

1 Introduced January 23, 1996, by
2 Councilwoman Livaudais, seconded
3 by Councilman Callahan (both by request of
4 Administration)

5
6 Item No. 96-01-1831

7
8 **ORDINANCE NO. 2655**

9
10 An ordinance amending Chapter 7 - Buildings, Chapter 15 - Streets,
11 Sidewalks and Public Improvements, and Appendix D - Subdivisions of the Code of
12 Ordinances of the City of Slidell to revise storm water drainage regulations.

13
14 WHEREAS, the City of Slidell desires to reduce storm water runoff on new
15 commercial developments, multi-family construction, and new subdivisions.

16 NOW THEREFORE BE IT ORDAINED by the Slidell City Council that it
17 does hereby amend Chapter 7 - Buildings, Chapter 15 - Streets, Sidewalks and Public
18 Improvements, and Appendix D - Subdivisions of the Code of Ordinances of the City of
19 Slidell, as follows:

20 Chapter 7 - Buildings, Section 7-11, Paragraph (a) third line, delete the language
21 "fronts or is adjacent to an open ditch" and replace with "has a roadside open ditch within
22 street right-of-way."

23 Chapter 7 - Buildings, Section 7-31 Permit procedures - delete paragraph (a) and
24 replace with the following:

25 "(a) An approved form of Elevation Certificate shall be submitted to the
26 City Engineer. This form must be stamped by a Louisiana licensed
27 surveyor."

28 Chapter 7 - Buildings, Section 7-35 Standards for subdivision proposals -
29 paragraph (d) delete existing language and replace with the following:

30 "(d) All subdivision proposals shall include a drainage plan for storm water
31 runoff. The plan shall identify the following items:

32 (1) Existing runoff quantities.

33 (2) Indicate retention/detention design criteria to limit post
34 construction runoff.

35 (3) Post construction runoff shall, at a minimum, be equal to pre
36 construction runoff. The developer shall determine the means
37 necessary to reduce post construction runoff by ten (10) percent.

38 A ten (10) percent reduction in post construction runoff shall be

5 achieved through retention/detention unless otherwise approved
6 by the City Administration, which would normally consist of the
7 Mayor or his designee, the City Planner, the Permit Director, and
8 the City Engineer. Request for lower percentage reduction must
9 be approved in writing by the City Administration, which would
10 normally consist of the Mayor or his designee, the City Planner,
11 the Permit Director, and the City Engineer."

12 Chapter 15 - Streets, Sidewalks and Public Improvements, Section 15-69 Design -
13 In the first sentence, delete "one in ten-year frequency" and replace with "based on a ten-
14 year, 24-hour storm event."

15 Chapter 15 - Streets, Sidewalks and Public Improvements, Section 15-69 Design -
16 Add the following paragraph:

17 "Storm drainage designs shall incorporate retention/detention measures to
18 control storm water runoff. Post construction runoff shall, at a maximum,
19 not exceed pre construction runoff. Design shall evaluate and recommend
20 means to reduce post construction runoff by a factor of ten (10) percent.
21 All design data and calculations shall be submitted to the City Engineer for
22 review and approval prior to a Building Permit being issued. Approval by
23 the City Engineer shall be issued in writing before the Building Permit is
24 released. A ten (10) percent reduction in runoff shall be achieved unless
25 otherwise approved in writing by the City Administration, which would
26 normally consist of the Mayor or his designee, the City Planner, the Permit
27 Director, and the City Engineer. Request for lower percentage reduction
28 must be approved in writing by the City Administration, which would
29 normally consist of the Mayor or his designee, the City Planner, the Permit
30 Director, and the City Engineer."

31 BE IT FURTHER ORDAINED by the Slidell City Council that Appendix D -
32 Subdivisions of the Code of Ordinances of the City of Slidell shall be amended as follows:

33 Appendix D - Subdivisions, Section 3.7 Drainage, delete sections 2.703 and 3.704
34 in their entirety.
35

6 Appendix D - Subdivisions, Section 4.8 Drainage

- 7 1. Section 4.801 - add the following language:

8 "Drainage systems shall include a means of retention/detention to
9 provide a ten (10) percent reduction in runoff from pre construction to
10 post construction conditions. Request for lower percentage reduction
11 must be approved in writing by the City Administration, which would
12 normally consist of the Mayor or his designee, the City Planner, the
13 Permit Director, and the City Engineer."

- 14 2. Section 4.802 is hereby amended as follows:

15 Delete the number "twelve (12)" and replace with the number "fifteen
16 (15)."

17 Appendix D1 - Standard Subdivision Specifications, Section 2.02, in the first
18 sentence after the word "pipe" add the following sentence, "Use of metal pipe must be
19 approved by the City Engineer."

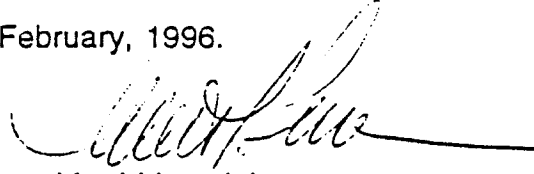
20 Section 2.07, delete all language and replace with the following:

21 "Jointing materials. Joint materials for concrete bell and spigot pipe shall
22 be rubber gaskets properly lubricated to assure a water tight fit. For
23 reinforced concrete arch pipe a ram-neck type product shall be used and
24 shall be placed to assure water tight fit. All gaskets shall be per
25 manufacturer's recommendations."

26 Section 3.03, Subparagraph (2), delete the existing language and replace with the
27 following:

28 "In jointing bell and spigot pipe a rubber gasket shall be properly set to
29 assure a water tight fit. The gaskets shall be of a type recommended by
30 the pipe manufacturer and installed according to manufacturer's
31 recommendations with proper lubrication."

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6 Adopted this 27th day of February, 1996.
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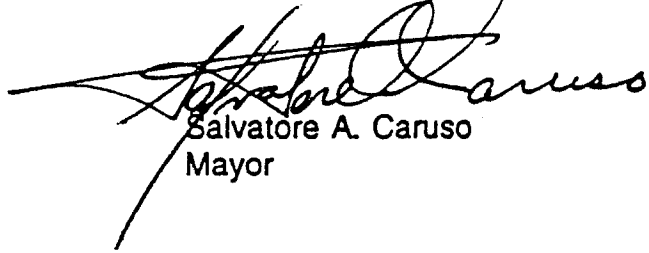
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10 Marti Livaudais
11 Councilwoman, District E
12 President of the Council

13 **DELIVERED**

14 *9/5/96* **from the Mayor**

15 **RECEIVED**

16 **from the Mayor**



17 Salvatore A. Caruso
18 Mayor



19 Davis Dautreuil
20 Council Administrator/Clerk of the Council
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