

SEBASTIAN RIVER WATER CONTROL DISTRICT

RESOLUTION

WHEREAS, the St. Johns River Water Management District has been delayed in the delivery of a basin model for the Sebastian River Water Control District, and

WHEREAS, the land use within the jurisdictional boundaries of the Sebastian River Water Control District has dramatically changed from agricultural to planned developments, and

as a result of this change necessitating the development of a model and methodology to best manage stormwater runoff for effective water management throughout the Sebastian River Water Control District, and

WHEREAS, the Sebastian River Water Control District is continually exploring opportunities and enhancing the implementation of practices and rules which serve the betterment of all residents within the Sebastian River Water Control District,

It is THEREFORE RESOLVED, by the unanimous vote of the Sebastian River Water Control District Board of Supervisors on December 1, 2004, that the Sebastian River Water Control District will adopt, on an interim basis, District requirements for new construction or change of use projects which discharge into or are constructed within the District facilities (rights of way).

Such criteria shall be in concert with other local water control districts (Fellsmere Water Control District & Indian River Farms Water Control District), and shall state;

“For all new development/projects (exempting previously platted single family residential lots or tracts) a stormwater discharge limitations of 2 inches/ 24 hours for a 25 year–24 hour storm event shall be provided. The limitations applies to the first 72 hours during and after a 24 hour storm event and governs the developmental area of the site plan.

And be it further RESOLVED that in accordance with the 2 inch discharge limitation,

“ Flood Plain Storage must be maintained. Cut and fill calculations demonstrating that compensating storage volume is being created to offset any proposed fill in the flood plain, shall be prepared by an engineer registered and currently licensed to practice civil engineering in the State of Florida. Calculations shall be in accordance with Indian River County Stormwater Management Flood Protection Ordinance, (Chapter 930.07). The FEMA Flood Insurance Rate Map and a topographic survey (based on 1929 N.G.V.D.) of the subject site, prepared by a surveyor registered and currently licensed to practice surveying in the State of Florida, shall be used to establish the basis for calculations.