

BILL NO. 2151

ORDINANCE NO. 1927

**AN ORDINANCE REQUIRING “AS-BUILT” INFORMATION AND ENGINEERS CERTIFICATIONS TO BE SUBMITTED FOR ALL CHESTERFIELD VALLEY MASTER STORMWATER IMPROVEMENTS.**

WHEREAS, the City of Chesterfield has a vital interest in protecting its residents and property owners, and the properties within Chesterfield Valley from flood waters and excess surface water, and

WHEREAS, the City Council has determined that it is in the best interest of the citizens of the City of Chesterfield to develop a comprehensive development plan for Chesterfield Valley, including plans for the safe and efficient handling of stormwater, and

WHEREAS, new developments located within Chesterfield Valley must adhere to the requirements of the Chesterfield Valley Master Stormwater Plan, and

WHEREAS, new developments must, therefore, construct certain stormwater improvements as part of development, and

WHEREAS, these improvements may include channels, reservoirs, pipes, and other stormwater facilities, and

WHEREAS, the construction of these improvements is critical to the proper operation and integrity of the Stormwater Plan, and

WHEREAS, in order to ensure that the required improvements are constructed properly, in accordance with plans approved by the Department of Public Works, at the proper line and grade, and to ensure that the required volume and capacity have been provided, it is necessary and essential to verify the actual conditions of the constructed improvements, and

WHEREAS, in order to verify and document proper construction, it is necessary that the City be provided with post construction surveys indicating the physical characteristics of the stormwater improvements, such as, location, flow line elevation, grades, and other information, and to require the design engineer’s certification that the improvements are constructed in accordance with the approved plans, and

WHEREAS, the “as-built” information and necessary volume and capacity calculations, and certifications must be prepared, and certified to, as being correct, by a registered professional engineer or surveyor licensed by the State of Missouri.

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF CHESTERFIELD, AS FOLLOWS:

Section 1. Upon completion of the improvements, required to comply with the Chesterfield Valley Master Stormwater Plan, the developer shall submit calculations, certifications, and/or “as-

built" information, as directed by the Department of Public Works. All calculations, certifications, and "as-builts" must be prepared by, and bear the seal of a registered professional engineer or surveyor, as appropriate, licensed to practice in the State of Missouri.

Section 2. This Ordinance shall be in full force and effect from and after its passage and approval.

Passed and approved this 5th day of May, 2003.

  
MAYOR

ATTEST:

  
CITY CLERK