


August 4, 2016

TO: Gerald Checco, P.E., Executive Director, MSDGC

FROM: Tom Crawford, P.E., Principal Engineer, Development Services 

CC: Pat Arnette, P.E., Sewers Chief Engineer, Waste Water Engineering

SUBJECT: Metropolitan Sewer District of Greater Cincinnati, Rules and Regulations, Section 303
Detention Requirements for Storm Water Connections or Modifications

The Metropolitan Sewer District of Greater Cincinnati's Rules and Regulations require that storm water connections or modifications which involve storm water ultimately tributary to the combined sewer system shall be subject to the District's Policy for Storm Water Detention Facilities, Section 303.

These regulations define "...the volume of storm water detained shall be the difference in runoff volume from the pre-developed site over a ten-year event of one hour duration and the post-developed site under a twenty-five year event of one hour duration. The peak runoff from the site after development from a twenty-five year storm event of one hour duration shall not exceed the pre-development site peak runoff for a ten-year storm of one hour duration..."

Section 303, Item H provides for exceptions to these requirements as determined by the Director on a case by case basis.

It has been the past practice of MSDGC Development Services to provide this case by case exception for developments with a total disturbed land area of 10,000 square feet or less. In such developments, storm water detention is not required.

APPROVED:



Gerald Checco, P.E., Executive Director, MSDGC