

Engineers, Surveyors, Planners, Scientists

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MEMO		MATTHEWR.
Date:	August 10, 2023	STECHSCHULTE
То:	City of Dublin	
From:	Matt Stechschulte, PE	S ONAL ENGLIS
Subject:	Topiary Park	Mat Struct
Copies:		8 - 10 - 23

This memo summarizes the stormwater management approach for the Topiary Park project. The project site lies on the northeast corner of Dale Drive and Tuller Ridge Drive, and south of the Sycamore Ridge Development. According to the City of Dublin Stormwater Master Plan, this area lies within the Bridge Street District East A Exemption Area, as shown in Exhibit A, which discharges directly to the Scioto River. Due to the project being within the Bridge Street District East A Exemption Area no quantity control is required on this site. This has been confirmed with the City through email correspondence which is attached to this memo.

The Topiary Park project is proposing to disturb 0.46 acres. There is 0.026 acres of existing impervious cover and the project proposes to construct an additional 0.025 acres (1089 SF) of impervious cover. Since the project disturbs less than one acre and will create less than 2,000 SF of additional impervious cover post-construction water quality is not required.

Wilson, Sarah

From:	Michael Hendershot <mhendershot@dublin.oh.us></mhendershot@dublin.oh.us>
Sent:	Thursday, November 3, 2022 10:34 AM
То:	Wilson, Sarah; Quackenbush, Brian; Kaiser, Hayden; Heidi Rose
Cc:	Stechschulte, Matthew
Subject:	RE: Bridge Park Block G - Dog Park - Stormwater Management
Categories:	Filed by Newforma

Hi Everyone,

I just spoke with the City Engineer regarding stormwater management for the site. The City recognizes this site within the Bridge Street District A Exemption Area per Figure 2-1 of the City of Dublin Stormwater Management Design Manual. Therefore, water quantity is exempt for this site. Water quality is required in accordance with the Stormwater Management Design Manual.

Please add narrative to the plans that summarizes the stormwater management requirements and ensure water quality calculations are submitted. Please also submit the pre and post-developed hydrographs for reference.

Please let me know if you would still like to meet tomorrow to further discuss.

Thanks,

MICHAEL HENDERSHOT, P.E., CSSBB

Senior Civil Engineer - Development

Engineering

5200 Emerald Parkway – Annex | Dublin, Ohio 43017 office 614.410.4657



----Original Appointment----From: Michael Hendershot
Sent: Friday, October 28, 2022 2:36 PM
To: Michael Hendershot; Wilson, Sarah; Quackenbush, Brian; Kaiser, Hayden; Heidi Rose
Cc: Stechschulte, Matthew
Subject: Bridge Park Block G - Dog Park - Stormwater Management
When: Friday, November 04, 2022 11:00 AM-12:00 PM (UTC-05:00) Eastern Time (US & Canada).
Where: Microsoft Teams Meeting



