



**LEGEND**

---	PROPERTY LINE	○	PROPOSED STORM MANHOLE
- - - -	PROPOSED STORM SEWER	□	PROPOSED CATCH BASIN
---	DRAINAGE DIVIDE	○	PROPOSED CB 'T', CB 'L', AREA DRAIN
---	PROPOSED SWALE	○	TRITON S-29 UNDERGROUND STORAGE OR AN APPROVED EQUIVALENT
- - - -	PROPOSED PERFORATED SUBDRAIN	▨	RETAINING WALL
→	EMERGENCY FLOW ROUTE		
EX6	DRAINAGE AREA ID		
4.010	AREA IN H <sub>o</sub>		
0.19	RATIONAL METHOD RUNOFF COEFFICIENT		

**NOT FOR CONSTRUCTION**

**TOPOGRAPHIC INFORMATION**  
 TOPOGRAPHIC INFORMATION PROVIDED BY ANNIS, O'SULLIVAN, VOLLEBECK LTD.  
 PROJ. NO. 17941-18  
 DATED JUNE 6, 2018

**SITE PLAN INFORMATION**  
 SITE PLAN PROVIDED BY RODERICK LAHEY ARCHITECT INC.  
 PROJ. NO. 0622  
 ISSUED SEPTEMBER 24, 2018

**GEOTECHNICAL STUDY**  
 GEOTECHNICAL RECOMMENDATIONS PROVIDED BY PATERSON GROUP INC.  
 PROJ. NO. PG2036-1  
 DATED APRIL 7, 2010

**SITE SERVICING AND STORMWATER MANAGEMENT STUDY**  
 SERVICING AND STORMWATER MANAGEMENT RECOMMENDATIONS PROVIDED BY DSEL  
 DATED DECEMBER 2018

**BENCH MARK**  
 TOP OF SPINDLE OF FIRE HYDRANT LOCATED AT THE INTERSECTION OF MAIN STREET AND SPRINGHURST AVENUE  
 ELEV=65.66

No.	BY	YY.MM.DD	DESCRIPTION
4	A.J.G.	18.12.12	REVISED PER SITE PLAN AMENDMENT
3	S.L.M.	16.01.15	UPDATED AS PER CITY COMMENTS/ISSUED MYLAR PRINTING
2	S.L.M.	16.01.14	UPDATED AS PER CITY COMMENTS/ISSUED FOR MUNICIPAL REVIEW
1	S.L.M.	15.11.30	SITE PLAN AMENDMENT/ISSUED FOR MUNICIPAL REVIEW

PROJECT No. 15-813

**STORMWATER MANAGEMENT PLAN**  
**129 MAIN STREET** © DSEL

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DRAWN BY: A.J.G.	CHECKED BY: A.D.F.	DRAWING NO: SWM-1	SHEET NO: 1 of 1
DESIGNED BY: A.J.G.	CHECKED BY: A.D.F.		
SCALE: 1:100	DATE: DECEMBER 2018		