



LEGEND

	PROPERTY LINE		PROPOSED STORM MANHOLE
	PROPOSED STORM SEWER		PROPOSED CATCH BASIN
	DRAINAGE DIVIDE		PROPOSED AREA DRAIN CONNECTED TO INTERNAL MECHANICAL SYSTEM
	PROPOSED SWALE		ROAD WIDENING LIMITS
	PROPOSED PERFORATED SUBDRAIN		PROPOSED INTERNAL CISTERN
	MAJOR SYSTEM FLOW ROUTE		
	DRAINAGE AREA ID		
	AREA IN Ha		
	RATIONAL METHOD RUNOFF COEFFICIENT		

NOT FOR CONSTRUCTION

TOPOGRAPHIC INFORMATION
 TOPOGRAPHIC INFORMATION PROVIDED BY ANNIS, O'SULLIVAN, VOLLEBECK LTD.
 PROJ. NO. 16427-15
 RECEIVED APRIL 16, 2018

SITE PLAN INFORMATION
 SITE PLAN PROVIDED BY GEORHUOT ARCHITECTS
 PROJ. NO. 16-090
 RECEIVED DECEMBER 03, 2018

GEOTECHNICAL STUDY
 GEOTECHNICAL RECOMMENDATIONS PROVIDED BY PATERSON GROUP INC.
 PROJ. NO. PG3736-1
 DATED JANUARY 9, 2017

SITE SERVICING AND STORMWATER MANAGEMENT STUDY
 SERVICING AND STORMWATER MANAGEMENT RECOMMENDATIONS PROVIDED BY DSEL
 PROJ. NO. 16-908
 DATED OCTOBER 2018

BENCH MARK
 FIRE HYDRANT TOP OF SPINDLE LOCATED AT INTERSECTION OF CARLING AVENUE / ARCHIBALD STREET
 ELEV=75.14

No.	BY	YY.MM.DD	DESCRIPTION
5	A.J.C.	18.12.05	ISSUED FOR MUNICIPAL REVIEW
4	A.J.C.	18.10.01	ISSUED FOR MUNICIPAL REVIEW
3	A.J.C.	18.05.10	ISSUED FOR MUNICIPAL REVIEW
2	A.J.C.	17.04.20	ISSUED FOR MUNICIPAL REVIEW
1	B.N.C.	17.04.05	ISSUED FOR COORDINATION

REVIEWED BY

PROJECT No. 16-908

STORMWATER MANAGEMENT PLAN
 1354 CARLING AVENUE © DSEL

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DESIGNED BY: B.N.C.	CHECKED BY: B.N.C.	R.D.F.	DRAWING NO. SWM-1	SHEET NO. 1 of 1
SCALE: 1:400	DATE: DECEMBER 2018			