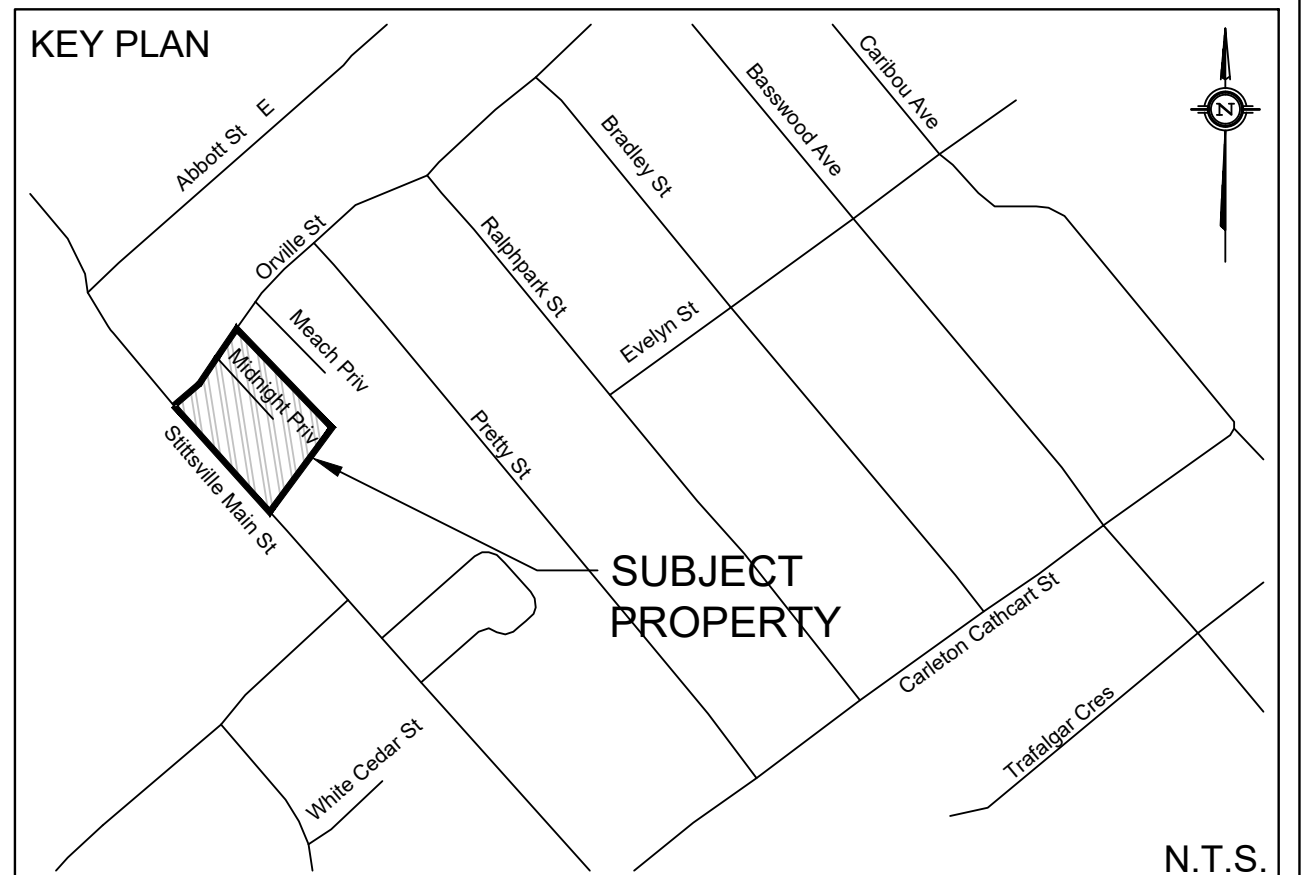


**APPROVED**  
By Derrick Moodie at 2:38 pm, Oct 21, 2019

*Derrick Moodie*  
**DERRICK MOODIE**  
PLANNING, INFRASTRUCTURE & ECONOMIC  
DEVELOPMENT DEPARTMENT, CITY OF OTTAWA



**LEGEND**

	LONGEST PATH
	PROPERTY LINE
	PROPOSED STORM SEWER
	DRAINAGE DIVIDE
	PROPOSED SWALE
	PROPOSED PERFORATED SUBDRAIN
	PROPOSED STORM MANHOLE
	PROPOSED CATCH BASIN
	PROPOSED CB 'T'
	EMERGENCY FLOW ROUTE
	SURFACE PONDING AREA
	MAX PONDING INTERMEDIATE PONDING
	PROPOSED GRADE AND DIRECTION
	PROPOSED 3:1 TERRACING
	PROPOSED/EXISTING SPOT ELEVATION

**TOPOGRAPHIC INFORMATION**  
TOPOGRAPHIC INFORMATION PROVIDED BY ANNIS, O'SULLIVAN, VOLLEBEK LTD.  
PROJ. NO. 1811  
DATED OCTOBER 23, 2018

**SITE PLAN INFORMATION**  
SITE PLAN PROVIDED BY PROJECT1 STUDIO  
PROJ. NO. 1811  
RECEIVED AUGUST 28, 2019

**GEO TECHNICAL STUDY**  
GEO TECHNICAL RECOMMENDATIONS PROVIDED BY  
PROJ. NO. PG4678-1  
DATED NOVEMBER 3, 2018

**SITE SERVICING AND STORMWATER MANAGEMENT STUDY**  
SERVICING AND STORMWATER MANAGEMENT RECOMMENDATIONS PROVIDED BY DSEL  
PROJ. NO. 18-1033  
DATED AUGUST 2019

**BENCH MARK**  
LOCATED TOP OF SPINDLE, NORTHWEST OF THE SUBJECT SITE  
ELEV=123.22

No.	BY	DATE	DESCRIPTION
6	C.M.K.	19.09.04	ISSUED FOR MUNICIPAL REVIEW
5	C.M.K.	19.08.20	ISSUED FOR MUNICIPAL REVIEW
4	C.M.K.	19.08.20	ISSUED FOR MUNICIPAL REVIEW
3	C.M.K.	19.07.25	ISSUED FOR MUNICIPAL REVIEW
2	C.M.K.	19.06.21	ISSUED FOR MUNICIPAL REVIEW
1	C.M.K.	19.01.17	ISSUED FOR MUNICIPAL REVIEW

**STITTSVILLE MAIN STREET**  
(formerly highway no. 15) M10 PLAN p-1696-36 INST. S1380

**PROJECT No18-1033**

**STORMWATER MANAGEMENT PLAN**  
1531 STITTSVILLE MAIN STREET © DSEL

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**DSEL**  
david schaeffer engineering ltd  
SMART SUBSIDIARIES™

DESIGNED BY: C.M.K. CHECKED BY: R.D.F. DRAWING NO: SWM-1 SHEET NO: 1 of 1  
SCALE: 1:150 DATE: JANUARY 2019