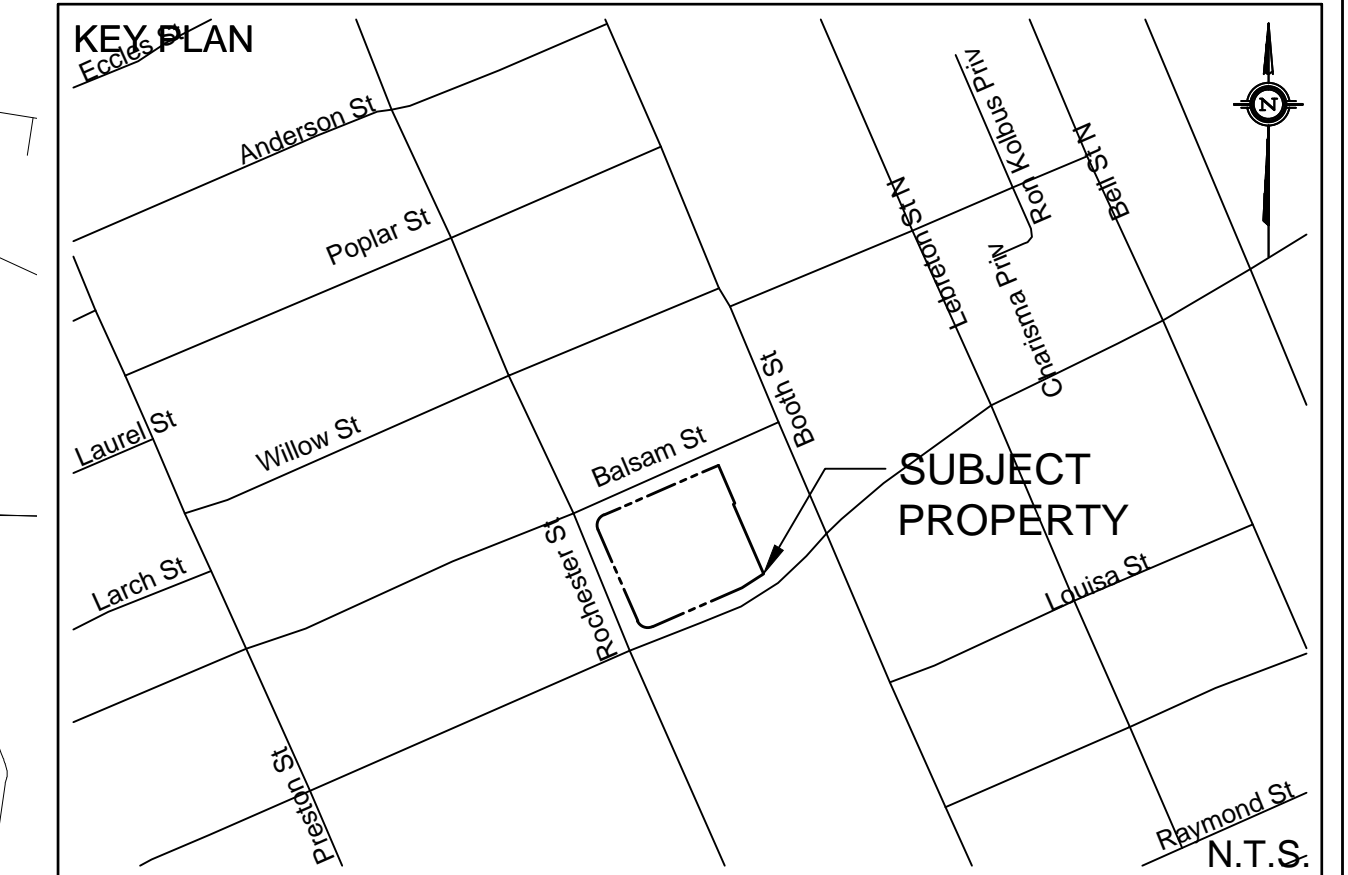


# BALSAM STREET



**LEGEND**

- PROPERTY LINE
- - - PROPOSED STORM SEWER
- DRAINAGE DIVIDE
- PROPOSED FOUNDATION DRAIN MANHOLE
- PROPOSED STORM MANHOLE
- PROPOSED CATCH BASIN
- PROPOSED CB 'T'

101	DRAINAGE AREA ID
1.000	AREA IN H <sub>0</sub>
0.500   0.500	PERVIOUS AREA IN H <sub>0</sub> (0.20 RC)
0.55	IMPERVIOUS AREA IN H <sub>0</sub> (LANDSCAPE PAVERS 0.70 RC, ALL ELSE 0.90 RC)
0.55	RATIONAL METHOD RUNOFF COEFFICIENT

**NOT FOR CONSTRUCTION**

**TOPOGRAPHIC INFORMATION**  
 TOPOGRAPHIC INFORMATION PROVIDED BY ANNIS, O'SULLIVAN, VOLLEBECK LTD  
 PROJ. NO. 18517-17 OCHC  
 DATED JANUARY 19, 2016.

**SITE PLAN INFORMATION**  
 SITE PLAN PROVIDED BY HOBIN ARCHITECTURE  
 PROJ. NO.  
 DATED NOVEMBER 29, 2018

**GEOTECHNICAL STUDY**  
 GEOTECHNICAL RECOMMENDATIONS PROVIDED BY GHD  
 PROJ. NO. 11140575  
 DATED OCTOBER 27, 2017

**SITE SERVICING AND STORMWATER MANAGEMENT STUDY**  
 SERVICING AND STORMWATER MANAGEMENT RECOMMENDATIONS PROVIDED BY DAVID SCHAEFFER ENGINEERING LTD.  
 PROJ. NO. 17-963  
 DATED DECEMBER 2018

**BENCH MARK 1**  
 LOCATED FIRE HYDRANT TOP OF SPINDLE  
 ELEV=67.24

**BENCH MARK 2**  
 LOCATED CORNER OF TRANSFORMER PAD  
 ELEV=66.52

No.	BY	DATE	DESCRIPTION
1	G.G.G.	03.12.30	1ST SUBMISSION

PROJECT No. 17-963

REVIEWED BY

**STORMWATER MANAGEMENT PLAN**  
 811 GLADSTONE AVENUE © DSEL

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**DSEL**  
 david schaeffer engineering ltd  
 STAFF SOLUTIONS

DRAWN BY: G.G.G.	CHECKED BY: A.D.F.	DRAWING NO. SWM-1	SHEET NO. 1 of 1
DESIGNED BY: S.L.M.	CHECKED BY: A.D.F.	DATE: DECEMBER 2018	
SCALE: 1:200	DATE: DECEMBER 2018		

