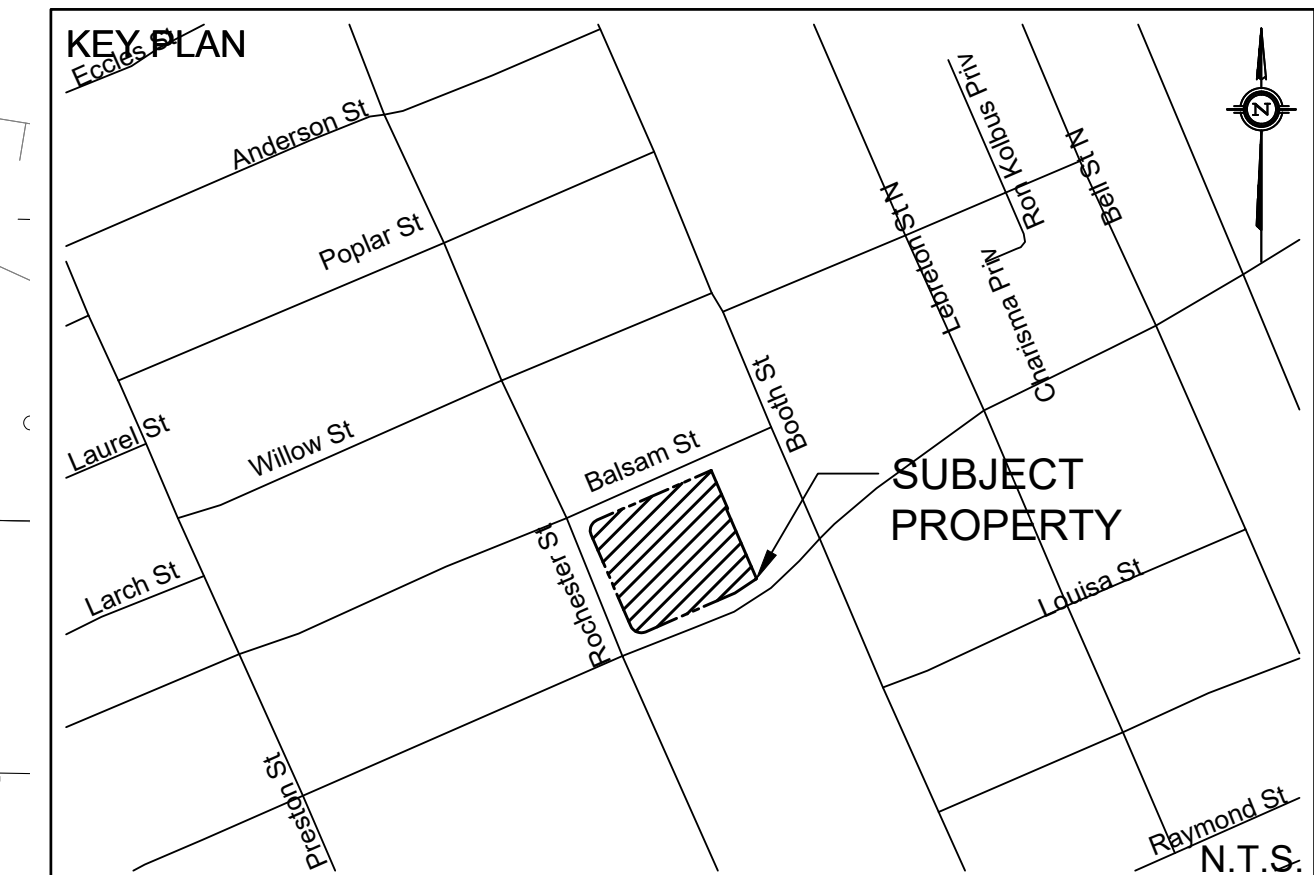
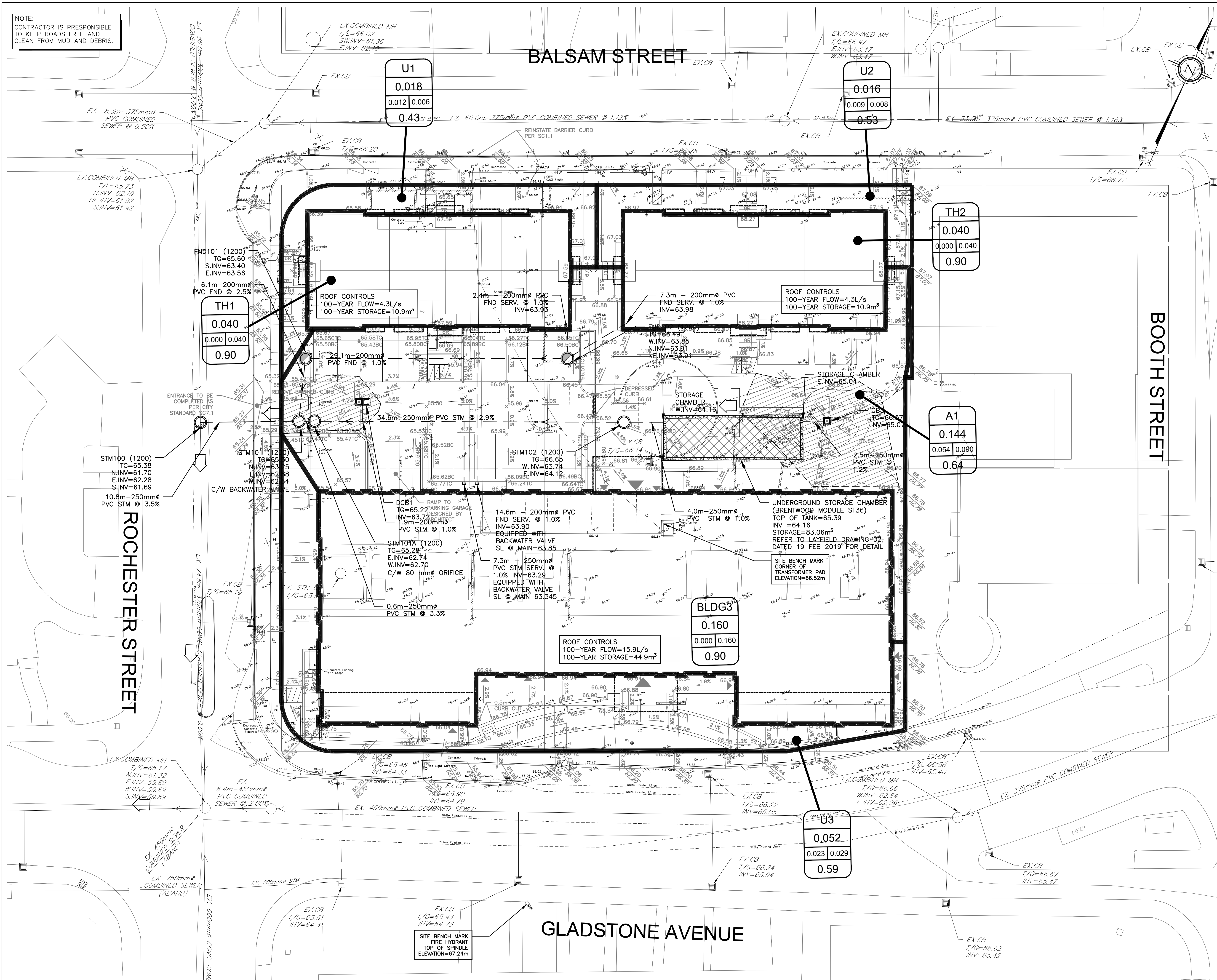


NOTE:
CONTRACTOR IS RESPONSIBLE
TO KEEP ROADS FREE AND
CLEAN FROM MUD AND DEBRIS.



LEGEND

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

101	DRAINAGE AREA ID
1.000	AREA IN H ₀
0.500 0.500	PERVIOUS AREA IN H ₀ (0.20 RC)
0.55	IMPERVIOUS AREA IN H ₀ (LANDSCAPE PAVERS 0.70 RC, ALL ELSE 0.90 RC)
	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. 1818
DATED FEBRUARY 22, 2019

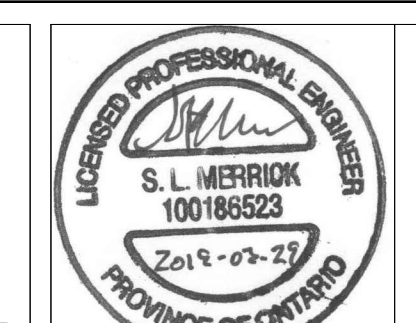
GEOTECHNICAL STUDY
GEOTECHNICAL RECOMMENDATIONS PROVIDED BY GHD
PROJ. NO. 11140575
DATED OCTOBER 27, 2017

SITE SERVICING AND STORMWATER MANAGEMENT STUDY
SERVICING AND STORMWATER MANAGEMENT RECOMMENDATIONS PROVIDED BY DAVID SCHAEFFER ENGINEERING LTD.
PROJ. NO. 17-963
DATED MARCH 2019

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	YY.MM.DD	DESCRIPTION
3	S.L.M.	19.03.29	3RD SUBMISSION
2	A.W.T.	19.02.25	2ND SUBMISSION
1	G.G.G.	18.12.30	1ST SUBMISSION



PROJECT No. 17-963

STORMWATER MANAGEMENT PLAN
811 GLADSTONE AVENUE © DSEL

OTTAWA COMMUNITY HOUSING

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OTTAWA
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Fax. (613) 836-7183
www.DSEL.ca

DSEL
david schaeffer engineering ltd
SMART SUBSIDIARIES

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