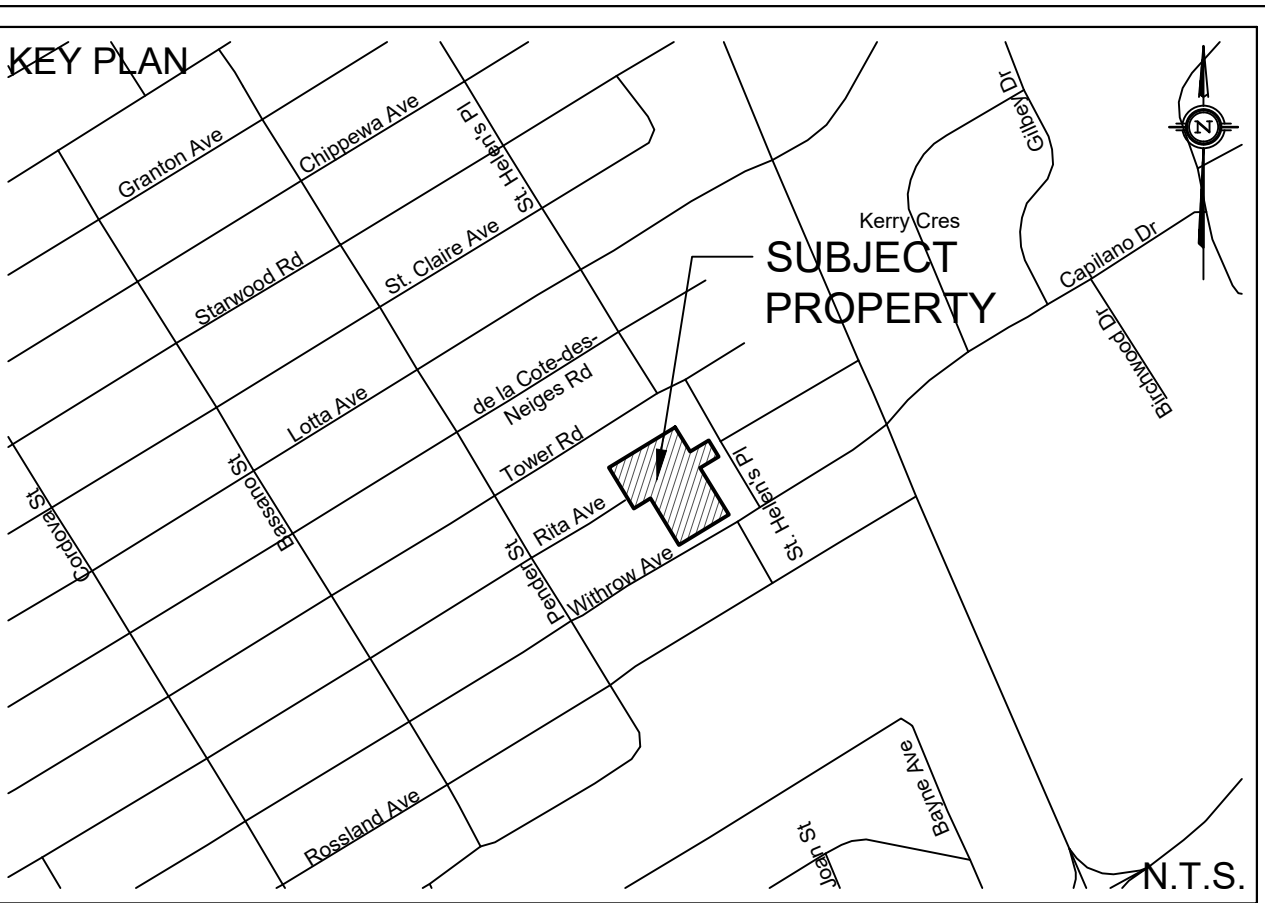
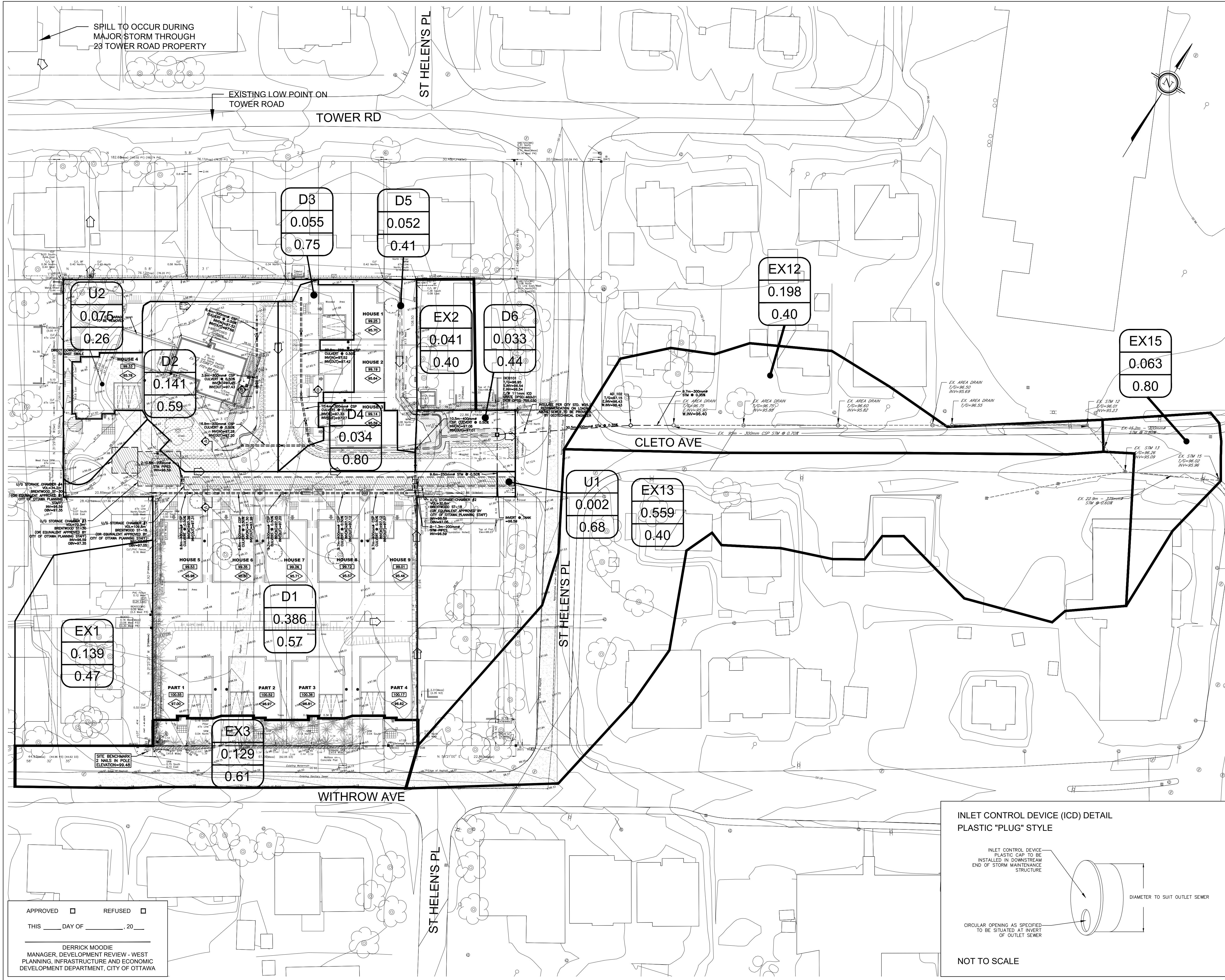




LEGEND

- PROPERTY LINE
- PROPOSED STORM SEWER
- DRAINAGE DIVIDE
- PROPOSED SWALE
- PROPOSED PERFORATED SUBDRAIN
- MAJOR SYSTEM FLOW ROUTE
- PROPOSED STORM MANHOLE
- PROPOSED CATCH BASIN
- PROPOSED CB 'T'
- DRAINAGE AREA ID
- AREA IN H_o
- RATIONAL METHOD RUNOFF COEFFICIENT
- SURFACE PONDING AREA
- MAX PONDING
- INTERMEDIATE PONDING

NOT FOR CONSTRUCTION

TOPOGRAPHIC INFORMATION
TOPOGRAPHIC INFORMATION PROVIDED BY FARLEY, SMITH & DENIS SURVEYING LTD. 2015
PROJ. NO. 432-15
DATED NOVEMBER 11, 2015

SITE PLAN INFORMATION
SITE PLAN PROVIDED BY URBANDIVA DESIGN INC.
PROJ. NO. 1702
DATED MARCH 1, 2018

GEOTECHNICAL STUDY
GEOTECHNICAL RECOMMENDATIONS PROVIDED BY PATERSON GROUP INC.
PROJ. NO. PG4194-1
DATED AUGUST 8, 2017

SITE SERVICING AND STORMWATER MANAGEMENT STUDY
SERVICING AND STORMWATER MANAGEMENT RECOMMENDATIONS PROVIDED BY DSEL
PROJ. NO. 17-931
DATED JUNE 2018

BENCH MARK
2 NAILS IN POLE LOCATED AT SOUTH-WEST CORNER OF SUBJECT PROPERTY
ELEV=99.48

No.	BY	YY.MM.DD	DESCRIPTION
3	G.G.M.	18.06.07	ISSUED FOR MUNICIPAL REVIEW
2	B.N.C.	18.03.29	ISSUED FOR MUNICIPAL REVIEW
1	B.N.C.	17.11.02	ISSUED FOR MUNICIPAL REVIEW

PROJECT No. 17-931

STORMWATER MANAGEMENT PLAN
21 WITHROW AVENUE © DSEL

THEBERGE HOMES

904 Lady Ellen Place
Ottawa, Ontario, K1Z 5L5
Tel. (613) 421-1515

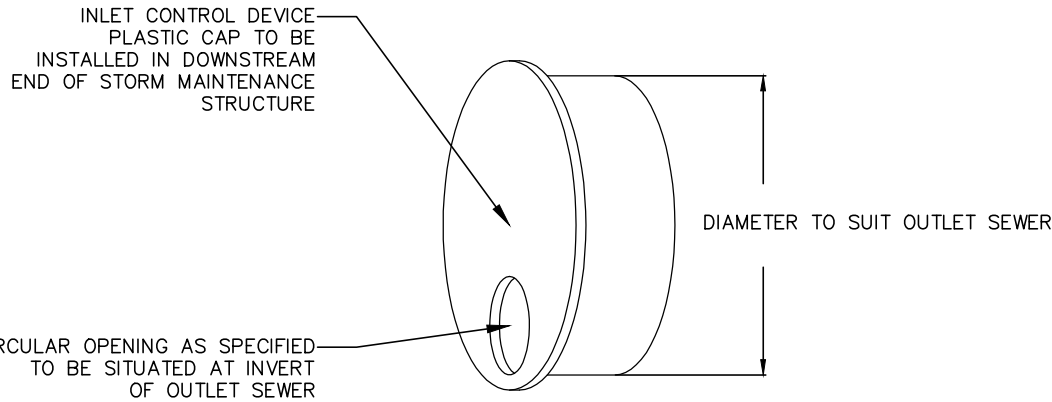
DSEL
david schaeffer engineering ltd
SINCE 1978

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DRAWN BY: A.W.T. CHECKED BY: S.L.M. DRAWING NO. SHEET NO.
DESIGNED BY: B.N.C. CHECKED BY: A.D.F.
SCALE: 1:400 DATE: MARCH 2018 **SWM-2** 2 of 4

**INLET CONTROL DEVICE (ICD) DETAIL
PLASTIC "PLUG" STYLE**



NOT TO SCALE

APPROVED ☐ REFUSED ☐

THIS ____ DAY OF _____, 20__

DERRICK MOODIE
MANAGER, DEVELOPMENT REVIEW - WEST
PLANNING, INFRASTRUCTURE AND ECONOMIC
DEVELOPMENT DEPARTMENT, CITY OF OTTAWA