



**LEGEND**

**SITE PLAN PROPERTY LINES**

**SITE PLAN BLOCK LINES**

- EX-SANMH: EXISTING SANITARY MANHOLE
- EX-STMMH: EXISTING STORM MANHOLE
- EX-CB/M: EXISTING CATCHBASIN MANHOLE
- EX-CB: EXISTING CATCHBASIN
- EX-V&V: EXISTING VALVE AND VALVE BOX
- EX-V&VC: EXISTING VALVE AND VALVE CHAMBER
- EX-FH: EXISTING FIRE HYDRANT
- 101.54: EXISTING ELEVATION (EARLEY SMITH & DENNIS)
- 100.50: EXISTING CONTOURS IN HYDRO CORRIDOR FROM DMAE 2015 DIM.
- 102.30: PROPOSED ELEVATION
- 102.30: PROPOSED SANITARY MANHOLE
- STMMH 200: PROPOSED STORM MANHOLE
- CBM 205: PROPOSED CATCHBASIN MANHOLE
- CB1: PROPOSED CATCHBASIN
- CICB 5: PROPOSED CURB INLET CATCHBASIN
- CBT: PROPOSED CATCHBASIN TEE (AS PER CITY STND. S30)
- CBE: PROPOSED CATCHBASIN ELBOW (AS PER CITY STND. S31)
- V&V: PROPOSED VALVE AND VALVE BOX
- V&VC: PROPOSED VALVE AND VALVE CHAMBER
- FH: PROPOSED FIRE HYDRANT TOP OF FLANGE
- CS: PROPOSED CURB STOP
- PROPOSED WATER METER
- FEL: FINISHED FLOOR LEVEL ELEVATION
- TF: TOP OF FOUNDATION ELEVATION
- USF: UNDERSIDE OF FOOTING ELEVATION
- BHP: BOREHOLE LOCATION AND NUMBER ORIGINAL GROUND ELEVATION TOP OF ROCK ELEVATION
- TSTP: TESTPIT LOCATION AND NUMBER ORIGINAL GROUND ELEVATION TOP OF ROCK ELEVATION
- PROPOSED MOUNTABLE CURB (AS PER CITY STND. SC1.3)
- PROPOSED BARRIER CURB (AS PER CITY STND. SC1.1)
- PROPOSED DEPRESSED BARRIER CURB (AS PER CITY STND. SC1.1)
- DC: PROPOSED SWALE
- OVERLAND FLOW ROUTE
- MAXIMUM & 100-YR PONDING AREA
- HEAVY DUTY PAVEMENT STRUCTURE: 40mm 12.5mm SUPERPAVE CATEGORY B, PG58-34; 50mm 19.0mm SUPERPAVE CATEGORY B, PG58-34; 150mm GRANULAR 'A'; 300mm GRANULAR 'B' TYPE II
- LIGHT DUTY PAVEMENT STRUCTURE: 65mm 12.5mm SUPERPAVE CATEGORY B, PG58-34; 150mm GRANULAR 'A'; 300mm GRANULAR 'B' TYPE II
- PATHWAY PAVEMENT STRUCTURE: 50mm 12.5mm SUPERPAVE CATEGORY B, PG58-34; 200mm GRANULAR 'A'

**NOTE**  
ALL FOUNDATION DRAINS SHALL CONNECT TO THE 250mmØ STORM SEWER NETWORK

**NOTE**  
ALL COLLECTED ROOFTOP STORMWATER TO BE CONVEYED TO THE FRONT OF UNITS

**CAUTION**  
THE POSITION OF ALL POLE LINES, CONDUITS, WATERMANS, SEWERS AND OTHER UNDERGROUND AND OVERGROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS, AND WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED. BEFORE STARTING WORK, DETERMINE THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND ASSUME ALL LIABILITY FOR DAMAGE TO THEM.

REV	REVISION DESCRIPTION	DATE	BY	APPD
2	REVISED PER CITY COMMENTS	17/11/23	AAS	BMT
1	ISSUED FOR APPROVAL	14/06/23	SAB	BMT

SCALE: 1:300

DESIGNED BY: [Signature]

REVIEWED BY: [Signature]

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BASE PLAN: SAB  
DESIGN: AS  
CHECKED: [Signature]  
CAD: SAB  
PROJECT MANAGER: BMT  
APPROVED: [Signature]

PROJECT No. OTT-00245003-A1	
SURVEY FSD	
DATE: JUNE 2023	
PROJECT TITLE: SECOND LINE ROAD 1158 OLD SECOND LINE ROAD KANATA, ONTARIO.	
DRAWING No. C02	
SPECIAL NOTES: • BUILDINGS • EARTH & ENVIRONMENT • ENERGY • • INDUSTRIAL • INFRASTRUCTURE • SUSTAINABILITY •	