



LEGEND

---	SITE PLAN PROPERTY LINES
---	SITE PLAN BLOCK LINES
○	EXISTING SANITARY MANHOLE
○	EXISTING STORM MANHOLE
○	EXISTING CATCHBASIN
○	EXISTING VALVE AND VALVE BOX
○	EXISTING FIRE HYDRANT
○	EXISTING ELEVATION (EARTH & DENS)
○	EXISTING CONTOURS IN HYDRO CORRIDOR FROM DMAP 2015 DM.
○	PROPOSED ELEVATION
○	PROPOSED SANITARY MANHOLE
○	PROPOSED STORM MANHOLE
○	PROPOSED CATCHBASIN MANHOLE
○	PROPOSED CATCHBASIN
○	PROPOSED CURB INLET CATCHBASIN
○	PROPOSED CATCHBASIN TEE (AS PER CITY STND. S30)
○	PROPOSED CATCHBASIN ELBOW (AS PER CITY STND. S31)
○	PROPOSED VALVE AND VALVE BOX
○	PROPOSED FIRE HYDRANT TOP OF FLANGE
○	PROPOSED CURB STOP
○	PROPOSED WATER METER
○	FINISHED FLOOR LEVEL ELEVATION
○	TOP OF FOUNDATION ELEVATION
○	UNDERSIDE OF FOOTING ELEVATION
○	BOREHOLE LOCATION AND NUMBER
○	ORIGINAL GROUND ELEVATION
○	TOP OF ROCK ELEVATION
○	TEST PIT 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)
---	PROPOSED SLOPE AND DIRECTION OF FLOW
---	PROPOSED SWALE
---	OVERLAND FLOW ROUTE
---	MAXIMUM PONDING AREA
---	HEAVY DUTY PAVEMENT STRUCTURE: 40mm 12.5mm SUPERPAVE CATEGORY B, PG58-34 50mm 18.0mm 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'

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.

NO.	REVISION DESCRIPTION	DATE	BY	APPD
1	ISSUED FOR APPROVAL	14/06/23	SAB	BMT
REV	REVISION DESCRIPTION	DATE	BY	APPD

SCALE
 0 3m 6m 12m
 HORIZONTAL 1:300

DESIGNED BY
 REVIEWED BY

DEVELOPER
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 • INDUSTRIAL • INFRASTRUCTURE • SUSTAINABILITY •

BASE PLAN	SAB	PROJECT	SECOND LINE ROAD 1158 OLD SECOND LINE ROAD KANATA, ONTARIO.	PROJECT No. OTT-00245003-A1
DESIGN	AS			SURVEY FSD
CHECKED				DATE JUNE 2023
CAD	SAB	TITLE	SITE GRADING PLAN	DRAWING No. C02
PROJECT MANAGER	BMT			
APPROVED				