

APPROVED
By Kersten Nitsche at 1:38 pm, Dec 19, 2025

Kersten Nitsche
KERSTEN NITSCHKE, MCIP RPP
MANAGER (A), DEVELOPMENT REVIEW WEST
PLANNING, DEVELOPMENT AND BUILDING SERVICES
DEPARTMENT, CITY OF OTTAWA

NOTE
ALL FOUNDATION DRAINS SHALL
CONNECT TO THE 250mm ϕ
STORM SEWER NETWORK

NOTE
ALL SERVICES TO BE STUBBED
0.3m BELOW USF ELEVATION

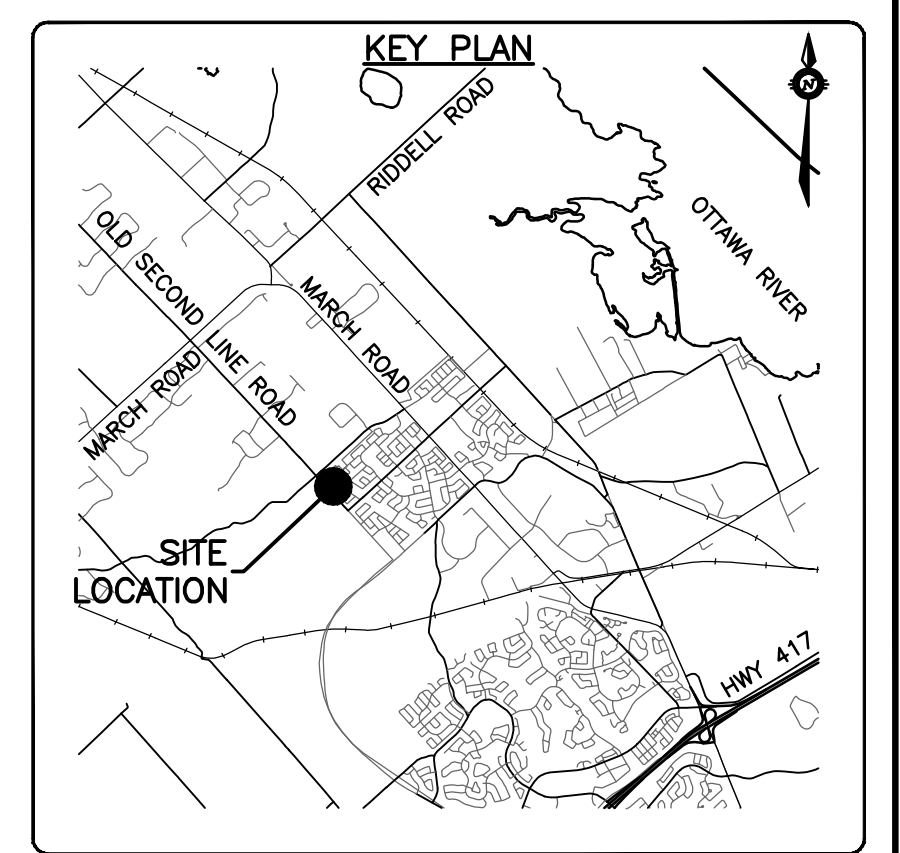
SERVICE LATERAL LEGEND

SERVICING TRENCHES

- 1-100mm STORM SERVICE (PVC SDR28)
- 1-38mm WATER SERVICE (TYPE K COPPER AND/OR PEX)
- 1-135mm SANITARY SERVICE (PVC SDR28)
- 1-38mm WATER SERVICE (TYPE K COPPER AND/OR PEX)
- 1-135mm SANITARY SERVICE (PVC SDR28)

LEGEND

- SITE PLAN PROPERTY LINES
- SITE PLAN BLOCK LINES
- EXISTING OVERHEAD HYDRO
- EXISTING UNDERGROUND POWER
- EXISTING UNDERGROUND GAS
- EXISTING FENCELINE
- EXISTING SANITARY SEWER
- EXISTING STORM SEWER
- EXISTING CULVERT
- EXISTING WATERMAIN
- EXISTING SANITARY MANHOLE
- EXISTING STORM MANHOLE
- EXISTING CATCHBASIN MANHOLE
- EXISTING CATCHBASIN
- EXISTING VALVE AND VALVE BOX
- EXISTING VALVE AND VALVE CHAMBER
- EXISTING FIRE HYDRANT
- PROPOSED SANITARY SEWER
- PROPOSED STORM SEWER
- PROPOSED CULVERT
- PROPOSED WATERMAIN
- 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 (AS PER CITY STND. W24)
- PROPOSED FIRE HYDRANT TOP OF FLANGE
- PROPOSED CURB STOP
- PROPOSED 45° WATERMAIN BEND
- PROPOSED 22.5° WATERMAIN BEND
- PROPOSED 11.25° WATERMAIN BEND
- PROPOSED WATERMAIN TEE
- PROPOSED WATERMAIN CROSS
- PROPOSED WATERMAIN REDUCER
- PROPOSED CITY METER
- PROPOSED CITY REMOTE METER
- PROPOSED INDIVIDUAL METERING BY DEVELOPER
- FINISHED FLOOR LEVEL ELEVATION TOP OF FOUNDATION ELEVATION UNDERSIDE OF FOOTING ELEVATION
- HYDRO TRANSFORMER
- BOREHOLE LOCATION AND NUMBER ORIGINAL GROUND ELEVATION TOP OF ROCK ELEVATION
- TESTPIT LOCATION AND NUMBER ORIGINAL GROUND ELEVATION TOP OF ROCK ELEVATION
- PROPOSED BARRIER CURB (AS PER CITY STND. SC1.1)



CONTINUED ON THIS DRAWING
MATCH LINE STA.1+180

WATER METER PER CITY STD W32.1 IN R3 CHAMBER PER CITY STD W12 WATER METER ON POST.

STREETLIGHT TO BE RELOCATED TO ALLOW FOR WATERMAIN INSTALLATION

SIDEWALK AND CURB REINSTATEMENT AS PER CITY STANDARD SC7.2

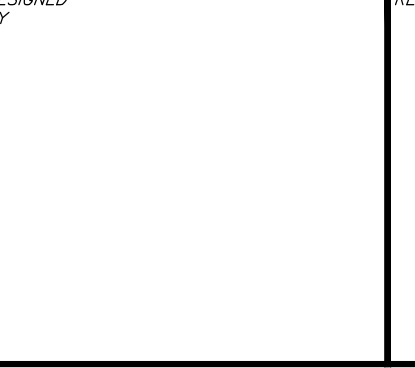
ROAD REINSTATEMENT AS PER CITY STANDARD R10

WHERMISSE TERRACE

CONNECT TO EXISTING 200mm ϕ P/W DR18 WATERMAIN @ T/G=59.50. WATERMAIN CONNECTION BY CITY OF OTTAWA FORCES. EXCAVATION, BACKFILL AND ROAD REINSTATEMENT BY CONTRACTOR.

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
5	ISSUED FOR CITY APPROVAL	15/12/25	AAS	BMT
4	ISSUED FOR CITY APPROVAL	07/11/25	AAS	BMT
3	ISSUED FOR COORDINATION	16/09/25	AAS	BMT
2	CITY NUMBER ADDED	03/06/25	AAS	BMT
1	ISSUED FOR CITY APPROVAL	23/05/25	AAS	BMT



DESIGNED BY
B. M. THOMAS
LICENSED PROFESSIONAL ENGINEER
PROVINCE OF ONTARIO
2025-12-15

CONCORDE PROPERTIES
408 TWEEDSMuir AVENUE
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PROJECT No. OTT-25006292-AD
SURVEY FSD
DATE JUNE 2023
DRAWING No. C01

PROJECT
SAB
DESIGN AS
CHECKED
SAB
PROJECT MANAGER BMT
APPROVED

PROJECT
SECOND LINE ROAD
1158 OLD SECOND LINE ROAD
KANATA, ONTARIO.

SITE SERVICING PLAN