

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

*Kersten Nitsche*  
**KERSTEN NITSCH, 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 $\phi$   
STORM SEWER NETWORK

**NOTE**  
ALL SERVICES TO BE STUBBED  
0.3m BELOW USF ELEVATION

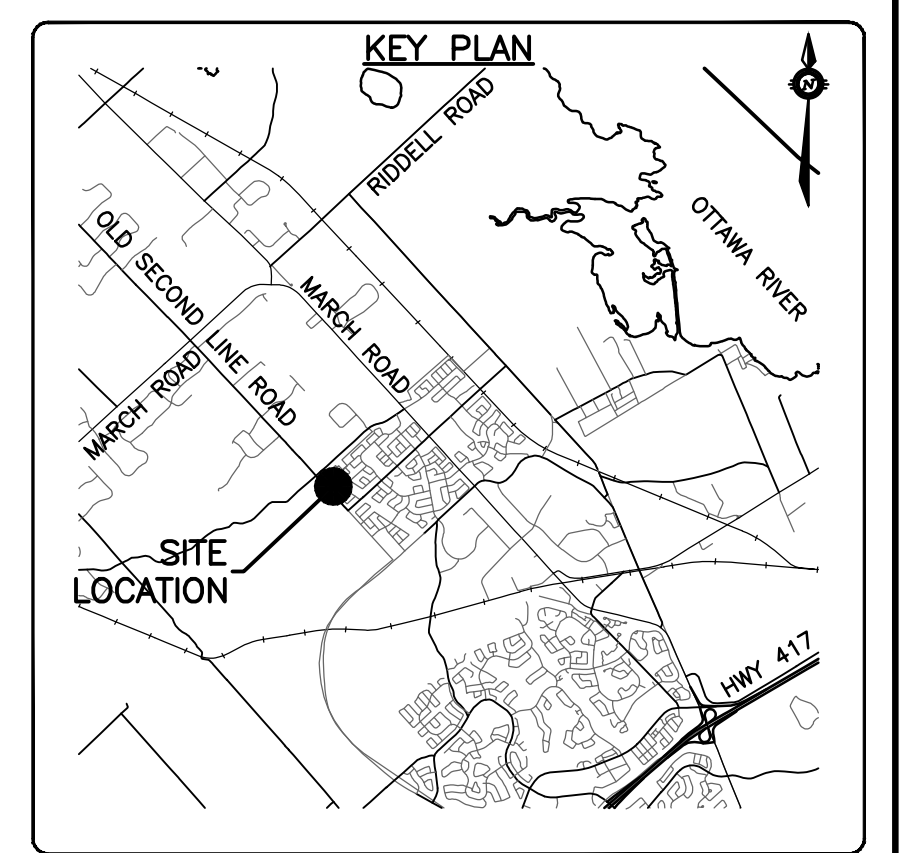
**SERVICE LATERAL LEGEND**

**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)

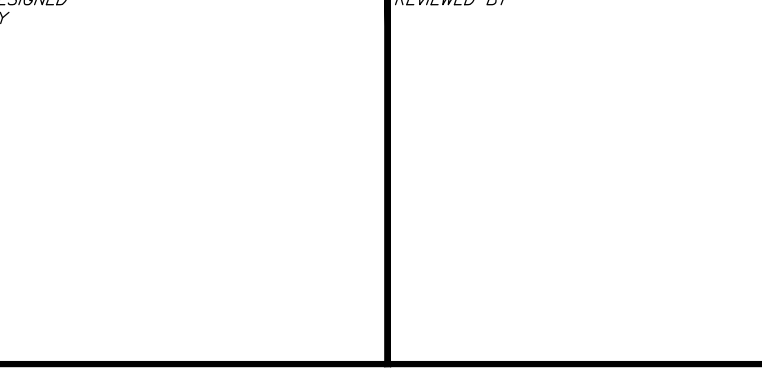


CONTINUED ON THIS DRAWING  
MATCH LINE STA.1+180

MATCH LINE STA.1+180  
CONTINUED ON THIS DRAWING

**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: [Signature]

REVIEWED BY: [Signature]

DEVELOPER: **CONCORDE PROPERTIES**  
408 TWEEDSMuir AVENUE  
OTTAWA, ON. K1Z 5N5

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

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

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|             |                 |
|-------------|-----------------|
| PROJECT No. | OTT-25006292-AD |
| SURVEY      | FSD             |
| DATE        | JUNE 2023       |
| DRAWING No. | C01             |