







LEGEND

PROPOSED WATERMAIN

PROPOSED VALVE LOCATION

V&VB

VALVE & VALVE BOX

PROPOSED HYDRANT C/W VALVE & LEAD

T/F=98.45

PROPOSED TOP OF BOTTOM FLANGE

PROPOSED BEND AND THRUSTBLOCK
11.25°, 22.5°, 45° or TEE

SERVICE CONNECTION STUB

100mm STORM @1.0%

19mm WATER

125mm SANITARY @1.0%

PROPOSED SANITARY @1.0%

PROPOSED SANITARY @1.0%

PROPOSED SANITARY MH & SEWER

PROPOSED STORM MH & SEWER

CBMH O — PROPOSED REAR YARD CATCHBASIN MANHOLE & LEAD

RYCB D — PROPOSED REAR YARD CATCHBASIN & LEAD

PROPOSED ROAD CATCHBASIN DIRECTION OF FLOW

EXISTING 1.8m CONCRETE SIDEWALK

EXISTING FENCE - CHAINLINK

SIDEWALK REINSTATEMENT FOR

DEPRESSED CURBS

ROADCUT PER CITY OF OTTAWA R10

NOTE:

DURING SERVICING, GRADING, AND REINSTATEMENT WORKS, TIE INTO EXISTING ELEVATIONS AND ELIMINATE ENCROACHMENT INTO ADJACENT PROPERTY LANDS, WHERE POSSIBLE. PERMISSION REQUIRED FOR WORKS ON ADJACENT PROPERTY LANDS. USE PROTECTION FENCING AND BEST EFFORTS TO REDUCE IMPACT TO ADJACENT LANDS' EXISTING FEATURES INCLUDING, BUT NOT LIMITED TO, RETAINING WALLS, FENCES, HARD AND SOFT LANDSCAPE. ANY DISTURBED AREA IS TO BE REINSTATED TO EXISTING CONDITIONS OR BETTER, TO THE SATISFACTION OF PROPERTY OWNER AND CITY.

NOTE:
THE POSITION OF ALL POLE LINES, CONDUITS,
WATERMAINS, 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.

				SCALE
				1:400 CH
				- HORIZONTAL DR
3.	REVISED PER CITY COMMENTS	AUG 15/25	MS	4.40 CH
2.	REVISED PER CITY COMMENTS	MAR 5/25	MS	1:40 0 0.4 0.8 1.2 1.6
1.	ISSUED FOR DISCUSSION	NOV 1/24	внв	VERTICAL AP
No.	REVISION	DATE	BY	1

BR

MS

BR

B. P. RUNDLE

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Aug 15, 2025

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CITY OF OTTAWA
THE COMMONS - PHASE 4

PLAN AND PROFILE
STREET 1
STATION 1+000 TO 1+175

ROJECT No.

118224-MD

EV

REV # 3

RAWING No.

118224-MD-PR1