





LEGEND

200mmØ WM PROPOSED WATERMAIN PROPOSED VALVE LOCATION VALVE & VALVE BOX PROPOSED HYDRANT C/W VALVE & LEAD 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% SERVICE CONNECTION STUB- COMMON TRENCH ─100mm STORM @1.0% —19mm WATER └ 125mm SANITARY @1.0%

PROPOSED SANITARY MH & SEWER PROPOSED STORM MH & SEWER CBMH **O**— — PROPOSED REAR YARD CATCHBASIN MANHOLE & LEAD RYCB **G**— — PROPOSED REAR YARD CATCHBASIN & LEAD PROPOSED ROAD CATCHBASIN **DIRECTION OF FLOW** EXISTING1.8m CONCRETE SIDEWALK

— × — × — × — EXISTING FENCE - CHAINLINK SIDEWALK REINSTATEMENT FOR

DEPRESSED CURBS ROADCUT PER CITY OF OTTAWA R10

> 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.

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LOCATION CITY OF OTTAWA THE COMMONS PHASE 4

DRAWING NAME PLAN AND PROFILE STREET 5 STATION 5+000 TO 5+175

118224-MD

REV # 3 118224-MD-PR5

NOTE:
THE POSITION OF ALL POLE LINES, CONDUITS,
WATERMAINS, SEWERS AND OTHER
UNDERGROUND AND OVERGROUND UTILITIES AN
STRUCTURES IS NOT NECESSARILY SHOWN ON
THE CONTRACT DRAWINGS, AND WHERE SHOWN
THE ACCURACY OF THE POSITION OF SUCH
UTILITIES AND STRUCTURES IS NOT GUARANTEE
BEFORE STARTING WORK, DETERMINE THE EXAC
LOCATION OF ALL SUCH UTILITIES AND
STRUCTURES AND ASSUME ALL LIABILITY FOR

DAMAGE TO THEM.

SCALE 4 8 12 16 HORIZONTAL 3. REVISED PER CITY COMMENTS AUG 15/25 REVISED PER CITY COMMENTS MAR 5/25 0.4 0.8 1.2 1.6 ISSUED FOR CITY REVIEW NOV 1/24 BH VERTICAL DATE BY

B. P. RUNDLE 100527529 Aug 15, 2025

FOR REVIEW ONLY

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