



- LEGEND**
- 200mm<sup>3</sup> WM PROPOSED WATERMAIN
  - PROPOSED VALVE LOCATION
  - V&VB VALVE & VALVE BOX
  - TF=98.45 PROPOSED TOP OF BOTTOM FLANGE
  - HYD= PROPOSED HYDRANT C/W VALVE & LEAD
  - BEND PROPOSED BEND AND THRUSTBLOCK 11.25°, 22.5°, 45° or TEE (SEE PLAN AND PROFILES)
  - PROPOSED SANITARY MH & SEWER
  - PROPOSED STORM MH & SEWER
  - PROPOSED LANDSCAPE TEE CATCHBASIN & PERFORATED SUBDRAIN
  - PROPOSED LANDSCAPE ELBOW CATCHBASIN & PERFORATED SUBDRAIN
  - PROPOSED ROAD CATCHBASIN MANHOLE & LEAD
  - PROPOSED REAR YARD CATCHBASIN & LEAD
  - PROPOSED ROAD CATCHBASIN
  - PROPOSED DITCH INLET CATCHBASIN
  - PROPOSED ZURN AREA DRAIN(DIRECTED TO INTERNAL BUILDING MECHANICAL)
  - DIRECTION OF FLOW
  - CRITICAL PIPE CROSSING LOCATION. SEE TABLE FOR DATA
  - X - X - X - FENCE - CHAINLINK
  - 2.0m CONCRETE SIDEWALK
  - PROPOSED PATHWAY
  - UNDERGROUND FOUNDATION LIMIT
  - TOP OF SLOPE
  - EASEMENT
  - ROAD CUT

- APPROXIMATE BOREHOLE WITH MONITORING WELL LOCATION 2025
  - BH 1-25 ORIGINAL GROUND ELEVATION 74.65
  - BH 1-25 TOP OF ROCK ELEVATION 62.66
- APPROXIMATE BOREHOLE LOCATION 2025
  - BH 1-25 ORIGINAL GROUND ELEVATION 74.65
- APPROXIMATE BOREHOLE (BY PATERSON GROUP) 2017
- APPROXIMATE BOREHOLE WITH MONITORING WELL LOCATION (BY PATERSON GROUP) 2017
- APPROXIMATE BOREHOLE LOCATION (BY MORRISON HERSHFIELD) OCTOBER, 2018
- APPROXIMATE BOREHOLE AND MONITORING WELL LOCATION (BY MORRISON HERSHFIELD) OCTOBER, 2018

NOTE:  
 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.

**PRELIMINARY**

No.	REVISION	DATE	BY
2	ISSUED FOR CITY REVIEW	FEB 12/26	BHB
1	ISSUED FOR CITY REVIEW	DEC 22/25	BHB

SCALE	
1:500	1:500
0	5 10 15 20

FOR REVIEW ONLY	
DESIGN	PJK
CHECKED	BCS
DRAWN	PJK
CHECKED	BCS
APPROVED	BHB

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LOCATION  
 CITY OF OTTAWA  
 1101 BAXTER ROAD

DRAWING NAME  
**CONCEPTUAL  
 GENERAL PLAN OF SERVICE**

PROJECT No.: 121019-00  
 REV: REV #02  
 DRAWING No.: 121019-GP