





## **GENERAL NOTES:**

- 1. COORDINATE AND SCHEDULE ALL WORK WITH OTHER TRADES AND CONTRACTORS.
- 2. DETERMINE THE EXACT LOCATION, SIZE, MATERIAL AND ELEVATION OF ALL EXISTING UTILITIES PRIOR TO COMMENCING CONSTRUCTION. PROTECT AND ASSUME RESPONSIBILITY FOR ALL EXISTING UTILITIES WHETHER OR NOT SHOWN ON THIS DRAWING.
- 3. ALL ELEVATIONS ARE GEODETIC.
- 4. REFER TO GEOTECHNICAL INVESTIGATION REPORT (PG65195-1, REVISION 2, DATED SEPTEMBER 7, 2023), PREPARED BY PATERSON GROUP INC., FOR SUBSURFACE CONDITIONS, CONSTRUCTION RECOMMENDATIONS. AND GEOTECHNICAL INSPECTION REQUIREMENTS. THE GEOTECHNICAL CONSULTANT IS TO REVIEW ON-SITE CONDITIONS AFTER EXCAVATION PRIOR TO PLACEMENT OF THE GRANULAR MATERIAL.
- 5. REFER TO THE DEVELOPMENT SERVICING STUDY AND STORMWATER MANAGEMENT REPORT(R-2022-124) PREPARED BY NOVATECH.

## **LEGEND**

0.24

0.072

DRAINAGE AREA LIMITS

PRE-DEVELOPMENT AREA ID

PRE-DEVELOPMENT DRAINAGE AREA (ha)

1:5 YEAR WEIGHTED RUNOFF COEFICIENT

EXISTING CONCRETE CURB

EXISTING VALVE & VALVE BOX

EXISTING SERVICE POST

EXISTING HYDRANT

EXISTING CATCHBASIN

EXISTING CATCHBASIN MH EXISTING UTILITY POLE

C/W GUY WIRES

EXISTING DRAINAGE DIRECTION ARROWS

EXISTING OVERLAND FLOW

**ANDREW MCCREIGHT** MANAGER, DEVELOPMENT REVIEW CENTRAL PLANNING, REAL ESTATE & ECONOMIC DEVELOPMENT **DEPARTMENT, CITY OF OTTAWA** 

**APPROVED** 

By Andrew McCreight at 12:07 pm, Apr 10, 2024

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.

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DRAWING NAME

PRE-DEVELOPMENT STORM DRAINAGE PLAN REV # 3

122133-SWM1