



- LEGEND**
- PROPERTY LINE
  - 0.813 PRE 0.20 PRE-DEVELOPMENT DRAINAGE AREA (ha)
  - 0.813 PRE 0.20 PRE-DEVELOPMENT AREA ID
  - 1.5 YEAR WEIGHTED RUNOFF COEFFICIENT
  - DRAINAGE AREA LIMITS
  - ← DIRECTION OF MAJOR OVERLAND FLOW
  - x 95.04 PROPOSED ELEVATION (PER U-HAUL DESIGN)
  - x 95.19 EXISTING ELEVATION
  - EXISTING CONCRETE CURB
  - CBMH ○ EXISTING CATCHBASIN MANHOLE
  - STMMH ○ EXISTING STORM MANHOLE
  - CB □ EXISTING CATCHBASIN
  - HYD ⊗ EXISTING HYDRANT & VALVE
  - 0.35 DIA EXISTING TREES / VEGETATION
  - EXISTING FENCE
  - LS ☆ EXISTING LIGHT STANDARD

- GENERAL NOTES:**
- COORDINATE AND SCHEDULE ALL WORK WITH OTHER TRADES AND CONTRACTORS.
  - 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.
  - ALL ELEVATIONS ARE GEODETIC.
  - REFER TO GEOTECHNICAL REPORT (NO. 02211293.000, DATED MAY 10, 2023), PREPARED BY ENGBLOBE CORP., 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.
  - REFER TO THE DEVELOPMENT SERVICING STUDY & STORMWATER MANAGEMENT REPORT (R-2023-014) PREPARED BY NOVATECH.

- BENCHMARK NOTES:**
- ELEVATIONS SHOWN ON THIS PLAN ARE RELATED TO GEODETIC DATUM (CGVD2878) AND ARE DERIVED FROM PUBLISHED CONTROL MONUMENT 0019883075 HAVING A PUBLISHED ELEVATION OF 90.612 METRES.
  - IT IS THE RESPONSIBILITY OF THE USER OF THIS INFORMATION TO VERIFY THAT THE SITE BENCHMARK HAS NOT BEEN ALTERED OR DISTURBED AND THAT ITS RELATIVE ELEVATION AND DESCRIPTION AGREES WITH THE INFORMATION SHOWN ON THIS DRAWING.
  - BENCHMARK WAS PROVIDED ON PLAN OF SURVEY SHOWING TOPOGRAPHIC DETAIL OF PART OF BLOCK 2, REGISTERED PLAN 4M-1012, CITY OF OTTAWA, SURVEYED BY J.D. BARNES LIMITED.

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.

**OWNER INFORMATION**  
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No.	REVISION	DATE	BY
1	ISSUED FOR SITE PLAN CONTROL APPROVAL	MAY 11/23	FST

SCALE  
1:300

DESIGN	ZA
CHECKED	FST
DRAWN	ZA
CHECKED	CV
APPROVED	FST

**FOR REVIEW ONLY**



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LOCATION CITY OF OTTAWA 40 FRANK NIGHBOR PLACE	PROJECT No. 123002
DRAWING NAME PRE-DEVELOPMENT STORM DRAINAGE AREA PLAN	REV REV #1
	DRAWING No. 123002-STM1

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