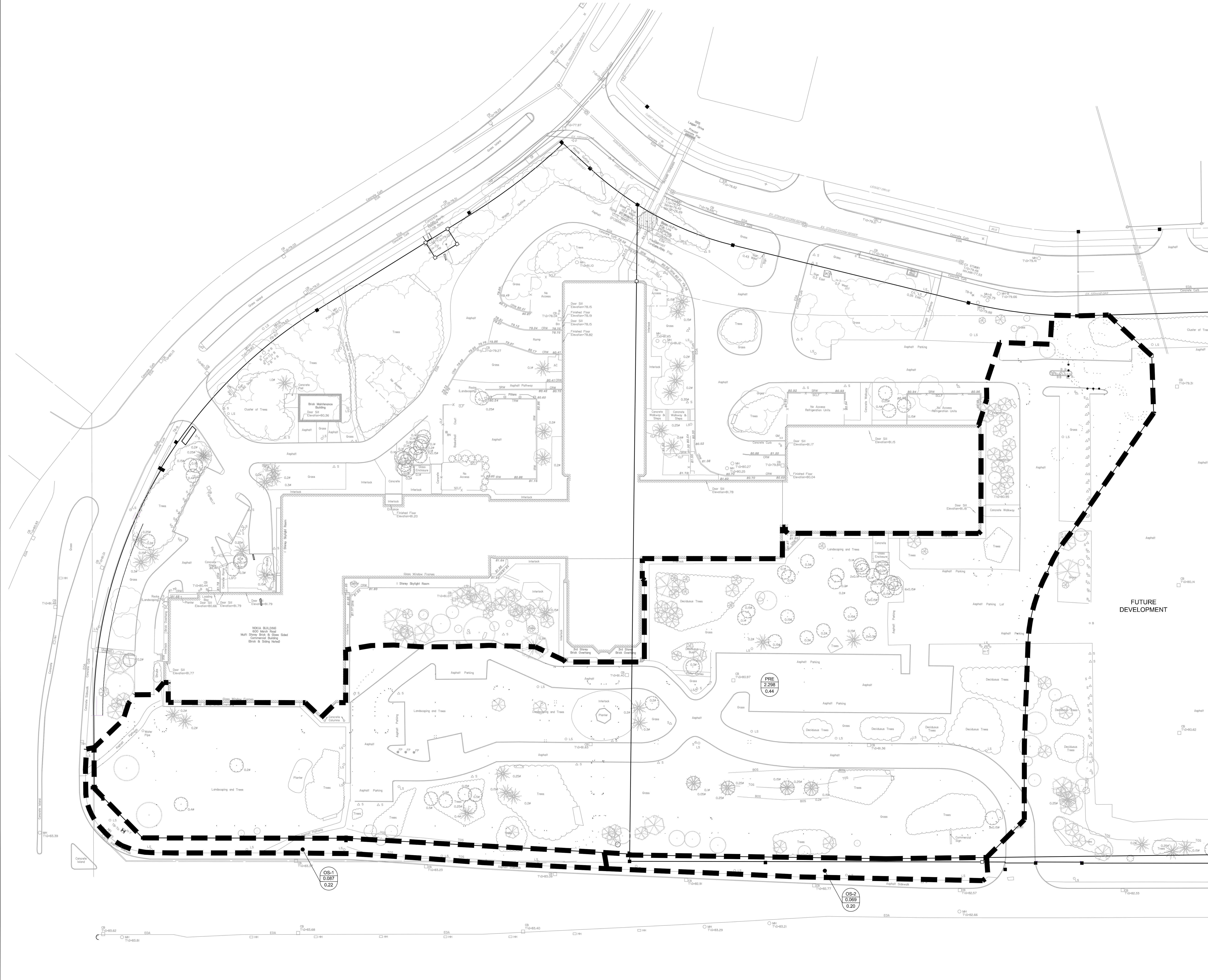




- LEGEND**
- DRAINAGE AREA LIMITS
 - PRE-DEVELOPMENT AREA ID
 - PRE-DEVELOPMENT DRAINAGE AREA (ha)
 - 1.5 YEAR WEIGHTED RUNOFF COEFFICIENT
 - EXISTING STORMWATER SEWER
 - EXISTING CATCHBASIN
 - EXISTING CONCRETE CLEAR
 - EXISTING VALVE & VALVE BOX
 - EXISTING SERVICE POLE
 - EXISTING HYDRANT
 - EXISTING CATCHBASIN
 - EXISTING CATCHBASIN
 - EXISTING UTILITY POLE
 - EXISTING GUY WIRES

- 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. OBTAIN ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF OTTAWA BEFORE COMMENCING CONSTRUCTION.
 4. BEFORE COMMENCING CONSTRUCTION OBTAIN AND PROVIDE PROOF OF COMPREHENSIVE, ALL RISK AND OPERATIONAL LIABILITY INSURANCE FOR \$5,000,000.00. INSURANCE POLICY TO NAME OWNERS, ENGINEERS AND ARCHITECTS AS CO-INSURED.
 5. COMPLETE ALL WORKS IN ACCORDANCE WITH THE MOST CURRENT CITY OF OTTAWA STANDARDS AND SPECIFICATIONS USING THE CURRENT GUIDELINES BY LAWS AND STANDARDS INCLUDING MATERIALS OF CONSTRUCTION, DIMENSION AND ALL RELEVANT REFERENCES TO ORES, ORES & WWW GUIDELINES. ALL CURRENT VERSIONS AND AS AMENDED.
 6. RESTORE ALL DISTURBED AREAS ON-SITE AND OFF-SITE, INCLUDING TRENCHES AND SURFACES ON PUBLIC ROAD ALLOWANCES TO EXISTING CONDITIONS OR BETTER TO THE SATISFACTION OF THE CITY OF OTTAWA AND ENGINEER.
 7. REMOVE FROM SITE ALL EXCESS EXCAVATED MATERIAL, ORGANIC MATERIAL AND DEBRIS UNLESS OTHERWISE INSTRUCTED BY ENGINEER. EXCAVATE AND REMOVE FROM SITE ANY CONTAMINATED MATERIAL. ALL CONTAMINATED MATERIAL SHALL BE DISPOSED OF AT A LICENSED LANDFILL FACILITY.
 8. ALL ELEVATIONS ARE GEODETIC.
 9. REFER TO THE GEOTECHNICAL INVESTIGATION AND HYDROGEOLOGICAL ASSESSMENT - 600 MARCH ROAD - (REPORT NO. 1206873-RPT-1), PREPARED BY GHD ON MARCH 06, 2024. 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.
 10. REFER TO ARCHITECTS AND LANDSCAPE ARCHITECTS DRAWINGS FOR BUILDING AND HARDSURFACE AREAS AND DIMENSIONS.
 11. REFER TO THE STORMWATER MANAGEMENT REPORT (R-0203-143) PREPARED BY NOVATECH.
 12. SAW CUT AND KEY GRIND ASPHALT AT ALL ROAD CUTS AND ASPHALT TIE IN POINTS AS PER CITY OF OTTAWA STANDARDS (R10).



APPROVED
By Krishon Walker at 9:16 am, Apr 08, 2024

(Signature)
KRISHON WALKER
PLANNER
PLANNING, REAL ESTATE & ECONOMIC DEVELOPMENT
DEPARTMENT, CITY OF OTTAWA

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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ERIK CUNNINGTON
PHONE: (416) 920-0155
EMAIL: erik.cunnington@coilleries.com

SURVEYOR
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CIVIL ENGINEER/LANDSCAPE ARCHITECT
NOVATECH ENGINEERS, PLANNERS & LANDSCAPE ARCHITECTS
240 MICHAEL COWPLAND DRIVE, SUITE 200
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PHONE: (613) 254-9643

No.	REVISION	DATE	BY
2.	REVISED AS PER CITY COMMENTS	APR 1924	FST
1.	REVISED AS PER CITY COMMENTS	FEB 1424	FST

SCALE	1:400
0	4
8	12
16	

FOR REVIEW ONLY	
CHECKED	CV
DRAWN	FST
CHECKED	CV
APPROVED	FST
	FST



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Website: www.novatech-eng.com

LOCATION
CITY OF OTTAWA
600 MARCH ROAD - NOKIA PARKING LOT EXPANSION
DRAWING NAME
**PRE-DEVELOPMENT
STORMWATER DRAINAGE PLAN**
PROJECT NO. 121334
REV # 2
DRAWING NO. 121334-STM
PLAN # 1907

D07-12-23-0138