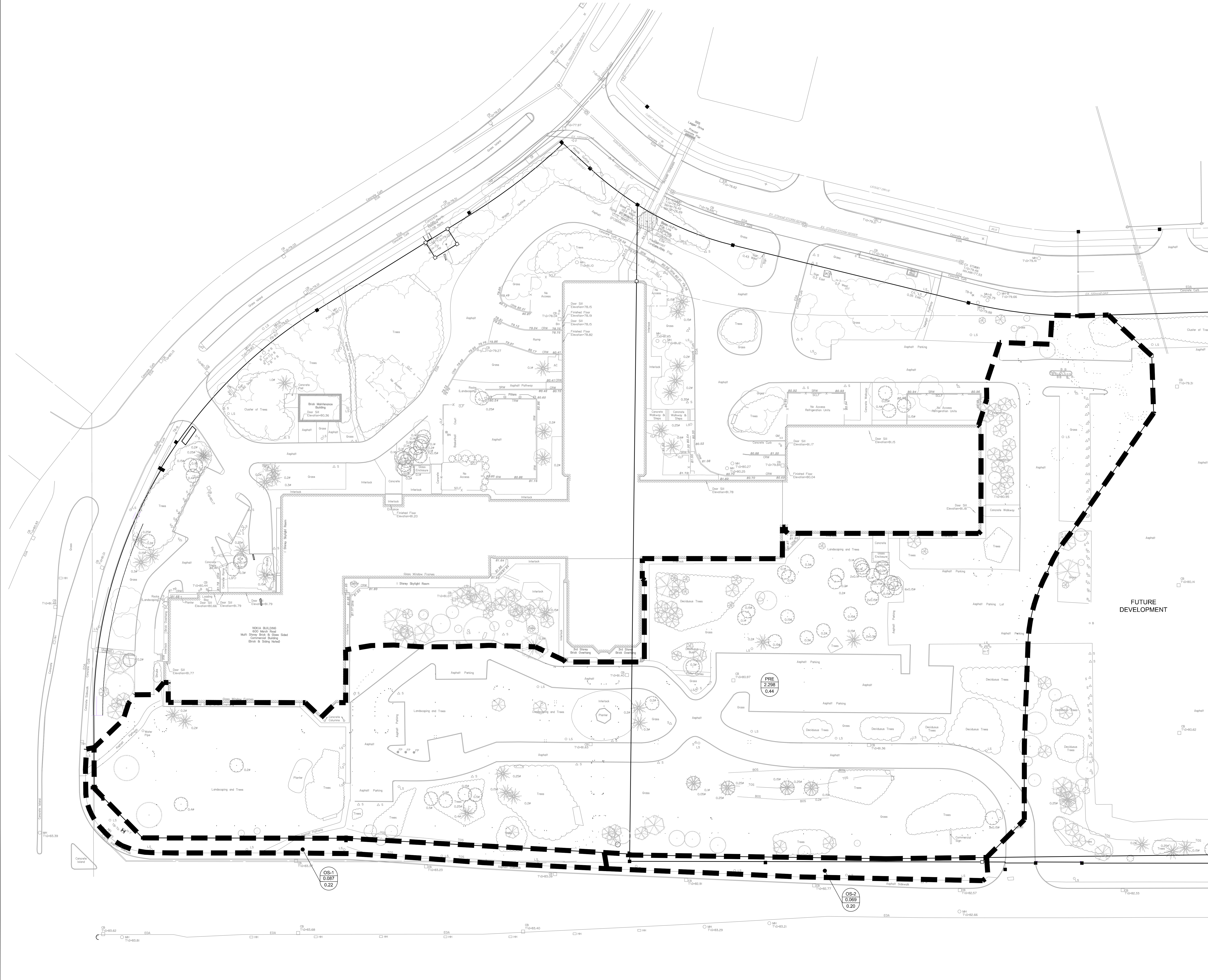




- LEGEND**
- DRAINAGE AREA LIMITS
 - PRE-DEVELOPMENT AREA ID
 - PRE-DEVELOPMENT DRAINAGE AREA (ha)
 - 1.5 YEAR WEIGHTED RUNOFF COEFFICIENT
 - EXISTING STORMWATER SERVICES
 - EXISTING CATCHBASIN
 - EXISTING CONCRETE CURB
 - EXISTING VULNERABLE & VALUABLE AREAS
 - EXISTING SERVICE PITS
 - EXISTING HYDRANT
 - EXISTING CATCHBASIN
 - EXISTING CATCHBASIN
 - EXISTING UTILITY POLE
 - EXISTING UTILITY POLE

- 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, CPSS & 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 JUNE 16, 2023. 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-2023-143) 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 9:48 am, Mar 05, 2024

Krishon Walker
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
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SURVEYOR
ANNIS, O'SULLIVAN, VOLLEBECK LTD.
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PHONE: (613) 727-0850

CIVIL ENGINEER/LANDSCAPE ARCHITECT
NOVATECH ENGINEERS, PLANNERS & LANDSCAPE ARCHITECTS
240 MICHAEL COWPLAND DRIVE, SUITE 200
OTTAWA, ONTARIO, K2M 1P6
PHONE: (613) 254-9643

NO.	REVISION	DATE	BY
1.	REVISED AS PER CITY COMMENTS	FEB 14/24	FST

SCALE	DATE	BY
1:400	FEB 14/24	FST

FOR REVIEW ONLY



NOVATECH
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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 # 1
DRAWING NO. 121334-STM
PLAN # 1907