

**LEGEND**

- DRAINAGE AREA LIMITS
- PRE-DEVELOPMENT AREA ID  
PRE-DEVELOPMENT DRAINAGE AREA (ha)  
1.5 YEAR WEIGHTED RUNOFF COEFFICIENT
- EXISTING CONCRETE CURB
- EXISTING VALVE & VALVE BOX
- EXISTING SERVICE POST
- EXISTING HYDRANT
- EXISTING CATCHBASIN
- EXISTING CATCHBASIN MH
- EXISTING UTILITY POLE  
GW GUY WARES
- EXISTING DRAINAGE DIRECTION ARROWS
- EXISTING OVERLAND FLOW

**BENCHMARK NOTES:**

1. ELEVATIONS SHOWN ARE GEODETIC AND ARE REFERRED TO THE CGVD28 GEODETIC DATUM. DERIVED ARE DERIVED FROM A SITE BENCHMARK AS SHOWN ON P6 HAVING AN ELEVATION OF 64.02.
2. IT IS THE RESPONSIBILITY OF THE USER OF THIS INFORMATION TO VERIFY THAT THE JOB BENCHMARK HAS NOT BEEN ALTERED OR DISTURBED AND THAT ITS RELATIVE ELEVATION AND DESCRIPTION AGREES WITH THE INFORMATION SHOWN ON THIS DRAWING.
3. BENCHMARK WAS PROVIDED ON PLAN OF SURVEY OF PART OF LOT 60 AND ALL OF LOTS 61 & 62, REGISTERED PLAN 263 AND PART OF LOT 31 CONCESSION 1 (OTTAWA FRONT), SURVEYED BY STANTEC GEOMATICS LTD.
4. NEW BENCHMARK TO BE ESTABLISHED BY SURVEYOR PRIOR TO CONSTRUCTION TO REPLACE EXISTING BENCHMARK ON FIRE HYDRANT THAT WILL BE RELOCATED.

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**  
HOPPNER HOLDINGS INC.  
1818 BRADLEY SIDE ROAD,  
CARP, ONTARIO K0A 1L0  
KEN HOPPNER  
PHONE: 613-831-5490  
khoppner@morleyhoppner.com

No.	REVISION	DATE	BY
4.	REVISED PER CITY COMMENTS	APR 16/24	FST
3.	REVISED PER CITY COMMENTS	MAR 9/24	FST
2.	REVISED PER CITY COMMENTS	OCT 16/23	FST
1.	ISSUED FOR SPC APPLICATION	FEB 17/23	FST

SCALE  
1:250

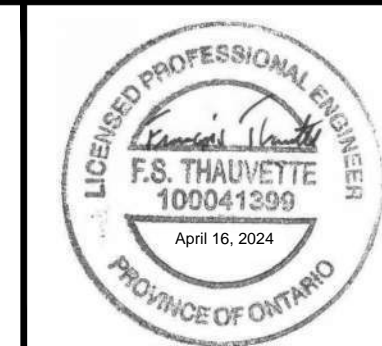
FOR REVIEW ONLY	
DESIGN	CV
CHECKED	FST
DRAWN	CV
CHECKED	FST
APPROVED	FST

**NOVATECH**  
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Website www.novatech-eng.com

LOCATION  
CITY OF OTTAWA  
2026 SCOTT STREET

DRAWING NAME  
PRE-DEVELOPMENT  
STORM DRAINAGE AREA PLAN

PROJECT No. 121302  
REV # 4  
DRAWING No. 121302-SWM1



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