

TOPOGRAPHIC PLAN OF SURVEY
OF PART OF
LOT 4
CONCESSION 11
GEOGRAPHIC TOWNSHIP OF CUMBERLAND
CITY OF OTTAWA
SCALE 1:500

GEORGE N. BRACKEN
ONTARIO LAND SURVEYOR
(SCALE IN METRES)

LEGEND:

- | | |
|---------|-----------------------------------|
| □ | DENOTES SURVEY MONUMENT SET |
| ■ | SURVEY MONUMENT FOUND |
| SSB | STANDARD IRON BAR |
| SSIB | SHORT STANDARD IRON BAR |
| PB | PLASTIC BAR |
| M | MEASURED |
| S | SET |
| CP | CONCRETE PIN |
| OU | ORIGIN UNKNOWN |
| BH | BOREHOLE |
| BOLL | BOLLARD |
| BPED | BELL PEDESTAL |
| CB | CATCH BASIN |
| DI | DITCH INLET |
| FH | FIRE HYDRANT TOP OF SPINDLE |
| LS | LAMP STANDARD |
| MH | MANHOLE |
| MW | MONITORING WELL |
| SMH | STORM MANHOLE |
| SNMH | SANITARY MANHOLE |
| SN | MISCELLANEOUS STREET SIGN |
| T/G | TOP OF GRATE |
| UP | UTILITY POLE |
| WV | WATER VALVE |
| P1 | PLAN 4M-1580 |
| P2 | PLAN 50R-3974 |
| P3 | PLAN 50R-8110 |
| P4 | PLAN 4R-30706 |
| P5 | PLAN 4R-31218 |
| AOG | ANNIS, O'SALLIVAN, VOLLEBECK LTD. |
| JDB | J. D. BARNES LIMITED |
| 990 | PAYETTE, HIMMA, DELORME LTD. |
| DEC #10 | DECIDUOUS TREE 0.1m. DIAMETER |
| CON #20 | CONIFEROUS TREE 0.2m. DIAMETER |

SITE BENCHMARKS

SITE BENCHMARK 1 IS THE TOP SPINDLE OF A
FIRE HYDRANT (SHOWN ON PLAN)
ELEVATION 88.664m.

SITE BENCHMARK 2 IS THE CUT CROSS (SHOWN ON PLAN)
ELEVATION 87.449m.

SITE BENCHMARK 3 IS THE CUT CROSS (SHOWN ON PLAN)
ELEVATION 87.965m.

SITE BENCHMARK 4 IS THE TOP SPINDLE OF A
FIRE HYDRANT (SHOWN ON PLAN)
ELEVATION 88.218m.

BEARING NOTE

BEARINGS ARE MTM GRID, DERIVED FROM THE NORTHERLY LIMIT OF PART 1
PLAN 4R-30706, HAVING A GRID BEARING OF N67°18'30"E

DISTANCES ARE GROUND AND CAN BE CONVERTED TO GRID BY
MULTIPLYING BY THE COMBINED SCALE FACTOR OF 0.999968.

SURVEYOR'S CERTIFICATE

- I CERTIFY THAT:
(1) THIS SURVEY AND PLAN ARE CORRECT AND IN ACCORDANCE WITH THE
SURVEYS ACT, THE SURVEYORS ACT AND THE REGULATIONS MADE UNDER THEM.
(2) THE SURVEY WAS COMPLETED ON THE 12TH DAY OF AUGUST, 2024

August 15, 2024
DATE

GEORGE N. BRACKEN
ONTARIO LAND SURVEYOR

THIS PLAN OF SURVEY RELATES TO AOLS PLAN SUBMISSION FORM NUMBER V-81967.

C:\Projects\2024\24-26499 CEPED - 3 Schools\Drawings\Orleans\24-26499 ORLEANS CSD TOPO.dwg August 15, 2024

Callon & Dietz INCORPORATED
ONTARIO LAND SURVEYORS

CARLTON PLACE LONDON NORTH BAY

requests@callondietz.com callondietz.com

SURVEY BY: CB DRAWN BY: DK FILE No: 24-26499 PLAN No: X-3811

100605