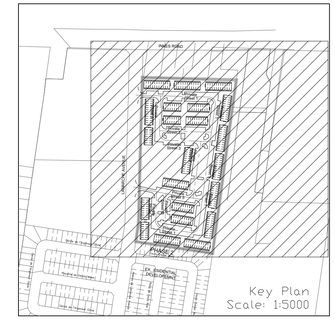

LEGEND

SANITARY DRAINAGE BOUNDARY

SANITARY SUB-DRAINAGE BOUNDARY

UPSTREAM MH TO DOWNSTREAM MH — 43A - 44A
AREA IN HECTARES — 0.78
POPULATION — 61

UPSTREAM MH TO DOWNSTREAM MH — 43A-44A
AREA IN OTHER PHASES IN HECTARES — 0.78
POPULATION — 61

EXTERNAL AREA IN HECTARES — A=53.63
EXTERNAL POPULATION — POP=5739
DENSITY (PERSONS/HECTARE) — 107
EXTERNAL LAND USE — RESIDENTIAL

SANITARY MAINTENANCE HOLE (WATERTIGHT LID PER OPSD 401.030) — 250mm ø
SANITARY MAINTENANCE HOLE — MH202A
CAP
EXISTING SANITARY MAINTENANCE HOLE

NOT FOR CONSTRUCTION

TOPOGRAPHIC INFORMATION

TOPOGRAPHIC INFORMATION PROVIDED BY J.D. BARNES LIMITED
PROJECT No. 16-10-116-00. SURVEYS DATED NOVEMBER 30, 2017.
PROJECT No. 16-10-116-00_PH2. SURVEYS DATED SEPTEMBER 27, 2019.
PROJECT No. 22-10-030-01. SURVEYS DATED JUNE 21, 2023.

SITE PLAN INFORMATION

SITE PLAN PROVIDED BY Q4 ARCHITECTS, DATED ON MARCH 20, 2025.

ELEVATION NOTE

ELEVATIONS ARE GEODETIC AND ARE DERIVED FROM SITE BENCHMARK NCC CONTROL POINT 0011965302 29.

ELEVATION = 86.12 m

No.	BY	DATE	DESCRIPTION
2	S.L.M	2025-04-02	DRAFT – ISSUED FOR ZONING BY-LAW AMENDMENT
1	S.L.M	2024-08-30	1st SUBMISSION

Ottawa CITY OF OTTAWA

PROJECT No. 24-1403

CAIVAN (ORLEANS VILLAGE 2) LTD.

ORLEANS VILLAGE

PHASE 4

DSEL
120 Iber Road, Unit 103
Stittsville, ON K2S 1E9
Tel. (613) 836-0856
Fax. (613) 836-7183
www.DSEL.ca

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SANITARY DRAINAGE PLAN

DRAWN BY: C.P.B.	CHECKED BY: S.L.M.	SHEET NO.	
DESIGNED BY: C.P.B.	CHECKED BY: S.L.M.	21	OF 25
SCALE: 1:500	DATE: AUGUST 2024		

CITY FILE No. _D07-12-24-0103_____ CITY PLAN No. #####