



**LEGEND**

- SANITARY DRAINAGE BOUNDARY
- SANITARY SUB-DRAINAGE BOUNDARY
- UPSTREAM MH TO DOWNSTREAM MH
- AREA IN HECTARES
- POPULATION
- UPSTREAM MH TO DOWNSTREAM MH
- AREA IN OTHER PHASES IN HECTARES
- POPULATION
- EXTERNAL AREA IN HECTARES
- EXTERNAL POPULATION DENSITY (PERSONS/HECTARE)
- EXTERNAL LAND USE
- SANITARY MAINTENANCE HOLE (WATERTIGHT LID PER OPSO 401.030)
- SANITARY MAINTENANCE HOLE
- 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 G4 ARCHITECTS, DATED ON AUGUST 6, 2024.

**ELEVATION NOTE**  
 ELEVATIONS ARE GEODETIC AND ARE DERIVED FROM SITE BENCHMARK NCC CONTROL POINT 001196530229.  
 ELEVATION = 86.12 m

No.	BY	DATE	DESCRIPTION
1	S.L.M.	2024-08-30	1st SUBMISSION

**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  
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 www.DSEL.ca

**SANITARY DRAINAGE PLAN**      © DSEL

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: 1:300	DATE: AUGUST 2024	

CITY PLAN No. ###  
CITY FILE No. ###