



**DEPARTMENT OF INFRASTRUCTURE
AND MUNICIPAL WORKS**
INFRASTRUCTURE DIVISION
P.O. Box 877
1225 Ontario Street
Cornwall, Ontario, K6H 5T9
613-930-2787
email: CLIECA@cornwall.ca

**DÉPARTEMENT DE L'INFRASTRUCTURE ET
DES SERVICES MUNICIPAUX**
DIVISION DE L'INFRASTRUCTURE
C.P. 877
1225, rue Ontario
Cornwall, Ontario, K6H 5T9
Fax: 613-932-8891
www.cornwall.ca

APPLICATION FOR SEWAGE COLLECTION SYSTEM ALTERATION (CLI ECA)

APPLICATION REQUIREMENTS

This application and checklist must be completed for all applications submitted under the Consolidated Linear Infrastructure Environmental Compliance Approval for the City of Cornwall Sewage Collection System (CLI ECA No.176-W601). Application packages will not be accepted unless:

- ALL checklist items have been completed; and
- ALL required supporting documentation is submitted to the City.

Information

Applicant Information	
Applicant (Legal) Name	
Owner (Legal) Address	
Applicant Phone No.	
Applicant Email	

Consultant Information	
Consultants Name	
Consultants Address	
Consultants Phone	
Consultants Email	
Licensed Engineer	
PEO Licence Number	

Project Details	
Brief Project Description	



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SEWAGE COLLECTION MANAGEMENT CLIECA APPLICATION TO MUNICIPALITY

Pre-Construction

Checklist indicating completeness of application, shall be sent with Pre-Construction and Post-Construction packages

Design Brief/ Report, including but not limited to;

- Sewage flow volumes / sewage generation calculations
- Inflow calculations based on MECP guidelines
- Hydraulic Design Sheets
- Impacts Infiltration based on the water table
- Proposed Monitoring Plan
- Proposed Maintenance Plan

Detailed Design Drawings / Issued for Construction Drawings (stamped and signed by P.Eng Licensed in Ontario)

Environmental Impact Analysis

Site Plan

Detailed Description of Proposed Works

Inspection and testing plans, emergency response plan (2 weeks prior to inspection and testing), notification of testing (5 days prior) per Design Criteria 8.1.3 and 8.1.4

Erosion Sediment Control (ESC) plan, and temporary ESC measures installed in advance of and maintained during any construction activity on the Authorized System. Certification by a Licensed Engineer is required for all ESC per ECA 3.8

Pollution Prevention and Control Plan or interim detailed plan per ECA 5.2.2

Form SS1 (Separate Sewers/ Nominally Separate Sewers/ Forcemains) (if applicable)

- Part 2 Description of separate sewer/ nominally separate sewer/ forcemain alteration
- Part 3 Verification by Licensed Engineering Practitioner

Form SS2 (Record of Future Alteration Authorized for Components to the Municipal Sewage Collection System)

- Part 2 Description of separate sewer/ nominally separate sewer/ forcemain alteration
- Part 3 Verification by Licensed Engineering Practitioner

Form CS1 (Combined Sewers/ Partially Separated Sewers/ Combined Sewage Storage) (if applicable)

- Part 2 Description of alteration of components to the municipal sewage collection system
- Part 3 Verification by licensed Engineering Practitioner (as applicable to the undertaking) or Technical Representative

Form A1 (Equipment Discharging a Contaminant of Concern to the Atmosphere from a Municipal Sewage Collection System) (if applicable)

- Part 2 Description of alteration for equipment discharging emissions to the air
- Part 3 Verification by Licensed Engineering Practitioner

Source Water Protection forms (location dependant), mitigation measures (if applicable)

Application Fee of \$1,100.00 HST included (the application fee is based on a standard application, the fees are subject to change with notice)

Post-Construction

Checklist indicating completeness of application, shall be sent with Pre-Construction and Post-Construction

Record Drawings stamped by a P.Eng Licensed in Ontario

All inspection and testing records per Design Criteria 8.1.5, including but not limited to;

- Maintenance reports adhering to ESC plan and measures during construction activities
- Daily engineering inspection records completed during infrastructure installation per ECA 3.9
- CCTV inspection Records and Videos
- Mandrel and Deflections Testing (if required based on the CCTV Video reports) per Design Criteria 8.1.5
- Hydrostatic Pressure testing results for forced mains per Design Criteria 8.5
- Leakage Testing Reports per Design Criteria 8.3

Pollution Prevention and Control Plan

Operations & Maintenance Manual per ECA Schedule E, 3.0

Any Additional Requirements as Requested by the City of Cornwall from Pre-Construction Application