

For Billing Purposes:

Company name _____ Contact name _____

Company address _____ Email _____

City _____ Province _____ Postal code _____

Phone number _____ Alternate phone _____ Fax _____

Purchase Order Number _____

Project Consultant Name and Email _____

Subdivision / Development name _____ Stage _____

Development Permit # (if applicable) _____

Municipal Address: _____

Legal description Lot _____ Block _____ Plan _____

(if applicable) Quarter _____ Section _____ Township _____ Range _____ Meridian 4 _____

Flow test type: For Construction Completion Certificate (CCC) For Fire Protection/Sprinkler Design**Site plan**

Site plan must be submitted to Strathcona County for acceptance along with this application. The site plan will show locations of the hydrants for testing by displaying them on a PDF overall water servicing plan.

Results

For Construction Completion Certificate flow types only, the developer's consulting engineer will submit to Strathcona County a comparison of the actual flows and design flows for the same hydrant. Where actual flows do not meet the minimum fire and service requirements, the developer must advise the corrective action to provide the necessary levels.

For office use onlyApplication fee paid No Yes Date _____

Date received _____ Entered by _____

Received by _____ Date entered _____

Collection and use of personal information

Personal information is being collected under the authority of s. 33 (c) of the *Freedom of Information and Protection of Privacy Act* and will be used to manage and administer Strathcona County's Hydrant Flow Test program. If you have questions regarding the collection, use or disclosure of your personal information, contact the Manager, Utilities Engineering – Utilities, Strathcona County at 780-467-7785.

Conditions

1. The Hydrant Flow Test – Application form a minimum of 72 hours before the proposed scheduled test.
2. Tests should not be completed until the contractor has completed and passed a hydrostatic pressure test, chlorinated the new main line, and all water main lines have successfully passed a bacteria test.

General

1. Client (consultant only) forwards Hydrant Flow Testing request to Strathcona County Utilities. The request contact is:

Scheduling Supervisor
Strathcona County – Utilities
Email: flow.testing@strathcona.ca

The request package will include the cover sheer found on this document, a marked up 11x17 drawing or drawings at a minimum of 1:1000 scale (must be the latest version including any redline revisions), highlighting the stage boundaries and all hydrants.

2. The scheduling supervisor will schedule the Hydrant Flow test and contact the client with confirmation that the request has been received as well as a tentative date for the hydrant flow test.
3. A copy of the results is forwarded to the client upon completion.
4. Strathcona County Utilities is responsible to supply all equipment and labor to conduct the tests. The cost of the Hydrant Flow test will follow the current Fee Schedule Bylaw set out yearly by the County.
5. Strathcona County Utilities is responsible to perform the flow tests and verify the results in the operation and flowing of Strathcona County hydrants.
6. Strathcona County Utilities will provide traffic control and ensure all hydrants receive the follow up service required after use.
7. The contractor or consultant will be responsible for all infrastructure and property damage from improper or unauthorized actions resulting from the flowing of fire hydrants.
8. All flow tests are to be performed where drainage conditions will accept the amount of water flowed without adversely affecting traffic, residents or cause property damage.
9. Flow tests application may be denied if adverse weather conditions exist. The consultant requesting the test shall be responsible for all associated costs incurred to rectify public safety issues resulting from flow tests conducted during adverse weather conditions. Such cost could include, but are not limited to, ice removal, sanding, hydrant winterizing or other effects created by performing the test during adverse weather.