

Arnold Crescent, Highland Lane and Elizabeth Street Road Reconstruction

The detailed design for the reconstruction of Arnold Crescent, Highland Lane, and Elizabeth Street is currently in progress. The scope of work involves the reconstruction of the existing road, including new curbs and gutters, installation of new storm sewers and catch basins, regrading/filling of roadside ditches, removal of driveway culverts, replacement of the watermain, improvements to streetlights, and the installation of new asphalt pavement and sidewalks.

During the summer of 2023, Cohen & Master Tree and Shrub Services Ltd., T2 Utility Engineers Inc. and Peto MacCallum Ltd., the City's consultants, will conduct field investigations in the project area. The investigation will involve taking a tree inventory, locating underground utilities and infrastructures and investigating soil conditions.

Due to the regrading and filling of roadside ditches, any existing sump pump or private storm drain outlets that currently discharge to the existing ditches will be impacted. Homeowners must modify these outlets according to the attached diagram to redirect the discharge to the lawn and allow for overland drainage within private property before the road reconstruction begins.

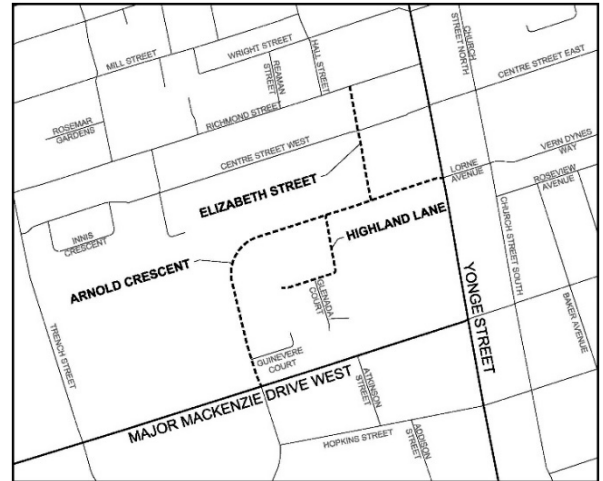
The City is seeking information from homeowners on any known locations of sump pump and/or private storm drain outlets so that the impact can be coordinated prior to the construction, which is scheduled to occur in 2025 pending Council Approval.

Please kindly fill out the enclosed Sump Pump Questionnaire and return it to the City by **Friday, May 25, 2023**.

For more information, visit RichmondHill.ca/CapitalProjects or scan this QR code.

If you have any questions or are unable to access the website, please contact the project lead.

Thank you in advance for your input.



Contact/Project Lead:

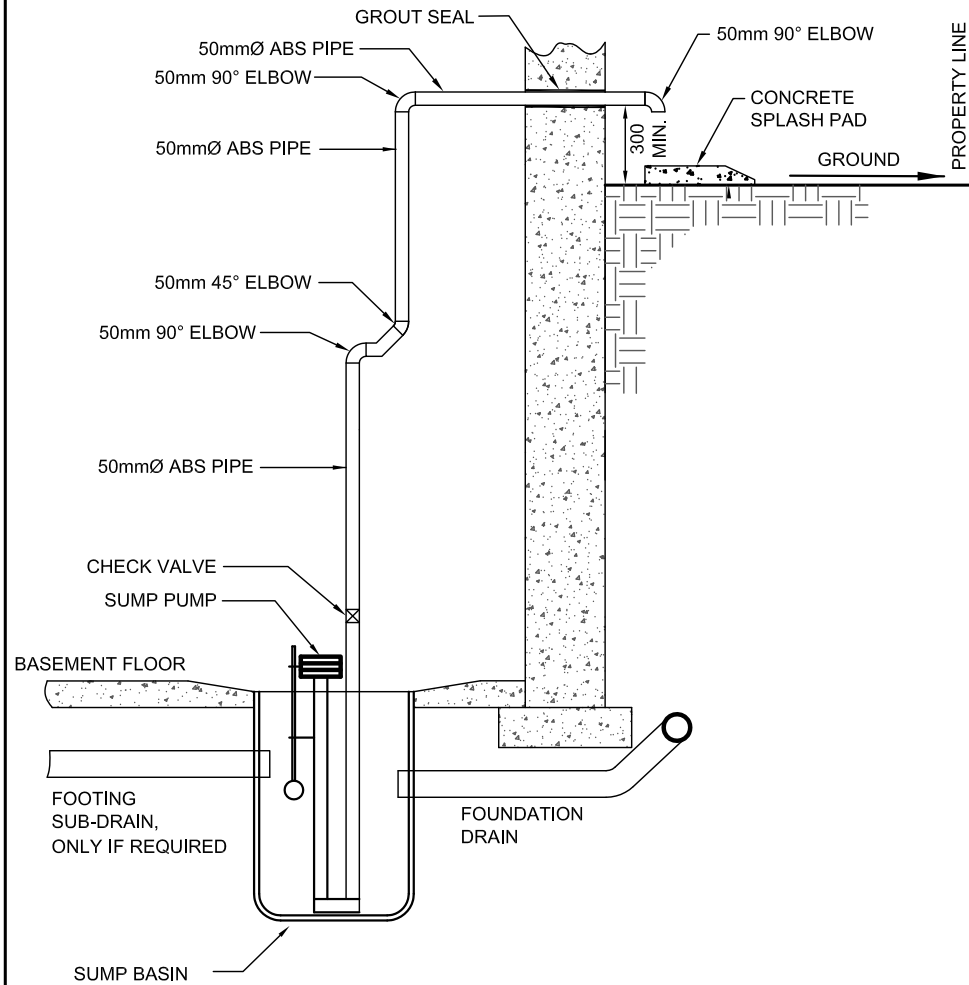
Carrie Park, Project Manager
T: 905-747-6327
E: carrie.park@richmondhill.ca

Planning and Infrastructure Department
Infrastructure Delivery Division

Project Location:

1. Arnold Crescent – Major Mackenzie Drive west to Yonge Street
2. Highland Lane – Arnold Crescent to the End
3. Elizabeth Street – Arnold Crescent to Richmond Street
(see map for Project Location)

Website: RichmondHill.ca/CapitalProjects



| 1. | Sump Pump detail | MAR 2018 | |
|---|------------------|----------------|-------|
| No. | REVISIONS | DATE | APP'D |
| TOWN OF RICHMOND HILL ENVIRONMENT & INFRASTRUCTURE SERVICES | | | |
| SUMP PUMP DISCHARGE WITHOUT STORM SEWER CONNECTION | | | |
| SCALE: N.T.S. | | DATE: MAR 2018 | |
| DRAWN: SM | | DWG. No. | |



Please complete this Sump Pump Questionnaire and return it to the City of Richmond Hill by **Friday, May 25, 2023** using one of the following options:

Option 1: Email the images of the completed form to carrie.park@richmondhill.ca.

Option 2: Mail the completed form to
Attention: Carrie Park, Project Manager, Infrastructure Delivery
Infrastructure Delivery Division
Planning and Infrastructure Department
225 East Beaver Creek Road, Richmond Hill, L4B 3P4

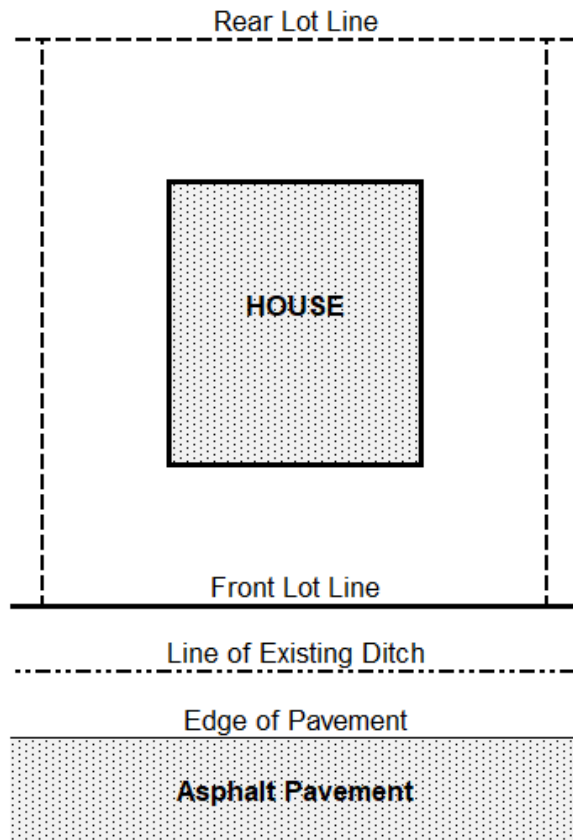
Homeowner name: _____

Address: _____

Phone Number: _____

Email Address: _____

Please indicate the approximate location(s) of any known pipe(s) or discharge points including your sump pump to assist our project team in locating them on site.





1. Do you have a sump pump?

- Yes
- No
- I don't know.*

If yes, where does it pump to?

- It discharges to the ground beside my foundation wall.
- It discharges by means of a buried pipe extending to the existing ditch.
- I don't know.*

2. Do you have any other piped storm water discharging from your property (eg. eaves troughs)?

- Yes
- No
- I don't know.*

If yes:

- It (they) discharge to the ground beside my foundation wall.
- It (they) discharge by means of a buried pipe extending to the existing ditch.
- I don't know.*

3. Does your property have an underground Sprinkler system?

- Yes
- No

4. Does your property have an invisible underground fencing system?

- Yes
- No

*Homeowner is recommended to retain a professional home/plumbing inspector to confirm the existence of a sump pump and locations of any sump pump/private drain outlets.