

ENVIRONMENTAL COMPLIANCE APPROVAL

NUMBER 9163-DVDJWP
Issue Date: September 11, 2026

York Region Condominium Corporation No. 676
105 Gordon Baker Rd, No. 209
North York, Ontario
M2H 3P6

Site Location: York Region Condominium Corporation No. 676
Lot Parts of Lots 73, 74, 75, Concession 1
Town of Aurora, Regional Municipality of York
L4G 0L3

You have applied under section 20.2 of Part II.1 of the Environmental Protection Act, R.S.O. 1990, c. E. 19 (Environmental Protection Act) for approval of:

the establishment, usage, and operation of Works for the treatment of sanitary sewage and subsurface disposal of treated effluent from the residence property at the above site location, rated at a total Maximum Daily Flow of 118,150 litres per day, consisting of the following:

Proposed Works

Replacement (like-to-like) of each of the 20 septic systems, each consisting of:

Septic tank

- one (1) two-compartment septic tank, equipped with effluent filter and risers to grade, discharging to the Lift Station or Siphon Tank;

Lift Station or Siphon Tank (if necessary)

- one (1) lift station or siphon tank if necessary, discharging to the Absorption Trench Leaching Bed;

Absorption Trench Leaching Bed

- one (1) absorption trench leaching bed, consisting of absorption trenches equipped with distribution pipes, spaced at approximately 1.6 metres apart from centre to centre, with the bottom of the absorption trenches at least 900 millimetres at all points above the high groundwater table, rock or soil with a percolation time more than 50 minutes per centimetre;

See details of proposed Works described in **Schedule B** of this Approval;

Existing Works

See details of existing Works described in **Schedule B** of this Approval;

all other controls, electrical equipment, instrumentation, piping, pumps, valves and appurtenances essential for the proper operation of the aforementioned Works;

all in accordance with the submitted supporting documents listed in **Schedule A**.

For the purpose of this environmental compliance approval, the following definitions apply:

1. "Approval" means this entire document and any schedules attached to it, and the application;
2. "Commissioned" means the construction is complete and the system has been tested, inspected, and is ready for operation consistent with the design intent;
3. "Director" means a person appointed by the Minister pursuant to section 5 of the EPA for the purposes of Part II.1 of the EPA;
4. "District Manager" means the District Manager of the appropriate local district office of the Ministry where the Works is geographically located;
5. "EPA" means the *Environmental Protection Act*, R.S.O. 1990, c.E.19, as amended;
6. "Existing Works" means those portions of the Works included in the Approval that have been constructed previously;
7. "Licensed Engineering Practitioner" means a person who holds a licence, limited licence or temporary licence under the *Professional Engineers Act*, R.S.O. 1990, c. P.28;
8. "Maximum Daily Flow" means the largest volume of flow to be received during a one-day period for which the Works is designed to handle;
9. "Ministry" means the ministry of the government of Ontario responsible for the EPA and OWRA and includes all officials, employees or other persons acting on its behalf;

10. "OBC" means the Ontario Building Code, Ontario Regulation 163/24 (Building Code) as amended to January 1, 2025, made under the *Building Code Act*, 1992, S.O. 1992, c. 23;
11. "Owner" means York Region Condominium Corporation No. 676 and its successors and assignees;
12. "OWRA" means the *Ontario Water Resources Act*, R.S.O. 1990, c. O.40, as amended;
13. "Proposed Works" means those portions of the Works included in the Approval that are under construction or to be constructed;
14. "Works" means the approved sewage works, and includes Proposed Works and Existing Works.

You are hereby notified that this environmental compliance approval is issued to you subject to the terms and conditions outlined below:

TERMS AND CONDITIONS

1. GENERAL PROVISIONS

1. The Owner shall ensure that any person authorized to carry out work on or operate any aspect of the Works is notified of this Approval and the terms and conditions herein and shall take all reasonable measures to ensure any such person complies with the same.
2. The Owner shall design, construct, operate and maintain the Works in accordance with the conditions of this Approval.
3. Where there is a conflict between a provision of any document referred to in this Approval and the conditions of this Approval, the conditions in this Approval shall take precedence.

2. CHANGE OF OWNER

1. The Owner shall notify the District Manager and the Director, in writing, of any of the following changes **within 30 days** of the change occurring:
 - a. change of address of Owner;
 - b. change of Owner, including address of new owner;
 - c. change of partners where the Owner is or at any time becomes a partnership, and a copy of the most recent declaration filed under the *Business Names Act*, R.S.O. 1990, c.B17 shall be included in the notification;

- d. change of name of the corporation and a copy of the most current information filed under the *Corporations Information Act* , R.S.O. 1990, c. C39 shall be included in the notification.
2. In the event of any change in ownership of the Works, other than a change to a successor municipality, the Owner shall notify in writing the succeeding owner of the existence of this Approval, and a copy of such notice shall be forwarded to the District Manager and the Director.
3. The Owner shall ensure that all communications made pursuant to this condition refer to the number of this Approval.

3. CONSTRUCTION

1. The Owner shall ensure that the construction of the Works is supervised by a Licensed Engineering Practitioner.
2. The Owner shall ensure that the Works are constructed such that minimum horizontal clearance distances as specified in the OBC are satisfied.
3. Within **six (6) months** of the Works being Commissioned, the Owner shall prepare a statement, certified by a Licensed Engineering Practitioner, that the Works are constructed in accordance with this Approval, and upon request, shall make the written statement available for inspection by Ministry staff.
4. Within **six (6) months** of the Works being Commissioned, the Owner shall prepare a set of as-built drawings showing the Works "as constructed". "As-built" drawings shall be kept up to date through revisions undertaken from time to time and a copy shall be retained at the site for the operational life of the Works and shall be made available for inspection by Ministry staff.

4. OPERATIONS, MAINTENANCE AND RECORDING

1. The Owner shall ensure that, at all times, the Works and the related equipment and appurtenances used to achieve compliance with this Approval are properly operated and maintained. Proper operation and maintenance shall include effective performance, adequate funding, adequate staffing and training, including training in all procedures and other requirements of this Approval and the OWRA and regulations, adequate laboratory facilities, process controls and alarms and the use of process chemicals and other substances used in the Works.
2. The Owner shall ensure that the septic tanks are pumped out every 3-5 years or when the tanks are 1/3 full of solids and the effluent filters are cleaned out at minimum once a year (or more often if required).
3. The Owner shall ensure that grass-cutting is maintained regularly over the subsurface disposal bed(s), and that adequate steps are taken to ensure that the area of the underground Works is protected from vehicle traffic.

4. The Owner shall visually inspect the general area where Works are located for break-out once every month during the operating season.
5. In the event a break-out is observed from a subsurface disposal bed, the Owner shall do the following:
 - a. sewage discharge to that subsurface disposal system shall be discontinued;
 - b. the incident shall be **immediately** reported verbally to the Spills Action Centre (SAC) at (416) 325-3000 or 1-800-268-6060;
 - c. submit a written report to the District Manager within **one (1) week** of the break-out;
 - d. access to the break-out area shall be restricted until remedial actions are complete;
 - e. during the time remedial actions are taking place the sewage generated at the site shall not be allowed to discharge to the environment; and
 - f. sewage generated at the site shall be safely collected and disposed of through a licensed waste hauler to an approved sewage disposal site.
6. The Owner shall maintain a logbook to record the results of operation and maintenance activities specified in the above sub-clauses, and shall keep the logbook at the site and make it available for inspection by the Ministry staff.
7. The Owner shall take all reasonable steps to employ measurement devices to accurately measure quantity of effluent being discharged to each individual subsurface disposal bed, including but not limited to water/wastewater flow meters, event counters, running time clocks, or electronically controlled dosing, and shall record the daily volume of effluent being discharged to the subsurface disposal bed.
8. The Owner shall retain for a minimum of **five (5) years** from the date of their creation, all records and information related to or resulting from the operation and maintenance activities required by this Approval.

5. REPORTING

1. **One (1) week** prior to the start up of the operation of the Works, the Owner shall notify the District Manager (in writing) of the pending start up date.
2. In addition to the obligations under Part X of the EPA and O. Reg. 675/98 (Classification and Exemption of Spills and Reporting of Discharges) made under the EPA, the Owner shall, within **fifteen (15) days** of the occurrence of any reportable spill as provided in Part X of the EPA and O. Reg. 675/98, submit a full written report of the occurrence to the District Manager describing the cause and discovery of the spill, clean-up and recovery measures taken, preventative measures to be taken and a schedule of implementation.

6. DECOMMISSIONING OF UN-USED WORKS

1. The Owner shall properly abandon any portion of unused Existing Works, as directed below, and upon completion of decommissioning, report in writing to the District Manager:
 - a. any sewage pipes leading from building structures to unused Works components shall be disconnected and capped;
 - b. any unused septic tanks, holding tanks and pump chambers shall be completely emptied of its content by a licensed hauler and either be removed, crushed and backfilled, or be filled with granular material;
 - c. if the area of the existing leaching bed is going to be used for the purposes of construction of a replacement bed or other structure, all distribution pipes and surrounding material must be removed by a licensed hauler and disposed off site at an approved waste disposal site; otherwise the existing leaching bed may be abandoned in place after disconnecting, if there are no other plans to use the area for other purposes.

7. SPECIAL CONDITION

1. The Owner shall, upon failure of any of the existing sewage systems listed in the **Table 1**, notify the District Manager in writing, within **five (5) business days**, of the failed Works. The Owner shall submit to the District Manager, within **thirty (30) days**, an investigation report of the failure and the planned installation schedule. The investigation of failure shall also examine the daily flow rate, and groundwater/bedrock level.
2. The Owner shall ensure that a design for all proposed sewage systems for the replacement of failed existing Works (listed in the **Table 1**) is done by a Licensed Engineering Practitioner, in accordance with the most current Ministry's and OBC requirements for sewage treatment and subsurface disposal system.

3. The Owner shall ensure that the replacement of any failed existing sewage works, are constructed in accordance with the requirements of Condition 3 regarding construction of this Approval, and shall ensure that the District Manager is notified about this construction **one (1) week** before commissioning date.
4. The Owner shall, within **five (5) years** from the date of issuance of this Approval, submit an Environmental Compliance Approval (ECA) application to amend this Approval to include all new replaced sewage systems that were constructed to replace failed existing sewage systems. The ECA application shall include but not to be limited to the following: (i) as-built drawings for the constructed sewage system signed by the Licensed Engineering Practitioner, (ii) supporting design calculations for sizing the proposed sewage systems, (iii) updated site plan showing the exact location of all components of the constructed sewage systems in relation to the residential units. If no upgrades to the sewage system have been completed within the preceding **five (5) years**, an amendment is not required. In such circumstances, an email confirming this fact shall be provided to the District Manager.

8. RESPONSIBILITY AGREEMENT

1. The Owner shall take all reasonable steps to enter into a duly signed Responsibility Agreement with Regional Municipality of York prior to the construction of the Works approved herein in accordance with the Ministry Procedure D-5-2 entitled "Application of Municipal Responsibility for Communal Water and Sewage Services".
2. The Owner shall provide written confirmation that the Responsibility Agreement was entered into, including the effective date of the Responsibility Agreement, to the Director and the District Manager.

9. REGISTRATION ON TITLE REQUIREMENT

1. Upon entrance of Responsibility Agreement, pursuant to Section 197 of the Environmental Protection Act, prior to dealing with any of the properties comprising the Site in any way, the Owner shall provide a copy of this Approval and any amendments, to any person who will acquire an interest in the property as a result of the dealing.
2. Within **sixty (60) calendar days** of the entrance of Responsibility Agreement, the Owner shall submit to the Director:
 - a. a plan of survey including each property comprising the Site indicating where the Works will be located;
 - b. a completed Certificate of Requirement and its supporting documents containing a registerable description of each property comprising the Site.

3. Within **fifteen (15) calendar days** of receiving a Certificate of Requirement authorized by the Director, the Owner shall:
 - a. register the Certificate of Requirement in the Land Titles Division of the Land Registry Office on the title to each property comprising the Site; and
 - b. submit to the Director written verification that the Certificate of Requirement has been registered on title.

The reasons for the imposition of these terms and conditions are as follows:

1. Condition 1 is imposed to ensure that the Works are built and operated in the manner in which they were described for review and upon which approval was granted. This condition is also included to emphasize the precedence of Conditions in the Approval and the practice that the Approval is based on the most current document, if several conflicting documents are submitted for review. The condition also advises the Owners their responsibility to notify any person they authorized to carry out work pursuant to this Approval the existence of this Approval.
2. Condition 2 is included to ensure that the Ministry records are kept accurate and current with respect to the approved Works and to ensure that subsequent owners of the Works are made aware of the Approval and continue to operate the Works in compliance with it.
3. Condition 3 is included to ensure that the Works are constructed, and may be operated and maintained such that the environment is protected and deterioration, loss, injury or damage to any person or property is prevented.
4. Condition 4 is included to require that the Works be properly operated, maintained, and equipped such that the environment is protected.
5. Condition 5 is included to ensure the Ministry is given prior notice of the pending start up date of the Works and all reportable spills are properly dealt with, documented and reported.
6. Condition 6 is included to ensure that any components of un-used Works are properly decommissioned.
7. Condition 7 regarding special condition included is to ensure that all proposed Works replacements are done as required under this Approval, and all the Works be properly designed, operated, and maintained such that the environment is protected.
8. Condition 8 is included to ensure that there is a Responsibility Agreement in place between the Owner and the Municipality prior to construction of the Works so that, in the event that the Owner is unable to continue to provide sewage service, the Municipality may be able to assume ownership and operation of the Works.
9. Condition 9 is included in order to require the Owner to give notice of this Approval to potential future owners of the property before the property is dealt with.

Schedule A

1. Application for Environmental Compliance Approval submitted by Douglas Cadwell, President of York Region Condominium Corporation No. 676, received May 5, 2026 for the proposed replacement of sewage systems, including Environmental Study Report, design report, final plans and specifications.

Schedule B

PROPOSED WORKS

System 1 - Tree Top

Description of Individual Sewage Works:

a subsurface disposal system rated at a Maximum Daily Flow of 22,000 litres per day to serve twenty (20) two-bedroom residences at Tree Tops Lane located at above noted location, and consisting of the following:

Septic Tank

- one (1) two-compartment septic tank, receiving influent by gravity from the above mentioned residences, with a capacity of approximately 45,400 litres, equipped with effluent filter, discharging to the absorption trench leaching bed below;

Lift Station

- one (1) 2.1 metre by 2.1 metre precast concrete lift station, constructed with 1 horsepower duplex effluent pumps, discharging to the absorption trench leaching bed below;

Absorption Trench Leaching Bed

- one (1) absorption trench leaching bed, divided into two (2) sections, each consisting of eight (8) cells of 5 runs of 27.5 metre long absorption trenches for a total length of 2,200 metres, spaced at approximately 1.6 metres apart from centre to centre, with the bottom of the absorption trenches at least 900 millimetres at all points above the high groundwater table, rock or soil with a percolation time more than 50 minutes per centimetre;

System 2 - B

a subsurface disposal system rated at a Maximum Daily Flow of 4,800 litres per day to serve three (3) three-bedroom residences at Beacon Hall Dr. located at above noted location, and consisting of the following:

Septic Tank

- one (1) two-compartment septic tank, receiving influent by gravity from the above mentioned residences, with a capacity of approximately 9,100 litres, equipped with effluent filter, discharging to the lift Station;

Lift Station

- one (1) 1.8 metre by 1.8 metre precast concrete life station, constructed with 0.5 horsepower duplex effluent pumps, discharging to the absorption trench leaching bed below;

Absorption Trench Leaching Bed

- one (1) absorption trench leaching bed, consisting of four (4) cells of four (4) runs of 30 metre long absorption trenches for a total length of 480 metres, spaced at approximately 1.6 metres apart from centre to centre, with the bottom of the absorption trenches at least 900 millimetres at all points above the high groundwater table, rock or soil with a percolation time more than 50 minutes per centimetre;

System 3 - C

a subsurface disposal system rated at a Maximum Daily Flow of 6,400 litres per day to serve four (4) three-bedroom residences at Beacon Hall Dr. located at above noted location, and consisting of the following:

Septic Tank

- one (1) two-compartment septic tank, receiving influent by gravity from the above mentioned residences, with a capacity of approximately 13,600 litres, equipped with effluent filter, discharging to the lift Station;

Lift Station

- one (1) 1.8 metre by 1.8 metre precast concrete lift station, constructed with 0.5 horsepower duplex effluent pumps, discharging to the absorption trench leaching bed below;

Absorption Trench Leaching Bed

- one (1) absorption trench leaching bed, consisting of four (4) cells of six (6) runs of 27 metre long absorption trenches for a total length of 648 metres, spaced at approximately 1.6 metres apart from centre to centre, with the bottom of the absorption trenches at least 900 millimetres at all points above the high groundwater table, rock or soil with a percolation time more than 50 minutes per centimetre;

System 4- D

a subsurface disposal system rated at a Maximum Daily Flow of 6,400 litres per day to serve four (4) three-bedroom residences at Quail Ridge Dr. located at above noted location, and consisting of the following:

Septic Tank

- one (1) two-compartment septic tank, receiving influent by gravity from the above mentioned residences, with a capacity of approximately 13,600 litres, equipped with effluent filter, discharging to the Siphon Tank;

Siphon Tank

- one (1) 2,700 litre siphon tank, discharging to the absorption trench leaching bed below;

Absorption Trench Leaching Bed

- one (1) absorption trench leaching bed, consisting of four (4) cells of four (4) runs of 30 metre long absorption trenches for a total length of 480 metres, spaced at approximately 1.6 metres apart from centre to centre, with the bottom of the absorption trenches at least 900 millimetres at all points above the high groundwater table, rock or soil with a percolation time more than 50 minutes per centimetre;

System 5 - E

a subsurface disposal system rated at a Maximum Daily Flow of 4,800 litres per day to serve three (3) three-bedroom residences at Quail Ridge Dr. located at above noted location, and consisting of the following:

Septic Tank

- one (1) two-compartment septic tank, receiving influent by gravity from the above mentioned residences, with a capacity of approximately 9,100 litres, equipped with effluent filter, discharging to the lift Station;

Lift Station

- one (1) 1.8 metre by 1.8 metre precast concrete lift station, constructed with 0.5 horsepower duplex effluent pumps, discharging to the absorption trench leaching bed below;

Absorption Trench Leaching Bed

- one (1) absorption trench leaching bed, consisting of four (4) cells of four (4) runs of 30 metre long absorption trenches for a total length of 480 metres, spaced at approximately 1.6 metres apart from centre to centre, with the bottom of the absorption trenches at least 900 millimetres at all points above the high groundwater table, rock or soil with a percolation time more than 50 minutes per centimetre;

System 6 -F

a subsurface disposal system rated at a Maximum Daily Flow of 4,800 litres per day to serve three (3) three-bedroom residences at Quail Ridge Dr. located at above noted location, and consisting of the following:

Septic Tank

- one (1) two-compartment septic tank, receiving influent by gravity from the above mentioned residences, with a capacity of approximately 9,100 litres, equipped with effluent filter, discharging to the Siphon Tank;

Siphon Tank

- one (1) 2,700 litre siphon tank, discharging to the absorption trench leaching bed below;

Absorption Trench Leaching Bed

- one (1) absorption trench leaching bed, consisting of four (4) cells of four (4) runs of 30 metre long absorption trenches for a total length of 480 metres, spaced at approximately 1.6 metres apart from centre to centre, with the bottom of the absorption trenches at least 900 millimetres at all points above the high groundwater table, rock or soil with a percolation time more than 50 minutes per centimetre;

System 7 - G

a subsurface disposal system rated at a Maximum Daily Flow of 6,400 litres per day to serve four (4) three-bedroom residences at Beacon Hall Dr. located at above noted location, and consisting of the following:

Septic Tank

- one (1) two-compartment septic tank, receiving influent by gravity from the above mentioned residences, with a capacity of approximately 13,600 litres, equipped with effluent filter, discharging to the lift Station;

Lift Station

- one (1) 1.8 metre by 1.8 metre precast concrete lift station, constructed with 0.5 horsepower duplex effluent pumps, discharging to the absorption trench leaching bed below;

Absorption Trench Leaching Bed

- one (1) absorption trench leaching bed, consisting of four (4) cells of six (6) runs of 27 metre long absorption trenches for a total length of 648 metres, spaced at approximately 1.6 metres apart from centre to centre, with the bottom of the absorption trenches at least 900 millimetres at all points above the high groundwater table, rock or soil with a percolation time more than 50 minutes per centimetre;

System 8 - H

a subsurface disposal system rated at a Maximum Daily Flow of 4,800 litres per day to serve three (3) three-bedroom residences at Beacon Hall Dr. located at above noted location, and consisting of the following:

Septic Tank

- one (1) two-compartment septic tank, receiving influent by gravity from the above mentioned residences, with a capacity of approximately 9,100 litres, equipped with effluent filter, discharging to the lift Station;

Lift Station

- one (1) 1.8 metre by 1.8 metre precast concrete lift station, constructed with 0.5 horsepower duplex effluent pumps, discharging to the absorption trench leaching bed below;

Absorption Trench Leaching Bed

- one (1) absorption trench leaching bed, consisting of four (4) cells of four (4) runs of 22.5 metre long absorption trenches for a total length of 360 metres, spaced at approximately 1.6 metres apart from centre to centre, with the bottom of the absorption trenches at least 900 millimetres at all points above the high groundwater table, rock or soil with a percolation time more than 50 minutes per centimetre;

System 9 - J

a subsurface disposal system rated at a Maximum Daily Flow of 4,800 litres per day to serve three (3) three-bedroom residences at Beacon Hall Dr. located at above noted location, and consisting of the following:

Septic Tank

- one (1) two-compartment septic tank, receiving influent by gravity from the above mentioned residences, with a capacity of approximately 9,100 litres, equipped with effluent filter, discharging to the lift Station;

Lift Station

- one (1) 1.8 metre by 1.8 metre precast concrete lift station, constructed with 0.5 horsepower duplex effluent pumps, discharging to the absorption trench leaching bed below;

Absorption Trench Leaching Bed

- one (1) absorption trench leaching bed, consisting of three (3) cells of four (4) runs of 28.5 metre long absorption trenches for a total length of 342 metres, spaced at approximately 1.6 metres apart from centre to centre, with the bottom of the absorption trenches at least 900 millimetres at all points above the high groundwater table, rock or soil with a percolation time more than 50 minutes per centimetre;

System 10 - K

a subsurface disposal system rated at a Maximum Daily Flow of 4,800 litres per day to serve three (3) three-bedroom residences at Beacon Hall Dr. located at above noted location, and consisting of the following:

Septic Tank

- one (1) two-compartment septic tank, receiving influent by gravity from the above mentioned residences, with a capacity of approximately 9,100 litres, equipped with effluent filter, discharging to the lift Station;

Lift Station

- one (1) 1.8 metre by 1.8 metre precast concrete lift station, constructed with 0.5 horsepower duplex effluent pumps, discharging to the absorption trench leaching bed below;

Absorption Trench Leaching Bed

- one (1) absorption trench leaching bed, consisting of five (5) cells of four (4) runs of 24 metre long absorption trenches for a total length of 480 metres, spaced at approximately 1.6 metres apart from centre to centre, with the bottom of the absorption trenches at least 900 millimetres at all points above the high groundwater table, rock or soil with a percolation time more than 50 minutes per centimetre;

System 11 - L

a subsurface disposal system rated at a Maximum Daily Flow of 4,800 litres per day to serve three (3) three-bedroom residences at Brush Grove located at above noted location, and consisting of the following:

Septic Tank

- one (1) two-compartment septic tank, receiving influent by gravity from the above mentioned residences, with a capacity of approximately 9,100 litres, equipped with effluent filter, discharging to the lift Station;

Lift Station

- one (1) 1.8 metre by 1.8 metre precast concrete lift station, constructed with 0.5 horsepower duplex effluent pumps, discharging to the absorption trench leaching bed below;

Absorption Trench Leaching Bed

- one (1) absorption trench leaching bed, consisting of five (5) cells of four (4) runs of 19.5 metre long absorption trenches for a total length of 390 metres, spaced at approximately 1.6 metres apart from centre to centre, with the bottom of the absorption trenches at least 900 millimetres at all points above the high groundwater table, rock or soil with a percolation time more than 50 minutes per centimetre;

System 12 - M, System 13- N, and System 14 - P

a subsurface disposal system rated at a Maximum Daily Flow of 4,800 litres per day to serve three (3) three-bedroom residences at Brush Grove located at above noted location, and consisting of the following:

Septic Tank

- one (1) two-compartment septic tank, receiving influent by gravity from the above mentioned residences, with a capacity of approximately 9,100 litres, equipped with effluent filter, discharging to the Siphon Tank;

Siphon Tank

- one (1) 2,700 litre siphon tank, discharging to the absorption trench leaching bed below;

Absorption Trench Leaching Bed

- one (1) absorption trench leaching bed, consisting of four (4) cells of four (4) runs of 18 metre long absorption trenches for a total length of 288 metres, spaced at approximately 1.6 metres apart from centre to centre, with the bottom of the absorption trenches at least 900 millimetres at all points above the high groundwater table, rock or soil with a percolation time more than 50 minutes per centimetre;

System 15 - Q

a subsurface disposal system rated at a Maximum Daily Flow of 6,400 litres per day to serve four (4) three-bedroom residences at Brush Grove located at above noted location, and consisting of the following:

Septic Tank

- one (1) two-compartment septic tank, receiving influent by gravity from the above mentioned residences, with a capacity of approximately 13,600 litres, equipped with effluent filter, discharging to the lift Station;

Lift Station

- one (1) 1.8 metre by 1.8 metre precast concrete lift station, constructed with 0.5 horsepower duplex effluent pumps, discharging to the absorption trench leaching bed below;

Absorption Trench Leaching Bed

- one (1) absorption trench leaching bed, consisting of four (4) cells of four (4) runs of 29.5 metre long absorption trenches for a total length of 472 metres, spaced at approximately 1.6 metres apart from centre to centre, with the bottom of the absorption trenches at least 900 millimetres at all points above the high groundwater table, rock or soil with a percolation time more than 50 minutes per centimetre;

System 16 - R

a subsurface disposal system rated at a Maximum Daily Flow of 6,400 litres per day to serve four (4) three-bedroom residences at Meadowlark Lane located at above noted location, and consisting of the following:

Septic Tank

- one (1) two-compartment septic tank, receiving influent by gravity from the above mentioned residences, with a capacity of approximately 13,600 litres, equipped with effluent filter, discharging to the lift Station;

Lift Station

- one (1) 1.8 metre by 1.8 metre precast concrete lift station, constructed with 0.5 horsepower duplex effluent pumps, discharging to the absorption trench leaching bed below;

Absorption Trench Leaching Bed

- one (1) absorption trench leaching bed, consisting of four (4) cells of six (6) runs of 27 metre long absorption trenches for a total length of 648 metres, spaced at approximately 1.6 metres apart from centre to centre, with the bottom of the absorption trenches at least 900 millimetres at all points above the high groundwater table, rock or soil with a percolation time more than 50 minutes per centimetre;

System 17 - S

a subsurface disposal system rated at a Maximum Daily Flow of 4,800 litres per day to serve three (3) three-bedroom residences at Meadowlark Lane located at above noted location, and consisting of the following:

Septic Tank

- one (1) two-compartment septic tank, receiving influent by gravity from the above mentioned residences, with a capacity of approximately 9,100 litres, equipped with effluent filter, discharging to the lift Station;

Lift Station

- one (1) 1.8 metre by 1.8 metre precast concrete lift station, constructed with 0.5 horsepower duplex effluent pumps, discharging to the absorption trench leaching bed below;

Absorption Trench Leaching Bed

- one (1) absorption trench leaching bed, consisting of four (4) cells of four (4) runs of 30 metre long absorption trenches for a total length of 480 metres, spaced at approximately 1.6 metres apart from centre to centre, with the bottom of the absorption trenches at least 900 millimetres at all points above the high groundwater table, rock or soil with a percolation time more than 50 minutes per centimetre;

System 18 - T

a subsurface disposal system rated at a Maximum Daily Flow of 6,400 litres per day to serve four (4) three-bedroom residences at Hunting Trail located at above noted location, and consisting of the following:

Septic Tank

- one (1) two-compartment septic tank, receiving influent by gravity from the above mentioned residences, with a capacity of approximately 13,600 litres, equipped with effluent filter, discharging to the lift Station;

Lift Station

- one (1) 1.8 metre by 1.8 metre precast concrete lift station, constructed with 0.5 horsepower duplex effluent pumps, discharging to the absorption trench leaching bed below;

Absorption Trench Leaching Bed

- one (1) absorption trench leaching bed, consisting of four (4) cells of six (6) runs of 27 metre long absorption trenches for a total length of 648 metres, spaced at approximately 1.6 metres apart from centre to centre, with the bottom of the absorption trenches at least 900 millimetres at all points above the high groundwater table, rock or soil with a percolation time more than 50 minutes per centimetre;

System 19 - U

a subsurface disposal system rated at a Maximum Daily Flow of 4,800 litres per day to serve three (3) three-bedroom residences at Hunting Trail located at above noted location, and consisting of the following:

Septic Tank

- one (1) two-compartment septic tank, receiving influent by gravity from the above mentioned residences, with a capacity of approximately 9,100 litres, equipped with effluent filter, discharging to the lift Station;

Lift Station

- one (1) 1.8 metre by 1.8 metre precast concrete lift station, constructed with 0.5 horsepower duplex effluent pumps, discharging to the absorption trench leaching bed below;

Absorption Trench Leaching Bed

- one (1) absorption trench leaching bed, consisting of four (4) cells of four (4) runs of 30 metre long absorption trenches for a total length of 480 metres, spaced at approximately 1.6 metres apart from centre to centre, with the bottom of the absorption trenches at least 900 millimetres at all points above the high groundwater table, rock or soil with a percolation time more than 50 minutes per centimetre;

System 20 - GH

a subsurface disposal system rated at a Maximum Daily Flow of 150 litres per day to serve the Gate House located at above noted location, and consisting of the following:

Septic Tank

- one (1) two-compartment septic tank, receiving influent by gravity from the above mentioned residences, with a capacity of approximately 4,500 litres, equipped with effluent filter, discharging to the absorption trench leaching bed below;

Absorption Trench Leaching Bed

- one (1) absorption trench leaching bed, consisting of two (2) runs of 23 metre long absorption trenches for a total length of 46 metres, spaced at approximately 3.6 metres apart from centre to centre, with the bottom of the absorption trenches at least 900 millimetres at all points above the high groundwater table, rock or soil with a percolation time more than 50 minutes per centimetre;

EXISTING WORKS (Previously Approved by York Region Health Unit)

Twenty (20) existing sewage systems as listed and described in the Table 1 below, previously approved by York Region Health Unit, to be replaced on as required basis with the Proposed Works in accordance with the Condition 7 (Special Condition).

Table 1

Sewage Works System	Daily Design Flow [L/d]	Septic Tank Capacity [L]	Pump Chamber	Soil T-time [min/cm]	Leaching Bed Piping [m]
Tree Tops	22000	22700	Lift Station	20	1656
B	4800	9100	Lift Station	20	360
C	6400	13600	Lift Station	20	440
D	6400	13600	2700 L Siphon Tank	10	480
E	4800	9100	Lift Station	20	360
F	4800	9100	2700 L Siphon Tank	20	360
G	6400	13600	2700 L Siphon Tank	20	480
H	4800	9100	Lift Station	10	360
J	4800	9100	Lift Station	10	342
K	4800	9100	Lift Station	20	376
L	4800	9100	Pump Tank	10	390
M	4800	9100	2700 L Siphon Tank	10	288
N	4800	9100	2700 L Siphon Tank	10	288
P	4800	9100	2700 L Siphon Tank	10	288
Q	6400	13600	Pump Tank	10	472
R	6400	13600	Lift Station	20	480
S	4800	9100	Lift Station	20	480
T	6400	13600	Lift Station	20	550
U	4800	9100	Lift Station	20	480
GH	150	4500	N/A	20	46

In accordance with Section 139 of the *Environmental Protection Act*, you may by written notice served upon me, the Ontario Land Tribunal and in accordance with Section 47 of the *Environmental Bill of Rights*, 1993,

the Minister of the Environment, Conservation and Parks, within 15 days after receipt of this notice, require a hearing by the Tribunal. The Minister of the Environment, Conservation and Parks will place notice of your appeal on the Environmental Registry. Section 142 of the *Environmental Protection Act* provides that the notice requiring the hearing ("the Hearing") shall state:

- a. The portions of the environmental compliance approval or each term or condition in the environmental compliance approval in respect of which the hearing is required, and;
- b. The grounds on which you intend to rely at the hearing in relation to each portion appealed.

The Notice should also include:

1. The name of the appellant;
2. The address of the appellant;
3. The environmental compliance approval number;
4. The date of the environmental compliance approval;
5. The name of the Director, and;
6. The municipality or municipalities within which the project is to be engaged in.

And the Notice should be signed and dated by the appellant.

This Notice must be served upon:

Registrar*
Ontario Land Tribunal
655 Bay Street, Suite 1500
Toronto, Ontario
M5G 1E5
OLT.Registrar@ontario.ca

and

The Minister of the Environment,
Conservation and Parks
777 Bay Street, 5th Floor
Toronto, Ontario
M7A 2J3

and

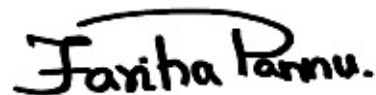
The Director appointed for the purposes of
Part II.1 of the *Environmental Protection Act*
Ministry of the Environment,
Conservation and Parks
135 St. Clair Avenue West, 1st Floor
Toronto, Ontario
M4V 1P5

*** Further information on the Ontario Land Tribunal's requirements for an appeal can be obtained directly from the Tribunal at: Tel: (416) 212-6349 or 1 (866) 448-2248, or www.olt.gov.on.ca**

This instrument is subject to Section 38 of the *Environmental Bill of Rights*, 1993, that allows residents of Ontario to seek leave to appeal the decision on this instrument. Residents of Ontario may seek leave to appeal within 15 days from the date this decision is placed on the Environmental Registry. By accessing the Environmental Registry at <https://ero.ontario.ca/>, you can determine when the leave to appeal period ends.

The above noted activity is approved under s.20.3 of Part II.1 of the *Environmental Protection Act*.

DATED AT TORONTO this 11th day of September, 2026



Fariha Pannu, P.Eng.

Director

appointed for the purposes of Part II.1 of the
Environmental Protection Act

RX/

c: District Manager, MECP York-Durham District Office
Jazmyne Woolley, R.J Burnside & Associates Limited