VAN ANDA IMPROVEMENT DISTRICT

BYLAW 169 - Water Distribution Regulation

A by-law for regulating the distribution and use of water and prescribing penalties for non-compliance with the regulations.

The Trustees of Van Anda Improvement District ENACT AS FOLLOWS:

- 1. In this by-law, unless the context otherwise requires:
 - a) "Trustees" shall mean the Trustees of the District or their duly authorized representatives
 - b) "Water" shall mean water conveyed through the works operated or maintained by the District
 - c) "Works" shall mean anything capable of or useful for diverting, storing, measuring, or conveying, conserving, retarding, confining, or using water
 - d) "Swimming pool" shall mean an artificially created body of water having a depth of 18" or more used for recreational or physiotherapy purposes.

Service Connections

- 2. Before any person shall install or construct any works, or commence any construction work related or connected thereto, they shall apply to the District in writing and obtain written permission. The application shall include a plan and specifications which shall show:
 - a) The purpose of the service connection, including:
 - i. how many people will reside on the property
 - ii. the proposed use of the water on the property.
 - b) The size of service connection and pipes, the arrangement of valves and other appurtenances, and the number of serviced buildings related or connected thereto.
 - c) A description of the material which the applicant proposes to use. Materials must meet American Water Works Association standards of at least 200 psi and must meet municipal standard grade specifications.
 - d) The street address and complete legal description of the premises in which the installation or connection is to be made.
- 3. Where an applicant for a water service requires a quantity, pressure, or type of service in excess of that which can be supplied from the works of the District, the Trustees will require the said applicant to pay for all or part of any order to meet the water requirements. Alternatively, the said applicant may be required to make a capital contribution towards the future provision of such works. Applicants considered under this section may be required to enter into a formal agreement with the District regarding the special terms and conditions under which water is supplied.
- 4. Immediately after the completion of any works, and before such works or any part thereof has been covered or concealed, the Trustees shall be notified that such works are ready for inspection. The works shall not be covered until they have been inspected, tested under pressure, and accepted in writing by the Trustees.

Change of Ownership

5. New owners of premises shall apply in writing to the District for water service. A change of ownership fee shall apply which, if not initiated by the new owner, will be charged retroactively upon receiving notice from other government agencies.

Turn Off and Turn On

- 6. Consumers who wish to have their water service discontinued shall pay the prescribed turn-off charge and give the Trustees fourteen (14) days notice. The service shall be cut off as soon as possible succeeding the termination of the notice. Before the service is again renewed, the owner shall pay to the District the prescribed turn-on charge for the renewal of the service.
- 7. The Trustees may order the water be turned off to any premises where tolls have been owing to the District for two months or longer.

Trustees Right of Access

- 8. The Trustees shall have right of access to all parts of a person's property or premises at all reasonable hours for the purpose of inspecting or testing any works, fittings or appliances related to the use of water, or for the purpose of installing, removing, repairing, reading, or inspecting meters.
- 9. No person shall obstruct or prevent the Trustees from carrying out any of the provisions of this by-law.

District's Works

- 10. No person except the Trustees shall open, shut, adjust, draw water from or tamper with any of the District's works.
- 11. No person shall obstruct at any time or in any manner the access to any hydrant, valve, stop cock or other fixture connected with the District's works, and should any person so obstruct access to any said fixture by allowing accumulation of surface water around it or by placing thereon or near thereto any structure or material, the Trustees may remove such obstruction at the expense of the offending person.
- 12. When a landowner requests that any of the District's works situated on their property be moved or relocated, the entire cost of moving or relocating the said works shall be borne by the landowner unless other arrangements are agreed upon in writing by both parties.
- 13. When new connections require the works to be located on another lot, the property owner requesting the new connection must arrange an easement for their line.

Works on Private Property

- 14. No person to whose premises water is supplied shall make, or permit to be made, any additional connection to their service of either temporary or permanent nature, for the purpose of supplying water to another building or trailer on their or any other property, without permission of the Trustees.
- 15. No person shall interconnect any portion of works on private property which are supplied by the District with an external source of water, such as a well, except with written permission of the Trustees. Wherever works on private property which are supplied by the District are connected to a body of contaminated water, such as a swimming pool, in such a way that, if a reverse flow were to be induced, a health hazard could result, the owner of the private property shall install and maintain a back-flow preventer on every such potentially dangerous cross-connection to the approval the Trustees.
- 16. No change or addition to the number or type of fixtures on a premises, for the purpose of expanding a commercial or industrial enterprise, shall be made until notice thereof has been given in writing to the Trustees and written permission therefore obtained. Any extra charge or higher toll payable due to the change or addition shall be paid before the change or addition is commenced
- 17. No person shall use or permit the use of any pump or other device for the purpose of, or having the effect of, increasing the pressure in any pipe without the written permission of the Trustees, whether

- such pipe forms part of the District's works or of the works on the said person's premises. The District may, without notice, discontinue service to any person employing such pump or other device.
- 18. No device designed to introduce another substance into the water in the connection between the building and the water supply main shall be installed without written permission of the Trustees who, in consultation with the Health Inspector, shall insure that the device is so designed and installed that such substance cannot be introduced into the District's works.
- 19. The property owner shall be responsible for all service pipes and plumbing systems from the outlet of the District's curb stop or standard waterworks valve at their property line including
 - a) safe keeping, maintenance, and repair
 - b) protection from frost or other damage
 - c) prompt repair of frozen, leaky, or imperfect pipes or fixtures
 - d) all water used on their property.
- 20. No reduction in rates shall be allowed on account of any waste or water unless the Trustees are satisfied that such waste arose from an accident to the pipes or fittings on the consumer's premises arising from some cause beyond their control and that the consumer used all reasonable diligence to stop such waste

Water Use Regulations

- 21. Where, in the opinion of the Trustees, the quantity of water being used or the rate which it is being used from time to time, through any service is in excess of that contracted for or otherwise considered adequate, the District may take such measures as are considered necessary to limit the supply to said service. These measures may include the installation of a meter, partially closing the controlling curb stop or standard waterworks valve, regulating the rate and time at which water may be used, and establishing special charges for water used in excess of a stipulated quantity or rate. The cost of any measures deemed necessary by the Trustees under this section shall be paid by the owner or owners concerned.
- 22. The Trustees may limit the amount of water used by any service in the interests of efficient operation of the District's works and equitable distribution of water
- 23. The Trustees may at any time substitute a metered service for an unmetered service to any premises. Each dwelling shall have a meter separate from any other dwelling, in a position approved by the Trustees. All meters shall be the property of the District.
- 24. No owner or occupant of any premises supplied with water by the District shall sell, dispose of, or give away water or permit the same to be taken away or applied for the benefit of other persons or premises, except by permission of the Trustees.
- 25. No person shall use water for watering stock, filling of swimming pools or reservoirs, or for any other purpose other than that required for normal domestic use, except by written permission of the Trustees, which shall state the purpose, time of use and quantity of water to be used and additional charges, if any, and any special works required to be altered or installed.
- 26. An approved swimming pool shall be equipped with a recirculation and filtration system as set out in Part 5 of the Swimming Pool, Spray Pool and Wading Pool Regulations under the Health Act.
- 27. No person shall use any water service as motive power for the purpose of operating machinery or electricity generation.
- 28. The Trustees may at any time introduce regulations restricting the use of water for sprinkling or any other purpose. Upon receiving due notice of such restriction, no person shall use water for the purposes

forbidden by, or in excess of the limits imposed by, such restrictions. Due notice of restrictions shall be given by publication in a newspaper circulating within the District and posted on community notice boards, VAID website, and social media. No person shall, without permission of the Trustees:

- a) Use water in excess of reasonable requirements, year round
- b) Use more than two outlets at one time for sprinkling purposes, neither of which said outlets shall exceed 1/2" in internal diameter
- c) Use an open pipe or hose for sprinkling purposes
- d) Irrigate more than 1/4 acre of land (including that occupied by dwellings).

Liability of District

29. The District does not guarantee a specific pressure or a continuous supply of water quality to meet the special requirements of individual users. The District reserves the right to interrupt water service at any time for the purpose of making repairs or alterations to the works. If service is to be interrupted for more than 4 consecutive hours, due notice shall be given to those water users affected.

Penalties

- 30. The Trustees may, on 24 hours written notice, turn off the supply of water to any persons in default of the requirements of this by law. The person in default shall not be entitled to receive any further water from the District until such person has remedied the default. It shall be unlawful for any person whose water has been turned off, pursuant to this section, to turn such water on again or take any water from the District's works until such time as the Trustees again turn on the water.
- 31. Every person who disobeys or fails to comply with any provision of this by law can be charged retroactively for water used and damage caused to the system by their activities.
- 32. This bylaw repeals Bylaw 34.
- 33. This by-law may be cited as the "Water Distribution Regulation Bylaw, 2023".

INTRODUCED and given first reading by the Trustees on the 18th day of January 2023. RECONSIDERED and finally passed by the Trustees on the 18th day of January 2023.

Chairman of the Trustees

I hereby certify under the seal of Van Anda Improvement District that this is a true copy of By-law No 169.

Administrator

A true copy of Bylaw No._169_ registered in the office of the Inspector of Municipalities this 20th day of February 2023

Deputy Inspector of Municipalities