

## **BYLAW 1327/20**

A BYLAW OF LACOMBE COUNTY, IN THE PROVINCE OF ALBERTA, TO REGULATE THE CONNECTIONS AND OPERATIONS OF COMMUNAL SANITARY SEWAGE COLLECTION SYSTEMS IN THE BLISSFUL BEACH, KUUSAMO KREST, PALM BAY, AND YUILL SUBDIVISIONS.

Being a Bylaw of Lacombe County to provide for the connection to and provision of sewage services to residents of the Blissful Beach, Kuusamo Krest, Palm Bay, and Yuill Subdivisions in Lacombe County:

WHEREAS the Municipal Government Act, R.S.A. 2000, c. M-26 provides a Municipal Council with the authority to pass bylaws respecting public utilities;

NOW THEREFORE the Council of Lacombe County in the Province of Alberta, duly assembled, hereby enacts as follows:

### **1 TITLE AND GEOGRAPHIC SCOPE**

- 1.1 This Bylaw may be referred to as the “**Sylvan Lake Communal Sewage Bylaw**”.
- 1.2 This Bylaw shall only be applicable within the boundaries of the Blissful Beach, Kuusamo Krest, Palm Bay, and Yuill Subdivisions, as depicted in Schedule “A” attached hereto.

### **2 DEFINITIONS AND INTERPRETATION**

#### 2.1 In this Bylaw:

- a) “Backflow” means the reversal of flow of any water, wastewater, or any other liquid, chemical, or substance back into or towards the County’s system.
- b) “Council” means the Council of Lacombe County.
- c) “County wastewater system” means the sewage system authorized by Section 4.0 of this Bylaw.
- d) “Customer” means any person who is the Owner or occupant of any premises connected to or provided with utility services pursuant to this Bylaw.
- e) “Customer Point of Connection” means the location of the curb stop at or near a property line of a parcel of land.
- f) “County Manager” means the Chief Administrative Officer for Lacombe County or his or her designate.
- g) “Minimum Rate” means the rate established in Schedule “B” of this Bylaw.
- h) “Owner” means the registered Owner of land and includes the purchaser thereof, and where the context so requires the Owner of the land receiving goods or services pursuant to this Bylaw.
- i) “Person” means a human being, a corporation or other legal entity.
- j) “Service Connection” means that portion of the County wastewater system that runs from the main line of the system to a building or other place on a parcel of land for the purpose of providing sewage disposal services.
- k) “Sylvan Lake Communal Subdivisions” are those areas identified in Schedule “A” of this Bylaw.

2.2 The Preamble and Schedules attached to this Bylaw form part of this Bylaw.

2.3 In this Bylaw the reference to the male gender shall include the female, and the singular, shall include the plural and vice versa.

2.4 Where a word or term in this Bylaw is defined by this Bylaw, derivatives of that word or term shall be interpreted to have the same general meaning as the defined word or term, as the context may require.

### 3 DELEGATION OF AUTHORITY

- 3.1 Council hereby delegates to the County Manager-authority to do all things necessary in order to fulfill the responsibilities and duties of the County with respect to the delivery of utility services under the Municipal Government Act and this Bylaw. The County Manager is responsible for the operation of the water and sewage system in accordance with:
- 3.1.1 Provincial and Federal Statutes and Regulations
  - 3.1.2 This Bylaw and related Regulations
- 3.2 The County Manager may delegate to one or more County employees any of the duties hereby delegated to the County Manager.

### 4 SEWAGE WORKS

- 4.1 The County is hereby authorized to operate a communal sewage collection and disposal system for the purposes of supplying the parcels of land within the Sylvan Lake Communal Subdivisions' sewage disposal services.
- 4.2 No person except the County may operate a sewage disposal system in the Sylvan Lake Communal Subdivisions except as permitted by this Bylaw or as specifically authorized in writing by the County Manager.
- 4.3 Provided that pipes forming part of the County wastewater system are located within a road, easement, public utility lot or other property controlled by the County, the County Manager may require the Owner of an adjacent property to provide or pay for a service connection from that adjacent property to the main line of the County wastewater system, and, if that adjacent property is connected to any other sewage disposal system, to disconnect from that sewage disposal system and connect to the County's sewage system.
- 4.4 All Owners of premises located within the Sylvan Lake Communal Subdivisions shall connect to the County wastewater system.
- 4.5 All Owners of premises located within the Sylvan Lake Communal Subdivisions from which sewage is generated as of the date of passage of this Bylaw shall connect to the County wastewater system on or before **October 31, 2021**.
- 4.6 The County may give to an Owner of premises located within the Sylvan Lake Communal Subdivisions who fails to connect to the County Wastewater System by **October 31, 2021**, a notice requiring the Owner to connect to the County Wastewater System within the time period specified by the County, which period shall not be less than 30 days. If an Owner fails to carry out the required steps and actions to the satisfaction of the County within the specified time period, the County may enter onto the lands in question and take the necessary actions, including construction of the service connection, at the owner's expense.
- 4.7 All Owners of premises located within the Sylvan Lake Communal Subdivisions will be required to pay a connection fee as per the terms and conditions set out in Schedule F of this Bylaw.

### 5 OPERATION OF SEWAGE WORKS

- 5.1 The installation of all sewage mains, service connections and related facilities shall be in accordance with the standards and specifications set out in the County's Standards Manual (current edition) as updated from time to time.
- 5.2 Where the County undertakes work pursuant to this Bylaw the costs to be charged to and to be payable by the Owners or Customers, shall be calculated in accordance with costs and charges as set out in Schedule "C" of this Bylaw, or in the event that the Charges are not specifically contemplated by Schedule "C", in such amounts as the County Manager may deem appropriate having regard to Schedule "C".
- 5.3 Each lot or parcel and each principal building or occupancy, shall be provided with separate service connection where feasible.
- 5.4 No Person shall install a service connection without making an application for approval of such installation to the County and obtaining approval of such service.

- 5.5 No service connection shall be installed until a development or servicing agreement is signed by the Owner in form satisfactory to the County Manager.

## 6 SYSTEM EXTENSIONS AND INSTALLATION OF SERVICE CONNECTIONS

### 6.1 Provision of service connections to County Wastewater Systems

- 6.1.1 Owners or their agents shall submit sewage service connection line design plans, duly signed by a Professional Engineer, to the County for review and approval prior to the start of service connection construction. Each service connection must have an outside curb stop readily available near the front property line and otherwise comply with County standards.
- 6.1.2 The County may require changes to service connection line designs to ensure acceptable standards in design, materials and construction.

### 6.2 Service Connections on County Property or Owner's Property

- 6.2.1 The Owner of a property is responsible for all costs of constructing or installing service connections which service the Owner's property, regardless of whether within the Owner's property, or within County owned or controlled property.
- 6.2.2 The County may install the service connection lines within County property to the Owner's property boundary only and shall charge the Owner of the property for those costs in accordance with Schedule "C".
- 6.2.3 The County may cause the installation of service connections to be performed by a private contractor at the cost of the Owner of lands for which the service connection is installed.
- 6.2.4 An Owner shall be responsible to arrange and pay for the laying of service connections within his or her own property.
- 6.2.5 If an Owner fails to carry out and install a service connection as required by this Bylaw, the County may install such service connection on the Owner's property, at the Owner's expense.

### 6.3 Owner provided service connections

- 6.3.1 Where the County does not install the service connection lines the County shall have the right of inspection.
- 6.3.2 The Owner shall advise the County of the time of installation of a service connection and shall allow the County reasonable opportunity to inspect the installation for conformance to County standards and specifications.
- 6.3.3 Persons excavating for installation of service connection lines shall not backfill until a request for inspection has been made to the County and the County has done an inspection and approved the installation.
- 6.3.4 When making a request for an inspection, two working days' (48hrs) notice will be required by the County and inspection will only be done during County regular work hours.
- 6.3.5 Persons backfilling before requesting and receiving an inspection may be required by the inspector to dig out and expose the service connection lines at the Owner's cost so that a proper inspection can be done.

### 6.4 County repairs to the service connections

- 6.4.1 The County shall be responsible for the maintenance and repair of the service connection line located on County lands including the thawing of frozen lines from the main up to and including the curb stop valve.
- 6.4.2 Should the damage to the service connection line be caused by the negligence or improper action of the Owner or Customer or those for whom they are responsible, the costs for repairing or thawing lines and curb stop valve will be charged to the Owner.

## **7 REPAIR AND MAINTENANCE OF SERVICE CONNECTIONS**

- 7.1 An Owner shall be responsible for the maintenance and repair of the portion of the service connection located within his own property.
- 7.2 Repair of service connection located on Owner's property:
- 7.2.1 Where the exact location of a problem cannot be determined to be either clearly within County lands or on private property, the County may undertake to determine the location of the problem;
- 7.2.2 If a problem exists within the County lands, the County will continue to complete repairs; and
- 7.2.3 If the problem is found to exist on private property, the Owner shall be responsible for the costs incurred by the County to that point and shall be responsible for the completion of the repairs.
- 7.3 Where the Owner undertakes the repair of a service connection on his own property and finds that the problem exists on the portion of line for which the County is responsible, the County may complete the repairs.
- 7.4 The Owner or occupant of a property shall ensure that the sewer service curb stop valve remains accessible and exposed. Where the Owner or occupier damages or causes the curb stop valve to become inoperative, the Owner shall be responsible for repair or replacement costs incurred by the County.
- 7.5 Any obstructions restricting access to the sewer curb stop or water meter touchpad will be removed. Removal of these obstructions shall be at the cost of the Owner.
- 7.6 The Owner shall be responsible for clearing any blockages in the portion of the sewage service connection from a building to the sewer curb stop.

## **8 WATER METERS**

- 8.1 All water meters shall be supplied by the County with all costs outlined in Schedule "C" being charged to the Owner of the property to which the meter has been installed.
- 8.2 All water outlets from a water service connection to lands within Sylvan Lake Communal Subdivisions must be metered using a meter specified in Schedule "C".
- 8.3 Where at the time of passage of this Bylaw a water outlet or water service is not metered the County shall install a meter at a cost to the Owner as specified in Schedule "C".
- 8.4 Placement of water meters:
- 8.4.1 The County will supply and maintain all water meters as required and may install remote readout indicators where necessary or desirable.
- 8.4.2 The Owner will be responsible for coordinating the installation of the meter for his building with the County.
- 8.4.3 The County may undertake any repairs necessary to the meter and remote readout to ensure proper operation.
- 8.5 All Owners and occupants of buildings or land shall give access to all parts thereof to the County for the purposes of installing, maintaining or reading a water meter.
- 8.6 Installation of water meters:
- 8.6.1 Every Owner shall make allowance for the installation of water meters in accordance with the County's specifications and shall protect the same from frost or other damage when placed upon their premises.
- 8.6.2 Every Owner shall make allowance for the installation of a remote reading device on the outside of the building at the front of the building in an easily accessible location between one (1) to one and one half (1 ½) meters from ground level in accordance with the County's specifications and shall protect the same from frost or other damage.

- 8.7 Where the Owner fails to protect the meter, remote reading device and service connection lines from frost or other damage, such Owner shall pay the cost of repairs to the County.
- 8.8 The County may seal meters installed and no person except as authorized by the County shall break or tamper with any such seal. No person shall tamper with nor interfere with a meter.
- 8.9 Reading of water meter:
- 8.9.1 The County may from time to time undertake to read the actual consumption from the water meter rather than from the remote read units, in which case, the next utility billing will be calculated using the actual consumption.
- 8.10 Disturbance of water meters:
- 8.10.1 If a meter reading is disputed by either the County or the Customer, a written notice shall be given to the other.
- 8.10.2 Following written notice, a meter situated on the premises of such Customer may be tested or calibrated by a proper official delegated by the County.
- 8.10.3 If the said meter is found to be accurate within 98.5% to 101.5% of the water passing through the same, the expense of such test or calibration as specified in Schedule "C" shall be borne by the party giving such notice.
- 8.10.4 If a meter is found not to be accurate within the above limits, the same shall forthwith be repaired or replaced by another meter and the expenses of so doing shall be borne by the County.
- 8.10.5 If a meter is found not to be accurate, the accounts based upon the reading of that meter for the maximum of twelve (12) monthly bills (consumption portion of monthly bill) preceding the date of such test shall be corrected in proportion to the error of the meter in excess of the limits outlined in s.8.10.3 hereof and the Customer shall pay or there shall be refunded payment which shall be accepted by both the County and the Customer as settlement in full to the date thereof of all claims due to the inaccuracy of such meter.

## 9 RATES, BILLING AND COLLECTION

- 9.1 The rates to be charged to Customers for the disposal of wastewater to the County Wastewater System are prescribed in Schedule "B" of this Bylaw.
- 9.2 A utility bill showing actual or estimated amounts for all service charges to the Customer shall be prepared and delivered monthly. The wastewater service charges and any other charge authorized by a Bylaw of Lacombe County may be combined on a single Customer bill, but each charge shall be shown separately.
- 9.3 The billing for wastewater service charges shall be based on meter readings taken within the last seven (7) days of each month, or as soon as practical thereafter, or following a change in the ownership of the property.
- 9.4 Where a meter cannot be read by an agent of the County on the normally scheduled date for meter reading services, or where the meter or its appurtenances have been interfered with or obstructed, consumption amounts shall be estimated by the County based on past and current consumption information.
- 9.5 No reduction in rates or charges shall be made for any interruption of wastewater services during a billing period.
- 9.6 Where an Owner wishes to obtain wastewater services, he shall make application to the County. Applications for wastewater services may only be made by an Owner. As part of such application, the Owner may specify an occupant as the Customer to whom accounts may be issued but the Owner also remains responsible for any unpaid amounts.
- 9.7 Owners opening a new account who are indebted to the County for utility services previously supplied shall not be entitled to receive utility services until payment of such outstanding account has been made in full.



- 9.8 Every applicant for the supply of wastewater services shall, before the service is turned on, deposit with the County a deposit as prescribed in Schedule "B".
- 9.9 Owners opening a new utility account due to a change of address within the Sylvan Lake Communal Subdivisions shall not have to pay a deposit if 1) the Owner has an existing utility account established for at least two (2) years; 2) the existing account is not in arrears; and 3) the new account is in the same name as the existing account.
- 9.10 Interest shall not be paid for the period of time which the deposit is held by the County.
- 9.11 Deposits shall be returned as follows:
  - 9.11.1 Where Owners have made payment of all utility bills rendered them on or before the due date stated on the bill during the most recent two (2) year period, and have maintained their utility account in good standing during that time; and
  - 9.11.2 When the wastewater service has been discontinued, subject to the deduction of any unpaid account at the time of such discontinuance of service.
- 9.12 All utility bills are due and payable upon receipt of billing with payment to be made at the Lacombe County office or at such other place as may be designated from time to time by the County Manager.
- 9.13 Non-receipt of a utility bill shall not exempt the Customer from payment of the services rendered.
- 9.14 Any wastewater account balance which remains unpaid after the last day of the month in which the County office is regularly open shall have added to their account a late payment fee as specified in Schedule "C" based on the combined account balance including other services and charges included on the utility bill by Lacombe County.
- 9.15 Where a utility account has been outstanding for a period of sixty (60) days, a notice shall be mailed to the Customer and the registered Owner of the property if the Customer is not the registered Owner, warning that wastewater service may be shut off unless full payment of the account is received within seven (7) days of the notice. If payment is not received within the seven (7) day period, the County may (but is not required to) hand deliver, or post a final notice on the property, warning that wastewater services shall be shut off unless full payment of the account is received within two (2) days of the final notice. Payment must be made by cash, certified cheque, debit card or internet banking, failing which, services may be disconnected.
- 9.16 Where utility services have been shut off for non-payment of a utility account in accordance with Section 9.15, the sewer service shall not be turned on until such time as the account, including penalties and a reconnection fee as prescribed in Schedule "C" has been paid and an account deposit, as prescribed in Schedule "C", has been provided. Payment must be by cash, certified cheque, debit card or internet banking.
- 9.17 Notwithstanding Section 9.15, where the Customer is unable to pay the entire amount of the outstanding utility account the County Manager may, upon negotiation of a satisfactory repayment schedule, postpone the shut-off of wastewater services.
- 9.18 Where a utility account or other charges under this Bylaw remain unpaid, the County Manager may add the unpaid utility or other charges to the tax roll account of the property.
- 9.19 The County Manager may undertake collection of any unpaid utility accounts by any means provided by the law.
- 9.20 Any person wishing to discontinue receiving wastewater service from the County shall give two (2) working days' notice of the same to the County office, otherwise the rates will continue until such notice is given or the wastewater service is turned off.
- 9.21 Where wastewater service is to be discontinued a final billing will be calculated on a prorated basis from the date of the last billing to the date of discontinuance of service.
- 9.22 Where it has been determined that a Customer has been paying an amount less than that which should have been paid because of errors of the County such as improper meter placement, sizing or specification, improper rate application, or improper meter reading or bill calculation, a charge of the difference between what was paid and what

should have been paid shall be paid by the Customer for the period between January 1<sup>st</sup> of the year previous to the current year and the date on which the error was discovered.

- 9.23 Where it has been determined that a Customer has been paying an amount greater than that which should have been paid because of errors of the County such as improper meter placement, sizing or specification, improper rate application, or improper meter reading or bill calculation, a refund of the difference between what was paid and what should have been paid shall be given to the Customer for the period between January 1<sup>st</sup> of the year previous to the current year and the date on which the error was discovered. Notwithstanding the above, Council may, at its sole discretion, authorize a refund exceeding the amount determined in this Section.

## 10 GOVERNING THE PROVISION AND USE OF THE WASTEWATER SYSTEM

- 10.1 Except where authorized by the County in writing no Person shall open, close or interfere with any manhole or valve connected to the County wastewater system.
- 10.2 The County may shut off wastewater at the curb stop valve, in which case no person shall turn on or attempt to turn on the wastewater except where authorized by the County in writing.

## 11 RESTRICTED MATERIALS

- 11.1 No Person shall connect, cause to be connected, or allow to remain connected to the County Wastewater System any piping, fixture, fittings, container or appliance, in a manner which under any circumstances, may allow contaminated or polluted water, wastewater, including but not limited to those substances and limits described in Schedule E, or any other liquid, chemical or substance to enter the County wastewater system.
- 11.1.1 The County Manager may issue such order or orders to the Owner of the property as may be required to ensure compliance with Article 11 of this Bylaw.
- 11.2 No Person shall throw, deposit or leave in or upon the County wastewater system or any sewer, trap, grating, drain or manhole connected therewith, any material that may cause blockage of the County wastewater system, including its mains or service connections.
- 11.3 No Person shall discharge into the County wastewater system or any sewer, trap, drain or manhole connected therewith, any liquid or liquids that would prejudicially affect the County wastewater system, adversely affect the environment, or which would cause pollution or are hazardous.
- 11.4 No Person shall make any connection with the County wastewater system or any drain or pipe connected therewith for the purpose of conveying any inflammable, explosive or hazardous material.
- 11.5 No Person shall make any connection with the County wastewater system or any drain or pipe connected therewith for the purpose of conveying any surface water collected by drainage in weeping tile, eaves troughs or roof spouts.
- 11.6 No Person shall discharge the contents of any privy vault, manure pit or cesspool, directly or indirectly into the County wastewater system, or any drain connected to the County wastewater system.
- 11.7 No Person shall turn, lift, remove, raise or tamper with the cover of any manhole, or ventilator of any County sewer, except where authorized by the County.
- 11.8 No Person shall cut, break, pierce or tap into the County wastewater system.
- 11.9 The County may upon reasonable notice and at reasonable times enter buildings or other places which have been connected to the County wastewater system and to ascertain whether or not any improper material or liquid is being discharged in sewage, and the County shall have the right to use any test or other means necessary to determine compliance with this Bylaw and to stop or prevent the discharge of any substances that are contrary to this Bylaw.
- 11.10 Discharges from trade, industrial or manufacturing process
- 11.10.1 No Person shall discharge or allow to be discharged any waste, product or by-product created or resulting from any trade, industrial or manufacturing

process, directly or indirectly into the County wastewater system without such pre-treatment as shall be prescribed by the County for each such case.

- 11.10.2 The necessary pre-treatment works so prescribed shall be completely installed by the Customer at his own expense, prior to the construction of the sewage connection and shall be continuously maintained and operated by the Customer.
  - 11.10.3 No person shall discharge or allow to be discharged into the County wastewater system any materials found listed in Schedule "E" to this Bylaw which exceed the levels listed in Schedule "E" of this Bylaw.
  - 11.10.4 Any person who breaches Section 11.10.3 of this Bylaw shall in addition to the penalty prescribed in Schedule "D" to this Bylaw be liable for all costs incurred by the County in remediating the situation caused by that breach, including all clean-up costs.
- 11.11 Grease traps of sufficient size and approved design shall be placed on the waste pipes from all hotels, restaurants, laundries, and such other places as the County may direct. The Owner will be responsible for the maintenance of the grease traps.
- 11.12 Commercial building sumps:
- 11.12.1 Interceptors of sufficient size and approved design shall be placed on the waste pipes from all car washes and any other buildings that may cause excess dirt and debris to pass in the County wastewater system.
  - 11.12.2 No person shall allow the discharge from a Storm Water Discharge System to enter into the County wastewater system.

## 12 PENALTIES

- 12.1 Charges as prescribed in Schedule "C" will be imposed on any Customer issuing a cheque to Lacombe County which is dishonoured or returned with a notification of non-sufficient funds (N.S.F.) and those charges shall be added to their account.
- 12.2 Any Person who breaches or contravenes any provision of this Bylaw is guilty of an offence and upon conviction, is liable to pay a fine as prescribed in Schedule "D" of this Bylaw together with any further or other sanction a court may impose.

## 13 REPEAL OF BYLAW

- 13.1 This Bylaw repeals **Bylaw No. 1315/19.**

## 14 EFFECTIVE DATE

- 14.1 Received first and second reading and by unanimous consent of Councillors present, a third reading and finally passed this 11<sup>th</sup> day of June 2020.

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Reeve

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County Manager



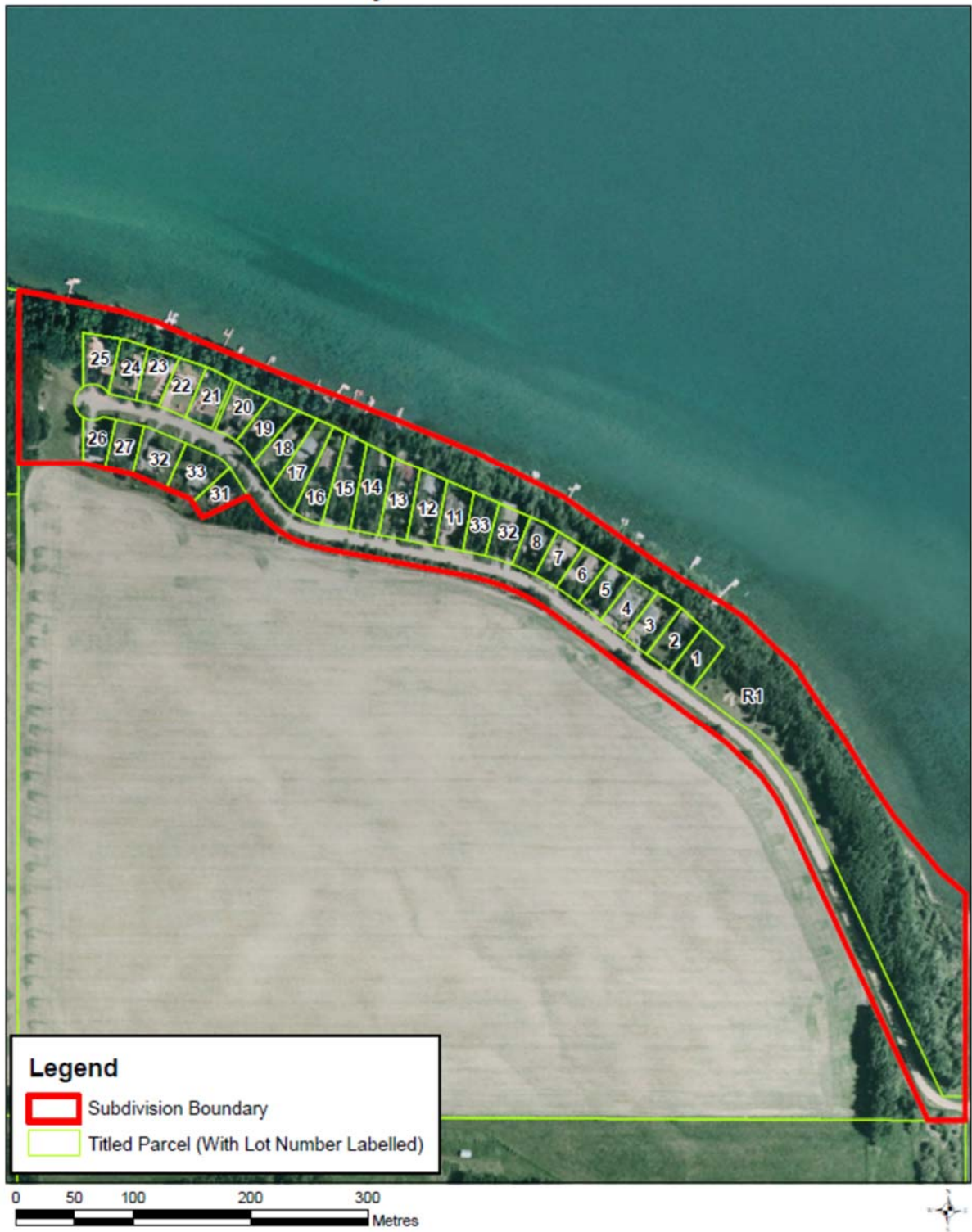
**SCHEDULE "A" – Blissful Beach**

**Lacombe County: Blissful Beach Subdivision**



**SCHEDULE "A" – Kuusamo Krest**

**Lacombe County: Kuusamo Krest Subdivision**





**SCHEDULE "A" – Palm Bay**

**Lacombe County: Palm Bay Subdivision**



**SCHEDULE "A" - Yuill**

**Lacombe County: Yuill Subdivision**



**SCHEDULE "B"**

**RATES**

Each Customer shall pay for sewage services supplied to him the aggregate of amounts determined as follows:

**Monthly Fee**

Customers will be invoiced on a monthly basis a fixed fee of \$31.56 per month for sewage services. These fees will commence at the time of connection.

Fixed fees consist of the following:

- Administration costs
- Maintenance costs
- Operational costs
- Repair and maintenance reserve costs

**Consumption Fee**

Consumption fees will be invoiced on a monthly basis to all customers that show consumption on their water meters.

Consumption fees will consist of:

- Sewage hauling costs
- Sewage transmission costs

The following formula to establish the Consumption fees:

Total Cost of Hauling/Total Cubic Meters hauled = **Rate per cubic meter.**

Customer Water Consumption/Total Water Consumption X 100 = **Customer Percentage**

Customer Percentage X Total Cubic Meters Hauled = **Customer Consumption**

Customer Consumption X Rate per Cubic Meter = **Consumption Fee**

The estimated 2020 rate is \$19.56 per cubic meter.

**Account Deposits**

Residential Customers	\$200
Non-Residential Customers	\$300



**SCHEDULE "C"**

**SERVICE FEES**

Meter and Installation Cost	At Cost +25%
Sewage Line Connection Rates	At Cost +25%
<b>Pavement Restoration</b>	
To cut and patch	At Cost +25%
Sidewalk or curb cuts	At Cost +25%
Repairs to water Meters (damaged by homeowner or tenant)	At Cost +25%
Repair to damaged stand pipe	At Cost +25%
Cleaning plugged sewage	At Cost +25%
After hours	At Cost +25%
Meter testing/calibration	At Cost +25%
Reconnection Fee	\$250
Administration fee (initiating account)	\$15.00
Touch Pad installation	\$30.00
Meter Testing – in house	\$50.00
Meter Testing – out sourced	At Cost
Late Payment Fees	2% per month
Miscellaneous Items at cost plus 25% as determined by the County Manager.	

**SCHEDULE "D"**

**PENALTIES**

<b>Offense</b>	<b>Amount</b>
1 <sup>st</sup> Offense	\$250.00
2 <sup>nd</sup> Offense	\$500.00
3 <sup>rd</sup> Offense	\$1,000.00

**SCHEDULE "E"**

**RESTRICTED MATERIALS**

Parameter	
Biological Oxygen Demand (mg/L)	1,000
pH (acceptable range)	6 to 10
FOG (mg/L) Synthetic	100
FOG (mg/L) Animal, Vegetable	200
TKN (mg/L)	400
TP (mg/L)	150
Phosphates (mg/L)	100
Temperature ©	75
Chlorinated Hydrocarbons (mg/L)	0.02
Phenolics (mg/L)	1
Antimony (mg/L)	1
Arsenic (mg/L)	1
Barium (mg/L)	3
Cadmium (mg/L)	0.05
Copper (mg/L)	0.5
Cyanide (mg/L)	1
Lead (mg/L)	1
Manganese	1
Mercury (mg/L)	0.1
Nickel (mg/L)	1
Selenium (mg/L)	1
Silver (mg/L)	1
Sulphide (mg/L)	1
Total Chromium (mg/L)	1
Zinc (mg/L)	1
Petroleum and Derivatives	Not allowed
Colouring Material	Not allowed
Animal Parts	Not allowed
Strong Oxidants /Reductants/NH3	Not allowed

**SCHEDULE "F"**  
**CONNECTION FEES**

All owners required to connect to the County Wastewater System shall pay a Connection fee that is determined as follows:

Total cost of the service connection costs \$374,470.00 estimated / number of lots serviced (69) = **Connection fee per lot of \$5,421.00 for 2016**

As of January 1, 2017, the Connection fee will have interest added at Prime +2.5 %, and further, this same interest will be added to the connection fee each year until January 1, 2020.

**2020 Connection Fee - \$6,815.00**

This fee is due at time of connection or as of October 30, 2020, whichever comes first.

Customers have the following options:

1. Pay the connection fee in full at the time of hook up.
2. Have the connection fee added to their monthly utility bill using the following formula:
  - i.  $\text{Connection fee}/60 + \text{interest of prime plus } 2.5\%$ .

Opting for the payment plan will require the owner to have this encumbrance registered as a caveat on title to be removed when the last payment is complete, or the balance is paid in full at which time the County will remove the caveat.