

SCHEDULE B

Effective for all consumption, estimated or actual, on or after March 1, 2018

WATER RATES

1 Every in-city Customer shall pay water supplied to them the aggregate of amount determined as follows:

- (a) A usage charge of \$ 1.52 for each cubic metre of water supplied.
- (b) A fixed monthly charge shall be determined by the size of the meter supplied to each Customer as follows:

<u>WATER METER SIZE</u>	<u>FIXED MONTHLY CHARGE</u>
16 mm	\$ 15.70
19 mm	\$ 21.50
25 mm	\$ 29.20
38 mm	\$ 58.00
50 mm	\$ 132.00
75 mm	\$ 241.00
100 mm	\$ 550.00
150 mm	\$ 1,050.00
200 mm	\$ 1,900.00

2 Regional Customers shall pay for water supplied to them at the following rates:
(for each cubic metre of water supplied)

- (a) Red Deer County \$ 1.49
- (b) North Red Deer River Water Services \$ 1.47
Commission

3 Bulk Water (for each cubic metre of water supplied) \$ 2.16

SCHEDULE C

Effective for all consumption, estimated or actual, on or after March 1, 2018

WASTEWATER RATES

1 In-city Wastewater Utility Customers in residential premises containing up to two Dwelling Units shall pay the following amounts:

- (a) a usage charge of \$ 1.52 for each cubic metre of Wastewater volume, (calculated as described in paragraph 4 below), and
- (b) a fixed monthly charge determined by the size of the water meter supplied to that Customer as follows:

<u>WATER METER SIZE</u>	<u>FIXED MONTHLY CHARGE</u>
16 mm	\$ 18.25
19 mm	\$ 18.25
25 mm	\$ 18.25
38 mm	\$ 18.25

2 In-city Wastewater Utility Customers in non-residential premises and in residential premises containing three or more Dwelling Units shall pay the following amounts:

- (a) a usage charge of \$ 1.64 for each cubic metre of Wastewater volume, (calculated as described in paragraph 4 below), and
- (b) a fixed monthly charge determined by the size of the water meter supplied to that Customer as follows:

<u>WATER METER SIZE</u>	<u>FIXED MONTHLY CHARGE</u>
16 mm	\$ 14.80
19 mm	\$ 19.90
25 mm	\$ 23.60
38 mm	\$ 37.00
50 mm	\$ 63.30
75 mm	\$ 102.00
100 mm	\$ 245.00
150 mm	\$ 414.00
200 mm	\$ 740.00

- (c) The minimum charge for any Wastewater Customer shall be \$ 18.25 per month.

SCHEDULE C

3 Where The City has tested the discharge of Wastewater into the sewerage system pursuant to Section 83 of this Bylaw, Over strength Surcharge and found that the Wastewater exceeds the limits of Biochemical Oxygen Demand (BOD), Total Suspended Solids (TSS) or fats, Oil and Grease (FOG) set out therein, then that Customer shall pay for Wastewater service at the following rates:

- (a) a sampling and testing charge of \$ 118.00 per month during the period within which the Wastewater continues to be over strength based on the results of testing
- (b) a usage charge at the rate identified in Section 2 of this Schedule,
- (c) a fixed monthly charge at the rate identified in Section 2 of this Schedule, and
- (d) an Over strength Surcharge based on the amount of BOD, TSS and FOG at the following rates:

Tier 1				Surcharge	
	Concentration above	Concentration below		2018 Rates	
BOD	300	2,400	mg/L	\$1.09	/kg
TSS	300	2,400	mg/L	\$1.04	/kg
FOG	100	250	mg/L	\$0.81	/kg
Tier 2				Surcharge	
	Concentration above	Concentration below			
BOD	2,400	4,800	mg/L	\$1.45	/kg
TSS	2,400	4,800	mg/L	\$1.38	/kg
FOG	250	500	mg/L	\$1.08	/kg
Maximum Allowable Limits				Surcharge	
	Concentration above				
BOD	4,800		mg/L	\$2.18	/kg
TSS	4,800		mg/L	\$2.08	/kg
FOG	500		mg/L	\$1.62	/kg

SCHEDULE C

Example calculation for Wastewater containing a BOD concentration of 5,000 mg/L (5 kg/m³):

			<u>2018 Surcharge Rate</u>
● On the first 0.3 kg/m ³	0.3	x \$ -	\$ -
● On the next 2.1 kg/m ³	2.1	x \$ 1.09	\$2.29
● On the next 2.4 kg/m ³	2.4	x \$ 1.45	\$3.48
● On the last 0.2 kg/m ³	0.2	x <u>\$ 2.18</u>	<u>\$0.44</u>
Total BOD Surcharge Rate per m ³ :			\$6.21

- 4 For the purpose of calculating the Wastewater usage charge payable by an in-city Customer, the volume of Wastewater contributed by the Customer to the Wastewater Sewer shall be deemed to be equal to 90% of the water delivered to the Customer's premises, whether the water was received from The City or from sources other than The City. Where no meter or other exact means exist to determine the quantity of water consumed by any Person, The City shall make an estimate thereof for the purpose of determining the Wastewater Utility charges. The Customer may, at his or her own expense, install and maintain a meter subject to approval by The City upon which the service charge shall thereafter be determined.
- 5 The Fee for disposal of Wastewater at the Septage Receiving Station and FOG Station (Fats, Oils and Grease) is \$ 13.31/cubic metre.
- (a) charges will be based on an estimate of the load volume, as determined by The City.
- (b) there is a minimum of one (1) cubic metre.
- (c) there is no charge for recreational vehicles.
- 6 Wastewater Treatment Plant Laboratory Testing - The Fees for testing of Wastewater for determining the content of the following constituents are as follows, per test:
- | | |
|---------------------------------|----------|
| Ammonia | \$ 15.00 |
| U-Ammonia | \$ 8.80 |
| BOD | \$ 34.00 |
| TSS | \$ 17.60 |
| COD | \$ 15.50 |
| pH | \$ 6.50 |
| Oil and Grease | \$ 33.00 |
| TP | \$ 22.30 |
| E.coli | \$ 44.50 |
| VSS - Volatile Suspended Solids | \$ 6.40 |
| TS - Total Solids | \$ 5.80 |
| VS - Volatile Solids | \$ 6.20 |
| DO – Dissolved Oxygen | \$ 5.70 |

SCHEDULE C

- 7 Lagoon Dumping Rate
The fee for disposal of digested sludge at the WWTP sludge lagoons is \$28.00 per cubic metre.

- 8 Mud Dumping Rate
The fee for disposal of inorganic mud and solids at the WWTP dumping facility is \$35.50 per cubic metre.

- 9 Regional Customers shall pay for Wastewater supplied to the Wastewater Treatment Plant at the following rates (for each cubic metre of Wastewater supplied):
 - (a) South Red Deer Regional Wastewater Commission \$ 1.09
 - (b) North Red Deer Regional Wastewater System \$ 1.09

- 10 WWTP Disposal Station access card replacement \$ 50.00

SCHEDULE D

Effective for all consumption, estimated or actual, on or after March 1, 2018

BILLING AND SERVICE FEES**1****UTILITY BILLING FEES**

- | | | | |
|-----|---|----|--------|
| (1) | Application fee for Utility Billing | \$ | 20.00 |
| (2) | Non-application fee
(open a new account in owner's name) | \$ | 30.00 |
| (3) | Deposit to obtain a residential Utility
account | \$ | 325.00 |
| (4) | As determined by the City, non-residential deposits, where applicable, will be estimated based on 30% of the Customer's typical annual charges or based on the following amounts, relative to water meter size: | | |

WATER METER SIZE

	16 mm	\$	325.00
	19 mm	\$	500.00
	25 mm	\$	800.00
	38 mm	\$	1,600.00
	50 mm	\$	3,500.00
	75 mm	\$	6,500.00
	100 mm	\$	18,000.00
	150 mm	\$	25,000.00
	200 mm	\$	25,000.00
(5)	Late Payment penalty	1.50%	per month of outstanding balance
(6)	Reprint fee for invoice or receipts ¹	\$	15.00
(7)	Account transfer fee ²	\$	15.00
(8)	Disconnection Notice Fee ³	\$	25.00
(9)	No access fee ⁴	\$	80.00
(10)	Dishonored Payment	\$	35.00

[1] Fee per reprint on request of account holder for a copy of Utility invoice or landfill receipt.

[2] May charge for payments made to wrong account within The City.

[3] For disconnection notice provided at premises of service.

[4] In circumstances where site visit is made, but access is not provided by owner or Tenant.

SCHEDULE D**2 NEW SERVICE CONNECTION**

	From Main In Street	From Main In Lane
(1) Basic charge for 25 mm Water and 150 mm Wastewater service ^[1]	\$ 12,859	\$ 11,389
(2) Basic charge for 25 mm Water service ^[1]	\$ 11,804	\$ 10,167
(3) Basic charge for 150 mm Wastewater service ^[1]	\$ 11,804	\$ 10,167
(4) Basic charge for 100 mm Stormwater service ^[1]	\$ 11,804	\$ 10,167
(5) Basic charge for 25 mm Water, 150 mm Wastewater and 100 mm Stormwater service ^[1]	\$ 13,229	\$ 11,386
(6) Dual service upon approval	\$ 16,897	N/A
(7) 25 mm Water and 150 mm Wastewater service, trench (Right of Way) wider than 20 m	\$ 17,591	
(8) Extra charge for larger water service:		
38 mm	\$ 507.00	
50 mm	\$ 790.00	
100 mm	\$ 4,292.00	
150 mm	\$ 5,139.00	
200 mm	\$ 7,086.00	
250 mm	\$ 8,896.00	
300 mm	\$ 10,197.00	
Additional charge for 4m to 5m depth	\$ 4,808.00	
Additional charge for 5m to 6m depth	\$ 7,742.00	
Additional charge for 6m to 7m depth	\$ 10,762.00	
(9) Extra charge for larger Wastewater or Stormwater Sewer:		
<u>Size</u>	<u>Ribbed</u>	<u>DR35</u>
200 mm	\$ 369.00	\$ 412.00
250 mm	\$ 596.00	\$ 693.00
300 mm	\$ 860.00	\$ 1,149.00
375 mm	\$ 1,186.00	\$ 1,449.00
450 mm	\$ 1,744.00	\$ 2,195.00
600 mm	\$ 2,690.00	\$ 3,507.00

[1] A 50% discount of one of these charges may be applied by The City where a property is redeveloping and an existing service is replaced with the same or larger sized service and the existing service is at least 30 years old. The discount is to recognize the shared value to The City and the developer of renewing the service.

SCHEDULE D

(10)	Water Service Removal (water kill)	
	(a) up to 50mm in size	\$ 6,004.00
	(b) up to 50mm in size; removal done at same time as new service construction	\$ 1,988.00
	(c) over 50mm in size	\$ 10,160.00
(11)	Additional fee for winter maintenance of service trench (Oct 01 - May 15)	
	(a) Lane	\$ 2,477.00
	(b) Street	\$ 4,076.00
	(c) Arterial	\$ 6,224.00
(12)	Other Charges:	
	(a) Construction of manhole to 3.1 metres in depth at time of service	\$ 5,566.00
	(i) additional cost per vertical metre in excess of 3.1 metres in depth	\$ 853.00
	(b) Fire Hydrant and Valve Installation at time of service	\$ 9,181.00
	(c) Cutting and replacing pavement:	
	(i) single or double service 75 mm and under	\$ 3,510.00
	(ii) single or double service over 75 mm	\$ 4,080.00
	(iii) triple service 75 mm and under	\$ 4,750.00
	(iv) triple service over 75 mm	\$ 5,820.00
	(v) for service kill 75 mm and under	\$ 2,500.00
	(vi) for service kill over 75 mm	\$ 2,500.00
	(vii) for water service renewal	\$ 1,675.00
	(viii) Additional asphalt repair costs for excavations in excess of 4 metres deep	\$ 1,080.00 (per additional meter)

SCHEDULE D

(d)	Replacing sidewalks:	
	(i) single or double service residential	\$ 2,750.00
	(ii) single or double service commercial	\$ 5,000.00
	(iii) triple service residential	\$ 3,730.00
	(iv) triple service commercial	\$ 5,220.00
	(v) additional sidewalk repair costs for excavations in excess of 4 metres deep (per location)	\$ 700.00
(e)	Replacing curb only:	
	(i) single or double service	\$ 2,300.00
	(ii) triple or dual service	\$ 2,300.00
	(iii) additional curb repair costs for excavations in excess of 4 metres deep (per location)	\$ 480.00
(f)	Landscaping Repairs	\$ 817.00
(13)	Winter construction of service trench	\$ 6,725.00
(14)	Removal and replacement of fence	\$ 1,841.00
(15)	Removal of each tree in service trench dig zone	\$ 750.00
3	MISCELLANEOUS SERVICE FEES	
(1)	Installation of more than one meter (per meter)	\$ 30.00
(2)	Requesting meter reading / Manual meter read	\$ 65.00
(3)	Disconnection (valve off) service charge	\$ 80.00
(4)	Reconnection (valve on) service charge	\$ 80.00
(5)	Turn water off or on for repairs or line testing	
	(a) During regular working hours	\$ 80.00
	(b) After regular working hours	\$ 230.00
(6)	Temporary water supply	
	(a) For construction purposes, includes 16 mm water meter plus monthly meter and usage charges (minimum 30m ³ /day without provision of weekly read)	\$ 100.00
(7)	Meter Test	\$ 130.00
(8)	Private fire hydrant maintenance (per hydrant)	
	(a) Damage evaluation	\$ 80.00

SCHEDULE D

	(b) Paint	\$ 80.00
(9)	Bulk Water	
	(a) Use of designated fire hydrant to obtain water for watering, cleaning, flushing (per permit) plus water usage charges at bulk water rate	\$ 100.00
(10)	Hydrant meter box deposit	\$3,000.00
(11)	Manual account adjustment fee	\$ 25.00
(12)	Service Calls (service vehicle and one operator)	
	(a) During regular working hours (per hour) (1 hour minimum)	\$ 80.00
	(b) After regular working hours (per hour) (2 hour minimum)	\$ 115.00
(13)	Sewer Mains –cleaning, clearing (vacuum truck and 2 operators)	
	(a) During regular working hours (per hour) (1 hour minimum)	\$ 250.00
	(b) During regular working hours with pilot truck (per hour) (1 hour minimum)	\$ 270.00
	(c) After regular working hours (per hour) (2 hour minimum)	\$ 350.00
	(d) After regular working hours with pilot truck (per hour) (2 hour minimum)	\$ 370.00

SCHEDULE D

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| (14) | Sewer Services – cleaning, clearing
(clearing equipment and 2 operators) | |
| | (a) During regular working hours (per hour)
(1 hour minimum) | \$160.00 |
| | (b) During regular working hours with pilot truck (per hour)
(1 hour minimum) | \$180.00 |
| | (c) After regular working hours (per hour)
(2 hour minimum) | \$260.00 |
| | (d) After regular working hours with pilot truck (per hour)
(2 hour minimum) | \$280.00 |
| (15) | Sewer Mains and Services – televise
(CCTV vehicle and 2 operators) | |
| | (a) During regular working hours (per hour)
(1 hour minimum) | \$ 200.00 |
| | (b) During regular working hours with pilot truck (per hour)
(1 hour minimum) | \$ 230.00 |
| | (c) After regular working hours (per hour)
(2 hour minimum) | \$ 310.00 |
| | (d) After regular working hours with pilot truck (per hour)
(2 hour minimum) | \$ 340.00 |
| (16) | Other services (e.g. meter and standpipe repairs, miscellaneous construction) that are not identified within the above noted tables may be provided from time to time at the request of Customers. These services are typically not provided frequently or may have a variable scope depending on individual circumstances. In these cases, the services will be provided at cost, including materials, equipment and labor. | |

SCHEDULE E

Effective for all rates, on or after March 1, 2018

WASTE MANAGEMENT RATES**FOR COMMERCIAL FRONT-END CONTAINERS**

- 1 (a) Rates to be applicable for premises when supplied with a Container by the Waste Contractor engaged by the City. Scheduled Service includes Contractor-provided Container.

Type of Service	Monthly Rate (\$)			
	1.5 m ³ (2 yd ³)	2.3 m ³ (3 yd ³)	3.1 m ³ (4 yd ³)	4.6 m ³ (6 yd ³)
Service on Demand:				
Container Rental	12.93	16.17	19.39	22.62
Lift Charge	14.31	21.48	28.64	42.95
Scheduled Service:				
1 lift per month	14.31	21.48	28.64	42.95
1 lift every 2 weeks	30.93	46.39	61.87	92.78
1 lift per week	61.99	93.01	124.00	185.99
2 lifts per week	124.00	185.99	248.01	371.99
3 lifts per week	185.99	279.00	371.99	557.98
4 lifts per week	248.01	371.99	495.99	744.00
5 lifts per week	310.01	465.00	619.99	929.99
6 lifts per week	371.99	557.98	744.00	1,115.99
Extra lift for scheduled service	14.31	21.48	28.64	42.95

- (b) Charges for special Container services in addition to the above rates will be as follows.

Standard Lid	\$	-
Castors on Containers per month per Container	\$	21.96
Lock one time charge per Container	\$	20.00

- 2 Rates to be applicable for premises where the owner or agent is charged and such owner or agent provides Receptacles for Manual Collection of Waste.

SCHEDULE E**MONTHLY WASTE COLLECTION RATES FOR COMMERCIAL MANUAL COLLECTION (\$)**

Volume per Pick-Up	Frequency of Pick-Up per Week						Cost per Extra Pick-up
	1	2	3	4	5	6	
≤ 0.4 m ³	29.61	59.20	88.81	118.41	148.02	177.60	6.84
> 0.4 m ³ - 0.8 m ³	29.61	59.20	88.81	118.41	148.02	177.60	6.84
> 0.8 m ³ - 1.5 m ³	59.20	118.41	177.60	236.81	296.01	355.21	13.68
≥ 1.5 m ³ - 2.3 m ³	88.82	177.64	266.46	355.28	444.20	532.92	20.51
> 2.3 m ³ - 3.1 m ³	118.42	236.83	355.26	473.69	592.11	710.53	27.35
> 3.1 m ³ - 3.8 m ³	148.03	296.04	444.07	592.09	740.11	888.13	34.19
> 3.8 m ³ - 4.6 m ³	177.63	355.24	532.88	710.49	888.12	1,065.73	41.03
> 4.6 m ³ - 5.3 m ³	207.22	414.46	621.67	828.90	1,036.12	1,243.36	47.85

- 3 For a detached Dwelling Unit, a semi-detached Dwelling Unit, and secondary suite, the charge for basic residential Waste collection shall be \$21.72 per month per Dwelling Unit. Basic residential Waste collection services include the collection of a maximum of 3 Units of Garbage per week per Dwelling Unit year round, the weekly collection of individual blue box Recyclables year round and the weekly collection of Organics year round, beginning in the spring of 2018. The charge for Extra Garbage Tags for Garbage Units in excess of the basic residential Waste collection service shall be \$1.00 per Extra Garbage Tag.
- 4 Any Dwelling Unit which requires The City's communal recycling collection service shall be charged \$ 4.24 per month per Dwelling Unit.
- 5 Disposal Grounds Rates for Acceptance of Waste (per tonne)
- | | | |
|---|----|-------|
| (a) Mixed Waste | \$ | 73.00 |
| (b) Construction and Demolition Waste | \$ | 73.00 |
| (c) Special Waste | \$ | 93.00 |
| (d) Asbestos | \$ | 93.00 |
| (e) Clean, segregated Yard Waste | \$ | 62.00 |
| (f) Clean, segregated branches | \$ | 62.00 |
| (g) Clean, segregated, unpainted gypsum drywall | \$ | 62.00 |
| (h) Clean, segregated asphalt shingles | \$ | 73.00 |

SCHEDULE E

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| (i) Clean, segregated pallets and white dimensional lumber | \$ | 62.00 |
| (j) Clean, segregated scrap metal (and propane tanks) | \$ | 62.00 |
| (k) Clean, segregated, reusable furniture | \$ | 62.00 |
| (l) Household Hazardous Waste | | No Charge |
| (m) Residential Paint Products | | No Charge |
| (n) Electronic Waste | | No Charge |
| (o) Tires | | No Charge |
| (p) A flat fee for appliances containing freon (Refrigerators, freezers, air conditioners, water coolers etc.) | \$ | 25.00 |
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 | | |
| (q) Cover Material as defined in The City of Red Deer Waste Management Facility Disposal Guidelines. | | No Charge |
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 | | |
| (r) A surcharge of \$ 50.00 per load will be applied to unsecured loads as outlined in Clause 110(13) Use of the Waste Management Utility Service and Disposal Grounds. | | |
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 | | |
| (s) The rate charged for a load shall be determined by multiplying the fractional metric tonnes delivered by the rate per tonne. In any event, a minimum charge of \$7.00 shall apply for items 5(a-b), 5(e-k) and a minimum charge of \$ 93.00 shall apply for items 5(c) and 5(d). | | |
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 | | |
| (t) Where loads delivered contain multiple types of Waste, the rate applied shall be based on the type of Waste with the highest applicable rate. | | |

SCHEDULE F

Special Water and Wastewater Rates

1. **Cronquist/Riverview Park Special Rate Classes** – the following shall apply to all Property located on Cronquist Drive, Cronquist Place and Cronquist Close, pursuant to Section 32 of this Bylaw:

1.1 Within this schedule, the following terms shall have the following meanings:

Rate Class “A”: Rate Class A means the rate applicable to all Customers who apply for Water Utility services between January 5, 2016 and January 4, 2017 for properties located on Cronquist Drive, Cronquist Place and Cronquist Close;

Rate Class “B”: Rate Class B means the rate applicable to all Customers who apply for Water Utility services on or after January 5, 2017 for properties located on Cronquist Drive, Cronquist Place and Cronquist Close.

Frontage: means the distance in metres between the side boundaries of a parcel, measured at the front setback line as more particularly set out below:

Civic Address	Legal Description	Frontage (linear metres)
2 Cronquist Pl	Plan 6680KS, Lot 5	37.97
5 Cronquist Pl	Plan 6680KS, Lot 1	29.95
6 Cronquist Pl	Plan 6680KS, Lot 4	49.33
10 Cronquist Pl	Plan 6680KS, Lot 3	46.91
14 Cronquist Pl	Plan 6680KS, Lot 2	32.81
6194 Cronquist Dr	Plan 6680KS, Lot 17	30.53
6200 Cronquist Dr	Plan 6680KS, Lot 16	31.98
6206 Cronquist Dr	Plan 6680KS, Lot 15	35.03
6212 Cronquist Dr	Plan 6680KS, Lot 14	35.03
6218 Cronquist Dr	Plan 6680KS, Lot 13	35.04
6228 Cronquist Dr	Plan 6680KS, Lot 12	33.20
6234 Cronquist Dr	Plan 6680KS, Lot 11	33.21
6240 Cronquist Dr	Plan 6680KS, Lot 10	33.21
6246 Cronquist Dr	Plan 6680KS, Lot 9	33.21
6252 Cronquist Dr	Plan 6680KS, Lot 8	33.20
6258 Cronquist Dr	Plan 6680KS, Lot 7	33.20
6264 Cronquist Dr	Plan 6680KS, Lot 6	36.96
4 Cronquist Cl	Plan 6680KS, Lot 18	30.40

SCHEDULE F

Civic Address	Legal Description	Frontage (linear metres)
8 Cronquist Cl	Plan 6680KS, Lot 19	51.27
9 Cronquist Cl	Plan 6680KS, Lot 24	32.51
12 Cronquist Cl	Plan 6680KS, Lot 20	48.80
15 Cronquist Cl	Plan 1523711, Block 1, Lot 1	37.84
16 Cronquist Cl	Plan 6680KS, Lot 21	46.52
17 Cronquist Cl	Plan 1523711, Block 1, Lot 2	18.61
19 Cronquist Cl	Plan 1523711, Block 1, Lot 3	16.57
20 Cronquist Cl	Plan 6680KS, Lot 22	27.80

1.2 In addition to the Water Rates set out in Section 1 of Schedule B, and the Wastewater Rates set out in Schedule C, for the period from 2016 to 2066, the following additional rates shall be applied each month to Customers within Rate Class A and Rate Class B from the date of the Customer's application for Water Utility and Wastewater Utility services:

(a) Rate Class A: \$1.43/metre Frontage/month;

(b) Rate Class B: \$2.81/metre Frontage/month

1.3 Where there is connection to a Wastewater service only, a monthly charge will be calculated on a Typical Monthly Household Usage.