



POLICY #415

Water and Wastewater Connection East Side

Purpose of the Policy

To establish a policy outlining the requirements surrounding connection to the water and wastewater infrastructure provided north of Highway 27 and east of the Red Deer River as shown on the attached map.

Policy Statement

Water and wastewater services will become available to the properties adjacent to the services installed in 7 Street NE, in 1 Avenue NE from 7 Street NE to 11 Street NE, in 9 Street NE, and in 11 Street NE within the next two years. The Town of Sundre endeavours to make the connection to this service fair and equitable.

Policy

Connection Fee

To connect to the water and wastewater infrastructure installed and available to the properties listed in Schedule A, a connection fee of \$7,000 will apply for each property. This fee is reflective of the current costs associated with the services provided which includes administration, contingency, engineering, and GST.

The fee to connect to the water and wastewater infrastructure is subject to change to reflect the current economics of our community.

Connection Parameters

The Town of Sundre will not require the adjacent properties, outlined in this policy, to connect to the water and wastewater infrastructure immediately or within a specified time frame.

The requirement to connect to the infrastructure will occur if:

- future provincial or federal legislation mandates the connection to an available municipal infrastructure;
- if the owner of a property applies for, and is approved, a change of the land use zoning designation;
- if redevelopment of 75% or more of the property occurs;
- if the owner of a property applies to have a new septic system installed; or
- if the owner of a property applies to have a new water well installed.

Each titled property requires an individual service therefore if subdivision occurs a service is required for the newly titled lot.

Approval

Signature

Title: Chief Administrative Officer

References: Resolution No. 263/11

Review Schedule: Annual

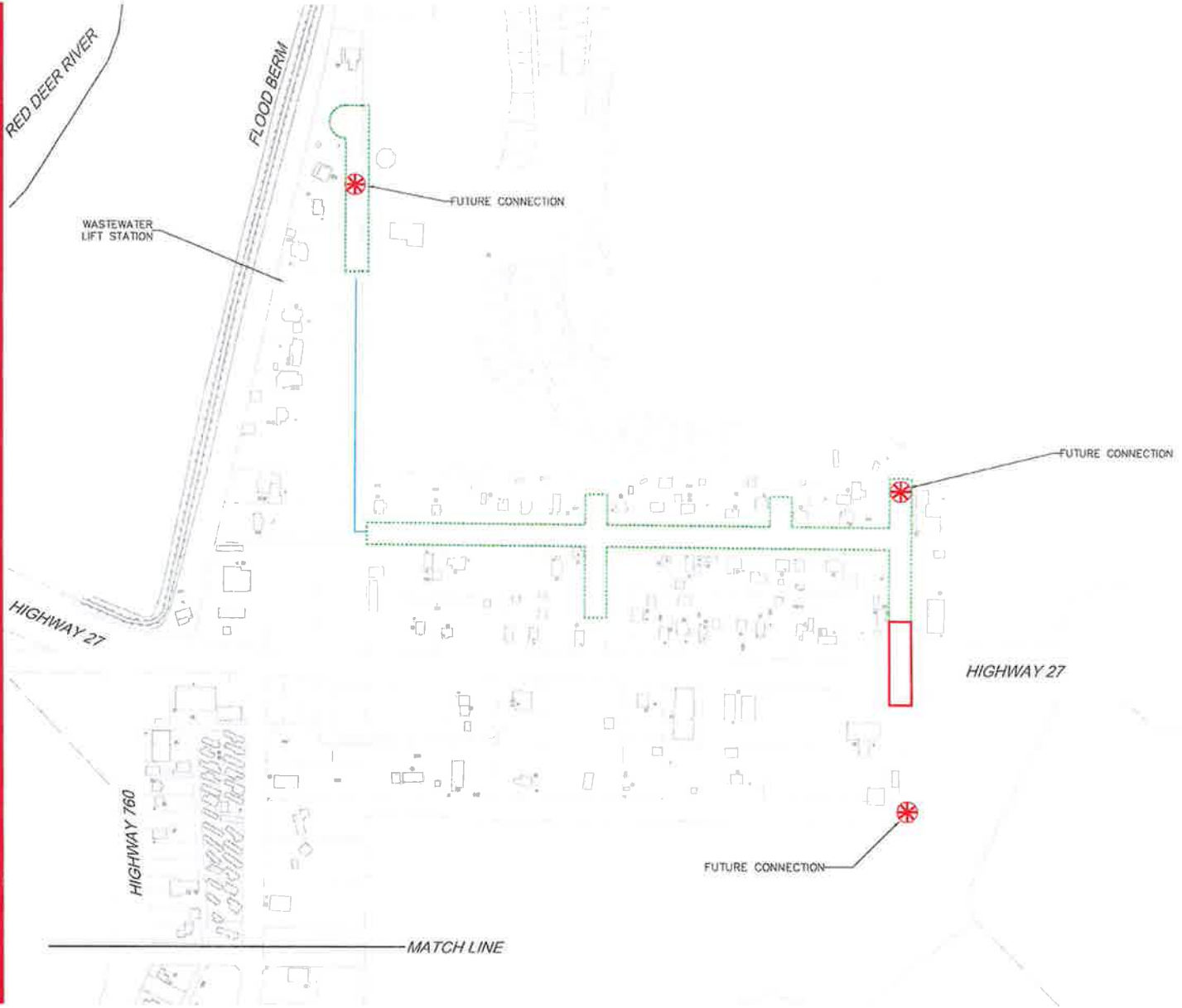
Date: October 3, 2011

Revision: 0

Next Review: October 2012

TOWN OF SUNDRE POLICY #415 – Schedule A

Lot	Block	Plan
1	1	4875FQ
3	1	4875FQ
4	1	4875FQ
5	1	4875FQ
6	1	4875FQ
7	1	4875FQ
8	1	4875FQ
E & W of S ½ of 1	2	4875FQ
3	2	4875FQ
N ½ of 4	2	4875FQ
N ½ of 5	2	4875FQ
N PTN of 6	2	4875FQ
N ½ of B		2088FF
N ½ of C		2088FF
5	3	8410936
6	3	8410936
7	3	8410936
9 + PTN of 10	1	8111431
PTN of 10	1	8111431
E PTN of 1	4	8576GM
W PTN of 1 & W PTN of 2	4	8576GM
E PTN of 2	4	8576GM
1	5	8576GM
2	5	8576GM
3	5	8576GM
4	5	8576GM
5	5	8576GM
2	1	8810967
1	6	8576GM
2	6	8576GM
SE 3-33-5-W5M		
3	6	6636JK
4	6	6636JK
	1	8711050
	E	4488HC
6	1	9210846
7	1	9210846
8	1	9210846
9	1	9210846
10	1	9210846
11	1	9210846
12	1	9210846
14	1	9210846
15	1	9210846
16	1	9210846
17	1	9210846



EAST SIDE SERVICING

SUNDRE, ALBERTA

PROPOSED SERVICING PLAN
OPTION 2

LEGEND

FUTURE CONNECTION POINT

2012 CONSTRUCTION

PROPOSED PORTION

OPTIONAL PORTION

WATER SUPPLY MAIN
(TO BE ADDED TO
2011 PROJECT)

DATE: 09/16/2011 SCALE: A7E

BSEI INCORPORATED
Municipal Consulting Engineers



PROJECT No.: 000041 PLATE 1.0

- (a) the water level in the water well must be measured immediately after termination of water removal and at time intervals specified in the production test in the drilling report for
 - (i) 2 continuous hours, or
 - (ii) until 90% recovery of the static water level measured under subsection (1)(a) is achieved,whichever occurs first, and
- (b) the following information must be recorded in the drilling report:
 - (i) the reason water removal was discontinued;
 - (ii) the rate of water removal, the length of time of the water removal and the recovery periods;
 - (iii) the water level measurements taken during the recovery periods.

Testing under exploration approval

65 Sections 63 and 64 do not apply in respect of a water well that has been yield tested in accordance with the requirements of an approval for the exploration of groundwater if that approval requires longer periods of water removal and recovery than those required by sections 63 and 64.

Reclamation

66(1) Subject to subsection (2), if a water well is not completed due to a construction problem or inadequate water yield to meet the water well owner's water requirements,

- (a) the driller must immediately reclaim the water well in accordance with this section, and
- (b) the approval holder or, in the case of a water well that does not require an approval, the driller must complete the drilling report and provide it as if the water well were completed as required by section 41(1).

(2) If a water well that is not completed has been drilled by the holder of a Class C approval and the water well is abandoned, the owner of the water well must reclaim the water well or cause the water well to be reclaimed in accordance with this section.

(3) If a water well is abandoned after completion, the owner of the water well must reclaim the water well or cause the water well to be reclaimed in accordance with this section.

(4) When a water well is to be reclaimed,

- (a) the water well must be thoroughly flushed and cleaned of all foreign materials,
- (b) the water well must be disinfected with a concentration of at least 200 milligrams of chlorine per litre of water in the water well,
- (c) all equipment and materials, including casing, liner and riser pipe, must
 - (i) be removed, or
 - (ii) if removal of the equipment or materials is impracticable, be cut off at least 0.5 metre below ground level,

and

- (d) the water well must be filled full length so that vertical movement of water within the water well bore is effectively and permanently prevented.

(5) Material used to fill a water well under subsection (4)(d) must be

- (a) free of any substance that may cause an adverse effect on the environment, human health, property or public safety,
- (b) suitable cement, grout, concrete, bentonite or equivalent commercial slurry, or clay slurry, impervious water well cuttings or impervious overburden materials,
- (c) introduced at the bottom of the water well and placed progressively upwards, unless it is designed and manufactured for the purpose of being introduced into the water well from the ground surface, and
- (d) put in place by the use of drill pipe, grout pipe or tremie pipe, cement bucket or dump bailer in such a way as to avoid segregation or dilution of the sealing materials.

(6) The uppermost 0.5 metre of the borehole to the ground surface in the water well must be backfilled with material appropriate for the intended use of the land.

(7) All equipment used for the reclamation of a water well must be free of any substance that may cause an adverse effect on the environment, human health, property or public safety.

The entire text of the Alberta Water Act can be found here:

http://www.qp.alberta.ca/574.cfm?page=1998_205.cfm&leg_type=Regs&isbncln