# Lewisparte

# NAVIGATE YOUR FUTURE

# ROAD STANDARDS

# TOWN OF LEWISPORTE ROAD STANDARDS REGULATIONS

# 1.0 REGULATIONS

These Regulations shall be known as the Town of Lewisporte Road Standards Regulations.

# 2.0 ADOPTION

These Regulations are made and adopted under Section 413 of the Municipalities Act, Chapter M-34, S.N. 1999.

## 3.0 APPLICATION

These Regulations shall apply to all new road construction carried out within the municipal boundary of the Town of Lewisporte.

# 4.0 ROAD CONSTRUCTION

Local roads will be constructed to allow for passenger and service vehicles. Large vehicles shall be restricted from parking so as not to impede the flow of traffic.

# 4.1 ROAD REQUIREMENTS

Local roads shall be designed to provide safe traffic flow. The following Table identifies the minimum requirements fo new road construction.

ROAD STANDARDS		
	2 Way Traffic	1 Way Traffic (discretion of Council)
Road Grade	10 percent	10 percent
Right of Way	15 m	8 m
Maximum Radius	50 m	50 m
Paved Surface Width	8 m	6 m
Class "A" Finished Surface	8 m	6 m
Sidewalk Number	discretion of Council	discretion of Council
Sidewalk Width	1.5 m	1.5 m
Shoulder Width (min)	1 m	1 m

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## 4.2 CUL-DE-SACS

Cul-De-Sacs shall have the following minimum requirements:

- a) the turning circle shall have a minimum radius of 15.25 m;
- b) the maximum length of a cul-de-sac shall be 200 m in areas served by or planned to be served by municipal piped water and sewer services and 300 m in areas not served by or planned to be served by municipal piped water and sewer services.
- c) the length of the cul-de-sac is measured from street intersection to the end of the turning circle.

#### 4.3 ROAD INTERSECTIONS

Road intersections shall have a minimum centre line distance between opposite intersections of 60 m.

#### 4.4 ROAD CROWN

All roads shall have a minimum 150 mm crowned roadway cross-section of not less than 2%.

## 4.5 UNPAVED ROADS

Unpaved roads shall have a minimum of 150 mm Class "B" and 100 mm Class "A" granulars. Underlying fill shall be grey glacial till or blast rock to a depth of 300 mm.

# 4.7 PAVED ROADS

Paved roads shall conform to 4.5, and shall include 50 mm think asphalt.

#### 4.8 ROAD EXTENSIONS

Roads, where required, may be extend from existing roads and shall be finished with the same surface as the existing road. Temporary road extensions shall be constructed 20 m. beyond the end of the new proposed driveway. A temporary turning circle as defined in 4.3 (a) shall be installed at the cost of the developer.

#### 4.9 TOWN ACCEPTANCE

The Town of Lewisporte shall not accept liability or be responsible for maintenance of any new road unless:

- a) the developer has received prior written approval for road construction as required under these Regulations and the Towns Development Regulations;
- b) the Town approves the new road design as required under these Regulations and the Lewisporte

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Development Regulations;

- c) the developer agrees to convey the new road to the Town by way of a legal conveyance and legal survey;
- d) the new road is free from any other land claim and the developer has legally searched and secured legal title to the satisfaction of the Town;
- e) the developer provides an Engineers Certificate upon completion of the new road construction; and
- f) the developer is responsible for all costs as may be required for conditions a, b, c, d, and e, as listed above.

Under section 413 of the Municipalities Act 1999, the Town Council of Lewisporte adopts the Town of Lewisporte Road Standards Regulations as approved (or as amended).

SIGNED AND SEALED this 3rd day of October, 2006

Mayor:	(Council Seal)
Clerk:	<del></del>