TOWN OF ARBORG

NEW STREET CONSTRUCTION SPECIFICATIONS

POLICY NO. 1-2019

PREAMBLE

The purpose of this policy is to establish specifications for the construction of new residential streets within the Town of Arborg.

1.0 ROADWORKS

1.1 RIGHT-OF-WAY

• Minimum Width – 20.12 meters (66 ft)

1.2 ELEVATION

• Tie into existing street elevations

1.3 ROAD AND DITCH EXCAVATION

- Remove all organic material from proposed road
- Place clay on the new road area
 - Compact clay with a "sheep foot packer"
 - o 100mm Crown to be maintained

1.4 FILL MATERIAL

- Supply and Install Geotextile Fabric on the finished/compacted clay
 - o Minimum Grade Required Class 1 6 oz
- Supply and Place Sub-Base Material
 - C-Base Limestone 5" Minus
 - Minimum Depth- 250mm (10 in)
 - o Compact
 - o 100mm Crown to be maintained
- Supply and Place Crushed Base Material
 - A-Base Limestone − ³/₄"
 - Minimum Depth 150mm (6 in)
 - Compact
 - o 100mm Crown to be maintained

1.5 CONSTRUCTION OF ASPHALTIC CONCRETE PAVEMENTS

- Main Line Paving
 - o Type 1A
 - o Minimum 75mm (3 in) Thick Asphalt
 - o Paved Road Top Width 7.32 m (24 ft)
 - o Supply and Spread 20mm Crushed Limestone at Pavement Edge as required

1.6 LANDSCAPING

- Place 100mm (4 in) of Topsoil on the slopes of the ditches to be used as seed bed
- Ditches and Slopes to Seeded with grass

Adopted by Resolution No. 197-2019 passed at a Special Meeting of Council held on July 24, 2019.

Peter Dueck Mayor

Lorraine Bardarson

Chief Administrative Officer