



Serge Baril & Ass. Inc.

DESIGN CHECK LIST HEAT TRACING – IN PIPE POTABLE WATER

THE FOLLOWING IS INTENDED TO LIST SOME OF THE ITEMS REQUIRED TO
SELECT THE APPROPRIATE HEAT TRACING CABLE FOR YOUR APPLICATION.

Situation: Above ground _____ Below ground _____ Depth _____

Under ice _____ Through ice _____

Does it pass under a driveway _____

Pipe: Plastic _____ Metal _____ Diameter _____

Length _____

Insulation: Thickness _____ Type _____

Voltage: 120 _____ 208 _____ 240 _____ 277 _____

Comments: _____

THE CANADIAN ELECTRICAL CODE REQUIRES THE USE OF A GROUND FAULT
PROTECTION DEVICE AT ALL TIMES IN CONJUNCTION WITH THE
INSTALLATION OF HEAT TRACING CABLES