



Serge Baril & Ass. Inc.

DESIGN CHECK LIST HEAT TRACING – SNOW MELT

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

Application: Snow melting

Pavement type: Concrete____ Asphalt____ Other (specify)_____ Width____ Length____

Tire tracks: 18 inch____ 24 inch____ 30 inch____

Location: City_____ Province_____

Classification: Residential_____ Commercial_____ Critical_____

Voltage: 120____ 208____ 240____ 277____ 347____ 480____ 600____ Other____

Amperage: Available breaker amps: 20A____ 30A____ 40A____

Controls: Manual_____ Ambient thermostat_____

Automatic snow sensor and control_____

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