

Contact Name: _____ Telephone Number: _____

Company Name: _____ Fax: _____

Address: _____

Application: _____

Type of Industry: _____

A. PIPE SPECIFICATIONS

Diameter: _____ Length: _____

Material: _____ Wall Type: Single Double

Insulation Type: Fiberglass Calcium Silicate Urethane Foam Mineral Fiber

Foamed Glass Per Lite Other: _____

Insulation Thickness: _____

How Many: Valves _____ Flanges _____ Supports _____ Pumps _____

45° Elbows _____ 90° Elbows _____ Tee's _____

B. LOCATION

Pipe location: Indoors Outdoors If outdoors what is the wind speed: _____

Minimum ambient temperature: _____

Area Classification: Ordinary Hazardous Class: _____ Division: _____ Group: _____

C. PRODUCT SPECIFICATIONS

Product Name: _____ Specific Heat: _____

Max/Min Exposure temps: _____ Density: _____

Corrosive: Yes No Flow Rate: _____

Beginning State (Solid, Liquid, or Gas):: _____ Ending State: _____

Note: If beginning state and ending state are different, heat of fusion must be provided

D. TEMPERATURE

Process start up temperature _____ Process maintenance temperature _____

Time required for heat up: 1 hour 2 hours 4 hours 8 hours 12 hours 24 hours

Other: _____

E. POWER REQUIREMENTS

Operating voltage: 120 208 240 277 480 Other: _____

Phase: Single 3 phase wye 3 phase delta Circuit breaker size: _____

Cable type preferred: Constant-Wattage Self-Regulating Recommend

Comments: _____

Although Self-Regulating cable can be used without a temperature controller, if a particular temperature is required then a temperature controller must be used. All Constant-Wattage cable applications require temperature control.

BriskHeat® can provide this control

Should BriskHeat® recommend a controller for this application? Yes No

Customer Signature _____ Date: _____

If you have any question in completing the above checklist, please contact factory.