

**REQUEST FOR QUOTATION**

Date: \_\_\_\_\_ By: \_\_\_\_\_

Project Name/Location: \_\_\_\_\_

Customer/User Name: \_\_\_\_\_

Engineer's/Requester's Name: \_\_\_\_\_

**Pipe System Data**

Pipe Size: \_\_\_\_\_ Pipe Schedule: \_\_\_\_\_ Pipe Type: \_\_\_\_\_

System Length: \_\_\_\_\_ # of Ells: \_\_\_\_\_ # of Tees: \_\_\_\_\_

Burial Depth: \_\_\_\_\_ Jacket Type: \_\_\_\_\_ Jacket OD/ID: \_\_\_\_\_

Insulation Thickness: \_\_\_\_\_ Insulation Type: \_\_\_\_\_

**Heat Requirements**

Heat-up: \_\_\_\_\_ Maintenance: \_\_\_\_\_ Freeze Protect: \_\_\_\_\_ Heat While Flow: \_\_\_\_\_

**Ambient Conditions:**

Maintenance Temperature: \_\_\_\_\_ Range: \_\_\_\_\_ to \_\_\_\_\_

Minimum Ambient: \_\_\_\_\_ Above Ground: \_\_\_\_\_ Below Ground: \_\_\_\_\_

Maximum Ambient: \_\_\_\_\_ Above Ground: \_\_\_\_\_ Below Ground: \_\_\_\_\_

Maximum Product Input or Maximum Cleanout Temperature: \_\_\_\_\_

**Product Data:**

Product Description: \_\_\_\_\_

Specific Heat: \_\_\_\_\_ Specific Gravity: \_\_\_\_\_ Heat of Fusion: \_\_\_\_\_

Freeze Point: \_\_\_\_\_ Flash Point: \_\_\_\_\_ Hazardous: \_\_\_\_\_

**Electrical Data:**

Panel Area Requirements:

Nema 12: \_\_\_\_\_ Nema 4: \_\_\_\_\_ Nema 4X SS: \_\_\_\_\_ Nema 4X FRP: \_\_\_\_\_ Nema 9: \_\_\_\_\_

Indoor: \_\_\_\_\_ Outdoor: \_\_\_\_\_ Class: \_\_\_\_\_ Division: \_\_\_\_\_ Group: \_\_\_\_\_

Heating System Area Classification:

Class: \_\_\_\_\_ Division: \_\_\_\_\_ Group: \_\_\_\_\_

Voltage Available: \_\_\_\_\_

Feed Point: End \_\_\_\_\_ In \_\_\_\_\_ Out \_\_\_\_\_ Offset \_\_\_\_\_ Ft. Middle \_\_\_\_\_