



ALLOY HARDFACING & ENGINEERING CO. INC.  
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**Company Information:**

Company Name: \_\_\_\_\_

Address 1 \_\_\_\_\_

Address 2 \_\_\_\_\_

**Contact Information:**

Company Contact Name: \_\_\_\_\_

Contact Phone #: \_\_\_\_\_

Contact Fax #: \_\_\_\_\_

Contact Email Address: \_\_\_\_\_

**Process Information****RAMVEYOR APPLICATION****Capacity****#/Hour Average****# / Hour Peak****MATERIALS to be pumped:****Describe:** Corrosive  Abrasive Volatile

Particle Size ( ) Average

( ) Maximum

Density Cubic Foot: \_\_\_\_\_

Describe Flow ability: \_\_\_\_\_

Product Consistency is most like : \_\_\_\_\_

Product Temperature: \_\_\_\_\_

( ) Deg F Minimum ( ) Deg Maximum

Product Moisture Content: \_\_\_\_\_

( ) Minimum ( ) Maximum ( ) Average

Product is Edible Yes / No

Pump will be in Edible Area Yes / No

Are Tramp Materials Expected ?

( ) No ( ) Yes Describe: \_\_\_\_\_

**PIPING** Existing Describe New Describe

Piping Diameter: 6" 8" 10"

 Steel  Plastic  Sch 40  Sch 80

Horizontal Distance Feet

Vertical Distance Feet

( ) Elbows 90 deg. ( ) Elbows 45 deg

Are elbows 12 time Radius of Pipe?

( ) Yes ( ) No

Does Piping Exit Building?

If Yes Ambient Temperature ( ) Min ( ) Max

**CONTROLS:**

Are Controls to interface with other equipment? ( ) Yes ( ) No

Describe: \_\_\_\_\_

**MISCELLANEOUS:**

Can fluids be added to aid in conveyance? If Yes Type and Volume

Is proposed installation  New  Replacement

If replacement what is being replaced? \_\_\_\_\_

**How will pump be fed?**

Continuous \_\_\_\_\_

Batch \_\_\_\_\_

Hopper \_\_\_\_\_

Auger \_\_\_\_\_

Other \_\_\_\_\_