



ALLOY HARDFACING & ENGINEERING CO. INC.
20425 Johnson Memorial Drive, Jordan, MN USA 55352
Voice: 952-492-5569
alloyhardfacing.com msa@alloyhardfacing.net
FAX To: 952-492-3100

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 Flowability:

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

Existent 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