

Haulage Questionnaire Form



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Contact Information

Date _____

Name / Title _____

Company _____

Address _____

Phone / Fax _____

E-mail / Web-site address _____

Information Required for Technical Evaluation

Type of loading machine _____

Loading machine capacity short tons metric tonnes

Loading machine bucket volume yd³ m³

Loading machine availability (%) _____

Density of loose ore (material) lb/yd³ mt/m³

Fragmentation of rock inch cm

Type of rock _____

General ground conditions _____

Transport distance, one way ft m

Will material be transported uphill or downhill? _____

Inclination (%) _____

Length of inclination, one way ft m

Road conditions / roll resistance 2% (covered road) 3% (gravel road) 4% (poor gravel road) 5% (wet gravel road)

Tunnel dimensions:

- Height ft m

- Maximum allowable dumping height ft m

- Width ft m

- Curve radius ft m

Capacity of crusher per hour short tons metric tonnes

Capacity of silo per hour short tons metric tonnes

Number of shifts per day, operating days per week, hours per shift _____

Required capacity: per shift, per hour short tons metric tonnes

Elevation (above sea level) ft m

Temperature inside and outside ° F ° C

Atmospheric humidity in mine _____

Ventilation capacity CFM m³/min.

Does machine have to be lowered through a mine shaft? If yes, what size is shaft opening, hoist capacity? _____

In case of chute loading, please provide more detail re: height of the chute, size/weight of largest possible boulders, etc... _____

Additional information regarding mining method, mine layout, mine plan or tunnel project (road, rail, water). _____