



# DRYING APPLICATION SHEET

Date:

By:

Alloy Hardfacing & Engineering Co. Inc.

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<b>Customer</b>	<b>Site Visit</b>	
<b>Address</b>	<b>Phone Call</b>	
<b>Contact</b>	<b>Other</b>	
<b>Phone #</b>	<b>Alloy Contact</b>	
<b>Fax#</b>		

<b>APPLICATION</b>
New
Replacement

DESCRIBE:

<b>DRAWINGS/ SKETCHES</b>	
Equipment	
Building / Process	

<b>TYPE OF MATERIAL</b>
Beef
Pork
Poultry
Sheep
Feather
Other

<b>DRYER</b>	
Desired Outlet Moisture %	
Evaporation Rate	

<b>RAW COMPOSITION</b>
Solids %
Water %
Fat %

<b>SCREW CONVEYORS</b>	
Quantity	
Diameter	
Pitch	
Flight Thickness	
Pipe Size / wall	
Coupling Size	
Coupling Bolts (qty)	

<b>CAPACITY</b>
Infeed Rate
Inlet Moisture Content
Infeed Temperature

<b>Steam Tube</b>	<input type="checkbox"/> New <input type="checkbox"/> Existing	Brand/ Model
Steam Pressure		
Steam Consumption/ Hr		
Inlet Air Flow		
Inlet Air Temperature		

<b>Direct Fired</b>	<input type="checkbox"/> New <input type="checkbox"/> Existing	Brand/ Model
Gas/Oil Pressure		
Fuel Consumption		
Inlet Air Flow		
Inlet Air Temperature		