Date: ___________  Meyer Job Number: ___________
Customer: ________________________________________
Location: _________________________________________
Contact: ________________________  2nd contact: ___________
Phone: ___________________________  Fax: _________________
e-Mail: ___________________________  Meyer Salesman: ___________

Plant / Conveying System Location:

-Altitude (ft): ___________  -Max. Ambient Outside Temp: _____°F
-Material Source: ___________________________________________
-Surge Hopper?: Yes [ ]  No [ ]  Size: ___ (suggest min. 200 cu ft)
-Material Destination: _______________________________________
-Physical Location: Inside [ ]  Outside [ ]  Under-Silo/Bldg [ ]  Rail/Truck Dump [ ]
-Available Power: (std - 3∅/60Hz/230-460v) or Other _______________________
-Other Location Comments: _______________________________________

Conveyed Material Data:  More than One? – submit additional sheet(s)

-Material Description /Type /Class: ________________________________
-Chemical Name: _____________________________________________
-Bulk Density: ______#/cu. ft. Aerated [ ]  De-aerated [ ]  Compacted [ ]
-Flowability: _________________________________________________
-Particle Size: _______________________  -Particle Shape: _______________________
-Moisture Content: ___________________________________________
-Material Temperature: __° F - continuous/peak, etc.? _________________
-Other Material Comments: _______________________________________

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Fax – 847-918-8183
Conveying System Design Parameters:

- Desired Conveying Capacity: ______ TPH; ________________________________

- Pump Runs - batches, continuous (24/7)? ________________________________

- Air Supply Line – Size: (ID”): ____”; Tube □ Pipe □ Other □
  If Pipe: pipe/tube adaptor □ or tube/pipe adaptor □

- Conveying Line - Size: (ID”): ____”; Tube □ Pipe □ Other □
  If Pipe: pipe/tube adaptor □ or tube/pipe adaptor □

- Distance - Horizontal: ___ feet; Vertical: ___ feet; Total: ___ feet

- Distance to first elbow: (min. 15 ft.) < 12 feet □, 12 – 20 feet □, > 20 feet □
  First elbow 90°? Yes □ No □ Other than 90° □

- Minimum Distance between any two elbows: (10-15 feet)? or □

- Total Number of Elbows: (90°) ___ Other angles: (?-45°) □

Air requirements - (suggested):

- Conveying Air - at blower discharge - __________ ACFM @ _____ psig

- Blower Model: __________________________ - Motor HP: __________________________

- Max. Blower Output - for line blowout: ______ (min. 12 PSI output?):

Other Comments:

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

*** Include a current drawing of the installation or make a sketch on back of this sheet ***

CMDS Information Supplied by: ____________________________ (Signature)

Print Name: ____________________________________________

Date: ____________________________ Title: ____________________________