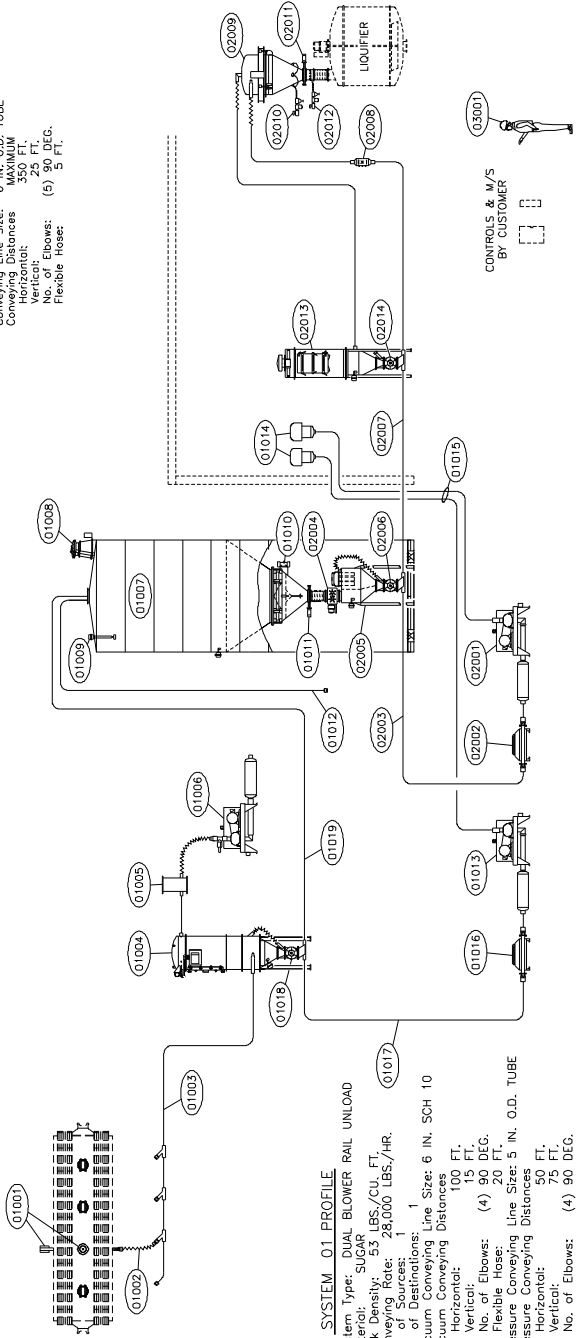


**SYSTEM 02 PROFILE**

System Type: PRESSURE TRANSFER  
 Material: SUGAR  
 Bulk Density: 53 LBS./CU. FT.  
 Conveying Rate: 28,000 LBS./HR.  
 No. of Sources: 1  
 No. of Destinations: 1  
 Conveying Line Size: 6 IN. O.D. TUBE  
 Conveying Distances:  
 Horizontal: 350 FT.  
 Vertical: 90 FT.  
 No. of Elbows: (5) 90 DEG.  
 Flexible Hose: 5 FT.



**SYSTEM 01 PROFILE**

System Type: DUAL BLOWER RAIL UNLOAD  
 Material: SUGAR  
 Bulk Density: 53 LBS./CU. FT.  
 Conveying Rate: 28,000 LBS./HR.  
 No. of Sources: 1  
 No. of Destinations: 1  
 Vacuum Conveying Line Size: 6 IN. SCH 10  
 Vacuum Conveying Distances:  
 Horizontal: 100 FT.  
 Vertical: 15 FT.  
 Flexible Hose: 20 FT.  
 Pressure Conveying Line Size: 5 IN. O.D. TUBE  
 Pressure Conveying Distances:  
 Horizontal: 50 FT.  
 Vertical: 75 FT.  
 No. of Elbows: (4) 90 DEG.  
 Flexible Hose: 0 FT.



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 Salina, Kansas 67402-0017  
 Telephone (785) 825-1611

SCALE FACTOR: 2  
 ACAD FILENAME: QT-14086A  
 S.A.E. NUMBER: NONE

TITLE



DWN. LWP DATE 3/19/07 CHK. [Redacted]  
 BY [Redacted] PEG. [Redacted] BY [Redacted]  
 SCALE NTS QT-14086A

DATE

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