

Donald Sims
Designer



Education:

Hennepin Technical Institute - PLC Programming, Industrial Electricity
Minneapolis, Minnesota

Staples Technical Institute – Tool Design and Electrical Engineering
Staples, Minnesota

Experience:

Mr. Sims has over 14 years of experience in designing, programming, and implementing projects involving instrumentation, controls and electrical equipment. His experience includes projects serving the industrial industries with an additional 16 years of mechanical machine and industrial design.

Skill Set:

AutoCAD 2004	Microstation CAD
Industrial Engineering	Sheet Metal & Machine Design
PLC Programming, GE Series One Junior	Hardware Design

Representative Project Experience:

Central Minnesota Ethanol Cooperative – Gasifier Expansion (AutoCAD)
Little Falls, MN

Lyco – Multiple Food Processing Projects (AutoCAD)
Columbus, Wisconsin

Silver Spring Gardens – Plant Expansion (AutoCAD)
Eau Claire, Wisconsin

Nestle USA – Multiple Projects (AutoCAD)
Eau Claire, Wisconsin

Buhler, Inc. – Machine Layout and Design, Process Controls Documentation, P&ID's, Plant Layouts, Industrial and Sheet Metal Design (AutoCAD)
Plymouth, Minnesota

Mammoth, Inc. – Industrial & Sheet Metal Design for HVAC (AutoCAD)
Chaska, MN