

PROJECT PROFILE

LDM Foods Canola Processing Facility Yorkton, Saskatchewan, Canada

- Project Value:** \$800,000
- Client:** K-Mech Constructors
- Owner:** LDM Foods
- Schedule:** May 2009 through June 2009
- Project Scope:** Soule Fabrication Group (SFG) provided process and utility modular racking for a new canola oil processing facility in Canada.



Project Description:

Soule Fabrication Group (SFG) provided process and utility modular racking for a new canola oil processing facility in Canada. The scope of work included: fabrication and installation of B31.1/B31.3 process and utility piping, all necessary piping supports, insulation, and piping slides and guides. The fit of the piping between each rack was critical to the success of this project. Field welds cost the project in excess of \$40,000 per rack. Therefore, eliminating field welds helped the project bottom line. W. Soule & Company was held to tolerances of +/- 1/8" for end to end flange connections. The racking was bolted together in the SFG shop in 200' sections to ensure piping would match in the field. Racks were shipped to the job site in 50' sections. W. Soule & Company successfully delivered 14 modular pipe rack sections to the job site ahead of the final project schedule.

Project Highlights:

The project schedule was strained due to rain delays and ground saturation. W. Soule & Company not only met an aggressive schedule with no overtime, but the quality of the work eliminated the need for many field welds.

Client Approved