



FARM STORAGE WITH WORKSHOP

DESIGN AND CONSTRUCTION TEAM

OWNER:
Bill Hewson

CONTRACTOR:
Post Farm Structures

ENGINEERING:
Tacoma Engineers

80' x 160' Storage Building & Workshop



This storage building and workshop is the 2010 winner of the Canadian Farm Builders Association award for farm storage projects.

- 80' x 60' heated workshop with washroom.
- 80' x 100' equipment storage.
- 8' foundation with insulation and steel cladding on exterior face.
- Stud frame structure with steel lintels to overhead doors.
- 18' ceiling height.
- 6-25' wide x 16' high steel insulated overhead doors.
- Steel clad with lexan light panel in equipment storage area.
- Large windows in heated storage area to allow natural lighting.
- Floor drains throughout with oil interceptor as required.
- In-floor heating to heated workshop complete with natural gas boiler.
- In-floor piping to equipment storage to accommodate future heating requirements.
- Mechanic pit to allow for easy access to undercarriage of large tractors and implements - complete with oil interceptor, explosion proof lighting and automatic fan control to exhaust fumes/gases.
- 3-piece bathroom with septic system.
- Heated workshop insulated and clad - walls with coated plywood, ceiling with pre-painted steel.
- Bollards to all exterior doors.
- Exterior pads - 25' to complete front, 60' to complete endwall.
- 600 amp 3 phase power to building with lighting and electrical services throughout.

