



ilson



ngineering, pllc

Three Forks, MT 59752
(406) 579-4758
www.WilsonEngineer.com

Structural Engineering Design and Consulting

Specializing in:

Wood and timber frame building design
Steel self frame enclosures and equipment skid designs
Post-tensioned concrete design and fabrication

Edward O. Wilson, P.E., P.Eng.

Ed has 30 years of experience as a structural engineer designing building structures; in addition to experience as a carpenter before and during college.

He holds a B.S. in Architectural Engineering from the University of Wyoming.

Ed was born and raised in Montana and he and his family have lived and worked in the Gallatin Valley since 2003.

Project Experience:

2024-2025 - City of Three Forks, Three Forks, MT: City Hall Remodel and Fire Station Addition

2024 - Manhattan Bible Church, Manhattan, MT: Church Entry Addition

2024-2025 - Altitude Athletic Surfaces, Denver, CO: Design of Post Tensioned Sport Courts

2019 - ELS Architects, Bozeman, Montana: Mountain Lodge Big Sky Employee Housing

2018-2025 - Three Forks Lumber and Ready Mix, Precast Tank Designs and Shop Drawings

2016-2025 - Emmaus House, Cap Haitien, Haiti: Development of a Youth Transition Home Campus

2007-2025 - Barton Supply, Denver, CO: Post Tensioned Fabrication Shop Drawings

2008-2025 - Calgary, Alberta, Canada: Structural Design of Steel Self Frame Buildings

2008 - ** Gallatin County, Four Corners, MT: Road and Bridge Department Shop and Office

2008 - ** MSU-Western Transportation Institute, Lewistown, MT: Lewistown Storage Facility

** - Experience obtained with previous employer