

Daniel Chrenek, P.Eng.

Structural | Civil Designer

Daniel Chrenek brings more than 5 years of structural and civil engineering experience to all the projects he is involved in. Beginning his career in the field of transportation engineering, followed by a transition to the world of structural engineering. Early in his career he worked as a field inspector and designer for various civil and transportation projects contributing to the ability to assist with field assessments and inspections. After this he spent the next few years assisting with structural design and coordination of various projects along with performing as part of a building envelope review team to assist clients with their various project needs.

The combination of field experience and design experience early in his career has fostered an ability to understand requirements of the projects not only from a design perspective but from a field feasibility perspective as well.

Daniel has evolved into a versatile member of our team. His success is due to his ability to solve problems and communicate them in an approachable manner.



PROFESSIONAL HISTORY

Design Works Engineering and Inspections

Structural/Civil Designer

2016 - Present

WSP Group Canada

Junior Transportation Engineer

2014 - 2016

AFFILIATIONS

- Association of Professional Engineers & Geoscientists of Alberta (APEGA)

EXPERIENCE

INSPECTION

- Leduc 50 Street Intersection Upgrade, Leduc, AB
- Wetaskiwin Road Rehabilitation Project, Wetaskiwin, AB
- West Stadium Square Condominiums, Edmonton, AB
- Station on the Hill Condominium, Edmonton, AB

- HWY 32 RR 125 Intersection Upgrade, Whitecourt, AB
- Numerous building envelope reviews and inspections
- Essential Allard, Edmonton, AB
- MacEwan Mews, Edmonton, AB

DESIGN

- Mid Plains Diesel Shop, Kindersley, SK
- Mundi Marriott Hotel, Penticton, B.C.
- Wetaskiwin Road Rehabilitation Project, Wetaskiwin, AB
- Wetaskiwin Main Street Upgrades, Wetaskiwin, AB
- Tranquille Road Modular construction, Kamloops, B.C.
- Canadian Rockies Hemp Facility, Bruderheim, AB
- Pine Creek Apartments, Edmonton, AB
- TAHK Projects Office, Edmonton, AB
- Manning Bottle Depot, Edmonton, AB
- Numerous structural inspections and reviews

MODULAR DESIGN PROJECTS

- BC Housing Tranquille Road, Kamloops B.C.
- Kearl Lake Dormitory expansion, Fort McMurray AB
- Prince George Hyatt, Prince George, B.C.
- Victoria Street West Modular Construction, Kamloops, B.C.
- Nihtat Council Building, Inuvik, NWT
- B.C. Housing Grand Forks Apartments, Grand Forks, B.C.
- B.C. Housing Prince Rupert, Prince Rupert, B.C.
- B.C. Housing Kelowna, Kelowna, B.C.