



Targeting Exceptional Project Delivery - Safely & Efficiently

Contact Information

Memorial University of Newfoundland
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Consulting | Design | Project Management | Field Services

Our team is committed to finding you the best solution – one that aims to solve your problem in the safest and most efficient way possible. Let our innovation and diverse experience plan & deliver your project on target.

Companies don't solve problems, people do.

LET OUR EXPERIENCED TEAM DEVELOP THE BEST SOLUTION FOR YOU.

OUR VISION

We strive to build strong and lasting relationships with our clients and provide customer satisfaction every time. In doing so, we aim to put our team's diverse experience and talents to use, while also continuously expanding our own knowledge and skills through new technology and innovative ideas.



OUR VALUES

SAFETY: We are committed to a safe work place and strive to go above and beyond industry regulations to ensure the safety of everyone.

INTEGRITY: We maintain the highest ethical standards and ascertain honesty and equality in all aspects of our company and work.

ADAPTIBILITY: We aim to adapt to changes and challenges professionally and competently.

DELIVERY EXCELLENCE: We endeavor to deliver outstanding projects safely and efficiently.

ABOUT US

PRECISION ENGINEERING CONSULTANTS is comprised of four civil engineering students with diverse backgrounds and experience allowing us to deliver innovative solutions and exceptional projects.

Collectively, we have been involved in many major projects nationwide and use this experience to meet our client's needs and objectives in a multitude of business sectors and industries.

We provide engineering consulting services in these fields:

- Design & Construction
- Mining & Processing
- Oil & Gas
- Heavy Civil & Earthworks
- Environmental
- Municipal



BUILDING RELATIONSHIPS

Our goal is to develop and maintain strong relationships amongst our clients by providing outstanding service in a timely manner.



INNOVATIVE SOLUTIONS

With our wide range of experience and services, we offer extensive strength in developing, planning, and executing innovative solutions that are adaptable to your changing needs.



SOFTWARE & TECHNOLOGY

Our team has developed skills utilizing several forms of software in various fields. We offer a strong ability to adopt new technological skills as required.

We Have Diverse Experience and Innovative Ideas. How Can We Help You?

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VICTORIA SMYTH

Victoria Smyth is a senior civil engineering student with a diverse background in fields such as mining, oil and gas, transportation, geotechnical, heavy civil construction, and aviation. She has extensive experience in construction management, earthworks, structural remediation, and mining - highlighted by her undertaking of the Earthworks Supervisor and Project Coordinator role at the Calgary International Airport Runway Development Project. In addition to her enthusiasm for project and construction management, Victoria brings well-developed communication skills, leadership abilities, and a strong work ethic to the PEC team.



LEANNE STEIN

Leanne Stein is a senior civil engineering student with extensive experience in the geotechnical, heavy civil construction, and mining fields. Leanne has worked in various roles including geotechnical field investigations, geotechnical reporting, as well as compiling and reviewing mine plans for development, rehabilitation, and closure. Leanne has excelled as a member of teams involved with several large construction and mining projects across the country, and as a result provides an acute level of communication, organization, and professionalism to the team.

MICHAEL LUTHER

Michael Luther is a senior civil engineering student at Memorial University of Newfoundland. Michael has valuable experience in a wide variety of engineering disciplines and roles, including project management, hydrology, geotechnical, construction, and municipal engineering. His experiences include supervision of Dam and Spillway Rehabilitation, construction project management, soil and concrete testing, and hydrology analysis. His main areas of interest include hydrological engineering, as well as construction and design. Michael contributes to the PEC team through his outstanding work ethic and his positive attitude and enthusiasm.



ALANA EARLE

Alana Earle is currently enrolled in Term 8 of Civil Engineering at Memorial University. Through the successful completion of 5 work terms, she was able to gain a variety of valuable experience in project management, geostructural design, quality assurance, and construction management. With a passion for and expertise of heavy civil construction, Alana has proven herself to be a key player in our team, bringing to the table her hardworking attitude, excellent time-management skills, and strong work ethic.



Services that Deliver. Projects that Inspire.

OUR TEAM HAS EXPERIENCE IN DIVERSE PROJECTS NATIONWIDE

OUR PROJECTS

- Exterior Redesign of Amalgamated Academy
- Calgary International Airport Runway Development Project & Airport Trail Tunnel
- Canadian Natural Resources Ltd. Oil Sands Mining
- Syncrude Canada Ltd. Mine Structure, Tailings & Haul Road Construction
- Greater Toronto Area Shoring System Design
- Long Harbour Processing Facility
- Rio Tinto - Iron Ore Company of Canada Carol Lake Project Structural Remediation
- Rio Tinto - Iron Ore Fire Truck Customization & Procurement
- Rio Tinto - Iron Ore Company of Canada Plateau Dolomite Quarry
- Alderon Project
- Sandy Pond Access Road Construction
- Highway 63 Twinning and Overpass Construction
- Rattling Brook Big Pond Pump House Construction
- Newfoundland Transshipment Ltd. Crude Oil Pipeline Remediation & Protection Project
- Heart's Content Hydroelectric Dam & Spillway Rehabilitation
- Kearsarge Expansion Project
- Water Main Expansion Modeling & Floodplain Analysis



*Adaptable to your
Project Needs*

OUR ROLES

- Design (Structural, Geotechnical)
- Project Management
- Project Coordination
- Construction Management
- Materials Testing
- Geotechnical
- Hydrological
- Quality Control/Assurance
- Field Engineering & Services
- Estimating
- Scheduling
- Procurement
- Document Control
- HSE Planning

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