# **Statement of Qualifications**

## Engineering above expectations

Design Drafting Project Estimating Project Management

RAMP consulting

RAMPconsulting@live.com

#### Our mission...

At RAMP Consulting we strive to exceed our client's expectations by providing innovative solutions to meet their civil and structural needs.

#### Who we are...

We are a team of senior civil engineering students from Memorial University with a history of successful group cooperation and academic excellence.

#### What we do...

- Structural Design / Analysis
- Civil & Earthworks Design
- Project Estimating
- Project Management
- Finite Element Analysis
- Drafting



#### **Previous project experience**

- Outer Cove Bridge Replacement Project (Outer Cove, NL)
- ScotiaBank (Clarenville, NL)
- Avalon Mall Power Center (St. John's, NL)
- Metrobus Terminal (St. John's, NL)
- Gibraltar Condominiums Freshwater Road (St. John's, NL)
- Memorial University Parking Structure (St. John's, NL)
- RNC Headquarters Redevelopment (St. John's, NL)
- Irving Oil Refinery (Saint John, NB)
- North Bay Regional Health Centre (North Bay, ON)
- Airport Trail Tunnel (Calgary, AB)
- Mount Royal University Expansions (Calgary, AB)



#### **JUSTIN ROPSON**



**JAMIE ANSTEY** 



**SCOTT MacISAAC** 



**BRADLEY PRIOR** 



## A TEAM THAT WORKS...

Justin has experience in a number of industries: with the most significant being in estimating and structural design for oil processing and storage facilities, as well as research and development related to the integrity of electrical transmission systems. His industrial design and field experience, diligent work ethic and team-building attitude make him an asset to any project. Notable past experience includes:

- Preliminary quantity estimating, as well as detailed structural design for an above ground crude oil pipeline.
- Research & development of probabilistic and statistical models to forecast asset deterioration.

Jamie has a range of experience throughout engineering in structural design, estimating, project management, field engineer and drafting. His professional attitude, work experience and technical knowledge provide many benefits to the company and to the client. Notable past experience includes:

- Preliminary design of ScotiaBank in Clarenville, NL, and the Avalon Mall Power Center as well as other structural elements.
- Structural modeling and analysis using S-frame and other design software.
- Field engineer at Outer Cove Bridge Replacement Project.
- Drafting and 3D modeling in AutoCAD.

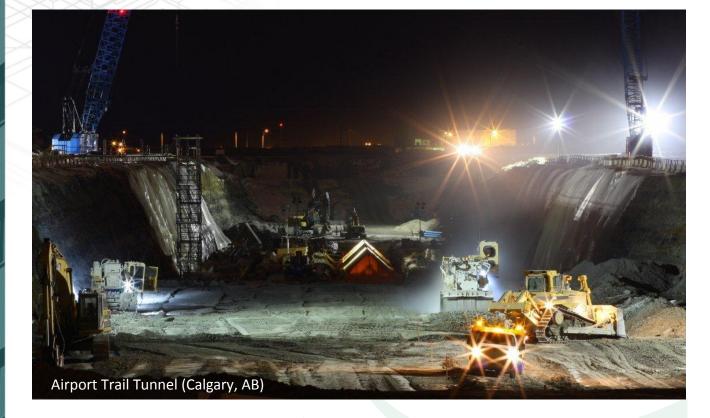
Scott's strong work ethic, professionalism, integrity and a high standard of excellence have formed the basis for excelling in dynamic environments to accomplish broad and comprehensive goals. Scott has completed work terms in design, project management and construction coordination. Through his work experience, combined with a strong academic background and willingness to learn, Scott would be an asset to any project team. Notable past experience includes:

- Structural design and remediation at the Irving Oil Refinery, Saint John, New Brunswick.
- Project Coordinator for concrete form/place/finish contract at the Airport Trail Tunnel, Calgary, Alberta.

Brad is a senior civil engineering student at Memorial University. Brad boasts nearly two years of project management experience as an owner's representative on major government infrastructure projects such as the RNC Headquarters Redevelopment and Memorial University's Parking Structure. As a former owner's

representative, Brad is familiar with managing both design and construction while balancing the project budget and time constraints.





### **RAMP CONSULTING**

ENGI 8700—RAMP CONSULTING Faculty of Engineering and Applied Science Memorial University of Newfoundland St. John's, NL A1B 3X5

RAMPconsulting@live.com

