



ISE STRUCTURAL

Integrity, Safety, and Environment.



“Dedicated to providing quality and satisfaction in all aspects of our services.”



ABOUT US

The team at ISE Structural is committed to ensuring integrity in our actions while mitigating associated environmental impacts. We are dedicated to incorporating our client's vision without compromising the safety expectations of all stakeholders and the general public.

ISE Structural brings a range of valuable experience in structural design and analysis, project management, land development, field engineering, hydroelectric generation, and environmental assessment.



Carla R. Bryant

Carla Bryant has had experience in Project Management, Structural Analysis and Design, and Field Engineering. She has gained a wide range of skills at Tiller Engineering Inc. from designing building beams, columns, retaining walls, and an offshore frame for a major Oil and Gas operator. Other experiences include hydrological fieldwork for mining, aquifer studies, geotechnical analysis, water quality management, and structural analysis of various telecommunication structures across Canada.



Thomas J. Lynch

Thomas Lynch has had experience in Project Management, Structural Analysis and Design, and Land Development. He has worked with small and large consultancy firms as well as nationwide client offices in Canada, the United States, Qatar, and the United Arab Emirates. He most recently worked with Cansult Maunsell (AECOM), a quickly expanding consultancy based in the Middle East, as a project coordinator for the \$1 billion land development project – The Dubai Industrial City. This involved working closely with departments such as Master Planning, Traffic and Transportation, Road and Infrastructure Services, Quantity Surveying, Tendering Services and Construction Supervision. Previous experience has also been gained in the Oil and Gas Industry.





Danette E. Quaicoe

Danette Quaicoe has had experience in the Oil and Gas Industry, focusing on Offshore Structural Analysis. While working for two of the major classification societies (DNV and ABS), she has gained a strong appreciation for the importance of safety for both the public and the environment. As a member of DNV's Major Projects Group, she was responsible for completing the analysis of below-deck beams and stiffeners according to set standards and guidelines. She has also had experience in the structural certification of crane boom trusses for offshore vessels.



Andrew N. Milley

Andrew Milley has achieved a variety of valuable experience in Project Management, Hydroelectric Engineering, Structural Analysis and Inspections. His experience mainly consists of project management, on both small and large scale projects. This experience was gained as an employee of Ocean Steel and Construction Ltd. and the Iron Ore Company of Canada. As a PM, his responsibilities included ensuring coordination between all stakeholders in the project, especially subcontractors. Determining acceptable and economic solutions to resolve site conflicts was a major component of his duties.





Our Combined Experience Includes:

AECOM | Cansult Maunsell, Ltd.
American Bureau of Shipping
Canadian Coast Guard
Department of Environment and Conservation
DNV
FracFlow Consultants, Inc.
Husky Oil Operations, Ltd.
Iron Ore Company of Canada
Newfoundland Hydro
Ocean Steel and Construction, Ltd.
Pan Maritime Energy Services, Inc.
PanGeo Inc.
Petro-Canada
Pier Structural Engineering Corp.
Schlumberger Oilfield Services
Siemens

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