
1070 Alder Street South
Campbell River, B.C.
V9W 1Z7

Michael Duggan
Ceris Investments Ltd

Cellular: (250) 888-2516
Email: mjd777@telus.net

To whom it may concern,

The activities that I have been involved with, both in Alberta and BC, have been large Projects and specialized services.

I have been fortunate enough to represent clients in Lead positions for Construction, Completions and Quality. On many projects I have filled multiple roles.

Prior to my Alberta engagements, my activities in BC were of a more technical nature. I found out early that I had a knack for trouble shooting that led to specialized work on custom equipment for various production clients. Managing new projects from concept to commissioning and resolving issues to online production lines, laid the groundwork for Alberta.

My perspective is built on a history of successful team effort towards a common goal. "A safe and on time start-up, of a fit-for purpose installation to client specifications, regulatory requirements and Engineering deliverables"

Good communication and positive interfacing between all teams I believe is essential to reach that goal.

Though new projects have been the focus for years now, I am also enthusiastic to engage my maintenance and operations skillset.

I look forward to any questions you may have and the opportunity to prove that my varied experience, attention to detail and strong work ethic would fit well with your team.

Sincerely,

Michael J. Duggan

1070 Alder Street South
Campbell River, B.C.
V9W 1Z7

Michael Duggan
Ceris Investments Ltd

Cellular: (250) 888-2516
Email: mjd777@telus.net

PROFILE

Independent – Self-motivated – Resourceful
Excellent Organizational, Communication, Time Management skills

MAJOR QUALIFICATIONS

Twenty-nine years technical experience in Completions, Commissioning and Testing, Project Management, Electrical Projects, Construction QA/QC, design development, systems analysis, DCS and PLC, control modifications, operations management, technical manuals, manufacturing, production and liaison.

EXPERIENCE

Suncor –CEDA Project - 7/17 – 11/17

Completion Coordinator – Quality Inspector

Provide key interface with Completions Teams, QA/QC Inspectors and Construction Leads for timely and accurate Completion of all Deliverables.

CNRL Horizon Major Projects – Froth Treatment 5/2015 – 12/2016

Completions Lead

Manage all aspects of CNRL Project Completions Team activities.
Facilitate system walkdowns, punchlist creation and issue resolution.

Liaise with Engineering for drawing accuracy, Asbuilt requirements for Completion and DCN / RFI resolution for System Turnover.

Manage Contractor MC Team's for ITR creation/submission, Asbuilt deliverables, Pre-Commissioning activities / Vendor Support and all System Document Completion for Final Contract Close-out.

Coordinate with Operations / Commissioning / Maintenance Teams for overall Project Completions and Commissioning Start-up requirements.

WCMP Syncrude Projects –MLMR Project - IOL 11/13 – 7/14

Mechanical Completion Coordinator

Provide key interface with Completions Teams, QA Inspectors and Construction Leads for timely and accurate Completion of all Deliverables.

WCMP Syncrude Projects -Aurora Mine Relocation IOL/Amec 4/12 – 10/13

Mechanical Completion Lead

Manage all aspects of Project Mechanical Completion Team activities.

Audit and creation of MC documentation. Provide key interface with QA Inspectors and Construction Leads for timely and accurate Completion.

Liaise with Engineering for drawing accuracy, Asbuilt requirements for Completion and DCN / RFI resolution for System Turnover.

Facilitate system walkdowns, punchlist creation and issue resolution.

Manage Contractor MC Team's for ITR creation, submission and closeout.
Coordinate with Integrated Systems Completion Team for overall Project Completions and Commissioning requirements.

1070 Alder Street South
Campbell River, B.C.
V9W 1Z7

Michael Duggan
Ceris Investments Ltd

Cellular: (250) 888-2516
Emails: mjd777@telus.net

Synchrude -Aurora Tailings Management Project MMR 9/11- 3/12
Quality Assurance Lead

Document creation, team training and Quality Inspections for first stage of Construction Project. Procedure review and generation.

Suncor Firebag – Worley Parsons/MMR Constructors 2/11-7/11
Quality Assurance Lead / Electrical Lead cross-shift

Completions coordination for all disciplines and aspects of Project scope closure. Provide key interface with Contractor QC Inspectors.

Shell Albion Sands - Jackpine Expansion - Amec/Colt 4/08-7/10
Completions Lead -Extractions / Tailings / Infrastructure

-Facilitated completion and turnover of Process systems, Utility systems, Water Treatment Plants, Mine Service and Administration buildings.

Coordination for redline/asbuilts, walk-downs/inspections, vendor support, WINPCS check-sheet submission, punch-lists, manpower prioritization, Custody transfers, Issue resolution and Contract progress reviews.

Liaison/support for QA, Field Engineering, Commissioning & Start Up, Environmental issues and reviews, Operations and Maintenance.

Synchrude Utilities-Guthrie Mechanical - Fort McMurray Alberta 1/07-11/07

Shut-down services and equipment upgrades for Boilers, Precipitators, Intake/Diversion valves and hydraulic guillotine controls.

-Commissioning Team - Steam Turbine Generator (STG)

Liaison with Nuovo Pignone reps for commissioning and start-up of STG and associated equipment.

Synchrude RFO / Design Group – UE-1 Fort McMurray Alberta 4/05-12/06
Electrical Lead Plant 25-1 CO-Boilers. Back-up Lead Precipitators, STG.

Responsibilities include technical support/liaison with management and trades for testing, inspection and turnover of construction installations, commissioning, energizations and document verification.

Creation and integration to base plant of operation/procedure manuals, Gate-5 documents, design changes, as-builts, spare parts lists.

Liaison with Vendor management and technicians to ensure quality operability and resolve issues of workmanship and improper construction.

Developed design modifications to Rotork elec/hyd intake valves, PLC-DCS control for CO-Boilers/Precipitator diverter Guillotines and BMS ignition system.

Electrical Lead Cap-Cooling Tower

Responsibilities identical to plant 25-1. Assisted Process Automation team to develop, test and commission new PLC program for designed Cooling Tower operation and sequencing.

Syncrude / Chemco Electric – UE-1 Fort McMurray Alberta 3/03-4/05
Quality Control Inspector – Foreman

Responsible for inspections, testing and energizations. Provide support and clarification to construction on project specifications, details and quality procedures. Document creation-control-verification. Resolution of quality control issues. Auditing of as-builts, turn-over packages and construction progress.

Design and fabrication of custom installations. Maintained efficient, well informed and quality conscious crew of ten.

Duggan Electric - Victoria British Columbia 11/02 – 3/03

Design modifications, repairs and maintenance on CNC plasma punch press, Robotic welders and Powder coating automation process. Liaison with clientele to create reliable, cost effective production solutions.

Petro-Canada / Flint SAG-D McKay River Alberta 3/02 – 11/02

Commissioning, testing and installation of SAG-D plant. Close liaison with engineering team trouble-shooting DCS issues, VFD's, control upgrades and power generation systems

Damor Investments – Victoria British Columbia 8/97 – 11/01

Upgrades, design modifications, repairs and maintenance to generators, milling machines, cranes, lathes, aggregate equipment, robotic welders, plasma cutters, DC drives, presses and refrigeration systems.

Design and manufacturing of custom control cabinets – transfer switches, pneumatic, hydraulic and mechanical processes.

Consulting and design development for marine power systems, VFD applications, refrigeration, communication and navigation to Coast Guard standards.

Ammeter Electric / Protec / Harbour Electric – Vancouver B.C. 4/90 –8/97

Industrial maintenance and service. Commercial project foreman. Power distribution, control systems, machinery refits. Coordinated and executed four day fly form schedule. Installation of communication and emergency systems in extended care hospitals. Material inventory and ordering. Extensive print reading/layout, fire alarm systems and bus-duct upgrades.

Certified Journeyman Electrician 1994
Completed Apprenticeship at B.C.I.T. – 93% average
OSSA Permit Receiving
Confined Space Entry / Monitor
Fall Protection
Arc Flash and High Voltage Safety 2012
Leadership for safety excellence – 2005/2008
Better Supervision training – 2004
First aid / CPR level C – 2004
C.S.T.S. / WHMIS
