

Profile

Experienced Technologist with a demonstrated history of working in the public/municipal and private sector. Skilled in preparing contracts and managing contract procurement, execution, and control of the contract from the initiation to substantial completion as well closing. Demonstrated ability to assist/manage in land development design drafting work experience as well to work safely in changing environments.

Experience

TECHNOLOGIST, PROJECT MANAGER | INTEGRATED WATER SYSTEMS, REGINA, SASKATCHEWAN | DECEMBER 2017 - PRESENT

- Ordering/procuring assets and equipment for the Water Engineering Consultant Company
- Procuring the new contracts and developing working relations with the municipalities
- Assisting in the Membrane Filters Autopsies (Drinking Water Treatment)
- Organizing Work Shops related to the Water Treatment Optimizations
- Asset management, lab setup and maintenance related to water media analysis
- Perform/calibrate/maintain laboratory equipment and troubleshoot as problems arise

TECHNOLOGIST II | CITY OF REGINA – ROADWAYS AND TRANSPORTATION – SEASONAL OPERATIONS | NOVEMBER 2015 - PRESENT

- Managing Service Requests sent from the residents to Seasonal operations branch
- Preparing Contracts and managing Contract procurement, execution, and control (up to 2.5 million)
- Project Manager for the annually recurring Trip Hazard Removal Contract (7 years to present)
- Project Manager for the annually recurring Tree Pruning and Cutting in the back alleys (3 years to present)
- Preparation of the Contract Documentation on annual basis for the (1) Trip Hazard Removal, (2) Tree Pruning and Cutting, (3) Concrete Supply, (4) Concrete Cuts Reinstatement, (5) Cold-Mix and (6) Emulsified Asphalt
- Overseeing Contractors, assists in delivery of construction projects including tender preparation
- Assisting Roadways and Transportation Supervisors with Day-to-day Operations
- Creating and closing work orders, Inspection of the performed work throughout duration of the Contract within its time as stipulated by the Contract terms. Processing payouts after the work completed
- Utilising CCDC (2), (18), and (4) as well NMS where applicable
- Initiate, develop, maintain, and coordinate databases related to Concrete Services database, Cuts/Maintenance City of Regina ArcGIS Map for the cuts and maintenance programs and Locate Requests and the sketch maps of the Capital work locations.

SENIOR PROJECT TECHNICIAN | SASKATCHEWAN MINISTRY OF HIGHWAYS AND INFRASTRUCTURE | MAY 2010 – NOV. 2010 & JULY 2015 – NOV. 2015

- Applying concepts, principles, standards, practices, software, materials, and equipment used in the design, construction of provincial highways and related works as well principles of the tendering process, contracts and the application of specifications and standards as well performing GPS surveying.
- Adhering to safety procedures for workers and the public on highway construction and maintenance projects and the Saskatchewan Occupational Health and Safety Code.
- Certified for performance of duties involving density tests by nuclear gauge (included calibration)
- Performed variety of duties in connection to traffic volume count and analysis, focusing on operation of the high-speed van profiler that is used to measure roughness of the road

CAD TECHNICIAN | FOCUS CORPORATION (WSP) REGINA, SASKATCHEWAN | AUGUST 2008 – AUGUST 2011

- Drafted accurate survey plans from information gathered in the field and office using standard survey practices. (Residential, oil and gas construction drawings, individual ownership plans, crossings, well site plans, as drilled plans, and other civil drafting).
- Developed, updated, enhanced, and maintained custom geosciences' data and software applications, implemented digital map and database production in a GIS environment for publication as well checking and processing work orders.

DESIGN DRAFTSPERSON | PTI, (PARTNER TECHNOLOGIES INCORPORATED) REGINA, SASKATCHEWAN | OCTOBER 2006 – DECEMBER 2007

- Designed the mechanical components of power transformers using 3D Pro-Engineer CAD software and data management tools provided.
- Prepared documentation required for customer approval
- Communicated with suppliers and fabricators in process of ensuring that time deadlines were met.

Education

ENVIRONMENTAL ENGINEERING TECHNOLOGY DIPLOMA, SASKATCHEWAN POLYTECHNIC (GRAD.2014) - MOOSE JAW, SASKATCHEWAN

- Drafting with AutoCAD, Surveying, Analytical Measurements, Hydraulics, Construction Contracts, Project Management, Contaminant Hydrogeology, Environmental Management System (ISO14001) and the Occupational Health and Safety Program

MEMBERSHIPS AND REGISTRATIONS AND OTHER CONDITIONS

- Registered and maintaining Associate membership under Saskatchewan Applied Science Technologists and Technicians.
- I do possess a valid Class 5 Driver's License and have a vehicle available for work usage.