



SISONBLACKBURN CONSULTING INC.
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Building a Sustainable Environment

Company Profile

Company Summary

Sison Blackburn Consulting Inc. (SBC) was established in 2013, and is a Civil Engineering company specializing in land development and municipal infrastructure projects. Our comprehensive range of services allows us to support our clients at every stage of their projects including planning, feasibility studies, regulatory approvals, design, tendering, construction management and contract administration. SBC delivers projects for private land developers, government agencies, municipalities, industry and manufacturers and through partnerships with other design consultants.



Engineering Consulting Services

We fulfill a diversity of roles, often as Prime Consultant, for clients in both the public and private sectors. Our team is committed to providing technically appropriate, cost effective solutions to meet our client's needs using the latest in software and surveying equipment technology. A full range of services from feasibility studies through to design, tender and project management is offered.

Our services include:

- Feasibility and Background Studies
- Planning
- Regulatory Approvals
- Topographic Surveys
- Conceptual Layout and Schematic Design
- Preliminary Design
- Detailed Design
- Tendering and Contract Preparation
- Contract Administration
- Construction Management





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Principals and Staff

SBC was founded by Richard Sison and Darren Blackburn, whom have nearly 35 years of combined work related experience in the municipal engineering field.

SBC currently has 9 full-time staff comprising of engineering professionals and administrative staff with many years of experience in municipal infrastructure projects. Below is a brief profile of our technical staff and their experience.



- **Rich Sison, C.E.T.; Principal;** Rich has over 18 years of experience in the planning, design, contract administration, and project management of a variety of municipal engineering projects. He was previously employed as a Senior Manager with a leading Canadian engineering firm, and oversaw a business unit comprising of 20 staff. His responsibilities included monitoring the performance of the project team in meeting objectives and deadlines including liaison, reporting, reviewing engineering budgets and schedules, billing, quality assurance reviews and business development. Rich is knowledgeable in all aspects of municipal engineering and has worked on a variety of projects throughout his career.
- **Darren Blackburn, P.Eng.; Principal;** Darren has over 16 years of experience in design, contract administration, and project management of numerous municipal projects in Winnipeg and throughout rural Manitoba. His responsibilities have included carrying out detailed design, contract administration, overseeing staff, and project management. Darren is knowledgeable in all aspects of municipal engineering projects and has worked on a variety of projects including residential and commercial development, street and sidewalk improvements, land drainage and feasibility studies.
- **Reynold Cabigting, P.Eng.; Project Manager;** Reynold has 9 years of experience in design and contract administration of numerous municipal projects in Winnipeg and throughout rural Manitoba. His responsibilities have included surveying, drafting, design, contract administration and project management. Reynold has been involved on several major projects, often as the lead engineer.
- **Ken Thiessen, C.E.T.; Senior Design Technologist;** Ken is a Senior Civil Technologist with over 40 years of experience in the municipal engineering field. He has extensive experience in a diversity of engineering projects including residential and commercial developments. Ken has been involved with the preparation of conceptual plans, preliminary and detailed design and construction documents.



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- **Rod Olalia, C.Tech.; Senior Engineering Technician;** Rod is a Senior Civil Technician with 25 years of experience. He was a registered engineer in the Philippines prior to immigrating to Canada where he has gained over 10 years of local experience. He has experience in a variety of municipal projects including bridges, residential subdivisions, street improvements and other municipal related infrastructure construction and renewal projects.
- **Darren Clarkson, C.E.T.; Engineering Technologist;** Darren is a Civil Technologist with 13 years of experience. He is a graduate of Red River Community College with a diploma in Geomatics Technology and specializes in the field of land surveying and measurement. His experience has included working with legal survey firms, which has evolved into the municipal engineering field where he has been involved with topographic surveys, drafting, construction layout, and on-site contract administration.
- **Justin Taplin, E.I.T.; Engineer-In-Training;** Justin is a Junior Engineer who specializes in municipal infrastructure and land development. He has experience in surveying, site inspections and contract administration related to residential and commercial developments, road works, drainage works, and various municipal infrastructure upgrading and renewal projects.
- **Jonathan Ermitanio, C.E.T.; Engineering Technologist;** Jonathan is a Civil Technologist with 4 years of experience in the municipal engineering field. He has experience in a diversity of engineering projects including residential and commercial developments, drainage works, parking lots and various municipal infrastructure upgrading and renewal projects. Jonathan has been involved with surveying, design, preparation of construction documents and contract administration.

In addition to our team, we can draw upon the resources of other specialists including geotechnical, hydraulics, water resources and water technology.



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Professional Liability and Insurance

SBC is authorized to provide engineering services in Manitoba under APEGM Certificate of Authorization No. 5581. We carry professional liability insurance provided through Lloyd's.

Project Experience

We offer services for a wide range of projects including roadways, sewer mains, water mains, drainage management, residential and commercial development, parking lots, and capital work projects such as infrastructure renewals and rehabilitation programs. Some projects we are currently working on for 2013 include:



Steinbach 2014 Capital Works Program – Contract B; the City of Steinbach's annual capital works program typically involve sewer and watermain renewals, reconstruction of streets, asphalt overlays, construction of new sidewalks, and miscellaneous asphalt pavement and sidewalk repairs. The 2014 Capital Works Program – Contract B includes total reconstruction of the underground infrastructure and roadway along Kroeker Avenue from Main Street to Henry Street, with an estimated construction value of \$1.5M.

Water & Sewer Extensions in Killarney – Turtle Mountain; the Municipality of Killarney – Turtle Mountain currently has many rural residents drawing water from private wells and collecting wastewater in holding tanks. The project involves extending the community's infrastructure to service many of these residents and includes construction of two lift stations, forcemain, wastewater sewer, watermain, and watermain looping across the Killarney Lake.

Roblin Boulevard Water and Sewer Extensions in Headingley; construction of approximately 500 metres of watermain and low pressure sewer along Roblin Boulevard (PR No. 241) to service a proposed residential subdivision located at the eastern part of the RM of Headingley. The project involves extending the existing municipal services and crossing installations across the highway.

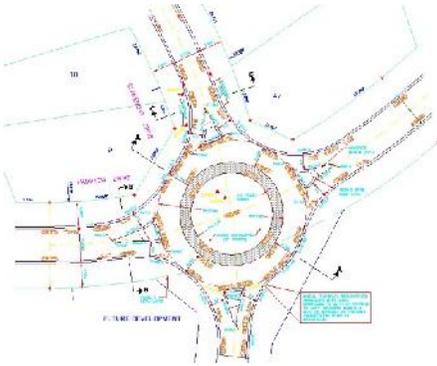
Urban Infrastructure Planning Study in the RM of Hanover; the RM of Hanover is experiencing considerable growth in its major urban centres of Blumenort, Grunthal, Mitchell, Kleefeld, and New Bothwell. SBC and Associated Engineering have partnered to undertake a planning study to review the growth areas in each centre and evaluate the general capacity of the supporting infrastructure. The study involves infrastructure



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analysis including review of water distribution models, growth forecasts, conceptual development, and infrastructure planning to meet community growth.



Carpenter's Brook Subdivision in Steinbach; Carpenter's Brook Subdivision is a 227-acre residential subdivision consisting of approximately 670 single family lots, 4-plex townhouses (80 units), and multi-family lots (300 units), with a combined total of 1,050 units. The development features multiple lakes with interconnecting channels, an area designated for a school site, paved roadways, walking paths, and complete municipal services.



Williams Creek Subdivision in Steinbach; Williams Creek Subdivision is a 76-acre residential subdivision consisting of single family lots, townhouses, and garden condos, totaling approximately 440 residential units. The project includes construction of a major sewage lift station and forcemain, watermain, wastewater sewer, land drainage sewer, roadways, expansion of the existing Manning Canal and upgrading of existing boundary roads.



Hampton Village Subdivision in Steinbach; Hampton Village Subdivision is a 124-acre residential subdivision located at the eastern part of the City of Steinbach. The development consists of single family lots, townhouses, a garden condo, and an apartment block. The project includes construction of watermain, wastewater sewer, land drainage sewer, roadways, and upgrading of a major drainage canal.

Parkland Subdivision in Altona; Parkland Subdivision is a 49-acre residential subdivision consisting of single family lots and garden condos, totaling over 150 residential units. The project includes construction of roadways, watermain, wastewater sewer, land drainage sewer and modification to an existing drain.



Fifth Avenue Estates Subdivision in Niverville; Fifth Avenue Estates Subdivision is a 215-acre residential subdivision consisting of 650-plus lots. The project includes construction of roadways, watermain, wastewater sewer, land drainage sewer, sewage lift station and retention ponds with interconnecting channels. The subdivision features multi-sized lots from entry level to walk-out lots, walking paths and playgrounds.

Residential Subdivision in Kleefeld; the proposed 20-acre residential subdivision in Kleefeld, MB, consists of single family lots, duplex lots, village home lots and multi-family lots. The



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development includes construction of roadways, low pressure sewer, watermain and a stormwater retention basin.

Fairfield Ridge Subdivision in New Bothwell; Fairfield Ridge Subdivision is a 25-acre residential subdivision consisting of approximately 100 lots, roadways, low pressure sewer and a stormwater retention basin.

Commercial Development in Mitchell; Hanover Community Development Corporation Subdivision is a commercial development in Mitchell, MB. The development includes the construction of a frontage service road, low pressure sewer, and drainage works.

Centre Street Condo Development in Mitchell; Centre Street Condo Development includes construction of a 3-storey building consisting of 45 units, a 94-stall parking lot, site services and a playground/park area.

Callington Park Condo Development in Steinbach; Callington Park Condo Development includes construction of four multi-storey condominium complexes, garages, parking lot, sidewalk, watermain, wastewater sewer, land drainage sewer and building services.

Navigator Road Condo Development in Winkler; Navigator Road Condo Development includes construction of four 3-storey condominium complexes totaling 180 units including, parking lot, sidewalk, watermain, wastewater sewer, land drainage sewer and building services.

Manchester Court Condo Development in Morden; Manchester Court Condo Development includes construction of three multi-storey condominium complexes totaling 144 units including, parking lot, watermain, wastewater sewer, land drainage sewer and building services.

Shamrock Centre Parking Lot in Killarney; Shamrock Centre is a multi-use recreational facility located in Killarney and includes a curling rink, bowling alley and fitness Centre. The Municipality of Killarney – Turtle Mountain retained SBC to undertake a pavement condition assessment, including a geotechnical investigation of the parking lot.