

DYREGROV CONSULTANTS

CONSULTING GEOTECHNICAL ENGINEERS

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HISTORY OF FIRM

Founded in Winnipeg in 1989 to provide consulting geotechnical engineering services in Manitoba and Northwestern Ontario.

DESCRIPTION OF SERVICES

- Geotechnical Investigations and Reports
- Sampling and Field Investigations
- Field Instrumentation
- Advisory Services
- Site Development
- Organization and Supervision of Drilling
- Laboratory Testing
- Consultation on Foundation Design and Construction
- Slope Stability
- Construction Inspection and Performance Monitoring

PRINCIPAL FIELDS OF SPECIALIZATION

Dyregrov Consultants specialize in all phases of geotechnical engineering related to industrial, commercial and institutional structures, bridges, slope stability, earth retention structures, roads, pavements and municipal facilities.

TYPICAL PROJECTS

Numerous geotechnical investigations and reports have been undertaken by the staff in Manitoba and Northwestern Ontario over the past 30 years.

Office Buildings

- Manitoba sports Federation
- Union Centre
- Great West Life Headquarters
- Bank of Montreal Head Office
- Cargill Building
- Winnipeg Square

- One Canada Centre
- Imperial Broadway Towers
- TD Tower
- Manulife
- United Grain Growers
- Wordsworth

High Rise Buildings

- St. Andrews Place
- Niakwa Castle
- Fort Garry Place
- Fred Douglas Place
- Pembina on The Red
- Osborne on The Red
- Midtown Towers
- River Parke Condominiums
- Canadian Korean Housing
- Villa Cabrini

Health Facilities

- Various projects at the Health Science Centre and the St. Boniface General Hospital, Winnipeg, MB
- Grace Hospital Psychiatric Facility
- Concordia Hospital Expansions
- Deer Lodge Hospital Redevelopment
- Misericordia Hospital Redevelopment
- Brandon General Hospital Additions
- Dauphin General Hospital Expansion
- Swan River District Hospital
- Kenora Allied Health Services Centre
- Ericson Hospital
- Morden Medical Centre
- Pine Falls Health Complex
- Portage la Prairie Hospital

Industrial Facilities

- Simplot Fertilizer Plant
- Boeing of Canada Expansions
- Bristol Aerospace Expansions
- Air Canada Hangars
- The Bay Warehouse

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Typical Projects, continued:

Industrial Facilities, continued:

- Winnipeg Mint
- Revenue Canada Regional Data Centre
- McCains Foods
- Tupperware
- Woodstone Foods
- Via Rail Maintenance Facility
- Winnipeg Free Press
- Ayerst PMU
- Westeel
- Flyer Industries Expansion
- Carnation Foods Redevelopment
- Winnipeg Central Yard Relocation

Shopping Centres

- St. Vital Shopping Centre
- Polo Park Expansion
- North Portage Retail Complex
- Kildonan Crossing
- Forks Market
- Northgate Plaza
- Madison Square
- Brandon Gallery
- Meadowwood Shopping Centre
- Kildonan Plaza

Recreation

- Brandon Keystone Centre Expansion
- Pan Am Pool Expansion
- Max Bell Arena
- Thompson Swimming Pool
- Vimy Arena
- Brandon Recreational Centre
- Century Arena Remedial Work
- Red River Exhibition

Municipal

- Various facilities for the expansion of the North and South End Water Pollution Centres
- Charleswood Lagoon and the West End Water Pollution Control Centre
- Deacon Water Reservoir Cell C and Booster Pumping Station
- Steinbach Wastewater Treatment Facility
- Churchill Townsite
- McPhillips St. Reservoir
- Brandon Water Treatment Plant Expansion
- Various tunnel sewers and subdivision developments

Educational Facilities

Over 50 schools throughout Manitoba including:

- West Manitoba Regional Comprehensive School
- Red River Community College Remedial Works and Shop Addition
- University of Manitoba Engineering Structures Lab
- University of Manitoba Utility Tunnel Replacement
- University of Brandon School of Music

Bridges and Transportation

Over 50 bridges, overpasses and underpasses for rail, highways and roads including:

- Kildonan Bridge over the Red River
- Charleswood Bridge over the Assiniboine River
- PR240 Overpass of the Portage la Prairie Bypass
- Location Studies for the Sylvite Spur Line in Saskatchewan
- CN Mainline in the Assiniboine and Qu'Appelle Valleys
- Various winter roads in northern Manitoba

Other

Over 30 grain elevators including:

- Inland Terminals at Elm Creek and Rosetown, Saskatchewan
- Fuel Storage Tanks at the Shell Refinery in St. Boniface and other facilities at Gretna
- Siting Studies for a Nuclear Power Station
- INCO Open Pit
- Extensive slope stability studies in the Greater Winnipeg Area