



**MIKISEW  
INLINE**



Integrated.  
Innovative.  
**Inline.**



Geotechnical Field Services



Materials Testing



Surveying



Formed in 2023, Mikisew Inline is a partnership between Mikisew Group and Inline Group Inc.

Mikisew Inline provides geotechnical field services, materials testing and surveying services throughout the Regional Municipality of Wood Buffalo, serving the energy, mining, power generation and infrastructure sectors.

Through this partnership, Mikisew Inline brings focused support and integrated services with the skills, capabilities, capacity and project resumé of a Canada-wide firm but the competitiveness and flexibility of a local firm.





Our approach to project execution separates us from our competition, but it's our core values that make us truly unique. We hire on these values, and our clients can expect our team members to live up to them. Everywhere and always.

Adaptable

Productive and  
Hardworking

Humble

Personable

Professional

# Geotechnical Field Services

Working closely with material testing technicians, our in-house geotechnical engineers and specialists provide services that support all aspects of a project's construction.

- PDA testing and WEAP analysis
- Plate load testing
- Pile monitoring
- Proof roll inspection
- Foundation inspection/  
recommendation—construction  
monitoring
- DCP testing
- Compaction—construction  
monitoring



# Materials Testing

With two fully certified CCIL labs in Fort McMurray and Edmonton and seven mobile testing labs, we're ready for any project, large or small.



Soil



Concrete



Asphalt



Aggregate



# Surveying

We offer a full spectrum of construction and specialty surveying, using a fleet of high-precision UAVs and 3D scanners. From data collection to CAD in the office, your geomatic needs are covered.



## Pre-Construction Surveying

- Topographic and site surveys
- Underground utility locating and mapping
- Terrain modelling using LiDAR and photogrammetry
- Survey control networks

## UAV and Drones

- Inspection photo and video packages
- Volume tracking and reconciliation
- Pre-job scouting/site assessment
- Orthomosaics
- LiDAR
- Gas detection
- Thermal imagery

## 3D Scanning

- Piping/mechanical as-builts
- Volume tracking
- 3D topographical surveys
- Levelling/flatness surveys
- BIM

## Construction Surveying

- Construction staking/layout
- As-built surveys
- Site grading and earthworks
- Levelling surveys
- Bridge layout
- Gridline, pile, concrete form works and anchor bolt surveys
- Tunnel and mining surveys
- Volume surveys
- Quality assurance/quality control surveys and management
- Machine control support
- Alignment surveys

# A culture built on rigorous safety and quality standards

1

Our dedicated safety team works closely with our field staff and clients to ensure everyone gets home safely.

2

Our quality standards meet ISO certifications, which are crucial in our line of work.

3

We hold regular site and corporate-level safety and quality meetings and strive for continuous improvement and development of all outputs.

4

Our Project Management team ensures precise coordination in all aspects of project logistics, driving strong communication, execution and client satisfaction.



# Our commitment to community

## OUR TRIPLE-BOTTOM LINE



We invest in people, first and foremost. We invest in our employees' futures and growth by creating meaningful employment opportunities.



Without our planet, we have nothing. The environmental impact of what we do must be considered every time. We are committed to reducing our carbon footprint by using renewable energy sources, reducing energy use and properly disposing of our waste materials.



We continuously consider how our financial health can advance our communities. We use our profit to stimulate economic growth in local communities by competitively compensating employees, supporting local businesses and investing in innovation.





Majority-owned by Mikisew Group

[mikisewgroup.com](http://mikisewgroup.com)