

Agrotiva Inc.

CASE STUDY

Cannabis Producer
Meets Government
Regulations



Introduction

Working in an industry with highly regulated security requirements can be challenging. Understandably, there are strict guidelines businesses must adhere to. Health Canada and the Access to Cannabis for Medicinal Purposes Regulations (ACMPR) have laid out a set of rules for licensed producers. Agrotiva was in search of a leading provider of security in the Canada market who could design a system that would be compliant with these requirements.

About Agrotiva

Agrotiva is a medical cannabis facility located near Alliston, Ontario. The company is designed as a sustainable philanthropy project to supply affordable medical-grade cannabis to those in need, in this case, Canadian war veterans.

“It has been quite a journey with the Stealth team to complete our very complicated security plan. Now that we have completed this project, we are all extremely happy and very thankful that we chose Stealth for this project. We were all very impressed with the innovation they brought to this project and could not have achieved our goal without their team, as security is the single most important section of this Cannabis project.”

— Owner of Agrotiva

The Challenges

In addition to Agrotiva's desire to work with a reliable, trustworthy security partner, they needed to find a solution that would keep them **compliant with the guidelines established by Health Canada and the ACMPR**. Among the regulations:

Physical barriers to prevent unauthorized access – Complete with intrusion detection system and 24/7 visual monitoring and recording capabilities.

Visual monitoring - A record of the identity of every person entering or exiting the storage area must be kept, and access to those areas must be restricted to employees only.


Access control and gate management - All access points to cultivation, propagation and harvesting rooms will be subject to **24/7 video surveillance and recording**.


Facilities must work with a company to design, install and manage the project **using local resources** and 80-100% Canadian-made hardware, as well as provide video monitoring from Canada.


The Solution


Stealth Monitoring implemented a fully integrated, top-of-the-line system using Canadian assets. Additionally, Scott Cook, Stealth's Sales Engineer, has made himself accessible 24/7, to insure Agrotiva receives the level of service they require.


To help secure the facility and meet every government requirement, Stealth's solution for Agrotiva included:


 **24/7 Monitoring and Recording**
A CCTV System utilizing top-of-the-line Avigilon cameras and software to leverage advanced artificial intelligence and video analytics, including appearance search technology and unusual motion detection technology, to quickly detect, verify and act on events.

 **An Access Control System**
Fully IP-based and runs enterprise-level software that seamlessly integrates access control, alarm monitoring, and video surveillance into an elegant and versatile building management and security system.

 **A Fire Alarm System**
Custom-designed, along with input from the fire inspector, to meet local fire codes and give easy access to first responders in emergency situations.

 **An Intrusion System**
Designed with DSC's newest panel, the NEO, the most robust alarm intrusion system on the market. It offers eight programmable partitions, 128 wireless or hardwired zones and an enterprise-level user interface.

 **A Gate Entry/Exit System**
Provides a complete entry/exit system for visitors, with tracking report capabilities, customized to meet Agrovita's specific needs.

 **A Live Speaker Voice Down System**
Allows Stealth Monitoring staff to engage with anyone breaching security along the property's perimeter.

The Results

Stealth's custom-designed solution and world-class service met all government regulations, passed all inspections and even impressed the two industry consultants who were amazed at Stealth's ability to design such a secure facility using custom-made parts and devices.