Alcohol and Marijuana Control Office
550 W 7th Avenue, Suite 1600
Anchorage, AK 99501
marijuana.licensing@alaska.gov
https://www.commerce.alaska.gov/web/amco
Phone: 907.269.0350

Alaska Marijuana Control Board

Operating Plan Supplemental
Form MJ-04: Marijuana Cultivation Facility

What is this form?

This operating plan supplemental form is required for all applicants seeking a marijuana cultivation facility license and must accompany the **Marijuana Establishment Operating Plan (Form MJ-01)**, per 3 AAC 306.020(b)(11). Applicants should review **Chapter 306: Article 4** of the **Alaska Administrative Code.** This form will be used to document how an applicant intends to meet the requirements of those regulations. If your business has a formal operating plan, you may include a copy of that operating plan with your application, but all fields of this form must still be completed per 3 AAC 306.020 and 3 AAC 306.420(2).

What additional information is required for cultivation facilities?

Applicants must identify how the proposed establishment will comply with applicable regulations regarding the following:

- Prohibitions
- Cultivation plan
- Odor control
- Testing procedure and protocols
- Security

This form must be submitted to AMCO's main office before any marijuana cultivation facility license application will be considered complete.

Section 1 – Establishment Information

Enter information for the business seeking to be licensed, as identified on the license application.

Licensee:	FOX CREEK LLC	**License Number:**	14477		
License Type:	STANDARD MARIJUANA CULTIVATION FACILITY				
Doing Business As:	FOX CREEK				
Premises Address:	2304 OLD ELLIOT HIGHWAY				
City:	FAIRBANKS	**State:**	ALASKA	**ZIP:**	99712

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Section 2 – Prohibitions

Applicants should review 3 AAC 306.405 – 3 AAC 306.410 and be able to answer "Agree" to all items below.

The marijuana cultivation facility will not:

	Agree	Disagree
Sell, distribute, or transfer any marijuana or marijuana product to a consumer, with or without compensation	☑	☐
Allow any person, including a licensee, employee, or agent, to consume marijuana or marijuana product on its licenses premises or within 20 feet of the exterior of any building or outdoor cultivation facility	☑	☐
Treat or otherwise adulterate marijuna with any organic or nonorganic chemical or compound to alter the color, appearance, weight, or odor of the marijuana	☑	☐

Section 3 – Cultivation Plan

Review the requirements under 3 AAC 306.420, and identify how the proposed premises will meet the listed requirements.

Describe the size of the space(s) the marijuana cultivation facility intends to be under cultivation, including dimensions and overall square footage. Provide your calculations below:

FLOWER ROOM 60X30	(1800sf)
CLONE/VEG ROOM 10X40	(400sf)
WORKSPACE 14X20	(280sf)
UTILITY ROOM (WITH SECURITY AND RECORDS) 14X20	(280sf)
STORAGE ROOM (W/RESTROOM) 20X10	(200sf)
TOTAL FACILITY	(2960)

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Describe the marijuana cultivation facility's growing medium(s) to be used:

o There will be no traditional growing mediums.
o plants will be suspended with neoprene collars.
o the plants roots system will hang below it and will be exposed to a continues misting/stream of a water/nutrient solution
o This process is considered a type of advanced medium-less Nutrient Film growing system

Describe the marijuana cultivation facility's fertilizers, chemicals, gases, and delivery systems, including carbon dioxide management, to be used:

o No CO2 systems will be utilized at this time
o Chemical nutrients will be mixed with water in reservoirs and washed onto the plants root systems.
o Chemicals include General Hydroponics line of nutrients including Flora Bloom, Flora Micro, and Flora Gro, as well as Bio-root, and Clonex.
o Generic dish soap will be used for most cleaning, in limited instances bleach will be used for sanitizing. Alcohol will be used to sanitize trimming equipment.
o At no time will Black Rapids employ pesticides

Describe the marijuana cultivation facility's irrigation and waste water systems to be used:

o Irrigation will be via an Nutrient Film system that recirculates water and nutrients through the plants root system and back to a central reservoir.
o Reservoirs will be changed periodically(weekly)
o when reservoirs are changed they will be drained into commercial grade septic system.

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Describe the marijuana cultivation facility's waste disposal arrangements:

Solid Waste:
o Plant Stems and fan leaves, along with plants or cuttings that must be destroyed for any reason will be ground in a Mulcher to 1cmx1cm. The waste will then be mixed with potting soil or another medium IOT render it inert. This waste will then be stored on-site
o THC containing trimmings will be sold to licensed product manufacturers. This "Shake" will be treated with the same security and handling precautions as dry flower.
o "Other," non plant based solid waste will be transfered to the FNSB landfill.
Liquid Waste: Liquid waste will disposed of in a commercial grade septic system at the facility.

Note: "IOT" Means "In order Too"

Section 4 – Odor Control

Review the requirements under 3 AAC 306.430, and identify how the proposed premises will meet the listed requirement.

Describe the odor control method(s) to be used and how the marijuana cultivation facility will ensure that any marijuana at the facility does not emit an odor that is detectable by the public from outside the facility:

o Air within the facility will be vented through in-line Active Carbon filters which remove virtually all of the smell of the cannabis. This venting will also minimize the chances of mold within the facility.
o An active ventilation system will maintain negative pressure within the facility at all times ensuring odors do not escape
o Access points to The facility will remain closed and secured/sealed at all times.
o Because of the facilities rural location the chances of public encounters with any smell are minimal

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Section 5 – Testing Procedure and Protocols

Review the requirements under 3 AAC 306.455 and 3 AAC 306.465, and identify how the proposed premises will meet the listed requirements.

Applicants should be able to answer "Agree" to the item below.

I understand and agree that:

	Agree	Disagree
The board will or the director shall from time to time require the marijuana cultivation facility to provide samples of the growing medium, soil amendments, fertilizers, crop production aids, pesticides, or water for random compliance checks	☑	☐

Describe the testing procedure and protocols the marijuana cultivation facility will follow:

o Upon harvest a batch of marijuana will be trimmed placed into drying enclosures where it will stay for 3-7 days. Each drying enclosure will be a secured quarantine chamber. Batches will not be mixed.
o Upon completion of drying the plant will be trimmed and placed into curing containers and placed back into quarantine. During this step 4 grams will be separated randomly for testing. Because the buds will be completely mixed up at this point further segregation is not necessary.
o When test results are made available the Quarantined cannabis will be moved to warehousing and will continue to cure until sold.

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Section 6 – Security

Review the requirements under 3 AAC 306.430 and 3 AAC 306.470 – 3 AAC 306.475, and identify how the proposed premises will meet the listed requirements.

Applicants should be able to answer "Agree" to the two items below.

The marijuana cultivation facility applicant has:

	Agree	Disagree
Read and understands and agrees to the packaging of marijuana requirements under 3 AAC 306.470	☑	☐
Read and understands and agrees to the labeling of marijuana requirements under 3 AAC 306.475	☑	☐

Restricted Access Area (3 AAC 306.430):

	Yes	No
Will the marijuana cultivation facility include outdoor production?	☐	☑

If "Yes", describe the outdoor structure(s) or the expanse of open or clear ground fully enclosed by a physical barrier:

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Describe the method(s) used to ensure that any marijuana at the marijuana cultivation facility cannot be observed by the public from outside the facility:

The production facility is a totally enclosed warehouse without windows. Doors will never be left open. marijuana operations or product will never be visible to the public.

I certify that as a marijuana cultivation facility, I will submit monthly reports to the Department of Revenue and pay the excise tax required under AS 43.61.010 and 43.61.020 on all marijuana sold or provided as a sample to a marijuana establishment, as required under 3 AAC 306.480.

I declare under penalty of perjury that I have examined this form, including all accompanying schedules and statements, and to the best of my knowledge and belief find it to be true, correct, and complete.

Signature of licensee

Grant Anderson
Printed name

Subscribed and sworn to before me this 7th day of September, 2017.

Official Seal
STATE OF ALASKA
Notary Public
Rockell Belanger
Commission Expires 02/04/19

Notary Public in and for the State of Alaska.

My commission expires: 02-04-2019

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(Additional Space as Needed):