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:	Charles Elliott	**License Number:**	13910		
License Type:	Limited Marijuana Cultivation Facility				
Doing Business As:	Alaskan Farmacy				
Premises Address:	34049 Klondike Ave E				
City:	Sterling	**State:**	ALASKA	**ZIP:**	99672

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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:

Alaskan Farmacy will use two adjacent rooms in a daylight basement of the structure at 34049 Klondike Ave E.
First room being 11' by 10' 2" @ 113.3 S.F.
Second room being 11' by 12' @ 132 S.F.
The total area of cultivation will be 245.3 S.F.

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

A.F. will use a variety of organic grow mediums including. Promix. Perlite, Vermiculite, Coconut Husk. Rock Wool and Dirt.
Rock Wool cubes will be used cloning
Soil Combinations of Promix and Coconut fiber perlite and vermiculite will be used for growth and flowering mediums
Per 3 AAC 306.420 (b)

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

A.F. will use commercially available over the counter fertilizers including Bloom Juice, Peters, Bio-Bizz, Miracle Grow. We will not use any Chemicals, Gases or Carbon Dioxide. We will hand water our plants.
Per 3 AAC 306.420 (c)

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

Our irrigation system will consist of a standing plastic water barrels for temp and PH acclimation from which we will draw out of with a submersible pump and garden hose watering by hand one plant at a time. Run off will be collected in planter pot containments and returned to the barrel cisterns for ph and nutrient balancing and reuse.
Per 3 AAC 306.420 (d)

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Describe the marijuana cultivation facility's waste disposal arrangements:

A.F. will grind down all of the marijuana plant wastes as required and dry and bag the grow mediums being used and they will be composted as per our policy and procedure described in Form MJ-01 Page 12 & 13 or disposed of in an approved local land fill
A.F. will provide AMCO board with no less than 3 days notice via METRC and e-mail to AMCO Enforcement before the rendering unusable of and disposal of any waste product such as root wads, stalks, stems, and leaves. No solvents will be used in their destruction or storage. All wastes will be ground down and mixed with equal parts weight of compost-able materials and delivered to an locally authorized and appropriate land fill in compliance with all federal. state and local regulations. A.F. will generate no liquid wastes, all of our waste water
will be filtered, ph balanced and reused. Records will be kept of all waste disposal and made available to AMCO upon request.
Per 3 AAC 306.740

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:

A.F. will use ducting and in-line fans to draw cultivation room air through external walls and through activated charcoal carbon filters inserted inline in an attached air filter duct housing. We will move the air at a rate no less than 600 cubic ft a minute using EF-10 with EF-1 Speed Contorller sufficient to control all escaping odors and keeping the cultivation rooms under a negative air pressure environment assuring control of all air.
Per 3 AAC 306.430 (c) (2)

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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 compliancechecks	☑	☐

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

A.F. will select a random sample of marijuana from each batch of each strain from every harvest and submit them for testing by an AMCO licensed testing facilities such as Steep Hill Alaska or its competitors to assure the purity, quality, grade and potency of our marijuana. This will be done prior to any other transport or sales. We will take homogeneous random samples from each and every strain at each and every harvest sufficient in quantity to satisfy the testing facilities needs. The samples will be vacuum sealed in individual containment for the purpose of retaining purity and cleanliness. An A. F. Licensed Marijuana Handler will than transport the sample/s to the testing facility along with a signed affidavit declaring the collection methods and its METRC tracking information. A.F. will not sell or transfer any marijuana until the testing required by AMCO is completed and the results received from the testing facility recorded on A.F.'s records. A.F. will retain business records of each test result and make them available to AMCO and its board upon request.
Per 3 AAC 306.645
Per 3 AAC 306.750
Per 3 AAC 306.755

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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:

A.F. will use no outdoor structures

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Alaskan Farmacy LMCF #13910

(Strain Name Here)

Marijuana has intoxicating effects and may be habit forming and addictive.

Marijuana impairs concentration, coordination, and judgment. Do not operate a vehicle or machinery under its influence.

There are health risks associated with consumption of marijuana.

For use only by adults twenty-one and older. Keep out of the reach of children.

Marijuana should not be used by women who are pregnant or breast feeding.

Grow Medium Used; Pro Mix

Fertilizer used; Bloom Juice

Pesticide, Herbicide and Fungicide Free

Grown By; Alaskan Farmacy LMCF #13910

Tested by; (Appropriate licensed testing facility name will be here.)

Test Results; (Appropriate test results will be listed here.)

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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:

A.F. will conduct its cultivation within solid construction walls and in rooms with interior doors not visible to the public from open exterior doors. One Window will blacked out covered with security screening and one window will be removed and solid framed in metal and plywood panels with the air handling system penetrations will be installed through.

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

Charles Elliott

Printed name

Subscribed and sworn to before me this 18 day of September, 2017.

Lynn Smith

Notary Public in and for the State of Alaska.

My commission expires: w/office

LYNN SMITH NOTARY PUBLIC STATE OF ALASKA

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(Additional Space as Needed):

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