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:	james strassburg	**License Number:**	10657		
License Type:	standard marijuana cultivation				
Doing Business As:	JWS enterprises				
Premises Address:	2997 so gravina island				
City:	ketchikan	**State:**	ALASKA	**ZIP:**	99901

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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:

the cultivation facility consistes of a main building [building A] that is a two story wood framed building with 1000 sq.ft per floor, attached to the south side of building [a] is a 11ft by 50ft lean to greenhouse dug into the ground with 48in concrete walls concrete slab 2 by 6 rafters and a triple wall polycarbonate roof and security door. I also plan to during the warmer months plan to employ a 20ft by 50ft high tunnel greenhouse constructed of structual galvinized pipe,cedar purlins and triple wall polycarbonate roof and ends it will be fenced with security doors. Building [a] is 20ft by 50ft with 3 rooms on each level and one stairway in the interior to access the upper floor a total of approx.2000sq ft the attached greenhouse is approx 550sq ft it is one room but can be patitioned into several rooms it is heated in winter.The free standing high tunnel greenhouse is approx 1000 sq ft would mainly used for growing during warmer months it would also be used as a indoor work area for composting and mixing of soils ,grinding and disposal of waste products ect

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

living organic soil, organic soils available from local suppliers and soils mixed from scratch on site

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

No fertilizers, pesticides or chemicals Carbon dioxide may be provided by burning L N G in a approved carbon dioxide generator .Or by carbon dioxide bottles with regulators set at 1500 pts per million

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

we collect rain water from our roofs and store it in poly tanks I also have a stream on my property that i pump water from when needed . My irrigation system is buckets,. hoses, and coffee cans ,we capture runoff and either reuse it or allow it to evaporate

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Describe the marijuana cultivation facility's waste disposal arrangements:

High grade waste that could be sold to a licensed facility would be sold to such.Unusable material will be ground and mixed 50/50 with spent soil from cultivation facility,mixed again with local peat and used for topsoil on my two acre site Evaporation will handle any excess liquid

JWS

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:

Odor will be controlled with large fans and carbon filters

JWS

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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:

JWS enterprises employees will follow the requirementsof 3 AAC 306.455 and 3 AAC 306.465 to the letter. I have read these regulations I understand them ,we will not sell or transport any marijuana until all required testing has been completed.I will provide any samples of growing medium,soil amendments,fertilizers,crop production aids,pesticides or water for random testing when required by the MCB or the director

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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:

All marijuana plants will be contained in either wood framed buildings or greenhouses with triple wall opaque walls and roofs there are no houses or residences other than mine that the greenhouses could be seen from .anyone that was close enough to recognize a marijuana plant. would be tresspassing on posted private property

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

JAMES W STRASSBURG
Printed name

Subscribed and sworn to before me this 13th day of July, 2016.

STATE OF ALASKA
NOTARY PUBLIC
MICHELLE BROWN
My Commission Expires August 1, 2018

Michelle Brown
Notary Public in and for the State of Alaska.

My commission expires: 8-1-18