Alcohol & 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

Cover Sheet for Marijuana Establishment Applications

What is this form?

This cover sheet must be completed and submitted any time a document, payment, or other marijuana establishment application item is emailed, mailed, or hand-delivered to AMCO's main office.

Items that are submitted without this page will be returned in the manner in which they were received.

Section 1 – Establishment Information

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

Licensee:	420 on Main, LLC	**License Number:**	16446		
License Type:	Standard Marijuana Cultivation Facility				
Doing Business As:	420 ON MAIN, LLC				
Physical Address:	3684 Main Street				
City:	Homer	**State:**	AK	**Zip Code:**	99603
Designated Licensee:	Robert Bornt				
Email Address:	420onmain@gmail.com				

Section 2 – Attached Items

List all documents, payments, and other items that are being submitted along with this page.

Attached Items:	MJ-04 Marijuana Cultivation Facility

OFFICE USE ONLY					
Received Date:		Payment Submitted Y/N:		Transaction #:	

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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 **Form MJ-01: Marijuana Establishment Operating Plan**, 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 the statutes and 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
- Waste disposal
- Odor control
- Testing procedure and protocols
- Packaging and labeling

This form must be completed and submitted to AMCO's main office before any new or transfer application for a standard marijuana cultivation facility or limited marijuana cultivation facility license will be considered complete.

Section 1 – Establishment Information

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

Licensee:	420 on Main, LLC	**MJ License #:**		16446	
License Type:	Standard Marijuana Cultivation Facility				
Doing Business As:	420 on Main, LLC				
Premises Address:	3684 Main Street				
City:	Homer	**State:**	Alaska	**ZIP:**	99603

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Form MJ-04: Marijuana Cultivation Facility Operating Plan Supplemental

Section 2 – Overview of Operations

2.1. Provide an overview of your proposed facility's operations. Include information regarding the flow of marijuana from seed or clone to harvest and transfer from your premises:

When we start our business, we will obtain seeds/clones and enter them into the tracking system.
As the plants grow and mature, we will transfer the plants from the seedling room to the vegatation room and when ready the will be moved to the final stage room of flowering.
When plants have matured, we will harvest the plants for drying and resale.
All portions of the plant whether harvested or waste will be entered into the tracking system as required and in full compliance with all state regulations and statutes.
All waste will be recorded and immediately mixed with compostable materials at a 50/50 ratio to make it unusable and disposed of according to all state regulations and statutes.
Those portions that will be for resale to manufactures and retailers will be tested, weighed, packaged, labeled and transported accordingly and in complete compliance with all state regulations and statutes.
All marijuana handlers will be in compliance with the marijuana handlers card.
Our facility will also follow all health, safety and sanitation regulations and statutes.

Section 3 – Prohibitions

Review the requirements under 3 AAC 306.405 and 3 AAC 306.410.

3.1. I certify that the marijuana cultivation facility will not: Initials

a. **sell, distribute, or transfer any marijuana or marijuana product to a consumer, with or without compensation;** [RS]

b. **allow any person, including a licensee, employee, or agent, to consume marijuana or marijuana product on the licensed premises or within 20 feet of the exterior of any building or outdoor cultivation facility; or** [RS]

c. **treat or otherwise adulterate marijuana with any organic or nonorganic chemical or compound to alter the color, appearance, weight, or odor of the marijuana.** [RS]

Section 4 – Cultivation Plan

Review the requirements under 3 AAC 306.420 and 3 AAC 306.430.

4.1. 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:

Total Cultivation area - (not including trim/dry room, mechanical/electrical/sprinker room or restrooms) will be 3932.53 sq ft

Flower/Vegetation Room 1 - 60' x 16' 8" = 960.66 sq ft

Flower/Vegetation Room 2 - 40' 2-1/2" x 44' 8" = 1795.70 but the actual cultivation area for this room is 1438.37 because the following are included in this room:
Mother/Clone Room 13'7" x 8" - 108.66 sq ft.
Restroom area - 15' 4" x 13' = 195.43 sq ft.
Mechanical Room - 15' 4" x 6' = 95 sq ft.
Sprinkler Room - 11.116' x 6' - 67 sq ft.

Flower/Vegetation Room 3 - 17' 3-1/2" x 90' = 1533.50 sq ft.

Trim/Dry Room - 26' 10-1/2" x 14' 8" = 306.02 sq ft.

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Form MJ-04: Marijuana Cultivation Facility Operating Plan Supplemental

You must be able to certify the statement below. Read the following and then sign your initials in the box to the right: Initials

4.2. The proposed area(s) for cultivation are clearly identified on the Form MJ-02: Premises Diagram that is submitted with this application. [KB]

Answer "Yes" or "No" to the following question: Yes No

4.3. Will the marijuana cultivation facility include outdoor production? [ ] [X]

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

4.4. Describe the method(s) used to ensure that any marijuana at the marijuana cultivation facility, whether indoors or outdoors, cannot be observed by the public from outside the facility:

There are no windows in the facility for security purposes of the proposed restricted areas.
The entrances to the facility will have solid (no windows) commercial grade security doors.

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

The growing mediums to be used will be various types of perlite, rock wool, pro-mix, soil, sand, grow stones for the initial seed to grow, then the plant will be placed into the hydroponics with no grow medium necessary.

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

Our facility will utilize such brands as General Hydroponics Flora series for fertilizer and chemicals for the growing process.
Our facility will also be using CO2 injection and a monitoring system to control CO2 injections
Our delivery system of nutrients will be provided through the hydroponic pumping system that feeds the plants the necessary nutrients in timed increments to keep the plants healthy.

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

We will be using a hydroponic grow system.
We will recycle the water through a 1-6 stage reverse osmosis system for water recycling in the cultivation process.

Section 5 – Waste Disposal

Review the requirements under 3 AAC 306.740.

You must be able to certify the statement below. Read the following and then sign your initials in the box to the right: Initials

5.1. The marijuana cultivation facility shall give the board at least three days written notice required under 3 AAC 306.740(c) before making marijuana waste unusable and disposing of it. KKB

5.2. Describe how you will store, manage, and dispose of any solid or liquid marijuana waste, including wastewater generated during marijuana cultivation, in compliance with any applicable laws. Include details about the material(s) you will mix with ground marijuana waste and the processes that you will use to make the marijuana waste unusable for any purpose for which it was grown:

All solid waste will be ground and placed in barrels with a 50/50 ratio of compostable materials such as food waste, yard waste, vegetable oil to render the waste unusable.

We have contacted the local waste authority and they will supply us with containers with locks and after we render it unusable with compostable materials, it will be picked up by them and disposed of according to their Alaska Department of Conservation state and local regulations.

Liquid/water waste - The water waste in cultivation facility will be recycled. We have contacted the local water authority and at any time our water is deemed unusable to our standards, the liquid waste authority will pick up our wastewater in our holding tanks and dispose of it according their Alaska Department of Conservation state and local regulations.

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Form MJ-04: Marijuana Cultivation Facility Operating Plan Supplemental

Section 6 – Odor Control

Review the requirements under 3 AAC 306.430.

Answer "Yes" or "No" to the following question:	Yes	No
6.1. Have you received an exemption from your local government for the odor control requirement set forth in 3 AAC 306.430(c)(2)?	☐	☑

If "Yes", you must be able to certify the statement below. Read the following and then sign your initials in the box:	Initials
I am attaching to this form documentation of my odor control exemption from the local government.	☐

If "No" to question 6.1., 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:

Our facility will be using a self contained, closed loop carbon filtration system.
Any air extracted from the building will be piped through the system and additional carbon filters that will lead to the air exhaust pipe that will project through our roof 15' into the air.

Section 7 – Testing Procedure and Protocols

Review the requirements under 3 AAC 306.455 and 3 AAC 306.465.

You must be able to certify each statement below. Read the following and then sign your initials in the corresponding box:	Initials
7.1. I understand and agree that the board or director will, 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.	[illegible]
7.2. I will ensure that any individual responsible for collecting random, homogenous samples for required laboratory testing under 3 AAC 306.455 will prepare the necessary accompanying signed statement, provide the signed statement to the marijuana testing facility, and maintain a copy as a business record under 3 AAC 306.755.	[illegible]

7.3. Describe the testing procedures and protocols the marijuana cultivation facility will follow:

In accordance with 3 AAC 306.455 for the required laboratory testing our facility shall provide a sample of each harvest batch of marijuana produced at the facility to a marijuana testing facility and may not sell or transport any marijuana until all laboratory testing required under 3 AAC 306.645 has been completed.
Our facility will collect a random, homogenous sample for testing by segregating harvested marijuana into batches of individual strains of bud and flower, then selecting a random sample from each batch in an amount required by the marijuana testing facility.
Our facility shall designate an individual responsible for collecting each sample and that individual shall prepare a signed statement showing that each sample has been randomly selected for testing and will provide the signed statement to the marijuana testing facility.
Our facility shall maintain a copy as a business record under 3 AAC 306.755.and
Our facility shall transport the sample to the marijuana testing facility's licensed premises in compliance with 3 AAC 306.750.
Our facility shall segregate the entire batch from which the testing sample was selected until the marijuana testing facility reports the results from its tests. During this period of segregation, our facility shall maintain the batch in a secure, cool, and dry location to prevent the marijuana from becoming contaminated or losing its efficacy.
Our facility will not sell or transport any marijuana from the segregated batch until the marijuana testing facility has completed its testing and provided those results, in writing to us. We shall maintain the testing results as part of its business books and records.

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Form MJ-04: Marijuana Cultivation Facility Operating Plan Supplemental

Section 8 – Packaging and Labeling

Review the requirements under 3 AAC 306.470 and 3 AAC 306.475.

Answer "Yes" or "No" to the following question:	Yes	No
8.1. Will the marijuana cultivation facility be packaging marijuana for a retail marijuana store to sell to a consumer without repackaging?	☑	☐

If "Yes", describe how the marijuana cultivation facility will ensure that the marijuana sold will meet the packaging requirements in 3 AAC 306.470, and provide a sample label that the facility will use to meet the labeling requirements set forth in 3 AAC 306.475:

Our facility to be in compliance with 3 AAC 306.470 shall package its marijuana bud and flower for sale in a package not exceeding one ounce for resale to consumers without additional handling by the retail marijuana store except to add the retail marijuana store's own identifying name or logo and license number.
Our facility to be in compliance with 3 AAC 306.475. shall package marijuana for a retail marijuana store to sell to a consumer without re-packaging, our facility shall affix a label to each package of marijuana or marijuana product that contains each of the following statements:
(1) "Marijuana has intoxicating effects and may be habit forming and addictive.";
(2) "Marijuana impairs concentration, coordination, and judgment. Do not operate a vehicle or machinery under its influence.";
(3) "There are health risks associated with consumption of marijuana.";
(4) "For use only by adults twenty-one and older. Keep out of the reach of children.";
(5) "Marijuana should not be used by women who are pregnant or breast feeding.".

Please see attached sample label on page 7.

Answer "Yes" or "No" to the following question:	Yes	No
8.2. Will the marijuana cultivation facility be packaging marijuana in wholesale packages?	☑	☐

If "Yes", describe how the marijuana cultivation facility will ensure that the marijuana sold will meet the packaging requirements in 3 AAC 306.470, and provide a sample label that the facility will use to meet the labeling requirements set forth in 3 AAC 306.475:

Our facility to be in compliance with 3 AAC 306.470 shall package the marijuana in a wholesale package not exceeding five pounds for repackaging by the retail marijuana store; or to a marijuana product manufacturing facility in a wholesale package not exceeding five pounds; and consisting of a single strain or a mixture of strains as identified on the label.
Our facility will package marijuana for a retail marijuana store to sell to a consumer without repackaging, the packaging will not have any printed images, including cartoon characters, that specifically target persons under 21 years of age. In addition, the packaging will protect the product from contamination and may not impart any toxic or damaging substance to the marijuana.
Our facility will prepare each package in compliance with the statutes and regulations and will be identified by a tracking label generated for tracking by our facilities marijuana inventory tracking system.
Our facility shall prepare marijuana for transport or transfer to another marijuana establishment by placing marijuana packaged in compliance with section 3 AAC 306.470 within a sealed, tamper-evident shipping container, affixing a label in compliance with 3 AAC 306.475 to the shipping container; and generating a transport manifest from our facility's marijuana inventory tracking system.
Our transport manifest will remain with the marijuana at all times while being transported, and a copy will be given to the licensed marijuana establishment that receives the shipment.

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 AS 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 unsworn falsification that this form, including all accompanying schedules and statements, is true, correct, and complete.

Signature of licensee

Robert K Bornt
Printed name of licensee

LISA A. DAVIS
My Commission Expires
NOTARY PUBLIC
April 1, 2019
STATE OF ALASKA

Lisa Davis
Notary Public in and for the State of Alaska

My commission expires: 4/1/2019

Subscribed and sworn to before me this 23 day of February, 2018.

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Form MJ-04: Marijuana Cultivation Facility Operating Plan Supplemental

(Additional Space as Needed):

Example: Section 8 & 8.1 Label

Front

Back

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.

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Form MJ-04: Marijuana Cultivation Facility Operating Plan Supplemental

(Additional Space as Needed):

Example: Section 8 ; 8.2 Label

Cultivated by: 420 on Main Lic # 16446

Warning:

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.

Batch # 1001
Growing Medium: Hydroponic
Fertilizer: Flora Aid
Ph Balancer: Flora Aid

Weight: 5lbs

TESTED FOR:

420 on Main
Homer, AK

FLOWER
INDOOR
COCO

Certificate of Analysis

THC	Tetrahydrocannabinol	24.4 %
THCV	Tetrahydrocannabinvarin	0.1 %
CBD	Cannabidiol	0.1 %
CBC	Cannabichromene	0.3 %
CBG	Cannabigerol	1.5 %
CBN	Cannabinol	0.2 %
Cannabinoid Total		26.6 %
MOISTURE CONTENT		7.5 %
MICROBIAL SCREEN		PASS

IntegrityLabs LLC
Analytical Laboratory
2747 Pacific Ave SE #321
Olympia WA 98501
360.951.3220

INTEGRITY ID: 6015118
TEST DATE: 4/18/2016
LOT ID: 6033 4341 9000 0456
SAMPLE ID: 7197 2457 1954 9128

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