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:	Henleys' Happy Harvest, LLC	**License Number:**	12572		
License Type:	Limited Marijuana Cultivation Facility				
Doing Business As:	HENLEYS' HAPPY HARVEST, LLC				
Physical Address:	35633 Baranof Street				
City:	Kenai	**State:**	AK	**Zip Code:**	99611
Designated Licensee:	Julie Henley				
Email Address:	miss_jsisley@yahoo.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 pg 1-8 Facility design Growing Mediums Nutrients Wholesale Package Tag

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

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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:	Henleys' Happy Harvest, LLC	**License Number:**	12572		
License Type:	Limited Marijuana Cultivation Facility				
Doing Business As:	Henleys' Happy Harvest, LLC				
Premises Address:	35633 Baranof St.				
City:	Kenai	**State:**	ALASKA	**ZIP:**	99611

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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:

Vegetation Room: 10' x 16' 9" = 170 square feet
Vegetation table: 8' x 4' = 32 square feet
Seed/Clone rack : 2' x 4' = 16 square feet x 2 = 32 square feet

Flowering Room: 11'1" x 16'9" = 188 square feet
Flowering table: 8' x 16' = 128 square feet

VEG + Flower: 170 + 188 = 358 square feet total

All areas of Facility will be utilized in cultivation

See attached facility design

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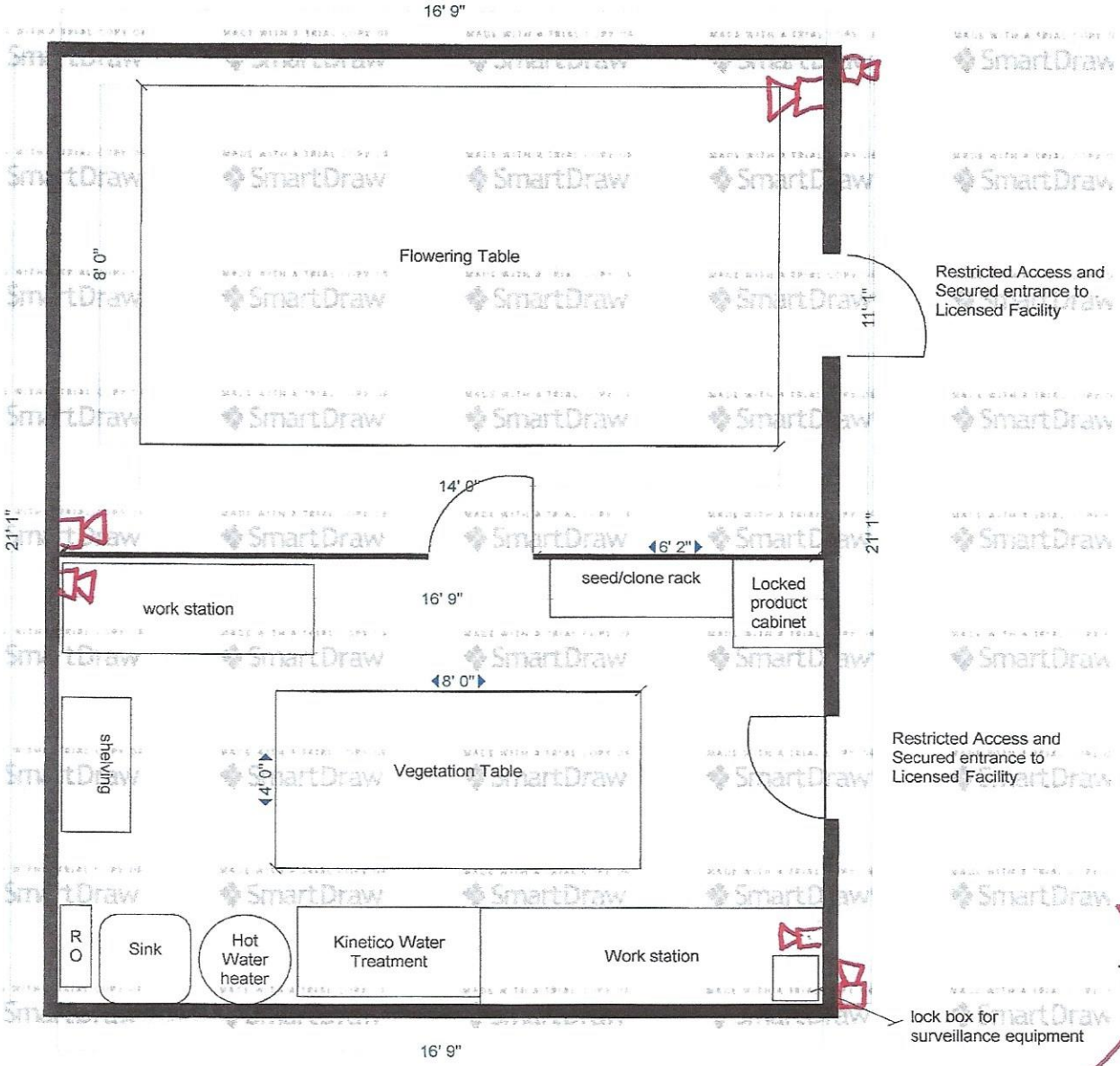

Camera on outside of building that facility is in

= Camera

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

Attached is a list of mediums and their ingredients that will be available to use in the cultivation process. Products will be used as needed and may not be used in every grow cycle.

FoxFarm Ocean Forest potting soil
FoxFarm Happy Frog potting soil
Pro Mix potting Soil
Super Sprouter perfect plug

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

Attached is a list of nutrients and their ingredients that will be available to use in the cultivation process. Products will be used as needed and my not be used in every grow cycle. There will be no chemicals or gases used in the cultivation process. Fertilizers will be hydrated in water reservoir. A resivor pump will be used to feed plants.
o Extreme Gardening Mykos
o Advance Nutrients Sensi Cal-mag Xtra
o Advance Nutrients Sensizym
o Advance Nutrients B-52
o Extreme Gardening Mykos
o Advance Nutrients Ph Perfect Connoisseur Grow Part A
o Advance Nutrients Ph Perfect Connoisseur Grow Part B
o Advance Nutrients Ph Perfect Connoisseur Bloom Part A
o Advance Nutrients Ph Perfect Connoisseur Bloom Part B
o Advance Nutrients Nirvana
o Advance Nutrients Bud Factor X
o Advance Nutrients Bud Candy
o Advance Nutrients Big Bud
o Advance Nutrients Bud ignitor
o Advance Nutrients Overdrive
o Advance Nutrients Rhino Skin
o General Hydroponics PH up

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

Water is generated from on-site well. Water is filtered with " Stealth RO customized Osmosis Filter" Water is stored in 32gal reservoir. Nutrients are mixed with water in reservoir. Reservoir is mobile and will be used to feed plants from. Waste water is collected in drip pans for evaporation.

➢ Growing Medium(s)

○ FoxFarm Ocean Forest potting soil

Aged forest products, sphagnum peat moss, Pacific north sea-going fish emulsion, crab meal, earthworm casting, sandy loam, perlite, fossilized bat guano, granite dust, Norwegian kelp meal, oyster shell (for PH adjustment)

○ FoxFarm Happy Frog potting soil

Aged forest products, sphagnum peat moss, perlite, earthworm casting, bat guano, humic acid (derived from Leonardite), oyster shell and dolomite lime (for PH adjustment).

○ Pro Mix potting soil

Canadian Sphagnum peat moss, Chunk Coir, Perlite, Calcitic and dolomitic limestone (ph adjuster), Wetting agent, Mycorrhizae – endomycorrhizal fungi (Glomus intraradices)

○ Super Sprouter perfect plug

Sphagnum peat moss

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Nutrients

- Extreme Gardening Mykos
  Mycorrhizal
- Advance Nutrients Sensi Cal-mag Xtra
  Derived from: Calcium nitrate, iron EDTA, magnesium nitrate, manganese EDTA, seaweed extract (ascophllum nodosum), zinc EDTA
- Advance Nutrients Sensizym
  Beta-Glucanase, Cellulase, Xylanase
- Advance Nutrients B-52
  Derived from: Monopotassium phosphate, potassium nitrate, seaweed extract (Ascophyllum nodosum)
- Advance Nutrients Ph Perfect Connoisseur Grow Part A
  Derived from: Calcium nitrate, iron amino acid complex, iron DTPA, iron EDDHA, iron EDTA, magnesium nitrate
- Advance Nutrients Ph Perfect Connoisseur Grow Part B
  Derived from: Monoammonium phosphate, monopotassium phosphate, potassium nitrate, potassium sulfate
- Advance Nutrients Ph Perfect Connoisseur Bloom Part A
  Derived from: Calcium nitrate, Magnesium nitrate, urea.
- Advance Nutrients Ph Perfect Connoisseur Bloom Part B
  Derived from: Monoammonium phosphate, monopotassium phosphate, potassium nitrate, potassium sulfate.
- Advance Nutrients Nirvana
  Derived from: Alfalfa meal (Medicago), earthworm casting, humus, seaweed extract (Ascophyllum nodosum)
- Advance Nutrients Bud Factor X
  Derived from: Magnesium nitrate, willow bark
- Advance Nutrients Bud Candy
  Derived from: Magnesium nitrate
- Advance Nutrients Big Bud
  Derived from: Monopotassium phosphate, potassium sulfate.
- Advance Nutrients Bud ignitor
  Derived from: Monopotassium phosphate, potassium nitrate, seaweed extract (Ascophyllum nodosum)
- Advance Nutrients Overdrive
  Derived from: Magnesium nitrate, magnesium phosphate, monopotassium phosphate, potassium nitrate
- Advance Nutrients Rhino Skin
  Derived from: Potassium silicate
- General Hydroponics PH up
- General Hydroponics PH down
- Growth technology Rooting Gel
- Fox Farm Bush Doctor Kelp Me Kelp You
  Derived from: Kelp (ascophyllum nodosum), copper sulfate, zincsulfate and hydrolyzed vegetable protein.

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Describe the marijuana cultivation facility's waste disposal arrangements:

AMCO enforcement will be notified by email 3 days prior to rendering waste unusable and disposing of it. Waste will be mixed with at least 50% organic yard waste and composted on-site.

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:

Facility will be utilize carbon filters to scrub the air before being exhausted.

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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:

Facility will have a sample for each harvest batch tested by licensed test facility. No marijuana from the harvest batch will be sold until results have rendered harvest batch suitable for sale. A authorized employee will collect a random sample for testing from the harvest batch. Employee will then prepare a signed statement stating sample is random and harmonious to harvest batch. This signed statement must accompany sample along with manifest generated with METRC. A copy of both signed statement and Manifest will be filed for business records. Sample will be transported in secured locked box. Harvest batch will be stored in locked storage at facility until results of the test have been recieved.

When the board requires a random sample of growing medium, soil amendments, fertilizer, crop production aids, pesticides, or water, facility will provide and facilitate the collection of sample to the board.

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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:

Henleys' Happy Harvest will be cultivating in a closed secure facility. Facility is located on private property. Public is not authorized to enter property. No trespassing signs are located at threshold of 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

Julie Henley

Printed name

Subscribed and sworn to before me this 13 day of November, 2017.

Notary Public in and for the State of Alaska.

My commission expires: 05/05/2018

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(Additional Space as Needed):

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Wholesale Package Tag

Henleys' Happy Harvest, LLC. License # 12572

Harvest Batch Name or METRC Parent Tag:

_____

Herbicides:_____

Pesticides:_____

Fungicides:_____

Net Weight:_____

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