Section 2 – Control Plan for Persons Under the Age of 21

2.1. Describe how the marijuana establishment will prevent persons under the age of 21 from gaining access to any portion of the licensed premises and marijuana items:

This is a standard marijuana cultivation facility and will not be open to the public. No tours or leisure visits are permitted within the licensed premises areas or any portion of this licensed facility including restricted areas. Any visitor to this part of the licensed premises will have to be able to prove: over 21 years of age via valid ID: State or federal, drivers license, passport etc., and a need to be escorted into any restricted access area. If a need is determined, visitor's identification will be screened, and the visitors log will be filled out. Visitor will wear an identification tag at all times while in the facility. No more than 5 visitors per employee or agent will be permitted in the facility at a time, in accordance with applicable laws and AMCO regulations. All outside doors to this standard marijuana cultivation facility will remain locked at all times. No handling of the marijuana will occur except by the licensee, his employees or agents and not by any visitors. All rooms will be secured. Video surveillance will record all entries, exits and rooms within the licensed facility.

Section 3 – Security

Restricted Access Areas (3 AAC 306.710):

3.1. Describe how you will prevent unescorted members of the public from entering restricted access areas:

The Applicant requires all visitors to call ahead and establish an appointment at the facility before they arrive. Upon arrival, an employee escort who will request identification from the visitor, complete the visitor's log, and issue a visitor's badge shall greet visitors. Valid forms of identification include an unexpired, unaltered passport; a driver's license or permit; or an identification card of any U.S. state or province or territory of Canada. Anyone without identification and/or under the age of 21 may not enter the cultivation facility. The designated employee shall record the information pertaining to the visit on a visitor's log and issue a visitor's identification badge before entering the restricted area. Information on the visitor's log includes name, date of birth, current date, time in/out, email address or phone number, and the employee escort's name. The visitor shall wear the badge while on premises. The employee escort is required to remain with the visitor and is responsible for noting the time the visitor leaves and retrieving the visitor's badge. The Visitor Policy shall apply to all facility visitors including, but not limited to, contractors, wholesale purchase customers, and delivery/transportation drivers. No more than five visitors per escort. All restricted access areas will be clearly marked and remain locked and closed.

3.2. Describe your recordkeeping and processes for admitting visitors into and escorting them through restricted access areas:

A logbook to record the persons full name, date of visit, time of entry and departure and nature/purpose of visit will be maintained. Visitor's I.D. numbered badges will also be required to be worn at all times while upon the premises. Badges will be returned at the end of said visit and they will be accounted for at the end of each visit as well. The Applicant requires all visitors to call ahead and establish an appointment at the facility before they arrive. Upon arrival, an employee escort who will request identification from the visitor, complete the visitor's log, and issue a visitor's badge shall greet visitors. Valid forms of identification include an unexpired, unaltered passport; a driver's license or permit; or an identification card of any U.S. state or province or territory of Canada. Anyone without identification and/or under the age of 21 may not enter the facility. The designated employee shall record the information pertaining to the visit on a visitor's log and issue a visitor's identification badge before entering the restricted area. Information on the visitor's log includes name, date of birth, current date, time in/out, email address or phone number, and the employee escort's name. The visitor shall wear the badge while on premises. The employee escort is required to remain with the visitor and is responsible for noting the time the visitor leaves and retrieving the visitor's badge. The Visitor Policy shall apply to all facility visitors including, but not limited to, contractors, wholesale purchase customers, and delivery/transportation drivers. No more than five visitors per escort. All restricted access areas will be clearly marked and remain locked and closed until a need for them to be opened is determined.

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Form MJ-01: Marijuana Establishment Operating Plan

Video Surveillance (3 AAC 306.720):

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

3.9. The video surveillance and camera recording system for the licensed premises covers each restricted access area, and both the interior and exterior of each entrance to the facility.

3.10. Each video surveillance recording: is preserved for a minimum of 40 days, in a format that can be easily accessed for viewing (consistent with the Alcohol & Marijuana Control Office's approved format list); clearly and accurately displays the time and date; and is archived in a format that does not permit alteration of the recorded image.

3.11. The surveillance room or area is clearly defined on the Form MJ-02: Premises Diagram that is submitted with this application.

3.12. Surveillance recording equipment and video surveillance records are housed in a designated, locked, and secure area or in a lock box, cabinet, closet or other secure area where access is limited to the licensee(s), an authorized employee, and law enforcement personnel (including an agent of the Marijuana Control Board).

3.13. Describe how the video cameras will be placed to produce a clear view adequate to identify any individual inside the licensed premises, or within 20 feet of each entrance to the licensed premises:

Entrances/exits to and from the facility will have cameras (within 20 feet of each entrance/exit) trained on them from the interior in such a way that faces are easily identified. Facility entrances/exits will also have exterior cameras (within 20 feet of each entrance/exit) to monitor areas around exits to provide a view of the approach to the entrances/exits. All rooms will have cameras as well covering all portions of each room. All cameras will be high definition, mounted approx. 12' above ground level for clear video footage with infrared/night vision capabilities for night viewing and recording.

3.14. Describe the locked and secure area where video surveillance recording equipment and original copies of surveillance records will be housed and stored, and how you will ensure the area is accessible only to authorized personnel, law enforcement, or an agent of the Marijuana Control Board. If you will be using an offsite monitoring service and offsite storage of video surveillance records, your response must include how the offsite facility will meet these security requirements:

All video surveillance will be stored in a digital format on a local device and backed up on a hard drive. Storage will be sized appropriately to maintain at a minimum 40 days of recording, and a digital back-up of all data. Server rack will consist of a wall mountable, lockable cabinet sized appropriately to contain all necessary computer components. The rack will be located within the main work area of the proposed facility, ensuring that only authorized personnel are able to access the video surveillance equipment. Its accessibility will be via password protection and only the licensee, or designated employee will have access to it. It maintains storage for over 40 days and will be accessible to AMCO enforcement and/or law enforcement as well upon request. It is not accessible to the general public.

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Section 7 – Health and Safety Standards

Review the requirements under 3 AAC 306.735.

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 that a marijuana establishment is subject to inspection by the local fire department, building inspector, or code enforcement officer to confirm that health or safety concerns are not present. [✓]

7.2. I have policies regarding health and safety standards (including: ensuring a person with an illness or infection does not come into contact with marijuana or marijuana product; good hygienic practices; cleaning and maintenance of equipment and the premises; pest deterrence; chemical storage; sanitation principles; and proper handling of marijuana and marijuana product) and will take all reasonable measures and precautions to ensure that they are met or exceeded. [✓]

7.3. I have policies to ensure that any marijuana or marijuana product that has been stored beyond its usable life, or was stored improperly, is not salvaged and returned to the marketplace. [✓]

7.4. I have policies to ensure that in the event information about the age or storage conditions of marijuana or marijuana product is unreliable, the marijuana or marijuana product will be handled in accordance with 3 AAC 306.735(d). [✓]

Answer "Yes" or "No" to each of the following questions:

	Yes	No
7.5. Adequate and readily accessible toilet facilities that are maintained and in good repair and sanitary condition are clearly indicated on my Form MJ-02: Premises Diagram.	✓	
7.6. Convenient handwashing facilities with running water at a suitable temperature are clearly indicated on my Form MJ-02: Premises Diagram.	✓	

7.7. If you answered "No" to either 7.5 or 7.6 above, describe how toilet and/or handwashing facilities are made accessible, as required by 3 AAC 306.735(b)(2):

n/a

Section 8 – Transportation and Delivery of Marijuana and Marijuana Products

Review the requirements under 3 AAC 306.750.

8.1. Describe how marijuana or marijuana product will be prepared, packaged, and secured for shipment. Include a description of the type of locked, safe, and secure storage compartments to be used in vehicles transporting marijuana or marijuana product:

For all transports of products we will create a metrc transfer, that will have copies filed and stored on premises as official business records. In order to comply with 3 AAC 306. 750, each trip manifest will include the following information: strain name, type of product, batch number of product, amount/weight of product, name of the transporter (who will have their marijuana handlers card on them during transport), the time of departure and expected delivery, and the make, model and licenses plate number of the transporting vehicle. Before being transported marijuana products will be packaged in a sealed package / container, in a locked storage compartment within the transport vehicle. No products will be directly visible. Transport vehicle will travel directly between destinations without making any unnecessary stops and a printed trip manifest will be on board with the transporter at all times and affixed to the outside of the container. All marijuana packaging will be uniform with labels secured and prominently displayed. The facility will use certified scales in compliance with the Alaska Weights and Measures Act. All Usable materials sold to any marijuana establishment will be labeled with the name and license number assigned to the marijuana, the date the marijuana was packaged, the net weight and quantity and serving size of the usable marijuana product, test results and the date of expiration if perishable. In accordance with 3 AAC 306.475, the packaging shall have these 5 statements to be on the packaging:
(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.".
See cont'd. response p. 11.

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(Additional Space as Needed):

8.1 Cont'd:

The product will be identified by a tracking label generated by the marijuana inventory tracking system.
(1) placing marijuana products within a sealed, tamper-evident shipping container;
(2) affixing a label that complies with 3 AAC 306.470 to the shipping container; and
(3) generate a transport manifest from the marijuana inventory tracking system; the transport manifest must remain with the marijuana products at all times while being transported, give a copy to the licensed marijuana establishment that receives the shipment.

The locked, safe and secure storage compartment is located behind the rear seat of our transport vehicle and will be bolted or chained in to the vehicle frame. All marijuana product will be contained within this safe and secure storage compartment. The compartment measures approximately 18" wide x10" tall x 59" long. In the event that the proposed facility's planned transport vehicle is not available, a contract transportation/ security company such as Valkyrie Security & Asset Protection or The Transfer Answer will be utilized to carry out product transfers. It will have the required manifest attached to the outside of it as required per regulation.

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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:

Upon inspection, our seed banks will be organized into strain-specific packages, containing less than fifty seeds each, grouped and packaged in METRC, and will be tracked by and through their assigned package tag, until unpackaged and planted. Clones and seedlings will be in segregated into strain specific groups of less than fifty, physically, and within METRC. We will use clone charts, clone maps, and/or other internal procedures to ensure accountability and tracking of clones and seedlings. Once clones have reached 8" in height, they will be assigned an individual Plant ID tags within METRC, and their growth phase will be changed to vegetative. All vegetative plants will be assigned individual plant tags, which will be used to track them through to harvest. When a plant changes physical location (rooms) or growth phases, it will be tracked through plant logs and/or other internal tracking and communication documents, and will be updated in METRC. When the plants are harvested, strain specific harvest batches will be made from plants harvested on the same day. Wet waste (drying) will be logged on internal tracking forms as well as in METRC. Plant waste (root balls, stalks, leaves) will be deducted from the harvest batch within METRC and AMCO will be notified 3 days in writing before rendering unusable. Packages of Bud and Trim will be made from the harvest batch, and dry waste will be logged through internal tracking forms, through METRC, and reported to AMCO as set forth above. Each package will have a representative sample submitted, from the same package, for testing. After testing results from this "related package" has cleared testing, additional packages will be made from that package to fulfill wholesale or retail orders, which will then be tracked as they are transferred from our facility, physically, and within METRC.

We will further select homogeneous samples from our cultivation facility for random testing during our growing cycles in order to ensure the highest of quality of standards are met. See Cont'd Response.

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;** [✓]

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** [✓]

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.** [✓]

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:

The total area under cultivation will be: 3,072 sq ft.

See MJ-02 previously filed.

Herbal Dreams, LLC will have one vegetation room and three flower rooms- all of equal size. These four rooms will each be 19'-4" by 21'-0". Each room will contain eight 4'x8' growing racks. Each rack will have three shelves with a potential of 768 square feet of growing space per room.

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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. [ ]

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:

n/a

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:

This is a completely indoor standard cultivation facility. All marijuana is blocked from the public viewing. There are no windows that are not covered/blocked and the doors have no windows and the shop door has no windows either. No marijuana will be viewable by the public at all.

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

The growing medium will be a Canna Terra potting soil consisting of sphagmum peat moss, cocoa coir, composted bark, dolomitic limestone, and additional perlite for drainage. The facility will also make use of rockwool blocks and plugs for propigation and grow.

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

a. Herbal Dreams, LLC will provide all personal protective equipment needed to safely handle all listed below chemicals, materials, and products. MSDS (Material Safety Data Sheet) will be provided and readily available for employee review for every chemical agent within premises.
b. Herbal Dreams, LLC will use various nutrients to include: Terra Vega, Terra Flores, RHIZO TONIC, CANNA ZYM, PK 13/14, and CANNA BOOST, General hydroponics Flora Micro, Flora Bloom, Flora Gro and other similar products.
c. Various types of rooting solutions such as Clonex Rooting Compound, Growth XL, Woods Rooting Compound, and Hormex Rooting Compound will be used to help marijuana plant cuttings to start rooting.
d. Neem oil, 3% Hydrogen Peroxide, Diatematious Earth and SM-90 will be used as a fungicide, insecticide and miticide
e. Clorox Bleach, Simple Green, and Windex are all various cleaning agents to be used.
f. All nutrients and cleaning agents will be stored on shelving or in a fire proof cabinet and will be stored as per the manufacturer's recommendations.
g. They will also be using natural gas fired CO_2 generators

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