

Planning Department 168 North Edwards Street Post Office Drawer L Independence, California 93526

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# DRAFT MITIGATED NEGATIVE DECLARATION OF ENVIRONMENTAL IMPACT AND INITIAL STUDY

#### **PROJECT TITLE:** Conditional Use Permit (CUP) 2019-06/Grow 4 Gold (Cannabis)

**PROJECT LOCATION:** The proposed project site is located approximately 26-miles southeast of the community of Charleston View (45 miles southeast of Pahrump, NV) and can be accessed by Nevada SR-160, to Sandy Valley Rd, Tuskegee Street, and Rose Mary Ln. The proposed project is located on private land owned by Sandy Prem 2 LLC, with an Assessor's Parcel Number of 048-350-38.

**PROJECT DESCRIPTION:** The applicant is applying for a CUP to develop the property for commercial cannabis cultivation, following an initial conversion of the current turf farm into hemp cultivation. Once licensing for cannabis is complete, cultivation will then be converted from hemp to cannabis. CEQA analysis is required for CUPs in order for the Planning Commission to give final approval for the proposed cannabis cultivation. The proposed project site would cultivate 97 acres of a 164-acre parcel currently operating as a turf farm. The cultivation will be outdoor, under rafter houses (shaded canopies that use curtains and cables, without stick built structures), along with a 20,000 ft<sup>2</sup> processing building. The cultivation will occur 300 feet back from each property line, per Inyo County Code. The entire site is disturbed, as a result of the operation of a turf farm, the existing utility poles, a well, and unpaved service roads.

#### **FINDINGS:**

A. The proposed project is consistent with goals and objectives of the Inyo County General Plan.

The goal of this project is to allow for a cannabis cultivation operation. The project is consistent with the General Plan designation of Agricultural (A) as it provides for the production of "food or fiber on a regular and sustained basis" with accompanying "agricultural processing facilities." The (A) General Plan designation is compatible with the existing Open-Space (OS-40) zoning designation. It is also compatible with the General Plan's Conservation and Open Space Element's Goal Agriculture (AG) 1.0: Provide and maintain a viable and diverse agriculture industry in Inyo County. The applicant is proposing to grow cannabis. This activity is consistent with Goal AG 1.0, as it provides for a more diverse agriculture industry than currently exists in the County.

B. The proposed project is consistent with the provisions of the Inyo County Zoning Ordinance.

The proposed project is a CUP to allow for the commercial cultivation of cannabis. The OS-40 zone allows for commercial cannabis cultivation with a CUP, which is consistent with Inyo County's cannabis ordinance, adopted in February 2018 (ICC 18.78.360). The Open Space designation states that commercial cannabis cultivation shall be allowed as long as the project can meet a setback requirement of 300 feet, which this project does (ICC 18.12.040). This project will bring more agriculture activities to the county and is proposed to be conducted outdoors, using drip or pivot irrigation.

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C. Potential adverse environmental impacts will not exceed thresholds of significance, either individually or cumulatively.

The proposed cannabis cultivation area is within the pre-disturbed circumference of an existing turf farm. As this land has been developed for agriculture, with irrigation, pesticides, and swathing of crops being part of the day-to-day operation of the previous agricultural business, Planning staff has reviewed the proposed cannabis operation and determined that Conditional Use Permit 2019-06/Grow 4 Gold does not have the potential to cause environmental impacts that exceed thresholds of significance, either individually or cumulatively. The project proposes to first convert the existing turf farm to hemp cultivation, for extraction of medicinal CBD oil, and then convert again to cannabis cultivation. It is worth noting that the current turf farm operation, regardless of its water intensity, was permitted to operate without any special use permits, as a principle permitted use, under the Inyo County land use designation of Open Space.

D. Based upon the environmental evaluation of the proposed project, the Planning Department finds that the project does not have the potential to create a significant adverse impact on flora or fauna; natural, scenic and historic resources; the local economy; public health, safety, and welfare. This constitutes a Mitigated Negative Finding for the Mandatory Findings required by Section 15065 of the CEQA Guidelines.

Mitigation will be built into the project, as conditions of approval for the proposed future cannabis cultivation use, in the following ways:

Aesthetic: The owner or his agent will adhere to Inyo County's General Plan Visual Resources requirement (VIS-1.6-Control of Light & Glare), which requires all outdoor light fixtures including street lighting, externally illuminated signs, advertising displays, and billboards use low-energy, shielded light fixtures which direct light downward (i.e., lighting shall not emit higher than a horizontal level) and are fully shielded.

Air Quality: The owner or his agent will be required to follow best management practices to control for dust and odors & will consult with the Great Basin Air Pollution Control District to minimize potential air quality effects from the cannabis crop's VOC emissions (Terpenes).

The 30-day public & State agency review period for this Draft Mitigated Negative Declaration will expire on August 14, 2019. Inyo County is not required to respond to any comments received after this date.

Additional information is available from the Inyo County Planning Department. Please contact Project Planner Cathreen Richards (760-878-0447) if you have any questions regarding this project.

Cathreen Richards Director, Inyo County Planning Department

7/12/19 Date

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# INYO COUNTY PLANNING DEPARTMENT

# CEQA APPENDIX G: INITIAL STUDY & ENVIRONMENTAL CHECKLIST FORM

## EVALUATION OF ENVIRONMENTAL IMPACTS:

1) A brief explanation is required for all answers except "No Impact" answers that are adequately supported by the information sources a lead agency cites in the parentheses following each question. A "No Impact" answer is adequately supported if the referenced information sources show that the impact simply does not apply to projects like the one involved (e.g., the project falls outside a fault rupture zone). A "No Impact" answer should be explained where it is based on project-specific factors as well as general standards (e.g., the project will not expose sensitive receptors to pollutants, based on a project-specific screening analysis).

2) All answers must take account of the whole action involved, including off-site as well as on-site, cumulative as well as project-level, indirect as well as direct, and construction as well as operational impacts.

3) Once the lead agency has determined that a particular physical impact may occur, then the checklist answers must indicate whether the impact is potentially significant, less than significant with mitigation, or less than significant. "Potentially Significant Impact" is appropriate if there is substantial evidence that an effect may be significant. If there are one or more "Potentially Significant Impact" entries when the determination is made, an EIR is required.

4) "Negative Declaration: Less Than Significant With Mitigation Incorporated" applies where the incorporation of mitigation measures has reduced an effect from "Potentially Significant Impact" to a "Less Than Significant Impact." The lead agency must describe the mitigation measures, and briefly explain how they reduce the effect to a less than significant level (mitigation measures from Section XVII, "Earlier Analyses," may be cross-referenced).

5) Earlier analyses may be used where, pursuant to the tiering, program EIR, or other CEQA process, an effect has been adequately analyzed in an earlier EIR or negative declaration. Section 15063(c)(3)(D). In this case, a brief discussion should identify the following:

a) Earlier Analysis Used. Identify and state where they are available for review.

b) Impacts Adequately Addressed. Identify which effects from the above checklist were within the scope of and adequately analyzed in an earlier document pursuant to applicable legal standards, and state whether such effects were addressed by mitigation measures based on the earlier analysis.

c) Mitigation Measures. For effects that are "Less than Significant with Mitigation Measures Incorporated," describe the mitigation measures which were incorporated or refined from the earlier document and the extent to which they address site-specific conditions for the project.

6) Lead agencies are encouraged to incorporate into the checklist references to information sources for potential impacts (e.g., general plans, zoning ordinances). Reference to a previously prepared or outside document should, where appropriate, include a reference to the page or pages where the statement is substantiated.

7) Supporting Information Sources: A source list should be attached, and other sources used or individuals contacted should be cited in the discussion.

8) This is only a suggested form, and lead agencies are free to use different formats; however, lead agencies should normally address the questions from this checklist that are relevant to a project's environmental effects in whatever format is selected.

9) The explanation of each issue should identify:

- a) the significance criteria or threshold, if any, used to evaluate each question; andb) the mitigation measure identified, if any, to reduce the impact to less than significance issues.



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# **INYO COUNTY PLANNING DEPARTMENT**

## APPENDIX G: CEQA INITIAL STUDY & ENVIRONMENTAL CHECKLIST FORM

## 1. Project title: Conditional Use Permit (CUP) 2019-06/Grow 4 Gold

2. <u>Lead agency name and address</u>: Inyo County Planning Department, 168 N. Edwards St., P.O. Drawer L, Independence, CA 93526

3. Contact person and phone number: Steve Karamitros, Senior Planner, (760) 878-0268.

**4.** <u>**Project location:**</u> The proposed project is located approximately 26-miles southeast of the community of Charleston View (46 miles southeast of Pahrump, NV) and can be accessed Nevada SR-160 south, Sandy Valley Rd west, Tuskegee Street, and Rose Mary Ln. The proposed project is to be located on a 164-acre lot of private land owned by Sandy Prem 2 LLC, with Assessor's Parcel Number 048-350-38.

5. <u>Project sponsor's name and address</u>: Grow 4 Gold, LLC (attn: Benjamin Hynes), 9171 Santiago Drive, Huntington Beach, CA 92646.

6. General Plan designation: Agricultural (A).

7. Zoning: Open Space- 40 acre minimum (OS-40).

8. <u>Description of project</u>: The project proposes outdoor cultivation of roughly 97 acres of cannabis plants, with a 20,000 ft<sup>2</sup> processing building on the northwestern corner of the property. The project site is located on one, privately owned, 164-acre parcel. The crop will be shade covered using rafter houses that cover the crops from excessive sunlight, but are not built structures like buildings or greenhouses.

9. Surrounding land uses and setting: Briefly describe the project's surroundings:

The property is surrounded primarily by previously disturbed land consisting of desert scrub. The closest residential community is the scattered, low density properties about 0.5 miles to the east in Sandy Valley, Nevada. The closest developed area is the community Pahrump, Nevada, approximately 24-miles to the north.

Location:	Use:	Gen. Plan Designation	Zoning
West	Vacant (private)	Agricultural (A)	Open Space-40 acre minimum (OS-40)
North	Vacant (BLM)	Agricultural (A)	Open Space-40 acre minimum (OS-40)
East	Vacant (private)	Agricultural (A)	Open Space-40 acre minimum (OS-40)
South	Developed (private)	Agricultural (A)	Open Space-40 acre minimum (OS-40)

10. <u>Other public agencies whose approval is required:</u> Inyo County Environmental Health Department and the Inyo County Public Works Department.

#### <u>11. Have California Native American tribes traditionally and culturally affiliated with the project area</u> requested consultation pursuant to Public Resources Code section 21080.3.1? If so, has consultation begun?

Note: Conducting consultation early in the CEQA process allows tribal governments, lead agencies, and project proponents to discuss the level of environmental review, identify and address potential adverse impacts to tribal cultural resources, and reduce the potential for delay and conflict in the environmental review process. (See Public Resources Code section 21083.3.2.) Information may also be available from the California Native American Heritage Commission's Sacred Lands File per Public Resources Code section 5097.96 and the California Historical Resources Information System administered by the California Office of Historic Preservation. Please also note that Public Resources Code section 21082.3(c) contains provisions specific to confidentiality.

In compliance with AB 52, SB 18, and Public Resource Code Section 21080.3.1(b), tribes identified as being local to Inyo County, were notified via a certified letter on June 5, 2019 about the project and the opportunity for consultation on this project. The tribes notified were as follows: the Twenty-Nine Palms Band of Mission Indians, the Big Pine Paiute Tribe, the Bishop Paiute Tribe, Cabazon Band of the Mission Indians, the Fort Independence Paiute Tribe, Lone Pine Paiute-Shoshone Tribe, the Shingle Springs Band of Miwok Indians, the Timbisha Shoshone Tribe, and the Torres Martinez Desert Cahuilla Indians. No formal consultation has been requested.

### **ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED:**

The environmental factors checked below would be potentially affected by this project, involving at least one impact that is a "Potentially Significant Impact" as indicated by the checklist on the following pages.

Aesthetics Resources	Agriculture & Forestry	Air Quality
Biological Resources	Cultural Resources	Geology /Soils
Hazards & Hazardous Materials	Hydrology / Water Quality	Land Use / Planning
Mineral Resources	Noise	Population / Housing
Public Services	Recreation	Transportation/Traffic
Greenhouse Gas Emissions	Utilities/Service Systems	Mandatory Findings of
	Tribal Cultural Resources	Significance

## DETERMINATION: (To be completed by the Lead Agency) 0238

On the basis of this initial evaluation:

I find that the proposed project COULD NOT have a significant effect on the environment, and a NEGATIVE DECLARATION will be prepared.

I find that although the proposed project could have a significant effect on the environment, there will not be a significant effect in this case because revisions in the project have been made by or agreed to by the project proponent. A MITIGATED NEGATIVE DECLARATION will be prepared.

I find that the proposed project MAY have a significant effect on the environment, and an ENVIRONMENTAL IMPACT REPORT is required.

I find that the proposed project MAY have a "potentially significant impact" or "potentially significant unless mitigated" impact on the environment, but at least one effect 1) has been adequately analyzed in an earlier document pursuant to applicable legal standards, and 2) has been addressed by mitigation measures based on the earlier analysis as described on attached sheets. An ENVIRONMENTAL IMPACT REPORT is required, but it must analyze only the effects that remain to be addressed.

I find that although the proposed project could have a significant effect on the environment, because all potentially significant effects (a) have been analyzed adequately in an earlier EIR or NEGATIVE DECLARATION pursuant to applicable standards, and (b) have been avoided or mitigated pursuant to that earlier EIR or NEGATIVE DECLARATION, including revisions or mitigation measures that are imposed upon the proposed project, nothing further is required.

Cathreen Richards, Planning Director Inyo County Planning Department

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# INYO COUNTY PLANNING DEPARTMENT ENVIRONMENTAL CHECKLIST FORM

	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
<b><u>I. AESTHETICS</u></b> Would the project:				
a) Have a substantial adverse effect on a scenic vista?			$\boxtimes$	
No, the proposed project is on land is that has been used as a tury permitted use. There are several other privately owned lots, within production. There are no major sensitive receptors nearby: the co- most viewer groups that might see the proposed cannabis cultivation site. Neither the outdoor cultivation, nor the processing building, approximately 18 miles to the north.	in the vicinity, with s ommunity of Sandy tion site would be th	similar agricultura Valley, Nevada, is 1 cose transporting m	l uses, such as al roughly 0.5 miles paterial to or from	falfa 5 away; and n the project
b) Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?				
No, the proposed site will not impact scenic resources, as the lan colored soil with low-lying scrub that creates a stark homogenou less than significant impacts. It should also be noted that the hills offer significant scenic resources.	us desert landscape.	Views of the hills le	ocated to the eas	t will have
c) Substantially degrade the existing visual character or quality of the site and its surroundings?			$\boxtimes$	
No, the cannabis field would be visible to other farming areas did the proposed project are currently covered in desert scrub and se the applicant will be required to follow Inyo County General Pla street lighting, externally illuminated signs, advertising displays, direct light downward (i.e., lighting shall not emit higher than a significant scenic resources in the area to impact; therefore, the character or quality of the site or its surroundings.	everal unpaved acce in Policy VIS-1.6 tha and billboards to u horizontal level) and	ess roads. Pertainin at requires ' all out se low-energy, shie d which are fully sl	ng to the processi door light fixture elded light fixture hielded. There ar	ing building, es including es, which re no
d) Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?				
The closest group of receptors to the project, who could potentia approximately 0.5 miles from the site. The proposed project, bein community. The project will still be required to follow Inyo Cour Glare – which states that 'The County shall require that all outd signs, advertising displays, and billboards use low-energy, shield emit higher than a horizontal level) and which are fully shielded	ng an outdoor canno nty's General Plan V loor light fixtures inc ded light fixtures wh	abis field, will not l Visual Resources – cluding street lighti	be visible from th VIS-1.6 Control of ing, externally ill	iis residential of Light and luminated
<b><u>II. AGRICULTURE AND FOREST RESOURCES</u></b> : In determ whether impacts to agricultural resources are significant environmental effects, lead agencies may refer to the	nining			

environmental effects, lead agencies may refer to the California Agricultural Land Evaluation and Site Assessment Model (1997) prepared by the California Dept. of Conservation as an optional model to use in assessing impacts on agriculture and farmland. In determining whether impacts to forest resources, including timberland, are significant environmental effects, lead agencies may refer to

	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
information compiled by the California Department of Forestry and Fire Protection regarding the state's inventory of forest land, including The Forest and Range Assessment Project and the Forest Legacy Assessment Project; and forest carbon measurement methodology Provided in Forest Protocols adopted by the California Air Resources Board. Would the project:				
a) Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?				
No, the project does not convert prime farmland, unique farmland, or j in fact, an agriculture use.	farmland of Statew	vide importance to	non-agricultur	al use and is
b) Conflict with existing zoning for agricultural use, or a Williamson Act contract?				$\bowtie$
No, there are no conflicts with zoning for agriculture nor will the project contracts in Inyo County. The project is for the cultivation of cannabised of the cultivation of cannabised of the cultivation of cannabised of the cultivation of th			here are no Wil	liamson Act
c) Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code section 12220(g)), timberland (as defined by Public Resources Code section 4526), or timberland zoned Timberland Production (as defined by Government Code section 51104(g))?				
No, the proposed project site does not include forest land or timber land	nd.			
d) Result in the loss of forest land or conversion of forest land to non-forest use?				$\boxtimes$
No, the proposed project site will not affect forested land or impact an	y land use designe	ated for that purpe	DSE.	
e) Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use?				$\boxtimes$
No, the proposed project site would not convert farmland from to a no plants and their oils, an agriculture use.	n-agricultural use	e. The project is fo	r the cultivation	cannabis
<b>III. AIR QUALITY:</b> Where available, the significance criteria established by the applicable air quality management or air pollution control district may be relied upon to make the following determinations. Would the project:				
a) Conflict with or obstruct implementation of the applicable air quality plan?				
No, the project will not obstruct air quality plans in Inyo County or Co for dust control and odors. Dust from the operations will be minimal work with the Great Basin Air Pollution Control District (GBAPCD) to air quality effects from the cannabis crop's VOC emissions (Terpenes,	and primarily from to design the opera	n vehicle use. The	project propon	ent shall
b) Violate any air quality standard or contribute substantially to an existing or projected air quality violation?				

	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
No, the proposed project will be in compliance with current air quality	v standards.			
c) Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non- attainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)?				
No, there will be short-term construction equipment impacts from dust construction emissions to be less than significant. Although there are p and State PM10 (particulate matter 10 microns or less in diameter) an pollution is the Owens dry lake, located approximately 130-miles nort construction and best practices for dust control and emissions being for	portions of Inyo nbient air quality hwest of the proj	County within non- v standards, the pri ect site. The tempo	attainment area: mary source for rary nature of th	s for Federal this ae
d) Expose sensitive receptors to substantial pollutant concentrations?				$\boxtimes$
No, existing sensitive receptors consist of a scattered residences rouginon-residence sensitive receptors in the area. The business operation maintenance will be negligible.				
e) Create objectionable odors affecting a substantial number of people?			$\boxtimes$	
No, the proposed project will not produce objectionable odors during odors from cannabis cultivation, but these odors will be mitigated by Environmental Health Department and the GBAPCD, that uses best m less than significant effect for sensitive receptors living within 0.5 mil <b>IV. BIOLOGICAL RESOURCES:</b> Would the project:	the applicant thr anagement prac	ough project design ctices and crop app	approved by th	e County
a) Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?				
Presence/Absence of species database searches were conducted with Diversity Database (CNNDB). This research showed no special statu, performed to encompass a radius of "twelvemile" USGS quad, to ide potentially be found in the project impact area. This query found the y goodingii, and forked buckwheat, Eriogonum bifurcatum. These plant project site. As stated above, the proposed project site has been clear impacts to critically listed plant or animals are expected.	s species located ntify special-stat following species t species were rea	in the project area us plant and wildlif Goodding's phace corded on parcels o	. A CNNDB que fe species that co elia, Phacelia pu udjacent to the p	ry was ould ulchella var. roposed
b) Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Game or US Fish and Wildlife Service?				
No, there is no identified riparian habitat on the project site based on close proximity, that would be affected by the project.	the USFWS Nat	tional Wetlands Inv	entory Mapping	Tool, or in
c) Have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling,				

	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
hydrological interruption, or other means?				
No, there is no identified wetlands on the project site based on the USI proximity, that would be affected by the project.	FWS National We	tlands Inventory M	fapping Tool, or	in close
d) Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?				
Presence/Absence of species database searches were conducted with & Diversity Database (CNNDB). This research showed no special status located in the project area. The proposed project site has been cleared impacts to critically listed plant or animals are expected.	fish or wildlife sp	pecies, or migrator	y wildlife corride	ors, to be
e) Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?				
No, the proposed project site is not within an area with special local p	oolicies or ordinar	nces related to it.		
f) Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?				
No, the proposed project does not conflict with any local, regional, or	state habitat cons	servation plan.		
V. CULTURAL RESOURCES: Would the project:				
a) Cause a substantial adverse change in the significance of a historical resource as defined in Section 15064.5?				
No, the project will not cause a substantial adverse change in the sign	ificance of a histo	orical resource as	defined in Section	n 15064.5.
b) Cause a substantial adverse change in the significance of an archaeological resource pursuant to Section 15064.5?				$\boxtimes$
No, the project will not cause a substantial adverse change in the sign 15064.5. No archaeological resources have been identified in any rec tribes that have notified Inyo County that County lands are within the with their tribe, were notified about this project through the request for cultural resource be discovered on the site during any future develops immediately be notified per Chapter 9.52, Disturbance of Archaeolog Code. There have been no formal requests by the tribes for consultation	ords of the site or geographic area or Tribal Consulta nent, work shall is ical, Paleontologu	immediate surrou that is traditionall ation process. Shou mmediately desist cal and Historical	nding area. Loca y and culturally uld any archaeola and Inyo County	l tribes, and associated ogical or staff
c) Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?				$\boxtimes$
The proposed project sits on previously graded and tilled agricultural deeper than any previous operation, so no paleontological resources paleontological resources in Inyo County, in this southeast section, is thus natural erosion cuts through the sediments but does not penetrat of subsurface and at-depth fossils is not readily available. The propos the proposed project will not directly or indirectly destroy a unique p	are expected to be not well known. 2 e deeply except in sed project proper	e affected. The like The land consists o major stream cha ty has no known p	lihood of finding of mostly flat-lyin nnels, so the prio	subsurface g sediments, or existence
d) Disturb any human remains, including those interred outside of dedicated cemeteries?				$\boxtimes$

Potentially Significant	Less Than Significant With Mitigation	Less Than Significant	No
Significant	Mitigation	Significant	No
Impact	Incorporation	Impact	Impact

The Sandy Valley ranks low in buried resource sensitivity. No known human remains or burial sites are on the property. Refer to the response to V b) for the potential for archaeological resources. While unlikely, human remains are a potential archaeological resource, and will be handled similar to other archaeological resources, as outlined in V b).

VI. GEOLOGY AND SOILS: Would the project:				
a) Expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving:				
i) Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.				
There are no faults or fault zones identified in the area per the Alqui. Geology.	st-Priolo maps	s as produced by t	he CA Division of	Mines and
ii) Strong seismic ground shaking?			$\boxtimes$	
Because no active or potentially active faults are mapped or known t ground rupture hazards are low and associated potential impacts are			e Sandy Valley pro	ject area,
iii) Seismic-related ground failure, including liquefaction?				$\boxtimes$
Potential ground failure remains low in areas of exposed or shallow project location.	bedrock. Seis	mic-related failure	e is not expected a	t the proposed
iv) Landslides?				$\boxtimes$
The project area exhibit primarily level topography, with the proposed facility built on a slope of less than five percent. Steeper natural or manufactured slopes subject to landslides and other types of slope failure are not expected to occur within the project area.				
b) Result in substantial soil erosion or the loss of topsoil?				$\boxtimes$
The proposed project will result in the disturbance of soil for cannal soil will help to reduce the loss of topsoil or erosion.	ois cultivation.	The presence of a	crops and drip irri	gation of the
c) Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?				
No, the project properties are not located on a geologic unit or soil	that is unstabl	е.		
d) Be located on expansive soil, as defined in Table 18- 1-B of the Uniform Building Code (1994), creating substantial risks to life or property?				$\boxtimes$
No, the proposed project is not located in an area with a known expe	ansive soil typ	е.		
e) Have soils incapable of adequately supporting the use of septic tanks or alternative waste water disposal systems where sewers are not available for the disposal of waste water?				

	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
The applicant has worked with the Inyo County Environmen staff use, so the facility will utilize a septic tank and leech fie ground vehicle parking, per Inyo County Environmental Hee waste disposal.	eld adjacent to the buildi	ing. The septic tank	will be clear of	any above-
VII. GREENHOUSE GAS EMISSIONS: Would the project:				
a) Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?				
No, the proposed project will not generate greenhouse gas e related emissions may occur (the use of heavy equipment for				

will not significantly impact the environment.

b) Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?

No, the proposed project will not cause conflicts with a plan, policy or regulation adopted for the purpose of reducing greenhouse gasses.

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#### VIII. HAZARDS AND HAZARDOUS MATERIALS:

Would the project:

a) Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?

No, the proposed project will produce a small amount of waste associated with plant refuse material. Fertilizers, nutrients, and organic pesticides will be delivered to the plants' root zone directly, through drip irrigation, minimizing effects to the soil column and improving the plants' overall health. Drip irrigation will prevent drift or overspray of organic pesticides. Stock fertilizer tanks will be integrated with the automated irrigation system to control for the exact amount of nutrients to be delivered to the root system. It is anticipated that hydroponic planting, in a soilless medium containerized in pots, will be used for this project. Drain runoff from the pots will be captured and excessive fertilizer runoff will be reused on the crops. No effects to public or environmental health are expected from this project.

b) Create a significant hazard to the public or the	$\boxtimes$	
environment through reasonably foreseeable upset and		
accident conditions involving the release of hazardous		
materials into the environment?		

No, the nature of the proposed project will not create significant hazards to either the public or the environment. The applicant will be using some pesticides and fertilizers as part of the growing operations. The project is being conditioned upon the design of a pesticide and fertilizer use, and storage and disposal plan approved by the Invo County Environmental Health Department. Pesticides and fertilizers will be contained in a separate stock tanks and irrigation samples constantly monitored. Calibrated and automated irrigation will guarantee that the precise amount of nutrients is delivered, with minimal excess in drainage. Excess fertilizer in drainage will be reused. The hydroponic nature of the cultivation, in an organic media made from coconuts, will limit the underlying soil exposure to pesticides and fertilizers.

c) Emit hazardous emissions or handle hazardous or		$\boxtimes$
acutely hazardous materials, substances, or waste within		
one-quarter mile of an existing or proposed school?		

No, the proposed project is not within one-quarter mile of an existing or proposed school, nor will it emit hazardous emissions, or handle acutely hazardous materials, substances or waste.

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d) Be located on a si	te which is included	on a list of
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	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?				
No, the proposed project is not located on a site included on a list Code Section 65962.5. There are no DTSC sites mapped within or the site vicinity on Geotracker and EnviroStor databases (SWRCB	adjacent to the pro	ject area and no a		
e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?				
The project is not located within an airport land use plan or near	a public airport.			
f) For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?				
No, the proposed project is not located in the vicinity of a private project site.	airstrip and poses r	no danger to anyon	e working at the	e proposed
g) Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?				$\boxtimes$
No, the proposed project will not physically interfere with an adop	oted emergency pla	n or emergency evo	acuation plan.	
h) Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands?				
No, risk of loss, injury and death involving wildland fires is minim no areas in proximity can be considered urbanized. Land surroun				

handful of residences are in proximity, the desert scrub is a lower hazard than most wildland habitats, and the proposed project does little to add to the wildfire risk in the area. Future development of the site will be subject to the California Building Standards which include Wildland-Urban Interface building requirements as well as requirements for a defensible space around any development. The risk of loss, injury or death involving wildland fires is less than significant at this site, and any potential risk is further mitigated by compliance with California Building Standards.

# **IX. HYDROLOGY AND WATER QUALITY**: Would the project:

a) Violate any water quality standards or waste discharge		$\boxtimes$	
requirements?			

No, the project will not violate any water quality standards or waste discharge requirements. The applicant will coordinate with Inyo County's Environmental Health Department, as well as the Regional Water Quality Board, to determine what is required in terms of the NPDES/SWPPP process (waste discharge requirements for the project), based on regulatory criteria and site characteristics (soils, slopes, etc.). It is anticipated that hydroponic planting, in a soilless medium containerized in pots, will be used for this project. Drain runoff from the pots will be captured and excessive fertilizer runoff will be reused on the crops. No effects to public or environmental health are expected from this project.

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b) Substantially deplete groundwater supplies or interfere substantially with groundwater recharge such that there would be a net deficit in aquifer volume or a lowering of the local groundwater table level (e.g., the production

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rate of pre-existing nearby wells would drop to a level which would not support existing land uses or planned uses for which permits have been granted)?

No, the proposed project is located in the Middle Amargosa Valley Groundwater Basin. This is an area of 390,000 acres, with water bearing strata consisting of a roughly 900 foot sequence of younger unconsolidated alluvial deposits and underlying older alluvium. Ground water pumping will occur at the facility using the pre-existing well, but water use (with drip irrigations) will be less than previous agricultural endeavors (alfalfa/turf farm). Irrigation water runoff will be captured and reused on the crop.

c) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, in a manner which would result in substantial erosion or siltation on- or off-site?			
No, drainage patterns will be altered by this project.			
d) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or substantially increase the rate or amount of surface runoff in a manner which would result in flooding on or off-site?			
No, potential impacts related to flood hazards for the area are less	s than significant.		
e) Create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of		$\boxtimes$	

polluted runoff?

No, the project is not anticipated to generate substantial additional surface flows. Impacts related to capacity of existing or planned storm drain systems are expected to be less than significant. Drip and or pivot irrigation will ensure that there is enough stormwater drainage capacity and a minimal amount of runoff.

f) Otherwise substantially degrade water quality? No, there are no potential impacts to water quality.		$\boxtimes$	
g) Place housing within a 100-year flood hazard area as mapped on a federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map?			$\boxtimes$
No, the proposed project is not in a 100-year flood hazard area.			
h) Place within a 100-year flood hazard area structures which would impede or redirect flood flows?			$\boxtimes$
No, the project is not in a 100-year flood hazard area.			
i) Expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam?			$\boxtimes$

No, the proposed project site is not in an area subject to flooding due to the failure of a levee or dam. Average annual rainfall in this area is 6-inches.

j) Inundation by seiche, tsunami, or mudflow?		$\boxtimes$
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No, the proposed project site is not in an area subject to seiches, tsunamis, or mudflows.

#### X. LAND USE AND PLANNING: Would the project:

	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
a) Physically divide an established community?				$\boxtimes$
No, the proposed project does not physically divide an established of	community.			
b) Conflict with any applicable land use plan, policy, or regulation of an agency with jurisdiction over the project (including, but not limited to the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect?				
No, the applicant is requesting a conditional use permit to grow can site is located in the Open Space Zone and Agricultural General Pla conditional use, following approval by the Inyo County Planning Co	an designation, w			
c) Conflict with any applicable habitat conservation plan or natural community conservation plan?				
No, the proposed project will not conflict with any habitat conservation plan or natural community conservation plan. The project site is located on a previously disturbed area used for agricultural purposes.				
XI. MINERAL RESOURCES: Would the project:				
a) Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?				
No, the project makes use of underdeveloped land and no known maresources is being foregone by this project.	ineral resources a	re located on it. No	o extraction of n	nineral
b) Result in the loss of availability of a locally-important mineral resource recovery site delineated on a local general plan, specific plan, or other land use plan?				$\boxtimes$
There are no locally-important mineral resources being foregone a	s a result of this p	project.		
XII. NOISE: Would the project result in the:				
a) Exposure of persons to or generation of noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?				$\boxtimes$
No, there will be some construction noise related to clearing and so of agricultural material. This noise is unlikely exceed highway noise allows for decibels of 90 for an 8 hour day and 100 for a limit of 2 construction during daytime business hours.	e. The Occupatio	nal Safety and Hea	lth Administrat	ion (OSHA)
b) Exposure of persons to or generation of excessive groundborne vibration or groundborne noise levels?				$\boxtimes$
No, exposure to noise levels will be primarily airborne, and ground	lborne vibrations	if any would be br	ief.	
c) A substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project?				
No noise levels will be minimal due to the nature of the project A	nhient noise nrod	uced trom trucks o	aing to and from	n the facility

No, noise levels will be minimal due to the nature of the project. Ambient noise produced from trucks going to and from the facility will not likely be detected by local receptors, and will not exceed pre-existing traffic noise already in the vicinity. Noise from maintenance will be minimal and infrequent.

	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
d) A substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project?				$\boxtimes$
No, noise levels at their maximum, created by the proposed project, the vicinity. The nature of the noise will most likely be from transpor				dy found in
e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?				$\boxtimes$
No, the proposed project is not located within an airport land use p	lan, or within 2-m	iles of a public air	port.	
f) For a project within the vicinity of a private airstrip, would the project expose people residing or working in the project area to excessive noise levels?				
No, the proposed project is not within the vicinity of a private airstr	ip.			
XIII. POPULATION AND HOUSING Would the project:				
a) Induce substantial population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?				
The proposed project is not likely to induce population growth. Give lack of emergency services and utilities) growth will not be induced			ure and services	(including a
b) Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?				
No, the proposed project will not displace existing housing or creat a rural area with sparse residential development.	e a situation whe	re replacement hou	sing will be nec	essary. It is in
c) Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?				
No, the proposed project will not displace people, or create a situat area with sparse residential development.	tion where replac	ement housing will	be necessary. It	t is in a rural
XIV. PUBLIC SERVICES: Would the project:				
a) Result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services:				
Fire protection?				$\boxtimes$
No, the facility will maintain industrial manufacturing best standar as defined by the Underwriters' Laboratory (UL). Electrical and fin				

local codes. The facility will be hardwired with fire and smoke alarms as well as all other fire saety sensors required by code. Fire extinguishers will placed throughout the building and will be the appropriate types for their locations and expected usage. Fire

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prevention protocol training will be given to all employees regarding the storage of flammable materials and hazards of electronics and high wattage lights. All employees will be trained in the facility's protocols for specific emergencies including fires, chemical spills, injuries, and robberies.

Police protection?

No new police protection services will be required because of this project. Security personnel will perform walk through monitoring of the entire facility in the morning and evening. Security personnel will screen and monitor any visitors who enter and spend any amount of time in the facility. There will be 24/7 video surveillance of the facility's interior & exterior. Using Video Analytics with AI algorithms, the surveillance system will provide continuous detection for loitering, unauthorized intrusion, line-cross detection, suspicious activity outside fenced areas, and serve as a general pre-emptive tool in security for the facility.

Schools?				$\boxtimes$
No new school service will be required because of this project. Parks?				$\boxtimes$
No new parks will be required because of this project.				
Other public facilities? No, the proposed project will not create a need for additional pub	Dic services.			$\boxtimes$
XV. RECREATION: Would the project:				
a) Increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?				
No, the proposed project will not increase the use of existing recr in the level of service required.	reational facilitie	s. No portion of thi	s project anticipa	tes any change
b) Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?				
No, the proposed project does not include, nor will it cause, a new have an adverse physical effect on the environment.	ed for an increas	e in parks or other	recreational facil	lities that might
XVI. TRANSPORTATION/TRAFFIC Would the project:				
a) Cause an increase in traffic which is substantial in relation to the existing traffic load and capacity of the street system (i.e., result in a substantial increase in either the number of vehicle trips, the volume to capacity ratio on roads, or congestion at intersections)?				
No, the proposed project will not cause a significant increase the Nevada SR 160, accessed via local roads (Tuskegee St., State Lin delivery trucks, and staff vehicles entering and exiting the projec	ie Rd, Rose Mary	, Ln, and Long Rd).	The occasional of	listribution and
b) Exceed, either individually or cumulatively, a level of service standard established by the county congestion				$\boxtimes$

management agency for designated roads or highways?

No, the LOS on the county's roads should not be affected individually or cumulatively by the proposed project. The proposed project will not result in an increase in traffic that would impact the level of service for either Nevada SR-160 or local roads in proximity to Sandy Valley, Nevada.

	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	U	No Impact
c) Result in a change in air traffic patterns, including either an increase in traffic levels or a change in location that results in substantial safety risks?				$\boxtimes$
No, the proposed project will not result in changes to air traffic pattern risks.	ns or increased tro	affic that could res	ult in substantial	safety
d) Substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?				
The proposed project will not result in any design features for transpo- accommodated at an onsite parking lot with 45 spaces.	rtation that incred	ase hazard. Autos d	and trucks will be	
e) Result in inadequate emergency access?				$\boxtimes$
No, access to the facility is provided by the development's existing stree in such a way as to hinder emergency access.	ets. At no time sh	all staff, visitors, v	vendors, or contra	ctors park
f) Result in inadequate parking capacity?				$\boxtimes$
The Cannabis Ordinance requires that the project's applicant provide	for the parking n	eeds of the facility	on site.	
g) Conflict with adopted policies, plans, or programs supporting alternative transportation (e.g., bus turnouts, bicycle racks)?				$\boxtimes$
No, the proposed project will not significantly increase traffic, and the facilities. Because of the extremely remote nature of the project location that do would be unchanged by this project.				
XVII. TRIBAL CULTURAL RESOURCES Would the project:				
Cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code section 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American tribe, and that is:				
a) Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code section 5020.1(k), or				$\boxtimes$
No, the proposed project does not encompass a resource eligible for la local register or historical resources as defined in Public Resource Co resources are discovered on the site, work shall stop and Inyo County Disturbance of Archaeological, Paleontological and Historical Feature	ode section 5020. staff shall be imn	1(k). If any archae nediately notified p	ological or cultur	
<ul> <li>b) A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code Section 5024.1. In applying the criteria set forth in subdivision (c) of Public Resource Code Section 5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe.</li> </ul>				

No, the proposed project does not encompass a resource determined by the lead agency to be significant pursuant to criteria set forth in subdivision (c) of the Public Resource Code section 5024.1. See also the response to XVII a)

## XVIII UTILITIES AND SERVICE SYSTEMS --

	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
Would the project:				
a) Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board?				$\boxtimes$
No, the proposed project will be built in conformity to the standards s well as the Lahontan Regional Water Quality Control Board.	set by the Inyo Co	ounty Department	of Environmente	al Health, as
b) Require or result in the construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?				
No, the proposed project would not result in the construction of new	or expanded wat	er or wastewater ti	reatment faciliti	es.
c) Require or result in the construction of new storm water drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?				
No, the proposed project will not require new or expanded storm was	ter drainage faci	lities.		
d) Have sufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded entitlements needed?				
All necessary water for the project will be pumped on site. The proper entitlements of water resources. Current principle uses for the project more water-intensive land uses [such as "farms and ranches for order vegetables, flower gardening and other enterprises carried on in the currently being proposed. Projects that could be approved under cor lots, dairies or commercial ranches for the raising of poultry, pigs, g require a greater water load than would the planned cannabis farm.	ct site, under the hards, vineyards, general field of a uditional use, wit	County's "Open S field and truck cro agriculture," (ICC h Planning Comm	pace" designation ps, nurseries, g section 18.12.0 fission approval,	on, includes reenhouses, 20)] than is include "feed
e) Result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?				
No, the proposed project's wastewater treatment will not unduly bur Wastewater disposal will utilize an onsite septic tank & leech field to captured and recycled, per Inyo County Environmental Health Depart	o accommodate ti	he project's sewag		
f) Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?				
The proposed project will not create a need for additional solid wast Most of the volume of solid waste (biomass refuse). Cannabis waste within the facility. Cannabis non-compostable plant and product was waste with other ground materials waste, cardboard waste, soil, or w unusable the mixed waste will be disposed of by sending it to a landy	that is awaiting o ste will be render vastes approved	lisposal will be kep red unusable by gr	ot in a secured l inding and inco	ocked area rporating the
g) Comply with federal, state, and local statutes and regulations related to solid waste?				$\boxtimes$

The proposed project and any future development will comply with Inyo County's solid waste standards, as required by the Inyo County Department of Environmental Health.

	Potentially Significant Impact	Less Than Significant With Mitigation Incorporation	Less Than Significant Impact	No Impact
XIX. MANDATORY FINDINGS OF SIGNIFICANCE:				
a) Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the				

No, the project will not impact or degrade the quality of the environment. Impacts to resources on the project area can be mitigated to less than significant impacts. Mitigation measures will be written into the Conditions of Approval for the permit & include the following: the operator shall follow the County's visual policy related to light and glare; sewage disposal & crop odors will be incorporated into the Conditions of Approval for the proposed cannabis project: a septic tank and leech field will accommodate sewage needs for the project, per Inyo County Environmental Health Department requirements; the applicant will work with the Great Basin Unified Air Pollution Control District to develop farming practices or crop applications that control for VOC emissions from the crops (terpenes) that cause odors; the applicant shall adhere to all requirements set by the Lahontan Regional Water Quality Control Board pertaining to irrigation discharge and management.

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b) Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects)?

number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major

periods of California history or prehistory?

No, the proposed project does not have impacts that are individually limited, but cumulatively considerable. Due to the sparseness of the natural environment and previous disturbance on the parcel (turf farm) this location is well suited for the proposed cannabis cultivation.

c) Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?

No, the proposed project has no known environmental effects which will cause substantial adverse effects on human beings either directly or indirectly. The proposed project would not adversely impact the residential area in Sandy Valley, Nevada.