

**Cultivation Plan Addendum for
Parcel #221-021-026 / APP# 11543
MIB 2 LLC**

[The following sections are modifications to the cultivation plan previously submitted for this application.]

I. Water Storage

Water storage for irrigation use is provided from (9) 2,500 gallon poly water tanks and (1) 250,000 gallon rain catchment pond. Water storage total for MIB 2 is 272,500 gallons. The well located onsite is primarily for domestic use.

II. Water Use by Month

Jan	Feb	Mar	Apr	May	June
1,000	1,000	3,000	5,000	12,000	25,000

July	Aug	Sept	Oct	Nov	Dec
45,000	51,000	45,000	10,000	2,000	0

Estimated annual use: 200,000 gallons

III. Energy and Generator Use

Plans are in place to install a 3.8kW solar array as the primary energy source, funded by the DCC renewable energy grant. power cultivation activities. For emergency and backup purposes, a 25k MQ Power Whisper generator is also on site to use when needed. Usage is on average 128 kWh per day from March to November, depending on the need for and duration of ventilation, and use of farming equipment. The generator is housed in a generator shed for noise attenuation when in use. Plans are being made to install a solar array to reduce generator use in the future.