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DEC 1 6 2020

Humboldt County
Planning Divis on

Proposed Cultivation and Operations Plan

The proposed cultivation and operations plans will replace the current plan by means of project modification if approved by planning department. The proposed cultivation activities consist of 43,560 square feet of outdoor cultivation in twenty-two 20-foot x 96-foot green houses (each being 1,920 square feet) and one 20-foot x 66-foot green house (1320 square feet). Green houses are temporary, and all coverings will be taken down by Nov. 14 every year. No supplemental lights are to be used in cultivating this area although light deprivation techniques will be utilized for a portion of the season. The existing 2,000 square foot dry building will still be solely used for drying and storage purposes. The applicant is proposing to add a 60-foot x 102-foot metal building. The proposed uses of this building will be as a nursery and drying/storage area. The nursery will consist of 5,000 square feet of to be used to start plants for approximately twenty days before being moved into greenhouses. The proposed dry/storage area will be on the second floor and will consist of a 5,000 sq foot area also. Processing will take place at a certified/permitted facility and not at this property. The power source for the property is PGE. Water for the site is provided by two water wells which supply 22,500 gallons of water storage and 10,000 gallons of water for fire suppression. Security for the property consists of security fencing, gated access, cameras and trained k9 patrol.