

TRANSPORTATION PLANNING & TRAFFIC ENGINEERING

May 17, 2018.

Steve Powell Woodcrest Real Estate Ventures 1410 Main Street, Suite C Ramona, California 92065

D&A No. 180405

Subject: Focused Traffic and Parking Study for Lavender and Olive Event Venue located at 633

Montecito Way Ramona, California

Dear Mr. Powell:

In accordance with your authorization Darnell & Associates Inc (D&A) has prepared this focused Traffic and Parking Study for the proposed Lavender and Olive Event Venue (L&O) to provide special events seven days a week from 10 AM to 10 PM. Events held at Lavender and Olive Event Venue will include weddings, corporate gatherings, birthdays, community events and various other social gatherings the projects amenities will include:

- Expanding the use of the SFD to include Bed and Breakfast (B&B) with a maximum occupancy of eight (8) people (including the owners),
- Seven (7) vintage trailers for optional wedding party overnight stays (maximum capacity of 2 person per trailer),
- Various pervious and non-pervious patio areas,
- Inter-connection pathways, both pervious and non-pervious,
- Open reception area with option for temporary party tent enclosure,
- Bridal Suite,
- Three (3) dedicated locations for temporary event restroom facilities, and
- On-site parking for all guests and employees.

Figure 1 is a copy of the project site plan. Also shown on Figure 1 is a vicinity map of the project location.

Project Description:

The project proposes to have special events at the facility to accommodate special events that would accommodate up to a maximum of 225 guests and employees between the Hours of 10:00 AM to 10:00 PM up to seven (7) days a week. To accommodate the guests and employees 100 parking spaces will be provided.

E-mail: office@darnell-assoc.com

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Project Trip Generation:

Trip generation for the special events at the Lavender and Olive Event Venue Project has been estimated by Darnell & Associates, Inc. (D&A), based on trip generation characteristics and observations made by D&A for special events such as weddings and other similar events. Our observations have found that trip generation of special events is related to the average vehicle occupancy of arriving guests. Vehicle occupancy of similar special events has found vehicle occupancy ranging from 2 to 4 persons per vehicle with average vehicle occupancy of 2.5 persons per vehicle. The 2.5 persons per vehicle occupancy rate have been observed for church functions, luncheons, dinner dances and concerts.

Based on our experience we estimate that special events at the Lavender and Olive Event Venue project site will generate traffic based on average vehicle occupancy of 2.5 persons per vehicle. To estimate the special event traffic generated by 225 guests and four employees, we estimated the number of vehicle that would arrive and leave after the special event. The following calculations result in 180 vehicles (ADT) arriving and leaving the site.

Guests Vehicles = 225 Guests

Arrival = 225 Guests ÷ 2.5 guests/vehicle = 90 vehicles (ADT)

Departure = 225 Guests ÷ 2.5 guests/vehicle = 90 vehicles (ADT)

The last of ADT

Total = 180 vehicles (ADT)

Traffic Study Requirements:

Based on the trip generation of 180 vehicles for a special event for up to 225 guest and employees, it can be concluded that a detailed traffic impact study would not be required pursuant to the Table 1 Criteria listed in the San Diego County Report Format and Contents Requirements for Transportation Traffic dated August 24, 2011.

Parking:

The County of San Diego requires one parking space for every three (3) guests. Based on 225 guests, seventy-five (75) parking spaces would be required (225/3 = 75). To present a worst case condition, based on the vehicle occupancy of 2.5 persons per vehicle occupancy the 225 guests would require ninety (90) parking spaces (225/2.5 = 90).

The project proposes to provide 100 parking spaces; therefore the parking provided satisfies the County's requirements for 75 spaces and the worst case demand for 90 spaces.

Site Access

The project proposes a new access on Montecito Road. The location of the access is consistent with County Public Road Intersection Spacing Standards. The project proposes to retain the existing three (3) driveways on Montecito Way. The circular driveway North of Montecito Road is not consistent with the County of San Diego Public Road Standards for spacing. Therefore, the project will submit a design exception for the driveway spacing requirements.

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Montecito Road is the primary access to the project site and provides 28 feet of pavement along the project frontage. East of the project site Montecito Way is improved to 28 to 40 feet in width. Montecito Way is improved to provide 24 feet of pavement along the project frontage. Both Montecito Road and Montecito Way are designated as 2.2E Light Collector Roadways and the applicant will submit a design exception to defer improvements to each roadway except for improving the proposed and existing driveways.

Summary:

- Trip generation of special events at the Lavender and Olive Event Venue Project for 225 guests will generate 180 vehicles (90 in and 90 out).
- Based on County criteria a detailed traffic study is not required.
- The 100 proposed parking spaces will satisfy the County's parking requirements on seventy-five (75) spaces (225/3=75) and will satisfy the worst case demand for 225 guests requiring 90 parking spaces, based on a vehicle occupancy rate of 2.5 persons per vehicle(225/25 = 90).

If you have any questions, please feel free to contact the office.

Sincerely,

DARNELL & ASSOCIATES, INC.

Bill E. Darnell, P.E. Firm Principal

RCE 22338

Date Signed:

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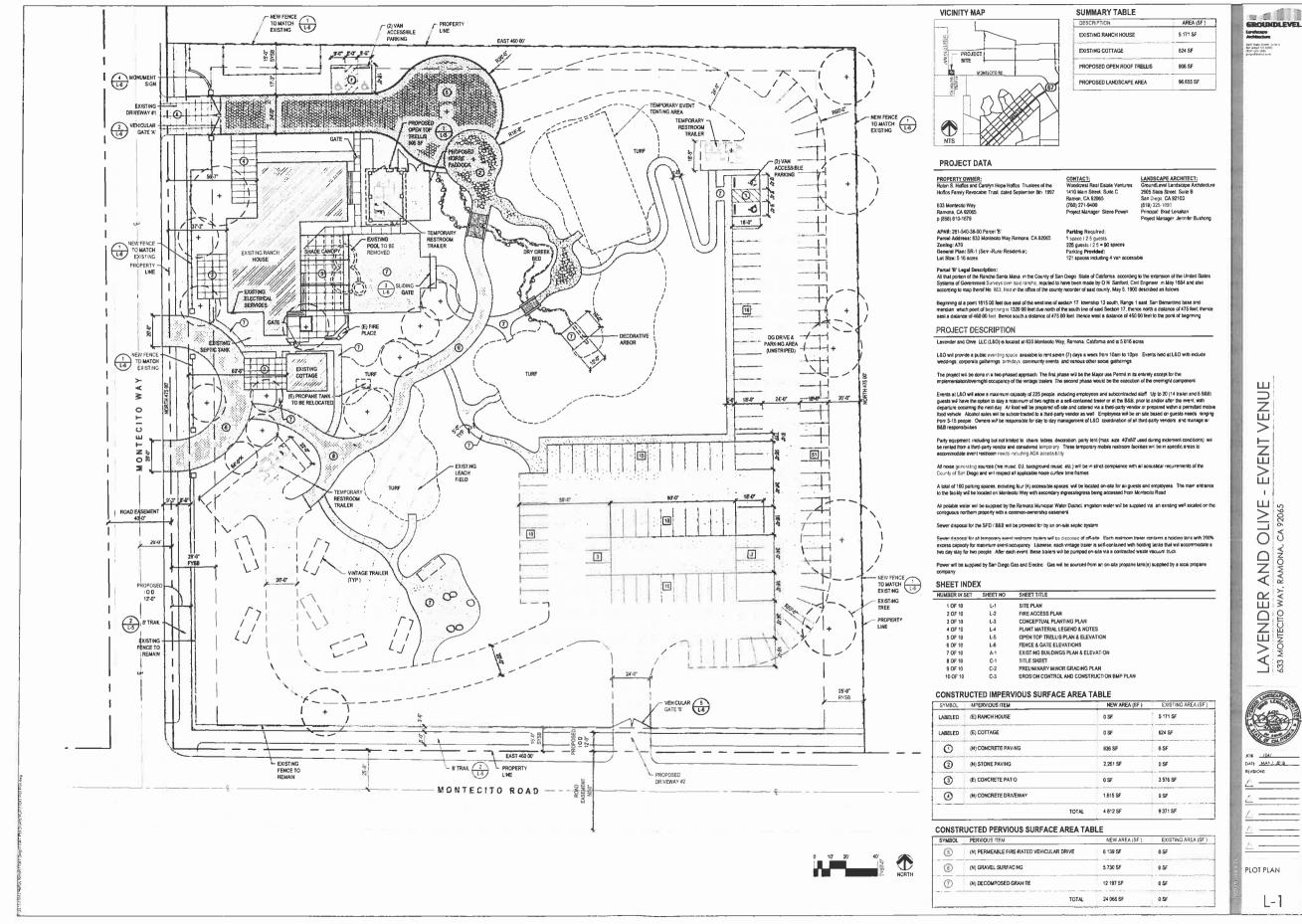


FIGURE 1 - PROPOSED PROJECT SITE PLAN