

**HỘI THIÊN HỌC VIỆT NAM**  
**VIETNAMESE BUDDHIST MEDITATION CONGREGATION**  
**THIEN VIEN DAI DANG**  
**DAI DANG MONASTERY**  
 6326 Camino Del Rey, Bonsall, CA. 92003  
 Tel. 760-945-5588

April 13, 2007

County of San Diego  
 Department of Planning and Land Use  
 5201 Ruffin Road, Suite B  
 San Diego, CA 92123

**RECEIVED**  
 MAY 02 2007

**DEPARTMENT OF PLANNING  
 AND LAND USE**

Attn: Fire Marshal

Subject: Fire Protection Plan-Short Form for *MUP 04-016, A.P.N. 127-460-14*,  
 Address: 6326 CAMINO DEL REY BONSALL, CA 92003.

This letter is written in response to a request from the County of San Diego DPLU for a Short-Form Fire Protection Plan consistent with California Fire Code Article 86, to address the project:

- Location - *6326 CAMINO DEL REY, BONSALL, CA 92003, accessible from Camino Del Rey and Wrightwood Road in the community of Bonsall.*
- Topography - *The site slopes from the south to the north and from the west to east, with the slopes being generally less than 25%. There are pads in the northern and western parts of the property which have been previously graded and which are essentially level. The project has been designed to provide two access points which can be accessed by roads at or less than 20% grade, and which would comply with the Fire Code.*
- Geology - *The only geological feature that could impact accessibility would be the slopes described above. As stated above, the project has been designed to provide two access points which can be accessed by roads at or less than 20% grade, and which would comply with the Fire Code. Thus the presence of the slope on this property would not be a factor in evacuation should there be a fire.*
- Flammable Vegetation - *The site will be completely landscaped and irrigated with no flammable vegetation within 100' of structures. Off site there are maintained groves to the east adjacent to the location of the proposed development. The groves continue along the eastern boundary except for an area to the south where there are grasslands. There are also grasslands across Camino Del Rey to the south. There is natural vegetation to the west and north, which is the location of the most flammable adjacent vegetation.*
- Climate - *The site is in an inland valley of San Diego County. The nearest weather station in an inland valley would be Escondido, which from June to the end of October has a mean maximum temperature of 84.54 degrees. As any other location in San Diego County, this area is subject to Santa Ana winds during the late summer and fall.*

*It should be noted that the winds would come down the valley of Moosa Canyon in a northwest direction, with the natural vegetation adjacent to the site lying to the west. Thus, during one of these events, the area proposed for development through this permit would not be in the path of a fire originating in or spreading from an area of natural vegetation.*

Along with the following fire-related issues:

1. Water Supply
2. Fire Access
3. Building fire resistance and ignition
4. Fire Protection Systems
5. Fire Protection Equipment
6. Defensible Space
7. Vegetation Management
8. Fire Behavior Model

### 1. Water Supply.

Hydrants will be provided as required along fire access roadways as determined by the Fire Marshal to meet operational needs, at intersections, at cul de sacs, and at intervals based on parcel size and County Fire Code Table 903.4.2-B. Minimum fire flow in wildland urban interface is 2500 GPM.

### 2. Fire Access Roads.

#### Location:

There will be two access points for fire access. One will be located at the southern boundary as the primary access to this property from Camino Del Rey. The other will be at the northern boundary to Wrightwood Road, which connects to West Lilac Road. The fire access roads (including driveways) will be provided so that fire apparatus may drive to within 150 foot hoseline pull along approved pathway around all ground-level exterior portions of structures. Measurement is around the exterior - not through the structure - to all ground-level exterior portions of every structure.

#### Deadends:

None

#### Width:

Fire access roads will be minimum 24' all-weather surface suitable for travel by 50,000 lb. fire apparatus.

#### Grade:

Grades will be generally less than 10%, and at steepest are 20%.

#### Surface:

All roads will be installed to the standards specified in Section I-M of the County of San Diego Off-Street Parking Design Manual. Grades for the fire access drive isles vary. All fire access isles will be paved with 4" Portland cement concrete with deep broom finish perpendicular to the direction of travel to enhance traction.

**Maintenance:**

The Congregation will be responsible for maintaining the fire access road, road easements, gates and signs within the project, in compliance with fire codes and the on-going conditions of the Major Use Permit.

- A "Facility Management Committee" of the Congregation will be created and responsible for the on-going road maintenance. The Committee will be budgeted annually for scheduled and unexpected maintenance and fund will be monitored and adjusted to meet the demand.

**3. Building fire-resistance and ignition:**

All new buildings will be designed with construction types in accordance with the code requirements of the North County Fire Protection District and the County of San Diego.

**4. Fire Protection Systems:**

All new buildings will be designed with automatic fire sprinkler systems in accordance with the code requirements of the North County Fire Protection District and the County of San Diego.

**5. Fire Protection Equipment:**

Through out the buildings, fire extinguishers will be provided per code, at locations as instructed by the Fire Marshall.

**6. Defensible Space:**

- a. A minimum 100 foot Fuel Management Zone will be established and maintained around the structures per County Fire Code Appendix II-A Section 16 and 17.
- b. Building pads were sited so that no portion of a building or projection is closer than 30 feet from nearest property line.

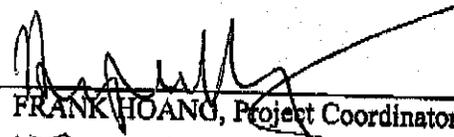
**7. Vegetation Management:**

Prescribed Defensible Open Space will have vegetation maintained in a fire-safe manner in perpetuity. Maintenance measures will be carried out at least once annually, or more often as needed, in compliance with the code requirements of the North County Fire Protection District, the County of San Diego, and the on-going conditions of this Major Use Permit. Planting within this area will be from the approved fire resistance planting materials list maintained by the County of San Diego.

The property Congregation will be responsible for maintaining the vegetation in the prescribed defensible open space in compliance with fire codes and the conditions of the Major Use Permit.

- The aforementioned "Facility Management Committee" of the Congregation will be responsible for the on-going vegetation maintenance. The Committee will be budgeted annually for scheduled and unexpected maintenance and fund will be monitored and adjusted to meet the requirements of the North County Fire Protection District, the County of San Diego, and the conditions of the Major Use Permit.

8. **Fire Behavior Computer Modeling:** Computer Fire Behavior Model not required for this project per County Fire Marshal.

Prepared by  Date 4/13/2007  
 FRANK HOANG, Project Coordinator

Owner  Date 4/13/2007  
 NAM NGOC DAO, Abbot

# NORTH COUNTY FIRE PROTECTION DISTRICT

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May 31, 2007

County of San Diego  
Dept. of Planning & Land Use  
5201 Ruffin Rd. Ste. B  
San Diego, CA 92123-1666

Re: MUP 04-016, Dai Dang Monastery

Please review the following comments regarding the Short Form Fire Protection Plan proposed for this project.

The Short Form Fire Protection Plan proposed for this project is approved.

Sid Morel

  
Fire Marshal

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**RECEIVED**  
JUN 04 2007

DEPARTMENT OF PLANNING  
AND USE



PROUDLY SERVING THE COMMUNITIES OF FALLBROOK, BONSALE AND RAINBOW

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## County of San Diego

GARY L. PRYOR  
DIRECTOR

### DEPARTMENT OF PLANNING AND LAND USE

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May 22, 2007

County of San Diego  
Department of Planning and Land Use  
5201 Ruffin Road Suite B  
San Diego CA 92123-1666

Attn: William Stocks, Project Manager

Ref: **MUP 04-016 short-form Fire Protection Plan**  
Dai Dang Monastery  
6326 Camino del Rey, Bonsall, CA 92003

We have reviewed a short-form Fire Protection Plan (FPP) for the subject project dated April 13, 2007 for consistency with California Fire Code Article 86.

We have not received a review of this plan from North County Fire Protection District.

We find this plan acceptable if approved by North County Fire.

Bob Eisele, Fire Marshal  
Fire Services Section  
Department of Planning and Land Use