

BB

INTER-OFFICE MEMO



TO: Charles Wilson, Director
Conservation, Development, and Planning Department

FROM: Barbara Easter, Fire Department

DATE: June 26, 2002

SUBJECT: Oakville LLC Residence Access Drive Use Permit (REVISED)
Apn: 027-310-031 99141-UP

RECEIVED

JUL 01 2002

NAPA CO. CONSERVATION
DEVELOPMENT & PLANNING DEPT.

Site Address: Oakville Grade Road, Oakville

The Napa County Fire Marshal staff has reviewed the Oakville LLC Residence Access Drive Use Permit application to construct up to 4800 feet of access road and driveway. We recommend that the following items shall be incorporated as project conditions or mitigation measures if the commission approves the project.

1. All construction and use of the facility shall comply with all applicable standards, regulations, codes and ordinances.
2. A site plan showing fire department access, fire protection water storage tank and fire hydrant and location of all gates blocking roadways and driveways shall be submitted to the Napa County Fire Marshal's Office for review and approval prior to building permit issuance.
3. Access roads from the public and/or private right-of-ways to the project/ building site shall comply with Napa County Road and Street Standards and shall be reviewed by the Napa County Public Works Department.
4. Fire department turnaround or hammerhead shall be located at the proposed building site and shall be constructed so as to allow large fire engines to turnaround with a minimum of maneuvering. Turnarounds shall be within 50 feet of the structure.
5. The roadways shall be cleared 10 feet on each side of private streets which are improved, designed or ordinarily used for vehicular traffic and shall be kept clear of flammable vegetation and other combustible growth.

6. The length, steep slope and many curves could contribute to a longer emergency response time. However, the emergency response time could be mitigated with one or all of the following items:
 - a. Having all the residential structures installed a residential sprinkler system.
 - b. Provide additional vegetation clearance around all structures.
7. "Fire Plan Review and Inspection" fees shall be paid to the Fire Department for all applicable plan review and inspection work at the established deposit basis plus project consultation time at the hourly rate of \$59 per hour (Napa County Resolution 92-65).

BYRON J. CARNIGLIA
Fire Chief

By: *Barbara Easter*

Barbara Easter
County Fire Inspector

BJC/be/be
cc: Applicant, CFM Files, Chron

INTER-OFFICE MEMO



TO: Jeffery Redding, Director
Conservation – Development and Planning Department

FROM: Barbara Easter, Fire Department

DATE: November 17, 1999

SUBJECT: Oakville LLC Residence Access Drive Use Permit
Apr: 027-310-031

991411-Up

Site Address: Oakville Grade Road, Oakville

RECEIVED

NOV 24 1999

NAPA CO. CONSERVATION
DEVELOPMENT & PLANNING DEPT.

The Fire Department (NCFD) has reviewed the Oakville LLC Residence Access Drive Use Permit application to construct up to 4800 feet of access road and driveway. The project is located north of Oakville Grade approximately 1,000 feet east of its intersection with Mt. Veeder Road. The following items to be incorporated as project conditions or mitigation measures if the commission approves the project.

1. All construction and use of the facility shall comply with applicable standards, regulations, codes and ordinances.
2. A site plan showing fire department access, fire protection water storage requirement and location of all gates blocking roadways and driveways shall be submitted to the Napa County Fire Marshal's Office for review and approval prior to building permit issuance.
3. All fire and life safety conditions-of-approval shall be installed, tested and inspected prior to Fire Department authorizing the Building Department to grant final occupancy.
4. Fire department access shall be provided in accordance with article 9 of the Napa County Fire Code 1999 edition.
 - a. Application for permits authorizing construction of new roads, driveways, extensions to existing roads and new construction to widen an existing shall comply with the Napa County Road and Street Standards.
 - b. The turnaround or hammerhead at the proposed building site shall be constructed so as to allow large fire engines to turnaround with a minimum of maneuvering. Turnarounds shall be within 50 feet of the structure.

5. "Fire Plan Review and Inspection" fees shall be paid to the Fire Department for all applicable plan review and inspection work at the established deposit basis plus project consultation time at the hourly rate of \$59 per hour (Napa County Resolution 92-65).

If there are any question please do not hesitate to contact Barbara Easter at Napa County Fire Department Headquarters (707) 963-3601 ext. 129.

Byron J. Carniglia
Fire Chief

By: *Barbara A. Easter*

Barbara Easter
County Fire Inspector

BJC/BE/be

CC: Applicant, D1404-Loveless,
B1414 Barclay, B1416-Streblew, CFM File, Chron