CALIFORNIA COASTAL COMMISSION South Central Coast 89 S. California St. Ste 200 Ventura, CA 93001-2801 (805) 641-0142

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Staff Report: 1-18-96

Hearing Date: February 9, 1996

STAFF REPORT: CONSENT CALENDAR

APPLICATION NO.:

4-95-235

APPLICANT:

Gene and Martha Wallis

AGENT: None

PROJECT LOCATION: 1849 Cold Canyon Road, Calabasas; Los Angeles County

PROJECT DESCRIPTION: Construct 2100 sq. ft. two story single family residence with 1250 sq. ft. detached storage building, swimming pool, wrought iron and chain link fence; horse corral; septic system; grading of 1800 cu. yds. (900 cu. yds. cut and 900 cu. yds. fill)

> Lot Area 46.502 sq. ft. Building Coverage 3,950 sq. ft. Pavement Coverage 2,400 sq. ft. Landscape Coverage 30,000 sq. ft. Parking Spaces 3 covered Project Density 1 du/acre Ht abv fin grade 35 feet

LOCAL APPROVALS RECEIVED: Los Angeles County Fire Department review and proposed development project review PP 44409 and approval in concept from Regional Planning Department.

SUBSTANTIVE FILE DOCUMENTS: Gold Coast Geoservices, Inc., Geologic/Geotechnical Engineering Report (November 14, 1995) and Septic System Design (November 18, 1995); Malibu/Santa Monica Mountains Land Use Plan, 1986; Coastal Development Permits Applications No. 5-86-371 and 5-86-371A (Wallis), 4-95-26 (Hutchinson), and 4-94-122 (Schmitz).

## SUMMARY OF STAFF RECOMMENDATION:

This project involves the construction of a single family residence and related improvements located just off Mulholland Highway on Cold Canyon Road in the Santa Monica Mountains. Staff recommends approval of the residence and related improvements with special conditions for landscaping and irrigation, plans conforming to the geologist recommendations, and wild fire waiver of liability.

## STAFF RECOMMENDATION

The staff recommends that the Commission adopt the following resolution:

## I. Approval

The Commission hereby <u>approves</u> the amendment to the coastal development permit, on the grounds that as conditioned, the development will be in conformity with the provisions of Chapter 3 of the California Coastal Act of 1976, will not prejudice the ability of the local government having jurisdiction over the area to prepare a Local Coastal Program conforming to the provisions of Chapter 3 of the Coastal Act, and will not have any significant adverse impacts on the environment within the meaning of the California Environmental Quality Act.

### II. Standard Conditions.

- Notice of Receipt and Acknowledgment. The permit is not valid and development shall not commence until a copy of the permit, signed by the permittee or authorized agent, acknowledging receipt of the permit and acceptance of the terms and conditions, is returned to the Commission office.
- Expiration. If development has not commenced, the permit will expire two years from the date this permit is reported to the Commission.
   Development shall be pursued in a diligent manner and completed in a reasonable period of time. Application for extension of the permit must be made prior to the expiration date.
- 3. <u>Compliance</u>. All development must occur in strict compliance with the proposal as set forth in the application for permit, subject to any special conditions set forth below. Any deviation from the approved plans must be reviewed and approved by the staff and may require Commission approval.
- 4. <u>Interpretation</u>. Any questions of intent or interpretation of any condition will be resolved by the Executive Director or the Commission.
- 5. <u>Inspections</u>. The Commission staff shall be allowed to inspect the site and the project during its development, subject to 24-hour advance notice.
- Assignment. The permit may be assigned to any qualified person, provided assignee files with the Commission an affidavit accepting all terms and conditions of the permit.
- 7. <u>Terms and Conditions Run with the Land</u>. These terms and conditions shall be perpetual, and it is the intention of the Commission and the permittee to bind all future owners and possessors of the subject property to the terms and conditions.

# II. Special Conditions.

# 1. Landscaping and Erosion Control Plan

Prior to issuance of permit, the applicant shall submit detailed landscaping and erosion control plans prepared for review and approval by the Executive Director. The plans shall incorporate the following criteria:

- (a) All graded areas on the subject site shall be planted and maintained for erosion control and visual enhancement purposes at the completion of grading. To minimize the need for irrigation and to screen or soften the visual impact of development all landscaping shall consist of native, drought resistant plants as listed by the California Native Plant Society, Santa Monica Mountains Chapter, in their document entitled <u>Recommended Native Plant Species for Landscaping Wildland Corridors in the Santa Monica Mountains</u>, dated January 20, 1992. Invasive, non-indigenous plant species which tend to supplant native species shall not be used.
- (b) All cut and fill slopes shall be stabilized with planting at the completion of final grading. Planting should be of native plant species indigenous to the Santa Monica Mountains using accepted planting procedures, consistent with fire safety requirements. Such planting shall be adequate to provide 90 percent coverage within three years and shall be repeated, if necessary, to provide such coverage. This requirement shall apply to all disturbed soils including all existing graded roads and pads.
- c) Should grading take place during the rainy season (November 1 March 31), sediment basins (including debris basins, desilting basins, or silt traps) shall be required on the project site prior to or concurrent with the initial grading operations and maintained through the development process to minimize sediment from runoff waters during construction. All sediment should be retained on-site unless removed to an appropriate approved dumping location.
- (d) Vegetation within 50 feet of the proposed house may be removed to mineral earth. Selective thinning, for purposes of fire hazard reduction, shall be allowed in accordance with an approved long-term fuel modification plan submitted pursuant to this special condition. However, in no case should vegetation thinning occur in areas greater than a 200' radius of the main structure. The fuel modification plan shall include details regarding the types, sizes and location of plant materials to be removed, and how often thinning is to occur. In addition, the applicant shall submit evidence that the fuel modification plan has been reviewed and approved by the County of Los Angeles Forestry Department.

# 2. Geologic Recommendations

All recommendations contained in the Gold Coast Geoservices, Inc., <u>Geologic/Geotechnical Engineering Report</u> (November 14, 1995) and <u>Septic System Design</u> (November 18, 1995) engineering geologic report dated October 20, 1993, shall be incorporated into all final design and construction including foundations, driveway, the septic system and drainage, and all plans must be

reviewed and approved by the consultants prior to commencement of development. Prior to issuance of the coastal development permit the applicants shall submit evidence to the Executive Director of the Consultant's review and approval of all final design and construction plans. The final plans approved by the consultant shall be in substantial conformance with the plans approved by the Commission relative to construction, and drainage. Any substantial changes in the proposed development approved by the Commission which may be required by the consultant shall require an amendment to the permit or a new coastal permit.

## 3. Wild Fire Waiver of Liability

Prior to the issuance of the coastal development permit, the applicants shall submit a signed document which shall indemnify and hold harmless the California Coastal Commission, its officers, agents and employees against any and all claims, demands, damages, costs, expenses of liability arising out of the acquisition, design, construction, operation, maintenance, existence, or failure of the permitted project in an area where an extraordinary potential for damage or destruction from wild fire exists as an inherent risk to life and property.

# IV. Findings and Declarations

The Commission hereby finds and declares as follows:

# A. Project Description and Background

The lot encompasses a roughly triangular shape north of Cold Canyon Road and northeast of the intersection with Mulholland Highway. Elevations on the site range from generally 980 to 1005 feet. The lot formally contained a vineyard and also a residence which burned down, all prior to the 1976 Coastal Act according to the applicant (personal communication). The site has been graded, possibly for fire control purposes, has burned over and has secondary eucalyptus growth and a few remnants of scrub vegetation.

The site is approximately 200 feet east of a tributary stream to Cold Creek. This stream is recognized on the USGS maps as a blueline stream. The stream is subject to habitat protection policies because of the blueline status and wetland vegetation. The resource map of the Malibu/Santa Monica Mountains Land Use Plan, used by the Commission to identify environmentally sensitive habitat areas, does not designate it as an environmentally sensitive habitat area. The tributary, characterized by dense willow growth, drains into a basin formed by the raised roadway of Mulholland Highway.

The site is designated as Agriculture 1 acre (A1A) allowing one residence per acre. Surrounding uses are predominantly residential. (see Exhibit I) The project site is located just north of the LUP-designated Cold Creek Resource Management Area (See Exhibit IV).

### B. Environmentally Sensitive Resources

As noted above, the site is approximately 200 feet east of a tributary stream to Cold Creek, recognized on the USGS maps as a blueline stream. The stream is subject to habitat protection policies because of the blueline status and wetland vegetation.

An environmentally sensitive habitat area is defined in Section 30107.5 of the Coastal Act as "any area in which plant or animal life or their habitats are either rare or especially valuable because of their special nature or role in an ecosystem and which could be easily be disturbed or degraded by human activities and development." The Coastal Act declared that sensitive environmental areas require additional protection to protect stream beds and their adjacent areas, and to maintain the continuity of vegetation cover.

#### PRC Section 30231 states:

The biological productivity and the quality of coastal waters, streams, wetlands, estuaries, and lakes appropriate to maintain optimum populations of marine organisms and for the protection of human health shall be maintained and, where feasible, restored through, among other means, minimizing adverse effects of waste water discharges and entrainment, controlling runoff, preventing depletion of ground water supplies and substantial interference with surface water flow, encouraging waste water reclamation, maintaining natural vegetation buffer areas that protect riparian habitats, and minimizing alteration of natural streams.

### PRC Section 30240 states:

- (a) Environmentally sensitive habitat areas shall be protected against any significant disruption of habitat values, and only uses dependent on those resources shall be allowed within those areas.
- (b) Development in areas adjacent to environmentally sensitive habitat areas and parks and recreation areas shall be sited and designed to prevent impacts which would significantly degrade those areas, and shall be compatible with the continuance of those habitat and recreation areas.

Section 30231 of the Coastal Act calls for the protection, and where possible, enhancement of the biological qualities and productivity of coastal waters, including streams and drainage areas, by requiring the control and prevention of run-off, and siltation, and by requiring buffer areas of natural vegetation. Section 30231 also mandates the maintenance of natural buffer areas to protect riparian areas.

The Certified Malibu/Santa Monica Mountains Land Use Plan, used as guidance in past Commission permit decisions, also contains a number of policies aimed at the protection of resources and stream protection and erosion control:

- P79 To maintain natural vegetation buffer areas that protect all sensitive riparian habitats as required by Section 30231 of the Coastal Act, all development other than driveways and walkways should be set back at least 50 feet from the outer limit of designated environmentally sensitive riparian vegetation.
- P82 Grading shall be minimized for all new development to ensure the potential negative effects of runoff and erosion on these resources are minimized.

P96 Degradation of the water quality of groundwater basins, nearby streams, or wetlands shall not result from development of the site. Pollutants, such as chemicals, fuels, lubricants, raw sewage, and other harmful waste shall not be discharged into or alongside coastal streams or wetlands.

These policies are used as guidance in implementing Coastal Act policies by ensuring that the biological productivity and quality of coastal streams be maintained, the habitat values of undisturbed Watersheds be protected against significant disruption, and the development not increase adverse impacts through uncontrolled run-off and reduction of buffer areas.

The subject site is located approximately 200 feet east of a tributary stream to Cold Creek. This stream is recognized on the USGS maps as a blueline stream, but the resource map of the Malibu/Santa Monica Mountains Land Use Plan, used by the Commission to identify environmentally sensitive habitat areas, does not name it as an environmentally sensitive habitat area. The stream does drain into such an area. Although the nearby stream is not recognized in the LUP a ESHA the stream does have some habitat value because of the the presence of wetland vegetation, primarily willows.

The blueline stream tributary, characterized by dense willow growth, drains into a basin formed by the raised roadway of Mulholland Highway, and thereafter reassumes its status as a blueline stream and drains into Cold Creek. The basin drains a number of properties and is in turn drained by a culvert and a tower drain which comes into play when the outflowing culvert is clogged.

There are no sensitive resources on site, although the northwest corner is designated as a flood hazard area. This is an approximate 70 ft. by 70 ft. by 70 ft. triangle. It is a swale which drains into the no name blueline stream.

The applicant is proposing to grade 1800 cu. yds. (900 cu. yds. of cut and 900 cu. yds. of fill) to create a residential building pad and pad for a future storage building. Given the fill pad is within a small drainage which drains to a tributary to Cold Creek, the Commission finds that it is necessary to require the applicant to submit landscaping plans for all disturbed areas, to minimize and control erosion, and protect against sedimentation of the nearby creek.

A horse corral and stable is proposed at the northwest corner of the property. The Commission has routinely allowed horse facilities in the Santa Monica Mountains, which supports the retention of the rural character of the area. At the same time, the Commission must address the potential adverse impacts associated with the removal of vegetation for the placement of horses and the impacts on off-site areas to which the site will drain.

The horse corral is set back over two hundred feet from the blueline stream which provides an adequate buffer area between the corral and the blueline stream. In addition, the area between the corral and the stream is gently sloping and therefore runoff from the corral will not rapidly flow to or transport manure into the stream. The runoff will have a chance to slowly absorb and filter through the buffer area and then eventually into the stream course. Furthermore, the 200 foot setback complies with the 50 foot

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setback requirements of the Malibu LUP and also ensures compliance with the other stream protection policies of the LUP. Therefore, the Commission finds that the corral will not adversely impact the biological productivity of coastal streams, minimizes the adverse effects of runoff, will not disrupt habitat values and is consistent with Sections 30231 and 30240 of the Coastal Act.

The County of Los Angeles County has also required a number of conditions in their approval of the project which will further serve to ensure that water quality of the area will not be degraded. These requirements include:

- o All animal waste will be removed weekly
- Use of manure as a ground cover is prohibited
- o Rodent and pest control
- o Drainage and discharge of wastewater per Water Resources Control Board requirements
- o Berming of all areas where horses are kept
- o Concrete floors and drains in the stables.

The Commission also recognizes the applicant's desire to fence the property for protection and privacy. The Commission can accommodate the applicant's desires within the mandates of Section 30240 of the Coastal Act since the wildlife travel corridor would be off-site along the blue line stream corridor.

The Commission concludes, that only with the imposed special conditions for the submittal of a landscaping and fuel modification plan, can the project be found consistent with Sections 30231 and 30240 of the Coastal Act.

#### C. Visual Resources

Section 30251 of the Coastal Act states that:

The scenic and visual qualities of coastal areas shall be considered and protected as a resource of public importance. Permitted development shall be sited and designed to protect views to and along the ocean and scenic coastal areas, to minimize the alteration of natural land forms, to be visually compatible with the character surrounding areas, and, where feasible, to restore and enhance visual quality in visually degraded areas. New development in highly scenic areas such as those designated in the California Coastline Preservation and Recreation Plan prepared by the Department of Parks and Recreation and by local government shall be subordinate to the character of its setting.

In addition, the Malibu/Santa Monica Mountains Land Use Plan contains the following policies regarding protection of visual resources which are used as guidance in the review of development proposals in the Santa Monica Mountains:

- P125 New development shall be sited and designed to protect public views from LCP-designated scenic highways to and along the shoreline and to scenic coastal areas, including public parklands. Where physically and economically feasible, development on sloped terrain should be set below road grade.
- P130 In highly scenic areas and along scenic highways, new development (including buildings, fences, paved areas, signs, and landscaping) shall:

be sited and designed to protect views to and along the ocean and to and along other scenic features, as defined and identified in the Malibu LCP.

minimize the alteration of natural landforms.

be landscaped to conceal raw-cut slopes.

be visually compatible with and subordinate to the character of its setting.

be sited so as not to significantly intrude into the skyline as seen from public viewing places.

- P132 Maintain the character and value of Mulholland Scenic Corridor, as a scenic and recreational resource connecting public parklands within the Santa Monica Mountains.
- P135 Ensure that any alteration of the natural landscape from earthmoving activity blends with the existing terrain of the site and the surroundings.

All the above LUP policies provide that development protect public views and be sited in consideration of highly scenic areas such as the Mulholland Scenic Corridor, that earthmoving blend with the natural terrain. These policies have been used in the past to guide Commission decisions.

The proposed development is just off the Mulholland Scenic Corridor and the view of most of the site is blocked by topography or major vegetation, which also blocks much of the site from higher surrounding areas. In addition, there are no scenic roadways looking down on the site. The raised design of Mulholland Highway to the south also mitigates view impacts. Finally, the minimal grading associated with the project does not represent a significant alteration of the landform. To ensure the visual impacts of the proposed grading and soil disturbance have been mitigated to the greatest extent feasible and to minimize site erosion, the Commission finds that it is necessary to require the applicant to submit landscaping and fuel modification plan for all graded and disturbed areas of the site. Therefore, the Commission finds that, only as conditioned to ensure that the visual impacts of the project are minimized, does the project conform with Section 30251 of the Coastal Act.

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# D. <u>Hazards</u>

Section 30253 of the Coastal Act states:

New development shall:

- (1) Minimize risks to life and property in areas of high geologic, flood, and fire hazard.
- (2) Assure stability and structural integrity, and neither create nor contribute significantly to erosion, geologic instability, or destruction of the site or surrounding area or in any way require the construction of protective devices that would substantially alter natural landforms along bluffs and cliffs.

The proposed development is located in the Santa Monica Mountains, an area which is generally considered to be subject to an unusually high amount of natural hazards. Geologic hazards common to the Santa Monica Mountains include landslides, erosion, and flooding. In addition, fire is an inherent threat to the indigenous chaparral community of the coastal mountains. Wild fires often denude hillsides in the Santa Monica Mountains of all existing vegetation, thereby contributing to an increased potential for erosion and landslides on property.

The applicant is proposing to construct a single family residence. The consulting geologist has found that the proposed development will not be subject to flood hazard, seismic hazard, high water table, or landslide. The applicant's environmental and geotechnical consultant has reviewed the proposed development of a single family residence on this site and concluded that:

The findings of this investigation indicate that the property is suitable for the proposed rough grading and site development as shown on the Grading Plan prepared by Michael Jaurequi. Based upon our test results and geologic and geotechnical analysis of the project, the following recommendations are provided for your consideration. Applicable elements of these recommendations shall be incorporated into the plans for development of the parcel.

The recommendations included professional review during planning and construction phases including adherence to the following: fill compaction; lowering building to exposed bedrock; site drainage; foundation systems; and premoistening.

Based on the findings and recommendations of the consulting geologist, the Commission finds that the development is consistent with PRC Section 30253 so long as all recommendations regarding the proposed development are incorporated into project plans. Therefore, the Commission finds it necessary to require the applicant to submit project plans that have been certified in writing by the consulting geotechnical consultant, Gold Coast Geoservices, Inc., as conforming to their recommendations, as noted in special condition 2.

Finally, due to the fact that the proposed project is located in an area subject to an extraordinary potential for damage or destruction from wild fire, the Commission can only approve the project if the applicant assumes the

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liability from the associated risks, as stated in special condition 3. Through the wavier of liability the applicant acknowledges and appreciates the nature of the fire hazard which exists on the site and which may affect the safety of the proposed development. Only as conditioned above is the project consistent with Section 30253 of the Coastal Act.

# E. Septic Systems

The proposed development includes the installation of an on-site septic system to provide sewage disposal. The Commission recognizes that the potential build-out of lots in the Santa Monica Mountains, and the resultant installation of septic systems, may contribute to adverse health effects and geologic hazards in the local area. Section 30231 of the Coastal Act states that:

The biological productivity and the quality of coastal waters, streams, wetlands, estuaries, and lakes appropriate to maintain optimum populations of marine organisms and for the protection of human health shall be maintained and, where feasible, restored through, among other means, minimizing adverse effects of waste water discharges and entrainment, controlling runoff, preventing depletion of ground water supplies and substantial interference with surface water flow, encouraging waste water reclamation, maintaining natural vegetation buffer areas that protect riparian habitats, and minimizing alteration of natural streams.

The applicant has submitted favorable results of a percolation test performed on the subject property by Gold Coast Geoservices, Inc. dated November 30, 1995. The report indicates that the site percolates adequately. The Commission has found in past permit decisions that a favorable percolation test results, in conjunction with adequate setbacks from streams and other water resources, ensures that the discharge of septic effluent from the proposed project will not have adverse effects upon coastal resources. Therefore, the Commission finds that the proposed project is consistent with Section 30231 of the Coastal Act.

#### F. Local Coastal Program

Section 30604(a) of the Coastal Act states that:

(a) Prior to certification of the local coastal program, a coastal development permit shall be issued if the issuing agency, or the commission on appeal, finds that the proposed development is in conformity with the provisions of Chapter 3 (commencing with Section 30200) of this division and that the permitted development will not prejudice the ability of the local government to prepare a local coastal program that is in conformity with the provisions of Chapter 3 (commencing with Section 30200).

Section 30604(a) of the Coastal Act provides that the Commission shall issue a Coastal Permit only if the project will not prejudice the ability of the local government having jurisdiction to prepare a Local Coastal Program which conforms with Chapter 3 policies of the Coastal Act. The preceding sections provide findings that the proposed project will be in conformity with the provisions of Chapter 3 if certain conditions are incorporated into the project and accepted by the applicant. As conditioned, the proposed

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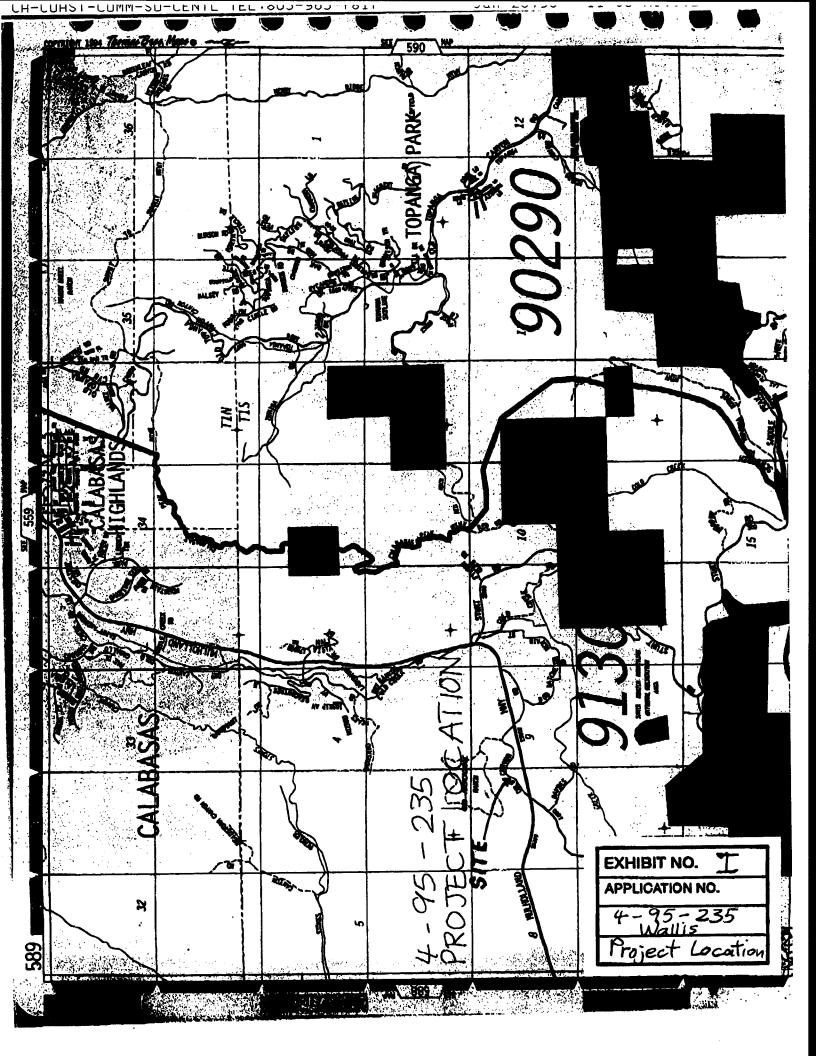
development will not create adverse impacts and is found to be consistent with the applicable policies contained in Chapter 3. Therefore, the Commission finds that approval of the proposed development, as conditioned will not prejudice the County's ability to prepare a Local Coastal Program for the Santa Monica Mountains which is also consistent with the policies of Chapter 3 of the Coastal Act as required by Section 30604(a).

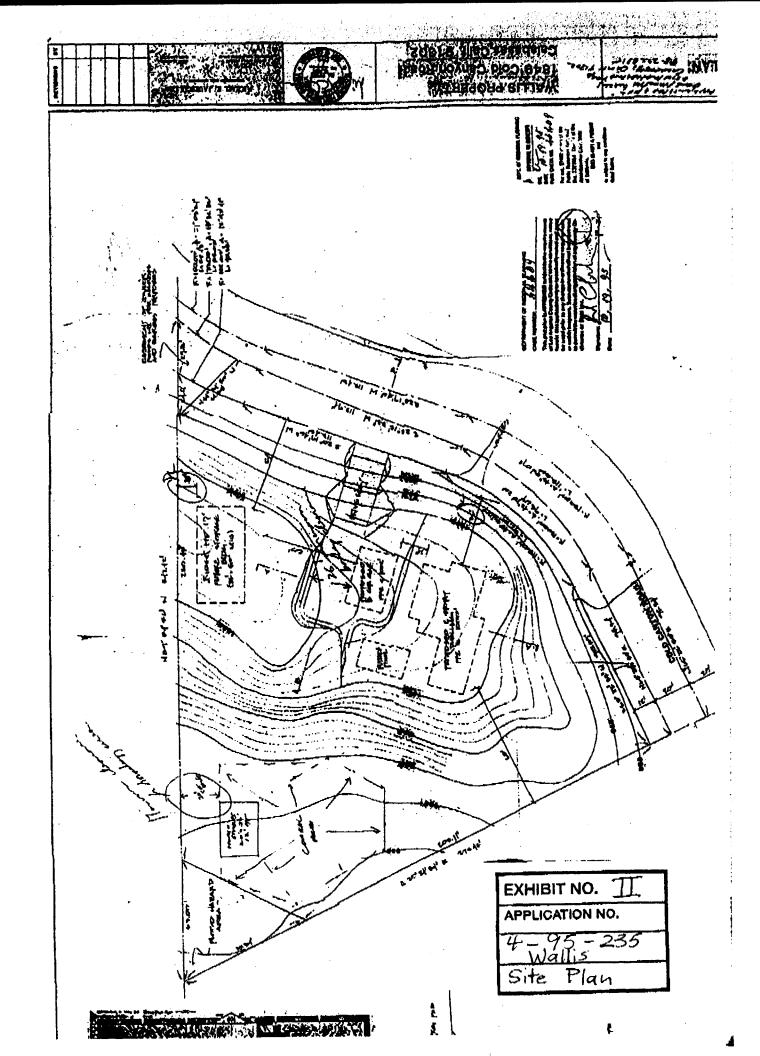
# G. California Environmental Quality Act

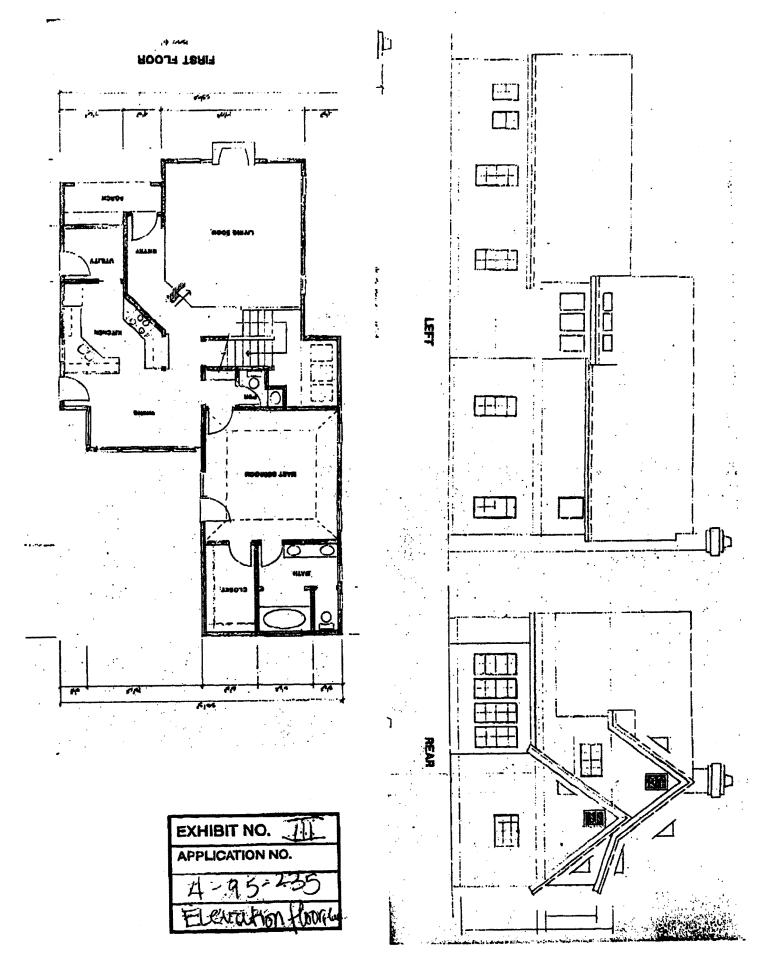
Section 13096(a) of the Commission's administrative regulations requires Commission approval of a Coastal Development Permit application to be supported by a finding showing the application, as conditioned by any conditions of approval, to be consistent with any applicable requirements of the California Environmental Quality Act (CEQA). Section 21080.5(d)(2)(i) of CEQA prohibits a proposed development from being approved if there are feasible alternatives or feasible mitigation measures available which would substantially lessen any significant adverse impact which the activity may have on the environment.

The proposed development would cause no adverse environmental impacts which would not be adequately mitigated by the project conditions required herein. Therefore, the proposed project, as conditioned, is found to be consistent with CEQA and the policies of the Coastal Act.

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