

CALIFORNIA COASTAL COMMISSION

CENTRAL COAST DISTRICT OFFICE
725 FRONT STREET, SUITE 300
SANTA CRUZ, CA 95060
(831) 427-4863

W11a



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COASTAL DEVELOPMENT PERMIT AMENDMENT APPLICATION

Application numberA-94-78-A1

ApplicantsTrent and Lola Cornell

Project location1601 Sunset Drive, in the Asilomar Dunes neighborhood of Pacific Grove, Monterey County (APN 007-041-015).

Project descriptionRemodel and 1,545 square foot addition to an existing 2,547 square foot single family residence; 598 square feet of new patio; reduction of 239 square feet of courtyard; removal of 180 square feet of driveway; underground connection to the City municipal sewer infrastructure; native dune restoration of the remainder of the site.

	Existing	Proposed
Project Site =	42,732 square feet	42,732 square feet
Building Coverage =	2,547 square feet (6.0%)	4,092 square feet (9.6%)
Non-Structural Impervious Area =	2,060 square feet (4.8%)	2,658 square feet (5.2%)
Total Lot Coverage =	4,607 square feet (10.8%)	6,750 square feet (15.8%)

Local approval.....City of Pacific Grove: Architectural Review Board (ARB); final architectural approval on 09/26/06 (AA #3539-06).

File documents.....Botanical Survey Report by Thomas Moss (05/11/05); Landscape Restoration Plan by Thomas Moss (08/27/06); Archaeological Investigation by Archaeological Consulting (05/28/05); Coastal Development Permit file 3-05-054; Coastal Development Permit File A-94-78; City of Pacific Grove certified Land Use Plan.

Staff recommendation ...**Denial**

Summary: The applicant requests a coastal development permit amendment to remodel an existing, one-story, 2,547 square foot single-family residence, and construct a 1,545 square foot addition, on a 42,732 square foot lot in the Asilomar Dunes neighborhood of the City of Pacific Grove. The proposed project also includes 598 square feet of patio and trenching associated with connecting to the City's municipal sewer system, as well as a 180 square foot reduction in the driveway apron. Additionally, the



California Coastal Commission
May 9, 2007 Meeting in San Pedro

Staff: Mike Watson Approved by:

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applicant has submitted a Landscape Restoration Plan for restoring the remaining portions of the site with dune plants native to the Asilomar dunes complex.

The circa 1979 residence was approved pursuant to coastal permit A-94-78, which authorized the construction of a single story residence (maximum height of 15 feet) with an 8' wide driveway, subject to special conditions requiring submittal and implementation of a landscape restoration plan, and execution of a deed restriction prohibiting future development outside of the approved development envelope except as may be authorized by an approved amendment to the permit. The deed restriction also prohibits removal or disturbance of natural vegetation or wildlife, and requires the restored landscaping to be continuously maintained in accordance with the approved plan. The undeveloped portion of the site is currently dominated by non-native ice plant, and the required restoration plan has not been implemented.

As recognized by the original permit, the parcel is comprised of sand dunes that are environmentally sensitive habitat. Expansion of the proposed residential use into the sensitive habitat area will result in the permanent loss and further fragmentation of the sand dune habitat. As such, the project amendment is inconsistent with Coastal Act Section 30240(a) prohibiting any significant disruption of habitat values. The expanded residential use also cannot be considered resource dependent and therefore fails the second test of section 30240(a). The proposed additions will degrade scenic views and therefore cannot be found consistent with Coastal Act sections 30251 and 30240(b). There are feasible alternatives that would allow expansion of the existing residence and avoid these impacts (e.g., conversion of the outdoor courtyard area could be developed to interior space). Accordingly, the proposed project amendment must be denied.

Staff Report Contents

I. Staff Recommendation on CDP Application.....	3
II. Recommended Findings and Declarations.....	4
A. Project Description.....	4
1. Project Location.....	4
2. Project Description	4
3. Site / Permit History	5
III. Consistency Analysis.....	6
A. Standard of Review.....	6
B. Environmentally Sensitive Habitat Areas.....	6
1. Applicable Environmentally Sensitive Habitat Area (ESHA) Policies.....	6
2. Site / Resource Description.....	8
a. Description of Environmentally Sensitive Habitat	8
b. Specific Site Resources.....	9
3. Project Impacts	10
4. Project Consistency.....	11
a. Inconsistency with Coastal Act Section 30240.....	11



- b. Inconsistency with Land Use Plan Policies11
- c. Inconsistency with Prior Permit Approval and Recorded Deed Restriction.....11
- d. Arguments for Project Approval.....13
- e. Feasible Alternatives.....15
- C. Visual Resources16
 - 1. Applicable Visual Resources Policies16
 - 2. Visual Resources Analysis.....17
 - 3. Visual Resources Conclusion18
- D. Local Coastal Programs18
- IV. Violation19
- V. California Environmental Quality Act (CEQA)19

IV. Exhibits

- A. Regional Location Map
- B. Project Vicinity Map
- C. Assessors Parcel Map
- D. Pacific Grove Land Habitat Sensitivity Map
- E. Pacific Grove Archaeological Sensitivity Map
- F. Pacific Grove Shoreline Access Map
- G. Project Site Plans
- H. Aerial Photo
- I. Project Photos
- J. CDP A-94-78 Staff Report
- K. CDP A-94-78 Deed Restriction
- L. Regional Commission Staff Report (CDP P-77-1097)

Click on the link at left to go to the exhibits.

I. Staff Recommendation on CDP Application

The staff recommends that the Commission, after public hearing, **deny** the proposed permit amendment.

Motion. I move that the Commission approve proposed amendment to Coastal Development Permit No. A-94-78-A1 for the development as proposed by the applicant.

Staff Recommendation of Denial. Staff recommends a **NO** vote. Failure of this motion will result in denial of the permit amendment and adoption of the following resolution and findings. The motion passes only by affirmative vote of a majority of the Commissioners present.

Resolution to Deny the Permit Amendment. The Commission hereby denies the proposed amendment to the coastal development permit on the grounds that the development as amended will not conform with the policies of Chapter 3 of the Coastal Act and will 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. Approval of the amendment would not comply with



the California Environmental Quality Act because there are feasible mitigation measures or alternatives that would substantially lessen the significant adverse impacts of the amended development on the environment.

II. Recommended Findings and Declarations

The Commission finds and declares as follows:

A. Project Description

1. Project Location

The site of the proposed remodel and addition is a 42,732 square foot lot located at 1601 Sunset Drive in the Asilomar Dunes neighborhood of the City of Pacific Grove. The Asilomar Dunes neighborhood is mapped as the area bounded by Lighthouse Avenue, Asilomar Avenue, and the northern boundary of Asilomar State Park to the south (See Exhibits A, B and C).

The parcel is located in an area zoned R-1-B-4, Single Family Residential, with a minimum parcel size of 20,000 square feet. Development within the surrounding neighborhood is characterized by one and two-story single-family dwellings. Similar to the surrounding residences, the existing house is sited relatively close to the road, leaving roughly 89% of the lot undeveloped. This low-density zoning on relatively large lots gives this area an open-space character.

As discussed below in Finding III.B, the entire site is considered to be environmentally sensitive habitat area (ESHA), as are all lots with dune habitat located in the Asilomar Dunes. This is due in part to the existence of up to ten plant species and one animal species of special concern that have evolved and adapted to the harsh conditions found in the Asilomar Dunes system. Increasing development pressure has reduced the amount of available habitat and thus the range of these species. The site is also located within an archaeologically sensitive area (see Exhibit E). Therefore, an archaeological survey was conducted for the subject parcel and a report prepared by Mary Doane and Trudy Haversat for Archaeological Consulting (March 28, 2005).

2. Project Description

The applicant proposes to remodel the existing 2,547 square foot, one-story single family dwelling, and construct a 1,545 square foot addition at the rear and east side of the house (see Exhibit G). Two patios totaling 598 square feet will also be constructed. A portion of the new coverage is proposed to be offset by the removal of 180 square feet of existing driveway¹. Existing development on the site consists of 2,547 square feet of structural coverage and 2,060 square feet of other impervious area, resulting in total aggregate site coverage of 4,067 square feet or 10.8% of the lot. As proposed, the project would add

¹ The existing driveway apron appears to be unpermitted and should be removed independent of this proposal.



2,143 square feet of additional site coverage for total aggregate site coverage of 6,750 square feet or 15.8% of the lot.

A landscape restoration plan was submitted along with the amendment materials that proposes to eradicate and control non-native species, re-contour the dunes between the expanded house and street to partially screen the house addition, and re-vegetate the site with an array of native dune species endemic to the Asilomar dunes. The plan includes typical maintenance and monitoring components along with performance criteria in order to quantify and ensure success.

3. Site / Permit History

Coastal Development Permit No. A-94-78 authorizing construction of the existing 2,547 square foot residence was approved with conditions by the Commission on June 6, 1978 (see Exhibit J). The Commission's approval was subject to special conditions necessary to bring the proposed project into conformance with the Chapter 3 provisions of the Coastal Act, including sections 30240 (ESHA protection) and 30251 (visual resources). The conditions included, among other things, the recordation of a Deed Restriction for the protection of the scenic and natural habitat values over the portion of property not covered by impervious surfaces. The restrictions include the prevention of impacts that could substantially degrade the sensitive dune habitat, restoration of the existing degraded habitat on the site, and avoidance of cumulative impacts on coastal resources. Specifically, the Deed Restriction prohibits further development of the site, forbids the removal of any natural vegetation or wildlife located on the property, and requires the restored site to be maintained continuously in a healthy growing condition. The Deed Restriction was recorded at the County of Monterey Recorder's Office on August 7, 1979 (see Exhibit K). By its own terms, though, the restriction also qualifies the "no future development" restriction with the language: "except as authorized by a duly approved amendment to the permit." Thus, the deed restriction appears to hold out the possibility that it might be amended in the future.²

In addition to recordation of a deed restriction, special conditions were attached to the permit requiring the applicant to submit revised plans limiting the residence height to 15 feet and the driveway apron to 8 feet in width. These conditions further direct the dwelling be constructed behind the existing dune formations. The conditions were established to prevent impacts that would significantly degrade environmentally sensitive habitat, as well as to minimize the impact of the new residence on scenic resources. All construction was required to be done in accordance with the revised approved plans.

Special conditions of original permit also limited grading to the minimum amount necessary to construct the approved development, and required a landscape restoration plan providing for the removal of all ice plant on the site, and the planting of native dune vegetation, including rare and endangered species native to the Asilomar dunes.

As approved by the Executive Director on December 15, 1978, the landscape restoration plan included a

² This interpretation is supported by proposed condition language in the original Regional Commission staff report which states that the Commission may consider a request to amend any habitat easement if the conditions of the easement are found to be more stringent than the requirements of an LCP that may be certified in the future. See Exhibit L.



variety of native plant species consistent with the requirements of the special conditions on the permit. In addition, one species of non-native ice plant, *Carpobrotus chilensis*, was also authorized. Apparently, it was believed at the time that the particular ice plant species had “naturalized”, but it is now thought to be an invasive, non-native species. Authorization of the use of ice plant conflicts with the conditions of approval which specifically required all ice plant to be removed from the site. A botanic survey of the site prepared by Tom Moss on May 11, 2005 confirmed there were few native plant species authorized by the original landscape restoration plan present on the site. One non-native ice plant species, *Carpobrotus edulis*, was present throughout the site. This form of ice plant, known as Hottentot Fig, is common in the Asilomar dunes complex and differs from the species authorized by the landscape restoration plan. Staff inspection of the site in December 1977 similarly revealed that the site was covered in Hottentot Fig ice plant. Aerial photos of the site taken before and after construction of the residence further indicate that the landscape restoration was never fully implemented as required by conditions of the permit. Additionally, the site has not been maintained as required by the terms of the deed restriction.

With respect to the driveway apron configuration, it appears that the driveway has been altered from its originally approved design, resulting in much more dune coverage than that authorized by coastal permit A-94-78. Staff researched the permit history for evidence of additional permits or permit amendments authorizing the changes, but was unable to uncover any such records. It appears at this time that the existing driveway configuration and coverage are in violation of the terms of the original permit. For more, including resolution of these violations, please see Section IV Violations below.

III. Consistency Analysis

A. Standard of Review

The Asilomar Dunes portion of the City of Pacific Grove is within the coastal zone, but the City does not have a certified LCP. The City’s Land Use Plan (LUP) was certified in 1991, but the zoning, or Implementation Plan (IP) portion of the LCP has not yet been certified. The City is currently in the preliminary stages of developing an IP. Because the City does not yet have a certified LCP, the Coastal Commission must issue coastal development permits, with the standard of review being the Coastal Act, although the certified LUP may serve as an advisory document.

B. Environmentally Sensitive Habitat Areas

1. Applicable Environmentally Sensitive Habitat Area (ESHA) Policies

Coastal Act Section 30240, states:

Section 30240 Environmentally sensitive habitat areas; adjacent developments

(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.

The Coastal Act, in Section 30107.5, defines an environmentally sensitive area as

***30107.5**...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 disturbed or degraded by human activities and developments.*

While Coastal Act policies are the standard of review for coastal development permits until the City completes its LCP, the City's LUP can provide guidance to the Commission as it considers proposals for development in the Asilomar Dune neighborhood. With regards to environmentally sensitive habitat areas, the LUP contains various policies designed to protect the acknowledged dune ESHA of the Asilomar dunes area:

***LUP Policy 2.3.5.1.** New development in the Asilomar dunes area (bounded by Asilomar Avenue, Lighthouse Avenue, and the boundary of Asilomar State Park) shall be sited to protect existing and restorable native dune plant habitats... **No development on a parcel containing ESHA shall be approved unless the City is able to find that, as a result of the various protective measures applied, no significant disruption of such habitat will occur** [emphasis added].*

***LUP Policy 2.3.5.1.d.** The alteration of natural land forms and dune destabilization by development shall be minimized. Detailed grading plans shall be submitted to the City before approval of coastal development permits.*

***LUP Policy 2.3.5.1.e** If an approved development will disturb dune habitat supporting or potentially supporting Menzies' wallflower, Tidestrom's lupine or other rare or endangered species, or the forest front zone along Asilomar Avenue south of Pico Avenue, that portion of the property beyond the approved building site and outdoor living space (as provided in section 3.4.5.2) shall be protected by a written agreement, deed restrictions or conservation easement granted to an appropriate public agency or conservation foundation. These shall include provisions which guarantee maintenance of remaining dune habitat in a natural state, provide for restoration of native dune plants under an approved landscape plan, provide for long-term monitoring of rare and endangered plants and maintenance of supporting dune or forest habitat, and restrict fencing to that which would not impact public views or free passage of native wildlife. Easements, agreements or deed restrictions shall be approved prior to commencement of construction and recorded prior to sale or occupancy.*

***LUP Policy 2.3.5.1.g.** Require installation of utilities in a single corridor if possible, and should avoid surface disturbance of areas under conservation easement.*



LUP Policy 3.4.4.1. All new development shall be controlled as necessary to ensure protection of coastal scenic values and ***maximum possible preservation of sand dunes and the habitat of rare and endangered plants.*** [emphasis added]

Section 3.4.5.2 of the LUP specifies the *maximum* aggregate lot coverage allowed for new development in the Asilomar Dunes area as follows:

LUP Policy 3.4.5.2. Maximum aggregate lot coverage for new development in the R-1-B-4 zoning districts is 15% of the total lot area. For purposes of calculating lot coverage under this policy, residential buildings, driveways, patios, decks (except decks designed not to interfere with passage of water and light to dune surface below) and any other features that eliminate potential native plant habitat will be counted. However, a driveway area up to 12 feet in width the length of the front setback shall not be considered as coverage if surfaced by a material approved by the Site Plan Review Committee. An additional 5% may be used for immediate outdoor living space, if left in a natural condition, or landscaped so as to avoid impervious surfaces, and need not be included in the conservation easement required by Section 2.3.5.1(e). Buried features, such as septic systems and utility connections that are consistent with the restoration and maintenance of native plant habitats, need not be counted as coverage.

The siting of each new development and the expected area of disturbance around each residence shall be individually reviewed by the Site Plan Review Committee. Such review shall duly consider the minimization of dune destabilization and disturbance to endangered plants and their habitat.

2. Site / Resource Description

a. Description of Environmentally Sensitive Habitat

The proposed development is located in the Asilomar Dunes, an environmentally sensitive habitat area at the seaward extremity of the Monterey Peninsula. The Asilomar Dunes area is a sand dune complex located west of Asilomar Avenue between Lighthouse Avenue and the shoreline south of Asilomar State Park. It extends inland from the shoreline dunes and bluffs through a series of dune ridges and inter-dune swales to the edge of Monterey pine forest. The unusually pure, white quartz sand in this area was formerly stabilized by a unique indigenous dune flora. However, only a few acres of the original approximately 480-acre habitat area remain in a natural state. The balance of the original habitat has been lost or severely damaged by sand mining, residential development, golf course development, trampling by pedestrians, and the encroachment of non-indigenous introduced vegetation.

While a number of preservation and restoration efforts have been undertaken, most notably at the Spanish Bay Resort, Asilomar State Beach, and in connection with previously approved residential developments on private lots, certain plants and animals, characteristic of this environmentally sensitive habitat, have become rare or endangered. The Asilomar Dune ecosystem includes up to ten plant species and one animal species of special concern that have evolved and adapted to the desiccating, salt-laden winds and nutrient poor soils of the Asilomar Dunes area.



The best known of these native dune plants are the Menzie's wallflower, Monterey spineflower and the Tiedestrom's lupine, all of which have been reduced to very low population levels through habitat loss and are Federally-listed endangered species. Additionally, the native dune vegetation in the Asilomar Dunes also includes more common species that play a special role in the ecosystem, for example: the bush lupine which provides shelter for the rare black legless lizard, and the coast buckwheat, which hosts the endangered Smith's blue butterfly. Because of these unique biological and geological characteristics of the Asilomar Dunes, all properties in the Asilomar Dunes area are located within environmentally sensitive habitat areas. Based on this understanding, the Pacific Grove LUP certified by the Commission includes a variety of policies, some of which are cited above, to protect the dune ESHA.

b. Specific Site Resources

At the time of LUP development, the City of Pacific Grove conducted a comprehensive survey of existing dune resources on each parcel. At that time (1990), the parcel of the applicant was identified as "sand dune" with a high sensitivity (see Exhibit D). As noted above, the Commission previously found that the applicant's parcel was dune ESHA when it approved the existing single family residence (Exhibit J). A botanic survey prepared by Thomas Moss in May 11, 2005 for the current proposal found no threatened or endangered plant or animal species on the property. The entire property was searched for the presence of rare plants native to the Asilomar Dunes, with the primary focus of the plant survey being the area proposed for the new additions and patios. According to the botanic survey, the property is almost entirely covered by a thick mat of ice plant, except for the inter-dune swale that occurs in the southern portion of the property where dune sedge and coyote brush are growing intermixed with ice plant. In addition, there are several small areas of open sand that contain a few species of native plants including beach sagewort, beach primrose, and dune blue grass. The biologists noted that replacing the non-native plant species with species native to the Asilomar dunes complex would greatly enhance and restore the property's biological and aesthetic resource values. Finally, the site was not searched for black legless lizards. However, the biologist indicated it is likely that the lizard is present on the site where dense vegetation is growing, particularly in the area of the swale.

The Pacific Grove Land Use Plan describes all dune habitats in this area as being comprised of potential habitat for rare and endangered plants and animals such as Menzie's wallflower and the black legless lizard. The LUP goes on to state that natural dunes which are "presently barren or covered with non-native plants, but are potentially restorable to native plant cover" shall be considered environmentally sensitive. Such areas contain the unique soils, native seedbank, and climatic conditions for the re-establishment of the endemic habitat, either naturally or through focused restoration efforts, as necessary to provide for its long-term protection.

Finally, staff has visited the site and confirmed that but for the existing developed area, the site contains dune habitat, albeit substantially degraded with non-native ice-plant cover. Therefore, based upon the botanical survey prepared for the property, staff observations, and consistent with the City's LUP and prior Commission actions on other proposed development in the Asilomar dunes, the Commission finds that the site is environmentally sensitive habitat as defined by Section 30107.5 of the Coastal Act.



3. Project Impacts

The proposed development includes a remodel and 1,545 square foot addition to an existing 2,547 square foot single-family dwelling. Another 598 square feet of patio space is proposed adjacent to the master bedroom addition. A 180 square foot reduction in the existing driveway apron is proposed along with a 239 square foot reduction in coverage in the existing courtyard. Currently, 4,607 square feet, or 10.8% of the property is covered by structural and non-structural development. The applicant has proposed to increase the aggregate lot coverage of this property to 15.8% or 2,143 square feet. As discussed below, although slightly reconfigured in terms of footprint, the proposed development effectively will result in the direct loss of 2,143 square feet of dune ESHA.

As with other homes in Asilomar, the expanded residence also will have on-going impacts on the ecological functioning of the Asilomar Dunes. Enduring impacts of the project beyond direct loss of habitat area include fragmentation of habitat, prevention of sand movement, shading of dune plants, and the continuation of residential uses which are inconsistent with the protection of dune habitat. The replacement of the existing house with a remodeled and expanded dwelling extends the life of the structure, thereby increasing the amount of time that a non-resource dependent use will occupy the dune habitat of this lot and all associated impacts to the dune habitat. In this case, the direct impact of the development coverage to dune habitat also does not take into account the additional habitat impacts from the use of the informal outdoor living areas, which, although not specifically proposed, inevitably will result from normal residential use such as foot traffic, pets, etc. due to their location in areas that will be used for access to the garage and the driveway.

The applicant has proposed to offset some of the impact by restoring other areas of the site. One such area proposed for restoration is located in a courtyard between the proposed house and the garage. The area is not appropriate for significant habitat restoration because it is encircled by the house and in an area that will receive high foot traffic and little sun. There is no meaningful connection between this area and the surrounding habitat outside the perimeter of the house.

A portion of the driveway apron is similarly proposed to be removed. Approximately 180 square feet of the driveway would be restored to natural landscaping. Again, although this area would serve to increase the connected restored habitat of the site, the value of the proposed mitigation for purposes of the applicant's proposal is limited since this area of the existing driveway appears to be unpermitted and should be removed independent of this proposal. The recorded deed restriction identifies an 8-foot wide driveway apron with a turn-around. As shown on the submitted site plans however, the driveway apron is more than 30 feet in width and is configured differently from the driveway shown on the approved plans. Staff has been unable to locate any prior amendments or coastal development permits authorizing the change in configuration or additional site coverage. Again the value of this area to provide an offset for the proposed additional structural coverage is disputed.



4. Project Consistency

a. Inconsistency with Coastal Act Section 30240

The test for project consistency with Section 30240(a) of the Coastal Act is two-fold. Environmentally sensitive habitat areas shall be protected against any significant disruption of habitat values, and only uses dependent on such resources shall be allowed within such areas. As described above, the proposed additions (structural and non-structural) will result in a permanent loss of 2,143 square feet or 5% of the dune habitat of the site. This is sandy dune area that would otherwise be available for restoration and support of highly specialized and adapted native plant species. Given the dwindling size of the Asilomar dunes complex and scarcity of the unique indigenous dune flora, the loss of 5% of dune habitat at a particular site is a significant disruption.

Second and more fundamental, residential uses are not considered a resource dependent use. That is, construction of a residence is not dependent on the existence of coastal sand dunes in order to be viable. In this instance, the site is currently improved with a 2,547 square foot, single family residence. Accordingly, because the proposed single-family residence is not a resource-dependent use and would result in a significant habitat disruption, the proposed residential expansion cannot be found consistent with Section 30240a. Therefore, the permit amendment must be denied. Further, in contrast to cases where the Commission has approved new houses on existing legal *vacant* lots in Asilomar, because the existing residence is a reasonable economic use of the residentially-zoned site, denial does not raise any Constitutional takings issues.

b. Inconsistency with Land Use Plan Policies

As noted above, the standard of review is the Chapter 3 policies of the Coastal Act. However, the City's LUP provides guidance to the Commission as it considers proposals for development in the Asilomar Dune neighborhood. With regards to environmentally sensitive habitat areas, the LUP states that new development shall be sited to protect native dune habitat and that no development will be approved that results in a significant disruption of the habitat (Policy 2.3.5.1). Other policies require that impacts to dunes be minimized and that new development assure the *maximum* preservation of sand dunes and habitat for sensitive species (3.4.4.1). Finally, to the extent that LUP policy 3.4.5.2 applies to this project, the policy specifies a *maximum* 15% allowable impervious coverage and 5% of pervious outdoor living space. This policy also requires that each project be individually reviewed and consider the *minimization* of dune destabilization and disturbance to endangered plants and their habitat.

As discussed above, the project will result in a significant disruption to surrounding dune habitat on the site, including the direct loss 2,143 square feet of dune area. Therefore, the proposal is inconsistent with Policy 2.3.5.1, which does not allow the approval of development that results in a significant disruption. In addition, in light of the fact that there is an existing residential use on the site, and the project would increase the footprint of this use, it cannot be said that the project "maximizes" preservation of sand dune habitat as required by LUP policy 3.4.4.1. In conclusion, the project is also inconsistent with the advisory policies of the Pacific Grove LUP.

c. Inconsistency with Prior Permit Approval and Recorded Deed Restriction



As described in Finding II.A.3 above, the applicant's existing single family residence was approved by the Commission 1978. The approval required that the applicant record a deed restriction over the portion of the property that would not be developed, in order to protect the habitat and scenic resources of the site. As discussed in the adopted findings for the approval, the intent of the Commission's action was to protect the dune ESHA on the site:

As conditioned, the applicant will remove the iceplant and attempt to revegetate the site using some of the rare and endangered species native to the dune environment. In addition, site disturbance and coverage will be minimized and that portion of the site not covered by the development (approximately 90%) will be maintained in open space for the preservation of the dune environment. The Commission finds that, as conditioned, the project would be sited and designed to prevent impacts which would significantly degrade adjacent environmentally sensitive habitat areas and would, in fact, act to restore a partially degraded habitat site. The project is, therefore, consistent with the provisions of Section 30240 of the Coastal Act.

Hence, the deed restriction includes a prohibition on future development:

FURTHER DEVELOPMENT PROHIBITED. No further development, as the term is defined in Public Resources Code Section 30106, including land divisions or subdivisions, other than that authorized by the permit, shall be permitted on the subject property except as authorized by duly approved amendment to the permit.

The deed restriction was also required to run with the land, and be binding upon all heirs, assigns and successors in interest to the subject property.

On its face the proposed project appears to conflict with the Commission's original permit approval and the recorded deed restriction. Thus, the proposed addition would result in new development in the deed-restricted area, contrary to the original intent of the Commission's approval and the purpose of the deed restriction. Ordinarily, the existence of such a restriction would simply not allow development such as is being proposed by the applicant, and an application for such may not even be accepted by the Commission for filing. In this case, though, the recorded restriction also appears to contemplate the possible future amendment of the permit (and by extension amendment of the restriction as well). From the administrative file for the original permit, it appears that the intent of the provision for possible amendment was to provide for the possibility that an LCP might be certified in the future that would provide for more development intensity in the dunes than was being authorized at the time through the Commission's permit action (Exhibit K, p. 1). It is possible, therefore, that a consideration of how the Pacific Grove LUP would apply in the case might suggest the possibility of allowing new development within the deed-restricted area.

As discussed in section b above, the proposed project is inconsistent with LUP policies that prohibit approval of development that would result in a significant disruption of dune habitat, and that require the *maximum* protection of dune habitat resources. These are precisely the reasons the Commission placed the future development deed restriction on the original approval of the existing residence. With respect to Policy 3.4.5.2, which establishes a 15% maximum coverage for new development, it could be argued that this policy allows for greater site coverage than was originally approved by the Commission



for the site, and that therefore, the applicant should be allowed to expand the existing coverage up to this limit, even if it results in development in the deed-restricted area. This argument is not compelling for at least two reasons:

First, assuming that Policy 3.4.5.2 applies to this case, it simply contemplates a *maximum* site coverage for new development, subject to a site-specific review that must “duly consider the minimization of dune destabilization and disturbance to endangered plants and their habitat.” There is no guarantee of a receiving the full 15% coverage potentially allowed by the policy. And when considered in the context of the existing residential use, and the availability of expansion alternatives that would not disrupt surrounding habitat (see Finding e below), the site specific review to minimize habitat impacts required by Policy 3.4.5.2 supports the Commission’s original action. In short, separate from the fact that the project is inconsistent with Coastal Act section 30240, nothing about the advisory LUP Policy 3.4.5.2 conflicts with the Commission’s original action or compels the Commission to override its previous approval and associated deed restriction to protect habitat on the site.

Second, as discussed in more detail in finding d below, Policy 3.4.5.2 was intended to apply to new development on vacant lots of record, and there is no indication that it was meant to apply to expansions of existing residential uses. Indeed, a primary focus of the Commission’s review of the Pacific Grove LUP was to provide for some residential use on existing vacant lots of record in the Asilomar dune ESHA. Hence, Policy 3.4.5.2 establishes the maximum lot coverage of 15% for “new development”. By its own terms this policy does not make sense when applied to new development that consists of an addition to existing development.

Based on a review of the record, the Commission finds that independent of the proposed project’s inconsistency with Coastal Act section 30240 and the advisory Pacific Grove LUP policies, the project also conflicts with the recorded deed restriction and habitat protection conditions of the original coastal development for the existing residence. As such, the project cannot be approved as proposed.

d. Arguments for Project Approval

The Applicants have proposed to amend their original permit to allow for additional development of the site exceeding 15% coverage. It could be argued that such an increase in site coverage is allowed by and consistent with LUP Policy 3.4.5.2, adopted by the Commission subsequent to the initial approval of the existing residence. However, first it should be reiterated that the standard of review in this case is the Coastal Act, not the LUP. Although the Commission has certified an LUP for Pacific Grove in 1990, the City has not submitted an Implementation Plan for certification. Only the two documents taken together, when certified by the Commission and adopted by the local government, form the basis of the Local Coastal Program (LCP) which is then considered adequate to carry out the intent of the Act. Thus, as stated in the Standard of Review section above, the LUP policies can be used for guidance purposes, but the legal standard of review remains the Coastal Act.



Second, as already discussed, the findings and conditions attached to the original permit mirror, and are consistent with, many of the protection measures identified and included within the LUP. The LUP as a whole requires that new development not result in a significant disruption of habitat and that habitat protection be maximized. Again, Policy 3.4.5.2 merely establishes a *maximum* potential site coverage of 15%, not an entitlement to such

Third, it appears clear that the Commission intended Policy 3.4.5.2 to apply to existing vacant lots of record. The staff summary of recommended modifications for the Pacific Grove LUP submittal includes modifications necessary to “reduce allowable residential coverage on *vacant* lots in the Asilomar Dunes from 20% to 15%. In summarizing the pre-LUP permitting history of the Commission, the adopted findings for the LUP (December 15, 1988) state:

Over a period of 14 years, the Coastal Commission has considered several dozen coastal development requests in the Asilomar Dunes area. This approx. 400 acre, partially developed residential area had already been subdivided prior to the effective date of the Coastal Act, and later annexation by the City in 1980. Parcels generally are ½ to 1 acre in size, although a few larger parcels and a small number of ¼ acre parcels are located here as well.

Because of this existing pattern of use, it was not feasible to exclude residential development from existing vacant parcels. Therefore, the Commission has emphasized preservation and restoration of remaining habitat rather than strict prohibition of non-resource dependent development. Generally, this has meant that building and driveway coverage have been limited to 15% or less of the parcel area; some flexibility has been allowed where hardships resulted from very small lot sizes or similar circumstances. To insure that the remaining dune habitat is not lost to future impacts, the balance of the lot is offered for dedication as a conservation easement, or is otherwise restricted with an obligation to restore and maintain the remaining native dune plant habitat. Accordingly, in approving such residential development, the Commission has found that the net impact would not constitute a significant habitat disruption within the meaning of Coastal Act Section 30240.

Therefore, even if the LUP were the legal standard of review, Policy 3.4.5.2 should not be applied to expansions of existing development but rather, should be limited to cases where a residential use must be approved on an existing legal vacant lot.

Finally, the Commission’s permitting history in the Asilomar dunes ESHA supports a strict application of Coastal Act section 30240. As summarized in the adopted LUP findings, prior to 1988 the Commission generally tried to limit non-resource dependent residential development in the Asilomar dunes through minimizing impacts and requiring restoration. In general, this has meant limiting development on vacant lots to 15% coverage or less. The case in hand is a good example of this approach. Since certification of the LUP, the Commission has continued the same general pattern of decision-making, with specific attention to limiting the total site coverage of new residential



development on vacant lots of record to 15% (e.g. 3-99-071 (Knight); 3-01-013 (Baldacci); 3-01-020 (Pletz)). As anticipated by the LUP, the Commission has allowed up to 20% coverage in cases involving smaller, more constrained lots (e.g. 3-90-123 (Naegele)). The Commission has also approved a number of demolition and rebuilds or remodels of existing homes with coverage limitations equal to the existing coverage or with reduced coverages from existing in certain cases where the existing residential use was greater than the 15-20% range contemplated by the LUP for new development (e.g. 3-97-001 (Johnson) and 3-03-029 (Kwiatkowski)).

Another important aspect of the Commission's permitting history in Asilomar is the evolution and refinement of the application of Coastal Act section 30240 to new residential development in dune ESHA. For example, as evidenced by the LUP finding cited above, although the Commission has always been concerned with the need to provide for a residential use on existing vacant lots of record in Asilomar, notwithstanding the presence of dune ESHA, the Commission findings for such approvals have become more focused on the need to make such approvals through a Constitutional override finding pursuant to Coastal Act section 30010 (e.g. 3-05-059 (Pletz) and 3-05-060 (Reinstedt)). In addition, since the Bolsa Chica decision in 1996, there is increased attention on the need to strictly apply the resource-dependent requirement of section 30240. Although the practical effect may have been similar, earlier decisions in Asilomar focus more on the need to minimize significant disruption of dune habitat.

The Commission acknowledges that there are some instances where increases in total dune coverage for existing residential uses have been allowed, in seeming conflict with Coastal Act section 30240. Without a complete review of the administrative histories of such cases, though, it is difficult to conclude what the specific circumstances of each case may have been. However, based on an initial review of the actions that authorized the expansion of existing residences into dune habitats (i.e., A-109-78-A1 (Kapp); 3-85-226 (Borosky); 3-87-222 (Barker); 3-89-061 (Leffer); 3-97-014-W (Leffer); and 3-99-020-DM (Lavorini)), these actions failed to address the prohibition against non-resource dependent development within ESHA established by section 30240. Cases in which Coastal Act requirements are incorrectly applied, or where the Commission staff may have erred in the application of these requirements, should not be viewed as precedents that limit the Commission's ability to correctly apply the Coastal Act in its review of future applications.

e. Feasible Alternatives

As shown above, approval of the proposed permit amendment authorizing additional expansion of the existing residence into sensitive dune habitat cannot be found consistent with Coastal Act Section 30240(a) or the relevant policies of the certified LUP, and therefore must be denied. There are, however, feasible alternatives to the proposed residential expansion that would avoid impacts to scenic and natural resources and associated project conflicts with Coastal Act requirements.

One obvious alternative to the proposed project is to enclose the existing courtyard at the center of the residence. The existing courtyard is approximately 785 square feet and the courtyard entryway is another 105 square feet. Together this semi-enclosed area could provide roughly 890 square feet of living space and is entirely within the footprint of the existing residence. Though this is less than what the Applicants are requesting under the proposed amendment, it represents a 35% increase in the size of



the existing 2,550 square foot house and will not impose any impacts to scenic or natural resources. This alternative will not require any additional dune disturbance and will not be visible from scenic roadways (i.e., Sunset Drive and Jewel Street). Moreover, the City of Pacific Grove Architectural Review Board has already evaluated and approved a similar proposal for the residence at 1601 Sunset Drive.

C. Visual Resources

1. Applicable Visual Resources Policies

Section 30251 of the Coastal Act states:

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 of 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.

Section 30240(b), requires that development adjacent to parks and recreation areas shall be sited and designed to avoid degradation of those areas.

The City's certified Land Use Plan, which is advisory in this case, contains the following relevant policies:

LUP Policy 2.5.2. ... *Coastal area scenic and visual qualities are to be protected as resources of public importance. Development is required to be sited to protect views, to minimize natural landform alteration, and to be visually compatible with the character of surrounding areas.*

LUP Policy 2.5.4.1. *It is the policy of the City of Pacific Grove to consider and protect the visual quality of scenic areas as a resource of public importance. The portion of Pacific Grove's coastal zone designated scenic includes: all areas seaward of Ocean View Boulevard and Sunset Drive, Lighthouse Reservation Lands, Asilomar Conference Ground dune lands visible from Sunset Drive, lands fronting on the east side of Sunset Drive; and the forest front zone between Asilomar Avenue and the crest of the high dune (from the north side of the Pico Avenue intersection to Sinex Avenue)*

LUP Policy 2.5.5.1. *New development, to the maximum extent feasible, shall not interfere with public views of the ocean and bay.*

LUP Policy 2.5.5.5. *Landscape approval shall be required for any project affecting landforms and landscaping. A landscaping plan, which indicates locations and types of proposed plantings, shall be approved by the Architectural Review Board.*



LUP Policy 2.5.5.6. ...*Utilities serving new single-family construction in scenic areas shall be placed underground.*

LUP Policy 3.4.4.1. *All new development in the Asilomar Dunes area shall be controlled as necessary to ensure protection of coastal scenic values and maximum possible preservation of sand dunes and the habitat of rare and endangered plants.*

The LUP identifies the Asilomar Dunes area bounded by Lighthouse Avenue, Asilomar Avenue and the Asilomar State Beach and Conference Grounds as a highly scenic area of importance and policies of the LUP as described above serve to protect public views and scenic resources in the Asilomar dunes area. The LUP indicates that south of Lighthouse Avenue, the Asilomar Dunes area has been substantially developed with single-family residential dwellings.

2. Visual Resources Analysis

Both Coastal Act and LUP policies require new development to protect coastal views and be visually compatible or subordinate to the character of the surroundings. Coastal Act section 30240(b) further requires that development adjacent to parks and recreation areas be sited and designed to avoid degradation of those areas.

Throughout the process of approval for the original residence, the proposed structure was reduced from two to one story and relocated away from Sunset Drive to protect scenic resources. Condition 1a of the approval limits development on the site to 15 feet (Exhibit J). As built, the existing residence does not directly block views of the ocean from public viewing areas defined on the LUP Shoreline Access Map (Exhibit F). Existing vegetation along Jewel Street and topography of the site precludes any significant existing public ocean views. The new additions, however, will add structural development and mass into areas of the site previous free of these disruptions. The proposed development site is at the intersection of Jewel Street and Sunset Drive, the primary scenic roadway along the shoreline in the Asilomar area. The master bedroom, kitchen, and dining addition will be located at the center of the site and be setback approximately 125' from Sunset Drive –though still well within visible range of the roadway. The bath and storage room addition will occur on the east elevation adjacent to the second bedroom and garage. All proposed additions are single story in height and will be somewhat screened by re-contouring of the dunes during the landscape restoration. Nevertheless, the proposed additions will add additional mass and urban development into an otherwise open space area and will be visible from nearby roads (Jewel and Sunset) and Asilomar State Park.

Finally, the proposed amendment would authorize new development onto areas of the existing property that has been deed-restricted to permanently protect the scenic and natural values of site. As discussed previously, there are project alternatives that have been identified that will allow for expansion of the residence without introducing any additional impacts, scenic or otherwise, into the protected dune landscape. The requested permit amendment will introduce structural development into scenic and protected areas of the Asilomar dunes, in a manner that will alter natural landforms and degrade the scenic open space qualities of the area both on an individual and cumulative level. As such, the permit amendment is inconsistent with Coastal Act Section 30251, conflicts with the guidance provided by the LUP policies 2.5.2, 2.5.4.1, and 3.4.4.1, and therefore must be denied.



3. Visual Resources Conclusion

The subject property is highly visible from the primary scenic shoreline roadways. The project as proposed will introduce additional development and mass onto portions of the site previously free of these disruptions. The subject property has been deed restricted to prohibit further development and associated disruptions to scenic and other coastal resources. There are alternatives to the proposed amendment that will largely avoid impacts to the scenic and natural character of the site. Accordingly, the proposed amendment cannot be found consistent with the visual resource policies of the LUP and Section 30251 of the Coastal Act and must be denied.

D. Local Coastal Programs

The Commission can take no action that would prejudice the options available to the City in preparing a Local Coastal Program that conforms to the provisions of Chapter 3 of the Coastal Act (Section 30604 of the Coastal Act). Because this neighborhood contains unique features of scientific, educational, biological, recreational and scenic value, the City in its Local Coastal Program will need to assure long-range protection of the undisturbed Asilomar Dunes.

While the northern Asilomar Dunes area was originally included in the work program for Monterey County's Del Monte Forest Area LUP (approved with suggested modifications, September 15, 1983), the area was annexed by the City of Pacific Grove in October, 1980, and therefore is subject to the City's LCP process. Exercising its option under Section 30500(a) of the Coastal Act, the City in 1979 requested the Coastal Commission to prepare its Local Coastal Program. However, the draft LCP was rejected by the City in 1981, and the City began its own coastal planning effort. The City's LUP was certified on January 10, 1991, and they are currently formulating implementing ordinances. In the interim, the City has adopted an ordinance that requires that new projects conform to LUP policies. At this time, however, the standard of review for coastal development permits, pending LCP completion, is conformance with the policies of the Coastal Act.

The LUP contains various policies that are relevant to the resource issues raised by this permit application, particularly with respect to protection of environmentally sensitive habitat and scenic resources. Finding 1 above summarizes the applicable habitat protection policies; Finding 2 addresses the LUP's visual resource policies; and Finding 3 discusses archaeological resource policies.

Finally, the City of Pacific Grove does not have a certified Implementation Plan. In this case, there are existing covenants and restrictions on the use of the property that prohibit further development in order to protect the scenic and natural values of the site. The applicant is proposing to construct a 1,545 square foot addition to an existing structure and another 598 square feet of impervious site coverage. The proposed additions together with the existing coverage amounts exceed the current LUP standard for aggregate lot coverage. As proposed, the permit amendment will result in the permanent loss of sensitive dune habitat and impacts to scenic resources for which there is no mitigation. Residential expansion into sensitive dune habitat is not a resource dependent use and therefore inconsistent with Coastal Act Section 30240(a). Accordingly, if approved, the project will prejudice the ability of the City of Pacific Grove to prepare and implement a complete Local Coastal Program consistent with Chapter 3 of the Coastal Act, in conformity with Section 30604(a).



IV. Violation

Unpermitted development occurred on the subject parcel prior to submission of this permit application including the reconfiguration and widening of the driveway apron. In addition, it appears that the site restoration required by CDP A-94-78 has not been implemented or maintained. The Applicant has not provided a response to these allegations, but acknowledges that the landscaping on the site has been overrun by non-native invasive species. In an effort to clear up the existing landscaping maintenance deficiency, the applicant has submitted a revised landscape restoration plan within the context of this Coastal Permit Amendment. A modest reduction in the driveway apron has been similarly proposed, but it falls short of addressing the violation in entirety.

As detailed in the previous findings of this report, the proposed amendment cannot be found consistent with the Chapter 3 policies of the Coastal Act, and therefore must be denied. In order to ensure that matters of unpermitted development and condition compliance are resolved in a timely manner, the Applicant is directed to contact the Commission's Enforcement Division and coordinate their resolution within specified time frames. If the applicant refuses this direction and/or does not meet the terms of the original conditions of approval by the Commission, formal enforcement action may be pursued to resolve the noted violations of the permit requirements of the Coastal Act.

Consideration of this application by the Commission has been based solely upon the Chapter 3 policies of the Coastal Act. Review of this permit does not constitute a waiver of any legal action with regard to the alleged violations nor does it constitute an admission as to the legality of any development undertaken on the subject site without a coastal permit.

V. California Environmental Quality Act (CEQA)

Public Resources Code (CEQA) Section 21080(b)(5) and Sections 15270(a) and 15042 (CEQA Guidelines) of Title 14 of the California Code of Regulations (14 CCR) state in applicable part:

CEQA Guidelines (14 CCR) Section 15042. Authority to Disapprove Projects. [Relevant Portion.] *A public agency may disapprove a project if necessary in order to avoid one or more significant effects on the environment that would occur if the project were approved as proposed.*

Public Resources Code (CEQA) Section 21080(b)(5). Division Application and Nonapplication. ...*(b) This division does not apply to any of the following activities: ... (5) Projects which a public agency rejects or disapproves.*

Public Resources Code (CEQA) Section 21080.5(d)(2)(A). *Require that an activity will not be approved or adopted as proposed if there are feasible alternatives or feasible mitigation measures available which would substantially lessen any significant adverse effect which the activity may have on the environment.*

CEQA Guidelines (14 CCR) Section 15270(a). Projects Which are Disapproved. *(a) CEQA does not apply to projects which a public agency rejects or disapproves.*



Section 13096 (14 CCR) requires that a specific finding be made in conjunction with coastal development permit applications about the consistency of the application with any applicable requirements of CEQA. This staff report has discussed the relevant coastal resource issues with the proposal. All above Coastal Act and LUP conformity findings are incorporated herein in their entirety by reference. As detailed in the findings above, the proposed project would have significant adverse effects on the environment as that term is understood in a CEQA context.

Pursuant to CEQA Guidelines (14 CCR) Section 15042 “a public agency may disapprove a project if necessary in order to avoid one or more significant effects on the environment that would occur if the project were approved as proposed.” Section 21080(b)(5) of the CEQA, as implemented by section 15270 of the CEQA Guidelines, provides that CEQA does not apply to projects which a public agency rejects or disapproves. Section 21080.5(d)(2)(A) 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 effect which the activity may have on the environment.

The City of Pacific Grove, acting as the lead agency under CEQA, issued a Mitigated Negative Declaration on April 7, 2006 that requires implementation of mitigation measures designed to prevent the project from having a significant adverse impact on the environment. In evaluating the Coastal Development Permit Amendment application, the Commission finds that denial, for the reasons stated in the findings in this report, is necessary to avoid the significant effects on coastal resources that would occur if the project were approved as proposed. Accordingly, the Commission’s denial of this project represents an action to which CEQA, and all requirements contained therein that might otherwise apply to regulatory actions by the Commission, does not apply.

