MONTEREY COUNTY PLANNING COMMISSION

Meeting: August 12, 2009 Time:	Agenda Item No.:			
Project Description: Combined Development Permit consisting of: 1) An Administrative Permit				
and Design Approval to allow the construction of	a 6,230 square-foot two-story single family			
dwelling with an attached 1,000 square-foot three-c	ear garage, a 1,055 square-foot barn, an 800			
square-foot swimming pool, 15 garden walls totaling	580 linear feet; 2) A Use Permit to allow the			
removal of 11 oak trees and the re-location of 5 oa	k trees; and 3) An Administrative Permit to			
allow the construction of an 840 square-foot detach	ed senior citizen unit with a 253 square-foot			
covered terrace and grading consisting of 240 cubic yards of cut and 75 cubic yards of fill.				
Project Location: 8 Goodrich Trail, Carmel APN: 239-102-021-000				
Planning File Number: PLN080350 Owner: Gustavo Taylor				
Tanning File Number: 1 Livososso	Agent: Tom Meaney			
Planning Area: Carmel Valley Master Plan Flagged and staked: Yes				
Zoning Designation: "RG/10-D-S-RAZ" or Rural	Grazing, 10 acres per unit with Design			
Control, Site Plan Review and Residential Allocation Zoning district overlays.				
CEQA Action: Addendum to EIR No. 94-005 prepared pursuant to Article 11, Section 15111				
Department: RMA - Planning Department				

RECOMMENDATION:

Staff recommends that the Planning Commission adopt a resolution (Exhibit C) to:

- 1) Consider the Addendum to the Environmental Impact Report for the Santa Lucia Preserve (EIR 94-005);
- 2) Approve PLN080350, based on the findings and evidence and subject to the conditions of approval (Exhibit C).

PROJECT OVERVIEW:

The Taylor project consists of a Combined Development Permit consisting of: 1) An Administrative Permit and Design Approval to allow the construction of a 6,230 square-foot two-story single family dwelling with an attached 1,000 square-foot three-car garage, a 1,055 square-foot barn, an 800 square-foot swimming pool, 15 garden walls totaling 580 linear feet; 2) A Use Permit to allow the removal of 11 oak trees and the re-location of 5 oak trees; and 3) An Administrative Permit to allow the construction of an 840 square-foot detached senior citizen unit with a 253 square-foot covered terrace and grading consisting of 240 cubic yards of cut and 75 cubic yards of fill. The development is proposed on a 35-acre parcel which contains a building envelope or "homeland boundary". The property is zoned Rural Grazing, 10 acres per unit with Design Control, Site Plan Review and Residential Allocation Zoning district overlays or "RG/10-D-S-RAZ".

Staff has determined that the proposed project has been sited in the most appropriate location within the building envelope. Staff has reviewed the project in relation to consistency with the Monterey County General Plan, Carmel Valley Master Plan and the Monterey County Zoning Ordinance (Title 21) and has found the project to consistent with all relevant County Plans, policies and regulations.

See Exhibit B for a more detailed discussion.

OTHER AGENCY INVOLVEMENT: The following agencies and departments reviewed this project:

√ RMA - Public Works Department

- √ Environmental Health Division
- √ Water Resources Agency
- √ Carmel Valley Fire Protection District

Agencies that submitted comments are noted with a check mark (" $\sqrt{}$ "). Conditions recommended by The Carmel Valley Fire Protection District, Public Works, Environmental Health Division and the Water Resources Agency have been incorporated into the Condition Compliance/Mitigation Monitoring and Reporting Plan attached as Exhibit 1 to the draft resolution (Exhibit C).

The project was not referred to the Carmel Valley Land Use Advisory Committee (LUAC) for review. Based on the LUAC Procedure guidelines adopted by the Monterey County Board of Supervisors per Resolution No. 08-338, this application did not warrant referral to the LUAC because the project did not require an Initial Study or Environmental Impact Report.

Note: The decision on this project is appealable to the Board of Supervisors.

/S/ Brittanyann Nicholson

Brittanyann Nicholson, Assistant Planner (831) 755-5854, nicholsonb@co.monterey.ca.us

(July 24, 2009)

cc: Front Counter Copy; Planning Commission; Carmel Valley Fire Protection District; Public Works Department; Environmental Health Division; Water Resources Agency; Laura Lawrence, Planning Services Manager; Brittanyann Nicholson, Project Planner; Carol Allen, Senior Secretary; Gustavo Taylor TR, Owner; Tom Meaney, Agent; Planning File PLN080350.

Attachments: Exhibit A

xhibit A Project Data Sheet

Exhibit B

Project Discussion

Exhibit C

Draft Resolution, including:

1. Conditions of Approval

2. Site Plan, Floor Plan and Elevations

Exhibit D

Vicinity Map

Exhibit E

Current Tree Removal Chart for Phase E (Potrero Subdivision)

Exhibit F

Addendum Pursuant to CEQA, Article 11, Section 15111 for

PLN080350

Exhibit G

Technical Reports:

- 1. "Construction Impacts Analysis" (LIB090351) prepared by Maureen Hamb-WCISA Certified Arborist #2280, Santa Cruz, California, October 1, 2008.
- 2. "Subsequent Construction Impacts Analysis" (LIB090350) prepared by Maureen Hamb-WCISA Certified Arborist #2280, Santa Cruz, California, March 9, 2009.

This report was reviewed by Laura Lawrence Manager

EXHIBIT A

Project Information for PLN080350

Project Title: TAYLOR GUSTAVO F TR

Location: 8 GOODRICH TRL CARMEL Primary APN: 239-102-021-000

Applicable Plan: Carmel Valley Master Plan Coastal Zone: No

Permit Type: Combined Development Permit

Zoning: RG/10-D-S-RAZ

Environmental Status: ADDENDUM Plan Designation: RURAL GRAZING

Advisory Committee: Carmel Valley Final Action Deadline (884): 7/21/2009

Project Site Data:

Lot Size: 35 AC Coverage Allowed: 5% Coverage Proposed: 0.4%

Existing Structures (sf): 0

Height Allowed: 35'

Proposed Structures (sf): 9.125

Height Proposed: 29'

Total Sq. Ft.: 9,125 FAR Allowed: N/A

FAR Proposed: N/A

Resource Zones and Reports:

Environmentally Sensitive Habitat: N_0 Erosion Hazard Zone: MODERATE

Biological Report #: N/A Soils Report #: LIB090352
Forest Management Rpt. #: LIB090351

Archaeological Sensitivity Zone: MODERATE Geologic Hazard Zone: IV
Archaeological Report #: N/A Geologic Report #: N/A

Fire Hazard Zone: VERY HIGH Traffic Report #: N/A

Other Information:

Water Source: PUBLIC Sewage Disposal (method): SEPTIC

Water Dist/Co: SANTA LUCIA PRESERVE Sewer District Name: N/A

Fire District: CARMEL VALLEY F.P.D Grading (cubic yds.): 315.0

Tree Removal: 11 OAK

Date Printed: 07/28/2009

EXHIBIT B PROJECT DISCUSSION

The Taylor project consists of a Combined Development Permit composed of: 1) An Administrative Permit and Design Approval to allow the construction of a 6,230 square-foot two-story single family dwelling with an attached 1,000 square-foot three-car garage, a 1,055 square-foot barn, an 800 square-foot swimming pool, 15 garden walls totaling 580 linear feet; 2) A Use Permit to allow the removal of 11 oak trees and the re-location of 5 oak trees; and 3) An Administrative Permit to allow the construction of an 840 square-foot detached senior citizen unit with a 253 square-foot covered terrace and grading consisting of 240 cubic yards of cut and 75 cubic yards of fill. The development is proposed on a 35-acre parcel containing a building envelope or "homeland boundary." The property is zoned Rural Grazing, 10 acres per unit with Design Control, Site Plan Review and Residential Allocation Zoning district overlays or "RG/10-D-S-RAZ".

On February 6, 1996 the Board of Supervisors (BOS) (Resolution Number 96-059) certified the final Environmental Impact Report (EIR Number 94-005) for the Santa Lucia Preserve. A component of the EIR examined a "worse case" scenario regarding complete tree removal for each building envelope or "homeland boundary". A supplemental EIR (SEIR) to EIR Number 94-005 was prepared and certified for the Potrero Subdivision in 2003. Condition of approval Number 25 of the Potereo Subdivision provided specific tree removal estimates for each lot. The Taylor project site was allotted 12 protected trees for removal. The project proposes to remove 11 additional trees with five trees proposed for relocation on site. While this project proposes to exceed the allotment for the lot by 11 trees, the environmental effects of total tree removal within the designated building envelopes have been addressed by the Santa Lucia Preserve EIR. Applicable mitigation measures from the EIR have been incorporated as conditions of approval number 14 and 15 and include a 3 to 1 replacement ratio for protected trees that are not considered "landmark" and a 5 to 1 ratio for landmark trees.

A total of 40 protected oak trees were originally proposed for removal for the Taylor project. Of the 40 trees, 12 were allotted for removal through approval of the Potrero Subdivision, 3 of the trees are considered "Landmark". County staff requested a supplemental arborist report be prepared to address other options to reduce tree removal to the minimum required under the circumstance of the case in accordance with the regulations of Title 21, Section 21.64.260. The supplemental arborist report prepared by Maureen Hamb, dated March 9, 2009 addressed options and concerns relayed by County staff.

Some of the options included:

- 1) Relocating the proposed pool;
- 2) Eliminating walkways, reducing grading, related garden walls and terracing;
- 3) Relocating the house slightly to the east of the property;
- 4) Eliminating the courtyard proposed in the center of the residence and;
- 5) Removing a kitchen pop-out to preserve trees 33 and 34.

Staff concerns were addressed in the referenced supplemental arborist report as follows:

- a) The relocation of the pool would impact trees 95 and 96 which are healthy and maintain good structure;
- b) Trees 93 and 94 are being removed due to a covered terrace area and are to be professionally
 - relocated, tree 46 which appeared to be proposed for removal due to a walkway can not be saved due to dramatic grade elevation differences;
- c) The arborist analyzed the potential to reduce tree removal by relocating the house to Taylor (PLN080350) Page 3

- the east and determined it would increase tree removal;
- d) The trees in the courtyard are in poor condition with areas if decay within the structure of the trees and therefore can not be professionally re-located;
- e) According to the arborist and architect, removing the kitchen pop-out to preserve trees 33 and 34 would not leave sufficient space for the preservation of the referenced trees. Approximately 6 feet by 60 feet (360 square feet) of the south-west wing of the residence would have to be eliminated requiring complete re-design of the interior of the residence (according to the architect) and possibly result additional tree removal. Tree 34 is a 13.4" diameter coast live oak in poor condition; tree 33 is a 25.5" diameter coast live oak in good condition according to a survey conducted by Maureen Hamb.

Project changes have been made since the original submittal which has reduced the tree removal from 39 protected oak trees to a total of 28 protected oaks: (12 of which were previously approved for removal as part of the Potrero Subdivision) and re-location of 5 of the trees resulting in a total loss of 11 oak trees on the project site.

An Addendum to the Santa Lucia Preserve EIR (94-005) was prepared pursuant to Code of Regulations, Title 11, Section 15111 (CEQA Guidelines). Pursuant to Section 15112 of the CEQA Guidelines, there are no substantial changes proposed in the project that would require major revisions to the prior EIR. The SEIR to the Santa Lucia Preserve EIR was prepared to analyze potential impacts from the Potrero Subdivision. Condition of Approval number 25 of the Potrero Subdivision provided specific tree removal estimates for each lot created by the subdivision. The Taylor parcel, Lot E18 was allotted the removal of 12 protected trees when the Potrero subdivision was approved. The Taylor project would result in the removal of 28 protected oak trees of the 28 trees, 12 were allotted for removal with approval of the subdivision and five of the trees will be relocated on the project site. The addendum was prepared to address impacts related to the additional 11 protected oak trees proposed for removal not analyzed under the adopted EIR.

EXHIBIT C DRAFT RESOLUTION

Before the Planning Commission in and for the County of Monterey, State of California

In the matter of the application of:

TAYLOR (PLN080350) RESOLUTION NO.

Resolution by the Monterey County Planning Commission:

- 1) Consider the Addendum to the Environmental Impact Report for the Santa Lucia Preserve (EIR 94-005);
- 2) Approving a Combined Development Permit consisting of: 1) An Administrative Permit and Design Approval to allow the construction of a 6,230 square-foot two-story single family dwelling with an attached 1,000 square-foot three-car garage, a 1,055 square-foot barn, an 800 square-foot swimming pool, 15 garden walls totaling 580 linear feet; 2) A Use Permit to allow the removal of 11 oak trees and the re-location of 5 oak trees; and 3) An Administrative Permit to allow the construction of an 840 square-foot detached senior citizen unit with a 253 square-foot covered terrace and grading consisting of 240 cubic yards of cut and 75 cubic yards of fill.

(PLN080350, Taylor, 8 Goodrich Trail, Carmel, Carmel Valley Master Plan (APN: 239-102-021-000)

The Taylor Combined Development Permit application (PLN080350) came on for public hearing before the Monterey County Planning Commission on August 12, 2009. Having considered all the written and documentary evidence, the administrative record, the staff report, oral testimony, and other evidence presented, the Planning Commission finds and decides as follows:

FINDINGS

1. **FINDING:**

CONSISTENCY – The Project, as conditioned, is consistent with the applicable plans and policies which designate this area as appropriate

for development.

EVIDENCE: a)

During the course of review of this application, the project has been reviewed for consistency with the text, policies, and regulations in:

- the Monterey County General Plan,
- Carmel Valley Master Plan,
- Monterey County Zoning Ordinance (Title 21)

No conflicts were found to exist. No communications were received

- during the course of review of the project indicating any inconsistencies with the text, policies, and regulations in these documents.
- b) The property is located at 8 Goodrich Trail, Carmel (Assessor's Parcel Number 239-102-021-000, Carmel Valley Master Plan. The parcel is zoned Rural Grazing, 10 acres per unit with Design Control, Site Plan Review and Residential Allocation Zoning district overlays or "RG/10-D-S-RAZ", which allows the construction of a single family dwelling, subject to an Administrative Permit. Therefore, the project is an allowed land use for the site.
- The project consists of the construction of a 6.230 square-foot two-story single family dwelling with an attached 1,000 square-foot three-car garage, a 1,055 square-foot barn, an 800 square-foot swimming pool and 15 garden walls totaling 580 linear feet. Such a use requires an Administrative Permit in accordance with Title 21, Section 21.45.040.B. The project also consists of the construction of an 840 square-foot detached senior citizen unit with a 253 square-foot covered terrace which requires an Administrative Permit in accordance with Section 21.32.040.B. The project results in the removal of 28 protected oak trees, 12 of which were approved for removal with the approval of the Potrero Subdivision and five of which are suitable for re-location on site. A total of 11 protected oak trees are proposed for removal for this project which requires a Use Permit in accordance with Section 21.64.260.D.3.a of Title 21. Staff has found the project consistent with the development standards of Sections 21.32.060, 21.64.260 and 21.64.010 of Title 21.
- The property is within a Design Control District overlay which requires additional design review of proposed structures within the District to assure protection of the public viewshed and neighborhood character without imposing undue restrictions on private property. In addition, Carmel Valley Master Plan Policy 26.1.26 requires that development is either visually compatible with the character of the valley, including the immediate surrounding areas, or shall enhance the quality of the areas which may have been degraded by existing development. The materials and colors proposed are: a plaster exterior with beige "Drennan" paint, windows, shutters, a garage door, gate and barn stalls of faint blue "Northern Light" paint and a terra cotta tile roof. Staff has determined that the project design, materials to be used, and colors chosen for the project are consistent and compatible with residences in the immediate area and blend in with the natural landscape of the property and therefore comply with the purpose of the Design Control District and meet the Carmel Valley Master Plan policy referenced above.
- e) The project planner conducted a site inspection on August 1, 2008 and June 19, 2009 to verify that the project on the subject parcel conforms to the plans listed above.
- f) The project was not referred to the Carmel Valley Land Use Advisory Committee (LUAC) for review. Based on the LUAC Procedure guidelines adopted by the Monterey County Board of Supervisors per Resolution No. 08-338, this application did not warrant referral to the LUAC because the project did not require an Initial Study or Environmental Impact Report.

- g) The application, project plans, and related support materials submitted by the project applicant to the Monterey County RMA Planning Department for the proposed development found in Project File PLN080350.
- 2. **FINDING: SITE SUITABILITY** The site is physically suitable for the use proposed.
 - EVIDENCE: a) The project has been reviewed for site suitability by the following departments and agencies: RMA Planning Department, Carmel Valley Fire Protection District, Public Works, Environmental Health Division, and Water Resources Agency. There has been no indication from these departments/agencies that the site is not suitable for the proposed development. Conditions recommended have been incorporated.
 - b) Staff identified potential impacts to Biological Resources (oak trees), and Soil/Slope Stability. Technical reports by outside consultants indicated that there are no physical or environmental constraints that would indicate that the site is not suitable for the use proposed. County staff independently reviewed these reports and concurs with their conclusions. The following reports have been prepared:
 - "Construction Impacts Analysis" (LIB090351) prepared by Maureen Hamb-WCISA Certified Arborist #2280, Santa Cruz, California, October 1, 2008.
 - "Subsequent Construction Impacts Analysis" (LIB090350) prepared by Maureen Hamb-WCISA Certified Arborist #2280, Santa Cruz, California, March 9, 2009.
 - "Geotechnical Engineering Investigation" (LIB090352) prepared by Moore Twining Associates, INC., Fresno, California, July 11, 2008.

According to Monterey County Resource Maps, the parcel is located within an area of "moderate" archaeological sensitivity. The Archaeological Reconnaissance prepared for the Rancho San Carlos — Potrero project by Gary Breshini identifies cultural resources found at the Rancho. The referenced archaeological report did not identify any pre-historic, historic or archaeological sites on or in the immediate vicinity of the Taylor property. Condition of Approval number 4 requires that work be stopped within 50 meters (165 feet) in the event of a resource being uncovered and to contact the Monterey County RMA — Planning Department and a qualified archaeologist immediately if cultural, archaeological, historical or paleontological resources are uncovered. When contacted, the project planner and the archaeologist shall immediately visit the site to determine the extent of the resources and to develop proper mitigation measures required for the discovery.

- c) Staff conducted a site inspection on August 1, 2008 and June 19, 2009 to verify that the site is suitable for this use.
- d) The application, project plans, and related support materials submitted by the project applicant to the Monterey County RMA Planning Department for the proposed development found in Project File PLN080350.
- 3. **FINDING: HEALTH AND SAFETY -** The establishment, maintenance, or operation of the project applied for will not under the circumstances of

this particular case be detrimental to the health, safety, peace, morals, comfort, and general welfare of persons residing or working in the neighborhood of such proposed use, or be detrimental or injurious to property and improvements in the neighborhood or to the general welfare of the County.

EVIDENCE: a)

- The project was reviewed by The Carmel Valley Fire Department, Public Works Department, Environmental Health Division and the Water Resources Agency. The respective departments/agencies have recommended conditions, where appropriate, to ensure that the project will not have an adverse effect on the health, safety, and welfare of persons either residing or working in the neighborhood.
- b) Necessary public facilities are available and will be provided. The project will receive water from the Santa Lucia Preserve Water System and will dispose of wastewater through a new septic system.
- Preceding findings and supporting evidence for PLN080350.

4. FINDING:

NO VIOLATIONS - The subject property is in compliance with all rules and regulations pertaining to zoning uses, subdivision, and any other applicable provisions of the County's zoning ordinance. No violations exist on the property.

EVIDENCE: a)

- Staff reviewed Monterey County RMA Planning Department and Building Services Department records and is not aware of any violations existing on subject property.
- b) Staff conducted a site inspection on August 1, 2008 and June 19, 2009 and researched County records to assess if any violation exists on the subject property.
- There are no known violations on the subject parcel.
- d) Zoning violation abatement costs, if any, have been paid. A condition is included to assure that all zoning abatement costs, if any, have been paid.
- The application, plans and supporting materials submitted by the project applicant to the Monterey County Planning Department for the proposed development are found in Project File PLN080350.

5. **FINDING:**

CEQA (Addendum): - An Addendum to a previously certified EIR was prepared pursuant to Code of Regulations, Title 11, Section 15111 to reflect changes or additions in the project that do not cause substantial changes or new information that would require major revisions to the adopted EIR.

- EVIDENCE: a) A Supplemental EIR (SEIR) to the EIR prepared for the Santa Lucia Preserve Comprehensive Development (EIR 94-005) plan was prepared and certified for the Potrero Subdivision in 2003.
 - b) An Addendum to the Santa Lucia Preserve EIR (94-005) was prepared pursuant to Code of Regulations, Title 11, Section 15111 (CEQA Guidelines).
 - c) Pursuant to Section 15112 of the CEQA Guidelines, there are no substantial changes proposed in the project that would require major revisions to the prior EIR. The SEIR to the Santa Lucia Preserve EIR was prepared to analyze potential impacts from the Potrero Subdivision. Condition of Approval number 25 of the Potrero Subdivision provided specific tree removal estimates for each lot created by the subdivision.

The Taylor parcel, Lot E18 was allotted the removal of 12 protected trees when the Potrero subdivision was approved. The Taylor project would result in the removal of 28 protected oak trees. Of the 28 trees 12 were allotted for removal with approval of the subdivision and five of the trees will be relocated on the project site. The addendum was prepared to address impacts related to the additional 11 protected oak trees proposed for removal not analyzed under the adopted EIR.

d) Pursuant to Section 15112 of the CEQA Guidelines, there is no new information of substantial importance that was not known at the time the EIR. Staff has received new information regarding the specific development of Lot E18 (the Taylor property) i.e. development plans and reports. An addendum has been prepared to address impacts related to the additional 11 protected oak trees proposed for removal which were not analyzed under the adopted EIR (94-005). County staff does not find this new information to be of substantial importance.

6. **FINDING:**

SENIOR UNIT – The subject project meets the regulations, standards and circumstances for a senior unit in accordance with the applicable goals, policies, and regulations of the applicable area plan and zoning codes.

EVIDENCE: a)

- That the establishment of the senior unit will not, under the circumstances of the particular application, be detrimental to the health, safety, peace, morals, comfort and general welfare of persons residing or working in the neighborhood or to the general welfare of the County. (Finding 3)
- b) All zoning violation abatement costs, if any, have been paid. (Finding 4)
- c) The subject property upon which the senior unit is to be built is in compliance with all rules and regulations pertaining to zoning uses, subdivisions and any other applicable provisions of this Title. The proposed senior unit is 840 square feet with an attached approximately 253 square-foot covered terrace which complies with the maximum square footage limitation on senior units of 850 square feet. The proposed height of the unit is 11 feet from average natural grade which is under the maximum height limitation of 35 feet for habitable accessory structures within the Rural Grazing Zoning District or "RG". A senior citizen unit deed restriction has been incorporated into the project as condition of approval 11.
- d) That adequate sewage disposal and water supply facilities exist or are readily available, as approved by the Director of Environmental Health. The Environmental Health Division reviews development proposals within the County to ensure that adequate sewage disposal and water supply facilities exist for the project or are readily available. Environmental Health deemed the project complete on December 8, 2008 with one recommended standard condition of approval, which has been incorporated into the project as condition number 20 which requires a licensed engineer to submit a septic system design for the project to the Environmental Division for review and approval prior to the issuance of permits. The Environmental Health Division has determined that the project, as conditioned will have adequate waste water and water supply facilities.

- e) That the proposed senior unit will not adversely impact traffic conditions in the area. The Public Works Department reviews development proposals within the County to ensure that traffic conditions would not be adversely affected by the proposal and, if so, they recommend conditions of approval and or mitigation measures to reduce or eliminate potential adverse impacts. The Public Works Department deemed the project complete on December 1, 2008 and recommended three conditions of approval, which have been incorporated into the project as conditions of approval 17 through 19 which require traffic mitigation fees to be paid. The Public Works Department has determined that the project, as conditioned not adversely impact traffic conditions in the area.
- f) The application, plans and supporting materials submitted by the project applicant to the Monterey County Planning Department for the proposed development are found in Project File PLN080350.

7. **FINDING:**

TREE REMOVAL – INLAND The tree removal is the minimum required under the circumstances and the removal will not involve a risk of adverse environmental impacts.

EVIDENCE: a)

- The project includes application for the removal of 28 oak trees of a protected statue, 12 of which were approved for removal with the approval of the Potrero Subdivision and five of which are suitable for re-location on site. A total of 11 protected oak trees are proposed for removal for the project which requires a Use Permit in accordance with Section 21.64.260.D.3.a of Title 21. Staff has found the project consistent with the regulations of Section 21.64.260 of the Monterey County Zoning Ordinance (Title 21) the authority to grant said permit has been met.
- b) On February 6, 1996 the Board of Supervisors (BOS) Resolution Number 96-059 certified the final Environmental Impact Report (EIR Number 94-005) for the Santa Lucia Preserve. A component of the EIR examined a "worse case" scenario regarding complete tree removal for each building envelope or "homeland boundary". A supplemental EIR (SEIR) to EIR Number 94-005 was prepared and certified for the Potrero Subdivision in 2003. Condition of approval Number 25 of the Potereo Subdivision provided specific tree removal estimates for each lot. The project site was allotted 12 protected trees for removal. The project proposes to remove 11 additional trees with five trees which are suitable for relocation being moved to another location on site. While this project proposes to exceed the allotment for the lot by 11 trees, the environmental effects of total tree removal within the designated building envelopes have been addressed by the Santa Lucia Preserve EIR. Applicable mitigation measures from the EIR have been incorporated as conditions of approval and include a 3 to 1 replacement ratio for protected trees that are not considered "landmark" and a 5 to 1 ratio for landmark trees.
- c) A total of 40 protected oak trees were originally proposed for removal for the Taylor project. Of the 40 trees, 12 were allotted for removal through approval of the Potrero Subdivision and 3 of the trees are considered "Landmark". County staff requested a supplemental arborist report be prepared to address other options to reduce tree removal to the

minimum required under the circumstance of the case. The supplemental arborist report prepared by Maureen Hamb, dated March 9, 2009 addressed concerns relayed by County staff. Some of the options included:

- 1) Relocating the proposed pool;
- 2) Eliminating walkways, reducing grading, related garden walls and terracing;
- 3) Relocating the house slightly to the east of the property;
- 4) Eliminating the courtyard proposed in the center of the residence and;
- 5) Removing a kitchen pop-out to preserve trees 33 and 34. Staff concerns were addressed in the referenced supplemental arborist report as follows:
 - a) The relocation of the pool would impact trees 95 and 96 which are healthy and maintain good structure;
- b) Trees 93 and 94 are being removed due to a covered terrace area and

are to be professionally relocated, tree 46 which appeared to be proposed for removal due to a walkway can not be saved due to dramatic elevation differences;

- c) The arborist analyzed the potential to reduce tree removal by relocating the house to the east and determined it would increase tree removal:
- d) The trees in the courtyard are in poor condition with areas if decay within structure of the trees and can not be professionally re-located;
- e) According to the arborist and architect, removing the kitchen pop-out to preserve trees 33 and 34 would not leave sufficient space for the preservation of the referenced trees. Approximately 6 feet by 60 feet (360 square feet) of the south-west wing of the residence would have to be eliminated requiring complete re-design of the interior of the residence (according to the architect) and possibly result additional tree removal. Tree 34 is a 13.4" diameter coast live oak in poor condition; tree 33 is a 25.5" diameter coast live oak in good condition according to a survey conducted by Maureen Hamb.

Project changes have been made since the original submittal which has reduced the tree removal from 39 protected oak trees to a total of 28 protected oaks, 12 which were allotted for removal with the approval of the subdivision and 5 of the trees being relocated on the project site resulting in a total loss of 11 oak trees on the project site.

- d) A Construction Impact Analysis and supplemental report was prepared by Maureen Hamb-WCISA Certified Arborist #2280.
- e) Measures for tree protection during construction have been incorporated as conditions and include tree protection zones and trunk protection (Condition 14).
- f) The removal will not involve a risk of adverse environmental impacts. A supplemental EIR (SEIR) to EIR Number 94-005 was prepared and certified for the Potrero Subdivision in 2003. Condition of approval Number 25 of the Potereo Subdivision provided specific tree removal estimates for each lot. The project site was allotted 12 protected trees

for removal. The project proposes to remove 11 additional trees with five trees which are suitable for relocation being moved to another location on site. While this project proposes to exceed the allotment for the lot by 11 trees, the environmental effects of total tree removal within the designated building envelopes have been addressed by the Santa Lucia Preserve EIR. Applicable mitigation measures from the EIR have been incorporated as conditions of approval and include a 3 to 1 replacement ratio for protected trees that are not considered "landmark" and a 5 to 1 ratio for landmark trees.

- g) Staff conducted a site inspection on August 1, 2008 and June 19, 2009 to verify that the tree removal is the minimum necessary for the project and to identify any potential adverse environmental impacts related to the proposed tree removal.
- h) The application, plans and supporting materials submitted by the project applicant to the Monterey County Planning Department for the proposed development are found in Project File PLN080350.
- 8. **FINDING:** APPEALABILITY The decision on this project may be appealed to the Board of Supervisors.
 - **EVIDENCE:** a) Section 21.80.040.D of the Monterey County Zoning Ordinance states, "The Board of Supervisors is the Appeal Authority to consider appeals from the discretionary decisions, except the decisions made pursuant to subsections A & B of section 21.80.040, of the Planning Commission made pursuant to this title."

DECISION

NOW, THEREFORE, based on the above findings and evidence, the Planning Commission does hereby:

- A. Consider the Addendum to the Environmental Impact Report for the Santa Lucia Preserve (EIR 94-005);
- B. Approve the Combined Development Permit consisting of: 1) An Administrative Permit and Design Approval to allow the construction of a 6,230 square-foot two-story single family dwelling with an attached 1,000 square-foot three-car garage, a 1,055 square-foot barn, an 800 square-foot swimming pool, 15 garden walls totaling 580 linear feet; 2) A Use Permit to allow the removal of 28 oak trees; and 3) An Administrative Permit to allow the construction of an 840 square-foot detached senior citizen unit with a 253 square-foot covered terrace and grading consisting of 240 cubic yards of cut and 75 cubic yards of fill, in general conformance with the attached sketch (Exhibit 2) and subject to the conditions (Exhibit 1), both exhibits being attached hereto and incorporated herein by reference.

PASSED AND ADOPTED this 12th day of August, 2009 upon motion of xxxx, seconded by xxxx, by the following vote:

AYES: NOES: ABSENT: ABSTAIN:

Mike Novo, Planning Commission Secretary

COPY OF THIS DECISION MAILED TO APPLICANT ON

THIS APPLICATION IS APPEALABLE TO THE BOARD OF SUPERVISORS.

IF ANYONE WISHES TO APPEAL THIS DECISION, AN APPEAL FORM MUST BE COMPLETED AND SUBMITTED TO THE SECRETARY OF THE PLANNING COMMISSION ALONG WITH THE APPROPRIATE FILING FEE ON OR BEFORE

This decision, if this is the final administrative decision, is subject to judicial review pursuant to California Code of Civil Procedure Sections 1094.5 and 1094.6. Any Petition for Writ of Mandate must be filed with the Court no later than the 90th day following the date on which this decision becomes final.

NOTES

1. You will need a building permit and must comply with the Monterey County Building Ordinance in every respect.

Additionally, the Zoning Ordinance provides that no building permit shall be issued, nor any use conducted, otherwise than in accordance with the conditions and terms of the permit granted or until ten days after the mailing of notice of the granting of the permit by the appropriate authority, or after granting of the permit by the Board of Supervisors in the event of appeal.

Do not start any construction or occupy any building until you have obtained the necessary permits and use clearances from the Monterey County Planning Department and Building Services Department office in Salinas.

2. This permit expires 4 years after the above date of granting thereof unless construction or use is started within this period.

Taylor (PLN080350)

RESOLUTION 080350 - EXHIBIT 1

Condition Compliance and/or Mitigation Monitoring Monterey County Resource Management Agency **Planning Department Reporting Plan**

Project Name: Taylor File No: PLN080350

APNs: 239-102-021-000

Approved by: Planning Commission

Date:

*Monitoring or Reporting refers to projects with an EIR or adopted Mitigated Negative Declaration per Section 21081.6 of the Public Resources Code.

			Remit Mitg. Cond. Number Number
Approval to allow the construction of a 6,230 square-foot two-story single family dwelling with an attached 1,000 square-foot three-car garage, a 1,055 square-foot barn, an 800 square-foot swimming pool, 15 garden walls totaling 580 linear feet; 2) A Use Permit to allow the removal of 28 Oak trees; and 3) An Administrative	PD001 - SPECIFIC USES ONLY This Combined Development Permit (PLN080350) allows: 1) An Administrative Permit and Design	RMA – Plai	Conditions of Approval and/or Mitigation Measures and Responsible Land Ose Department
Neither the uses nor the construction allowed by this permit shall commence unless and until all of the conditions of this permit are met to the satisfaction of the Director of the RMA - Planning Department.	Adhere to conditions and uses specified in the permit.	RMA - Planning Department	Compliance or Monitorias Actions to be performed. Where applicable, a certified professional is nequired for action to be accepted.
RMA - Planning	Owner/ Applicant		Responsible Party for Compliance
stated	Ongoing unless otherwise		Timing
			Veriffeation of Compliance (name/time)

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2.		Permit J Condi N Number
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PD002 - NOTICE-PERMIT APPROVAL The applicant shall record a notice which states: "A Combined Development Permit (Resolution was approved by the Planning Commission for Assessor's Parcel Number 239-102-021-000 on August 12, 2009. The Combined Development Permit was granted subject to 29 conditions of approval which run with the land. A copy of the permit is on file with the Monterey County RMA - Planning Department." Proof of recordation of this notice shall be furnished to the Director of the RMA - Planning Department prior to issuance of building permits or commencement of the use. (RMA - Planning Department)	Permit to allow the construction of an 840 square-foot detached senior citizen unit with a 253 square-foot covered terrace and grading consisting of 240 cubic yards of cut and 75 cubic yards of fill. The property is located at 8 Goodrich Trail, Carmel (Assessor's Parcel Number 239-102-021-000), Carmel Valley Master Plan. This permit was approved in accordance with County ordinances and land use regulations subject to the following terms and conditions. Any use or construction not in substantial conformance with the terms and conditions of this permit is a violation of County regulations and may result in modification or revocation of this permit and subsequent legal action. No use or construction other than that specified by this permit is allowed unless additional permits are approved by the appropriate authorities. (RMA-Planning Department)	Conditions of Approval and/or Mitigation Measures and Responsible Land Osc Department
Proof of recordation of this notice shall be furnished to the RMA - Planning Department.	To the extent that the County has delegated any condition compliance or mitigation monitoring to the Monterey County Water Resources Agency, the Water Resources Agency shall provide all information requested by the County and the County shall bear ultimate responsibility to ensure that conditions and mitigation measures are properly fulfilled.	Compliance or Monitoring Actions to be performed. Where applicable, a certified professional is required for action to be accepted.
Owner/ Applicant	WRA RMA - Planning	Responsible Party for Compliance
Prior to the issuance of grading and building permits or commencement of use.		Thinks of
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PD032(A) - PERMIT EXPIRATION The permit shall be granted for a time period of 4 years, to expire on August 12, 2013 unless use of the property or actual construction has begun within this period. (RMA – Planning Department)	PD003(A) – CULTURAL RESOURCES – NEGATIVE ARCHAEOLOGICAL REPORT If, during the course of construction, cultural, archaeological, historical or paleontological resources are uncovered at the site (surface or subsurface resources) work shall be halted immediately within 50 meters (165 feet) of the find until a qualified professional archaeologist can evaluate it. The Monterey County RMA - Planning Department and a qualified archaeologist (i.e., an archaeologist registered with the Society of Professional Archaeologists) shall be immediately contacted by the responsible individual present on-site. When contacted, the project planner and the archaeologist shall immediately visit the site to determine the extent of the resources and to develop proper mitigation measures required for the discovery. (RMA - Planning Department)	Conditions of Approval andlor Midgation Measures and Responsible leand Use Department
The applicant shall obtain a valid grading or building permit and/or commence the authorized use to the satisfaction of the Director of Planning. Any request for extension must be received by the Planning Department at least 30 days prior to the expiration date.	Stop work within 50 meters (115 feet) of uncovered resource and contact the Monterey County RMA - Planning Department and a qualified archaeologist immediately if cultural, archaeological, historical or paleontological resources are uncovered. When contacted, the project planner and the archaeologist shall immediately visit the site to determine the extent of the resources and to develop proper mitigation measures required for the discovery.	Compliance or Monitoring Actions to be performed. Where applicable, a certified professional is required for accepted.
Owner/ Applicant	Owner/ Applicant	Responsibile Pany far Campliance
As stated in the conditions of approval	Ongoing	Rang
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5.	Permit Cond. Number
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The property owner agrees as a condition and in consideration of the approval of this discretionary development permit that it will, pursuant to agreement and/or statutory provisions as applicable, including but not limited to Government Code Section 66474.9, defend, indemnify and hold harmless the County of Monterey or its agents, officers and employees from any claim, action or proceeding against the County or its agents, officers or employees to attack, set aside, void or annul this approval, which action is brought within the time period provided for under law, including but not limited to, Government Code Section 66499.37, as applicable. The property owner will reimburse the county for any court costs and attorney's fees which the County may be required by a court to pay as a result of such action. County may, at its sole discretion, participate in the defense of such action; but such participation shall not relieve applicant of his obligations under this condition. An agreement to this effect shall be recorded upon demand of County Counsel or concurrent with the issuance of building permits, use of the property, filing of the final map, whichever occurs first and as applicable. The County shall promptly notify the property owner of any such claim, action or proceeding and the County shall cooperate fully in the defense thereof. If the County fails to promptly notify the property owner of any such claim, action or proceeding or fails to cooperate fully in the defense thereof, the property owner shall not thereafter be responsible to defend, indemnify or hold the county harmless. (RMA - Planning Department)	Conditions of Approval and/or Miligation Measures and Responsible Land Ose Department
Submit signed and notarized Indemnification Agreement to the Director of RMA – Planning Department for review and signature by the County. Proof of recordation of the Indemnification Agreement, as outlined, shall be submitted to the RMA – Planning Department.	Compliance or Wonitorius Actions to be performed. Where applicable, a certificat professional is required for action to be accepted.
Owner/ Applicant	Responsible Paraty for Compliance
Upon demand of County Counsel or concurrent with the issuance of building permits.	Thaing
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PDSP001 - LANDSCAPE PLAN AND MAINTENANCE - SANTA LUCIA PRESERVE (NON-STANDARD) The site shall be landscaped. At least three (3) weeks prior to occupancy, three (3) copies of a landscaping plan shall be submitted to the Director of the RMA - Planning Department. A landscape plan review fee is required for this project. Fees shall be paid at the time of landscape plan submittal. Before occupancy, landscaping shall be either installed or a certificate of deposit or other form of surety made payable to Monterey County for that cost estimate shall be submitted to the Monterey County RMA - Planning Department. The landscaping plan shall be in sufficient detail to identify the location, species, and size of the proposed	PD007 - GRADING-WINTER RESTRICTION No land clearing or grading shall occur on the subject parcel between October 15 and April 15 unless authorized by the Director of RMA - Building Services Department. (RMA - Planning Department and Building Services Department) PD009 - GEOTECHNICAL CERTIFICATION Prior to final inspection, the geotechnical consultant shall provide certification that all development has been constructed in accordance with the geotechnical report. (RMA - Planning Department and Building Services Department)	Conditions of Approval and/or Mitigation Measures and Responsible Land Use Department
Submit landscape plans and contractor's estimate to the RMA - Planning Department for review and approval. Landscaping plans shall include the recommendations from the Forest Management Plan or Biological Survey as applicable. Landscaping shall be either installed or a certificate of deposit or other form of surety made payable to Monterey County for that cost estimate shall be submitted to the Monterey County RMA - Planning Department.	Obtain authorization from the Director of RMA - Building Services Department to conduct land clearing or grading between October 15 and April 15. Submit certification by the geotechnical consultant to the RMA – Building Services Department showing project's compliance with the geotechnical report.	Compliance or Monitoring Actions to be performed. Where applicable, a certified professional is required for
Owner/ Applicant/ Licensed Landscape Contractor/ Licensed Landscape Architect Owner/ Applicant/ Licensed Landscape Contractor/ Licensed Landscape Contractor/ Licensed Landscape Architect	Owner/ Applicant Owner/ Applicant/ Geotechnical Consultant	Responsible Purp) for Compliance
Prior to issuance of Building Permits Prior to Occupancy	Ongoing Ongoing Prior to final inspection	Structu
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PLAN All exterior lighting shall be unobtrusive, down-lit, harmonious with the local area, and constructed or located so that only the intended area is illuminated and off-site glare is fully controlled. The applicant shall submit 3 copies of an exterior lighting plan which shall indicate the	Inhe plan shall be accompanied by a nursery or contractor's estimate of the cost of installation of the plan and shall implement the following: 1. Spread of Invasive Species: Implement the provisions of the Resource Management Plan for the San Carlos Ranch (1994) which specify that non-native species known to be invasive shall not be used in landscaping, that invasive exotics shall be controlled by revegetation of disturbed areas with native plants, that the use of landscape species known to be invasive shall be prohibited, and that species such as French broom and pampas grass shall be actively eradicated. 2. Landscape Irrigation: Selection of landscape species shall emphasize species not requiring irrigation such as drought-tolerant non-natives that are known to be non-invasive. If irrigation systems are installed, they shall be designed to minimize runoff of irrigation water into adjacent areas of native vegetation. 3. Fertilizer and Pesticide Application: In the design of landscaping, emphasis shall be placed on the use of species not requiring herbicides, pesticides, or fertilizers. (RWA – Planning Department)	Conditions of Approval and/or Mitigation Measures and Responsible Land Ose Department
Submit three copies of the lighting plans to the RMA - Planning Department for review and approval. Approved lighting plans shall be incorporated into final building plans.	All landscaped areas and fences shall be continuously maintained by the applicant; all plant material shall be continuously maintained in a litter-free, weed-free, healthy, growing condition.	Compliance or Monitoring Actions to be performed. Where applicable, a certified professional is required for action to be accepted.
Owner/ Applicant	Owner/ Applicant	Responsible Party for Compliance
Prior to the issuance of building permits.	Ongoing	Thring
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2008. - "Subsequent Construction Impacts Analysis" (LIB090350) prepared by Maureen Hamb-WCISA Certified Arborist #2280, Santa Cruz, California, March 9, 2009. - "Geotechnical Engineering Investigation" (LIB090352) prepared by Moore Twining Associates, Inc., Fresno, California, July 11, 2008. All development shall be in accordance with this report." (RMA – Planning Department)	"The Following reports have been prepared for the project: "Construction Impacts Analysis" (LIB090351) prepared by Maureen Hamb-WCISA Certified Arborist #2280, Santa Cruz, California, October 1,	PD011 – NOTICE OF REPORT Prior to issuance of building or grading permits, a notice shall be recorded with the Monterey County Recorder which states:	location, type, and wattage of all light fixtures and include catalog sheets for each fixture. The lighting shall comply with the requirements of the California Energy Code set forth in California Code of Regulations, Title 24, Part 6. The exterior lighting plan shall be subject to approval by the Director of the RMA - Planning Department, prior to the issuance of building permits. (RMA – Planning Department)	Conditions of Approval andfor Wittgation Weasures and Responsible Land (Osc Department
	Submit proof that all development has been implemented in accordance with the report to the RMA - Planning Department for review and approval.	Proof of recordation of this notice shall be furnished to the RMA - Planning Department.	The lighting shall be installed and maintained in accordance with the approved plan.	Compliance or Monitoring Actions to be performed. Where applicable, a certified professional is required for action to be accepted.
	Owner/ Applicant	Owner/ Applicant	Owner/ Applicant	Responsible Party for Compilance
	Prior to Occupancy	Prior to the issuance of grading and building permits	Prior to Occupancy/ Ongoing	Thaing 1
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11.	Penuiti Cond. Number
 PD020(A) – DEED RESTRICTION – SENIOR CITIZEN UNIT (INLAND) The applicant shall record a deed restriction stating the regulations applicable to a Senior Citizen Unit as follows: An attached senior citizen unit shall not exceed 700 square feet. A detached senior citizen unit shall not exceed 850 square feet. The senior citizen unit shall not be occupied by more than two persons, one of whom shall be sixty years of age or handicapped. Not more than one senior citizen unit shall be permitted on any lot or parcel. The senior citizen unit shall conform with all of the zoning and development standards of the zoning district which governs the lot. The senior citizen unit shall be designed in such a 	Mitig. Conditions of Approval and or Mitigation Measures and Number Responsible Land Ose Department
Submit signed and notarized document to the Director of RMA – Planning Department for review and signature by the County.	Compliance or Monitoring Actions to be performed. Where applicable, a certified professional is required for action to be accepted.
Owner/ Applicant	Responstble Paris for Compliance
Prior to the issuance of grading or building permits	liming
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manner as to be visually consistent and compatible with the main residence on site and other residences in the area. One usable and accessible parking space shall be provided in addition to the parking space shall be provided in addition to the parking space shall be provided in addition to the parking space shall be provided in addition to the parking space shall be provided in addition to the parking space shall be provided in addition to the parking space shall be submitted to the RMA—I all the property and identify the benchmark shall remain visible onsite until final building inspection. The applicant shall provide evidence from the benchmark is consistent with what was approved, that the height of the structure(s) from the benchmark associated with this project. (RMA—Planning Department and Building Services Department) Proof of recordation of the RMA— Planning space shall be submitted to the RMA— Planning beartment. Proof of recordation of the RMA— Planning Department. Proof of recordation of the RMA— Planning Department. Planning Department. Planning Department. Planning Department. Planning Department. Proof of recordation of the RMA— Planning Department. Planning	12.	
Proof of recordation of the document shall be submitted to the RMA – Planning Department. Planning Department. Planning Department. The applicant shall have a benchmark placed upon the property and identify the benchmark shall remain visible onsite until final building inspection The applicant shall provide evidence from a licensed civil engineer or surveyor, to the Director of the RMA-Building Services Department for review and approval, that the height of the structure(s) from the benchmark is consistent with what was approved on the building permit.	PD041 – HEIGHT VERIFICATION The applicant shall have a benchmark placed upon the property and identify the benchmark on the building plans. The benchmark shall remain visible onsite until final building inspection. The applicant shall provide evidence from a licensed civil engineer or surveyor, to the Director of the RMA- Building Services Department for review and approval, that the height of the structure(s) from the benchmark is consistent with what was approved on the building permit associated with this project. (RMA – Planning Department and Building Services Department)	manner as to be visually consistent and compatible with the main residence on site and other residences in the area. One usable and accessible parking space shall be provided in addition to the parking required for other uses on site. In areas not served by public sewers, senior citizen units shall not be permitted on lots of less than two acres. Senior citizen units are not permitted on any lot less than ten acres where a guesthouse or caretaker unit already exists. Such units may be converted to a senior citizen unit, subject to an Administrative Permit. Subsequent subdivisions which divide a main residence from the senior citizen unit shall not be permitted except where lots created meet the minimum lot size and density requirements of the existing zoning. (RMA – Planning Department)
	The applicant shall have a benchmark placed upon the property and identify the benchmark on the building plans. The benchmark shall remain visible onsite until final building inspection The applicant shall provide evidence from a licensed civil engineer or surveyor, to the Director of the RMA-Building Services Department for review and approval, that the height of the structure(s) from the benchmark is consistent with what was approved on the building permit.	Proof of recordation of the document shall be submitted to the RMA – Planning Department.
	Prior to the issuance of grading or building permits Prior to the final inspection	Prior to occupancy or commence-ment of use

		14.		Renmit Cond, Number
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to the construction site shall be protected from inadvertent damage from construction equipment by fencing off the canopy driplines and/or critical root zones (whichever is greater) with protective materials, wrapping trunks with protective materials, avoiding fill of any type against the base of the trunks and avoiding an increase in soil depth at the feeding zone or drip-line of the retained trees. Said protection, approved by the project certified arborist, shall be demonstrated prior to issuance of building permits	prepared by Ralph Osterling Consultants, Inc., San Mateo, February 18, 1984 and the "Construction Impact Analysis" prepared for this parcel by Maureen Hamb-WCISA Certified Arborist #2280 dated October 1, 2008 (Library No. LIB090351). Trees which are located close	PDSP002 – TREE AND ROOT PROTECTION – SANTA LUCIA PRESERVE (NON-STANDARD) Tree and root protection shall include the implementation of the "Rancho San Carlos Forest Management Plan	A grading permit is required for new private single family access driveways greater than fifty (50) feet in total length that require 100 cubic yards or more of earthwork. An over the counter (OTC) grading permit may be issued for new private single family access driveways greater than fifty (50) feet in total length that require less than 100 cubic yards of earthwork. (RMA – Planning Department and Building Services Department)	Conditions of Approval and/or Mitigation Measures and Responsible Land Use Department PD043 – GRADING PERMITS REQUIRED
Submit on-going evidence that tree protection measures are in place through out grading and construction phases. If damage is possible, submit an interim report prepared by a certified arborist.		Submit evidence of tree protection to the RMA- Planning Department for review and approval.	appropriate grading permit from Monterey County RMA – Building Services Department	Compliance or Monitoring Actions to be performed. Where applicable, a gentified professional is required for action to be accepted. If applicable, apply and receive the
Owner/ Applicant		Owner/ Applicant	Applicant/ Engineer	Responsible Ransy for Compliance
During Construction	permits	Prior to the issuance of grading or building	issuance of grading or building permits	Titining of the Prior to the
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15.		Remit Cond. Number
		Mility Number
PD035 - UTILITIES - UNDERGROUND All new utility and distribution lines shall be placed underground. (RMA - Planning Department; Public Works)	subject to the approval of the RMA-Director of Planning. If there is any potential for damage, all work must stop in the area and a report, with mitigation measures, shall be submitted by the certified arborist. Should any additional trees not included in this report be harmed, during grading or construction activities, in such a way where removal is required, the owner/applicant shall obtain required permits. (Santa Lucia Preserve EIR MM 32) (RMA – Planning Department)	Conditions of Approval and/or Witigation Measures and Responsible Land Ose Department
Install and maintain utility and distribution lines underground.	Submit photographs of the trees on the property to the RMA – Planning Department after construction to document that the tree protection has been successful or if follow-up remediation or additional permits are required.	Compilance or Monitoring Aedions to be performed. Where applicable, a certified professional is required for action to be accepted.
Owner/ Applicant	Owner/ Applicant	Responsible Party for Compliance
Ongoing	Prior to final inspection.	ilming.
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less than 5 years after planting and a success ratio threshold of no less than 90%. At five years, a report shall be prepared by a registered forester or arborist and submitted to the Planning Department for review and approval of the Director of Planning describing reforestation activities conducted during the year and shall describe success rates and corrective measures provided to adjust program based on earlier successes or failures. This condition shall cease once the required number of replacement trees for a particular phase have passed the five-year anniversary completion date required for plan success. (Santa Lucia Preserve EIR MM 27 and 36) (RMA – Planning Department)	PDSP003 – TREE REPLACEMENT - SANTA LUCIA PRESERVE (NON-STANDARD) The applicant shall plant 77 coast live oak trees. All non-landmark oak trees removed as a result of the project (19 trees) shall be replaced at a 3:1 ratio and all landmark trees (4 trees) at a 5:1 ratio. All oak trees removed shall be replaced in on-site areas suitable for supporting oak species as determined by a qualified resource ecologist. The minimum replacement size shall be 5 gallons. Nursery and/or field propagation of oak seedlings and/or saplings shall be initiated prior to the onset of the particular development phase that results in the loss of oak trees. The reforestation program shall include a	Mility Conditions of Approval and/or Militation Measures and Number Responsible Famil Ose Department
The applicant shall provide evidence after five years that tree planting has been successful.	The applicant shall submit photographic evidence to the Director of the RMA- Planning Department demonstrating that required replacement trees have been planted.	Compliance or Monitoring Actions to be performed. Where applicable, a certified professional is required for action to be accepted.
Owner/ Applicant	Owner/ Applicant	Responsible Paris for Compliance
5 years after successful tree planting	Prior to final inspection	Timing
		Verification of Compliance (namedate)

Page 25

RMA – Public Works Department

Taylor
(PLN080350)

19.	18.	17.	Permit Cond. Number
			Miligs Number
PW0040 – HIGHWAY 1 SHORT TERM IMPROVEMENTS Applicant shall Contribute \$822.00 (2008 dollars) to County of Monterey as payment of the project's pro rata share at the cost of short-term operational improvements to State Highway One. (Public Works)	PW0006 – CARMEL VALLEY The Applicant shall pay the Carmel Valley Master Plan Area Traffic Mitigation fee pursuant to the Board of Supervisors Resolution NO. 95-110, adopted September 12, 1995 (Fees are updated annually based on CCI). (Public Works)	PWSP001 -TAMC FEES (NON-STANDARD) Prior to issuance of building permits, the applicant shall pay the Transportation Agency for Monterey County (TAMC) the regional traffic mitigation fee identified in the TAMC nexus study. (Public Works)	Conditions of Approxal and/or Wittgation Measures and Responsible Land Use Department
Applicant shall pay the required Traffic Mitigation Fee.	Applicant shall pay to the required traffic mitigation fee.	The applicant must pay TAMC the regional traffic mitigation fee identified in the TAMC nexus study.	Compliance or Wonitoring Actions to be performed. Where upplied he, a certified professional is required for action to be accepted.
Owner/ Applicant	Owner/ Applicant	Owner/ Applicant	Responsible Party for Compliance
Prior to Issuance of Building Permits	Prior to Building Permits Issuance	Prior to the issuance of building permits.	Thining
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Health Department Environmental Health Division

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(Environmental Health)	"Prohibitions", Central Coast Basin Plan, RWQCB	Monterey County Code (Sentic Ordinance) and	location and design of the proposed septic system	Submit plans for review and approval showing the	EH11 - SEPTIC SYSTEM DESIGN	
conm	bition	ng the	n anc	t plan	- SEI	
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				permit to install the septic system	approve plans. Applicant shall obtain a	Division of Environmental Health must
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Monterey County Water Resources Agency

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(Carmel Valley	WRSP001 - DRAINAGE PLAN (NON-STANDARD) Prior to issuance of any grading and/or building permits a drainage plan shall be prepared by a registered civil engineer or architect addressing on-site and off-site impacts. Impervious surface stormwater runoff shall be directed to the existing detention ponds for the Santa Lucia Preserve Subdivision. Drainage improvements shall be constructed in accordance with plans approved by the Water Resources Agency. (Water Resources Agency)	The applicant shall comply with Ordinance No. 3932, or as subsequently amended, of the Monterey County Water Resources Agency pertaining to mandatory water conservation regulations. The regulations for new construction require, but are not limited to: a. All toilets shall be ultra-low flush toilets with a maximum tank size or flush capacity of 1.6 gallons, all shower heads shall have a maximum flow capacity of 2.5 gallons per minute, and all hot water faucets that have more than ten feet of pipe between the faucet and the hot water heater serving such faucet shall be equipped with a hot water recirculating system. b. Landscape plans shall apply xeriscape principles, including such techniques and materials as native or low water use plants and low precipitation sprinkler heads, bubblers, drip irrigation systems and timing devices. (Water Resources Agency)	Conditions of Approval and/or Mitigation Measures and Responsible Land Ose Department
Fire Agency Carmel Valley Fire Protection District)	Submit 3 copies of the engineered drainage plan to the Water Resources Agency for review and approval.	Compliance to be verified by building inspection.	Compliance or Monitoring Actions to be performed. Where applicable, a certified professional is required for action to be accepted.
	Owner/ Applicant/ Emgineer	Owner/ Applicant	Responsible Party for Compliance
	Prior to issuance of any grading or building permits	Prior to final building inspection/ occupancy	Thans
			Verification Of Compliance (transcalar)

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800 feet in length, shall provide a turnout near the midpoint of the driveway. Where the driveway exceeds 800 feet, turnouts shall be provided at no greater than 400-foot intervals. Turnouts shall be a minimum of 12 feet wide and 30 feet long with a minimum of 25-foot taper at both ends. Turnarounds shall be required on driveways in excess of 150 feet of surface length and shall long with a minimum 25-foot taper at both ends. Turnarounds shall be required on driveways in excess of 150 feet of surface length and shall be located within 50 feet of the primary building. The minimum turning radius for a turnaround shall be 40 feet from the center line of the driveway. If a hammerhead/T is used, the top of the "T" shall be a minimum of 60 feet in length. (Carmel Valley Fire Protection District).	Driveways shall not be less than 12 feet wide unobstructed, with an unobstructed vertical clearance of not less than 15 feet. The grade for all driveways shall not exceed 15 percent. Where the grade exceeds 8 percent, a minimum structural roadway surface of 0.17 feet of asphaltic concrete on 0.34 feet of aggregate base shall be required. The driveway surface shall be capable of supporting the imposed load of fire apparatus (22 tons), and be accessible by conventional-drive vehicles, including sedans. For driveways with turns 90 degrees and less, the minimum horizontal inside radius of curvature shall be 25 feet. For driveways with turns greater than 90 degrees, the minimum horizontal inside radius curvature shall be 28 feet. For all driveway turns, an additional surface of 4 feet shall be added. All	Conditions of Approxal and/or-Willgation Measures and Responsible Land Use Department
Applicant shall schedule fire dept. clearance inspection	Applicant shall incorporate specification into design and enumerate as "Fire Dept. Notes" on plans.	Compliance or Monitoring Actions to be payformed. Where applicable, a certified professional is required for action to be accepted.
Applicant or owner	Applicant or owner	Responstble Partysfar Compliance
Prior to final building inspection.	Prior to issuance of grading and/or building permit.	Stiming
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		Millig
FIRE021 - FIRE PROTECTION EQUIPMENT & SYSTEMS - FIRE SPRINKLER SYSTEM (STANDARD) All structures shall be fully protected with automatic fire sprinkler system(s). Installation shall be in accordance	REQUIREMENTS - (STANDARD) Manage combustible vegetation within a minimum of 100 feet of structures (or to the property line). Limb trees 6 feet up from ground. Remove limbs within 10 feet of chimneys. Additional and/or alternate fire protection or firebreaks approved by the fire authority may be required to provide reasonable fire safety. Environmentally sensitive areas may require alternative fire protection, to be determined by Reviewing Authority and the Director of Planning and Building Inspection. (Carmel Valley Fire Protection District)	Responsible band Use Department FIRE008 - GATES All gates providing access from a road to a driveway shall be located at least 30 feet from the roadway and shall open to allow a vehicle to stop without obstructing traffic on the road. Gate entrances shall be at least the width of the traffic lane but in no case less than 12 feet wide. Where a one-way road with a single traffic lane provides access to a gated entrance, a 40-foot turning radius shall be used. Where gates are to be locked, the installation of a key box or other acceptable means for immediate access by emergency equipment may be required. (Carmel Valley Fire Protection District)
Applicant shall enumerate as "Fire Dept. Notes" on plans.	Applicant shall incorporate specification into design and enumerate as "Fire Dept. Notes" on plans. Applicant shall schedule fire dept. clearance inspection	Compliance or Monitoring Actions where applicable, a certified professional is required for action to be accepted. Applicant shall incorporate specification into design and enumerate as "Fire Dept. Notes" on plans Applicant shall schedule fire dept. clearance inspection
Applicant or owner	Applicant or owner Applicant or owner	Responsible Party for Compliance Applicant or owner Applicant or owner
Prior to issuance of building permit.	Prior to issuance of grading and/or building permit. Prior to final building inspection	Prior to issuance of grading and/or building permit. Prior to final building inspection.
		Verification of Compilance (name/dute)

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28.			27.			Penniti Cond. Nimber
						Mitig. Number
VALLEY FPD) VALLEY FPD) All new structures, and all existing structures receiving new roofing over 50 percent or more of the existing roof surface within a one-year period, shall require a minimum of ICBO Class A roof construction. Responsible Land Use Department: (Carmel Valley Fire Protection District)	placarded as permanent building equipment. (Carmel Valley Fire Protection District).	fire warning system shall be submitted by a California licensed C-10 contractor and approved prior to installation. Household fire warning systems installed in lieu of single-station smoke alarms required by the	FIRE024 - FIRE ALARM SYSTEM - (SINGLE FAMILY DWELLING) The residence shall be fully protected with an approved household fire warning system as defined by NFPA	rough sprinkler inspection must be scheduled by the installing contractor and completed prior to requesting a framing inspection. (Carmel Valley Fire Protection District)	with the applicable NFPA standard. A minimum of four (4) sets of plans for fire sprinkler systems must be submitted by a California licensed C-11 contractor and approved prior to installation. This requirement is not intended to delay issuance of a building permit. A	Conditions of Approval and/or Mitigation Measures and Responsible Land (Use Department
Applicant shall enumerate as "Fire Dept. Notes" on plans.	Applicant shall schedule fire alarm system acceptance test.	Applicant shall submit fire alarm plans and obtain approval.	Applicant shall enumerate as "Fire Dept. Notes" on plans.	Applicant shall schedule fire dept. final sprinkler inspection	Applicant shall schedule fire dept. rough sprinkler inspection	Compilance or Monitoring Actions to be performed. Where applicable, a certified professional is required for action to be accepted.
Applicant or owner	Applicant or owner	Applicant or owner	Applicant or owner	Applicant or owner	Applicant or owner	Responsible Puny for Compliance
Prior to issuance of building permit.	Prior to final building inspection	Prior to rough sprinkler or framing inspection	Prior to issuance of building permit.	Prior to final building inspection	Prior to framing inspection	Timing
						Verification Of Compliance (pamediate)

		29.	Remit Mittly Cond. Number
Attach all fire conditions as notes on construction plans. (Carmel Valley Fire Protection District)	- (CARMEL VALLEY FPD)	FIRE030 - NON-STANDARD- NOTES ON PLANS	Conditions of Approval andfor Mitigation Measures and Responsible Land Ose Department
	Dept. Notes" on plans.	Applicant shall enumerate as "Fire	Compliance or Monitoring Actions to be parformed. Where applicable, a certified professional is required for action to be accepted.
	or owner	Applicant	Responstible Party for Compliance
building permit.	issuance of	Prior to	Tilming
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END OF CONDITIONS
Rev. 07/11//2009

STRUCTURAL

LANDSCAPE

ELECTRICAL MECHANICAL

Preliminary Ste Plan
Lendscape Material Imegos
Fuel Management Plan
Irrigation Plan
Irrigation Plan

LOT SIZE

239-102-021-000 35.0 AC RG-10.D-SRAZ/RG-B-6-D-SRAZ Main Structure

36 P.P.

ZONING DATA

REGULATIONS

Grading Pian Drainago Pian Sito Sections General Notes Erosion Control Pian

STRUCTURAL

1000 SF 840 SF 840 SF 840 SF 840 SF 840 SF

Occupancy Group
Type of Construction
Sprinklers
Stories
Height (above (E) grade)
Floor Mea

BUILDING CODE DATA LEGEND

ROPOSED STRUCTURES

6230 SF SFD, 1000 SF garage, 840 SF Senior Unit, 1055 SF barn.

Construct new two-story single family residence with attached garage, separate senior unit, and barn.

SPECIAL INSPECTIONS

Poject shall comply with the 2007 California Building, Plumbing, Mechanical, Electrical, and Energy Codes
and Energy Codes
(Wellinder), CTV, and phone lines shall be placed underground.
(Incl. under separate permit.
Lines use aftern Linder separate permit. permit is required for grading (CBC Appendix 3308)

Soils Engineer 48 hours before the following times; the time that the site grading work begins. IN HIBS THE SHE GRATING WORK BEGINS.

ON excavations have been made and prior to plading receive pours.

ectural Englacer 48 bours before the following times: time that the slid opending work begins. Button excavations have been made and prior to placing reinforcing steel and formwork

course of concrete mesonry units, completed and prior to start of finish work, wood sheething natifing.

All special inspections shalt conform to section 1701 of the Uniform Building Code.
Required for all concrete with a dragin ultimate 28 day compressive strength in excess of 2500 pst.
Required for all lesialistion of epoc

TREE PROTECTION AND REPLACEMENT

within 25 ft. of proposed ground disturbances shall be temporarily lenced with malarial satisfactory to P&D throughout all grading and construction activities, be installed 5 ft. outside the driptine of each native type, and shall be staked it shall be parked, stored, or placed within 6 ft. of any native tree dripline viction materials shall be stored or placed within 6 ft; of the dripline

it are 1 inch in diameter or greater shall be cleanly cut. This shall be P&D approved arborisublologist. A specimen tree ava-gook tree. Inte stall be done with hand tools. List resulting from construction archeles and reacting from construction archeles with consulting bloogle to assess "medsing yuded the decision of "medsing yuded the decision of "medsing yuded the decision of

SPECIAL INSPECTIONS

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OWNER PROJECT ADDRESS

PROJECT DATA

8 Goodilch Trall Lot E+18 Carmel, California 93923

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EXHIBIT AR PAGE **PAGES**

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TAYLOR RESIDENCE 8 GOODRICH TRAIL CARMEL, CALIFORNIA 93923

5665 SF = .04% 9125 SF = .06% 22,000 SF = 1.4% 240 Cu, Yds, 75 Cu, Yds, 165 Cu, Yds,

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A REPRESENTATIVE OF SORS ENGINEER SHALL BE REQUESTED TO INSPECT ALL COMMINGUS PRIOR TO BACKPILLING, STEEL REPRORCEMENT AND CONCRETE OR SQUACEART.

. INSPECTION OF THE FINISHED BUILDING PAD SHALL BE CONOUCTED BY THE SOILS

LANDSCAPE ARCHITECT Bernard Trainor & Associates 171 Central Avenue Pacific Grove, CA 83950 Ph; 831,555,1414

SURVEYOR Central Coast Surveyors 5 Harris Court, Sulta N-11 Montercy, CA 93940 Ph: 831,394,4930 PLANNING CONSULTANT

SOILS ENGINEERS

LOT COVERAGE FAR IMPERVIOUS

GRADING

ELECTRICAL ENGINEERS

Maureon Hemb WCISA Certified Arborist #2280 849 Afmar Aver., Suile o #319 Santa Cruz, CA 95080 Ph: 831.420.1287

CIVIL ENGINEERS
Benjamini Asociates, inc.
720 York Street, #114
San Francisco, CA 94110
Ph; 415, 550,2500

COASTAL ZONE

STRUCTURAL ENGINEERS

CONSULTANTS

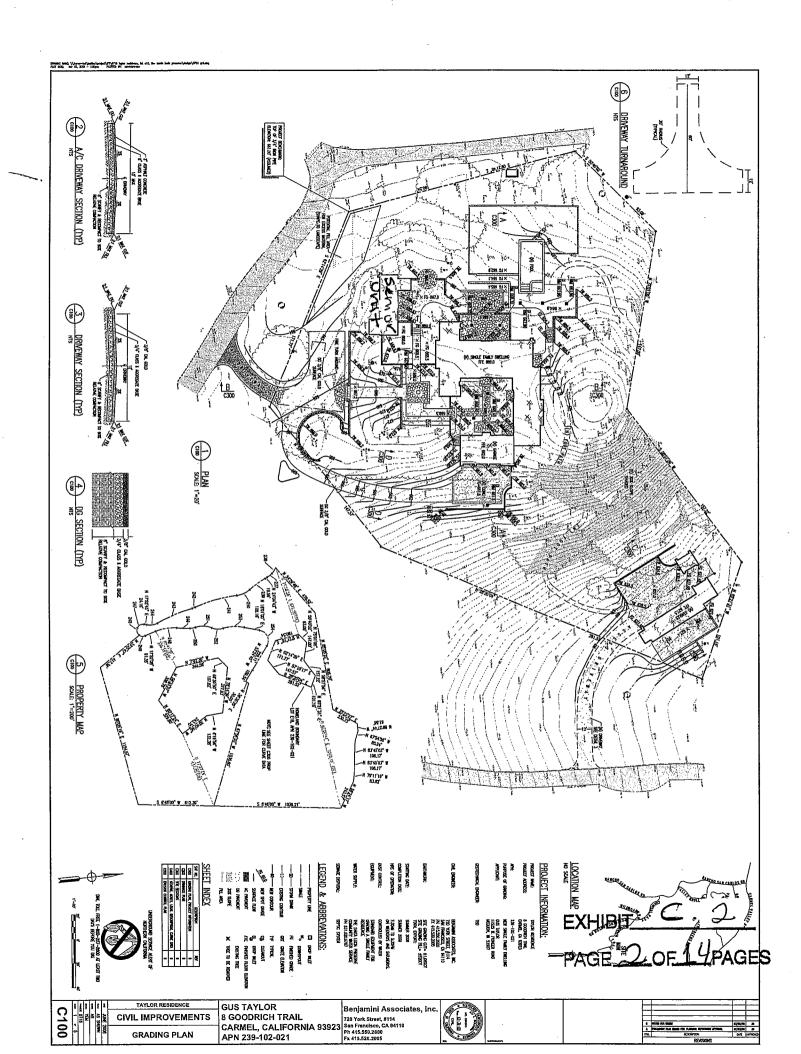
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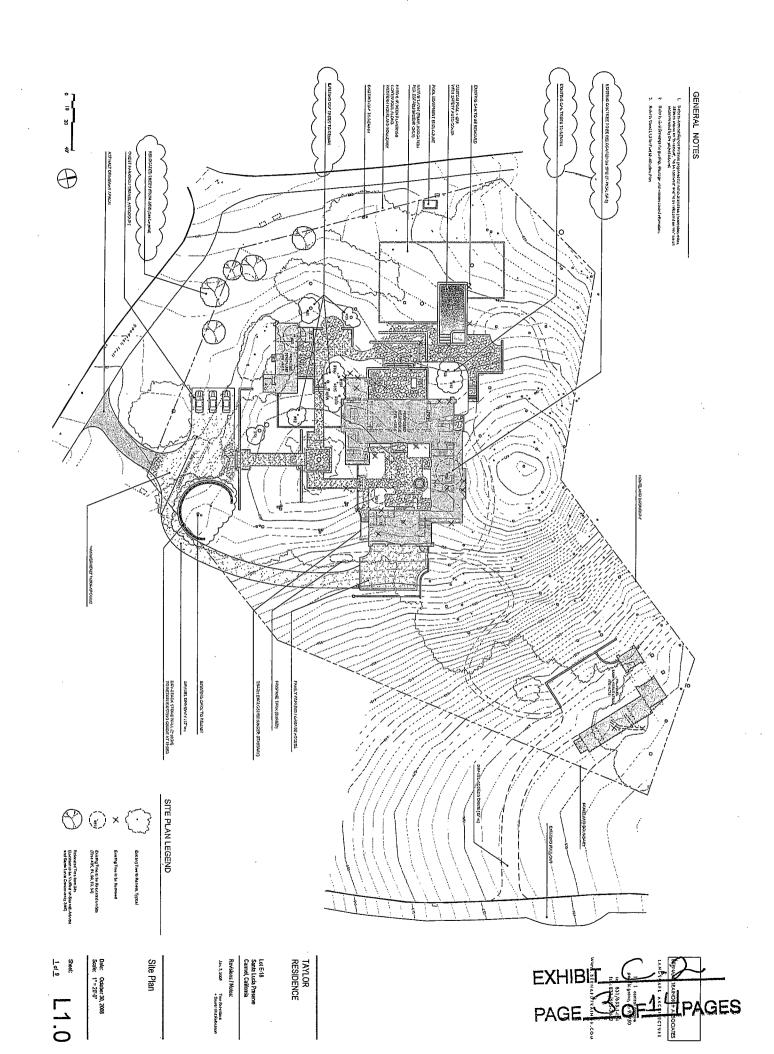
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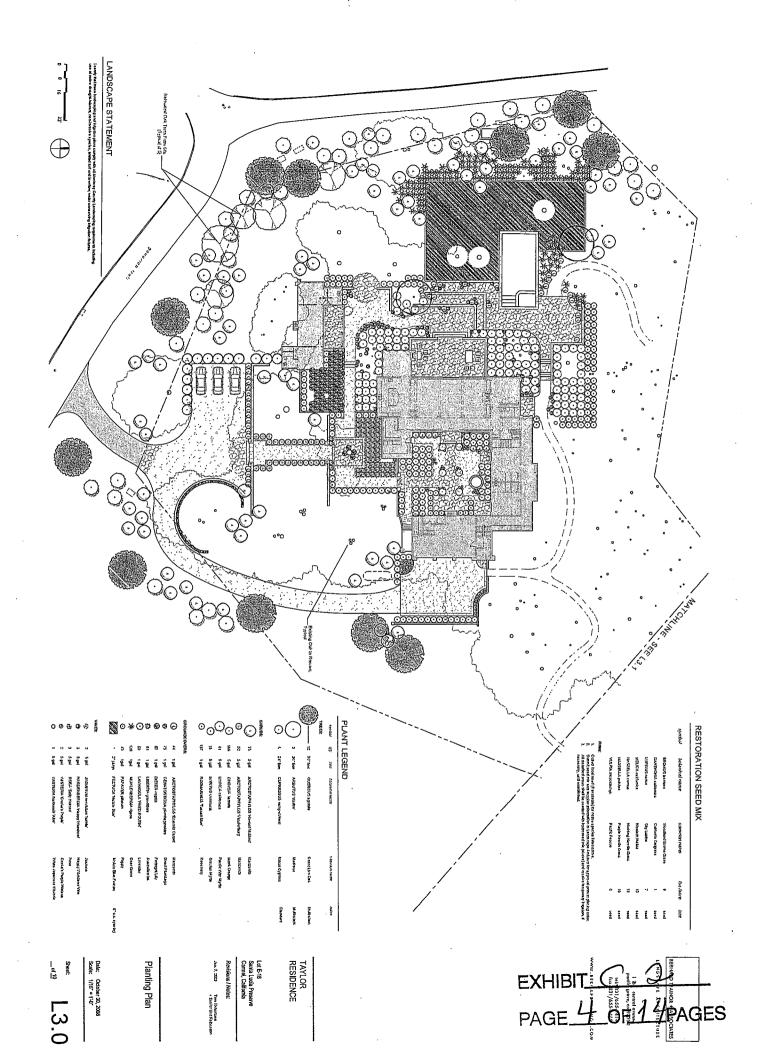
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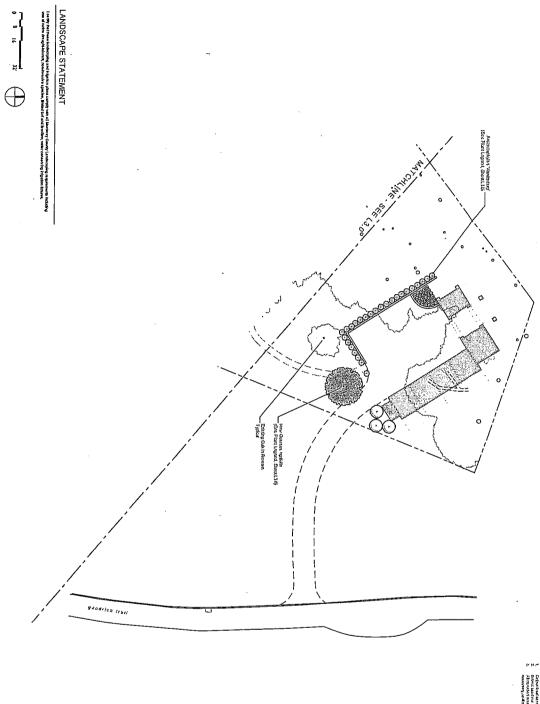
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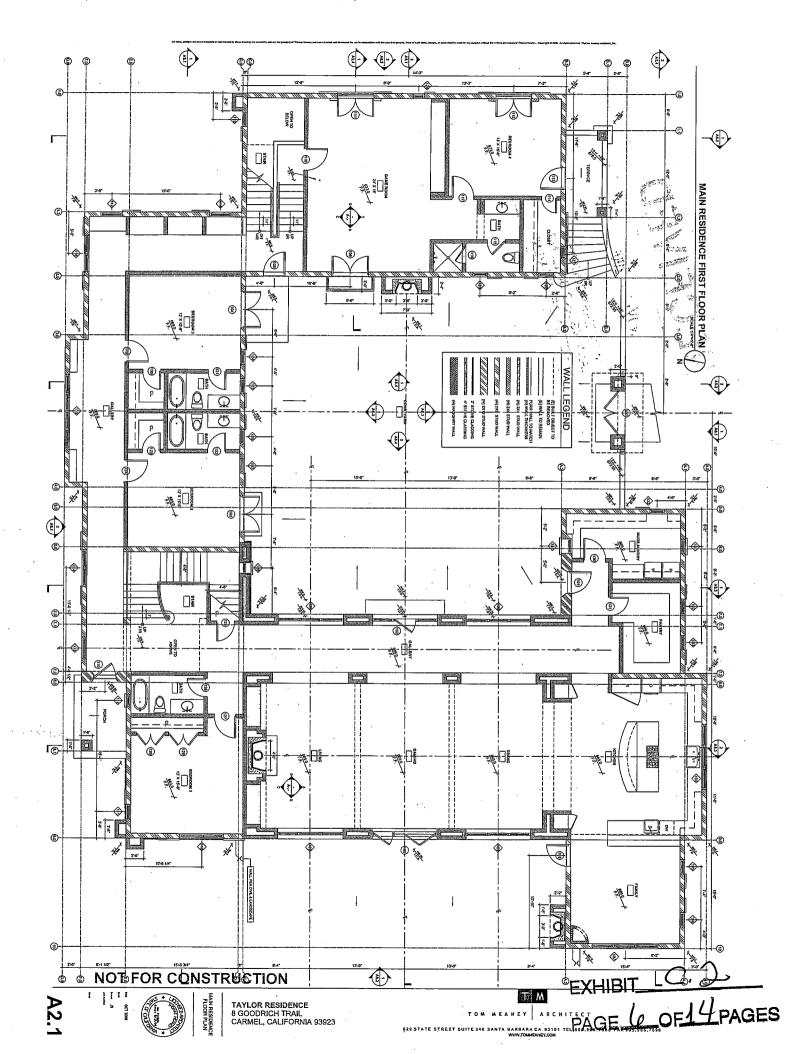


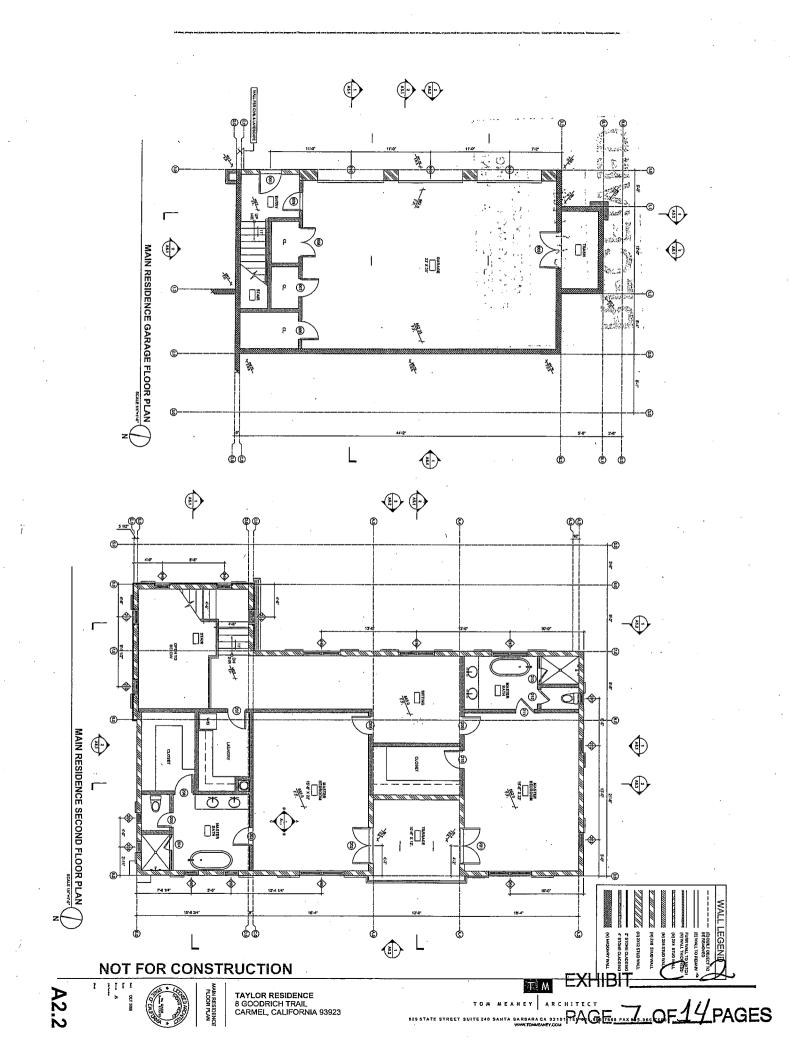


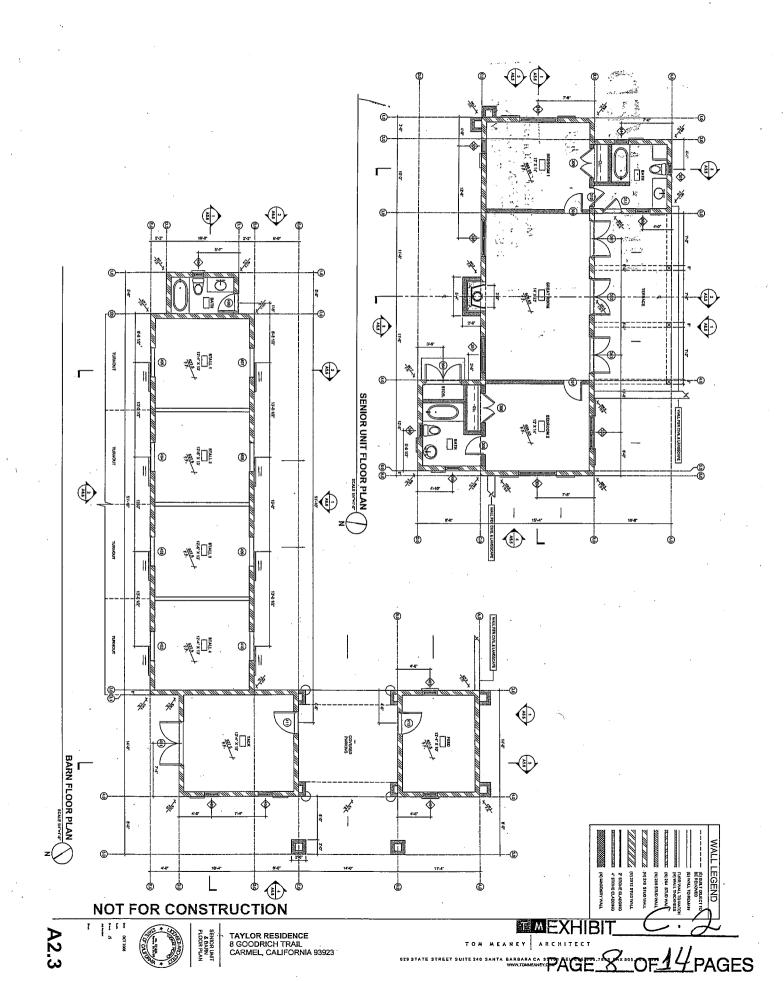
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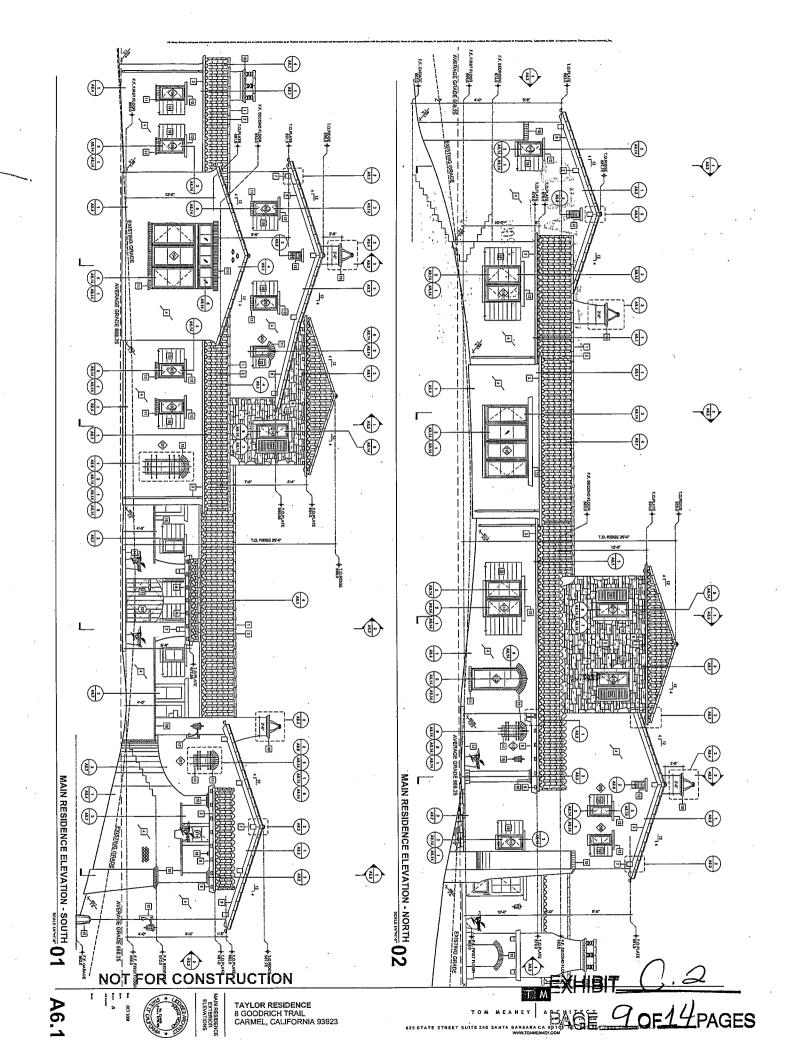
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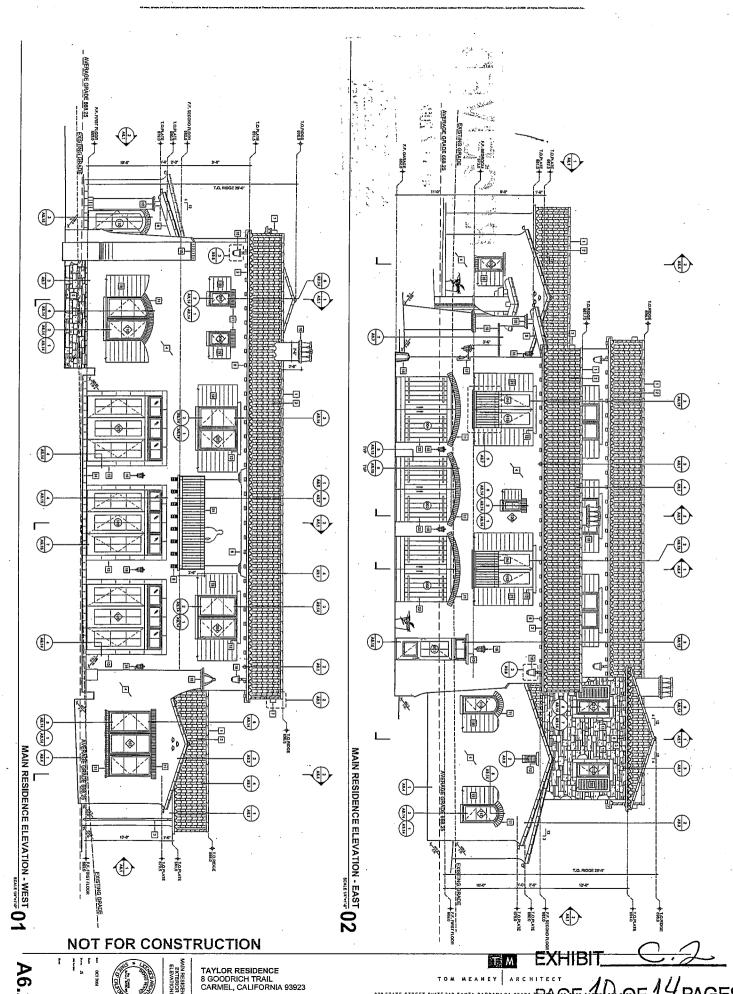
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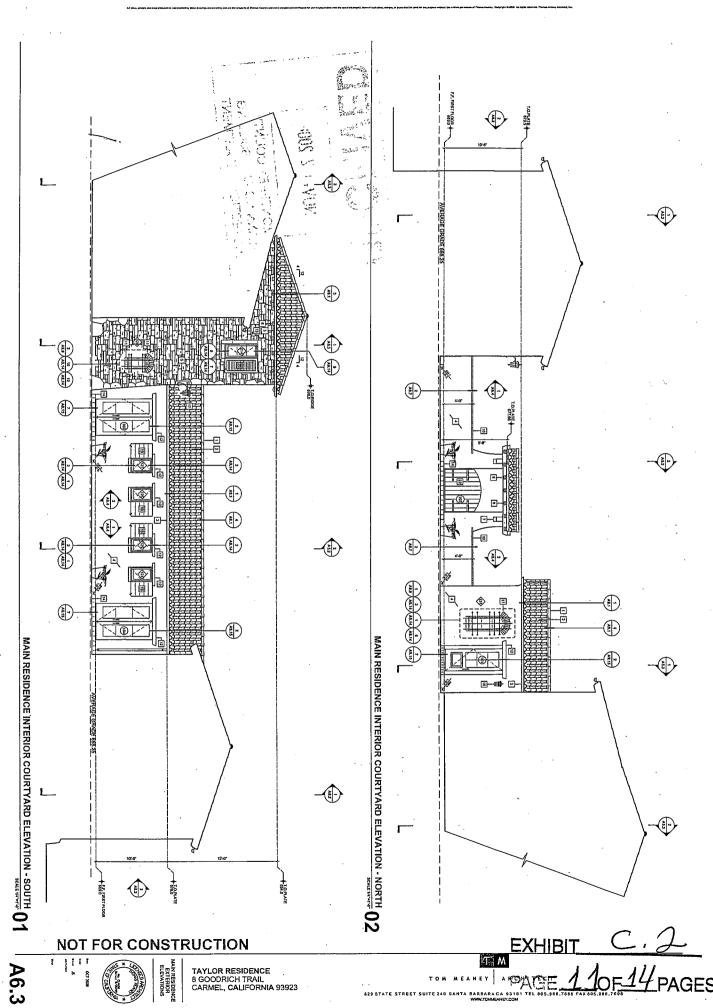


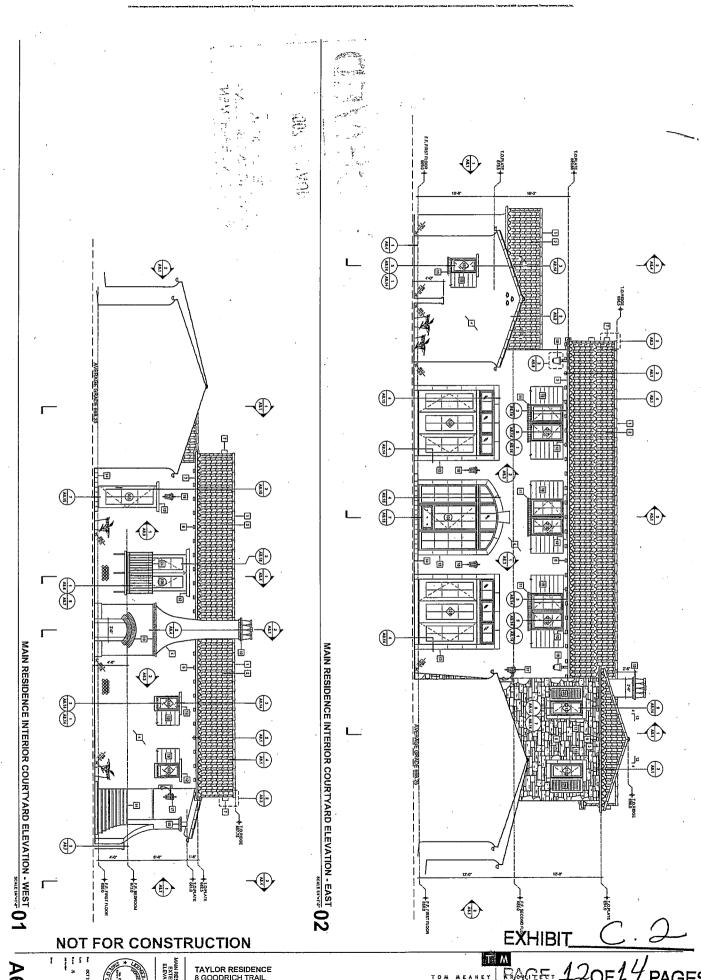




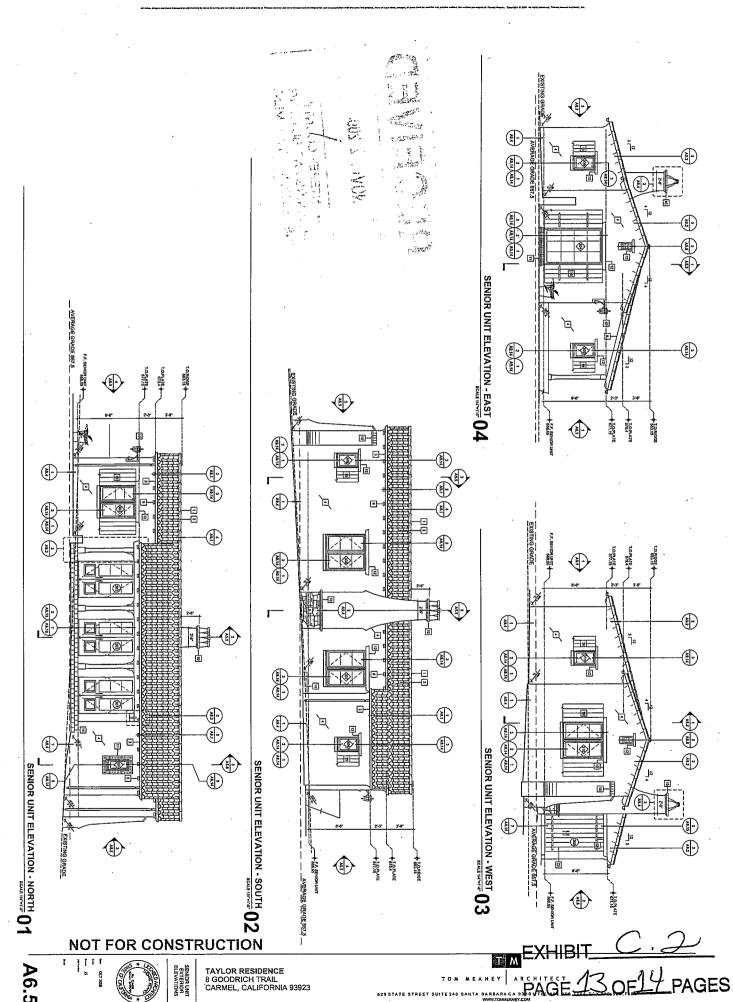


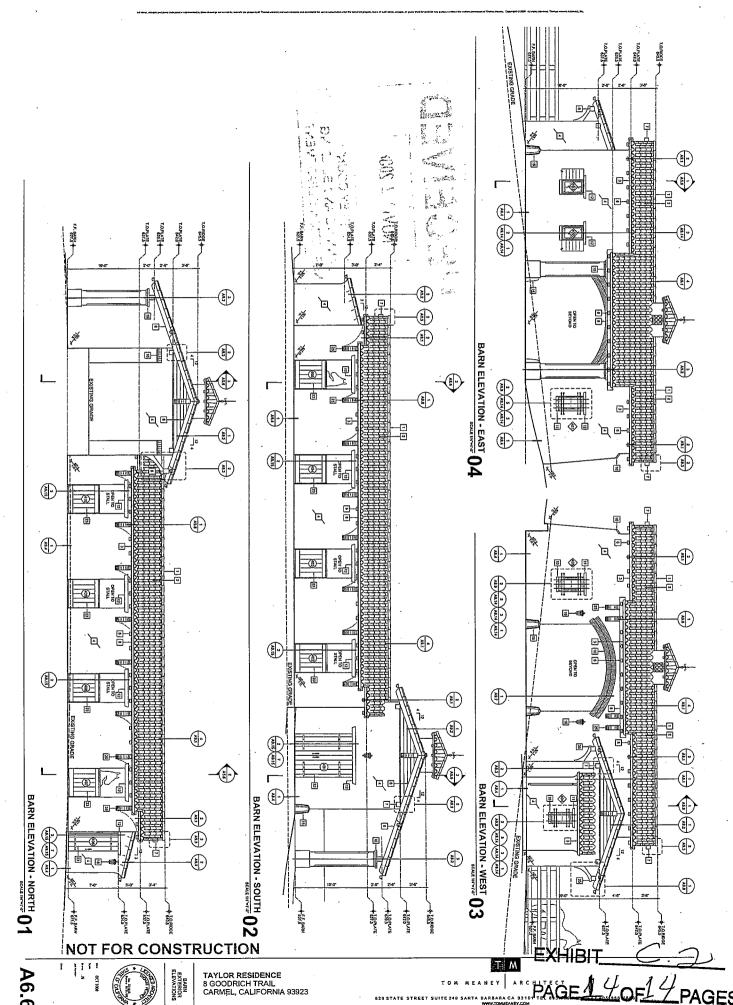
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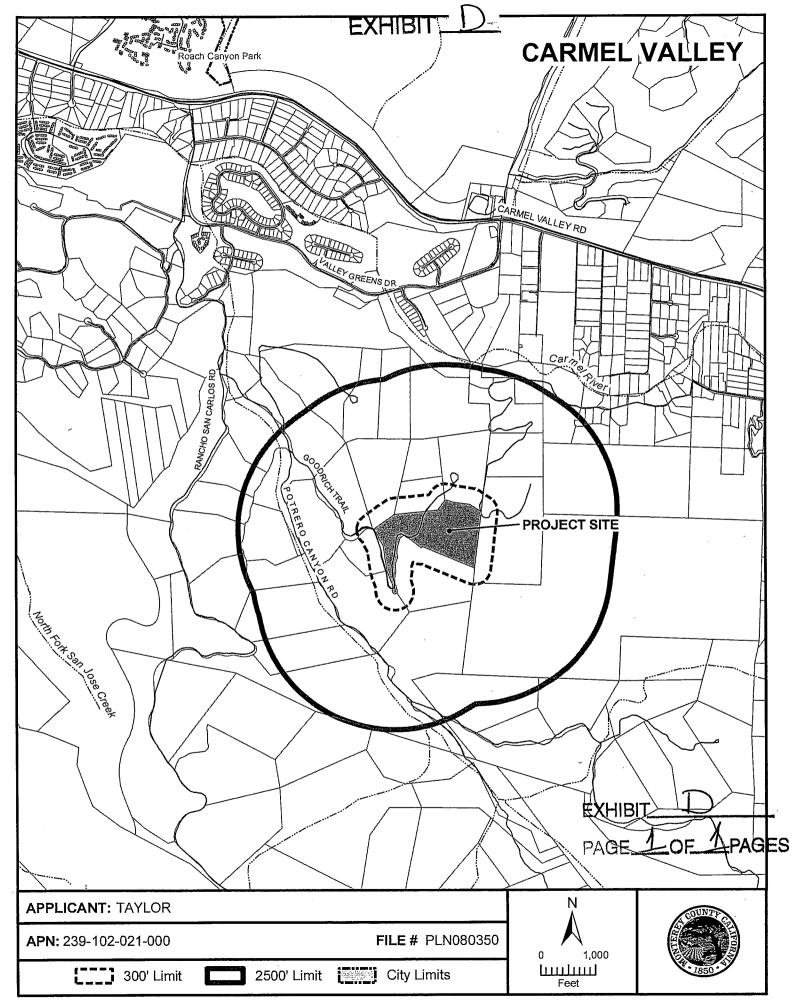


TAYLOR RESIDENCE 8 GOODRICH TRAIL CARMEL, CALIFORNIA 93923





4PAGES



TREE REMOVAL CHART FOR PHASE E (POTRERO SUBDIVISION) EXHIBIT E

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94 Chamisal Pass	Address 11 Goodrich Trail
1 0 0 ADMINISTRATIVE PERMIT FOR THE CONSTRUCTION OF A NEW 6,005 SOLVARE FOOT ONE-STORY SINGLE FAMILY DWELLING, A 878 SOLVARE FOOT ATTACHED 3-CAR GARAGE, A 124 SOLVARE FOOT ENTRY PORTICO, 827 SOLVARE FEET OF COVERED LOGGNS, 614 SOLVARE FEET OF COVERED TERRACESTRELLIS, AND A DESIGN APPROVAL; GRADING IS APPROXIMATELY 900 CUBIC YARDS OF CUT. THE PROPERTY IS LOCATED AT 92 CHAMISAL PASS, CARMEL (ASSESSOR'S PARCEL NUMBER 239-102-025-000), SOUTHEAST OF THE INTERSECTION OF POTRERO AND CHAMISAL PASS ROADS, CARMEL VALLEY MASTER PLAN AREA.	S Resident Section 1970 Section
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Total Number of Lots Average Removal for Built Lots

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EXHIBIT F

Addendum Pursuant to the California Environmental Quality Act ARTICLE 11 Section 15164

Taylor Planning File No. PLN080350 Combined Development Permit

1. Introduction

This addendum was prepared to quantify the site specific potential environmental impacts of a residential development project within a building envelope "Homeland Boundary" established by the Rancho San Carlos Subdivision. The Santa Lucia Preserve Project (PC94067) is comprised of several entitlements, including the certification of and Environmental Impact Report and a Combined Development Permit. The Combined Development Permit, Resolution No. 96-059, consisted of a Vesting Tentative Subdivision map or the creation of 266 lots and 31 parcels, and Use Permits for tree removal and development on slopes exceeding 30% among other components. The environmental implications of such actions were addressed within the Santa Lucia Final Environmental Impact Report No. 94-005. A Subsequent Environmental Impact Report (SEIR) was prepared for Phase E of the Santa Lucia Preserve Subdivision also known as the "Portrero Subdivision" which was adopted by the Board of Supervisors through Resolution Number 05-046.

The Taylor project consists of a Combined Development Permit consisting of: 1) An Administrative Permit and Design Approval to allow the construction of a 6,230 square-foot two-story single family dwelling with an attached 1,000 square-foot three-car garage, a 1,055 square-foot barn, an 800 square-foot swimming pool,15 garden walls totaling 580 linear feet; 2) A Use Permit to allow the removal of 11 oak trees and the re-location of 5 oak trees; and 3) An Administrative Permit to allow the construction of an 840 square-foot detached senior citizen unit with a 253 square-foot covered terrace, and grading consisting of 240 cubic yards of cut and 75 cubic yards of fill. The development is proposed on a 35-acre parcel which contains a building envelope or "homeland boundary".

This technical addendum has been prepared pursuant to Article 11, Section 15164 of the California Environmental Quality Act guidelines to make minor technical changes to the project analyzed in the Santa Lucia Preserve Final Environmental Impact Report, certified February 6, 1996, by Board of Supervisors Resolution No. 96-059.

Article 11, Section 15164 provides in pertinent part of the following:

- (b) An addendum to an adopted negative declaration may be prepared if only minor technical changes or additions are necessary or none of the conditions described in Section 15162 calling for the preparation of a subsequent EIR or negative declaration have occurred.
- (c) An addendum need not be circulated for public review but can be included in or attached to the final EIR or adopted Negative Declaration.

2. Scope and Purpose of this addendum

The purpose of this addendum is to identify minor technical changes and provide clarifications of the site-specific conditions for the proposed residential development. The Combined Development Permit, Resolution No. 96-060, approved the removal of 451 protected trees for building sites and 1,029 protected trees for roads and driveways subject to the recommendations prescribed by the "Rancho San Carlos Forest Management Plan" prepared by Ralph Osterling Consultants, Inc., San Mateo, February 18, 1984. This project proposes to remove 28 protected oak trees, 12 of which were allotted for removal with the approval of the Potrero Subdivision and 5 of which are being relocated on the project site resulting in the requirement of a Use Permit for the removal of 11 protected oak trees. The Environmental Impact Report for the Santa Lucia Preserve analyzed a "worse case" scenario comprised of total removal of protected oaks within building envelopes or "homeland boundaries". The environmental implications of these actions have been addressed by the EIR, which suggested appropriate mitigation measures to avoid significantly adverse environmental impacts. Such mitigation measures have been incorporated into the Taylor Combined Development Permit (PLN080350) as conditions of approval. Condition of Approval number 16, incorporates the requirements from Mitigation Measures 27 and 36 of the Santa Lucia Preserve EIR and requires a tree replacement ratio of 3:1 for protected oak trees and a replacement ratio of 5:1 for landmark oak Condition of Approval number 14, incorporates the requirements from Mitigation Measure number 32 of the Santa Lucia Preserve EIR and requires that specific tree and root protection guidelines are followed.

3. Conclusion

The purpose of this addendum is to identify minor technical changes and provide clarifications of the site-specific conditions and the scope of work for the proposed residential development. Staff has reviewed the Santa Lucia Preserve Environmental Impact Report, Resolution No. 96-060 and the proposed residential development for consistency with the environmental considerations contained within. Staff finds that the site-specific conditions in relation to the proposed Combined Development Permit do not create substantial changes and therefore do not warrant the preparation of a subsequent environmental document.

EXHIBIT G. 1

Maureen Hamb-WCISA Certified Arborist #2280 Professional Consulting Services



CONSTRUCTION IMPACT ANALYSIS SANTA LUCIA PRESERVE LOT E18 APN 239-102-021



NOV 1 2 2008

Prepared for Gus and Alden Taylor

MONTEREY COUNTY
PLANNING AND BUILDING
INSPECTION DEPARTMENT

October 1, 2008

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ASSIGNMENT/SCOPE OF SERVICES

Residential development plans have been completed for the Taylor family on lot E18 of the Santa Lucia Preserve. The site is densely forested with oak trees that could be affected by the development. In October of 2007 the property owners retained me to evaluate the health, structural stability and suitability of the trees in preparation for development.

I recently completed a site visit to evaluate any changes in tree condition and review the final development plans prepared by Tom Meaney, the project Architect and Bernard Trainor and Associates the Landscape Architects. The potential impacts to the trees have been evaluated and my findings and recommendations are included in this report.

SUMMARY

In October of 2007 I completed an evaluation of trees growing within the "homeland boundary" of lot E18 of the Santa Lucia Preserve (APN 239-102-021). Since that time the final plans have been completed and impacts to the trees have been analyzed. The attached inventory includes specific impacts and recommendations for protecting the 121 trees evaluated in the initial study. Approximately 100 additional trees growing within the homeland were not included within the inventory as they are outside the area where development is proposed.

The site is densely forested with coast live oak trees. In general, the trees at the perimeter of the homeland are in good condition. Large, mature trees with spreading canopies dominate this portion of the site. A group of healthy, young trees screen the interior of the property from the Goodrich Trail frontage.

The trees within the interior display structural defects commonly found dense forest systems. These trees tend to be tall with suppressed foliar development. Decay was found in a number of mature trees, several are at risk of failure due to this type of defect.

The proposed development includes a single family home, outdoor patio areas and a barn. The residence is located near the center of the homeland, an area with a natural opening between the tree groves. The driveway access, guest parking and entry to the home are located in another natural opening between two groves of trees.

A total of 40 mees will require removal to construct the site as proposed. Of this group three rees meet Landmark criteria as defined in Monterey County Ordinances.

EXHIBIT_G.1

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The central footprint of the home utilizes the largest natural opening within the homeland boundary and extends into the adjacent trees. Several alternative locations for the main structure were evaluated during the design process. Developing any other location within the buildable portion of the homeland would not decrease the impacts to the brees.

A total of **126** mitigation trees will be planted as a component of the mitigation planting plan. This will include planting saplings and seedlings of coast live oak, madrone and Monterey pine on the eastern slope of the property and in other areas selected by the Santa Lucia Conservancy as part of their ongoing reforestation program.

The remaining trees will be retained and protected during the construction process. Tree preservation specifications and recommendations for alternative construction methods are included within this report.

BACKGROUND

In October 2007, I completed a visual assessment of 121 trees to evaluate their health status, structural integrity and suitability for incorporation into the development project. My findings, along with a tree location map were documented in a Tree Resource Evaluation that was provided to the project architects. Recommendations for maintenance to improve tree condition in preparation for development were defined and have been completed.

Following the review of the Resource Evaluation the design team attempted to incorporate 25 trees that were identified as in "good condition". Using the locations of these trees as a guideline, a homesite was selected that incorporated 24 of the 25 trees. In addition, avoiding the tragmentation of the intact forest that creates a continuous overstory was viewed appropriety?

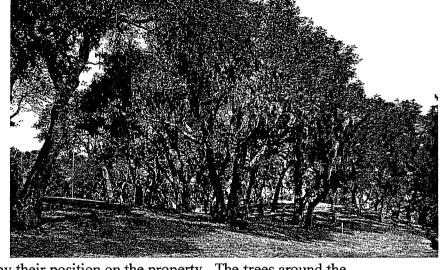
OBSERVATIONS

The terrain of the homeland is undulating with one steeply sloping area (slopes exceeding 30%) located to the east. The entire homeland is forested with groups oaks that are separated by small, natural openings. One opening is located near the Goodrich Trail frontage, the other is near the center of the level area of the homeland.

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The dominant species within the homeland is coast live oak (*Quercus agrifolia*). Several young madrone (*Arbutus menziesii*) are growing amongst the oaks.

One large, mature Monterey pine (*Pinus radiata*) and several pine saplings are growing on the eastern and southern portion of the property outside the homeland boundary.



The form and condition of the oak trees is varied and dictated by their position on the property. The trees around the perimeter of the groves tend to have dense and symmetrical canopies, while the trees in the interior are tall with suppressed and thinning canopies.

DISCUSSION

Tree Removal

Monterey County ordinances encourage the preservation of trees and discourage unnecessary tree removal. On development projects tree removal must be kept to the minimum necessary on a case by case basis (21.64.260.D.3.5).

A forest management plan was prepared for the Potrero Area Subdivision of the Santa Lucia Preserve by Ralph Osterling Consultants, Inc in August of 2000.

Fifty-six trees on lot E18 were inventoried and evaluated within the Osterling report. The site was described as having high tree densities where careful building and site planning would be necessary. The project estimates at the time the report was prepared assumed that up to 25 percent of the trees in the building areas may be removed for house and driveway construction.

The tree removal necessary to construct this site as proposed is approximately 18% of the total trees within the homeland, significantly less than the 25% estimated for densely forested sites.

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Oak Woodland Act

Public Resources code 2183.4 provides guidelines for determining impacts to oak woodlands proposed for conversion. Within the code, required mitigation strategies are defined and must include at least one of the following:

- Impact avoidance
- Creation of permanent conservation easements
- Reforestation/replanting programs

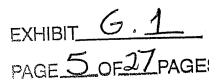
One of the restrictions within this code states that replanting or reforestation efforts cannot be utilized as the only strategy for reducing the impacts to the oak woodland. At least one of the other methods must be used in conjunction with replanting.

When evaluating the significance of impacts on a development project the overall number of trees to be removed is just one of multiple factors. Other considerations include the removal of understory material, removal of snags and other wildlife supporting elements, fragmentation of intact woodland or the creation of a new forest "edge" as a result of clearing.

The most effective strategy in reducing woodland impacts to a less than significant level is avoidance. Utilizing openings that occur naturally between established groves or tree groupings helps avoid the fragmentation of the system. This type of land use design helps maintain the continuous overstory around the development area providing the existing wildlife an interrupted route through the habitat.

Reforestation/plans can be utilized to both replace trees removed for development and enhance forest systems that are lacking in diversity. Many intact oak woodlands contain a single oak species of similar age and size class. Woodland enhancement programs can include planting of seedlings, saplings and immature trees of both the dominant and under-represented species. This adds to both species and age class diversity, improving the system for the long term. Understory material naturally found in healthy woodlands can be added to improve habitat qualities.

The project as proposed follows the guidelines for oak woodland protection required by the Oak Woodlands Conservation Law. The first and most important strategy, avoidance of impact has been utilized. The main footprint of the development is located in one of the larger openings that occur naturally between the dense tree groupings. The driveway access and front entry are proposed in natural openings between groups of large diameter multi-trunked trees. To avoid the impacts related to grade changes the bulk of the development will occur on the most level portion of the property.



The tree removal does not significantly disturb the integrity of the entire stand, fragment the overstory component or create a new forest "edge". A natural opening has been expanded to accept the development components while keeping the perimeter of the existing woodland intact.

The third mitigation strategy of the Oak Woodland Act is the creation of a conservation easement. All development sites within the Santa Lucia Preserve have areas set aside as conservation easements that are under the stewardship of the Santa Lucia Conservancy.

(The discussion of the California Oak Woodlands Conservation Law is based on information included in the Oak Woodland Impact Decision Matrix 2008 prepared by the UC Integrated Hardwood Range Management Program.)

Construction Impacts

The attached inventory includes tree number, trunk diameter, ratings for tree condition (good, fair, poor), potential impacts (low, moderate, high), a summary of specific impacts and mitigation/protection recommendations.

Trees rated as having low impact potential are outside the development area but require the protection provided by exclusionary fencing.

Trees rated as having a moderate impact potential are within 10 to 15 feet of either excavation or grade changes. Fencing in combination with straw bale barricades are recommended to protect these trees.

Trees rated as having a high impact potential have excavation, grade changes or other site alterations proposed under the canopy or at the edge of the dripline. Trees in these areas may be subjected to alternative construction methods (manual grading or special construction methods) and require fencing and straw bale barricades to create a defined exclusion zone. Monitoring of all activities adjacent to, or under the canopy will be required

RECOMMENDATIONS

Ideally, the critical root zone of retained trees would remain undisturbed during development, eliminating the opportunity for damage and the resulting decline of the retained trees. In order to achieve maximum tree retention on construction sites it is often necessary to encroach into the root zone. There are procedures available that can reduce the affects of these impacts and retain the trees for the long term.

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Protection Fencing/Barricades are a simple and effective way to protect trees during construction. Fencing supported by posts in the ground can create both a physical and visual barrier between the trees, the construction workers and their equipment. The straw bale barricades laid inside the perimeter of the fencing hold back any excess soils that often result from grading. The barricade also diverts excess moisture that can develop when natural drainage patterns are altered.

Manual Excavation and Grading is recommended adjacent to trees #9, 24, 25, 15, 38, 43, 45 and 70.

Grade Changes adjacent to trees #39-#41 must be eliminated, if necessary a low rubble wall can be placed at the edge of the driveway to facilitate grade transitions.

Rotential Fill Areas for distribution of excess material are shown on the grading and drainage plans. The proposed area at the northwest portion of the property must be relocated. The oaks within this area cannot withstand the increase in soil depth and could decline.

Staging of job trailers, equipment, parking and supplies will be restricted to areas outside the dripline of retained trees.

Monitoring of the initial site clearing and excavation will be performed twice weekly to ensure compliance with the tree protection measures.

Contractors and sub contractors will be supplied with a copy of the <u>Tree Preservation</u> <u>Specifications</u> before entering the site.

REPLANTING RECOMMENDATIONS

The Santa Lucia Preserve requires a removal-replanting ratio of 3 trees planted to 1 removed for trees less than 24 inches in trunk diameter and 5 trees planted to 1 removed for trees with a trunk diameter greater than 24 inches. The replanting total for this site is 126 trees.

An open area on the eastern portion of the property is appropriate for replanting. Room for approximately half the trees is feasible within this area. A mix of seedlings and saplings will enhance the diversity of the existing woodland. Coast live oak, madrone and Monterey pine are appropriate species for this site.

EXHIBIT G. 1
PAGE 7 OF 27 PAGES

The remaining half of the trees can be installed within the reforestation areas already underway within the Preserve. The Santa Lucia Conservancy will be provided the balance of the mitigation plants for use in their ongoing reforestation projects.

CONCLUSION

The proposed development on lot E18 will require the removal of 40 protected coast live oak trees. Three of the trees meet "landmark" criteria as defined by Monterey County. The final design is the most appropriate for integrating and providing adequate space for the most significant trees and minimizing the fragmentation of the forest system.

The three strategies required by the California Oak Woodlands Conservation Law; avoidance, replanting and creation of a conservation easement were utilized in an effort to reduce impacts and to mitigate for tree removal.

Several trees will require special treatment during construction to avoid damage within the critical root zone. All retained trees will be protected by the implementation of the recommendations made within this report and the attached Tree Preservation Guidelines.

Any questions regarding the trees on this site or the content of this report can be directed to my office.

Respectfully submitted,

Maureen Hamb-WCISA Certified Arborist #2280

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TREE PRESERVATION SPECIFICATIONS

Contractors and sub contractors should be aware of and provided copies of the tree protection guidelines and restrictions before entering the site. Contracts should incorporate tree protection language that includes "damage to protected trees will be appraised using the <u>Guide to Plant Appraisial 9th Edition</u> and monetary fines assessed".

Establishment of a tree preservation zone (TPZ)

Fencing shall be installed in areas defined on the attached map. Fencing will be installed prior to equipment staging or site distrurbance. Fencing placment will be inspected by the project arborist.

Straw Bale Barricades

Straw bales placed end to end will be installed inside the protection fencing as shown on the attached diagram in the areas defined on the attached map. This barricade will limit damage to the fencing and prevent grading spoils from encroaching into the critical root zone area and help stop excess moisture from gathering under the retained trees.

Restrictions within the TPZ of existing trees

No storage of construction materials, debris, or excess soil will be allowed within the TPZ. Parking of vehicles or construction equipment will be allowed in defined areas olny. Solvents or liquids of any type should be disposed of properly, never within this protected area.

Minimize soil compaction on the construction site

Protect the soil surface with a deep layer (at least three inches) of mulch (tree chips). The addition of mulch will reduce compaction, retain moisture, and stabilize soil temperature. Areas where equipment and personnel are concentrated will be mulched to a depth of at least six inches.

Alteration of grade

Maintain the natural grade around trees. No additional fill or excavation will be permitted within the critical root zone. If trees roots are unearthed during the construction process the consulting arborist will be notified immediately. Exposed roots will be covered with moistened burlap until a determination is made by the project arborist.

Trenching requirements

Any areas of proposed trenching will be evaluated with the consulting arborist and the contractor prior to construction. All trenching on this site will be approved by the project arborist. Tree roots encountered will be avoided or properly pruned under the guidance of the consulting arborist.

Tree canopy alterations

Unauthorized pruning of any tree on this site will not be allowed. If any tree canopy encroaches on the building site the required pruning will be done on the authority of the consulting arborist and to ISA pruning guidelines and ANSI A-300 pruning standards.

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Santa Lucia Preserve | 7-7 au Santa Lucia Preserve | 1-4 au Santa Lot E-18

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	Tree #	Species	Diameter @ 24"	Condition	Impacts: High Moderate Low	Impact Description	Comments/Recommendations
	*	coast live oak	31	poob	moderate	Adjacent to proposed barn	Large tree with spreading canopy (20')/May require clearance pruning. Protect with fencing and barricades
	7	coast live oak	20.5	fair	high	Adjacent to proposed barn	Leaning main trunk/Root pruning prior to grading. Protect∕with fencing and barricades
	ო	coast live oak	23.7	poob	moderate	Adjacent to proposed barn	Just off homeland, canopy extends into site/Protect with fencing and barricades
<u> </u>	4	coast live oak	17.9	fair	moderate	Adjacent to proposed barn	Leaning structure, cannot be clearance pruned/Protect with fencing and barricades
	, *	coast live oak	31.7	poob	moderate	Adjacent to proposed barn	Off homeland, canopy extends into site/Protect with fencing and barricades
PAGEL	EXMBIT.	coast live oak	16.8	BOOL	moderate	Adjacent to proposed barn	Severe decay in main stem, at risk of failure. May require removal due to risk
UO-2	(a. 1	coast live oak	23	Lood	high	Within barn footprint	Uprooted and laying on ground/Remove and replant 3 coast live oaks as replacements
17AGES	* Indicat	O S S Hudicates Landmark Tree	ırk Tree			₩.	

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Species Diameter Operation Condition Impacts: High Molerate Low Impact Description Comments/Recommendations coast live oaks 18.5 good within barn footprint Low Severe decay in main stem, at risk of failure/Remove and replance and replance oaks live oaks as replacements coast live oaks area 11.4 poor low Outside development oaks oaks live oaks live oaks live live oaks oaks live oaks live oaks area Protect with fencing and barricades							
good moderate adjacent to barn foutrint moderate driveway & retaining wall area low low Outside development area		ق ۱	ameter ® 24"	Condition	Impacts: High Moderate Low	Impact Description	Comments/Recommendations
adjacent to barn moderate driveway & retaining wall low Outside development area low Outside development area low Outside development area low Outside development area Outside development area Outside development area	t live ak	l	18.5	Jood	high	Within barn footprint	Severe decay in main stem, at risk of failure/Remove and replant 3 coast live oaks as replacements
fair low Outside development area poor low Outside development area fair low Outside development area Outside development area Outside development area area	ak live		7.6	poob	moderate	adjacent to barn driveway & retaining wall	Eliminate proposed grading within protection zone/Protect with fencing and barricades
poor low Outside development area fair low Outside development area Outside development area Outside development area Outside development area	ak ak		19.2	fair	low	Outside development area	Protect with fencing and barricades
poor low Outside development area fair low Outside development area Good low Outside development area	st live ak		4.	pood	low	Outside development area	Protect with fencing and barricades
fair low Outside development area area good low Outside development area	st live ak	1	15.5	poor	wol	Outside development area	Protect with fencing and barricades
good low Outside development area	st live ak	1	17.7	fair	low	Outside development area	Protect with fencing and barricades
	st live ak		23.4	poob	Mol	Outside development area	Protect with fencing and barricades



ndicates Landmark Tree

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Tree #	Species	Diameter @ 24"	Condition	Impacts: High Moderate Low	Impact Description	Comments/Recommendations
15	coast live oak	22.2	fair	high	Adjacent to retaining wall for driveway	Driveway re-designed to retain this tree/Pre-construction root pruning, no grade changes within protection zone. Protect with fencing & barricades
16	coast live oak	16.3	fair	low	Outside development area	Protect with fencing and barricades
17*	coast live oak	25.2	fair	low	Outside development area	Protect with fencing and barricades \dot{j}
18	coast live oak	10.7	fair	low	Outside development area	Protect with fencing and barricades
9	coast live oak	20.7	poob	moderate	Less than 15' from driveway	No grade changes within protection zone. Protect with fencing and barricades
£ € KHIE	coast live oak	13.9 & 8.3	fair	moderate	Approx 15' from driveway	Protect with fencing and barricades
it_āG.	coast live oak	23.5	fair	moderate	Adjacent to driveway & foundation	Protect with fencing and barricades



*Indicates Landmark Tree

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Construction t Analysis
Santa L aserve Lot E-18

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	 	1	1		1		T		1
	Comments/Recommendations	Protect with fencing and barricades	Protect with fencing and barricades	No sloping back toward tree during construction of retaining wall/Protect with fencing & barricades	No sloping back toward tree during construction of retaining wall/Protect with fencing & barricades	Protect with fencing and barricades	Protect with fencing and barricades	Protect with fencing and barricades	
A STATE OF THE PROPERTY OF THE	Impact Description	25' from driveway	25' from driveway	above proposed driveway for barn	above proposed driveway for barn	Adjacent to proposed barn	Adjacent to proposed barn	Adjacent to proposed barn	4
ONE STATES OF THE STATES OF TH	Impacts: High Moderate Low	low	low	moderate	moderate	moderate	moderate	moderate	
PARTICULAR STATEMENT OF CHARGOST STATEMENT OF THE STATEME	Condition	poor	poob	poob	poob	poor	poor	fair	
CHEST COLUMN TO SCHOOL SECTION	Diameter @ 24"	8.9	21.2	21.8	18.8 & 25.8	16.1	10.8 & 9.2	19.5	rk Tree
CALL SACONNESS CONTRACTOR	Species	coast live oak	coast live oak	coast live oak	coast live oak	coast live oak	coast live oak	coast live oak	*Ihdicates Landmark Tree
KAN TANDEN PROTEST PRO	T- 66 #	22	23	24	25*	26	EXHIBIT	6.1 30F21	PAGES
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Comments/Recommendations	Protect with fencing and barricades	Small tree with decayed trunk/Protect with fencing & barricades	Protect with fencing and barricades	Remove and replant 3 coast live oaks	, Remove and replant 5 coast live oaks	Remove and replant with 3 coast live oaks	Remove and replant with 3 coast live oaks
Species @ 24" Condition Moderate Impact Description Low	Approx 15' from proposed residence	Approx 15' from proposed residence	Outside development area	Within building footprint	Within building footprint	Within building footprint	Within building footprint
Impacts: High Moderate Low	moderate	moderate	wol	high	high	high	high
Condition	poor	poor	fair	1100001	poob	1000d	·
Diameter @ 24"	18.1	6.7	9.6 & 17.3	22.8	25.5	13.4	11.8
Species	coast live oak	coast live oak	coast live oak	coast live oak	coast live oak	coast live oak	coast live oak
Tree #	29	30	34	35	1982	HIB	14 OF 2

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coast live
E
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Eliminate proposed grading within protection zone/Protect with fencing and

Adjacent to driveway

and parking area

moderate

barricades

Protect with fencing and barricades

Approx 15' from proposed residence

moderate

Protect with fencing and barricades

Outside development

<u>8</u>

Comments/Recommendations

Impact Description

npacts: High Moderate

Low

Eliminate proposed grading within protection zone/Protect with fencing and

Adjacent to driveway

and parking area

moderate

barricades

Eliminate proposed grading within protection zone/Protect with fencing and

Adjacent to driveway

moderate

and parking area

barricades



		i
Eliminate proposed grading within protection zone/Protect with fencing and barricades	Protect with fencing and barricades	
Adjacent to driveway and parking area	Growing between driveway and walkway	9
moderate	moderate	
poob	poob	
15.2	coast live 20.3 & 17 oak & 24.7	ırk Tree
coast live oak	coast live oak	ndicates Landmark Tree
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Tree #	Species	Diameter @ 24"	Condition	Impacts: High Moderate Low	Impact Description	Comments/Recommendations
43*	coast live oak	26 & 19 & 20.6	poop	moderate	Growing between driveway and walkway	Protect with fencing and barricades
44	coast live oak	17 & 19 & 20	fair	moderate	Growing between driveway and walkway	Protect with fencing and barricades
45	coast live oak	18 & 17 & 16.2	fair	high	Adjacent to walkway and retaining wall	Root pruning for retaining wall construction. Eliminate proposed grading within protection zone/Protect with fencing and barricades
46	coast live oak	18	Kaim	high	Within proposed walkway	Remove and replant 3 coast live oaks
74 E	coast live oak	12.3 & 18.1	anu	high	Growing between garage and retaining wall	Remove and replant 3 coast live oaks
XHIBIT_	coast live oak	19.3	1000 CO	high	Within building footprint	Remove and replant 3 coast live oaks
5.4	coast live oak	13.1	000	high	Within building footprint	Remove and replant 3 coast live oaks



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Tree #	# Species	Diameter @ 24"	Condition	Impacts: High Moderate Low	Impact Description	Comments/Recommendations
20	coast live oak	32.9	poob	high	Within building footprint	Remove and replant 5 coast live oaks $^\prime$
2) 2) 2) 3)	coast live	ω	fair	high	Within courtyard	Remove and replant 3 coast live oaks
25	coast live oak	11.2	Î.	hìgh	Within building footprint	Remove and replant 3 coast live oaks
53*	coast live oak	36.1	poob	moderate	Adjacent to walkway and retaining wall	Protect with fencing and barricades
75	coast live oak	23.7	10000	high	Adjacent to walkway and retaining wall	Significant decay in main trunk and large branching. Remove due to risk of failure. Replant 3 coast live oaks
EXHIBIT_ PAGE_	coast live oak	9.6 8.8 9.9	poob	moderate	Adjacent to parking area	Healthy young tree provides screening between development and road/Protect with fencing & barricades
70F27	coast live oak	10.7	poob	moderate	Adjacent to guest house	Healthy young tree provides screening between development and road/Protect with fencing & barricades
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Tree #	Species	Diameter @ 24"	Condition	Impacts: High Moderate	Impact Description	Comments/Recommendations
57	coast live oak	6.7	poob	moderate	Adjacent to guest house	Healthy young tree provides screening between development and road/Protect with fencing & barricades
28	coast live oak	8.4	poob	moderate	Adjacent to guest house	Healthy young tree provides screening between development and road/Protect with fencing & barricades
59	coast live oak	9.2	poob	moderate	Adjacent to guest house	Healthy young tree provides screening between development and road/Protect with fencing & barricades
09	coast live oak	8.5	poob	high	Within building footprint	Healthy young tree provides screening between development and road/Protect with fencing & barricades
	coast live oak	36.3	fair	high	Less than 10' from guesthouse foundation. Canopy extends into building footprint	Large areas of decay and dead branching, not suitable for incorporation into development/Remove and replant 5 coast live oaks.
EXHIBI	coast live oak	32.3	fair	moderate	Approx 15' from guesthouse	Protect with fencing and barricades
6.1 8 OF 2	coast live oak	18.4 & 28.6	poob	wol	Outside development area	Protect with fencing and barricades
*Imdica	AD *Indicates Landmark Tree	ırk Tree			တ	



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Comments/Recommendations	Protect with fencing and barricades	Protect with fencing and barricades	; Protect with fencing and barricades	Protect with fencing and barricades			
Tree # Species @ 24" Condition Moderate Impact Description Low	Outside development area	Outside development area	Outside development area	Outside development area	Outside development area	Outside development area	Outside development area
Impacts: High Moderate Low	low	low	NOI	wol	wol	low	moderate
Condition	good	fair	fair	poob	pood	poob	poob
Diameter @ 24"	2.8	7	12.4	8.2	හ න ග හ	7.3	30
Species	madrone	coast live oak	coast live oak	coast live oak	coast live oak	coast live oak	coast live oak
Tree #	64	. 65	99	29	89	EXHPBIT_	6.1

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T N	STATES OF THE PROPERTY OF THE	NATIONAL PROPERTY IN THE PARTY	PETERSON STREET, STREE		THE REPORT OF THE PROPERTY OF	
Tree #	Species	Diameter @ 24"	Condition	Impacts: High Moderate Low	Impact Description	Comments/Recommendations
	coast live oak	16.7	fair	high	At edge of pool	Remove and replant 3 coast live oaks
72	coast live oak	19.9 & 14.9	fair	low	Outside development area	Protect with fencing and barricades
W. 77.50	coast live oak	21	ia ia	hìgh	At edge of pool	Remove and replant 3 coast live oaks
74	coast live oak	22.4	fair	moderate	Adjacent to proposed patio & retaining wall	No grade changes within protection zone/Protect with fencing & barricades
75	coast live oak	21.3	fair	NOI	Outside development area	Protect with fencing and barricades
EXHIBIT_	coast live oak	22.7	poob	low	Outside development area	Protect with fencing and barricades
6,1	coast live oak	4.	fair	wol	Outside development area	Protect with fencing and barricades
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	Comments/Recommendations	Protect with fencing and barricades						
	Impact Description	Outside development area						
to chick problems in the second second	Impacts: High Moderate Low	low	· low	low	low	low	low	low
	Condition	fair	poor	poor	poor	poor	poor	fair
en de la completación de la comp	Diameter @ 24"	9.3	13.3 & 9.6	12.1	10.5	26.6	12	18 & 9
ennylonesteren somoones	Species	coast live oak						
STREET PRESTAGNISHED	Tree #	78	62	80	81	82*	EXH [®] BIT_	⁸ 6.

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ı						T .	1	1
	Comments/Recommendations	Protect with fencing and barricades	Protect with fencing and barricades	Remove and replant 3 coast live oaks	Remove and replant 3 coast live oaks	Protect with fencing and barricades	Protect with fencing and barricades	Remove and replant with 3 coast live oaks
	Impact Description	Outside development area	Outside development area	Within building footprint	Within building footprint	Outside development area	Outside development area	At edge of pool
	Impacts: High Moderate Low	low	moderate	high	high	wol	low	high
	Condition	fair	fair	fair	fair	fair	fair	fall
	Diameter @ 24"	10 & 13.9	25.1	16.2	15.5	24	12.6	11.5
	Species	coast live oak	coast live oak	coast live oak	coast live oak	coast live oak	coast live oak	coast live oak
	Tree #	85	*98	87	88	*68	EXHÎBIT_	G

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*Indicates Landmark Tree

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Construction act Analysis Santa Lucia Preserve Lot E-18

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		Ø	Ø				
Comments/Recommendations	Remove and replant with 3 coast live oaks	Remove and replant with 3 coast live oaks	Remove and replant with 3 coast live oaks	Protect with fencing and barricades			
Impact Description	Within outdoor area where grading and retaining walls are proposed	Within paved terrace	Within paved terrace	Approx 10' from retaining wall	Approx 10' from retaining wall	Outside development area	Approx 10' from retaining wall
Impacts: High Moderate Low	high	high	high	moderate	moderate	wol	moderate
Condition	fair	<u>air</u>	Egi	fair	fair	fair	poob
Diameter @ 24"	16	8.3	11.7	23.8	28.4	8.0	29
Species	coast live oak	coast live oak	coast live oak	coast live oak	coast live oak	coast live oak	coast live oak
Tree # S		ලිල	70	95	*96	EXHIBI	** G



*Indicates Landmark Tree

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Diameter Condition Moderate Impact Description © 24" Low	Within area to be Trunk and main stem are completely decayed-at risk of failure/Remove are decayed-at risk of failure/Remove and replant 3 coast live oaks	high Within building Remove and replant 3 coast live oaks/footprint	high Within building footprint	Within building Remove and replant 3 coast live oaks footprint	Within building Remove and replant with 3 coast live oaks footprint	Within building Remove and replant 3 coast live oaks footprint	high At edge of foundation Remove and replant with 3 coast live oaks	15
oacts: High Moderate Impact Descriptio Low								15
Condition N	000	(Siir	Robon	000	000	<u> </u>	<u>la</u>	
Diameter @ 24"	23.4	14.6	വ	12.2	6.7	15.2	ω	k Tree
Species	coast live oak	coast live oak	coast live oak	coast live oak	coast live oak	coast live oak	coast live oak	L Indicates Landmark Tree
Tree #	0	(00)	100	102		EXHIBIT_	S G	1 Indicate



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	Comments/Recommendations	Remove	Remove and replant with 3 coast live oaks	Remove and replant with 3 coast live oaks	Remove and replant with 3 coast live oaks	Remove and replant with 3 coast live oaks	Remove and replant with 3 coast live oaks	Protect with fencing and barricades
	Impact Description	At edge of foundation	Growing between walkway and foundation	Growing between walkway and foundation	At edge of foundation	Within building footprint	Within building footprint	Outside development area
Impacts: High	Moderate Low	high	high	high	high	high	high	low
A DESCRIPTION OF THE PROPERTY	Condition	Jogo	• poob	poob	6 pood	faile	fair	poor
PATEURA SECULACIONE PATEURA PA	Diameter @ 24"	Ŋ	18.4	17.6	15.9	12.3	13	10.8
FEZEFAFIELDEN DE L'ESTERIT PER	Species	coast live oak	coast live oak	coast live oak	coast live oak	coast live oak	coast live oak	coast live oak
Appropriate process conservation	Tree #	90,1	2/0	60		0	EXHIBIT_	Z 6



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Species	fair low area	Within building Remove and replant with 3 coast live oaks footprint	Nithin building Remove and replant with 3 coast live oaks footprint	faire low Outside development area	Mithin building Remove and replant with 3 coast live oaks footprint	fair low Outside development area	good high footprint	17
npacts: High Moderate Low		high	high		high		high	
Condition	fair	0	1000	fail	fair	fair	o pood	
Diameter @ 24"	10 & 26	12	13	9 8 41	10.8	12 & 14	33.4	rk Tree
Species	coast live oak	coast live oak	coast live oak	coast live oak	coast live oak	coast live oak	coast live oak	Indicates Landmark Tree
Tree #	*213	7	0	116		EXHIBI	1	ZPAGE



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Construction act Analysis	Santa Lucia Preserve	Lot E-18

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Tree #	Species	Diameter @ 24"	Condition	Impacts: High Moderate Low	Impact Description	Comments/Recommendations
200	coast live oak	14.7	<u> </u>	high	Within courtyard	Remove and replant with 3 coast live oaks
	coast live oak	24.5	() () () () () () () () () ()	high	Within courtyard	Remove and replant with 3 coast live oaks

*Indicates Landmark Tree PAGE 17 OF 27 PAGES

EXHIBIT G.2

Maureen Hamb-WCISA Certified Arborist #2280 **Professional Consulting Services**

March 9, 2009

Monterey County Planning Department Brittanvann Nicholson-Project Planner

Regarding: Taylor/PLN080350

Mass 1 0 2000

MONTERLY COL PLATINING & BUILDING INSPECTION DEPT

In reference to your memo dated December 12, 2008 discussing the potential for reducing tree removal on the above named project. Preliminary adjustments have been made for discussion.

Trees adjacent to the proposed pool (71, 73 and 91)

o Relocating the pool could impact trees 95 and 96-very well structured and healthy

Trees 92, 93 and 94 within the terrace area

o 93 and 94 can be professionally relocated

Moving the house would impact more trees-the site selected for the building was selected to reduce tree removal. Movement in any direction would increase tree removal.

Trees 120 and 121 within the courtyard are both in very poor condition. Large areas of decay are within the main structure. The lower canopies are suppressed and prone to failure.

Trees 33 and 34: Changing the kitchen would require a re-design of the house (per Tom Meaney).

Tree 46 is at an elevation that is three feet higher than the proposed walkway. The landscape architect was unable to make an adjustment that would reduce the impacts to the tree.

Tree 49 is also very poorly structured and not suitable for retention.

The plan changes proposed include the slight relocation of the senior unit to allow more space between the house and the accessory unit. Six trees can be retained with this change, including trees 107 and 108 which are large healthy and well structured trees. This change also allows the retention of tree 61, located to the west of the senior unit.

Trees 87, 88 and 52 can be retained with minor modifications to grading proposed for a patio and small walled courtyard.

Trees 99 and 54 were slated for removal due to condition; they can be retained and monitored.

> Telephone: 831-420-1287 Fax: 831-420-1251 Mohile:

849 Almar Ave. Suite C #319 Santa Cruz, CA 95060 email: maureenah(a/sbcglobal.net













Trees 93, 94, 60, 51, and 35 can be professionally relocated to an area between Goodrich Trail and the residence. Screening trees had been proposed here. This will reduce the amount of native canopy loss within the property. These trees are all small diameter, healthy trees that will tolerate relocation with a tree spade.

These changes reduce actual tree removal to 28, with five trees relocated on site reducing the overall loss to 23 trees.

In addition to the modifications to reduce tree removal the grading and drainage plans have been modified to reduce impacts to those trees that will be retained and protected during the project.

Please call my office with any additional questions or concerns.

Respectfully,

Maureen Hamb-WCISA Certified Arborist #2280

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