# Exhibit B



# EXHIBIT B DRAFT RESOLUTION

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

In the matter of the application of:

Advanced Language Systems International LLC (PLN170511)

#### RESOLUTION NO.

Resolution by the Monterey County Planning Commission:

- 1) Finding the project is a single-family residence which qualifies as a Class 3 Categorical Exemption pursuant to Section 15303 of the CEQA Guidelines; and there are no exceptions pursuant to Section 15300.2; and
- 2) Approving a Combined Development Permit consisting of:
  - a) A Design Approval to allow the construction of a 2,816-square foot two-story single family dwelling with a 546-square foot attached garage; and
  - b) A Use Permit to authorize after-the-fact removal of seven (7) oak trees and one (1) pine tree, and to allow removal of two (2) additional Oak and one (1) Pine tree.

[PLN170511, Advanced Language Systems International, LLC, 2884 Lasauen Road, Pebble Beach, Greater Monterey Peninsula Area Plan (APN: 007-181-021-000)]

The Advanced Language Systems International, LLC application (PLN170511) came on for public hearing before the Monterey County Planning Commission on April 11, 2018 and April 25, 2018. 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 2010 Monterey County General Plan;

- Greater Monterey Peninsula Area 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 2884 Lasauen Road, Pebble Beach (Assessor's Parcel Number 007-181-021-000), Greater Monterey Peninsula Plan area. The parcel is zoned Medium Density Residential with Building Site 6, Design Control, and Recreational Equipment Storage zoning overlays (MDR/B-6-D-RES), which allows residential uses and development. The project includes construction of a new single-family residence. Therefore, the project is an allowed land use for this site.
- Design Approval: The property is subject to the zoning requirements contained in Chapter 21.44 of the Monterey County Code (Design Control Zoning District ("D" district). The "D" district is intended to regulate the location, size, configuration, materials, and colors of structures and fences to assure the protection of the public viewshed and neighborhood character. The Applicant proposes to construct a new residence on a vacant residential property. The proposed home is a 3,326-square foot two-stories residence located in the center of a currently vacant 9,630 square foot lot. The surrounding area is developed with a mix of ranch style homes and two-story homes with mature pines and oak trees lining the street and surrounding the existing homes. The proposed home design includes a light brown stucco siding with an off-white trim; muted blue accents, and composition shingle roofing. The proposed exterior finishes blend with the surrounding environment, are consistent with the surrounding residential neighborhood character, and are consistent with other dwellings in the neighborhood. Replacement tree plantings in the front yard are required to replace trees removed for construction of the home and to preserve the forested setting of the site and surroundings (Condition #10). As proposed and conditioned, the project complies with the standards contained in Chapter 21.44 of the zoning ordinance (Title 21).
- d) Tree Removal: Nine (9) oak trees and two (2) pine trees are proposed to be removed for construction of the new single-family dwelling for a total of 11 protected trees to be removed. Eight (8) trees were previously removed without a permit and additional 3 trees are proposed for removal. Pursuant to zoning regulations for the preservation of oaks and other protected trees (Section 21.64.260 of the Monterey County Code, a Use Permit for removal of more than 3 protected trees is required. Findings required in order to grant a Use Permit for the removal of trees can be made in this case (See Finding 5). In addition, pursuant to Section 21.84.140 of the Monterey County Code, a fee of twice the amount normally charged for the tree removal application has been charged for consideration of after-the-fact permits for the tree removal.
- e) The project was referred to the Del Monte Forest Land Use Advisory Committee (LUAC) for review. Information regarding the LUAC recommendation was provided to the Planning Commission and the public in advance of the hearing.
- f) The application, project plans, and related support materials submitted by the project applicant to Monterey County RMA-Planning for the proposed development found in Project File PLN170511.

2. **FINDING: SITE SUITABILITY** – The site is physically suitable for the use proposed.

been incorporated.

EVIDENCE: a) The project has been reviewed for site suitability by the following departments and agencies: RMA- Planning, Pebble Beach Community Services District, RMA-Public Works, RMA-Environmental Services, Environmental Health Bureau, and Water Resources Agency. There has been no indication from these departments/agencies that the site is not

- b) Staff identified potential impacts to forest resources. The following report have been prepared:
  - "Tree Resource Assessment" (LIB170454) prepared by Frank Ono, Pacific Grove, CA, September 22, 2017.

suitable for the proposed development. Conditions recommended have

The above-mentioned report indicated that there are no physical or environmental constraints that would indicate that the site is not suitable for the use proposed. County staff has independently reviewed this report and concurs with its conclusions.

- c) The project includes construction of a new single-family residence on a vacant property within a developed residential neighborhood.
- d) Staff conducted a site inspection on March 12, 2018 to verify that the site is suitable for this use.
- e) The application, project plans, and related support materials submitted by the project applicant to the Monterey County RMA Planning for the proposed development found in Project File PLN170511.

## 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:**

- The project was reviewed by the RMA Planning, Pebble Beach Community Services District, Public Works, Environmental Health Bureau, and Water Resources Agency. The respective 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) Water for the residence has been purchased from the Pebble Beach Company and will be provided by Cal-Am. Sewer services will be provided by the Carmel Area Wastewater District (CAWD).
- c) The project includes a new single-family dwelling on a residential lot within a developed residential neighborhood. Other than typical and temporary construction-related noise and dust, establishment and occupation of the proposed dwelling is not anticipated to be detrimental to the health, safety, peace, or welfare of persons residing or working in the neighborhood.

d) The application, project plans, and related support materials submitted by the project applicant to the Monterey County RMA - Planning for the proposed development found in Project File PLN170511.

#### 4. **FINDING:**

**NO VIOLATIONS** - The subject property is in not compliance with all rules and regulations pertaining to zoning. Violations exist on the property. The approval of this permit will correct the violations and bring the property into compliance.

#### **EVIDENCE:**

- a) During review of the project application, staff became aware that a violation exists on subject property due to removal of seven oak trees and two pine trees without the benefit of required permits.
- b) The proposed project corrects an existing violation regarding removal of the trees without a permit by authorizing removal of the trees after-the fact and requiring that the trees be replaced on-site (Condition #). When implemented, the project will bring the subject property into compliance with all rules and regulations pertaining to the property and will remove the existing violations.
- c) Zoning violation abatement costs have been paid. Pursuant to Section 21.84.140 of the Monterey County Code, a fee of twice the amount normally charged for the tree removal application has been charged for consideration of after-the-fact permits for the tree removal.
- d) Other than removal of trees without a permit, the site is currently undeveloped.
- e) The application, plans and supporting materials submitted by the project applicant to Monterey County RMA-Planning for the proposed development are found in Project File PLN170511.

#### 5. **FINDING:**

**TREE REMOVAL** –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 11 trees. In accordance with the applicable policies of the Greater Monterey Peninsula Area Plan and the Monterey County Zoning Ordinance (Title 21), a Use Permit is required and the criteria to grant said permit has been met.
- b) Policy GMP-3.5 of the Greater Monterey Peninsula Area Plan discourages removal of healthy native oak, Monterey pine, and redwood trees and calls for development of an ordinance to identify required procedures for removal of these trees. Tree removal procedures and requirements are contained in the zoning ordinance (Title 21) Section 21.64.260. Procedures include consideration of a Use Permit for removal of more than 3 protected trees and requirements include consideration of a Forest Management Plan, finding that the removal is the minimum required under the circumstances, finding that the removal will not involve a risk of adverse environmental impacts or that the tree id a hazard, and consideration of reasonable conditions to mitigate impacts including but not limited replacement of trees removed.
- c) A "Tree Resource Assessment" was prepared for the project by Frank Ono (LIB170454). The report indicates that "No significant long term affects to the forest ecosystem are anticipated as the site is surrounded

by already developed residential sites" and the project, as proposed, is not likely to significantly reduce the availability habitat or result in significant adverse environmental effects. The report also recommends protection of trees during construction and replacement plantings with five oaks and five pines to avoid overcrowding of trees on the site. Staff has reviewed the report and concurs with the conclusions other than for replanting of less than a 1:1 ratio. Much of the front yard and eastern side yard of the new home will be devoid of trees and sufficient room exists within those areas to plant 11 new trees. Therefore, staff is recommending replanting at a 1:1 ratio (Condition 10). The site is a small, vacant lot in the midst of a developed residential neighborhood and has little connectivity to larger undisturbed forest habitat. Conditions and recommendation for tree protection and replacement have been incorporated in the conditions of approval (Conditions 7 and 10).

- Proposed tree removal if the minimum required under the circumstances d) of the case. With the exception of one 20-inch dead oak tree located in the front yard and is considered a hazard, the other 10 trees proposed for removal are/were located near the center of the property where the new home is proposed to be built. Trees located in the side and rear yards have not been removed and are proposed to remain and protected during construction (Condition 7). The proposed home would occupy a 2,800square foot area near the center of the 9,630-square foot lot. Construction of a home anywhere on the property requires the removal of trees and there are no alternative locations for the proposed home on the subject parcel that would avoid or minimize removal of trees beyond what is proposed. Given the small size of the lot and the typical size of residences in the area, the home has been sited and designed appropriately and proposed tree removal is the minimum required under the circumstances of the case.
- e) Staff conducted a site inspection on March 12, 2018 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.
- f) The application, plans and supporting materials submitted by the project applicant to Monterey County RMA-Planning for the proposed development are found in Project File PLN170511.

## 6. **FINDING:**

**CEQA (Exempt): -** The project is categorically exempt from environmental review and no unusual circumstances were identified to exist for the proposed project.

**EVIDENCE:** 

- a) California Environmental Quality Act (CEQA) Guidelines Section 15303, categorically exempts the construction up to three new single-family dwellings in a residential zone.
- b) The project includes construction of a single-family dwelling in a medium density residential zone.
- c) No adverse environmental effects were identified during staff review of the development application during a site visit on March 12, 2018.
- d) None of the exceptions under CEQA Guidelines Section 15300.2 apply to this project. The site does not contain a particularly sensitive

environment, no significant effects or cumulative considerable impacts have been identified from the consideration of the residential development on a vacant lot in a residential zone, the project will not be located in an area visible from a scenic road or highway, is not on a hazardous waste site, and will not impact historical resources.

- e) No potentially significant adverse environmental effects have been identified due to removal of 11 trees on the property (See Finding 5).
- f) The application, project plans, and related support materials submitted by the project applicant to Monterey County RMA-Planning for the proposed development found in Project File PLN170511.
- 7. **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 designates the Board of Supervisors as the authority to consider appeals of discretionary decisions of the Planning Commission.

## **DECISION**

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

- 1. Find the project is a single-family residence which qualifies as a Class 3 Categorical Exemption pursuant to Section 15303 of the CEQA Guidelines; and there are no exceptions pursuant to Section 15300.2; and
- 3) Approve a Combined Development Permit consisting of:
  - c) A Design Approval to allow the construction of a 2,816-square foot two-story single family dwelling with a 546-square foot attached garage; and
  - d) A Use Permit to authorize after-the-fact removal of seven (7) oak trees and one (1) pine tree, and to allow removal of two (2) additional Oak and one (1) Pine tree; In substantial conformance with the attached plans and subject to the attached conditions both incorporated herein by reference.

PASSED AND ADOPTED this 25 <sup>th</sup> day of Apseconded by, by the following vote:	oril, 2018 upon motion of,
AYES:	
NOES:	
ABSENT:	
ABSTAIN:	
	Jacqueline R. Onciano, Secretary
COPY OF THIS DECISION MAILED TO APPLICA	ANT ON
THIS APPLICATION IS APPEALABLE TO THE E	BOARD OF SUPERVISORS.
IF ANYONE WISHES TO APPEAU THIS DECISION	ON AN APPEAL FORM MUST BE COMPLETED

AND SUBMITTED TO THE CLERK TO THE BOARD 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 Monterey County RMA-Planning and RMA-Building Services Department office in Salinas.

2. This permit expires 3 years after the above date of granting thereof unless construction or use is started within this period.

# **Monterey County RMA Planning**

# DRAFT Conditions of Approval/Implementation Plan/Mitigation Monitoring and Reporting Plan

PLN170511

#### 1. PD001 - SPECIFIC USES ONLY

Responsible Department: RMA-Planning

Condition/Mitigation
Monitoring Measure:

This Use Permit and Design Approval (PLN170511) allows construction of a 2,816-square foot two-story single family dwelling with a 546-square foot attached garage and after-the-fact removal of seven (7) oak trees and one (1) pine tree, and to removal of two (2) additional Oak and one (1) additional Pine tree. The property is 2884 Lasauen Road, Pebble Beach (Assessor's Parcel 007-181-021-000), Greater Monterey Peninsula Area Plan. This permit was approved in accordance with County ordinances and land use regulations subject to the terms and conditions described in the project file. 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 RMA - Planning. 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. 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. (RMA - Planning)

Compliance or Monitoring Action to be Performed: The Owner/Applicant shall adhere to conditions and uses specified in the permit on an ongoing basis unless otherwise stated.

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#### 2. PD002 - NOTICE PERMIT APPROVAL

Responsible Department: RMA-Planning

Condition/Mitigation Monitoring Measure: The applicant shall record a Permit Approval Notice. This notice shall state:

"A Use Permit and Design Approval (Resolution Number \*\*\*) was approved by the Monterey County Planning Commission for Assessor's Parcel Number 007-181-021-000 on April 11, 2018. The permit was granted subject to 20 conditions of approval which run with the land. A copy of the permit is on file with Monterey County RMA - Planning."

Proof of recordation of this notice shall be furnished to the Director of RMA - Planning prior to issuance of grading and building permits, Certificates of Compliance, or commencement of use, whichever occurs first and as applicable. (RMA - Planning)

Compliance or Monitoring Action to be Performed: Prior to the issuance of grading and building permits, certificates of compliance, or commencement of use, whichever occurs first and as applicable, the Owner/Applicant shall provide proof of recordation of this notice to the RMA - Planning.

## 3. PD003(A) - CULTURAL RESOURCES NEGATIVE ARCHAEOLOGICAL REPORT

Responsible Department:

RMA-Planning

Condition/Mitigation Monitoring Measure:

during the course of construction, cultural, archaeological, historical 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. Monterey County RMA - Planning and a archaeologist registered with the qualified archaeologist (i.e., an Professional Archaeologists) shall be immediately contacted bγ 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 recovery. (RMA - Planning)

Compliance or Monitoring Action to be Performed: The Owner/Applicant shall adhere to this condition on an on-going basis.

Prior to the issuance of grading or building permits and/or prior to the recordation of the final/parcel map, whichever occurs first, the Owner/Applicant shall include requirements of this condition as a note on all grading and building plans. The note shall state "Stop work within 50 meters (165 feet) of uncovered resource and contact Monterey County RMA - Planning 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.

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#### 4. PD005(A) - NOTICE OF EXEMPTION

Responsible Department: RMA-Planning

Condition/Mitigation
Monitoring Measure:

Pursuant to CEQA Guidelines § 15062, a Notice of Exemption shall be filed for this project. The filing fee shall be submitted prior to filing the Notice of Exemption.

(RMA-Planning)

Compliance or Monitoring Action to be Performed:

After project approval, the Owner/Applicant shall submit a check, payable to the County of Monterey, to the Director of RMA - Planning.

#### 5. PD006 - CONDITION OF APPROVAL / MITIGATION MONITORING PLAN

Responsible Department: RMA-Planning

Condition/Mitigation Monitoring Measure:

The applicant shall enter into an agreement with the County to implement a Condition of Approval/Mitigation Monitoring and/or Reporting Plan (Agreement) in accordance with Section 21081.6 of the California Public Resources Code and Section 15097 of Title 14, Chapter 3 of the California Code of Regulations. Compliance with the fee schedule adopted by the Board of Supervisors for mitigation monitoring shall be required and payment made to the County of Monterey at the time the property owner submits the signed Agreement. The agreement shall be recorded. (RMA - Planning)

Compliance or Monitoring Action to be Performed: Within sixty (60) days after project approval or prior to the issuance of building and grading permits, whichever occurs first, the Owner/Applicant shall:

- 1) Enter into an agreement with the County to implement a Condition of Approval/Mitigation Monitoring Plan.
- 2) Fees shall be submitted at the time the property owner submits the signed Agreement.
- 3) Proof of recordation of the Agreement shall be submitted to RMA-Planning.

#### 6. PD006(A) - CONDITION COMPLIANCE FEE

Responsible Department: RMA-Planning

Condition/Mitigation Monitoring Measure:

The Owner/Applicant shall pay the Condition Compliance fee, as set forth in the fee schedule adopted by the Board of Supervisors, for the staff time required to satisfy conditions of approval. The fee in effect at the time of payment shall be paid prior to clearing any conditions of approval.

Compliance or Monitoring Action to be Performed: Prior to clearance of conditions, the Owner/Applicant shall pay the Condition Compliance fee, as set forth in the fee schedule adopted by the Board of Supervisors.

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#### 7. PD011 - TREE AND ROOT PROTECTION

Responsible Department: RMA-Planning

Condition/Mitigation **Monitoring Measure:** 

Trees which are located close to construction site(s) 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 Said protection, approved by certified arborist, shall be demonstrated prior to issuance of building permits subject to the approval of RMA - Director of Planning. there is any potential for damage, all work must stop in the area and a report, with mitigation measures, shall be submitted by certified arborist. Should any additional trees not included in this permit be harmed, during grading or construction activities, in such a way where removal is required, the owner/applicant shall obtain required permits. (RMA - Planning)

Compliance or Monitoring Action to be Performed:

Prior to issuance of grading and/or building permits, the Owner/Applicant shall submit evidence of tree protection to RMA - Planning for review and approval.

During construction, the Owner/Applicant/Arborist shall submit on-going evidence that tree protection measures are in place through out grading and construction phases. damage is possible, submit an interim report prepared by a certified arborist.

Prior to final inspection, the Owner/Applicant shall submit photos of the trees on the property to RMA-Planning after construction to document that tree protection has been successful or if follow-up remediation or additional permits are required.

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#### 8. PD012(D) - LANDSCAPE PLAN & MAINTENANCE (MPWMD-SFD ONLY)

Responsible Department:

RMA-Planning

Condition/Mitigation Monitoring Measure:

The site shall be landscaped. Prior to the issuance of building permits, three (3) copies of a landscaping plan shall be submitted to the Director of RMA - Planning . A landscape plan review fee is required for this project. Fees shall be paid at the time of landscape plan submittal. The landscaping plan shall be in sufficient detail to identify the location, species, and size of the proposed landscaping materials and shall include an irrigation plan. The plan shall be accompanied by a nursery or contractor's estimate of the cost of installation of the plan. 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. 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. (RMA - Planning)

Compliance or Monitoring Action to be Performed:

Prior to issuance building permits, Owner/Applicant/Licensed of the Landscape Contractor/Licensed Landscape Architect shall submit landscape and contractor's estimate to RMA - Planning for review and approval. Landscaping plans shall include the recommendations from the Forest Management Plan or Biological Survey as applicable. All landscape plans shall be signed and stamped by licensed professional under the following statement, "I certify that this landscaping and irrigation plan complies with all Monterey County landscaping requirements including use of native, drought-tolerant, non-invasive species; limited turf; and low-flow, water conserving irrigation fixtures."

Prior to issuance of building permits, the Owner/Applicant/Licensed Landscape Contractor/Licensed Landscape Architect shall submit one (1) set landscape plans of approved by RMA-Planning, a Maximum Applied Water Allowance (MAWA) calculation, and a completed "Residential Water Release Form and Water Permit Application" to the Monterey Peninsula Water Management District for review and approval.

Prior to issuance of building permits, the Owner/Applicant/Licensed Landscape Contractor/ shall submit an approved water permit from the MPWMD to RMA-Building Services.

Prior to occupancy, the Owner/Applicant/Licensed Landscape Contractor/Licensed Landscape Architect shall ensure that the 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 Monterey County RMA - Planning.

On an on-going basis, all landscaped areas and fences shall be continuously maintained by the Owner/Applicant; all plant material shall be continuously maintained in a litter-free, weed-free, healthy, growing condition.

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#### 9. PD014(A) - LIGHTING - EXTERIOR LIGHTING PLAN

Responsible Department: RMA-Planning

Condition/Mitigation Monitoring Measure:

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 lighting source shall be shielded and recessed into the fixture. The applicant shall submit three (3) copies of an exterior lighting plan which shall indicate the 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 RMA - Planning, prior to the issuance of building permits.

(RMA - Planning)

Compliance or Monitoring Action to be Performed: Prior to the issuance of building permits, the Owner/Applicant shall submit three copies of the lighting plans to RMA - Planning for review and approval. Approved lighting plans shall be incorporated into final building plans.

Prior to final/occupancy, the Owner/Applicant/Contractor shall submit written and photographic evidence demonstrating that the lighting has been installed according to the approved plan.

On an on-going basis, the Owner/Applicant shall ensure that the lighting is installed and maintained in accordance with the approved plan.

#### 10. PD048 - TREE REPLACEMENT/RELOCATION

Responsible Department: RMA-Planning

Condition/Mitigation Monitoring Measure: Within 60 days of permit approval, the applicant shall replace and or relocate each tree approved for removal as follows:

The applicant shall plant at least 9 oak trees and 2 pine trees on the lot to replace those authorized for removal under this permit. At least six trees shall be planted between the approved single-family residence and the road and at least three of those trees shall be 15 gallons or larger. Replacement trees shall be located to maximize screening of the new residence as viewed from the road. (RMA - Planning)

Compliance or Monitoring Action to be Performed: The Owner/Applicant shall submit evidence of tree replacement to RMA-Planning for review and approval. Evidence shall be a receipt for the purchase of the replacement tree(s) and photos of the replacement tree(s) being planted.

Six months after the planting of the replacement tree(s), the Owner/Applicant shall submit evidence demonstrating that the replacement tree(s) are in a healthy, growing condition.

One year after the planting of the replacement tree(s), the Owner/Applicant shall submit a letter prepared by a County-approved tree consultant reporting on the health of the replacement tree(s) and whether or not the tree replacement was successful or if follow-up remediation measures or additional permits are required.

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#### 11. WR001 - DRAINAGE PLAN

Responsible Department: Water Resources Agency

Condition/Mitigation The applicant shall provide a drainage plan, prepared by a registered civil engineer or Monitoring Measure: licensed architect, to mitigate on-site and off-site impacts from impervious surface

stormwater runoff. Drainage improvements shall be constructed in accordance with

plans approved by the Water Resources Agency. (Water Resources Agency)

Compliance or Monitoring Action to be Performed:

Prior to issuance of any construction permit, the owner/applicant shall submit a drainage plan with the construction permit application.

The Building Services Department will route a plan set to the Water Resources Agency for review and approval.

#### 12. EROSION CONTROL PLAN

Responsible Department: Environmental Services

Condition/Mitigation Monitoring Measure: The applicant shall submit an Erosion Control Plan in conformance with the requirements of Monterey County Code Chapter 16.12. The Erosion Control Plan shall include a construction entrance, concrete washout, stockpile area(s), material storage area(s), portable sanitation facilities and waste collection area(s), as applicable. (RMA-Environmental Services)

Compliance or Monitoring Action to be Performed: Prior to issuance of any grading or building permits, the applicant shall submit an Erosion Control Plan to RMA-Environmental Services for review and approval.

#### 13. GEOTECHNICAL CERTIFICATION

Responsible Department: Environmental Services

Condition/Mitigation Monitoring Measure: The applicant shall provide certification from a licensed practitioner that all development has been constructed in accordance with the recommendations in the project Geotechnical Report. (RMA- Environmental Services)

Compliance or Monitoring Action to be Performed: Prior to final inspection, the owner/applicant shall provide RMA-Environmental Services a letter from a licensed practitioner.

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#### 14. GRADING PLAN

Responsible Department: Environmental Services

Condition/Mitigation Monitoring Measure:

The applicant shall submit a Grading Plan incorporating the recommendations from the project Geotechnical Report prepared by Grice Engineering, Inc. The Grading Plan shall include contour intervals and cross-sections that identify the existing grade, proposed grade, and the extent of any proposed excavation and/or fill. The Grading Plan shall include the geotechnical inspection schedule that identifies when the inspections will be completed, who will conduct the inspection (i.e., PG, PE, and/or Special Inspector), a description of the required inspection, inspector name, and the completion date. The applicant shall also provide certification from the licensed practitioner that the Grading Plan incorporates their geotechnical recommendations. (RMA-Environmental Services)

Compliance or Monitoring Action to be Performed: Prior to issuance of any grading or building permits, the applicant shall submit a Grading Plan to RMA-Environmental Services for review and approval.

Prior to issuance of any grading or building permits, the applicant shall submit certification from a licensed practitioner that they have reviewed the Grading Plan for conformance with the geotechnical recommendations.

#### 15. INSPECTION-DURING ACTIVE CONSTRUCTION

Responsible Department: Environmental Services

Condition/Mitigation Monitoring Measure: The applicant shall schedule an inspection with RMA-Environmental Services to inspect drainage device installation, review the maintenance and effectiveness of BMPs installed, and to verify that pollutants of concern are not discharged from the site. At the time of the inspection, the applicant shall provide certification that all necessary geotechnical inspections have been completed to that point. This inspection requirement shall be noted on the Erosion Control Plan. (RMA – Environmental Services)

Compliance or Monitoring Action to be Performed: During construction, the applicant shall schedule an inspection with RMA-Environmental Services.

#### 16. INSPECTION-FOLLOWING ACTIVE CONSTRUCTION

Responsible Department: Environmental Services

Condition/Mitigation Monitoring Measure:

The applicant shall schedule an inspection with RMA-Environmental Services to ensure all disturbed areas have been stabilized and all temporary erosion and sediment control measures that are no longer needed have been removed. This inspection requirement shall be noted on the Erosion Control Plan. (RMA – Environmental Services)

Compliance or Monitoring Action to be Performed: Prior to final inspection, the owner/applicant shall schedule an inspection with RMA-Environmental Services.

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#### 17. INSPECTION-PRIOR TO LAND DISTURBANCE

Responsible Department: Environmental Services

Condition/Mitigation Monitoring Measure:

The applicant shall schedule an inspection with RMA-Environmental Services to ensure all necessary sediment controls are in place and the project is compliant with Monterey County regulations. This inspection requirement shall be noted on the Erosion Control Plan. (RMA – Environmental Services)

Compliance or Monitoring Action to be Performed: Prior to commencement of any land disturbance, the owner/applicant shall schedule an inspection with RMA-Environmental Services.

#### 18. PW0044 - CONSTRUCTION MANAGEMENT PLAN

Responsible Department: RMA-Public Works

Condition/Mitigation Monitoring Measure: The applicant shall submit a Construction Management Plan (CMP) to the Resource Management

Agency (RMA) for review and approval. The CMP shall include measures to minimize traffic

impacts during the construction/grading phase of the project and shall provide the following

information:

Duration of the construction, hours of operation, an estimate of the number of truck trips that will

be generated, truck routes, number of construction workers, parking areas for both equipment and

workers, and locations of truck staging areas. Approved measures included in the CMP shall be

implemented by the applicant during the construction/grading phase of the project.

Compliance or Monitoring Action to be Performed:

- 1. Prior to issuance of the Grading Permit or Building Permit Owner/Applicant/ Contractor shall prepare a CMP and shall submit the CMP to the RMA for review and approval.
- 2. On-going through construction phases Owner/Applicant/Contractor shall implement the

approved measures during the construction/grading phase of the project.

#### 19. PW0045 - COUNTYWIDE TRAFFIC IMPACT FEE

Responsible Department: RMA-Public Works

Condition/Mitigation Monitoring Measure: Prior to issuance of building permits, the Owner/Applicant shall pay the Countywide Traffic Impact Fee or the ad hoc fee pursuant to General Plan policy C-1.8. The fee amount shall be determined based on the parameters in the current fee schedule.

Compliance or Monitoring Action to be Performed:

Prior to issuance of Building Permits, the Owner/Applicant shall pay Monterey County RMA-Building Services Department the traffic mitigation fee. The Owner/Applicant shall submit proof of payment to the RMA-Development.

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#### 20. CC01 INDEMNIFICATION AGREEMENT

Responsible Department: County Counsel

Condition/Mitigation **Monitoring Measure:** 

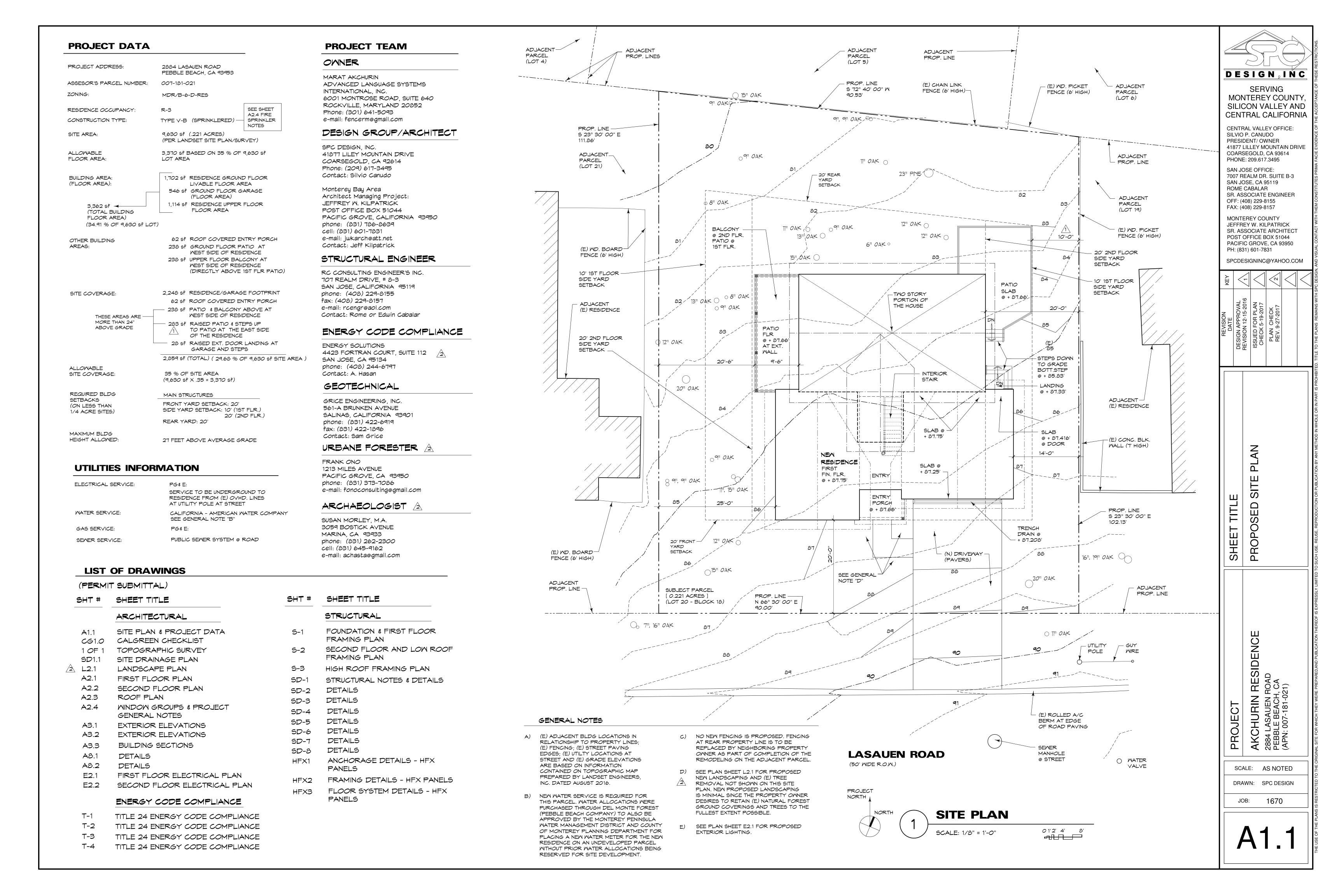
The property owner agrees as a condition and in consideration of approval of this discretionary development permit that it will, pursuant to agreement and/or statutory provisions as applicable, including but not limited to Government Code Section 66474.9, defend, indemnify and hold harmless the County 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. The County may, at its sole discretion, participate in the defense of such action; but such participation shall not relieve applicant of his/her/its 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 property, filing of the final map, recordation of the certificates of compliance 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. (County Counsel)

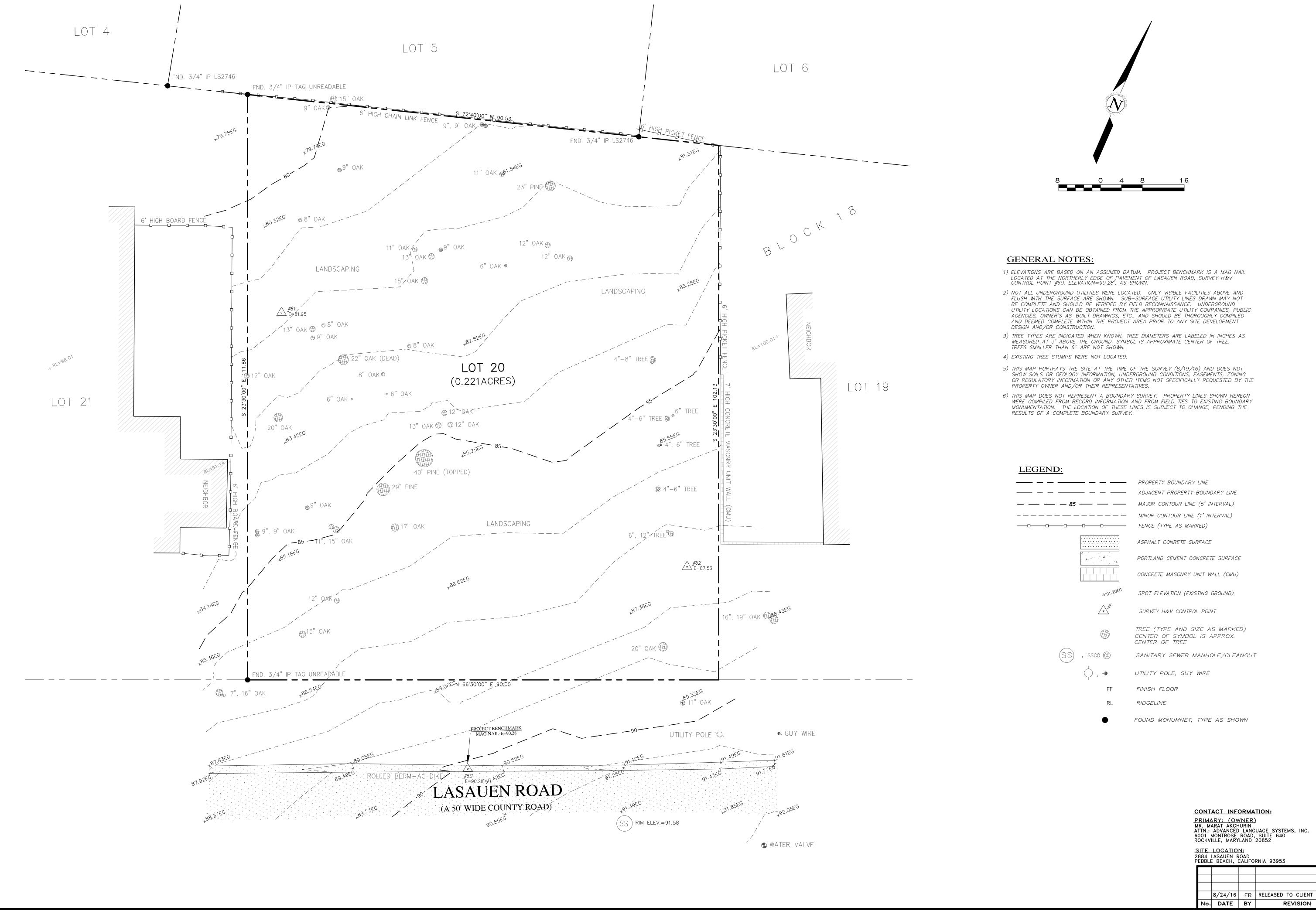
Compliance or Monitoring Action to be Performed:

Upon demand of County Counsel or concurrent with the issuance of building permits, use of the property, recording of the final/parcel map, or recordation of Certificates of Compliance, whichever occurs first and as applicable, the Owner/Applicant shall submit a signed and notarized Indemnification Agreement to the County Counsel for review and signature by the County.

Proof of recordation of the Indemnification Agreement, as outlined, shall be submitted to the Office of County Counsel.

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- 2) NOT ALL UNDERGROUND UTILITIES WERE LOCATED. ONLY VISIBLE FACILITIES ABOVE AND FLUSH WITH THE SURFACE ARE SHOWN. SUB-SURFACE UTILITY LINES DRAWN MAY NOT BE COMPLETE AND SHOULD BE VERIFIED BY FIELD RECONNAISSANCE. UNDERGROUND UTILITY LOCATIONS CAN BE OBTAINED FROM THE APPROPRIATE UTILITY COMPANIES, PUBLIC ACCOUNTS OF THE APPROPRIATE UTILITY COMPANIES, PUBLIC ACCOUNTS OF THE APPROPRIATE UTILITY COMPANIES, PUBLIC ACCOUNTS OF THE APPROPRIATE UTILITY COMPANIES, PUBLIC APPROPRIATE UTILITY COMPANIES APPROPRIATE APPROPRIATE APPROPRIATE APPROPRIATE APPROPRIATE APPROPRIATE APPROPRIATE APPROPRIATE APPROPRIAT AGENCIES, OWNER'S AS—BUILT DRAWINGS, ETC., AND SHOULD BE THOROUGHLY COMPILED AND DEEMED COMPLETE WITHIN THE PROJECT AREA PRIOR TO ANY SITE DEVELOPMENT

- 6) THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY. PROPERTY LINES SHOWN HEREON WERE COMPILED FROM RECORD INFORMATION AND FROM FIELD TIES TO EXISTING BOUNDARY MONUMENTATION. THE LOCATION OF THESE LINES IS SUBJECT TO CHANGE, PENDING THE RESULTS OF A COMPLETE BOUNDARY SURVEY.

CONCRETE MASONRY UNIT WALL (CMU)

SPOT ELEVATION (EXISTING GROUND)

TREE (TYPE AND SIZE AS MARKED)

SANITARY SEWER MANHOLE/CLEANOUT

FOUND MONUMNET, TYPE AS SHOWN

LOT 20, BLOC MONTEREY 1

SCALE: 1"=8' DATE: AUGUST 2016 JOB NO. 1605-01 SHEET

OF 1 SHEETS

REVISION

## DRAINAGE PLAN GENERAL NOTES

A) AFTER INITIAL GRADING FOR REMOVING & RECOMPACTING SOILS FOR FOUNDATION BEARING PER THE GEOTECHNICAL REPORT THE CONTRACTOR SHALL PLACE ADDITONAL COMPACTED FILL MATERIALS WITHIN CRAWL SPACE AREAS FOR GRADES TO BE HIGHER THAN PERIMETER OF BUILDING EXTERIOR GRADES WHERE INDICATED ON DRAINAGE PLAN. CRAWL SPACE GRADES ARE TO SLOPE MINIMUM 2% (1/4" PER FOOT) FROM WEST TO EAST TO AREA DRAINS WITHIN CRAWL SPACE

AREAS WHERE SHOWN ON THE PLAN.

DENOTES CONCRETE FOUNDATION WALL PER FOUNDATION PLAN - SEE SHEET S-1 OF STRUCTURAL DRAWINGS.

PIER FOOTINGS AS MAY OCCUR WITHIN CRAWL SPACE AREAS ARE NOT SHOWN ON THE DRAINAGE PLAN.

## c) **\*\*\*\*\*\*\***

LOCATION OF FRENCH DRAIN SYSTEM

FRENCH DRAIN SYSTEM IS TO BE A 18" WIDE TRENCH WITH DEPTH TO RUN MINIMUM 12" BELOW FOUNDATIONS AS OCCUR AT THE FRONT WALLS OF THE RESIDENCE - PROVIDE 6" DIAMETER PERFORATED PVC DRAIN PIPE AT BASE OF FRENCH DRAIN WITH MIN. 1 1/2" GRAVEL BED BELOW DRAIN PERFORATIONS. SLOPE DRAIN EACH DIRECTION FROM THE CENTERPOINT OF THE TRENCH LENGHT AT MIN. 1/4" PER FT. TOWARD NON-PERFORATED DRAIN LINES AS OCCUR ON EACH SIDE OF THE BUILDING. TIE FRENCH DRAIN TO THE SIDE OF BLDG DRAINS THAT RUN TO EXT. CLEANOUTS. THE FRENCH DRAIN TRENCH IS TO BE FILLED WITH 3/4" MAX. ANGULAR CRUSHED GRANITE THAT IS WRAPPED WITH MIRAFI FILTER FABRIC ON ALL SIDES OF THE TRENCH AND BELOW THE PERFORATED DRAIN. FOLD FABRIC AT TOP OF TRENCH & PROVIDE MIN. 12" SOIL CAP AT TOP TO COVER THE DRAINAGE TRENCH WITH SOILS THAT MATCH OTHER SITE SOILS.

RUN FRENCH DRAIN SYSTEM UNDER DRIVEWAY PAVERS IN SIMILAR FASHION WHERE PAVER BASE ROCK IS PLACED ON A MINIMUM 8" SOIL CAP AT THE TOP OF THE DRAIN FIELD FABRIC WRAP.

LOCATION

D) SEE GENERAL NOTES ON PLAN SHEET A2.3 ROOF PLAN REGARDING TERMINATION OF DOWNSPOUTS INTO DRAINS THAT CONNECT TO DRAINAGE SYSTEM

E) SYMBOLS AND ABBREVIATIONS AS SHOWN ON THE SITE DRAINAGE PLAN DENOTE THE FOLLOWING:

> 84.33' ELEVATION REFERENCE POINT FINISH GRADE TOP OF SLAB T.O.S.

T.O.D. TOP OF GRATE OPNG AT SITE AREA DRAIN T.O.PVR. TOP OF PAVERS AT DRIVEWAY OR WALK

BOTTOM OF PIPE AT PIPE P.O. OUTFALL LOCATION WHERE PIPE DAYLIGHTS TO RIP-RAP

DENOTES DRAINAGE SLOPE DIRECTION (SITE SLOPE) (SLOPE VARIES ± 2 % MIN. TO ± 5 % MAXIMUM FROM STREET ELEVATIONS TO BEYOND THE LIMITS OF THE (N) BUILDING

> ALL GRADES THAT INTERSECT BLDG PERIMETER FOUNDATIONS ARE TO SLOPE MIN. 5 % (5/8"PER FOOT) AWAY FROM BLDG FOR A MIN. DISTANCE *O*F 10'

G) A PRELIMINARY CULTURAL RESOURCES RECONNAISSANCE REPORT WAS PREPARED FOR THE SUBJECT PROPERTY (ARCHAEOLOGICAL REPORT) BY SUSAN MORLEY, M.A. - THE REPORT IS DATED SEPTEMBER 2017. ALL RECOMMENDATIONS AND CONCLUSIONS WITHIN THE REPORT ARE TO BE STRICTLY ADHERED TO DURING ALL GRADING OPERATIONS, TREE REMOVAL AND OTHER CONSTRUCTION ACTIVITIES. SEE

H) A TREE RESOURCES ASSESSMENT WAS PREPARED FOR THE SUBJECT PROPERTY

(URBANE FORESTER'S REPORT) BY FRANK ONO (REPORT DATED SEPTEMBER, 22 2017). SEE PLAN SHEET L2.1 REGARDING TREE REMOVAL AND TREE REPLACEMENT. ALL CONCLUSIONS AND RECOMMENDATIONS WITHIN THE FORESTER'S REPORT ARE TO BE STRICTLY ADHERED TO DURING ALL GRADING OPERATIONS, TREE REMOVAL AND OTHER CONSTRUCTION ACTIVITIES.

# BMP & EROSION CONTROL GENERAL NOTES

IMPLEMENT ALL APPLICABLE BEST MANAGEMENT PRACTICES (BMP) THAT ARE APPLICABLE TO THE SUBJECT SITE REGARDING EROSION CONTROL; STORM

MATER CONTROL; SITE DRAINAGE; EQUIPMENT MANAGEMENT & SPILL CONTROL; EARTHWORK; MATERIAL AND WASTE MANAGEMENT; PAVING; CONCRETE, GROUT AND MORTAR APPLICATION; PAINTING AND PAINT REMOVAL; TREE REMOVAL; ETC. - ALL APPLICABLE BMP'S SHALL BE LISTED MITHIN THE CONSTRUCTION MANAGEMENT PLAN TO BE PREPARED BY THE CONTRACTOR WHO SHALL ALSO SUBMIT THE PLAN FOR REVIEW AND APPROVAL BY THE COUNTY PLANNING, PUBLIC WORKS AND BUILDING DEPARTMENTS PRIOR TO ANY GRADING, TREE REMOVAL OR CONSTRUCTION ACTIVITIES.

EROSION CONTROL MEASURES ARE TO BE IN PLACE DURING DEMOLITION OF EXISTING STRUCTURES & CONSTRUCTION OF NEW RESIDENCE IF THE WORK PERIOD OCCURS DURING THE WINTER RAIN SEASON FROM OCTOBER TO APRIL IN ACCORDANCE WITH COUNTY OF MONTEREY EROSION CONTROL

FOR JUTE NETTING WITH STRAW ROLLS: IN ANY AREA WHERE SLOPES EXCEED 5% PREVENT JUTE COVERED STRAW ROLLS FROM ROLLING DOWNSLOPE.

# ER-1) THE CONTRACTOR SHALL IDENTIFY AND

GUIDELINES AND ORDINANCES.

SLOPE, PROVIDE 2" X 2" WOOD STAKES TO

# DRAINAGE PLAN KEYED NOTES

00

UNDERGROUND DRAIN PIPING TIED TO AREA SLOPE PIPING DRAIN & DOWNSPOUTS TO SEE NOTES BELOW OUTFALL

UNDERGROUND DRAINAGE PIPE

DENOTES CLEANOUT AT GRADE @ ENDS OF DRAIN

DS DENOTES DOWNSPOUT

LOCATION

GUTTERS & DOWNSPOUTS MUST BE USED AS A CONDITION OF THE GEOTECHNICAL REPORT ALL DOWNSPOUTS AND AREAS DRAINS THAT OCCUR IN CRWAL SPACE AREAS ARE TO BE CONNECTED TO MINIMUM 4" DIAMETER SOLID (NON PERFORATED PVC UNDERGROUND DRAIN PIPES (6" & PIPE IF AND WHERE INDICATED BY KEYED NOTES). DRAINS ARE TO SLOPE MIN. 1/4" PER FOOT FROM DOWNSPOUT & AREA DRAIN LOCATIONS TO DRAINS ON EACH SIDE OF THE BUILDING THAT RUN TO PIPE DAYLIGHT OUTLET LOCATIONS AT RIP-RAP DOWNHILL FROM THE BUILDING WITHIN REAR YARD AREAS. SEE PLAN FOR DAYLIGHT LOCATIONS AT RIP-RAP (STONE SET IN GROUT) - THESE AREAS ARE TO BE PLACED A MINIMUM OF 10'-0" FROM NEIGHBORING PROPERTY LINES & AWAY FROM (E) TREE LOCATIONS ]. DRAIN PIPE RUNS ARE TO BE LOCATED A MINIMUM OF 4 FEET OUTSIDE OF BUILDING FOUNDATIONS.

GUTTERS AND DOWNSPOUTS TO CONTROL RUN-OFF FROM ROOFS ARE INDICATED ON THIS SHEET AS WELL AS SHT A2.1 FLOOR PLAN & SHT A2.3 ROOF PLAN

ALL UNDERGROUND DRAIN PIPING TIED TO DOWNSPOUTS ARE TO HAVE FLEXIBLE CONNECTIONS WHERE U.G. PIPING TERMINATES AT 3" ABOVE GRADE TO MEET EACH DOWNSPOUT - SEE GENERAL NOTES ON ROOF PLAN REGARDING DOWNSPOUT TERMINATIONS.

6" Φ NON-PERFORATED DRAIN PIPE (MAIN DRAIN LINES ON EACH SIDE OF THE BUILDING RUN FROM CLEANOUTS AT FRONT YARD TO REAR YARD DAYLIGHT LOCATIONS AT RIP-RAP. SEE ALSO NOTE 1

6" Φ CLEANOUT AT GRADE AT END OF 6" DIAMETER NON-PERFORATED DRAIN PIPE - PROVIDE SCREW ON-OFF CAP AT GRADE LEVEL

4" Φ PERFORATED DRAIN PIPE PLACED AS CURTAIN DRAIN PER DRAIN DETAIL \_\_\_\_\_ WHICH RUNS PARALLEL TO NON-PERF DRAIN PIPE NOTED PER KEYED NOTE 2 DAYLIGHT BOTH DRAINS AT RIP-RAP AREAS INDICATED ON THE DRAINAGE PLAN

4" Φ CLEANOUT AT GRADE AT END OF 4" DIAMETER PERFORATED CURTAIN DRAIN PIPE - PROVIDE SCREW ON-OFF CAP AT GRADE LEVEL

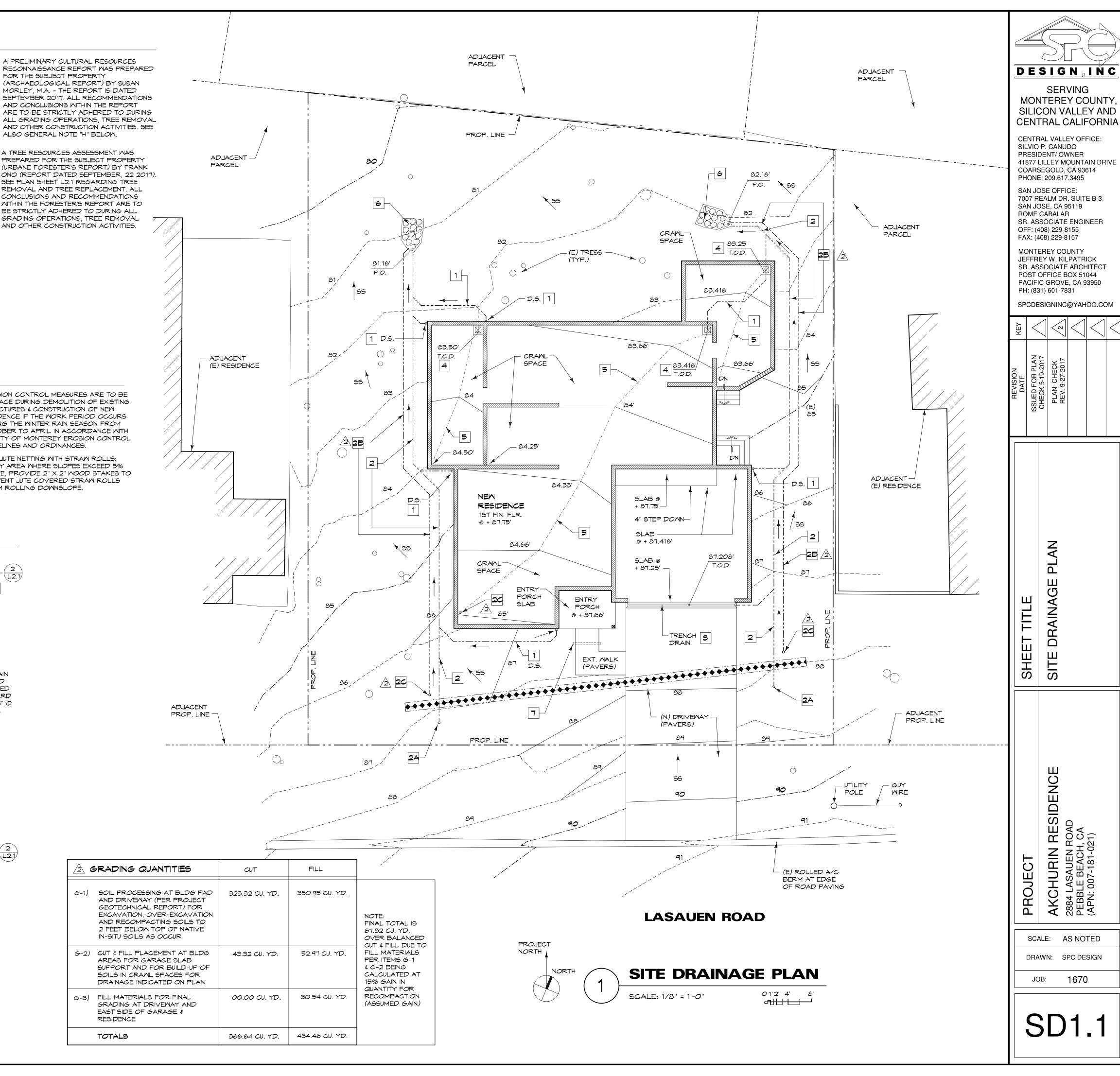
4" WIDE X WIDTH OF DRIVEWAY TRENCH DRAIN W/MTL. GRATE. CAST TRENCH DRAIN INTO MIN. 4" WIDE CONCRETE ALL AROUND DRAIN AND BELOW DRAIN. SLOPE EXPOSED TOP SURFACES OF CONCRETE 1/4" TOWARD DRAIN GRATE. CONNECT DRAIN TO MIN. 3" Ø PVC DRAIN PIPE SLOPED @ MIN. 1/4" PER FOOT TO THE MAIN U.G. DRAIN PIPE THAT FLOWS TOWARD DAYLIGHTED OUTLET

12" X 12" AREA DRAIN W/MTL. GRATE. CONNECT DRAIN TO MIN. 4"  $\Phi$  PVC DRAIN PIPE SLOPED @ MIN. 1/4" PER FOOT TO MAIN U.G. DRAIN PIPE THAT FLOMS TOWARD DAYLIGHTED OUTLET. PROVIDE STAINLESS STEEL WIRE MESH AT BASE OF DRAIN TO PREVENT RODENTS AND INSECTS FROM ENTERING CRAWL SPACE AREAS THRU DRAIN PIPING

INDICATED SMALE LINE FOR SLIGHTLY DEPRESSED SOILS THAT RUN TOWARD AREA DRAINS IN CRAWL SPACE AREAS PROVIDE CURTAIN DRAIN ALONG SMALE 2 LINE SIMILAR TO CURTAIN DRAIN DETAIL (L2.1) BUT WITH 4" DIAMETER PERFORATED DRAIN PLACED AT DEPTH WITHIN THE DRAIN FIELD THAT ALLOWS DRAIN TO SLOPE MIN. 1/8" PER FOOT TOWARD AND ENTER AREA DRAINS

RIP-RAP AT DRAIN DAYLIGHT AREA. SET SEMI-FLAT TOP SURFACE AND ROUND EDGED RIVER ROCK STONES (2" MIN. TO 4" MAX. DIAMETER) IN MIN. 4" GROUT BED BELOW ROCK WITH GROUNTED JOINTS BETWEEN STONES. SLOPE RIP-RAP MIN. 1/4" PER FOOT FROM PIPE OUTLET TO GRADES AT OPPOSITE END OF RIP-RAP

3"  $\Phi$  CAST IRON PIPE (C.I.P.) BELOW WALK FOR DRAINAGE - SLOPE PIPE FROM ONE SIDE OF WALK TO LOWER GRADE AS OCCURS AT OPPOSITE SIDE OF WALK



SERVING

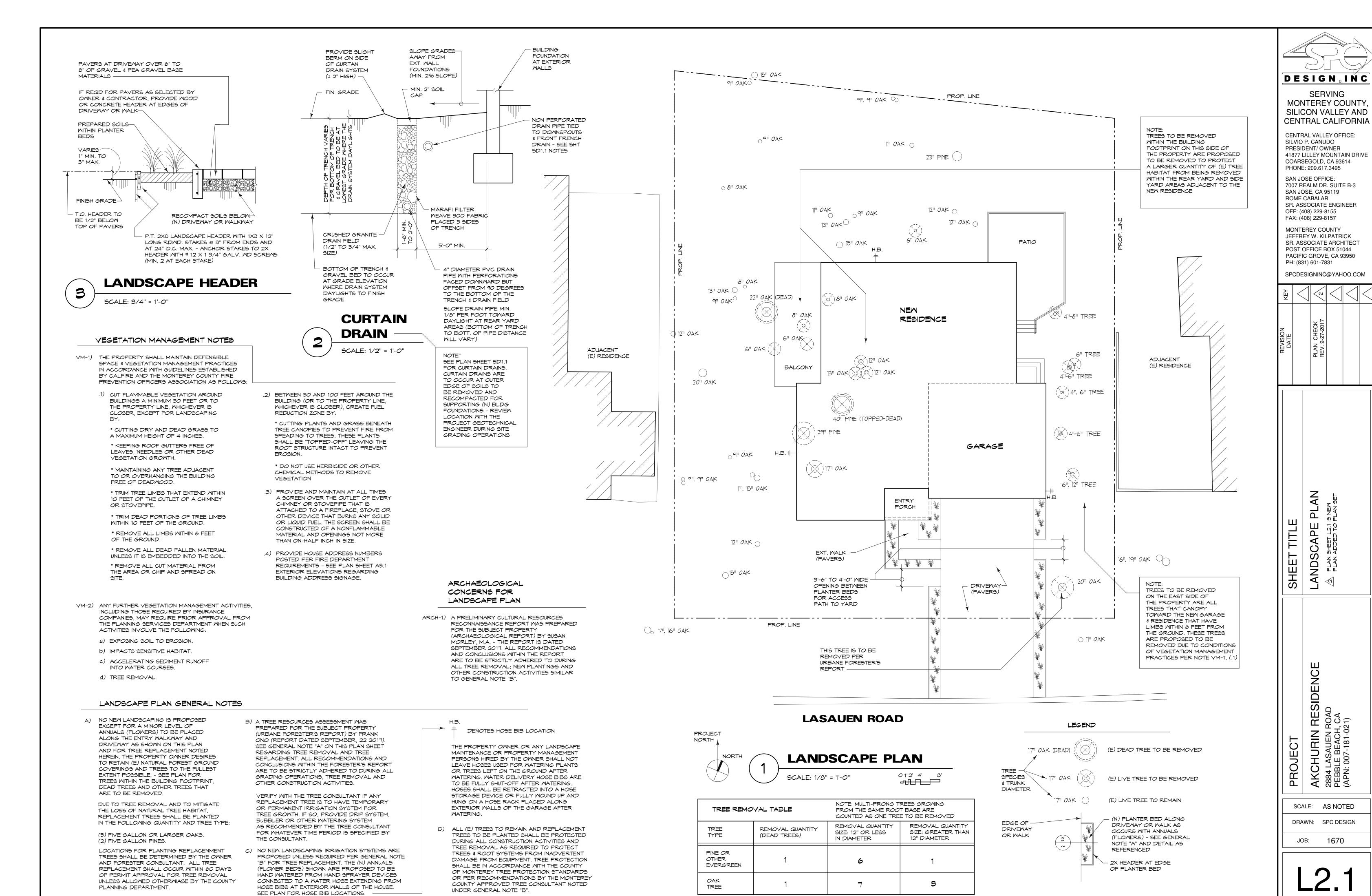
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# DOOR & WINDOW GENERAL NOTES

- AA) WINDOWS ARE TO BE SELECTED BY OWNER & CONTRACTOR. WINDOWS ARE TO BE ALUMINUM CLAD MOOD MINDOMS. EXTERIOR COLOR TO
- BE AS APPROVED BY DEL MONTE FOREST ARCHITECTURAL REVIEW BOARD AS NOTED ON EXT. ELEVATIONS. SEE PLAN FOR OPERATION & SIZE OF WINDOWS. SEE NOTE "BB" FOR GLASS AND OTHER PERFORMANCE REQUIREMENTS AS WELL AS NOTE "CC" FOR EMERGENCY EGRESS OPNGS AT BEDROOM AREAS.

DOOR FRAMES ARE TO BE SOLID 2X OR DEEPER MOOD AND BE PAINTED TO MATCH WINDOW FRAMES. DOORS ARE WOOD TO BE PAINTED SAME COLOR. SEE PLAN FOR DOOR SIZE & TYPE OF DOOR. SEE NOTE "BB" FOR GLASS AT DOORS WITH VISION PANELS AND OTHER PERFORMANCE REQUIREMENTS SEE ALSO NOTE "DD" REGARDING DOOR HARDWARE.

BB) DOORS & WINDOWS SHALL HAVE DUAL PANE INSULATED GLASS. PROVIDE TEMPERED LOW-E GLASS AT OUTTER PANES. THE DOOR OR WINDOW ASSEMBLY WITH GLASS PANELS SHALL HAVE A FIRE RESISTANCE RATING OF 20 MINUTES WHEN TEXTED IN ACCORDANCE WITH NFPA 257 OR MEET THE REQUIRMENTS OF SFM-7A-1 PER

R327.8.2.1.

- WINDOWS TO BE PURCHASED AND INSTALLED SHALL ALSO MEET PERFORMANCE REQUIREMENTS AS STIPULATED IN THE ENERGY CODE COMPLIANCE DOCUMENTS AS FOLLOWS:
- .1) AVERAGE "U" VALUE IS TO BE 0.30 OR LOWER .2) AVERAGE "SHGC" VALUE IS TO BE 0.30 OR LOWER.
- DOORS INSTALLED WITH VISION PANELS SHALL BE SOLID CORE OR SOLID STILE NOT LESS THAN 1 3/8" THICK WITH INTERIOR FIELD PANEL THICKNESS NO LESS THAN 1 1/4" THICK THAT HAVE GLASS THAT MEETS SIMILAR REQUIREMENTS AND ALSO MEETS FIRE RESISTANCE RATING OF 20 MINUTES WHEN TESTED IN ACCORDANCE WITH NFPA 252 OR MEET THE REQUIRMENTS OF SFM-7A-1 PER R327.8.3.
- CC) PROVIDE SH, DH OR CASEMENT WINDOWS AT ALL BEDROOM AREAS WITHOUT EXT. DOORS. (EMERGENCY EGRESS WINDOWS) WINDOWS SHALL HAVE A MINIMUM NET CLEAR OPENING OF 5.7 SQUARE FEET; MINIMUM NET CLEAR OPNG HEIGHT OF 24"; AND MINIMUM NET CLEAR OPNG WIDTH OF 20". THE NET CLEAR OPNG AT THE SILL IS TO BE NO MORE THAN 44" MAX. ABOVE THE FLOOR SURFACE AT THE WINDOW LOCATION. SEE NOTES "AA" & "BB" FOR FRAME & GLASS NOTES. IF SH OR DH WDW OPERATION DOES NOT COMPLY BASED ON WINDOW SIZE SCHEDULED BY WINDOW KEYED NOTES AND THE WINDOW MANUFACTURERS WINDOW FRAME PROFILES, PROVIDE MINIMUM WDW SIZE AS REQD TO MEET EMERGENCY EGRESS REQUIREMENTS OR CHANGE WINDOW OPERATION TO A CASEMENT WINDOW DESIGNED TO APPEAR AS A SH OR DH WINDOW.
- DD) HARDWARE FOR (N) DOOR OPNGS SHALL BE AS SELECTED BY OWNER & CONTRACTOR
- EE) SKYLIGHTS (IF NOTED ON PLANS) SHALL BE PREMANUFACTURED UNITS WITH INTEGRAL CURB WITH FIXED TEMPERED GLASS TO BE SELECTED BY OWNER & CONTRACTOR. UNIT SKYLIGHTS SHALL BE TESTED BY AN APPROVED INDEPENDENT LABORATORY, AND BEAR A LABEL IDENTIFYING MANUFACTURER PERFORMANCE GRADE RATING AND APPROVED INSPECTION AGENCY TO INDICATE COMPLINACE WITH THE REQUIREMENTS OF: AAMA/WDMA/CSA 101/I.S.2/A440

SKYLIGHTS TO BE PURCHASED AND INSTALLED SHALL MEET PERFORMANCE REQUIREMENTS AS STIPULATED IN THE ENERGY CODE COMPLIANCE DOCUMENTS AS FOLLOWS:

.1) AVERAGE "U" VALUE IS TO BE 0.40 .2) AVERAGE "SHGC" VALUE IS TO BE 0.40

LANDINGS OUTSIDE EXTERIOR DOORS ARE NOT TO BE MORE THAN 7 3/4" LOWER THAN THRESHOLD FOR INSWINGING DOORS AND NOT MORE THAN 1 1/2" LOWER THEN THRESHOLD FOR INSWINGING DOORS (CRC R311.3.1)

## GENERAL NOTES REGARDING WATER USING FIXTURES AND APPLIANCES

NEW PLUMBING FIXTURES OR APPLIANCES THAT USE WATER TO BE INSTALLED ARE TO MEET THE FOLLOWING CRITERIA:

.1) ALL TOILETS ARE TO BE HIGH EFFICENCY (HET) 1.28 GALLONS PER FLUSH TOILETS.

.2) SHOWER STALLS ARE TO HAVE ONLY ONE MATER DELIVERY SHOWER HEAD @ 2.0 GALLONS PER MINUTE MAXIMUM AT 80 psi

.3) KITCHEN SINK IS TO HAVE FAUCET WITH WATER DELIVERY NOT TO EXCEED 1.8 GALLONS PER MINUTE AT 60 psi.

.4) DISHWASHER IS TO BE HIGH EFFICIENCY MATER USE DISHMASHER

.5) CLOTHES WASHER IS TO BE (HEW) .50 WATER FACTOR OR LESS.

.6) BAR SINK (IF SHOWN ON PLAN) IS TO HAVE A FAUCET WITH WATER DELIVERY @ 1.8 GALLONS PER MINUTE MAXIMUM AT 60 psi.

.7) LAVATORY SINKS ARE TO HAVE FAUCETS WITH WATER DELIVERY @ 1.2 GALLONS PER MINUTE MAXIMUM AT 60 psi.

## DOOR & WINDOW LEGEND

- DOOR TYPE PER DOOR & WINDOW NOTES
- WINDOW TYPE PER DOOR & WINDOW NOTES - WHERE WINDOW NOTE REFERENCES  $\langle\!\langle {f A} | 
  angle\!
  angle$ DOUBLE BOXED LETTER WITH NUMBER - SEE MINDOM GROUPS ON PLAN SHEET A2.4

# FIRST FLOOR DOOR & WINDOW NOTES

(DOOR OPNGS) NUMBERS

- 3/0 X 7/0 FRENCH DOOR ENTRY DOOR WITH FULL VISION PANEL (TEMPERED GLASS)
- 16/0 X 9/0 SECTIONAL OVERHEAD GARAGE DOOR TO BE SELECTED BY OWNER & CONTRACTOR - UPPER SECTION TO HAVE VISION PANELS (SEE EXT. ELEVATIONS)
- 2/8 X 7/0 DOOR WITH 1/2 UPPER VISION PANEL @ TOP (TEMPERED GLASS) & LOWER MD. PANEL - DOOR HAS TRANSOM WDW ABOVE PER C
- 2/8 X 7/0 FRENCH DOOR WITH FULL VISION PANEL (TEMPERED GLASS)
- 2/8 X 1/0 SOLID CORE DOOR M/LATCHSET & SELF CLOSING DOOR HARDWARE @ GARAGE
- 2/4 X 7/0 PANTRY DOOR
- 2/4 X 7/0 BATHROOM DOOR
- PR. 2/0 X 7/0 BEDROOM DOORS
- 2/6 X 7/0 CLOSET DOOR
- 2/8 X 7/0 CLOSET DOOR

( MINDOM OPNGS ) LETTERS

- 3/0 X 1/0 FIXED SIDELITE WDW TO BE SIMILAR TO ADJACENT FRENCH DOOR WITH FULL VISION PANEL (TEMPERED GLASS)
- B 3/0 X 4/6 FIXED WINDOW AT GARAGE
- 2/8 HIGH X WIDTH OF DOOR FRAME BELOW FIXED TRANSOM MINDOW ABOVE DOOR (TEMPERED GLASS)
- 3/0 X 3/8 OPERABLE (CASEMENT) MINDOM
- 3/0 X 4/6 OPERABLE (CASEMENT) MINDOM
- 2/6 X 4/6 OPERABLE (CASEMENT) MINDOM M/TEMPERED GLASS. GLASS TYPE TO OBSCURE VISION INTO BATH AREA FROM EXT. PATIO OR DECK
- GROUP OF WINDOWS AT DINING ROOM & LIVING ROOM MEST EXT WALL - SEE MINDOW GROUP
- GROUP OF WINDOWS AT LIVING ROOM SOUTH EXT WALL AT EACH SIDE OF RIDGE - SEE WINDOW GROUP

KEYED NOTES - NUMBERS

- MD. POST
- 3'-6" HIGH METAL RAILING AT EDGE 1 OF PATIO - SEE RAILING DETAIL (A8.1) (A8.1)
- PATIO & BALCONY AREA FLOOR SYSTEM IS TO BE TILE (3/4" MAX. THICKNESS) AS SELECTED BY OWNER & CONTRACTOR. THIN-SET TILE USING EXT. RATED SETTING COMPOUND ON 1 1/4" MIN. GROUT SETTING BED OVER W.P. MEMBRANE ON T&G EXT. RATED PLYMD. FLR. SHEATHING OVER 2X P.T. JOISTS (SEE STRUCT. DRWGS FOR PLYMD. & JOIST INFORMATION). JOISTS ARE TO BE SLOPED FOR DRAINAGE AT MIN. 1/4" PER FOOT AWAY FROM BLDG EXT. WALLS
- SEE-THRU GAS FIREPLACE SEE GENERAL NOTES ON PLAN SHEET A2.4. PROVIDE TILE OR STONE HEARTH AT FLOOR AT EACH SIDE OF FIREPLACE
- SHELF & ROD AT CLOSET
- 4 TIERS OF SHELVES AT PANTRY CLOSET AT (2) WALLS EACH SIDE OF MECH. CHASE
- MECH. CHASE AT RETURN AIR GRILL AT HALLMAY MALL FOR DUCT DOWN INTO CRWAL SPACE AREA MECH. EQUIPMENT - SEE ELECTRICAL PLAN MECHANICAL NOTES & LEGEND - SEE ALSO ENERGY CODE COMPLIANCE DOCUMENTATION FOR MECH. EQUIPMENT
- + 42" HIGH LOW MALL
- LINE OF BEAMS AT CEILING ABOVE. SEE STRUCTRUAL DRWGS FOR RIDGE BEAM. OTHER BEAMS THAT RUN PERPENDICULAR TO RIDGE BEAM ARE FALSE BEAMS FRAMED TO ROOF RAFTERS OR BLKG. AT ROOF FRAMING @ 48" O.C. - ALIGN CENTER FALSE BEAM IN ROOM TO THE CENTER OF THE MIDDLE EXT. MINDOM MITHIN DINING AND LIVING ROOMS - FOR FALSE BEAM FRAMING, SEE DTL 3
- LINE OF UPPER CABINETS

# RISERS

INTERIOR STAIR WITH 1X HARDWOOD STEPS APPLIED TO STAIR FRAMING BELOW - SEE STRUCTURAL DRMGS FOR STAIR FRMG BELOW FINISH MORK AT STEPS - 1X TREAD & RISER FINISHES ARE TO EXTEND 1" PAST WALLS BELOW ALONG HALL SIDE OF STAIR AND HAVE 1/2 ROUND TRIMS APPLIED TO THE OUTER STEP EDGES - SEE STAIR & STEP GENERAL NOTES ON PLAN SHEET A2.4 FOR RISE & RUN INFORMATION AT TREADS

- GUARDRAIL (3'-6" HIGH METAL RAILING ABOVE NOSE OF STAIR TREADS) AT OUTER SIDE OF STAIR RUN - SEE STAIR RAILING DTL (A8.1) PROVIDE 1 1/2" (O.D.) MTL. PIPE HANDRAIL FULL LENGTH OF STAIR RUN ON THE OPPOSITE SIDE OF THE STAIR AT THE INTERIOR WALL WITH TOP OF HANDRAIL AT 32" ABOVE NOSE OF TREADS - SEE HANDRAIL DETAIL 6
- 8" DIAMETER WOOD NEWELL POST AT BOTTOM OF STAIR RUN PLACED ABOVE BOTTOM TREAD - MTL. GUARDRAIL TERMINATES INTO TOP OF NEWELL POST. SEE BLDG SECTION
- EXT. CONC. STEPS DOWN TO GRADE FROM TOP OF PATIO OR CONC. DOOR LANDING AS OCCURS - RISERS ARE TO BE ± 6" HIGH EACH WITH 10" TREADS SEE STRUCTURAL DRWGS FOR CONC. STEPS & REINFORCING. SEE ALSO STAIR & STEP GENERAL NOTES ON PLAN SHEET A2.4 FOR RISE & RUN INFORMATION AT TREADS & RISERS
- GUARDRAIL SIMILAR TO KEYED NOTE 12 EXCEPT OCCURS AT CONC. STEPS. PROVIDE HANDRAILS FOR EXT. STEPS TO OCCUR AT EXT. WALL OF BLDG 6 FOR HANDRAIL AT WALL - SEE DTL 48.1 FOR GUARDRAIL - SEE 1
- 1 1/2" DIA. (O.D.) GALV. METAL HANDRAIL AT EXT. WALL FULL RUN OF STEPS - TOP OF HANDRAIL @ 32" ABOVE NOSE OF TREAD - FOR HANDRAIL AT WALL, SEE DTL

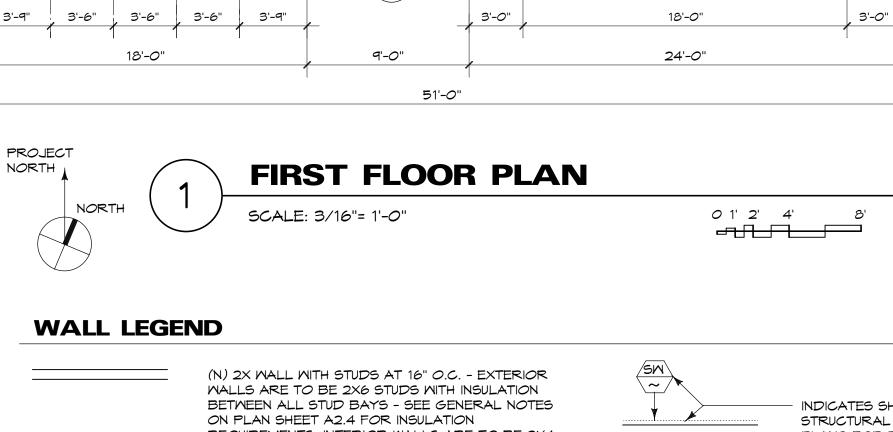
# FLOOR PLAN GENERAL NOTES

- A) SEE PLAN SHEET A2.2 FOR UPPER FLOOR PLAN.
- B) SEE PLAN SHEET A2.4 FOR GENERAL NOTES & STAIR NOTES THAT APPLY TO THE CONSTRUCTION OF THE NEW RESIDENCE.
  - SEE PLAN SHEET A2.4 FOR GENERAL NOTES REGARDING BATHROOM AREA SHOWERS & TUBS.
- C) SEE ELECTRICAL PLANS FOR LIGHTING, SMITCHES, OUTLETS, ETC. AS WELL AS MECHANICAL GRILL & REGISTER LOCATIONS AND EXTERIOR HOSEBIB LOCATIONS.

GROUND FLR. LIVABLE AREA:	1,702 S.F.
GARAGE AREA:	546 S.F.
TOTAL GROUND FLR. FLOOR AREA:	2,248 S.F.
ENTRY PORCH:	62 S.F.
MEST PATIO:	238 S.F.
EAST PATIO:	273 S.F.
STEPS TO EAST PATIO:	10 S.F.
garage door	

28 S.F.

LANDING & STEPS:



51'-*0*"

40'-0"

SM

(6'-7" × 8'+0")

BRKFST

4'-3|1/2" |

CLOS.

3'-7 1/2"

5'-11"i

- PWDR

HALL HALL

1 2'-2"

[ @ + 87.50'

DS —

SLOPE

TO EDGE

SLAB

| 3'-6" |

ENTRY

PORCH

CONC. SLAB

ENTRY

MD. FLR

(9'-0" × 20'-5")

MD. FLR.

4'-3"

16'-6"

FAMILY

(16'-6" × 10'-2")

+ 36" || CAB.

4'-6"

OVEN

+ 36" CAB.

/SM\

**\~**/

TO GARAGE SLAB

AT DOOR LANDING

TRENCH-

DRIVEWAY.

(PAVERS)

ENTRY WALK

(PAVERS)

DRAIN

L----

3'-5"

18" HIGH—

PLATFORM

GARAGE

– RIDGE BEAM

ABOVE

(22'-11" X 22'-5")

CAB.

RANGE/ 10

MD. FLR.

C.L. BEAM

IN FLOOR

KITCHEN

MD. FLR.

/<sub>+ 36"</sub> (19'-0" × 13'-6")

SLOPE FLR

2" FALL TO — DOOR OPNG

3'-6"

4'-3" | 3'-10"

6'-0"

PATIO

TILE FLR.

TO EDGE OF PATIO

SM

4'-0"

3)6

4'-0"

16'-0"

10'-0"

5'-0"

4'-2"

\_\_D.S.

3'-0"

TLT

EQ.

DINING

MD. FLR.

LIVING

MD. FLR.

(16'-11" X 14'-7")

(16'-11" × 11'-10")

3'-2"

7'-5 1/2"

8'-6"

A3.1

15'-0"

ROOM SIZES ADDED

4'-6 1/2"

4'<del>/</del>4"

BEDRM # 4

2 @ ALL ROOMS

(15'-0" × 13'-8")

+ 36" CAB.—

MD. FLR.

4'-6"

PATIO

DECK

TILE FLR.

TO EDGE

OF PATIO

BELOW

D.S. —

BETMEEN

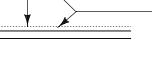
+ + + +

POSTS

REQUIREMENTS. INTERIOR WALLS ARE TO BE 2X4 STUDS UNLESS NOTED OTHERWISE ON PLAN BY KEYED NOTES OR BY WALL LEGEND HATCH PATTERN

(N) 2X6 INTERIOR WALL WITH STUDS AT 16" O.C. PROVIDE SOUND BATTS AT STUD BAYS OF

PLUMBING WALLS, WHERE OCCURS



INDICATES SHEAR WALL LOCATION PER STRUCTURAL DRWGS - SEE STRUCTURAL PLANS FOR TYPE & LENGTH

- ROOF LINE

HARDY FRAME SHEAR WALL SYSTEM AT EACH SIDE OF GARAGE DOOR OPNG SEE STRUCTURAL DRMGS

D E S I G N , I N C SERVING MONTEREY COUNTY. SILICON VALLEY AND CENTRAL CALIFORNIA

**CENTRAL VALLEY OFFICE:** SILVIO P. CANUDO PRESIDENT/ OWNER 41877 LILLEY MOUNTAIN DRIVE COARSEGOLD, CA 93614

SAN JOSE OFFICE: 7007 REALM DR. SUITE B-3 SAN JOSE, CA 95119 ROME CABALAR SR. ASSOCIATE ENGINEER OFF: (408) 229-8155 FAX: (408) 229-8157

PHONE: 209.617.3495

MONTEREY COUNTY JEFFREY W. KILPATRICK SR. ASSOCIATE ARCHITECT POST OFFICE BOX 51044 PACIFIC GROVE, CA 93950 PH: (831) 601-7831

SPCDESIGNINC@YAHOO.COM

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REVISION DATE	DESIGN APPROVAL REVISION 12-15-2016	ISSUED FOR PLAN CHECK 5-19-2017	PLAN CHECK REV. 9-27-2017		

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SCALE: AS NOTED DRAWN: SPC DESIGN

JOB:

SEE PLAN SHEET A2.1 FOR DOOR & WINDOW GENERAL

# DOOR & WINDOW LEGEND

DOOR TYPE PER DOOR & WINDOW

MINDOM TYPE PER DOOR & MINDOM NOTES - WHERE WINDOW NOTE REFERENCES  $\langle\!\langle A 
angle\!
angle$ DOUBLE BOXED LETTER WITH NUMBER - SEE MINDOM GROUPS ON PLAN SHEET A2.4

# SECOND FLOOR DOOR & WINDOW NOTES

( DOOR OPNGS ) ( NUMBERS

2/8 X 7/0 FRENCH DOOR WITH FULL VISION PANEL (TEMPERED GLASS) - DOOR HAS MDMS ABOVE AT GABLE - SEE EXT. ELEVATIONS AND MDM GROUP (A1)

PR. 2/0 X 1/0 BEDROOM DOORS

6/0 MIDE X 7/0 BI-FOLD DOORS AT LAUNDRY CLOSET

2/6 X 1/0 BATHROOM DOOR

6/0 WIDE X 7/0 BI-PASS CLOSET DOORS - VERIFY W.OWNER IF

7/0 WIDE X 7/0 BI-PASS CLOSET DOORS - VERIFY W.OWNER IF DOORS ARE TO HAVE MIRRORS

DOORS ARE TO HAVE MIRRORS

2/8 X 1/0 BEDROOM DOOR

2/6 X 7/0 CLOSET DOOR

( MINDOM OPNGS ) LETTERS

GROUP OF WINDOWS AT MEST & EAST EXT WALL OF BLDG PROJECTION @ STAIR SEE MINDOW GROUP

2/6 X 4/6 OPERABLE (CASEMENT) WINDOW W/TEMPERED GLASS. GLASS TYPE TO OBSCURE VISION INTO BATH

GROUP OF WINDOWS AT SOUTH

RIDGE - SEE WINDOW GROUP

EXT WALL AT BLDG PROJECTION AT STAIR ALIGNED EACH SIDE OF

M/GABEL MDMS ABOYE 5/0 X 4/6 OPERABLE (DBL. CASEMENT) MINDOM ALIGNED M/GABLE MDMS ABOVE

AREA FROM EXT. BALC. - ALIGN WDW

3/0 X 4/6 OPERABLE (CASEMENT) MINDOM

2/0 X 4/6 OPERABLE (CASEMENT) MINDOM

3/0 X 4/6 OPERABLE (CASEMENT) (EMERGENCY EGRESS WINDOW) - SEE DOOR & WINDOW GENERAL NOTE "CC" ON PLAN SHEET A2.1

4/0 X 2/8 OPERABLE (BDL. CASEMENT) MINDOM ALIGNED WITH GARAGE RIDGE

2/0 X 2/8 OPERABLE (CASEMENT) WINDOW W/TEMPERED GLASS ABV

2/6 X 2/8 OPERABLE (CASEMENT) MINDOW M/TEMPERED GLASS ABV

# KEYED NOTES - NUMBERS

SHELF & ROD AT CLOSET

3'-6" HIGH METAL RAILING AT EDGE 1 5 OF PATIO - SEE RAILING DETAIL (48.1)

PATIO & BALCONY AREA FLOOR SYSTEM IS TO BE TILE (3/4" MAX. THICKNESS) AS SELECTED BY OWNER & CONTRACTOR. SEE PLAN SHEET A2.1 KEYED NOTE FOR ADDITIONAL INFORMATION

> UPPER FLOOR BALCONY AREA FLOOR SYSTEM IS TO HAVE VENTILATION GRILLS OR CONTINUOUS VENTILATION SCREED PLACED AT CEILINGS AT THE BOTTOM OF THE FLOOR JOISTS. PLACE AIR GRILLS MIN. 16" IN FROM OUTER EDGES OF THE BALCONY CEILING. CEILING IS TO BE PLASTER FINISH APPLIED OVER GALV WIRE LATH ON 3/8" EXT. RATED PLYWOOD SHEATHING ANCHORED TO THE BOTTOM OF THE DECK JOISTS.

BOOK CASE WITH 3 TO 4 TIERS OF SHELVES - SEE BLDG SECTION FOR BOOK CASE AT TOP OF INTERIOR

+ 30" HIGH BUILT-IN CABINET WITH COUNTERTOP BELOW CLOSET WINDOW WITH (3) DRAWERS FOR STORAGE OF SOCKS & MISC.

+ 42" HIGH LOW WALL

+ 42" HIGH LOW WALL WITH PLASTER FINISH AT ROOF & EXTERIOR BALCONY INTERSECTION. STEP WALL DOWN ROOF LINE PER EXT. ELEVATIONS TO BEYOND ROOF EDGE & GUTTER TO WHERE MTL. RAILING IS FULL HEIGHT TO BALCONY FLOOR. PROVIIDE GALV. METAL FLASHING ALONG ROOF AT WALL & PROVIDE MEMBRAN FLASHING AT TOP OF WALL BELOW THE PLASTER FINISH.

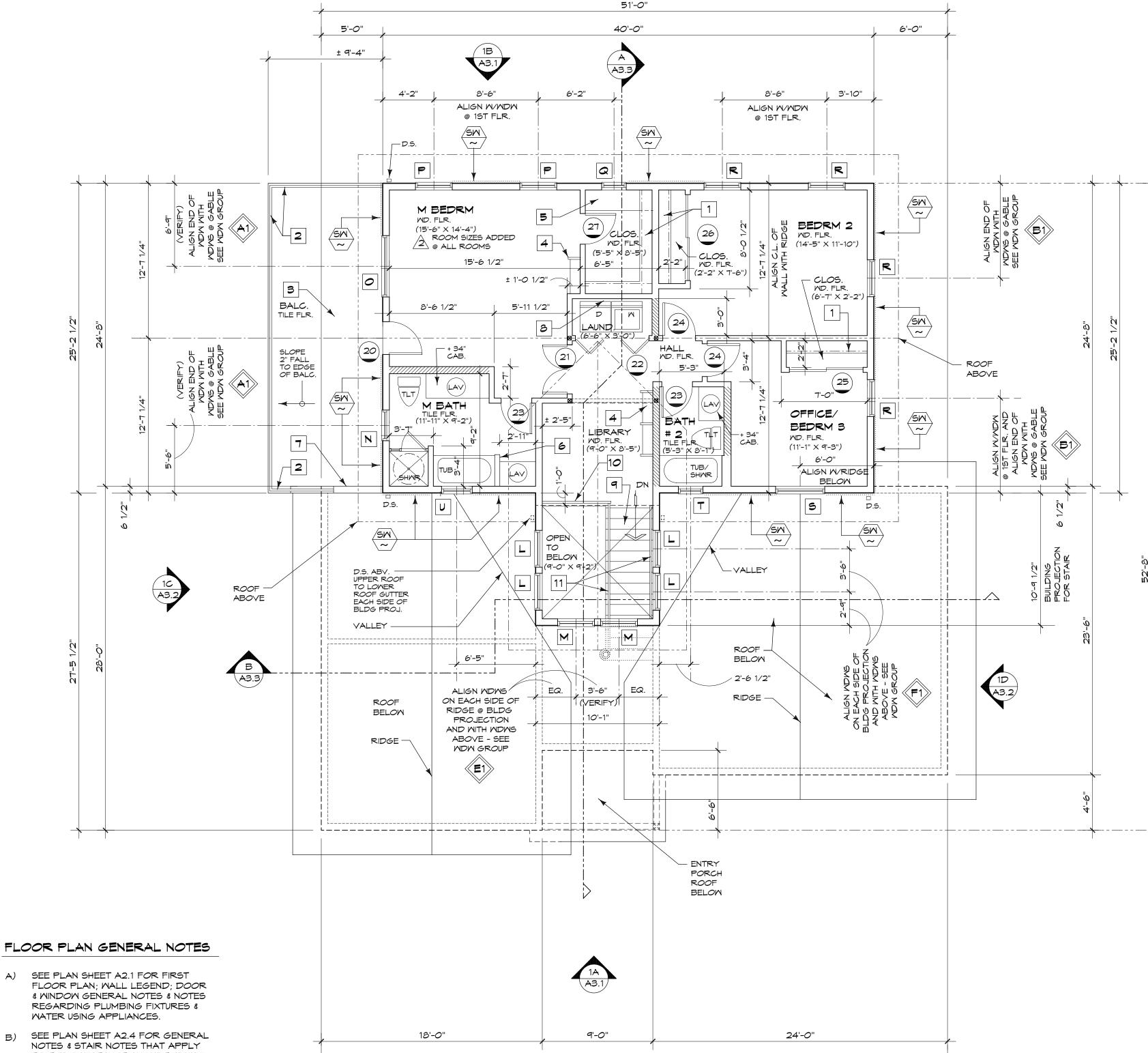
PROVIDE WASHER BOX AT WALL AT MASHING MACHINE MITH MATER SHUT-OFF VALVES AND PLUMBING MASTE LINE TO ACCEPT MATER DISCHARGE FROM WAASHING MACHINE. AT DRYER, PROVIDE DUCT TO ROOF AT WALL FOR DRYER VENT

MECHANICAL EQUIPMENT OCCURS IN ATTIC SPACE ABOVE FURRED CEILING AT LAUNDRY CLOSET AREA - SEE BLDG SECTION & ELECTRICAL PLAN

INTERIOR STAIR - SEE NOTES ON PLAN SHEET A2.1

GUARDRAIL (3'-6" HIGH METAL RAILING ABOVE FLOOR) AT EDGE OF FLOOR ADJACENT TO STAIR - SEE RAILING DETAIL (A8.1) SIM.

METAL RAILING AND HANDRAIL AT STAIR - SEE NOTES ON PLAN SHEET



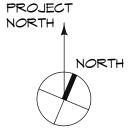
# FLOOR PLAN GENERAL NOTES

FLOOR PLAN; WALL LEGEND; DOOR & WINDOW GENERAL NOTES & NOTES REGARDING PLUMBING FIXTURES & MATER USING APPLIANCES.

NOTES & STAIR NOTES THAT APPLY TO THE CONSTRUCTION OF THE NEW RESIDENCE.

SEE PLAN SHEET A2.4 FOR GENERAL NOTES REGARDING BATHROOM AREA SHOWERS & TUBS.

C) SEE ELECTRICAL PLANS FOR LIGHTING, SMITCHES, OUTLETS, ETC. AS MELL AS MECHANICAL GRILL & REGISTER LOCATIONS AND EXTERIOR HOSEBIB LOCATIONS.



# **SECOND FLOOR PLAN**

51'-*0*"

SCALE: 3/16"= 1'-0"

0 1' 2' 4' 8' 

UPPER FLR. FLOOR AREA: 1,114 S.F. BALCONY AREA: 238 S.F.

**DESIGN**, INC

SERVING MONTEREY COUNTY, SILICON VALLEY AND **CENTRAL CALIFORNIA** 

CENTRAL VALLEY OFFICE: SILVIO P. CANUDO PRESIDENT/ OWNER 41877 LILLEY MOUNTAIN DRIVE COARSEGOLD, CA 93614 PHONE: 209.617.3495

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SPCDESIGNINC@YAHOO.COM

KEY		/2/	$\bigvee$	
REVISION DATE	ISSUED FOR PLAN CHECK 5-19-2017	PLAN CHECK REV. 9-27-2017		

O SHE S

> AKCHURIN RESIDE 2884 LASAUEN ROAD PEBBLE BEACH, CA (APN: 007-181-021) PROJECT

SCALE: AS NOTED DRAWN: SPC DESIGN

JOB:

LETTERS ON ROOF PLAN DENOTE THE FOLLOWING:

H = HIP
R = RIDGE
V = VALLEY
FS = FASCIA W/MTL. DRIP EDGE
FSG = FASCIA W/GUTTER
RK = RAKE FASCIA @ GABLE

RK = RAKE FASCIA @ GABLE
SDL = FLASHED SADDLE
RV = RIDGE VENT
RFV = ROOF VENT
(LOW PROFILE DORMER
STYLE VENT)

BM = ROOF SUPPORT BEAM
BELOW ROOF
DS = DOWNSPOUT LOCATION

B) (E) ROOF PITCH FOR ALL ROOF AREAS AT THE RESIDENCE IS 4:12 PITCH

EXCEPTIONS:

.1) (N) ROOF AREAS OVER ENTRY PORCH,
ENTRY, ENTRY HALL & BASE OF
INTERIOR STAIR ARE TO HAVE A ROOF
PITCH OF 2:12

.2) SADDLE AREAS WHERE OCCUR ABOVE MAIN ROOF FRAMING ARE TO BE SLOPED AT THE SAME ROOF PITCH AS THE ROOF WHERE SADDLES OCCUR OR FOLLOWING THE PITCH OF THE ROOF THAT THE SADDLE AREAS LEAD TO.

B.1) ROOF OVERHANGS AT THE RESIDENCE
ARE 2'-4" AT EAVES AND 2'-0" AT GABLE
ENDS UNLESS NOTED OTHERWISE ON THE
ROOF PLAN. ROOF OVERHANGS ARE
MEASURED FROM THE FACE OF EXTERIOR
WALL SHEATHING AT EXTERIOR WALLS
WHERE THEY OCCUR.

EXCEPTION: ROOF AREAS SUPPORTED BY EXPOSED BEAMS SHALL BE MEASURED FROM THE OUTER FACE OF THE BEAM.

C) ROOFING AT THE RESIDENCE IS PATTERNED COMPOSITION ROOFING (ASPHALT SHINGLES).

ROOF AREAS WITH 2:12 ROOF PITCH SHALL HAVE A CONTINUOUS BITUTHENE MEMBRAME PLACED BELOW A 2 PLY BUILT-UP ROOF SYSTEM APPLIED BELOW THE ASPHALT SHINGLES.

INSTALL NEW ROOFING IN ACCORDANCE WITH CRC SECTION R905.2 - PROVIDE DOUBLE UNDERLAYMENT APPLICATION PER R905.2.2 AND R905.2.7 FOR SHINGLES USED ON 2:12 ROOF PITCH.

ALL ROOFING SHALL BE CLASS "A" ROOFING MATERIALS AND UNDERLAYMENTS. INSTALL ROOFING PER MANUFATURER'S INSTRUCTIONS AND ANY OTHER APPLICABLE ROOFING REQUIREMENTS REFERENCED UNDER THE CALIFORNIA RESIDENTIAL BUILDING CODE (2016 CRC)

D) PROVIDE (N) SHEET MTL. FLASHING AS REQD TO INCLUDE:

**EDGES** 

.1) DRIP EDGE FLASHING AT ROOF

.2) FLASHING AT VERTICAL WALLS & CHIMNEY AREAS TO HORIZONTAL ROOF TRANSITIONS

.3) RIDGE & VALLEY FLASHING IF REQD BY ROOFING MANUFACTURER.
ALL (N) SHEET MTL. FLASHING SHALL

BE 20 GA. .I. (GALV. IRON SHT. MTL.)

E) EXTEND ALL PIPE & FLUE TO ROOF
CONDITIONS TO ABOVE (N) ROOF
ELEVATIONS & PROVIDE (N) MTL. ROOF
CAP FLASHINGS, ANCHOR STRAPS &
TERMINATION CAPS AS REQD WHERE
PLUMBING VENTS, EXHAUST OR MECH.
FLUES AND OTHER SIMILAR ITEMS
PENETRATE (N) ROOFS

ALL (N) ROOF PENETRATION CAP FLASHING & TERMINATION CAPS SHALL BE MINIMUM 20 GA. G.I. (GALV. IRON SHT. MTL)

F) ALL (N) SHT. MTL GUTTERS & DOWNSPOUTS SHALL BE MIN. 20 GA. G.I. - GUTTER PROFILE IS TO BE PER ROOF OVERHANG DETAILS. ALL (N) DOWNSPOUTS SHALL BE 3" X 4" MINIMUM.

(N) DOWNSPOUTS SHALL BE 3" X 4" MINIMUM. PROVIDE MTL. FLASHINGS WHERE GUTTERS INTERSECT EXT. WALLS AND PROVIDE MTL. .ANCHOR STRAPS AT DOWNSPOUT TO EXT. WALL LOCATIONS AS OCCUR. TERMINATION AT BOTT. OF DOWNSPOUTS ARE TO BE TIED TO AN UNDERGROUND SITE DRAINAGE SYSTEM AS INDICATED ON PLAN SHEET SD1.1 (DRAINAGE PLAN).

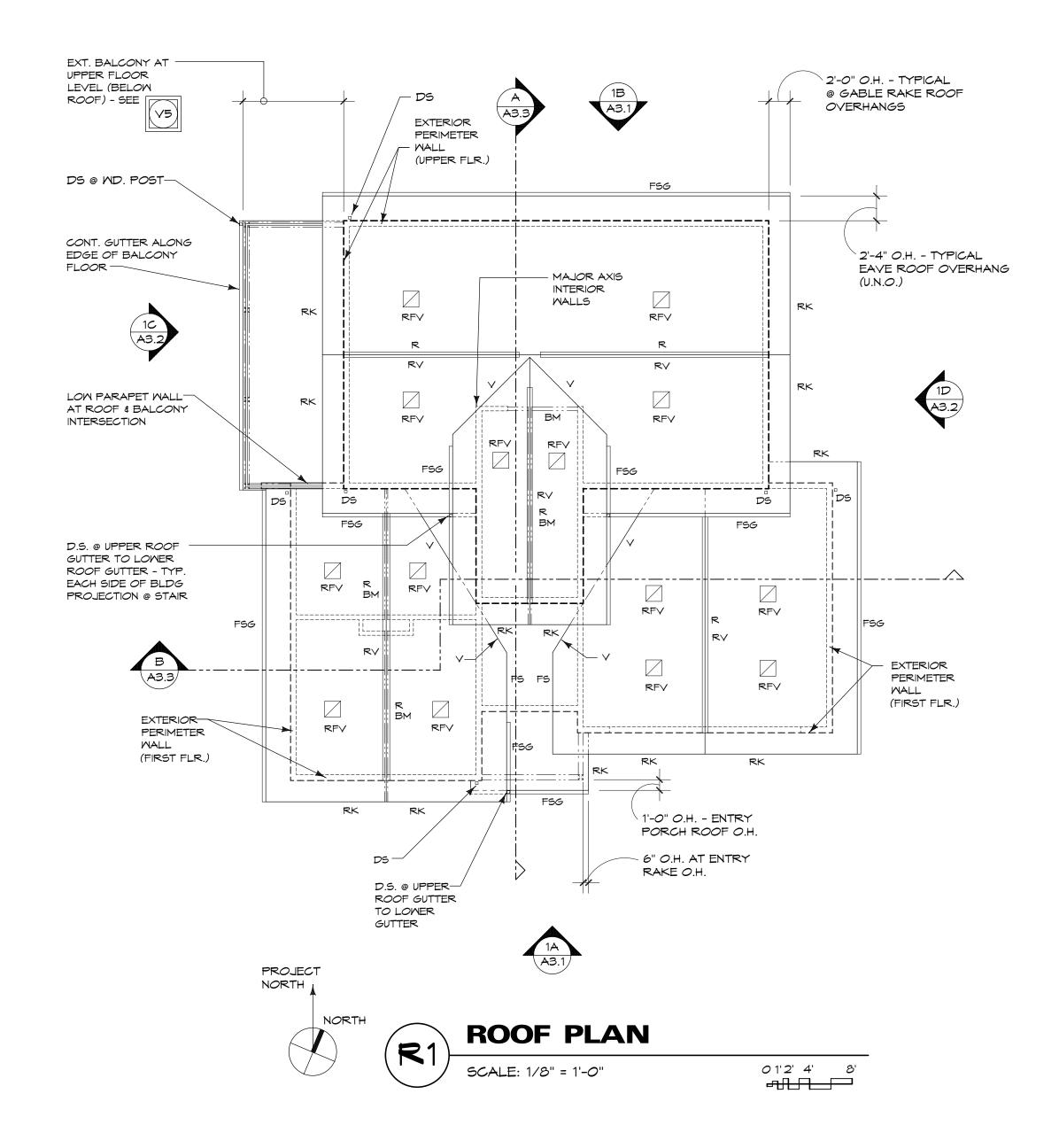
ALL DOWNSPOUTS TIED TO THE U.G.
DRAINAGE SYSTEM SHALL BE PROVIDED
WITH VERTICAL PIPING FROM U.G.

DRAINS THAT TERMINATES AT 4" ABOVE FINISH GRADE - PIPE IS TO BE SIZED TO RECEIVE DOWNSPOUT WITH TRANSITON & TERMINATION CAP AT TOP OF DRAIN THAT RECEIVES EACH DOWNSPOUT. THE CAP IS TO COVER TOP OF DRAIN TO PREVENT RODENTS OR INSECTS FROM ENTERING DRAINAGE PIPING.

ROOF GUTTERS SHALL BE PROVIDED WITH THE MEANS TO PREVENT ACCUMULATION OF LEAVES, NEEDLES AND OTHER DEBRIS IN THE GUTTER PER R327.5.4.

ALL ANCHOR STRAPS & FASTENERS ARE TO BE SIMILAR TO THE MTL. TYPE SELECTED FOR GUTTERS & DOWNSPOUTS G) ROOF VENTS SUCH AS DORMER VENTS, RIDGE VENTS AND WALL LOUVER VENTS WHERE REFERENCED ON THE ROOF PLAN ARE TO BE SIZED AS INDICATED ON THE ROOF VENTILATION CALCULATIONS.

H) (N) SKYLIGHTS (IF NOTED TO BE USED) ARE TO BE FIXED WOOD SKYLIGHTS W/INTEGRAL MTL. FLASHED CURBS W/FLANGES FOR ATTACHMENT TO ROOF FRAMING MEMBERS. SKYLIGHT SIZES ARE REFERENCED ON THE PLAN SUCH AS 2X2 (BEING EQUAL TO A 2'-O" X 2'-O" SKYLIGHT). GLASS IN SKYLIGHTS IS TO BE DUAL PANE SAFETY GLASS WITH OUTTER PANES USING LOW-E GLASS OR SIMILAR ENERGY EFFICIENT GLASS TYPE AS APPROVED BY CCOUNTY OF MONTEREY BLDG DEPT., OWNER & CONTRACTOR.



# **VENTILATION CALCULATIONS**

RESIDENCE CRAWL SPACE VENTILATION REQD: 2,213 S.F. ÷ 150 = 14.75 S.F.

VENTILATION PROVIDED: VENTS ARE TO BE TYPE 4 VENTS - SEE EXT. ELEVATIONS. EACH VENT IS .375 S.F. NET FREE AREA EACH

14.75 S.F.REQD ÷ .375 = 39 VENTS ARE REQD TOTAL - THEY ARE TO BE EQUALLY SPACED ON EACH SIDE OF RESIDENCE OR PATIO

V2

RESIDENCE ROOF AREA AT UPPER FLOOR AREA = FLOOR AREA AT UPPER FLOOR. ROOF VENTILATION REQD:

1,114 S.F. ROOF AREA ÷ 150 = 7.42 S.F. REQD ± 28 TO 29 RAFTER BAYS @ 24" O.C. EACH

AT ROOF WHERE EAVES OCCUR FOR VENTS

A) PROVIDE (2) 2 1/2" DIAMETER HOLES TO RECEIVE 2 1/2" ROUND VENTS BETWEEN EACH RAFTER BAY WHERE RAFTER TAILS OCCUR AT EAVE OF ROOF (SEE VENT TYPE 3) - THIS CONDITION APPLIES ALONG TWO SIDES OF THE UPPER FLOOR ROOF AREAS WITH EAVES (NOT AT GABLED ROOFS) 2 1/2" \$\Phi\$ HOLE = .03408 S.F. VENT PER HOLE X 2 HOLES = .06817 S.F. TOTAL LOWER VENTILATION FOR EACH RAFTER BAY X 28 BAYS X 2 SIDES = 3.81 S.F.

B) (3) RIDGE VENT AREA TOTALING - 58 LIN. FT. OF VENT PROVIDED @ 8.5 TO 9 SQUARE INCHES OF VENTILATION PER LIN. FT. OR .059 S.F. PER LIN. FT. TOTAL: 58' X .059/LIN. FT. = 3.422 S.F. TOTAL

C) (4) ROOF LOUVER VENTS @ .4236 S.F. EACH NET FREE AREA OR (4) X .4236 = 1.6944 S.F.

TOTAL VENTILATION PROVIDED:
"A" + "B" + "C" OR
(3.817 S.F. + 3.422 S.F. + 1.694 S.F.) = 8.93 S.F.

V3

RESIDENCE ROOF AREA AT VAULTED CEILING AREAS IN LIVING & DINING ROOMS ROOF VENTILATION REQD:

495 S.F. ROOF AREA ÷ 150 = 3.30 S.F. REQD

± 13 RAFTER BAYS @ 24" O.C. EACH

A) PROVIDE (2) 2 1/2" DIAMETER HOLES TO RECEIVE 2 1/2" ROUND VENTS BETWEEN EACH RAFTER BAY WHERE RAFTER TAILS OCCUR AT EAVE OF ROOF (SEE VENT TYPE 3) - THIS CONDITION APPLIES ALONG ONE SIDE OF THE LIVING & DINING ROOM ROOF & NOT AGAINST THE ENTRY HALL. 2 1/2" Φ HOLE = .03408 S.F. VENT PER HOLE X 2 HOLES = .06817 S.F. TOTAL LOWER VENTILATION FOR EACH RAFTER BAY X 13 BAYS = 0.88 S.F.

B) @ RIDGE VENT - ± 27 LIN. FT. OF VENT PROVIDED
@ 8.5 TO 9 SQUARE INCHES OF VENTILATION PER
LIN. FT. OR .059 S.F. PER LIN. FT.
TOTAL: 27' X .059/LIN. FT. = 1.59 S.F. TOTAL

C) (6) ROOF LOUVER VENTS @ .4236 S.F. EACH NET FREE AREA OR (6) X .4236 = 2.54 S.F.

TOTAL VENTILATION PROVIDED:
"A" + "B" + "C" OR
(0.88 S.F. + 1.59 S.F. + 2.54 S.F.) = 5.01 S.F.

V4

GARAGE ROOF AREA WITH VAULTED CEILINGS TO BE VENTILATED - VENTILATION REQD: 546 S.F. ROOF ÷ 150 = 3.64 S.F. REQD

12 RAFTER BAYS @ 24" O.C.

A) PROVIDE (2) 2 1/2" DIAMETER HOLES TO RECEIVE 2 1/2" ROUND VENTS BETWEEN EACH RAFTER BAY WHERE RAFTER TAILS OCCUR AT EAVE OF ROOF (SEE VENT TYPE 3) - THIS CONDITION APPLIES ALONG ONE SIDE OF THE GARAGE ROOF NOT AGAINST THE ENTRY HALL.
2 1/2" \$\Phi\$ HOLE = .03408 S.F. VENT PER HOLE X 2 HOLES = .06817 S.F. TOTAL LOWER VENTILATION FOR EACH RAFTER BAY X 12 BAYS = 0.82 S.F.

B) @ GARAGE AREA RIDGE VENT - 24 LIN. FT. OF VENT PROVIDED @ 8.5 TO 9 SQUARE INCHES OF VENTILATION PER LIN. FT. OR .059 S.F. PER LIN. FT. TOTAL: 24' X .059/LIN. FT. = 1.416 S.F. TOTAL

C) (4) ROOF LOUVER VENTS @ .4236 S.F. EACH NET FREE AREA OR (4) X .4236 = 1.6944 S.F.

TOTAL VENTILATION PROVIDED:
"A" + "B" + "C" OR
(0.82 S.F. + 1.416 S.F. + 1.694 S.F.) = 3.93 S.F.

**V**5

UPPER FLOOR BALCONY VENTILATION REQD: 238 S.F. ÷ 150 = 1.58 S.F. REQD

BALCONY CEILING VENT SCREED BELOW
 BALCONY JOISTS - SEE VENT TYPE 5:
 40 LIN. FT. OF VENT PROVIDED @ 5.88 SQUARE INCHES OF VENTILATION PER LIN. FT. OR .041 S.F. PER LIN. FT.
 TOTAL: 40' X .041S.F./LIN. FT. = 1.64 S.F. TOTAL

AREAS TO BE VENTILATED

RESIDENCE VENTILATED FLOOR AREA:
1,702 SQUARE FEET LIVABLE AREA
FLOOR SPACE AT RESIDENCE & 511 S.F.
OF PATIO AREA ADJACENT TO THE
RESIDENCE THAT HAVE SHARED CRAWL
SPACE AREAS - TOTAL 2,213 S.F. OF
CRAWL SPACE TO BE VENTILATED.
SEE "V1" CALCULATIONS

RESIDENCE ATTIC AREA ABOVE (1)
BEDROOM CLOSET, LAUNDRY CLOSET
AND PORTION OF HALL AREAS AND
RESIDENCE UPPER FLOOR ROOF AT
AREAS WITH VAULTED CEILNGS
AT UPPER FLOOR ROOMS OTHER THAN
AREAS WITH ATTIC NOTED ABOVE: 1,114
SQUARE FEET OF UPPER FLOOR AREA
W/ROOF ABOVE - SEE "V2" CALCULATIONS

LIVING ROOM AND DINING ROOM ROOF AREAS WITH VAULTED CEILINGS: 495 SQUARE FEET - SEE "V3" CALCULATIONS

GARAGE ROOF AREA WITH VAULTED CEILING: 546 SQUARE FEET - SEE "V4" CALCULATIONS

UPPER FLOOR BALCONY AREA: 273 SQUARE FEET - SEE "V5" CALCULATIONS

# **VENT TYPES**

VENT TYPE 1:
 AIR VENT INC. (SHINGLEVENT II) CONT. RIDGE
 VENT @ 9 SQUARE INCHES OF VENTILATION
 PER LINEAL FOOT

OR

COR-A-VENT V-600 (11" WIDE) CONT. RIDGE VENT @ 8.5 SQUARE INCHES OF VENTILATION PER LINEAL FOOT

@ ROOF RIDGE - PROVIDE CONT. AIR VENT INC. PROVIDE CUTOUTS IN ROOF PLYWOOD PER MANUFACTURER'S INSTALLATION REQUIREMENTS.

VENT TYPE 2:
SQUARE ROOF LOUVER VENT (17" X 18")
BY AIR VENT, INC. @ 61 SQ. INCHES NET FREE
PER VENT (.4236 S.F. FREE AREA PER VENT)

VENT TYPE 3:

(2) 2 1/2" DIAMETER ROUND HOLES CUT
INTO SOFFIT PANELS AT EACH RAFTER
BAY BETWEEN RAFTER TAILS @ 24" O.C.
FOR INSTALLING 2 1/2" DIA. VENTS AT
THE BOTTOM OF THE ROOF OVERHANG.
PROVIDE (2) SIMILAR HOLES CUT INTO 2X
BLKG. BEWTEEN RAFTERS ABOVE EXT. WALL
FOR VENTILATION TO REACH RAFTER BAYS
IN THE ATTIC. PLACE ROUND VENTS AT EACH
HOLE IN SOFFIT PANEL TO BE ANCHORED
TO 2X BLKG. ABOVE THE SOFFIT PANEL.
VENTS ARE TO HAVE GALV. MTL. INSECT

NOTE: PROVIDE 3/4" DEEP X 6" LONG NOTCH CUTOUT ALONG TOP OF RAFTERS @ 24" O.C. FOR CROSS VENTILATION BETWEEN RAFTER BAYS FOR VENT TYPES 1, 2 & 3 - PROVIDE CARE NOT TO CUT RAFTERS BELOW THE 3/4" DEEP NOTCH

SCREENS PER GENERAL VENT NOTE "GV-1"

VENT TYPE 4:

GALV METAL CRAWL SPACE VENTS @ 12" WIDE

X 5" HIGH WITH 90% FREE AREA AT EACH VENT

OR .4166 S.F. PER VENT X .90 (90%) = .375 S.F.

VENT TYPE 5: 2 CONT. VENT S

CONT. VENT SCREED AT CEILING BELOW BALCONY JOISTS - 2" WIDE VENT WITH PERFORATED SMALL HOLES - SUPERIOR SVV TYPE VENT @ 5.88 SQUARE INCHES NET FREE VENTILATION PER LINEAL FOOT

PER VENT - SEE GENERAL VENT NOTE "GV-1"

GENERAL VENT NOTE

GV-1) ALL VENTS ARE TO HAVE DESIGNS THAT RESIST THE INTRUSION OF FLAME & EMBERS IN ACCORDANCE WITH CBC SECTION 903.1.1 - CRAWL SPACE, & ATTIC VENTS ARE TO BE CORROSION RESISTANT, NON-COMBUSTIBLE WITH WIRE MESH INSECT SCREENS WITH OPENINGS MINIMUM OF 1/16" AND MAX. 1/8" IN COMPLIANCE WITH R327.6.2 & R327.6.3 AS APPLIES

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SERVING MONTEREY COUNTY, SILICON VALLEY AND CENTRAL CALIFORNIA

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MONTEREY COUNTY
JEFFREY W. KILPATRICK
SR. ASSOCIATE ARCHITECT
POST OFFICE BOX 51044
PACIFIC GROVE, CA 93950
PH: (831) 601-7831

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KEY		/2/		
REVISION DATE	ISSUED FOR PLAN CHECK 5-19-2017	PLAN CHECK REV. 9-27-2017		

# SHEET TITLE ROOF PLAN

HURIN RESIDENCE
LASAUEN ROAD
LE BEACH, CA
007-181-021)

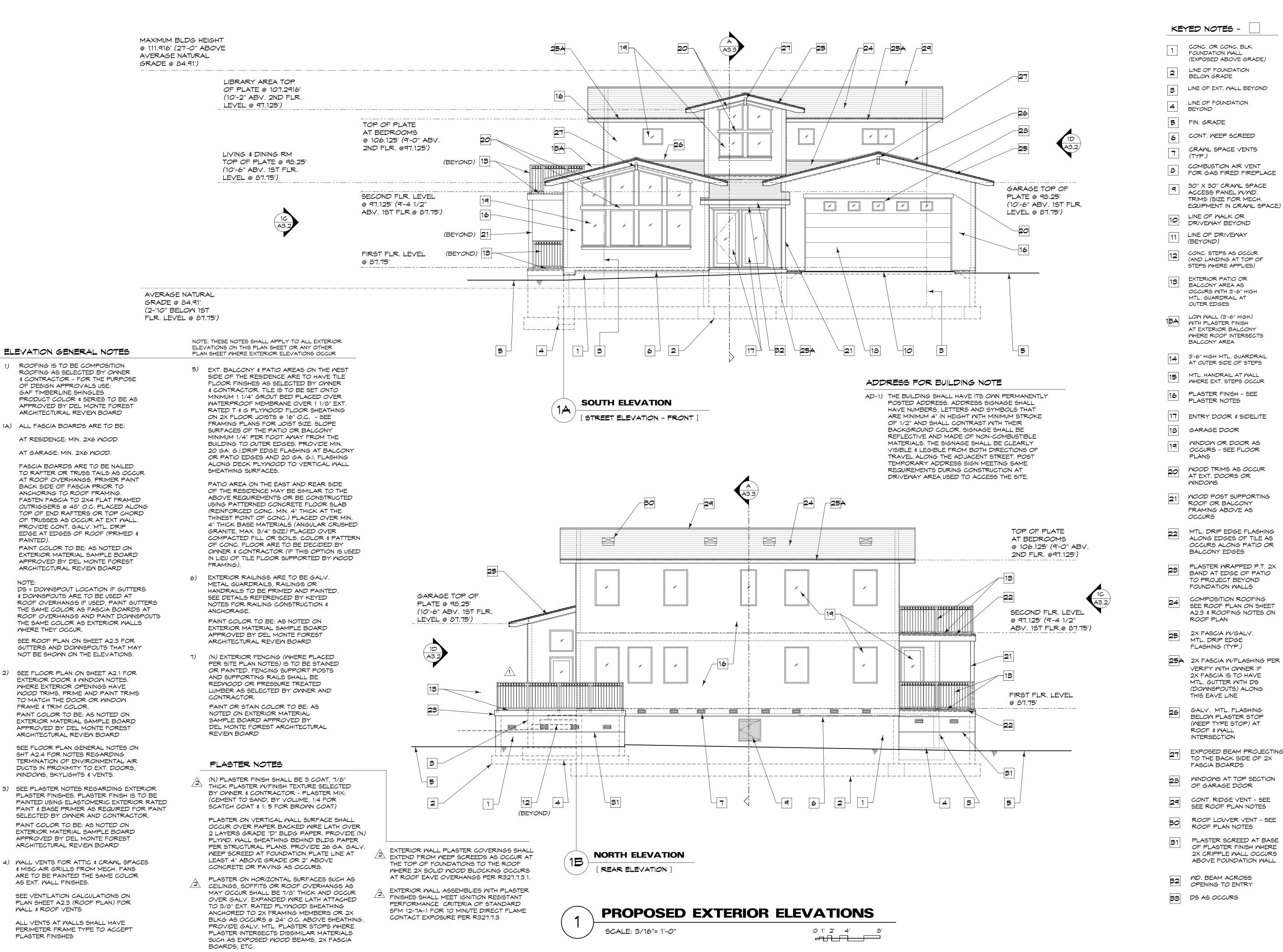
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DRAWN: SPC DESIGN

JOB: 1650

A2.3





**DESIGN** SINC

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REVISION DATE	DESIGN APPROVAL REVISION 12-15-2016	ISSUED FOR PLAN CHECK 5-19-2017	PLAN CHECK REV. 9-27-2017		TO THE PLANS BEMAINS WITH SPC DESIG

PLASTER NOTES ENTRY DOOR & SIDELITE

GARAGE DOOR

MINDOM OR DOOR AS OCCURS - SEE FLOOR

WOOD TRIMS AS OCCUR AT EXT. DOORS OR MINDOMS

MOOD POST SUPPORTING ROOF OR BALCONY FRAMING ABOVE AS OCCURS

MTL. DRIP EDGE FLASHING ALONG EDGES OF TILE AS OCCURS ALONG PATIO OR BALCONY EDGES

PLASTER WRAPPED P.T. 2X BAND AT EDGE OF PATIO TO PROJECT BEYOND FOUNDATION WALLS

COMPOSITION ROOFING SEE ROOF PLAN ON SHEET A2.3 & ROOFING NOTES ON ROOF PLAN

2X FASCIA W/GALV. MTL. DRIP EDGE FLASHING (TYP.)

25A 2X FASCIA W/FLASHING PER 25 VERIFY WITH OWNER IF 2X FASCIA IS TO HAVE MTL. GUTTER WITH DS (DOWNSPOUTS) ALONG THIS EAVE LINE

GALV. MTL. FLASHING BELOW PLASTER STOP (MEEP TYPE STOP) AT ROOF & WALL INTERSECTION

EXPOSED BEAM PROJECTING TO THE BACK SIDE OF 2X FASCIA BOARDS

MINDOMS AT TOP SECTION OF GARAGE DOOR

CONT. RIDGE VENT - SEE SEE ROOF PLAN NOTES

ROOF LOUVER VENT - SEE

PLASTER SCREED AT BASE OF PLASTER FINISH WHERE 2X CRIPPLE WALL OCCURS ABOVE FOUNDATION WALL

ND. BEAM ACROSS OPENING TO ENTRY

DS AS OCCURS

PHONE: 209.617.3495

SAN JOSE OFFICE:

KEY	1		/2/	
REVISION DATE	DESIGN APPROVAL REVISION 12-15-2016	ISSUED FOR PLAN CHECK 5-19-2017	PLAN CHECK REV. 9-27-2017	

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SID R CHURIN 4 LASAUEN F 3BLE BEACH, N: 007-181-02

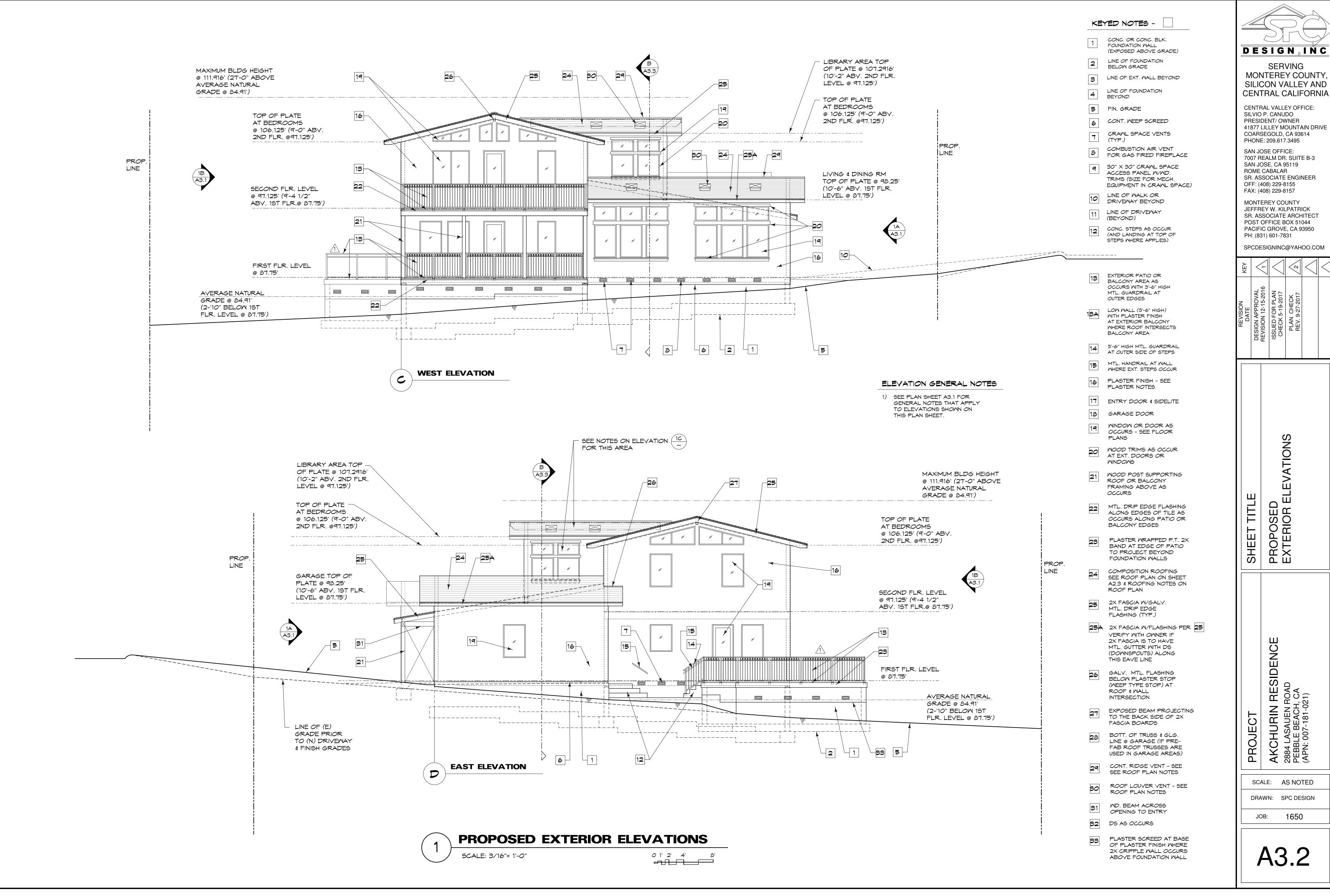
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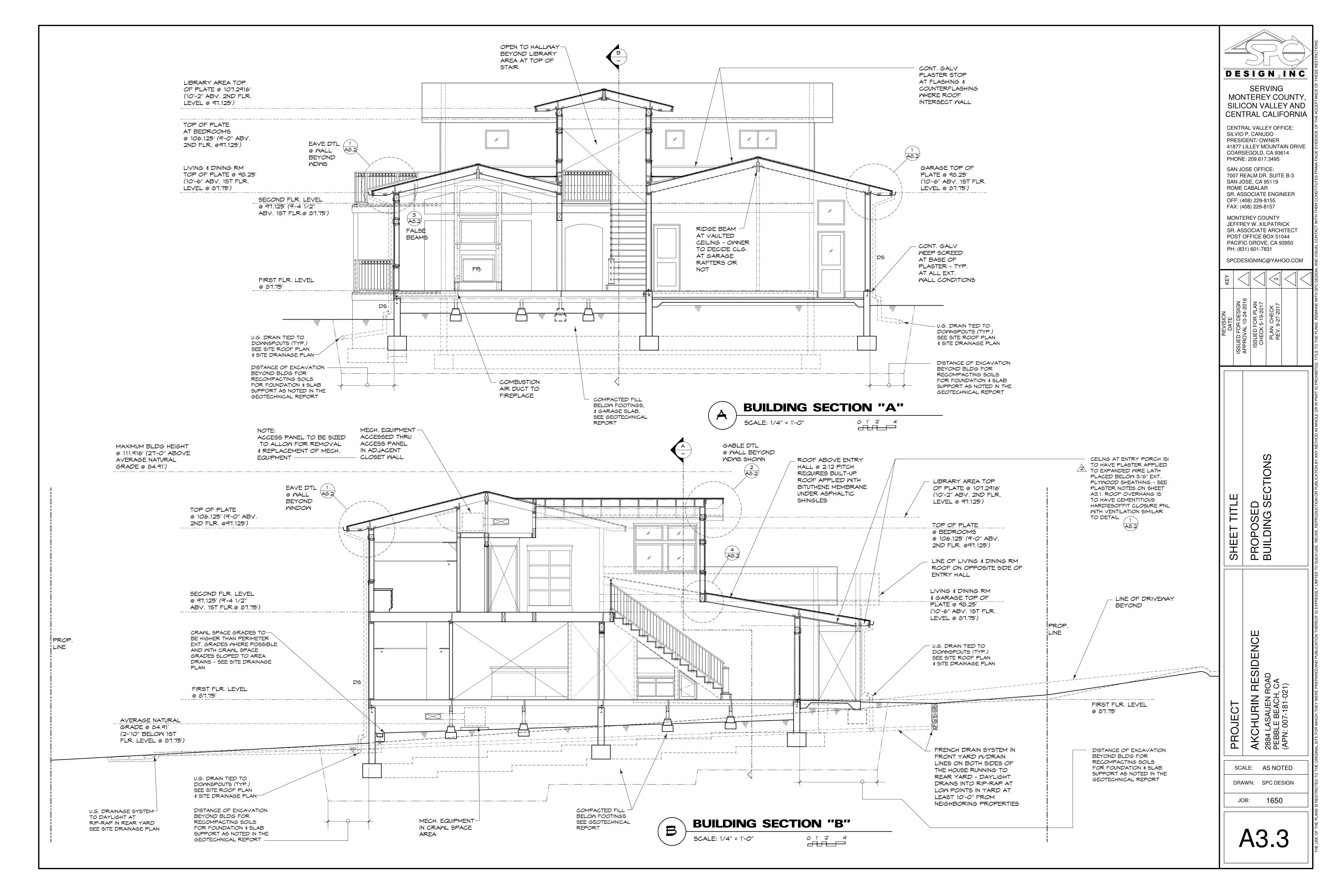
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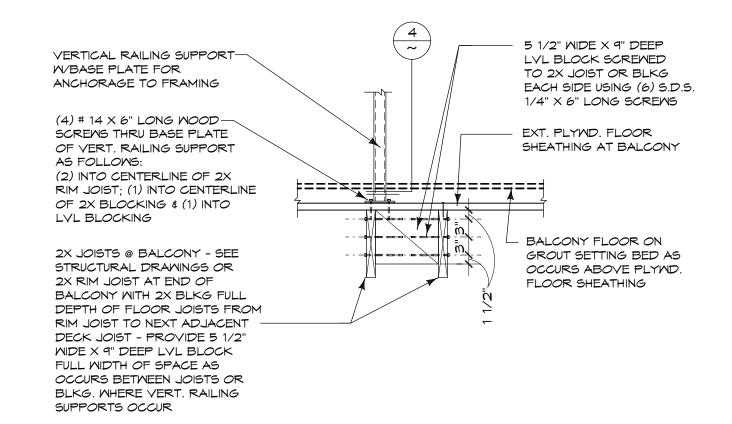
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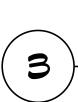




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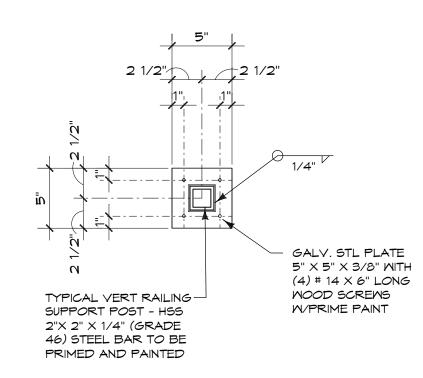






# VERT. RAILING SUPPORT MOUNTING PLATE DETAIL

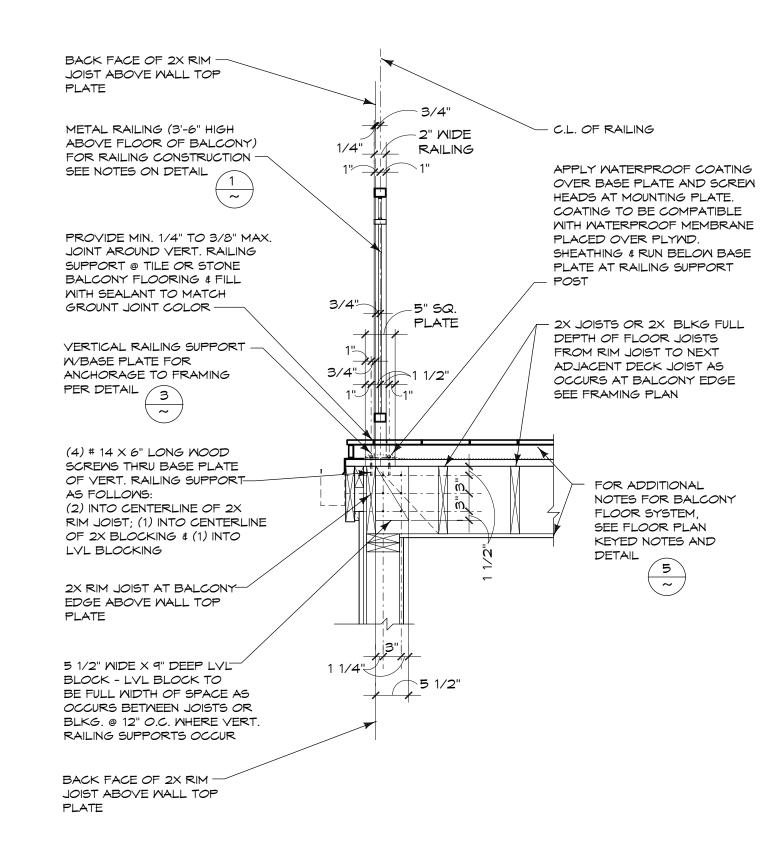
SCALE: 1 1/2" = 1'-0"



# 4

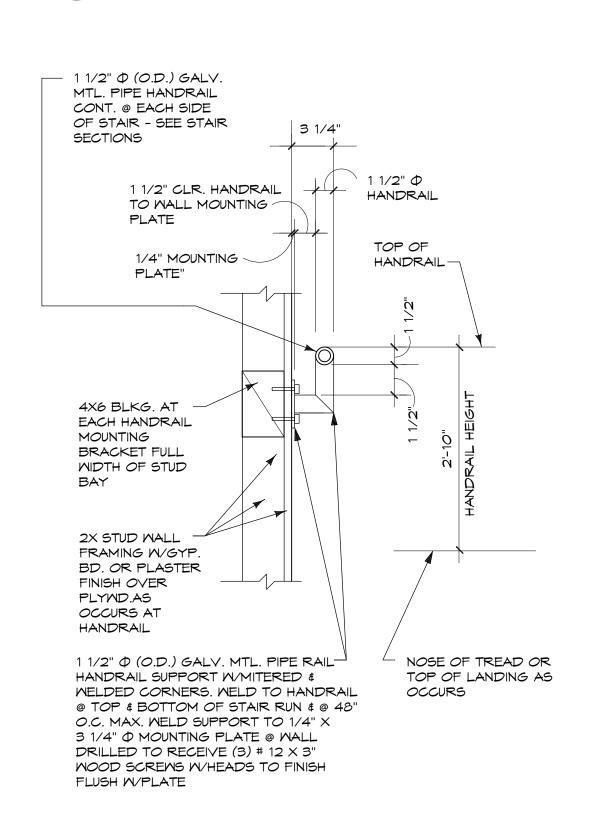
# VERT. RAILING SUPPORT MOUNTING PLATE DETAIL

SCALE: 1 1/2" = 1'-0"

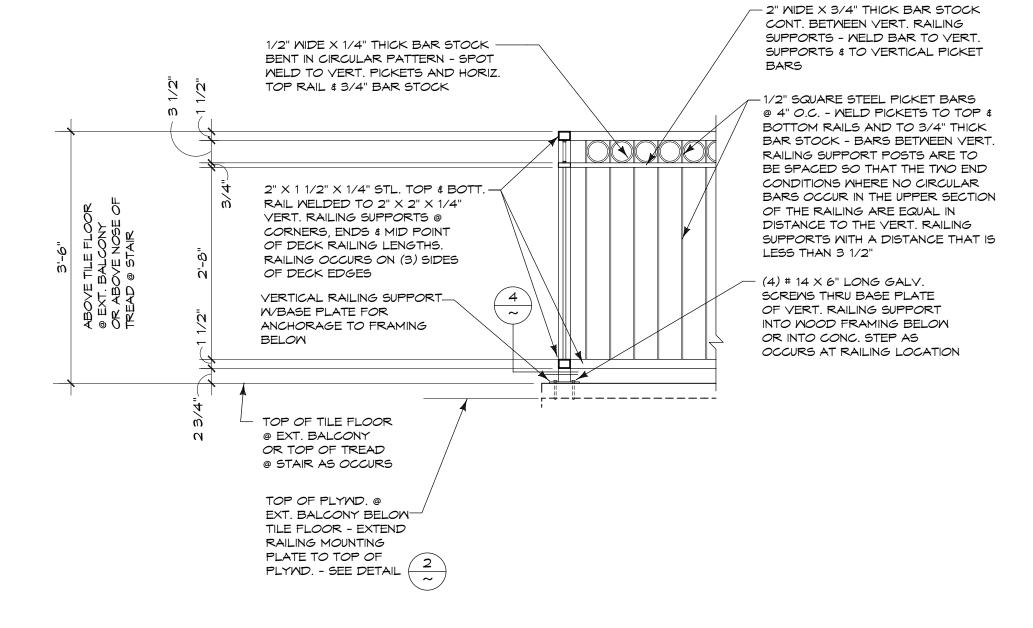


# RAILING AT BALCONY EDGE

SCALE: 3/4" = 1'-0"



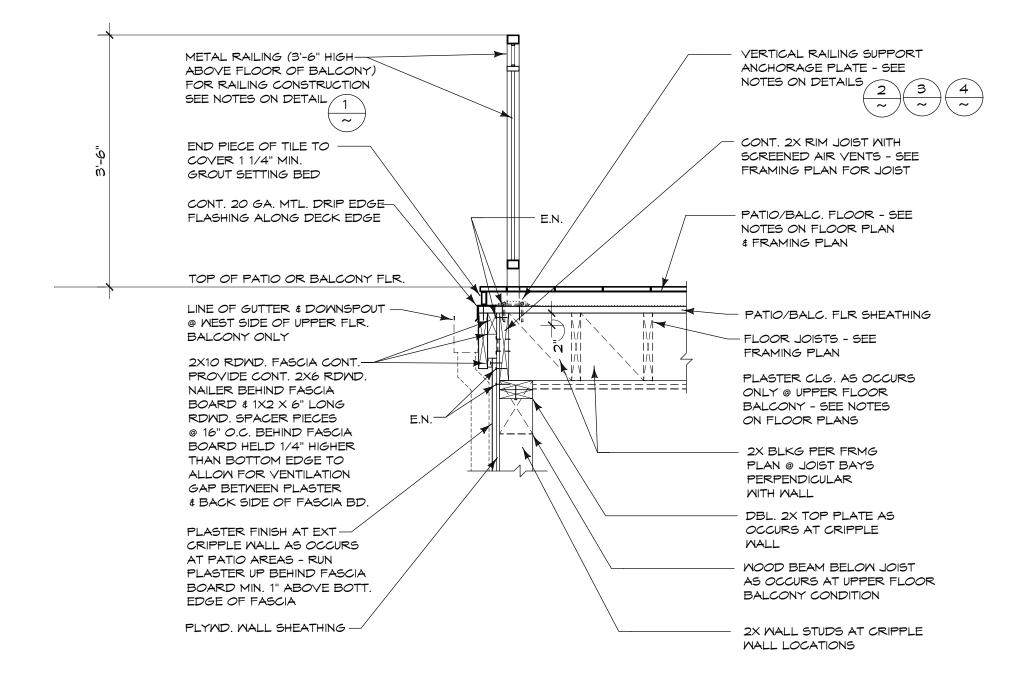
# 6 HANDRAIL @ WALL SCALE: 1 1/2" = 1'-0"



# R/

# **RAILING DETAIL**

SCALE: 3/4" = 1'-0"







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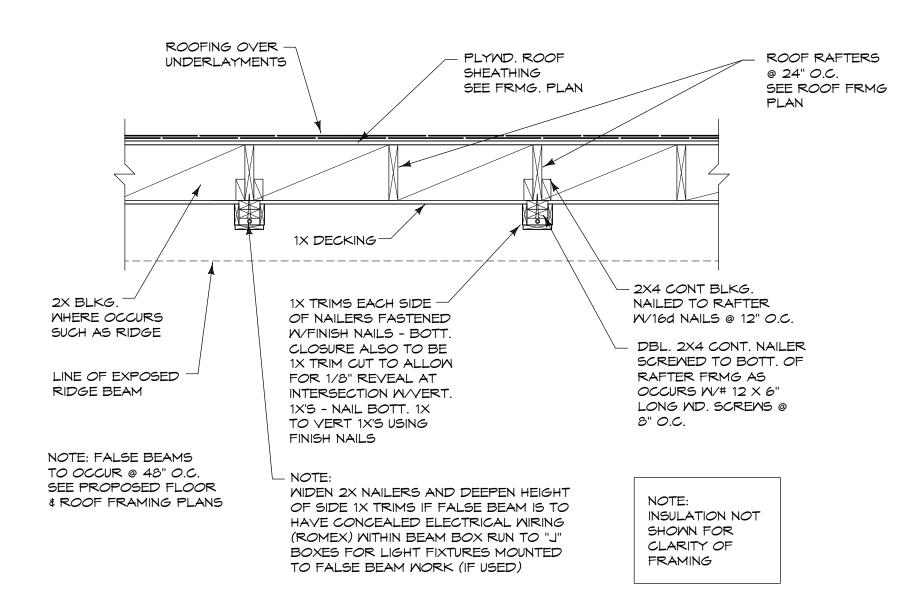
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PROJECI		ISSUED FOR PLAN	
		CHECK 5-19-2017	
AKCHURIN RESIDENCE	DETAILS		
2884 LASAUEN ROAD			
PEBBLE BEACH, CA			
(APN: 007-181-021)			

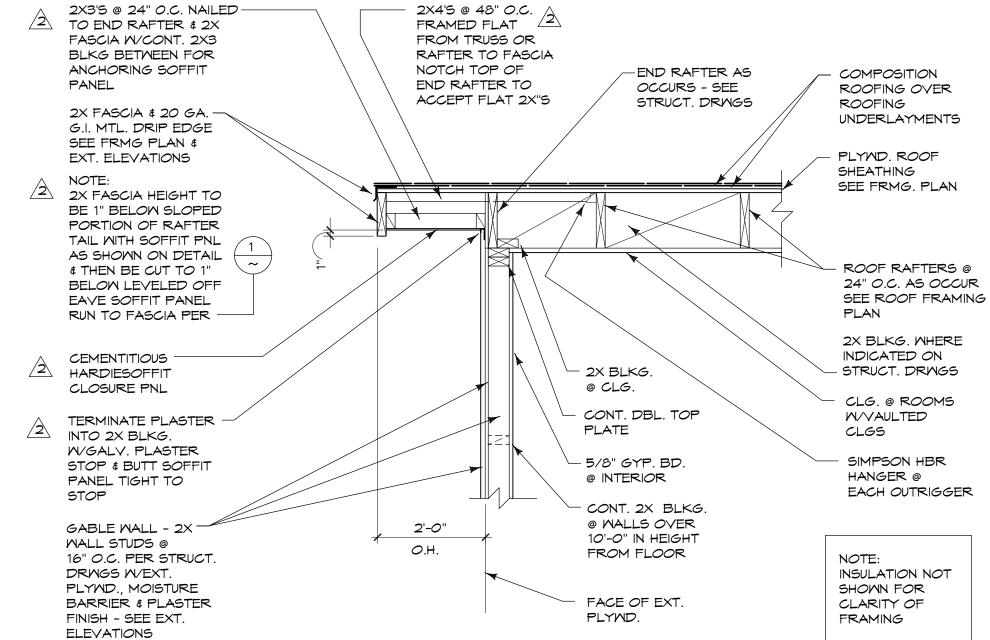
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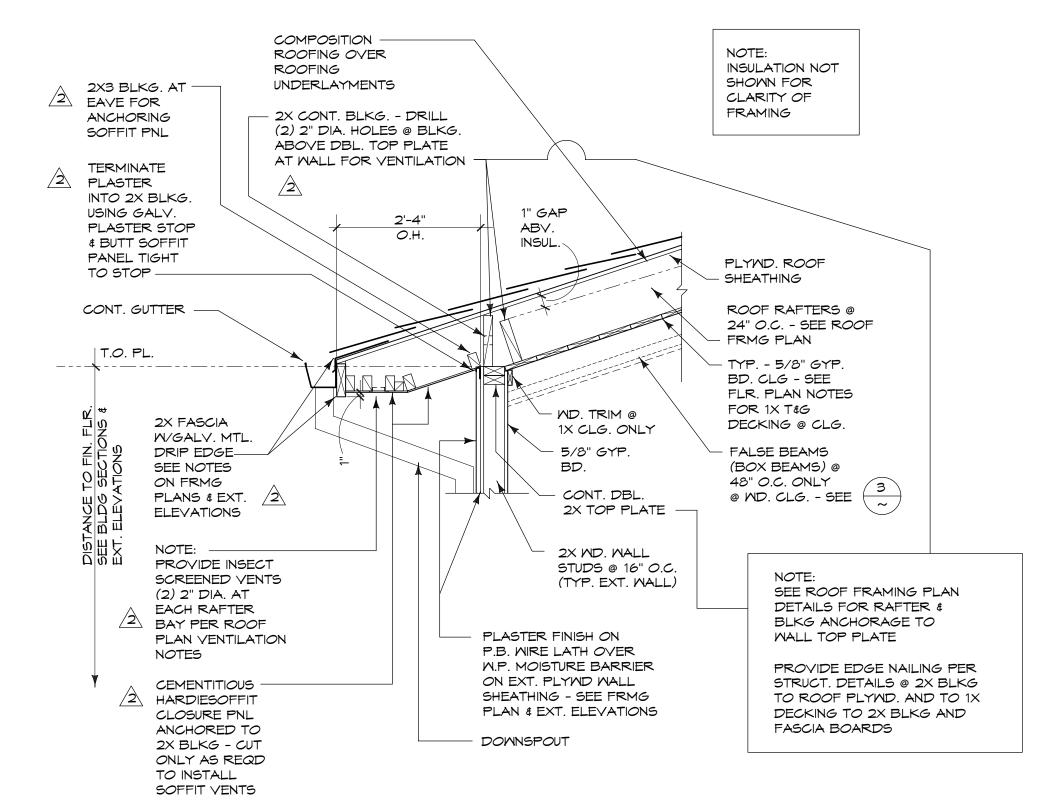
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A8.1



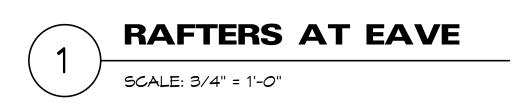


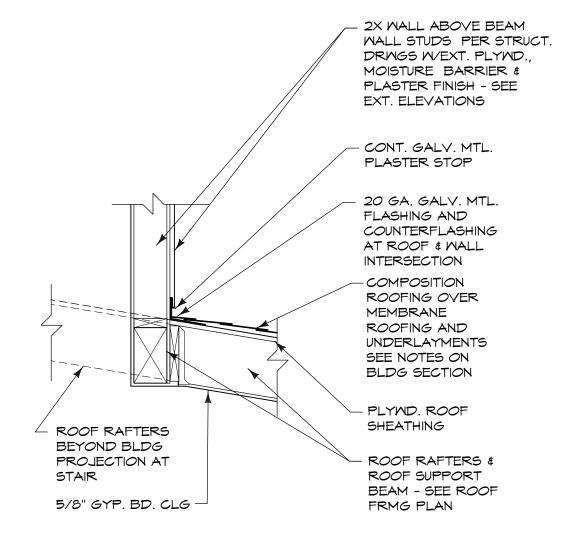




SCALE: 3/4" = 1'-0"











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SHEET TITLE
DETAILS

PROJECT
AKCHURIN RESIDENCE
2884 LASAUEN ROAD
PEBBLE BEACH, CA
(APN: 007-181-021)

SCALE: AS NOTED

DRAWN: SPC DESIGN

JOB: 1670

A8.2

# **ELECTRICAL SYMBOL LEGEND**

NOT ALL OF THE ELECTRICAL SYMBOLS SHOWN ON LEGEND MAY BE USED FOR THIS PROJECT

RECESSED FLOURESCENT LIGHT FIXTURE

@ CLG. - ICAT RATED WITH HIGH HEAT

DEGREE CELCIUS OPERATING RANGE)

ELECTRONIC BALLASTS (MINIUM 90

HIGH EFFICACY FIXTURES WITH "WARM WHITE" LAMPS (4 PIN COMPACT FLUORESCENT

LAMPS - RANGE: 13 WATTS MIN. TO 26 WATT

RECESSED LOW YOLTAGE LIGHT

FIXTURE @ CLG. W/50 WATT MAX

COMPACT HOUSING TYPE W/ADJUSTABLE

RECESSED LED LIGHT FIXTURE

LAMP RANGE: 60 TO 75 WATT EQUIVALENT

CEILING SURFACE MOUNT LIGHT

SURFACE MOUNTED FLOURESCENT

HIGH EFFICACY FIXTURES WITH "WARM WHITE"

LAMPS - RANGE: 13 WATTS MIN. TO 26 WATT

W.P. SURFACE MOUNT LED LIGHT

LAMP RANGE: 60 TO 75 WATT EQUIVALENT

SURFACE MOUNT SCONCE LIGHT

LED = 60 TO 75 WATT EQUVILANT FIXTURE

13 MATTS MIN. TO 26 MATT MAX)

13 WATTS MIN. TO 26 WATT MAX)

F = COMPACT FLUORESCENT - LAMP RANGE:

SURFACE MOUNT LIGHT FIXTURE

LED = 60 TO 75 WATT EQUVILANT FIXTURE

F = COMPACT FLUORESCENT - LAMP RANGE:

SURFACE MOUNTED FLUORESCENT

WITH T8 FLUORESCENT LAMPS AND ELECTRONIC

LAMP RANGE: 13 WATTS MIN. TO 26 WATT MAX.

(ICAT RATED COMPACT HOUSING TYPE W/ADJUSTABLE

LV = LOW VOLTAGE MR-16 LAMPS (50 TO 75 WATT)

LED - LED FIXTURE W/60 TO 75 WATT EQUIV. LAMPS

LIGHT FIXTURE (VANITY LIGHT)

MALL MASH RECESSED CEILING

FIXTURE (LANTERN) AT EXTERIOR WALL

LAMPS (4 PIN COMPACT FLUORESCENT

LANTERN OR SCONCE LIGHT FIXTURE

F = COMPACT FLOURESCENT FIXTURE (50 TO 75 WATT)

LED = LIGHT-EMITTING DIODE FIXTURE (60 TO 75 WATT EQUIV.)

@ CLG. (ICAT RATED HOUSING)

LED = LIGHT-EMITTING DIODE FIXTURE

LAMP RANGE: 50 TO 75 WATT MR-16 LAMPS

MR16 LAMPS (ICAT RATED HOUSING)

WP WHERE INDICATED DENOTES EXTERIOR RATED LIGHT FIXTURE

LV = LOW VOLTAGE FIXTURE

DIRECTIONAL LAMP;

SEE NOTES "C" & "D"

COMPACT HOUSING TYPE

(EXTERIOR RATED)

FIXTURE AT MALL

AT MALL

LIGHT FIXTURE

DIRECTIONAL LAMP:

FIXTURE

SEE NOTES "D" & "N"

PENDANT LIGHT FIXTURE

(LED OR LOW VOLTAGE FIXTURE)

SUSPENDED FROM CEILING

GROUND MOUNT LOW YOLTAGE

OR LED PATH/GARDEN LIGHT

SURFACE MOUNT TRACK LIGHT

FLUORESCENT LIGHT FIXTURE

LAMPS AND ELECTRONIC BALLAST.

OTC = ON TOP OF UPPER CABINET

HIGH EFFICACY FIXTURES WITH TO FLUORESCENT

LAMP RANGE: 13 WATTS MIN. TO 26 WATT MAX.

SURFACE MOUNTED CLOSET CLG.

WITH T8 FLUORESCENT LAMPS AND ELECTRONIC

BALLAST. LAMP RANGE: 13 WATTS MIN. TO 26

FLUORESCENT LIGHT FIXTURE

FLUORESCENT LIGHT FIXTURE

40 WATT SINGLE TUBE SURFACE

MOUNTED (SHOP LIGHT) FIXTURE

COMBINATION CEILING EXHAUST FAN

(50 CFM MIN. - U.N.O. ON PLAN) MITH

RECESSED COMPACT FLOURESCENT

ICAT RATED HOUSING HIGH EFFICACY FIXTURE

FLUORESCENT LAMPS - RANGE: 13 WATTS MIN.

WITH "WARM WHITE" LAMPS (4 PIN COMPACT

EXTERIOR DBL. LED SPOTLIGHT

AT MALL

SEE NOTE "E"

SEE NOTE "E"

SECURITY SYSTEM

AT WALL OR CLG.

"MOTION DETECTOR"

MD

WITH INTEGRAL "MOTION SENSOR"

(ADJUSTABLE SHIELDED LAMPS)

"MOTION DETECTOR" SMITCH

TO CONTROL LIGHT FIXTURES

(AT EXTERIOR LIGHT LOCATIONS)

EXT. RATED LED = 75 WATT EQUVILANT FIXTURE

MITH LOW VOLTAGE LAMPS

(MOUNTED TO BEAM)

UC = UNDER UPPER CABINET

LTV = MITHIN LIGHT VALANCE

UPPER CABINET

FIXTURE

LED -

LED SC

110V DUPLEX OUTLET MOUNT @ +15" U.N.O. MP = MATER PROOF OUTLET GFCI = GROUND FAULT INTERRUPT OUTLET ARC = ARC FAULT INTERRUPT OUTLET SMITCHED OUTLET

220Y OUTLET FOURPLEX RECEPTACLE

SMITCH (MOUNT @ +48" U.N.O.) WHERE NOTED ON THE PLAN, THE FOLLOWING SMITCH TYPES ARE TO

000 MP = WATER PROOF EXTERIOR SMITCH OCC = OCCUPANCY/VACANCY SENSOR SMITCH - SEE GENERAL NOTES DM = DIMMER SMITCH

FLUSH FLOOR RECEPTACLE

3 WAY SMITCH (WHERE NOTED: DM = DIMMER SMITCH)

75 AMP ELECTRICAL SUB PANEL SP-A

COMPUTER DATA OUTLET

TY CABLE OUTLET MOUNT @ +15" U.N.O.

TELEPHONE OUTLET

DOOR BELL CHIME LOCATION SYMBOL =

SMOKE DETECTOR - SEE GENERAL NOTE "F"

RANGE HOOD EXHAUST FAN

CIRCULATING PUMP

LOW VOLTAGE LIGHTING TRANSFORMER LOCATION SEE GENERAL NOTE "D"

PROGRAMMABLE THERMOSTAT CONTROL AT WALL (FOR MECHANICAL EQUIPMENT CONTROL)

SPEAKER AT CEILING

SUSPENDED FLUORESCENT SHOP LIGHT FIXTURES 4 FOOT OR 8 FOOT LONG AS NOTED ON PLANS - 2 TUBE FLUORESCENT LAMP SHOP LIGHT TYPE FIXTURES SUSPENDED BY CHAIN FROM RAFTERS ABOVE

GARAGE DOOR OPENER AS PROVIDED BY GARAGE DOOR SUPPLIER W/INTEGRAL LIGHT FIXTURE OPENER AND ELECTRICAL OUTLET AT OPENER ARE TO BE MOUNTED TO ROOF STRUCTURE ABOVE

MANUAL GARAGE DOOR OPENER SWITCH LOCATION AT MALL (MOUNT @ +48" U.N.O.)

RECESSED BRICK LIGHT MOUNTED AT EXT. WALL (18" ABOVE GRADE) WITH T8 FLUORESCENT LAMP OR LED LAMP LAMP RANGE: MAX. 50 WATT PER FIXTURE

<u>^2</u> ELECTRIC VEHICLE CHARGING STATION SEE NOTE "Q"

# **MECHANICAL** SYMBOL LEGEND

NOT ALL MECH. SYMBOLS SHOWN MAY BE USED FOR THIS PROJECT

SUPPLY AIR CEILING REGISTER RETURN AIR CEILING REGISTER

RETURN AIR WALL REGISTER

MALL OR SOFFIT MOUNTED SUPPLY AIR GRILL

SUPPLY AIR LINEAR DIFFUSER AT SOFFIT OR CEILING

SUPPLY AIR (FLOOR REGISTER) LOCATION

AIR HANDLER & GAS FIRED HEATING APPLIANCE (WITH SEPARATE FAN ONLY CONTROLS) IN MECHANICAL CLOSET. SEE TITLE 24 ENERGY CODE COMPLIANCE DOCUMENTS

GAS FIRED HOT WATER HEATER (50 GALLON)

GAS FIRED TANKLESS HOT MATER HEATER

GAS FIRED RESIDENTIAL BOILER OR LARGE CAPACITY HOT WATER HEATER (100 GALLON)

# MECHANICAL NOTES

MECHANICAL WORK SHALL BE ACCOMPLISHED BY THE CONTRACTOR IN STRICT ACCORDANCE WITH THE LATEST ELECTRICAL, MECHANICAL & PLUMBING (FOR GAS PIPING) CODES ADOPTED BY THE COUNTY OF MONTEREY, CA BLDG DEPT. (2013 CEC, CMC, CPC).

> SEE GENERAL NOTES ON SHT A2. REGARDING MECHANICAL SYSTEMS & GAS PIPING TIED TO MECHANICAL APPLIANCES; FLUES FOR GAS FIRED APPLIANCES; JOINTS AT WALL PENETRATIONS FOR PIPING AND TERMINATION OF ENVIRONMENTAL AIR DUCTS, ETC.

# ELECTRICAL PLAN GENERAL NOTES

A) ALL ELECTRICAL WORK SHALL BE ACCOMPLISHED BY THE CONTRACTOR IN STRICT ACCORDANCE WITH THE LATEST ELECTRICAL CODES ADOPTED BY THE COUNTY OF MONTEREY, CA BUILDING DEPARTMENT (2013 CEC).

B) ALL OCCUPANCY/VACANCY SENSOR SWITCHES ARE TO HAVE MANUAL-ON/AUTOMATIC-OFF (WITH MANUAL OFF CAPABILITY) WITH TIME DELAY NO GREATER THAN 30 MINUTES. NO LOCKED PERMANENT "ON" STATE IS ALLOWED (NO "ON" OVERIDE). PROVIDE IMPACT RESISTANT LENSE AT ALL OCCUPANCY SENSOR SMITCHES.

C) IF DIMMER SMITCHES ARE SHOWN TO BE USED FOR CONTROLLING LIGHT FIXTURE, THE DIMMER SWITCH SHALL BE OF A TYPE THAT IS REQUIRED FOR THE SPECIFIC LIGHT FIXTURE TYPE WITH CORRESPONDING LINE VOLTAGE. PROVIDE DIMMING BALLASTS AT FLUORESCENT LIGHT FIXTURES. SEE NOTE "D" FOR NOTES REGARDING LOW VOLTAGE LIGHT FIXTURES. DIMMER SMITCHES ARE TO HAVE SLIDE CONTROLS FOR SETTING LIGHTING LEVELS AND HAVE AN "ON/OFF" TOGGLE SWITCH TO ALLOW FIXTURES TO BE TURNED ON & OFF AT THE SAME LIGHTING LEVEL UNTIL CHANGED BY MOVING THE SLIDE CONTROL.

D) LOW VOLTAGE LIGHT FIXTURES, WHERE INDICATED SHALL HAVE INTEGRAL OR REMOTE TRANSFORMERS DEPENDING ON THE FIXTURE TYPE AND AVAILABLE OPTIONS BY THE LIGHTING MANUFACTURER. IF DIMMER SMITCHES OR OCCUPANCY SENSOR SMITCHES ARE SHOWN TO CONTROL THESE LIGHT FIXTURES, THE TRANSFORMER & SWITCH TYPES SHALL BE MATCHED FOR CORRESPONDING LINE VOLTAGE. PROVIDE ALL REQUIRED COMPONENTS FOR SWITCH CONTROLS.

E) ALL MOTION SENSOR SWITCHED LIGHTS ARE TO HAVE AUTOMATIC-OFF DEVICES (30 MINUTE SHUT-OFF REQUIREMENT) AND HAVE A PHOTOCELL SENNSOR THAT SHUTS OFF LIGHT FIXTURES DURING DAYLIGHT HOURS. FOR LIGHT FIXTURES OTHER THAN EXTERIOR SPOTLIGHT TYPE FIXTURES, THE MOTION SENSOR LIGHT CONTROL IS TO BE CONNECTED TO A SMITCH THAT ALLOWS TURNING LIGHTS ON AND OFF MANUALLY.

F) (N) SMOKE DETECTORS ARE TO COMPLY WITH CALIFORNIA BUILDING CODE (CBC) SECTION 907.2.10 AND ALL COUNTY OF MONTEREY, CA FIRE DISTRICT ADOPTED CODES & ORDINACES. (HARD MIRED M/BATTERY BACK-UP).

G) VERIFY MOUNTING HEIGHTS FOR ALL ELECTRICAL OUTLETS, LIGHT SMITCHES & MALL MOUNTED LIGHT FIXTURES W/OWNER PRIOR TO INSTALLATION.

> VERIFY THE MANUFACTURER, MODEL & LOCATIONS OF ALL LIGHT FIXTURES W/OWNER PRIOR TO PURCHASE AND/OR INSTALLATION. ALL FIXTURES ARE TO BE SELECTED BY OWNER & CONTARCTOR.

DEDICATED CIRCUITS:

MECH. UNIT FOR FIRST FLOOR AREAS OCCURS IN

PROVIDE CONC. EQUIPMENT PAD FOR MECH. UNIT LOCATED IN THIS APPROXIMATE LOCATION WITHIN

THE CRAMLSPACE - PROVIDE ELECTRICAL OUTLET

FOR UNIT AND A LIGHT SOCKET WITH LAMP WITH

PMDR

- GFCI

A SWITCH ADJACENT TO THE UNIT FOR FUTURE

- TO PHOTOCELL -

SMITCH M/MANUAL

WHERE INDICATED

GFCI

FAMILY

#F#41|0WW0|;

W + 48"

- MOUNT AT MALL

ABOVE GARAGE

TO PHOTOCELL -

SMITCH M/MANUAL OVERIDE SMITCH

@ ENTRY DOOR

LIGHTS TIED TO LY

PHOTOCELL SWITCH

UNIT OR TO COMMON

PHOTOCELL SMITCH

FOR EXT. LIGHTING

INTEGRAL M/LIGHT

TRANSFORMER IN

GARAGE AREA &

SMITCHED BY

DRIVEWAY

GFCI

OUTLET

GFCI

PATIO

# H.B. GFCI

- + 42"

GFCI

GFCI

GARBAGE

GFCI

GFCI\_

INSTALL (2) ADDITONAL

EXTERIOR FIXTURES

OF THIS FIXTURE TYPE

ALONG EACH SIDE OF

THE DRIVEWAY THAT

ARE NOT SHOWN ON

THIS PLAN - ALL TIED

TO PHOTOCELL SMITCH

PLATFORM

GAS RANGE

OUTLET FOR

FUTURE ELEC.

FOR RANGE

TERMINAL

- ELEC MTR

₿ S.E.S.

-GAS

BOX

RANGE/OVEN

DEDIC. CURCUIT

& RANGE HOOD

PROVIDE 220V

# OVEN

OVERIDE SMITCH

CRAWL SPACES BELOW FLOOR FRAMING.

SERVICE IN CRAWL SPACE AREAS -

BEDRM # 4

PATIO

FIREPLACE

PROVIDE GAS

SHUT-OFF

VALVE AT

MALL NEXT

TO FIREPLACE

OR AT HEARTH

PROJECTIONS VERIFY WOMNER

PROJECT

NORTH

PREFERRED

LOCATION

INTERIOR

ON-OFF

SMITCH

BELOW

BALCONY

FOLLOWING LOCATIONS: .1) PROVIDE A 20-AMP DEDICATED .1) IN THE IMMEDIATE VICINITY OF BEDROOMS.

**ELECTRICAL PLAN** 

LV \_(

TO LIGHTS &-

FIRST FLOOR

SMITCH AT

STAIR RUN

TOP OF

SCALE: 3/16"= 1'-0"

PROVIDE CAPABILITY FOR ELECTRIC VEHICLE CHARGING IN GARAGE AREA.

DINING

K) THE FOLLOWING AREAS ARE TO HAVE ARC-FAULT BRANCH CIRCUITS: (PER CEC 210.12 (B):

NORTH

H) PER CRC R315.1, INSTALL (N) CARBON

MONOXIDE DETECTOR/ALARMS AT THE

VERIFY LOCATION FOR EACH ALARM REQUIRED

PREVENTION OFFICER PRIOR TO INSTALLATION.

WITH THE BUILDING INSPECTOR AND/OR FIRE

E

.1) BEDROOMS .2) SITTING OR FAMILY ROOMS .3) DINING ROOMS .4) LIVING ROOMS .5) HALLMAYS .6) CLOSETS

L) THE FOLLOWING AREAS ARE TO HAVE GFCI RECEPTACLES: (PER CEC 210.8):

.1) IN GARAGE

.2) SERVING KITCHEN COUNTERTOPS

.3) WITHIN 6 FEET OF LAUNDRY SINK

M) THE FOLLOWING AREAS ARE TO HAVE

ENTRY

ENTRY

PORCH

GFCI

L------

CIRCUIT TO LAUNDRY RECEPTACLES (CEC 210.11 (C)(2) \$ 210.52 (F)

0 1' 2' 4'

.2) PROVIDE A DEDICATED 20-AMP BRANCH CIRCUIT FOR BATHROOM RECEPTACLE OUTLETS. THIS CIRCUIT CANNOT SUPPLY ANY OTHER OTHER RECEPTACLES, LIGHTS. FANS, ETC. (CEC 210.11 (C)(3)

.3) PROVIDE TWO SMALL APPLIANCE BRANCH CIRCUITS FOR KITCHEN AREAS THAT ARE LIMITED TO SUPPLYING WALL & COUNTER SPACE OUTLETS FOR THE KITCHEN, PANTRY, BREAKFAST ROOM, DINING ROOM OR SIMILAR AREAS. THESE CIRCUITS CANNOT SERVE OUTSIDE PLUGS, RANGE HOODS. DISPOSALS, DISHAMASHERS OR MICROWAVES. THEY MAY ONLY SERVE THE REQUIRED COUNTERTOP/WALL OUTLETS AND REFRIGERATOR [CEC 210.11 (C) (1) & 210.52 (B) (1)]

N) ALL EXTERIOR LIGHTING SHALL BE TIED TO PHOTOCELL SWITCHES (INTREGRAL TO UNIT OR REMOTE SWITCH LOCATED WHERE DIRECTED BY OWNER THAT IS SUNLIGHT SENSITIVE). THE PHOTOCELL SWITCHES SHALL SHUT OFF THE LIGHT FIXTURES DURING DAYLIGHT HOURS.

THE ELECTRICAL SYSTEM SHALL BE FULLY GROUNDED USING A GROUNDING ELECTRODE SYSTEM PER CEC 250.50.

H.B. DENOTES HOSE BIB LOCATION

NEWLY CONSTRUCTED SINGLE FAMILY RESIDENCES WITH ATTACHED GARAGES SHALL COMPLY WITH EV INFRASTRUCTURE REQUIREMENTS IN ACCORDANCE WITH THE CALIFORNIA GREEN BUILDING STANDARDS CODE, CHAPTER 4, DIVISION 4.1. 2016 CRC SECTION R309.8 [ ELECTRIC VEHICLE (EV) CHARGING INFRASTRUCTURE ]

DESIGN , INC SERVING

MONTEREY COUNTY, SILICON VALLEY AND **CENTRAL CALIFORNIA** 

CENTRAL VALLEY OFFICE: SILVIO P. CANUDO PRESIDENT/ OWNER 41877 LILLEY MOUNTAIN DRIVE COARSEGOLD, CA 93614 PHONE: 209.617.3495

SAN JOSE OFFICE: 7007 REALM DR. SUITE B-3 SAN JOSE, CA 95119 ROME CABALAR SR. ASSOCIATE ENGINEER OFF: (408) 229-8155 FAX: (408) 229-8157

MONTEREY COUNTY JEFFREY W. KILPATRICK SR. ASSOCIATE ARCHITECT POST OFFICE BOX 51044 PACIFIC GROVE, CA 93950 PH: (831) 601-7831

SPCDESIGNINC@YAHOO.COM

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KEY	1	/2/		PC DESIGN
REVISION DATE	ISSUED FOR PLAN CHECK 5-19-2017	PLAN CHECK REV. 9-27-2017		TITLE TO THE PLANS REMAINS WITH SPC DESIGN,

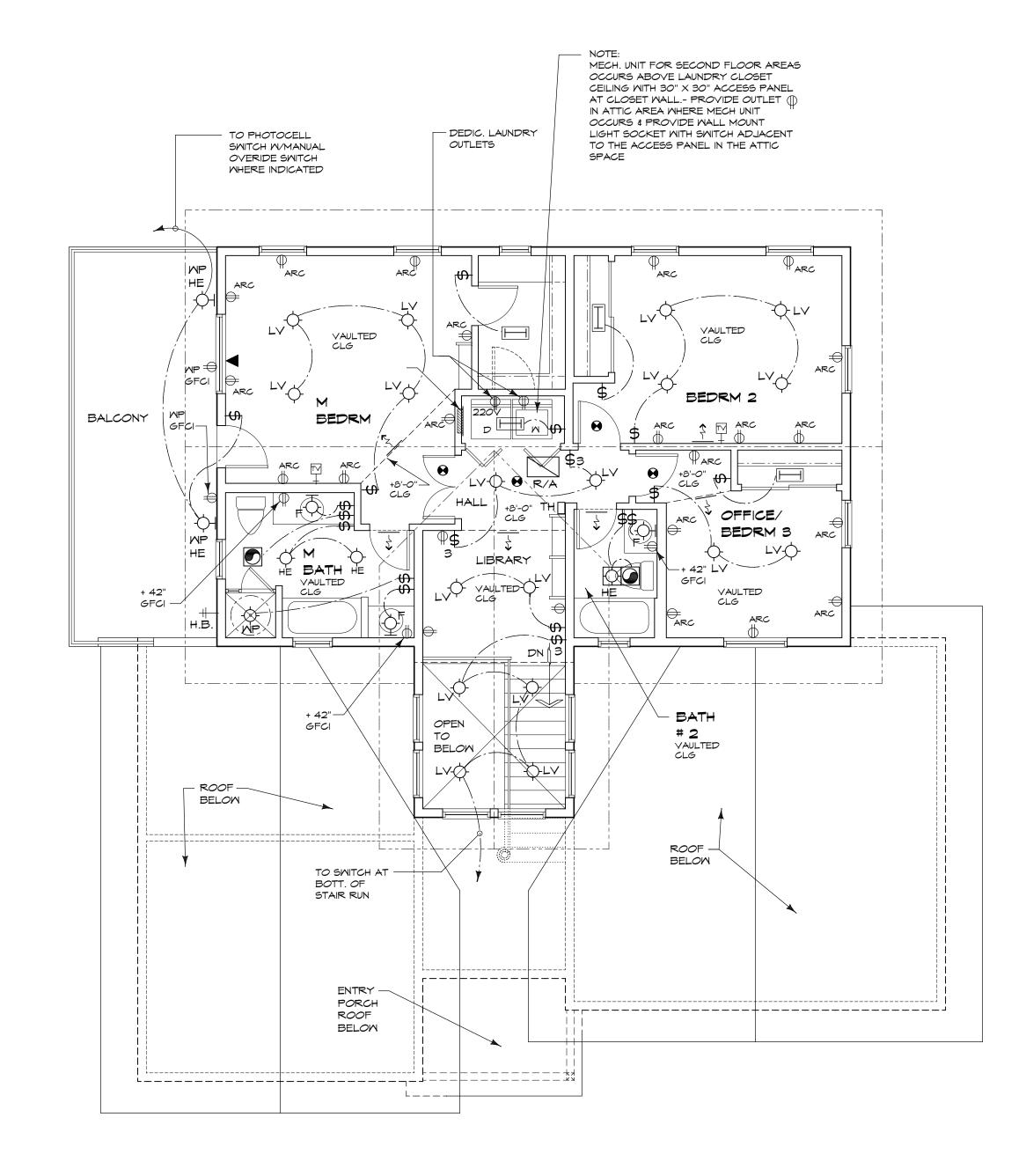
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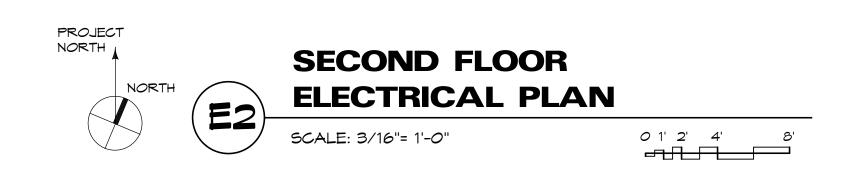
> CHURIN 4 LASAUEN F 3BLE BEACH, N: 007-181-02

JOB:

RO SCALE: AS NOTED

DRAWN: SPC DESIGN





# GENERAL NOTE

A) SEE PLAN SHEET E2.1 FOR ELECTRICAL SYMBOL AND MECHANICAL SYMBOL LEGENDS AS WELL AS ELECTRICAL AND MECHANICAL GENERAL NOTES THAT APPLY TO THE ELECTRICAL PLAN SHOWN ON THIS PLAN SHEET.



# DESIGN, INC

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SR. ASSOCIATE ARCHITECT
POST OFFICE BOX 51044
PACIFIC GROVE, CA 93950
PH: (831) 601-7831

SPCDESIGNINC@YAHOO.COM

KEY				SPC DESIGN
REVISION DATE	ISSUED FOR PLAN CHECK 5-19-2017			TITLE TO THE PLANS REMAINS WITH SPC DESIGN

# SECOND FLOOR ELECTRICAL PLAN

PROJECT
AKCHURIN RESIDENCE
2884 LASAUEN ROAD
PEBBLE BEACH, CA
(APN: 007-181-021)

SCALE: AS NOTED

JOB: 1670

DRAWN: SPC DESIGN

E2.2

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