## Exhibit B

This page intentionally left blank.

## 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:

- 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 twostory single family dwelling with a 546square 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. 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 c) 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) <u>Tree Removal</u>: 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.
  - **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 suitable for the proposed development. Conditions recommended have been incorporated.
    - 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.

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:** a) 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 vard 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.

**PASSED AND ADOPTED** this 11<sup>th</sup> day of April, 2018 upon motion of \_\_\_\_\_, seconded by\_\_\_\_\_, by the following vote:

AYES: NOES: ABSENT: ABSTAIN:

Jacqueline R. Onciano, Secretary

### COPY OF THIS DECISION MAILED TO APPLICANT ON

THIS APPLICATION IS APPEALABLE TO THE BOARD OF SUPERVISORS.

IF ANYONE WISHES TO APPEAL THIS DECISION, AN APPEAL FORM MUST BE COMPLETED AND SUBMITTED TO THE 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.

#### <u>NOTES</u>

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 This Use Permit and Design Approval (PLN170511) allows construction of a **Monitoring Measure:** 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 located at 2884 Lasauen Road, Pebble Beach (Assessor's Parcel Number 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. Any use or construction not in substantial conformance with the terms and conditions of this permit is a violation of County regulations and may result in modification or revocation of this permit and subsequent legal action. No use or construction other than that specified by this permit is allowed unless additional permits are approved by the appropriate authorities. 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 The Owner/Applicant shall adhere to conditions and uses specified in the permit on an Monitoring ongoing basis unless otherwise stated.

#### 2. PD002 - NOTICE PERMIT APPROVAL

Responsible Department: RMA-Planning

Condition/Mitigation 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 19 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:

e or 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 lf. during the course of construction, cultural, archaeological, historical or **Monitoring Measure:** 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 gualified professional archaeologist can evaluate it. Monterey County RMA - Planning and a with archaeologist registered the qualified archaeologist (i.e., an Register of Professional Archaeologists) shall be immediately contacted bv 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.

#### 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 After project approval, the Owner/Applicant shall submit a check, payable to the Monitoring 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 Prior to clearance of conditions, the Owner/Applicant shall pay the Condition Monitoring Compliance fee, as set forth in the fee schedule adopted by the Board of Supervisors.

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

Responsible Department: RMA-Planning

Condition/Mitigation Trees which are located close to construction site(s) shall be protected from Monitoring Measure: 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 trees. issuance of building permits subject to the approval of RMA - Director of Planning. lf 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. If 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.

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

Responsible Department: RMA-Planning

Condition/Mitigation The site shall be landscaped. Prior to the issuance of building permits, three (3) Monitoring Measure: 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 The landscaping plan shall be in sufficient detail to identify landscape plan submittal. the location, species, and size of the proposed landscaping materials and shall include The plan shall be accompanied by a nursery or contractor's an irrigation plan. 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 Prior to issuance building permits, Owner/Applicant/Licensed of the Landscape Monitoring Contractor/Licensed Landscape Architect shall submit landscape plans and Action to be Performed: 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 RMA-Planning, Maximum Applied Water Allowance approved by а (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.

#### 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<br/>MonitoringPrior to the issuance of building permits, the Owner/Applicant shall submit three<br/>copies of the lighting plans to RMA - Planning for review and approval. Approved<br/>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 The Owner/Applicant shall submit evidence of tree replacement to RMA-Planning

Action to be Performed: Action to be Performed: for review and approval. Evidence shall be a receipt for the purchase 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.

#### 11. WR001 - DRAINAGE PLAN

**Condition/Mitigation Monitoring Measure:**The applicant shall provide a drainage plan, prepared by a registered civil engineer or 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 Prior to issuance of any construction permit, the owner/applicant shall submit a Monitoring 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 The applicant shall submit an Erosion Control Plan in conformance with the **Monitoring Measure:** 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 Prior to issuance of any grading or building permits, the applicant shall submit an Monitoring 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 Prior to final inspection, the owner/applicant shall provide RMA-Environmental Monitoring Action to be Performed:

#### 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 Prior to issuance of any grading or building permits, the applicant shall submit a Monitoring 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 During construction, the applicant shall schedule an inspection with Monitoring Action to be Performed:

#### **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 Prior to final inspection, the owner/applicant shall schedule an inspection with Monitoring Action to be Performed:

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

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 Prior to commencement of any land disturbance, the owner/applicant shall schedule Monitoring Action to be Performed:

#### 18. PW0044 - CONSTRUCTION MANAGEMENT PLAN

Responsible Department:	RMA-Public Works		
Condition/Mitigation Monitoring Measure:			
Compliance or Monitoring Action to be Performed:	<ol> <li>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.</li> <li>On-going through construction phases Owner/Applicant/Contractor shall implement the approved measures during the construction/grading phase of the project.</li> </ol>		
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<br/>Monitoring<br/>Action to be Performed:Prior to issuance of Building Permits, the Owner/Applicant shall pay Monterey County<br/>RMA-Building Services Department the traffic mitigation fee. The Owner/Applicant<br/>shall submit proof of payment to the RMA-Development.

#### **PROJECT DATA** PROJECT ADDRESS: 2884 LASAUEN ROAD PEBBLE BEACH, CA 93953 ASSESOR'S PARCEL NUMBER: 007-181-021 ZONING: MDR/B-6-D-RES SEE SHEET RESIDENCE OCCUPANCY: R-3 A2.4 FIRE TYPE V-B (SPRINKLERED) - SPRINKLER CONSTRUCTION TYPE: NOTES SITE AREA: 9,630 sf (.221 ACRES) (PER LANDSET SITE PLAN/SURVEY) ALLOWABLE 3,370 sf BASED ON 35 % OF 9,630 sf FLOOR AREA: LOT AREA BUILDING AREA: 1,702 SF RESIDENCE GROUND FLOOR (FLOOR AREA): LIVABLE FLOOR AREA 546 SF GROUND FLOOR GARAGE (FLOOR AREA) 1,114 SF RESIDENCE UPPER FLOOR 3,362 sf 🔫 FLOOR AREA (TOTAL BUILDING FLOOR AREA) (34.91 % OF 9,630 sf LOT) 62 SF ROOF COVERED ENTRY PORCH OTHER BUILDING AREAS: 238 SF GROUND FLOOR PATIO AT WEST SIDE OF RESIDENCE 238 SF UPPER FLOOR BALCONY AT WEST SIDE OF RESIDENCE (DIRECTLY ABOVE 1ST FLR PATIO) 2,248 SF RESIDENCE/GARAGE FOOTPRINT SITE COVERAGE: 62 SF ROOF COVERED ENTRY PORCH - 238 SF PATIO & BALCONY ABOVE AT WEST SIDE OF RESIDENCE THESE AREAS ARE -MORE THAN 24" - 283 SF RAISED PATIO & STEPS UP ABOVE GRADE TO PATIO AT THE EAST SIDE OF THE RESIDENCE 28 SF RAISED EXT. DOOR LANDING AT GARAGE AND STEPS 2,859 sf (TOTAL) ( 29.68 % OF 9,630 sf SITE AREA ) ALLOWABLE SITE COVERAGE: 35 % OF SITE AREA (9,630 sf X .35 = 3,370 sf) REQUIRED BLDG MAIN STRUCTURES SETBACKS FRONT YARD SETBACK: 20' (ON LESS THAN SIDE YARD SETBACK: 10' (1ST FLR.) 1/4 ACRE SITES) 20' (2ND FLR.) REAR YARD: 20' MAXIMUM BLDG HEIGHT ALLOWED: 27 FEET ABOVE AVERAGE GRADE

## UTILITIES INFORMATION

EL

MA

ECTRICAL SERVICE:	PG& E:
	SERVICE TO BE UNDERGROUND TO RESIDENCE FROM (E) OVHD. LINES AT UTILITY POLE AT STREET
ATER SERVICE:	CALIFORNIA - AMERICAN WATER COMPANY SEE GENERAL NOTE "B"
AS SERVICE:	PG¢ E:
EWER SERVICE:	PUBLIC SEWER SYSTEM @ ROAD

## LIST OF DRAWINGS

(PERMIT SUBMITTAL)

SHT #		SHEET TITLE	SHT #	
		ARCHITECTURAL		
	A1.1 CG1.0	SITE PLAN & PROJECT DATA CALGREEN CHECKLIST	5-1	Ŧ
	1 OF 1 SD1.1	TOPOGRAPHIC SURVEY SITE DRAINAGE PLAN	5-2	f
2	L2.1	LANDSCAPE PLAN	5-3	ł
	A2.1	FIRST FLOOR PLAN	SD-1	6
	A2.2	SECOND FLOOR PLAN	SD-2	1
	A2.3	ROOF PLAN	SD-3	1
	A2.4	MINDOW GROUPS & PROJECT GENERAL NOTES	SD-4	1
	A3.1	EXTERIOR ELEVATIONS	SD-5	1
	A3.2	EXTERIOR ELEVATIONS	SD-6	]
	A3.3	BUILDING SECTIONS	SD-7	
	A8.1	DETAILS	SD-8	
	A8.2	DETAILS	HFX1	
	E2.1	FIRST FLOOR ELECTRICAL PLAN	HFX2	
	E2.2	SECOND FLOOR ELECTRICAL PLAN		
		ENERGY CODE COMPLIANCE	HFX3	
	T-1	TITLE 24 ENERGY CODE COMPLIANCE		
	T-2	TITLE 24 ENERGY CODE COMPLIANCE		
	T-3	TITLE 24 ENERGY CODE COMPLIANCE		
	T-4	TITLE 24 ENERGY CODE COMPLIANCE		

## **PROJECT TEAM**

## OWNER

MARAT AKCHURIN ADVANCED LANGUAGE SYSTEMS INTERNATIONAL, INC. 6001 MONTROSE ROAD, SUITE 640 ROCKVILLE, MARYLAND 20852 Phone: (301) 641-5093 e-mail: fencerm@gmail.com <b>DESIGN GROUP/ARCHITECT</b> SPC DESIGN, INC. 41877 LILEY MOUNTAIN DRIVE COARSEGOLD, CA 92614 Phone: (209) 617-3495 Contact: Silvio Canudo Monterey Bay Area Architect Managing Project:
SPC DESIGN, INC. 41877 LILEY MOUNTAIN DRIVE COARSEGOLD, CA 92614 Phone: (209) 617-3495 Contact: Silvio Canudo Monterey Bay Area Architect Managing Project:
41877 LILEY MOUNTAIN DRIVE COARSEGOLD, CA 92614 Phone: (209) 617-3495 Contact: Silvio Canudo Monterey Bay Area Architect Managing Project:
Architect Managing Project:
JEFFREY W. KILPATRICK POST OFFICE BOX 51044 PACIFIC GROVE, CALIFORNIA 93950 phone: (831) 786-8639 cell: (831) 601-7831 e-mail: jwkarch@att.net Contact: Jeff Kilpatrick
STRUCTURAL ENGINEER
RC CONSULTING ENGINEER'S INC. 107 REALM DRIVE, # 8-3 SAN JOSE, CALIFORNIA 95119 phone: (408) 229-8155 fax: (408) 229-8157 e-mail: rcengr@aol.com Contact: Rome or Edwin Cabalar
ENERGY CODE COMPLIANC
ENERGY SOLUTIONS 4423 FORTRAN COURT, SUITE 112 SAN JOSE, CA 95134 phone: (408) 244-6797 Contact: A. Hasan
GEOTECHNICAL

GRICE ENGINEERING, INC. 561-A BRUNKEN AVENUE SALINAS, CALIFORNIA 93901 phone: (831) 422-6919 fax: (831) 422-1896 Contact: Sam Grice

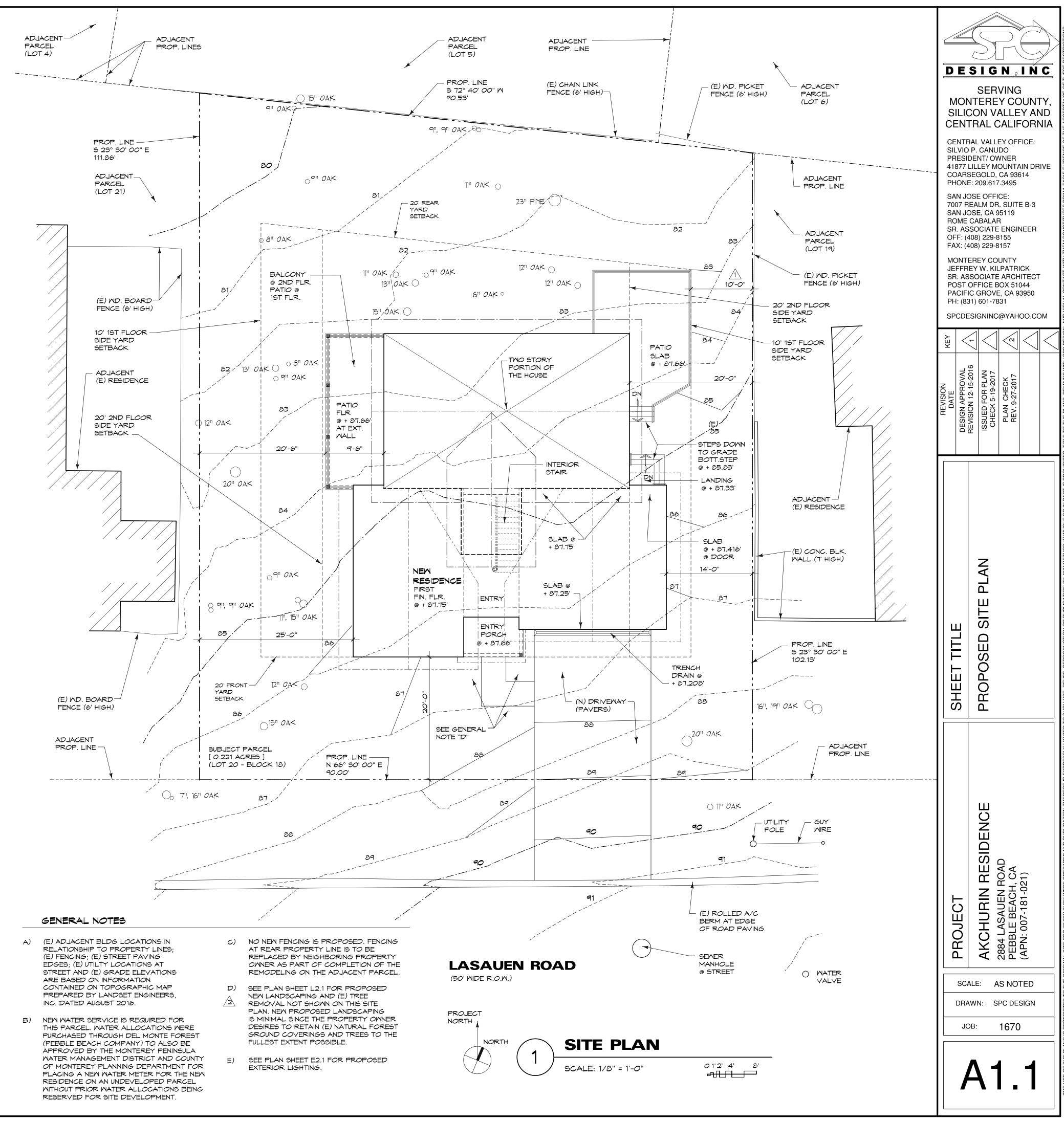
## URBANE FORESTER

FRANK ONO 1213 MILES AVENUE PACIFIC GROVE, CA 93950 phone: (831) 373-7086 e-mail: fonoconsulting@gmail.com

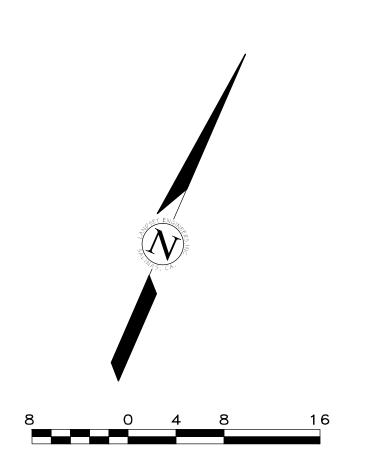
## ARCHAEOLOGIST A

SUSAN MORLEY, M.A. 3059 BOSTICK AVENUE MARINA, CA 93933 phone: (831) 262-2300 cell: (831) 645-9162 e-mail: achasta@gmail.com

<b>-</b> ⊤ #	SHEET TITLE
	STRUCTURAL
<b>-</b> 1	FOUNDATION & FIRST FLOOR FRAMING PLAN
-2	SECOND FLOOR AND LOW ROOF FRAMING PLAN
-3	HIGH ROOF FRAMING PLAN
D-1	STRUCTURAL NOTES & DETAILS
D-2	DETAILS
D-3	DETAILS
D-4	DETAILS
D-5	DETAILS
D-6	DETAILS
D-7	DETAILS
D-8	DETAILS
IFX1	ANCHORAGE DETAILS - HFX PANELS
IFX2	FRAMING DETAILS - HFX PANELS
IFX3	FLOOR SYSTEM DETAILS - HFX PANELS



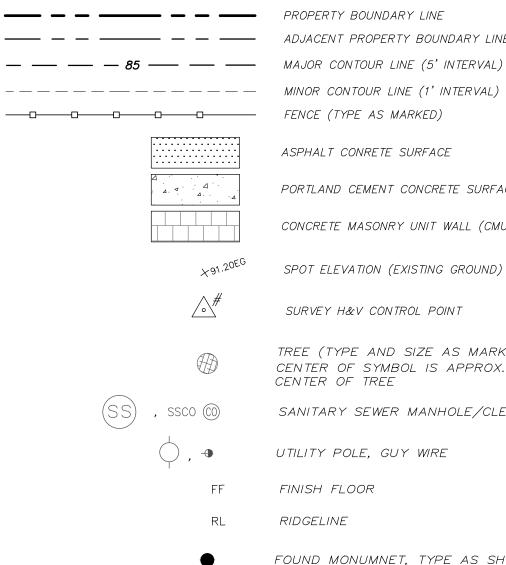




## **GENERAL NOTES:**

- 1) ELEVATIONS ARE BASED ON AN ASSUMED DATUM. PROJECT BENCHMARK IS A MAG NAIL LOCATED AT THE NORTHERLY EDGE OF PAVEMENT OF LASAUEN ROAD, SURVEY H&V CONTROL POINT #60, ELEVATION=90.28', AS SHOWN.
- 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 AGENCIES, OWNER'S AS-BUILT DRAWINGS, ETC., AND SHOULD BE THOROUGHLY COMPILED AND DEEMED COMPLETE WITHIN THE PROJECT AREA PRIOR TO ANY SITE DEVELOPMENT DESIGN AND/OR CONSTRUCTION.
- 3) TREE TYPES ARE INDICATED WHEN KNOWN. TREE DIAMETERS ARE LABELED IN INCHES AS MEASURED AT 3' ABOVE THE GROUND. SYMBOL IS APPROXIMATE CENTER OF TREE. TREES SMALLER THAN 6" ARE NOT SHOWN.
- 4) EXISTING TREE STUMPS WERE NOT LOCATED.
- 5) THIS MAP PORTRAYS THE SITE AT THE TIME OF THE SURVEY (8/19/16) AND DOES NOT SHOW SOILS OR GEOLOGY INFORMATION, UNDERGROUND CONDITIONS, EASEMENTS, ZONING OR REGULATORY INFORMATION OR ANY OTHER ITEMS NOT SPECIFICALLY REQUESTED BY THE PROPERTY OWNER AND/OR THEIR REPRESENTATIVES.
- 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.

## LEGEND:



----- ADJACENT PROPERTY BOUNDARY LINE

ASPHALT CONRETE SURFACE

PORTLAND CEMENT CONCRETE SURFACE

CONCRETE MASONRY UNIT WALL (CMU)

SPOT ELEVATION (EXISTING GROUND)

SURVEY H&V CONTROL POINT

TREE (TYPE AND SIZE AS MARKED) CENTER OF SYMBOL IS APPROX. CENTER OF TREE

SANITARY SEWER MANHOLE/CLEANOUT

- UTILITY POLE, GUY WIRE
- FINISH FLOOR
- RIDGELINE

FOUND MONUMNET, TYPE AS SHOWN

CONTACT INFORMATION:

<u>SITE LOCATION:</u> 2884 LASAUEN ROAD PEBBLE BEACH, CALIFORNIA 93953

No. DATE BY

<u>PRIMARY: (OWNER)</u> MR. MARAT AKCHURIN ATTN.: ADVANCED LANGUAGE SYSTEMS, INC. 6001 MONTROSE ROAD, SUITE 640 ROCKVILLE, MARYLAND 20852

8/24/16 FR RELEASED TO CLIENT

REVISION

	APPROVED BY: APPROVED BY:
	ENGINEERS, INC. 520-B Crazy Horse Canyon Road Salinas, California 93907 Office (831) 443-6970 Fax (831) 443-3801 www.landseteng.com
A.P.N.: 007-181-021	TOPOGRAPHIC MAP of LOT 20, BLOCK 18 - VOLUME 3 OF CIITES & TOWNS, PAGE 26 MONTEREY PENINSULA COUNTRY CLUB SUBDIVISION No. 1 PEBBLE BEACH, MONTEREY COUNTY, CALIFORNIA FOR MR. MARAT AKCHURIN
	SCALE: 1"=8' DATE: AUGUST 2016 JOB NO. 1605-01 SHEET 1

OF 1 SHEETS

## 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.
- B)

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

NOTE:

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

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.

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
	F.G.		FINISH GRADE
	T.O.S.		TOP OF SLAB
	T.O.D.		TOP OF GRATE OPNG AT SITE AREA DRAIN
	T.O.PV1	र.	TOP OF PAVERS AT DRIVEWAY OR WALK
	P.O.		BOTTOM OF PIPE AT PIPE OUTFALL LOCATION WHERE PIPE DAYLIGHTS TO RIP-RAP
=)	55	DIREC (SLOP	TES DRAINAGE SLOPE TION (SITE SLOPE) E VARIES ± 2 % MIN. TO MAXIMUM FROM STREET

FOR THE SUBJECT PROPERTY MORLEY, M.A. - THE REPORT IS DATED

H) A TREE RESOURCES ASSESSMENT WAS BE STRICTLY ADHERED TO DURING ALL

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'

ELEVATIONS TO BEYOND THE

LIMITS OF THE (N) BUILDING

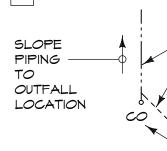
## BMP & EROSION CONTROL GENERAL NOTES

ER-1) THE CONTRACTOR SHALL IDENTIFY AND IMPLEMENT ALL APPLICABLE BEST MANAGEMENT PRACTICES (BMP) THAT ARE APPLICABLE TO THE SUBJECT SITE REGARDING EROSION CONTROL; STORM WATER 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 WITHIN 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 GUIDELINES AND ORDINANCES.

FOR JUTE NETTING WITH STRAW ROLLS: IN ANY AREA WHERE SLOPES EXCEED 5% SLOPE, PROVIDE 2" X 2" WOOD STAKES TO PREVENT JUTE COVERED STRAW ROLLS FROM ROLLING DOWNSLOPE.





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

/2

DS DENOTES DOWNSPOUT LOCATION

> DENOTES CLEANOUT AT GRADE @ ENDS OF DRAIN PIPING

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"  $\Phi$  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'-O" 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

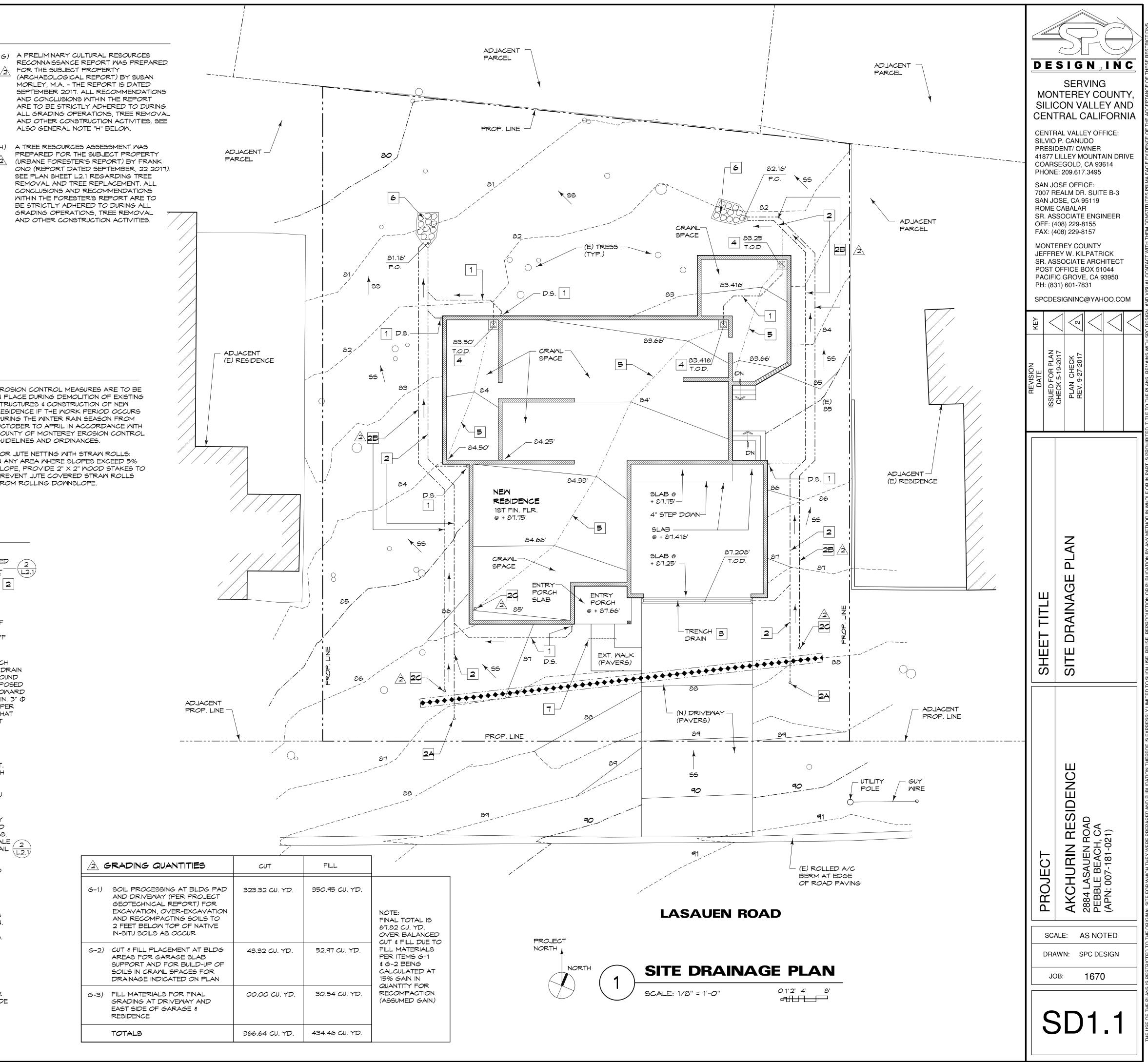
ALL UNDERGROUND DRAIN PIPING TIED TO DOWNSPOUTS ARE TO HAVE FLEXIBLE CONNECTIONS WHERE U.G. PIPING TERMINATES AT 3" ABOVE GRADE TO MEET EACH DOWNSPOUT - SEE GENERAL NOTES ON ROOF PLAN REGARDING DOWNSPOUT TERMINATIONS.

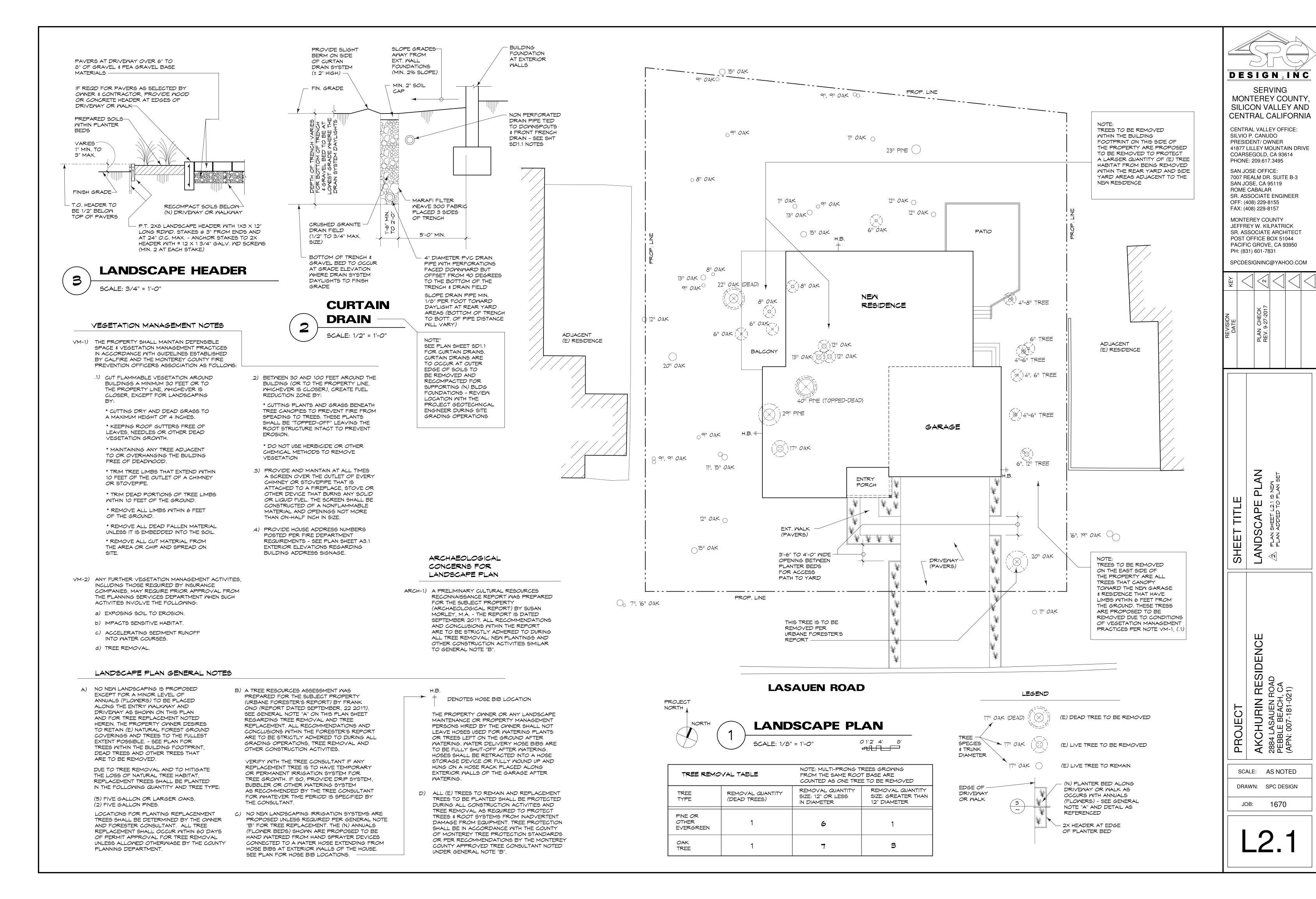
- 6"  $\Phi$  NON-PERFORATED DRAIN PIPE 2 (MAIN DRAIN LINES ON EACH SIDE OF THE BUILDING RUN FROM CLEANOUTS AT FRONT YARD TO REAR YARD DAYLIGHT LOCATIONS AT RIP-RAP. SEE ALSO NOTE
- $6" \Phi$  CLEANOUT AT GRADE AT END OF 6" DIAMETER NON-PERFORATED DRAIN PIPE - PROVIDE SCREW ON-OFF CAP AT GRADE LEVEL

- 4"  $\Phi$  PERFORATED DRAIN PIPE PLACED 2B 2 AS CURTAIN DRAIN PER DRAIN DETAIL WHICH RUNS PARALLEL TO NON-PERF /2 DRAIN PIPE NOTED PER KEYED NOTE 2
- DAYLIGHT BOTH DRAINS AT RIP-RAP AREAS INDICATED ON THE DRAINAGE PLAN
- 20 4" Φ CLEANOUT AT GRADE AT END OF 4" DIAMETER PERFORATED CURTAIN DRAIN PIPE - PROVIDE SCREW ON-OFF 2 CAP AT GRADE LEVEL

4" WIDE X WIDTH OF DRIVEWAY TRENCH З 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

- 4 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 FLOWS 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 SWALE LINE FOR SLIGHTLY 5 DEPRESSED SOILS THAT RUN TOWARD AREA DRAINS IN CRAWL SPACE AREAS PROVIDE CURTAIN DRAIN ALONG SWALE LINE SIMILAR TO CURTAIN DRAIN DETAIL 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 7 WALK FOR DRAINAGE - SLOPE PIPE FROM ONE SIDE OF WALK TO LOWER GRADE AS OCCURS AT OPPOSITE SIDE OF WALK





## DOOR & WINDOW GENERAL NOTES

AA) WINDOWS ARE TO BE SELECTED BY OWNER \$ CONTRACTOR. WINDOWS ARE TO BE ALUMINUM CLAD WOOD WINDOWS. 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 WOOD 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 <u>/</u>2 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 WOW SIZE AS READ 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 101/1.5.2/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 WATER 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 WATER USE DISHWASHER

.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  $\langle\!\langle \mathbf{A} | 
angle$  $\langle A \rangle$ DOUBLE BOXED LETTER WITH NUMBER - SEE WINDOW GROUPS ON PLAN SHEET A2.4

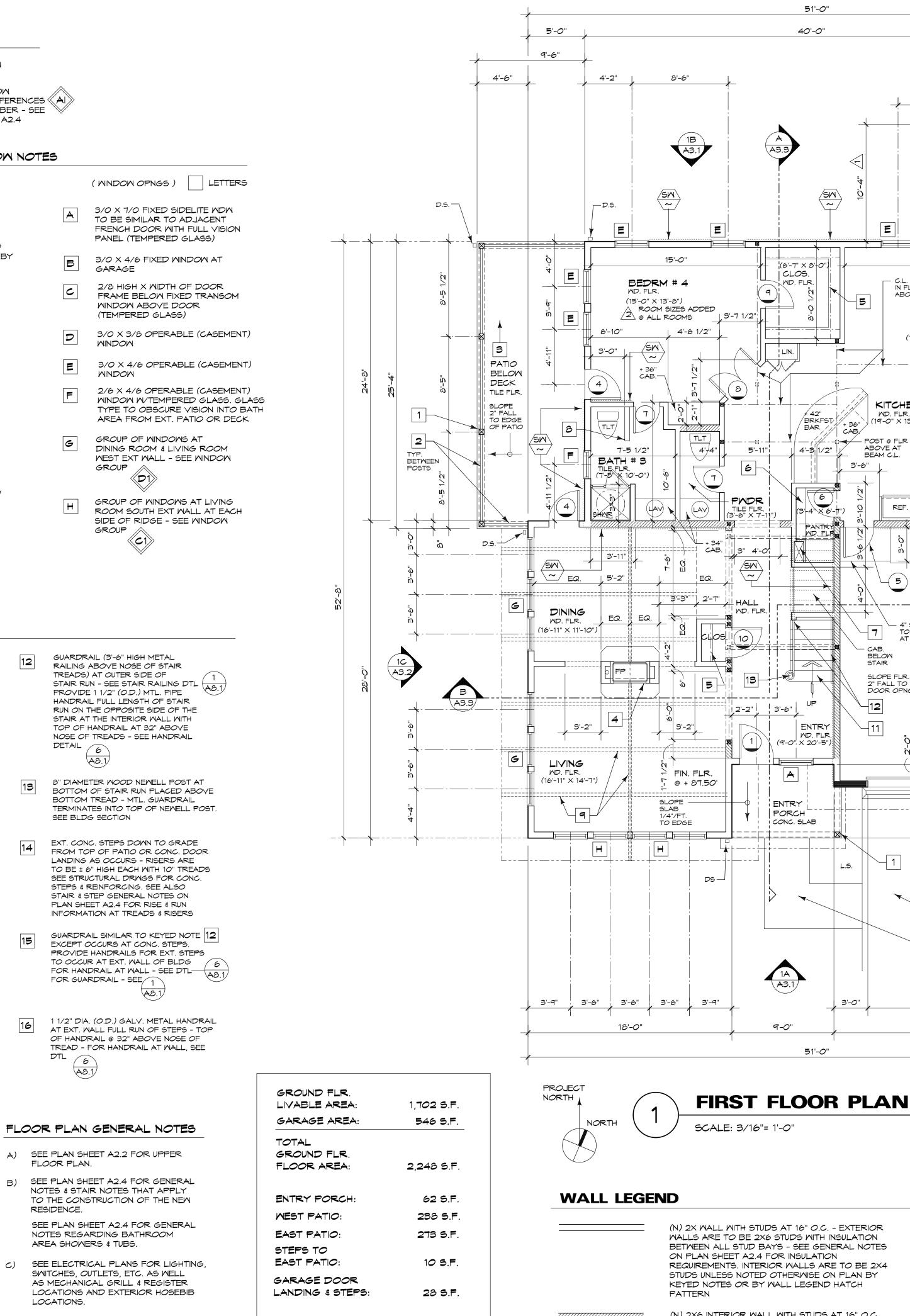
## FIRST FLOOR DOOR & WINDOW NOTES

	(DOOR OPNGS) NUMBERS		( M
1	3/0 X 7/0 FRENCH DOOR ENTRY DOOR WITH FULL VISION PANEL (TEMPERED GLASS)	A	3/0 TC FR
2	16/0 X 9/0 SECTIONAL OVERHEAD GARAGE DOOR TO BE SELECTED BY OWNER & CONTRACTOR - UPPER SECTION TO HAVE VISION PANELS (SEE EXT. ELEVATIONS)	B	ΡΑ 3/ 6/ 2/
З	2/8 X 7/0 DOOR WITH 1/2 UPPER VISION PANEL @ TOP (TEMPERED GLASS) & LOWER WD. PANEL - DOOR HAS		FF MI (T
$\bigcirc$	TRANSOM WDW ABOVE PER C	D	3/ MI
4	2/8 X 7/0 FRENCH DOOR WITH FULL VISION PANEL (TEMPERED GLASS)	E	3/ M
5	2/8 X 7/0 SOLID CORE DOOR W/LATCHSET & SELF CLOSING DOOR HARDWARE @ GARAGE	F	2/ MI Th Ai
6	2/4 X 7/0 PANTRY DOOR	G	GF Di
7	2/4 X 7/0 BATHROOM DOOR		ME GF
8	PR. 2/0 X 7/0 BEDROOM DOORS		GF
٩	2/6 X 7/0 CLOSET DOOR	H	RC SII GF
10	2/8 X 7/0 CLOSET DOOR		

KEYED NOTES - NUMBERS

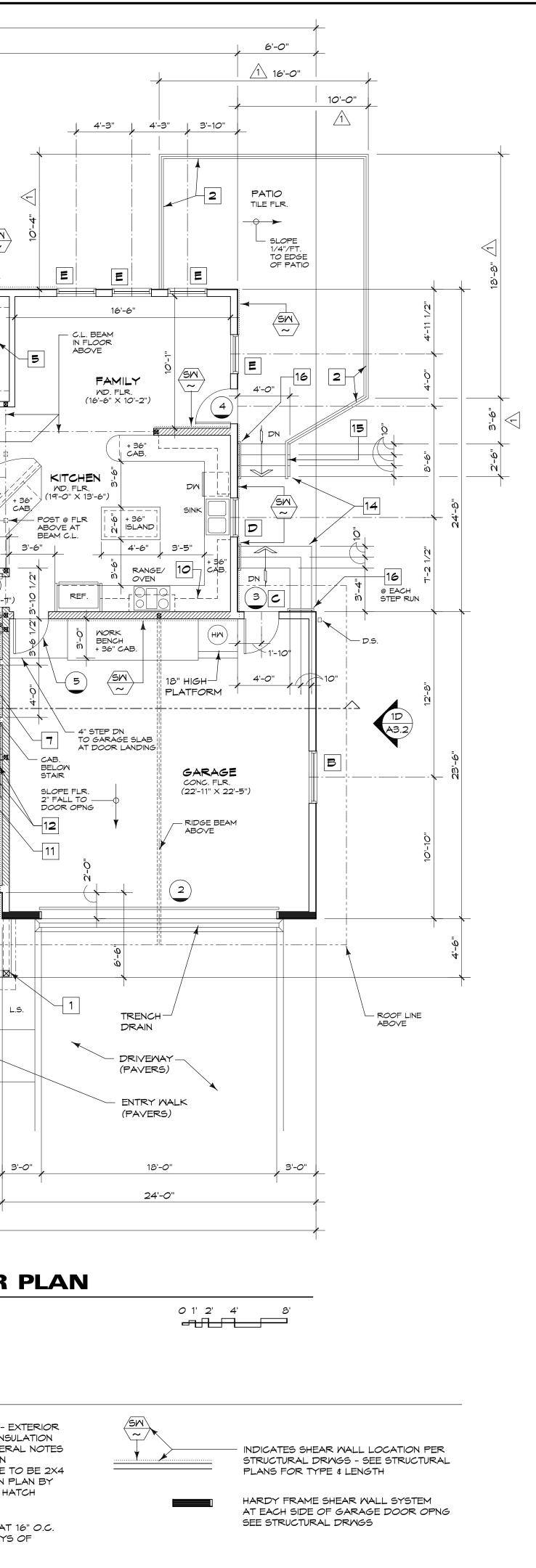
1	ND. POST	12	GUARDRAIL RAILING AE
2	3'-6" HIGH METAL RAILING AT EDGE 1 OF PATIO - SEE RAILING DETAIL A8.1		TREADS) A STAIR RUN PROVIDE 1 HANDRAIL
3	PATIO & BALCONY AREA FLOOR SYSTEM IS TO BE TILE (3/4" MAX. THICKNESS) AS SELECTED BY OWNER & CONTRACTOR. THIN-SET TILE USING EXT. RATED SETTING COMPOUND 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		RUN ON THE STAIR AT T TOP OF HA NOSE OF T DETAIL
	TO BE SLOPED FOR DRAINAGE AT MIN. 1/4" PER FOOT AWAY FROM BLDG EXT. WALLS SEE-THRU GAS FIREPLACE - SEE	13	BOTTOM O BOTTOM TE TERMINATE
4	GENERAL NOTES ON PLAN SHEET A2.4. PROVIDE TILE OR STONE HEARTH AT FLOOR AT EACH SIDE OF FIREPLACE	14	SEE BLDG
5	SHELF & ROD AT CLOSET		FROM TOP LANDING AS TO BE ± 6" {
6	4 TIERS OF SHELVES AT PANTRY CLOSET AT (2) WALLS EACH SIDE OF MECH. CHASE		SEE STRUCT STEPS & RE STAIR & STE PLAN SHEET INFORMATIC
7	MECH. CHASE AT RETURN AIR GRILL AT HALLWAY WALL FOR DUCT DOWN INTO CRWAL SPACE AREA MECH. EQUIPMENT - SEE ELECTRICAL PLAN MECHANICAL NOTES & LEGEND - SEE ALSO ENERGY CODE COMPLIANCE DOCUMENTATION FOR MECH. EQUIPMENT	15	GUARDRAIL EXCEPT OC PROVIDE H, TO OCCUR FOR HANDR FOR GUARD
8	+ 42" HIGH LOW WALL	16	1 1/2" DIA. (1
٩	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.		AT EXT. WAL OF HANDRA TREAD - FC DTL 6 A8.1
	WINDOW WITHIN DINING AND LIVING ROOMS - FOR FALSE BEAM FRAMING, SEE DTL	FLOOF	r Plan G
	A8.2	, <b>v</b>	E PLAN SHEE OOR PLAN.
10	LINE OF UPPER CABINETS	NO <sup>T</sup> TO	E PLAN SHEE TES & STAIR THE CONSTI
	STEPS APPLIED TO STAIR FRAMING BELOW - SEE STRUCTURAL DRWGS FOR STAIR FRMG BELOW FINISH WORK AT STEPS - 1X TREAD \$	SEE	BIDENCE. E PLAN SHEE TES REGARI

WORK 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 & RISERS



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

L.S

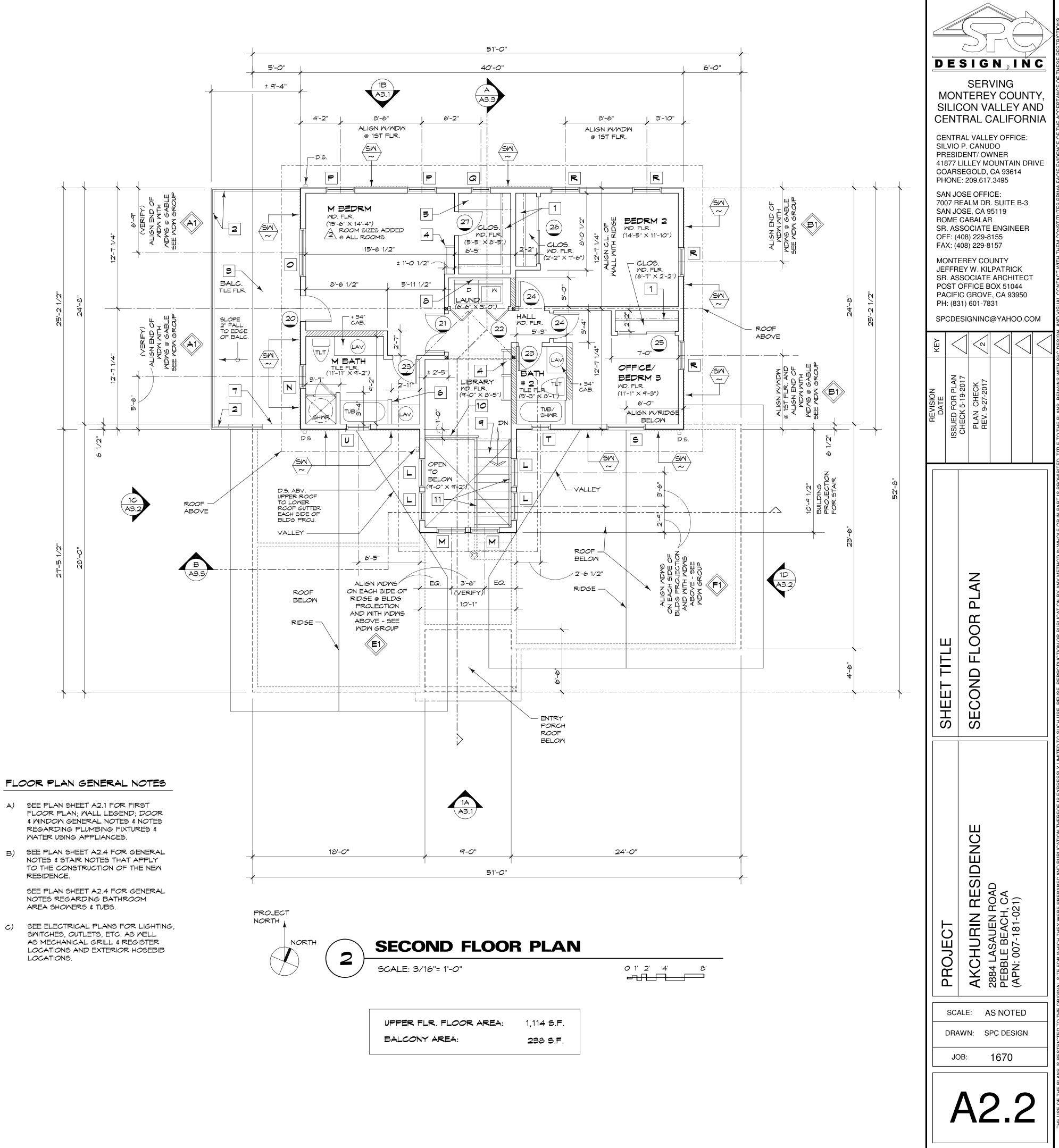


		E	S				C
	M SIC CEUSPRACCH SOCACESTRATECON SOCIESTRATECON SOCIESTATICA SOCIESTRATECON SOCIESTATICA SOCIESTATICA SOCIESTRATECON SOCIESTATICA SOCIESTATICA SOCIESTATICA SOCIESTATICA SOCIESTATICA SOCIESTATICA SOCIESTATICA SOCIESTATICA SOCIESTATICA SOCIESCON SOCIESTATICON SOCIESTATICA SOCIE	IOI ILI( ILI( INTF VICESI 377 OAR: OAR: OAR: OAR: OAR: OAR: OAR: OAR:	NT CC TR DEFILIE SEA DEFILIE SEA DEFICE SOFI SOFI CC 31)	SER' ERE DN V/ AL C VALLE CANU V/ OV EY MO GOLD, 09.617 E OFFI LM DR E, CA 9 BALAF CIATE 229-8 229-8 229-8 229-8 EY COL W. KIL CIATE FICE B GROVE 601-78 GNINC	VINC Y CC ALLE ALLE ALIF EY OFF DO VNER DUNT/ CA 936 :3495 CE: . SUIT 5119 CE: . SUIT 5119 ENGII 155 157 UNTY PATR ARCH OX 511 ARCH OX 511 S, CA 9 31	OUNT EY AN FORN FICE: AIN DR 514 E B-3 NEER NEER	ND NIA IVE
		<	1	$\leq$	2	$\leq$	$\langle$
REVISION	DATE	DESIGN APPROVAL	REVISION 12-15-2016	ISSUED FOR PLAN CHECK 5-19-2017	PLAN CHECK REV. 9-27-2017		
				FIRST FLOOR PLAN			
						d (APN: 007-181-021)	
		SC/ DR/			S NO		
		JC	DB:		1670	)	
				$\langle 2$	2.	1	

	PLAN SHEET A2.1 FOR DR & WINDOW GENERAL		
DC	OR & WINDOW LEGEND	_	
1	DOOR TYPE PER DOOR & WINDOW NOTES		
	WINDOW TYPE PER DOOR & WINDOW NOTES - WHERE WINDOW NOTE REFERENCE DOUBLE BOXED LETTER WITH NUMBER - S WINDOW GROUPS ON PLAN SHEET A2.4		
SEC	OND FLOOR DOOR & WINDOW N	OTES	
	(DOOR OPNGS) NUMBERS		( WINDOW OPNGS )
20	2/8 X 7/0 FRENCH DOOR WITH FULL VISION PANEL (TEMPERED GLASS) - DOOR HAS WDWS ABOVE AT GABLE - SEE EXT. ELEVATIONS AND WDW GROUP	L	GROUP OF WINDOWS AT WEST & EAST EXT WALL OF BLDG PROJECTION @ STAIR SEE WINDOW GROUP
21	PR. 2/0 X 7/0 BEDROOM DOORS	Μ	GROUP OF WINDOWS AT SOUTH EXT WALL AT BLDG PROJECTION AT STAIR ALIGNED EACH SIDE OF
22	6/0 WIDE X 7/0 BI-FOLD DOORS AT LAUNDRY CLOSET		RIDGE - SEE WINDOW GROUP
23	2/6 X 7/0 BATHROOM DOOR	N	2/6 X 4/6 OPERABLE (CASEMENT)
24	2/8 X 7/0 BEDROOM DOOR		WINDOW W/TEMPERED GLASS. GLAS TYPE TO OBSCURE VISION INTO BAT AREA FROM EXT. BALC ALIGN WE
25	6/0 WIDE X 7/0 BI-PASS CLOSET DOORS - VERIFY M.OWNER IF DOORS ARE TO HAVE MIRRORS	0	W/GABEL WDWS ABOVE 5/0 X 4/6 OPERABLE (DBL. CASEN WINDOW ALIGNED W/GABLE WDWS
26	7/0 WIDE X 7/0 BI-PASS CLOSET DOORS - VERIFY M.OWNER IF DOORS ARE TO HAVE MIRRORS	P	ABOVE 3/0 X 4/6 OPERABLE (CASEMENT) WINDOW
27	2/6 X 7/0 CLOSET DOOR	Ø	2/0 X 4/6 OPERABLE (CASEMENT) WINDOW
		R	3/0 X 4/6 OPERABLE (CASEMENT) (EMERGENCY EGRESS WINDOW) - S DOOR & WINDOW GENERAL NOTE "( ON PLAN SHEET A2.1
		5	4/0 X 2/8 OPERABLE (BDL. CASEN WINDOW ALIGNED WITH GARAGE RI
		T	2/0 X 2/8 OPERABLE (CASEMENT) WINDOW W/TEMPERED GLASS ABV TUB

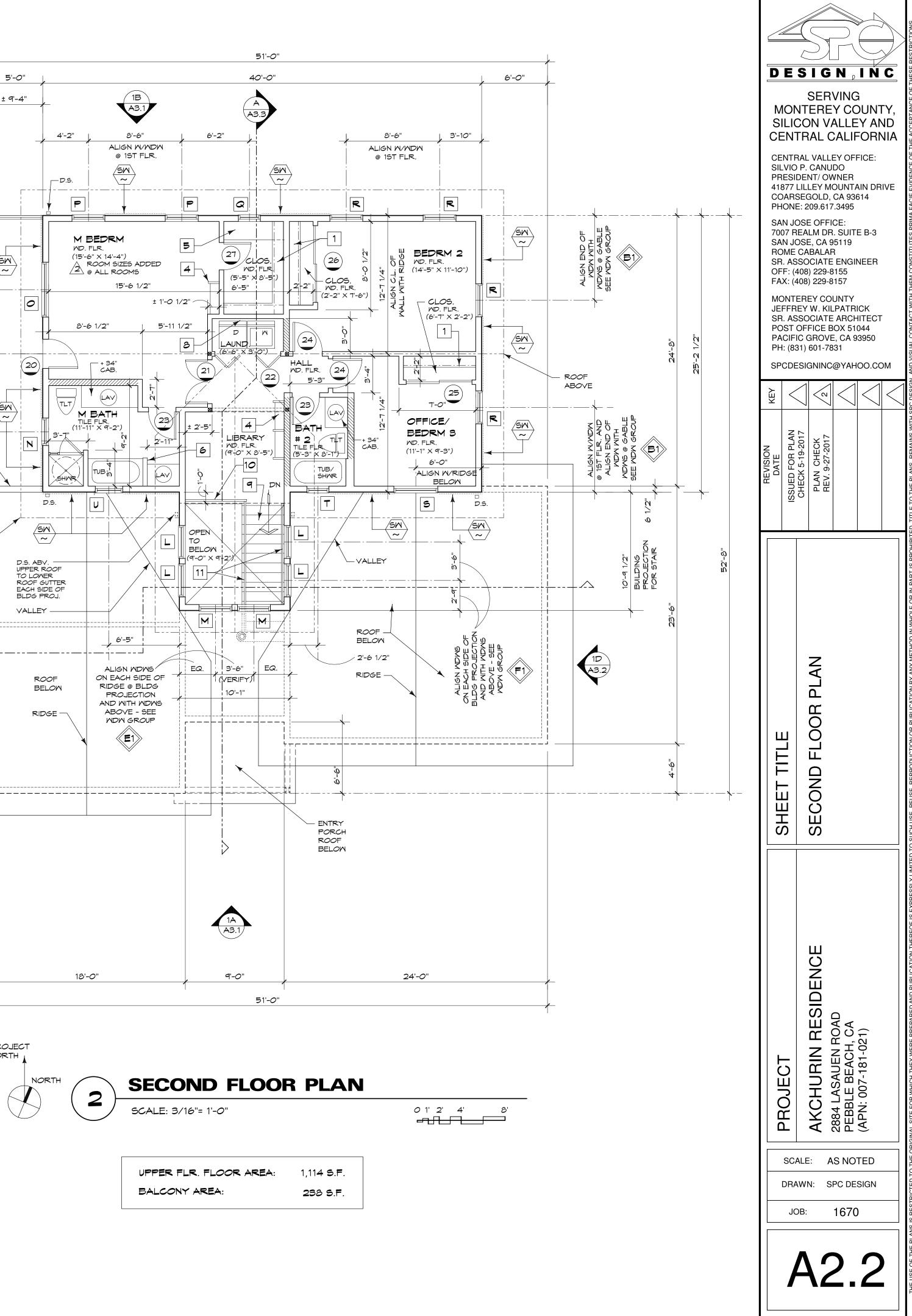
2/6 X 2/8 OPERABLE (CASEMENT) WINDOW W/TEMPERED GLASS ABV U ТИВ

KEI			
1	SHELF & ROD AT CLOSET 3'-6" HIGH METAL RAILING AT EDGE OF PATIO - SEE RAILING DETAIL 48.1 A8.1	8	PROVIDE WASHER BOX AT WALL AT WASHING MACHINE WITH WATER SHUT-OFF VALVES AND PLUMBING WASTE LINE TO ACCEPT WATER DISCHARGE FROM WAASHING
3	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 <b>3</b> NOTE: 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		MACHINE. AT DRYER, PROVIDE DUCT TO ROOF AT WALL FOR DRYER VENT NOTE: MECHANICAL EQUIPMENT OCCURS IN ATTIC SPACE ABOVE FURRED CEILING AT LAUNDRY CLOSET AREA - SEE BLDG SECTION & ELECTRICAL PLAN
	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.	9 10	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 (1) (A8.1) SIM.
4	BOOK CASE WITH 3 TO 4 TIERS OF SHELVES - SEE BLDG SECTION FOR BOOK CASE AT TOP OF INTERIOR STAIR	11	METAL RAILING AND HANDRAIL AT STAIR - SEE NOTES ON PLAN SHEET A2.1
5	+ 30" HIGH BUILT-IN CABINET WITH COUNTERTOP BELOW CLOSET WINDOW WITH (3) DRAWERS FOR STORAGE OF SOCKS & MISC.		
6	+ 42" HIGH LOW WALL		
7	+ 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. PROVIDE GALV. METAL FLASHING ALONG ROOF AT WALL & PROVIDE MEMBRAN FLASHING AT TOP OF WALL BELOW THE PLASTER FINISH.		



SEE PLAN SHEET A2.4 FOR GENERAL NOTES REGARDING BATHROOM

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



UPPER FLR. FLOOR AREA:	1,
BALCONY AREA:	2

### ROOF PLAN GENERAL NOTES

- A) LETTERS ON ROOF PLAN DENOTE THE FOLLOWING:
  - H = HIP
  - R = RIDGE  $\vee$  =  $\vee$ ALLEY
  - FS = FASCIA W/MTL. DRIP EDGE
  - FSG = FASCIA W/GUTTER 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.

ROOFING AT THE RESIDENCE IS PATTERNED C) 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)

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

> .1) DRIP EDGE FLASHING AT ROOF EDGES

> .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 READ 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.

2 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. 2 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 <u>/</u>2 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

## **VENTILATION CALCULATIONS**

 $(\sqrt{1})$ 

2,213 S.F. ÷ 150 = 14.75 S.F. VENTILATION PROVIDED:

RESIDENCE CRAWL SPACE VENTILATION REQD:

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 WALLS

(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" Φ 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" *O*R (3.817 S.F. + 3.422 S.F. + 1.694 S.F.) = 8.93 S.F.



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

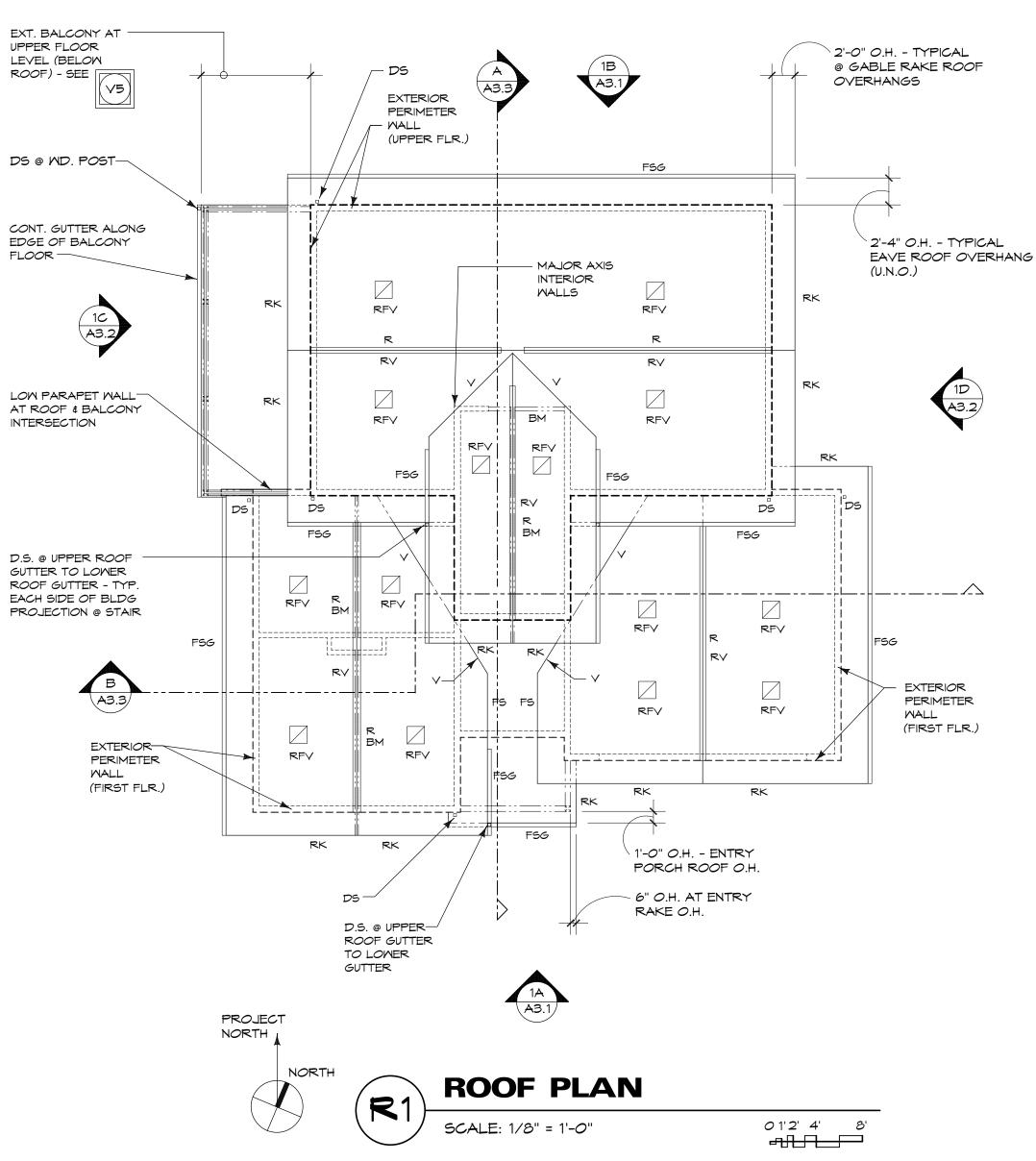
± 13 RAFTER BAYS @ 24" O.C. EACH

- 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" *O*R (0.88 S.F. + 1.59 S.F. + 2.54 S.F.) = 5.01 S.F.

- 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'-0" X 2'-0" 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.



V4	

( \(\not)\)

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" Φ 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" *O*R (0.82 S.F. + 1.416 S.F. + 1.694 S.F.) = 3.93 S.F.

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

@ BALCONY CEILING VENT SCREED BELOW A) 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 .0415.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: PER LINEAL FOOT

OR

PER LINEAL FOOT

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

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:
- DEEP NOTCH

AIR VENT INC. (SHINGLEVENT II) CONT. RIDGE VENT @ 9 SQUARE INCHES OF VENTILATION

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

(2) 2 1/2" DIAMETER ROUND HOLES CUT 2 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 SCREENS PER GENERAL VENT NOTE "GV-1"

► 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"

VENT TYPE 4:

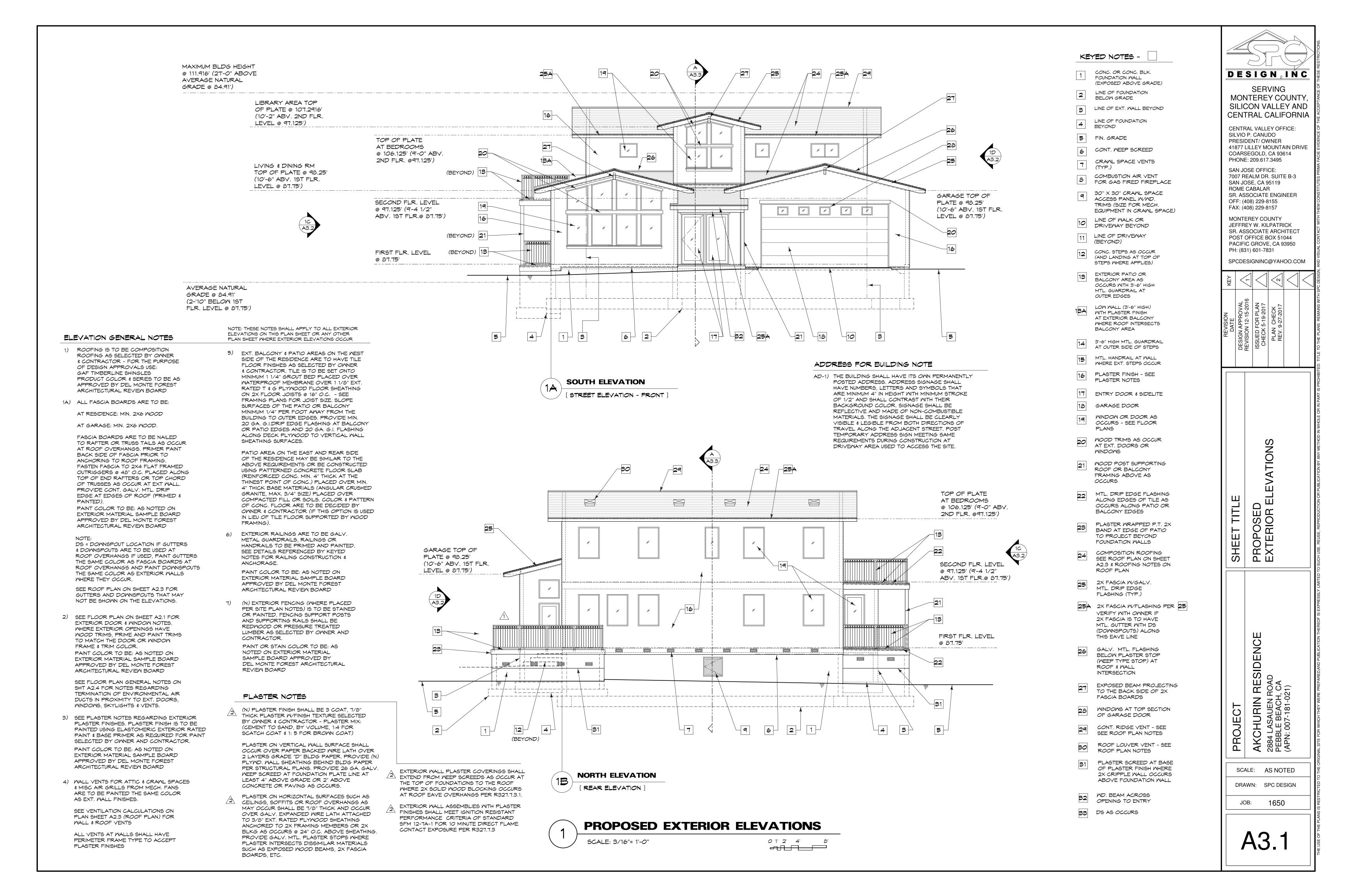
GALV METAL CRAWL SPACE VENTS @ 12" WIDE X 5" HIGH WITH 90% FREE AREA AT EACH VENT OR .4166 S.F. PER VENT X .90 (90%) = .375 S.F. PER VENT - SEE GENERAL VENT NOTE "GV-1"

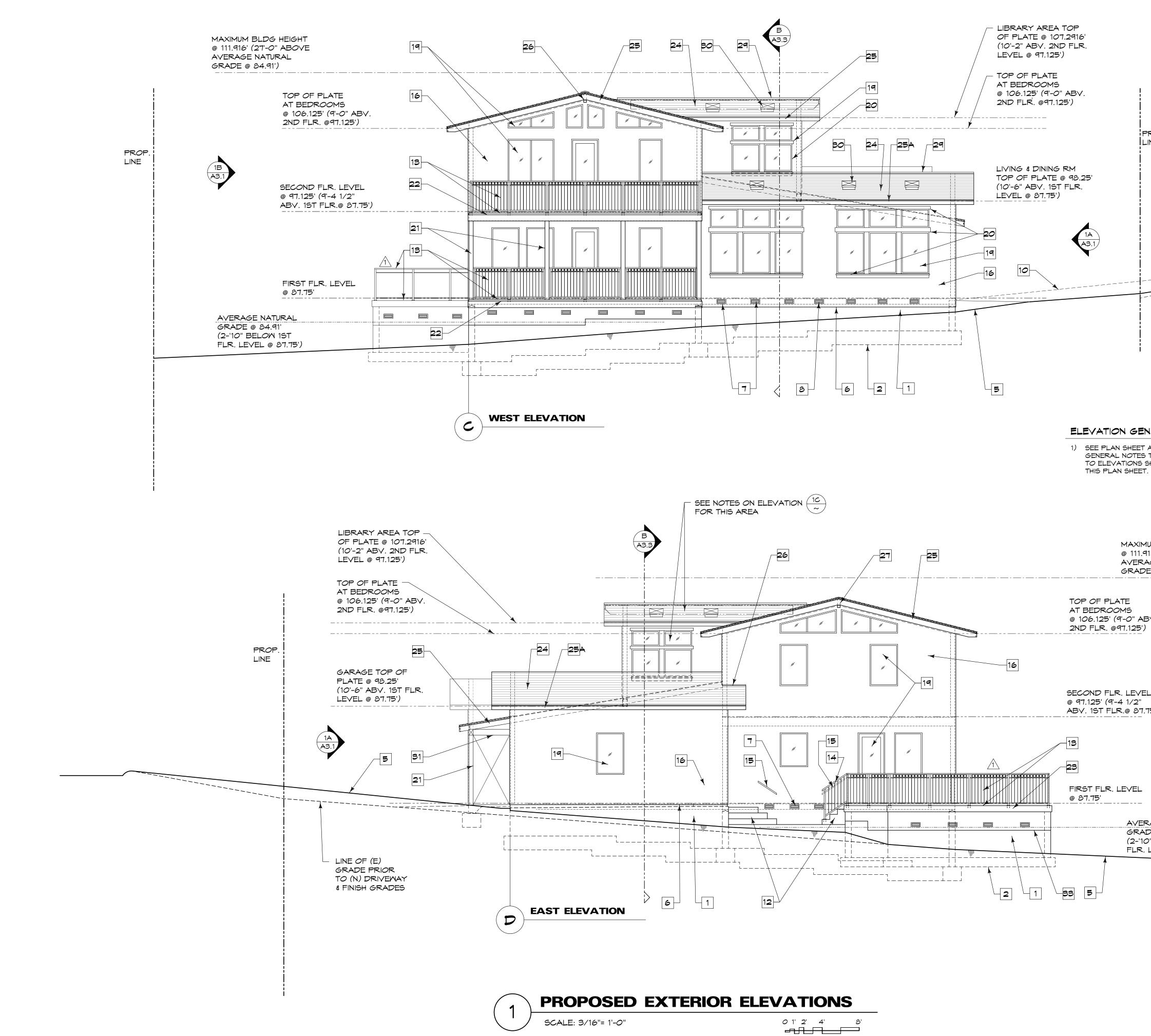
VENT TYPE 5: CONT. VENT SCREED AT CEILING BELOW BALCONY JOISTS - 2" WIDE VENT WITH PERFORATED SMALL HOLES - SUPERIOR SVV TYPE VENT @ 5.88 SQUARE INCHES NET FREE VENTILATION PER LINEAL FOOT

GENERAL VENT NOTE

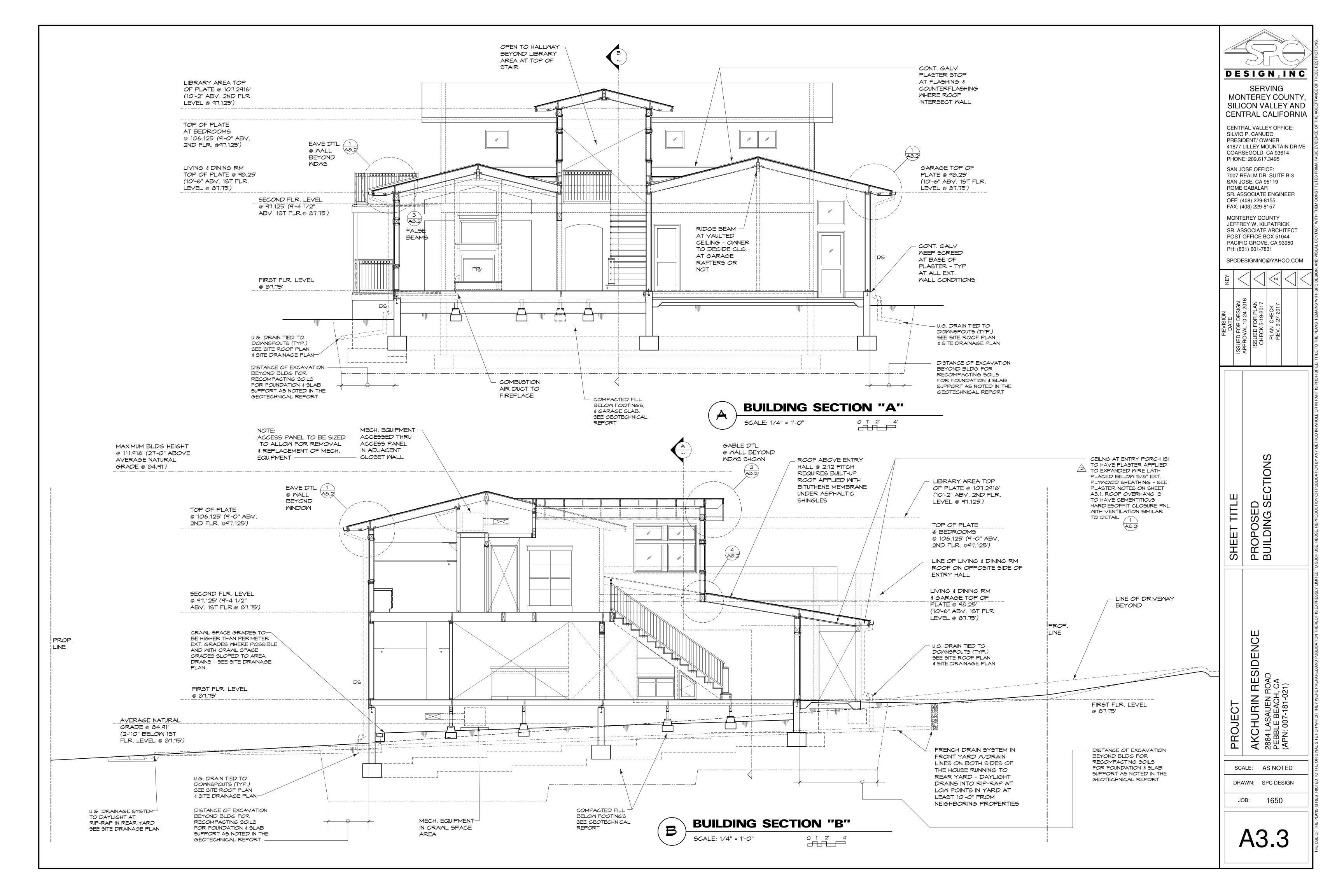
GV-1) ALL VENTS ARE TO HAVE DESIGNS THAT RESIST THE INTRUSION OF FLAME & EMBERS IN ACCORDANCE WITH CBC SECTION 903.1.1 - CRAWL SPACE, & ATTIC VENTS ARE TO BE CORROSION RESISTANT, NON-COMBUSTIBLE WITH WIRE MESH INSECT SCREENS WITH OPENINGS MINIMUM OF 1/16" AND MAX. 1/8" IN COMPLIANCE WITH R327.6.2 & R327.6.3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

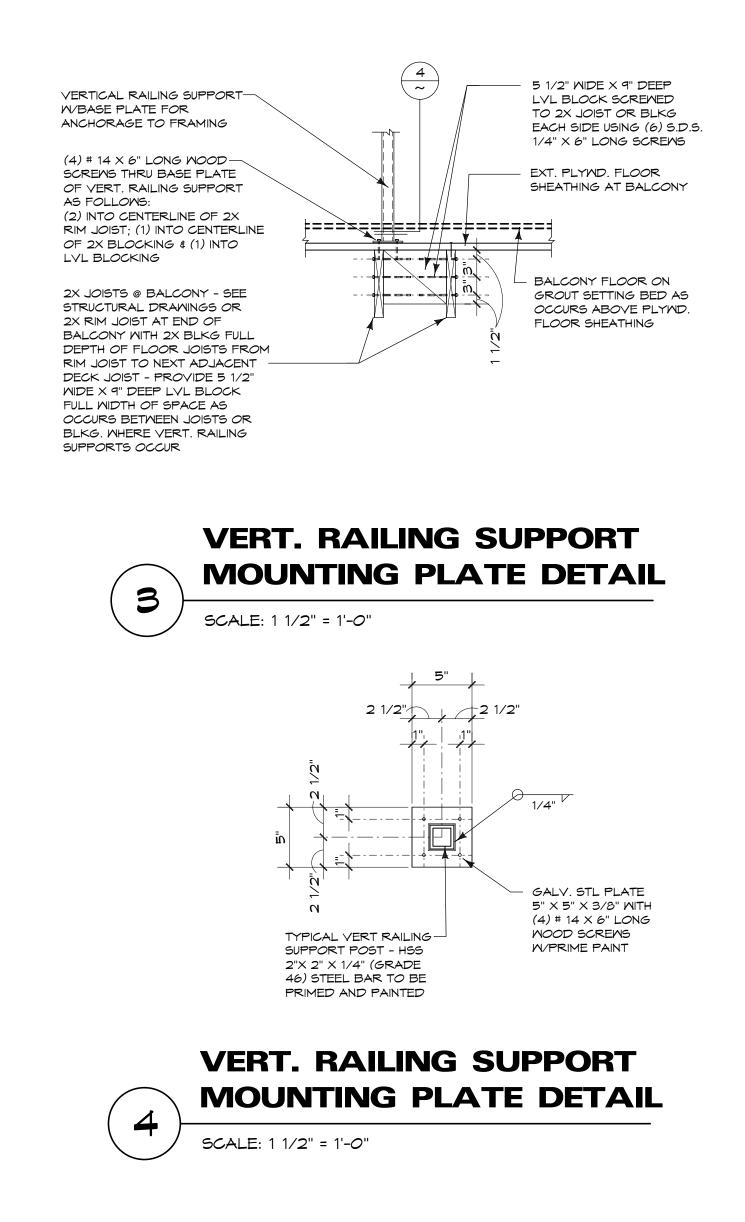
	/2						
	D	E	_	I G	` N, VING		C
	S	ILI(	NT CC	ERE	Y CC ALLE CALIF		١D
	SIL PR 418	LVIC ESI 877	) P. Dei Lili	CANU NT/ OV LEY M	VNER OUNTA	AIN DR	IVE
	РН SA 700	IONI N J( D7 F	E: 2 DSE REA	09.617 E OFFI LM DR	CE: . SUIT		
	RC SR OF	DME 1. AS F: (4	CA SSC 408	E, CA 9 BALAF CIATE ) 229-8 ) 229-8	R ENGII 8155	NEER	
	JE SR	FFR 1. AS	EY SSC	CIATE	UNTY PATRI ARCH	IITECT	
	PH	l: (8	31)	601-78	E, CA 9 31 @YAH		DM
	KEY	<	$\square$	2	$\leq$	$\leq$	$\leq$
BEVISION	DATE	OR PLAN	CHECK 5-19-2017	PLAN CHECK REV. 9-27-2017			
ЛЦЦ		ISSUED F	CHECK	PLAN REV. 9			
	L	Ļ		_			
	כחבבד דודו ב			ROOF PLAN			
				ROOF			
1							
				ЮЕ			
				JRIN RESIDENCE	ſ		
	F				LASAUEN HOAD BLE BEACH, CA	-181-021)	
				KCHUR	2884 LASAUI PEBBLE BEA	N: 007-18	
		Г Г		AK	2884 PEB	(AP	
					S NO		
		JC	DB:		1650	)	
			Δ	2		3	

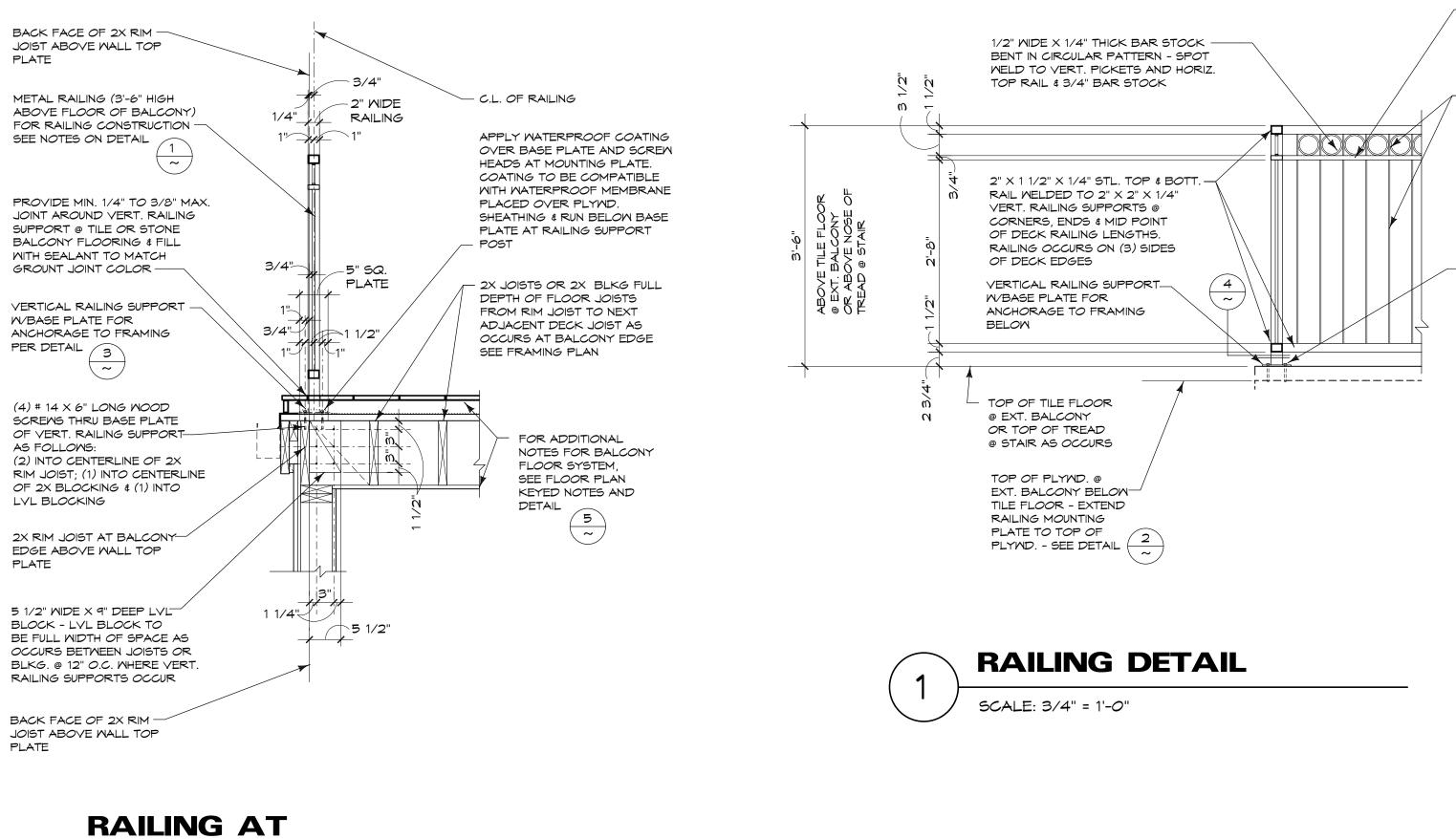


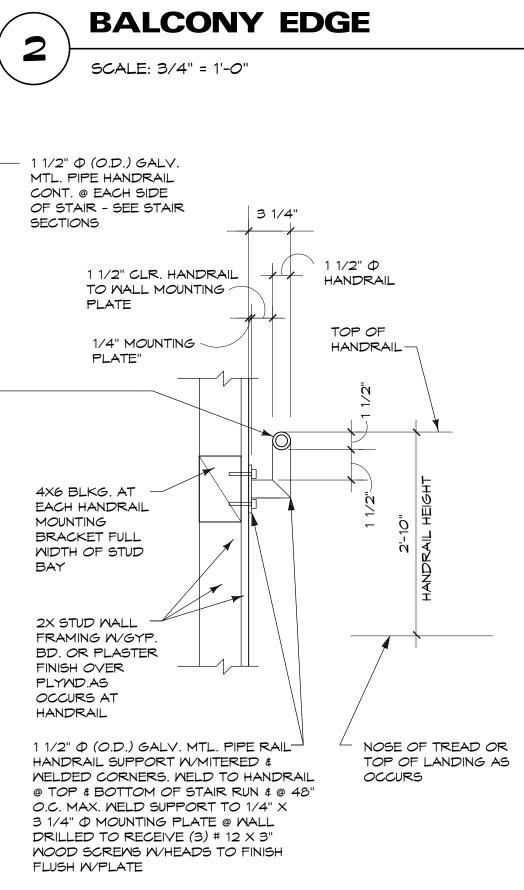


		KE		<u> </u>					
		1	CONC. OR CONC. BLK. FOUNDATION WALL (EXPOSED ABOVE GRADE)		) E S	SIG	\		C
		2	LINE OF FOUNDATION BELOW GRADE			SER'			
		3	LINE OF EXT. WALL BEYOND			TERE			
		4	LINE OF FOUNDATION BEYOND			RAL C			
		5	FIN. GRADE CONT. WEEP SCREED	5	SILVIO	AL VALLI P. CANU ENT/ OV	DO	ICE:	
		6	CRAWL SPACE VENTS	4	1877 L COARS	ILLEY M EGOLD,	OUNTA CA 936		IVE
ROP. INE		8	(TYP.) COMBUSTION AIR VENT FOR GAS FIRED FIREPLACE	5	SAN JO	: 209.617 SE OFFI	CE:		
		٩	30" X 30" CRAWL SPACE ACCESS PANEL W/WD.	5	SAN JO	EALM DR SE, CA 9 CABALAF	5119	E B-3	
			TRIMS (SIZE FOR MECH. EQUIPMENT IN CRAWL SPACE)		DFF: (40	SOCIATE 08) 229-8 08) 229-8	8155	NEER	
		10	LINE OF WALK OR DRIVEWAY BEYOND	Ν	IONTE	REY CO	UNTY	CK	
		11	LINE OF DRIVEWAY (BEYOND)	E E	SR. ASS Post c	SOCIATE	ARCH	ITECT )44	
		12	CONC. STEPS AS OCCUR (AND LANDING AT TOP OF STEPS WHERE APPLIES)	F	PH: (83 <sup>-</sup>	C GROVE 1) 601-78	31		
	====		<u> </u>	_			@YAH	00.00	M
		13	EXTERIOR PATIO OR BALCONY AREA AS	KEY			2	$\leq$	$\leq$
			OCCURS WITH 3'-6" HIGH MTL. GUARDRAIL AT OUTER EDGES	z	OVAL 5-2016	FOR PLAN 5-19-2017	ECK 2017		
		1 <b>8A</b>	LOW WALL (3'-6" HIGH) WITH PLASTER FINISH AT EXTERIOR BALCONY WHERE ROOF INTERSECTS BALCONY AREA	REVISION	DESIGN APPROVAL BEVISION 12-15-2016	ISSUED FOR CHECK 5-19-	PLAN CHECK REV. 9-27-2017		
		14	3'-6" HIGH MTL. GUARDRAIL AT OUTER SIDE OF STEPS			-			
		15	MTL. HANDRAIL AT WALL WHERE EXT. STEPS OCCUR						
NERAL NOTES		16	PLASTER FINISH - SEE PLASTER NOTES						
A3.1 FOR THAT APPLY 5HOWN ON		17	ENTRY DOOR & SIDELITE						
		18 19	GARAGE DOOR WINDOW OR DOOR AS						
		20	OCCURS - SEE FLOOR PLANS WOOD TRIMS AS OCCUR				SNU		
		20	AT EXT. DOORS OR WINDOWS			F	EVALIONS		
UM BLDG HEIGHT 16' (27'-0" ABOVE AGE NATURAL E @ 84.91')		21	WOOD POST SUPPORTING ROOF OR BALCONY FRAMING ABOVE AS OCCURS		щ	ī	ELEV		
3V.		22	MTL. DRIP EDGE FLASHING ALONG EDGES OF TILE AS OCCURS ALONG PATIO OR BALCONY EDGES				٢		
	PROP.	23	PLASTER WRAPPED P.T. 2X BAND AT EDGE OF PATIO TO PROJECT BEYOND FOUNDATION WALLS		SHEE	PROPOSE	EVIE		
1B A3.1	LINE	24	COMPOSITION ROOFING SEE ROOF PLAN ON SHEET A2.3 & ROOFING NOTES ON ROOF PLAN						
15')		25	2X FASCIA W/GALV. MTL. DRIP EDGE FLASHING (TYP.)						
		25A	2X FASCIA W/FLASHING PER <b>25</b> VERIFY WITH OWNER IF 2X FASCIA IS TO HAVE MTL. GUTTER WITH DS (DOWNSPOUTS) ALONG THIS EAVE LINE			ENCE			
AGE NATURAL		26	GALV. MTL. FLASHING BELOW PLASTER STOP (WEEP TYPE STOP) AT ROOF & WALL INTERSECTION			RESIDENC	CAD	21)	
DE @ 84.91' D" BELOW 1ST LEVEL @ 87.75')		27	EXPOSED BEAM PROJECTING TO THE BACK SIDE OF 2X FASCIA BOARDS		JECT	HURIN	AUEN I 3EACH,	7-181-0	
		28	BOTT. OF TRUSS & GLG. LINE @ GARAGE (IF PRE- FAB ROOF TRUSSES ARE USED IN GARAGE AREAS)		PROJE	AKCHL	2884 LASAUEN KOAD PEBBLE BEACH, CA	APN: 007	
		29	CONT. RIDGE VENT - SEE SEE ROOF PLAN NOTES	┃└ ┃┌					
		80	ROOF LOUVER VENT - SEE ROOF PLAN NOTES		SCA DRA		S NO		
		31	WD. BEAM ACROSS OPENING TO ENTRY		JOI	B:	1650		
		32	DS AS OCCURS	┃└ ┃┌					
		83	PLASTER SCREED AT BASE OF PLASTER FINISH WHERE 2X CRIPPLE WALL OCCURS ABOVE FOUNDATION WALL		ŀ	43	).2	2	











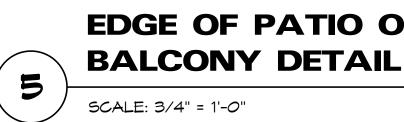
SEE NOTES ON DETAIL END PIECE OF TILE TO -COVER 1 1/4" MIN. GROUT SETTING BED CONT. 20 GA. MTL. DRIP EDGE-FLASHING ALONG DECK EDGE TOP OF PATIO OR BALCONY FLR. LINE OF GUTTER & DOWNSPOUT @ WEST SIDE OF UPPER FLR. BALCONY ONLY 2X10 RDWD. FASCIA CONT.---PROVIDE CONT. 2X6 RDWD. NAILER BEHIND FASCIA BOARD & 1X2 X 6" LONG RDWD. SPACER PIECES E.N.-@ 16" O.C. BEHIND FASCIA BOARD HELD 1/4" HIGHER THAN BOTTOM EDGE TO ALLOW FOR VENTILATION GAP BETWEEN PLASTER & BACK SIDE OF FASCIA BD. PLASTER FINISH AT EXT-CRIPPLE WALL AS OCCURS AT PATIO AREAS - RUN PLASTER UP BEHIND FASCIA BOARD MIN. 1" ABOVE BOTT.

METAL RAILING (3'-6" HIGH-

ABOVE FLOOR OF BALCONY)

FOR RAILING CONSTRUCTION

EDGE OF FASCIA PLYND. WALL SHEATHING -

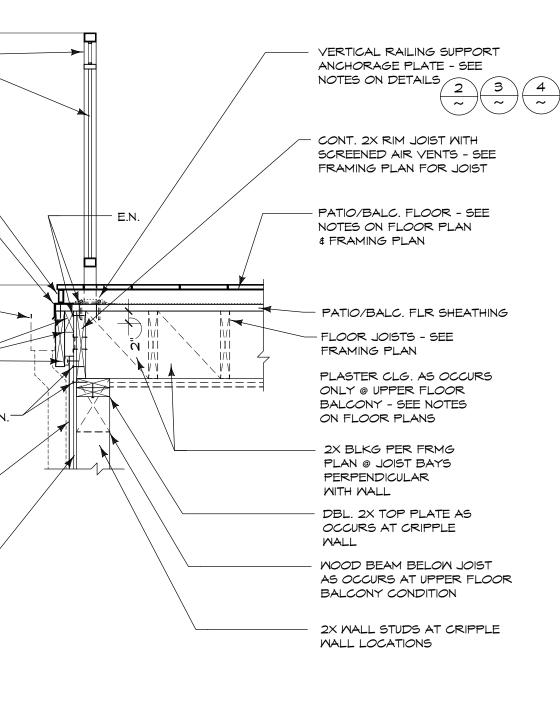


-2" WIDE X 3/4" THICK BAR STOCK CONT. BETWEEN VERT. RAILING SUPPORTS - WELD BAR TO VERT SUPPORTS & TO VERTICAL PICKET BARS

- 1/2" SQUARE STEEL PICKET BARS @ 4" O.C. - WELD PICKETS TO TOP \$ BOTTOM RAILS AND TO 3/4" THICK BAR STOCK - BARS BETWEEN VERT. RAILING SUPPORT POSTS ARE TO BE SPACED SO THAT THE TWO END CONDITIONS WHERE NO CIRCULAR BARS OCCUR IN THE UPPER SECTION OF THE RAILING ARE EQUAL IN DISTANCE TO THE VERT. RAILING SUPPORTS WITH A DISTANCE THAT IS LESS THAN 3 1/2"

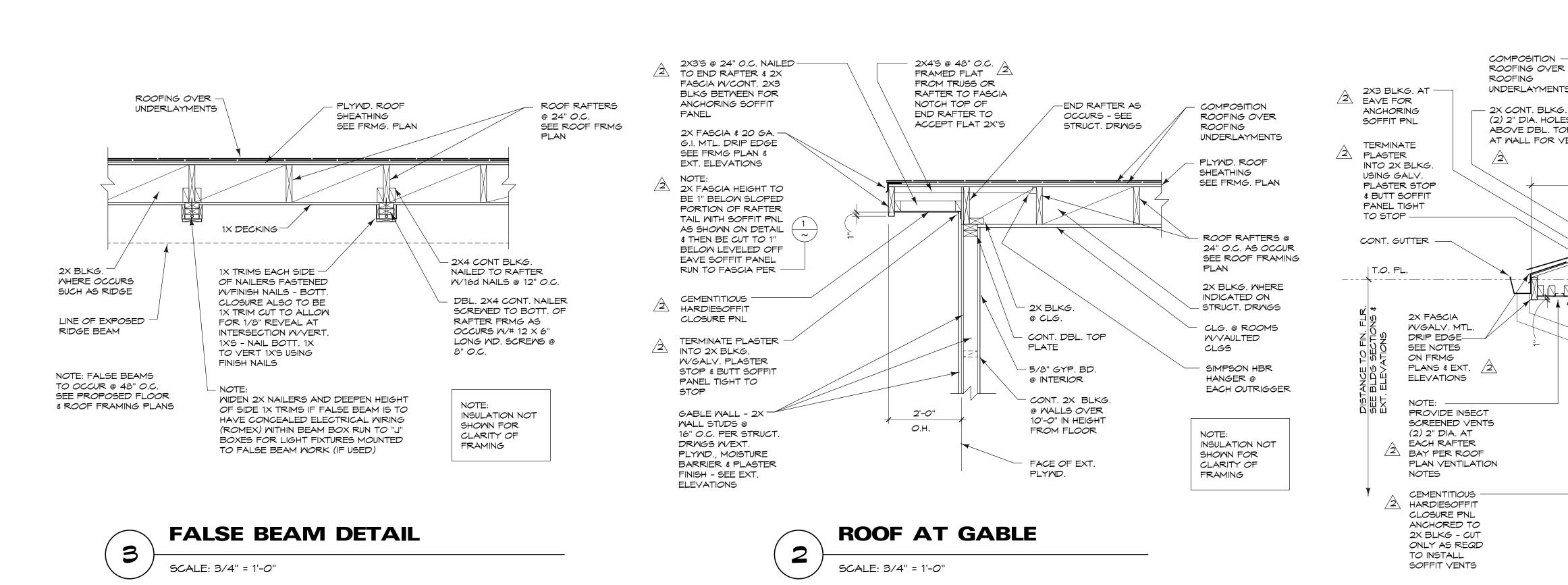
(4) # 14 X 6" LONG GAL√. SCREWS THRU BASE PLATE OF VERT. RAILING SUPPORT INTO WOOD FRAMING BELOW OR INTO CONC. STEP AS OCCURS AT RAILING LOCATION

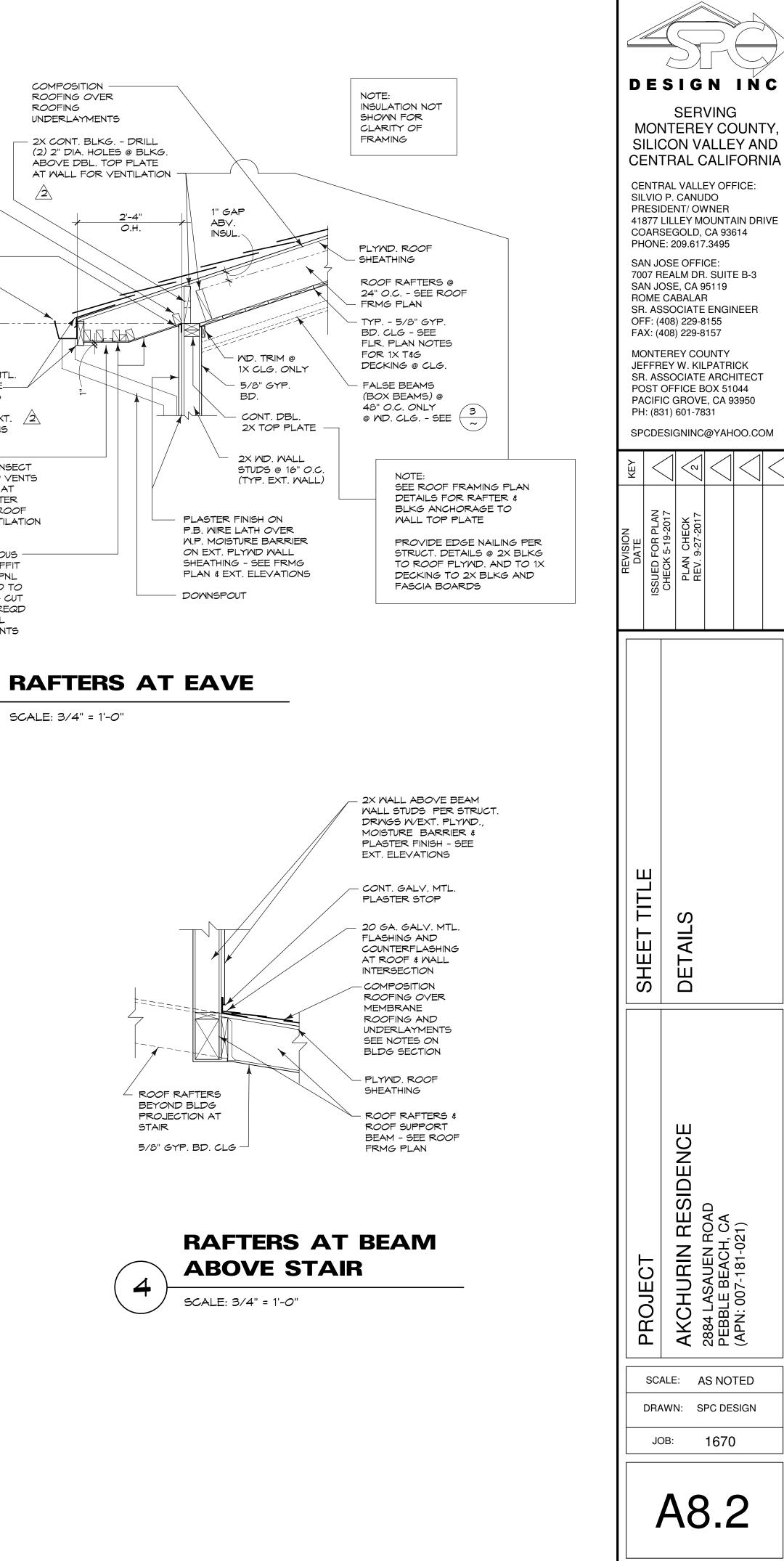
~ 八 ~ 八 ~



# EDGE OF PATIO OR

T	/.									$\sim$	_
	D	E	 S			N				C	
	S			N ۷	E //	Y AL	CC LE	nuc Y A	1	١D	
	CE SIL PR	NTF VIC ESI	RAL P. DEľ	VAL CAN NT/ C	LI IU DV	EY DO VNI	OFI ) ER		:		
	CC PH SA	OAR ONI N J(	SEC E: 2 DSE	30L[ 09.6 5 OF	), 17 Fl	CA .34 CE	930 95 :			IVE	
	SA RC SR OF	N J( )ME . AS 'F: (4	DSE CA SSO 408	E, CA BALA CIAT ) 229	А 9 АF ГЕ 9-8	51 { EN	19 \GII 5	E B-3 NEEF			
	MC JEI SR	DNT FFR	ERI EY SSO	) 229 EY C W. k CIAT FICE	О (IL ГЕ	UN PA AF	TY ATR RCF	IITEC	т		
	PA PH	CIF : (8	IC ( 31)	GRO 601-	VE 78	5, C 31	A 9	044 3950 00.0		DM	
	КЕY										
BEVISION	DATE	ISSUED FOR PLAN	(5-19-2017								
ŭ		ISSUED	CHECK								
											]
	כחבבד דודו ב			DETAILS							
	ט ר	ה ס									]
				Щ							
				<b>RIN RESIDENCE</b>							
				N RES			BEACH, CA	I-021)			
				AKCHURI		LASAUE	<b>3LE BEA(</b>	: 007-181			
		ř L		AKO		2884	PEBE	(APN			]
		SC/ DRA						TED SIGN			
		JC	DB:			16	67C	)			]
			Δ	8	2	)		1			





		- 1107 DUPLEX OUTLET			_
	Ŵ	MOUNT @ +15" U.N.O. WP = WATER PROOF OUTLET			RECESSED FLOURESCENT LIGHT FIXTURE @ CLG ICAT RATED WITH HIGH HEAT ELECTRONIC BALLASTS (MINIUM 90
		GFCI = GROUND FAULT INTERRUPT OUTLET ARC = ARC FAULT INTERRUPT OUTLET		MP	DEGREE CELCIUS OPERATING RANGE) HIGH EFFICACY FIXTURES WITH "WARM WHITE"
	<b>(</b>	SWITCHED OUTLET			LAMPS (4 PIN COMPACT FLUORESCENT LAMPS - RANGE: 13 WATTS MIN. TO 26 WATT MAX.)
		220Y OUTLET			- WP WHERE INDICATED DENOTES EXTERIOR RATED LIGHT FIXTURE
	$\oplus$	FOURPLEX RECEPTACLE MOUNT @ +15" U.N.O.		⊾v ¢	RECESSED LOW VOLTAGE LIGHT
	۲	FLUSH FLOOR RECEPTACLE		LV Y LED	FIXTURE @ CLG. W/50 WATT MAX MR16 LAMPS (ICAT RATED HOUSING)
	S P D	SWITCH (MOUNT @ +48" U.N.O.) WHERE NOTED ON THE PLAN, THE FOLLOWING SWITCH TYPES ARE TO BE USED:			LV = LOW VOLTAGE FIXTURE COMPACT HOUSING TYPE W/ADJUSTABLE DIRECTIONAL LAMP; LAMP RANGE: 50 TO 75 WATT MR-16 LAMPS SEE NOTES "C" & "D"
t / MISC.	220	WP = WATER PROOF EXTERIOR SWITCH OCC = OCCUPANCY/VACANCY SENSOR SWITCH - SEE GENERAL NOTES DM = DIMMER SWITCH			OPTION: RECESSED LED LIGHT FIXTURE @ CLG. (ICAT RATED HOUSING) LED = LIGHT-EMITTING DIODE FIXTURE
SWITCH	\$ <sup>3</sup>	3 WAY SMITCH (MHERE NOTED: DM = DIMMER SMITCH)		F	COMPACT HOUSING TYPE LAMP RANGE: 60 TO 75 WATT EQUIVALENT
DATA / S	_ <u></u>	75 AMP ELECTRICAL SUB PANEL		LED	CEILING SURFACE MOUNT LIGHT FIXTURE F = COMPACT FLOURESCENT FIXTURE (50 TO 75 WATT) LED = LIGHT-EMITTING DIODE FIXTURE (60 TO 75 WATT EC
POWER /	$\Leftrightarrow$	COMPUTER DATA OUTLET MOUNT @ +15" U.N.O.			SURFACE MOUNTED FLOURESCENT
Д Од		TV CABLE OUTLET		₩₽ HE-ᠿ-	LANTERN OR SCONCE LIGHT FIXTURE (EXTERIOR RATED)
	+	MOUNT @ +15" U.N.O. TELEPHONE OUTLET MOUNT @ +15" U.N.O.	N N N N		HIGH EFFICACY FIXTURES WITH "WARM WHITE" LAMPS (4 PIN COMPACT FLUORESCENT LAMPS - RANGE: 13 WATTS MIN. TO 26 WATT MAX.)
	 р.в.	DOOR BELL CHIME LOCATION SYMBOL =<	TE: - LIGHTING FIXTURES ARE BE SELECTED BY OWNER ONTRACTOR		M.P. SURFACE MOUNT LED LIGHT FIXTURE (LANTERN) AT EXTERIOR WALL LAMP RANGE: 60 TO 15 WATT EQUIVALENT
	۲	SMOKE DETECTOR - SEE GENERAL NOTE "F"	NG FIX ECTED CTOR	LED SC	SURFACE MOUNT SCONCE LIGHT
	$\wedge$	RANGE HOOD EXHAUST FAN	E: LIGHTI 3E SEL NTRAC	· Y	LED = 60 TO 75 WATT EQUVILANT FIXTURE F = COMPACT FLUORESCENT - LAMP RANGE: 13 WATTS MIN. TO 26 WATT MAX)
	$\bigcirc$	CIRCULATING PUMP	NOTE: ALL LI TO BE ≮ CON		SURFACE MOUNT LIGHT FIXTURE AT WALL LED = 60 TO 75 WATT EQUVILANT FIXTURE
		LOW VOLTAGE LIGHTING TRANSFORMER LOCATION SEE GENERAL NOTE "D"		F	F = COMPACT FLUORESCENT - LAMP RANGE: 13 WATTS MIN. TO 26 WATT MAX) SURFACE MOUNTED FLUORESCENT LIGHT FIXTURE (VANITY LIGHT)
	TH	PROGRAMMABLE THERMOSTAT CONTROL AT WALL (FOR MECHANICAL EQUIPMENT CONTROL)			WITH TO FLUORESCENT LAMPS AND ELECTRONIC BALLAST. LAMP RANGE: 13 WATTS MIN. TO 26 WATT MAX.
	() s	SPEAKER AT CEILING			WALL WASH RECESSED CEILING LIGHT FIXTURE (ICAT RATED COMPACT HOUSING TYPE WADJUSTABLE DIRECTIONAL LAMP: LV = LOW VOLTAGE MR-16 LAMPS (50 TO 75 WATT) LED - LED FIXTURE W60 TO 75 WATT EQUIV. LAMPS
				P	PENDANT LIGHT FIXTURE SUSPENDED FROM CEILING (LED OR LOW VOLTAGE FIXTURE)
				G	GROUND MOUNT LOW VOLTAGE OR LED PATH/GARDEN LIGHT FIXTURE SEE NOTES "D" & "N"
	т	_		ΔΔ	SURFACE MOUNT TRACK LIGHT WITH LOW VOLTAGE LAMPS (MOUNTED TO BEAM)
AREA MISC.	(4') (8')	SUSPENDED FLUORESCENT SHOP LIGHT FIXTURES 4 FOOT OR & FOOT LONG AS NOTED ON PLANS - 2 TUBE FLUORESCENT LAMP SHOP LIGHT TYPE FIXTURES SUSPENDED BY CHAIN FROM RAFTERS ABOVE		Ι	UPPER CABINET FLUORESCENT LIGHT FIXTURE HIGH EFFICACY FIXTURES WITH T& FLUORESCENT LAMPS AND ELECTRONIC BALLAST. LAMP RANGE: 13 WATTS MIN. TO 26 WATT MAX. UC = UNDER UPPER CABINET OTC = ON TOP OF UPPER CABINET
& PATIO		GARAGE DOOR OPENER AS PROVIDED BY GARAGE DOOR SUPPLIER WINTEGRAL LIGHT FIXTURE. OPENER AND ELECTRICAL OUTLET AT OPENER ARE TO BE MOUNTED TO ROOF STRUCTURE ABOVE		Ţ	LTV = WITHIN LIGHT VALANCE SURFACE MOUNTED CLOSET CLG. FLUORESCENT LIGHT FIXTURE WITH TO FLUORESCENT LAMPS AND ELECTRONIC BALLAST. LAMP RANGE: 13 WATTS MIN. TO 26 WATT MAX.
GARAGE		MANUAL GARAGE DOOR OPENER SWITCH LOCATION AT WALL (MOUNT @ +48" U.N.O.)		T	FLUORESCENT LIGHT FIXTURE 40 WATT SINGLE TUBE SURFACE MOUNTED (SHOP LIGHT) FIXTURE
	+\$	RECESSED BRICK LIGHT MOUNTED AT EXT. WALL (18" ABOVE GRADE) WITH TO FLUORESCENT LAMP OR LED LAMP LAMP RANGE: MAX. 50 WATT PER FIXTURE			COMBINATION CEILING EXHAUST FAN (50 CFM MIN U.N.O. ON PLAN) WITH RECESSED COMPACT FLOURESCENT
		ELECTRIC VEHICLE CHARGING STATION		HE	LIGHT ICAT RATED HOUSING HIGH EFFICACY FIXTURE WITH "WARM WHITE" LAMPS (4 PIN COMPACT FLUORESCENT LAMPS - RANGE: 13 WATTS MIN. TO 26 WATT MAX.)
		SEE NOTE "Q"		÷1	EXTERIOR DBL. LED SPOTLIGHT WITH INTEGRAL "MOTION SENSOR" AT WALL (ADJUSTABLE SHIELDED LAMPS) EXT. RATED LED = 75 WATT EQUVILANT FIXTURE
				₽ ↓	SEE NOTE "E" "MOTION DETECTOR" SWITCH TO CONTROL LIGHT FIXTURES (AT EXTERIOR LIGHT LOCATIONS) SEE NOTE "E"
				SMD	SECURITY SYSTEM

## MECHANICAL SYMBOL LEGEND

NOTE:

THIS PROJECT

NOT ALL MECH. SYMBOLS

SHOWN MAY BE USED FOR

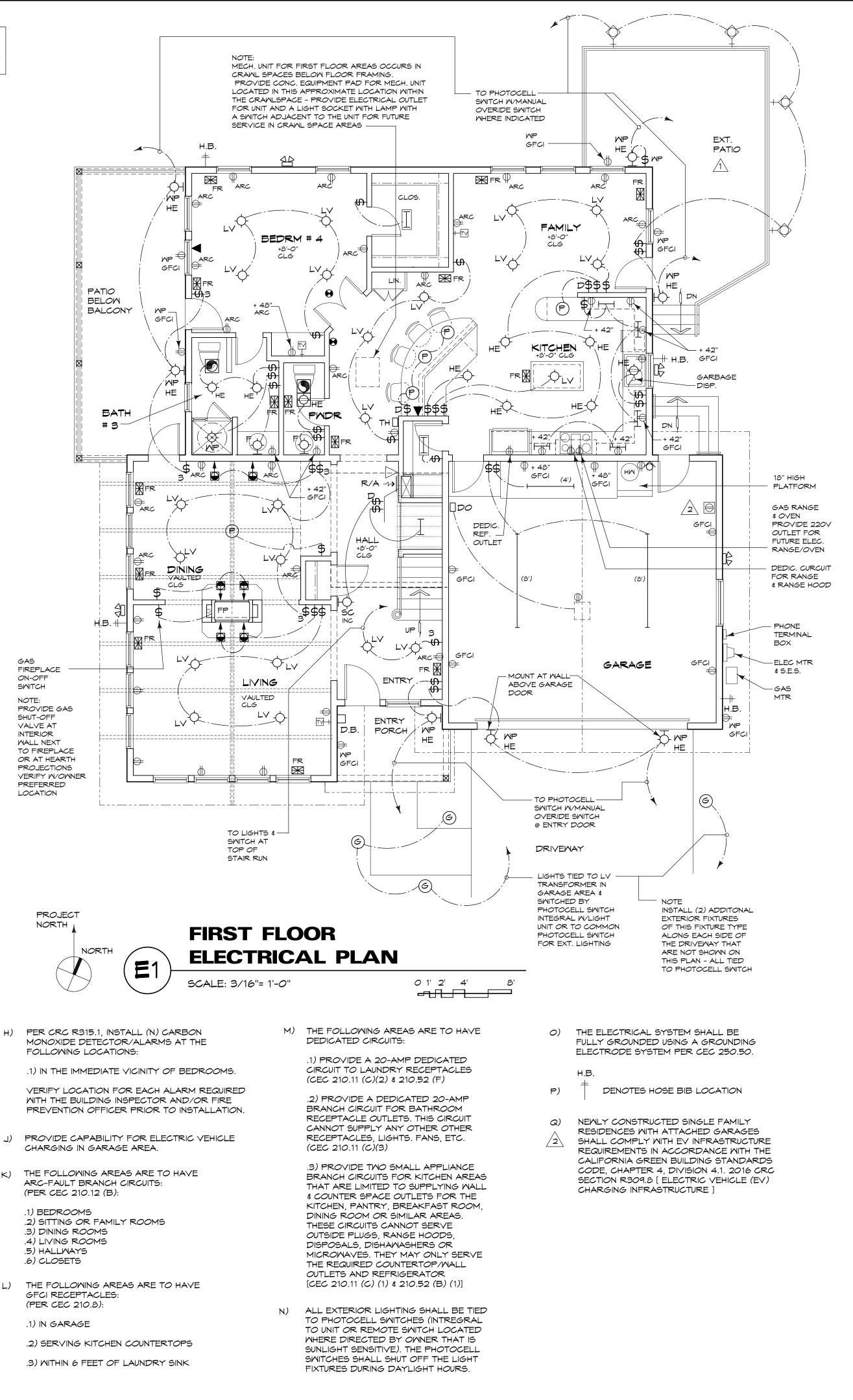
$\boxtimes$	SUPPLY AIR CEILING REGISTER				
	RETURN AIR CEILING REGISTER				
R/A -1.)	RETURN AIR WALL REGISTER				
-1-3	WALL OR SOFFIT MOUNTED SUPPLY AIR GRILL				
-4 <b>&gt;</b>	SUPPLY AIR LINEAR DIFFUSER AT SOFFIT OR CEILING				
X FR	SUPPLY AIR (FLOOR REGISTER) LOCATION				
MECH	AIR HANDLER & GAS FIRED HEATING APPLIANCE (WITH SEPARATE FAN ONLY CONTROLS) IN MECHANICAL CLOSET. SEE TITLE 24 ENERGY CODE COMPLIANCE DOCUMENTS				
HX	GAS FIRED HOT WATER HEATER (50 GALLON)				
T-HM	GAS FIRED TANKLESS HOT WATER HEATER				
BLR	GAS FIRED RESIDENTIAL BOILER OR LARGE CAPACITY HOT WATER HEATER (100 GALLON)				
MECHANICAL NOTES					

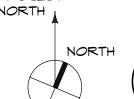
MECHANICAL WORK SHALL BE ACCOMPLISHED M-1) BY THE CONTRACTOR IN STRICT ACCORDANCE WITH THE LATEST ELECTRICAL, MECHANICAL & PLUMBING (FOR GAS PIPING) CODES ADOPTED BY THE COUNTY OF MONTEREY, CA BLDG DEPT. (2013 CEC, CMC, CPC).

> 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 SWITCHES.
- C) IF DIMMER SWITCHES 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 SWITCHES 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 SWITCHES OR OCCUPANCY SENSOR SWITCHES 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 SWITCH 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 WIRED W/BATTERY BACK-UP).
- G) VERIFY MOUNTING HEIGHTS FOR ALL ELECTRICAL OUTLETS, LIGHT SWITCHES & WALL 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.





## H) PER CRC R315.1, INSTALL (N) CARBON MONOXIDE DETECTOR/ALARMS AT THE

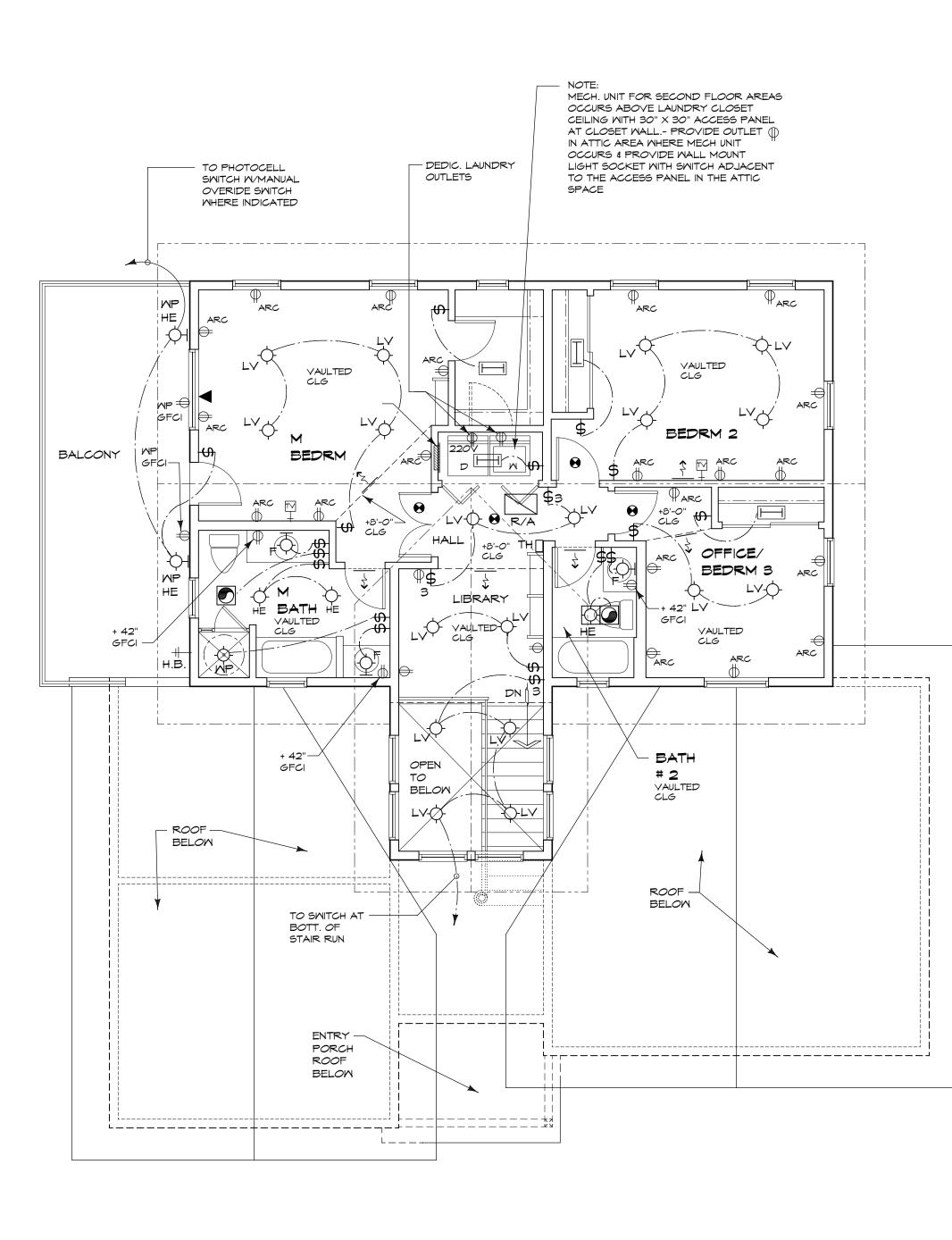
VERIFY LOCATION FOR EACH ALARM REQUIRED WITH THE BUILDING INSPECTOR AND/OR FIRE PREVENTION OFFICER PRIOR TO INSTALLATION.

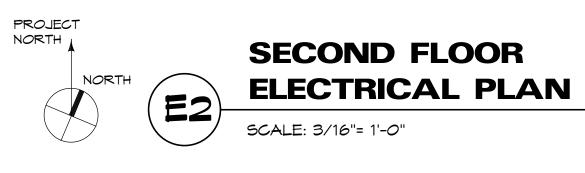
- K) THE FOLLOWING AREAS ARE TO HAVE ARC-FAULT BRANCH CIRCUITS: (PER CEC 210.12 (B):
  - .1) BEDROOMS

  - .5) HALLWAYS
- L) THE FOLLOWING AREAS ARE TO HAVE GFCI RECEPTACLES:
  - .1) IN GARAGE

DESIGNINC@YAHOO.COM						
REVISION DATE ISSUED FOR PLAN	CHECK 5-19-2017 1					
SHEET TITLE	FIRST FLOOR ELECTRICAL PLAN					
PROJECT	AKCHURIN RESIDENCE 2884 LASAUEN ROAD PEBBLE BEACH, CA (APN: 007-181-021)					
	ALE: AS NOTED					
JC	DB: 1670					
	JOB: 1670					







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.





Ē	/2			5					
	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								
REVISION		SSUED FOR PLAN	CHECK 5-19-2017		7				
		ISSI	<u></u>						
	L	1	OOR - PLAN						
	SHEET TITLE		SECOND FLOC ELECTRICAL P						
			IDENCE						
	PROJECT			AKCHURIN RESIDENCE 2884 LASAUEN ROAD PEBBLE BEACH, CA (APN: 007-181-021)					
	SCALE: AS NOTED DRAWN: SPC DESIGN								
	JOB: 1670								