## Exhibit B



#### EXHIBIT B DRAFT RESOLUTION

## Before the Zoning Administrator in and for the County of Monterey, State of California

In the matter of the application of:

## 1536 VENADERO LLC - PENN (PLN170198) RESOLUTION NO.

Resolution by the Monterey County Zoning Administrator:

- 1) Adopting a Mitigated Negative Declaration;
- 2) Approving a Combined Development Permit consisting of 1) a Coastal Development Permit to allow landscaping improvements including replacement and reconfiguration of driveway, patios, walkways, fountains, and plants within a positive archaeological site; and 2) a Variance to exceed the 9,000 square feet impervious surface limit by 533 square feet; and
- 3) Adopting a Mitigation Monitoring and Reporting Plan

[PLN170198, 1536 Venadero LLC, 1536 Venadero Road, Del Monte Forest Land Use Plan (APNs: 008-422-012-000 and 008-422-013-000]

The 1536 Venadero LLC Combined Development Permit application (PLN170198) came on for public hearing before the Monterey County Zoning Administrator on February 22, 2018. Having considered all the written and documentary evidence, the administrative record, the staff report, oral testimony, and other evidence presented, the Zoning Administrator finds and decides as follows:

#### FINDINGS AND EVIDENCE

1. **FINDING: CONSISTENCY** – The Project, as conditioned and mitigated, is, under

the circumstances of this case, consistent with the applicable plans and policies which designate this area as appropriate for development.

**EVIDENCE:** a) Plan Conformance: During the course of review of this application, the project has been reviewed for consistency with the text, policies, and

regulations in:

- the 1982 Monterey County General Plan;
- Del Monte Forest Land Use Plan;
- Monterey County Coastal Implementation Plan Part 5;
- Monterey County Zoning Ordinance (Title 20);

Potential conflicts with cultural resource policies, due to the historic nature of the existing structures and the potential for impacts to archaeological resources have been identified. In addition, potential conflicts with land use development policy 77 of the Del Monte Forest Land Use Plan which limits impervious surfaces to 9,000 square feet

- have been identified during review of the project; However, changes to the plan have been incorporated and based on the circumstances of the case, the project is designed appropriately to balance reasonable residential development with resource protection policies of the applicable regulations. Findings to support a Variance to the 9,000-square foot impervious surface area can be made in this case (see Findings 4-6) and conditions and mitigations are proposed to minimize impacts to cultural resources consistent with the applicable text, policies, and regulations.
- Allowed Use: The property is located at 1536 Venadero Road, Pebble Beach (Assessor's Parcel Numbers 008-422-012-000 and 008-422-013-000), Del Monte Forest Land Use Plan area. The parcel is zoned Low Density Residential, 1.5 acres per unit, with a Design Control Overlay, in the Coastal Zone [LDR/1.5-D (CZ)], which allows residential uses and development as a principally permitted use. The project involves landscape improvements associated with an existing residential use of the property. Therefore, the project is an allowed land use for this site.
- c) <u>Design Review</u>: The project site is subject to the design criteria contained in the Chapter 20.44 of the Coastal Implementation Plan, Part 1 (the Design Control "D" Zoning District), which regulates the location, size, configuration, materials, and colors of structures and fences to assure the protection of the public viewshed and neighborhood character. The project involves minor changes to the existing gate and fencing surrounding the site and changes to flat surfaces such as driveway materials, patios, and walkways. The landscape improvements are appropriately sited in locations that already contain similar improvements and by their nature require location near the existing residential structures. Proposed colors and materials are consistent with the area and with the historic integrity of the existing structures and include stone pavers and gravel. The project is not in the public viewshed and will be consistent with the character of the site and surrounding neighborhood.
- d) Cultural Resources: The project site contains an existing residence, garage/guesthouse, and greenhouse that have been determined to be historic structures that qualify for listing on the Monterey County register of Historic Resources and has been identified as containing potentially significant archaeological resources. Historic Structure: A phase II historic analysis was prepared for the project (LIB170280), by Kent Seavey. The Phase II report determined that the proposed landscape improvements are consistent with the historic setting of the site, are consistent with the Secretary of the Interior Standards for the Rehabilitation of historic resources, and the project will not adversely impact the historic resources. Archaeological and Tribal Cultural Resources: A Phase I archaeological survey and a Phase II archaeological investigation were conducted for the project. In addition, the tribal chairperson of the Ohlone, Coastanoan, Esselen Nation was consulted to review potential impacts to tribal cultural resources. Consistent with Policy 60 of the Del Monte Forest Land Use Plan, revisions to the project were required to minimize potential impacts to resources including modification of the

- locations of the proposed patios and walkways and the proposed depths of the footings for new landscape improvements. In addition, conditions and mitigations have been incorporated that require monitors and appropriate treatment of resources if discovered (Conditions Numbers: 13, 14, and 15)
- Variance: The site is located within the "Pescadero Watershed" area of the Del Monte Forest which is an area that drains to the Carmel Bay Area of Special Biological Significance (ASBS). The Del Monte Forest Land Use Plan calls for heightened concern of non-point sources of pollutants to the Carmel Bay ASBS. Specific policies to protect freshwater and marine resources are provided that require erosion control measures and stormwater runoff best management practices for all development projects in the watershed. This Penn project is required to implement erosion control measures during construction (Condition 6) and will provide on-site retention of stormwater. Policy 77 of the Del Monte Forest Land Use Plan limits impervious surfaces in the Pescadero watershed to 9,000 square feet per parcel. Assessor's Parcel Number 008-422-012-000 is currently considered legal non-conforming and contains 15,666 square feet of impervious area. The project would substantially reduce impervious surface area by 6,113 square feet but would still exceed the 9.000 square foot limit (9,553 square feet proposed). Overall, with adequate protections for erosion and stormwater runoff, the balance of the project design with respect to cultural resources, and the significant reduction in impervious area, staff believes that the project has been sited and designed in such a manner consistent with LUP policies. Findings for a Variance to exceed the Pescadero Watershed impervous surface area by 533 square feet can be made in the case (See Findings 4-6 below). Improvements located on Assessor's Parcel Number 008-422-013-000 would conform to the impervious surface area policies as proposed (2,093 square feet existing, 2,033 square feet proposed).
- f) Advisory Committee: The project was referred to the Del Monte Forest Land Use Advisory Committee (LUAC) for review. There were no public comments or concerns with approval of the project expressed by the LUAC at the meeting and the LUAC unanimously recommended approval of the project.
- g) <u>Public Access</u>: The subject property is not described as an area where the Local Coastal Program requires access and is not indicated as part of any designated trails or shoreline access as shown in Figure 8 of the Del Monte Forest Area Land Use Plan.
- h) 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 PLN170198.
- 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 Archaeological Resources and Historic Resources. The following reports have been prepared: -
  - "Archaeological Subsurface Testing" (LIB170279) prepared by John Schlagheck of Holman & Associates Archeological Consultants, San Francisco, CA, July 2016 and revised June 2017.
  - "Phase II Historic Report" (LIB170280) prepared by Kent Seavey, Pacific Grove, CA, July 8, 2017.

Conditions and Mitigations suggesting in these reports have been incorporated and the project, as conditions and mitigated the abovementioned technical report prepared by an outside consultant concluded that the site is suitable for the proposed project. County staff has independently reviewed these reports and concurs with their conclusions.

- c) Necessary public facilities are available to serve the development. Water for landscape irrigation will be provided by Cal-Am.
- d) The project involves revisions to an existing landscape surrounding and existing residential structure/use and is located within a residential zone.
- 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 PLN170198.

#### 3. **FINDING:**

**HEALTH AND SAFETY -** The establishment, maintenance, or operation of the project applied for will not under the circumstances of this particular case be detrimental to the health, safety, peace, morals, comfort, and general welfare of persons residing or working in the neighborhood of such proposed use, or be detrimental or injurious to property and improvements in the neighborhood or to the general welfare of the County.

#### **EVIDENCE:**

- The project was reviewed by the RMA Planning, Pebble Beach Community Services District, Public Works, Environmental Health Bureau, and Water Resources Agency. The respective agencies have recommended conditions, where appropriate, to ensure that the project will not have an adverse effect on the health, safety, and welfare of persons either residing or working in the neighborhood.
- b) Water for landscape irrigation will be provided by Cal-Am.
- c) The project involves revisions to an existing landscape surrounding and existing residential structure/use and is located within a residential zone.
- d) Staff conducted a site inspection on August 31, 2017 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 PLN170198.

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

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

#### **EVIDENCE:**

- a) Staff conducted a site inspection on August 31, 2017 and researched County records to assess if any violation exists on the subject property.
- b) There are no known violations on the subject parcel.
- c) 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 PLN170198.

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

**CEQA (Mitigated Negative Declaration) -** On the basis of the whole record before the Monterey County Zoning Administrator, there is no substantial evidence that the proposed project as designed, conditioned and mitigated, will have a significant effect on the environment. The Mitigated Negative Declaration reflects the independent judgment and analysis of the County.

#### **EVIDENCE:**

- a) Public Resources Code Section 21080.d and California Environmental Quality Act (CEQA) Guidelines Section 15064.a.1 require environmental review if there is substantial evidence that the project may have a significant effect on the environment.
- b) Monterey County RMA-Planning prepared an Initial Study pursuant to CEQA. The Initial Study is on file in the offices of RMA-Planning and is hereby incorporated by reference (PLN170198).
- c) The Initial Study identified several potentially significant effects, but revisions have been made to the project and the applicant has agreed to proposed mitigation measures that avoid the effects or mitigate the effects to a point where clearly no significant effects would occur.
- d) All project changes required to avoid significant effects on the environment have been incorporated into the project and/or are made conditions of approval. A Condition Compliance and Mitigation Monitoring and/or Reporting Plan has been prepared in accordance with Monterey County regulations, is designed to ensure compliance during project implementation, and is hereby incorporated herein by reference. The applicant must enter into an "Agreement to Implement a Mitigation Monitoring and/or Reporting Plan as a condition of project approval.
- e) The Draft Mitigated Negative Declaration ("MND")/Negative Declaration ("ND") for PLN170198 was prepared in accordance with CEQA and circulated for public review from November 7, 2017 through December 8, 2017 (SCH#: 2017111023).
- f) Issues that were analyzed in the Mitigated Negative Declaration include: cultural resources, land use/planning, and tribal cultural resources.
- g) Potential impacts to archaeological resources and tribal cultural resources were identified in the MND. Mitigations were applied (Conditions 13, 14, and 15) that require an onsite archaeological monitor and on-site tribal monitor during construction and direct appropriate treatment and analysis of resource if discovered. With the mitigations applied, the project will have a less than significant impact on the environments.
- h) Evidence that has been received and considered includes: the application, technical studies/reports (see Finding 2/Site Suitability), staff reports that reflect the County's independent judgment, and information and testimony presented during public hearings. These

- documents are on file in RMA-Planning (PLN170198) and are hereby incorporated herein by reference.
- i) Staff analysis contained in the Initial Study and the record as a whole indicate the project could result in changes to the resources listed in Section 753.5(d) of the California Department of Fish and Wildlife (CDFW) regulations. All land development projects that are subject to environmental review are subject to a State filing fee plus the County recording fee, unless the Department of Fish and Wildlife determines that the project will have no effect on fish and wildlife resources. The Initial Study was sent to the California Department of Fish and Wildlife for review, comment, and to recommend necessary conditions to protect biological resources in this area. No comments were received however, the project will be required to pay the State fee plus a fee payable to the Monterey County Clerk/Recorder for processing said fee and posting the Notice of Determination (NOD).
- The County has considered the comment received by the California Coastal Commission staff during the public review period. The project has been modified by the applicant to address the comments received. Modification include a additional reductions in the proposed impervious surface area by replacing the entire driveway with pervious surface and reducing the side of the proposed patios and walkway along the side and rear of the home. In addition, the MND was modified to provide clarification and amplification of the analysis in support of the conclusion that the project is consistent with the intent of the Pescadero Watershed coverage limitation. Revisions made to the project plans in response to the Coastal Commission comments on the MND do not create new effects or change the information or determinations made in the MND. The revisions to the MND clarify and amplify the analysis contained in the MND and no new impacts or mitigations are required for the project. Therefore, pursuant to Section 15073.5 of the CEQA guidelines, recirculation of the MND is not required.
- k) Proposed mitigation measures are incorporated into the conditions of approval and as proposed and conditioned, the project will not have a significant adverse effect on the environment.
- Monterey County RMA-Planning, located at 1441 Shilling Place, 2nd Floor, Salinas, California, 93901, is the custodian of documents and other materials that constitute the record of proceedings upon which the decision to adopt the negative declaration is based.

#### 6. **FINDING:**

VARIANCE (SPECIAL CIRCUMSTANCE) – There are special circumstances applicable to Assessor's Parcel Number 008-422-012-000, including size, shape, topography, location or surroundings. As a result, the strict application of Title 20 and Policy 77 of the Del Monte Forest Land Use Plan would deprive the subject property of privileges enjoyed by other properties in the vicinity and under identical zone classification. Although it was determined that special, circumstances exist, Variances are granted on a case-by-case basis and the findings and evidence for this project do not necessarily apply to other parcels

**EVIDENCE:** a) Assessor's Parcel Number 008-422-012-000 was developed in the 1920's and 1930's and contains an historically significant Spanish

- eclectic style residence with surrounding driveway, patios and walkways. Together the structures and landscape surfaces total 15,666 square feet of impervious surface area which does not conform to the 9,000 square foot impervious surface limitations that currently are applicable to the site.
- b) Due to the historic nature of the site, particular attention must be made to avoid significantly altering the landscaping and areas surrounding the home to avoid adverse effects on the historic setting.
- c) Strict interpretation of the 9,000 square foot impervious surface limitations could adversely impact the historic setting and would deprive the property of reasonable exterior living spaces such as walkways and patios.

#### 7. **FINDING:**

- **VARIANCE (SPECIAL PRIVILEGE)** The Variance does not constitute a grant of special privileges inconsistent with the limitation upon other properties in the vicinity and identical zoning classification in which such property is situated
- a) Other property owners in the vicinity and under identical zoning classification have been afforded the same privilege sought by the property owner of this application. The Steakley project (PC93167) established the precedence to allow a Variance for a developed parcel to exceed the 9,000 square foot combined coverage limitation where a net reduction in the existing combined coverage will occur. Within the general vicinity, several residential projects have been granted similar variances. For PLN980384 (Rachleff), PLN020361 (Griggs), PLN980540 (Schwab), PLN090061 (Rachleff), PLN120663 (Bardis) and PLN170535 (Heverdejs) the Zoning Administrator approved Variances to exceed the structural and impervious coverage limitations, and allowed an increase to structural coverage, based on a reduction of impervious surface coverage, and an overall net reduction in total coverage.
- b) The subject project would reduce the impervious surfaces on the lot from 15,666 square feet to 9,533 square feet.

#### 8. **FINDING:**

- **VARIANCE** (AUTHORIZED USE) This project will not constitute a grant for an activity or use otherwise not expressly authorized by the zone regulations governing the parcel.
- a) Single Family residential uses, inclusive of patios, driveways, walkways, and landscaping improvements are listed as principally permitted uses in the LDR zoning district.

#### 9. **FINDING:**

**APPEALABILITY -** The decision on this project may be appealed to the Planning Commission/Board of Supervisors and the California Coastal Commission

**EVIDENCE**: a)

Board of Supervisors: Pursuant to Section 20.86.030 of the Monterey County Zoning Ordinance (Title 20), an appeal may be made to the Board of Supervisors by any public agency or person aggrieved by a decision of an Appropriate Authority other than the Board of Supervisors.

b) California Coastal Commission: Pursuant to Section 20.86.080.A of the Monterey County Zoning Ordinance (Title 20), the project is subject to appeal by/to the California Coastal Commission because it involves development between the sea and the first through public road paralleling the sea (State Route 1), and development that is permitted in the underlying zone as a conditional use (i.e.; development within an area of known archaeological resources).

#### **DECISION**

**NOW, THEREFORE**, based on the above findings and evidence, the Zoning Administrator does hereby:

- 1. Adopt a Mitigated Negative Declaration;
- 2. Approve a Combined Development Permit consisting of 1) a Coastal Development Permit to allow landscaping improvements including replacement and reconfiguration of driveway, patios, walkways, fountains, and plants within a positive archaeological site; and 2) a Variance to exceed the 9,000 square feet impervious surface limit by 533 square feet, in general conformance with the attached sketch and subject to the attached conditions, all being attached hereto and incorporated herein by reference; and
- 3. Adopt the attached Mitigation Monitoring and Reporting Program.

PASSED AND ADOPTED this 22<sup>nd</sup> day of February, 2018

Mike Novo, Zoning Administrator

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 PROJECT IS LOCATED IN THE COASTAL ZONE AND IS / IS NOT APPEALABLE TO THE COASTAL COMMISSION. UPON RECEIPT OF NOTIFICATION OF THE FINAL LOCAL ACTION NOTICE (FLAN) STATING THE DECISION BY THE FINAL DECISION MAKING BODY, THE COMMISSION ESTABLISHES A 10 WORKING DAY APPEAL PERIOD. AN APPEAL FORM MUST BE FILED WITH THE COASTAL COMMISSION. FOR FURTHER INFORMATION, CONTACT THE COASTAL COMMISSION AT (831) 427-4863 OR AT 725 FRONT STREET, SUITE 300, SANTA CRUZ, CA

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

#### **NOTES**

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

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

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

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

#### **Monterey County RMA Planning**

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

PLN170198

#### 1. PD001 - SPECIFIC USES ONLY

Responsible Department: RMA-Planning

Condition/Mitigation Monitoring Measure: This Combined Development Permit and Variance (PLN170198) allows Landscaping improvements including replacement and reconfiguration of driveway, walkways, fountains, and plants. The property is located at 1536 Venadero Road, Pebble Beach (Assessor's Parcel Number's 008-422-012-000 and 008-422-013-000), Del Monte Forest Land Use 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 is allowed unless permits approved the additional are by To the extent that the County has delegated any condition compliance or authorities. mitigation monitoring to the Monterey County Water Resources Agency, the Water Resources Agency shall provide all information requested by the County and the County shall bear ultimate responsibility to ensure that conditions and mitigation measures are properly fulfilled. (RMA - Planning)

Compliance or Monitoring Action to be Performed:

The Owner/Applicant shall adhere to conditions and uses specified in the permit on an ongoing basis unless otherwise stated.

#### 2. PD002 - NOTICE PERMIT APPROVAL

Responsible Department: RMA-Planning

Condition/Mitigation Monitoring Measure:

The applicant shall record a Permit Approval Notice. This notice shall state:

"A Combined Development Permit and Variance (Resolution Number was approved bν the Zoning Administrator for Assessor's Parcel Number's 008-422-012-000 and 008-422-013-000 on February 22, 2018. The granted subject to \*\*\* 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:

PI N170198

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.

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#### 3. PD005 - FISH & GAME FEE NEG DEC/EIR

Responsible Department: RMA-Planning

Condition/Mitigation Monitoring Measure:

Pursuant to the State Public Resources Code Section 753.5, State Fish and Game Code, and California Code of Regulations, the applicant shall pay a fee, to be collected by the County, within five (5) working days of project approval. This fee shall be paid before the Notice of Determination is filed. If the fee is not paid within five (5) working days, the project shall not be operative, vested or final until the filing fees are paid. (RMA - Planning)

Compliance or Monitoring Action to be Performed:

Within five (5) working days of project approval, the Owner/Applicant shall submit a check, payable to the County of Monterey, to the Director of RMA - Planning.

If the fee is not paid within five (5) working days, the applicant shall submit a check, payable to the County of Monterey, to the Director of RMA - Planning prior to the recordation of the final/parcel map, the start of use, or the issuance of building permits or grading permits.

#### 4. 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.

#### 5. PDSP001 - HISTORIC RESOURCES ZONING OVERLAY

Responsible Department: RMA-Planning

Condition/Mitigation Monitoring Measure: The applicant shall formally request to re-zone the property adding a "HR" zoning district overlay to assure adequate review and long-term protection of archaeological resources and the house. (RMA – Planning Department)

Compliance or Monitoring Action to be Performed: Prior to final building inspection, the applicant/owner shall request that the RMA – Planning Department to amend the zoning map to include a "HR" zoning overlay

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#### 6. EROSION CONTROL PLAN

Responsible Department: Environmental Services

Condition/Mitigation Monitoring Measure:

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

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

#### 7. INSPECTION-DURING ACTIVE CONSTRUCTION

Responsible Department: Environmental Services

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

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

#### 8. INSPECTION-FOLLOWING ACTIVE CONSTRUCTION

Responsible Department: Environmental Services

Condition/Mitigation Monitoring Measure:

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

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

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

Responsible Department: Environmental Services

Condition/Mitigation Monitoring Measure:

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

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

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#### 10. WRSP1 - STORMWATER MANAGEMENT PLAN - DEL MONTE FOREST

Responsible Department: Water Resources Agency

Condition/Mitigation Monitoring Measure:

The Owner/Applicant shall incorporate measures to ensure runoff is minimized and stormwater infiltration is maximized. New development including replaced impervious surfaces shall comply with the freshwater and marine resource policies of the Del Monte Forest Area Land Use Plan. Provisions shall be made to collect and conduct runoff to drainage areas/devices capable of polluted runoff filtration/treatment (e.g., vegetated filtration strips, detention/retention basins, storm drains, etc.). A registered civil engineer or other qualified professional shall design a stormwater management plan to the satisfaction of the Water Resources Agency. (Water Resources Agency)

Compliance or Monitoring Action to be Performed:

Prior to issuance of any construction permit, the Owner/Applicant shall submit a stormwater management plan to the Water Resources Agency for review and approval.

#### 11. WRSP2 - DRIVEWAY RUNOFF - DEL MONTE FOREST

Responsible Department: Water Resources Agency

Condition/Mitigation
Monitoring Measure:

The Owner/Applicant shall incorporate permeable materials or surfaces into the project design. The new or replaced driveway surface shall comply with the freshwater and marine resource policies of the Del Monte Forest Area Land Use Plan. The driveway surface shall be designed to minimize runoff through the use of permeable materials, filtration strips, engineered collection/treatment units, or similar. A registered civil engineer or other qualified professional shall design the driveway runoff measures to the satisfaction of the Water Resources Agency. (Water Resources Agency)

Compliance or Monitoring Action to be Performed: Prior to issuance of any construction permit, the Owner/Applicant shall submit details for the pervious driveway design to the Water Resources Agency for review and approval.

#### 12. WRSP3 - WRA INSPECTION - PRIOR TO FINAL

Responsible Department: Water Resources Agency

Condition/Mitigation Monitoring Measure: The Owner/Applicant shall schedule an inspection with the Water Resources Agency to ensure all necessary drainage and stormwater controls are in place and the project is compliant with respective water resources policies. This inspection requirement shall be noted on the stormwater management plan. (Water Resources Agency)

Compliance or Monitoring Action to be Performed:

Prior to final inspection, the Owner/Applicant shall schedule an inspection with the Water Resources Agency.

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#### 13. MM1 - ARCHAEOLOGY MONITOR

#### Responsible Department: RMA-Planning

#### Condition/Mitigation **Monitoring Measure:**

The contractor shall sign and record an agreement created by an Archaeologist informing them of the potential for incidental impacts and requirements to contract the archaeologist for monitoring during earth disturbing activities associated with new construction on the parcel, such as grading, foundation excavations, An archaeological monitor shall be on-site during all earth disturbing activities. monitor shall have the authority to temporarily halt work in order to examine any potentially significant cultural materials or features.

#### Compliance or Monitoring Action to be Performed:

Prior to issuance of a permits, the applicant shall provide the Chief of Planning with a copy of a written agreement demonstrating that an Archaeological monitor will be on-site during earth disturbing activities. The archaeological monitor authorized to halt excavation activities until finds are property evaluated. Prior to final building inspection, the applicant shall provide evidence of the presence of the Archaeologist on-site during demolition of existing structures and earth disturbing activities. Such evidence shall include measures taken for protection or analysis of resources during construction. The report shall be certified by the Archaeologist.

#### 14. MM2 - DATA RECOVERY

#### Responsible Department: RMA-Planning

#### Condition/Mitigation **Monitoring Measure:**

Prior to footing excavation, archaeological data consistent with recovery. contemporary archaeological practices, shall be conducted within the areas of intact deposits that will be impacted by the Project. At a minimum, the data recovery should include the following:

- 1. One 1x1 meter test unit to be excavated in 10 centimeter levels from the surface to 20 centimeters below the cultural deposit and recovered material passed through a 1/8 - inch screen with any materials remaining in the screen transported to a laboratory for fine sorting. Professional analysis of specific categories of artifacts and ecofactural materials will be conducted as warranted by the type and amount of material recovered. Following testing, all items recovered shall be returned to the site and offered to the Native American tribal monitor for treatment and disposition.
- 2. At least two radiocarbon dates from single-specimens of mussel shell or other appropriate material shall be obtained with at least one specimen taken from the intact portion of the deposit.

#### Compliance or Monitoring Action to be Performed:

Prior to issuance of permits, the applicant shall provide the Chief of Planning with a copy of a written agreement that includes data recovery functions meeting the standards described in Mitigation Measure #2 above. Prior to final building inspection, the applicant shall provide evidence that the data recovery has been implemented and carried out in accordance with the required mitigation. The evidence shall also include a summary of the findings from the data recovery efforts.

Print Date: 2/15/2018 11:04:44AM Page 5 of 6

#### 15. MM3 - TRIBAL MONITOR

Responsible Department:

RMA-Planning

Condition/Mitigation Monitoring Measure: A tribal monitor from the Ohlone-Coastanon, Esselen Nation shall be present during all earth disturbing activities on the site including any pre-construction data recovery activities conducted by the archaeologist. The tribal monitor shall have the authority to temporarily halt work in order to examine any potentially significant cultural materials or features. If resources are discovered, and following any carbon dating or analysis by the archaeologist, the property owner shall provide an area for reburial of resources on-site or provide an adequate off-site location for reburial. The tribal monitor shall be given the authority to determine the ultimate disposition of any artifacts or remains on site. This mitigation is not intended to alleviate the property owner or applicant from contacting the coroner and complying with state law if human remains are discovered.

Compliance or Monitoring Action to be Performed: Prior to final inspection, the applicant shall provide the Chief of Planning with photographs during construction and a written statement from the designated tribal monitor that the mitigation has been complied with.

Print Date: 2/15/2018 11:04:44AM Page 6 of 6

# PENN RESIDENCE

PEBBLE BEACH, CALIFORNIA



ASSRS. MAP-EL PESCADERO RO.

BLKS.136B LOTS 1TO12 BLKS.135A LOTS 1T09

BLK.135B

THIS MAP IS INTENDED TO BE USED FOR PROPERTY TAX ASSESSMENT PURPOSES ONLY

DATE MODIFIED: 3/11/2015

2016 CALIFORNIA ELECTRICAL CODE

2016 CALIFORNIA GREEN BUILDING CODE 2016 CALIFORNIA RESIDENTIAL CODE

2016 CALIFORNIA FIRE CODE

#### $PROJECT DATA /_{2}$ PROJECT TEAM SHEET INDEX NAME SALLY PENN ARCHITECT: A0.0 COVER SHEET 1536 VENADERO JUSTIN PAULY SURVEY **JUSTIN PAULY ARCHITECTS** PEBBLE BEACH, CA 93953 40 VIA BUENA VISTA SURVEY **MONTEREY CA 93940** SITE ADDRESS 1536 VENADERO COVERAGE DIAGRAMS P. 831.240.7765 PEBBLE BEACH, CA 93953 jtp@justinpaulyarchitects.com EROSION CONTROL PLAN CA LICENSE #C32962 008.422.012.000 & 008.422.013.000 FUEL MANAGMENT PLAN SURVEYOR/CIVIL ENGINEER: LOT AND TRACK: LAYOUT PLAN EL PESCADERO RHO, LOTS 9 & 10 (SEE EXHIBIT) WHITSON ENGINEERS 9699 BLUE LARKSPUR LANE GRADING & DRAINAGE GENERAL PLAN MONTEREY, CA 93940 PLANTING PLAN LAND USE DESIGNATION DEL MONTE FOREST LUP, COASTAL ZONE P. 831.649.5225 P. 831.373.5065 PLANTING PLAN LDR/1.5-D(CZ) PLANTING HYDROZONES LANDSCAPE ARCHITECT: VIRIDIAN LANDSCAPE ARCHITECTURE R-3 (RESIDENCE) U (GARAGE) LIGHTING PLAN 591 LIGHTHOUSE AVENUE #15 DETAILS PACIFIC GROVE, CA 93950 **CONSTRUCTION TYPE:** P. 831 648.1920 DETAILS rosemaryw@vlastudio.com PARCEL 1: 0.910 ACRES (39,646 SQ FT) DETAILS

STRUCTURAL ENGINEER

CARMEL VALLEY, CA 93924

DUCKBREW INC.

duckcfc@yahoo.com

PO BOX 831

P. 831.659.3825

PARCEL 2: 0.621 ACRES (27,070 SQ FT)

SEE SHEET A.03, 1A & 1B

SEE SHEET A.03, 2A & 2B

3.74%

EXISTING (2A) PROPOSED (2B)

EXISTING (1A & 2A) PROPOSED (1B & 2B)

EXISTING (1A)

3,749 SQ. FT.

866 SQ. FT.

277 SQ. FT.

740 SQ. FT.

3,749 SQ. FT.

1,017 SQ. FT.

871 SQ. FT.

3,749 SQ. FT.

2,438 SQ. FT.

277 SQ. FT.

133 SQ. FT.

7,468 SQ. FT.

740 SQ. FT.

273 SQ. FT. 1,013 SQ. FT.

871 SQ. FT.

3,749 SQ. FT.

2,438 SQ. FT.

1,017 SQ. FT.

406 SQ. FT.

8,481 SQ. FT.

5,025 SQ. FT.

1,013 SQ. FT.

2,090 SQ. FT.

6,038 SQ. FT.

17,756 SQ. FT.

11,718 SQ. FT.

CAL AM

39.5%

7.72%

SEE SHEET A.03, 2A & 2B

12.7%

SEE SHEET A.03, 1A & 1B

EXISTING (1A) PROPOSED (1B)

EXISTING (2A) PROPOSED (2B)

EXISTING (1A & 2A) PROPOSED (1B & 2B)

PEBBLE BEACH COMMUNITY SERVICES DISTRICT

28'-5 1/2" (EXISTING HEIGHT - NO CHANGE)

(5) UNCOVERED PARKING SPACES

(4) COVERED PARKING SPACES

406 SQ. FT.

9.05%

SEE SHEET A.03, 1A & 1B

SEE SHEET A.03, 2A & 2B

3.74%

EXISTING (2A) PROPOSED (2B)

EXISTING (1A & 2A) PROPOSED (1B & 2B)

EXISTING (1A) PROPOSED (1B)

APN 008.422.012.000

APN 008.422.013.000

LOT COVERAGE:

**BALCONIES & PATIOS** 

GARAGE/GUEST

GREENHOUSE

GARAGE/GUEST

**GREENHOUSE** 

% COVERAGE

APNS 008.422.012.000 & 008.422.013.000

BALCONIES & PATIOS

TOTAL LOT COVERAGE:

RESIDENCE

GARAGE/GUEST

**GREENHOUSE** 

LOT COVERAGE:

% COVERAGE

FLOOR AREA:

APN 008.422.012.000

RESIDENCE:

GARAGE/GUEST

GARAGE/GUEST

FLOOR AREA RATIO

APNS 008.422.012.000 & 008.422.013.000

**BASEMENT** 

1ST FLOOR

2ND FLOOR

**GREENHOUSE** 

TOTAL FLOOR AREA RATIO:

RESIDENCE:

GARAGE/GUEST

FLOOR AREA RATIO

**GREENHOUSE** 

APN 008.422.013.000

FLOOR AREA:

LOT COVERAGE:

FLOOR AREA RATIO

APN 008.422.012.000

APN 008.422.013.000

IMPERVIOUS COVERAGE:

IMPERVIOUS COVERAGE:

LOT COVERAGE

% IMPERVIOUS

LOT COVERAGE

% IMPERVIOUS

IMPERVIOUS COVERAGE:

PAVED AREAS

COVERAGE

**TOTAL % IMPERVIOUS** 

TOTAL IMPERVIOUS SURFACES:

IMPERVIOUS SURFACES

APNS 008.422.012.000 & 008.422.013.000

**BASEMENT** 

1ST FLOOR

2ND FLOOR

% COVERAGE

LOT COVERAGE:

: 1.53 ACRES (66,716 SQ FT)

PROPOSED (1B)

3,749 SQ. FT.

1,038 SQ. FT.

277 SQ. FT. 133 SQ. FT. 5,197 SQ. FT.

740 SQ. FT.

273 SQ. FT. 1,013 SQ. FT.

3,749 SQ. FT.

1,038 SQ. FT.

1,017 SQ. FT.

406 SQ. FT. 6,210 SQ. FT.

871 SQ. FT.

3,749 SQ. FT.

2,438 SQ. FT.

277 SQ. FT.

133 SQ. FT.

7,468 SQ. FT

740 SQ. FT.

273 SQ. FT. 1,013 SQ. FT.

871 SQ. FT.

3,749 SQ. FT.

2,438 SQ. FT.

1,017 SQ. FT.

8,481 SQ. FT.

5,197 SQ. FT.

4,356 SQ. FT. 9,553 SQ. FT.

1,013 SQ. FT.

1,020 SQ. FT.

2,033 SQ. FT.

6,210 SQ. FT.

5,376 SQ. FT.

11,586 SQ. FT.

24.1%

7.51%

406 SQ. FT.

12.7%

3.74%

9.31%

3.74%

### GENERAL CONDITIONS

FENCING LAYOUT

IRRIGATION PLAN

IRRIGATION DETAILS

STRUCTURAL DETAILS

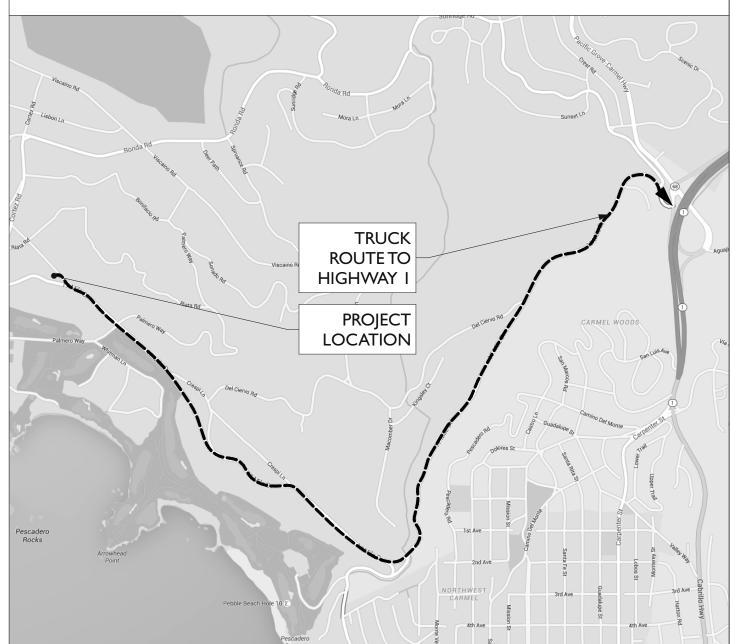
IRRIGATION LEGEND & NOTES

- . TYPICAL CONSTRUCTION REQUIREMENTS OF THE 2013 CALIFORNIA STANDARDS CODE SHALL APPLY WHERE APPLICABLE AND WHEN NOT SPECIFICALLY NOTED OTHERWISE ON THE DRAWING.
- 2. SITE FAMILIARIZATION: CONTRACTOR IS RESPONSIBLE TO ACQUAINT HIMSELF WITH THE SITE PRIOR TO SUBMITTING A PROPOSAL. IF THE CONTRACTOR DISCOVERS ANY CONDITIONS DURING HIS SITE FAMILIARIZATION WHICH HE FEELS WILL ADVERSELY AFFECT THE WORK, OR WHICH HE FEELS HAVE NOT BEEN ADEQUATELY ADDRESSED BY THE CONTRACTOR DOCUMENTS. HE IS TO NOTIFY THE ARCHITECT IN WRITING. CONTRACTOR IS ALSO RESPONSIBLE FOR FAMILIARIZING HIM OR HERSELF WITH THE GEOTECHNICAL REPORT AND ALL RECOMMENDATION MADE THEREIN.
- 3. UNSATISFACTORY CONDITIONS: THE CONTRACTOR AND ALL SUBCONTRACTORS ARE RESPONSIBLE TO NOTIFY THE ARCHITECT IN WRITING OF ANY UNSAFE OR UNSATISFACTORY CONDITIONS IN THE EXISTING OR PROPOSED CONSTRUCTION WHICH ARE DISCOVERED DURING THE COURSE OF THE WORK.
- 4. CONSTRUCTION DETAILS NOT SPECIFICALLY SHOWN ON THE DRAWINGS SHALL BE CARRIED OUT BY RESPECTIVE CONTRACTORS IN ACCORDANCE WITH THE BEST COMMON PRACTICE AND/OR WITH MANUFACTURER'S SPECIFICATIONS FOR INSTALLATION FOR THEIR MATERIALS OR ITEMS.
- 5. DEMOLITION: COORDINATE ALL DEMOLITION REQUIREMENTS WITH THE OWNER. VERIFY WITH OWNER WHICH ITEMS, IF ANY, HE WISHES TO RETAIN FOR HIS USAGE. ALL OTHER ITEMS BECOME THE PROPERTY OF THE CONTRACTOR AND ARE TO BE PROPERLY REMOVED FROM THE PREMISES. UTILIZE DUST CONTROL MEASURES DURING DEMOLITION.
- 6. NO PERSON MAY TAP INTO ANY FIRE HYDRANT FOR ANY PURPOSE OTHER THAN FIRE SUPPRESSION OR EMERGENCY AID, WITHOUT FIRST OBTAINING WRITTEN APPROVAL FROM THE WATER PURVEYOR SUPPLYING WATER TO THE HYDRANT AND FROM THE MONTEREY COUNTY HEALTH DEPARTMENT.
- 7. MECHANICAL AND PLUMBING: IT IS THE ESSENCE OF THE CONTRACTOR THAT ALL SYSTEMS SHALL FUNCTION WELL INDIVIDUALLY AND IN COMBINATION WITH OTHER SYSTEMS THE CONTRACTOR IS RESPONSIBLE FOR THE PLUMBING LAYOUT FOR ALL FIXTURES AND
- 8. ALL HOSES USED IN CONNECTION WITH ANY CONSTRUCTION ACTIVITIES SHALL BE EQUIPPED WITH A SHUT OFF NOZZLE. WHEN AN AUTOMATIC SHUT OFF NOZZLE CAN BE PURCHASED OR OTHERWISE OBTAINED FOR THE SIZE OR TYPE OF HOSE IN USE, THE NOZZLE SHALL BE AN AUTOMATIC SHUT OFF NOZZLE.

## SCOPE OF WORK

NEW LANDSCAPE PLAN, REDUCE OVERALL IMPERVIOUS SURFACES, REDUCE OVERALL WATER CONSUMPTION WITH NATIVE PLANTING, RECONFIGURE EXISTING DRIVEWAY, ADD NEW WHEELCHAIR ACCESSIBLE PATIO @ ACCESSIBLE BEDROOM, ADD NEW 14 SQ. FT. WATER FEATURE IN FRONT, NEW 11 SQ. FT. WATER FEATURE IN BACK & ADD 49 SQ. FT. SPA, ADD NEW **RETAINING WALLS & IRRIGATION SYSTEM** 

## VICINITY MAP / TRUCK HAUL ROUTE



09/11/17

drawn by:

**BUILDING PERMIT SUBMITTAL** 

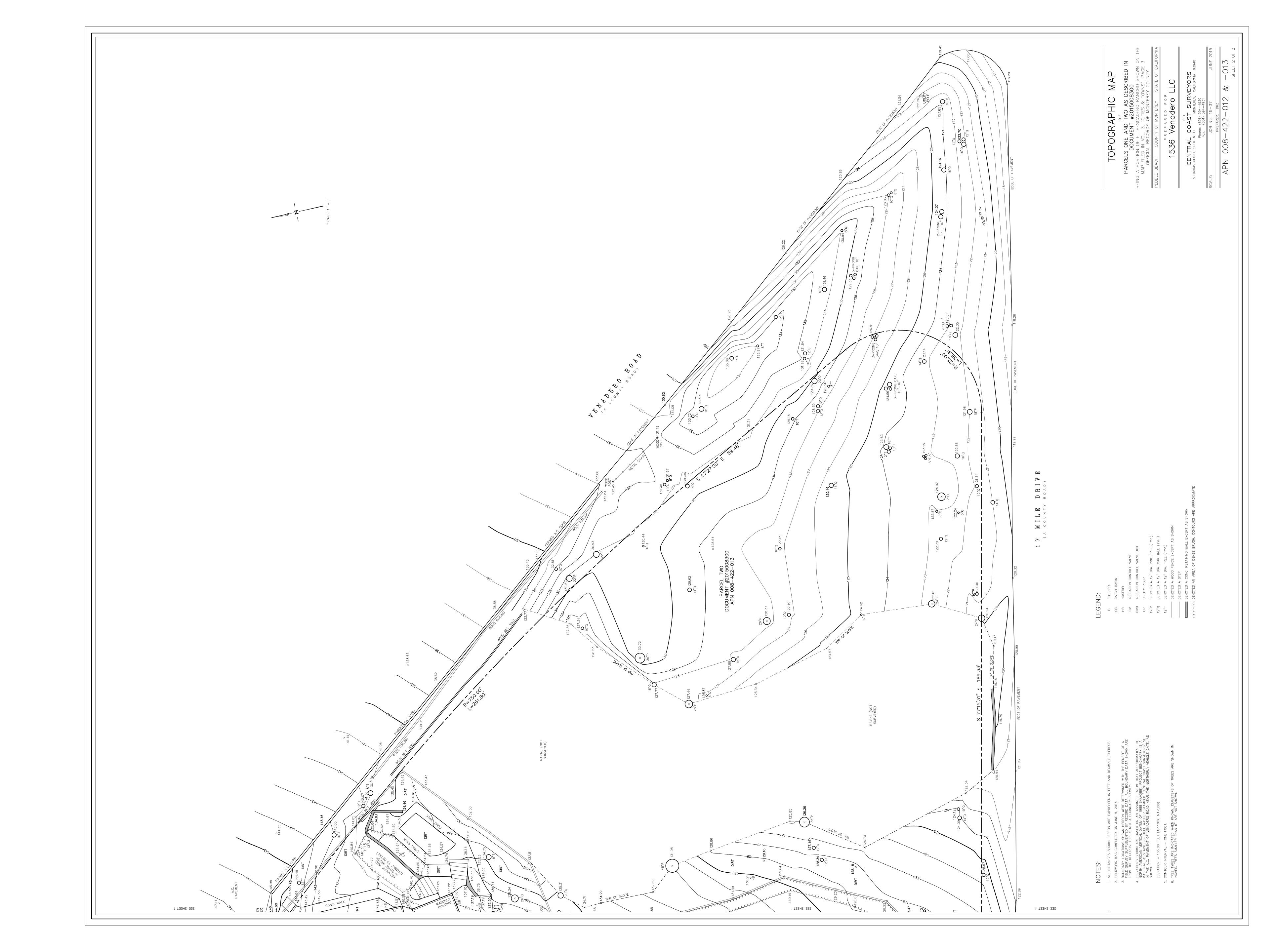
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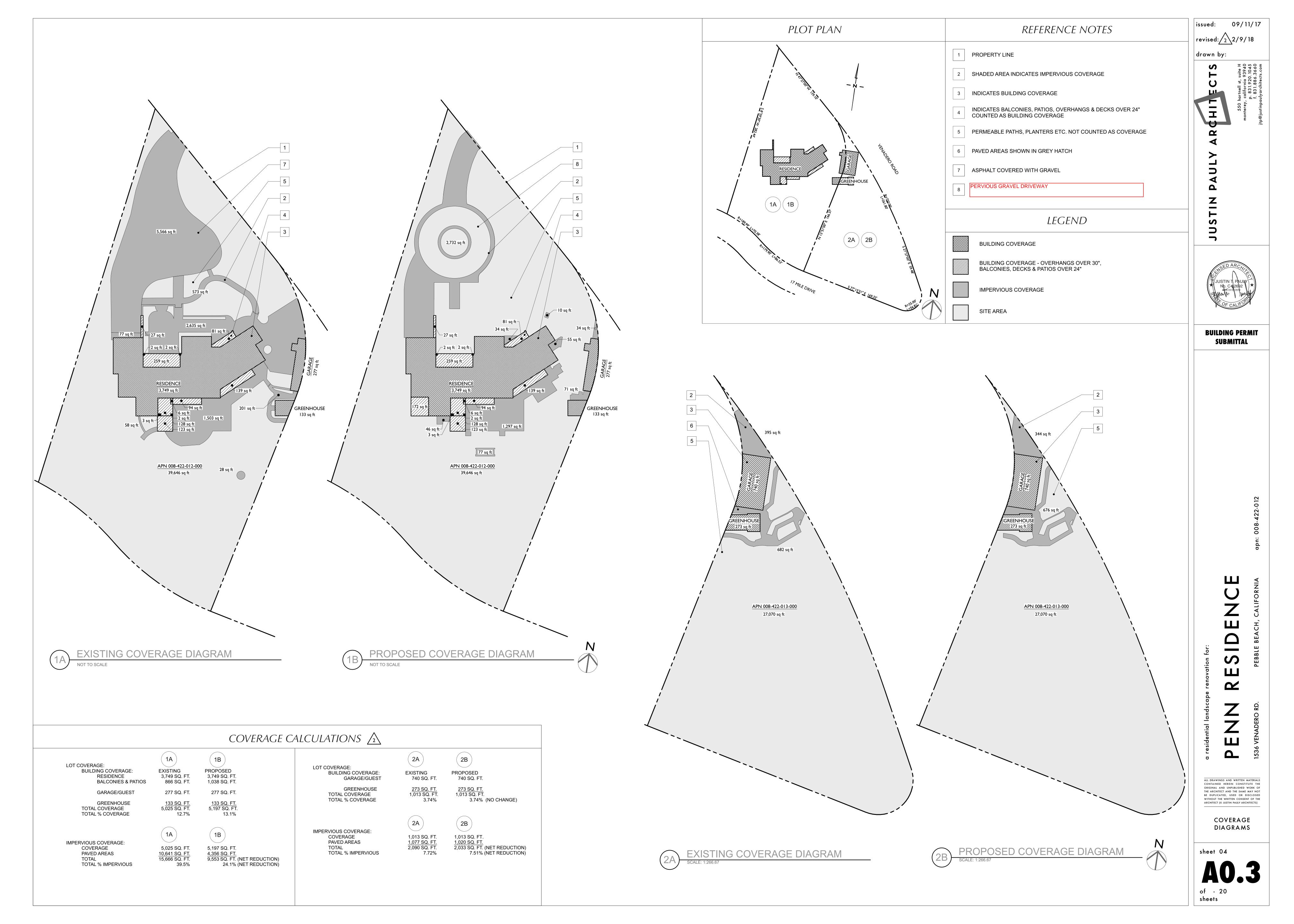
COVER SHEET

sheet 01

sheets







## GRADING & DRAINAGE NOTES

1. THE CONTRACTOR SHALL FAMILIARIZE THEMSELVES WITH WITH BEST MANAGEMENT PRACTICES (BMP) CONFORMING TO CALDTRANS STORM WATER QUALITY HANDBOOK AND/OR CALIFORNIA STORMWATER BMP HANDBOOK (CASQA)

2. ALL GRADING SHALL CONFORM TO THE COUNTY GRADING ORDINANCE AND THE EROSION

CONTROL ORDINANCE.

3. BMP(S) ON THIS PLAN MAY BE ADJUSTED OR SUPPLEMENTED AS REQUIRED TO PROTECT WATER QUALITY AS DIRECTED BY CIVIL ENGINEER OR JURISDICTIONAL AUTHORITY 4. IT IS THE CONTRACTOR'S RESPONSIBILITY TO SECURE THE REQUIRED PERMITS PRIOR TO THE COMMENCEMENT OF GRADING. RIGHT-OF-ENTRY, PERMISSIONS TO GRADE, AND ANY ENCROACHMENT PERMIT(S) REQUIRED PRIOR TO GRADING. CONTRACTOR SHALL NOTIFY THE COUNTY AT LEAST TWO DAYS BEFORE STARTING ANY GRADING OPERATIONS.

5. THE SOILS ENGINEER SHALL BE NOTIFIED AT LEAST TWO DAYS IN ADVANCE OF COMMENCING WORK, INCLUDING SITE STRIPPING AND GRADING OPERATIONS. THIS WORK SHALL BE OBSERVED AND TESTED BY THE SOILS ENGINEER.

IT IS THE CONTRACTORS RESPONSIBILITY TO PREPARE THE GROUND SURFACE TO RECEIVE THE FILLS AND TO PLACE, SPREAD, MIX, WATER, AND COMPACT THE FILL. THE CONTRACTOR SHALL ALSO REMOVE ALL MATERIAL CONSIDERED UNSATISFACTORY.

WHERE UNSTABLE OR UNSUITABLE MATERIALS ARE ENCOUNTERED DURING SUB-GRADE PREPARATION, THE AREA IN QUESTION SHALL BE OVER EXCAVATED AND BACKFILLED WITH SELECT MATERIAL PER SOILS ENGINEER RECOMENDATIONS

8. MAXIMUM CUT AND FILL SLOPE SHALL BE 2 HORIZONTAL TO 1 VERTICAL.

9. ALL CUT SLOPES SHALL BE ROUNDED TO MEET EXISTING GRADES AND BLEND WITH SURROUNDING TOPOGRAPHY. ALL GRADED SLOPES SHALL BE PLANTED WITH SUITABLE GROUND

10. ALL FILL SLOPES SHALL BE COMPACTED IN ACCORDANCE WITH THE SOILS REPORT. THE TOE OF ALL SLOPES SHOULD BE SUPPORTED BY A KEY CUT A MINIMUM OF 3 FEET INTO UNDISTURBED SOILS TO THE INSIDE OF THE FILL TOE. THIS KEY SHOULD BE A MINIMUM OF 8 FEET IN WIDTH AND SLOPE AT NO LESS THAN 10% INTO THE SLOPE. IN ADDITION AS THE FILL ADVANCES UP THE SLOPE, BENCHES 3 FEET ACROSS SHOULD BE SCARIFIED INTO THE FILL/UNDISTURBED SOIL INTERFACE. (SEE SOILS REPORT)

11. TREE REMOVAL SHALL INCLUDE REMOVAL OF TRUNKS, STUMPS, AND ROOT BALLS. THE REMAINING CAVITY SHALL BE CLEARED OF ALL ROOTS LARGER THAN 1/2" TO A DEPTH OFNOT LESS THAN 18" AND BACKFILLED WITH SUITABLE MATERIAL THEN COMPACTED TO CONFORM WITH THE EXISTING GROUND.

12. CONTRACTOR SHALL USE CAUTION WHEN GRADING AROUND AND/OR OVER EXISTING

UNDERGROUND UTILITIES. 13. ALL SURFACE DRAINAGE SHALL MAINTAIN 2% SLOPE MINIMUM UNLESS NOTED OTHERWISE.

14. PERVIOUS SURFACES IMMEDIATELY ADJACENT TO THE FOUNDATION SHALL BE SLOPED AWAY FROM THE BUILDING AT A SLOPE OF NOT LESS THAN 5% FOR A MINIMUM DISTANCE OF 10 FEET MEASURED PERPENDICULAR TO THE FACE OF THE WALL. IF PHYSICAL OBSTRUCTIONS OR LOT LINES PROHIBIT 10 FEET OF HORIZONTAL DISTANCE, A 5% SLOPE SHALL BE PROVIDED TO AN APPROVED ALTERNATIVE METHOD OF DIVERTING WATER AWAY FROM THE FOUNDATION. SWALES USED FOR THIS PURPOSE SHALL BE SLOPED A MINIMUM OF 2% WHERE LOCATED WITHIN 10 FEET OF THE BUILDING FOUNDATION. IMPERVIOUS SURFACES WITHIN 10 FEET OF THE BUILDING FOUNDATION SHALL BE SLOPED A MINIMUM OF 2% AWAY FROM THE BUILDING.

15. GRADING SHALL BEGIN WITHIN 30 DAYS OF VEGETATION REMOVAL OR THAT AREA SHALL BE PLANTED TO CONTROL EROSION.

16. DURING WINTER OPERATIONS (BETWEEN OCTOBER 15TH AND APRIL 15TH) THE FOLLOWING MEASURES MUST BE TAKEN:

GRADING SHALL BEGIN WITHIN 15 DAYS OF VEGETATION REMOVAL OR THAT AREA SHALL BE PLANTED TO CONTROL EROSION.

DISTURBED SURFACES NOT INVOLVED IN THE IMMEDIATE OPERATIONS MUST BE PROTECTED FROM EROSION BY APPLYING STRAW MULCH AT AN EQUIVALENT TO 2000LBS / AC AND SECURED VIA TRACK WALKING OR EQUIVALENT, EFFECTIVE MEANS OF SOIL PROTECTION

RUN-OFF FROM THE SITE, ROADS AND DRIVEWAYS SHALL HAVE DRAINAGE FACILITIES SUFFICIENT TO DETAIN OR FILTER BY SILT FENCES, BERMS, VEGETATED FILTER STRIPS, CATCHMENT BASINS OR SIMILAR TO PREVENT THE ESCAPE OF SEDIMENT

DRAINAGE CONTROL MEASURES SHALL BE MAINTAINED AND IN PLACE AT THE END OF EACH DAY AND CONTINUOUSLY THROUGH THE LIFE OF THE PROJECT DURING WINTER OPERATIONS. THE BUILDING INSPECTOR MAY STOP OPERATIONS DURING EVENTS IF EROSION PROBLEMS ARE NOT BEING CONTROLLED ADEQUATELY

DURING CONSTRUCTION, THE OWNER / APPLICANT SHALL SCHEDULE WEEKLY INSPECTIONS WITH RMA - ENVIRONMENTAL SERVICES

17. NO VEGETATION REMOVAL OR GRADING WILL BE ALLOWED WHICH WILL RESULT IN SILTATION OF WATER COURSES OR UNCONTROLLABLE EROSION.

18. THE APPLICANT SHALL SCHEDULE AN INSPECTION WITH RMA - ENVIRONMENTAL SERVICES TO INSPECT EROSION CONTROL MEASURES TO REVIEW INSTALLATION AND EFFECTIVENESS OF BMPS INSTALLED AND VERIFY POLLUTANTS OF CONCERN ARE NOT DISCHARGED FROM THE SITE. AT THE TIME OF THE INSPECTION, APPLICANT SHALL PROVIDE CERTIFICATION THAT ALL NECESSARY GEOLOGICAL INSPECTIONS HAVE BEEN COMPLETED TO THAT POINT.

19. PRIOR TO FINAL INSPECTION, APPLICANT SHALL SCHEDULE AND 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

Spillway, 1-bag high -

1"X1"X24"(OR) 1"X1"X36" WOOD

STAKES 4' O.C.

TYPICAL PROTECTION FOR INLET ON GRADE NOTES: Not applicable in areas with high silts and clays without filter fabric.

# STORM DRAIN PROTECTION

. USE 1"X1"X2" OR 1"X1"X3" WOOD STAKES, DEPENDING ON THE SOIL AND SLOPE

2. CASQA RECOMMENDS IF MORE THAN ONE FIBER ROLL IS PLACED IN A ROW, THE

CONDITIONS. USE LONGER STAKES IN LOOSE SOIL, SHORTER STAKES IN DENSER

ROLLS SHOULD BE OVERLAPPED, NOT ABUTTED. IF CONTRACTOR DESIRES TO POSITION FIBER ROLLS END-TO-END, THEY SHALL TIE THE BUTTED ENDS TOGETHER

3. PLACE FIBER ROLLS SECURELY IN THE TRENCH SO THAT SILT LADEN RUN-OFF

4. CONSTRACTOR SHALL REVIEW CASQA MANUAL FOR INSTALLATION GUIDANCE.

5. CASQA RECOMENDS THE ENDS OF THE FIBER ROLL BE TURNED UP-SLOPE TO

WITH STRONG TWINE TO ENSURE A GOOD CONNECTION.

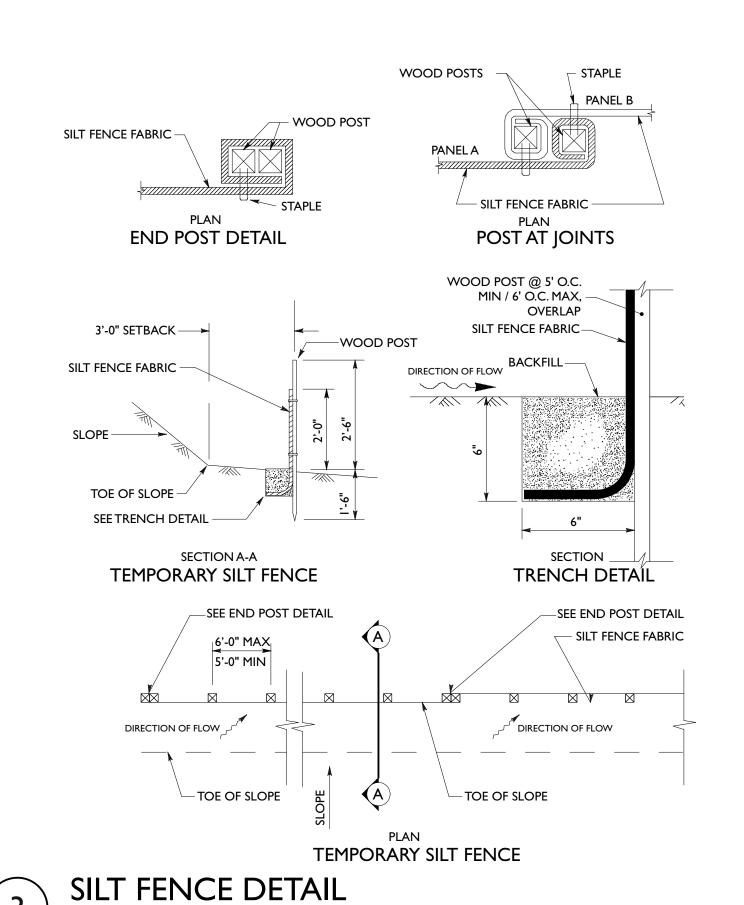
PASSES OVER OR THROUGH, NOT UNDER THE FIBER ROLL.

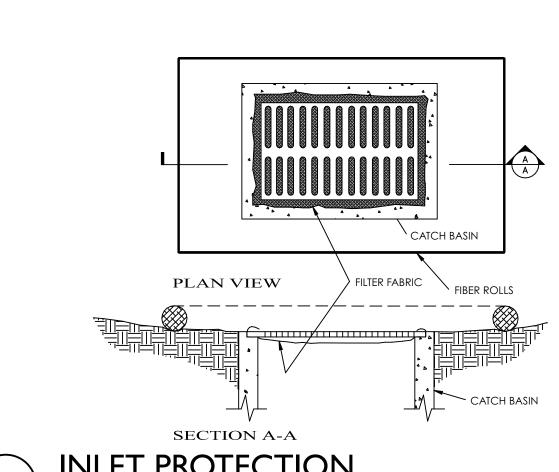
PREVENT RUNOFF FROM GOING AROUND THE ROLL.

NOT TO SCALE

NOT TO SCALE

FIBER ROLL





**INLET PROTECTION** 

NOT TO SCALE

09/11/17 issued:

drawn by:

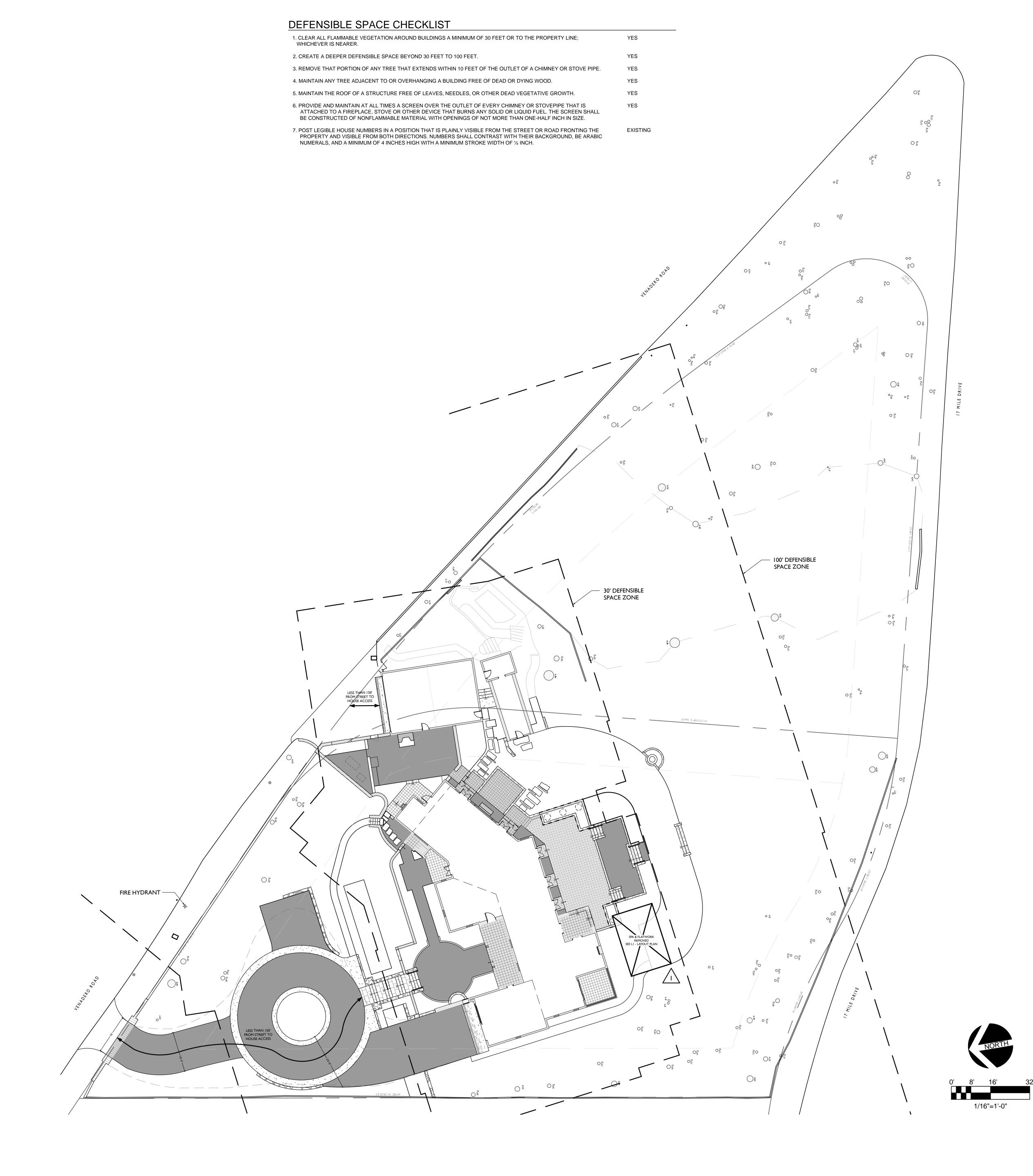
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EROSION CONTROL PLAN

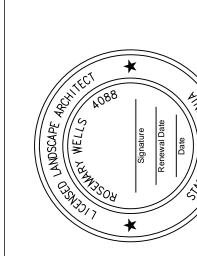
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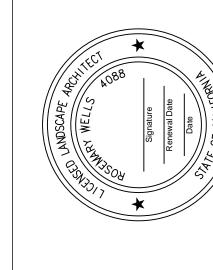
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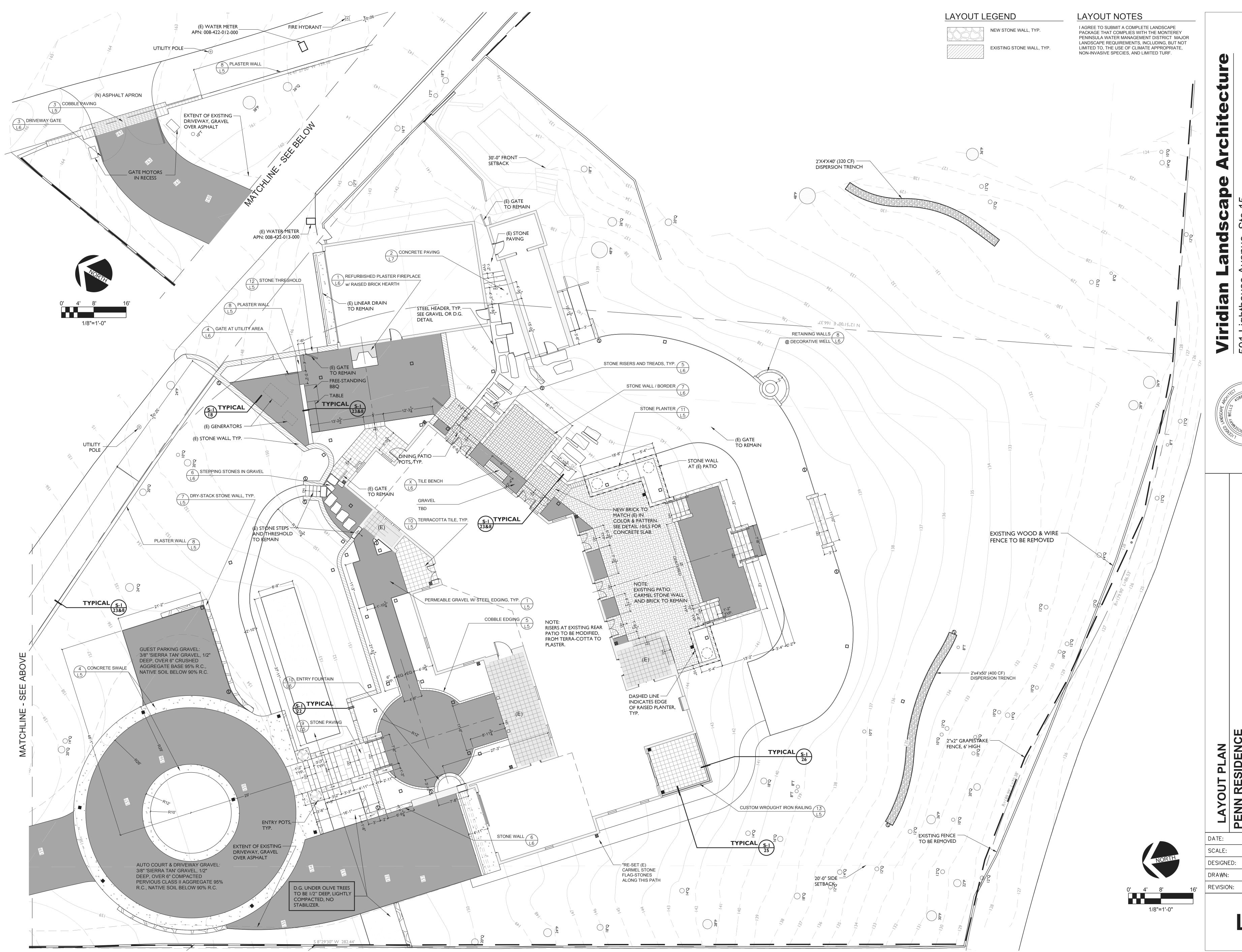


06-30-2017

DESIGNED: 02-01-2018 REVISION:

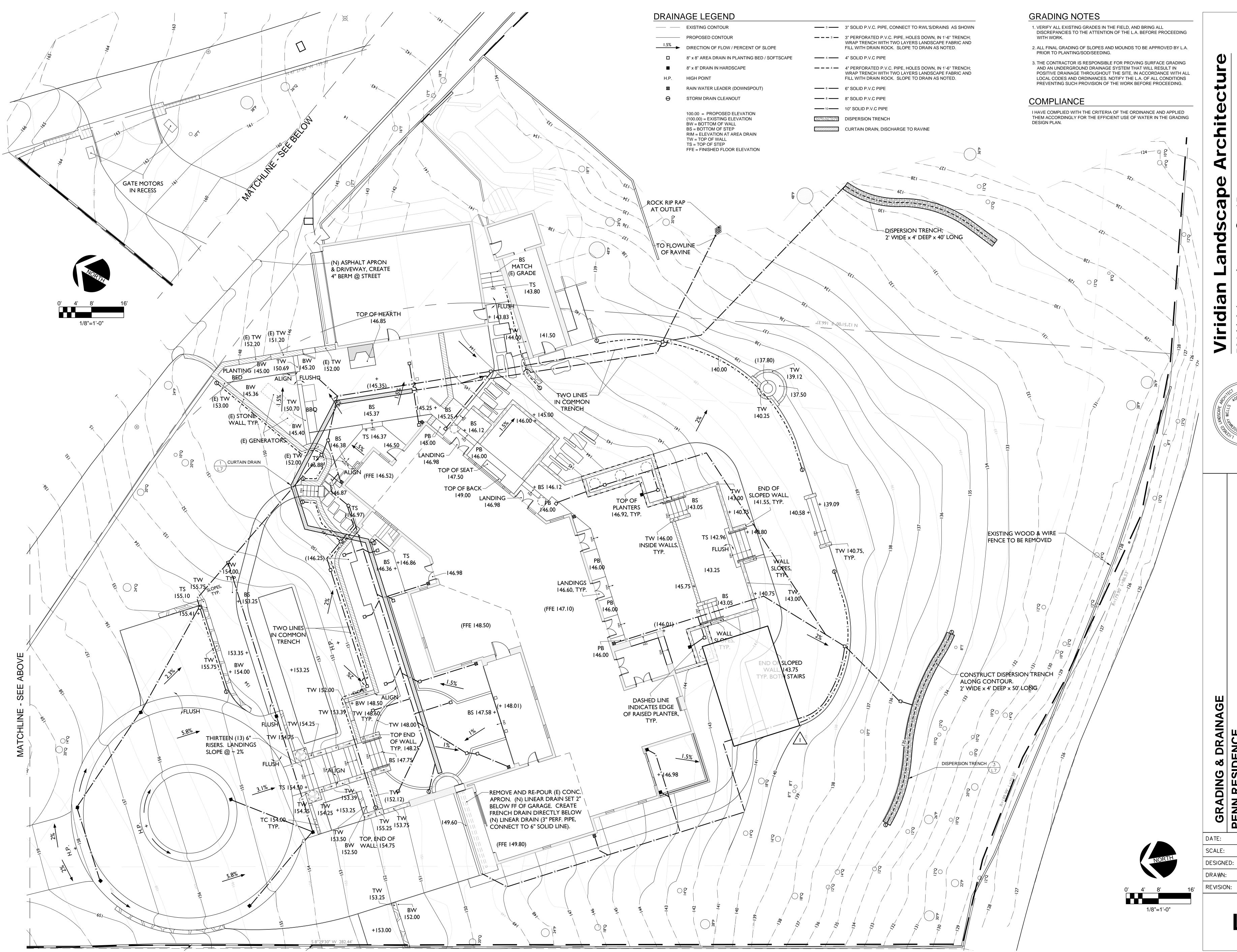
SCALE:

L0.1



06-30-2017 1/8"=1'-0" RW

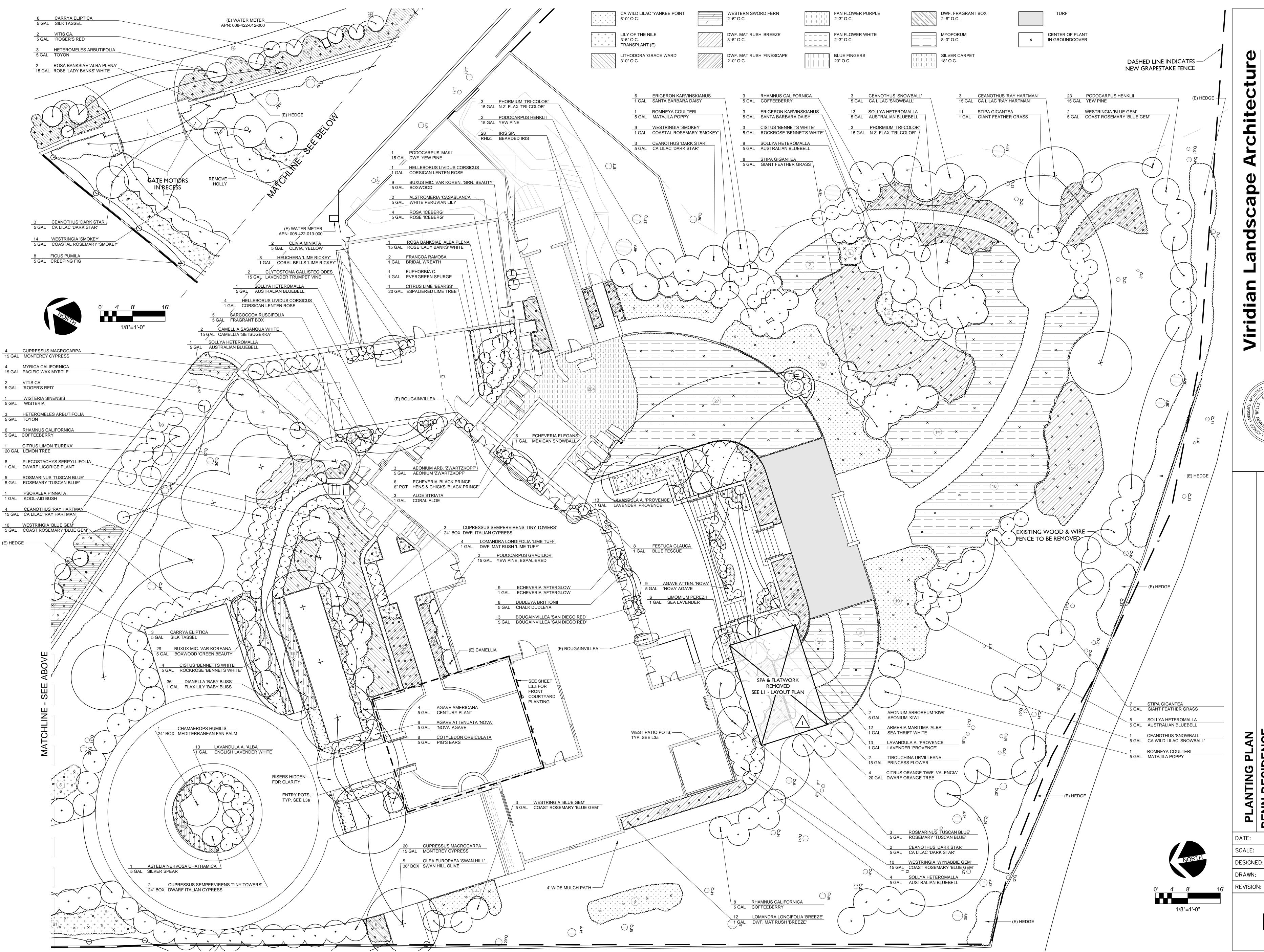
02-01-2018



GR/

06-30-2017 1/8"=1'-0"

02-01-2018



VIII Clarific Ste 15
Pacific Grove, CA 93950
Phone: 831.521.6692 - rosemaryw@vlastudio.com
www.vlastudio.com

PLANTING PLAN
PENN RESIDENCE
1536 VENADERO RD.

E: 06-30-2017

LE: 1/8"=1'-0"

IGNED: RW

WN: SB

ISION: 02-01-2018

L3

BOTANICAL	COMMON	<u>AMOUNT</u>	SIZE	REMARK
TREES				
CEANOTHUS 'RAY HARTMAN'	CA LILAC 'RAY HARTMAN'	7	15 GAL	STANDARD
CHAMAEROPS HUMILIS	MEDITERRANEAN FAN PALM	1	24" BOX	MULTI-STE
CITRUS LIMON 'EUREKA'	LEMON TREE	1	20 GAL	STANDARD
CITRUS LIME, 'BEARSS', ESPALIERED	ESPALIERED LIME	1	20 GAL	ESPALIER
CITRUS ORANGE, 'DWF. VALENCIA'	DWARF ORANGE TREES (POTS)	4	20 GAL	BUSH FORM
CUPRESSUS SEMPERVIRENS 'TINY TOWERS'	DWARF ITALIAN CYPRESS	7	24" BOX	
CUPRESSUS MACROCARPA	MONTEREY CYPRESS	24	15 GAL	
DICKSONIA ANTARCTICA	TASMANIAN TREE FERN	N/A	TRANS.	
DLEA EUROPAEA 'SWAN HILL'	SWAN HILL OLIVE	5	36" BOX	
WASHINGTONIA ROBUSTA	MEXICAN FAN PALM	1	20 GAL	
SHRUBS ASTELIA NERVOSA CHATHAMICA	SILVER SPEAR	3	5 GAL	
BUXUX MIC. VAR KOREN. 'GRN. BEAUTY'	BOXWOOD	38	5 GAL	
CAMELLIA SASANQUA, WHITE, STANDARD	CAMELLIA 'SETSUGEKKA' STD.	2	15 GAL	
CARRYA ELIPTICA	SILK TASSEL	9	5 GAL	CA NATIVE
CEANOTHUS 'DARK STAR'	CA LILAC 'DARK STAR'	8	5 GAL	CA NATIVE
CEANOTHUS 'SNOWBALL'	CA LILAC 'SNOWBALL'	4	5 GAL	CA NATIVE
CISTUS 'BENNETT'S WHITE'	ROCKROSE 'BENNETT'S WHITE'	7	5 GAL	
HELLEBORUS LIVIDUS CORSICUS	CORSICAN LENTEN ROSE	12	5 GAL	0.4.11.4-11.4-
IETEROMELES ARBUTIFOLIA	TOYON	6	5 GAL	CA NATIVE
IYRICA CALIFORNICA	PACIFIC WAX MYRTLE	4	15 GAL	CA NATIVE
PHORMIUM 'TRI-COLOR'	N.Z. FLAX 'TRI-COLOR'	6	15 GAL	
PLECOSTACHYS SERPYLLIFOLIA	DWF. LICORICE PLANT	8	1 GAL	
PODOCARPUS GRACILIOR	YEW PINE, ESPALIERED	2	15 GAL	
PODOCARPUS HENKLII	YEW PINE	25	15 GAL	
ODOCARPUS 'MAKI'	DWF. YEW PINE	1	15 GAL	
SORALEA PINNATA	KOOL-AID BUSH	1	15 GAL	
RHAMNUS CALIFORNICA	COFFEEBERRY	17	5 GAL	<b>CA NATIVE</b>
OMNEYA COULTERI	MATAJILA POPPY	2	5 GAL	CA NATIVE
OSA 'ICEBERG'	ROSE, 'ICEBERG'	4	BAREROOT	
OSMARINUS 'TUSCAN BLUE'	ROSEMARY 'TUSCAN BLUE'	8	5 GAL	
ARCOCCOA RUSCIFOLIA	FRAGRANT BOX	7	5 GAL	
OLLYA HETEROMALLA	AUSTRALIAN BLUEBELL	33	5 GAL	
IBOUCHINA URVILLEANA	PRINCESS FLOWER	2	15 GAL	
VESTRINGIA 'SMOKEY'	COASTAL ROSEMARY 'SMOKEY'	14	5 GAL	
VESTRINGIA SMORET VESTRINGIA 'WYNABBIE GEM'	COAST ROSEMARY 'BLUE GEM'	25	5 GAL	
	COAST NOSEWANT BEDE GEW	20	3 GAL	
GROUNDCOVERS CEANOTHUS 'YANKEE POINT'	CA WILD LILAC 'YANKEE POINT'	42	1 GAL	CA NATIVE
ITHODORA DIFUSA 'GRACE WARD'	LITHODORA 'GRACE WARD'	43	1 GAL	
YOPORUM PARVIFOLIUM	MYOPORUM	64	1 GAL	
ARCOCCOCA HOOKERIANA	DWARF FRAGRANT BOX	31	1 GAL	
CAEVOLA 'ALBA'	FAN FLOWER, 'WHITE CARPET'	26	1 GAL	
SCAEVOLA 'MAUVE CLUSTERS'	FAN FLOWER, WHITE CARPET FAN FLOWER, PURPLE	23	1 GAL	
DYMONDIA MARG.	SILVER CARPET	204	6" POT	
<u>/INES</u>				
BOUGAINVILLEA 'SAN DIEGO RED'	BOUGAINVILLEA 'SAN DIEGO RED'	4	15 GAL	
CLYTOSTOMA CALLISTEGIOIDES	LAVENDER TRUMPET VINE	2	15 GAL	
ICUS PUMILA	CREEPING FIG	8	5 GAL	
ROSA BANKSIAE 'ALBA PLENA'	ROSE 'LADY BANKS' WHITE	3	15 GAL	
VISTERIA SINENSIS VITIS CA.	WISTERIA ROGER'S RED	1 4	5 GAL 5 GAL	CA NATIVE
	ROOLKO KED	7	JOAL	OANAINE
<u>'ERENNIALS</u>   RMERIA MARITIMA 'ALBA'	SEA THRIFT, WHITE	12	1 GAL	CA NATIVE
GAPANTHUS AFRICANUS 'BRILLIANT BLUE'			TRANS.	
LSTROMERIA 'CASABLANCA'	WHITE PERUVIAN LILY	2	1 GAL	
LO MONERIA GAGABLANGA			5 GAL	
IIVIA MINIATA VELLOW	CLIVIA	7		
	CLIVIA FLAX LILY 'BABY BLISS'	7 36		
IANELLA 'BABY BLISS'	FLAX LILY 'BABY BLISS'	36	1 GAL	
IANELLA 'BABY BLISS' RIGERON KARVINSKIANUS	FLAX LILY 'BABY BLISS' SANTA BARBARA DAISY	36 9	1 GAL 1 GAL	
IANELLA 'BABY BLISS' RIGERON KARVINSKIANUS UPHORBIA CHARAC. WULF.	FLAX LILY 'BABY BLISS' SANTA BARBARA DAISY EVERGREEN SPURGE	36 9 1	1 GAL 1 GAL 5 GAL	
IANELLA 'BABY BLISS' RIGERON KARVINSKIANUS UPHORBIA CHARAC. WULF. RANCOA RAMOSA	FLAX LILY 'BABY BLISS' SANTA BARBARA DAISY EVERGREEN SPURGE BRIDAL WREATH	36 9 1 2	1 GAL 1 GAL 5 GAL 1 GAL	
IANELLA 'BABY BLISS' RIGERON KARVINSKIANUS UPHORBIA CHARAC. WULF. RANCOA RAMOSA IEUCHERA 'LIME RICKEY'	FLAX LILY 'BABY BLISS' SANTA BARBARA DAISY EVERGREEN SPURGE BRIDAL WREATH CORAL BELLS 'LIME RICKEY'	36 9 1 2 8	1 GAL 1 GAL 5 GAL 1 GAL 1 GAL	
IANELLA 'BABY BLISS' RIGERON KARVINSKIANUS UPHORBIA CHARAC. WULF. RANCOA RAMOSA EUCHERA 'LIME RICKEY' RIS SP.	FLAX LILY 'BABY BLISS' SANTA BARBARA DAISY EVERGREEN SPURGE BRIDAL WREATH CORAL BELLS 'LIME RICKEY' BEARDED IRIS	36 9 1 2 8 28	1 GAL 1 GAL 5 GAL 1 GAL 1 GAL RHIZOMES	
PIANELLA 'BABY BLISS' RIGERON KARVINSKIANUS UPHORBIA CHARAC. WULF. RANCOA RAMOSA JEUCHERA 'LIME RICKEY' RIS SP. AVANDULA ANGUSTIFOLIA 'ALBA'	FLAX LILY 'BABY BLISS' SANTA BARBARA DAISY EVERGREEN SPURGE BRIDAL WREATH CORAL BELLS 'LIME RICKEY' BEARDED IRIS ENGLISH LAVENDER, WHITE	36 9 1 2 8 28 13	1 GAL 1 GAL 5 GAL 1 GAL 1 GAL RHIZOMES 1 GAL	
IANELLA 'BABY BLISS' RIGERON KARVINSKIANUS UPHORBIA CHARAC. WULF. RANCOA RAMOSA EUCHERA 'LIME RICKEY' RIS SP. AVANDULA ANGUSTIFOLIA 'ALBA' AVANDULA A. 'PROVENCE'	FLAX LILY 'BABY BLISS' SANTA BARBARA DAISY EVERGREEN SPURGE BRIDAL WREATH CORAL BELLS 'LIME RICKEY' BEARDED IRIS	36 9 1 2 8 28	1 GAL 1 GAL 5 GAL 1 GAL 1 GAL RHIZOMES	
PIANELLA 'BABY BLISS' RIGERON KARVINSKIANUS RUPHORBIA CHARAC. WULF. RANCOA RAMOSA REUCHERA 'LIME RICKEY' RIS SP. AVANDULA ANGUSTIFOLIA 'ALBA' AVANDULA A. 'PROVENCE' IMOMIUM PEREZII  ERNS	FLAX LILY 'BABY BLISS' SANTA BARBARA DAISY EVERGREEN SPURGE BRIDAL WREATH CORAL BELLS 'LIME RICKEY' BEARDED IRIS ENGLISH LAVENDER, WHITE LAVENDER 'PROVENCE' SEA LAVENDER	36 9 1 2 8 28 13 26 6	1 GAL 1 GAL 5 GAL 1 GAL 1 GAL RHIZOMES 1 GAL 1 GAL 1 GAL	
PIANELLA 'BABY BLISS' RIGERON KARVINSKIANUS UPHORBIA CHARAC. WULF. RANCOA RAMOSA IEUCHERA 'LIME RICKEY' RIS SP. AVANDULA ANGUSTIFOLIA 'ALBA' AVANDULA A. 'PROVENCE' IMOMIUM PEREZII  ERNS OLYSTICHUM MUNITUM	FLAX LILY 'BABY BLISS' SANTA BARBARA DAISY EVERGREEN SPURGE BRIDAL WREATH CORAL BELLS 'LIME RICKEY' BEARDED IRIS ENGLISH LAVENDER, WHITE LAVENDER 'PROVENCE'	36 9 1 2 8 28 13 26	1 GAL 1 GAL 5 GAL 1 GAL 1 GAL RHIZOMES 1 GAL 1 GAL	
PIANELLA 'BABY BLISS' RIGERON KARVINSKIANUS RUPHORBIA CHARAC. WULF. RANCOA RAMOSA REUCHERA 'LIME RICKEY' RIS SP. AVANDULA ANGUSTIFOLIA 'ALBA' AVANDULA A. 'PROVENCE' IMOMIUM PEREZII  ERNS POLYSTICHUM MUNITUM WOODWARDIA FIMBRIATA	FLAX LILY 'BABY BLISS' SANTA BARBARA DAISY EVERGREEN SPURGE BRIDAL WREATH CORAL BELLS 'LIME RICKEY' BEARDED IRIS ENGLISH LAVENDER, WHITE LAVENDER 'PROVENCE' SEA LAVENDER	36 9 1 2 8 28 13 26 6	1 GAL 1 GAL 5 GAL 1 GAL 1 GAL 1 GAL 1 GAL 1 GAL	
CLIVIA MINIATA, YELLOW DIANELLA 'BABY BLISS' ERIGERON KARVINSKIANUS EUPHORBIA CHARAC. WULF. FRANCOA RAMOSA BEUCHERA 'LIME RICKEY' RIS SP. AVANDULA ANGUSTIFOLIA 'ALBA' AVANDULA A. 'PROVENCE' IMOMIUM PEREZII  EERNS FOLYSTICHUM MUNITUM VOODWARDIA FIMBRIATA  BRASSES ESTUCA GLAUCA	FLAX LILY 'BABY BLISS' SANTA BARBARA DAISY EVERGREEN SPURGE BRIDAL WREATH CORAL BELLS 'LIME RICKEY' BEARDED IRIS ENGLISH LAVENDER, WHITE LAVENDER 'PROVENCE' SEA LAVENDER  WESTERN SWORD FERN GIANT CHAIN FERN  BLUE FESCUE	36 9 1 2 8 28 13 26 6	1 GAL 1 GAL 5 GAL 1 GAL 1 GAL RHIZOMES 1 GAL 1 GAL 1 GAL 5 GAL 5 GAL	CA NATIVE
IANELLA 'BABY BLISS' RIGERON KARVINSKIANUS UPHORBIA CHARAC. WULF. RANCOA RAMOSA EUCHERA 'LIME RICKEY' RIS SP. AVANDULA ANGUSTIFOLIA 'ALBA' AVANDULA A. 'PROVENCE' IMOMIUM PEREZII  ERNS OLYSTICHUM MUNITUM VOODWARDIA FIMBRIATA  BRASSES ESTUCA GLAUCA OMANDRA LONGIFOLIA 'BREEZE'	FLAX LILY 'BABY BLISS' SANTA BARBARA DAISY EVERGREEN SPURGE BRIDAL WREATH CORAL BELLS 'LIME RICKEY' BEARDED IRIS ENGLISH LAVENDER, WHITE LAVENDER 'PROVENCE' SEA LAVENDER  WESTERN SWORD FERN GIANT CHAIN FERN  BLUE FESCUE DWF. MAT RUSH 'BREEZE'	36 9 1 2 8 28 13 26 6	1 GAL 1 GAL 5 GAL 1 GAL 1 GAL RHIZOMES 1 GAL 1 GAL 1 GAL 5 GAL 5 GAL 1 GAL	
PIANELLA 'BABY BLISS' RIGERON KARVINSKIANUS UPHORBIA CHARAC. WULF. RANCOA RAMOSA JEUCHERA 'LIME RICKEY' RIS SP. AVANDULA ANGUSTIFOLIA 'ALBA' AVANDULA A. 'PROVENCE' IMOMIUM PEREZII  ERNS OLYSTICHUM MUNITUM JOODWARDIA FIMBRIATA  BRASSES ESTUCA GLAUCA OMANDRA LONGIFOLIA 'BREEZE' OMANDRA LONGIFOLIA 'FINESCAPE'	FLAX LILY 'BABY BLISS' SANTA BARBARA DAISY EVERGREEN SPURGE BRIDAL WREATH CORAL BELLS 'LIME RICKEY' BEARDED IRIS ENGLISH LAVENDER, WHITE LAVENDER 'PROVENCE' SEA LAVENDER  WESTERN SWORD FERN GIANT CHAIN FERN  BLUE FESCUE DWF. MAT RUSH 'BREEZE' DWF. MAT RUSH 'FINESCAPE'	36 9 1 2 8 28 13 26 6 101 5	1 GAL 1 GAL 5 GAL 1 GAL 1 GAL RHIZOMES 1 GAL 1 GAL 5 GAL 5 GAL 5 GAL 1 GAL	
PIANELLA 'BABY BLISS' RIGERON KARVINSKIANUS UPHORBIA CHARAC. WULF. RANCOA RAMOSA IEUCHERA 'LIME RICKEY' RIS SP. AVANDULA ANGUSTIFOLIA 'ALBA' AVANDULA A. 'PROVENCE' IMOMIUM PEREZII  ERNS OLYSTICHUM MUNITUM VOODWARDIA FIMBRIATA  BRASSES ESTUCA GLAUCA OMANDRA LONGIFOLIA 'BREEZE' OMANDRA LONGIFOLIA 'FINESCAPE' OMANDRA LONGIFOLIA 'LIME TUFF'	FLAX LILY 'BABY BLISS' SANTA BARBARA DAISY EVERGREEN SPURGE BRIDAL WREATH CORAL BELLS 'LIME RICKEY' BEARDED IRIS ENGLISH LAVENDER, WHITE LAVENDER 'PROVENCE' SEA LAVENDER  WESTERN SWORD FERN GIANT CHAIN FERN  BLUE FESCUE DWF. MAT RUSH 'BREEZE'	36 9 1 2 8 28 13 26 6	1 GAL 1 GAL 5 GAL 1 GAL 1 GAL RHIZOMES 1 GAL 1 GAL 1 GAL 5 GAL 5 GAL 1 GAL	
PIANELLA 'BABY BLISS' ERIGERON KARVINSKIANUS EUPHORBIA CHARAC. WULF. RANCOA RAMOSA IEUCHERA 'LIME RICKEY' RIS SP. AVANDULA ANGUSTIFOLIA 'ALBA' AVANDULA A. 'PROVENCE' IMOMIUM PEREZII  EENS POLYSTICHUM MUNITUM WOODWARDIA FIMBRIATA  BRASSES ESTUCA GLAUCA OMANDRA LONGIFOLIA 'BREEZE' OMANDRA LONGIFOLIA 'FINESCAPE' OMANDRA LONGIFOLIA 'LIME TUFF' ETIPA GIGANTEA	FLAX LILY 'BABY BLISS' SANTA BARBARA DAISY EVERGREEN SPURGE BRIDAL WREATH CORAL BELLS 'LIME RICKEY' BEARDED IRIS ENGLISH LAVENDER, WHITE LAVENDER 'PROVENCE' SEA LAVENDER  WESTERN SWORD FERN GIANT CHAIN FERN  BLUE FESCUE DWF. MAT RUSH 'BREEZE' DWF. MAT RUSH 'LIME TUFF'	36 9 1 2 8 28 13 26 6 101 5	1 GAL 1 GAL 5 GAL 1 GAL 1 GAL RHIZOMES 1 GAL 1 GAL 1 GAL 1 GAL 1 GAL 5 GAL 5 GAL 1 GAL 1 GAL 1 GAL	
PIANELLA 'BABY BLISS' ERIGERON KARVINSKIANUS EUPHORBIA CHARAC. WULF. FRANCOA RAMOSA FEUCHERA 'LIME RICKEY' RIS SP. AVANDULA ANGUSTIFOLIA 'ALBA' AVANDULA A. 'PROVENCE' IMOMIUM PEREZII  FERNS FOLYSTICHUM MUNITUM WOODWARDIA FIMBRIATA  BRASSES FESTUCA GLAUCA OMANDRA LONGIFOLIA 'BREEZE' OMANDRA LONGIFOLIA 'FINESCAPE' OMANDRA LONGIFOLIA 'LIME TUFF' ETIPA GIGANTEA	FLAX LILY 'BABY BLISS' SANTA BARBARA DAISY EVERGREEN SPURGE BRIDAL WREATH CORAL BELLS 'LIME RICKEY' BEARDED IRIS ENGLISH LAVENDER, WHITE LAVENDER 'PROVENCE' SEA LAVENDER  WESTERN SWORD FERN GIANT CHAIN FERN  BLUE FESCUE DWF. MAT RUSH 'BREEZE' DWF. MAT RUSH 'FINESCAPE' DWF. MAT RUSH 'LIME TUFF' GIANT FEATHER GRASS	36 9 1 2 8 28 13 26 6 101 5	1 GAL 1 GAL 5 GAL 1 GAL 1 GAL RHIZOMES 1 GAL 1 GAL 1 GAL 1 GAL 5 GAL 1 GAL 1 GAL 1 GAL 1 GAL 1 GAL	
PIANELLA 'BABY BLISS' PRIGERON KARVINSKIANUS PUPHORBIA CHARAC. WULF. RANCOA RAMOSA PEUCHERA 'LIME RICKEY' PRIS SP. AVANDULA ANGUSTIFOLIA 'ALBA' AVANDULA A. 'PROVENCE' PROMIUM PEREZII  PERNS POLYSTICHUM MUNITUM POODWARDIA FIMBRIATA  BRASSES ESTUCA GLAUCA OMANDRA LONGIFOLIA 'BREEZE' OMANDRA LONGIFOLIA 'FINESCAPE' OMANDRA LONGIFOLIA 'LIME TUFF' POTIPA GIGANTEA  BUCCLENTS PEONIUM ARBOREUM 'KIWI'	FLAX LILY 'BABY BLISS' SANTA BARBARA DAISY EVERGREEN SPURGE BRIDAL WREATH CORAL BELLS 'LIME RICKEY' BEARDED IRIS ENGLISH LAVENDER, WHITE LAVENDER 'PROVENCE' SEA LAVENDER  WESTERN SWORD FERN GIANT CHAIN FERN  BLUE FESCUE DWF. MAT RUSH 'BREEZE' DWF. MAT RUSH 'FINESCAPE' DWF. MAT RUSH 'LIME TUFF' GIANT FEATHER GRASS	36 9 1 2 8 28 13 26 6 101 5	1 GAL 1 GAL 5 GAL 1 GAL 1 GAL RHIZOMES 1 GAL	
PIANELLA 'BABY BLISS' RIGERON KARVINSKIANUS UPHORBIA CHARAC. WULF. RANCOA RAMOSA IEUCHERA 'LIME RICKEY' RIS SP. AVANDULA ANGUSTIFOLIA 'ALBA' AVANDULA A. 'PROVENCE' IMOMIUM PEREZII  ERNS OLYSTICHUM MUNITUM VOODWARDIA FIMBRIATA  BRASSES ESTUCA GLAUCA OMANDRA LONGIFOLIA 'BREEZE' OMANDRA LONGIFOLIA 'FINESCAPE' OMANDRA LONGIFOLIA 'LIME TUFF' TIPA GIGANTEA  UCCLENTS EONIUM ARBOREUM 'KIWI' EONIUM ARBOREUM 'ZWARTZKOPF'	FLAX LILY 'BABY BLISS' SANTA BARBARA DAISY EVERGREEN SPURGE BRIDAL WREATH CORAL BELLS 'LIME RICKEY' BEARDED IRIS ENGLISH LAVENDER, WHITE LAVENDER 'PROVENCE' SEA LAVENDER  WESTERN SWORD FERN GIANT CHAIN FERN  BLUE FESCUE DWF. MAT RUSH 'BREEZE' DWF. MAT RUSH 'FINESCAPE' DWF. MAT RUSH 'LIME TUFF' GIANT FEATHER GRASS  AEONIUM 'KIWI' AEONIUM 'ZWARTZKOPF'	36 9 1 2 8 28 13 26 6 101 5	1 GAL 1 GAL 5 GAL 1 GAL 1 GAL RHIZOMES 1 GAL 1 GAL 1 GAL 1 GAL 5 GAL 1 GAL	
RIGERON KARVINSKIANUS UPHORBIA CHARAC. WULF. RANCOA RAMOSA IEUCHERA 'LIME RICKEY' RIS SP. AVANDULA ANGUSTIFOLIA 'ALBA' AVANDULA A. 'PROVENCE' IMOMIUM PEREZII  ERNS OLYSTICHUM MUNITUM VOODWARDIA FIMBRIATA  BRASSES ESTUCA GLAUCA OMANDRA LONGIFOLIA 'BREEZE' OMANDRA LONGIFOLIA 'FINESCAPE' OMANDRA LONGIFOLIA 'LIME TUFF' TIPA GIGANTEA  UCCLENTS EONIUM ARBOREUM 'KIWI' EONIUM ARBOREUM 'ZWARTZKOPF' GAVE AMERICANA	FLAX LILY 'BABY BLISS' SANTA BARBARA DAISY EVERGREEN SPURGE BRIDAL WREATH CORAL BELLS 'LIME RICKEY' BEARDED IRIS ENGLISH LAVENDER, WHITE LAVENDER 'PROVENCE' SEA LAVENDER  WESTERN SWORD FERN GIANT CHAIN FERN  BLUE FESCUE DWF. MAT RUSH 'BREEZE' DWF. MAT RUSH 'FINESCAPE' DWF. MAT RUSH 'LIME TUFF' GIANT FEATHER GRASS  AEONIUM 'KIWI' AEONIUM 'ZWARTZKOPF' CENTURY PLANT	36 9 1 2 8 28 13 26 6 101 5	1 GAL 1 GAL 5 GAL 1 GAL 1 GAL RHIZOMES 1 GAL 1 GAL 1 GAL 1 GAL 5 GAL 1 GAL	
RIGERON KARVINSKIANUS UPHORBIA CHARAC. WULF. RANCOA RAMOSA EUCHERA 'LIME RICKEY' RIS SP. AVANDULA ANGUSTIFOLIA 'ALBA' AVANDULA A. 'PROVENCE' IMOMIUM PEREZII  ERNS OLYSTICHUM MUNITUM //OODWARDIA FIMBRIATA  SRASSES ESTUCA GLAUCA OMANDRA LONGIFOLIA 'BREEZE' OMANDRA LONGIFOLIA 'FINESCAPE' OMANDRA LONGIFOLIA 'LIME TUFF' TIPA GIGANTEA  UCCLENTS EONIUM ARBOREUM 'KIWI' EONIUM ARBOREUM 'ZWARTZKOPF' GAVE AMERICANA GAVE ATTENUATA 'NOVA'	FLAX LILY 'BABY BLISS' SANTA BARBARA DAISY EVERGREEN SPURGE BRIDAL WREATH CORAL BELLS 'LIME RICKEY' BEARDED IRIS ENGLISH LAVENDER, WHITE LAVENDER 'PROVENCE' SEA LAVENDER  WESTERN SWORD FERN GIANT CHAIN FERN  BLUE FESCUE DWF. MAT RUSH 'BREEZE' DWF. MAT RUSH 'FINESCAPE' DWF. MAT RUSH 'LIME TUFF' GIANT FEATHER GRASS  AEONIUM 'KIWI' AEONIUM 'ZWARTZKOPF'	36 9 1 2 8 28 13 26 6 101 5	1 GAL 1 GAL 5 GAL 1 GAL 1 GAL RHIZOMES 1 GAL	
PIANELLA 'BABY BLISS' RIGERON KARVINSKIANUS UPHORBIA CHARAC. WULF. RANCOA RAMOSA IEUCHERA 'LIME RICKEY' RIS SP. AVANDULA ANGUSTIFOLIA 'ALBA' AVANDULA A. 'PROVENCE' IMOMIUM PEREZII  ERNS OLYSTICHUM MUNITUM VOODWARDIA FIMBRIATA  BRASSES ESTUCA GLAUCA OMANDRA LONGIFOLIA 'BREEZE' OMANDRA LONGIFOLIA 'FINESCAPE' OMANDRA LONGIFOLIA 'LIME TUFF' TIPA GIGANTEA  UCCLENTS EONIUM ARBOREUM 'KIWI' EONIUM ARBOREUM 'ZWARTZKOPF' GAVE AMERICANA GAVE ATTENUATA 'NOVA' LOE STRIATA	FLAX LILY 'BABY BLISS' SANTA BARBARA DAISY EVERGREEN SPURGE BRIDAL WREATH CORAL BELLS 'LIME RICKEY' BEARDED IRIS ENGLISH LAVENDER, WHITE LAVENDER 'PROVENCE' SEA LAVENDER  WESTERN SWORD FERN GIANT CHAIN FERN  BLUE FESCUE DWF. MAT RUSH 'BREEZE' DWF. MAT RUSH 'FINESCAPE' DWF. MAT RUSH 'LIME TUFF' GIANT FEATHER GRASS  AEONIUM 'KIWI' AEONIUM 'ZWARTZKOPF' CENTURY PLANT NOVA AGAVE CORAL ALOE	36 9 1 2 8 28 13 26 6 101 5 1 118 227 4 26 4 5 4 15 3	1 GAL 1 GAL 1 GAL 1 GAL 1 GAL RHIZOMES 1 GAL	
PIANELLA 'BABY BLISS' RIGERON KARVINSKIANUS RUPHORBIA CHARAC. WULF. RANCOA RAMOSA IEUCHERA 'LIME RICKEY' RIS SP. AVANDULA ANGUSTIFOLIA 'ALBA' AVANDULA A. 'PROVENCE' IMOMIUM PEREZII  ERNS OLYSTICHUM MUNITUM WOODWARDIA FIMBRIATA  BRASSES ESTUCA GLAUCA OMANDRA LONGIFOLIA 'BREEZE' OMANDRA LONGIFOLIA 'FINESCAPE' OMANDRA LONGIFOLIA 'LIME TUFF' ITIPA GIGANTEA  BUCCLENTS EONIUM ARBOREUM 'KIWI' LEONIUM ARBOREUM 'ZWARTZKOPF' LIGAVE AMERICANA LIGAVE ATTENUATA 'NOVA' LLOE STRIATA EOTYLEDON ORBICULATA	FLAX LILY 'BABY BLISS' SANTA BARBARA DAISY EVERGREEN SPURGE BRIDAL WREATH CORAL BELLS 'LIME RICKEY' BEARDED IRIS ENGLISH LAVENDER, WHITE LAVENDER 'PROVENCE' SEA LAVENDER  WESTERN SWORD FERN GIANT CHAIN FERN  BLUE FESCUE DWF. MAT RUSH 'BREEZE' DWF. MAT RUSH 'FINESCAPE' DWF. MAT RUSH 'LIME TUFF' GIANT FEATHER GRASS  AEONIUM 'KIWI' AEONIUM 'ZWARTZKOPF' CENTURY PLANT NOVA AGAVE CORAL ALOE PIG'S EARS	36 9 1 2 8 28 13 26 6 101 5 1 118 227 4 26 4 5 4 15 3 8	1 GAL 1 GAL 5 GAL 1 GAL	CA NATIVE
PIANELLA 'BABY BLISS' RIGERON KARVINSKIANUS RUPHORBIA CHARAC. WULF. RANCOA RAMOSA REUCHERA 'LIME RICKEY' RIS SP. AVANDULA ANGUSTIFOLIA 'ALBA' AVANDULA A. 'PROVENCE' IMOMIUM PEREZII  ERNS OLYSTICHUM MUNITUM VOODWARDIA FIMBRIATA  BRASSES ESTUCA GLAUCA OMANDRA LONGIFOLIA 'FINESCAPE' OMANDRA LONGIFOLIA 'LIME TUFF' ITIPA GIGANTEA  BUCCLENTS EONIUM ARBOREUM 'KIWI' EONIUM ARBOREUM 'ZWARTZKOPF' GAVE AMERICANA GAVE ATTENUATA 'NOVA' LOE STRIATA COTYLEDON ORBICULATA BUDLEYA BRITTONII	FLAX LILY 'BABY BLISS' SANTA BARBARA DAISY EVERGREEN SPURGE BRIDAL WREATH CORAL BELLS 'LIME RICKEY' BEARDED IRIS ENGLISH LAVENDER, WHITE LAVENDER 'PROVENCE' SEA LAVENDER  WESTERN SWORD FERN GIANT CHAIN FERN  BLUE FESCUE DWF. MAT RUSH 'BREEZE' DWF. MAT RUSH 'FINESCAPE' DWF. MAT RUSH 'LIME TUFF' GIANT FEATHER GRASS  AEONIUM 'KIWI' AEONIUM 'ZWARTZKOPF' CENTURY PLANT NOVA AGAVE CORAL ALOE PIG'S EARS CHALK DUDLEYA	36 9 1 2 8 28 13 26 6 101 5 1 118 227 4 26 4 5 4 15 3 8 11	1 GAL	CA NATIVE
INANELLA 'BABY BLISS' RIGERON KARVINSKIANUS RUPHORBIA CHARAC. WULF. RANCOA RAMOSA REUCHERA 'LIME RICKEY' RIS SP. AVANDULA ANGUSTIFOLIA 'ALBA' AVANDULA A. 'PROVENCE' IMOMIUM PEREZII  ERNS OLYSTICHUM MUNITUM VOODWARDIA FIMBRIATA  GRASSES ESTUCA GLAUCA OMANDRA LONGIFOLIA 'BREEZE' OMANDRA LONGIFOLIA 'FINESCAPE' OMANDRA LONGIFOLIA 'LIME TUFF' ITIPA GIGANTEA  SUCCLENTS EONIUM ARBOREUM 'KIWI' EONIUM ARBOREUM 'ZWARTZKOPF' IGAVE AMERICANA IGAVE ATTENUATA 'NOVA' LOE STRIATA OTYLEDON ORBICULATA UDLEYA BRITTONII CHEVERIA 'AFTERGLOW'	FLAX LILY 'BABY BLISS' SANTA BARBARA DAISY EVERGREEN SPURGE BRIDAL WREATH CORAL BELLS 'LIME RICKEY' BEARDED IRIS ENGLISH LAVENDER, WHITE LAVENDER 'PROVENCE' SEA LAVENDER  WESTERN SWORD FERN GIANT CHAIN FERN  BLUE FESCUE DWF. MAT RUSH 'BREEZE' DWF. MAT RUSH 'FINESCAPE' DWF. MAT RUSH 'LIME TUFF' GIANT FEATHER GRASS  AEONIUM 'KIWI' AEONIUM 'ZWARTZKOPF' CENTURY PLANT NOVA AGAVE CORAL ALOE PIG'S EARS CHALK DUDLEYA ECHEVERIA 'AFTERGLOW'	36 9 1 2 8 28 13 26 6 101 5 1 118 227 4 26 4 5 4 15 3 8 11 14	1 GAL	CA NATIVE
RIGERON KARVINSKIANUS UPHORBIA CHARAC. WULF. RANCOA RAMOSA IEUCHERA 'LIME RICKEY' RIS SP. AVANDULA ANGUSTIFOLIA 'ALBA' AVANDULA A. 'PROVENCE' IMOMIUM PEREZII  ERNS OLYSTICHUM MUNITUM VOODWARDIA FIMBRIATA  BRASSES ESTUCA GLAUCA OMANDRA LONGIFOLIA 'FINESCAPE' OMANDRA LONGIFOLIA 'LIME TUFF' TIPA GIGANTEA  UCCLENTS EONIUM ARBOREUM 'KIWI' EONIUM ARBOREUM 'ZWARTZKOPF' GAVE AMERICANA GAVE ATTENUATA 'NOVA' LOE STRIATA OTYLEDON ORBICULATA	FLAX LILY 'BABY BLISS' SANTA BARBARA DAISY EVERGREEN SPURGE BRIDAL WREATH CORAL BELLS 'LIME RICKEY' BEARDED IRIS ENGLISH LAVENDER, WHITE LAVENDER 'PROVENCE' SEA LAVENDER  WESTERN SWORD FERN GIANT CHAIN FERN  BLUE FESCUE DWF. MAT RUSH 'BREEZE' DWF. MAT RUSH 'FINESCAPE' DWF. MAT RUSH 'LIME TUFF' GIANT FEATHER GRASS  AEONIUM 'KIWI' AEONIUM 'ZWARTZKOPF' CENTURY PLANT NOVA AGAVE CORAL ALOE PIG'S EARS CHALK DUDLEYA	36 9 1 2 8 28 13 26 6 101 5 1 118 227 4 26 4 5 4 15 3 8 11	1 GAL	

## MAIN PLANT LIST

BOTANICAL	COMMON	<u>AMOUNT</u>	SIZE
AGAVE ATTEN. 'RAY OF LIGHT'	FOXTAIL AGAVE	1	1 GAL
ALOE 'CORAL FIRE'	ALOE	1	1 GAL
ARTEMESIA SCHMID.	ARTEMESIA 'SILVER MOUND'	1	1 GAL
BACOPA, BLUE	BACOPA	1	1 GAL
BLECHNUM OCCIDENTALE	HAMMOCK FERN	1	1 GAL
CAMPANULA PORTENSCHLAGIANA	SERBIAN BELLFLOWER	1	6" POT
CRASSULA OVATA	JADE PLANT	1	1 GAL
HELLEBORUS LIVIDUS C.	CORSICAN LENTEN ROSE	1	1 GAL
PHORMIUM 'JACK SPRATT'	N.Z. FLAX	1	1 GAL
PHORMIUM 'TOM THUMB'	N.Z. FLAX	1	1 GAL
SEDUM MORGANIUM	DONKEY'S TAIL	1	6" POT
SUPERBELLS' CALIBROEHOA 'CORALINA'	CALIBROCHOA	1	8" POT

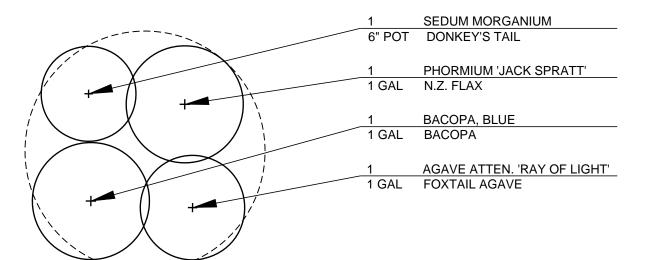
**POTS: PLANT LIST** 

# PLANTING NOTES

- CONTRACTOR TO PLACE PLANTS ON SITE, ACCORDING TO THE PLANTING PLAN, FOR APPROVAL BY L.A. BEFORE PLANTING.
- 2. SEE THE BID SHEET FOR MULCH SPECIFICATIONS.

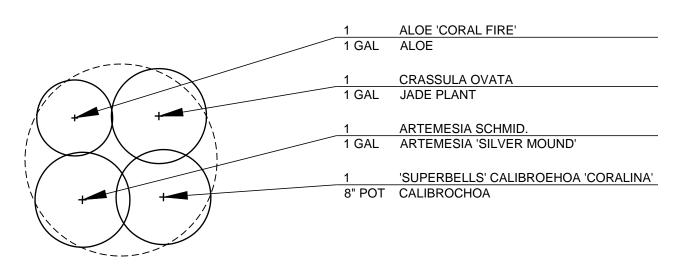
## CERTIFICATION

I, ROSEMARY WELLS, CERTIFY THAT THIS LANDSCAPING PLAN COMPLIES WITH ALL MONTEREY COUNTY REQUIREMENTS INCLUDING THE USE OF NATIVE, DROUGHT-TOLERANT, NON-INVASIVE SPECIES, LIMITED TURF, AND LOW-FLOW, WATER-CONSERVING IRRIGATION FIXTURES.



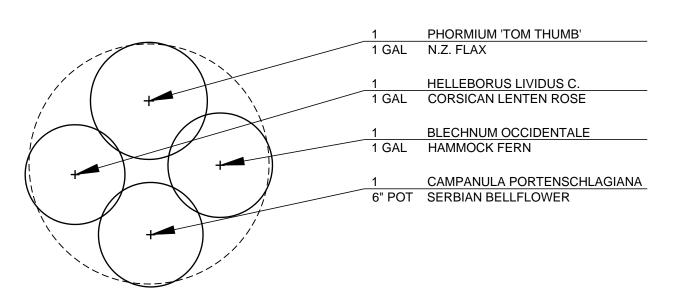
## ENTRY POTS (2)

SCALE: 1"= 1'-0"



## **DINING PATIO POTS (2)**

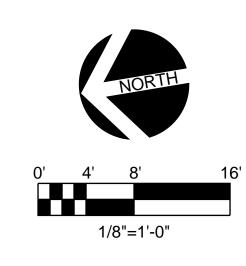
SCALE: 1"= 1'-0"



## WEST PATIO POTS (3)

SCALE: 1"= 1'-0"





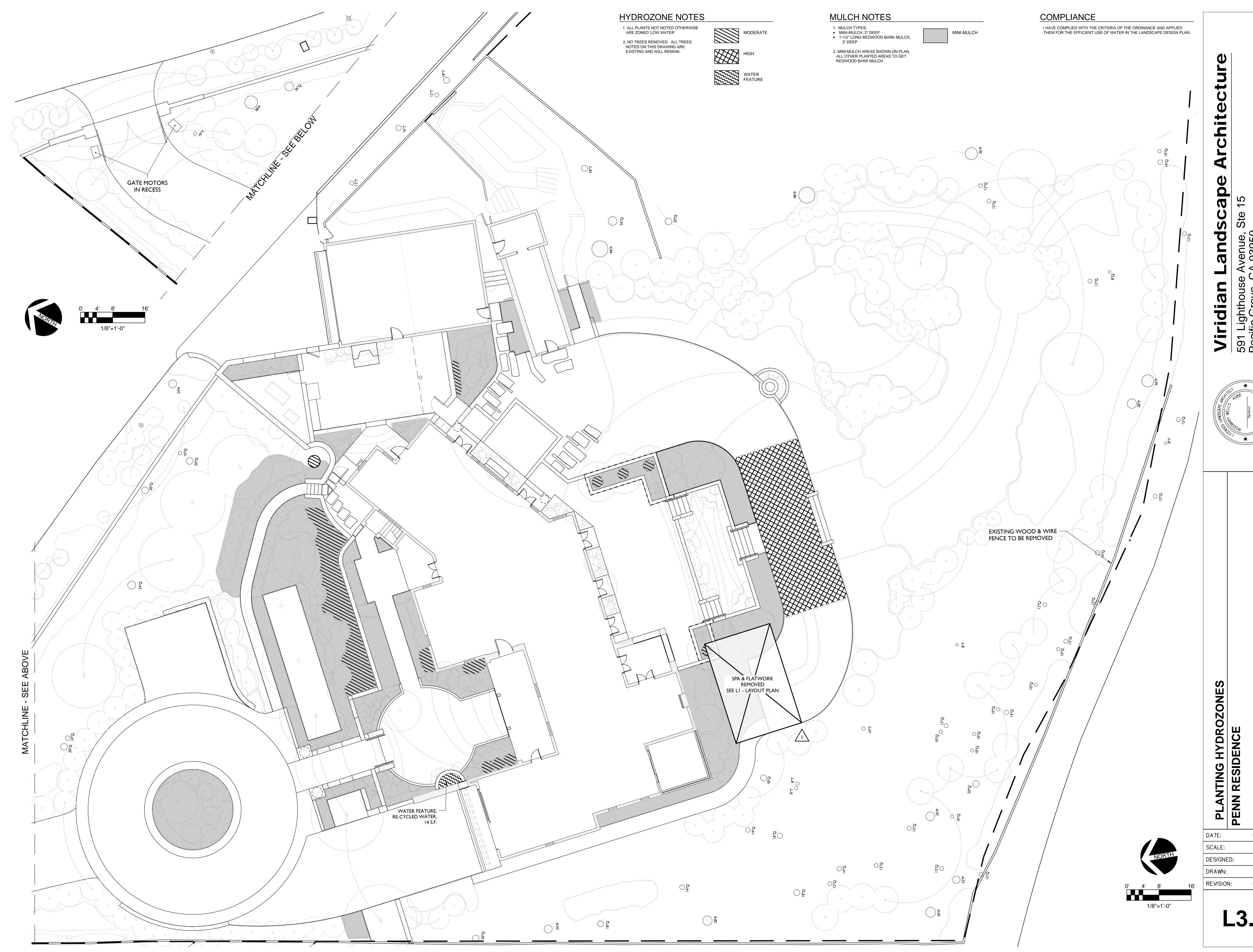
# rchitecture

**1536 VENADERO RD. PEBBLE BEACH, CA**APN: 008-422-012-000 06-30-2017 SCALE: 1/4"=1'-0" DESIGNED: DRAWN: 02-01-2018 REVISION:

L3.a

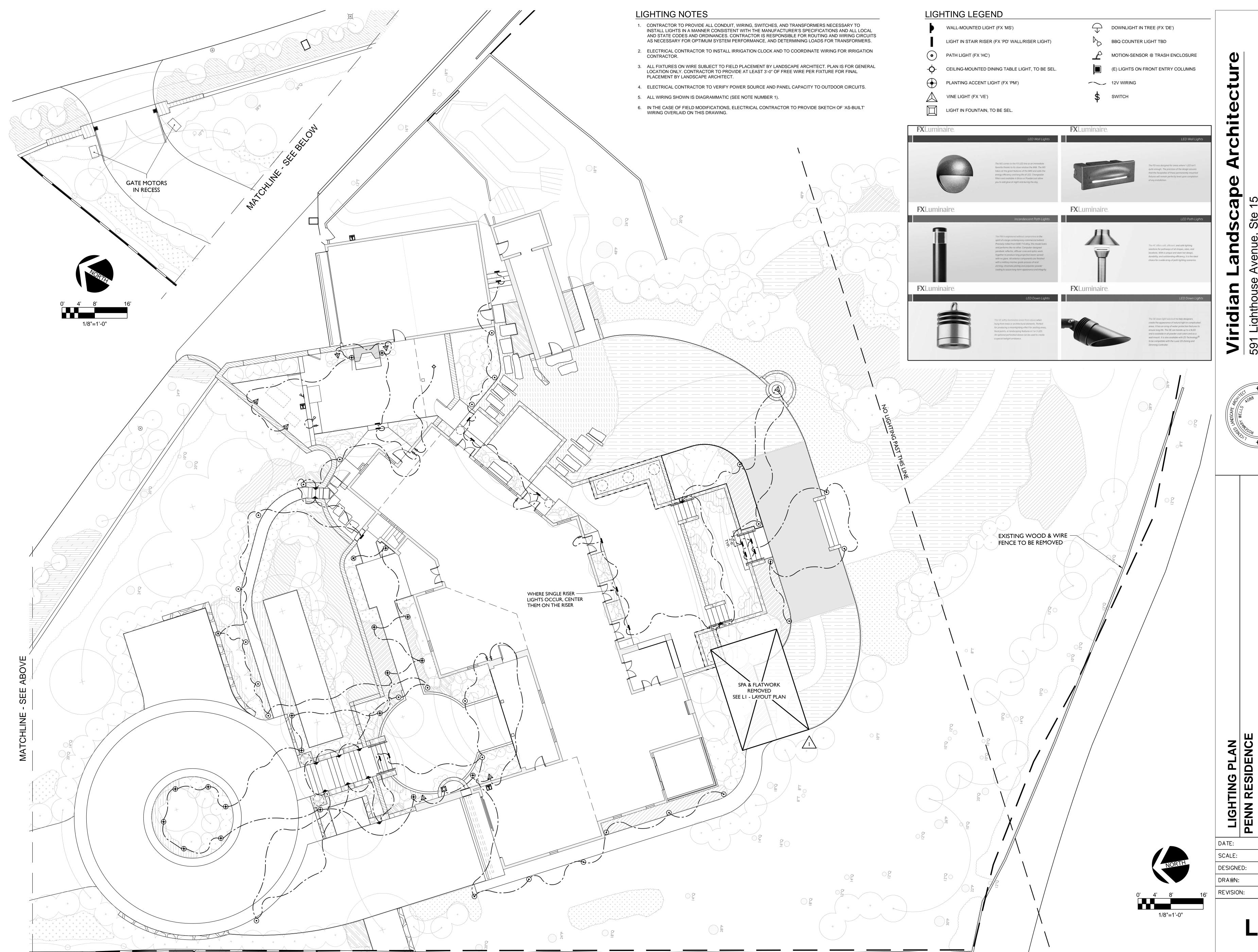
FRONT COURTYARD PLANTING

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



06-30-2017 1/8"=1'-0" 02-01-2018

L3.b

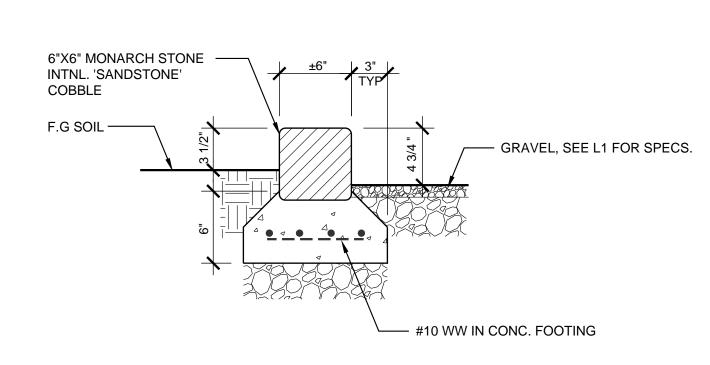


06-30-2017

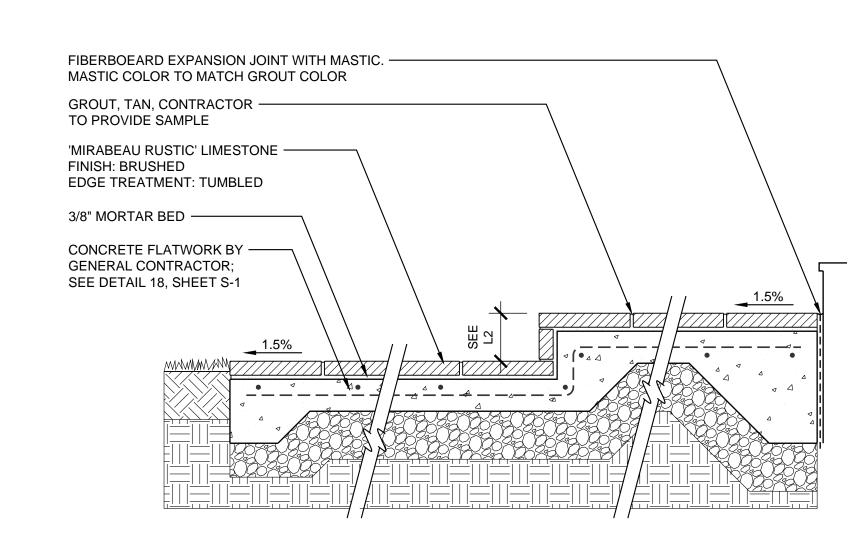
02-01-2018

**L4** 

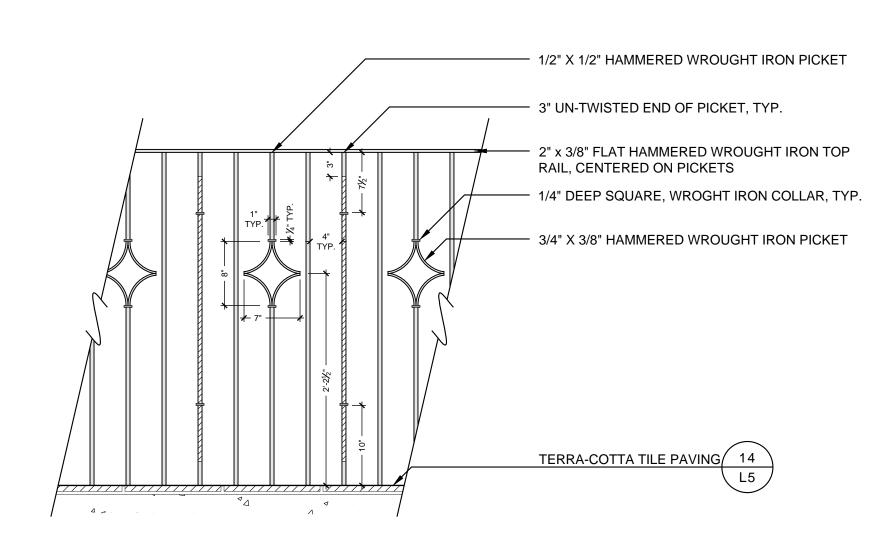
# 1 GRAVEL W/ STEEL EDGING - SECTION SCALE: 1-1/2"= 1'-0"



# 5 COBBLE EDGING - SECTION SCALE: 1 1/2"= 1'-0"



# 9 STONE PAVING & STEPS - SECTION SCALE: 1"= 1'-0"



STEEL STAKE, AS
NECESSARY, 5'-0" MAX.

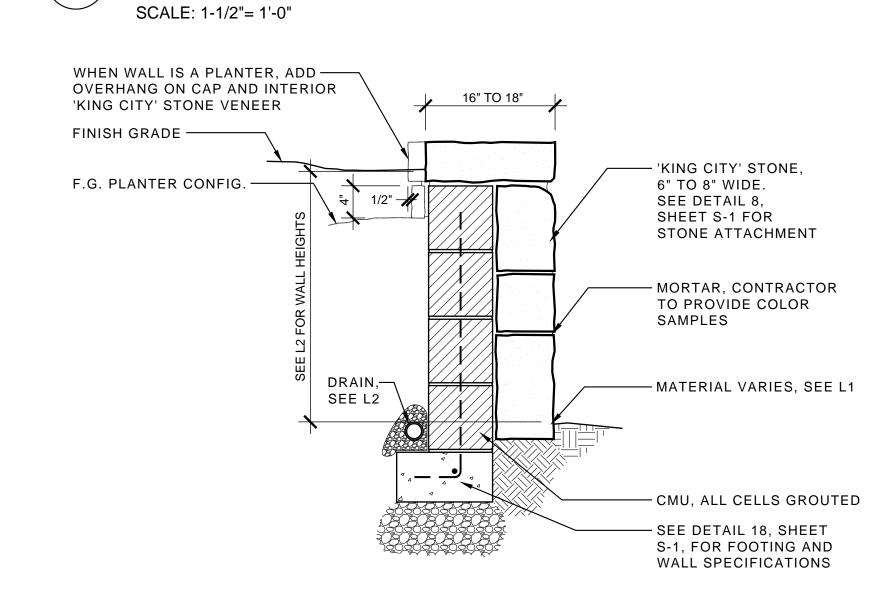
UNPAINTED 5" MILD STEEL HEADER, 1/4" THICK FOR
STRAIGHT PIECES, 3/16" FOR CURVES. WELD JOINTS

2" DECOMPOSED GRANITE, GOLD 90%
R.C., WITH THREE BAGS STABILIZER,
'GRANITECRETE' OR EQUAL, PER C.Y.

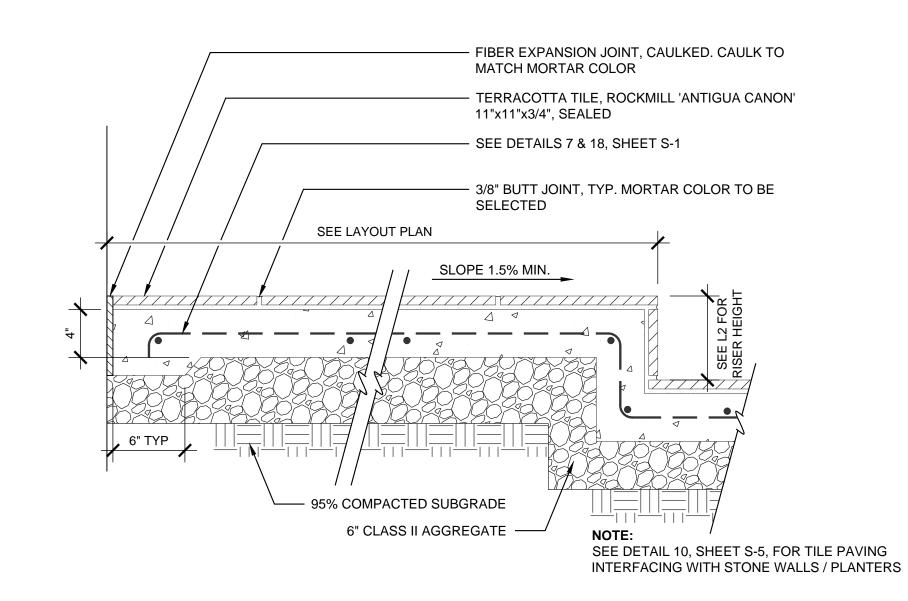
4" CLASS II AGGREGATE,
95% R.C.

NATIVE SOIL, 90% R.C.

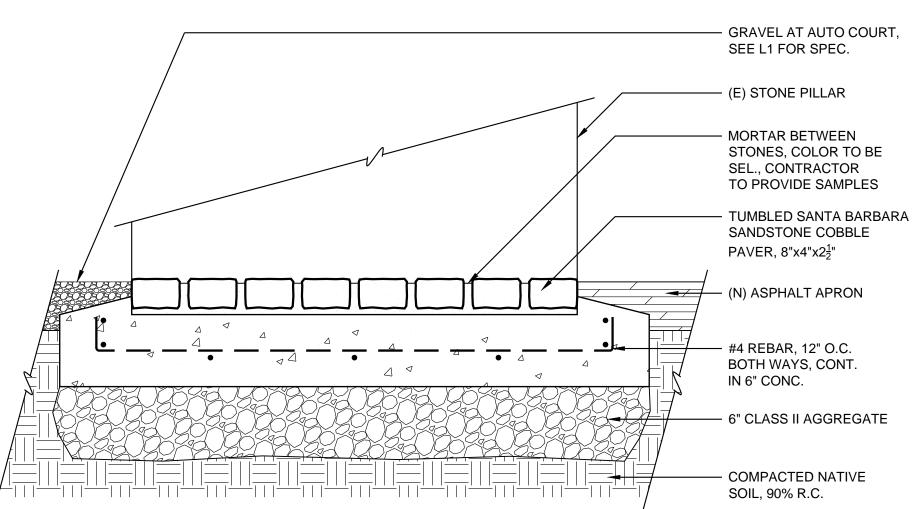
# 2 D.G. WITH STEEL EDGING - SECTION



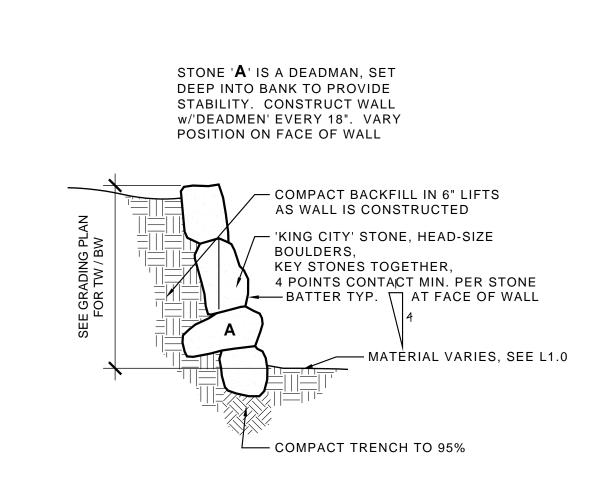
# 6 REINFORCED STONE WALL - SECTION



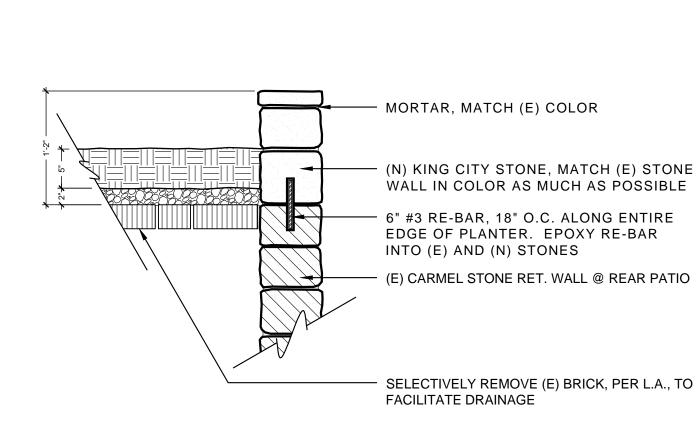
# 10 TERRA-COTTA TILE PAVING - SECTION SCALE: 1-1/2"= 1'-0"



# 3 COBBLE PAVING - SECTION SCALE: 1-1/2"= 1'-0"



# 7 DRY-STACK STONE WALL - SECTION SCALE: 1-1/2"= 1'-0"



# 11 RAISED STONE PLANTER - SECTION SCALE: 1"= 1'-0"

# 4 CONCRETE SWALE - SECTION SCALE: 1-1/2"= 1'-0"

VARIES

GRAVEL AT AUTO COURT,

DAVIS COLOR 'OUTBACK'

SEE L1 FOR SPEC.

BROOM FINISH;

SEE SHEET L2 FOR

SLOPE OF SWALE

- SEE SHEET L1 FOR

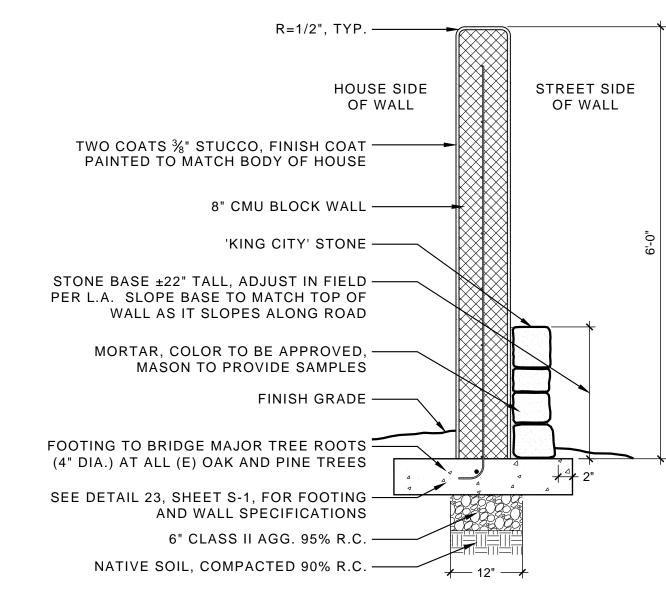
#4 REBAR, 12" O.C. BOTH WAYS, CONT.

— 6" CLASS II AGGREGATE

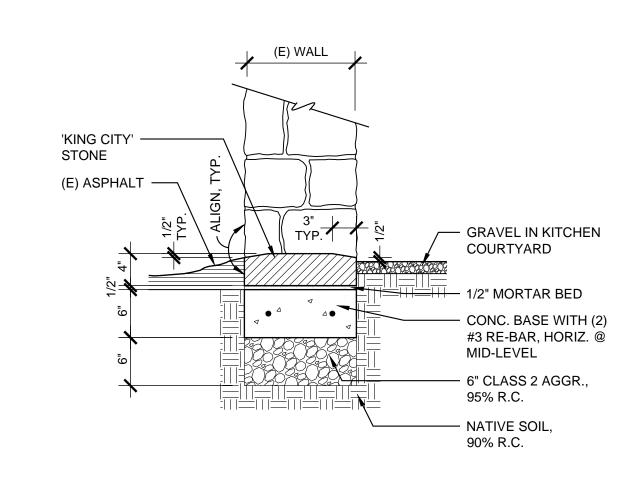
COMPACTED NATIVE SOIL, 90% R.C.

IN 6" CONC.

ADJOINING MATERIALS



# 8 PLASTER WALL - SECTION SCALE: 3/4"= 1'-0"



12 STONE THRESHOLD - SECTION SCALE: 1"= 1'-0"

PENN RESIDENCE

	PENN RES	1536 VENADE PEBBLE BEA
		06-30-2017
Ξ:		AS NOTE
NF	)·	RW

SCALE: AS NOTED

DESIGNED: RW

DRAWN: SB

REVISION: 02-01-2018

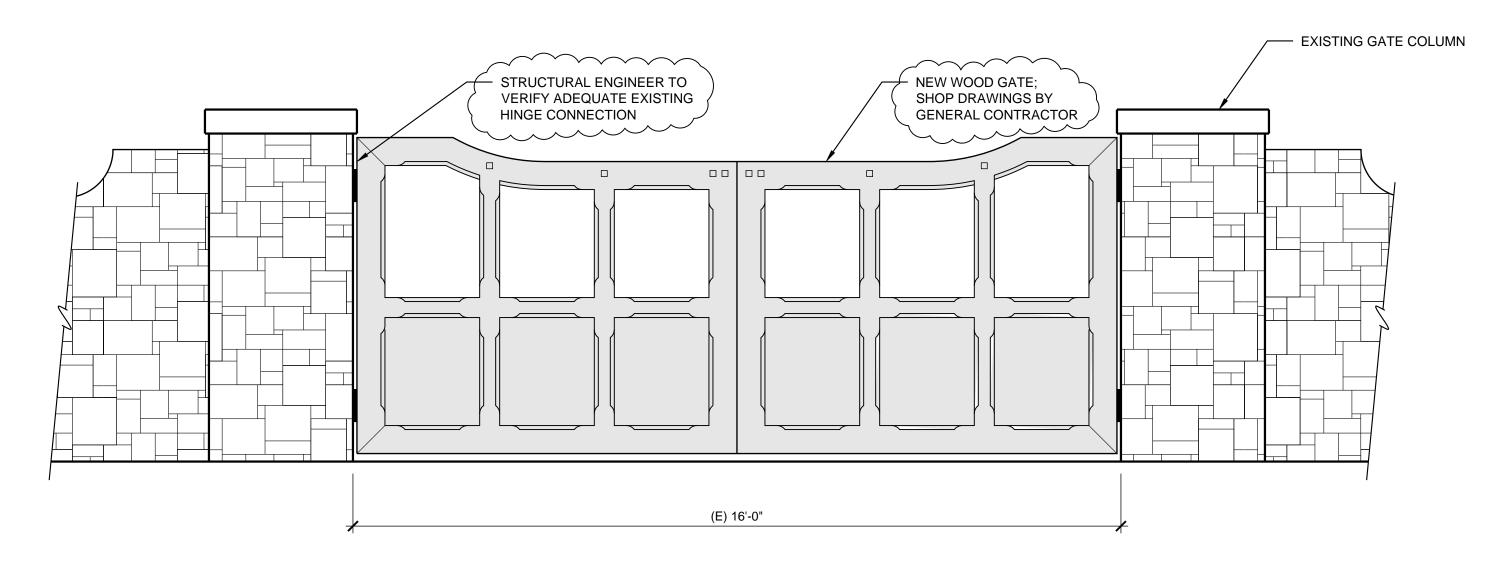
## 2'-0" 3 1/2" WOOD MANTLE (E) FIREBOX, ADJUST TO ACCOMMODATE 'ISOKERN' 42" WIDE MODEL — STONE SURROUND BRICK HEARTH MASON TO VERIFTY ADEQUATE EXISTING FOUNDATION 2'-1 1/4" MUTUAL FIREBRICK 9"X4-1/2"X1-1/4". COLOR: TAN. VERTICAL HERRINGBONE MORTAR COLOR: T.B.D.

WHITE PLASTER FIREPLACE

- (E) FLUE, EXPAND INTERIOR TO

FIREBOX, RAISE HEIGHT AS NOTED

ACCOMMODATE ENLARGED



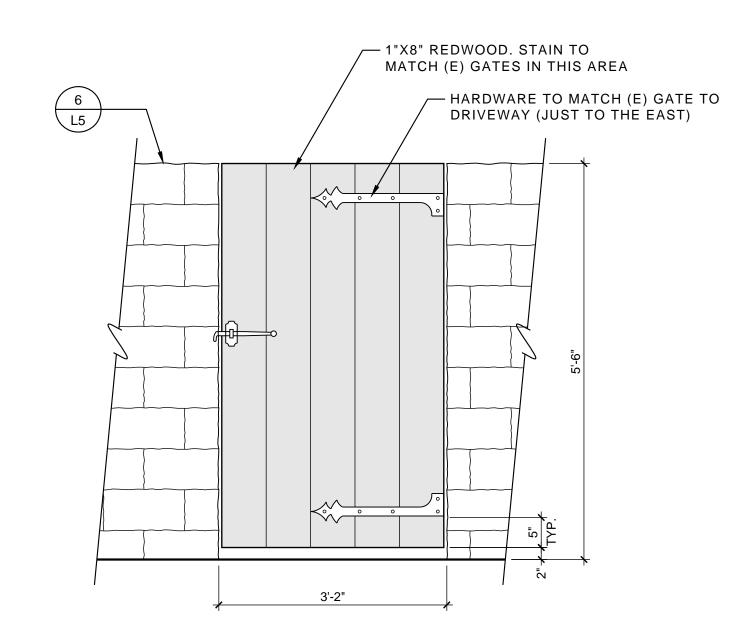
# RENOVATED OUTDOOR FIREPLACE - ELEVATION SCALE: 1/2"= 1'-0"

RENOVATED OUTDOOR

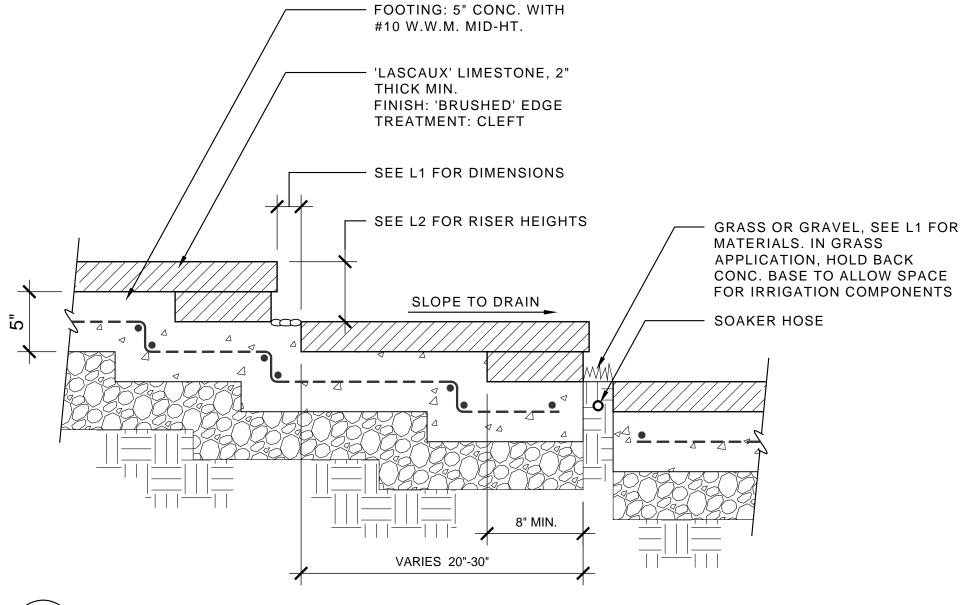
FIREPLACE - SECTION

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

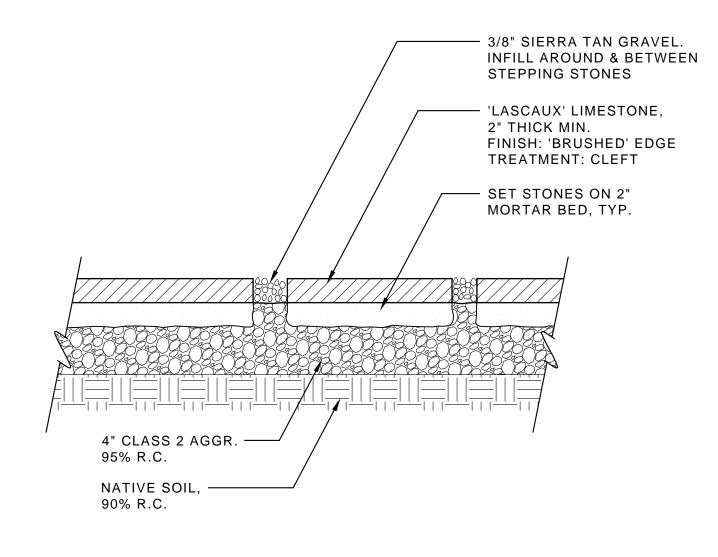
3 DRIVEWAY GATE - ELEVATION
SCALE: 1/2"= 1'-0"



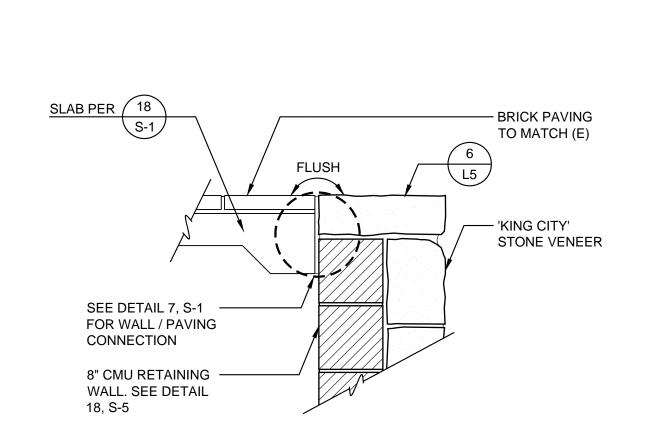
4 GATE @ UTILITY AREA - ELEVATION
SCALE: 3/4"= 1'-0"



5 STONE RISERS & TREADS - SECTION SCALE: 1-1/2"= 1'-0"



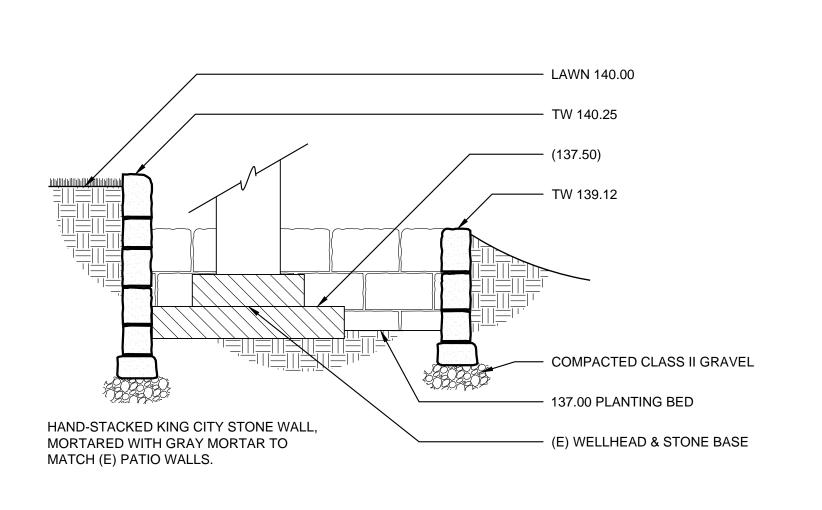
6 STEPPING STONE IN GRAVEL - SECTION SCALE: 1-1/2"= 1'-0"



'KING CITY' BORDER @

DINING ROOM PATIO - SECTION

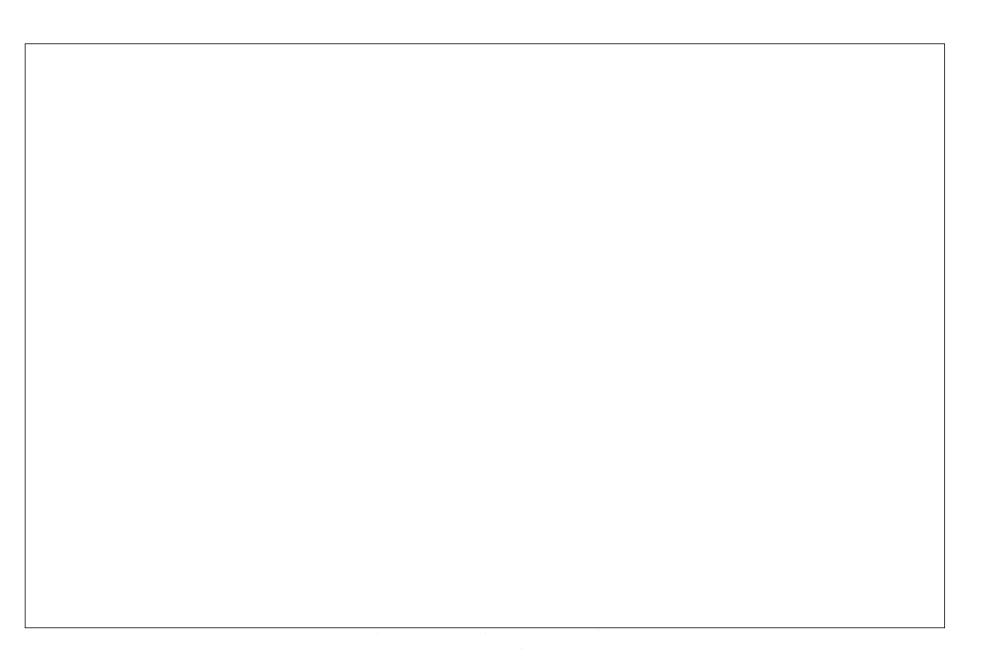
SCALE: 1"= 1'-0"



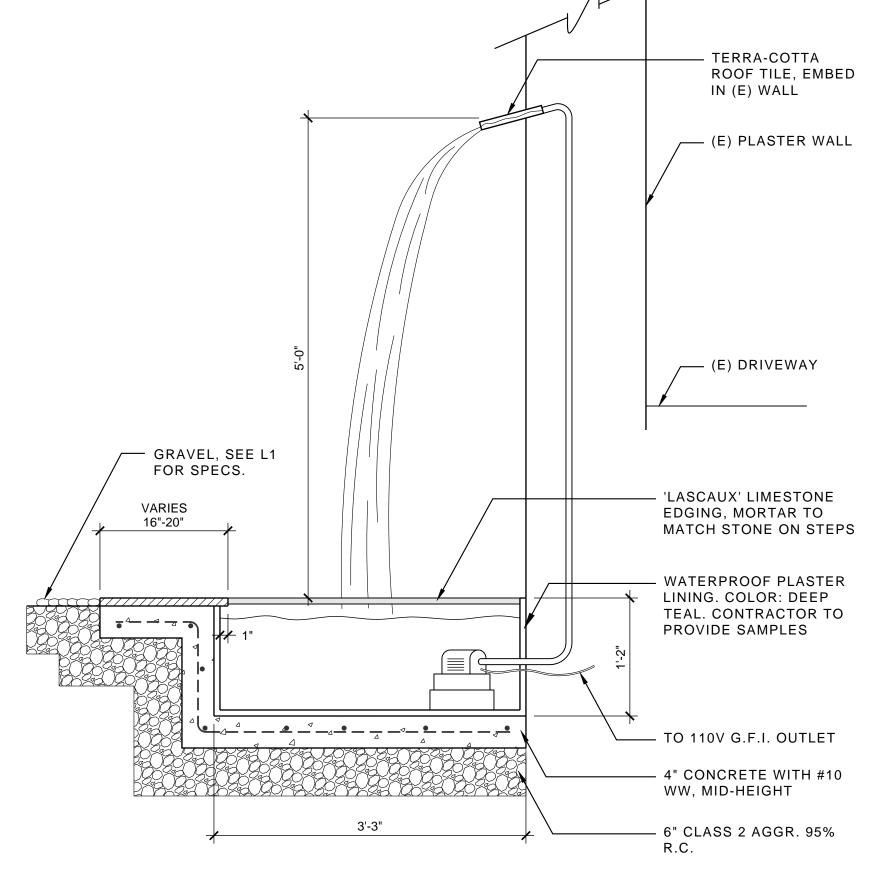
RETAINING WALLS

8 DECORATIVE WELL

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



9 ENTRY FOUNTAIN - PLAN
SCALE: 3/4"= 1'-0"



(10) ENTRY FOUNTAIN - SECTION SCALE: 1"= 1'-0"

andscape Architectu

1 Lighthouse Avenue, Ste 15 cific Grove, CA 93950

Signature

Signature

Signature

Signature

ATE OF CALIFORNIA

DEI AILS

DENN RESIDENCE

536 VENADERO RD.

DATE: 06-30-2017

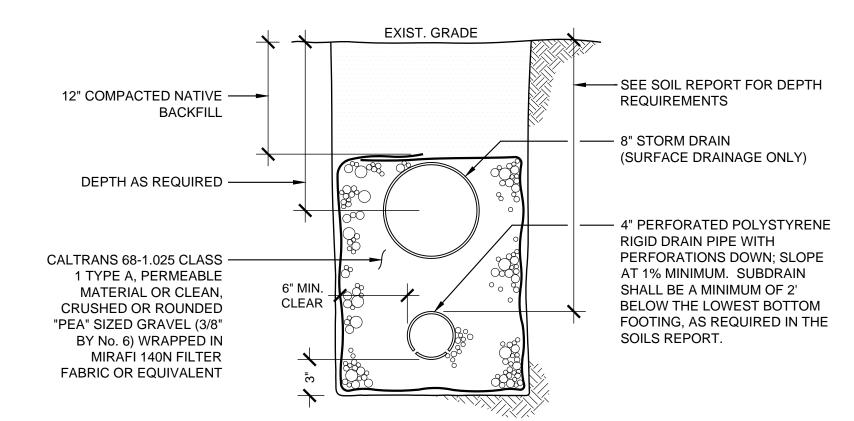
SCALE: AS NOTED

DESIGNED: RW

DRAWN: SB

REVISION: 02-01-2018

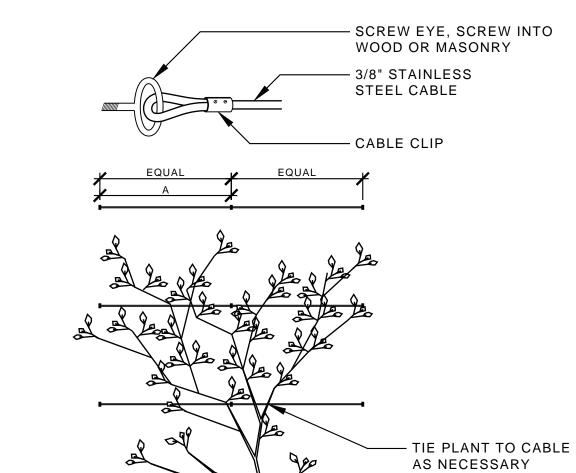
L6



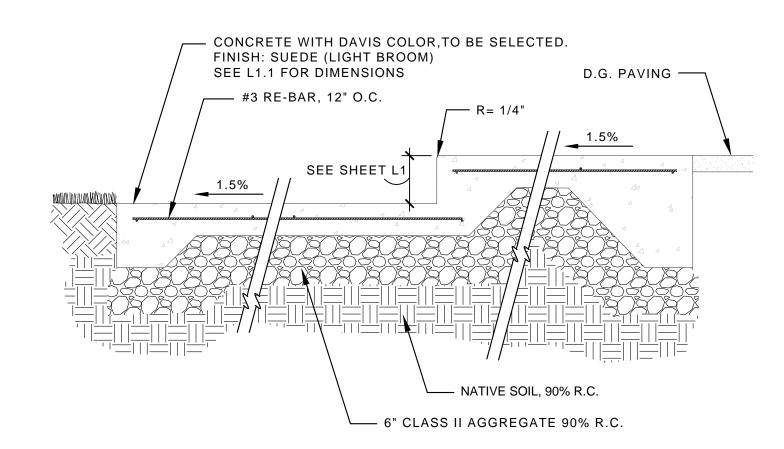
# **CURTAIN DRAIN - SECTION**

LENGTH OF "A" MIN. 2'-0"

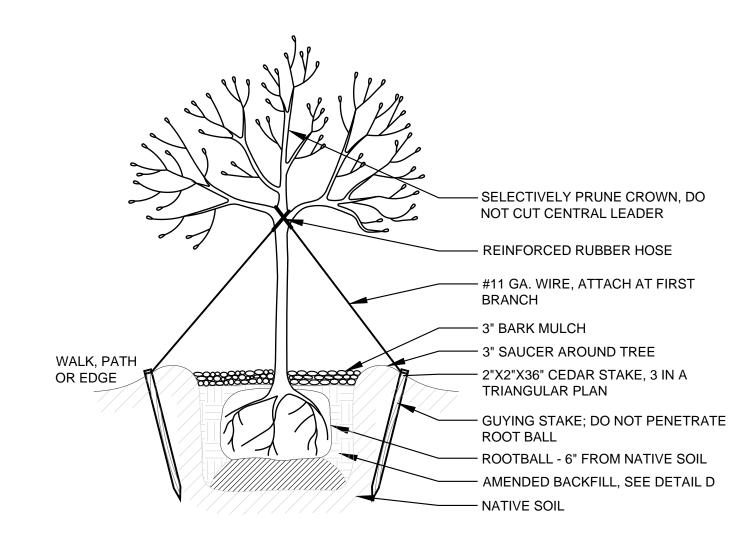
SCALE: 1-1/2"= 1'-0"



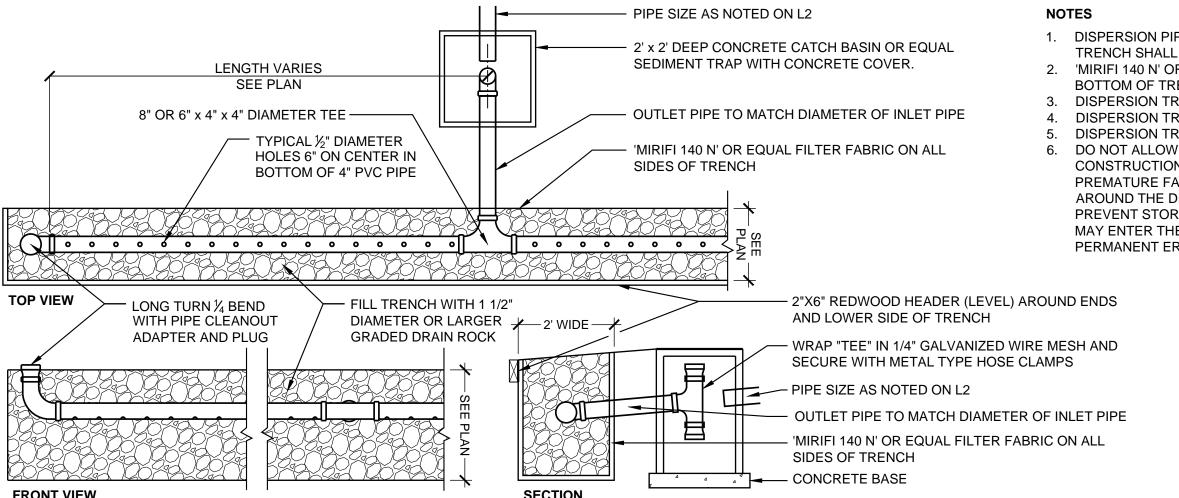
# SUPPORT FOR ESPALIERED PLANT



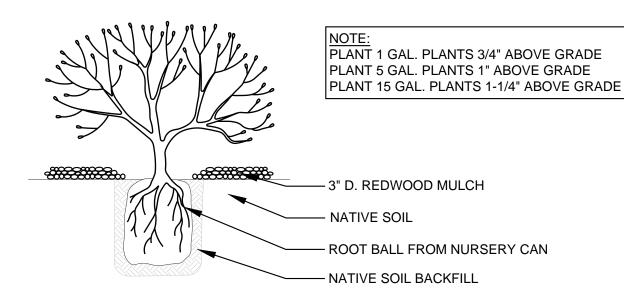
# **CONCRETE PAVING - SECTION**



TREE STAKING



## **DISPERSION TRENCH - SECTION** SCALE: 1/2"= 1'-0"



INSTRUCTIONS:

1. DIG THE SMALLEST HOLE POSSIBLE TO ACCOMMODATE ROOTBALL.

2. REMOVE PLANT FROM CAN. GENTLY, BY HAND, UNCOIL ANY GIRDLING ROOTS. 3. PLACE PLANT IN HOLE. DO NOT ADD FERTILIZER TABLET. BACKFILL WITH NATIVE SOIL. TAMP GENTLY.

4. WATER DEEPLY. SOAK PLANT TO REMOVE OXYGEN POCKETS. MULCH w/ 3" MULCH. CREATE SOIL COLLAR ONLY IF NECESSARY TO AID IN SOAKING. KEEP MULCH AWAY FROM BASE OF PLANT.

# NATIVE SPECIES PLANTING

INSTRUCTIONS SCALE: NONE

## — 2" BARK MULCH — 3" HIGH CONTINUOUS SOIL BERM — ROOT BALL - AMENDED BACKFILL - SEE 'SOIL AMENDMENT' NOTE - UNAMENDED BACKFILL IF HOLE IS

PLANT SHRUB CROWN 1" ABOVE GRADE, PLANT TREE CROWN 2" ABOVE GRADE

PLANT SIZE / HOLE SIZE 1 GAL. - 18" DIA x 18" DEEP 5 GAL. - 2' DIA x 2' DEEP 1 GAL. - 3' DIA x 3' DEEP REQUIRED TO BE DEEPER THAN 24" 1 GAL. - 4' DIA x 3' DEEP 1 GAL. - 5' DIA x 4' DEEP 1 GAL. - 6' DIA x 4' DEEP

1. SCARIFY SIDES OF PLANT HOLES. DO NOT USE AUGERS. 2. SCARIFY ROOT BALL. CUT ANY CIRCLING ROOTS.

3. BACKFILL TO BE APPROVED BY L.A. 4. TEST DRAINAGE IN HOLES. REPORT TO L.A. IF ANY HOLES DO NOT DRAIN IN 24 HOURS.

5. BACKFILL IN LIFTS - WATER TO SETTLE BETWEEN LIFTS. 6. CONTRACTOR TO CHECK SITE FOR EXISTENCE & DEPTH, IF FOUND, OF HARDPAN SOIL.

**SOIL AMENDMENT:** 

TREES & SHRUBS - REMOVE NATIVE SOIL FROM HOLE AND COMBINE WITH ORGANIC COMPOST AS FOLLOWS: 1 PART NATIVE SOIL, 2 PARTS COMPOST. USE THIS MIX TO BACKFILL WHEN PLANTING. DISCARD UN-USED NATIVE SOIL ON SITE.

– (E) SUBGRADE

ADD ONE FERTILIZER TABLET, 6-24-24, FOR EACH 1 GALLON & 5-GALLON PLANTS. ADD TWO FOR 15-GALLON PLANTS. IN LITHODORA GROUNDCOVER AREA, INCORPORATE THESE NUTRIENTS INTO THE UPPER 6" TO 8" INTO THE SOIL, PER 1000 SQUARE FEET: SOIL SULFUR (90%) 10 LBS, NITROFORM (38-0-0)15 LBS., AND 6-24-24 MIXED FERTILIZER 15 LBS.

- LIGHTLY COMPACTED BACKFILL

## NON-NATIVE SPECIES PLANTING INSTRUCTIONS SCALE: NONE

1. DISPERSION PIPE SHALL BE LEVEL W/ REDWOOD HEADER AROUND THE PERIMETER AND TRENCH SHALL BE PARALLEL TO CONTOURS.

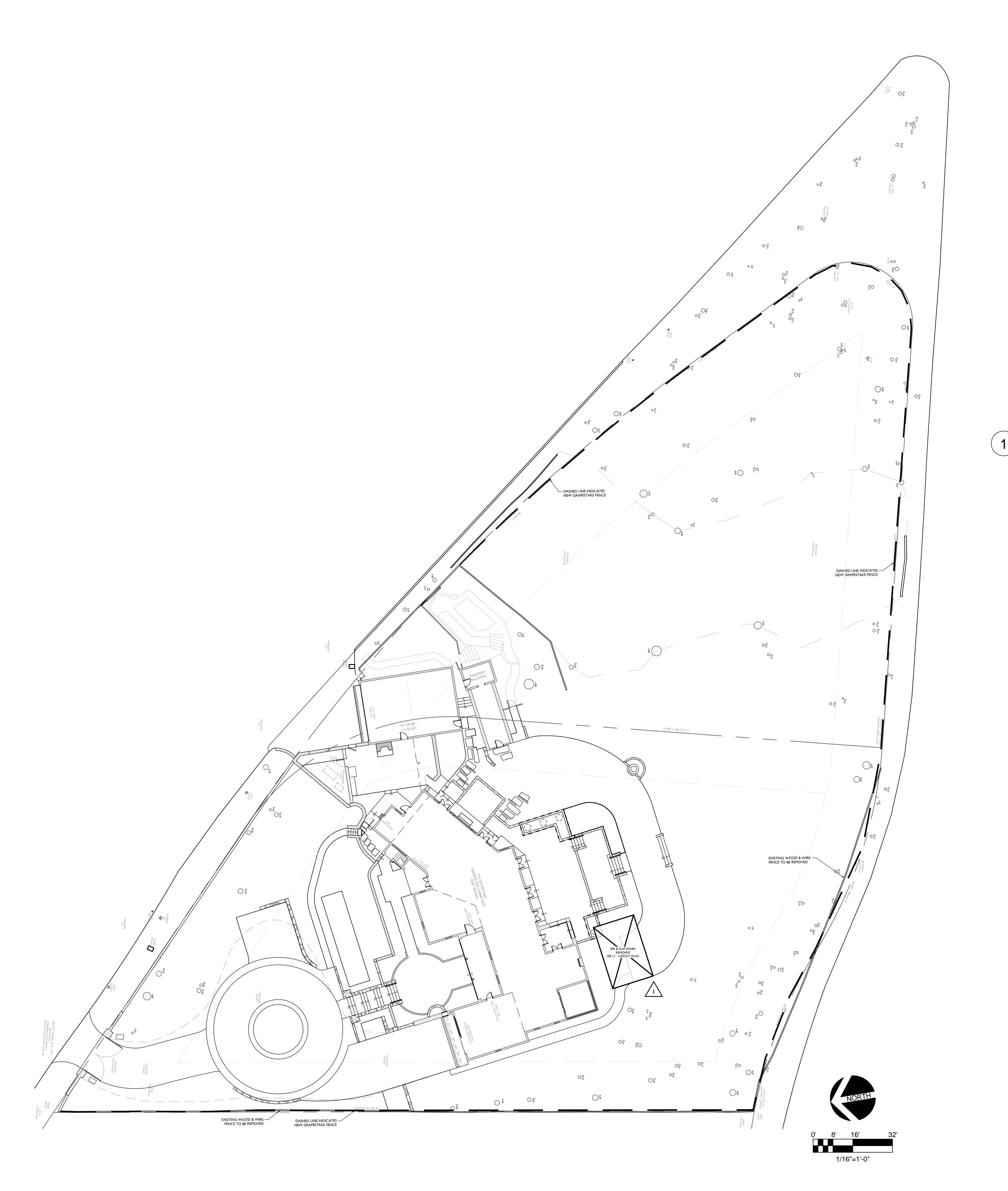
2. 'MIRIFI 140 N' OR EQUAL FILTER FABRIC SHALL BE INSTALLED ON SIDES, ENDS, TOP AND

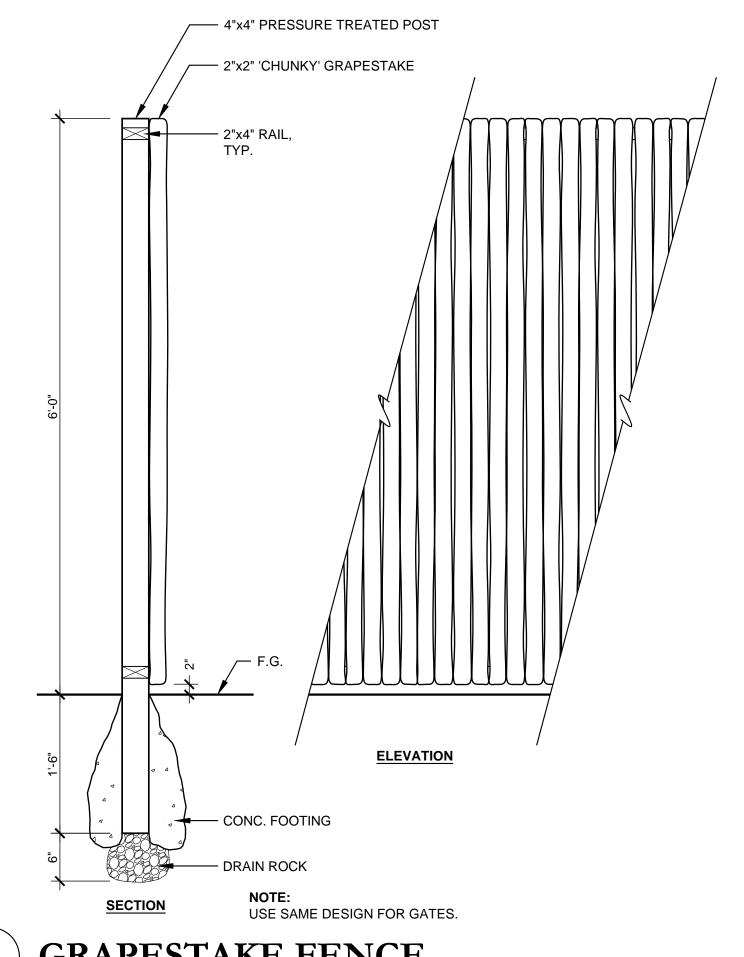
DISPERSION TRENCH SHALL BE LOCATED 20', AT A MINIMUM, FROM ANY STRUCTURES. DISPERSION TRENCH SHALL BE LOCATED ON THE LEAST STEEP AVAILABLE SLOPE.

DISPERSION TRENCH SHALL BE LOCATED AWAY FROM AND BELOW SEPTIC FIELDS DO NOT ALLOW STORMWATER RUNOFF TO ENTER THE DISPERSION TRENCH DURING CONSTRUCTION. THE SEDIMENT IN CONSTRUCTION RUNOFF MAY CAUSE SILTATION AND PREMATURE FAILURE OF THE DISPERSION TRENCH. PROVIDE TEMPORARY BYPASS AROUND THE DISPERSION TRENCH, OR PLUG THE UPSTREAM ENDS OF STORM DRAIN TO PREVENT STORM WATER FROM FLOWING TO THE DISPERSION TRENCH. STORMWATER MAY ENTER THE DISPERSION TRENCH ONLY AFTER CONSTRUCTION IS COMPLETE AND PERMANENT EROSION AND SEDIMENT CONTROL BMPs ARE IN PLACE.

# SIDENC DE PEN

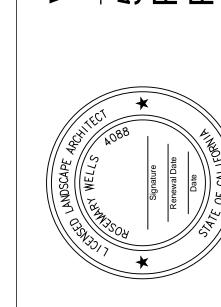
06-30-2017 SCALE: AS NOTED DESIGNED: 02-01-2018 REVISION:





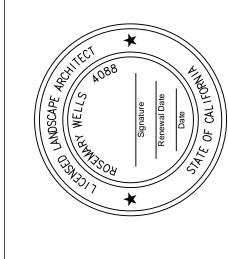
GRAPESTAKE FENCE

SCALE: 1"= 1'-0"



Architecture

w@vlastudio.com



06-30-2017 SCALE: 1/16"=1'-0" DESIGNED: DRAWN:

REVISION:

**L8** 

02-01-2018

