Exhibit C

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EXHIBIT C DRAFT RESOLUTION

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

In the matter of the application of: EL WHY SQUARE LLC (PLN160117) RESOLUTION NO. ----

Resolution by the Monterey County Planning Commission:

- 1) Adopting a Mitigated Negative Declaration; and
- 2) Approving a Combined Development Permit consisting of:
 - a. Coastal Administrative Permit to allow the demolition of an existing 6,871 square foot single family dwelling with a 1,550 square foot attached garage;
 - b. Coastal Administrative Permit and Design Approval construction of a 13,130 square foot single family dwelling with a 754 square foot attached garage;
 - c. Coastal Development Permit to allow development within an environmentally sensitive habitat area; and
 - d. Coastal Development Permit to allow development within 750 feet of a known archaeological resource.
- 3) Adopting a Mitigation Monitoring and Reporting Program.

[PLN160117, El Why Square LLC, 3168 Seventeen Mile Drive, Pebble Beach, Del Monte Forest Land Use Plan (APN: 008-491-021-000)]

The El Why Square LLC application (PLN160117) came on for public hearing before the Monterey County Planning Commission on August 8, 2017. 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 1982 Monterey County General Plan;		

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

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) <u>Zoning</u> The property is located at 3168 Seventeen Mile Drive, Pebble Beach (Assessor's Parcel Number 008-491-021-000), Del Monte Forest Land Use Plan. The parcel is zoned Low Density Residential, 2 acres per unit with a Design Control overlay in the Coastal Zone or "LDR/2-D(CZ)." The project includes the demolition and construction of a single family dwelling. Pursuant to Section 20.14.040.A of Title 20, establishment of a single family is an allowed use in the LDR zoning district provided a Coastal Administrative Permit is obtained. Therefore, the project is an allowed land use for this site.
- Design Control Design Control or "D" overlay district, as provided in c) Chapter 20.44 of Title 20, requires design review of structures within this district to assure protection of public viewshed, neighborhood character, and visual integrity of certain developments without imposing undue restrictions on private property. The proposed single family dwelling is a modern, two-story structure with a flat, planted roof (green roof). Colors and materials for the proposed single family dwelling consist of channel glass, tan limestone cladding, Ipe siding, and bronze metal accents. The design, material, and colors of the proposed openslatted fence are consistent with the proposed dwelling. The proposed residence is approximately 27 feet below Seventeen Mile Drive and a majority of the roofline will be at the same elevation as Seventeen Mile Drive. Improved residential lots within proximity of the parcel contain single family dwellings that vary in architectural style (examples include but are not limited to: Modern with sharp clean lines, Spanish with the use of stucco and clay roofing, and Gothic with high pitched roofs and the use of stone) but are of similar size. The proposed design and massing of the structure fits within the eclectic style of the neighborhood.
- d) Scenic and Visual Resources The objective of Scenic and Visual Resources Key Policy contained within the Del Monte Forest Land Use Plan (DMF LUP) is to protect scenic and visual resources of the area, avoid incompatible development, and encourage improvements that would complement the natural scenic environment. Furthermore, specific policies related to the 17-Mile Drive corridor (DMF LUP Policies 53 and 56 and Section 20.147.070 of the Coastal Implementation Plan) states that new development, including such structures as fences constructed between 17 Mile Drive and the sea. shall be designed and sited to minimize obstructions of and degradation to views from the road to the sea. Height limits, use of see-through materials for fences, and limitations on landscape materials that would block views, are methods that should be used to reduce obstruction. As discussed in the preceding Evidence "c" above, the location and topography of the project site allows for the proposed residence to create very little visual impact.

Consistent with these polices, the project proposal includes replacing the existing grapestake fence with an open-slatted fencing south of the accessory dwelling unit to the south property line to create more open views to the sea and more closed-slatted fencing along the accessory dwelling unit to the north property line where views are hindered by existing development. A matching 30-foot wide gate entrance along Seventeen Mile Drive will also be installed. The existing Ornamental shrubbery along the fence line will be removed to further create open views.

- Hazards Policy 38 of the DMF LUP states that new development shall e) be sited and designed to minimize risk from geological, flood, or fire hazards in order to assure stability and structural integrity; and to not threaten the stability of a site, contribute significantly to erosion, geologic instability, or destruction of the site or surrounding areas. Development will occur on an ocean front property, with the Pacific Ocean abutting the western property line. The project includes construction of a residence within the same general footprint of an existing residence which is over 80-feet from the coastal bluff. A Geologic Report and Coastal Bluff Recession Setback Study (File No. LIB160242) and Geotechnical Investigation report (File No. LIB160243) has been submitted with the application. Supporting information contained within these reports indicate that the coastal protection structures, consisting of seawalls and rip-rap, constructed in 1983 provide substantial coastal protection to the property improvements. The reports conclude that the development should not have negative impacts in the stability of the site and adjacent area, provided recommendations contained in said report are adhered to. Condition No. 8 has been incorporated to ensure this occurs.
- f) <u>Development within Environmentally Sensitive Habitat Areas</u> The project includes development within an environmentally sensitive habitat area (ESHA). Based on the application materials and the incorporated conditions of approval and mitigation measures, the project is consistent with applicable polices for the protection, maintenance, and where possible, enhancement and restoration of ESHA. See Finding No. 5 for further discussion.
- Development within 750-feet of a known Cultural Resource The g) Monterey County Geographic Information System indicates that the subject property is located within a high archaeological sensitivity zone and within a positive archaeological buffer zone. Pursuant to Section 21.147.080 – Cultural Resources, of the Coastal Implementation Plan, a Coastal Development Permit (CST) to allow development within 750feet of a known archaeological resource as well as submittal of an archaeological report is required. Consistent with these requirements, a Preliminary Cultural Resources Reconnaissance was prepared for this project by Susan Morley (File No. LIB160238) and the Combined Development Permit includes a CST. The archaeological report identified two recorded sites are within 1/8-mile of the project parcel: CA-MNT-1084 and CA-MNT-1244. No recorded sites were reported to exist within the project parcel boundaries. Auger testing conducted on August 8, 2015 in the soils along the cliff west of the driveway were

found to be highly disturbed but contained marine shell, faunal materials, ground stone, and chipped stone. The upper portion of the project parcel, above the main residence and west of the existing accessory dwelling unit, contains a shell midden deposit; the subsequent auger testing conducted August 8, 2015 confirmed this deposit to be at least 80 cm. in depth. No paleontological resources or human remains were found on the property. Mitigation measures (see Finding No. 3 for further discussion) are proposed to monitor the site during soil-disturbing activities, to manage the discovery of cultural resources during construction, and to protect archaeological resources through easements.

- <u>No Violations</u> 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.
- Health and Safety The establishment, maintenance, or operation of the i) 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. The project was reviewed by RMA-Planning, Pebble Beach Community Services District-Fire Department, RMA-Public Works, RMA-Environmental Services, and the Water Resources Agency. The respective agencies have recommended conditions, where appropriate, to ensure the project will not have an adverse effect on the health, safety, and welfare of persons either residing or working in the neighborhood. Necessary public facilities will be provided as connections to water and sewer exist on the site. Domestic water service will be provided by California American Water and sewer will be provided by Pebble Beach Community Services District.
- j) The project was referred to the Del Monte Forest Land Use Advisory Committee (LUAC) for review. The proposed project was reviewed by Del Monte Forest Land Use Advisory Committee on July 21, 2016. The LUAC recommended approval of the project by a vote of 6/0 with no comments.
- k) The project planner conducted a site inspection on April 4, 2017 to verify that the project on the subject parcel conforms to the plans listed above.
- 1) 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 PLN160117.

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-Fire Department, RMA-Public Works, RMA-Environmental Services, 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 historic resources, biological resources, archaeological resources, and soil/slope Stability. Therefore, the following reports have been prepared:
 - "Phase 1 Historic Review" (LIB150357) prepared by Kent L. Seavey, Pacific Grove, CA, September 25, 2015.
 - "Preliminary Cultural Resources Reconnaissance of Assessor's Parcel Number 008-491-021 in an Unincorporated Area of Pebble Beach County of Monterey, California" (LIB160238) prepared by Susan Morley, Marina, CA, April 2016.
 - "Tree Resource Evaluation, Project Impact Analysis, Tree Protection Plan" (LIB160239) prepared by Maureen Hamb, Santa Cruz, CA, June 22, 2016.
 - "Biological Assessment of El Why Square LLC Property" (LIB160240) prepared by Fred Ballerini, Pacific Grove, CA, June 24, 2016.
 - "Fuel Management Plan" (LIB160241) prepared by Fred Ballerini, Pacific Grove, CA, June 24, 2016.
 - "Geologic Report and Coastal Bluff Recession Setback Study for Sanderling Residence" (LIB160242) prepared by Haro, Kasunich & Associates, Inc., Watsonville, CA, June 2016
 - "Geotechnical Investigation for Sanderling Residence" (LIB160243) prepared by Haro, Kasunich & Associates, Inc., Watsonville, CA, June 2016.

The above-mentioned technical reports by outside consultants conclude 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 these reports and concurs with their conclusions.

- c) Staff conducted a site inspection on April 4, 2017 to verify that the site is suitable for this use.
- d) The application, project plans, and related support materials submitted by the project applicant to the Monterey County RMA - Planning for the proposed development found in Project File PLN160117.
- 3. **FINDING: CEQA (Mitigated Negative Declaration)** On the basis of the whole record before the Monterey County Planning Commission, 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. Staff's analysis of the project application materials and onsite visit identified potential impacts to biological and cultural/tribal-cultural resources. Therefore, 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 (PLN160117).

- b) The Draft Mitigated Negative Declaration ("MND") for PLN160117 was prepared in accordance with CEQA and circulated for public review from June 19, 2017 through July 19, 2017 (SCH#: 2017061054). Issues analyzed in the Initial Study/Mitigated Negative Declaration include: aesthetics, air quality, biological resources, cultural and tribal cultural resources, geology/soils, greenhouse gas emissions, hazards/hazardous materials, hydrology/water quality, land use/planning, and noise. The applicant has agreed to proposed mitigation measures that avoid or mitigate the effects to a less than significant level.
- c) All project changes required to avoid significant effects on the environment have been incorporated into the project and/or are made conditions of approval. Approval of the project includes adoption of a Mitigation Monitoring and Reporting Plan (MMRP) prepared in accordance with Monterey County regulations. The MMRP is designed to ensure compliance during project implementation, and is hereby incorporated herein by reference. The applicant shall enter into an "Agreement to Implement a Mitigation Monitoring and/or Reporting Plan as a condition of project approval.
- d) <u>Biological Resources</u> Potential biological impacts to Monterey cypress trees and coastal bluff habitat, which supports Seacliff buckwheat, have been identified. The project includes development within indigenous Monterey cypress habitat; Monterey cypress is a CNPS Listed 1B.2 rare species. Although no development is proposed within the coastal bluff habitat area, decommissioning of the driveway will occur in close proximity. Mitigation measures have been included to protect trees during demolition and construction; protect habitat from erosion; eradicate exotic species; restore Monterey cypress habitat areas; place a conservation easement over the areas outside of the development envelope; and restore & enhance off-site Monterey cypress habitat (see Conditions 20 26, Mitigation Measure Nos. 1-7). Implementation of these mitigations would reduce potential impacts to biological resources to a less than significant level.
- Cultural Resources Potential impacts to cultural resources have been e) identified. A Preliminary Cultural Resources Reconnaissance of Assessor's Parcel Number 008-491-021 prepared by Susan Morley (Archaeological Report) concluded that although plans for removal of non-native succulents and the proposed elevated walkway in located in an area where auger testing uncovered shell midden to a depth of 80cm, those activities do not include subsurface excavation or grading excavation and therefore would not have a direct impact to identified on the site. However, because cultural resources were found on the site, there is potential for additional archaeological resources to be accidently uncovered elsewhere on the project site. Mitigation measures have been incorporated, requiring and archaeological monitor to be onsite during soil disturbing activities (Condition No. 27, Mitigation Measure No. 8) and the conveyance of a conservation easement over the areas on the property where resources exist (Condition No. 30, Mitigation Measure

No. 11). Implementation of this mitigation would reduce impact to cultural resources to a less than significant level.

- Tribal Cultural Resources Potential impacts to tribal cultural resources f) have been identified. On May 18, 2017, formal notification was sent to the Ohlone/Costanoan-Esselen Nation (OCEN) notifying them of the County's intent to circulate a CEQA document and giving them the opportunity to request additional mitigation measures within the document. In a letter, dated June 12, 2017, Louise J. Miranda Ramirez, Tribal Chairperson of OCEN stated that OCEN objects to all excavation in known cultural lands, even when they are described as previously disturbed, and of no significant archaeological value. The letter further states that it is their desire that any cultural items uncovered during land disturbance be returned by the property owner to OCEN. Due to the subject property's proximity of known sites and identification of shell midden deposit, OCEN recommends that all earth disturbance activities be monitored by an OCEN approved Tribal Monitor. Based on the potential to accidently uncover cultural resources during earth disturbance and the recommended by the OCEN Tribe, a mitigation measure has been incorporated requiring an OCEN approved tribal monitor be present during earth disturbing activities (Condition No. 28, Mitigation Measure No. 9). This would ensure impacts to sacred tribal cultural resources are reduced to less than significant level.
- g) 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 (PLN160117) and are hereby incorporated herein by reference.
- Staff analysis contained in the Initial Study and the record as a whole h) indicate the project could result in changes to the resources listed in Section 753.5(d) of the California Department of Fish and Game (CDFG) 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 Game determines that the project will have no effect on fish and wildlife resources. The site supports Monterey cypress habitat and coastal bluff habitat. For purposes of the Fish and Game Code, the project may have a significant adverse impact on the fish and wildlife resources upon which the wildlife depends. The Initial Study was sent to the California Department of Fish and Game for review, comment, and to recommend necessary conditions to protect biological resources in this area. Therefore, 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). See Condition No. 5.
- A comment letter from the Native American Heritage Commission (NAHC) was received during the public review period of the Initial Study/Mitigated Negative Declaration. The NAHC recognized that the text found in the Initial Study addressed some issues relating to Tribal Cultural Resources. However, their concern was that this text was not contained within a distinct subsection of the Initial Study Checklist for

Tribal Cultural Resources as found within the "Final Text for tribal cultural resources update to Appendix G: Environmental Checklist Form." Pursuant to Section 15063(f) of the CEQA Guidelines, use of this form is only a suggestion and public agencies are free to devise their own format. In terms on content, Section 15063(d)(3) of the CEQA Guidelines states that environmental effects identified shall be explained indicating that there is some evidence to support the entry. As discussed in preceding Evidence "f," the Initial Study disclosed potential impacts to sacred tribal cultural resources and based on the recommendation of the OCEN Tribe, a mitigation measure has been incorporated to reduce that impact to less than significant. The NAHC also commented on the timeline found in Condition No. 28, Mitigation Measure No. 10, relative to the specified time (24-hours) that a Most Likely Descendant (MLD) has to make recommendations for disposition of remains and associated grave goods. The NAHC sites Public Resources Code 5097.98 stating that the minimum time allowed should be 48-hours. Staff has made this modification accordingly. Based on the clarification contained in this resolution and modification to the mitigation, the Initial Study meets the content requirements of the CEQA Guidelines and recirculation to clarify impacts and mitigation to tribal cultural resources is not required.

 Monterey County RMA-Planning, located at 1441 Schilling Place, South 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.

4. **FINDING: PUBLIC ACCESS** – The project is in conformance with the public access and recreation policies of the Coastal Act (specifically Chapter 3 of the Coastal Act of 1976, commencing with Section 30200 of the Public Resources Code) and Local Coastal Program, and does not interfere with any form of historic public use or trust rights.

EVIDENCE: a) Figure 8 – Major Public Access & Recreational Facilities, of the Del Monte Forest Land Use Plan (DMF LUP) indicates that the subject property is not described as an area where public access is required.

Figure 3 – Visual Resources, of the Del Monte Forest Land Use Plan b) indicates that the subject property in an area where the Local Coastal Program requires visual public access. DMF LUP Policies 123 and 137 state that development shall not block significant public views and shall be compatible with the goal of retaining and enhancing public visual access, noting that specific attention to visual access along 17-Mile Drive corridor shall be given. As discussed in preceding Finding No. 1, Evidence "d," the proposed development is consistent, and will not block significant public views toward the ocean and will not adversely impact the public viewshed or scenic character in the project vicinity. The design and siting of the proposed single-family dwelling would not increase the visual impacts over the existing baseline. The project includes replacing an existing grapestake fence with an open-slatted fencing south of the accessory dwelling unit to the south property line to create more open views to the sea and more closed-slatted fencing along the accessory dwelling unit to the north property line where views are hindered by existing development.

- c) No evidence or documentation has been submitted or found showing the existence of historic public use or trust rights over this property.
- d) The project planner reviewed plans and visual simulations of the proposed development to verify that the structures will not impact public access or visual resources/access.
- 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 PLN160117.
- f) The project planner conducted a site inspection on April 4, 2017.
- 5. **FINDING: ESHA** The subject project minimizes impacts on environmentally sensitive habitat areas (ESHA) in accordance with the applicable goals and policies of the 1982 Monterey County General Plan (1982 GP); Del Monte Forest Land Use Plan (DMF LUP); Monterey County Coastal Implementation Plan, Part 5 (CIP); and the Monterey County Zoning Ordinance (Title 20).
 - ESHA Determination The dominant vegetation type on the project site **EVIDENCE:** a) is Monterey cypress forest, consisting of native stands of large and various aged indigenous Monterey cypress trees, which is an extension of the Crocker Grove. This vegetation type is found throughout the property and along the perimeter of the proposed construction zone. Coastal bluff habitat is also found along the western edge of the property. Approximately 10 Seacliff buckwheat plants were observed in this area. Although Seacliff buckwheat is not a listed species, it is a vital host plant for the Federally- Endangered Smith's blue butterfly and is therefore considered potential habitat. Development is not proposed within this area; however, the proposed driveway decommissioning activities require work within approximately 25 feet of the buckwheat plant. Apart from the sensitive species Monterey cypress and the Seacliff buckwheat, no Federal or State listed Rare or Endangered species were found on the property. Vegetation onsite is consistent with the DMF LUP's definition of ESHA.
 - Permit Requirement 1982 GP states that Monterey County contains b) natural resources particularly sensitive to man's land use activities and thus deserves protection. The DMF LUP states that a variety of plant and animal species, including some that are exceptionally rare, are found within the forest. ESHA Key Policy of the DMF LUP states that habitat areas shall be protected, maintained, and where, possible, enhanced and restored. The rare Monterey cypress forest community is one example of habitat area that has historically been determined to meet the definition of ESHA. Pursuant to Figure 2a of the DMF LUP, the subject property is within the range of indigenous Monterey cypress habitat. The proposed project consists of the demolition of an existing 6,871 square foot single family dwelling with a 1,550 square foot garage and construction of a 13,130 square foot two-story single family dwelling with an attached 754 square foot garage. In accordance with Section 20.14.030.E of Title 20, a Coastal Development Permit is required for development within 100-feet of ESHA.
 - c) <u>Consistency with Policy 8</u> Policy 8 requires development within ESHA to be compatible with the long-term maintenance of the habitat

area. Siting and design of the proposed development shall prevent impacts that would significantly degrade the habitat areas. As proposed, re-development of the site would occur on existing disturbed areas of containing hardscape and non-native landscape. The arborist (LIB160239) and biological (LIB160240) reports prepared for the project conclude that development would not result in impacts to sensitive species or habitat, and that Monterey cypress habitat would be enhanced and improved for seed germination and development. As discussed in preceding Finding No. 3, Evidence "d," mitigation measures for the protection of ESHA during construction, restoration of ESHA, and the long-term conservation of ESHA have been incorporated. Therefore, the project is consistent with this policy.

- d) <u>Consistency with Policies 12 & 16</u> These policies require submittal of a biological report for developments proposed in or near documented ESHA. Consistent with these policies, the applicant has submitted necessary documentation. The biological report is consistent with the report requirements listed in Section 20.147.040.B of the CIP. See Finding No. 2, Evidence "b."
- e) <u>Consistency with Policy 13</u> Implementation of Policy 13 requires protection of ESHA through deed restrictions or permanent openspace and conservation easements granted to the Del Monte Forest Foundation. Consistent with this policy, Condition No. 24, Mitigation Measure No. 6 has been incorporated.
- f) <u>Consistency with Policy 14</u> The project is consistent with Policy 14 as land disturbance is limited the minimum amount necessary to accommodate reasonable development. Development on the site is contained within pre-disturbed areas, requiring no native vegetation removal.
- g) <u>Consistency with Policy 15</u> The project is consistent with Policy 15 as the concept landscape plan submitted with the application includes mainly restoration and/or enhancement of ESHA areas with limited ornamental planting located at the courtyard and entry way. Notes on plans specify that landscape in these areas will be drought resistant California native perennial species. In addition, Condition No. 22, Mitigation Measure No. 4, has been incorporated ensuring exotic plant species onsite are eradicated.
- h) <u>Consistency with Policy 20</u> Policy 20 requires developments within the indigenous Monterey cypress habitat to be: accompanied by a biological report (also see preceding Evidence "d"); found compatible with the objective of protecting Monterey cypress habitat; carefully sited and designed to avoid potential damage or degradation of Monterey cypress habitat, including the microhabitat of individual cypress trees; and located within the *existing hardscaped areas* and outside of the dripline of individual cypress trees. Improvements to the site have been located and designed to avoid the critical root zone of cypress trees and alternative construction methods have been developed by the project arborist for all development in critical root zones. These methods have been included as mitigation measures (see Finding 3 for further discussion) to ensure protection of the Monterey Cypress habitat on site. Majority of the re-development will occur on existing hardscape

areas. However, less than 1,500 square feet of development will be outside of the existing footprint, but within disturbed landscape areas. Staff interpretation¹ of the purpose and intent of Policy 20 is to protect and maintain existing native cypress habitat and allow development to occur in already disturbed areas, provided the project will improve the existing Monterey cypress habitat. Therefore, the proposed improvements meet the intent and purpose of Policy 20 relative to containing development within already disturbed areas. Furthermore, implementation of the project will reduce approximately 12,000 square feet of hardscape area, restore 66,000 square feet of Monterey cypress and coastal bluff habitat, protect onsite habitat areas through dedication of a conservation easement, and restore and enhance off-site Monterey cypress habitat; resulting in a net benefit to Monterey cypress habitat.

- i) <u>Consistency with Development Standards within ESHA</u> Consistency with the preceding ESHA policies result in a project consistent with standards for development within ESHA listed in Section 20.147.040.C of the CIP and the criteria to grant said permit have been met.
- j) <u>Consistency with Additional Development Standards for Monterey</u> <u>Cypress Habitat</u> – Section 20.147.040.D.2 of the CIP list specific standards for development within Monterey cypress habitat. These standards include: siting and design of development to avoid adverse impacts to individual cypress and cypress habitat, development shall be compatible with the objective of protecting cypress habitat, avoid potential damage or degradation of cypress habitat and located within existing hardscaped areas and outside of the dripline of individual cypress trees, fences shall be designed to protect view of natural habitat from 17-Mile Drive, and open space conservation and scenic easements shall be dedicated on undeveloped areas of the property. Information discussed in the preceding evidence of this finding support project consistency with the additional standards for development within Monterey cypress habitat.
- k) The project planner conducted a site inspection on April 4, 2017 to verify ESHA locations and potential project impacts to ESHA.
- 1) 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 PLN160117.
- 5. FINDING: APPEALABILITY The decision on this project may be appealed to the Board of Supervisors and the California Coastal Commission.
 EVIDENCE: a) Section 20.86.030 of the Monterey County Zoning Ordinance states that

a) Section 20.86.030 of the Monterey County Zoning Ordinance states that the proposed project is appealable to the Board of Supervisors.

b) Section 20.86.080.A.3 of the Monterey County Zoning Ordinance states that the proposed project is subject to appeal by/to the Coastal Commission based on project location, between the first public road and the sea.

DECISION

¹ Staff's interpretation is supported by approval of PLN150548 3196 LLC by the Monterey County Planning Commission on February 22, 2017, Resolution No. 17-006.

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

- 1) Adopt a Mitigated Negative Declaration; and
- 2) Approve a Combined Development Permit consisting of
 - a. Coastal Administrative Permit to allow the demolition of an existing 6,871 square foot single family dwelling with a 1,550 square foot attached garage
 - b. Coastal Administrative Permit and Design Approval construction of a 13,130 square foot single family dwelling with a 754 square foot attached garage;
 - c. Coastal Development Permit to allow development within an environmentally sensitive habitat area; and
 - d. Coastal Development Permit to allow development within 750 feet of a known archaeological resource.
- 3) Adopt the attached Mitigation Monitoring and Reporting Program.

All of which are in general conformance with the attached plans and subject to the attached conditions, all being attached hereto and incorporated herein by reference.

PASSED AND ADOPTED this 9th day of August, 2017 upon motion of xxxx, seconded by xxxx, by the following vote:

AYES: NOES: ABSENT: ABSTAIN:

Jacqueline R. Onciano, Planning Commission Secretary

COPY OF THIS DECISION MAILED TO APPLICANT ON DATE

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 [DATE]

THIS PROJECT IS LOCATED IN THE COASTAL ZONE AND IS 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.

<u>NOTES</u>

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

EL WHY SQUARE LLC (PLN160117)

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

PLN160117

1. PD001 - SPECIFIC USES ONLY

Responsible Department: RMA-Planning

Condition/Mitigation Combined Development Permit (PLN160117) consisting This of: 1) а Coastal **Monitoring Measure:** Administrative Permit to allow the demolition of an existing 6,871 square foot single family dwelling with a 1,550 square foot attached garage and construction of a 13,130 square foot single family dwelling with a 754 square foot attached garage; 2) Coastal Development Permit to allow development within an environmentally sensitive habitat area; 3) Coastal Development Permit to allow development within 750 feet of a known archaeological resource; and 4) Design Approval. The property is located at 3168 17 Mile Drive, Pebble Beach (Assessor's Parcel Number 008-491-021-000), Del Monte Forest Land Use Plan, Coastal Zone. 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 allowed unless additional permits are approved the is by appropriate 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: Compliance or Monitoring Action to be Performed: Compliance or Monitoring Action to be Performed:

2. PD002 - NOTICE PERMIT APPROVAL

Responsible Department: RMA-Planning

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

"A Combined Development Permit (Resolution Number ***) was approved by the Planning Commission for Assessor's Parcel Number 008-491-021-000 on August 9, 2017. The permit was granted subject to 29 conditions of approval which run with the land. A copy of the permit is on file with Monterey County RMA - Planning."

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

Compliance or Monitoring Action to be Performed:

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

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

Responsible Department: RMA-Planning

Condition/Mitigation 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 qualified professional archaeologist can evaluate it. Monterey County RMA - Planning and a qualified archaeologist (i.e., an archaeologist registered with the Register of be immediately contacted Professional Archaeologists) shall by the responsible When contacted, the project planner and the archaeologist individual present on-site. 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:

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. PD004 - INDEMNIFICATION AGREEMENT

Responsible Department: RMA-Planning

Condition/Mitigation The property owner agrees as a condition and in consideration of approval of this Monitoring Measure: discretionary development permit that it will, pursuant to agreement and/or statutory provisions as applicable, including but not limited to Government Code Section 66474.9, defend, indemnify and hold harmless the County of Monterey or its agents, officers and employees from any claim, action or proceeding against the County or its agents, officers or employees to attack, set aside, void or annul this approval, which action is brought within the time period provided for under law, including but not limited to, Government Code Section 66499.37, as applicable. The property owner will reimburse the County for any court costs and attorney's fees which the County may be required by a court to pay as a result of such action. The County may, at its sole discretion, participate in the defense of such action; but such participation shall not relieve applicant of his/her/its obligations under this condition. An agreement to this effect shall be recorded upon demand of County Counsel or concurrent with the issuance of building permits, use of property, filing of the final map, recordation of the certificates of compliance whichever occurs first and as applicable. The County shall promptly notify the property owner of any such claim, action or proceeding and the County shall cooperate fully in the defense thereof. If the County fails to promptly notify the property owner of any such claim, action or proceeding or fails to cooperate fully in the defense thereof, the property owner shall not thereafter be responsible to defend, indemnify or hold the County harmless. (RMA - Planning)

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

Proof of recordation of the Indemnification Agreement, as outlined, shall be submitted to RMA-Planning.

5. PD016 - NOTICE OF REPORT

Responsible Department: RMA-Planning

Condition/Mitigation Prior to issuance of building or grading permits, a notice shall be recorded with the Monitoring Measure: Monterey County Recorder which states: "A Fuel Management Plan (Library No. LIB160241), was prepared by Fred Ballerini -Biological and Horticultural Services, on June 24, 2016 and is on file in Monterey County RMA - Planning. All development shall be in accordance with this report." (RMA - Planning) Compliance or Prior to the issuance of grading and building permits, the Owner/Applicant shall submit Monitorina proof of recordation of this notice to RMA - Planning. Action to be Performed: Prior to occupancy, the Owner/Applicant shall submit proof, for review and approval, that all development has been implemented in accordance with the report to the RMA - Planning.

6. PD047 - DEMOLITION/DECONSTRUCTION (MBUAPCD RULE 439)

Responsible Department: RMA-Planning

Condition/Mitigation Monitoring Measure: In accordance with Monterey Bay Unified Air Pollution Control District Rule 439, construction plans shall include "Demolition and Deconstruction" notes that incorporate the following work practice standards:

1. Sufficiently wet the structure prior to deconstruction or demolition. Continue wetting as necessary during active deconstruction or demolition and the debris reduction process;

2. Demolish the structure inward toward the building pad. Lay down roof and walls so that they fall inward and not away from the building;

3. Commencement of deconstruction or demolition activities shall be prohibited when the peak wind speed exceeds 15 miles per hour.

All Air District standards shall be enforced by the Air District.

(RMA - Planning)

Compliance or Prior the issuance of demolition permit. applicable, the to а if Monitoring "Demolition/Deconstruction" Owner/Applicant/Contractor shall incorporate а note on Action to be Performed: the demolition site plan that includes, but is not limited to, the standards set forth in this condition.

During demolition, the Owner/Applicant/Contractor shall obtain any required Air District permits and the Air District shall conduct all deconstruction or demolition inspection activities as required by the Air District.

7. PD050 - RAPTOR/MIGRATORY BIRD NESTING

Responsible Department: RMA-Planning

Condition/Mitigation Monitoring Measure: Any tree removal activity that occurs during the typical bird nesting season (February 22-August 1), the County of Monterey shall require that the project applicant retain a County qualified biologist to perform a nest survey in order to determine if any active raptor or migratory bird nests occur within the project site or within 300 feet of proposed tree removal activity. During the typical nesting season, the survey shall be conducted no more than 30 days prior to ground disturbance or tree removal. If nesting birds are found on the project site, an appropriate buffer plan shall be established by the project biologist. (RMA - Planning)

Compliance or No than 30 days prior ground disturbance more to or tree removal. the Monitoring Owner/Applicant/Tree Removal Contractor shall submit to RMA-Planning а nest Action to be Performed: survey prepare by a County qualified biologist to determine if any active raptor or migratory bird nests occur within the project site or immediate vicinity.

8. 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:

^{or} Prior to issuance of any grading or building permits, the applicant shall submit an ¹⁹ erosion control plan to RMA-Environmental Services for review and approval.

9. GEOTECHNICAL CERTIFICATION

Responsible Department: Environmental Services

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

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

10. GRADING PLAN

Responsible Department: Environmental Services

Condition/Mitigation The applicant shall submit a grading plan incorporating the recommendations from a Monitoring Measure: project Geotechnical Investigation prepared by Haro, Kasunich and Associates 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 practitioner incorporates licensed that the grading plan their geotechnical recommendations. (RMA-Environmental Services)

Compliance or Monitoring Action to be Performed: Prior to issuance of any grading or building permits, the applicant shall submit a grading plan and geotechnical report 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.

11. 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:

12. 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:

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

14. PW0044 - CONSTRUCTION MANAGEMENT PLAN

Responsible Department:	RMA-Public Works				
Condition/Mitigation Monitoring Measure:					
Compliance or Monitoring Action to be Performed:1. Prior to issuance of the Grading Permit or Building Permit Owner/A Contractor shall prepare a CMP and shall submit the CMP to the RMA-F 					

15. SLOPE SETBACK PLAN

Responsible Department: Environmental Services

Condition/Mitigation Monitoring Measure: The applicant shall submit plans, with supporting calculations and cross-sections, showing the proposed building(s) setback from ascending and descending slopes in accordance with the building code. The cross-sections shall identify all applicable information including the existing slope, proposed slope, extent of slope, height of slope, toe of slope, face of structure(s), face of footing(s), required setback distance, and the proposed setback distance. The location and extent of the cross-sections shall be shown on the plans.

If an alternate setback is requested, an updated geotechnical report shall be submitted to support the request. The report shall consider the material, height of slope, slope gradient, load intensity, and erosion characteristics of slope material to demonstrate the intent of the setback requirement has been. (RMA-Environmental Services)

Compliance or Prior to issuance of any grading or building permits, the applicant shall submit the Monitoring information to RMA-Environmental Services for review and approval.

16. WR001 - DRAINAGE PLAN

Responsible Department: Water	Resources	Agency
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- 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, and shall reflect conformance with recommendations contained in the Geotechnical Investigation prepared by Haro, Kasunich & Assoc., dated 06/2016. 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.

17. WR010 - COMPLETION CERTIFICATION

Responsible Department: Water Resources Agency

- Condition/Mitigation Monitoring Measure: The applicant shall provide certification from a registered civil engineer or licensed contractor that stormwater improvements have been constructed in accordance with the approved drainage plan. (Water Resources Agency)
- Compliance or Prior to final inspection, the owner/applicant shall submit a letter to the Water Monitoring Action to be Performed: Resources Agency prepared by a registered civil engineer or licensed contractor.

18. WR049 - WATER AVAILABILITY CERTIFICATION

Responsible Department: Water Resources Agency

Condition/Mitigation Monitoring Measure: The applicant shall provide the Monterey County Water Resources Agency proof of water availability in the form of a complete Monterey Peninsula Water Management District Water Release Form. (Water Resources Agency)

Compliance or Monitoring Action to be Performed: Prior to issuance of any construction permit, the owner/applicant shall submit a Water Release Form to the Water Resources Agency for review and approval.

A copy of the Water Release Form can be obtained at the Monterey Peninsula Water Management District, the Water Resources Agency, or online at: www.mcwra.co.monterey.ca.us.

19. MITIGATION MEASURE NO. 1 - TREE PROTECTION DURING DEMOLITION

Responsible Department: RMA-Planning

Condition/Mitigation Monitoring Measure: In order to ensure impacts to cypress trees during removal of structures and hardscape are minimized, the following protection measures shall be in place during demolition activities:

1. Demolition of the driveway shall incorporate the following measures:

• The existing driveway will be removed using manual labor and small track driven equipment.

• No equipment will be allowed on the newly exposed soil; all equipment must operate from the existing pavement area.

- Monitoring of excavation will be completed by the project arborist.
- Any roots encountered will be properly pruned by the project arborist.

2. Demolition of the existing residence will be completed using the following specifications:

• Perimeter walls along the northern and southern edge of the house will be removed from the interior of the house. Material will be pulled toward the center of the house.

• Demolition of these areas will be monitored by the project arborist.

3. Trees #120-125, #130 and #132 are growing within or adjacent to existing paved areas and require special treatment and protection during the demolition process, including but not limit to:

• The demolition of the pavement surrounding these trees will be done using either manual labor or small equipment that is run on tracks as wheeled equipment increases soil compaction when compared to a tracked system.

• During the demolition, roots that may have been damaged during the past construction will be exposed and the damage can be evaluated. If necessary, root pruning that should have been completed previously will be done after exposure.

• The project arborist will be on site to inspect and evaluate all root development. If necessary, dead or decayed roots will be removed using the appropriate tools.

• Minor grading or contouring in these areas will be done using manual labor.

• No equipment will be allowed within the CRZs unless approved by the project arborist

Compliance or Monitoring Action to be Performed:

Mitigation Measure Monitoring Action No. 1a: Prior to issuance of permits for demolition, the owner/applicant shall submit a demolition plan with all protection measures identified in Mitigation Measure No. 1 to RMA-Planning for review and approval.

Mitigation Measure Monitoring Action No. 1b: Prior to the issuance of permits for demolition, the owner/applicant shall submit to RMA-Planning a copy of the contract between the owner/applicant and a qualified arborist (referred to as the project arborist). The contract shall include provisions for Monterey cypress trees, and include specific measures for trees identified as Nos. 120-125, 130, and 132. In addition, the contract shall include producing a final report indicating that the protection measures in place were successful. The contract shall be submitted to the RMA-Planning Department for review and approval. Should RMA-Planning find the contract incomplete or unacceptable, the contract will be returned to the owner/applicant and a revised contract shall be re-submitted for review and approval.

Mitigation Measure Monitoring Action No. 1c: Prior to issuance of construction permits for the single family dwelling, the owner, applicant, or project arborist shall submit a final report to RMA-Planning demonstrating that demolition has been completed and implementation of the protection measures were successful.

20. MITIGATION MEASURE NO. 2 - TREE MANAGEMENT DURING CONSTRUCTION

Responsible Department: RMA-Planning

Condition/Mitigation In order to ensure impacts to cypress trees during construction are minimized, the following protection measures shall be implemented:

1. All trees will be protected by exclusionary fencing bordered by straw bale barricades. The location of the fencing is shown on the site plan in the June 22, 2016 Tree Resource Evaluation (County File Number LIB160239) and will be inspected by the project arborist prior to the onset of construction.

2. Exposed soils from construction activities should be stabilized with proper erosion and sediment control devices so as to prevent any sedimentation deposits within the critical root zones of the trees.

3. In areas where encroachment into the CRZ cannot be avoided and tree retention is desired, alternative construction methods or preconstruction treatments are defined to avoid or substantially reduce impacts. The alternative methods can include, but not be limited to, the following:

- Supplemental irrigation;
- Manual digging or soil contouring;
- Proper root pruning;
- Modifications to traditional construction methods;

• Spanning root structures, pier and above grade beams or cantilevering structures or bridging paved areas.

4. Construction of the new driveway/garage access shall incorporate the following measures:

• The existing driveway will be removed using manual labor and small track driven equipment.

• No equipment will be allowed on the newly exposed soil; all equipment must operate from the existing pavement area.

- Monitoring of excavation will be completed by the project arborist.
- Any roots encountered will be properly pruned by the project arborist.

5. Construction of the fire department hammerhead at the end of the drive shall be constructed utilizing turf rings and meadow plantings or an equivalent alternative paving system approved for emergency vehicles and reduces impacts to tree root systems.

Mitigation Measure Monitoring Action No. 2a: Prior to issuance of construction permits for grading or building, the owner/applicant shall include a note on the construction plans encompassing the language contained within Mitigation Measure No. 2. The owner/applicant shall submit plans to RMA-Planning for review and approval.

Mitigation Measure Monitoring Action No. 2b: Prior to the issuance of construction permits for grading or building, the owner/applicant shall submit to RMA-Planning a copy of the contract between the owner/applicant and a qualified arborist (referred to as the project arborist). The contract shall include provisions for monitoring construction activities and verifying that the protection measures outlined in Mitigation Measure No. 2 will be implemented. In addition, the contract shall include producing a final report indicating that the protection measures in place were successful. The contract shall be submitted to the RMA-Planning Department for review and approval. Should RMA-Planning find the contract incomplete or unacceptable, the contract will be returned to the owner/applicant and a revised contract shall be re-submitted for review and approval.

Mitigation Measure Monitoring Action No. 2c: Prior to final of construction permits for grading or building, the owner, applicant, or project arborist shall submit a final report to RMA-Planning demonstrating that demolition has been completed and implementation of the protection measures were successful.

21. MITIGATION MEASURE NO. 3 - EROSION CONTROL, RESTORATION, AND HABITAT PROTECTION GUIDELINES

Responsible Department: RMA-Planning

Condition/Mitigation Monitoring Measure: In order to ensure biological impacts due to erosion are minimized and that restoration and habitat protection guidelines are implemented, the following best management practices shall be incorporated during construction activities:

1. Use of heavy equipment shall be restricted to areas within the building envelope and excluded from critical root zone areas.

2. Sediment control devices shall be installed on the downhill perimeter of the building envelope.

3. All disturbed, non-landscaped, and unvegetated areas shall be mulched with sterile mulch. Native seeding or plant installation should occur in the late fall months to take advantage of seasonal rains.

4. Prior to final grading, all construction debris shall be removed and construction activities completed in the areas to be treated with the native seed mix.

5. On-site stockpiled topsoil shall be spread over disturbed areas prior to seeding activities to provide a suitable medium for vegetation establishment and growth. If this is not achievable, excess soil shall be hauled off-site to the appropriate landfill.

6. Final grading shall consist of a roughened condition, perpendicular to the slope, in order to augment seed germination and soil stabilization.

7. The seed mix shall consist of local ecotypes of native grass and forbs species identified from existing native plant community locations and site-specific seed from coastal scrub species hand collected from site. Native seed collections should occur during the summer months as seed becomes viable for collection.

8. Native plant revegetation will be necessary, specifically on the coastal bluff, in the areas where exotic plants have been removed and the area of the existing driveway that is slated for decommission. After completion of soil disturbance activities, seed and plant materials should be installed in any non-landscaped areas in the fall months after the initial seasonal rains, when soil moisture levels have reached a minimum depth of 3 inches. Any transplanted stock can be replanted immediately and supplemented with a temporary irrigation system for the first year or two. Restoration implementation protocols shall be specified in the Landscape Plan and may contain additional Monterey cypress restoration protocols from the Project Arborist.

9. Protective fencing shall be installed to protect the existing trees and tree root zones per the recommendations of the Arborist Report (County File Number LIB160239). Site protection measures shall also be installed to protect the existing sensitive areas and restoration areas from construction and pedestrian impacts. Locations include the coastal bluff scrub along the southwest coastal bluff area where Seacliff buckwheat are present, coastal bluff restoration areas along the southwest, and cypress critical root zone areas. All construction personnel shall avoid these areas and maintain foot traffic to the construction impact areas and existing foot trails.

Compliance or Monitoring Action to be Performed: Mitigation Measure Monitoring Action 3a: Prior to issuance of construction permits for grading or building, the owner/applicant shall include a note on the construction plans encompassing the language contained within Mitigation Measure No. 3. The owner/applicant shall submit plans to RMA-Planning for review and approval.

Mitigation Measure Monitoring Action No. 3b: Prior to issuance of construction permits for grading or building, the owner/applicant shall submit a Landscape Plan incorporating the restoration measures including in Mitigation Measure No. 3.

Mitigation Measure Monitoring Action No. 3c: Prior to issuance of construction permits for grading or building, the owner, applicant, or contractor of record submit photo documentation to RMA-Planning demonstrating that protective fencing has been installed.

Mitigation Measure Monitoring Action No. 3d: Prior to final of construction permits for grading or building, the owner, applicant, or contractor of record shall notify RMA-Planning that Mitigation Measure No. 3 has been successfully implemented. In addition, RMA-Planning staff shall conduct a final site visit to verify successful implementation.

22. MITIGATION MEASURE NO. 4 - EXOTIC SPECIES ERADICATION

Responsible Department: RMA-Planning

Condition/Mitigation Monitoring Measure: To preserve and enhance the existing Monterey cypress understory and coastal bluff scrub habitat within the Coastal Bluff Zone, focused exotic plant eradication shall be instituted on the property. Invasive Ngaio trees (Myoporum laetum) and Karo trees (Pittosporum crassifolium) along the north fence near the accessory dwelling unit and northwest fence line above the main residence shall be thoroughly removed from the site. Eradication shall include hand-pulling of vegetation in conjunction with restoration activities after construction to prevent it from spreading to new areas on or off property. Prompt removal will help support the existing coastal bluff native plant species, minimize soil disturbance and avoid root impacts to native cypress tree critical root zones. Vegetation shall be responsibly disposed of at an approved offsite solid waste facility.

Compliance or
MonitoringMitigation Measure Monitoring Action No. 4a: Prior to issuance of construction permits
for grading or building, the owner/applicant shall submit a Landscape Plan
incorporating measures for the eradication of exotic species specified in Mitigation
Measure No. 4.

Mitigation Measure Monitoring Action No. 4b: Prior to final of construction permits for grading or building, the owner, applicant, or contractor of record shall notify RMA-Planning that eradication of exotic plans species has been complete. RMA-Planning staff shall conduct a final site visit to verify successful implementation.

23. MITIGATION MEASURE NO. 5 - RESTORATION OF MONTEREY CYPRESS HABITAT

Responsible Department: RMA-Planning

Condition/Mitigation Monitoring Measure: In order to ensure successful restoration of Monterey cypress habitat, the following activities shall be incorporated into the restoration plan.

1. Within the new cypress germination area identified on the site plan in the June 22, 2016 Tree Resource Evaluation (County File Number LIB160239), the following procedures shall be utilized to remove vegetation:

• All landscape material shall be removed with care using manual labor and small hand tools.

- Loose soil attached to roots shall be shaken off to the best extent possible.
- All existing irrigation lines and emitters shall be removed using manual labor
- Planting holes shall be backfilled with care and not compacted.

• The surface of new bare soil shall be carefully raked to remove approximately 0.5 to one inch of soil.

• Seedlings found on the site or obtained from Pebble Beach Company shall be installed in this area.

No nursery propagated cypress shall be utilized on this site.

2. Within the existing cypress grove, the following procedures shall be implemented to increase potential for seed germination prior to final of the construction permit:

• Utilize fallen branching and foliage as a potential cypress seed source.

• Rake any open sunny areas within the existing grove to remove at least two inches of duff material.

Spread potential seed sources within sunny areas.

• Plant seedlings found on site in areas identified by the project arborist and biologist.

Compliance or Monitoring Action to be Performed:

Mitigation Measure Monitoring Action No. 5a: Prior to issuance of construction permits for grading or building, the owner/applicant shall submit a Landscape Plan incorporating a Monterey cypress habitat restoration plan as specified in Mitigation Measure No. 5.

Mitigation Measure Monitoring Action No. 5b: Prior to final of construction permits for grading or building, the owner, applicant, or contractor of record shall notify RMA-Planning that restoration of Monterey cypress habitat has been completed per the restoration plan. RMA-Planning staff shall conduct a final site visit to verify successful implementation.

24. MITIGATION MEASURE NO. 6 - PERMANENT CONSERVATION EASEMENT

Responsible Department: RMA-Planning

- Condition/Mitigation Monitoring Measure: In order to ensure implementation of LUP Policy 13, all areas outside of the approved development envelope shall be placed into a permanent conservation easement and conveyed from the property owner to the County of Monterey or the Del Monte Forest Conservancy.
- Compliance or Monitoring Action to be Performed: Prior to final of construction permits for grading or building, the owner/applicant shall develop, in consultation with the project biologist and arborist, a Permanent Open Space and Conservation easement for all areas outside of the development envelope. The owner/applicant shall submit a final draft of the easement to RMA-Planning and the Coastal Commission for review and approval. Once the language has been approved by the respective agencies, the easement shall be conveyed to the County of Monterey or the Del Monte Forest Conservancy and accepted by the Board of Supervisors.

25. MITIGATION MEASURE NO. 7 - RESTORATION AND ENHANCEMENT OF OFF-SITE MONTEREY CYPRESS

Responsible Department: RMA-Planning

Condition/Mitigation Monitoring Measure: All areas of new coverage shall be offset through restoration and/or enhancement (as high value and self-functioning Monterey cypress habitat) of an off-site area located within the Monterey cypress habitat area, as mapped in Del Monte Forest Land Use Plan Figure 2a at a ratio of 2:1 and/or payment of a mitigation fee, commensurate with the cost to restore/enhance such an area, to an acceptable public agency or private group effectively able to both manage such a fee and to implement such measures. Such off-site restoration/enhancement areas shall be selected for their potential to result in the greatest amount of overall benefit to the native Monterey cypress habitat in the Del Monte Forest.

Compliance or Monitoring Action to be Performed:

Mitigation Measure Monitoring Action No. 7a: Prior to issuance of construction permits
 for grading or building, the owner/applicant shall work with RMA-Planning and the Del Monte Forest Conservancy to determine if there is an appropriate off-site area for restoration or if an off-set fee shall be paid.

Mitigation Measure Monitoring Action No. 7b: Prior to final of construction permits for grading or building, the owner/applicant shall submit sufficient evidence to RMA-Planning demonstrating compliance with Mitigation Measure No. 7.

26. MITIGATION MEASURE NO 8 - MONITORING OF CONSTRUCTION ACTIVITIES

Responsible Department: RMA-Planning

Condition/Mitigation In order to reduce potential impacts to cultural resources that may be discovered Monitoring Measure: during grading and construction activities, a qualified archaeological monitor shall be present during soil disturbing activities. If at any time, potentially significant archaeological resources or intact features are discovered, the monitor shall temporarily halt work until the find can be evaluated by the monitor and/or principal archaeologist. If the find is determined to be significant, work shall remain halted until mitigation measures have been formulated, with the concurrence the of RMA-Planning, and implemented.

Compliance or Monitoring Action to be Performed: Mitigation Measure Monitoring Action No. 8a: Prior to issuance of construction permits for grading or building, the owner/applicant shall include a note on the construction plans encompassing the language contained in Mitigation Measure No. 8. The owner/applicant shall submit plans to RMA-Planning for review and approval.

> Mitigation Measure Monitoring Action No. 8b: Prior to the issuance of construction permits for grading or building, the owner/applicant shall submit to RMA-Planning a copy of the contract between the owner/applicant and a qualified archaeological monitor. The contract shall include provisions that the monitor shall be present during all activities that involve soil disturbance, how sampling of the excavated soil will occur, giving the monitor authority to stop work in the event that resources are found, and any other logistical information such as providing monitor sufficient notice of when soil disturbing activities will occur. In addition, the contract shall include preparation of a report suitable for compliance documentation shall be prepared within four weeks of completion of the data recovery fieldwork. The contractor shall provide sufficient notice to the archaeologist so they may arrange to be present when construction begins. The contract shall be submitted to the RMA-Planning for review and approval. Should RMA-Planning find the contract incomplete or unacceptable, the contract will be returned to the owner/applicant and a revised contract shall be re-submitted for review and approval.

> Mitigation Measure Monitoring Action No. 8c: lf archaeological resources are unexpectedly discovered during construction, work shall be halted on the parcel until the find can be evaluated and appropriate mitigation measures are formulated and implemented. Data recovery shall be implemented during the construction and excavation monitoring. This means that if intact cultural features are exposed, they shall be screened for data recovery using method appropriate to site and soil conditions. potentially significant cultural materials be subject Any will to archaeological recovery and analysis, which will include at a minimum, the following:

> • At least three radiocarbon dates shall be obtained from suitable shell samples, preferable Mytilus (mussel).

• Professional analyses should be conducted on other prehistoric materials if adequate amounts are recovered; this may include lithic artifacts and debitage, analysis of faunal remains, and shell bead analysis.

Mitigation Measure Monitoring Action No. 8d: A final technical report containing the results of all analyses shall be completed within one year following completion of the field work. This report shall be submitted to RMA-Planning and the Northwest Regional Information Center at Sonoma State University.

27. MITIGATION MEASURE NO. 9 - PROTECTION OF CULTURAL RESOURCES AND SACRED PLACES

Responsible Department: RMA-Planning

Condition/Mitigation Monitoring Measure:

In order to reduce potential impacts to cultural resources and sacred places, earth disturbance activities shall be observed by a Native American Monitor of Ohlone/Costanoan-Esselen Nation (OCEN), approved by the OCEN Tribal Council.

Compliance or Monitoring Action to be Performed: Mitigation Measure Monitoring Action No. 9a: Prior to issuance of construction permits for grading or building, the owner/applicant shall submit a contract with a OCEN approved tribal monitor to RMA Planning for review and approval. The contract shall outline logistics for monitoring during earth disturbance activities as well as how cultural resources will be handled if uncovered in coordination with the project archaeologist.

Mitigation Measure Monitoring Action No. 9b: During earth disturbance activities, the OCEN approved monitor shall be onsite observing the work, consistent with the approved contract discussed in Mitigation Measure No. 8. Prior to final of construction permits for grading or building, the owner/applicant shall submit a letter from the tribal monitor verifying all work was done consistent with the tribal monitor contract to RMA-Planning.

28. MITIGATION MEASURE NO. 10 - UNIDENTIFIED CULTURAL RESOURCES

Responsible Department: RMA-Planning

Condition/Mitigation Due to the project's proximity to existing recorded archaeological resources, there is Monitoring Measure: potential for human remains to be accidently discovered. If archaeological resources or human remains are inadvertently encountered during construction, work shall be professional halted within 50 meters (165 feet) of the find until a qualified archaeologist can evaluate it. Monterey County RMA - Planning and a gualified archaeologist shall be immediately contacted by the responsible individual present on-site. When contacted, the project planner and the archaeologist shall immediately visit the site to determine the extent of the resources and to develop proper mitigation measures required for the discovery.

Compliance or Monitoring Action to be Performed: Action to be Performed: Mitigation Measure Monitoring Action No. 10a: Prior to the issuance of construction permits for grading or building, the owner/applicant shall include a note on the construction plans encompassing the language within Mitigation Measure No. 9. The owner/applicant shall submit plans to RMA-Planning for review and approval.

Mitigation Measure Monitoring Action No. 10b. If human remains are accidentally discovered during construction activities, there shall be no further excavation or disturbance within 50 meters (160 feet) of the find until it can be evaluated by a qualified professional archaeologist and the following shall occur:

• The owner, applicant or contractor shall contact the Monterey County Coroner to determine that no investigation of the cause of death is required,

• If the coroner determines the remains to be Native American:

- The coroner shall contact the Native American Heritage Commission and RMA – Planning within 24 hours.

- The Native American Heritage Commission shall identify the person or persons from a recognized local tribe of the Esselen, Salinan, Costonoans/Ohlone and Chumash tribal groups, as appropriate, to be the most likely descendent.

- The most likely descendent may make recommendations to the landowner or the person responsible for the excavation work, for means of treating or disposing of, with appropriate dignity, the human remains and any associated grave goods as provided in Public Resources Code Section 5097.9 and 5097.993.

When human remains are exposed, the Health and Safety Code §7050.5 requires that no further excavation or disturbance occurs in the area and that the County Coroner is called so that the coroner can verify that the remains are not subject to medical jurisprudence. Within 24 hours of notification, the coroner calls the Native American Heritage Commission if the remains are known or thought to be Native American. The Native American Heritage Commission reports to the Most Likely Descendant. The MLD has 48 hours to respond. All work will halt with a 50-yard radius until an osteologist can examine the remains, and a treatment plan for any said remains has been provided according to the Most Likely Descendant.

29. MITIGATION MEASURE NO 11 - PROTECTION OF SHELL MIDDEN SITE

Responsible Department: RMA-Planning

Condition/Mitigation Monitoring Measure: In order to protect archaeological resources found on the site from future development impacts, a conservation easement shall be conveyed to the County over the portions of the property where the resources exist. Specifically, the shell midden site on the upper elevation of the parcel, as illustrated in Figure 9 of the Preliminary Cultural Resources Reconnaissance, prepared by Susan Morley (Monterey County File Number LIB160238). This easement shall be developed in consultation with a qualified archaeologist, show the exact location of the easement on the property with a metes and bounds description, and contain a clear and concise list of prohibited activities within the easement area.

Compliance or Monitoring Action to be Performed: Mitigation Measure Monitoring Action No. 11: Prior to final of construction permits for grading or building, the owner/applicant shall submit a final draft of the easement to deed to RMA-Planning for review and approval. The easement shall prohibit ground disturbance except for shallow soil maintenance of the existing Monterey cypress habitat. The easement shall allow the parking pad and the elevated walkway to be maintained.

conveying the location of, for review and approval. Subsequent to RMA-Planning's approval, the Board of Supervisors shall accept the conveyance and the deed shall be recorded with the Monterey County Recorder's Office.

PROJECT DIRECTORY

-		
	CLIENT/OWNER:	EL WHY SQUARE, LLC
	ARCHITECT:	LUNDBERG DESIGN 2620 THIRD STREET SAN FRANCISCO, CA 94107
		CONTACT: EMLY PEARL EMAIL: EMILY@lundbergdesign.com T. 415.695.0110 x:26
	CONTRACTOR:	STOCKER & ALLAIRE 21-B MANDEVILLE COURT MONTEREY, CA 93940
		CONTACT: DAVID STOCKER EMAIL: DSTOCKER@stockerallaire.com T. 831.375.1890
	CIVIL ENGINEER:	BENJAMINI ASSOCIATES, INC. CIVIL ENGINEERS 720 YORK STREET SUITE 114 SAN FRANCISCO, CA 94110
		CONTACT: AVI BENJAMINI, PE EMAIL: AVI@BENJAMINI.COM T. 415.550.2600
	STRUCTURAL ENGINEER:	STRANDBERG ENGINEERING 1511 15TH STREET SAN FRANCISCO, CA 94103
		CONTACT: DAVID STRANDBERG EMAIL: DAVID@STRANDBERGENG.COM T. 415.778.8726 X 101
	MECHANICAL/ PLUMBING/T24 ENGINEER:	MONTEREY ENERGY GROUP 26465 CARMEL RANCHO BLVD. #8 CARMEL, CA 93923
		CONTACT: DAVID KNIGHT EMAIL: DAVE@MEG4.COM T. 831.372.8328
	ELECTRICAL ENGINEER:	AURUM CONSULTING ENGINEERS 60 GARDEN CT #210, MONTEREY, CA 93940
		CONTACT: STEVE CAIT EMAIL: STEVE@ACEMB.COM T. 831.646.3330
	GEOTECH:	HARO, KASUNICH AND ASSOCIATES, INC. 116 EAST LAKE AVENUE WATSONVILLE, CA 95076
		GEOTECH: MOSES CUPRILL T. 831-722-4175 x:211 M. 831-247-7028
		GEOLOGIST: MARK FOXX M. 831-234-7001
	ARBORIST:	MAUREEN HAMB 849 ALMAR AVENUE SUITE C 319 SANTA CRUZ, CA 95060
		CONTACT: MAUREEN HAMB EMAIL: MAUREENAH@SBCGLOBAL.NET T. 831.763.6919
	BIOLOGIST:	FREDERIC BALLERINI P.O. BOX 1023 PACIFIC GROVE, CA 93950
		CONTACT: FREDERIC BALLERINI EMAIL: FRED@FREDBALLERINI.COM CELL: 831-238-6832 T: 831-333-9009
	WATER:	CALIFORNIA-AMERICAN WATER COMPANY
	SEWER:	PEBBLE BEACH COMMUNITY SERVICES DISTRICT

PROJECT DATA

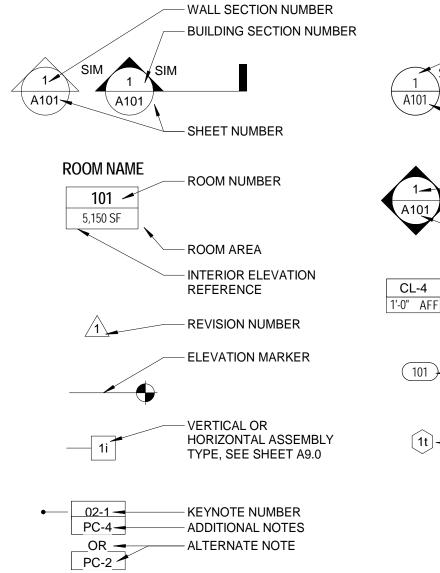
DRAWING LIST

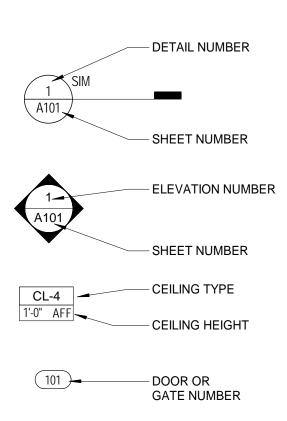
PROJECT NAME:	Sanderling Residence	е			
PROJECT ADDRESS:	3168 17 Mile Drive, F	Pebble Beach, CA 93	953		
BUILDING OWNER:	El Why Square, LLC				
APN:	008-491-021				
BLOCK/LOT:	Block 146 / Lot 19				
ZONING:	LDR/2-D(CZ)				
PARCEL AREA:	2.98 acres (129,860 \$	SF)			
BUILDING HEIGHT:	21'-10" + ANG - Top	of Main Roof / 30'-0"	+ ANG - Top of	Roof Stair Enclosure	<u>}</u>
TREE REMOVAL:	NONE				
REQUIRED PARKING:	2 spaces/Unit				
PROPOSED PARKING:	2 garage				
	ALLOWED	EXISTING	PROPOSED	CHANGE	\sum
MAIN HOUSE FLOOR ARE GREENHOUSE FLOOR ARE	A -	8,421 SF 82 SF	13,884 SF 0 SF	5,463 SF (82)	
CARETAKER AND SHED FLOOR ARE	- A	1,771 SF	1,771 SF	0	5
HARDSCAPE* (DRIVEWAY, FENC PATIOS,ELEVATED WALKWAY, WALL DG PATHS, AND PARKING	S,	32,306 SF	19,788 SF	(12,518)	$\left\{ \right\}$
FLOOR AREA RATI FLOOR ARE BUILDING COVERAGE BUILDING COVERAG IMPERVIOUS COVERAG	A 22,725.5 SF % 15% E 19,479 SF	7.9% 10,274 SF 7.5% 9,720 SF 32,306 SF	12.1% 15,655 SF 8.7% 11,332 SF 17,726 SF	4.1% 5,381 SF 1.2% 1,612 SF (14,580 SF)	
TOTAL COVERAG	E -	42,026 SF	29,058 SF	(12,968 SF)	

SCOPE OF WORK

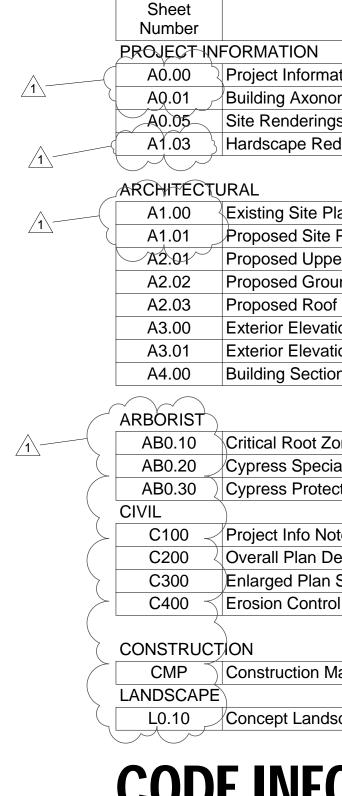
Combined Development Permit Consisting of 1) a Coastal Administrative Permit to for the demolition of a 6,871 square foot one-story single family dwelling with 1,550 attached garage/storage and the construction of a 13,884 square foot two story single family dwelling with a 754 square foot attached garage; 2) a Coastal Development Permit for development within 100 feet of environmentally sensitive habitat; 3) a Coastal Development Permit for development with a positive archaeological report; and 4) a Design Approval.

GRAPHIC LEGEND





[1t]**—** - WINDOW NUMBER



APPLICABLE BUILDING CODES:

- 1. THE 2013 CALIFORNIA BUILDING CODE AND APPENDICES H, I, J
- 2. THE 2013 CALIFORNIA GREEN BUILDING STANDARDS CODE
- 3. THE 2013 CALIFORNIA ELECTRICAL CODE
- 5. THE 2013 CALIFORNIA MECHANICAL CODE
- 6. THE 2013 CALIFORNIA PLUMBING CODE
- 7. 2013 CALIFORNIA RESIDENTIAL CODE
- 9. 2013 CALIFORNIA EXISTING BUILDING CODE
- 10. 2012 INTERNATIONAL PROPERTY MAINTENANCE CODE
- 11. 2013 CALIFORNIA FIRE CODE

VICINITY MAP



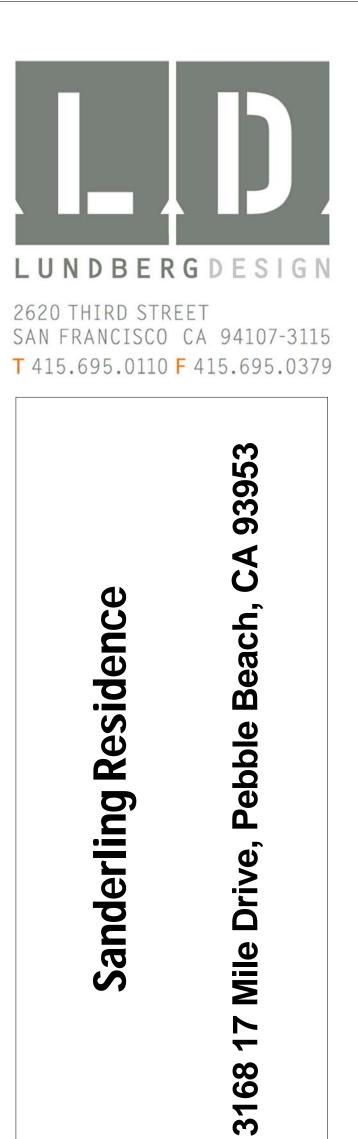
Sheet Name	Sheet Issue Date	Current Revision Date
ation	06/30/2016	01.11.2017
ometric Sketches	06/30/2016	
gs & Material Images	06/30/2016	
eduction Plan	06/30/2016	01.11.2017
Plan	06/30/2016	
e Plan	06/30/2016	01.11.2017
per Level Plan	06/30/2016	
ound Level Plan	06/30/2016	
of Plan	06/30/2016	
tions	06/30/2016	
tions	06/30/2016	
ons	06/30/2016	
Zone Plan	06/30/2016	01.26.2017
ial Treatment Areas	06/30/2016	01.26.2017
ection Fencing and Barricades	06/30/2016	01.26.2017
otes	12/09/16	12.09.2016
Details	06/30/2016	12.09.2016
Sections Details	06/30/2016	12.09.2016
ol Plan	06/30/2016	12.09.2016
		01.11.2017
Management Plan	06/30/2016	
		01.11.2017
Iscape Plan	06/30/2016	

CODE INFORMATION

4. THE 2013 CALIFORNIA ENERGY CODE, BASED ON THE 2008 CALIFORNIA ENERGY CODE, WITH NO LOCAL AMENDMENTS

12. REQUIREMENTS OF ALL APPLICABLE AGENCIES HAVING JURISDICTION, AND ALL OTHER APPLICABLE CODES

13. SECTION 20.44 DESIGN CONTROL DISTRICTS OF THE COASTAL IMPLEMENTATION PLAN PART 1, TITLE 20, ZONING ORDINANCE.



	Issues/ Revis	sions	
ssue #	Description	l	Date
1	Driveway and Land	Driveway and Landscape	
	Issue for Plann	ing	06.30.2016
Print Da	ite: 2/	′3/2017 <i>′</i>	11:05:52 AM
Droum	D		ELP
_Drawn E	sy:		
Checke	d By:		TOL
Scale:			As indicated
All draw	vings and written material	appearin	a herein

constitute original and unpublished work of the Architect and may not be duplicated, used or disclosed without written consent of the Architect.

Project Information





 $4 \quad \frac{\text{Aerial View - from the Northeast}}{12" = 1'-0"}$







2 Aerial View - from the Southwest

2620 THIRD STF SAN FRANCISCO	R G D E S I G N REET CA 94107-3115 F 415.695.0379
Sanderling Residence	3168 17 Mile Drive, Pebble Beach, CA 93953
Issue # Descri 1 Driveway and Issue for P	Landscape 01.11.2017 Planning 06.30.2016
	Checker 12" = 1'-0" aterial appearing herein ublished work of the Architect used or disclosed without

Building Axonometric Sketches







CHANNEL GLASS

LIMESTONE CLADDING









BRONZE METAL ACCENTS

WOOD (IPE) SIDING

EXISTING



EXISTING



3 Project Materials Exterior Palette 12" = 1'-0"

2 View from Inside Entry Gate 12" = 1'-0"

PROPOSED

SLATE FLOORING

PROPOSED

1 View from Elevated Walkway 12" = 1'-0"



2620 THIRD STREET SAN FRANCISCO CA 94107-3115 T 415.695.0110 F 415.695.0379

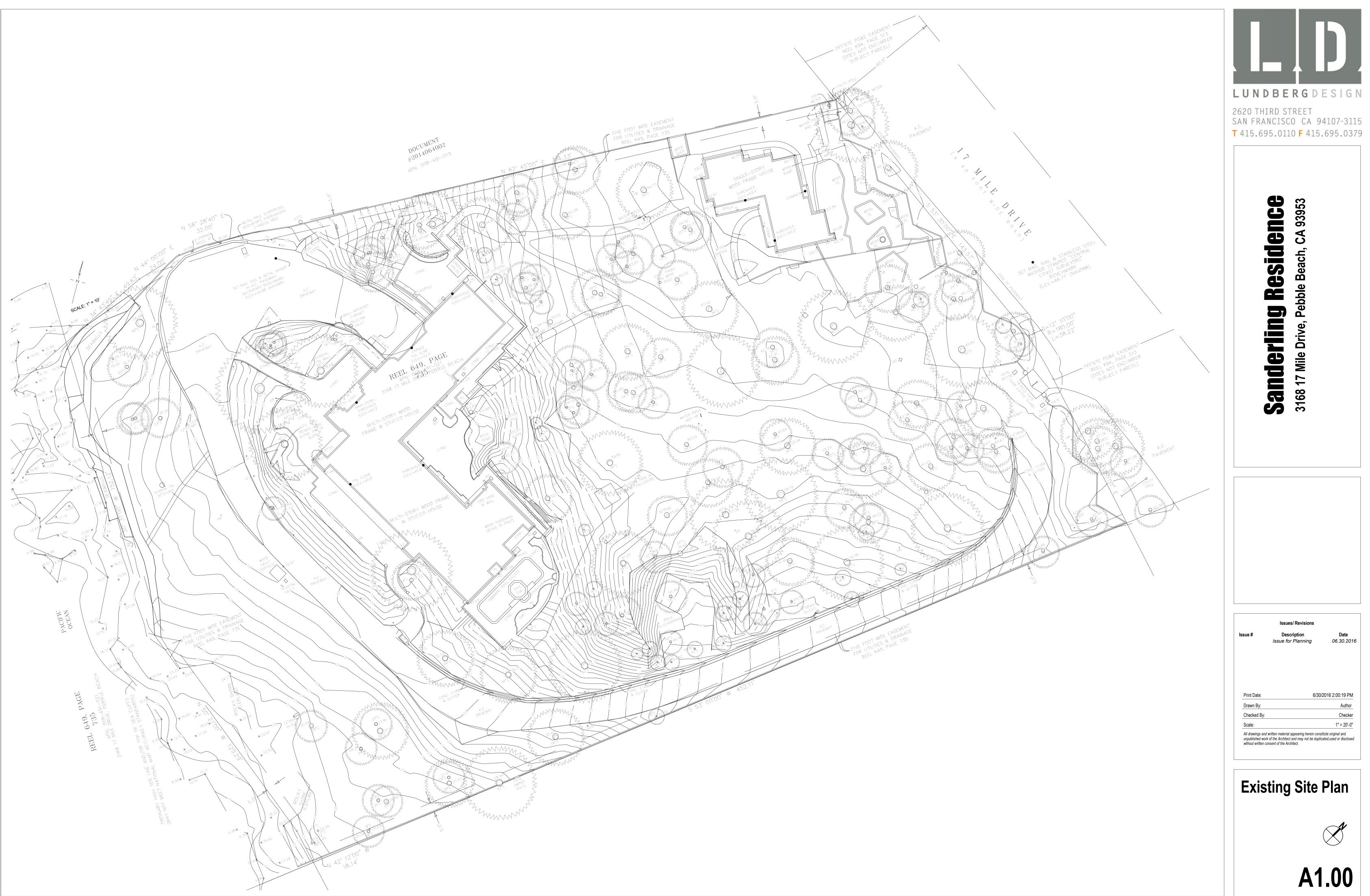
	Sanderling Residence	3168 17 Mile Drive, Pebble Beach, CA 93953	
las "	Issues/ Re		
Issue #	Descripti Issue for Plan		
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_Scale:		12" = 1'-0"	
All drawings constitute or and may not	riginal and unpubl	erial appearing herein lished work of the Architect sed or disclosed without ect.	

Site Renderings & Material Images A0.05

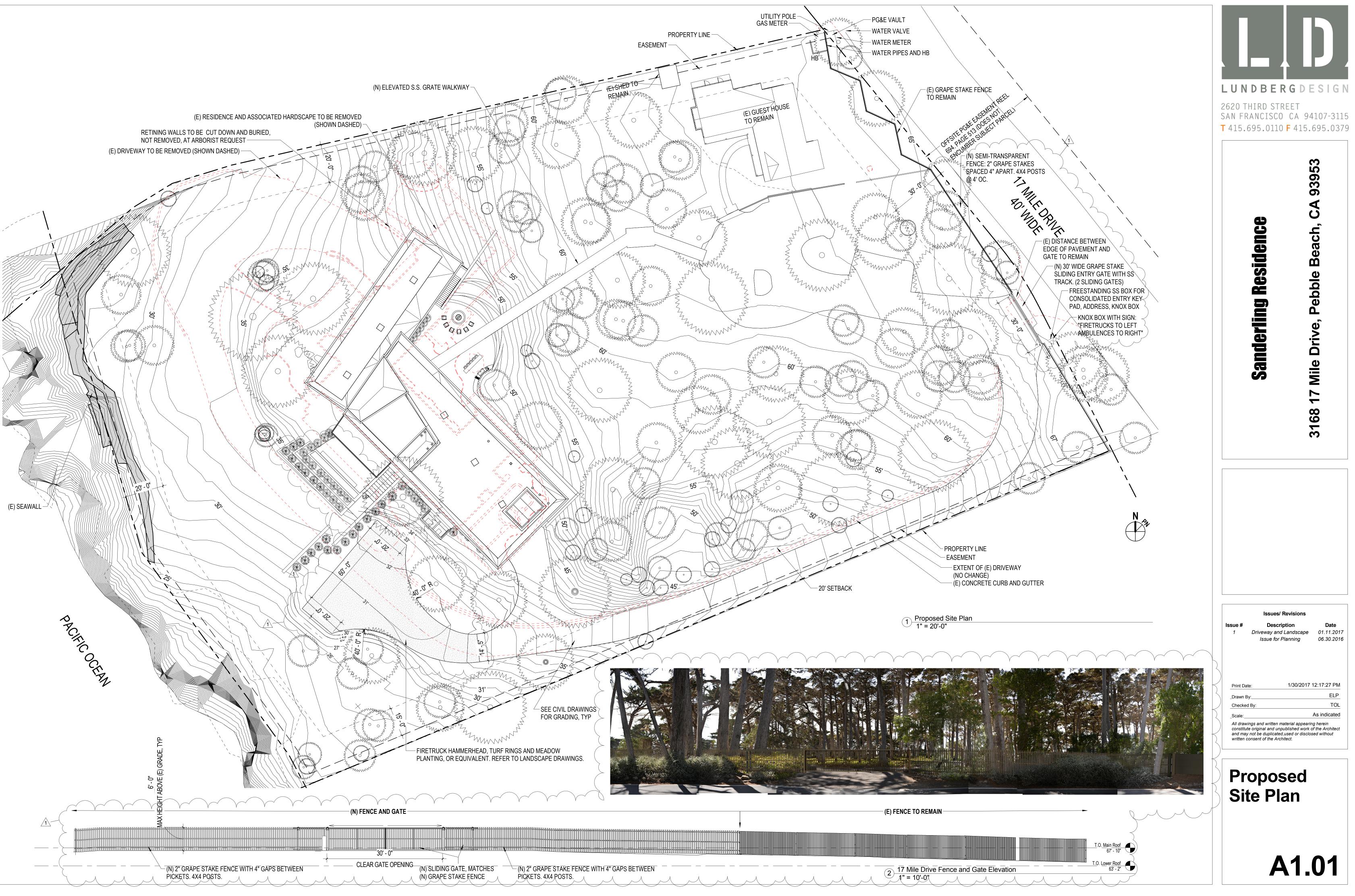


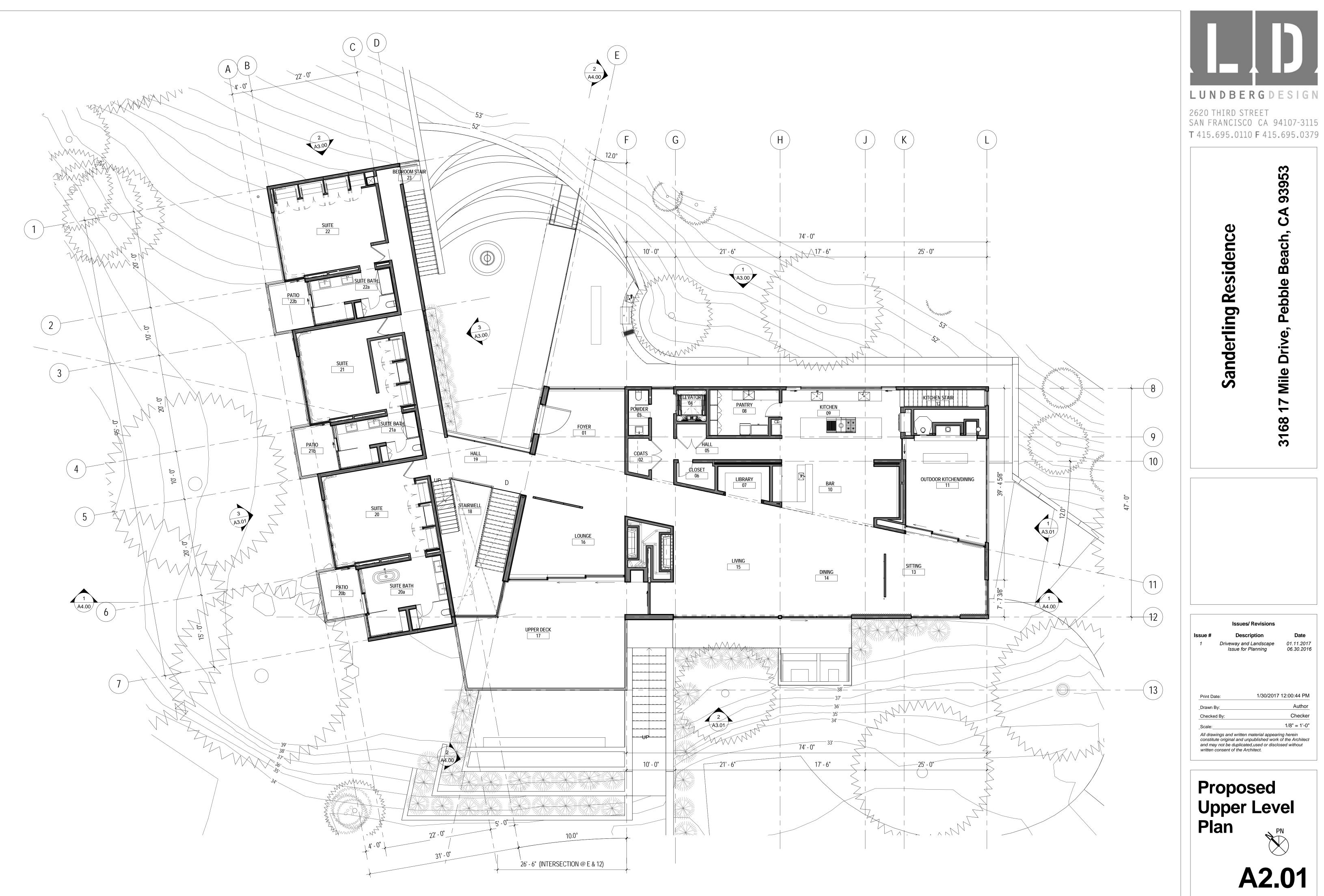


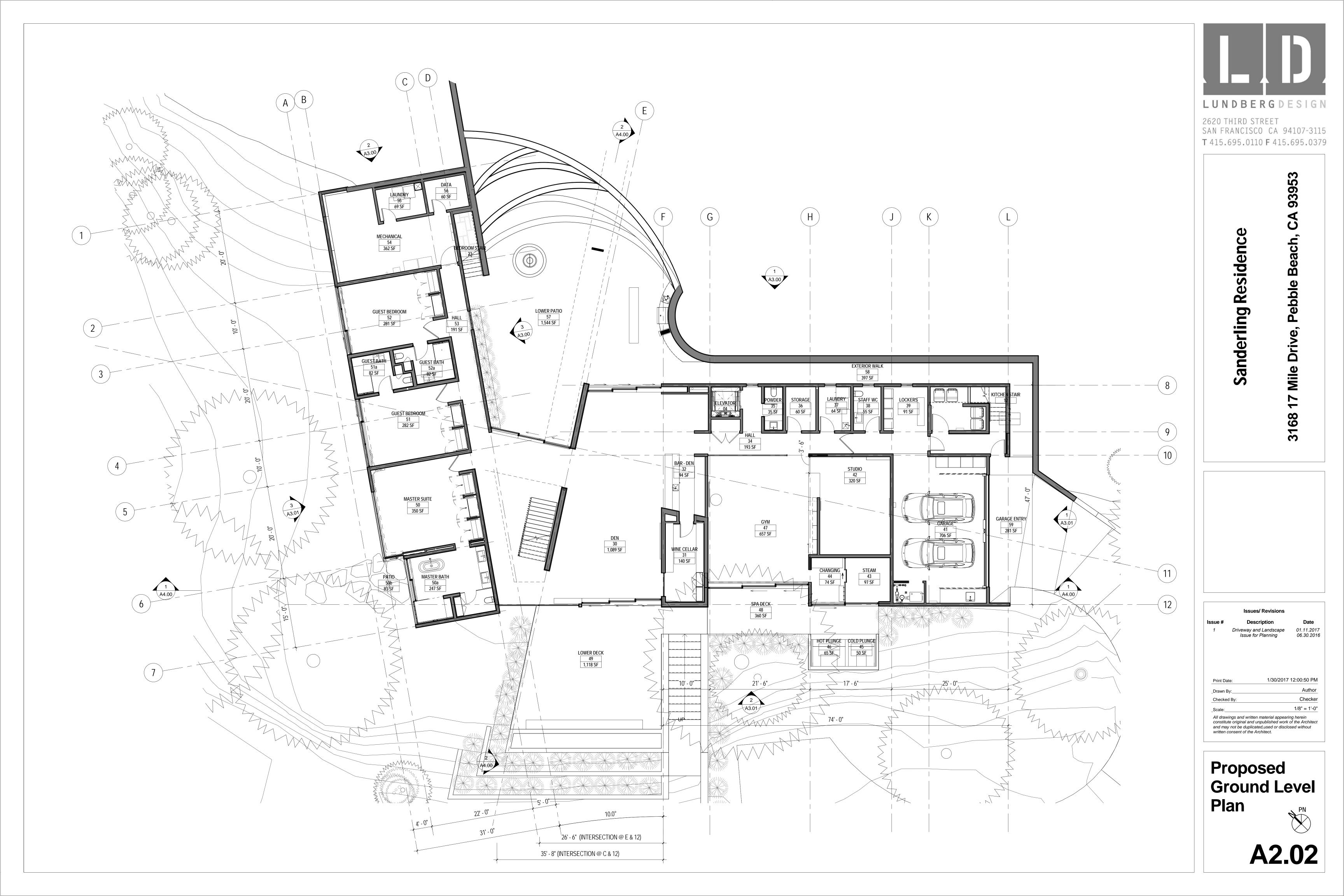


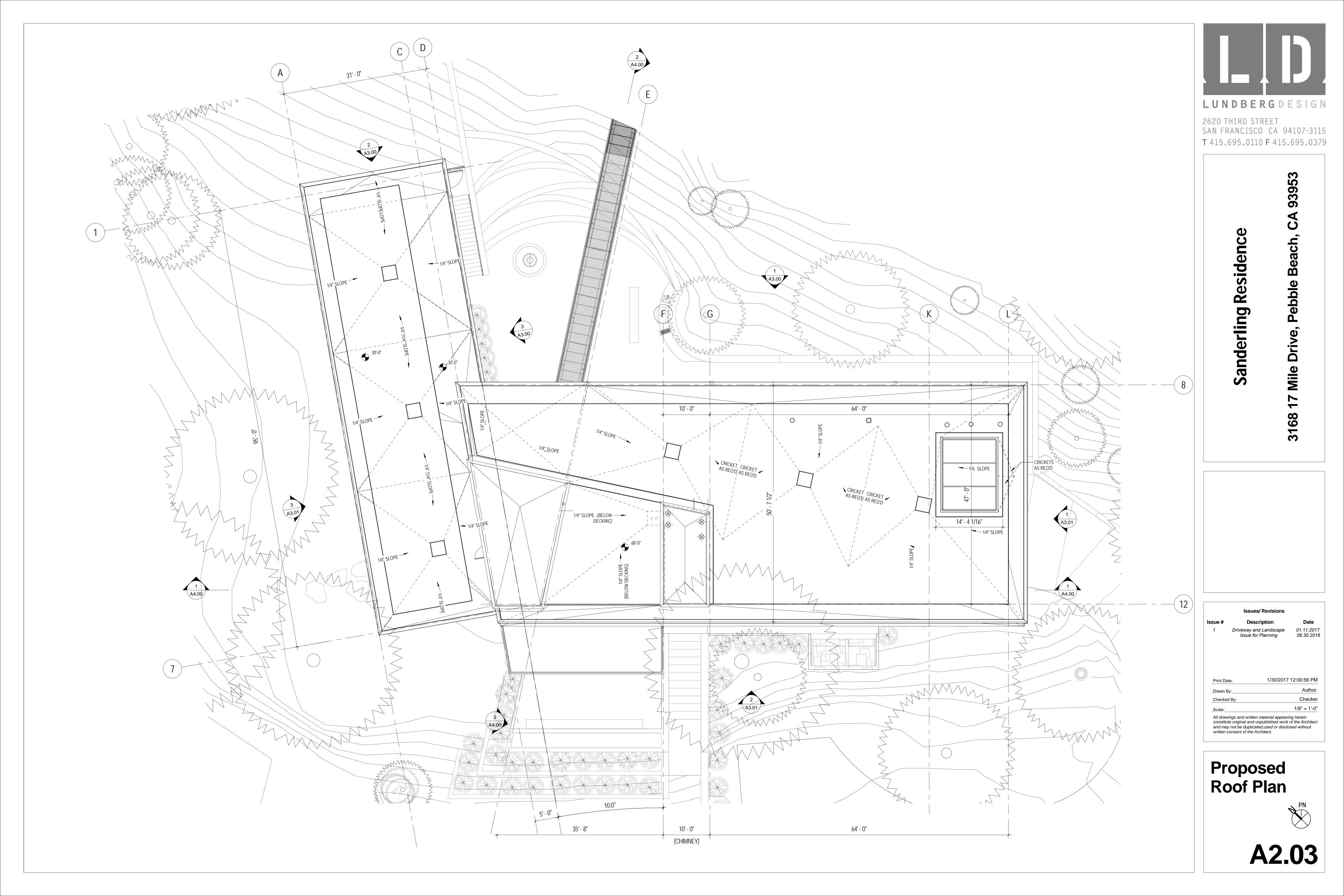


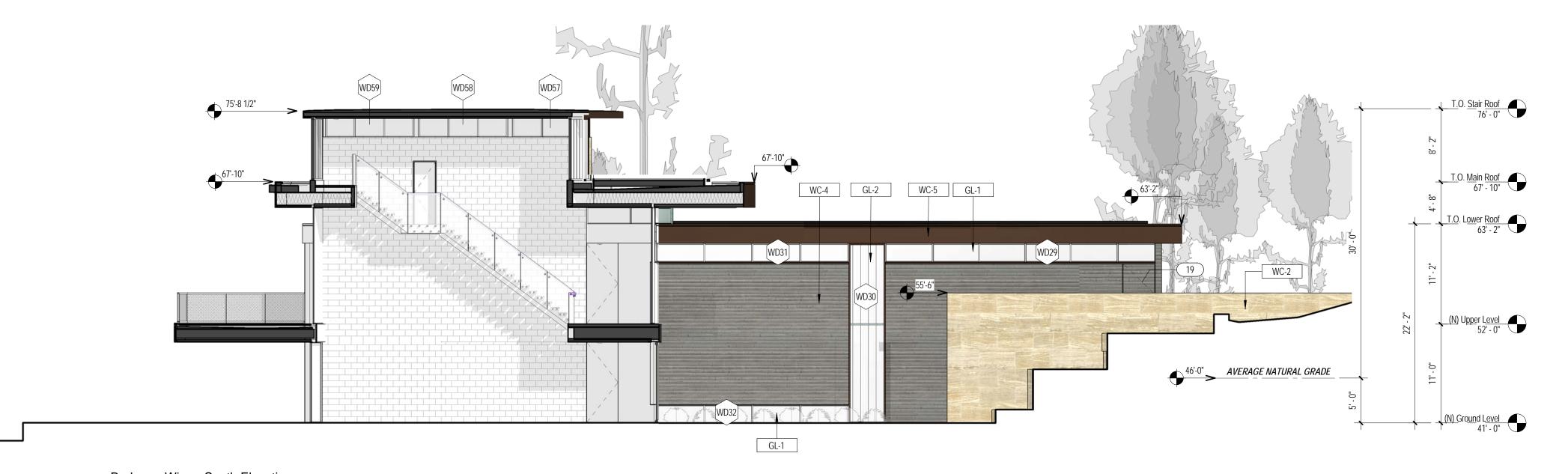
ssue #	Description Issue for Planning	Date 06.30.2016
	-	
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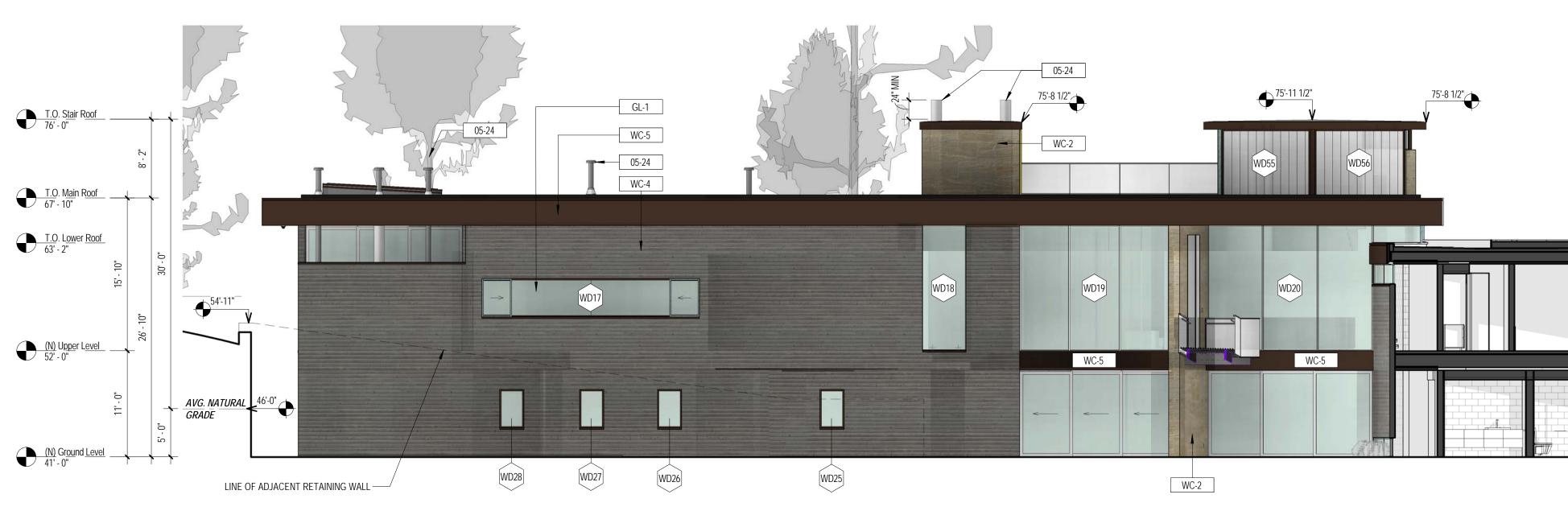




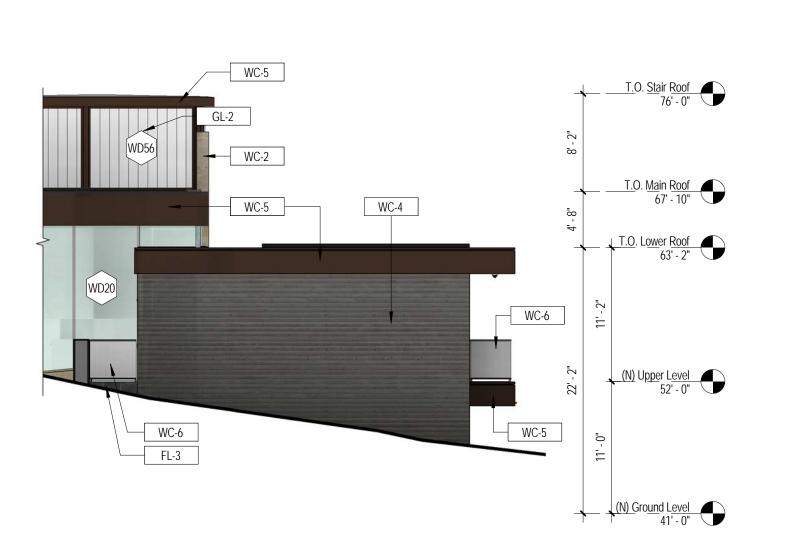




3 Bedroom Wing - South Elevation 1/8" = 1'-0"



 $1 \frac{\text{Main Wing - East Elevation}}{1/8" = 1'-0"}$



KEYNOTES - FINISHES

- FL-3 EXTERIOR SLATE PAVERS OVER RAISED PEDESTAL SYSTEM GL-1 INSULATED TEMPERED GLASS
- GL-2 2 SIDED TEMPERED CHANNEL GLASS WC-2 LIMESTONE - CORTECCIA
- WC-4 EXTERIOR IPE CLADDING (CALFIRE LISTING 8110-2123: 0100)
- WC-5 16 GA. BRONZE FASCIA
- WC-6 SS CABLE MESH BALUSTRADE

KEYNOTES - FURNITURE, FIXTURE, & EQUIPMENT 05-24 SPARK ARRESTOR SCREEN OVER CHIMNEY FLUE OF NON-COMBUSTIBLE MATERIAL W/ MAX 1/2" OPENINGS



2620 THIRD STREET SAN FRANCISCO CA 94107-3115 T 415.695.0110 F 415.695.0379

3168 17 Mile Drive, Pebble Beach, CA 93953

Sanderling Residence

2 Bedroom Wing - East Elevation 1/8" = 1'-0"

	Issues/ Rev	isions	
ssue #	Descriptio	n	Date
1	Driveway and Lan Issue for Plan	,	01.11.2017 06.30.2016
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_Drawn E	By:	E	P/LB/GK
Checke	d By:		TOL
_Scale:			1/8" = 1'-0"
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Exterior Elevations







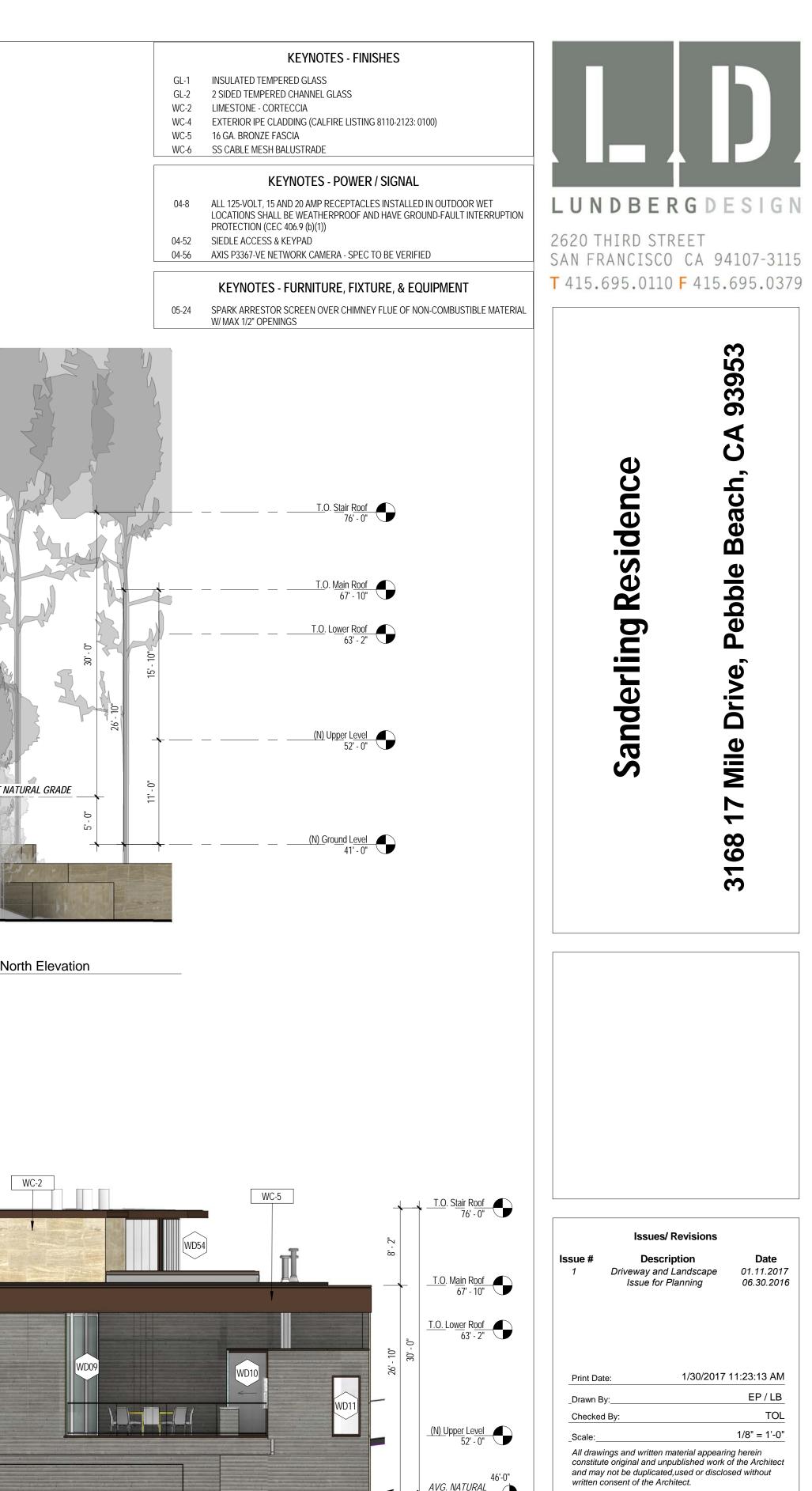


 $\textcircled{2} \frac{\text{Main Wing - West Elevation}}{1/8" = 1'-0"}$

 $1 \frac{\text{Main Wing - South Elevation}}{1/8" = 1'-0"}$

WC-4

04-52



46'-0"

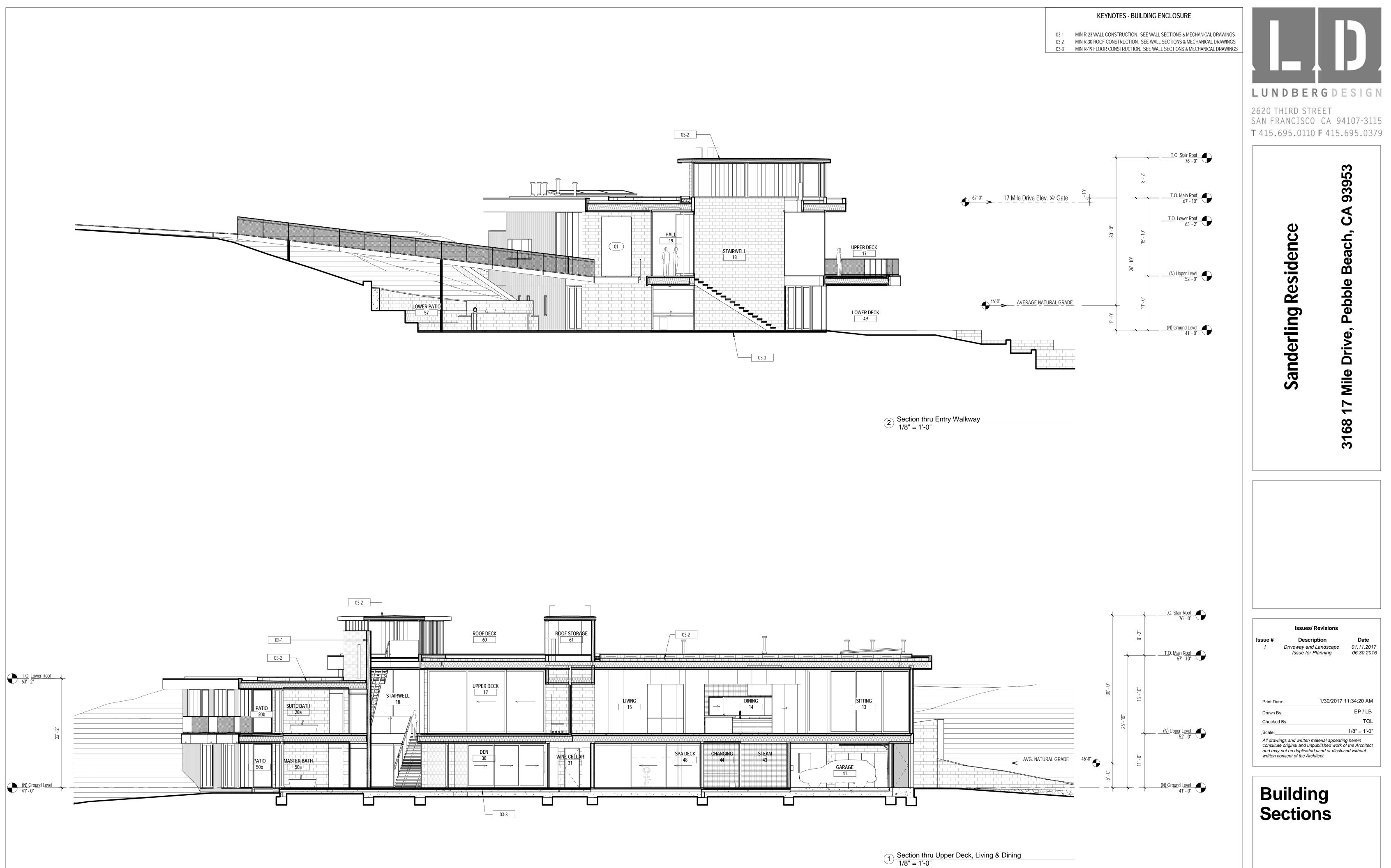
<

(<u>N) Ground Level</u> 41' - 0"

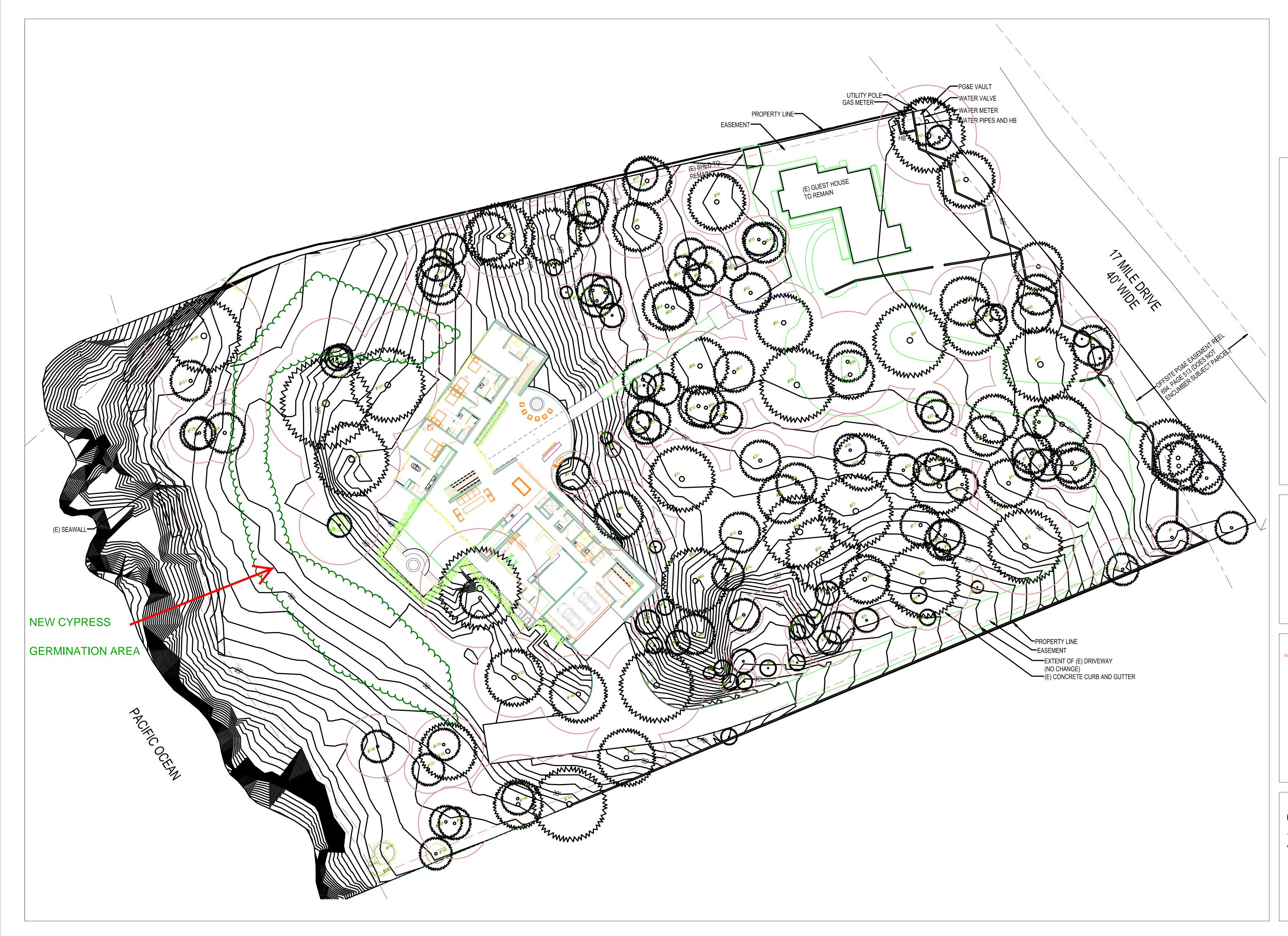
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Exterior **Elevations**





A4.00

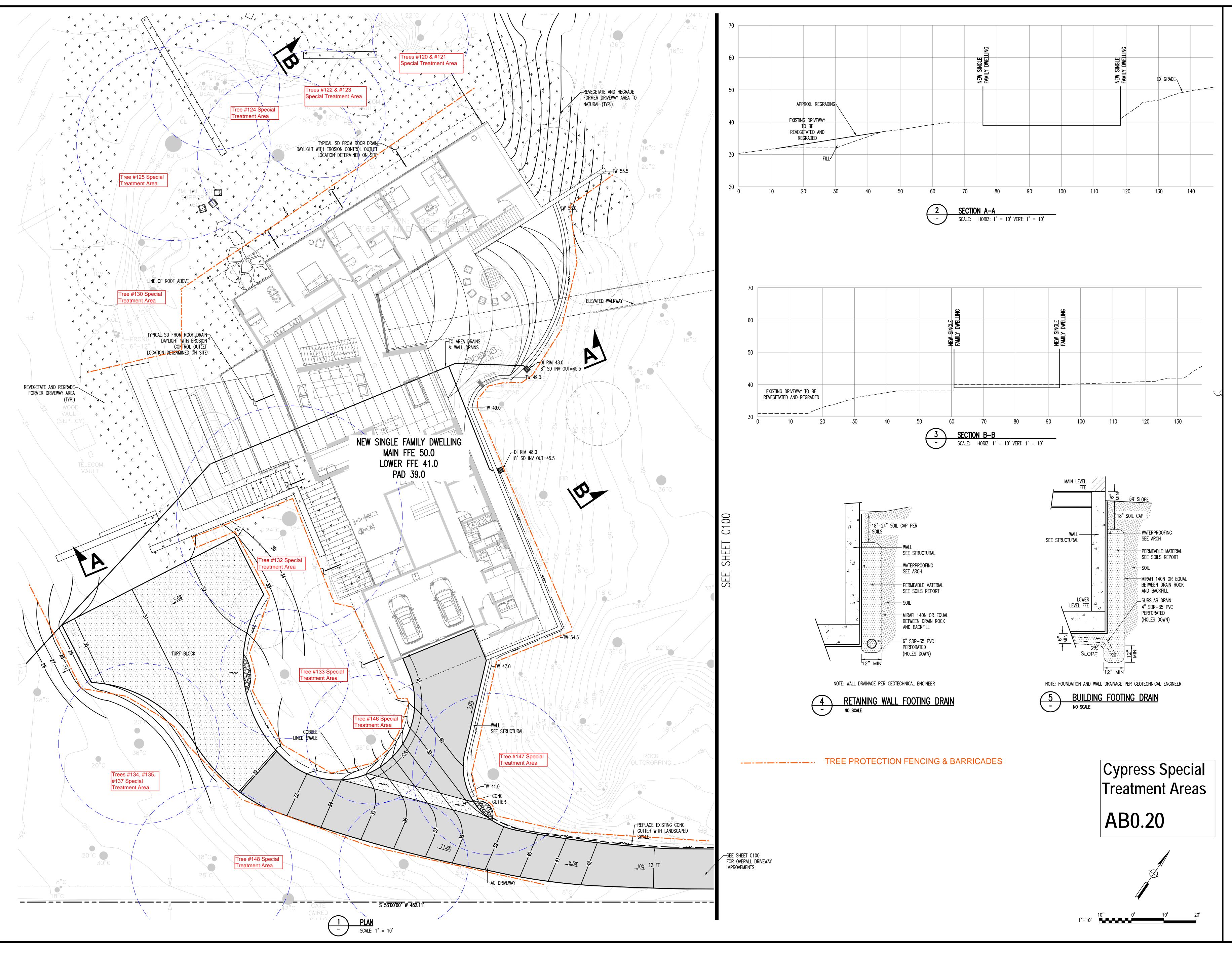


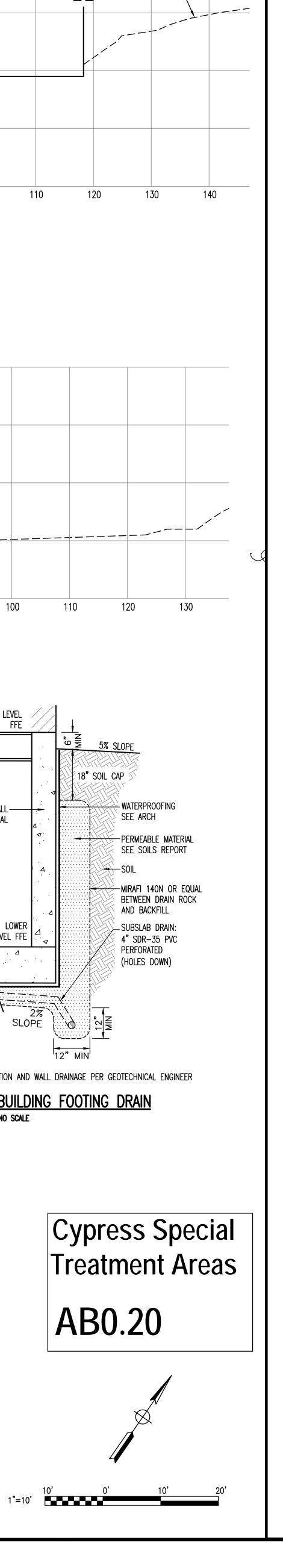


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ssue #	Description	Date
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Critical Root Zone Plan

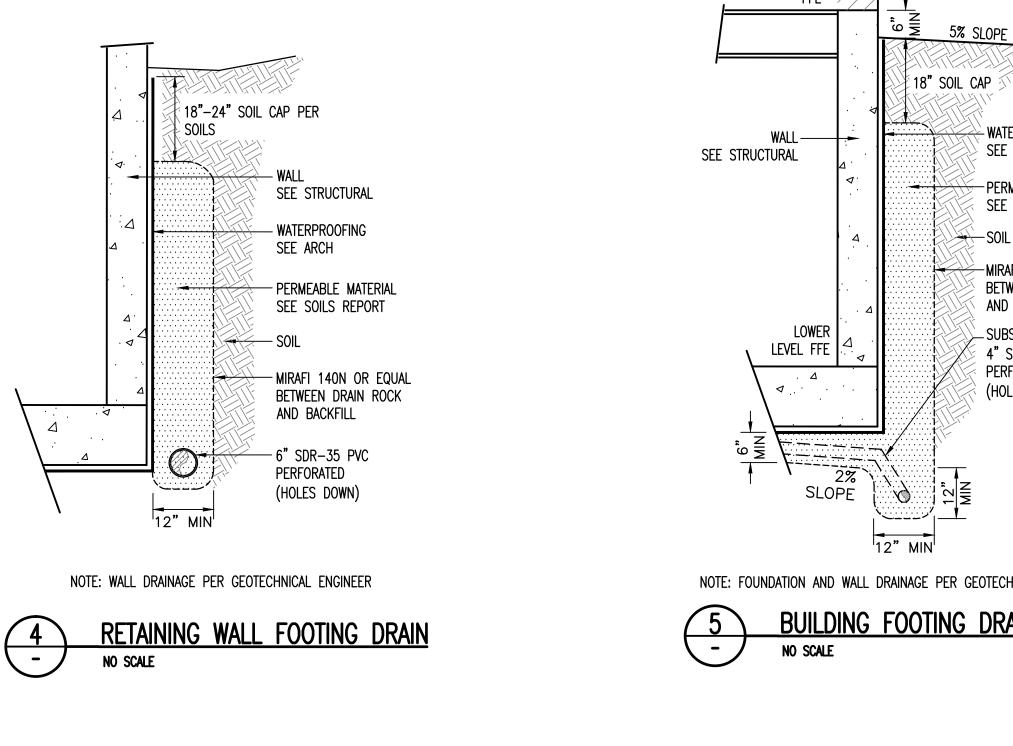


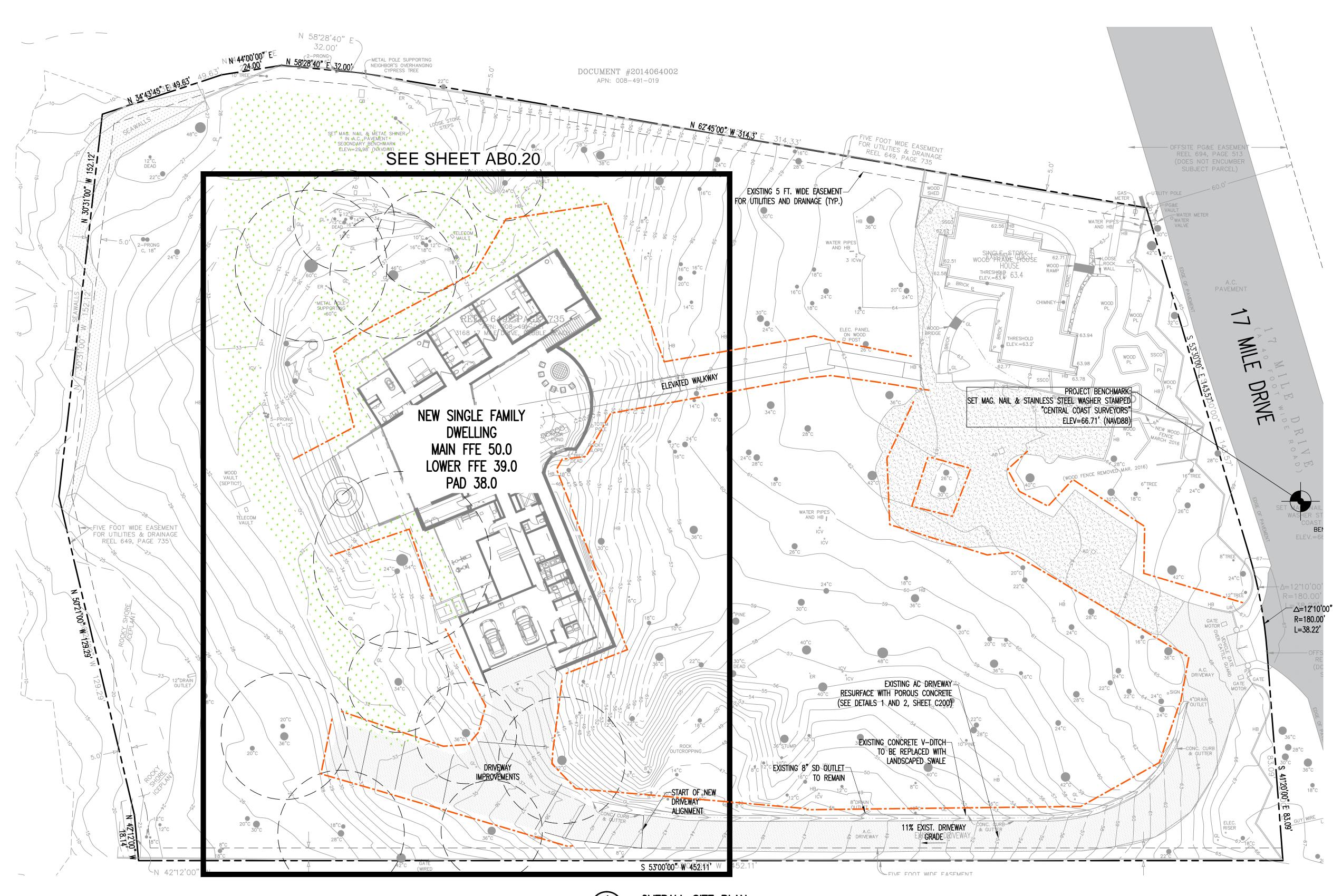




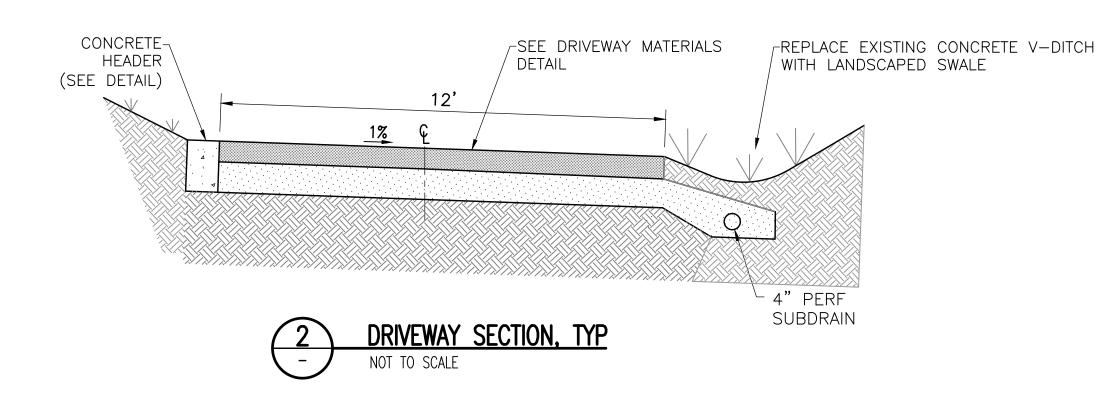




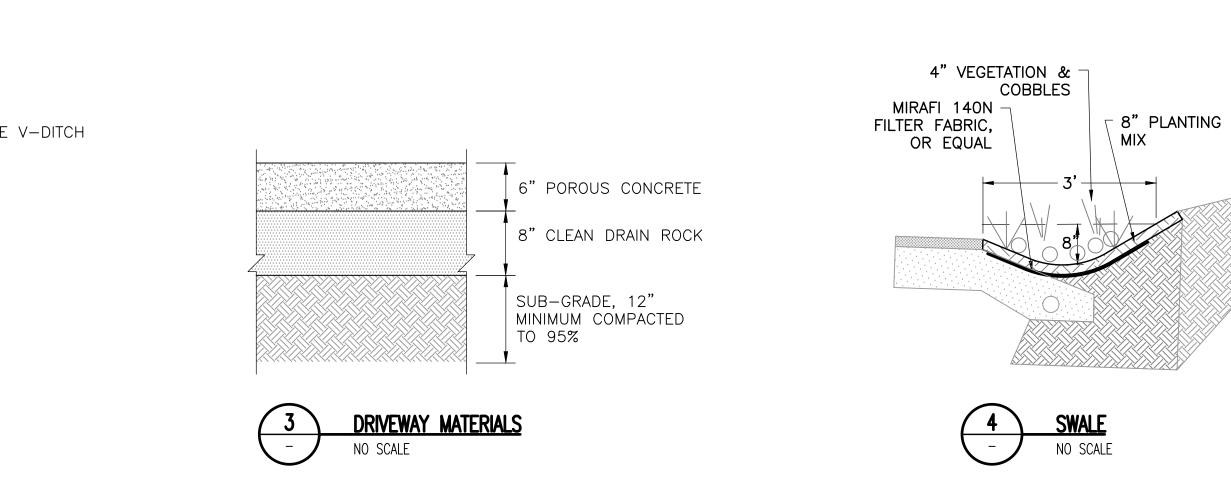




PROTECTION FENCING & BARRICADES



1OVERALLSITEPLAN-1"=20'



PROJECT INFORMATION: PROJECT NAME: SAND

PROJECT NAME:	SANDERLING RESIDENCE
PROJECT ADDRESS:	3168 17 MILE DRIVE PEBBLE BEACH, CA 93953
APN:	008-491-021
PURPOSE OF GRADING:	NEW SINGLE FAMILY DWELLIN
ARCHITECT:	LUNDBERG DESIGN 2620 THIRD STREET SAN FRANCISCO, CA 94107 PH 415.695.0110
GEOTECHNICAL ENGINEER:	
CIVIL ENGINEER:	BENJAMINI ASSOCIATES, INC. 720 YORK STREET, #114 SAN FRANCISCO, CA 94110 PH 415.550.2600

LEGEND & ABBREVIATIONS:

AD	AREA DRAIN
CO	CLEANOUT
DI	DRAIN INLET
DS	DOWNSPOUT
Е	EXISTING
FFE	FINISHED FLOO ELEVATION
FG	FINISHED GRAD
	DRAIN INLET
	SURFACE FLOW
TW	TOP OF WALL
BW	BOTTOM OF W
	TREE
	CO DI DS E FFE FG M

<u>QUANTITIES:</u>

GRADING	
TOTAL CUT	315 CY
TOTAL FILL	1,277 CY
SITE DISTURBANCE	0.91 AC

<u>CIVIL SHEET INDEX:</u>

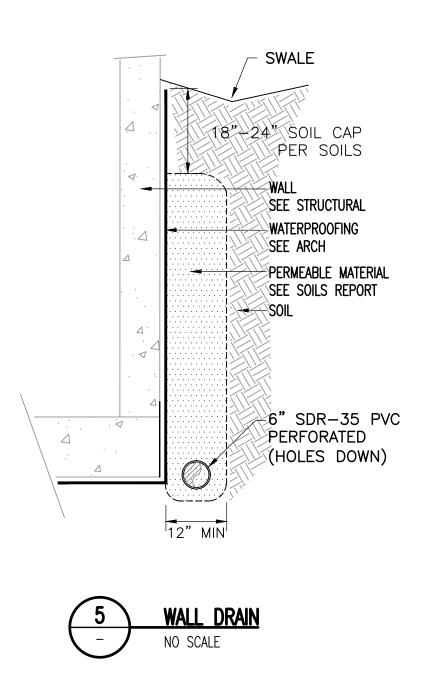
SHEET	DESCRIPTION
C100	SITE PLAN AND SECTIONS
C200	GRADING AND DRAINAGE PLAN
C300	EROSION AND SEDIMENT CONTROL PLAN

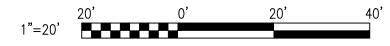
BENCHMARK:

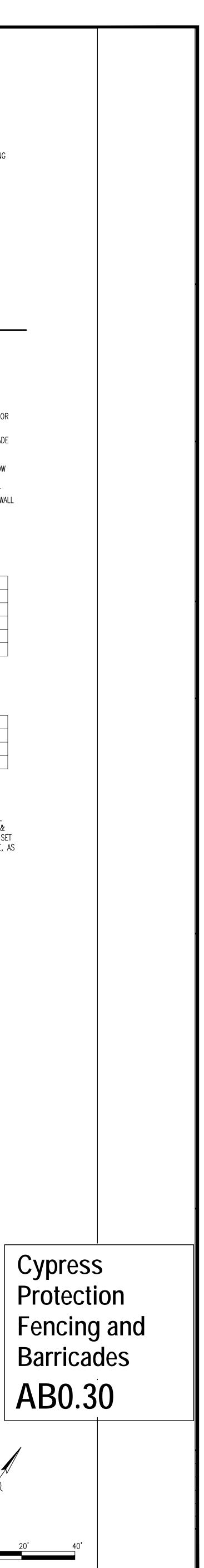
ELEVATIONS SHOWN ARE BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88). PROJECT BENCHMARK IS A MAG. NAIL & STAINLESS STEEL WASHER STAMPED "CENTRAL COAST SURVEYORS" SET IN THE A.C. PAVEMENT OF 17 MILE DRIVE NEAR THE VEHICLE GATE, AS SHOWN.

ELEVATION = 66.71 FEET (NAVD88)

GEOTECHNICAL REPORT: ALL WORK TO COMPLY WITH THE RECOMMENDATIONS IN THE GEOTECHNICAL INVESTIGATION PREPARED BY --- FILE NO. ---DATED ---.







GENERAL NOTES:

- . THESE PLANS REPRESENT THE OVERALL ON-SITE IMPROVEMENTS REQUIRED FOR PROJECT CONSTRUCTION. THE CONTRACTOR SHALL FURNISH, INSTALL, TEST AND COMPLETE ALL WORK TO THE SATISFACTION OF THE ENGINEER AND OWNER IN ACCORDANCE WITH THE CONTRACT DOCUMENTS. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR MEANS AND METHODS OF CONSTRUCTION; AS SUCH, THESE PLANS DO NOT COMPLETELY REPRESENT, NOR ARE THEY INTENDED TO REPRESENT, ALL SPECIFIC INSTRUCTIONS REQUIRED FOR OFF-SITE CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE TO CONSTRUCT ALL IMPROVEMENTS DEPICTED ON THESE PLANS IN ACCORDANCE WITH ALL APPLICABLE RULES, REGULATIONS AND LAWS IN EFFECT AT THE TIME OF CONSTRUCTION.
- 2. THE CONTRACTOR SHALL ACCEPT THE SITE AS IS. THE CONTRACTOR SHALL ASSESS CONDITIONS, AND THE KIND, QUALITY AND QUANTITY OF WORK REQUIRED. THE OWNER MAKES NO GUARANTEE IN REGARD TO THE ACCURACY OF ANY AVAILABLE INFORMATION WHICH WAS OBTAINED DURING INVESTIGATIONS. THE CONTRACTOR SHALL MAKE A THOROUGH SITE INSPECTION IN ORDER TO FIELD CHECK EXISTING SITE CONDITIONS. CORRELATE CONDITIONS WITH THE DRAWINGS AND RESOLVE ANY POSSIBLE CONSTRUCTION CONFLICTS WITH THE OWNER AND ENGINEER PRIOR TO COMMENCEMENT OF WORK. THE CONTRACTOR SHALL MAKE ADDITIONAL TOPOGRAPHIC SURVEYS HE DEEMS NECESSARY, PROVIDED THEY ARE COORDINATED WITH THE OWNER. ANY CONDITIONS DETERMINED BY THE CONTRACTOR THAT DIFFER FROM THE INFORMATION SHOWN ON THE DRAWINGS THAT ARE NOT BROUGHT TO THE ATTENTION OF THE OWNER AND ENGINEER PRIOR TO THE START OF WORK SHALL NOT BE CONSIDERED GROUNDS FOR ADDITIONAL PAYMENT OR CHANGES TO THE CONTRACT DURATION, OR ANY OTHER CLAIMS AGAINST THE OWNER OR OWNER'S ENGINEER.
- 3. THE CONTRACTOR SHALL, WHEN THEY DEEM NECESSARY, PROVIDE WRITTEN REQUESTS FOR INFORMATION (RFI) TO THE OWNER AND ENGINEER PRIOR TO THE CONSTRUCTION OF ANY SPECIFIC SITEWORK ITEM. THE (RFI) SHALL BE IN A FORM ACCEPTABLE TO OWNER AND ENGINEER AND SHALL ALLOW FOR A MINIMUM OF TWO WORK DAYS OR ADDITIONAL REASONABLE TIME FOR A WRITTEN REPLY. RFIS SHALL BE NUMBERED CONSECUTIVELY BY DATE SUBMITTED. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR SITEWORK ITEMS CONSTRUCTED DIFFERENTLY THAN INTENDED OR AS DEPICTED ON THE PLANS.
- 4. INFORMATION RELATED TO ELEVATIONS AND PROPOSED UTILITIES (SUCH AS GRADES, INVERT ELEVATIONS, RIM ELEVATIONS, GRATE ELEVATIONS, BUILDING FINISHED FLOOR ELEVATIONS. ETC.) MAY BE FOUND IN MORE THAN ONE LOCATION IN THE CONTRACT DOCUMENTS. THE CONTRACTOR SHALL SUFFICIENTLY REVIEW ALL PLANS, PROFILES AND ANY OTHER INFORMATION IN THE CONTRACT DOCUMENTS FOR CONSISTENCY PRIOR TO CONSTRUCTION. ANY INCONSISTENCIES OR DISCREPANCIES THAT ARE FOUND BY THE CONTRACTOR OR HIS ASSIGNS SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE OWNER AND ENGINEER IN WRITING, IN THE FORMAT OF AN RFI PRIOR TO CONSTRUCTION.
- 5. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE PROJECT DOCUMENTS CITY STANDARDS AND SPECIFICATIONS, AND ALL OTHER APPLICABLE LOCAL AND STATE CODES AND ORDINANCES. THERE ARE ADDITIONAL NOTES, SPECIFICATIONS AND REQUIREMENTS CONTAINED THROUGHOUT THE PLAN SET AS WELL AS REFERENCES TO SPECIFICATIONS FROM APPLICABLE GOVERNING AUTHORITIES AND INDUSTRY STANDARDS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN, REVIEW AND ADHERE TO ALL THESE DOCUMENTS.
- 7. CONSTRUCTION STAKING SHALL BE DONE BY A LICENSED LAND SURVEYOR REGISTERED IN THE STATE OF CALIFORNIA.
- 8. REVISIONS TO THESE PLANS MUST BE REVIEWED AND APPROVED IN WRITING BY THE CIVIL DESIGN ENGINEER PRIOR TO CONSTRUCTION OF AFFECTED ITEMS. REVISIONS SHALL BE ACCURATELY SHOWN ON REVISED PLANS.
- 9. STANDARD CONSTRUCTION ACTIVITIES SHALL BE LIMITED TO THE DAYS AND HOURS REGULATED BY THE CITY.
- 10. THE CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT AT (800) 642-2444 AND A PRIVATE UTILITY LOCATOR AT PRIOR TO THE START OF WORK TO VERIFY THE LOCATION OF EXISTING UNDERGROUND UTILITIES. THE UTILITIES SHOWN ON THESE PLANS ARE BASED UPON RECORD INFORMATION. HOWEVER, THE CIVIL DESIGN ENGINEER ASSUMES NO RESPONSIBILITY FOR THEIR SIZE, ACCURACY OR ACTUAL LOCATIONS.
- 11. THE CONTRACTOR SHALL RESTORE TO THEIR PREVIOUS CONDITION OR REPLACE STRUCTURES TO REMAIN WHICH ARE DAMAGED DUE TO THE CONTRACTOR'S WORK AT THEIR OWN EXPENSE.
- 12. THE CONTRACTOR SHALL ABIDE BY THE RULES AND REGULATIONS OF THE STATE OF CALIFORNIA CONSTRUCTION SAFETY ORDERS PERTAINING TO EXCAVATIONS AND TRENCHES. EXCAVATIONS SHALL BE ADEQUATELY SHORED, BRACED, AND SHEATHED SO THAT THE EARTH WILL NOT SLIDE OR SETTLE AND SO THAT THE EXISTING IMPROVEMENTS WILL BE FULLY PROTECTED FROM DAMAGE. DAMAGE RESULTING FROM A LACK OF ADEQUATE SHORING, BRACING, AND SHEATHING SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR AND SHALL BE REPAIRED OR RECONSTRUCTED AT THE CONTRACTORS EXPENSE.
- 3. TRENCHES SHALL NOT BE LEFT OPEN OVERNIGHT. CONTRACTOR SHALL BACKFILL TRENCHES, OR PLACE STEEL PLATING OR HOT-MIX ASPHALT AS REQUIRED TO PROTECT OPEN TRENCHES AT THE END OF EACH WORK DAY.
- 14. THE CONTRACTOR SHALL PROVIDE DUST CONTROL FOR THE ENTIRE PROJECT SITE AND REMAIN COMPLIANT WITH THE REGIONAL WATER QUALITY CONTROL BOARD REGULATIONS. THE SITE SHALL BE SPRINKLED AS NECESSARY TO PREVENT DUST NUISANCE.
- 15. UPON SATISFACTORY COMPLETION OF THE WORK, THE WORK SITE SHALL BE CLEANED UP AND LEFT WITH A SMOOTH AND NEATLY GRADED SURFACE FREE OF CONSTRUCTION DEBRIS OF ANY NATURE BY THE CONTRACTOR TO THE SATISFACTION OF THE OWNER.
- THE CONTRACTOR SHALL POST ON SITE EMERGENCY TELEPHONE NUMBERS FOR CITY ENGINEER, AMBULANCE, POLICE, FIRE DEPARTMENTS, AND THOSE AGENCIES RESPONSIBLE FOR MAINTENANCE OF UTILITIES IN THE VICINITY OF THE JOB SITE.
- 17. THE CONTRACTOR SHALL BE AWARE THAT DEWATERING ACTIVITIES SHALL COMPLY WITH THE CONDITIONS OF THE REGIONAL WATER QUALITY CONTROL BOARD GENERAL PERMIT OF CONSTRUCTION SITES.

EXISTING CONDITIONS:

- 1. EXISTING INFORMATION SHOWN ON THESE PLANS IS BASED ON SITE SURVEY.
- 2. ALL ELEVATIONS SHOWN REFER TO THE PROJECT VERTICAL DATUM.
- 3. EXISTING INFORMATION MAY VARY FROM THOSE SHOWN ON PLANS. CONTRACTOR SHALL REVIEW PLANS AND CONDUCT FIELD INVESTIGATIONS TO VERIFY EXISTING CONDITIONS.

DEMOLITION:

- . THE ARCHITECTS PLANS REPRESENT THE OVERALL DEMOLITION REQUIRED FOR SITE IMPROVEMENT WORK.
- 2. ALL WORK SHALL COMPLY WITH THE LATEST VERSION OF THE CALIFORNIA BUILDING CODE AND ALL OTHER APPLICABLE STATE AND LOCAL CODES AND ORDINANCES, INCLUDING ALL OSHA REQUIREMENTS.
- 3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL PERMITS, GIVING ALL REQUIRED NOTICES, AND PAYING ALL FEES ASSOCIATED WITH DEMOLITION AND DISPOSAL OF DEMOLITION WASTES IN ACCORDANCE WITH CITY OF FREMONT REQUIREMENTS.
- 4. PRIOR TO DISCONNECTING UTILITY SERVICE TO ANY ESTABLISHMENT, CONTRACTOR SHALL GIVE ADVANCE NOTICE TO ESTABLISHMENT BEFORE THEIR UTILITY SHUT DOWN, CONTRACTOR SHALL MAKE ARRANGEMENTS WITH THOSE ESTABLISHMENTS FOR A SCHEDULED SHUT DOWN AND COORDINATE DATE OF SHUT DOWN, DURATION, INCONVENIENCE, DELAYS, ETC WITH A REPRESENTATIVE OF THE OWNER AND GOVERNING UTILITY COMPANY.
- 5. THE CONTRACTOR SHALL CLEAR AND GRUB THE SITE WITHIN THE LIMITS OF DEMOLITION. THE CONTRACTOR SHALL DEMOLISH AND REMOVE ALL ASPHALT, CURB, SIDEWALK, ABOVE-GRADE STRUCTURES, LANDSCAPE AND ANY OTHER PERMANENT FEATURES WITHIN THE LIMITS OF DEMOLITION, UNLESS NOTED ON THE PLAN.
- 6. THE APPROXIMATE LOCATIONS OF UTILITIES ARE SHOWN. ADDITIONAL UTILITIES MAY EXIST THAT WILL BE IMPACTED BY THE WORK. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE ACTUAL LOCATION OF ALL DISCOVERABLE UTILITIES WHETHER SHOWN OR NOTE ON THE PLANS.
- 7. THE CONTRACTOR SHALL REMOVE AND LEGALLY DISPOSE OF ALL DEMOLITION DEBRIS UNDER THIS CONTRACT.
- 8. EXISTING STRUCTURES TO REMAIN SHALL BE PROTECTED FOR THE DURATION OF THE CONSTRUCTION AS NECESSARY. ANY DAMAGE RESULTING FROM THE CONTRACTORS OPERATIONS SHALL BE REPAIRED AS DIRECTED BY THE CONSTRUCTION MANAGER AT NO ADDITIONAL COST.
- 9. EXISTING UTILITIES AND OR UTILITY STRUCTURES TO BE REMOVED OR ABANDONED SHALL BE COORDINATED WITH THE GOVERNING UTILITY AGENCY PRIOR TO COMMENCEMENT OF WORK.
- 10. CONSTRUCTION OPERATIONS SHALL BE CONFINED TO THE LIMITS OF DEMOLITION SHOWN AND SHALL NOT CREATE DUST, DIRT, OBSTRUCTIONS OR OTHER SUCH INCONVENIENCES TO ADJACENT PROPERTIES.

- 12. IF SOIL CONTAMINATION IS IDENTIFIED DURING CONSTRUCTION ACTIVITIES THE CONTAMINATED SOILS MAY BE NECESSARY.

UTILITIES:

- EXISTING USERS OF THESE UTILITIES.
- 3. CONTRACTOR SHALL REFER TO ARCHITECTURAL PLANS AND SPECIFICATIONS FOR

RECORD DRAWINGS:

STATEMENT OF RESPONSIBILITY:

- DESIGN PROFESSIONAL.
- AND ORDINANCES.

CONCRETE:

- 28 DAYS, UNLESS OTHERWISE NOTED
- 2. ALL EQUIPMENT FOR MIXING AND TRANSPORTING CONCRETE SHALL BE CLEAN.
- CONCRETE IS PLACED AGAINST HARDENED CONCRETE.
- MATERIALS SHALL NOT BE DEPOSITED IN THE STRUCTURE.
- DEVELOPING COMPRESSIVE STRENGTH AT 28 DAYS.
- CODE AND 2010 CBC.
- THE REQUIREMENTS OF ASTM C150.

- OF SLEEVES, CONDUITS, ETC.

STEEL:

- 60, UNLESS OTHERWISE NOTED. 3. THE FOLLOWING MINIMUM CLEAR COVER ARE REQUIRED:
- A. CONCRETE AGAINST EARTH - UNFORMED: 3 B. CONCRETE AGAINST EARTH – – FORMED: 2"
- C. CONCRETE EXPOSED TO WEATHER OR NOT AGAINST EARTH 1"
- WALL REINFORCING AND LAP 30 DIAMETERS OR 24" MINIMUM.
- BUILDING OFFICIAL.

- STEEL SHALL BE KEPT CLEAN AND FREE OF RUST SCALES.
- MINIMUM AT SPLICES. 10. MINIMUM DIAMETERS OF BEND:
- No. 3 THROUGH No. 8 REBARS (6db MINIMUM DIAMETER) No. 9, No. 10, AND No. 11 (8db MINIMUM DIAMETER) No. 14 AND No. 18 (10 db MINIMUM DIAMETER)

GRADING NOTES:

- ENGINEERING INVESTIGATION.
- BEING 18 OR MORE INCHES IN DEPTH BELOW THE EXISTING GROUND.
- DAY, BETWEEN OCTOBER 15 AND APRIL 15.
- WHICH DOES NOT EXCEED 4 INCHES IN DEPTH.
- COMMENCE WORK.
- VERTICAL PER GEOTECHNICAL REPORT.

11. THE CONTRACTOR SHALL OBTAIN AND MAKE PAYMENT FOR TEMPORARY UTILITIES AND OTHER SERVICES NECESSARY FOR PROPER EXECUTION OF DEMOLITION WORK.

CONTRACTOR SHALL NOTIFY THE OWNER IMMEDIATELY AND REMEDIATION OF

1. THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE APPROPRIATE UTILITY COMPANY AT LEAST 72 HOURS PRIOR TO ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION OF UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS IN A MANNER WHICH WILL NOT NEGATIVELY AFFECT ANY

2. THE CONTRACTOR SHALL LOCATE ALL EXISTING UTILITY, INCLUDING BUT NOT LIMITED TO: WATER, SEWER, GAS, ELECTRIC & TELECOMMUNICATIONS, LOCATIONS, INVERTS AND CONDITIONS PRIOR TO CONSTRUCTION. ANY CONDITIONS FOUND TO DIFFER FROM THOSE SHOWN ON THE PLANS AND REQUIRING MODIFICATIONS TO THE DESIGN SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO CONSTRUCTION. DIFFERING UTILITY CONDITIONS THAT ARE ENCOUNTERED BY THE CONTRACTOR. THAT REQUIRE MODIFICATION OF DESIGN THAT ARE NOT BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO CONSTRUCTION SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CORRECT AT NO ADDITIONAL COST.

ACTUAL LOCATIONS OF ALL UTILITY ENTRANCES INCLUDING. BUT NOT LIMITED TO SANITARY SEWER, STORM SEWER, DOMESTIC WATER, FIRE WATER, IRRIGATION WATER, GAS SERVICE, ELECTRICAL SERVICE, AND TELECOMMUNICATIONS. CONTRACTOR SHALL COORDINATE INSTALLATION OF UTILITIES IN SUCH A MANNER AS TO AVOID CONFLICTS AND ASSURE PROPER DEPTHS AND LOCATIONS ARE ACHIEVED AS WELL AS COORDINATING WITH THE GOVERNING UTILITY COMPANIES FOR APPROVAL OF UTILITY LOCATIONS AND SCHEDULING OF CONNECTIONS TO THEIR FACILITIES.

4. THE LOCATION OF EXISTING GAS AND ELECTRICAL MAINS ARE APPROXIMATE. THE CONTRACTOR MUST CONSULT WITH PG&E FOR ADDITIONAL INFORMATION. ALL PROPOSED GAS AND ELECTRICAL WORK SHALL BE IN CONFORMANCE WITH APPLICABLE LOCAL AND STATE CODES AND ORDINANCES AND PG&E REQUIREMENTS. MINIMUM DEPTH OF COVER OVER ELECTRICAL, GAS AND TELECOMMUNICATIONS SHALL BE TWO FEET.

1. CONTRACTOR SHALL KEEP ACCURATE AS-BUILT DRAWINGS WHICH SHOW THE FINAL LOCATION, ELEVATION, AND DESCRIPTION OF WORK. CONTRACTOR SHALL ALSO NOTE THE LOCATION AND ELEVATION OF EXISTING IMPROVEMENTS ENCOUNTERED. PROVIDE THE AS-BUILTS TO THE PROJECT ARCHITECT AT THE COMPLETION OF WORK.

1. CONSTRUCTION CONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, CONSTRUCTION CONTRACTOR WILL BE REQUIRED TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY. THIS REQUIREMENT SHALL BE MADE TO APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS. CONSTRUCTION CONTRACTOR FURTHER AGREES TO DEFEND, INDEMNIFY AND HOLD DESIGN PROFESSIONAL HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE

2. CONTRACTOR SHALL COMPLY WITH FEDERAL, STATE, COUNTY, AND CITY LAWS, REGULATIONS,

1. CONCRETE SHALL HAVE A MINIMUM ULTIMATE COMPRESSIVE STRENGTH OF 3000 PSI AT

3. FORMS SHOULD BE PROPERLY COATED WITH CONCRETE FORM RELEASE AGENT. 4. ALL LAITANCE AND OTHER UNSOUND MATERIAL SHALL BE REMOVED BEFORE ADDITIONAL 5. CONCRETING SHALL BE CARRIED ON AT SUCH RATE THAT CONCRETE IS AT ALL TIMES PLASTIC AND FLOWS READILY INTO SPACES BETWEEN REINFORCEMENT 6. CONCRETE THAT HAS PARTIALLY HARDENED OR BEEN CONTAMINATED BY FOREIGN 7. CONCRETE NORMAL WEIGH READY MIX CONFORMING TO CBC STANDARD 6-13-8 8. ALL CONCRETE SHALL BE MIXED, FORMED AND PLACED ACCORDING TO THE A.C.I. 9. CEMENT FOR CONCRETE SHALL BE A STANDARD BRAND "PORTLAND CEMENT," MEETING

10. AGGREGATES FOR CONCRETE SHALL MEET THE REQUIREMENTS OF ASTM C33. 11. CONCRETE MIX SHALL BE DESIGNED BY AN APPROVED TESTING LABORATORY OR SHALL CONFORM TO MIX DESIGN REQUIREMENTS ESTABLISHED BY THE 2010 CBC. 12. BEFORE CONCRETE IS POURED, CHECK WITH ALL TRADES FOR PROPER PLACEMENT 13. ALL REINFORCING BARS, ANCHOR BOLTS AND OTHER CONCRETE INSERTS SHALL BE WELL SECURED IN POSITION PRIOR TO PLACING CONCRETE. 14. CONCRETE SHALL NOT FALL MORE THAN 1.8 M (6 FEET) (GREEN BOOK -STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION)

1. THE NUMBER OF BARS SHOWN IN THE REINFORCEMENT SCHEDULE(S) ARE MINIMUMS. 2. ALL REINFORCING SHALL BE INTERMEDIATE GRADE, NEW BILLET STEEL, FREE FROM BENDS OR KINKS EXCEPT AS DETAILED AND SHALL CONFORM TO ASTM A-615, GRADE

4. LAP ALL REINFORCING 30 DIAMETERS OR 24" MINIMUM FOR CONCRETE. 5. IF DOWELS ARE REQUIRED, PROVIDE REINFORCING THE SAME SIZE AND SPACING AS

6. ALL REINFORCEMENT SHALL BE BENT COLD, UNLESS OTHERWISE PERMITTED BY THE BUILDING OFFICIAL. REINFORCEMENT PARTIALLY EMBEDDED IN CONCRETE SHALL NOT BE FIELD BENT, EXCEPT AS SHOWN ON THE DESIGN DRAWINGS OR PERMITTED BY THE

7. WHEN CONCRETE IS PLACED, STEEL REINFORCEMENT SHALL BE FREE OF MUD, OIL, OR OTHER NONMETALLIC COATINGS ADVERSELY AFFECTING BONDING CAPACITY. 8. REINFORCING STEEL SHALL CONFORM TO ASTM A-615, (INCLUDING SUPPLEMENT S-1), GRADE 60 FOR #5 BARS AND LARGER AND GRADE 40 FOR No.4 BARS AND SMALLER. 9. WELDED WIRE FABRIC SHALL CONFORM WITH ASTM A-185, AND SHALL BE LAPPED 9"

1. ALL WORK SHALL CONFORM TO RECOMMENDATIONS SPECIFIED IN THE SOIL 2. THE CONTRACTOR OR ANY SUBCONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT ONE CALL PROGRAM 48 HOURS IN ADVANCE OF PERFORMING EXCAVATION WORK BY CALLING THE TOLL-FREE NUMBER 800-227-2600. EXCAVATION IS DEFINED AS 3. EROSION CONTROL MEASURES SHALL BE IN PLACE AT THE END OF EACH WORKING 4. ACTUAL GRADING SHALL BEGIN WITHIN 30 DAYS OF VEGETATION REMOVAL OR THE AREA SHALL BE PLANTED TO CONTROL EROSION. SURFACE PLANT GROWTH ONLY AND 5. CONTRACTOR SHALL NOTIFY THE TOWN 48 HOURS PRIOR TO THE INTENTION TO 6. A COPY OF ALL FIELD REPORTS/COMPACTION TESTS, AND FINAL GRADING REPORT SHALL BE SUBMITTED TO THE TOWN AT SCHEDULED INSPECTIONS. 7. CUT AND FILL SLOPES SHALL BE NO STEEPER THAN TWO HORIZONTAL TO ONE 8. THE GROUND IMMEDIATELY ADJACENT TO THE FOUNDATION SHALL BE SLOPED AWAY FROM THE BUILDING AT A SLOPE OF NOT LESS THAN ONE UNIT VERTICAL IN 20 UNITS HORIZONTAL (5% SLOPE) FOR A MINIMUM DISTANCE OF 10 FEET (3048 MM) MEASURED PERPENDICULAR TO THE FACE OF THE WALL. IF PHYSICAL OBSTRUCTIONS OR LOT LINES PROHIBIT 10 FEET (3048 MM) 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 (3048 MM) OF THE BUILDING FOUNDATION. IMPERVIOUS SURFACES WITHIN 10 FEET (3048 MM) OF THE BUILDING

- SHALL BE SLOPED A MINIMUM OF 2% AWAY FROM THE BUILDING. 9. THE CONTRACTOR SHALL REMOVE ALL OBSTRUCTIONS, BOTH ABOVE GROUND AND UNDERGROUND AS NECESSARY FOR THE CONSTRUCTION OF THE PROPOSED IMPROVEMENTS.
- 10. CONTRACTOR TO CONTACT GEOTECHNICAL/SOILS ENGINEER AT LEAST 5 DAYS PRIOR TO COMMENCEMENT OF GRADING WORK, OR AS DIRECTED BY THE GEOTECHNICAL ENGINEER/SOILS ENGINEER.
- 11. CONTRACTOR SHALL SUPPLY ALL EQUIPMENT, LABOR AND MATERIALS NECESSARY TO PERFORM THE WORK SHOWN ON THIS PLAN.
- 12. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS ON THE JOB, AND SHALL NOTIFY THE ENGINEER OF ANY VARIATION FROM THE DIMENSIONS AND CONDITIONS SHOWN. WRITTEN DIMENSIONS SHALL TAKE PRECEDENCE OVER SCALED DIMENSIONS.
- 13. THE CONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, CONSTRUCTION CONTRACTOR WILL BE REQUIRED TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR THE JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY, THAT THIS REQUIREMENT SHALL BE MADE TO APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS.
- 14. ANY DISCREPANCIES OR OMISSIONS FOUND IN THE CONTRACT DOCUMENTS SHALL BE REPORTED TO THE DESIGN ENGINEER IMMEDIATELY. THE DESIGN ENGINEER WILL CLARIFY DISCREPANCIES OR OMISSIONS, IN WRITING, WITHIN A REASONABLE TIME.
- 15. CONTRACTOR SHALL MINIMIZE THE VOLUME OF RECYCLABLE MATERIALS SENT TO AREA LANDFILLS. 16. THE EXPORTED SOILS FROM THIS SITE SHALL BE REMOVED AND DISPOSED OF IN A MANNER AND LOCATION ACCEPTABLE TO THE TOWN OF LOS ALTOS HILLS FOLLOWING
- THE REQUIREMENTS OF ALL APPLICABLE TOWN, STATE, AND FEDERAL LAWS OR ORDINANCES. 17. SOIL COMPACTION SHALL BE PERFORMED PER THE RECOMMENDATIONS IN THE SOILS REPORT.
- 18. RETAINING WALLS REQUIRE A SEPARATE BUILDING PERMIT. 19. PAD ELEVATION/S SHALL BE CERTIFIED TO 0.1 FEET, PRIOR TO DIGGING ANY
- FOOTINGS OR SCHEDULING ANY INSPECTIONS. 20. THE GROUND SURFACE SHALL BE PREPARED TO RECEIVE FILL BY REMOVING VEGETATION, NON-COMPLYING FILL, TOPSOIL AND OTHER UNSUITABLE MATERIALS SCARIFYING TO PROVIDE A BOND WITH THE NEW FILL.

DRAINAGE NOTES:

- 1. ALL 4" AND 6" PIPES SHALL BE SDR-35 TYPE.
- 2. DI'S SHALL BE CHRISTY V24 OR APPROVED EQUIVALENT, UNLESS OTHERWISE NOTED.
- 3. 6" TO 8" AREA DRAIN TYPES TO BE SPECIFIED BY ARCHITECT. 4. DOWNSPOUT LOCATIONS ARE APPROXIMATE. REFER TO ARCHITECTURAL PLANS FOR EXACT LOCATIONS.
- 5. CONTRACTOR SHALL INSTALL CLEANOUTS AT ENDS AND BENDS WHERE APPLICABLE.

LEGEND & ABBREVIATIONS:

	PROPERTY LINE	AD	AREA DRAIN
	STORM DRAIN	CO	CLEANOUT
	PERF PIPE	DI	DRAIN INLET
— — 40 — —	CONTOUR	DS	DOWNSPOUT
	RAISED CURB	Е	EXISTING
	DROP CURB	FFE	FINISHED FLOOR ELEVATION
40.50	PROPOSED SPOT GRADE	FG	FINISHED GRADE
	AREAS OF AT LEAST 30% SLOPE		DRAIN INLET
			SURFACE FLOW
	ACNIER RAAT JANE	TW	TOP OF WALL

BW BOTTOM OF WALL

TREE

CENTER ROOT ZONE

PROJECT INFORMATION:

PROJECT NAME: PROJECT ADDRESS:

APN: PURPOSE OF GRADING:

ARCHITECT:

PEBBLE BEACH, CA 93953 008-491-021

SANDERLING RESIDENCE

3168 17 MILE DRIVE

NEW SINGLE FAMILY DWELLING LUNDBERG DESIGN

2620 THIRD STREET SAN FRANCISCO, CA 94107 PH 415.695.0110

GEOTECHNICAL ENGINEER:

CIVIL ENGINEER:

BENJAMINI ASSOCIATES, INC. 720 YORK STREET, #114 SAN FRANCISCO, CA 94110 PH 415.550.2600

QUANTITIES:

GRADING	
TOTAL CUT	315 CY
TOTAL FILL	1,277 CY
SITE DISTURBANCE	0.91 AC
PRE-DEVELOPMENT	41,059 (29.7%)
POST-DEVELOPMENT	10,025 (7.25%)

CIVIL SHEET INDEX:

SHEET	DESCRIPTION
C100	PROJECT INFO, NOTES
C200	OVERALL PLAN, DETAILS
C300	ENLARGED PLAN, SECTIONS
C400	EROSION AND SEDIMENT CONTROL PLAN

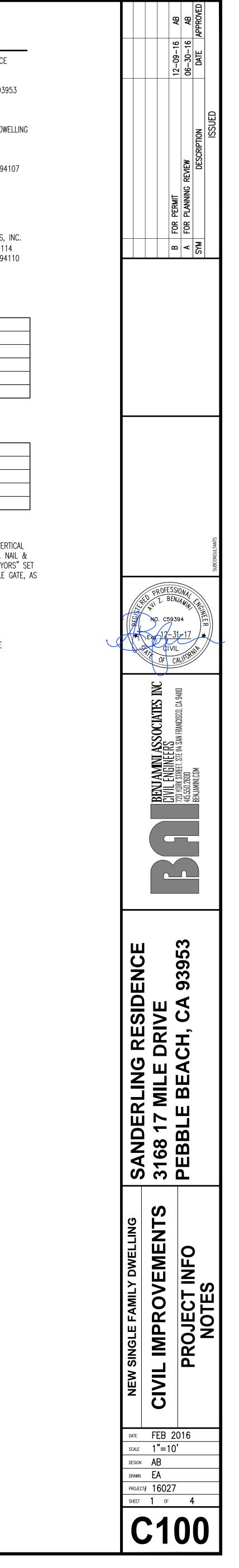
BENCHMARK:

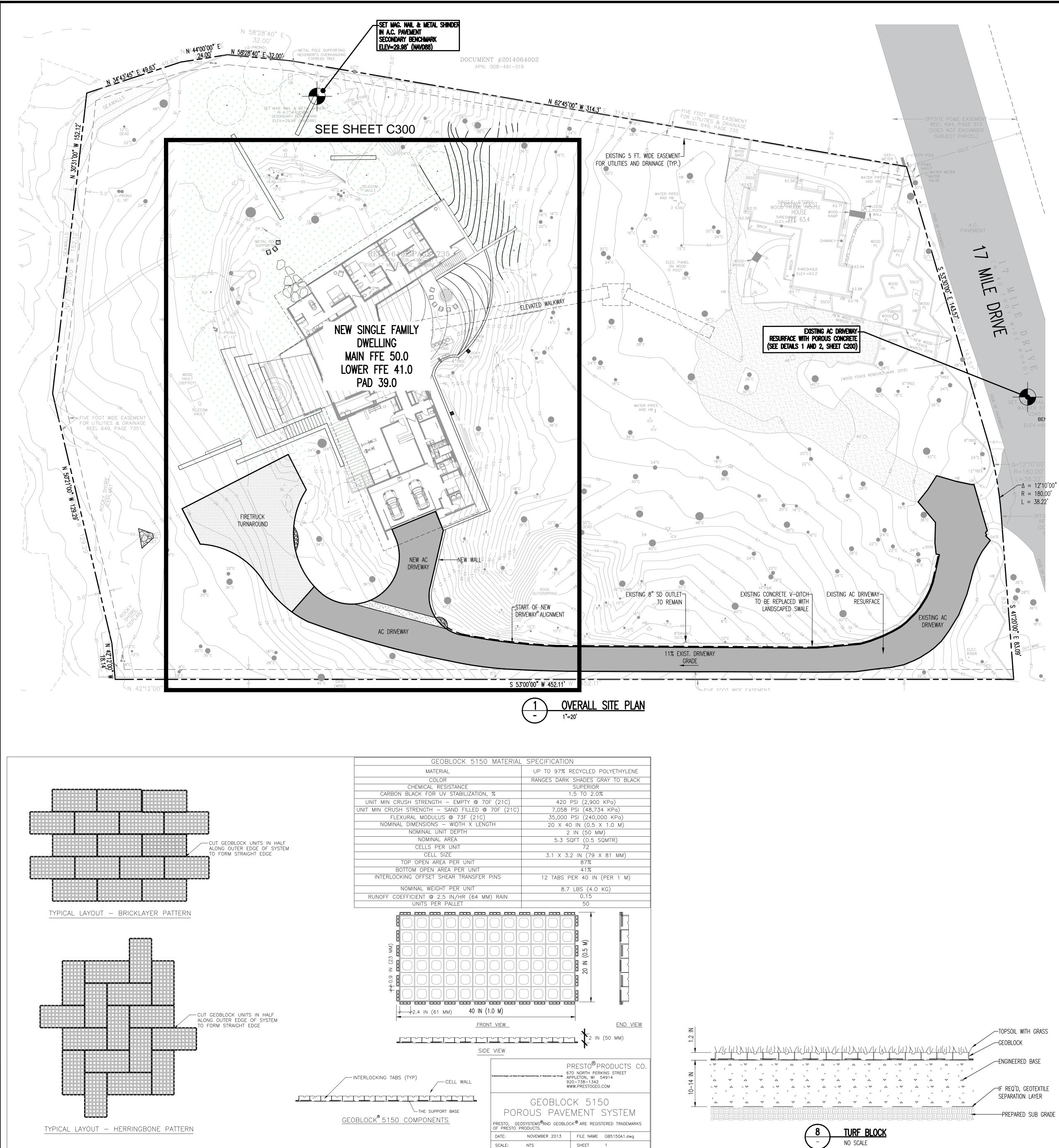
ELEVATIONS SHOWN ARE BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88). PROJECT BENCHMARK IS A MAG. NAIL & STAINLESS STEEL WASHER STAMPED "CENTRAL COAST SURVEYORS" SET IN THE A.C. PAVEMENT OF 17 MILE DRIVE NEAR THE VEHICLE GATE, AS SHOWN.

ELEVATION = 66.71 FEET (NAVD88)

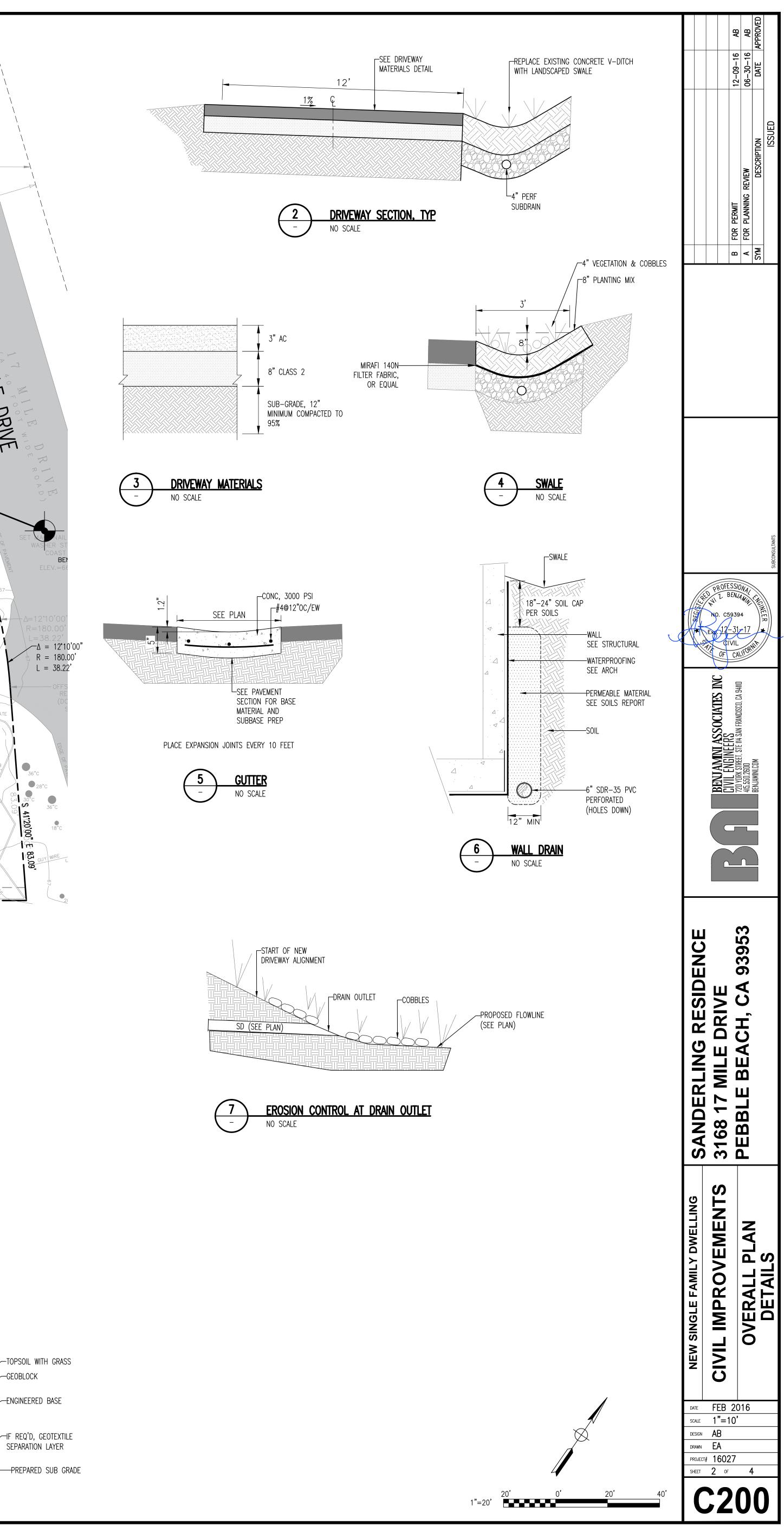
GEOTECHNICAL REPORT

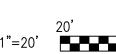
ALL WORK TO COMPLY WITH THE RECOMMENDATIONS IN THE GEOTECHNICAL INVESTIGATION.



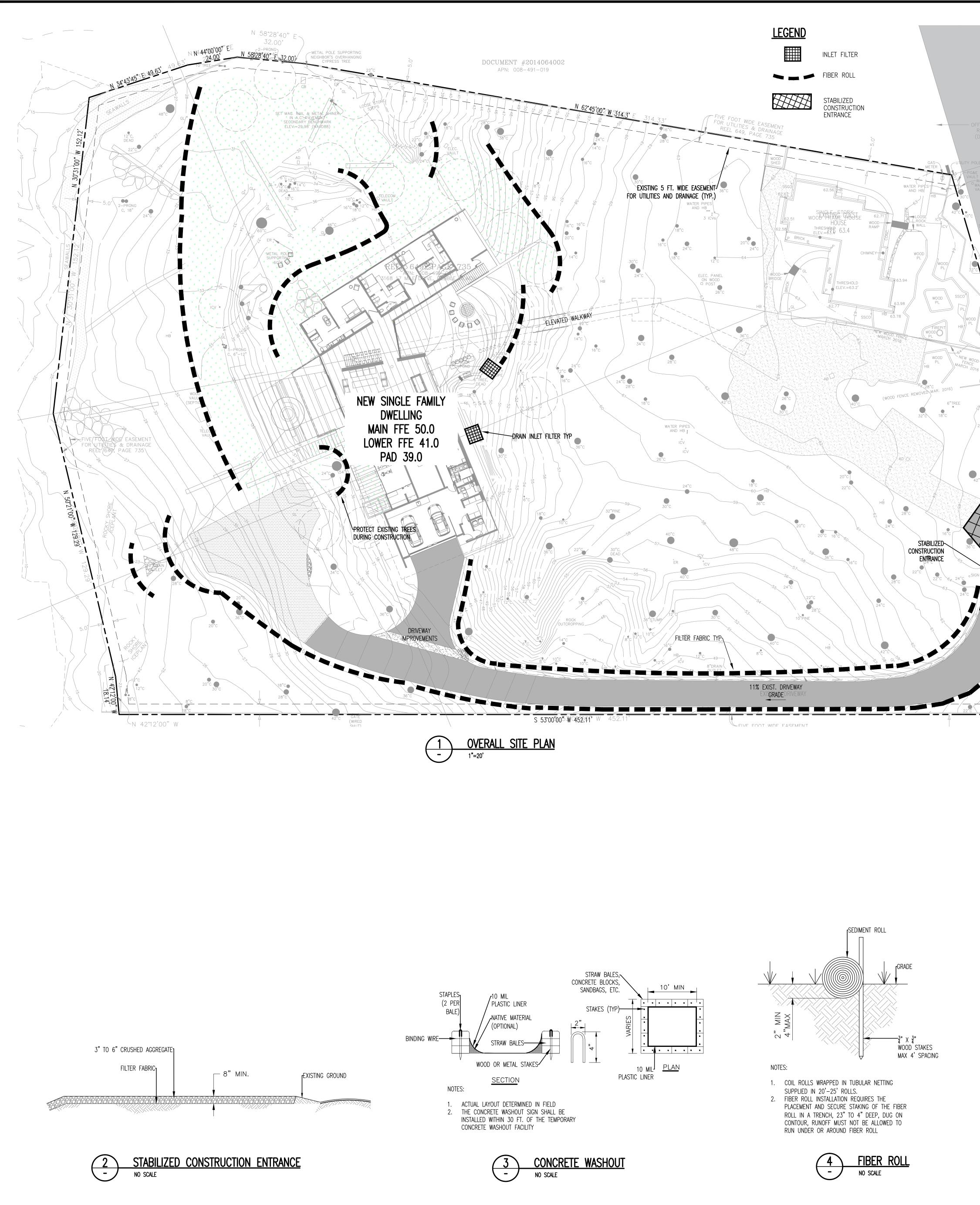








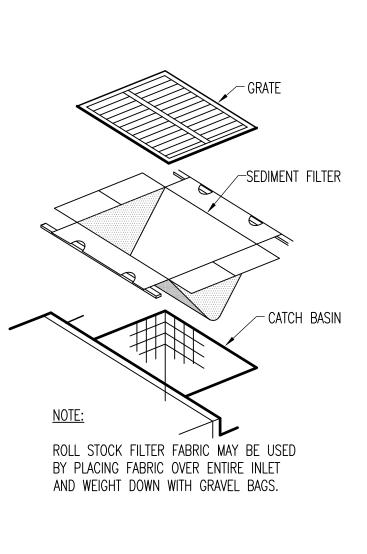






- 1. ACTUAL GRADING SHALL BEGIN WITHIN 30 DAYS OF VEGETATION 19. CONTRACTOR SHALL INSTALL SANDBAGS REMOVAL OR THE AREA SHALL BE PLANTED TO CONTROL EROSION. SURFACE PLANT GROWTH ONLY AND WHICH DOES NOT EXCEED 4 INCHES IN DEPTH.
- 2. STABILIZE ALL GRADED AREAS WITH VEGETATION, CRUSHED STONE, RIPRAP, OR OTHER GROUND COVER AS SOON AS GRADING IS COMPLETED OR IF WORK IS INTERRUPTED FOR 14 WORKING DAYS OR MORE. USE MULCH TO STABILIZE AREAS TEMPORARILY WHERE FINAL GRADING MUST BE DELAYED.
- 3. STOCKPILES, BORROW AREAS AND SPOIL AREAS SHALL BE STABILIZED TO PREVENT EROSION AND SEDIMENTATION.
- 4. ALL DISTURBED SURFACES MUST BE PROTECTED FROM EROSION. ALL YEAR ROUND, EROSION CONTROL MEASURES MUST BE IN PLACE AND CONTINUOUSLY MAINTAINED. DISTURBANCE OF SURFACE VEGETATION DURING CONSTRUCTION SHALL BE KEPT TO A MINIMUM.
- 5. ALL EROSION CONTROL MEASURES SHALL BE IN PLACE BY START OF CONSTRUCTION. EROSION CONTROL MEASURES SHALL BE MAINTAINED THROUGHOUT CONSTRUCTION. CONDITIONS OF EPCP SHALL BE FOLLOWED AT ALL TIMES, YEAR AROUND. REFER TO EROSION CONTROL PLANS/DETAILS FOR ADDITIONAL REQUIREMENTS.
- 6. ALL EROSION CONTROL FACILITIES MUST BE INSPECTED AND REPAIRED AS NECESSARY AT THE END OF EACH WORKING DAY OR AFTER SIGNIFICANT RAIN.
- 7. CONTRACTOR IS RESPONSIBLE FOR INSPECTION AND RESTORATION OF ALL ASPECTS OF THE EROSION CONTROL PLAN. SEDIMENT ON THE SIDEWALKS AND GUTTERS SHALL BE 26. DUST FROM GRADING OPERATIONS MUST REMOVED BY SHOVEL OR BROOM AND DISPOSED APPROPRIATELY.
- ALL EMPLOYEES, CONTRACTORS, AND SUBCONTRACTORS ARE RESPONSIBLE FOR CONFORMING TO THE ELEMENTS SHOWN ON 27. IT SHALL BE THE RESPONSIBILITY OF TH THIS PLAN AND RELATED DOCUMENTS.
- CONTRACTOR TO EMPLOY BEST MANAGEMENT PRACTICES IN ACCORDANCE WITH THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION.
- 10. ALL DUMPSTERS OR OTHER TRASH STORAGE ENCLOSURES
- SHALL BE UTILIZED SOLELY FOR NON-HAZARDOUS MATERIALS. 11. DURING THE RAINY SEASON, ALL PAVED AREAS WILL BE KEPT CLEAR OF EARTH MATERIAL AND DEBRIS, THE SITE SHALL BE MAINTAINED SO THAT A MINIMUM OF SEDIMENT-LADEN RUNOFF ENTERS THE STORM DRAIN SYSTEM. THESE PLANS SHALL REMAIN IN EFFECT UNTIL THE IMPROVEMENTS ARE ACCEPTED BY THE JURISDICTION AND ALL SLOPES ARE STABILIZED.
- 12. BORROW AREAS AND TEMPORARY STOCKPILES SHALL BE PROTECTED WITH APPROPRIATE EROSION CONTROL MEASURES TO THE SATISFACTION OF THE JURISDICTION.
- 13. REMOVE SPOILS PROMPTLY AND AVOID STOCKPILING OF FILL MATERIALS WHEN RAIN IS FORECAST. IF RAIN IS FORECAST OR APPARENT, STOCKPILED SOILS AND OTHER MATERIALS SHALL BE 31. DURING CONSTRUCTION THE OWNER/APP COVERED WITH PLASTIC OR A TARP, AT THE REQUEST OF THE JURISDICTION.
- 14. STORE, HANDLE AND DISPOSE OF CONSTRUCTION MATERIALS AND WASTES SO AS TO PREVENT THEIR ENTRY INTO THE STORM DRAIN SYSTEM. CONTRACTOR MUST NOT ALLOW CONCRETE, WASHWATERS, SLURRIES, PAINT OR OTHER MATERIALS TO ENTER THE CATCH BASINS, STORM DRAINAGE, OR 32. PRIOR TO FINAL INSPECTION, THE OWNER ENTER SITE RUNOFF.
- 15. NO CLEANING, FUELING OR MAINTAINING VEHICLES ON SITE SHALL BE PERMITTED TO ALLOW DELETERIOUS MATERIALS FROM ENTERING THE CATCH BASINS, STORM DRAINAGE, OR ENTER SITE RUNOFF.
- 16. CONTRACTOR SHALL BE RESPONSIBLE FOR STREET SWEEPING TO KEEP DUST, SOIL, AND OTHER CONSTRUCTION DEBRIS FROM LEAVING PROJECT SITE.
- 17. CONTRACTOR WILL PROVIDE AND MAINTAIN A CAL-TRANS APPROVED CONCRETE WASH OUT. CONTRACTOR WILL PROVIDE AND MAINTAIN ACCESS TO WASH OUT FACILITIES.
- 18. CONTRACTOR SHALL SUSPEND EXCAVATION AND GRADING ACTIVITY WHEN WINDS (INSTANTANEOUS GUSTS) EXCEED 25 MPH

- CONTROL MEASURES TO PREVENT SILT RIGHT-OF-WAYS.
- 20. CONTRACTOR SHALL SWEEP STREETS DAIL SWEEPERS, IF VISIBLE AMOUNTS OF SOIL CARRIED ONTO PUBLIC STREETS.
- 21. CONTRACTOR SHALL PAVE, APPLY WATER OR APPLY NON-TOXIC SOIL STABILIZERS PARKING AREAS AND STAGING AREAS AT TO MINIMIZE DUST POLLUTION.
- 22. SPECIAL INSPECTIONS, BY A SPECIAL INS REQUIRED DURING AFILL PLACEMENT AND MATERIALS AND PROCEDURES ARE USED THE PROVISIONS OF THE APPROVED GEC (CBC 1705.6)
- 23. A FINAL SOILS LETTER FROM THE GEOTE STATING THAT ALL EARTHWORK COMPLET ACCORDANCE WITH THE RECOMMENDATION GEOTECHNICAL REPORT SHALL BE SUBMI INSPECTION.
- 24. ALL OR PART OF THE CONSTRUCTION OF EXPECTED TO OCCUR DURING THE WINTE THROUGH APRIL 15)
- 25. NO VEGETATION REMOVAL OR GRADING V RESULT IN SILTATION OF WATER COURSES EROSION (MCC 16.08.300 C2).
- OWNER OR CONTRACTOR MAY BE REQUIR EQUIPMENT ON THE GRADING SITE TO PR PROBLEMS (MCC 16.08.340).
- PERMITTEE TO ENSURE THAT EROSION E AN ACTIVITY DURING OR AFTER PROJECT ADDITIONAL MEASURES, BEYOND THIOSE REQUIRED AS DEEMED NECESSARY TO C EROSION (MCC 16.12.100).
- 28. TEMPORARY EROSION CONTROL TO BE IN OCTOBER 1 AND APRIL 15.
- 29. THE DIRECTOR OF BUILDING INSPECTION SHALL STOP OPERATIONS DURING PERIOD WEATHER IF HE OR SHE DETERMINES TH ARE NOT BEING CONTROLLED ADEQUATEL
- 30. PRIOR TO COMMENCEMENT OF ANY LAND OWNER/APPLICANT SHALL SCHEDULE AN RMA-ENVIRONMENTAL SERVICES TO ENSU SEDIMENT CONTROLS ARE IN PLACE AND COMPLIANT WITH MONTEREY COUNTY GRA CONTROL REGULATIONS.
- SCHEDULE AN INSPECTION WITH RMA-EN TO UPDATE COMPACTION TEST RECORDS DEVICE INSTALLATION, REVIEW THE MAINT EFFECTIVENESS OF BMPS INSTALLED, AS THAT POLLUTANTS OF CONCERN ARE NOT THE SITE.
- SCHEDULE AN INSPECTION WITH RMA-EN TO CONDUCT A FINAL GRADING INSPECT GEOTECHNICAL LETTER OF CONFORMANC DISTURBED AREAS HAVE BEEN STABILIZE TEMPORARY EROSION AND SEDIMENT COI ARE NO LONGER NEEDED HAVE BEEN RE
- 33. 1. SUFFICIENTLY WET THE STRUCTURE DECONSTRUCTION OR DEMOLITION. CONTI NECESSARY DURING ACTIVE DECONSTRUCT AND THE DEBRIS.
- 34. DEMOLISH THE STRUCTURE INWARD TOWA LAY DOWN ROOF AND WALLS SO THAT NOT AWAY FROM THE BUILDING.
- 35. COMMENCEMENT OF DECONSTRUCTION OF SHALL BE PROHIBITED WHEN THE PEAK 15 MILES PER HOUR. ALL AIR DISTRICT ENFORCED BY THE AIR DISTRICT.



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∆=12°10'00"Վ

R=180.00'

L=38.22

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ALL AIR DISTRICT STANDARS SHALL BE THE AIR DISTRICT.</th> <th>INT SHALL SCHEDULE AN INSPECTION WITH INTAL SERVICES TO ENSURE ALL NECESSARY ROLS ARE IN PLACE AND THE PROJECT IS MONTEREY COUNTY GRADING AND EROSION ATIONS. UCTION THE OWNER/APPLICANT SHALL NSPECTION WITH RMA-ENVIRONMENTAL SERVICES IPACTION TEST RECORDS, INSPECT DRAINAGE ITION, REVIEW THE MAINTENANCE AND OF BMPS INSTALLED, AS WELL AS, TO VERIFY IS OF CONCERN ARE NOT DISCHARGED FROM</th> <th>DSION CONTROL TO BE INSTALLED BETWEEN DAPRIL 15. DF BUILDING INSPECTION (BUILDING OFFICIAL) ERATIONS DURING PERIODS OF INCLEMENT OR SHE DETERMINES THAT EROSION PROBLEMS CONTROLLED ADEQUATELY (MCC 16.12.090 B5). HENCEMENT OF ANY LAND DISTURBANCE, THE NT SHALL SCHEDULE AN INSPECTION WITH</th> <th>ADING OPERATIONS MUST BE CONTROLLED. THE TRACTOR MAY BE REQUIRED TO KEEP ADEQUATE THE GRADING SITE TO PREVENT DUST C 16.08.340). E RESPONSIBILITY OF THE OWNER AND THE ENSURE THAT EROSION DOES NOT OCCUR FROM RING OR AFTER PROJECT CONSTRUCTION. 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SUBCONSULTANTS					BENJAMIN.COM	NEEN *				SYM	DESCRIPTION	DATE	
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TRUCK HAULING ROUTE 3168 17 Mile Drive, Pebble Beach, CA to Charles Benson RK, Salinas, CA 39308 Drive 19.4 miles, 28 min



3168 17 Mile Dr

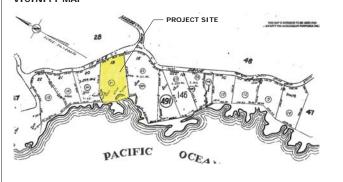
Pebble Beach, CA 9395

1. Head southeast on 17 Mile Dr toward Madre Ln	13 min (5.0 mi)
2 Turn left onto Madre I n	289 ft
	0.1 mi
3. Turn right onto Portola Rd	0.1 mi
4. Slight left onto Sombria Ln	
5. Continue straight onto Portola Rd	0.6 mi
6. Continue onto 17 Mile Dr	0.6 mi
7. Turn left toward CA-68 E	3.1 mi
8. Turn right toward CA-68 E	154 ft
9. Turn right onto CA-68 E	98 ft
10. Use the right lane to take the ramp onto CA-1 N/Cabrillo Hwy	0.2 mi
	0.1 m

Follow CA-1 N/Cabrillo Hwy to Del Monte Blvd. Take exit 412 from CA-1 N/Cabrillo Hwy

Å	11.	Merge onto CA-1 N/Cabrillo Hwy	- 13 min (13.3 mi)
je.	12	Take exit 412 for Del Monte Blvd	13.3 mi
			0.3 mi

Drive to Charles Benson Rd





CONSTRUCTION NOTES

- 1. ALL WORK SHALL TAKE PLACE DURING DAYLIGHT HOURS, MONDAY -FRIDAY, 8 AM TO 5PM
- WATER ALL ACTIVE CONSTRUCTION AREAS AT LEAST TWICE PER DAY, FREQUENCY SHOULD BE BASED UPON THE TYPE OF OPERATION, SOIL, AND WIND EXPOSURE
- ALL GRADING ACTIVITIES SHALL BE HALTED DURING PERIODS OF HIGH WINDS (15 MPH).
- HAUL TRUCKS SHALL MAINTAIN 2 FEET FREEBOARD AND BE COVERED.
 COVER INACTIVE STORAGE PILES.
- 6. THE SIGNED PERMITS AND THE APPROVED CONSTRUCTION PLANS SHALL BE MAINTAINED IN A CONSPICUOUS LOCATION AT THE CONSTRUCTION JOB SITE AT ALL TIMES, AND THAT COPIES ARE AVAILABLE FOR AGENCY REVIEW UPON REQUEST. ALL PERSONS INVOLVED WITH THE CONSTRUCTION SHALL BE BRIEFED ON THE CONTENT AND MEANING OF THE PERMITS AND THE APPROVED CONSTRUCTION PLANS, AND THE PUBLIC REVIEW REQUIREMENTS APPLICABLE TO THEM, PRIOR TO COMMENCEMENT OF CONSTRUCTION.
- EQUIPMENT WASHING, REFUELING AND SERVICING SHALL TAKE PLACE ONLY ONSITE. APPROPRIATE BEST MANAGEMENT PRACTICES SHALL BE USED TO ENSURE THAT NO SPILLS OF PETROLEUM PRODUCTS OR OTHER CHEMICALS TAKE PLACE DURING THESE ACTIVITIES. SEE THE EROSION CONTROL PLAN FOR FURTHER SPECIFICATIONS.
- 8. THE CONSTRUCTION SITE SHALL MAINTAIN GOOD CONSTRUCTION SITE HOUSEKEEPING CONTROLS AND PROCEDURES (E.G.: CLEANUP ALL LEAKS, DRIPS, AND OTHER SPILLS IMMEDIATELY, KEEP MATERIALS COVERED AND OUT OF THE RAIN, INCLUDING COVERING EXPOSED PILES OF SOILS AND WASTES, DISPOSE OF ALL WASTES PROPERLY, PLACE TRASH RECEPTACLES ON SITE FOR THAT PURPOSE, AND COVER OPEN TRASH RECEPTACLES DURING WET WEATHER).
- ALL EROSION AND SEDIMENT CONTROLS SHALL BE IN PLACE PRIOR TO THE COMMENCEMENT OF CONSTRUCTION AS WELL AS AT THE END OF EACH WORKDAY. AT A MINIMUM, SILT FENCES, OR EQUIVALENT APPARATUS, SHALL BE INSTALLED AT THE PERIMETER OF THE CONSTRUCTION SITE TO PREVENT CONSTRUCTION-RELATED RUNOFF AND/ OR SEDIMENT FROM LEAVING THE SITE.

CONSTRUCTION COORDINATOR

CONTRACTOR SHALL PROVIDE A CONSTRUCTION COORDINATOR THAT CAN BE CONTACTED DURING CONSTRUCTION, SHOULD QUESTIONS ARISE DURING CONSTRUCTION (IN CASE OF BOTH REGULAR INQUIRES AND IN EMERGENCIES). THEIR CONTACT INFORMATION (INCLUDING THEIR ADDRESS AND 24-HOUR PHONE NUMBERS) SHALL BE CONSPICUOUSLY POSTED AT THE JOB SITE IN A MANNER THAT THE CONTACT INFORMATION IS READILY VISIBLE FROM PUBLIC VIEWING AREAS. THE POSTING SHALL INDICATE THAT THE CONSTRUCTION COORDINATOR SHOULD BE CONTACTED TO ANSWER ANY QUESTIONS THAT ARISE DURING CONSTRUCTION (IN CASE OF BOTH REGULAR INQUIRES AND IN EMERGENCIES). THE CONSTRUCTION COORDINATOR SHALL RECORD THE NAME, PHONE NUMBER AND NATURE OF ALL COMPLAINTS AND TAKE REMEDIAL ACTION, IF NECESSARY, WITHIN 24 HRS OF RECEIPT OF THE COMPLAINT OR INQUIRY.

CONSTRUCTION ACTIVITY DESCRIPTION

DURATION: JANUARY 2017 - DECEMBER 2019

MONDAY THRU FRIDAY 8AM - 5PM

10 WORKERS 5 REGULAR PICKUP TRUCKS

80% RECYCLE RATE FOR LUMBER.

TRASH AND UNRECYCLED DEBRIS ARE COLLECTED ON SITE IN A PORTABLE TRAILER AND REMOVED BY TOWING BEHIND A REGULAR PICKUP TRUCK ONCE A MONTH TO THE MARINA LANDFILL.

AREA 1: VEHICULAR PARKING ON EXISTING DG DRIVEWAY AREA 2: MATERIAL STOCKPILE AREA 3: DEBRIS DUMPSTER AREA 4: DIRT STAGING AREA 5: PORTA POTTY AREA 6: CONCRETE WASHOUT.

THE ONLY GRADING TO BE DONE IS TO CUT THE FOOTINGS. THERE IS NO IMPORT OR EXPORT OF DIRT.

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CONSTRUCTION MANAGEMENT

DATE: 01/11/2017 SCALE : AS SHOWN

ANDERLING RESIDENCE

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CMP

