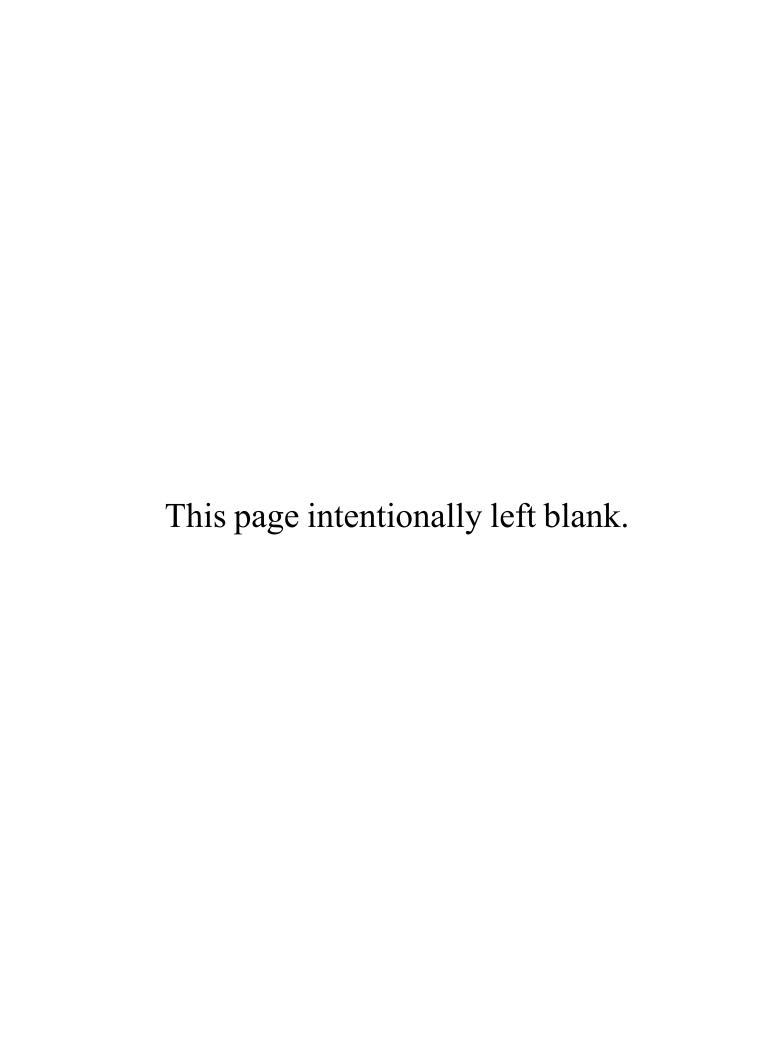
Exhibit B



DRAFT RESOLUTION

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

In the matter of the application of:

YAN SHI & SUN(PLN190439) RESOLUTION NO. 24 -

Resolution by the Monterey County Planning Commission:

- 1) Finding that the single-family dwelling project qualifies as a Class 3 Categorical Exemption pursuant to Section 15303(a) of the CEOA Guidelines; and there are no exceptions pursuant to Section 15300.2; and
- 2) Approving:
 - a) A Design Approval to allow construction of a 3.665 square foot one-story single family dwelling with an 80 square foot covered porch and an 856 square foot basement level three-car garage. Colors and materials consist of charcoal & tan blend shake cement tile roofing, cream cement plaster with beige, tan and brown stone accents for the exterior walls, dark bronze clad wood casement frame windows, off white wood door and window trim, and brown aluminum with obscure glass garage doors; and
 - b) A Use Permit for the removal of 15 protected trees (6 Coast live oaks and 9 Monterey pines).

[PLN190439, 1187 Lookout Road, Pebble Beach, Greater Monterey Peninsula Area Plan (APN: 007-682-013-000)]

The YAN SHI & SUN YING application (PLN190439) came on for public hearing before the Monterey County Planning Commission on November 13, 2024 and January 29, 2025. Having considered all the written and documentary evidence, the administrative record, the staff report, oral testimony, and other evidence presented, the Monterey County 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.

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

- Greater Monterey Peninsula Area Plan;
- Monterey County Zoning Ordinance (Title 21);

No conflicts were found to exist. No communications were received during the course of review of the project indicating any inconsistencies with the text, policies, and regulations in these documents.

- b) Project. The project consists of the construction of a one-story single family dwelling with a basement level 3-car garage. Site improvements include grading (970 cubic yards of cut and 70 cubic yards of fill); the removal of 15 trees (6 Coast live oaks ranging between 6 to 8 inch diameter and 9 Monterey pines ranging between 6 to 32 inch diameter); and construction of a driveway, stepped entry path into the dwelling, a 6 foot tall rear perimeter fence and a short retaining wall (ranging in height from 2 to 6 feet) to create a flat 600 square foot patio area off the family room.
- c) Allowed Use: The property is located at 1187 Lookout Road, Pebble Beach (Assessor's Parcel Number 007-682-013-000), Greater Monterey Peninsula Area Plan. The parcel is zoned Medium Density Residential, with a Building Site, Design Control, and Parking & Use of Major Recreational Equipment Storage in Seaward zoning overlays (MDR/B-6-D-RES). The project includes a new single-family dwelling. Single family dwellings are a principally permitted use in the MDR zone (Monterey County Code Section 21.12.030.A). Therefore, the project is an allowed land use for this site.
- Design: The site is subject to the Design Review requirements contained d) in Chapter 21.44 of the Inland Zoning Ordinance (Title 21). Chapter 21.44 requires review of siting, size, configuration, colors, and materials to ensure that the development will blend with the site and the surrounding neighborhood. The subject property is located along a culde-sac at the end of a residential street. Properties along the roadway slope downward on the northern side of the street while on the southern side, slope upward resulting in residences that appear low profile and tucked into the natural topography on the north side and residences that appear larger on the south side as the natural elevation is higher than the roadway. In this case, the applicant has attempted to control the bulk of the structure by placing the garage below the living area, giving it a single story profile from the street. The craftsman style architectural incorporates natural mixed materials while incorporating features of a modern design. The project includes installation of a 6 foot tall cedar rear perimeter fence and a cement plaster patio wall. Colors and materials comprised of a charcoal and tan blend shake cement tile roofing, cream cement plaster with earth toned accent stone at exterior walls, dark bronze clad wood casement frame windows with off white wood trim and brown aluminum with obscure glass inserts for the garage doors. Nearby residences include similar features such as the use of stucco, wood trim and stone elements. There is a general California ranch style architectural theme throughout the immediate neighborhood with one and two story residences. The siting and design of proposed structure is consistent with the surrounding medium density residential neighborhood. In addition to the architectural design and colors and materials discussed above, the project includes a preliminary landscape plan illustrating planting of several of the required replacement trees

- between the structure and the roadway as well as shrubs and groundcover in the understory. Ornamental landscaping is limited to the area adjacent to the entry stairs. As such, the development will blend in with both the manmade and natural environment. Staff has determined that the proposed residence is compatible with the surrounding neighborhood character in terms of size, color, and location.
- Development Standards: Development of the property is subject to the development standards for the MDR zoning district in the Del Monte Forest area (Title 21 Section 21.12.070), setback requirements for the B-6 zoning overlay (Title 21 Section 21.42.030.F.2) and the setbacks delineated on the final map for the Lookout Ridge subdivision. Title 21 Section 21.42.030.F.2 states that setbacks shall not be less than "B-4" regulations unless otherwise indicated on the final or parcel map. The subject property is shown as Lot 31on the final map for the Lookout Ridge subdivision (recorded in Volume 11 of Cities and Towns, page 36) and as indicated, has a required front setback of 15 feet, a side setback of 10 feet, and a rear setback of 30 feet. The proposed dwelling is setback approximately 25 feet from the front, approximately 38 feet from the rear, and 12 feet (eastern) and 17 feet (western) from the sides. Maximum allowed structure height is 27 feet and the proposed height for the single-family dwelling is 23 feet from average natural grade. The allowed maximum site coverage and floor area ratio in the MDR district is 35 percent for lots with a density of more than 2 units acre. The property is 15,146 square feet, which allows a site coverage and floor area ratio of up to 5,301 square feet. Consistent with this requirement, the proposed single-family dwelling, attached garage and covered entry would result in site coverage of 4,601 square feet or 30.37 percent. Therefore, as proposed, the project meets all required development standards.
- f) The project site is within a Parking and Use of Major Recreational Equipment Storage in Seaward Zone (RES) zoning overlay district. This district limits the ability to park Recreational Vehicles in the front yard. The project does not propose such parking. This parking restriction will apply to ongoing use of the property.
- g) Pursuant to Greater Monterey Peninsula Area Plan Supplemental Policy GMP- 3.5, removal of healthy native oak trees, Monterey Pines and Redwood trees are discouraged. Further, Title 21 Section 21.64.260.D requires a Use Permit for removal of three or more protected oak trees. As demonstrated in Finding 3 and supporting evidence, finding to allow removal of 15 trees (6 Coast live oaks & 9 Monterey pines) can be made in this case.
- h) Development on Slopes in Excess of 25%. A small portion of the Lookout Road right-of-way, between the northern property line of the parcel and edge of road pavement, contains steeper slopes which level out at the property line. This condition was created when the cul-de-sac for Lookout Road was constructed. Slope conditions on the subject property are gradual and ascends from north to south ranging from 5% to 20%. Onsite improvements will not occur on steep slopes. However, offsite improvements to connect to the proposed driveway to existing roadway pavement will require development on slopes in excess of 25%. However, this area of development is below the 500 square foot

- threshold qualifying for a Use Permit exception pursuant to 2010 General Plan Policy OS-3.5.1.c.
- Land Use Advisory Committee: The proposed project was reviewed by the Del Monte Land Use Advisory Committee (LUAC) on August 3, 2023. Public comment was provided by a neighboring property owner expressing concerns for incorrect staking and flagging as well as "onsite" parking for the construction vehicles and crews. Staff conducted a site inspection on July 18, 2023 and observed the project's staking and flagging and found the placement consistent with the proposed plans. A non-standard condition requiring submittal and approval of a Construction Management Plan has been incorporated that includes specific measures relative to preventing obstruction of vehicular and pedestrian access. As recommended by the LUAC, concerns expressed in the public comment be addressed and resolved. However, due to the lack of attendance from the applicant, owner or representative, the LUAC recommended denial of the project by a vote of 3-1 with 3 absent.
- j) Staff conducted a site inspection on July 18, 2023 to verify that the project on the subject parcel conforms to the plans listed above.
- k) No conflicts were found to exist with the above standards and policies. The County finds that the project is consistent with the text, policies, and regulations within the applicable documents.
- 1) The application, project plans, and related support materials submitted by the project applicant to Monterey County HCD-Planning for the proposed development found in Project File PLN190439.
- 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: HCD- Planning, Pebble Beach Community Service District, HCD-Engineering Services, HCD-Environmental Services and Environmental Health Bureau. 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 trees and cultural resources. The following reports have been prepared:
 - "Soil Investigation Report" (LIB220244) prepared by Geronimo Martin Daliva., Salinas, CA October 25, 2021
 - "Tree Assessment/Forest Management plan" (LIB220243) prepared by Frank Ono, Pacific Grove, CA October 1, 2020.

The above-mentioned technical reports by outside consultants indicated that there are no physical or environmental constraints that would indicate that the site is not suitable for the use proposed. County staff has independently reviewed these reports and concurs with their conclusions.

- c) Staff conducted a site inspection on July 18, 2023 to verify that the site is suitable for this use. The proposed dwelling is located in a residentially zoned area and is surrounded by existing residential uses.
- d) The site is in a high fire hazard area. A Fire Fuel Management Plan has been prepared for the project that incorporates guidance on fuel

- management and fire protection from Pebble Beach CSD. Defensible space and vegetation management around the structure will be incorporated in accordance with the Fuel Management Plan to minimize risks from fire.
- e) The application, project plans, and related support materials submitted by the project applicant to the Monterey County HCD- Planning for the proposed development found in Project File PLN190439.

3. **FINDING:**

TREE REMOVAL- Tree removal is the minimum required under the circumstances of this case and removal will not involve a risk of environmental impacts in accordance with the applicable goals and policies of the Greater Monterey Peninsula Area Plan.

EVIDENCE:

- The proposed project would include the removal of 15 trees (6 Coast live oaks and 9 Monterey pines), both of which are considered protected trees, as specified in Greater Monterey Peninsula Policy GMP- 3.5. A Tree Assessment/Forest Management Plan report dated October 1, 2020, (Exhibit D) was submitted by Frank Ono, Urban Forester. Of the 15 trees proposed for removal, two are landmark trees [a 28-inch diameter pine (tree number 155) located near the driveway/garage and a 32-inch diameter pine (tree number 162) located within the building footprint]. The remaining trees range in size from 6 to 23 inches in diameter.
 - Six (6) Coast Live Oaks in fair condition in the 6-8 inch diameter class, (tree numbers: 148, 150, 153, 154, 156, 165)
 - One (1) six (6) inch diameter Monterey pine in fair condition, (tree number 152)
 - One (1) 23-inch diameter Monterey pine in fair condition, (tree number 158)
 - One (1) 16-inch diameter Monterey pine in fair/poor condition, (tree number 159)
 - Four (4) Monterey pines in poor condition in the 9-22 inch diameter class, (tree numbers 149, 151, 163, 164)
 - Two (2) Monterey pines in fair/poor condition
 - o Landmark tree (#155) is a 28-inch diameter Monterey Pine located near the driveway/garage.
 - o Landmark tree (#162) is a 32-inch diameter Monterey Pine located within the building footprint.

Due to the dense forest conditions development without tree removal is not feasible. Pursuant to Title 21 Section 21.64.260, the following findings must be made to grant the tree removal: 1) removal will not involve a risk of significant adverse environmental impacts such as soil erosion, water quality degradation, ecological impacts upon existing biological or ecological systems, noise pollution, and movement or significant reduction of available wildlife habitat; and 2) removal is the minimum required under the circumstances of the case.

b) Minimum Required: In this case, the lot is .35 acres in size and zoned for residential development. The lot supports a dense stand of trees and development anywhere on the parcel would require removal of trees. Siting of the single-family dwelling is located near the center of the lot meeting setback and development standards for the zoning district. The

- house is of a size and design that fits the lot and is typical for the area. Attempts have been made to preserve trees around the perimeter of the proposed home with focus on trees that are in good to fair condition. For these reasons, staff supports the determination that the project includes removal of the minimum number of trees under the circumstances of this case.
- Impacts: Removal of trees will not involve a risk of adverse c) environmental impacts in this case. The Ono report describes the conditions of the trees at the site and how it relates to the surrounding environment. The site is heavily forested with an understory of Coast live oaks and mature pines in their later stages of life. No significant long-term impacts to the surrounding forest ecosystem are anticipated due to the large number of trees that are senescent and in poor condition, combined with the relatively small amount of area that will be occupied by the proposed residence and driveway. The project as proposed is not likely to significantly reduce the availability of wildlife habitat over the long-term. As recommended, best management practices would be implemented through construction in order to maintain the health of the remaining protected trees. The removal and replacement of the large over-mature trees will have a beneficial effect on the forest as a whole. The report concludes that removal of trees at the site are the minimum required and will not result in adverse effects provided best management practices are incorporated. In this case, the lot is .35 acres in size and zoned for residential development. The lot supports a dense stand of trees and development anywhere on the parcel would require removal of trees. Siting of the single-family dwelling is located near the center of the lot meeting setback and development standards for the zoning district. The house is of a size and design that fits the lot and is typical for the area. Attempts have been made to preserve trees around the perimeter of the proposed home with focus on trees that are in good to fair condition. For these reasons, staff supports the determination that the project includes removal of the minimum number of trees under the circumstances of this case. Staff has reviewed the report and agrees with its conclusions.
- d) Tree Protection/Replacement: Pursuant to the requirements of the Title 21 Section 21.64.260, all non-landmark oak trees removed as a result of the project shall be replaced at a 1:1 ratio. Although the site is heavily forested, the project arborist found that there is sufficient room to replace with nine (9) Monterey pine and six (6) Coast live oak trees for a total of 15 trees to replant. New plantings should be five-gallon stock or larger, if available. Spacing between trees should be at least 8 feet. Occasional deep watering (more than two weeks apart) during the late spring, summer, and fall is recommended during the first two years after establishment. The project has been conditioned accordingly. In addition, surrounding trees located close to the construction site will be protected from construction equipment by fencing off the canopy driplines and/or critical root zones with protective materials (Condition No. 8).
- e) Best management practices (BMPs) will be implemented through the construction management plan and recommendations in the forest management plan have been incorporated as conditions of approval in

order to maintain the health of the trees to be retained. BMPs include but are not limited to:

- Not depositing fill, parking equipment, or staging construction materials on or near existing trees. Trees will be protected by boards, fencing or other materials to delineate protection zones.
- Any and all pruning directed by an arborist to prevent unnecessary tree injury and to ensure appropriate timing/season of work.
- Any and all root cutting directed by an arborist should occur outside of the springtime.
- Management of oak material greater than 3 inches in diameter remaining on site more than one month being covered to discourage infestation of bark beetles.

In addition to the BMPs, other management measures recommended by the arborist will be employed to ensure the overall health of remaining trees, including: clearing of brush/debris; removal of invasive plant species; and thinning of trees that are less than six inches diameter at breast height. These actions will help to promote the health of trees at the site.

4. **FINDING:**

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

EVIDENCE:

- The project was reviewed by the HCD Planning, Pebble Beach Community Service District, HCD-Engineering Services, Environmental Health Bureau, and HCD-Environmental Services. The respective agencies have recommended conditions, where appropriate, to ensure that the project will not have an adverse effect on the health, safety, and welfare of persons either residing or working in the neighborhood.
- b) Necessary public facilities currently serve the existing residence and will continue to be provided to the proposed residence. Domestic water service is provided by California American Water letter dated September 28, 2022 and sewer service is provided by Pebble Beach Community Service District. The project was reviewed by the Environmental Health Bureau which found the existing services adequate to serve the project.
- c) In addition to any pruning for construction or aesthetics, California's Department of Forestry and Fire Protection (CalFire) has instituted a set of rules and guidelines for vegetation management and fire safety for homes in the wildland-urban interface (WUI). These rules have been adopted to reduce the fuels around homes and allow firefighters a better chance to combat the increasing wildfires that have been occurring in California. Pebble Beach Community Service District has reviewed the project without imposing any additional conditions of approval on top of

- these state requirements. A Fuel Management Plan was submitted as part of the application (Exhibit D).
- d) Staff conducted a site inspection on July 18, 2023 to verify that the site is suitable for this use.
- by the project applicant to the Monterey County HCD- Planning for the proposed development found in Project File PLN190439.

5. **FINDING:**

NO VIOLATIONS - The subject property is in compliance with all rules and regulations pertaining to zoning uses, subdivision, and any other applicable provisions of the County's zoning ordinance. Violations does not exist on the property.

EVIDENCE:

- Staff reviewed Monterey County HCD Planning and Building Services
 Department records and is not aware of any violations existing on
 subject property.
- b) Staff conducted a site inspection on July 18, 2023 and researched County records to assess if any violation exists on the subject property. The site is vacant with natural vegetation apparent.
- c) The application, plans and supporting materials submitted by the project applicant to Monterey County HCD-Planning for the proposed development are found in Project File PLN190439.

6. **FINDING:**

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

EVIDENCE:

- California Environmental Quality Act (CEQA) Guidelines Section 15303(a) categorically exempts the construction of new, small facilities or structures, including structures accessory to a single-family dwelling or residential use. The project involves the construction of a single-family dwelling and removal of 15 pine and oak trees. Therefore, the proposed development is consistent with the parameters of this Class 3 exemption.
- b) No adverse environmental effects were identified during staff review of the development application during a site visit on July 18, 2023.
- c) None of the exceptions under CEQA Guidelines Section 15300.2 apply to this project. Project location is not considered a particularly sensitive environment. It is a relatively small lot within a developed residential neighborhood. There is no significant effect on the environment due to unusual circumstances. Tree removal is the primary environmental concern, but the removal will not cause adverse environmental impacts in this case (See Finding 3 and supporting evidence). The site is not included on any list compiled pursuant to Section 65962.5 of the Government Code to be considered on a hazardous waste site. No known historical resources are found in the geotechnical or archaeological reports which may cause a substantial adverse change in the significance of a historical resource. It is not within a highway officially designated areas as a state scenic highway.
- d) Staff conducted a site inspection on July 18, 2023 to verify that the site is suitable for this use.

- e) The application, project plans, and related support materials submitted by the project applicant to Monterey County HCD-Planning for the proposed development found in Project File PLN190439.
- 7. **FINDING:** APPEALABILITY The decision on this project may be appealed to the

Board of Supervisors.

EVIDENCE: Section 21.80.040 of the Monterey County Zoning Ordinance states that

the proposed project is appealable to the Board of Supervisors.

DECISION

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

- 1. Find that the single-family dwelling project qualifies as a Class 3 Categorical Exemption pursuant to Section 15303(a) of the CEQA Guidelines; and there are no exceptions pursuant to Section 15300.2; and
- 2. Approve:
 - a. A Design Approval to allow construction of a 3,665 square foot one-story single family dwelling with an 80 square foot covered porch and an 856 square foot basement level three-car garage. Colors and materials consist of charcoal & tan blend shake cement tile roofing, cream cement plaster with beige, tan and brown stone accents for the exterior walls, dark bronze clad wood casement frame windows, off white wood door and window trim, and brown aluminum with obscure glass garage doors; and
 - b. A Use Permit for the removal of 15 protected trees (6 Coast live oaks and 9 Monterey pines).

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

^{9th} day of January, 2025, upon motion of,
the following vote:
Melanie Beretti, AICP
Planning Commission Secretary
S ,
TO THE APPLICANT ON
E TO THE DOADD OF CHIPEDAUCODC
E TO THE BOARD OF SUPERVISORS.
HIS DECISION, AN APPEAL FORM MUST BE COMPLETED
TO THE BOARD ALONG WITH THE APPROPRIATE FILING

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.

NOTE

This permit expires 3 years after the above date of granting thereof unless certificates of compliance are recorded within this period.

County of Monterey HCD Planning

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

PLN190439

1. PD001 - SPECIFIC USES ONLY

Responsible Department:

Planning

Condition/Mitigation Monitoring Measure: This Design Approval and Use Permit (PLN190439) allows 4,601 square foot single family dwelling inclusive of an attached two-car subterranean garage, rear perimeter fencing and retaining walls enclosing a rear patio; and the removal of 15 protected trees (6 Coast live oaks and 9 Monterey pines). Colors and materials consist of charcoal & tan blend shake cement tile roofing, cream cement plaster with beige, tan and brown stone accents for the exterior walls, dark bronze clad wood casement frame windows, off white wood door and window trim, and brown aluminum with obscure glass garage doors. The property is located at 1187 Lookout Road, Pebble Beach (Assessor's Parcel Number 007-682-013-000), Greater Monterey Area Plan/Land Use Plan. This permit was approved in accordance with County ordinances and land use regulations subject to the terms and conditions described in Neither the uses nor the construction allowed by this permit shall the project file. commence unless and until all of the conditions of this permit are met to the satisfaction of the Director of HCD - Planning. Any use or construction not in substantial conformance with the terms and conditions of this permit is a violation of County regulations and may result in modification or revocation of this permit and subsequent legal action. No use or construction other than that specified by this permit is allowed unless additional permits are approved by the appropriate authorities. To the extent that the County has delegated any condition compliance or mitigation monitoring to the Monterey County Water Resources Agency, the Water Resources Agency shall provide all information requested by the County and the County shall bear ultimate responsibility to ensure that conditions and mitigation measures are properly fulfilled. (HCD - Planning)

Compliance or Monitoring Action to be Performed:

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

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2. PD002 - NOTICE PERMIT APPROVAL

Responsible Department: Pla

Planning

Condition/Mitigation Monitoring Measure:

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

"A Design Approval and Use Permit (Resolution Number ______) was approved by the Planning Commission for Assessor's Parcel Number 007-682-013-000 on January 29, 2025. The permit was granted subject to 13 conditions of approval which run with the land. A copy of the permit is on file with Monterey County HCD - Planning."

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

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

Responsible Department:

Planning

Condition/Mitigation Monitoring Measure:

construction, cultural, during course of archaeological, paleontological resources are uncovered at the site (surface or subsurface resources) work shall be halted immediately within 50 meters (165 feet) of the find until a qualified professional archaeologist can evaluate it. Monterey County RMA - Planning and a archaeologist registered qualified archaeologist (i.e., an with the Register Professional Archaeologists) shall be immediately contacted by the responsible individual present on-site. When contacted, the project planner and the archaeologist shall immediately visit the site to determine the extent of the resources and to develop proper mitigation measures required for recovery. (RMA - Planning)

Compliance or Monitoring Action to be Performed:

The Owner/Applicant shall adhere to this condition on an on-going basis.

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

When contacted, the project planner and the archaeologist shall immediately visit the site to determine the extent of the resources and to develop proper mitigation measures required for the discovery.

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4. PD006(A) - CONDITION COMPLIANCE FEE

Responsible Department:

Planning

Condition/Mitigation Monitoring Measure:

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

Compliance or Monitoring Action to be Performed:

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

5. CC01 INDEMNIFICATION AGREEMENT

Responsible Department:

County Counsel-Risk Management

Condition/Mitigation Monitoring Measure:

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

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 Office of County Counsel-Risk Management for review and signature by the County.

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

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6. PD011(A) - TREE REMOVAL

Responsible Department:

Planning

Condition/Mitigation Monitoring Measure:

Tree removal shall not occur until a construction permit has been issued in conformance with the appropriate stage or phase of development in this permit. Only those trees approved for removal shall be removed. (HCD-Planning)

Compliance or Monitoring Action to be Performed:

Prior to tree removal, the Owner/ Applicant/ Tree Removal Contractor shall demonstrate that a construction permit has been issued prior to commencement of tree removal.

7. PD048 - TREE REPLACEMENT/RELOCATION

Responsible Department:

Planning

Condition/Mitigation Monitoring Measure:

Prior to final of related construction permit(s), the applicant shall replace and or relocate each tree approved for removal as follows:

- Replacement ratio: 1 to 1 consisting of 9 Monterey pine and 6 Coast live oak trees.

Replacement tree(s) shall be located within the same general location as the tree being removed. (HCD - Planning)

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

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

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

8. PD049 - TREE AND ROOT PROTECTION

Responsible Department:

Planning

Condition/Mitigation Monitoring Measure:

Prior to beginning any tree removal, trees which are located close to trees approved for removal shall be protected from inadvertent damage from equipment or tree removal activity by fencing off the canopy drip-lines and/or critical root zones (whichever is greater) with protective materials. Any tree protection measures recommended by a County-approved tree consultant, in addition to the standard condition, shall be implemented. (HCD - Planning)

Compliance or Monitoring Action to be Performed:

Prior to construction or tree removal, the Owner/Applicant/Tree Removal Contractor submit evidence of tree protection to HCD -Planning for review and approval.

After construction or tree removal, the Owner/Applicant/Tree Removal Contractor shall submit photos of the trees on the property to HCD -Planning to document that the tree protection has been successful or if follow-up remediation measures or additional permits are required.

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

Responsible Department:

Planning

Condition/Mitigation Monitoring Measure:

The site shall be landscaped. Prior to the issuance of building permits, three (3) copies of a landscaping plan shall be submitted to the Director of HCD - Planning . A landscape plan review fee is required for this project. Fees shall be paid at the time of landscape plan submittal. The landscaping plan shall be in sufficient detail to identify the location, species, and size of the proposed landscaping materials and shall include an irrigation plan. The plan shall be accompanied by a nursery or contractor's estimate of the cost of installation of the plan. Before occupancy, landscaping shall be either installed or a certificate of deposit or other form of surety made payable to Monterey County for that cost estimate shall be submitted to the Monterey County HCD - Planning. All landscaped areas and fences shall be continuously maintained by the applicant; all plant material shall be continuously maintained in a litter-free, weed-free, healthy, growing condition. (HCD - Planning)

Compliance or Monitoring Action to be Performed:

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

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

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

Prior to occupancy, the Owner/Applicant/Licensed Landscape Contractor/Licensed Landscape Architect shall ensure that the landscaping shall be either installed or a certificate of deposit or other form of surety made payable to Monterey County for that cost estimate shall be submitted to Monterey County HCD - Planning.

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

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10. PD014(A) - LIGHTING - EXTERIOR LIGHTING PLAN

Responsible Department:

Planning

Condition/Mitigation **Monitoring Measure:**

All exterior lighting shall be unobtrusive, down-lit, harmonious with the local area, and constructed or located so that only the intended area is illuminated and off-site glare is fully controlled. The lighting source shall be shielded and recessed into the fixture. The applicant shall submit three (3) copies of an exterior lighting plan which shall indicate the location, type, and wattage of all light fixtures and include catalog sheets for each The lighting shall comply with the requirements of the California Energy Code set forth in California Code of Regulations Title 24 Part 6. The exterior lighting plan shall be subject to approval by the Director of HCD - Planning, prior to the issuance of building permits.

(HCD - Planning)

Compliance or Monitoring Action to be Performed:

Prior to the issuance of building permits, the Owner/Applicant shall submit three copies of the lighting plans to HCD - Planning for review and approval. Approved lighting plans shall be incorporated into final building plans.

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

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

11. PW0043 - REGIONAL DEVELOPMENT IMPACT FEE

Responsible Department: Public Works

Condition/Mitigation **Monitoring Measure:**

Prior to issuance of building permits, applicant shall pay the Regional Development Impact Fee (RDIF) pursuant to Monterey Code Chapter 12.90. The fee amount shall be determined based on the parameters adopted in the current fee schedule.

Compliance or Monitoring Action to be Performed:

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

12. PW0045 - COUNTYWIDE TRAFFIC FEE

Responsible Department:

Public Works

Condition/Mitigation **Monitoring Measure:**

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

Compliance or Monitoring Action to be Performed:

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

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13. PDSP001 - CONSTRUCTION MANAGEMENT PLAN (NON-STANDARD)

Responsible Department:

Planning

Condition/Mitigation Monitoring Measure:

The applicant shall submit a site-specific Construction Management Plan (CMP) to HCD-Planning and HCD-Engineering Services for review and approval. The CMP shall include measures to minimize traffic impacts during the construction/grading phase of the project.

CMP shall include, at a minimum, duration of the construction, hours of operation, truck routes, estimated number of truck trips that will be generated, number of construction workers, and on-site/off-site parking areas for equipment and workers and locations of truck staging areas.

The CMP shall incorporate the following concepts to reduce off-site impacts:

- 1) Identify the specific travel route for construction equipment and waste;
- 2) Identify travel times to have construction vehicles avoid peak hour congestion areas along the travel route;
- 3) Avoid impacts to access, and park on, other properties near the construction site and along the travel route;
- 4) Ensure pedestrian path of travel is not impeded or describe alternative path of travel;
- 5) Provide all storage and staging areas on the construction property, where feasible, or where not feasible provide management strategies to not adversely impact access or cause excessive noise for neighboring properties. On-site staging and storage areas shall be sited to the extent possible to reduce potential noise impacts to neighboring property;
- 6) Reduce project construction traffic generation by encouraging carpooling;
- 7) Reduce truck traffic impacts by scheduling deliveries of construction materials during off-peak hours;
- 8) Reduce traffic during morning and evening peak hours by scheduling shift changes to occur at off-peak hours; and
- 9) Prior to the commencement of construction activities, the applicant shall post a publicly visible sign that outlines the specifics of the construction management plan, the telephone number of the on-site contractor, and the telephone number of the person to contact regarding complaints. This contact person shall respond to complaints and take corrective action within 24 hours.

Measures included in the approved CMP shall be implemented by the applicant during the construction/grading phase of the project.

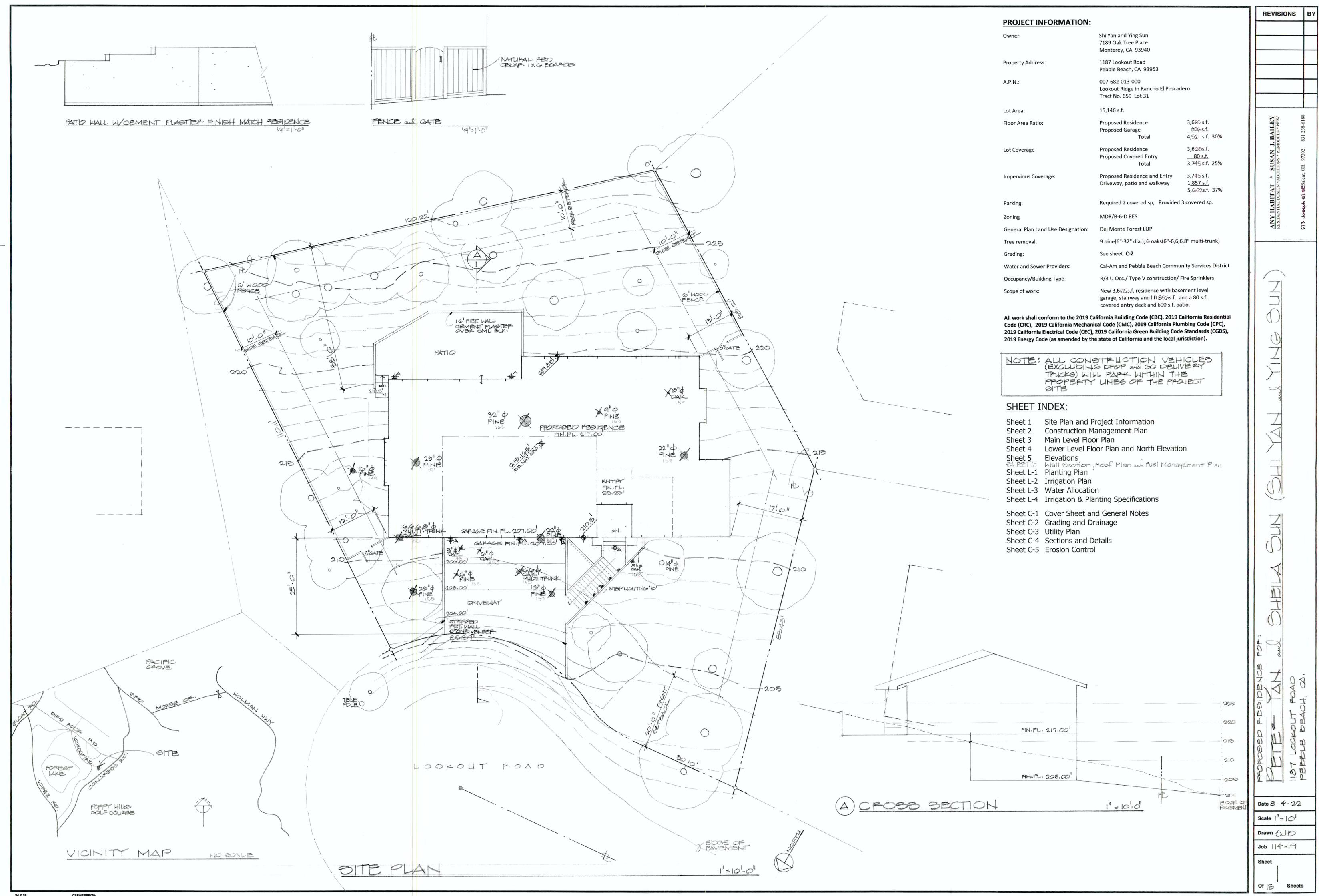
Compliance or Monitoring Action to be Performed:

Prior to issuance of a Grading Permit or Building Permit for any of the future construction projects, Owner/Applicant/Contractor shall prepare a CMP and shall submit the CMP to HCD-Planning and HCD-Engineering Services for review and approval.

On-going through construction phases Owner/Applicant/Contractor shall implement the approved measures during the construction/grading phase of the project.

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(A) 1187 Lookout Rd

Head toward Forest Way on Lookout Rd. Go for 0.1 m

Then 0.10 miles

Turn right onto Madrone Ln. Go for 272 ft

Then 0.05 miles

Turn right onto Rampart Rd. Go for 397 ft

Then 0.08 miles

Turn right onto Bird Rock Rd. Go for 459 ft

Then 0.09 miles

Turn left onto Congress Rd. Go for 0.3 mi

Then 0.31 miles

Continue on Congress Rd. Go for 0.1 mi

Then 0.10 miles

Continue on SFB Morse Dr. Go for 0.7 mi.

Then 0.66 miles

Then 1.97 miles

Take the 2nd exit from roundabout onto Holman Hwy (CA-68) toward CA-1 N/Monterey. Go for 0.1 mi.

Then 0.13 miles

Take ramp onto CA-1 N/CA-68 (Cabrillo Hwy). Go for 3.0 mi

Then 2.98 miles

Continue on CA-1 (Cabrillo Hwy) toward Santa Cruz/San Francisco. Go for 10.5 mi

Then 10.46 mile

Take exit 412 toward Del Monte Blvd. Go for 0.3 mi

Then 0.26 miles

Turn right onto Neponset Rd. Go for 489 ft

Then 0.09 miles

Continue on Del Monte Blvd. Go for 0.1 m

Turn left onto Charlie Benson Ln. Go for 66 ft

Then 0.01 miles

14201 Del Monte Blvd Salinas, CA 93908

CONSTRUCTION SITE INFORMATION

(This information to be updated upon issuance of construction permits)

Contact Information:

Francisco Luna (F Luna Construction) 831 595-6590

Cesar Palacios

831 789-4509 Contractor, 2 employees and

subcontractors (7 months) 900 Material suppliers and trucks 230

PG&E

Trucks and equipment for grading and trenching, etc.

Grading: 20 c.y. per day

Hours of Operation: Monday-Friday 8am-5pm

Project Scheduling Dates: Sept. 2022 - May 2023

CONSTRUCTION NOTES

Vehicle Visits:

All work shall take place during daylight hours, Monday-Friday, 8 AM to 5 PM. Water all active construction areas at least twice per day, frequency should be based on 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.

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.

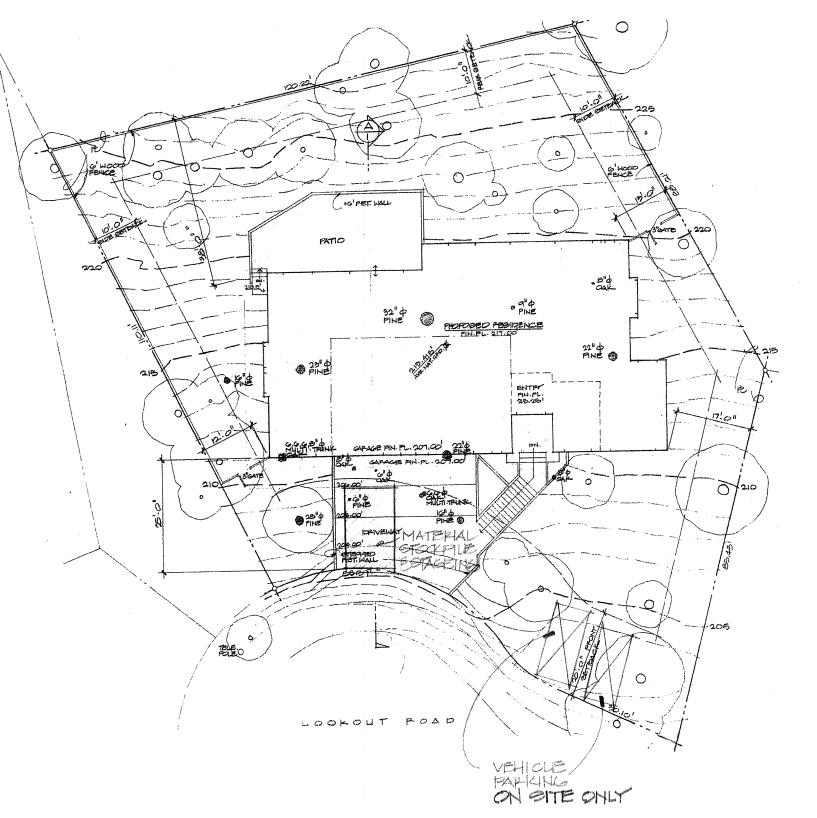
Equipment washing, refueling and servicing shall take place only on site. Appropriate Best Management Practices shall be used to ensure that no spills of petroleum products or other chemicals take place during these activities. See the erosion control plan for further

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 soil and waste, dispose of all waste 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 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 hours of receipt of the complaint or inquiry.



CONSTRUCTION BEST MANAGEMENT PRACTICES (BMPs)

Construction Projects Are Required to Implement the Stormwater Best Management Practices (BMP) on this Page, as they Apply to Your Project, All Year Long.



MANAGEMENT & SPILL CONTROL

appropriate BMPs, for vehicle

and equipment parking and

repair jobs, and vehicle and

☐ Berm and cover stockpiles of sand, dirt or other construction material with tarps when rain is used within 14 days. Use (but don't overuse) reclaimed water for dust

Hazardous Materials ☐ Label all hazardous materials

and hazardous wastes (such as pesticides, paints, thinners, solvents, fuel, oil, and antifreeze) in accordance with city, county, state and federal regulations.

Store hazardous materials and wastes in water tight containers, store in appropriate secondary containment, and cover them at the end of every work day or during wet weather or when rain is forecast.

☐ Follow manufacturer's application instructions for hazardous materials and be careful not to use more than necessary. Do not apply chemicals outdoors when rain is forecast within 24 hours. ☐ Arrange for appropriate disposal of all hazardous

& WASTE MANAGEMENT

Designate an area, fitted with ☐ Cover waste disposal containers securely with tarps at the end of every work day Check waste disposal containers frequently for leaks and to make sure they are not overfilled. Never hose down a ☐ If refueling or vehicle

onsite, work in a bermed area Clean or replace portable away from storm drains and toilets, and inspect them over a drip pan big enough to collect fluids. Recycle or frequently for leaks and spills dispose of fluids as hazardous ☐ Dispose of all wastes and debris properly. Recycle materials and wastes that car

concrete, aggregate base materials, wood, gyp board pipe, etc.) ☐ Dispose of liquid residues from paints, thinners, solvents, glues, and cleaning fluids as

Construction Entrances and

be recycled (such as asphalt,

☐ Establish and maintain effective perimeter controls and stabilize all construction entrances and exits to sufficiently control erosion and sediment discharges from site and tracking off site. Sweep or vacuum any street tracking immediately and

secure sediment source to

prevent further tracking. Never

hose down streets to clean up

Do not clean vehicle or

solvents, degreasers, steam

☐ Keep spill cleanup materials (rags, absorbents, etc.) available at the construction site at all times.

☐ Inspect vehicles and equipment Perform major maintenance, frequently for and repair leaks promptly. Use drip pans to catch leaks until repairs are

maintenance must be done ☐ Clean up spills or leaks immediately and dispose of cleanup materials properly. ☐ Do not hose down surfaces where fluids have spilled Use dry cleanup methods

☐ If vehicle or equipment (absorbent materials, cat litter, cleaning must be done onsite, clean with water only in a ☐ Sweep up spilled dry materials bermed area that will not allow immediately. Do not try to rinse water to run into gutters, streets, storm drains, or surface bury them.

☐ Report significant spills

Emergency Services Warning

Center, (800) 852-7550 (24

EARTHWORK &

CONTAMINATED SOILS

erosion control fabric or

Schedule grading and excavation work for dry weather only. ☐ Stabilize all denuded areas, install and maintain temporar coat, tack coat, slurry seal, fog erosion controls (such as

Collect and recycle or bonded fiber matrix) until vegetation is established. ☐ Seed or plant vegetation for erosion control on slopes or where construction is not immediately planned.

Sediment Control Protect storm drain inlets. gutters, ditches, and drainage courses with appropriate BMPs, such as gravel bags,

fiber rolls, berms, etc. wash them away with water, or ☐ Prevent sediment from migrating offsite by installing ☐ Clean up spills on dirt areas and maintaining sediment by digging up and properly controls, such as fiber rolls, silt disposing of contaminated soil. fences, or sediment basins.

☐ Keep excavated soil on the site immediately. You are required where it will not collect into by law to report all significant releases of hazardous materials. ☐ Transfer excavated materials to including oil. To report a dump trucks on the site, not in spill: 1) Dial 911 or your local the street. emergency response number, 2) Call the Governor's Office of ☐ Contaminated Soils

> ☐ If any of the following conditions are observed, test for contamination and contact the Regional Water Quality Control · Unusual soil conditions, discoloration, or odor. Abandoned underground tanks

> > Abandoned wells



PAVING/ASPHALT WORK

☐ Avoid paving and seal coating in wet weather, or when rain is forecast before fresh pavement will have time to cure. ☐ Cover storm drain inlets and manholes when applying seal

> appropriately dispose of excess abrasive gravel or sand. Do NOT sweep or wash it into ☐ Do not use water to wash down fresh asphalt concrete

Sawcutting & Asphalt/Concrete

☐ Completely cover or barricade storm drain inlets when saw cutting. Use filter fabric, catch basin inlet filters, or gravel bags to keep slurry out of the storm drain system. ☐ Shovel, abosorb, or vacuum saw-cut slurry and dispose of

> finished in one location or at the end of each work day (whichever is sooner!). If sawcut slurry enters a catch

all waste as soon as you are

basin, clean it up immediately.



CONCRETE, GROUT & MORTAR APPLICATION

☐ Store concrete, grout and mortar under cover, on pallets and away from drainage areas. These materials must never reach a storm drain.

trucks offsite or in a contained area, so there is no discharge into the underlying soil or onto surrounding areas. Let concrete harden and dispose of Collect the wash water from

washing exposed aggregate concrete and remove it for

LANDSCAPE

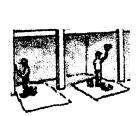
☐ Contain stockpiled landscaping materials by storing them under tarps when they are not actively being used. ☐ Stack erodible landscape material on pallets. Cover or

store these materials when the

are not actively being used or

MATERIALS

applied. Discontinue application of any erodible landscape material within 2 days before a forecast rain event or during wet



PAINTING & PAINT REMOVAL

paint containers into a street gutter, storm drain, or surface

Wash out concrete equipment/ ☐ For water-based paints, pair out brushes to the extent possible. Rinse to the sanitary sewer once you have gained permission from the local wastewater treatment authority Never pour paint down a drain ☐ For oil-based paints, paint out

brushes to the extent possible and clean with thinner or solvent in a proper container. Filter and reuse thinners and solvents. Dispose of residue and

unusable thinner/solvents as hazardous waste. Chemical paint stripping residue and chips and dust from marine paints or paints

must be disposed of as hazardous waste. Paint chips and dust from non-hazardous dry stripping and sand blasting may be swept

containing lead or tributyltin

up or collected in plastic drop

cloths and disposed of as trash



REVISIONS BY

DEWATERING

I Effectively manage all run-on, all runoff within the site, and all runoff that discharges from the site. Divert run-on water from offsite away from all disturbed areas or otherwise ensure

When dewatering, notify and obtain approval from the local municipality before discharging water to a street gutter or storm drain. Filtration or diversion through a basin, tank, or

sediment trap may be required In areas of known contamination, testing is required prior to reuse or discharge of groundwater. Consult with the Engineer to

determine whether testing is required and how to interpret results. Contaminated groundwater must be treated or hauled off-site for proper

* Adapted with permission from the San Mateo Countywide Water Pollution Prevention Program

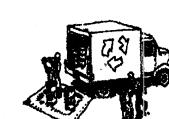
STORM DRAIN POLLUTERS MAY BE LIABLE FOR FINES OF UP TO \$10,000 PER DAY!

· Buried barrels, debris, or trash.



LAS MEJORES PRÁCTICAS DE CONSTRUCCIÓN

Los proyectos de construcción deben implementar las Mejores Prácticas de Construcción dadas en esta página, ya que son pertinentes a su proyecto todo el año.



MANEJO DE MATERIALES

Y RESIDUOS Materiales no peligrosos ☐ Haga un borde alrededor y cubra con lonas impermeables las pilas de arena, tierra u otros materiales de construcción cuando haya pronóstico de lluvia o si no van a ser usados activamente en los

próximos 14 días. Use (pero no abuse) agua reclamada para controlar el polvo. Materiales pellgrosos Póngales etiqueta con nombre

a todos los materiales y residuos peligrosos (como pesticidas, pintura, diluyentes, solventes, gasolina, aceite y anticongelante) de acuerdo con las reglamentaciones de la ciudad, del condado, del estado y federales. Ponga los materiales y residuos peligrosos en contenedores que no pierdan, pongalos luego

apropiados y cúbralos después de cada día de trabajo, o durante la temporada lluviosa, o cuando se haya pronosticado lluvia. Al aplicar los materiales peligrosos, siga las instrucciones del fabricante y tenga cuidado de no usar más de lo necesari No aplique productos químico en el exterior cuando se haya

☐ Asegúrese de deshacerso apropiadamente de todos lo residuos peligrosos. Maneio de residuos ☐ Cubra bien con lonas impermeables los contenedore con residuos peligrosos al terminar cada día de trabajo, y

durante la temporada de lluvia

pronosticado lluvia en las

Chequee los contenedores de residuos. Nunca use una

contenedor de basura en el sitio de Limpie o reemplace los excusados portátiles e inspecciónelos con frecuencia para controlar pérdidas Deshágase correctamente de

manguera para lavar un

caños, etc.).

todos los residuos y de la basura. Recicle los materiales y residuos de construcción. que puedan ser reciclados (como agregados de base como grava y arena, madera, tablones de yeso, Deshágase de los residuos

Entradas y perímetros de los Establezca y mantenga control efectivo de los perimetros y estabilice todas las entradas y salidas del sitio de construcción para controlar suficientemente

MANEJO DEL EQUIPO Y

Realice las tareas mayores de de reparación y el lavado de vehículos y equipos fuera del sitio

en el sitio, trabaje en un área bordeada, alejada de los desagües pluviales y sobre una bandeja de

lo que haya pasado a la calle y controle la fuente de origen para prevenir que siga sucediendo Nunca lave con manguera las calles para limpiar lo que haya sido acarreado o llevado del sitio



vehículos o caujoos en el sitio de construcción, limpielos sólo con agua, en un área contenida que no permita que el agua de enjuague

acuáticas (lagos, arroyos, etc.). ☐ No lave vehículos o equipos en el sitio de construcción usando jabones, solventes, desgrasadores equipo de limpieza en seco, etc.

construcción, y en todo momento, los materiales para limpiar derrames instale y mantenga control de erosión provisorio (como tela de control de crosión o matriz de

☐ Limpie los derrames o pérdidas anmediatamente y deshágase apropiadamente de los materiales ☐ Proteja las rejillas de los desagues

☐ Barra inmediatamente los materiales secos que se havan desparramado. No trate de

acarreada a la calle. Comunique inmediatamente cualquier derrame significativo la calle, los materiales excavados, La ley obliga comunicar todos los derrames de materiales peligrosos, ☐ Suelos contaminados incluyendo el petróleo. Para comunicar un derrame: 1) Marque ☐ Si se observan cualquiera de las el 9-1-1 o su número local de siguientes condiciones, analice la emergencias; 2) llame al Centro tierra para descubrir contaminación



establecido la vegetación. Plante semillas o plantas para control de erosión en superficie en declive o donde no se planee la

de aguas pluviales, las cunetas, rollos de fibras, bordes, etc. Prevenga que los sedimentos

> cerca de sedimentos o estanques d Mantenga la tierra que se haya excavado en el sitio de construcción en un lugar donde no pueda ser ☐ Transfiera a los camiones, en el sitio mismo de construcción y no en

limpielo inmediatamente. comuniquese con la Junta Regional de Control de Calidad del Agua · Condiciones inusuales en la tierra



Evite pavimentar o recubrir

de sellado, capa ligante, capa de

O No use agua para lavar pavimento

Cubra completamente o erija una

barrera alrededor de las reillas

de desagües de aguas pluviales

de filtro, filtros en las bocas de

admisión, o bolsas de grava para

sistema de desagües pluviales.

evitar que la lechada entre en el

cuando corte con sierra. Use tela

de concreto y asfalto fresco.

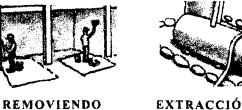
APLICACIÓN DE TRABAJO CON CONCRETO, LECHADA DE PAVIMENTO/ASFALTO CEMENTO Y MORTERO

pavimento en tiempo de lluvias, cemento y el mortero cubiertos, o cuando se haya pronosticado en paletas y alejados de las áreas lluvia antes que el nuevo de desagüe. Estos materiales pavimento haya tenido tiempo de nunca deben llegar a los desagües Cubra las rejillas de los desagües Lave el concreto del equipo y de los camiones fuera del sitio de aguas pluviales y las bocas de sumideros antes de aplicar la capa de construcción o en un área

lechada (slurry seal), capa final en la tierra subvacente o en las áreas alrededor. Deie secar el concreto y deshágase de él como Junte y recicle o deshágase apropiadamente del exceso de ☐ Junte el agua con la que lavó el grava y arena abrasivas. NO las concreto de agregado expuesto y barra ni las empuje con agua a los desagues de aguas pluviales. deshágase de ella apropiadamente

> 🗅 Los residuos de productos manteniéndolos cubiertos con lonas impermeable cuando no estén en uso activo. Ponga sobre paletas los materiales de jardineria que puedan sufrir

echados a la basura...



Controle efectivamente toda el agua que corra a, o dentro de sitio y la que corra hacia afuera

originada en el sitio. Desvie toda disturbadas o de alguna otra Al extraer el agua, notifique

calle o en un desagüe de aguas ☐ En las áreas que se saben

interpretar los resultados. El agua subterránea contaminada debe se tratada o acarreada fuera del sitio para su eliminación apropiada

Adoptado con el permiso del Programa de Prevención de Polución del Agua del Condado

Job 114-19

1 or 15

¡QUIENES CONTAMINEN LOS DESAGÜES DE AGUAS PLUVIALES PUEDEN RECIBIR MULTAS DE HASTA \$10.000 POR DÍA!

· Pozos de agua abandonados

Barriles, basuras o residuos

Tanques enterrados abandonados



CONTROL DE DERRAMES

un vehiculo o hacer reparaciones

líquidos como pinturas, diluventes, solventes, cola y líquidos de limpieza llegue a cunetas, calles, desagües

la erosión y la descarga de sedimentos del sitio para que no salgan del sitio. Barra o aspire inmediatament



Designe un área especial, usando técnicas apropiadas de control de polución, para estacionar los

Si es necesario ponerle gasolina a

Si es necesario lavar los



goteo de tamaño suficiente para contener los líquidos peligrosos



Prevención v control de

Inspeccione frecuentemente los vehículos y equipos para descubrir pérdidas de fluidos y bandejas de goteo para recoger el líquido que pierda hasta que

☐ No lave con manguera las superficies donde se havan volcado líquidos. Use métodos en seco (materiales absorbentes aserrín de cajas sanitarias para gatos o trapos).

deshacerse de ellos usando agua, ni de enterrarlos. ☐ Limpie los derrames en la tierra excavando la tierra contaminada y deshaciéndose correctamente

de Emergencias y Servicios de

Gobernador, (800) 852-7550, las

24 horas del día



SUELOS CONTAMINADOS Control de erosión Planee trabajo de nivelación y excavación sólo cuando no vaya a Estabilice todas las áreas desnudas.

tejido pegado) hasta que se haya construcción inmediata

> canales y cursos de drenaje, usando apropiadas técnicas de control de polución, como bolsas con grava, migren fuera del sitio instalando y manteniendo controles de sedimentos, como rollos de fibra,

> > Levante con pala, absorba o aspire la lechada producida por la sierra deshágase de todos los residuos tan pronto como haya finalizado en un sitio, o al terminar cada día de trabajo (¡lo que sea antes!). Si la lechada producida por la sierra entra en un sumidero,



sufrir erosión por lo menos

dos días antes de una lluvia

pronosticada o durante tiempo

Guarde el concreto, la lechada de

contenida, para que no descarguen

químicos para remover pintura y los trozos y polvo de pinturas marinas o de pinturas que contienen plomo o tributylin. erosión. Cubra o guarde estos materiales cuando no sean



deben ser desechados como Los trozos de pintura y el polve de productos no peligrosos v removidos en seco o con ráfaga de arena pueden ser barridos o juntados en tela de plástico y activamente usados o aplicados ☐ No continúe aplicando cualquier material de jardinería que pueda

peligrosos.

la calle, en las cunetas, desagües

pluviales o superficies de aguas

Usando pinturas a base de agua

al terminar, pinte lo más que

rueda con la última pintura e

el pincel. Enjuague los pinceles

vez que haya obtenido el permiso

sistema de tratamiento de aguas

negras. Nunca eche pintura en un

en un desagüe a las cloacas una

de las autoridades locales del

🗅 Usando pinturas a base de

aceite, pinte lo más que pueda

pincel y limpie el pincel con

apropiado. Filtre y vuelva a

usar los diluyentes y solventes.

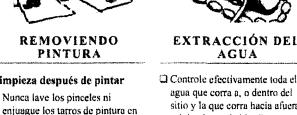
Deshágase del residuo y del

diluyente/solvente como desechos

diluyente o solvente en un envase

con la última pintura en el

(arroyos, lagos, etc.).



el agua que venga hacia el sitio para que no llegue a las áreas manera asegúrese de cumplir con y obtenga el permiso de la municipalidad local antes de

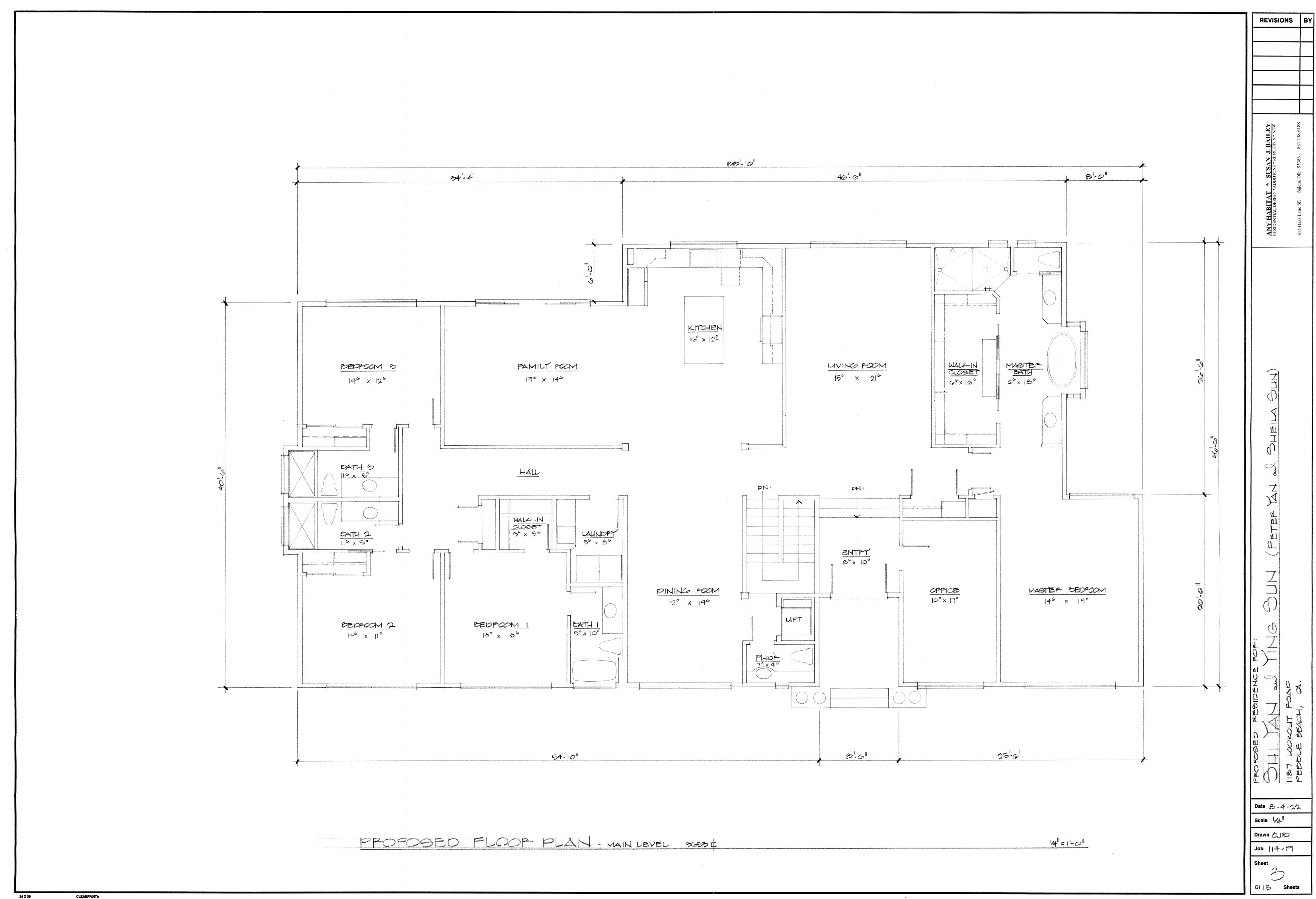
pluviales. Puede que se requiera filtración, o desvío a través de un depósito, tanque o entrampe de contaminadas, se requiere análisis antes de volver a usar o descargar el agua subterránea. Consulte cor el ingeniero para determinar si es necesario el análisis y cómo

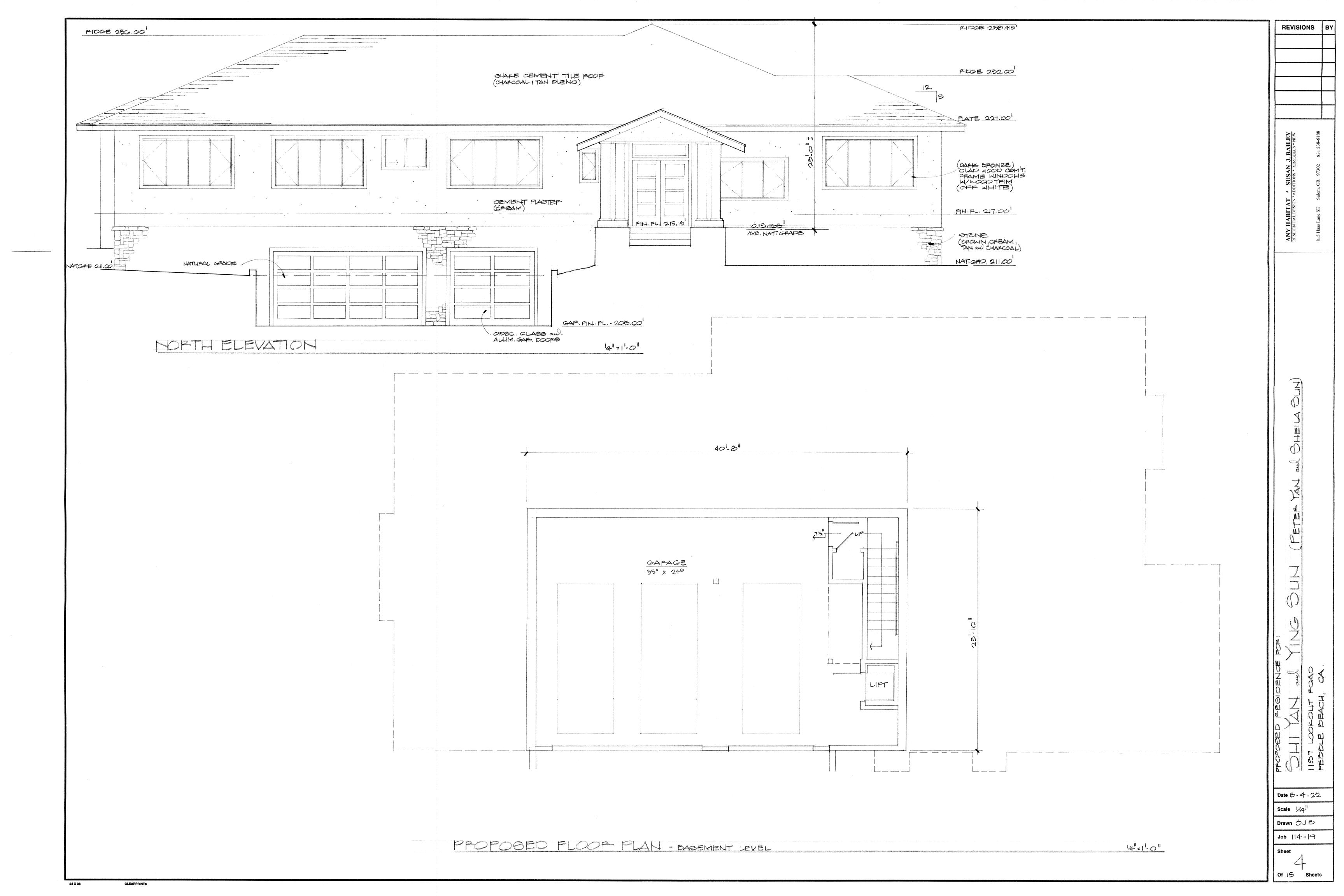
descargar agua en la cuneta de una

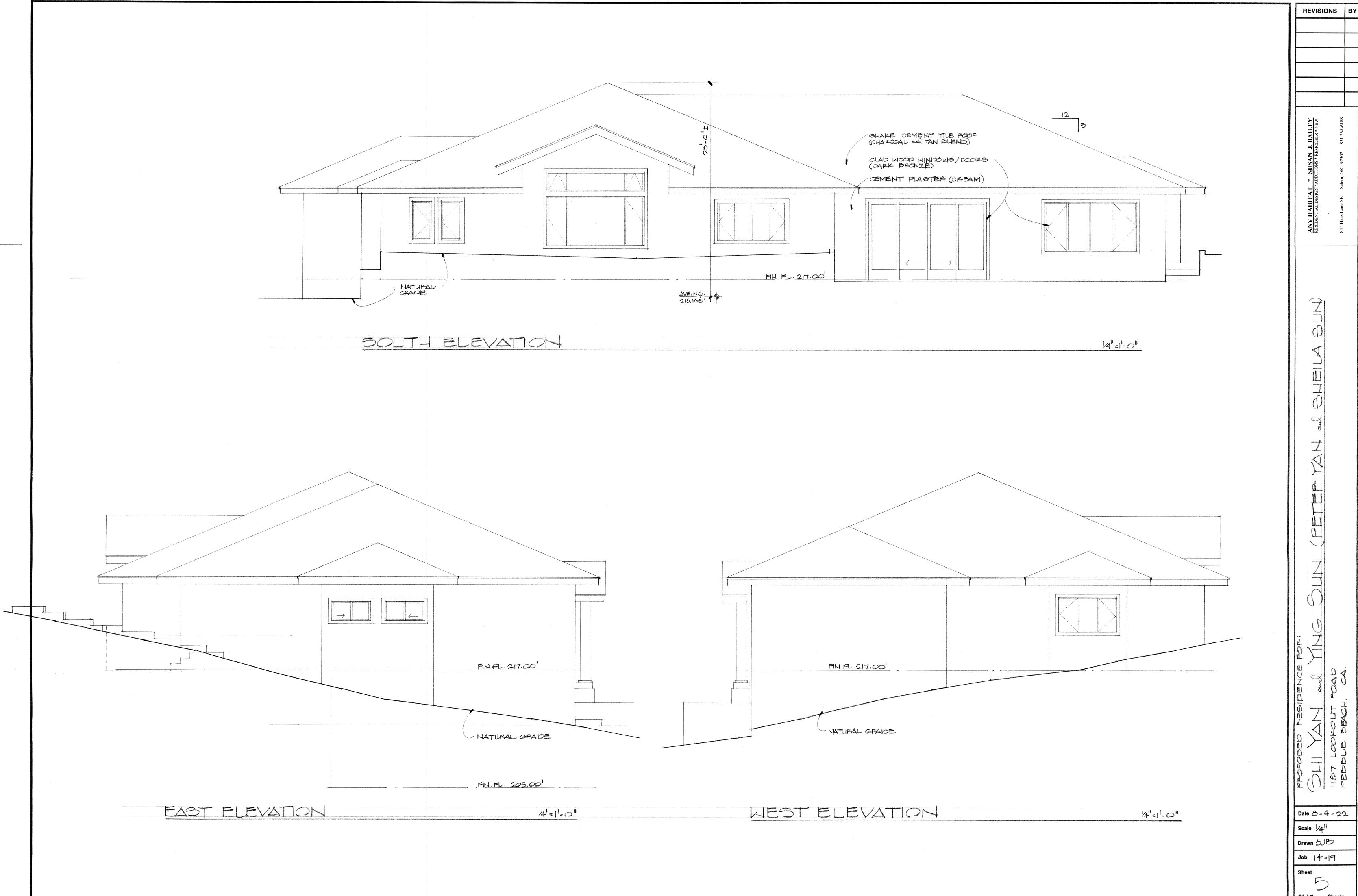
Scale -Drawn 515

Date 8-4-22

Then 0.12 miles







BASIC FUEL MANAGEMENT

Basic Defensible Space & Vegetation Management Guidelines for Property Owners

Cut flammable vegetation around buildings a minimum of 30 feet or to the property line, whichever is closer, except for landscaping as follows:

Cut dry and dead grass to a maximum height of 4 inches. Maintain the roof and gutters of the structure free of leaves, needles, or other dead vegetative growth.

Maintain any tree adjacent to or overhanging a building free of dead wood. Trim tree limbs that extend within 10 feet of the outlet of a chimney or stove pipe. Trim dead portions of tree limbs within 10 feet from the ground. Remove all limbs within 6 feet of the ground. Remove all dead fallen material unless it is embedded in the soil.

Remove all cut material from the area or chip and spread on site.

Provide and maintain at all times a screen over the outlet of every chimney or stovepipe that is attached to a fireplace, stove or other device that burns any solid or liquid fuel. The screen shall be constructed of nonflammable material and openings of not more than one half inch in size.

Post house numbers per Fire Department requirements.

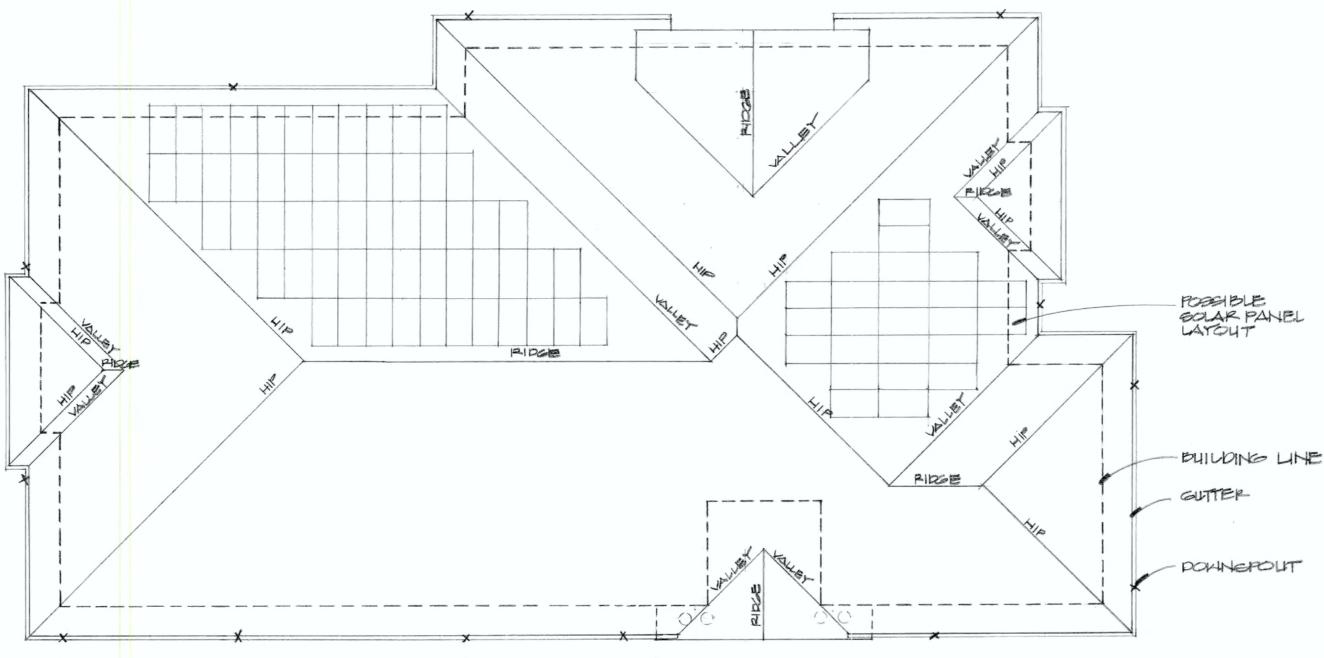
Between 30 and 100 feet around the building (or to the property line, whichever is closer)

Cut plants and grass beneath tree canopies to prevent fire from spreading to the trees. These plants should be "topped off" leaving the root structure intact to minimize erosion.

Do not use herbicide or other chemical methods to remove vegetation.

NOTE: Any further vegetation management activities, including those required by insurance companies, may require approval from the Planning Services Department when activities involve the following:

> Exposing soil to erosion. Impact sensitive habitat. Accelerating sediment runoff into water courses. Tree removal.





Detailed descriptions of the firebreaks described in subsections (a)(1) and (a)(2) of Public Resource Code 4291. These spacings are to be used in and around proposed home site.

Zone 1

Zone 1 extends 30 feet out from buildings, structures, decks, etc.

- Remove all dead plants, grass and weeds (vegetation).
- Remove dead or dry leaves and pine needles from your yard, roof and rain
- Trim trees regularly to keep branches a minimum of 10 feet from other trees. Remove branches that hang over your roof and keep dead branches 10 feet
- away from your chimney.
- Relocate wood piles into Zone 2.
- Remove or prune flammable plants and shrubs near windows.
- Remove vegetation and items that could catch fire from around and under
- Create a separation between trees, shrubs and items that could catch fire, such as patio furniture, wood piles, swing sets, etc.

Zone 2

Zone 2 extends 100 feet out from buildings, structures, decks, etc.

- Cut or mow annual grass down to a maximum height of 4 inches.
- Create horizontal spacing between shrubs and trees. Create vertical spacing between grass, shrubs and trees.
- Remove all dead trees.
- Remove fallen leaves, needles, twigs, bark, cones, and small branches. However, they may be permitted to a depth of 3 inches.

Agreement by Landowner

The following standard conditions are made a part of all Monterey County Forest Management Plans:

- A. Management Objectives
- 1. Minimize erosion to prevent soil loss and siltation.
- 2. Preserve natural habitat including native forest, understory vegetation, and
- associated wildlife.
- Prevent forest fire. 4. Preserve scenic forest canopy as located within the Critical Viewshed (any public
- 5. Preserve landmark trees to the greatest extent possible as defined below.

B. Management Measures

1. Tree Removal: No tree will be removed without a Forest Management Plan or an Amended Forest Management Plan.

2. Application Requirements: Trees proposed for removal will be conspicuously

marked by flagging or by paint. The proposed removal of native trees greater than six inches will be the minimum necessary for the proposed development. Removal not necessary for the proposed development will be limited to that required for the overall health and long term maintenance of the forest, as verified in this plan or subsequent amendments to this plan.

3. Landmark Trees: All landmark trees will be protected from damage if not permitted to be removed as a diseased tree, which threatens to spread the disease to nearby healthy trees or as a dangerous tree, which presents an immediate danger to human life or structures. Landmark oaks are trees that are visually, historically, or botanically significant specimens or are greater than 24 inches or more in diameter at breast height (DBH), or more than 1.000 years old.

4. Dead Trees: Because of their great value for wildlife habitat (particularly as nesting sites for insect-eating birds) large dead trees will normally be left in place. Smaller dead trees will normally be removed to reduce the fire hazard. Dead trees may be removed at the convenience of the owner.

5. Thinning: Trees less than six inches diameter breast height may be thinned to promote the growth of neighboring trees, without first developing a Forest Management Plan.

6. Protection of Trees: All trees other than those approved for removal shall be retained and maintained in good condition. Trimming, where not injurious to the health of the tree, may be performed wherever necessary in the judgment of the owner, particularly to reduce personal safety and fire hazards. Retained trees which are located close to the construction site shall be protected from inadvertent damage by construction equipment through wrapping of trunks with protective materials, bridging or tunneling under major roots where exposed in foundation or utility trenches, and other measures appropriate and necessary to protect the well-being of the retained trees.

7. Fire prevention: In addition to any measures required by the local California Department of Forestry fire authorities, the owner will;

- A) Maintain a spark arrester screen atop each chimney.
- B) Maintain spark arresters on gasoline-powered equipment.
- C) Establish a "greenbelt" by keeping vegetation in a green growing condition to a distance of at least 50 feet around the house.
- D) Break up and clear away any dense accumulation of dead or dry underbrush or plant litter, especially near landmark trees and around the greenbelt.

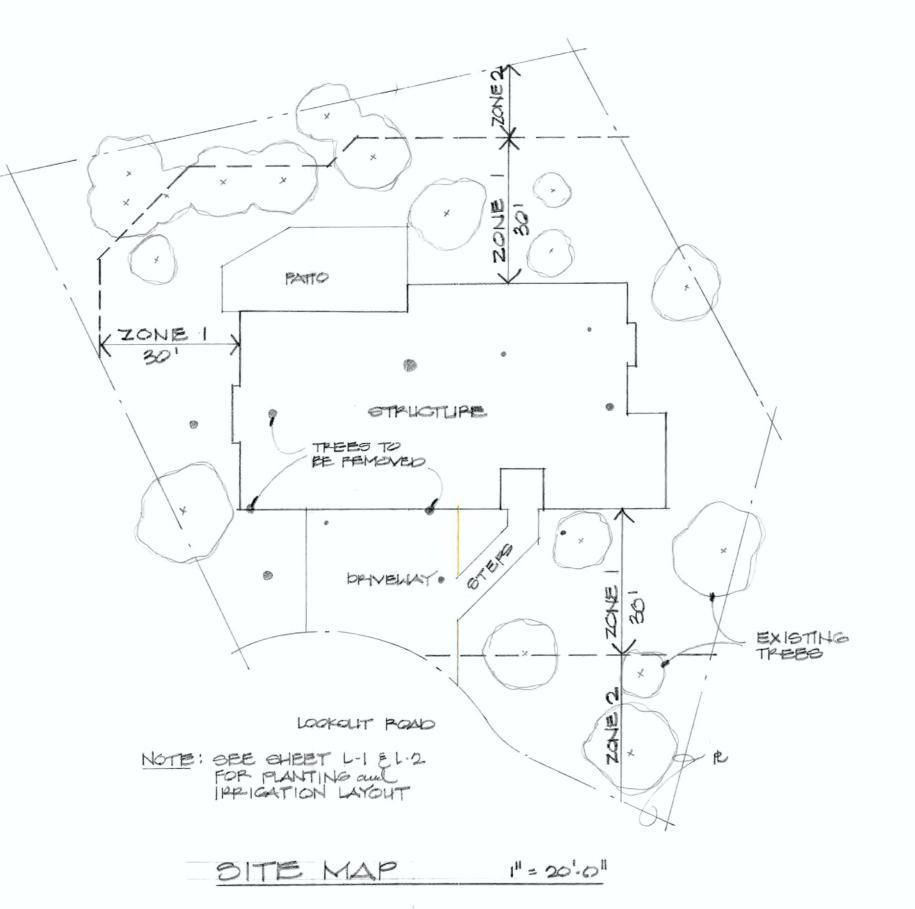
8. Use of fire (for clearing, etc.): Open fires will be set or allowed on the parcel only as a forest management tool under the direction of the Department of Forestry authorities, pursuant to local fire ordinances and directives.

9. Clearing Methods: Brush and other undergrowth, if removed, will be cleared through methods, which will not materially disturb the ground surface. Hand grubbing, crushing, and mowing will normally be the methods of choice

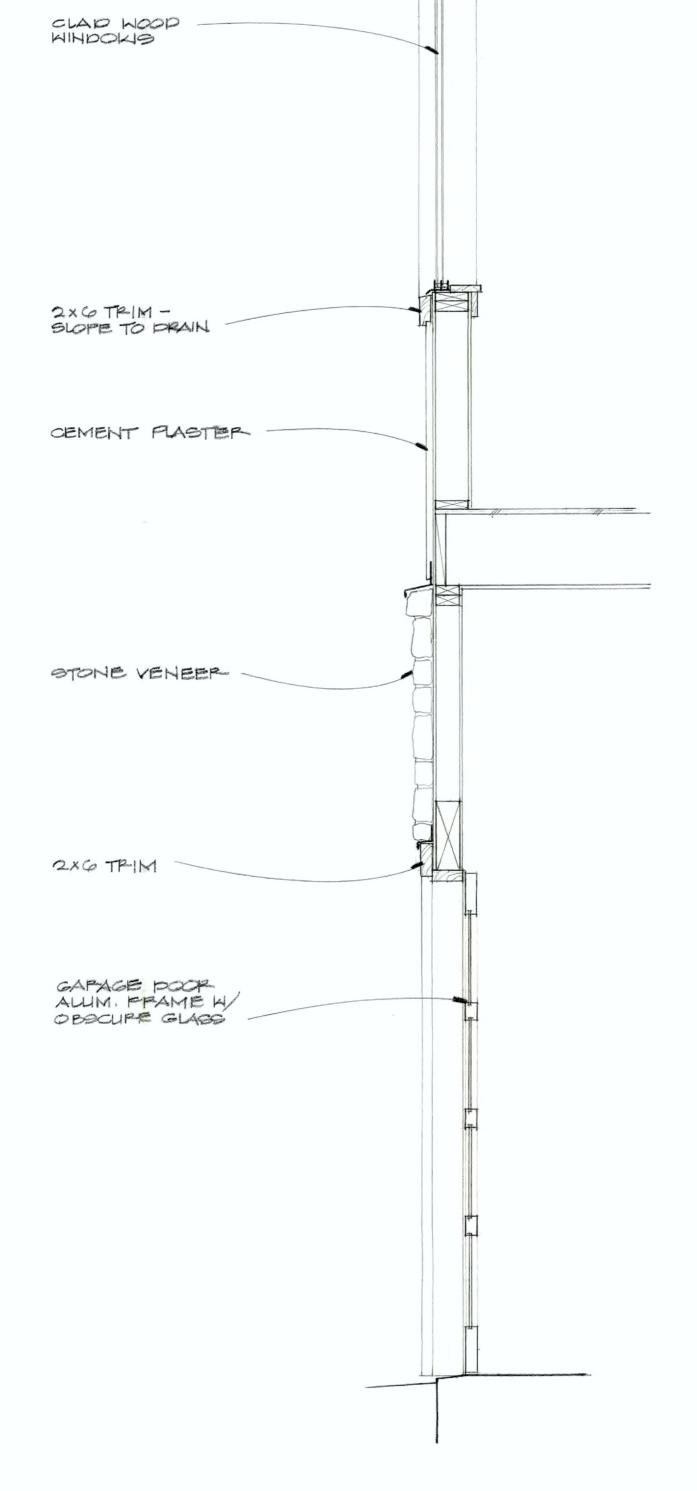
10. Irrigation: In order to avoid further depletion of groundwater resources, prevent root diseases, and otherwise maintain favorable conditions for the native forest, the parcel will not be irrigated except within developed areas. Caution will be exercised to avoid overwatering around trees.

11. Exotic Plants: Care will be taken to eradicate and to avoid the introduction of the following pest species:

- A) Pampas grass
- B) Genista (Scotch broom, French broom)
- C) Eucalyptus (large types)



FUEL MANAGEMENT PLAN



SHAKE CEMENT TILE POOF

GUTTER

2×8 | 100 |

2X4 TRIM

Date 4/10/23 Scale AS NOTED

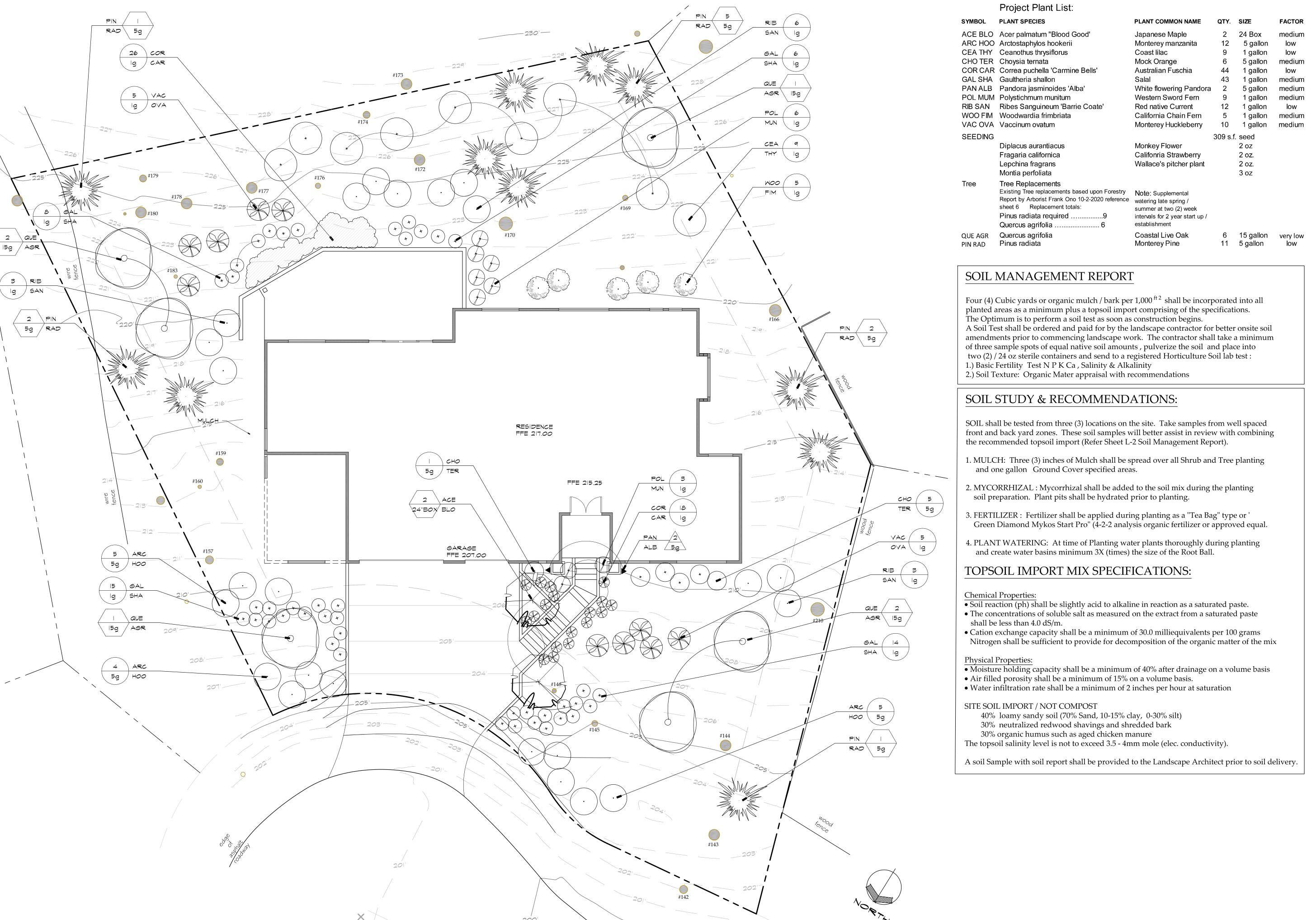
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REVISIONS

10/28/23

Job 14-19

Drawn 515



PLANTING PLAN FOR MONTEREY COUNTY PLANNING DEPARTMENT REVIEW

Mo wolf with the printing of the property of t

Peter Yan
1187 Lookout Road
e Beach, CA, APN 007-682-013

Planting

 Job #
 23-2020

 Date Printed: 03-24-2022

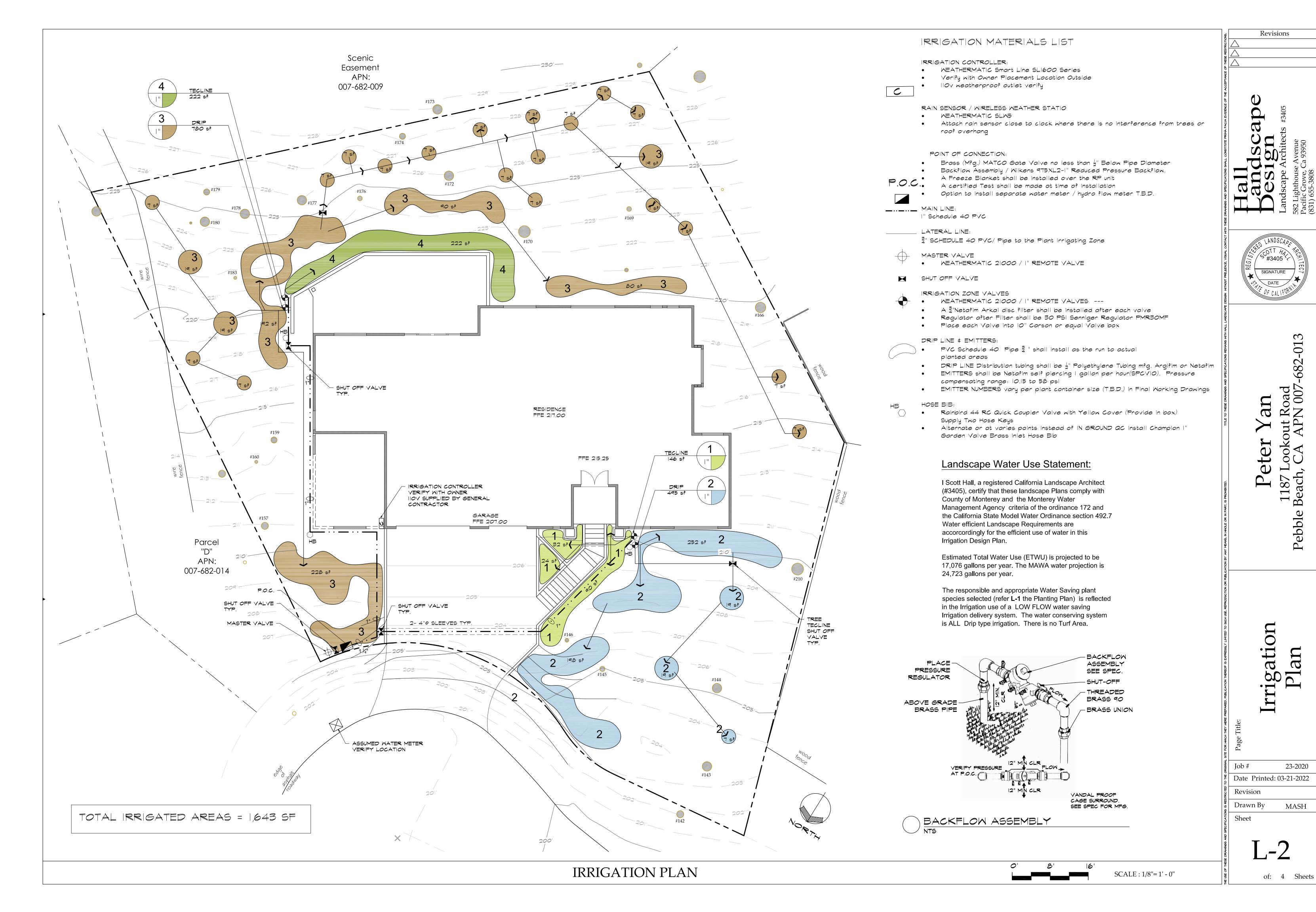
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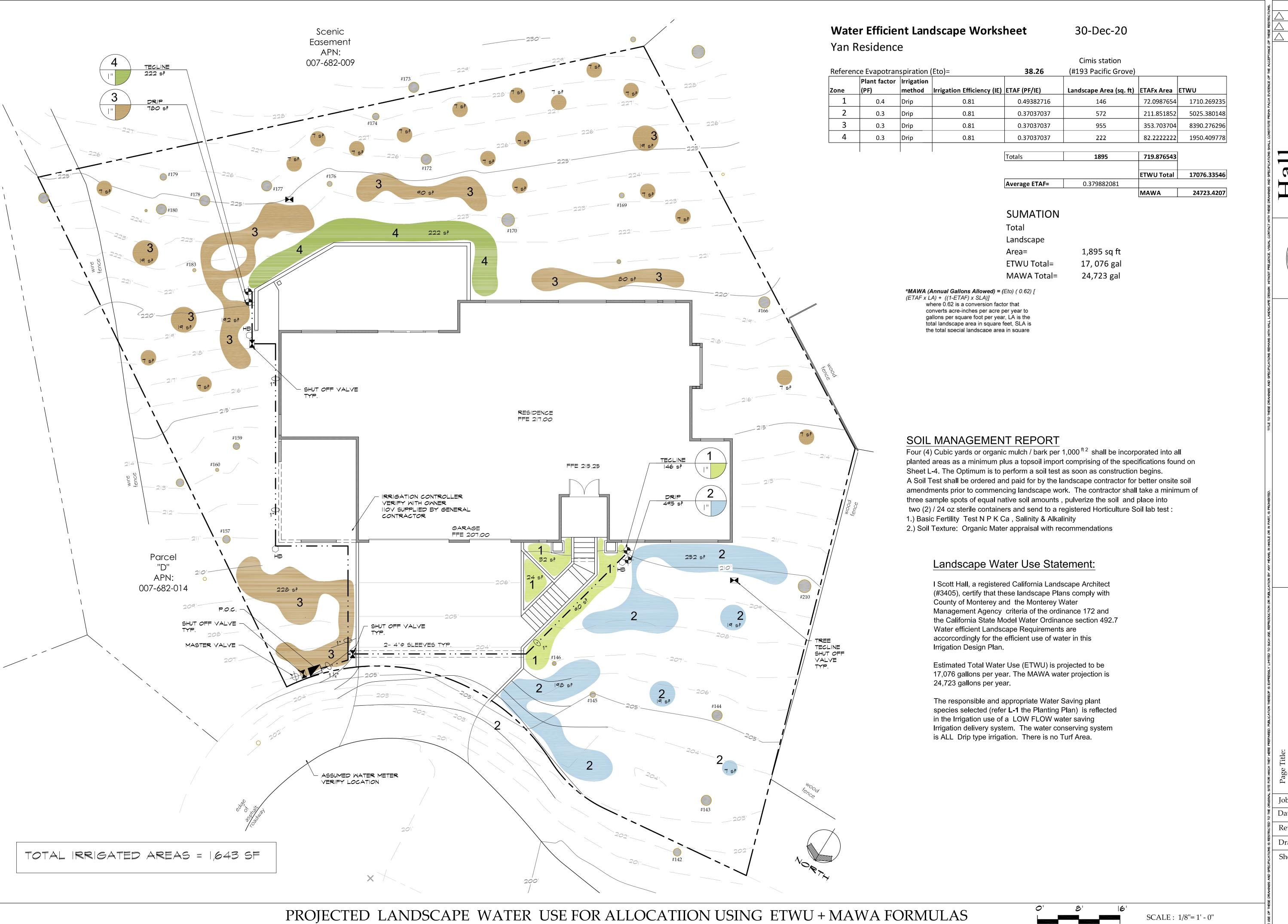
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PLAN SCALE: 1/8'' = 1'-0'' $\begin{vmatrix} b \\ b \end{vmatrix}$ of: 4





Revisions



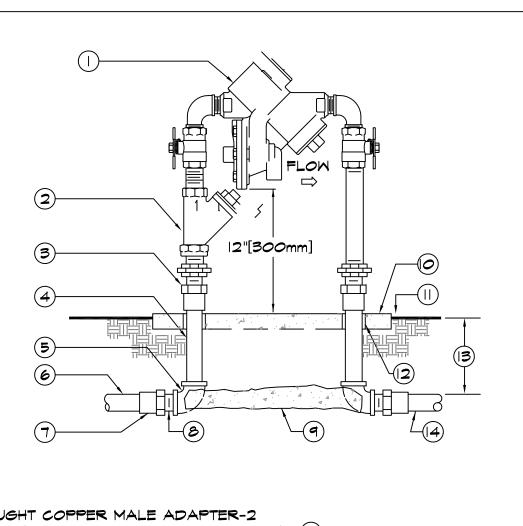
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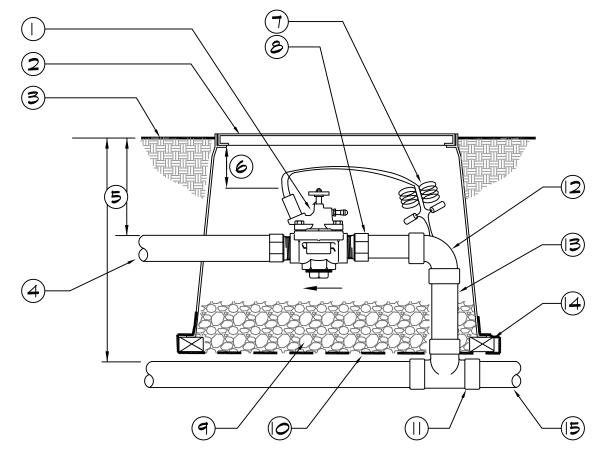
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- MROUGHT COPPER MALE ADAPTER-2
- (4) COPPER TYPE "K" PIPE (LENGTH
- AS REQUIRED). (5) WROUGHT COPPER 90° ELBOW-2 TOTAL (SOLDER × THREAD CONNECTION).
- 6 PVC MAIN LINE TO POINT OF CONNECTION.
- TOTAL (SOLDER imes Thread connection). igotimes concrete PAD-see enclosure detail.
 - (II) FINISH GRADE.
 - (2) PVC SLEEVE BOTH SIDES. (13) REFER TO IRRIGATION SPECS.
 - (4) PVC MAIN LINE TO IRRIGATION SYSTEM.

- I. INSTALL A FREEZE PREVENTATIVE BLANKET AROUND BACKFLOW ASSEMBLY. BLANKET
- 2. DO NOT SOLDER CONNECT FITTINGS WHILE THREADED INTO BACKFLOW ASSEMBLY. THIS MAY CAUSE DAMAGE TO DEVICE.
- 3. NIPPLES AND FITTINGS TO BE SAME IPT SIZE AS BACKFLOW ASSEMBLY.
- 4. PROVIDE A STAINLESS STEEL ENCLOSURE TO COMPLETELY ENCLOSE DEVICE. INSTALL ENCLOSURE TO CONCRETE BASE AS DIRECTED BY MANUFACTURER.



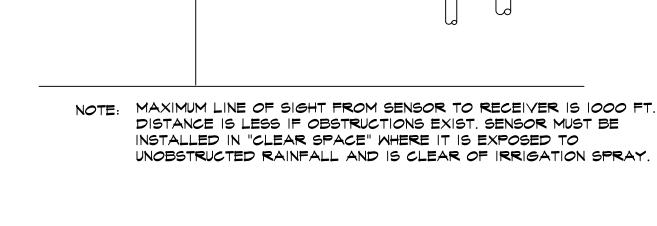


- REMOTE CONTROL VALVE WITH FLOW CONTROL AND MANUAL BLEED
- 2 10" ROUND VALVE BOX. ONE VALVE PER BOX- NO EXCEPTIONS.
- 3 FINISH GRADE
- 4 PVC LATERAL LINE
- (5) REFER TO IRRIGATION LEGEND
- (6) 3" MIN 6" MAX
- (7) VALVE CONTROL WIRE- PROVIDE 3M-DBY SEAL PACKS AT ALL SPLICES AND 24" OF EXCESS UF WIRE IN A I" DIAMETER COIL
- 8 SCHEDULE 40 MALE ADAPTER (2 TOTAL)

SCALE: NONE

- (9) PEA GRAVEL OR 3/4" DRAIN ROCK-4" [IOOmm] DEEP BELOW VALVE (NO SOIL IN VALVE BOX).
- O 19 GAUGE 1/2" [12mm] SQUARE WIRE
- II) UPC APPROVED SCHEDULE 40 PVC
- 2 SCHEDULE 40 PVC 90° ELBOW
- (3) SCHEDULE 40 PVC (4) BRICK-I EACH CORNER
- (5) PVC MAIN LINE

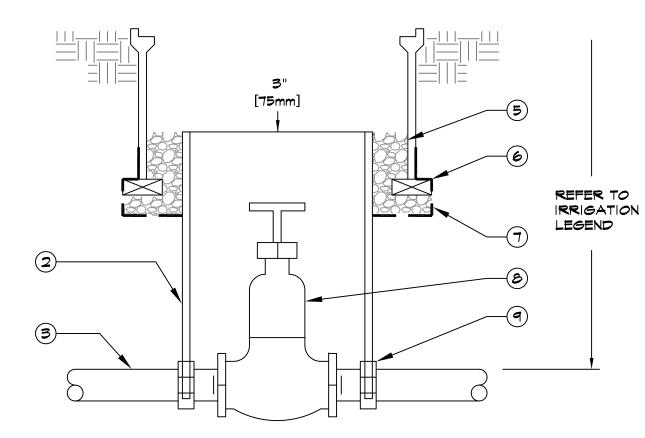
REMOTE CONTROL VALVE ROTATORS



- (WIRELESS CLIMATE SENSOR TRANSMITTER (EVE/GUTTER MOUNTED)
- (2) MOUNT SENSOR ON GUTTER / EVE OR FENCLINE PROXIMATE TO OPEN SKY

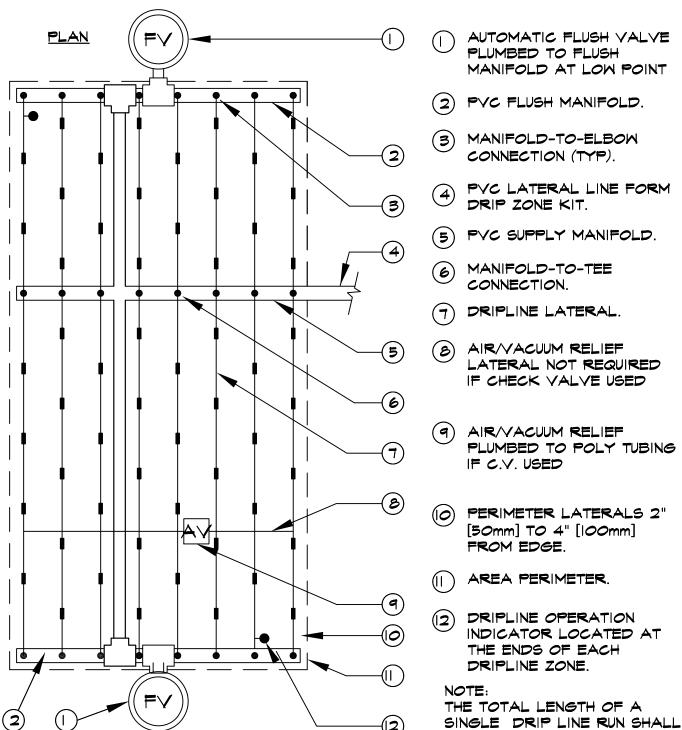
- (3) GUTTER/EVE
- (4) SENSOR RECEIVER
- (5) CONTROLLER





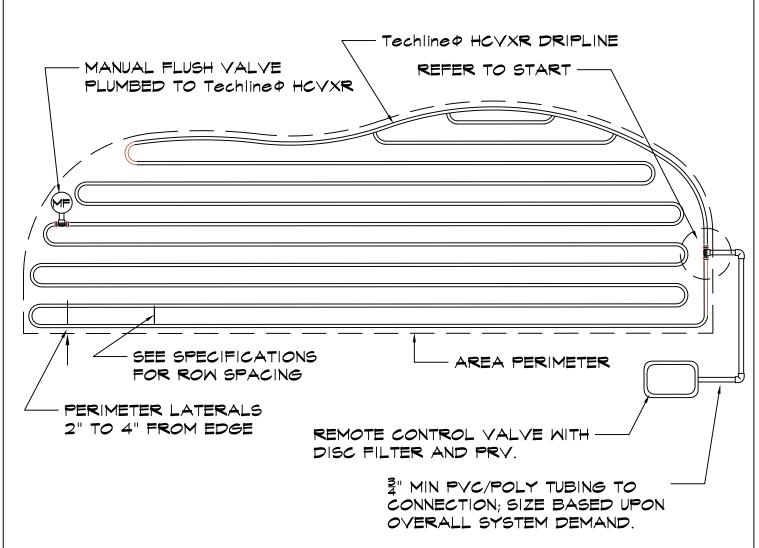
- (I) 10" ROUND PLASTIC VALVE BOX WITH BOLT DOWN LID.
- 2 8" [200mm] CLASS 160 OR SCHEDULE 40 PVC PIPE (NOTCH TO FIT OVER MAIN LINE PIPE).
- (3) PVC MAIN LINE.
- (4) FINISH GRADE.
- (5) PEA GRAVEL OR 3/4" [20mm] DRAIN ROCK 4" [100mm] DEEP (NO SOIL IN VALVE
- (6) BRICK-2 TOTAL.
- (7) 19 GAUGE 1/2" [13mm] SQUARE WIRE MESH.
- 8 GATE VALVE.
- (9) SCHEDULE 40 PVC MALE ADAPTER.



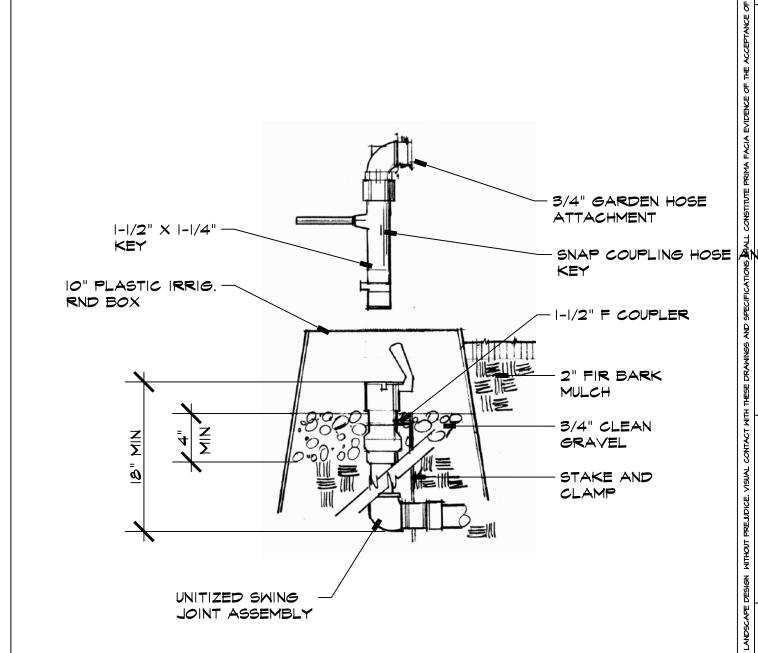


- AUTOMATIC FLUSH VALVE PLUMBED TO FLUSH MANIFOLD AT LOW POINT (2) PYC FLUSH MANIFOLD. (3) MANIFOLD-TO-ELBOW CONNECTION (TYP). PVC LATERAL LINE FORM DRIP ZONE KIT. (5) PVC SUPPLY MANIFOLD. (6) MANIFOLD-TO-TEE CONNECTION. (7) DRIPLINE LATERAL AIR/VACUUM RELIEF LATERAL NOT REQUIRED IF CHECK VALVE USED (9) AIR/VACUUM RELIEF PLUMBED TO POLY TUBING IF C.Y. USED PERIMETER LATERALS 2" [50mm] TO 4" [100mm] FROM EDGE. AREA PERIMETER. DRIPLINE OPERATION INDICATOR LOCATED AT THE ENDS OF EACH DRIPLINE ZONE.
- NETAFIM TECHLINE CV CENTER FEED

NOT EXCEED 250 FT.

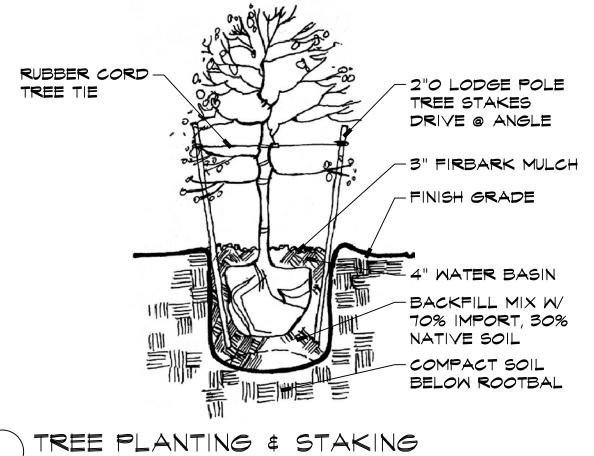


TECHLINE INSTALL IRRIGULAR AREA SCALE: NONE



QUICK COUPLER VALVE ALTERNATIVE TO TYPICAL HOSE BIB. RAINBIRD 44 RC QUICK COUPLER OR EQUAL. PROVIDE FOUR (4) KEYS AT TIME OF INSTALL TO THE OWNER

SCALE: NONE



tree planting & Staking DT.

AS SHOWN

° #3405 DATE

Revisions

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Date Printed: 03-21-2022 Drawn By MASH

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IRRIGATION & PLANTING SPECIFICATION SHEET

- LATEST REVISION OF THE COUNTY OF MONTEREY DESIGN STANDARDS AND SPECIFICATIONS - THE LATEST REVISION OF THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION STANDARDS AND SPECIFICATIONS (STATE SPECIFICATIONS)

- THE 2016 EDITIONS OF THE CALIFORNIA BUILDING CODE (CBC), CALIFORNIA PLUMBING CODE (CPC), CALIFORNIA MECHANICAL CODE (CMC), CALIFORNIA ENERGY CODE (CEnC), CALIFORNIA ELECTRICAL CODE (CEC), CALIFORNIA FIRES

-STATE GENERAL CONSTRUCTION PERMIT (ORDER NO. 2012-0006-DWQ, NPDES NO. CASOOOOO2.)

2. THE CONTRACTOR SHALL FAMILIARIZE HIMSELF WITH THE PLANS, DETAILS, AND SPECIFICATIONS AND SITE CONDITIONS PRIOR TO THE START OF CONSTRUCTION. IN THE EVENT THAT THE CONTRACTOR FINDS ANY DISCREPANCIES, OMISSIONS, OR DEFICIENCIES IN THE PLANS, THE CONTRACTOR SHALL NOTIFY THE DESIGN

3. IT IS THE CONTRACTORS RESPONSIBILITY TO SECURE ALL REQUIRED PERMITS PRIOR TO THE START OF CONSTRUCTION. GRADING PERMITS EXPIRE 180 DAYS FROM ISSUANCE DATE.

4. THE LOCATIONS AND SIZE OF UNDERGROUND UTILITIES AND OR OTHER STRUCTURES SHOWN HEREON WERE OBTAINED FROM A FIELD SURVEY (BY OTHERS) AND OR FROM RECORD INFORMATION. NEITHER THE ENGINEER NOR THE OWNER MAKES ANY REPRESENTATION TO THE ACCURACY OF SIZE AND OR LOCATION OF ANY OF THE UTILITIES OR STRUCTURES SHOWN ON THESE PLANS NOR FOR THE EXISTENCE OF ANY OTHER BURIED OBJECTS OR UTILITIES WHICH MAY BE ENCOUNTERED THAT ARE NOT SHOWN ON THIS PLAN. IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY THE SIZE AND LOCATION OF EXISTING UNDERGROUND UTILITIES, SURFACE IMPROVEMENTS, AND OTHER STRUCTURES AND TAKE ALL NECESSARY PRECAUTIONS TO PROTECT THEM FROM DAMAGE DURING CONSTRUCTION.

5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING APPROPRIATE UTILITY COMPANIES AND REQUESTING VERIFICATION OF SERVICE POINTS, FIELD VERIFICATION OF LOCATION, SIZE, DEPTH, ETC. FOR ALL THEIR FACILITIES AND TO COORDINATE WORK SCHEDULES.

6. THE CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT AT (800) 227-2600 AT LEAST 48 HOURS PRIOR TO EXCAVATION TO VERIFY THE LOCATION OF EXISTING UNDERGROUND UTILITIES AND MAINTAIN A CURRENT DIG ALERT/811 TICKET THROUGHOUT THE PROJECT.

7. CONTRACTOR IS RESPONSIBLE FOR COMPLIANCE WITH ANY CURRENTLY APPLICABLE SAFETY LAW OF ANY JURISDICTIONAL BODY. FOR INFORMATION REGARDING THIS PROVISION, THE CONTRACTOR IS DIRECTED TO CONTACT THE STATE OF CALIFORNIA. DIVISION OF OCCUPATIONAL SAFETY AND HEALTH. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL BARRICADES, SAFETY DEVICES, AND THE CONTROL OF TRAFFIC WITHIN THE CONSTRUCTION AREA. FOR ALL TRENCH EXCAVATION FIVE (5) FEET OR MORE IN DEPTH, THE CONTRACTOR SHALL OBTAIN A PERMIT FROM THE DIVISION OF OCCUPATIONAL SAFETY AND HEALTH PRIOR TO BEGINNING ANY EXCAVATION. A COPY OF THIS PERMIT SHALL BE AVAILABLE AT THE CONSTRUCTION SITE AT ALL TIMES.

8. EXISTING CURB, GUTTER, SIDEWALK, SURVEY MONUMENTS, AND OTHER IMPROVEMENTS WITHIN PROJECT SITE THAT ARE DAMAGED OR DISPLACED AS A RESULT OF THE CONTRACTOR'S ACTIVITIES SHALL BE REPLACED BY THE CONTRACTOR.

9. THE CONTRACTOR SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR THE JOB SITE CONDITIONS AND SAFETY OF ALL PERSONS AND PROPERTY DURING THE COURSE OF CONSTRUCTION OF THE PROJECT. THE CONTRACTOR AGREES TO HOLD HARMLESS. INDEMNIFY AND DEFEND THE OWNER. THE ENGINEER. AND ALL DESIGN CONSULTANTS FROM ANY AND ALL LIABILITY, CLAIMS, LOSSES OR DAMAGES ARISING FROM THE PERFORMANCE OF THE WORK DESCRIBED HEREIN EXCEPT THOSE ARISING FROM THE SOLE NEGLIGENCE OF ANY OF THE PREVIOUSLY MENTIONED PEOPLE OR ENTITIES. THIS REQUIREMENT SHALL BE MADE TO APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS.

10. CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVAL, OFF-HAUL AND DISPOSE OF ALL ITEMS TO BE REMOVED INCLUDING BUT NOT LIMITED TO: ASPHALT. CONCRETE STRIPING. ANY AND ALL OTHER DEBRIS FROM THE SITE. EXCESS FROM TRENCHING AND PAVEMENT CONSTRUCTION, TREES AND ROOT-BALLS FENCING AND SPOILS FROM EXCAVATION AT THE CONTRACTOR'S EXPENSE.

11. IF ARCHAEOLOGICAL RESOURCES OR HUMAN REMAINS ARE DISCOVERED DURING CONSTRUCTION, WORK SHALL BE HALTED WITHIN 150 FEET OF THE FIND UNTIL IT CAN BE EVALUATED BY A QUALIFIED PROFESSIONAL ARCHAEOLOGIST. IF THE FIND IS DETERMINED TO BE SIGNIFICANT, APPROPRIATE MITIGATION MEASURES SHALL BE FORMULATED AND IMPLEMENTED.

12. ALL REVISIONS TO THESE PLANS MUST BE APPROVED BY THE ENGINEER AND BUILDING OFFICIALS AS WELL AS THE OWNER PRIOR TO THEIR CONSTRUCTION AND SHALL BE ACCURATELY SHOWN ON RECORD DRAWINGS PRIOR TO THE ACCEPTANCE OF THE WORK AS COMPLETE. ANY CHANGES TO OR DEVIATIONS FROM THE PLANS MADE WITHOUT AUTHORIZATION SHALL BE AT THE CONTRACTOR'S SOLE RISK AND SHALL ABSOLVE THE ENGINEER OF ANY AND ALL RESPONSIBILITY ASSOCIATED WITH THE CHANGE OR DEVIATION.

13. THE CONTRACTOR SHALL TAKE ALL NECESSARY MEASURES TO KEEP THE SITE AND ADJACENT AREAS FREE FROM DIRT AND DEBRIS. SHOULD ANY DIRT OR DEBRIS BE DEPOSITED IN THE PUBLIC RIGHT-OF-WAY. THE CONTRACTOR

14. THE CONTRACTOR SHALL TAKE ALL NECESSARY MEASURES TO PREVENT AIRBORNE DUST FROM BECOMING A NUISANCE. DUST CONTROL MEASURES TO BE IMPLEMENTED INCLUDE BUT ARE NOT LIMITED TO THE FOLLOWING: A) PROVIDE EQUIPMENT AND MANPOWER REQUIRED FOR WATERING ALL EXPOSED OR DISTURBED EARTH B) COVER STOCKPILES OF DEBRIS, SOIL, OR OTHER MATERIALS WHICH MAY CONTRIBUTE TO AIRBORNE DUST. C) KEEP CONSTRUCTION AREAS AND ADJACENT STREET FREE OF MUD AND DUST.

D) LANDSCAPE. SEED. OR COVER PORTIONS OF THE SITE AS SOON AS CONSTRUCTION IS COMPLETE.

15. A COPY OF ALL FIELD REPORTS/COMPACTIONS TESTS AND FINAL GRADING REPORT SHALL BE SUBMITTED TO THE COUNTY AT SCHEDULED INSPECTIONS.

16. PAD ELEVATION/S SHALL BE CERTIFIED TO 0.1 FEET, PRIOR TO DIGGING ANY FOOTINGS OR SCHEDULING ANY

STORM DRAIN

1. ALL STORM DRAIN PIPING 6"-24" SHALL BE HIGH DENSITY POLYETHYLENE TYPE-S WITH INTEGRAL BELL & SPIGOT JOINTS (ADS-N12 OR EQUAL) OR PVC (SDR 35). INSTALLATION SHALL BE PER MANUFACTURERS SPECIFICATIONS OR AS SHOWN ON PLANS.

2. STORM DRAIN MANHOLES SHALL BE CONSTRUCTED TO THE CITY STANDARD SPECIFICATIONS AND STANDARD

3. ALL STORM DRAIN PIPE SHALL BE RIGID. NO FLEX PIPE.

SANITARY SEWER

1. SANITARY SEWER MANHOLES SHALL BE CONSTRUCTED TO THE CITY STANDARD SPECIFICATIONS AND STANDARD

2. SANITARY SEWER PIPE SHALL BE POLYVINYL CHLORIDE (PVC) PLASTIC GRAVITY SEWER PIPE WITH INTEGRAL WALL BELL AND SPIGOT JOINTS. ALL SOLID WALL PIPE, FITTINGS AND COUPLINGS IN 4" THROUGH 15" INCH DIAMETERS SHALL CONFORM TO ASTM 03033 AND ASTM 03034, SDR 35 MINIMUM.

3. PIPE SHALL BE INSTALLED IN COMPLIANCE WITH THE STANDARD SPECIFICATIONS AND THE MANUFACTURERS RECOMMENDED TRENCH CONSTRUCTION PRACTICE FOR SEMI-RIGID PVC SEWER PIPE AND AS DIRECTED BY THE CITY.

4. SEWER SERVICE LATERALS SHALL BE CONSTRUCTED TO THE CITY STANDARD SPECIFICATIONS AND STANDARD DETAILS.

5. ALL SEWER SERVICES SHALL BE MARKED WITH A "S" ON TOP OF CURB.

6. SANITARY SEWER CLEAN OUTS SHALL BE INSTALLED AT INTERVALS NOT TO EXCEED 100 FEET.

GRADING & DRAINAGE

1. CONTRACTOR SHALL NOTIFY THE COUNTY 48 HOURS BEFORE STARTING ANY GRADING OPERATIONS.

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

3. IT IS THE CONTRACTOR'S RESPONSIBILITY TO SECURE THE REQUIRED PERMITS PRIOR TO THE COMMENCEMENT OF GRADING. RIGHT-OF-ENTRY, PERMISSION TO GRADE, AND ENCROACHMENT PERMIT(S) MAY BE REQUIRED PRIOR TO

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

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

6. MAXIMUM CUT AND FILL SLOPE SHALL BE 2 HORIZONTAL TO 1 VERTICAL UNLESS OTHERWISE DIRECTED.

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

8. TREE REMOVAL SHALL INCLUDE REMOVAL OF TRUNKS, STUMPS, AND ROOT-BALLS. THE REMAINING CAVITY SHALL BE CLEARED OF ALL ROOTS LARGER THAN 1/2" TO A DEPTH OF NOT LESS THAN 18" AND BACKFILLED WITH SUITABLE MATERIAL THEN COMPACTED TO CONFORM WITH THE EXISTING GROUND.

9. CONTRACTOR SHALL USE CAUTION WHEN GRADING AROUND AND/OR OVER EXISTING UNDERGROUND UTILITIES.

10. EARTHWORK QUANTITIES: CUT = 970 CY

FILL = 70 CYNET = 900 CY FILL

EARTHWORK QUANTITIES ARE ESTIMATES ONLY. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE ACTUAL EARTHWORK QUANTITIES. NO ALLOWANCE HAS BEEN MADE TO ACCOUNT FOR QUANTITIES FROM TRENCHING FOR FOUNDATION, FOOTINGS, PIERS AND/OR UTILITIES TRENCHES.

11. ALL SURFACE DRAINAGE SHALL MAINTAIN 2% SLOPE MINIMUM.

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

13. INVERTS OF ALL STORM DRAIN LINES CONNECTING RETAINING WALL SUB-DRAINS AND FOUNDATION SUB-DRAINS SHALL BE FIELD VERIFIED AFTER FOOTINGS ARE PLACED.

14. BUILDINGS CONSTRUCTED ACROSS CUT/FILL LINE SHALL HAVE COMPACTION TESTS TAKEN ALONG THE CUT AREA AS WELL AS THE FILL AREA. TESTS SHALL MEET 90% OF THE RELATIVE COMPACTION PER ASTM D1557.

15. ALL STORM DRAIN MAINS SHALL HAVE A MINIMUM OF 12" COVER.

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

A. DISTURBED SURFACES NOT INVOLVED IN IMMEDIATE OPERATIONS MUST BE PROTECTED BY MULCHING AND OR OTHER EFFECTIVE MEANS OF SOIL PROTECTION.

B. ALL ROADS AND DRIVEWAYS SHALL HAVE DRAINAGE FACILITIES SUFFICIENT TO PREVENT EROSION ON OR ADJACENT TO THE ROADWAY OR ON DOWNHILL PROPERTIES.

C. RUN-OFF FROM THE SITE SHALL BE DETAINED OR FILTERED BY BERMS, VEGETATED FILTER STRIPS, AND OR CATCH BASINS TO PREVENT THE ESCAPE OF SEDIMENT FROM THE SITE.

D. DRAINAGE CONTROL MEASURES SHALL BE MAINTAINED AND IN PLACE AT THE END OF EACH DAY AND CONTINUOUSLY THROUGH THE LIFE OF THE PROJECT DURING WINTER OPERATIONS (MONTEREY COUNTY GRADING/EROSION ORD,2806-16.12.090)

17. ALL ROOF DRAINS SHALL DISCHARGE ONTO PAVED SURFACES, SPLASH BLOCKS OR BE HARD PIPED TO THE STORM DRAIN SYSTEM.

18. VEGETATION REMOVAL. ACTUAL GRADING SHALL BEGIN WITHIN 30 DAYS OF VEGETATION REMOVAL.

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

20. PREPARATION OF THE GROUND FOR FILL. 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.

21. FILL MATERIAL PERMITTED. NO ORGANIC MATERIAL SHALL BE PERMITTED IN FILL EXCEPT AS TOPSOIL USED FOR SURFACE PLANT GROWTH ONLY AND WHICH DOES NOT EXCEED 4 INCHES IN DEPTH.

22. THE ULTIMATE PURPOSE OF GRADING IS FOR THE CONSTRUCTION OF A SINGLE FAMILY RESIDENCE WITH AND

UNDERGROUND UTILITIES

1. CONTRACTOR SHALL EXPOSE AND VERIFY LOCATION AND ELEVATION OF EXISTING UTILITIES, INCLUDING STORM DRAINS, SANITARY SEWERS AND WATER LINES, BEFORE ORDERING MATERIALS AND/OR CONSTRUCTING NEW FACILITIES.

2. ALL EXISTING MANHOLES AND UTILITY BOXES WITHIN THE PROJECT AREA ARE TO BE SET FLUSH WITH FINISHED GRADE, UNLESS OTHERWISE NOTED.

3. ALL TRENCHES AND EXCAVATIONS SHALL BE CONSTRUCTED IN STRICT COMPLIANCE WITH THE APPLICABLE SECTIONS OF CALIFORNIA AND FEDERAL O.S.H.A. REQUIREMENTS AND OTHER APPLICABLE SAFETY ORDINANCES, CONTRACTOR SHALL BEAR FULL RESPONSIBILITY FOR TRENCH SHORING DESIGN AND INSTALLATION.

4. PIPE MATERIALS AND INSTALLATION PROCEDURE SHALL BE IN ACCORDANCE WITH APPLICABLE SECTIONS OF THE STANDARD SPECIFICATIONS AND THE MANUFACTURER'S RECOMMENDATIONS.

5. SHOULD ANY WATER SYSTEM MAINS OR SERVICES BE DAMAGED BY THE CONTRACTOR, THE WATER SYSTEM SHALL BE REPAIRED IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS OF THE COUNTY.

BENCHMARK

ELEVATIONS ARE BASED ON AN ARBITRARILY ASSUMED DATUM.

TREE PROTECTION NOTES

THE FOLLOWING ACTIVITIES ARE PROHIBITED WITHIN THE LIMITS OF THE CRITICAL ROOT ZONE OF ANY PROTECTED TREE.

1. MATERIAL STORAGE: NO STORAGE OR PLACEMENT OF MATERIALS INTENDED FOR USE IN CONSTRUCTION OR WASTE MATERIALS ACCUMULATED DUE TO EXCAVATION OR DEMOLITION SHALL BE PLACED WITHIN THE LIMITS OF THE CRITICAL ROOT ZONE OF ANY PROTECTED TREE.

2. EQUIPMENT CLEANING/LIQUID DISPOSAL: NO EQUIPMENT SHALL BE CLEANED OR OTHER LIQUIDS, INCLUDING, WITHOUT LIMITATION, PAINT, OIL, SOLVENTS, ASPHALT, CONCRETE, MORTAR OR SIMILAR MATERIALS DEPOSITED OR ALLOWED TO FLOW ONTO THE GROUND. ALL CONTAMINANTS SHALL BE DISPOSED OF IN ACCORDANCE WITH THE CASAQ CONSTRUCTION BEST MANAGEMENT PRACTICES, SEE EROSION CONTROL PLAN SHEET C4.

3. TREE ATTACHMENTS: NO SIGNS, WIRES OR OTHER ATTACHMENTS, OTHER THAN THOSE OF A PROTECTIVE NATURE, SHALL BE ATTACHED TO ANY PROTECTED TREE.

4. VEHICULAR TRAFFIC: NO VEHICULAR AND/OR CONSTRUCTION EQUIPMENT TRAFFIC OR PARKING SHALL TAKE PLACE WITHIN THE CRITICAL ROOT ZONE OF ANY PROTECTED TREE OTHER THAN ON EXISTING STREET PAVEMENT. THIS RESTRICTION DOES NOT APPLY TO SINGLE INCIDENT ACCESS WITHIN THE CRITICAL ROOT ZONE FOR PURPOSES OF ESTABLISHING THE BUILDING PAD AND ASSOCIATED LOT GRADING, VEHICULAR TRAFFIC NECESSARY FOR ROUTINE UTILITY MAINTENANCE, EMERGENCY RESTORATION OF UTILITY SERVICE, OR ROUTINE MOWING OPERATIONS.

1. NO HEAVY EQUIPMENT, INCLUDING BUT NOT LIMITED TO TRUCKS, TRACTORS, TRAILERS, BULLDOZERS, BOBCAT TRACTORS, TRENCHERS, COMPRESSORS, AND HOISTS, SHALL BE ALLOWED INSIDE THE DRIP-LINE OF ANY PROTECTED TREE ON ANY CONSTRUCTION SITE WITHOUT PRIOR WRITTEN APPROVAL FROM THE CITY FORESTER.

2. ROOT PRUNING: ALL ROOTS TWO INCHES OR LARGER IN DIAMETER WHICH ARE EXPOSED AS A RESULT OF TRENCHING OR OTHER EXCAVATION SHALL BE CUT OFF SQUARE WITH A SHARP MEDIUM TOOTH SAW AND COVERED WITH PRUNING COMPOUND WITHIN TWO HOURS OF INITIAL EXPOSURE.

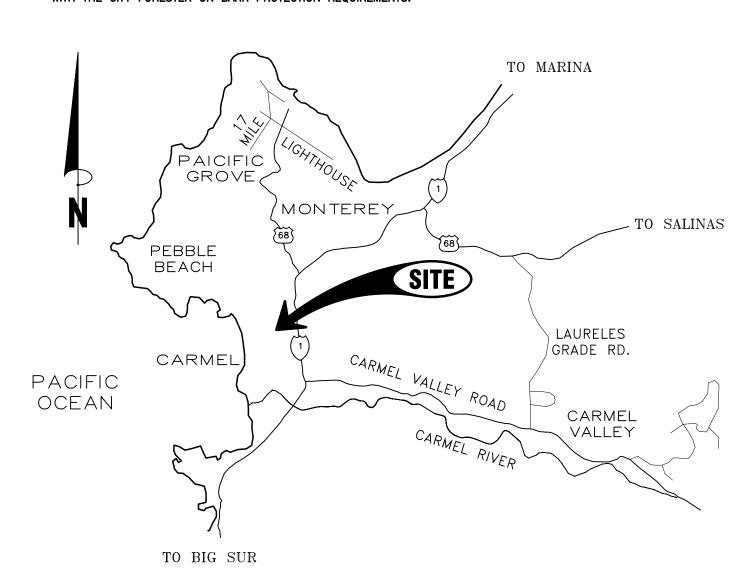
THE FOLLOWING PROCEDURES SHALL BE FOLLOWED ON ALL TYPES OF CONSTRUCTION PROJECTS (INCLUDING RESIDENTIAL, COMMERCIAL, AND MUNICIPAL / PUBLIC DOMAIN PROJECTS).

1. PROTECTIVE FENCING: PRIOR TO THE ISSUANCE OF ANY BUILDING OR EARTH DISTURBANCE PERMIT, OR COMMENCING CONSTRUCTION, THE OWNER, CONTRACTOR OR SUBCONTRACTOR SHALL REQUIRE TREE PROTECTION INSPECTION AND APPROVAL BY THE CITY FORESTER, FOR EACH PROTECTED TREE ON A CONSTRUCTION SITE, A PROTECTIVE FENCING WHICH ENCIRCLE THE OUTER LIMITS OF THE CRITICAL ROOT ZONE OF THE TREE TO PROTECT IT FROM CONSTRUCTION ACTIVITY.

2. ALL PROTECTIVE FENCING SHALL BE IN PLACE PRIOR TO COMMENCEMENT OF ANY SITE WORK AND REMAIN IN PLACE UNTIL ALL EXTERIOR CONSTRUCTION ACTIVITY AT THE SITE HAS BEEN COMPLETED.

3. PROTECTIVE FENCING SHALL BE AT LEAST FOUR (4) FEET HIGH, CLEARLY VISIBLE, AND BE CLEARLY VISIBLE TO WORKERS ON THE SITE.

4. THE USE OF ORANGE VINYL CONSTRUCTION FENCING OR OTHER SIMILAR FENCING IS GENERALLY PERMITTED ONLY IF THERE IS NO CONSTRUCTION OR VEHICULAR ACTIVITY WITHIN TEN (10) FEET OF THE FENCE. IF CONSTRUCTION ACTIVITY OR VEHICULAR TRAFFIC IS EXPECTED WITHIN TEN (10) FEET OF THE FENCE, THE CONTRACTOR SHALL ALSO CONSULT WITH THE CITY FORESTER ON BARK PROTECTION REQUIREMENTS.



VICINITY MAP

LEGEND

EXISTING		PROPOSED
	BOUNDARY LINE	
	EASEMENT (ESMT)	
	CENTERLINE (CL)	
——————————————————————————————————————	STORM DRAIN MAIN	———— SD ————
	ROOF DRAIN LATERAL	
SS	SANITARY SEWER MAIN	ss
———— W ————	WATER MAIN	W
$\leftarrow\leftarrow\leftarrow\leftarrow\leftarrow\leftarrow$	DRAINAGE FLOW LINE	$\longrightarrow \longrightarrow \longrightarrow \longrightarrow \longrightarrow \longrightarrow$
	SAWCUT	
GB GB GB GB GB	GRADE BREAK	——————————————————————————————————————
	ACCESSIBLE PATH OF TRAVEL	
— — ·170· — — —	MAJOR CONTOUR	170
<u> </u>	MINOR CONTOUR	169
X X X	FENCE	x x x
× 405.46	SPOT ELEVATION	FG 171.13
	DROP INLET (DI)	
	CURB INLET (CI)	
	AREA DRAIN (AD)	■AD
SDMH (STORM DRAIN MANHOLE (SDMH)	● SDMH
SSMH	SANITARY SEWER MANHOLE (SSMH)	● SSMH
\checkmark	FIRE DEPARTMENT CONNECTION (FDC)	Ŷ FDC
FH 🖰	FIRE HYDRANT (FH)	● FH
SI N	Post indicator Valve (PIV)	●
WM M	WATER METER (WM)	WM
wv 🖂	WATER VALVE (WV)	H
\triangleright	CHECK VALVE	◀
	DOUBLE CHECK VALVE	←
0	CLEANOUT (CO)	•

SHEET INDEX

COVER & GENERAL NOTES

GRADING & DRAINAGE PLAN

UTILITY PLAN SECTIONS & DETAILS EROSION CONTROL PLAN

1

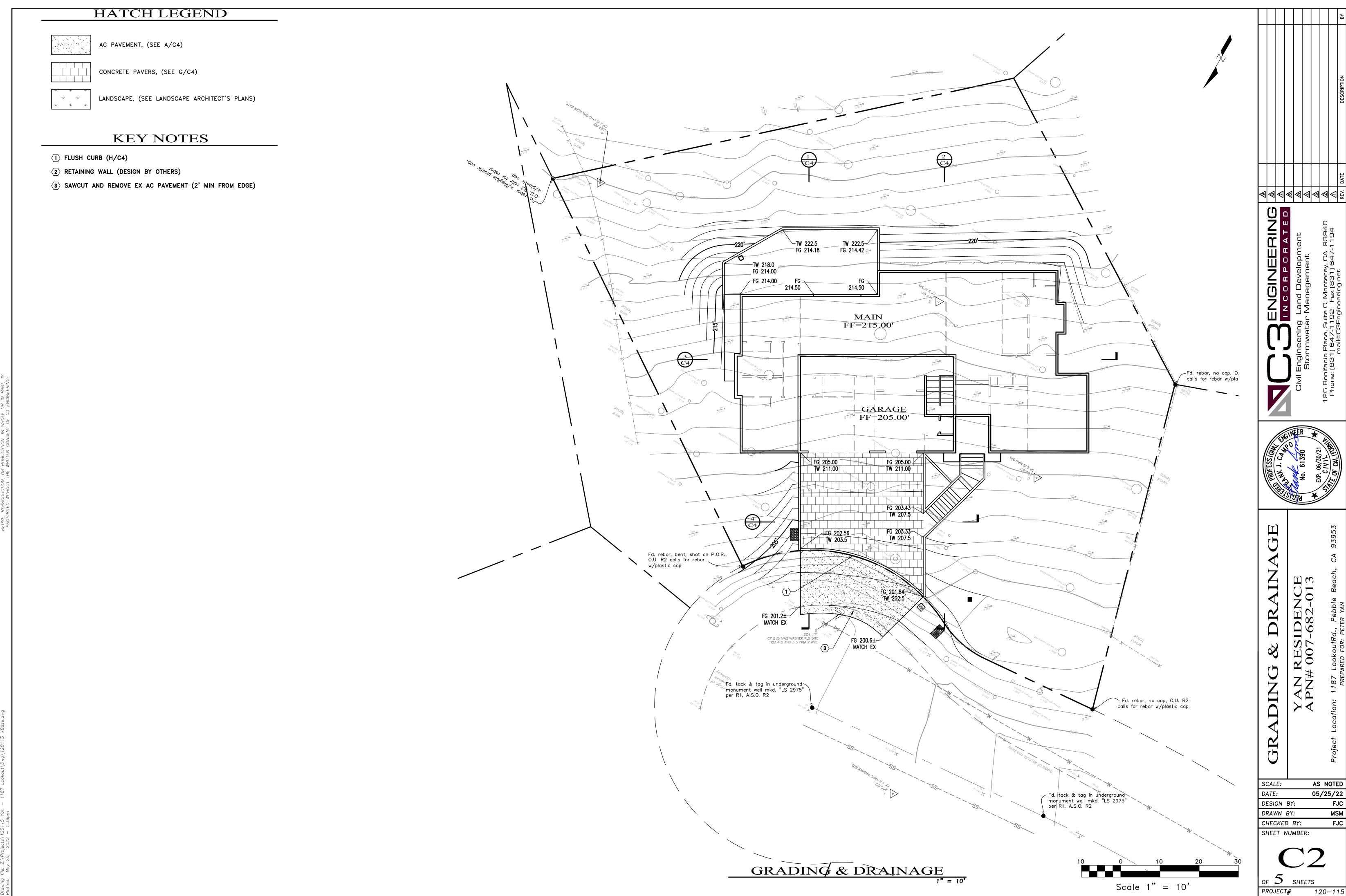
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AS NOTED SCALE: 05/25/22 DATE: DESIGN BY: MSM DRAWN BY:

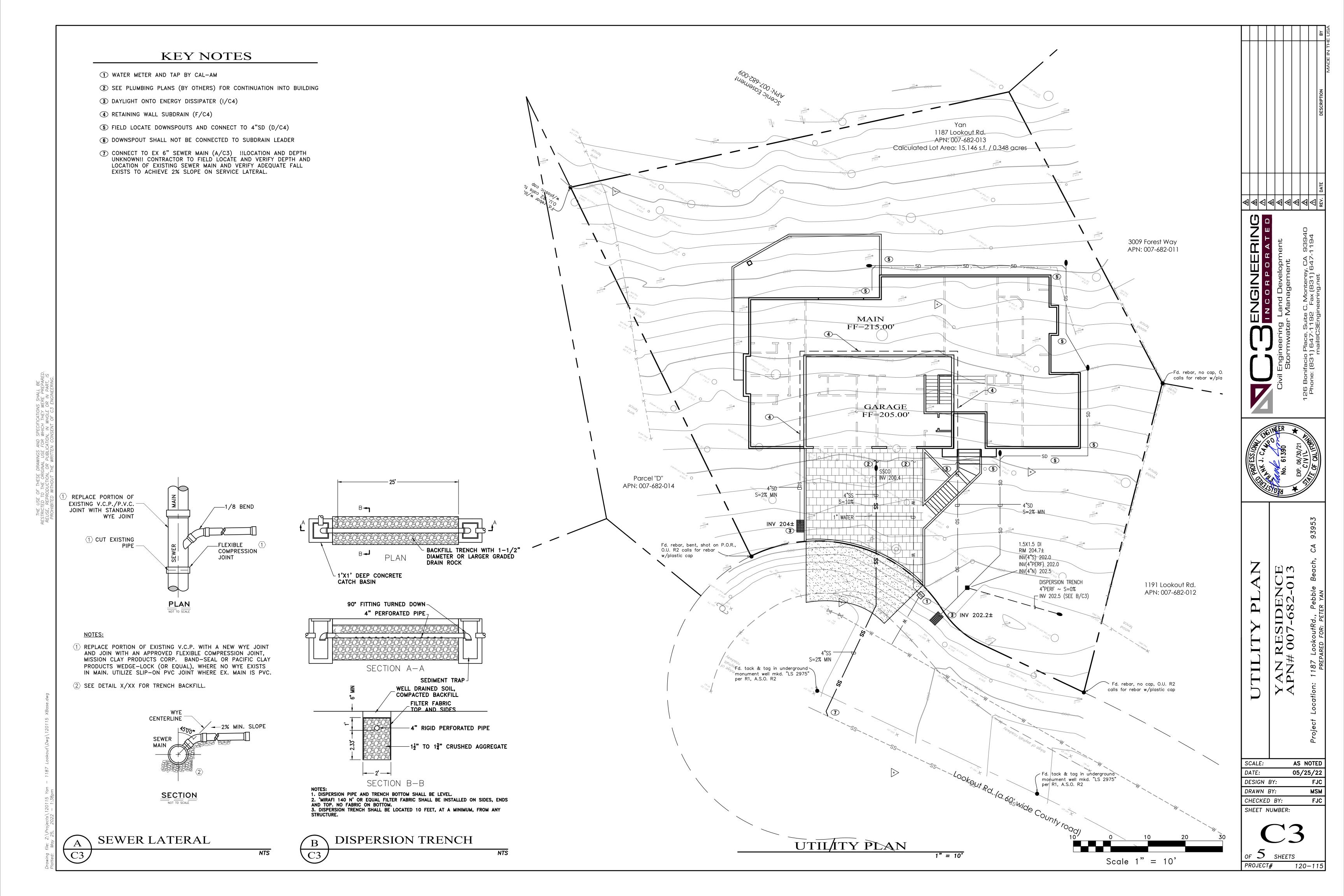
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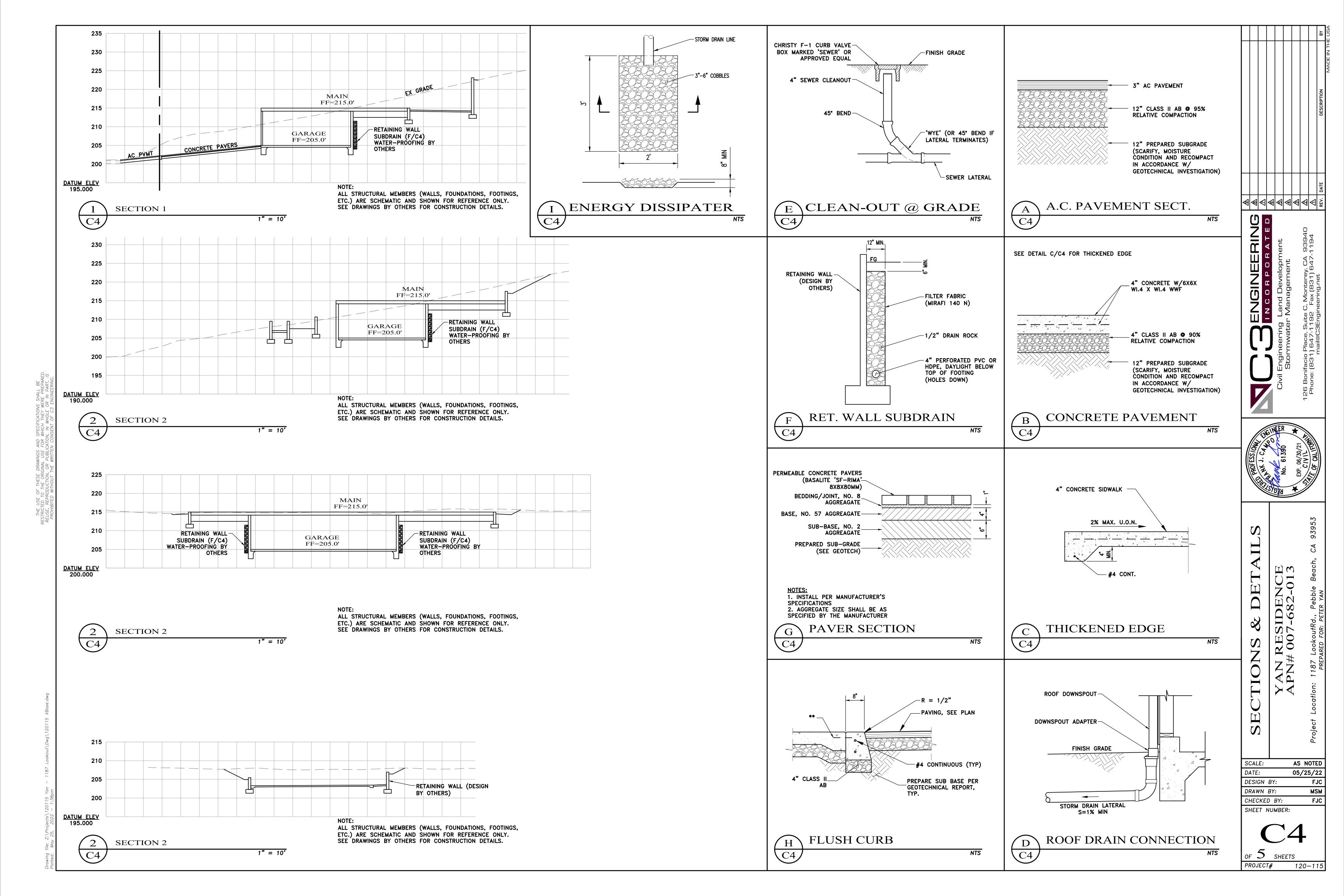
PROJECT# 120-115

CHECKED BY:



120-115





SAMPLING LOCATION(S)

BIO-RETENTION PLANTER (SEE K/C4)

EROSION CONTROL NOTES

1. THE CONTRACTOR SHALL TAKE ALL NECESSARY MEASURES TO PREVENT AIRBORNE DUST FROM BECOMING A NUISANCE TO NEIGHBORING PROPERTIES. THE CONTRACTOR SHALL CONFORM TO THE STANDARDS FOR DUST-CONTROL AS ESTABLISHED BY THE AIR QUALITY MAINTENANCE DISTRICT. DUST CONTROL MEASURES TO BE IMPLEMENTED INCLUDE BUT ARE NOT LIMITED TO THE FOLLOWING:

- A. PROVIDE EQUIPMENT AND MANPOWER REQUIRED FOR WATERING ALL EXPOSED OR DISTURBED EARTH. SUFFICIENT WATERING TO CONTROL DUST IS REQUIRED AT ALL TIMES.
- B. COVER STOCKPILES OF DEBRIS, SOIL, OR OTHER MATERIALS WHICH MAY CONTRIBUTE TO

"Z ₄

-3/4"x3/4"

WOOD STAKE

FIBER ROLL

FILTER FABRIC-

3"-6" COARSE-

AGGREGATE

C. KEEP CONSTRUCTION AREAS AND ADJACENT STREET FREE OF MUD AND DUST. D. LANDSCAPE, SEED, OR COVER PORTIONS OF THE SITE AS SOON AS CONSTRUCTION IS

THE CONTRACTOR SHALL ASSUME LIABILITY FOR CLAIMS RELATED TO WIND BLOWN MATERIAL, IF THE DUST CONTROL IS INADEQUATE AS DETERMINED BY THE CITY, THE CONSTRUCTION WORK SHALL BE

2. THE CONTRACTOR SHALL TAKE ALL NECESSARY MEASURES TO KEEP STREETS AND ROADS FREE FROM DIRT AND DEBRIS. SHOULD ANY DIRT OR DEBRIS BE DEPOSITED IN THE PUBLIC RIGHT-OF-WAY, THE CONTRACTOR SHALL REMOVE IT IMMEDIATELY.

3. ALL CUT AND FILL SLOPES EXPOSED DURING CONSTRUCTION SHALL BE COVERED, SEEDED OR OTHERWISE TREATED TO CONTROL EROSION WITHIN 48 HOURS AFTER GRADING. CONTRACTOR SHALL RE-VEGETATE SLOPES AND ALL DISTURBED AREAS THROUGH AN APPROVED PROCESS AS DETERMINED BY THE COUNTY/CITY. THIS MAY CONSIST OF EFFECTIVE PLANTING OF RYE GRASS, BARLEY OR SOME OTHER FAST GERMINATING SEED.

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

- A. VEGETATION REMOVAL SHALL NOT PRECEDE SUBSEQUENT GRADING OR CONSTRUCTION ACTIVITIES BY MORE THAN 15 DAYS. DURING THIS PERIOD, EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IN PLACE. DISTURBED SURFACES NOT INVOLVED IN THE IMMEDIATE OPERATIONS MUST BE PROTECTED BY MULCHING AND/OR OTHER EFFECTIVE MEANS OF SOIL
- B. ALL ROADS AND DRIVEWAYS SHALL HAVE DRAINAGE FACILITIES SUFFICIENT TO PREVENT
- EROSION ON OR ADJACENT TO THE ROADWAY OR THE DOWNHILL PROPERTIES. C. RUN-OFF FROM THE SITE SHALL BE DETAINED OR FILTERED BY BERMS, VEGETATED FILTER STRIPS AND/OR CATCH BASINS TO PREVENT THE ESCAPE OF SEDIMENT FROM THE DISTURBED AREA OR SITE. THESE DRAINAGE CONTROL MEASURES MUST BE MAINTAINED BY THE CONTRACTOR AS NECESSARY TO ACHIEVE THEIR PURPOSE THROUGHOUT THE LIFE OF THE
- D. EROSION AND SEDIMENT CONTROL MEASURES SHALL BE MAINTAINED AND IN PLACE AT THE END OF EACH DAY AND CONTINUOUSLY CHECKED THROUGHOUT THE LIFE OF THE PROJECT
- E. THE GRADING INSPECTOR MAY STOP OPERATIONS DURING PERIODS OF INCLEMENT WEATHER IF EROSION PROBLEMS ARE NOT BEING CONTROLLED ADEQUATELY.

5. CONTRACTORS STAGING AREA DESIGNATED FOR FOLLOWING STORM WATER BEST MANAGEMENT PRACTICES: SCHEDULING, WATER CONSERVATION PRACTICES, VEHICLE & EQUIPMENT CLEANING, VEHICLE & EQUIPMENT MAINTENANCE, MATERIAL DELIVERY & STORAGE, STOCKPILE MANAGEMENT, SPILL PREVENTION & CONTROL, SOLID WASTE MANAGEMENT, HAZARDOUS WASTE MANAGEMENT, CONCRETE WASTE MANAGEMENT, SANITARY WASTE MANAGEMENT.

6. IF VEGETATION REMOVAL TAKES PLACE PRIOR TO A GRADING OPERATION AND THE ACTUAL GRADING DOES NOT BEGIN WITHIN 30 DAYS FROM THE DATE OF REMOVAL, THEN THAT AREA SHALL BE PLANTED UNDER THE PROVISION OF SECTION 16.08.340 TO CONTROL EROSION. NO VEGETATION REMOVAL OR GRADING WILL BE ALLOWED WHICH WILL RESULT IN SILTATION OF WATER COURSES OR UNCONTROLLABLE EROSION.

7. SOIL COMPACTION FOR AREAS THAT WILL REMAIN PERVIOUS OR ARE TO BE USED FOR STORMWATER CONTROL MEASURES (SCM) SHALL BE MINIMIZED.

8. ALL FINISHED SLOPES, OPEN SPACE, UTILITY BACKFILL AND OR COMPLETED LOTS THAT ARE NOT SCHEDULED TO BE RE-DISTURBED FOR MINIMALLY 14 DAYS SHALL BE PROTECTED WITH EFFECTIVE

9. SOIL STOCKPILES AREAS SHALL BE PROTECTED AGAINST EROSION.

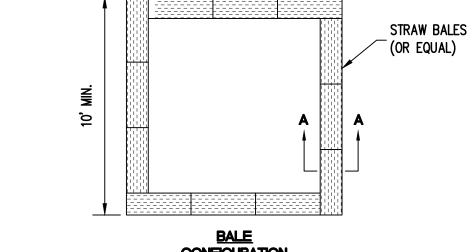
PRIOR TO COMMENCEMENT OF ANY LAND DISTURBANCE, THE OWNER/APPLICANT SHALL SCHEDULE AN INSPECTION WITH (RMA-ENVIRONMENTAL SERVICES / CITY OF) TO ENSURE ALL NECESSARY SEDIMENT CONTROLS ARE IN PLACE AND THE PROJECT IS COMPLIANT WITH

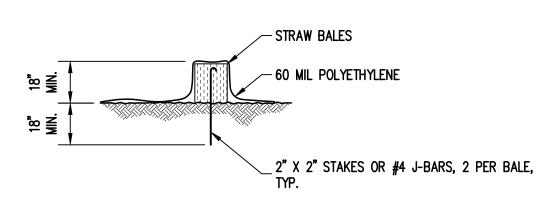
DURING CONSTRUCTION, THE OWNER/APPLICANT SHALL SCHEDULE AN INSPECTION WITH (RMA-ENVIRONMENTAL SERVICES / CITY OF) TO INSPECT DRAINAGE DEVICE INSTALLATION, REVIEW THE MAINTENANCE AND EFFECTIVENESS OF BMPS INSTALLED, AND TO VERIFY THAT POLLUTANTS OF CONCERN ARE NOT DISCHARGED FROM THE SITE. AT THE TIME OF THE INSPECTION, THE APPLICANT SHALL PROVIDE CERTIFICATION THAT ALL NECESSARY GEOTECHNICAL INSPECTIONS HAVE BEEN COMPLETED TO THAT POINT.

(RMA-ENVIRONMENTAL SERVICES / CITY OF) TO ENSURE THAT ALL DISTURBED AREAS HAVE BEEN STABILIZED AND THAT ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES THAT

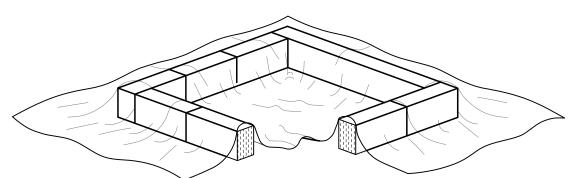
PRIOR TO FINAL INSPECTION, THE OWNER/APPLICANT SHALL PROVIDE (RMA-ENVIRONMENTAL

INSPECTIONS





SECTION A-A



THIS SECTION REMOVED FOR GRAPHICAL REPRESENTATION ONLY. STRAW BALE PERIMETER SHALL BE CONTINUOUS.

1. FACE SIGN TOWARD NEAREST STREET OR ACCESS POINT 2. CONCRETE WASHOUT SHALL BE LOCATED BEHIND CURB AND 50 FT. MINIMUM FROM DRAINAGE INLETS OR WATERCOURSES

CONCRETE WASHOUT

 \sim N L **M**C

SCALE: AS NOTED 05/25/22 DATE: DESIGN BY: FJC MSM DRAWN BY: CHECKED BY: SHEET NUMBER:

SHEETS

- CATEGORY. FACT SHEETS, AND DETAILS FOR THE BMPS SELECTED FOR THIS PROJECT, CAN BE FOUND IN THE CASOA STORMWATER BEST MANAGEMENT PRACTICE HANDBOOK.
- 5. DETAILED, SITE-SPECIFIC LISTING OF POTENTIAL SOURCES OF STORMWATER POLLUTION IS PROVIDED IN THE STORMWATER CONTROL PLAN AND OR THE SWPPP.
- 6. ACCESS ROADS SHALL BE CLEANED (SWEPT) DAILY (IF NECESSARY) AND PRIOR TO ANY RAIN EVENT.

7. DUMPSTERS SHALL BE COVERED NIGHTLY AND PROTECTED FROM RAIN AND SHALL HAVE SECONDARY

CONTAINMENT. THE FOLLOWING STANDARD BMPS SHALL BE IMPLEMENTED IN ACCORDANCE WITH THE MONTEREY REGIONAL

STORMWATER MANAGEMENT PROGRAM:

1. MINIMIZE USE OF OIL-BASED PAINTS 2. STORE SOLVENTS AND PAINTS IN ORIGINAL CONTAINERS OR OTHER FIRE MARSHAL APPROVED CONTAINER.

3. SPENT SOLVENTS ARE HAZARDOUS WASTES. STORE SPENT SOLVENTS IN APPROVED CONTAINERS. REUSE SOLVENTS AS MUCH AS POSSIBLE AND USE PAINTS AS MUCH AS POSSIBLE RATHER THAN DISPOSING OF THEM. DISPOSE OF SPENT SOLVENTS AND UNUSABLE PAINT AS A HAZARDOUS WASTE. 4. NEVER CLEAN PAINT EQUIPMENT WHERE SOLVENTS, PAINT OR CONTAMINATED RINSE WATER CAN ENTER THE STORM DRAIN SYSTEM.

PLASTERING/STUCCO/TILING/SITE-MIXED CONCRETE: 1. STORE PLASTER AND CEMENT IN COVERED AREAS AND KEEP THEM OUT OF THE WIND. 2. CONSERVE MATERIALS. DON'T MIX MORE PRODUCT THAN CAN BE USED BEFORE IT HARDENS. 3. IF THERE IS LEFT OVER PRODUCT, PLACE THE EXCESS IN AN EARTHEN DEPRESSION. LET THE PRODUCT CURE AND DISPOSE OF AS REGULAR REFUSE.

WATER AS WELL AS ANY RAIN WATER THAT WOULD FALL/RUN INTO THE DEPRESSION.

READY-MIXED CONCRETE: 1. HAVE AN EARTHEN DEPRESSION DUG PRIOR TO THE ARRIVAL OF THE READY-MIX TRUCK. 2. IF A PUMP IS USED, PLACE THE ENTIRE PUMP PRIMING FLUID AND REJECT CONCRETE IN THE

4. ALL RINSE WATER IS TO BE PLACED IN AN EARTHEN DEPRESSION CAPABLE OF HOLDING THE RINSE

3. PLACE ALL SPILLED CONCRETE AND CHUTE WASH WATER IN THE DEPRESSION. 4. ALL TRUCK AND PUMP RINSE WATER IS TO BE TAKEN BACK TO THE READY—MIX BATCH PLANT FOR TREATMENT/RECYCLING. 5. BEFORE CREATING AN EXPOSED AGGREGATE FINISH, CAREFULLY PLAN AND PREPARE TO PREVENT THE

SLURRY THAT IS WASHED OFF FROM ENTERING THE STORM DRAIN SYSTEM AND GUTTERS. EARTH MOVING/GRADING:

1. REMOVE EXISTING VEGETATION ONLY WHEN NECESSARY. 2. PLANT TEMPORARY VEGETATION WHEN SLOPE HAVE BEEN DISTURBED BUT CONSTRUCTION IS STILL ONGOING DURING PERIODS OF RAIN

3. PROTECT DOWN SLOPE DRAINAGE COURSES BY RECOGNIZED METHODS SUCH AS THOSE IN THE CASQA 4. USE CHECK DAMS OR DITCHES TO DIVERT WATER AROUND EXCAVATIONS. 5. COVER STOCKPILES OF EXCAVATED SOIL WITH TARPS.

- WASTE MANAGEMENT AND MATERIAL POLLUTION CONTROL:
 WM-1 MATERIAL DELIVERY AND STORAGE WM-2 MATERIAL USED
- WM-3 STOCKPILE MANAGEMENT WM-4 SPILL PREVENTION AND CONTROL WM-5 SOLID WASTE MANAGEMENT WM-6 HAZARDOUS WASTE MANAGEMENT

 \boxtimes

JOINING ENDS

END STAKE

- WM-7 CONTAMINATED SOIL MANAGEMENT TC-1 STABILIZED CONSTRUCTION ENTRANCE/EXIT
- WIND EROSION CONTROL:
 WE-1 WIND EROSION CONTROL

2"x2" WOOD-

FILTER FABRIC

STAKE @ 8' O.C.

TAMPED NATIVE

 $\backslash C5$

BACKFILL

TC-3 ENTRANCE/OUTLET TIRE WASH

SE-7 STREET SWEEPING AND VACUUMING SE-8 GRAVEL BAG BARRIER

SE-10 STORM DRAIN INLET PROTECTION

SE-9 STRAW BALE BARRIER

SE-14 BIOFILTER BAGS

TRACKING CONTROL:

SE-13 COMPOST SOCKS AND BERMS

SECTION A-A

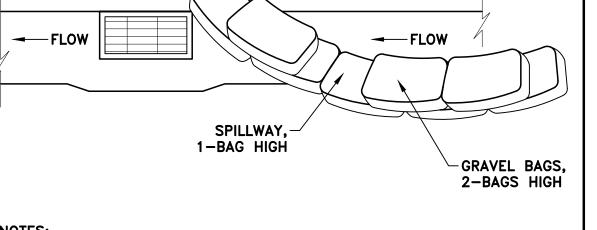
SILT FENCE

WM-8 CONCRETE WASTE MANAGEMENT WM-9 SANITARY/SEPTIC WASTE MANAGEMENT WM-10 LIQUID WASTE MANAGEMENT

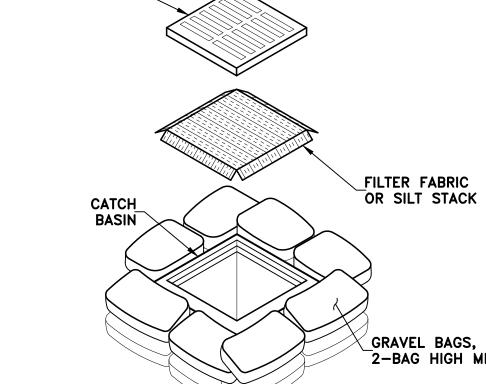
REFER TO THE CASQA BMP HANDBOOK FOR BMP FACT SHEETS. SWPPP WDID# 3 27C388695

→FLOW SPILLWAY, 1-BAG HIGH

4. BAGS MUST BE REMOVED AFTER ADJACENT OPERATION IS COMPLETE.



CURB INLET PROTECTION

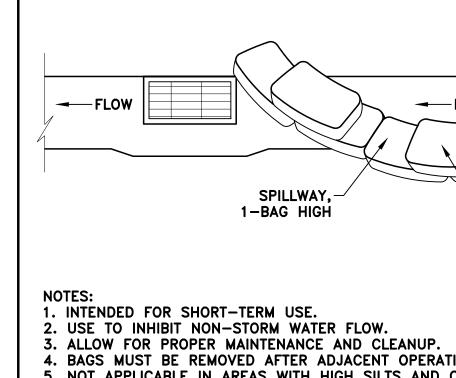


MONTEREY COUNTY REGULATIONS.

PRIOR TO FINAL INSPECTION, THE OWNER/APPLICANT SHALL SCHEDULE AN INSPECTION WITH

ARE NO LONGER NEEDED HAVE BEEN REMOVED.

SERVICES / CITY OF) A LETTER FROM A LICENSED PRACTITIONER.

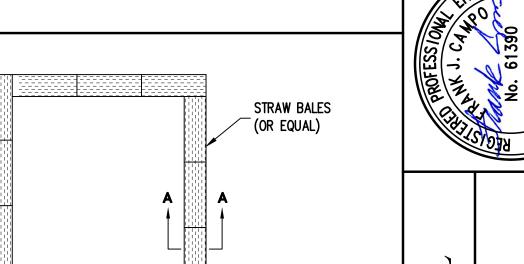


5. NOT APPLICABLE IN AREAS WITH HIGH SILTS AND CLAYS WITHOUT FILTER FABRIC.

2-BAG HIGH MIN.

DROP INLET PROTECTION C5

STABILIZE ENTRANCE

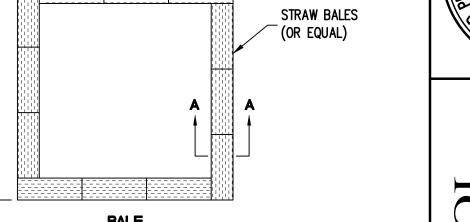


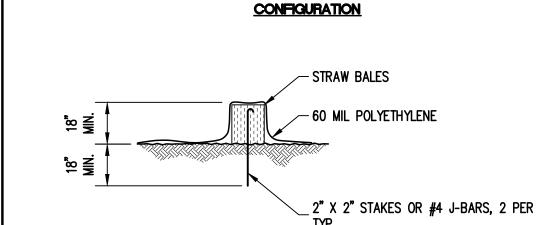
NOTE: INSTALL FIBER ROLL

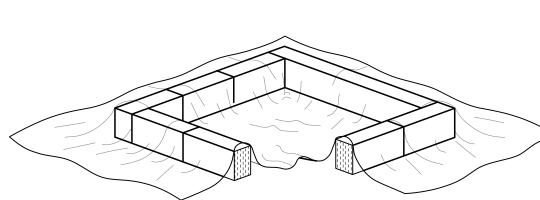
ON LEVEL CONTOUR.

INSTALL NEAR

TRANSITIONS TO STEEPER SLOPES





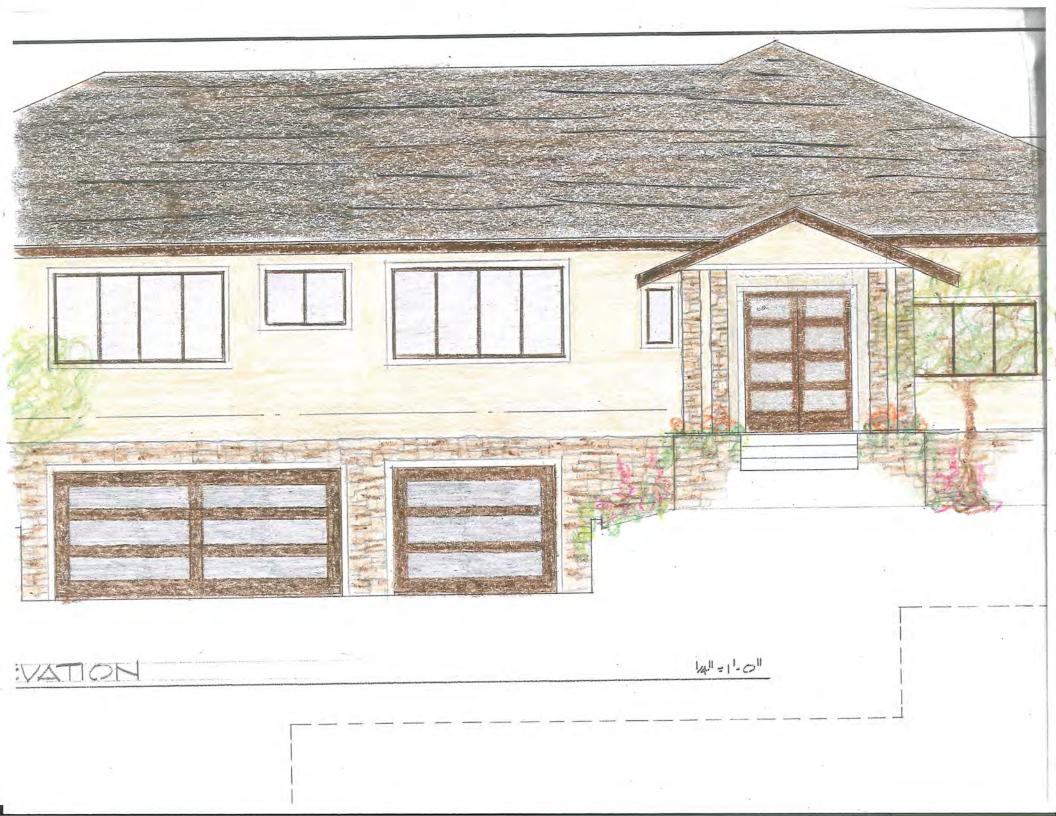


C5

6. SCHEDULE GRADING ACTIVITIES DURING DRY PERIODS.

PROJECT# 120-115

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COLOR SAMPLES FOR PROJECT FILE NO. PLN190439

Materials: <u>Cement</u> places Description: <u>brief</u>	Ler Colors: Orean
Materials: cement tiles Description: VOO	Colors: Concord Blend
Materials: Stone Description: Wall content	Colors: beige, tau & brown

It is unlawful to alter the substance of any official form or document of Monterey County.

DA Request Form Instructions with Photo Guidelines Rev. 06/24/2015

COLOR SAMPLES FOR PROJECT FILE NO.

					N210-7º
Materials: <u>al</u>	uninum window/doore		Colors:f	bronze	
Description:	unndaw/acove				
					\".
		1			
			1		
Materials:W Description:	ood.	otr	Colors:	white	
Materials: 2	um & glass		Colors:	broun	

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