Exhibit B



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

In the matter of the application of:

CONANT (PLN200300) RESOLUTION NO. 21-

Resolution by the Monterey County Planning Commission:

- 1) Finding that the project qualifies for a Class 3 and Class 31 Categorical Exemption pursuant to Sections 15303 and 15331 of the CEQA Guidelines, and there are no exceptions pursuant to Section 15300.2; and
- 2) Approving a Combined Development Permit consisting of:
 - a. A Coastal Development Permit and Design Approval to allow repair and alteration of siding, doors, and windows on a historic single-family dwelling and garage;
 - b. A Coastal Development Permit for the demolition of a detached two-story guesthouse including after the fact approval of the demolition of the second story and completion of the demolition of the lower-level;
 - c. A Coastal Administrative Permit and Design Approval to allow the construction of a new 422 square foot guesthouse and 422 square foot pool house in the same location as guesthouse being demolished and property improvements consisting of construction of a new outdoor pool and outdoor garden area; and
 - d. A Coastal Development Permit to allow development within 750 feet of archaeological resources.

48158 Highway 1, Coastlands, Big Sur Coast Land Use Plan, Coastal Zone (APN: 420-171-014-000)

The CONANT application (PLN200300) came on for a public hearing before the Monterey County Planning Commission on August 11, 2021. Having considered all the written and documentary evidence, the administrative record, the staff report, oral testimony, and other evidence presented, the Planning Commission finds and decides as follows:

FINDINGS

1. **FINDING:**

CONSISTENCY - The proposed project and/or use, as conditioned, is consistent with the policies of the Monterey County 1982 General Plan, Big Sur Coast Land Use Plan, Big Sur Coastal Implementation Plan – Part 3, Monterey County Zoning Ordinance - Coastal (Title 20), and other County health, safety, and welfare ordinances related to land use development.

EVIDENCE:

- <u>Project</u>: The proposed project involves repair and alteration of siding, doors, and windows on a historic single-family dwelling and a new garage roof and door; demolition of a detached two-story guesthouse that specifically includes the after-the-fact demolition of 425 square feet of upper level detached (non-historic) guesthouse and the proposed demolition of 515 square foot of bottom level detached (non-historic) guesthouse. The project also proposes the construction of a new 422 square foot guesthouse, a 422 square foot pool house in the same (approx.) location as the guesthouse being demolished, and property improvements consisting of the construction of a new outdoor lap pool and outdoor garden area.
- b) <u>Plan Conformance</u>: The project has been reviewed for consistency with the text, policies, and regulations in the:
 - 1982 Monterey County General Plan;
 - Big Sur Coast Land Use Plan;
 - Big Sur Coastal Implementation Plan (Part 3); and
 - Monterey County Zoning Ordinance Coastal (Title 20)

No conflicts were found to exist. No communications were received during the course of review of the project indicating any inconsistencies with the text, policies, and/or regulations of the applicable Monterey County Code.

c) Allowed Use: The property is located at 48158 Highway 1, Coastlands, Big Sur (Assessor's Parcel Number 420-171-014-000), Big Sur Coast Land Use Plan (LUP), Coastal Zone. The parcel is zoned Rural Density Residential, 40 acres per unit, with a Design Control zoning overlay (Coastal Zone) [RDR/40-D (CZ)].

The project, as described in evidence a above, includes alterations and repairs to an existing single family dwelling, replacement of a guesthouse, a new pool and pool house, and landscape improvements. The single family dwelling, and accessory structures to that use, is a principally permitted use in the RDR zone. Alterations to historic resources are subject to a Coastal Development Permit pursuant to Section 20.145.110 of the Big Sur Land Use Plan. Therefore, a Coastal Development Permit is required. Evidence (f) further details the Historic Assessment results.

The development of a guesthouse is an allowable use in the RDR district per Monterey County Code (MCC) 20.16.040(B) if the structure also meets the development standards of Section 20.64.020 (Regulations for guesthouses). The subject proposal involves a guesthouse that meets these development standards, as further detailed in Evidence (j) Site Development Standards.

- Archaeological Resources: The Big Sur Land Use Plan, Section d) 20.145.120 specifies that any project that proposes development within 750 feet of a known resource shall be required to obtain a Coastal Development Permit. This project is in an area identified in County records as having a high archaeological sensitivity; and a Preliminary Cultural Resources Reconnaissance archaeological survey (LIB210036) prepared in March 2021 for the site and proposed project indicated that the nearest archeological site is within 650 feet from the parcel. However, the report concluded that there is no surface evidence of potentially significant archaeological resources at the project parcel either historic or prehistoric in nature and due to those negative findings that there is no reason to delay the project due to archeological concerns. Also, the majority of the footprint area of proposed development has been disturbed by previous landscape development. The potential for inadvertent impacts to cultural resources is limited and will be controlled by application of the County's standard condition (Condition No. 3) that requires the contractor to stop work if previously unidentified resources are discovered during construction.
- Design Review: Zoning on this property includes a Design Control zoning overlay which is intended to ensure review of projects for size, configuration, materials and colors, and to assure the project fits within the character of the site and surroundings. Staff, the Historic Resources Review Board, and the Big Sur Land Use Advisory committee have reviewed the project and found that it is appropriate to protect the historic integrity of the existing home and is appropriately sited and designed to on the site and within the neighborhood. The proposed guesthouse will be located in the same location as the guesthouse removed, will have a lower profile than the original structure and the new siding and building materials are appropriate and will blend with the existing character of the property. The proposed new guesthouse will use a tone of redwood in color with the material of corrugated steel for wall siding, bronze aluminum clad wood windows, and standing seam copper roof. Garage siding and roof replacements will consist of the same color and materials as the proposed guesthouse. Colors and materials for the new structures on the property and the main home blend in and compliment the existing structures which are mostly wood, brick, and stone. Repairs to the main house will include using weathered redwood for siding, composite shingles for roof repairs (which already occurred), and redwood windows and doors matching the existing colors and materials on that structure.
- f) Lot Legality The County has previously approved building permits at this property as recently as this year. Existing development on the parcel includes a 1,897 square foot single-family dwelling, a garage, and a guesthouse. The structures were originally constructed in 1933 (main house), 1952 (guesthouse), and 1947 (garage).

- Review Board (HHRB) because the existing single-family residence at the site was built in 1933 and is eligible for listing on the Monterey County Register of Historic Resources. On April 1, 2021, the HRRB found the project in conformance with the Secretary of the Interior Standards for Rehabilitation and unanimously recommended approval of the project as proposed by a 4-0 vote. The guesthouse proposed for demolition was not found to be historic.
- h) <u>Historic Resources Zoning Overlay</u>: In order to comply with the Big Sur Coastal Implementation Plan, Section 20.145.110(c)(4) and Big Sur Land Use Policies, a Condition of Approval (Condition 6-Historic Resources- Zoning District) was added to this project requiring that the property owner consent to adding a Historic Resources ("HR") zoning overlay to the property. The policy requires that where development is approved on parcels with an identified historical site, the parcel shall be rezoned, as a condition of approval. Rezoning does not necessitate an amendment to the Land Use Plan.
- i) <u>LUAC Review</u>. On April 13, 2021, the project was heard by the Big Sur Land Use Advisory Committee (LUAC). The LUAC unanimously recommended approval of the project as presented by a 4-0 vote.
- j) <u>Visual Sensitivity</u>. This property is located within the critical viewshed and is partially visible from Highway 1. Small portions of the existing home and guesthouse are visible from Highway 1 amongst a dense group of trees and vegetation. The site has existing structures that were originally built between the 1930s and 1950s. The Big Sur Coastal Implementation Plan, Section 20.145.030.A.2.f addresses improvements to existing structures within the viewshed. That policy states:

"When a structure is to be replaced, resiting or redesign should be required as necessary in order to better conform with the Intent of this section. Replacement or enlargement of existing structures, or structures lost in fire or natural disaster within the critical viewshed shall be permitted on the original location on the site, provided no other less visible portion of the site is acceptable to the property owner, and provided the replacement or enlargement does not increase the visibility of the structure."

The project was staked and flagged and photos were taken at various angles on and off the property, including from Highway 1- the nearest public road. Detailed elevations of the project, including the transposition of the existing two-level guesthouse with the proposed one story guesthouse were also provided to illustrate the visual impacts as seen from Highway 1. Additionally, the Project Planner conducted a site area visit on July 25, 2021, to check if the home was visible from pullouts off of Highway 1 in close proximity to the home and was not able to see the staking and flagging. There is no change to the mass or location of the historic dwelling and the repairs and improvements to the home will not affect visibility. The guesthouse will be replaced within the same location as the old guesthouse, which is an appropriate location for the development on the site. The

new guesthouse will maintain a lower profile than the original guesthouse by decreasing the existing two-story structure *from 14 feet and 11 inches* from average natural grade (or approximately 17 feet and 2 inches in height from top of the roof to the finished floor level) before demolition *to 8 feet and 7 inches* from average natural grade (approximately 11 feet and 10 inches from top of roof to finished floor level) as proposed. This constitutes a redesign of a replaced structure as required in the CIP and will reduce visibility of structures within the viewshed. Small areas of the development will remain visible amongst dense forest vegetation. As proposed, the project would not result in any increase to a visual impact, and the project is consistent with the applicable visual resource policies of the Big Sur Coast Land Use Plan.

k) <u>Development Standards</u>. The development standards for the Rural Density Residential (RDR) zoning district are identified in Monterey County Code Section 20.16.060. As proposed, the project meets all required development standards.

Required setbacks for the main structure in the RDR district are 30 feet (front), 20 feet (sides), and 20 feet (rear). The existing single-family home will have the same footprint and will not be expanded. The height will also remain the same at approximately 11 feet and 2 inches from the top of the roof to finished floor (or 9 feet and 3 inches from average natural grade).

The required setbacks for habitable accessory structures in the RDR district are 50 feet (front), 6 feet (sides), and 6 feet (rear). However, the existing guesthouse is located in close proximity to the main home as required for detached guesthouses per MCC 20.64.020(c)(2). Setbacks for accessory structures are 10 feet from accessory to main structure. The proposed guesthouse/ pool house will be located slightly further back from the existing guesthouse as a ground level garden area will be included in between the main home and the proposed guesthouse/ poolhouse. The existing guesthouse is approximately 15 feet from the main home and 11 feet from the garage, with a significant setback distance from the rear. The proposed guesthouse will be approximately 24 feet from the main residence, approximately 103 feet from the rear property line, approximately 151 feet from the side of the property line, and approximately 112 feet from the front property line.

The maximum allowed height for an accessory structure in the RDR district is 15 feet. However, per MCC Section 20.64.020 the maximum height allowed for guesthouses is 12 feet. The proposed guesthouse would have a height of approximately 8 feet and 7 inches from average natural grade. The allowed structural site coverage maximum is 25 percent. The building site is approximately 2.09 acres, or 91,040 square feet, which would allow structural site coverage of 22,760 square feet. As proposed, the project would result

in total structural site coverage of 5,374 square feet (5.9%) which is well below the allowed coverage for the subject parcel.

2. **FINDING:**

SITE SUITABILITY / NO VIOLATIONS – The site is physically suitable for the development proposed, and no violations exist on the property.

EVIDENCE: a)

- The project has been reviewed for site suitability by HCD-Planning, HCD-Development Services, HCD-Environmental Services, CalFire Coastal (Fire Protection District), and the Environmental Health Bureau. County staff reviewed the application materials and plans, and relevant information, to verify that the proposed project conforms to the applicable regulations, and that the site is suitable for the proposed development.
- b) The following technical reports have been prepared for this project:
 - Geotechnical Investigation (LIB210045) prepared on September 9, 2020;
 - Historical Report (LIB210037) Focused Phase II Historic Assessment) prepared by Kent Seavey, December 28, 2020, and amended with supplemental information in regard to the guesthouse on March 10, 2021; and
 - Preliminary Cultural Resources Reconnaissance (LIB210036) prepared by Susan Morley, March 1, 2021.

County staff independently reviewed these reports and concurs with their conclusions. There are no physical or environmental constraints that would indicate that the site is not suitable for the use proposed, and all development shall be in accordance with these reports.

- c) Monterey County HCD-Planning and HCD-Building Services records were reviewed, and the County is not aware of any violations existing on the subject property.
- d) The application, plans, and supporting materials submitted by the project applicant to Monterey County HCD-Planning for the proposed development found in HCD-Planning File No. PLN200300.

3. **FINDING:**

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

EVIDENCE: a)

- The project was reviewed by HCD-Planning, HCD-Development Services, HCD-Environmental Services, CalFire Coastal (Fire Protection District), and Environmental Health Bureau (EHB), and conditions have been recommended, 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) Residential use of the property exists and is not proposed to change in this permit.
- c) All necessary public facilities are available to the project site. Water service is provided to the property by the Coastlands Mutual Water System, and wastewater treatment is provided by an on-site

wastewater treatment system. The number of bedrooms will remain unchanged meaning that there is no anticipated increase in wastewater. Minor increases in water will be required due to the addition of the proposed pool however adequate quality and capacity exist within the Coastlands Water System. The Monterey County Environmental Health Bureau reviewed the project application and did not recommend any conditions of approval.

d) The application, plans, and supporting materials submitted by the project applicant to Monterey County HCD-Planning for the proposed development found in HCD-Planning File No. PLN200300.

4. **FINDING:**

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

EVIDENCE:

- a) California Environmental Quality Act (CEQA) Guidelines Section 15303, categorically exempts one single-family residence, second dwelling units, and accessory structures. This project includes repairs to an existing single family dwelling and new accessory structures (guesthouse/pool house, pool, and landscaping). Therefore, the project qualifies for this exemption.
- b) The project has also been found to be consistent with the Secretary of the Interior's Standards for Rehabilitation qualifying the minor changes to the historic structure for a class 31 categorical exemption pursuant to Section 15331 of the CEQA Guidelines.
- None of the exceptions under CEQA Guidelines Section 15300.2 apply to this project. There is no substantial evidence of an unusual circumstance because there are no conditions that distinguish the project from the exempt class. The project would repair and replace existing structures within a previously developed footprint and would reduce visibility of structures within a scenic corridor.
- d) No other potential adverse environmental effects were identified during staff review of the development application.
- 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 PLN200300.

5. **FINDING:**

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

EVIDENCE: a)

- No access is required as part of the project as no substantial adverse impact on access, either individually or cumulatively, as described in Section 20.145.150 of the Monterey County Coastal Implementation Plan (Part 3) can be demonstrated.
- b) No evidence or documentation has been submitted or found showing the existence of historic public use or trust rights over this property.

- c) The subject property is not described as an area where the Local Coastal Program requires physical public access (Figure 3, Trails Plan, in the Big Sur Coast Land Use Plan).
- d) The project planner reviewed site plans and pictures to verify that the proposed project would not impact public access. Project Planner conducted a site visit on July 25, 2021 to Coastlands Road, the private road where the project is located off of Highway 1, as well as the vicinity area, including turn outs in close proximity to the site. Access to the site is via a gated private road. As proposed, the project will not adversely impact the public viewshed or scenic character in the project vicinity and is consistent with the applicable visual resource and public access policies of the Big Sur Coast Land Use Plan (See Finding 1).
- e) 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 PLN200300.
- 6. **FINDING: APPEALABILITY -** The decision on this project may be appealed to the Monterey County Board of Supervisors and the California Coastal Commission.
 - EVIDENCE: a) Board of Supervisors. Pursuant to Section 20.86.030 of the Monterey County Zoning Ordinance (Title 20), an appeal may be made to the Board of Supervisors by any public agency or person aggrieved by a decision of an Appropriate Authority other than the Board of Supervisors.
 - b) <u>California Coastal Commission</u>. Pursuant to Section 20.86.080.A of the Monterey County Zoning Ordinance (Title 20), the project is subject to appeal by/to the California Coastal Commission because it involves development between the sea and the first through public road paralleling the sea (i.e., Highway 1). Also, the project involves development permitted in the underlying zone as a conditional use.

DECISION

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

- 1. Find that the project qualifies for a Class 3 and Class 31 Categorical Exemption pursuant to Sections 15303 and 15331 of the CEQA Guidelines, and there are no exceptions pursuant to Section 15300.2; and
- 2. Approving a Combined Development Permit consisting of:
 - a) A Coastal Development Permit and Design Approval to allow repair and alteration of siding, doors, and windows on a historic single-family dwelling and garage;
 - b) A Coastal Development Permit for the demolition of a detached two-story guesthouse including after the fact approval of the demolition of the second story and completion of the demolition of the lower-level;
 - c) A Coastal Administrative Permit and Design Approval to allow the construction of a new 422 square foot guesthouse and 422 square foot pool house in the same

- location as guesthouse being demolished and property improvements consisting of construction of a new outdoor pool and outdoor garden area; and
- d) A Coastal Development Permit to allow development within 750 feet of archaeological resources; in general conformance with the attached plans and subject to 7 conditions, both being attached hereto and incorporated herein by reference.

	ADOPTED this 11th day of August, 2021, upon motion of Commissioner
	, seconded by Commissioner, by the following vote:
AYES:	
NOES:	
ABSENT:	
ABSTAIN:	
	Erik V. Lundquist, AICP, Planning Commission Secretary
~~~~	
COPY OF THIS I	DECISION MAILED TO APPLICANT ON
THIS APPLICAT	ION IS APPEALABLE TO THE BOARD OF SUPERVISORS.
IF ANYONE WIS	SHES TO APPEAL THIS DECISION, AN APPEAL FORM MUST BE COMPLETED
	ED TO THE CLERK TO THE BOARD ALONG WITH THE APPROPRIATE FILING
FEE ON OR BEF	ORE
THIS PROJECT	IS LOCATED IN THE COASTAL ZONE AND IS APPEALABLE TO THE
COASTAL COM	MISSION. UPON RECEIPT OF NOTIFICATION OF THE FINAL LOCAL ACTION

COASTAL COMMISSION. UPON RECEIPT OF NOTIFICATION OF THE FINAL LOCAL ACTION NOTICE (FLAN) STATING THE DECISION BY THE FINAL DECISION MAKING BODY, THE COMMISSION ESTABLISHES A 10 WORKING DAY APPEAL PERIOD. AN APPEAL FORM MUST BE FILED WITH THE COASTAL COMMISSION. FOR FURTHER INFORMATION, CONTACT THE COASTAL COMMISSION AT (831) 427-4863 OR AT 725 FRONT STREET, SUITE 300, SANTA CRUZ, CA.

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

#### **NOTES**

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

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

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

۷.	started within this period.	ate of granting thereof unless construction of use is	
CONIAN	TT (DI N200200)	D 10	

## **Monterey County RMA Planning**

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

PLN200300

#### 1. PD001 - SPECIFIC USES ONLY

**Responsible Department:** 

RMA-Planning

Condition/Mitigation Monitoring Measure: This Combined Development Permit (PLN200300) consisting of:

- 1) Coastal Development Permit to allow for repairs and alterations to an historic single-family dwelling including replacement of siding, doors, windows, a new garage roof and door garage door;
- 2) Coastal Development Permit to allow development within 750 feet of known archaeological resources; and
- 3) Coastal Administrative Permit and Design Approval to allow for demolition of a detached two-story guesthouse including after-the-fact approval of the demolition of the second story and completion of the demolition of the lower-level; construction of a new 844 square foot guesthouse/pool house in the same location as the guesthouse being demolished, and construction of a new outdoor pool and garden area.

The property located at 48158 Highway 1 (Assessor's Parcel Number 420-171-014-000), Big Sur 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 the project file. Neither the uses nor the construction allowed by this permit shall commence unless and until all of the conditions of this permit are met to the satisfaction of the Director of 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.

Print Date: 7/29/2021 6:16:13PM Page 1 of 4

#### 2. PD002 - NOTICE PERMIT APPROVAL

#### Responsible Department:

RMA-Planning

#### Condition/Mitigation Monitoring Measure:

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

"A Combined Development Permit (Resolution Number ______) was approved by the Planning Commission for Assessor's Parcel Number 420-171-014-000 on August 11, 2021. The permit was granted subject to seven 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:**

RMA-Planning

#### Condition/Mitigation Monitoring Measure:

construction, cultural, during course of archaeological, historical paleontological resources are uncovered at the site (surface or subsurface resources) work shall be halted immediately within 50 meters (165 feet) of the find until a qualified professional archaeologist can evaluate it. Monterey County HCD - Planning and a with archaeologist registered qualified archaeologist (i.e., an 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. (HCD - 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 HCD - 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.

Print Date: 7/29/2021 6:16:13PM Page 2 of 4

#### 4. PW0043 - REGIONAL DEVELOPMENT IMPACT FEE

Responsible Department: RMA-Planning

Condition/Mitigation Prior to issuance of building permits, applicant shall pay the Regional Development Monitoring Measure:

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.

#### 5. PW0045 - COUNTYWIDE TRAFFIC FEE

Responsible Department: RMA-Public Works

Condition/Mitigation 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 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.

#### 6. Historic Resources-zoning district

Responsible Department: RMA-Planning

Condition/Mitigation Monitoring Measure: The applicant shall request a rezoning of the parcel to add an 'HR' (Historical Resources) zoning district to the existing zoning of the parcel. However, the rezoning shall not necessitate an amendment to the Land Use Plan or coastal zoning ordinance. (Big Sur Coastal Implementation Plan: 20.145.110(c)(4) and Big Sur Land Use Policies: Policy 3.10.4)

Compliance or Monitoring Action to be Performed:

The parcel shall be rezoned, as a condition of approval to be completed prior to issuance of building or grading permits to a district combining the HR(CZ) district with the parcel's existing zoning. The owner/applicant shall submit request to the Monterey

County HCD -Planning.

Print Date: 7/29/2021 6:16:13PM Page 3 of 4

#### 7. CC01 INDEMNIFICATION AGREEMENT

Responsible Department:

County Counsel

Condition/Mitigation Monitoring Measure:

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

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

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

Print Date: 7/29/2021 6:16:13PM Page 4 of 4

ALL CUT TO BE BALANCED ON SITE

06/10/2021

FLOOR TRANSITION

CONSTRUCTION

2. FIRE008 - GATES: ALL GATES PROVIDING ACCESS FROM A ROAD TO A DRIVEWAY SHALL BE LOCATED AT LEAST 30 FEET FROM THE ROADWAY AND SHALL OPEN TO ALLOW A VEHICLE TO STOP WITHOUT OBSTRUCTING TRAFFIC ON THE ROAD. GATE ENTRANCES SHALL BE AT LEAST THE WIDTH OF THE TRAFFIC LANE BUT IN NO CASE LESS THAN 12 FEET WIDE. WHERE A ONE-WAY ROAD WITH A SINGLE TRAFFIC LANE PROVIDES ACCESS TO A GATED ENTRANCE, A 40-FOOT TURNING RADIUS SHALL BE USED. WHERE GATES ARE TO BE LOCKED, THE INSTALLATION OF A KEY BOX OR OTHER ACCEPTABLE MEANS FOR IMMEDIATE ACCESS BY EMERGENCY EQUIPMENT MAY BE REQUIRED. 3.FIRE011 - ADDRESSES FOR BUILDINGS: ALL BUILDINGS SHALL BE ISSUED AN ADDRESS IN ACCORDANCE WITH MONTEREY COUNTY ORDINANCE NO. 1241. EACH OCCUPANCY, EXCEPT ACCESSORY BUILDINGS, SHALL HAVE ITS OWN PERMANENTLY POSTED ADDRESS. WHEN MULTIPLE OCCUPANCIES EXIST WITHIN A SINGLE BUILDING, EACH INDIVIDUAL OCCUPANCY SHALL BE SEPARATELY IDENTIFIED BY ITS OWN ADDRESS. LETTERS, NUMBERS AND SYMBOLS FOR ADDRESSES SHALL BE A MINIMUM OF 4-INCH HEIGHT, 1/2-INCH STROKE, CONTRASTING WITH THE BACKGROUND COLOR OF THE SIGN. AND SHALL BE ARABIC. THE SIGN AND NUMBERS SHALL BE REFLECTIVE AND MADE OF A NONCOMBUSTIBLE MATERIAL. ADDRESS SIGNS SHALL BE PLACED AT EACH DRIVEWAY ENTRANCE AND AT EACH DRIVEWAY SPLIT. ADDRESS SIGNS SHALL BE AND VISIBLE FROM BOTH DIRECTIONS OF TRAVEL ALONG THE ROAD. IN ALL CASES, THE ADDRESS SHALL BE POSTED AT THE BEGINNING OF CONSTRUCTION AND SHALL BE MAINTAINED THEREAFTER. ADDRESS SIGNS ALONG ONE-WAY ROADS SHALL BE VISIBLE FROM BOTH DIRECTIONS OF TRAVEL. WHERE MULTIPLE ADDRESSES ARE REQUIRED AT A SINGLE DRIVEWAY, THEY SHALL BE MOUNTED ON A SINGLE SIGN. WHERE A ROADWAY PROVIDES ACCESS SOLELY TO A SINGLE COMMERCIAL OCCUPANCY, THE ADDRESS SIGN SHALL BE PLACED AT THE NEAREST ROAD INTERSECTION PROVIDING ACCESS TO THAT SITE. PERMANENT ADDRESS NUMBERS SHALL BE POSTED PRIOR TO REQUESTING FINAL CLEARANCE. 4. FIRE014 - EMERGENCY WATER STANDARDS - FIRE PROTECTION WATER SUPPLY - (SINGLE

PARCEL): FOR DEVELOPMENT OF STRUCTURES TOTALING LESS THAN 3,000 SQUARE FEET ON A SINGLE PARCEL, THE MINIMUM FIRE PROTECTION WATER SUPPLY SHALL BE 4,900 GALLONS. FOR DEVELOPMENT OF STRUCTURES TOTALING 3,000 SQUARE FEET OR MORE ON A SINGLE PARCEL, THE MINIMUM FIRE PROTECTION WATER SUPPLY SHALL BE 9,800 GALLONS. FOR DEVELOPMENT OF STRUCTURES TOTALING MORE THAN 10,000 SQUARE FEET ON A SINGLE PARCEL. THE REVIEWING AUTHORITY MAY REQUIRE ADDITIONAL FIRE PROTECTION WATER SUPPLY. OTHER WATER SUPPLY ALTERNATIVES, INCLUDING ISO RURAL CLASS 8 MOBILE WATER SYSTEMS, MAY BE PERMITTED BY THE FIRE AUTHORITY TO PROVIDE FOR THE SAME PRACTICAL EFFECT. THE QUANTITY OF WATER REQUIRED BY THIS CONDITION SHALL BE IN ADDITION TO THE DOMESTIC DEMAND AND SHALL BE PERMANENTLY AND IMMEDIATELY AVAILABLE. 5. FIRE015 - FIRE HYDRANTS/FIRE VALVES: A FIRE HYDRANT OR FIRE VALVE IS REQUIRED. THE HYDRANT OR FIRE VALVE SHALL BE 18 INCHES ABOVE GRADE, 8 FEET FROM FLAMMABLE VEGETATION, NO CLOSER THAN 4 FEET NOR FURTHER THAN 12 FEET FROM A ROADWAY AND IN A LOCATION WHERE FIRE APPARATUS USING IT WILL NOT BLOCK THE ROADWAY. THE HYDRANT SERVING ANY BUILDING SHALL BE NOT LESS THAN 50 FEET AND NOT MORE THAN 1000 FEET BY ROAD FROM THE BUILDING IT IS TO SERVE. MINIMUM HYDRANT STANDARDS SHALL INCLUDE A BRASS HEAD AND VALVE WITH AT LEAST ONE 2 1/2 INCH NATIONAL HOSE OUTLET SUPPLIED BY A MINIMUM 4 INCH MAIN AND RISER. MORE RESTRICTIVE HYDRANT REQUIREMENTS MAY BE APPLIED BY THE REVIEWING AUTHORITY. EACH HYDRANT/VALVE SHALL BE IDENTIFIED WITH A REFLECTORIZED BLUE MARKER, WITH MINIMUM DIMENSIONS OF 3 INCHES, LOCATED ON THE DRIVEWAY ADDRESS

MARSHAL'S GUIDELINES FOR FIRE HYDRANT MARKINGS ALONG STATE HIGHWAYS AND FREEWAYS, MAY 1988. 6. FIRE016 - SETBACKS:ALL PARCELS 1 ACRE AND LARGER SHALL PROVIDE A MINIMUM 30-FOOT SETBACK FOR NEW BUILDINGS AND ACCESSORY BUILDINGS FROM ALL PROPERTY LINES AND/OR THE CENTER OF THE ROAD. FOR PARCELS LESS THAN 1 ACRE, ALTERNATE FUEL MODIFICATION STANDARDS OR OTHER REQUIREMENTS MAY BE IMPOSED BY THE LOCAL FIRE JURISDICTION TO PROVIDE THE SAME

SIGN, NON-COMBUSTIBLE POST OR FIRE HYDRANT RISER. IF USED, THE POST SHALL BE WITHIN 3 FEET OF THE HYDRANT/VALVE, WITH THE

BLUE MARKER NOT LESS THAN 3 FEET OR GREATER THAN 5 FEET ABOVE THE GROUND, VISIBLE FROM THE DRIVEWAY. ON PAVED ROADS

OR DRIVEWAYS, REFLECTORIZED BLUE MARKERS SHALL BE PERMITTED TO BE INSTALLED IN ACCORDANCE WITH THE STATE FIRE

7. FIRE017 - DISPOSAL OF VEGETATION AND FUELS: DISPOSAL, INCLUDING CHIPPING, BURYING, OR REMOVAL TO A LANDFILL SITE APPROVED BY THE LOCAL JURISDICTION, OF VEGETATION AND DEBRIS CAUSED BY SITE DEVELOPMENT AND CONSTRUCTION, ROAD AND DRIVEWAY CONSTRUCTION, AND FUEL MODIFICATION SHALL BE COMPLETED PRIOR TO FINAL CLEARANCE OF THE RELATED PERMIT. 8. FIRE018 - GREENBELTS: SUBDIVISIONS AND OTHER DEVELOPMENTS, WHICH PROPOSE GREENBELTS AS A PART OF THE DEVELOPMENT PLAN, SHALL LOCATE SAID GREENBELTS STRATEGICALLY AS A SEPARATION BETWEEN WILDLAND FUELS AND STRUCTURES. THE

LOCATIONS SHALL BE APPROVED BY THE REVIEWING AUTHORITY. 9. FIRE020 - DEFENSIBLE SPACE REQUIREMENTS (HAZARDOUS CONDITIONS): REMOVE COMBUSTIBLE VEGETATION FROM WITHIN A MINIMUM OF FEET OF STRUCTURES, LIMB TREES 6 FEET UP FROM GROUND. REMOVE LIMBS WITHIN 10 FEET OF CHIMNEYS. ADDITIONAL FIRE PROTECTION OR FIREBREAKS APPROVED BY THE REVIEWING AUTHORITY MAY BE REQUIRED TO PROVIDE REASONABLE FIRE SAFETY. ENVIRONMENTALLY SENSITIVE AREAS MAY REQUIRE ALTERNATIVE FIRE PROTECTION, TO BE DETERMINED BY REVIEWING AUTHORITY AND THE DIRECTOR OF PLANNING AND BUILDING INSPECTION.

10. FIRE022 - FIRE PROTECTION EQUIPMENT & SYSTEMS - FIRE SPRINKLER SYSTEM - (HAZARDOUS CONDITIONS): THE BUILDING(S) AND ATTACHED GARAGE(S) SHALL BE FULLY PROTECTED WITH AUTOMATIC FIRE SPRINKLER SYSTEM(S), INSTALLATION SHALL BE IN ACCORDANCE WITH THE APPLICABLE NFPA STANDARD. A MINIMUM OF FOUR (4) SETS OF PLANS FOR FIRE SPRINKLER SYSTEMS MUST BE SUBMITTED BY A CALIFORNIA LICENSED C-16 CONTRACTOR AND APPROVED PRIOR TO INSTALLATION. THIS REQUIREMENT IS NOT INTENDED TO DELAY ISSUANCE OF A BUILDING PERMIT. A ROUGH SPRINKLER INSPECTION MUST BE SCHEDULED BY THE INSTALLING CONTRACTOR COMPLETED PRIOR TO REQUESTING A FRAMING INSPECTION. DUE TO SUBSTANDARD ACCESS, OR OTHER MITIGATING FACTORS, SMALL BATHROOM(S) AND OPEN ATTACHED PORCHES, CARPORTS, AND SIMILAR STRUCTURES SHALL BE PROTECTED WITH FIRE

SPRINKLERS. 11. FIRE024 - FIRE ALARM SYSTEM - (SINGLE FAMILY DWELLING): THE RESIDENCE SHALL BE FULLY PROTECTED WITH AN APPROVED HOUSEHOLD FIRE WARNING SYSTEM AS DEFINED BY NFPA STANDARD 72. PLANS AND SPECIFICATIONS FOR THE HOUSEHOLD FIRE WARNING SYSTEM SHALL BE SUBMITTED BY A CALIFORNIA LICENSED C-10 CONTRACTOR AND APPROVED PRIOR TO INSTALLATION. HOUSEHOLD FIRE WARNING SYSTEMS INSTALLED IN LIEU OF SINGLE-STATION SMOKE ALARMS REQUIRED BY THE UNIFORM BUILDING CODE SHALL BE REQUIRED TO BE PLACARDED AS PERMANENT BUILDING EQUIPMENT.

FIRE/BURGLAR ALARM SYSTEM IS INSTALLED IN LIEU OF SINGLE-STATION SMOKE ALARMS REQUIRED BY THE UNIFORM BUILDING CODE THE ALARM PANEL SHALL BE REQUIRED TO BE PLACARDED AS PERMANENT BUILDING EQUIPMENT. 13. FIRE027 - ROOF CONSTRUCTION - (VERY HIGH HAZARD SEVERITY ZONE): ALL NEW STRUCTURES. AND ALL EXISTING STRUCTURES RECEIVING NEW ROOFING OVER 50 PERCENT OR MORE OF THE EXISTING ROOF SURFACE WITHIN A ONE-YEAR PERIOD, SHALL REQUIRE A MINIMUM OF ICBO CLASS A ROOF CONSTRUCTION.

12. FIRE025 - SMOKE ALARMS - (SINGLE FAMILY DWELLING): WHERE A HOUSEHOLD FIRE WARNING SYSTEM OR COMBINATION

**GENERAL NOTES GENERAL ELECTRICAL NOTES** 

COUNTERTOP AT BASIN CABINET.

- SPECIAL INSPECTIONS, BY GEOTECH ENGINEER, ARE REQUIRED FOR EXISTING SITE SOIL CONDITIONS, FILL PLACEMENT AND LOAD-BEARING REQUIREMENTS. DURING FILL PLACEMENT, THE ENGINEER SHALL DETERMINE THAT PROPER MATERIALS AND PROCEDURES ARE USED IN ACCORDANCE WITH THE PROVISIONS OF THE APPROVED GEOTECHNICAL REPORT. (CBC 1705.6)
- DEVELOPMENT AND RELATED CONSTRUCTION ACTIVITIES SUCH AS SITE CLEANING, GRADING, SOIL REMOVAL OR PLACEMENT WHICH CAUSES A PERMANENT CHANGE TO EXISTING SITE CONDITIONS ARE PROHIBITED ON SLOPES GREATER THAN OR EQUAL TO 30% (GREATER THAN 25% FOR DEVELOPMENT IN NORTH COUNTY LUP) (16.12.040)
- THE SLOPE OF CUT AND FILL SURFACES SHALL BE NO STEEPER THAN IS SAFE FOR THE INTENDED USE, AND SHALL BE NO STEEPER THAN TWO UNITS HORIZONTAL TO ONE UNIT VERTICAL (50% SLOPE) UNLESS THE OWNER OR AUTHORIZED AGENT FURNISHES A REPORT FROM A GEOTECHNICAL ENGINEER JUSTIFYING A STEEPER SLOPE. (MCC 16.08.300A & 16.08.310 B & F).
- FILL MATERIAL SHALL NOT INCLUDE ORGANIC, FROZEN OR OTHER DELETERIOUS MATERIALS. NO ROCK OR SIMILAR IRREDUCIBLE MATERIAL GREATER THAN 12 INCHES (305 mm) IN ANY DIMENSION SHALL BE
- ALL FILL MATERIAL SHALL BE COMPACTED TO 90 PERCENT OF MAXIMUM DENSITY AS DETERMINED BY ASTM D 1557, MODIFIED PROCTOR, IN LIFTS NOT EXCEEDING 12 INCHES (305 mm) IN DEPTH, UNLESS OTHERWISE SPECIFIED BY GEOTECHNICAL ENGINEER.
- A "FINAL SOILS LETTER" FROM THE GEOTECHNICAL ENGINEER STATING THAT ALL EARTHWORK COMPLETED WAS IN ACCORDANCE WITH THE RECOMMENDATIONS STATED IN THE GEOTECHNICAL REPORT SHALL BE SUBMITTED PRIOR TO FINAL INSPECTION.
- THE CONTRACT DOCUMENTS CONSIST OF THE AGREEMENT BETWEEN OWNER AND CONTRACTOR, AIA DOCUMENT A201- 2007 GENERAL CONDITIONS OF THE CONTRACT FOR CONSTRUCTION, DRAWINGS, SPECIFICATIONS, ADDENDA ISSUED PRIOR TO EXECUTION OF THE CONTRACT, OTHER DOCUMENTS LISTED IN THE AGREEMENT AND MODIFICATIONS ISSUED AFTER EXECUTION OF THE CONTRACT.
- ANY DISCREPANCIES / QUESTIONS SHALL BE REFERRED TO ARCHITECT VIA A WRITTEN R.F.I, PRIOR TO
- VERIFY ALL EXISTING DIMENSIONS & CONDITIONS AT THE SITE & NOTIFY ARCHITECT OF ANY VARIATIONS OR CONFLICTING OR MISSING DIMENSIONS OR DATA PRIOR TO BIDDING OR COMMENCING WORK. USE WRITTEN DIMENSIONS ONLY; <u>DO NOT SCALE DRAWINGS</u> FOR THE PURPOSE OF DETERMINING A DIMENSION DURING CONSTRUCTION.
- CONTRACTOR SHALL COORDINATE THE WORK OF ALL TRADES AND SCHEDULE THE WORK TO EXPEDITE
- DIMENSIONS ARE TO THE BUILDING GRID LINES OR THE FACE OF CONCRETE/ FACE OF STUD UNLESS OTHERWISE NOTED. CONSULT WITH THE ARCHITECT REGARDING ANY SUSPECTED ERRORS, OMISSIONS, OR CHANGES ON PLANS BEFORE PROCEEDING WITH THE WORK.
- CONDITIONS NOT SPECIFICALLY DETAILED SHALL BE BUILT TO CONFORM TO SIMILAR CONSTRUCTION, IN ACCORDANCE WITH THE BEST COMMON PRACTICE AND/OR MANUFACTURER'S SPECIFICATIONS FOR THE INSTALLATION OF THEIR MATERIALS OR ITEMS.
- CALIFORNIA BUILDING STANDARDS CODE, 2016 EDITION: AS APPLICABLE, ALL MATERIALS, WORKMANSHIP AND METHODS SHALL COMPLY WITH THE CALIFORNIA BUILDING STANDARDS CODE; [PART 1 - CALIFORNIA BUILDING STANDARDS ADMINISTRATIVE CODE, PART 2 - CALIFORNIA RESIDENTIAL CODE, PART 3 -CALIFORNIA ELECTRICAL CODE, PART 4 - CALIFORNIA MECHANICAL CODE, PART 5 - CALIFORNIA PLUMBING CODE, PART 6 - CALIFORNIA ENERGY CODE, PART 8 - CALIFORNIA FIRE CODE, PART 10 - CALIFORNIA GREEN BUILDING STANDARDS CODE, PART 12 - CALIFORNIA REFERENCE STANDARDS CODE] AND OTHER APPLICABLE CODES AND ORDINANCES AS CURRENTLY ADOPTED BY THE LOCAL JURISDICTION.
- SAFETY: THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR SAFETY ON THE JOB SITE AND ADHERE TO ALL FEDERAL, STATE, LOCAL AND O.S.H.A. SAFETY REGULATIONS.
- CONSTRUCTION BRACING & SHORING: THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL BRACING AND SHORING REQUIRED DURING CONSTRUCTION UNTIL ALL CONSTRUCTION IS COMPLETE
- DO NOT STORE CONSTRUCTION MATERIALS OR OPERATE CONSTRUCTION EQUIPMENT IN SUCH A MANNER THAT DESIGN LIVE LOADS OF THE STRUCTURES ARE EXCEEDED. DO NOT STORE CONSTRUCTION MATERIALS ON OVERHANGING FRAMING.
- 17. TREES LOCATED CLOSE TO THE CONSTRUCTION SITE SHALL BE PROTECTED FROM INADVERTENT DAMAGE FROM CONSTRUCTION EQUIPMENT BY WRAPPING TRUNKS WITH PROTECTIVE MATERIALS. AVOIDING FILL OF ANY TYPE AGAINST THE BASE OF THE TRUNKS AND AVOIDING AN INCREASE IN SOIL DEPTH AT THE FEEDING ZONE OR DRIP LINE OF THE RETAINED TREES. SAID PROTECTION SHALL BE DEMONSTRATED PRIOR TO THE ISSUANCE OF BUILDING PERMITS SUBJECT TO THE APPROVAL OF THE BUILDING DEPARTMENT
- NO PERSON MAY TAP INTO ANY FIRE HYDRANT FOR ANY PURPOSE OTHER THAN FIRE SUPPRESSION OR EMERGENCY AID WITHOUT FIRST OBTAINING WRITTEN APPROVAL FROM THE WATER PURVEYOR SUPPLYING WATER TO THE HYDRANT & FROM MONTEREY COUNTY.
- NO POTABLE WATER MAY BE USED FOR COMPACTION OR DUST CONTROL PURPOSES IN CONSTRUCTION ACTIVITIES WHERE THERE IS A REASONABLY AVAILABLE SOURCE OF RECLAIMED WATER OR OTHER SUB-POTABLE WATER APPROVED BY THE COUNTY HEALTH DEPARTMENT & APPROPRIATE FOR SUCH USE.
- ALL HOSES USED FOR ANY CONSTRUCTION ACTIVITIES SHALL BE EQUIPPED WITH A SHUT-OFF NOZZLE. WHEN AN AUTOMATIC SHUTOFF NOZZLE CAN BE PURCHASED OR OTHERWISE OBTAINED FOR THE SIZE & TYPE OF HOSE IN USE, THE NOZZLE SHALL BE AN AUTOMATIC SHUTOFF NOZZLE. ALL HOSE BIBS SHALL USE NON-REMOVABLE TYPE BACKFLOW PREVENTION DEVICES.(CPC 603.3.7).
- GLAZING USED IN DOORS, PANELS OF SHOWER AND TUB ENCLOSURES AND GLASS GUARD RAILS SHALL BE FULLY TEMPERED GLASS OR LAMINATED SAFETY GLASS APPROVED FOR USE IN SUCH LOCATIONS BY THE CURRENT ADOPTED BUILDING CODE.
- INSTALL CERTIFIED INSULATION MATERIALS PER THE TITLE 24 MANDATORY MEASURES CHECKLIST MF-1R. INSULATION INSTALLED SHALL MEET FLAME SPREAD & SMOKE DENSITY REQUIREMENTS OF STATE OF CALIFORNIA TITLE 24, CALIFORNIA ELECTRICAL CODE, CALIFORNIA CODE OF REGULATIONS.
- 23. IN ADDITION TO THE REQUIRED PRESSURE OR COMBINATION PRESSURE AND TEMPERATURE RELIEF VALVE, AN APPROVED, LISTED EXPANSION TANK OR OTHER DEVICE DESIGNED FOR INTERMITTENT OPERATION FOR THERMAL EXPANSION CONTROL SHALL BE INSTALLED WHEN ANY DEVICE IS INSTALLED THAT PREVENTS PRESSURE RELIEF THROUGHOUT THE BUILDING SUPPLY. (CPC 608.3)
- THE CONTRACTOR IS TO TAKE ALL NECESSARY PRECAUTION TO AVOID GALVANIC REACTION IN ALL METAL COMPONENTS. THE CONTRACTOR SHALL AVOID THE DIRECT CONTACT OF DISSIMILAR METALS. WHERE DISSIMILAR METALS ARE USED. AN INTERMEDIATE LAYER OF INERT MATERIAL SHALL BE PLACED BETWEEN DISSIMILAR METALS. WHERE DISSIMILAR METALS ARE USED IN SERIES, THE CONTRACTOR SHALL NOT PENETRATE THESE MATERIALS WITH ANY METAL FASTENERS. METAL FASTENERS USED IN CONJUNCTION WITH METAL COMPONENTS SHALL BE OF THE SAME OR SIMILAR MATERIAL.
- CONTRACTOR SHALL PROVIDE SHOP DRAWINGS FOR ARCHITECT'S REVIEW FOR CASEWORK, MILLWORK, STRUCTURAL STEEL, STAIRS AND OTHER ITEMS REQUIRING CUSTOM SHOP FABRICATION.
- ALL MATERIALS TO BE NEW
- IN ADDITION TO THE DEMOLITION SPECIFICALLY SHOWN, CONTRACTOR SHALL CUT, MOVE OR REMOVE ITEMS AS NECESSARY TO PROVIDE ACCESS OR TO ALLOW ALTERATIONS AND WORK TO PROCEED -INCLUDING ITEMS SUCH AS RE-ROUTING OF EXISTING UTILITIES, REMOVAL OF ABANDONED ITEMS AND REMOVAL OF DEBRIS SUCH AS ROTTED WOOD, RUSTED METAL AND DETERIORATED CONCRETE. RETURN ALL EQUIPMENT TO BE REMOVED TO OWNER.
- PROVIDE ALL NECESSARY BLOCKING, BACKING AND FRAMING FOR CASEWORK, FIXTURES, ELECTRICAL ITEMS, RESTROOM ACCESSORIES, AND ALL OTHER ITEMS REQUIRING SIMILAR SUPPORT.
- CONTRACTOR TO ACQUIRE ALL REQUIRED PERMITS INCLUDING THE BUILDING PERMIT.
- 30. ALL EXTERIOR SWINGING EXIT DOORS SHALL HAVE A THRESHOLD NOT EXCEED 1-1/2" IN HEIGHT.

- AFCI PROTECTION IS REQUIRED FOR ALL RECEPTACLES EXCEPT FOR THOSE LOCATED OUTSIDE, IN BATHROOMS, GARAGES, ATTICS AND BASEMENTS.
- 2. A MINIMUM OF ONE-20 AMP BRANCH CIRCUIT SHALL BE PROVIDED TO SUPPLY RECEPTABLE OUTLETS IN THE LAUNDRY ROOM. SUCH CIRCUITS SHALL HAVE NO OTHER OUTLETS.
- A MINIMUM OF ONE-20 AMP BRANCH CIRCUIT SHALL BE PROVIDED TO SUPPLY RECEPTACLE OUTLETS IN THE BATHROOMS. SUCH CIRCUITS SHALL HAVE NO OTHER OUTLETS.
- RECEPTACLES INSTALLED IN A KITCHEN TO SERVE COUNTERTOP SURFACES SHALL BE SUPPLIED BY NOT FEWER THAN TWO 20 AMP SMALL-APPLIANCE BRANCH CIRCUITS. PER CEC 210.11(C).
- AT LEAST ONE GFCI RECEPTACLE OUTLET SHALL BE INSTALLED IN BATHROOMS WITHIN 3' OF THE OUTSIDE EDGE OF EACH BASIN AND LOCATED ON A WALL OR PARTITION THAT IS ADJACENT TO THE BASIN OR INSTALLED NO LESS THAN 12" BELOW
- ALL 120-VOLT, 15- AND 20-AMPERE RECEPTACLES SHALL BE LISTED TAMPER-RESISTANT RECEPTACLES.
- AT LEAST ONE OUTLET SHALL BE INSTALLED AT EACH PENINSULAR COUNTERTOP SPACE WITH A LONG DIMENSION OF 24" OR GREATER AND A SHORT DIMENSION OF 12" OR GREATER. THIS RECEPTACLE MUST BE PLACED AT THE OPEN END OF A PENINSULA COUNTER IF THE END IS > 6 FT. FROM THE WALL.
- ALL OUTLETS SERVING KITCHEN COUNTERTOPS, INCLUDING THOSE AT ISLANDS AND PENINSULA COUNTERS, SHALL HAVE BOTH GFCI AND AFCI PROTECTION.
- OUTLET BOXES INSTALLED FOR LUMINARIES OR LIGHTING SHALL BE PERMITTED TO SUPPORT 50 POUNDS OR LESS. LUMINARIES WEIGHING MORE THAN 50 POUNDS MUST BE LISTED AND MARKED FOR THE MAXIMUM WEIGHT.
- PROVIDE SEPARATE 20-AMP BRANCH CIRCUITS FOR FIXED APPLIANCES SUCH AS FOOD WASTE GRINDERS, DISHWASHERS WASHING MACHINES, DRYERS, BUILT-IN REFRIGERATORS OR FREEZERS, FURNACES, AC UNITS, OR ANY OTHER FIXED APPLIANCE WITH A MOTOR OF 1/4 H.P. OR LARGER.
- PROVIDE OUTSIDE GFCI PROTECTED WEATHERPROOF 120-VOLT RECEPTACLE AT FRONT AND REAR OF DWELLING UNIT, INSTALLED WITHIN 6 FEET 6 INCHES OF GRADE.
- RECEPTACLES SHALL BE INSTALLED SO THAT NO POINT MEASURED HORIZONTALLY ALONG THE FLOOR IN ANY WALL SPACE IS OVER 6 FEET FROM THE RECEPTACLE (ALLOWING 12 FEET MAX. BETWEEN RECEPTACLES ON THE SAME WALL). RECEPTACLES SHALL BE LOCATED ALONG ANY WALL THAT IS 2 FEET OR MORE IN LENGTH. • RECEPTACLE OUTLETS SHALL BE INSTALLED AT EACH WALL COUNTER SPACE THAT IS 12 INCHES OR WIDER. NO POINT ALONG THE WALL LINE IS MORE THAN 24 INCHES MEASURED HORIZONTALLY FROM A RECEPTACLE OUTLET IN THAT SPACE.
- KITCHEN RECEPTACLE OUTLETS SERVING COUNTERTOPS, INCLUDING ISLAND & PENINSULA COUNTERTOPS, SHALL HAVE GFCI AND AFCI PROTECTION. • BE INSTALLED IN EACH COUNTER WALL 12 INCHES OR WIDER SO NO POINT ALONG THE WALL IS MORE THAN 24 INCHES. • SHALL BE INSTALLED IN EACH WALL SPACE SEPARATED BY RANGE TOPS, REFRIGERATORS OR SINKS. • SHALL BE INSTALLED NOT MORE THAN 20 INCHES ABOVE THE COUNTERTOP. • AT LEAST ONE RECEPTACLE OUTLET SHALL BE INSTALLED AT EACH ISLAND AND EACH PENINSULA COUNTER SPACE WITH A LONG DIMENSION OF 24 INCHES MINIMUM AND A SHORT DIMENSION OF 12 INCHES OR GREATER; PENINSULA COUNTER TOPS ARE MEASURED FROM THE CONNECTING EDGE. THIS RECEPTACLE MUST BE PLACED AT THE OPEN END OF A PENINSULA COUNTER IF THE END IS > 6 FT. FROM THE WALL.
- GFCI PROTECTION REQUIRED FOR RECEPTACLES LOCATED OUTDOORS, IN BATHROOMS, UNFINISHED BASEMENTS, CRAWL SPACES, KITCHEN AND WET BAR COUNTERTOP SURFACES, GARAGES, ACCESSORY BUILDINGS NOT INTENDED AS HABITABLE ROOMS.
- 15. RECEPTACLES LOCATED IN DAMP OR WET LOCATIONS SHALL HAVE AN ENCLOSURE THAT IS WEATHERPROOF AND SHALL BE LISTED WEATHER RESISTANT TYPE.
- A 15 OR 20 AMP RECEPTACLE SHALL BE INSTALLED WITHIN 25' AT AN ACCESSIBLE LOCATION FOR THE SERVICING OF HEATING, AIR-CONDITIONING AND REFRIGERATION EQUIPMENT.
- OVERCURRENT [DISCONNECTS] DEVICES SHALL BE READILY ACCESSIBLE AND SHALL BE INSTALLED SO THAT THE CENTER OF THE GRIP OF THE OPERATING HANDLE OF THE SWITCH OR CIRCUIT BREAKER AT ITS HIGHEST POSITION IS NOT MORE THAN 6'-7" ABOVE FLOOR OR WORKING SURFACE.
- CLEAR WORKING SPACE DIMENSIONS AT ALL ELECTRICAL PANELS. A) WORKING SPACE AT THE FRONT OF ELECTRICAL EQUIPMENT SHALL HAVE: A MINIMUM DEPTH OF 36 INCHES, WIDTH OF 30 INCHES, AND HEIGHT OF 6 FEET 6 INCHES. B) AT LEAST ONE ENTRANCE OF 24 INCHES WIDE BY 6 FEET 6INCHES HIGH. C) WORKING SPACE SHALL NOT BE USED FOR STORAGE. D) ILLUMINATION SHALL BE PROVIDED FOR ALL WORKING SPACES ABOUT SERVICE EQUIPMENT, SWITCHBOARDS, PANEL BOARDS, OR MOTOR CONTROL CENTERS INSTALLED INDOORS.
- PER 2016 CALIFORNIA ENERGY CODE. SECTION 150(K), ALL INSTALLED LUMINAIRES SHALL BE HIGH EFFICACY IN ACCORDANCE WITH TABLE 150.0-A; EITHER LISTED BY SOURCE TYPE OR BY BEING JA8-2016 CERTIFIED LABELED.
- LUMINAIRES RECESSED INTO CEILINGS MUST BE SEALED WITH A GASKET OR CAULKED BETWEEN HOUSING AND CEILING. AND SHALL BE CERTIFIED TO COMPLY WITH SECTION 110.9 AND ALLOW BALLAST MAINTENANCE AND REPLACEMENT TO BE READILY ACCESSIBLE TO BUILDING OCCUPANTS FROM BELOW. JA8-2016-E CERTIFIED AND MARKED LIGHT SOURCE, RATED FOR ELEVATED TEMPERATURE, MUST BE INSTALLED BY FINAL INSPECTION.
- LUMINARIES INSTALLED IN CLOSETS SHALL BE 12" FROM EDGE OF STORAGE SHELF FOR INCANDESCENT OR LED SURFACE MOUNTED. SURFACE MOUNTED OR RECESSED FLUORESCENT, RECESSED INCANDESCENT OR LED. 6".
- DIMMERS OR VACANCY SENSORS SHALL CONTROL ALL LUMINAIRES REQUIRED TO HAVE LIGHT SOURCES COMPLIANT WITH REFERENCE JOINT APPENDIX JA8 (INCLUDING CEILING RECESSED DOWNLIGHT LUMINAIRES AND GU-24 SOCKETS CONTAINING LED LIGHT SOURCES) AND THEY SHALL COMPLY WITH SECTION 119(D) AND NOT TURN ON AUTOMATICALLY OR HAVE AN ALWAYS ON OPTION. EXCEPTIONS: LUMINAIRES IN CLOSETS LESS THAN 70 SQUARE FEET; LUMINAIRES IN
- AT LEAST ONE LIGHT IN BATHROOMS, GARAGES, LAUNDRY AND UTILITY ROOMS SHALL BE CONTROLLED BY A VACANCY SENSOR CERTIFIED TO COMPLY WITH SECTION 119(D) THAT DOES NOT TURN ON AUTOMATICALLY OR HAVE AN ALWAYS ON
- MANUAL ON AND OFF SWITCHES MUST NOT OVERRIDE AUTOMATIC CONTROL FUNCTIONS AND ANY CONTROL THAT OVERRIDES THE AUTOMATIC CONTROLS TO ON MUST AUTOMATICALLY REACTIVATE THOSE CONTROLS WITHIN SIX HOURS.
- RESIDENTIAL OUTDOOR LIGHTING PERMANENTLY MOUNTED TO THE DWELLING OR TO OTHER BUILDINGS ON THE SAME LOT SHALL BE CONTROLLED BY A MANUAL ON AND OFF SWITCH AND CONTROLLED BY A PHOTOCELL AND MOTION SENSOR **OR** BY PHOTOCONTROL AND AUTOMATIC TIME SWITCH CONTROL **OR** BY ASTRONOMICAL TIME CLOCK CONTROL THAT AUTOMATICALLY TURNS THE OUTDOOR LIGHTING OFF DURING DAYLIGHT HOURS OR BY ENERGY MANAGEMENT CONTROL
- LUMINAIRES INSTALLED IN WET OR DAMP LOCATIONS MUST BE MARKED "SUITABLE FOR WET/DAMP LOCATIONS".
- RECESSED LIGHT FIXTURES REQUIRE A 3" SPACE BETWEEN THE FIXTURE AND CLOSED CELL SPRAY APPLIED INSULATION. PROVIDE 3" RIGID INSULATION BOX TO PROTECT FIXTURE WHILE INSTALLING INSULATION.
- 28. FOR LIGHTING AND LIGHTING CONTROL SEE CEILING AND LIGHTING PLAN.
- CRC R314 SMOKE DETECTORS SHALL BE LOCATED IN THE FOLLOWING AREAS PER CRC R314: 1. IN EACH SLEEPING ROOM. 2. OUTSIDE EACH SEPARATE SLEEPING AREA IN THE IMMEDIATE VICINITY OF THE BEDROOMS. 3. ON EACH ADDITIONAL STORY OF THE DWELLING, INCLUDING BASEMENTS AND HABITABLE ATTICS AND NOT INCLUDING CRAWL SPACES AND UNINHABITABLE ATTICS. IN DWELLINGS OR DWELLING UNITS WITH SPLIT LEVELS AND WITHOUT AN INTERVENING DOOR BETWEEN THE ADJACENT LEVELS, A SMOKE ALARM INSTALLED ON THE UPPER LEVEL SHALL SUFFICE FOR THE ADJACENT LOWER LEVEL PROVIDED THAT THE LOWER LEVEL IS LESS THAN ONE FULL STORY BELOW THE UPPER LEVEL. 4. SMOKE ALARMS SHALL BE INSTALLED NOT LESS THAN 3 FEET HORIZONTALLY FROM THE DOOR OR OPENING OF A BATHROOM THAT CONTAINS A BATHTUB OR SHOWER UNLESS THIS WOULD PREVENT PLACEMENT OF A SMOKE ALARM REQUIRED BY SECTION R314.3. WHEN MORE THAN ONE SMOKE ALARM IS REQUIRED TO BE INSTALLED IN AN INDIVIDUAL DWELLING UNIT, THE DEVICES SHALL BE INTERCONNECTED IN SUCH A WAY THAT ALL ALARMS WILL SOUND WHEN ONE IS ACTIVATED. SMOKE ALARMS SHALL BE LOCATED ON THE CEILING. AT LEAST 4" FROM WALL OR ON A WALL WITHIN 4" 10 12" OF THE HIGHEST POINT OF THE CEILING. A MINIMUM OF 20-FEET FROM A PERMANENTLY INSTALLED COOKING SURFACE.
- CRC R315 CARBON MONOXIDE DEVICES/ALARMS SHALL BE LOCATED IN THE FOLLOWING AREAS: 1. OUTSIDE OF EACH SEPARATE SLEEPING AREA IN THE IMMEDIATE VICINITY OF THE BEDROOMS. 2. ON EVERY OCCUPIABLE LEVEL OF A DWELLING UNIT, INCLUDING BASEMENTS. 3. WHERE A FUEL-BURNING APPLIANCE IS LOCATED WITHIN A BEDROOM OR ITS ATTACHED BATHROOM, A CARBON MONOXIDE ALARM SHALL BE INSTALLED WITHIN THE BEDROOM. SMOKE AND CARBON MONOXIDE ALARMS SHALL RECEIVE THEIR PRIMARY POWER FROM THE BUILDING WIRING AND SHALL BE EQUIPPED WITH A BATTERY BACKUP. WHERE MORE THAN ONE ALARM IS REQUIRED, THE ALARMS SHALL BE INTERCONNECTED IN SUCH A MANNER THAT THE ACTIVATION OF ONE ALARM WILL ACTIVATE ALL THE ALARMS.
- 31. NOTE: INSPECTOR TO COLLECT REGISTERED CF-3R FORM PRIOR TO FINAL

GENERAL PLUMBING NOTES

- ALL PLUMBING FIXTURES ARE REQUIRED TO BE LISTED BY AN ACCEPTABLE NATIONALLY RECOGNIZED TESTING LABORATORY.
- THIS IS A PARTIAL LIST OF PRIMARY PLUMBING FIXTURES, AND IS NOT INTENDED AS A COMPREHENSIVE LIST OF ALL PLUMBING FIXTURES. IT WILL BE THE RESPONSIBILITY OF THE CONTRACTOR TO INCLUDE ALL FIXTURES, SUPPLIES, PARTS, AND EQUIPMENT TO ENSURE PROPER FUNCTIONING OF ALL FIXTURES.
- PLUMBING FIXTURES AND FITTINGS SHALL BE INSTALLED IN ACCORDANCE WITH THE CALIFORNIA PLUMBING CODE, AND SHALL MEET THE APPLICABLE STANDARDS
- PLUMBING FIXTURES AND FITTINGS SHALL COMPLY WITH THE SPECIFIED PERFORMANCE REQUIREMENTS OF SECTION 4.303.3 OF CGBS.

REFERENCED IN TABLE 1401.1 OF THE CALIFORNIA PLUMBING CODE. [4.303.2 CBC]

- CPC 402.5 SETTING. NO WATER CLOSET OR BIDET SHALL BE SET CLOSER THAN 15 INCHES FROM ITS CENTER TO A SIDE WALL OR OBSTRUCTION NOR CLOSER THAN 30 INCHES CENTER TO CENTER TO A SIMILAR FIXTURE. THE CLEAR SPACE IN FRONT OF A WATER CLOSET, LAVATORY, OR BIDET SHALL BE NOT LESS THAN 24 INCHES.
- CPC 408.6 SHOWER COMPARTMENTS. SHOWER COMPARTMENTS, REGARDLESS OF SHAPE, SHALL HAVE A MINIMUM FINISHED INTERIOR OF 1024 SQUARE INCHES AND SHALL ALSO BE CAPABLE OF ENCOMPASSING A 30 INCH CIRCLE AND A 22-INCH CLEAR OPENING/DOOR.
- CPC 408.3 INDIVIDUAL SHOWER AND TUB-SHOWER COMBINATION CONTROL VALVES. SHOWERS AND TUB-SHOWER COMBINATIONS SHALL BE PROVIDED WITH INDIVIDUAL CONTROL VALVES OF THE PRESSURE BALANCE, THERMOSTATIC, OR COMBINATION PRESSURE BALANCE/THERMOSTATIC MIXING VALVE TYPE THAT PROVIDE SCALD AND THERMAL SHOCK PROTECTION FOR THE RATED FLOW RATE OF THE INSTALLED SHOWERHEAD. MULTIPLE SHOWER HEADS SHALL NOT EXCEED THE MAXIMUM FLOW
- CPC 408.9 LOCATION OF VALVES AND HEADS. CONTROL VALVES AND SHOWERHEADS SHALL BE LOCATED ON THE SIDEWALL OF SHOWER COMPARTMENTS OR OTHERWISE ARRANGED SO THAT THE SHOWERHEAD DOES NOT DISCHARGE DIRECTLY AT THE ENTRANCE TO THE COMPARTMENT SO THAT THE BATHER CAN ADJUST THE VALVES PRIOR TO STEPPING INTO THE SHOWER SPRAY.
- EXTERIOR HOSE BIBS: PROVIDE ANTI-SIPHON DEVICE AT ALL HOSE BIBS, ALL HOSE BIBS SHALL BE PROTECTED BY A LISTED NON-REMOVABLE HOSE BIB TYPE BACKFLOW
- SHOWER WALLS SHALL BE FINISHED WITH A NON-ABSORBENT SURFACE TO A MINIMUM HEIGHT OF 72" ABOVE DRAIN INLET.

PREVENTER OR WITH A LISTED ATMOSPHERIC VACUUM BREAKER.

11. PER CPC 2019, MAXIMUM PLUMBING FIXTURE FLOW RATES SHALL BE:

TOILET	1.28 GAL
SINK FAUCET	1.2 GPM
SHOWER VALVE	2.0 GPM
KITCHEN FAUCET	1.8 GPM
DISHWASHER	2.0 GPM
CLOTHES WASHER	2.0 GPM

### **GENERAL CAL GREEN NOTES**

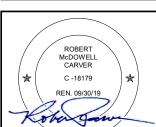
- MINIMUM 65% OF THE NON-HAZARDOUS CONSTRUCTION OR DEMOLITION DEBRIS SHALL BE RECYCLED AND/OR SALVAGED, UNLESS A LOCAL CONSTRUCTION AND DEMOLITION WASTE MANAGEMENT ORDINANCE IS MORE STRINGENT. WHERE THE LOCAL JURISDICTION DOES NOT HAVE A CONSTRUCTION AND WASTE MANAGEMENT ORDINANCE, A CONSTRUCTION AND WASTE MANAGEMENT PLAN COMPLYING WITH CGBSC SECTION 4.408.2 SHALL BE SUBMITTED FOR APPROVAL.
- AT THE TIME OF FINAL INSPECTION, AN "OPERATION AND MAINTENANCE MANUAL" SHALL BE PLACED IN THE BUILDING THAT CONTAINS THE APPLICABLE ITEMS LISTED IN CGBSC SECTION 4.410.1.
- LOW VOC ADHESIVES, SEALANTS, PAINTS, COATINGS, CARPET SYSTEMS, LOW FORMALDEHYDE WOOD, LOW VOC RESILIENT FLOORING SHALL COMPLY WITH CGBSC SECTION 4.504. CONTRACTOR SHALL HAVE SPEC SHEETS AND PRODUCT ON SITE AND AVAILABLE SUBJECT TO VERIFICATION DURING FIELD INSPECTION; PRODUCT SPECIFICATIONS AND CONTAINERS MUST BE AVAILABLE ON SITE.
- CAL GREEN 4.106.4.1 NEW ONE- AND TWO-FAMILY DWELLINGS AND TOWNHOUSES WITH ATTACHED PRIVATE GARAGES. FOR EACH DWELLING UNIT, INSTALL A LISTED RACEWAY TO ACCOMMODATE A DEDICATED 208/240-VOLT BRANCH CIRCUIT. THE RACEWAY SHALL NOT BE LESS THAN TRADE SIZE 1 (NOMINAL 1-INCH INSIDE DIAMETER). THE RACEWAY SHALL ORIGINATE AT THE MAIN SERVICE OR SUBPANEL AND SHALL TERMINATE INTO A LISTED CABINET, BOX OR OTHER ENCLOSURE IN CLOSE PROXIMITY TO THE PROPOSED LOCATION OF AN EV CHARGER. THE SERVICE PANEL AND/OR SUBPANEL SHALL PROVIDE CAPACITY TO INSTALL A 40-AMPERE MINIMUM DEDICATED BRANCH CIRCUIT AND SPACE(S) RESERVED TO PERMIT INSTALLATION OF A BRANCH CIRCUIT OVERCURRENT PROTECTIVE
- BUILDING MATERIALS WITH VISIBLE SIGNS OF WATER DAMAGE SHALL NOT BE INSTALLED. WALL AND FLOOR FRAMING SHALL NOT BE ENCLOSED WHEN THE FRAMING MEMBERS
- EXCEED 19 PERCENT MOISTURE CONTENT [4.505.3 CGBSC] MOISTURE CONTENT MUST BE VERIFIED IN COMPLIANCE WITH ALL OF THE
  - FOLLOWING: MOISTURE CONTENT MUST BE DETERMINED WITH EITHER A PROBE-TYPE

PRIOR TO ENCLOSING THE WALL AND FLOOR FRAMING.

- OR CONTACT TYPE MOISTURE METER; MOISTURE READINGS SHALL BE TAKEN AT A POINT 2 TO 4 FEET FROM THE
- GRADE STAMPED END TO BE VERIFIED; AT LEAST THREE RANDOM MOISTURE READINGS SHALL BE PERFORMED ON WALL AND FLOOR FRAMING WITH DOCUMENTATION ACCEPTABLE TO INSPECTOR. INSPECTOR MUST APPROVE MOISTURE CONTENT READING

CONANT

48158 HIGHWAY BIG SUR, CA 93920



**PLANNING** 

**SUBMITTAL** 



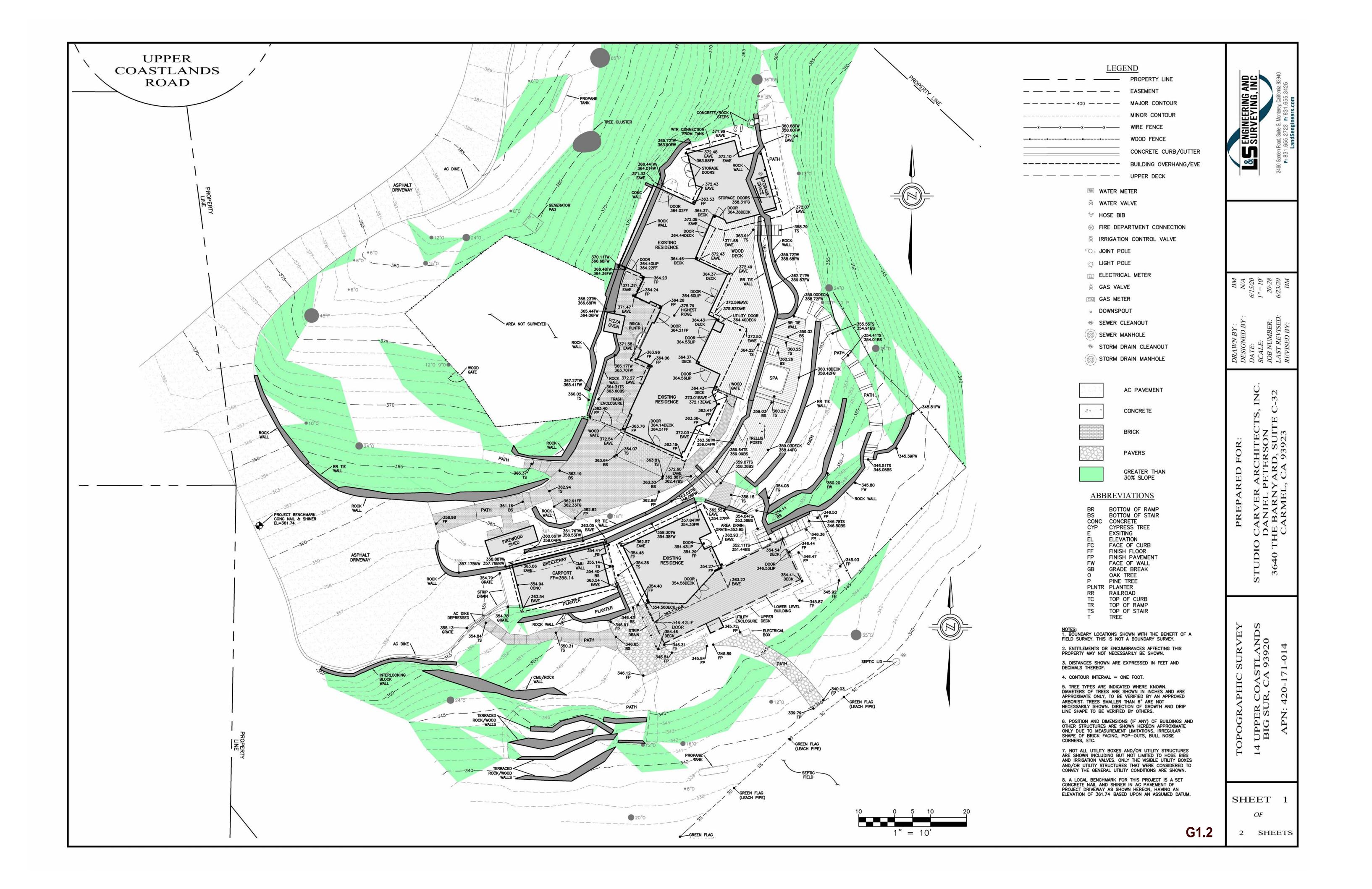


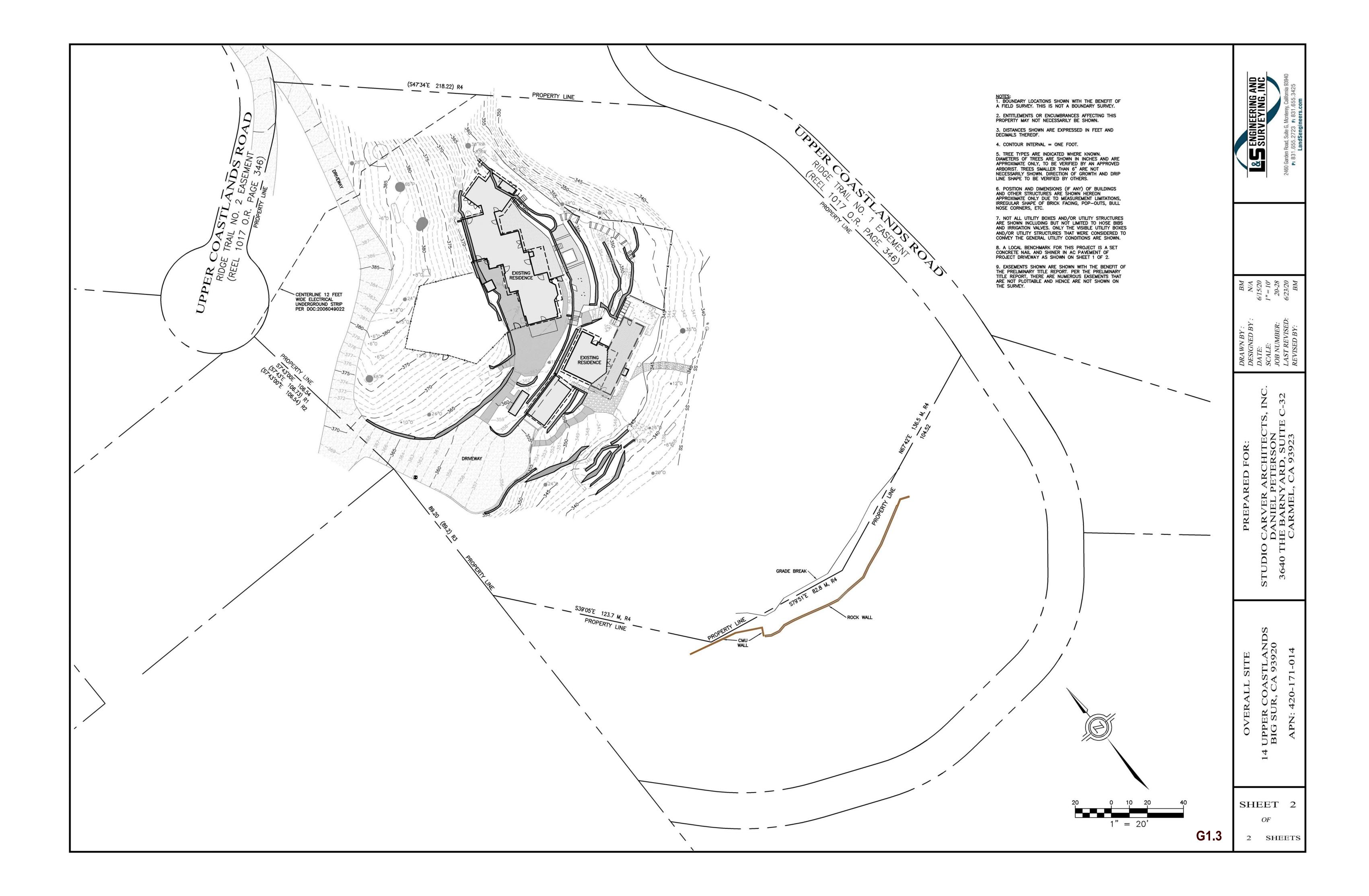
REVISION #

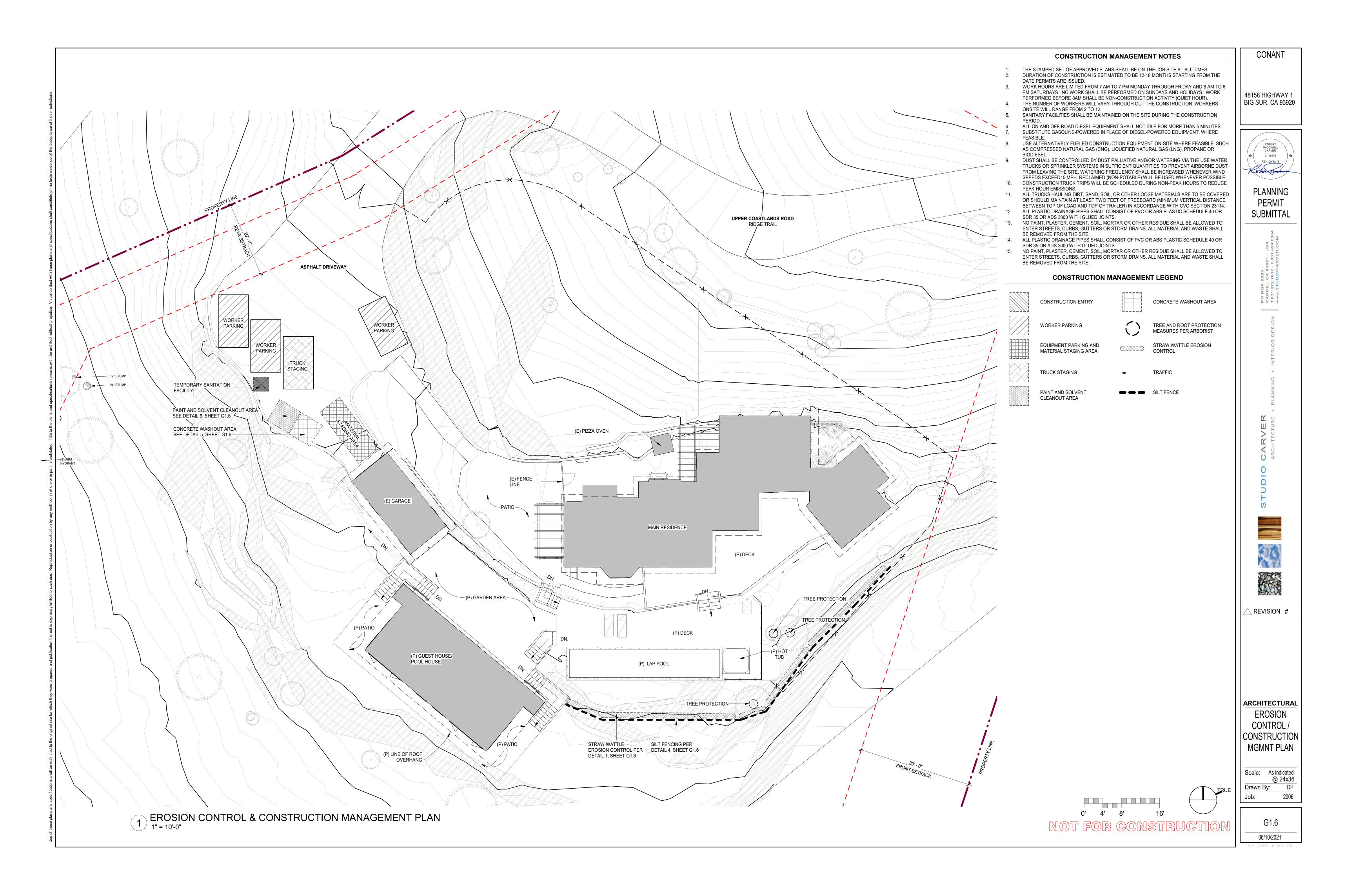
**ARCHITECTURAL** |GENERAL NOTES

12" = 1'-0" Scale: @ 24x36 Drawn By:

G1.1 06/10/2021







PLAN

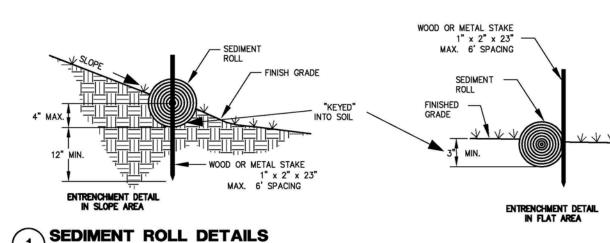
CONCRETE WASHOUT AREA

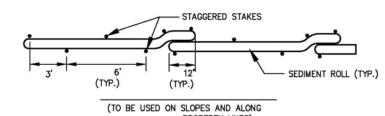
1/2" = 1'-0"

PAINT AND SOLVENT CLEANOUT AREA

ALLOW TO DRY AND REMOVE

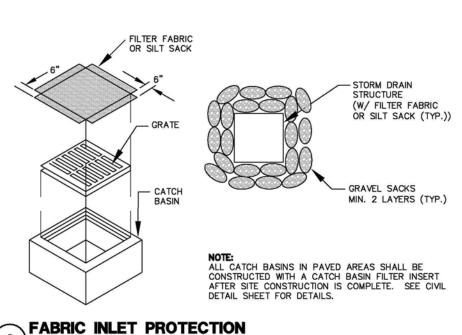
DEBRIS BEFORE EACH USE

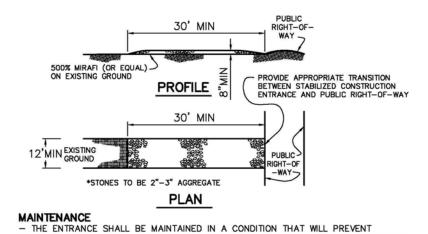




PROPERTY LINES) 1. PRIOR TO ROLL INSTALLATION, CONTOUR A CONCAVE KEY TRENCH THREE (3" MIN.) TO FOUR (4") INCHES MAX. DEEP ALONG THE PROPOSED INSTALLATION ROUTE. 2. SOIL EXCAVATED IN TRENCHING SHOULD BE PLACED ON THE UPHILL OR FLOW SIDE OF THE ROLL TO PREVENT WATER FROM UNDER CUTTING THE ROLL. 3. PLACE SEDIMENT ROLL INTO KEY TRENCH AND STAKE ON BOTH SIDES OF THE ROLL TO WITHIN SIX FEET (6') OF EACH END AND THEN EVERY SIX FEET (6') WITH 1" x 2" x 23" 4. STAKES ARE TYPICALLY DRIVEN IN ON ALTERNATING SIDES OF THE ROLL. WHEN MORE THAN ONE SEDIMENT ROLL IS PLACED IN A ROW, THE ROLLS SHOULD BE OVERLAPPED

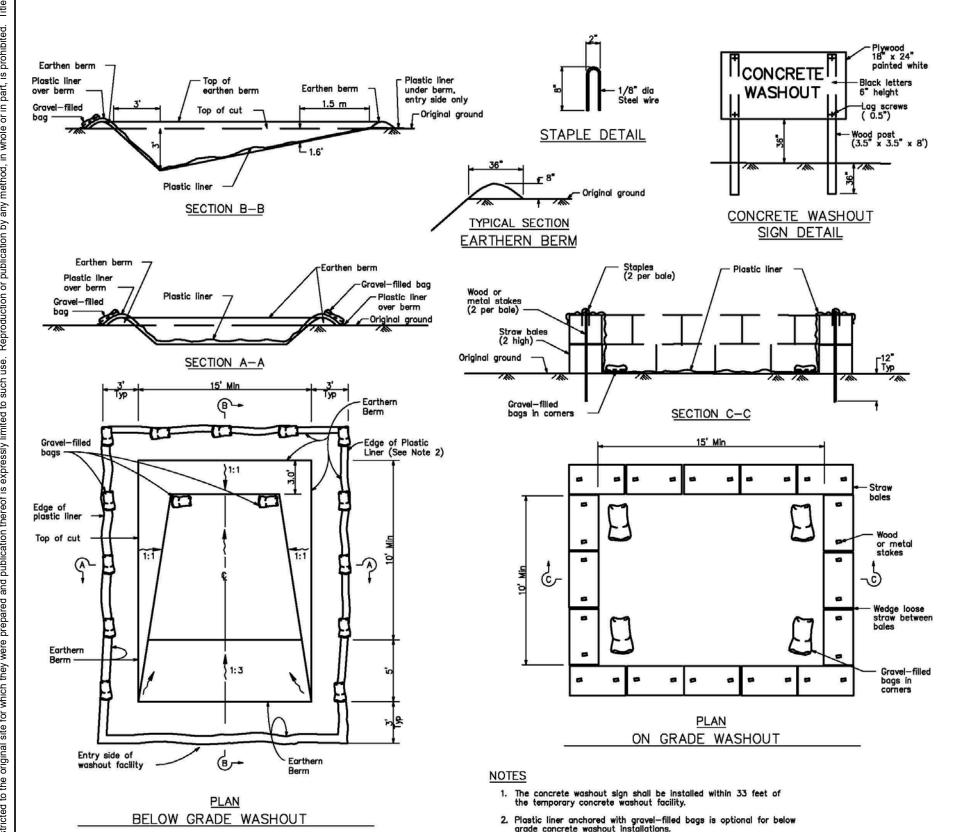
TWELVE INCHES (12") MIN. TO PROVIDE A TIGHT JOINT, NOT ABUTTED TO ONE ANOTHER.

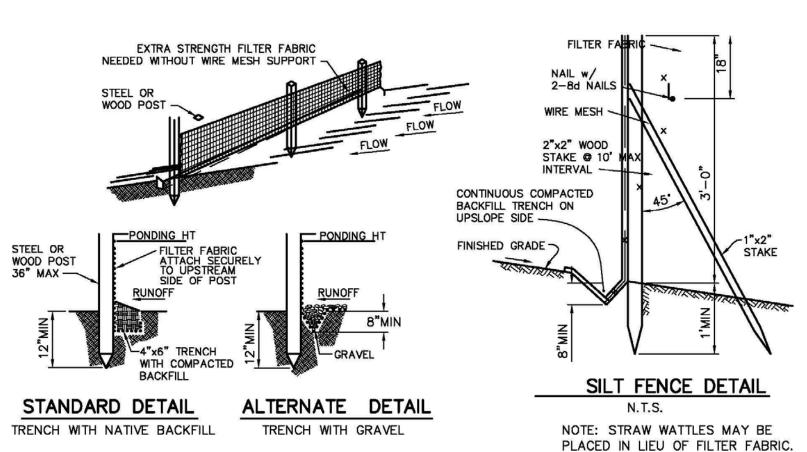




TRACKING OR FLOWING SEDIMENT ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE RIODIC TOP DRESSING WITH ADDITIONAL STONE AS CONDITIONS DEMAND, AND REPAIR AND/OR CLEAN OUT ANY MEASURES USED TO TRAP SEDIMENT ALL SEDIMENT SPILLED, DROPPED, WASHED, OR TRACKED ONTO PUBLIC RIGHTS-OF-WAY SHALL BE REMOVED IMMEDIATELY. - WHEN NECESSARY, WHEELS SHALL BE CLEANED TO REMOVE SEDIMENT PRIOR TO ENTRANCE ONTO PUBLIC RIGHTS-OF-WAY. THIS SHALL BE DONE AT AN AREA STABILIZED WITH CRUSHED STONE, WHICH DRAINS INTO AN APPROVED SEDIMENT

CONSTRUCTION ENTRANCE





MAINTENANCE - SILT FENCE AND FILTER BARRIERS SHALL BE INSPECTED DURING AND IMMEDIATELY AFTER EACH RAINFALL, AND AT LEAST DAILY DURING PROLONGED RAINFALL. ANY REQUIRED REPAIRS SHALL BE MADE IMMEDIATELY. - SHOULD THE FABRIC ON A SILT FENCE OR FILTER BARRIER DECOMPOSE OR BECOME INEFFECTIVE DURING THE TIME THE FENCE OR BARRIER IS STILL NECESSARY, THE FABRIC SHALL BE REPLACED PROMPTLY. - SEDIMENT DEPOSITS SHALL BE REMOVED WHEN DEPOSITS REACH APPROXIMATELY ONE- THIRD THE HEIGHT OF THE BARRIER - ANY SEDIMENT DEPOSITS REMAINING IN PLACE AFTER THE SILT FENCE OR FILTER BARRIER IS NO LONGER REQUIRED SHALL BE DRESSED TO CONFORM WITH THE EXISTING GRADE, PREPARED, AND SEEDED. - SILT BUILDUPS MUST BE REMOVED WHEN BULGES DEVELOP IN THE FENCE REGARDLESS OF DEPTH OF DEPOSITION.

**SILT FENCE DETAIL** 

#### **EROSION & SEDIMENT CONTROL MEASURES**

THE FACILITIES SHOWN ON THE EROSION CONTROL PLAN ARE DESIGNED TO CONTROL EROSION AND SEDIMENT DURING THE RAINY SEASON, OCTOBER 15 TO APRIL15. FACILITIES ARE TO BE OPERABLE PRIOR TO OCTOBER 1 OF ANY YEAR. GRADING OPERATIONS DURING THE RAINY SEASON, WHICH LEAVE DENUDED SLOPES SHALL BE PROTECTED WITH EROSION CONTROL MEASURES IMMEDIATELY FOLLOWING GRADING ON THE SLOPES. TEMPORARY EROSION CONTROL PLANS ARE REQUIRED FROM OCTOBER 15 TO APRIL 15 EROSION CONTROL DEVICES SHALL BE AVAILABLE ON-SITE BETWEEN OCTOBER 15 AND

THIS PLAN COVERS ONLY THE FIRST WINTER FOLLOWING GRADING WITH ASSUMED SITE CONDITIONS AS SHOWN ON THE EROSION CONTROL PLAN. PRIOR TO SEPTEMBER 15, THE COMPLETION OF SITE IMPROVEMENT SHALL BE EVALUATED AND REVISIONS MADE TO THIS PLAN AS NECESSARY WITH THE APPROVAL OF THE ENGINEER. EROSION CONTROL PROTECTION TO BE INSTALLED PER THE PERMITTED PLANS PRIOR TO

THE START OF CONSTRUCTION. CONSTRUCTION ENTRANCES SHALL BE INSTALLED PRIOR TO COMMENCEMENT OF GRADING. ALL CONSTRUCTION TRAFFIC ENTERING ONTO THE PAVED ROADS MUST CROSS THE STABILIZED CONSTRUCTION ENTRANCEWAYS.

CONTRACTOR SHALL MAINTAIN STABILIZED ENTRANCE AT EACH VEHICLE ACCESS POINT TO EXISTING PAVED STREETS. ANY MUD OR DEBRIS TRACKED ONTO PUBLIC STREETS SHALL BE REMOVED DAILY AND AS REQUIRED BY THE COUNTY.

APPLY STRAW WITH TACKIFIER TO ALL DISTURBED AREAS, AFTER SEEDING. ANCHOR STRAW IN SLOPES BY TRACK ROLLING, AS SHOWN ON THIS SHEET.

IF HYDROSEEDING IS NOT USED OR IS NOT EFFECTIVE BY OCTOBER 10. THEN OTHER IMMEDIATE METHODS SHALL BE IMPLEMENTED, SUCH AS EROSION CONTROL BLANKETS, OR A THREE-STEP APPLICATION OF 1) SEED, MULCH, FERTILIZER; 2) BLOWN STRAW; 3) TACKIFIER AND MUI CH

INLET PROTECTION SHALL BE INSTALLED AT OPEN INLETS TO PREVENT SEDIMENT FROM ENTERING THE STORM DRAIN SYSTEM. INLETS USED IN CONJUNCTION WITH EROSION CONTROL ARE TO BE BLOCKED TO PREVENT ENTRY OF SEDIMENT.

THIS EROSION AND SEDIMENT CONTROL PLAN MAY NOT COVER ALL THE SITUATIONS THAT MAY ARISE DURING CONSTRUCTION DUE TO UNANTICIPATED FIELD CONDITIONS. VARIATIONS AND ADDITIONS MAY BE MADE TO THIS PLAN IN THE FIELD. NOTIFY THE COUNTY REPRESENTATIVE OF ANY FIELD CHANGES.

FAILURE TO REQUEST INSPECTIONS AND/OR HAVE REMOVABLE EROSION CONTROL DEVICES ON-SITE AT THE APPROPRIATE TIMES SHALL RESULT IN A "STOP WORK" ORDER. BETWEEN OCTOBER 15 AND APRIL 15, EROSION CONTROL MEASURES SHALL BE IN PLACE AT THE END OF EACH WORKING DAY WHENEVER THE FIVE-DAY PROBABILITY OF RAIN EXCEEDS 30 PERCENT. DURING THE REMAINDER OF THE YEAR, THEY SHALL BE IN PLACE AT THE END OF THE WORKING DAY, WHENEVER THE DAILY RAINFALL PROBABILITY EXCEEDS 50 PERCENT.

TEMPORARY DESILTING BASINS, WHEN REQUIRED, SHALL BE INSTALLED AND MAINTAINED 9. FOR THE DURATION OF THE PROJECT.

INSPECTION - PRIOR TO LAND DISTURBANCE THE APPLICANT SHALL SCHEDULE AN INSPECTION WITH RMA-ENVIRONMENTAL SERVICES TO ENSURE ALL NECESSARY SEDIMENT CONTROLS ARE IN PLACE AND THE PROJECT IS COMPLIANT WITH MONTEREY 10. COUNTY GRADING AND EROSION CONTROL REGULATIONS.

14. **INSPECTION** – DURING ACTIVE CONSTRUCTION, THE OWNER/APPLICANT SHALL SCHEDULE AN INSPECTION WITH RMA-ENVIRONMENTAL SERVICES TO INSPECT DRAINAGE DEVICE 11. INSTALLATION, REVIEW THE MAINTENANCE AND EFFECTIVENESS OF BMP'S 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

INSPECTION – FOLLOWING ACTIVE CONSTRUCTION: PRIOR TO FINAL INSPECTION, THE OWNER/APPLICANT SHALL SCHEDULE AN INSPECTION WITH RMA-ENVIRONMENTAL SERVICES TO INSPECT DRAINAGE DEVICE INSTALLATION, REVIEW THE MAINTENANCE AND EFFECTIVENESS OF BMP'S 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 15. BEEN COMPLETED TO THAT POINT.

INSPECTION - FOLLOWING ACTIVE CONSTRUCTION: PRIOR TO FINAL INSPECTION, THE OWNER/APPLICANT SHALL SCHEDULE AN INSPECTION WITH RMA-ENVIRONMENTAL SERVICES TO ENSURE THAT ALL DISTURBED AREAS HAVE BEEN STABILIZED AND THAT ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES THAT ARE NO LONGER NEEDED HAVE BEEN REMOVED.

STORM WATER POLLUTION PREVENTION TRAINING SHALL BE PROVIDED AT THE BEGINNING OF CONSTRUCTION AND REGULARLY DURING CONSTRUCTION FOR ALL EMPLOYEES WORKING ON THE JOB SITE. TRAINING SHALL BE PROVIDED BY THE CONTRACTOR'S WATER POLLUTION CONTROL MANAGER. TOPICS SHALL INCLUDE, BUT ARE NOT LIMITED TO:

SPILL PREVENTION AND RESPONSE; LOCATIONS AND FUNCTIONS OF SEDIMENT/EROSION CONTROL DEVICES;

GOOD HOUSEKEEPING: FINES AND PENALTIES;

MATERIAL MANAGEMENT PRACTICES

## **NON-STORM WATER DISCHARGES**

1. NON-STORM WATER DISCHARGES INCLUDE A WIDE VARIETY OF SOURCES, INCLUDING IMPROPER DUMPING, SPILLS, OR LEAKAGE FROM STORAGE TANKS OR TRANSFER AREAS. NON-STORM WATER DISCHARGES MAY CONTRIBUTE SIGNIFICANT POLLUTANT LOADS TO RECEIVING WATERS, AND AS SUCH ARE PROHIBITED.

MEASURES TO CONTROL SPILLS, LEAKAGE, AND DUMPING, AND TO PREVENT ILLICIT CONNECTIONS DURING CONSTRUCTION, MUST BE TAKEN. HOWEVER, CERTAIN NON-STORM WATER DISCHARGES MAY BE AUTHORIZED FOR THE

COMPLETION OF CONSTRUCTION. AUTHORIZED NON-STORM WATER DISCHARGES MAY INCLUDE THOSE FROM DECHLORINATED POTABLE WATER SOURCES SUCH AS:

FIRE HYDRANT FLUSHING, IRRIGATION OF VEGETATIVE EROSION CONTROL MEASURES,

PIPE FLUSHING AND TESTING, WATER TO CONTROL DUST.

UNCONTAMINATED GROUND WATER FROM DEWATERING OTHER DISCHARGES NOT SUBJECT TO A SEPARATE GENERAL NPDES PERMIT

ADOPTED BY A REGIONAL WATER BOARD. THE DISCHARGE OF NON-STORM WATER IS AUTHORIZED UNDER THE FOLLOWING **CONDITIONS:** 

THE DISCHARGE DOES NOT CAUSE OR CONTRIBUTE TO A VIOLATION OF ANY WATER QUALITY STANDARD

THE DISCHARGE DOES NOT VIOLATE ANY OTHER PROVISION OF THE GENERAL

THE DISCHARGE IS NOT PROHIBITED BY THE APPLICABLE BASIN PLAN THE DISCHARGER HAS INCLUDED AND IMPLEMENTED SPECIFIC BMPS REQUIRED BY THE GENERAL PERMIT TO PREVENT OR REDUCE THE CONTACT OF THE NON-STORM WATER DISCHARGE WITH CONSTRUCTION MATERIALS OR EQUIPMENT THE DISCHARGE DOES NOT CONTAIN TOXIC CONSTITUENTS IN TOXIC AMOUNTS OR

(OTHER) SIGNIFICANT QUANTITIES OF POLLUTANTS THE DISCHARGE IS MONITORED AND MEETS THE APPLICABLE NALS AND NELS THE DISCHARGER REPORTS THE SAMPLING INFORMATION IN THE ANNUAL REPORT

IF ANY OF THE ABOVE CONDITIONS ARE NOT SATISFIED, THE DISCHARGE IS NOT

ALL SURFACES EXPOSED OR EXPECTED TO BE EXPOSED DURING GRADING ACTIVITIES

SHALL BE PREPARED AND MAINTAINED THROUGH THE LENGTH OF THE ENTIRE PROJECT TO PROTECT AGAINST EROSION. ACTUAL GRADING SHALL BEGIN WITHIN 30 DAYS OF VEGETATION REMOVAL OR THE AREA

SHALL BE PLANTED TO CONTROL EROSION. VEGETATION REMOVAL BETWEEN OCTOBER 15TH AND APRIL 15TH SHALL NOT PRECEDE SUBSEQUENT GRADING OR CONSTRUCTION ACTIVITIES BY MORE THAN 15 DAYS THE FOLLOWING PROVISIONS SHALL APPLY BETWEEN OCTOBER 15 AND APRIL 15.

DISTURBED SURFACES NOT INVOLVED IN THE IMMEDIATE OPERATIONS MUST BE PROTECTED BY APPLYING STRAW MULCH AT 2000 LBS. PER ACRE AND ANCHORED BY TRACK-WALKING TO PREVENT MOVEMENT DURING WATER FLOW RUNOFF 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. THESE DRAINAGE CONTROLS MUST BE MAINTAINED BY THE

EROSION CONTROL DETAILS. EROSION CONTROL MEASURES SHALL BE IN PLACE AT THE END OF EACH DAY'S

CONTRACTOR AS NECESSARY TO ACHIEVE THEIR PURPOSE THROUGHOUT THE

LIFE OF THE PROJECT. SEE THIS SHEET FOR EROSION CONTROL PLAN AND

THE BUILDING INSPECTOR SHALL STOP OPERATIONS DURING PERIODS OF INCLEMENT WEATHER IF HE DETERMINES THAT EROSION PROBLEMS ARE NOT

BEING CONTROLLED ADEQUATELY. CUT AND FILL SLOPES SHALL BE PLANTED WITH AN SEED MIX APPROVED BY THE LANDSCAPE ARCHITECT. AMOUNT OF SEED AND FERTILIZER SHALL BE APPROVED BY THE LANDSCAPE ARCHITECT.

AT ALL TIMES DURING CONSTRUCTION AND UNTIL FINAL COMPLETION, THE CONTRACTOR, WHEN HE OR HIS SUBCONTRACTORS ARE OPERATING EQUIPMENT ON THE SITE, SHALL PREVENT THE FORMATION OF AN AIRBORNE DUST NUISANCE BY WATERING AND/OR TREATING THE SITE OF THE WORK IN SUCH A MANNER THAT WILL CONFINE DUST PARTICLES TO THE IMMEDIATE SURFACE OF THE WORK. THE CONTRACTOR WILL BE RESPONSIBLE FOR ANY DAMAGE DONE BY DUST FROM HIS OR HER SUBCONTRACTOR. CONTRACTORS SHALL PROVIDE DUST CONTROL AS REQUIRED BY THE APPROPRIATE

FEDERAL, STATE, AND LOCAL AGENCY REQUIREMENTS. DUST FROM GRADING OPERATIONS MUST BE CONTROLLED. THE OWNER OR CONTRACTOR MAY BE REQUIRED TO KEEP ADEQUATE EQUIPMENT ON THE GRADING SITE TO PREVENT DUST PROBLEMS.

THIS PLAN IS INTENDED TO BE USED FOR INTERIM EROSION AND SEDIMENT CONTROL ONLY AND IS NOT TO BE USED FOR FINAL ELEVATIONS OR PERMANENT IMPROVEMENTS CONTRACTOR SHALL BE RESPONSIBLE FOR MONITORING EROSION AND SEDIMENT CONTROL PRIOR, DURING, AND AFTER STORM EVENTS.

REASONABLE CARE SHALL BE TAKEN WHEN HAULING ANY EARTH, SAND, GRAVEL, STONE, DEBRIS, PAPER OR ANY OTHER SUBSTANCE OVER ANY PUBLIC STREET, ALLEY OR OTHER PUBLIC PLACE. SHOULD ANY BLOW, SPILL, OR TRACK OVER AND UPON SAID PUBLIC OR ADJACENT PRIVATE PROPERTY, AN IMMEDIATE REMEDY SHALL OCCUR. DURING THE RAINY SEASON, ALL PAVED AREAS SHALL BE KEPT CLEAR OF EARTH

MATERIAL AND DEBRIS. THE SITE SHALL BE MAINTAINED SO AS TO MINIMIZE SEDIMENT LADEN RUNOFF TO ANY STORM DRAINAGE SYSTEMS, INCLUDING EXISTING DRAINAGE SWALES AND WATER COURSES. CONSTRUCTION OPERATIONS SHALL BE CARRIED OUT IN SUCH A MANNER THAT EROSION

AND WATER POLLUTION WILL BE MINIMIZED. STATE AND LOCAL LAWS CONCERNING POLLUTION ABATEMENT SHALL BE COMPLIED WITH.

WITH THE APPROVAL OF THE ENGINEER, EROSION AND SEDIMENT CONTROLS MAYBE REMOVED AFTER AREAS ABOVE THEM HAVE BEEN STABILIZED. ALL DISTURBED SURFACES SHALL BE PREPARED AND MAINTAINED TO CONTROL EROSION AND TO ESTABLISH NATIVE OR NATURALIZED VEGETATIVE GROWTH COMPATIBLE WITH

THE AREA. THIS CONTROL SHALL CONSIST OF EFFECT TEMPORARY PLANTING SUCH AS RYE GRASS, SOME OTHER FAST-GERMINATION SEED, AND MULCHING WITH STRAW AND/OR OTHER SLOPE STABILIZATION MATERIAL; PERMANENT PLANTING OF NATIVE OR NATURALIZED DROUGHT RESISTANT SPECIES OF SHRUBS, TREES OR OTHER VEGETATION, PURSUANT TO THE "COUNTY'S LANDSCAPE CRITERIA", WHEN THE PROJECT IS COMPLETED;

MULCHING, FERTILIZING, WATERING OR OTHER METHODS MAY BE REQUIRED TO ESTABLISH NEW VEGETATION, ON SLOPES LESS THAT 20%, TOPSOIL SHOULD BE

STOCKPILED AND REAPPLIED. NO VEGETATION REMOVAL OR GRADING WILL BE ALLOWED WHICH WILL RESULT IN SILTATION OF WATER COURSES OR UNCONTROLLABLE EROSION. (MCC 6.08.300 C.2) IT SHALL BE THE RESPONSIBILITY OF THE OWNER AND THE PERMITTEE TO ENSURE THAT EROSION DOES NOT OCCUR FROM AN ACTIVITY DURING OR AFTER PROJECT CONSTRUCTION. ADDITIONAL MEASURES, BEYOND THOSE SPECIFIED, MAY BE REQUIRED

AS DEEMED NECESSARY TO CONTROL ACCELERATED EROSION. (MCC 16.12.100) LAND CLEARING SHALL BE KEPT TO A MINIMUM. VEGETATION REMOVAL SHALL BE KEPT TO THAT AMOUNT NECESSARY FOR BUILDING, ACCESS AND CONSTRUCTION AS SHOWN ON THE APPROVED EROSION CONTROL PLAN.

THE GROUND SURFACE SHALL BE PREPARED TO RECEIVE FILL BY REMOVING VEGETATION, TOPSOIL AND OTHER UNSUITABLE MATERIALS, AND SCARIFYING THE GROUND TO PROVIDE A BOND WITH THE FILL MATERIAL. (MCC 16.08.310 D)

## **OBSERVATION AND MAINTENANCE**

TEMPORARY DESILTING BASINS, WHEN REQUIRED, SHALL BE INSTALLED AND MAINTAINED FOR THE DURATION OF THE PROJECT. VISUALLY OBSERVE BMPs AS FOLLOWS:

WEEKLY, AND WITHIN 48 HOURS PRIOR TO EACH STORM EVENT, AND WITHIN 48 HOURS AFTER EACH STORM EVENT.

MAINTENANCE IS TO BE PERFORMED AS FOLLOWS: REPAIR DAMAGES CAUSED BY SOIL EROSION OR CONSTRUCTION AT THE END OF EACH WORKING DAY.

SWALES SHALL BE INSPECTED PERIODICALLY AND MAINTAINED AS NEEDED. SEDIMENT TRAPS, BERMS, AND SWALES ARE TO BE INSPECTED AFTER EACH STORM AND REPAIRS MADE AS NEEDED.

SEDIMENT SHALL BE REMOVED FROM SEDIMENT CONTROL BMPs BEFORE SEDIMENT HAS ACCUMULATED TO A DEPTH OF ONE THIRD THE HEIGHT OF THE SEDIMENT BARRIER OR SUMP, IF NOT OTHERWISE SPECIFIED IN THE SPECIAL

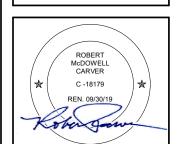
PROVISIONS OR BY THE BMP SUPPLIER OR MANUFACTURER. REMOVED SEDIMENT SHALL BE PLACED AT AN APPROVED LOCATION AND IN SUCH A MANNER THAT IT WILL NOT ERODE OR SHALL BE DISPOSED OF OFF-SITE. TRASH AND DEBRIS SHALL BE REMOVED FROM BMPs DURING SCHEDULED

REPAIR RILLS AND GULLIES BY RE-GRADING AND THEN TRACK WALKING PERPENDICULAR TO THE SLOPE. PROVIDE TEMPORARY SOIL COVER IF

STRAW BALE INLET PROTECTION SHALL BE CLEANED OUT WHENEVER SEDIMENT DEPTH IS ONE HALF THE HEIGHT OF ONE FOOT.

CONANT

48158 HIGHWAY 1 BIG SUR, CA 93920



PLANNING

SUBMITTAL





REVISION #

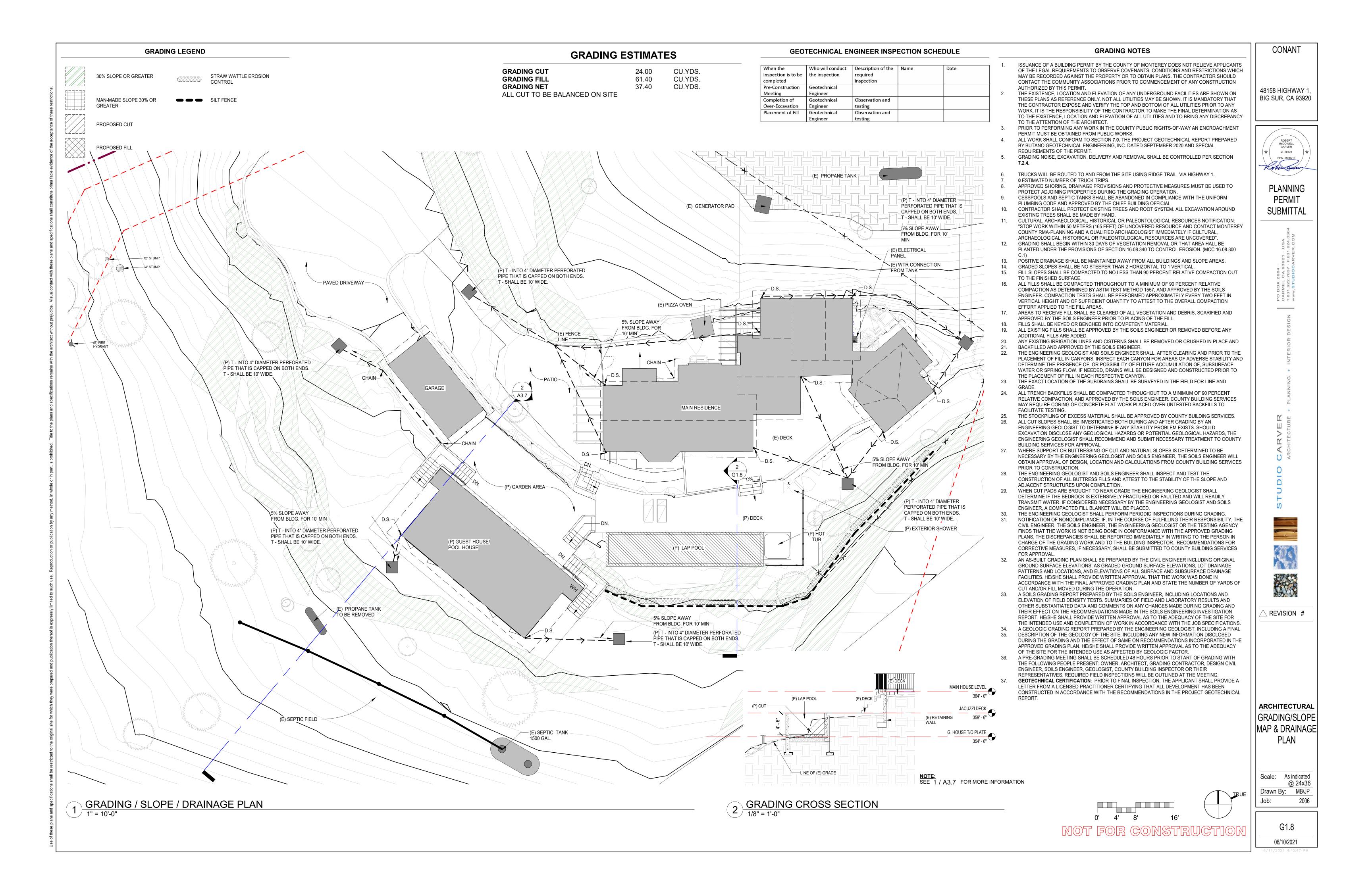
**ARCHITECTURAL EROSION** CONTROL / CONSTRUCTION

Scale: As indicated @ 24x36 Drawn By: Job: 2006

MGMNT NOTES

G1.7 06/10/2021

NOT FOR CONSTRUCTION



#### DEFENSIBLE SPACE GUIDELINES

- MAINTAIN A FIREBREAK BY REMOVING AND CLEARING AWAY ALL FLAMMABLE VEGETATION AND OTHER COMBUSTIBLE GROWTH WITHIN 30 FEET OF EACH BUILDING OR STRUCTURE, WITH CERTAIN EXCEPTIONS PURSUANT TO PRC §4291(A). SINGLE SPECIMENS OF TREES OR OTHER VEGETATION MAY BE RETAINED PROVIDED THEY ARE WELL- SPACED, WELL-PRUNED, AND CREATE A CONDITION THAT AVOIDS SPREAD OF FIRE TO OTHER VEGETATION OR TO A BUILDING OR STRUCTURE.
- DEAD AND DYING WOODY SURFACE FUELS AND AERIAL FUELS WITHIN THE REDUCED FUEL ZONE SHALL BE REMOVED. LOOSE SURFACE LITTER, NORMALLY CONSISTING OF FALLEN LEAVES OR NEEDLES, TWIGS, BARK, CONES, AND SMALL BRANCHES, SHALL BE PERMITTED TO A DEPTH OF 3 INCHES. THIS GUIDELINE IS PRIMARILY INTENDED TO ELIMINATE TREES, BUSHES, SHRUBS AND SURFACE DEBRIS THAT ARE COMPLETELY DEAD OR WITH SUBSTANTIAL AMOUNTS OF DEAD BRANCHES OR LEAVES/NEEDLES THAT WOULD READILY
- DOWN LOGS OR STUMPS ANYWHERE WITHIN 100 FEET FROM THE BUILDING OR STRUCTURE, WHEN EMBEDDED IN THE SOIL, MAY BE RETAINED WHEN ISOLATED FROM OTHER VEGETATION. OCCASIONAL (APPROXIMATELY ONE PER ACRE) STANDING DEAD TREES (SNAGS) THAT ARE WELL-SPACE FROM OTHER VEGETATION AND WHICH WILL NOT FALL ON BUILDINGS OR STRUCTURES OR ON ROADWAYS/DRIVEWAYS MAY BE RETAINED.
- WITHIN THE REDUCED FUEL ZONE, ONE OF THE FOLLOWING FUEL TREATMENTS (4A. OR 4B.) SHALL BE IMPLEMENTED. PROPERTIES WITH GREATER FIRE HAZARDS WILL REQUIRE GREATER CLEARING TREATMENTS. COMBINATIONS OF THE METHODS MAY BE ACCEPTABLE UNDER §1299(C) AS LONG AS THE INTENT OF THESE GUIDELINES IS MET.

### 4A. REDUCED FUEL ZONE: FUEL SEPARATION

- IN CONJUNCTION WITH GENERAL GUIDELINES 1., 2., AND 3., ABOVE, MINIMUM CLEARANCE BETWEEN FUELS SURROUNDING EACH BUILDING OR STRUCTURE WILL RANGE FROM 4 FEET TO 40 FEET IN ALL DIRECTIONS, BOTH HORIZONTALLY AND VERTICALLY.
- CLEARANCE DISTANCES BETWEEN VEGETATION WILL DEPEND ON THE SLOPE, VEGETATION SIZE, ... VEGETATION TYPE (BRUSH, GRASS, TREES), AND OTHER FUEL CHARACTERISTICS (FUEL COMPACTION, CHEMICAL CONTENT ETC.). PROPERTIES WITH GREATER FIRE HAZARDS WILL REQUIRE GREATER SEPARATION.
- GRASS GENERALLY SHOULD NOT EXCEED 4 INCHES IN HEIGHT. HOWEVER, HOMEOWNERS MAY KEEP GRASS AND OTHER FORBS LESS THAN 18 INCHES IN HEIGHT ABOVE THE GROUND WHEN THESE GRASSES ARE ISOLATED FROM OTHER FUELS OR WHERE NECESSARY TO STABILIZE THE SOIL AND PREVENT EROSION.
- CLEARANCE REQUIREMENTS INCLUDE:
- HORIZONTAL CLEARANCE BETWEEN AERIAL FUELS, SUCH AS THE OUTSIDE EDGE OF THE TREE CROWNS OR HIGH BRUSH. HORIZONTAL CLEARANCE HELPS STOP THE SPREAD OF FIRE FROM ONE FUEL TO THE NEXT.
- VERTICAL CLEARANCE BETWEEN LOWER LIMBS OF AERIAL FUELS AND THE NEAREST SURFACE FUELS AND GRASS/WEEDS. VERTICAL CLEARANCE REMOVES LADDER FUELS AND HELPS PREVENT A FIRE FROM MOVING FROM THE SHORTER FUELS TO THE TALLER FUELS.

#### 4B. REDUCED FUEL ZONE: DEFENSIBLE SPACE WITH CONTINUOUS TREE CANOPY

- TO ACHIEVE DEFENSIBLE SPACE WHILE RETAINING A STAND OF LARGER TREES WITH A CONTINUOUS TREE CANOPY APPLY THE FOLLOWING TREATMENTS:
- GENERALLY, REMOVE ALL SURFACE FUELS GREATER THAN 4 INCHES IN HEIGHT. SINGLE SPECIMENS OF TREES OR OTHER VEGETATION MAY BE RETAINED PROVIDED THEY ARE WELL-SPACED, WELL-PRUNED, AND CREATE A CONDITION THAT AVOIDS SPREAD OF FIRE TO OTHER VEGETATION OR TO A BUILDING OR STRUCTURE.
- REMOVE LOWER LIMBS OF TREES ("PRUNE") TO AT LEAST 6 FEET UP TO 15 FEET (OR THE LOWER 1/3 BRANCHES FOR SMALL TREES). PROPERTIES WITH GREATER FIRE HAZARDS, SUCH AS STEEPER SLOPES OR MORE SEVERE FIRE DANGER, WILL REQUIRE PRUNING HEIGHTS IN THE UPPER END OF THIS RANGE.

## **DEFENSIBLE SPACE: REDUCED FUEL ZONE**

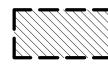
## 30 FT. REDUCED FUEL ZONE:

- BETWEEN FUELS. FOR EXAMPLE, PROPERTIES ON STEEP SLOPES HAVING LARGE SIZED VEGETATION WILL REQUIRE GREATER SPACING BETWEEN INDIVIDUAL TREES AND BUSHES (SEE PLANT SPACING GUIDELINES AND CASE EXAMPLES BELOW). GROUPS OF VEGETATION (NUMEROUS PLANTS GROWING TOGETHER LESS THAN 10 FEET IN
- TOTAL FOLIAGE WIDTH) MAY BE TREATED AS A SINGLE PLANT. FOR EXAMPLE, THREE INDIVIDUAL MANZANITÁ PLANTS GROWING TOGETHER WITH A TOTAL FOLIAGÉ WIDTH OF EIGHT FEET CAN BE "GROUPED" AND CONSIDERED AS ONE PLANT AND SPACED ACCORDING TO THE PLANT SPACING GUIDELINES IN THIS DOCUMENT.

## ALL ROOFS TO BE CLASS A RATED ASSEMBLIES

ALL EXTERIOR WALLS TO HAVE FIRE RESISTIVE FINISH ALL EXTERIOR WINDOWS TO BE DOUBLE PANE OR TEMPERED GLASS

> 'MANAGEMENT ZONE' & REDUCED FUEL ZONE 100' FROM STRUCTURES



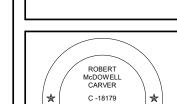
'GREEN ZONE' & FIREBREAK 30' FROM STRUCTURES



ZONE100' FROM STRUCTURES

'MANAGMENT ZONE' & REDUCED FUEL

BIG SUR, CA 93920



CONANT

48158 HIGHWAY 1

## **PLANNING PERMIT**

REN. 09/30/19

SUBMITTAL



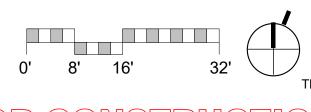


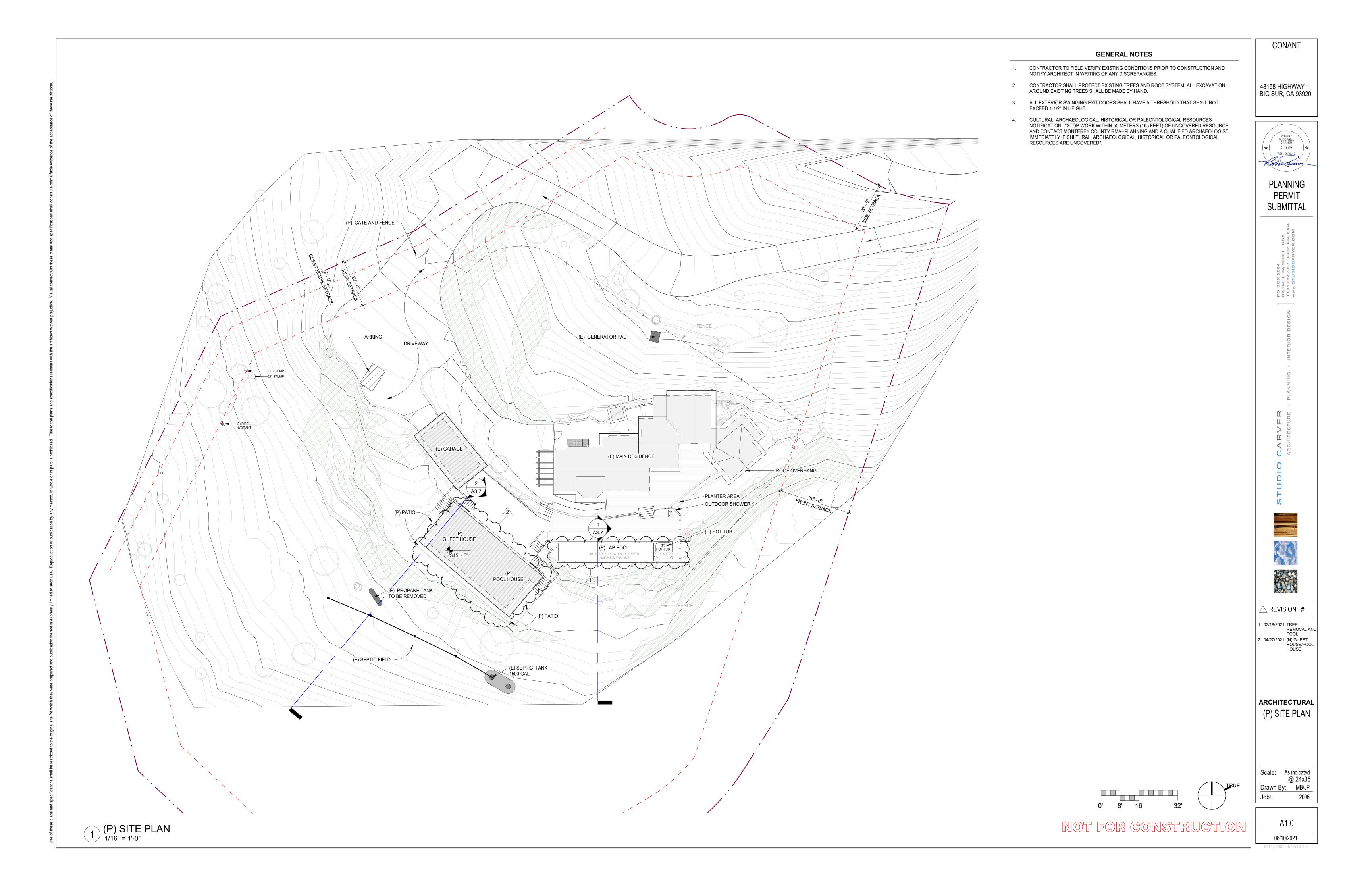
REVISION #

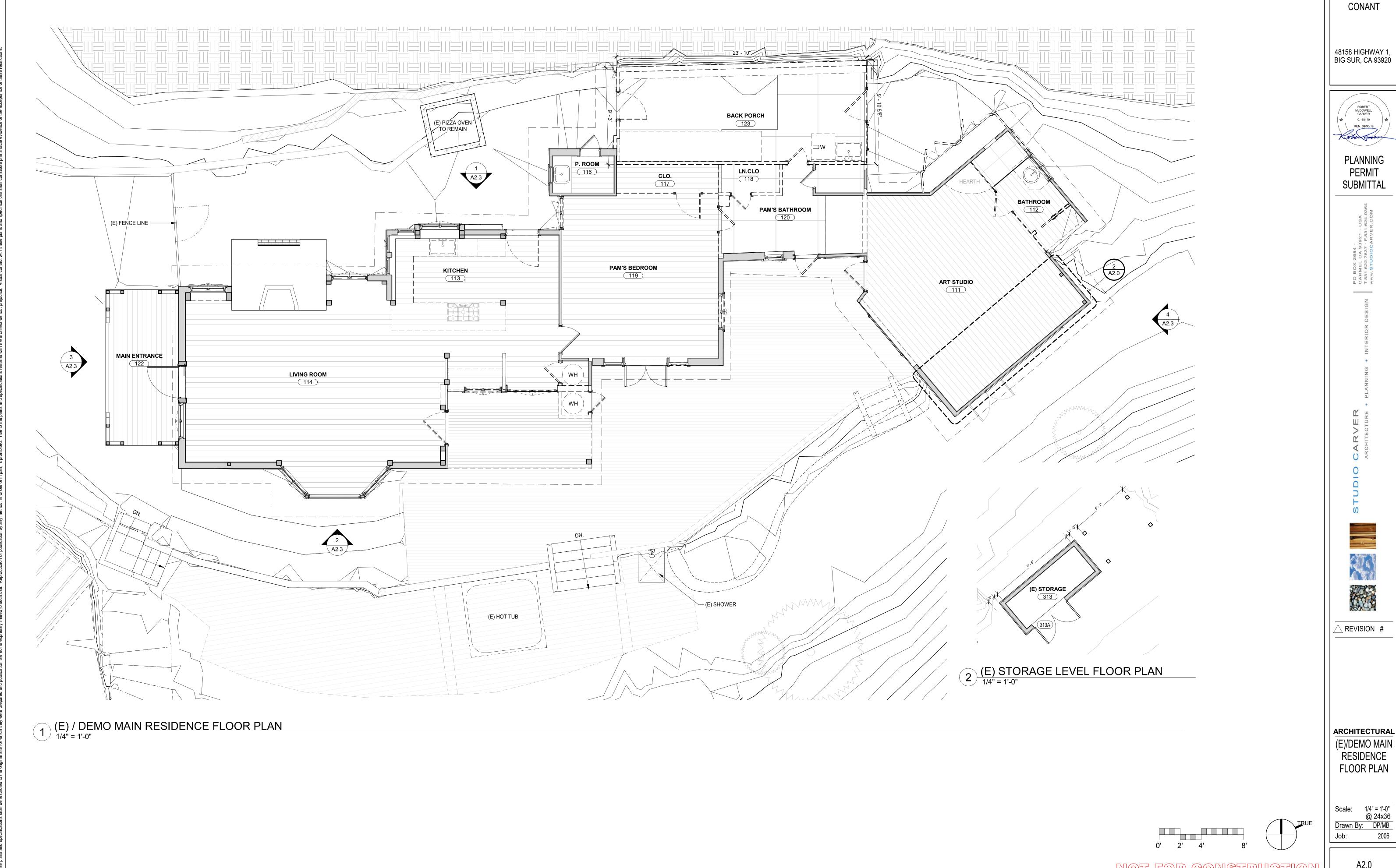
**ARCHITECTURAL MANAGEMENT** PLAN

Scale: As indicated @ 24x36 Drawn By:

G1.9 06/10/2021



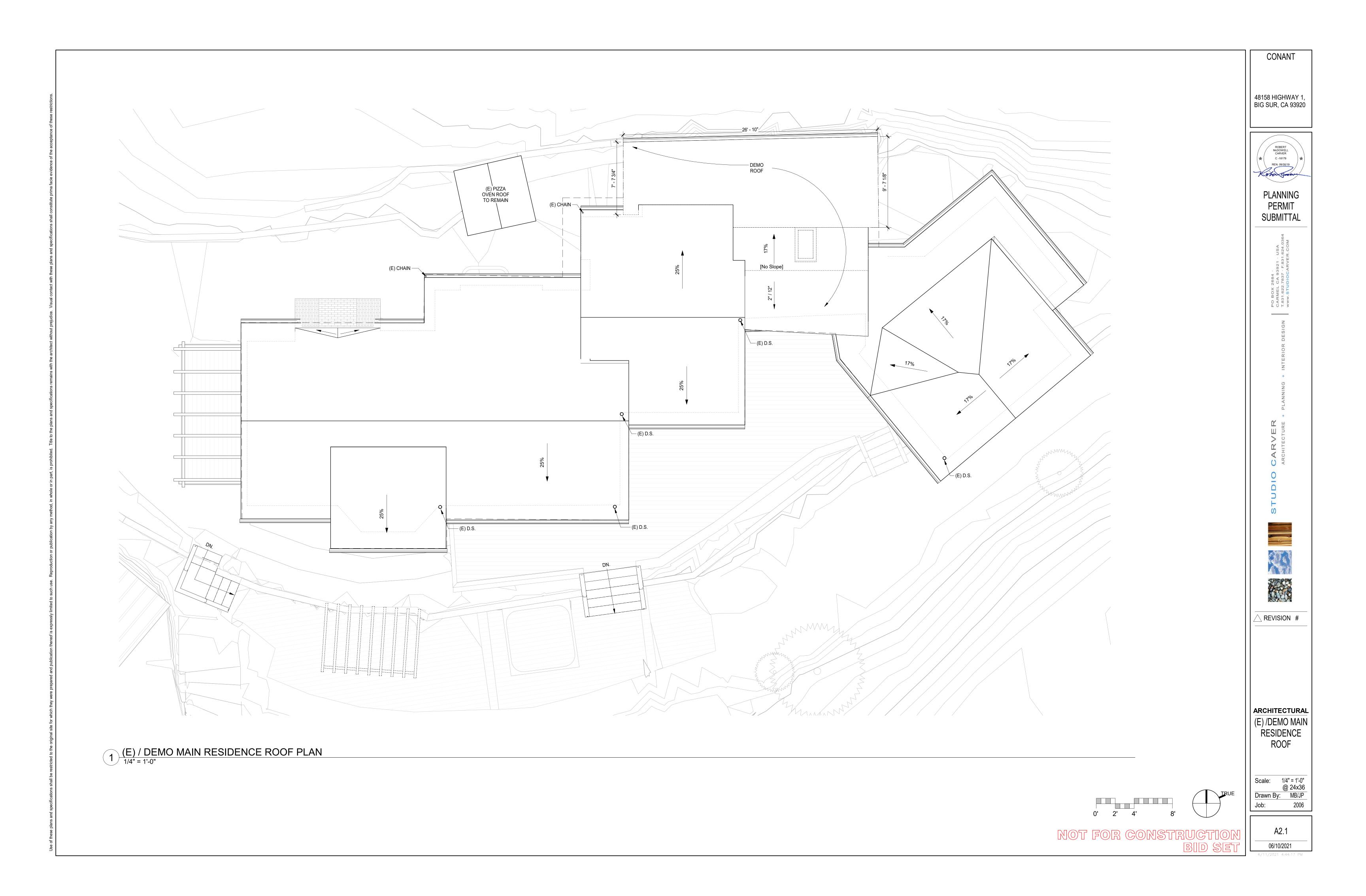


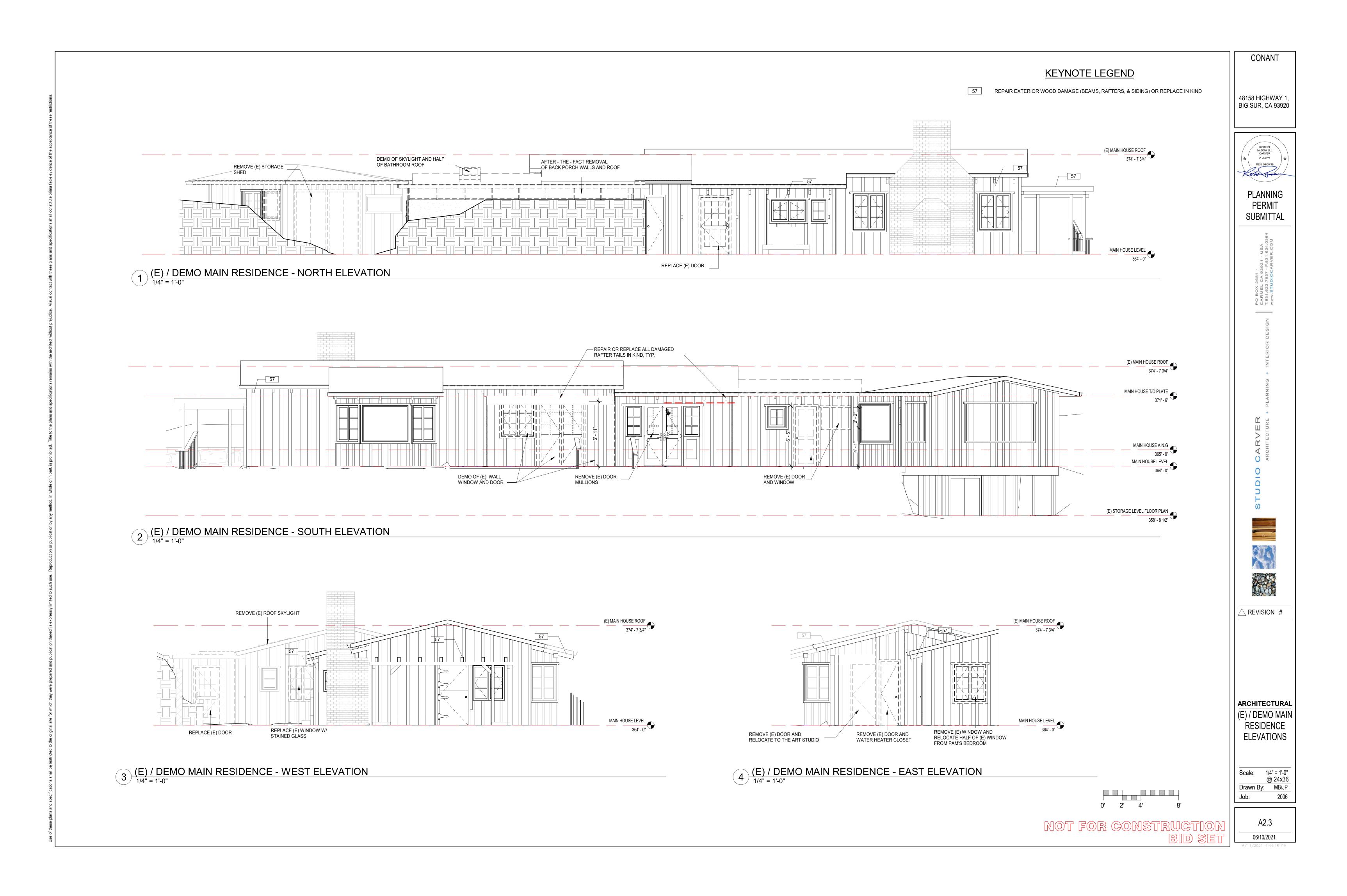


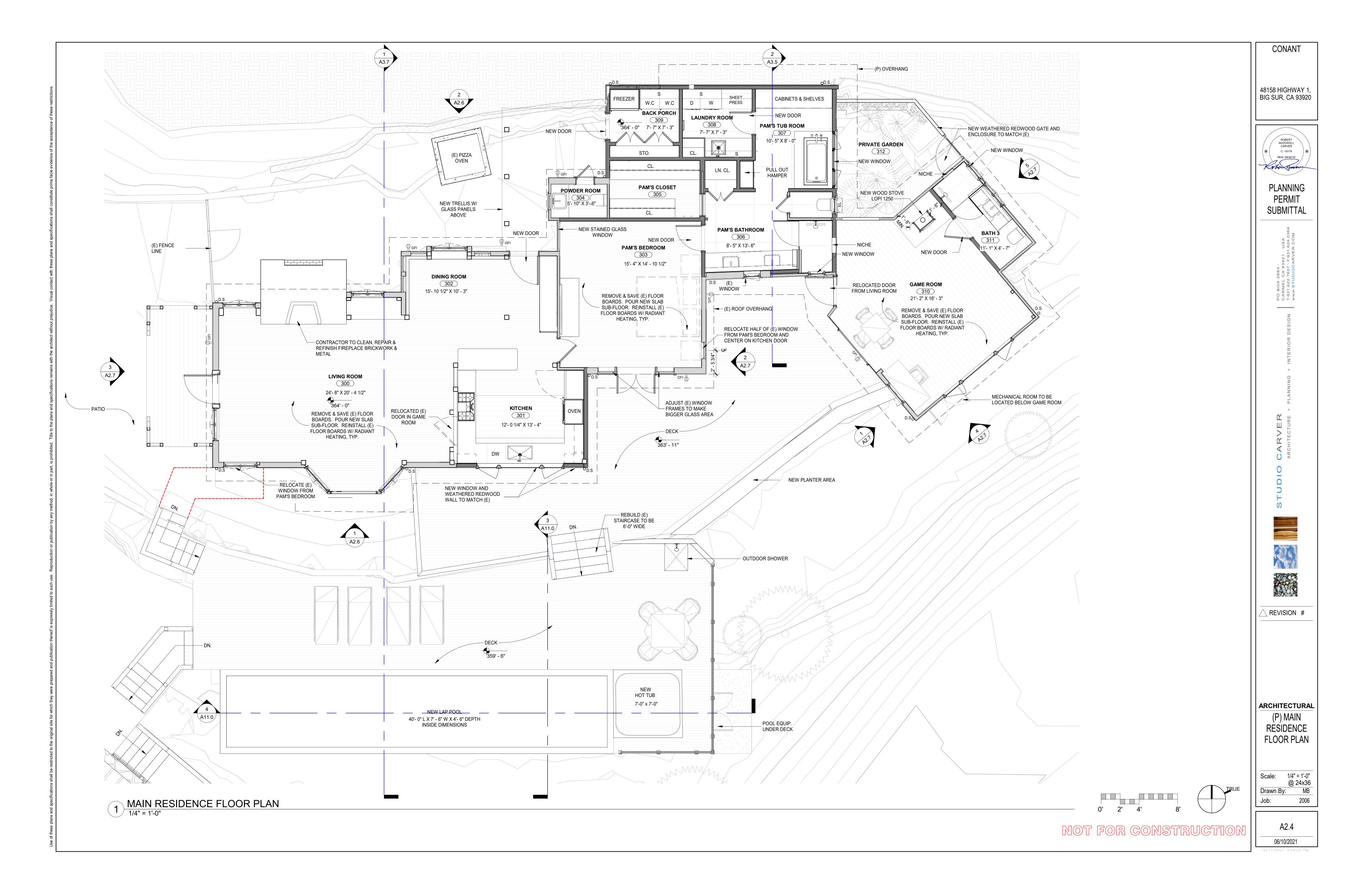


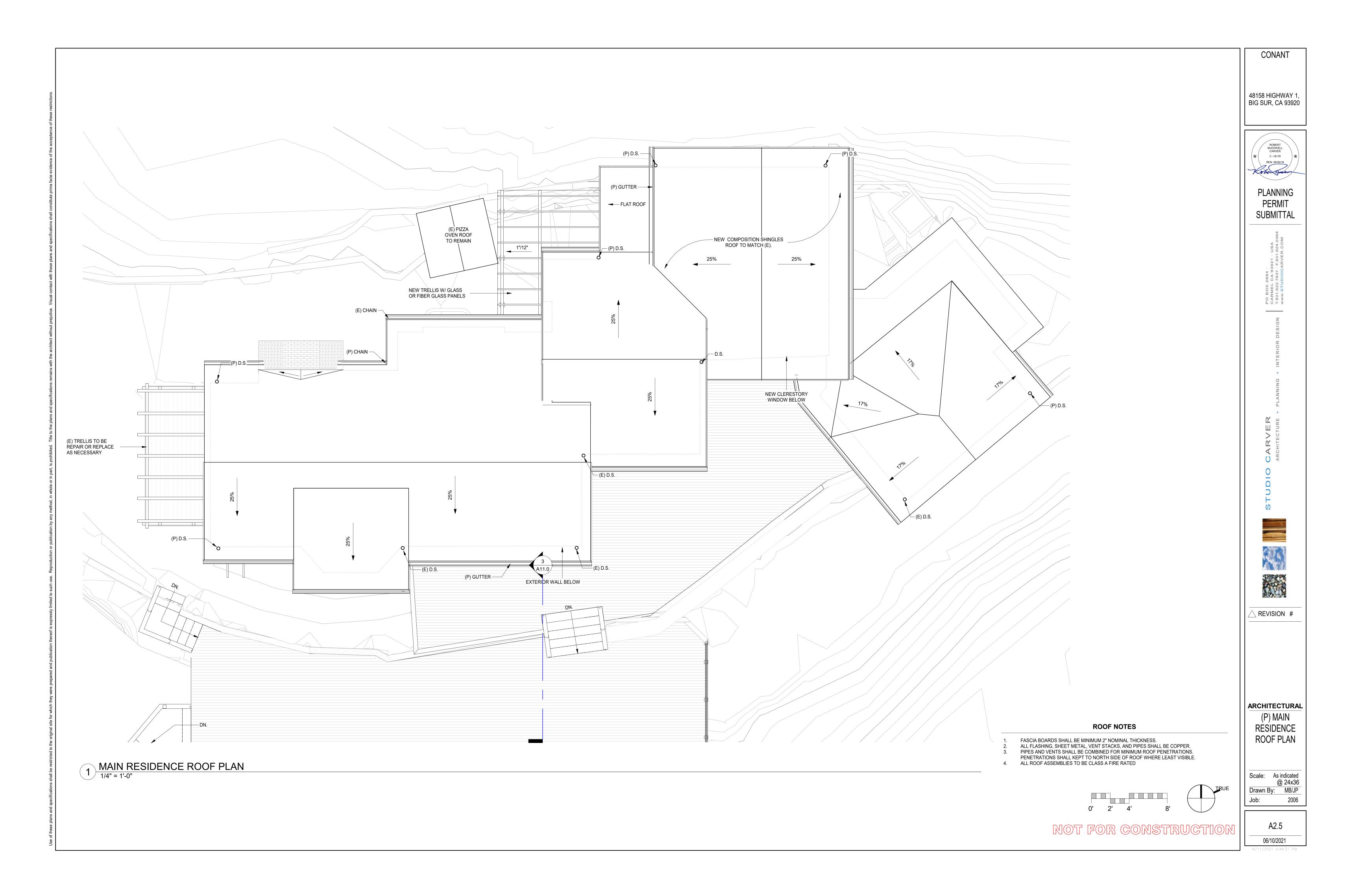
Scale: 1/4" = 1'-0" @ 24x36 Drawn By: DP/MB

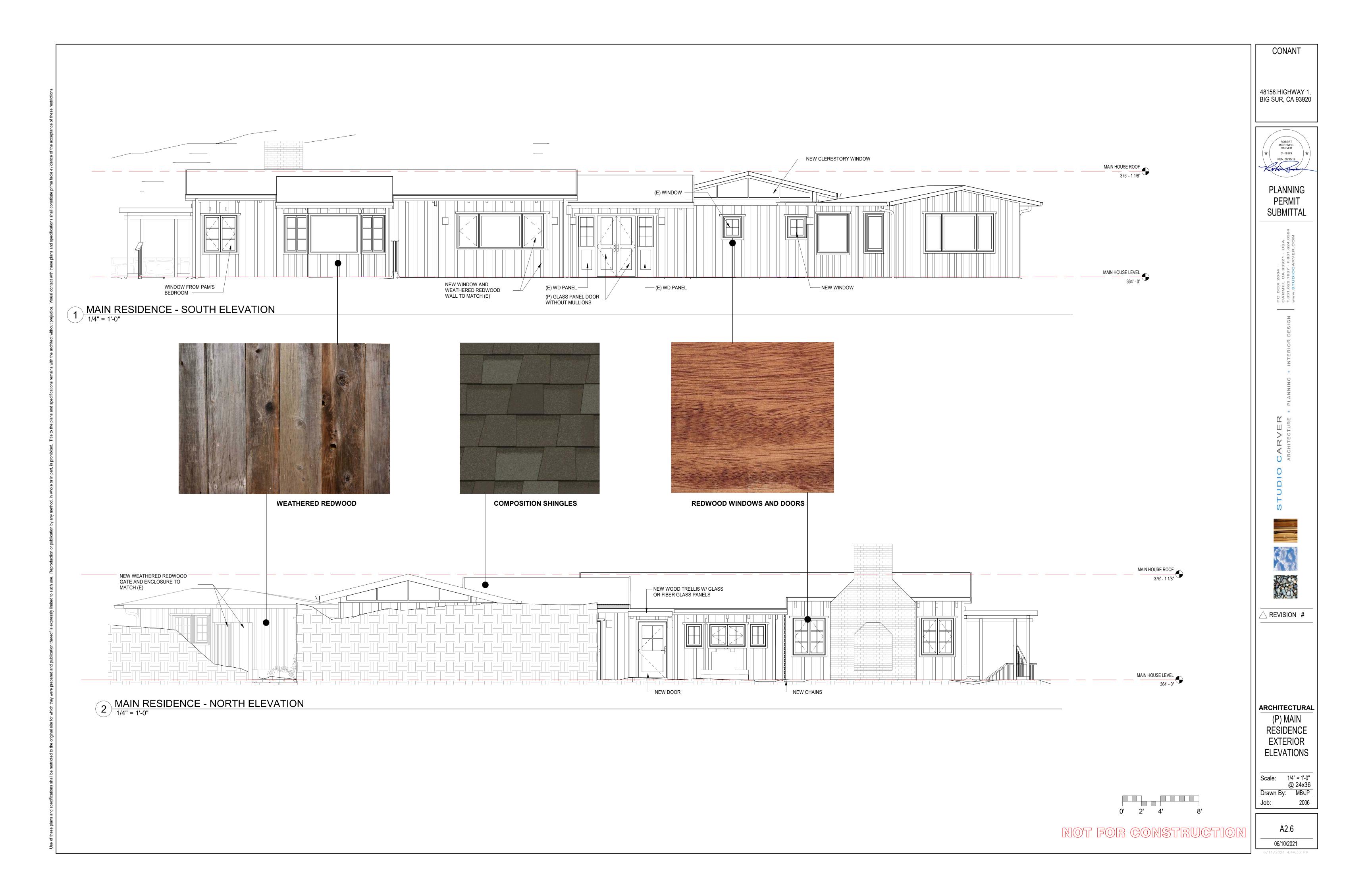
A2.0 06/10/2021

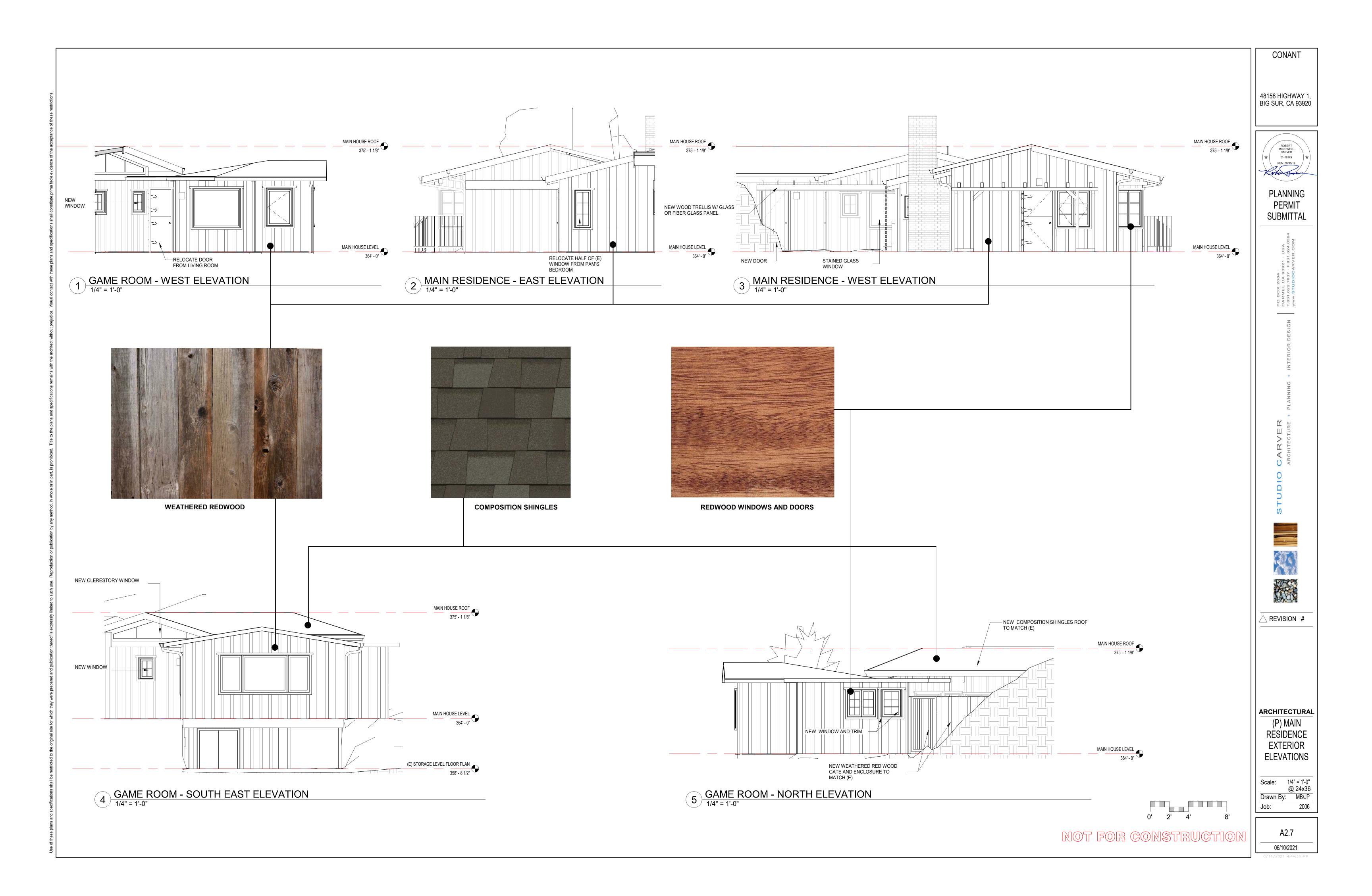


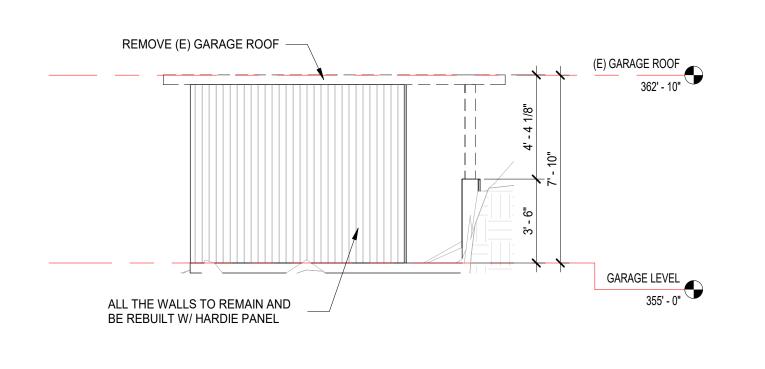




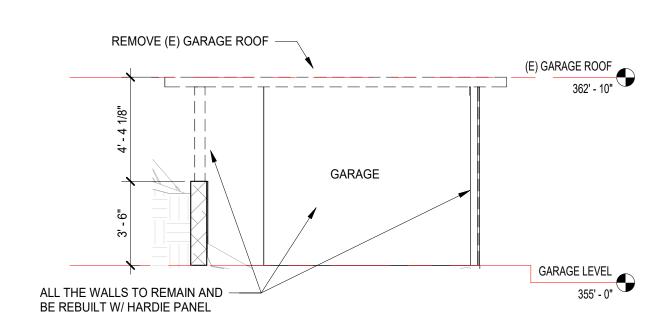




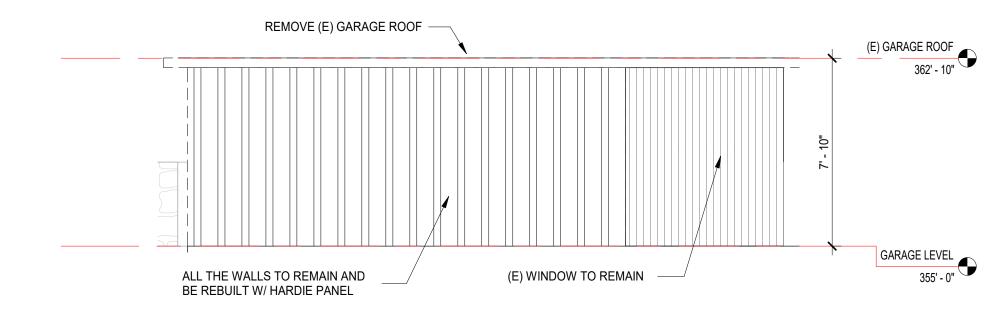




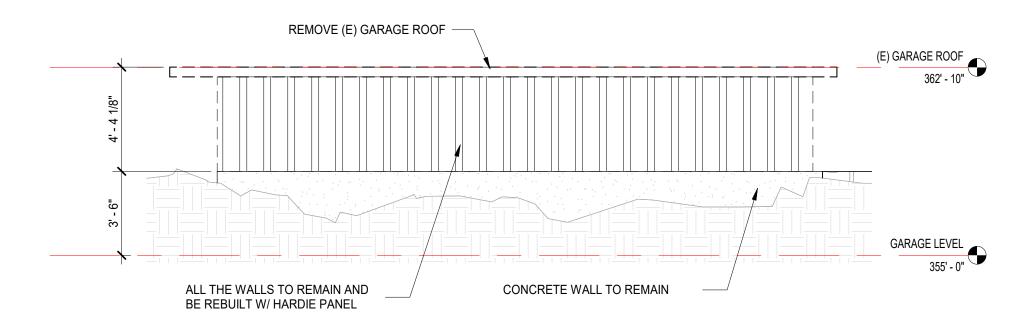
# (E) GARAGE EAST ELEVATION 1/4" = 1'-0"



# (E) GARAGE WEST ELEVATION 1/4" = 1'-0"

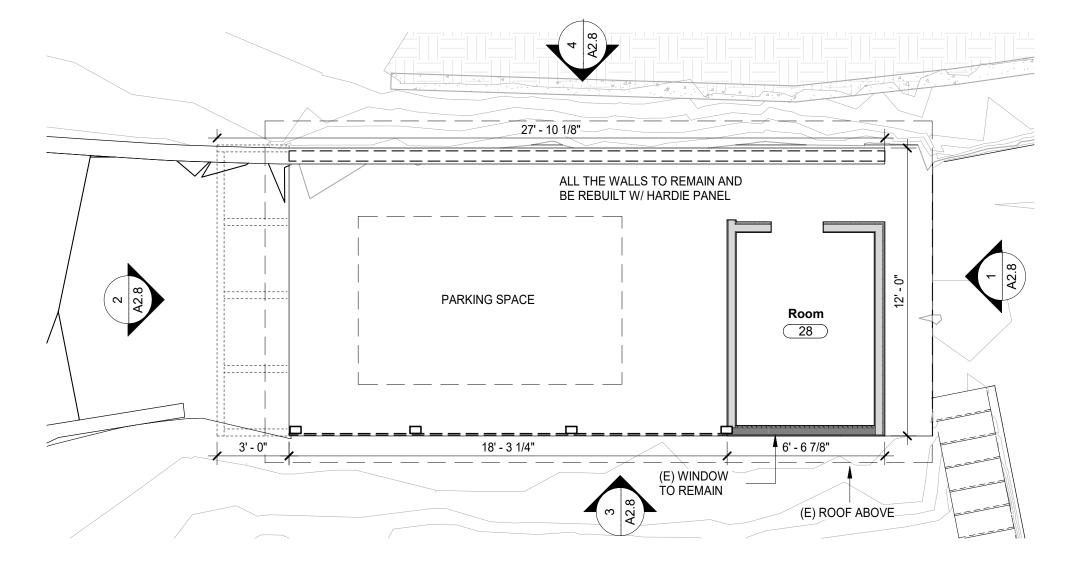


# (E) GARAGE SOUTH ELEVATION 1/4" = 1'-0"



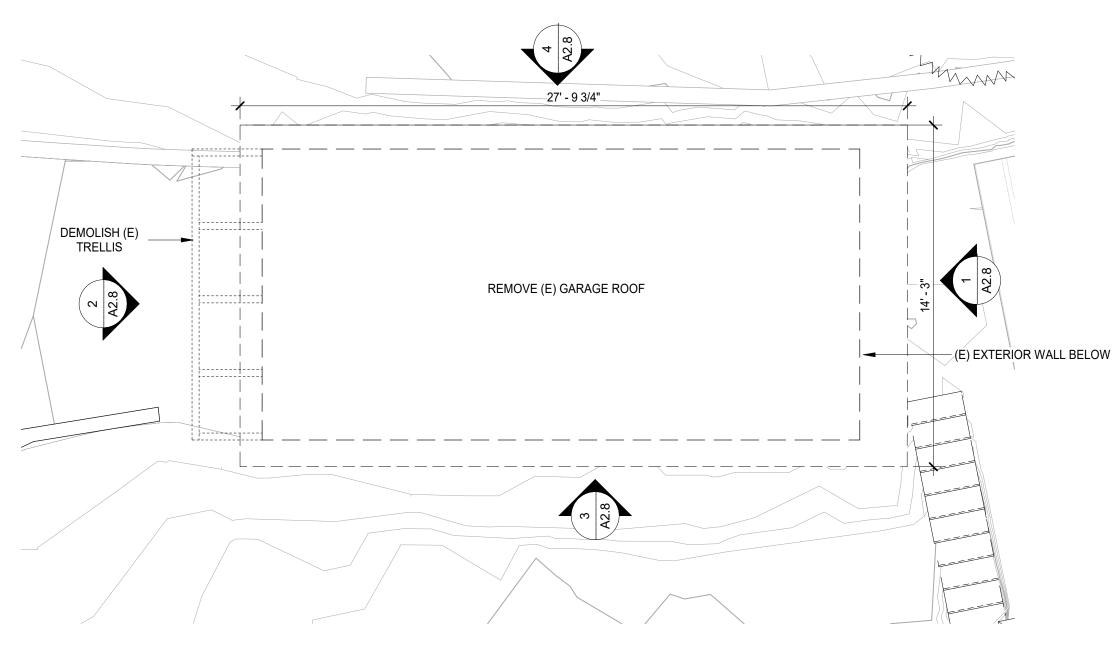
(E) GARAGE NORTH ELEVATION

1/4" = 1'-0"



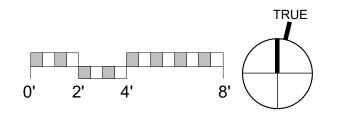
(E) GARAGE FLOOR PLAN

1/4" = 1'-0"



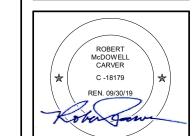
(E) GARAGE ROOF PLAN

1/4" = 1'-0"



CONANT

48158 HIGHWAY 1 BIG SUR, CA 93920



**PLANNING PERMIT** 

SUBMITTAL



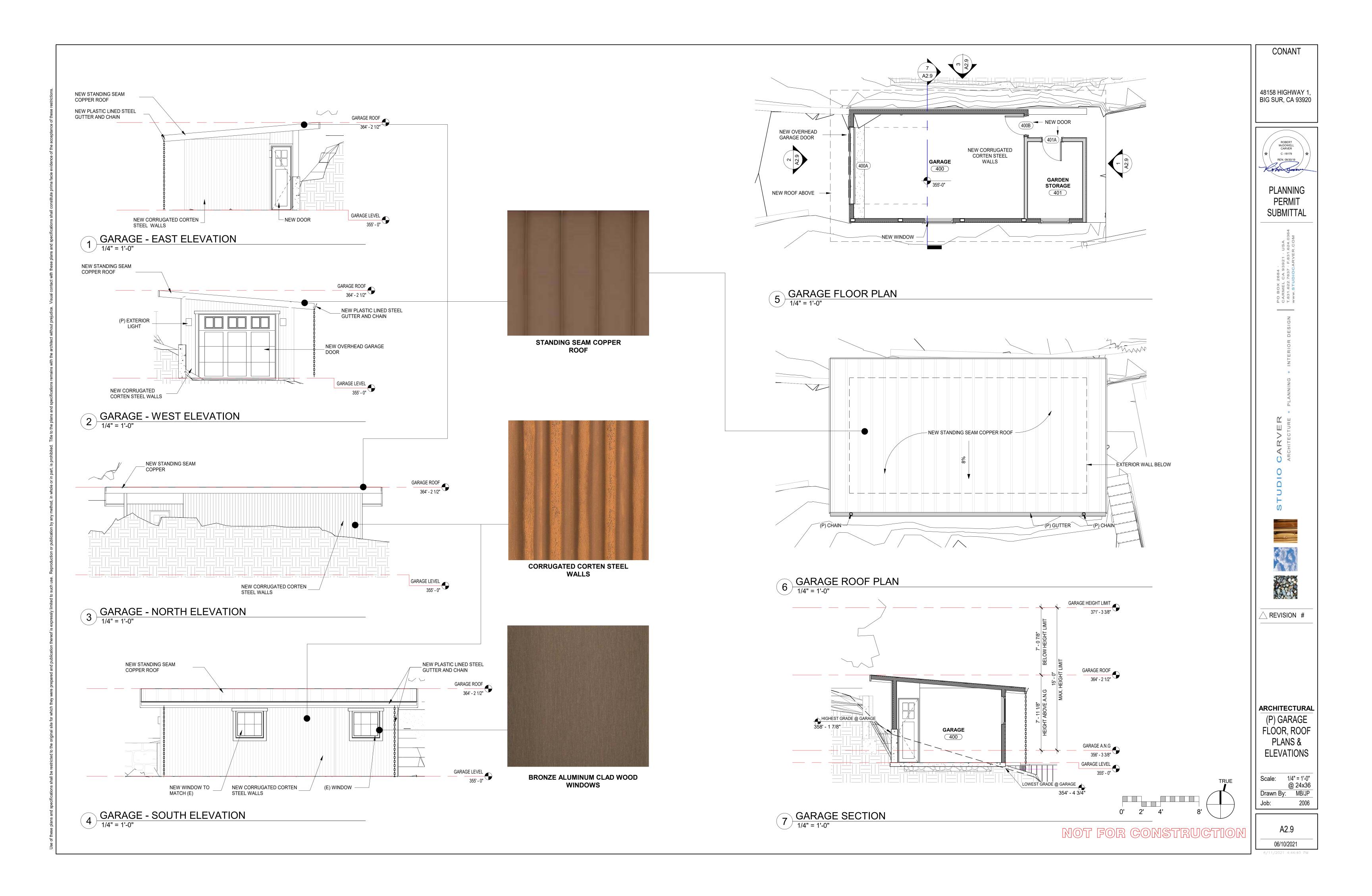


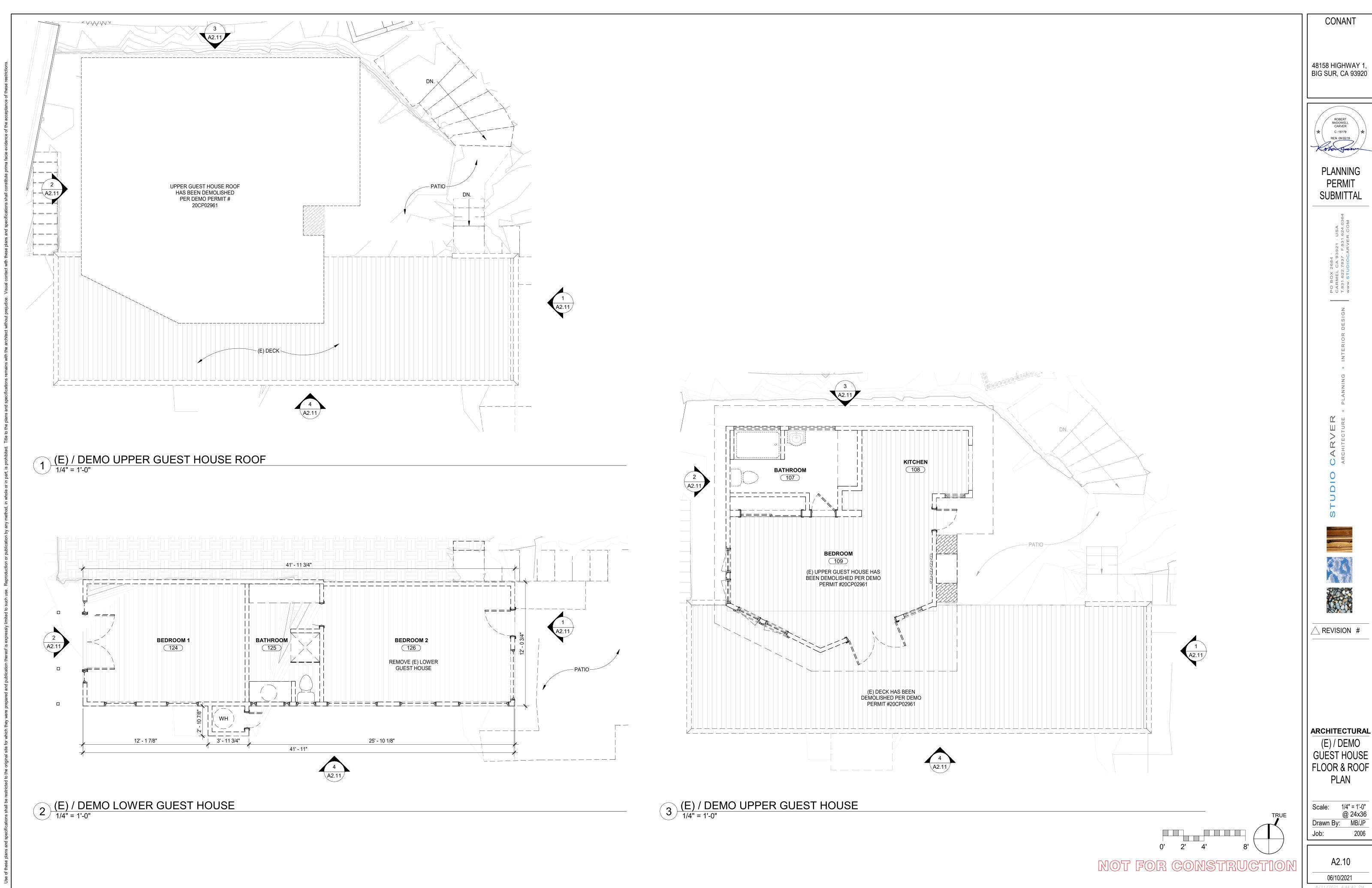
∑ REVISION #

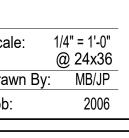
ARCHITECTURAL (E) GARAGE FLÓOR, ROOF PLANS & **ELEVATIONS** 

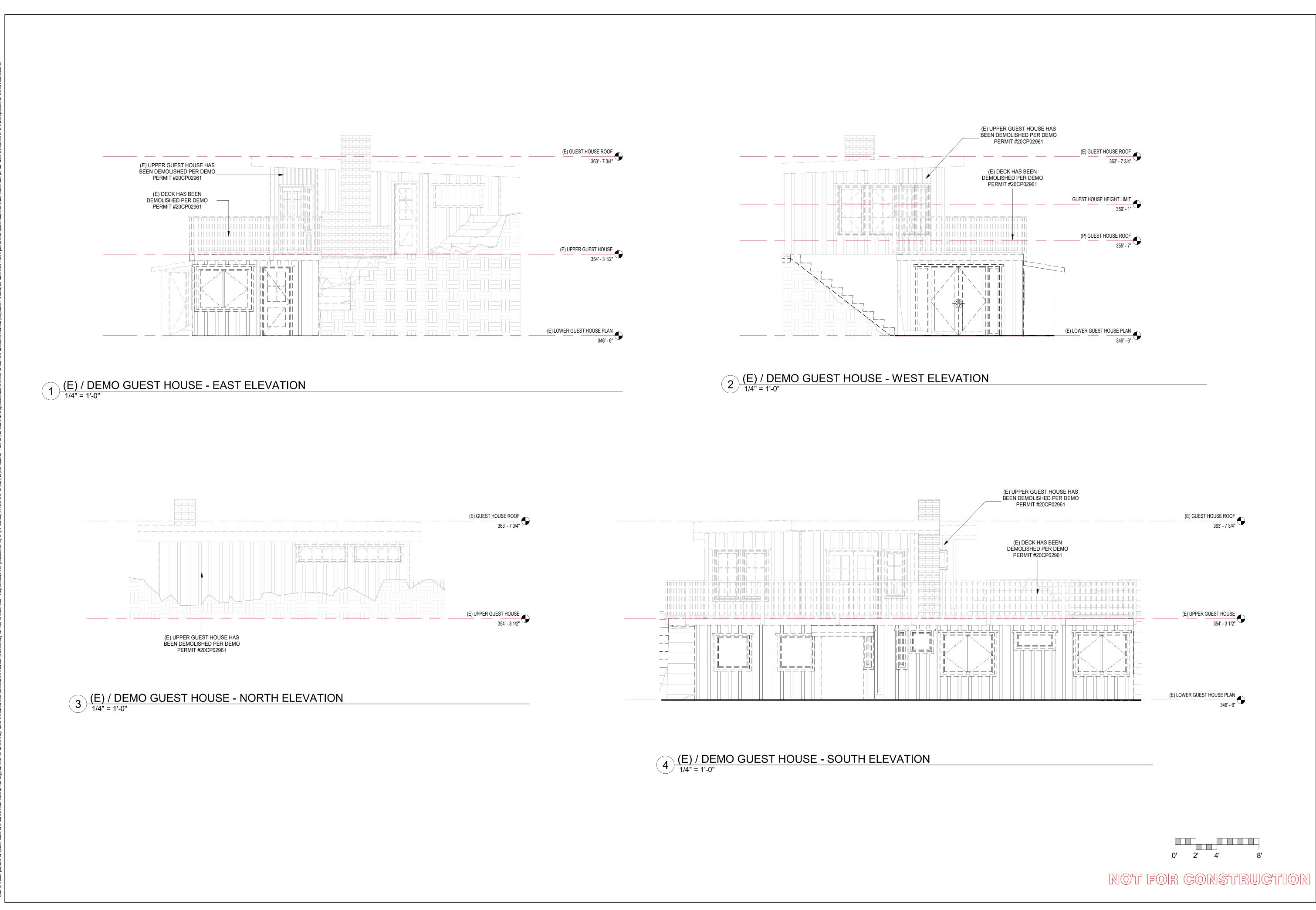
Scale: 1/4" = 1'-0" @ 24x36 Drawn By: MB/JP

> A2.8 06/10/2021









CONANT

48158 HIGHWAY 1 BIG SUR, CA 93920



PLANNING **PERMIT** 

SUBMITTAL





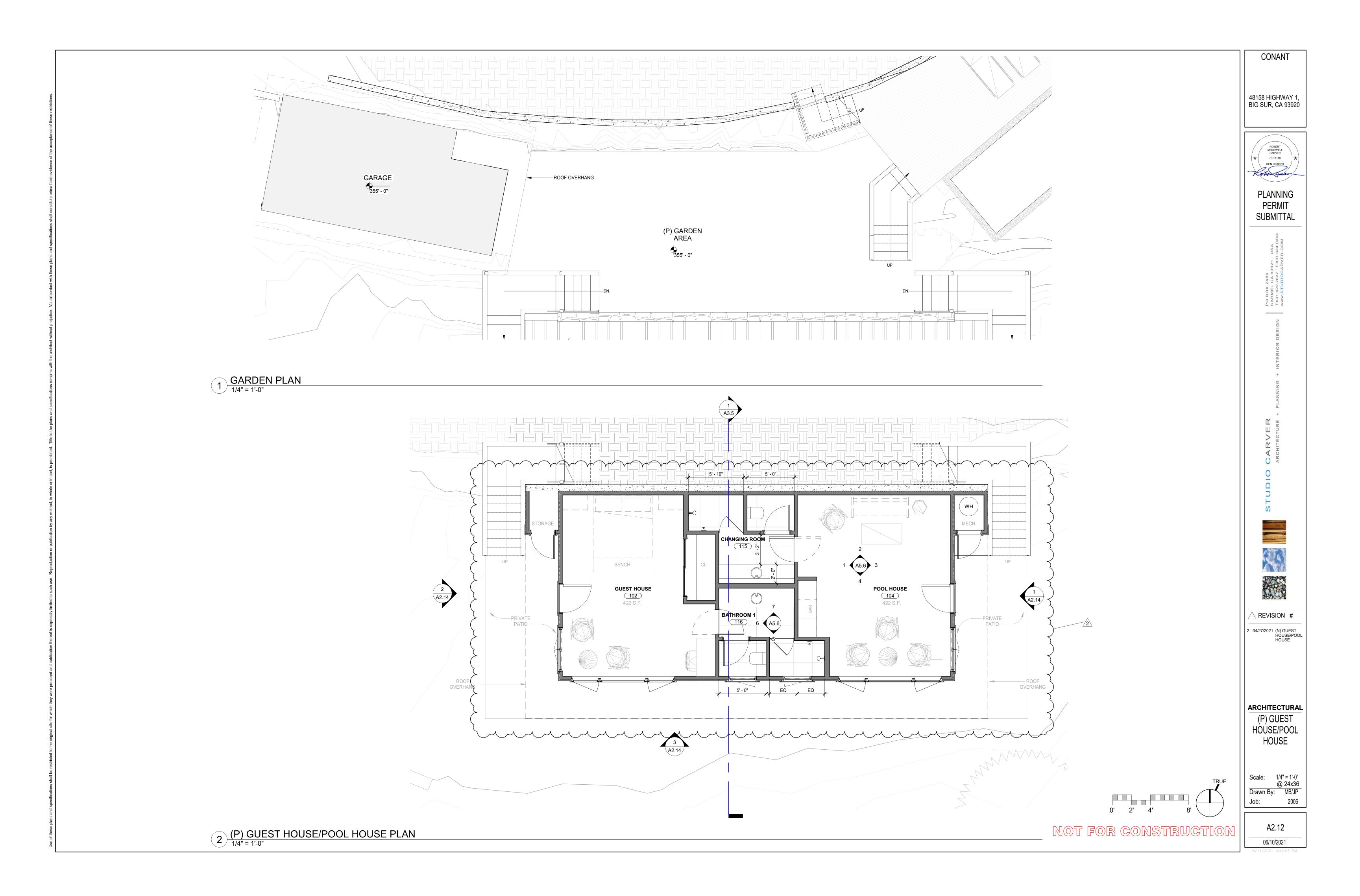
REVISION #

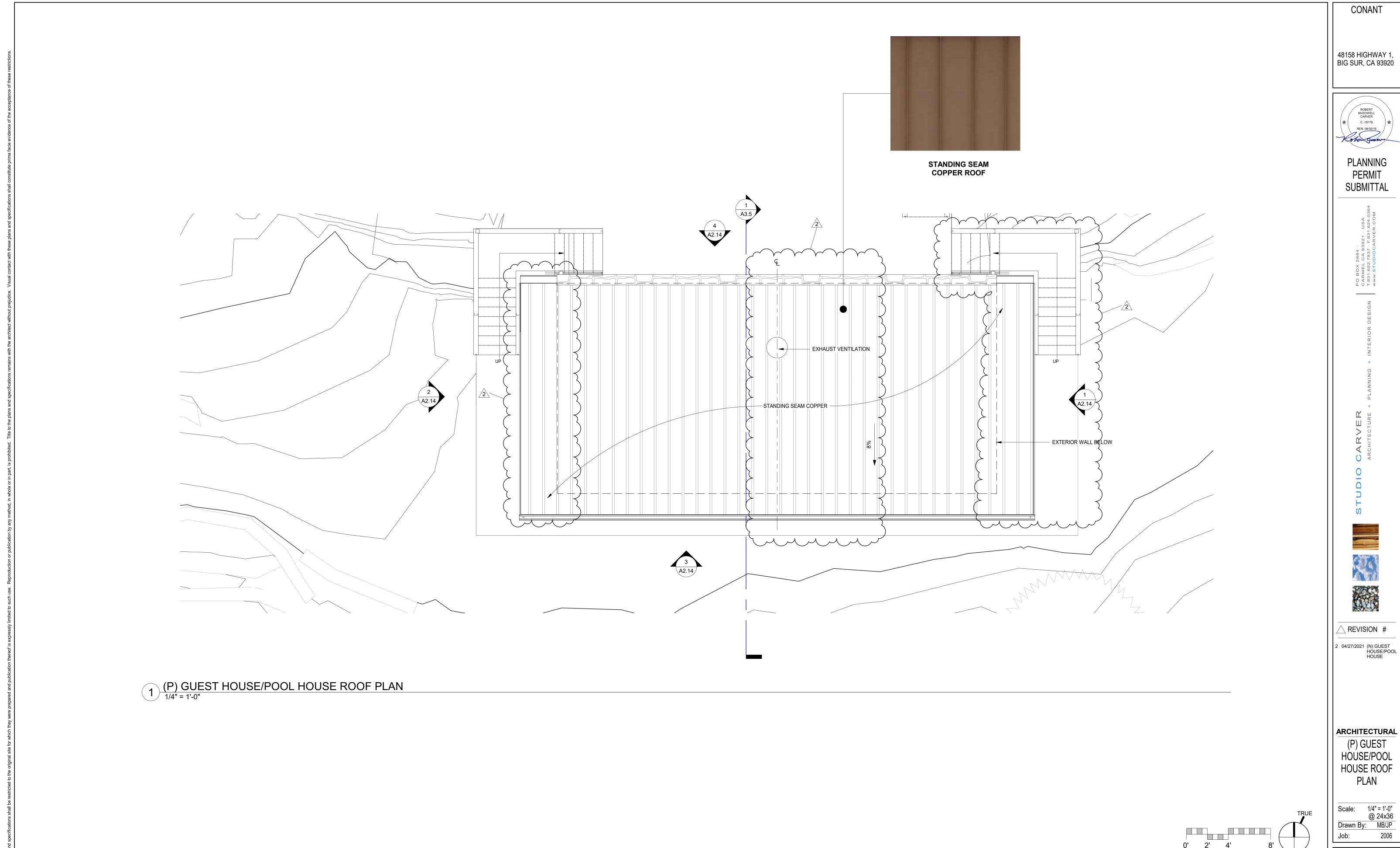
ARCHITECTURAL (E) / DEMO GUEST HOUSE

**ELEVATIONS** 

Scale: 1/4" = 1'-0" @ 24x36 Drawn By: MB/JP

> A2.11 06/10/2021

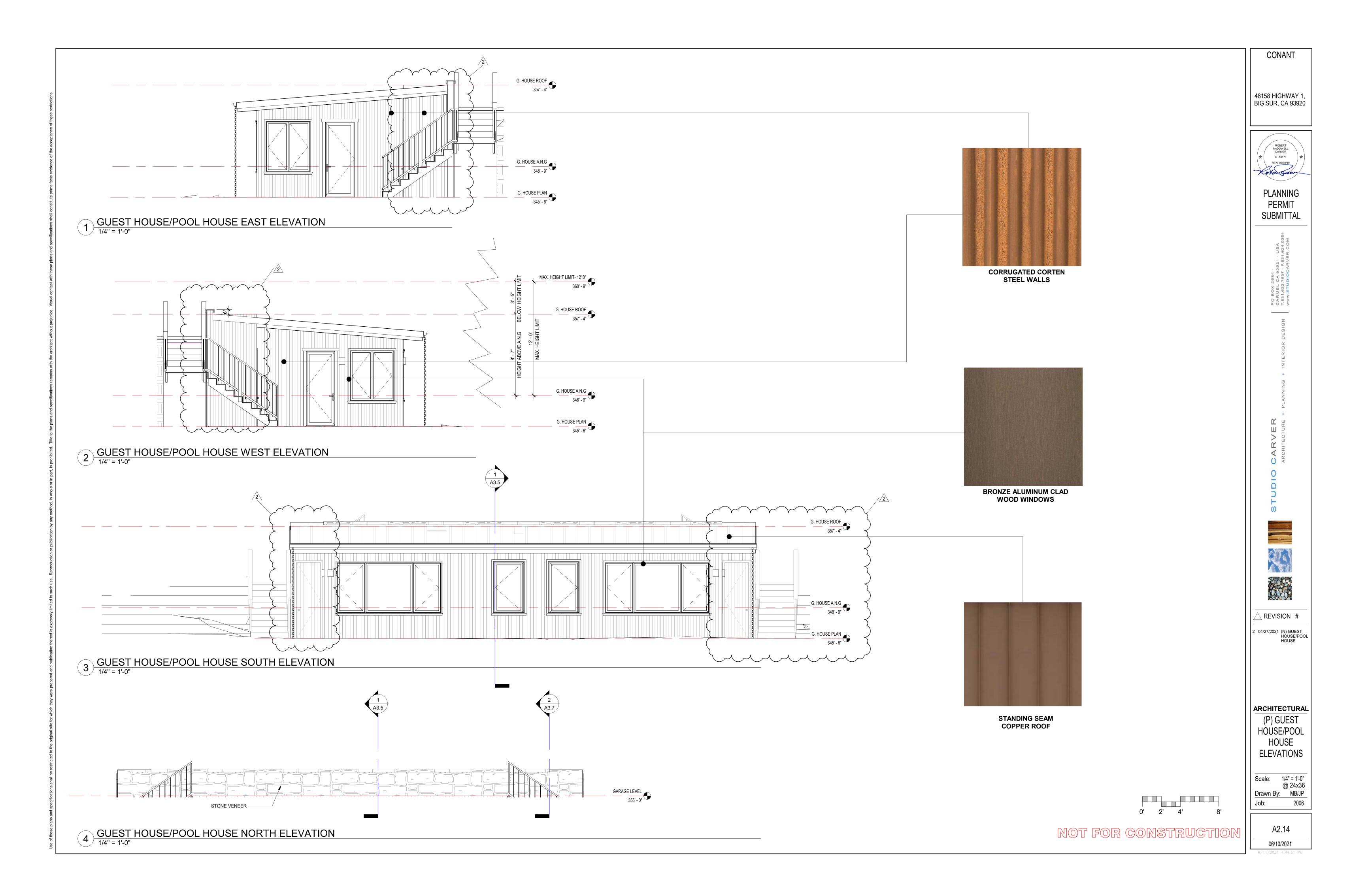


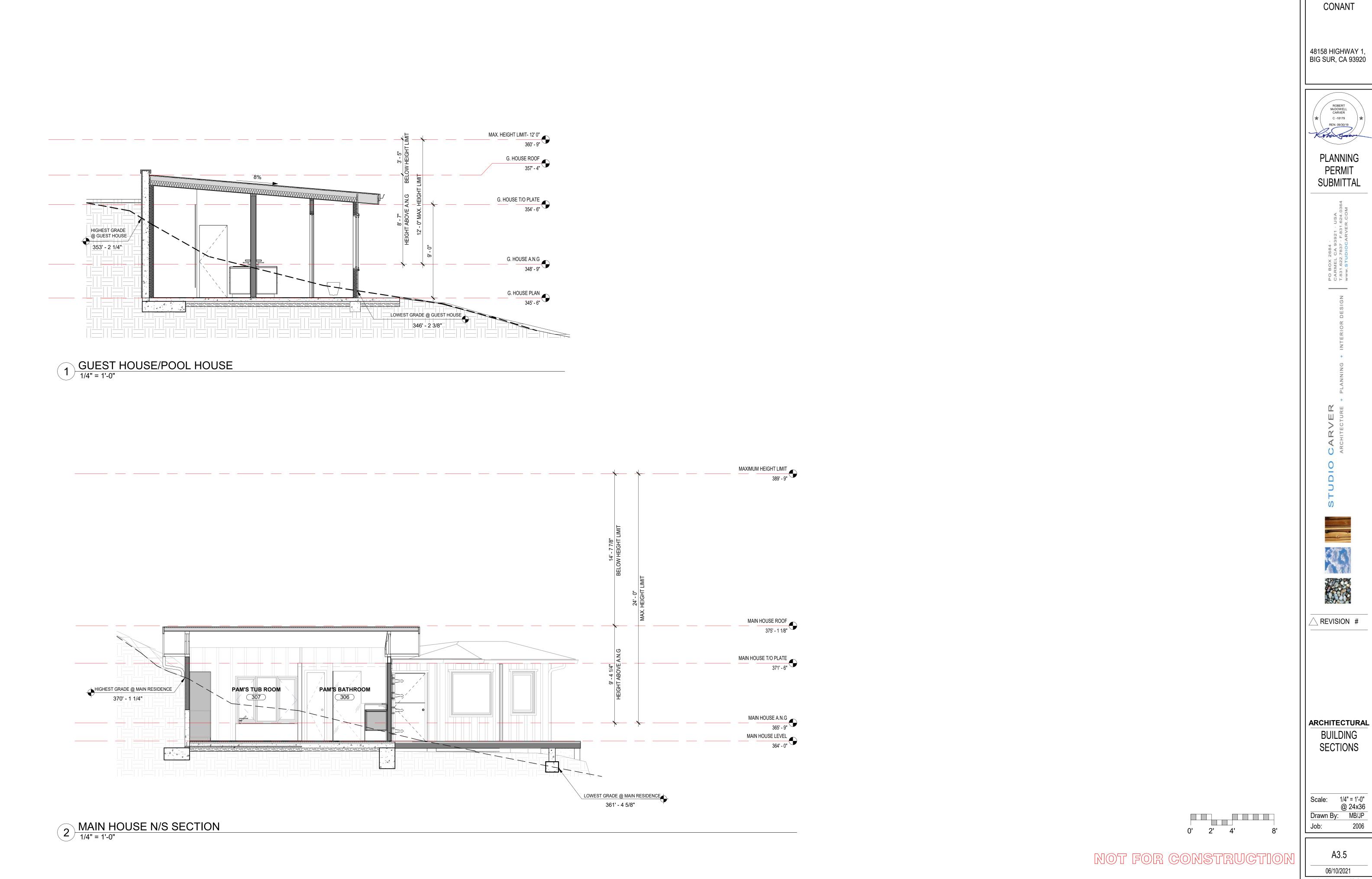


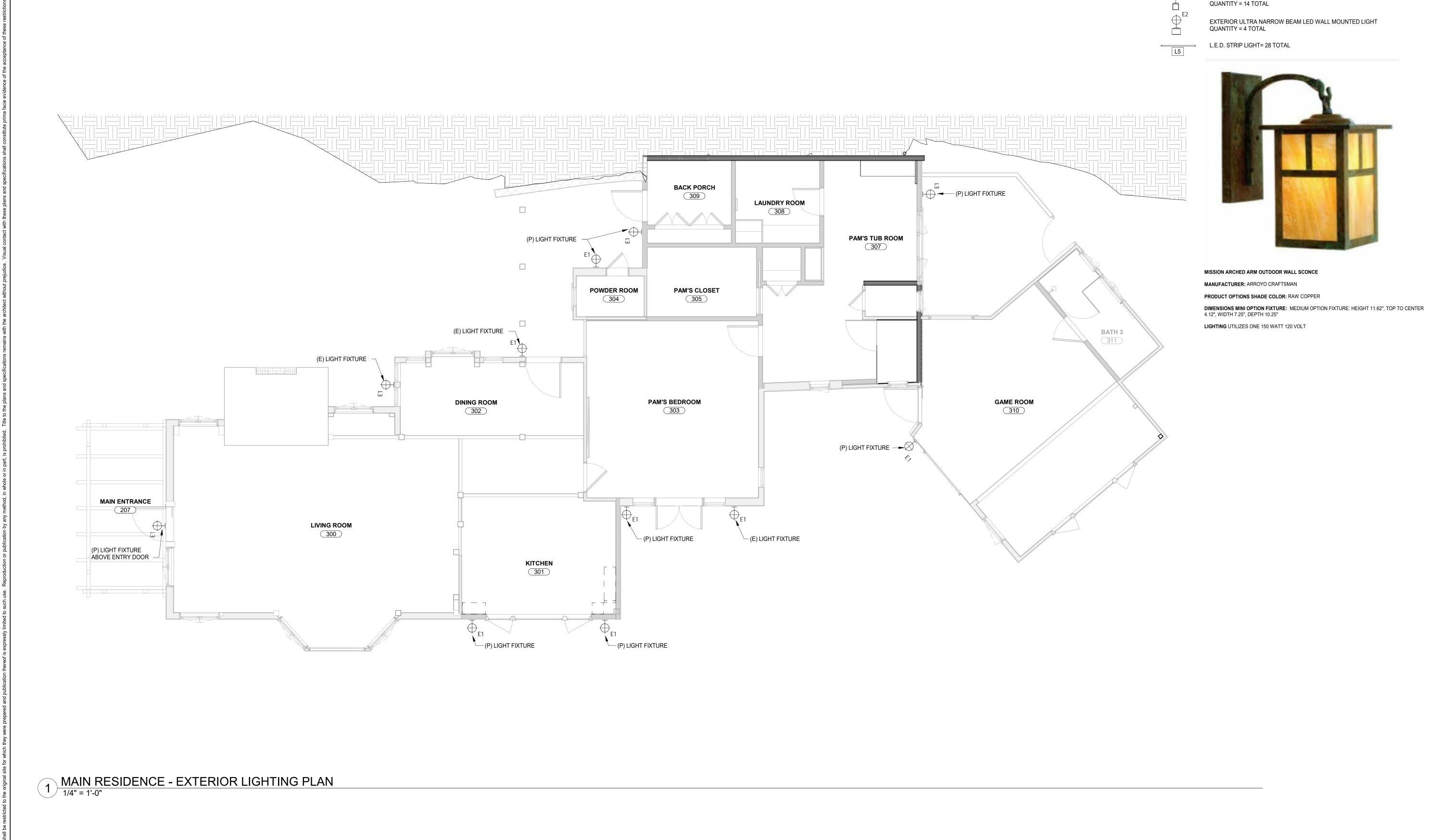


Scale: 1/4" = 1'-0" @ 24x36 Drawn By: MB/JP

A2.13 06/10/2021







CONANT

**EXTERIOR LIGHTING FIXTURES** 

EXTERIOR ULTRA NARROW BEAM LED WALL MOUNTED LIGHT

48158 HIGHWAY 1, BIG SUR, CA 93920

ROBERT McDOWELL CARVER C -18179 REN. 09/30/19

> PLANNING PERMIT SUBMITTAL

22.7837 - F.831.624.0364 FUDIOCARVER.COM

ARVER HITECTURE + PLANNING + INTERIOR DE





ARCHITECTURAL
MAIN RESIDENCE
EXTERIOR
LIGHTING PLAN

Scale: 1/4" = 1'-0" @ 24x36 Drawn By: MB Job: 2006

NOT FOR CONSTRUCTION

A6.1

06/10/2021

### **EXTERIOR LIGHTING FIXTURES**

EXTERIOR ULTRA NARROW BEAM LED WALL MOUNTED LIGHT

EXTERIOR ULTRA NARROW BEAM LED WALL MOUNTED LIGHT QUANTITY = 4 TOTAL

L.E.D. STRIP LIGHT= 28 TOTAL



EVERETT NARROW LED WALL SCONCE PRODUCT OPTIONS SHADE COLOR: OLD BRASS DIMENSIONS MINI OPTION FIXTURE: WIDTH 4-5/8", OVERALL HEIGHT 11-1/8", DEPTH 3-5/8", WATTAGE 12W

QUANTITY = 14 TOTAL

ROBERT McDOWELL CARVER C -18179 REN. 09/30/19

CONANT

48158 HIGHWAY 1, BIG SUR, CA 93920

> PLANNING **PERMIT**

SUBMITTAL





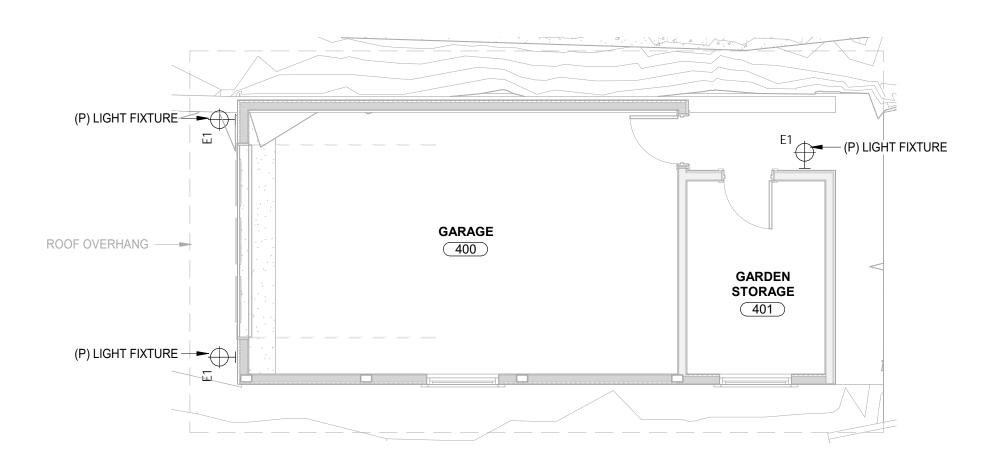


ARCHITECTURAL GUEST HOUSE & GARAGE **EXTERIOR** LIGHTING PLAN

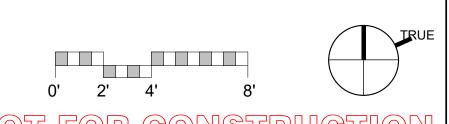
Scale: 1/4" = 1'-0" @ 24x36 Drawn By: MB Drawn By:

A6.2 06/10/2021

2 GUEST HOUSE/POOL HOUSE - EXTERIOR LIGHTING PLAN
1/4" = 1'-0"



3 GARAGE - EXTERIOR LIGHTING PLAN
1/4" = 1'-0"





**GARAGE - SOUTH ELEVATION** 



MAIN RESIDENCE - BACK PORCH - N/E ELEVATION



MAIN RESIDENCE - SOUTH ELEVATION



MAIN RESIDENCE - BACK PORCH - N/W ELEVATION

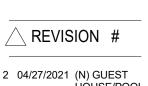
**GARAGE - INTERIOR** 



MAIN RESIDENCE - WEST ELEVATION







ARCHITECTURAL
(E) GUEST
HOUSE PHOTOS

Scale:
@ 24x36
Drawn By: MB





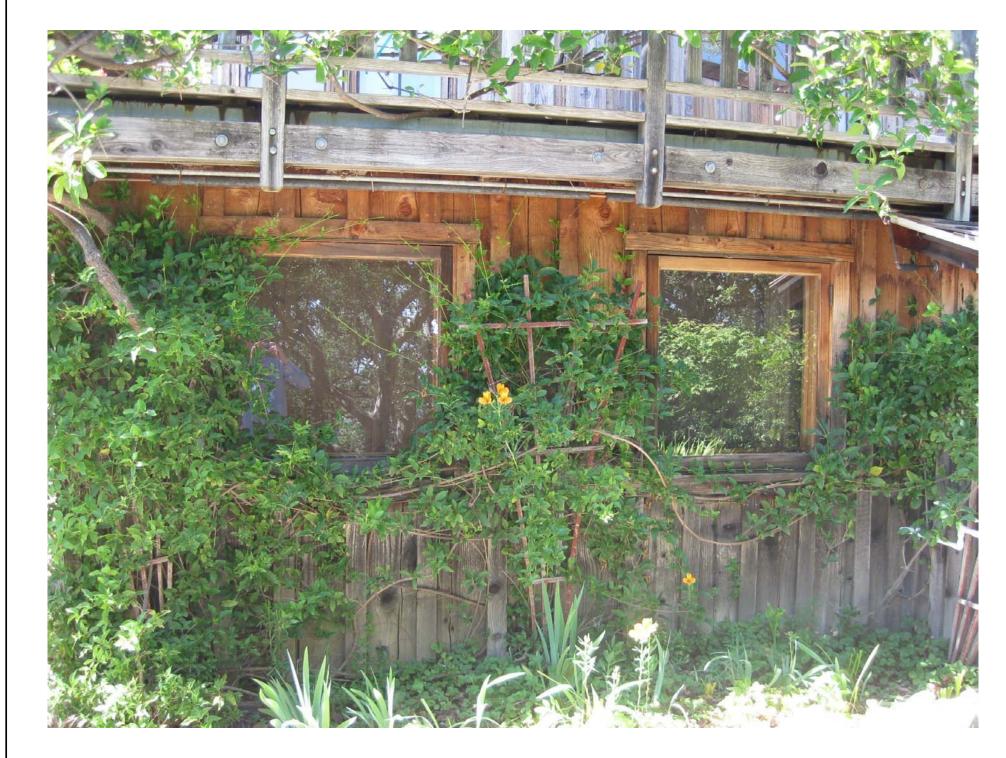
**GUEST HOUSE LOWER LEVEL - EAST ELEVATION** 



**GUEST HOUSE LOWER LEVEL - S/E ELEVATION** 



**GUEST HOUSE UPPER LEVEL - EAST ELEVATION** 



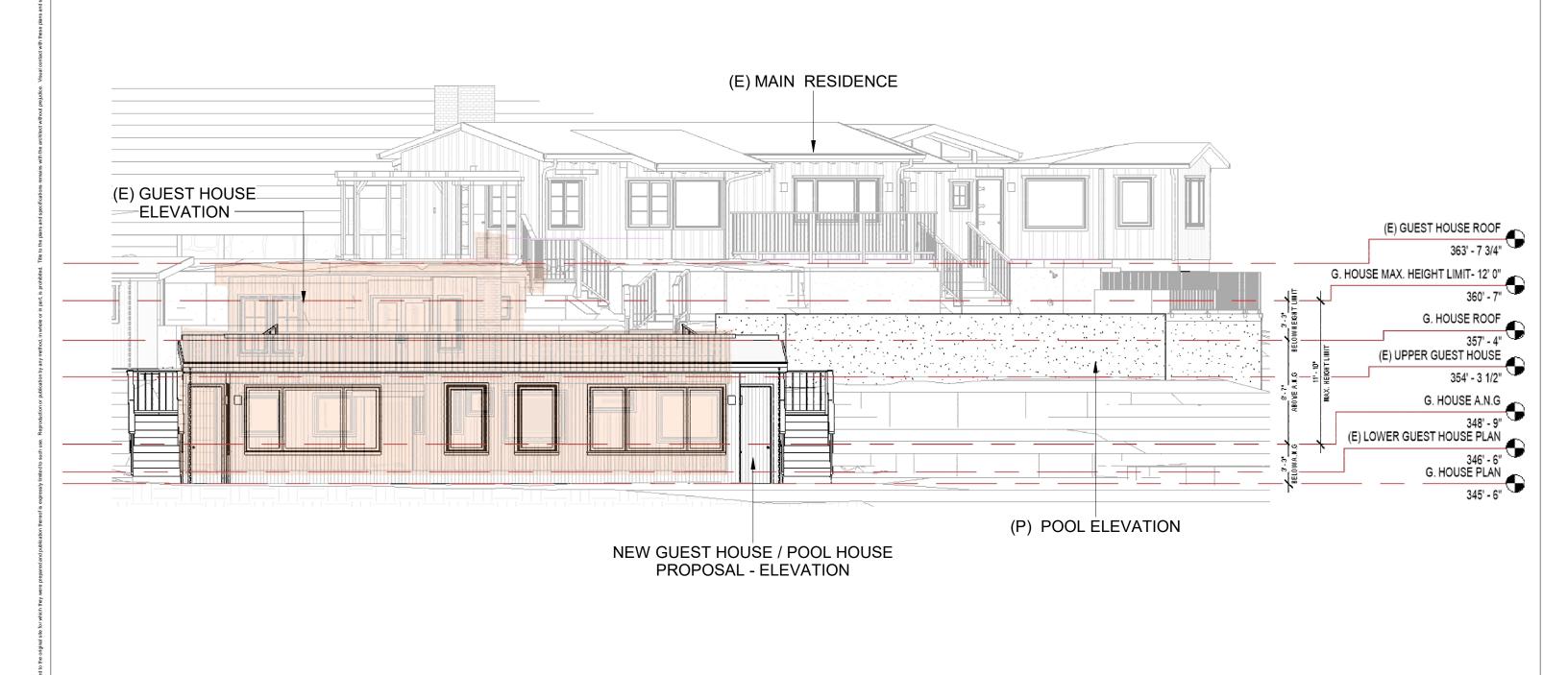
**GUEST HOUSE LOWER LEVEL - SOUTH ELEVATION** 



**GUEST HOUSE LOWER LEVEL - S/W ELEVATION** 



**GUEST HOUSE UPPER LEVEL - S/E ELEVATION** 



(E) GUEST HOSUE AND NEW GUEST HOUSE - POOL HOUSE PROPOSAL

**CONANT** 

48158 HIGHWAY 1, BIG SUR, CA 93920

@ 11" x 17'

2006

PLANNING

**DEPARTMENT** 

SUBMITTAL

Scale:

Drawn By:

SHEET:

ASK-04

PO BOX 2684 CARMEL CA 93921 · USA T 831.624.2304 · F 831.624.0364

STUDIO CARVER ARCHITECTURE + PLANNING + INTERIOR DESIGN

