

### ZONING ADMINISTRATOR MEETING AGENDA

### 4:00 PM - Wednesday, May 21, 2025

### Community Meeting Chambers, Los Altos City Hall 1 North San Antonio Road, Los Altos, CA

**PARTICIPATION:** Members of the public may participate by being present at the Los Altos Community Meeting Chambers at Los Altos City Hall located at 1 N. San Antonio Rd, Los Altos, CA during the meeting. Public comment is accepted in person at the physical meeting location, or via email to **ZAPublicComment@losaltosca.gov**.

**REMOTE MEETING OBSERVATION:** Members of the public may view the meeting via the link below, but will not be permitted to provide public comment via Zoom or telephone. Public comment will be taken in-person, and members of the public may provide written public comment by following the instructions below.

### https://tinyurl.com/39e267nz

### Telephone: 1-253-215-8782 / Webinar ID: 970 0901 0878 / Passcode: 701956

**SUBMIT WRITTEN COMMENTS:** Verbal comments can be made in-person at the public hearing or submitted in writing prior to the meeting. Written comments can be mailed or delivered in person to the Development Services Department or emailed to **ZAPublicComment@losaltosca.gov**.

Correspondence must be received by 2:00 p.m. on the day of the meeting to ensure distribution prior to the meeting. Comments provided after 2:00 p.m. will be distributed the following day and included with public comment in the Zoning Administrator packet.

### AGENDA

### CALL MEETING TO ORDER

### PUBLIC COMMENTS ON ITEMS NOT ON THE AGENDA

Members of the audience may bring to the Zoning Administrator's attention any item that is not on the agenda. The Zoning Administrator will announce the time speakers will be granted before comments begin. Please be advised that, by law, the Zoning Administrator is unable to discuss or take action on issues presented during the Public Comment Period. According to State Law (also known as "The Brown Act") items must first be noted on the agenda before any discussion or action.

### ITEMS FOR CONSIDERATION/ACTION

### CONSENT CALENDAR

These items will be considered by one motion unless any member of the Commission or audience wishes to remove an item for discussion. Any item removed from the Consent Calendar for discussion will be handled at the discretion of the Zoning Administrator.

### **<u>1.</u>** Zoning Administrator Meeting Minutes

Approval of the DRAFT minutes of the regular meeting of May 7, 2025.

### **PUBLIC HEARING**

### 2. SC25-0005 – Bahi Oreizy – 709 Los Ninos Way

Request for Design Review for the construction of a new 3,566 square foot, two-story home. The property is located on the east side of Los Ninos Way, between Marich Way and Alvarado Avenue. This project is categorically exempt from environmental review pursuant to Section 15303 (New Construction or Conversion of Small Structures) of the California Environmental Quality Act (CEQA). *Project Planner: Liu* 

### ADJOURNMENT

### SPECIAL NOTICES TO PUBLIC

In compliance with the Americans with Disabilities Act and California Law, it is the policy of the City of Los Altos to offer its programs, services and meetings in a manner that is readily accessible to everyone, including individuals with disabilities. If you are a person with a disability and require information or materials in an appropriate alternative format; or if you require any other accommodation, please contact department staff. Advance notification within this guideline will enable the City to make reasonable arrangements to ensure accessibility.

Agendas, Staff Reports and some associated documents for the Zoning Administrator items may be viewed on the Internet at *https://www.losaltosca.gov/calendar*.

Decisions of the Zoning Administrator are final unless appealed by filing an appeal with the City Clerk within 14 calendar days of the decision. No building permits shall be issued during this 14-day period.



### ZONING ADMINISTRATOR MEETING MINUTES

4:00 PM – Wednesday, May 7, 2025

Community Meeting Chambers, Los Altos City Hall 1 North San Antonio Road, Los Altos, CA

### CALL MEETING TO ORDER

At 4:00 p.m. the Zoning Administrator called the meeting to order.

### **ESTABLISH QUORUM**

PRESENT: Zoning Administrator Zornes and Development Services Deputy Director Williams

STAFF: Senior Planner Whitehill

### PUBLIC COMMENTS ON ITEMS NOT ON THE AGENDA

None.

### **ITEMS FOR CONSIDERATION/ACTION**

### CONSENT CALENDAR.

1. <u>Zoning Administrator Meeting Minutes</u> Approval of the DRAFT minutes of the regular meeting of April 16, 2025.

<u>Action</u>: Zoning Administrator Zornes approved the meeting minutes for the regular meeting of April 16, 2025.

The motion was approved (1-0) by the following vote: AYES: Zornes NOES: None

### **PUBLIC HEARING**

2. <u>SC25-0004 – Sam Lee – 677 Linden Avenue</u>

Request for Design Review for the construction of a new 3,945 square foot, two-story home. The property is located on the east side of Linden Avenue between Pine Lane and West Portola Avenue This project is categorically exempt from environmental review pursuant to Section 15303 (New Construction or Conversion of Small Structures) of the California Environmental Quality Act (CEQA). Project Planner: Whitehill

### 5/7/2025

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### STAFF PRESENTATION

Senior Planner Whitehill presented the staff report recommending approval of design review application SC25-0004 subject to the listed findings and conditions of approval.

<u>PUBLIC COMMENT</u> Donna Wing, Eric Rumptz, Adnan Asar, Gregory Burns, and Jalen Morshed from the public spoke.

<u>Action</u>: Zoning Administrator Zornes approved design review application SC25-0004 per the staff report findings and conditions.

The motion was approved (1-0) by the following vote: AYES: Zornes NOES: None

### **ADJOURNMENT**

Zoning Administrator Zornes adjourned the meeting at 4:40 PM.

Nick Zornes Zoning Administrator



### ZONING ADMINISTRATOR AGENDA REPORT

TO: Nick Zornes, Zoning Administrator

FROM: Jia Liu, Associate Planner

SUBJECT: SC25-0005 – 709 Los Ninos Way

### RECOMMENDATION

Approve Design Review application SC25-0005 for the construction of a new 3,566 square-foot, twostory residence subject to the listed findings and conditions of approval; and find the project categorically exempt under the California Environmental Quality Act (CEQA) pursuant to Section 15303 (New Construction or Conversion of Small Structures).

### BACKGROUND

### **Project Description**

- <u>Project Location</u>: Located on the east side of Los Ninos Way, between Marich Way and Alvarado Avenue
- Lot Size: 10,202 square feet
- <u>General Plan Designation</u>: Single-Family, Medium Lot (SF4)
- Zoning Designation: R1-10
- <u>Current Site Conditions</u>: One-story house

The proposed project includes the demolition of an existing one-story house and a detached accessory structure and replacement with a new two-story house (see Attachment 1 – Project Plans). The new house will feature an attached garage and an attached accessory dwelling unit, which will be reviewed ministerially as part of the building permit submittal. The home is designed in a transitional modern architectural style, incorporating high-quality materials including a standing seam metal roof, smooth cement plaster exterior finish with horizontal wood siding accents, wood soffit, and aluminum framed windows and steel framed doors.

There are 12 trees on the property, including one protected tree. No protected trees are proposed to be removed as part of the project.

Zoning Administrator SC25-0005– 709 Los Ninos Way May 21, 2025

### ANALYSIS

The proposed home complies with the R1-10 district development standards found in LAMC Chapter 14.06, as demonstrated by the following table:

	Existing	Proposed	Allowed/Required
COVERAGE*:	2,616 square feet	2,590 square feet	3,061 square feet
FLOOR AREA*: First floor Second floor Total	2,462 square feet  2,462 square feet	2,284 square feet 1,282 square feet 3,566 square feet	3,571 square feet
SETBACKS: Front Rear Right side (1 <sup>st</sup> /2 <sup>nd</sup> ) Left side (1 <sup>st</sup> /2 <sup>nd</sup> )	24.83 feet 3.17 feet 30.00 feet/ feet 14.83 feet/ feet	25.00 feet 52.5 feet 10.58 feet/17.50 feet 10.25 feet/19.08 feet	25 feet 25 feet 10 feet/17.50 feet 10 feet/17.50 feet
HEIGHT:	13.33 feet	26 feet	27 feet

\* The project includes an attached ADU, which will be reviewed ministerially as part of the building permit. Pursuant to Los Altos Municipal Code (LAMC) Section 14.14.060, the ADU has not been included in the floor area or lot coverage calculations for the site.

Pursuant to Chapter 14.76 of the LAMC, new two-story residences shall be consistent with policies and implementation techniques described in the Single-Family Residential Design Guidelines (Design Guidelines). The surrounding neighborhood is considered a Consistent Character Neighborhood according to the Design Guidelines. The immediate neighborhood is comprised of one-story and two-story houses. Homes in the neighborhood exhibit similar front setback patterns, a combination of simple and complex roof forms, and consistent massing. The horizontal eave lines typically range from approximately eight to nine feet and six inches in height at the first floor and seven feet to eight feet at the second floor. Most of the homes in the neighborhood feature attached garages in the front yard facing the street.

The massing of the proposed new residence is compatible with the immediate neighborhood. The first story features one uniformed plate height of nine feet while the second story also has a consistent plate height of seven feet and 10 inches. The proposed residence retains key design attributes indicative of the neighborhood including pitched roof lines at the second story, traditional exterior materials such as cement plaster and wood siding, and maintains a moderate scale found in the neighborhood. All design considerations and alignments reflect a thoughtful approach to achieving a harmonious architectural composition within the neighborhood.

The proposed landscaping includes five new trees and 11 evergreen screening bushes along the south side property line and three evergreen screening bushes along with the rear property line which will be integrated with existing screening vegetation to remain. A variety of ground cover plants and low shrubs will also be placed on the project site. The landscaping plan will comply with the Water Efficient

Landscape Ordinance, which requires water-efficient landscaping for new residences with landscaping over 500 square feet.

The proposed project meets the development standards in the R1-10 zoning district and complies with the Single-Family Residential Design Guidelines because it is compatible with the character of the neighborhood as the design maintains an appropriate relationship with adjacent structures, minimizes bulk, preserves existing trees, and enhances landscaping to the extent possible.

### **ENVIRONMENTAL REVIEW**

This project is categorically exempt from environmental review pursuant to Section 15303 (New Construction or Conversion of Small Structures) of the California Environmental Quality Act (CEQA) because it involves the construction of a single-family dwelling in a residential zone.

### PUBLIC NOTIFICATION AND COMMUNITY OUTREACH

A public meeting notice was mailed to property owners within a 300-foot radius and published in the newspaper. The applicant also posted a public notice sign on the property in conformance with the Planning Division posting requirements.

The applicant reached out to 11 neighbors in the immediate area either in person, with a letter, or by email for the community outreach. No comments from the public have been received by staff as of the writing of this report.

Attachment:

1. Project Plans

Cc: Bahi Oreizy, Applicant and Architect Cen Ling & Yuanyuan Li, Property Owners

### **FINDINGS**

### SC25-0005 – 709 Los Ninos Way

With regard to the proposed new two-story residence, the Zoning Administrator finds the following in accordance with Section 14.76.060 of the Municipal Code:

- A. The proposed new two-story residence complies with all provisions of this chapter because the proposed residence is consistent with the development standards of the R1-10 zoning district and policies and implementation techniques described in the Single-Family Residential Design Guidelines.
- B. The height, elevations, and placement on the site of the proposed new house is compatible when considered with reference to the nature and location of residential structures on adjacent lots, and will consider the topographic and geologic constraints imposed by particular building site conditions as the proposed home maintains a similar finished floor elevation and orientation on the lot as the existing home and complies with the allowable floor area, lot coverage, maximum height, and daylight plane requirement pursuant to LAMC Chapter 14.06.
- C. The natural landscape will be preserved insofar as practicable by minimizing tree and soil removal. Grade changes shall be minimized because the existing site is relatively level and does not require substantial grading. There are 12 trees on the property, including one protected tree which will be preserved as part of the project.
- D. The orientation of the proposed new residence in relation to the immediate neighborhood will minimize the perception of excessive bulk and mass because the proposed structure incorporates architectural design features such as moderate scale, horizontal eave lines, building articulation, and roof forms that break up the massing and minimize excessive bulk.
- E. General architectural considerations, including the size and scale, the architectural relationship with the site and other buildings, building materials, and similar elements have been incorporated in order to ensure the compatibility of the development with its design concept and the character of adjacent buildings. The proposed home complies with the allowable floor area, lot coverage, and height maximums as well as the daylight plane requirement pursuant to LAMC Chapter 14.06 and the design of the home incorporates consistent and compatible features including standing seam metal roof, cement plaster exterior finish with horizontal wood siding accents, wood soffits, and aluminum framed windows and steel framed doors.
- F. The proposed new house has been designed to follow the natural contours of the site with minimal grading, minimum impervious cover, and maximum erosion protection because the because the site is relatively flat and has incorporated softscape and hardscape surfaces into the plan and proposes a drainage plan to minimize off-site stormwater drainage.

### **CONDITIONS OF APPROVAL**

### SC25-0005 – 709 Los Ninos Way

### PLANNING DIVISION

- 1. **Expiration:** The Design Review Approval will expire on May 21, 2027 unless prior to the date of expiration, a building permit is issued, or an extension is granted pursuant to the procedures and timeline for extensions in the Zoning Code.
- 2. **Approved Plans:** The approval is based on the plans and materials received on March 21, 2025, except as modified by these conditions as specified below.
- 3. **Revisions to the Approved Project:** Minor revisions to the approved plans which are found to be in substantial compliance with the approval may be approved by the Development Services Director.
- 4. **Notice of Right to Protest:** The conditions of project approval set forth herein include certain fees, dedication requirements, reservation requirements, and other exactions. Pursuant to Government Code Section 66020(d)(1), these conditions constitute written notice of a statement of the amount of such fees, and a description of the dedications, reservations, and other exactions. You are hereby further notified that the 90-day period in which you may protest these fees, dedications, reservations, and other exactions pursuant to Government Code Section 66020(a) began on the date of approval of this project. If you fail to file a protest within this 90-day period complying with all of the requirements of Section 66020, you will be legally barred from later challenging such exactions.
- 5. **Indemnity and Hold Harmless:** The applicant/owner agrees to indemnify, defend, protect, and hold the City harmless from all costs and expenses, including attorney's fees, incurred by the City or held to be the liability of the City in connection with the City's defense of its actions in any proceedings brought in any State or Federal Court, challenging any of the City's action with respect to the applicant's project. The City may withhold final maps and/or permits, including temporary or final occupancy permits, for failure to pay all costs and expenses, including attorney's fees, incurred by the City in connection with the City's defense of its actions.
- 6. **ADU Not Reviewed:** The proposed ADU included in the plan set is not part of this design review application. Prior to commencement of the ADU construction, a separate building permit issued by the Building Division shall be obtained.
- 7. **Protected Trees:** Trees No. T9 shall be protected under this application and cannot be removed without a Tree Removal Permit from the Development Services Director.
- 8. **Tree Protection Fencing:** The grading and tree or landscape plan of the building permit submittal shall show the required tree protection fencing which shall be installed around the dripline(s), or as required by the project arborist, of trees No. T9. Verification of installation of the fencing shall be submitted to the City prior to building permit issuance. Tree protection fencing shall be chain link and a minimum of five feet in height with posts driven into the ground and shall not be removed

until all building construction has been completed unless approved by the Planning Division.

- 9. **Tree Removal and Replacement in Public Right-of-Way**: Proposed removal and replacement of any trees located in the public right-of-way is not part of the design review approval. The applicant shall obtain the Public Work's Department approval prior to the tree removal.
- 10. **Landscaping:** The project shall be subject to the City's Water Efficient Landscape Ordinance (WELO) pursuant to Chapter 12.36 of the Municipal Code. Provide a landscape documentation package prepared by a licensed landscape professional showing how the project complies with the City's Water Efficient Landscape Regulations and include signed statements from the project's landscape professional and property owner.
- 11. **Landscaping Installation and Verification:** All landscaping materials, including plants or trees intended to provide privacy screening, as provided on the approved landscape plans shall be installed prior to final inspection. The applicant shall also provide a landscape Certificate of Completion, signed by the project's landscape professional and property owner, verifying that the trees, landscaping, and irrigation were installed per the approved landscape documentation package prior to final inspection.
- 12. **Mechanical Equipment:** Prior to issuance of a building permit, the applicant shall show the location of any mechanical equipment which complies with the requirements of Chapter 11.14 (Mechanical Equipment) and Chapter 6.16 (Noise Control) of the Los Altos City Code.

### **BUILDING DIVISION**

- 13. **Building Permit:** A building permit is required for the project and building design plans shall comply with the latest applicable adopted standards. The applicant shall submit supplemental application materials as required by the Building Division to demonstrate compliance.
- 14. **Conditions of Approval:** Incorporate the conditions of approval into the building permit submittal plans and provide a letter which explains how each condition of approval has been satisfied and/or which sheet of the plans the information can be found.
- 15. **Reach Codes:** Building permit applications submitted on or after January 1, 2023, shall comply with specific amendments to the 2022 California Green Building Standards for Electric Vehicle Infrastructure and the 2022 California Energy Code as provided in Ordinances No 2022-487 which amended Chapter 12.22 Energy Code and Chapter 12.26 California Green Building Standards Code of the Los Altos Municipal Code. The building design plans shall comply with the standards and the applicant shall submit supplemental application materials as required by the Building Division to demonstrate compliance.
- 16. **School Fee Payment:** In accordance with Section 65995 of the California Government Code, and as authorized under Section 17620 of the Education Code, the property owner shall pay the established school fee for each school district the property is located in and provide receipts to the Building Division. Payments shall be made directly to the school districts.
- 17. Payment of Impact and Development Fees: The applicant shall pay all applicable development

Zoning Administrator SC25-0005– 709 Los Ninos Way May 21, 2025 and impact fees in accordance with State Law and the City of Los Altos current adopted fee schedule. All impact fees not paid prior to building permit issuance shall be required to provide a bond equal to the required amount prior to issuance of the building permit.

- 18. Swimming Pools, Water Features, and Outdoor Kitchens: The proposed pool and associated equipment, water feature, and/or outdoor kitchen require a separate building permit and are subject to the City's standards pursuant to Section 14.06.120 and Chapter 14.15.
- 19. **New Fireplaces:** Only gas fireplaces, pellet fueled wood heaters or EPA certified wood-burning appliances may be installed in all new construction pursuant to Chapter 12.64 of the Municipal Code.
- 20. Underground Utility and Fire Sprinkler Requirements: New construction and additions exceeding fifty (50) percent of the existing living area (existing square footage calculations shall not include existing basements) and/or additions of 750 square feet or more shall trigger the undergrounding of utilities and new fire sprinklers. Additional square footage calculations shall include existing removed exterior footings and foundations being replaced and rebuilt. Any new utility service drops are pursuant to Chapter 12.68 of the Municipal Code.
- 21. **California Water Service Upgrades:** The applicant is responsible for contacting and coordinating with the California Water Service Company any water service improvements including but not limited to relocation of water meters, increasing water meter sizing or the installation of fire hydrants. The City recommends consulting with California Water Service Company as early as possible to avoid construction or inspection delays.
- 22. Green Building Standards: Provide verification that the house will comply with the California Green Building Standards pursuant to Chapter 12.26 of the Municipal Code and provide a signature from the project's Qualified Green Building Professional Designer/Architect and property owner.
- 23. **Green Building Verification:** Prior to final inspection, submit verification that the house was built in compliance with the City's Green Building Ordinance (Chapter 12.26 of the Municipal Code).
- 24. **Underground Utility Location:** Show the location of underground utilities pursuant to Chapter 12.68 of the Municipal Code. Underground utility trenches shall avoid the driplines of all protected trees unless approved by the project arborist and the Planning Division.
- 25. Work Hours/Construction Site Signage: No work shall commence on the job site prior to 7:00 a.m. nor continue later than 5:30 p.m., Monday through Friday, from 9 a.m. to 3 p.m. Saturday, and no work is permitted on Sunday or any City observed holiday. The general contractor, applicant, developer, or property owner shall erect a sign at all construction site entrances/exits to advise subcontractors and material suppliers of the working hours and contact information, including an after-hours contact.

### **ENGINEERING DIVISION**

26. **Encroachment Permit:** An encroachment permit shall be obtained from the Engineering Division prior to doing any work within the public right-of-way including the street shoulder. All work

Zoning Administrator SC25-0005– 709 Los Ninos Way May 21, 2025 within the public street right-of-way shall be in compliance with the City's Shoulder Paving Policy.

- 27. **Public Utilities:** The applicant shall contact electric, gas, communication, and water utility companies regarding the installation of new utility services to the site.
- 28. **Sewer Lateral:** Any proposed sewer lateral connection shall be approved by the City Engineer. Only one sewer lateral per lot shall be installed. All existing unused sewer laterals shall be abandoned according to the City Standards, cut and cap 12" away from the main.
- 29. **Transportation Permit:** A Transportation Permit, per the requirements specified in California Vehicle Code Division 15, is required before any large equipment, materials or soil is transported or hauled to or from the construction site. The applicant shall pay the applicable fees before the transportation permit can be issued by the City Engineer.
- 30. **Grading and Drainage Plan:** The applicant shall submit detailed plans for on-site and off-site grading and drainage plans that include drain swales, drain inlets, rough pad elevations, building envelopes, and grading elevations for review and approval by the City Engineer prior to the issuance of the building permit.
- 31. **Storm Water Management Plan:** The applicant shall submit a Storm Water Management Plan (SWMP) in compliance with the San Francisco Bay Region Municipal Regional Stormwater (MRP) *National Pollutant Discharge Elimination System (NPDES)* Permit No. CA S612008, Order R2-2022-0018, Provision C.3 dated May 11, 2022. All large single-family home projects that create and/or replace 10,000 sq. ft. or more of impervious surface on the project site and affected portions of the public right-of-way that are developed or redeveloped as part of the project must also complete a C.3. Data Form available on the City's Building Division website.
- 32. **Storm Water Filtration Systems:** Prior to the issuance of the building permit the applicant shall ensure the design of all storm water filtration systems and devices are without standing water to avoid mosquito/insect infestation. Storm water filtration measures shall be installed separately for each lot. All storm water runoff shall be treated onsite. Discharging storm water runoff to neighboring properties or public right-of-way and connections to existing underground storm water mains shall not be allowed.

### FIRE DEPARTMENT

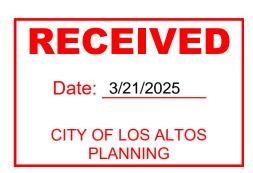
- 33. **Applicable Codes and Review**: The project shall comply with the California Fire (CFC) & Building (CBC) Code, 2022 edition, as adopted by the City of Los Altos Municipal Code (LAMC), California Code of Regulations (CCR) and Health & Safety Code Review of this developmental proposal is limited to acceptability of site access, water supply and may include specific additional requirements as they pertain to fire department operations, and shall not be construed as a substitute for formal plan review to determine compliance with adopted model codes. Prior to performing any work, the applicant shall make an application to, and receive from, the Building Department all applicable construction permits.
- 34. **Violations**: This review shall not be construed to be an approval of a violation of the provisions of the California Fire Code or of other laws or regulations of the jurisdiction. A permit presuming to

give authority to violate or cancel the provisions of the fire code or other such laws or regulations shall not be valid. Any addition to or alteration of approved construction documents shall be approved in advance. [CFC, Ch.1, 105.3.6].

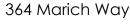
- 35. **Construction Site Fire Safety:** All construction sites must comply with applicable provisions of the CFC Chapter 33 and our Standard Detail and Specification S1-7. Provide appropriate notations on subsequent plan submittals, as appropriate to the project. CFC Chapter. 33.
- 36. **Fire Sprinklers Required:** Approved automatic sprinkler systems in new and existing buildings and structures shall be provided in the locations described in this Section or in Sections 903.2.1 through 903.2.12 whichever is the more restrictive and Sections 903.2.14 through 903.2.21. For the purposes of this section, firewalls and fire barriers used to separate building areas shall be constructed in accordance with the California Building Code and shall be without openings or penetrations (Sprinklers noted on sheet A0).
- 37. **Required Fire Flow:** The minimum required fire flow for this project is 1000 Gallons Per Minute (GPM) at 20 psi residual pressure. This fire flow assumes installation of automatic fire sprinklers per CFC [903.3.1.3]. Provide a fire flow letter from a local water purveyor confirming the required fire flow of 1000 GPM @ 20 psi residual from a fire hydrant located within 600' of the farthest exterior corner of the structure is required. Contact your local water purveyor (California Water) for details on how to obtain the fire flow letter.
- 38. Water Supply Requirements: Potable water supplies shall be protected from contamination caused by fire protection water supplies. It is the responsibility of the applicant and any contractors and subcontractors to contact the water purveyor supplying the site of such project, and to comply with the requirements of that purveyor. Such requirements shall be incorporated into the design of any water-based fire protection system, and/or fire suppression water supply systems or storage containers that may be physically connected in any manner to an appliance capable of causing contamination of the potable water supply of the purveyor of record. Final approval of the system(s) under consideration will not be granted by this office until compliance with the requirements of the water purveyor of record are documented by that purveyor as having been met by the applicant(s). 2019 CFC Sec. 903.3.5 and Health and Safety Code 13114.7.
- 39. Address Identification: New and existing buildings shall have approved address numbers, building numbers or approved building identification placed in a position that is plainly legible and visible from the street or road fronting the property. These numbers shall contrast with their background. Where required by the fire code official, address numbers shall be provided in additional approved locations to facilitate emergency response. Address numbers shall be Arabic numbers or alphabetical letters. Numbers shall be a minimum of 4 inches (101.6 mm) high with a minimum stroke width of 0.5 inch (12.7 mm). Where access is by means of a private road and the building cannot be viewed from the public way, a monument, pole or other sign or means shall be used to identify the structure. Address numbers shall be maintained. CFC Sec. 505.1.

# DESIGN REVIEW APPLICATION NEW TWO STORY HOUSE LING RESIDENCE 709LOS NINOS WAY, LOS ALTOS, CA 94022

















706 Los Ninos Way



698 Los Ninos Way



388 Marich Way



715 Los Ninos Way



701 Los Ninos Way - One Story

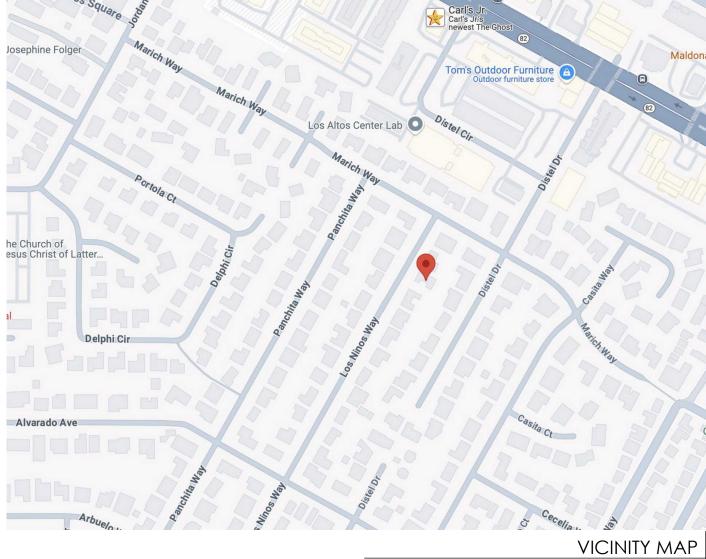


691 Los Ninos Way



692 Distel Dr







# <u>owners</u> Cen Ling 709 LOS

Lot Covera Total Floor Ground Floo Second Floc

Setbacks:

ADU Area:

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Habitable I Non-Habit

Net Lot Are Total Front Front Yard

.andscapin

Agenda Item 2

360 design studio

ARCHITECTUR

1491 BEN ROE DRIVE

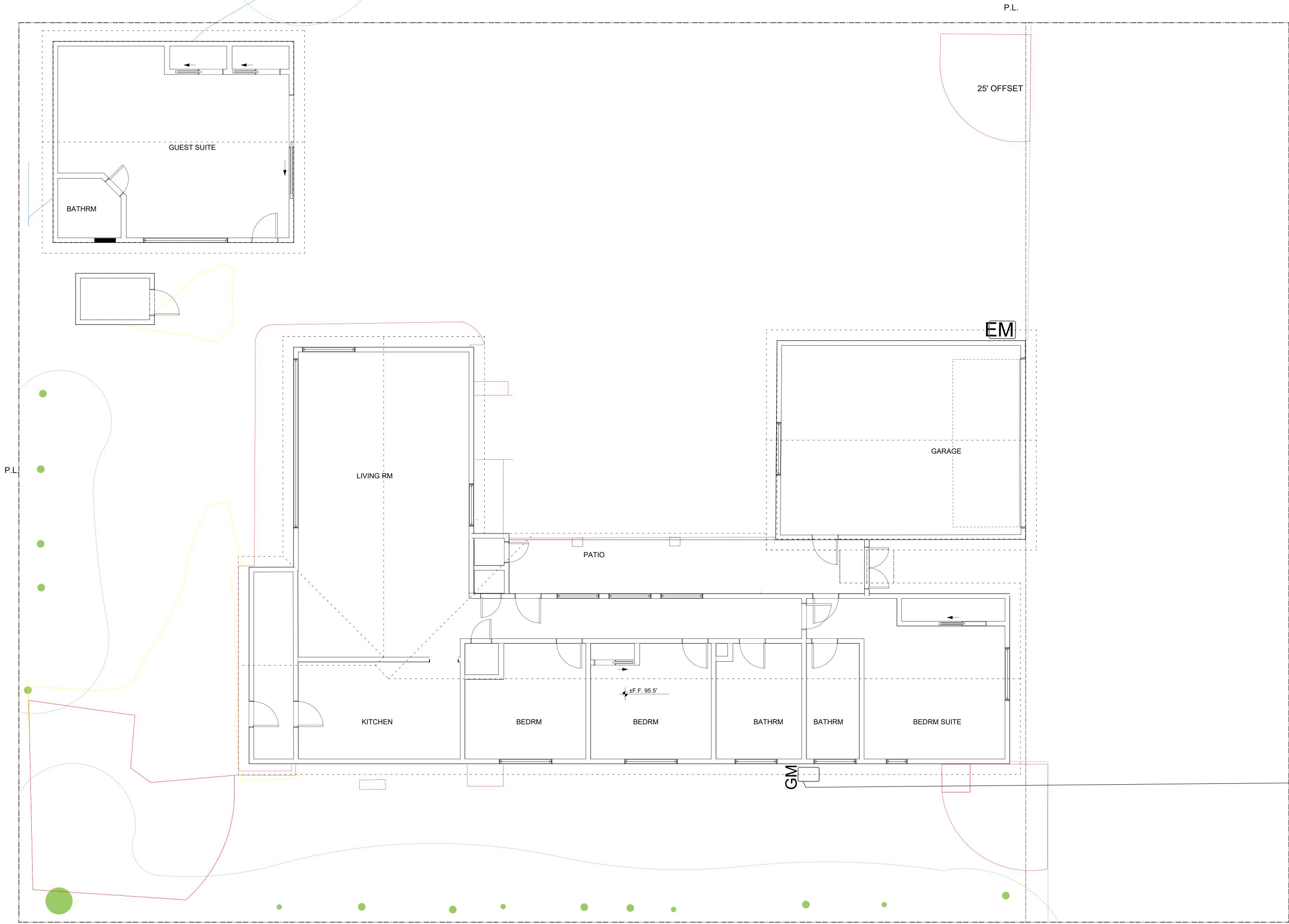
LOS ALTOS, CA 94024 phone 650.360.2905

info@360designstudio.net

PROJECT CONSISTS OF A NEW TWO STORY HOUSE + ATTACHED ACCESORY **DWELLING UNIT** 

			PROJECT DESC	CRIPTION 1	
)22		709 LOS NINOS W LOS ALTOS, CA, 9 APN: ZONE : OCCUPANCY GR GARAGE OCCUP CONSTRUCTION T LOT AREA:	4022 17 R1 OUP: GF ANCY: U YPE: VB	0-11-016 -10 ROUP R DIVISION 3 .202 SF	3 <b>U</b>
OWNERS:		PROPOSED FLOO	R AREA		$\mathbf{C} > \mathbf{C}$
CEN LING 709 LOS NINOS WAY LOS ALTOS, CA 94022 Charlesling6@gmail.co m 626-807-7358 <b>ARCHITECT/ APPLICANT:</b> 360 DESIGN STUDIO BAHI OREIZY 1491 BEN ROE DRIVE LOS ALTOS, CA 94024 info@360designstudio.net 650-360-2905 office <b>ARBORIST</b> AESCULUS ARBORICULTURAL COKATHERINE NAEGELE 211 HOPE STREET #391653 MOUNTAIN VIEW, CA 94041 katherine@aacarbor.com 408-675-1769 office <b>CIVIL</b> NNR ENGINEERING SERVICES C NADIM RAFFOUL 535 WEYBRIDGE DRIVE SAN JOSE, CA 95123 nnrengineering@yahoo.com 408-348-7813 <b>LANDSCAPE ARCHITECTS</b> DUNE HAI ANOOSHEY RAHIM		A0COVEEC1EXISTINEC2EXISTINA1.1PROPOA1.2AREAA2.1GROUA2.2SECONA2.3ROOFA3.1FRONTA3.2SIDE ELA4.1SECTICA4.2SECTICA5MATERA6.13D INL000COVEL100MATELL401IRRIGAT1TREE PLC0TOPOC	AREA: 12 4 H: 3 8 PROJECT INFOF R SHEET IG FLOOR PLAN IG ELEVATIONS DSED SITE PLAN CALC. DIAGRAM ND FLOOR PLAN ND FLOOR PLAN PLAN AND REAR ELEV EVATIONS	ATIONS O ONE DIAGRAM	Ling Residen
8262 RANCHO REAL GILROY, CA 95020		C2 CONS	TRUCTION DETAIL	S	★ 32375
<u>contact@DUNEHAI.com</u> 415-273-9379		C4 CITY S	TANDARD DETAIL RINT FOR A CLEAI		A 11/30/25 RENEWAL DATE
DIRE	CTORY 4			ET INDEX 3	OF CALIFO
	Existing	Proposed	Allowed/Require	ed	
Lot Coverage:	2,616 SF (26%)	2,590 SF (25.4%)	3,061 SF (30%)		
Total Floor Area:	2,462 SF	3,566 SF (34.9%)	3,571 SF (35%)		
Ground Floor Second Floor		2,284 SF (22.4%) 1,282SF (12.5%)			
Setbacks:					
	24'-10"	25'-0"	25'-0"		
Rear	3'-2"	52'-6"	25'-0"		
Side Left ( Ground Flr)		10'-3" 10'-7"	10'-0" 10'-0"		
Side Right ( Ground Flr) Side Left ( 2nd Flr)		19'-1"	17'-6"		
Side Right ( 2nd Flr)		17'-6"	17'-6"		
Height:	13' - 4"	26'- 0"	27'-0"		Date 02/03/25
ADU Area:		-845 SF			02,00,20
ADU Side Setback: ADU Rear Setback:		5'-10" 7'-2"	4'-0" 4'-0"		Rey
ADU Height:		11'-3"	16'-0"		3/17/2025
SQL		BREAKDOWN			-
Habitable Living Area	Existing 2,022 SF	+ 1,092	Total Proposed 3,115 SF		RE<
					AL -
Non-Habitable Floor area	440 SF	+ 11 ATIONS	451 SF		
Net Lot Area:	10,202 SF				
Total Front Yard area	2,126 SF	Δ			З
Front Yard Hardscape area	651 SF (31%)				Sheet Title
Landscaping breakdown	proposed)	area (existing and	5,435 S	 ۶F	Sheet Title Cover Sheet
	Existing Softscap area	e (unaisturbed)	6,892 S		
	New Softscape a	rea:	- 2,125 \$	SF	Sheet No.
		equals net site area:	10,202	2	
			) Ject summa		
				5	

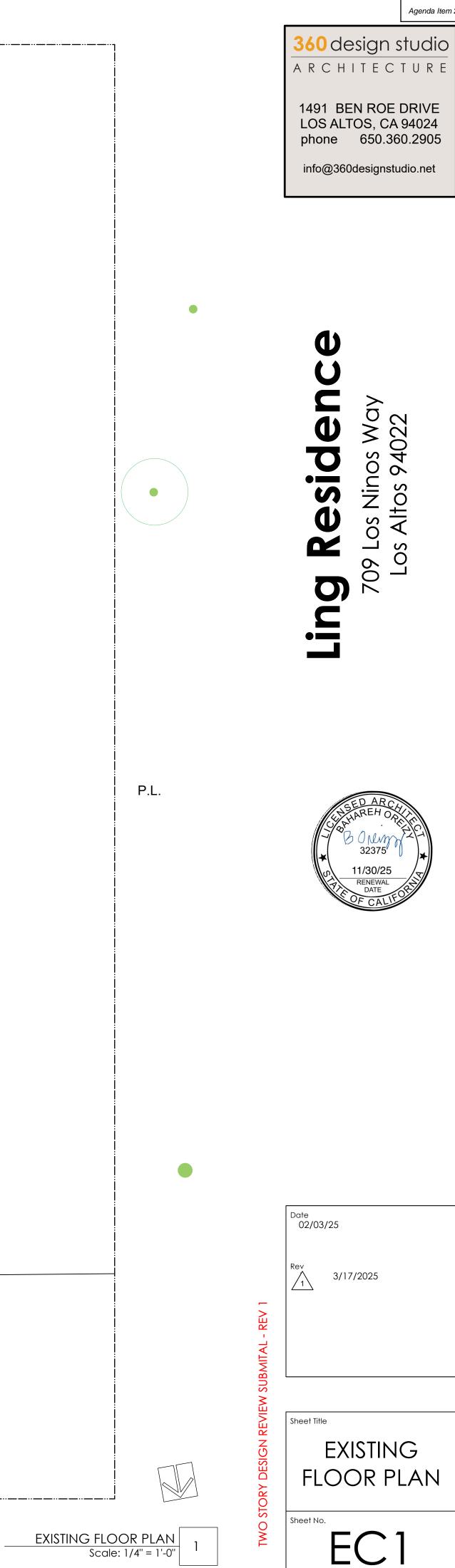
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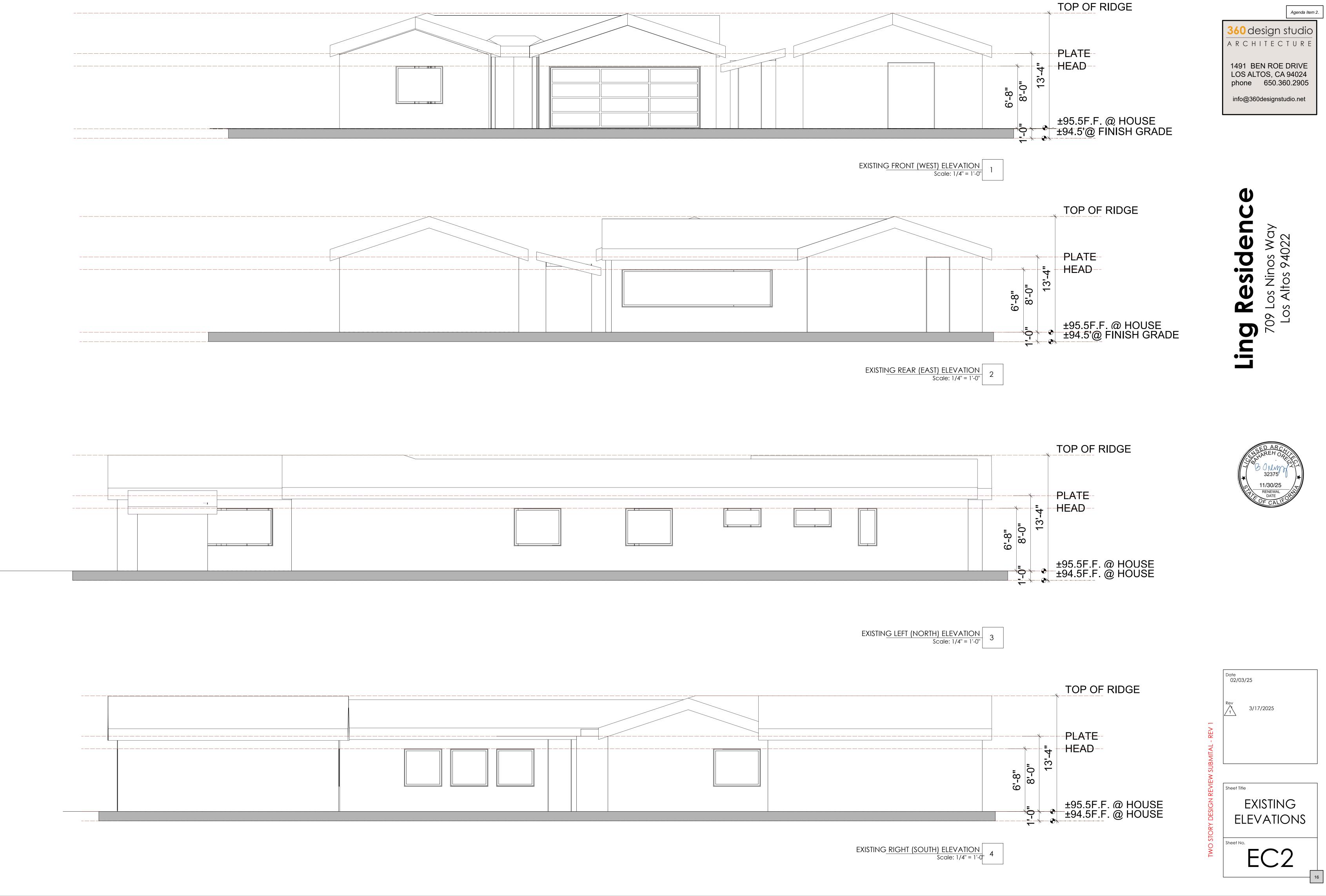


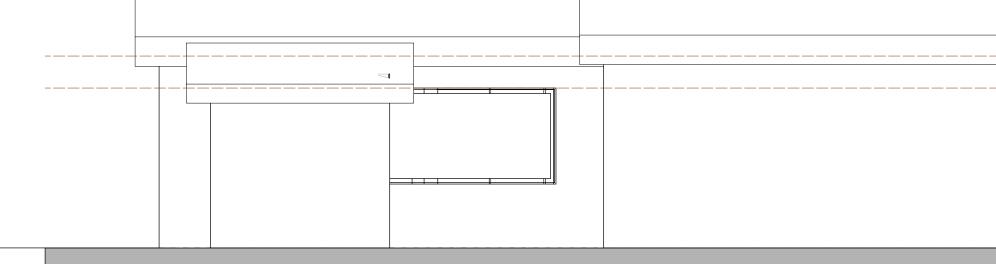


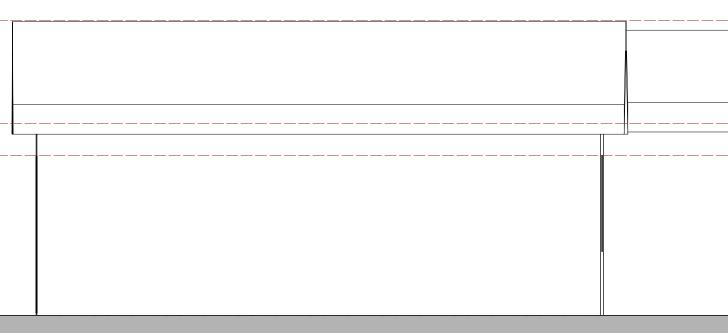
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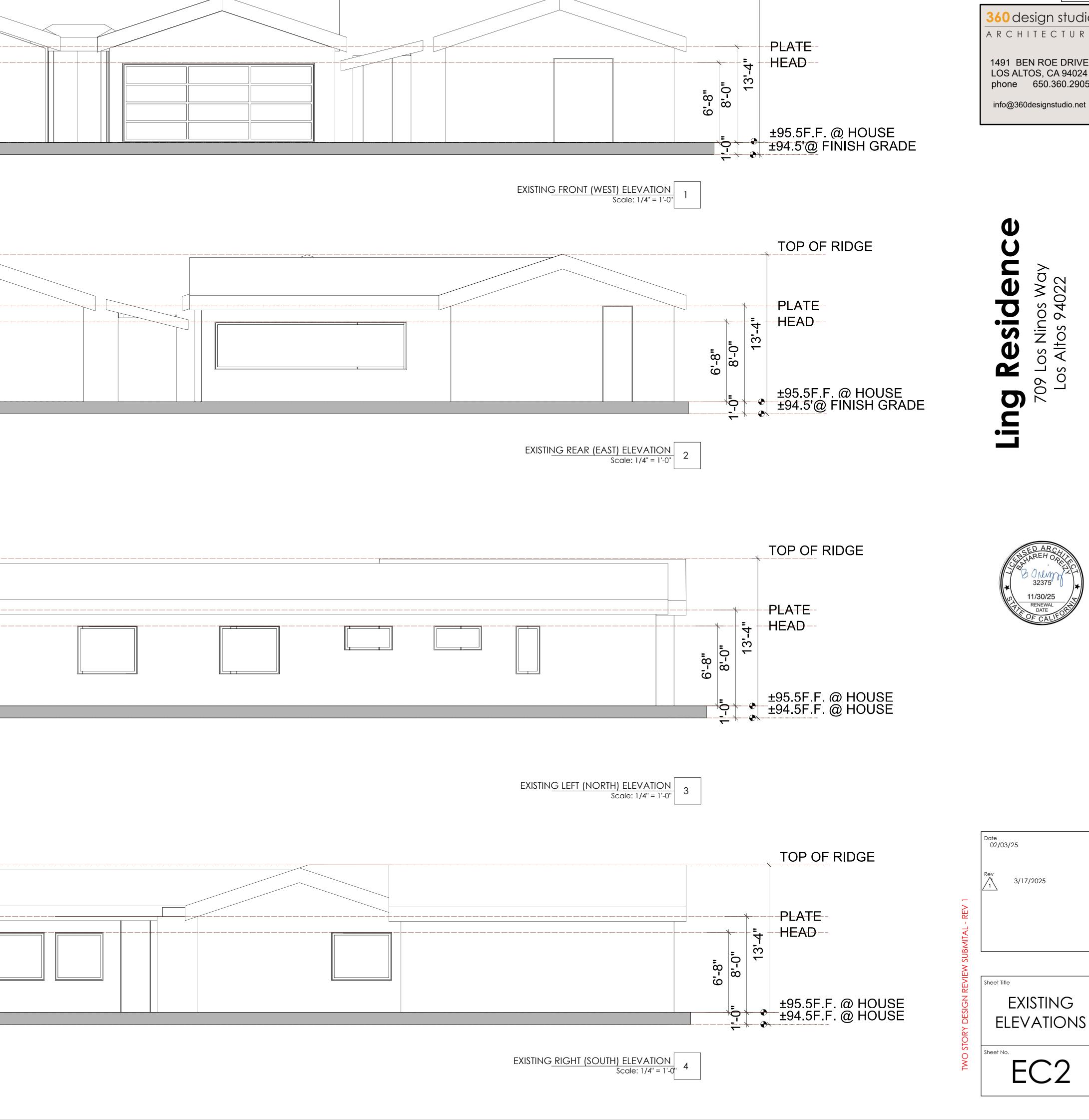
Agenda Item 2

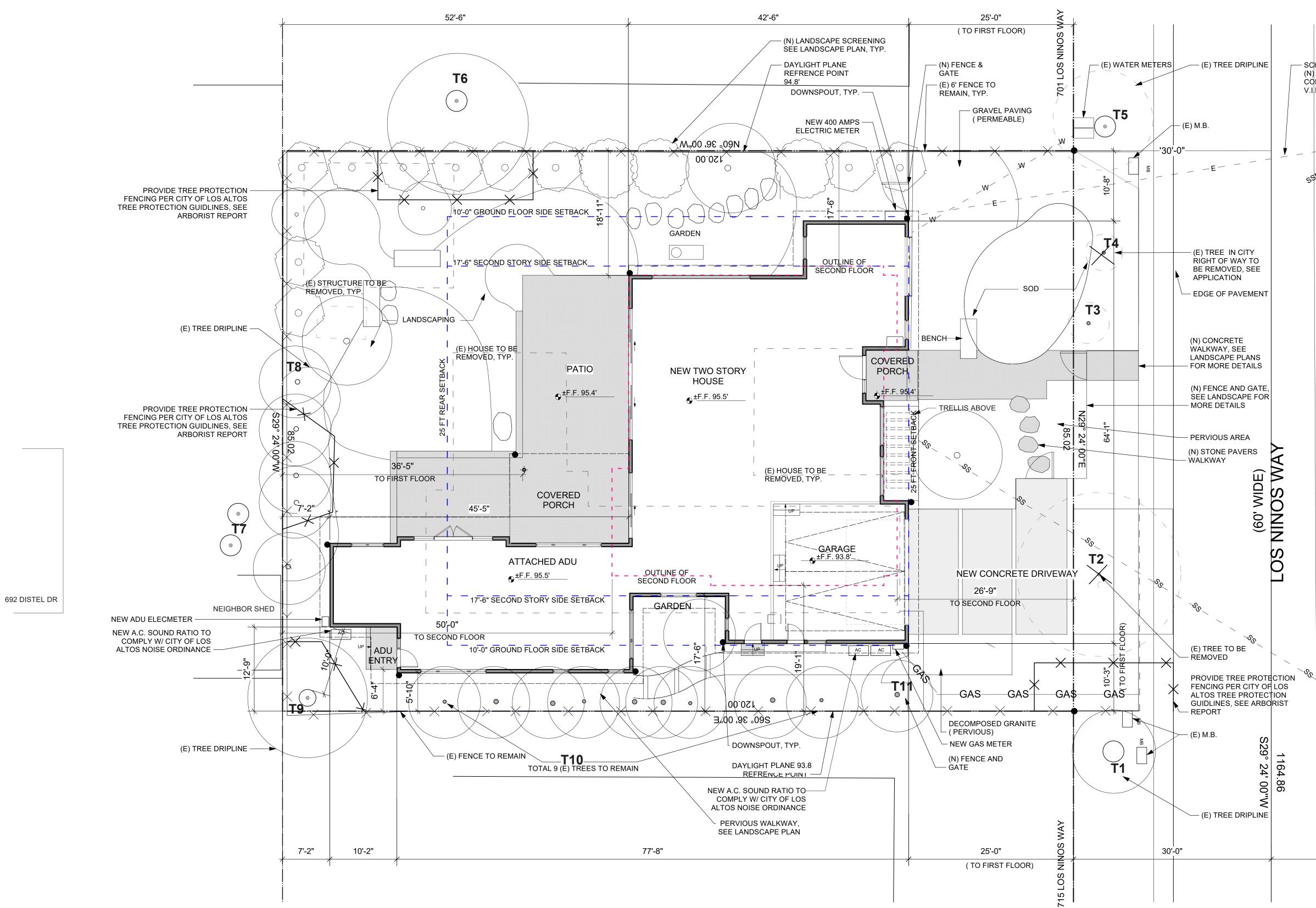












### FRONT YARD LANDSCAPE

TOTAL FRONT YARD AREA (25' x 85'): **2,126 SQFT** 470 SQFT ( DRIVEWAY) + 157 SQFT ( WALKWAY) + 24 SQFT (STEPPING STONES)= TOTAL FRONT YARD CONCRETE PAVER: **651 SQFT** 651 SQFT = **31% HARDSCAPE 69%** WILL BE LANDSCAPED ( MEETS MIN. 50% REQUIRMENT PER LAZC SECTION 14.06.060 ) Agenda Item 2.

# SEE LANDSCAPE DRAWINGS

### SEE ARBORIST REPORT & SHEET T1 FOR TREE IDENTIFICATION AND PROTECTION INFORMATION SEE CIVIL GRADING & DRAINAGE PLAN

D	LATIN NAME	COMMON NAME	DBH	PROTECTED	NOTES
1	PINUS CANARIENSIS	CANARY ISLAND PINE	26"	YES	TO REMAIN
2	LAGERSTROEMIA INDICA	CRAPE MYRTLE	8"	NO	TO BE REMOVED
3	MAGNOLIA GRANDIFLORA	SOUTHERN MAGNOLIA	5"	NO	TO REMAIN
4		CRAPE MYRTLE	4.5"	NO	TO BE REMOVED
5	SEQUOIA SEMPERVIRENS	COAST REDWOOD	30"	YES	TO REMAIN
6		COAST REDWOOD	40" ES.	YES	TO REMAIN
7		COAST REDWOOD	40" ES.	YES	TO REMAIN
8	PITTOSPORUM SPP.	PITTOSPORUM	6" AVE.	NO	TO REMAIN
9	QUERCUS AGRIFOLIA	COAST LIVE OAK	1'10"	YES	TO REMAIN
10	PYRUS KAWAKAMI	EVERGREEN PEAR	6.5" AVE.	NO	TO REMAIN
11		CRAPE MYRTLE	6"	NO	TO REMAIN
				EXISIT	ING TREES

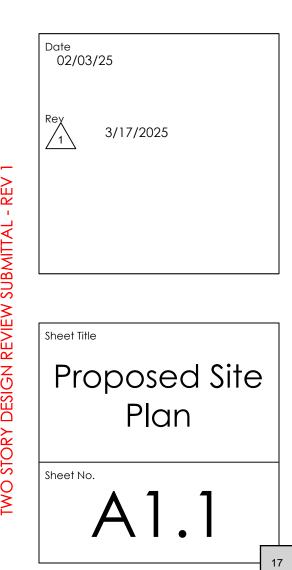
Scale:

1				
CHEMATIC LOCA I) O.H. TRENCH ONNECTED TO (E II.F.	FION (	DF E.		(N) O.H. TRENCH CONNECTED TO (E) POLE. V.I.F.
Е- SMH		(	JP	
EDGE PAVEMENT	ROLLED CURB			
EDC	H			
30'	-0"			
		Pi	ROPOSEE Sc	D SITE PLAN ale: 1/8" = 1'-0" 2



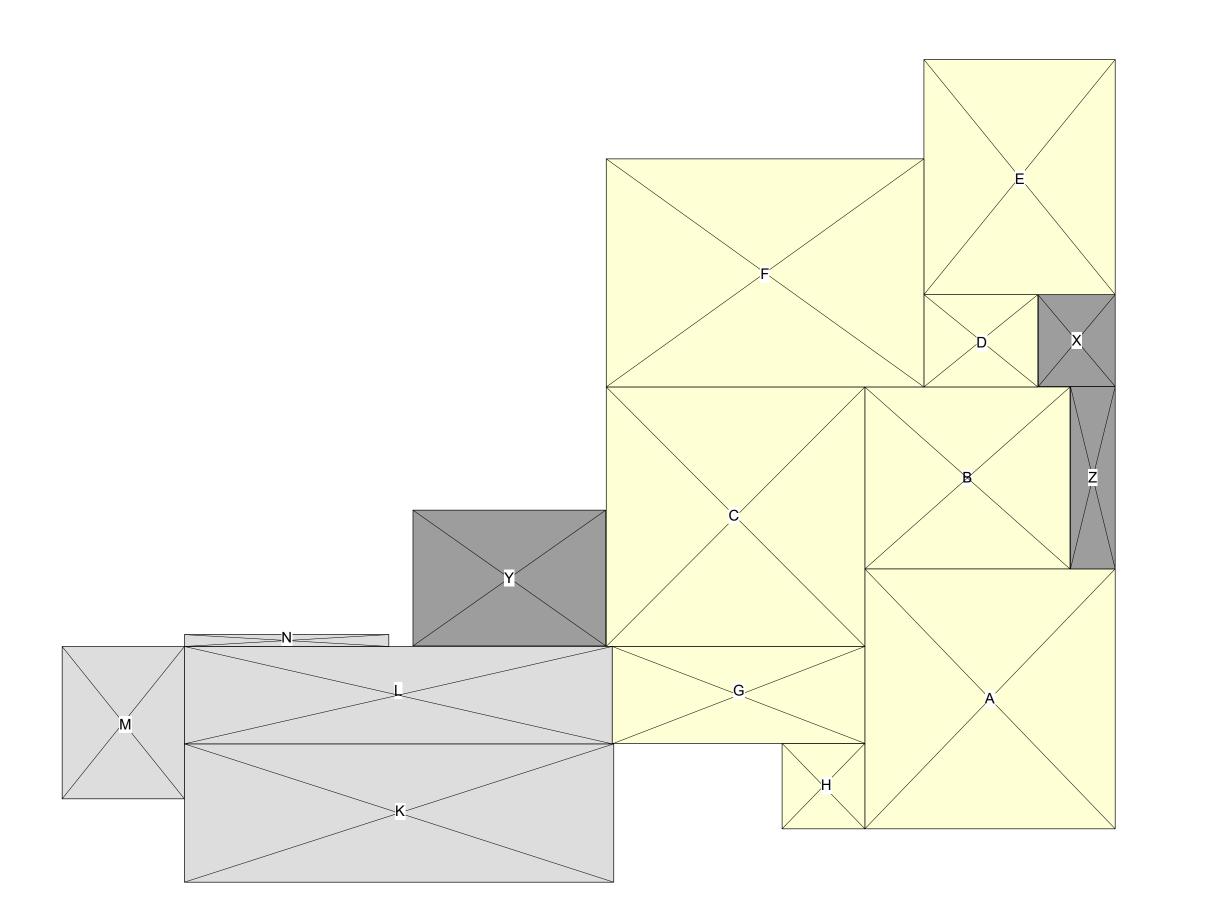
Ling Residence 709 Los Ninos Drive Los Altos 94022

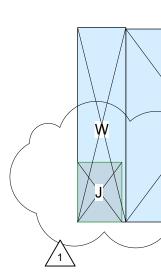




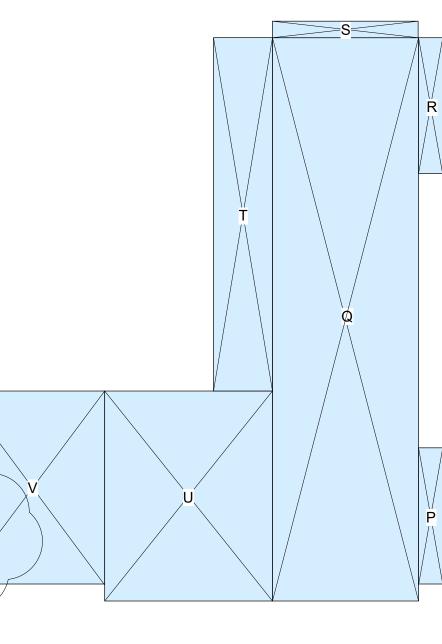
Summary Table	
	Section
GROUND FLOOR	
SECOND FLOOR	GROUN
	SECON
	τοτ
ATTACHED ADU	
	TOTAL ATTAC
COVERED PORCH	
	TOTAL COVERE
<u></u>	TOTAL L

	Dimensions	Area (SF)
	Dimensions	
GARAGE - A	20'-10'' X 21'-8''	451
В	17'-1" X 15'-2"	259
С	21'-7" X 21'-7"	466
D	9'-6" X 7'-8"	73
E	15'-11" X 19'-7"	312
F	26'-6'' X 19'	504
G	21'-1" X 8'-1"	170
Н	6'-11" X 7'-1"	49
D FLOOR AREA		2284
		23
	2' X 11'-4" 12'-2" X 46' -11"	571
	2' X 11'-4"	23
	12'-2" X 1'-5"	17
	4'-11" X 29'-5"	145
U	14' X 17'-6''	245
V	12' X 16'-1"	193
w	4' X 16'-2''	65
FLOOR AREA		1282
L FLOOR AREA		3566
К	35'-9" X 11'-6"	411
L	35'-8" X 8'-1"	288
Μ	10'-2" X 12'-8"	129
N	17'-0'' X 1'-0''	17
HED ADU AREA		845
		10
J	5'-0" X 3'-8"	18
X	6'-5" X 7'-8"	49
Y	16'-1" X 11'-4"	182
Z	3'-9" X 15'-2"	57 306
PORCH AREA		





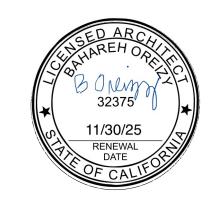


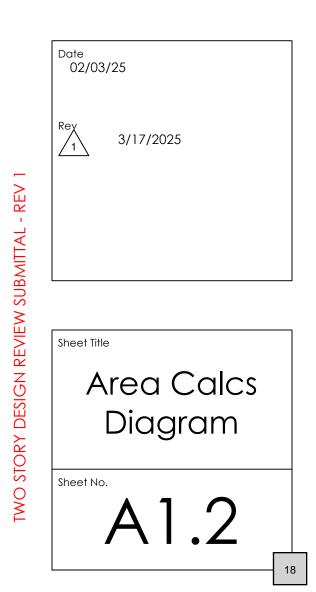


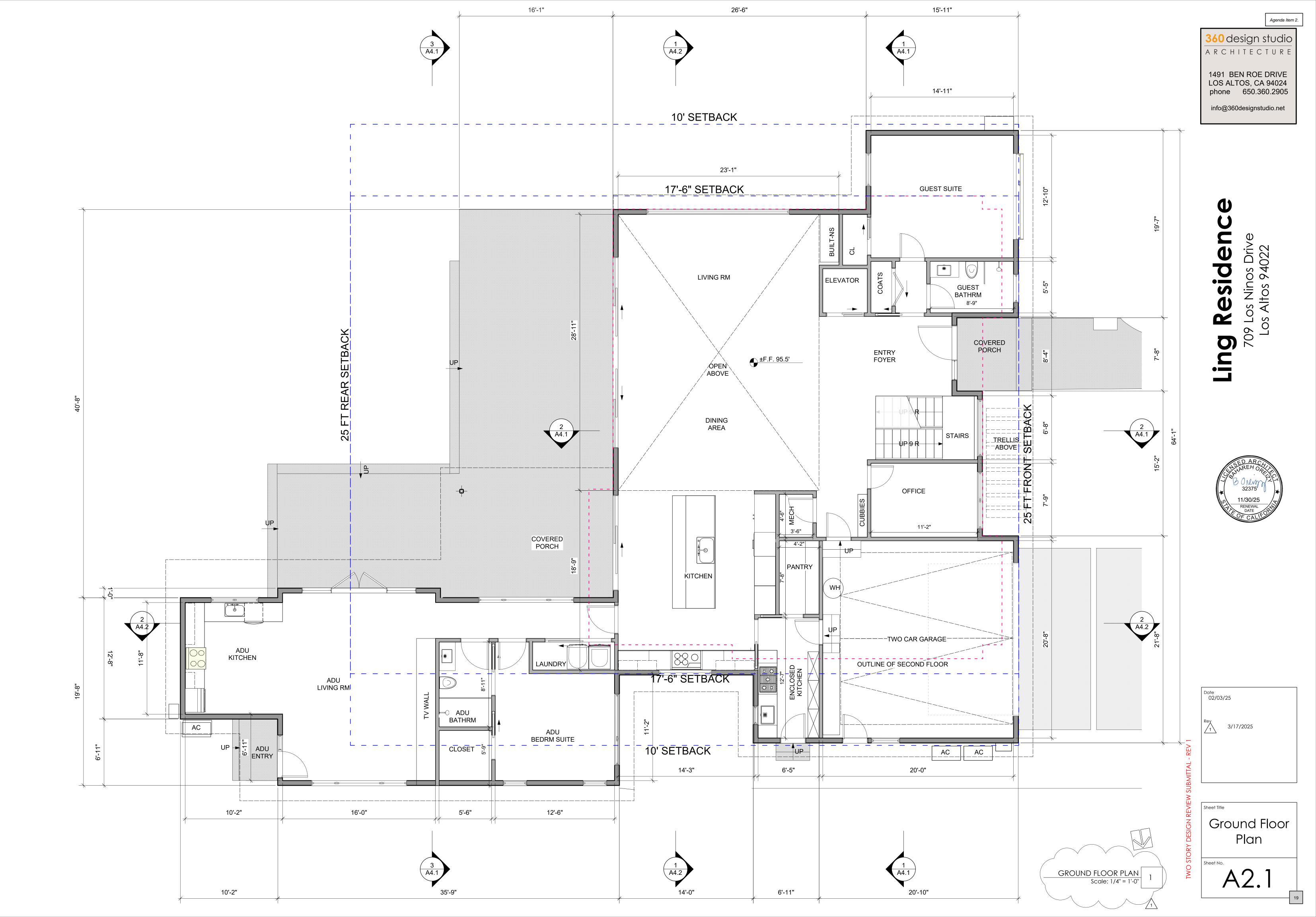




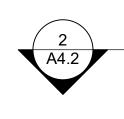
Ling Residence 709 Los Ninos Drive Los Altos 94022

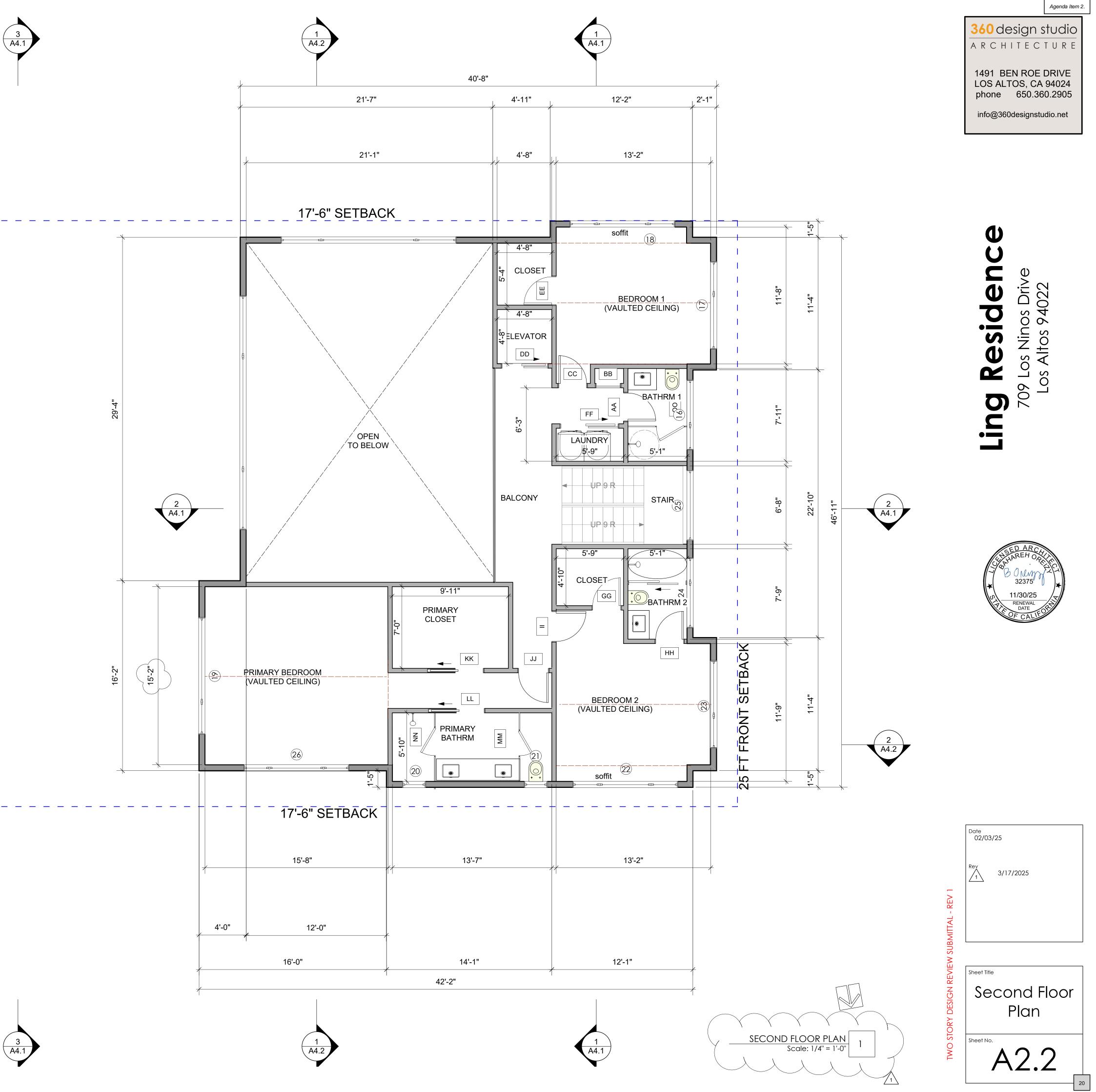


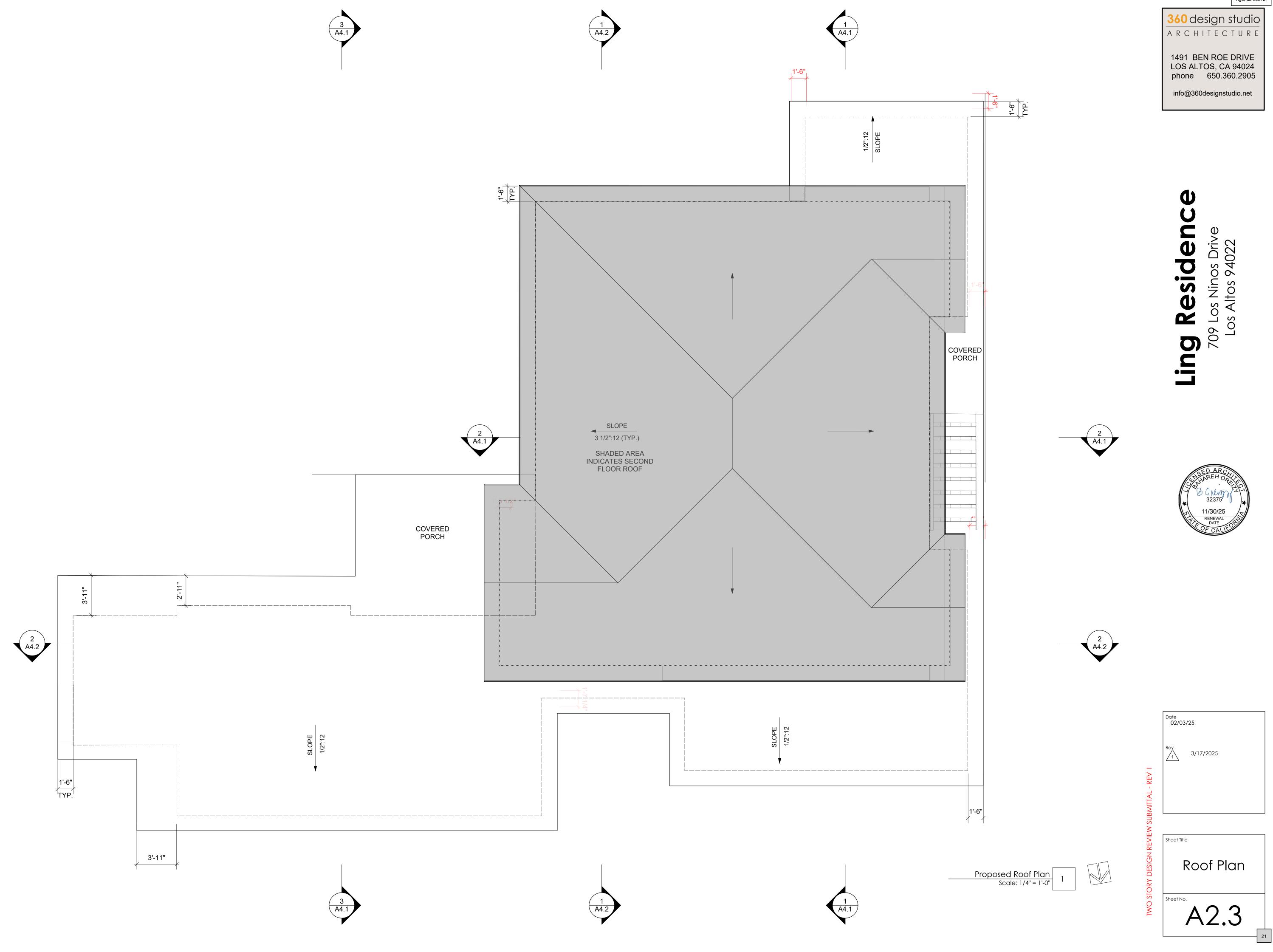




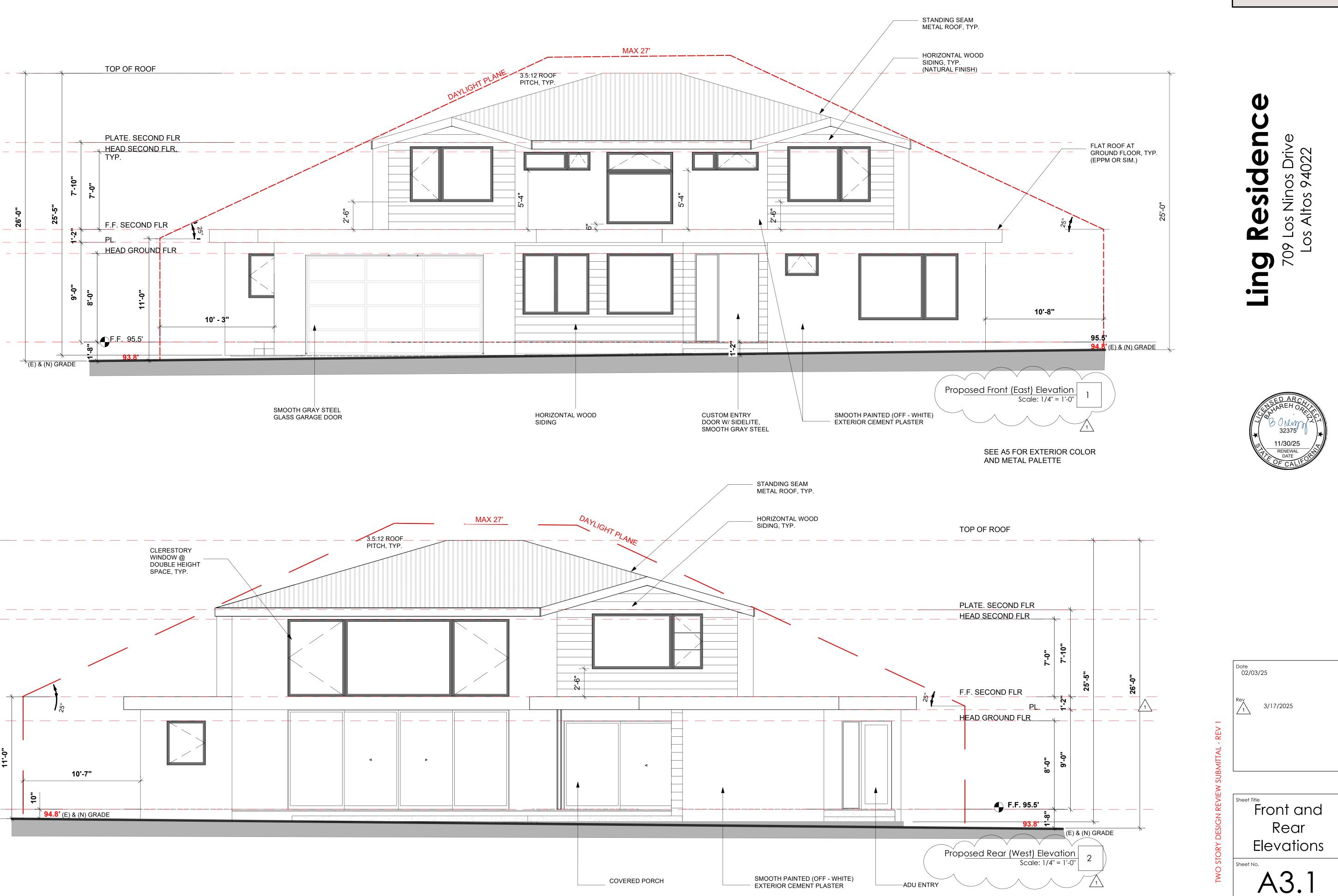
SETBACK REAR ⊢ Ш 25

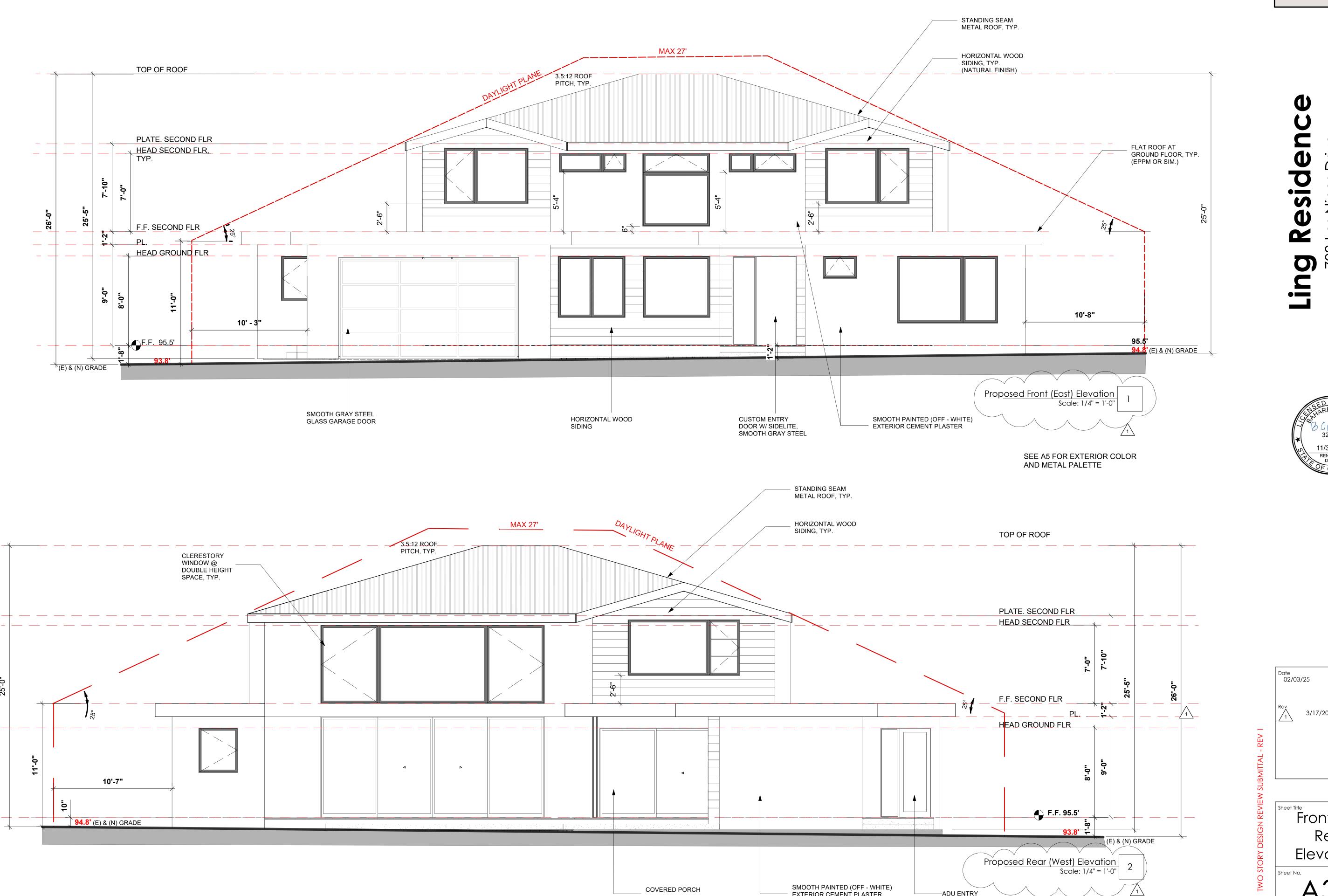






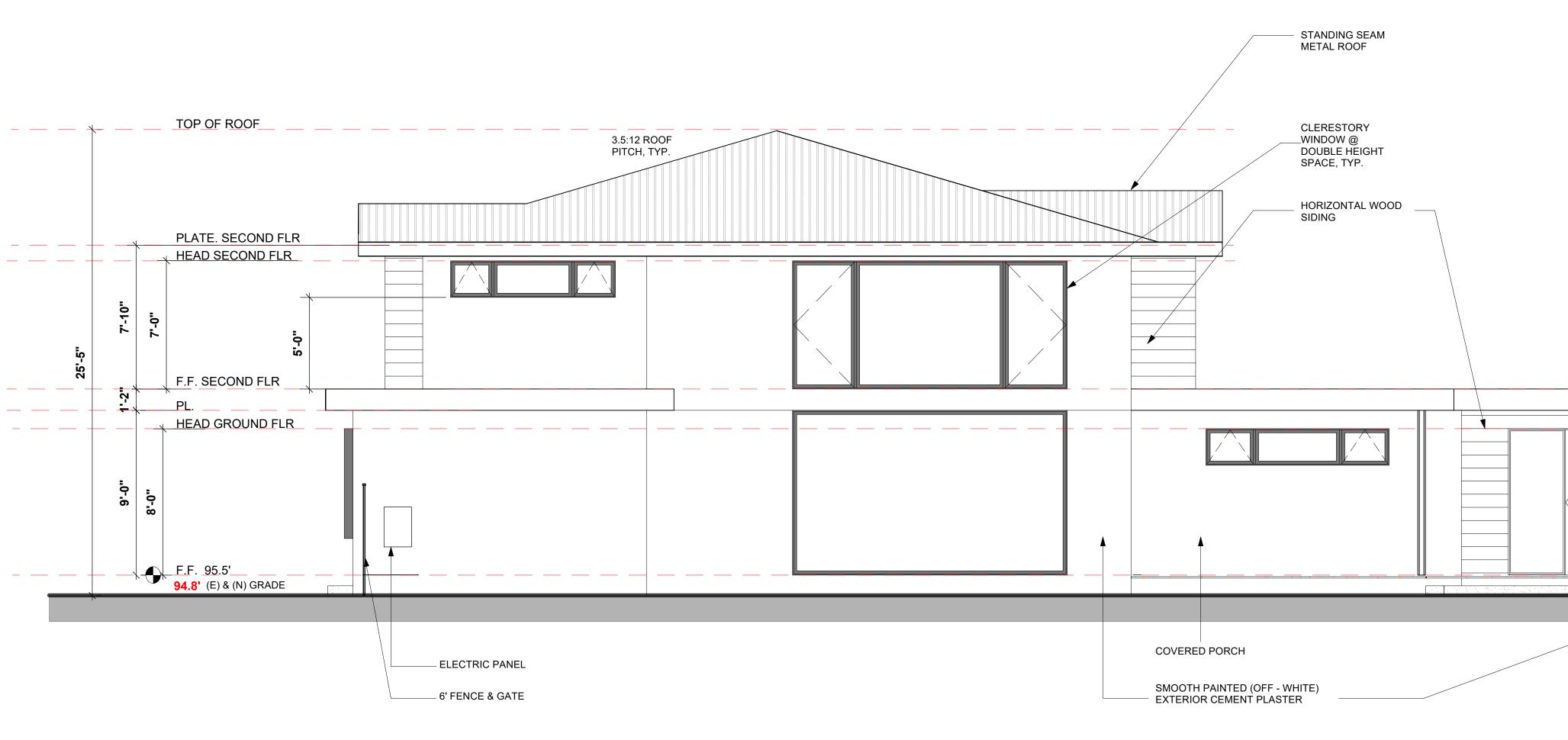




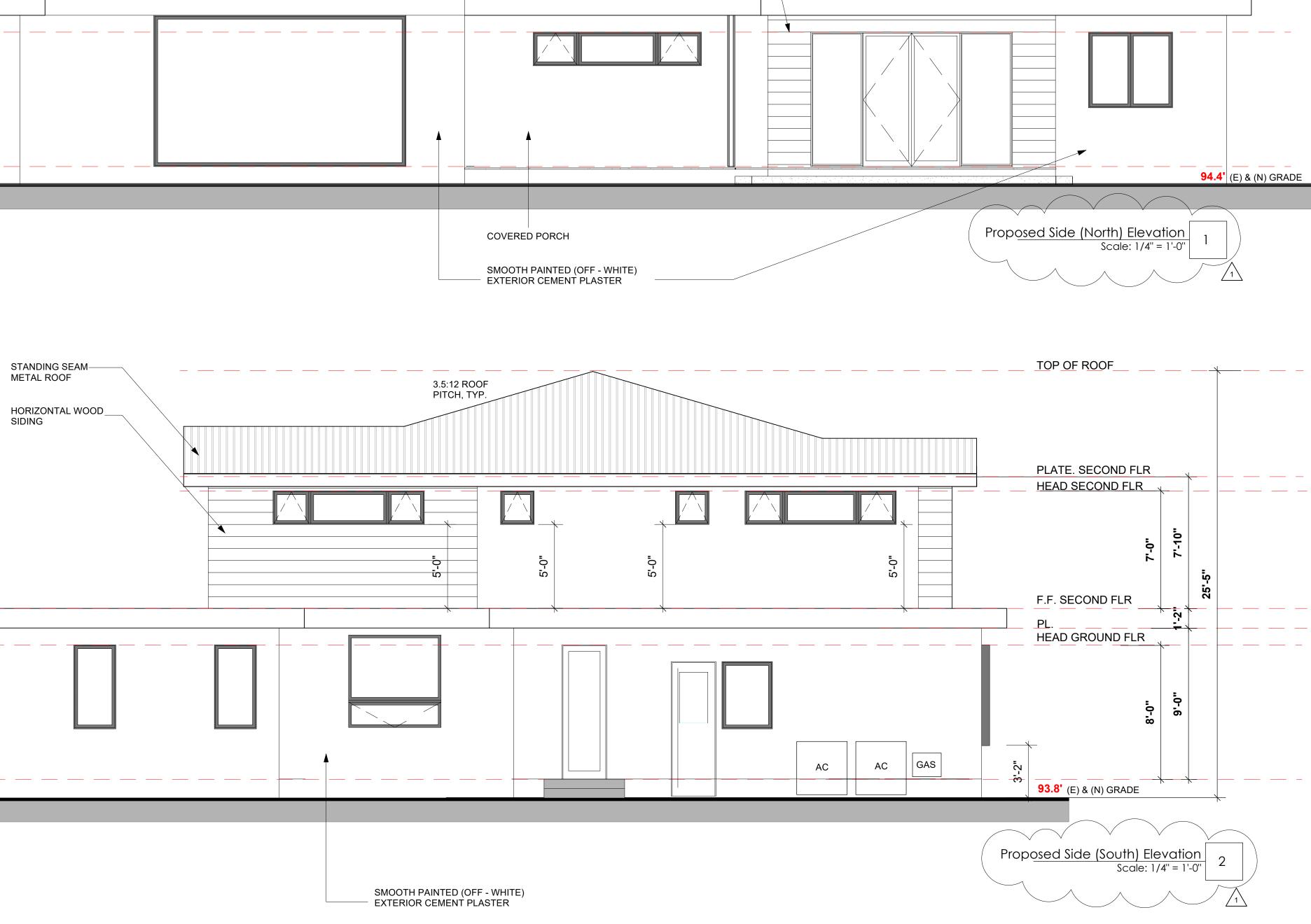


22





+	TOP OF ROOF		
	HEAD AT ADU		
11'-3" 8'-0"			
	F.F. <u>9</u> 5.5' 94.4' (E) & (N) GRADE	<u> </u>	







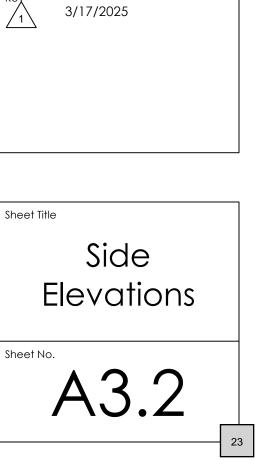


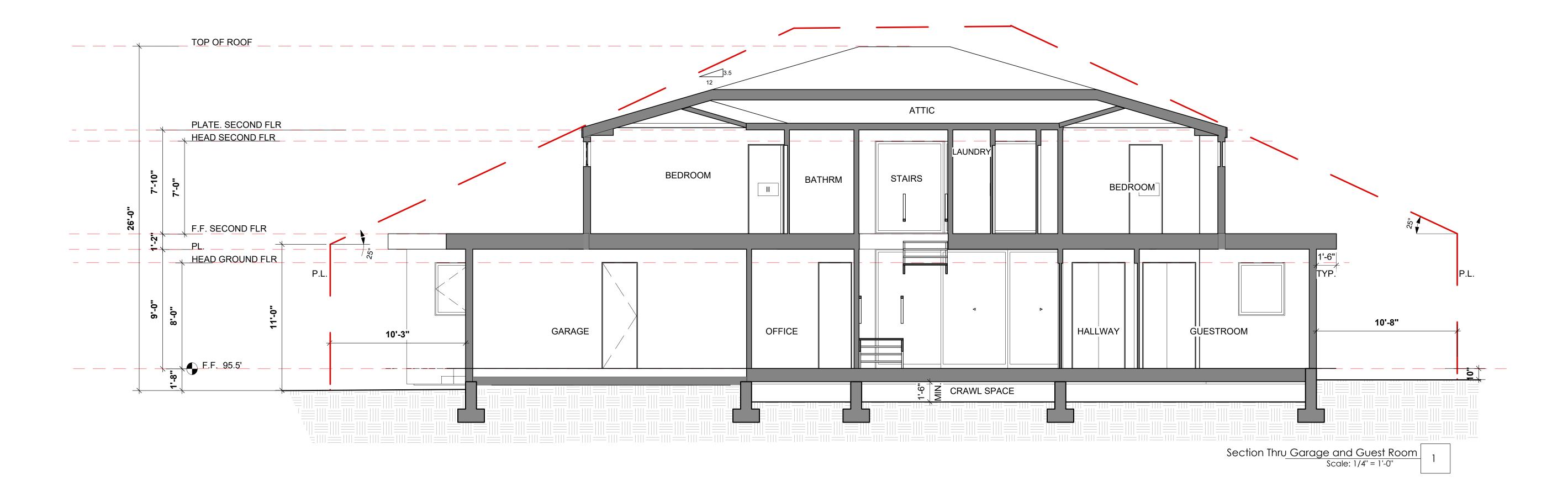
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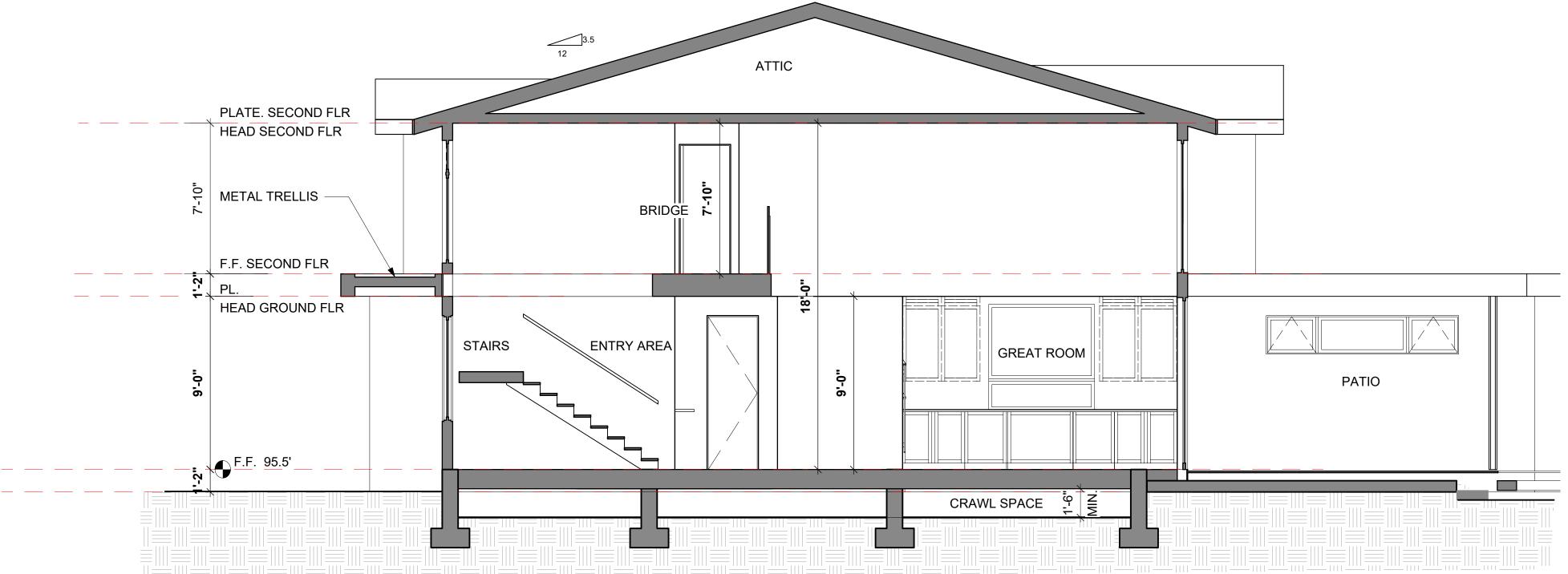
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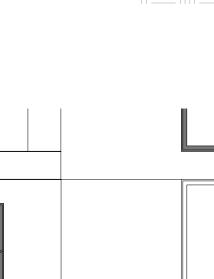
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Date 02/03/25





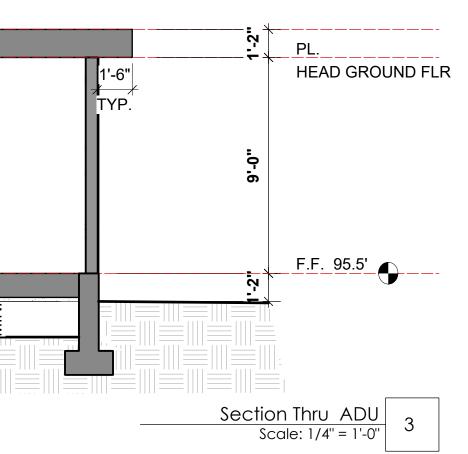




 ▶	PATIO	٩	ATTACHED ADU

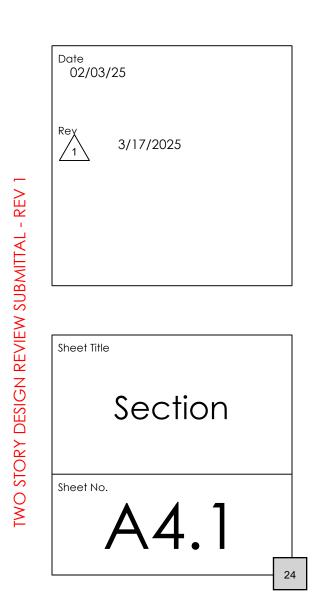


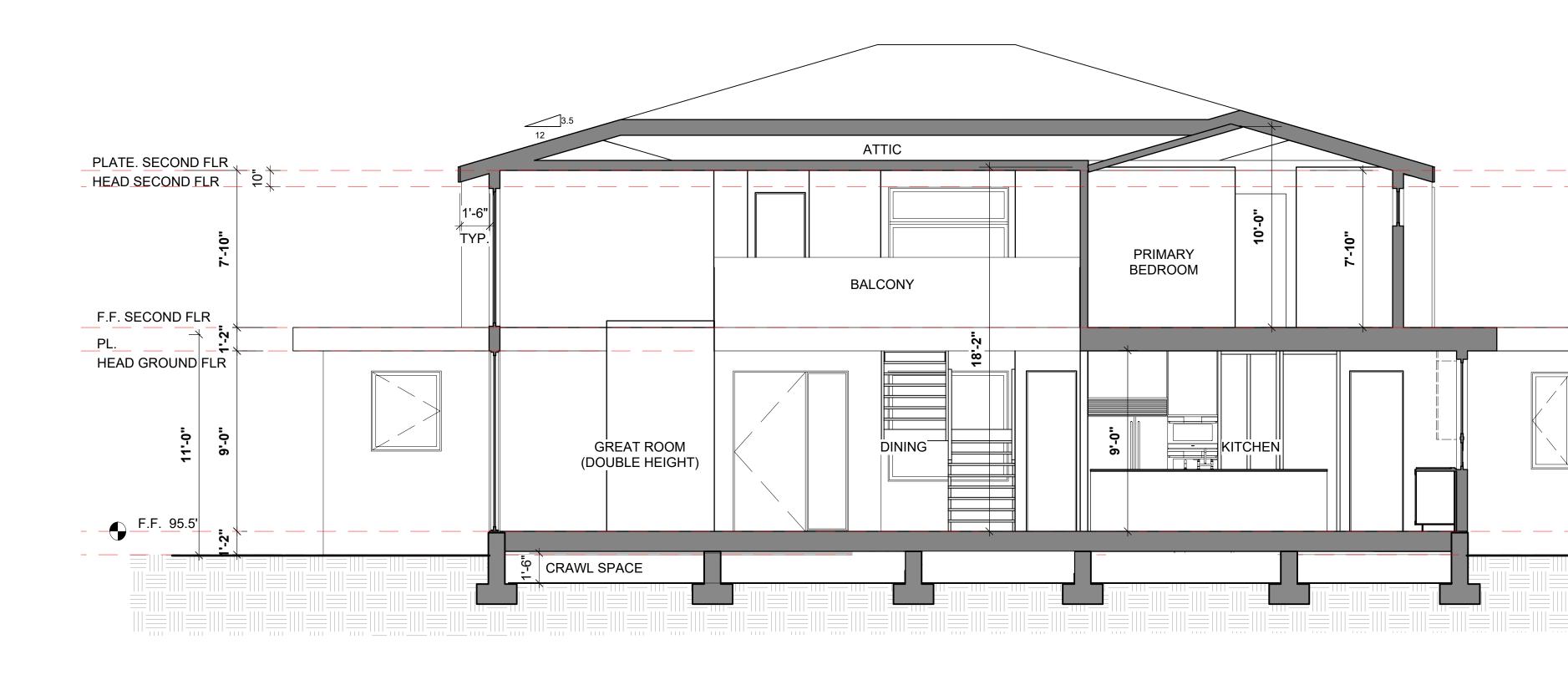


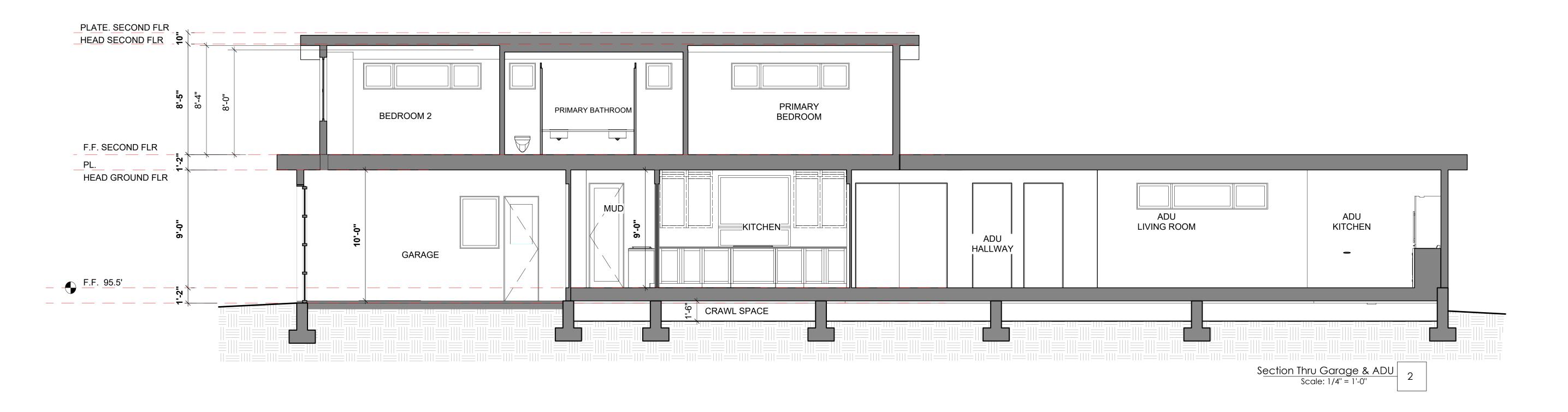










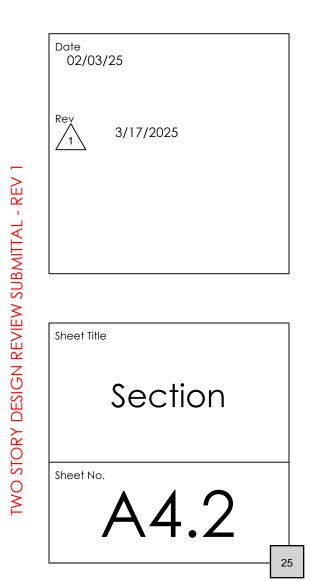


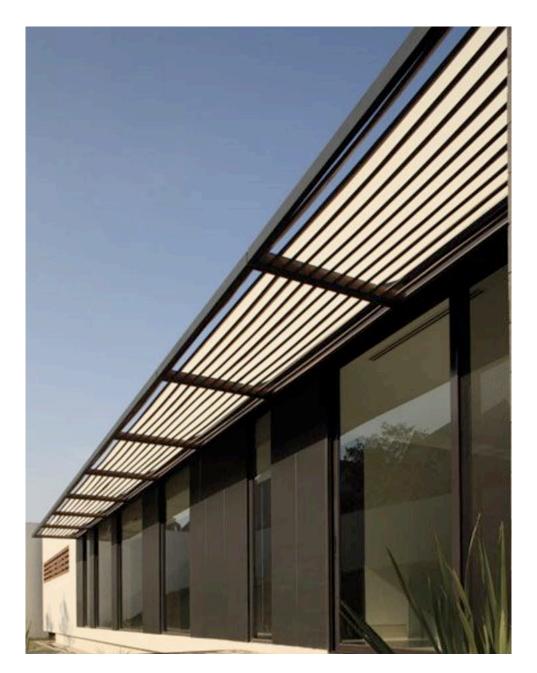


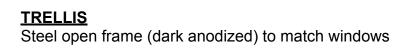
# Ling Residence 709 Los Ninos Drive Los Altos 94022



Section thru living and Kitchen Scale: 1/4" = 1'-0"

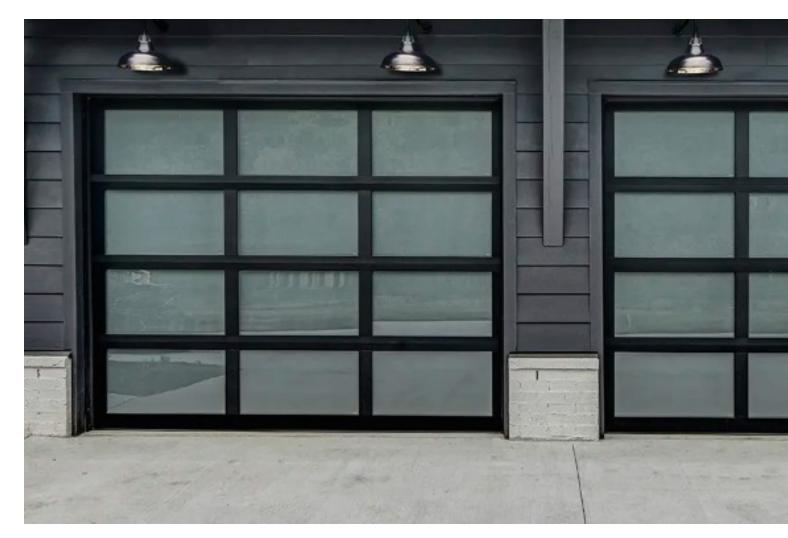








<u>6' HEIGHT FENCE</u> Wood Fence w/ Metal Posts



<u>GARAGE DOOR</u> Glass Avante Clopay

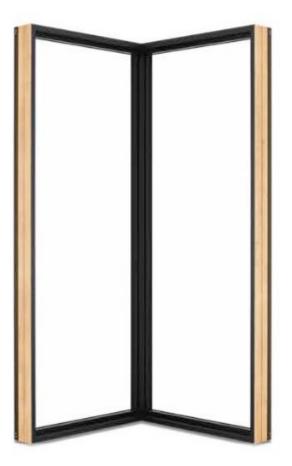


ROOF @ SECOND FLOOR Standing Seam Metal Flat Roof





<u>ROOF EAVE @ GROUND FLOOR</u>
 Exterior Wood Siding



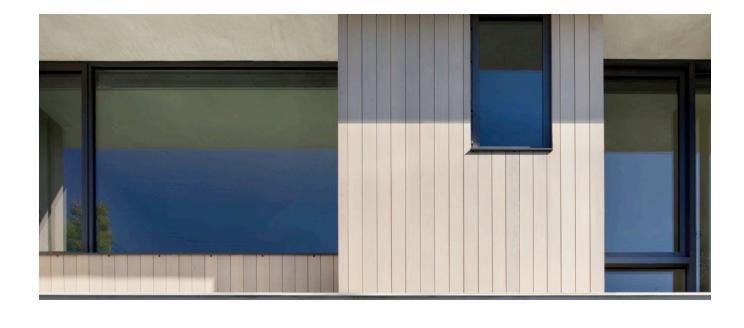


EXTERIOR WINDOWS - Trimless window units - Dark Anodized ALuminum





**PATIOS** Gray Tone Porcelain or Concrete Tiles





# Residence Ling

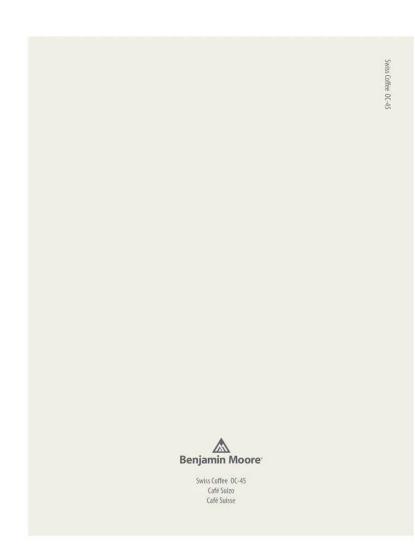
709 Los Ninos Way Los Altos, CA 94022



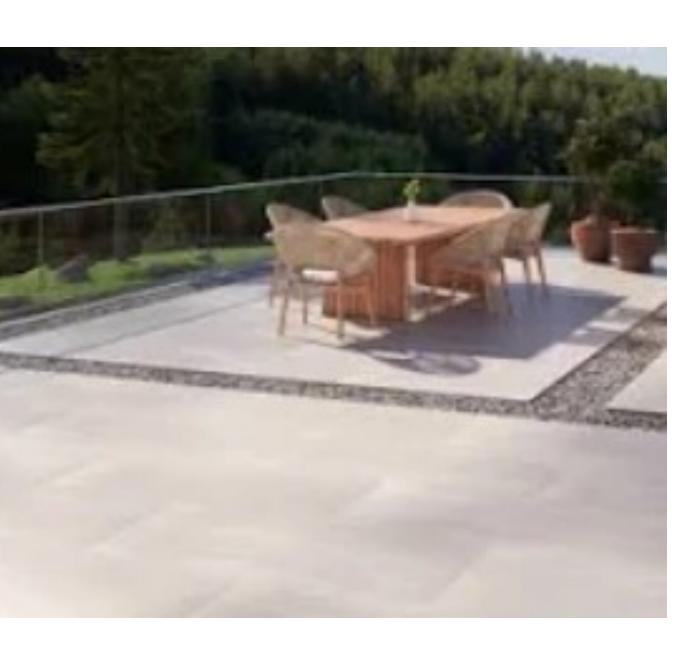


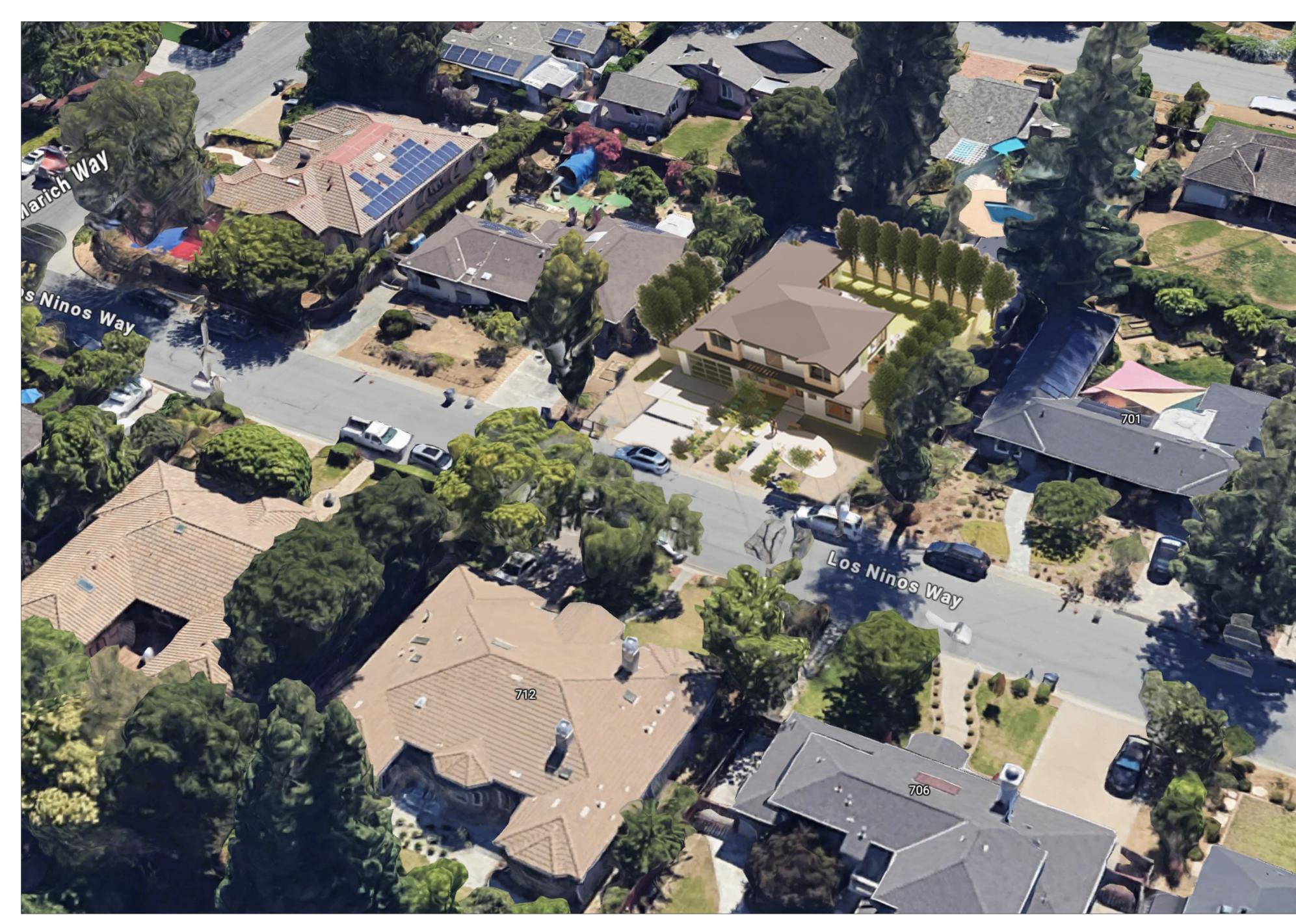


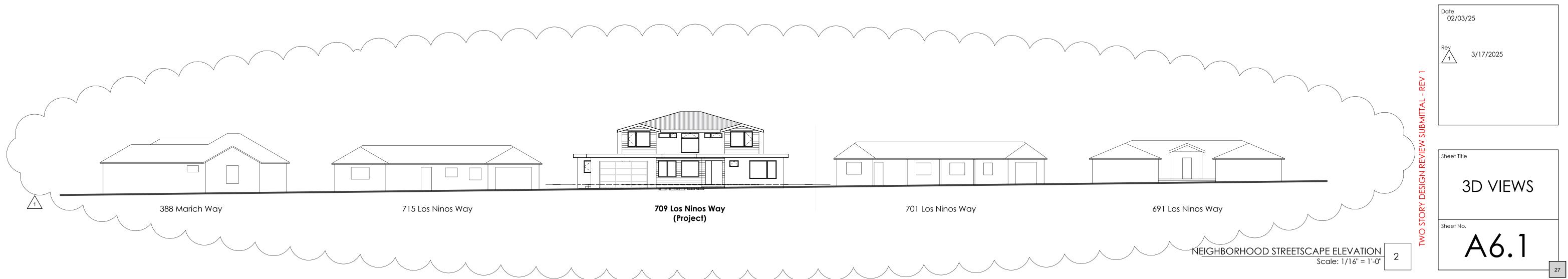




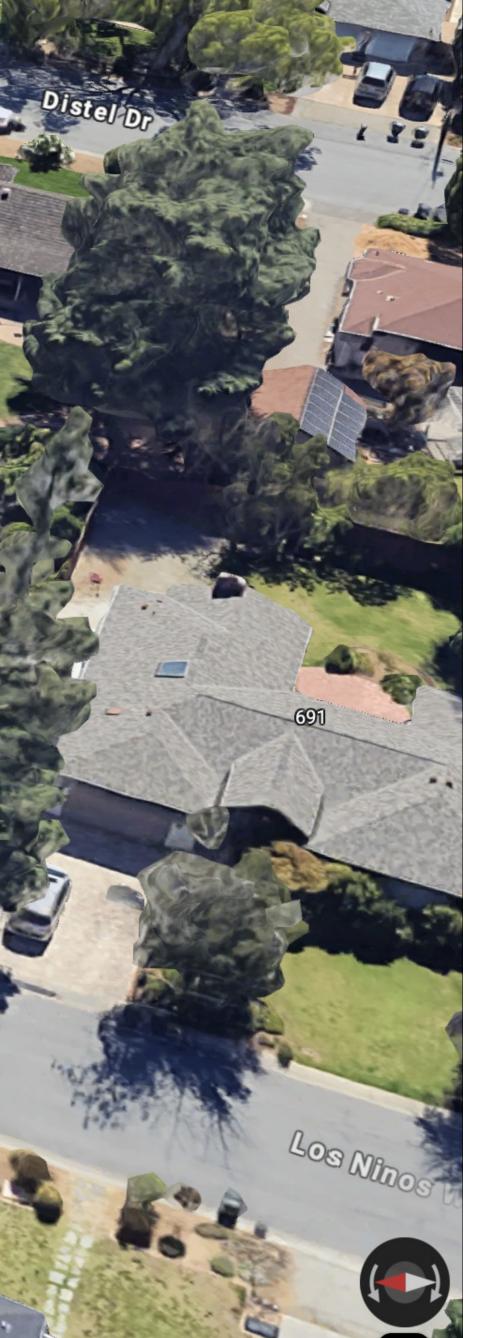
EXTERIOR CONCRETE PAINT SWISS COFFEE OC-45











Φ Residenc os Ninos Drive Altos 94022 0 S Ling I Ο



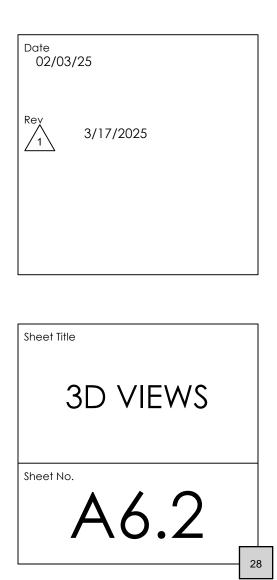




Ling Residence 709 Los Ninos Drive Los Altos 94022



WO SIORY DESIGN REVIEW SUBMILIAL - REV I



# 492.3: PROJECT INFORMATION

DATE: 12-20-2024

PROJECT APPLICANT:

PROJECT ADDRESS: 709 LOS NINOS WAY, LOS ALTOS, CA 94022\_

TOTAL LANDSCAPE AREA (SF): 6,769

PROJECT TYPE: NEW

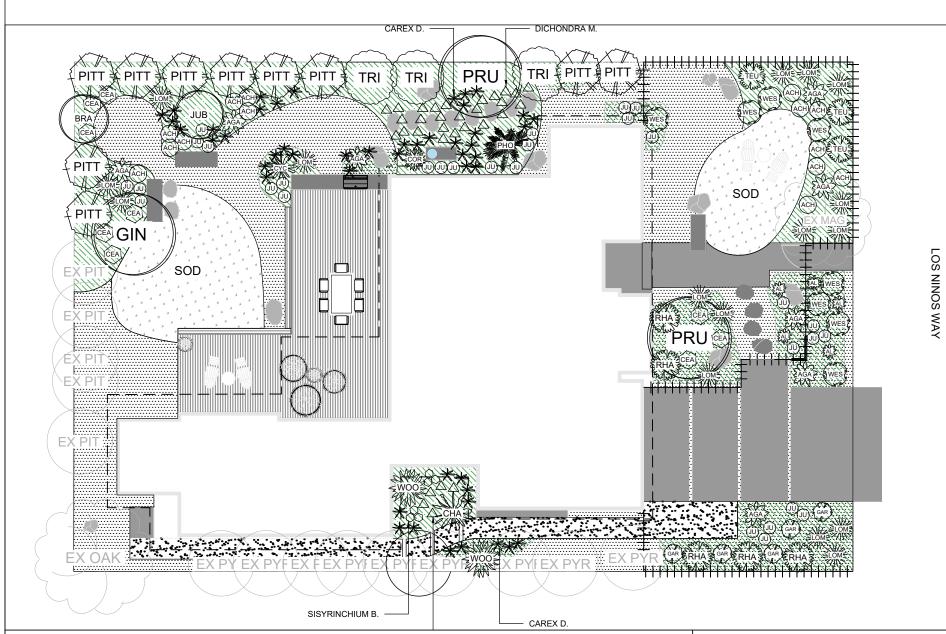
REHABILITATED, PUBLIC, PRIVATE, CEMETERY, HOMEOWNER-INSTALLED)

WATER SUPPLY TYPE : POTABLE (POTABLE/RECYCLED/WELL)

LOCAL WATER PURVEYOR: CALIFORNIA WATER SERVICE

# 492.3: LANDSCAPE DOCUMENTATION PACKAGE

- L000 WELO DOCUMENTATION COVER SHEET
- L100 LANDSCAPE DESIGN PLAN
- L401 IRRIGATION DESIGN PLAN
- L400 PLANTING PLAN
- ARBORIST REPORT, SEE PROJECT PACKAGE
- GRADING DESIGN PLAN BY CIVIL, SEE PROJECT PACKAGE
- SOIL MANAGEMENT REPORT BY GEOTECH, SEE PROJECT PACKAGE



# 709 LOS NINOS WAY

PROJECT ADDRESS: 709 LOS NINOS WAY, LOS ALTOS, CA 94022

OWNER/CLIENT: CHARLES & YVONNE LING

### PROJECT DESCRIPTION

DRIVEWAY AND PAVED ENTRY PATH, ENTRY PLANTING AND DROUGHT TOLERANT GRASSES, PERMEABLE GRAVEL HARDSCAPING AND PLANTING, REAR DROUGHT TOLERANT SOD AND SEATING AREA. CREATING SPACE FOR THE FAMILY TO GATHER AND ENGAGE IN PLAY. EASING FLOW AROUND THE PERIMETER OF THE HOUSE AND PLANTED TRANSITIONS.

### APPLICABLE CODES AND STANDARDS:

CONSTRUCTION SHALL CONFORM TO ALL APPLICABLE CODES AND REGULATIONS, INCLUDING, BUT NOT LIMITED TO:

- 1. 2022 CALIFORNIA BUILDING CODES
- 2. CALIFORNIA GREEN BUILDING STANDARDS CODE 3. 2010 ADA STANDARD ACCESSIBILITY GUIDELINES
- 4. 2022 CALIFORNIA ELECTRICAL CODE
- 5. 2022 CALIFORNIA MECHANICAL CODE
- 6. 2022 CALIFORNIA PLUMBING CODE
- 7. AIR QUALITY MAINTENANCE DISTRICT REQUIREMENTS

## **ABBREVIATIONS**

@	AT	FDC	FIRE DEPARTMENT CC
ĂC	ASPHALTIC CONCRETE	FFE	FINISH FLOOR
AD	AREA DRAIN	FG	FINISH GRADE
ARCH	ARCHITECT	FH	FIRE HYDRANT
AVG	AVERAGE	FL	FLOW LINE
B&B	BALL AND BURLAP	FOW	FACE OF WALL
BC	BOTTOM OF CURB	FS	FINISH SURFACE
BF	BOTTOM OF FENCE	GB	GRADE BREAK
BLDG	BUILDING	GJ	GROUT JOINT
BR	BIKE RACK	Н	HANDICAP PARKING S
BS	BOTTOM OF STEP	HC	HANDICAP
BSW		HH	HANDHOLE
BW	BOTTOM OF WALL	HP	HIGH POINT
CAL	CALIPER	HV	HANDICAP VAN PARKI
CB	CATCH BASIN	ID	INSIDE DIAMETER
СН		IE	INVERT ELEVATION
CJ		INV	INVERTED
CL	CENTER LINE	LOW	LIMIT OF WORK
	CLEARANCE	LP	LOW POINT
	CONCRETE MASONRY UNIT	LSJ	LONGITUDINAL SHRIN
CO		MAX	MAXIMUM
	CONSTRUCTION JOINT	MFR	MANUFACTURER
	CONCRETE	MH	MANHOLE
CONT		MIN	MINIMUM
CP	CENTER POINT	MM	MILLIMETERS
D/B			NEW
DI	DRAIN INLET	NIC	NOT IN CONTRACT
DIA		NTS	NOT TO SCALE
DN	DOWN	OC	ON CENTER
EA	EACH	OCEW	ON CENTER EACH WAY
EF	EACH FACE	OD	OUTSIDE DIAMETER
EJ	EXPANSION JOINT	OPP	OPPOSITE
EL	ELEVATION	PA	PLANTING AREA
	ENGINEER	PED	PEDESTRIAN
EP	EDGE OF PAVEMENT	PERF	PERFORATED
EQ	EQUAL	POC	POINT OF CONNECTIO
EW	EACH WAY	PT	POINT OF TANGENCY
EX	EXISTING		RADIUS

	Drip	0.81		Area	x Area	ETWU	Delete
		0.01	0.12	1006 s.f.	<b>121</b> ,	3,488	
	Drip	0.81	0.12	1352 s.f	162	4,688	
.4	Drip	0.81	0.49	206 s.f.	101	2,857	
.4	Spray	0.75	0.53	818 s.f.	434	12,253	
	Drip	0.81	0.12	252 s.f.	30	874	
.1,	Drip	0.81	0.12	55 s.f	7	191	
Pool or	water fe	ature		<mark>5 s.f.</mark>	5	140	
S			_	3,694 s.f.		24,491	gal/yr
SPECIA		SCAPE	AREA	0 s.f.			
57,062	gal/yr		PASSI				
24,491	gal/yr			0 0 1			
	.4 .1 .1 Pool or S SPECIA 57,062 24,491	.4 Spray Drip Drip Pool or water fe	.4 Spray 0.75 .1 Drip 0.81 .1 Drip 0.81 Pool or water feature S SPECIAL LANDSCAPE 57,062 gal/yr 24,491 gal/yr	.4       Spray       0.75       0.53         .1       Drip       0.81       0.12         .1       Drip       0.81       0.12         Pool or water feature       1         S         SPECIAL LANDSCAPE AREA         57,062 gal/yr         24,491 gal/yr	.4       Spray       0.75       0.53       818 s.f.         .1       Drip       0.81       0.12       252 s.f.         .1       Drip       0.81       0.12       55 s.f.         Pool or water feature       1       5 s.f.         S       3,694 s.f.         SPECIAL LANDSCAPE AREA       0 s.f.         57,062 gal/yr       PASS!         24,491 gal/yr       PASS!	.4       Spray       0.75       0.53       818 s.f.       434         .1       Drip       0.81       0.12       252 s.f.       30         .1       Drip       0.81       0.12       55 s.f.       7         Pool or water feature       1       5 s.f.       5         S       3,694 s.f.         SPECIAL LANDSCAPE AREA       0 s.f.         57,062 gal/yr       PASS!         24,491 gal/yr       PASS!	4       Spray       0.75       0.53       818 s.f.       434       12,253         1       Drip       0.81       0.12       252 s.f.       30       874         .1       Drip       0.81       0.12       55 s.f.       7       191         Pool or water feature       1       5 s.f.       5       140         S       3,694 s.f.       24,491         SPECIAL LANDSCAPE AREA       0 s.f.         57,062 gal/yr       PASS!         24,491 gal/yr       PASS!

# 492.6: LANDSCAPE DESIGN PLAN

THE LANDSCAPE IS DESIGNED TO COMPLY WITH WELO, THE STATE OF CALIFORNIA WATER EFFICIENT LANDSCAPE ORDINANCE.

- 5. PLANTS ARE GROUPED IN HYDROZONES BASED ON SIMILAR WATER NEEDS AND EXPOSURES.

Los Altos Annual ETo = 45.3 in.

1. THE DESIGN IS DROUGHT RESILIENT AND FIRE RESISTANT

2. TURF DOES NOT EXCEED 25% OF THE TOTAL LANDSCAPE AREA 3. SPECIES ARE SELECTED WITH CONSIDERATION OF THEIR WATER USE

4. PLANTS ARE PLACED IN APPROPRIATE MICROCLIMATES

6. HYDROZONES ARE DELINEATED AND LABELLED.

### 492.7: IRRIGATION DESIGN PLAN

492.7 THE IRRIGATION SYSTEM IS DESIGNED COMPLY WITH WELO, THE STATE OF CALIFORNIA WATER EFFICIENT LANDSCAPE ORDINANCE.

IRE DEPARTMENT CONNECTION	RB	ROOT BARRIER
INISH FLOOR	RGB	ROUNDED GRADE BREAK
INISH FLOOR INISH GRADE IRE HYDRANT LOW LINE ACE OF WALL INISH SURFACE RADE BREAK ROUT JOINT ANDICAP PARKING STALL ANDICAP	RIM	RIM ELEVATION
IRE HYDRANT	ROW	RIGHT OF WAY
OWLINE		SLOPE
ACE OF WALL	SAD	SEE ARCHITECTURAL DRAWINGS
INISH SURFACE	SCD	SEE CIVIL DRAWINGS
RADE BREAK	SD	
ROUT JOINT	SED	SEE ELECTRICAL DRAWINGS
ANDICAP PARKING STALL	SG	SUBGRADE
ANDICAP	SH	
ANDHOLE	SHP	SWALE FLOWLINE HIGH POINT
IGH POINT	SIM	SIMILIAR
ANDICAP VAN PARKING STALL	SJ	SCORE JOINT
ISIDE DIAMETER	SJ SLD	
IVERT ELEVATION	SS SSD	STRAIGHT SLOPE
IVERTED	SSD	SEE STRUCTURAL DRAWINGS
MIT OF WORK	TBD TC	
OW POINT		TOP OF CURB TOP OF HEADER
ONGITUDINAL SHRINKAGE JOINT		TREE PLANTING TRENCH LIMIT
AXIMUM		TOP OF BERM
ANUFACTURER		TOE OF BERM
ANHOLE	TOE	TOP OF FENCE
INIMUM	TOFG	TOP OF FOOTING
ILLIMETERS	TOFN	TOP OF FOUNDATION
	T&B	TOP AND BOTTOM
	TOP	TOP OF POST
OT TO SCALE	TS	TOP OF STEP
	ŤŴ	TOP OF WALL
	TWL	TREE WELL
	TYP	TYPICAL
	UFC	UNIFORM FIRE CODE
IVERTED IVERTED MIT OF WORK DW POINT DNGITUDINAL SHRINKAGE JOINT AXIMUM ANUFACTURER ANHOLE INIMUM ILLIMETERS EW OT IN CONTRACT OT TO SCALE N CENTER N CENTER N CENTER N CENTER N CENTER N CENTER EACH WAY UTSIDE DIAMETER PPOSITE LANTING AREA EDESTRIAN ERFORATED OINT OF CONNECTION OINT OF TANGENCY	VEH	VEHICULAR
	VIF	VERIFY IN FIELD
	WWF	WELDED WIRE FABRIC

### 490.1: APPLICAB

THIS PLAN SHEET IS FOR 1) NEW LANDSCAPES ≥ MEASURES IN APPENDIX 2) REHABILITATED LANDS

TITLE 24, PART 11, CALIF www.bsc.ca.gov/Home/CAI

STATE MODEL WATER E http://www.water.ca.gov/wa /Title%2023%20extract%20

### PHASE 1: PRE-CC

### LANDSCAPE DOC

I AGREE TO COMPLY WITH ORDINANCE AND SUBMIT

APPLICANT SIGNATURE

# 492.6: LANDS

I HAVE COMPLIED WITH T EFFICIENT USE OF WATE

nrospr \*LICENSED LANDS

492.7: IRRIGATIO I HAVE COMPLIED WITH T

EFFICIENT USE OF WATEI

\*LICENSED LANDSCAPE ARCHI PERSON AUTHORIZED TO DESI

# 491(cccc), 492.6

1.	SWIMMING POOLS
2.	THE SURFACE ARE

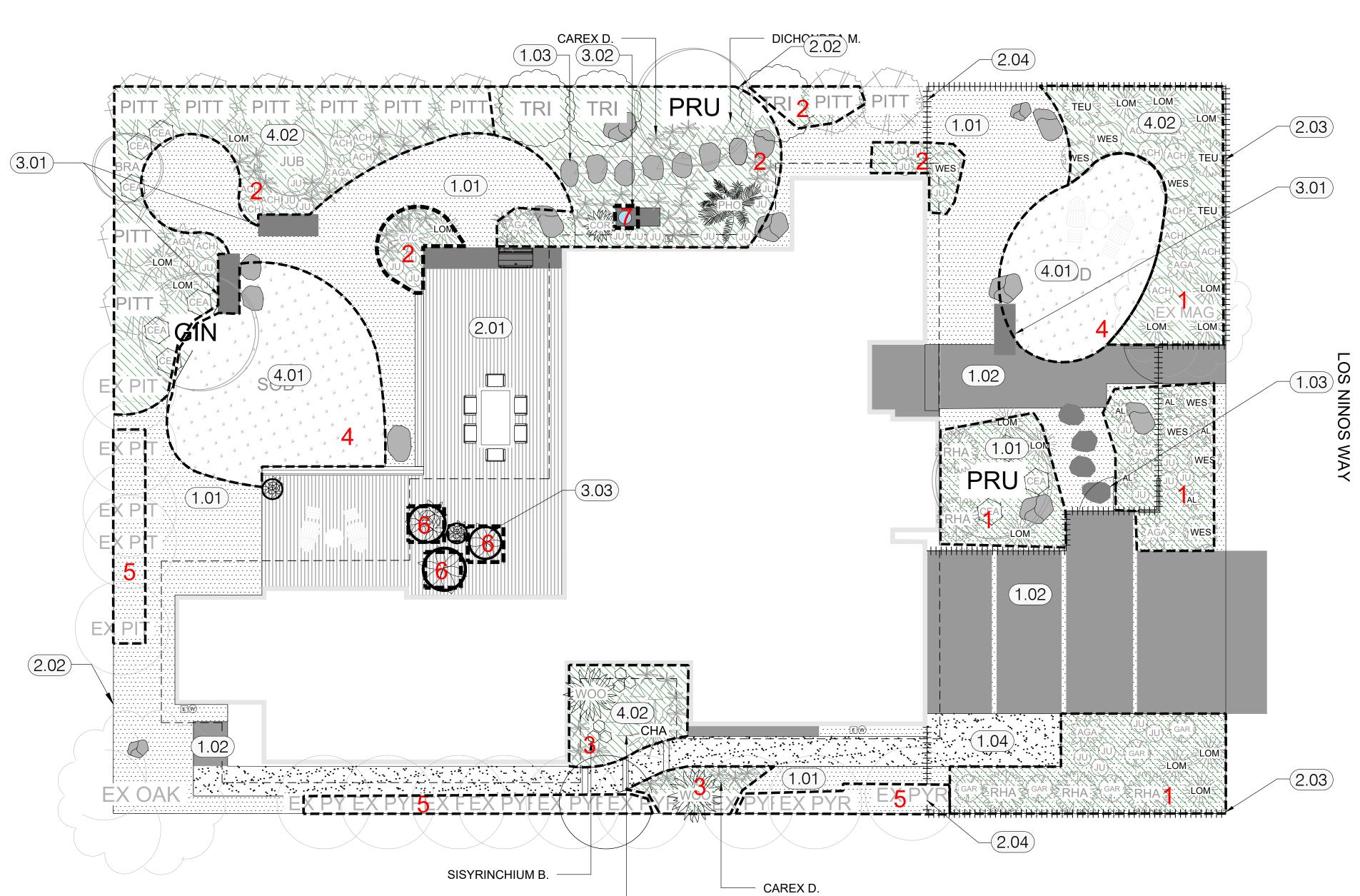
- HIGH WATER USE
- 3. POOL COVERS ARE

# 492.5: SOIL MANA

- 1. PER WELO 492.5 (2)(E 2. CONTRACTOR SHAL AND OWNER AFTER INSTALLED.
- 3. CONDUCT SOIL SAMF 4. THE SOIL TEST SHAL SODIUM. PERCENT (
- COMPOST 5. SUBMIT SOIL TEST RE MINIMUM OF 3 LOCA
- INSTRUCTIONS FROM 6. COMPOST: PER THE YARDS OF COMPOST SHALL BE APPLIED F
- MODERATING SOIL T 7. SOIL PREPARATION: A. TOPDRESS PLANT ENTIRE PLANTING
- B. DO NOT TILL. TILLI ATMOSPHERE.
- 8. MOISTURE CONTENT GREAT THAT COMPA WHEN SOIL CLODS V OPTIMUM MOISTURE
- 9. MULCH: PER THE WA ORGANIC MULCH SH REDUCING EVAPORA PREVENTING SOIL EF
- 10. CONTRACTOR SHAL REPORT RECOMMEN

	Agenda Item 2.
ILITY	
500 SF. (IF BETWEEN 500 - 2,500 SF MAY COMPLY WITH PRESCRIPTIVE ( D.)	
SCAPES ≥ 2,500 SF.	
ORNIA GREEN BUILDING CODE (CALGREEN) http:// LGreen.aspx	<u>snena</u>
FFICIENT LANDSCAPE ORDINANCE: ateruseefficiency/landscapeordinance/docs	
D-%20Official%20CCR%20pages.pdf	
	LANDSCAPE ARCHITECTURE
DNSTRUCTION SIGNATURES 492.3:	
UMENTATION PACKAGE	CONTACT@DUNEHAI.COM 415.273.9379
H THE REQUIREMENTS OF THE WATER EFFICIENT LANDSCAPE	
A COMPLETE LANDSCAPE DOCUMENTATION PACKAGE.	
DATE	
	STAMP
CAPE DESIGN PLAN	
THE CRITERIA OF THE ORDINANCE AND APPLIED THEM FOR THE R IN THE LANDSCAPE DESIGN PLAN.	D LANDSCAPE 9
Qim 3/17/25	SHEY RAHIM GS THIT
DATE	HU Anoshy Racin 63 EC
CAPE ARCHITECT, LICENSED LANDSCAPE CONTRACTOR OR OTHER AUTHORIZED PERSON	Signature
N DESIGN PLAN THE CRITERIA OF THE ORDINANCE AND APPLIED THEM ACCORDINGLY FOR THE	Date Date OF CALIFORNI
R IN THE IRRIGATION DESIGN PLAN.	. Of the
y Quin 3/17/25	ISSUANCE DATE
DATE	PLANNING PERMIT 12.24.2024
TECT, CERTIFIED IRRIGATION DESIGNER, LICENSED LANDSCAPE CONTRACTOR, OR OTHER GN AN IRRIGATION SYSTEM	
(C), & 492.6(D): SWIMMING POOL REQUIREMENTS	
	REVISION LIST DATE
S ARE CONSIDERED WATER FEATURES EA OF WATER FEATURES ARE INCLUDED IN THE	03.17.2025
HYDROZONE OF THE LANDSCAPE AREA	
RE HIGHLY RECOMMENDED	
AGEMENT REPORT	PROJECT NAME AND ADDRESS
B) SIGNIFICANT MASS GRADING IS PLANNED. L TEST SOIL AND PROVIDE SOIL ANALYSIS REPORT TO DESIGNER	LOS NINOS WAY
CONSTRUCTION IS COMPLETE AND BEFORE PLANTING IS	
PLING IN ACCORDANCE WITH ALL LABORATORY PROTOCOLS.	709 LOS NINOS WAY
L INCLUDE: SOIL TEXTURE, INFILTRATION RATE, PH, TOTAL SOLUBLE SALTS, ORGANIC MATTER AND RECOMMENDATIONS FOR ORGANIC AMENDMENTS AND	LOS ALTOS, CA 94022
	LANDSCAPE IMPROVEMENT
EPORT BY ACCREDITED SOILS LAB SOIL PLANT LAB. TAKE SAMPLES FROM A TIONS (FRONT, MIDDLE AND BACK) OF SITE. FOLLOW SAMPLING	
M LAB. REQUEST ORGANIC AMENDMENTS. WATER EFFICIENT LANDSCAPE ORDINANCE, A MINIMUM OF FOUR CUBIC	
FPER 1,000 SQUARE FEET OF PERMEABLE AREA TO A DEPTH OF SIX INCHES	
OR THE PURPOSE OF REDUCING EVAPORATION, SUPPRESSING WEEDS, EMPERATURE AND PREVENTING SOIL EROSION.	PHASE
TING AREAS WITH A MINIMUM OF 6CY/1000 SF OF ORGANIC COMPOST TO THE	PERMIT DRAWINGS
GAREA.	(NOT FOR
ING DAMAGES SOIL STRUCTURE AND RELEASES CARBON INTO THE	CONSTRUCTION)
I: DO NOT WORK ON OR AROUND THE SOIL WHEN MOISTURE CONTENT IS SO CTION WILL OCCUR, NOR WHEN IT IS SO DRY THAT DUST WILL FORM, OR	
VILL NOT BREAK READILY. APPLY WATER IF NECESSARY TO BRING SOIL TO CONTENT TO COMPLETE THE SPECIFIED WORK.	SHEET NO. & TITLE & SCALE
ATER EFFICIENT LANDSCAPE ORDINANCE, A MINIMUM 3-INCH LAYER OF	
ALL BE APPLIED ON ALL EXPOSED SOIL SURFACES FOR THE PURPOSE OF ATION, SUPPRESSING WEEDS, MODERATING SOIL TEMPERATURE AND	L000
ROSION.	
L SUBMIT DOCUMENTATION VERIFYING IMPLEMENTATION OF SOIL ANALYSIS IDATIONS TO THE LOCAL AGENCY WITH CERTIFICATE OF COMPLETION.	COVER SHEET
	AND WELO
	SCALE : 1/16" = 1'-0" OR AS NOTED

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DICHONDRA M. ——

	S SCHEDULE	DECODIDITION			
KEY PAVING	SF/LF/ NO.	DESCRIPTION	MATERIAL / SUPPLIER / NOTES	SIZE / COLOR	DETAIL / IMAG
1.01	2,870 SF	GRAVEL PAVING	CRUSHED ROCK MATERIAL	SIZE: 3/8"; COLOR: TBD	-
(1.02)	1,040 SF	CONCRETE PAVING	CAST-IN-PLACE REINFORCED CONCRETE WITH INTEGRAL COLOR,	COLOR & FINISH: TBD	-
1.03	60 SF, 12 PIECES	STONE PAVERS	NATURAL STONE PAVERS	SIZE: 2-3' COLOR/FINISH: TBD	-
1.04	391 SF	DECOMPOSED GRANITE	STABILIZED DECOMPOSED GRANITE PAVING	SIZE: FINES; COLOR: TBD	-
STRUCTU	RES & FENCIN	G	I		1
2.01	941 SF	WOOD DECK AND BBQ	SEE ARCH DRAWINGS	COLOR/FINISH: TBD	-
(2.02)	227 LF	EXISTING FENCE	EXISTING 6' WOOD FENCE WITH LATTICE	COLOR/FINISH: TBD	-
(2.03)	180 LF	LOW FENCE	4' HIGH WOOD FENCE WITH GATE	COLOR/FINISH: TBD	-
(2.04)	21 LF	FENCE	6' HIGH WOOD FENCE WITH GATE	COLOR/FINISH: TBD	-
SITE FURM	ISHINGS	I			
3.01	3 PIECES	STONE BENCH	TYPE TBD	COLOR/FINISH: TBD	-
(3.02)	1 PIECE	WATER FEATURE	STONE WATER FEATURE W/ CIRCULATING DRIVE PUMP AND 18" DIAM.CARVED BASIN	SIZE: APPROX. 2 SF BASIN AREA	-
3.03	5 PIECES	POTS	14"-22" DIAM. CERAMIC PLANTERS	-	-
PLANTING	& DRAINAGE	I	1	[	
(4.01)	818 SF	DROUGHT TOLERANT SOD	NATIVE SOD BLEND, INCLUDE DRIP IRRIGATION	-	-
(4.02)	1,659 SF	TYPICAL PLANTING AREA	INCLUDE COMPOST SOIL AMENDMENT AND 3" ORGANIC WOOD CHIP MULCH	-	NEED DETAILS
ZONE 1 LOW WATE 1,006 SQ. F		ZONE 2 LOW WATER 1,352 SQ. FT			
ZONE 3 MEDIUM W 206 SQ. FT		ZONE 4 MEDIUM WATER 818 SQ. FT			

ZONE 5 LOW WATER

352 SQ. FT

ZONE 7 WATER FEATURE HIGH WATER 5 SQ. FT

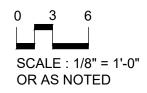
ZONE 6 LOW WATER 55 SQ. FT

LANDSCAPE ARCHITECTURE CONTACT@DUNEHAI.COM 415.273.9379 STAMP Signature 10-2025 Renewal Date 12-2024 ISSUANCE DATE 12.24.2024 PLANNING PERMIT **REVISION LIST** DATE  $\overline{1}$ 03.17.2025 PROJECT NAME AND ADDRESS LOS NINOS WAY 709 LOS NINOS WAY LOS ALTOS, CA 94022 LANDSCAPE IMPROVEMENT PHASE PERMIT DRAWINGS (NOT FOR CONSTRUCTION) SHEET NO. & TITLE & SCALE L100 MATERIAL PLAN

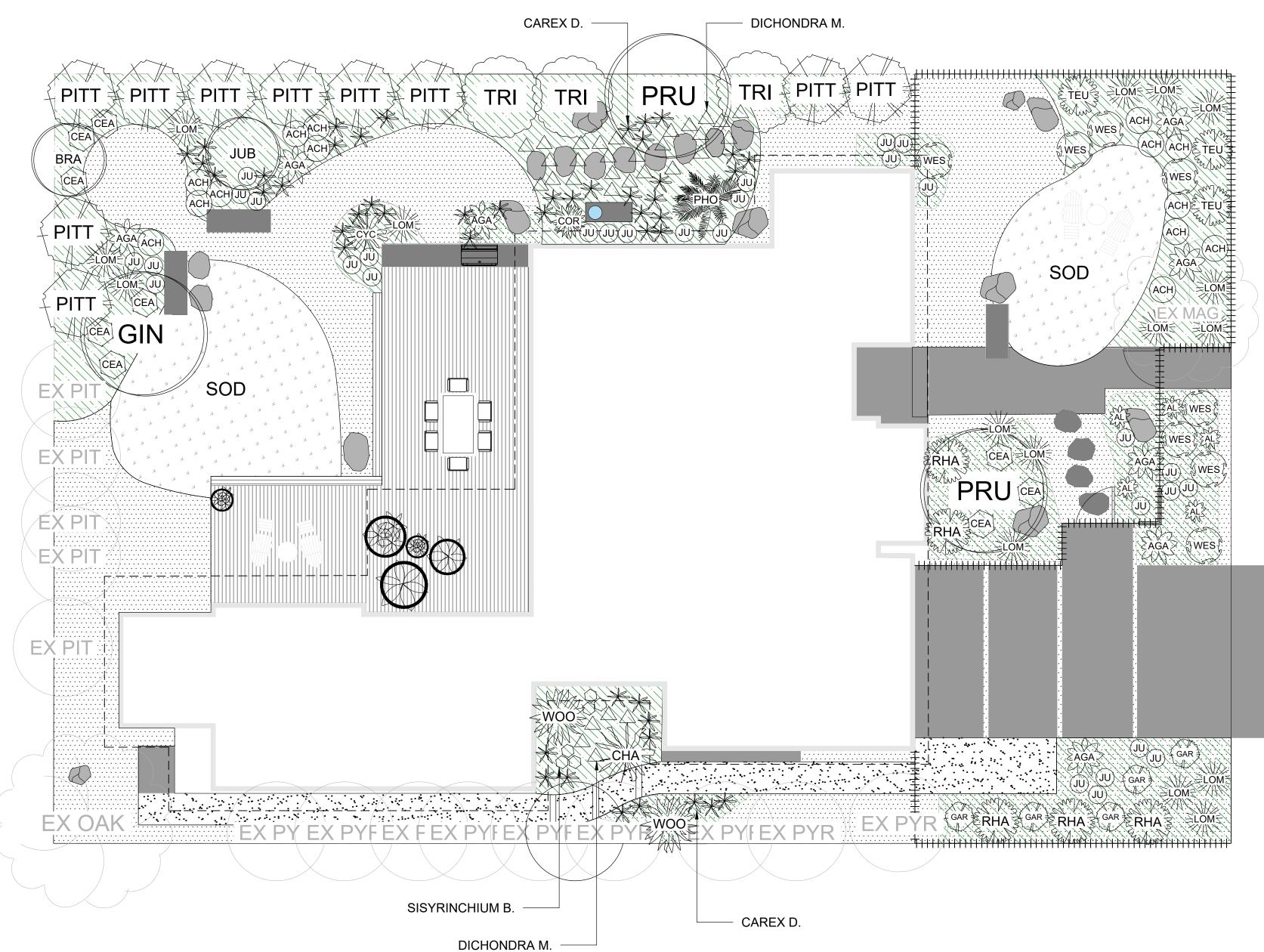
Agenda Item 2.

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PROPOSED SCREENING PLANTS



Catalina Cherry Prunus ilicifolia ssp. lyonii

EXISTING SCREENING PLANTS



Evergreen Pear Pyrus kawakamii



Ginkgo biloba

Victorian Box

Pittosporum undulatum



Victorian Box Pittosporum undulatum



Elegant Water Gum Tristaniopsis laurina 'Elegant'



Guadalupe Palm Brahea edulis



Southern Magnolia Magnolia grandiflora



Coast Live Oak Quercus agrifolia



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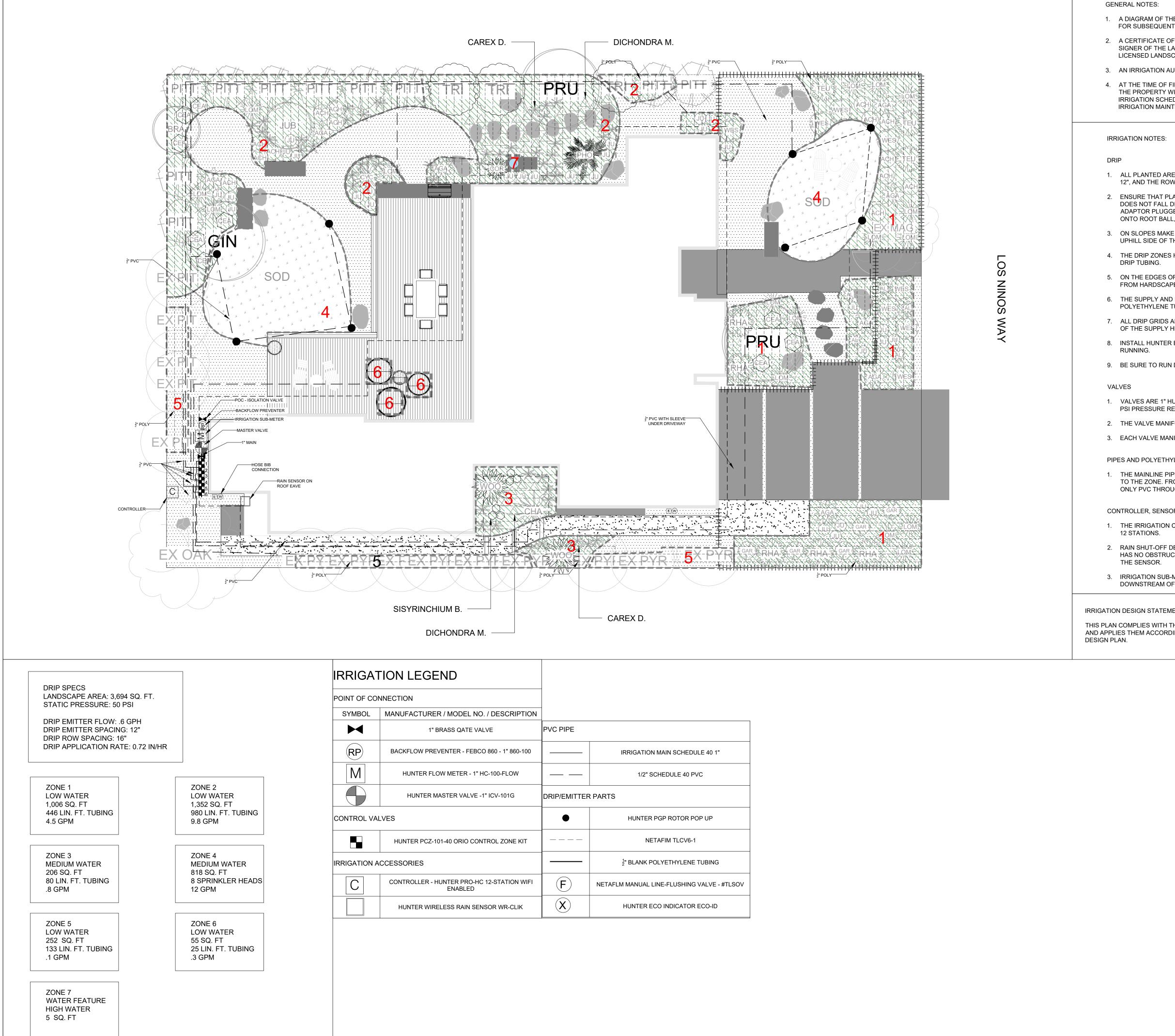
SONIN

WAY



Chilean Wine Palm Jubaea chilensis

	Text         Text <th< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th>Ager</th></th<>								Ager
		$\sim$		$\checkmark$	$\searrow$		$\checkmark$	$\checkmark$	$\mathbf{n}$
real 2007       10000       10000       10000       10000 </th <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th>									
real 2007       10000       10000       10000       10000 </td <td></td> <td>mon</td> <td>Height</td> <td>Width</td> <td>Quantity</td> <td>Growth Rate</td> <td>Planting Size</td> <td>Water Usage</td> <td><b>ONP</b>M</td>		mon	Height	Width	Quantity	Growth Rate	Planting Size	Water Usage	<b>ONP</b> M
	а () Сата 19 (20 та) 19 (2	enhair Tree	35-50 ft.	35-40 ft.	1	Slow	24" Box	Moderate	
	alge Fåm       31.8       1 31.6       1 31.0	ina Cherry		-					
an view of roum and dimeters of the 2 store is a second and dimeters of the 2 store is a second by the first of the second second second second the dimeters of the 2 store is a second second second second second the dimeters of the 2 store is a second sec	ar wine Park ar wine Park ar wine the park of 1 ± 0 ± 2 ± 4 ± 4 ± 1 ± 1 ± 1 ± 1 ± 1 ± 1 ± 1 ± 1	ant Water Gum							\
		~							
are devided Figure       6/2 * 1       2/4       1       Non-standard Standard Figure       1	an Bricos Plan       6/2 P       2/4       i       Maconin       100								
prem         No.6         10.0         11.0         No.6         10.0         No.6         No.6 <th< td=""><td>atel       N 45 ft       N 45 ft       N 46 ft</td><td>can Bamboo Palm</td><td>6-12 ft.</td><td>2-4 ft.</td><td>1</td><td>Moderate</td><td>15G</td><td>Low</td><td></td></th<>	atel       N 45 ft       N 45 ft       N 46 ft	can Bamboo Palm	6-12 ft.	2-4 ft.	1	Moderate	15G	Low	
Corport         PL         0         0         Diversion	2010       01	rian Box		_			-		
Care box         Care         Diversion         Diversion <thdiversion< th=""> <thdiver< td=""><td>Sign Burner         1/2         No         No         No           1/80 Contraction         1/2</td><td>palm</td><td></td><td></td><td></td><td></td><td></td><td></td><td>_  /</td></thdiver<></thdiversion<>	Sign Burner         1/2         No         No         No           1/80 Contraction         1/2	palm							_  /
IP BLO COMPANDY       IP B       9       5       Storegame       50       Low         IP REQUIRED       128       4       6       Modeland       10       Low       STMP         up did Agave       131       10       6       Issue       10       Low       Issue	Bith Charmonic         P         5         Modeland         Doc           yr dif Agae         1-3         0         Modeland         10         Low           yr dif Agae         1-3         0         Modeland         10         Low           yr dif Agae         1-3         0         Modeland         10         Low           abs         1-3         1         Modeland         10         Low           abs         2-3         2-3         10         Modeland         10         Low           accession         1-3         Modeland         10         Low         Accession         Accession           accession         1-3         1-3         Modeland         200         PCL         Modeland           accession         1-4         1-4         1-6         Low         Accession         Accession           accession         1-5         1-6         1-6         Low <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>-K</td></td<>								-K
		•							
Bill Distanta       0       0.51       1       Boo       1	Ball Josef 1       10 Boo	li Rosemary	1-2 ft.	4-6 ft.	8	Moderate	1G	Low	STAMP
Bill Distanta       0       0.51       1       Boo       1	Ball Josef 1       10 Boo	nan Poff Arour	1.21	1.21	-	Moderate	50		
Bill Distanta       0       0.51       1       Boo       1	Ball Josef 1       10 Boo								ANDSCAPE
Bill Distanta       0       0.51       1       Boo       1	Ball Josef 1       10 Boo	Aloe		1-2 ft.	5	Slow			SHEY RAHING
Bill Distanta       0       0.51       1       Boo       1	Ball Josef 1       10 Boo	ill Sedge							
Index       Q 24. 1.       25. 1.       0.1       Mademain       4*       Modemain         Index (Signation)       Q 24. 1.       2.5. 1.       0.1       Provide Gamma       Operation       Operation <thoperation< th="">       Operation</thoperation<>	cidar       2.2 ft.       0.5 ft.       0       Moderate       4"       Moderate         cidar       2.4 ft.       2.2 ft.       0.5 ft.       10       Low       Low       10       10       Low       10		+		_				
Gentar       24.1       2.8       0       Field       10       Loo         Signed Mit (Au)       2.4       2.5       10       Field       50       Loo       Field       50       F	-Gausa       -24.6       2.5       -36       PERAT       10       Low         -Gausa       2.8.6       -2.5       -36       PERAT       10       Low         -Gausa       2.8.1       -16       PERAT       10       Low       PERAT       PERAT       10       Low       PERAT       PERAT<	ondra		0.5-1 ft.	31	Moderate			oignatare
Billing Multit       21. <td>Billing Number       2 kt.       2 kt.<td>e Gaura</td><td>+</td><td></td><td></td><td></td><td></td><td></td><td>Renewal Date</td></td>	Billing Number       2 kt.       2 kt. <td>e Gaura</td> <td>+</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>Renewal Date</td>	e Gaura	+						Renewal Date
Chein Fern 4.5.1. 43.1. 2 Slow 1G Luw sentes: Native flow Pree 015 5F Moderate 0400 ROLL Moderate an Box 26.5.0.1 10.20.1 5 Moderate 1400 Chein Fern Agenda 06.5.0.30.0 1 Moderate 1400 ILue Oak 26.5.0.30.0 1 Moderate 1400 Chein Agenda 26.5.0.30.0 1 Moderate 1400 Chein Fern Magnetic 12.24. An Moderate 1400 PROJECT NAME AND ADDRESS LOS NINOS WAY LOS ALTOS, CA 94022 LANDECAPE IMPROVEMENT PHASE PERMIT DRAWINGS (NOT FOR CONSTRUCTION) SHEET NO. 4 TITLE & SCALE L400 PLANTING PLAN	Chuin Fiern 448 R 48						+		Date 21
Chein Fern 4.5.1. 43.1. 2 Slow 1G Luw sentes: Native flow Pree 015 5F Moderate 0400 ROLL Moderate an Box 26.5.0.1 10.20.1 5 Moderate 1400 Chein Fern Agenda 06.5.0.30.0 1 Moderate 1400 ILue Oak 26.5.0.30.0 1 Moderate 1400 Chein Agenda 26.5.0.30.0 1 Moderate 1400 Chein Fern Magnetic 12.24. An Moderate 1400 PROJECT NAME AND ADDRESS LOS NINOS WAY LOS ALTOS, CA 94022 LANDECAPE IMPROVEMENT PHASE PERMIT DRAWINGS (NOT FOR CONSTRUCTION) SHEET NO. 4 TITLE & SCALE L400 PLANTING PLAN	Chuin Fiern 448 R 48	Eyed Grass	+						OF CALIFUT
Sertialità Network Proc. 819 5F Modernità SOD ROLL Vocienta Terreri Preuri 12:361 10:20 n. 130:50 n. 11 Modernità - 000 Terreri Preuri 12:363 n. 10:20 n. 130:50 n. 11 Modernità - 000 Lune Ose. 23:60 n. 23:50 n. 11 Modernità - 000 Commentationa - 000 PROJECT NAME AND ADDRESS LOS NINOS WAY COS NINOS WAY CONSTRUCTION) SHEET NO. & TITLE & SCALE L400 PLANTING PLAN	Institution       Native Mow Proc       819 5F       Moderate       PANNING PERMIT       12.24.         Institution       15.95.1       10       Moderate       -	Chain Fern	4-8 ft.	4-8 ft.	2	Slow	1G	Low	- K
Additional door prese an Box prear Partial 10-20 ft 10-20 ft 0 10-20 ft 0 1	Amatal Nativa Noo Pree BIGSP Moderato SOD ROLL Moderate Interne Pearl 12-25 11 10-15 11 10 Moderate - Ucw ILive Oax 25-50 11 25-50 11 1 Moderate - Ucw Amatal 25-50 11 25-50 11 1 Moderate - Ucw PROJECT NAME AND ADDRESS LOS NINOS WAY LOS NINOS WAY LOS NINOS WAY LOS NINOS WAY LOS ALTOS, CA 94022 LANDSCAPE IMPROVEMENT PHASE PERMIT DRAWINGS (NOT FOR CONSTRUCTION) SHEET NO. & TITLE & SCALE L400 PLANTING PLAN								
Impendent 1528 ft.       10-15 ft.       10 Modernin i       Low         Italia 0340 ft.       10-50 ft.       1 Modernin i       Low         Italia 0340 ft.       10-50 ft.       1 Modernin i       Low         Italia 0340 ft.       10-50 ft.       1 Modernin i       Low         Italia 0340 ft.       1 Modernin i       Low       Italia         Italia 0440 ft.       1 Modernin i       Italia       Italia         Italia 0440 ft.       1 Modernin i       Italia       Italia         Italia 0440 ft.       1 Modernin i       Italia       Italia         Italia 0440 ft.       Italia       Italia       Italia <td>men Fear m Magnolia 20-50 π 20-50 π 20-50 π 20-50 π 1 Moderate Lov</td> <td>dentalis</td> <td>Native Mo</td> <td>w Free</td> <td>818 SF</td> <td>Moderate</td> <td>SOD ROLL</td> <td>Moderate</td> <td></td>	men Fear m Magnolia 20-50 π 20-50 π 20-50 π 20-50 π 1 Moderate Lov	dentalis	Native Mo	w Free	818 SF	Moderate	SOD ROLL	Moderate	
even Magnelia       30-00 ft       1 Moderanto       i       Moderanto         Live Oux       25-50 ft       25-50 ft       1 Moderanto       i       Low         Interview       Interview       Interview       Interview       Interview       Interview         Interview       Interview       Interview       Interview       Interview       Interview       Interview         Interview       Interview       Interview       Interview       Interview       Interview       Interview       Interview       Interview       Interview       Interview       Interview       Interview       Interview	em Magrofis 30-00 ft. 32-50 ft 1 Moderate Libre Ouk 25-50 ft 25-50 ft 1 Moderate Libre Ouk 25-50 ft 25-50 ft 1 Moderate Construction of the second secon	ian Box	25-50 ft.	10-20 ft.	5	Moderate	-	Low	
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PHASE PERMIT DRAWINGS (NOT FOR CONSTRUCTION) SHEET NO. & TITLE & SCALE L400 PLANTING PLAN 0 3 6 SCALE: 1/8" = 1'0"	PHASE PERMIT DRAWINGS (NOT FOR CONSTRUCTION) SHEET NO. & TITLE & SCALE L400 PLANTING PLAN 0 3 6 SCALE: 118" = 110"	-		30-50 ft	1	Moderate	-	Moderate	O3.17.20 PROJECT NAME AND ADDRESS LOS NINOS WAY
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(NOT FOR CONSTRUCTION) SHEET NO. & TITLE & SCALE L400 PLANTING PLAN $0 \int_{SCALE : 1/8^{n}} = 1^{n} 0^{n}$	(NOT FOR CONSTRUCTION) SHEET NO. & TITLE & SCALE L400 PLANTING PLAN $0 \int_{SCALE} \int_{S$	t Live Oak		30-50 ft	1	Moderate		Moderate	M       03.17.20         PROJECT NAME AND ADDRESS         LOS NINOS WAY         709 LOS NINOS WAY         LOS ALTOS, CA 94022         LANDSCAPE IMPROVEMENT
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SHEET NO. & TITLE & SCALE L400 PLANTING PLAN	SHEET NO. & TITLE & SCALE L400 PLANTING PLAN			30-50 ft	1	Moderate		Moderate	M       03.17.20         PROJECT NAME AND ADDRESS         LOS NINOS WAY         709 LOS NINOS WAY         LOS ALTOS, CA 94022         LANDSCAPE IMPROVEMENT         PHASE         PERMIT DRAWINGS
L400 PLANTING PLAN $\int_{SCALE: 1/8" = 1'-0"}^{0.3}$	L400 PLANTING PLAN $\int_{SCALE: 1/8" = 1'-0"}^{0.3}$			30-50 ft	1	Moderate		Moderate	M       03.17.20         PROJECT NAME AND ADDRESS         LOS NINOS WAY         709 LOS NINOS WAY         LOS ALTOS, CA 94022         LANDSCAPE IMPROVEMENT         PHASE         PERMIT DRAWINGS         (NOT FOR
PLANTING PLAN 0  3  6 SCALE : 1/8" = 1'-0"	PLANTING PLAN 0  3  6  3  6  5  5  5  5  5  5  5  5  5			30-50 ft	1	Moderate		Moderate	M       03.17.20         PROJECT NAME AND ADDRESS         LOS NINOS WAY         709 LOS NINOS WAY         LOS ALTOS, CA 94022         LANDSCAPE IMPROVEMENT         PHASE         PERMIT DRAWINGS         (NOT FOR
PLANTING PLAN 0  3  6 SCALE : 1/8" = 1'-0"	PLANTING PLAN 0  3  6  3  6  5  5  5  5  5  5  5  5  5			30-50 ft	1	Moderate		Moderate	M       03.17.20         PROJECT NAME AND ADDRESS         LOS NINOS WAY         709 LOS NINOS WAY         LOS ALTOS, CA 94022         LANDSCAPE IMPROVEMENT         PHASE         PERMIT DRAWINGS         (NOT FOR         CONSTRUCTION)
$0 3 6 \\ SCALE : 1/8" = 1'-0"$	$0 \frac{3}{1000} \frac{6}{10000}$ SCALE : 1/8" = 1'-0"			30-50 ft	1	Moderate		Moderate	M       03.17.20         PROJECT NAME AND ADDRESS         LOS NINOS WAY         709 LOS NINOS WAY         LOS ALTOS, CA 94022         LANDSCAPE IMPROVEMENT         PHASE         PERMIT DRAWINGS         (NOT FOR         CONSTRUCTION)         SHEET NO. & TITLE & SCALE
SCALE : 1/8" = 1'-0"	SCALE : 1/8" = 1'-0"			30-50 ft	1	Moderate		Moderate	M       03.17.20         PROJECT NAME AND ADDRESS         LOS NINOS WAY         709 LOS NINOS WAY         LOS ALTOS, CA 94022         LANDSCAPE IMPROVEMENT         PHASE         PERMIT DRAWINGS         (NOT FOR         CONSTRUCTION)         SHEET NO. & TITLE & SCALE
SCALE : 1/8" = 1'-0"	SCALE : 1/8" = 1'-0"			30-50 ft	1	Moderate		Moderate	M       03.17.20         PROJECT NAME AND ADDRESS         LOS NINOS WAY         709 LOS NINOS WAY         LOS ALTOS, CA 94022         LANDSCAPE IMPROVEMENT         PHASE         PERMIT DRAWINGS         (NOT FOR         CONSTRUCTION)         SHEET NO. & TITLE & SCALE         L400
	IN OR AS NOTED			30-50 ft	1	Moderate		Moderate	A 03.17.20 PROJECT NAME AND ADDRESS LOS NINOS WAY LOS ALTOS, CA 94022 LANDSCAPE IMPROVEMENT PHASE PERMIT DRAWINGS (NOT FOR CONSTRUCTION) SHEET NO. & TITLE & SCALE L400 PLANTING PLAN



PIPE	
	IRRIGATION MAIN SCHEDULE 40 1"
	1/2" SCHEDULE 40 PVC
P/EMITTEF	₹ PARTS
•	HUNTER PGP ROTOR POP UP
	NETAFIM TLCV6-1
	<sup>1</sup> / <sub>2</sub> " BLANK POLYETHYLENE TUBING
F	NETAFLM MANUAL LINE-FLUSHING VALVE - #TLSOV
X	HUNTER ECO INDICATOR ECO-ID

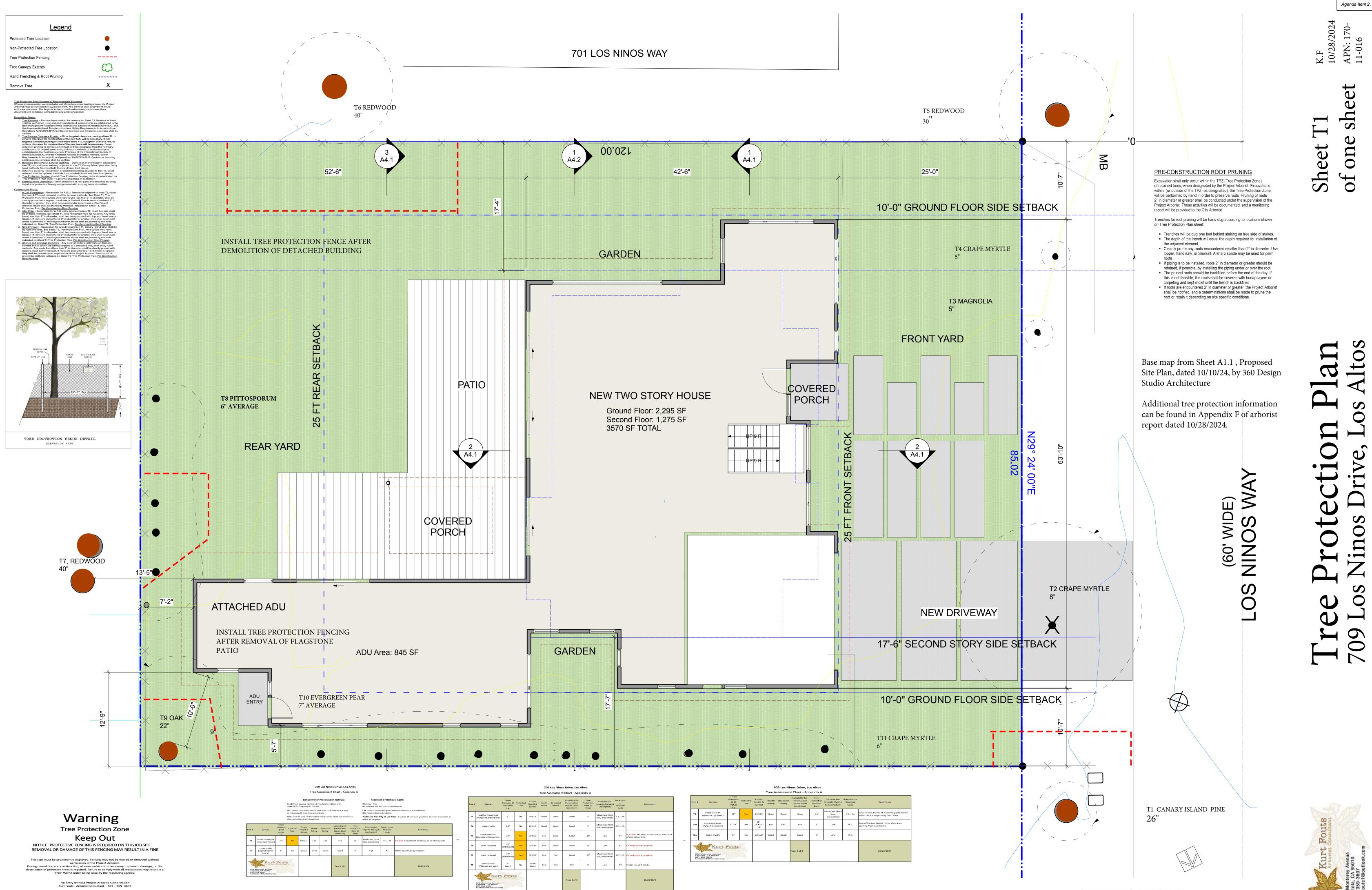
1. A DIAGRAM OF THE HYDROZONE PLAN SHALL BE KEPT WITH THE IRRIGATION CONTROLLER FOR SUBSEQUENT MANAGEMENT PURPOSES.

2. A CERTIFICATE OF COMPLETION SHALL BE FILLED OUT AND CERTIFIED BY EITHER THE SIGNER OF THE LANDSCAPE PLANS, THE SIGNER OF THE IRRIGATION PLANS, OR THE LICENSED LANDSCAPE CONTRACTOR FOR THE PROJECT.

3. AN IRRIGATION AUDIT REPORT SHALL BE COMPLETED AT THE TIME OF FINAL INSPECTION. THE PROPERTY W IRRIGATION SCHEI IRRIGATION MAINT

ANDSCAPE PLANS, THE SIGNER OF THE IRRIGATION PLANS, OR THE CAPE CONTRACTOR FOR THE PROJECT. UDIT REPORT SHALL BE COMPLETED AT THE TIME OF FINAL INSPECTION. FINAL INSPECTION, THE PERMIT APPLICANT MUST PROVIDE THE OWNER OF VITH A CERTIFICATE OF COMPLETION, CERTIFICATE OF INSTALLATION, EDULE, SCHEDULE OF LANDSCAPE MAINTENANCE, AND SCHEDULE OF TENANCE.	sine ha
	LANDSCAPE ARCHITECTURE
	CONTACT@DUNEHAI.COM
EAS ARE DRIPPED WITH NETAFIM TLCV6-12 GRID. THE EMITTER SPACING IS W SPACING IS 16".	415.273.9379
ANTS HAVE ONE EMITTER POSITIONED ON THE ROOT BALL. IF AN EMITTER DIRECTLY ON TOP OF A ROOT BALL, USE THE NETAFIM MICRO TUBING GED INTO A NEARBY NETAFIM INLINE EMITTER, AND RUN 1/4" DRIP TUBE L, AND SECURE.	
E SURE TO POSITION EMITTERS THAT FALL ON THE ROOT BALL ON THE THE PLANT.	
HAVE DASHED LINES DRAWN IN MARKING THE POSITIONS OF ALL THE	STAMP
OF THE DRIP ZONES, START THE EMITTER LINE ROWS NO MORE THAN 4" PE EDGES.	ANDSCAPE
D EXHAUST HEADERS FOR EACH SUB-GRID CONSIST OF 1/2" BLANK TUBING. SEE EX-AMPLE DRAWINGS ON THE NOTES AND DETAILS PAGE.	P HEY RAH
AND SUB-GRIDS HAVE A FLUSH POINT AT THE HYDRAULIC OPPOSITE END HEADER. INSTALL PER DETAIL ON NOTES AND DETAILS PAGE.	2 005 House Rocin CHIT
R ECO INDICATORS WHERE INDICATED ON PLAN TO SHOW WHEN A ZONE IS	Signature
I DRIP GRIDS ALONG CONTOUR OF SLOPES, AS PICTURED.	Renewal Date () 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -
IUNTER LOW FLOW CONTROL ZONE KITS WITH PRE-INSTALLED FILTER/ 40	
EGULATOR. THEY ARE TO BE INSTALLED PER INSTALLATION DETAIL FOLDS HAVE A GATE VALVE UPSTREAM OF THE FIRST VALVE.	ISSUANCE DATE PLANNING PERMIT 12.24.2024
NIFOLD HAS TWO EXTRA FIELD WIRES.	
YLENE TUBING	
PE IS 1" SCHEDULE 40 PVC.ALL VALVES HAVE PVC RUN FROM THE VALVE RONT YARD ZONES USE 1/2" PVC, AND BACKYARD ZONES USE 3/4" PVC. RUN UGH SLEEVES UNDER HARDSCAPING.	
DR, AND IRRIGATION SUB-METER	
CONTROLLER IS A HUNTER PRO-HC, WIFI ENABLED, WITH A CAPACITY OF	REVISION LIST DATE
DEVICE IS A HUNTER WIRELESS RAIN-CLIK. INSTALL ON ROOF EAVE THAT CTION FROM ABOVE. ENSURE THAT NOTHING BLOCKS RAIN FROM HITTING	03.17.2025
-METER IS A HUNTER HC FLOW METER, INSTALLED DIRECTLY F THE BACKFLOW PREVENTER.	
IENT:	PROJECT NAME AND ADDRESS
THE CRITERIA OF THE WATER EFFICIENT LANDSCAPING ORDINANCE DINGLY FOR THE EFFICIENT USE OF WATER IN THIS IRRIGATION	
	LOS NINOS WAY
	709 LOS NINOS WAY LOS ALTOS, CA 94022
	PHASE PERMIT DRAWINGS (NOT FOR CONSTRUCTION)
	SHEET NO. & TITLE & SCALE
	L401
	IRRIGATION AND HYDROZONE DIAGRAM
	0 3 6 SCALE : 1/8" = 1'-0" OR AS NOTED

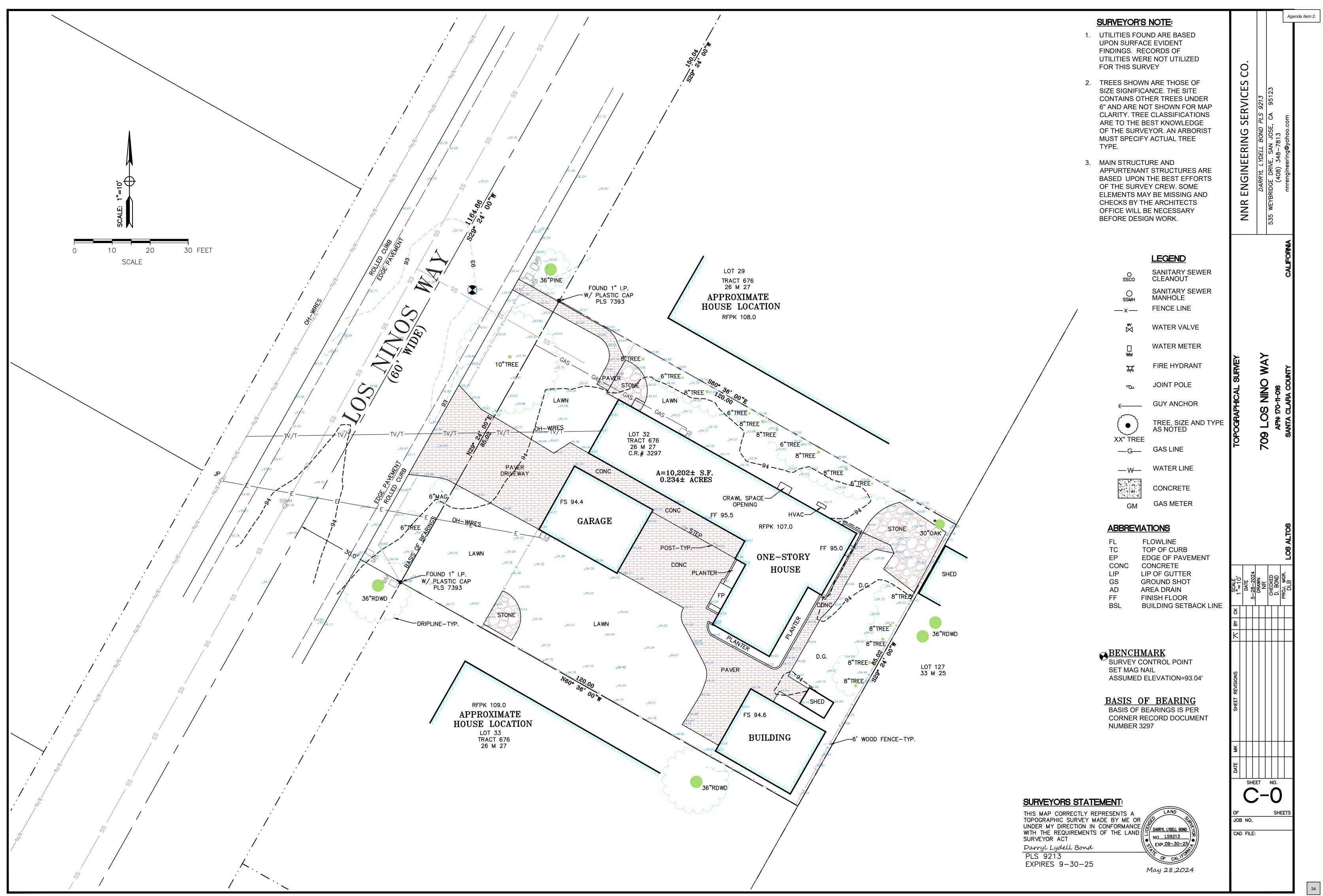
Agenda Item 2.



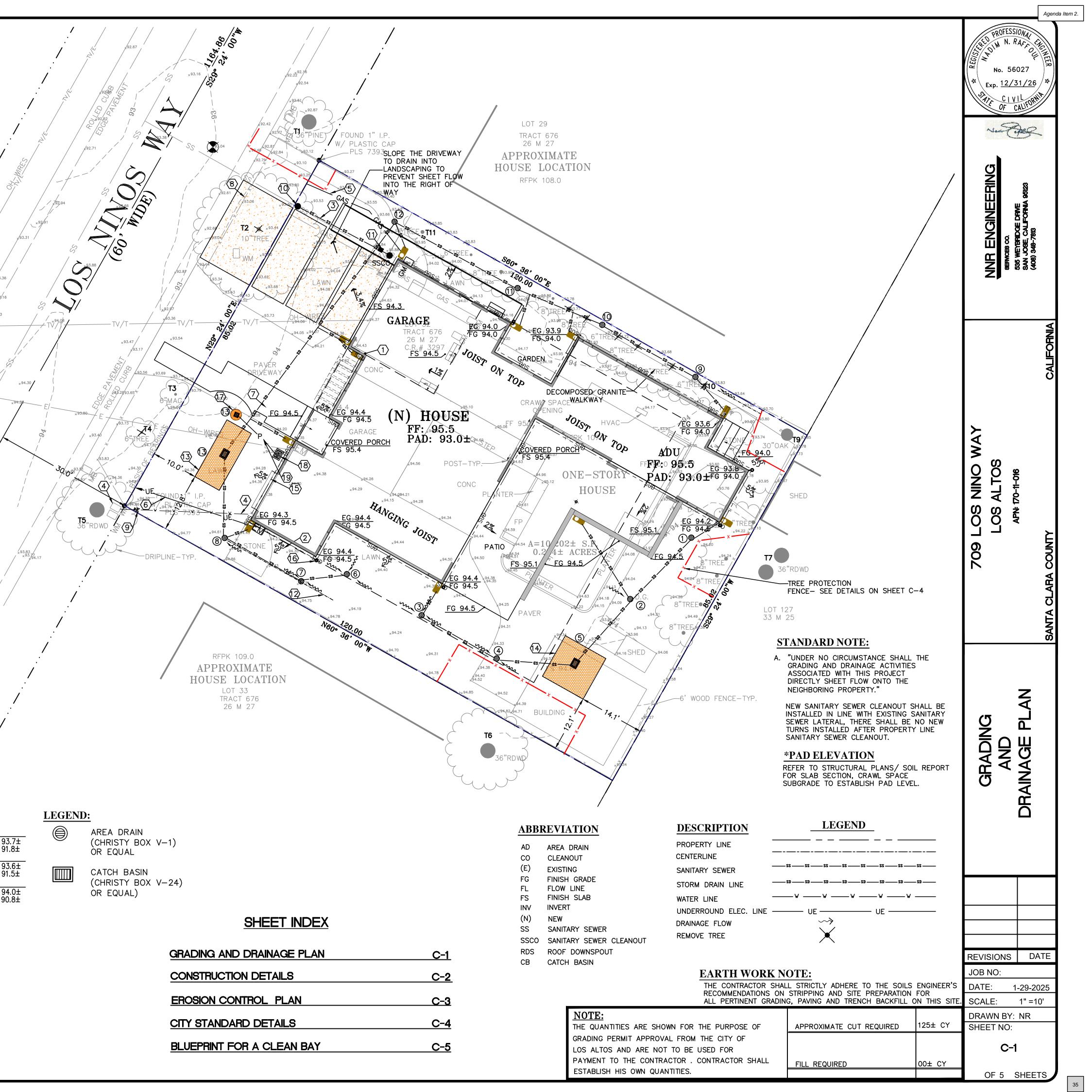
	709 Los Ninos Drive, Los Altos Tree Assessment Chart - Appendix A										
Tree #	Species	Trunk Diameter @ 48 inches a.g.	Protected Tree	Crown Height & Spread	Health Rating	Structural Rating	Suitability for Preservation (Based Upon Condition)	Tree Protection Zone (in feet)	Construction Impacts (Rating & Description)	Retention or Removal Code	Comments
тз	southern magnolia (Magnolia grandiflora )	5"	No	20'X15'	Good	Good	Good	5'	Moderate (Root loss, excavation)	R.T., I.M.	
т4	crape myrtle	4.5"	No	20'X10'	Good	Good	Good	5'	Moderate (Root loss, excavation)	R.T.,I.M.	
Т5	coast redwood (Sequoia sempervirens )	30"	Yes	70'X15'	Fair	Good	Good	15'	Low	R.T.	In R.O.W. No branch structure on lower half of one side of tree.
т6	coast redwood	40" (estimated)	Yes	90'X30'	Fair	Good	Good	20'	Low	R.T.	On neighboring property.
77	coast redwood	40" (estimated)	Yes	90'X20'	Fair	Fair	Good	20'	Moderate (Root loss, excavation)	R.T.,I.M.	On neighboring property.
тв	pittosporum (Pittosporum spp. )	6" (ave.)	No	15'X5' (ave.)	Fair	Fair	Fair	5'	Low	R.T.	Hedge row of 5 shrubs.
KUTCHE FOULS Se Montary Avenue Septical Control Control 831-309-3007 Kutthout Foothook com					Page 2 of 3				10/28/2024		

Tree JUSTICIAL CHART CH		705 E03 Millos Diffe, E03 Altos										
Tree #     Species     Diameter of the species     Protected friends     Crown heating     Structural spread     Subability of the spread     Condition     Retention of the spread     Comments       19     coast live oak (Quercus agrifolia)     22"     Yes     45'X25'     Good     Good     Good     15'     Moderate (Root loss, agrifolia)     R.T., J.M.     Codominant trunks at 5' above grade. Needs minor clearance pruning from ADU.       10     evergreen pear (Pyrus kowakami)     4" - 9"     No     15'     Fair     Fair     5'     Low     R.T.     Row of 9 trees. Needs minor clearance pruning from ADU.       110     evergreen pear (Pyrus kowakami)     4" - 9"     No     20'x10'     Good     Good     Good     So     Low     R.T.     Row of 9 trees. Needs minor clearance pruning from ADU.       111     crape myrtle     6"     No     20'x10'     Good     Good     Good     So     Low     R.T.     Row of 9 trees. Needs minor clearance pruning from new home.       111     crape myrtle     6"     No     20'x10'     Good     Good     Good     So     Low     R.T.     Row of 9 trees. Needs minor clearance pruning from new home.       112     crape myrtle     6"     No     20'x10'     Good     Good     Good     So     Low     R.T.<		Tree Assessment Chart - Appendix A										
T9       Coast live oak (Quercus agrifolia)       22"       Yes       45'X25'       Good       Good       Good       15'       loss, - excavation)       R.T.,I.M.       Codominant trunks at 5' above grade. Needs minor clearance pruning from ADU.         T10       evergreen pear (Pyrus kawakami)       4" - 9"       No       15'- 25'X10'- 25'X10'- 25'X10'       Fair       Fair       Fair       5'       Low       R.T.       Row of 9 trees. Needs minor clearance pruning from new home.         T11       crape myrtle       6"       No       20'x10'       Good       Good       Good       S'       Low       R.T.       Bow of 9 trees. Needs minor clearance pruning from new home.         Kubret Fourtes Generative Consultant       Good       Good       Good       Good       Good       S'       Low       R.T.         Bage 3 of 3       Fair Consultant       Page 3 of 3       Fair Consultant       Page 3 of 3       Fair Consultant	Tree #	Species	Diameter @ 48 inches		Height &			Preservation (Based Upon	Protection Zone (in	Impacts (Rating	Removal	Comments
T10     evergreen pear (Pyrus kawakami)     4" - 9"     No     25"X10'- 15"     Fair     Fair     Fair     Fair     5"     Low     R.T.     Row of 9 trees. Needs minor clearance pruning from new home.       T11     crape myrtle     6"     No     20"x10'     Good     Good     Good     S"     Low     R.T.     Row of 9 trees. Needs minor clearance pruning from new home.       T11     crape myrtle     6"     No     20"x10'     Good     Good     Good     S"     Low     R.T.       State     Fair     Page 3 of 3     Fair     Page 3 of 3     Fair     Image 200 and 2	т9		22"	Yes	45'X25'	Good	Good	Good		loss,	R.T.,I.M.	
Page 3 of 3 10/28/2024	т10		4" - 9"	No	25'X10'-	Fair	Fair	Fair	5'	Low	R.T.	
Page 3 of 3 10/28/2024	TIL.	crape myrtle	6"	No	20'x10'	Good	Good	Good	5'	Low	R.T.	
	Arborist Consultant B26 Monterey Avenue Gaptions CAP 97					Page 3 of 3				10/28/2024		

Scale: 3/16" = 1'-0"



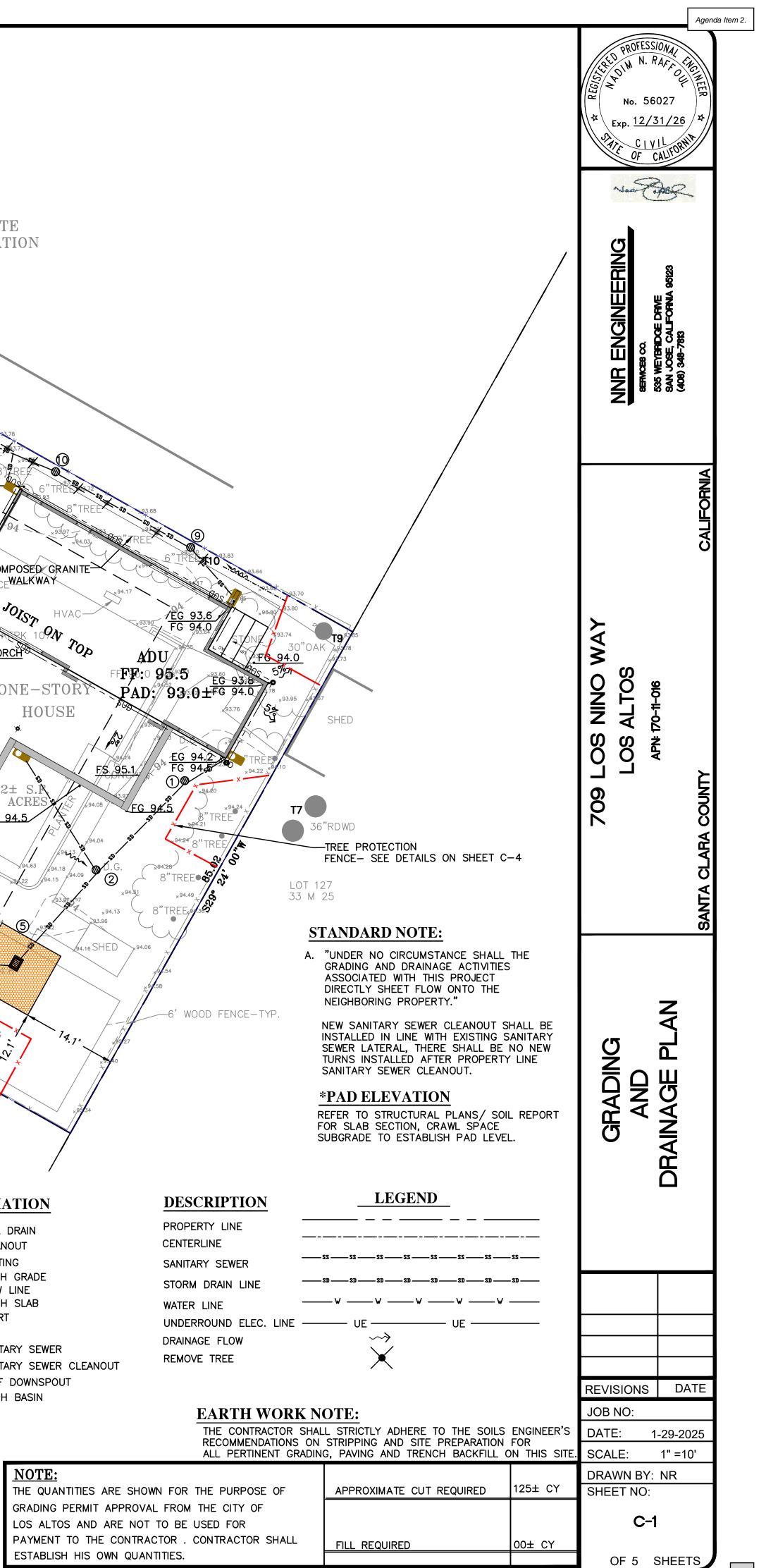
3	THE REQUIRED GRADING.	
4 <sup>1</sup>	4"SDR-26 SS. LAT. @ 2% MIN.	j l
-	NEW WATER METER AND SERVICE LINE. DESIGN BY OTHERS.	<b>↓</b>
5	APPROXIMATE LOCATION OF NEW GAS LINE.	SCALE:
6	APPROXIMATE LOCATION OF NEW UNDERGROUND ELECTRICAL LINE.	
<u> </u>	6" PVC (SDR-35) @ S=1% MIN. CONSTRUCT (N) CONCRETE DRIVEWAY. "PRIOR TO THE COMMENCEMENT OF ANY WORK DONE IN THE PUBLIC R/ TO OPEN STREET AND/OR AN ENCROACHMENT PERMIT WILL BE REQUIRED	
9	INSTALL DOUBLE CHECK VALVES PER CALIFORNIA WATER SERVICE.	
(10) (11)	INSTALL (N) 4" SSCO OVER EXISTING SS. LATERAL PER CITY STD. DETAIL INSTALL COMBO BACK WATER WITH ATMOSPHERIC RELIEF VALVE INSTALLED UPSTREAM OF THE BACKWATER VALVE OUTSIDE OF THE BUILDING IN	IL SS-5,
<u>(12)</u>	CLOSE PROXIMITY TO THE FOUNDATION EARTH SWALE, SEE DETAIL ON SHEET C-2.	/
	(N) GRAVEL BASIN (6'X14'X4.5'). SEE DETAIL. ON $C-2$ .	
	(N) GRAVEL BASIN (10'X10'X4.5'). SEE DETAIL. ON C-2. APPROXIMATE LOCATION OF 4" PERFORATED PIPE $@$ S=1% MIN. FOOTING DRAIN- TYP. SEE DETAIL ON SHEET C-2. FOOTING DRAIN CLEAN-OUT- TYP.	
	INFILTRATION DEVICE-SEE DETAIL 2 ON SHEET C-3.	JP JP x9342
	DISCHARGE LINE. BACKUP POWER IS RECOMMENDED.SEE DETAIL ON SHEET C-3.	93.96 93.96
	1 1/2" PRESSURE DISCHARGE LINE. NERAL NOTES	· * <sup>93/61</sup>
DA AF	ONTRACTOR SHALL EXERCISE ALL NECESSARY CAUTION TO AVOID AMAGE TO ANY EXISTING TREES AND SURFACE IMPROVEMENTS WHICH RE TO REMAIN IN PLACE AND SHALL BEAR FULL RESPONSIBILITY FOR AN AMAGE THERETO.	IY
AF CC DA WH BE IS	KISTING UNDERGROUND LINES, APPURTENANCES AND FACILITIES WHICH RE KNOWN TO THE ENGINEER ARE SHOWN FOR INFORMATION ONLY. ONTRACTOR SHALL EXERCISE ALL NECESSARY CAUTION TO AVOID AMAGE TO ANY EXISTING FACILITIES WHICH ARE TO REMAIN IN PLACE, HETHER OR NOT SUCH FACILITIES ARE SHOWN ON THE PLANS, AND SHAL EAR FULL RESPONSIBILITY FOR ANY DAMAGE THERETO. NO WARRANTY GIVEN AS TO THE COMPLETENESS AND ACCURACY OF SUCH FACILITIES FORMATION.	
LO	L CONTRACTORS WILL BE RESPONSIBLE FOR VERIFICATION OF THE DCATION OF ALL EXISTING UTILITIES IN THE FIELD. LOCATIONS SHOWN ON HE PLANS ARE APPROXIMATE AND FOR GENERAL INFORMATION ONLY.	N S
AT EX LO	ONTRACTOR SHALL CALL UNDERGROUND SERVICES ALERT "USA" CENTER [ 800/642–2444, A TOLL–FREE NUMBER, 48 HOURS IN ADVANCE OF AN (CAVATION ACTIVITY SO ALL UNDERGROUND FACILITIES CAN BE OCATED AND MARKED.	IY S
RE CO AI AI AI AI Pf	INTRACTOR AGREES THAT HE SHALL ASSUME SOLE AND COMPLETE ESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF ONSTRUCTION OF THIS PROJECT, INCLUDING SAFETY OF ALL PERSONNEL ND PROPERTY; THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY ND NOT BE LIMITED TO NORMAL WORKING HOURS; AND THAT THE ONTRACTOR SHALL DEFEND, INDEMNIFY AND HOLD THE CITY, THE OWNER ND THE ENGINEER HARMLESS FROM ANY AND ALL LIABILITY, REAL OR LLEGED, IN CONJUNCTION WITH THE PERFORMANCE OF WORK ON THIS ROJECT EXCEPT FOR LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF HE CITY OR THE ENGINEER.	
C	SHALL BE THE RESPONSIBILITY OF THE VARIOUS CONTRACTORS TO OORDINATE THEIR WORK SO AS TO ELIMINATE CONFLICTS AND TO INSURE OMPLETION OF THE ENTIRE PROJECT WITHIN THE SPECIFIED PERIOD.	= /
0 <sup>-</sup> Sf Th Pf	E CONTRACTOR SHALL MAINTAIN THE STREET, SIDEWALKS AND ALL THER RIGHTS-OF-WAY IN A CLEAN, SAFE AND USABLE CONDITION. ALL PILLS OF SOIL, ROCK OR CONSTRUCTION DEBRIS SHALL BE REMOVED FRO HE PROPERTY DURING CONSTRUCTION AND UPON COMPLETION OF THE ROJECT. ALL ADJACENT PROPERTY, PRIVATE OR PUBLIC, SHALL BE AINTAINED IN A CLEAN, SAFE AND USABLE CONDITION.	
UNI	DERGROUND NOTES	
L	CONTRACTORS SHALL EXPOSE AND VERIFY PIPE MATERIAL, LINE SIZE, OCATION AND ELEVATION OF EXISTING UTILITIES, INCLUDING SANITARY SEWERS, STORM DRAINS, AND WATER LINES AT ALL TIE—INS AND CROSSII PRIOR TO CONSTRUCTING NEW FACILITIES.	NGS DRAINAGE NOTE () AD RIM 94.2± () AD RIM 94.2±
N T	JNLESS OTHERWISE NOTED, ALL STORM DRAINS, SANITARY SEWERS, MANHOLES AND INLETS SHALL BE CONSTRUCTED IN CONFORMANCE WITH THE CITY OF LOS ALTOS STANDARD SPECIFICATIONS AND STANDARD PLAI DETAILS AS DESIGNATED AND TO DETAILS AS SHOWN ON THE PLAN.	N INV 92.2± INV 92.2± AD RIM 94.0± INV 92.0± INV 92.2± AD RIM 94.2± INV 92.2± AD RIM 94.2± INV 92.2± RIM 94.2± INV 92.2± INV 92.2± RIM 94.2± INV 92.2± RIM 94.2± INV 92.2± RIM 94.2± INV 92.2± RIM 94.2± INV 92.2± RIM 94.2± INV 92.0± RIM 94.2± RIM 94.
A	ALL TRENCH EXCAVATION, BACKFILL AND BEDDING FOR STORM DRAINS AND SANITARY SEWERS SHALL CONFORM TO THE CITY OF LOS ALTOS STANDARD SPECIFICATIONS, AND DETAILS.	Image: Specific decision of the system       3 AD       8 AD         RIM 94.2±       RIM 94.2±       1NV 91.8±         Image: Specific decision of the system       9 AD
C F C	ALL TRENCHES AND EXCAVATIONS SHALL BE CONSTRUCTED IN STRICT COMPLIANCE WITH THE APPLICABLE SECTIONS OF CALIFORNIA AND FEDERAL O.S.H.A. REQUIREMENTS AND OTHER APPLICABLE SAFETY ORDINANCES. CONTRACTOR SHALL BEAR FULL RESPONSIBILITY FOR FRENCH SHORING DESIGN AND INSTALLATION.	$ \begin{array}{c} 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 $
C	ALL ELECTRICAL, TELEPHONE AND CABLE T.V. UTILITIES, WILL BE DESIGNED AND CONSTRUCTED BY OTHERS UNDER SEPARATE CONTRACTS AND PLANS.	

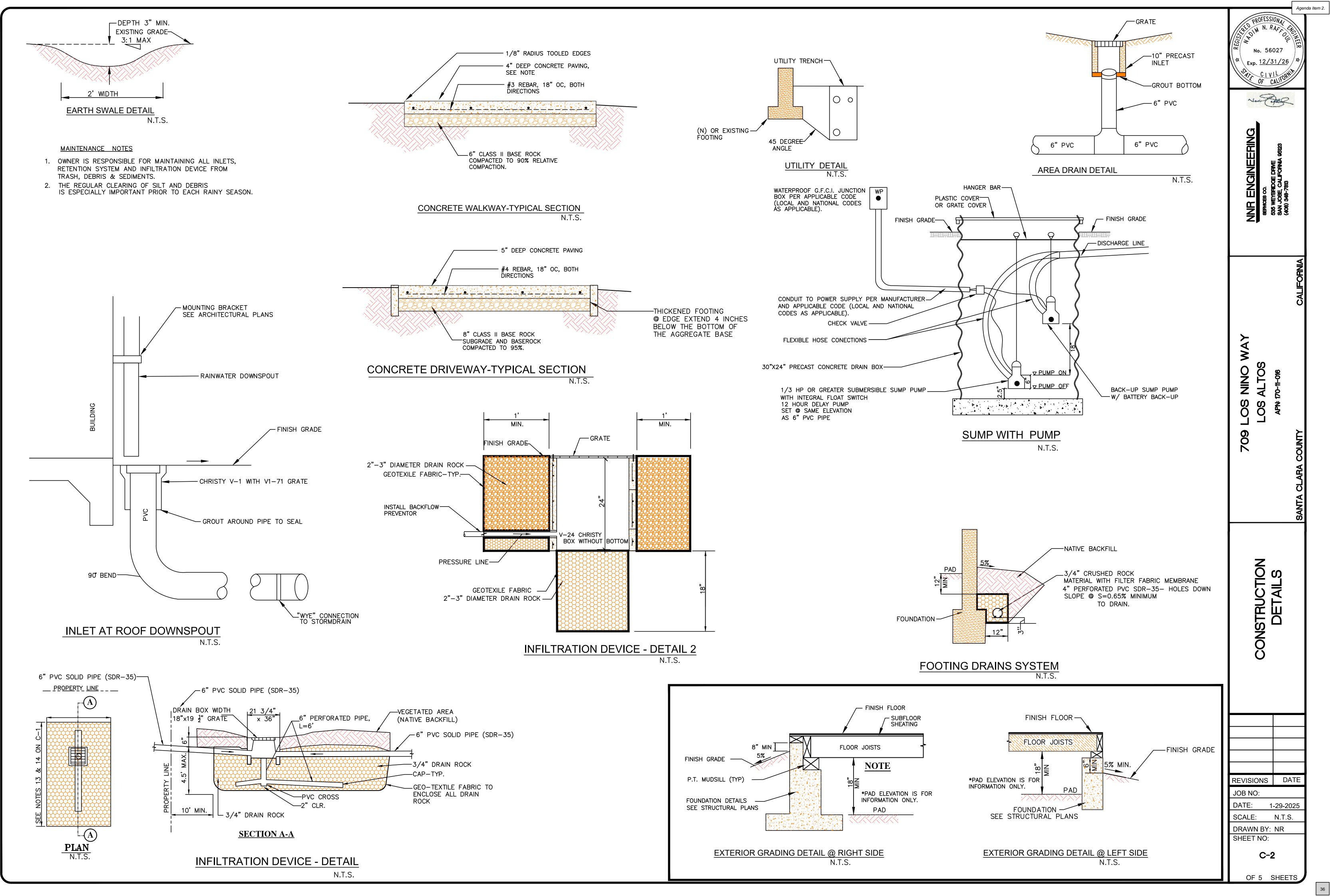


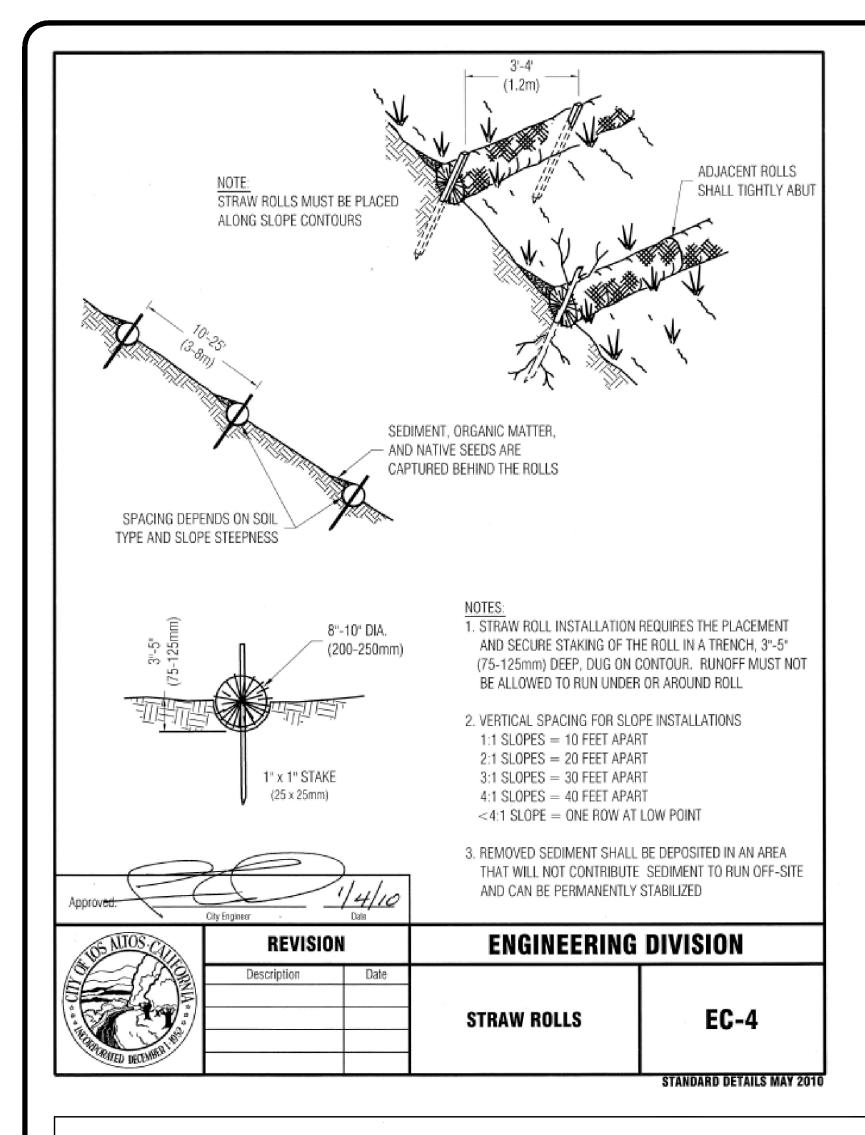
.7± .8±	AREA (CHRIS OR EQ
.6± .5±	CATCH (CHRIS
.0±	OR EQ

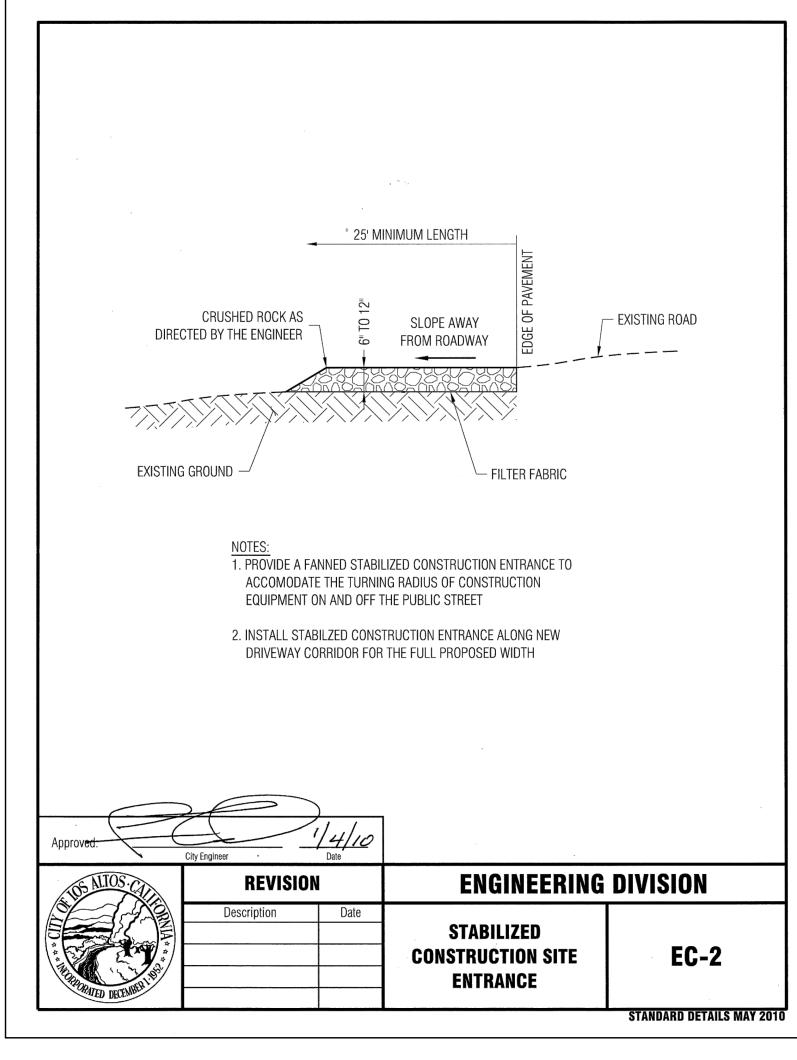
GRADING AND DRAINAGE PLAN	C-1
CONSTRUCTION DETAILS	C-2
EROSION CONTROL PLAN	C-3
CITY STANDARD DETAILS	C-4
BLUEPRINT FOR A CLEAN BAY	C-5

AD	AREA DRAIN
CO	CLEANOUT
(E)	EXISTING
FG	FINISH GRA
FL	FLOW LINE
FS	FINISH SLA
INV	INVERT
(N)	NEW
SS	SANITARY S
SSCO	SANITARY S
RDS	ROOF DOW
СВ	CATCH BAS

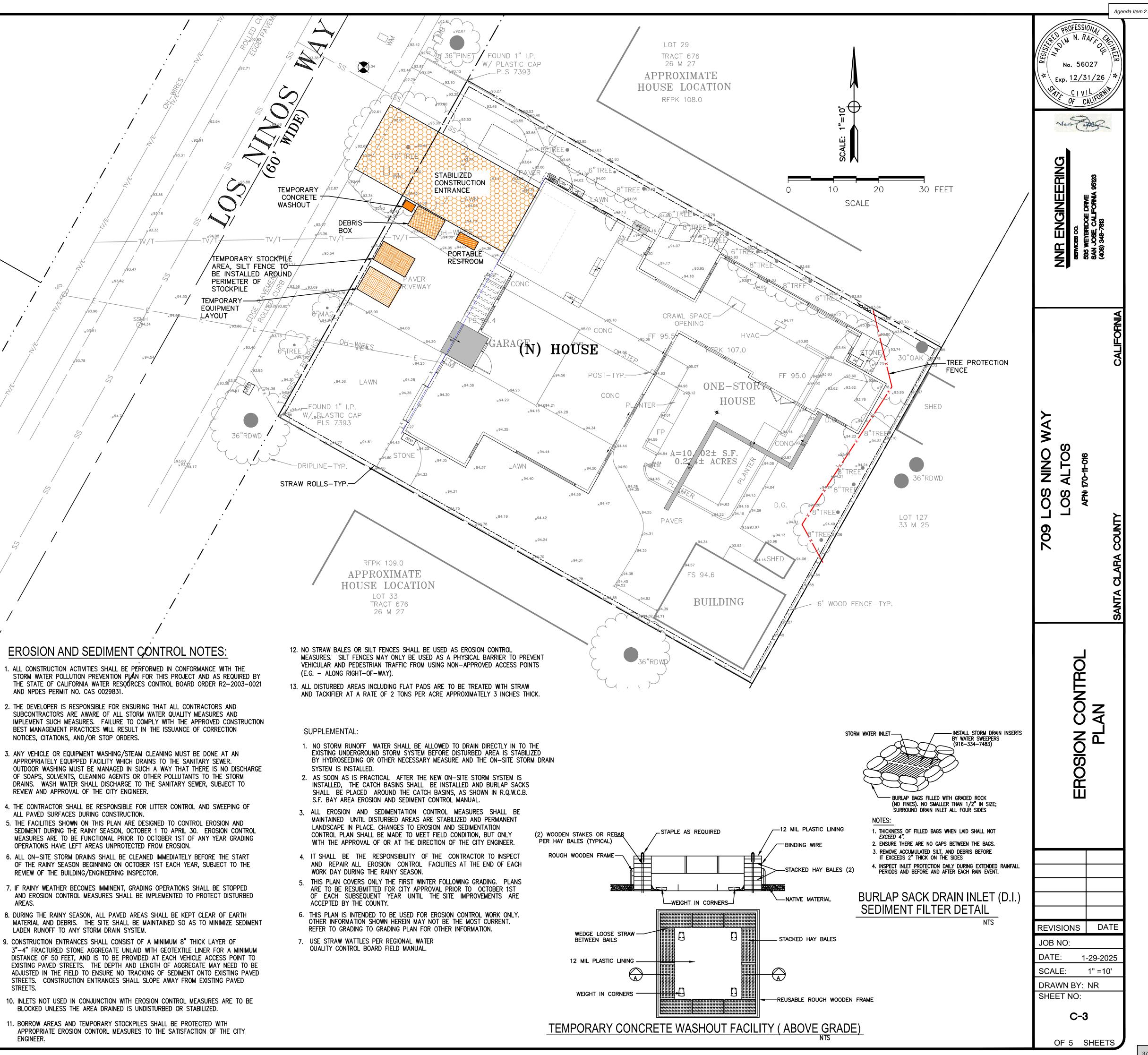


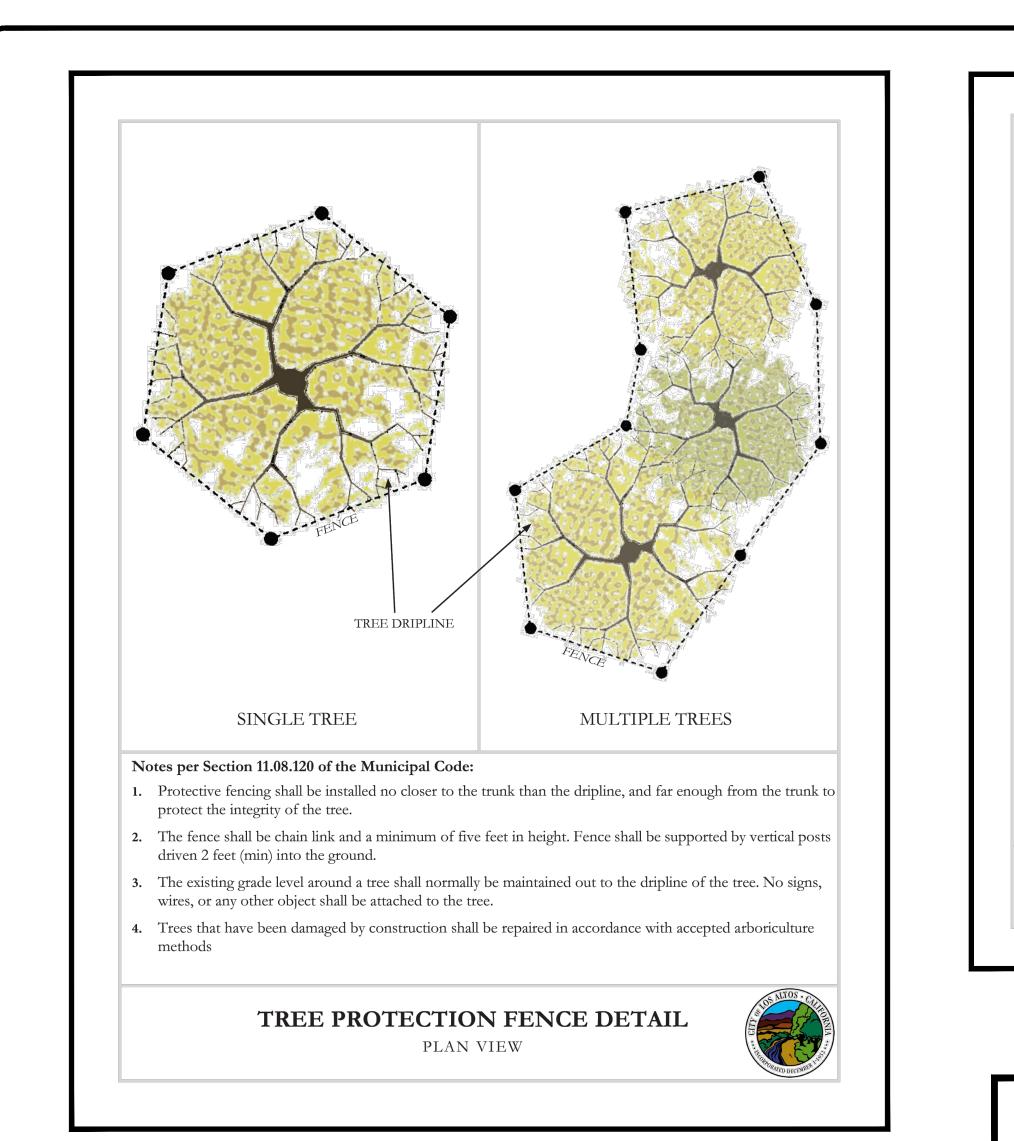


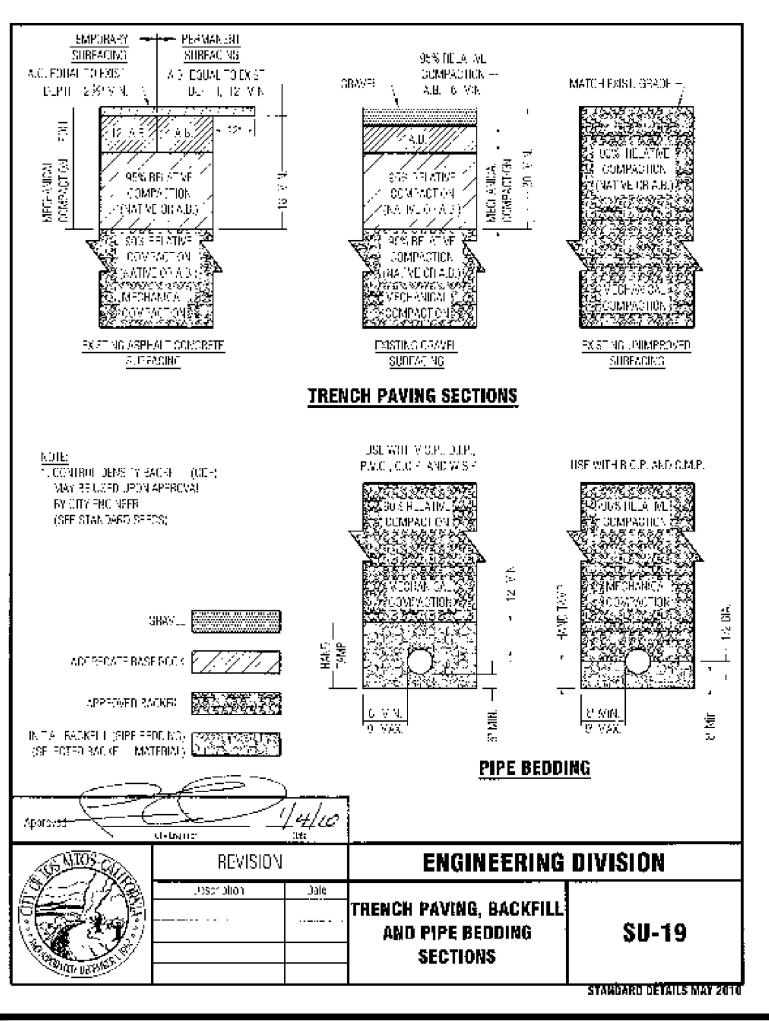


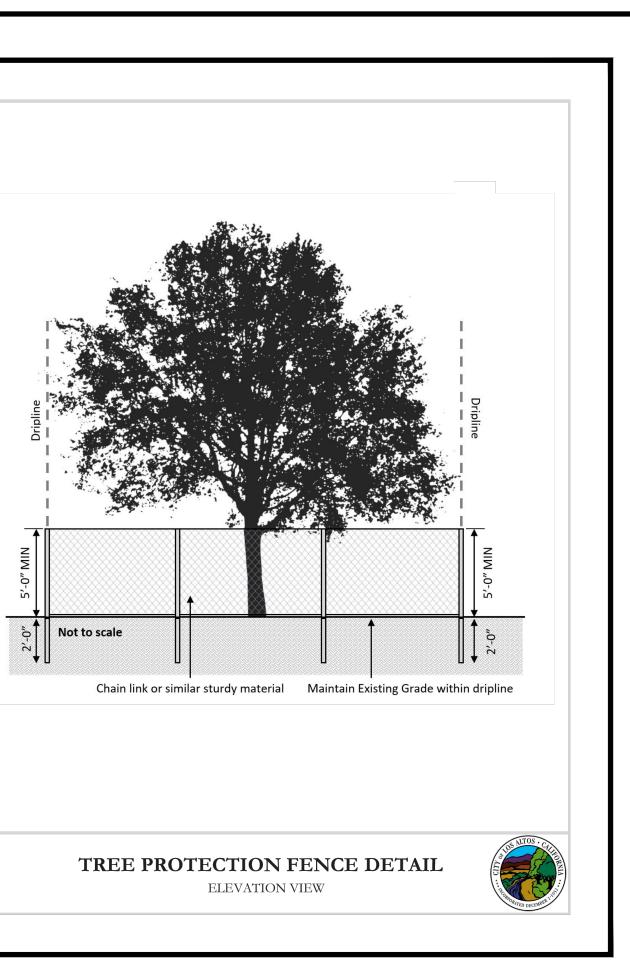


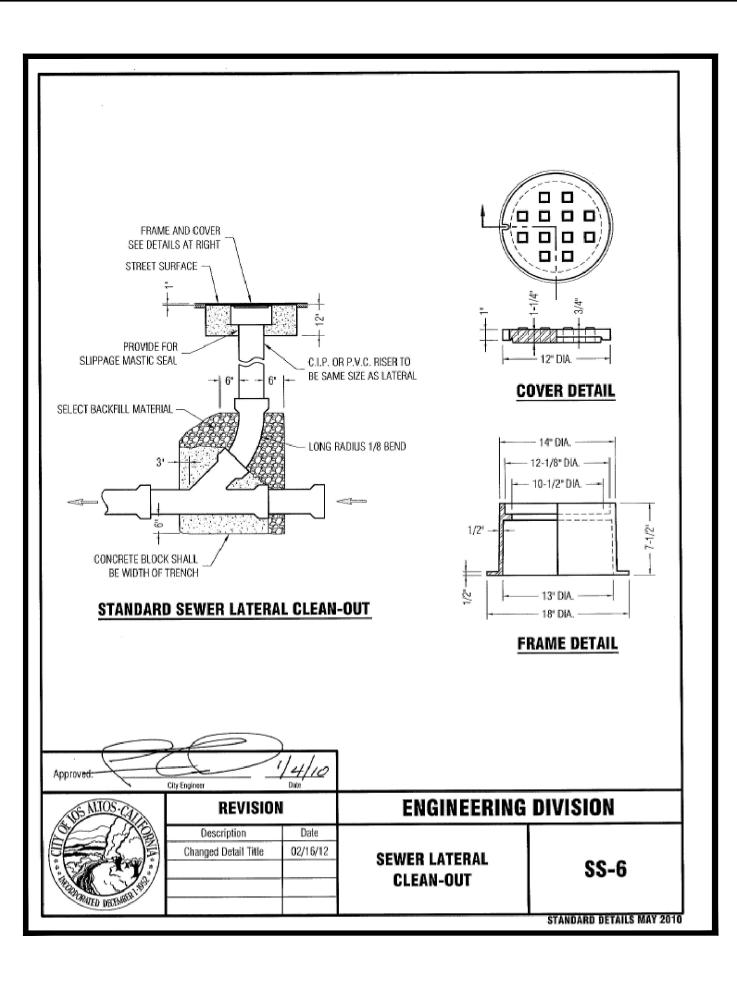
- AND NPDES PERMIT NO. CAS 0029831.
- NOTICES, CITATIONS, AND/OR STOP ORDERS.
- REVIEW AND APPROVAL OF THE CITY ENGINEER.
- ALL PAVED SURFACES DURING CONSTRUCTION.
- REVIEW OF THE BUILDING/ENGINEERING INSPECTOR.
- AREAS.
- LADEN RUNOFF TO ANY STORM DRAIN SYSTEM.
- STREETS.
- ENGINEER.



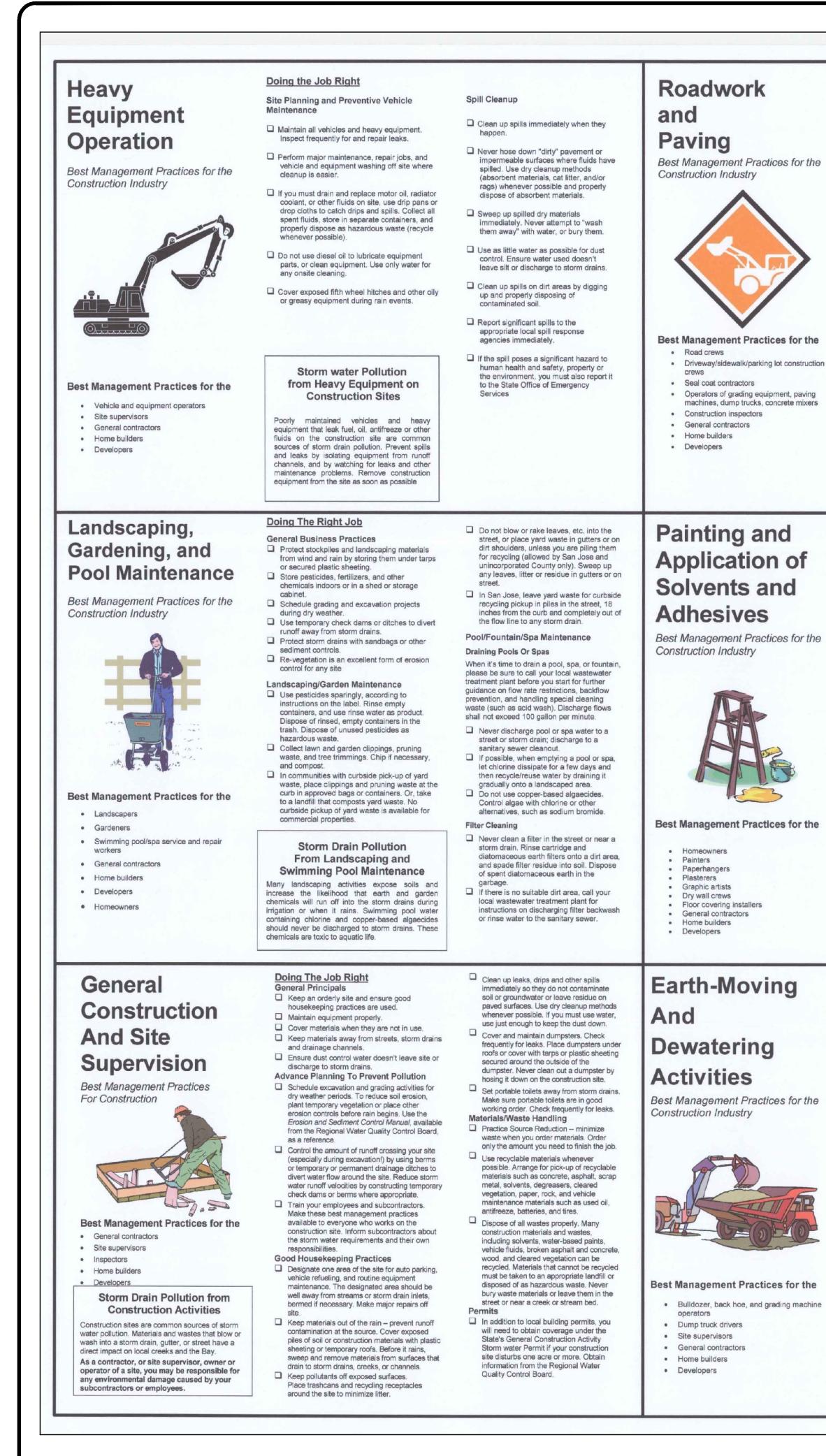








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BEINCES CO. 535 WEYBHDOGE DAVE	SAN JOBE, CALIFORNIA 95123 (408) 348-7813	
709 LOS NINO WAY LOS ALTOS	SANTA CLARA COUNTY CO-11-016 CALIFORNIA	
CITY STANDARD	CITY STANDARD DETAILS	



### Doing The Job Right **General Business Practices** Develop and implement erosion/sediment control plans for roadway embankments. Schedule excavation and grading work during dry weather.

Check for and repair leaking equipment. Perform major equipment repairs at designated areas in your maintenance yard, where cleanup is easier. Avoid performing equipment repairs at construction sites.

- When refueling or when vehicle/equipment maintenance must be done on site, designate a location away from storm drains and creeks.
- Do not use diesel oil to lubricate equipment parts or clean equipment. Recycle used oil, concrete, broken asphalt, etc.
- whenever possible, or dispose of properly. During Construction
- Avoid paving and seal coating in wet weather. or when rain is forecast, to prevent fresh
- materials from contacting stormwater runoff Cover and seal catch basins and manholes when applying seal coat, slurry seal, fog seal, or similar materials.
- Protect drainage ways by using earth dikes, sand bags, or other controls to divert or trap and filter runoff.

Storm Drain Pollution from Roadwork

Road paving, surfacing, and pavement removal nappen right in the street, where there are numerous opportunities for asphalt, saw-cut slurry, r excavated material to illegally enter storm drains. Extra planning is required to store and dispose of materials properly and guard against pollution of storm drains, creeks, and the Bay

## Doing The Job Right

- Handling Paint Products Keep all liquid paint products and wastes away from the gutter, street, and storm drains, Liquid residues from paints, thinners solvents, glues, and cleaning fluids are nazardous wastes and must be disposed of at a hazardous waste collection facility (contact
- your local stormwater program listed on the back of this brochure). When thoroughly dry, empty paint cans, used brushes, rags, and drop cloths may be disposed of as garbage in a sanitary landfill. Empty, dry paint cans also may be recycled as
- Wash water from painted buildings constructed before 1978 can contain high amounts of lead, even if paint chips are not present. Before you begin stripping paint or cleaning pre-1978 building exteriors with water under high pressure, test paint for lead by taking paint scrapings to a local laboratory. See Yellow
- Pages for a state-certified laboratory. If there is loose paint on the building, or if the paint tests positive for lead, block storm drains check with the wastewater treatment plant to determine whether you may discharge water to the sanitary sewer, or if you must send it offsite for disposal as hazardous waste.

Storm Drain Pollution from Paints, Solvents, and Adhesives All paints, solvents, and adhesives contain

chemicals that are harmful to wildlife in local creeks, San Francisco Bay, and the Pacific Ocean. Toxic chemicals may come from liquid or solid products or from cleaning residues or rags. Paint material and wastes, adhesives and cleaning fluids should be recycled when possible, or disposed of properly to prevent these materials from flowing into storm drains and watercourses.

- Doing The Job Right
- General Business Practices
- Schedule excavation and grading work during dry weather
- Perform major equipment repairs away from the job site.
- When refueling or vehicle/equipment maintenance must be done on site, designate a location away from storm drains.
- Do not use diesel oil to lubricate equipment parts, or clean equipment
- Practices During Construction Remove existing vegetation only when
- absolutely necessary. Plant temporary vegetation for erosion control on slopes or where construction is not immediately planned. Protect down slope drainage courses, streams. and storm drains with wattles, or temporary drainage swales. Use check dams or ditches
- to divert runoff around excavations. Refer to the Regional Water Quality Control Board's Erosion and Sediment Control Field Manual for proper erosion and sediment control neasures

### Storm Drain Pollution from Earth-Moving Activities and Dewatering

cil excavation and grading operations loosen large amounts of soil that can flow or blow into storm drains when handled improperly. Sediments in runoff can clog storm drains, smother aquatic life, and destroy habitats in creeks and the Bay. Effective erosion control practices reduce the amount of runof crossing a site and slow the flow with check dams of roughened ground surfaces. Contaminated groundwater is a common problem in

the Santa Clara Valley. Depending on soil types and site history, groundwater pumped from construction sites may be contaminated with toxics (such as oil or solvents) or laden with sediments. Any of these pollutants can harm wildlife in creeks or the Bay, or interfere with wastewater treatment plant operation. Discharging sediment-laden water from a dewatering site into any water of the state without treatment is prohibited.

- Never wash excess material from exposed- aggregate concrete or similar treatments into a street or storm drain Collect and recycle, or dispose to dirt
- Cover stockpiles (asphalt, sand, etc.) and other construction materials with plastic tarps. Protect from rainfall and prevent runoff with temporary roofs or
- plastic sheets and berms. Park paving machines over drip pans or absorbent material (cloth, rags, etc.) to catch drips when not in use.
- Clean up all spills and leaks using "dry" methods (with absorbent materials and/or rags), or dig up, remove, and properly dispose of contaminated soil
- Collect and recycle or appropriately dispose of excess abrasive gravel or
- Avoid over-application by water trucks for dust control.
- Asphalt/Concrete Removal Avoid creating excess dust when
- breaking asphalt or concrete. After breaking up old pavement, be sure to remove all chunks and pieces. Make sure broken pavement does not come in contact with rainfall or runoff.
- When making saw cuts, use as little water as possible. Shovel or vacuum saw-cut slurry and remove from the site. Cover or protect storm drain inlets during saw-cutting. Sweep up, and properly dispose of, all residues.
- Sweep, never hose down streets to clean up tracked dirt. Use a street sweeper or vacuum truck. Do not dump vacuumed liquor in storm drains.

### Painting Cleanup Never clean brushes or rinse paint containers into a street, gutter, storm drain, French drain, or stream.

- For water-based paints, paint out brushes to the extent possible, and rinse into a drain that goes to the sanitary sewer. Never pour paint down a storm
- For oil-based paints, paint out brushes to the extent possible and clean with thinner or solvent in a proper container. Filter and reuse thinners and solvents. Dispose of excess liquids and residue as hazardous waste.
- Paint Removal Paint chips and dust from non-hazardous
- dry stripping and sand blasting may be swept up or collected in plastic drop cloths and disposed of as trash.
- Chemical paint stripping residue and chips and dust from marine paints or paints containing lead, mercury or tributyl tin must be disposed of as hazardous wastes Lead based paint removal requires a state-certified contractor
- When stripping or cleaning building exteriors with high-pressure water, block storm drains. Direct wash water onto a dirt area and spade into soil. Or, check with he local wastewater treatment authority to find out if you can collect (mop or vacuum) building cleaning water and dispose to the sanitary sewer. Sampling of the water may be required to assist the wastewater treatment authority in making its decision.
- Recycle/Reuse Leftover Paints Whenever Possible
- Recycle or donate excess water-based (latex) paint, or return to supplier.
- Reuse leftover oil-based paint. Dispose of non-recyclable thinners, sludge and unwanted paint, as hazardous waste.
- Unopened cans of paint may be able to be returned to the paint vendor. Check with the vendor regarding its "buy-back" policy.

Cover stockpiles and excavated soil with secured tarps or plastic sheeting.

- Dewatering Operations 1. Check for Toxic Pollutants
- Check for odors, discoloration, or an oily sheen on groundwater.
- Call your local wastewater treatment agency and ask whether the groundwater
- must be tested. □ If contamination is suspected, have the water tested by a certified laboratory.
- Depending on the test results, you may be allowed to discharge pumped groundwate to the storm drain (if no sediments present) or sanitary sewer. OR, you may be required to collect and haul pumped groundwater offsite for treatment and disposal at an appropriate treatment
- Check for Sediment Levels If the water is clear, the pumping time is
- less than 24 hours, and the flow rate is less than 20 gallons per minute, you may pump water to the street or storm drain. If the pumping time is more than 24 hours and the flow rate greater than 20 gpm,
- call your local wastewater treatment plant for guidance. If the water is not clear, solids must be filtered or settled out by pumping to a
- settling tank prior to discharge. Options for filtering include: Pumping through a perforated pipe
- sunk part way into a small pit filled with gravel; Pumping from a bucket placed below
- water level using a submersible pump; Pumping through a filtering device such as a swimming pool filter or filter fabric wrapped around end of suction
- When discharging to a storm drain, protect the inlet using a barrier of burlap bags filled with drain rock, or cover inlet with
- filter fabric anchored under the grate. OR pump water through a grassy swale prior to discharge.

- wash-out areas in your yard, away from storm drains and waterways, where the water will flow into a temporary waste pit in a dirt area. Let water percolate through soil and dispose of settled, hardened concrete as garbage. Whenever possible, recycle washout by pumping back into mixers for reuse.
- not flow to streets or drains.
- away from storm drains or waterways. Protect dry materials from wind.
- sure to keep wind-blown cement powder away
- concrete forms, tools, or trailers.

### PROFESSION **During Construction** No. 56027 **Preventing Pollution:** Exp. <u>12/31/26</u> Don't mix up more fresh concrete or **General Business Practices** It's Up to Us cement than you will use in a two-hour period. Set up and operate small mixers on OF CAL tarps or heavy plastic drop cloths. In the Santa Clara Valley, storm drains When cleaning up after driveway or No States transport water directly to local creeks sidewalk construction, wash fines onto and San Francisco Bay without treatment. dirt areas, not down the driveway or into the street or storm drain. Storm water pollution is a serious problem Protect applications of fresh concrete Wash out chutes onto dirt areas at site that do for wildlife dependent on our waterways and mortar from rainfall and runoff until the material has dried. and for the people who live near polluted Wash down exposed aggregate streams or bay lands. Some common cover, protected from rainfall and runoff and concrete only when the wash water can sources of this pollution include spilled oil, (1) flow onto a dirt area: (2) drain onto a bermed surface from which it can be fuel, and fluids from vehicles and heavy pumped and disposed of properly; or (3 equipment; construction debris; sediment be vacuumed from a catchment created from streets, gutters, storm drains, rainfall, and by blocking a storm drain inlet. If created by erosion; landscaping runoff necessary, divert runoff with temporary containing pesticides or weed killers; and berms. Make sure runoff does not reach gutters or storm drains. materials such as used motor oil, When breaking up pavement, be sure to antifreeze, and paint products that people pick up all the pieces and dispose of properly. Recycle large chunks of pour or spill into a street or storm drain. broken concrete at a landfill. Thirteen valley municipalities have joined Never bury waste material. Dispose of small amounts of excess dry concrete, together with Santa Clara County and the Storm Drain Pollution from Fresh grout, and mortar in the trash. Santa Clara Valley Water District to **Concrete and Mortar Applications** Never dispose of washout into the educate local residents and businesses street, storm drains, drainage ditches, or Fresh concrete and cement-related mortars that and fight storm water pollution. TO streams. wash into lakes, streams, or estuaries are toxic to comply with this program, contractors fish and the aquatic environment. Disposing of these materials to the storm drains or creeks can block most comply with the practices described storm drains, causes serious problems, and is this drawing sheet. prohibited by law. Spill Response Agencies DIAL 9-1-1 State Office of Emergency Services Warning Center (24 hours): 800-852-7550 Santa Clara County Environmental Health Services: (408) 299-6930 Local Pollution Control Agencies 3 County of Santa Clara Pollution Prevention ONIN **ALTO** Program: (408) 441 - 1195County of Santa Clara Integrated Waste Management Program: (408) 441-1198 County of Santa Clara District Attorney S Environmental Crimes Hotline: Ο 0 (408) 299-TIPS Santa Clara County 1-800-533-8414 Recycling Hotline: Santa Clara Valley Water District: (408) 265-2600 Santa Clara Valley Water District Pollution 1-888-510-5151 Hotline Regional Water Quality Control Board San Francisco Bay Region: (510) 622-2300 Palo Alto Regional Water Quality Control Plant: (650) 329-2598 Serving East Palo Alto Sanitary District, Los Altos, Los Altos Hills, Mountain View, Palo Alto, Stanford City of Los Altos Building Department: (650) 947-2752 Engineering Department: (650) 947-2780 FOR BAY UEPRINT CLEAN M Santa Clara **Urban Runoff** DESIGNED BY DATE REVISIONS CITY OF LOS ALTOS APPROVED BY **Pollution Prevention Program** LARRY LIND OCTOBER, 2003 DRAWN BY: JOB NO: 4Bas SCALE: VICTOR CHEN N.T.S. CITY ENGINEE R.C.E. DATE: 1-29-2025 CHECKED BY: DRAWING NO: OF SHEETS SHEET JIM GUSTAFSON SCALE: N.T.S. DRAWN BY: NR SHEET NO:

# Doing The Job Right Wash out concrete mixers only in designated Always store both dry and wet materials under Secure bags of cement after they are open. Be Do not use diesel fuel as a lubricant on Los Altos Municipal Code Requirements

- threatened discharges unless they are actively being cleaned up.

# Fresh Concrete and Mortar Application Best Management Practices for the Construction Industry **Best Management Practices for the** Masons and bricklayers Sidewalk construction crews Patio construction workers Construction inspectors General contractors Home builders Developers Concrete delivery/pumping workers Los Altos Municipal Code Chapter 10.08.390 Non-storm water discharges A. Unlawful discharges. It shall be unlawful to discharge any domestic waste or industrial waste into storm drains, gutters, creeks, or San Francisco Bay. Unlawful discharges to storm drains shall include, but not be limited to, discharge from toilets; sinks; industrial processes; cooling systems; boilers; fabric cleaning; equipment cleaning; vehicle cleaning; construction activities, including, but not limited to, painting, paving, concrete placement, saw cutting and grading; swimming pools; spas; and fountains, unless specifically permitted by a discharge permit or unless exempted pursuant to guidelines published by the superintenden Threatened discharges. It shall be unlawful to cause hazardous materials, domestic waste, or industrial waste to be deposited in such a manner or location as to constitute a threatened discharge into storm drains, gutters, creeks or San Francisco Bay. A "threatened discharge" is a condition creating a substantial probability of harm, when the probability and potential extent of harm make it reasonably necessary to take immediate action to prevent, reduce or mitigate damages to persons, property or natural resources. Domestic or industrial wastes that are no longer contained in a pipe, tank or other container are considered to be Los Altos Municipal Code Section 10.08.430 Requirements for construction operations. A. A spill response plan for hazardous waste, hazardous materials and uncontained construction materials shall be prepared and available at the construction sites for all projects where the proposed construction site is equal to or greater than one acre of disturbed soil and for any other projects for which the city engineer determines is necessary to protect surface waters. Preparation of the plan shall be in accordance with guidelines published by the city engineer A storm water pollution prevention plan shall be prepared and available at the construction sites for all projects greater than one acre of disturbed soil and for any other projects for which the city engineer determines that a storm water management plan is necessary to protect surface waters. Preparation of the plan shall be in accordance with guidelines published by the city engineer. Prior approval shall be obtained from the city engineer or designee to discharge water pumped from construction sites to the storm drain. The city engineer or designee may require gravity settling and filtration upon a determination that either or both would improve the water quality of the discharge. Contaminated groundwater or water that exceeds state or federal requirements for discharge to navigable waters may not be discharged to the storm drain. Such water may be discharged to the sewer, provided that the requirements of Section 10.08.240 are met and the approval of the superintendent is obtained prior to discharge. No cleanup of construction debris from the streets shall result in the discharge of water to the storm drain system; nor shall any construction debris be deposited or allowed to be deposited in the storm drain system. (Prior code § 5-5.643) Criminal and judicial penalties can be assessed for non-compliance. **Blueprint for a Clean Bay** Remember: The property owner and the contractor share ultimate responsibility for the activities that occur on a construction site. You may be held responsible for any environmental damage caused by your subcontractors or employees. **Best Management Practices for the Construction Industry**



**C-5** 

OF 5 SHEETS

aenda Item 2