

ZONING ADMINISTRATOR MEETING AGENDA

4:00 PM - Wednesday, June 07, 2023

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

Members of the Public may call (253) 215-8782 to participate in the conference call (Meeting ID: 873 3769 6484 or via the web at https://tinyurl.com/5n7kavkt with Passcode: 172759). Members of the Public may only comment during times allotted for public comments and public testimony will be taken at the direction of the Zoning Administrator. Members of the public are also encouraged to submit written testimony prior to the meeting at ZAPublicComment@losaltosca.gov. Emails received prior to the meeting will be included in the public record.

ESTABLISH QUORUM

PUBLIC COMMENTS ON ITEMS NOT ON THE AGENDA

Members of the audience may bring to the Commission's attention any item that is not on the agenda. Please complete a "Request to Speak" form and submit it to the Staff Liaison. Speakers are generally given two or three minutes, at the discretion of the Chair. Please be advised that, by law, the Commission 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 noticed 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 Chair.

1. Zoning Administrator Meeting Minutes

Approval of the FINAL minutes of the regular meeting of May 17, 2023.

PUBLIC HEARING

2. SC22-0001 - Anat Sokul - 1000 Crooked Creek Drive

Design Review for a new 4,906 square-foot two-story single-family residence. This project is categorically exempt from environmental review under Section 15303 ("New Construction or Conversion of Small Structures") of the California Environmental Quality Act (CEQA). *Project Planner: Gallegos*

COMMISSIONERS' REPORTS AND COMMENTS

POTENTIAL FUTURE AGENDA ITEMS

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. The City ADA Coordinator can be reached at (650) 947-2607 or by email:

Agendas, Staff Reports and some associated documents for Design Review Commission items may be viewed on the Internet at http://losaltosca.gov/meetings.

If you wish to provide written materials, please provide the Commission Staff Liaison with 10 copies of any document that you would like to submit to the Commissioners in order for it to become part of the public record.

For other questions regarding the meeting proceedings, please contact the City Clerk at (650) 947-2720.



ZONING ADMINISTRATOR MEETING AGENDA

4:00 PM - Wednesday, May 17, 2023

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

STAFF: Senior Planner Golden

PUBLIC COMMENTS ON ITEMS NOT ON THE AGENDA

None.

ITEMS FOR CONSIDERATION/ACTION

CONSENT CALENDAR.

1. **Zoning Administrator Meeting Minutes**

Approval of the FINAL minutes of the regular meeting of May 3, 2023.

Action: Zoning Administrator Zornes approved meeting minutes for regular meeting of May 3, 2023.

The motion was approved (1-0) by the following vote:

AYES: Zornes NOES: None

PUBLIC HEARING

2. <u>SC22-0033 – Lauren Tilton – 125 S. Gordon Way</u>

Design Review for a new 4,725 square-foot two-story single-family residence. This project is categorically exempt from environmental review under Section 15303 ("New Construction or Conversion of Small Structures") of the California Environmental Quality Act (CEQA). *Project Planner: Golden*

STAFF PRESENTATION

Senior Planner Golden presented the staff report recommending approval of design review application SC22-0033 subject to the listed findings and conditions.

PUBLIC COMMENT

None.

Zoning Administrator Zornes closed the public comment period.

<u>Action</u>: Zoning Administrator Zornes approved design review application SC22-0033 per the staff report findings and conditions.

The motion was approved (1-0) by the following vote:

AYES: Zornes NOES: None

3. <u>SC22-0036 – Shweta Singh – 960 Parma Way</u>

Design Review for a new 4,141 square-foot two-story single-family residence. This project is categorically exempt from environmental review under 15303 ("New Construction or Conversion of Small Structures") of the California Environmental Quality Act (CEQA). *Project Planner: Gallegos*

STAFF PRESENTATION

Senior Planner Golden presented the staff report recommending approval of design review application SC22-0036 subject to the listed findings and conditions.

PUBLIC COMMENT

None.

Zoning Administrator Zornes closed the public comment period.

<u>Action</u>: Zoning Administrator Zornes approved design review application SC22-0036 per the staff report findings and conditions.

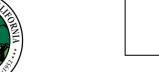
The motion was approved (1-0) by the following vote:

AYES: Zornes NOES: None

ADJOURNMENT

Zoning Administrator Zornes adjourned the meeting at 4:09 PM.

Nick Zornes	
Zoning Administrator	



AGENDA ITEM #1

TO: Nick Zornes, Zoning Administrator

FROM: Sean Gallegos, Senior Planner

SUBJECT: SC22-0001 – 1000 Crooked Creek Drive

RECOMMENDATION

Approve design review application SC22-0001 for the construction of a new 4,928 square foot, two-story house 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>: 1000 Crooked Creek Drive, on the west side of Crooked Creek Drive at the terminus of Robinhood Lane
- Lot Size: 23,087 square feet
- General Plan Designation: Single-Family, Medium Lot (SF4)
- Zoning Designation: R1-10
- <u>Current Site Conditions</u>: Two-story house

The proposed project includes the demolition of an existing two-story house and replacement with a new two-story house with 3,125 square feet on the first story and 1,803 square feet on the second story (see Attachment A – Project Plans). The new residence features a neo-eclectic architectural style that combines decorative techniques from different architectural styles. The design incorporates elements of a ranch house, with its simple massing and hipped roof architectural features, stripped-down details and practical aesthetic, and contemporary architecture, as seen in its use of a flat roof at the front entry and minimalistic details. This blend of styles creates a cohesive design that strikes a balance between tradition and modernity. The exterior materials include a standing seam metal roof, flat stucco siding, wood vertical siding, limestone, and composite-framed windows and doors.

The proposed design of the residence maintains the front façade with garage entry facing Crooked Creek Drive. The driveway will not exceed 50% of the required front yard area.

The subject property has 15 trees, 12 of which are classified as protected trees under the City's Tree Protection Regulations. Of the 12 protected trees, tree numbers 6, and 8 to 16 are slated to remain, while tree numbers 4, 5 and 7 will be removed. The arborist report found the Ginkgo tree (No. 4), Chinese Elm tree (No. 5) and Bay Tree (No. 7) are in fair health. The decision to remove these trees is based on criteria No. 3, which allows for tree removal for economic or aesthetic reasons related to

property enjoyment. Overall, the preservation of 9 protected trees and the removal of 3 protected trees comply with the Tree Protection Regulations and are intended to balance the site's existing tree canopy and proposed redevelopment consistent with the City's standards.

ANALYSIS

Design Review

The proposed house complies with the R1-10 district development standards found in Los Altos Municipal Code (LAMC) Chapter 14.06, as demonstrated by the following table:

	Existing	Proposed	Allowed/Required
COVERAGE:	2,504 square feet	3,557 square feet	6,926 square feet
FLOOR AREA:			
1st Floor	2,504 square feet	3,125 square feet	
2nd Floor	450 square feet	1,803 square feet	
Total	2,954 square feet	4,928 square feet	5,058 square feet
SETBACKS:			
Front	26.2 feet	25 feet	25 feet
Rear	47.1 feet	45.1 feet	25 feet
Right side(1 st /2 nd)	32.5 feet/32.5 feet	10 feet/25 feet	10 feet/17.5 feet
Left side (1 st /2 nd)	10 feet/20.3 feet	10 feet/65 feet	10 feet/17.5 feet
Неібнт:	18.1 feet	26.1 feet	27 feet

The project also includes a 489 square-foot attached accessory dwelling unit (ADU) at the first story, which is not included in the floor area total in the above table per state law and city ordinance per Chapter 14.14 of the Municipal Code and the ADU is not to be considered in the design review approval.

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. The guidelines recommend integration of design elements, materials, and scale found within the neighborhood's Diverse Character, while still retaining its own distinctive design integrity. The proposed design aligns with this recommendation and is thoughtfully crafted to ensure compatibility with the surrounding properties. By incorporating elements that resonate with the neighborhood, the design achieves a harmonious balance between honoring the existing character and introducing its own unique architectural identity.

The neighborhood context map, found on Sheet A-1. A of the plan set, offers a comprehensive visual depiction of the neighborhood's physical attributes, encompassing boundaries, streets, buildings, and natural elements. The streetscape elevations featured on Sheet A-R present a detailed representation of the proposed residence, which provides a greater understanding of architectural style, scale, and overall compatibility with the surrounding homes.

The design guidelines and design review findings require designs to minimize the bulk of the structure. The proposed use of stucco, stone siding, and wooden veneer rainscreen material on the first story visually breaks down the massing of the first story, while horizontal siding and wooden veneer rainscreen material soften and reduce the appearance of bulk at the second story. The use of different materials on the exterior of the building also helps to break down the massing and create a more visually interesting façade.

The proposed wall plate heights of 9.5 feet for the first story and 8.5 feet for the second story are compatible with the scale of the surrounding residences, which have plate heights between 8 and 9 feet. This helps to ensure that the building does not appear out-of-scale or out of place when viewed from the street. The eight-foot, six-inch second-floor wall plate height is concealed within the existing roof along the elevation, which helps to maintain the overall scale of the structure and ensure that it fits in with the surrounding properties.

The low-pitched 3:12 roof and its hipped roof form play a vital role in minimizing the perceived bulk of the structure. Additionally, the first-story roof form, along with the horizontal eave line, effectively breaks up the wall plane, adding visual interest and preventing a monolithic appearance. Moreover, the carefully considered articulation and roof forms at the second story contribute to further breaking down the massing of the building into smaller, distinct portions making the building visually interesting and less bulky.

The 26.1-foot height of the proposed house remains consistent with the scale of neighboring residences, contributing to a harmonious streetscape. In a neighborhood characterized by one-story houses ranging from 14 to 17 feet in height and two-story houses ranging from 22 to 26 feet, the proposed height is slightly below the maximum allowable limit of 27 feet. This deliberate adherence to the height regulations ensures that the building seamlessly integrates into the existing neighborhood fabric without standing out or compromising the overall character of the area.

The Residential Design Guidelines recommend minimizing the use of tall or two-story design elements, including two-story entryways. However, in this particular design proposal, the applicant and staff have worked together to improve the fenestration sizes, shapes, and configurations of the two-story entryway. To further mitigate the perceived bulkiness while still maintaining an inviting entrance that aligns with the residential guidelines, the applicant has incorporated a flat roof above the entry doorway visually breaking up the entryway. These refinements have resulted in a design that integrates more harmoniously within the guidelines while offering an inviting and visually appealing entrance.

There are limited views towards the rear of the site that are attributed to the downslope context and existing mature trees and vegetation. However, views towards the sides of the property are also limited due to mature trees and vegetation. The photographs on Sheet A-2.2.1 of the plan set provide a comprehensive visual representation of these restricted off-site views. Following a thorough evaluation, the deck placement and off-site views have been found satisfactory by staff, ensuring a reasonable level of privacy will be preserved.

New trees will be planted in the front yard for further bulk reduction of the house, and existing trees (Nos. 6, and 8 to 16) will be kept. 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, and preserves existing trees to the extent possible.

ENVIRONMENTAL REVIEW

This project is categorically exempt from environmental review under 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 CORRESPONDENCE

A public meeting notice was posted on the property, mailed to property owners within 300 feet of the subject site, and published in the Town Crier. The applicant also posted the public notice sign (24" x 36") in conformance with the Planning Division posting requirements.

The applicant sent out letters to 9 neighbors in the immediate area. No comments from neighbors have been received by staff as of the writing of this report.

Attachment:

A. Project Plans

Cc: Anat Sokol, Sokol Design Inc., Applicant/Designer Tal Friedman, Property Owner

FINDINGS

SC22-0001 1000 Crooked Creek Drive

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 residence complies with all provision 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 house maintains a consistent finished floor elevation and orientation on the lot, aligning with the existing house. It also adheres to the permissible limits for floor area, lot coverage, and height as stipulated by the applicable regulations, such as the LAMC Chapter 14.06. Furthermore, the design meets the daylight plane requirement, ensuring adequate access to natural light in accordance with the regulations. The proposed house complies with the Residential Design guidelines to ensure its appropriate placement and adherence to the specified design guidelines.
- C. The natural landscape will be preserved insofar as practicable by minimizing tree and soil removal; grade changes shall be minimized and will be in keeping with the general appearance of neighboring developed areas because the existing trees on the property, which are protected by city ordinance, are planned to be retained as part of the proposed project. There will be no significant alterations to the grade or removal of soil during the construction of the residence. In terms of landscaping, the proposed plan aligns with the surrounding neighborhood by incorporating new trees, shrubs, and ground cover that complement the existing environment. This approach ensures the preservation of the natural elements and contributes to the overall aesthetics and character of the neighborhood.
- 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 features such as a low-scale design, horizontal eave lines, stone veneer, horizontal siding, and roof forms that effectively break up the massing and minimize excessive bulk. The first- and second-story roof forms, along with the horizontal eave line, add visual interest and prevent a monolithic appearance by creating distinct sections. The wall plate heights of 9.5 feet for the first story and 8.5 feet for the second story reduce the overall appearance of bulk.
- E. General architectural considerations, including the character, size, scale, and quality of the design, the architectural relationship with the site and other buildings, building materials, and similar elements have been incorporated in order to insure the compatibility of the development with its design concept and the character of adjacent buildings. The design effectively incorporates elements of both ranch house architecture, characterized by its simplistic massing, hipped roof features, and practical aesthetic, as well as contemporary design principles, seen in the use of a flat

roof at the front entry and minimalistic detailing. The design features durable and high-quality architectural elements, including a standing seam metal roof, flat stucco siding, wood vertical siding, limestone accents, and composite-framed windows and doors. The building's size and scale have been carefully considered to align with the neighborhood, ensuring compliance with building height standards.

F. The proposed residence has been designed to follow the natural contours of the site with minimal grading, minimum impervious cover, and maximum erosion protection because the location of the house on the site is relatively flat and has incorporated softscape and hardscape surfaces into the plan and the proposed grading provides for drainage away from the home and away from adjacent properties and conforms to existing grades along the property lines.

CONDITIONS OF APPROVAL

SC22-0001 1000 Crooked Creek Drive

GENERAL

1. Expiration

The Design Review Approval will expire on June 7, 2025, unless prior to the date of expiration, a building permit is issued, or an extension is granted pursuant to Section 14.76.090 of the Zoning Code.

2. Approved Plans

The approval is based on the plans and materials received on April 22, 2023, except as may be modified by these conditions.

3. 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 within the public street right-of-way shall be in compliance with the City's Shoulder Paving Policy.

4. Protected Trees

Tree Nos. 6, and 8 to 16, as shown on Sheet A-1-1.1.2 shall be protected under this application and cannot be removed without a tree removal permit from the Development Services Director. The tree protection plan outlined in the arborist report (Urban Tree Management, dated 10/25/22) shall be incorporated into the building permit plans and implemented before and during construction.

5. 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.

6. Landscaping

The project shall be subject to the City's Water Efficient Landscape Ordinance (WELO) pursuant to Chapter 12.36 of the Municipal Code if over 500 square feet or more of new landscape area, including irrigated planting areas, turf areas, and water features is proposed.

7. Underground Utility and Fire Sprinkler Requirements

New residences 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.

8. 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.

INCLUDED WITH THE BUILDING PERMIT SUBMITTAL

9. Conditions of Approval

Incorporate the conditions of approval into the title page of the 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 found.

10. Water Efficient Landscape Plan

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. Tree Protection Note

On the grading plan and/or the site plan, show all tree/landscape protection fencing and add the following note: "All tree protection fencing shall be chain link and a minimum of five feet in height with posts driven into the ground."

12. 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.

13. 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.

14. Outdoor Condensing Units

The plans shall show the location of any outdoor condensing unit(s) on the site plan including the model number of the unit(s) and nominal size of the unit. The Applicant shall provide the manufacturer's specifications showing the sound rating for each unit. The condensing units must be located to comply with the City's Noise Control Ordinance (Chapter 6.16) and in compliance with the Planning Division setback provisions. The units shall be screened from view of the street.

15. Storm Water Management

The Plans shall show how the project is in compliance with the New Development and Construction Best Management Practices and Urban Runoff Pollution Prevention program, as adopted by the City for the purposes of preventing storm water pollution (i.e. downspouts directed to landscaped areas, minimize directly connected impervious areas, etc.).

16. 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.

17. Underground Utility Location

The Plans shall 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.

PRIOR TO ISSUANCE OF BUILDING OR DEMOLITION PERMIT

18. Tree Protection

Tree protection shall be installed around the dripline(s) of the trees as shown on the site plan approved with the building permit plans. 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.

19. 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. The City of Los Altos shall provide the property owner the resulting increase in assessable space on a form approved by the school district. Payments shall be made directly to the school districts.

PRIOR TO FINAL INSPECTION

20. 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.

21. Green Building Verification

Submit verification that the house was built in compliance with the City's Green Building Ordinance (Chapter 12.26 of the Municipal Code).

Jan 14 2021 Date **AS SHOWN** Sheet A-1

Emai	OL DESIGN l: anatsokol@yal Office: 408 735 7 Cell: 408 506 12	hoo.com 860
ISSU	ANCES:	
No	Description	Date
	NG APPROVAL IG SUBMITTAL:	

CHECKER /

14

CHECKED BY:

1000 Crooked Creek Dr Los Altos, CA

Assessor's Parcel No: # 342-10-032

Name of owner: Tal Fridman Contact Person: anat sokol Phone: (408)5061229

ZONING: R1-10

LOT SIZE: 23,087 SQ. FT.



ZONING COMPLIANCE

	EXISTING SF.	PROPOSED SF.	ALLOWED/REQUIRED
LOT COVERAGE:			
MAIN HOUSE:	2,504 SF	3,557 SF	30% X 23,087=6,926
ADU:		489 SF	850 SF
FLOOR AREA:			
FIRST FLOOR - HOUSE;	2,504 SF	3,125 SF	(23,087-11,000=12,087 X .10%=1,20
SECOND FLOOR HOUSE:	450 SF	1,803 SF	1,208 + 3,850 =5,058 SF
TOTAL:	2,954 SF	4,928 SF	
TOTAL FAR ADU:		489 SF	850 SF
SETBACKS:			
MAIN HOUSE:			
FRONT	26.20 FT.	25.00 FT.	25.00 FT.
REAR	47.10 FT.	45.10 FT.	25.00 FT.
RIGHT SIDE (INTERIOR SIDE)			
FIRST FLOOR	32.60 FT.	10.00 FT.	10.00 FT.
RIGHT SIDE (INTERIOR SIDE)			
SECOND FLOOR	32.60 FT.	22.50 FT.	17.50 FT.
LEFT SIDE: (INTERIOR SIDE)			10.00 99
FIRST FLOOR	10.00 FT.	10.00 FT.	10.00 FT.
LEFT SIDE: (INTERIOR SIDE)	00 00 PM	65 00 FT	17 50 PM
SECOND FLOOR	20.30 FT.	65.00 FT.	17.50 FT.
ADU			
FRONT	26.20 FT.		25.00 FT.
REAR	59.20 FT.		25.00 FT.
RIGHT SIDE (INTERIOR SIDE)	75.20 FT.		10.00 FT.
LEFT SIDE: (INTERIOR SIDE)	10.00 FT.		10.00 FT.
HIGHT	18.1 FT.	26.1 FT.	27.00 FT.
SOUARE	FOOTAGE BR	<i>PEAKDOWN</i>	
		_	MOMAL PROPOSED O

PROJECT DESCRIPTION:

HABITUAL LIVING AREA: HOUSE:

TOTAL HABITABLE AREA ADU:

GARAGE AREA:

THE PROJECT WILL INCLUDE ADDITION TO EXISTING 2 STORY HOUSE.

REMODEL AND ADDITION AREA WILL INCLUDE: KITCHEN, DININIG ROOM 3 BEDROOM, FAMILY ROOM, MASTER BED ROOM AND BATHROOMS.

NEW CONSTRUCTION TO INCLUDE FOUNDATION WITH CRAWLSPACE WITH RAISED FLOOR

WALL AND ROOF FRAMING PER STRUCTURAL PLAN.

Sprinklers - Yes: Throughout the house including Garage. Deferred Submittal: Fire sprinklers and any other deferred submittal item required by the city of Los Altos will be submitted on a deferred submittal . CRC Sec 313.2

Any damage right-of-way infrastructure and otherwise displaced curb and gutter shall be removed and replaced as directed by the City or his designee. Contractor shall coordinate with Public work Department at (650) 947-2680.

EXISTING SF.

2,442 SF

512 SF

0 SF

CHANG IN

+1,910 SF

+64 SF

+489 SF

PROJECT DATA:

1. PARCEL NO: # 342-10-032

YEAR BUILT: 1950 LOT AREA: 23,087 SF ZONING: R1-10 TYPE OF CONSTR: VB GROUP OCCUPANCY: R3

> RESIDENTIAL PLAN: SOKOL DESIGN INC 408-5061229 DESIGN: ANAT SOKOL 4085061229 STRUCTURAL ENGINEER: BETTA- GROUP ASHUR ABBASI: 4088886617 FRI ENERGY CONSULTANT LLC TITLE 24 REPORT

NICK BIGNARDI 4088661853 GREEN CIVIL ENGINEERING.INC 1(650)888-5937

APPLICABLE CODE LIST

All work described herein shall comply with the latest building construction codes as adopted or amended by the California CRC Sec. R106.1.1, California Building Code 2019 Edition California Residentail Code 2019 Edition California Mechanical Code 2019 Edition California plumbing Code 2019 Edition and the Town of Atherton Municipal Code California Electrical Code 2019 Edition California Green Building Standards 2019 Edition Energy Efficiency Standards 2019 Edition (title 24)



SHEET NUMBER

A-1.A Neighborhood Context Map A-R Rendering Elevation MATERIAL BOARD A-1.1.2 Site plan.

A-3.0 A-3.1 Existing and Proposed Roof plan A-4.1.1, A-4.1.2 A-4.1.3,A-4.1.4 Proposed elevation plan Building section MECHANICAL PLAN - TYPICAL DETAIL

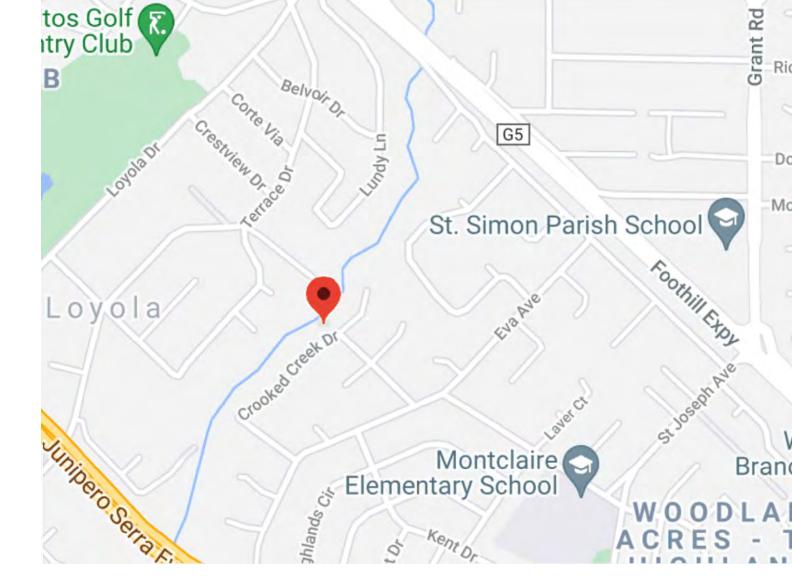
survey map grading and drainage plan landscape plan ARBORIST REPORT

Floor area and coverage calculation diagram A-2.0 Demolition plan.
A-2.1 Existing plan.
A-2.2 A-2.2.1 proposed floor plan first and second floor

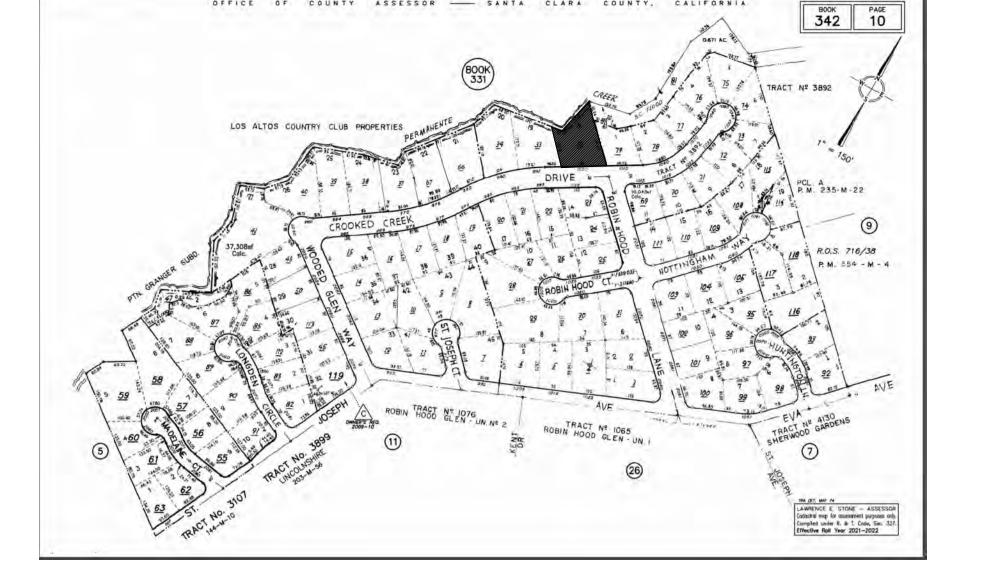
TOTAL PROPOSED SF.

4,352 SF

576 SF



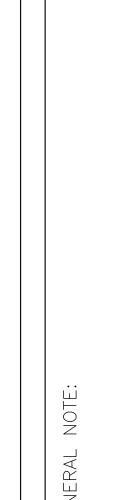




OFFICE OF COUNTY ASSESSOR — SANTA CLARA COUNTY, CALIFORNIA

PARCEL MAP





Jan 14 2021 Date AS SHOWN A-1.A



CHECKER /

CHECKED BY:



TWO STORY HOUSE

ONE STORY HOUSE

TWO STORY HOUSE 2050

ONE STORY HOUSE
2050 TWO STORY HOUSE

1015

ONE STORY HOUSE

(E) TWO STORY HOUSE ONE STORY HOUSE

ONE STORY HOUSE 999

ONE STORY HOUSE 995,

ONE STORY HOUSE

TWO STORY HOUSE 1000

TWO STORY HOUSE

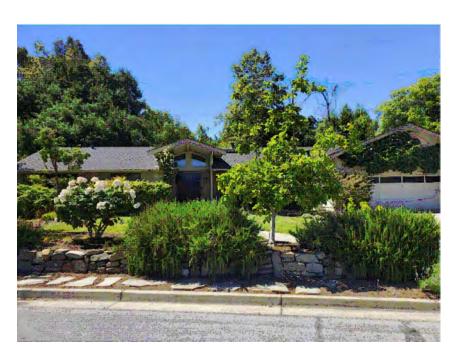
TWO STORY HOUSE

TWO STORY HOUSE

2051



1020 CROOKED CREEK TWO STORY HOUSE



1010 CROOKED CREEK ONE STORY HOUSE



1025 CROOKED CREEK TWO STORY HOUSE



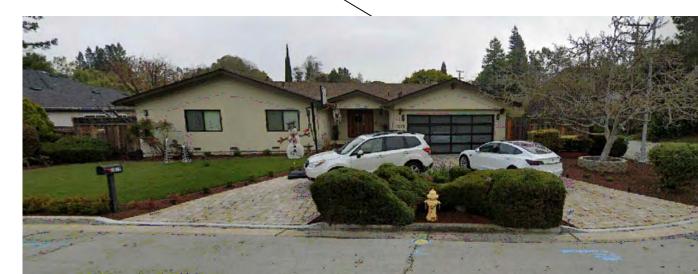
1019 CROOKED CREEK ONE STORY HOUSE



999 CROOKED CREEK



ONE STORY HOUSE



1015 CROOKED CREEK ONE STORY HOUSE



996 CROOKED CREEK TWO STORY HOUSE



990 CROOKED CREEK TWO STORY HOUSE



993 CROOKED CREEK ONE STORY HOUSE



995 CROOKED CREEK ONE STORY HOUSE







FRONT SOUTH FACADE





FRONT SOUTH EAST FACADE

FRONT SOUTH WEST FACADE



(4) REAR NORTH FACADE



5 REAR/WEST SIDE FACADE

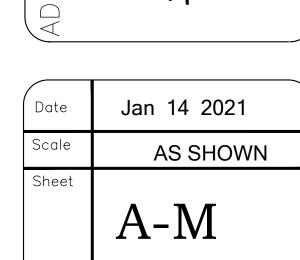


6 REAR /EAST SIDE FACADE



MATERIAL BOARD

al Friedman RESIDENCE





17



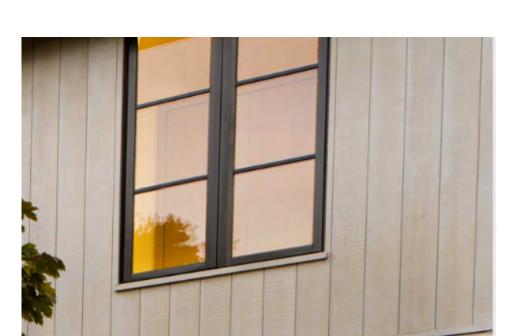
GARAGE DOOR: ALUMINUM AND GLASS



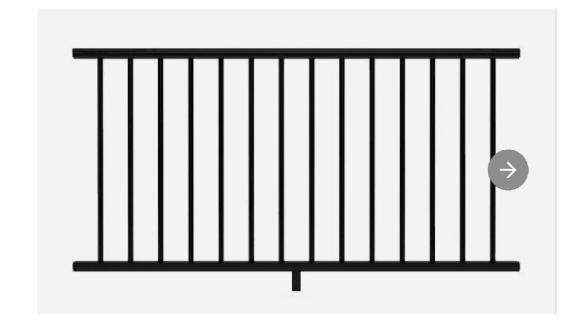
Window:
Window color: Dark bronze
Made of innovative Fibrex® composite material



wood side: 4"matt clear Beige stain finish



36-in Black aluminum railing



Limestone Peninsula building material



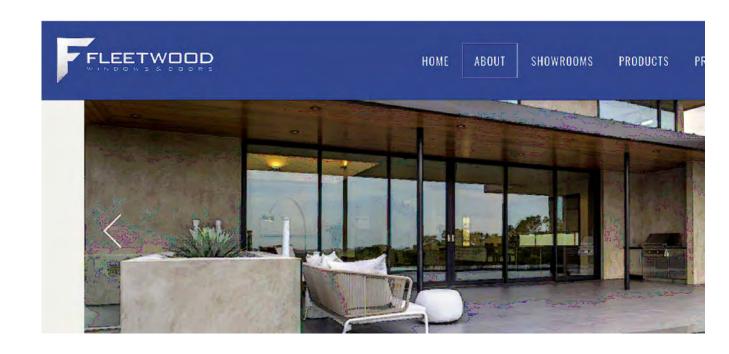
Roof:

STANDING SEAM METAL ROOF Dark bronze



Doors

door: fleetwood thermal broken aluminum : aluminum dark bronze narrow profile



pathway: concrete



Fascia color: Dark brown
benjamin moore:
Black satin 2131-10

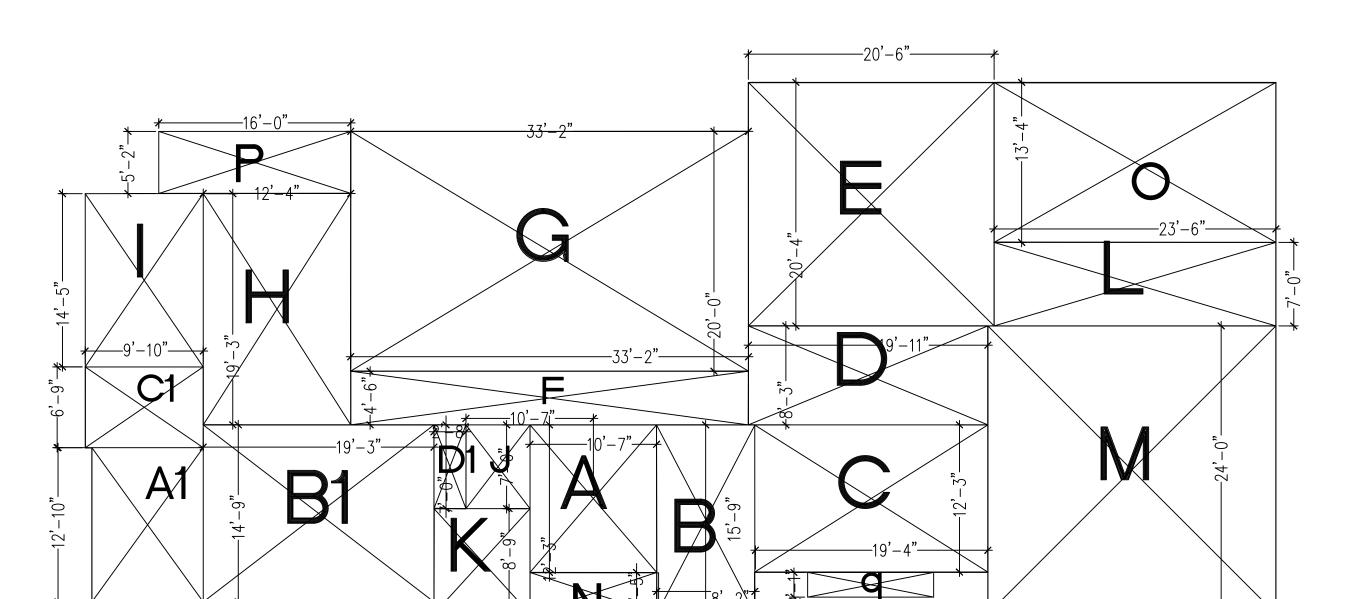


Stucco
Beige smooth acrylic



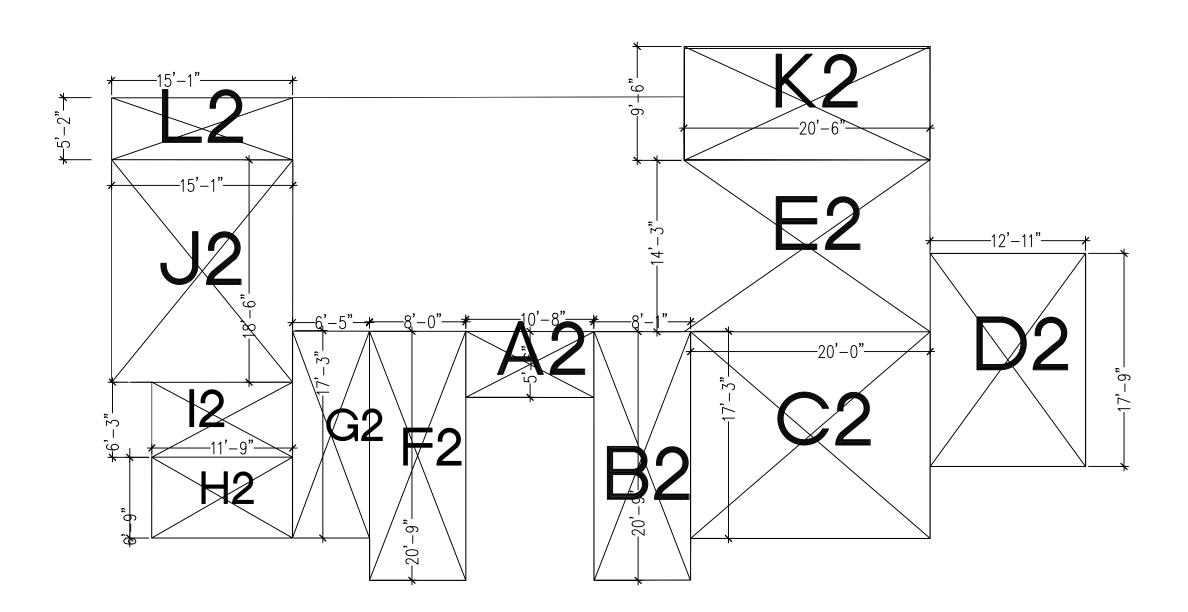
project north





<u>---24'-0"-----</u>

FLOOR AREA DIAGRA



	FLOOR AREA DIAGRA
_	1/0"-1! 0"

	AND COVRAGE CA	
ECTION RST FLOOR MAI	DIMENSIONS N HOUSE	AREA
Α	10'-7"X12'-3"	130 sq. ft.
В	8'-2"X15'-9"	129 sq. ft.
C	19'-4"X12'-3"	238 sq. ft.
D -	19'-11"X8'-3"	165 sq. ft.
E	20'-6"x20"-4"	416 sq. ft.
F G	33'-2"X4'-6" 33'-2"x20'-0"	149 sq. ft.
H	12'-4"x19'-3"	650 sq. ft. 237 sq. ft.
Ī	9'-10"x14'-5"	142 sq. ft.
J	5'-4"x7'-0"	37 sq. ft.
K	8'-0"x8'-9"	70 sq. ft.
L	23'-6"x7'-0" 10'-6"x2'-1"	164 sq. ft.
q TOTAL LIVAR		22 sq. ft.
TOTAL LIVAB	LE AREA FIRST FLC	
M - GARAGE	24'-0"X24'-0"	576 sq. ft.
TOTAL FAR F	IRST FLOOR:	3,125 sq. ft.
A2	10'-8"X5'-6"	59 sq. ft.
B2	8'-1"X20'-9"	167 sq. ft.
C2	20'-0"X17'-3"	344 sq. ft.
D2 E2	12'-11"X17'-9" 20'-6"x14'-3"	230 sq. ft.
F2	8'-0"X20'-9"	293 sq. ft. 166 sq. ft.
G2	6'-5"x17'-3"	111 sq. ft.
H2	11'-9"x6'-9"	79 sq. ft.
12	11'-9"x6'-3"	74 sq. ft.
J2	18'-6"x15'-1"	280 sq. ft.
TOTAL LIVABI	LE AREA SECOND F	:LOOR:1,803 sq. ft.
FRONT PORCH		· •
N BACK PORCH	10'-7"x3'-5"	37 sq. ft.
_	23'-6"X13'-4"	313 sq. ft.
P .	16'-0"X5'-2"	82 sq. ft.
TOTAL PORCHI	ES:	432 sq. ft.
TOTAL LOT CO	OVERAGE MAIN HOUS	SE: 3,557 sq. ft.
		120 sq. ft.
A1	9'-3"x12'-10"	120 au. II.
	9'-3"x12'-10" 19'-3"x14'-9"	•
A1		284 sq. ft.
A1 B1	19'-3"x14'-9"	•
A1 B1 C1	19'-3"x14'-9" 9'-10"x6'-9" 2'-8"x7'-0"	284 sq. ft. 66 sq. ft.
A1 B1 C1 D1	19'-3"x14'-9" 9'-10"x6'-9" 2'-8"x7'-0"	284 sq. ft. 66 sq. ft. 19 sq. ft. 489 sq. ft.
A1 B1 C1 D1 TOTAL FAR AD TOTAL LOT CO	19'-3"x14'-9" 9'-10"x6'-9" 2'-8"x7'-0"	284 sq. ft. 66 sq. ft. 19 sq. ft. 489 sq. ft.
A1 B1 C1 D1 TOTAL FAR AD TOTAL LOT CO	19'-3"x14'-9" 9'-10"x6'-9" 2'-8"x7'-0" U: VERAGE :	284 sq. ft. 66 sq. ft. 19 sq. ft. 489 sq. ft.
A1 B1 C1 D1 TOTAL FAR AD TOTAL LOT CO	19'-3"x14'-9" 9'-10"x6'-9" 2'-8"x7'-0" U: VERAGE :	284 sq. ft. 66 sq. ft. 19 sq. ft. 489 sq. ft. 489 sq. ft. E+ADU :4,046 sq. ft

Floor area and coverage calculation diagram

Tal Friedman 1000 Crooked Creek Dr LOS ALTOS, CA

Date	Jan 14 2021
Scale	AS SHOWN
Sheet	A-1.1

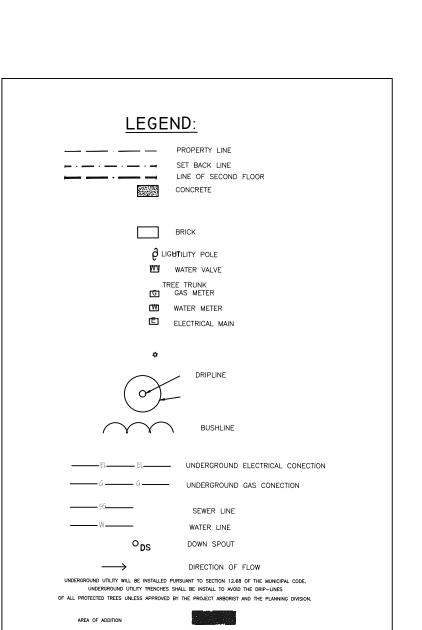
ADDITION

Emai	OL DESIGN l: anatsokol@ya Office: 408 735 7 Cell: 408 506 12	hoo.co 7860
ISSU	ANCES:	
No	Description	Dat
	NG APPROVAL	

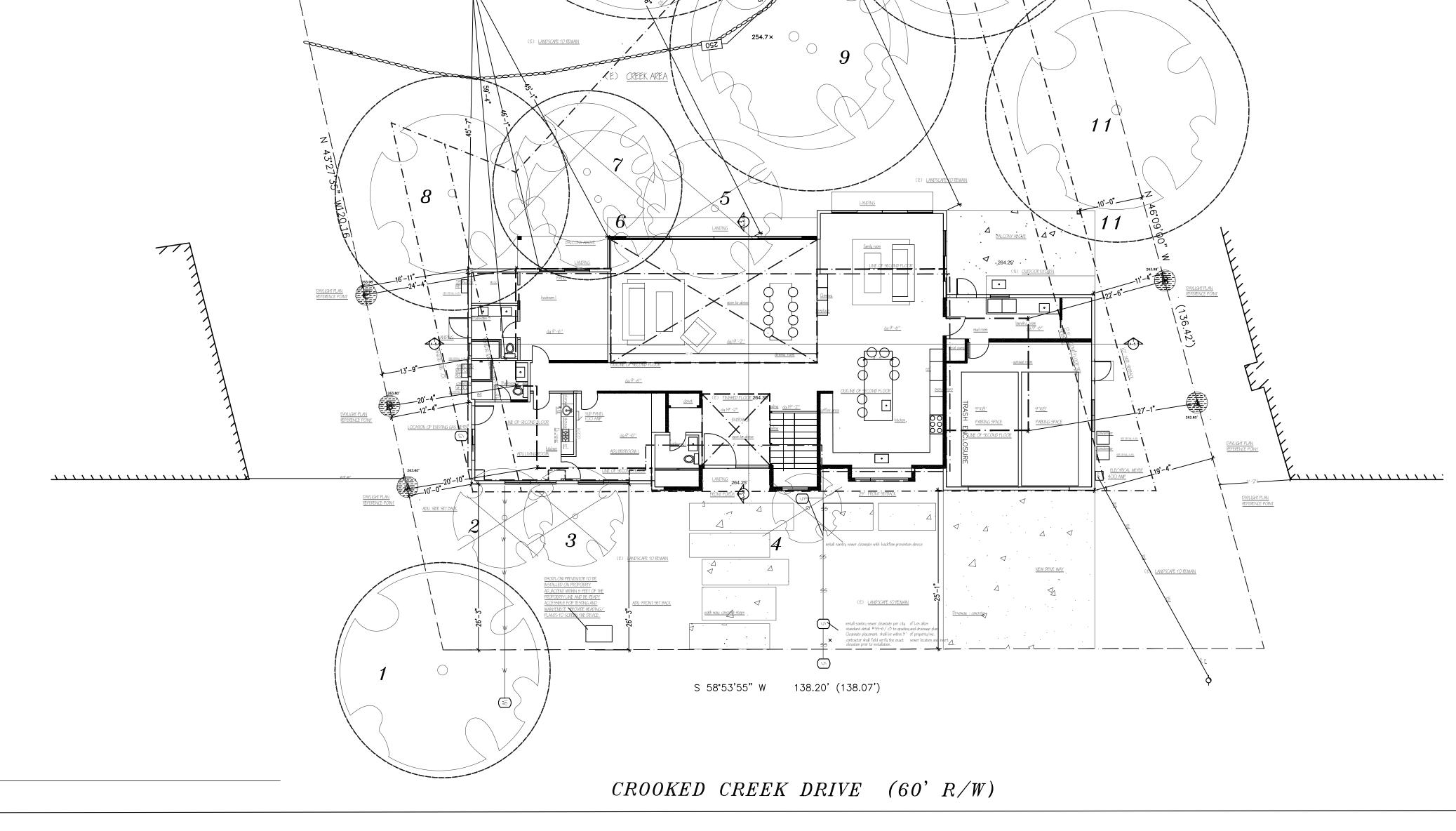


PROPOSED SOUTH FRONT ELEVATION 1/4"=1'-0"

TREE PROTECTION FENCE DETAIL



TREE	SPECIES	DIAMETER (INCHES)	REMAIN	CONSTRUCTION W/IN 2/3 OF DRIP LINE
<u> </u>	COAST LIVE OAK	22"	YES	NO
2	LIQUIDAMBAR	12"	NO	NO
3	LIQUIDAMBAR	12"	NO	NO
4	GINKO	20"	NO	YES
5	AMERICAN BEECH	18"	NO	YES
6	COAST LIVE OAK	18"	YES	NO
7	BAY TREE	22"	NO	NO
8	ENGLISH WALNUT	12"	YES	NO
9	COAST LIVE OAK	18"	YES	NO
10	COAST LIVE OAK	24"	YES	NO
П	COAST LIVE OAK	30"	YES	NO
12	BLACK WALNUT	16"	YES	NO
13	EUCALYPTUS	30"	YES	NO
14	SYCAMORE	24"	YES	NO
15	OAK	16"	YES	NO
16	SYCAMORE	48"	YES	NO.



GENERAL NOTE:

Site plan

ADDITION AND REMODEL FOR:

Tal Friedman

1000 Croolked Creek Dr

LOS ALTOS, CA

all tree protection fencing shall be chain link and a minimum of five feet in height

with posts driven into the ground tree protection fencing

see detail on this page

Date	JUNE 14 2021
Scale	AS SHOWN
Sheet	A-1.1.2

SOKOL DESIGN INC
Email: anatsokol@yahoo.com
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Cell: 408 506 1229

ISSUANCES:
No Description Date

1. PLANNING APPROVAL
2. BUILDING SUBMITTAL:

CHECKED BY: CHECKER

<u>SITE PLAN</u> SCALE: 3/32" = 1'-0"

...

GENERAL NOTES

- ALL WORK DESCRIBED HEREIN SHALL COMPLY WITH THE LATEST BUILDING CONSTRUCTION CODES AS ADOPTED OR AMENDED BY THE STATE OF CALIFORNIA AND THE CITY OF LOS ALTOS- CALIFORNIA FIRE CODE 2019 EDITION, CALIFORNIA BUILDING CODE 2019 EDITION, CALIFORNIA RESIDENTAIL CODE 2019 EDITION, CALIFORNIA CALIFORNIA MECHANICAL CODE 2019 EDITION, CALIFORNIA PLUMBING CODE 2019 EDITION, CALIFORNIA ELECTRICAL CODE 2019 EDITION, AND 2019 ENERGY REGULATIONS.
- 2. ALL EXISTING CONDITIONS SHALL BE FIELD VERIFIED BY THE CONTRACTOR FOR COMPATIBLITY WITH THE NEW CONSTRUCTION SHOWN HEREIN.
- 3. ALL NOTES AND DIMENSIONS SHALL BE FIELD VERIFIED BY THE GENERAL CONTRACTOR PRIOR TO CONSTRUCTION
- 4. DRAWING ARE NOT TO BE SCALED FOR DIMENSIONS. WRITTEN DIMENSIONS SHALL BE PREFERRED
- 5. IN CASE OF DISCRAPENCIES BETWEEN THE DRAWING AND THE FIELD CONDITIONS, THE DESIGNER SHALL BE NOTIFIED PRIOR TO PROCEEDING WITH CONSTRUCTION.
- 6. THE GENERAL CONTRACTOE SHALL BE RESPONSIBLE FOR ALL WORK REQUIRED TO COMPLETE THE CONSTRUCTION OF THE PROJECT.
- 7. WORKMENSHIP AND MATERIALS SHALL CONFORM WITH THE CURRENT UNIFORM BUILDING CODE.

SITE NOTES:

- 1. EXISTING GRADE ELEVATION SHALL BE MAINTAINED.
- 2. PROVIDE A 2% MIN SLOPE AWAY FROM BUILDING AT ALL LANDING.
- 3. UNDERGROUND UTILITY ALL UTILITIES (ELECTRICAL, CABLE ETC.) SERVICING THE STRUCTURAL SHALL BE
- RAN UNDERGROUND FROM THE NEAREST UTILITY POLE AS PER THE CITY OF LOS ALTOS MUNICIPAL CODE.

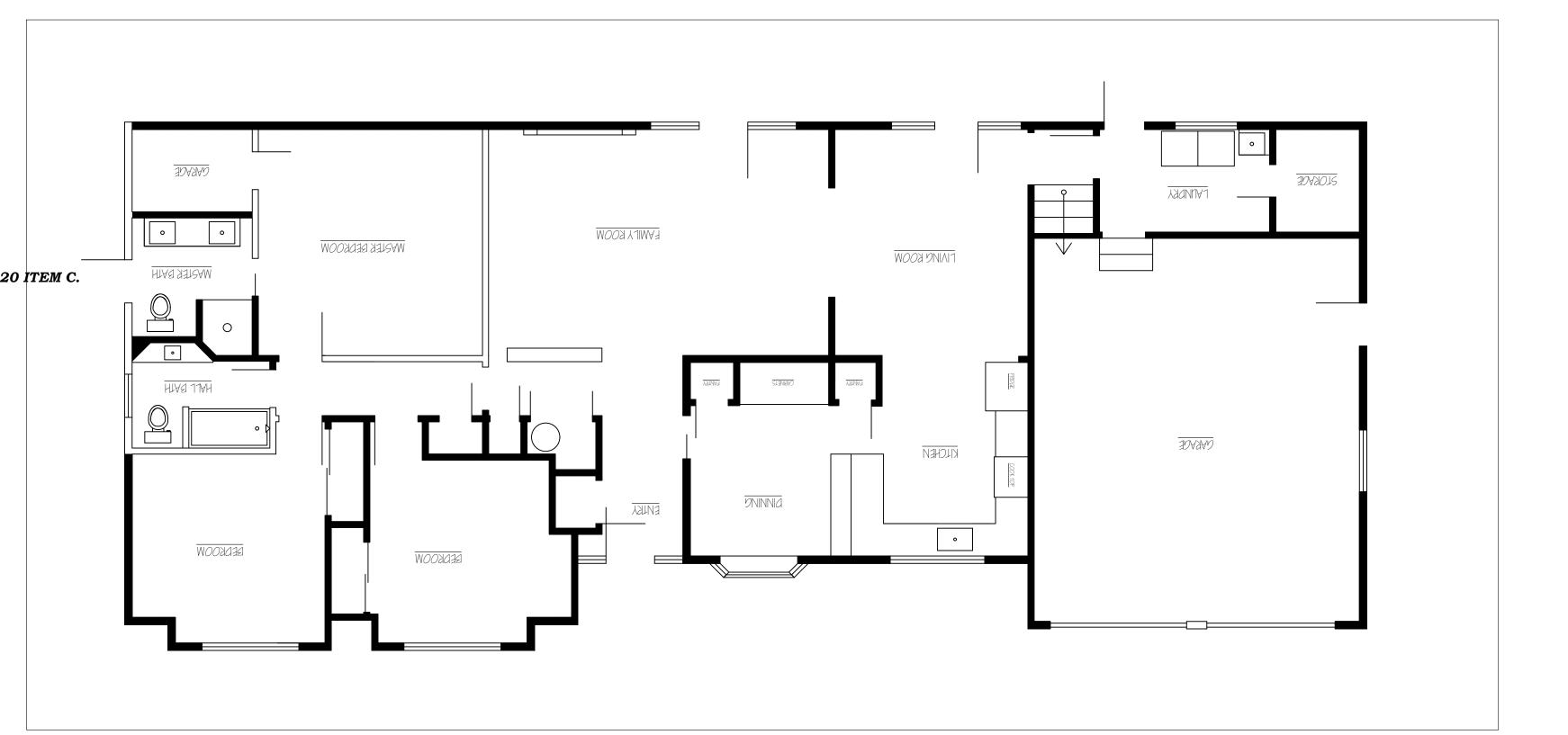
 4. AN EARTHQUAKE-ACTUATED GAS SHUTOFF VALVE IS TO BE INSTALLED AT THE GAS METER. MUNICIPAL CODE SEC 12.12.020 ITEM C.

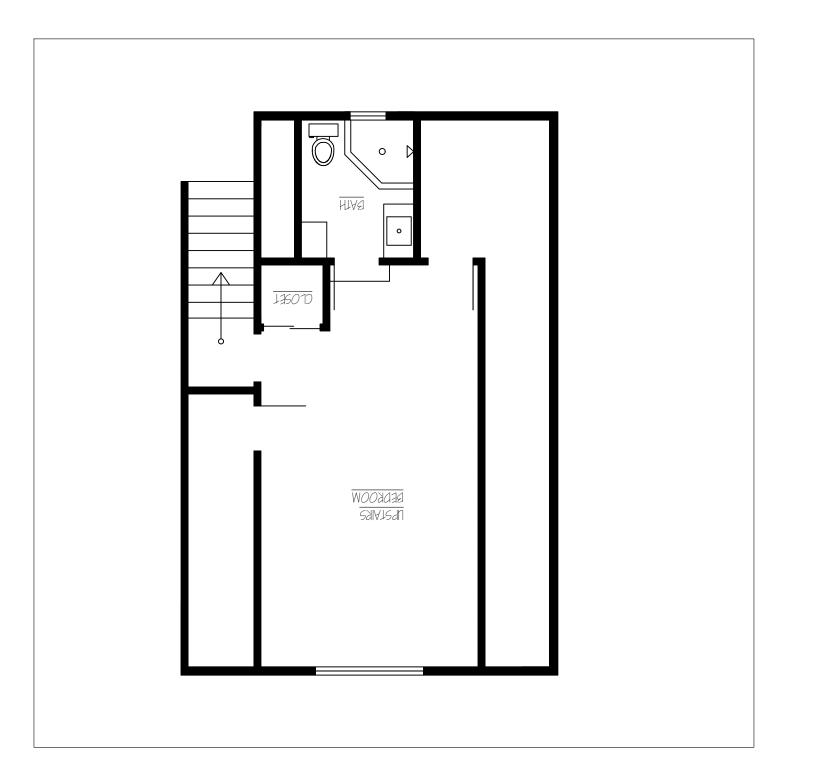
CONSTRUCTION NOTES:

- 1. ALL DIMENSIONS ARE TO FINISHED FACE OF ALLS, FLOORS AND CEILING; UNLESS OTHERWISE NOTED.
- 2. BEDROOM THAT DO NOT HAVE EGRESS DOORS, SHALL HAVE ONE WINDOW THAT MEETS EGRESS REQUIREMENTS: MIN 20" CLEAR WIDTH, MIN 24" CLEAR HIGHT WHEN OPEN, MIN 5.7 SQ, FT. OF OPENABLE AREA / 5 SQ. FT. FOR GRADE LEVEL ROOMS AND MAX. HIGHT OF 44" FROM FINISHED FLOOR TO BOTTOM OF CLEAR OPENING.
- 3. GLAZED INSTALLED SHALL BE TEMPERED WHEN INSTALLED IN THE FOLLOWING LOCATION: A.ADJACENT TO AND WITHIN 24" OF A DOOR B.SHOWER/TUB ENCLOSURES WHERE THE BOTTOM EXPOSED EDGE OF THE GLAZING IS < 60" ABOVE THE FINISHED FLOOR C.GLAZING IN A WALL ENCLOSING A STAIRWAY LANDING OR WITHIN 5' OF THE BOTTOM AND TOP OF THE STAIRWAY, WHERE LOCATION: A.ADJACENT TO AND WITHIN 24" OF A DOOR B.SHOWER/TUB ENCLOSURES WHERE THE BOTTOM EXPOSED EDGE OF THE GLAZING IS < 60" ABOVE THE FINISHED FLOOR C.GLAZING IN A WALL ENCLOSING A STAIRWAY LANDING OR WITHIN 5' OF THE BOTTOM AND TOP OF THE STAIRWAY, WHERE THE BOTTOM EDGE OF THE GLAZING IS < 60" ABOVE THE FLOOR. D. FINISHED FLOOR ANY GLAZING MEETING ALL THE FOLLOWING CONDITIONS D1:EXPOSED AREA OF AN INDIVIDUAL PLANE IS >9 SQ. FT. D2. EXPOSED BOTTOM EDGE IS < 18 ABOVE FINISHED FLOORD3. EXPOSED TOP EDGE IS > 36" ABOVE FINISHED FLOOR D4. WITH IN A 36" HORIZONTAL DISTANCE OF A WALKING SURFACE.
- 4. IF NOT EXISTING, NEW 110V SMOKE DETECTORS WITH BATTERY BACKUP, WHICH ARE AUDIABLE IN ALL SLEEPING AREAS SHALL BE INSSTALL IN THE FOLLOWING LOCATION BEDROOM, HALLWAYS LEADING TO BEDROOM, ABOVE TOPS OF STAIRS, ANY AREA WHERE CEILING HIGHT IS OVER 24" ABOVE A HALLWAY CEILING LEADING TO BEDROOM AND MIN. ONE ON EVERY LEVEL.
- 5. IF NOT EXISTING, CARBON MONOXIDE DETECTORS SHALL BE INSTALLED AS PER CODE REQUIREMENTS.
- 6. NEW TOILETS SHALL BE 1.28 GALLON PER FLUSH.CGBSC 4.303.
- 7. NEW WATER TOILETS SHALL KEEP THE FOLLOWING CLEARANCE: MIN 15" CLEAR FROM CENTER OF TOILET ADJACENT WALL OR ANY OTHER BUILT OBSTACLE. 24" CLEARANCE SHALL BE KEPT IN FRONT OF THE TOILET.
- 8. IF NOT EXISTING, PROVIDE MIN 22"X30" ATTIC ACCESS, SEE PLAN FOR LOCATION.
 ATTIC ACCESS TO HAVE A PULL DOWN CEILING PANEL WITH FOLDING LADDER. UNIT SHALL BE
 SELF CONTAINED WITH ITS OWN FRAME AND REQUIRE NO HEADROOM OR ATTIC CLEARANCE
- 9. IF NOT EXISTING, PROVID 18"X24" CRAWL SPACE ACCESS.CRC SEC R408.4
- 10. PROVIDE A FIRE SECTION WALL BETWEEN THE GARAGE AND THE HOUSE. CRC Table R302.6. WALL SHALL BE 5/8" TYPE X GYPSUM BOARD INSTALLED ON THE GARAGE SIDE, AND CEILLING/ATTIC, 1/2" GYPSUM BOARD.
- 11. IF REPLACED DOOR SEPERATING THE GARAGE AND THE LIVING SPACE SHALL HAVE A 20 MINUTES FIRE PROTECTION RATING BE SELF CLOSING AND LATCHING, TIGHT FITTING SOLID, WOOD DOOR 1-3/8" THICKNESS ("FIRE DOOR") SEE CRC SEC. R302.5.1
- 12. IF NOT EXISTING, PROVIDE A MINIMUM 36" DEEP LANDING OUTSIDE ALL EXTERIOR DOORS.
 THE TOP OF THE EXTERIOR LANDING SHALL NOT BE MORE THAN 7 3/4 "LOWER THAN THE EXTERIOR LANDING FOR IN-SWINGING DOORS, AND NOT MORE THAN 1 1/2" LOWER FOR OUT SWINGING DOORS LCRC SEC. 311.3.1
- FLOOR ELEVATION FOR OTHER EXTERIOR DOORS: DOORS OTHER THAN THE REQUIRED EGRESS DOOR SHALL BE PROVIDED WITH LANDING OR FLOORS NOT MORE THAN 7 3/4 INCHES BELOW THE TOP OF THE THRESHOLD.CRC Sec R311.3.2.
- 13. IF REQUIRED, GUARDRAILS SHALL BE 42"HIGH ABOVE FINISH FLOOR. GUARDRAILS CONNECTION SHALL BE CAPABLE FOR RESISTING A CONCENTRATED LOAD OF 200 POUNDS APPLIED AT ANY POINT ALONG THE THE TOP RAILING AND 25 PSF HORIZONTAL LOAD PERPENDICULAR TO THE BALUSTERS.
- 14. IF NEW, WATER HEATERS SHALL BE MOUNTED ON A PTALTFORM OR WALL MINIMUM 18" ABOVE FINISHED FLOOR, MEASURED TO THE FLAME.
- 15. TYPICAL INSULATION. R-30 FOR ATTIC/CEILING/ROOF; B.R-15 FOR EXTERIOR WALLS; C.R-19 FOR FLOORS OVER UNHEATED SPACE; D.R-8 FOR HEATING AND COOLING DUCTS.
- 16. STRUCTURAL WELDING: STRUCTUAL WEDLDING WILL BE COMPLETED AND INSPECTED IN AN APPROVED FABRICATION SHOP.
- 17. UNDER FLOOR DUCKS,IF ANY, SHALL HAVE CLEARANCA TO EARTH AND NOT PASS THROUGH MINIMUM REQUIRED CRAWL SPACE ACCESS POINT.
- 18. FINISH ROOFING MATERIAL SHALL BE INSTALLED AND COMPLETED PRIOR TO FRAME INSPECTION.
 19. PROVIDE WATER HAMMER ARRESTORS AT ALL APPLIANCES THAT HAVE QUICK ACTING VALVES.
- 20. CUSTOM SHOWER SHALL COMPLY WITH 2013 CRC.SEC R307.2 AND R702.4.2.
- 21. FIREBLOCKING SHALL BE PROVIDED TO CUT OFF ALL CONCEALED DRAFT OPENING (BOTH VERTICAL AND HORIZONTAL) IN THE FOLLOWING LOCATIONS AS PER 2019 CRC.R 302.11.
- 22. ALL CONSTRUCTION SITES MUST COMPLY WITH APPLICABLE PROVISIONS OF THE CFC CHAPTE 33 AND OUR STANDARD DETAIL AND SPECIFICATION S1-7.PROVIDE APPROPRIATE NOTATIONS ON SUBSEQUENT AS APPROPRATE TO THE PROJECT. CFC CHP.33











GENERAL NOTE:

DEMOLITION PLAN

Tal Friedman 1000 Croolked Creek Dr LOS ALTOS, CA

JUNE 14 2021
AS SHOWN
A-2.0

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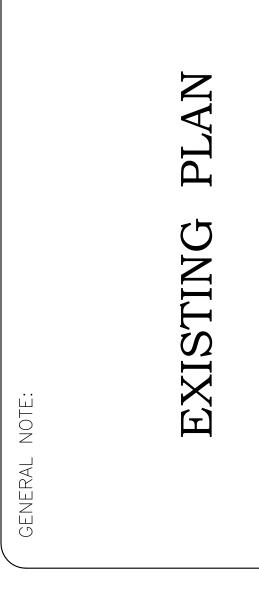
ISSUANCES:
No Description Date

1. PLANNING APPROVAL
2. BUILDING SUBMITTAL:

CHECKED BY: CHECKER

DEMOLISHING FLOOR PLAN SCALE: 1/16" = 1'-0"

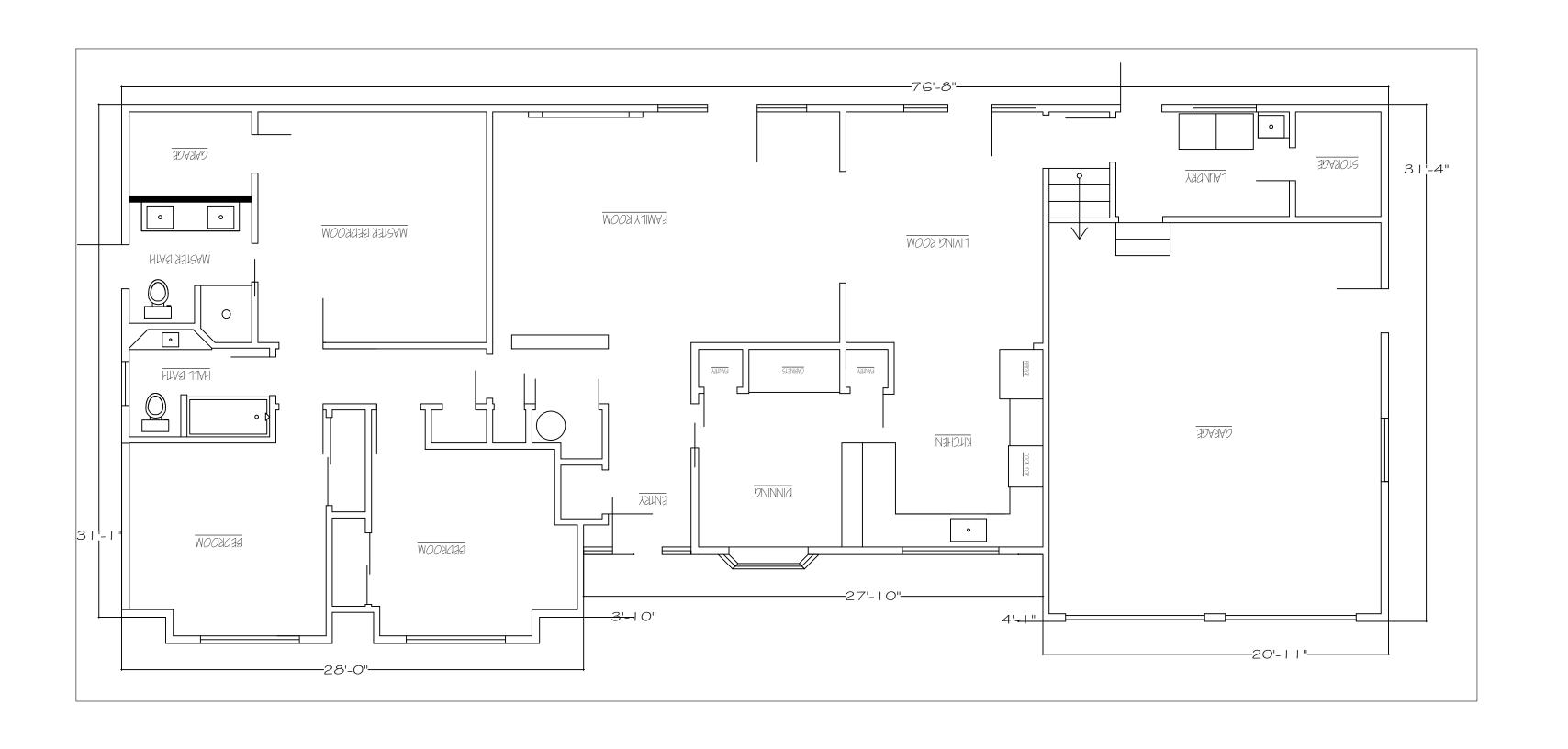
project north



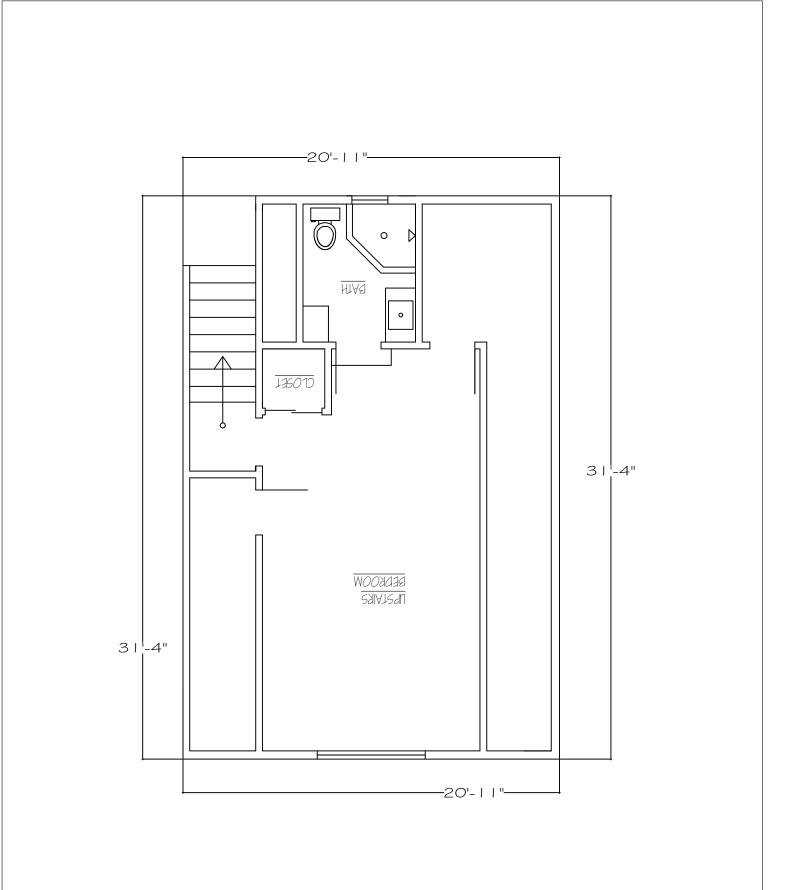
Tal Friedman 1000 Crooked Creek Dr LOS ALTOS, CA

		Date	JUNE 14 2021
		Scale	AS SHOWN
		Sheet	A-2.1

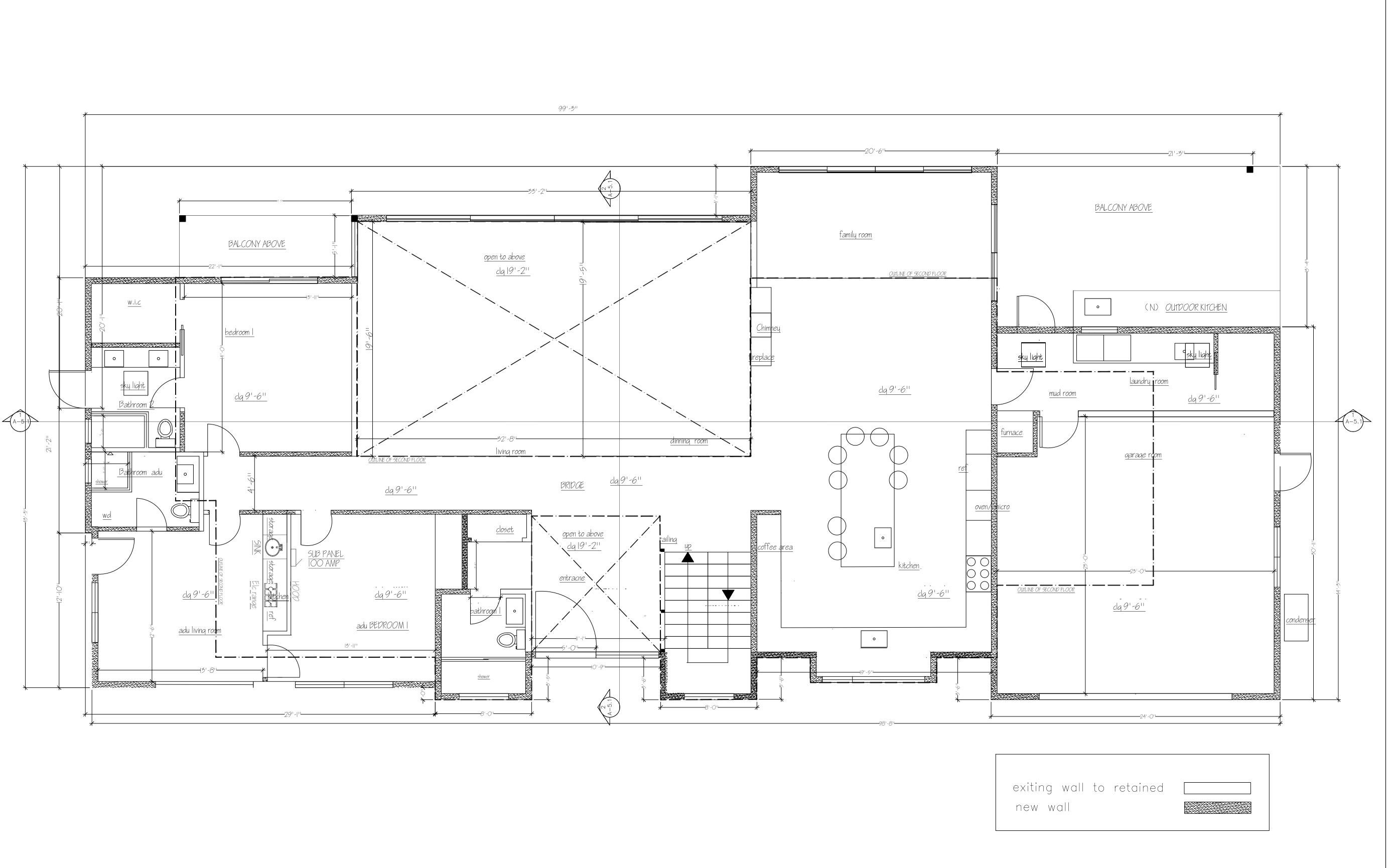




EXISTING FIRST FLOOR PLAN SCALE: 3/16" = 1'-0"



EXISTING SECOND FLOOR PLAN SCALE: 3/16" = 1'-0"



GENERAL NOTE:

PROPOSED FIRST FLOOR PLAN

project

north

ADDITION AND REMODEL FOR:

Tal Friedman RESIDENCE

1000 Crooked Creek Dr

LOS ALTOS, CA

Scale AS SHOWN Sheet A-2.2
Sheet AS SHOWN

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PROPOSED FIRST FLOOR PLAN SCALE: 1/4" = 1'-0"

CHECKER /



bridge

<u>W.i.C.</u>

<u>clq 8'-6''</u>

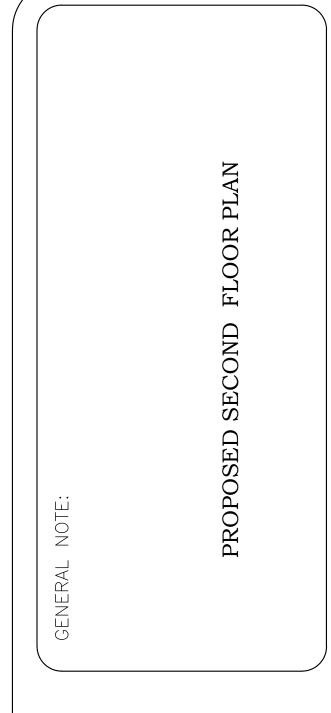
vaulted ceiling

<u>clq 8'-6''</u>

master bathroom

<u>clq 8'-6''</u>

1 A-5.1



project

balcony A angle 2

roof over first floor

bathroom 4

closet

closet

bedroom 2

<u>clq 8'-6''</u>

bedroom 3

roof over first floor

bedroom4

<u>furnace</u>

SHOWER

ADDITION AND REMODEL FOR:

Tal Friedman RESIDENCE

1000 Croolked Creek Dr

LOS ALTOS, CA

Date
Scale
Sheet

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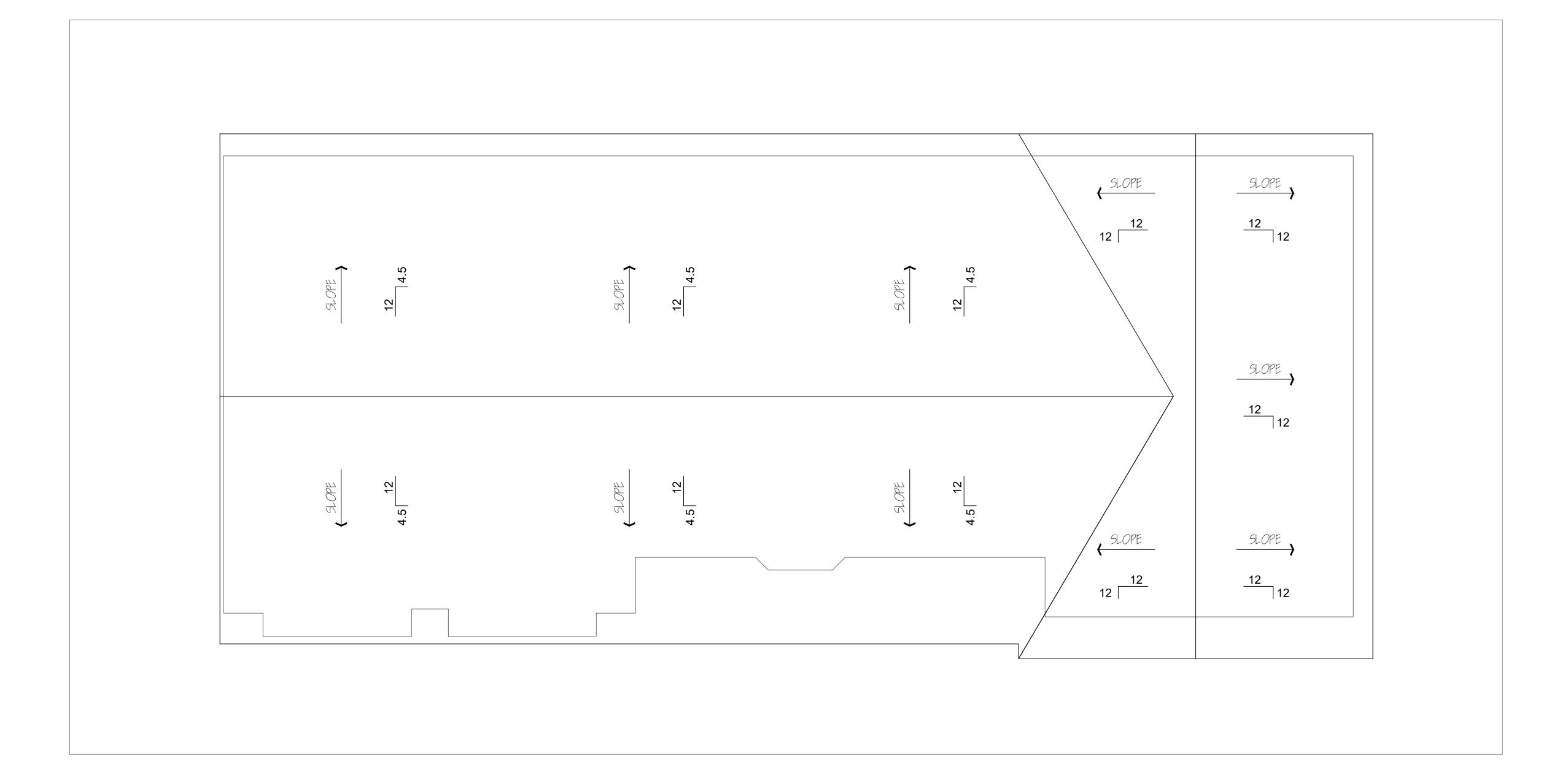
1. PLANNING APPROVAL
2. BUILDING SUBMITTAL:

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CHECKER

PROPOSED SECOND FLOOR PLAN SCALE: 1/4" = 1'-0"





Scale AS SHOWN Sheet A-3.0		
Sheet AS SHOWN	Date	JUNE 14 2021
	Scale	AS SHOWN
	Sheet	A-3.0

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KEY NOTES all according to 2019 crc

[1] Gage galvanized sheet corrosion—resistant metal install over not less than two layers of underlayment material per cbc 1507.28, 1507.29, over not less than two layers of underlayment material per CBC 1507.2.8, 1507.2.9

[2] ROOF Cricket Minimum slope will be 3/12" per foot

3 Proposed roof material: STANDING SEAM METAL ROOF

4 Painted 7" fascia to match gutters

5 Consealed box gutter cedar T&G

6 Smooth stucco covered trim at eave sofit and exterior wall.

FOR ROOF SLOPES FROM TWO UNITS VERTICAL IN 12 UNITS HORIZONTAL (17-PERCENT SLOPE) AND UP TO FOUR UNITS VERTICAL IN 12 UNITS HORIZONTAL (33-PERCENT SLOPE), UNDERLAYMENT SHALL BE TWO LAYERS . CBC 1507.2.8

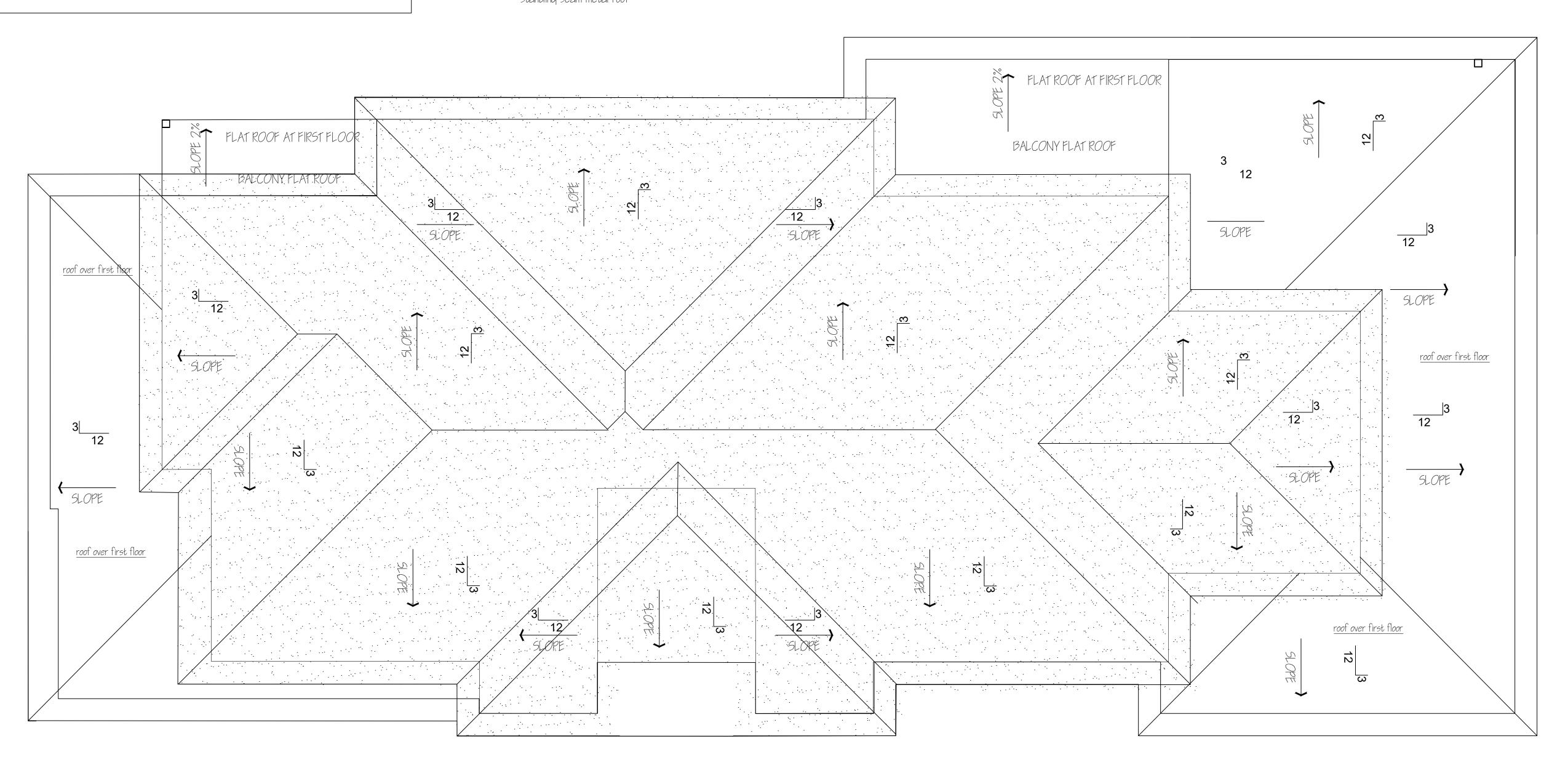
FOR ROOF SLOP OF FOUR UNITS VERTICAL IN 12 UNITS HORIZONTAL (33-PERCENT SLOPE) OR GREATER JUDGELAMENT SHALL BE ONE LAYER CBC 1507.2.8

8 provide radiant barrier for all portions of the roof existing and new per the energy calculations.9 STANDING SEAM METAL ROOF

10 provide a 1" clearance from the roof insulation to the bottom of the roof sheathing at the rafter bays with R30 Insulation.

3:12 PITCH

shade area indicates second floor roof standing seam metal roof



ect th

GENERAL NOTE:
PROPOSED ROOF PLAN

ADDITION AND REMODEL FOR:

Tal Friedman RESIDENCE

1000 Croolked Creek Dr

LOS ALTOS, CA

Date	JUNE 14 2021
Scale	AS SHOWN
Sheet	A-3.1

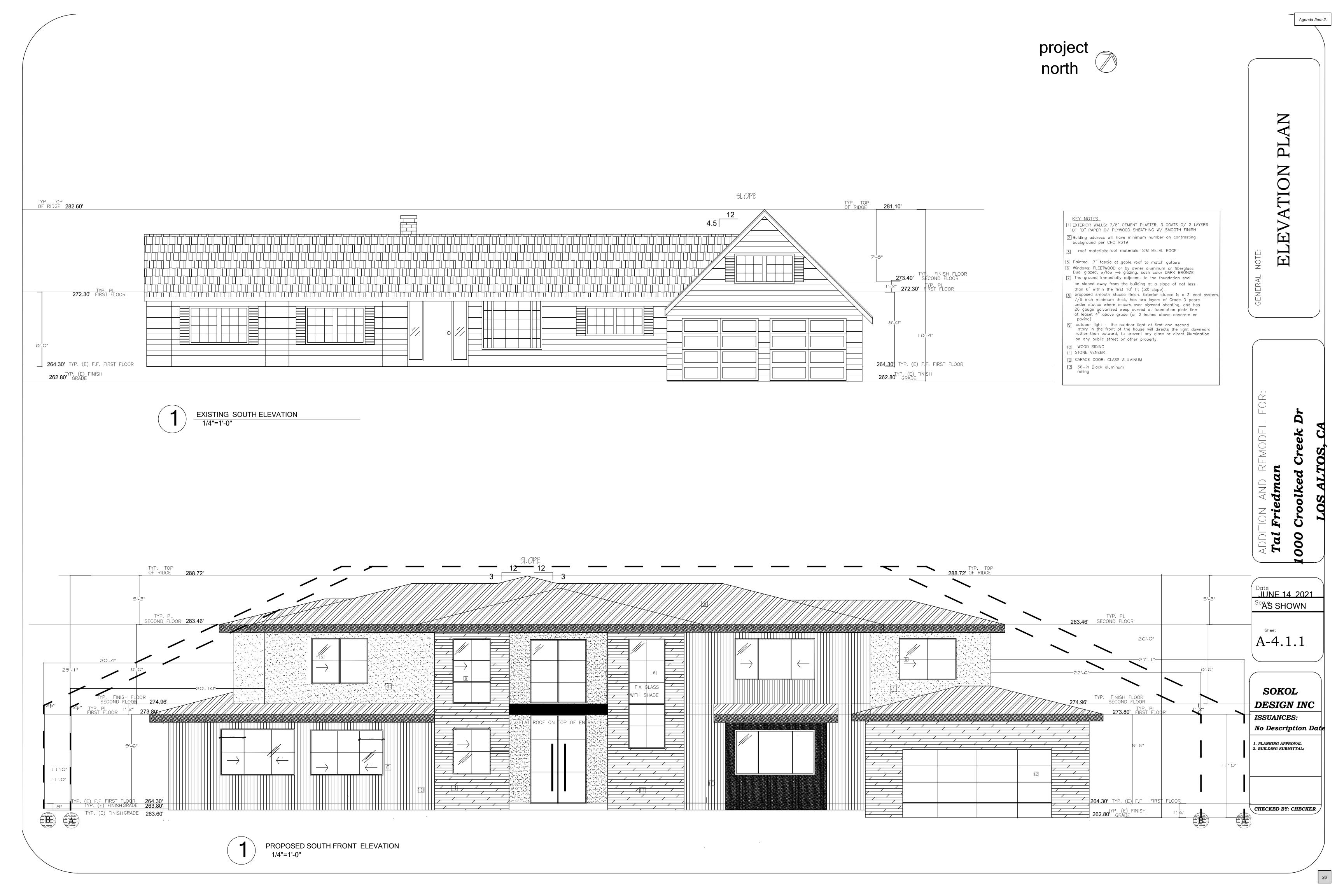
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1. PLANNING APPROVAL
2. BUILDING SUBMITTAL:

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PROPOSED FLOOR PLAN SCALE: 1/4" = 1'-0"





project north



TYP.RIDGE HEIGHT 264.30' TYP. (E) F.F FIRST FLOOR EXISTING WEST ELEVATION 1/4"=1'-0"

> Windows: FLEETWOOD aluminum Dual glazed, w/low —e glazing, sash color DARK BRONZE Trimless frame 24-9" 5' height privacy wall second floor window sill height
>
> TYP. F.F.
> SECOND FLOOR
> 274.96'
>
>
> TYP. PL
> FIRST FLOOR
> 273.8
>
> F. FIRST FLOOR 264.30' _ TYP. (E) FINISH GRADE 263.60'

> > PROPOSED WEST REAR ELEVATION 1/4"=1'-0"

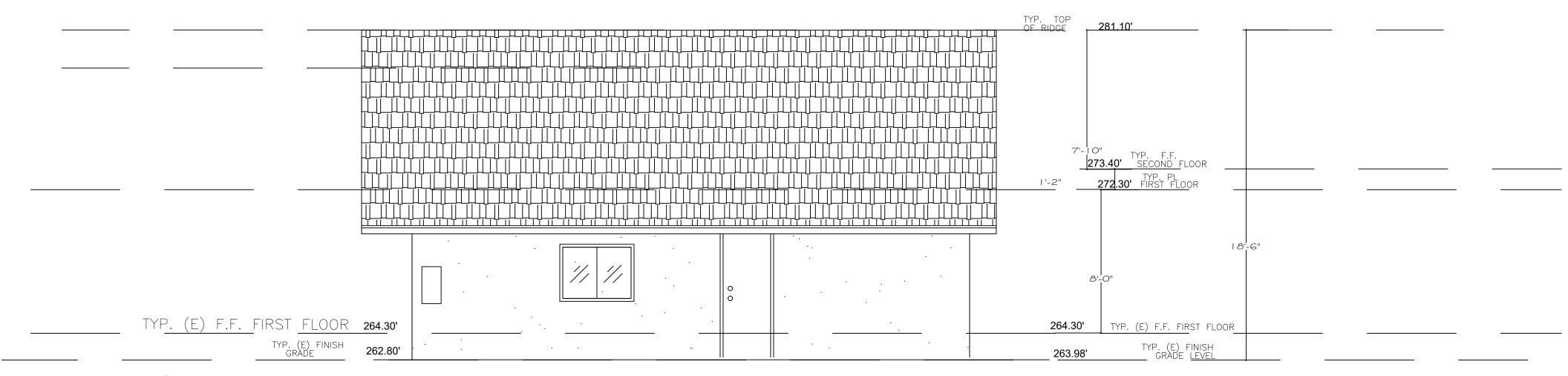
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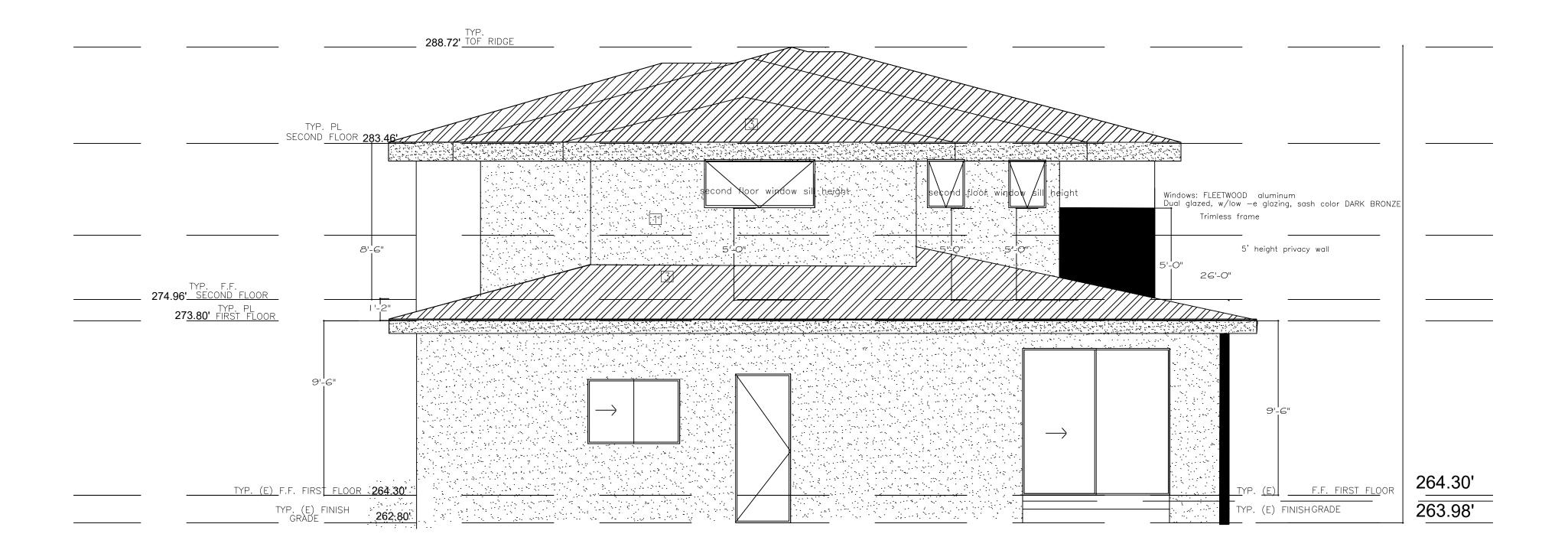
JUNE 14 2021 Date AS SHOWN A-4.1.3

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2. BUILDING SUBMITTAL: CHECKED BY: CHECKER





EXISTING EAST ELEVATION 1/4"=1'-0"



PROPOSED EAST REAR ELEVATION 1/4"=1'-0"

PL ELEVATION

ADDITION 000

Date	JUNE 14 2021
Scale	AS SHOWN
Sheet	A-4.1.4

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No	Description	Date
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CHECK	ED BY:	CHECKE

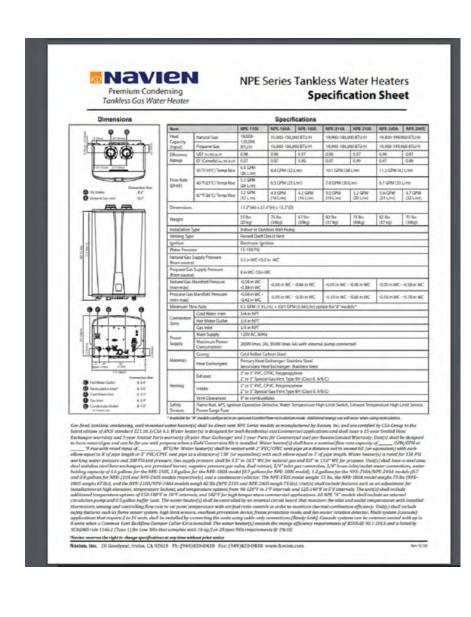


SECTION

SOKOL DESIGN INC
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Mavien NPE Series Tankless Water Heaters Specification Sheet Certified design according to ARSI 221.16.3 - CSA 4.3-2015 shandarsh for both indiane or outsines installations (with uptastal Outsine Vert ICE)
 Compatible with 1/2" gas pipe up to a length of 24 ft⁴ two lexibides Manufer distance installation. Sult in Central Panel - allows adjustment of temperature settings and displays the operating status and error codes. The common treatment of the common the common treatment of the common treatmen Freeze Protestion : maintains normal operation during freezing ambient temperatures lives to 5°F (standard on all models)



Technical Specification	n ×
Туре	Single-zone
Overall Efficiency ①	Not ENERGY STAR® certified
Gooling Efficiency	Up to 18 SEER
Heating Efficiency	Up to 11.5 HSPF
Sound Level (As Low As) ①	61.2 decibels
Application	Commercial
Wireless Remote	Not applicable

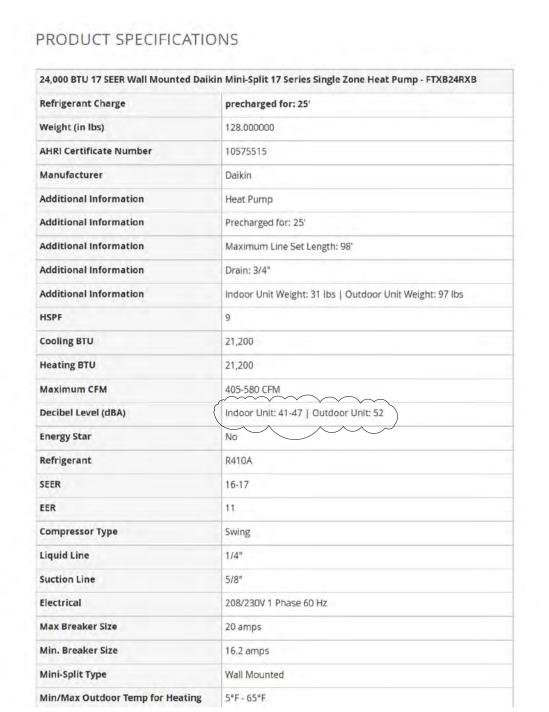
		Performance™ Single-Zone He	eat
- Internal -		Pump	
VALUE TO THE PARTY OF THE PARTY		36MBRC	
		Single-zone system with up to 16 SEER & 11.5 HRPF for enhanced energy	y saving:
	-	TYPE SINGLE-ZONE With a Souther 2	
人學機能		Connect With a Local Expert	
新加州			- sales
	-	Air Quality Heating & Air Conditioning San Jose CA	larrier juthorized
	100	The state of the s	direct .
ANY 5 3 5 MILES		1. 889-999-5943 MOREINEO	411.2

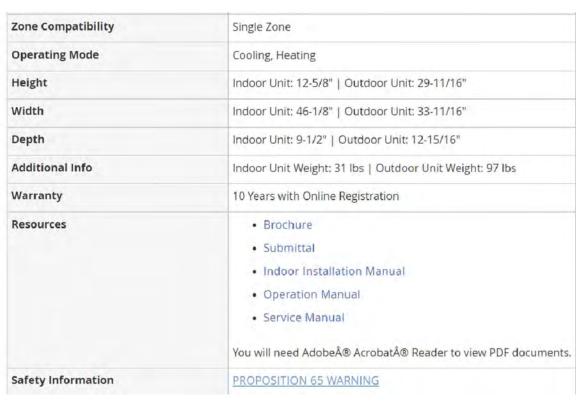
Technical Specification	1
Туре	Multi-Zone
Overall Efficiency ③	Select sizes ENERGY STAR® certified
Cooling Efficiency	Dependent upon outdoor unit pairing
Heating Efficiency	Dependent upon outdoor unit pairing
Sound Level (As Low As) 💿	18.4 decibels
Application	Residential
Wireless Remote	Wireless Remote Controller included

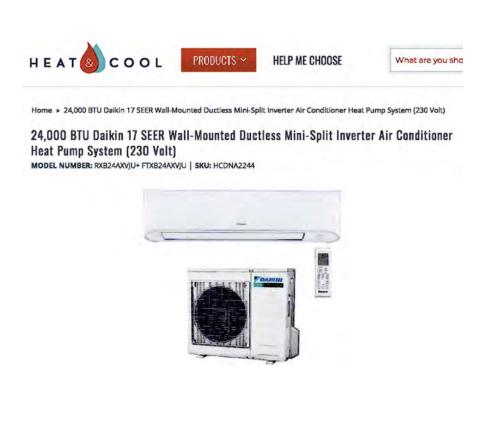


TANKLESS WATER HEATER

4 HEAT PUMP UNIT CARRIER MAIN HOUSE







2 ADU DUCTLESS MINI SPLIT SYSTEM

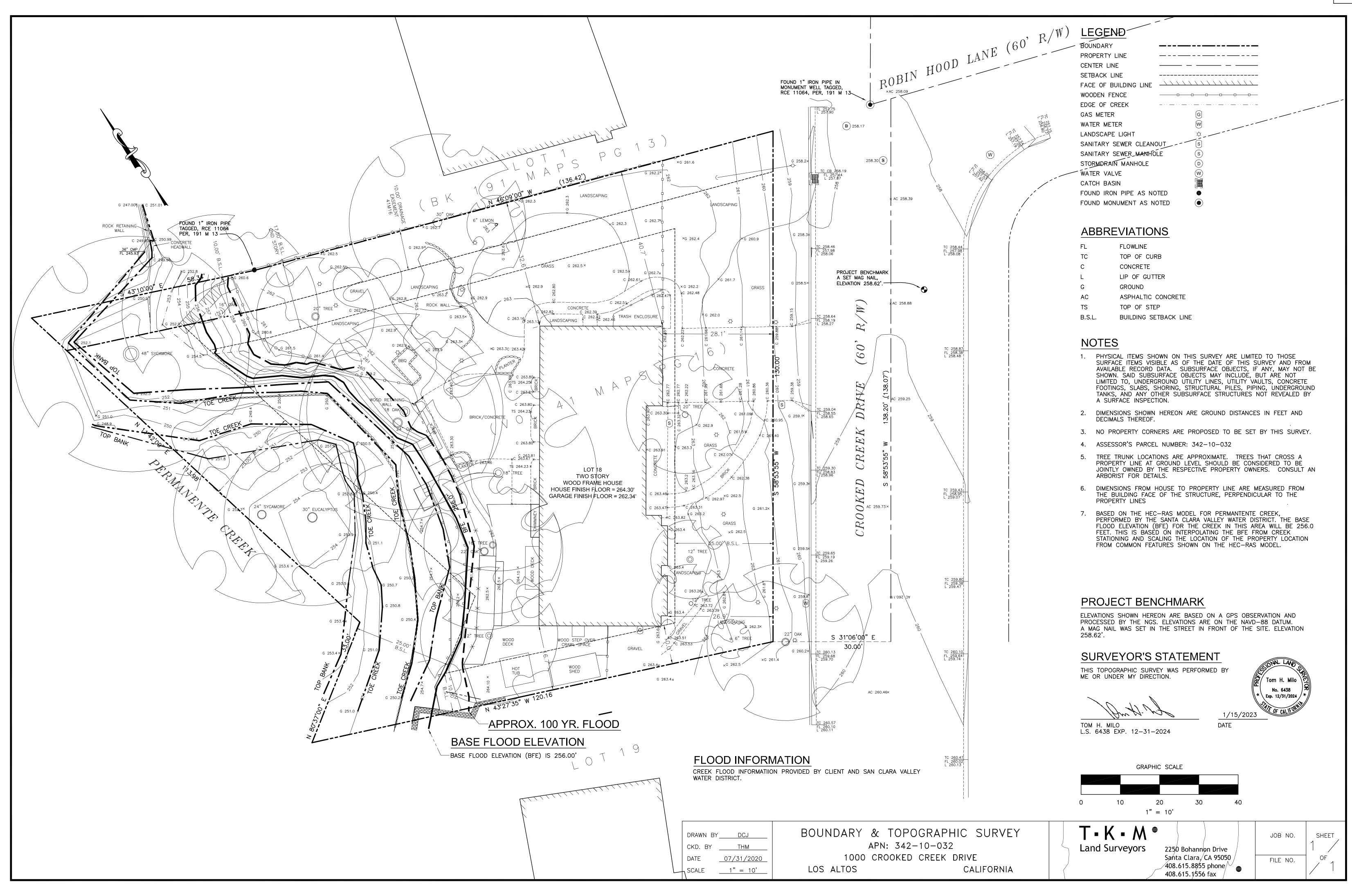
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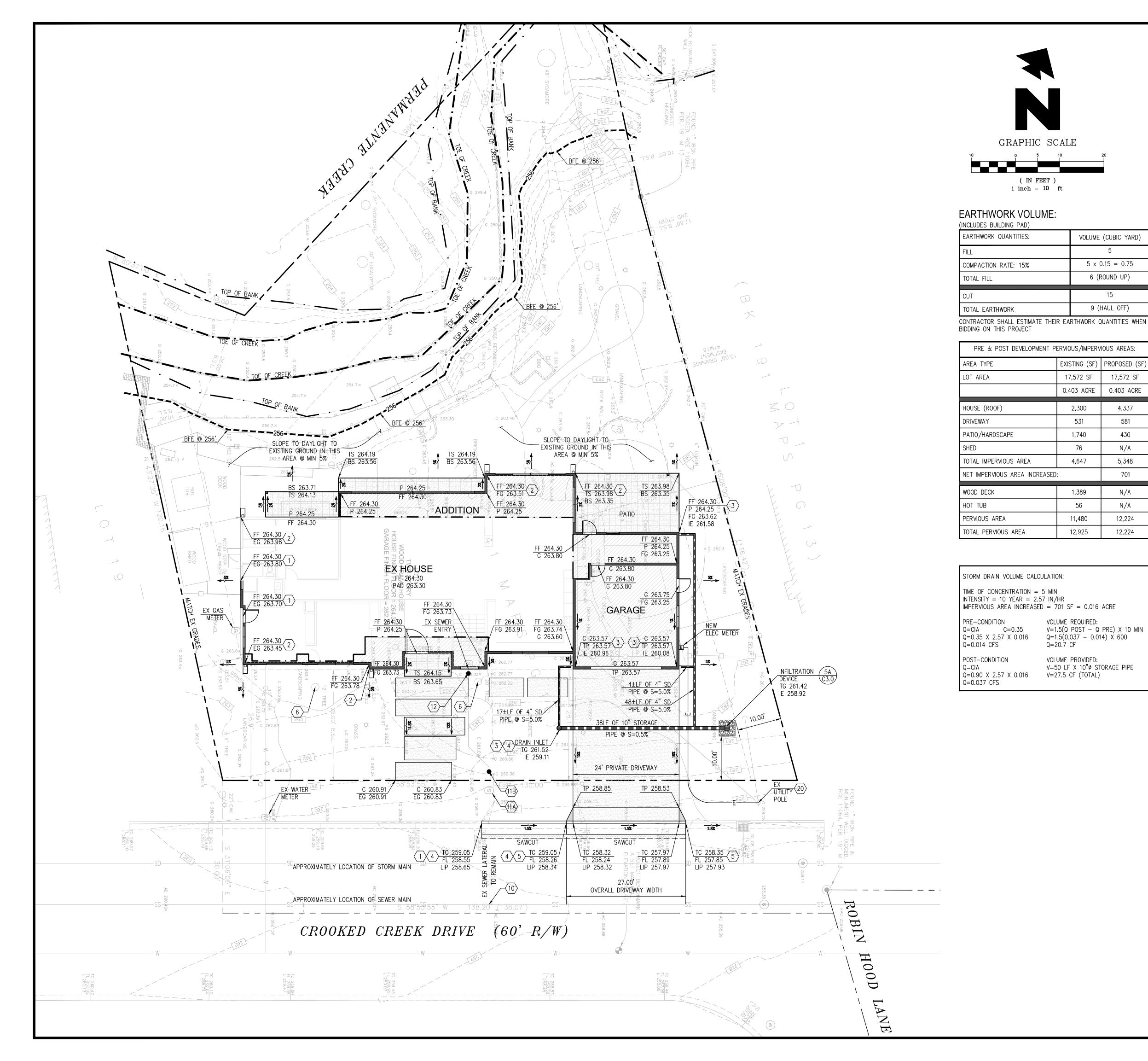
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NOV 14 2022 Date **AS SHOWN** Sheet

SOKOL DESIGN INC Email: anatsokol@yahoo.com Office: 408 735 7860 Cell: 408 506 1229		
ISSU. No	ANCES: Description	Date
	NG APPROVAL NG SUBMITTAL:	
СНЕСК	ED BY:	CHECKER





GENERAL NOTES:

- 1. IF ANY EXISTING STRUCTURES TO REMAIN ARE DAMAGED DURING CONSTRUCTION IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO REPAIR AND/OR REPLACE THE EXISTING STRUCTURE AS NECESSARY TO RETURN IT TO EXISTING CONDITIONS OR BETTER.
- 2. CONTRACTOR SHALL PROTECT ALL PROPERTY CORNERS.
- 3. CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE GOVERNING CODES AND BE CONSTRUCTED TO SAME.
- 4. CONTRACTOR SHALL ADJUST AND/OR CUT EXISTING PAVEMENT AS NECESSARY TO ASSURE A SMOOTH FIT AND CONTINUOUS GRADE.
- 5. CONTRACTOR SHALL ASSURE POSITIVE DRAINAGE AWAY FROM BUILDING FOR ALL NATURAL AND PAVED AREAS.
- 6. THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES, AND WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE APPROPRIATE UTILITY COMPANIES AT LEAST 72 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION OF UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS.
- 7. THE CONTRACTOR SHALL ADHERE TO ALL TERMS & CONDITIONS AS OUTLINED IN GENERAL N.P.D.E.S. PERMIT FOR STORMWATER DISCHARGE ASSOCIATED WITH CONSTRUCTION ACTIVITIES.
- 8. UTILITY VAULTS, TRANSFORMERS, UTILITY CABINETS, CONCRETE BASES, OR OTHER STRUCTURES CANNOT BE PLACED OVER WATER MAINS/SERVICES. MAINTAIN 1' HORIZONTAL CLEAR SEPARATION FROM THE VAULTS, CABINETS & CONCRETE BASSES TO EXISTING UTILITIES AS FOUND IN THE FIELD. IF THERE IS CONFLICT WITH EXISTING UTILITIES, CABINETS, VAULTS & BASES SHALL BE RELOCATED FROM THE PLAN LOCATION AS NEEDED TO MEET FIELD CONDITIONS. TREES MAY NOT BE PLANTED WITHIN 10' OF EXISTING WATER MAINS/SERVICES OR METERS. MAINTAIN 10' BETWEEN TREES AND WATER SERVICES, MAINS & METERS.
- CONTRACTOR SHALL REFER TO ARCH. PLANS FOR EXACT LOCATIONS OF UTILITIES SERVICES TO NEW BUILDING. COORDINATE WITH LOCAL UTILITIES COMPANIES FOR SERVICE CONNECTIONS.
- 10. ANY DAMAGED RIGHT-OF-WAY INFRASTRUCTURES AND OTHERWISE DISPLACED CURB AND GUTTER SHALL BE REMOVED AND REPLACED AS DIRECTED BY THE CITY ENGINEER OR HIS DESIGNEE. CONTRACTOR SHALL COORDINATE WITH PUBLIC WORKS DEPARTMENT AT (650)
- 11. GROUND COVER IS PROVIDED IN AREAS WHERE THERE IS EXPOSED SOIL.
- 12. PRIOR TO THE COMMENCEMENT OF ANY WORK DONE IN THE PUBLIC RIGHT-OF-WAY, A PERMIT TO OPEN STREET AND/OR AN ENCROACHMENT PERMIT WILL BE REQUIRED.

LEGEND

VOLUME (CUBIC YARD)

 $5 \times 0.15 = 0.75$

6 (ROUND UP)

9 (HAUL OFF)

EXISTING (SF) | PROPOSED (SF)

17,572 SF

0.403 ACRE

4,337

581

430

N/A

5,348

701

N/A

N/A

12,224

12,224

17,572 SF

0.403 ACRE

2,300

531

1,740

76

4,647

1,389

11,480

12,925

VOLUME REQUIRED:

VOLUME PROVIDED:

V=50 LF X 10"ø STORAGE PIPE

Q=20.7 CF

LEGEND	
	= PROPERTY LINE
	= STREET CENTER LINE
	= EX. ROLLED CURB
+ 50.0	= EX. SPOT ELEVATION
1%	= FLOW DIRECTION
	= GRADE BREAK
	= FLOW LINE
	= TOE OF CREEK
- · - · -	= TOP OF BANK
	= BASE FLOOD ELEVATION 256

= INFILTRATION DEVICE

= AREA INLET = STORM DRAIN PIPE = CONCRETE SPLASH PAD

3BR	BREVIATIONS:				
E	= BASE FLOOD ELEVATION	FL	= FLOW LINE	S	= SLOPE
S	= BOTTOM OF STEP	G	= GARAGE	SD	= STORM DRAIN
WC	= BACK OF WALK	GB	= GRADE BREAK	SR	= STRAW ROLL
N	= BOTTOM OF WALL	ΙE	= INVERT ELEVATION	TC	= TOP OF CURB
	= CONCRETE	L	= LAWN	TG	= TOP OF GRATE
WY	= DRIVEWAY	LF	= LINEAL FOOT	TP	= TOP OF PAVEMENT
3	= EXISTING GRADE	LP	= LOW POINT	TS	= TOP OF STEP
(= EXISTING	N	= NEW	TW	= TOP OF WALL
-	= FINISHED FLOOR	Р	= PATIO OR PORCH	TYP	= TYPICAL
3	= FINISHED GRADE	R.O. V	<i>I</i> . = RIGHT-OF-WAY		

GRADING NOTES

- MATCH EXISTING ELEVATION. GRADING LIMIT IS TO PROPERTY LINE. NO GRADING ALLOWED ON ADJACENT PROPERTIES
- 2 DOWNSPOUT WITH CONCRETE SPLASH PAD PER DETAIL #1A/C3.0
- RAINWATER LEADER PER DETAIL #1D/C3.0
- 4 BEGIN/END CURB & GUTTER PER CITY OF LOS ALTOS STANDARD DETAIL #SU-6/C3
- 5 BEGIN/END RESIDENTIAL DRIVEWAY APPROACH WITHOUT SIDEWALK PER CITY OF LOS ALTOS STANDARD DETAILS #SU-9 & #SU-10/C3.0
- PROTECT EXISTING TREE AND ROOTS DURING GRADING ACTIVITY.
- EX. SANITARY SEWER LATERAL TO REMAIN
- EX SANITARY SEWER CLEANOUT TO BE REMOVED
- INSTALL SANITARY SEWER CLEANOUT PER CITY OF LOS ALTOS STANDARD DETAIL #SS-6/C3. CLEANOUT PLACEMENT SHALL BE WITHIN 5' OF PROPERTY LINE. CONTRACTOR SHALL FIELD

VERIFY THE EXACT SEWER LOCATION AND INVERT ELEVATION PRIOR TO INSTALLATION.

- INSTALL SANITARY SEWER CLEANOUT WITH BACKFLOW PREVENTION DEVICE
- REMOVE EXISTING OVERHEAD SERVICE LINE AND PROVIDE NEW JOINT TRENCH LINE TO



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SCALE VERTICAL: 1"= AS SHOWN

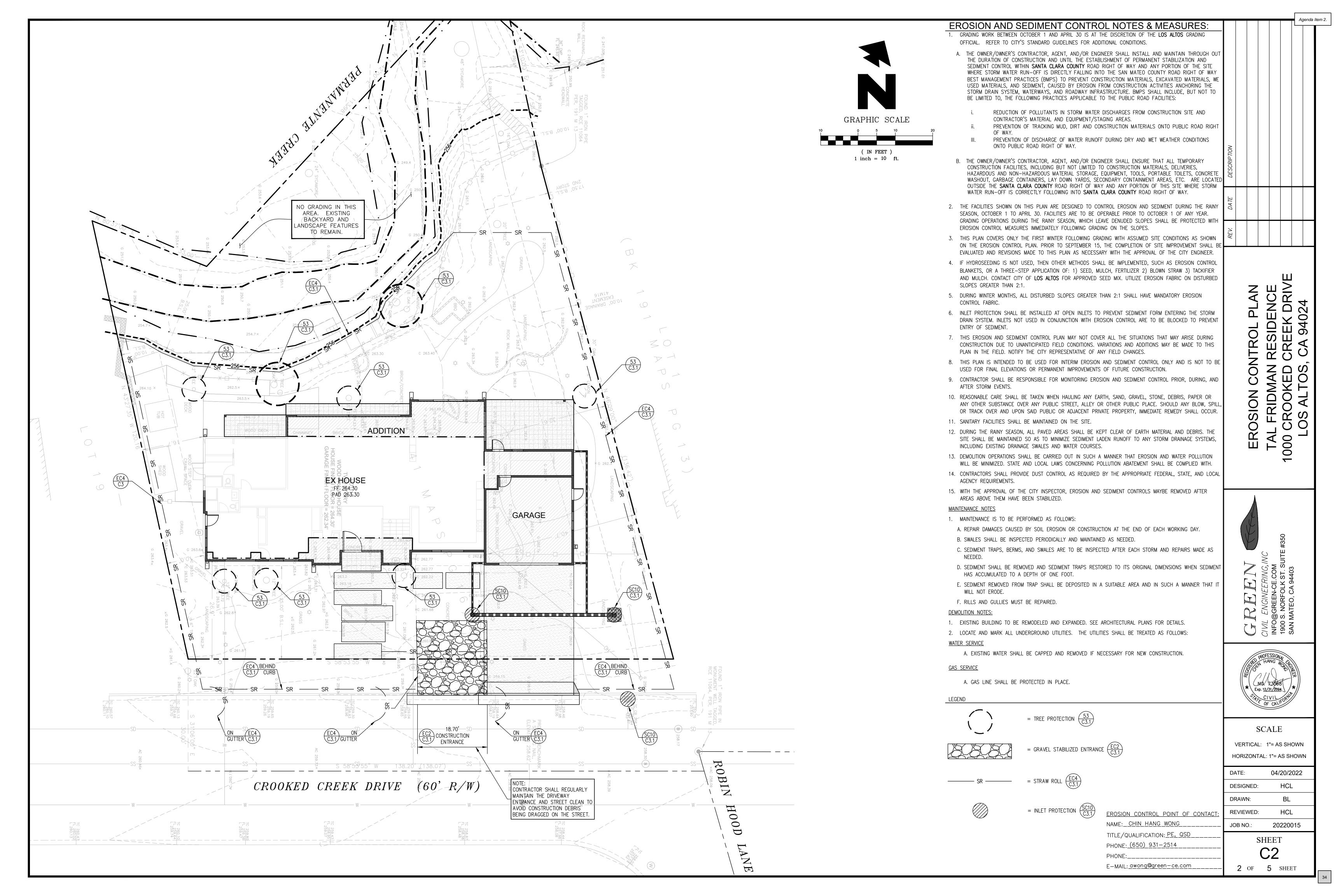
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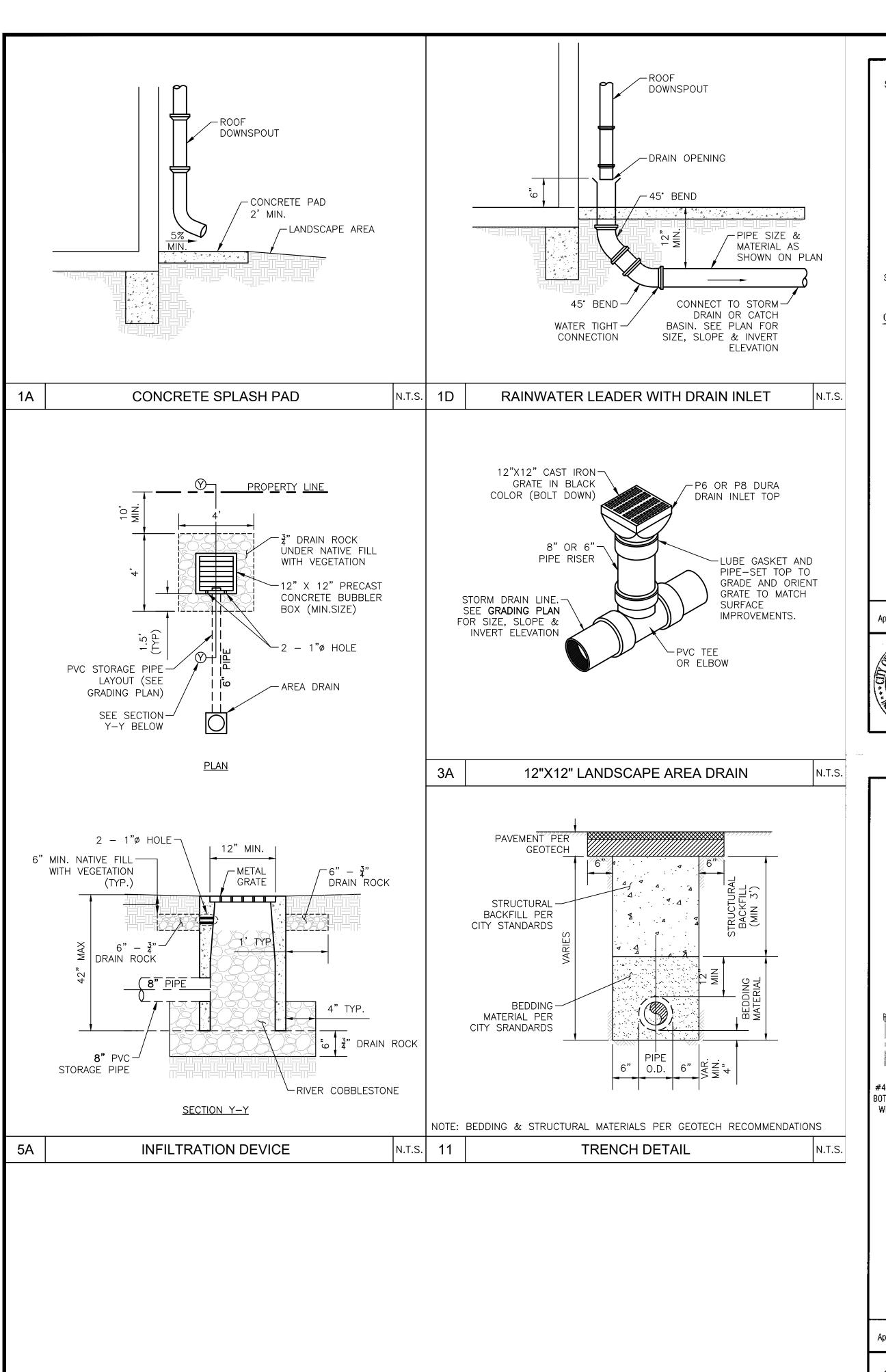
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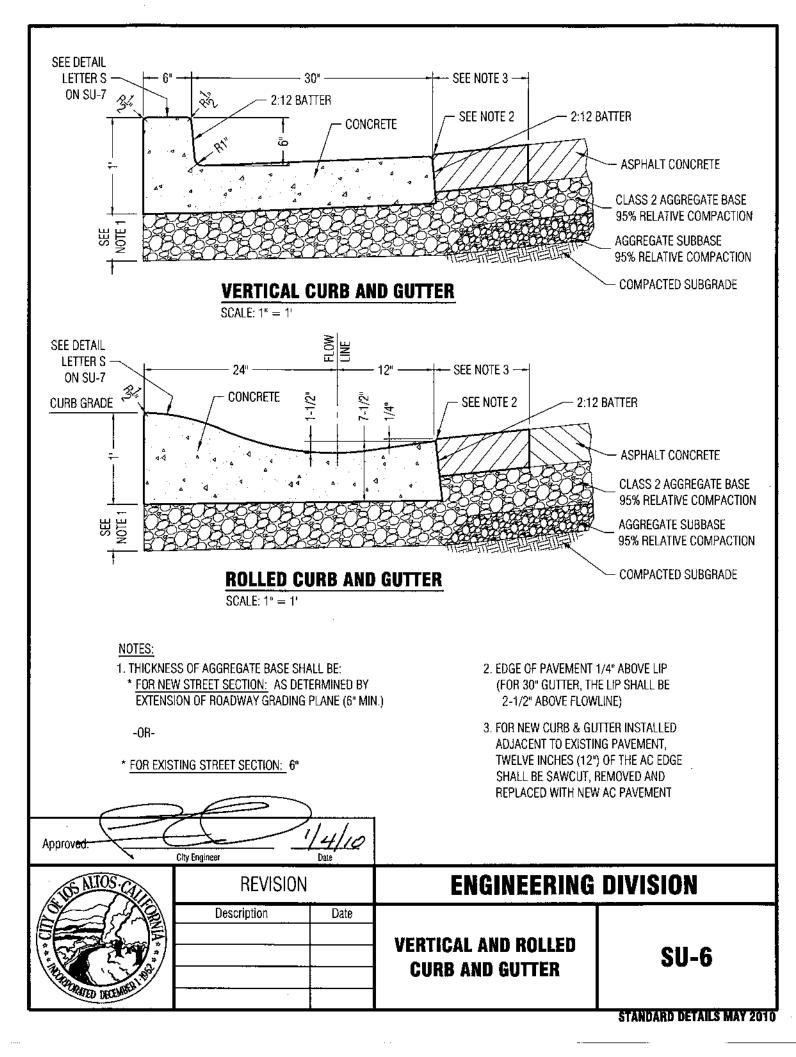
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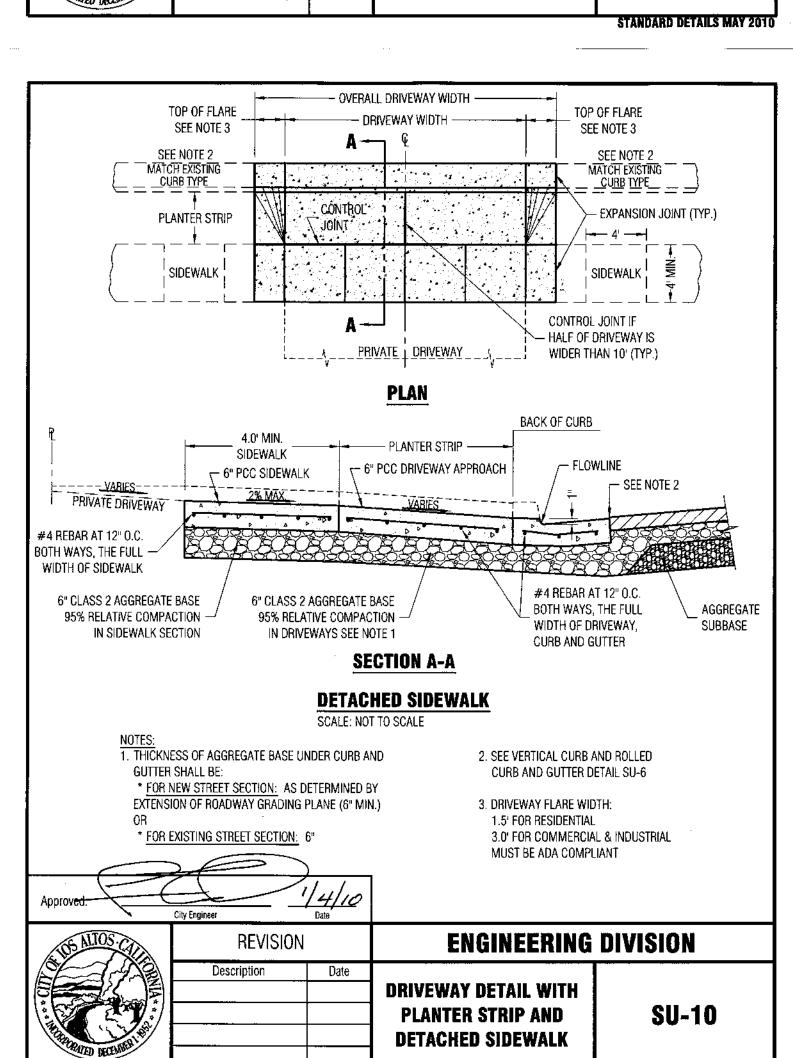
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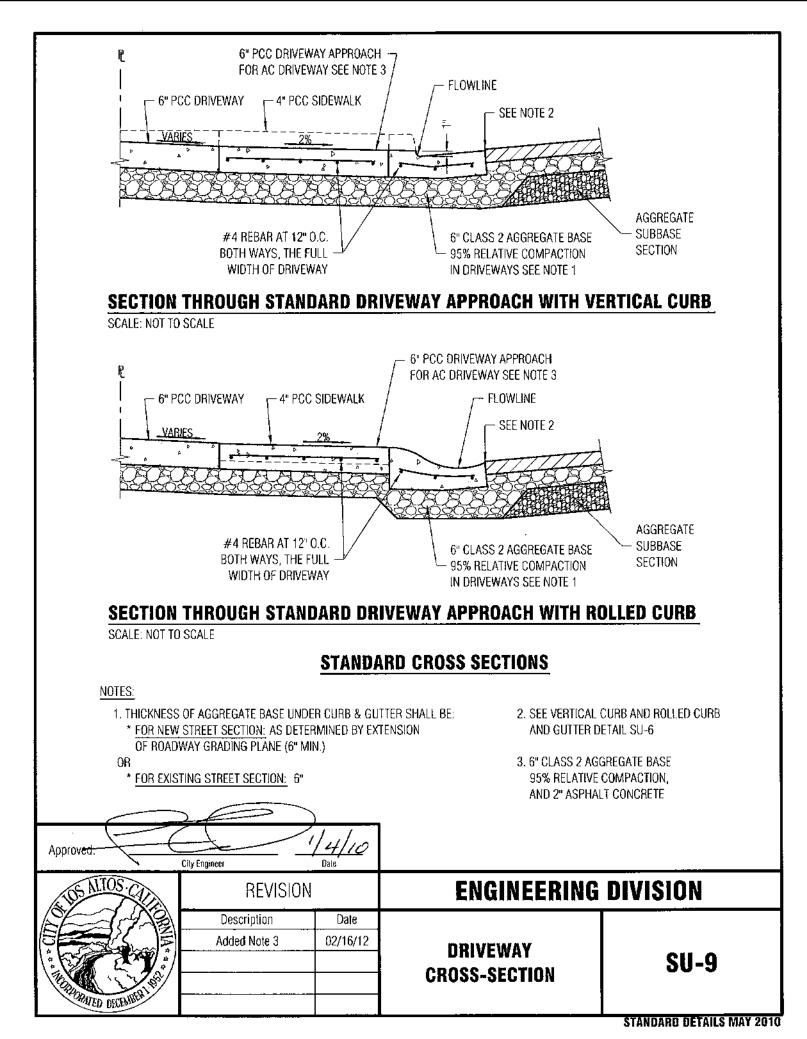
1 OF 5 SHEET

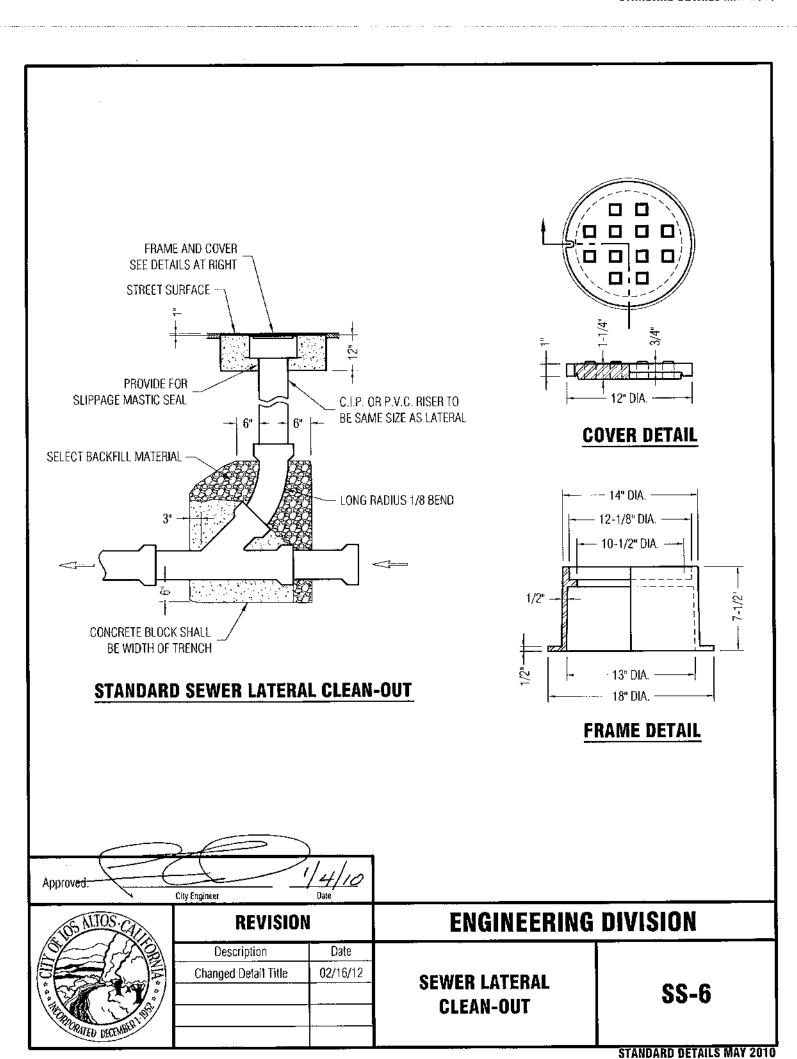


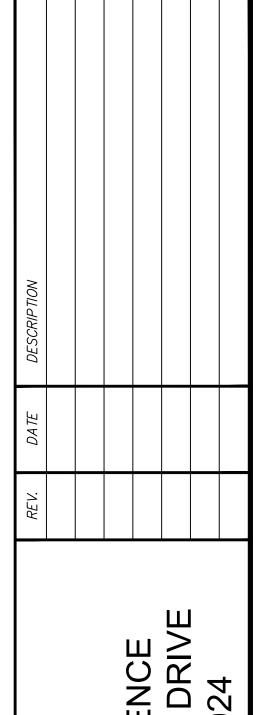












Agenda Item 2.

DETAIL SHEET

TAL FRIDMAN RESIDENC

1000 CROOKED CREEK DR

LOS ALTOS, CA 94024





SCALE

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DATE: 04/20/2022

DATE: 04/20/2022

DESIGNED: HCL

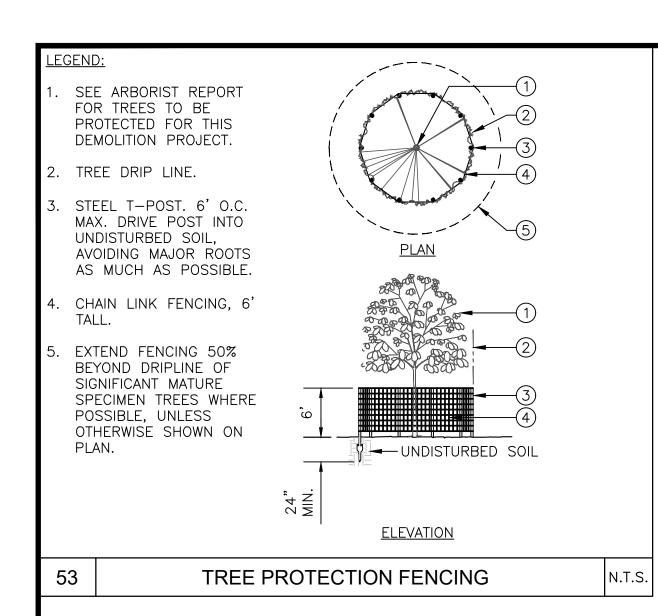
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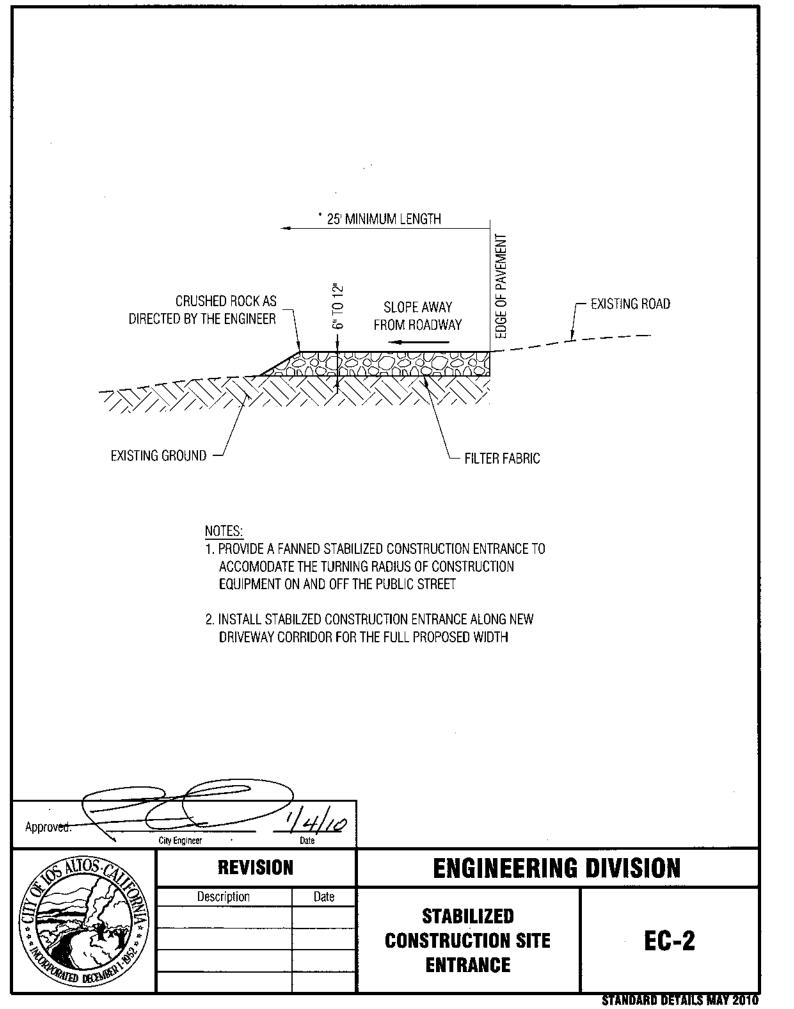
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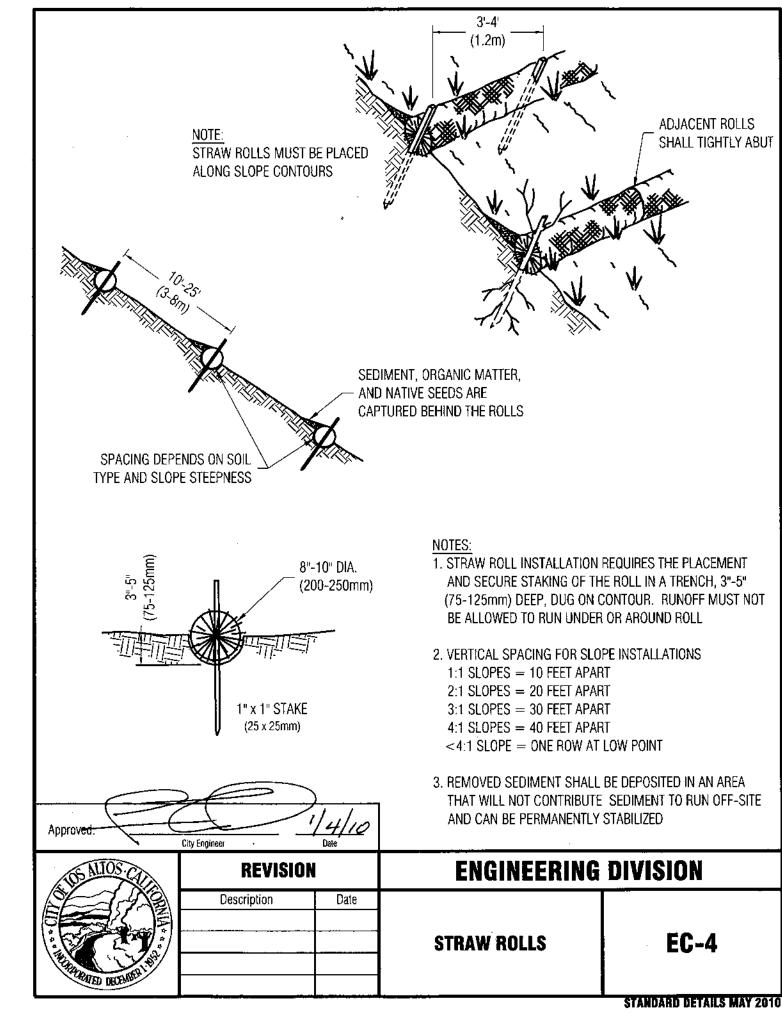
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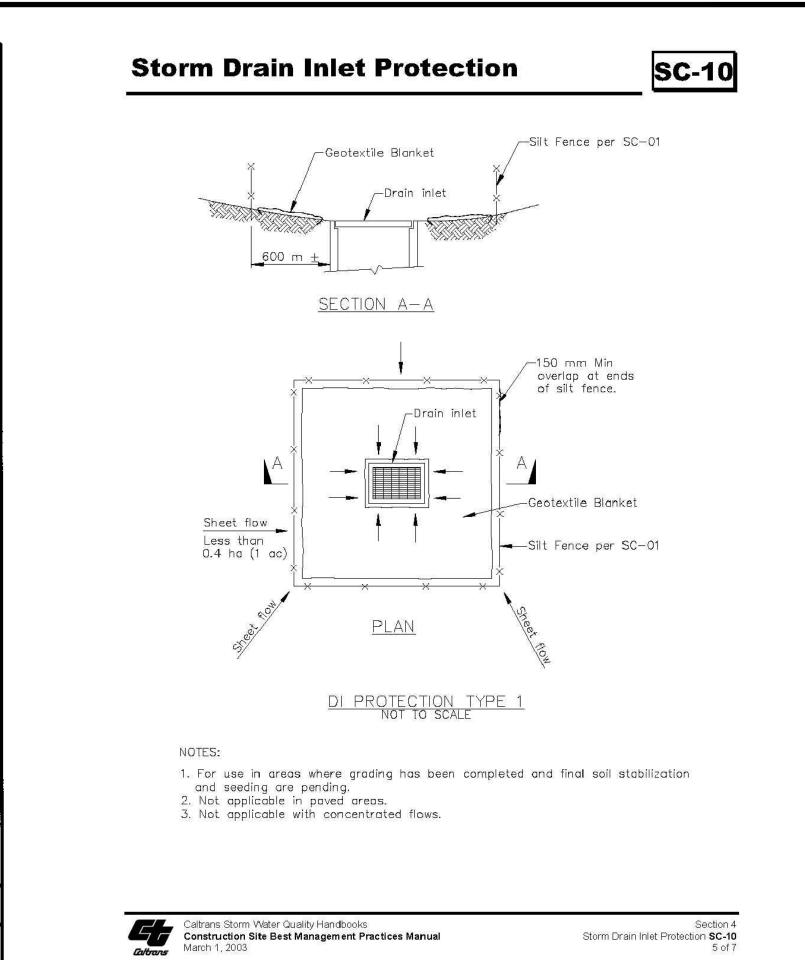
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3 OF 5 SHEET







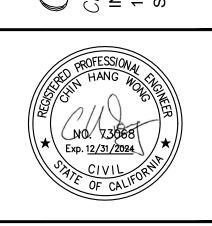




RESIDENCE CREEK DRIVE , CA 94024

Agenda Item 2.





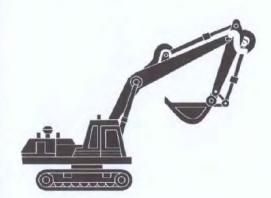
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Best Management Practices for the

- Vehicle and equipment operators
- General contractors Home builders

Landscaping,

Construction Industry

Gardening, and

Best Management Practices for the

Best Management Practices for the

Swimming pool/spa service and repair

Gardeners

General contractors

Home builders

Developers

Homeowners

Developers

Site supervisors

Storm water Pollution from Heavy Equipment on **Construction Sites**

Poorly maintained vehicles and heavy equipment that leak fuel, oil, antifreeze or other fluids on the construction site are common sources of storm drain pollution. Prevent spills and leaks by isolating equipment from runoff channels, and by watching for leaks and other maintenance problems. Remove construction equipment from the site as soon as possible

Doing the Job Right

Site Planning and Preventive Vehicle

Maintain all vehicles and heavy equipment. Inspect frequently for and repair leaks.

- ☐ Never hose down "dirty" pavement or Perform major maintenance, repair jobs, and vehicle and equipment washing off site where If you must drain and replace motor oil, radiator
- dispose of absorbent materials. coolant, or other fluids on site, use drip pans o drop cloths to catch drips and spills. Collect all Sweep up spilled dry materials spent fluids, store in separate containers, and immediately. Never attempt to "wash properly dispose as hazardous waste (recycle them away" with water, or bury them.
- Use as little water as possible for dust Do not use diesel oil to lubricate equipment control. Ensure water used doesn't parts, or clean equipment. Use only water for leave silt or discharge to storm drains. any onsite cleaning.
- Clean up spills on dirt areas by digging Cover exposed fifth wheel hitches and other oily up and properly disposing of or greasy equipment during rain events. contaminated soil.
 - Report significant spills to the appropriate local spill response agencies immediately.

Spill Cleanup

Clean up spills immediately when they

spilled. Use dry cleanup methods

(absorbent materials, cat litter, and/or

rags) whenever possible and properly

impermeable surfaces where fluids have

If the spill poses a significant hazard to

human health and safety, property or

- the environment, you must also report it to the State Office of Emergency

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
- or similar materials Protect drainage ways by using earth dikes, sand bags, or other controls to divert or trap

Storm Drain Pollution from Roadwork

when applying seal coat, slurry seal, fog seal,

Road paving, surfacing, and pavement removal happen right in the street, where there are numerous opportunities for asphalt, saw-cut slurry, or 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.

Keep all liquid paint products and wastes

solvents, glues, and cleaning fluids are

away from the gutter, street, and storm

drains. Liquid residues from paints, thinners

hazardous wastes and must be disposed of at

a hazardous waste collection facility (contact

your local stormwater program listed on the

disposed of as garbage in a sanitary landfill.

■ Wash water from painted buildings constructed

begin stripping paint or cleaning pre-1978

pressure, test paint for lead by taking paint

crapings to a local laboratory. See Yellow

building exteriors with water under high

ages for a state-certified laboratory.

Empty, dry paint cans also may be recycled as

before 1978 can contain high amounts of lead,

even if paint chips are not present. Before you

☐ When thoroughly dry, empty paint cans, used

brushes, rags, and drop cloths may be

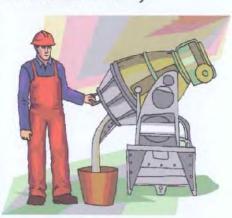
Doing The Job Right

Handling Paint Products

back of this brochure).

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

- Concrete delivery/pumping workers

Doing The Job Right

General Business Practices

- ☐ Wash out concrete mixers only in designated 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.
- Wash out chutes onto dirt areas at site that do not flow to streets or drains.
- Always store both dry and wet materials under cover, protected from rainfall and runoff and away from storm drains or waterways. Protect dry materials from wind.
- ☐ Secure bags of cement after they are open. Be sure to keep wind-blown cement powder away from streets, gutters, storm drains, rainfall, and
- Do not use diesel fuel as a lubricant on concrete forms, tools, or trailers.

Storm Drain Pollution from Fresh Concrete and Mortar Applications

Fresh concrete and cement-related mortars that wash into lakes, streams, or estuaries are toxic to fish and the aquatic environment. Disposing of these materials to the storm drains or creeks can block storm drains, causes serious problems, and is prohibited by law.

Los Altos Municipal Code Requirements

permitted by a discharge permit or unless exempted pursuant to guidelines published by the superintendent.

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; industria

processes; cooling systems; boilers; fabric cleaning; equipment cleaning; vehicle cleaning; construction activities, including, but not

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

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 or

disturbed soil and for any other projects for which the city engineer determines is necessary to protect surface waters. Preparatio

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.

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

No cleanup of construction debris from the streets shall result in the discharge of water to the storm drain system; nor shall an

C. Prior approval shall be obtained from the city engineer or designee to discharge water pumped from construction sites to the storm

that the requirements of Section 10.08.240 are met and the approval of the superintendent is obtained prior to discharge,

responsibility for the activities that occur on a construction site.

You may be held responsible for any environmental damage

limited to, painting, paving, concrete placement, saw cutting and grading; swimming pools; spas; and fountains, unless specifically

Los Altos Municipal Code Chapter 10.08.390 Non-storm water discharges

threatened discharges unless they are actively being cleaned up

Los Altos Municipal Code Section 10.08.430 Requirements for construction operations.

of the plan shall be in accordance with guidelines published by the city engineer.

During Construction

- Don't mix up more fresh concrete or cement than you will use in a two-hour
- Set up and operate small mixers on
- tarps or heavy plastic drop cloths. When cleaning up after driveway or sidewalk construction, wash fines onto dirt areas, not down the driveway or into

the street or storm drain.

- Protect applications of fresh concrete and mortar from rainfall and runoff until the material has dried.
- ☐ Wash down exposed aggregate concrete only when the wash water can (1) flow onto a dirt area; (2) drain onto a bermed surface from which it can be pumped and disposed of properly; or (3) be vacuumed from a catchment created by blocking a storm drain inlet. If necessary, divert runoff with temporary berms. Make sure runoff does not reach
- When breaking up pavement, be sure to pick up all the pieces and dispose of properly. Recycle large chunks of broken concrete at a landfill.

autters or storm drains.

- Never bury waste material. Dispose of small amounts of excess dry concrete, grout, and mortar in the trash.
- ☐ Never dispose of washout into the street, storm drains, drainage ditches, or streams.

Preventing Pollution: It's Up to Us

In the Santa Clara Valley, storm drains transport water directly to local creeks and San Francisco Bay without treatment. Storm water pollution is a serious problem for wildlife dependent on our waterways and for the people who live near polluted streams or bay lands. Some common sources of this pollution include spilled oil, fuel, and fluids from vehicles and heavy equipment; construction debris; sediment created by erosion; landscaping runoff containing pesticides or weed killers; and materials such as used motor oil, antifreeze, and paint products that people pour or spill into a street or storm drain.

Thirteen valley municipalities have joined together with Santa Clara County and the Santa Clara Valley Water District to educate local residents and businesses and fight storm water pollution. TO comply with this program, contractors most comply with the practices described this drawing sheet.

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:

Local Pollution Control

Agencies

County of Santa Clara Pollution Prevention Program: (408) 441-1195

County of Santa Clara Integrated Waste

Management Program: (408) 441-1198 County of Santa Clara District Attorney

Environmental Crimes Hotline (408) 299-TIPS

(408) 299-6930

Santa Clara County Recycling Hotline: 1-800-533-8414

Santa Clara Valley Water District: (408) 265-2600

Santa Clara Valley Water District Pollution 1-888-510-5151 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

General Construction **And Site** Supervision

Best Management Practices For Construction



General contractors

- Site supervisors Inspectors
- Home builders

Storm Drain Pollution from **Construction Activities** Construction sites are common sources of storm

water pollution. Materials and wastes that blow or wash into a storm drain, gutter, or street have a direct impact on local creeks and the Bay. As a contractor, or site supervisor, owner or operator of a site, you may be responsible for any environmental damage caused by your subcontractors or employees.

General Business Practices ☐ Protect stockpiles and landscaping materials from wind and rain by storing them under tarps **Pool Maintenance** or secured plastic sheeting. ☐ Store pesticides, fertilizers, and other

Doing The Right Job

- chemicals indoors or in a shed or storage Schedule grading and excavation projects
- during dry weather. Use temporary check dams or ditches to divert runoff away from storm drains.
- Protect storm drains with sandbags or other sediment controls Re-vegetation is an excellent form of erosion
- control for any site Landscaping/Garden Maintenance Use pesticides sparingly, according to instructions on the label. Rinse empty containers, and use rinse water as product
- trash. Dispose of unused pesticides as Collect lawn and garden clippings, pruning waste, and tree trimmings. Chip if necessary,
- In communities with curbside pick-up of yard waste, place clippings and pruning waste at the curb in approved bags or containers. Or, take to a landfill that composts yard waste. No curbside pickup of vard waste is available for

commercial propertie

Doing The Job Right

Storm Drain Pollution From Landscaping and

Swimming Pool Maintenance Many landscaping activities expose soils and increase the likelihood that earth and garden chemicals will run off into the storm drains during rrigation or when it rains. Swimming pool water containing chlorine and copper-based algaecides should never be discharged to storm drains. These chemicals are toxic to aquatic life

Keep an orderly site and ensure good

housekeeping practices are used.

Cover materials when they are not in use.

Keep materials away from streets, storm drains

☐ Ensure dust control water doesn't leave site or

Advance Planning To Prevent Pollution

Schedule excavation and grading activities for

plant temporary vegetation or place other

☐ Control the amount of runoff crossing your site

check dams or berms where appropriate.

Train your employees and subcontractors

Make these best management practices

available to everyone who works on the

Good Housekeeping Practices

construction site. Inform subcontractors about

the storm water requirements and their own

Designate one area of the site for auto parking,

maintenance. The designated area should be

well away from streams or storm drain inlets.

bermed if necessary. Make major repairs off

contamination at the source. Cover exposed

sheeting or temporary roofs. Before it rains.

drain to storm drains, creeks, or channels.

Place trashcans and recycling recentacles

Keep pollutants off exposed surfaces.

around the site to minimize litter.

piles of soil or construction materials with plastic

sweep and remove materials from surfaces that

Keep materials out of the rain – prevent runoff

vehicle refueling, and routine equipment

dry weather periods. To reduce soil erosion,

erosion controls before rain begins. Use the

Erosion and Sediment Control Manual, available

from the Regional Water Quality Control Board,

(especially during excavation!) by using berms

or temporary or permanent drainage ditches to

divert water flow around the site. Reduce storm

water runoff velocities by constructing temporary

Maintain equipment properly.

and drainage channels

as a reference.

discharge to storm drains.

Do not blow or rake leaves, etc. into the street, or place yard waste in gutters or on dirt shoulders, unless you are piling them for recycling (allowed by San Jose and unincorporated County only). Sweep up any leaves, litter or residue in gutters or on

In San Jose, leave yard waste for curbside recycling pickup in piles in the street, 18 inches from the curb and completely out of the flow line to any storm drain

Pool/Fountain/Spa Maintenance **Draining Pools Or Spas**

When it's time to drain a pool, spa, or fountain, please be sure to call your local wastewater treatment plant before you start for further quidance on flow rate restrictions, backflow prevention, and handling special cleaning waste (such as acid wash). Discharge flows shall not exceed 100 gallon per minute.

- Dispose of rinsed, empty containers in the ☐ Never discharge pool or spa water to a street or storm drain; discharge to a sanitary sewer cleanout.
 - If possible, when emptying a pool or spa, then recycle/reuse water by draining it gradually onto a landscaped area.

Control algae with chlorine or other alternatives, such as sodium bromide.

Never clean a filter in the street or near a storm drain. Rinse cartridge and diatomaceous earth filters onto a dirt area, and spade filter residue into soil. Dispose of spent diatomaceous earth in the

Do not use copper-based algaecides.

If there is no suitable dirt area, call your local wastewater treatment plant for instructions on discharging filter backwash or rinse water to the sanitary sewer.

Clean up leaks, drips and other spills

immediately so they do not contaminate

soil or groundwater or leave residue on

paved surfaces. Use dry cleanup methods

whenever possible. If you must use water,

frequently for leaks. Place dumpsters unde

roofs or cover with tarps or plastic sheeting

dumpster. Never clean out a dumpster by

hosing it down on the construction site.

Set portable toilets away from storm drains.

Make sure portable toilets are in good

waste when you order materials. Order

only the amount you need to finish the job.

possible. Arrange for pick-up of recyclable

materials such as concrete, asphalt, scrap

working order. Check frequently for leaks.

use just enough to keep the dust down.

Cover and maintain dumpsters. Check

secured around the outside of the

☐ Practice Source Reduction -- minimize

Use recyclable materials whenever

metal, solvents, degreasers, cleared

vegetation, paper, rock, and vehicle

Dispose of all wastes properly. Many

construction materials and wastes,

antifreeze, batteries, and tires.

maintenance materials such as used oil,

including solvents, water-based paints,

wood, and cleared vegetation can be

vehicle fluids, broken asphalt and concrete,

recycled. Materials that cannot be recycled

must be taken to an appropriate landfill or

disposed of as hazardous waste. Never

bury waste materials or leave them in the

will need to obtain coverage under the

State's General Construction Activity

site disturbs one acre or more. Obtain

Quality Control Board.

nformation from the Regional Water

Storm water Permit if your construction

street or near a creek or stream bed.

In addition to local building permits, you

Materials/Waste Handling

Painting and **Application of** Solvents and Adhesives

Roadwork

Best Management Practices for the

Best Management Practices for the

Driveway/sidewalk/parking lot construction

Operators of grading equipment, paving

machines, dump trucks, concrete mixers

and

Paving

Road crews

Seal coat contractors

Construction inspectors

General contractors

Home builders

Developers

Construction Industry

Best Management Practices for the Construction Industry



- Homeowners Painters Paperhangers Plasterers
- Graphic artists Dry wall crews

Developers

Best Management Practices for the

- General contractors Home builders

- Floor covering installers

Earth-Moving

Dewatering

Best Management Practices for the

Best Management Practices for the

Dump truck drivers

General contractors

Site supervisors

Home builders

Developers

Bulldozer, back hoe, and grading machine

Activities

Construction Industry

If there is loose paint on the building, or if the paint tests positive for lead, block storm drains etermine whether you may discharge water to

for disposal as hazardous waste. Storm Drain Pollution from All paints, solvents, and adhesives contain

Doing The Job Right

General Business Practices

☐ When refueling or vehicle/equipment

location away from storm drains.

parts, or clean equipment.

Do not use diesel oil to lubricate equipment

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 should be recycled when possible, or disposed of properly to prevent these materials from flowing into storm drains and watercourses.

☐ Schedule excavation and grading work during

Perform major equipment repairs away from the

maintenance must be done on site, designate a

the sanitary sewer, or if you must send it offsite

Paints, Solvents, and Adhesives material and wastes, adhesives and cleaning fluids

drain, French drain, or stream.

Never clean brushes or rinse paint

Painting Cleanup

☐ Never wash excess material from

exposed- aggregate concrete or simila

treatments into a street or storm drain

Collect and recycle, or dispose to dirt

☐ Cover stockpiles (asphalt, sand, etc.)

plastic sheets and berms.

catch drips when not in use.

and other construction materials with

plastic tarps. Protect from rainfall and

prevent runoff with temporary roofs or

Park paving machines over drip pans or

Clean up all spills and leaks using "dry"

and/or rags), or dig up, remove, and

properly dispose of contaminated soi

dispose of excess abrasive gravel or

Collect and recycle or appropriately

Avoid over-application by water trucks

Asphalt/Concrete Removal

Avoid creating excess dust when

breaking asphalt or concrete.

contact with rainfall or runoff.

☐ When making saw cuts, use as little

water as possible. Shovel or vacuum

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

vacuumed liquor in storm drains.

sweeper or vacuum truck. Do not dump

saw-cut slurry and remove from the site

After breaking up old pavement, be sure

to remove all chunks and pieces. Make

sure broken pavement does not come in

methods (with absorbent materials

absorbent material (cloth, rags, etc.) to

☐ 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

containers into a street, gutter, storm

or solvent in a proper container. Filter and reuse thinners and solvents. Dispose of excess liquids and residue as hazardous **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 exteriors with high-pressure water, block storm drains. Direct wash water onto a direct area and spade into soil. Or, check with the 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.
- sheen on groundwater. Call your local wastewater treatment must be tested
- **Practices During Construction** Remove existing vegetation only when to the storm drain (if no sediments absolutely necessary. Plant temporary vegetation for erosion control on slopes or where construction is not immediately planned groundwater offsite for treatment and Protect down slope drainage courses, streams, disposal at an appropriate treatment and storm drains with wattles, or temporary

proper erosion and sediment control Storm Drain Pollution from Earth-Moving Activities and Dewatering

drainage swales. Use check dams or ditches

to divert runoff around excavations. Refer to

Erosion and Sediment Control Field Manual for

the Regional Water Quality Control Board's

Soil excavation and grading operations loosen large mounts 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 runoff crossing a site and slow the flow with check dams or oughened 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

nterfere with wastewater treatment plant operation.

Discharging sediment-laden water from a

dewatering site into any water of the state

without treatment is prohibited.

Dewatering Operations

- water tested by a certified laboratory. Depending on the test results, you may be allowed to discharge pumped groundwate present) or sanitary sewer. OR, you may be required to collect and haul pumped
- . 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
- and the flow rate greater than 20 gpm, call your local wastewater treatment plant If the water is not clear, solids must be filtered or settled out by pumping to a settling tank prior to discharge. Options
- Pumping through a perforated pipe sunk part way into a small pit filled Pumping from a bucket placed below water level using a submersible pump;
- 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

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.

- 1. Check for Toxic Pollutants
- agency and ask whether the groundwater If contamination is suspected, have the

☐ Check for odors, discoloration, or an oily

- pump water to the street or storm drain. If the pumping time is more than 24 hours
- for filtering include:
- Pumping through a filtering device such as a swimming pool filter or filter fabric wrapped around end of suction

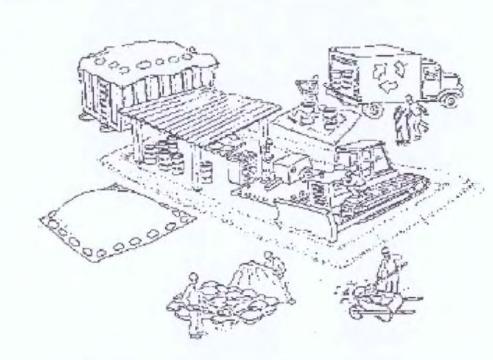
Blueprint for a Clean Bay Remember: The property owner and the contractor share ultimate

Best Management Practices for the Construction Industry

caused by your subcontractors or employees.



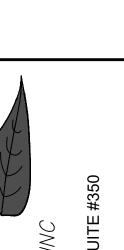
Santa Clara **Urban Runoff Pollution Prevention Program**



DESIGNED BY: LARRY LIND	APPROVED B	Y:	CITY OF LOS ALTOS	DATE: OCTOBER, 2003
DRAWN BY: VICTOR CHEN	CITY ENGIN	VEER	48056 R.C.E.	SCALE: N.T.S.
CHECKED BY: JIM GUSTAFSON	SHEET	OF	SHEETS	DRAWING NO:

ENCE DRIV ШК







VERTICAL: 1"= AS SHOWN HORIZONTAL: 1"= AS SHOWN

DATE:

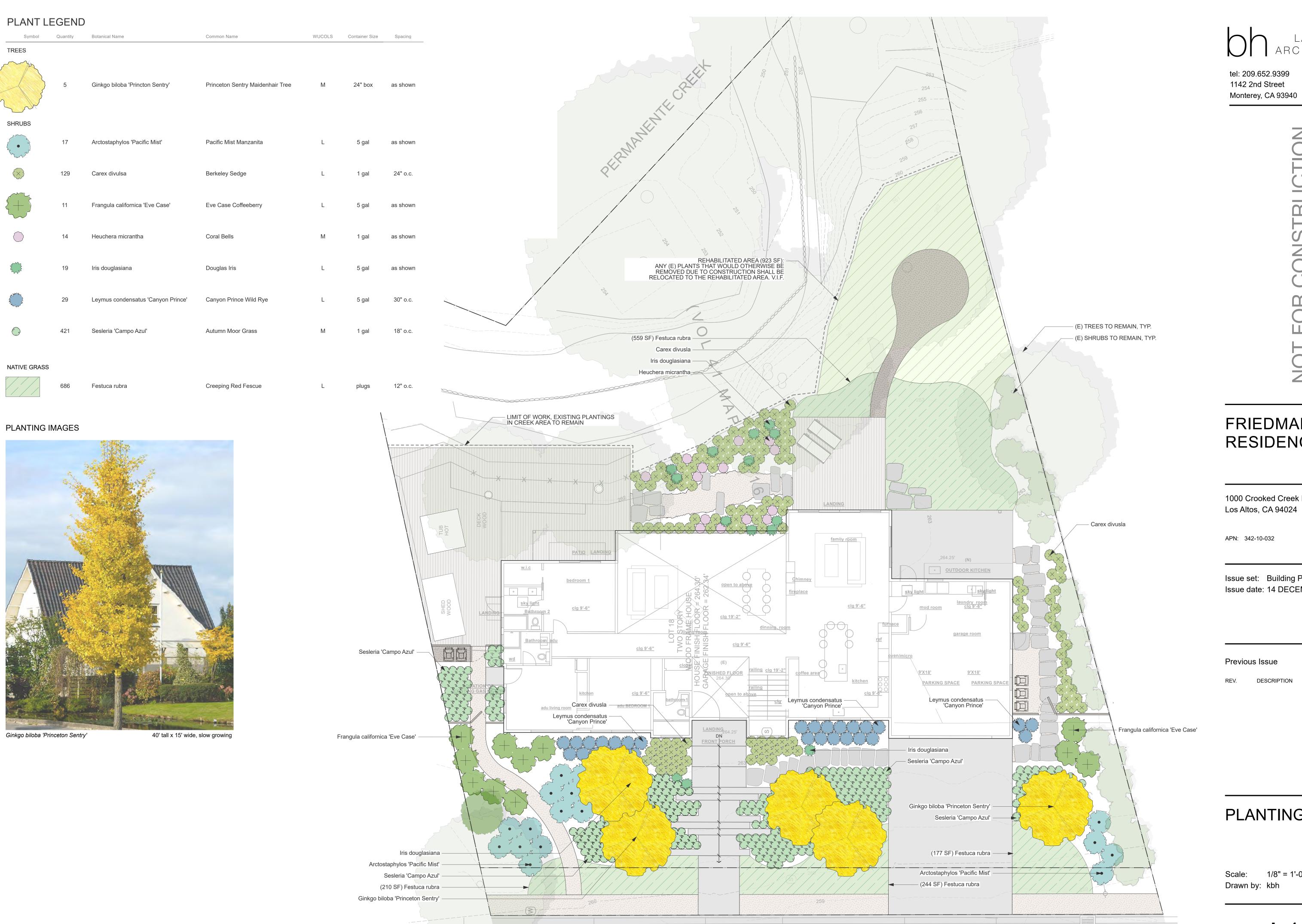
04/20/2022 DESIGNED: DRAWN: REVIEWED: JOB NO.:

5 OF 5 SHEET

SCALE

20220015 SHEET





tel: 209.652.9399 1142 2nd Street

FRIEDMAN RESIDENCE

1000 Crooked Creek Dr. Los Altos, CA 94024

APN: 342-10-032

Issue set: Building Permit Issue date: 14 DECEMBER 2022

Previous Issue

REV. DESCRIPTION

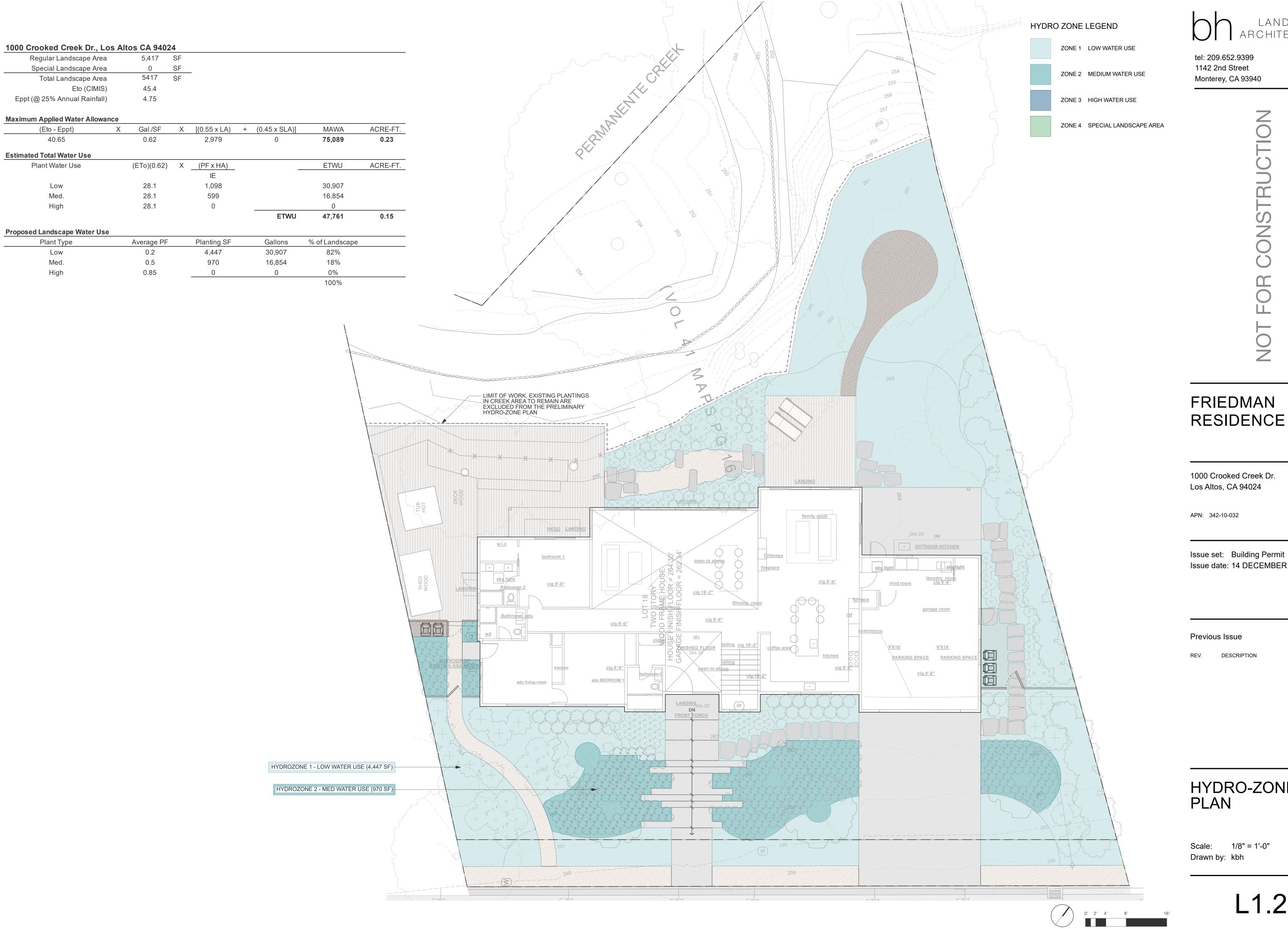
PLANTING PLAN

1/8" = 1'-0" Drawn by: kbh

0' 2' 4' 8' 16'

1/8" = 1'-0"

L1.1



Agenda Item 2.

FRIEDMAN

Issue set: Building Permit Issue date: 14 DECEMBER 2022

DATE

HYDRO-ZONE

NORTH

1/8" = 1'-0"

L1.2

40

From: Sean Gallegos
To: Yvonne Dupont

Subject: FW: 1000 Crooked Creed Project **Date:** Tuesday, June 06, 2023 4:34:24 PM

From: Ben H <benhump@gmail.com>
Sent: Monday, June 5, 2023 11:58 PM

To: Sean Gallegos <sgallegos@losaltosca.gov>

Cc: Thomas Humphrey <thump34msg@yahoo.com>; Laura Sherman <lauragsherman@gmail.com>

Subject: Re: 1000 Crooked Creed Project

Sean, writing back as I saw the project had restarted. I have the same concerns as before and with the city doesn't approve it. It's unlike other houses on that street in size and style.

> On Jan 23, 2023, at 10:34 AM, Ben H <benhump@gmail.com> wrote: > Hey Sean,

> We saw the notification next door (Tom lives at 1010 Crooked Creed) so am writing to find information on the project. Based on the photo and description we had concerns about the scale and style. The house looks enormous for the lot size and the style of the house out of character for the neighborhood. Can you help us understand what the process is for its approval?

> Thanks,

> Ben

 From:
 Sean Gallegos

 To:
 Yvonne Dupont

 Cc:
 Nick Zornes

Subject: FW: Remodel at 1000 Crooked Creek

Date: Wednesday, June 07, 2023 3:23:19 PM

----Original Message----

From: Pamela Lawson <pamela607@sbcglobal.net>

Sent: Tuesday, June 6, 2023 8:06 PM

To: Sean Gallegos <sgallegos@losaltosca.gov> Subject: Remodel at 1000 Crooked Creek

Dear Sean,

As I will be unable to attend the public review for the remodel at 1000 Crooked Creek, I would like to ask a question that has come to me, thinking about this massive house plan, as well as the house under construction at 940 St. Joseph Avenue that covers the entire lot and has been under construction for over one year yet remains far from done, and the flat-roofed house on Laver Court. These designs and sizes go far beyond the norm for our neighborhood. Why are these plans approved? Does the Planning Department not care about neighborhoods? The reason people want to live in our neighborhood is that it is a nice one, but approving plans like these, that are far beyond the size and style of existing houses, divides neighborhoods forever. I understand that the Los Altos City employee who approved the flat-roofed house on Laver Court has now"retired" from the Building/Planning Department, and now there is no one there to explain why this house plan was approved when it so negatively affects all the surrounding neighbors forever. We feel we do not have the support of the City, and are now being confronted with housing designs that belong on much bigger properties in other locations. A second-story plan was approved by the City for a house on our small street and three of six surrounding neighbors have moved away because of it. How is this supportive of our existing neighborhoods?

--Pamela Lawson