

CITY OF SOUTH PASADENA CULTURAL HERITAGE COMMISSION

AGENDA REGULAR MEETING THURSDAY, October 17, 2024 AT 6:30 P.M.

AMEDEE O. "DICK" RICHARDS JR. COUNCIL CHAMBERS 1424 MISSION STREET, SOUTH PASADENA, CA 91030

South Pasadena Cultural Heritage Commission Statement of Civility

As your appointed governing board we will treat each other, members of the public, and city employees with patience, civility and courtesy as a model of the same behavior we wish to reflect in South Pasadena for the conduct of all city business and community participation. The decisions made tonight will be for the benefit of the South Pasadena community and not for personal gain.

NOTICE ON PUBLIC PARTICIPATION & ACCESSIBILITY

The South Pasadena Cultural Heritage Commission Meeting will be conducted inperson from the Amedee O. "Dick" Richards, Jr. Council Chambers, located at 1424 Mission Street, South Pasadena, CA 91030.

The Meeting will be available:

- In Person Council Chambers, 1424 Mission Street, South Pasadena
- Via Zoom: https://us02web.zoom.us/j/82268359053
 Meeting ID: 822 6835 9053

To maximize public safety while still maintaining transparency and public access, members of the public can observe the meeting via Zoom in one of the two methods below.

- 1. Go to the Zoom website, https://zoom.us/join and enter the Zoom Meeting information; or
- 2. Click on the following unique Zoom meeting link: https://us02web.zoom.us/j/82268359053

CALL TO ORDER: Chair Conrado Lopez

ROLL CALL: Chair Conrado Lopez

Vice-Chair Kristin Morrish
Commissioner William Cross
Commissioner Jeremy Ding
Commissioner Scott Severson

COUNCIL LIAISON: Mayor Pro Tem Jack Donovan

APPROVAL OF AGENDA

Majority vote of the Commission to proceed with Commission business.

DISCLOSURE OF SITE VISITS AND EX-PARTE CONTACTS

Disclosure by Commissioners of site visits and ex-parte contact for items on the agenda.

PUBLIC COMMENT GUIDELINES (Public Comments are limited to 3 minutes)

The Cultural Heritage Commission welcomes public input. If you would like to comment on an agenda item, members of the public may participate by one of the following options:

Option 1:

Participate in-person at the Council Chambers, 1424 Mission Street, South Pasadena

Option 2:

Participants will be able to "raise their hand" using the Zoom icon during the meeting, and they will have their microphone un-muted during comment portions of the agenda to speak for up to 3 minutes per item.

Option 3:

Email public comment(s) to PlanningComments@southpasadenaca.gov.

Public Comments received in writing will not be read aloud at the meeting, but will be part of the meeting record. Written public comments will be uploaded online for public viewing under Additional Documents. There is no word limit on emailed Public Comment(s). Please make sure to indicate:

- 1) Name (optional), and
- 2) Agenda item you are submitting public comment on, and
- 3) Submit by no later than 12:00 p.m., on the day of the Cultural Heritage Commission meeting.

NOTE: Pursuant to State law, the Cultural Heritage Commission may not discuss or take action on issues not on the meeting agenda, except that members of the Cultural Heritage Commission or staff may briefly respond to statements made or questions posed by persons exercising public testimony rights (Government Code Section 54954.2). Staff may be asked to follow up on such items.

PUBLIC COMMENT

1. Public Comment - General (Non-Agenda Items)

CONSENT CALENDAR ITEM

2. Minutes from the Regular Meeting of September 19, 2024

PUBLIC HEARING

3. <u>1831 Laurel Street, Project No. COA24-0011</u> — A request for a Certificate of Appropriateness (COA) for a 963-square-foot first floor addition, 753 second floor addition, construction of a new 233 square-foot front porch and 530 square-foot rear porch at a single-family dwelling located at 1831 Laurel Street (APN: 5320-022-005). In accordance with the California Environmental Quality Act (CEQA), the project qualifies for a Categorical Exemption under Section 15301, Class 1 (Existing Facilities) and Section 15331, Class 31 (Historical Resource Restoration/Rehabilitation).

Recommendation:

Finding the project exempt from CEQA pursuant to Sections 15301 and 15331. Approve the Certificate of Appropriateness, subject to the conditions of approval.

4. 2033 Alpha Street, Project No. COA24-0009 — A request for a Certificate of Appropriateness (COA) for an 18 square-foot single-story addition, 1,082 second-story addition, and the construction of new 198 square-foot rear patio at an existing single-family dwelling located at 2033 Alpha Street (APN: 5310-016-021). In accordance with the California Environmental Quality Act (CEQA), the project qualifies for a Categorical Exemption under Section 15301, Class 1 (Existing Facilities) and Section 15331, Class 31 (Historical Resource Restoration/Rehabilitation).

Recommendation:

Finding the project exempt from CEQA pursuant to Sections 15301 and 15331. Approve the Certificate of Appropriateness, subject to the conditions of approval.

5. 2039 Stratford Avenue, Project No. COA24-0014 - A request for a Certificate of Appropriateness (COA) to convert 514 square feet of attic space into habitable space and add 36.90 square feet to the second floor. Additionally, the request is to legalize 217 square feet of unpermitted work on the first floor and to legalize 67 square feet on the second floor for a total of 836 square feet to be added to an existing 1,404 squarefoot single-story, single-family dwelling at 2039 Stratford Avenue (APN: 5320-014-028). In accordance with the California Environmental Quality Act (CEQA), the project qualifies for a Categorical Exemption under Section 15301, Class 1 (Existing Facilities) and Section 15331. Class 31 (Historical Resource Restoration/Rehabilitation).

Recommendation:

Finding the project exempt from CEQA pursuant to Sections 15301 and 15331. Approve the Certificate of Appropriateness, subject to the conditions of approval.

ADMINISTRATION

- 6. Comments from City Council Liaison
- 7. Comments from Commissioners
- 8. Comments from Subcommittees
- 9. Comments from Staff

ADJOURNMENT

10. Adjourn to the Regular Cultural Heritage Commission meeting scheduled for November 21, 2024 at 6:30 PM.

PUBLIC ACCESS TO AGENDA DOCUMENTS AND BROADCASTING OF MEETINGS

Cultural Heritage Commission meeting agenda packets are available online at the City website: https://www.southpasadenaca.gov/government/boards-commissions/cultural-heritage-commission-agendas

ACCOMMODATIONS

The City of South Pasadena wishes to make all of its public meetings accessible to the public. If special assistance is needed to participate in this meeting, please contact the City Clerk's Division at (626) 403-7230. Upon request, this agenda will be made available in appropriate alternative formats to persons with disabilities. Notification at least 48 hours prior to the meeting will assist staff in assuring that reasonable arrangements can be made to provide accessibility to the meeting (28 CFR 35.102-35.104 ADA Title II).

I declare under penalty of perjury that I posted this notice of agenda on the bulletin board in the courtyard of City Hall at 1414 Mission Street, South Pasadena, CA 91030, and on the City's website as required by law.

10/10/2024

Date Robert (Dean) Flores, Senior Planner



CITY OF SOUTH PASADENA CULTURAL HERITAGE COMMISSION

MINUTES THURSDAY, SEPTEMBER 19, 2024, AT 6:30 P.M.

CALL TO ORDER:

The Regular Meeting of the South Pasadena Cultural Heritage Commission was called to order by Vice-Chair Kristin Morrish on Thursday, September 19, 2024, at 6:30 p.m. The meeting was conducted in person from the Council Chambers located at 1424 Mission Street, South Pasadena, California.

ROLL CALL

Commissioner William Cross
Commissioner Jeremy Ding
Commissioner Scott Severson

ABSENT Chair Conrado Lopez

CITY STAFF PRESENT:

Dean Flores, Senior Planner; Michael Donovan, Associate Planner; Tatianna Marin, Acting Assistant Planner; Lillian Estrada, Administrative Secretary.

APPROVAL OF AGENDA

Majority vote of the Commission to proceed with business.

There were no changes requested and the Agenda was approved as submitted.

DISCLOSURE OF SITE VISITS AND EX-PARTE CONTACTS

Disclosure by the Commission of site visits and ex-parte contact for agenda items.

Commissioner Cross stated he drove by each site.

PUBLIC COMMENT

1. Public Comment – General (Non-Agenda Items)

None.

CONSENT CALENDAR ITEM

2. Minutes from the Regular Meeting of July 18, 2024

Commission Motion and Action:

MOVED BY COMMISSIONER DING AND SECONDED BY COMMISSIONER SEVERSON to approve the minutes as submitted.

AYES: Morrish, Cross, Ding, Severson

NOES:

ABSENT: Lopez

ABSTAINED:

Motion Carried: 4-0

PUBLIC HEARING

3. <u>1725 Bank Street, Project No. COA24-0010</u> — A request for a Certificate of Appropriateness (COA) for a 620 square-foot first floor addition and a 738 square-foot second story addition to an existing 2,430 sq. ft. two-story single-family dwelling at 1725 Bank Street (APN: 5320-005-018). In accordance with the California Environmental Quality Act (CEQA), the project qualifies for a Categorical Exemption under Section 15301, Class 1 (Existing Facilities) and Section 15331, Class 31 (Historical Resource Restoration/Rehabilitation).

Recommendation:

Finding the project exempt from CEQA pursuant to Sections 15301 and 15331. Approve the Certificate of Appropriateness, subject to conditions of approval.

Staff Presentation:

Acting Assistant Planner Tatianna Marin presented the staff report.

Questions for Staff:

None.

Applicant Presentation:

The applicant did not have a presentation but was available to answer questions.

Public Comment:

None.

Commissioner Discussion:

Commissioner Cross asked the applicant to summarize the changes that had been made since last meeting for the record.

Architect Miguel Iriarte stated that he further differentiated the addition from the old house by introducing a sill at the water table, tighter lap siding, and adding custom brackets.

Commissioner Severson stated he thought the detailing was very nice but that he was still not comfortable with the bump-out on the front of the facade. He added that he did not want to hold up the project if the others on the Commission disagreed with him.

Commission Cross said the materials were more important to him.

Commissioner Ding was fine with moving forward.

Commission Motion and Action:

MOVED BY COMMISSIONER DING, SECONDED BY COMMISSIONER CROSS, to find the project exempt from CEQA with mandatory findings and specific findings two, five, and eight. Approve the Certificate of Appropriateness, subject to conditions of approval.

AYES: Morrish, Cross, Ding, Severson

NOES:

ABSENT: Lopez

ABSTAINED:

Motion Carried 4-0

4. 1831 Laurel Street, Project No. COA24-0011 — A request for a Certificate of Appropriateness (COA) for a 963-square-foot first floor addition, 753 second floor addition, construction of a new 233 square-foot front porch and 530 square-foot rear porch at a single-family dwelling located at 1831 Laurel Street (APN: 5320-022-005). In accordance with the California Environmental Quality Act (CEQA), the project qualifies for a Categorical Exemption under Section 15301, Class 1 (Existing Facilities) and Section 15331, Class 31 (Historical Resource Restoration/Rehabilitation). Recommendation: Finding the project exempt from CEQA pursuant to Sections 15301 and 15331. Approve the Certificate of Appropriateness, subject to the conditions of approval.

Recommendation:

Finding the project exempt from CEQA pursuant to Sections 15301 and 15331. Approve the Certificate of Appropriateness, subject to the conditions of approval.

Vice-Chair Morrish recused herself from this item since she lives within 1000 feet of the project.

Staff Presentation:

Senior Planner Dean Flores stated the applicant requested to continue the item to the October Cultural Heritage Commission Meeting and therefore staff is recommending the item be continued to the next CHC Meeting.

Commission Motion and Action

MOVED BY COMMISSIONER DING, SECONDED BY COMMISSIONER CROSS, to continue the project to the October 17, 2024 Cultural Heritage Commission meeting.

AYES: Cross, Ding, Severson

NOES:

ABSENT: Lopez
ABSTAINED: Morrish

Motion Carried: 3-0

Vice-Chair Morrish rejoined the meeting.

5. 203 Oaklawn Avenue, Project No. MIL24-0001 – The Cultural Heritage Commission (CHC) will review and make a recommendation to the City Council for a proposed Mills Act Contract application (Project No. MIL24-0001) for a residence at 203 Oaklawn Avenue (APN: 5317-014-015). In accordance with the California Environmental Quality Act (CEQA), the project qualifies for an exemption under the CEQA Guidelines Section 15308, Class 8 (Actions by regulatory Agencies for Protection of the Environment).

Recommendation:

Finding the project exempt from CEQA pursuant to Section 15308. Staff and the Subcommittee of the Cultural Heritage Commission recommend that the Commission make a recommendation to the City Council to enter into a Mills Act contract for 203 Oaklawn Avenue.

Staff Presentation:

Associate Planner Michael Donovan presented the staff report.

Questions for Staff:

Vice-Chair Morrish asked for clarification on the standards for determining if the project meets the Mills Act requirements and a typo was noted—it was staff's opinion that items 12 & 16 did not meet the criteria (not 12 & 20).

Applicant Presentation:

None.

Questions for Applicant:

None.

Public Comments

None

Commissioner Discussion

Commissioner Cross stated that if there ever was a candidate for the Mills Act, this was it.

Commissioner Severson added that the property was beautiful, had a fascinating history, and deserved a Mills Act contract.

Commission Motion and Action

MOVED BY COMMISSIONER CROSS, SECONDED BY COMMISSIONER SEVERSON, to make a recommendation to the City Council to enter into a Mills Act contract for 203 Oaklawn Avenue.

AYES: Morrish, Cross, Ding, Severson

NOES:

ABSENT: Lopez

ABSTAINED:

Motion Carried: 4-0

6. <u>1209 Indiana Avenue, Project No. MIL24-0002</u> – The Cultural Heritage Commission (CHC) will review and make a recommendation to the City Council for a proposed Mills Act Contract application (Project No. MIL24-0002) for a residence at 1209 Indiana Avenue (APN: 5314-010-061) that is a Designated Historic Landmark (#60). In accordance with the California Environmental Quality Act (CEQA), the project qualifies for a Categorical Exemption under Section 15308, Class 8 (Actions by Regulatory Agencies for the Protection of the Environment).

Recommendation:

Finding the project exempt from CEQA pursuant to Section 15308. Staff and the Subcommittee of the Cultural Heritage Commission recommend that the Commission make a recommendation to the City Council to enter into a Mills Act contract for 1209 Indiana Avenue.

Staff Presentation:

Senior Planner Flores presented the staff report.

Questions for Staff:

None.

Applicant Presentation:

None.

Questions for Applicant:

None.

Public Comments:

None.

Commissioner Discussion:

Commissioner Severson commented that it was another lovely home with gorgeous detailing.

Commissioner Ding concurred, saying it was a cool house.

Commission Motion and Action

MOVED BY COMMISSIONER DING, SECONDED BY COMMISSIONER CROSS, to make a recommendation to the City Council to enter into a Mills Act contract for 1209 Indiana Avenue.

AYES: Morrish, Cross, Ding, Severson

NOES:

ABSENT: Lopez

ABSTAINED:

Motion Carried: 4-0

ADMINISTRATION

7. Comments from City Council Liaison

None.

8. Comments from Commissioners

Vice-Chair Morrish suggested that since the Commission has only five Commissioners, the City staff may want to consider adding alternates. She added that her concern was that projects could be delayed if one commissioner recused themselves and one was absent.

9. Comments from Subcommittees

Commissioner Ding stated he was on two subcommittees: 1716 Wayne Avenue, which had been quiet, and 227 Oaklawn Avenue which is a Mills Act project and would be pushed until next year.

10. Comments from Staff

Senior Planner Flores introduced new associate planner Michael Donovan who hails from the City of Los Angeles.

ADJOURNMENT

11. Adjourn to the regular Cultural Heritage Commission meeting scheduled for October 17, 2024, at 6:30 p.m.
There being no further matters, Chair Lopez adjourned the Cultural Heritage Commission meeting at 7:12 p.m.
APPROVED,

Date

Conrado Lopez, Chair Cultural Heritage Commission

Regular Meeting Minutes South Pasadena Cultural Heritage Commission September 19, 2024



Cultural Heritage Commission Agenda Report

ITEM NO. 3

DATE: October 17, 2024

FROM: Alison Becker, Acting Community Development Director

Elizabeth Bar-El, Acting Deputy Community Development Director

PREPARED BY: Robert (Dean) Flores, Senior Planner

SUBJECT: Project No. COA24-0011 - A request for a Certificate of

Appropriateness (COA) for a 963-square-foot single-story addition, 753 second-story addition, construction of new 153 square-foot front porch, a 530 square-foot rear porch, and a new detached 2-car garage at a single-family dwelling located at 1831 Laurel Street (APN: 5320-022-005). In accordance with the California Environmental Quality Act (CEQA), the project qualifies for a Categorical Exemption under Section 15301, Class 1 (Existing Facilities) and Section 15331, Class 31

(Historical Resource Restoration/Rehabilitation).

RECOMMENDATION

Staff recommends that the Cultural Heritage Commission:

- 1. Finding the project exempt from the California Environmental Quality Act (CEQA) pursuant to Sections 15301 and 15331 of the CEQA Guidelines.
- 2. Approve Project No. COA24-0011 subject to the conditions of approval (**Attachment 1**).

BACKGROUND

Cultural Heritage Commission Meeting on August 15, 2024

The project was presented to the Cultural Heritage Commission as a two-story addition to an existing two-story, single-family residence. A copy of the staff report is provided as **Attachment 5**. At the meeting, the Cultural Heritage Commission determined that the proposed project was not in compliance with the Secretary of Interior (SOI) Standards due to the following:

- 1. Changes to the front façade including the scale of the proposed front porch,
- 2. Location of the proposed detached garage.

The Cultural Heritage Commission recommended the applicant redesign the front (north) elevation of the proposed project to meet the Secretary of Interior Standards and return to the Cultural Heritage Commission at the next scheduled meeting on September 19, 2024. The applicant then requested an additional continuance to the October 17, 2024 scheduled meeting.

Changes to Architectural Design

Taking the comments into consideration, the applicant made modifications to the architectural plans. **Figure 1** below depicts the existing residence; **Figures 2** and **3** are a comparison of the proposed project as presented at the August 15, 2024 meeting and the newly revised plans. As shown in the images below, and described further in the updated Project Narrative (**Attachment 3**), the front elevation features significant changes including revising the proposed front porch by reducing the size of the porch roof compared to the original proposal. Additionally, the trellis on either side of the porch has been removed as well as the planters that were originally proposed. Finally, the proposed detached two-car garage is setback ten feet from the front of the residence whereas the previous iteration showed the garage in line with the residence (see **Figure 4**).



Figure 1 – Existing North (Front Elevation)

DECOMINE VALUE

CONCRET PLANTER

CONCRET

Figure 2 - Proposed Front (North) Elevation - August 15, 2024 CHC Meeting

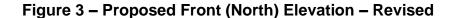
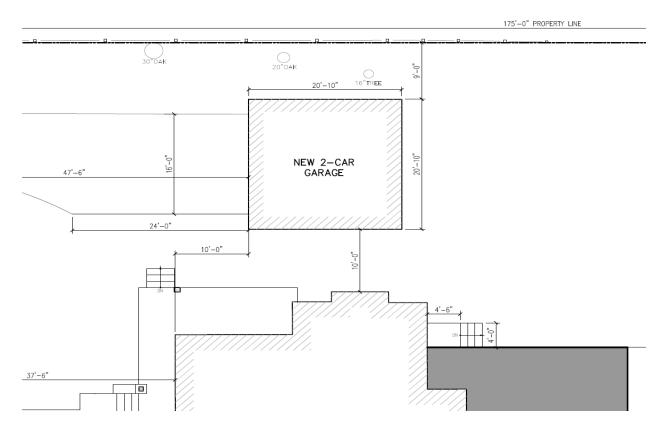




Figure 4 - Proposed Garage Location



PROJECT DESCRIPTION

The applicant is requesting approval of a Certificate of Appropriateness to construct a 963-square-foot single-story addition, 753 second-story addition, construction of new 153 square-foot front porch and 530 square-foot rear porch to an existing two-story single-family dwelling. The proposed project also includes the construction of a new detached two-car garage. When complete, the property will include a total of 4,905 square feet of floor area. The additions will allow for a new office, two (2) new bedrooms, and two-and-a-half (2.5) bathrooms, for a total of six (6) bedrooms and six-and-a-half (6.5) baths. The updated architectural plans and proposed materials are included as **Attachment 2**.

PROJECT ANALYSIS

General Plan Consistency

The General Plan (2040) land use designation of the project is Very Low-Density Neighborhood, which allows for single-family dwellings at up to 3 units per acre. The proposed project, therefore, complies with the following General Plan goals, policies, and/or actions:

1831 Laurel Street Project No. COA24-0011

<u>Goal 3</u>: Preserve and enhance the distinctive residential neighborhoods; provide housing opportunities for all; reinvest in downtown corridors and neighborhood centers; and ensure that new development contributes its fair share towards the provision of affordable housing, adequate parks, schools, and other public facilities.

<u>Policy P3.4</u>: Conserve South Pasadena's character and scale, including its traditional urban design form, while creating places of enduring quality that are uniquely fit to their time and place.

Zoning Code Compliance

The subject property is zoned RE, which is intended for the development of detached single-family homes and accessory structures. The existing land use and density of the project site complies with the South Pasadena Municipal Code (SPMC) Division 36.220. The purpose of the Residential Design Review process is to ensure that the proposed site layout and building design are suitable and compatible with the City's design standards and guidelines. Residential Development Standards from SPMC Section 36.220.040 was applied to the proposed project. **Table 1** below lists the project's conformance with applicable development standards.

Table 1: Residential Development Standards Compliance

Standard	Requirement	Existing	Proposed
Lot Coverage	40% (7,004 SF max. allowed)	9.6% 1,681 SF	21.4% 3,761 SF
Floor Area Ratio (FAR)	35% (6,129 SF max. allowed)	18.2% 3,189 SF	28% 4,905 SF
Building Height	35 ft. max.	27 ft.	28 ft., 4 in.
Off-Street Parking	2-Car (Covered)	No garage	2-Car garage
Front Setback	25% of lot depth, 25 ft. minimum	37 ft., 6 in.	Unchanged
Side Setback	10% of lot width (10 ft. required)	West: 10 ft. East: 39 ft. 11 in.	Unchanged
Rear Setback	25 ft. minimum	95 ft. 2 in.	62 ft.

1831 Laurel Street Project No. COA24-0011

FINDINGS

Required Certificate of Appropriateness (COA) Findings

In order to approve a Certificate of Appropriateness, the Cultural Heritage Commission shall first find that the design and layout of the proposed addition complies with the findings as stipulated in the South Pasadena Municipal Code.

Mandatory Findings

The Cultural Heritage Commission shall make all the required findings listed below.

1. The project is consistent with the goals and policies of the General Plan.

The project is consistent with the goals and policies of the General Plan for preservation, rehabilitation, and use of historic resources in the City. The existing home, built in 1910, is listed on the City of South Pasadena's Historic Inventory List as a potential contributor to the eligible Oneonta Park District. The proposed project has been designed to retain and preserve the character-defining features of the house. As proposed, the project is consistent with the following General Plan Goal 3 and Policy P3.4:

<u>Goal 3</u>: Preserve and enhance the distinctive residential neighborhoods; provide housing opportunities for all; reinvest in downtown corridors and neighborhood centers; and ensure that new development contributes its fair share towards the provision of affordable housing, adequate parks, schools, and other public facilities.

<u>Policy P3.4</u>: Conserve South Pasadena's character and scale, including its traditional urban design form, while creating places of enduring quality that are uniquely fit to their time and place.

 The project is consistent with the goals and policies of Article IVH – Cultural Heritage Ordinance – of Chapter 2 of the South Pasadena Municipal Code.

The project is consistent with the goals and policies of the Cultural Heritage Ordinance. The project implements the goals of the Cultural Heritage Ordinance by encouraging and perpetuating the long-term, viable use of the cultural resource. The project preserves the architectural and aesthetic features of the historic home consistent in a manner that is generally consistent with the Secretary of Interior's Standards.

3. The project is consistent with the applicable criteria identified in subsection (e)(8) of this section which the commission applies to alterations, demolitions, and relocation requests.

The project, including the residence's addition, is consistent with the *City of South Pasadena's Design Guidelines*; the following are most relevant to the proposed modifications and addition to the property:

- 1. "Additions should be located at the rear or secondary sides of a historic building, set back from the primary facades, and should be limited in size and scale in relation to the existing structure. Additions should have limited visibility from the street." (p. 36)
- 2. "New additions should be compatible in mass and scale with the neighborhood, and should be visually subordinate to the original building." (p. 37)
- 3. "Additions should be placed at the building rear and set back from the front to minimize the visual impact on the historic structure from the public right-of-way so that the original proportions and character remain prominent." (p. 39)
- 4. "Façade treatments for new additions should be consistent with the existing building and its architectural style. Details and elements not found on the existing structure or inconsistent with the style should be avoided." (p. 46)

The project is consistent with the standards in the Secretary of Interior's Standards of Rehabilitation, as shown in **Table 3**.

Table 3: Consistency with Secretary of Interior Standards

Standard	Recommendation
Standard 1: A property will be used as it was historically or be given a new use that requires minimal change to its distinctive materials, features, spaces, and spatial relationships.	Consistent.
Standard 2: The historic character of a property will be retained and preserved. The removal of distinctive materials or alteration of features, spaces, and spatial relationships that characterize a property will be avoided.	Consistent.
Standard 3: Each property will be recognized as a physical record of its time, place, and use. Changes that create a false sense of historical development, such as adding conjectural features or elements from other historic properties, will not be undertaken.	Consistent.
Standard 4: Changes to a property that have	Consistent.

Standard	Recommendation
acquired historic significance will be retained and preserved.	
Standard 5 : Distinctive materials, features, finishes, and construction techniques or examples of craftsmanship that characterize a property will be preserved.	Consistent.
Standard 6: Deteriorated historic features will be repaired rather than replaced. Where the severity of deterioration requires replacement of a distinctive feature, the new feature will match the old in design, color, texture, and, where possible, materials. Replacement of missing features will be substantiated by documentary and physical evidence.	Not applicable.
Standard 7: Chemical or physical treatments, if appropriate, will be undertaken using the gentlest means possible. Treatments that cause damage to historic materials will not be used.	Not applicable.
Standard 8 : Archeological resources will be protected and preserved in place. If such resources must be disturbed, mitigation measures will be undertaken.	Not applicable.
Standard 9: New additions, exterior alterations, or related new construction shall not destroy historic materials that characterize the property, the new work shall be differentiated from the old and shall be compatible with the massing, size, scale, and architectural features to protect the historic integrity of the property and its environment.	Consistent.
Standard 10: New additions and adjacent or related new construction shall be undertaken in such a manner that if removed in the future, the essential form and integrity of the historic property and its environment would be unimpaired.	Consistent.

Project Specific Findings for a Certificate of Appropriateness

Finding 2. The project is appropriate to the size, massing, and design context of the historic neighborhood;

The project is appropriate to the size, massing and design context of the historic residence and the surrounding district, which is comprised of a mixture of one

1831 Laurel Street Project No. COA24-0011

and two-story residential buildings. The first- and second-story additions are located to the middle and rear of the structure and incorporates compatible building materials, finishes, and detailing as the historic property. Therefore, the proposed addition would be harmonious and compatible with surrounding homes and the neighborhood.

Finding 3. In the case of an addition or enlargement, the project provides clear distinction between the new and historic elements of the cultural resource or improvement;

The new addition is located at the middle and rear of the home. The new addition on the first floor is setback an additional six feet on the easterly side of the home from the existing home's side yard setback. The additions to the second story are stepped back on both sides from the first floor. To provide clear distinction between the new and historic elements, the proposal utilizes a smaller-sized exterior shingle siding than the existing siding. The proposal also includes clad casement and double hung windows instead of the existing fixed wood windows.

Finding 5. The project adds substantial new living space while preserving the single story [architectural style or building type] character of the streetscape:

The project will add substantial new living space while preserving the character of the eligible historic district. The proposed additions will provide an additional bedroom, bathrooms, and an office space and is designed to limit the overall scale and massing of the existing structure. Other than the replacement of the existing front porch and other minor treatments, the overall front façade will preserve the existing character of the streetscape.

ENVIORNMENTAL ANALYSIS

This project qualifies for a categorical exemption from the California Environmental Quality Act (CEQA) analysis based on State CEQA Guidelines Section 15301, Class 1 (Existing Facilities) and Section 15331, Class 31 (Historical Resource Restoration/Rehabilitation).

STAFF RECOMMENDATION

Staff recommends that the Cultural Heritage Commission:

- 1. Finding the project exempt from the California Environmental Quality Act (CEQA) pursuant to Sections 15301 and 15331 of the CEQA Guidelines.
- 2. Approve Project No. COA24-0011 subject to the conditions of approval (Attachment 1).

ALTERNATIVES TO CONSIDER

The Cultural Heritage Commission has the following options available;

- Approve the project with the recommendation of a Chair Review for minor modifications to the proposal; or
- 2. <u>Approve</u> the project as is or with modified condition(s) added or removed and provide findings; or
- 3. <u>Continue</u> the project, providing the applicant with clear recommendations to revise the proposal; or
- 4. <u>Deny</u> the project.

PUBLIC NOTICING

This item was originally noticed for the August 15, 2024 meeting on August 2, 2024 in the South Pasadena Review. Hearing notices were sent to all properties within a 300-foot radius on August 1, 2024. At the August 15, 2024, the public was made aware that the item was to be continued and thus does not require additional notification. Additionally, the public was made aware that the project is be considered a public hearing by virtue of its inclusion on the legally publicly noticed agenda, posting of the same agenda and reports on the City's website.

NEXT STEPS

If the Cultural Heritage Commission approves the project, a 15-day appeal period will commence in which any person affected by the decision may appeal the decision for a public hearing by the City Council. Should there be no appeals during this 15-day period, the applicant may proceed through the Plan Check Process with the Planning Division to review the construction plans to ensure that all conditions are satisfied prior to submittal with the Building Division.

ATTACHMENTS

- 1. Conditions of Approval
- 2. Architectural Plans
- 3. Project Narrative
- 4. Window & Door Brochures
- 5. Neighborhood Letters of Support
- 6. August 15, 2024 CHC Staff Report

ATTACHMENT 1

Conditions of Approval

CONDITIONS OF APPROVAL Certificate of Appropriateness Project No. COA24-0011 1831 Laurel Street (APN: 5320-022-005)

DEVELOPMENT REQUIREMENTS

Note: As a convenience to the applicant, the development requirements from applicable Departments/Agencies are listed herein. These requirements list what the applicant will be required to comply with in order to receive a Building Permit, a Certificate of Occupancy, or other Department-issued entitlement.

PLANNING DIVISION:

- P1. This approval and all rights hereunder shall terminate within 18 months of the effective date of their approval by the Cultural Heritage Commission unless otherwise conditioned and/or unless action is taken to secure Building Permits and maintain active Building Permits with the Building Division beginning with the submittal of the plans for Plan Check review.
- P2. Approval by the Cultural Heritage Commission does not constitute a building permit or authorization to begin any construction. An appropriate permit issued by the South Pasadena Building Division must be obtained prior to construction, enlargement, relocation, conversion or demolition of any building or structure on any of the properties involved with the Certificate of Appropriateness.
- P3. All other requirements of any law, ordinance, or regulation of the State of California, City of South Pasadena, and any other government entity shall be complied with.
- P4. Compliance with and execution of all conditions listed herein shall be necessary prior to obtaining any occupancy inspection clearance and/or prior to obtaining any occupancy clearance.
- P5. The applicant and each successor in interest to the property which is the subject of this project approval, shall defend, indemnify and hold harmless the City of South Pasadena and its agents, officers and employees from any claim, action or proceeding against the City or its agents, officers or employees to attack, set aside, void or annul any approval of the City, City Council or Commission/Board concerning this approval. In the event of any claim or lawsuit, the applicant and/or successor shall submit a deposit in such amount as the City reasonably determines necessary to protect the City from exposure to fees, costs or liability with respect to such claim or lawsuit.
- P6. The construction site and the surrounding area shall be kept free of all loose materials resembling trash and debris in excess of that material used for immediate construction purposes. Such excess may include, but is not limited to: the accumulation of debris, garbage, lumber, scrap metal, concrete, asphalt, piles of earth, salvage materials, abandoned or discarded furniture, appliances or other household fixtures.
- P7. The hours of construction shall be limited to the following: 8:00 am and 7:00 pm Monday through Friday, 9:00 am and 7:00 pm Saturday, and construction on Sundays limited to 10:00 am to 6:00 pm.
- P8. A construction sign with contact information for the contractor shall be posted on-site during construction.

BUILDING DIVISION

- B1. The second sheet of building plans is to list all conditions of approval and to include a copy of the Planning Decision letter. This information shall be incorporated into the plans prior to the first submittal for plan check.
- B2. Plans prepared in compliance with the code in effect shall be submitted to Building Division for review prior permit issuance
- B3. The proposed addition shall be designed and constructed to comply with current California Residential Code with Los Angeles County Amendments. The provisions of the California Historical Building Code may be used in specific design elements for the purposes of preserving the integrity of the qualified historical buildings or properties.
- B4. School Developmental Fees shall be paid to the School District prior to the issuance of the building permit.
- B5. Park Impact Fee to be paid at the time of permit issuance.
- B6. Per Chapter 16A of the City of South Pasadena Municipal Code, Growth fee to be paid at the time of permit issuance.
- B7. Structural calculations prepared under the direction of an architect, civil engineer or structural engineer shall be provided.
- B8. Each sheet of the plans shall be stamped and signed by a California licensed architect or engineer per R301.1.3.2 as adopted and amended by the City, for all dwellings of wood frame construction more than one story in height or with a basement located in Seismic Design Category D0, D1, or D2 or E.
- B9. A grading and drainage plan shall be approved prior to issuance of the building permit. The grading and drainage plan shall indicate how all storm drainage including contributory drainage from adjacent lots is carried to the public way or drainage structure approved to receive storm water.
- B10. A geotechnical and soils investigation report is required, the duties of the soils engineer of record, as indicated on the first sheet of the approved plans, shall include the following:
 - a. Observation of cleared areas and benches prepared to receive fill;
 - b. Observation of the removal of all unsuitable soils and other materials;
 - c. The approval of soils to be used as fill material;
 - d. Inspection of compaction and placement of fill;
 - e. The testing of compacted fills; and
 - f. The inspection of review of drainage devices.
- B11. The owner shall retain the soils engineer preparing the Preliminary Soils and/or Geotechnical Investigation accepted by the City for observation of all grading, site preparation, and compaction testing. Observation and testing shall not be performed by other soils and/or geotechnical engineer unless the subsequent soils and/or geotechnical engineer submits and has accepted by the Building Division, a new Preliminary Soils and/or Geotechnical Investigation.
- B12. Preliminary MS4 Project Application (MS4-1 FORM) completed by Engineer of Record shall be copied on the first sheet of Building Plans and on the first sheet of Grading Plans. The form can be found at the following link

$\frac{https://www.dropbox.com/scl/fi/xliqonam5j4jro5oklnw4/MS4-Permit-LID-Determination-Form.pdf?rlkey=zr7tu632u2staheexj6vqvxvg&dl=0$

- B13. Foundation inspection will not be made until setback of the addition has been surveyed and the setbacks determined to be in accordance with the approved plans by a land surveyor licensed by the State of California. THIS NOTE IS TO BE PLACED ON THE FOUNDATION PLAN IN A PROMINENT LOCATION.
- B14. The basement shall have an emergency escape and rescue opening with an area well per Section R310.2, R310.4, and R310.6 of the Residential Code.
- B15. The basement retaining walls at rear of the addition shall be designed to resist the soil surcharge pressure from the existing swinging pool.
- B16. Project shall comply with the CalGreen Residential mandatory requirements.
- B17. All fire sprinkler hangers must be designed, and their location approved by an engineer or an architect. Calculations must be provided indicating that the hangers are designed to carry the tributary weight of the water filled pipe plus a 250-pound point load. A plan indication this information must be stamped by the engineer or the architect and submitted for approval prior to issuance of the building permit.
- B18. Separate permit is required for Fire Sprinklers.

FIRE DEPARTMENT:

- FD1. Required Code References: Current South Pasadena Municipal Code (SPMC); Current California Fire Code (CFC); Current California Building Code and NFPA standards.
- FD2. Fire Sprinklers are required. Submit plans to City for approval.
- FD3. (CFC 903.1) General. Automatic Sprinkler systems shall comply with this section.
- FD4. (CFC 903.2) Where Required. Approved automatic sprinkler systems in new buildings and structures shall be provided in the locations described in Sections 903.2.1 through 903.2.12.
- FD5. (CFC 903.2.8) Group R. An automatic sprinkler system installed in accordance with Section 903.3 shall be provided throughout all buildings with a Group R fire area.
- FD6. Fire sprinklers shall not be able to shut off unless the domestic line to the property is shut off. There shall be no other means to turn off water to the sprinkler system. Ensure this sprinkler system is installed by an approved C-16 licensed company. Please provide a drawing of the sprinkler system to the Fire Department prior to beginning of work.
- FD7. (CFC 903.3.5) Water Supplies. Water supplies for automatic sprinkler systems shall comply with this section and the standards referenced in Section 903.3.1. The potable water supply shall be protected against backflow in accordance with Health and Safety Code Section 13114.7.
- FD8. (CFC 507.1) Required water supply. An approved water supply capable of supplying the required fire flow for fire protection shall be provided to premises upon which facilities, buildings or portions of buildings are hereafter constructed or moved into or within the jurisdiction.
- FD9. (CFC 507.3) Fire flow. Fire flow requirements for buildings or portions of buildings and facilities shall be determined by an approved method or Appendix B.

- FD10. 507.4 Water Supply Test. The fire code official shall be notified prior to the water supply test. Water supply tests shall be witnessed by the fire code official or approved documentation of the test shall be provided to the fire code official prior to final approval of the water supply system.
- FD11. 903.2.11.9 Additions and Alterations. All existing buildings and structures, regardless of the type of construction, type of occupancy or area, shall be provided with an automatic sprinkler system conforming to Section 903.3 and this code upon the occurrence of any of the following conditions:
 - a. An addition of over 750 square feet to any building or structure which creates a fire area large enough that if the existing building or structure plus proposed work were being built new today, an automatic sprinkler system would be required under this code;
 - b. Any addition to an existing building which has fire sprinklers installed;
 - c. Within any twelve (12) calendar month period of time, any alteration, including repairs, to any existing building or structure, where the valuation of the proposed work exceeds fifty percent (50%) of the valuation of the entire building or structure, as determined by the Building Official, and where such alteration, including repairs, creates or alters a fire are large enough that if the existing building or structure were being built new today, and automatic sprinkler system would be required by this code;
 - d. Within any twelve (12) calendar month period of time, combination of any addition and alteration to any existing building or structure where the valuation of the proposed work exceeds fifty percent (50%) of the valuation of the entire building or structure, as determined by the Building Official, and where such addition and alteration creates or alters a fire area large enough that if the existing building or structure were being built new today, an automatic sprinkler system would be required by this code;
 - e. An automatic sprinkler system shall be installed throughout any existing Group R Occupancy building when the floor area of the Alteration or Combination of an Addition and Alteration, within any twelve (12) calendar months, is 50% or more of area and or valuation of the existing structure and where the scope of the work exposes building framing and facilitates sprinkler installation and is such that the Fire Code Official determines that the complexity of installing a sprinkler system would be similar as in a new building.
- FD12. New and existing building shall have approved address numbers, building numbers or approved building identification placed in a position that is plainly legible and visible from the street or road fronting the property. These numbers shall contrast with their background. Where required by the fire code official, address numbers shall be provided in additional approved locations to facilitate emergency response. Address numbers shall be Arabic numbers or alphabetical letters. Numbers shall be a minimum of 4 inches (101.6 mm) high with a minimum stroke width of 0.5 inch (12.7 mm). Where access is by means of a private road and the building cannot be view from the public way, a monument, pole or other sign or means shall be used to identify the structure. Address numbers shall be maintained.
- FD13. Notwithstanding anything else in this code, or any other code incorporated, herein, by reference any new roof shall be of Class "A" roof material.
- FD14. Groups R-2, R-2.1, R-3, R-3.1, and R-4. Single or multiple-station smoke alarms shall be installed and maintained in Groups R-2, R-2.1, R-3, R-3.1 and R-4 regardless of occupant load at all of the following locations:
 - a. On the Ceiling or wall outside of each separate sleeping area in the immediate vicinity of bedrooms;
 - b. In each room used for sleeping purposes.
 - i. Exception: Single- or multiple-station smoke alarms in Group I-1 shall not be required where smoke detectors are provided in the sleeping rooms as part of an automatic smoke detection system (CFC 907.2.11.2).
 - c. In each story within a dwelling unit, including basements but not including crawl spaces and

- uninhabitable attics. In dwellings or dwelling units with split levels and without an intervening door between the adjacent levels, a smoke alarm installed on the upper level shall suffice for the adjacent lower level provided that the lower level is less than one full story below the upper level.
- FD15. Interconnection. Where more than one smoke alarm is required to be installed within an individual dwelling unit or sleeping unit in Group R-1, R-2, R-3, R-3.1, or R-4, the smoke alarms shall be interconnected in such a manner that the activation of one alarm will activate all of the alarms in the individual unit. The alarm shall be clearly audible in all bedrooms over background noise levels with all intervening doors closed.
- FD16. Where required for new construction, an approved carbon monoxide alarm shall be installed in dwelling units and in sleeping units within which fuel-burning appliances are installed; and in dwelling units that have attached garages.
- FD17. Power Supply. For new construction, required carbon monoxide alarms shall receive their primary power from the building wiring where such wiring is served from a commercial source and shall be equipped with a battery back-up. Alarm wiring shall be directly connected to the permanent building wiring without a disconnecting switch other than as required for overcurrent protection.
- FD18. Interconnection. Where more than one carbon monoxide alarm is required to be installed within the dwelling unit or within a sleeping unit, the alarm shall be interconnected in a manner that activation of one alarm shall activate all of the alarms in the individual unit (CBC 420.4.1.2).
- FD19. Exception. Interconnection is not required in existing dwelling units or within sleeping units where repairs do not result in the removal of wall and ceiling finishes, there is no access by means of attic, basement or crawl space, and no previous method for interconnection existed.
- FD20. Carbon monoxide alarms combined with smoke alarms shall comply with Section 420.4, all applicable standards, and requirements for listing and approval by the Office of the State Fire Marshal, for smoke alarms.
- FD21. (CFC 903.2.18) Group U private garages and carports accessory to Group R-3 occupancies. Carports with habitable space above and attached garages, accessory to Group R-3 occupancies, shall be protected by residential fire sprinklers in accordance with this section. Residential fire sprinklers shall be connected to, and installed in accordance with, and automatic residential fire sprinkler system that complies with Section R313 of the California Residential Code or with NFPA 13D. Fire sprinklers shall be residential sprinklers or quick-response sprinklers, designed to provide a minimum density of 0.05 /ft2 (2.04 mm/min) over the area of the garage and/or carport, but not to exceed two sprinklers for hydraulic calculation purposes. Garage doors shall not be considered obstructions with respect to sprinkler placement.
- FD22. Buildings under construction shall meet the condition of "Chapter 33 Fire Safety During Construction and Demolition" of the 2022 California Fire Code. Structures under construction, alteration or demolition, shall be provided with no less than one 2A10BC fire extinguisher as follows:
 - a. At each stairway on all floor levels where combustible materials have accumulated.
 - b. In every storage and construction shed.
 - c. Where special hazards exist included, but not limited to, storage and use of combustible and flammable liquids.
- FD23. A set of plans must remain on the job site at all times. Appointments for inspectors should be made at least two days in advance of required inspection by calling the Fire Department at (626) 403-7304.
- FD24. For any questions related with water meter or water flow test, please contact Public Works at (626) 403 7240.

FD25. The City of South Pasadena Fire Department reserves the right to change or otherwise modify requirements based upon receiving additional project information or other unforeseen circumstances.

PUBLIC WORKS DEPARTMENT

- PW1. The applicant shall obtain City approval for any modifications or revisions to the approval of this project. Deviations not identified on the plans may not be approved by the City, potentially resulting for the project to be redesigned/resubmitted.
- PW2. The applicant shall pay all applicable City fees including Public Works Department plan review fee and permit fees per the current adopted Master Fee Schedule, which can be found on the City's website. This includes all costs incurred by the Public Works Department for the use of professional services or consultants in the review, investigation, and/or plan check of the public improvement plans. The applicant shall provide receipts of all applicable fees paid prior to submitting plans for review.
- PW3. Laurel Street shall be photographed and video recorded before the start of construction and after construction for assessing the damage caused to the street by construction related activity. The applicant will be responsible to restore the public right-of-way to its original condition and to the satisfaction of the City Engineer. These video recordings and photographs shall be submitted to the City before the project approval and immediately upon completion of the project.
- PW4. Prior to issuance of a permit, the applicant shall perform a video inspection of the existing sewer lateral for obstructions and remove any obstructions observed. Provide a copy of the inspection video of the cleared pipe for review.
- PW5. The applicant shall replace all broken, damaged, or out-of-grade sidewalk and driveway approaches, and repaint all curb markings along the perimeter of the property to the satisfaction of the City Engineer regardless of when or how such condition originally occurred per SPMC Section 31.54. All improvements within the public right-of-way shall conform to the current Standard Specifications for Public Works Construction (SSPWC) and Standard Plans for Public Works Construction (SPPWC).
 - 1) The applicant shall install new 4" thick sidewalk with maximum cross slope of 2% conforming to the current Standard Plans for Public Works Construction (SPPWC) Std Plan 112-2. Concrete shall be class 520-C-2500 and shall conform to the current Standard Specifications for Public Works Construction (SSPWC).
 - 2) The applicant shall remove and replace the existing driveway approach with/install a new driveway approach conforming to the current Standard Plans for Public Works Construction (SPPWC) Std Plan 110-2, Type B. Concrete shall be class 520-C-2500 and shall conform to the current Standard Specifications for Public Works Construction (SSPWC). The applicant shall verify the width with the Planning Department and the actual limits of concrete removal with the Public Works Department.
- PW6. The applicant shall contact the City of South Pasadena Water Operations Manager, Victor Magana, VMagana@SouthPasadenaCA.gov for the fire flow test. The applicant shall submit water demand calculations to the City for potable water and fire (if applicable). The calculations will be used to verify the adequacy of the existing water meter connection for the proposed structure and Fire Department approved fire sprinkler system (if applicable). The applicant shall coordinate with the Water Operations Manager the size, location and the associated fee for the installation of a new water meter connection.
- PW7. Provide an arborist report and clear site plan of what trees are being removed. Submit a design narrative with the arborist report explaining why certain trees are being removed and what alternative options were considered to preserve the existing trees.

- PW8. Show all existing and proposed trees, including size and species, and indicate their disposition. If any trees (12" in diameter or greater and/or native trees) are to be removed, apply for a tree removal permit with the Public Works Department per City Ordinance No. 2328 amending Section 34.10 of SPMC. See SPMC Section 34.12 for the required information and process for the trees that are proposed to be removed and/or impacted during construction. Replacement trees shall be planted per SPMC Section 34.12-5. If existing trees are to remain on site, the applicant shall note on the plans methods of protecting existing trees during construction.
- PW9. The applicant shall include the following information on the plans:
 - 1) Provide a 24-hour emergency contact number for the applicant and contact information of all utility agencies involved/impacted/potentially impacted by this project on the title sheet of the plans.
 - 2) The location of all existing utilities on adjacent street(s), as well as location and size of all existing or proposed services serving the property. Show all utility points of connection (POC).
 - Show the location and area of trench sections for any proposed sewer and water line connections
 within the public right-of-way. Provide a trench restoration detail per City standards if any new utility
 connections are proposed.
- PW10. The applicant shall add the following notes on the plans:
 - The proposed building structure shall not be constructed within critical root zone area of any trees.
 For native and protected species, use the tree trunk's diameter measured at breast height (DBH)
 (X5) as the minimum critical root mass. For non-native and protected species, use the tree's DBH
 (X3) as the minimum critical root mass.
 - 2) Any construction activity that may require roadway closures will require a traffic control plan prepared by a CA licensed civil or traffic engineer or a C-31 licensed contractor to be submitted for review. Safe pedestrian access, including ADA and bicycle, must be maintained at all times. All street closures will require an encroachment permit from the Public Works Department. Street closures are only allowed between 9:00 am and 3:00 pm. Whenever there will be a street closure exceeding thirty minutes in duration, the applicant shall provide written notification about the street closure to all impacted businesses and resident at least 48 hours in advance of the street closure.
 - 3) No overnight storage of materials or equipment within the public right-of-way shall be permitted.
 - 4) Temporary bins (low boy), if used, shall be "roll off" style to be provided by Athens Services. Athens Services has an exclusive agreement with the City for the provision of trash removal services: only Athens dumpsters can be used. Any dumpsters placed on the roadway shall require a protective barrier underneath (such as plywood) to protect the pavement. The applicant shall obtain dumpster permit from the Public Works Department.
 - 5) The applicant shall obtain oversize/overload permits from the Public Works Department for any oversized equipment used during the stages of construction, including, but not limited to: demolition; clearing and grubbing; grading; material disposal; drilling for piles and/or caissons; trenching for footings; excavation for retaining walls; core sampling of soils; etc.
 - 6) The applicant shall obtain an encroachment permit from the Public Works Department for any work proposed within the public right-of-way.

ATTACHMENT 2

Architectural Plans

PROPERTY OWNERS: MARK AND CHRISTINA GHALY 1831 LAUREL STREET

SOUTH PASADENA, CA 91030

SURVEY:

P.O. BOX 1382

RM LAND SURVEYING

DUARTE, CA 91009

rmlandsurvey@msn.com

(626) 256-9047

INFORMATION:

LOT SIZE: 17,510 SQ. FT. PARCEL #: 5320-022-005 LEGAL DESCRIPTION: ONEONTA PARK, LOT/SEC 5, BLK/DIV/TWN H ZONE: RESIDENTIAL ESTATE - RE YEAR CONSTRUCTED: 1910 HISTORIC DISTRICT: ONEONTA PARK (ELIGIBLE) HISTORIC DESIGNATION: 5D1 OCCUPANCY: R3 - SINGLE FAMILY HOME MAX HEIGHT: 28'-4" FIRE SPRINKLERS: (E)=NONE, (N)=YES TYPE OF CONSTRUCTION: VB BUILDING CODE: SOUTH PASADENA MUNICIPAL CODE; 2022 CALIFORNIA BUILDING, RESIDENTIAL, ELECTRICAL, MECHANICAL, PLUMBING, ENERGY AND GREEN BUILDING STANDARDS CODES W/ LACO AMENDMENTS AS APPLICABLE

SQ. FT. CALCULATIONS:

EXISTING.: LOT SIZE: EXISTING HOME TOTAL: 1,681 1ST FLOOR: 2ND FLOOR: 1,508 CALIFORNIA BASEMENT: 115 PROPOSED .: TOTAL ADDITION AREA: 1,716

1ST FLOOR: 963 753 2ND FLOOR: 2-CAR GARAGE: **BASEMENT:** COVERED FRONT PORCH: COVERED BACK PORCH:

FLOOR AREA RATIO (F.A.R.): 35% OF LOT AREA ALLOWED = 17,510 X 0.35 = 6,129 SQ. FT.

> EXISTING: 3,189 = 18.2%PROPOSED: 3,189 + 1,716 = 4,905 = 28%

LOT COVERAGE:

40% OF LOT AREA ALLOWED = 17,510 X 0.40 = 7,004 SQ. FT.

EXISTING = 1.681 = 9.6%PROPOSED = 1.681 + 963 + 434 + 153 + 530 = 3.761 = 21.48%

SETBACK REQUIREMENTS:

32'-6" REQUIRED 37'-6" PROVIDED

(SEE AVERAGE CALCULATION, SHEET A-2) 10'-0" REQUIRED

10'-0" PROVIDED ON WEST, 39'-11" PROVIDED ON EAST (10% OF LOT WIDTH)

REAR: 25'-0" REQUIRED 62'-0" PROVIDED

PROPOSED GARAGE IS LESS THAN 500 SQ. FT. AND IS NOT COUNTED IN THE F.A.R. CALCULATIONS PER SPMC 36.350.170(C)(2)

SHEET INDEX:

A-1 COVER SHEET, SHEET INDEX, STATISTICS/INFO, CALCULATIONS, VICINITY MAP

A-1A EXISTING SITE PHOTOS

A-1B NEIGHBORHOOD CONTEXT PHOTOS

A-1C NEIGHBORHOOD CONTEXT PHOTOS (CONTINUED)

A-1D PROPOSED RENDERINGS

SURVEY

A-2 SITE PLAN

A-3 1ST FLOOR FLOORPLANS

2ND FLOOR FLOORPLANS NORTH & SOUTH ELEVATIONS

EAST ELEVATION

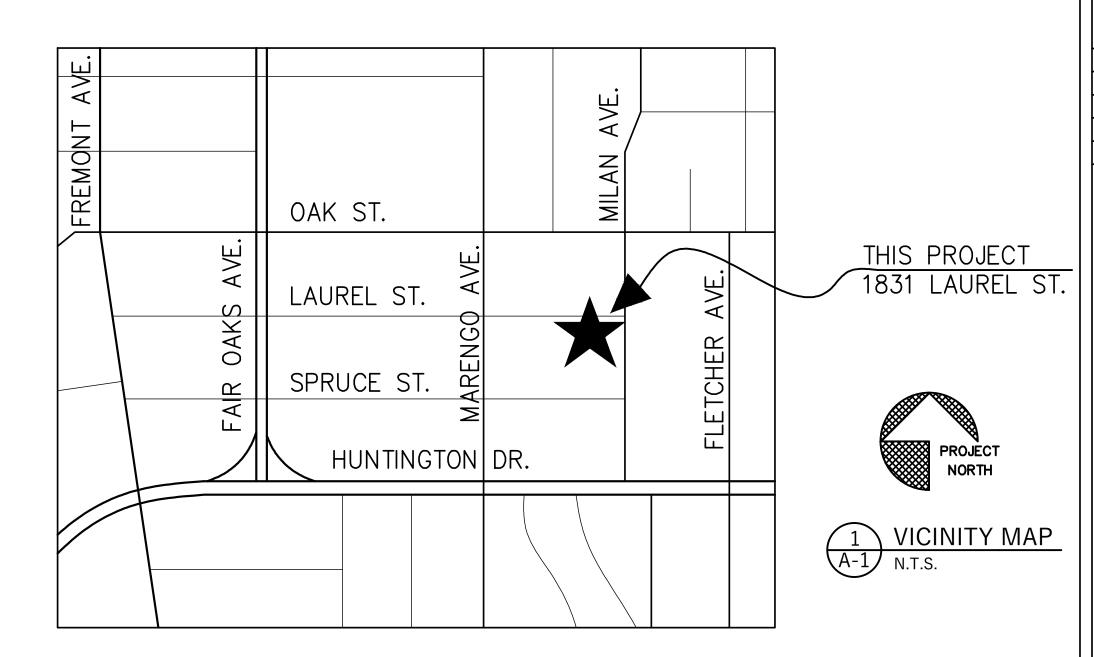
WEST ELEVATION

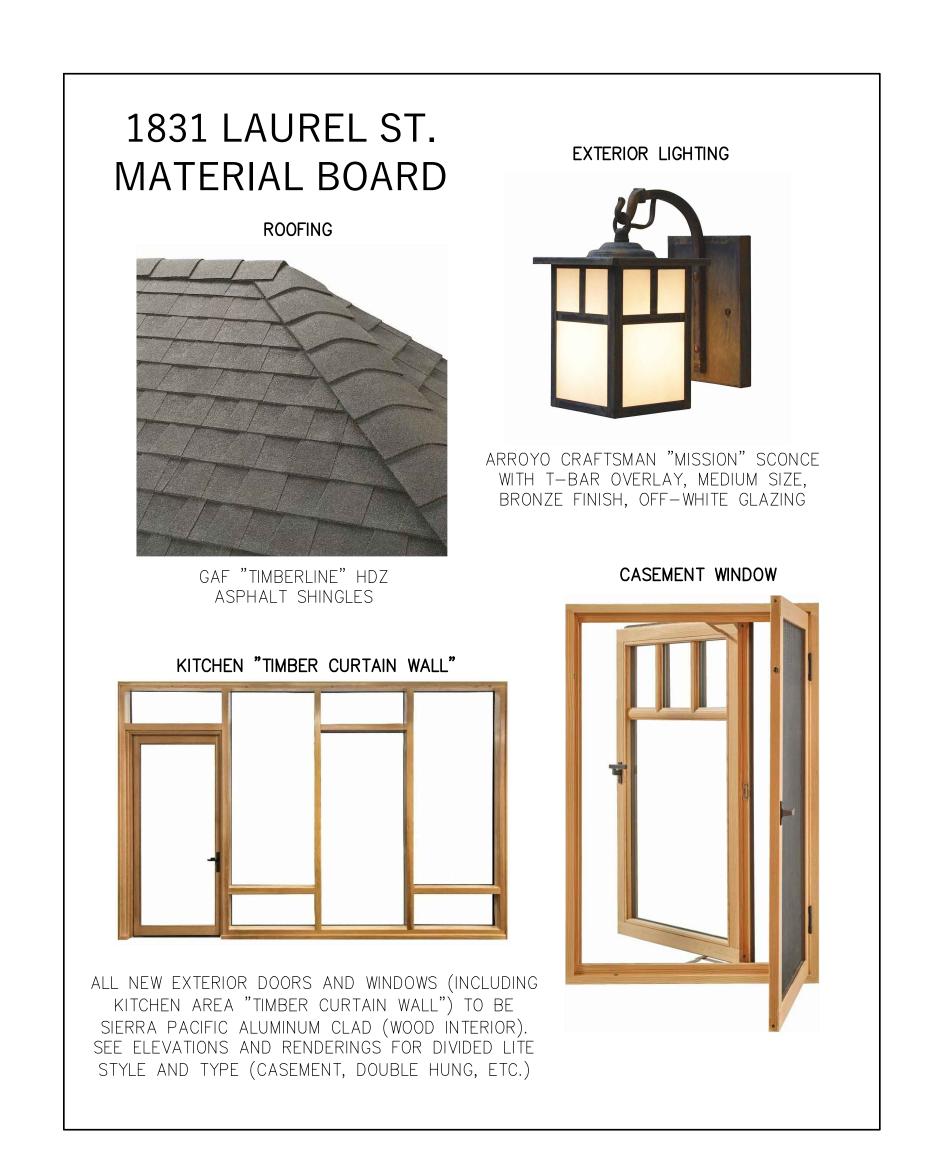
ROOFPLAN

BASEMENT PLAN, GARAGE PLANS/ELEVATIONS, AND DEMO CALCULATION



NOTE: RENDERINGS ARE FOR VISUAL REFERENCE ONLY, REFER TO PLANS FOR SPECIFIC INFORMATION INCLUDING COLORS, MATERIALS, DIMENSIONS, LANDSCAPING, OR ANYTHING ELSE SHOWN IN THESE IMAGES.





REV. DATE



STREET A, CA 97 1 LAUR! PASAD 1831 OUTH P

'INDEX, CULATIONS, LAN SHEET IFO CAL(SITE PL SHEET, TICS/INF IY MAP, COVER STATIST VICINITY

Date 8/28/2024 Scale AS NOTED Drawn APD

A-1



REV. DATE

HOME

REL STREET DENA, CA 91 1831 SOUTH P

> **PHOTOS** SITE EXISTING

Date 8/28/2024 Scale AS NOTED Drawn APD

A-1A



STREET IA, CA 91030

CONTEXT **NEIGHBORHOOD**



NEIGHBORHOOD CONTEXT PHOTOS (CONTINUED)

Date 8/28/2024

6 SOUTHWEST CORNER A-1D N.T.S.

Scale N.T.S. Drawn APD A-1D

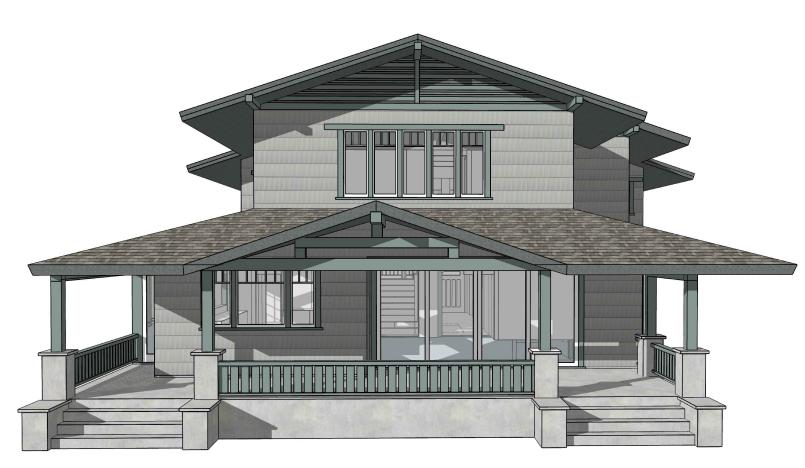
9 WEST SIDE A-1D N.T.S.

NORTHWEST CORNER

A-1D N.T.S.

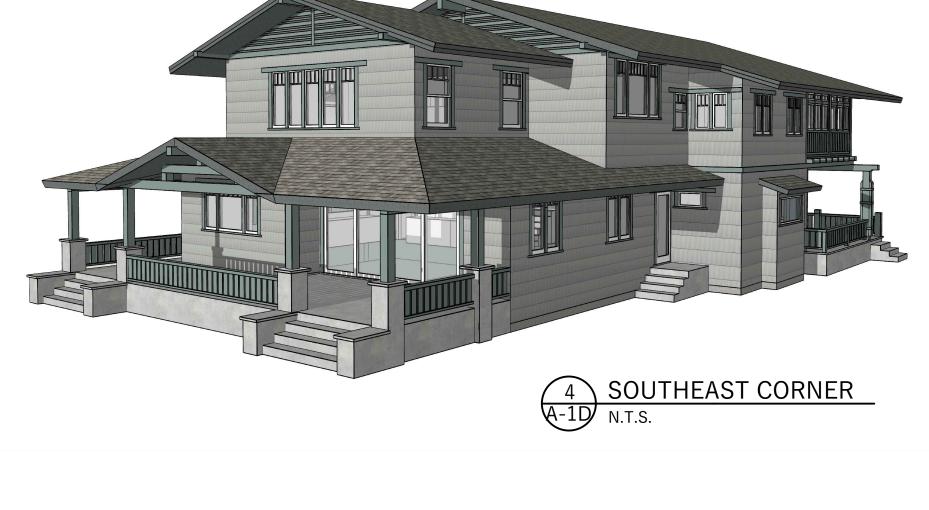










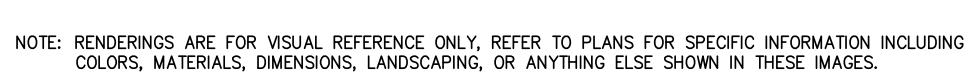


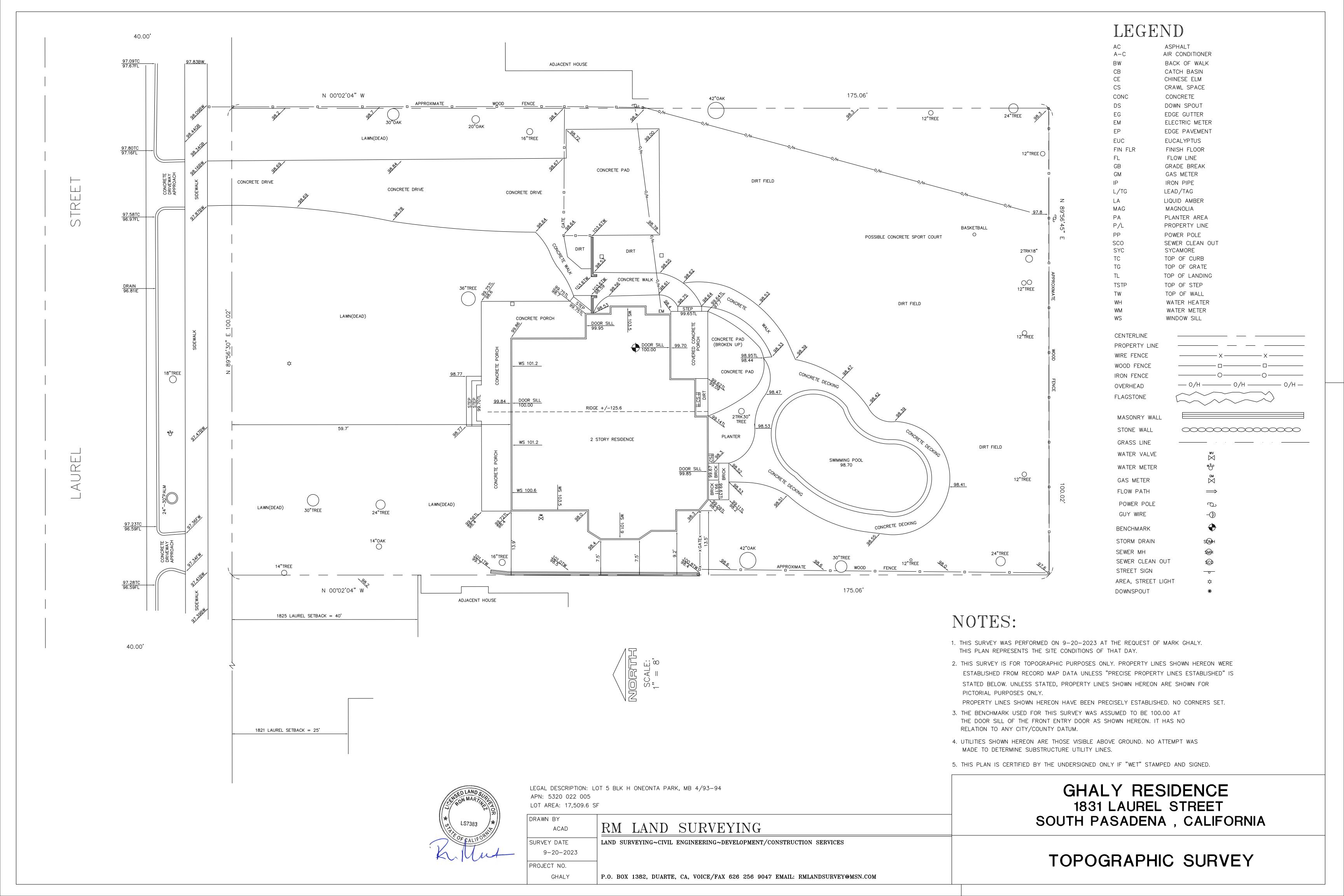
NORTHEAST CORNER

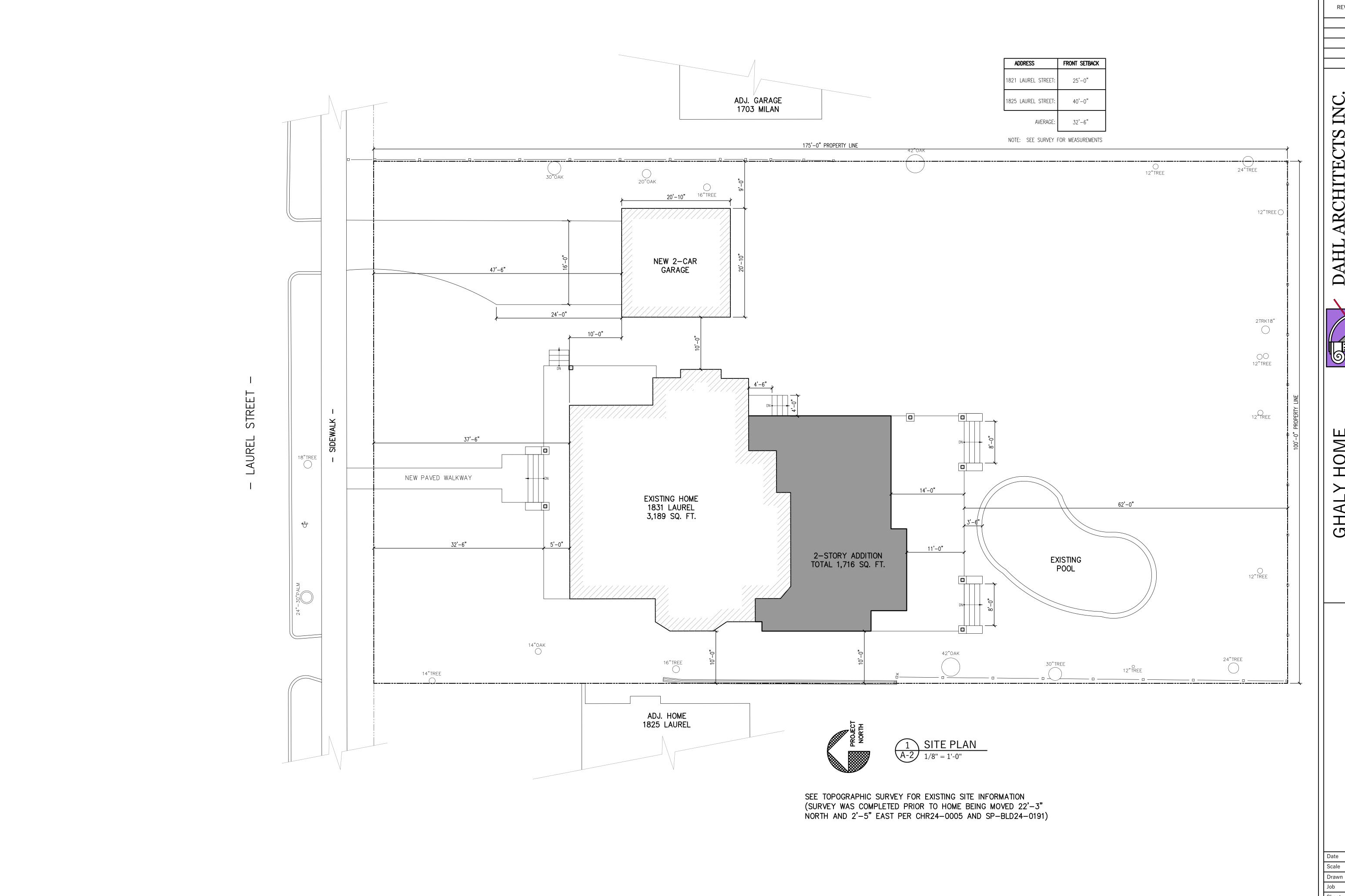
N.T.S.











REV. DATE

1831 LAUREL STREET SOUTH PASADENA, CA 91030

SITE PLAN

Date 8/28/2024

Scale 1/8"=1'-0"

Drawn APD

Job

	WINDOW SCHEDULE									
	SIZE (W X H)	TYPE	FRAME	LITES	SILL HEIGHT	QUANTITY	NEW OR EXISTING	SAFETY GLAZING	NOTES	
A	0'-9"W X 6'-0"H	FIXED	WOOD	7	0'-8"	1	EXISTING	NO		
B	3'-8"W X 5'-3"H	FIXED	WOOD	12	1'-5"	1	EXISTING	NO		
(C)	2'-0"W X 5'-4"H	FIXED	WOOD	4	2'-0"	2	EXISTING	NO		
D	7'-0"W X 5'-4"H	FIXED	WOOD	12	2'-0"	1	EXISTING	NO		
E	6'-10"W X 2'-8"H	FIXED	WOOD	NONE	3'-8"	1	EXISTING	NO		
F	1'-10"W X 4'-0"H	CASEMENT	WOOD	3 AT TOP	2'-6"	4	EXISTING	NO		
(F1)	1'-10"W X 4'-0"H	CASEMENT	CLAD	3 AT TOP	2'-6"	16	NEW	SEE PLAN	NEW CLAD WINDOWS TO MATCH EXISTING "F"	
G	1'-10"W X 3'-6"H	CASEMENT	WOOD	3 AT TOP	3'-0"	4	EXISTING	NO		
(G1)	1'-10"W X 3'-6"H	CASEMENT	CLAD	3 AT TOP	3'-0"	5	NEW	NO	NEW WINDOWS TO MATCH ORIGINAL 'G' WINDOWS	
H	1'-6"W X 3'-6"H	CASEMENT	CLAD	3 AT TOP	3'-0"	2	NEW	NO	NEW WINDOWS IN EXISTING OPENINGS	
J	1'-10"W X 5'-0"H	CASEMENT	CLAD	3 AT TOP	VARIES	17	NEW	SEE PLAN	SEE FLOORPLANS FOR VARYING SILL HEIGHTS	
(K)	3'-8"W X 5'-0"H	FIXED	CLAD	3 AT TOP	VARIES	4	NEW	YES	8'-0" WIDE SET WITH 'J' WINDOWS EA. SIDE	
	2'-0"W X 3'-0"H	CASEMENT	CLAD	3 AT TOP	3'-8"	2	NEW	NO		
M	2'-6"W X 1'-6"H	AWNING	CLAD	NONE	5'-6"	1	NEW	NO	GUEST BATHROOM HIGH WINDOW	
N	2'-6"W X 3'-6"H	DOUBLE HUNG	CLAD	3 AT TOP	3'-2"	1	NEW	NO		
\bigcirc	3'-0"W X 4'-6"H	FIXED	CLAD	NONE	3'-0"	4	NEW	YES	CONSERVATORY STYLE WINDOWS IN KITCHEN	
P	3'-0"W X 5'-0"H	DOUBLE HUNG	CLAD	3 AT TOP	2'-0"	4	NEW	NO	PRIMARY BEDROOM WINDOWS	
Q	2'-2"W X 3'-0"H	FIXED	CLAD	NONE	2'-10"	6	NEW	YES	FROSTED GLASS	
Q1>	2'-2"W X 1'-6"H	AWNING	CLAD	NONE	6'-2"	6	NEW	NO	ABOVE "Q" WINDOWS	
R	2'-3½"W X 3'-0"H	FIXED	CLAD	NONE	2'-10"	3	NEW	YES	FROSTED GLASS	
(R1)	2'-3½"W X 1'-6"H	AWNING	CLAD	NONE	6'-2"	3	NEW	NO	ABOVE "R" WINDOWS	

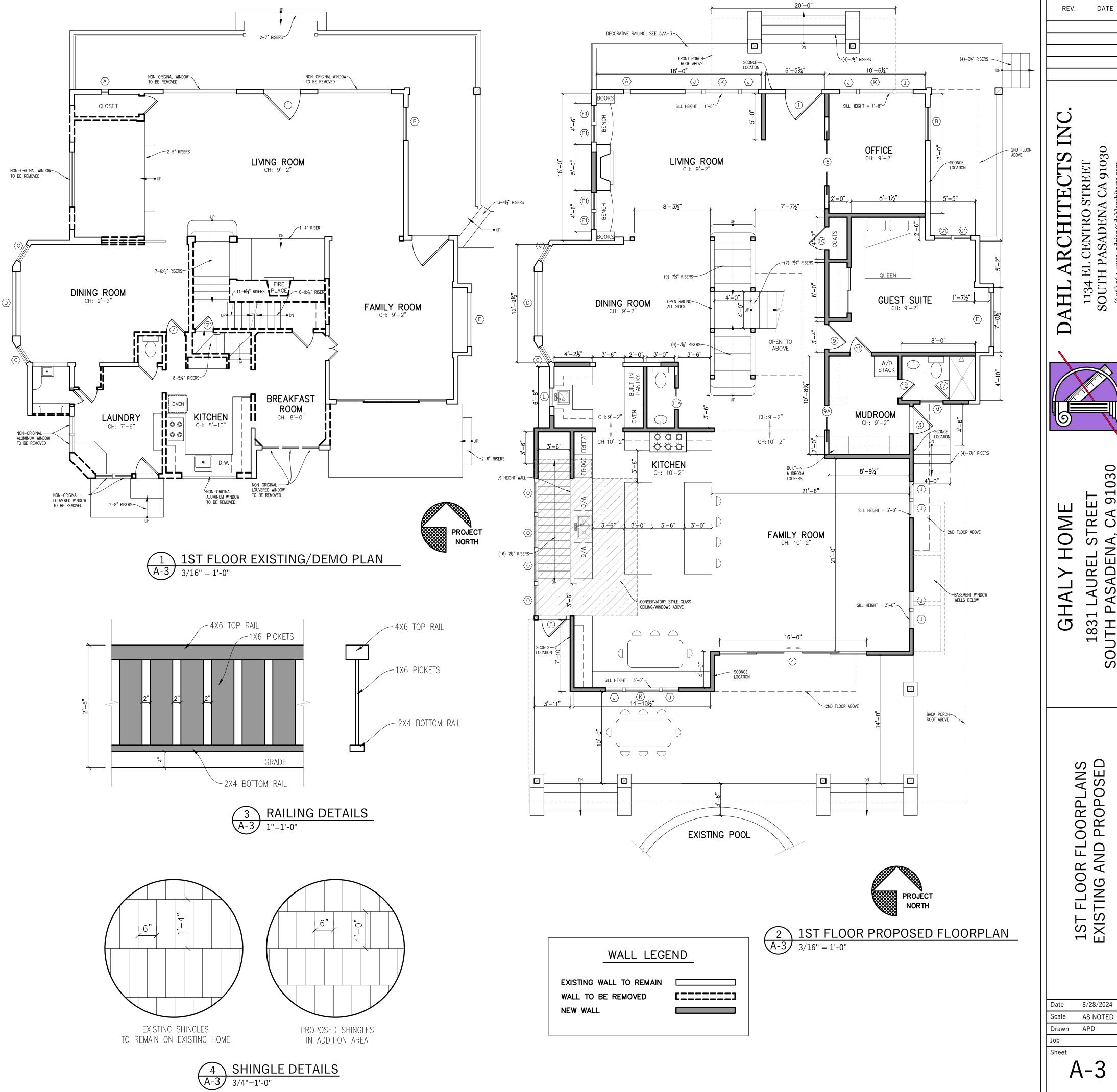
	DOOR SCHEDULE										
	SIZE (W X H)	DOOR FACE	MATERIAL	TYPE	LOCATION	QUANTITY	NEW OR EXISTING	NOTES			
1	4'-0"W X 6'-8"H	PANEL	WOOD	SWING	EXTERIOR	1	EXISTING	EXISTING FRONT DOOR, SWING SIDE AND HARDWARE REVERSED			
2	4'-0"W X 6'-6"H	FRENCH	WOOD	SWING	*INTERIOR	2 SETS	EXISTING	EXISTING SLEEPING PORCH DOORS, WILL NOW BE INTERIOR DUE TO INFILL			
3	3'-0"W X 7'-6"H	FRENCH	CLAD	SWING	EXTERIOR	1	NEW				
4	16'-0"W X 8'-0"H	FRENCH	CLAD	SLIDING	EXTERIOR	1 SET	NEW	OVERSIZED SLIDING DOOR WITH OPERABLE MIDDLE PORTION, FIXED ENDS			
(5)	2'-8"W X 7'-0"H	FRENCH	CLAD	SWING	EXTERIOR	1	NEW	PART OF CONSERVATORY STYLE KITCHEN WINDOW INSTALLATION			
6	4'-0"W X 6'-8"H	FLUSH	WOOD/CORE	POCKET	INTERIOR	1 SET	NEW	PAIR OF POCKET DOORS			
7	2'-0"W X 6'-0"H	GLASS	GLASS	SWING	INTERIOR	4	NEW	GLASS SHOWER DOORS			
8	2'-6"W X 6'-0"H	GLASS	GLASS	SWING	INTERIOR	1	NEW	GLASS SHOWER DOORS			
9	2'-8"W X 6'-8"H	PANEL	WOOD/CORE	SWING	INTERIOR	8	NEW				
(9A)	2'-8"W X 6'-8"H	PANEL	WOOD/CORE	POCKET	INTERIOR	1	NEW				
10	2'-6"W X 6'-8"H	PANEL	WOOD/CORE	SWING	INTERIOR	3	NEW				
(10A)	2'-6"W X 6'-8"H	FLUSH	WOOD/CORE	POCKET	INTERIOR	2	NEW				
11)	2'-4"W X 6'-8"H	PANEL	WOOD/CORE	SWING	INTERIOR	1	NEW				
(11A)	2'-4"W X 6'-8"H	FLUSH	WOOD/CORE	POCKET	INTERIOR	2	NEW				
12	2'-0"W X 6'-8"H	PANEL	WOOD/CORE	SWING	INTERIOR	2	NEW				

ALL NEW WINDOWS AND DOORS TO BE SIERRA PACIFIC CLAD

PER TITLE 24 CALCULATIONS, ALL NEW WINDOWS TO HAVE MAX U-FACTOR OF 0.3 AND MAX SHGC OF 0.23

MAXIMUM FLOW RATE FOR LAVATORY FAUCETS: 1.2 GPM @ 60 PSI; MIN .8 GPM @ 20 PSI MAXIMUM FLOW RATE FOR KITCHEN FAUCETS: 1.8 GPM @ 60 PSI MAXIMUM FLOW RATE FOR SHOWERS: 1.8 GPM @ 80 PSI EFFECTIVE FLUSH VOLUME FOR TOILETS: 1.28 GALLONS PER FLUSH

ALL NONCOMPLIANT PLUMBING FIXTURES TO SHALL BE REPLACED WITH WATER-CONSERVING PLUMBING FIXTURES PRIOR TO FINAL INSPECTION



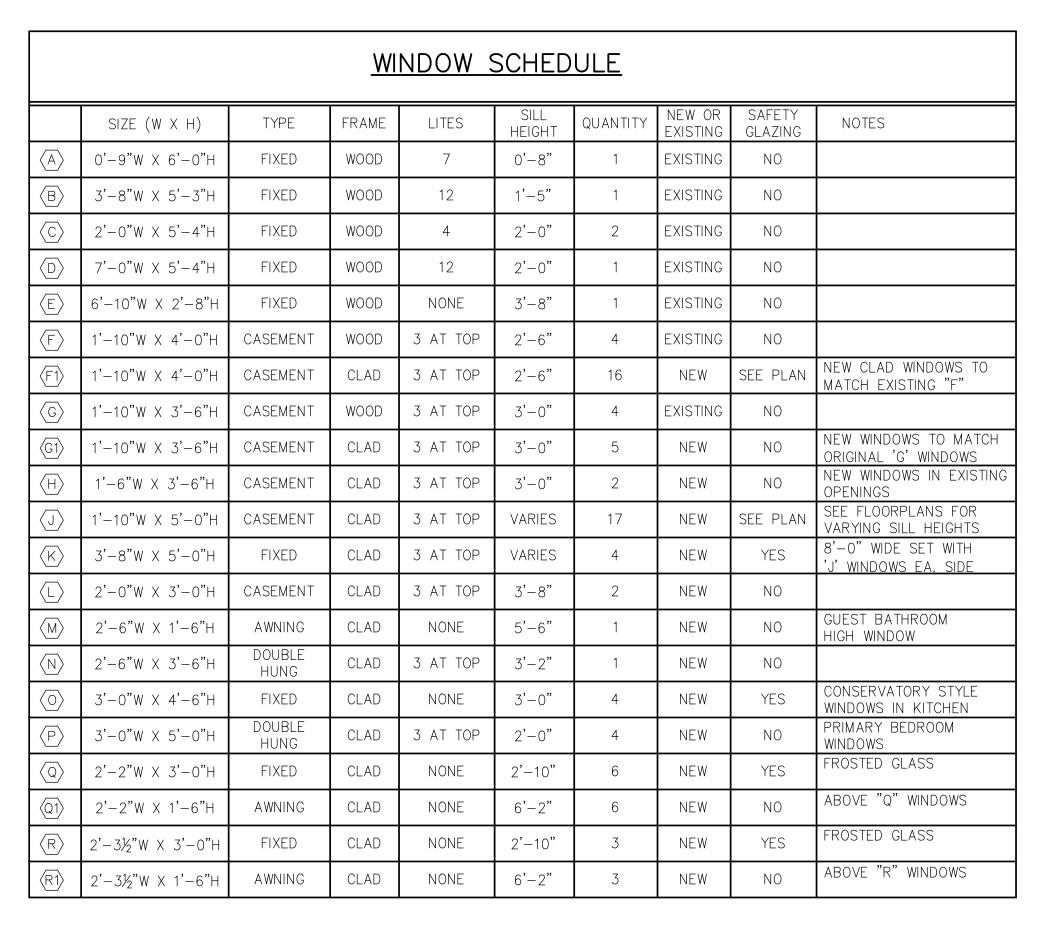
REV. DATE

REL STREET DENA, CA 91030

1831 LAURE SOUTH PASADE

FLOOR FLOORPLANS TING AND PROPOSED

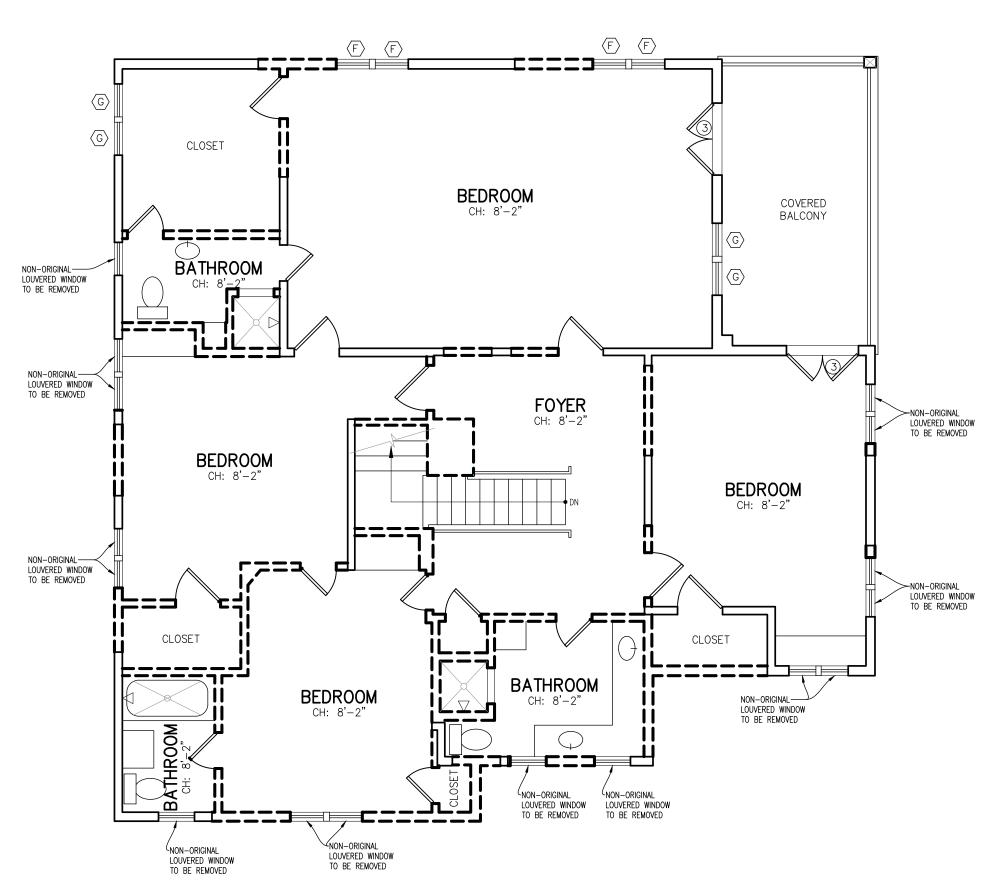
1ST EXIS



	DOOR SCHEDULE										
	SIZE (W X H)	DOOR FACE	MATERIAL	TYPE	LOCATION	QUANTITY	NEW OR EXISTING	NOTES			
1	4'-0"W X 6'-8"H	PANEL	WOOD	SWING	EXTERIOR	1	EXISTING	EXISTING FRONT DOOR, SWING SIDE AND HARDWARE REVERSED			
2	4'-0"W X 6'-6"H	FRENCH	WOOD	SWING	*INTERIOR	2 SETS	EXISTING	EXISTING SLEEPING PORCH DOORS, WILL NOW BE INTERIOR DUE TO INFILL			
3	3'-0"W X 7'-6"H	FRENCH	CLAD	SWING	EXTERIOR	1	NEW				
4	16'-0"W X 8'-0"H	FRENCH	CLAD	SLIDING	EXTERIOR	1 SET	NEW	OVERSIZED SLIDING DOOR WITH OPERABLE MIDDLE PORTION, FIXED ENDS			
5	2'-8"W X 7'-0"H	FRENCH	CLAD	SWING	EXTERIOR	1	NEW	PART OF CONSERVATORY STYLE KITCHEN WINDOW INSTALLATION			
6	4'-0"W X 6'-8"H	FLUSH	WOOD/CORE	POCKET	INTERIOR	1 SET	NEW	PAIR OF POCKET DOORS			
7	2'-0"W X 6'-0"H	GLASS	GLASS	SWING	INTERIOR	4	NEW	GLASS SHOWER DOORS			
8	2'-6"W X 6'-0"H	GLASS	GLASS	SWING	INTERIOR	1	NEW	GLASS SHOWER DOORS			
9	2'-8"W X 6'-8"H	PANEL	WOOD/CORE	SWING	INTERIOR	8	NEW				
(9A)	2'-8"W X 6'-8"H	PANEL	WOOD/CORE	POCKET	INTERIOR	1	NEW				
10	2'-6"W X 6'-8"H	PANEL	WOOD/CORE	SWING	INTERIOR	3	NEW				
(10A)	2'-6"W X 6'-8"H	FLUSH	WOOD/CORE	POCKET	INTERIOR	2	NEW				
11)	2'-4"W X 6'-8"H	PANEL	WOOD/CORE	SWING	INTERIOR	1	NEW				
(11A)	2'-4"W X 6'-8"H	FLUSH	WOOD/CORE	POCKET	INTERIOR	2	NEW				
12)	2'-0"W X 6'-8"H	PANEL	WOOD/CORE	SWING	INTERIOR	2	NEW				

ALL NEW WINDOWS AND DOORS TO BE SIERRA PACIFIC CLAD

PER TITLE 24 CALCULATIONS, ALL NEW WINDOWS TO HAVE MAX U-FACTOR OF 0.3 AND MAX SHGC OF 0.23

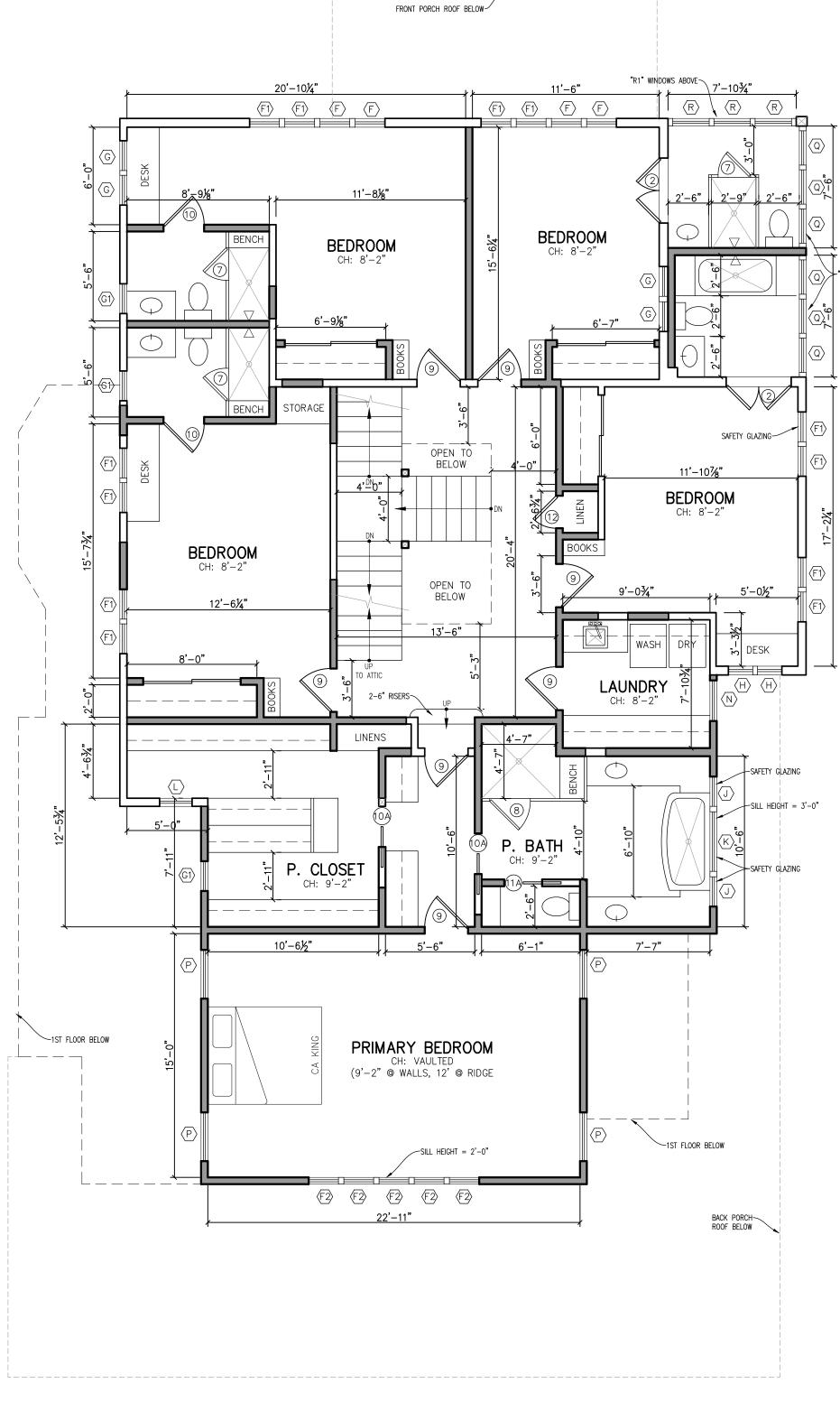




2ND FLOOR EXISTING/DEMO PLAN
3/16" = 1'-0"

WALL LEGEND

EXISTING WALL TO REMAIN
WALL TO BE REMOVED
NEW WALL







Date	8/28/2024
Scale	3/16"=1'-0"
Drawn	APD
Job	
Sheet	

OR FLOORPLANS
AND PROPOSED

FLOOR TING AN

2ND EXIS

REL STREET DENA, CA 91030

1 LAURE PASAD

1831 SOUTH P

GHALY

REV. DATE



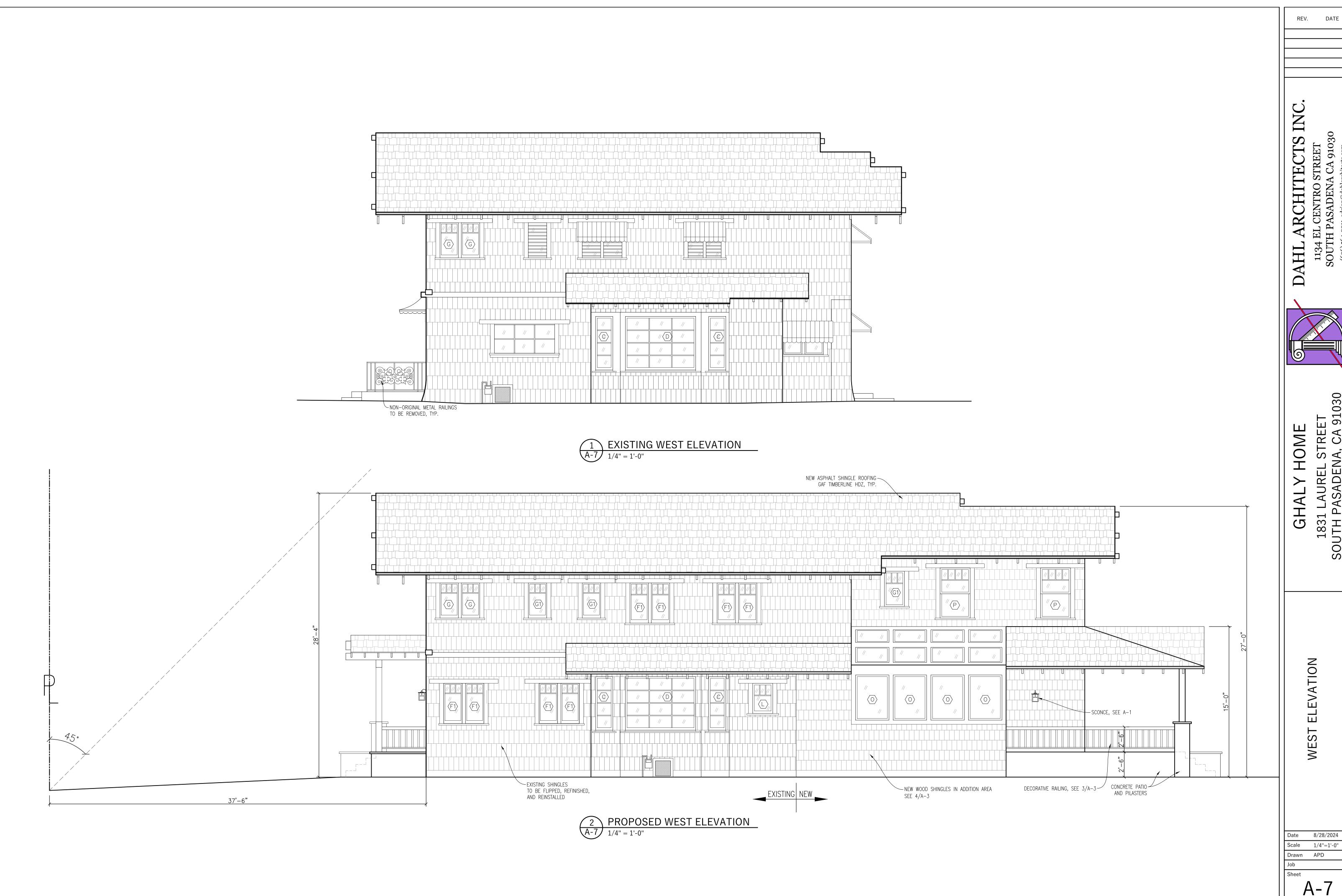


REL STREET DENA, CA 91030

HOME GHALY 1831 LAURE SOUTH PASADE

> ELEVATION EAST

Date 8/28/2024 Scale 1/4"=1'-0" Drawn APD



GHALY HOME 1831 LAUREL STREET SOUTH PASADENA, CA 91030

ELEVATION

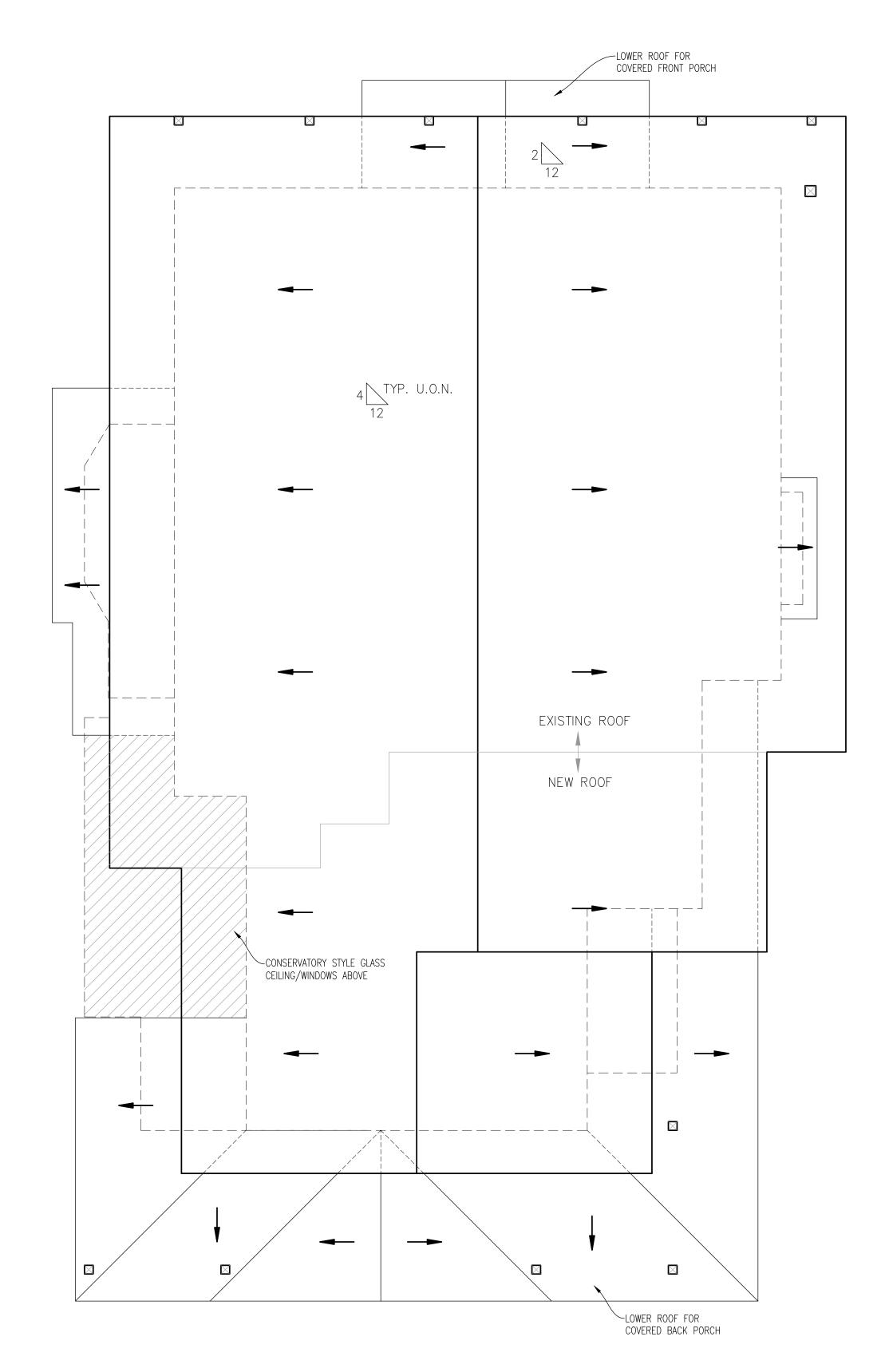
Date 8/28/2024 Scale 1/4"=1'-0" Drawn APD

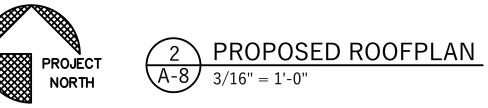
Date 8/28/2024 Scale 3/16"=1'-0"

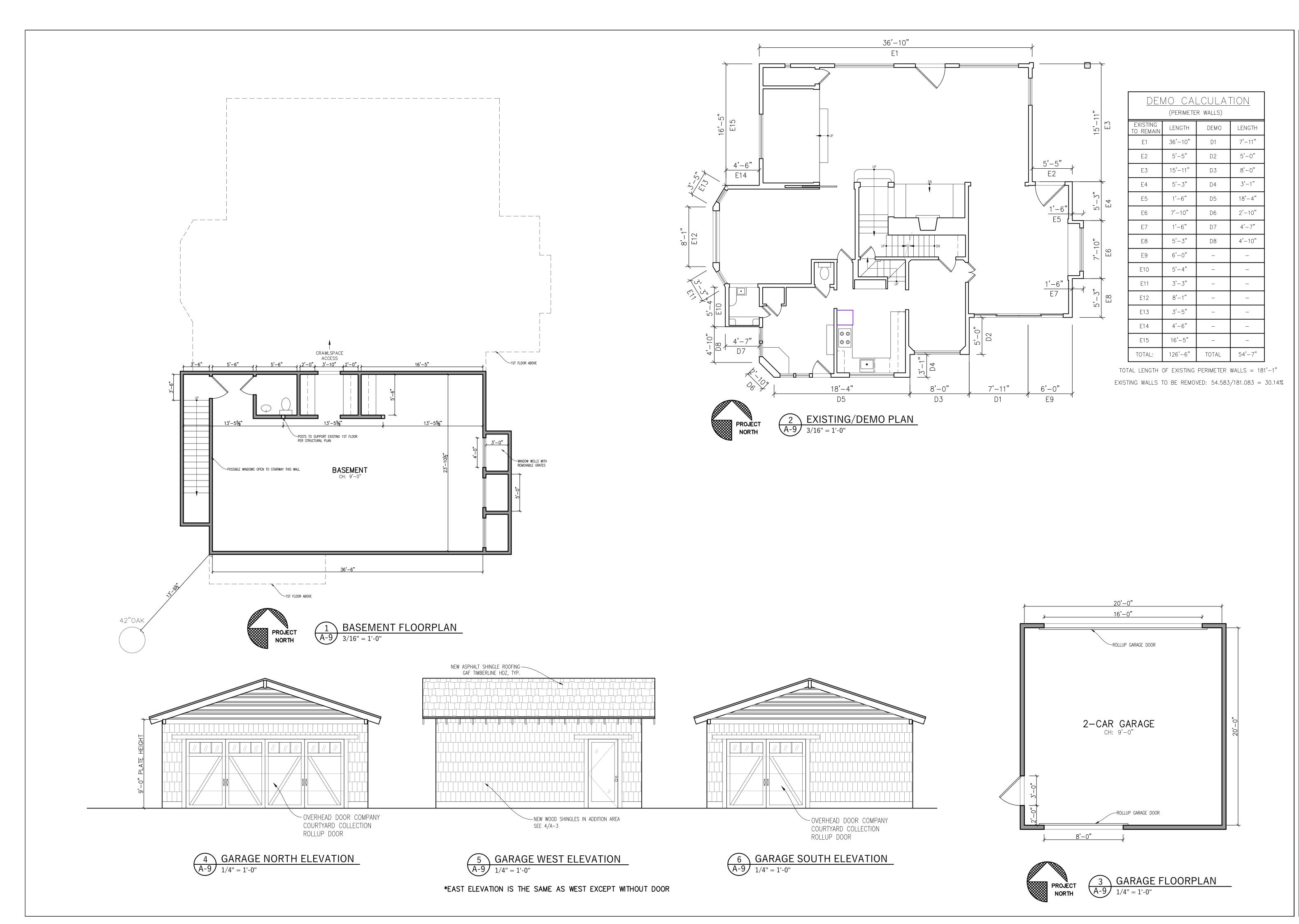
A-8











REV. DATE

- PLAN -CULATION BASEMENT I

REL STREET DENA, CA 91

1831 LAURE SOUTH PASADE

GHALY

Date 8/28/2024 Scale 3/16"=1'-0" Drawn APD

ATTACHMENT 3

Project Narrative



Dahl Architects, Inc

1134 El Centro Street South Pasadena, CA 91030 (626) 564-0011, (626) 564-1591 fax

1831 Laurel CHC Resubmittal August 28, 2024 – Narrative of Changes

Since our previous meeting with the Cultural Heritage Commission on August 15th, we have considered the feedback we received from the Commissioners and modified the proposed project to be consistent with the Standards and Guidelines that dictated the discussion. These two changes to the proposed project are a reimagining of the front façade to reduce the scale of the proposed covered porch and moving the position of the garage to reestablish its historic relationship with the main home.

The Secretary of the Interior Standards for Rehabilitation & Guidelines for Rehabilitating Historic Buildings (SOI Standards) provides instruction for replacing missing features such as porches:

"If adequate documentary and physical evidence exists, the feature may be accurately reproduced. A second option in a rehabilitation treatment for replacing a missing feature, particularly when the available information about the feature is inadequate to permit an accurate reconstruction, is to design a new feature that is compatible with the overall historic character of the building." (SOI Standards, Page 78).

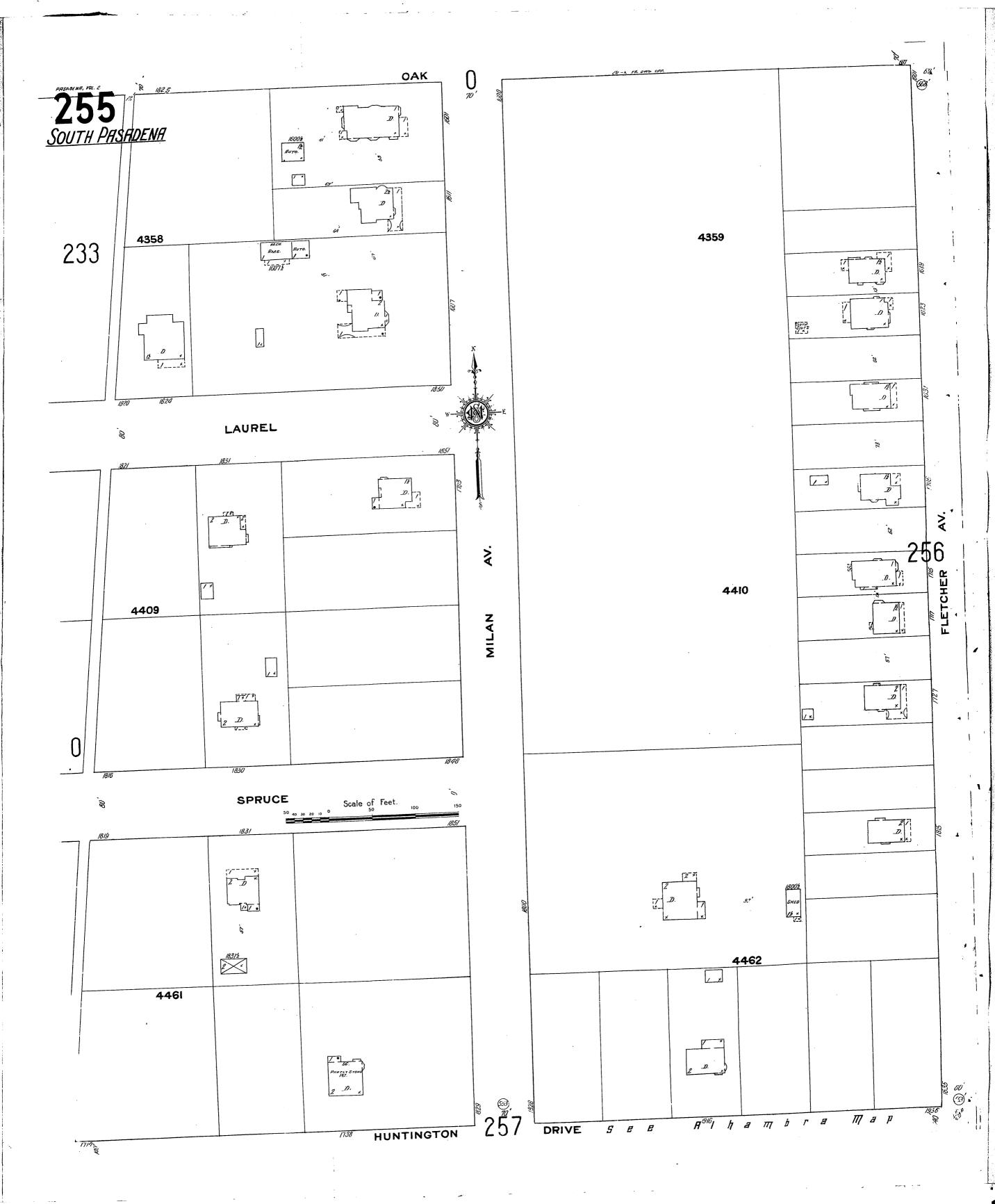
By using the documentary evidence of the Sanborn Fire Insurance Maps from 1910 and 1930, we have determined that there was a large covered porch on the original home that was replaced at some point by the small metal canopy that is inappropriate for the home's Craftsman style. Beyond the size and location of the porch, we don't know exactly how it looked or any of its detailing. Instead of accurately reproducing this feature, we are proposing to create a new design that is compatible with the historic character of the home. Compared to the previously proposed porch, we have reduced the width of the porch roof to be consistent with the roof shown on the Sanborn Maps – 20' instead of the previous 30'. The reduced width also reduces the height of the roof and which allows it to avoid crowding the 2nd floor windows above. We have also removed the trellis portion that was proposed on the east and west sides of the porch roof, removed four of the six wood posts, removed the two concrete pilasters at each corner, removed the low planter in front and around the porch, and simplified the truss design under the porch roof gable. These changes reduce the scale of the proposed porch which allows the remaining original features of the home to be more visible (such as the braced wood column on the northeast corner) and for the overall change to the front façade to be minimized. The new porch will also be differentiated from the original home by using nominally-sized factory-cut lumber for the wood posts instead of the actual-size and rough-hewn lumber of the original posts (for example the new 8x8 posts will actually be 7-1/4"x7-1/4" instead of 8"x8"). Similar to the proposed differentiation in the addition by changing the shingle exposure, this differentiation won't be immediately obvious but will be visible upon closer inspection.

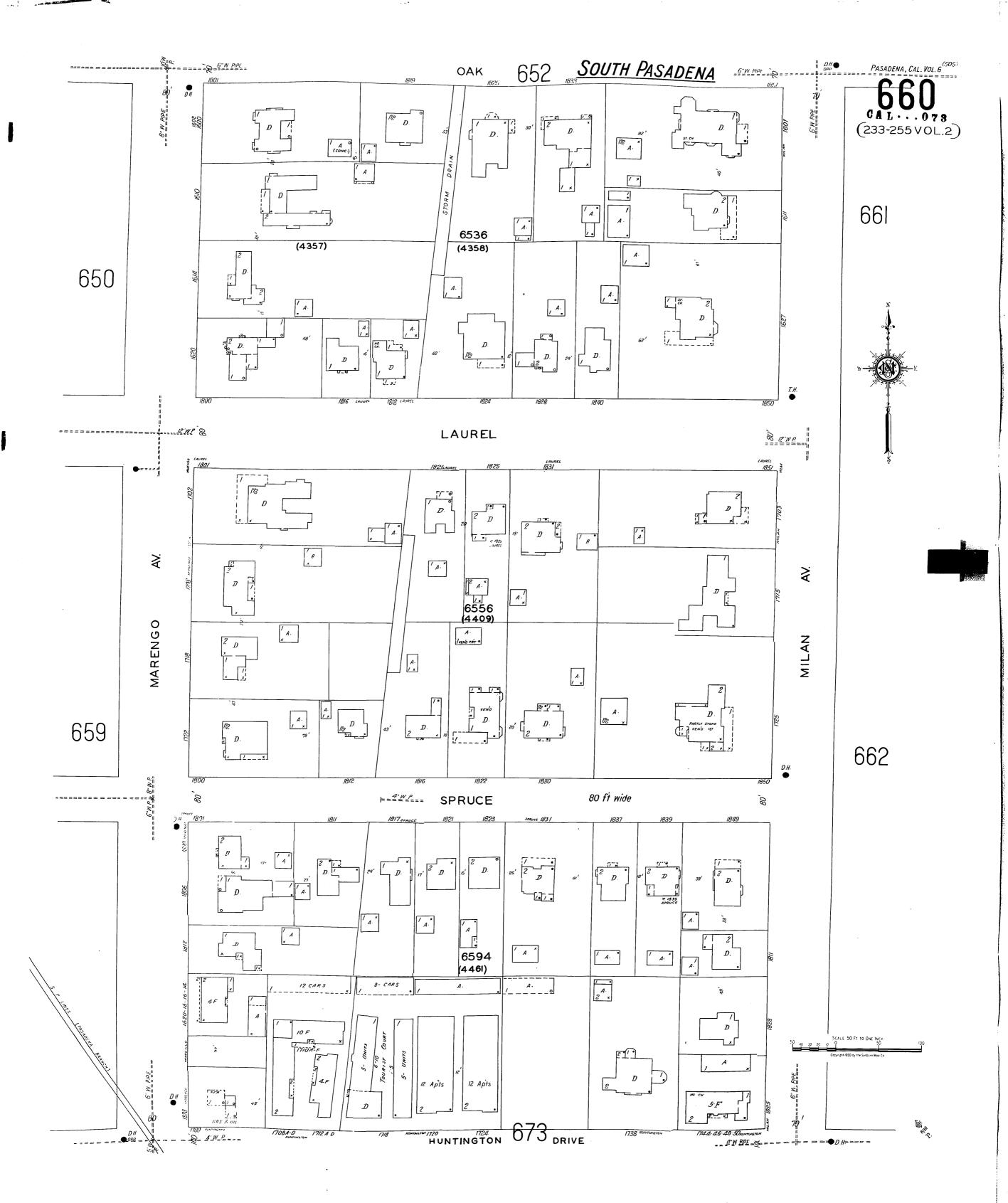
The Sanborn Maps also provide documentary evidence for the location of the missing garage. Based on the 1910 map, the original home did have a 1-car garage in the southwest corner of the property along with a driveway on the west side of the home. By 1930, the map showed a 2-car garage on the east side of the home, about 10' back from the front of the home. During the 20 year period between maps, there was also a side addition on the west of the home which made the driveway on that side and the rear 1-car garage unusable. From 1930 until the demolition of the 2-car garage due to damage from a falling tree in 2008, the location next to the home acquired significance due to its visibility from the street and its relationship to the main home - the public would not have known there was another garage in the back and it is unclear when that garage was removed (but likely at the same time that the current swimming pool was added). We are proposing to build a new 2-car garage on the east side of the home that also has a 10' setback behind the front of the home to reestablish the historic relationship between garage and home. Similar to the porch, we don't know what the missing garage looked like beyond its general location and size. Following the SOI Standards, the new garage will be compatible with the design of the home and differentiated from original features. The proposed garage is a simplified form of the home with a basic gabled roof and shingles however the shingles will have a shorter exposure (12" instead of 16") in the same way that the addition to the home is differentiated from the existing.

We hope that the City Staff and Commissioners agree that these changes to the previously submitted design bring the project into compliance with the Secretary of the Interior Standards for Rehabilitation and South Pasadena's Design Guidelines for Alterations & Additions to Historic Residences. We are looking forward to explaining these changes in more detail and discussing the project with you again during the next CHC Hearing.

Attachments:

- 1910 Sanborn Fire Insurance Map
- 1930 Sanborn Fire Insurance Map





ATTACHMENT 4

Window & Door Brochures

Clad Sedona Pushout Casement

Add a luxurious accent with our push-out casement window built with Old-World craftsmanship featuring interior wooden screens and dark bronze hardware made from sand-cast bronze. Available as single, French or radius top configurations to compliment any design.

Standard Construction:

- 0.062" thick extruded aluminum exterior.
- Clad frame is extruded with integral nail fin and corners are sealed with silicone, corner pads and mechanically fastened.
- 5-11/16" overall frame depth with standard 4-9/16" jamb depth.
- 1-3/4" sash thickness.
- Seamless, compression-style frame weatherstrip, leaf sash weatherstrip.
- Single handle lock system up to 42" tall. Multipoint with two locks if taller than 42".
 Standard SST friction hinge allows for 90-degree sash opening.
- French Casements have interior face-mounted flush bolts on the inactive sash.
- Standard pull-open wood screen with optional Genius roll-up screen. Standard mesh is charcoal fiberglass. Optional BetterVue and Ultra Vue mesh.

MINIMUM / MAXIMUM FRAME SIZES							
Additional sizes may be available upon approval.							
PUSHOUT CASEMENT		FRENCH PUSHOUT CASEMENT					
Minimum Frame Width	15"	Minimum Frame Width	36"				
Minimum Frame Height	18"	Minimum Frame Height	36"				
Maximum Frame Width	36"	Maximum Frame Width	72"				
Maximum Frame Height	84"	Maximum Frame Height	60"				

^{*}Not Rated



G1, H, J, L,

Performance Data:



Operating Casement: 36"x 72"

AIR INFILTRATION 0.01/0.01/A3

WATER...... NO LEAKAGE @ 6.00 PSF

STRUCTURAL......LC-PG35 (+35/-35)



Operating Casement: 36" x 84"

*w/Multipoint hardware



Casement Picture: 78" x 75"

AIR INFILTRATION...0.01/0.01/FIXED WATER...... NO LEAKAGE @ 7.52PSF STRUCTURAL...... CW-PG50 (+50/-50)

For a comprehensive list of tested and rated sizes and configurations, please refer to the Clad Sedona Casement Product Performance Guide (Structural) located in the Technical Resources Library on our website.

Thermal Performance (NFRC):

	Air Filled		Argon Filled			
Low-E 272 Clear Low-E 366		Low-E 366/i89	Low-E 272 Clear	Low-E 366	Low-E 366/i89	
U-FACTOR 0.33 SHGC 0.29 VT 0.48 CR 56	U-FACTOR0.32 SHGC0.19 VT0.43 CR57	U-FACTOR0.28 SHGC0.19 VT0.42 CR44	U-FACTOR0.30 SHGC0.28 VT0.48 CR59	U-FACTOR0.29 SHGC0.19 VT0.43 CR60	U-FACTOR0.26 SHGC0.19 VT0.42 CR48	

 $All \ values \ represent insulated \ glass \ units \ using \ standard \ black \ warm \ edge \ spacer. \ Additional \ glazing \ options \ available.$

For a comprehensive list of glazing configurations, please refer to the Clad Sedona Pushout Casement Product Performance Guide (NFRC) located in the Technical Resources Library on our website.

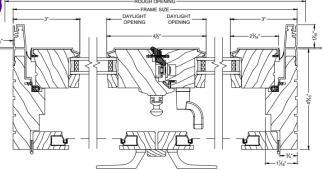


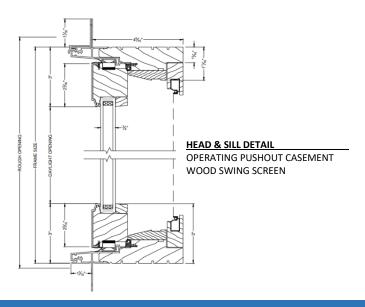
WINDOWS F1, G1, H, J, L,

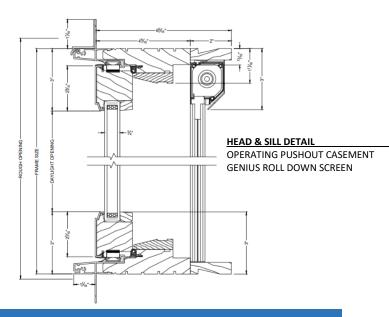
Clad Sedona French Pushout Casement Operating

JAMB DETAIL

OPERATING PUSHOUT CASEMENT
WOOD SWING SCREEN







Additional product details may be found on our website www.sierrapacificwindows.com/ProfessionalResources/TechnicalLibrary

1-5/8" Standard Brickmould (Factory Apply)

Ovalo (Factory Apply)

7293 Brickmould (Field Apply)

Tield Apply)

1-5/8" Flat (Field Apply)

Montana 1-5/8" (Field Apply)

OPERATING HANDLE AND SCREEN PULL

Available in: Dark Bronze and Satin Nickel finishes



Clad Sedona Pushout Casement Additional Features

- Color Palette of 50 powder coated finishes in four design collections that meet AAMA 2605 and AAMA 2604 specifications.
- Extensive offering of performance glass available in black warm edge or Cardinal spacer for optimum efficiency.
- Grille options include Simulated Divided Lite and Grilles-Between-Glass.
- Wood swing screen or optional Genius retractable screens.
- 10 factory finished Ultra Coat Paint or Primed interior.

Please visit our website www.sierrapacificwindows.com for additional details or to contact your nearest Sierra Pacific Branch or Dealer location.

Place Business Card or

SIERRA PACIFIC INDUSTRIES

EXTERIOR TRIM OPTIONS

Clad Direct Glaze

WINDOWS K, Q, R



Known for their straight lines, narrow profiles, and large sizes, Sierra Pacific's Direct Glaze windows in geometric or radius shapes will accentuate and amplify your design. And feel free to be creative with your design as we'll work with you to create your own custom shapes.

Standard Construction:

- 0.062" extruded aluminum cladding.
- Clad frame is extruded with integral nail fin and corners are sealed with silicone and foam pads and mechanically fastened.
- Standard 4-9/16" jamb depth. Minimum jamb depth of 3-1/2".
- Standard 3/4" overall glass thickness, glazed from the interior and secured with a removable glazing bead in a traditional and contemporary profile.
- Geometric and radius shapes.

MINIMUM / MAXIMUM FRAME SIZES							
Additional sizes may be available upon request and approval. Min/Max sizes listed Do Not apply to radius units. Please contact SPW for details.							
DIRECT GLAZE							
Minimum Frame Width	10"						
Minimum Frame Height	10"						
Maximum Frame Width	144"						
Maximum Frame Height	144"						
Max. Frame Sq. Ft.	60 Sq. Ft.						



Performance Data:



Direct Glaze: 96" x 75" (Single Unit Only)

AIR INFILTRATION......0.01/0.01/Fixed

WATER.......NO LEAKAGE @ 6.06 PSF

STRUCTURAL.......CW-PG40 (+40/-40)



Direct Glaze: 72" x 60" (Single Unit Only)

AIR INFILTRATION......0.01/0.01/Fixed
WATER......NO LEAKAGE @ 8.35 PSF
STRUCTURAL......CW-PG55 (+55/-55)



Direct Glaze: 60" x 120" (Single Unit Only)

AIR INFILTRATION......0.01/0.01/Fixed
WATER.....NO LEAKAGE @ 6.06 PSF
STRUCTURAL.....CW-PG40 (+40/-40)

For a comprehensive list of tested and rated sizes and configurations, please refer to the Clad Direct Glaze Product Performance Guide (Structural) located in the Technical Resources Library on our website.

Thermal Performance (NFRC):

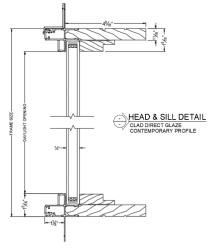
	Air Filled		Argon Filled			
1	1	1	1	1	1	
Low-E Clear	Low-E 366	Triple IG LE/CL/CL	Low-E Clear	Low-E 366	Triple IG LE/CL/CL	
U-FACTOR0.32	U-FACTOR0.31	U-FACTOR0.24	U-FACTOR0.28	U-FACTOR0.27	U-FACTOR0.21	
SHGC0.38	SHGC0.25	SHGC0.35	SHGC0.37	SHGC0.25	SHGC0.35	
VT0.65	VT0.59	VT0.59	VT0.65	VT0.59	VT0.59	
CR52	CR52	CR62	CR55	CR55	CR64	

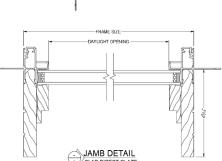
Values represent Direct Glaze units with insulated glass using standard black warm edge spacer. Additional glazing options available.

For a comprehensive list of glazing configurations, please refer to the Clad Direct Glaze Product Performance Guide (NFRC) located in the Technical Resources Library on our website.

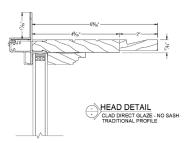


Direct Glaze - Contemporary 4-9/16" Jamb





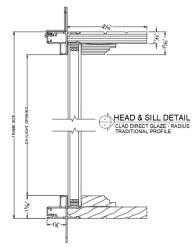
Direct Glaze - Traditional 6-9/16" Jamb

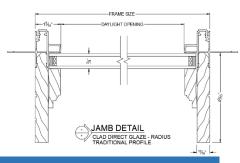




Direct Glaze - Radius Traditional

4-9/16" Jamb





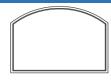
Additional product details may be found on our website www.sierrapacificwindows.com/ProfessionalResources/TechnicalLibrary









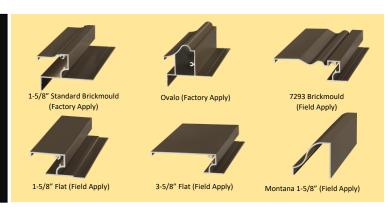






Common Direct Glaze shapes. Contact us for virtually limitless available options.

EXTERIOR TRIM OPTIONS



Clad Direct Glaze Additional Features

- Color Palette of 50 powder coated finishes in four design collections that meet AAMA 2605 and AAMA 2604 specifications.
- Extensive offering of performance glass available using black warm edge or Cardinal spacer for optimum efficiency.
- Simulated Divided Lites available in 5/8", 7/8" and 1" Putty; 5/8", 7/8", 1", 1-1/4" and 2" Traditional and Contemporary.
- Grilles-Between-Glass available in 5/8" and 1" flat.
- Factory side-by-side, stacking and pocket mulls. Structural support options available.
- 10 factory finished Ultra Coat Paint or Primed interior.

Please visit our website www.sierrapacificwindows.com for additional details or to contact your nearest Sierra Pacific Branch or Dealer location.

Clad Standard Awning

WINDOWS M, Q1, R1



Like all our products, Sierra Pacific awning windows are custom made, by hand, to your exact specifications. The Clad Standard Awning is commonly used alone or in combination with the Clad Standard Casement creating identical sightlines and symmetrical balance.

Standard Construction:

- 0.050" thick extruded aluminum exterior frame with mitered and sealed injected corners.
- 5-11/16" overall frame depth with standard 4-9/16" jamb depth.
- Full 1-3/4" sash thickness with 2-3/8" stiles and rails.
- Seamless, compression-style frame weatherstrip. PVC bulb sash weatherstrip.
- Truth Encore guide bar operator and standard folding handle/cover.
- Two flush handle sash locks on every unit.

MINIMUM / MAXIMUM FRAME SIZES							
Addition	nal sizes may be	available upon approval.					
STANDARD AWNING - OPERATING		STANDARD AWNING – PICTURE/FIXED					
Minimum Frame Width	15.6875"	Minimum Frame Width	12"				
Minimum Frame Height	16.1875"	Minimum Frame Height	12"				
Maximum Frame Width	60.1875"	Maximum Frame Width	120"				
Maximum Frame Height	64.1875"	Maximum Frame Height	120"				
		Maximum Square Feet	55				



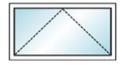
Performance Data:



Operating Awning: 48.1875"x 48.1875"

AIR INFILTRATION.....0.01/0.01/A3

WATER......NO LEAKAGE @ 7.52 PSF
STRUCTURAL......CW-PG50 (+50/-50)



Operating Awning: 60.1875" x 32.1875"

AIR INFILTRATION......0.01/0.02/A3
WATER......NO LEAKAGE @ 7.52 PSF
STRUCTURAL......CW-PG50 (+50/-50)

For a comprehensive list of tested and rated sizes and configurations, please refer to the Clad Standard Awning Product Performance Guide (Structural) located in the Technical Resources Library on our website.

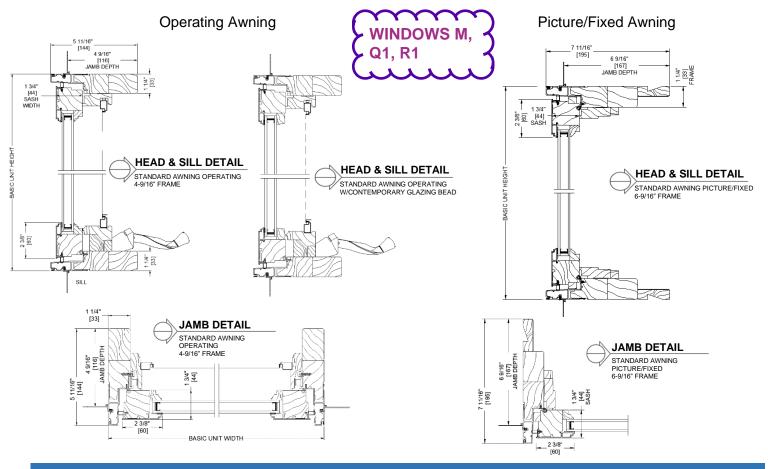
Thermal Performance (NFRC):

	. ,					
	Air Filled		Argon Filled			
Low-E 272 Clear	Low-E 366	Triple IG	Low-E 272 Clear	Low-E 366	Triple IG	
		(LE272/LE180/LEi89)			(LE272/LE180/LEi89)	
U-FACTOR0.33	U-FACTOR0.32	U-FACTOR0.25	U-FACTOR0.30	U-FACTOR0.29	U-FACTOR0.23	
SHGC0.28	SHGC0.19	SHGC0.24	SHGC0.28	SHGC0.19	SHGC0.24	
VT0.47	VT0.42	VT0.40	VT0.47	VT0.42	VT0.40	
CR54	CR54	CR51	CR58	CR58	CR56	

Values represent insulated glass units using standard black warm edge spacer. Additional glazing options available.

For a comprehensive list of glazing configurations, please refer to the Clad Standard Awning Product Performance Guide (NFRC) located in the Technical Resources Library on our website.





Additional product details may be found on our website www.sierrapacificwindows.com/ProfessionalResources/TechnicalLibrary













 $\label{thm:configurations} \textbf{Typical configurations shown. Handing as viewed from the exterior. Contact us for additional options.}$

Clad Standard Casement Additional Features

- Color Palette of 50 powder coated finishes in four design collections that meet AAMA 2604 specifications. Optional AAMA 2605 available.
- Extensive offering of performance glass available using black warm edge or Cardinal spacer for optimum efficiency.
- Simulated Divided Lites available in 5/8", 7/8" and 1" Putty; 5/8", 7/8", 1", 1-1/4" and 2" Traditional and Contemporary.
- Grilles-Between-Glass available in 5/8" and 1" flat.
- Optional veneer wrapped lift rail screen.
- 10 Factory finished Ultra Coat Paint, 3 Ultra Stain or Primed interior options.

2" Standard Brickmould 2.5" Ovalo

3.5" Brickmould 3.5" Flat Casing

Please visit our website www.sierrapacificwindows.com for additional details or to contact your nearest Sierra Pacific Branch or Dealer location.

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Westchester Double Hung





Old world design meets modern day performance. The design of the Westchester Double Hung is historically driven with it's narrow checkrail, stiles, and wide bottom rail, while maintaining the modern conveniences of hidden tilt latches, effortless operation, and superior performance in low maintenance finishes. With a complete product offering including operating double and single hung, picture, and transom configurations,

the Westchester Double Hung is sure to fill any niche.

Standard Construction:

- Frame with 0.063" thick exterior cladding with integral nail fin, mitered corners that are mechanically fastened and 5/8" thick wood interior.
- Sloped sill fabricated with 0.078" thick extruded vinyl with aluminum clad exterior and wood interior. PVC endcap water management system with integral angled installation leg.
- Full 1-3/4" thick sash with stiles and rails slot and tenon joined; Checkrail joined using dovetail and thermally broken with fiberglass interlock. Narrow 2" stiles and upper sash top rail, 1-1/2" checkrail, and 3-3/8" bottom sash rail. Stiles run through the bottom and top rails. 3/4" and 1" glass thickness.
- Removable tilt in sash operated with concealed constant force balances and hidden tilt latches in the sash stiles.
- Lock and latches operated with single combination lock and tilt mechanism.
- Standard, innovative, narrow profile, removable Flexscreen.



MINIMUM / MAXIMUM FRAME SIZES								
Additional sizes may be available upon request and approval.								
WESTCHESTER DOUBLE/	SINGLE HUNG	WESTCHESTER PIC	TURE	WESTCHESTER TRANSOM				
Minimum Frame Width	17-1/2"	Minimum Frame Width	17-1/2"	Minimum Frame Width	17-1/2"			
Minimum Frame Height	35-1/2"	Minimum Frame Height	35-1/2"	Minimum Frame Height	15-1/2"			
Maximum Frame Width	59-1/2"	Maximum Frame Width	83-1/2"	Maximum Frame Width	95-1/2"			
Maximum Frame Height 107-1/2"		Maximum Frame Height	107-1/2"	Maximum Frame Height	35-1/2"			
		Maximum Sq/Ft	56	Maximum Sq/Ft	24			

Performance Data:



Operating Double Hung: 47.5" x 83.5" Frame Size

AIR INFILTRATION.....0.13/0.11

WATER.....NO LEAKAGE @ 7.52 PSF

STRUCTURAL.....LC-PG50 (+50/-55)

Operating Double Hung: 59.5" x 107.5" Frame Size

AIR INFILTRATION.....0.13/0.13

.....NO LEAKAGE @ 4.50 PSF

STRUCTURAL.....LC-PG30 (+30/-30)



Picture Unit: 71.5" x 107.5" Frame Size

AIR INFILTRATION.....0.01/0.02

.....NO LEAKAGE @ 7.52 PSF STRUCTURAL.....LC-PG50 (+50/-50)

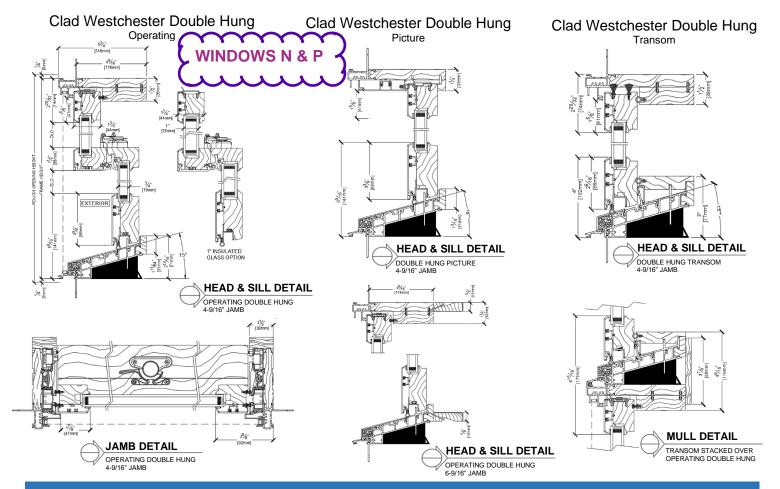
Thermal Performance (NFRC):

	Air Filled		Argon Filled			
Low-E 272 Clear	Low-E 366	Triple IG	Low-E 272 Clear	Low-E 366	Triple IG	
		(LE272/LE180/LEi89)			(LE272/LE180/LEi89)	
U-FACTOR0.32	U-FACTOR0.31	U-FACTOR0.24	U-FACTOR0.29	U-FACTOR0.28	U-FACTOR0.21	
SHGC0.28	SHGC0.20	SHGC0.26	SHGC0.30	SHGC0.20	SHGC0.26	
VT0.49	VT0.46	VT0.44	VT0.51	VT0.46	VT0.44	
CR53	CR54	CR51	CR56	CR57	CR55	

Values represent insulated glass units using standard black warm edge spacer. Additional glazing options available.

A DIVISION OF

For a comprehensive list of glazing configurations, please refer to the Clad Westchester Double/Single Hung Product Performance Guide (NFRC) located in the Technical Resources Library on our website.



Additional product details may be found on our website www.sierrapacificwindows.com/ProfessionalResources/TechnicalLibrary















Typical configurations shown. Contact us for additional options.







Matte Black

OPTIONAL LIFT HANDLES



Cabinet Handle

Twelve Available Finishes:

White, Champagne, Bronze, Bright Brass, Brushed Chrome, Polished Chrome, Antique Brass, Oil Rubbed Forever Bronze, Chestnut Bronze, Matte Black, Satin Nickel, Satin Brass

OPTIONAL CUSTODIAL LOCK FEATURE



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Westchester Double Hung / Single Hung Additional Features

- Color Palette of 50 powder coated finishes in four design collections that meet AAMA 2605 and AAMA 2604 specifications.
- Extensive offering of performance glass available using black warm edge or Cardinal XL Edge spacer for optimum efficiency.
- Simulated Divided Lites available in 5/8", 7/8" and 1" Putty; 5/8", 7/8", 1", 1-1/4" and 2" Traditional and Contemporary.
- Grilles-Between-Glass available in 5/8" flat and 11/16" contour.
- 60/40, 40/60 or custom venting splits.
- Optional roll formed full or half framed screens.
- Optional non-tilt adapter hardware.
- 10 factory finished Ultra Coat Paint colors or 3 Ultra Stain interior options.

Please visit our website www.sierrapacificwindows.com for additional details or to contact your nearest Sierra Pacific Branch or Dealer location.



Timber Curtain Wall

WINDOW SYSTEM O

SIERRA PACIFIC WINDOWS

Make a dramatic statement to a home or commercial building using our custom-designed Architectural Wall

System with all-wood interiors and structural integrity. These advanced systems feature laminated wood beams
that can be designed into your residential or commercial projects. Our wood curtain wall can be constructed with
insulated glass for maximum unobstructed views or compliment your wall design with our operable doors and
windows for optional ventilation and functionality.

Standard Construction:

- Vertical and structural corner wall systems available.
- Each wall system is expertly designed to meet your project's structural load and performance requirements.
- Beam depths will vary based on structural load and overall size of curtain wall.
- Standard 3 inch or 5 inch thick Douglas fir glue-laminated beams.
- 6063 T5 grade exterior aluminum, powder coated in AAMA 2605 or AAMA 2604 textured finish.
- Pressure equalized, exterior glazed system with 1 inch or 1-1/4 inch overall insulated glass thickness with box spacer.
- Concealed fasteners, anchors, and connection devices for a clean, finished look.



Pictured: Timber Curtain Wall System with Outswing Door.



Performance Data:



Tested Wall Configuration: 126" x 102"*

AIR INFILTRATION......0.03 @ 6.24 PSF
WATER......NO LEAKAGE @ 10.5 PSF
STRUCTURAL.....+70/-70 (DP70)
LATERAL DISPLACEMENT.....NO DAMAGE WHEN DISPLACED 1.25"**

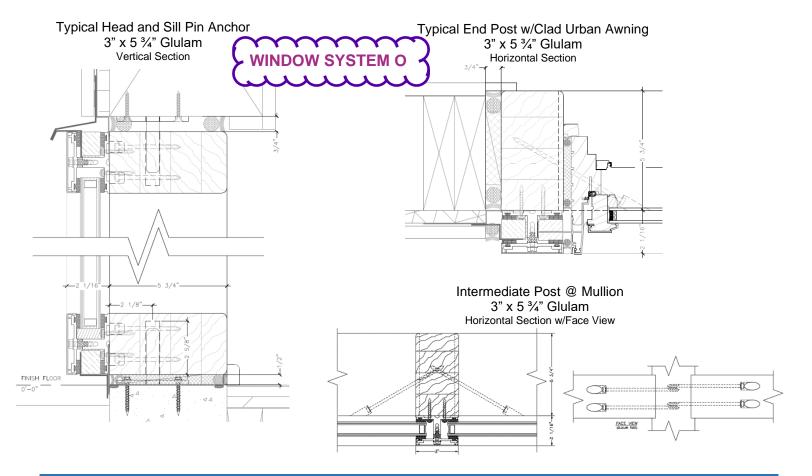
SEISMIC MOVEMENT.....WITHSTAND UP TO 1.87" MOVEMENT**

*The above stated values for air, water, structural windload, lateral displacement and seismic testing are a base representation of a test specimen measuring 126 INCHES (3200mm) wide by 102 INCHES (2590mm) high. Configurations and sizes will vary per project therefore engineering must be consulted to determine the performance values for each project's application.

Thermal Performance (NFRC):

The Timber Curtain Wall System is constructed using insulated glass units or select SPW operating units. Therefore, the thermal performance for the wall system will be dependent on the type of glass used or the performance of the SPW unit type being used. Please refer to the website, www.sierrapacificwindows.com/TechnicalDocuments, for various glass make-ups simulated for NFRC numbers.

^{**}Lateral displacement and seismic movement tested to AAMA 501.4 standard.



Additional product details may be found on our website www.sierrapacificwindows.com/ProfessionalResources/TechnicalLibrary







Every Timber Curtain Wall System is custom designed, meeting the project's performance requirements and unique design. Contact your SPW Architectural Consultant to discuss the limitless design potential this wall system can provide.

Architectural Wall System Additional Features

- Color Palette of 70 powder coated colors in six design collections in AAMA 2605 or AAMA 2604 finish.
- Optional architectural grade Alaskan yellow cedar beams ideal for high moisture applications.
- Sierra Pacific windows and doors may be incorporated in to the wall system.
- Vertical and Structural Corner construction available.
- Options for custom exterior aluminum caps or wood exterior caps may be incorporated.

Please visit our website for additional details or to contact your nearest Sierra Pacific Architectural Consultant.

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Clad Swing Patio Door (CA)





Available as an inswing or outswing operation, single, double, or triple, with or without sidelites, Sierra Pacific's California based swinging doors are the most eloquent answer to opening your world to the outdoors. Personalize your design with a graceful radius top, lockrail, or panel insert. Beyond their beauty, you'll quickly see our doors are built to the highest quality of standards.

Standard Construction:

- 1-3/4" thick panel is constructed with 0.075" thick extruded aluminum. Available with 3-3/8" or 4-5/8" stiles and with 4-5/8", 6-13/16", or 10" bottom rail.
- Standard 4-9/16" jamb depth frame constructed with 0.062" thick extruded aluminum and integral nailing flange.
- Multi-point locking mechanism with solid forged brass handles
- 3, 4, or 5 hinges depending on door height. Standard adjustable hinges and optional ball bearing hinges on inswing and outswing operating doors.

MINIMUM / MAXIMUM FRAME SIZES - OPERATING				
Additional sizes may be available upon approval.				
		1-WIDE	2-WIDE	3-WIDE
		Inswing Door		
Minimum Frame Width*		19-11/16"	38-9/16"	59-1/16"
Maximum Frame Width*		43-11/16"	86-9/16"	113-1/16"
			OUTSWING DOOR	
Minimum Frame Width*		19-13/16"	39-1/4"	59-7/16"
Maximum Frame Width*		43-13/16"	87-1/4"	113-7/16"
Minimum Frame Height	61-3/4"	(Inswing)	61-3/16" (Outswing)
Maximum Frame Height	121-3/4" (Inswing)		121-3/16"	(Outswing)





Performance Data:



Inswing French: 74.5625" x 98"

AIR INFILTRATION.....0.06/0.06/A3 WATER.....NO LEAKAGE @ 3.76 PSF STRUCTURAL.....LC-PG25 (+25/-25)

Outswing French: 75.125" x 97.25"

AIR INFILTRATION.....0.03/0.03/A3 WATER.....NO LEAKAGE @ 2.92 PSF STRUCTURAL.....LC-PG25 (+25/-25)



Inswing w/Mulled Sidelite: 87.25" x 98"

AIR INFILTRATION.....0.04/0.07/A3 WATER.....NO LEAKAGE @ 4.59 PSF STRUCTURAL.....LC-PG30 (+30/-30)

Outswing w/Mulled Sidelite: 88" x 97"

AIR INFILTRATION.....0.02/0.06/A3 WATER.....NO LEAKAGE @ 2.93 PSF STRUCTURAL.....LC-PG40 (+40/-40)

For a comprehensive list of tested and rated sizes and configurations, please refer to the Clad Swing Door Product Performance Guide (NFRC) located in the Technical Resources Library on our website.

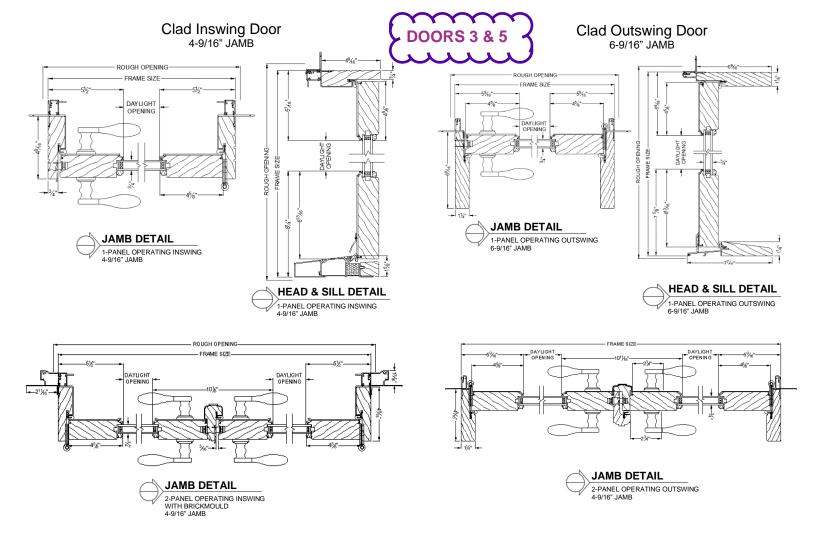
Thermal Performance (NFRC):

Air Filled				Argon Filled		
•				•	•	
Low-E 2	72 Clear	Low-E 366	Low-E 272/180/i89	Low-E 272 Clear	Low-E 366	Low-E 272/180/i89
U-FACT(OR0.31	U-FACTOR0.31	U-FACTOR0.24	U-FACTOR0.29	U-FACTOR0.28	U-FACTOR0.22
SHGC	0.25	SHGC0.17	SHGC0.22	SHGC0.25	SHGC0.17	SHGC0.22
VT	0.43	VT0.38	VT0.37	VT0.43	VT0.38	VT0.37
CR	59	CR59	CR53	CR62	CR63	CR59

Values represent the California based Clad Inswing Doors. Insulated glass units using standard black warm edge spacer. Additional glazing options available.

For a comprehensive list of glazing configurations, please refer to the Clad Swing Door Product Performance Guide (NFRC) located in the Technical Resources Library on our website.





Additional product details may be found on our website www.sierrapacificwindows.com/ProfessionalResources/TechnicalLibrary

Typical configurations shown. Matching transoms available. Contact us for additional options. Handing as viewed from the exterior.

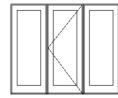


Left, Right, or Fixed

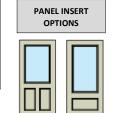
EXTERIOR TRIM OPTIONS



Active/Semi-Active Semi-Active/Active



Sidelite/Operating/Sidelite



1-5/8" Standard Brickmould (Factory Apply)

Ovalo (Factory Apply)

Montana 1-5/8" (Field Apply)

1-5/8" Flat (Field Apply)

3-5/8" Flat (Field Apply)

Clad Swing Door Additional Features

- Color Palette of 50 powder coated finishes in four design collections that meet AAMA 2605 and AAMA 2604 specifications.
- Extensive offering of performance glass available using black warm edge or Cardinal spacer for optimum efficiency.
- Grille options include Simulated Divided Lite and Grilles-Between-Glass.
- Available as Outswing or Inswing.
- ADA (Low Profile) sill.
- 10 factory finished Ultra Coat Paint or Primed interior.

Please visit our website <u>www.sierrapacificwindows.com</u> for additional details or to contact your nearest Sierra Pacific Branch or Dealer location.

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Clad Sliding Patio Door (CA)





Sierra Pacific Sliding Patio Doors create a graceful transition from your indoor to outdoor living areas. These doors are as secure and durable as they are beautiful, and feature a multi-point locking system, passing the most stringent forced entry requirements.

Standard Construction:

- Frames covered with 0.062" thick extruded aluminum exterior.
- 1-3/4" panels covered with 0.075" thick extruded aluminum exterior.
- Panels have wide 4-5/8" wood stiles and top rail, 6-13/16" bottom rail. Narrow 3-3/8" wood stiles available. Narrow 2-5/16" stiles available on sidelites.
- Pultruded, thermally efficient, bronze fiberglass sill.
- Standard stainless steel multi-point locking hardware.
- Forged brass interior and exterior handles in three styles and multiple finishes. Optional flush handles.
- Extruded aluminum 18x18 View Clear mesh sliding screens, color matched to the clad exterior. Optional 20x20 View Clear Plus mesh sliding screens.

MINIMUM / MAXIMUM FRAME SIZES			
Custom sizing available in 1/16" increments. Additional sizes may be available upon approval.			
	2-WIDE	3-WIDE	4-WIDE
Minimum Frame Width	59-3/16"	92-11/16"	117-3/16"
Maximum Frame Width	117-3/16"	145-11/16"	233-3/16"
Minimum Frame Height		61-1/2"	
Maximum Frame Height		121-1/2"	



Pictured: OXXO Sliding Door – Wide stiles and bottom rail on left; narrow stiles and bottom rail on right.

Performance Data:



2-wide Sliding Door: 95-1/4" x 97-3/4"

AIR INFILTRATION...0.24/0.08/A2
WATER...... NO LEAKAGE @ 6.9PSF
STRUCTURAL.....LC-PG45 (+45/-45)



4-wide Sliding Door: 189-1/4" x 97-3/4"

AIR INFILTRATION...0.05/0.04/A3
WATER....... NO LEAKAGE @ 3.76PSF
STRUCTURAL....... LC-PG25 (+25/-25)

For a comprehensive list of tested and rated sizes and configurations, please refer to the <u>Clad Door Product Performance Guide</u> (Structural) located in the Technical Resources Library on our website.

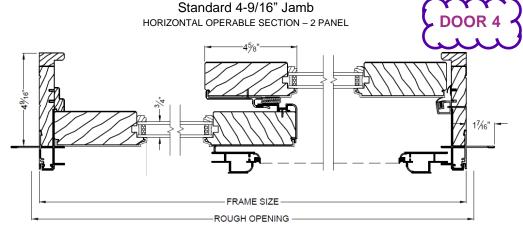
Thermal Performance (NFRC):

Air Filled		Argon Filled			
Low-E 272 Clear	Low-E 366	Low-E 366/i89	Low-E 272 Clear	Low-E 366	Low-E 366/i89
U-FACTOR0.32	U-FACTOR0.32	U-FACTOR0.27	U-FACTOR0.29	U-FACTOR0.29	U-FACTOR0.25
SHGC0.28	SHGC0.19	SHGC0.18	SHGC 0.28	SHGC 0.18	SHGC 0.18
VT 0.47	VT 0.42	VT0.41	VT 0.47	VT0.42	VT 0.41
CR54	CR54	CR43	CR 57	CR57	CR 47

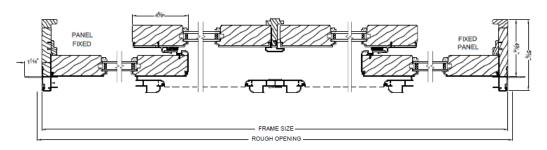
All values represent CA Sliding Patio Door units using standard black warm edge spacer. Additional glazing options available.

For a comprehensive list of glazing configurations, please refer to the <u>Clad Patio Slider Product Performance Guide</u> (NFRC) located in the Technical Resources Library on our website.

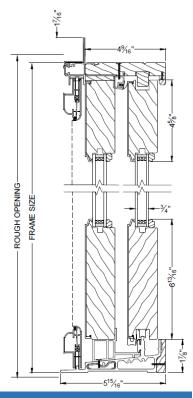




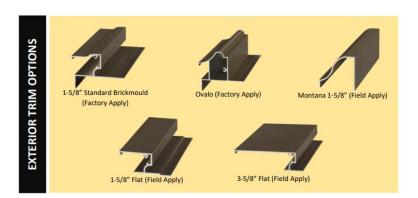
Standard 4-9/16" Jamb
HORIZONTAL OPERABLE SECTION – 4 PANEL



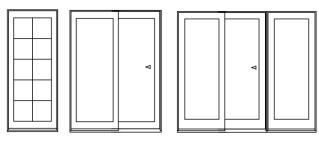
Standard 4-9/16" Jamb VERTICAL OPERABLE SECTION



Additional product details may be found on our website www.sierrapacificwindows.com/ProfessionalResources/TechnicalLibrary



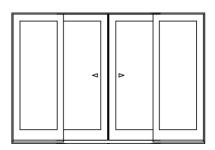
Typical configurations shown. Handing as viewed from exterior. Contact us for additional options.



Clad Sliding Patio Door (CA) Additional Features

- Color Palette of 50 powder coated finishes in four design collections that meet AAMA 2605 or 2604 specifications.
- Extensive offering of performance glass available in black warm edge or Cardinal spacer for optimum efficiency.
- Grille options including Simulated Divided Lites and Grilles-Between-Glass.
- 10 factory finished Ultra Coat Paint or Primed interior.

Please visit our website <u>www.sierrapacificwindows.com</u> for additional details or to contact your nearest Sierra Pacific Branch or Dealer location.



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ATTACHMENT 5

Neighborhood Letters of Support

June 13, 2024

Dear City of South Pasadena,

We, the undersigned, are neighbors of Mark and Christina Ghaly, and their four children, Cayna, Jacob, Eli and Sarah. We have witnessed the detraction to our neighborhood of the long-neglected home at 1831 Laurel and are thrilled the Ghaly family is willing and eager to improve it. For our safety and overall aesthetic of our neighborhood we are in full support of the City of South Pasadena doing whatever it takes, as quickly as possible, to provide the Ghaly family with the necessary approvals to move all aspects of this project forward this Summer. Doing so will help this project be completed as soon as possible and ultimately return the Laurel block between Milan and Marengo back to its full potential.

We have reviewed the proposed exterior elevations their architect, Steve Dahl, has created, and we look forward to these renderings becoming reality as soon as possible.

Thank you for your consideration.

Sincerely,

The neighbors of 1831 Laurel Street

CAMILO " STEPHAND BELEAVER	1649 Space ST.) °
Name	Address
Ani and Dong Larson	1836 Oak St.
Name	Address
Pamela W Smith	1830SpruceSt
Name	Address
Ride Smith	1830 Spruce St
Name	Address
Michael Downing	1837 SPRUCE ST.
Name	Address
Rob Morrish	1709 M. Jan Ave
Name	Address

N.	Section 1
Mania.	3
Name	Address
Susan ten Grothenhuis Name	Address
Lauryssa Easterby Name	1625 Milan Ave
Ther Philps Name	1617 Mily Ave. Address
Bill Hasfall Name	1429 MILAN AVE Address
Mary Low Horafall Name	1429 Milan ave Address
Mimi Butler Name	1331 Milan Auc. Address
Ming Kuo Name	1840 Lawrel St, Address
<u>BETTY WANG</u> Name	1822 SPRUCE ST. Address
Nathan Zhang Name	1821 Spruce St Address
Marie Kriska Swift	183) Spruce St. Address
Jacque line H	Address
Feder N. Roth	1303 Milan Ane.

Michele Jouning

1837 Spruce So Pas. CA Address 91030

 \mathcal{O}

Name Lez Mau	Address
Name LES-EY MALLGRAVE	Address 1601 MILAN AVE 40 PANADENA CA 9103
	Address
Name	Addisoc
Name	Address

ATTACHMENT 6

August 15, 2024 CHC Staff Report



Cultural Heritage Commission Agenda Report

ITEM NO. 3

DATE: August 15, 2024

FROM: Angelica Frausto-Lupo, Community Development Director

Matt Chang, Planning Manager

PREPARED BY: Robert (Dean) Flores, Senior Planner

SUBJECT: Project No. COA24-0011 - A request for a Certificate of

Appropriateness (COA) for a 963-square-foot single-story addition, 753 second-story addition, construction of new 233 square-foot front porch, a 530 square-foot rear porch, and a new detached 2-car garage at a single-family dwelling located at 1831 Laurel Street (APN: 5320-022-005). In accordance with the California Environmental Quality Act (CEQA), the project qualifies for a Categorical Exemption under Section 15301, Class 1 (Existing Facilities) and Section 15331, Class 31

(Historical Resource Restoration/Rehabilitation).

RECOMMENDATION

Staff recommends that the Cultural Heritage Commission:

- 1. Finding the project exempt from the California Environmental Quality Act (CEQA) pursuant to Sections 15301 and 15331 of the CEQA Guidelines.
- 2. Approve Project No. COA24-0011 subject to the conditions of approval (**Attachment 1**).

BACKGROUND

Project Timeline/Previous Approvals

On December 20, 2023, the Cultural Heritage Commission (CHC) Chair approved a Chair Review application for a house relocation (within the same site) to move the existing two-story single-family residence closer to the front of the property (22'-3" north and 2'-3" east from the previous location). The house move was completed on July 10, 2024.

1831 Laurel Street Project No. COA24-0011

On June 13, 2024, the applicant submitted an application for a Certificate of Appropriateness for first- and second-story additions to an existing single-family residence. On July 24, 2024, the project application was deemed complete.

Site Characteristics

The subject property is a rectangular-shaped 17,510 square-foot lot located on the southerly side of Laurel Street between Marengo Avenue and Milan Avenue. The subject property is located in the Residential Estate zoning district, or RE Zone, and is surrounded by one- and two-story single-family residential uses. Neighborhood images are included on page A-1B of the architectural plans (**Attachment 2**).

The subject site is currently developed with an existing 3,189 square-foot two-story single-family dwelling with no existing garage. The site also features an existing pool located behind the home. The subject site is included in the City's Inventory of Historic Resources, listed as part of the Eligible Oneonta Park District (**5D1**). The eligible district is comprised of moderately sized period revival buildings built between 1907 and 1950.



1831 Laurel Street Project No. COA24-0011

The single-family residence (see **Image 1** above) was built in 1910 in the Craftsman style. Character-defining features include the exterior shingle siding, second story balcony, covered porch on the east side, fixed wood windows, bay window, and exposed wood rafters.

Since being built, the property has undergone a few alterations – some permitted and some the City has no records of. According to building permit records:

- In 1951, a permit was issued to "expand window length," (it is presumed that during this time, the home also added the metal awnings, metal railings, and window shutters),
- In 1961, a permit was issued for the installation of a pool,
- In 1962, a permit was issued for an interior remodel,
- In 2008, a demolition permit was issued for the demolition of the existing garage.

Building permit records are included as **Attachment 3**.

PROJECT DESCRIPTION

The applicant is requesting approval of a Certificate of Appropriateness to construct a 963-square-foot single-story addition, 753 second-story addition, construction of new 233 square-foot front porch and 530 square-foot rear porch to an existing two-story single-family dwelling. The proposed project also includes the construction of a new detached two-car garage. When complete, the property will include a total of 4,905 square feet of floor area. The additions will allow for a new office, two (2) new bedrooms, and two-and-a-half (2.5) bathrooms, for a total of six (6) bedrooms and six-and-a-half (6.5) baths. The architectural plans and proposed materials are included as **Attachment 2**.

PROJECT ANALYSIS

General Plan Consistency

The General Plan (2040) land use designation of the project is Very Low-Density Neighborhood, which allows for single-family dwellings at up to 3 units per acre. The proposed project, therefore, complies with the following General Plan goals, policies, and/or actions:

<u>Goal 3</u>: Preserve and enhance the distinctive residential neighborhoods; provide housing opportunities for all; reinvest in downtown corridors and neighborhood centers; and ensure that new development contributes its fair share towards the provision of affordable housing, adequate parks, schools, and other public facilities.

1831 Laurel Street Project No. COA24-0011

<u>Policy P3.4</u>: Conserve South Pasadena's character and scale, including its traditional urban design form, while creating places of enduring quality that are uniquely fit to their time and place.

Zoning Code Compliance

The subject property is zoned RE, which is intended for the development of detached single-family homes and accessory structures. The existing land use and density of the project site complies with the South Pasadena Municipal Code (SPMC) Division 36.220. The purpose of the Residential Design Review process is to ensure that the proposed site layout and building design are suitable and compatible with the City's design standards and guidelines. Residential Development Standards from SPMC Section 36.220.040 was applied to the proposed project. **Table 1** below lists the project's conformance with applicable development standards.

Table 1: Residential Development Standards Compliance

Standard	Requirement	Existing	Proposed	
Lot Coverage	40% (7,004 SF max. allowed)	9.6% 1,681 SF	21.9% 3,841 SF	
Floor Area Ratio (FAR)	35% (6,129 SF max. allowed)	18.2% 3,189 SF	28% 4,905 SF	
Building Height 35 ft. max.		27 ft.	28 ft., 4 in.	
Off-Street Parking	2-Car (Covered)	No garage	2-car garage	
Front Setback	25% of lot depth, 25 ft. minimum	37 ft., 6 in.	Unchanged	
Side Setback	Side Setback 10% of lot width (10 ft. required)		Unchanged	
Rear Setback	Rear Setback 25 ft. minimum		62 ft.	

Certificate of Appropriateness (COA)

The proposed first and second floor additions require a Certificate of Appropriateness review and approval from the Cultural Heritage Commission as the addition is larger

1831 Laurel Street Project No. COA24-0011

than 200 square feet and also features alterations to the front elevation of the home. The subject property has been identified as a contributor to an eligible historic district by the City of South Pasadena. As such, an addition should be visually subordinate, or secondary, to the original structure.

As previously stated, the proposed project includes a 963 square-foot first story addition, a new 753 square-foot second story addition, two new porches, and a detached garage. The majority proposed work is concentrated in the middle and rear of the existing structure and maintains the character of the existing one-story structure. The only changes proposed to the front elevation include the construction of a new porch to replace the existing porch railings, installation of new attic venting, new windows, and the removal of the existing metal awning and window shutters, which are not presumed to be part of the original home (see **Attachment 4** – Project Narrative for more information regarding the home's history).

The proposed first- and second-story additions will have a very limited visibility from the public right-of-way along Laurel Street. The second story addition is carefully differentiated from the existing structure in that it is articulated from the original home as it is recessed from both sides to clearly distinguish between the existing and new. The new addition also incorporates design elements such as incorporating slightly smaller shingle siding, clad (instead of wood) casement and double hung windows, and the installation of the front and rear porches. The existing and proposed elevations can be found on **Images 2-4**.



Image 2: Existing and Proposed North (Front) Elevations

1831 Laurel Street Project No. COA24-0011

Image 3: Existing and Proposed South (Rear) Elevations



Image 4: Existing and Proposed East (Side) Elevations



FINDINGS

Required Certificate of Appropriateness (COA) Findings

In order to approve a Certificate of Appropriateness, the Cultural Heritage Commission shall first find that the design and layout of the proposed addition complies with the findings as stipulated in the South Pasadena Municipal Code.

1831 Laurel Street Project No. COA24-0011

Mandatory Findings

The Cultural Heritage Commission shall make all the required findings listed below.

1. The project is consistent with the goals and policies of the General Plan.

The project is consistent with the goals and policies of the General Plan for preservation, rehabilitation, and use of historic resources in the City. The existing home, built in 1910, is listed on the City of South Pasadena's Historic Inventory List as a potential contributor to the eligible Oneonta Park District. The proposed project has been designed to retain and preserve the character-defining features of the house. As proposed, the project is consistent with the following General Plan Goal 3 and Policy P3.4:

<u>Goal 3</u>: Preserve and enhance the distinctive residential neighborhoods; provide housing opportunities for all; reinvest in downtown corridors and neighborhood centers; and ensure that new development contributes its fair share towards the provision of affordable housing, adequate parks, schools, and other public facilities.

<u>Policy P3.4</u>: Conserve South Pasadena's character and scale, including its traditional urban design form, while creating places of enduring quality that are uniquely fit to their time and place.

 The project is consistent with the goals and policies of Article IVH – Cultural Heritage Ordinance – of Chapter 2 of the South Pasadena Municipal Code.

The project is consistent with the goals and policies of the Cultural Heritage Ordinance. The project implements the goals of the Cultural Heritage Ordinance by encouraging and perpetuating the long-term, viable use of the cultural resource. The project preserves the architectural and aesthetic features of the historic home consistent in a manner that is generally consistent with the *Secretary of Interior's Standards*.

3. The project is consistent with the applicable criteria identified in subsection (e)(8) of this section which the commission applies to alterations, demolitions, and relocation requests.

The project, including the residence's addition, is consistent with the *City of South Pasadena's Design Guidelines*; the following are most relevant to the proposed modifications and addition to the property:

1. "Additions should be located at the rear or secondary sides of a historic building, set back from the primary facades, and should be limited in size and

Project No. COA24-0011

1831 Laurel Street

- scale in relation to the existing structure. Additions should have limited visibility from the street." (p. 36)
- 2. "New additions should be compatible in mass and scale with the neighborhood, and should be visually subordinate to the original building." (p. 37)
- 3. "Additions should be placed at the building rear and set back from the front to minimize the visual impact on the historic structure from the public right-of-way so that the original proportions and character remain prominent." (p. 39)
- 4. "Façade treatments for new additions should be consistent with the existing building and its architectural style. Details and elements not found on the existing structure or inconsistent with the style should be avoided." (p. 46)

The project is consistent with the standards in the Secretary of Interior's Standards of Rehabilitation, as shown in **Table 3**.

Table 3: Consistency with Secretary of Interior Standards

Standard	Recommendation
Standard 1: A property will be used as it was historically or be given a new use that requires minimal change to its distinctive materials, features, spaces, and spatial relationships.	Consistent.
Standard 2: The historic character of a property will be retained and preserved. The removal of distinctive materials or alteration of features, spaces, and spatial relationships that characterize a property will be avoided.	Consistent.
Standard 3: Each property will be recognized as a physical record of its time, place, and use. Changes that create a false sense of historical development, such as adding conjectural features or elements from other historic properties, will not be undertaken.	Consistent.
Standard 4 : Changes to a property that have acquired historic significance will be retained and preserved.	Consistent.
Standard 5 : Distinctive materials, features, finishes, and construction techniques or examples of craftsmanship that characterize a property will be preserved.	Consistent.

Standard	Recommendation
Standard 6: Deteriorated historic features will be repaired rather than replaced. Where the severity of deterioration requires replacement of a distinctive feature, the new feature will match the old in design, color, texture, and, where possible, materials. Replacement of missing features will be substantiated by documentary and physical evidence.	Not applicable.
Standard 7 : Chemical or physical treatments, if appropriate, will be undertaken using the gentlest means possible. Treatments that cause damage to historic materials will not be used.	Not applicable.
Standard 8 : Archeological resources will be protected and preserved in place. If such resources must be disturbed, mitigation measures will be undertaken.	Not applicable.
Standard 9 : New additions, exterior alterations, or related new construction shall not destroy historic materials that characterize the property, the new work shall be differentiated from the old and shall be compatible with the massing, size, scale, and architectural features to protect the historic integrity of the property and its environment.	Consistent.
Standard 10 : New additions and adjacent or related new construction shall be undertaken in such a manner that if removed in the future, the essential form and integrity of the historic property and its environment would be unimpaired.	Consistent.

1831 Laurel Street

Project No. COA24-0011

Project Specific Findings for a Certificate of Appropriateness

Finding 2. The project is appropriate to the size, massing, and design context of the historic neighborhood;

The project is appropriate to the size, massing and design context of the historic residence and the surrounding district, which is comprised of a mixture of one and two-story residential buildings. The first- and second-story additions are located to the middle and rear of the structure and incorporates compatible building materials, finishes, and detailing as the historic property. Therefore, the proposed addition would be harmonious and compatible with surrounding homes and the neighborhood.

Finding 3. In the case of an addition or enlargement, the project provides clear distinction between the new and historic elements of the cultural resource or improvement:

1831 Laurel Street

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The new addition is located at the middle and rear of the home. The new addition on the first floor is setback an additional six feet on the easterly side of the home from the existing home's side yard setback. The additions to the second story are stepped back on both sides from the first floor. To provide clear distinction between the new and historic elements, the proposal utilizes a smaller-sized exterior shingle siding than the existing siding. The proposal also includes clad casement and double hung windows instead of the existing fixed wood windows.

Finding 5. The project adds substantial new living space while preserving the single story [architectural style or building type] character of the streetscape;

The project will add substantial new living space while preserving the character of the eligible historic district. The proposed additions will provide an additional bedroom, bathrooms, and an office space and is designed to limit the overall scale and massing of the existing structure. Other than the replacement of the existing front porch and other minor treatments, the overall front façade will preserve the existing character of the streetscape.

ENVIORNMENTAL ANALYSIS

This project qualifies for a categorical exemption from the California Environmental Quality Act (CEQA) analysis based on State CEQA Guidelines Section 15301, Class 1 (Existing Facilities) and Section 15331, Class 31 (Historical Resource Restoration/Rehabilitation).

STAFF RECOMMENDATION

Staff recommends that the Cultural Heritage Commission:

- 1. Finding the project exempt from the California Environmental Quality Act (CEQA) pursuant to Sections 15301 and 15331 of the CEQA Guidelines.
- 2. Approve Project No. COA24-0011 subject to the conditions of approval (**Attachment 1**).

ALTERNATIVES TO CONSIDER

The Cultural Heritage Commission has the following options available;

1. The Cultural Heritage Commission can <u>Approve</u> the project as is or with modified condition(s) added or removed and provide findings; or

- 1831 Laurel Street Project No. COA24-0011
- 2. The Cultural Heritage Commission can <u>Continue</u> the project, providing the applicant with clear recommendations to revise the proposal; or
- 3. The Cultural Heritage Commission can <u>Deny</u> the project.

PUBLIC NOTICING

A Public Hearing Notice was published on August 2, 2024, in the South Pasadena Review. Hearing notices were sent to all properties within a 300-foot radius on July 31, 2024. In addition, the public was made aware that this item was to be considered at a public hearing by virtue of its inclusion on the legally publicly noticed agenda, posting of the same agenda and reports on the City's website.

NEXT STEPS

If the Cultural Heritage Commission approves the project, a 15-day appeal period will commence in which any person affected by the decision may appeal the decision for a public hearing by the City Council. Should there be no appeals during this 15-day period, the applicant may proceed through the Plan Check Process with the Planning Division to review the construction plans to ensure that all conditions are satisfied prior to submittal with the Building Division.

ATTACHMENTS

- 1. Conditions of Approval
- 2. Architectural Plans
- 3. Building Permits
- 4. Project Narrative
- Window & Door Brochures



Cultural Heritage Commission Agenda Report

ITEM NO. 4

DATE: October 17, 2024

FROM: Alison Becker, Acting Community Development Director

Elizabeth Bar-El, Acting Deputy Community Development Director

PREPARED BY: Robert (Dean) Flores, Senior Planner

SUBJECT: Project No. COA24-0009 - A request for a Certificate of

Appropriateness (COA) for an 18 square-foot single-story addition, 1,082 second-story addition, and the construction of new 198 square-foot rear patio at an existing single-family dwelling located at 2033 Alpha Street (APN: 5310-016-021). In accordance with the California Environmental Quality Act (CEQA), the project qualifies for a Categorical Exemption under Section 15301, Class 1 (Existing Facilities) and Section 15331, Class 31 (Historical Resource

Restoration/Rehabilitation).

RECOMMENDATION

Staff recommends that the Cultural Heritage Commission:

- 1. Find the project exempt from the California Environmental Quality Act (CEQA) pursuant to Sections 15301 and 15331 of the CEQA Guidelines.
- 2. Approve Project No. COA24-0009 subject to the draft conditions of approval (Attachment 1).

BACKGROUND

Project Timeline

On April 1, 2024, the applicant submitted an application for a Certificate of Appropriateness for first- and second-story additions to an existing single-family residence. On September 26, 2024, the project application was deemed complete, after multiple rounds of corrections that included a redesign of the project to ensure compliance with the Certificate of Appropriateness criteria, the South Pasadena Design Guidelines for Historic Properties, and the Secretary of Interior Standards for Rehabilitation.

PROJECT DESCRIPTION

The applicant is requesting approval of a Certificate of Appropriateness to construct an 18 square-foot single-story rear addition, 1,082 second-story addition, and the construction of new 198 square-foot rear covered patio at an existing single-family dwelling. The proposed project also includes the replacement of existing aluminum windows with fiberglass windows. The additions will allow for four (4) new bedrooms, and two-and-a-half (2.5) bathrooms, for a total of six (6) bedrooms and three-and-a-half (3.5) baths. The existing detached garage will be converted into an accessory dwelling unit (ADU) under a separate permit. The architectural plans and proposed materials are included as **Attachment 2**.

Site Characteristics

The subject property is a rectangular-shaped 7,232.5 square-foot lot located on the westerly side of Alpha Street between Valley View Road and Moffat Street. The subject property is located in the Residential Low Density zoning district, or RS Zone, and is surrounded by one- and two-story single-family residential uses. Both houses adjacent to the subject property are already two-story dwelling units. Neighborhood images are included on page C of the architectural plans (**Attachment 2**).

The subject site is currently developed with an existing 1,386 square-foot single-story, single-family dwelling with an existing detached one-car garage. The property also features an existing unpermitted porch on the south side of the home that will be removed. The subject site is included in the City's Inventory of Historic Resources, listed as part of the eligible Valley View Heights District (**5D1**). The eligible district is comprised of one-to-two-story homes predominantly of Craftsman style (but also features Colonial Revival and Spanish Revival styles) built between 1912 and 1938.



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The single-family residence (see **Image 1** above) was built in 1922 in the Colonial Revival style. Character-defining features include the exterior wood siding, porch columns, steep gable roof, an arrangement of casement wood and aluminum windows, and exposed wood rafters. It's important to note that the City has no records as to whether the aluminum windows were permitted or not.

Since being built, the property has undergone the following construction and alterations:

- In 1922, permits were issued for the construction of the home and detached garage,
- In 1986, a permit was issued for a reroof of the home and garage (composition shingles),
- In 1988, a permit was issued for an interior remodel,
- In 2006, a permit was issued to upgrade the brace cripple walls for the purposes of earthquake retrofit.

Building permit records are included as Attachment 3.

PROJECT ANALYSIS

General Plan Consistency

The General Plan (2040) land use designation for the subject site is Low-Density Neighborhood, which allows for single-family dwellings at up to 5 units per acre. The proposed project, therefore, complies with the following General Plan goals, policies, and/or actions:

<u>Goal 3</u>: Preserve and enhance the distinctive residential neighborhoods; provide housing opportunities for all; reinvest in downtown corridors and neighborhood centers; and ensure that new development contributes its fair share towards the provision of affordable housing, adequate parks, schools, and other public facilities.

<u>Policy P3.4</u>: Conserve South Pasadena's character and scale, including its traditional urban design form, while creating places of enduring quality that are uniquely fit to their time and place.

The proposed project is consistent with Goal 3 and Policy 3.4 above because the proposal preserves and enhances the existing architectural style and neighborhood as a whole by ensuring that the project maintains the existing architectural style as a contributor to the eligible district. The proposed design features only elements or treatments that are consistent with the Colonial Revival style. Additionally, as shown below, the proposal maintains compliance with the City's applicable development standards and Design Guidelines. Furthermore, the second story stepback and sloping roofline reduce the perception of the height of the structure from the street, thus

maintaining the traditional neighborhood scale while providing floor area to meet the residents' needs.

Zoning Code Compliance

The subject property is zoned Residential Low Density (RS), which is intended for the development of detached single-family homes and accessory structures. The existing land use and density of the project site complies with the South Pasadena Municipal Code (SPMC) Division 36.220. The purpose of the Certificate of Appropriateness process is to ensure that the proposed site layout and building design are suitable and compatible with the City's design standards and guidelines. Pursuant to Section 36.220.050 Development of Small Nonconforming Residential Parcels, the subject lot is deemed nonconforming, because it is less than 10,000 square-feet in size. Residential Development Standards from SPMC Sections 36.220.040 and 36.220.050 were applied to the proposed project. **Table 1** below lists the project's conformance with applicable development standards.

Table 1: Residential Development Standards Compliance

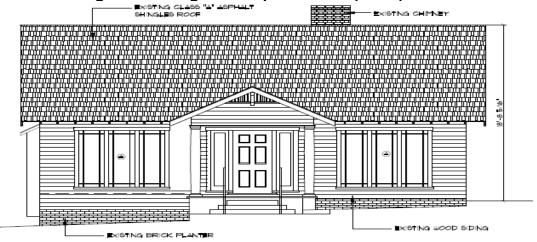
Standard	Requirement	Existing	Proposed	
Lot Coverage	Lot Coverage 50% (3,616.25 SF max. allowed)		25.8% 1,865 SF	
Floor Area Ratio (FAR)	35% (2,531.35 SF max. allowed)	19% 1,386 SF	34.4% 2,486 SF	
Building Height	35 ft. max.	18 ft. 8 in.	22 ft. 7.5 in.	
Off-Street Parking	2-U.ar (U.overed)		Unchanged	
Front Setback	15' (with porch) 20' (w/o porch)	30 ft. 0.5 in.	Unchanged	
Side Setback	Side Setback 10% of lot width (5 ft. minimum)		Unchanged	
Rear Setback	Rear Setback 20 ft.		53 ft. 0.5 in.	

Certificate of Appropriateness (COA)

The proposed project requires a Certificate of Appropriateness review and approval from the Cultural Heritage Commission as the addition is larger than 200 square feet and also features alterations to the roof, which is visible from the street. The subject property has been identified as a contributor to an eligible historic district by the City of South Pasadena. As such, an addition should be visually subordinate, or secondary, to the original structure.

As previously stated, the proposed project includes an 18 square-foot first story rear addition, a new 1,082 square-foot second story addition, a rear covered patio, and replacement of windows from aluminum to fiberglass. The majority of the proposed work is concentrated in the middle and rear of the existing structure and maintains the character of the existing one-story structure. Due to the steep slope of the existing gable roof that is a predominate feature of the front façade, the rear second-story additions will be subordinate to the existing home. The second story addition features articulation on either side of the structure and includes the installation of exterior Hardie board shingles rather than the existing home's wood siding. Additionally, the new addition features various 3:12 hip roofs instead of the existing home's steep 6:12 gable roof. Lastly, although the second-story addition will be slightly visible from the front, the addition is setback from the primary front façade and will not alter the front elevation. The existing and proposed elevations can be found on **Images 2-5**.

Image 2: Existing and Proposed East (Front) Elevations



 $\frac{1}{A-5}$ EXISTING EAST ELEVATION (FRONT)



 $\underset{\Delta-5)}{\overset{2}{\text{NEW}}} \underset{1/4"}{\text{EAST}} \underset{1/4"}{\text{ELEVATION}} (FRONT)$

Image 3: Existing and Proposed North (Side) Elevations



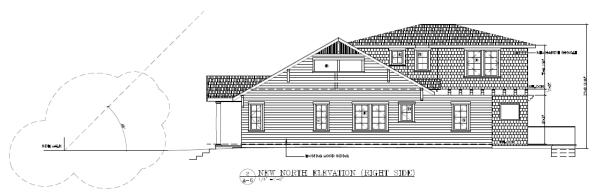


Image 4: Existing and Proposed South (Side) Elevations

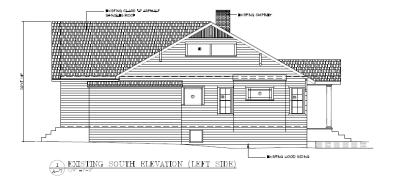
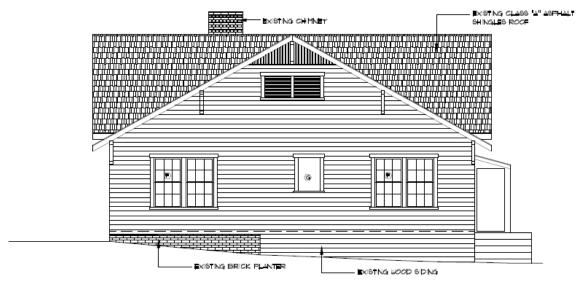
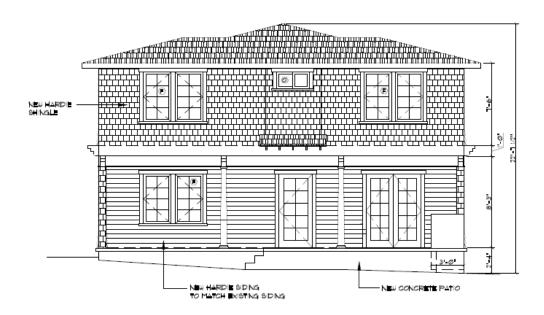




Image 5: Existing and Proposed West (Rear) Elevations



 $\frac{3}{A-5}$ EXISTING WEST ELEVATION (BACK)



A-5/ NEW WEST ELEVATION (BACK)

FINDINGS

Required Certificate of Appropriateness (COA) Findings

In order to approve a Certificate of Appropriateness, the Cultural Heritage Commission shall first find that the design and layout of the proposed addition complies with the findings as stipulated in the South Pasadena Municipal Code.

Mandatory Findings

The Cultural Heritage Commission shall make all the required findings listed below.

1. The project is consistent with the goals and policies of the General Plan.

The project is consistent with the goals and policies of the General Plan for preservation, rehabilitation, and use of historic resources in the City. The existing home, built in 1922, is listed on the City of South Pasadena's Historic Inventory List as a potential contributor to the eligible Valley View Heights District. The proposed project has been designed to retain and preserve the character-defining features of the house. As proposed, the project is consistent with the following General Plan Goal 3 and Policy P3.4:

<u>Goal 3</u>: Preserve and enhance the distinctive residential neighborhoods; provide housing opportunities for all; reinvest in downtown corridors and neighborhood centers; and ensure that new development contributes its fair share towards the provision of affordable housing, adequate parks, schools, and other public facilities.

<u>Policy P3.4</u>: Conserve South Pasadena's character and scale, including its traditional urban design form, while creating places of enduring quality that are uniquely fit to their time and place.

The proposed project is consistent with Goal 3 and Policy 3.4 above because the proposal preserves and enhances the existing architectural style and neighborhood as a whole by ensuring that the project does not detract from the existing architectural style. The proposed design does not feature elements or treatments that are inconsistent with the Colonial Revival style. Additionally, as shown in the staff report, the proposal maintains compliance with the City's applicable development standards and Design Guidelines.

 The project is consistent with the goals and policies of Article IVH – Cultural Heritage Ordinance – of Chapter 2 of the South Pasadena Municipal Code. The project is consistent with the goals and policies of the Cultural Heritage Ordinance. The project implements the goals of the Cultural Heritage Ordinance by encouraging and perpetuating the long-term, viable use of the cultural resource. The project preserves the architectural and aesthetic features of the historic home consistent in a manner that is generally consistent with the *Secretary of Interior's Standards* as shown in **Table 3** below.

3. The project is consistent with the applicable criteria identified in subsection (e)(8) of this section which the commission applies to alterations, demolitions, and relocation requests.

The project, including the residence's addition, is consistent with the *City of South Pasadena's Design Guidelines*; the following are most relevant to the proposed modifications and addition to the property:

- 1. "Additions should be located at the rear or secondary sides of a historic building, set back from the primary facades, and should be limited in size and scale in relation to the existing structure. Additions should have limited visibility from the street." (p. 36)
- "New additions should be compatible in mass and scale with the neighborhood, and should be visually subordinate to the original building." (p. 37)
- 3. "Additions should be placed at the building rear and set back from the front to minimize the visual impact on the historic structure from the public right-of-way so that the original proportions and character remain prominent." (p. 39)
- 4. "Façade treatments for new additions should be consistent with the existing building and its architectural style. Details and elements not found on the existing structure or inconsistent with the style should be avoided." (p. 46)

The project is consistent with the standards in the Secretary of Interior's Standards of Rehabilitation, as shown in **Table 3**.

Table 3: Consistency with Secretary of Interior Standards

Standard	Recommendation
Standard 1: A property will be used as it was historically or be given a new use that requires minimal change to its distinctive materials, features, spaces, and spatial relationships.	Consistent.
Standard 2 : The historic character of a property will be retained and preserved. The removal of distinctive materials or alteration of features, spaces, and spatial relationships that characterize a property will be avoided.	Consistent.

Standard	Recommendation
Standard 3: Each property will be recognized as a physical record of its time, place, and use. Changes that create a false sense of historical development, such as adding conjectural features or elements from other historic properties, will not be undertaken.	Consistent.
Standard 4 : Changes to a property that have acquired historic significance will be retained and preserved.	Consistent.
Standard 5 : Distinctive materials, features, finishes, and construction techniques or examples of craftsmanship that characterize a property will be preserved.	Consistent.
Standard 6: Deteriorated historic features will be repaired rather than replaced. Where the severity of deterioration requires replacement of a distinctive feature, the new feature will match the old in design, color, texture, and, where possible, materials. Replacement of missing features will be substantiated by documentary and physical evidence.	Not applicable.
Standard 7: Chemical or physical treatments, if appropriate, will be undertaken using the gentlest means possible. Treatments that cause damage to historic materials will not be used.	Not applicable.
Standard 8 : Archeological resources will be protected and preserved in place. If such resources must be disturbed, mitigation measures will be undertaken.	Not applicable.
Standard 9: New additions, exterior alterations, or related new construction shall not destroy historic materials that characterize the property, the new work shall be differentiated from the old and shall be compatible with the massing, size, scale, and architectural features to protect the historic integrity of the property and its environment.	Consistent.
Standard 10: New additions and adjacent or related new construction shall be undertaken in such a manner that if removed in the future, the essential form and integrity of the historic property and its environment would be unimpaired.	Consistent.

Project Specific Findings for a Certificate of Appropriateness

Finding 2. The project is appropriate to the size, massing, and design context of the historic neighborhood;

2033 Alpha Street

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The project is appropriate to the size, massing and design context of the historic residence and the surrounding district, which is comprised of a mixture of one and two-story residential buildings. The first- and second-story additions are located to the middle and rear of the structure and the project incorporates building materials, finishes, and detailing that are compatible with the historic property. The proposal also includes the installation of fiberglass windows to replace aluminum windows. Therefore, the proposed addition would be harmonious and compatible with surrounding homes and the neighborhood.

Finding 3. In the case of an addition or enlargement, the project provides clear distinction between the new and historic elements of the cultural resource or improvement;

The new addition is located at the middle and rear of the home. The proposed additions offer differentiation in the form of proposing Hardie board shingles instead of the existing wood siding, articulation of portions of the second floor on either side and providing hip roofs instead of the existing gable roof. Thus, the proposed addition provides clear distinction between the new and historic elements of the cultural resource.

Finding 5. The project adds substantial new living space (for example: a second story toward the rear of a residence) while preserving the single story [architectural style or building type] character of the streetscape;

The project will add substantial new living space while preserving the character of the eligible historic district. The proposed additions will provide additional bedrooms, bathrooms, and is designed to limit the overall scale and massing of the existing structure because the second story addition is located toward the rear of the home and features minimal visibility from the front of the home. Additionally, there are no proposed improvements to the front elevation so the proposal will preserve the existing character of the streetscape.

ENVIORNMENTAL ANALYSIS

This project qualifies for a categorical exemption from the California Environmental Quality Act (CEQA) analysis based on State CEQA Guidelines Section 15301, Class 1 (Existing Facilities) and Section 15331, Class 31 (Historical Resource Restoration/Rehabilitation).

STAFF RECOMMENDATION

Staff recommends that the Cultural Heritage Commission:

- 2033 Alpha Street Project No. COA24-0009
- 1. Find the project exempt from the California Environmental Quality Act (CEQA) pursuant to Sections 15301 and 15331 of the CEQA Guidelines.
- 2. Approve Project No. COA24-0009 subject to the draft conditions of approval (**Attachment 1**).

ALTERNATIVES TO CONSIDER

The Cultural Heritage Commission has the following options available:

- 1. Approve the project with the recommendation of a Chair Review for minor modifications to the proposal; or
- 2. <u>Approve</u> the project as is or with modified condition(s) added or removed and provide findings; or
- 3. <u>Continue</u> the project, providing the applicant with clear recommendations to revise the proposal; or
- 4. Deny the project.

PUBLIC NOTICING

A Public Hearing Notice was published on October 4, 2024, in the South Pasadena Review. Hearing notices were sent to all properties within a 300-foot radius on October 3, 2024. In addition, the public was made aware that this item was to be considered at a public hearing by virtue of its inclusion on the legally publicly noticed agenda, posting of the same agenda and reports on the City's website.

NEXT STEPS

If the Cultural Heritage Commission approves the project, a 15-day appeal period will commence in which any person affected by the decision may appeal the decision for a public hearing by the City Council. Should there be no appeals during this 15-day period, the applicant may proceed through the Plan Check Process with the Planning Division to review the construction plans to ensure that all conditions are satisfied prior to submittal with the Building Division.

ATTACHMENTS

- 1. Conditions of Approval
- 2. Architectural Plans
- 3. Building Permits

ATTACHMENT 1

Conditions of Approval

CONDITIONS OF APPROVAL Certificate of Appropriateness Project No. COA24-0009 2033 Alpha Street (APN: 5310-016-021)

DEVELOPMENT REQUIREMENTS

Note: As a convenience to the applicant, the development requirements from applicable Departments/Agencies are listed herein. These requirements list what the applicant will be required to comply with in order to receive a Building Permit, a Certificate of Occupancy, or other Department-issued entitlement.

PLANNING DIVISION:

- P1. This approval and all rights hereunder shall terminate within 18 months of the effective date of their approval by the Cultural Heritage Commission unless otherwise conditioned and/or unless action is taken to secure Building Permits and maintain active Building Permits with the Building Division beginning with the submittal of the plans for Plan Check review.
- P2. Approval by the Cultural Heritage Commission does not constitute a building permit or authorization to begin any construction. An appropriate permit issued by the South Pasadena Building Division must be obtained prior to construction, enlargement, relocation, conversion or demolition of any building or structure on any of the properties involved with the Certificate of Appropriateness.
- P3. All other requirements of any law, ordinance, or regulation of the State of California, City of South Pasadena, and any other government entity shall be complied with.
- P4. Compliance with and execution of all conditions listed herein shall be necessary prior to obtaining any occupancy inspection clearance and/or prior to obtaining any occupancy clearance.
- P5. The applicant and each successor in interest to the property which is the subject of this project approval, shall defend, indemnify and hold harmless the City of South Pasadena and its agents, officers and employees from any claim, action or proceeding against the City or its agents, officers or employees to attack, set aside, void or annul any approval of the City, City Council or Commission/Board concerning this approval. In the event of any claim or lawsuit, the applicant and/or successor shall submit a deposit in such amount as the City reasonably determines necessary to protect the City from exposure to fees, costs or liability with respect to such claim or lawsuit.
- P6. The construction site and the surrounding area shall be kept free of all loose materials resembling trash and debris in excess of that material used for immediate construction purposes. Such excess may include, but is not limited to: the accumulation of debris, garbage, lumber, scrap metal, concrete, asphalt, piles of earth, salvage materials, abandoned or discarded furniture, appliances or other household fixtures.
- P7. The hours of construction shall be limited to the following: 8:00 am and 7:00 pm Monday through Friday, 9:00 am and 7:00 pm Saturday, and construction on Sundays limited to 10:00 am to 6:00 pm.
- P8. A construction sign with contact information for the contractor shall be posted on-site during construction.

BUILDING DIVISION

- B1. The second sheet of building plans is to list all conditions of approval and to include a copy of the Planning Decision letter. This information shall be incorporated into the plans prior to the first submittal for plan check.
- B2. Plans prepared in compliance with the code in effect shall be submitted to Building Division for review prior permit issuance
- B3. The proposed addition shall be designed and constructed to comply with current California Residential Code with Los Angeles County Amendments. The provisions of the California Historical Building Code may be used in specific design elements for the purposes of preserving the integrity of the qualified historical buildings or properties.
- B4. When new non-historical lighting and space conditioning system components, devices, appliances and equipment are installed, they shall comply with the requirements in the California Energy Code, except where the historical significance or charter-defining features are threatened.
- B5. School Developmental Fees shall be paid to the School District prior to the issuance of the building permit.
- B6. Park Impact Fee to be paid at the time of permit issuance.
- B7. Per Chapter 16A of the City of South Pasadena Municipal Code, Growth fee to be paid at the time of permit issuance.
- B8. Structural calculations prepared under the direction of an architect, civil engineer or structural engineer shall be provided.
- B9. Each sheet of the plans shall be stamped and signed by a California licensed architect or engineer per R301.1.3.2 as adopted and amended by the City, for all dwellings of wood frame construction more than one story in height or with a basement located in Seismic Design Category D0, D1, or D2 or E.
- B10. A grading and drainage plan shall be approved prior to issuance of the building permit.
- B11. Project shall comply with the CalGreen Residential mandatory requirements.
- B12. All fire sprinkler hangers must be designed, and their location approved by an engineer or an architect. Calculations must be provided indicating that the hangers are designed to carry the tributary weight of the water filled pipe plus a 250-pound point load. A plan indication this information must be stamped by the engineer or the architect and submitted for approval prior to issuance of the building permit.
- B13. All fire sprinkler hangers must be designed, and their location approved by an engineer or an architect. Calculations must be provided indicating that the hangers are designed to carry the tributary weight of the water filled pipe plus a 250-pound point load. A plan indication this information must be stamped by the engineer or the architect and submitted for approval prior to issuance of the building permit.
- B14. Separate permit is required for Fire Sprinklers.

FIRE DEPARTMENT:

FD1. Required Code References: Current South Pasadena Municipal Code (SPMC); Current California Fire Code (CFC); Current California Building Code and NFPA standards.

- FD2. Fire Sprinklers are required. Submit plans to City for approval.
- FD3. (CFC 903.1) General. Automatic Sprinkler systems shall comply with this section.
- FD4. (CFC 903.2) Where Required. Approved automatic sprinkler systems in new buildings and structures shall be provided in the locations described in Sections 903.2.1 through 903.2.12.
- FD5. (CFC 903.2.8) Group R. An automatic sprinkler system installed in accordance with Section 903.3 shall be provided throughout all buildings with a Group R fire area.
- FD6. Fire sprinklers shall not be able to shut off unless the domestic line to the property is shut off. There shall be no other means to turn off water to the sprinkler system. Ensure this sprinkler system is installed by an approved C-16 licensed company. Please provide a drawing of the sprinkler system to the Fire Department prior to beginning of work.
- FD7. (CFC 903.3.5) Water Supplies. Water supplies for automatic sprinkler systems shall comply with this section and the standards referenced in Section 903.3.1. The potable water supply shall be protected against backflow in accordance with Health and Safety Code Section 13114.7.
- FD8. (CFC 507.1) Required water supply. An approved water supply capable of supplying the required fire flow for fire protection shall be provided to premises upon which facilities, buildings or portions of buildings are hereafter constructed or moved into or within the jurisdiction.
- FD9. (CFC 507.3) Fire flow. Fire flow requirements for buildings or portions of buildings and facilities shall be determined by an approved method or Appendix B.
- FD10. 507.4 Water Supply Test. The fire code official shall be notified prior to the water supply test. Water supply tests shall be witnessed by the fire code official or approved documentation of the test shall be provided to the fire code official prior to final approval of the water supply system.
- FD11. 903.2.11.9 Additions and Alterations. All existing buildings and structures, regardless of the type of construction, type of occupancy or area, shall be provided with an automatic sprinkler system conforming to Section 903.3 and this code upon the occurrence of any of the following conditions:
 - a. An addition of over 750 square feet to any building or structure which creates a fire area large enough that if the existing building or structure plus proposed work were being built new today, an automatic sprinkler system would be required under this code;
 - b. Any addition to an existing building which has fire sprinklers installed;
 - c. Within any twelve (12) calendar month period of time, any alteration, including repairs, to any existing building or structure, where the valuation of the proposed work exceeds fifty percent (50%) of the valuation of the entire building or structure, as determined by the Building Official, and where such alteration, including repairs, creates or alters a fire are large enough that if the existing building or structure were being built new today, and automatic sprinkler system would be required by this code;
 - d. Within any twelve (12) calendar month period of time, combination of any addition and alteration to any existing building or structure where the valuation of the proposed work exceeds fifty percent (50%) of the valuation of the entire building or structure, as determined by the Building Official, and where such addition and alteration creates or alters a fire area large enough that if the existing building or structure were being built new today, an automatic sprinkler system would be required by this code;
 - e. An automatic sprinkler system shall be installed throughout any existing Group R Occupancy building when the floor area of the Alteration or Combination of an Addition and Alteration, within any twelve (12) calendar months, is 50% or more of area and or valuation of the existing structure and where the scope of the work exposes building framing and facilitates sprinkler installation and is such that the Fire

Code Official determines that the complexity of installing a sprinkler system would be similar as in a new building.

- FD12. New and existing building shall have approved address numbers, building numbers or approved building identification placed in a position that is plainly legible and visible from the street or road fronting the property. These numbers shall contrast with their background. Where required by the fire code official, address numbers shall be provided in additional approved locations to facilitate emergency response. Address numbers shall be Arabic numbers or alphabetical letters. Numbers shall be a minimum of 4 inches (101.6 mm) high with a minimum stroke width of 0.5 inch (12.7 mm). Where access is by means of a private road and the building cannot be view from the public way, a monument, pole or other sign or means shall be used to identify the structure. Address numbers shall be maintained.
- FD13. Notwithstanding anything else in this code, or any other code incorporated, herein, by reference any new roof shall be of Class "A" roof material.
- FD14. Groups R-2, R-2.1, R-3, R-3.1, and R-4. Single or multiple-station smoke alarms shall be installed and maintained in Groups R-2, R-2.1, R-3, R-3.1 and R-4 regardless of occupant load at all of the following locations:
 - a. On the Ceiling or wall outside of each separate sleeping area in the immediate vicinity of bedrooms;
 - b. In each room used for sleeping purposes.
 - Exception: Single- or multiple-station smoke alarms in Group I-1 shall not be required where smoke detectors are provided in the sleeping rooms as part of an automatic smoke detection system (CFC 907.2.11.2).
 - c. In each story within a dwelling unit, including basements but not including crawl spaces and uninhabitable attics. In dwellings or dwelling units with split levels and without an intervening door between the adjacent levels, a smoke alarm installed on the upper level shall suffice for the adjacent lower level provided that the lower level is less than one full story below the upper level.
- FD15. Interconnection. Where more than one smoke alarm is required to be installed within an individual dwelling unit or sleeping unit in Group R-1, R-2, R-3, R-3.1, or R-4, the smoke alarms shall be interconnected in such a manner that the activation of one alarm will activate all of the alarms in the individual unit. The alarm shall be clearly audible in all bedrooms over background noise levels with all intervening doors closed.
- FD16. Where required for new construction, an approved carbon monoxide alarm shall be installed in dwelling units and in sleeping units within which fuel-burning appliances are installed; and in dwelling units that have attached garages.
- FD17. Power Supply. For new construction, required carbon monoxide alarms shall receive their primary power from the building wiring where such wiring is served from a commercial source and shall be equipped with a battery back-up. Alarm wiring shall be directly connected to the permanent building wiring without a disconnecting switch other than as required for overcurrent protection.
- FD18. Interconnection. Where more than one carbon monoxide alarm is required to be installed within the dwelling unit or within a sleeping unit, the alarm shall be interconnected in a manner that activation of one alarm shall activate all of the alarms in the individual unit (CBC 420.4.1.2).
- FD19. Exception. Interconnection is not required in existing dwelling units or within sleeping units where repairs do not result in the removal of wall and ceiling finishes, there is no access by means of attic, basement or crawl space, and no previous method for interconnection existed.
- FD20. Carbon monoxide alarms combined with smoke alarms shall comply with Section 420.4, all applicable standards, and requirements for listing and approval by the Office of the State Fire Marshal, for smoke

alarms.

- FD21. (CFC 903.2.18) Group U private garages and carports accessory to Group R-3 occupancies. Carports with habitable space above and attached garages, accessory to Group R-3 occupancies, shall be protected by residential fire sprinklers in accordance with this section. Residential fire sprinklers shall be connected to, and installed in accordance with, and automatic residential fire sprinkler system that complies with Section R313 of the California Residential Code or with NFPA 13D. Fire sprinklers shall be residential sprinklers or quick-response sprinklers, designed to provide a minimum density of 0.05 /ft2 (2.04 mm/min) over the area of the garage and/or carport, but not to exceed two sprinklers for hydraulic calculation purposes. Garage doors shall not be considered obstructions with respect to sprinkler placement.
- FD22. Buildings under construction shall meet the condition of "Chapter 33 Fire Safety During Construction and Demolition" of the 2022 California Fire Code. Structures under construction, alteration or demolition, shall be provided with no less than one 2A10BC fire extinguisher as follows:
 - a. At each stairway on all floor levels where combustible materials have accumulated.
 - b. In every storage and construction shed.
 - c. Where special hazards exist included, but not limited to, storage and use of combustible and flammable liquids.
- FD23. A set of plans must remain on the job site at all times. Appointments for inspectors should be made at least two days in advance of required inspection by calling the Fire Department at (626) 403-7304.
- FD24. For any questions related with water meter or water flow test, please contact Public Works at (626) 403 7240.
- FD25. The City of South Pasadena Fire Department reserves the right to change or otherwise modify requirements based upon receiving additional project information or other unforeseen circumstances.

PUBLIC WORKS DEPARTMENT

- PW1. The applicant shall obtain City approval for any modifications or revisions to the approval of this project. Deviations not identified on the plans may not be approved by the City, potentially resulting for the project to be redesigned/resubmitted.
- PW2. The applicant shall pay all applicable City fees including Public Works Department plan review fee and permit fees per the current adopted Master Fee Schedule, which can be found on the City's website. This includes all costs incurred by the Public Works Department for the use of professional services or consultants in the review, investigation, and/or plan check of the public improvement plans. The applicant shall provide receipts of all applicable fees paid prior to submitting plans for review.
- PW3. Alpha Street shall be photographed and video recorded before the start of construction and after construction for assessing the damage caused to the street by construction related activity. The applicant will be responsible to restore the public right-of-way to its original condition and to the satisfaction of the City Engineer. These video recordings and photographs shall be submitted to the City before the project approval and immediately upon completion of the project.
- PW4. Prior to issuance of a permit, the applicant shall perform a video inspection of the existing sewer lateral for obstructions and remove any obstructions observed. Provide a copy of the inspection video of the cleared pipe for review.

- PW5. The applicant shall replace all broken, damaged, or out-of-grade sidewalk and driveway approaches, and repaint all curb markings along the perimeter of the property to the satisfaction of the City Engineer regardless of when or how such condition originally occurred per SPMC Section 31.54. All improvements within the public right-of-way shall conform to the current Standard Specifications for Public Works Construction (SSPWC) and Standard Plans for Public Works Construction (SPPWC).
 - 1) The applicant shall install new 4" thick sidewalk with maximum cross slope of 2% conforming to the current Standard Plans for Public Works Construction (SPPWC) Std Plan 112-2. Concrete shall be class 520-C-2500 and shall conform to the current Standard Specifications for Public Works Construction (SSPWC).
 - 2) The applicant shall remove and replace the existing driveway approach with/install a new driveway approach conforming to the current Standard Plans for Public Works Construction (SPPWC) Std Plan 110-2, Type B. Concrete shall be class 520-C-2500 and shall conform to the current Standard Specifications for Public Works Construction (SSPWC). The applicant shall verify the width with the Planning Department and the actual limits of concrete removal with the Public Works Department.
- PW6. The applicant shall contact the City of South Pasadena Water Operations Manager, Victor Magana, VMagana@SouthPasadenaCA.gov for the fire flow test. The applicant shall submit water demand calculations to the City for potable water and fire (if applicable). The calculations will be used to verify the adequacy of the existing water meter connection for the proposed structure and Fire Department approved fire sprinkler system (if applicable). The applicant shall coordinate with the Water Operations Manager the size, location and the associated fee for the installation of a new water meter connection.
- PW7. Provide an arborist report and clear site plan of what trees are being removed. Submit a design narrative with the arborist report explaining why certain trees are being removed and what alternative options were considered to preserve the existing trees.
- PW8. Show all existing and proposed trees, including size and species, and indicate their disposition. If any trees (12" in diameter or greater and/or native trees) are to be removed, apply for a tree removal permit with the Public Works Department per City Ordinance No. 2328 amending Section 34.10 of SPMC. See SPMC Section 34.12 for the required information and process for the trees that are proposed to be removed and/or impacted during construction. Replacement trees shall be planted per SPMC Section 34.12-5. If existing trees are to remain on site, the applicant shall note on the plans methods of protecting existing trees during construction.
- PW9. The applicant shall include the following information on the plans:
 - 1) Provide a 24-hour emergency contact number for the applicant and contact information of all utility agencies involved/impacted/potentially impacted by this project on the title sheet of the plans.
 - 2) The location of all existing utilities on adjacent street(s), as well as location and size of all existing or proposed services serving the property. Show all utility points of connection (POC).
 - Show the location and area of trench sections for any proposed sewer and water line connections
 within the public right-of-way. Provide a trench restoration detail per City standards if any new utility
 connections are proposed.
- PW10. The applicant shall add the following notes on the plans:
 - 1) The proposed building structure shall not be constructed within critical root zone area of any trees. For native and protected species, use the tree trunk's diameter measured at breast height (DBH)

- (X5) as the minimum critical root mass. For non-native and protected species, use the tree's DBH (X3) as the minimum critical root mass.
- 2) Any construction activity that may require roadway closures will require a traffic control plan prepared by a CA licensed civil or traffic engineer or a C-31 licensed contractor to be submitted for review. Safe pedestrian access, including ADA and bicycle, must be maintained at all times. All street closures will require an encroachment permit from the Public Works Department. Street closures are only allowed between 9:00 am and 3:00 pm. Whenever there will be a street closure exceeding thirty minutes in duration, the applicant shall provide written notification about the street closure to all impacted businesses and resident at least 48 hours in advance of the street closure.
- 3) No overnight storage of materials or equipment within the public right-of-way shall be permitted.
- 4) Temporary bins (low boy), if used, shall be "roll off" style to be provided by Athens Services. Athens Services has an exclusive agreement with the City for the provision of trash removal services: only Athens dumpsters can be used. Any dumpsters placed on the roadway shall require a protective barrier underneath (such as plywood) to protect the pavement. The applicant shall obtain dumpster permit from the Public Works Department.
- 5) The applicant shall obtain oversize/overload permits from the Public Works Department for any oversized equipment used during the stages of construction, including, but not limited to: demolition; clearing and grubbing; grading; material disposal; drilling for piles and/or caissons; trenching for footings; excavation for retaining walls; core sampling of soils; etc.
- 6) The applicant shall obtain an encroachment permit from the Public Works Department for any work proposed within the public right-of-way.

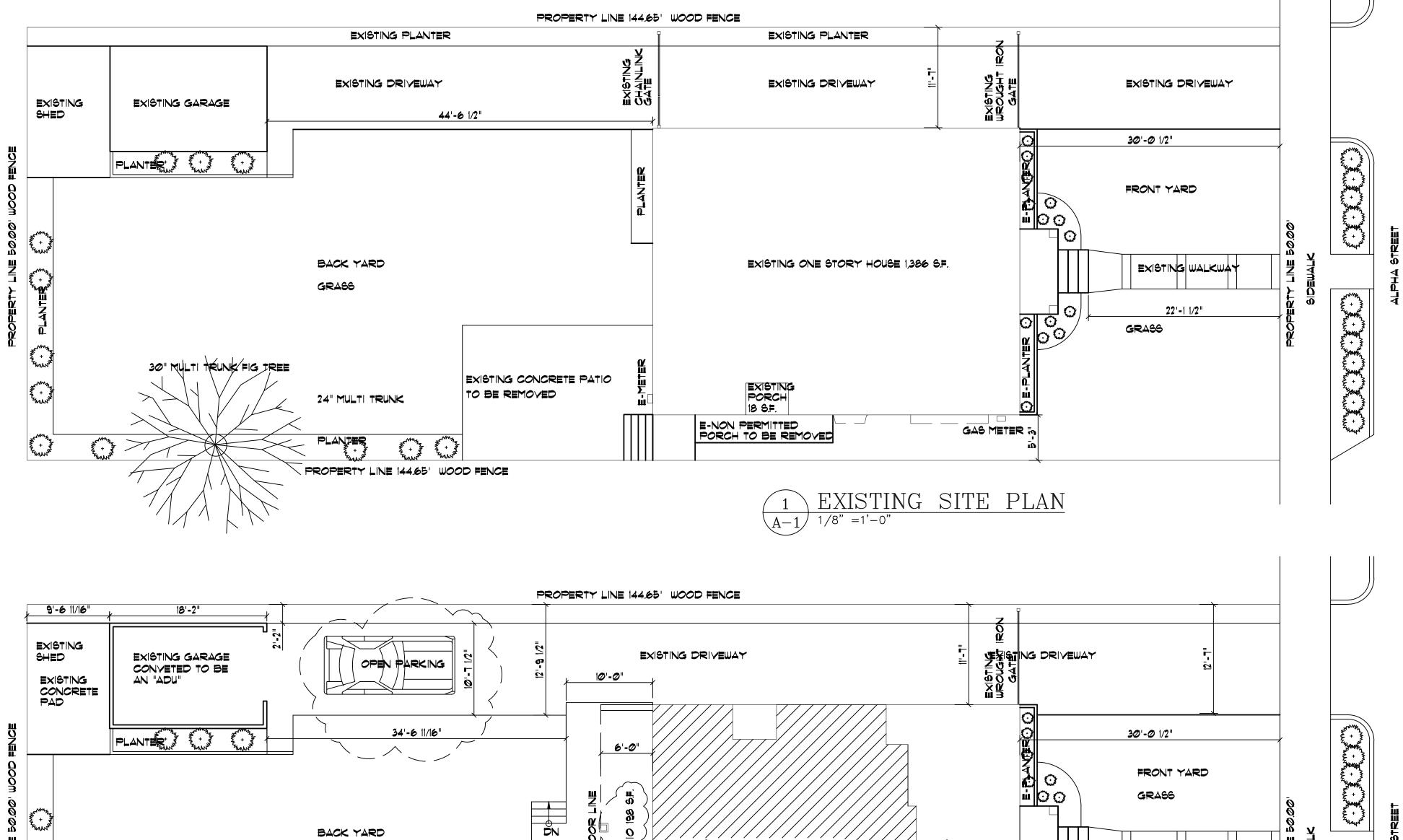
ATTACHMENT 2

Architectural Plans

Scale AS NOTED

A-1

sheets



NEW SECOND FLOOR ADDITION

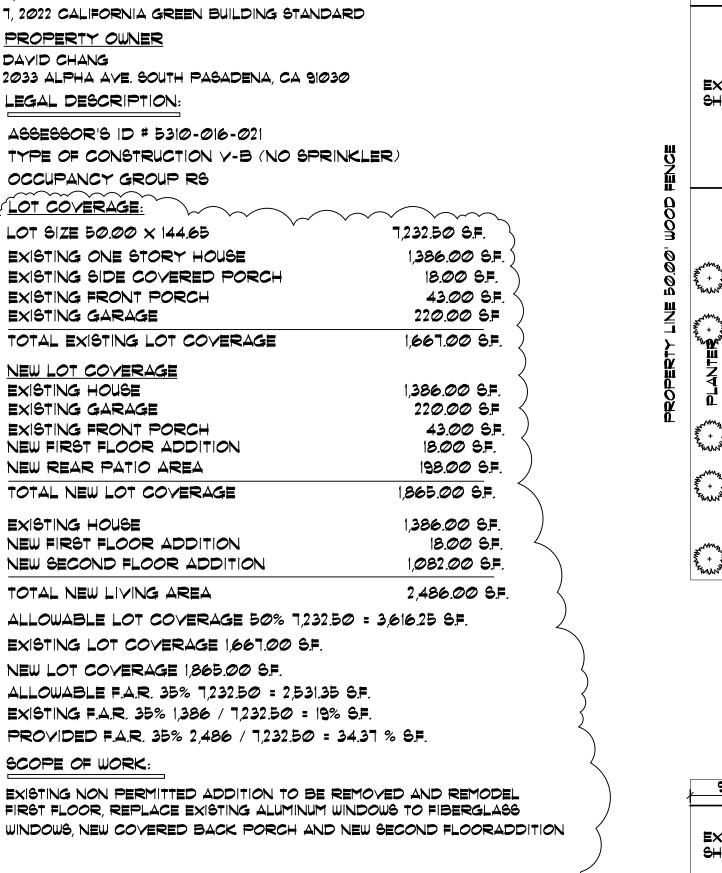
Existing First Floor

EXISTING WALKWAY

BACK YARD

PROPERTY LINE 144.65' WOOD FENCE

PROTECTED FENCE FOR TREE



7,232.50 S.F.

1,386.00 S.F.

18.00 S.F.

43.00 S.F.

220.00 S.F

1,667.00 S.F.

1,386.00 S.F.

220.00 S.F

43.00 S.F.

18.00 S.F.

198.00 S.F.

1,865.00 S.F.

1,386.00 S.F.

1,082.00 S.F.

2,486.00 S.F.

18.00 S.F.

1, 2022 CALIFORNIA BUILDING CODE 2, 2022 CALIFORNIA RESIDENTIAL CODE 3, 2022 CALIFORNIA ELECTRICAL CODE 4, 2022 CALIFORNIA MECHANICAL CODE

5, 2022 CALIFORNIA PLUMBING CODE

6, 2022 CALIFORNIA ENERGY CODDE

ASSESSOR'S ID # 5310-016-021

PROPERTY OWNER

LEGAL DESCRIPTION:

LOT COVERAGE:

OCCUPANCY GROUP RS

LOT SIZE 50.00 × 144.65

EXISTING FRONT PORCH

EXISTING GARAGE

NEW LOT COVERAGE existing house

EXISTING FRONT PORCH

NEW REAR PATIO AREA

NEW FIRST FLOOR ADDITION

TOTAL NEW LOT COVERAGE

NEW FIRST FLOOR ADDITION

TOTAL NEW LIVING AREA

NEW SECOND FLOOR ADDITION

EXISTING LOT COVERAGE 1,667.00 S.F.

ALLOWABLE F.A.R. 35% 7,232.50 = 2,531.35 S.F. EXISTING F.A.R. 35% 1,386 / 7,232.50 = 19% S.F.

PROVIDED F.A.R. 35% 2,486 / 7,232.50 = 34.37 % S.F.

EXISTING NON PERMITTED ADDITION TO BE REMOVED AND REMODEL FIRST FLOOR, REPLACE EXISTING ALUMINUM WINDOWS TO FIBERGLASS

NEW LOT COVERAGE 1,865.00 S.F.

ALLOWABLE LOT COVERAGE 50% 7,232.50 = 3,616.25 S.F.

EXISTING GARAGE

existing house

SCOPE OF WORK:

EXISTING ONE STORY HOUSE

EXISTING SIDE COVERED PORCH

TOTAL EXISTING LOT COVERAGE

DAYID CHANG

7, 2022 CALIFORNIA GREEN BUILDING STANDARD

2033 ALPHA AVE. SOUTH PASADENA, CA 91030

TYPE OF CONSTRUCTION Y-B (NO SPRINKLER)



FLOOR

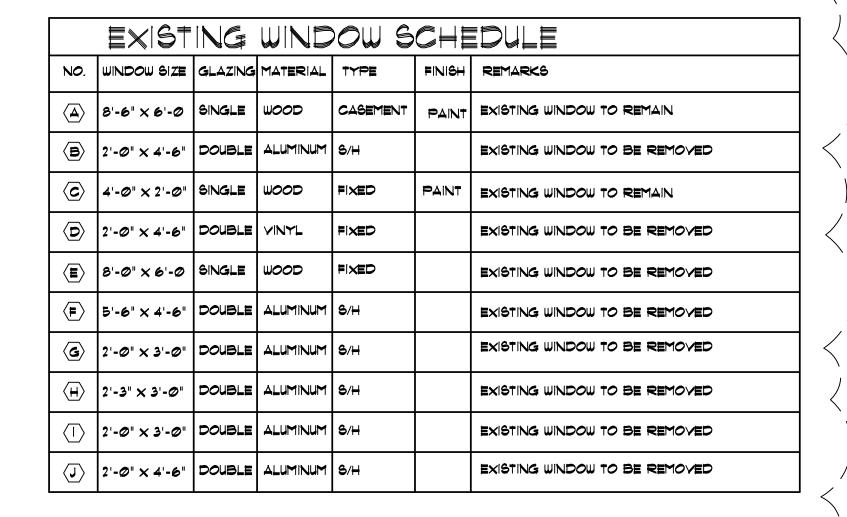
Scale AS NOTED

sheet

A-2

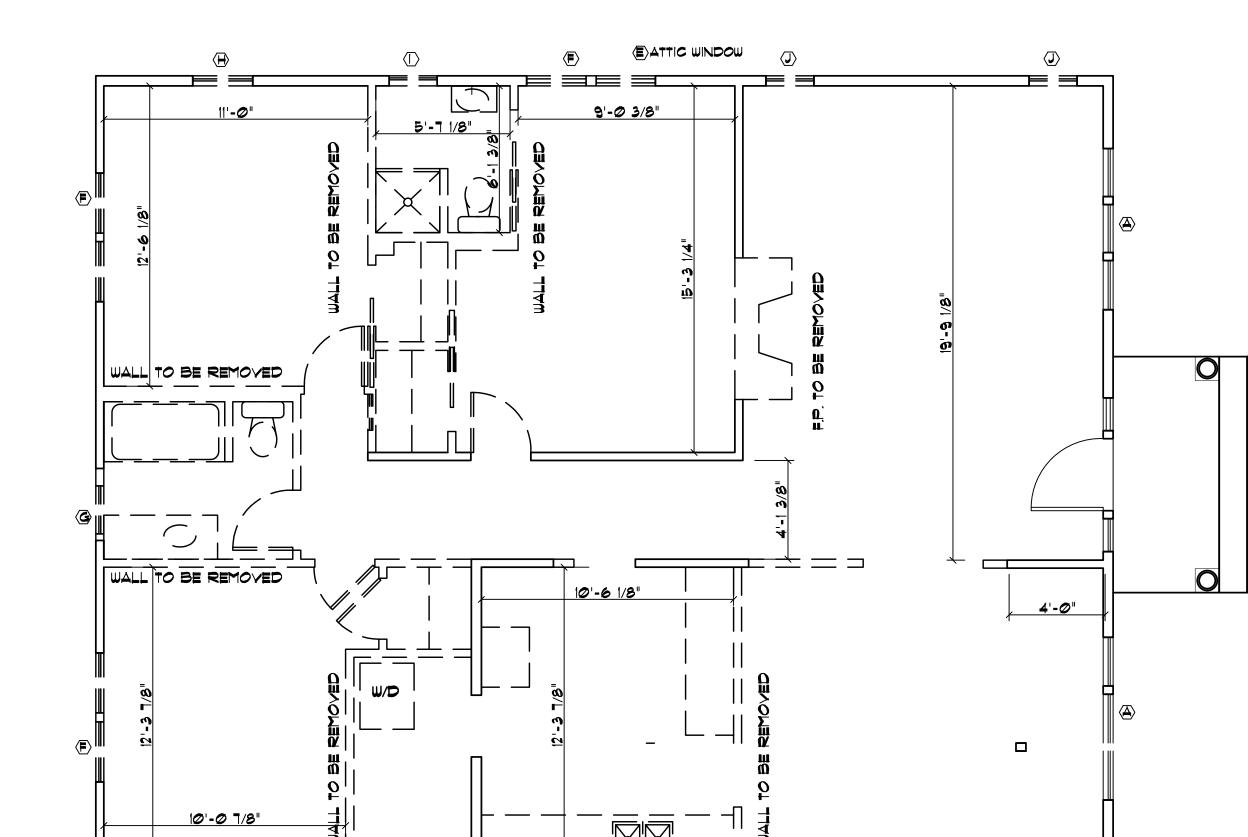
WALL LEGEND

EXISTING WALL TO REMAIN EXISTING WALL TO BE REMOVED NEW WALL



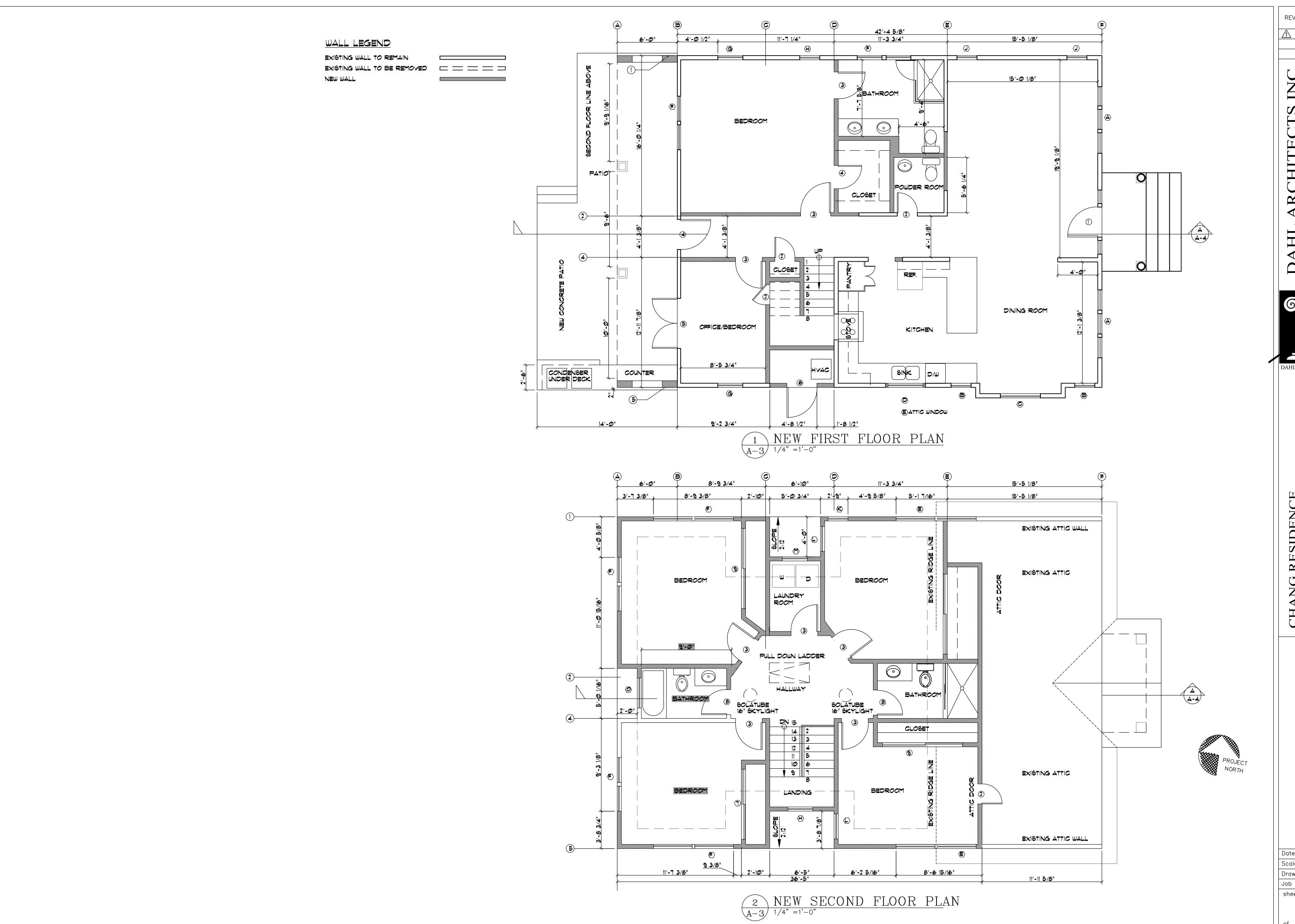
	NEW WINDOW SCHEDULE							
NO.	window size	GLAZING	MATERIAL	TYPE	FINISH	REMARKS		
△	8'-6" × 6'-0	SINGLE	WOOD	CASEMENT	PAINT	EXISTING WINDOW TO REMAIN		
(B)	2'-0" × 4'-6"	DOUBLE	Fiber Glass	CASEMENT		NEW FIBERGLASS WINDOW		
(C)	4'-Ø" × 2'-Ø"	SINGLE	WOOD	FIXED	PAINT	EXISTING WINDOW TO REMAIN		
(D)	3'-6" × 3'-0"	SINGLE	FIBER GLASS	CASEMENT		NEW FIBERGLASS WINDOW		
	8'-0" × 6'-0	SINGLE	WOOD	FIXED	PAINT	EXISTING WINDOW TO REMAIN		
(5'-6" × 4'-6"	DOUBLE	Fiber Glass	CASEMENT		NEW FIBERGLASS WINDOW		
(G)	2'-6" × 4'-6"	DOUBLE	Fiber Glass	CASEMENT		NEW FIBERGLASS WINDOW		
(H)	2'-6" × 3'-0"	DOUBLE	Fiber Glass	CASEMENT		NEW FIBERGLASS WINDOW		
(J)	2'-0" × 4'-6"	DOUBLE	Fiber Glass	CASEMENT		NEW FIBERGLASS WINDOW		
<u>(K)</u>	2'-0" × 2'-6"	DOUBLE	FIBER GLASS	CASEMENT		NEW FIBERGLASS WINDOW		
(<u>L</u>)	2'-6" × 3'-6"	DOUBLE	FIBER GLASS	CASEMENT		NEW FIBERGLASS WINDOW		
(M)	2'-6" × 3'-6"	DOUBLE	FIBER GLASS	CASEMENT		NEW FIBERGLASS WINDOW		
②	3'-Ø" × 1'-6"	DOUBLE	FIBER GLASS	CASEMENT		NEW FIBERGLASS WINDOW		
(P)	4'-Ø" × 1'-6"	DOUBLE	FIBER GLASS	CASEMENT		NEW FIBERGLASS WINDOW		
(<u>a</u>)	2'-6" × 3'-0"	DOUBLE	FIBER GLASS	CASEMENT		NEW FIBERGLASS WINDOW		

	DOOR SCHEDULE							
NO.	DOOR SIZE	THICKNESS	DOOR FACE	MATERIAL	TYPE	DOOR FINISH	REMARKS	
①	3'-0" × 6'-8"	1 3/4"	FRENCE	wood w/ temp. glass	SWING	PAINTED	EXISTING W/SIDE LIGHTS	
2	2'-0" × 6'-8"	1 3/4"	S/C	WOOD	SWING	PAINTED	NEW DOOR	
3	2-8'-Ø" × 6'-8"	1 3/8"	S/C	WOOD	SWING	PAINTED	NEW DOOR	
4	3'-0" × 6'-8"	1 3/4"	FRENCE	WOOD	SWING	PAINTED	NEW DOOR TEMP. GLASS	
(5)	2-2'-6" × 6'-8"	1 3/4"	FRENCE	WOOD	SWING	PAINTED	NEW DOOR TEMP. GLASS	
6	3'-0" × 6'-8"	1 3/4"	S/C	METAL	SWING	PAINTED	NEW DOOR W/ LOUVERS	
•	6'-0" × 6'-8"	1 3/4"		WOOD	SLIDING	PAINTED	CLOSET DOOR	
3	2'-6" × 6'-8"	1 3/8"	5/C	WOOD	SWING	PAINTED		
9	8'-0" × 6'-8"			WOOD	SLIDING	PAINTED	CLOSET DOOR	





1 EXISTING FLOOR PLAN
A-2 1/4" =1'-0"



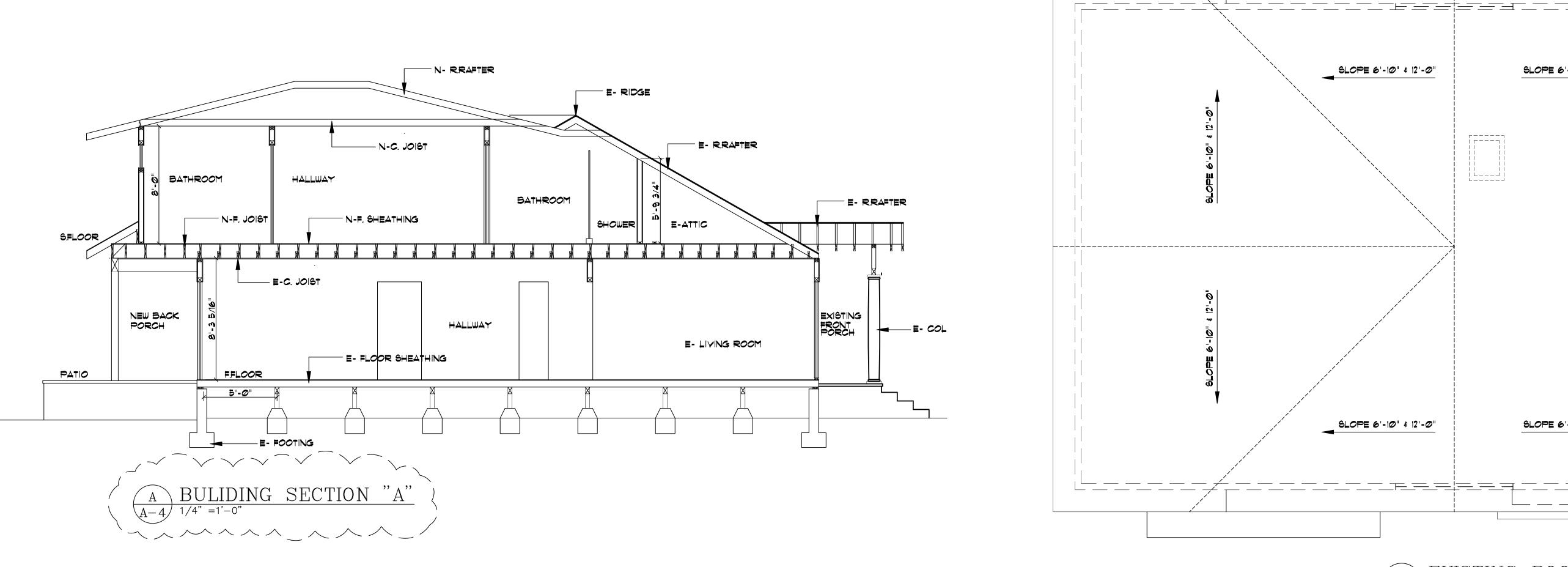
REV DATE

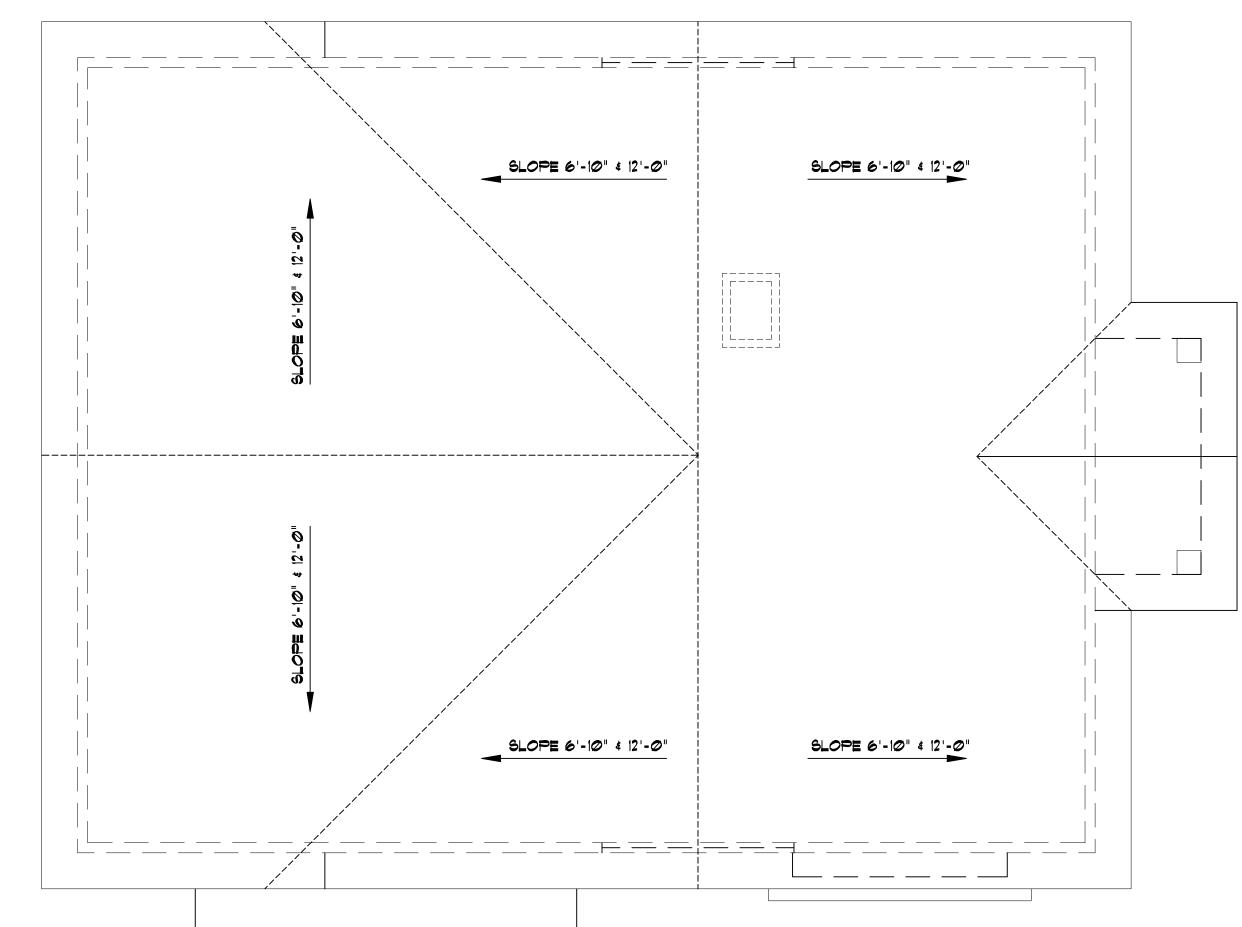
NEW FLO SECOND

Scale AS NOTED Drawn

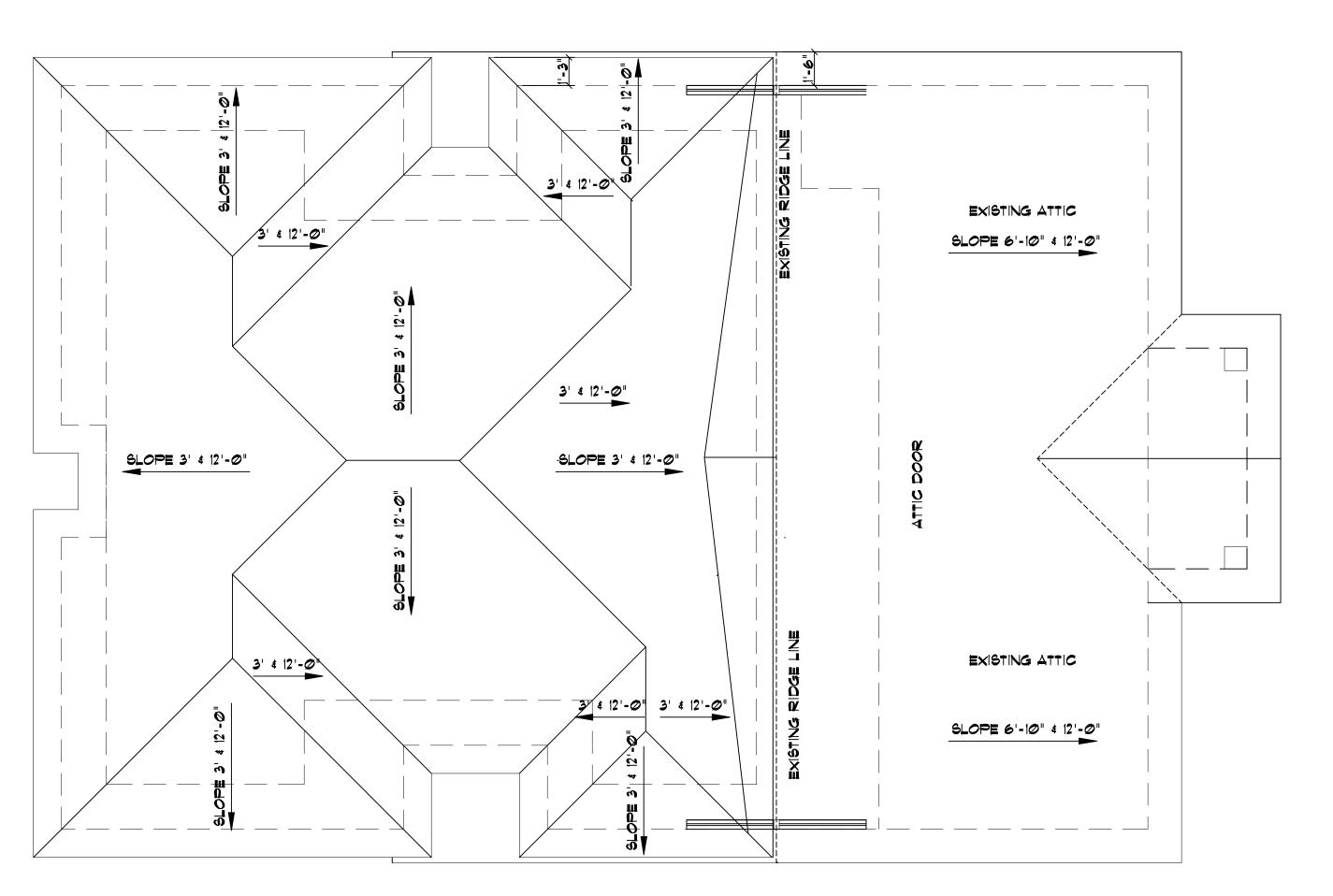
> sheet A-3

sheets









2 NEW ROOF PLAN
A-4 1/4" =1'-0"

REV DATE

91030 CHANG RESIDENCE 2033 ALPHA AVE. S. PASADENA, CA 910 (818) 392-4264

> EXISTING ROOF PL

Scale AS NOTED Drawn

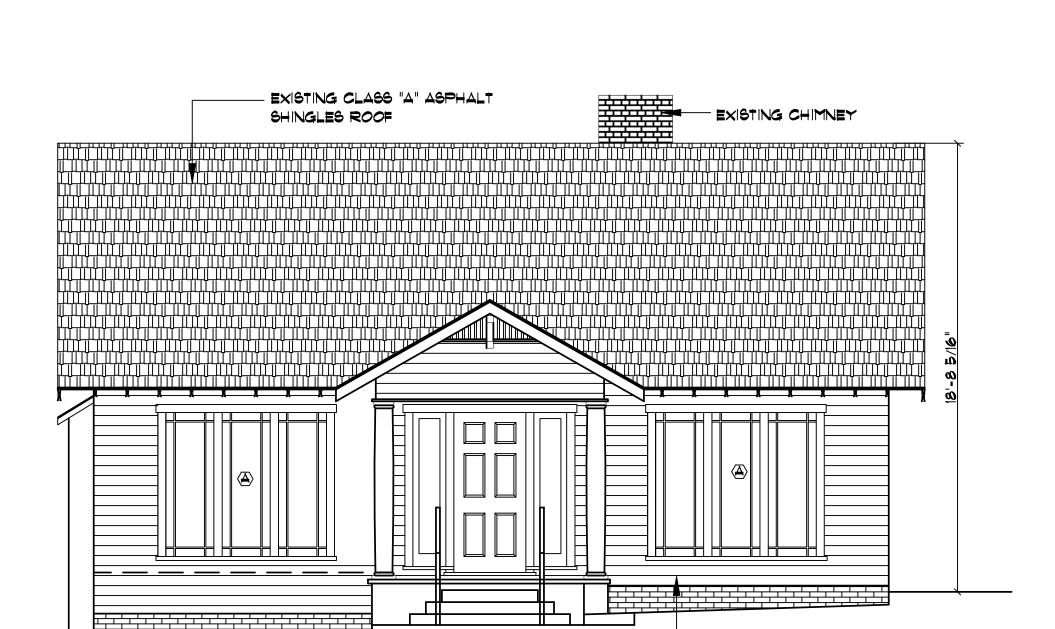
sheet A-4

sheets

Date
Scale AS NOTED
Drawn

Job sheet

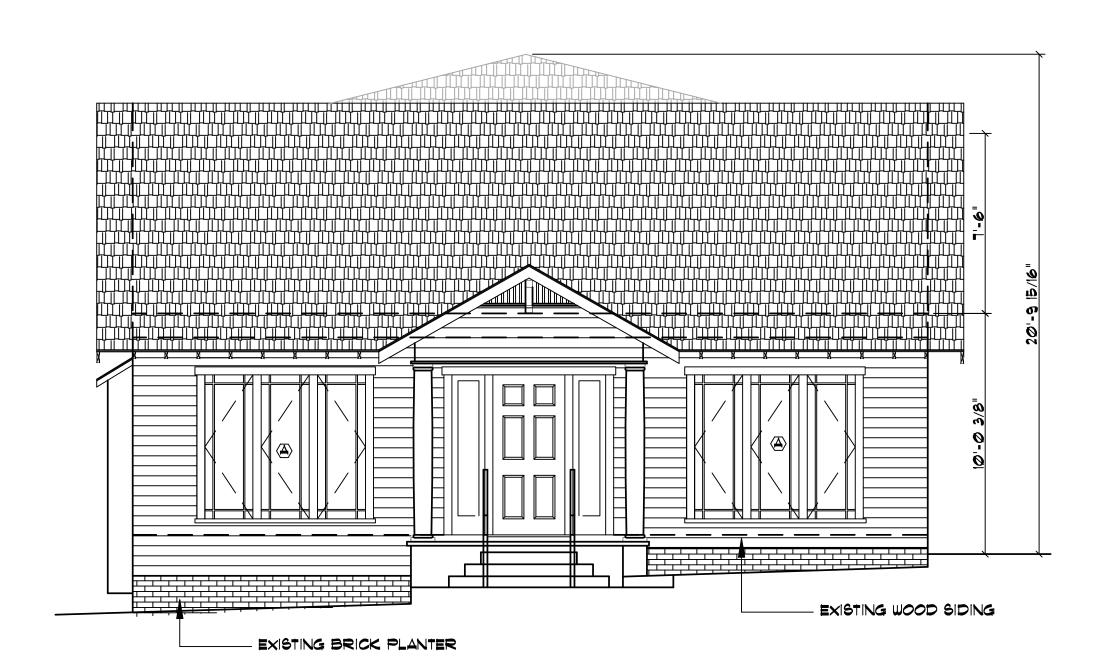
 $\begin{array}{c} \textbf{A-5} \\ \text{of} \end{array}$

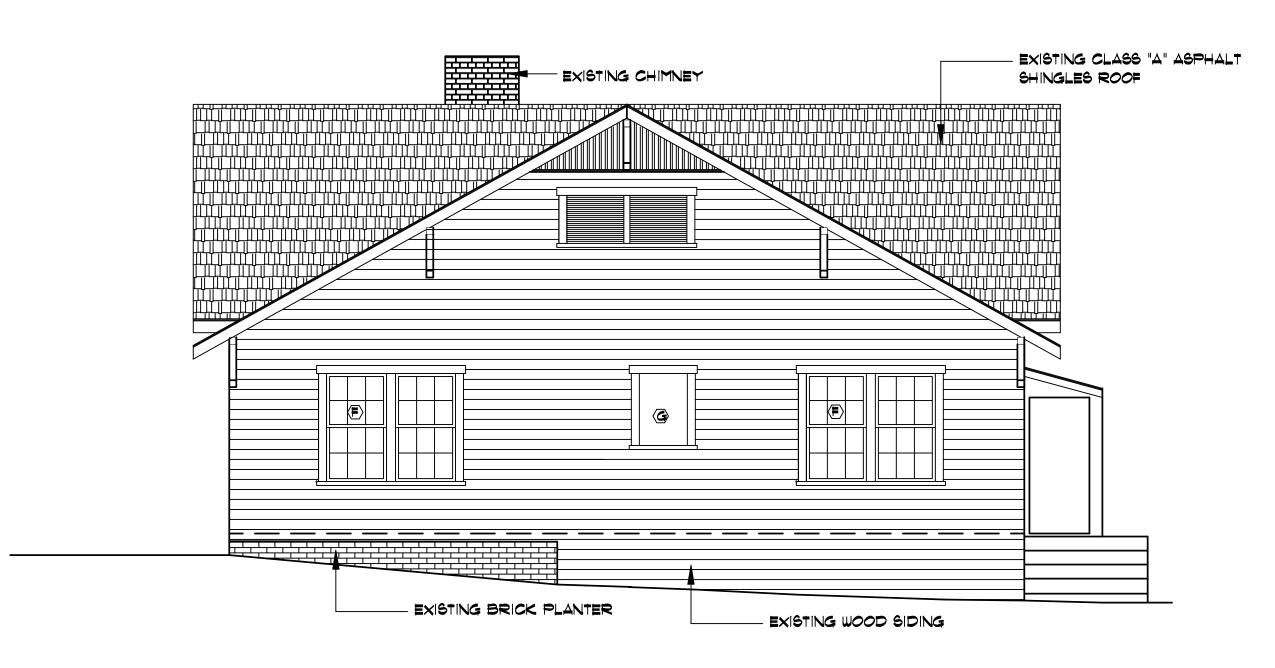


- Existing wood siding

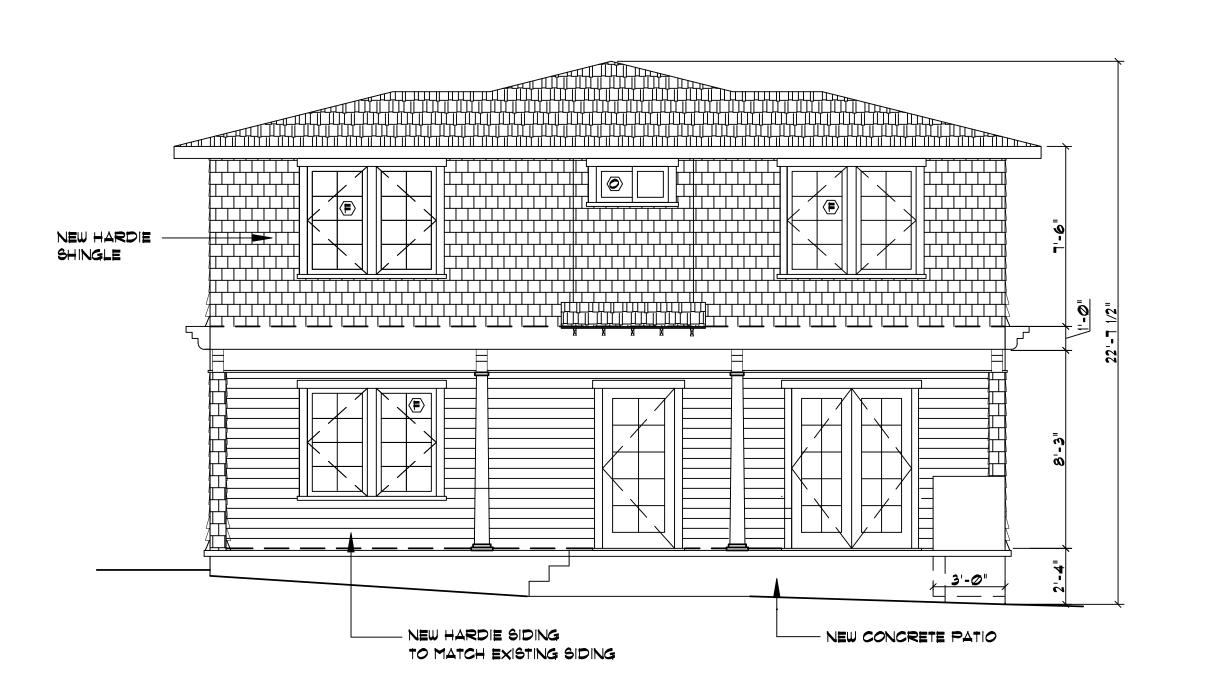


- EXISTING BRICK PLANTER





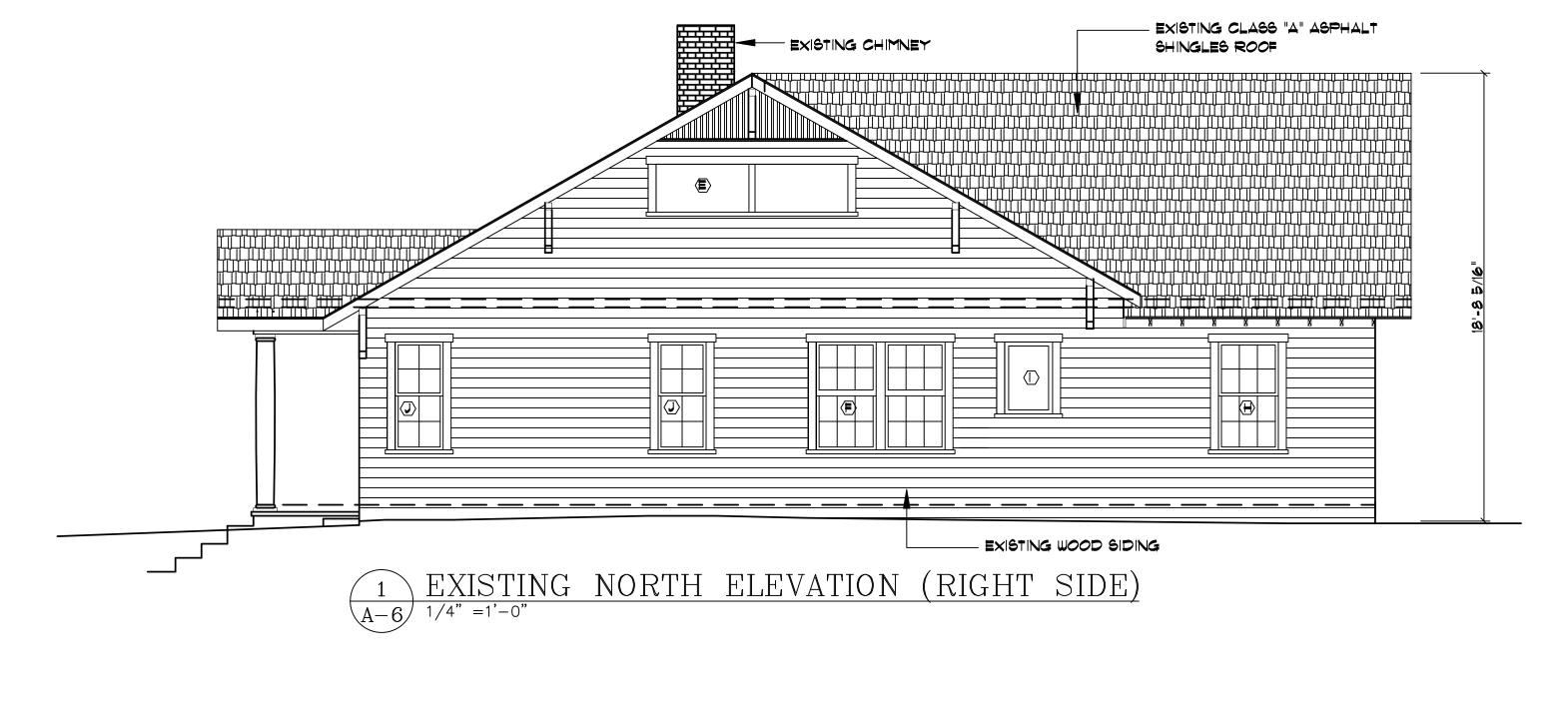
3 EXISTING WEST ELEVATION (BACK)
A-5 1/4" =1'-0"

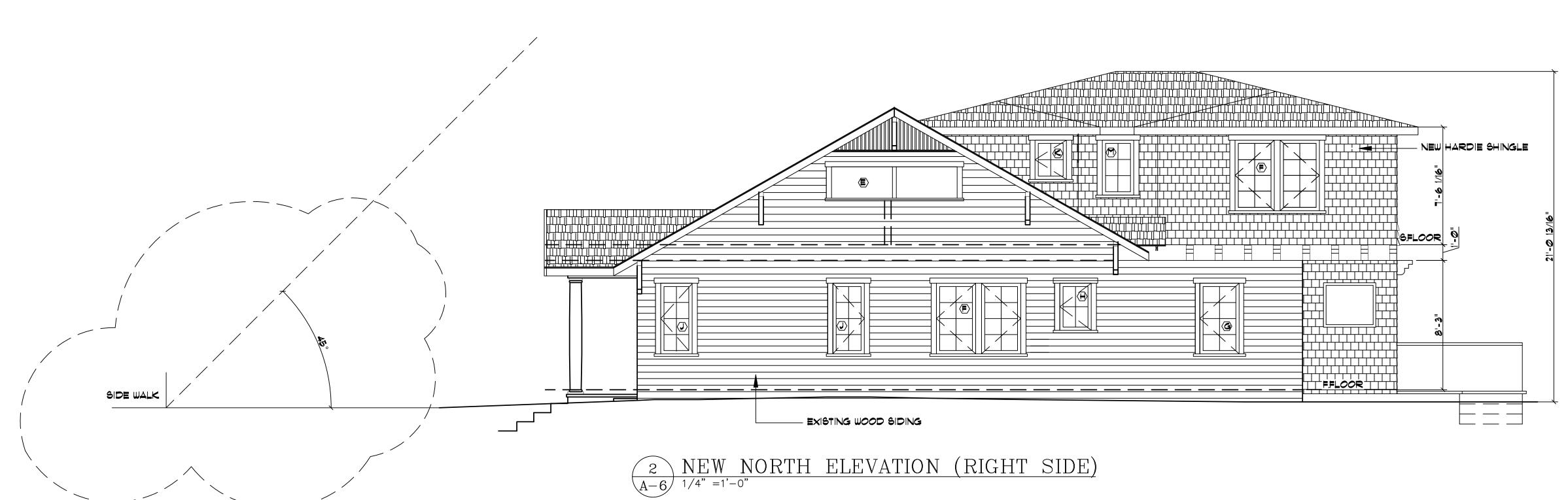


4 NEW WEST ELEVATION (BACK)
A-5 1/4" =1'-0"

Scale AS NOTED

A-6 sheets

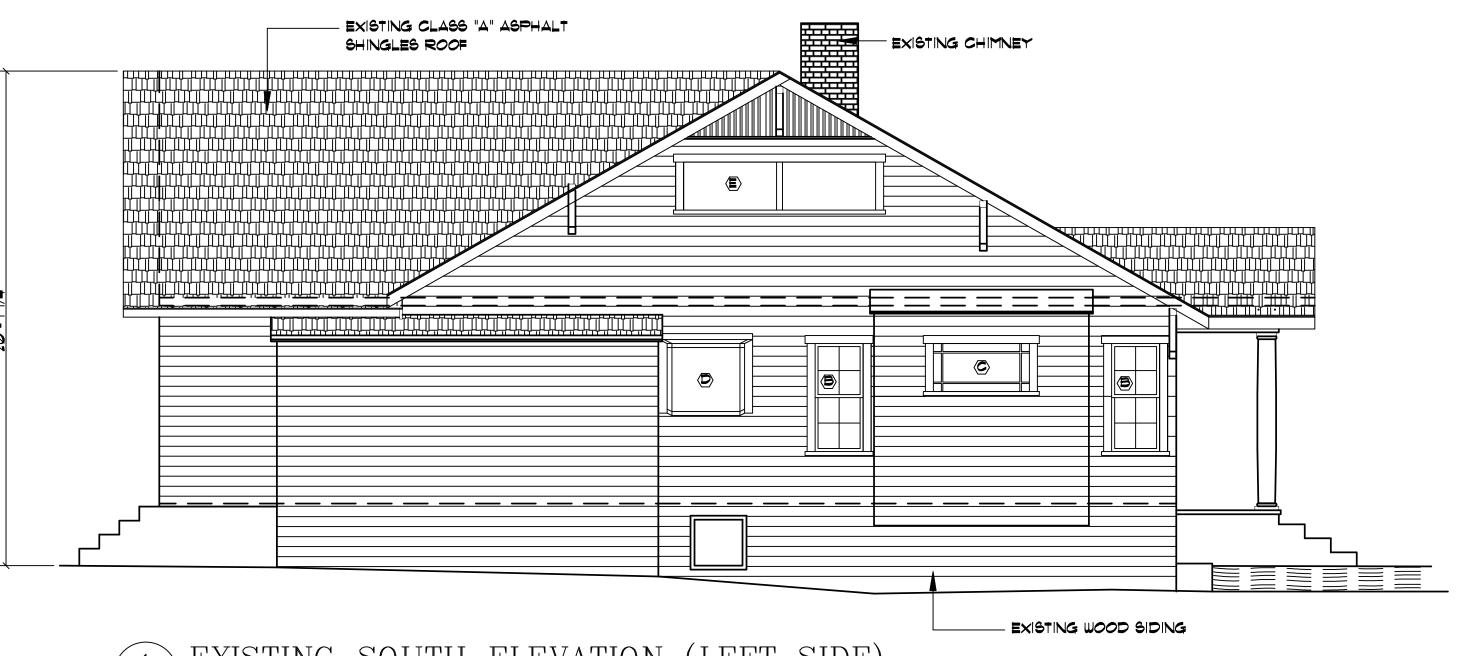




Scale AS NOTED

sheet A-7

sheets



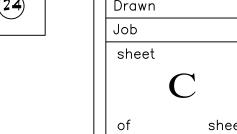
1 EXISTING SOUTH ELEVATION (LEFT SIDE)

A-7 1/4" =1'-0"



CHANG RESIDENCE 2033 ALPHA AVE. S. PASADENA, CA 910 (818) 392-4264

Scale AS NOTED



0902

2043

23



MATRIAL SAMPLES

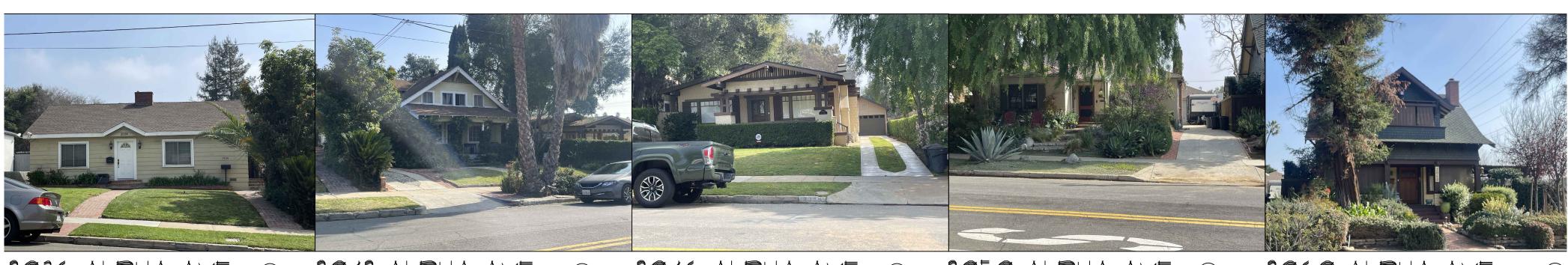
SHINGLE SAMPLE

ROOF SAMPLE



MILGARD WINDOW





2036 ALPHA AVE. 5 2042 ALPHA AVE. 2050 ALPHA AVE. (2) 2046 ALPHA AVE. 2060 ALPHA AVE. 4

WINDOW SAMPLE

PHOTO KEY

2024

ALPHA VE.

\$702

2006

2005

21 22

2046

2002

20

2602

© (9)

2042

Drawn Job

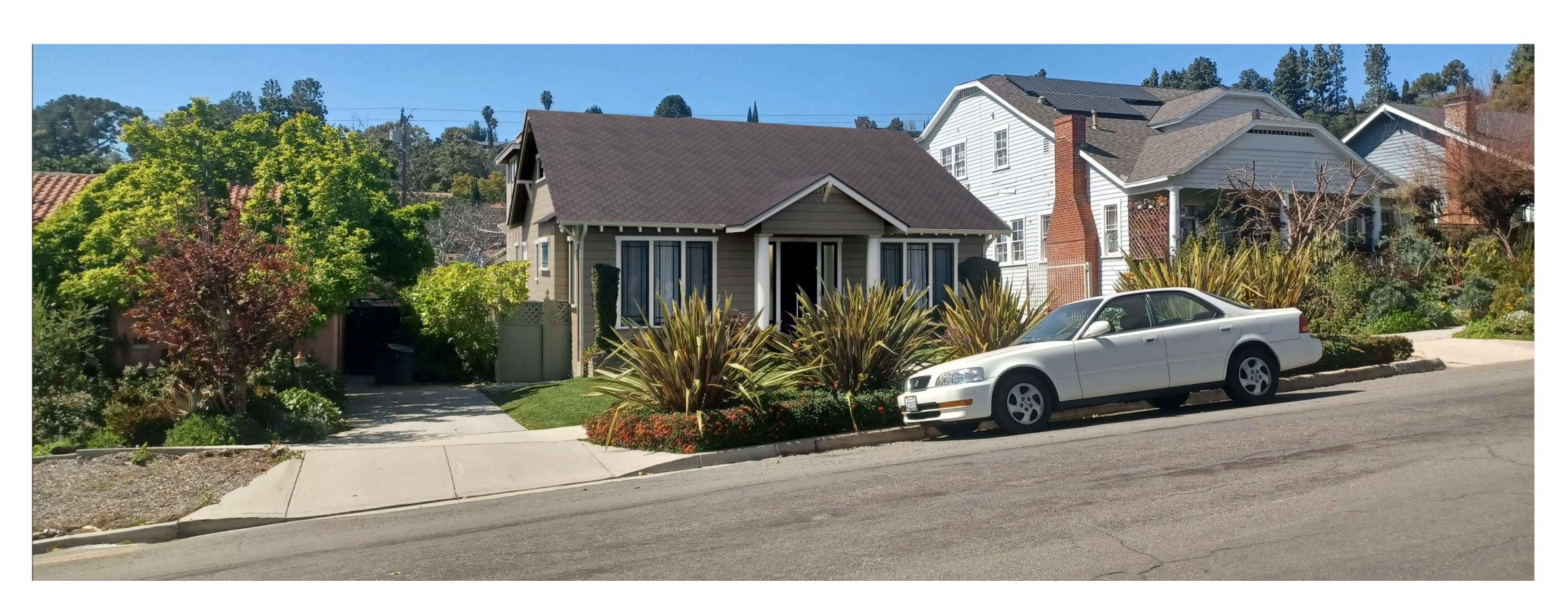
heet C-1





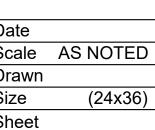
2033 ALPHA AVE. BEFORE CHANG RESIDENCE

2033 ALPHA AVE. BEFORE 20 CHANG RESIDENCE

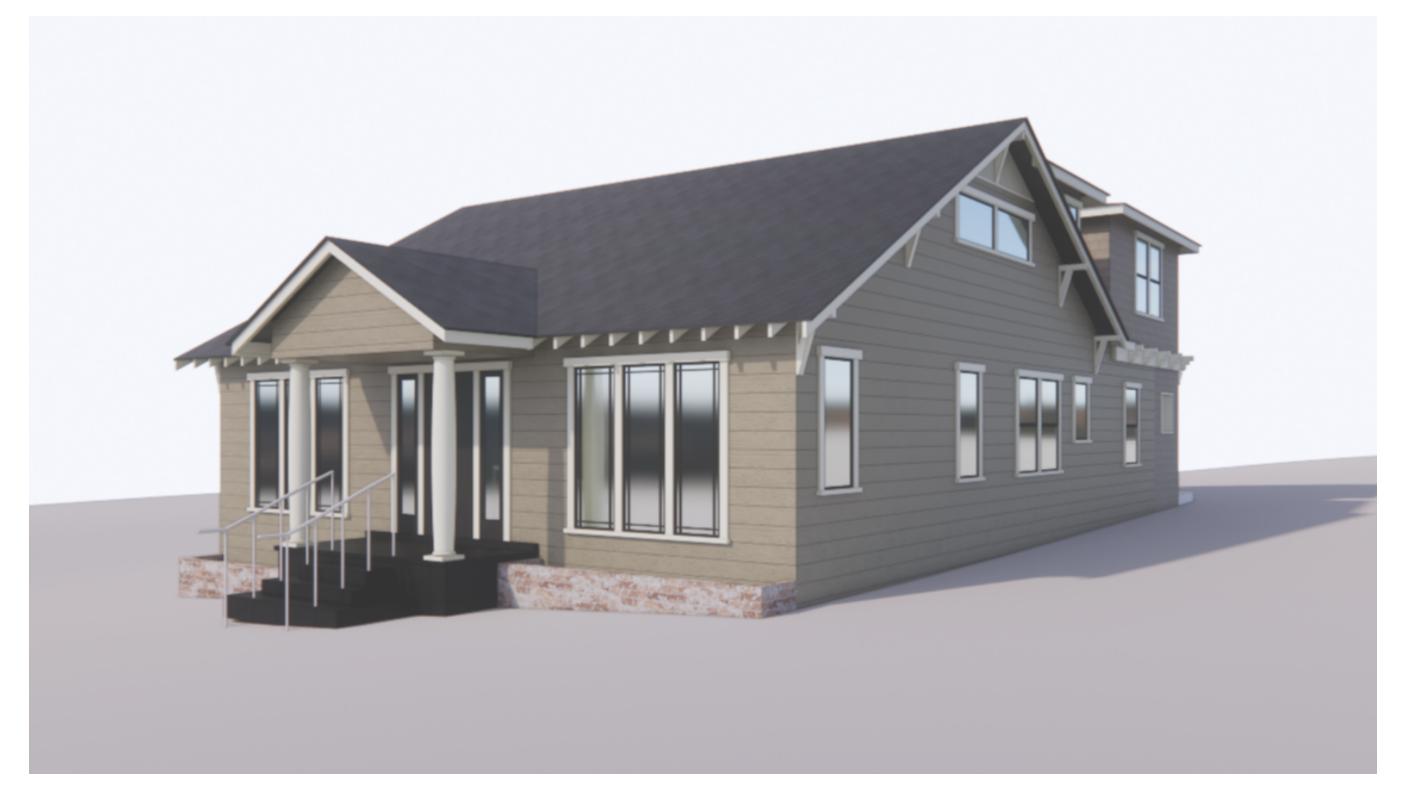


NEW ADDITION RENDERING WITH NEIGHBOR'S HOUSE





C-2



FRONT AND DRIVEWAY VIEW RENDERING



REAR PATIO AND SIDEYARD VIEW RENDERING



REAR PATIO AND DRIVEWAY VIEW RENDERING



FRONT PATIO AND SIDEYARD VIEW RENDERING

ATTACHMENT 3

Building Permits

CITY OF SOUTH PASADENA BUILDING AND ALLIED PERMITS

LOCATION	203	33 774	PHA						
LOT 8	8	BLOG		TRACT	7LLEY	VIEW	HE	'IGH	7.5
									
OWNER	<i>F</i> 7. /~	1= m1	4 LEA	Y	····			*****	
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DATE	NUMBER	CLASSII	FICATION		ESTIMATED COST				
-27-22	3/55	BUILDING	BUILDING		DRYLABOR				00
		ELEC. WIRING					_		
****		ELEC. FI	(TURES						
		PLUMBIN	G						
		SEWER							
		HOUSE CO	ONN.						

Made in Duplicate.

No. 342

City of South Pasadena

Department of Buildings

Tł	nis pe	ermit	becon	nes n ul	l and	d vold
if	worl	r is	not	comme	aced	with-
in	60	days	from	date	of	issue.

n vo anja nom ando or me-	OUTH PASADENA, CAL MAN 16 1922
Permission is hereby	Mi Millan Owner
Owner's Address:2	033 alpha
City and State	Phones
Contractor's Name	
Contractor's Address:	
City and State	Phones
To Harry	12×18
On Lot	Block
Tract Valley Us	en truck
Street and Number 20	33 alfha
In accordance with Applicat	on No
Estimated value, \$ 15	
Fee, \$ 60 %	
R.V.	Orlison
***************************************	Ruilding Inspector.

(Owner must post Inspection Card on job)

MOTIFY FOR INSPECTION

4—Frame is up. 5—Rough plumbing is in.

7-Plumbing fixtures are in.

9-Final completion.

6-Electric wires are in.

1—Trench is dug.
2—Foundation is in.

T I I SA DE LA COMPANIA DE LA COMPAN

City of South Pasadena

1414 Mission Street South Pasadena, CA 91030 Office Hrs: 7:30 am to 5:00 pm, M-Th 7:30 am to 4:00 Friday Phone Number (626) 403-7220 Insp. Request (626) 403-7226

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BOOK ADDITIONAL INFORMATION	PAGE	CRIPTION	PARCEL
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BUILDING PERMIT APPLICATION

OWNER-BUILDER DECLA	RATION
I hereby affirm under penalty of perjury that I am e. License Law for the following reason (Section 7031 Professions Code):	=
I, as owner of the property, or my employees we compensation, will do the work, and the structure is sale (Section 7044 of the Business and Professions	not intended or offered for
I, as owner of the property, am exclusively concontractors to construct the project (Section 7044 or Professions Code).	f the Business and
I am exempt under Section, Bu	
Signature:	Date:
LICENSED CONTRACTOR'S DE	<u>CLARATION</u>
I hereby affirm that I am licensed under provisions	of Chapter 9 (commencing
with Section 7000) of Division 3 of the Business an	
my license is in full force and effect,	
Signature:	Date: 515-06
WODY FIRST COMPRISA FROM DA	
WORKERS' COMPENSATION DE	
I hereby affirm under penalty of perjury one of the f	· · · · · · · · · · · · · · · · · · ·
I have and will maintain a certificate of consent compensation, as provided for by Section 3700 of the performance of the work for which this permit is iss	ne Labor Code, for the
I have and will maintain workers' compensation Section 3700 of the Labor Code, for the performance permit is issued. My workers' compensation insuran number are listed in the left column of this application.	e of the work for which this ce currier and policy ion
I certify that in the performance of the work for issued, I shall not employ any person in any manner the workers' compensation laws of Colifornia, and I become subject to the workers' compensation provis	so as to become subject to agree that if I should sions of Section 3700 of the
Labor Code: Fshall Continue recomply with those pro	Date: 5-17-06
CONSTRUCTION LENDING	<u>AGENCY</u>
See the back of this form for require	ed statement
<u>AUTHORIZATION OF E</u>	NTRY
I certify that I have read this application and state the	
correct. I agree to comply with all federal and state	•
relating to building construction, and I authorize a r	-
enter upon the property for which I have applied for of making inspections.	uns permit for the purpose
G0156 C 11	
Name:	
Signature: 08	_ Date: 5-15-06

DESCRIPTION OF WORK	4 WP6	NODE '	BRACE				
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NO.	INSPECTION	DATE	INSPECTOR	DESCRIBE COMPLETELY THE INTENDED LISE OF A	ALL SPACE APPLICABLE TO THIS BUILDING PERMIT
	REQUIRED BUILDING INST	PECTIONS ANI	D APPROVALS	DESCRIBE COM ELTERY THE INTERDED COR OF I	TELEVISION OF THE POLICY PROPERTY.
Bl	Soils Engineer's Approval			T. States	
B2	Location and Setbacks	e liller	100 100		
B3	Foundation/Trench Forms	5/16/05		THE FOLLOWING STATEMENT MUST BE	Will the applicant or future building occupant handle
B4	Structural Concrete Slab on Grade	•	1 1 1	SIGNED BY THE BUILDING OWNER. WHEN APPROVED BY THE BUILDING OFFI-	a hazardous material or a mixture containing a hazardous material equal to or greater than the amounts
B5	Raised Floor Framing		·	CIAL, THE OWNER'S AGENT MAY SIGN FOR PERMITS <u>OTHER THAN</u> THE INITIAL OR	specified on the hazardous materials information guide?
В6	Underfloor Insulation		3	SHELL BUILDING PERMIT.	YES NO
В7	First Level Floor Diaphragm	1		I have read the hazardous material information guide	If the answer to the question above was yes, will the
B8	Second Level Floor Diaphragm			and the SCAQMD permitting checklist. I understand	proposed building or modified facility be within 1000
B9	Third Level Floor Diaphragm			my requirements under the State of California Health	feet of the outer boundary of a school.
B10	Roof Diaphragm			and Safety Code Section 25505, 25533, and 25634	☐ YES ☐ NO
BII	Concrete Deck		i i	concerning hazardous materials reporting.	Will the intended use of the building by the applicant
B12	Steel Framing		·		or future building occupant require a permit for con-
B13	Fire Dept. Frame Inspection	·		☐ OWNER ☐ AGENT	struction or modification from the South Coast Air Quality Management District (SCAQMD)? See
B14	Bldg. Dept. Frame Inspection		`	NAME:	permitting checklist for guidelines.
B15	Fire Sprinkler Hangers			SIGNATURE:	☐ YES ☐ NO
B16	Insulation/Weather Stripping				· • • • • • • • • • • • • • • • • • • •
B17	Interior Lath and/or Drywall			DATE: A	nnnover.
B18	Exterior Lath			PEDESTRIAN PROTECTION:	PPROVED:
B19	Rated Horizontal Assemblies			DATEPE	ERMITTED TO BE REMOVED:
B20	Rated Wall Assemblies			TATCIDE COTTON NOTES	
B21	Rated Opening Protection			INSPECTION NOTES	
B22	Rated Shaft Construction	"			
B23	T-Bar Ceilings		19		<u> </u>
B24	Lot Drainage				#
B25	Planning Dept. Approval			·	- A 600 MA COLO - 17
B26	Fire Dept. Approval				
B27	Public Works Dept. Approval				
perfe 309	CONSTRUCTION Is reby affirm that there is a conformance of the work for white of the Civil Code).	nstruction lend ich this permit	ding agency for the		
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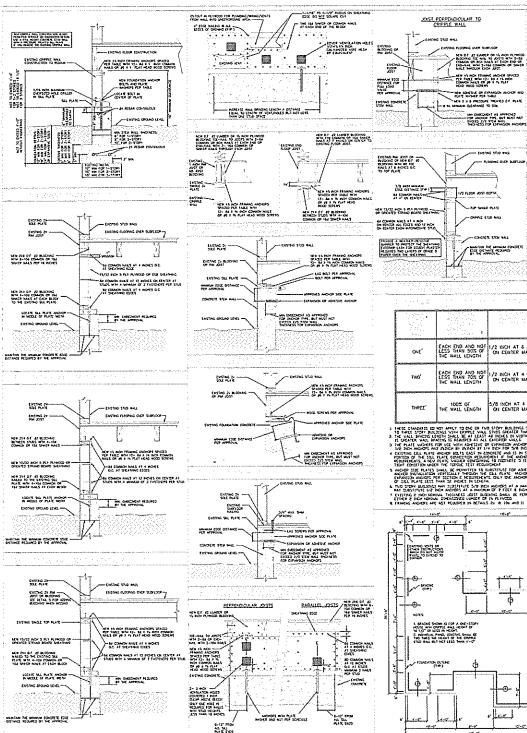
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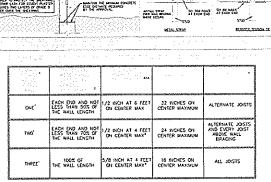
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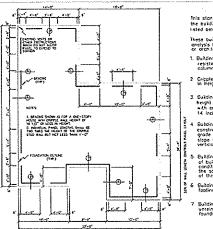
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These buildings or elements require analysis by an licensed engineer or orchitect

t. Buildings with a lateral-forceresisting system using poles or columns embedded in the ground.

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Buildings exceeding three stories in bright and any three-story building with orippie wat study exceeding 14 inches in height.

Buildings, or portlens thereof, constructed on a concrete slob on grade or constructed on ar into a slope steeper than are unit vertical in 3 units horizontal.

. Buildings where the superintendent of building determines that conditions exist that are beyond the scope of the requirements of this stan.

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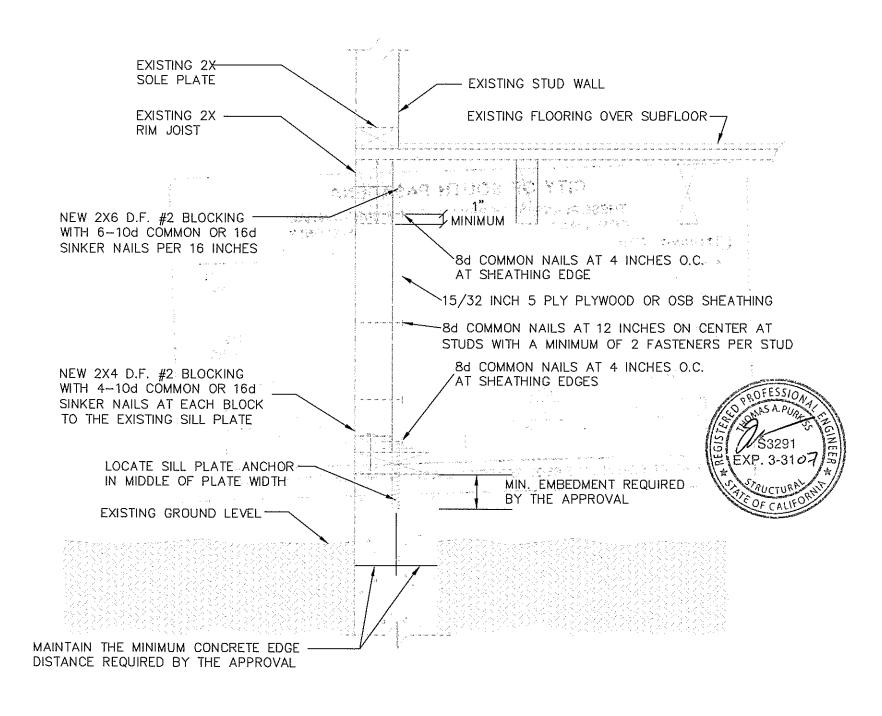
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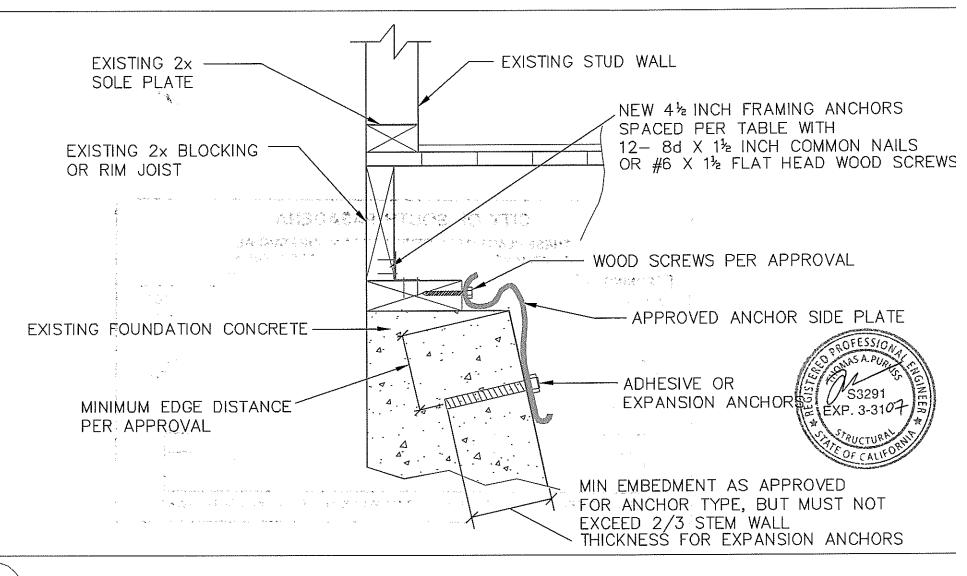
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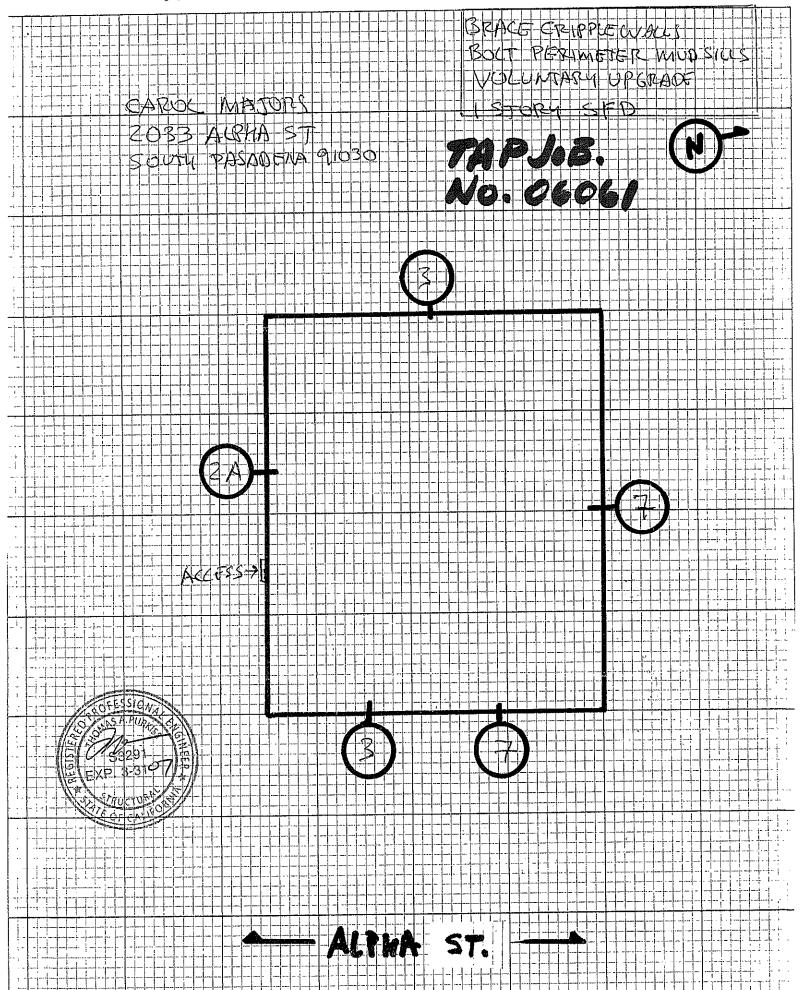
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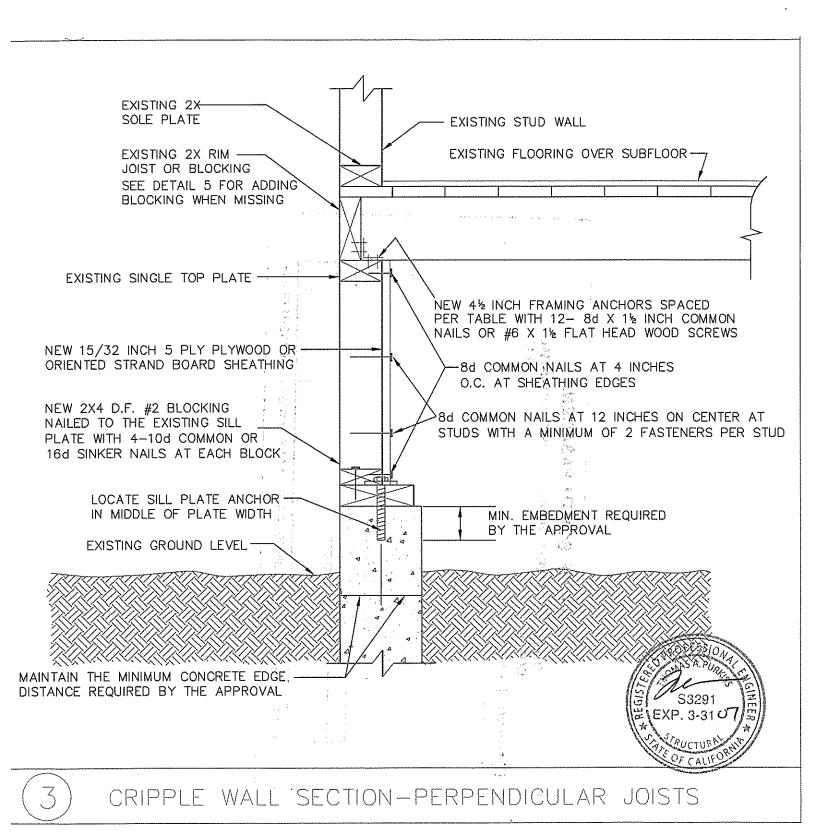
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CITY OF 4 PASADENA
1414 Mission Street • South Pasadena, California 91030 (818) 799-9101

PLANNING & BUILDING DIVISION

PLAN CHECK APPLICATION

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CITY OF SOUTH PASADENA

1414 Mission Street • South Pasadena • California 91030 • (818) 799-9101 PLANNING & BUILDING DIVISION

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INSPECTION RECORD

						
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FLOOR SLAB/JSTS., GIRDERS: Mesh, Vap. Barrier, Blkg., Spans, Access, Vents, Tr. Lmbr.			Re-roof Ok	Smoke	detector insta	//es
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FRAMING: Walls, Raft., Jsts., Blocking, Bracing, Nailing, Backing, Diaphr. Draft Stops.						
INSULATION: Thickness, R-Values, Piping, Sound Caulking.						
FIREWALLS: Material, Thickness, Dampers, Doors, Closers, Fusible Links.						
INTERIOR: LATH/DRY WALL: Nailing, Supports, Laps, Joint Reinf.						
EXTERIOR LATH/SIDING: Mesh, Fasteners, Laps, Paper, Thickness, Backing.						
FINAL INSPECTION: Finish Grading Certif., Slope Plant., Energy Compl. Card Posted, Pkg. Access, Fire Doors, Exits, Locking Devices, Landings, House Numbers, Weather Stripping, Pl./Engr. Clear.				, , , , , , , , , , , , , , , , , , , ,		
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STREET

PLEASE PLAN A 1" SQ. SCALE

SMOKE DETECTORS REQUIRED

CITY OF SOUTH PASADENA

1414 Mission Street • South Pasadena • California 91030 • (818) 799-9101 PLANNING & BUILDING DIVISION

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USE ZONE Variance Required Appr. Lot Size VALUATION: \$ 1400 BUILDING FEE 540
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I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full-force and effect. Exp. Signature of Contractor OWNER-BUILDER DECLARATION I hereby affirm that I am exempt from the Contractor's License Law for the following reason: (Sec. 7031.5. Business and Professions Codes Any city or county which requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance also requires the applicant for such permit to file a signed statement that he is licensed pursuant to the provisions of the Contractor's License Law, Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, or that he is exempt therefrom, and the basis for the alleged exemption. Any violation of Section 7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than five hundred dollars (\$500). I as owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale. (Sec. 7044, Business and Professions Code: The Contractor's License Law does not work himself or through his own employees, provided that such improvements are not intended or offered for sale. If, however, the building or improvement is sold within one year of completion, the owner-builder will have the burden of proving that he did not build or improve for the purpose of sale.) I as owner of the property, am exclusively contracting with licensed contractors to construct the project. (Sec. 7044. Business and Professions Code: The Contractor's License Law does not apply to an owner of property who builds or improves thereon, and who contracts for such projects with a contractor(s) licensed pursuant to the informatics for such projects with a contractor of the project. (Sec. 7044. Business and Professions Code: The Contractor's License Law does not apply to an owner of property who builds or
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PLEASE PLAN A 1" SQ. SCALE



Cultural Heritage Commission Agenda Report

ITEM NO. 5

DATE: October 17, 2024

FROM: Alison Becker, Acting Community Development Director

Elizabeth Bar-El, Interim Deputy Director

PREPARED BY: Tatianna Marin, Acting Assistant Planner

SUBJECT: Project No. COA24-0010 - A request for a Certificate of

Appropriateness (COA) to convert 514 square feet of attic space into habitable space and add 36.90 square feet to the second floor. Additionally, the request is to legalize 217 square feet of unpermitted work on the first floor and to legalize 67 square feet on the second floor for a total of 836 square feet to be added to an existing 1,404 square-foot single-story, single-family dwelling at 2039 Stratford Avenue (APN: 5320-014-028). In accordance with the California Environmental Quality Act (CEQA), the project qualifies for a Categorical Exemption under Section 15301, Class 1 (Existing Facilities) and Section

15331, Class 31 (Historical Resource

Restoration/Rehabilitation).

RECOMMENDATION

Staff recommends that the Cultural Heritage Commission:

- 1. Find the project exempt from the California Environmental Quality Act (CEQA) pursuant to Sections 15301 and 15331 of the CEQA Guidelines.
- 2. Approve Project No. COA24-0014, subject to the draft Conditions of Approval (**Attachment 1**).

BACKGROUND

Constructed in 1924, the subject site is included in the City's Inventory of Historic Resources, listed as part of the Lower Stratford Grouping (**5D3**), an eligible district comprised of one-story, single-family residences built between 1923 and 1932. The residence is designed in the English Revival style.

The subject site is located on the south side of Stratford Avenue, between Marengo Avenue and Milan Avenue. The property measures a total of 6,600 square feet. The property has an approximate depth of 130 feet and an approximate width of 50 feet. The subject site is currently developed with a one-story, single-family residence and a detached two-car garage.

The subject property has undergone unpermitted modifications over the years, including a 217 square-foot unpermitted sunroom with aluminum framed sliding windows on the first floor to the rear and 67 square feet of additional space to the attic. In addition, minor permits have been issued for reroofing and mechanical permits. (Attachment 2 - Building Permits).



Image 1: Street View of the Property

As shown in **Image 1** above, the home's English Revival style is noticeable in the structure's current condition with the use of asphalt shingle roofing on a steeply pitched gabled roof, recessed entry door with a curved roofline, smooth stucco finish, and multipaned windows.

PROJECT DESCRIPTION

The applicant is requesting approval for a project that will legalize, convert and expand 619 square feet of attic space to create a second habitable floor comprising an additional bedroom, bathroom and closet. In addition, the request proposes to remove an unpermitted sunroom on the first floor at the rear of the building, replacing it with a smaller addition that will include a bedroom and laundry room. The combined work totals 836 square foot of additional legal floor area for a total floor area of 2,240 square feet.

The first-floor addition will feature double pane casement windows and swing doors to better match the English Revival style. In addition, the existing north facing, second-floor dormer, which is proposed to be expanded by two feet on each side to accommodate for the upstairs bathroom, will have a fiberglass casement window. The rear addition will also feature a composite wood 3-foot balcony railing that will be accessible from the converted second floor. (Attachment 3 – Project Plans)

The addition will not impact the front elevation and view from the street.

PROJECT ANALYSIS

General Plan Consistency

The General Plan (2040) land use designation of the project is Low Density Neighborhood, which allows for detached single-family units. The proposed project does not involve a subdivision of the existing lot; therefore, it is consistent with the General Plan.

<u>Goal 3</u>: Preserve and enhance the distinctive residential neighborhoods; provide housing opportunities for all; reinvest in downtown corridors and neighborhood centers; and ensure that new development contributes its fair share towards the provision of affordable housing, adequate parks, schools, and other public facilities.

<u>Policy P3.4</u>: Conserve South Pasadena's character and scale, including its traditional urban design form, while creating places of enduring quality that are uniquely fit to their time and place.

The proposed project is consistent with Goal 3 and Policy 3.4, above, because the proposal preserves and enhances the existing architectural style and the neighborhood by ensuring that the project does not detract from the existing architectural style. The proposed design does not feature elements or treatments that are inconsistent with the English Revival style, and in fact removes illegally installed windows that are inconsistent with the style. Additionally, as shown below, the proposal maintains compliance with the City's applicable development standards and the City of South Pasadena's Historic Design Guidelines for Alterations and Additions to Historic Residences.

Zoning Code Compliance

The subject site is located within the Residential Low Density (RS) zoning district. The existing land use and density of the project site complies with Section 36.220, Residential Zoning Districts of the South Pasadena Municipal Code (SPMC). The purpose of the Certificate of Appropriateness review process is to ensure that the proposed work and building design are suitable and compatible with the City's design standards and guidelines. Pursuant to Section 36.220.050 (Development of Small Nonconforming Residential Parcels), the subject lot is deemed nonconforming, because it is less than 10,000 square-feet in size. Residential development standards from SPMC Sections 36.220.040 and 36.220.050 were applied to the proposed project. **Table 1** below lists the project's conformance with applicable development standards.

Table 1: (RS) Residential Low Density Development Standards Compliance

Standard	d Requirement Existing		Proposed	
Lot Coverage	50% (3,300 SF max. allowed)	26% 1,765 SF	30% 1,982 SF	
Floor Area Ratio (FAR)	35% (2,310 SF max. allowed)	21% 1,404 SF	33% 2,240 SF	
Building Height	35 ft.	23 ft.	Unchanged	
Off-Street Parking	2-Car (Covered)	2-car garage	Unchanged	
Front Setback (East)	25 ft minimum	30 ft.	Unchanged	
Side Setback (North)	110% of lot width (5 ff.)		Unchanged	
Side Setback (South)	10% of lot width (5 ft.)	6 ft.	Unchanged	
Rear Setback (North)	25 ft minimum	42 ft. 7 in.	45 ft. 5 in.	

Certificate of Appropriateness (COA)

The proposed project requires a Certificate of Appropriateness with review and approval from the Cultural Heritage Commission as the addition is larger than the 200 square-foot threshold for CHC review as stipulated in Section 2.65 of the SPMC. The subject property has been identified as a contributor to a historic district in the South Pasadena Inventory of Historic Resources. As such, an addition should be visually subordinate, or secondary, to the original structure.

Project Design Elements

The proposed project design consists of enhancing the existing space without adversely affecting the architectural style of the home; moreover, there are no changes being proposed to the street-facing façade of the home. The existing attic space is proposed to be converted into habitable space. Through this conversion, the existing roof line and height will be maintained. The only alteration being proposed to the existing roof form is the existing north-facing, second-floor dormer, which is proposed to be expanded by two feet on each side to accommodate for the upstairs bathroom. The new dormer will have a fiberglass casement window.

With the removal of the unpermitted sunroom to the rear, the existing aluminum windows on the rear first floor will be replaced with new wood-clad swing doors on the west side elevation and fiberglass casement windows on the south side elevation. Additionally, windows and doors on the side and rear elevations will be relocated and replaced to align with the proposed interior layout and improve energy efficiency. The existing original wood framed windows proposed to be replaced have faced severe sun damage and will be replaced with fiberglass and composite windows as these materials mimic the look of traditional wood while providing better durability. As proposed, the addition does not alter the original style of the home, remove, or modify original features and spaces as illustrated in the development plans. (Attachment 3).

The first-floor rear addition is proposed to be differentiated from the existing structure by providing a different stucco color and a ½" stucco expansion joint on the north and south elevation. The single-family home will remain compatible with the Lower Stratford Grouping, as the existing design style of the home will not be modified, and, most significantly, the front elevation will not be impacted.

Image 2: Existing and Proposed East (Front) Elevations





Image 3: Existing and Proposed West (Rear) Elevations



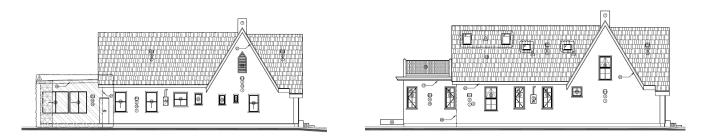


Image 4: Existing and Proposed North (Side) Elevations





Image 5: Existing and Proposed South (Side) Elevations



City of South Pasadena Design Guidelines for Historic Properties

As codified in the SPMC section 2.65, the City of South Pasadena Design Guidelines for Alteration and Additions to Historic Residences ("The Guidelines") are to be assessed in the issuance of a Certificate of Appropriateness (COA). The Guidelines are based on the Secretary of the Interior's Standards for Treatment of Historic Properties, which intend to foster the preservation and rehabilitation of the character-defining features. The standard procedure for historic buildings is to identify, retain, and preserve the form and detailing of the architectural materials and features that are important in defining the historic character of the structure. Additions or alterations are encouraged to be compatible with these historic features. The Design Guidelines includes a section focused on English Revival styles (pages 18-19). The English Revival style architecture is not a unifying featured style in the neighborhood, as the neighborhood consists of mainly Spanish Colonial styles.

The materials, finishes, detailing, and size/mass of the addition, with the proposed work, are all compatible with the existing style of the home. The property will retain the original architectural style after the proposed addition.

Findings

Required Certificate of Appropriateness Findings

In order to approve a Certificate of Appropriateness, the Cultural Heritage Commission shall first find that the design and layout of the proposed addition complies with the findings as stipulated in the SPMC.

Mandatory Findings

The Cultural Heritage Commission shall make all the required findings listed below.

1. The project is consistent with the goals and policies of the General Plan.

The proposed project is consistent with the General Plan for preservation, rehabilitation, and use of historic resources in the City. The areas where the additions are proposed will not be visible from the street with no impact to the

existing roof form. The proposed addition has been designed to be subordinate, contemporary, and to be treated as new additions without applying new interpretations to the original design. The property will continue to be used as a single-family residence, in addition to retaining the original English Revival style design. Existing and original features are also maintained, therefore preserving the historic character, scale, and "small-town atmosphere" as to the surrounding land uses. As proposed, the project is therefore consistent with General Plan Goal 3 and Policy P3.4:

<u>Goal 3</u>: Preserve and enhance the distinctive residential neighborhoods; provide housing opportunities for all; reinvest in downtown corridors and neighborhood centers; and ensure that new development contributes its fair share towards the provision of affordable housing, adequate parks, schools, and other public facilities.

<u>Policy P3.4</u>: Conserve South Pasadena's character and scale, including its traditional urban design form, while creating places of enduring quality that are uniquely fit to their time and place.

The proposed project is consistent with Goal 3 and Policy 3.4 above because the proposal preserves and enhances the existing architectural style and neighborhood as a whole by ensuring that the project does not detract from the existing architectural style. The proposed design does not feature elements or treatments that are inconsistent with the English Revival style. The proposal maintains compliance with the City's applicable development standards and the City of South Pasadena's Historic Design Guidelines for Alterations and Additions to Historic Residences.

2. The project is consistent with the goals and policies of this article.

The project is consistent with the goals and policies of the Cultural Heritage Ordinance. In particular, the project implements the goals of the Cultural Heritage Ordinance by encouraging and perpetuating the long-term, viable use of the cultural resource and maintaining it as a contributor to the potential Lower Stratford District. The project preserves the architectural and aesthetic features of the historic home consistent in a manner that is generally consistent with the Secretary of Interior's Standards.

3. The project is consistent with the applicable criteria identified in subsection (e)(8) of this section, which the Commission applies to alterations, demolitions, and relocation requests.

The project, including the residence's addition, is consistent with the *City of South Pasadena's Historic Design Guidelines for Alterations and Additions to Historic Residences*; the following are most relevant to the proposed modifications and addition to the property:

- "Roofs are the most significant features that define the massing and proportions of historic residences in South Pasadena. Roof forms, pitch, overhangs at eaves, and roofing materials vary widely by architectural style...The original roof form should be preserved. Any replacement of deteriorated features or addition of small features should be done in the style of the original building, considering the original roof form and slopes." (p. 26)
- 2. "Additions should be located at the rear or secondary sides of a historic building, set back from the primary facades, and should be limited in size and scale in relation to the existing structure." (p. 36)
- 3. "New additions should be compatible in mass and scale with the neighborhood and should be visually subordinate to the original building." (p.37)
- 4. "Additions should be placed at the building rear and set back from the front to minimize the visual impact on the historic structure from the public right-of-way so that the original proportions and character remain prominent." (p. 39)
- 5. "Window mullion widths, window trim, and surrounds should be consistent with the existing windows." (p. 42)

The proposed project is consistent with the criteria listed above from "The Guidelines" as the original roof form and style will be maintained through the attic conversion. Additionally, the rear first-floor addition will not be visible from the public right-of way, will be subordinate in scale and size to the main existing structure, and will maintain its compatibility with the neighborhood. The project as proposed will provide windows that are consistent with architectural style of English Revival by providing divided light casement windows.

The proposed project is consistent with the applicable criteria identified under subsection (e)(8) of section 2.65 Certificate of appropriateness – Alteration and demolition of the South Pasadena Municipal Code. In addition to the standards in the Secretary of Interior's Standards of Rehabilitation.

Consistency with Secretary of the Interior Standards		
Standard	Staff's Recommended Consistency Determination	
Standard 1 : A property will be used as it was historically or be given a new use that requires minimal change to its distinctive materials, features, spaces, and spatial relationships	Consistent.	

Consistency with Secretary of the Interior Standards			
Standard	Staff's Recommended Consistency Determination		
Standard 2 : The historic character of a property will be retained and preserved. The removal of distinctive materials of alteration of features, spaces, and spatial relationships that characterize a property will be avoided.	Consistent.		
Standard 3 : Each property will be recognized as a physical record of its time, place, and use. Changes that create a false sense of historical development, such as adding conjectural features or elements from other historic properties, will not be undertaken.	Consistent.		
Standard 4 : Changes to a property that have acquired historic significance will be retained and preserved.	Consistent.		
Standard 5 : Distinctive materials, features, finishes, and construction techniques or examples of Craftsman style that characterize a property will be preserved.	Consistent.		
Standard 6: Deteriorated historic features will be repaired rather than replaced. Where the severity of deterioration requires replacement of a distinctive feature, the new feature will match the old in design, color, texture, and, where possible, materials. Replacement of missing features will be substantiated by documentary and physical evidence.	Consistent.		
Standard 7 : Chemical or physical treatments, if appropriate, will be undertaken using the gentlest means possible. Treatments that cause damage to historic materials will not be used.	Not applicable.		
Standard 8: Archeological resources will be protected and preserved in place. If such resources must be disturbed, mitigation measures will be undertaken.	Not applicable, no archeological resources are known to exist on the site.		
Standard 9 : New additions, exterior alterations, or related new construction shall not destroy historic materials that characterize the property, the new work shall be differentiated from the old and shall be compatible with the massing, size, scale, and architectural features to protect the historic integrity of the property and its environment.	Consistent.		
Standard 10 : New additions and adjacent or related new construction shall be undertaken in such a manner that if removed in the future, the essential form and	Consistent.		

Consistency with Secretary of the Interior Standards		
Standard	Staff's Recommended Consistency Determination	
integrity of the historic property and its environment would be unimpaired.		

Recommended Project Specific Findings for a Certificate of Appropriateness (1,2, and 6)

Finding No. 1: The project removes inappropriate alterations of the past;

The project consists of legalizing approximately 217 square feet of unpermitted construction on the first floor and 63 square feet of unpermitted construction on the second floor built by previous owners. The unpermitted work also included inappropriate aluminum doors and windows. The current project proposal will remove the ground floor unpermitted work to create a cohesive English Revival style home without adversely affecting the existing building mass, footprint and form. The project also proposes composite and fiberglass windows on the rear elevation to match the window styles found elsewhere on the English Revival style home. In addition, the conversion of the attic space will comply with current Building Code standards including seismic upgrades to improve the structural integrity of the home while maintaining the existing building form.

Finding No. 2: The project is appropriate to the size, massing, and design context of the historic neighborhood;

The eligible historic district is comprised of English Revival and Spanish Colonial style architecture. The proposed project is appropriate to the size, massing, and design context of the historic residence and district as the massing and style of the home will remain the same. The building materials, finishes, and detailing are compatible for the existing historical architectural design of the subject residence. The proposed addition has been designed to be subordinate, contemporary, and to be treated as new additions without applying new interpretations to the original design. Therefore, the proposed addition will be harmonious and compatible with the surrounding potentially historic neighborhood.

Finding No. 6: The project enhances the appearance of the [residence or building] without adversely affecting its original design, character, or heritage;

The proposed project consists of legalizing a rear first-floor addition and converting the existing attic into habitable space. The attic conversion will maintain the existing roof line and will minimally impact the existing roof form by expanding the existing north-facing dormer to accommodate the proposed bathroom. The rear first-floor addition proposes new fiberglass and composite divided-lite casement windows to match the existing window style typically found on English Revival homes. The proposed addition will not modify the architectural style of the front façade, ensuring to preserve the original structure and streetscape in compliance with "The Guidelines" for historic properties.

Environmental Analysis

This project qualifies for categorical exemption from the California Environmental Quality Act (CEQA) analysis based on State CEQA Guidelines Section 15301, Class 1 (Existing Facilities) and Section 15331, Class 31 (Historical Resource Restoration/Rehabilitation).

Staff Recommendation

Staff recommends that the Cultural Heritage Commission:

- 1. Find the project exempt from the California Environmental Quality Act (CEQA) pursuant to Sections 15301 and 15331 of the CEQA Guidelines.
- 2. Approve Project No. COA24-0014, subject to the draft Conditions of Approval (Attachment 1).

Alternatives to Consider

The Cultural Heritage Commission has the following options available:

- 1. <u>Approve</u> the project with the recommendation of a Chair Review for minor modifications to the proposal; or
- 2. <u>Approve</u> the project as is or with modified condition(s) added or removed and provide findings; or
- 3. <u>Continue</u> the project, providing the applicant with clear recommendations to revise the proposal; or
- 4. <u>Deny</u> the project if it finds that the project does not meet the City's COA requirements.

Public Noticing

2039 Stratford Avenue Project No. COA24-0014

A Public Hearing Notice was published on October 4, 2024, in the South Pasadena Review. Hearing notices were sent to all properties within a 300-foot radius on August 3, 2024. In addition, the public was made aware that this item was to be considered at a public hearing, by virtue of its inclusion on the legally publicly noticed agenda, posting of the same agenda and reports on the City's website.

Next Steps

If the Cultural Heritage Commission approves the project, a 15-day appeal period will commence in which any person affected by the decision may appeal the decision for a public hearing by the City Council. Should there be no appeals during this 15-day period, the applicant may proceed through the plan check process with the Planning Division to review the construction plans to ensure that all conditions are satisfied prior to submittal with the Building Division.

Attachments

- 1. Conditions of Approval
- 2. Building Permit History
- 3. Project Plans
- 4. Materials Brochure
- 5. Project Narrative

ATTACHMENT 1

Conditions of Approval

Attachment 1 CONDITIONS OF APPROVAL Certificate of Appropriateness Project No. COA24-0014 2039 Stratford Avenue (APN: 5320-014-028)

<u>DEVELOPMENT</u> REQUIREMENTS

Note: As a convenience to the applicant, the development requirements from applicable Departments/Agencies are listed herein. These requirements list what the applicant will be required to comply with in order to receive a Building Permit, a Certificate of Occupancy, or other Department-issued entitlement.

PLANNING DIVISION:

P1. The following approval is granted as described below and as shown on the development plans submitted to the Cultural Heritage Commission on October 17, 2024:

Certificate of Appropriateness for:

- a. To convert 514 square feet of attic space into habitable space and add 36.90 square feet to the second floor. Additionally, the request is to legalize 217 square feet of unpermitted work on the first floor and to legalize 67 square feet on the second floor for a total of 836 square feet to be added to an existing 1,404 square-foot single-story, single-family dwelling at 2039 Stratford Avenue
- P2. This approval and all rights hereunder shall terminate within 18 months of the effective date of their approval by the Cultural Heritage Commission unless otherwise conditioned and/or unless action is taken to secure Building Permits and maintain active Building Permits with the Building Division beginning with the submittal of the plans for Plan Check review.
- P3. Approval by the Cultural Heritage Commission does not constitute a building permit or authorization to begin any construction. An appropriate permit issued by the South Pasadena Building Division must be obtained prior to construction, enlargement, relocation, conversion or demolition of any permitted or unpermitted building/structure on the property involved with the Certificate of Appropriateness.
- P4. All other requirements of any law, ordinance, or regulation of the State of California, City of South Pasadena, and any other government entity shall be complied with.
- P5. Compliance with and execution of all conditions listed herein shall be necessary prior to obtaining any occupancy inspection clearance and/or prior to obtaining any occupancy clearance.

- P6. The applicant and each successor in interest to the property which is the subject of this project approval, shall defend, indemnify and hold harmless the City of South Pasadena and its agents, officers and employees from any claim, action or proceeding against the City or its agents, officers or employees to attack, set aside, void or annul any approval of the City, City Council or Commission concerning this approval. In the event of any claim or lawsuit, the applicant and/or successor shall submit a deposit in such amount as the City reasonably determines necessary to protect the City from exposure to fees, costs or liability with respect to such claim or lawsuit.
- P7. Any modification to the approved plans shall require review and approval of the Planning Division.

Notes on Construction Plans

The contractor shall be responsible to implement and monitor compliance with the following conditions:

- P8. The construction site and the surrounding area, including sidewalks, parkways, gutters, and streets, shall be kept free of all loose materials resembling trash and debris in excess of that material used for immediate construction purposes at all times. Such excess may include but is not limited to: the accumulation of debris, garbage, lumber, scrap metal, concrete, asphalt, piles of earth, salvage materials, abandoned or discarded furniture, appliances or other household fixtures. Such debris shall be removed immediately from the street to prevent road hazards or public health related issues.
- P9. The hours of all construction activities shall be limited to the following: 8:00 am to 7:00 pm, Monday through Friday, 9:00 am and 7:00 pm Saturday, and construction on Sundays limited to 10:00 am to 6:00 pm.
- P10. When applicable, during construction, the demolition, clearing, grading, earth moving, or excavation operations that cause excessive fugitive dust emissions shall be controlled by regular water or other dust preventive measures using the following procedures:
 - a. All material excavated or graded shall be sufficiently watered to prevent excessive amounts of dust. Watering shall occur at least twice daily with complete coverage, preferable in the late morning and after work is done for the day;
 - b. All material transported on-site or off-site shall be either sufficiently watered or securely covered to prevent excessive amounts of dust;
 - c. The area disturbed by clearing, grading, earth moving, or excavation operations shall be minimized so as to prevent excessive amounts of dust; and
 - d. Visible dust beyond the property line emanating from the project shall be prevented to the maximum extent feasible.
- P11. All on-site landscaping, including the front yard and parkway areas, which are damaged during construction shall be revitalized upon completion of construction, as necessary,

prior to final building permits. All landscaping, including the parkway, shall be maintained in a healthy, green, pruned, growing condition.

BUILDING DIVISION:

- B1. The second sheet of building plans shall list all conditions of approval and to include a copy of the Letter of Determination from Planning. This information shall be incorporated into the plans prior to the first submittal for plan check.
- B2. Plans prepared in compliance with the current building code in effect shall be submitted to Building Division for review prior permit issuance.
- B3. School Developmental Fees shall be paid to School District prior to the issuance of the building permit.
- B4. Park Impact Fee to be paid at the time of permit issuance.
- B5. Per Chapter 16A of the City of South Pasadena Municipal Code, Growth fee to be paid at the time of permit issuance.
- B6. A drainage plan shall be approved prior to issuance of the building permit. The drainage plan shall indicate how all storm drainage including contributory drainage from adjacent lots is carried to the public way or drainage structure approved to receive storm water.
- B7. Project shall comply with the CalGreen Residential mandatory requirements.
- B8. All fire sprinkler hangers must be designed, and their location approved by an engineer or an architect. Calculations must be provided indicating that the hangers are designed to carry the tributary weight of the water filled pipe plus a 250-pound point load. A plan indication this information must be stamped by the engineer or the architect and submitted for approval prior to issuance of the building permit.
- B9. Separate permit is required for Fire Sprinklers.
- B10. Additions, alterations, repairs and changes of use or occupancy in all buildings and structures shall comply with the provisions for new buildings and structures except as otherwise provided in the California Existing Building Code in effect.
 - Note: Whether the existing structure or a portion thereof is permitted, compliance with the current Building Code with respect to the proposed scope will be enforced. To achieve compliance, the elements within the area under the scope may have to be retrofitted, in some cases its volume be expanded, or its footprint be enlarged. Conditions B11 through B14 are some examples. Careful planning should be given to ensure that compliance with the Building Code does not result in inadvertent violations with other City's rules and regulations.
- B11. Per Section 305.1 of the Residential Code, habitable space, hallways and portions of basements containing these spaces shall have a ceiling height of not less than 7 feet. Bathrooms, toilet rooms and laundry rooms shall have a ceiling height of not less than 6 feet 8 inches.

Note: To comply with the current Energy Code, the existing roof rafters may have to be deepened to accommodate the thickness of the insulation and additional space for ventilation within the enclosure, thus further reducing the available ceiling height, even to the point of resulting in a Building Code violation. Careful planning should be given to evaluate the effects of Building Code upgrade. Determine in advance if new roof dormers should be added or changing the existing roof height or pitch is required to raise the ceiling above the code minimum height.

- B12. Per Exception 1 under Section 305.1 of the Residential Code, for rooms with sloped ceilings, the required floor area of the room shall have a ceiling height of not less than 5 feet and not less than 50 percent of the required floor area shall have a ceiling height of not less than 7 feet.
- B13. Per Exception 2 under Section 305.1 of the Residential Code, the ceiling height above bathroom and toilet room fixtures shall be such that the fixture is capable of being used for its intended purpose. A shower or tub equipped with a showerhead shall have a ceiling height of not less than 6 feet 8 inches above an area of not less than 30 inches by 30 inches at the showerhead.
- B14. The existing ceiling joists (as well as its existing supporting walls and foundation) at the attic shall be evaluated by a California licensed architect or engineer to determine whether they are adequate to support new floor loading under the current code. Supporting structural calculations shall be provided. If strengthening or replacement of existing ceiling/floor joists is required, ensure the minimum ceiling height at the habitable attic as well as that of the floor below are in compliance.
- B15. Each sheet of the plans shall be stamped and signed by a California licensed architect or engineer per R301.1.3.2 as adopted and amended by the City, for all dwellings of wood frame construction more than one story in height or with a basement located in Seismic Design Category D0, D1, or D2 or E.

PUBLIC WORKS DEPARTMENT:

- PW1. The applicant shall obtain City approval for any modifications or revisions to the approval of this project. Deviations not identified on the plans may not be approved by the City, potentially resulting for the project to be redesigned/resubmitted.
- PW2. The applicant shall pay all applicable City fees including Public Works Department plan review fee and permit fees per the current adopted Master Fee Schedule, which can be found on the City's website. This includes all costs incurred by the Public Works Department for the use of professional services or consultants in the review, investigation, and/or plan check of the public improvement plans. The applicant shall provide receipts of all applicable fees paid prior to submitting plans for review.
- PW3. The applicant shall identify all on-site existing easements. Any conflict with and/or presence of existing easements must be addressed. The applicant shall provide a Title Report, with effective date within the last 60 days, to verify the presence of easements.

- PW4. Stratford Avenue shall be photographed and video recorded before the start of construction and after construction for assessing the damage caused to the street by construction related activity. The applicant will be responsible to restore the public right-of-way to its original condition and to the satisfaction of the City Engineer. These video recordings and photographs shall be submitted to the City before the project approval and immediately upon completion of the project.
- PW5. The applicant shall show all existing and proposed trees, including size and species, and indicate their disposition. If any trees (12" in diameter or greater and/or native trees) are to be removed, apply for a tree removal permit with the Public Works Department per City Ordinance No. 2328 amending Section 34.10 of SPMC. See SPMC Section 34.12 for the required information and process for the trees that are proposed to be removed and/or impacted during construction. Replacement trees shall be planted per SPMC Section 34.12-5. If existing trees are to remain on site, the applicant shall note on the plans methods of protecting existing trees during construction.
- PW6. The applicant shall provide a Construction Management Plan to the Public Works Department for review and approval prior to issuance of permits. The Construction Management Plan shall include, but not be limited to, types of proposed construction activities, an on-site staging plan, haul route, construction schedule for major activities (i.e. demolition, grading, material delivery, etc.), and shall indicate a contractor parking location.
- PW7. The applicant shall include the following information on the plans:
 - i. The 24-hour emergency contact number for the applicant and contact information of all utility agencies involved/impacted/potentially impacted by this project on the title sheet of the plans.
 - ii. The location, grade, and dimensions of all existing conditions and proposed improvements within the public right-of-way, including, but not limited to, curb and gutter, sidewalk, driveway, traffic striping, signage, trees, utilities, meters, pavement and other features.
 - iii. The location of all existing utilities on adjacent street(s), as well as the location and size of all existing or proposed utilities serving the property. Show all utility points of connection (POC).
 - iv. Show the location and area of trench sections for any proposed sewer and water line connections within the public right-of-way. Provide a trench restoration detail per City standards if any new utility connections are proposed.
 - v. A trench restoration detail per City standards for proposed utility connections.
 - vi. All utility poles adjacent to the property and note to "PROTECT-IN-PLACE".

PW8. The applicant shall add the following information on the plans:

- i. The applicant shall bring the existing parkway on Stratford Avenue up to current standards per SPMC Section 31.48.
- ii. The applicant shall replace all broken, damaged, or out-of-grade curb and gutter, sidewalk and driveway approaches, and repaint all curb markings along the perimeter

- of the property to the satisfaction of the City Engineer regardless of when or how such condition originally occurred per SPMC Section 31.54. All improvements within the public right-of-way shall conform to the current Standard Specifications for Public Works Construction (SSPWC) and Standard Plans for Public Works Construction (SPPWC).
- iii. The proposed building structure shall not be constructed within critical root zone area of any trees.
- iv. Any construction activity that may require roadway or lane closures where two-way traffic cannot be accommodated will require a traffic control plan prepared by a CA licensed civil or traffic engineer or a C-31 licensed contractor to be submitted for review. Safe pedestrian access, including ADA and bicycle, must be maintained at all times. All street closures will require an encroachment permit from the Public Works Department. Street closures are only allowed between 9:00 am and 3:00 pm. Whenever there will be a street closure exceeding thirty minutes in duration, the applicant shall provide written notification about the street closure to all impacted businesses and residents at least 48 hours in advance of the street closure.
- v. No overnight storage of materials or equipment within the public right-of-way shall be permitted.
- vi. Temporary bins (low boy), if used, shall be "roll off" style to be provided by Athens Services. Athens Services has an exclusive agreement with the City for the provision of trash removal services: only Athens dumpsters can be used. Any dumpsters placed on the roadway shall require a protective barrier underneath (such as plywood) to protect the pavement. The applicant shall obtain dumpster permit from the Public Works Department.
- vii. The applicant shall obtain oversize/overload permits from the Public Works Department for any oversized equipment used during the stages of construction, including, but not limited to: demolition; clearing and grubbing; grading; material disposal; drilling for piles and/or caissons; trenching for footings; excavation for retaining walls; core sampling of soils; etc.
- viii. The applicant shall obtain an encroachment permit from the Public Works Department for any work proposed within the public right-of-way.

FIRE DEPARTMENT:

- FD1. Required Code References: Current South Pasadena Municipal Code (SPMC); 2022 California Fire Code (CFC); 2022 California Building Code; Title 19 and applicable NFPA fire standards.
- FD2. Fire Sprinklers are required per South Pasadena Municipal Code. Submit plans to the City for approval.
- FD3. (CFC 903.1) General. Automatic Sprinkler systems shall comply with this section.
- FD4. Group R. An automatic sprinkler system installed in accordance with Section 903.3 shall be provided throughout all buildings with a Group R fire area.

- FD5. Fire sprinklers shall not be able to shut off unless the domestic line to the property is shut off. There shall be no other means to turn off water to the sprinkler system. Ensure this sprinkler system is installed by an approved C-16 licensed contractor. Provide a set of drawing of the sprinkler system to the Fire Department prior to beginning of work.
- FD6. Water Supplies. Water supplies for automatic sprinkler systems shall comply with this section and the standards referenced in Section 903.3.1. The potable water supply shall be protected against backflow in accordance with Health and Safety Code.
- FD7. Required water supply. An approved water supply capable of supplying the required fire flow for fire protection shall be provided to premises upon which facilities, buildings or portions of buildings are hereafter constructed or moved into or within the jurisdiction.
- FD8. Fire flow requirements for buildings or portions of buildings and facilities shall be determined by an approved method or Appendix B.
- FD9. Water Supply Test. The fire code official shall be notified prior to the water supply test. Water supply tests shall be witnessed by the fire code official or approved documentation of the test shall be provided to the fire code official prior to final approval of the water supply system.
- FD10. 903.2.11.9 Additions and Alterations. All existing buildings and structures, regardless of the type of construction, type of occupancy or area, shall be provided with an automatic sprinkler system conforming to Section 903.3 and this code upon the occurrence of any of the following conditions:
 - 1) An addition of over 750 square feet to any building or structure which creates a fire area large enough that if the existing building or structure plus proposed work were being built new today, an automatic sprinkler system would be required under this code:
 - 2) Any addition to an existing building which has fire sprinklers installed;
 - 3) Within any twelve (12) calendar month period of time, any alteration, including repairs, to any existing building or structure, where the valuation of the proposed work exceeds fifty percent (50%) of the valuation of the entire building or structure, as determined by the Building Official, and where such alteration, including repairs, creates or alters a fire are large enough that if the existing building or structure were being built new today, and automatic sprinkler system would be required by this code;
 - 4) Within any twelve (12) calendar month period of time, combination of any addition and alteration to any existing building or structure where the valuation of the proposed work exceeds fifty percent (50%) of the valuation of the entire building or structure, as determined by the Building Official, and where such addition and alteration creates or alters a fire area large enough that if the existing building or structure were being built new today, an automatic sprinkler system would be required by this code;

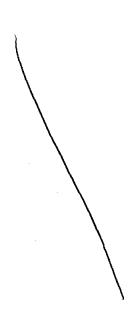
- 5) An automatic sprinkler system shall be installed throughout any existing Group R Occupancy building when the floor area of the Alteration or Combination of an Addition and Alteration, within any twelve (12) calendar months, is 50% or more of area and or valuation of the existing structure and where the scope of the work exposes building framing and facilitates sprinkler installation and is such that the Fire Code Official determines that the complexity of installing a sprinkler system would be similar as in a new building.
- FD11. New and existing buildings shall have *approved* address numbers, building numbers or *approved* building identification placed in a position that is plainly legible and visible from the street or road fronting the property. These numbers shall contrast with their background. Where required by the fire code official, address numbers shall be provided in additional approved locations to facilitate emergency response. Address numbers shall be Arabic numbers or alphabetical letters. Numbers shall be a minimum of 4 inches (101.6 mm) high with a minimum stroke width of 0.5 inch (12.7 mm). Where access is by means of a private road and the building cannot be view from the public way, a monument, pole or other sign or means shall be use to identify the structure. Address numbers shall be maintained.
- FD12. Notwithstanding anything else in this code, or any other code incorporated, herein, by reference any new roof shall be of Class "A" roof material.
- FD13. Groups R-2, R-2.1, R-3, R-3.1, and R-4. Single or multiple-station smoke alarms shall be installed and maintained in Groups R-2, R-2.1, R-3, R-3.1 and R-4 regardless of occupant load at all of the following locations:
 - 1) On the Ceiling or wall outside of each separate sleeping area in the immediate vicinity of bedrooms;
 - 2) In each room used for sleeping purposes.
 - 3) In each story within a dwelling unit, including basements but not including crawl spaces and uninhabitable attics. In dwellings or dwelling units with split levels and without an intervening door between the adjacent levels, a smoke alarm installed on the upper level shall suffice for the adjacent lower level provided that the lower level is less than one full story below the upper level.
- FD14. Interconnection. Where more than one smoke alarm is required to be installed within an individual dwelling unit or sleeping unit in Group R-1, R-2, R-3, R-3.1, or R-4, the smoke alarms shall be interconnected in such a manner that the activation of one alarm will activate all of the alarms in the individual unit. The alarm shall be clearly audible in all bedrooms over background noise levels with all intervening doors closed (CFC 907.2.11.3)
- FD15. Where required for new construction, an approved carbon monoxide alarm shall be installed in dwelling units and in sleeping units within which fuel-burning appliances are installed; and in dwelling units that have attached garages.

- FD16. Power Supply. For new construction, required carbon monoxide alarms shall receive their primary power from the building wiring where such wiring is served from a commercial source and shall be equipped with a battery back-up. Alarm wiring shall be directly connected to the permanent building wiring without a disconnecting switch other than as required for overcurrent protection.
- FD17. Interconnection. Where more than one carbon monoxide alarm is required to be installed within the dwelling unit or within a sleeping unit, the alarm shall be interconnected in a manner that activation of one alarm shall activate all of the alarms in the individual unit (CBC 420.4.1.2).
- FD18. (CFC 903.2.18) Group U private garages and carports accessory to Group R-3 occupancies. Carports with habitable space above and attached garages, accessory to Group R-3 occupancies, shall be protected by residential fire sprinklers in accordance with this section. Residential fire sprinklers shall be connected to, and installed in accordance with, and automatic residential fire sprinkler system that complies with Section R313 of the California Residential Code or with NFPA 13D. Fire sprinklers shall be residential sprinklers or quick-response sprinklers, designed to provide a minimum density of 0.05 /ft2 (2.04 mm/min) over the area of the garage and/or carport, but not to exceed two sprinklers for hydraulic calculation purposes. Garage doors shall not be considered obstructions with respect to sprinkler placement.
- FD19. Garage Separation. Separations shall comply with the following:
 - 1) The private garage shall be separated from the dwelling unit and its attic area by means of a minimum ½ inch (12.7 mm) gypsum board applied to the garage side. Garages beneath habitable rooms shall be separate from all habitable rooms above by not less than a 5/8 inch (15.9mm) Type X gypsum board or equivalent. Door openings between a private garage and the dwelling unit shall be equipped with either solid wood doors or solid or honeycomb core steel doors not less than 1 3/8 inches (34.9 mm) thick, or doors in compliance with Section 715.4.3. Openings from a private garage directly into a room used for sleeping purposes shall not be permitted. Doors shall be self-closing and self-latching.
 - 2) Ducts in a private garage and ducts penetrating the walls or ceilings separating the dwelling unit from the garage shall be constructed of a minimum 0.019 inch (0.48 mm) sheet steel and shall have no openings into the garage.
 - 3) A separation is not required between a Group R-3 and U carport, provided the carport is entirely open on two or more sides and there are not enclosed areas above.

- FD20. Automatic garage door openers. Automatic garage door openers, if provided, shall be listed in accordance with UL 325. See Health and Safety Code Sections 19890 and 19891 for additional provisions for residential garage door openers.
- FD21. Floor surface. Parking surfaces shall be concrete or similar noncombustible and nonabsorbent materials. The area of floor used for parking of automobiles or other vehicles shall be sloped to facilitate the movement of liquids to a drain or toward the main vehicle entry doorway.
- FD22. Buildings under construction shall meet the condition of "Chapter 33 Fire Safety During Construction and Demolition" of the 2022 California Fire Code. Structures under construction, alteration or demolition, shall be provided with no less than one 2A10BC fire extinguisher as follows:
 - 1) At each stairway on all floor levels where combustibles materials have accumulated.
 - 2) In every storage and construction shed.
 - 3) Where special hazards exist included, but not limited to, storage and use of combustible and flammable liquids.
- FD23. The City of South Pasadena Fire Department reserves the right to change or otherwise modify requirements based upon receiving additional project information or other unforeseen circumstances.

ATTACHMENT 2

Building Permit History



CITY OF SOUTH PASADENA BUILDING AND ALLIED PERMITS

LOCATION

2039 BLOCK LOT TRACT M-H Mι OWNER ms +411. DESCRIPTION PERMIT DATE NUMBER CLASSIFICATION CONTRACTOR FEE PLAN CHECKING ocuter Co 8-31-50 BUILDING TEMP POWER ELEC. WIRING ELEC. FIXTURES PLUMBING REWER HOUSE CONN. DRIVEWAY FURNACE

CIFY OF SOUTH PASSING AS A SECONDARY OF SOUTH PASSING AS A SEC	Stra:	JOB C FRE d WATE HEATING	ARD		Mc Call
ITEM	DATE CALLED	TIME	DATE INSPECT (1) MADE (2)	DATE CLEARED	INSPECTOR
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FRAME	-	A.M.			
VENTS & FURN.		P.M.			
WIRING		A.M.		_	
PLUMBING		P.M.		_	
LATH		P.M.			
FINAL PLUMB.		P.M.			
FINAL ELECT.	-	A.M.		_	
FINAL BUILD.	-	A.M.		_	
CLEAN UP		A.M.			

ITEM	DATE	REMARKS	
· · ·			
		FORM 634 MOCK	1M 10-49

CITY OF SOUTH PASADENA

LOCATION 2039 STRATFORD

OWNER M. H. Mc Call

New House

RENCH FRAME WIRING RGH. PLMB. SEWER FIN. PLMB. FIN. BLDG. ELEC. FI

TRENCH FRAME WIRING RGH, PLMB, SEWER FIN. PLMB, FIN. BLDG. ELEC. FID.

DATE NUMBER CLASSIFICATION CONTRACTOR ESTIMATED

9-6-24 46-51 BUILDING OWNER 4500
ELEC. WIRING

ELEC. FIXTURES

PLUMBING

SEWER

HOUSE CONN.

Form 509.500 11.7.98 Foothill Review

301

Made in Duplicate

No. 4651

City of South Pasadena

Department of Buildings This permit becomes null and void if work is not commenced within 90 days from date of issue. South Pasadena, Calif. 9-6- 1924 Permission is hereby H. 7114 Call Owner Owner's Address, 1960 Feletchen City and State Phones Contractor's Name & ay Work Contractor's Address: City and State Phones Street and Number 2039 Streetford Pasadena. Estimated Value, \$ 4500

NOTIFY FOR INSPECTIO

(Owner must post Inspection Card on job)

CITY OF SOUTH PASADENA

1414 Mission Street • South Pasadena • California 91030 • (818) 799-9101

BUILDING PERMIT

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	CONSTR	UCTION LENDING	AGENCY ending agency for the per-		perty throug intend	who builds or gh his own em led or offered	or's License Lav improves there ployees, provid for sale. If, ho ear of completi	on and who d ded that such wever, the bu	oes not work i improvement ilding or imp	himself is are i rovemi	or not ent
l	formance of the work for Code.) Lender's Name_Now	•	is issued. (Sec. 3097, Civil		burde sale.)	n of proving I	hat he did not	build or impr	ove for the p	urpose	of .
1	Lender's Name Lender's Address				Protes	isions Code: T	the property, a to construct th he Contractor's	: License Law	does not ap	ply to	an
	mation is correct. I agree and state laws relating t	e to comply with all on building construct	state that the above infor- city and county ordinances on, and hereby authorize above-mentioned property	: [such p Licens	projects with a e Law.)	ho builds or imp contractor(s) li ider Sec	censed pursu	ant to the Co	ntracto	for or's
l	for inspection purposes.	tale when	Mote 12/39/13		$\stackrel{\sim}{-}$				7 .		
1	Mailing Address 600	3. Chapel a	lae		Date.	12/30/93	Owner c	Toplan	talelle	a	_
1	City, State, Zip	7. 1100	or DWART	1							

CONST. HRS. 8 AM-7 PM ONLY ORD. NO. 1582 This is a building permit when properly filled out, signed and validated, and is subject to expiration if work thereunder is suspended for 180 days.

INSPECTION RECORD

FOUNDATION: (Gr. Certif. Comp. Tests, Setbacks, Forms, Reinf. Steel, Excavation.				INSPECTIO	N NOTE	<u> </u>	-
FLOOR SLAB/JSTS., GIRDERS: Mesh, Vap. Barrier, Blkg., Spans, Access, Vents, Tr. Lmbr.							
MASONRY: Reinf., Martar Jts., Grout Lifts, Clean-Outs, Bolts.	<u> </u>						
ROOF SHTG: Nailing, Diaph, Blocking, Material Grade and Thickness, Roof Drains,	1/6/00	A.D.	-				
FRAMING: Walls, Raft., Jsts., Blocking, Bracing, Nailing, Bocking, Diaphr. Draft Stops.	10-7-07	185				 	
INSULATION: Thickness, R-Values, Piping, Sound Caulking.	 					·	
FIREWALLS: Material, Thickness, Dampers, Doors, Closers, Fusible Links.							
INTERIOR: LATH/DRY WALL: Nailing, Supports, Laps, Joint Reinf.							
EXTERIOR LATH/SIDING: Mesh, Fasteners, Laps, Paper, Thickness, Backing.							
FINAL INSPECTION: Finish Grading Certif., Slope Flant., Energy Compl. Card Posted, Pkg. Access, Fire Doors, Exits, Locking Devices, Landings, House Numbers, Weather Stripping, Pl./Engr. Clear.	1/8/94	Et					
SWIMMING POO	DL/SPÁ						
EXCAV. REINF. SETBACKS: Radius Stl., Bending; Exp. Soil, Ramp Lac., Surcharge.			Ţ				
FENCE/GATES: Height, Closers, Accessibility, Latches, Stability.			SETBACKS:				
FINAL INSPECTION			FRONT	PLOT P	SIDE	FRONT	_
MISCELLANEC	ous		1				
SPRAY PAINT BOOTH:							
RETAINING WALL							
DUST COLLECTION SYSTEM;							
YENEER:							
RE-ROOF:							
SIGN(S):			1		-		
INSPECTION	DATE	INSP. SIGN.					

STREET

PLEASE PLAN A 1" SQ. SCALE



City of South Pasadena

Office Hrs: 7:30 am to 5:00 pm, M-Th Phone Number (626) 403-7220 Insp. Request (626) 403-7226 South Pasadena, CA 91030 7:30 am to 4:00 Friday 1414 Mission Street

| ASSESSOR PARCEL NUMBER BOOK BOOK ADDITIONAL INFORMATION / LEGAL DESCRIPTION OWNER'S NAME MIKE HANNEGAN STREET ADDRESS 2039 STRATFORD AVE CITY (626) 428-2877 PRINCIPAL DESIGNER'S NAME STREET ADDRESS CITY CITY CITY STREET ADDRESS CITY STATE RIPCORD STATE ADDRESS CITY STATE STATE STATE STATE ADDRESS CITY STATE STATE ADDRESS CITY STATE STATE STATE ADDRESS CITY STATE STATE STATE ADDRESS CITY STATE CONTACT PERSON CONTACT PERSON CONTACT PERSON CONTACT PERSON CONTACT PERSON CONTACT PERSON PHONE NUMBER CONTRACTOR'S NAME D.B.A. D.B.A. DOSTIN DEVOVEL ADORA-BIT-HIMES CONTRACTOR'S NAME D.B.A. DOSTIN DEVOVERA CONTRACTOR'S NAME
---	--

REROOF APPLICATION

OWNER-BUILDER DECLARATION

I hereby affirm under penalty of perjury that I am exempt from the Contractor's
License Law for the following reason (Section 7031.5 of the Business and
Professions Code):

 I, as owner of the property, or my employees with wages as their sole 	compensation, will do the work, and the structure is not intended or offered for	sale (Section 7044 of the Business and Professions Code).	I, as owner of the property, am exclusively contracting with licensed
] I, as ow	mpensatio	le (Sectior	I, as ow
Ш	8	, eg	

Connactors to Consulate the project (action 1944 or the Dusiness and Professions Code).	acciron 7044 of the Dusiness and
I am exempt under Section Code for the following reason:	, Business and Professions
Signature:	Date.

LICENSED CONTRACTOR'S DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force

Date: 9-30.15 Signature:

WORKERS' COMPENSATION DECLARATION

APPROVAL FROM THE CITY BUILDING

INSPECTOR HAS BEEN OBTAINED

DO NOT COVER THE ROOF UNTIL

☐ I have and will maintain a certificate of consent to self-insure for workers' I hereby affirm under penalty of perjury one of the following declarations: compensation, as provided for by Section 3700 of the Labor Code, for the

performance of the work for which this permit is issued.

X I have and will maintain workers compensation insurance, as required by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued. My workers' compensation insurance carrier and policy number are listed in the left column of this application.

COVERED WITHOUT INSPECTION SHALL

BE ENTIRELY UNCOVERED AT THE EX-

PENSE OF THE APPLICANT

,435.30

BUILDING PERMIT FEE

ANY PORTION OF THE ROOF WHICH IS

become subject to the workers' compensation provisions of Section 3700 of the issued, I shall not employ any person in any manner so as to become subject to I certify that in the performance of the work for which this permit is the workers' compensation laws of California, and I agree that if I should Labor Code, I shall forthwith comply with those povisions.

Date: 9:30:15 Signature: 100

CONSTRUCTION LENDING AGENCY

See the back of this form for required statement

AUTHORIZATION OF ENTRY

relating to building construction, and I authorize a representative of this City to enter upon the property for which I have applied for this permit for the purpose I certify that I have read this application and state that the information given is correct. I agree to comply with all federal and state laws and city ordinances of making inspection

9.30.TS

035869

TOTAL \$ 464.00

INITIALS

28085 3

Date: 9:30:15 Signature: 🖊

Name:

STATE OF		Tear-Off and Reroof	Metal Roof o/Existing		NONRHSIDENTIAL	CODE IN EPPECT	- S REVISED VALUATION	PRE-ROOF INSPECTION IS REQUIRED
~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	DESCRIPTION OF WORK	Reroof Over Existing	New Plywood and Roof		TYPE OF STRUCTURE KRESIDENTIAL	AREA 35 SQUARES/SQ FT	s 20,000 s	PRE-ROOF INSPI

						CONSTRUCTION LENDING AGENCY I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Section 3097 of the Civil Code).	Lender's Name:	Lender's Address:
INSPECTION NOTES								
INSPECTOR	w.	& <u></u>						
DATE SPECTIONS AND	10/04/15	4 /2 0>8						
NO INSPECTION DATE INSPECTO REQUIRED BUILDING INSPECTIONS AND APPROVALS	R1 Preroof, Tear Off, or Sheathing R2 Final Roof Inspection	1X4 spiced shuthing						



City of South Pasadena

1414 Mission Street
South Pasadena, CA 91030
Office Hrs: 7:30 am to 5:00 pm, M-Th
7:30 am to 4:00 Friday
Phone Number (626) 403-7220
Insp. Request (626) 403-7226

STRATFORD AVE
ASSESSOR PARCEL NUMBER
BOOK PAGE PARCEL
ADDITIONAL INFORMATION / LEGAL DESCRIPTION
OWNER'S NAME
STREET ADDRESS
CITY STATE ZIP CODE
PHONE NUMBER
PRINCIPAL DESIGNER'S NAME
STREET MOURESS
CITY STATE ZIP COUPE (1)
PHONE NUMBER
CONTACT PERSON
PHONE NUMBER
CONTRACTOR'S NAME
ADORA- BILT - HOMES
498 VAN BUREN DR
MONTE DE PARK CA 91755
_
785-750 (
ENSATION INSURA

REROOF APPLICATION

OWNER-BUILDER DECLARATION

I hereby affirm under penalty of perjury that I am exempt from the Contractor's License Law for the following reason (Section 7031.5 of the Business and Professions Code):

☐ I, as owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale (Section 7044 of the Business and Professions Code).

 I, as owner of the property, am exclusively contracting with ficensed contractors to construct the project (Section 7044 of the Business and Professions Code).

Professions Code).

[I am exempt under Section ______, Business and Professions Code for the following reason: ______

LICENSED CONTRACTOR'S DECLARATION

Signature:

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my licenseries in full force and effect.

Signature:

Date:

1377

WORKERS' COMPENSATION DECLARATION

I hereby affirm under penalty of perjury one of the following declarations:

I have and will maintain a certificate of consent to self-insure for workers' compensation, as provided for by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued.

I have and will maintain workers' compensation insurance, as required by Asethon 3700 of the Labor Code, for the performance of the work for which this permit is issued. My workers' compensation insurance carrier and policy number are listed in the left column of this application.

☐ I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the workers' compensation laws of California, and I agree that if I should become subject to the workers' compensation provisions of Section 3700 of the Labor Coder-I shall forthwith comply with those provisions.

ature: CMST- Compare Date: 4:2014

CONSTRUCTION LENDING AGENCY

See the back of this form for required statement

AUTHORIZATIONOFENTRY

I certify that I have read this application and state that the information given is correct. I agree to comply with all federal and state laws and city ordinances relating to building construction, and I authorize a representative of this City to enter upon the property for which I have applied for this permit for the purpose of making inspections.

DESCRIPTION OF WORK

Retroof Over Existing

Detail Retroof

Other

AREA

SQUARES / SQ. FT

DO NOT COVER THE ROOF UNTIL
APPROVAL FROM THE CITY BUILDING
INSPECTOR HAS BEEN OBTAINED

ANY PORTION OF THE ROOF WHICH IS COVERED WITHOUT INSPECTION SHALL BE ENTIRELY UNCOVERED AT THE EXPENSE OF THE APPLICANT

1SUANCE FEE

1SSUANCE FEE

1SUANCE FEE

1SSUANCE FEE

1SSU

ATE OF FINAL 7 (5

Date: 9.30.15

many

Signature:

4.01.16

EXPIRATION DATE

STATE FULLY WORKER'S COMP. INSURANCE POLICY NUMBER

51-0001551

JENOVE!

					I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Section 3097 of the Civil Code).	Lender's Name: Lender's Address:
INSPECTION NOTES						
INSPECTOR	D APPROVALS	1/2 253				
DATE	(o/o)/r	sheething +				The state of the s
NO INSPECTION	REQUIRED BUILDING INSPECTIONS AND APPROVALS R1 Preroof, Tear Off, or Sheathing (0/01/15) LL R2 Final Roof Inspection	1x4 Space She				

ATTACHMENT 3

Project Plans

SFD RENOVATION AT: 2039 STRATFORD AVENUE, SOUTH PASADENA, CA 91030 PROJECT CONTACTS **GENERAL NOTES** SHEET INDEX TITLE SHEET OWNER/APPLICANT IT IS THE RESPONSIBILITY OF THE INDIVIDUAL SUPERVISING THE CONSTRUCTION TO ENSURE THAT A0.01 CONDITIONS OF APPROVAL & DECISION LETTERS AMANDA HAAS THE WORK IS DONE IN ACCORDANCE WITH CODE REQUIREMENTS PRIOR TO REQUESTING A0.02 CALGREEN SHEETS / MANDATORY REQUIREMENTS 1500 SPRUCE STREET 21. EXCESS OR WASTE CONCRETE MAY NOT BE WASHED INTO THE PUBLIC WAY OR ANY OTHER SOUTH PASADENA, CA 91030 T-24 CALCULATIONS DRAINAGE SYSTEM. PROVISIONS SHALL BE MADE TO RETAIN CONCRETE WASTES ON SITE UNTIL A0.04 RESERVED THEY CAN BE DISPOSED OF AS SOLID WASTE. 31. SEDIMENTS AND OTHER MATERIALS MAY NOT BE TRACKED FROM THE SITE BY VEHICLE TRAFFIC **DESIGNER** DETAILS - WALL, FLOOR, CEILING ASSEMBLIES, RAILS THE CONSTRUCTION ENTRANCE ROADWAYS MUST BE STABILIZED SO AS TO INHIBIT SEDIMENTS **ASHLY SIGLE** DETAILS - WINDOWS & DOORS FROM BEING DEPOSITED INTO THE PUBLIC WAY. ACCIDENTAL DEPOSITIONS MUST BE SWEPT UP 606 MONTEREY PASS ROAD, 2ND LEVEL IMMEDIATELY AND MAY NOT BE WASHED DOWN BY RAIN OR OTHER MEANS. **SCHEDULE - WINDOWS** STOCKPILES OF EARTH AND OTHER CONSTRUCTION RELATED MATERIALS MUST BE PROTE MONTEREY PARK, CA 91754 FROM BEING TRANSPORTED FROM THE SITE BY THE FORCES OF WIND OR WATER. SCHEDULE - DOORS E: ASHLY@DESIGNLABDEV.COM // P: 858-382-1627 5. TRASH AND CONSTRUCTION RELATED SOILED WASTES MUST BE DEPOSITED INTO A COVER **SCHEDULE - FIXTURES & FINISHES EXISTING PHOTOS** 61. FUELS, OILS, SOLVENTS AND OTHER TOXIC MATERIALS MUST BE STORED IN ACCORDANCE WITH THEIR LISTING AND ARE NOT TO CONTAMINATE THE SOIL AND SURFACE WATERS. ALL PROPOSED RENDERINGS APPROVED STORAGE CONTAINERS ARE TO BE PROTECTED FROM THE WEATHER. SPILLS MUST BE CLEANED LIP IMMEDIATELY AND DISPOSED OF IN A PROPER MANNER SPILLS MAY NOT BE PLOT PLAN/SITE PLAN A1.1 FLOOR PLAN - LEVEL 1 - EXISTING & PROPOSED 71. THE ISSUANCE OF A PERMIT SHALL NOT PREVENT THE BUILDING OFFICIAL FROM REQUIRING THE CORRECTION OF ERRORS ON THESE PLANS OR FROM PREVENTING ANY VIOLATION OF THE REFL. CEILING, LIGHTING, & POWER - LEVEL 1 CODES ADOPTED BY THE CITY, RELEVANT LAWS, ORDINANCES, RULES AND/OR REGULATIONS FLOOR PLAN - LEVEL 2 - EXISTING & PROPOSED 8. SEPARATE PERMIT SHALL FIRST BE OBTAINED FROM THE CITY PUBLIC WORKS DEPARTMENT PRIOR TO PLACEMENT OF ANY CONSTRUCTION MATERIALS OR EQUIPMENT IN THE PUBLIC WAY. REFL. CEILING, LIGHTING, & POWER - LEVEL 2 A1.3 ROOF PLAN - EXISTINGS & PROPOSED SECTIONS - EAST-WEST CUTS SECTIONS - NORTH-SOUTH CUTS A3.1 EXTERIOR ELEVATIONS - NORTH - EXISTING & PROPOSED EXTERIOR ELEVATIONS - SOUTH - EXISTING & PROPOSED EXTERIOR ELEVATIONS - EAST - EXISTING & PROPOSED A3.4 EXTERIOR ELEVATIONS - WEST - EXISTING & PROPOSED A6.1 INTERIOR ELEVATIONS - KITCHEN INTERIOR ELEVATIONS - BATHROOMS DRAWN: AS DATE: 5/11/24 SYMBOLS LEGEND REVIEWING AGENCIES APPROVALS / STAMPS APPLICABLE CODES **ABBREVIATIONS** ISSUED FOR REMARKS CITY OF SOUTH PASADENA ###-* ROOM TAG PLANS ARE COMPLETE AND CONFORM WITH: EXISTING GFCI DUPLEX RECEPTACLE 1/11/2024 CONCEPT DEVELOPMENT COMMUNITY DEVELOPMENT DEPARTMENT FLOUR FLOURESCENT ABOVE FINISH FLOOR SOLID CORE FOUNDATION STAINLESS STEEL # WINDOW TAG NEW GFCI DUPLEX RECEPTACLE 1414 MISSION STREET CITY OF SOUTH PASADENA MUNICIPAL CODES 5/11/2024 DESIGN DEVELOPMENT GAUGE SOUTH PASADENA, CA 91030 2022 STATE OF CALIFORNIA RESIDENTIAL CODE GALVANIZED 6/24/2024 PLANNING SUBMITTAL GALVANIZED IRON SHEET VINYL DOOR TAG EXISTING DUPLEX RECEPTACLE T: 626.403.7200 2022 CALIFORNIA ELECTRICAL CODE TOP OF CURB GLASS, GLAZING PLANNING CORRECTIONS 2022 CALIFORNIA MECHANICAL CODE TOP OF CONCRETE GALVANIZED STEE GYPSUM WALLBOARD TOP OF WALL √# WALL TYPE TAG Output Description WALL TYPE TAG WALL TYPE TAG Output Description WALL TYPE TAG WAL NEW DUPLEX RECEPTACLE 9/19/2024 PLANNING CORRECTIONS 2 2022 CALIFORNIA PLUMBING CODE HOLLOW CORE TELEPHONE HOLLOW METAL TEMPERATURE, TEMPERED 2022 CALIFORNIA FIRE CODE HOR**I**ZONTAL TOP OF GRADE KEY NOTE/PLAN NOTE NEW QUADPLEX RECEPTACLE HARDWOOD THICK, THICKNESS 2022 CALIFORNIA ENERGY CODE TOP OF PLATE INTERIOR 2022 CALIFORNIA GREEN BUILDING STANDARDS CODE VINYL COMPOSITION TILE INCAND INCANDESCEN (F-# INTERIOR FINISH TAG NEW 220V RECEPTACLE LAVATORY VERTICAL **VESTIBULE** MAXIMUM EF-# EXTERIOR FINISH TAG WROUGHT IRON MINIMUM WINDOW APLIANCE TAG (7) COMBINATION SMOKE/CO DETECTOR M.O. N.I.C. N.I.S. NO.,# O.C. F**X**# F**I**XTURE TAG DETAIL REFERENCE OWNER: NOT IN PROJECT SCOPE PA# PLUMBING FIXTURE TAG DETAIL TAG OPNG O.D. OPENING 1500 SPRUCE STREET OUTSIDE DIAMETER DOWNSPOUT SOUTH PASADENA, CA 91030 PLWD PNTD EXPANSION JOINT PLYWOOD ①T# LIGHT FIXTURE TAG SECTION REFERENCE PAINTED ELECTRICAL EQUAL EXISTING ELEVATION REFERENCE REFLECTED LIGHT SWITCH - DIMMABLE LEGAL INFO: FINISH FLOOR REQUIRED LIGHT SWITCH W/ FACE OF CONCRETE REVISION APN: 5320014028 OCCUPANCY SENSOR ITEMS LISTED IN LEGEND MAYBE MOVED FINISH, FINISHED ROOF RAFTER BLOCK: NONE TO ACCOMODATE PRODUCTION. 3-WAY LIGHT SWITCH SCHED SCHEDULE MAP: 70-76 5320-14 PLANS PREPARED BY: PROJECT DATA **VICINTY MAP** PLANNING / ZONING DIAGRAMS PLANNING / ZONING PROJECT ADDRESS) ZONE: RS- RESIDENTIAL SINGLY FAMILY, 2039 STRATFORD AVENUE SOUTH PASADENA, CA 91030 LOW DENSITY (TO BE REMOVED) LOT AREA: 6,600 SF EXISTING BUILDING (E) 1,404.00 SF LEGAL DESCRIPTION) APPLICABLE ZONING CODE(S): EXISTING GARAGE APN: 5320014028 36.220. RESIDENTIAL ZONING DISTRICTS (E) 361.50 SF PROPOSED BUILDING TRACT: 6403 (N) 1621,42 BLOCK: NONE (E) 271,34 SF -LOT: 28 MAP: 70-76 6 5320-14 PROJECT SCOPE LEVEL 1: LEVEL 2: RENOVATION TO EXISTING SINGLE FAMILY HOME; CONVERT 514.94 SF OF 67.32 SF 271.34 SF FLOOR AREA RATIO LOT COVERAGE *UNPERMITTED ATTIC INTO HABITABLE SPACE; LEGALIZE 217.42 UNPERMITTED SF ON FIRST LEVEL 2: *UNPERMITTED LEVEL 1: ALLOWABLE: 0.35 X 6600 SF = 2310.00 SF ALLOWABLE: 40% X 6600 SF = 2640.00 SF FLOOR AND 67.32 UNPERMITTED SF ON SECOND FLOOR; ADDITION OF 520.98 SF 1404.00 SF EXISTING (PERMITTED ONLY) EXISTING (PERMITTED ONLY) *CONVERTIBLE ATTIC 36.90 SF ON SECOND LEVEL; TOTAL ADDITIONAL SQUARE FOOTAGE TO LEVEL 1: 1404.00 SF GARAGE: 361.50 BE ADDED, CONVERTED TO HABITABLE OR LEGALIZED IS 836.58 SF. 000.00 SF LEVEL 2: RESIDENCE: 1404.00 SF **RESERVED** FIRST FLOOR PERMITTED EXISTING (E) RFA=1404.00 SF UNPERMITTED EXISTING (E) RFA=298.64 SF UNPERMITTED EXISTING (E) RFA=595.92 SF TOTAL: 1404.00 TOTAL: 1765.50 CONSTRUCTION TYPE EXISTING (INCLUDING UN-PERM./ATTIC) EXISTING (INCLUDING UN-PERMITTED) LEVEL 1: 1675.34 SF GARAGE: 361.50 TITLE SHEET OCCUPANCY LEVEL 2: 588.30 SF RESIDENCE: 1675.34 217.42 SF SINGLE FAMILY RESIDENTIAL *LEGALIZE 2263.64 SF TOTAL: *ADDITION LEVEL 2: TOTAL: 2036.84 SF *LEGALIZE LEVEL 1: UNPERMITTED 1404.00 SF **PROPOSED** UNPERMITTED 514.94 SF NUMBER OF STORIES (NO CHANGE) 1621.42 SF *CONVERTED ATTIC GARAGE: 361.50 SF LEVEL 1: 619.16 RESIDENCE: 1621.42 SF LEVEL 2: 2240.58 SF 1982.92 SF TOTAL:

SECOND FLOOR PROPOSED (N) RFA=619.16 SF

<u>/2</u>\

FIRST FLOOR PROPOSED (N) RFA=1621.42 SF

RFA DIAGRAMS
NOT TO SCALE

FIRE SPRINKLERS

NFPA-13D (PROPOSED NEW/DEFERRED SUBMITTAL)

AMANDA HAAS 1500 SPRUCE STREET SOUTH PASADENA, CA 91030

LEGAL INFO:

APN: 5320014028 TRACT: 6403 BLOCK: NONE LOT: 28 MAP: 70-76 5320-14 PLANS PREPARED BY:

ASHLY SIGLE 606 MONTEREY PASS ROAD, 2ND LEVEL MONTEREY PARK, CA 91754 E: ASHLY@DESIGNLABDEV.COM P: 858-382-1627

CONDITIONS OF APPROVAL &
DECISION LETTERS

AMANDA HAAS 1500 SPRUCE STREET SOUTH PASADENA, CA 91030

LEGAL INFO:

APN: 5320014028 TRACT: 6403 BLOCK: NONE LOT: 28 MAP: 70-76 5320-14

PLANS PREPARED BY:

ASHLY SIGLE
606 MONTEREY PASS ROAD, 2ND LEVEL
MONTEREY PARK, CA 91754
E: ASHLY@DESIGNLABDEV.COM
P: 858-382-1627

CALGREEN SHEETS & MANDATORY REQUIREMENTS

A0.02

AMANDA HAAS 1500 SPRUCE STREET SOUTH PASADENA, CA 91030

LEGAL INFO: APN: 5320014028

APN: 5320014028 TRACT: 6403 BLOCK: NONE LOT: 28 MAP: 70-76 5320-14

PLANS PREPARED BY:

ASHLY SIGLE
606 MONTEREY PASS ROAD, 2ND LEVEL
MONTEREY PARK, CA 91754
E: ASHLY@DESIGNLABDEV.COM
P: 858-382-1627

E: ASHLY@DESIGNLABE
P: 858-382-1627

T-24 CALCULATIONS

A0.03

AMANDA HAAS 1500 SPRUCE STREET SOUTH PASADENA, CA 91030

LEGAL INFO: APN: 5320014028

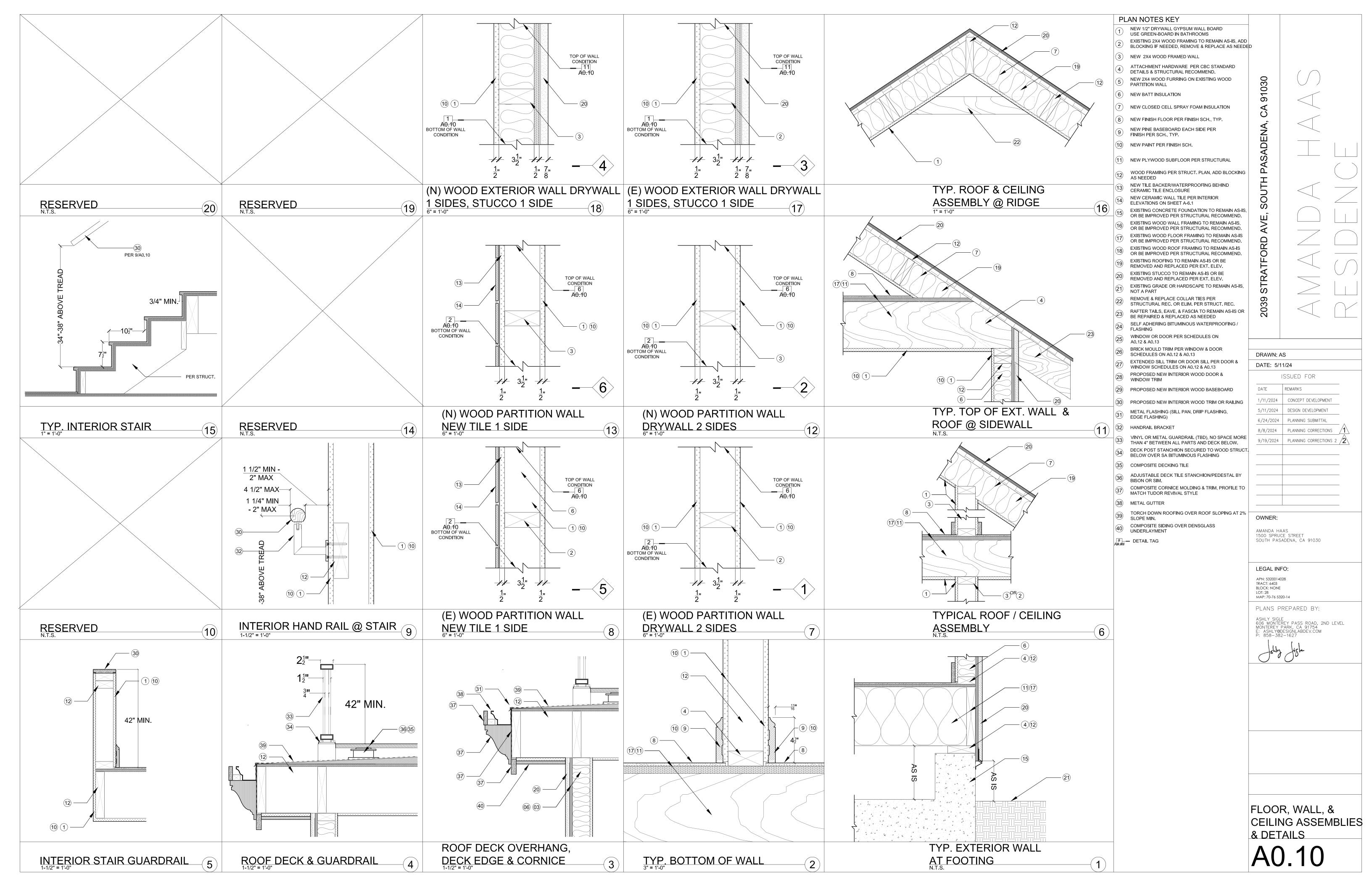
APN: 5320014028
TRACT: 6403
BLOCK: NONE
LOT: 28
MAP: 70-76 5320-14

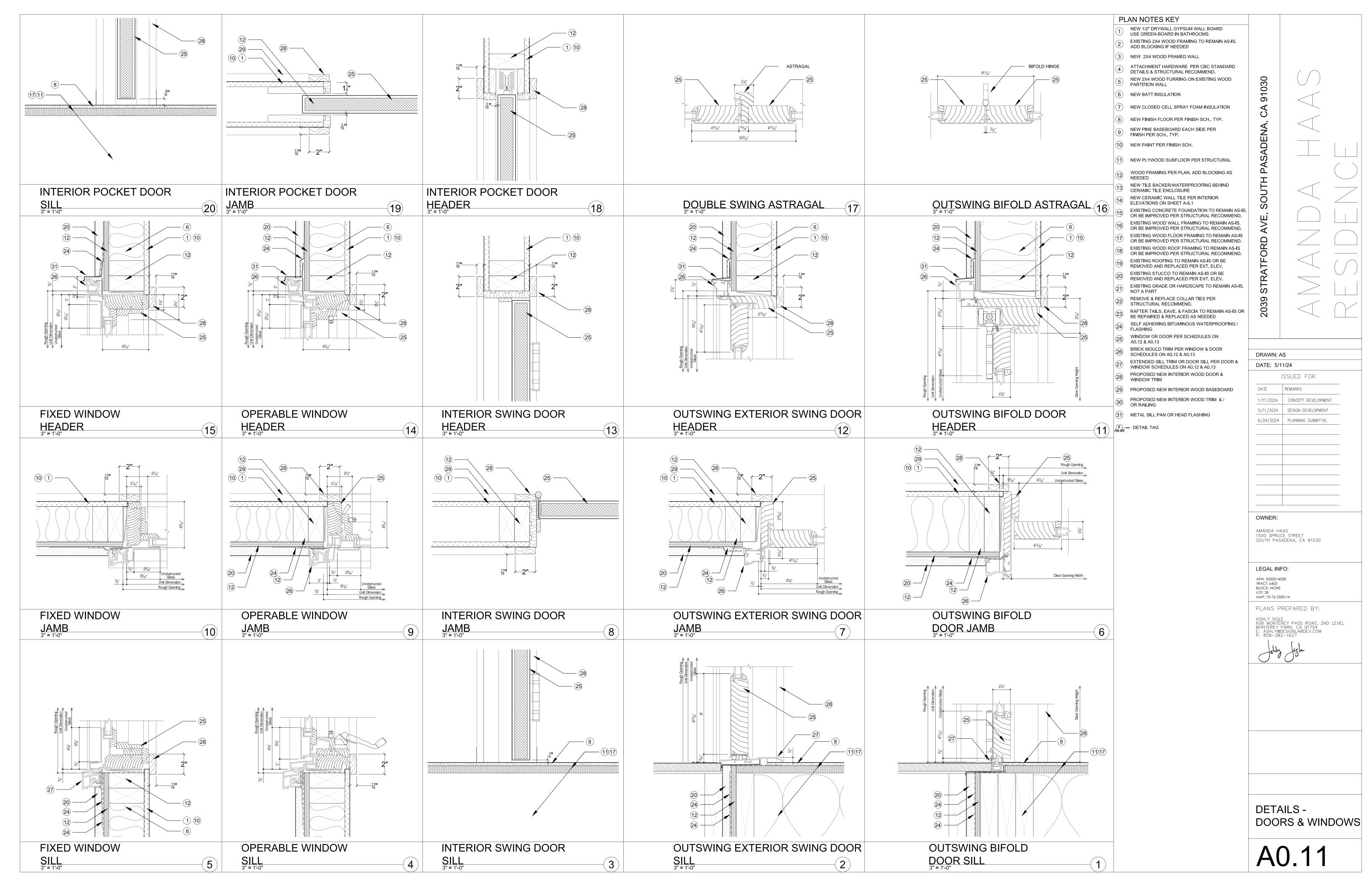
PLANS PREPARED BY:

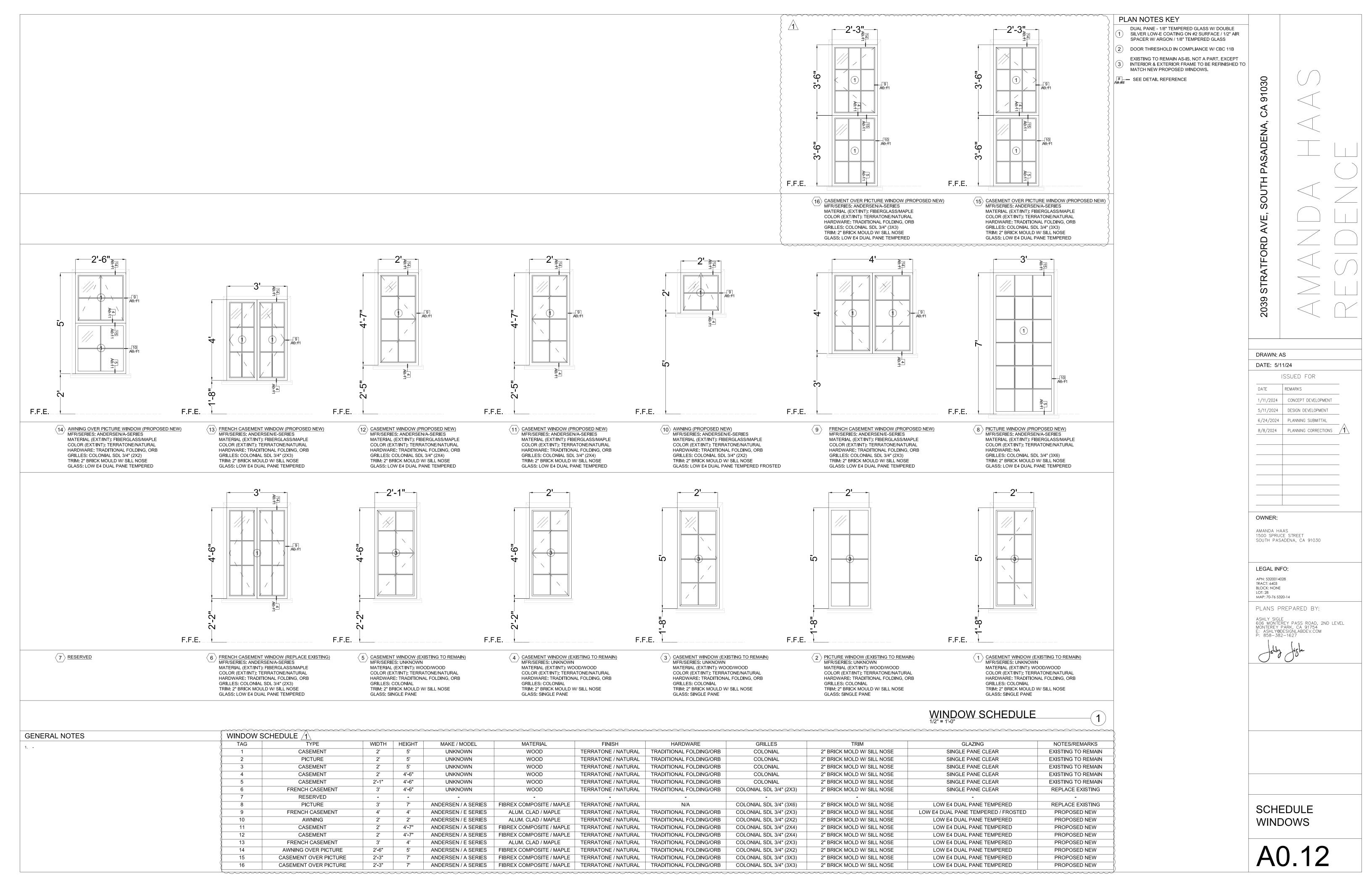
ASHLY SIGLE
606 MONTEREY PASS ROAD, 2ND LEVEL
MONTEREY PARK, CA 91754
E: ASHLY@DESIGNLABDEV.COM
P: 858-382-1627

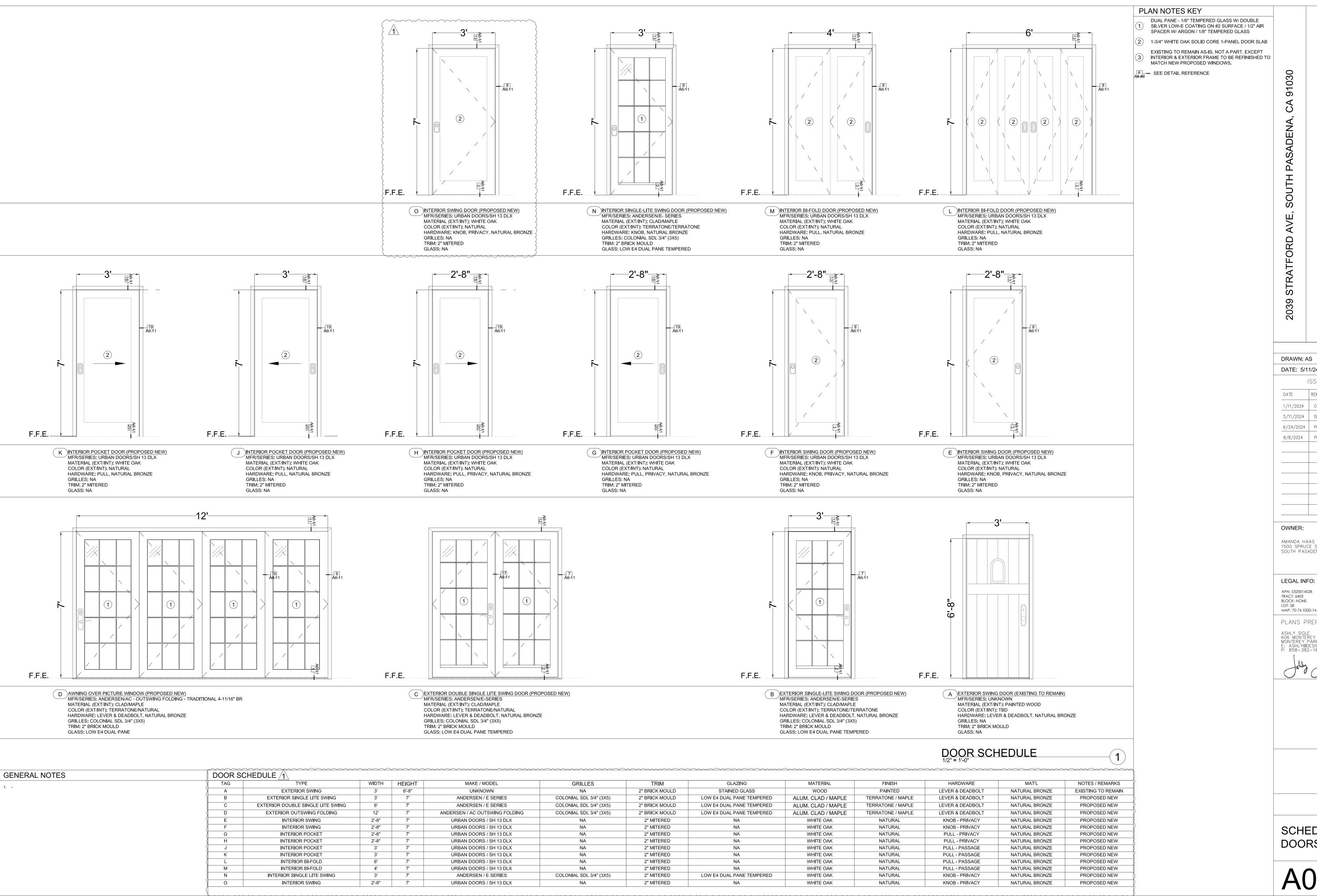
RESERVED

A0.04









DRAWN: AS DATE: 5/11/24 ISSUED FOR DATE REMARKS 1/11/2024 CONCEPT DEVELOPMENT 5/11/2024 DESIGN DEVELOPMENT 6/24/2024 PLANNING SUBMITTAL 8/8/2024 PLANNING CORRECTIONS

OWNER:

AMANDA HAAS 1500 SPRUCE STREET SOUTH PASADENA, CA 91030

APN: 5320014028 TRACT: 6403 BLOCK: NONE LOT: 28

PLANS PREPARED BY:

ASHLY SIGLE 606 MONTEREY PASS ROAD, 2ND LEVEL MONTEREY PARK, CA 91754 E: ASHLY@DESIGNLABDEV.COM P: 858-382-1627

SCHEDULE DOORS

				NOTES	
	FINISHES SCHEDULE TAG ITEM LOCATION MANUF. MODEL DESCRIPTION		lare course.		
	IF-1 ENGINEERED THROUGHOUT TBD	TBD	- DESCRIPTION		
	WOOD FLOORING IF-2 TILE FLOORING VARIOUS TBD	TBD			
	IF-3 TILE FLOORING VARIOUS TBD	TBD	-		030
	IF-4 TILE FLOORING VARIOUS TBD	TBD	-		
	IF-5 WALL TILE VARIOUS TBD	TBD	-		6 4
	IF-6 WALL TILE VARIOUS TBD	TBD	-		
	IF-7 SOLID KITCHEN & TBD	TBD			Z Z
	SURFACE LAUNDRY COUNTERTOP				Ш
	IF-8 SOLID BATHROOMS TBD SURFACE COUNTERTOP	TBD	-		SAD
	IF-9 PAINT - WALL THROUGHOUT TBD	TBD	EGGSHELL		A D
	IF-10 PAINT CEILING THROUGHOUT TBD	TBD	FLAT		
	IF-11 DRYWALL THROUGHOUT TBD	TBD	1/ 2"		
	IF-12 RESERVED _ TBD	TBD	-		\ \mathcal{O} \ \rightarrow \rightarrow \ ightarrow \ \rightarrow \rightarrow \ \rightarrow \rightarrow \rightarrow \rightarrow \rightarrow \ \rightarrow \rig
	EF-1 APHALT THROUGHOUT EXISTING /	EXISTING /	ANY ROOFING INSTALLED NEW TO MATCH EXISTING		Ä L
	SHINGLE GAF	GRAND SEQUOIA - WEATHERED WOOD			AD A
	EF-2 20/30 STUCCO THROUGHOUT EXISTING	EXISTING	ANY STUCCO INSTALLED NEW TO MATCH EXISTING		ORI —
	PLUMBING FIXTURE SCHEDULE				
		MODEL	DESCRIPTION	-	RAT
	PF-1 TOILET BATHROOMS SAMSUNG	RF24BB660012	GPM PER CAL GREEN REQ		
	PF-2 WATER FILLER KITCHEN TBD	TBD	-	-	36
	PF-3 LAVATORY BATHROOMS TBD	TBD	-	_	200
		TBD	GPM PER CAL GREEN REQ		
	FAUCET	TDD			
		TBD	-		DRAWN: AS
	PF-6 KITCHEN KTICHEN TBD FAUCET	TBD	GPM PER CAL GREEN REQ		DATE: 5/11/24
	PF-7 LAUNDRY SINK LAUNDRY TBD	TBD	-		ISSUED FOR
	PF-8 LAUNDRY LAUNDRY TBD FAUCET	TBD	GPM PER CAL GREEN REQ		DATE REMARKS
	PF-9 SHOWER HEAD BATHROOMS TBD	TBD	GPM PER CAL GREEN REQ		1/11/2024 CONCEPT DEVELOPMENT 5/11/2024 DESIGN DEVELOPMENT
		TBD	GPM PER CAL GREEN REQ		6/24/2024 PLANNING SUBMITTAL
	PF-11 TUB FILLER BATHROOMS TBD	TBD	GPM PER CAL GREEN REQ		
			S. M. E. CO.L. GREEN LEW		
		TBD	-		
	PF-13 BATH TUB BATHROOMS TBD	TBD	-		
	PF-14 SHOWER DRAIN BATHROOMS TBD	TBD	-		
	APPLIANCES SCHEDULE				
		MODEL RF24BB660012	DESCRIPTION Bespoke 3-Door French Door Refrigerator (24 cu. ft.) with Beverage		OWNER:
	AP-2 COOKTOP KITCHEN SAMSUNG		Center™ in White Glass 36 in. Induction Cooktop with Stainless Steel Trim with 5 Elements and		AMANDA HAAS 1500 SPRUCE STREET SOUTH PASADENA, CA 91030
			Flex Zone Element		
	AP-3 KITCHEN KTICHEN AKICON EXHAUST	AK-HOOD 36	36 IN. 3-SPEEDS 600 CFM DISHWASHER SAFE FILTERS ULTRA QUIET RANGE HOOD INSERT/BUILT-IN KITCHEN VENT HOOD WITH LIGHTS		LEGAL INFO:
	AP-4 DOUBLE WALL KITCHEN LG OVEN	WCEP6427F	6.4 cu. ft. Smart Combi Wall Oven with True Convection, InstaView, Air Fry Steam Sous Vide in PrintProof Stainless Steel		APN: 5320014028
	AP-5 DISHWASHER KITCHEN SAMSUNG	DW80BB707012	Bespoke 24 in White Glass Top Control Smart Built-In Tall Tub Dishwasher with Stainless Steel Tub and AutoRelease, 42dBA	-	TRACT: 6403 BLOCK: NONE LOT: 28
	AP-6 GARBAGE KTICHEN INSINKERATOR DISPOSAL	PRO1100XL	Garbage Disposal Pro 1.1 Horsepower 12 Year 1100XL Food Waste Disposer 1725 Revolutions per Minute 40 Ounce 120 Volt	_	MAP: 70-76 5320-14 PLANS PREPARED BY:
	AP-7 CLOTHES LAUNDRY TBD	TBD	-	_	
	WASHER AP-8 CLOTHES LAUNDRY TBD	TBD	-		ASHLY SIGLE 606 MONTEREY PASS ROAD, 2ND LEVEL MONTEREY PARK, CA 91754 E: ASHLY@DESIGNLABDEV.COM P: 858-382-1627
	DRYER	PROPH65 T2	Performance Platinum 65 Gal. 10-Year Hybrid High Efficiency Smart Tank		
		RH375-SO	Electric Heat Pump Water Heater		John Jish
	AP10 BATH FAN VARIOUS PANASONIC	rv-0511VF1	Panasonic WhisperFit DC 110 CFM 1.2 Sone Ceiling Mounted Bath Exhaust Fan with Energy Star Rating		
			k FINISH		
	N.T.S.	HEDULI			
GENERAL NOTES					
1. FINISH MATERIALS & FIXTURES SUBJECT TO CHANGE AND PENDING AVAILABILITY AT TIME OF INSTALLATION. 1. INSTALLATION.					
					SCHEDULE -
					FIXTURES & FINISHE
					SINES & FINISHE
					A A A
					A0.14

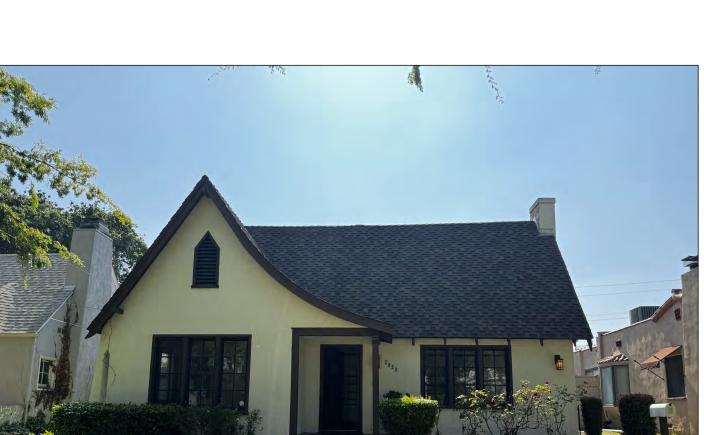
DATE: 5/11/24

AMANDA HAAS 1500 SPRUCE STREET SOUTH PASADENA, CA 91030 LEGAL INFO: APN: 5320014028 TRACT: 6403 BLOCK: NONE LOT: 28 MAP: 70-76 5320-14

DRAWN: AS

PLANS PREPARED BY:

VICINITY MAP WITH **EXISITNG PHOTOS**









FRONTAGE - EAST FRONTAGE - NORTHEAST SIDE - NORTH



2038







SIDE - NORTH BACK - NORTHWEST BACK - WEST SIDE - SOUTH



VICINITY MAP/PHOTO KEY













2031 STRATFORD 2027 STRATFORD







2039 STRATFORD







2050 STRATFORD 2046 STRATFORD 2042 STRATFORD 2038 STRATFORD 2034 STRATFORD 2032 STRATFORD

EXISTING PHOTOS

N.T.S.

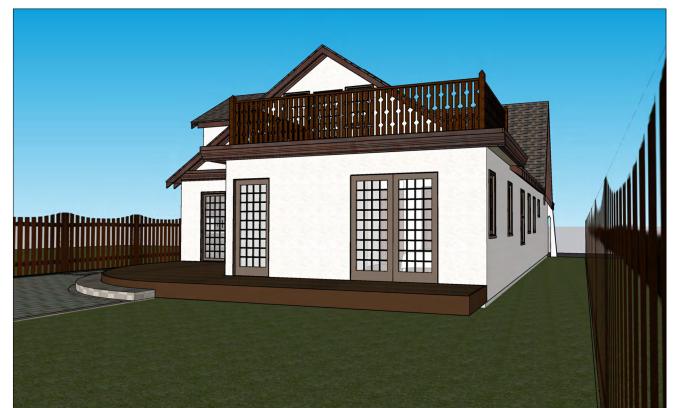
2026 STRATFORD

DRAWN: AS

RENDERING - SOUTH WEST











	SSUED FOR	
DATE	REMARKS	_
1/11/2024	CONCEPT DEVELOPMENT	
5/11/2024	DESIGN DEVELOPMENT	_
6/24/2024	PLANNING SUBMITTAL	_ ^
8/8/2024	PLANNING CORRECTIONS	
		_
		_
		_
		_
		_
		_
0144155		
OWNER:		
AMANDA HA		
	E STREET	

RENDERING - SOUTH

1**G**

-1C

RENDERING - SOUTH EAST

-(1F)

RENDERING - EAST

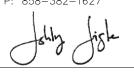
1E

RENDERING - NORTH EAST

LEGAL INFO:

APN: 5320014028 TRACT: 6403 BLOCK: NONE LOT: 28 MAP: 70-76 5320-14

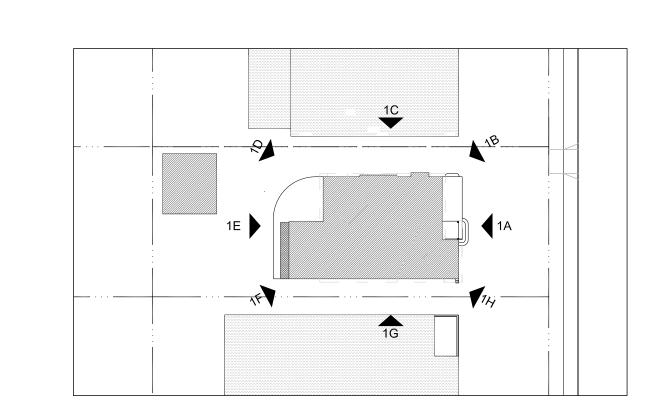
PLANS PREPARED BY: ASHLY SIGLE 606 MONTEREY PASS ROAD, 2ND LEVEL MONTEREY PARK, CA 91754 E: ASHLY@DESIGNLABDEV.COM P: 858-382-1627











RENDERINGS -PROPOSED

-(1)

A0.16

RENDERING - NORTH

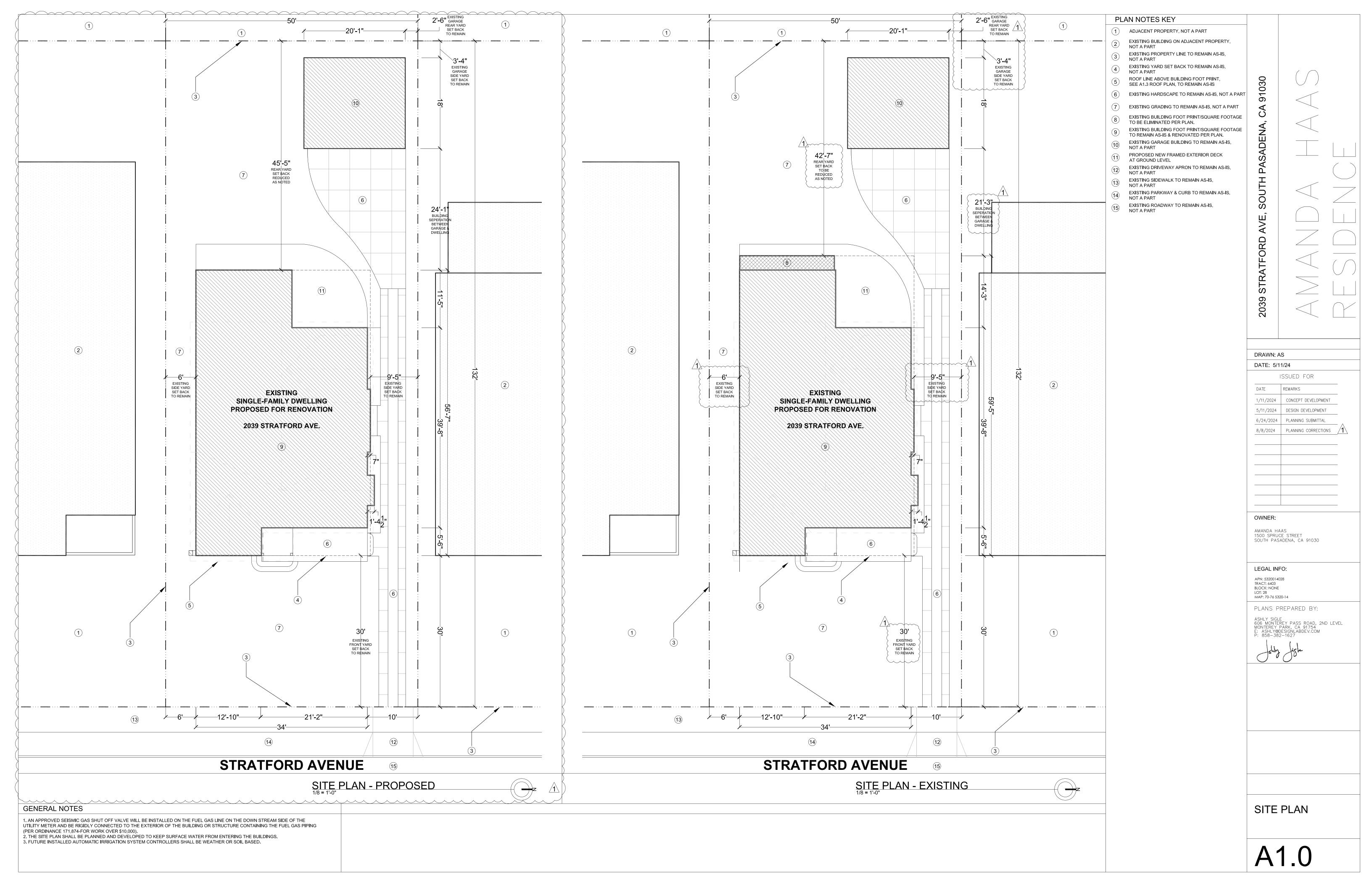
RENDERING - NORTH WEST

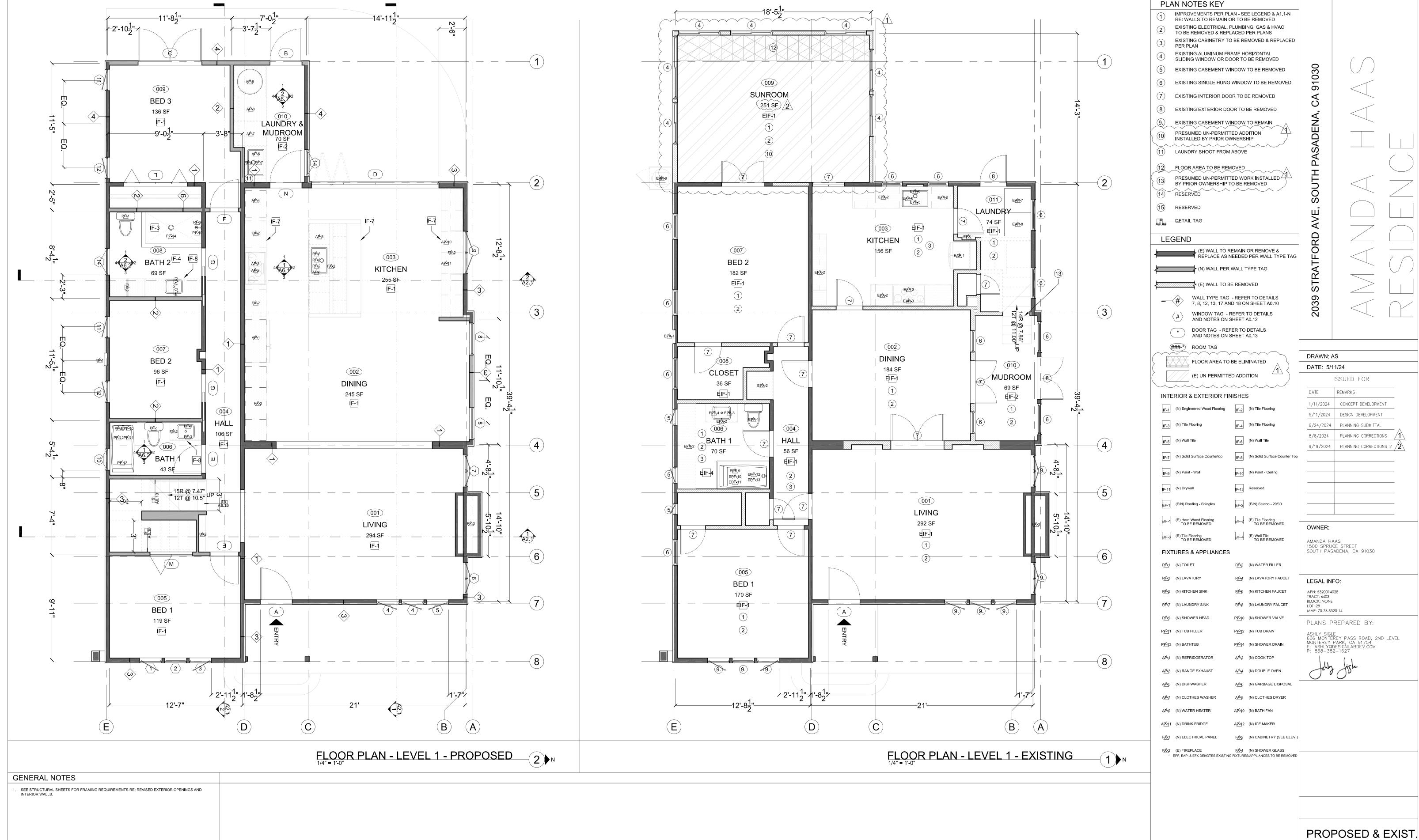
-1B

RENDERING - WEST

-1A

RENDERINGS - VIEWS PLAN KEY





PROPOSED & EXIST FLOOR PLAN LEVEL 1

A1.

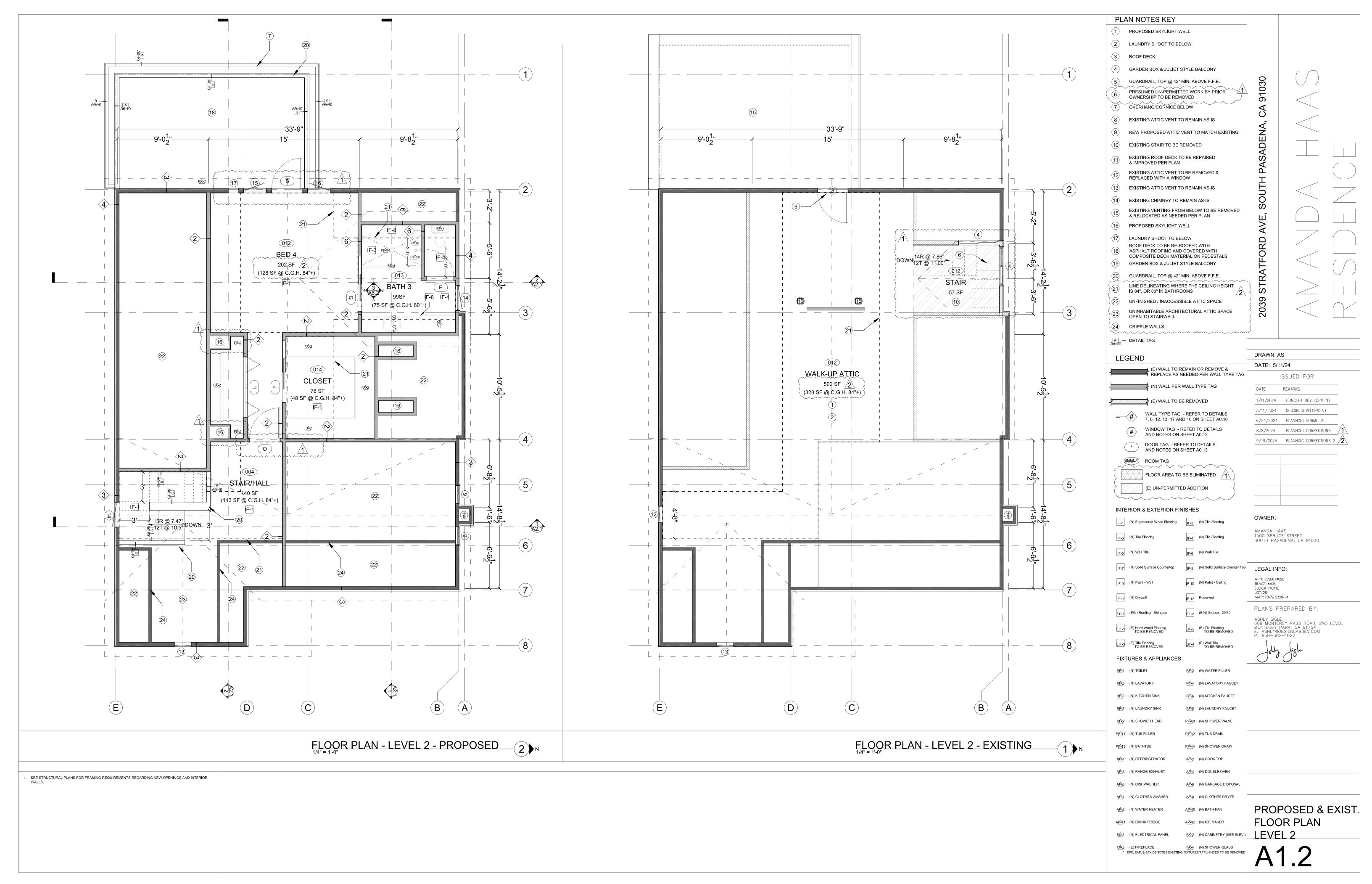


BOX TO BE FAN RATED

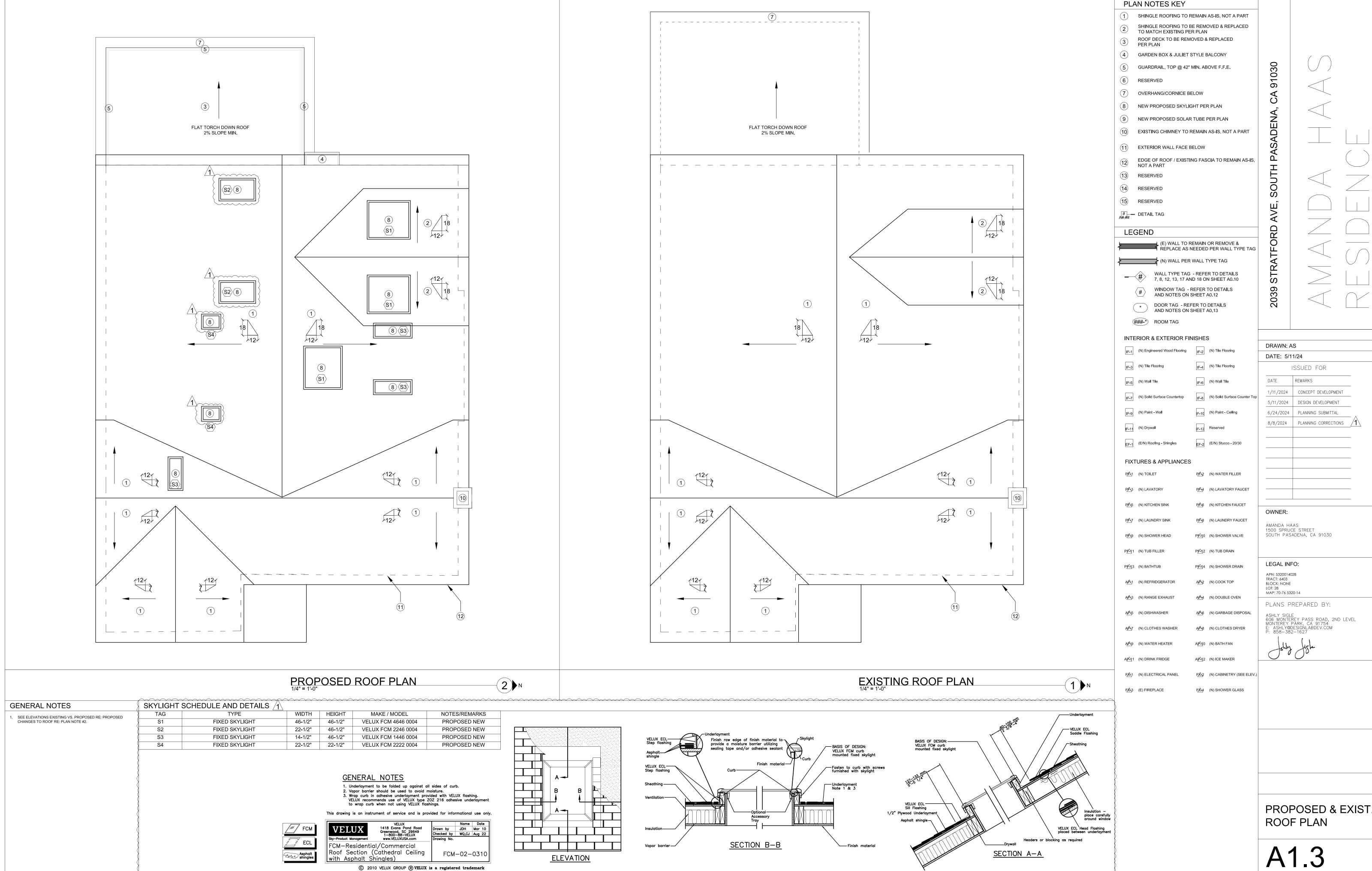
EXTERIOR RATED W/ DL SENSOR

WALL MOUNTED EXTERIOR LIGHT REFL. CEILING LIGHTING, & POWER PLAN - LEVEL 1

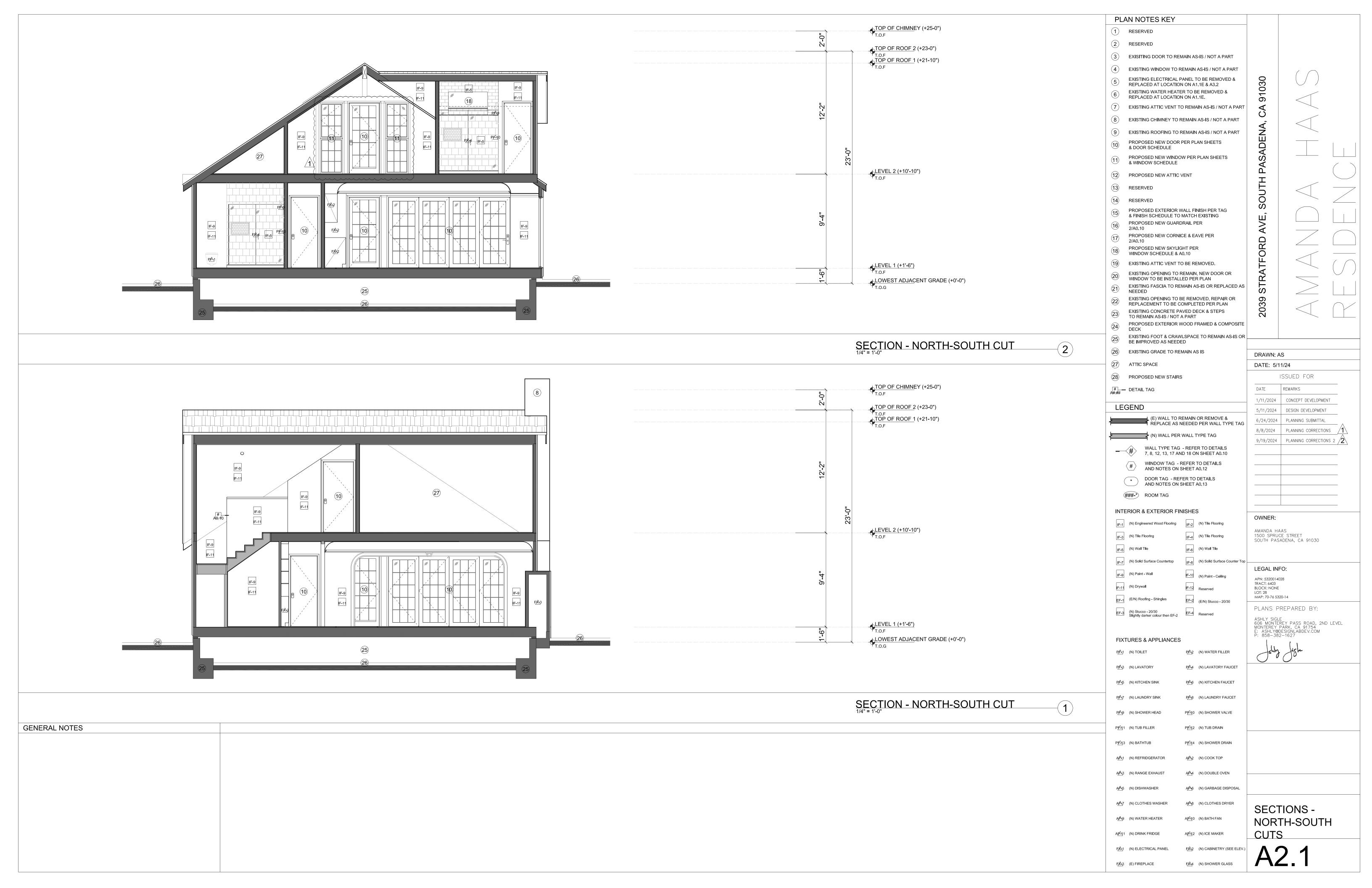
A1.1E



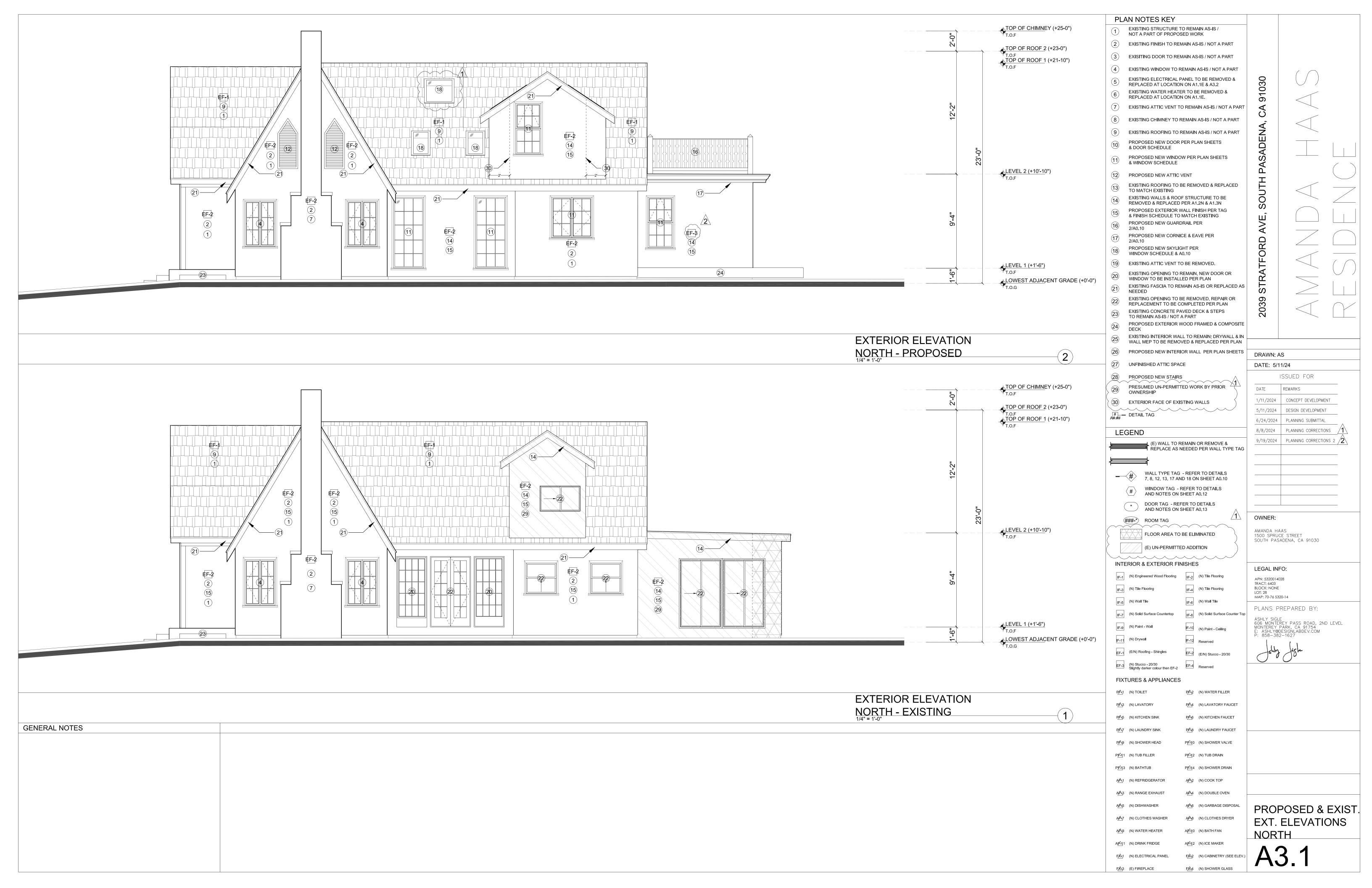




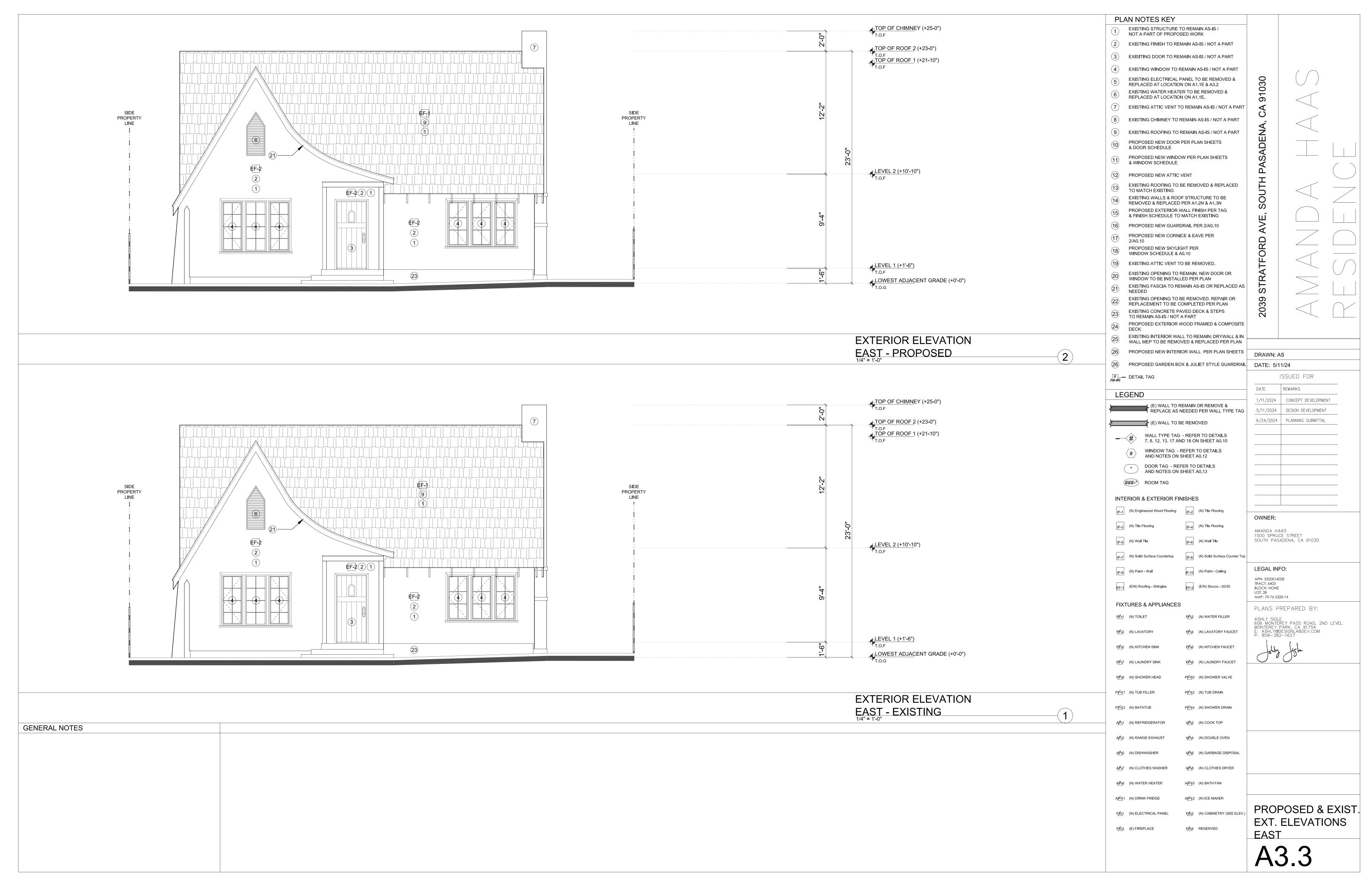
A1.3

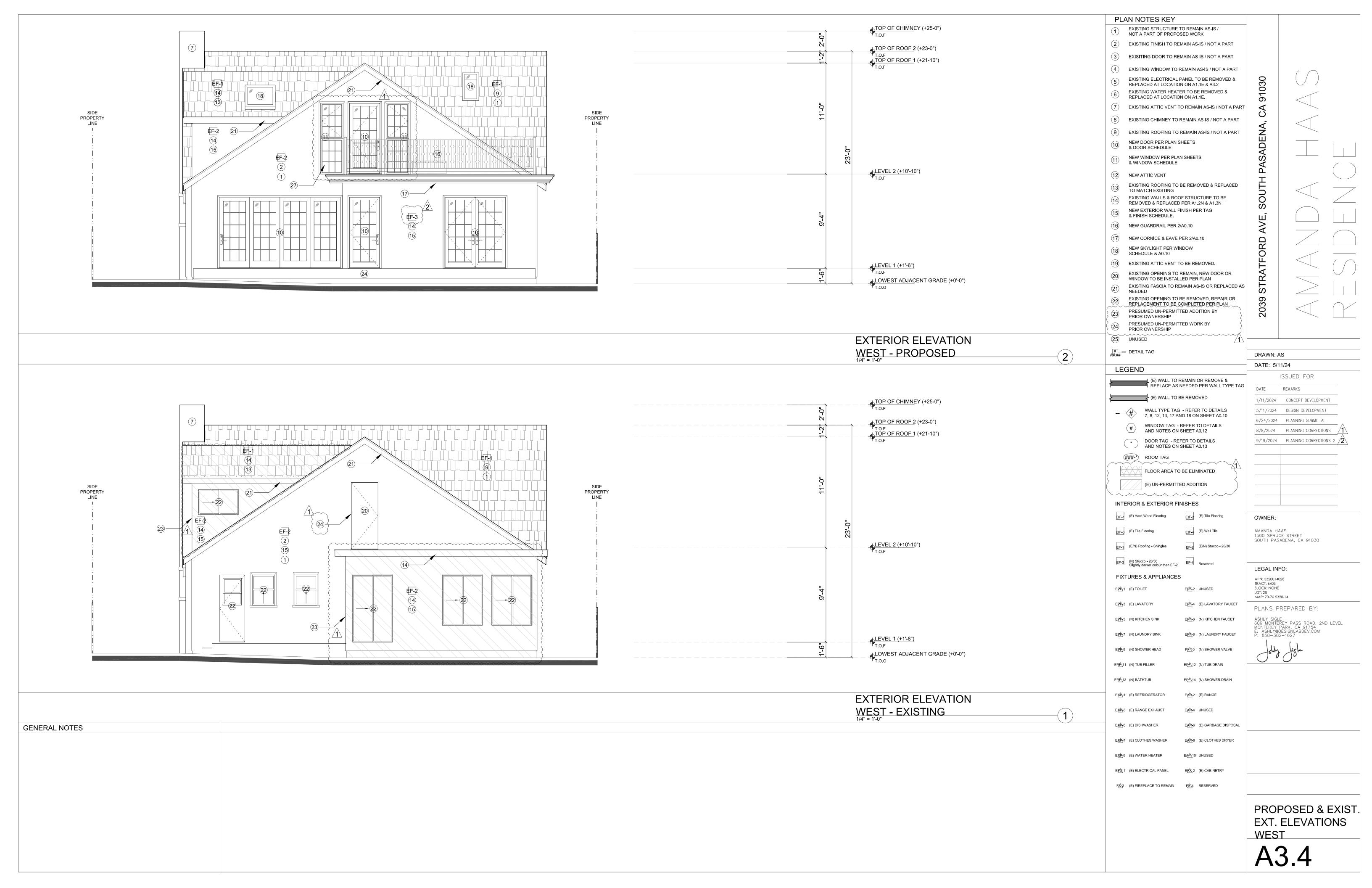


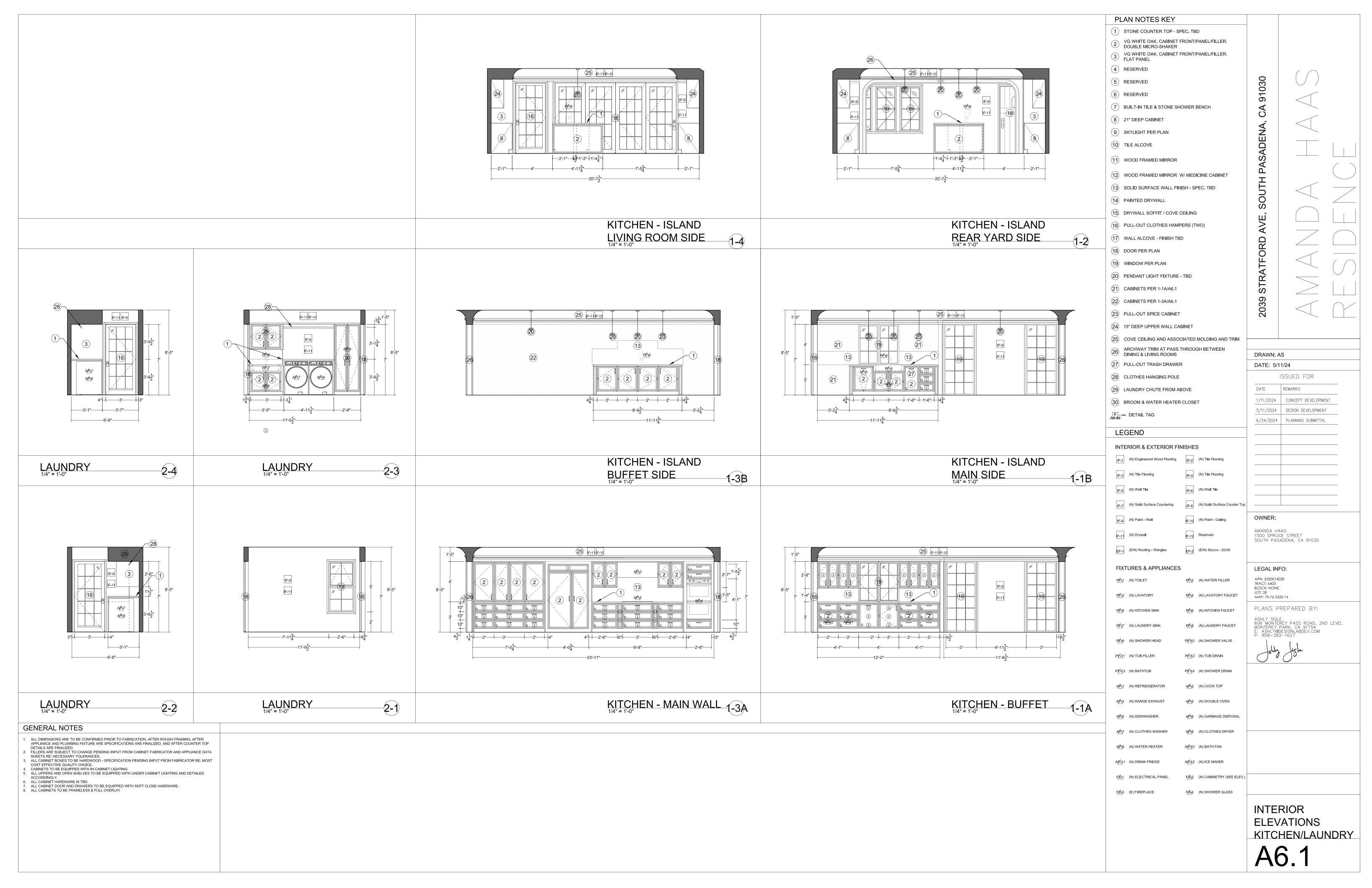














A6.2

ATTACHMENT 4

Materials Brochure



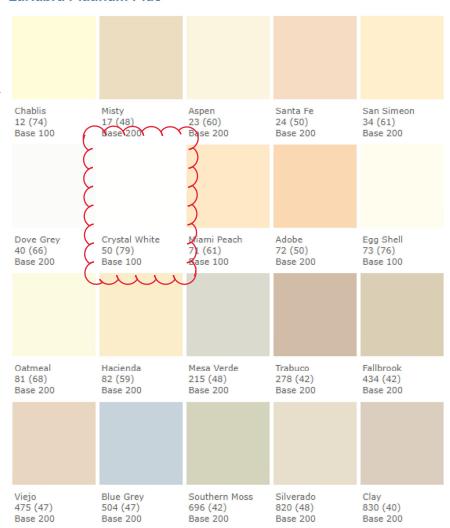


Distributor Locator

- + Submittals
- + Specifications
- + Details
- + Warranty + Tech Support
- + Literature
- + Color Charts
- + Textures
- + Green/LEED

Color Charts

LaHabra Platinum Plus



Roofing Materials > Residential Roofing Materials > Shingles > Grand Sequoia®

Grand Sequoia®

Artisan-crafted shapes combined with oversized tabs result in a sophisticated beauty unmatched by typical shingles.



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Weathered Wood



Autumn Brown



Cedar



Charcoal



Mesa Brown

- 24 Features & Options
- 26 Exterior & Interior Options
- 27 Design Criteria
- 27 Styles & Sizing
- 28 Configurations
- 29 Door Details
- 33 Performance





FEATURES

When closed, these folding outswing doors create a stately wall of light. When open, they transform a room into a gateway to the world outside. With standard or custom panel designs, they fit openings between 3' 3" (991) to 48' (14630) wide and between 3' 5 3/8" (1051) to 10' (3048) in height. Doors can be built to open from the left, right or center and can be used as pass-through windows for outdoor entertaining areas.

Frame

- A Heavy-duty extruded aluminum cladding protects the exterior from the elements. Both frame and panels are available with wood exteriors as a special product request.
- **3** The engineered wood frame members are treated with a water-repellent wood preservative for long-lasting* protection and performance.

Sill

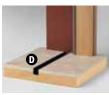
Three sill options are available:

- The on-floor drainage sill offers a PG 40 rating for sizes up to 24' (7315) wide and 8' (2438) and PG 30 rating for sizes up to 24' (7315) wide and 10' (3048) tall, and is available in painted gray or dark bronze.
- The flush sill option places the track even with the finished floor.
- The on-floor low-threshold sill option provides easy accessibility. Available in painted gray or dark bronze.

On-Floor Drainage Sill



Flush Sill



On-Floor Low-Threshold Sill





High-Profile Sill Stop

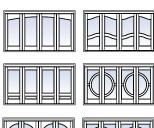
For better security against water infiltration an optional 27/8" high-profile sill stop is available (water penetration resistance test pressure 7.5 psf). See page 27 for detail.

The aluminum-clad panel has a dual weatherstrip design at the bottom and along the panel edges, providing a weathertight seal. Available in a contemporary style with $3^{11}/_{16}$ " (94) equal stiles and rails. A traditional style with $4^{11}/_{16}$ " (119) stiles and top rail with three bottom rail heights of 411/16" (119), 8" (203) and 12" (305).



Custom Panel Examples

Rectangular panels are available with virtually any design.** See your Andersen supplier for details.



The folding outswing door has a multipoint locking system with a hook bolt above and below the center deadbolt along with flush bolts on the panels that lock into the head and sill. This system

The aluminum exterior frame and clad panels feature a durable, low-maintenance

AAMA 2605 finish.

Glass

Exterior Finish

Panels are silicone bed glazed and finished with an interior stop, Ovolo (colonial) or contemporary glass stops are available on clad wood panels.

Glass spacer bars are available in stainless steel or optional black.

High-Performance glass options include:

Dual-nane-

- Low-E4® tempered glass
- Low-E4 HeatLock® tempered glass
- Low-E4 Sun tempered glass
- Low-E4 SmartSun[™] tempered glass
- Low-E4 SmartSun HeatLock tempered glass
- Low-E4 PassiveSun® tempered glass

Triple-pane for greater energy performance:

- Low-E4 tempered glass
- Low-E4 Enhanced tempered glass
- Low-E4 SmartSun tempered glass
- Low-E4 SmartSun Enhanced tempered glass

Additional glass options are available. Contact your Andersen supplier.

A removable translucent film helps shield the glass from damage during delivery and construction and also simplifies finishing at the jobsite.

Hardware

Multi-Point Locking System



provides a weathertight seal and enhanced security. The flush bolts and pull handles are available in a matte black or satin stainless steel finish.

Concealed Shoot Bolt



Concealed shoot bolt hardware is standard on doors with contemporary panels. Available in brushed stainless steel or bronzed stainless steel finishes.

Flush Shoot Bolt



Flush shoot bolt hardware is standard on doors with traditional panels. Available in matte black or satin stainless steel finishes.

Pull Handle



A pull handle is available on doors with both contemporary and traditional style panels. Available in matte black or satin stainless steel finishes.

^{*} Visit andersenwindows.com/warranty for details ** Custom panels utilize a different product design that includes the use of a proud glazing bead. Dimensions in parentheses are in millimeters.



HARDWARE Sold separately.



YUMA®
Distressed Bronze
Distressed Nickel



ENCINO®

Distressed Bronze
Distressed Nickel



ANVERS[®]
Bright Brass
Oil Rubbed Bronze
Satin Nickel



NEWBURY®
Antique Brass
Bright Brass
Brushed Chrome
Oil Rubbed Bronz

Oil Rubbed Bronze
Polished Chrome
Satin Nickel



COVINGTON™

Antique Brass

Bright Brass

Oil Rubbed Bronze



Antique Brass
Bright Brass
Oil Rubbed Bronze
Satin Nickel



ALBANY
Black
Gold Dust
Stone
White



Stone
White

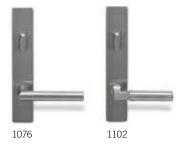
Bold name denotes finish shown.

HARDWARE FINISHES



FSB® HARDWARE OPTIONS





ACCESSORIES Sold separately.

Frame

Extension Jambs

Base jamb depth is 6 $\%_{16}$ " (167). Interior extension jambs are available in $\%_{16}$ " (1.5) increments between 5 $\%_{16}$ " (129) and 12" (305).

Exterior Trim

Aluminum Brick Mould

Aluminum brick mould is optional for clad doors. See page 27 for details.

Aluminum Frame Extender

An optional aluminum frame extender to assist with retro-fitting new door units into existing openings. See page 27 for details.

Insect Screens

Retractable insect screens are available. Contact your Andersen supplier for details.

Grilles

Full Divided Light and Simulated Divided Light styles in ½" (22), 1½" (29) and 1½" (38) widths. Removable wood grilles and Finelight™ grilles-between-the-glass are also available.

Distressed bronze and oil rubbed bronze are "living" finishes that will change with time and use.

Bright brass and satin nickel finishes feature a 10-year limited warranty.

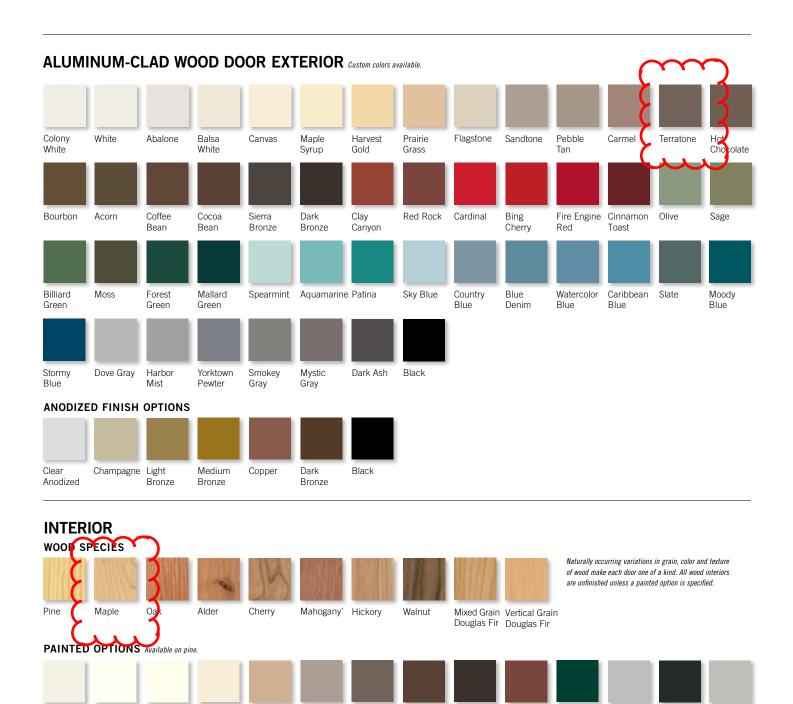
Tribeca and Albany hardware are zinc diecast with powder-coated durable finish. Other hardware is solid forged brass.

Mix and match interior and exterior style and finish options are available, excludes FSB hardware.

Printing limitations prevent exact replication of finishes.
See your Andersen supplier for actual finish samples.

Dimensions in parentheses are in millimeters.

"FSB" is a registered trademark of Franz Schneider Brakel GmbH & Co.



* Actual wood species is either Sapele or Sipo, both non-endangered species grown in Africa, with color and characteristics similar to Central American mahoganies.

Sandtone

Terratone

Cocoa

Bean

Dark

Bronze'

Red Rock

Forest

Green

Dove Gray

Black*

Anodized

Silver†

- ** Dark bronze and black also available on maple.
- † Anodized silver available on maple only.

Printing limitations prevent exact duplication of finishes. See your Andersen supplier for actual finish samples.

Prairie

Grass

Canvas

White

Birch

Bark

Primed



Design Criteria

To allow for proper performance and operation, verify the structural integrity of the header such that the maximum deflection with live and dead loads is limited to the lesser of L/750 of the span and $\frac{1}{4}$ " (6). The maximum weight per panel with Low-E4®, SmartSun™ or Sun glass is 250 pounds or 113 kg. Weights using alternate glazings will need to be provided by Andersen. For important installation information, see page 37.

Construction

Standard construction of the folding outswing door is an aluminum clad exterior with a rich wood interior. Clad folding door details are shown, wood exterior doors are also available. For more information, visit andersenwindows.com/foldingdoors.

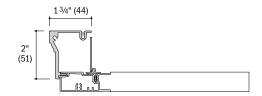
Styles and Sizes

Scale 1/8" (3) = 1'-0" (305) - 1:96

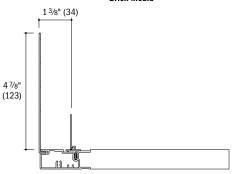
Contemporary Panel Sizes



Installation Accessory Details

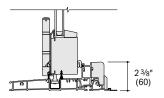


Head Jamb with Optional **Brick Mould**



Head Jamb with Optional Frame Expander

High-Profile Sill Stop Detail



On-Floor Drainage Sill with Optional **High-Profile Sill Stop**

CUSTOM HEIGHTS 2-Panels to Minimum 6'-8" (2032) 16-Panels Maximum 10'-0' (3048)

CUSTOM WIDTHS

Number of Panels	Minimum to Maximum
2-Panel	3'-2 1/4" (972) to 8'-2 1/4" (2496)
3-Panel	4'-8 5/8" (1438) to 12'-2 1/4" (3715)
4-Panel	6'-3 ⁷ / ₈ " (1927) to 16'-2 ⁵ / ₈ " (4943)
5-Panel	7'-9" (2362) to 20'-2 5/8" (6163)
6-Panel	9'-4 1/8" (2848) to 24'-2 7/8" (7388)

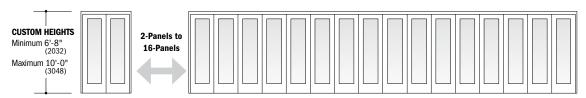
Number of Panels	Minimum to Maximum
7-Panel	10'-9 1/4" (3283) to 28'-2 7/8" (8607)
8-Panel	12'-4 1/2" (3772) to 32'-3 1/4" (9836)
9-Panel	13'-9 ⁵ / ₈ " (4207) to 36'-3 ¹ / ₂ " (11062)
10-Panel	15'-4 ³ / ₄ " (4693) to 40'-3 ⁷ / ₈ " (12290)
11-Panel	16'-9 7/a" (5128) to 44'-3 3/." (13506)

Number of Panels	Minimum to Maximum
12-Panel	18'-5 1/8" (5617) to 48'-0" (14630)
13-Panel	19'-10 1/4" (6052) to 48'-0" (14630)
14-Panel	21'-5 3/8" (6537) to 48'-0" (14630)
15-Panel	22'-10 1/2" (6972) to 48'-0" (14630)
16-Panel	24'-4 ⁷ / ₈ " (7439) to 48'-0" (14630)



Custom sized in 1/8" (3) increments. Contact your Andersen supplier for additional dimensions and specifications.

Traditional Panel Sizes



CUSTOM WIDTHS

Number of Panels	Minimum to Maximum
2-Panel	3'-2 1/4" (972) to 6'-8 1/8" (2035)
3-Panel	4'-8 5/8" (1438) to 9'-11 1/4" (3029)
4-Panel	6'-3 ⁷ / ₈ " (1927) to 13'-2 ¹ / ₄ " (4020)
5-Panel	7'-9" (2362) to 16'-5 5/8" (5020)
6-Panel	9'-9 1/8" (2975) to 19'-8 3/4" (6013)

Number of Panels	Minimum to Maximum	
7-Panel	10'-9 1/4" (3283) to 22'-11 7/8" (7007)	
8-Panel	12'-4 1/2" (3772) to 26'-3 1/8" (8004)	
9-Panel	13'-9 5/8" (4207) to 29'-6 1/2" (9004)	
10-Panel	15'-4 $^{3}/_{4}$ " (4693) to 32'-9 $^{7}/_{8}$ " (10004)	
11-Panel	16'-9 $\frac{7}{8}$ " (5128) to 36'-0 $\frac{3}{4}$ " (10992)	

Number of Panels	Minimum to Maximum
12-Panel	18'-5 ¹ / ₈ " (5617) to 39'-4 ¹ / ₈ " (11992)
13-Panel	19'-10 1/4" (6052) to 42'-7 1/8" (12983)
14-Panel	21'-5 3/8" (6537) to 45'-10 1/2" (13983)
15-Panel	22'-10 1/4" (6966) to 48'-0" (14630)
16-Panel	24'-4 ⁷ / ₈ " (7439) to 48'-0" (14630)

^{. &}quot;Minimum to Maximum" door width dimensions refers to frame-to-frame dimension

[·] Dimensions in parentheses are in millimeters.

Panel Configurations

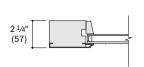
Configurations are designated from left to right as viewed from the exterior.



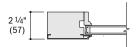


Folding Doors - Contemporary Panel Details

Scale $1^{1/2}$ " (38) = 1'-0" (305) - 1:8



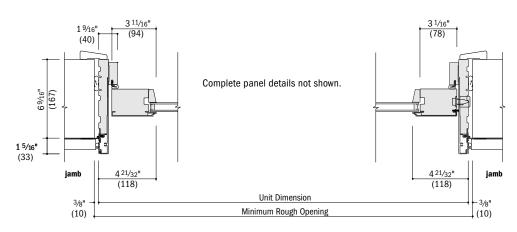
Contemporary Panel with Contemporary Glass Stop



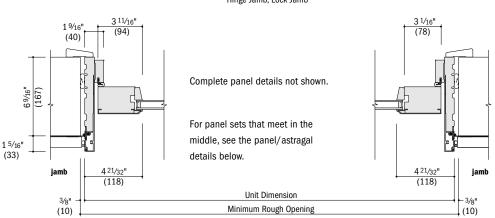
Contemporary Panel with Ovolo (Colonial) Glass Stop

- 6 $^9/_{16}$ " (167) jamb depth measurement is from back side of installation flange to inside edge of door frame.
- Light-colored areas are included with the door unit. Dark-colored areas are additional Andersen* parts required to complete door assembly as shown and must be specified.
- assembly as shown and must be specified.

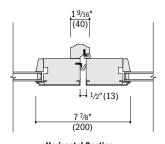
 Rough openings may need to be increased to allow for use of building wraps, flashing, sill panning, brackets, fasteners or other items. See installation information on page 27
- page 37.
 Details are for illustration only and are not intended to represent complete or appropriate product installation methods or materials for application. Refer to product installation guide.
- Dimensions in parentheses are in millimeters
- Clad folding door details are shown. Wood exterior folding doors are also available.



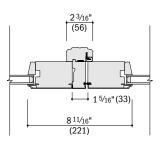
Horizontal Section Hinge Jamb, Lock Jamb



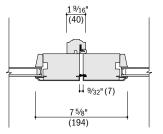
Horizontal Section Hinge Jamb, Hinge Jamb



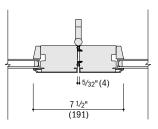
Horizontal Section Astragal, Lead Panel-Lead Panel



Horizontal Section Astragal, Passive Panel-Active Panel



Horizontal Section Astragal, Lead Panel-Active Panel



Horizontal Section Hinge Panels

Lead Panel-Lead Panel astragals are used for doors with two-direction panel operation and an even-even number of panels. Example: **4L4R**



Lead Panel-Active Panel astragals are used for doors with two-direction panel operation and an even-odd number of panels. Example: **4L3R**

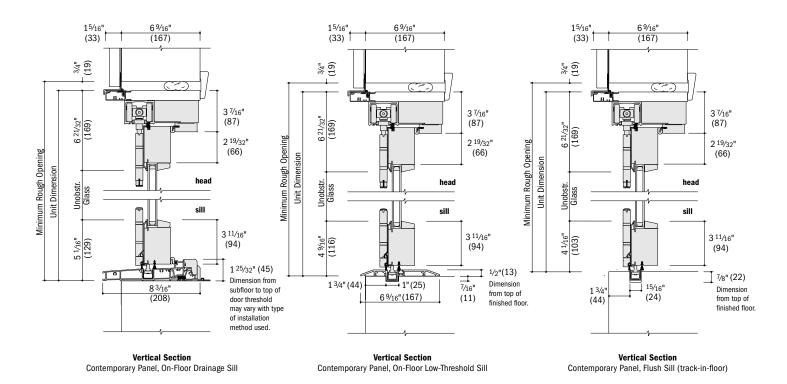


Passive Panel-Active Panel or Active Panel-Passive Panel astragals are used for doors with two-direction panel operation and an odd-odd number of panels. Example: 5L3R



Folding Doors - Contemporary Panel Details

Scale $1^{1}/_{2}$ " (38) = 1'-0" (305) - 1:8



^{• 6} 9 /1e" (167) jamb depth measurement is from back side of installation flange to inside edge of door frame.
• Light-colored areas are included with the door unit. Dark-colored areas are additional Andersen® parts required to complete door assembly as shown and must be specified.

^{*}Rough openings may need to be increased to allow for use of building wraps, flashing, sill panning, brackets, fasteners or other items. See installation information on page 37.

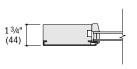
[•] Details are for illustration only and are not intended to represent complete or appropriate product installation methods or materials for application. Refer to product installation guide.
• Dimensions in parentheses are in millimeters.

[•] Clad folding door details are shown. Wood exterior folding doors are also available.

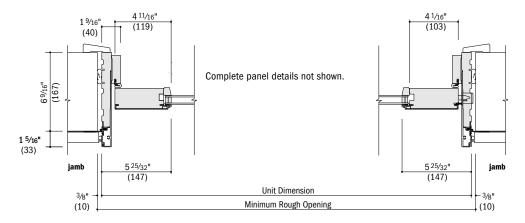


Folding Doors - Traditional Panel Details

Scale $1^{1/2}$ " (38) = 1'-0" (305) - 1:8



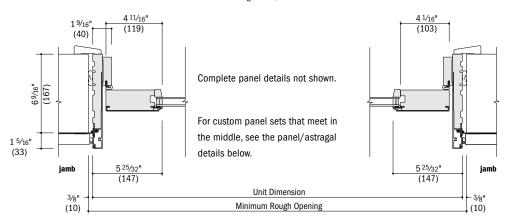
Traditional Panel with Contemporary Glass Stop



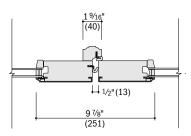
Horizontal Section

Hinge Jamb, Lock Jamb

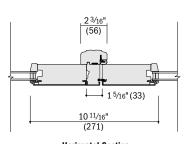
- $^{\bullet}$ 6 $^{9}/_{16}$ " (167) jamb depth measurement is from back side of installation flange to inside edge of door frame.
- Light-colored areas are included with the door unit. Dark-colored areas are additional Andersen* parts required to complete door assembly as shown and must be specified.
- assembly as shown and must be specified.
 Rough openings may need to be increased to allow for use of building wraps, flashing, sill panning, brackets, fasteners or other items. See installation information on page 37.
- Details are for illustration only and are not intended to represent complete or appropriate product installation methods or materials for application. Refer to product installation guide.
- Dimensions in parentheses are in millimeters
- Clad folding door details are shown. Wood exterior folding doors are also available.



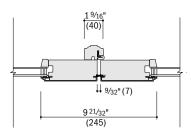
Horizontal Section Hinge Jamb, Hinge Jamb



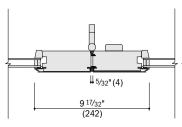
Horizontal Section Astragal, Lead Panel-Lead Panel



Horizontal SectionAstragal, Passive Panel-Active Panel



Horizontal Section Astragal, Lead Panel-Active Panel



Horizontal Section Hinge Panels

Lead Panel-Lead Panel astragals are used for doors with two-direction panel operation and an even-even number of panels. Example: **4L4R**



Lead Panel-Active Panel astragals are used for doors with two-direction panel operation and an even-odd number of panels. Example: **4L3R**



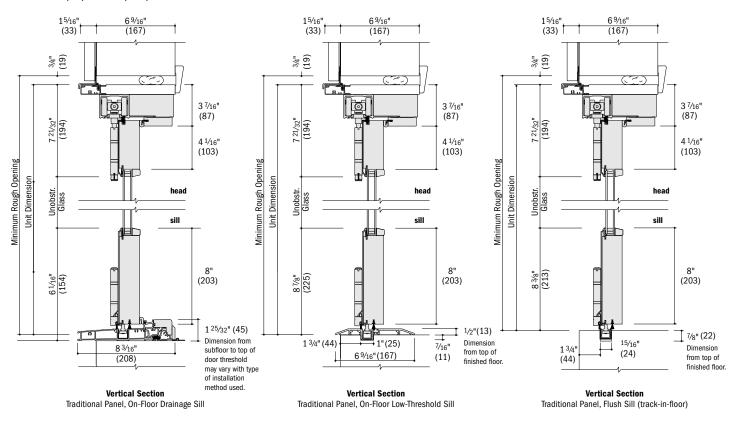
Passive Panel-Active Panel or Active Panel-Passive Panel

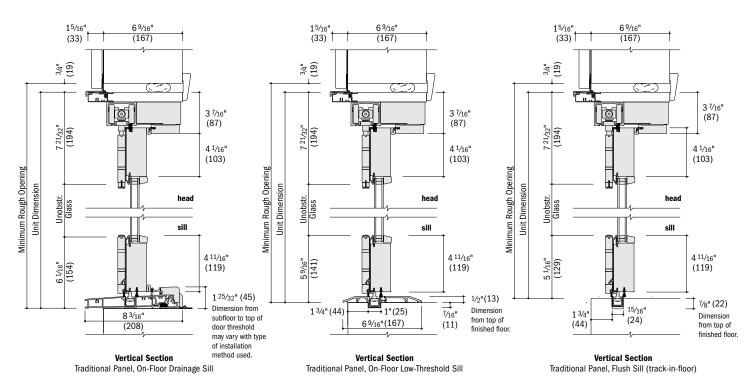
astragals are used for doors with two-direction panel operation and an odd-odd number of panels. Example: **5L3R**



Folding Doors - Traditional Panel Details

Scale $1^{1/2}$ " (38) = 1'-0" (305) - 1:8



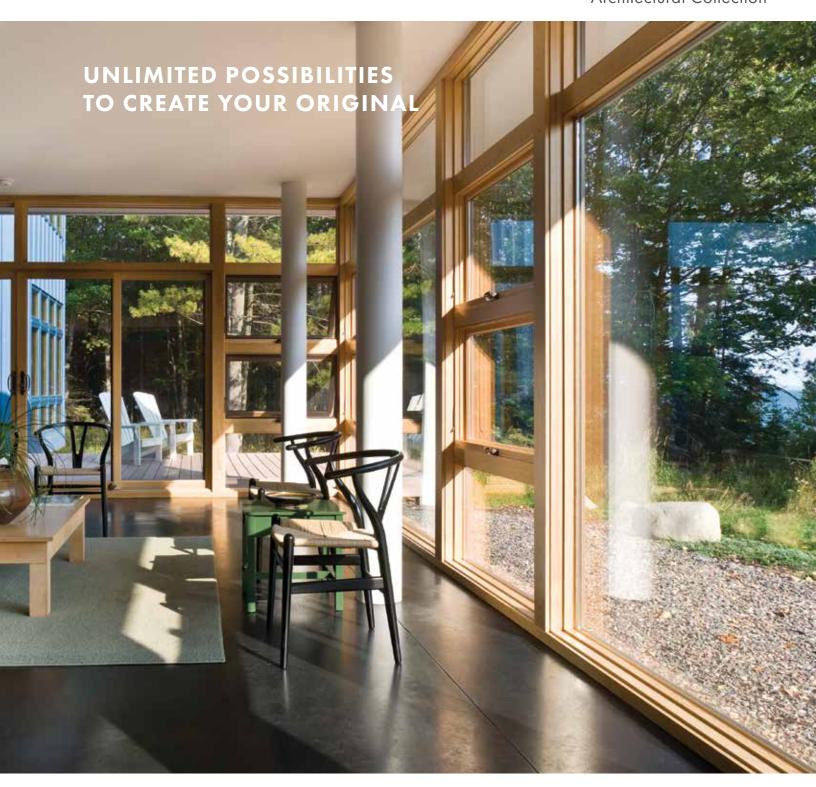


- ullet 6 $^{9}/_{16}$ " (167) jamb depth measurement is from back side of installation flange to inside edge of door frame.
- Light-colored areas are included with the door unit. Dark-colored areas are additional Andersen® parts required to complete door assembly as shown and must be specified.

 Rough openings may need to be increased to allow for use of building wraps, flashing, sill panning, brackets, fasteners or other items. See installation information on page 37.
- Details are for illustration only and are not intended to represent complete or appropriate product installation methods or materials for application. Refer to product installation guide.
- Dimensions in parentheses are in millimeters.
 Clad folding door details are shown. Wood exterior folding doors are also available.
- Traditional panel with 12" (305) bottom rail, not shown, are also available.



E-SERIESArchitectural Collection





E-SERIES WINDOWS & PATIO DOORS

The inspiration for your home can come from anywhere and with E-Series windows and patio doors from Andersen, you'll find custom colors, unlimited design options and dynamic sizes and shapes to create the home you've always imagined.

Whether you're looking to make a design statement or to simply recreate a classic, E-Series products give you more freedom to use your imagination and create your personal vision of home. And like all Andersen products, they are supported by over 115 years of commitment to quality and service that can only come from one of the most trusted names in the industry. For more information, please visit **andersenwindows.com/e-series**.







Dark colors and narrow profile options on windows, patio doors and grille options offer a truly contemporary style.



DO YOU DREAM IN COLOR?

While our large selection of 50 exterior colors covers a lot of ground, inspiration comes in infinite hues. Let us match a paint chip, a photograph or a favorite work of art to bring your dream color into the light of day. Or, choose from a selection of anodized finishes for a rich, lustrous metallic appearance that cannot peel or flake and is not affected by sunlight.

EXTERIOR COLORS



7 ANODIZED FINISHES



CUSTOM EXTERIORS OR 2-, 3- AND 4-TONE EXTERIORS

Choose a custom exterior color to get just the right color for your design. And, with our 2-, 3- and 4-tone color combinations, the sky's the limit. Mix and match up to four of our 50 exterior colors for a combination look that's all your own.



Colony white and black

EXTERIOR TRIM

Choose exterior trim in either a flat casing, brick mould or sill nosing profile to add curb appeal to your home.



2" brick mould and 1 ½" sill nose, shown on a casement window

^{*}Visit andersenwindows.com/warranty for details.



A RANGE OF INTERIORS — INCLUDING YOURS

Our distinctive woods add uncommon flair to any room. Each wood species has its own character, grain and staining capabilities so you can select one that makes your windows stand out or one that matches with your interior décor. Our high-quality, factory-applied stains offer you convenience along with beauty. Choose from a variety of wood finishes or select one of our painted options. Or for a natural look, select our clear coat option.



FACTORY-FINISHED INTERIORS



All interior finish options are shown on pine. Naturally occurring variations in grain, color and texture of wood make each window one of a kind.

INTERIOR PAINTED OPTIONS



Available on pine.

CUSTOM INTERIORS

Need an exotic wood species to complete your home or a special finish for just the right look or to match existing woodwork? We offer custom wood species and custom stain, paint or color matching for just the right finish to your design.

^{*}Actual wood species is either Sapele or Sipo, both non-endangered species grown in Africa, with color and characteristics similar to Central American mahoganies.

 $[\]ensuremath{^{*\,*}}\xspace$ Dark bronze and black also available on maple.

[†]Anodized silver is available on maple only.



DESIGN VERSATILITY

Extruded aluminum's strength and versatility allow us to offer beautiful made-to-order design solutions for practically any combination of shapes and styles you can imagine. And because our exterior frame, sash and trim components utilize extruded aluminum, our products feature clean, architecturally accurate lines and details to complement your home's style.

ENERGY-SAVING GLASS

We have the glass you need to get the performance you want, including a variety of Low-E4® glass options to help control heating and cooling costs in any climate.

LOW-MAINTENANCE EXTERIORS

Baked-on silicone polyester enamel exteriors offer virtually maintenance-free performance and durability. They're warranted for 10 years against chalking and color change and for 20 years against cracking, checking, peeling, flaking, blistering and loss of adhesion.*

BUILT STRONG

E-Series windows and patio doors are made with heavy-gauge, extruded aluminum-clad wood sash and frames. Our thick cladding offers greater structural capabilities than thinner, roll-form aluminum, while providing a superior exterior finish that resists the elements of inclement weather, abrasion and impact.

BUILT FOR YEARS TO COME

Most other window and patio door warranties end when a home is sold, but our coverage — 20 years on glass, 10 years on non-glass parts — transfers from each owner to the next. And because it is not prorated, the coverage offers full benefits, year after year, owner after owner.* So it adds real value when you decide to sell your home.



BEST-IN-CLASS GLASS

Glass can affect energy efficiency more than any other part of a window or patio door — and not all glass performs the same. Some types of glass do a better job at insulating your home. Others provide greater clarity. You can even choose glass to filter out specific kinds of light. Andersen offers one of the industry's widest arrays of glass options, enabling you to find the right choice for your climate and your home. Choose from these High-Performance glass options.

		ENERGY		LIGHT		
	GLASS	U-Factor How well a product prevents heat from escaping.	Solar Heat Gain Coefficient How well a product blocks heat caused by sunlight.	Visible Light Transmittance How much visible light comes through a product.	UV Protection How well a product blocks ultraviolet rays.	
SmartSun™	Thermal control similar to tinted glass, with visible light transmittance similar to Low-E4 glass.	• • • •	• • • •		• • • •	
SmartSun with HeatLock® Coating	Applied to the room-side surface, it reflects heat back into the home and improves U-Factors values.	• • • 0	• • • •	• • • •	• • • •	
Low-E4®	Outstanding overall performance for climates where both heating and cooling costs are a concern.	• • • 0	• • • •	• • • •	• • • •	
Low-E4 with HeatLock Coating	Applied to the room-side surface, it reflects heat back into the home and improves U-Factor values.	• • • •	• • • •	• • • •	• • • •	
Sun	Outstanding thermal control in southern climates where less solar heat gain is desired.	• • • 0	• • • •	• 0 0 0	• • • •	
PassiveSun®	Ideal for northern, passive solar construction applications where solar heat gain is desired.	• • • • •	• 0 0 0	• • • 0	• • • •	
Triple-Pane with Low-E coatings on two surfaces	Three panes of glass combine with either argon gas blend air or Low-E coatings to provide enhanced energy performance.	• • • •	• • • •	• • • •	• • • •	
Clear Dual-Pane	High visibility with basic thermal performance.	• 0 0 0	0000	• • • •	0000	

Center of glass performance only. Ratings based on glass options as of May 2021. Visit andersenwindows.com/energystar for ENERGY STAR® map and NFRC total unit performance data.

HEATLOCK® TECHNOLOGY

Our HeatLock coating can increase the energy efficiency of any E-Series window or patio door with Low-E4 or SmartSun glass. Applied to the room-side glass surface, it reflects heat back into the home for improved performance.

SPECIALTY GLASS

Select from our decorative glass collections or combine beveled, frosted, grooved, colored or textured glass with three caming options to create your own design. Specialty glass includes tinted glass, spandrel glass and Mapes panels as well as rain, reeded, satin etch and obscure glass options.

GLASS SPACER OPTIONS

Choose from stainless steel, black or white glass spacers to create a customized look.

Add full divided light grilles and the grille spacer bar between the glass will match the selected glass spacer color.



STORMWATCH® PATIO DOORS

Andersen® E-Series patio doors are available with impact-resistant glass and structural upgrades to meet the tough building codes of hurricane-prone coastal areas. Visit andersenwindows.com/coastal for more information and see your local building code official for specific requirements in your area.



For more details on glass options, visit andersenwindows.com/glass.



DESIGNS TO MATCH ANY STYLE

E-Series patio door hardware* is available in a variety of different designs to match virtually any style. Additional hardware options such as exterior keyed locks, matching hinge finishes and more are also available.



HARDWARE FINISHES



*Hardware sold separately.

DETAILS THAT MAKE AN IMPACT

E-Series window hardware' offers you the styles and finishes to enhance or complement any home's décor and style.

Casement & Awning



Operator Handle & Cover

Antique Brass | Black | Bright Chrome Bronze | Gold | Oil Rubbed Bronze | Pewter Polished Brass | Satin Chrome | White

French Casement



Operator Handle & Cover



Sash Lock

Antique Brass | **Black**Bright Chrome | Bronze
Polished Brass
Satin Chrome | White

Double-Hung



Antique Brass | Black | Bright Chrome | Bronze | Gold Oil Rubbed Bronze | **Pewter** | Polished Brass | Satin Chrome | White

Gliding Windows

Antique Brass

Black | Bright Chrome
Bronze | Gold
Oil Rubbed Bronze

Pewter | Polished Brass
Satin Chrome | White



Black Bronze White



Slim Line Sash Pull

Bold name denotes finish shown.

HARDWARE FINISHES

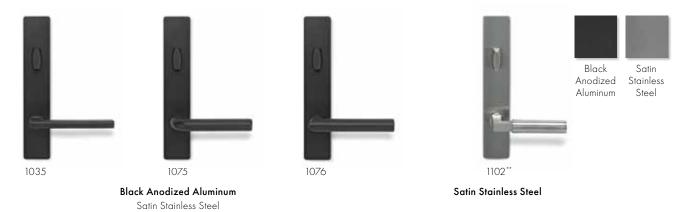


^{*}Hardware sold separately.



FSB® HINGED PATIO DOOR HARDWARE

Durable FSB hinged door hardware* features clean lines and a sleek finish for a thoroughly modern look.



YALE® ASSURE LOCK®

Monitor, lock and unlock from anywhere with the Yale Assure Lock.* This slim, sleek keyless lock is designed exclusively for Andersen® hinged patio doors† and integrates with a wide range of smart home platforms.



*Hardware sold separately.

**FSB style 1102 is not available in black anodized aluminum.

†Available on select hinged doors, see your Andersen supplier for details.

Printing limitations prevent exact finish replication. See your Andersen supplier for actual finish samples.

All marks where denoted are trademarks of their respective owners. Yale manufactures and supports the limited warranty for Yale Assure Lock for Andersen patio doors.

BETWEEN-THE-GLASS BLINDS & SHADES

Privacy options you simply have to see. E-Series blinds or shades between the glass provide the ultimate in practicality for your home. Our systems not only protect the blinds or shades, they also greatly reduce your cleaning time. Which means with Andersen, you have both privacy and convenience at your fingertips.





System 3 Shades

System 3 Blinds

BLINDS-BETWEEN-THE-GLASS

Blinds-between-the-glass can be added to many of our patio doors and rectangular picture windows. The blinds are placed between two panes of glass, available in three popular colors and can tilt, raise or lower* conveniently with a single control cord.



Blinds



SYSTEM 3 BLINDS & SHADES

System 3 blinds and shades create a triple-glazed window that provides greater energy efficiency and protects your blind or shade from damage. They are perfect for casement, awning and picture windows, and hinged patio doors. Frames are available in tan, gold, white or wood veneer.

Blinds



Shades



Control Knobs



^{*}Not all sizes of blinds-between-the-glass are retractable. Printing limitations prevent exact color duplication. Please see your Andersen supplier for actual color samples.

ARCHITECTURALLY AUTHENTIC GRILLES

We offer a variety of grille styles and patterns to choose from, or design your own with varying lines, curves and shapes.

FULL DIVIDED LIGHT

Features permanent interior and exterior grilles with grille spacer bars between two panes of insulating glass. A traditional divided light look with modern energy efficiency.



Chamfer -Ovolo (colonial)



Contemporary -Contemporary

Grille widths: 5/8", 7/8", 1 1/8", 1 1/2" & 2 1/4"



Interior

Chamfer -Ovolo (colonial)

SIMULATED DIVIDED LIGHT

exterior grilles without grille spacer bars.



An economical solution featuring permanent interior and

Contemporary -Contemporary

Grille widths: 5/8", 7/8", 1 1/8", 1 1/2" & 2 1/4" Exterior

Interior

REMOVABLE INTERIOR WOOD GRILLES

Removable interior wood grilles. Available with optional surround and an optional permanent exterior grille, shown to left below.



Chamfer -Ovolo (colonial)



Contemporary

Exterior

7/8"

Grille width:



FINELIGHT™ GRILLES-BETWEEN-THE-GLASS

1" Contoured

Aluminum grilles conveniently placed between two panes of glass for easy cleaning inside and out.



Contoured

Flat arilles are available in colony white. sierra bronze, pebble tan and forest green.

> Contoured grilles are available in all 50 colors and two-tone combinations. colony white paired with black, sierra bronze, pebble tan or forest green.

SCREEN OUT THE INSECTS, NOT THE VIEW

E-Series insect screens let the beauty of the outdoors in, while keeping even small insects out. Choose from a wide selection of insect screen styles, including options that blend seamlessly with your window.

TRUSCENE® INSECT SCREENS*

TruScene insect screens for windows are made with a micro-fine stainless steel mesh that offers 50% more clarity than our conventional aluminum mesh insect screens. TruScene insect screens let in 25% more fresh air;** all while keeping out unwanted small insects.

WOOD VENEER INSECT SCREENS

For a clean appearance, E-Series interior window insect screens can feature a wood veneer to blend into your window.

RETRACTABLE INSECT SCREENS FOR WINDOWS AND PATIO DOORS

Retractable insect screens for casement and awning windows offer a sleek addition to any home. In place, the insect screen keeps insects out. When retracted, it provides a beautiful clear view.

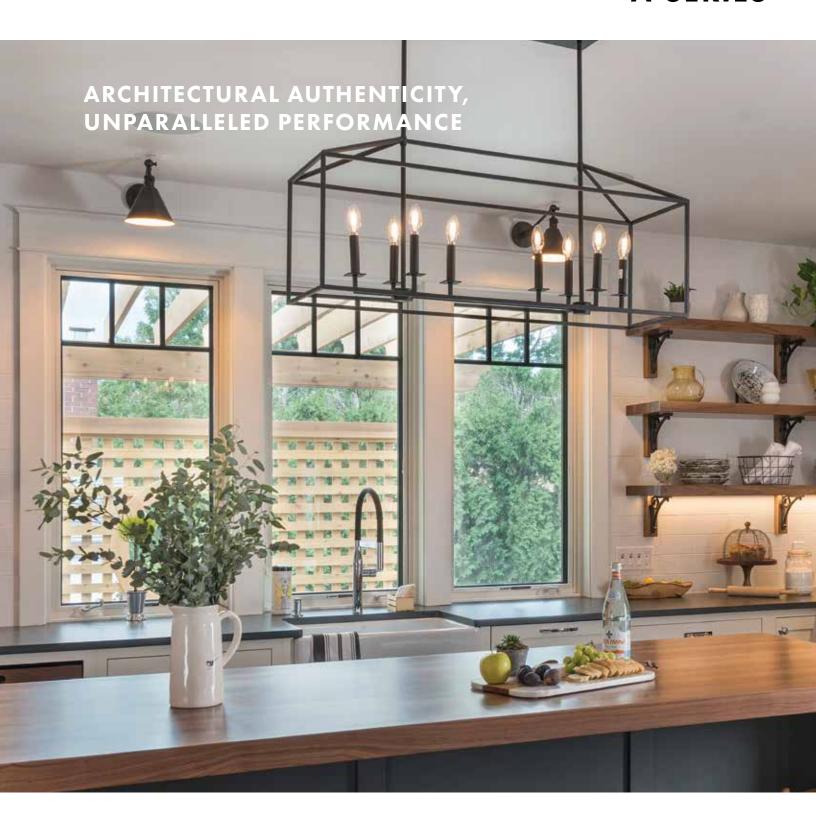
For patio doors[†], retractable insect screens are built with an innovative color-matched housing that hides the insect screen when not in use. It's there when you need it and gone when you don't.



Retractable insect screen for casement and awning windows.



A-SERIES





A-SERIES WINDOWS & PATIO DOORS

Designed in conjunction with leading architects to provide authentic architectural style, A-Series windows and patio doors offer all of the options you need to easily create the look you've been dreaming of. Beyond delivering the style you want, A-Series products are the best performing, most energy-efficient windows and patio doors Andersen offers for true peace of mind.

It has never been so easy to dream, easy to understand your options and easy to select the products that fit not just your home, but also your vision. And like all Andersen products, they are supported by over 115 years of commitment to quality and service that can only come from one of the most trusted names in the industry. For more information, visit andersenwindows.com/a-series.



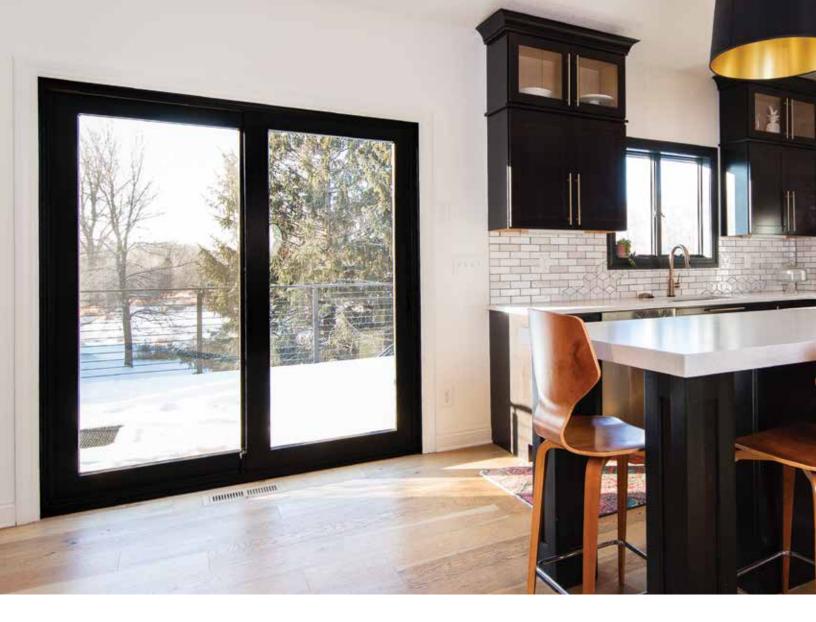


Flat casing with cornice head, color: White

Sash exterior color: Black ————

ARCHITECTURAL STYLE MADE EASY

The Andersen Home Style Library is an industry-leading, innovative approach based on the style of home you want to create rather than a type of window or door. The result is a series of windows and doors carefully designed with authentic architectural style in mind. Visit andersenwindows.com/stylelibrary to learn more.



BUILT FOR YEARS TO COME*

A-Series windows and doors are built strong to last long. We use the right materials in the right places, including solid wood, fiberglass and our own Fibrex® composite material. These give A-Series products superior strength, stability and long-term beauty.

NEVER NEEDS PAINTING

Exteriors won't flake, rot, blister, peel, pit or corrode, so they're virtually maintenance free. Plus, they hold their original vibrant colors.

RIGOROUSLY TESTED

A-Series products have been exposed to extremes, going from temperatures duplicating the cold of Alaska winters to the heat of Death Valley summers, three times a day, day after day. They came through it all beautifully.

KEEPS THE WEATHER OUT

With their weather-resistant seals, A-Series windows and doors can stand up to eight inches of rain per hour and hurricane-force winds.** Double-hung windows feature a dual-bulb seal, and casement windows use "refrigerator" style gaskets to help keep air and water out.

QUALITY SO SOLID, THE WARRANTY IS TRANSFERABLE

Most other window and door warranties end when a home is sold, but our coverage — 20 years on glass, 10 years on non-glass parts — transfers from each owner to the next. And because it is not prorated, the coverage offers full benefits, year after year, owner after owner.* So it adds real value when you decide to sell your home.



A-SERIES WINDOWS

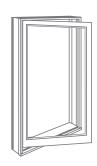
DOUBLE-HUNG WINDOWS

Double-hung windows have two operating sash (glass panels) that move up and down allowing for ventilation on the top, bottom or both. With a tilt-in feature for easy cleaning, these windows are ideal around patios, decks and walkways.



CASEMENT & AWNING WINDOWS

Casement windows are hinged on the side and crank open outward to the left or right allowing for full top to bottom ventilation. Awning windows are hinged on the top and open outward from the bottom, allowing for ventilation and protection from the rain. Both styles can be grouped in stunning combinations for a better view.



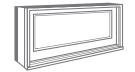
SPECIALTY WINDOWS

Specialty windows are stationary (non-opening) windows characterized by their special shapes, including curves and dramatic angles. They can make a signature statement in your home or provide a delicate lighting accent.



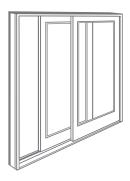
VENTING & STATIONARY TRANSOM WINDOWS

Transom windows can be used in window combinations or placed above doors to let in light and fresh air while adding style and curb appeal. Available as a venting window that is hinged at the top and opens outward or as a stationary (non-operating) window.



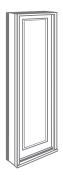
A-SERIES PATIO DOORS

Choose either a contemporary or traditional panel design on all A-Series gliding and hinged patio doors and sidelights. Contemporary panels feature a narrow bottom profile to let in more light while traditional panels feature a wider bottom profile for a traditional French look.



HINGED PATIO DOORS

Inswing patio doors open into the interior of your home, saving room for smaller exterior areas such as balconies or patios. Outswing patio doors open outward, giving you more space inside your home. Both doors feature traditional French styling that goes well with any home style.



SIDELIGHTS* & TRANSOMS

Transoms go above a door while sidelights flank one or both sides of the door. Alone or combined, they can turn your doorway into a focal point while letting more natural light into your home's entryway.

GLIDING PATIO DOORS

Gliding patio doors have at least one door panel that glides horizontally past another door panel. They fit into tighter spaces than hinged doors because their panels don't interfere with your room or patio.





OPTIONS TO FIT ANY HOME

A-Series windows and doors provide you with a wide palette of exterior colors, wood species and interior finishes to help you bring your personality and taste to your home.



For windows, clear coat is available on all wood species; all other factory

FACTORY-FINISHED INTERIORS



EXTERIOR TRIM

Exterior trim adds a finishing touch to your windows and is often essential in achieving authentic architectural style. To see more trim options and to design your window, visit andersenwindows.com/design-tool.



2" brick mould, shown



3 ½" or 4 ½" flat casing,



3 ½" or 4 ½" flat casing with extended sill nose, shown in prairie grass

^{*}Actual wood species is either Sapele or Sipo, both non-endangered species grown in Africa, with color and characteristics similar to Central American mahoganies. Interiors are unfinished unless a stain or paint option is specified. Naturally occurring variations in grain, color and texture of wood make each window one of a kind. Printing limitations prevent exact replication of colors and finishes. Please see your Andersen supplier for actual color and finish samples.



DETAILS THAT MAKE AN IMPACT

A-Series hardware* options make sure you have the style needed to enhance or complement the overall design of your home.

Double-Hung

STANDARD





Bar Lift

TRADITIONAL



Lock & Keeper

Hand Lift

Finger Lift

Antique Brass | Black | Bright Brass | Distressed Bronze Distressed Nickel | Oil Rubbed Bronze | Satin Nickel | Stone | White



CONTEMPORARY FOLDING



Black | Bright Brass | Oil Rubbed Bronze Satin Nickel | Stone | White

Bold name denotes finish shown.

HARDWARE FINISHES





















Antique Brass

Black

Bright Brass

Distressed Bronze

Nickel

Distressed

Oil Rubbed Bronze

Satin Nickel

Stone

White

^{*}Hardware sold separately, except double-hung lock and keeper. Distressed bronze and oil rubbed bronze are "living" finishes that will change with time and use. Printing limitations prevent exact finish replication. See your Andersen supplier for actual finish samples.

DESIGNER HARDWARE* FOR HINGED DOORS



Our designer hardware collections are carefully curated from today's leading hardware brands. They have a luxurious look and substantial feel that can match perfectly with other hardware and accessories throughout the home. Available on Andersen® hinged, entry, and folding doors.



2 plate styles 10 finish options 7 handle designs



Urban Plate

Dark Bronze** Dark Oil Rubbed* Flat Black Matte Black Natural Bronze* Polished Chrome Polished Nickel* Satin Nickel White Bronze** White Medium*

ALESSA









CHURCHILL Dark Bronze Dark Oil Rubbed* Flat Black Matte Black Natural Bronze* Polished Chrome Polished Nickel* Satin Nickel White Bronze** White Medium*





BALDWIN

1 plate style 5 finish options 6 handle designs













Bold name denotes finish shown.

*Hardware is sold separately and options vary by product. $\hbox{** Some finishes are "living finishes" that will change with time and use, see limited warranty for details.}$ Printing limitations prevent exact replication of finishes. See your Andersen supplier for actual finish samples. Ashley Norton Inc. manufactures and supports the limited warranty for Ashley Norton hardware. Baldwin Hardware manufactures and supports the limited warranty for Baldwin Estate hardware.













1 plate style3 finish options1 handle design



Exterior handle shown

ANDERSEN HARDWARE* FOR DOORS

Andersen hardware options Yuma,[®] Encino,[®] Newbury,[®] and Anvers[®] each feature solid drop-forged brass for added strength, while Albany and Tribeca[®] hardware options are made of zinc die-cast with durable powder-coated finishes.













EXPLORE ALL STYLES

andersen windows.com/door hardware





 ${}^\star Hardware$ is sold separately and options vary by product.

**Some finishes are "living finishes" that will change with time and use, see limited warranty for details.

Printing limitations prevent exact replication of finishes. See your Andersen supplier for actual finish samples.

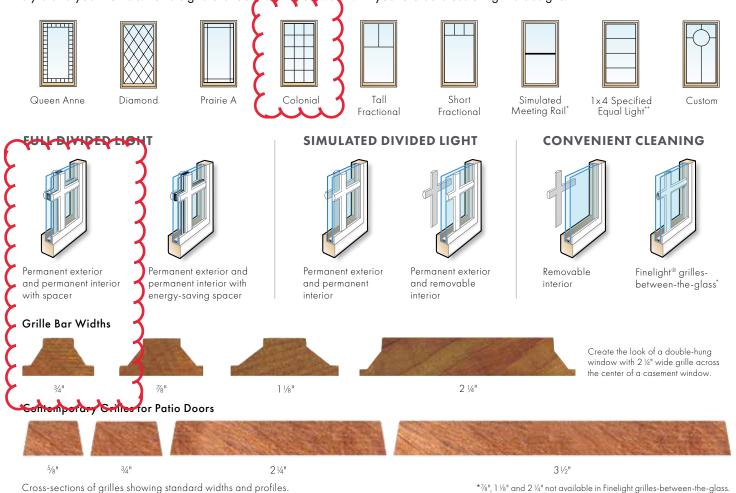
Yale manufactures and supports the limited warranty for Yale Assure Lock for Andersen patio doors.

All trademarks where denoted are marks of their respective owners.

Bold name denotes finish shown.

ARCHITECTURALLY AUTHENTIC GRILLES

Andersen® A-Series windows and patio doors offer a variety of grille types and grille patterns, making it easy to fit both your style and your home's. For a signature look, we'll also work with you to create custom grille designs.



INSECT SCREENS







BEST-IN-CLASS GLASS

Andersen offers one of the industry's widest array of glass options, so you're sure to find the right choice for your climate and your home. Choose from these High-Performance glass options.

		ENERGY		LIGHT	
GLASS		U-Factor How well a product prevents heat from escaping.	Solar Heat Gain Coefficient How well a product blocks heat caused by sunlight.	Visible Light Transmittance How much visible light comes through a product.	UV Protection How well a product blocks ultraviolet rays.
SmartSun™	Thermal control similar to tinted glass, with visible light transmittance similar to Low-E glass.	• • • 0	• • • •	• • • •	• • • •
SmartSun with HeatLock® Goating	Applied to the room-side surface, it reflects heat back into the home and improve UFF stornalue	~~~	~~~~	~~~	~~~
Low-E	Outstanding overall performance for climates where both heating and cooling costs are a concern.	• • • 0	• • • 0	• • • 0	• • • 0
HeatLock Coating	back into the home and improves U-Factor values.		THE STATE OF THE S	The state of the s	THE THE
Sun	Outstanding thermal control in southern climates where less solar heat gain is desired.	• • • 0	• • • •	• 0 0 0	• • • •
PassiveSun®	Ideal for northern, passive solar construction applications where solar heat gain is desired.	• • • 0	• 0 0 0	• • • •	• • • •
PassiveSun with HeatLock Coating	Applied to the room-side surface, it reflects heat back into the home and improves U-Factor values.	• • • •	• 0 0 0	• • • •	• • • •
Triple-Pane with Low-E coatings on two surfaces	Three panes of glass combine with either argon gas blend or Low-E coatings to provide enhanced energy performance.	• • • •	• • • •	• • • •	• • • •
Clear Dual-Pane	High visibility with basic thermal performance.	• 0 0 0	0000	• • • •	0000

Center of glass performance only. Ratings based on glass options as of January 2024. Visit andersenwindows.com/energystar for ENERGY STAR® map and ENERGY STAR Most Efficient information. See your Andersen supplier for unit NFRC performance data.

HEATLOCK® TECHNOLOGY

Our HeatLock coating can increase the energy efficiency of any A-Series window or patio door with Low-E4 or SmartSun glass. Applied to the room-side glass surface, it reflects heat back into the home for improved performance.

TRIPLE-PANE GLASS

A-Series products are offered with
Triple-Pane glass, our most energy efficient
glass to help keep more heat in and cold
air out, meaning inside temperature is less
affected by temperatures outdoors.

For more details on glass options, visit andersenwindows.com/glass.

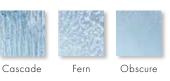


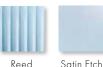
ADDITIONAL GLASS OPTIONS

Tempered safety glass, standard on patio doors and required by code for larger window sizes.*

Laminated glass for added strength, enhanced security and sound control.

Patterned glass lets in light while obscuring vision and adds a unique, decorative touch.





Cascade and Reed patterns can be ordered with either a vertical or horizontal orientation.

GLASS SPACER OPTIONS

Choose from stainless steel, black or white glass spacers to create a customized look. Add full divided light grilles and the grille spacer bar between the glass will match the selected glass spacer color.



STORMWATCH® PROTECTION

Most Andersen A-Series windows are available with impact-resistant glass and structural upgrades to meet the tough building codes of hurricane-prone coastal areas. See your local code official for specific requirements.



^{*}See your local code official for code requirements in your area.



BLINDS-BETWEEN-THE-GLASS

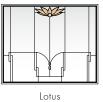
Blinds-between-the-glass offer privacy and convenience and are available on select
A-Series gliding and hinged patio doors.

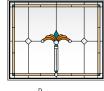


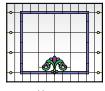
BETWEEN-THE-GLASS ART GLASS

Available on most A-Series products, these finely crafted inserts are between the glass, which places the decorative panel between the glass panes, providing superior protection for the art glass and making it easy to keep clean. Available in our Historic and Classic series to complement any home's architecture.

Visit andersenwindows.com/artglass to see all available patterns and contact your Andersen supplier for availability.







Regency

Victoria



THE ENVIRONMENT HAS A BUSINESS PARTNER

Respect for the environment is nothing new at Andersen. For more than a century, it's been part of who we are. Our commitment to recycle and reclaim materials began simply because it was good business. Now it's part of our broader commitment to sustainability and responsible stewardship of all our resources. Andersen is committed to providing you with long-lasting, energy-efficient windows and doors. Visit andersenwindows.com/sustainability for more information.



Andersen makes windows and doors with options that make them ENERGY STAR® certified throughout the U.S.



Andersen is a charter member of the **U.S. Green Building Council** and a strong supporter of its LEED®
(Leadership in Energy and Environmental Design)
National Green Building Standard rating system.



Q

A-SERIES CASEMENT WINDOW

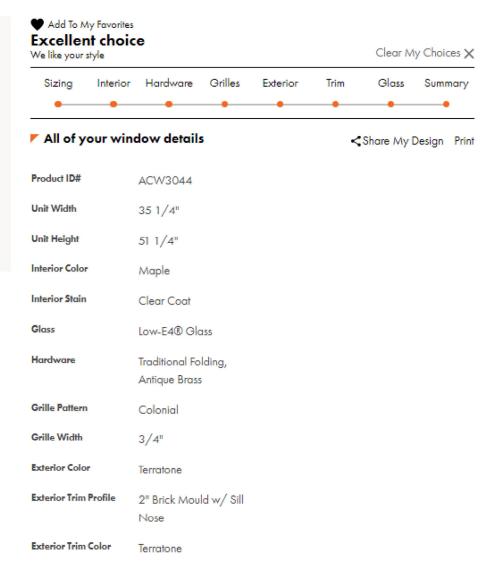
LEARN

DESIGN IT

TECH SPECS



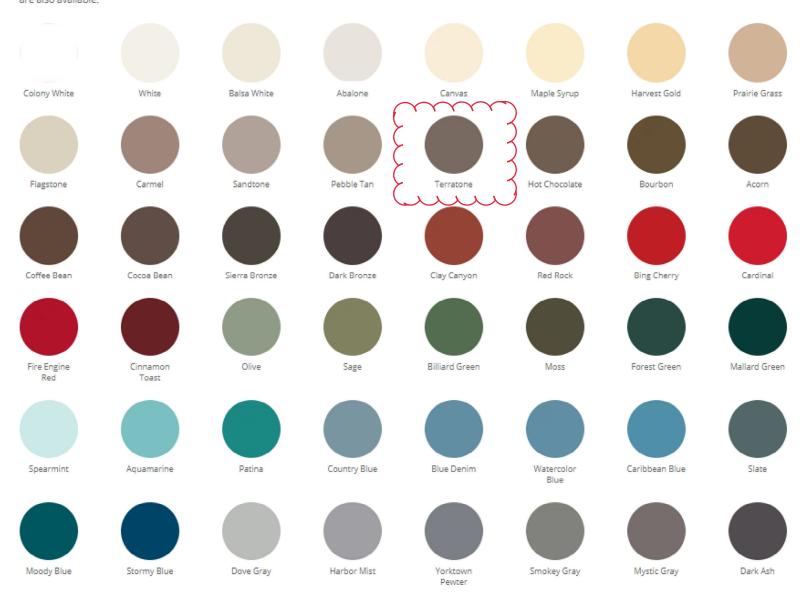
INTERIOR EXTERIOR





Our exclusive line of exterior colors offers a broad spectrum of quality, baked-on, silicone polyester enamel exteriors that meet the AAMA 2605 specification. Our limited warranty covers exteriors for 10 years against chalking and color change and 20 years against cracking, checking, peeling, flaking, blistering and loss of adhesion. Custom Exterior colors are also available.

Windows & Doors







Panel styles Colors Hardware Glass Screens Grilles

Panel styles

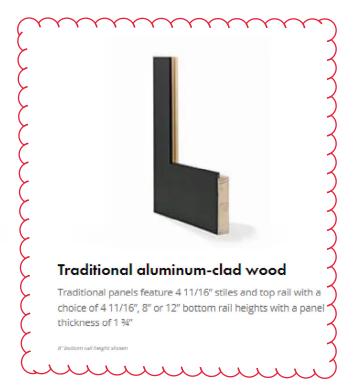
ANDERSEN

Panels are available in contemporary (48" max width) or traditional (39" max width) styles.



Contemporary

Contemporary style with equal stiles and rails.



Grille types

ANDERSEN



Full divided light

Give any window an authentic look with full divided light grilles that are permanently applied to the interior and exterior of your window with a spacer between the glass.



Simulated divided light

An economical solution with traditional beauty, our Simulated Divided Light features fixed exterior and interior grilles without an internal spacer.



Removable interior wood grilles

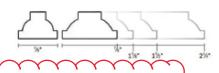
Our removable wood grilles are installed on the interior surface. They are available with an optional surround and an optional permanently applied exterior grille.



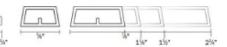
Finelight™ grilles-betweenthe-glass

Aluminum grilles conveniently placed between two panes of glass make the glass easy to clean inside and out.

Grille profiles



1 1/4" 1/4" 1/4" 2/4"



Interior Wood: Ovolo (Colonial)

Widths:

- 5/8"
- //0
- 11/8"
- 11/2"
- 2 1/4"

Available with:

- Full Divided Light
- · Simulated Divided Light

Exterior aluminum:

Exterior aluminum contemporary

Widths:

- 5/8"
- 7/8"
- 11/8"
- 11/2"
- 21/4"

Available with:

- · Full Divided Light
- · Simulated Divided Light

Exterior aluminum: chamfer Exterior aluminum:

Widths:

- 5/8"
- 7/8"
- 11/8"
- 1 1/2"
- 21/4"

Available with:

- Full Divided Light
- Simulated Divided Light
- Removable Interior Wood with

Exterior aluminum: contemporary

Widths:

- 5/8"
- 7/8"
- 1 1/8"
- 1 1/2"
- 21/4"

Available with:

- Full Divided Light
- Simulated Divided Light



⟨ Glass Screens Grilles Coastal Smart home Resources

Energy performance details

	U-factor How well a product prevents heat from escaping.	Solar heat gain coefficient How well a product blocks heat caused by sunlight.	Visible light transmittance How much visible light comes through a product.	UV protection How well a product blocks ultraviolet rays.
SmartSun™	***	****	****	****
SmartSun with HeatLock™ Coațing	***	***	***	****
Low-E4®/Low-E	★★★☆	★★★☆	★★★☆	★★★ ☆
Low-E4 with HeatLock TM Coating	***	***	* **☆	★★★ ☆
Sun	★★★☆	****	**	***
PassiveSun®	★★★☆	***	***	***
PassiveSun with Heatlock® Coating	***	***	***	***
Triple-Pane (with Low-E coatings on two surfaces)	***	***	***	***
Clear Dual-Pane	***	☆☆☆☆	****	☆☆☆☆

Existing Windows to be Removed/Replaced















ATTACHMENT 5

Project Narrative

2039 Stratford Avenue

Proposed Renovation - Project Narrative

June 24, 2024

The residence at 2039 Stratford Avenue was built in 1924 by an unknown architect. It is a two-story home constructed in the English Revival style.

The property at 2039 Stratford Avenue is a contributor to the eligible Lower Stratford Grouping. The contributors to this district are modestly sized, one and two story residences, set on rectangular lots with a common setback. The prevailing styles in the Lower Stratford Grouping are Spanish Colonial Revival, English Revival, Colonial Revival, and Tudor Revival, with the majority of the homes categorized as Spanish Colonial Revival. Garages are primarily detached and located at the rear of each parcel, accessed via driveways along the sides of each parcel. Paved paths (usually concrete, sometimes brick) lead from the sidewalk to the primary facades.

This two-story home is distinguished by its asymmetrical facade and irregular massing, which are typical aspects of the English Revival style. The home features a steeply pitched, multi-gabled roof with a prominent front-facing gable. The exterior is clad in plaster with a prominent chimney on the north elevation that is consistent with English Revival architecture. There is a detached garage at the rear of the property, which also features a steeply pitched roof and three double-hung wood windows in the north, west, and south elevations.

The proposed renovation project at 2039 Stratford Ave aims to update the interior of the home while preserving it's historical character. The project was carefully designed to complement the English Revival style, without any changes being made on the street-facing façade, ensuring that the home remains a valuable and cohesive part of the neighborhood.

The height, roof line, front façade and massing of the home will remain the same. The renovation will include converting 514.94 sf of attic into habitable space; legalize 217.42 unpermitted sf on the first floor and 67.32 unpermitted sf on the second floor and an addition of 36.9 sf on the second level; the total additional square footage to be added and/or converted to habitable or legalized is 836.58 sf. The existing walk-up attic will be renovated into a master bedroom, bathroom, closet suite. The existing north-facing second-floor dormer will be expanded by two feet on either side for an additional total of four feet of width to accommodate an upstairs bathroom. The sunroom at the rear of the home will be decreased by approximately three feet in depth, reducing the total lot coverage by approximately fifty square feet. The proposed square footage for the renovation will be less than the

current existing square footage of the home and will remain within the designated Floor Area Ratio (FAR) requirements. Seismic upgrades will be implemented to improve the structural integrity of the home and fire sprinklers will be installed. The existing stucco will be matched to maintain the integrity of the façade around the replaced windows. The proposed legalization of the addition will have a different stucco color with a junction line to further differentiate between the original building and the addition per the Secretary of Interior Standard of differentiation.

The front of the house (east elevation) features an arched solid-wood entry door which has a small inset stained-glass window that is visible from the street. This elevation also features six divided-light casement windows in sets of three. These windows are constructed of wood and their original leaded glass. The south elevation of the home features five original wood-framed double hung windows and two aluminum framed horizontal glider windows. The west elevation features two smaller wood-framed double hung windows, a back door with an inset aluminum operable window and three aluminum framed horizontal glider windows. The north elevation features a combination of wood framed casement, picture and double hung windows and french doors as well as aluminum framed horizontal gliding windows and sliding glass doors.

All windows, doors and architectural features on the east/street facing elevation are to remain as-is and in their original state. Additionally, the two windows on the north elevation closest to the street and next to the chimney on the first level are proposed to remain as-is.

The windows and doors on the south, north and west elevations of the house will be relocated and or/replaced to align with the updated interior layout, improve energy efficiency, replace windows damaged beyond repair by sun exposure and lack of maintenance, and replace windows that are also ahistorical to the architectural style of the home.

These changes will improve the functionality and cohesion of the living spaces, ensuring that the interior design complements the exterior architecture. Windows proposed for removal and replacement are significantly damaged from sun exposure and lack of maintenance by the prior owner. The new double-pane windows will provide substantial improvements in thermal performance. This is particularly advantageous for the south side of the house, which receives the most direct sunlight, which is evident based on the current condition of the windows on that façade.

The existing sunroom at the rear of the house features aluminum-framed horizontal slider windows and aluminum-framed sliding glass doors that are not original to the period in which the home was built. These ahistorical windows and doors will be replaced with double-pane divided-light casement windows and divided-light swing doors that better match the windows at the front of the home.

The second floor features a north-facing dormer with two ahistorical aluminum-frame horizontal glider windows, which will be removed and replaced with a single divided light casement window. A divided-light glass swing door will be installed in an existing doorway on the second floor flanked by divided-light casement windows on either side. A style appropriate railing and walkable roofing material will be added to enclose the existing deck and bring it up to code.

Lastly, skylights will be installed on the roof to introduce more natural light into the second-story space. The skylights are strategically placed to ensure that they remain out of public right-of-way view, thus preserving the home's exterior appearance from the street.

The owners of the property are a young couple currently residing in South Pasadena in a family home located on Spruce Street. They are looking to raise their future family at the 2039 Stratford residence. The goal of this project is to enhance the living space of the existing structure of the home while making minimal alterations to the north, south, and west elevations to match the proposed interior renovations and provide needed repairs to the property that has been significantly impacted by long deferred maintenance.