HISTORIC RESOURCES GROUP

HISTORIC ASSESSMENT REPORT 150 SOUTH PARKER STREET, ORANGE

OCTOBER 2025



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1.0 EXECUTIVE SUMMARY

The Applicant proposes to construct a new detached garage and a new detached Accessory Dwelling Unit (ADU; the Project) at the rear of the property located at 150 South Parker Street (Project Site). The Project Site is improved with a one-story single-family residence constructed in 1924. The Project Site is a contributing property in the Old Towne Orange Local Historic District.

Historic Resources Group (HRG) has evaluated the Project for conformance with the *Secretary of the Interior's Standards for Rehabilitation* and the City of Orange's *Historic Preservation Design Standards* to identify potential impacts to the Old Towne Orange Local Historic District caused by the Project. This evaluation included a review of existing survey data for the Project Site and the historic district; observation of the Project Site and vicinity; and review of drawings of the proposed new construction. A site visit was conducted on March 21, 2025, to observe existing conditions on the parcel. This evaluation has determined that the proposed Project meets the *Secretary of the Interior's Standards for Rehabilitation* and the City of Orange's *Historic Preservation Design Standards*.

The field methods and analysis applied in this report are based on guidance from the National Park Service, the California Office of Historic Preservation, and the City of Orange for evaluating potential impacts to historical resources. Research, field inspection, and analysis for this report were performed by John LoCascio, AIA, Principal Architect; and Adam Rajper, Senior Historic Preservation Specialist, of Historic Resources Group (HRG), LLC. Both are qualified professionals who meet the Secretary of the Interior's Professional Qualification Standards for their respective fields. Resumes of primary authors are included in Appendix A.

2.0 PROJECT SUMMARY

Project Location

The Project Site at 150 South Parker Street occupies lot 12, block C, of the Kordes Tract in the City of Orange (APN 390-672-17). The lot covers a total area of 6,732 square feet and is located on the west side of South Parker Street, in the block bounded by West Chapman Avenue to the north, South Parker Street to the east, West Almond Avenue to the south, and South Clark Street to the west. Two service alleys traverse the block, near the north and south ends, respectively. The Project Site fronts South Parker Street and is improved with a one-story single-family residence constructed in 1924 (a detached garage built contemporaneously at the rear was demolished in 2024 following a fire). A location map is included in Map 1 below.





Project Site outlined in red

Project Description

The Project does not propose any exterior or interior alterations to the existing residence at 150 South Parker Street. The Project would be limited to the construction of two new accessory structures in the rear (west) yard of the Project Site: a new 434-square foot detached two-car garage and a one-story, 800-square-foot detached Accessory Dwelling Unit (ADU). The proposed garage would occupy the former location of the original 1924 detached garage on the Project Site (demolished in 2024 following a fire). The proposed garage and ADU would have rectangular plans, horizontal composite siding, and a front gable roof covered with composition shingles. The

garage and ADU would be 12'-4" and 15'-2" in height, respectively. To provide pedestrian access to the new ADU, the Project proposes a three-foot-wide concrete walkway in the existing side (south) and rear (west) yards. Architectural drawings of the proposed Project, prepared by Allstar Design and Engineering Group, are partially excerpted in Figures 1-4 below, and in full in Appendix B.

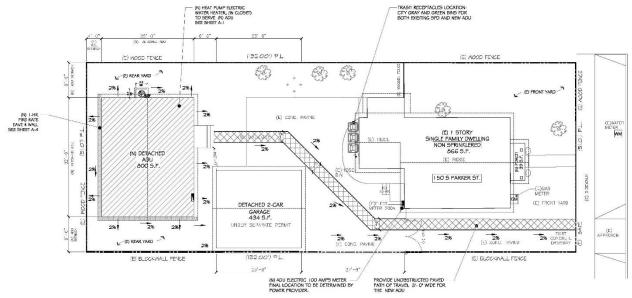


Figure 1. Site plan showing locations of proposed detached garage and detached ADU (not to scale; Allstar Design and Engineering Group)

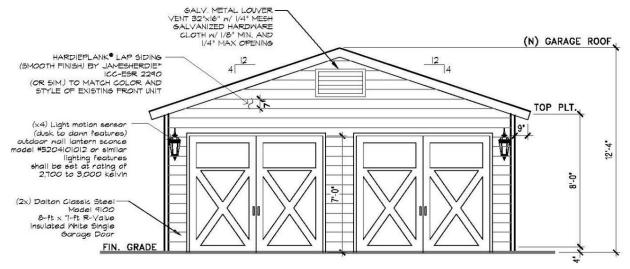


Figure 2. Proposed garage, primary elevation (not to scale; Allstar Design and Engineering Group)

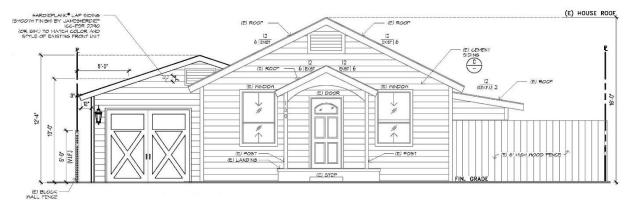


Figure 3. Proposed garage, primary elevation as viewed from South Parker Street (not to scale; Allstar Design and Engineering Group)

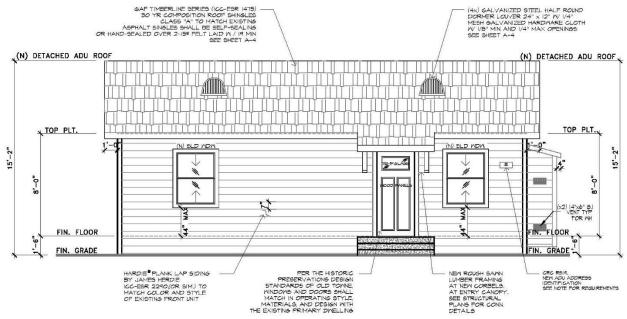


Figure 4. Proposed ADU, primary elevation (not to scale; Allstar Design and Engineering Group)

3.0 IDENTIFICATION OF HISTORICAL RESOURCES

Old Towne Orange Local Historic District

The Project Site is located in the Old Towne Orange Local Historic District which was designated by the City Council in 1998. The Old Towne Orange Local Historic District includes the smaller Old Towne Orange Historic District which is listed in the National Register of Historic Places and California Register of Historical Resources. The local historic district is roughly bound by Walnut Avenue to the north, Cambridge Street to the east, La Veta Avenue and Santiago Creek to the south, and Batavia Avenue to the west. The Old Towne Orange Local Historic District is considered a historical resource for the purpose of this report. 150 South Parker Street is a contributing property in the Old Towne Orange Local Historic District.

The Project Site is located in the vicinity of other contributing properties in the Old Towne Orange Local Historic District. For purposes of this report, a study area of properties in the vicinity of the Project Site (Study Area) has been identified. The Study Area includes properties that immediately border the Project Site and therefore have a reasonable potential to be impacted by the Project, either through direct impacts as a result of construction activity, or indirectly due to changes in the setting resulting from the proposed new construction. There are five (5) properties in the Study Area, of which four (4) are contributing properties in the Old Towne Orange Local Historic District.

Maps of the Old Towne Orange Local Historic District and Study Area are included in Maps 2 and 3 below.

150 SOUTH PARKER STREET (PROJECT SITE)



150 South Parker Street is a contributing property in the Old Towne Orange Local Historic District. The property was first surveyed in 1982, when the City Council authorized a historic resources survey to identify, evaluate and document all pre-1940 buildings throughout the City of Orange. The purpose of the survey was to gather data needed to prepare a Historic Preservation Element for the City's General Plan.¹ The 1982 survey was updated in 1991.² In 2005, the City conducted another historic resources survey. 150 South Parker Street was

surveyed at that time. The 2005 Department of Parks and Recreation Form, 523 Series, for the property is included in Appendix C. It describes 150 South Parker Street as follows:

Historic Resources Inventory #038223: Single-story bungalow with rectangular plan and single, front-facing gable. Separate, smaller gabled portico forms entry overhang and is supported by decorative brackets.³

 $^{^{1}}$ City of Orange Planning Department, Historic Inventory Old Towne, 1982.

² AEGIS, City of Orange Historic Building Inventory Update, Final Report, October 1991.

³ Steven G. McHarris. Old Towne Orange Historic District, Orange, Orange County, California. National Register of Historic Places Inventory/Nomination Form, May 29, 1997.

ADJACENT PROPERTIES

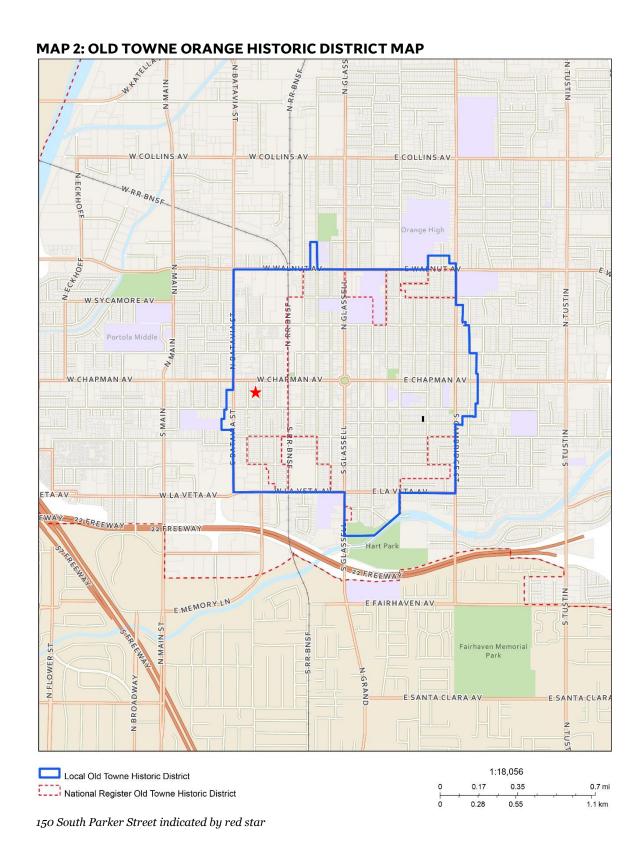
As summarized in Table 1 below, the Study Area includes (5) properties that immediately border the Project Site. Of these, four (4) properties are contributors to the Old Towne Orange Local Historic District.

TABLE 1. PROPERTIES IN THE OLD TOWNE ORANGE HISTORIC DISTRICT ADJACENT TO THE PROJECT SITE

NUMBER	STREET	DATE	CONTRIBUTOR?	CURRENT PHOTOGRAPH (HRG, 2025)
142-144	S. Parker St.	1911	Yes	
160	S. Parker St.	1956	No	
141-143	S. Clark St.	1909	Yes	

NUMBER	STREET	DATE	CONTRIBUTOR?	CURRENT PHOTOGRAPH (HRG, 2025)
149-153	S. Clark St.	1915	Yes	
157-161	S. Clark St.	1904	Yes	

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MAP 3: MAP OF STUDY AREA



Key

- Project Site
- Adjacent contributor to Old Town Orange Local Historic District
- Adjacent non-contributor to Old Town Orange Local Historic District
- 150 S. Parker St. (Project Site) 1.
- 142-144 S. Parker St. 2.
- 3.
- 4.
- 160 S. Parker St. 141-143 S. Clark St. 149-153 S. Clark St. 5.
- 157-161 S. Clark St.

4.0 DESCRIPTION OF PROJECT SITE

The single-family residence at 150 South Parker Street was constructed in 1924. It is set back from South Parker Street behind a landscaped from yard and is in the Residential Vernacular style. The residence has a simple massing; a symmetrical primary façade composition; wood frame walls clad with non-original horizontal composite siding; and a low-pitched front-gable composition roof with shallow, open eaves. The projecting front porch features an arched hood with a composition gable roof; it is supported by decorative wood brackets and wood posts. Fenestration includes non-original single and coupled vinyl vertical sliding windows with divided lights and simple wood casings and sills; and a non-original partially glazed wood panel front door covered by a non-original metal security door. A wood picket fence encloses a landscaped front yard with a grass lawn, brick walkway, and plantings. At the rear, there are mature growth trees and a concrete hardscape.

A one-story garage formerly located at the rear (northeast corner) of the property was likely constructed contemporaneously with the residence in 1924; it was demolished in 2024 following a fire, leaving only the concrete slab *in-situ*.

Character-defining Features

Character-defining features are those visual aspects and physical features or elements, constructed during a historic property's period of significance, that give the property its historic character and contribute to its historic integrity. Character-defining features should be considered in the planning and design of a project and should be preserved to the maximum extent possible. In general, retaining character-defining features retains the integrity of an historic property; i.e., contributes to retaining the property's eligibility as an historical resource.

Character-defining features of 150 South Parker Street include:

- Overall form and massing: symmetrical primary (east, South Parker Street) façade composition; simple, one-story massing
- Roof: low-pitched front gable roof; shallow, open eaves; bargeboard
- Front porch: arched hood with gable roof; supported by decorative wood brackets and square wood posts
- Fenestration pattern; simple wood casings; simple wood windowsills

Photographs of existing conditions on the Project Site are included below.

Alterations

Building permits on file with the City of Orange Building Division do not document any major exterior alterations to the residence at 150 South Parker Street. The following major exterior alterations to the residence have been identified based on previous survey photographs of property dating from 1991 and 2005: replacement of a non-original screen door with a metal security door at the front door (between 1991 and 2005); replacement of all original wood windows with vinyl windows (between 1991 and 2005); replacement of wood channel siding and board and batten siding with horizontal composition siding (after 2005). A detached garage



⁴ Permit no. 2407-145, July 9, 2024.

PHOTOGRAPHS OF CULTURAL RESOURCES ON THE PROJECT SITE

Historic Resources Group, March 2025



Image 1: Primary (South Parker Street, east) façade, view west



Image 2: Primary façade, view west



Image 3: Primary and secondary (south) façades, view northwest



Image 4: Primary and secondary (north) façades, view southwest



Image 5: Rear (west) façade, view facing east



Image 6: Secondary (south) and rear façades, view facing northeast



Image 7: Rear and secondary (north) façades, view southeast



Image 8: Rear yard, view facing east

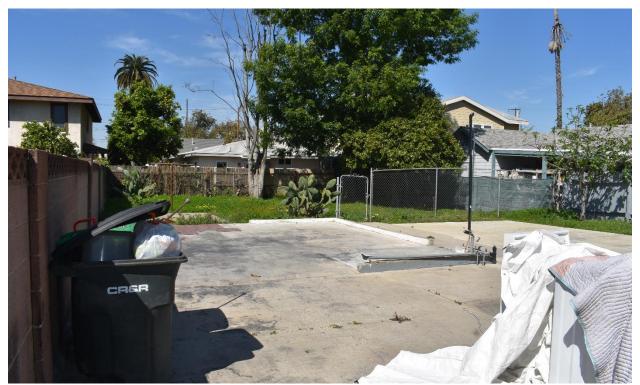


Image 7: Rear yard, view facing northwest

5.0 ANALYSIS OF POTENTIAL IMPACTS

Framework for Analysis

THE SECRETARY OF THE INTERIOR'S STANDARDS

The Secretary of the Interior's Standards for the Treatment of Historic Properties (the Standards) provide guidance for reviewing proposed projects that may affect historical resources. The Standards and associated Guidelines address four distinct historic "treatments" including: (1) preservation, (2) rehabilitation, (3) restoration, and (4) reconstruction. The specific Standards and Guidelines associated with each of these possible treatments are provided on the National Park Service's website regarding the treatment of historical resources.⁵

The intent of the Standards is to assist the long-term preservation of a property's significance through the preservation, rehabilitation, and maintenance of historic materials and features. The Standards pertain to historic buildings of all materials, construction types, sizes, and occupancy and encompass the exterior and interior of the buildings. The Standards also encompass related landscape features and the building's site and environment, as well as attached, adjacent, or related new construction.

The Standards for Rehabilitation (36 CFR 67) address the most prevalent treatment. "Rehabilitation" is defined as "the process of returning a property to a state of utility, through repair or alteration, which makes possible an efficient contemporary use while preserving those portions and features of the property which are significant to its historic, architectural, and cultural values." As stated in the definition, the treatment "rehabilitation" assumes that at least some repair or alteration of the historic building will be needed in order to provide for an efficient contemporary use; however, these repairs and alterations must not damage or destroy materials, features, or finishes that are important in defining the building's historic character. The Standards are applied taking into consideration the economic and technical feasibility of each project.

HISTORIC PRESERVATION DESIGN STANDARDS

The City of Orange's Historic Preservation Design Standards (HPDS) were adopted by the City Council on December 12, 2018. The purpose of the HPDS is to protect the distinct sense of place conveyed by Orange's historic buildings and neighborhoods. The HPDS are based on the *Secretary of the Interior's Standards for Rehabilitation* to help property owners, design professionals and residents understand the features that make buildings and neighborhoods special and provide guidance on how best to preserve those features; and guide the design of new construction so that it relates respectfully to historic buildings.

Analysis of Project Impacts

This report evaluates potential impacts to 150 South Parker Street as well as the Old Towne Orange

http://www.nps.gov/tps/standards.htm (accessed October 2022).

⁵ U.S. Department of the Interior, National Park Service, *Technical Preservation Services*, "The Secretary of the Interior's Standards for the Treatment of Historic Properties,"

Local Historic District. Historical resources in immediate proximity to a potential project are more likely to be adversely impacted, specifically by way of construction activities that have the potential to destabilize adjacent properties or alterations to the immediate setting of the resources. Historical resources physically separated from the Project Site by other buildings or streets, or by additional distance, are less likely to be adversely impacted due to this spatial separation.

THE SECRETARY OF THE INTERIOR'S STANDARDS

The Project is evaluated below against the applicable Standards for Rehabilitation to identify potential impacts to the historic integrity and significance of 150 South Parker Street as well as Old Towne Orange Local Historic District. Because the Project consists only of new construction on the Project Site and does not propose any alteration or rehabilitation of 150 South Parker Street, Standards 1 through 7 are not applicable. Therefore, the Project is evaluated against applicable Standards 8, 9, and 10.

Standard 8: Archeological resources will be protected and preserved in place. If such resources must be disturbed, mitigation measures will be undertaken.

The Project Site is not located in an identified archeological zone and has been disturbed for previous development. Therefore, it is not likely that excavation for the Project may uncover unknown archeological resources on the site. If unexpected archeological resources are found, and they are identified, protected, preserved, and/or documented in consultation with a qualified archeologist, the Project would meet Standard 8.

Standard 9: New additions, exterior alterations, or related new construction will not destroy historic materials, features, and spatial relationships that characterize the property. The new work will be differentiated from the old and will be compatible with the historic materials, features, size, scale and proportion, and massing to protect the integrity of the property and its environment.

The Project does not propose new additions or exterior alterations to the existing 866 square-foot residence at 150 South Parker Street or any adjacent contributing properties in the Old Towne Orange Local Historic District. The Project would be limited to a new 434-square-foot detached garage; and a one-story 800-square-foot detached ADU. Both would be structurally independent of the existing residence on the Project Site and would not destroy historic materials or features that characterize the Project Site, the adjacent contributing properties, or the Old Towne Orange Local Historic District. All existing historic district contributors would remain unaltered and would continue to convey the significance of the historic district. The proposed garage would occupy the former location of the original 1924 detached garage on the Project Site (demolished in 2024 following a fire). The Project would partially alter the historic setting by constructing the ADU at the rear of the lot in a location that was not historically developed. However, the proposed location of the ADU follows the general historical development pattern in the historic district. The proposed garage and ADU would be minimally visible from the public right-of-way; would not obstruct primary views of the historical resource or adjacent contributing properties from the public right-of-way; and would be clearly subordinated to the contributing properties by

report; the Lead Agency would need to determine whether archaeological resources would be impacted by this project.

⁶ Recommendations for identification and treatment of possible archaeological resources are beyond the scope of this

their location and their smaller size and massing. Additionally, the new construction would be differentiated from the old by its design, a simplified interpretation of the Residential Vernacular style that references, but does not copy, the design of the existing residence and other contributing buildings in the Old Towne Orange Local Historic District. In summary, the new construction would be compatible with the existing residence and the historic district in terms of location, size, scale, massing, and proportions; and would be largely concealed from view from the street. **The Project meets Standard 9.**

Standard 10: New additions and adjacent or related new construction will 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.

The proposed new garage and ADU are free-standing and structurally independent of the existing residence at 150 South Parker Street. If removed in the future, the essential form and integrity of the Project Site, the adjacent contributing properties, and the overall historical setting of the Old Towne Orange Historic District would be unimpaired. **The Project meets Standard 10.**

HISTORIC PRESERVATION DESIGN STANDARDS

The Project is evaluated below against the City of Orange's *Historic Preservation Design Standards*. Overall, the Project meets the intent of the *Historic Preservation Design Standards*.

Standards for Historic Residential Buildings: Garages and Accessory Structures: Setting

1. The prevailing pattern of open space in the front and side yards of contributing properties should be preserved.

The Project proposes a detached garage and ADU in the rear yard of the Project Site. Therefore, the Project would preserve the prevailing pattern of open space in the front and side yards of contributing properties in the Old Towne Orange Local Historic District. **The Project meets this guideline.**

Standards for Historic Residential Buildings: Garages and Accessory Structures

- 4. New garages and accessory structures should be similar in size, scale, and design to historic garages and accessory structures in the historic districts.
 - a. A garage attached to a historic house is generally inappropriate. New garages and accessory structures typically should be located behind the rear wall of the historic house.
 - b. New garages or accessory structures should not compete visually with the historic residence and should be subordinate in height, width, and area in comparison to the existing primary structure.
 - c. Accessory structures may reflect the architectural style of the existing house through similar materials, windows, roof patterns, and simplified architectural details.

- d. Basic rectangular forms, with simple hip or gable roofs, are appropriate for most new garages and accessory structures.
- e. Single-bay garage doors are more appropriate than double-bay garage doors on new structures.

The Project proposes new construction at the rear of 150 South Parker Street: a 434-square-foot detached garage with double-bay garage doors; and a one-story 800-square-foot detached Accessory Dwelling Unit (ADU). Although a single-bay garage door would be more appropriate than the proposed double-bay garage doors, the new garage would be located behind the residence and minimally visible from the public right-of-way. The proposed garage and ADU would be similar in size, scale, and design to historic garages and accessory structures in the Old Towne Orange Local Historic District; would be subordinate in height, width, and area to the existing 866 square-foot residence; would be differentiated from the residence by their design, a simplified interpretation of the Residential Vernacular style that references, but does not copy, the design of the existing residence and other contributing buildings in the historic district; and would feature a rectangular plan with simple low-pitched front-gable roofs that are compatible with the residence. **The Project meets this guideline.**

Standards for New Construction Related to Historic Buildings: Infill Construction

1. The location of new primary and secondary structures on a lot should be consistent with the historic pattern of front and side yard setbacks.

The proposed garage and ADU follow the general historical development pattern in the Old Towne Orange Local Historic District, including front and side yard setbacks. A review of Sanborn Fire Insurance Maps indicates that the Kordes Tract, in which the property is located, was historically developed with single-family residences fronting the street, with detached garages and accessory buildings at the rear.⁷ **The Project meets this guideline.**

- 2. New buildings should be similar in mass and scale to surrounding buildings.
 - a. If a new building is larger than its neighbors, it should be modulated so that the appearance of the mass is located back from the street and is less visible.
 - b. Properties with new construction are recommended to use the average Floor Area Ratio of historic properties on the surrounding street as a model for compatible new development.

The proposed garage and ADU would be similar in mass and scale to surrounding buildings; and would be situated at the rear of the lot. As such, the new buildings would not obstruct primary views of the historical resource or adjacent contributing properties; and would not be highly visible from the public right-of-way. **The Project meets this guideline.**

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⁷ Sanborn Fire Insurance Map, Orange, Orange, California, sheet 8, January 1922.

- 3. The height and roof form of a new building should be comparable to surrounding historic buildings.
 - a. Roofing materials and details should be similar to those found on historic properties.
 - b. Dormers should be similar in size and style to historic properties.

The proposed garage and ADU would be comparable in height to adjacent accessory building in the Old Towne Orange Local Historic District. The proposed buildings would also feature low-pitched roofs covered with composition shingles, consistent with the residence and other contributing properties in the historic district. **The Project meets this guideline.**

4. A new primary building should have a main entrance and façade parallel to and facing the street.

The Project does not propose a new primary building. **This guideline is not applicable**.

- The progression of public to private spaces from the street should be maintained.
 - a. A sheltered building entrance or front porch may be appropriate to create a transitional space from the street to the interior of the building.

The proposed ADU would incorporate a simple front porch facing the rear (west) façade of the residence to maintain the progression of public and private space from South Parker Street. **The Project meets this guideline.**

6. New construction should have a similar pattern of windows and doors on elevations visible from the street to those found in surrounding historic buildings.

The primary (east) façade of the proposed garage would incorporate paired wood carriage doors that are similar to those on accessory structures in the Old Towne Orange Local Historic District The primary (east) façade of the proposed ADU would feature a fenestration pattern (a single door flanked by rectangular windows) that is also similar to those of contributing properties in the historic district. **The Project meets this guideline.**

- 7. The use of traditional building materials found on historic buildings in the Historic District is encouraged for new construction.
 - a. Exterior materials shall be compatible with the size, scale, design, texture, reflectivity, durability and color of historic materials used on comparable historic buildings in the Historic District.
 - b. Use of simplified versions of traditional architectural details is encouraged.
 - c. Alternates to traditional building materials may be considered, if the alternate material is compatible with the design and appearance of comparable historic features on similar contributing buildings in the Historic District.

The proposed garage and ADU would incorporate materials, including horizontal composite siding, and Residential Vernacular architectural details (such as a front porch with a gable roof, in the case of the ADU) that reference, but do not copy, the design of the existing residence and other contributing buildings in the Old Towne Orange Local Historic District. **The Project meets this guideline.**

- 8. The height, mass and scale of new secondary buildings should be minimized as much as possible.
 - a. In general, secondary buildings should be no taller than the primary building. In limited areas, secondary buildings may be taller than primary buildings, if this condition is already typical of the streetscape of the surrounding blocks.
 - b. The design of secondary buildings should be subordinate to the primary building on the lot.
 - c. Historic accessory structures were typically utilitarian buildings with limited decorative elements. Basic rectangular building forms and simple roof configurations are appropriate.

The proposed garage and ADU would be 12'-4" and 15'-2" in height, respectively. The height of the residence is 16'-0." Therefore, the proposed accessory buildings would not be taller than the residence. Additionally, the proposed buildings would be subordinated to the residence and other contributing properties in the Old Towne Orange Local Historic District by their location in the rear yard; and would embody a utilitarian design that is a simplified interpretation of the Residential Vernacular style that references, but does not copy, the design of the existing residence and other contributing buildings in the historic district; and would feature a rectangular plan with simple low-pitched front-gable roofs that are compatible with the residence. **The Project meets this guideline.**

9. Infill construction should adhere to the sections on Standards for Historic Residential Buildings – Setting or Standards for Historic Commercial Buildings – Setting.

As noted above under *Standards for Historic Residential Buildings: Garages and Accessory Structures*, the Project is located in the rear yard of the Project Site. Therefore, it would preserve the prevailing pattern of open space in the front and side yards of contributing properties in the Old Towne Orange Local Historic District. **The Project meets this guideline.**

6.0 CONCLUSION

The Project proposes to construct a new detached garage and detached ADU in the back yard of the lot at 150 South Parker Street. The Project Site is a contributor to the Old Towne Orange Local Historic District.

This analysis has demonstrated that the Project conforms with the applicable *Secretary of the Interior's Standards for Rehabilitation* and the City of Orange's *Historic Preservation Design Standards*. The new construction would be compatible in size, scale, design, massing, and proportions with the existing contributing building on the Project Site, as well as adjacent contributors in the historic district; and would be largely concealed from view from the street. Therefore, the Project would not result in any impacts to the Old Towne Orange Local Historic District.

7.0 REFERENCES

- Brigandi, Phil. *A Brief History of Orange, Orange County Historical Society*, 2011. Accessed June 20, 2024, https://www.orangecountyhistory.org/wp/?page_id=197.
- City of Orange. General Plan. Adopted March 2020.
- City of Orange. *Historic Preservation Design Standards*. Adopted by Orange City Council December 12, 2018.
- Curtis, John Obed. *Moving Historic Buildings*. Washington, D.C.: U.S. Department of the Interior, National Park Service, 1979.
- State of California, Department of Parks and Recreation. "California Office of Historic Preservation Technical Assistance Series #6: California Register and National Register: A Comparison." Sacramento, CA: Office of Historic Preservation, 2011.

- U.S. Department of the Interior. *National Register Bulletin* 15: How to Apply the National Register Criteria for Evaluation. Washington D.C.: National Park Service, 1997.
- U.S. Department of the Interior. *National Register Bulletin* 16: How to Complete the National Register Registration Form. Washington, D.C.: National Park Service, 1997.
- United States Department of the Interior, National Park Service. "National Register of Historic Places Registration Form, Old Towne Orange Historic District," May 19, 1997.
- Weeks, Kay D., and Anne E. Grimmer. The Secretary of the Interior's Standards for the Treatment of Historic Properties with Guidelines for Preserving, Rehabilitating, Restoring and Reconstructing Historic Buildings.

 Washington, D.C.: United States Department of the Interior, National Park Service, 2017.

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APPENDIX A

RESUMES OF AUTHORS/CONTRIBUTORS

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Education

Master's Degree, Historic Preservation, University of Southern California

Bachelor of Architecture, University of Southern California

Honors and Awards

National Trust for Historic Preservation, Richard H. Driehaus Foundation National Preservation Award

Los Angeles Conservancy Preservation Award

California Preservation Foundation Preservation Design Award

City of Pasadena Historic Preservation Award

AIA Institute Honor Award

JOHN LOCASCIO, AIA

Principal Architect

Experience Profile

Years of Experience: 31

John LoCascio has been with HRG since 2011, involved in historic preservation since 2002, and a licensed, practicing architect since 1993.

John's areas of focus at HRG include historic architecture and technology, building conservation, historic structure reports and federal historic rehabilitation tax credit projects. He provides technical assistance for construction documents, advises on compliance with the Secretary of the Interior's Standards and the use of the State Historic Building Code, provides construction monitoring, and paint and materials sampling and analysis services. John has worked on a wide variety of buildings and structures in California as well as in other states. He is currently advising on historic tax credit projects in Los Angeles, the San Francisco Bay area, and Washington State. In addition, John regularly provides historic architecture consultation for numerous LAUSD campus modernization projects.

John LoCascio meets the *Secretary of the Interior's Professional Qualifications Standards* in Architecture and Historic Architecture.

Selected Projects

28th Street YMCA Rehabilitation and Adaptive Reuse, Los Angeles Academy Museum of Motion Pictures Rehabilitation, Hollywood Angelus Funeral Home Historic Tax Credit Project, Los Angeles CBS Columbia Square Rehabilitation and Adaptive Reuse, Hollywood Chapman University VPO Packing House Rehabilitation, Orange Climate Pledge Arena Historic Tax Credit Project, Seattle Constance Hotel Historic Tax Credit Project, Pasadena Grand Central Air Terminal Rehabilitation & Adaptive Reuse, Glendale Los Angeles International Airport Preservation Plan and HSRs Mayfair Hotel Historic Tax Credit Project, Los Angeles Venice High School Comprehensive Modernization, Los Angeles

Professional Affiliations

American Institute of Architects

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Education Master of Historic Preservation, Columbia University Bachelor of Architecture, California State Polytechnic University, Pomona

Professional Affiliations

Association for
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Columbia University
Preservation Alumni
Pasadena Heritage
The 1947 Partition Archive
Society of Architectural
Historians

ADAM RAJPER

Senior Historic Preservation Specialist

Experience Profile

Years of Experience: 9

Adam has worked in historic preservation in the non-profit, private, and public sectors. He joined HRG in 2022; his areas of focus include preparing documentation in support of CEQA, NEPA and Section 106 environmental review, and historic resources assessments.

Adam has utilized his architecture and conservation skills to prepare Historic Structures reports, provide building envelope consultations, develop treatment plans, conduct easement property inspections, and review projects proposing exterior maintenance and alterations. In general, Adam has worked on a variety of projects, including state and federal historic tax credit applications, local preservation incentives, National Register nominations, Historic Structure Reports, Historic American Building Survey (HABS) documentation reports, historic resource surveys, historic context statements, and historic rehabilitations.

Prior to joining HRG, Adam was a senior architectural historian for consulting firms in California and Texas, most recently MacRostie Historic Advisors in Houston. He also served as Preservation Director for Pasadena Heritage and Historic Preservation Specialist for the City of San Antonio Office of Historic Preservation.

Adam Rajper meets the *Secretary of the Interior's Professional Qualification Standards* in Historic Preservation in History, Architectural History and Historic Architecture.

Selected Projects

Aurora Apartment Hotel National Register Nomination
American National Insurance Company National Register Nomination
Friedrich Refrigeration Company Official Texas Historical Marker
Mills Act Historic Property Contract Program Inspections
RMS Queen Mary Historic Structures Report
Rancho Los Amigos Historic Survey

APPENDIX B

PROJECT INFORMATION

PROPERTY INFORMATION: ADDRESS: 150 S PARKER ST. ORANGE, CALIFORNIA 92868 OWNER: ALAN S. ROSEN 390-672-17 TRACT 398 BLOCK LOT: ZONING: R-1-6 CONSTRUCTION TYPE: V-B OCCUPANCY: A-TRACT: KORDES TR BLOCK: C LOT: 12 TR 398

SITE & BUILDING DATA

LOT/PARCEL AREA: 6,732 SQ FT	
(E) S.F.D. LIVING AREA:	866 SQ. FT
(E) FRONT PORCH:	39 SQ. FT
(N) DETACHED GARAGE:	434 SQ. FT
TOTAL LIVING AREA (NO CHANGE)	866 SQ. FT
NEW LOT COVERAGE:	1300 SQ. FT
NEW LOT COVERAGE %:	19%
PROPOSED FAR	0.19

BLOCK FLOOR AREA RATIO FAR FAR RANGE 0.20± - 0.48± AVERAGE FAR 0.34±

SCOPE OF WORK

• NEW DETACHED 2-CAR GARAGE (434 S.F.)

SHEET INDEX	
SITE PLAN	C-1
FLOOR PLAN / ELEVATIONS	G-1
SECTIONS / ROOF PLAN	G-2
COLOR AND MATERIALS BOARD	СВ

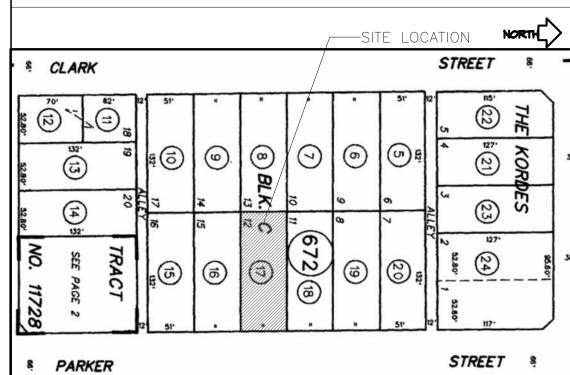
APPLICABLE CODES:

ALL WORK SHALL CONFORM TO THE REQUIREMENTS OF THE FOLLOWING CODES AND LOCAL ORDINANCES:

- 2022 CALIFORNIA RESIDENTIAL CODE
- 2022 CALIFORNIA BUILDING CODE
- * 2022 CALIFORNIA MECHANICAL CODE * 2022 CALIFORNIA PLUMBING CODE
- * 2022 CALIFORNIA ELECTRICAL CODE * 2022 CALIFORNIA TITLE 24 ENERGY CODE
 - ABBREVIATIONS

A.B.	ANCHOR BOLT	E.N.	EDGE NAILING	PL.	PLATE
ADJ.	ADJUSTABLE	ELEV.	ELEVATION	PENNY(d)	NAILS
ABV.	ABOVE	ENGR.	ENGINEER	PLYWD.	PLYWOOD
A.C.I.	AMERICAN	EQ.	EQUAL	P.S.F.	POUNDS PER
	CONCRETE	EQUIP.	EQUIPMENT		SQUARE FOOT
	INSTITUTE	EXIST (E)	EXISTING	P.S.I.	POUNDS PER
A.I.S.C.	AMERICAN	EXP.	EXPANSION		SQUARE INCH
	INSTITUTE OF	FIN.	FINISH	PRESS.	PRESSURE
	STEEL CONSTR.	F.N.	FIELD NAILING	R.	RADIUS
A.S.T.M.	AMERICAN SOCIETY	FLR.	FLOOR	REINF.	REINFORCING
	FOR TESTING	FTG.	FOOTING	REQD.	REQUIRED
	& MATERIALS	FDN.	FOUNDATION	RM.	ROOM
ARCH.	ARCHITECT(URAL)	FRMG.	FRAMING	SCHED.	SCHEDULE
BM.	BEAM	GA.	GAUGE	SHTG.	SHEATHING
BD.	BOARD	GALV.	GALVANIZED	SHT.	SHEET
BLK.	BLOCK	G.L.B.	GLUE LAM BEAM	SIM.	SIMILAR
BLKG.	BLOCKING	GRD.	GRADE	SPEC.	SPECIFICATION
вот.	воттом	H.D.	HOLDOWN	STGR.	STAGGER
BLDG.	BUILDING	HGR.	HANGER	STD.	STANDARD
CLG.	CEILING	HDR.	HEADER	STL	STEEL
CLR.	CLEAR	HT.	HEIGHT	STIFF.	STIFFENER
COL.	COLUMN	HORIZ.	HORIZONTAL	STRUCT.	STRUCTURAL
C.M.U.	CONCRETE	IN.	INCH	SQ.	SQUARE
	MASONRY	I.D.	INSIDE DIAMETER	SYM.	SYMMETRICAL
	UNIT	INT.	INTERIOR	THK.	THICK
C.J.	CONSTRUCTION	JST.	JOIST	U.B.C.	UNIFORM
	JOINT	LAM.	LAMINATED		BUILDING
CONC.	CONCRETE	LT. WT.	LIGHT WEIGHT		CODE
CONN.	CONNECTION	M.B.	MACHINE BOLT	U.N.O.	UNLESS
CONSTR.	CONSTRUCTION	MAS.	MASONRY		NOTED
CONT.	CONTINUOUS	MAX.	MAXIMUM		OTHERWISE
DEMO.	DEMOLISH	MTL.	METAL	VERT.	VERTICAL
DET.	DETAIL	MIN.	MINIMUM	WT.	WEIGHT
DIAG.	DIAGONAL	N.T.S.	NOT TO SCALE	W.W.F.	WELDED WIRE
DIA. (ø)	DIAMETER	NO. or #	NUMBER		FABRIC
DIM.	DIMENSION	O.C.	ON CENTER	W.W.M.	WELDED WIRE
DBL.	DOUBLE	OPNG.	OPENING		MESH
DWG.	DRAWING	OPP.	OPPOSITE	W.F.	WIDE FLANGE
EA.	EACH	O.D.	OUTSIDE DIA.	' W/	WITH

VICINITY MAP



Block Floor Area Ratio (FAR)

S Parker St

2 2 2 2 2 0.77± 0.77± 0.77± 0.77± N/A $0.40 \pm$ $0.47 \pm$ $0.48 \pm$ INCLUDING GARAGES & ACCESSORY STRUCTURES

1ST & 2ND FLOOR WITHOUT OPEN PORCHES)

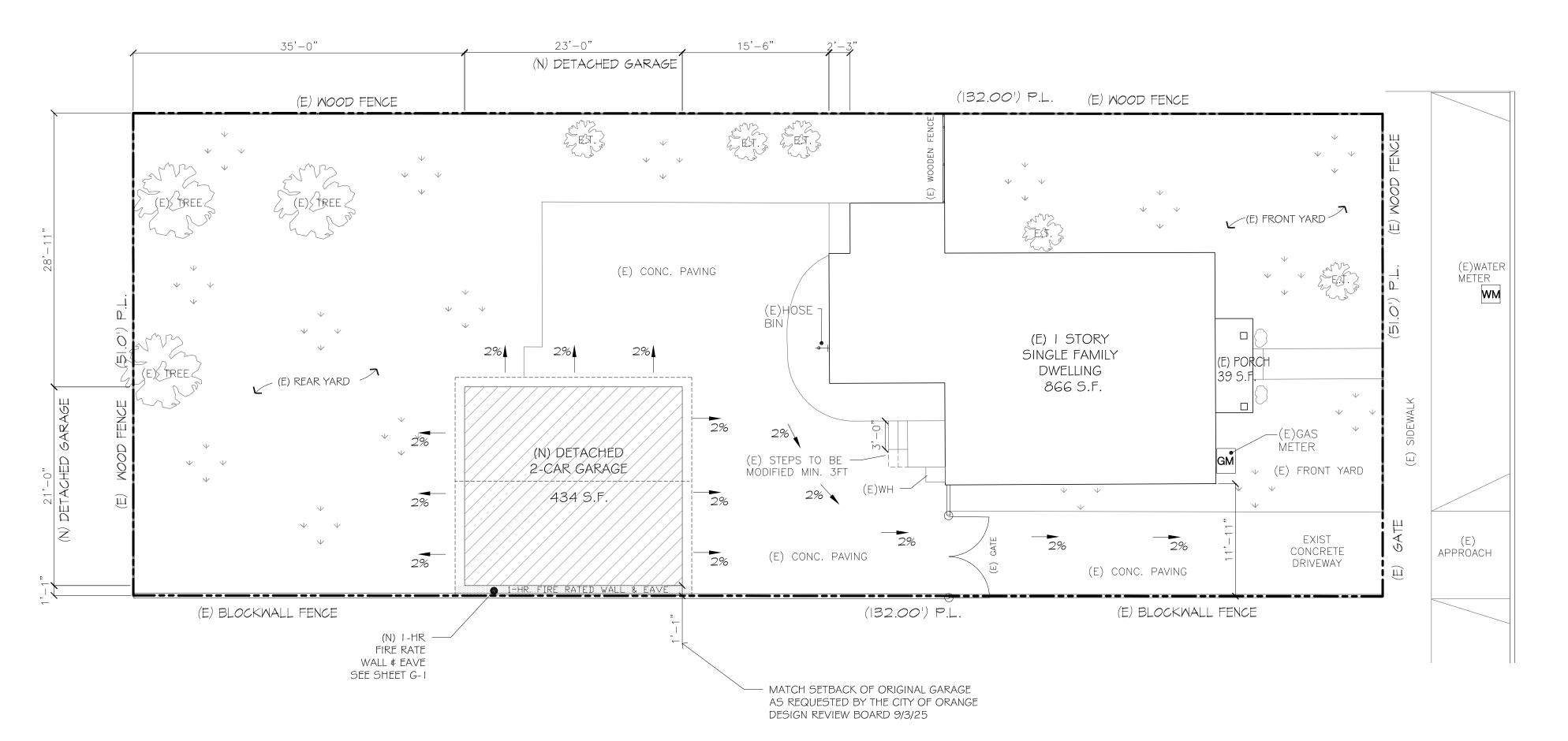
> 0.20± - 0.77± FAR RANGE AVERAGE FAR 0.485±

BLOCK FLOOR AREA RATIO (FAR)
N.T.S.



LEGEND:

NEW DETACHED GARAGE WITH LAUNDRY 434 SQ. FT.





NORTH

REVISIONS 92868

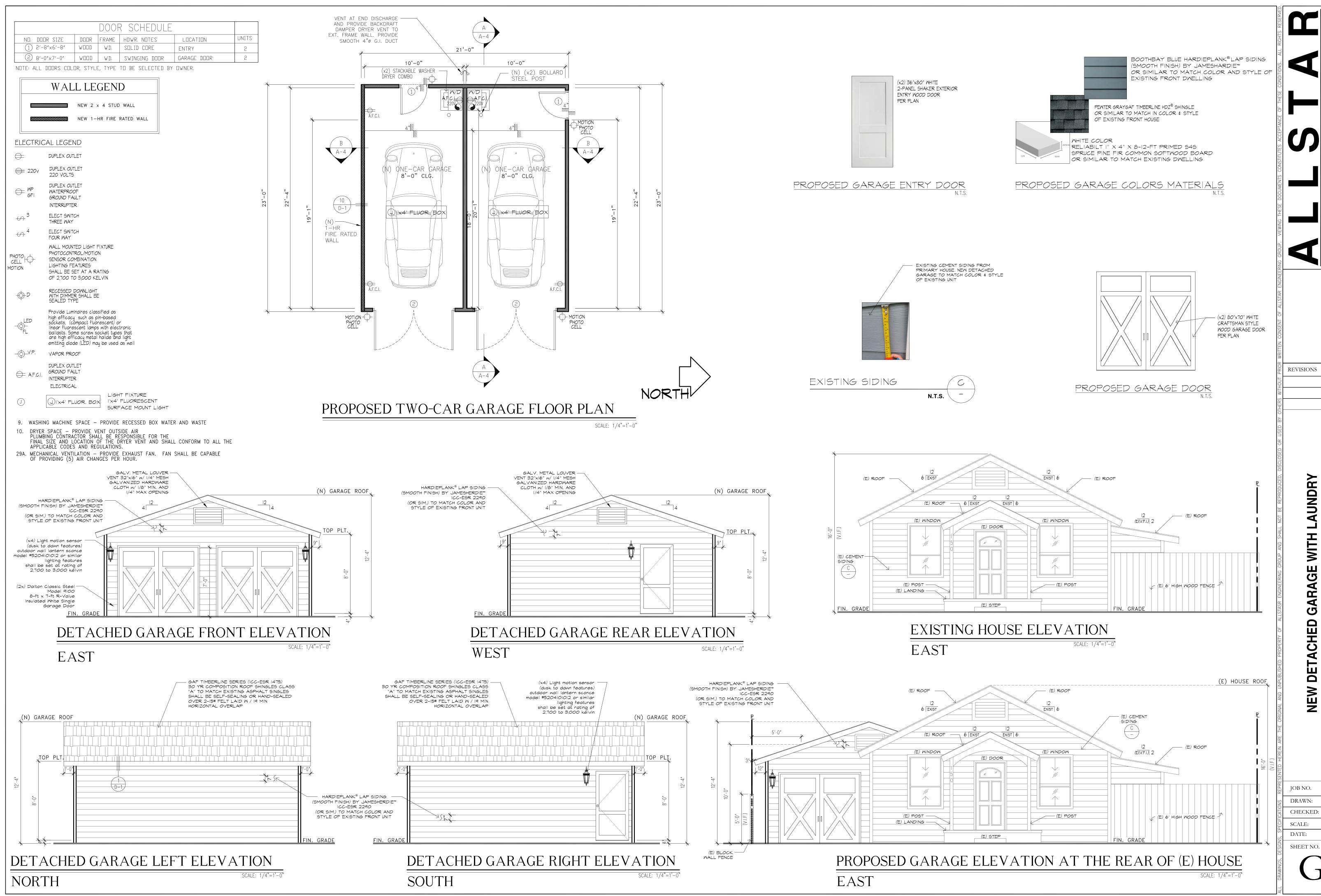
E, CALIFORNIA ORANGE, **S PARKER**

MITH

NEW DETACHED

150 CHECKED DATE

SHEET NO. **U**- .



Z

REVISIONS

0 AUNDR FORNI/

ALI

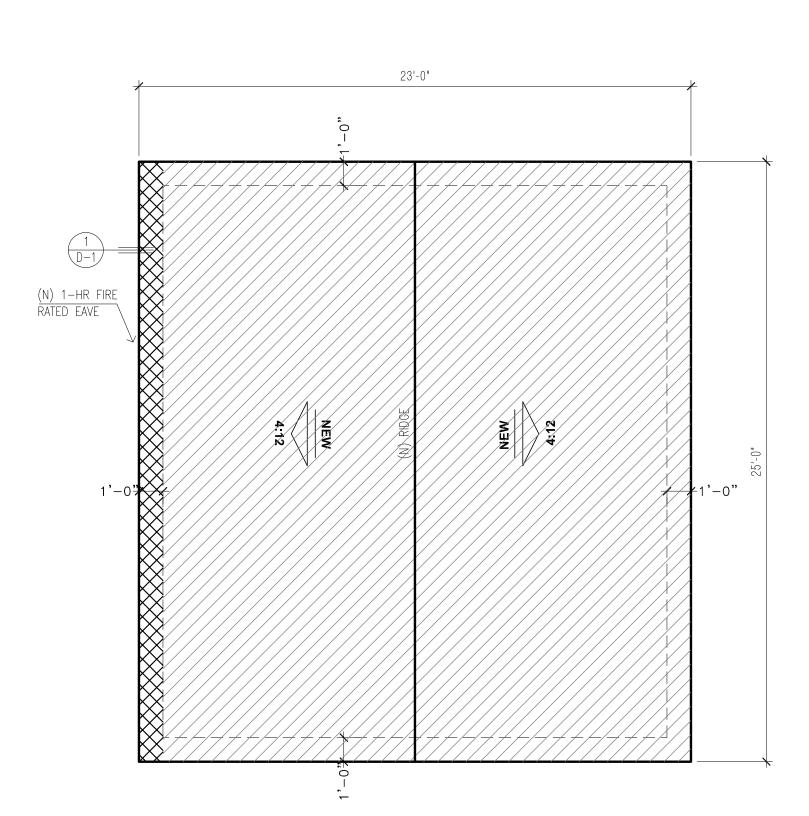
PARKEI

FLOOR

24-045 A.B. NOTED 10/27/25

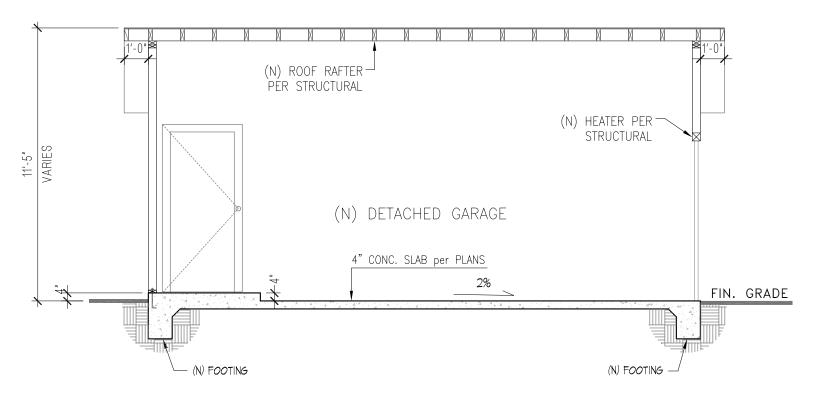
ROOFING MATERIAL TYPE:
GAF Timberline Cool Series Shingles (ICC-ESR 1475)
(N) 30 YR. COMPOSITION ROOF SHINGLES
CLASS "A" to MATCH EXISTING
ASPHAL SHINGLES SHALL BE
SELF- SEALING OR HAND- SEALED,
OVER 2-15 # FELT LAID w/ 19 MIN.
HORIZONTAL OVERLAP
MATCH EXISTING

GAF Timberline Cool Series Shingles <u>COOL ANTIQUE SLATE:</u> SOLAR REFLECTANCE INDEX(SRI) = 29 INITIAL SOLAR REFLECTANCE = 0.27 THERMAL EMITTANCE = 0.92

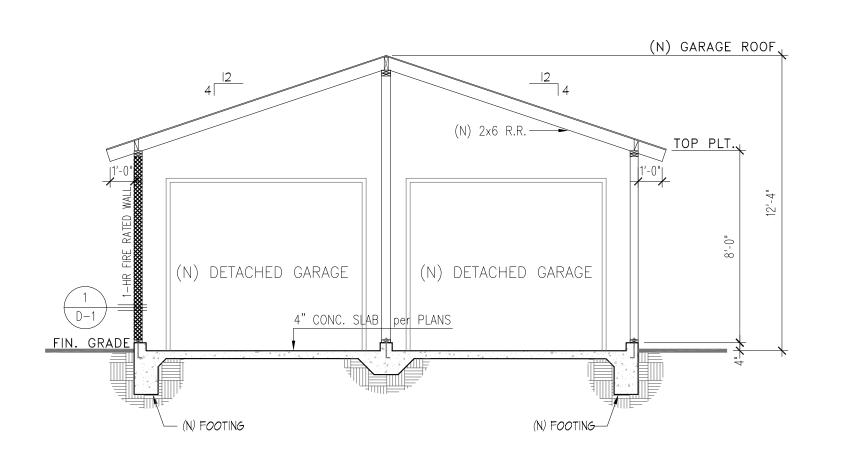


(N) DETACHED GARAGE ROOF PLAN

SCALE: 1/4"=1'-0"









DESIGN & ENGINEERING GROUP

RESIDENTIAL + COMMERCIAL + INDUSTRIAL
644 NORTH POPLAR STREET, SUITE 'B', ORANGE, CA 92868
PH. 657-221-0641 EMAIL: all starengr@gmail.com

REVISIONS

NEW DETACHED GARAGE WITH LAUNDRY
150 S PARKER ST. ORANGE, CALIFORNIA 92866
70-75

SECTIONS / ROOF PLAN

CHECKED:

SHEET NO.

SCALE:

DATE:

NOTED

10/27/25

PROPERTY INFORMATION: ADDRESS: 150S PARKER ST. ORANGE, CALIFORNIA 92868 OWNER: ALAN S. ROSEN 714-376-8620 A.P.N: 390-672-17 TRACT: 398 BLOCK: LOT: 12 12 ZONING: 122 122 CONSTRUCTION TYPE: V-B V-B OCCUPANCY: R-3 R-3 A-TRACT: KORDES TR BLOCK: C LOT: 12 TR 398

SITE & BUILDING DATA

(E) S.F.D. LIVING AREA:	866 SQ. F7
(E) FRONT PORCH:	39 SQ. F1
(N) DETACHED ADU:	800 SQ. F1
(N) GARAGE (UNDER SEPARATE PERMIT):	434 SQ. F7
TOTAL NEW LIVING AREA	1666 SQ. F
NEW LOT COVERAGE:	2139 SQ. F
NEW LOT COVERAGE %:	31.7%

• NEW 1-STORY DETACHED ADU (800 S.F.)

SHEET INDEX	
SITE PLAN	C-1
FLOOR PLAN	A-1
ELEVATIONS	A-2
SECTIONS	A-3
EXISTING & PROPOSED ROOF PLAN	A-4
TYP. ARCHITECTURAL DETAILS	D-1
TITLE 24 ENERGY CALCULATIONS/CF1R FORMS	T1 - T2
FLOOR FRAMING PLAN	S-1
ROOF/FRAMING PLAN	S-2
TYPICAL STRUCTURAL DETAILS &NOTES	SD1
TYPICAL STRUCTURAL DETAILS	SD2
· · · · · · · · · · · · · · · · · · ·	

APPLICABLE CODES:

ALL WORK SHALL CONFORM TO THE REQUIREMENTS OF THE FOLLOWING CODES AND LOCAL ORDINANCES:

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- 2025 CALIFORNIA BUILDING CODE
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- * 2025 CALIFORNIA ELECTRICAL CODE
- * 2025 CALIFORNIA TITLE 24 ENERGY CODE

ABBREVIATIONS

I		ADI) I/ T;	IATIONS		
I	A.B.	ANCHOR BOLT	E.N.	EDGE NAILING	PL	PLATE
I	ADJ.	ADJUSTABLE	ELEV.	ELEVATION	PENNY(d)	NAILS
I	ABV.	ABOVE	ENGR.	ENGINEER	PLYWD.	PLYWOOD
I	A.C.I.	AMERICAN	EQ.	EQUAL	P.S.F.	POUNDS PER
I		CONCRETE	EQUIP.	EQUIPMENT		SQUARE FOOT
I		INSTITUTE	EXIST (E)	EXISTING	P.S.I.	POUNDS PER
I	A.I.S.C.	AMERICAN	EXP.	EXPANSION		SQUARE INCH
I		INSTITUTE OF	FIN.	FINISH	PRESS.	PRESSURE
I		STEEL CONSTR.	F.N.	FIELD NAILING	R.	RADIUS
I	A.S.T.M.	AMERICAN SOCIETY	FLR.	FLOOR	REINF.	REINFORCING
I		FOR TESTING	FTG.	FOOTING	REQD.	REQUIRED
I		& MATERIALS	FDN.	FOUNDATION	RM.	ROOM
I	ARCH.	ARCHITECT(URAL)	FRMG.	FRAMING	SCHED.	SCHEDULE
I	BM.	BEAM	GA.	GAUGE	SHTG.	SHEATHING
I	BD.	BOARD	GALV.	GALVANIZED	SHT.	SHEET
I	BLK.	BLOCK	G.L.B.	GLUE LAM BEAM	SIM.	SIMILAR
I	BLKG.	BLOCKING	GRD.	GRADE	SPEC.	SPECIFICATION
I	вот.	ВОТТОМ	H.D.	HOLDOWN	STGR.	STAGGER
I	BLDG.	BUILDING	HGR.	HANGER	STD.	STANDARD
I	CLG.	CEILING	HDR.	HEADER	STL.	STEEL
I	CLR.	CLEAR	HT.	HEIGHT	STIFF.	STIFFENER
I	COL.	COLUMN	HORIZ.	HORIZONTAL	STRUCT.	STRUCTURAL
I	C.M.U.	CONCRETE	IN.	INCH	SQ.	SQUARE
I		MASONRY	I.D.	INSIDE DIAMETER	SYM.	SYMMETRICAL
I		UNIT	INT.	INTERIOR	THK.	THICK
I	C.J.	CONSTRUCTION	JST.	JOIST	U.B.C.	UNIFORM
I		JOINT	LAM.	LAMINATED		BUILDING
I	CONC.	CONCRETE	LT. WT.	LIGHT WEIGHT		CODE
I	CONN.	CONNECTION	M.B.	MACHINE BOLT	U.N.O.	UNLESS
I	CONSTR.	CONSTRUCTION	MAS.	MASONRY		NOTED
I	CONT.	CONTINUOUS	MAX.	MAXIMUM		OTHERWISE
I	DEMO.	DEMOLISH	MTL.	METAL	VERT.	VERTICAL
I	DET.	DETAIL	MIN.	MINIMUM	WT.	WEIGHT
I	DIAG.	DIAGONAL	N.T.S.	NOT TO SCALE	W.W.F.	WELDED WIRE
I	DIA. (ø)	DIAMETER	NO. or #	NUMBER		FABRIC
I	DIM.	DIMENSION	O.C.	ON CENTER	W.W.M.	WELDED WIRE
I	DBL.	DOUBLE	OPNG.	OPENING		MESH
I	DWG.	DRAWING	OPP.	OPPOSITE	W.F.	WIDE FLANGE
1			ΔD	OUTSIDE DIA	1A//	MITH

EXIST BUILDING IS NON -SPRINKLERED NEW ADU TO BE NON - SPRINKLERED

DEFERED SUBMITTALS: 1. PV PLANS.

LEGEND:

EXISTING 1-STORY SF DWELLING

NEW 1-STORY DETACHED ADU 800 S.F

NEW FROM

NEW 3FT CLEAR PATH ACCESS FROM PUBLIC RIGHT AWAY

NOTES:

- NEW ADU SEWER TO BE CONNECTED TO EXISTING HOUSE SEWER LINE AT FRONT YARD.
 SEE SHEET U-1
- ADU WILL HAVE SEPARATE:
 WATER MAIN LINE AND WATER METER;
 SEPARATE ELECTRICAL LINE AND ELECTRICAL
 METER. SEE SHEET U-1.

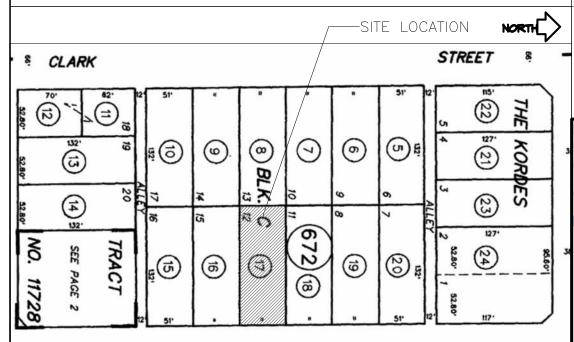
ADU address numerals must be a minimum 4" in height, color contrast to the background, and illuminated during the hours of darkness. Address numerals on ADU must be placed adjacent to ADU main entry doorway. ADU address numerals with directional arrow will also be required on the main house on the nearest street elevation adjacent to the ADU access path from the public approach. ADU address numerals with directional arrow on the main house must be a minimum 4" in height, color contrast to the background, and easily visible from street. ADDRESS(ES) SHALL NOT BE PLACED ON GATE OR FENCE. Any gate leading to ADU must remain accessible, if locked: homeowner(s) will be required to install a Knox Box/padlock for Police and Fire Department access.

- (N) HEAT PUMP ELECTRIC TRASH RECEPTACLES LOCATION: WATER HEATER, (IN CLOSET) CITY GRAY AND GREEN BINS FOR TO SERVE (N) ADU BOTH EXISTING SFD AND NEW ADU SEE SHEET A-I (N) DETACHED ADU (132.00') P.L (E) WOOD FENCE (E) WOOD FENCE (E) FRONT YARD (E) CONC. PAVING FIRE RATE EAVE & WALL SEE SHEET A-4 (E) I STORY XNX WALK WAY SINGLE FAMILY DWELLING (E) RIDGE NON SPRINKLERED 866 S.F. (N) DETACHED (E) RIDGE ΑФИ 150 S PARKER ST. MÉTER (E) FRONT YARD DETACHED 2-CAR METER 200A 434 S.F. UNDER SEPARATE PERMIT EXIST 2% (E) CONC. PAVING APPROACH 2% CONCRETE (E) REAR YARD DRIVEWAY II (E) CONC. PAVING (132.00') P.L. (E) BLOCKWALL FENCE (E) BLOCKMALL FENCE 23'-0" (N) ADU ELECTRIC 100 AMPS METER -PROVIDE UNOBSTRUCTED PAVED -PATH OF TRAVEL 3'- O" WIDE FOR FINAL LOCATION TO BE DETERMINED BY POWER PROVIDER. THE NEW ADU

PROPOSED SITE PLAN SCALE: 1/8" = 1'-0"



VICINITY MAP

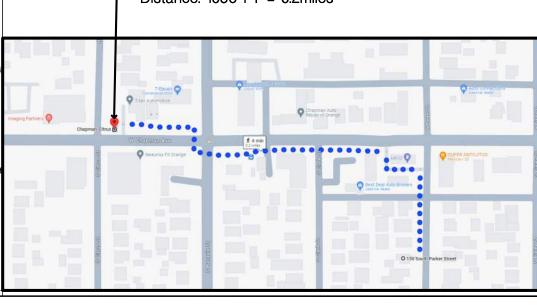


8 PARKER

STREET 8

NEAREST BUS STOP MAP

Bus Stop ID: 5361 (Line: 54)
W Chapman Ave - S Citrus St
Distance: 1056 FT = 0.2miles



GENERAL REQUIREMENTS:

FROM STREET

A. ALL NEW DOORS AND WINDOWS MUST COMPLY
WITH BUILDING SECURITY STANDARD, ORDINANCE # 6-22
B. BUILDING ADDRESS* SHALL BE PROVIDED ON THE BUILDING IN
SUCH A POSITION AS TO BE PLAINLY VISIBLE AND LEGIBLE

*Landscaping maintained not to interfere with addressing (This will also apply to existing landscaping)

NOTE: 2% PROVIDE A MINIMUM 2% GRADIENT AWAY FROM BUILDING, TYP.

CRC 2022 SECTION R401.3 EXCEPTION: Impervious surfaces within 10 feet (3048 mm) of the building foundation shall be sloped a minimum of 2 percent away from the building.



Orange Police Residential Requirements

The City of Orange Municipal Code section 15.52 requires that all building within the city meet specific security standards (ord. #6-22). The following items shall be required on any new or remodeled residence:

{To aid first responders, all addressing must be easily visible from the street and provide a clear path of travel shown from street to accessory dwelling unit}
Lighting for multi-family buildings: Parking-1 foot-candle. Walkways-.50 foot-candle

CRIME PREVENTION BUREAU (714) 744-7327 or (714) 744-7555

IGN & ENGINEERING GROU

DESIGN & ENG RESIDENTIAL + (644 NORTH POPLAR STE

REVISIONS BY

DETACHED ADU ORANGE, CALIFORNIA 92868

NEW

SITE DI A

JOB NO. 24_045

DRAWN J.N

CHECKED A.B

CHECKED A.B.

SCALE NOTED

DATE 10/27/25

SHEET NO.

C-1

FLOOR PLAN NOTES

INDICATES FLOOR PLAN NOTES ___ SEE NUMBERS BELOW

DOUBLE KITCHEN SINK (SELECTED BY OWNER) WITH GARAGE DISPOSAL Parties 2 BUILT-IN DISHWASHER (VERIFY DIMENSIONS WITH MANUFACTURER!

SPECIFICATIONS). PROVIDE AIR CAP AT SINK.

3. 36" DROP IN COOK TOP WITH VENT TO OUTSIDE AIR (VERIFY DIMENSIONS WITH MANUFACTURER'S SPECIFICATIONS).

4. 48" CLEAR REFRIGERATOR SPACE - PROVIDE ROUGH IN PLUMBING FOR ICE MAKER NOTE: WIDTH MAY VARY - VERIFY SIZE WITH OWNER. 5. MICROWAVE - PROVIDE SEPARATE ELECTRICAL CIRCUIT. (VERIFY DIMENSIONS WIT

MANUFACTURER'S SPECIFICATIONS.) DOUBLE OVEN, (VERIFY DIMENSIONS WITH MANUFACTURER'S SPECIFICATIONS)

OPTIONAL TRASH COMPACTOR. (VERIFY DIMENSIONS WITH MANUFACTURER . PROVIDE 5 EQUAL SHELVES AT PANTRY . WASHING MACHINE SPACE - PROVIDE RECESSED BOX WATER AND WASTE

O. DRYER SPACE - PROVIDE VENT OUTSIDE AIR
PLUMBING CONTRACTOR SHALL BE RESPONSIBLE FOR THE
FINAL SIZE AND LOCATION OF THE DRYER VENT AND SHALL CONFORM TO ALL THE APPLICABLE CODES AND REGULATIONS.

30" X 30" ATTIC ACCESS W/ F.A.U. IN ATTIC. IA. 22" X 30" ATTIC ACCESS - NO F.A.U. IN ATTIC.

2. TRACE OF F.A.U. IN ATTIC ABOVE. PROVIDE UNOBSTRUCTED 24" WIDE PLYWOOD FLOOR PASSAGEWAY FROM ATTIC ACCESS PROVIDE CONDENSATE LINE TO OUTSIDE. PROVIDE LIGHT AND SWITCH IN ATTIC. PROVIDE ELECTRIC AND FUEL GAS AS REQUIRED BY UNIT. SEE 'T-24' REQUIREMENTS AT SHEET FOR MANUFACTURER AND MODEL NUMBER. INSTALLED FURNACE SHALL MEET ALL CLEARANCES TO COMBUSTIBLES AS LISTED IN FURNACE MANUFACTURER'S SPECIFICATIONS.

RETURN AIR GRILL FOR F.A.U.

PROVIDE RIGID FRAME PLATFORM - TO BE MINIMUM OF 18" FROM GARAGE FLOOR

14. PROVIDE RIGID FRAME PLATFORM - 10 BE MINIMUM OF 18" FROM GARAGE FLOOR
TO BURNING ELEMENT. SKIN PLATFORM WITH 5/8" TYPE "X" GYPSUM BOARD.

15. WATER HEATER - PROVIDE SEISMIC STRAP. FINAL LOCATION OF THE WATER
HEATER VENT SHALL BE THE RESPONSIBILITY OF THE PLUMBING CONTRACTOR AND
SHALL CONFORM TO ALL APPLICABLE CODES AND REGULATIONS.

16. GARAGE WALL AND SUPPORTING POSTS OR COLUMNS ADJACENT TO OR UNDER
DWELLING SHALL BE PROTECTED WITH 5/8" TYPE "X" GYPSUM BOARD PER C.B.C.
SECTION TOI.-CONTINUOUS TO ROOF SHEATHING.

GARAGE ATTIC SPACE ADJACENT TO NEW SECOND STORY ADDITION SHALL BE PROVIDED WITH 5/8" TYPE 'X' FIRE RATED GYPSUM BOARD APPLIED TO GARAGE SIDE (EXTEND TO UNDER-SIDE OF THE ROOF SHEATHING (R302.6) 7A. OPTIONAL I/2" GYPSUM BOARD AT WALLS.

BALLOON FRAMED WALL WITH 2x6 DF#2 STUDS @ 16" oc: SEE FRAMING PLANS 22. GAS APPLIANCE BY "MARCO COMPANY" MODEL NO. A36P, A.N.S.I. # 221.50b - SEE INTERIOR ELEVATIONS FOR FACING. PROVIDE VENT PER FIREPLACE MANUFACTURE.

24. OPTIONAL DIRECT VENT FLUSH HEARTH FIRE PLACE TO BE SELECTED BY OWNER. 25. APPROVED SMOKE DETECTOR PER C.B.C. SECTION 907. DETECTOR TO BE PERMANENTLY WIRED AND WITHOUT A DISCONNECTION SWITCH OTHER THAN THOSE REQUIRED FOR OVER CURRENT PROTECTION. ALL SMOKE DETECTORS SHALL BE WIRED TOGETHER FOR SIMULTANEOUS ALARM. ALL SMOKE DETECTORS SHALL

HAVE APPROVED BATTERY BACK-UP. 26. PROVIDE OUTLET FOR GARAGE DOOR OPENER. 27. DUCT CHASE FROM EAVE AT SECOND FLOOR TO ATTIC SPACE AND ALONG CHIMNEY FLUE PROVIDE DRAFT STOP AND REQUIRED BY CODE. VERIFY

SIZE WITH H.V.A.C. CONTRACTOR. 28. PROVIDE 220V AT A.C. CONDENSER LOCATION VERIFY EXACT LOCATION WITH H.V.A.C. CONTRACTOR AND BUILDER PRIOR TO INSTALLATION - LOT DEPENDANT

29. PROVIDE FAN - LIGHT COMBINATION. EXHAUST FAN SHALL BE CAPABLE OF PROVIDING (5) AIR CHANGES PER HOUR.

29A. MECHANICAL VENTILATION - PROVIDE EXHAUST FAN. FAN SHALL BE CAPABLE OF PROVIDING (5) AIR CHANGES PER HOUR.

30. PROVIDE CEILING MOUNT FLUORESCENT FIXTURE AT WATER CLOSET COMPARTMENT ON 3-WAY SWITCH. PROVIDE ONE SWITCH IN CLOSET COMPARTMENT AND ONE THE FIRST SWITCH AS ONE ENTERS MASTER BATH.

THEATRICAL LIGHTING.

32. PROVIDE CEILING MOUNT FLUORESCENT FIXTURE TO BE SWITCHED FROM FIRST SWITCH AS ONE ENTERS BATH OR KITCHEN.

33. SHELF AND SINGLE POLE.

34. 32" X 60" PRESSED STEEL TUB WITH SHOWER ABOVE. PROVIDE CERAMIC TILE WAINSCOT TO ONE FULL TILE ABOVE SHOWER HEAD - VERIFY WITH OWNER.

35. 42" X 60" ACRYLIC TUB WITH CERAMIC TILE SPLASH AND SURROUND.

PROVIDE WHIRLPOOL W/ (6)- JETS OR AS INDICATED BY OWNER.
36. SHOWER WITH CERAMIC TILE PAN AND WAINSCOT TO ONE FULL TILE ABOVE SHOWER HEAD LOCATE AT 80" ABOVE DRAIN. VERIFY WITH OWNER.

38. FINAL SIZE AND LOCATION OF ELECTRICAL PANEL SHALL BE THE RESPONSIBILITY
OF THE ELECTRICAL CONTRACTOR AND SHALL CONFORM TO ALL APPLICABLE CODE

AND REGULATIONS. BUILDER SHALL BE NOTIFIED IMMEDIATELY REGARDING ANY PROPOSED DEVIATION FROM PLANS. 39. GARAGE SLAB AND CURB HEIGHT MAY VARY FROM BASIC CONDITION DUE TO SITE GRADE VARIATIONS. ADD CONCRETE STEP IF REQUIRED. REFER TO CIVIL DRAWINGS FOR COMPLETE INFORMATION. REPORT ANY DISCREPANCIES TO THE

ARCHITECT PRIOR TO START OF WORK. STAIRWAYS HAVING FOUR OR MORE RISERS SHALL HAVE A CONTINUOUS HANDRAIL AT ONE SIDE PER C.B.C. SECTION 1123A. 40. CLOSET LIGHTING SHALL COMPLY WITH N.E.C. 410-8 FOR MINIMUM CLEARANCE FORM

STORAGE SPACE GYPSUM BOARD SHELF - SEE PLAN FOR HEIGHT - PAINT TOP WITH ENAMEL FINISH.

42. TRACE OF SECOND FLOOR ABOVE. 43. GYPSUM BOARD SOFFIT - TOP AT 96" UNLESS NOTED OTHERWISE

54. LAUNDRY TRAY.

45. STUCCO ARCH 46. STUCCO SOFFIT, SEE PLAN/ELEV. FOR HEIGHT

47. APPROVED DECK COATING DEX-0 TEX WEATHERWEAR DECK COVER INSTALL per ICC-ESR 1757 48. STUCCO COLUMN, TYP.

49. LOW WALL 42" HIGH MIN. - SEE PLAN FOR HEIGHT AND DETAIL.

50. 42" HIGH HANDRAIL SEE DETAIL 18/D-1 HANDRAILS SHALL COMPLY WITH C.B.C. 1123A AND SHALL BE CONTINUOUS FOR THE FULL LENGTH OF STAIRS. SEE DETAIL 22/D.1 AT RAKE.

51. Handrails for stairways shall be continuous for the full length of the flight, from a point directly above the top riser of the flight to a point directly above the flight. Handrail ends shall be returned or shall terminate in newel posts or safety terminals. Handrails

adjacent to a wall shall have a space of not less than 1-1/2 inch between the wall and the handrails. (R311.7.8.2)

52. PROVIDE OUTLET FOR LOW VOLTAGE ADDRESS LIGHT.
53. PROVIDE 5/8" TYPE "X" GYPSUM BOARD AT ENCLOSED USABLE SPACE UNDER STAIRS
AT BOTTOM OF STAIR STRINGERS. AND AT ADJACENT WALLS UNDER STAIRS, INCLUDE WALLS,
UNDER-STAIRS SURFACE AND ANY SOFFIS SHALL BE PROTECTED ON THE ENCLOSED SIDE.

55. PROVIDE RECESSED FLUORESCENT LIGHT FIXTURES AS INDICATED - TO BE SWITCHED FROM FIRST LIGHT SWITCH AS ONE ENTERS KITCHEN.
56. DUCT CHASE - PROVIDE DRAFT STOP AS REQUIRED BY CODE. VERIFY SIZE WITH

HEATING SUB-CONTRACTOR. 58. PROVIDE CAST-IRON WASTE PIPE.

1. TRACE OF OPTIONAL DECK ABOVE

DRYER VENT LOCATION. (5" DIA, 26 GA. G.I. - VERIFY PER CODE).

62. WET BAR - PROVIDE PORCELAIN O/ CAST IRON SINK-SEE INTERIOR ELEVATIONS.
63. VANITY - SIZE AND STYLE TO BE SELECTED BY OWNER
64. OMIT ELECTRICAL OUTLET AT OPTIONAL FIREPLACE.

65. PROVIDE ELECTRICAL OUTLET AT STANDARD CONDITION.
66. STONE VENEER - SEE ELEVATION FOR HEIGHT AND TYPE.

67. BUMPER GUARD. 68. PROVIDE R-13 BATT INSULATION AT LAUNDRY ROOM WALL AS INDICATED. 2'-6" X 6'-8" DRYWALL OPENING.

CONC. LANDING PER FOUNDATION PLANS CASED OPENING 8'-2" R.O. CENTERED AT ROOM, TOP AT 96" OPTIONAL PRE-FAB COLUMN TO BE SELECTED BY OWNER.

CRIPPLE WALL. 75. PROVIDE TEMPERATURE & PRESSURE RELIEF VALVE AT WATER HEATER.

- TO THE EXTERIOR. 16. MD. SHUTTER - SEE ELEVATION FOR HEIGHT AND TYPE.

OPTIONAL OPENING TO MATCH LIVING ROOM SIDE 18. LINEN - PROVIDE 5 EQUALLY SPACED SHELVES.

80. SHATTERPROOF SHOWER ENCLOSURE, TYPICAL.
81. SLOPE OF DECK (MIN. 1/4" PER FT.) TO ASSURE DRAINAGE. U.B.C. SEC. 1506.1. 82. EXTERIOR DECKS & BALCONIES SEALED UNDERNEATH SHALL BE WATERPROOFED.

C.B.C. SEC. 1402.3. "ENDURO-KOTE" DECK COATING (I HR. CONSTR.) 83. UNDER CABINET FLUOR. LIGHT. 84. Door openings between a private garage and the dwelling unit shall be either a

solid wood door or a solid or honeycomb core steel door not less than 1 3/8" thick and self closing and self latching. The door may also be a 20 minute rated assembly. (R302.5.1) . USE DOOR BY Masonite OR EQUAL.

	WINDOW SCH	EDULE			
NO.WINDOW SIZE	TYPE	MATERIALS	U- FACT□R	SHG- FACTOR	UNITS
(A) 3'-0"×1'-0"	**SLIDE/TEMP. GLS.	FIBERGLASS	0.30	0.23	2
B 3'-4''×4'-4''	SINGLE HUNG	FIBERGLASS	0.30	0.23	5
*NOTE: ALL WINI	DOWS - DOUBLE	GLAZE			

LEGEND

└─TYPE

HEIGHT

MINDIE HEE WINDOWS DOODEL GEHZE						WIDTH
		DOOF	R SCHEDULE			
NO. DOOR SIZE	DOOR	FRAME	HDWR, NOTES	LOCATION	UNITS	
1)2'-8"×6'-8"	WD.	WD.	HOLLOW CORE	BATH #1/BEDROOMS #2,3	3	
23'-0"x6'-8"	WD.	WD.	SOLID CORE	ENTRY	1	
36'-0"x6'-8"	WD.	WD.	HOLLOW CORE	CLOSET #1 & #2	2	
4)5'-1"×6'-8"	WD.	WD.	HOLLOW CORE	CLOSET #3	1	
5)3'-0"x6'-8"	WD.	WD.	HOLLOW CORE	BATH #2/BEDROOM #2	2	
62'-8"x5'-8"(MIN.)	WD.	WD.	SOLID CORE	WATER HEATER CLOSET	1	

NOTE: ALL DOORS COLOR, STYLE, TYPE TO BE SELECTED BY OWNER.

15.52.060 WINDOWS AND SLIDING GLASS DOORS

A. SHALL COMPLY WITH C.M.B.S.O. or C.A.W.M. FORCED ENTRY TEST FOR OPERABLE WINDOWS/SLIDING DOORS

	BRAND	MODEL NUMBER
Cylinder Guards (Solid Steel)	Keedex	K24, K24LA
Deadbolt Locks (Cylinder)	Marks	130 Series, (Functions K, L, M, S)
Windows (Standard)	Alpine Windows	Series 580 (OX) Single Hung
Windows (Standard)	Jeld-Wen	Series 4850 Horizontal Sliding

**Sliding windows must meet the CMBSO or CAWM standards for forced entry

Note: 15.52.050 Frames, Jambs, Strikes, Hinges in accordance with "Approved Products List 1/23" 15.52.060 Windows & Sliding Glass Doors in accordance with "Approved Products List 1/23" 15.52.080 Special Building Provisions-Residential in accordance with "Approved Products List 1/23"

ELECTRICAL LEGEND		UTILITY LEGEND		
\bigoplus	DUPLEX OUTLET	→ н.в.	WATER HOSE BIB ANTI-SIPHON TYPE	
€ 220∨	DUPLEX OUTLET 220 VOLTS	—— C.M.	COLD MATER STUB OUT	
	DUPLEX OUTLET WATERPROOF GROUND FAULT	—⊢ HM.	HOT WATER STUB OUT	
	INTERRUPTER	—⊢ H.B. S.O.V.	HOSE BIB WITH SHUT OFF VALVE	
⇔ 3	ELECT SWITCH THREE WAY	₩ KEY	GAS VALVE KEY	
√ √5	VACANCY SENSOR SWITCH	→ F.G.	FUEL GAS	
PHOTO PHOTO CELL MOTION	WALL MOUNTED LIGHT FIXTURE PHOTOCONTROL/MOTION SENSOR COMBINATION		NOTE: - Newly Installed Fans shall be ENERGY STAR compliant and be ducted to terminate to the outside of the building Newly Installed Fans,	
SENSOR D	RECESSED DOWNLIGHT WITH DIMMER SHALL BE SEALED TYPE			
LED FL	Provide Luminaires classified as high efficacy such as pin-based sockets, (compact fluorescent) or linear fluorescent lamps with electronic ballasts. Some screw socket types that are high efficacy metal halide and light emitting diode (LED) may be used as well		not functioning as a component of a whole house ventilation system, must be controlled by a humidity control.	
V.P.	VAPOR PROOF			
₹T.V.	TV JACK			
A.F.C.	I. DUPLEX OUTLET GROUND FAULT INTERRUPTER	Note: Exterior Lighting Luminaires SHALL be high efficacy and sha meet the followingr equirements, as applicable per CEnergy		
J	ELECTRICAL J BOX	C 150.0(k)(3): i) SHALL BE Controlled by a manual ON and OFF switch that does not override to ON the automaticactions of Items b) o		
S EX.FA	N EXHAUST W/ HUMIDISTAT	c) below; and		

FAN (5 AIR CHANGES PER HR.)

(50 CFM) VENTED TO OUTSIDE AIR PENDANT LIGHT

PENDANT SMOKE DETECTOR

CARBON MONOXIDE DETECTOR

VS VACANCY SENSOR LED LIGHT

ii) Controlled by photocell and motion sensor. Controls that

automatically reactivates the motion sensor within 6 hours; or

override to ON shall not be allowed unless the override

iii) Controlled by one of the following methods:

(3) Energy management control system.

(2) Astronomical time clock.

(I) Photocontrol and automatic time switch control.

BATHROOM GRAB BAR REQUIREMETNS:

At least one full bathroom at the entry level shall be provided with reinforcement for future grab bar installation for the water closet and bathtub or shower Reinforcement shall be 2x8 solid lumber, installed between

32" and 39-1/4" above finished floor. Reinforcement shall be installed on one side wall and the back wall or both side walls of the water closet, where a grab bar can be installed in the future, with the top of the grab bar between 33"-36" above finished floor.

Reinforcement shall be continuous for the shower or bathtub, with reinforcement installed on the back, head, and side walls. An additional reinforcement shall be provided on the side wall for a future, lower grab bar, no more than 6" above the rim of the tub.

BATHROOM NOTES:

 \mid A. \mid ALL COVERING OF SHOWERS OR TUBS WITHIN SHOWERS SHALL BE OF CEMENT PLASTER, TILE, OR APPROVED EQUAL, TO A HEIGHT OF NOT LESS THAN 72 INCHES ABOVE DRAIN INLET. MATERIALS OTHER THAN STRUCTURAL ELEMENTS SHALL BE MOISTURE RESISTANT. GLASS ENCLOSURE DOORS AND PANELS MUST BE LABELED CATEGORY II & SHALL BE SHATTERPROOF GLASS ENCLOSURE. SWING DOOR OUTWARD. NET AREA OF SHOWER RECEPTOR SHALL BE NOT LESS THAN 1,024 sq. in. OF FLOOR AREA, AND ENCOMPASS

30 INCH DIAMETER CIRCLE. ALL SHOWERS AND TUB-SHOWER SHALL HAVE A PRESSURE

CHANNELS, E.T.C. WHERE FRAMING IS GREATER.

CHANNELS, E.T.C. WHERE FRAMING IS GREATER.

BALANCE OR A THERMOSTATIC MIXING VALVE. WHERE WATER RESISTANT GYPSUM IS USED AT CEILINGS, PROVIDE CEILING SUPPORT AT MAXIMUM 12" oc. ADD BLOCKING, FURRING, OR

D. DUCTS SHALL BE SIZED PER CHAPTER 6 OF THE MECHANICAL CODE. A CIRCULATING AIR SUPPLY OPENING OR DUCT OF 2 SQ. IN. PER 1,000 BTU IS REQUIRED FOR THE FORCED AIR FURNACE IF APPLICABLE. E. WHERE WATER RESISTANT GYPSUM IS USED AT CEILINGS, PROVIDE

2.5 gallons per minute CEILING SUPPORT AT MAXIMUM 12" oc. ADD BLOCKING, FURRING, OR

NOTE: ALL SHOWERS AND TUB-SHOWERS SHALL HAVE A PRESSURE BALANCE, THERMOSTATIC MIXING VALVE, OR A COMBINATION PRESSURE BALANCE/THERMOSTATIC MIXING TYPE VALVE.

Toilet to use not more than 1.6 gallons of water per flush i. Interior faucet cannot emit more than 2.2 gallons per minute

(800 SQ. FT.

15.52.080 SPECIAL BUILDING PROVISIONS - RESIDENTIAL

ONE MOTION, LEVER HANDLED, DEADBOLT FUNCTION REQUIRED

A. SOLID BACKING 6" ABOVE AND BELOW STRIKE PLATE BEHIND JAMB REQUIRED

B. HORIZONTAL BLOCKING IN WOOD FRAME CONSTRUCTION = 3 STUD SPACES AT LOCK HEIGHT

D. STRIKE PLATE = 16GA. SCREWS - MIN. 3" INTO WOOD FRAMED JAMBS

(2) EXTERIOR DOORS: DEADBOLT TO HAVE I" BOLT PROJECTION

CYLINDER GUARD/APPROVED ESCUTCHEON REQUIRED

15.52.050 FRAMES, JAMBS, STRIKES, HINGES

C. ONE-PIECE DOOR STOPS WITH JAMB FOR IN-SWING DOORS

A. SWINGING EXTERIOR DOOR: HM = 18 GA., OR SC WOOD OR FIBERGLASS = 1 3/4" AND RAISED PANEL MIN. = 9/16"

(5) MINIMUM 180° DOOR VIEWER REQUIRED AT MAIN ENTRY EXTERIOR DOOR UNLESS CLEAR GLASS IS INSTALLED ON DOOR

EXISTING PLUMBING FIXTURES SHALL BE THE FOLLOWING: Showerheads is to have a maximum flow capacity of

PROPOSED FLOOR PLAN

SMOKE DETECTORS NOTE:

SCALE: 1/4"=1'-0"

Smoke detectors shall be provided in each sleeping room, on the ceiling or wall immediately outside of each sleeping room, and on each story and basement for dwellings with more than one story. (907.2.11.2, R314.3)

The power source for smoke detectors shall be as follows: a. In new construction smoke detectors shall receive their primary power from the building wiring and shall be equipped with a battery backup. (907.2.11.4, R314.4) b. In existing SFD, smoke detectors may be battery

operated. (907.2.11.6, R314.4)

CARBON MONOXIDE ALARMS REQUIRED BY SEC. 420.4, 420.6, igltcolored & R315. ALARM SHALL BE HARDWIRED WITH BATTERY BACK UP

NOTE: BATTERY CARBON MONOXIDE ALARM IS PERMITTED IN EXISTING DWELLING UNITS WHERE NO CONSTRUCTION IS TAKING PLACE

A. SMOKE DETECTOR SHALL BE INTERCONNECTED SUCH THAT THE ACTIVATION OF ONE ALARM WILL

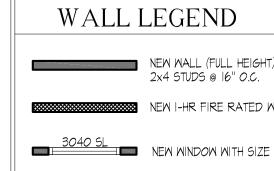
ACTIVATE ALL ALARMS. CRC R314 B. SMOKE ALARM AND DETECTORS WILL BE INSTALLED AND MAINTAINED ACCORDING TO MANUFACTURER'S INSTRUCTIONS.

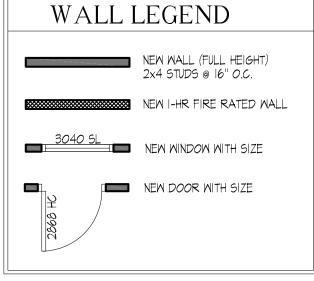
A. CARBON MONOXIDE DETECTOR SHALL BE INTERCONNECTED SUCH THAT THE ACTIVATION OF ONE ALARM WILL BE ACTIVATE ALL ALARMS.

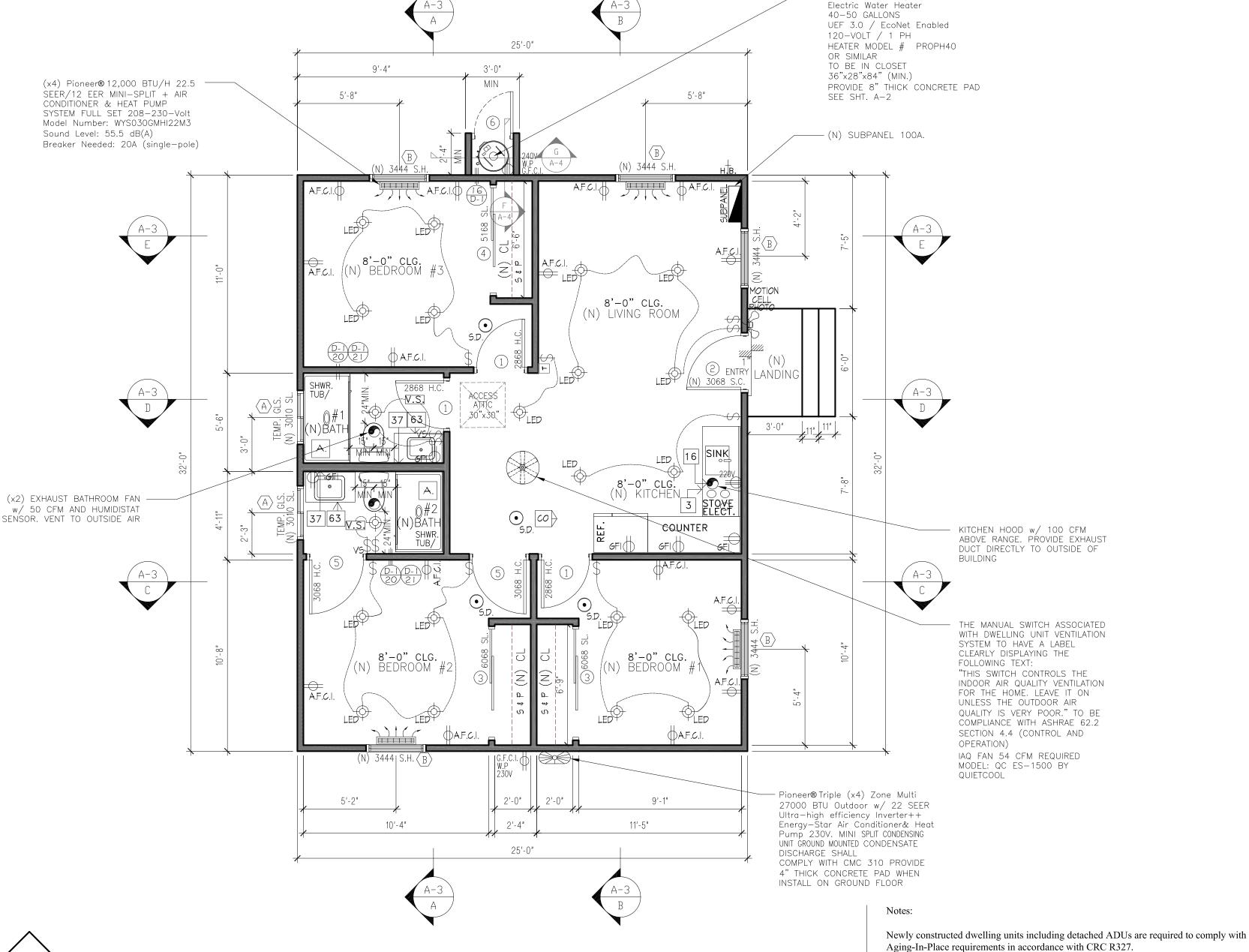
NOTE: ALL LIGHTING TO BE HIGH EFFICANCY. CEnergyC 150.0(K)1(A)

NOTE: ELECTRICAL RECEPTACLE OUTLETS, SWITCHES AND CONTROLS INTENDED TO BE USED BY OCCUPANTS SHALL BE LOCATED NO MORE THAN 48" MEASURED FROM THE TOP OF THE OUTLET BOX AND NOT LESS THAN 15" MEASURED FROM THE BOTTOM OF THE OUTLET BOX ABOVE FINISH FLOOR. SEE 21/D-1

(N) ProTerra® Plug—In Heat Pump







a) At least one bathroom and one bedroom shall be provided with a net clear opening of not less than 32 inches. Per CRC.R327.1.3 (2-8 doors do not provide 32" clear width with due to door stop.)

b) At least one bathroom on the entry level shall be provided with reinforcement installed inaccordance with this section. Where there is no bathroom on the entry level, at least one bathroomon the floor above shall comply with this section.

i) Specify the reinforcement to be solid lumber and not less than 2X8.

ii) The reinforcement shall be located between 32" and 39 1/4" above the finished iii) Specify the water closet reinforcement to be installed on both side walls of the

iv) Specify the shower reinforcement shall be continuous where wall framing is provided.

v) Bathtub and combination bathtub/shower reinforcement shall be continuous on each end of the bathtub and the back wall. Additionally, back wall reinforcement for a lower grabbar shall be provided with the bottom edge located no more than

c) Electrical receptacle outlets, switches and controls intended to be used by occupants shall be located no more than 48" measured from the top of the outlet box and not less than 15"measured from the bottom of the outlet box above the finish floor.

d) Specify doorbell controls to not exceed 48" above exterior floor, measured from the top of thedoorbell button assembly.

See 20/D-1 bath - grab bar reinforcement See 21/D-1 heights for electrical receptacles

fixture, orone side wall and the back wall.

6" above the bathtub rim.

Z $\mathbf{\alpha}$ Z 60 Z

BY REVISIONS

ET 28 ADU шо ER STRI ORNIA H

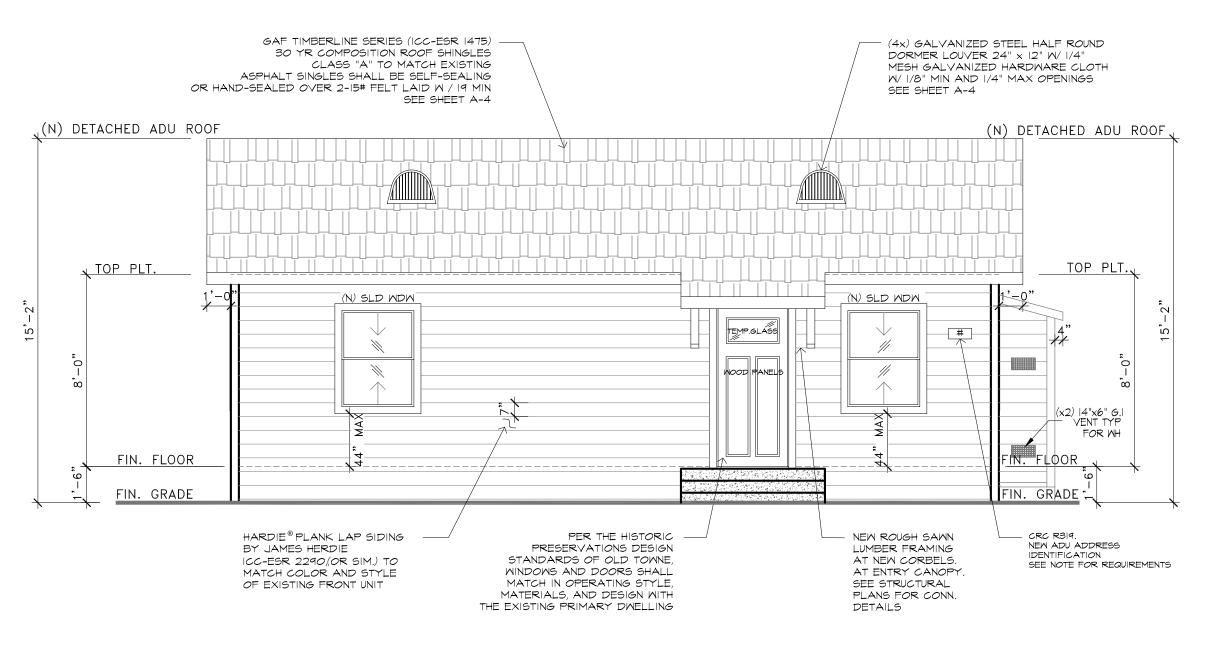
ARKE ALIF 0 \mathbf{C}

JOB NO. 24_045 DRAWN: J.N. CHECKED: A.B.

NOTED

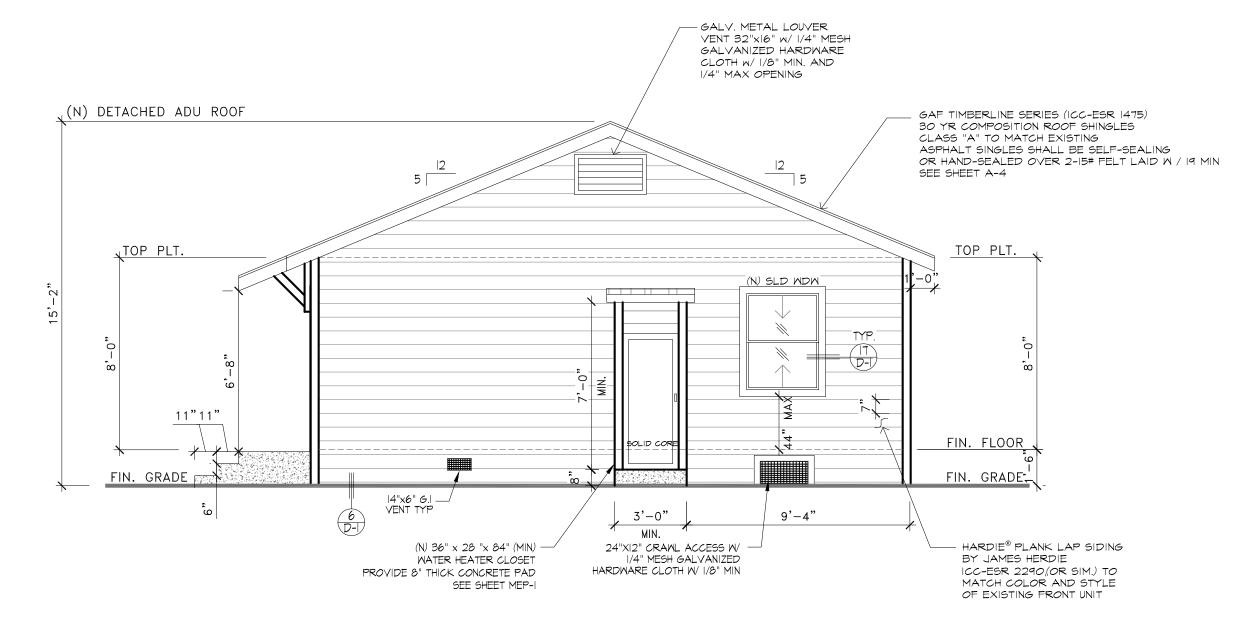
DATE: 10/27/25 SHEET NO.

SCALE:



DETACHED ADU FRONT ELEVATION

SCALE: 1/4"=1'-0"



DETACHED ADU LEFT ELEVATION

NORTH



 EXISTING CEMENT SIDING FROM PRIMARY HOUSE. NEW DETACHED ADU TO MATCH COLOR & STYLE OF EXISTING UNIT

REQUIRED CRAWL SPACE VENTILATION:

(N) DETACHED ADU

800 SQ. FT. / 150 = 5.3 SQ. FT

5.3 x 144 = 768 SQ. INCH

288 SQ, INCH PER 24X12 CRAWL ACCESS
84 SQ, INCH PER 14X6 VENT

PROVIDE 6 VENTS & 1 CRAWL ACCESS

NOTE:

Address Identification
Per CRC R319.
Buildings shall be provided with approved address identification. The address identification shall be legible and placed in a position that is visible from the street or road fronting the property. Address identification characters shall contrast with their background. Address numbers shall be illuminated Arabic numerals or alphabetical letters. Numbers shall not be spelled out. Each character shall be not less than 4 inches in height with a stroke width of not less than 0.5 inch.

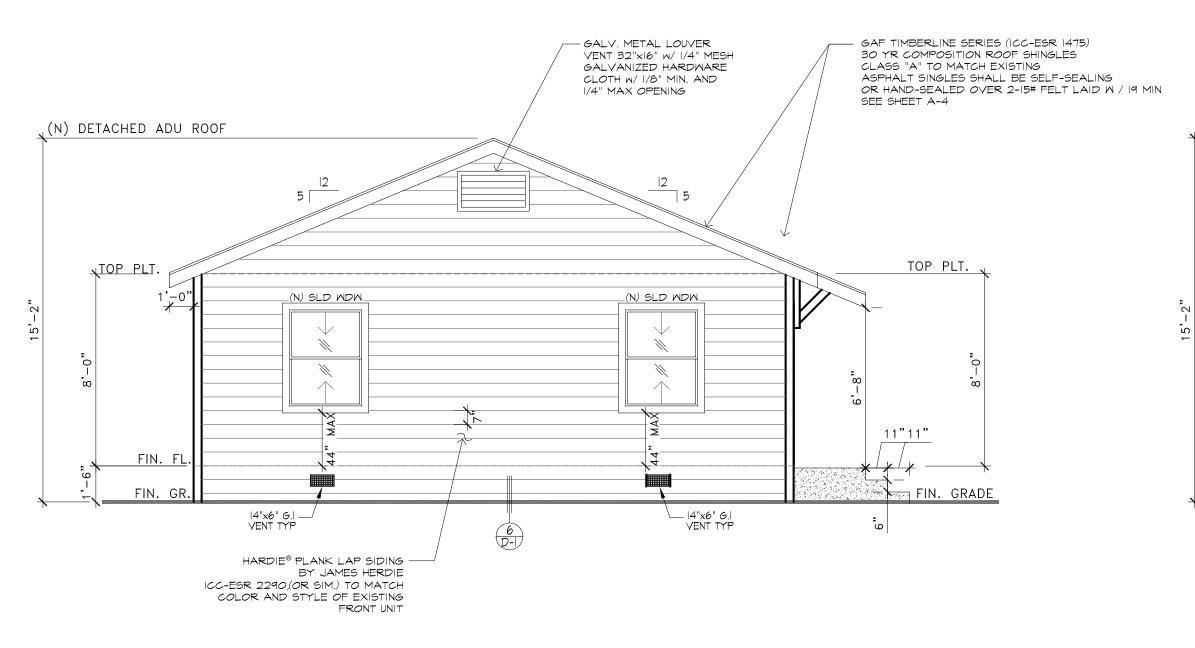
NOTE:

ALL ADU exterior finishes MUST match between the existing primary dwelling which includes:

(a) The design, pitch, color, material, and texture of the roof eave details of the ADU shall be substantially the same as the primary unit;

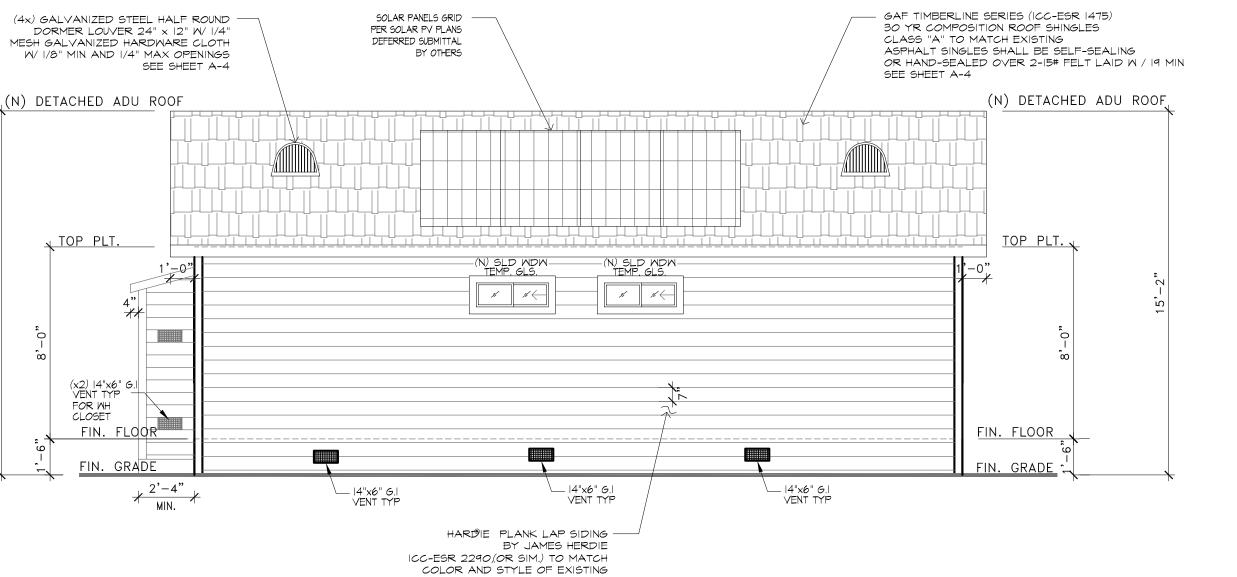
(b) The color, material, texture of all building walls, windows, and doors of an ADU shall be similar to and compatible with the primary unit;

(c) The architectural style and scale of an ADU shall match the primary unit.



DETACHED ADU RIGHT ELEVATION

SCALE: 1/4"=1'-0"



DETACHED ADU REAR ELEVATION

WEST

SIGN & ENGINEERING GROUP
RESIDENTIAL + COMMERCIAL + INDUSTRIAL
644 NORTH POPLAR STREET, SUITE 'B', ORANGE, CA 92868
PH. 657-221-0641 EMAIL: all stare ngr@gmail.com

REVISIONS B

W DETACHED ADU S PARKER STREET SE, CALIFORNIA 92868

NEW

JOB NO. 24_045

DRAWN: J.N.

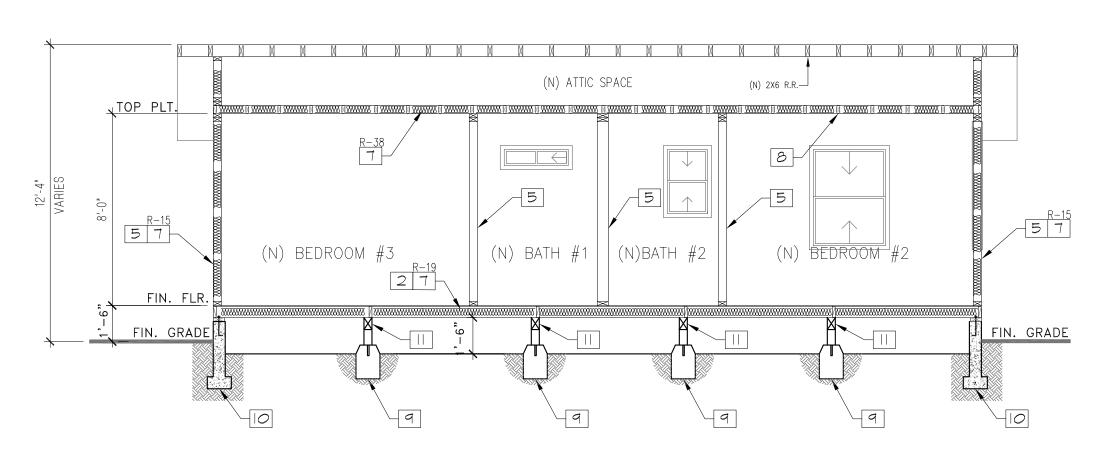
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SCALE: NOTED

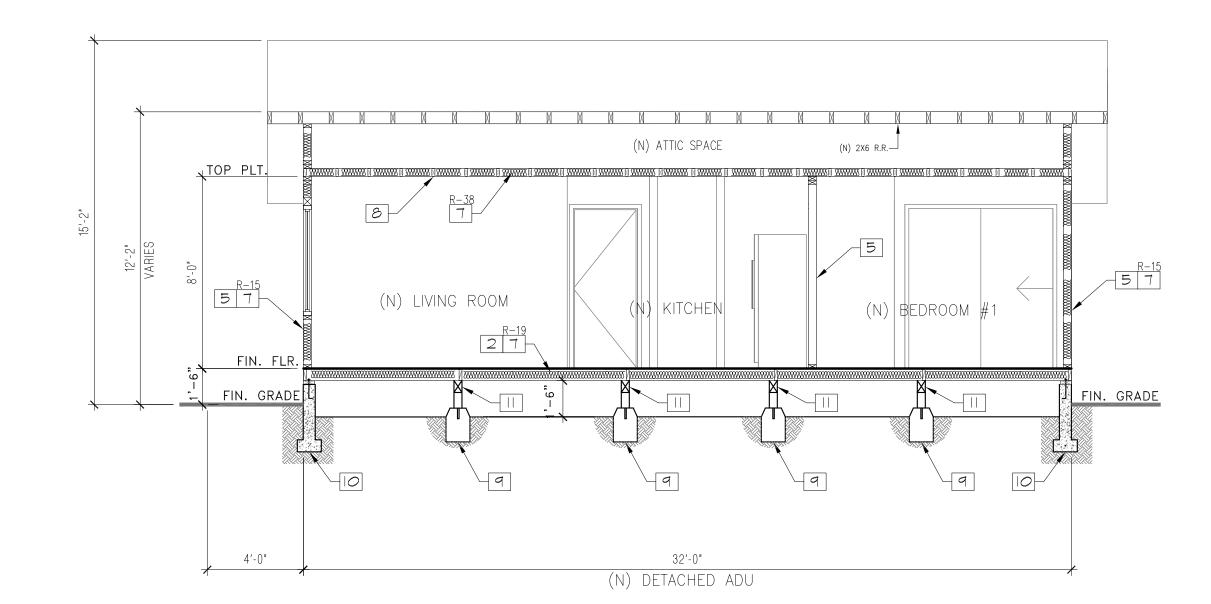
DATE: 10/27/25

SHEET NO.

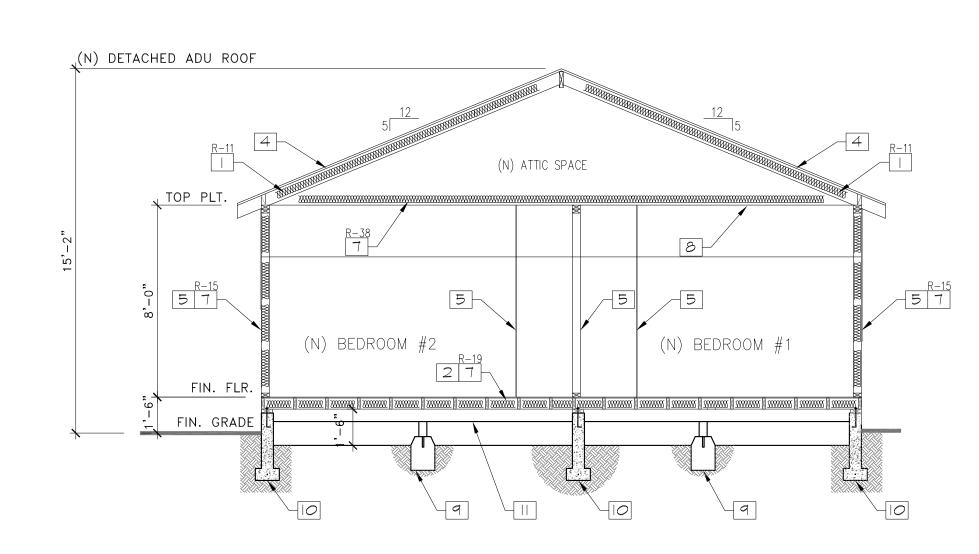
A-2



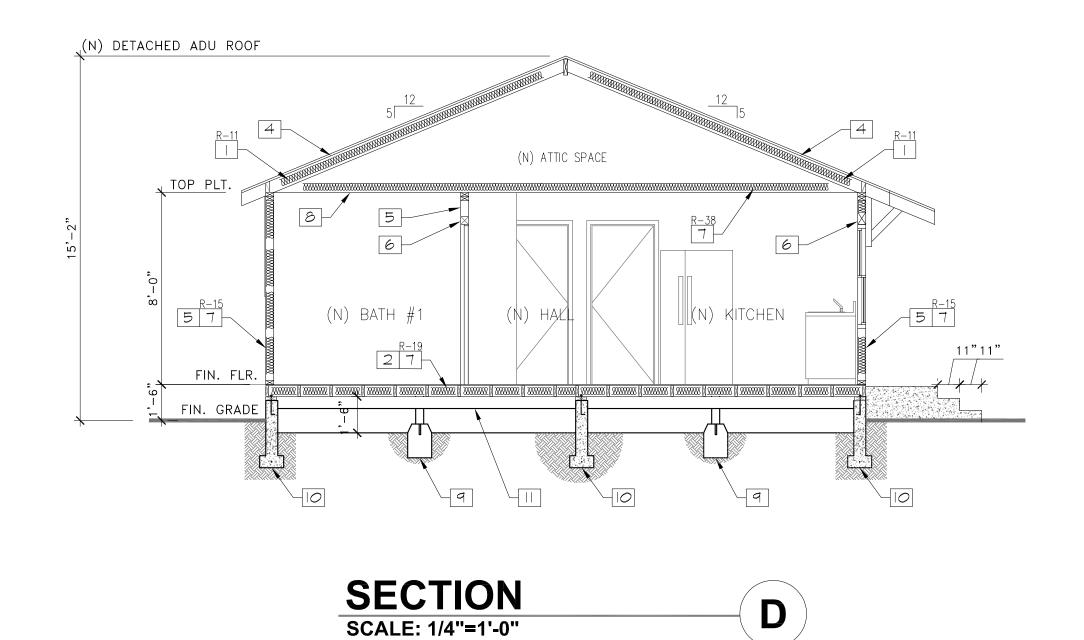
SECTION \mathbf{A} SCALE: 1/4"=1'-0"



SECTION $\left(\mathbf{B}\right)$ SCALE: 1/4"=1'-0"

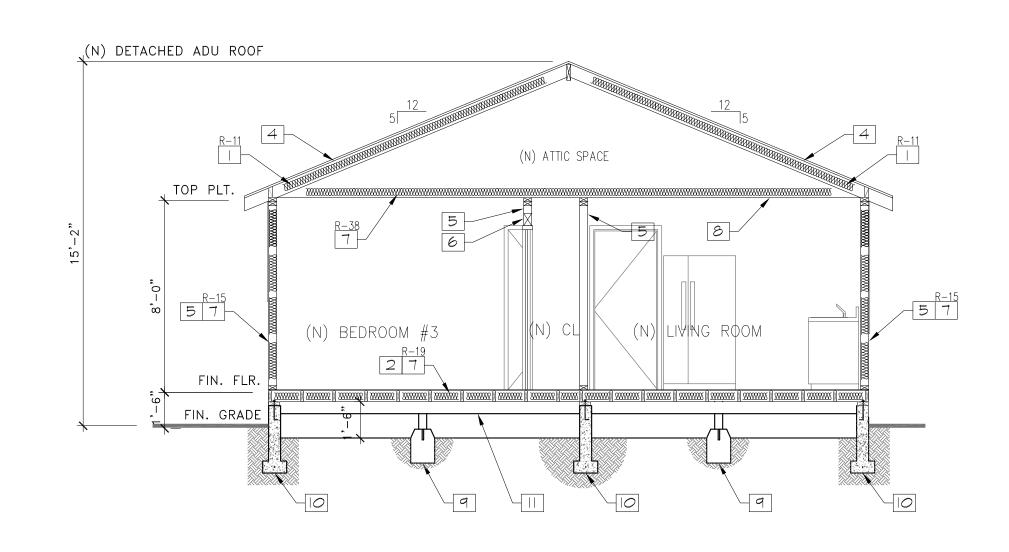




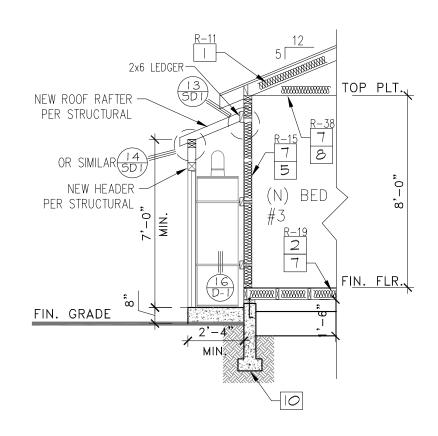


SECTION NOTES

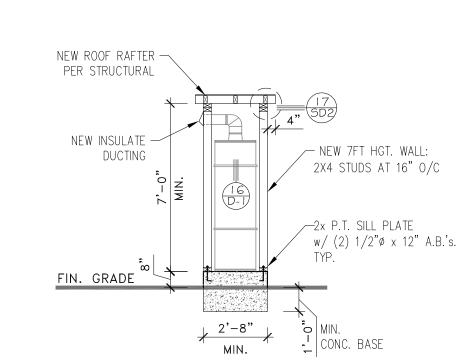
- REFER TO FRAMING PLAN FOR SIZE AND SPACING OF ALL STRUCTURAL MEMBERS.
- INDICATES BUILDING SECTION NOTES SEE NUMBERS BELOW
- I. NEW ROOF INSULATION R-II TYP. REQUIREMENTS PER T24
- 2. NEW 2x6 FLOOR JOIST FRAMING PER STRUCTURAL SEE SHT. S-I 3. NEW RIDGE BOARD PER STRUCTURAL SEE SHT. S-2
- 4. NEW ROOF RAFTERS 2x6 PER FRAMING PLAN SEE SHT. S-2
- 5. NEW FULL HGT. WALL: 2X4 STUDS AT 16" O/C 6. NEW HEADER PER STRUCTURAL SEE SHT. S-2
- 7. NEW BATT INSULATIONS R-15 AT NEW EXTERIOR WALL, PER T24 AT NEW CEILING R-38 TPY. REQUIREMENTS PER T24 \$ AT NEW FLOOR CRAWLSPACE R-19 TYP. REQUIREMENTS PER T24
- 8. NEW 2x6 CEILING JOIST PER FRAMING PLAN SEE S-2 9. NEW CONC. PIER PER STRUCTURAL SEE SHT. S-I
- 10. NEW FOOTING PER STRUCTURAL SEE SHT. S-1 II. NEW 4x6 DR. BEAM PER STRUCTURAL SEE SHT. S-I
- BUILDING FRAMING SECTIONS REPRESENT APPROXIMATE ARCHITECTURAL RELATIONSHIPS ONLY AND DO NOT NECESSARILY REPRESENT STRUCTURAL ENGINEERING CONDITIONS, CONNECTIONS, OR MATERIALS. REFER TO STRUCTURAL ENGINEERS DRAWINGS FOR ALL SUPER-CEDING STRUCTURAL REQUIREMENTS. REPORT ANY DISCREPANCIES IMMEDIATELY PRIOR TO PROCEEDING WITH WORK.











SECTION SCALE: 1/4"=1'-0"



S CLARK STREET , CALIFORNIA 92868 **NEW DETACHED ADU** SECTIONS

REVISIONS

24-045 DRAWN: J.N. CHECKED: SCALE: NOTED

DATE: 10/27/25

SHEET NO.

G

APPENDIX C

DEPARTMENT OF PARKS AND RECREATION FORM (2005)

30-158857 Primary # State of California - The Resources Agency HRI# 038223 DEPARTMENT OF PARKS AND RECREATION ORA **Trinomial** PRIMARY RECORD **NRHP Status Code** 5D1 Other Listings: **Review Code:** Reviewer: Date: Page 1 of 3 *Resource Name or #: PARKER S 150 APN 390-672-17 (Assigned by Recorder) P1. Other Identifier: ✓ Unrestricted *P2. Location: Not for Publication *a. County: Orange and (P2b and P2c or P2d. Attach a location map as necessary.) *b. USGS 7.5' Quad: Date: ; R R.M. 1/4 of Sec 150 -S PARKER ST 92868 c. Address: City: Orange d. UTM: (Give more than one for large and/or linear resources) Zone mE/ mN e. Other Locational Data: *P3a. Description: (Describe resource and its major elements. Include design, materials, condition, alterations, size, setting, and boudnaries. Continues on Pg.3.) Materials: Frame - Wood siding Single-story bungalow with rectangular plan and single, front-facing gable. Separate, smaller gabled portico forms entry overhang and is supported by decorative brackets. *P3b. Resource Attributes: (HP2) -- Single family property (List attributes and codes) ✓ Building
☐ Structure
☐ Object
☐ Site
✓ Element of District
☐ District
☐ Other (Isolates, etc.) *P4. Resources Present: P5b. Description of Photo: 2005 (View, date, accession #) *P6. Date Constructed/ Age and Source: 1924 Prehistoric Both ✓ Historic *P7. Owner and Address: *P8: Recorded by: (Name, affiliation, and address) D. Gest, P. LaValley, D. Matsumoto; J. Snow Chattel Architecture 13417 Ventura Blvd. Sherman Oaks, CA 91423 *P9. Date Recorded: *P11. Report Citation: (Cite survey report and other sources, or enter "none.") April, 2005; November, 2009 Orange County Assessor Records (2005). Chattel Architecture (2005) Historic Resources Survey. AEGIS (1991) Historic Building Inventory *P10. Survey Type: (Describe) Update. Heritage Orange County, Inc. (1982) Orange Historic Survey. Reconnaissance ✓ Continuation Sheet(s) ✓ Building, Structure, and Object Record *Attachments: NONE Location Map Linear Feature Record Milling Station Record Rock Art Record Archaeological Record District Record Photograph Record Other (List): Artifact Record DPR 523A (1/95) *Required Information State of California - The Resources Agency **DEPARTMENT OF PARKS AND RECREATION** Primary # HRI#

30-158857 038223

RIJII DING STRUCTURE AND ORJECT RECORD *NRHP Status Code

5D1

BOILDING, STROCT	OKE, AND OBSECT RECOR	B	<u> </u>
Page 2 of 3	*Resource Name or #: (Assigned by Recorder)	PARKER_S_150APR	N_390-672-17
B1. Historic Name: Unl	nown		
B2. Common Name:			
B3. Original Use:	RES B4. Present Use:	RES	
*B5. Architectural Style:	Bungalow		
*B6. Construction History:	(Construction date, atlerations, and date of altera	tions) Date of Construction:	1924 Historic Prehistoric Both
* B7. Moved? 	es □ Unknown Date •	Original Location:	
*B8. Related Features:			
	Unknown		
*B9. Architect or Builder:	Unknown	a' 5.0. -	
5	eme: Architecture Area:		operty Type: Residence
_	Old Towne: Interwar Developm corical or architectural context as defined by theme		Applicable Criteria: AC
	od Condition - No apparent c		
Site Integrity:			
Opportunities: Chattel	recommends amendment of NR	boundaries to include	e property.
	Attributes: (List attributes and codes)		
*B12. References: Orange Daily News.			
orange barry news.			
D40 Dawarda			(Sketch Map with North arrow required.)
B13. Remarks: (Continues on Status change since			(Sketch Map with North arrow required.)
	11 11 12 1		
*B14. Evaluator:	Robert Chattel		
*Date of Evaluation:	November, 2009		
(This space reserved for official comm	nents.)		
DPR 523B (1/95)			*Required Information

State of California - The Resources Agency **DEPARTMENT OF PARKS AND RECREATION CONTINUATION SHEET**

Primary # HRI#

30-158857 038223

Trinomial

ORA

Page 3 of 3

*Resource Name or #: (Assigned by Recorder)

Recorded by:

D. Gest, P. LaValley, D. Matsumoto; J. Snow

Chattel Architecture 13417 Ventura Blvd. Sherman Oaks, CA 91423 PARKER S 150 APN 390-672-17

Date Recorded: April, 2005; November, 2009

✓ Continuation Update

Years Surveyed:

1982, 1991, 2005

Description of Photo:

Listed in National Register:

General Plan: LDR # of Buildings: Planning Zone: R-3 # of Stories: 1 1 0.1551 Lot Acre: # of Units:

866

Principal Building Sqft:

B6. Construction History (Continued from Pg.2):

B13. Remarks (Continued from Pg.2):

P3a. Description (Continued from Pg.1):



DPR 523L (11/98) *Required Information