



**AGENDA
CITY OF HALF MOON BAY
COMMUNITY DEVELOPMENT DIRECTOR HEARING**

WEDNESDAY, AUGUST 22, 2018

4:00 PM

**Ted Adcock Community Center
(South Day Room)
535 KELLY Street
Half Moon Bay, California 94019**

Community Development Director: Jill Ekas

This agenda contains a brief description of each item to be considered. Those wishing to address the Community Development Director on any matter not listed on the Agenda, but within the jurisdiction of the Community Development to resolve, may come forward during the Public Comment portion of the Agenda and will have a maximum of three minutes to discuss their item. Those wishing to speak on a Public Hearing matter will be called forward at the appropriate time during the Public Hearing consideration.

Please Note: Please Provide a Copy of Prepared Presentations to the Planning Division.

Copies of written documentation relating to each item of business on the Agenda are on file in the Office of the City Clerk at City Hall where they are available for public inspection. If requested, the agenda shall be available in appropriate alternative formats to persons with a disability, as required by Section 202 of the Americans with Disabilities Act of 1990 (42 U.S.C. Sec. 12132.) Information may be obtained by calling 650-726-8271.

In compliance with the Americans with Disabilities Act, special assistance for participation in this meeting can be obtained by contacting the City Clerk's Office at 650-726-8271. A 48-hour notification will enable the City to make reasonable accommodations to ensure accessibility to this meeting (28 CFR 35.102-35.104 ADA Title II).

I. CALL TO ORDER

II. PUBLIC COMMENT

III. PUBLIC HEARING ITEMS

ITEM 1:

Project:	Coastal Development Permit and Architectural Review and Tree Removal Permit.
File Number	PDP-18-033
Requested Permits/Approvals	Coastal Development Permit & Architectural Review
Site Location	328 Kelly Avenue
Applicant/Property Owner	Ed Love and Kasra Araghi
Project Planner	Brittney Cozzolino, bcozzolino@hmbcity.com (650) 750-2014
Zoning District	R-1 Single Family Residential
LCP Land Use Plan Designation	Residential Medium Density

IV. ADJOURNMENT



**COMMUNITY DEVELOPMENT DIRECTOR
OF THE CITY OF HALF MOON BAY
STAFF REPORT**

For meeting of: August 22, 2018

TO: Jill Ekas, Community Development Director

FROM: Brittney Cozzolino, Associate Planner

TITLE: Coastal Development Permit, Architectural Review, and Tree Removal Permit
File No. PDP-18-033 for 328 Kelly Avenue

RECOMMENDATION

Approve PDP-18-033, an application for a Coastal Development Permit and Architectural Review to allow the construction of a new 3,747 square-foot single-family residence on a 7,500 square-foot standard vacant lot at 328 Kelly Avenue, based upon the Findings and Evidence contained in Exhibit A of the Draft Resolution, and subject to the Conditions of Approval in Exhibit B.

PROJECT BACKGROUND

Summary of Project	
File Number	PDP-18-033
Requested Permits/Approvals	Coastal Development Permit Architectural Review
Site Location	328 Kelly Ave/ APN 056-105-040
Applicant/Property Owner	Edward Love/Kasra Araghi
Project Planner	Brittney Cozzolino; (650) 750-2014; bcozzolino@hmbcity.com
Zoning District	R-1 Single Family Residential
LCP Land Use Plan Designation	Residential Medium Density
Water Service	One 5/8 inch uninstalled non-priority water connection
Sewer Service (Sewer Authority Mid-Coast)	Assessed for one benefit sewer unit; assessment for one additional unit and connection fee required
Street Improvements	Construction of frontage improvements required.
Environmental Determination	Categorically Exempt pursuant to California Code of Regulations, Section 15303(a) – construction of one single-family residence
Heritage Trees	5 Monterey cypress along property frontage to be removed No tree protection plan required

Story Poles	Required	YES	Located in a Visual Resource Area?
		No	Variance or Exception required?
		No	Located in a largely undeveloped area?
Right of Appeal	Any aggrieved person may appeal the Director's decision to the Planning Commission within ten (10) working days of the decision.		
	The project is not located within the Coastal Commission Appeals Jurisdiction; therefore, City action is final.		



Figure 1. Site Location



Figure 2. Site Photo

Site and Surrounding Properties

The project site is located on the south side of Kelly Avenue between Potter Street and Alsace Loraine Avenue west of Highway 1 in an existing residential neighborhood (Miramontes Tract #2). The lot is currently vacant and is standard for its zone. The site is zoned R-1 Single-Family Residential, a zoning designation that allows single-family residences. Land use and zoning for properties surrounding the subject site are as follows:

North	One-story Single-Family Residence with open field agriculture	R-1 Single Family Residential / U-R Urban Reserve District
South	Two-story Single-Family Residence	R-1 Single Family Residential District
East	Two-story Single-Family Residence	R-1 Single Family Residential District
West	Two-story Single-Family Residence	R-1 Single Family Residential District

There are currently no sidewalks, curb, or gutter along Kelly Avenue in the project vicinity, with the exception of the frontage improvements to be provided with the recently approved adjacent residence. The project proposal includes construction of these frontage improvements to City standards, and are included herein as conditions of approval as well.

Construction of frontage improvements and property access necessitate the removal of five mature Monterey cypress trees that line the property frontage on Kelly Avenue. The applicant proposed to replace these five heritage trees with one California Laurel tree in the front yard and five Knife Acacia trees along the rear property line.

Project Description

The project consists of a new two-story residence with a floor area of 3,747 square feet. The proposed residence includes an attached two-car garage that is accessed by a 19-foot wide permeable-paver driveway (22-foot wide apron) down the eastern side of the property. The front entryway, adjacent to the two-car garage, is framed by pillars and covered by the above second-story deck area. The second story steps back from the first story with a gabled roof, dormer elements, and windows similar in style to those at the ground level. Other features include a chimney and a reverse floor plan with second-story decks off the family room, living room, and office. Proposed materials include composition shingle roofing, wood shingle siding, and stone accents; proposed colors are coastal blues with grey stone and white trim.



Figure 3. Front Elevation of Proposed Residence

ANALYSIS

The key issues for this project are conformance with the General Plan/Local Coastal Land Use Plan, conformance with the Zoning Code/LCP Implementation Plan,¹ and design compatibility with surrounding development.

Conformance with the General Plan/Local Coastal Program Land Use Plan

The proposed single-family residence on a 7,500 square-foot site is consistent with the Medium Density Residential General Plan/Local Coastal Land Use Plan designation.

Conformance with the Zoning Code

The proposed single-family residential use is a principally permitted use in the R-1 Single-Family Residential Zoning District. As indicated in Table 1 below, the proposed project conforms to all the development standards for standard lots in the R-1 District.

Table 1. Project Conformance with R-1 Severely Substandard Lot Zoning Requirements

Development Standards	Zoning Requirements	Proposed
Min. Site Area	5,000 sq. ft.	7,500 sq. ft. (existing)
Min. Average Site Width	50 ft.	50 ft. (existing)
Min. Front Setback	20 ft.	29 ft.

¹ The Zoning Code is the LCP Implementation Plan.

Min. Interior Side Setback	5 ft.	5 ft.
Minimum Combined Side Setbacks	10 ft. (20%)	10 ft. (20%)
Min. Rear Setback	20 ft.	56 ft.
Max. Two-Story Height	28 ft.	25 ft. 6 in.
Max. Two-Story Lot Coverage	35% (2,625 sq. ft.)	30.8% (2,310 sq. ft.)
Max. Floor Area Ratio	0.5:1 (3,750 sq. ft.)	0.48:1 (3,747 sq. ft.)
Min. Parking Spaces	2 garage spaces	2 garage spaces
Maximum Building Envelope	Per Zoning Code	Conforms

Table 2 identifies key Zoning Code/LCP Implementation Plan topics and their applicability to the subject site. As indicated in the table, visual resources and coastal access are the primary concerns associated with the proposed development.

Table 2. Key Zoning Code/LCP Implementation Plan Topics

Topic	Applicability/Explanation	
Environmentally Sensitive Habitat Area	No	Not located in an Environmentally Sensitive Habitat Area.
Visual Resource Area	Yes	Located in a Visual Resource Area (Scenic Coastal Access Route).
Public Access Area	Yes	Located on a coastal access route.
Archaeologically Resource Area	No	Not in area of mapped or known resources.
Historic Resources	No	No historic resources exist on the site.

The subject property is within a Visual Resource Area as it is located along a designated Scenic Coastal Access Route from Highway 1 (Kelly Avenue) as identified in Section 18.37.020 of the Half Moon Bay Municipal Code. The proposed new home and site improvements have been designed to respect the Visual Resource Area by complying with front setback and height requirements, as well as an architectural style that is compatible with the surrounding neighborhood. Given the distance between the subject property and the ocean (more than ¼ mile), public views of the ocean would not be impacted by the proposed project. The proposed residence provides sufficient off-street parking and will not impact public access to the beach at the end of Kelly Avenue.

Architectural Design Compatibility

The Single Family Residential Design Guidelines (RDG) encourage flexibility in architectural design to reflect the community's eclectic character and seek to achieve compatible design within existing neighborhoods. The project proposes a coastal Craftsman-inspired design in a neighborhood composed of a mix of single and two-story homes with both traditional and contemporary architectural styles. The proposed design utilizes techniques identified in the RDG to achieve compatibility with surrounding development. The proposed project respects the neighborhood pattern by locating the building close to the front setback line and orienting the entrance to the house and garage to the street, consistent with the existing development pattern on Kelly Avenue. The second story steps back at the front and sides thereby reducing the perceived mass and minimizing shading of neighboring properties. The building is well-articulated on all sides, consistent with RDG recommendations. Building materials and colors are consistent with the architectural style, compatible with existing materials and colors in the surrounding area, and suitable to the coastal setting. Furthermore, the proposed building follows multiple other design guidelines of the RDG by incorporating downcast exterior lighting, privacy-conscious windows, and varied landscaping elements with low-water plants.

Environmental Review

The project is Categorically Exempt pursuant to California Code of Regulations Section 15303(a), in that the project consists of the construction of one single-family residence.

Conclusion

Based on the above analysis, staff concludes that the proposed residence is consistent with the General Plan/Local Coastal Land Use Plan, the Zoning Code/LCP Implementation Plan, and the Residential Design Guidelines; is compatible with surrounding development; and conforms to the requirements of the California Environmental Quality Act. Staff recommends approval of the project based on the findings and conditions of approval (Exhibits A and B of the attached Draft Resolution).

ATTACHMENTS

1. Draft Resolution with Findings and Evidence, Exhibit A and Conditions of Approval, Exhibit B.
2. Project Plans

COMMUNITY DEVELOPMENT DIRECTOR RESOLUTION CDR-18-____
RESOLUTION FOR APPROVAL
PDP-18-033

A RESOLUTION OF THE COMMUNITY DEVELOPMENT DIRECTOR OF THE CITY OF HALF MOON BAY APPROVING A COASTAL DEVELOPMENT PERMIT AND ARCHITECTURAL REVIEW TO ALLOW THE CONSTRUCTION OF A NEW 3,747 SQUARE-FOOT SINGLE-FAMILY RESIDENCE ON A 7,500 SQUARE-FOOT STANDARD LOT AT 328 KELLY AVENUE IN THE R-1 RESIDENTIAL ZONING DISTRICT AND THE RESIDENTIAL MEDIUM DENSITY GENERAL PLAN DESIGNATION (APN 056-105-040)

WHEREAS, an application was submitted requesting approval of Coastal Development Permit and Architectural Review to allow the construction of a new 3,747 square-foot, two-story single-family residence on a 7,500 square-foot standard vacant lot at 328 Kelly Avenue in the R-1 Residential Zoning District and the Residential Medium Density General Plan designation (APN 056-105-040); and

WHEREAS, the procedures for processing the application have been followed as required by law; and

WHEREAS, the Community Development Director conducted a duly noticed public hearing on August 22, 2018, at which time all those desiring to be heard on the matter were given an opportunity to be heard; and

WHEREAS, the Community Development Director considered all written and oral testimony presented for consideration; and

WHEREAS, the Community Development Director has determined that the requested Coastal Development Permit for the construction of a new 3,747 square-foot, two-story single-family residence is exempt from CEQA pursuant to California Code of Regulations Section 15303(a), which exempts the construction of one single-family residence; and

WHEREAS, the Community Development Director has made the required findings for approval of the project, set forth in Exhibit A to this resolution;

NOW, THEREFORE, BE IT RESOLVED that, based upon the Findings in Exhibit A and subject to the Conditions of Approval contained in Exhibit B, the Community Development Director approves PDP-18-033.

PASSED AND ADOPTED by the City of Half Moon Bay Community Development Director at a duly noticed public hearing held August 22, 2018.

APPROVED:

Jill Ekas, Community Development Director

EXHIBIT A
FINDINGS AND EVIDENCE
Community Development Director Resolution CDR-18-____
PDP-18-033

Coastal Development Permit – Findings for Approval

The required Coastal Development Permit for this project may be approved or conditionally approved only after the approving authority has made the following findings per Municipal Code Section 18.20.070:

1. **Local Coastal Program** – *The development as proposed or as modified by conditions, conforms to the Local Coastal Program.*

Evidence: The project consists of construction of a new single-family residence on an infill site in an existing neighborhood where public services and infrastructure are available or will be provided through the conditions of approval of this project. The project conforms to all City requirements, will not impact coastal resources and is consistent with the policies of the City’s Land Use Plan (LUP).

Coastal Act 30240(b) and Policy 3-3 (b): *Development in areas adjacent to environmentally sensitive habitat areas shall be sited and designed to prevent impacts which would significantly degrade such areas, and shall be compatible with the continuance of such habitat areas.*

Compliance: The subject site is not adjacent to a mapped environmentally sensitive habitat area.

Policy 7-1: *The City will establish regulations to protect the scenic corridor of Highway 1, including setbacks for new development, screening of commercial parking and landscaping associated with new development. The minimum standards shall include all areas within 200 yards of State Highway 1 which are visible from the road.*

Compliance: The subject site is located well beyond 200 yards from State Highway 1, and visibility of the site is limited due to the surrounding residential developments. Furthermore, Highway 1 is not designated a Scenic Highway within the City limits of Half Moon Bay and the proposed home will be located within an established neighborhood and therefore will not change the context of visual character.

Policy 7-5: *All new development, including additions and remodeling, shall be subject to design review.*

Compliance: The proposed residence has been subject to design review by the Community Development Director.

Policy 7-11: *New development along primary access routes from Highway 1 to the beach, as designated on the Land Use Map, shall be designed and sited so as to maintain and enhance the scenic quality of such routes, including building setbacks, maintenance of low height of structures, and landscaping which establishes a scenic gateway and corridor.*

Compliance: The project conforms to the standards of Zoning Code Subsections 18.37.030.B & C for development located along a Scenic Coastal Access Route (Kelly Avenue). Due to surrounding development, there are no views of the ocean from the site except a distant view along the Kelly Avenue corridor. The proposed residence is set back from Kelly Avenue in conformance with the R-1 standards, and the project will not obstruct public views of the ocean or other scenic coastal areas from Kelly Avenue. The varied height of the proposed roof elements minimizes the perceived height of the structure, and the residence includes appropriate front-yard landscaping without solid fencing that would obscure views.

Coastal Act 30244: *Where development would adversely impact archaeological or paleontological resources as identified by the State Historic Preservation Officer, reasonable mitigation measures shall be required.*

Compliance: The proposed single-family residence is not located at or near identified archaeological or paleontological resources. If cultural resources or paleontological resources are unexpectedly encountered during subsurface excavation, the permit has been conditioned to require that construction halt until the find can be evaluated and appropriate mitigation identified.

2. **Growth Management System** – *The development is consistent with the annual population limitation system established in the Land Use Plan and Zoning Ordinance.*

Evidence: The proposed site has been granted a valid Measure D Certificate for construction of one single-family residence. Therefore, the project conforms to the requirements of the City's growth management system.

3. **Zoning Provisions** – *The development is consistent with the use limitations and property development standards of the base district as well as the other requirements of the Zoning Ordinance.*

Evidence: The proposed residence conforms to the requirements of the R-1 Residential Zoning District, which allows single-family residences as a principally permitted use. The proposed setbacks, lot coverage, height, parking and landscaping meet the requirements of the R-1 Zoning District and other relevant provisions of the Zoning Code.

4. **Adequate Services** – *The proposed development will be provided with adequate services and infrastructure in a manner that is consistent with the Local Coastal Program.*

Evidence: The site is located in an existing developed neighborhood where utilities and services are generally available. The property currently has a 5/8" uninstalled non-priority water service assigned to the site. The property was assessed for one benefit sewer unit within the Sewer Authority Midcoast (SAM) Sewer Assessment District and will be required to purchase one additional benefit sewer unit. Ample sewer capacity is available. The project includes construction of curb, gutter and sidewalk along the Kelly Avenue frontage in conformance with City standards.

5. **California Coastal Act** – *Any development to be located between the sea and the first public road parallel to the sea conforms to the public access and public recreation policies of Chapter 3 of the California Coastal Act.*

Evidence: The proposed development is not located between the sea and the first public road parallel to the sea per the Coastal Commission's jurisdiction maps, although it is located on a primary beach access route. However, the project will provide sufficient off-street parking and will not impact coastal access.

6. **Design Review Criteria** – *The community development director, planning commission, or city council has reviewed and considered each specific case and any and all of the following criteria in determining that the architectural and site design standards identified in Municipal Code Sections 14.37.035 and 18.20.070 (F) have been satisfactorily addressed.*

Evidence: The Community Development Director has reviewed the design of the proposed project and has determined that the design review criteria of Municipal Code Subsection 18.20.070(F) have been satisfactorily addressed. The proposed building design (including building scale, massing, detailing, colors, and materials) and the site design (including building location and orientation, site access, and landscaping) conform to all requirements of the Zoning Code and are consistent with the recommendations of the Residential Design Guidelines.

Architectural Site and Design Review – Findings

The required Architectural and/or Site and Design Review for this project may be approved or conditionally approved only after the approving authority has made the findings per Municipal Code Section 14.37.040. In making these findings, the Community Development Director has considered the design approval criteria set forth in Municipal Code Section 14.37.035.

1. *That such buildings, structures, planting, paving and other improvements shall be so designed and constructed that they will not be of unsightly or obnoxious appearance to the extent that they will hinder the orderly and harmonious development of the city;*

Evidence: The Director has reviewed the design of proposed project and concluded that the proposal is in compliance with the Single-Family Residential Design Guidelines (RDG) and is compatible with surrounding development. The RDG encourage flexibility in architectural

design to reflect the community's eclectic character and seek to achieve compatible design within existing neighborhoods. The project proposes a coastal Craftsman-inspired design in a neighborhood composed of a mix of single and two-story homes with both traditional and contemporary architectural styles. The proposed design utilizes techniques identified in the RDG to achieve compatibility with surrounding development. The proposed residence is well designed, will not be of unsightly appearance, and will not hinder the harmonious development of the city.

2. *That such buildings, structures, planting, paving and other improvements will not impair the desirability or opportunity to attain the optimum use and the value of the land and the improvements, or otherwise impair the desirability of living or working conditions in the same or adjacent areas; and*

Evidence: The project consists of a single-family residence that conforms to the requirements of the Zoning Code, is consistent with the Single-Family Residential Design Guidelines, and is compatible with the scale and character of development in the surrounding area. The proposed development includes sidewalk and other frontage improvements that will enhance neighborhood connectivity and will contribute to the economic value of the land and the surrounding area.

3. *The project has been designed in conformance and consistency with the Single-Family Residential Design Guidelines (where applicable).*

Evidence: The RDG encourage flexibility in architectural design to reflect the community's eclectic character and seek to achieve compatible design within existing neighborhoods. The current project proposes a contemporary design in a neighborhood that includes a mix of contemporary and traditional designs. The design utilizes techniques identified in the RDG to achieve compatibility with surrounding development. The proposed project respects the neighborhood pattern by locating the building close to the front setback line and orienting the entrance to the house and garage to the street, consistent with the existing development pattern on Kelly Avenue. The second story steps back at the front and sides thereby reducing the perceived mass and minimizing shading of neighboring properties. The building is well-articulated on all sides, consistent with RDG recommendations. Building materials and colors, which include wood shingle siding, stone accents, and composition shingle roofing, are consistent with the architectural style, compatible with existing materials and colors in the surrounding area, and suitable to the coastal setting. Furthermore, the proposed building follows multiple other design guidelines of the RDG by incorporating downcast exterior lighting, privacy-conscious windows, and varied landscaping elements with low-water plants.

Environmental Review – Finding

CEQA – The project will not have a significant effect on the environment.

Resolution CDR 18-__

Evidence: The project is Categorically Exempt pursuant to California Code of Regulations Section 15303(a) in that the project consists of the construction of one single-family residence.

EXHIBIT B
CONDITIONS OF APPROVAL
Community Development Director Resolution CDR-18-___
PDP-18-033

A. The following Conditions shall apply to the subject site to the satisfaction of the Community Development Director:

1. CONFORMANCE WITH APPROVED PLANS. Development of the site shall conform to the approved plans entitled “New Residence Araghi II” with a City date stamp of July 27, 2018, except for any revisions required by this permit. The Community Development Director shall review and may approve any deviation from the approved plans that is determined minor in nature. Any other change shall require the submittal of a major modification application and fees and shall be subject to a public hearing as required by Title 18. (Planning)
2. CONFORMANCE WITH CONDITIONS OF APPROVAL. The Community Development Director shall review and may approve any deviation from the Conditions of Approval that is determined minor in nature. Any other change shall require the submittal of a major modification application and fees and shall be subject to a public hearing as required by Title 18. (Planning)
3. CONFORMANCE WITH THE MUNICIPAL CODE. No part of this approval shall be construed to permit a violation of any part of the Half Moon Bay Municipal Code. (Planning)
4. LIGHTING. All exterior lighting shall be fully shielded so that no light source is visible from outside the property, except as otherwise expressly approved. (Planning)
5. FRONTAGE MAINTANENCE AND LIABILITY. It shall be the duty of the Property Owner(s) whose property is adjacent to any portion of a public street or place to maintain any frontage improvements in a safe and non-dangerous condition. Maintenance shall include removal and replacement of concrete to eliminate tripping hazards; and pruning and trimming of trees, shrubs, ground cover and other landscaping within the public right-of-way. The Property Owner has the primary and exclusive duty to fund and perform such maintenance and repair, whether or not the City has notified the property owner of the need for such maintenance or repairs or has performed similar maintenance or repairs in the past, pursuant to §12.18.020 and §12.18.030 of the Half Moon Bay Municipal Code. (Engineering)
6. LANDSCAPE MAINTENANCE. The applicant/owner shall ensure that all landscaped areas and/or fences are continuously maintained, and all plant material is maintained free of refuse and weeds and in a healthy growing condition. (Planning)

B. The following Conditions shall be fulfilled to the satisfaction of the Community Development Director prior to the issuance of building permits:

1. SIGNED CONDITIONS OF APPROVAL. The applicant/owner shall submit a signed copy of the conditions of approval to the Planning Division prior to issuance of a building permit.
(Planning)
2. DEVELOPMENT IMPACT FEES. The following impact fees shall be paid to the City prior to issuance of building permits in conformance with the City's adopted Master Fee Schedule:
 - a. Sewer Connection Fee
 - b. Storm Drainage Fee
 - c. Capital Outlay Facilities Fee
 - d. Traffic Mitigation Fee
 - e. Park Facilities Fee
3. SCHOOL IMPACT FEES. The permittee shall provide proof of payment of required school Impact fees to Cabrillo Unified School District prior to issuance of building permits.
4. VALID MEASURE D CERTIFICATE. No building permit shall be issued unless the Measure D Certificate issued for the property has not expired and remains valid to the satisfaction of the Community Development Director. (Planning)
5. CONSTRUCTION PLANS. File Number PDP-18-033 and the Conditions of Approval for this project shall be provided on the cover page of the building permit application plan submittal. All plans, specifications, engineering calculations, diagrams, reports, and other data for construction of the building and required improvements shall be submitted with the appropriate permit application to the City's Building and Engineering Divisions for review and approval. Computations and back-up data will be considered a part of the required plans. Structural calculations and engineering calculations shall be prepared, wet-stamped and signed by an engineer or architect licensed by the State of California. The plans must show the location of the sewer connection and property line sewer cleanout.
(Planning)
6. WATER CONSERVATION IN LANDSCAPING. The permittee shall submit a detailed landscape plan to the satisfaction of the Community Development Director prior to issuance of a building permit for the project. If the project includes 500 square feet or more of irrigated landscaping (new or rehabilitated) the permittee shall submit landscape and irrigation plans and an Outdoor Water Efficiency Checklist that demonstrate compliance with the City's Water Conservation in Landscaping Ordinance (Chapter 13.04 of the Municipal Code) prior to issuance of building permits to the satisfaction of the Community Development Director.
(Planning)

7. SURVEY REQUIRED. A detailed topographic/site boundary survey prepared by a certified licensed surveyor shall be submitted with building application plans. The survey shall include a baseline elevation datum point on, or close to the construction site, indicating existing grade of the datum. This datum point shall be permanent, marked, shall remain fixed in the field, and shall not be disturbed throughout the building process. Examples of datum points include: fire hydrants, manhole covers, survey markers, and street curbs. This datum point shall be shown on all site plans including revised/resubmitted plans. The survey must show the footprint and roof plan of the proposed residence and identify the existing grade elevations at the corners and roof ridgeline of the residence. (Building)
8. EVIDENCE OF WATER CONNECTION CAPACITY. Prior to the issuance of building permits, the permittee shall submit a letter from Coastside County Water District certifying that the subject site has an adequately-sized water connection for this approved project. (Building)
9. EVIDENCE OF SEWER CONNECTION CAPACITY. Prior to the issuance of building permits, the permittee shall demonstrate issuance of a sewer permit from the Sewer Authority Mid-Coast. (Building)
10. SEWER CONNECTION FEE. The proposed development is subject to a sewer connection fee pursuant to Section 13.36.070 of the Half Moon Bay Municipal Code. The fee shall be paid to the City prior to issuance of building permits. (Engineering)
11. CONSTRUCTION PLANS. Construction plans submitted for building permit(s) shall include a plan sheet showing utility connections, trench restoration details, driveway apron (driveway apron width, spacing between driveways, slopes, etc.), and other improvements in the public right-of-way meeting City standards. (Engineering)
12. STREET FRONTAGE IMPROVEMENTS. Construction plans submitted for building permits shall include design plans for construction of street improvements across the project frontage on Kelly Avenue in conformance with City Design Standards for approval by the City Engineer. The frontage improvements shall include the following:
 - a) Construction of curb, gutter, sidewalk, and driveway apron;
 - b) Installation of pavement from existing pavement on Kelly Avenue to new concrete facilities.
13. ACCESSIBILITY REQUIREMENTS. The proposed project, including street improvements, shall comply with State of California and federal (ADA) accessibility standards and with the line of sight requirements of Half Moon Bay Zoning Code Section 18.06.040(B).
14. LOT GRADING, MATERIALS, EQUIPMENT AND VEHICLE STORAGE. No lot site grading, preparation, storage, or placement of construction materials, equipment, or vehicles shall take place prior to issuance of a building permit. Lot Grading includes, but is not limited to,

any leveling, scraping, clearing, or removal of lot surface area. Based on the listed volume of grading of 110 cubic yards, a grading permit will be required in advance of issuance of a building permit. Materials, Equipment, and Vehicles include, but are not limited to:

- a. All masonry, wood, and steel construction materials;
- b. All construction-related equipment and storage containers; and
- c. All construction-related vehicles, including temporary trailers. (Engineering)

15. COPPER BUILDING ELEMENTS. The building plans shall specify that all copper building elements will be pre-patinated at the factory, or if patination will occur on the site, the plans shall identify best management practices in conformance with the *San Mateo Countywide Water Pollution Prevention Program Requirements for Architectural Copper*, to the satisfaction of the City Engineer. (Engineering)
16. EROSION AND SEDIMENT CONTROL. An erosion and sediment control plan shall be submitted that shows effective Best Management Practices (BMP) and erosion and sediment control measures for the site. Construction plans shall also include the “construction best management practices” plan sheet. (Engineering)
17. LOT DRAINAGE PLAN AND ON-SITE DETENTION Construction plans submitted for building permits shall include a Lot Drainage Plan showing how the surface runoff is retained on the site and the remainder is drained to the public right-of-way. Plans shall include design details and supporting calculations for storm water detention on-site for the additional runoff from a ten-year frequency storm of two-hour duration. Plans shall show how the rear and side yards will properly drain to an approved BMP facility, and how the finished grades on the property relate to the existing grades on adjacent property. The Plan shall include pad elevation, finished floor elevation, site high and low points, drainage swales, area drains, and existing grade at adjacent property. The permittee shall provide appropriate measures to discharge the flood waters from any unfinished floor areas. (Engineering)
18. STORMWATER MANAGEMENT-TREATMENT (FOR NON-REGULATED PROJECTS). Non-regulated projects consist of single-family residences and other small projects that create and/or replace less than 5,000 square feet of impervious surface. Construction plans submitted for building permits shall include a storm water management-treatment plan showing implementation of at least one of the six Low Impact Development (LID) measures listed below:
 - a. Direct runoff into cisterns or rain barrels and use rainwater for irrigation or other non-potable use;
 - b. Direct roof runoff into vegetated areas;
 - c. Direct runoff from sidewalks, walkways, and/or patios into vegetated areas;

- d. Direct runoff from driveways and /or uncovered parking lots into vegetated areas;
- e. Construct sidewalks, walkways, and/or patios with permeable surfaces; or
- f. Construct bike lanes, driveways, and/or uncovered parking lots with permeable surfaces. (Engineering)

Permittee shall also submit the 'stormwater checklist for small projects' with the building plan submittal.

19. UNDERGROUND UTILITIES/SERVICES. Electric, telecommunication, and cable and utility service to the property shall be through underground service connections only. No overhead utilities are allowed. Show locations of all utility service connections: sanitary sewer, storm drain (if applicable), water (domestic and fire), cable television, telephone, electrical, and gas. (Engineering)
20. STREET/PUBLIC RIGHT-OF-WAY CUTS FOR UTILITY CONNECTIONS. Street cuts for utility connections that are less than twenty (20) feet apart shall be repaired with a single patch. Asphalt repair and overlay shall be in accordance with the City Standard Details. Two or more street cuts in the frontage road for utility connections will require a single 2-inch thick asphalt concrete overlay patch on existing pavement across the property frontage. (Engineering)
21. FIRE CLEARANCE REQUIREMENTS. The permittee shall comply with all applicable fire and building codes and standards relating to fire and panic safety as identified by the Coastside Fire Protection District during the building permit process. (Fire)
22. HARD-WIRED SMOKE DETECTORS/ALARMS. Pursuant to the 2016 California Building and Residential Code, State Fire Marshal regulations and current Coastside Fire District Ordinance, the permittee shall install smoke detectors which are hard-wired, interconnected and have battery backup in each new or reconditioned sleeping room and at a point centrally located in the corridor or area giving access to each separate sleeping area. A minimum of one detector per floor is required. Building plan submittals shall demonstrate conformance with these requirements to the satisfaction of the Building Official prior to issuance of building permits. (Fire)
23. FIRE SPRINKLERS AND FIRE DISTRICT REQUIREMENTS. Pursuant to Fire District ordinance, the permittee shall install an automatic fire sprinkler system **throughout** the proposed dwelling. All areas that are accessible for storage purposes shall be equipped with fire sprinklers. The plans for this system must be submitted to the City of Half Moon Bay Building Division to the satisfaction of the Building Official prior to issuance of building permits. Upon submission of plans, the City will forward a complete set to the Coastside County Fire Protection District for review. Fees for automatic fire sprinkler systems shall be paid to the City prior to plan review. (Fire)

24. COASTSIDE COUNTY WATER DISTRICT - REGULATIONS. The project shall comply with all applicable regulations and requirements of the Coastside County Water District. Water service shall not be in the same trench as other utilities. (Water District)
25. ENCROACHMENT PERMIT. No construction activity shall occur and no pedestrian and vehicular traffic control shall be installed within the City right-of-way or affecting the City's improvements prior to obtaining an encroachment permit from the City. All improvements constructed within the City right-of-way shall conform to City standards to the satisfaction of the City Engineer. Traffic control shall conform to Caltrans/MUTCD Standard Plans for Traffic Control in Construction and Maintenance Zones. (Engineering)

C. The following conditions shall be implemented to the satisfaction of the Community Development Director prior to and during construction:

1. ARCHAEOLOGY-DISCOVERY OF HUMAN REMAINS. Pursuant to Section 7050.5 of the Health and Safety Code, and Section 5097.94 of the Public Resources Code of the State of California, in the event of the discovery of human remains during construction, there shall be no further excavation or disturbance of the site or any nearby area reasonably suspected to overlie adjacent remains. The County Coroner shall be notified and shall make a determination as to whether the remains are Native American. If the Coroner determines that the remains are not subject to his authority, he shall notify the California Native American Heritage Commission who shall attempt to identify descendants of the deceased Native American(s). If no satisfactory agreement can be reached as to the disposition of the remains pursuant to this State law, then the permittee shall re-inter the human remains and items associated with Native American burials on the property in a location not subject to further subsurface disturbance. (Planning)
2. ARCHAEOLOGY-DISCOVERY OF RESOURCES. If subsurface historic or archaeological resources are uncovered during construction, all work shall stop, the applicant shall notify the Community Development Director and retain a qualified archaeologist to perform an archaeological reconnaissance and identify any mitigation measures required to protect archaeological resources. Subsurface excavation shall not resume until expressly authorized by the Director. (Building)
3. CONSTRUCTION TRAILERS. Temporary construction trailers are permitted as accessory uses in conjunction with the development of this site, subject to the following conditions:
 - a. The construction trailer shall be used as a temporary construction office only.
 - b. Neither sanitation facilities nor plumbed water is permitted within the trailer.
 - c. No overnight inhabitation of the construction trailer is permitted.
 - d. No construction trailers are permitted on site prior to building permit issuance.

- e. The construction trailer shall be removed prior to issuance of a certificate of occupancy. (Planning)
4. AIR QUALITY BEST MANAGEMENT PRACTICES. The project shall implement the following standard BAAQMD dust control measures during all phases of construction on the project site:
- a. All active construction areas shall be watered twice daily or more often if necessary. Increased watering frequency shall be required whenever wind speeds exceed 15 miles-per-hour.
 - b. Pave, apply water three times daily, or apply non-toxic soil stabilizers on all unpaved access roads and parking and staging areas at construction sites.
 - c. Cover stockpiles of debris, soil, sand, and any other materials that can be windblown. Trucks transporting these materials shall be covered.
 - d. All visible mud or dirt track-out onto adjacent public roads shall be removed using wet power vacuum street sweepers at least once per day or as often as necessary to keep them free of dust and debris associated with site construction. The use of dry power sweeping is prohibited.
 - e. Subsequent to clearing, grading, or excavating, exposed portions of the site shall be watered, landscaped, treated with soil stabilizers, or covered as soon as possible. Hydroseed or apply (non-toxic) soil stabilizers to inactive construction areas and previously graded areas inactive for 10 days or more.
 - f. Installation of sandbags or other erosion control measures to prevent silt runoff to public roadways.
 - g. Replanting of vegetation in disturbed areas as soon as possible after completion of construction.
 - h. Idling times shall be minimized either by shutting equipment off when not in use or reducing the maximum idling time to five minutes. Clear signage shall be provided for construction workers at all access points.
 - i. All construction equipment shall be maintained and properly tuned in accordance with manufacturer's specifications. All equipment shall be checked by a certified mechanic and determined to be running in proper condition prior to operation.
 - j. Post a publicly visible sign with the telephone number and person to contact at the City of Half Moon Bay regarding dust complaints. This person shall respond and take corrective action within 48 hours. The BAAQMD's phone number shall also be visible to ensure compliance with applicable regulations.
5. HAZARDOUS MATERIALS. Any materials deemed hazardous by the San Mateo County Department of Health that are uncovered or discovered during the course of work under this permit shall be disposed in accordance with regulations of the San Mateo County of Health. (Building)
6. COMPLIANCE WITH CBC. All structures shall be constructed in compliance with the standards of the 2016 California Codes of Regulations Title 24, including Building Code,

Residential Code, Administrative Code, Mechanical Code, Plumbing Code, Electrical Code, Energy Code, Fire Code and Green Building Code to the satisfaction of the Building Official. (Building)

7. FIRST FLOOR HEIGHT VERIFICATION. Prior to below floor framing or concrete slab steel reinforcement inspection, a stamped and signed building height verification letter shall be submitted to the City from a licensed land survey certifying that the first-floor height as constructed is equal to (or less than) the elevation specified for the first-floor height in the approved plans.
8. OVERALL PROJECT HEIGHT. Maximum overall height of the project, including any grading, foundation, pad, and building elevations shall be calculated using the elevation points indicated on the topographic survey map submitted at the time of application. The approved height of all projects developed in the City will be measured from existing grade as indicated on the submitted topographical survey. (Building)
9. COMPLETION OF UTILITIES. Any public utilities requiring relocation as a result of the construction of the building(s) or improvements under this permit shall be relocated at the owner's expense. (Building)
10. CONSTRUCTION HOURS. Construction work shall be limited to the hours of 7:00 a.m. to 6:00 p.m. Monday through Friday; 8:00 a.m. to 6:00 p.m. Saturdays; and 10:00 a.m. to 6:00 p.m. Sundays and holidays, except as expressly authorized by the City Engineer in conformance with Section 14.40.020 of the Half Moon Bay Municipal Code. (Engineering)
11. NOTICE OF DISRUPTION. The permittee shall provide written notice to affected property and business owners and a copy of such notice to the City Engineer a minimum of two business days prior to any planned disruption of pedestrian or vehicular traffic, parking, or public service facilities. (Engineering)
12. CONSTRUCTION MATERIAL STORAGE. Construction material shall not be stored in the street right-of-way without issuance of a Temporary Encroachment Permit. (Engineering)

D. The following conditions shall be implemented to the satisfaction of the Community Development Director prior to issuance of an occupancy permit:

1. EXTERIOR COLORS AND MATERIALS. Exterior building colors and materials shall be in substantial conformance with those shown on the approved plans date-stamped July 27, 2018 to the satisfaction of the Director of Community Development. (Planning)
2. DISPLAY OF SINGLE-FAMILY STREET ADDRESS. Prior to issuance of an Certificate of Occupancy, the residential dwelling shall display an internally-illuminated street address number in a prominent location on the dwelling, visible from the street (a minimum of 6

feet above the surface of the driveway), and with contrasting background and letters/numbers that are 4 inches in height with a minimum 3/4-inch stroke. Where a building is set back from the street or otherwise obscured, a street address with 3-inch reflective numbers/letters shall also be provided near the driveway entrance leading to the dwelling. (Fire/Building)

3. CONSTRUCTION OF STREET IMPROVEMENTS. All street improvements shall be constructed in conformance with approved plans and permits prior to issuance of a certificate of occupancy to the satisfaction of the City Engineer. (Engineering)
4. LANDSCAPE INSTALLATION. All landscaping shall be installed in conformance with the approved landscape plan. (Planning)

E. Validity and Expiration of Permits

1. EFFECTIVE DATE. The site is not located within the Coastal Commission Appeal Zone. This approval shall take effect after expiration of all City appeal periods. (Planning)
2. ACCURACY OF APPLICATION MATERIALS. The permittee shall be responsible for the completeness and accuracy of all forms and material submitted for this application. Any errors or discrepancies found therein may be grounds for the revocation or modification of this permit and/or any other City approvals. (Planning)
3. PERMIT EXPIRATION. The Coastal Development Permit (CDP) and Architectural Review shall expire one year from its date of final approval if the use/development has not commenced in conformance with this permit or the applicant has not obtained an extension of the permit.
4. PERMIT EXTENSION. The Community Development Director may, at the Director's discretion, approve a Minor Amendment for a single one-year extension of this permit based on a written request and fee submitted to the Director prior to expiration of the permit. Submittal of a Building Permit application with development plans prior to expiration of the permit shall constitute an extension of this permit until the building permit is issued or until the Building Official determines the applicant is no longer diligently pursuing the required building permit. Any other extension shall require approval of a Major Permit Amendment prior to expiration of the permit. Any Major Permit Amendment Application to extend the permit shall be filed a minimum of ninety (90) days prior to permit expiration to ensure adequate processing time. (Planning)
5. PERMIT RUNS WITH THE LAND. The approval runs with the land and the rights and obligations thereunder, including the responsibility to comply with conditions of approval, shall be binding upon successors in interest in the real property unless or until such permits are expressly abandoned or revoked. (Planning)

6. HOLD HARMLESS. The permittee agrees as a condition of approval of this application to indemnify, protect, defend with counsel selected by the City, and hold harmless, the City, and any agency or instrumentality thereof, and its elected and appointed officials, officers, employees and agents, from and against an and all liabilities, claims, actions, causes of action, proceedings, suits, damages, judgments, liens, levies, costs and expenses of whatever nature, including reasonable attorney's fees and disbursements (collectively, "Claims") arising out of or in any way relating to the approval of this application, any actions taken by the City related to this entitlement, any review by the California Coastal Commission conducted under the California Coastal Act Public Resources Code Section 30000 et seq., or any environmental review conducted under the California Environmental Quality Act, Public Resources Code Section 210000 et seq., for this entitlement and related actions. The indemnification shall include any Claims that may be asserted by any person or entity, including the permittee, arising out of or in connection with the approval of this application, whether or not there is concurrent, passive or active negligence on the part of the City, and any agency or instrumentality thereof, and its elected and appointed officials, officers, employees and agents. The permittee's duty to defend the City shall not apply in those instances when the permittee has asserted the Claims, although the permittee shall still have a duty to indemnify, protect and hold harmless the City. (City Attorney).

OWNER'S/PERMITTEE'S CERTIFICATION:

I have read and understand and hereby accept and agree to implement the foregoing conditions of approval of the Coastal Development Permit.

APPLICANT:

(Signature)

(Date)



	EXISTING		PROPOSED		TOTAL		ALLOWED		
	AREA (SQFT)	%	AREA (SQFT)	%	AREA (SQFT)	%	AREA (SQFT)	%	
LOT AREA	7500		7500		7500		5000		
PARCEL COVERAGE	- 0 -		2310	30.8	2310	30.8	2625	35.0	
FLOOR AREA	- 0 -	1ST FLOOR L.A.: 1752		1ST FLOOR L.A.: 1752					
		2ND FLOOR: 1505		2ND FLOOR: 1505					
		GARAGE: 490		GARAGE: 490					
		TOTAL: 3747		TOTAL: 3747		TOTAL: 3750		TOTAL: 50.0	

SITE DATA

APN: 056-105-040
 ZONING: R-1
 TYPE OF CONSTRUCTION: V-B

OWNER: KASRA ARAGHI
 2304 BUNKER HILL RD
 SAN MATEO, CA 94402

ARCHITECT: EDWARD C LOVE, ARCHITECT
 720 MILL ST
 HALF MOON BAY, CA 94019

APPLICABLE CODES

CITY OF HALF MOON BAY
 CITY OF HALF MOON BAY ZONING AND BUILDING ORDINANCES
 2016 CALIFORNIA RESIDENTIAL CODE
 2016 CALIFORNIA BUILDING CODE AND AMENDMENTS
 2016 CALIFORNIA MECHANICAL CODE
 2016 CALIFORNIA PLUMBING CODE
 2016 CALIFORNIA ELECTRICAL CODE
 2016 CALIFORNIA ENERGY CODE
 2016 CALIFORNIA FIRE CODE
 2016 CALIFORNIA GREEN BUILDING STANDARDS CODE
 ANY APPLICABLE CITY CODES, ORDINANCES, OR AMENDMENTS TO THE CALIFORNIA BUILDING CODE

Sheet List

Sheet Number	Sheet Name
CS	Cover Sheet
SU	Survey
SP	Site Plan
A101	First Floor
A102	Second Floor
A103	Roof Plan
A201	Elevations North & West
A202	Elevations South & East
A301	Section Views
LP	Landscape Plan

REVISIONS

1	Per Planning
	28 June 2018



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New Residence
 Araghi II
 328 Kelly Ave
 Half Moon Bay, CA

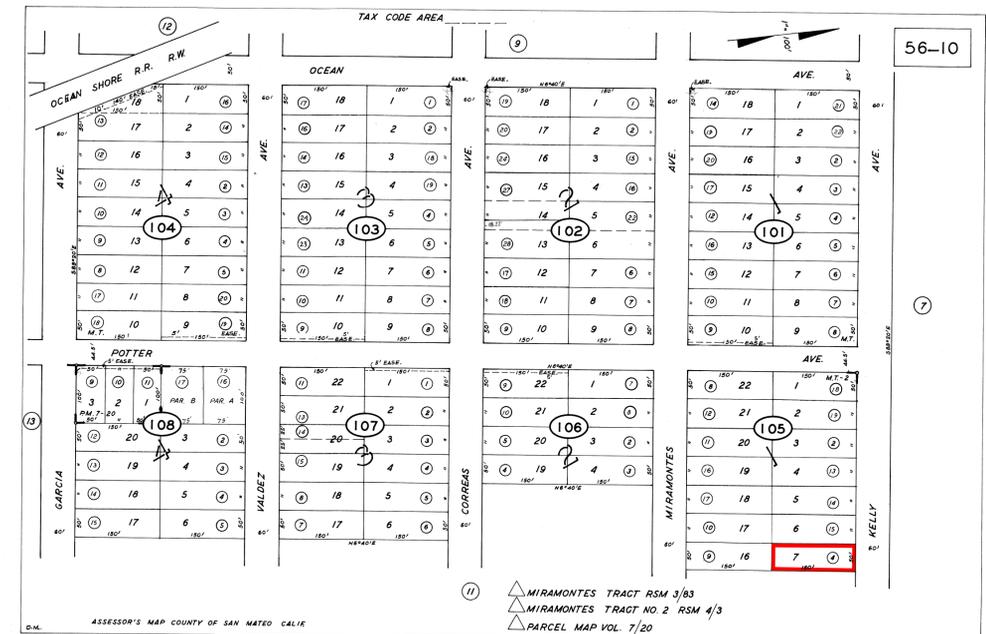
Cover Sheet

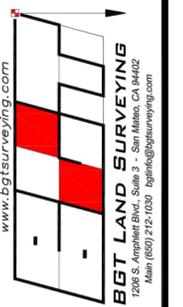
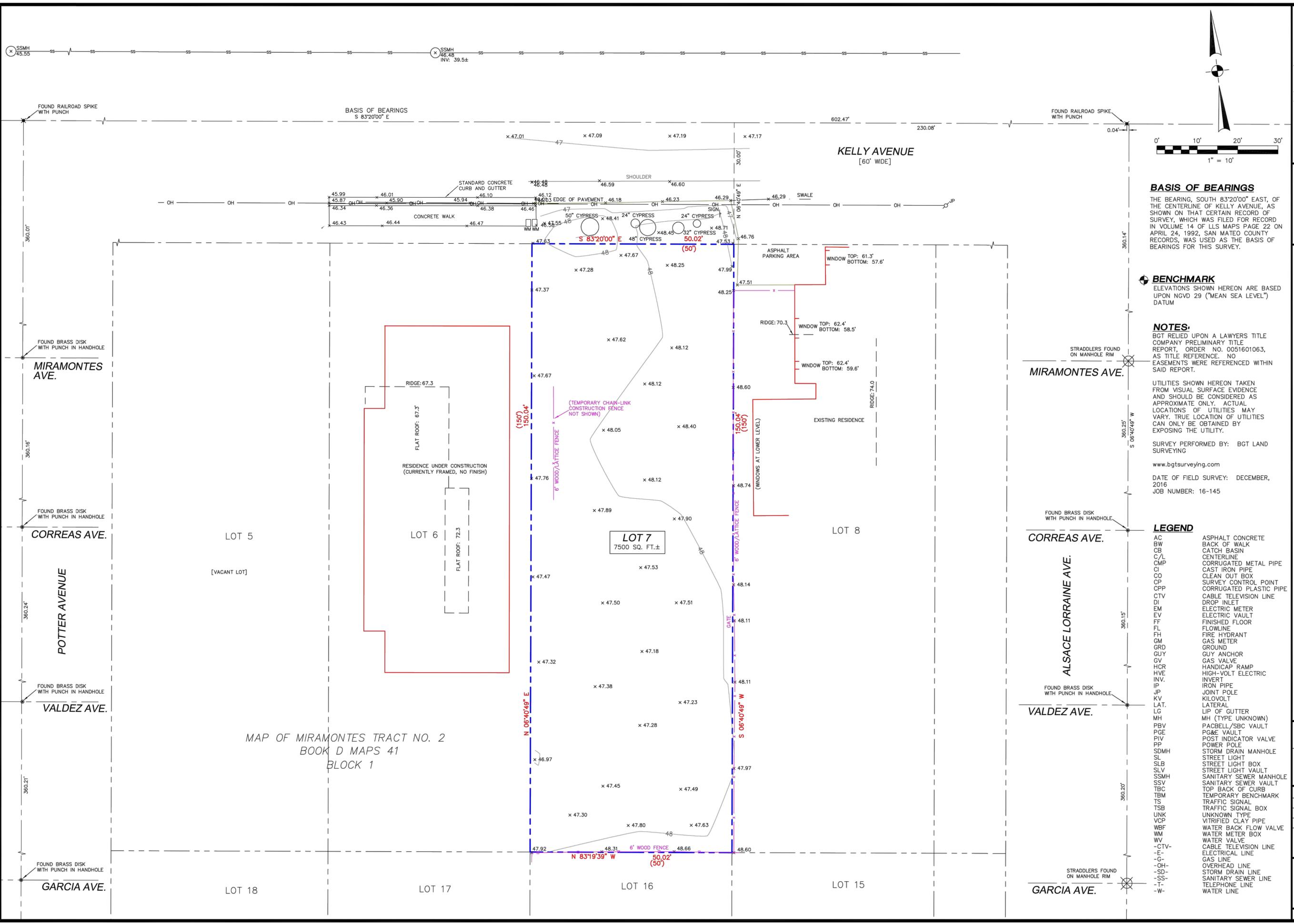


DATE: 04/27/18
 SCALE: As indicated
 DRAWN: GMH
 JOB: ARAGHI
 SHEET:

CS

OF SHEETS





BASIS OF BEARINGS
 THE BEARING, SOUTH 83°20'00" EAST, OF THE CENTERLINE OF KELLY AVENUE, AS SHOWN ON THAT CERTAIN RECORD OF SURVEY, WHICH WAS FILED FOR RECORD IN VOLUME 14 OF LLS MAPS PAGE 22 ON APRIL 24, 1992, SAN MATEO COUNTY RECORDS, WAS USED AS THE BASIS OF BEARINGS FOR THIS SURVEY.

BENCHMARK
 ELEVATIONS SHOWN HEREON ARE BASED UPON NGVD 29 ("MEAN SEA LEVEL") DATUM

NOTES:
 BGT RELIED UPON A LAWYERS TITLE COMPANY PRELIMINARY TITLE REPORT, ORDER NO. 0051601063, AS TITLE REFERENCE. NO EASEMENTS WERE REFERENCED WITHIN SAID REPORT.

UTILITIES SHOWN HEREON TAKEN FROM VISUAL SURFACE EVIDENCE AND SHOULD BE CONSIDERED AS APPROXIMATE ONLY. ACTUAL LOCATIONS OF UTILITIES MAY VARY. TRUE LOCATION OF UTILITIES CAN ONLY BE OBTAINED BY EXPOSING THE UTILITY.

SURVEY PERFORMED BY: BGT LAND SURVEYING

www.bgtsurveying.com

DATE OF FIELD SURVEY: DECEMBER, 2016
 JOB NUMBER: 16-145

LEGEND

AC	ASPHALT CONCRETE
BW	BACK OF WALK
CB	CATCH BASIN
C/L	CENTERLINE
CMP	CORRUGATED METAL PIPE
C	CAST IRON PIPE
CO	CLEAN OUT BOX
CP	SURVEY CONTROL POINT
CPP	CORRUGATED PLASTIC PIPE
CTV	CABLE TELEVISION LINE
DI	DROP INLET
EM	ELECTRIC METER
EV	ELECTRIC VAULT
FF	FINISHED FLOOR
FL	FLOWLINE
FH	FIRE HYDRANT
GM	GAS METER
GRD	GROUND
GUY	GUY ANCHOR
GV	GAS VALVE
HCR	HANDICAP RAMP
HVE	HIGH-VOLT ELECTRIC
INV.	INVERT
IP	IRON PIPE
JP	JOINT POLE
KV	KILOVOLT
LAT.	LATERAL
LG	LIP OF GUTTER
MH	MH (TYPE UNKNOWN)
PBV	PACBELL/SBC VAULT
PGE	PG&E VAULT
PIV	POST INDICATOR VALVE
PP	POWER POLE
SDMH	STORM DRAIN MANHOLE
SL	STREET LIGHT
SLB	STREET LIGHT BOX
SLV	STREET LIGHT VAULT
SSMH	SANITARY SEWER MANHOLE
SSV	SANITARY SEWER VAULT
TBC	TOP BACK OF CURB
TBM	TEMPORARY BENCHMARK
TS	TRAFFIC SIGNAL
TSB	TRAFFIC SIGNAL BOX
UNK	UNKNOWN TYPE
VCP	VITRIFIED CLAY PIPE
WBF	WATER BACK FLOW VALVE
WM	WATER METER BOX
WV	WATER VALVE
-CTV-	CABLE TELEVISION LINE
-E-	ELECTRICAL LINE
-G-	GAS LINE
-OH-	OVERHEAD LINE
-SD-	STORM DRAIN LINE
-SS-	SANITARY SEWER LINE
-T-	TELEPHONE LINE
-W-	WATER LINE

BOUNDARY AND TOPOGRAPHIC SURVEY
 LOT 7, BLOCK 1, MAP OF MIRAMONTES TRACT NO. 2" (BOOK D MAPS 41)

VACANT LOT 7, KELLY AVENUE
 HALF MOON BAY, SAN MATEO COUNTY, CALIFORNIA

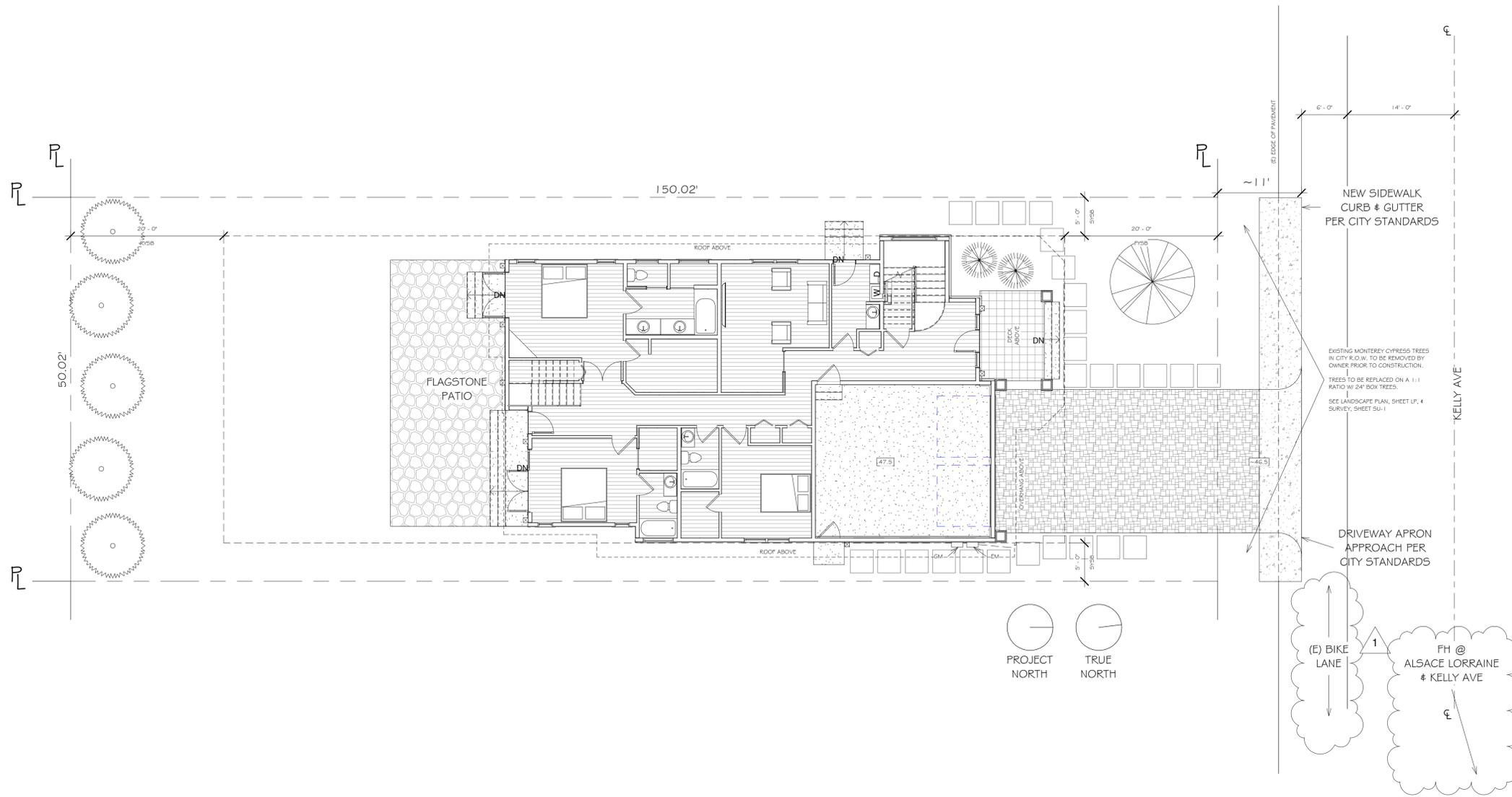
Assessor Parcel Number:
 056-105-040

Prepared For:
 KASRA ARAGHI
 2304 BUNKER HILL DRIVE
 SAN MATEO, CA 94402

Date: DEC. 2016
 Scale: 1" = 10'
 Contour Interval: 1'
 Drawn by: LHL
 Revisions:

SU-1

Job No. 16-145



NOTES:

UTILITIES TO BE UNGROUNDED FROM (E) JOINT POLE TO HOUSE

(E) MONTEREY PINES TO BE REMOVED FOR (N) SIDEWALK. REPLACEMENT TREES TO BE PLANTED ACCORDING TO LP.

FIRE HYDRANT LOCATED >500 FT AT ALSACE LORRAINE AND KELLY.

REVISIONS	
1	Per Planning 28 June 2018



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New Residence
Araghi II
328 Kelly Ave
Half Moon Bay, CA

Site Plan



DATE: 04/27/18
SCALE: 1/8" = 1'-0"
DRAWN: GMH
JOB: ARAGHI

SHEET:
SP
OF SHEETS

THIS SITE PLAN IS BASED ON THE SURVEY BY BGT LAND SURVEYING DATED DEC 2016

1 Site Plan
1/8" = 1'-0"

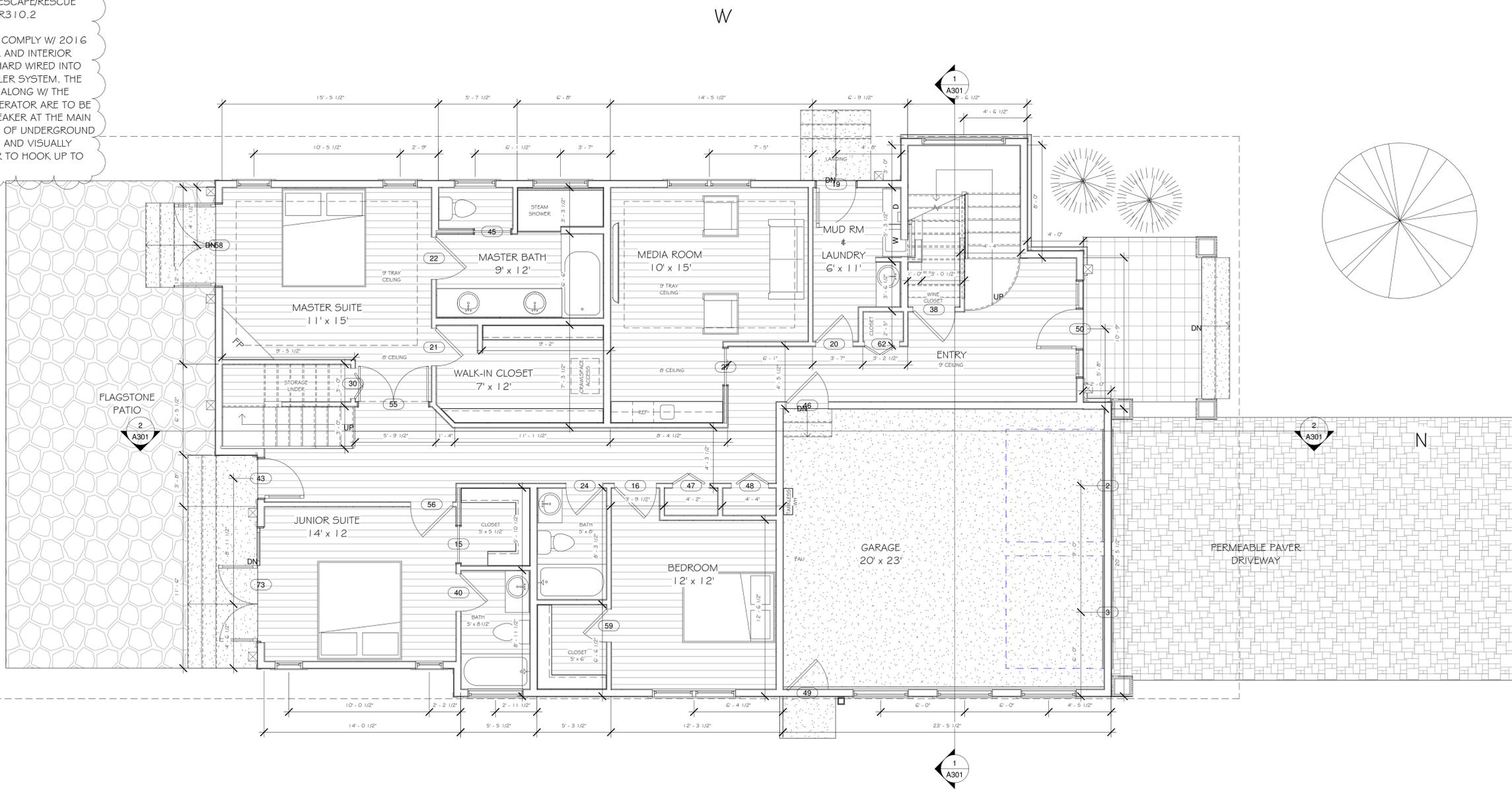
NOTE:

SMOKE ALARM/CO DETECTORS LOCATIONS TO MEET CHAPTER R314 OF THE 2016 CBC. (TO BE SHOWN IN CONSTRUCTION DOCS)

ONE-HOUR OCCUPANCY SEPARATION REQUIRED BETWEEN GARAGE AND LIVING AREAS (DETAIL TO BE SHOWN IN CONSTRUCTION DOCS)

BEROOM AND WINDOWS TO MEET ESCAPE/RESCUE WINDOW REQUIREMENTS PER CRC R310.2

AUTOMATIC FIRE SPRINKLER SHALL COMPLY W/ 2016 NFPA 13D, CRC. AN EXTERIOR BELL AND INTERIOR HORN SHALL BE REQUIRED TO BE HARD WIRED INTO THE FLOW SWITCH ON FIRE SPRINKLER SYSTEM. THE HORN/STROBE AND FLOW SWITCH, ALONG W THE GARAGE DOOR OPENER OR REFRIGERATOR ARE TO BE WIRED INTO SEPARATE CIRCUIT BREAKER AT THE MAIN PANEL AND LABELED. INSTALLATION OF UNDERGROUND SPRINKLER PIPE SHALL BE FLUSHED AND VISUALLY INSPECTED BY FIRE DISTRICT PRIOR TO HOOK UP TO RISER



1 Level 1 - First Floor
1/4" = 1'-0"

REVISIONS	
1	Per Planning 28 June 2018



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New Residence
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First Floor



DATE: 04/27/18
SCALE: 1/4" = 1'-0"
DRAWN: GMH
JOB: ARAGHI

SHEET:
A101
OF SHEETS

REVISIONS



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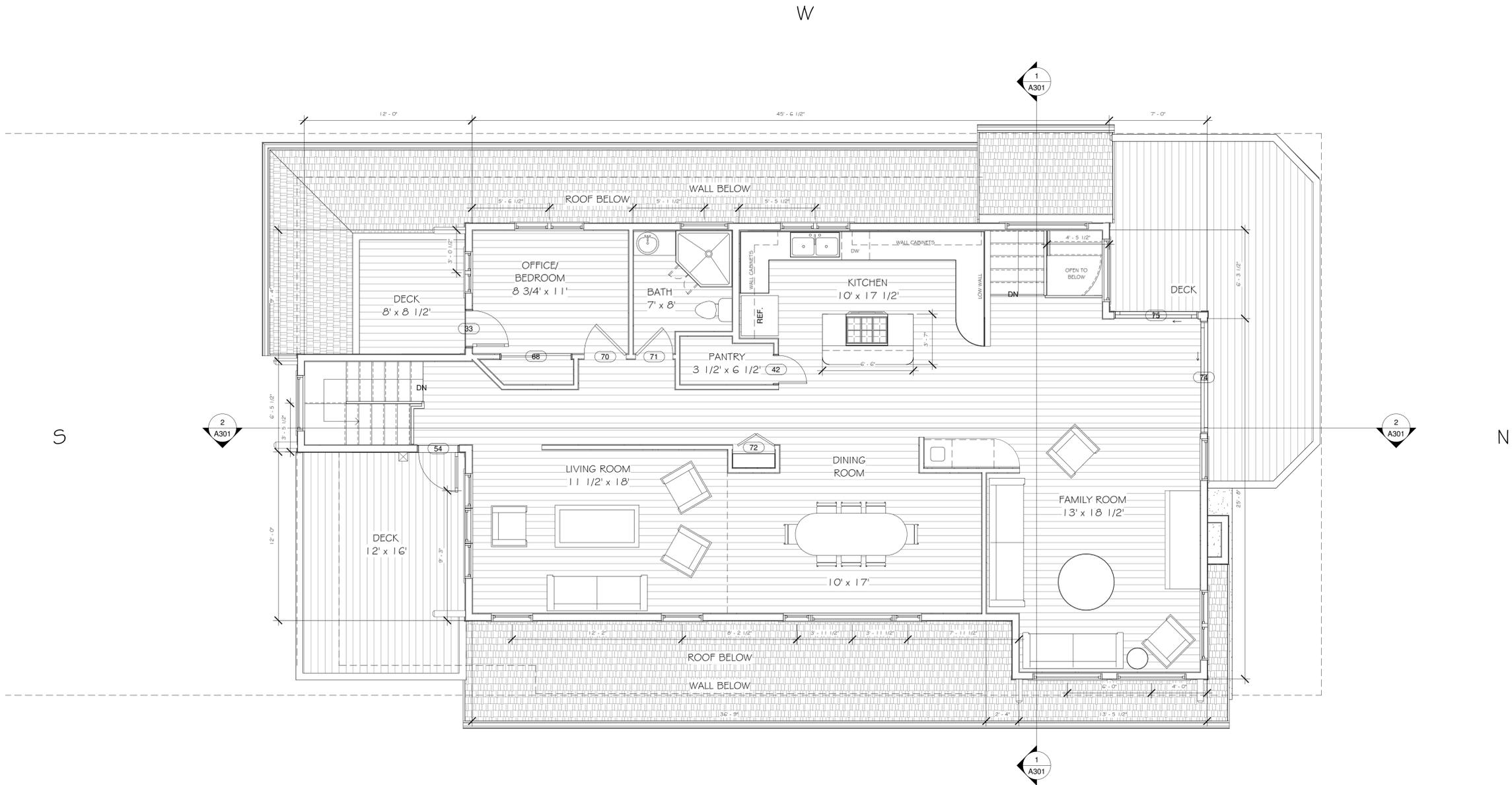
New Residence
Araghi II
328 Kelly Ave
Half Moon Bay, CA

Second Floor

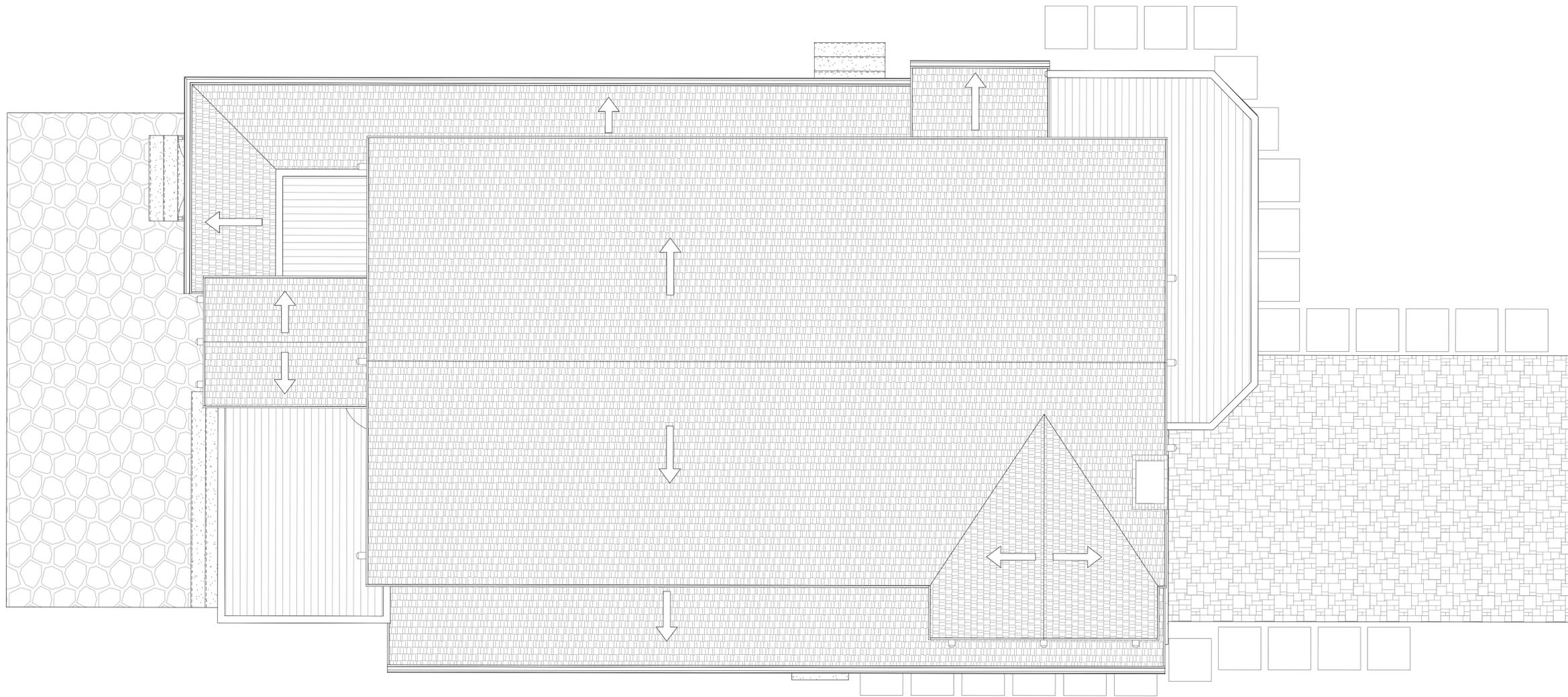


DATE: 04/27/18
SCALE: 1/4" = 1'-0"
DRAWN: GMH
JOB: ARAGHI

SHEET:
A102
OF SHEETS



1 Level 2 - Second Floor
1/4" = 1'-0"



1 Roof Plan
1/4" = 1'-0"

REVISIONS

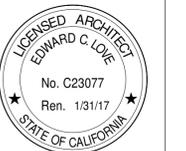


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New Residence
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Half Moon Bay, CA

Roof Plan



DATE: 04/27/18

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

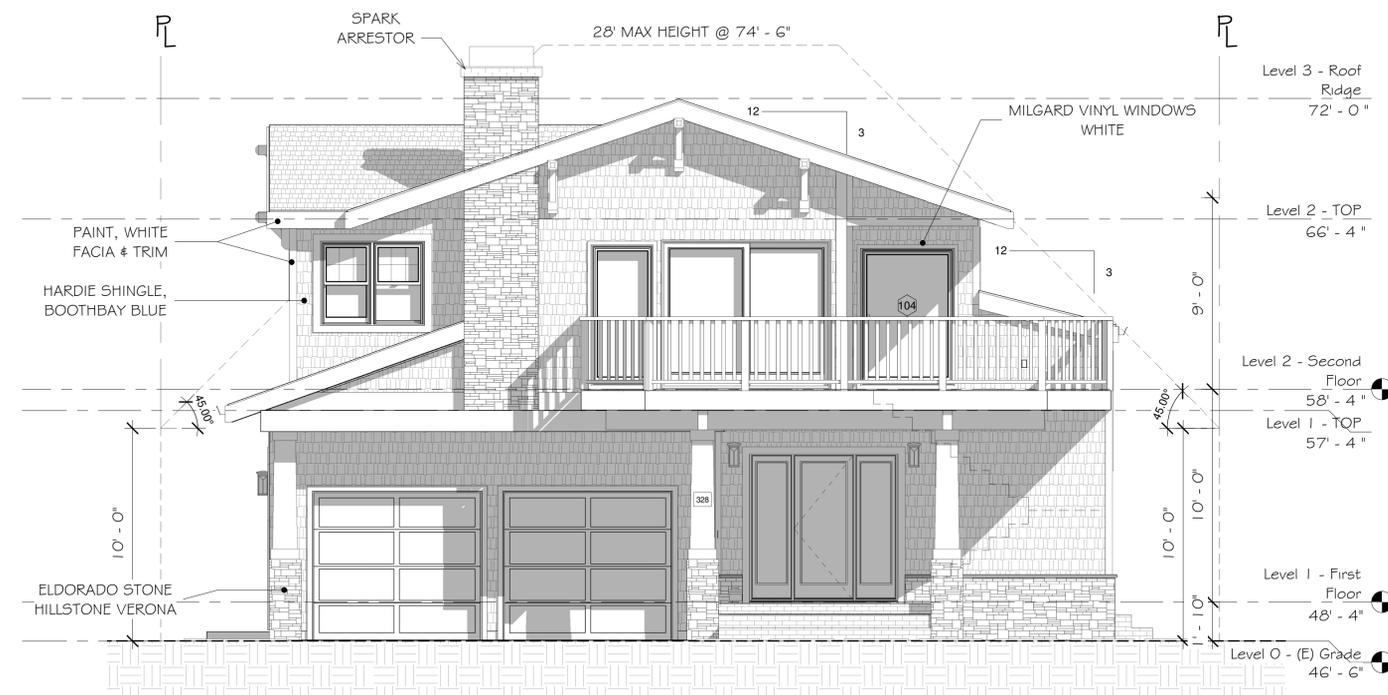
DRAWN: GMH

JOB: ARAGHI

SHEET:

A103

OF SHEETS



NOTE:

ALL EXTERIOR WALL LIGHTING IS HOME DECORATORS COLLECTION BLACK LED OUTDOOR WALL DARK SKY LANTERN (SHIELDED) OR SIMILAR

ROOF ASSEMBLY SHALL BE A MINIMUM CLASS B FIRE RATING

ADDRESS NUMBERS SHALL BE 4 INCHES IN HEIGHT WITH A MINIMUM OF 3/4 INCH STROKE # SHALL BE INTERNALLY ILLUMINATED 6 FEET ABOVE FINISH GRADE, NUMBERS TO BE POSTED IN A CONSPICUOUS PLACE AND VISIBLE FROM THE STREET

Product Overview

This HDC Exterior LED Small Wall Fixture features a glass in glass design and produces 239 Lumens from only 5-Watt of electrical power.

The fixture mounts to any existing, standard 4 in., electrical box. The LEDs are powered by a Class II Low-Voltage LED driver. Durable and all-weather resistant construction.

Darksy certified
 Light color is 3000K (bright white)
 360 Lumens
 80 CRI and uses only 5.5-Watt

Specifications

Dimensions			
Product Depth (in.)	5.91	Product Height (in.)	8.01
Product Length (in.)	8.01	Product Width (in.)	4.49

Details			
Actual Color Temperature (K)	3000	Color Rendering Index	80
Color Temperature	Bright White		

Exterior Lighting Product Type	Cylinder Lights	Fixture Color/Finish	Black
Fixture Material	Aluminum	Glass/Lens Type	Frosted

Light Bulb Type Included	Integrated LED	Light Output (lumens)	360
Maximum Wattage (watts)	0	Number of Bulbs Required	0
Watt Equivalence	60		

Outdoor Lighting Features: Dark Sky, Weather Resistant, Weather Resistant

Power Type: Hardwired
 Product Weight (lb.): 2.29lb

Style: Modern



REVISIONS

1	Per Planning	28 June 2018
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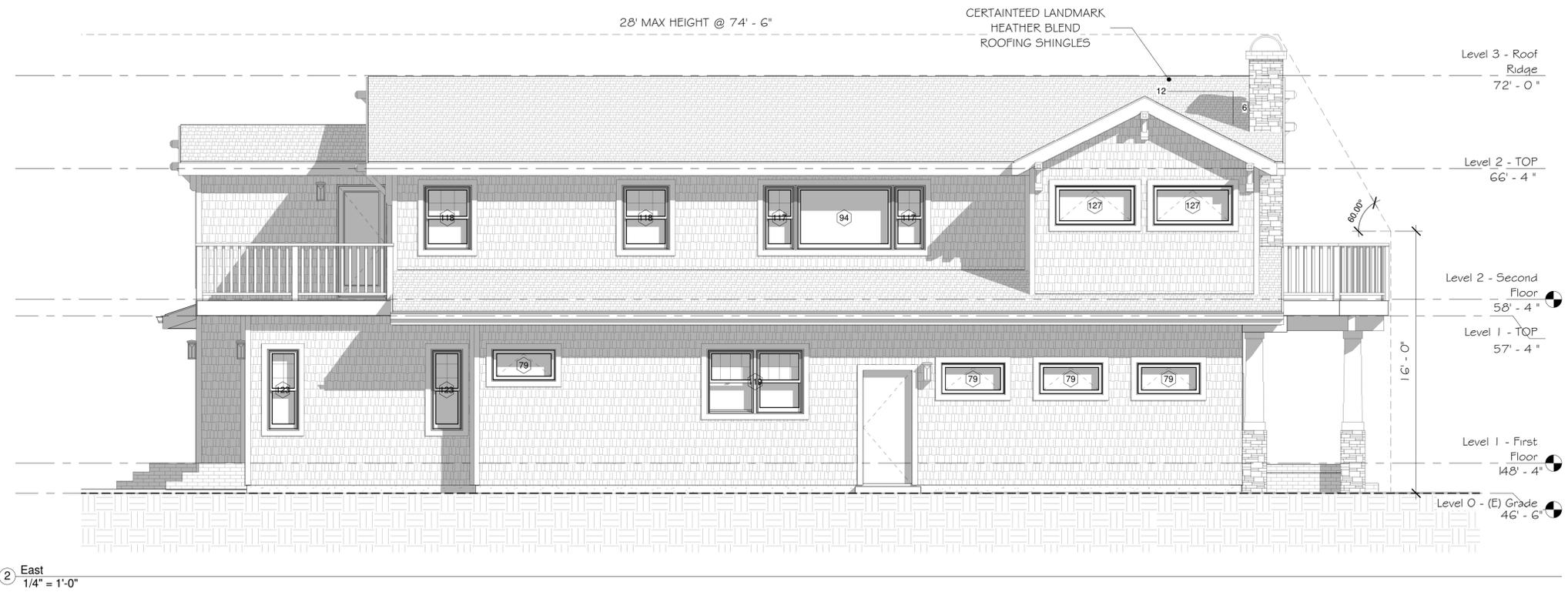
New Residence
 Araghi II
 328 Kelly Ave
 Half Moon Bay, CA

Elevations North & West



DATE: 04/27/18
 SCALE: 1/4" = 1'-0"
 DRAWN: GMH
 JOB: ARAGHI

SHEET:
A201
 OF SHEETS



REVISIONS



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New Residence
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328 Kelly Ave
Half Moon Bay, CA

Elevations South &
East



DATE: 04/27/18

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

DRAWN: GMH

JOB: ARAGHI

SHEET:

A202

OF SHEETS

REVISIONS



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New Residence
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Half Moon Bay, CA

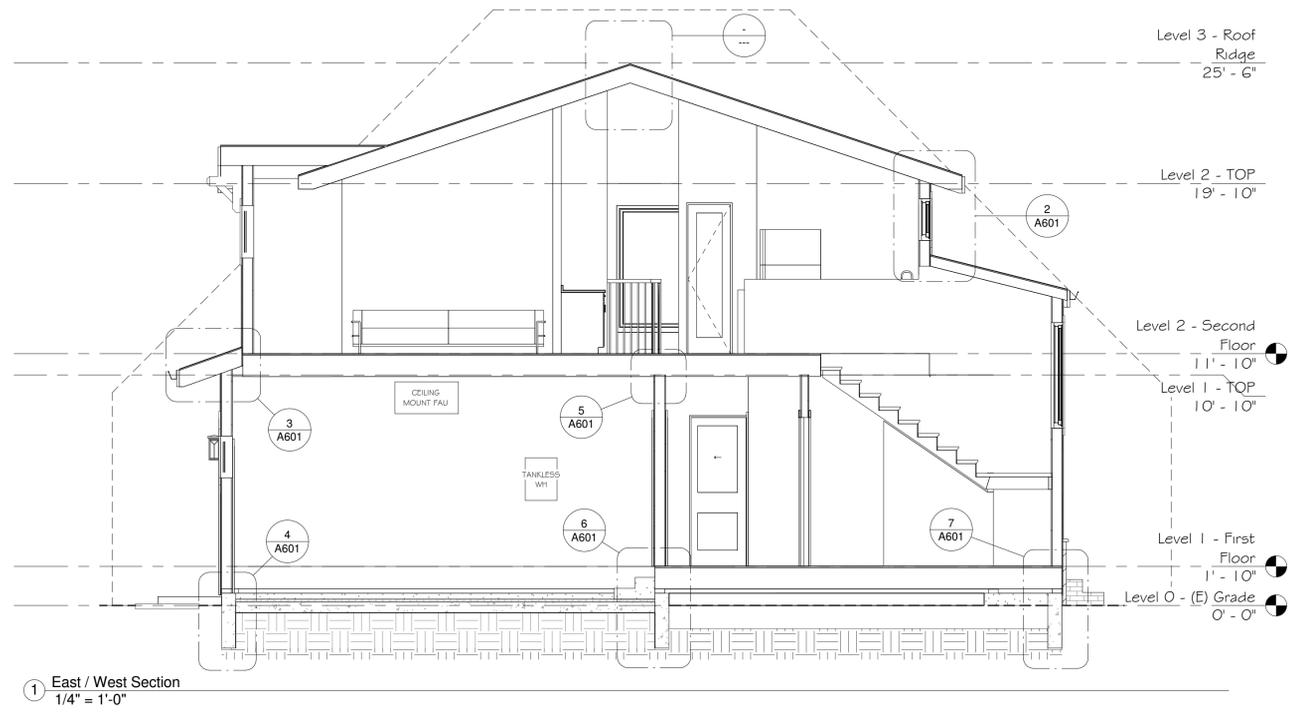
Section Views



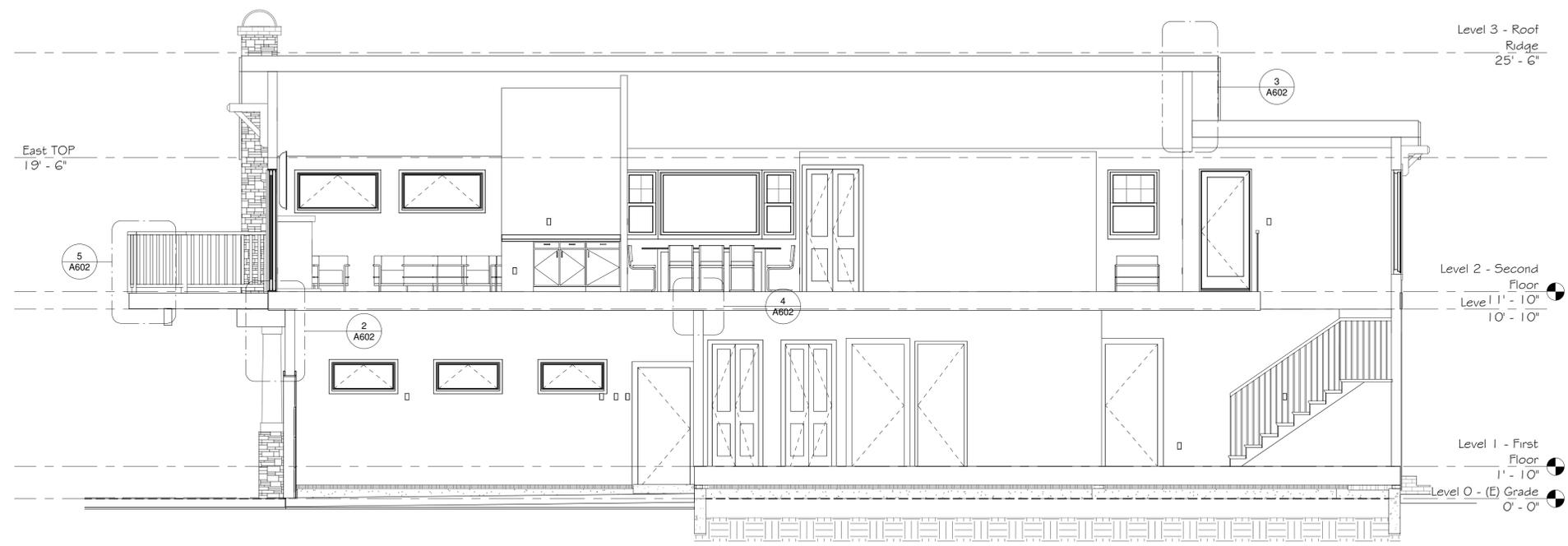
DATE: 04/27/18
SCALE: 1/4" = 1'-0"
DRAWN: GMH
JOB: ARAGHI

SHEET:
A301
OF SHEETS

NOTE:
CEILINGS ARE VAULTED. NO ATTIC ACCESS REQUIRED.
BATROOM ON SECOND FLOOR IS CAPPED @ 8'. SPACE ABOVE IS BELOW 30'.

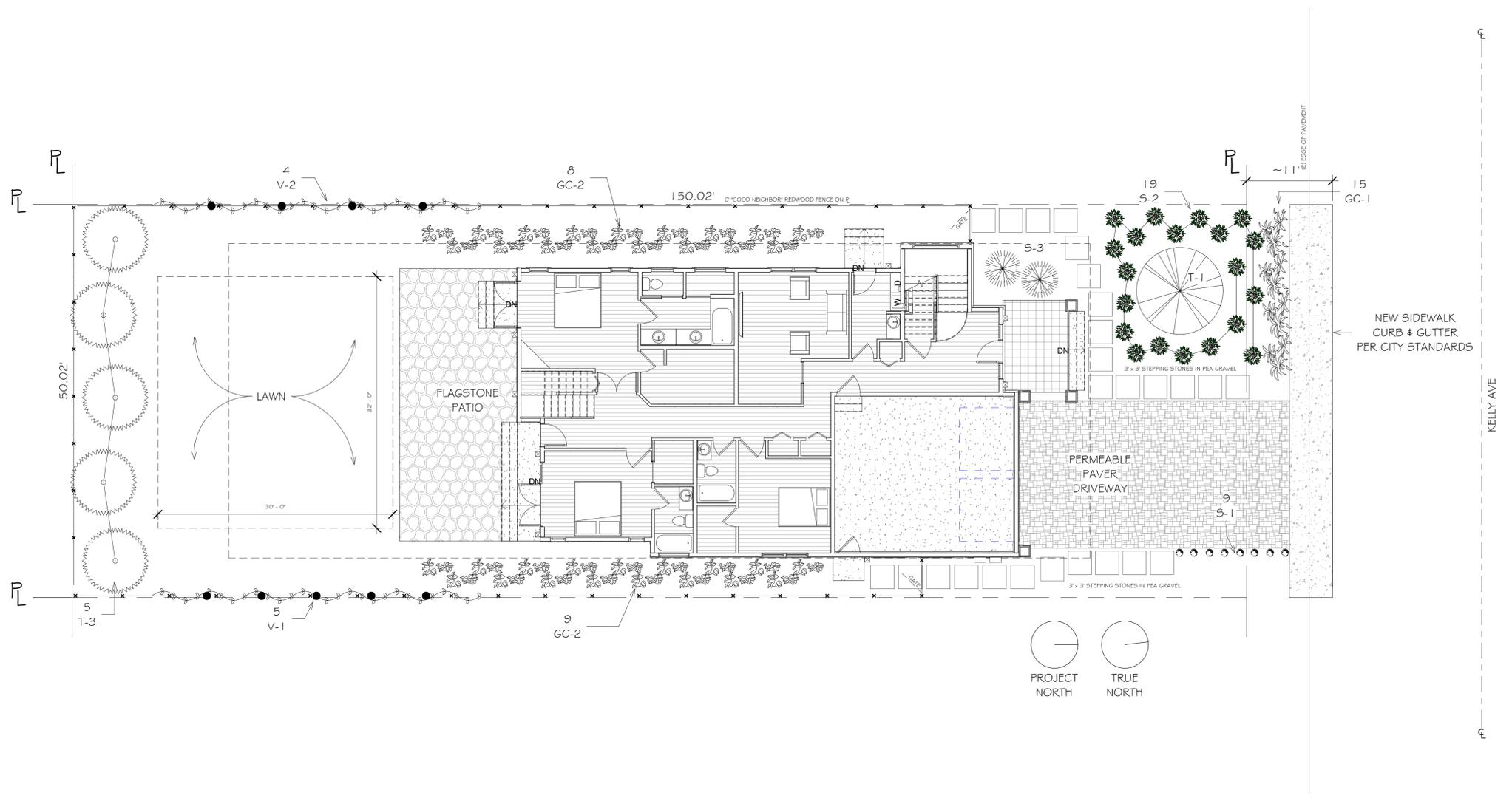


① East / West Section
1/4" = 1'-0"



② North / South Section
1/4" = 1'-0"

REVISIONS	
1	Per Planning 28 June 2018



1 Landscape Plan
1/8" = 1'-0"

PLANT LIST									
KEY	QTY	SIZE	NAME	COMMON NAME	GROWTH RATE	AVE. SIZE	DECID/EVERGREEN	CA NATIVE	COAST
TREES									
T-1 *	1	24" BOX	Umbellularia Californica	California Laurel	1' per year	20' - 25'	Evergreen	Y	Y
T-3 *	5	24" BOX	Acacia cultriformis	Knife Acacia	Moderate	10'-15'	Deciduous	N	Y
SHRUBS									
S-1		1 GAL	Penstemon Centranthifolius	Carlet Bulger	Moderate	2' - 3'	Evergreen	Y	Y
S-2		1 GAL	Arctostaphylos "Emerald Carpet"	Manzanita	Moderate	1'	Evergreen	Y	Y
S-3		1 GAL	Rhododendron japonicum	Japanese Azalea	Fast	6'		N	Y
VINES									
V-1	5	1 GAL	Trachelo Jasmnoides	Star Jasmine	Moderate	6' x 10'	Evergreen	N	Y
V-2	4	1 GAL	Bougainvillea "Barbara Karst"	Bougainvillea	Fast	6' x 15'	Evergreen	N	Y
LAWN									
LAWN			Festuca Californica	California Fescue	Slow		Evergreen	Y	Y
GROUNDCOVER									
GC-1			Gazania Rigens	Gaznia Sunnse Yellow	Fast	6"	Evergreen	Y	Y
GC-2			Glechoma Hederacea	Ground Ivy	Moderate	3"	Evergreen	N	Y

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LAWN WILL NOT EXCEED 1 000 SQFT OF LANDSCAPE AREA (~4000 SQFT). ALL LANDSCAPING TO BE HANDWATERED
* REPLACEMENT TREES FOR MONTEREY CYPRESS REMOVED AT SIDEWALK AREA
VEGETATION MANAGEMENT REQUIRED



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New Residence
Araghi II
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Half Moon Bay, CA

Landscape Plan



DATE: 04/27/18
SCALE: 1/8" = 1'
DRAWN: GMH
JOB: ARAGHI

SHEET:
LP
OF SHEETS