S:\Projects\2019 Projects\2019-35 5623 La Jolla Hermosa\CADD Drawings\Architecure\Coastal Phase\Sheets\A-6.1 - Sections - Existing Garage.dwg Apr 02,2020-5:05pm 12'-6" [12.5'] 9'-1 3/4" [9.14'] 8'-3 3/4" [8.31'] 3'-4 1/4" [3.36'] 1ST FLR. CEILING ELEV. +110.91' PROPERTY LINE SETBACK LINE SETBACK LINE PROPERTY LINE 11. R-19 BATT INSULATION - AT 2 X 6 OR 2 X 4 EXTERIOR WALLS, AND/OR WALLS OF CONDITIONED SPACE AND WALLS SEPARATING LIVING / GARAGE.

22. PROVIDE R-19 BATT INSULATION - AT ALL INTERIOR 2 X 4 OR 2X6 WALLS FOR SOUND INSULATION.

33. R-15 BATT INSULATION - AT 2 X 4 EXTERIOR WALLS AND/OR WALLS OF CONDITIONED SPACE.

44. PROVIDE R-15 BATT INSULATION - AT ALL INTERIOR 2 X 4 OR 2 X 6 WALLS FOR SOUND OR THERMAL INSULATION.

55. R-38 BATT INSULATION - AT ROOF/ CEILINGS AND ROOF ATTIC AREAS AS SHOWN.

66. R-19 BATT INSULATION - AT FRAMED FLOORS AND/OR RAISED FLOORS

77. R-30 BATT INSULATION - AT ROOF PLENUM AND RAISED FLOOR AREAS

88. PROVIDE CONTINUOUS 5/8" TYPE "X" GYPSUM BOARD AT WALLS AND CEILING TAPED AND MUDDED (1-HOUR RAITED WALLS & CEILINGS) (CBC Sec. 406.1.4) Guards and Glass Handrails:

1. Guard shall be location along open-sided walking surfaces including stairs, ramps and landing, that are location more than 30 inches measured vertically to the floor or grade below at any point within 36 inches horizontally to the edge of the open side.

2. Handrail and Guard Design Loads" handrail assemblies and guards shall be able to resists a single concentrated load of 200 pounds, applied to in any direction at any point along the top, and have attachment devise and supporting structure to transfer this loading to appropriate structural elements of the building. (CBC 1607.8.1.1)

3. Glass material in handrails and guards: Glass used as a handrail assemblies or a guard sections shall be constructed. A. ELEVATIONS CALL OUTS SHOWN ARE FROM TOP OF STRUCTURAL SLAB (TOS) OR TOP OF STRUCTURAL FLOOR SHEATHING DIAPHRAGM (TOSS).

B. ELEVATIONS SHOWN ON THIS SHEET CROSS-REFERENCED TO ELEVATIONS SHOWN ON PROPOSED SITE PLAN ON SHEET A 1.2 OR FLOOR PLAN C. SEE SHEET A-5.1 TO 5.4 FOR EXTERIOR ELEVATIONS AND FOR EXTERIOR FINISH NOTES.

D. SEE PROJECT SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS OR MATERIALS. TOP OF PARPET -2 ELEV. +116.00 SECTION NOTES SECTION LEGEND structure to transfer this loading to appropriate structural elements of the building. (CBC 1607.8.1.1)

Glass material in handrails and guards: Glass used as a handrail assemblies or a guard sections shall be constructed of either single fully tempered glass, laminated full tempered glass or laminated heat-strengthened glass.

Glazing in railing in fill panels shall be of an approved safety glazing material that conforms to the provisions of Section 2406.1.1 (C.B.C.) for all Gazing types, the minimum nominal thickness shall be ½ inch (1/2 shall be used). Full temper glass and laminated glass shall comply with Category II of C.P.S.C. 16 CFR 1201, listing in Chapter 25 (Sec. 2407.1 - C.B.C.)

Glass balusters supported by a minimum of three (30 glass balusters or shall be otherwise supported to remain in place should on baluster panel fail. Glass balusters shall not be installed with an attached handrail or guard.

Glass Panels design loads: the glass panel in handrails and guards and, their support system, shall be designed to withstand the loads specified in section 1607.7. A safety factor of four (4) shall be used. Provide structural calculations to justify design of support and connections.

uilding Height:

A Pre-construction meeting is required for hail-time. SECTION KEYNOTES A Pre-construction meeting is required for building with building height within one foot of the maximum per Prop D (attention to height issues issue will be added the tier in (1E) FIRST FLOOR PLAN 30;' High FROM TOP OF OF STRUCTURAL OSS). PHASE CONSTRUCTION DOCUMENT - CDP DRAWN BY FG / AP / MM Michael Morton AIA Claude Anthony Marengo Des Tel. (858) 459-3769 Second Floor Fax. (858) 459-3768 La Jolla, CA 92037 7724 Girard Ave. Marengo Architects Morton PROJECT NO. 2019-35 NAVIAUX TRUST SHEET 04-03-2020 **COMPANION UNIT** 5623 LA JOLLA HERMOSA, LA JOLLA, CA 92037