



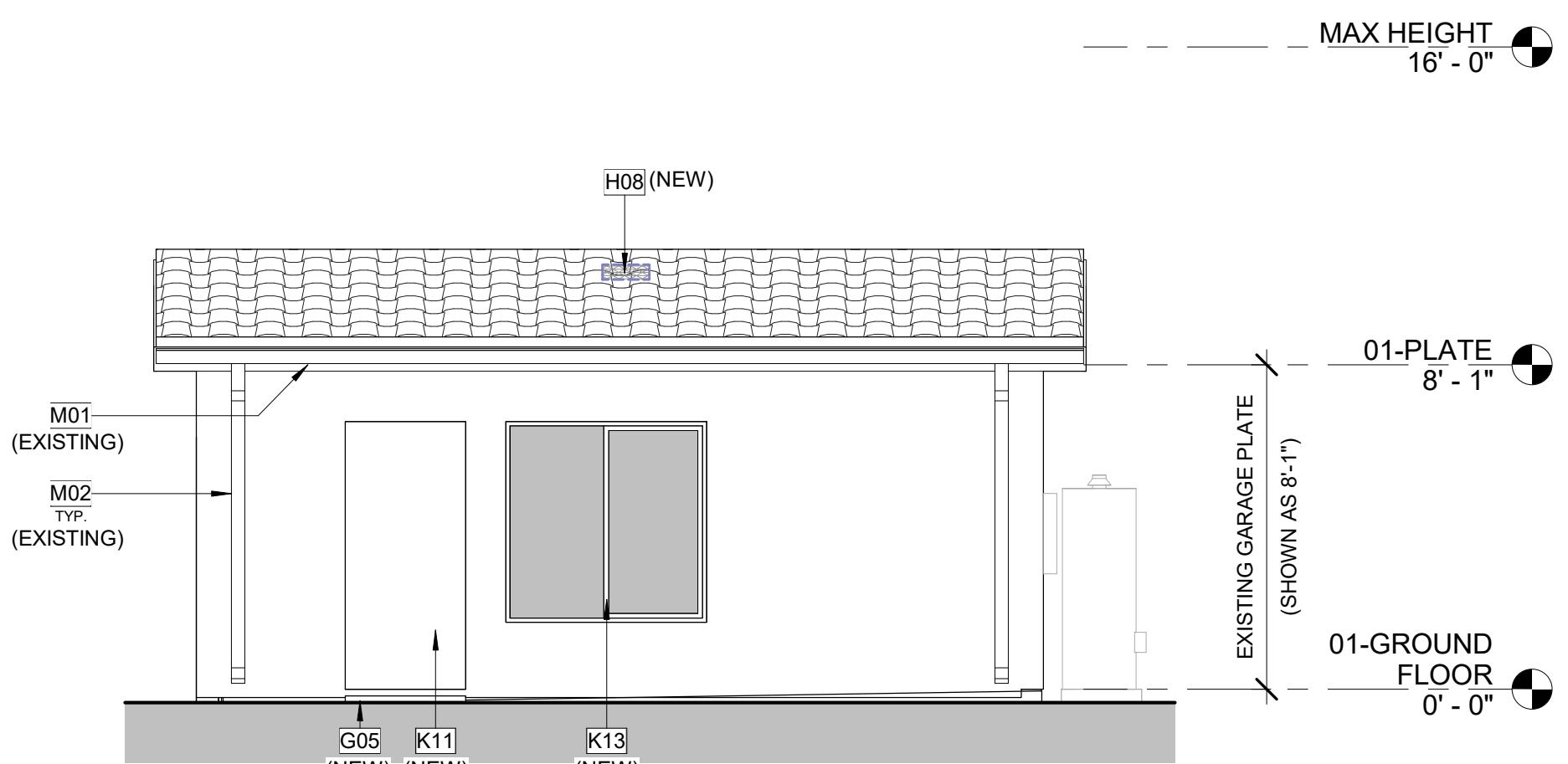


**DUBLIN**  
CALIFORNIA

These plans are only to be used within City of Dublin jurisdiction. By using these standard plans ("ADU Plans") in accordance with the City of Dublin's Pre-Approved ADU Construction Plans Program, the user agrees to defend, indemnify, and hold harmless the City of Dublin and RRM from any and all claims, liabilities, suits, and demands on account of any injury, damage, or loss to persons or property, including injury or death, or economic losses, arising out of the use of these ADU Plans. The use of these ADU Plans does not eliminate or reduce the user's responsibility to verify any and all information herein.

## GENERAL ELEVATION NOTES

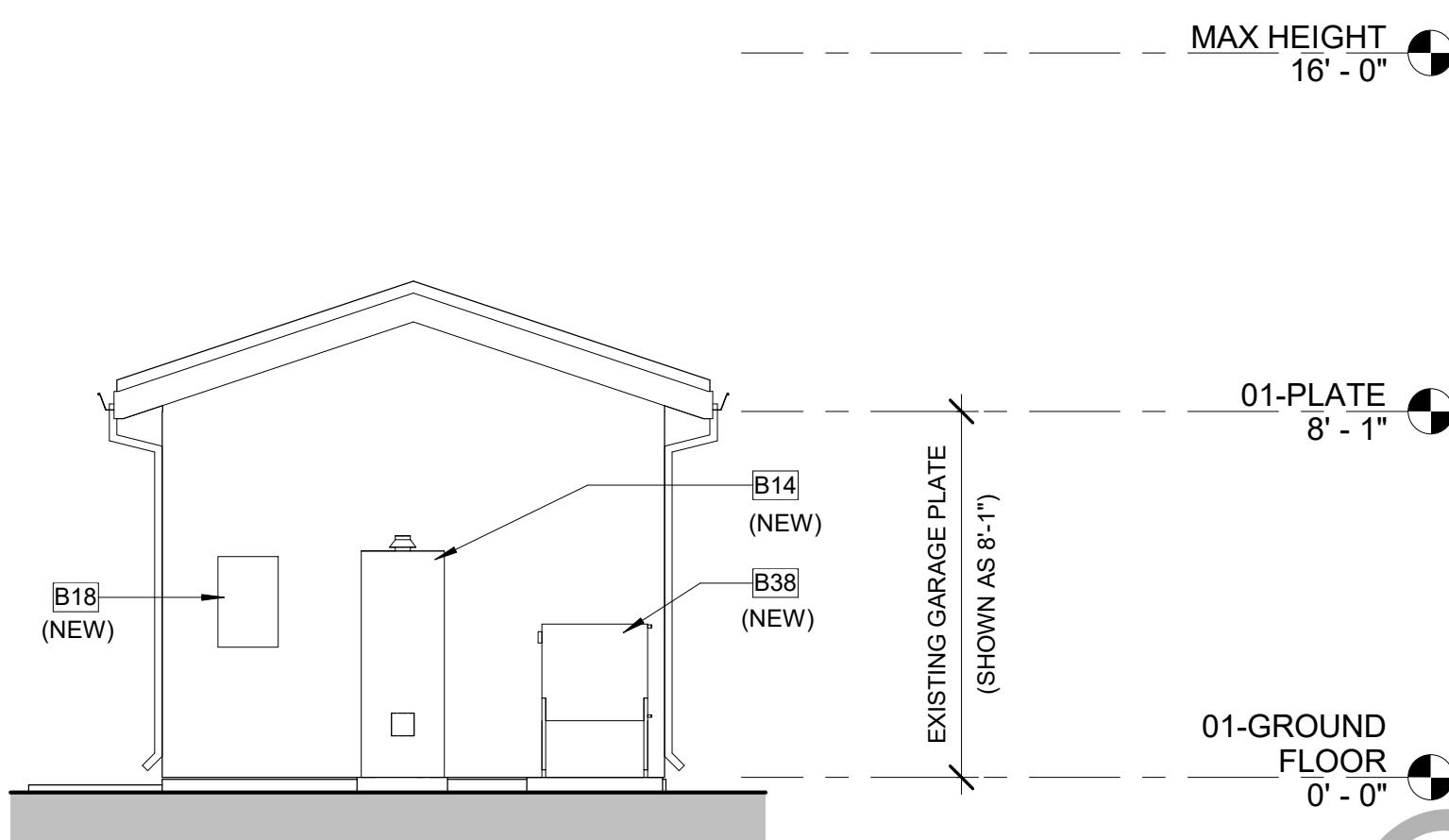
1. REFER TO GENERAL NOTES SHEET G-102 FOR ADDITIONAL REQUIREMENTS. SEE DETAILS FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
2. REFER TO ROOF PLAN FOR OVERHANGS, FASCIA PER DETAILS. PROVIDE ALUMINUM GUTTER. SEE ROOF PLAN FOR APPROXIMATE DOWNSPOUT LOCATIONS, U.N.O.
3. THE NOMINAL THICKNESS AND ATTACHMENT OF EXTERIOR WALL COVERINGS SHALL BE ACCORDING WITH CRC R327.5.4.
4. REFER TO DOOR AND WINDOW SCHEDULES AND TYPES FOR DOOR AND WINDOW INFORMATION.
5. THE EXTERIOR PLASTER (STUCCO) INSTALLATION SHALL COMPLY WITH THE PROVISIONS OF CRC R703.7 AND COMPLIANCE WITH ASTM C026 AND ASTM C1063, STANDARD SPECIFICATIONS FOR INSTALLATION OF LATHE AND FURRING TO RECEIVE INTERIOR AND EXTERIOR PORTLAND CEMENT-BASED PLASTER, INCLUDING INSTALLATION OF CONTROL JOINTS.
6. GYPSUM SHEATHING SHALL BE ATTACHED TO EXTERIOR WALLS IN ACCORDANCE WITH CRC TABLE R602.3.
7. CLADDING ATTACHMENT OVER FOAM SHEATHING TO WOOD FRAMING IN ACCORDANCE WITH CRC R703.15. REFER TO CRC R703.8 FOR ANCHORED MASONRY OR STONE VENEER INSTALLED OVER FOAM SHEATHING.



**4** 6-1 CAR GARAGE CONVERSION-RIGHT

A6-101|A6-201

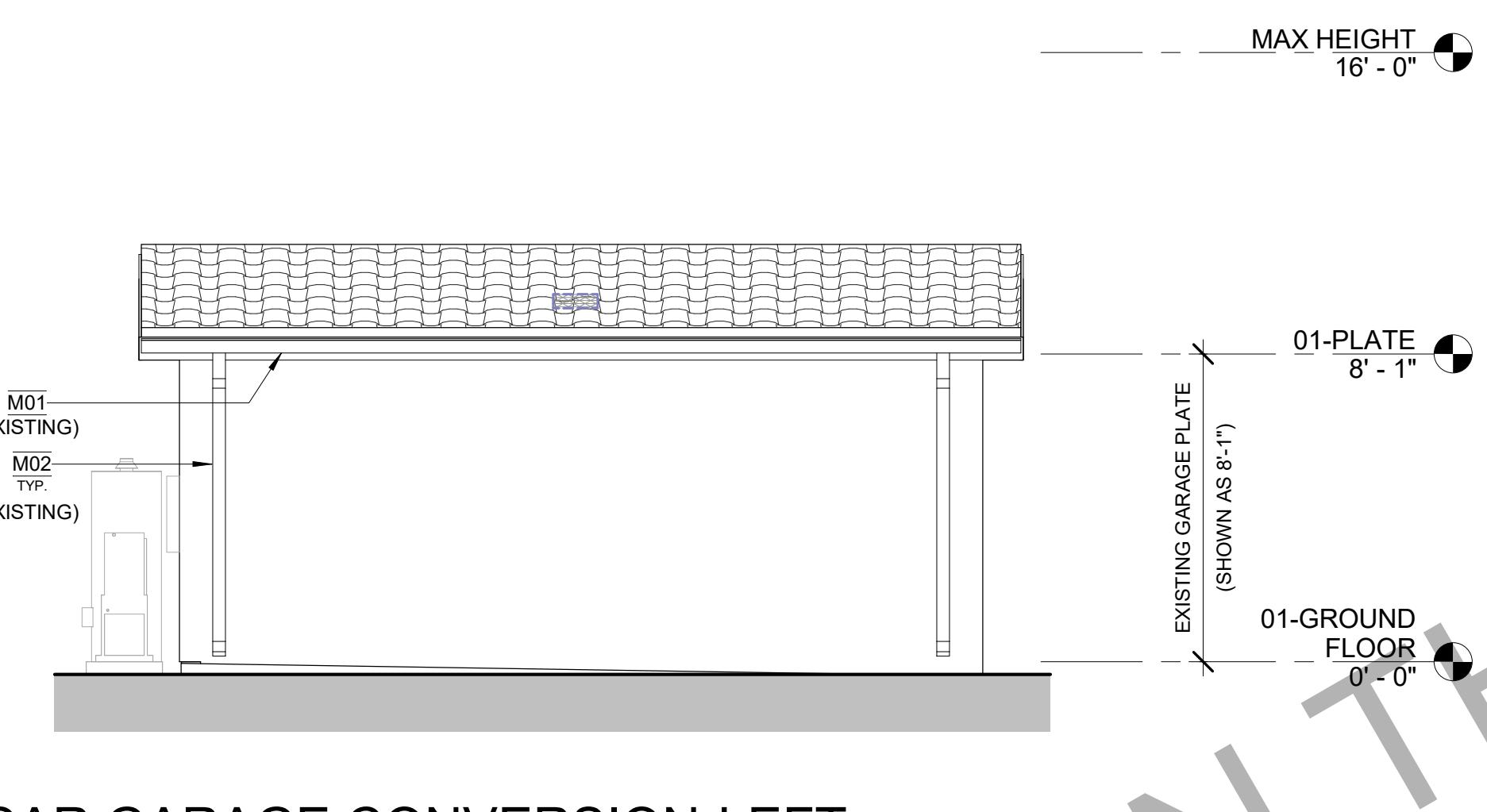
1/4" = 1'-0"



**2** 6-1 CAR GARAGE CONVERSION-REAR

A6-101|A6-201

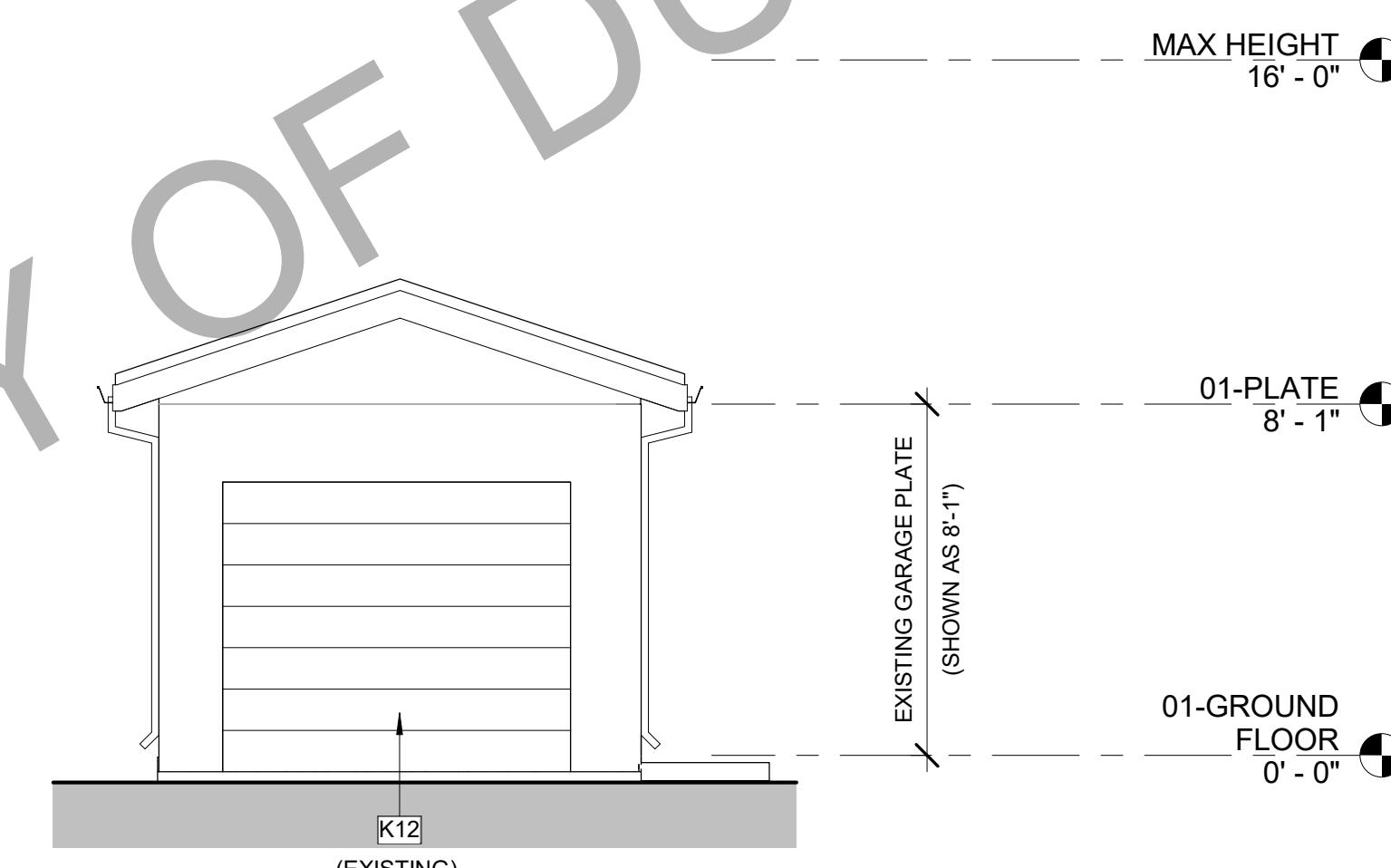
1/4" = 1'-0"



**3** 6-1 CAR GARAGE CONVERSION-LEFT

A6-101|A6-201

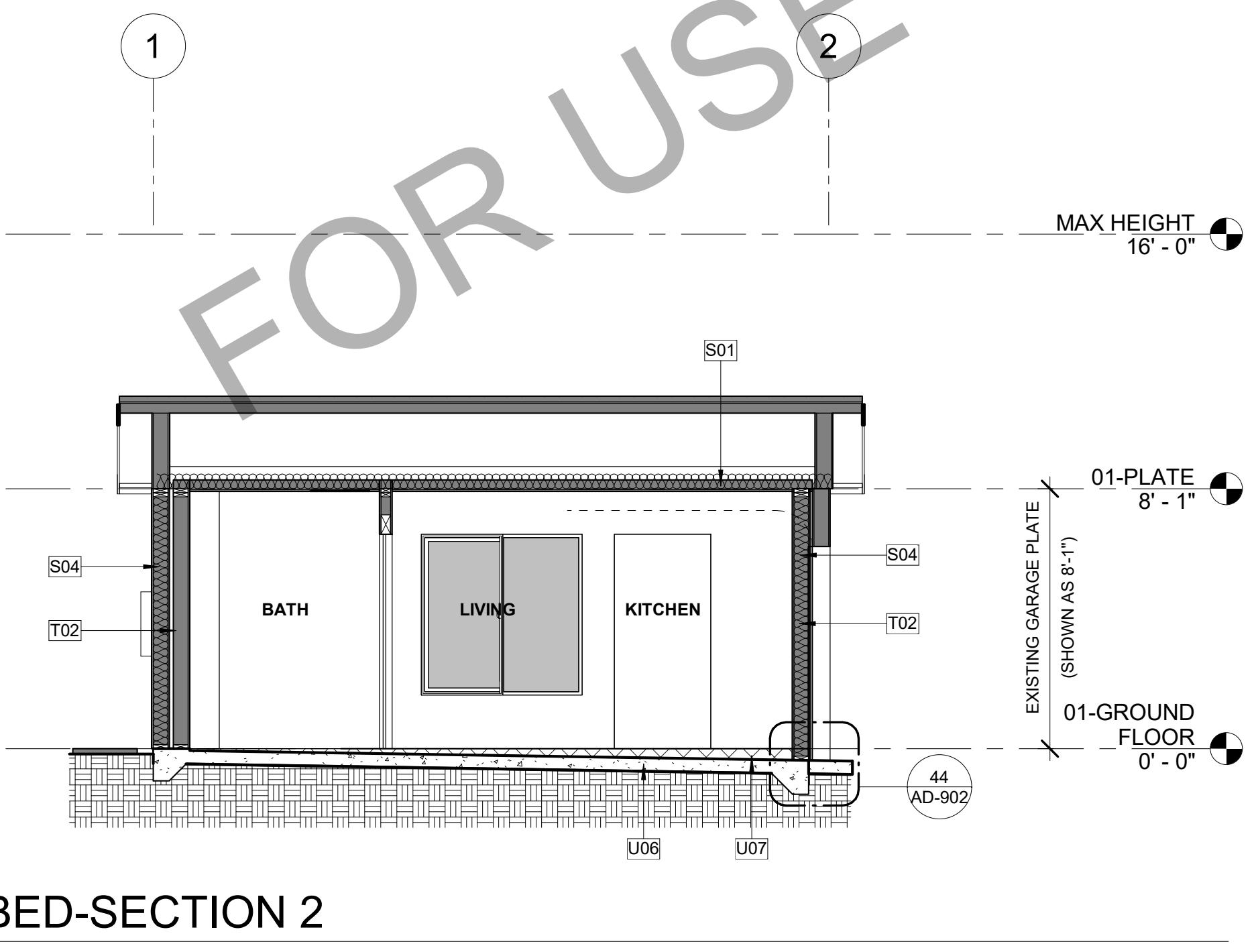
1/4" = 1'-0"



**1** 6-1 CAR GARAGE CONVERSION-FRONT

A6-101|A6-201

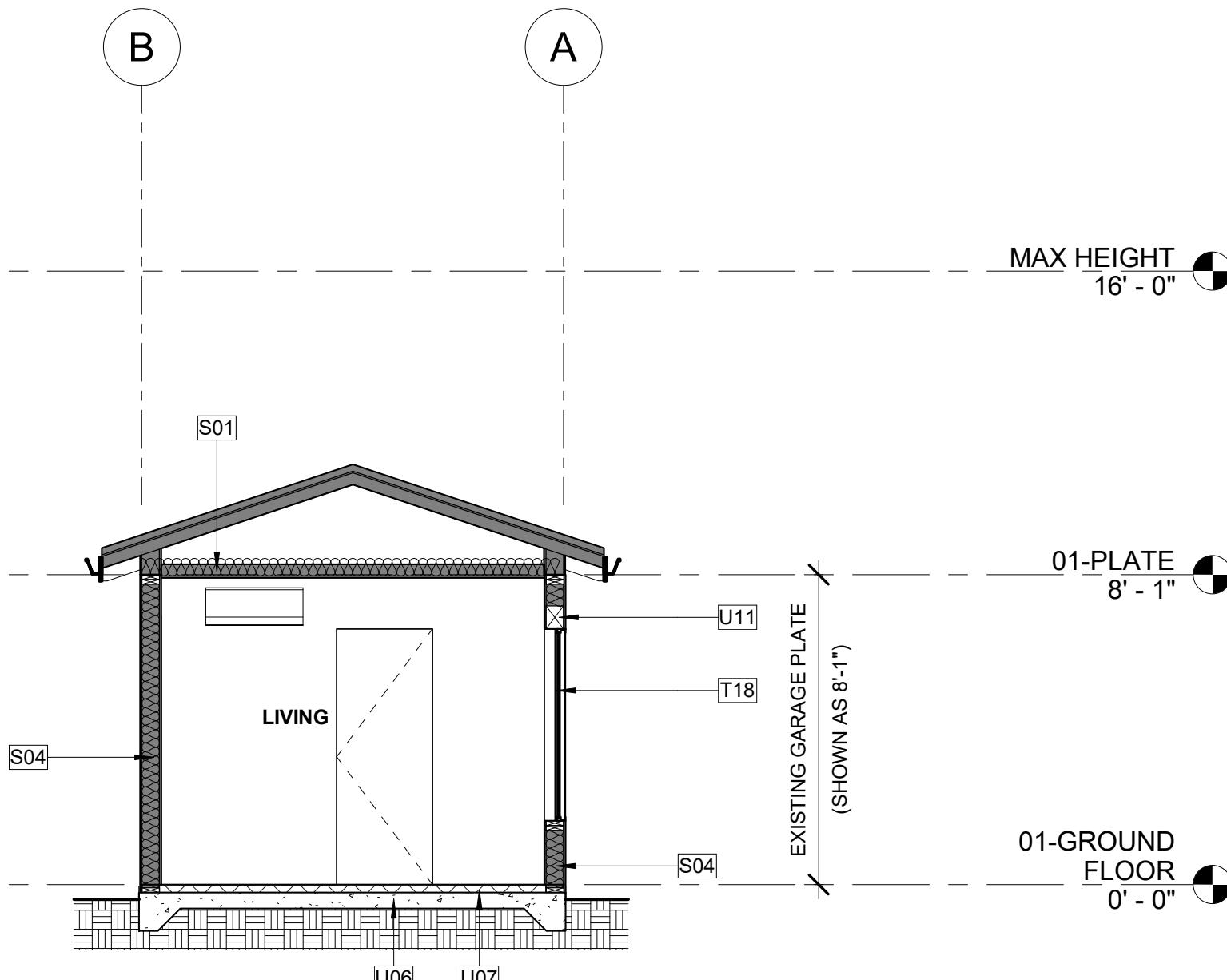
1/4" = 1'-0"



**6** 6-1 BED-SECTION 2

A6-101|A6-201

1/4" = 1'-0"



**5** 6-1 BED-SECTION 1

A6-101|A6-201

1/4" = 1'-0"

## DESIGN REQUIREMENTS

THE ACCESSORY DWELLING UNIT SHALL INCORPORATE THE SAME OR SIMILAR DESIGN FEATURES, BUILDING MATERIALS, AND COLORS AS THE PRINCIPAL RESIDENCE. NEW WINDOWS AND DOORS SHALL MATCH EXISTING FEATURES.

## KEYNOTES

B14 50 GALLON TANK TYPE ELECTRIC WATER HEATER. PROVIDE CONCRETE PAD. SLOPE AWAY FROM BUILDING AT 1/4" FT.

B18 ELECTRIC PANEL. 100 AMP ELECTRICAL SERVICE. CONFIRM WITH EXISTING SERVICE.

B38 DUCTLESS HEAT PUMP. OUTDOOR UNIT. REFER TO T24 REPORT FOR ADDITIONAL INFORMATION. PROVIDE CONCRETE PAD MIN. 6" LARGER THAN UNIT IN EACH DIRECTION. SLOPE AWAY FROM BUILDING AT 1/4" FT.

G05 CONCRETE STOOP. MINIMUM 3 FT IN LENGTH AND AT LEAST AS WIDE AS DOOR SERVED. SLOPE 1/4" FT AWAY FROM THE BUILDING

H08 ATTIC VENT. PAINT FINISH TO MATCH ROOF COLOR. EXTERIOR VENTS SHALL BE IN COMPLIANCE WITH 2022 CRC R337.

K11 DOOR PER PLAN

K12 GARAGE DOOR

K13 WINDOW PER PLAN

M01 GUTTER. CONNECT TO DOWNSPOUT. PROVIDE MEANS TO PREVENT ACCUMULATION OF LEAVES AND DEBRIS IN GUTTER PER CRC R327.5.4

M02 DOWNSPOUT. VERIFY DRAINAGE WITH SITE PLAN CONSTRAINTS AND CITY REQUIREMENTS.

S01 CEILING INSULATION. REFER TO TITLE 24 (R-30 MIN.).

S04 2X6 WALL INSULATION. REFER TO TITLE 24 (R-21 MIN.).

T02 2X6 WOOD STUD WALL. REFER TO STRUCTURAL.

T18 WINDOW PER SCHEDULE.

U06 CONCRETE SLAB FOUNDATION. INSTALL VAPOR BARRIER UNDER SLAB FULL EXTENT OF HABITABLE SPACE. VAPOR BARRIER TO BE 6-MIL POLYETHYLENE VAPOR RETARDER WITH A 6 INCH JOINT LAP PER CRC R506.2.3. PROVIDE A 4 INCH THICK BASE OF 1/2 INCH OR LARGER CLEAN AGGREGATE PER CRC R506.2.2. IF UNABLE TO CONFIRM VAPOR RETARDER UNDER EXISTING CONCRETE SLAB, PROVIDE AN APPROVED ABOVE SLAB VAPOR RETARDER.

U07 LEVEL EXISTING FLOOR SLAB

U11 WOOD BEAM / HEADER. REFER TO STRUCTURAL.

## VENTING REQUIRED

ROOF VENTILATION - REQUIRED - 1 CAR GARAGE CONVERSION			
ATTIC ZONE	AREA	FACTOR	REQUIRED SI
ATTIC-1 CAR GARAGE CONVERSION	231 SF	0.0033	111 in <sup>2</sup>

## VENTING PROPOSED

ATTIC ZONE	NUMBER	VENT TYPE	FREE AREA
HIGH			
1 CAR GARAGE CONVERSION	1	O'HAGIN FIRE & ICE	97.50 in <sup>2</sup>
LOW			
1 CAR GARAGE CONVERSION	1	O'HAGIN FIRE & ICE	97.50 in <sup>2</sup>
Total Ventilation Provided			195.00 in <sup>2</sup>

## LEGEND

NOTE: EXTERIOR WALL COVERINGS SHALL BE EITHER A NON-COMBUSTIBLE MATERIAL, AN IGNITION RESISTANT MATERIAL, OR OTHERWISE COMPLY WITH THE REQUIREMENTS SET FORTH IN THE 2019 CRC SECTION R337.

EXISTING WALL COVERING

10'-0" HEIGHT OF TOP OF ROOFING SURFACE (INCLUDING CRICKETS AND INSULATION)

1/2" / 1'-0" ROOF SLOPE (REFER TO ROOF PLAN FOR ACTUAL SLOPE)

ROOF VENT - O'HAGIN FIRE & ICE LINE - FLAME AND EMBER RESISTANT VENT (CRC R337 COMPLIANT)

- S-TILE OR COMPOSITE SHINGLE TYPE PER EXISTING ROOF TYPE

EXISTING ROOFING MATERIAL

**PROTOTYPE ADU**

CITY OF DUBLIN, CA

EXTERIOR ELEVATIONS &  
BUILDING SECTIONS

ADU PROTOTYPES

DATE  
03/30/2023

SHEET

**A6-201**