

## 6630 JEFFERSON STREET RESIDENCE

**Subject Property:**

6630 Jefferson Street, Yountville, CA 94599  
Old Town Historic District  
Creekside Overlay

**Property Data:**

Lot Size: 100' x 159 +/- = 15,912 square feet +/- Adjacent to South Bank of Hopper Creek

Two-story portion of existing home built in early 1880's with two one-story additions constructed by previous owners (additions demolished per Town of Yountville Demo Permit & BAAMD J# ASB120098)

**PROJECT SUMMARY**

Owner/Applicant received approval from the Yountville ZDRB and Town Council in January 2021 to split the existing 15,912 square foot lot into two separate parcels for the development of the following improvements on each lot: a 2 story single family home, ADU, one-car garage and swimming pool. Each parcel had a driveway on Jefferson Street with one of those driveways located within the required Hopper Creek setback.

As Owner/Applicant was preparing to execute the approved development plan, its Riparian Corridor Specialist (Prunuske & Chatham, Inc.) and Demolition Contractor (Davis Demolition) discovered additional existing field conditions that render the original approved development plan inadvisable.

Owner/Applicant is seeking to revise the development plan, withdraw the request for a lot split, remove the driveway from the Hopper Creek setback, renovate & expand the existing 2 story single family home utilizing the historic vernacular architectural design with a code-compliant ADU, pool and an "unenclosed and unoccupied" auxiliary structure that includes a fireplace and outdoor kitchen.

**6630 JEFFERSON STREET RESIDENCE | PROJECT TEAM****OWNER | APPLICANT**

TRACI SANDERSON & RICK CLAES  
BLUE OAK PARTNERS, LLC  
6514 WASHINGTON STREET #3807  
YOUNTVILLE, CA 94599  
TRACI@BLUEOAKPARTNERS.COM  
RICK@BLUEOAKPARTNERS.COM  
OFFICE (312) 519-7100  
WWW.BLUEOAKPARTNERS.COM

**PROJECT ARCHITECT**

MARK BECKER  
MARK BECKER INCORPORATED  
420 40TH STREET UNIT 1  
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OFFICE (510) 658-6889 x17  
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**CIVIL ENGINEER**

JOEL DICKERSON  
MADRONE ENGINEERING  
1485 MAIN STREET, SUITE 302  
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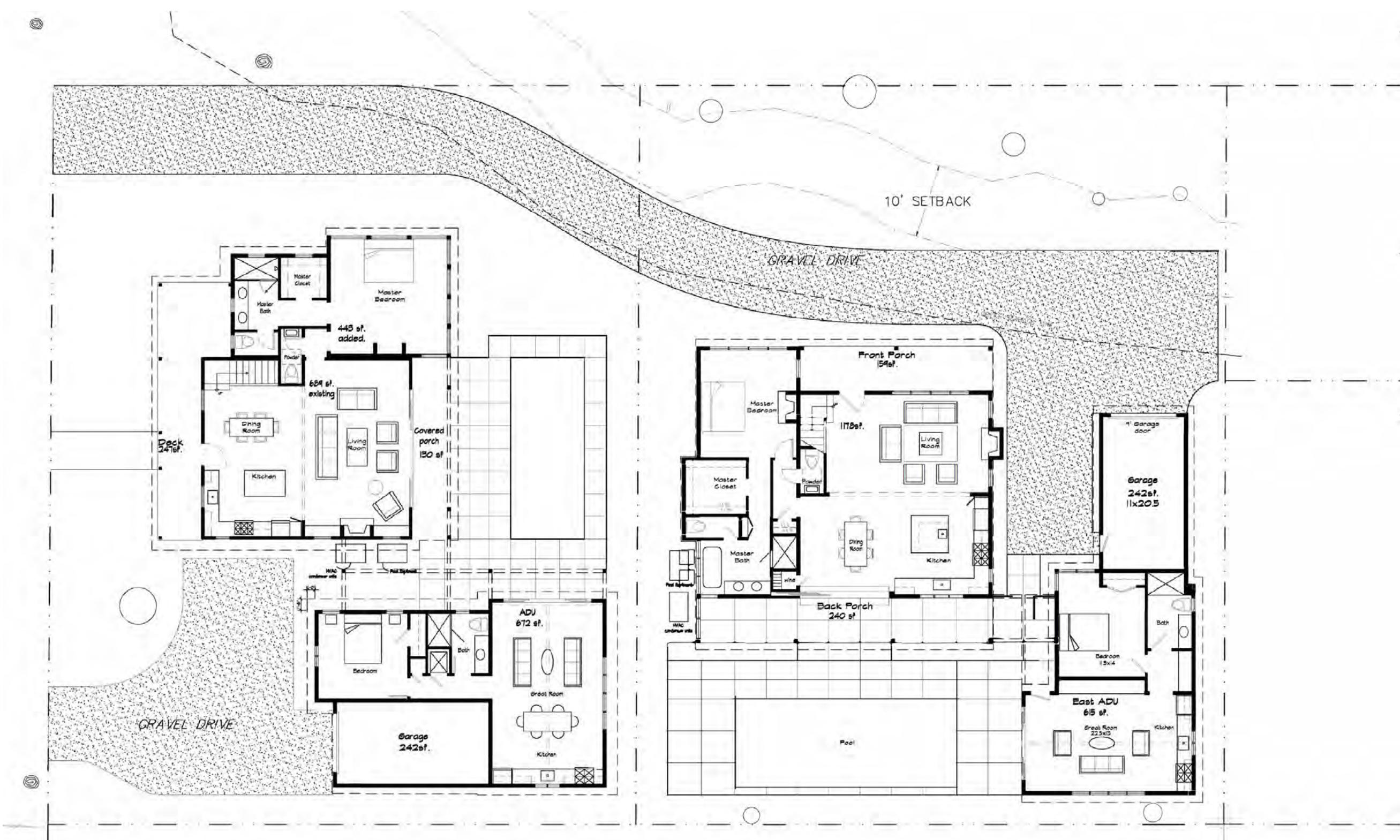
**HISTORIC RESOURCE ARCHITECT**

NAOMI MIROGLIO  
ARCHITECTURAL RESOURCE GROUP  
PIER 9 THE EMBARCADERO #107  
SAN FRANCISCO, CA 94111  
NAOMI@ARGSF.COM  
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WWW.ARGSF.COM

**RIPARIAN CORRIDOR SPECIALIST**

MAGGIE JENSEN  
PRUNUSKE & CHATHAM, INC.  
400 MORRIS STREET SUITE G  
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MAGGIE@PRZ.COM  
OFFICE (707) 824-4600  
WWW.PCZ.COM

# ORIGINAL APPROVED LOT SPLIT & SITE PLAN BY ZDRB & TOWN COUNCIL



Not to scale—Original Architectural & Civil Engineering Drawings included in Appendix B

## ORIGINAL APPROVED LOT SPLIT | ARCHITECTURAL ELEVATIONS



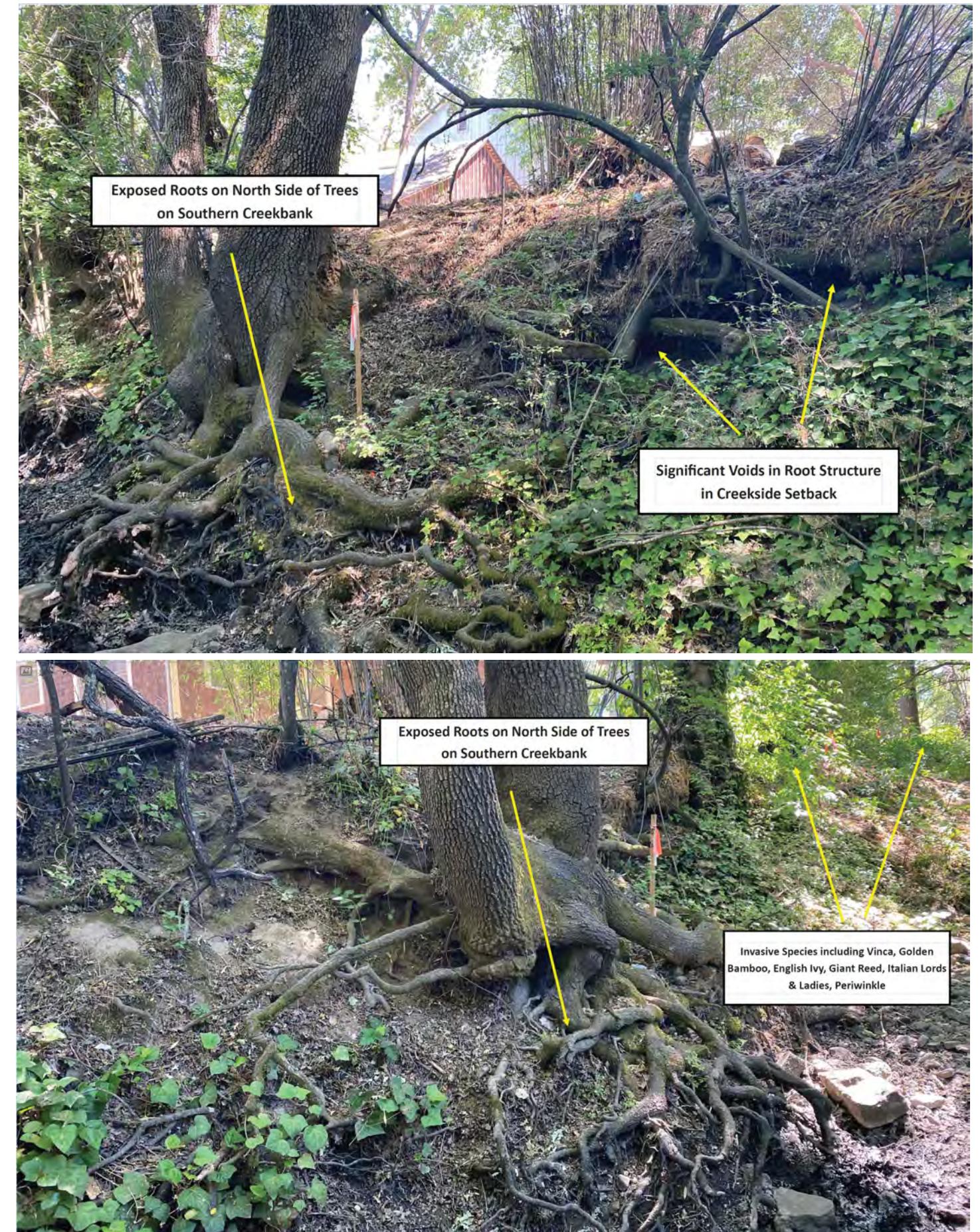
## PROJECT UPDATE | 6630 JEFFERSON STREET, YOUNTVILLE, CA

**Prunuske & Chatham (“PCI”)** performed the Phase II analysis of the streambank and evaluated the health of the riparian corridor and concluded the following:

- ⇒ Given the evidence of erosion around the root system of the existing mature trees along the streambank (trees are essentially supported by the roots on the south side of each tree with the northern edge of the root system exposed to Hopper Creek), further supplemental limbing under the guidance of an arborist is recommended to reduce the risk of the large trees toppling in future
- ⇒ PCI strongly recommended relocating the driveway out of the Creekside setback/drip zone of the trees to provide an opportunity for restorative planting to enhance the stability of the southern creekbank—construction of the driveway (even if constructed of permeable materials) and the incremental automobile traffic along the driveway would contribute to further erosion of the creekbank and almost certainly reduce the life of the large heritage trees that are already “in the natural state of decline.” PCI also noted that the planned location of underground utilities extended through creek setback within proposed driveway had the potential to cause irreparable harm to root system
- ⇒ PCI also recommended: (i) remedial action to promote root zone invigoration, including additional planting in the creekside setback, (ii) removal of invasive species and replacing with native plants to enhance the overall health of the riparian corridor, and (iii) relocation of the bio-retention facility out of the creekside setback

**Davis Demolition** completed Phase I of the demolition of the single-story additions of the original home to remove the encroachment over the proposed lot line of the split lots, “gutted” the interior of the two-story portion of the home, and stripped the exterior down to the original redwood “v-rustic” siding – this work has revealed the following (see photos on following pages):

- ⇒ Water infiltration has caused significant deterioration of the structural integrity of the two story “historic” portion of the house (wood rot on roof, exterior walls, and subfloor)
- ⇒ Significant rodent activity has impacted structural integrity of subfloor and joists
- ⇒ Cinder block foundation is cracked and inferior—needs to be replaced to adhere with current California seismic standards
- ⇒ First phase of demolition revealed that most of the original building materials (floors, doors, windows, moldings) of the two-story portion of the home were removed and replaced by previous owners with inexpensive materials – the only “real” historic value to the two-story portion of the home is the architectural elevations and overall aesthetic of the building





**Rotted Structural Framing Due to Excessive Water Infiltration**

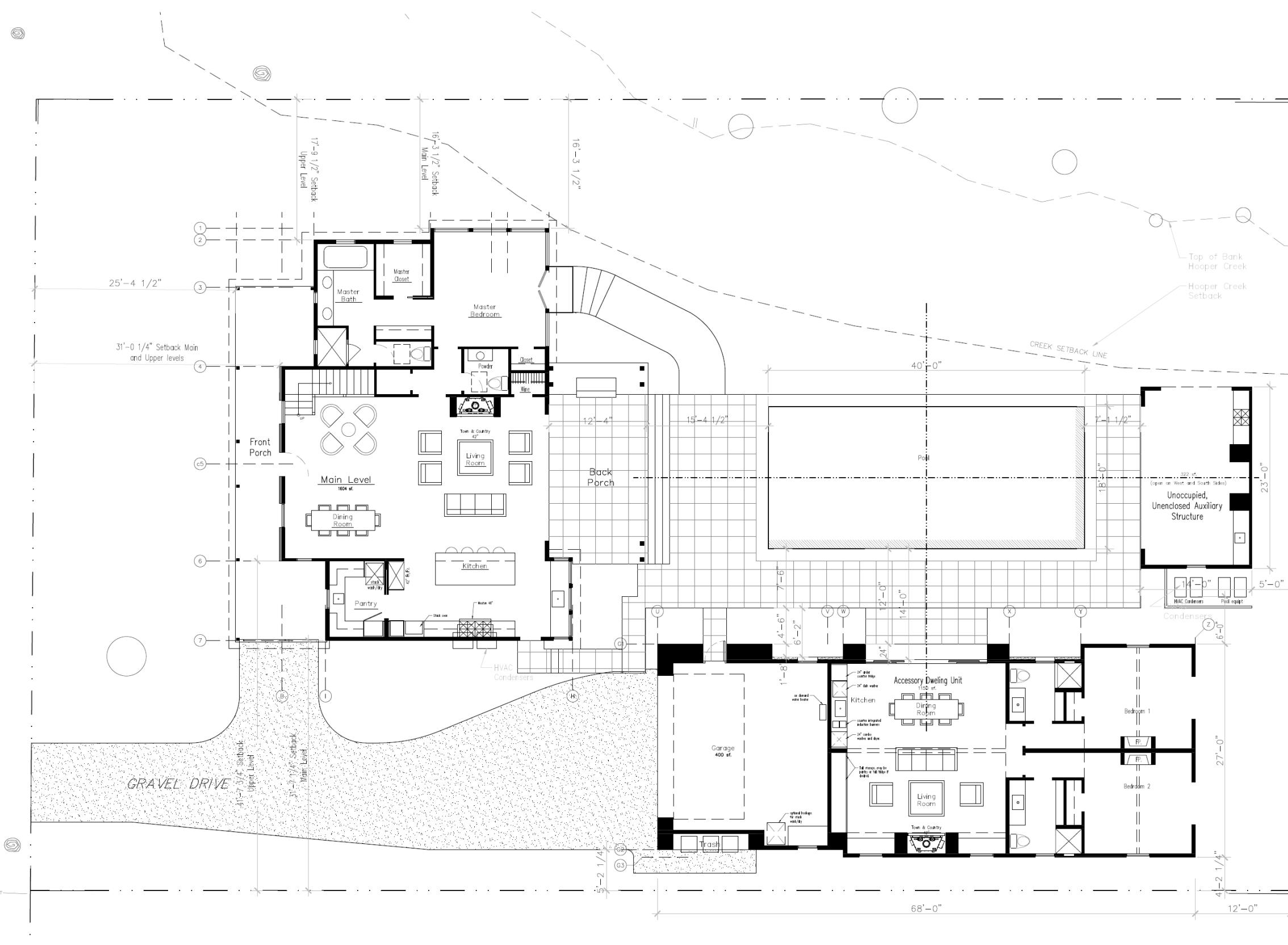
**Cracks in Cinder Block Foundation**



Rick Claes & Traci Sanderson conferred with the project architect, Mark Becker, and the Historic Resource Architect, Naomi Miroglio. Pursuant to those conversations, the Owner|Applicant proposes to withdraw the lot split and renovate and expand the existing two story home to 2,500 square foot (maximum permissible per Yountville Code) utilizing the vernacular architectural design of the original two-story portion of the home, adding a 1,200 square foot accessory dwelling unit, swimming pool, two car garage, and an "unenclosed and unoccupied" ancillary structure that features fireplace and outdoor kitchen. The Owner|Applicant believes that this new design can be constructed without exceptions or variations to the Yountville Zoning or Building Codes. The new design provides for the relocation of a single driveway to southern portion of the lot, enabling introduction of additional native plants and trees in the creekbank setback to promote root zone invigoration and help stabilize the creekbank to mitigate future erosion. Ms. Miroglio submitted a Compliance Memorandum to Kirsty Shelton, Director of Planning & Zoning, dated November 16, 2021 indicating that the proposed revised project meets the Secretary of the Interior's Standards for Rehabilitation of an historic resource and the project can be considered "as mitigated to a level as less than a significant impact on the historic resource."



# PROPOSED REVISED SITE PLAN



## PROJECT DATA:

Owners: —  
Designer: Mark Becker Inc.  
420 40th Street  
Oakland, CA 94609  
Structural: ESI/FME  
1800 E. 16th St. Ste. B,  
Santa Ana, CA 92701  
(714) 835-2800  
kamran@esifme.com  
Energy: Mark Gallant  
mark@title-24.com

## SHEET INDEX:

A0.01	TITLE SHEET SITE PLANS
A2.00	ADU Plans
A2.00	ADU Roof Plans
A3.00	ADU Elevations
A3.01	ADU Sections
A3.02	Shed Elevations

## PROJECT DATA:

**Area Calcs:**  
lot size: 16000 sf.  
max FAR= 2500 sf. = 25%  
  
Existing Main level 689sf.  
Existing Upper level 545sf.  
TOTAL: 1234sf.  
  
Proposed Main Level 1644sf.  
Proposed Upper Level 856sf.  
TOTAL: 2500sf.  
  
Proposed Garage 400sf.  
Proposed ADU 1192sf  
Unoccupied Unenclosed Auxiliary Building 322sf

**Jefferson Street Elevation of Main House**



**Rear Elevation of Main House**



**Garage**



**ORIGINAL APPROVED PLAN**

**Two Lots**

Lot 1: 7,956 sqft

Lot 2: 7,956 sqft

**Total: 15,912 sqft**

**PROPOSED REVISED PLAN**

**One Lot: 15,912 sqft**

**Two Single Family Homes**

Lot 1: 1,985 sqft (25% F.A.R.)

Lot 2: 1,990 sqft (25% F.A.R.)

**Total: 3.975 sqft**

**One Single Family Home**

Maximum Square Footage 2,500 per code

**Effective F.A.R. of 15.71%**

**Two Accessory Dwelling Units**

Lot 1: 672 sqft

Lot 2: 615 sqft

**Total: 1,287 sqft**

**One Accessory Dwelling Unit:**

1,192 sqft

**Buildings | Concrete | Gravel:** 10,090 sqft

**Pervious Surface | "Green Area":** 5,822 sqft

**Total Disturbed Soil Area:** 14,000 sqft

**Buildings | Concrete | Gravel:** 7,362 sqft

**Pervious Surface | "Green Area":** 8,550 sqft

**Total Disturbed Soil Area:** 10,760 sqft

**Two Swimming Pools**

**One Swimming Pool**

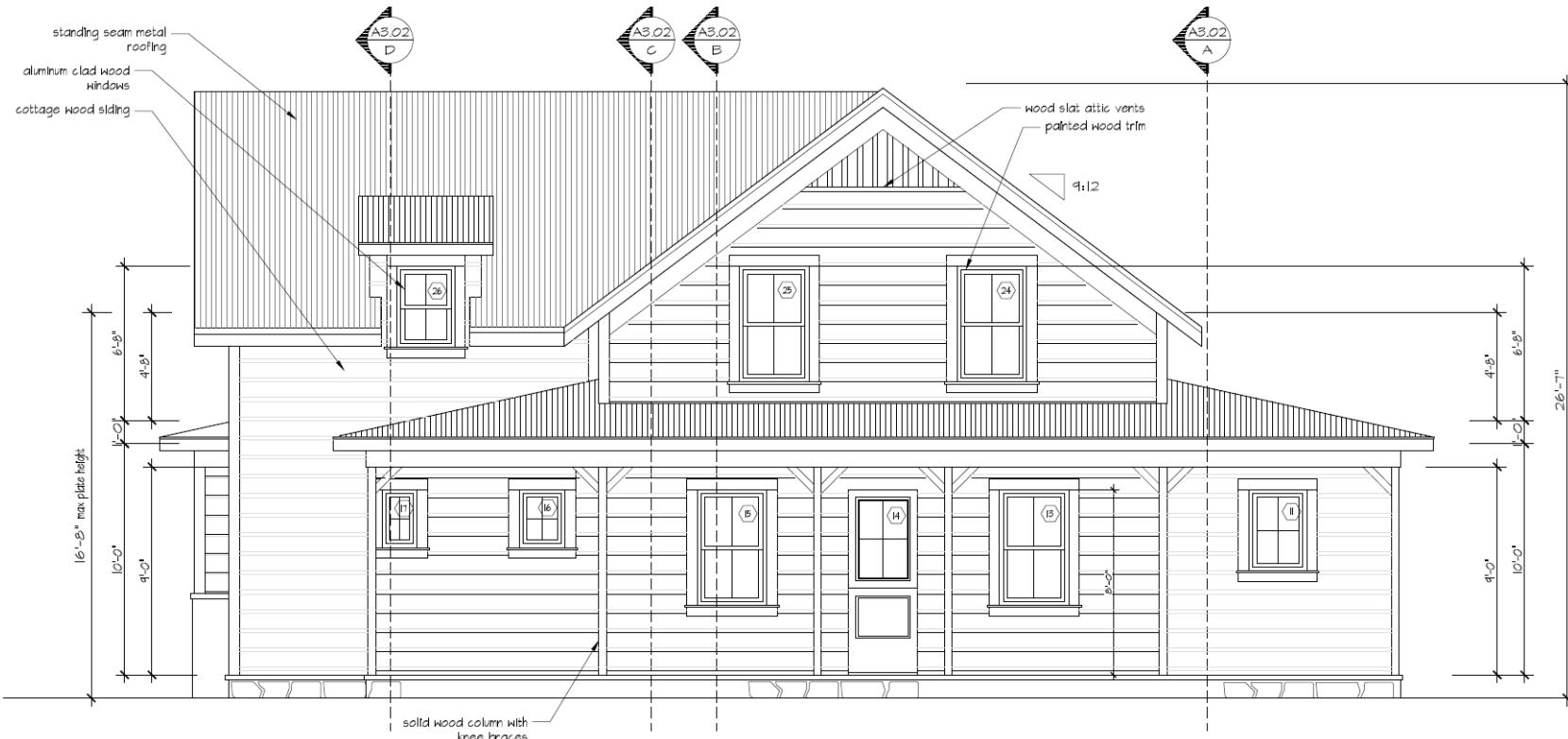
**Two One Car Garages**

**One Two Car Garage**

**Two Driveways (one within creek setback)**

**One Driveway (on south side of property)**

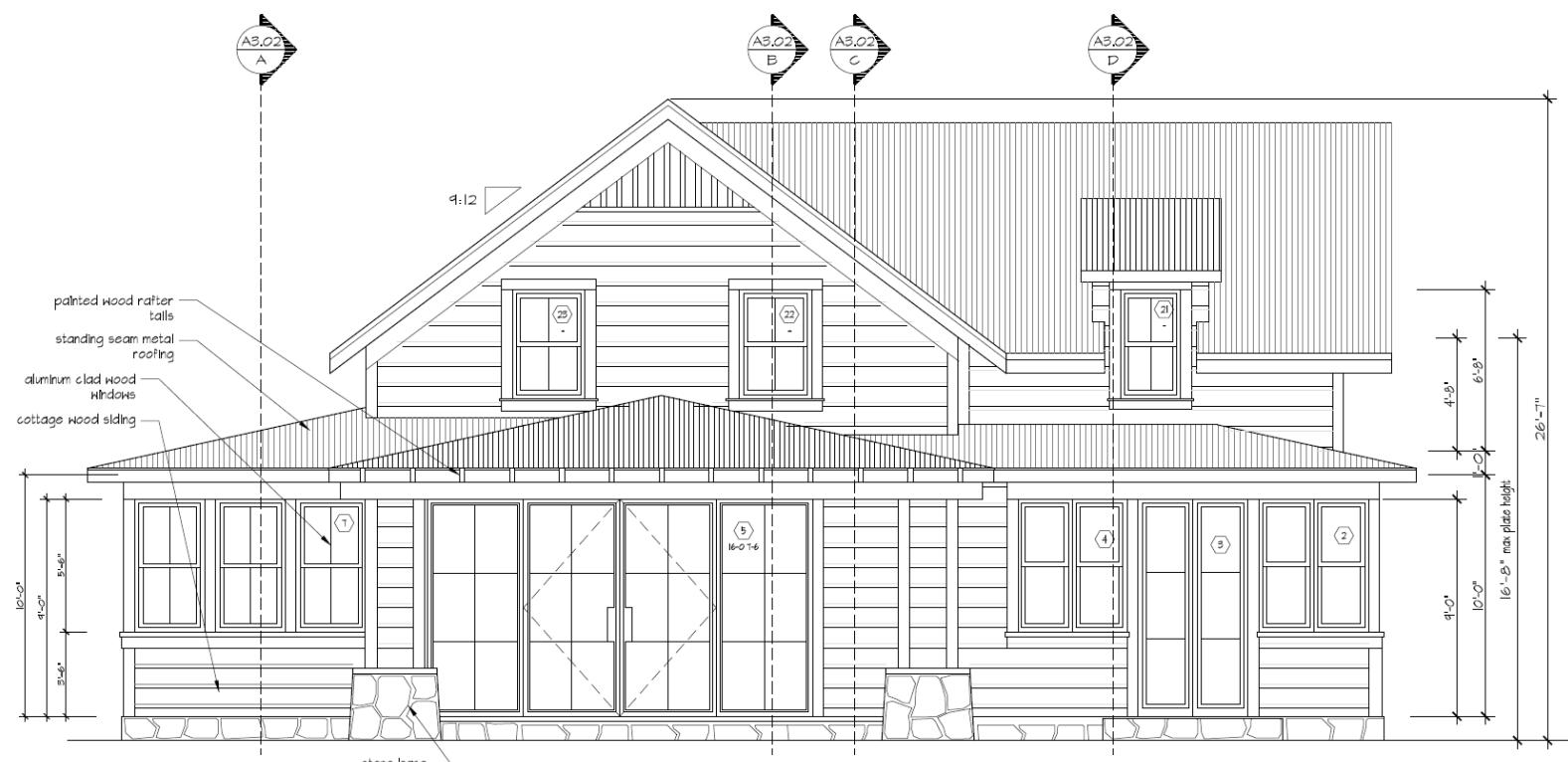
## PROPOSED ARCHITECTURAL ELEVATIONS MAIN HOUSE



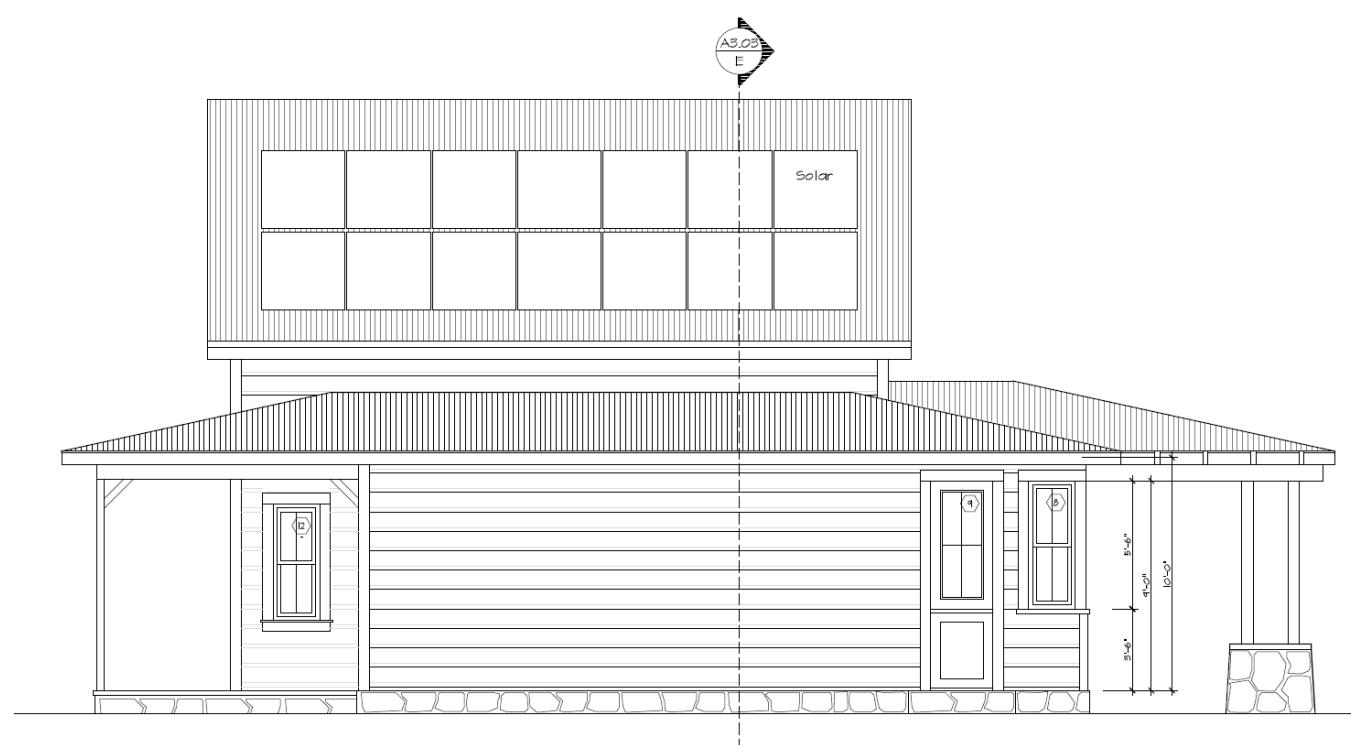
MAIN HOUSE WEST ELEVATION



MAIN HOUSE NORTH ELEVATION

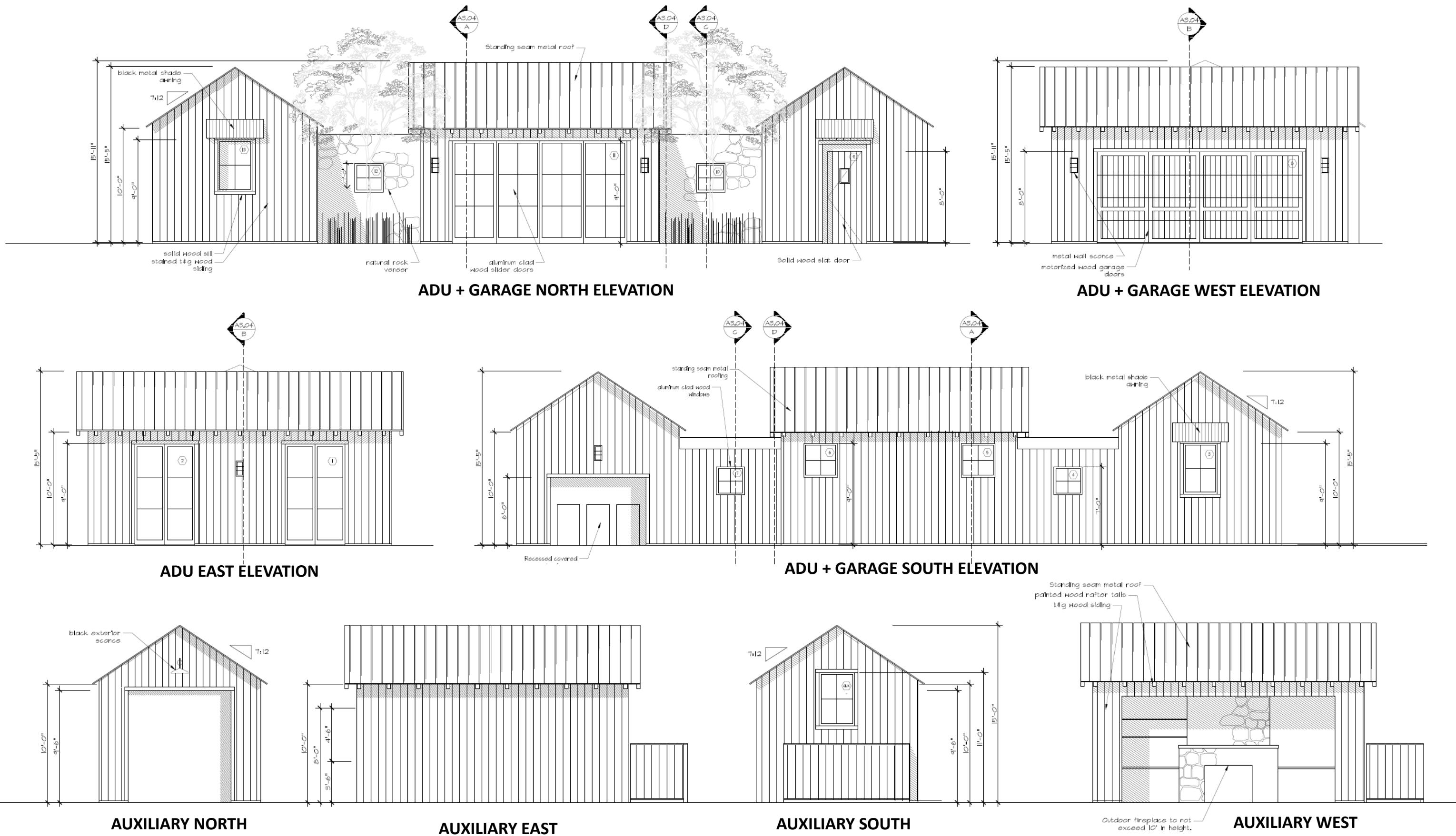


MAIN HOUSE EAST ELEVATION

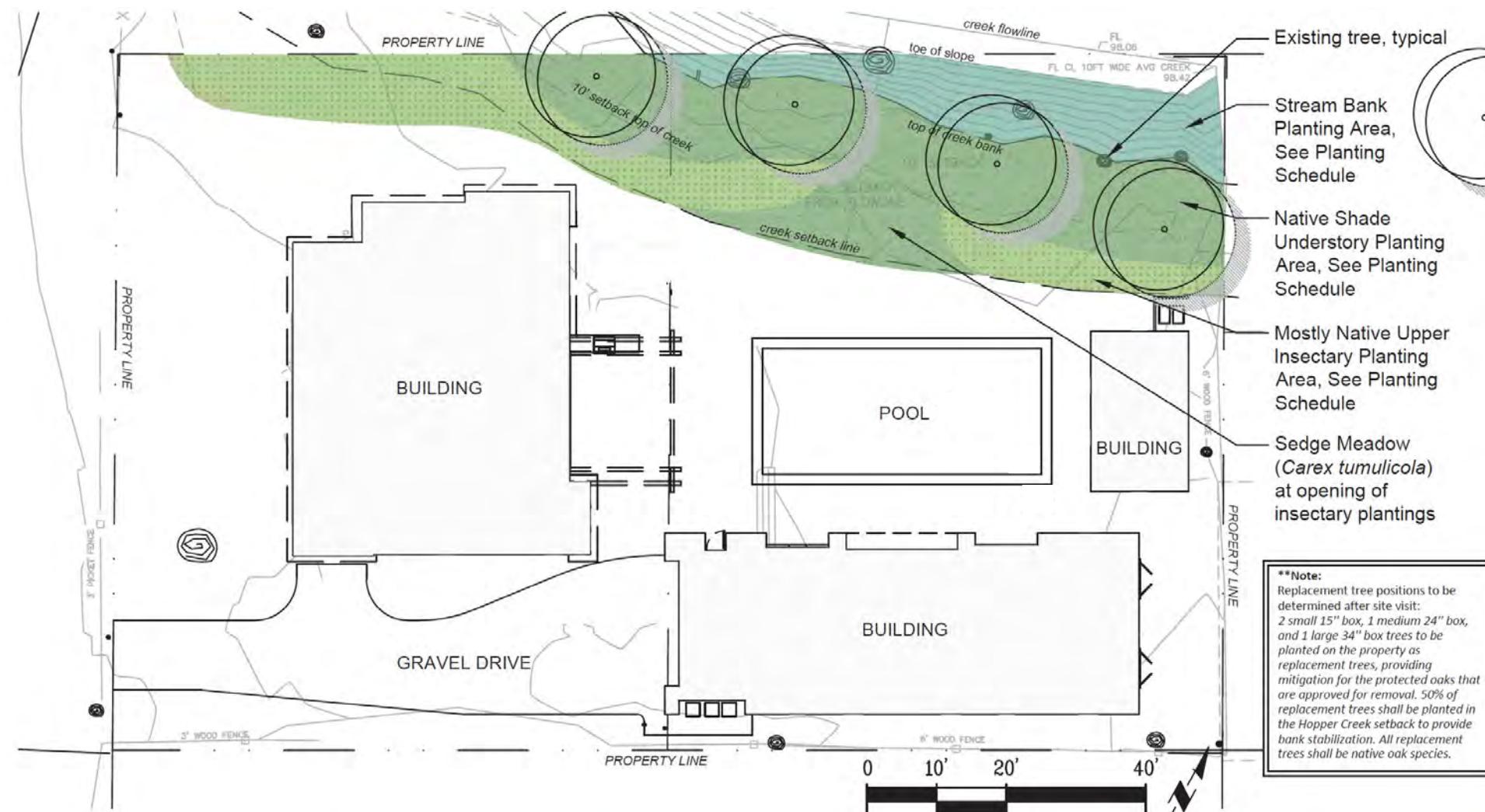


MAIN HOUSE SOUTH ELEVATION

# PROPOSED ARCHITECTURAL ELEVATIONS ADU, GARAGE & UNOCCUPIED | UNENCLOSED AUXILIARY BUILDING



# PCI CREEK SETBACK LANDSCAPE PLAN



## PROPOSED PLANTING SCHEDULE

COMMON NAME	LATIN NAME	Spacing	Estimated # of plants
<b>TREE MITIGATION</b>			
Valley Oak **	<i>Quercus lobata</i>	Per Plan	4
<b>STREAM BANK - 605 SF</b>			
Santa Barbara Sedge	<i>Carex barbara</i>	2' o.c.	15
Western Redtwig Dogwood	<i>Cornus sericea ssp. occidentalis</i>	5' o.c.	6
California Honeysuckle	<i>Lonicera hispidula</i>	3' o.c.	24
Creeping Snowberry	<i>Symporicarpos mollis</i>	4' o.c.	12
Western Sword Fern	<i>Polystichum munitum</i>	3' o.c.	12
<b>NATIVE SHADE UNDERSTORY - 1,244 SF</b>			
Santa Barbara Sedge	<i>Carex barbara</i>	2' o.c.	15
Foothill Sedge	<i>Carex tumulicola</i>	18" o.c.	260
CA Bush Anemone	<i>Carpenteria californica</i>	4' o.c.	9
Coastal Wood Fern	<i>Dryopteris arguta</i>	3' o.c.	10
Douglas Iris	<i>Iris douglasiana</i>	12" o.c.	24
Common Rush	<i>Juncus patens</i>	18" o.c.	12
California Coffeeberry	<i>Rhamnus californica</i>	6 o.c.	4
Western Mock Orange	<i>Philadelphus lewisi</i>	8 o.c.	4
California Rose	<i>Rosa californica</i>	3' o.c.	6
Snowberry	<i>Symporicarpos albus var. laevigatus</i>	4' o.c.	16
<b>MOSTLY NATIVE UPPER INSECTARY PLANTINGS - 793 SF</b>			
Terracotta Yarrow	<i>Achillea 'Terracotta'</i>	2' o.c.	20
Showy Milkweed	<i>Asclepias speciosa</i>	18" o.c.	17
Feather Reed Grass	<i>Calamagrostis 'Karl Foerster'</i>	3' o.c.	15
Coneflower	<i>Echinacea purpurea</i>	12" o.c.	24
Sticky Monkeyflower	<i>Mimulus aurantiacus</i>	3' o.c.	19
Walkers Low Catmint	<i>Nepeta 'Walker's Low'</i>	12" o.c.	40
Beardtongue	<i>Penstemon 'Margarita BOP'</i>	18" o.c.	24
White Autumn Sage	<i>Salvia greggii 'Alba'</i>	3' o.c.	13
Cleveland Sage	<i>Salvia clevelandii</i>	4' o.c.	12

TOTAL: 618

### MOSTLY NATIVE UPPER INSECTARY PLANTINGS



### NATIVE SHADY UNDERSTORY/STREAMBANK PLANT PALETTE

DATE: 9/30/2021  
SCALE: N/A  
DESIGNED BY: MMJ  
DRAFTED BY: EM  
CHECKED BY: MMJ

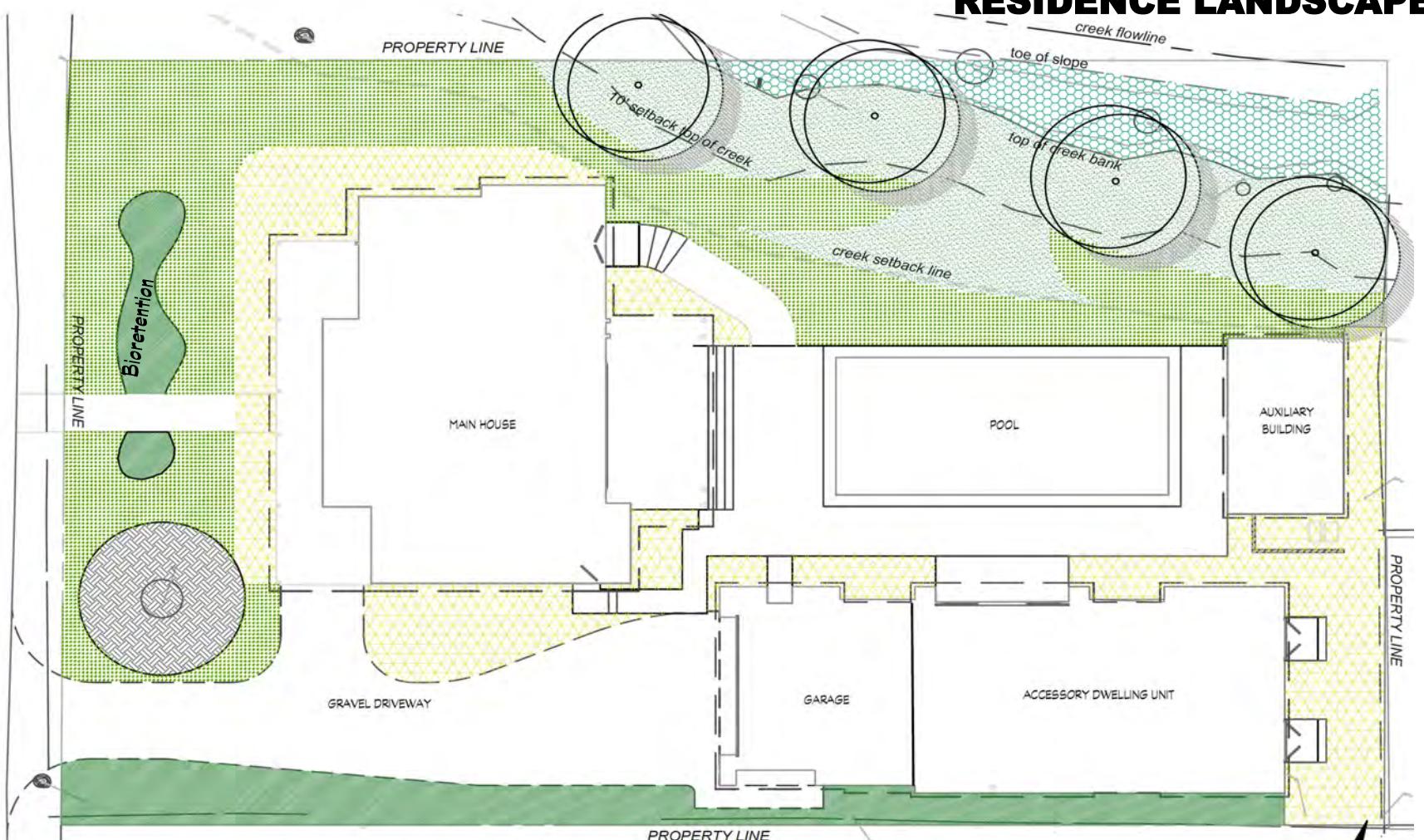
REVISIONS DATE BY

6630 JEFFERSON STREET YOUNTVILLE, CA 94599  
PLANTING PALETTE AT HOPPER CREEK

PREPARED FOR:  
Rick Claes &  
Traci Sanderson

1  
OF1

# RESIDENCE LANDSCAPE PLAN



## PROPOSED PLANTING SCHEDULE

COMMON NAME	LATIN NAME	SPACING O.C.	ESTIMATED # OF PLANTS
<b>MOSTLY NATIVE UPPER INTERSECTARY PLANTINGS</b>			
Terracotta Yarrow	Achillea 'Teracotta'	2'	8
Coneflower	Echinacea purpurea	12"	29
Beardtongue	Penstemon 'Margarita BOP'	12"	29
White Autumn Sage	Salvia greggii 'Alba'	18"	12
Cleveland Sage	Salvia clevelandii	4'	9
<b>BIORETENTION WEST GARDEN</b>			
Sideoats Grama	Bouteloua curtipendula	4'	6
Tickseed	Coreopsis 'Moonlight'	2'	12
Coneflower	Echinacea purpurea 'Secret Pride'	18"	16
Southern Blue Flag	Iris virginica	3'	8
<b>SOUTH PERIMETER</b>			
Kohuhu	Pittosporum tenuifolium "Victoria"	5'	32
<b>FOUNDATION PLANTING</b>			
Blue Lilly Turf	Liriope muscari	24"	131
Douglas Iris	Iris douglasiana	12"	131
Beardtongue	Penstemon 'Margarita BOP'	18"	87
CA Bush Anemone	Carpenteria californica	4'	23
Oakleaf Hydrangea	Hydrangea quercifolia "Snow Queen"	8'	10
<b>Total</b>			<b>543</b>

Note: Russell D. Mitchell & Associates prepared a Water Use Estimation indicating the proposed plan is MAWA Compliant



Terracotta Yarrow



Coneflower



Cleveland Sage



White Autumn Sage



Beardtongue



Coneflower 'Secret Pride'



Sideoats Grama



Southern Blue Flag



Tickseed Moonlight



Beardtongue



CA Bush Anemone



Blue Lilly Turf



Kohuhu



Douglas Iris



Oakleaf Hydrangea

DATE: _____	REVISIONS	DATE	BY
SCALE: _____	N/A		
DESIGNED BY: _____			
DRAFTED BY: _____			
CHECKED BY: _____			

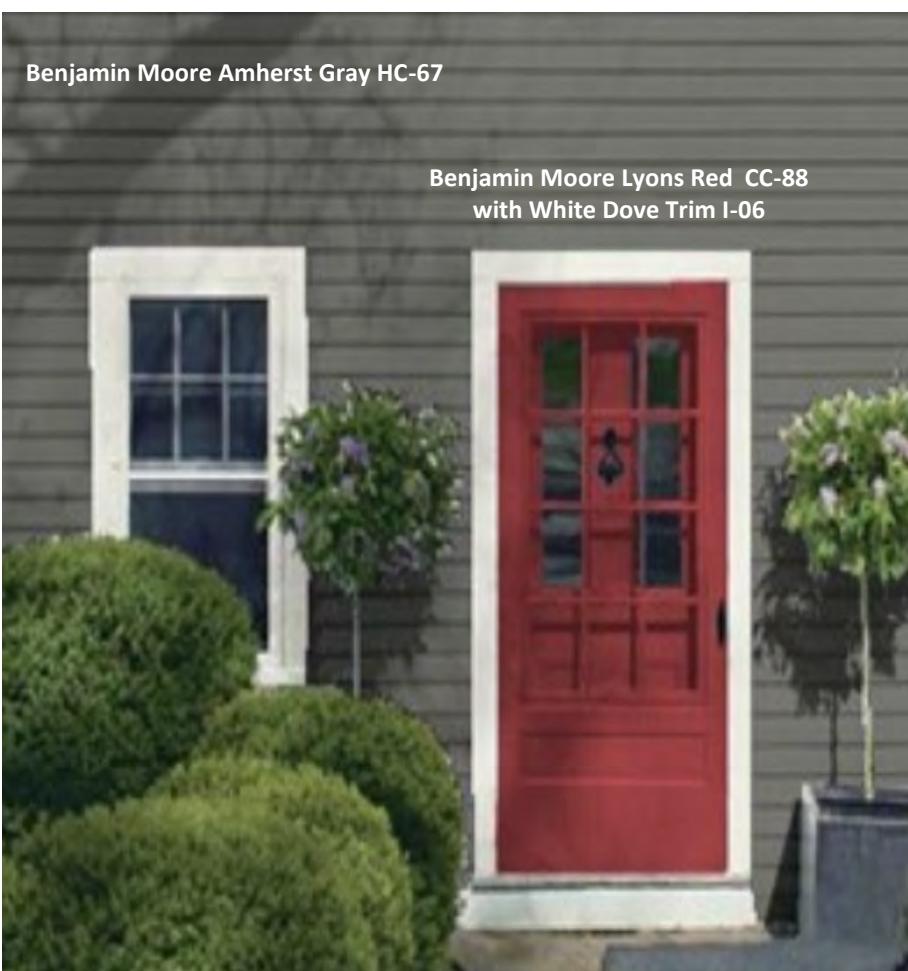
REVISIONS	DATE	BY

6630 JEFFERSON STREET YOUNTVILLE, CA 94599  
PLANTING PALETTE AT RESIDENCE

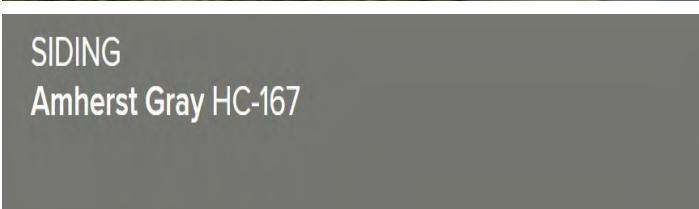
PREPARED FOR:  
Rick Claes &  
Traci Sanderson

## EXTERIOR MATERIALS & COLORS

### Main House

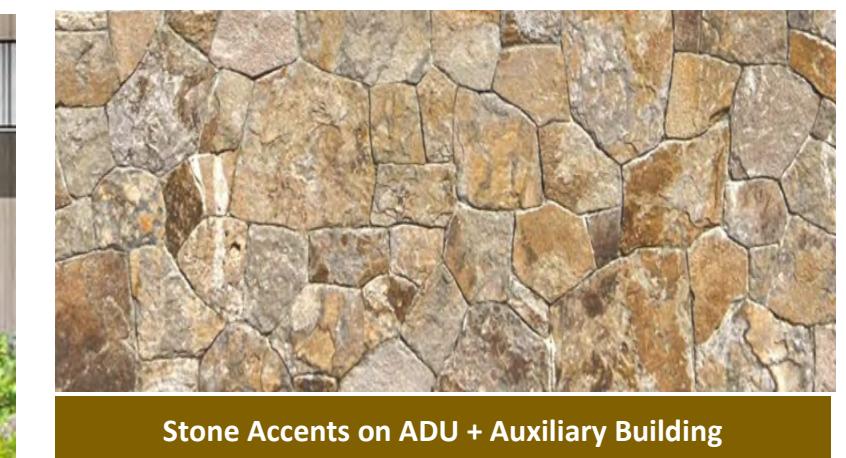


Stone Accents on Main House



Owner | Applicant will be salvaging as much of the original “v-rustic” siding as possible to repurpose on the front and side elevations of the renovated main house but some of the siding is water damaged and there is not enough material to clad the entire exterior of the renovated home —Owner|Applicant will match new siding material with “v-rustic” siding

### ADU + Auxiliary Building



Stone Accents on ADU + Auxiliary Building

**APPENDIX A**

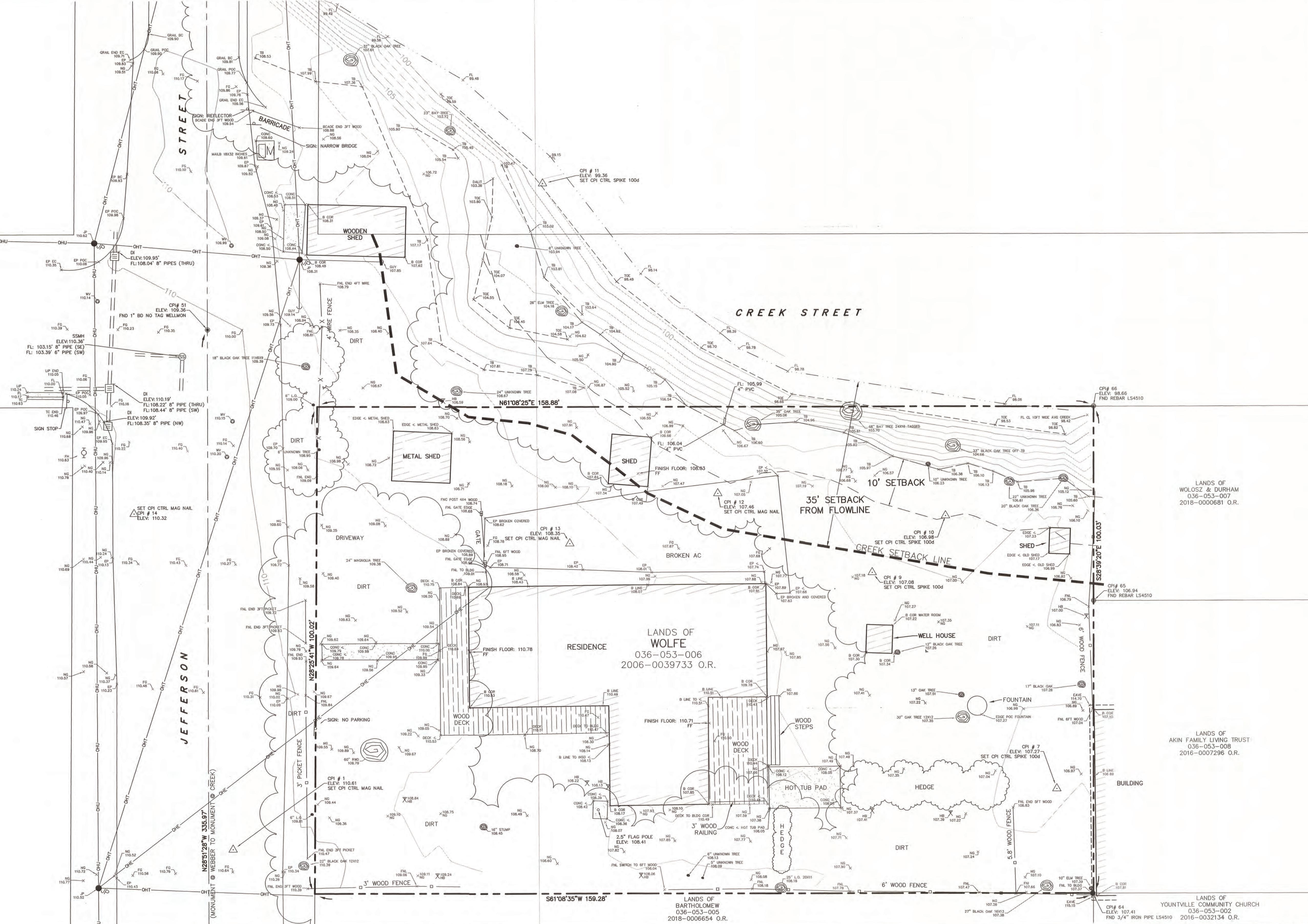
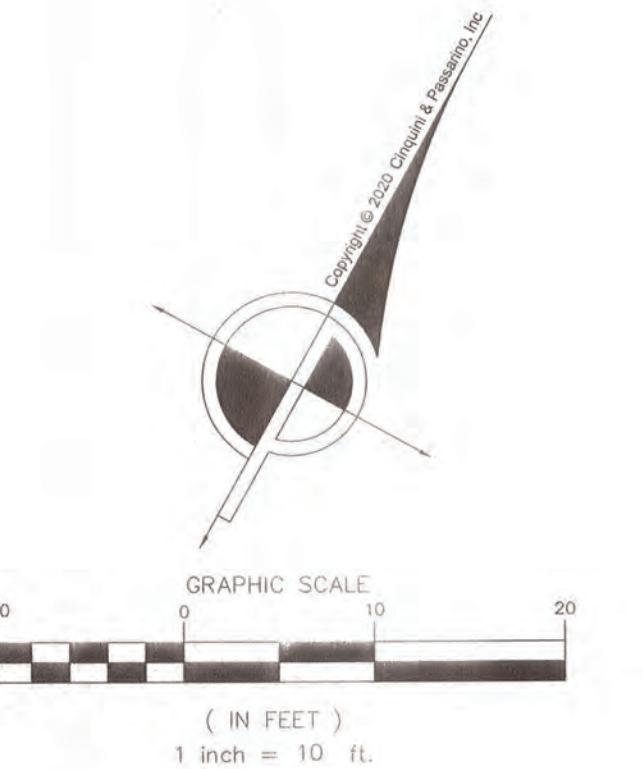
**PROPOSED REVISED**

**ARCHITECTURAL & CIVIL ENGINEERING PLANS**

# TOWN OF YOUNTVILLE



LOCATION MAP (N.T.S.)



## LEGEND (ALL SYMBOLS MAY NOT APPLY)

SUBJECT PROPERTY BOUNDARY		WIRE FENCE		CONCRETE		IRRIGATION CONTROL VALVE		JOINT POLE W/STREET LIGHT		TRAFFIC SIGNAL		MONITORING WELL		FIRE HYDRANT		WATER VALVE		GAS VALVE		B.O.		BUILDING		FINISH GRADE		FLOWLINE		RETAINING WALL BOTTOM	
— OHE	OHE	X-X-X	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
— OHT	OHT	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
— OHU	OHU	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
— OHV-HV	OHV-HV	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
— O	G	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
— SD	SD	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
— SS	SS	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
— W	W	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
— UGTS	UGTS	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
— O-O	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
— WOOD FENCE	WOOD FENCE	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

## BENCHMARK

TOWN OF YOUNTVILLE CONTROL POINT NO. 5, BEING A FOUND 13" BRASS DISC IN A MONUMENT WELL STAMPED "CITY OF YOUNTVILLE LS4366" WITH A PUNCH WITHIN THE INTERSECTION OF JEFFERSON AND WEBBER STREETS.  
ELEVATION = 110.84' (NAVD88, 45RS65-67, N.C.R.)

## BASIS OF BEARINGS

BEING A GRID BEARING OF NORTH 28°51'28" WEST BETWEEN CONTROL POINTS 5 AND 4 AS SHOWN ON THE RECORD OF SURVEY OF THE TOWN OF YOUNTVILLE SURVEY CONTROL NETWORK, RECORDED JULY 21, 2016 IN BOOK 45 OF SURVEYS AT PAGES 65-67 INCLUSIVE, NAPA COUNTY RECORDS.

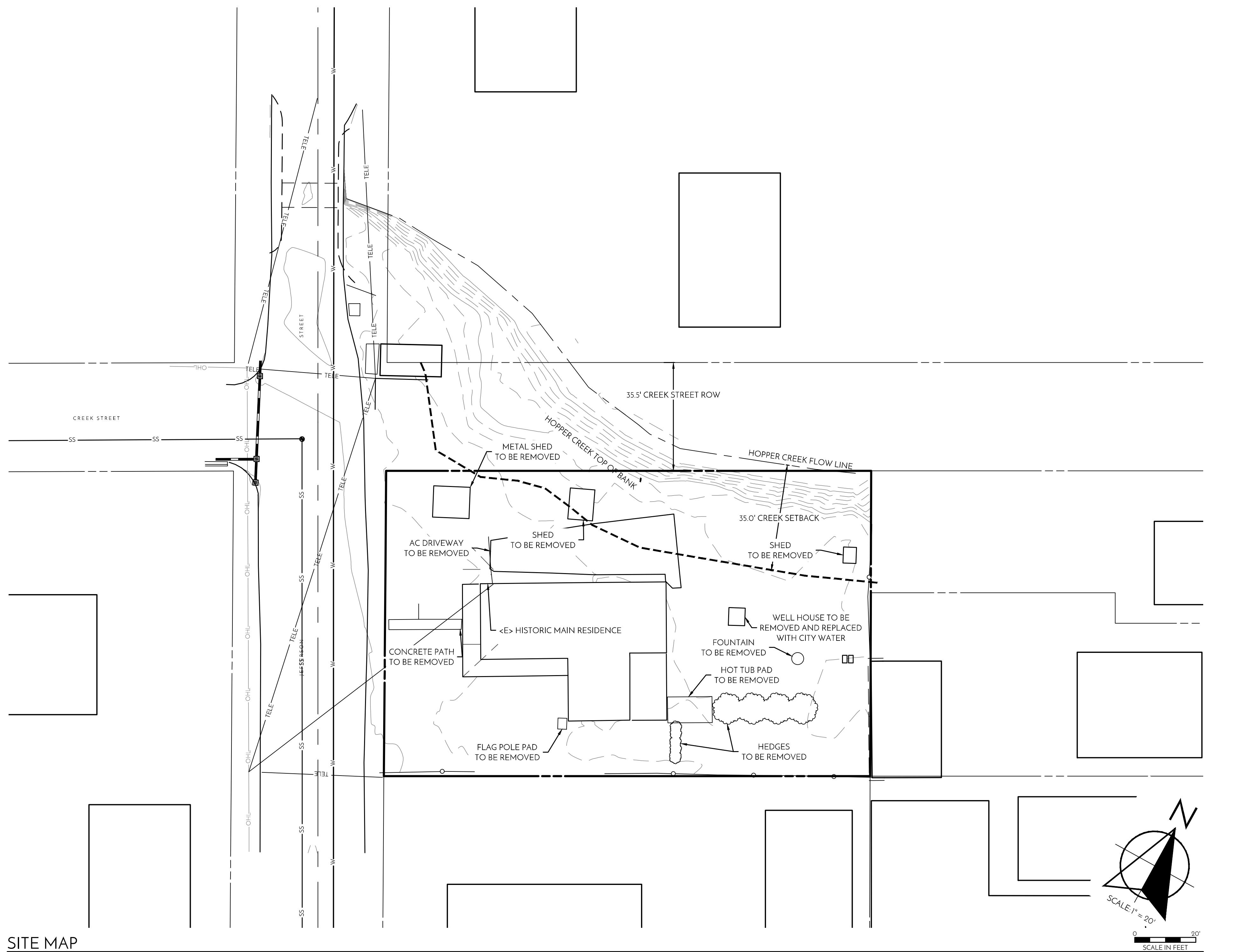
## SURVEYOR'S STATEMENT

THIS MAP REPRESENTS A FIELD SURVEY MADE BY ME OR UNDER MY DIRECTION ON MARCH 17, 2020 AND REPRESENTS THE VISUAL SURFACE CONDITIONS AS OF AFORESAID DATE.

James M. Dickey, P.L.S. 7935  
PROFESSIONAL LAND SURVEYOR  
No. 7935  
STATE OF CALIFORNIA  
DATE: 03/17/2020

Job Name:	6630 JEFFERSON STREET YOUNTVILLE, CA	DRAWN BY: CS	CHECKED BY: MPA
SCALE: 1" = 10'			
SHEET: 1 of 1	JOB NUMBER 8913-20:		
DWG. PATH: \8913\DWG			
DWG. FILE: 8913TOPO_10SCALE.dwg			
DATE/TIME: Aug 05, 2020 - 11:07am			
Description:	TOPOGRAPHIC MAP		
CINQUINI & PASSARINO, INC.			LAND SURVEYING
1804 Soscol Ave. #202 Napa, Ca. 94559			▲ BOUNDARY ▲ TOPOGRAPHIC ▲ CONSTRUCTION ▲ SUBDIVISIONS
Phone: (707) 690-9025 Fax: (707) 542-2106			WWW.CINQUINIPASSARINO.COM

CIVIL IMPROVEMENT FOR:  
6630 JEFFERSON ST.  
YOUNTVILLE, CA 94599

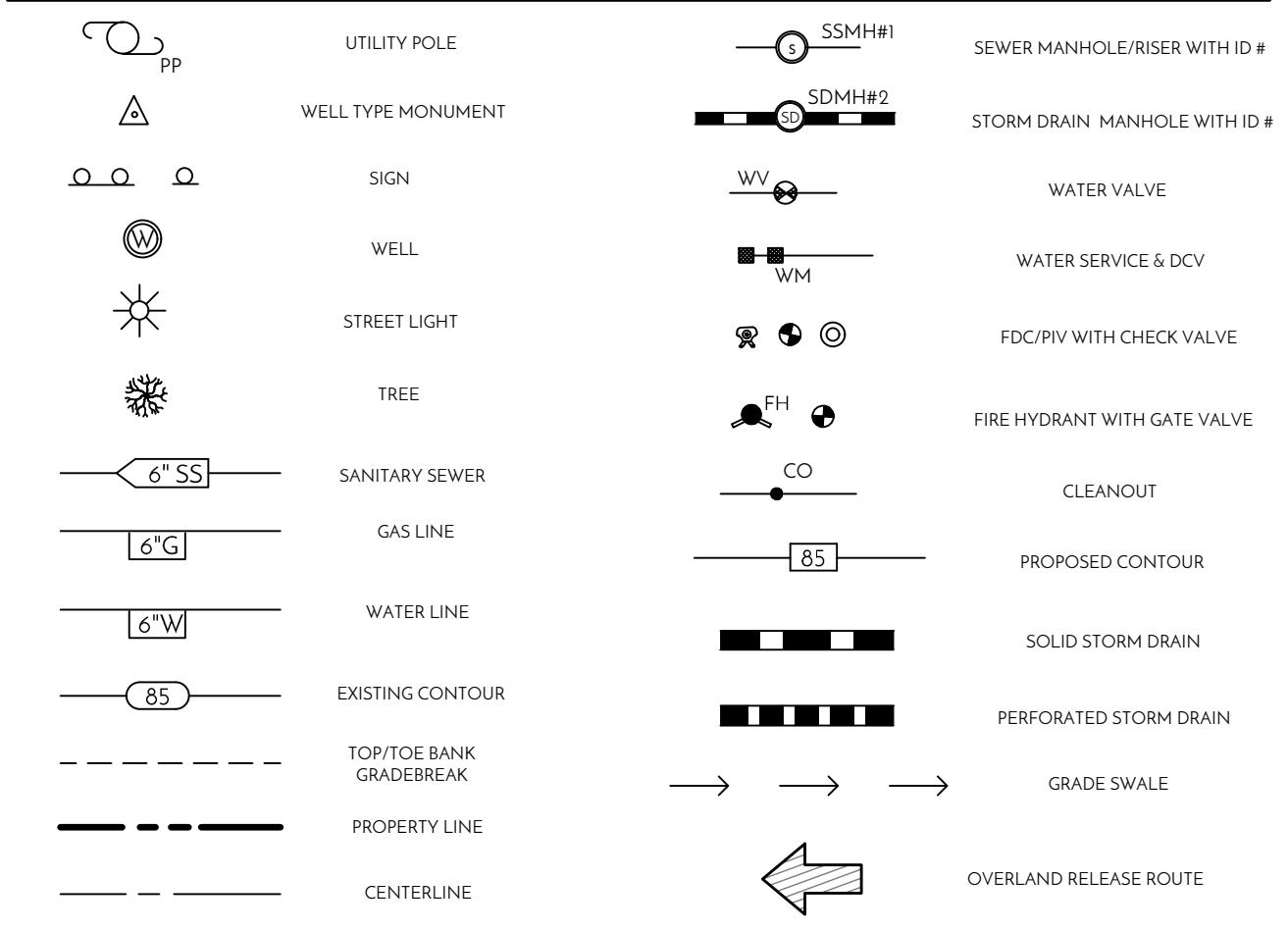


SITE MAP

ABBREVIATIONS

AB	AGGREGATE BASE
AC	ASPHALT CONCRETE
AD	AREA DRAIN
ARV	AIR RELEASE VALVE
BFE	BASE FLOOD ELEVATION PER FIRM
BM	BENCHMARK
BO	BLOWOFF
BCR	BEGIN CURB RETURN
BVC	BEGIN VERTICAL CURVE
BS	BOTTOM OF STARS
BSW	BACK OF SIDEWALK
CB	CATCH BASIN
C&G	CURB AND GUTTER
CMU	CONCRETE MASONRY UNIT
CP	CONDUIT PIPE
C	CENTERLINE
CO	CLEANOUT
COMM	COMMUNICATION
CV	CHECK VALVE
CW	COLD WATER
D&V	DECOMPOSED GRAVEL
DO	DECORATED GRANITE
DIP	DUCTILE IRON PIPE
DS	DOWNSPOUT
DW	DRIVEWAY/DOMESTIC WASTE
DWG	DRAWING
EC	END OF CURVE
(E)	EAST
EX	EXISTING
ECR	END CURB RETURN
EG	EXISTING GROUND
EDC	EDGE OF CURVE
EP	EDGE OF PAVEMENT
EVC	END VERTICAL CURVE
FC	FACE OF CURB
FDC	FIRE DEPT. CONNECTION
FG	FINISH GRADE
FH	FIRE HYDRANT
FIRM	FLOOD INSURANCE RATE MAP
PW	PROCESS WASTE
R	RADIUS
RC	RELATIVE COMPACTION
FL	FLOW LINE
FM	FLUID FLOWPIPE
FS	GRADE BREAK
PP	GRADE LINE
ROW	LINE OF WAY
RWL	RAIN WATER LEADER
RCP	REINFORCED CONCRETE PIPE
(S)	SOUTH
G	GRAVEL
HP	HIGH POINT
S	SLOPE (FEET/FOOT)
SAD	SLOPE ADJUSTMENT
SD	SOIL DRILL
SDP	SURROUND PIPE
SED	SEE ELECTRICAL DRAWINGS
SLD	SEE LANDSCAPE DRAWINGS
SLV	SEE MECHANICAL DRAWINGS
SPD	SEE PLUMBING DRAWINGS
SS	SANITARY SEWER
SSCO	SANITARY SEWER CLEAN OUT
SSFH	SANITARY SEWER FLUSH HOLE
SSMH	SANITARY SEWER MANHOLE
STW	SIDEWALK
STD	STANDARD
TC	TOP OF CURB
TFC	TOP FACE OF CURB
TOC	TOP OF CENTERLINE
TS	TOP OF STARS
TW	TOP OF WALL
TYP	Typical
UG	UNDERGROUND
VG	VERTICAL GUTTER
WV	WATER VALVE
W	WEST
WM	WATER METER
W/S	WATER SERVICE
WV	WATER VALVE
PIV	POINT OF VERTICAL INTERSECTION
PIV	POINT OF INTERSECTION
PG&E	PACIFIC GAS & ELECTRIC
PSI	POUNDS PER SQUARE INCH
PUE	PUBLIC UTILITY EASEMENT
PVC	POLYVINYL CHLORIDE
PVI	POINT OF VERTICAL INTERSECTION

SYMBOL LEGEND



SURVEY NOTES

- PROPERTY LINES SHOWN HEREON ARE BASED ON SURVEY DATA AND TWO MONUMENTS, AND MAY NOT REPRESENT THE TRUE POSITIONS OF THE LINES.
- THE TOPOGRAPHY IS BASED ON A FIELD SURVEY OF MARCH, 2020 PERFORMED BY CINQUINI & PASSARINO, INC.
- THIS MAP REPRESENTS A FIELD SURVEY MADE BY ME OR UNDER MY DIRECTION ON MARCH 17, 2020 AND REPRESENTS THE VISUAL SURFACE CONDITIONS AS OF AFORSAID DATE.
- SITE BENCHMARK "TOWN OF YOUNTVILLE CONTROL POINT NO. 5, BEING A FOUND 1+ BRASS DISC IN A MONUMENT WELL STAMPED "CITY OF YOUNTVILLE LS4366" WITH A PUNCH WITHIN THE INTERSECTION OF JEFFERSON AND WEBBER STREETS ELEVATION = 110.84 (NAVD88 43R56S-67 N.C.R.)"
- MADRONE ENGINEERING ASSUMES NO LIABILITY, REAL OR ALLEGED, REGARDING THE ACCURACY OF THE TOPOGRAPHIC INFORMATION SHOWN ON THESE PLANS.
- CONTRACTOR SHALL WORK WITH THE PROJECT GEOTECHNICAL ENGINEER TO DETERMINE IF COMPACTION AND BULKING FACTORS ARE APPLICABLE FOR THE PROPOSED GRADING ACTIVITIES. THESE FACTORS HAVE THE POTENTIAL TO SIGNIFICANTLY ALTER THE CUT & FILL QUANTITIES IDENTIFIED IN THIS ANALYSIS.
- SEE THE TABLE BELOW FOR THE ESTIMATED EARTHWORK QUANTITIES FOR THE PROJECT.

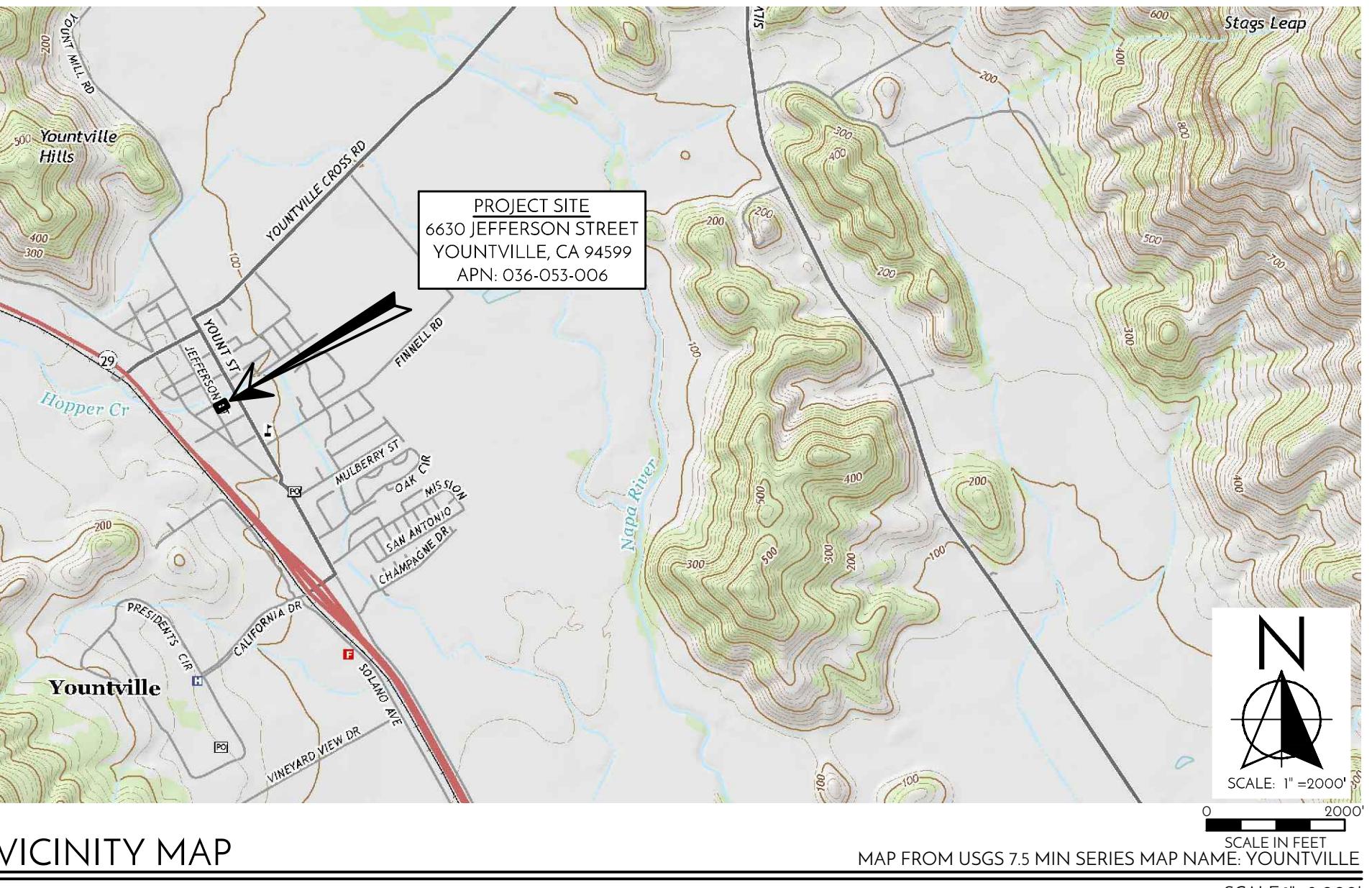
ESTIMATED EARTHWORK QUANTITIES

ESTIMATED PROJECT EARTHWORK		
	UNADJUSTED QUANTITIES (CY)	ADJUSTED QUANTITIES (CY)
CUT	150	150
FILL	155	155
ESTIMATED NET EARTHWORK		5 IMPORT

THE APPROXIMATE AREA OF DISTURBED SOIL IS 10,760 SF (0.25 AC)

REVISIONS  
NO CHANGES THIS SHEET

C1.0



VICINITY MAP  
MAP FROM USGS 7.5 MIN SERIES MAP NAME: YOUNTVILLE  
SCALE: 1:2000'

PROJECT STATEMENT

THIS PRELIMINARY DESIGN IS TO BUILD A NEW MAIN RESIDENCE, ADU, AUXILIARY BUILDING, POOL, DRIVEWAY, AND ALL RELATED UTILITY IMPROVEMENTS AT 6630 JEFFERSON ST.

SHEET INDEX

C1.0 COVER SHEET  
C2.0 HARDSCAPE/GRAZING PLAN  
C3.0 UTILITY PLAN

PROJECT INFORMATION

OWNER: RICK CLAES  
6630 JEFFERSON STREET  
YOUNTVILLE, CALIFORNIA 94599

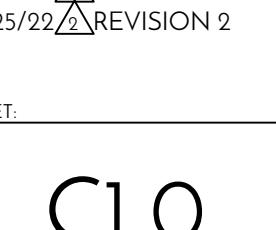
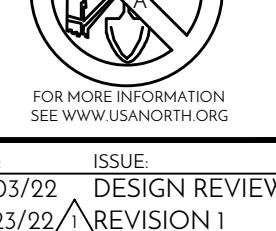
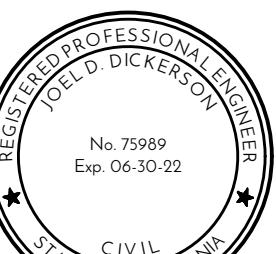
SITE ADDRESS: 6630 JEFFERSON STREET  
YOUNTVILLE, CA 94599

ASSESSOR PARCEL #: 036-053-006  
PARCEL SIZE: ±0.35 ACRES  
ZONING: H (OLD TOWN HISTORIC)

SURVEYOR: CINQUINI & PASSARINO, INC.  
1804 SOSCOL AVE. #202  
NAPA, CA 94559  
JAMES M. DICKEY  
707/690-9025

CIVIL ENGINEER: MADRONE ENGINEERING  
1485 MAIN STREET, SUITE 103C  
ST. HELENA, CA 94574  
JOEL DICKERSON, P.E.  
707/302-6280

6630 JEFFERSON ST.  
YOUNTVILLE, CA 94599  
APN: 036-053-060  
PROJECT: 20-015



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madrone  
engineering  
1485 Main Street, Suite 103C  
St. Helena, California 94574  
Tel: 707-302-6280

CIVIL IMPROVEMENT PLANS  
COVER SHEET

# 6630 JEFFERSON STREET

Yountville, California

TITLE SHEET  
SITE PLANS  
MAIN HOUSE

DATE 20211004

SCALE

DRAWN TW

JOB MB2008

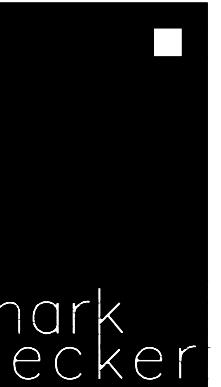
SHEET

A100

SHEET SIZE 24x36

ISSUE &  
REVISION DATE

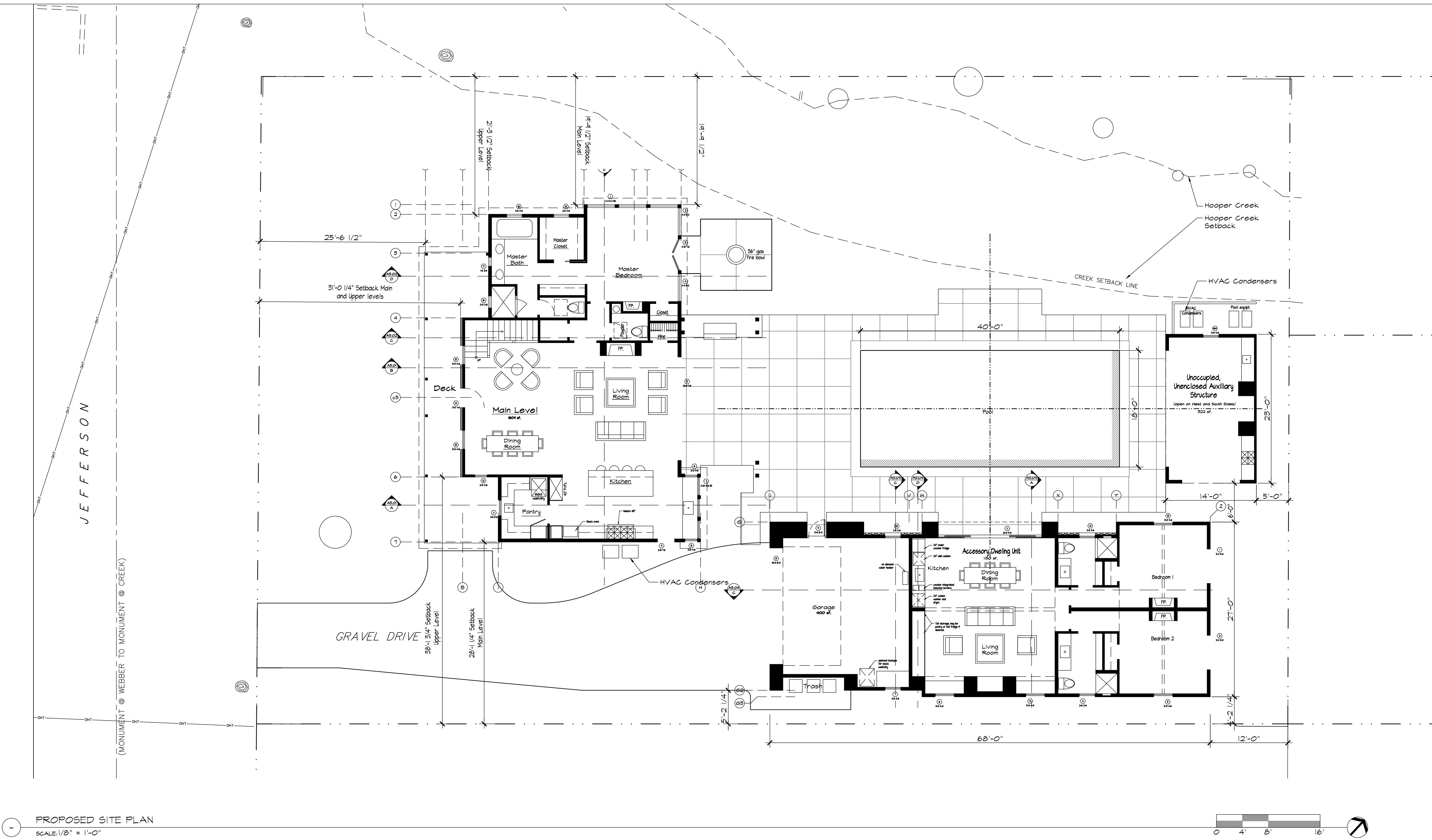
PROJECT DATA:	
Owners:	-
Designer:	Mark Becker Inc. 420 40th Street Oakland, CA 94609
Structural:	ESI/FME 1800 E. 16th St. Ste. B, Santa Ana, CA 92701 (714) 835-2800 komran@esi-fme.com
Energy:	Mark Gallant mark@title-24.com



DESIGN PLANNING  
420 40TH ST. #1  
OAKLAND, CA.  
94609  
510-655-6889

SHEET INDEX:	
A0.01	TITLE SHEET SITE PLANS
A2.00	Main House Plans
A2.00	Main House Roof Plans
A3.00	Main House Elevations
A3.01	Sections
A3.02	Sections
A3.03	Sections
A4.00	Details

PROJECT DATA:	
Area Calcs:	
lot size:	16000 sf.
max FAR=:	2500 sf. = 25%
Existing Main level	689sf.
Existing Upper level	545sf.
TOTAL:	1234sf.
Proposed Main Level	1644sf.
Proposed Upper Level	856sf.
TOTAL:	2500sf.
Proposed Garage	400sf.
Proposed ADU	1192sf
Unoccupied Unenclosed Auxiliary Building	322sf

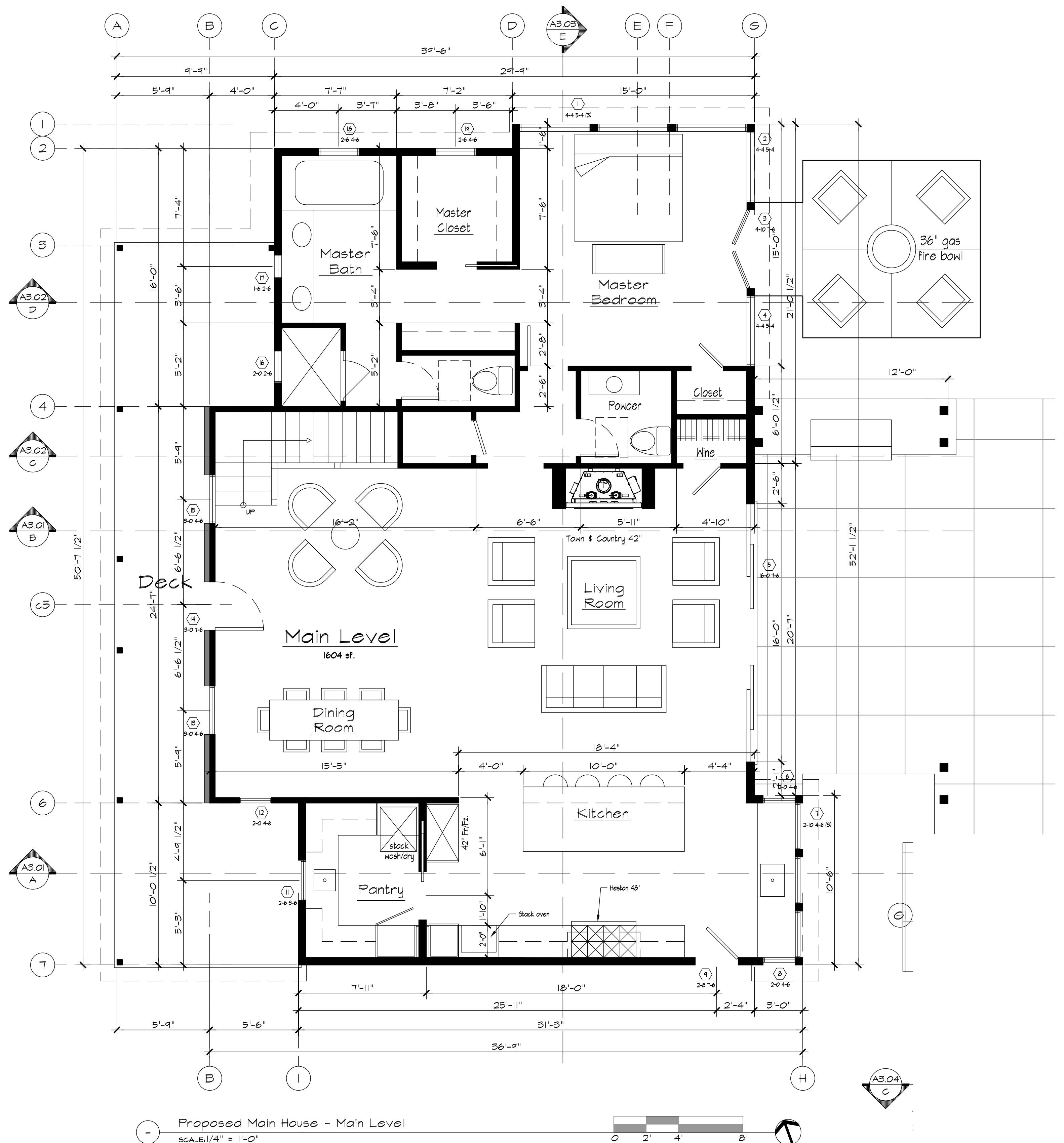
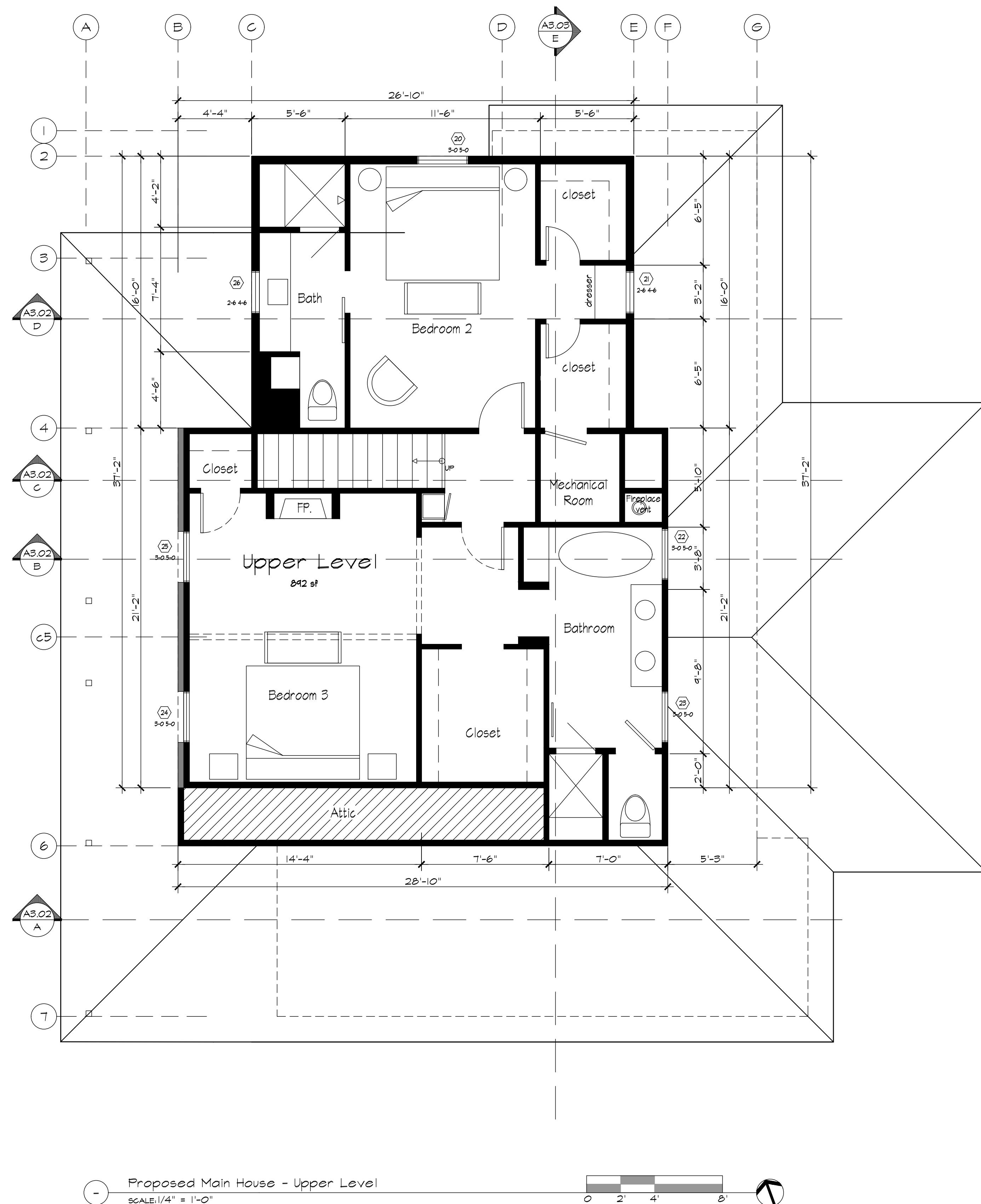


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94609  
510-655-6889

# 6630 JEFFERSON STREET

Yountville, California

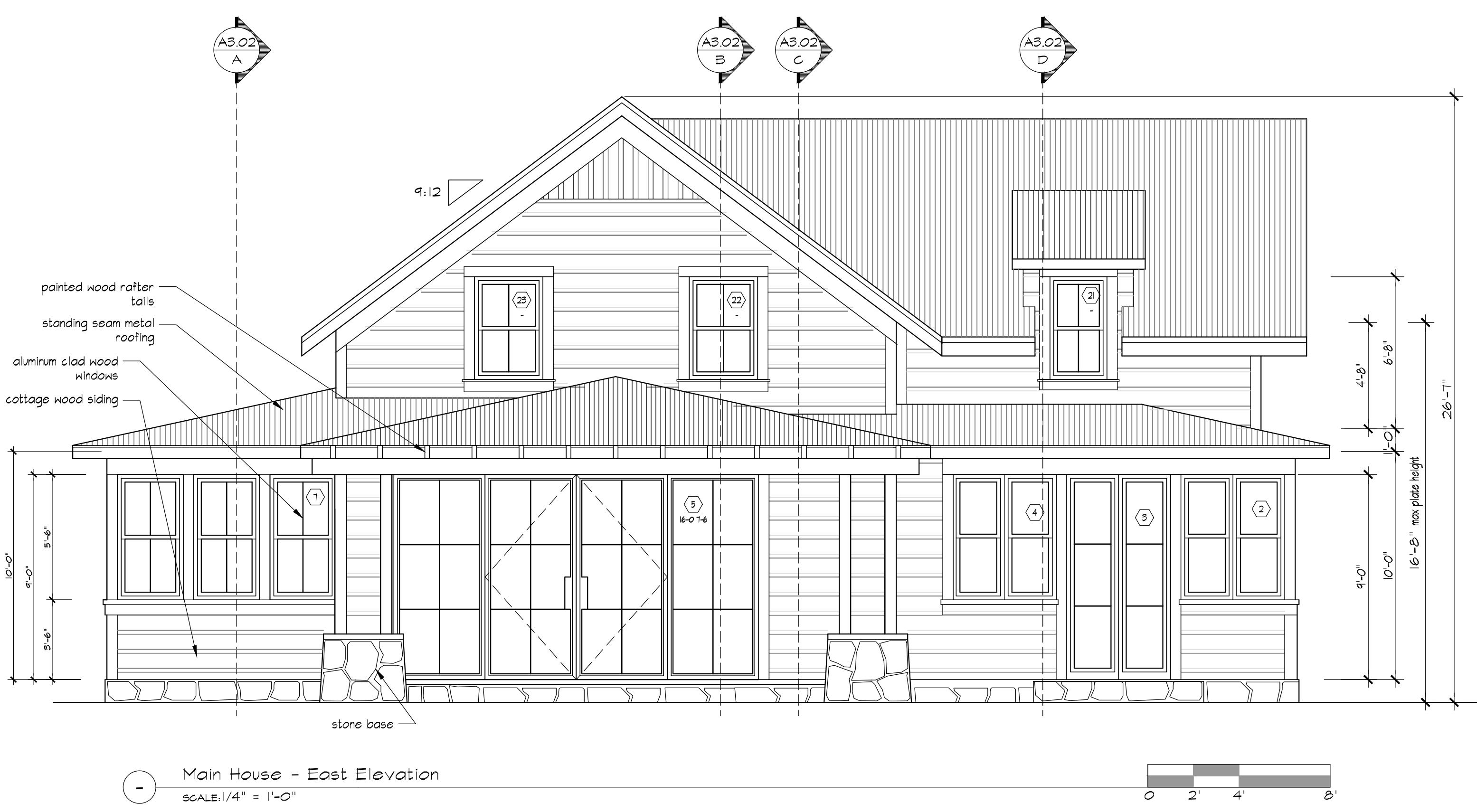
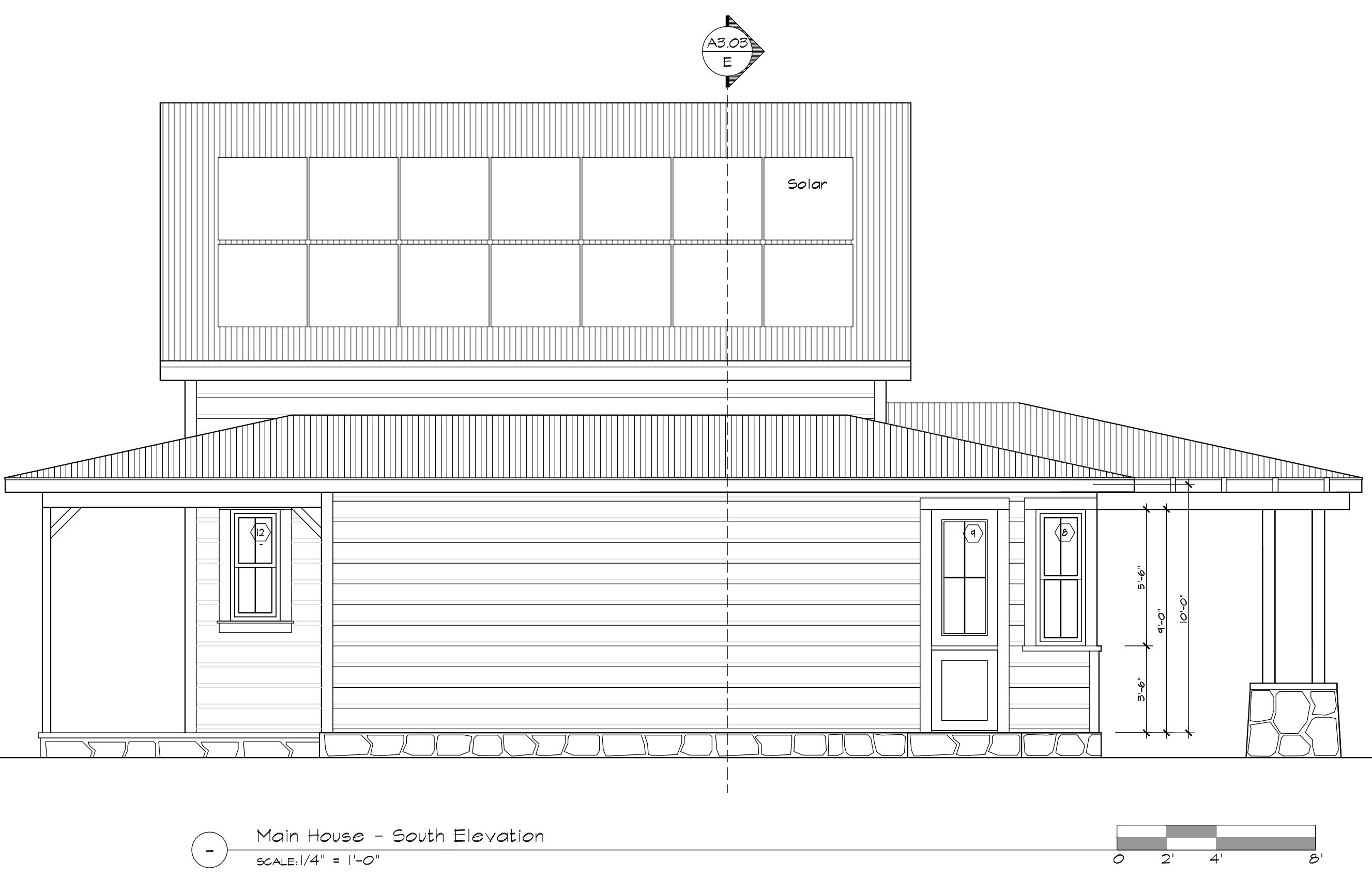
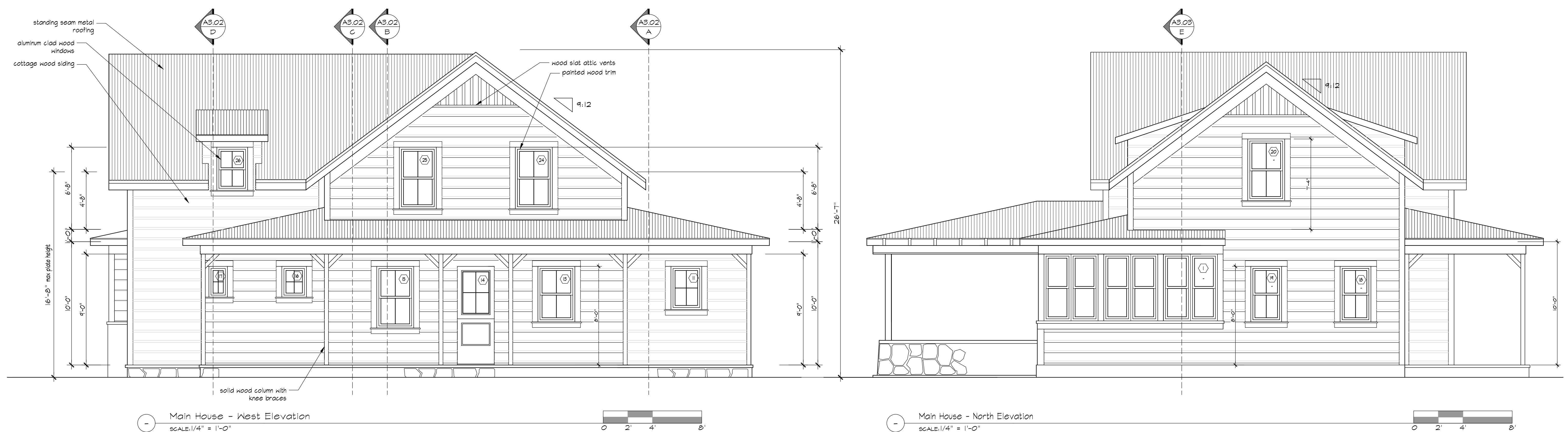


Main House  
Floor Plans  
DATE 20211004  
SCALE  
DRAWN TW  
JOB MB2008  
SHEET

A2.00

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6630 JEFFERSON STREET  
Yountville, California

## PROPOSED ELEVATIONS

DATE 2021/10/04

SCALE

DRAWN TW

JOB MB2008

SHEET

A3.00

SHEET SIZE 24x36

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OAKLAND, CA.  
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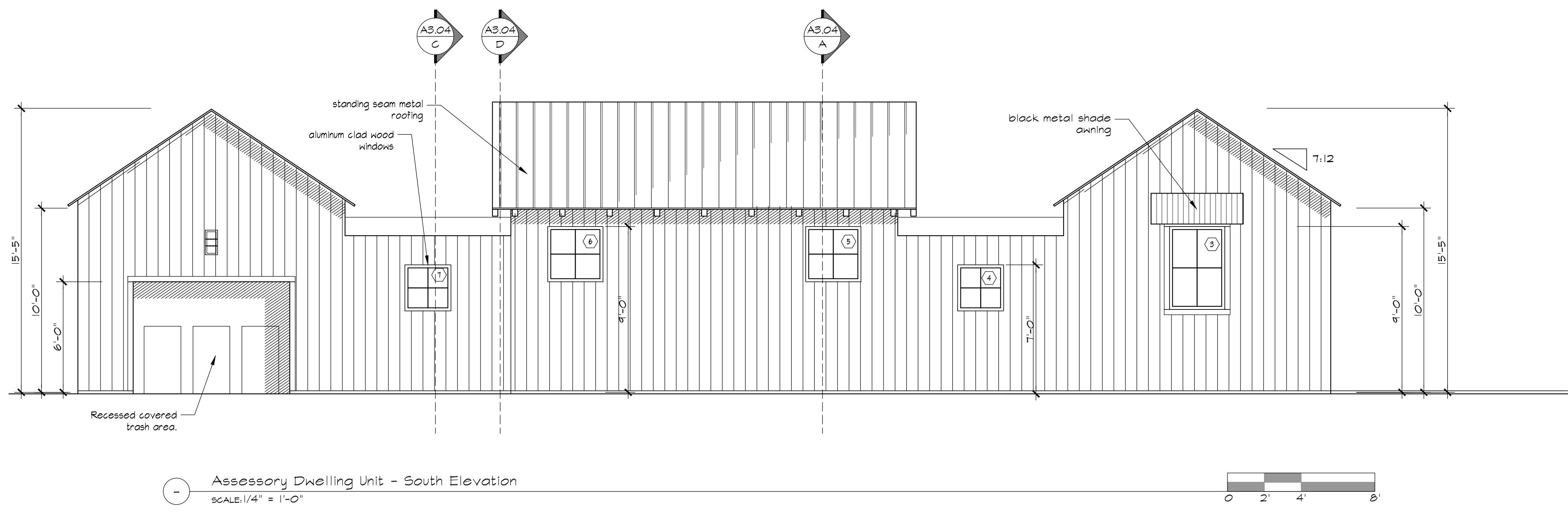
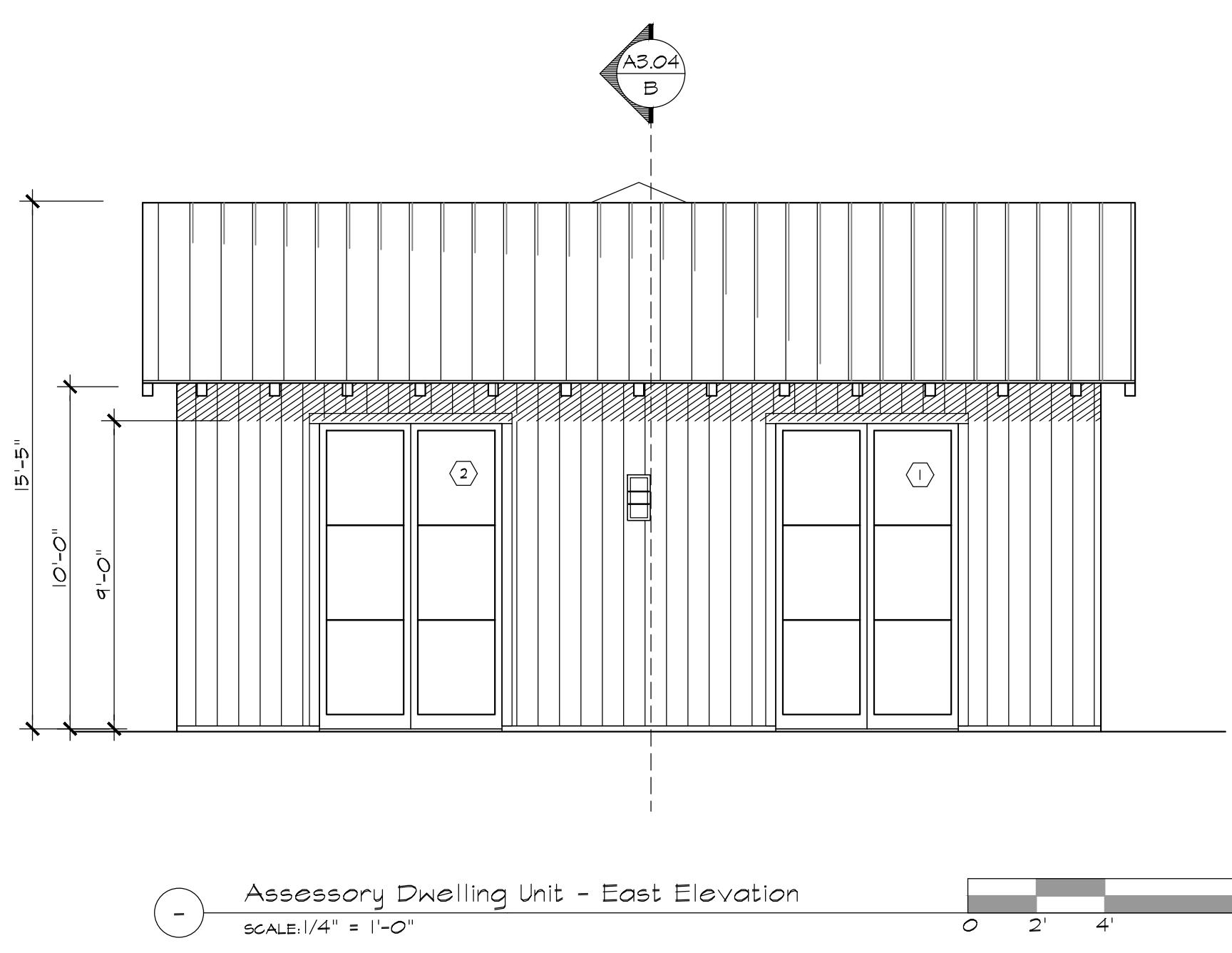
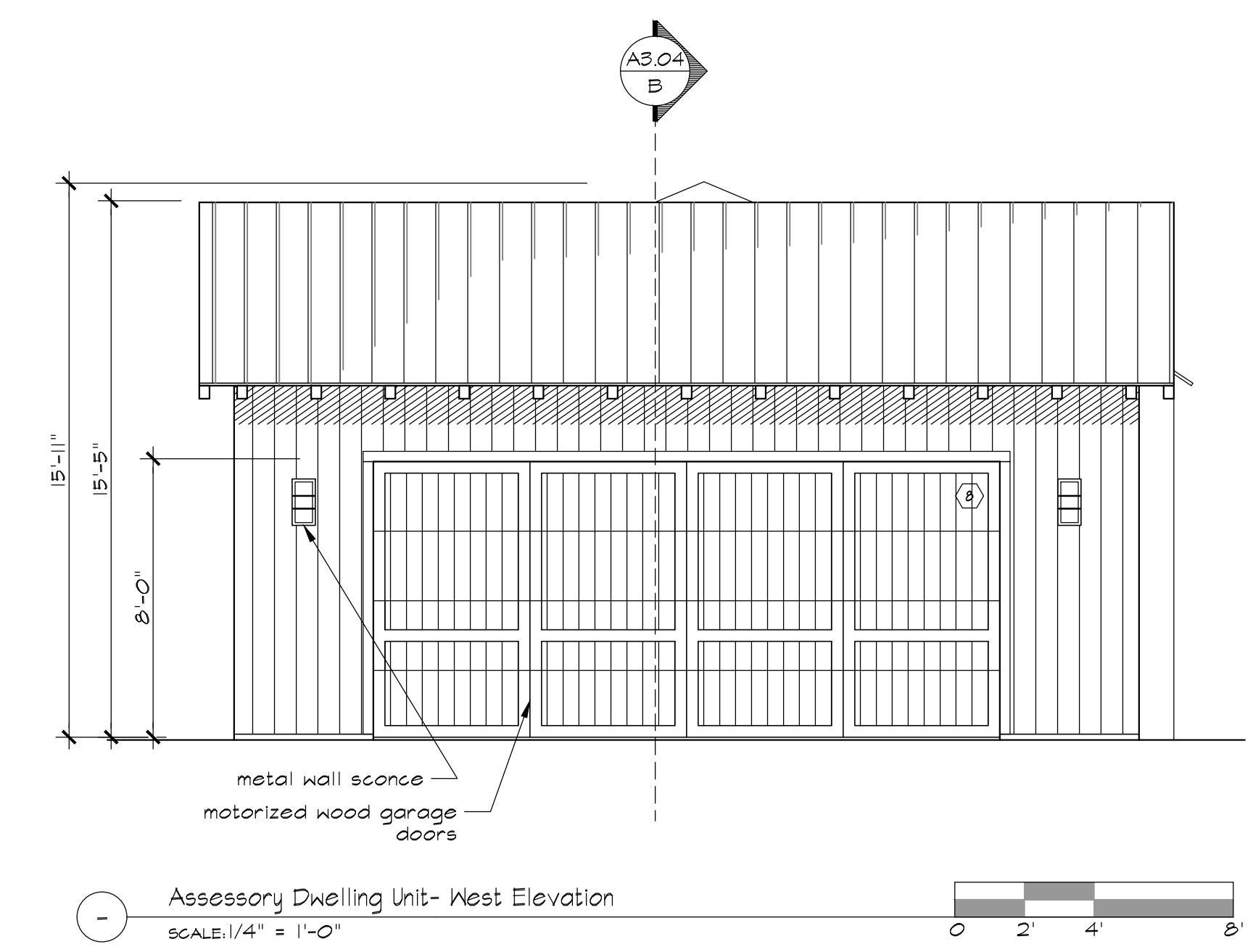
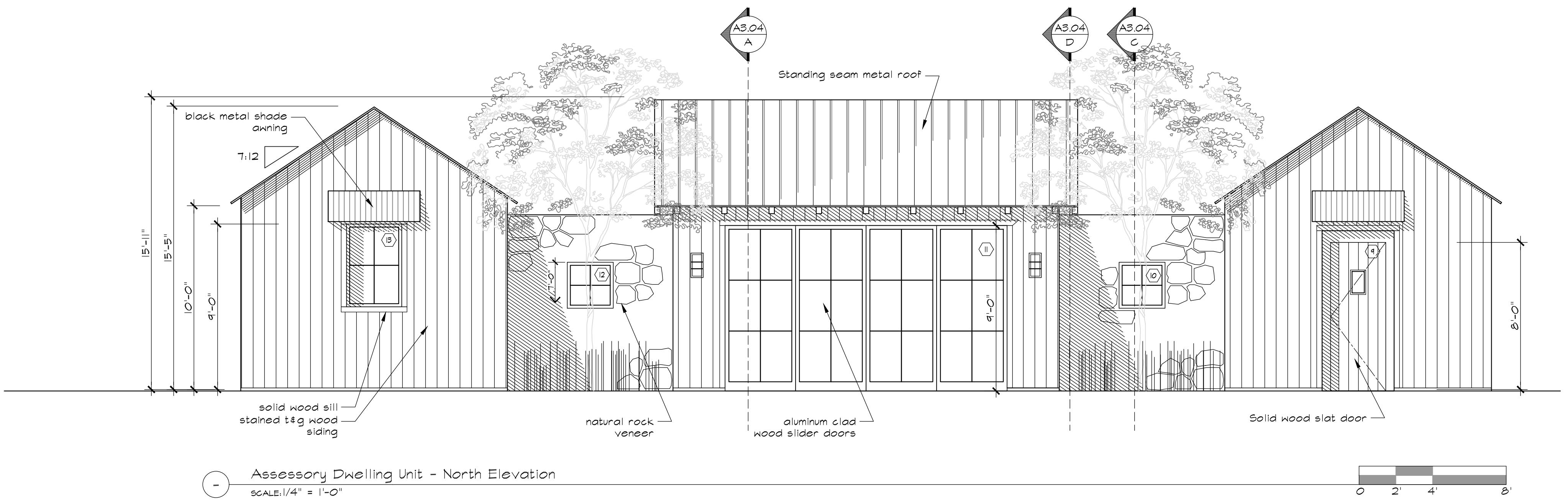
# 6630 JEFFERSON STREET

Mountville, California

PROPOSED ELEVATIONS  
DATE 20211004  
SCALE  
DRAWN TW  
JOB MB2008  
SHEET

A3.00

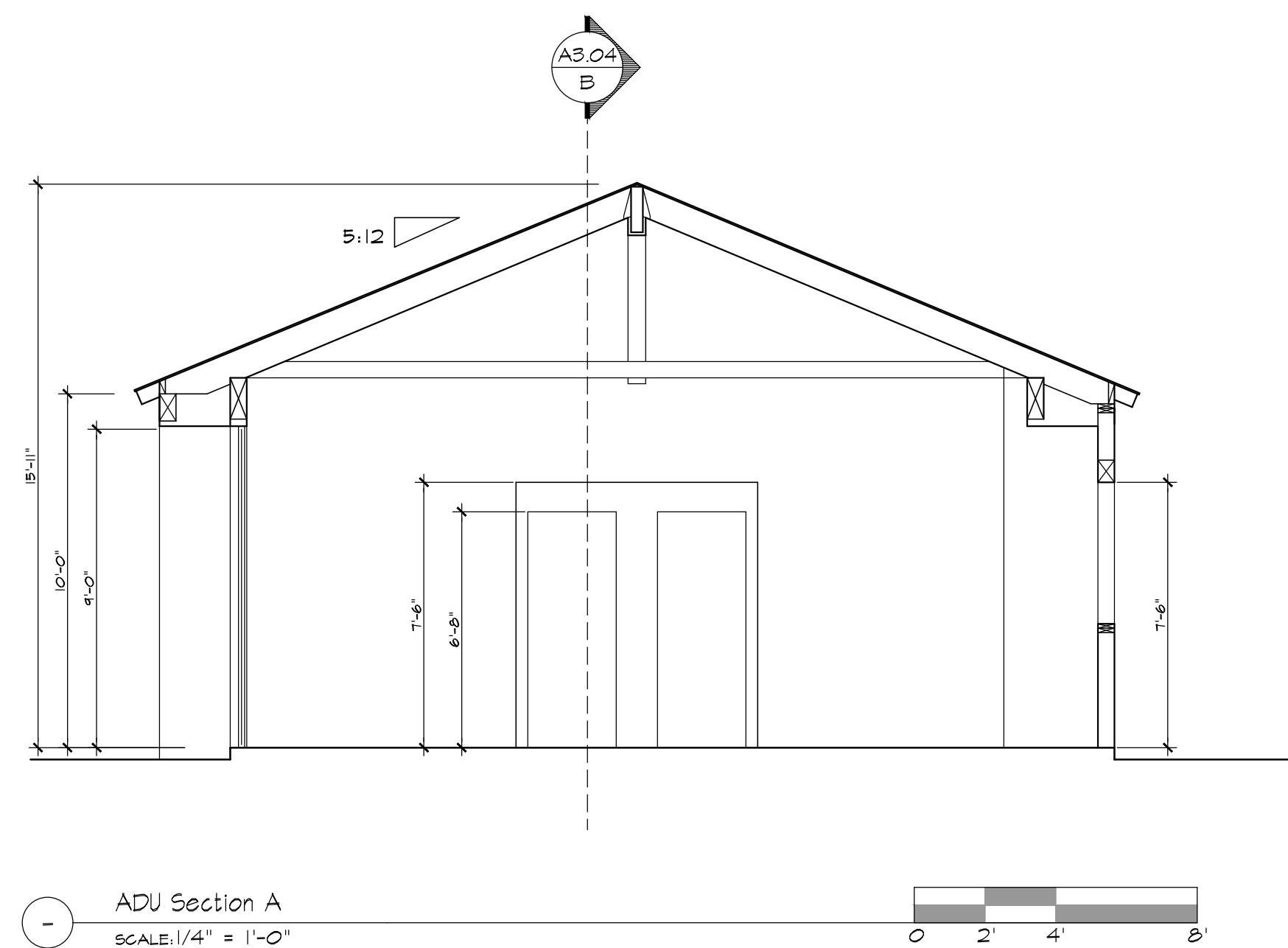
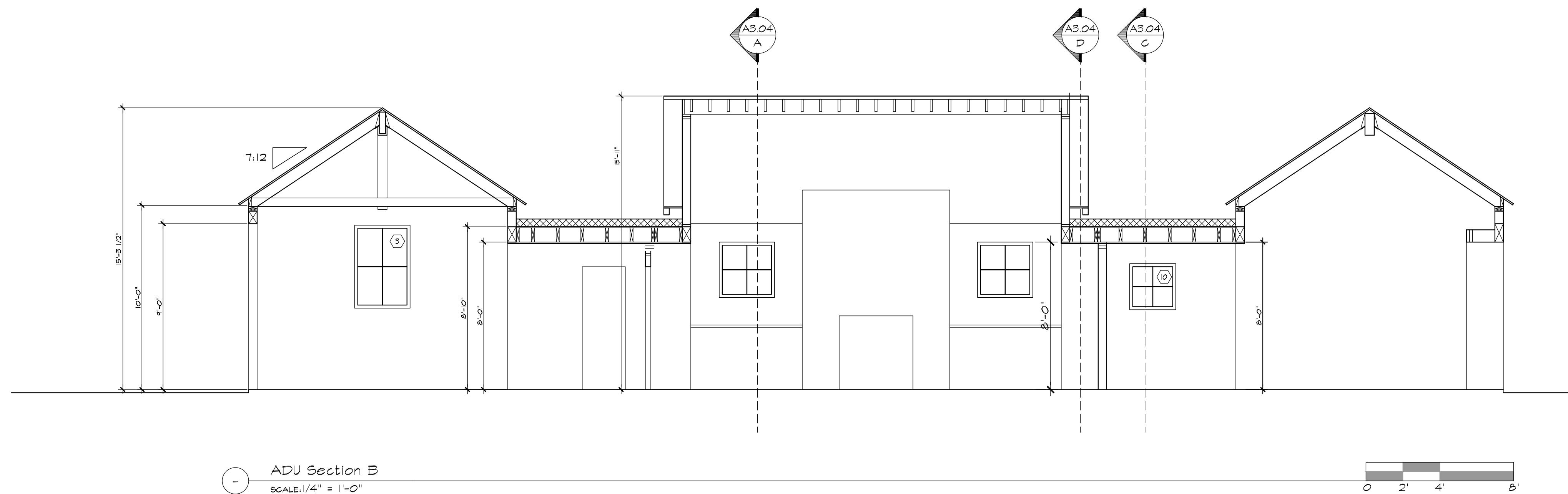
SHEET SIZE 24x36



ISSUE #  
REVISION  
DATE

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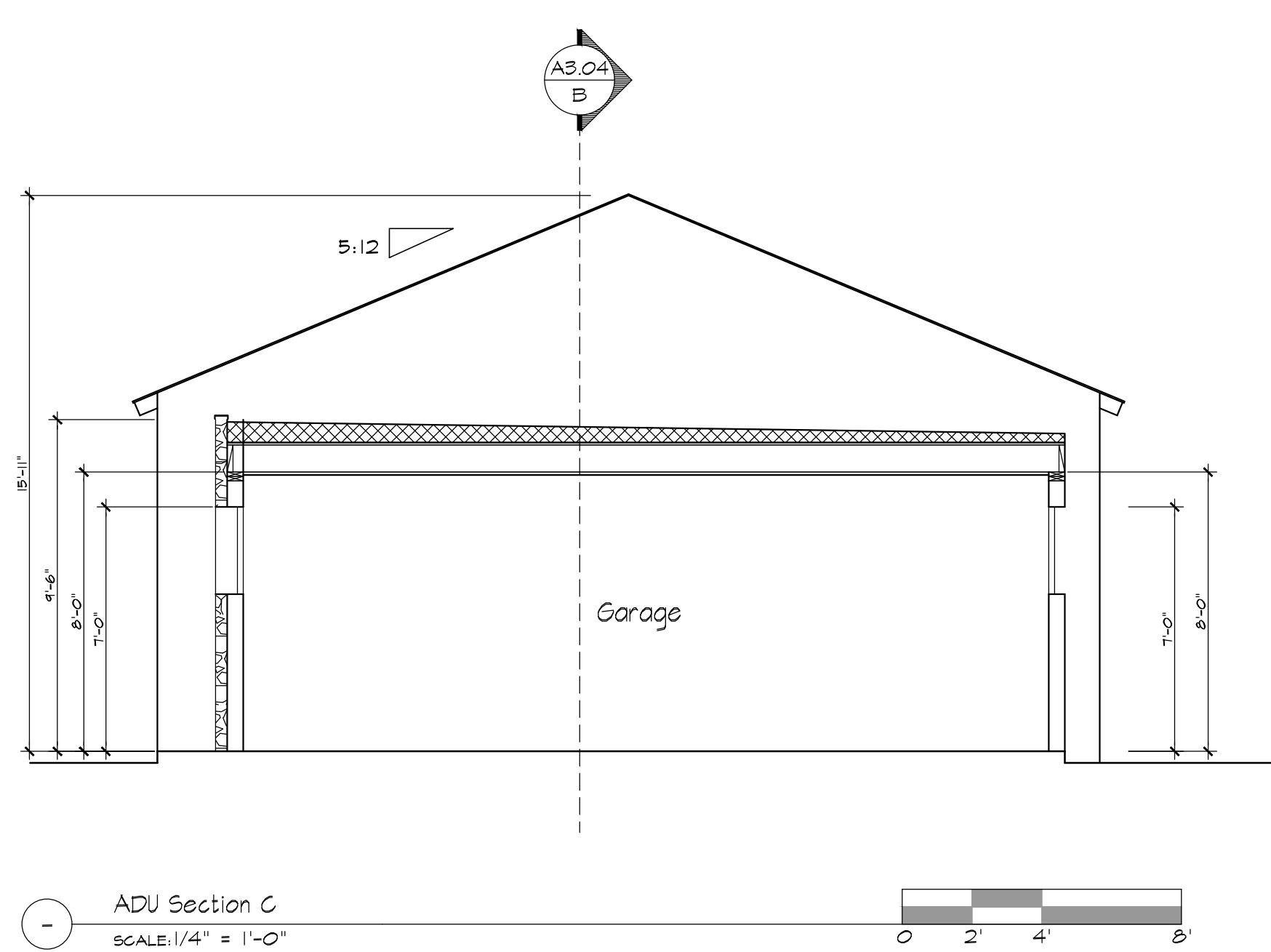
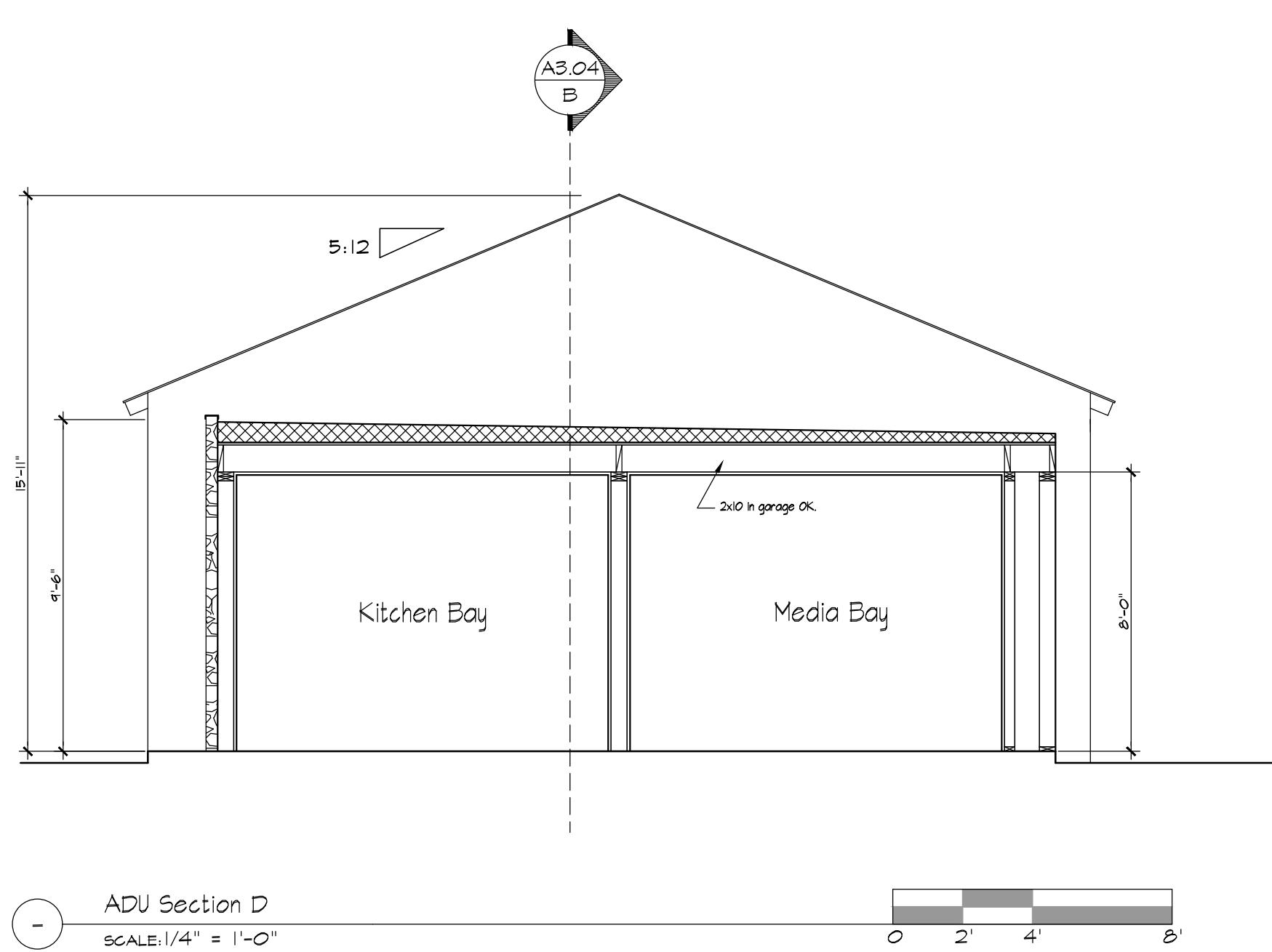
DESIGN PLANNING  
420 40TH ST., #1  
OAKLAND, CA.  
94609  
510-655-6889



(1)	4'-4 1/2"-4 (3)
(2)	4'-4 1/2"-4
(3)	4'-10 1/2"-6
(4)	4'-4 1/2"-4
(5)	14'-0 1/2"-6
(6)	2'-0 1/2"-4
(7)	2'-10 1/2"-6 (3)
(8)	2'-0 1/2"-4
(9)	2'-8 1/2"-6
(10)	not used
(11)	2'-6 1/2"-3 1/2"
(12)	2'-0 1/2"-5 1/2"
(13)	3'-0 1/2"-5 1/2"
(14)	3'-0 1/2"-6
(15)	3'-0 1/2"-5 1/2"
(16)	3'-0 1/2"-5 1/2"
(17)	2'-0 1/2"-2 1/2"
(18)	1'-6 1/2"-2 1/2"
(19)	2'-6 1/2"-4 1/2"
(20)	2'-6 1/2"-4 1/2"

(1)	3'-0 1/2"-5 1/2"
(2)	2'-6 1/2"-4 1/2"
(3)	3'-0 1/2"-4 1/2"
(4)	3'-0 1/2"-4 1/2"
(5)	3'-0 1/2"-5 1/2"
(6)	3'-0 1/2"-5 1/2"
(7)	2'-6 1/2"-2 1/2"
(8)	18'-0 1/2"-8 1/2"
(9)	3'-0 1/2"-5 1/2"
(10)	2'-6 1/2"-2 1/2"
(11)	16'-0 1/2"-9 1/2"
(12)	2'-6 1/2"-2 1/2"
(13)	3'-0 1/2"-4 1/2"
(14)	3'-0 1/2"-4 1/2"

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



# 6630 JEFFERSON STREET

Yountville, California

SECTIONS  
DATE 2021/10/04  
SCALE  
DRAWN TW  
JOB MB2008  
SHEET

A3.01

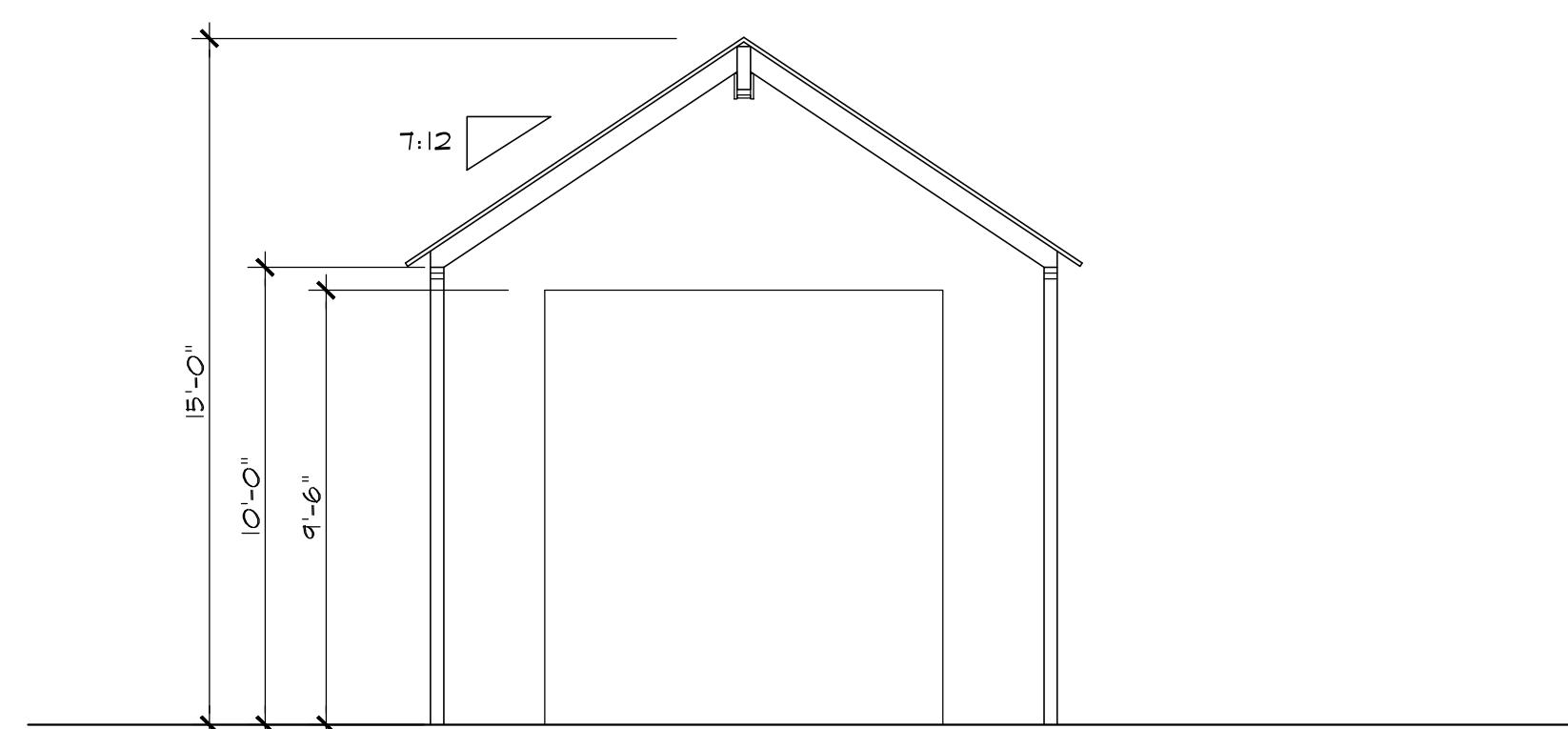
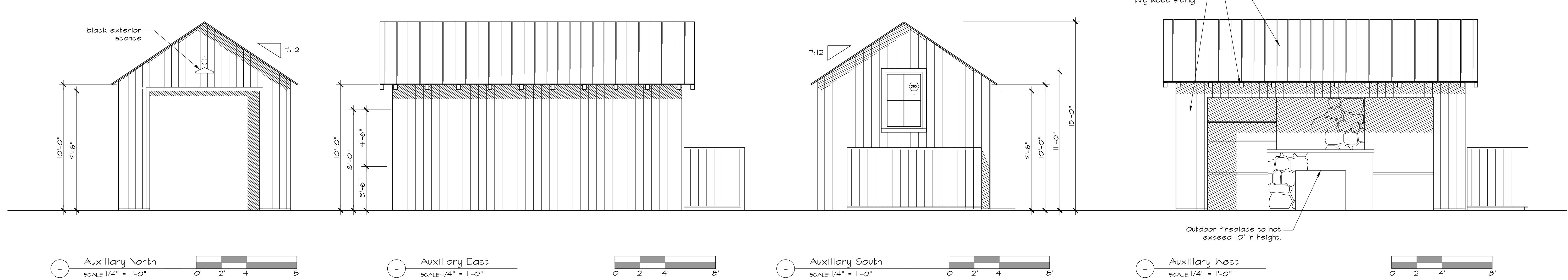
SHEET SIZE 24x36

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420 40TH ST., #1  
OAKLAND, CA.  
94609

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6630 JEFFERSON STREET  
Yountville, California



PROPOSED ELEVATIONS  
DATE 20211004  
SCALE  
DRAWN TW  
JOB MB2008  
SHEET

A3.02

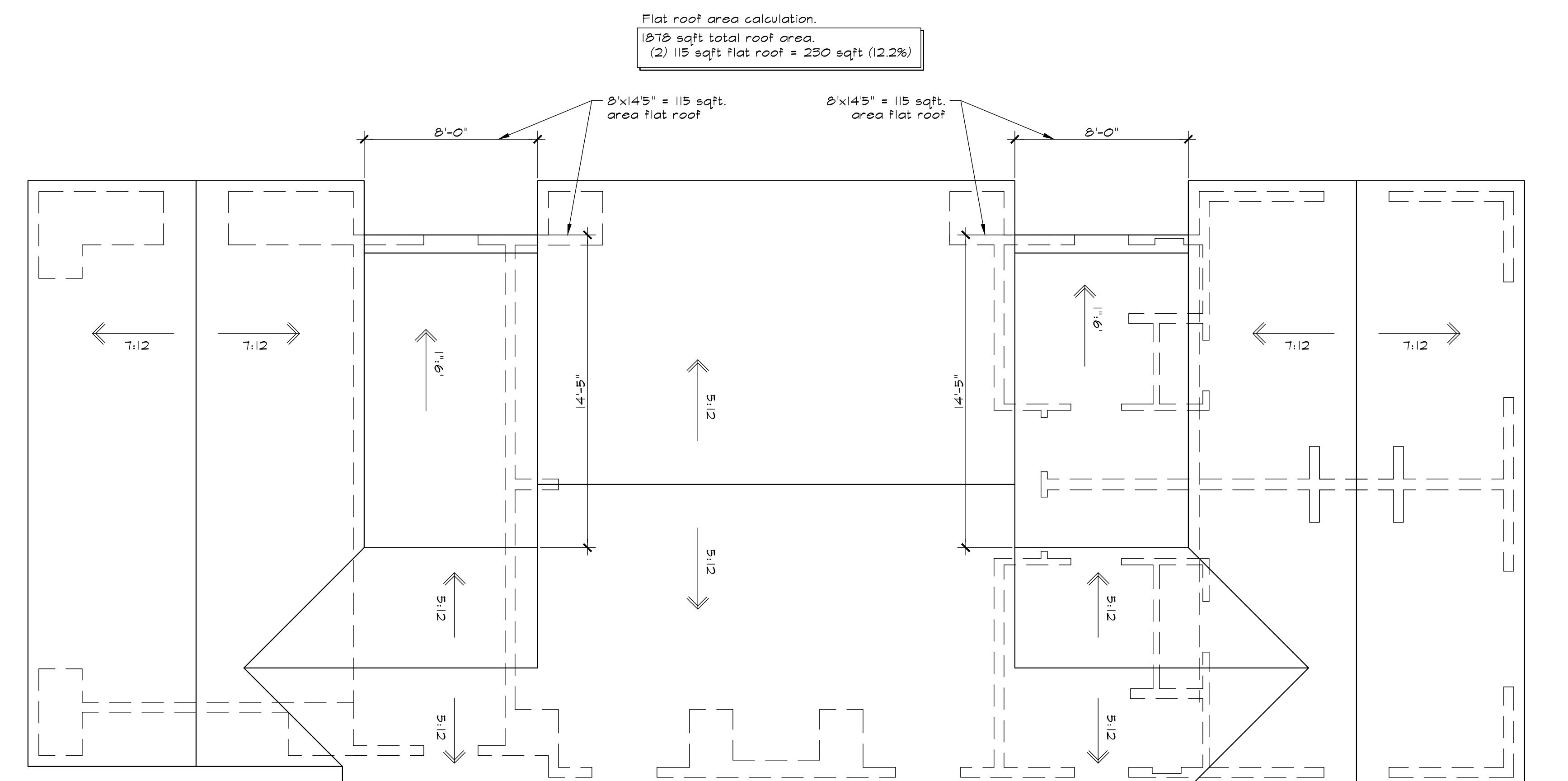
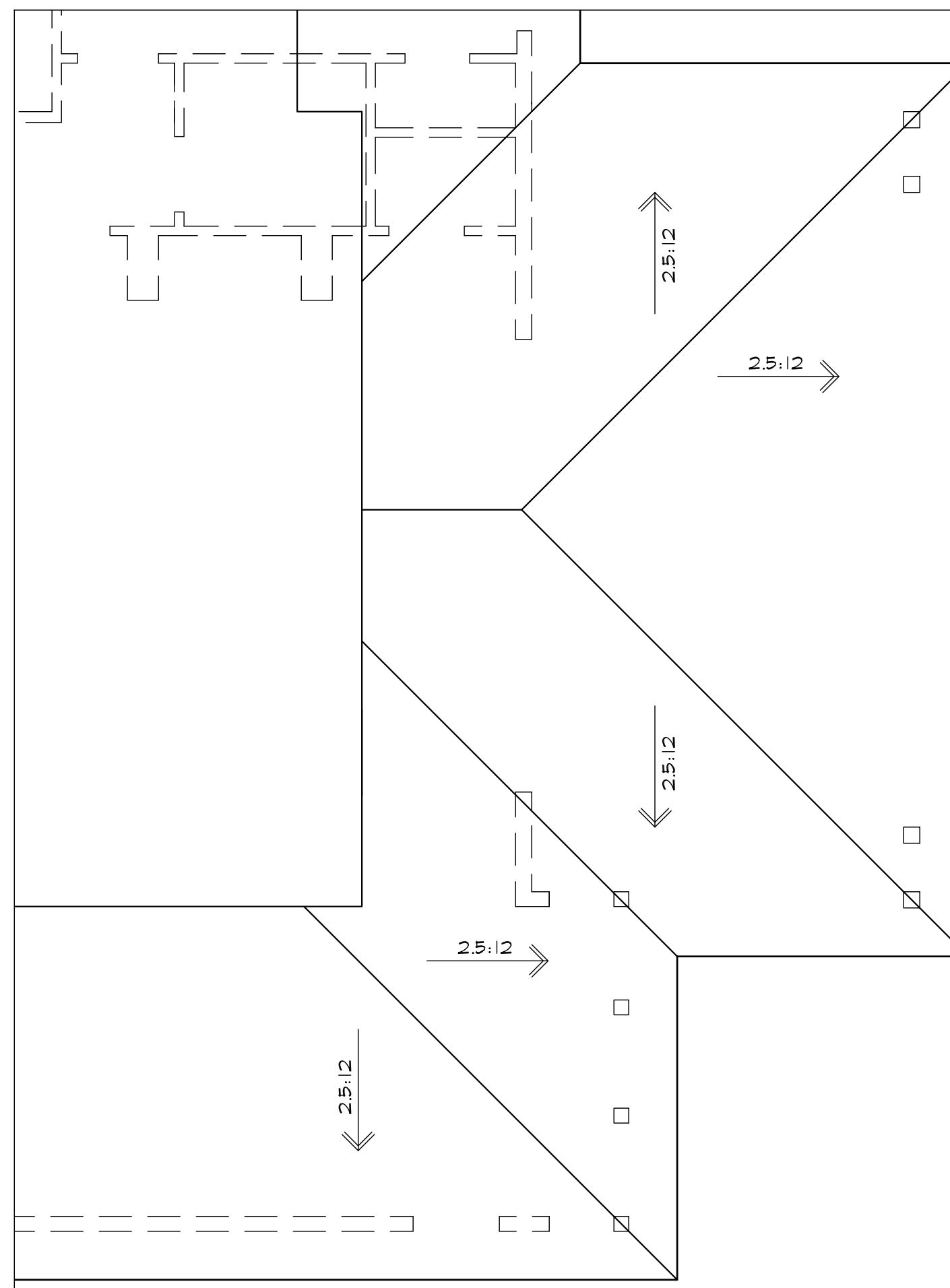
ISSUE #  
REVISION  
DATE

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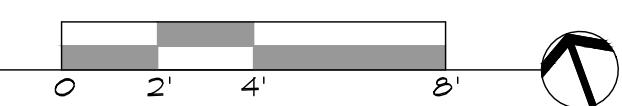
DESIGN PLANNING  
420 40TH ST., #1  
OAKLAND, CA.  
94609  
510-658-6889

# 6630 JEFFERSON STREET

Montville, California



Auxiliary Structure - Roof Plan  
SCALE: 1/4" = 1'-0"



ADU and Auxiliary  
Roof Plans  
DATE 20211004  
SCALE  
DRAWN TW  
JOB MB2008  
SHEET  
A2.01  
SHEET SIZE 24x36

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94609

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# 6630 JEFFERSON STREET

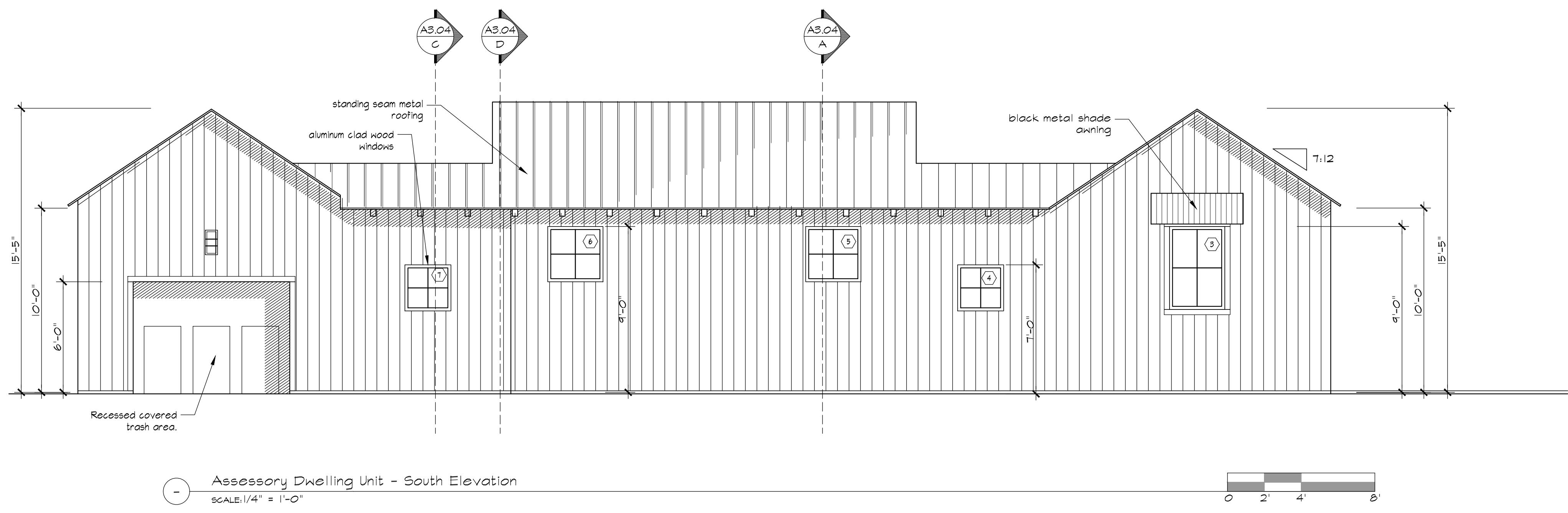
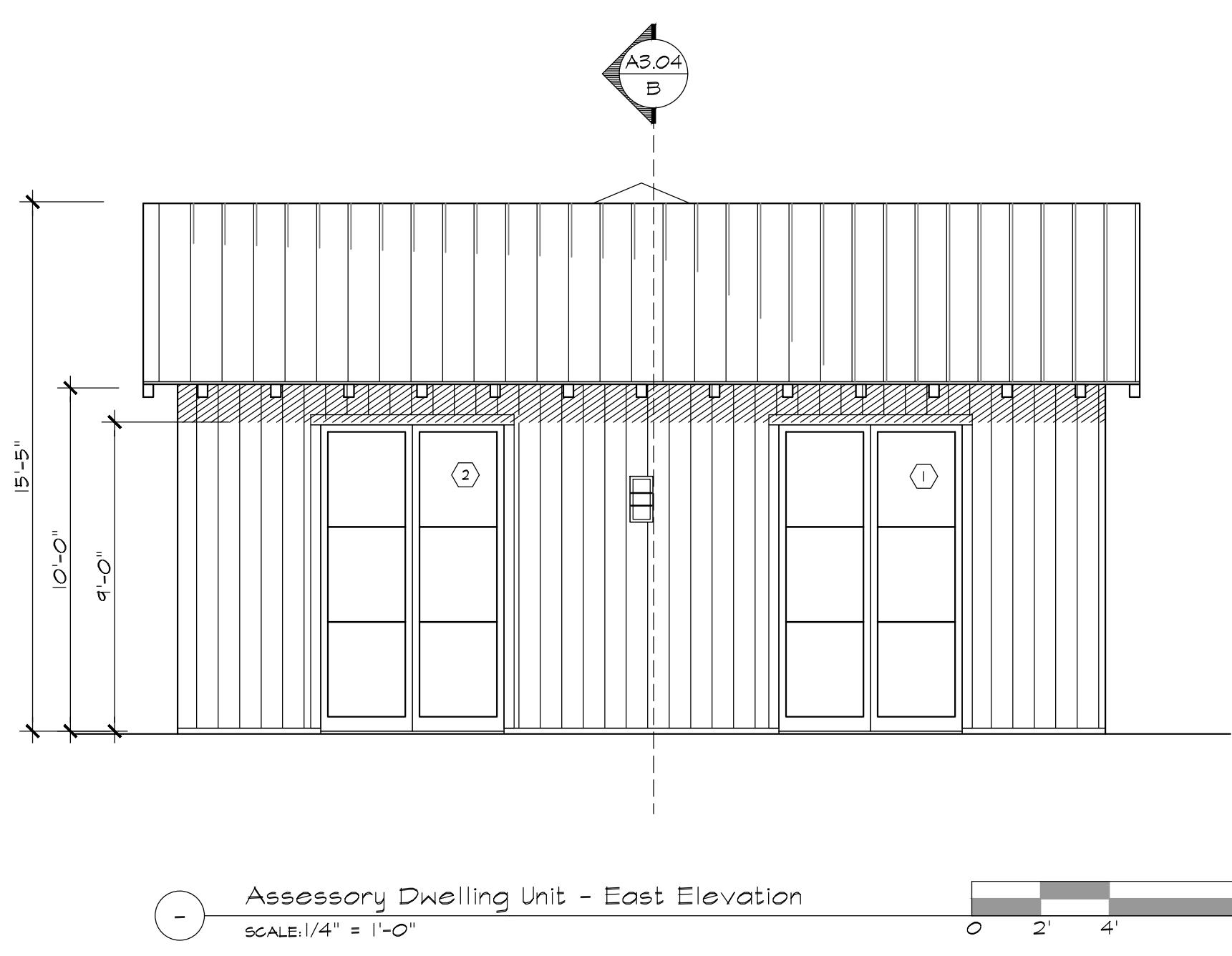
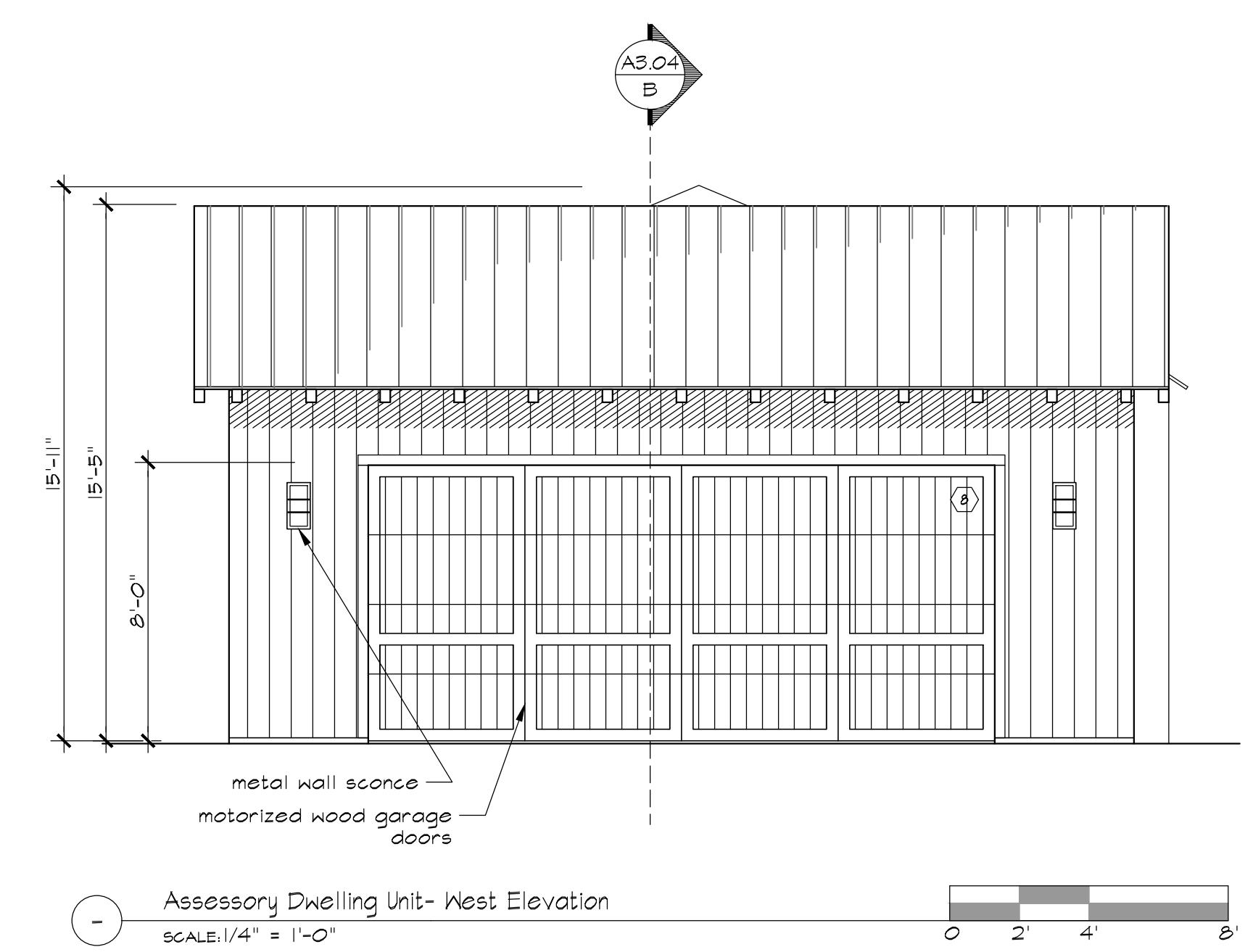
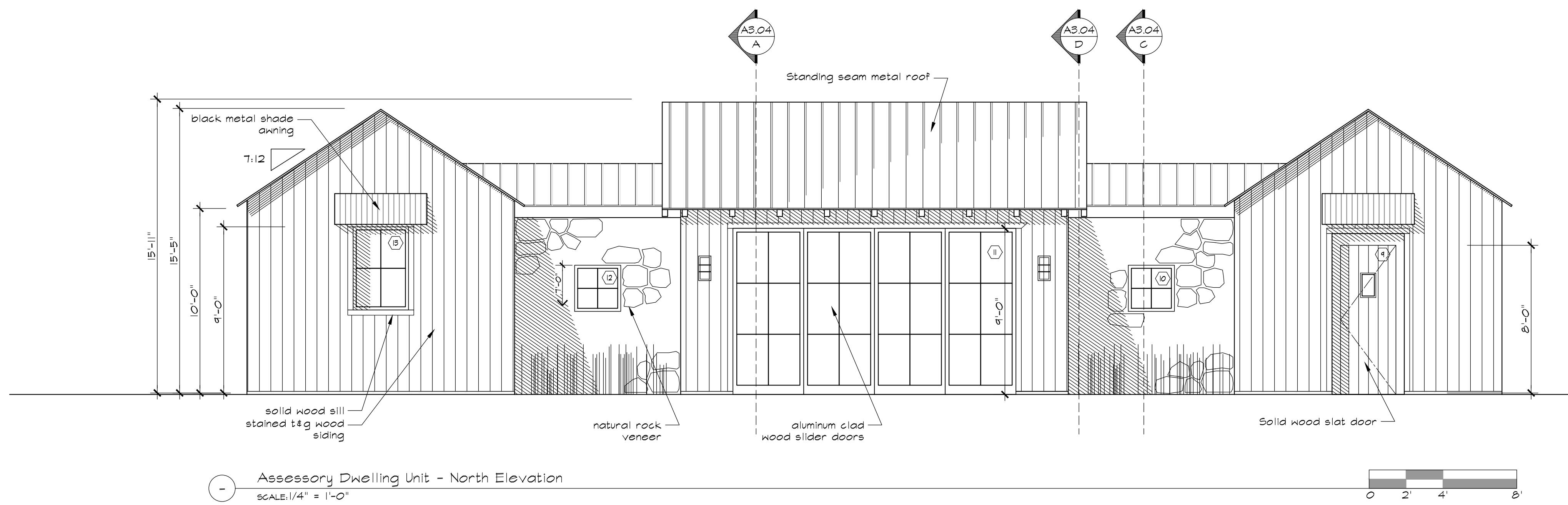
Mountville, California

PROPOSED ELEVATIONS

DATE 2021104  
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DRAWN TW  
JOB MB2008  
SHEET

A3.00

SHEET SIZE 24x36



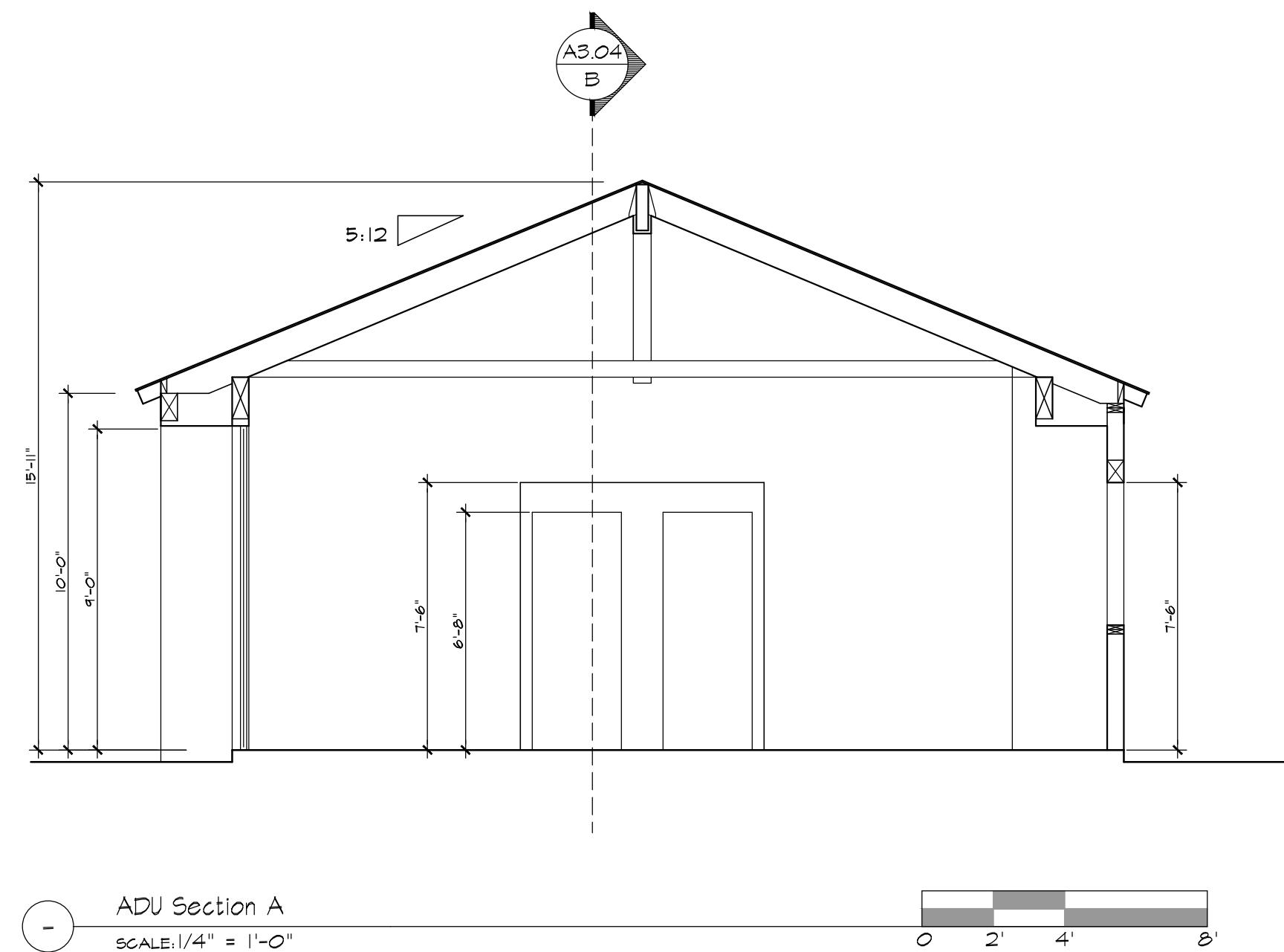
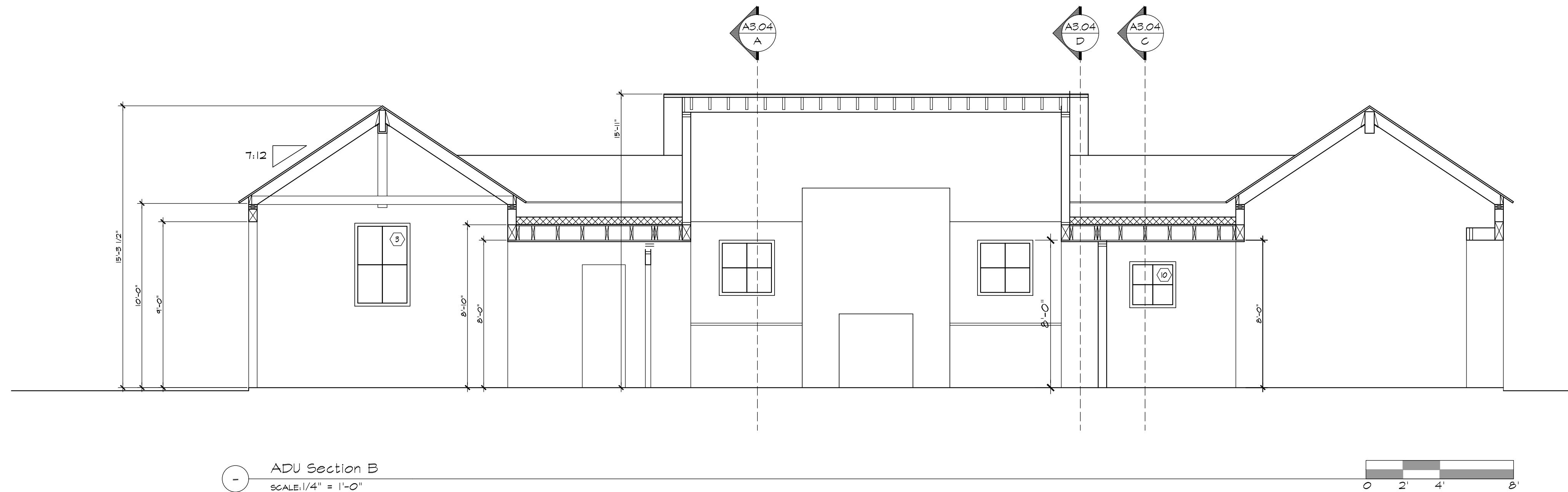
ISSUE #  
REVISION  
DATE

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420 40TH ST., #1  
OAKLAND, CA.  
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# 6630 JEFFERSON STREET

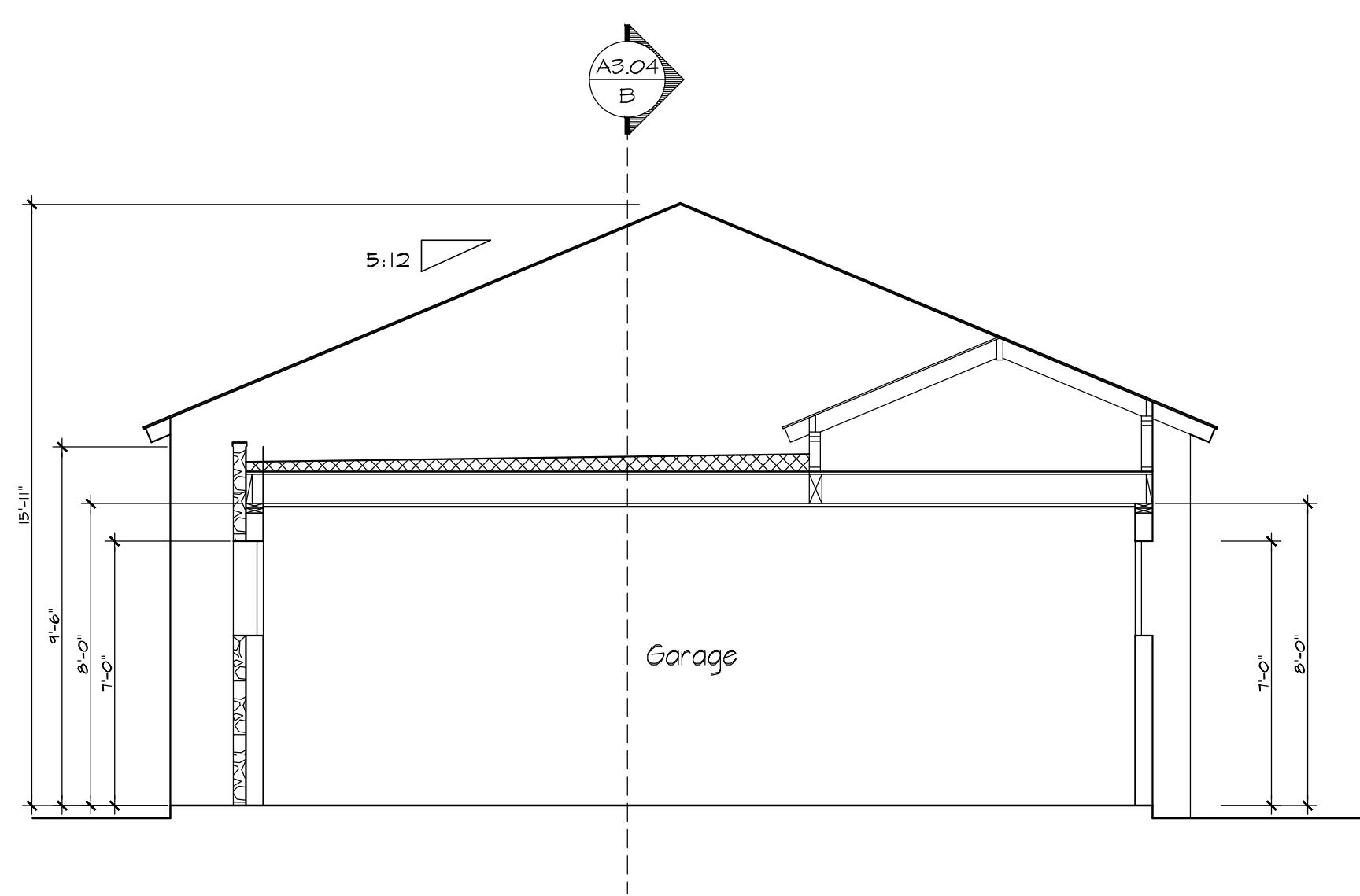
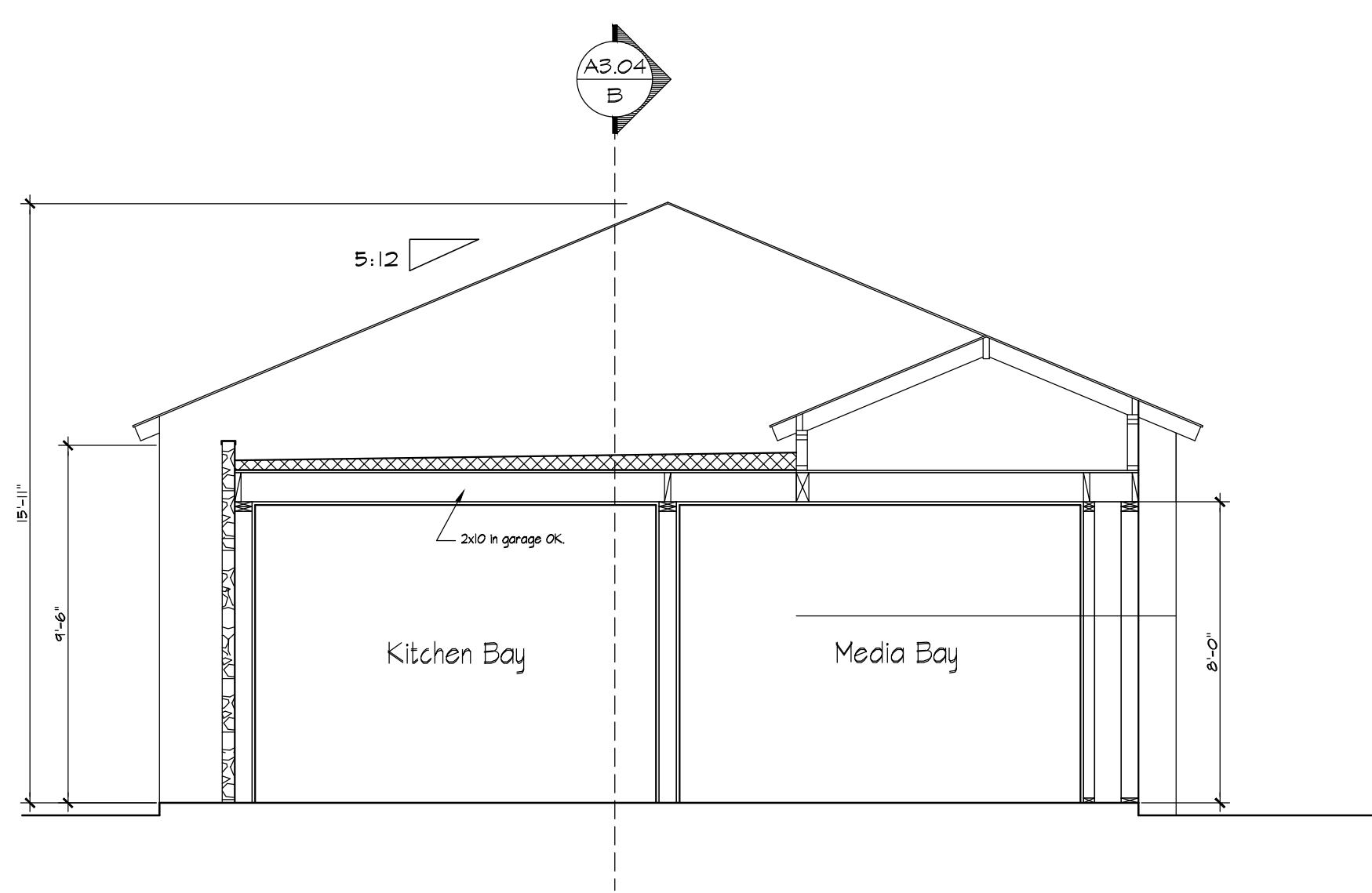
Mountville, California



(1)	4'-4 1/2"-4 (3)
(2)	4'-4 1/2"-4
(3)	4'-0"-7'-6"
(4)	4'-4 1/2"-4
(5)	14'-0"-7'-6"
(6)	2'-0"-4"-6"
(7)	2'-0"-4"-6 (3)
(8)	2'-0"-4"-6
(9)	2'-0"-7"-6"
(10)	not used
(11)	2'-6"-3"-6"
(12)	2'-0"-5"-0"
(13)	3'-0"-5"-0"
(14)	3'-0"-7"-6"
(15)	3'-0"-5"-0"
(16)	2'-0"-2"-6"
(17)	1'-6"-2"-6"
(18)	2'-0"-4"-6"
(19)	2'-0"-4"-6

(20)	3'-0"-5"-0"
(21)	2'-6"-4"-6"
(22)	3'-0"-4"-6"
(23)	3'-0"-4"-6
(24)	3'-0"-5"-0"
(25)	3'-0"-5"-0"
(26)	2'-6"-4"-6"

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



SECTIONS  
DATE 2021/10/04  
SCALE  
DRAWN TW  
JOB MB2008  
SHEET

A3.01

SHEET SIZE 24x36