



2018 I-CODES
SAFEbuilt

APPROVED
Subject to Inspection and Compliance
to all relevant Adopted Building Codes
Changes to Plans must be approved
DATE 08/07/19 BY D.Johmeier
CODE 2018 IRC

2012 IECC
75% of Lamps must be High Efficiency

2012 IECC
All Ductwork Must be Tested for Leakage

THIS STRUCTURE MUST CONFORM TO
THE 2017 NATIONAL ELECTRICAL CODE

SOFFITS (EAVES) WITHIN 5 FT SETBACK SHALL BE PROTECTED WITH
FIRE RESISTANT MATERIALS. NO OPENINGS ALLOWED

AUTUMN VALLEY

SQUARE FOOTAGE TABLE - 39206				
LIVABLE:	ALL ELEV.	A	B	C
FIRST FLOOR	986	-	-	-
SECOND FLOOR	1288	-	-	-
TOTAL	2274	-	-	-
NON LIVABLE:	ALL ELEV.	A	B	C
GARAGE	400	-	-	-
PORCH	-	33	33	33
OPTIONS:	ALL ELEV.	A	B	C
CONCRETE PATIO	120	-	-	-
COVERD PATIO	120	-	-	-
3-CAR GARAGE	200	-	-	-

The installation of one or more portable space heaters shall not be used to achieve compliance with section R303.10
Egress doors shall be readily operable from inside the dwelling without the use of a key or special knowledge or effort

- MISC. PROJECTIONS SUPPORT ROOF STRUCTURES WITH OR WITHOUT FOUNDATION UNDERNEATH, I.E. AREA UNDER ROOF (WHEN APPLICABLE)
- MISC. APPENDAGES HAVE CONCRETE FOUNDATION UNDERNEATH WITHOUT ROOF STRUCTURE, I.E. SLAB AREA (WHEN APPLICABLE)

CODE INFORMATION

MUNICIPALITY - DA CONO, CO
ALL CONSTRUCTION SHALL COMPLY WITH THE FOLLOWING CODES AND AMENDMENTS PER THEIR ADOPTING ORDINANCES:
2018 INTERNATIONAL RESIDENTIAL CODE
2018 NATIONAL ELECTRIC CODE
2018 INTERNATIONAL PLUMBING CODE
2018 INTERNATIONAL MECHANICAL CODE
2018 INTERNATIONAL FUEL GAS CODE
2012 INTERNATIONAL ENERGY CONSERVATION CODE

CONSULTANTS	
ARCHITECTURAL / DESIGN:	FELTEN GROUP 9025 EAST MINERAL CIRCLE, SUITE 200 CENTENNIAL, CO 80112 CONTACT: JEFF ALCARAZ (602) 867-2500 EX. 750 JEFF.ALCARAZ@FELTENGROUP.COM
ARCHITECTURAL: CONSTRUCTION DOC'S	FELTEN GROUP 9025 EAST MINERAL CIRCLE, SUITE 200 CENTENNIAL, CO 80112 CONTACT: JEFF ALCARAZ (602) 867-2500 EX. 750 JEFF.ALCARAZ@FELTENGROUP.COM
STRUCTURAL:	FELTEN GROUP 9025 EAST MINERAL CIRCLE, SUITE 200 CENTENNIAL, CO 80112 CONTACT: JACOB MORGAN (602) 867-2300 EX. 700 JACOB.MORGAN@FELTENGROUP.COM
ELECTRICAL:	FELTEN GROUP 9025 EAST MINERAL CIRCLE, SUITE 200 CENTENNIAL, CO 80112 CONTACT: JEFF ALCARAZ (602) 867-2500 EX. 750 JEFF.ALCARAZ@FELTENGROUP.COM

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DRAWN BY: F.G. DATE: 2017-01-20
CHECKED BY: F.G. DATE: 2017-01-20
JOB NUMBER: CO-16-241-06-FA001

SERIES
CENTURY
COMPLETE
SUBDIVISION
AUTUMN
VALLEY
PLAN NUMBER
PLAN 39206

SHEET NUMBER
C1.1

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FELTEN GROUP
ARCHITECTURE | ENGINEERING | FORENSICS
PHONE: 602.667.2500 WWW.FELTENGROUP.COM

CENTURY
COMMUNITIES
8390 E FRESNELL PARKWAY, SUITE 650
GREENWOOD VILLAGE, CO 80111

TITLE: COVER SHEET
SHEET INDEX



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EX-102

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EX-270

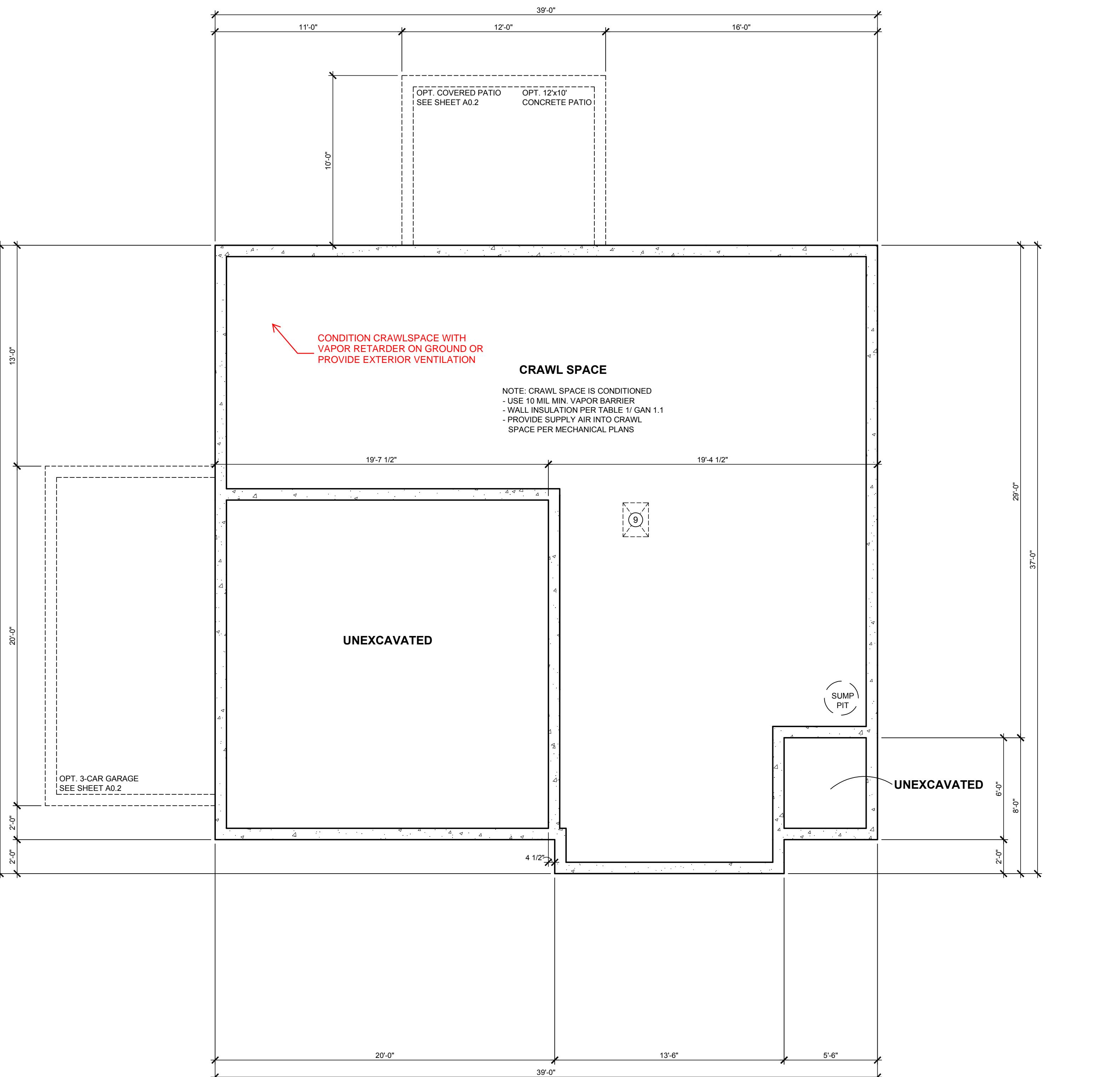
EX-271

EX-272

EX-273

Wall Insulation R-11

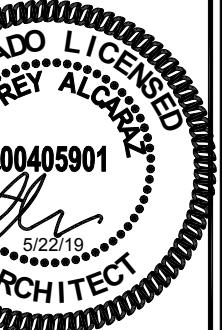
Per IRC Section R302.13,
Fire Protection of Floors is
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RAWLSPACE

VATION A

GENERAL NOTES				HEIGHT SCHEDULE																																			
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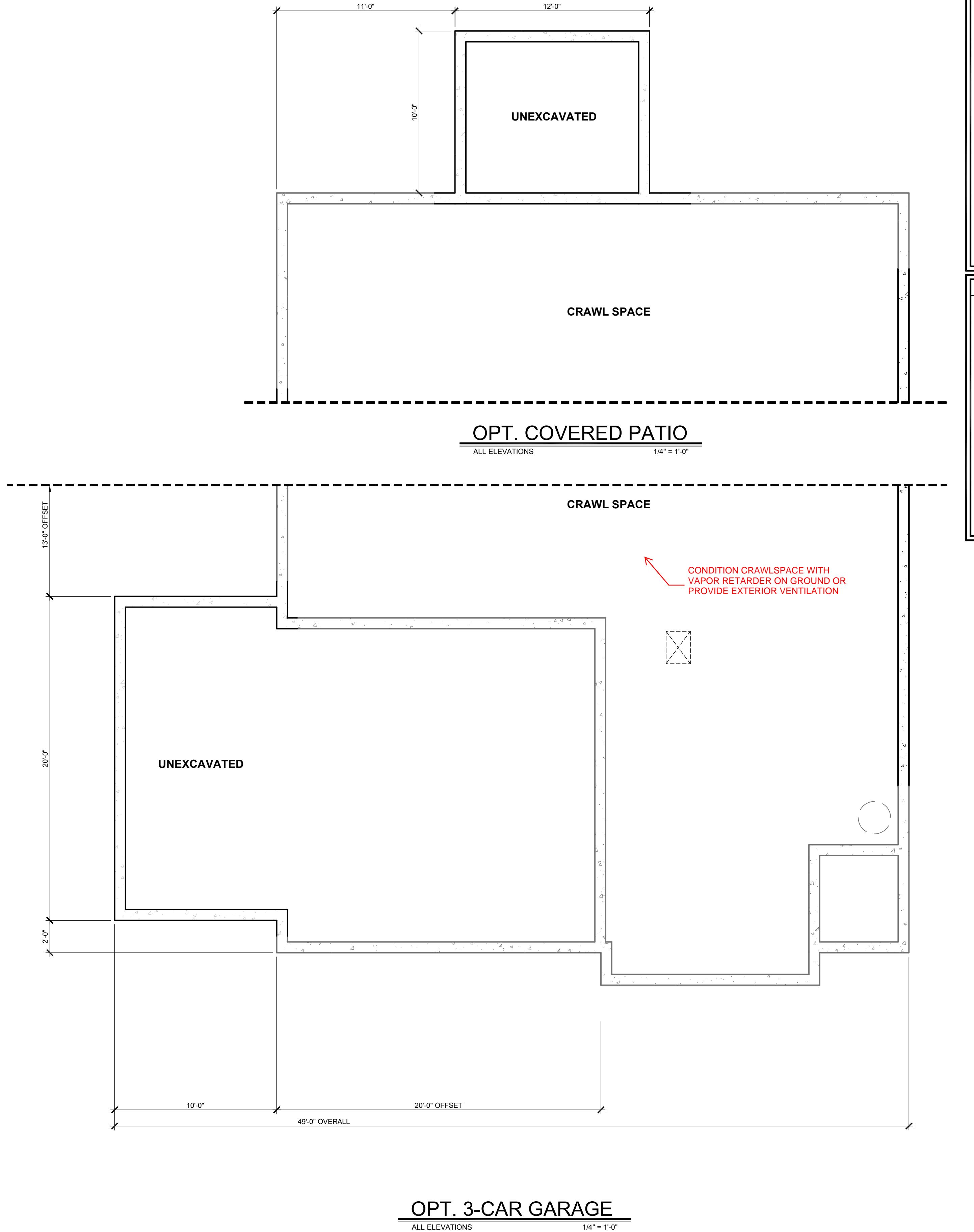
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SHEET NUMBER

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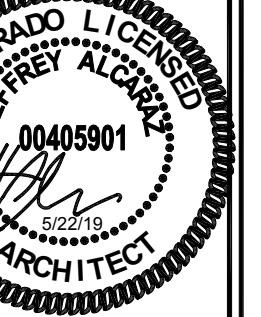
Wall Insulation R-11

Per IRC Section R302.13,
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GENERAL NOTES			
<p>ALL INTERIOR WALLS TO BE 2x4 FRAMED WALLS U.N.O.</p> <p>ALL EXTERIOR WALLS ENCLOSING LIVABLE SPACES TO BE 2x6 FRAMED WALLS U.N.O. SEE FLOOR PLAN FOR WALL VARIATIONS AND SIZES.</p> <p>ALL 1ST FLOOR WINDOW HEADERS TO BE 7'-0" U.N.O.</p> <p>ALL 2ND FLOOR WINDOW HEADERS TO BE 7'-0" U.N.O.</p> <p>ALL BASEMENT WINDOW HEADERS TO BE AS FOLLOWS:</p> <p>8'-0" BASEMENT HEADER AT 6'-8" U.N.O.</p> <p>9'-0" BASEMENT HEADER AT 7'-6" U.N.O. - (NOTE: ADJUST HEADER FOR GRADE AT WOOD FRAMED WALLS AT GARDEN AND WALKOUT BASEMENTS)</p> <p>BASEMENT WINDOW SILL NOT TO EXCEED 44" ABOVE FLOOR</p> <p>PROVIDE WINDOW AREAS EQUAL TO 8% OF FLOOR AREA WITH MINIMUM OPENABLE AREA TO OUTDOORS EQUAL TO 4% OF FLOOR AREA - SEE GAN SHEET FOR MORE INFORMATION.</p> <p>SEE EXTERIOR ELEVATIONS FOR VERTICAL HEIGHTS.</p> <p>RE / DRAFTSTOP BLOCK ALL VERTICAL AND HORIZONTAL VOID SPACES AS REQUIRED BY BUILDING CODE.</p> <p>APPLIANCES HAVING AN IGNITION SOURCE SHALL BE ELEVATED SUCH THAT THE SOURCE OF IGNITION IS NOT LESS THAN 18 INCHES ABOVE THE FLOOR IN GARAGES - SEE GAN SHEETS.</p> <p>DASHED LINE REPRESENTS OPTIONAL LOCATION WHERE OCCURS.</p> <p>MANUFACTURES INSTALLATION INSTRUCTIONS AND COPY OF APPLICABLE I.C.C. RESEARCH REPORT WILL BE MADE AVAILABLE TO THE INSPECTOR ON A 0" CLEARANCE FIREPLACE INSTALLATION.</p> <p>PROVIDE 36" HIGH GUARD RAIL PER DETAIL 694AD WHEN FINISH FLOOR SURFACE IS LOCATED MORE THAN 30" ABOVE GRADE.</p> <p>SEAL PENETRATIONS AT EXTERIOR WALL PER DETAIL 540/AD, 541/AD, OR 542/AD</p> <p>PROVIDE ACCESS TO GRADE PER IRC R311.3.1</p> <p>MAX 7 3/4" FROM TOP OF LANDING, TYP. AT ALL EXTERIOR DOORS AT ALL ELEVATIONS BER IRC 311.3.1</p>			
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5	HARD SURFACE	7	ELASTOMERIC
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FLOOR KEYED NOTES			
(1)	LOW WALL - HEIGHT AS NOTED		
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(11)	STANDARD 12" SHELF OR OPTIONAL O.H.C., VERIFY WITH BUILDER SPEC'S		
(12)	4" DRYER VENT TO OUTSIDE TO BE INSTALLED PER MANUFACTURES INSTRUCTIONS - SEE DETAIL 446/AD		
(13)	WASHER PAN WITH CENTER DRAIN - WASHER TO ALWAYS BE LEFT OF DRYER		
(14)	LINE OF WALL OR FLOOR BELOW		
(15)	LOCATION OF CHASE ABOVE		
(16)	LINE OF WALL OR FLOOR ABOVE		
(17)	GUARDRAIL		
(18)	DECK SEE DETAILS 250, 251, 255, AND 260		
(19)	PROVIDE 20" MIN. FIRE RESISTANT SOLID CORE, SELF CLOSING OR AUTOMATIC CLOSING DEVICE, DOOR TO BE TIGHT FITTING WITH GASKETS AND SWEEP		
(20)	GARAGE SHALL BE SEPARATED FROM RESIDENCE AND ITS ATTIC AREA BY NO LESS THAN $\frac{1}{2}$ " GYPSUM BOARD APPLIED TO THE GARAGE SIDE - GARAGE BEHIND HABITABLE ROOM SHALL BE SEPARATED FROM ALL HABITABLE ROOMS ABOVE BY NO LESS THAN $\frac{5}{8}$ " TYPE "X" GYPSUM BOARD OR EQUIVALENT		
(21)	PANTRY / LINEN WITH (4) SHELVES EQUALLY SPACED, DEPTH AS NOTED		
(22)	36"X36" CONCRETE STOOP U.N.O.		
(23)	LOCATION OF OPTIONAL A/C CONDENSER AND PAD - VERIFY LOCATION WITH C.M.		
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(28)	MECHANICAL CHASE		
(29)	NOT USED		
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(32)	NOT USED		
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(36)	LINE OF STEEL BEAM ABOVE SEE STRUCTURAL FOR SIZE AND LOCATION		
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(39)	2X FURRED WALL, REFER TO PLAN FOR SIZE		
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(41)	SHOWER HEAD - SHOWER HEAD AT 6'-10" A.F.F.		
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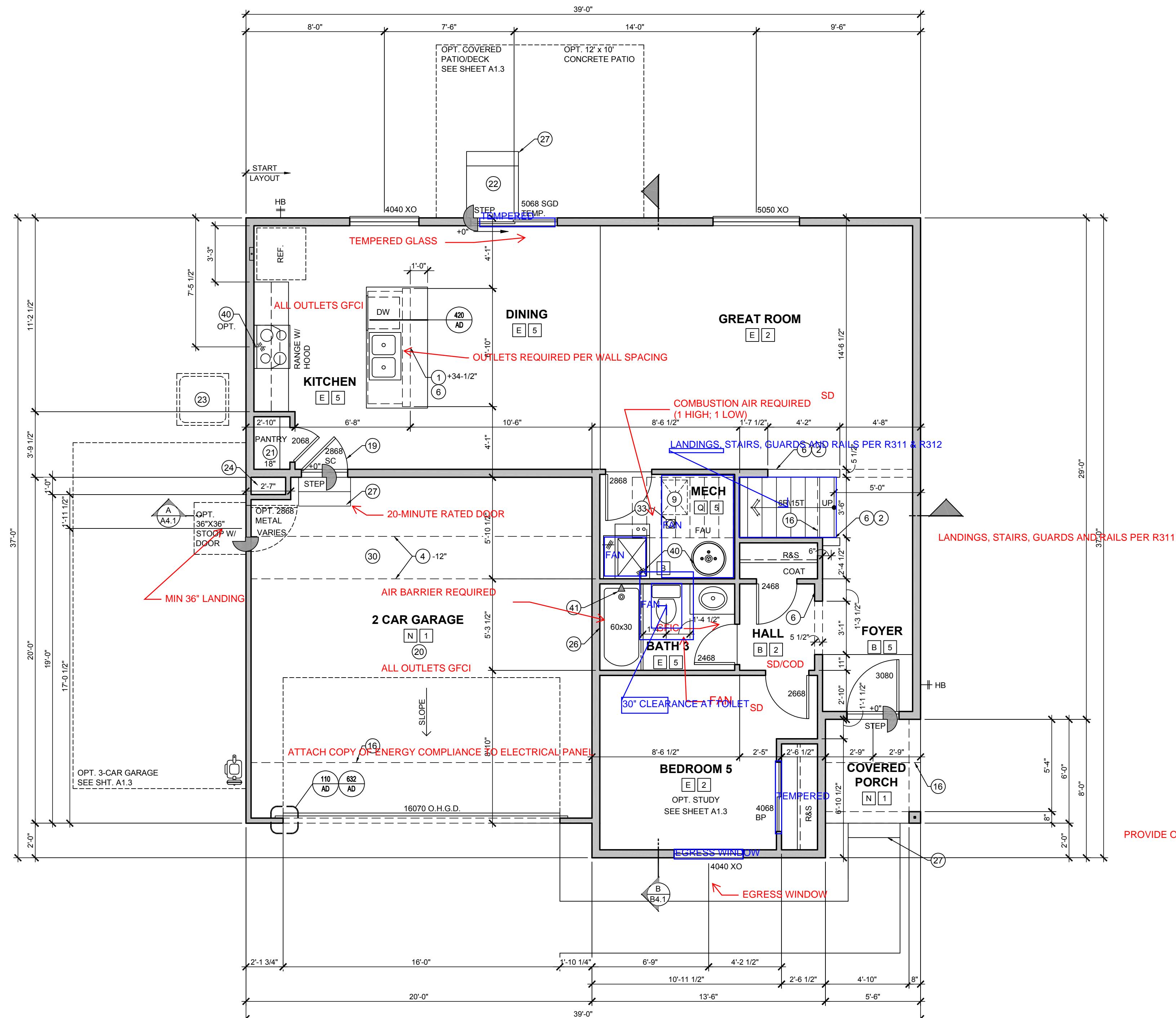
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**SERIES
CENTURY
COMPLETE
SUBDIVISION
AUTUMN**

PLAN NUMBER
AN 39206

SHEET NUMBER
A03

Windows U-34
Wall Insulation R-19
Ceiling Insulation R-38



FIRST FLOOR PLAN

ELEVATION A (B & C SIM)

1/4" = 1'-0"

GENERAL NOTES

- ALL INTERIOR WALLS TO BE 2x6 FRAMED WALLS U.N.O.
- ALL EXTERIOR WALLS ENCLOSING LIVABLE SPACES TO BE 2x6 FRAMED WALLS U.N.O. SEE FLOOR PLAN FOR WALL VARIATIONS AND SIZES.
- ALL 1ST FLOOR WINDOW HEADERS TO BE 7'-0" U.N.O.
- ALL 2ND FLOOR WINDOW HEADERS TO BE 7'-0" U.N.O.
- ALL BASEMENT WINDOW HEADERS TO BE AS FOLLOWS:
 - 6'-0" BASEMENT HEADER AT 6'-0" U.N.O.
 - 9'-0" BASEMENT HEADER AT 7'-0" U.N.O. - (NOTE: ADJUST HEADER FOR GRADE AT WOOD FRAMED WALLS AT GARDEN AND WALKOUT BASEMENTS)
 - BASEMENT WINDOW SILL NOT TO EXCEED 44" ABOVE FLOOR
- PROVIDE WINDOW AREAS EQUAL TO 8% OF FLOOR AREA WITH MINIMUM OPENABLE AREA TO OUTDOORS EQUAL TO 4% OF FLOOR AREA - SEE GAN SHEET FOR MORE INFORMATION.
- SEE EXTERIOR ELEVATIONS FOR VERTICAL HEIGHTS.
- FIRE / DRAFTSTOP BLOCK ALL VERTICAL AND HORIZONTAL VOID SPACES AS REQUIRED BY BUILDING CODE.
- APPLIANCES AND EQUIPMENT SURFACE SHALL BE ELEVATED SUCH THAT THE SURFACE OF IGNITION IS NOT LESS THAN 18 INCHES ABOVE THE FLOOR IN GARAGES - SEE GAN SHEETS.
- DASHED LINE REPRESENTS OPTIONAL LOCATION WHERE OCCURS.
- MANUFACTURER APPROVED CONSTRUCTIONS AND CODE APPROVABLE I.C.C. RESEARCH REPORTS WILL BE MADE AVAILABLE TO THE INSPECTOR ON A 0" CLEARANCE FIREPLACE INSTALLATION.
- PROVIDE 30" HIGH GUARD RAIL PER DETAIL 694/AD WHEN FINISH FLOOR SURFACE IS LOCATED MORE THAN 30" ABOVE GRADE.
- SEAL PENETRANTS AT EXTERIOR WALL PER DETAIL 540/AD, 541/AD, OR 542/AD.
- PROVIDE ACCESS TO GRADE PERIRC R311.3.
- MAX 7 1/2" FROM TOP OF LANDING, TYP. AT ALL EXTERIOR DOORS AT ALL ELEVATIONS BER IRC 311.3.

HEIGHT SCHEDULE

A	7'-9 1/2"	E	9'-1"	J	MATRIX	N	SEE ELEVATIONS
B	8'-1"	F	10'-1"	K	MATRIX	O	NOT USED
C	8'-9 1/2"	G	11'-1"	L	MATRIX	P	VOLUME CEILING
D	8'-7"	H	12'-1"	M	MATRIX	Q	SLOPED CEILING

FLOOR MATERIAL SCHEDULE

1	CONCRETE	3	VINYL	5	HARD SURFACE	7	ELASTOMERIC
2	CARPET AND PAD	4	CERAMIC	6	COMPOSITE DECKING	8	NATURAL GRADE

FLOOR KEYED NOTES

- LOW WALL - HEIGHT AS NOTED
- LOW WALL WITH MDF CAP - HEIGHT AS NOTED
- LOW WALL WITH SINGLE TOP PLATE BRACED THROUGH FLOOR SEE DETAIL 420/AD
- LINE OF CEILING CHANGE
- PORCH RAIL SEE DETAIL 694/AD
- 2x6 WALL
- BOXED SOFFIT TO MATCH WIDTH OF COLUMN
- LINE OF MASONRY REFER TO ELEVATION
- CRWLL SPACE ACCESS 22'X30" ROUGH FRAMED U.N.O. SEE DETAIL 828/AD
- ATTIC ACCESS 22'X30" ROUGH FRAMED U.N.O. SEE DETAIL 828/AD
- STANDARD 12" SHELF OR OPTIONAL O.H.C., VERIFY WITH BUILDER SPEC'S
- 4" DRYER VENT TO OUTSIDE TO BE INSTALLED PER MANUFACTURES INSTRUCTIONS - SEE DETAIL 446/AD
- WASHER PAN WITH CENTER DRAIN - WASHER TO ALWAYS BE LEFT OF DRYER
- LINE OF WALL OR FLOOR BELOW
- LOCATION OF CHASE ABOVE
- LINE OF WALL OR FLOOR ABOVE
- GUARDRAIL
- DECK SEE DETAILS 250, 251, 255, AND 260
- PROVIDE 20" MIN FIRE RESISTANT SOLID CORE, SELF CLOSING OR AUTOMATIC CLOSING DEVICE, DOOR TO BE TIGHT FITTING WITH GASKETS AND SWEEPS
- GARAGE DOOR BE SEPARATED FROM RESIDENCE AND ITS ATTIC DECK NO LESS THAN 1/2" GYPSUM BOARD APPLIED TO THE GARAGE SIDE. GARAGE BEHIND HABITABLE ROOM SHALL BE SEPARATED FROM ALL HABITABLE ROOMS ABOVE BY NO LESS THAN 1/2" TYPE "X" GYPSUM BOARD OR EQUIVALENT
- PANTRY / LINEN WITH (4) SHELVES EQUALLY SPACED, DEPTH AS NOTED
- 36"X36" CONCRETE STOOP U.N.O.
- LOCATION OF OPTIONAL A/C CONDENSER AND PAD - VERIFY LOCATION WITH C.M.
- MECHANICAL CHASE FOR HVAC
- SEAT +18" A.F.F., SLOPE TO DRAIN AT 1/4" PER FOOT
- PROVIDE SHOWER / TUB BLOCKING SEE DETAIL 378/AD
- PROVIDE MAX. (2) 7" RISERS & (1) 10" TREAD TO MAINTAIN PATIO HEIGHT ABOVE GRADE & BELOW HEIGHT REQUIREMENTS FOR HANDRAILS
- MECHANICAL CHASE
- NOT USED
- DROPPED SOFFIT AT MECHANICAL CHASE
- NOT USED
- NOT USED
- FLOOR DRAIN
- WINDOW WELL AS SPECIFIED BY BUILDER MIN. 9 SQ. FT. AREA WITH 30" MIN. WIDTH. PROVIDE EGRESS LADDER IF GREATER THAN 44" DEPTH AS REQUIRED BY CODE. WINDOW WELLS SHALL BE DESIGNED FOR PROPER DRAINAGE CONNECTION TO BUILDING FOUNDATION DRAINAGE SYSTEM
- STEEL POST (TYP.) SEE STRUCTURAL FOR SIZE AND LOCATION
- LINE OF STEEL BEAM ABOVE SEE STRUCTURAL FOR SIZE AND LOCATION
- NOT USED
- POWERED DIRECT VENT WATER HEATER, U.N.O.
- 2X FURRED WALL, REFER TO PLAN FOR SIZE
- GAS STUB
- SHOWER HEAD - SHOWER HEAD AT 6'-10" A.F.F.
- NOT USED

WALL LEGEND

2X4 (3 1/2") STUD WALL (TYP. INTERIOR WALL U.N.O.)
2X6 (5 1/2") STUD WALL (TYP. EXTERIOR WALL U.N.O.)
FLAT SOFFIT (TYP. INTERIOR WALL)
1. 8'-1" CLG - SOFFIT AT 7'-8" A.F.F. U.N.O. 2. 9'-1" CLG - SOFFIT AT 8'-0" A.F.F. U.N.O. 3. 10'-1" CLG - SOFFIT AT 8'-7" A.F.F. U.N.O.
4. FOR EXT. SOFFIT HGT. REFER TO ELEVATION
FLOOR MATERIAL CHANGE
LINE OF DOOR REFER TO PLAN
LINE OF FLOOR MATERIAL CHANGE
8" FOUNDATION WALL, U.N.O.
8" FOUNDATION WALL, (U.N.O.) w/ BRICK LEDGE

FELTEN GROUP
ARCHITECTURE | ENGINEERING | FORENSICS

PHONE: 602.667.2500 WWW.FELTENGROUP.COM

CENTURY COMMUNITIES
8390 E CRESCENT PARKWAY, SUITE 650
GREENWOOD VILLAGE, CO 80111

FIRST FLOOR PLAN
ELEVATION A

DRAWN BY: F.G. DATE: 2017-01-20
CHECKED BY: F.G. DATE: 2017-01-20
JOB NUMBER: CO-16-241-06-FA001

SERIES
CENTURY COMPLETE
SUBDIVISION
AUTUMN VALLEY
PLAN NUMBER
PLAN 39206

SHEET NUMBER
A1.1

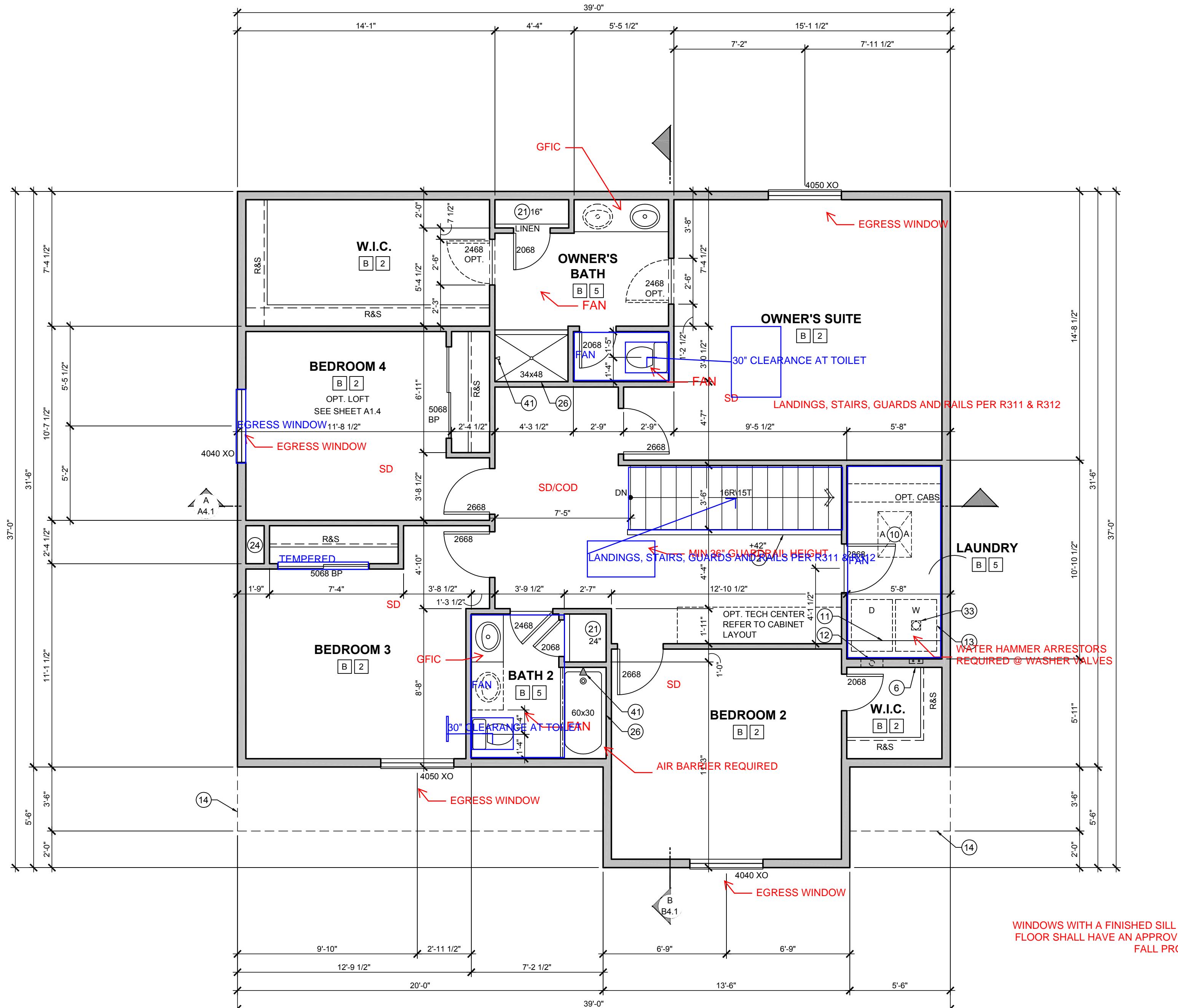
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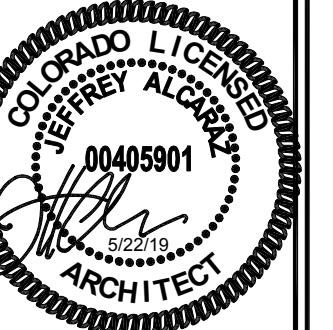
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**Windows U-.34
Wall Insulation R-19
Ceiling Insulation R-38**



**WS WITH A FINISHED SILL HEIGHT OF LESS THAN 24" ABOVE
SHALL HAVE AN APPROVED GUARD OR OTHER APPROVED
FALL PROTECTION.**

GENERAL NOTES			
<p>ALL INTERIOR WALLS TO BE 2x4 FRAMED WALLS U.N.O.</p> <p>ALL EXTERIOR WALLS ENCLOSING LIVABLE SPACES TO BE 2x6 FRAMED WALLS U.N.O. SEE FLOOR PLAN FOR WALL VARIATIONS AND SIZES.</p> <p>ALL 1ST FLOOR WINDOW HEADERS TO BE 7'-0" U.N.O.</p> <p>ALL 2ND FLOOR WINDOW HEADERS TO BE 7'-0" U.N.O.</p> <p>ALL BASEMENT WINDOW HEADERS TO BE AS FOLLOWS:</p> <p>8'-0" BASEMENT HEADER AT 6'-8" U.N.O.</p> <p>9'-0" BASEMENT HEADER AT 7'-6" U.N.O. - (NOTE: ADJUST HEADER FOR GRADE AT WOOD FRAMED WALLS AT GARDEN AND WALKOUT BASEMENTS)</p> <p>BASEMENT WINDOW SILL NOT TO EXCEED 44" ABOVE FLOOR</p> <p>PROVIDE WINDOW AREAS EQUAL TO 8% OF FLOOR AREA WITH MINIMUM OPENABLE AREA TO OUTDOORS EQUAL TO 4% OF FLOOR AREA - SEE GAN SHEET FOR MORE INFORMATION.</p> <p>SEE EXTERIOR ELEVATIONS FOR VERTICAL HEIGHTS.</p> <p>FIRE / DRAFTSTOP BLOCK ALL VERTICAL AND HORIZONTAL VOID SPACES AS REQUIRED BY BUILDING CODE.</p> <p>APPLIANCES HAVING AN IGNITION SOURCE SHALL BE ELEVATED SUCH THAT THE SOURCE OF IGNITION IS NOT LESS THAN 18 INCHES ABOVE THE FLOOR IN GARAGES - SEE GAN SHEETS.</p> <p>DASHED LINE REPRESENTS OPTIONAL LOCATION WHERE OCCURS.</p> <p>MANUFACTURES INSTALLATION INSTRUCTIONS AND COPY OF APPLICABLE I.C.C. RESEARCH REPORT WILL BE MADE AVAILABLE TO THE INSPECTOR ON A 0" CLEARANCE FIREPLACE INSTALLATION.</p> <p>PROVIDE 36" HIGH GUARD RAIL PER DETAIL 694AD WHEN FINISH FLOOR SURFACE IS LOCATED MORE THAN 30" ABOVE GRADE.</p> <p>SEAL PENETRATIONS AT EXTERIOR WALL PER DETAIL 540/AD, 541/AD, OR 542/AD</p> <p>PROVIDE ACCESS TO GRADE PER IRC R311.3.1</p> <p>MAX 7 3/4" FROM TOP OF LANDING, TYP. AT ALL EXTERIOR DOORS AT ALL ELEVATIONS BER IRC 311.3.1</p>			
HEIGHT SCHEDULE			
A	7'-9 1/2"	E	9'-1"
B	8'-1"	F	10'-1"
C	8'-9 1/2"	G	11'-1"
D	8'-7"	H	12'-1"
J	MATRIX	N	SEE ELEVATIONS
K	MATRIX	O	NOT USED
L	MATRIX	P	VOLUME CEILING
M	MATRIX	Q	SLOPED CEILING
FLOOR MATERIAL SCHEDULE			
1	CONCRETE	3	VINYL
2	CARPET AND PAD	4	CERAMIC TILE
5	HARD SURFACE	6	COMPOSITE DECKING
7	ELASTOMERIC	8	NATURAL GRADE
FLOOR KEYED NOTES			
(1)	LOW WALL - HEIGHT AS NOTED		
(2)	LOW WALL WITH MDF CAP - HEIGHT AS NOTED		
(3)	LOW WALL WITH SINGLE TOP PLATE BRACED THROUGH FLOOR SEE DETAIL 420/AD		
(4)	LINE OF CEILING CHANGE		
(5)	PORCH RAIL SEE DETAIL 694AD		
(6)	2x6 WALL		
(7)	BOXED SOFFIT TO MATCH WIDTH OF COLUMN		
(8)	LINE OF MASONRY - REFER TO ELEVATION		
(9)	CRAWL SPACE ACCESS 22"X30" ROUGH FRAMED U.N.O. SEE DETAIL 828/AD		
(10)	ATTIC ACCESS 22"X30" ROUGH FRAMED U.N.O. SEE DETAIL 828/AD		
(11)	STANDARD 12" SHELF OR OPTIONAL O.H.C., VERIFY WITH BUILDER SPEC'S		
(12)	4" DRYER VENT TO OUTSIDE TO BE INSTALLED PER MANUFACTURES INSTRUCTIONS - SEE DETAIL 446/AD		
(13)	WASHER PAN WITH CENTER DRAIN - WASHER TO ALWAYS BE LEFT OF DRYER		
(14)	LINE OF WALL OR FLOOR BELOW		
(15)	LOCATION OF CHASE ABOVE		
(16)	LINE OF WALL OR FLOOR ABOVE		
(17)	GUARDRAIL		
(18)	DECK SEE DETAILS 250, 251, 255, AND 260		
(19)	PROVIDE 20" MIN. FIRE RESISTANT SOLID CORE, SELF CLOSING OR AUTOMATIC CLOSING DEVICE, DOOR TO BE TIGHT FITTING WITH GASKETS AND SWEEP		
(20)	GARAGE SHALL BE SEPARATED FROM RESIDENCE AND ITS ATTIC AREA BY NO LESS THAN 1/2" GYPSUM BOARD APPLIED TO THE GARAGE SIDE - GARAGE BEHIND HABITABLE ROOM SHALL BE SEPARATED FROM ALL HABITABLE ROOMS ABOVE BY NO LESS THAN 5/8" TYPE "X" GYPSUM BOARD OR EQUIVALENT		
(21)	PANTRY / LINEN WITH (4) SHELVES EQUALLY SPACED, DEPTH AS NOTED		
(22)	36"X36" CONCRETE STOOP U.N.O.		
(23)	LOCATION OF OPTIONAL A/C CONDENSER AND PAD - VERIFY LOCATION WITH C.M.		
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(25)	SEAT +18" A.F.F., SLOPE TO DRAIN AT 1/4" PER FOOT		
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(27)	PROVIDE MAX. (2) 7" RISERS & (1) 10" TREAD TO MAINTAIN PATIO HEIGHT ABOVE GRADE & BELOW HEIGHT REQUIREMENTS FOR HANDRAILS		
(28)	MECHANICAL CHASE		
(29)	NOT USED		
(30)	DROPPED SOFFIT AT MECHANICAL CHASE		
(31)	NOT USED		
(32)	NOT USED		
(33)	FLOOR DRAIN		
(34)	WINDOW WELL AS SPECIFIED BY BUILDER MIN. 9 SQ. FT. AREA WITH 36" MIN. WIDTH, PROVIDE EGRESS LADDER IF GREATER THAN 44" DEPTH AS REQUIRED BY CODE, WINDOW WELLS SHALL BE DESIGNED FOR PROPER DRAINAGE CONNECTION TO BUILDING FOUNDATION DRAINAGE SYSTEM		
(35)	STEEL POST (TYP.) SEE STRUCTURAL FOR SIZE AND LOCATION		
(36)	LINE OF STEEL BEAM ABOVE SEE STRUCTURAL FOR SIZE AND LOCATION		
(37)	NOT USED		
(38)	POWERED DIRECT VENT WATER HEATER, U.N.O.		
(39)	2X FURRED WALL, REFER TO PLAN FOR SIZE		
(40)	GAS STUB		
(41)	SHOWER HEAD - SHOWER HEAD AT 6'-10" A.F.F.		
(42)	NOT USED		



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OB NUMBER: EO 16 241 06 EA001

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SERIES

CENTURY COMPLETE

COMPLETE SUBDIVISION

AUTUMN

VALLEY

PLAN NUMBER

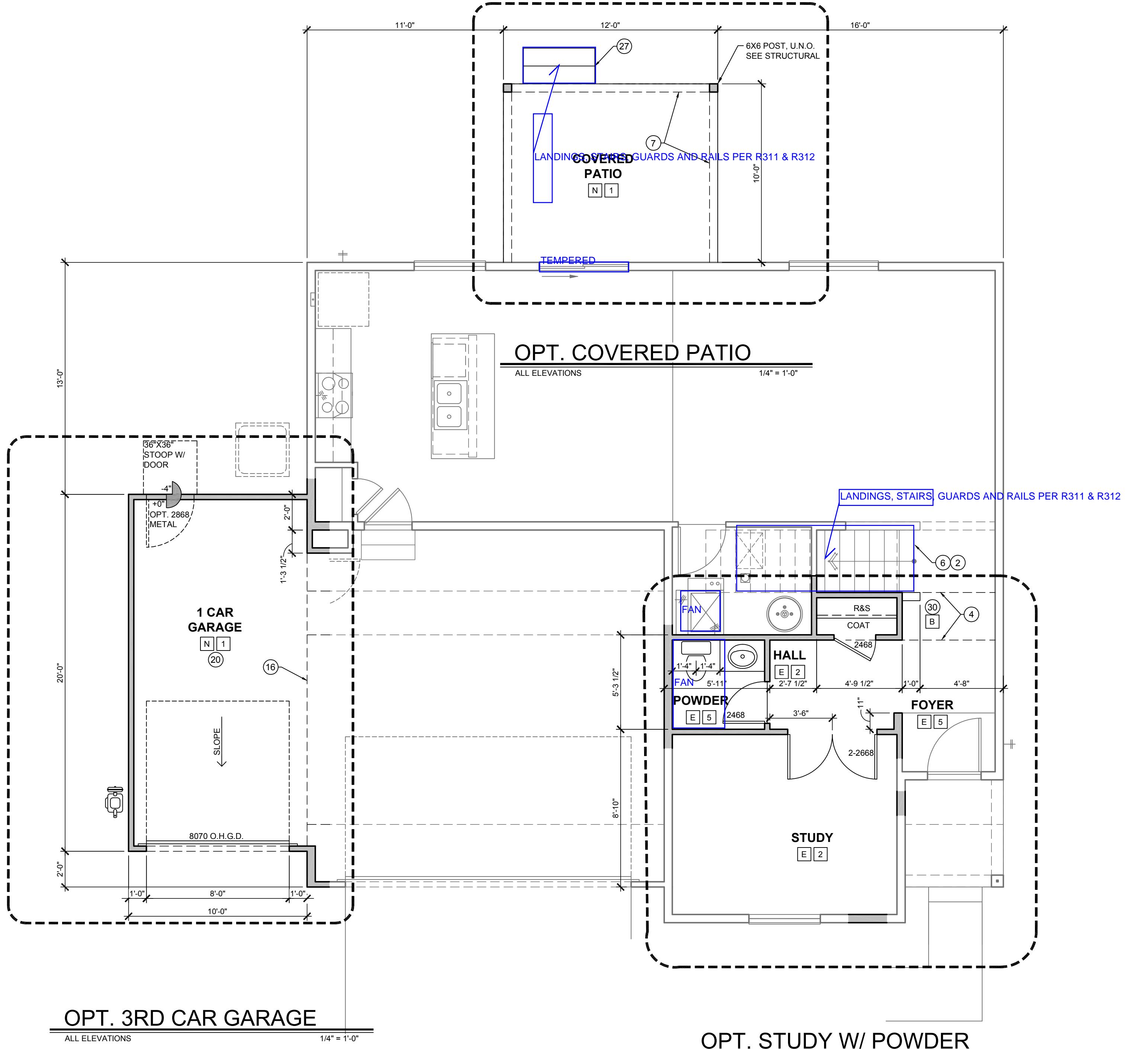
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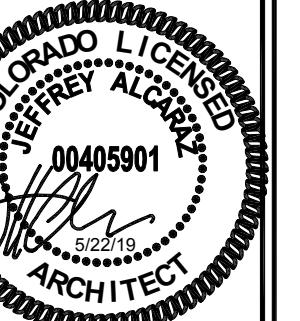
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GENERAL NOTES							
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(11)	STANDARD 12" SHELF OR OPTIONAL O.H.C., VERIFY WITH BUILDER SPEC'S						
(12)	4" DRYER VENT TO OUTSIDE TO BE INSTALLED PER MANUFACTURES INSTRUCTIONS - SEE DETAIL 446/AD						
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(14)	LINE OF WALL OR FLOOR BELOW						
(15)	LOCATION OF CHASE ABOVE						
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(18)	DECK SEE DETAILS 250, 251, 255, AND 260						
(19)	PROVIDE 20" MIN. FIRE RESISTANT SOLID CORE, SELF CLOSING OR AUTOMATIC CLOSING DEVICE, DOOR TO BE TIGHT FITTING WITH GASKETS AND SWEEP						
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(28)	MECHANICAL CHASE						
(29)	NOT USED						
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(32)	NOT USED						
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(36)	LINE OF STEEL BEAM ABOVE SEE STRUCTURAL FOR SIZE AND LOCATION						
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(38)	POWERED DIRECT VENT WATER HEATER, U.N.O.						
(39)	2X FURRED WALL, REFER TO PLAN FOR SIZE						
(40)	GAS STUB						
(41)	SHOWER HEAD - SHOWER HEAD AT 6'-10" A.F.F.						
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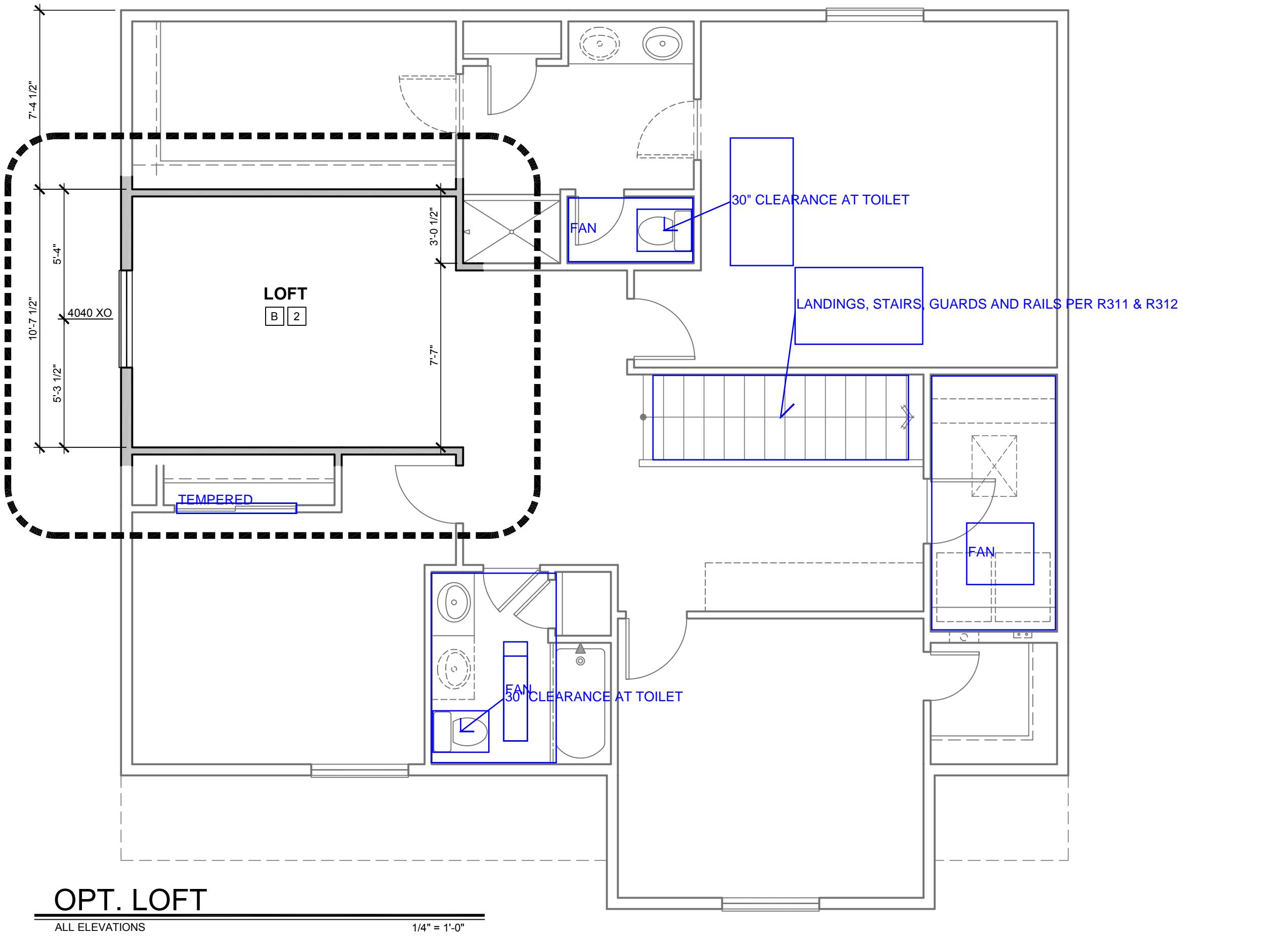


BY: G.	DATE: 2017-01-20
ED BY: G.	DATE: 2017-01-20
MBER: 16-241-06 FA001	

**SERIES
CENTURY
COMPLETE
SUBDIVISION
AUTUMN**

VALLEY
PLAN NUMBER
PLAN 39206

SHEET NUMBER

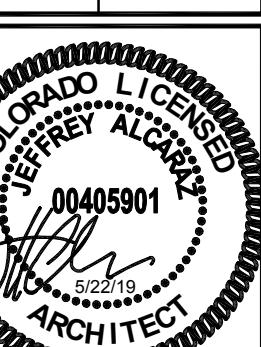


GENERAL NOTES		HEIGHT SCHEDULE	
A 7'-9 1/2"	E 9'-1"	J MATRIX	N SEE ELEVATIONS
B 8'-1"	F 10'-1"	K MATRIX	O NOT USED
C 8'-9 1/2"	G 11'-1"	L MATRIX	P VOLUME CEILING
D 8'-7"	H 12'-1"	M MATRIX	Q SLOPED CEILING
FLOOR MATERIAL SCHEDULE		FLOOR KEYED NOTES	
1 CONCRETE	3 VINYL	5 HARD SURFACE	7 ELASTOMERIC
2 CARPET AND PAD	4 CERAMIC TILE	6 COMPOSITE DECKING	8 NATURAL GRADE
		① LOW WALL - HEIGHT AS NOTED	
		② LOW WALL WITH MDF CAP - HEIGHT AS NOTED	
		③ LOW WALL WITH SINGLE TOP PLATE BRACED THROUGH FLOOR SEE DETAIL 420AD	
		④ LINE OF CEILING CHANGE	
		⑤ PORCH RAIL SEE DETAIL 694AD	
		⑥ 2x6 WALL	
		⑦ BOXED SOFFIT TO MATCH WIDTH OF COLUMN	
		⑧ LINE OF MASONRY - REFER TO ELEVATION	
		⑨ CRAWL SPACE ACCESS 22"x30" ROUGH FRAMED U.N.O. SEE DETAIL 828AD	
		⑩ ATTIC ACCESS 22"x30" ROUGH FRAMED U.N.O. SEE DETAIL 828AD	
		⑪ STANDARD 12" SHELF OR OPTIONAL O.H.C., VERIFY WITH BUILDER SPEC'S	
		⑫ 4" DRYER VENT TO OUTSIDE TO BE INSTALLED PER MANUFACTURES INSTRUCTIONS - SEE DETAIL 446AD	
		⑬ WASHER PAN WITH CENTER DRAIN - WASHER TO ALWAYS BE LEFT OF DRYER	
		⑭ LINE OF WALL OR FLOOR BELOW	
		⑮ LOCATION OF CHASE ABOVE	
		⑯ LINE OF WALL OR FLOOR ABOVE	
		⑰ GUARDRAIL	
		⑲ DECK SEE DETAILS 250, 251, 255, AND 260	
		⑳ PROVIDE 20' MIN FIRE RESISTANT SOLID CORE, SELF CLOSING OR AUTOMATIC CLOSING DEVICE, DOOR TO BE TIGHT FITTING WITH GASKETS AND SWEEP	
		GARAGE DOORS SHALL BE SEPARATED FROM RESIDENCE AND ITS ATTIC AREA NO LESS THAN 2" GYPSUM BOARD APPLIED TO THE GARAGE SIDE. GARAGE BEATHABITABLE ROOM SHALL BE SEPARATED FROM ALL HABITABLE ROOMS ABOVE BY NO LESS THAN 1/2" TYPE "X" GYPSUM BOARD OR EQUIVALENT	
		⑳ NOTED	
		㉑ 36"x36" CONCRETE STOOP U.N.O.	
		㉒ LOCATION OF OPTIONAL A/C CONDENSER AND PAD - VERIFY LOCATION WITH C.M.	
		㉓ MECHANICAL CHASE FOR HVAC	
		㉔ SEAT +18" A.F.F., SLOPE TO DRAIN AT 1/4" PER FOOT	
		㉕ PROVIDE SHOWER / TUB BLOCKING SEE DETAIL 378AD	
		㉖ PROVIDE MAX. (2) 7' RISERS & (1) 10' TREAD TO MAINTAIN PATIO HEIGHT ABOVE GRADE & BELOW HEIGHT REQUIREMENTS FOR HANDRAILS	
		㉗ MECHANICAL CHASE	
		㉘ NOT USED	
		㉙ DROPPED SOFFIT AT MECHANICAL CHASE	
		㉚ NOT USED	
		㉛ FLOOR DRAIN	
		㉜ WINDOW WELL AS SPECIFIED BY BUILDER MIN. 9 SQ. FT. AREA WITH 30" MIN. WIDTH. PROVIDE EGRESS LADDER IF GREATER THAN 44"	
		㉝ DEPTH AS REQUIRED BY CODE. WINDOW WELLS SHALL BE DESIGNED FOR PROPER DRAINAGE CONNECTION TO BUILDING FOUNDATION DRAINAGE SYSTEM	
		㉞ STEEL POST (TYP.) SEE STRUCTURAL FOR SIZE AND LOCATION	
		㉟ LINE OF STEEL BEAM ABOVE SEE STRUCTURAL FOR SIZE AND LOCATION	
		㉟ NOT USED	
		㉟ POWERED DIRECT VENT WATER HEATER, U.N.O.	
		㉟ 2X FURRED WALL, REFER TO PLAN FOR SIZE	
		㉟ GAS STUB	
		㉟ SHOWER HEAD - SHOWER HEAD AT 6'-10" A.F.F.	
		㉟ NOT USED	

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GREENWOOD VILLAGE, CO 80111

OPT. FLOOR PLAN
ALL ELEVATIONS

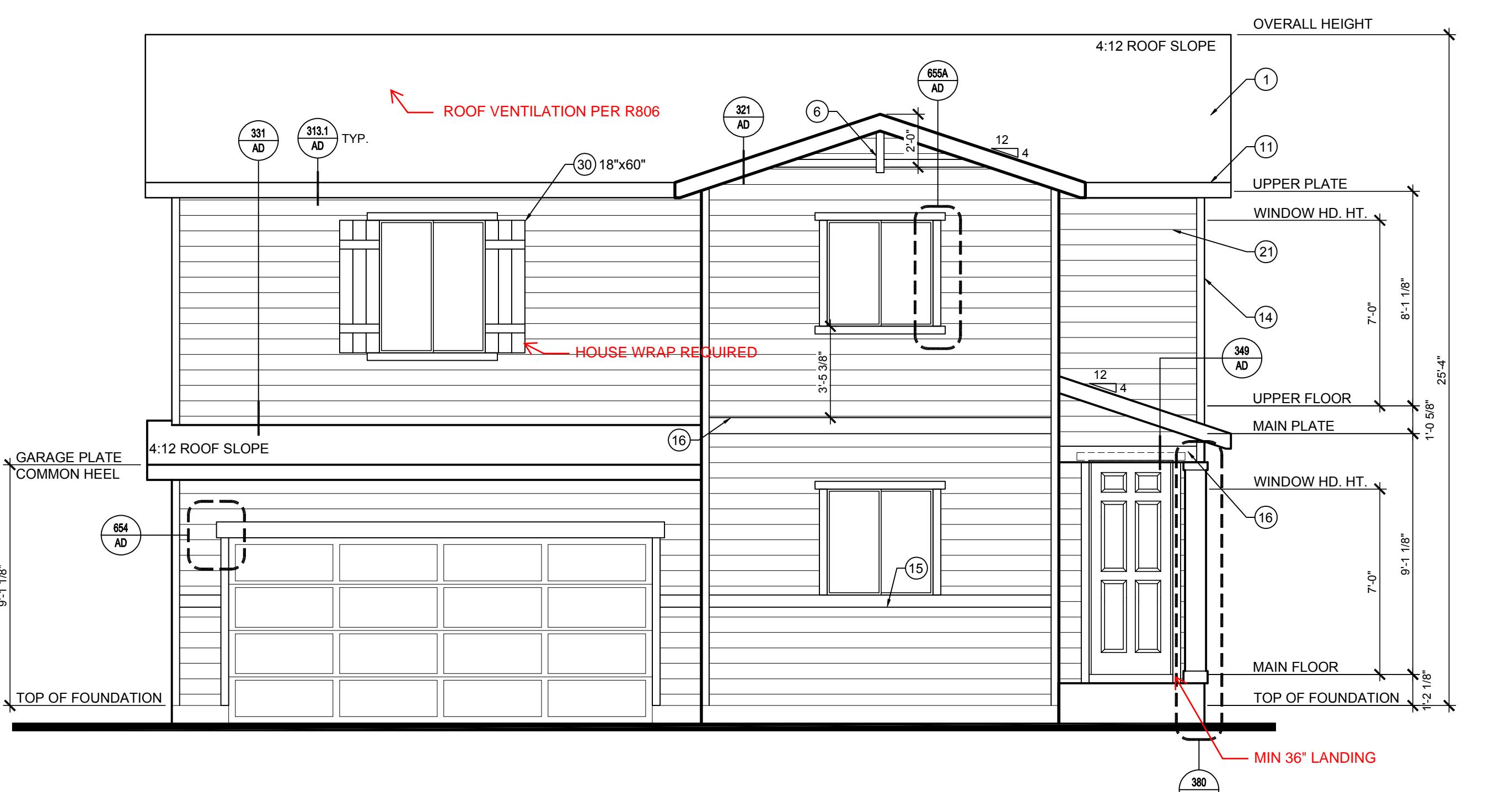
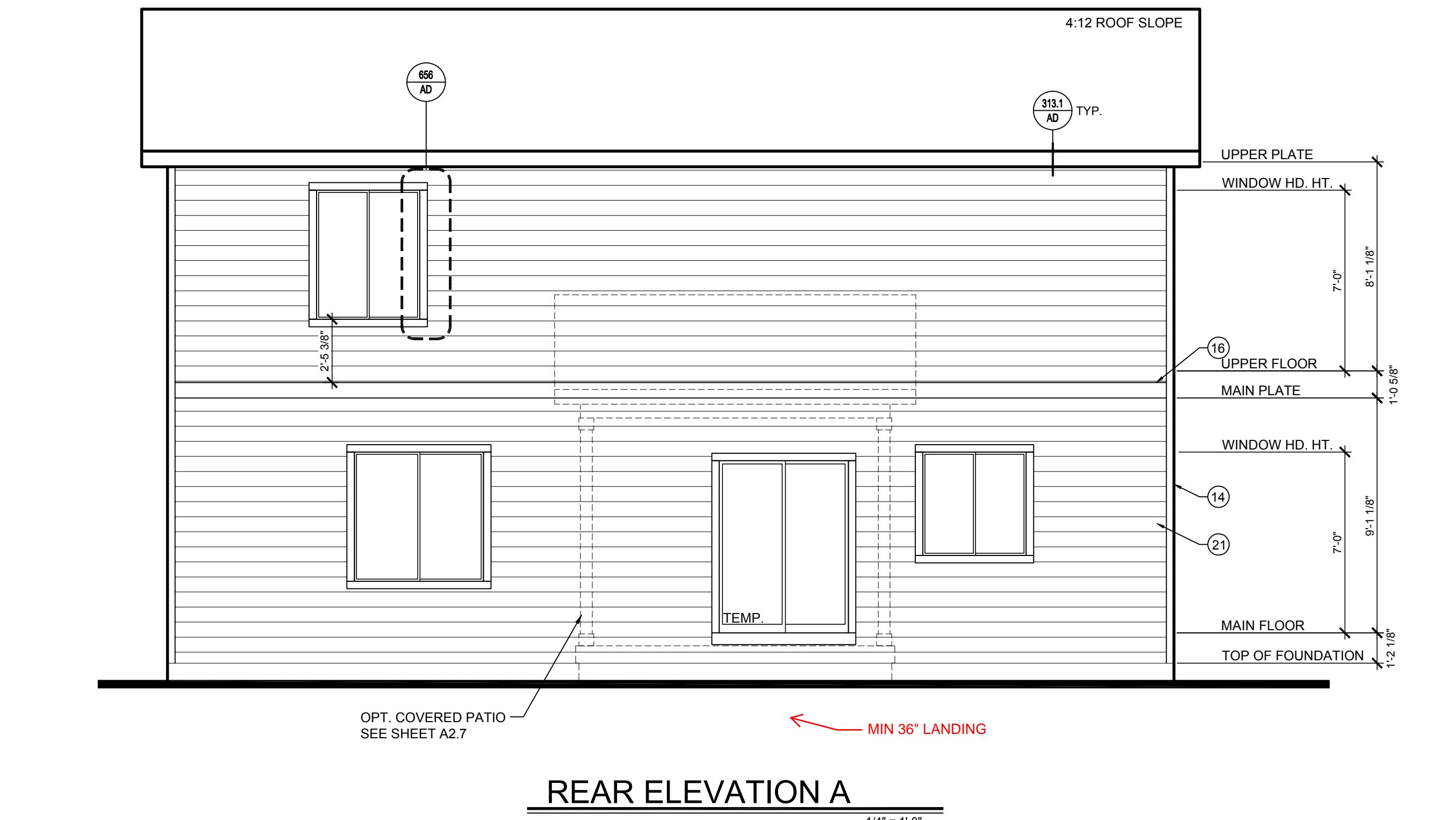


DRAWN BY: F.G. DATE: 2017-01-20
CHECKED BY: F.G. DATE: 2017-01-20
JOB NUMBER: CO-16-241-06-FA001

SERIES
CENTURY COMPLETE SUBDIVISION
AUTUMN VALLEY
PLAN NUMBER: PLAN 39206

SHEET NUMBER

A1.4



HEEL HEIGHT TABLE							
ENERGY HEEL HEIGHTS							
PITCH	4:12	5:12	6:12	7:12	8:12	9:12	10:12
4:12	8"	-	-	-	-	-	-
5:12	9"	8"	-	-	-	-	-
6:12	10"	9"	8"	-	-	-	-
7:12	11"	10"	9"	8"	-	-	-
8:12	12"	11"	10"	9"	8"	-	-
9:12	13"	12"	11"	10"	9"	8"	-
10:12	14"	13"	12"	11"	10"	9"	8"

COMMON HEEL HEIGHTS (NO HEEL)							
PITCH	4:12	5:12	6:12	7:12	8:12	9:12	10:12
4:12	3 15/16"	-	-	-	-	-	-
5:12	4 15/16"	4 1/16"	-	-	-	-	-
6:12	5 15/16"	5 1/16"	4 3/16"	-	-	-	-
7:12	6 1/16"	6 1/16"	5 3/16"	4 5/16"	-	-	-
8:12	7 1/16"	7 1/16"	6 3/16"	5 5/16"	4 7/16"	-	-
9:12	8 1/16"	8 1/16"	7 3/16"	6 5/16"	5 7/16"	4 9/16"	-
10:12	9 1/16"	9 1/16"	8 3/16"	7 5/16"	6 7/16"	5 9/16"	4 11/16"

EXAMPLE COMMON HEEL							

ALL TRUSSES TO USE ENERGY HEEL U.N.O. ON ELEVATIONS

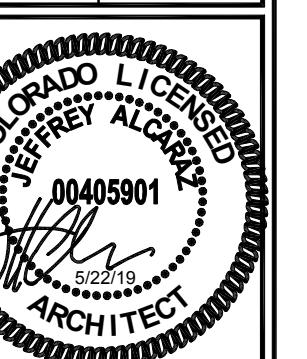
ELEVATION KEYED NOTES	
①	ASPHALT ROOF SHINGLE
②	CRICKET - SLOPE 1/2 P.L.F. MIN. TO DRAIN
③	NOT USED
④	WOOD PORCH RAIL SEE DETAIL 694/AD
⑤	DECORATIVE LOUVERED GABLE VENT, SIZE AS NOTED
⑥	DECORATIVE WOOD GABLE PEDIMENT SEE DETAIL 468/AD
⑦	DECORATIVE BRACKET
⑧	NOT USED
⑨	DECORATIVE GABLE BRACKET
⑩	DECORATIVE WOOD CORBEL
⑪	1X8 FASCIA
⑫	1X2 TRIM BOARD
⑬	1X2 TRIM BOARD - TURNED ON EDGE SEE DETAIL 487/AD SIM.
⑭	1X4 TRIM BOARD, U.N.O.
⑮	1X6 TRIM BOARD, U.N.O.
⑯	1X8 TRIM BOARD
⑰	1X10 TRIM BOARD
⑱	1X12 TRIM BOARD
⑲	1X6 FRIEZE BOARD (TYP.)
⑳	4" HORIZONTAL LAP SIDING WITH 3" EXPOSURE
㉑	8" HORIZONTAL LAP SIDING WITH 7" EXPOSURE
㉒	SHAKE SHINGLE SIDING
㉓	BOARD AND BATTEN WITH 1X2 AT 12" O.C.
㉔	BOARD AND BATTEN WITH 1X2 AT 16" O.C.
㉕	STONE VENEER
㉖	STONE DRIP LEDGE - SLOPE TO DRAIN
㉗	FULL BRICK VENEER
㉘	BRICK ROWLOCK - SLOPE TO DRAIN
㉙	BRICK SOLDIER COURSE
㉚	DECORATIVE SHUTTER - SITE BUILT, SIZE AS SHOWN
㉛	NOT USED
㉜	OPTIONAL DOOR
㉝	OPTIONAL WINDOW
㉞	DECK RAIL SEE DETAIL 251AD

GENERAL NOTES

- FLASH ALL EXTERIOR OPENINGS - SEE DETAIL 601/AD
- INSTALL ALL MATERIALS PER MANF. SPECS
- FOR STANDARD NOTES AND DIMS SEE SHEET A.1 THRU A.6
- ALL 1ST FLR. WINDOW HEADERS TO BE 7'-0" U.N.O.
- ALL 2ND. FLR. WINDOW HEADERS TO BE 7'-0" U.N.O.
- ALL BASEMENT WINDOW HEADERS TO BE:

 - A. 8'-0" BASEMENT HEADER AT 6'-8" O.U.N.O.
 - B. 9'-0" BASEMENT HEADER AT 7'-6" U.N.O. - (NOTE: ADJUST HEADER FOR GRADE AT WOOD FRAMED WALLS AT GARDEN AND WALKOUT BASMENTS)
 - C. BASEMENT WINDOW SILL NOT TO EXCEED 44" ABOVE FLOOR

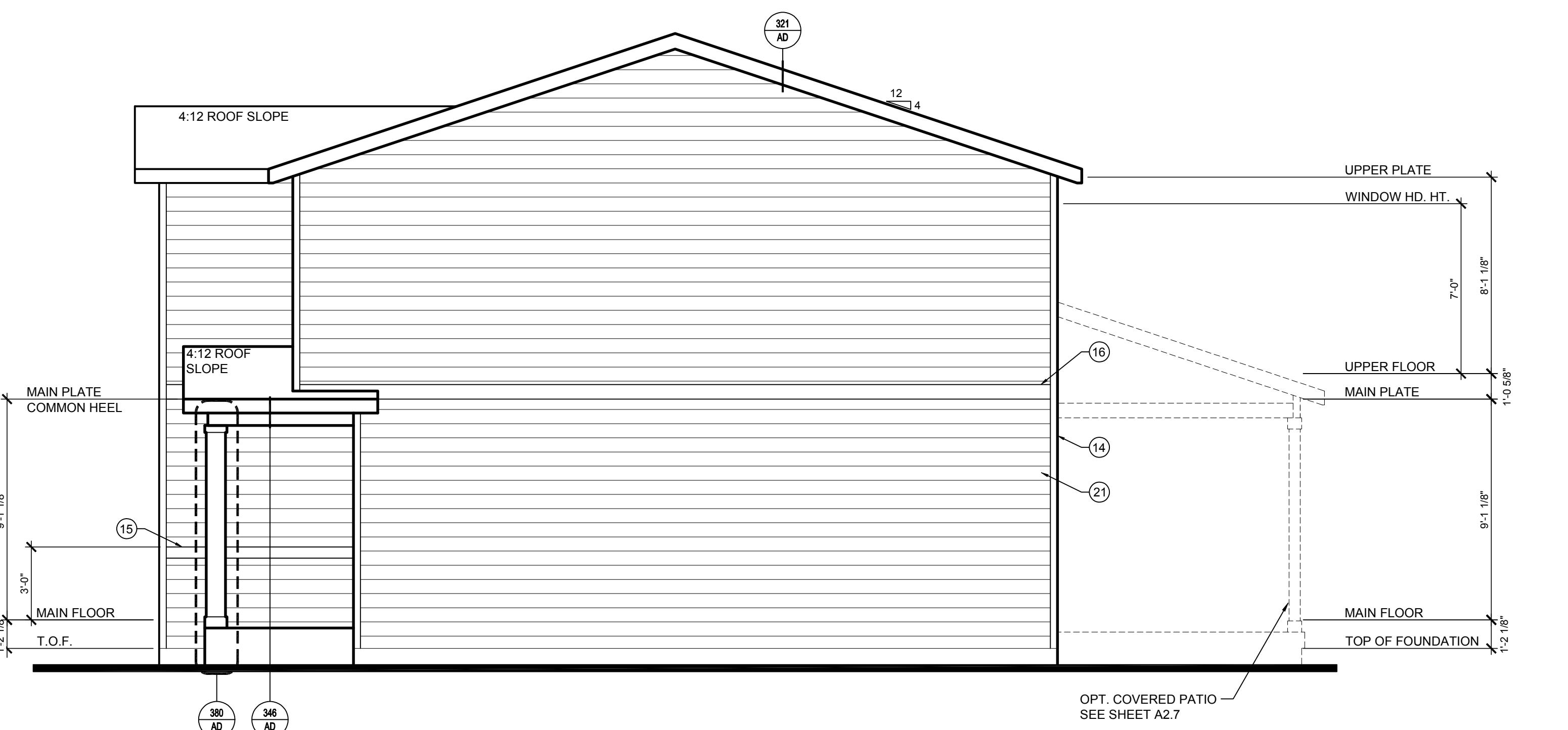
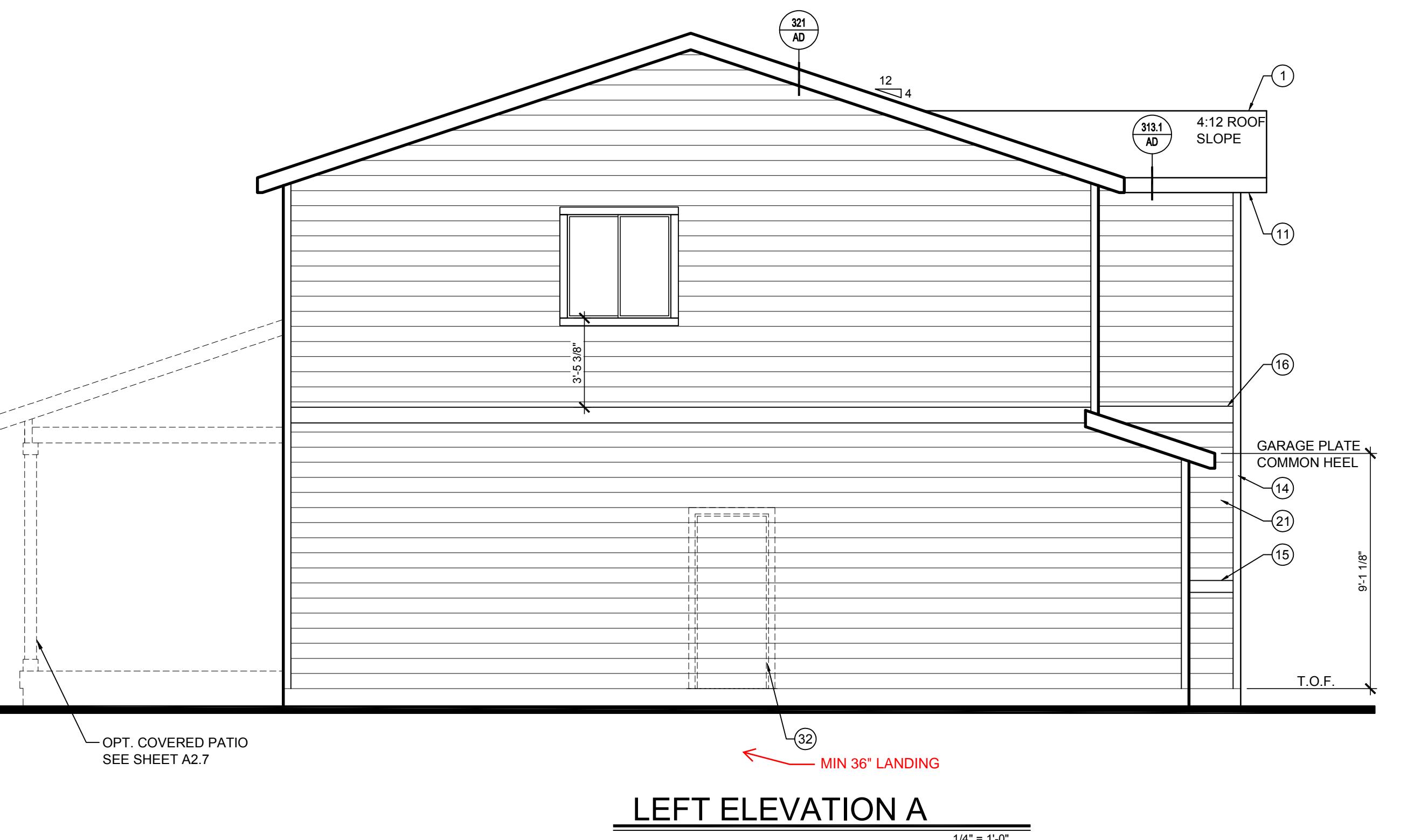
- PROVIDE WINDOW AREAS EQUAL TO 8% OF FLOOR AREA, AND A MINIMUM OPENABLE AREA TO OUTDOORS EQUAL TO 4% OF FLOOR AREA - SEE GAN SHEET FOR MORE INFORMATION
- PROVIDE GUTTERS AND DOWSPOUTS AS SPECIFIED BY BUILDER
- GRADE CONDITIONS MAY VARY PER INDIVIDUAL SITE AND EACH SPECIFIC LOT FROM THAT SHOWN. BUILDER SHALL VERIFY GRADE AND COORDINATE PER SITE AND ACTUAL LOT CONDITIONS.
- SEE STRUCTURAL DRAWINGS FOR ADDITIONAL INFORMATION ON FOUNDATION WALLS, BASEMENT FLOORS, AND GARAGE FLOORS.
- PROVIDE 36" HIGH GUARD WHEN FINISH FLOOR SURFACE IS LOCATED MORE THAN 30" ABOVE GRADE.
- ALL FIXTURES THAT PROTRUDE THROUGH STONE AT ELEVATIONS B.C. AND D TO HAVE TRIM STONE BACKING.



DRAWN BY: F.G. DATE: 2017-01-20
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JOB NUMBER: CO-16-241-06-FA001

SERIES: CENTURY COMPLETE SUBDIVISION: AUTUMN VALLEY PLAN NUMBER: PLAN 39206

SHEET NUMBER: A2.1



HEEL HEIGHT TABLE									
ENERGY HEEL HEIGHTS									
PITCH	4:12	5:12	6:12	7:12	8:12	9:12	10:12		
4:12	8"	-	-	-	-	-	-		
5:12	9"	8"	-	-	-	-	-		
6:12	10"	9"	8"	-	-	-	-		
7:12	11"	10"	9"	8"	-	-	-		
8:12	12"	11"	10"	9"	8"	-	-		
9:12	13"	12"	11"	10"	9"	8"	-		
10:12	14"	13"	12"	11"	10"	9"	8"		

COMMON HEEL HEIGHTS (NO HEEL)									
PITCH	4:12	5:12	6:12	7:12	8:12	9:12	10:12		
4:12	3 15/16"	-	-	-	-	-	-		
5:12	4 15/16"	4 1/16"	-	-	-	-	-		
6:12	5 15/16"	5 1/16"	4 3/16"	-	-	-	-		
7:12	6 1/16"	6 1/16"	5 3/16"	4 5/16"	-	-	-		
8:12	7 1/16"	7 1/16"	6 3/16"	5 5/16"	4 7/16"	-	-		
9:12	8 1/16"	8 1/16"	7 3/16"	6 5/16"	5 7/16"	4 9/16"	-		
10:12	9 1/16"	9 1/16"	8 3/16"	7 5/16"	6 7/16"	5 9/16"	4 11/16"		

EXAMPLE COMMON HEEL									
<p>N.T.S.</p>									

ALL TRUSSES TO USE ENERGY HEEL U.N.O. ON ELEVATIONS

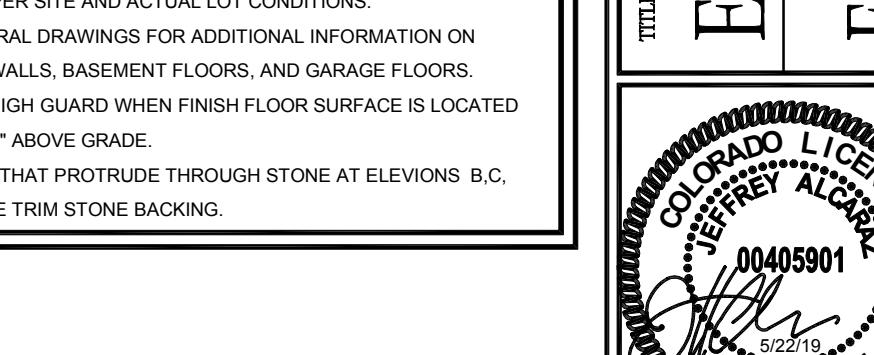
ELEVATION KEYED NOTES									
①	ASPHALT ROOF SHINGLE								
②	CRICKET - SLOPE 1/2 P.L.F. MIN. TO DRAIN								
③	NOT USED								
④	WOOD PORCH RAIL SEE DETAIL 694/AD								
⑤	DECORATIVE LOUVERED GABLE VENT, SIZE AS NOTED								
⑥	DECORATIVE WOOD GABLE PEDIMENT SEE DETAIL 468/AD								
⑦	DECORATIVE BRACKET								
⑧	NOT USED								
⑨	DECORATIVE GABLE BRACKET								
⑩	DECORATIVE WOOD CORBEL								
⑪	1X8 FASCIA								
⑫	1X2 TRIM BOARD								
⑬	1X2 TRIM BOARD - TURNED ON EDGE SEE DETAIL 487/AD SIM.								
⑭	1X4 TRIM BOARD, U.N.O.								
⑮	1X6 TRIM BOARD, U.N.O.								
⑯	1X8 TRIM BOARD								
⑰	1X10 TRIM BOARD								
⑱	1X12 TRIM BOARD								
⑲	1X8 FRIEZE BOARD (TYP.)								
⑳	4" HORIZONTAL LAP SIDING WITH 3" EXPOSURE								
㉑	8" HORIZONTAL LAP SIDING WITH 7" EXPOSURE								
㉒	SHAKE SHINGLE SIDING								
㉓	BOARD AND BATTEN WITH 1X2 AT 12° O.C.								
㉔	BOARD AND BATTEN WITH 1X2 AT 16° O.C.								
㉕	STONE VENEER								
㉖	STONE DRIP LEDGE - SLOPE TO DRAIN								
㉗	FULL BRICK VENEER								
㉘	BRICK ROWLOCK - SLOPE TO DRAIN								
㉙	BRICK SOLDIER COURSE								
㉚	DECORATIVE SHUTTER - SITE BUILT, SIZE AS SHOWN								
㉛	NOT USED								
㉜	OPTIONAL DOOR								
㉝	OPTIONAL WINDOW								
㉞	DECK RAIL SEE DETAIL 251/AD								

GENERAL NOTES

- FLASH ALL EXTERIOR OPENINGS - SEE DETAIL 601/AD
- INSTALL ALL MATERIALS PER MANF. SPECS
- FOR STANDARD NOTES AND DIMS SEE SHEET A.1 THRU A.6
- ALL 1ST FLR. WINDOW HEADERS TO BE 7'-0" U.N.O.
- ALL 2ND. FLR. WINDOW HEADERS TO BE 7'-0" U.N.O.
- ALL BASEMENT WINDOW HEADERS TO BE:

 - A. 8'-0" BASEMENT HEADER AT 6'-8" O.U.
 - B. 9'-0" BASEMENT HEADER AT 7'-6" U.N.O. - (NOTE: ADJUST HEADER FOR GRADE AT WOOD FRAMED WALLS AT GARDEN AND WALKOUT BASMENTS)
 - C. BASEMENT WINDOW SILL NOT TO EXCEED 44" ABOVE FLOOR

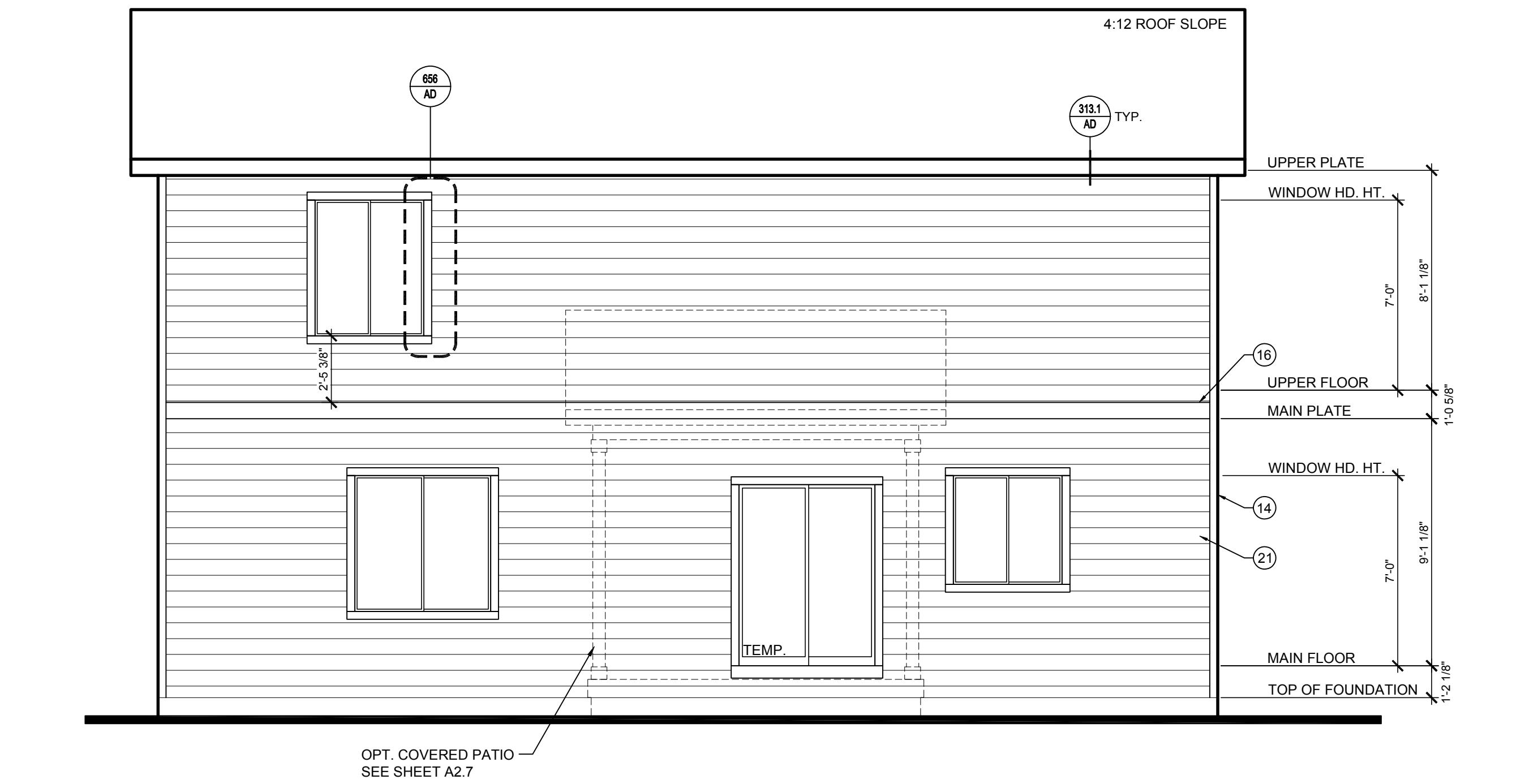
- PROVIDE WINDOW AREAS EQUAL TO 8% OF FLOOR AREA, AND A MINIMUM OPENABLE AREA TO OUTDOORS EQUAL TO 4% OF FLOOR AREA - SEE GAN SHEET FOR MORE INFORMATION
- PROVIDE GUTTERS AND DOWSPOUTS AS SPECIFIED BY BUILDER
- GRADE CONDITIONS MAY VARY PER INDIVIDUAL SITE AND EACH SPECIFIC LOT FROM THAT SHOWN. BUILDER SHALL VERIFY GRADE AND COORDINATE PER SITE AND ACTUAL LOT CONDITIONS.
- SEE STRUCTURAL DRAWINGS FOR ADDITIONAL INFORMATION ON FOUNDATION WALLS, BASEMENT FLOORS, AND GARAGE FLOORS.
- PROVIDE 36" HIGH GUARD WHEN FINISH FLOOR SURFACE IS LOCATED MORE THAN 30" ABOVE GRADE.
- ALL FIXTURES THAT PROTRUDE THROUGH STONE AT ELEVATIONS B.C. AND D TO HAVE TRIM STONE BACKING.



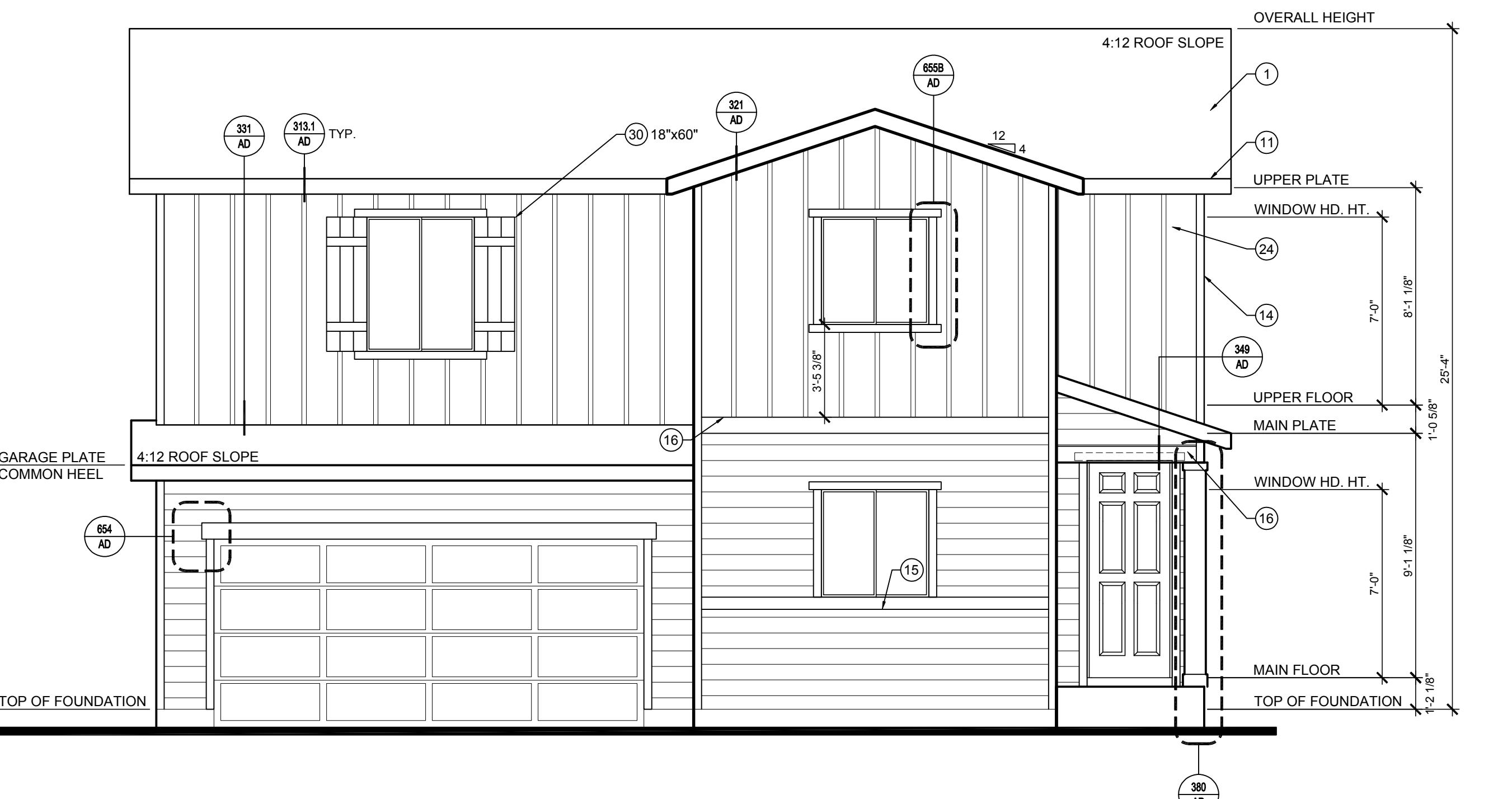
DRAWN BY: F.G. DATE: 2017-01-20
CHECKED BY: F.G. DATE: 2017-01-20
JOB NUMBER: CO-16-241-06-FA001
SERIES: CENTURY COMPLETE SUBDIVISION AUTUMN VALLEY PLAN NUMBER: PLAN 39206 SHEET NUMBER: A2.2

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STAR ELEVATION B



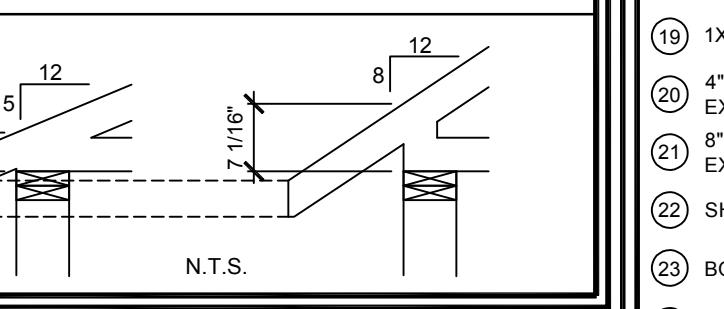
ONT ELEVATION B

—

ENERGY HEEL HEIGHTS						
	5:12	6:12	7:12	8:12	9:12	10:12
	-	-	-	-	-	-
8"	-	-	-	-	-	-
9"	8"	-	-	-	-	-
10"	9"	8"	-	-	-	-
11"	10"	9"	8"	-	-	-
12"	11"	10"	9"	8"	-	-
13"	12"	11"	10"	9"	8"	-

COMMON HEEL HEIGHTS (NO HEEL)

EXAMPLE COMMON HEEL



RUSSES TO USE ENERGY
U.N.O. ON ELEVATIONS

ELEVATION KEYED NOTES

T ROOF SHINGLE
- SLOPE $\frac{1}{2}$ " P.L.F. MIN. TO DRAIN
ED
ORCH RAIL SEE DETAIL 694/AD
TIVE LOUVERED GABLE VENT, SIZE AS NOTED
TIVE WOOD GABLE PEDIMENT SEE DETAIL 468/AD
TIVE BRACKET
ED
TIVE GABLE BRACKET
TIVE WOOD CORBEL
CIA
I BOARD
I BOARD - TURNED ON EDGE SEE DETAIL 487/AD SIM.
I BOARD, U.N.O.
I BOARD, U.N.O.
I BOARD
M BOARD
M BOARD
ZE BOARD (TYP.)
CONTAL LAP SIDING WITH 3"
RE
CONTAL LAP SIDING WITH 7"
RE
SHINGLE SIDING
AND BATTEN WITH 1X2 AT 12" O.C.
AND BATTEN WITH 1X2 A T 16" O.C.
VENEER
DRIP LEDGE - SLOPE TO DRAIN
ICK VENEER
OWLOCK - SLOPE TO DRAIN
OLDIER COURSE
TIVE SHUTTER - SITE BUILT, SIZE AS SHOWN
ED
AL DOOR
AL WINDOW
AIL SEE DETAIL 251AD

ATES
NL 601/AD

ET A2.1 THRU A2.6
" U.N.O.
" U.N.O.

- (NOTE: ADJUST HEADER FOR
ARDEN AND WALKOUT

ED 44" ABOVE FLOOR
FLOOR AREA, AND A MINIMUM
4% OF FLOOR AREA - SEE

PECIFIED BY BUILDER,
DUAL SITE AND EACH SPECIFIC
VERIFY GRADE AND
CONDITIONS.
ONAL INFORMATION ON
AND GARAGE FLOORS.
LOOR SURFACE IS LOCATED

STONE AT ELEVONS B,C,

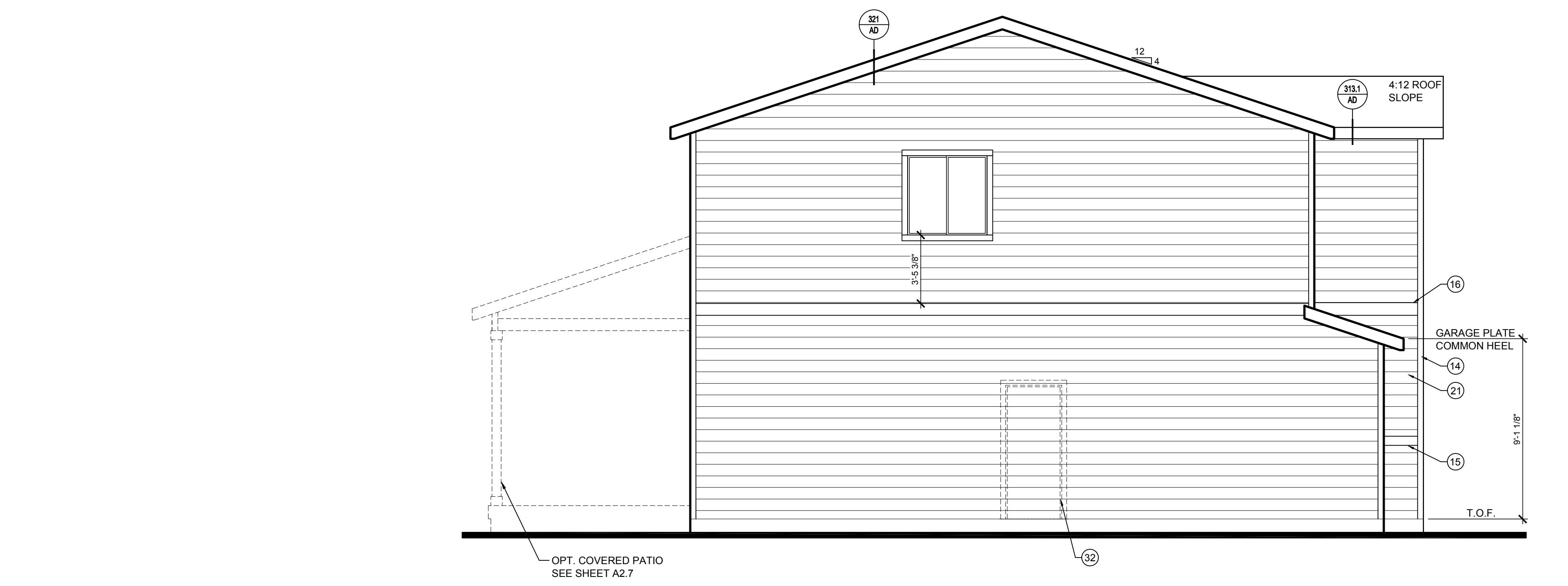


RAWN BY: DATE:
F.G. 2017-01-20
CHECKED BY: DATE:
F.G. 2017-01-20
FILE NUMBER:
CO 16 241 06 EA001

SERIES
CENTURY
COMPLETE
SUBDIVISION
AUTUMN
VALLEY

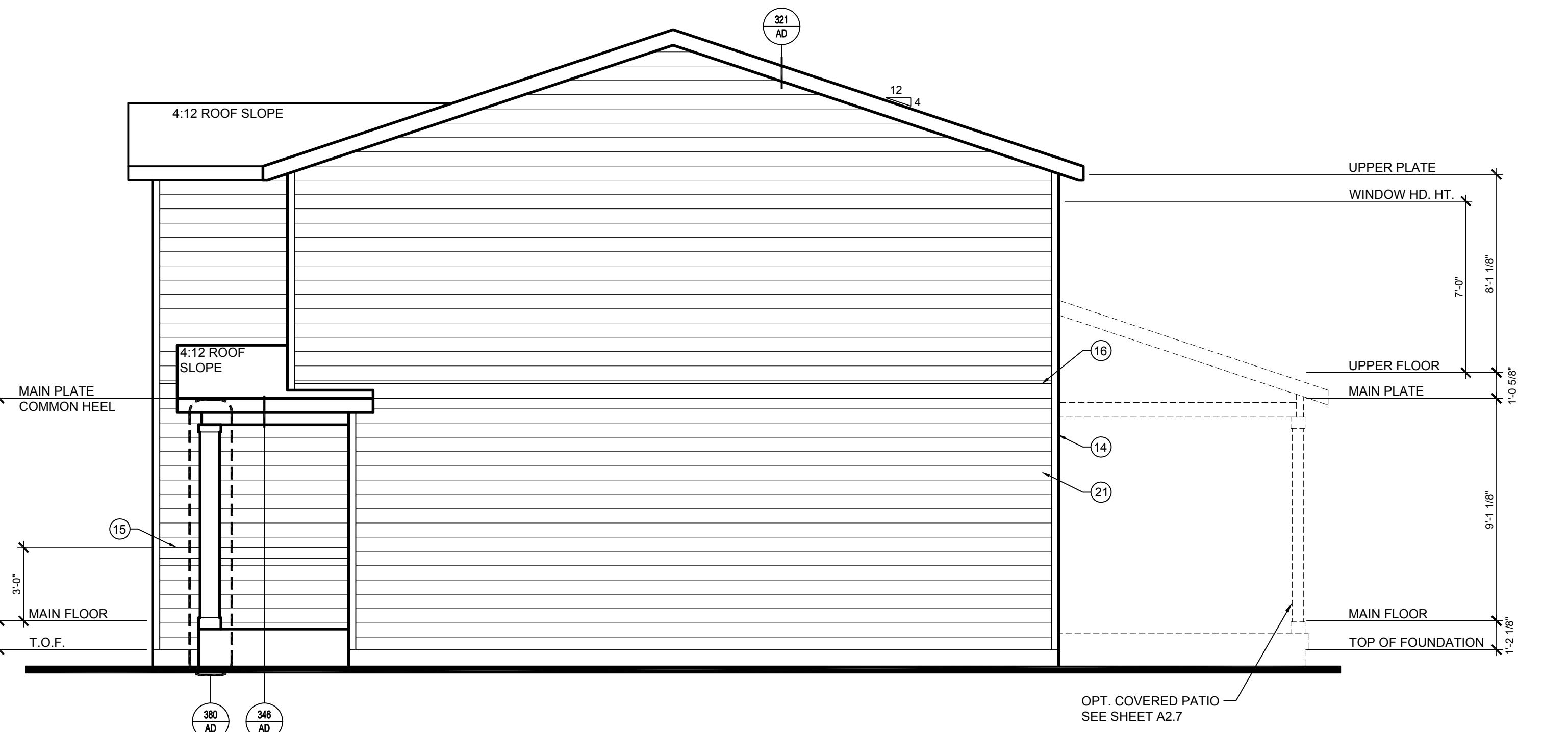
PLAN NUMBER

SHEET NUMBER



LEFT ELEVATION B

1'-0"



IGHT ELEVATION B

1'-0"

ENERGY HEEL HEIGHTS						
	5:12	6:12	7:12	8:12	9:12	10:12
	-	-	-	-	-	-
8"	-	-	-	-	-	-
9"	8"	-	-	-	-	-
10"	9"	8"	-	-	-	-
11"	10"	9"	8"	-	-	-
12"	11"	10"	9"	8"	-	-
13"	12"	11"	10"	9"	8"	8"

COMMON HEEL HEIGHTS (NO HEEL)						
	5:12	6:12	7:12	8:12	9:12	10:12
6"	-	-	-	-	-	-
6"	4 1/16"	-	-	-	-	-
6"	5 1/16"	4 3/16"	-	-	-	-
6"	6 1/16"	5 3/16"	4 5/16"	-	-	-
6"	7 1/16"	6 3/16"	5 5/16"	4 7/16"	-	-
6"	8 1/16"	7 3/16"	6 5/16"	5 7/16"	4 9/16"	-
6"	9 1/16"	8 3/16"	7 5/16"	6 7/16"	5 9/16"	4 11/16"

EXAMPLE COMMON HEEL

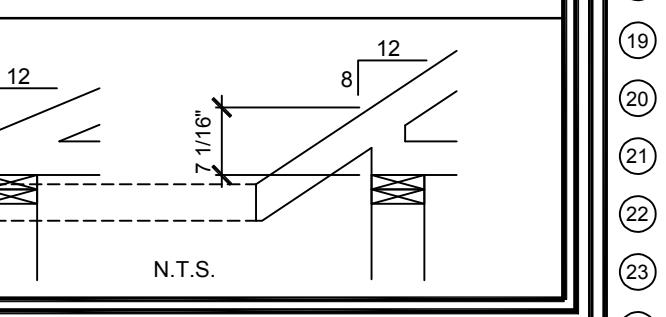
N.T.S.

HEEL HEIGHT TABLE

ENERGY HEEL HEIGHTS

5:12	6:12	7:12	8:12	9:12	10:12
-	-	-	-	-	-
8"	-	-	-	-	-
9"	8"	-	-	-	-
10"	9"	8"	-	-	-
11"	10"	9"	8"	-	-
12"	11"	10"	9"	8"	-
13"	12"	11"	10"	9"	8"
COMMON HEEL HEIGHTS (NO HEEL)					
5:12	6:12	7:12	8:12	9:12	10:12
-	-	-	-	-	-
4 1/16"	-	-	-	-	-
5 1/16"	4 3/16"	-	-	-	-
6 1/16"	5 3/16"	4 5/16"	-	-	-
7 1/16"	6 3/16"	5 5/16"	4 7/16"	-	-
8 1/16"	7 3/16"	6 5/16"	5 7/16"	4 9/16"	-
9 1/16"	8 3/16"	7 5/16"	6 7/16"	5 9/16"	4 11/16"

EXAMPLE COMMON HEEL



ALL TRUSSES TO USE ENERGY
HEEL U.N.O. ON ELEVATIONS

ELEVATION KEYED NOTES

ALT ROOF SHINGLE

KET - SLOPE $\frac{1}{2}$ " P.L.F. MIN. TO DRAIN

USED

O PORCH RAIL SEE DETAIL 694/AD

RATIVE LOUVERED GABLE VENT, SIZE AS NOTED

RATIVE WOOD GABLE PEDIMENT SEE DETAIL 468/AD

RATIVE BRACKET

USED

RATIVE GABLE BRACKET

RATIVE WOOD CORBEL

ASCIA

RIM BOARD

RIM BOARD - TURNED ON EDGE SEE DETAIL 487/AD SIM.

RIM BOARD, U.N.O.

RIM BOARD, U.N.O.

RIM BOARD

TRIM BOARD

TRIM BOARD

RIEZE BOARD (TYP.)

RIZONTAL LAP SIDING WITH 3"
SURE

RIZONTAL LAP SIDING WITH 7"
SURE

E SHINGLE SIDING

D AND BATTEN WITH 1X2 AT 12" O.C.

D AND BATTEN WITH 1X2 A T 16" O.C.

E VENEER

E DRIP LEDGE - SLOPE TO DRAIN

BRICK VENEER

ROWLOCK - SLOPE TO DRAIN

SOLDIER COURSE

RATIVE SHUTTER - SITE BUILT, SIZE AS SHOWN

USED

ONAL DOOR

ONAL WINDOW

RAIL SEE DETAIL 251AD

SECTION KEYED NOTES

- ALT ROOF SHINGLE
KET - SLOPE $\frac{1}{2}$ " P.L.F. MIN. TO DRAIN
USED
D PORCH RAIL SEE DETAIL 694/AD
RATIVE LOUVERED GABLE VENT, SIZE AS NOTED
RATIVE WOOD GABLE PEDIMENT SEE DETAIL 468/AD
RATIVE BRACKET
USED
RATIVE GABLE BRACKET
RATIVE WOOD CORBEL
ASCIA
RIM BOARD
RIM BOARD - TURNED ON EDGE SEE DETAIL 487/AD SIM.
RIM BOARD, U.N.O.
RIM BOARD, U.N.O.
RIM BOARD
TRIM BOARD
TRIM BOARD
RIEZE BOARD (TYP.)
RIZONTAL LAP SIDING WITH 3"
SURE
RIZONTAL LAP SIDING WITH 7"
SURE
E SHINGLE SIDING
D AND BATTEN WITH 1X2 AT 12" O.C.
D AND BATTEN WITH 1X2 A T 16" O.C.
E VENEER
E DRIP LEDGE - SLOPE TO DRAIN
BRICK VENEER
ROWLOCK - SLOPE TO DRAIN
SOLDIER COURSE
RATIVE SHUTTER - SITE BUILT, SIZE AS SHOWN
USED
ONAL DOOR
ONAL WINDOW
RAIL SEE DETAIL 251AD

NOTES

- ALL EXTERIOR OPENINGS - SEE DETAIL 601/AD

ALL MATERIALS PER MANF. SPECS

NDARD NOTES AND DIM'S SEE SHEET A2.1 THRU A2.6

FLR. WINDOW HEADERS TO BE 7'-0" U.N.O.

FLR. WINDOW HEADERS TO BE 7'-0" U.N.O.

EMENT WINDOW HEADERS TO BE:

BASEMENT HEADER AT 6'-8" U.N.O.

BASEMENT HEADER AT 7'-6" U.N.O. - (NOTE: ADJUST HEADER FOR
DE AT WOOD FRAMED WALLS AT GARDEN AND WALKOUT
MENTS)

EMENT WINDOW SILL NOT TO EXCEED 44" ABOVE FLOOR

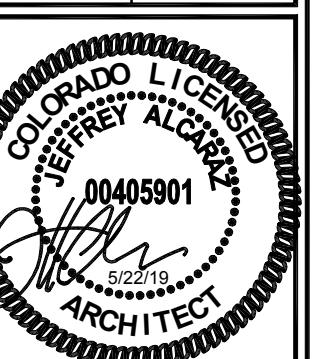
WINDOW AREAS EQUAL TO 8% OF FLOOR AREA, AND A MINIMUM
BLE AREA TO OUTDOORS EQUAL TO 4% OF FLOOR AREA - SEE
EET FOR MORE INFORMATION

GUTTERS AND DOWSPOUTS AS SPECIFIED BY BUILDER,
CONDITIONS MAY VARY PER INDIVIDUAL SITE AND EACH SPECIFIC
OM THAT SHOWN. BUILDER SHALL VERIFY GRADE AND
NATE PER SITE AND ACTUAL LOT CONDITIONS.

STRUCTURAL DRAWINGS FOR ADDITIONAL INFORMATION ON
ATION WALLS, BASEMENT FLOORS, AND GARAGE FLOORS.

E 36" HIGH GUARD WHEN FINISH FLOOR SURFACE IS LOCATED
HAN 30" ABOVE GRADE.

TURES THAT PROTRUDE THROUGH STONE AT ELEVIONS B,C,
O HAVE TRIM STONE BACKING.



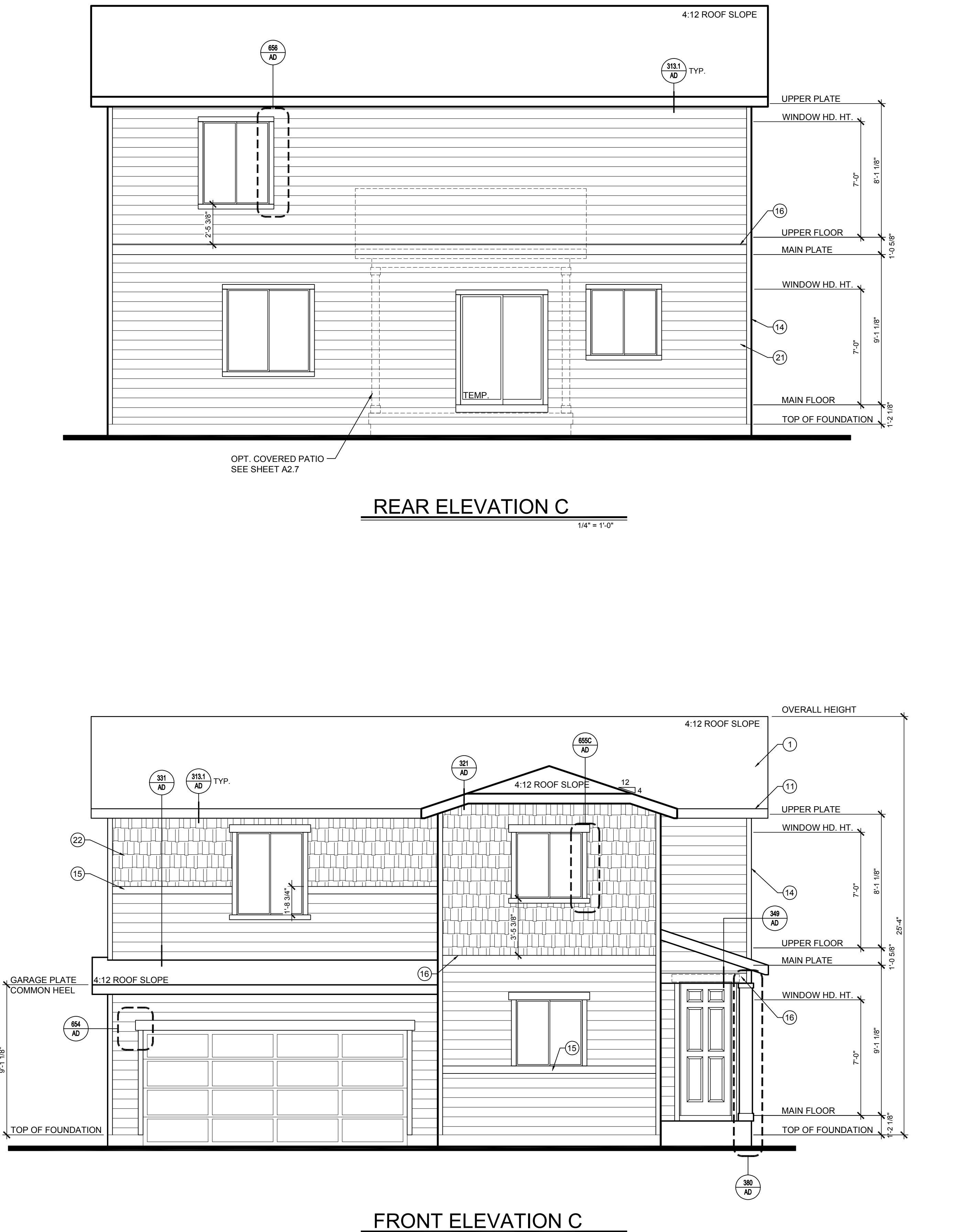
RAWN BY:	DATE:
F.G.	2017-01-20
HECKED BY:	DATE:
F.G.	2017-01-20
BB NUMBER:	CO 16 241 06 EA001

**THE
CENTURY
COMPLETE
SUBDIVISION
AUTUMN**

VALLEY
PLAN NUMBER
PLAN 39206

SHEET NUMBER

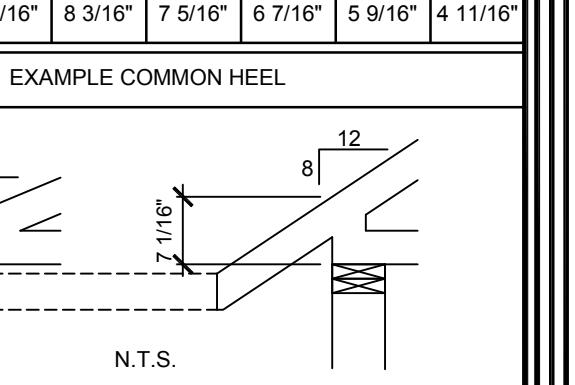
A2.4



ENERGY HEEL HEIGHTS						
	5:12	6:12	7:12	8:12	9:12	10:12
	-	-	-	-	-	-
8"	-	-	-	-	-	-
9"	8"	-	-	-	-	-
10"	9"	8"	-	-	-	-
11"	10"	9"	8"	-	-	-
12"	11"	10"	9"	8"	-	-
13"	12"	11"	10"	9"	8"	8"

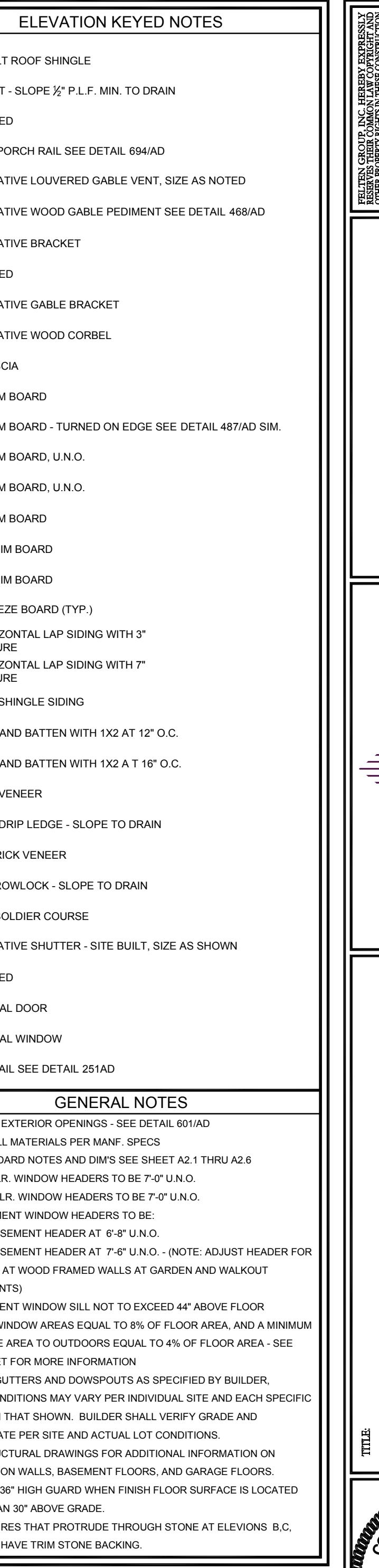
COMMON HEEL HEIGHTS (NO HEEL)						
	5:12	6:12	7:12	8:12	9:12	10:12
6"	-	-	-	-	-	-
6"	4 1/16"	-	-	-	-	-
6"	5 1/16"	4 3/16"	-	-	-	-
6"	6 1/16"	5 3/16"	4 5/16"	-	-	-
6"	7 1/16"	6 3/16"	5 5/16"	4 7/16"	-	-
6"	8 1/16"	7 3/16"	6 5/16"	5 7/16"	4 9/16"	-
6"	9 1/16"	8 3/16"	7 5/16"	6 7/16"	5 9/16"	4 11/16"

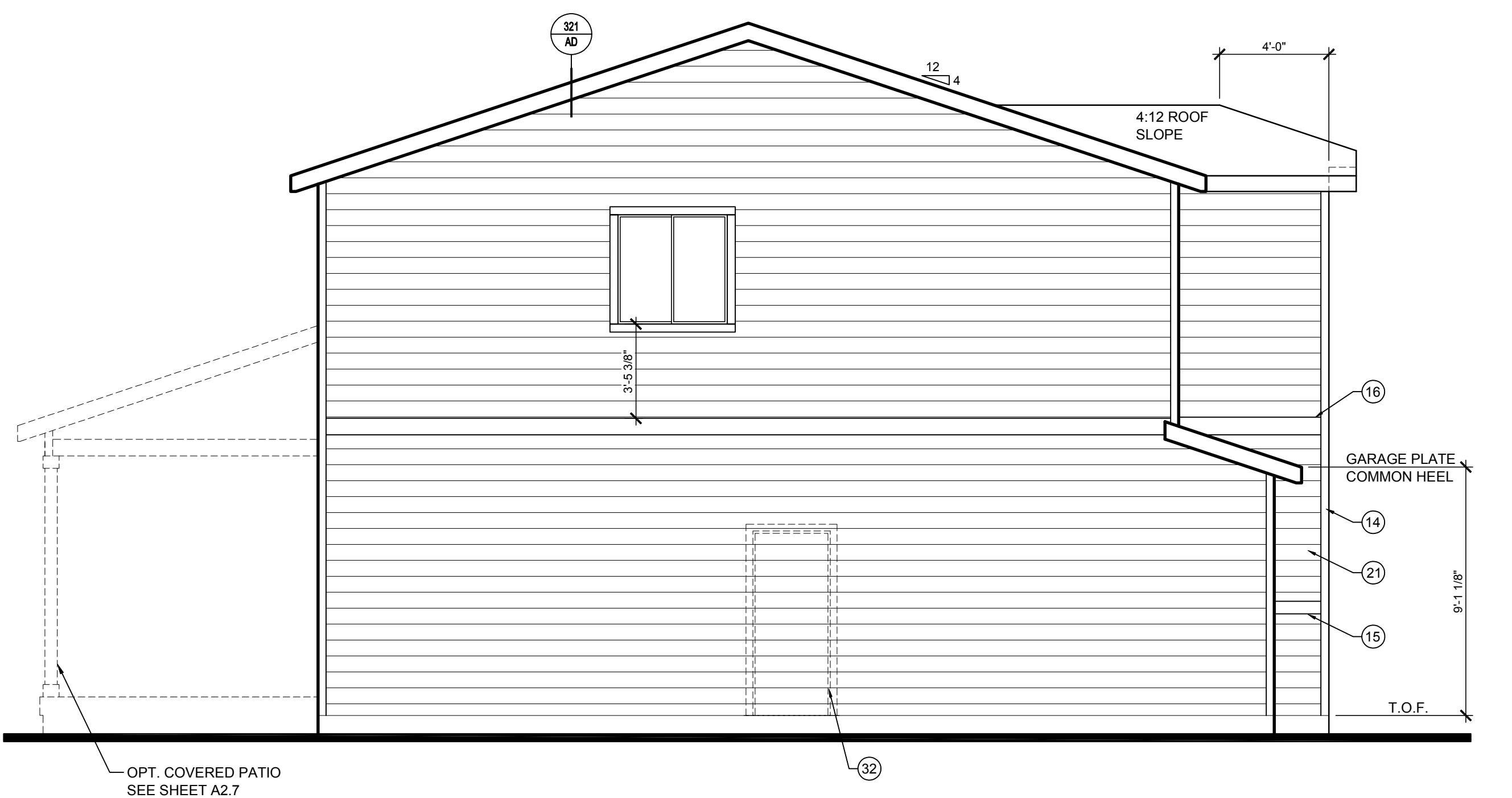
EXAMPLE COMMON HEEL



N.T.S.

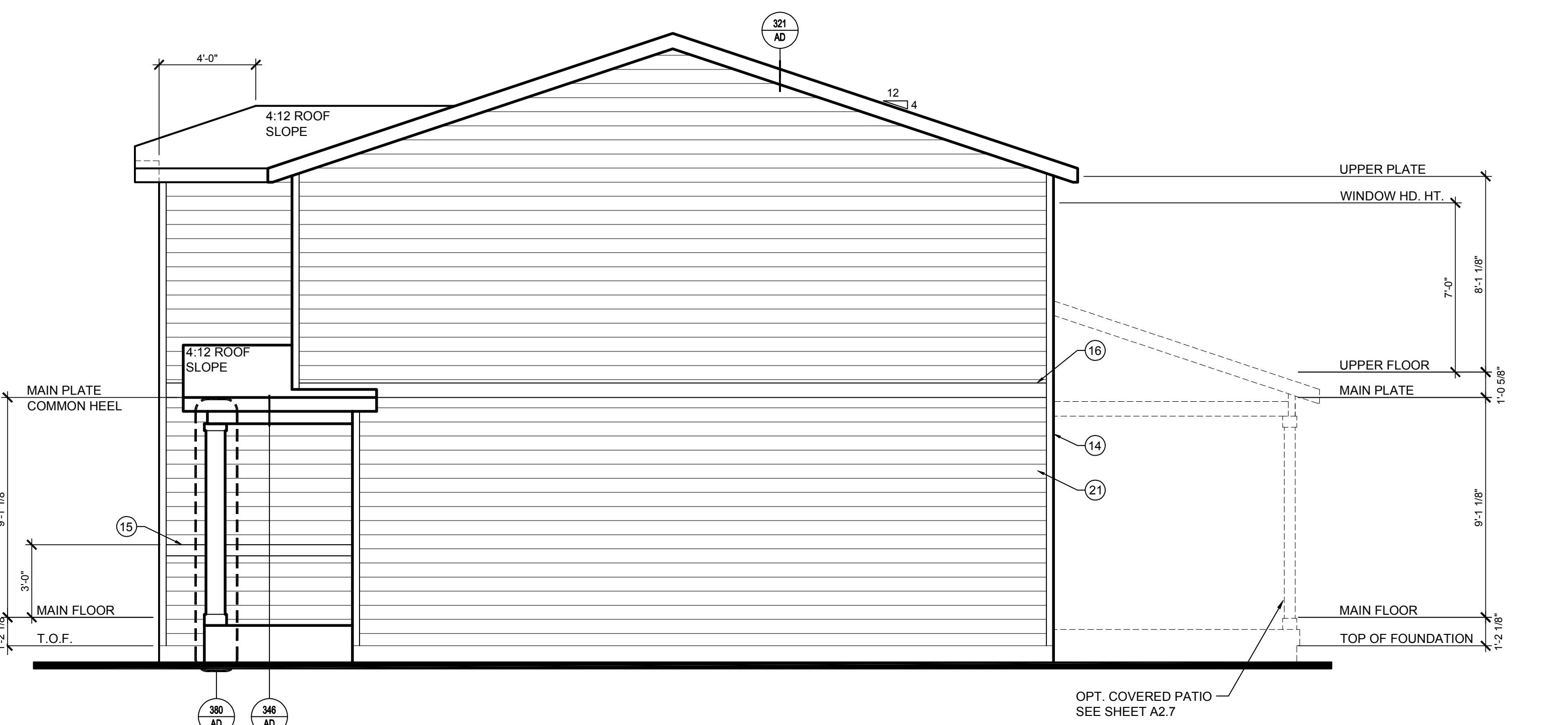
RUSSES TO USE ENERGY
U.N.O. ON ELEVATIONS





LEFT ELEVATION C

1/4" = 1'-0"

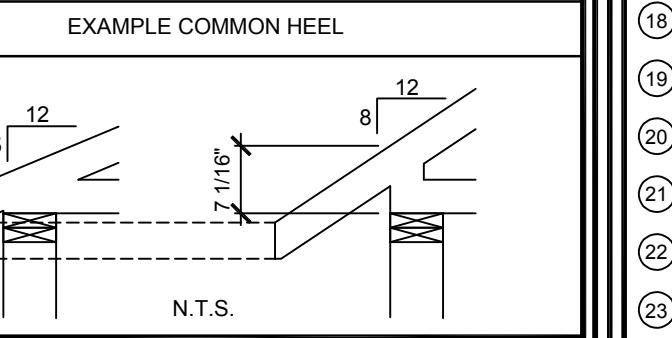


RIGHT ELEVATION C

1/4" = 1'-0"

HEEL HEIGHT TABLE									
ENERGY HEEL HEIGHTS									
PITCH	4:12	5:12	6:12	7:12	8:12	9:12	10:12		
4:12	8"	-	-	-	-	-	-		
5:12	9"	8"	-	-	-	-	-		
6:12	10"	9"	8"	-	-	-	-		
7:12	11"	10"	9"	8"	-	-	-		
8:12	12"	11"	10"	9"	8"	-	-		
9:12	13"	12"	11"	10"	9"	8"	-		
10:12	14"	13"	12"	11"	10"	9"	8"		

COMMON HEEL HEIGHTS (NO HEEL)									
PITCH	4:12	5:12	6:12	7:12	8:12	9:12	10:12		
4:12	3 15/16"	-	-	-	-	-	-		
5:12	4 15/16"	4 1/16"	-	-	-	-	-		
6:12	5 15/16"	5 1/16"	4 3/16"	-	-	-	-		
7:12	6 1/16"	6 1/16"	5 3/16"	4 5/16"	-	-	-		
8:12	7 1/16"	7 1/16"	6 3/16"	5 5/16"	4 7/16"	-	-		
9:12	8 1/16"	8 1/16"	7 3/16"	6 5/16"	5 7/16"	4 9/16"	-		
10:12	9 1/16"	9 1/16"	8 3/16"	7 5/16"	6 7/16"	5 9/16"	4 11/16"		



ALL TRUSSES TO USE ENERGY HEEL U.N.O. ON ELEVATIONS

ELEVATION KEYED NOTES									
①	ASPHALT ROOF SHINGLE								
②	CRICKET - SLOPE 1/2" P.L.F. MIN. TO DRAIN								
③	NOT USED								
④	WOOD PORCH RAIL SEE DETAIL 694/AD								
⑤	DECORATIVE LOUVERED GABLE VENT, SIZE AS NOTED								
⑥	DECORATIVE WOOD GABLE PEDIMENT SEE DETAIL 468/AD								
⑦	DECORATIVE BRACKET								
⑧	NOT USED								
⑨	DECORATIVE GABLE BRACKET								
⑩	DECORATIVE WOOD CORBEL								
⑪	1X8 FASCIA								
⑫	1X2 TRIM BOARD								
⑬	1X2 TRIM BOARD - TURNED ON EDGE SEE DETAIL 487/AD SIM.								
⑭	1X4 TRIM BOARD, U.N.O.								
⑮	1X6 TRIM BOARD, U.N.O.								
⑯	1X8 TRIM BOARD								
⑰	1X10 TRIM BOARD								
⑱	1X12 TRIM BOARD								
⑲	1X8 FRIEZE BOARD (TYP.)								
⑳	4" HORIZONTAL LAP SIDING WITH 3" EXPOSURE								
㉑	8" HORIZONTAL LAP SIDING WITH 7" EXPOSURE								
㉒	SHAKE SHINGLE SIDING								
㉓	BOARD AND BATTEN WITH 1X2 AT 12° O.C.								
㉔	BOARD AND BATTEN WITH 1X2 AT 16° O.C.								
㉕	STONE VENEER								
㉖	STONE DRIP LEDGE - SLOPE TO DRAIN								
㉗	FULL BRICK VENEER								
㉘	BRICK ROWLOCK - SLOPE TO DRAIN								
㉙	BRICK SOLDIER COURSE								
㉚	DECORATIVE SHUTTER - SITE BUILT, SIZE AS SHOWN								
㉛	NOT USED								
㉜	OPTIONAL DOOR								
㉝	OPTIONAL WINDOW								
㉞	DECK RAIL SEE DETAIL 251AD								

GENERAL NOTES									
1.	FLASH ALL EXTERIOR OPENINGS - SEE DETAIL 601/AD								
2.	INSTALL ALL MATERIALS PER MANF. SPECS								
3.	FOR STANDARD NOTES AND DIMS SEE SHEET A.1 THRU A.6								
4.	ALL 1ST FLR. WINDOW HEADERS TO BE 7'-0" U.N.O.								
5.	ALL 2ND. FLR. WINDOW HEADERS TO BE 7'-0" U.N.O.								
6.	ALL BASEMENT WINDOW HEADERS TO BE:								
A.	8'-0" BASEMENT HEADER AT 6'-8" O.U.								
B.	9'-0" BASEMENT HEADER AT 7'-6" U.N.O. - (NOTE: ADJUST HEADER FOR GRADE AT WOOD FRAMED WALLS AT GARDEN AND WALKOUT BASMENTS)								
C.	BASEMENT WINDOW SILL NOT TO EXCEED 44" ABOVE FLOOR								
7.	PROVIDE WINDOW AREAS EQUAL TO 8% OF FLOOR AREA, AND A MINIMUM OPENABLE AREA TO OUTDOORS EQUAL TO 4% OF FLOOR AREA - SEE GAN SHEET FOR MORE INFORMATION								
8.	PROVIDE GUTTERS AND DOWSPOUTS AS SPECIFIED BY BUILDER,								
9.	GRADE CONDITIONS MAY VARY PER INDIVIDUAL SITE AND EACH SPECIFIC LOT FROM THAT SHOWN. BUILDER SHALL VERIFY GRADE AND COORDINATE PER SITE AND ACTUAL LOT CONDITIONS.								
10.	SEE STRUCTURAL DRAWINGS FOR ADDITIONAL INFORMATION ON FOUNDATION WALLS, BASEMENT FLOORS, AND GARAGE FLOORS.								
11.	PROVIDE 36" HIGH GUARD WHEN FINISH FLOOR SURFACE IS LOCATED MORE THAN 30" ABOVE GRADE.								
12.	ALL FIXTURES THAT PROTRUDE THROUGH STONE AT ELEVATIONS B.C. AND D TO HAVE TRIM STONE BACKING.								

DRAWN BY: **F.G.** DATE: 2017-01-20
CHECKED BY: **F.G.** DATE: 2017-01-20
JOB NUMBER: CO-16-241-06-FA001
△ △ △

SERIES: CENTURY COMPLETE SUBDIVISION: AUTUMN VALLEY PLAN NUMBER: PLAN 39206 SHEET NUMBER: A2.6

COLO. LICENSE #00405901 JEFFREY ALLEN ARCHITECT 5/22/19

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8390 E CRESCENT PARKWAY, SUITE 650
GREENWOOD VILLAGE, CO 80111

(A) ROOF VENTILATION CALCULATIONS		1/300
TOTAL ROOF AREA	= 1302.75 SQ. FT.	VENTING REQUIRED = 625.32 SQ. IN.
UPPER VENTING PROVIDED	4	ROOF VENT 75 - 75.00 SQ. IN. EA. = 300.00 SQ. IN.
		UPPER TOTAL = 300.00 SQ. IN. 46.9%
LOWER VENTING PROVIDED	34	CONT. SOFFIT VENT (COLORADO) - 10.00 SQ. IN. EA. = 340.00 SQ. IN.
		LOWER TOTAL = 340.00 SQ. IN. 53.1%
		TOTAL VENTING PROVIDED = 640.00 SQ. IN.

(B) ROOF VENTILATION CALCULATIONS		1/150
TOTAL ROOF AREA	= 70.00 SQ. FT.	VENTING REQUIRED = 67.20 SQ. IN.
VENTING PROVIDED	7	CONT. SOFFIT VENT (COLORADO) - 10.00 SQ. IN. EA. = 70.00 SQ. IN.
		TOTAL VENTING PROVIDED = 70.00 SQ. IN.

(C) ROOF VENTILATION CALCULATIONS		1/150
TOTAL ROOF AREA	= 19.25 SQ. FT.	VENTING REQUIRED = 18.48 SQ. IN.
VENTING PROVIDED	2	CONT. SOFFIT VENT (COLORADO) - 10.00 SQ. IN. EA. = 20.00 SQ. IN.
		TOTAL VENTING PROVIDED = 20.00 SQ. IN.

(D) ROOF VENTILATION CALCULATIONS		1/150
TOTAL ROOF AREA	= 120.00 SQ. FT.	VENTING REQUIRED = 115.20 SQ. IN.
VENTING PROVIDED	12	CONT. SOFFIT VENT (COLORADO) - 10.00 SQ. IN. EA. = 120.00 SQ. IN.
		TOTAL VENTING PROVIDED = 120.00 SQ. IN.

(E) ROOF VENTILATION CALCULATIONS		1/150
TOTAL ROOF AREA	= 200.00 SQ. FT.	VENTING REQUIRED = 192.00 SQ. IN.
VENTING PROVIDED	20	CONT. SOFFIT VENT (COLORADO) - 10.00 SQ. IN. EA. = 200.00 SQ. IN.
		TOTAL VENTING PROVIDED = 200.00 SQ. IN.

(A) ROOF VENTILATION CALCULATIONS		1/300
TOTAL ROOF AREA	= 1302.75 SQ. FT.	VENTING REQUIRED = 625.32 SQ. IN.
UPPER VENTING PROVIDED	4	ROOF VENT 75 - 75.00 SQ. IN. EA. = 300.00 SQ. IN.
		UPPER TOTAL = 300.00 SQ. IN. 46.9%
LOWER VENTING PROVIDED	34	CONT. SOFFIT VENT (COLORADO) - 10.00 SQ. IN. EA. = 340.00 SQ. IN.
		LOWER TOTAL = 340.00 SQ. IN. 53.1%
		TOTAL VENTING PROVIDED = 640.00 SQ. IN.

(B) ROOF VENTILATION CALCULATIONS		1/150
TOTAL ROOF AREA	= 70.00 SQ. FT.	VENTING REQUIRED = 67.20 SQ. IN.
VENTING PROVIDED	7	CONT. SOFFIT VENT (COLORADO) - 10.00 SQ. IN. EA. = 70.00 SQ. IN.
		TOTAL VENTING PROVIDED = 70.00 SQ. IN.

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		TOTAL VENTING PROVIDED = 200.00 SQ. IN.

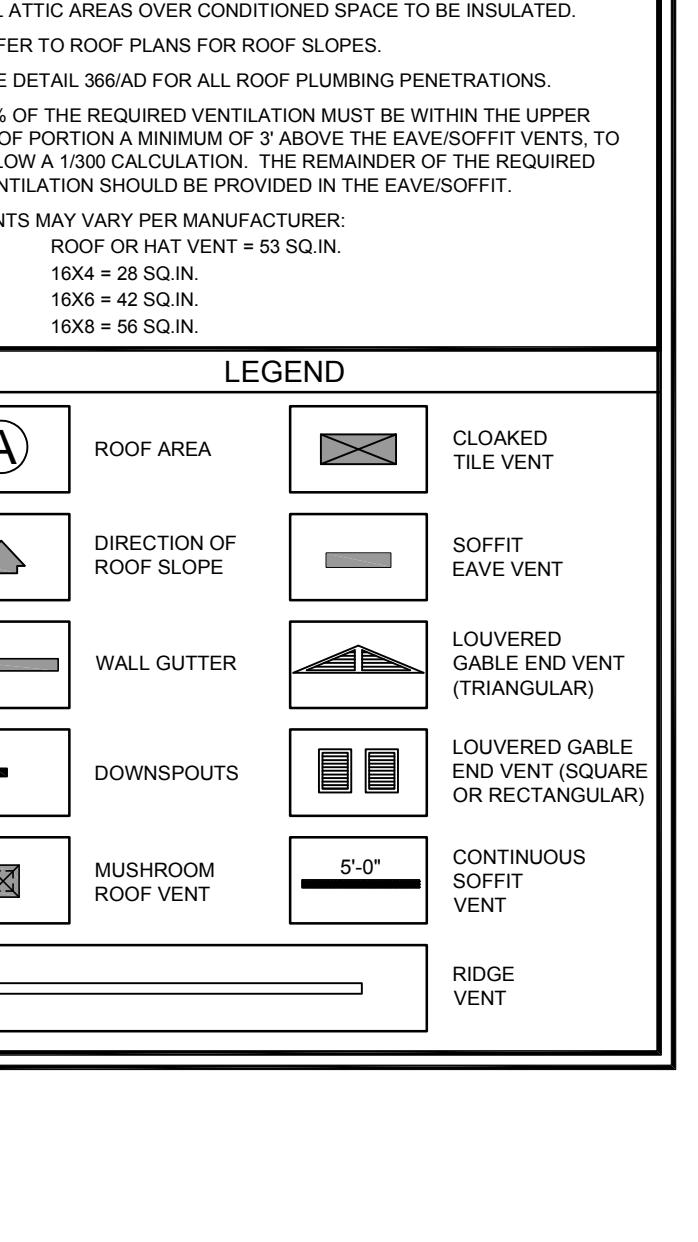
ROOF PLAN KEYED NOTES

- ① EDGE OF OVERHANG
- ② LINE OF OPTIONAL ROOF OVERHANG
- ③ NOT USED
- ④ CRICKET - SLOPE 1/2" P.L.F. MIN. TO DRAIN - SEE DETAIL 353/AD
- ⑤ NOT USED
- ⑥ DRYER VENT - SEE DETAIL 366/AD FOR ROOF PENETRATION
- ⑦ ROOF SHEATHING OMITTED FOR VENTILATION
- ⑧ 6"x6" GALV. METAL SCUPPER
- ⑨ OPTIONAL FIREPLACE FLUE
- ⑩ SOFFIT VENT
- ⑪ RIDGE VENT
- ⑫ NOT USED

GENERAL NOTES

1. ALL ATTIC AREAS OVER CONDITIONED SPACE TO BE INSULATED.
2. REFER TO ROOF PLANS FOR ROOF SLOPES.
3. SEE DETAIL 366/AD FOR ALL ROOF PLUMBING PENETRATIONS.
4. 50% OF THE REQUIRED VENTILATION MUST BE WITHIN THE UPPER ROOF PORTION A MINIMUM OF 3' ABOVE THE EAVE/SOFFIT VENTS, TO ALLOW A 1/300 CALCULATION. THE REMAINDER OF THE REQUIRED VENTILATION SHOULD BE PROVIDED IN THE EAVE/SOFFIT.

VENTS MAY VARY BY MANUFACTURER:
ROOF OR HAT VENT = 53 SQ.IN.
16X4 = 28 SQ.IN.
16X6 = 42 SQ.IN.
16X8 = 56 SQ.IN.



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CENTURY COMMUNITIES
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COLO. LICENSE #00405901
JEFFREY ALLEN
5/22/19 ARCHITECT

DRAWN BY: F.G. DATE: 2017-01-20
CHECKED BY: F.G. DATE: 2017-01-20
JOB NUMBER: CO-16-241-06-FA001

SERIES: CENTURY COMPLETE SUBDIVISION: AUTUMN VALLEY PLAN NUMBER: PLAN 39206

PLAN NUMBER: A3.1

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GREENWOOD VILLAGE, CO 80111

BUILDING SECTION B
ALL ELEVATIONS



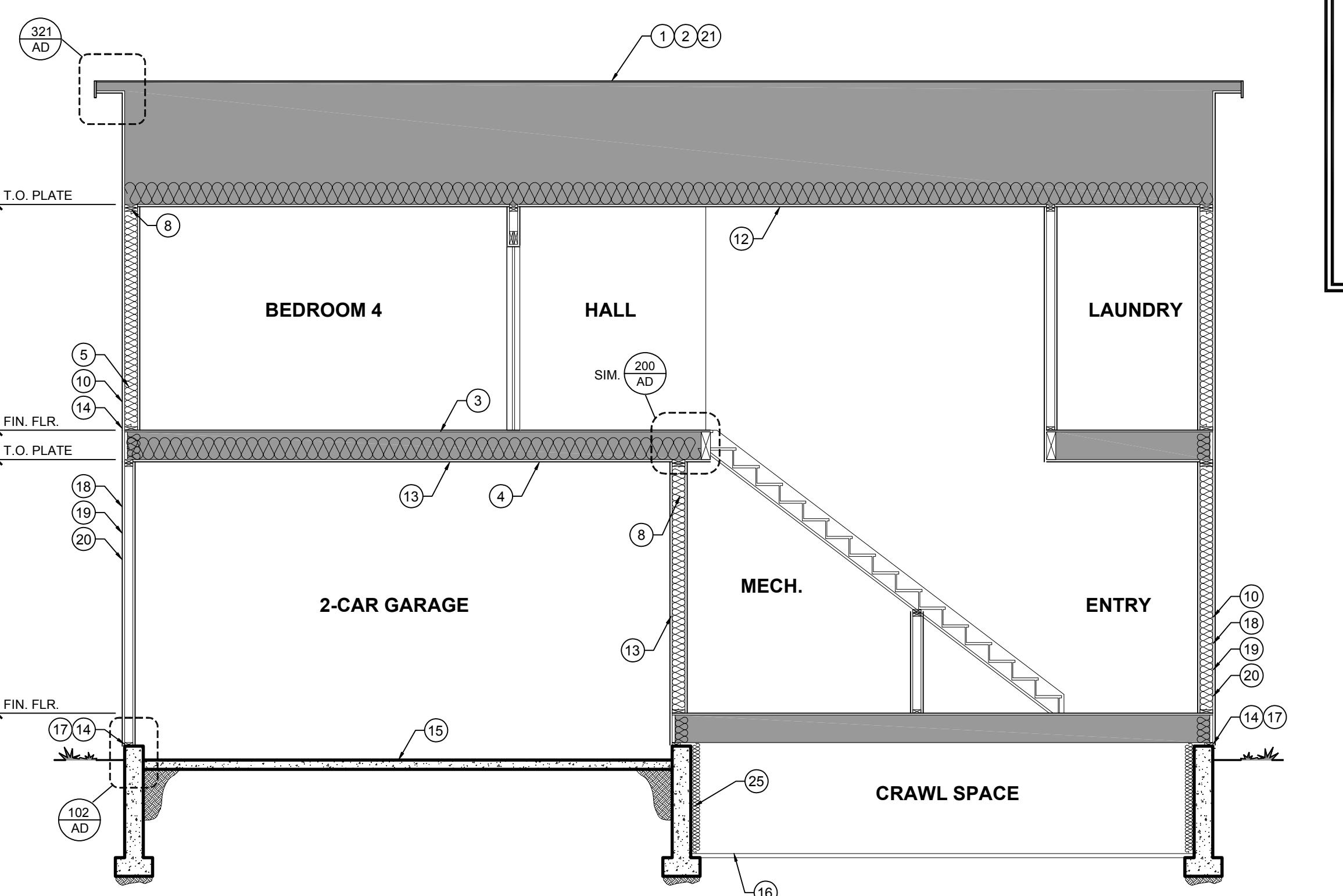
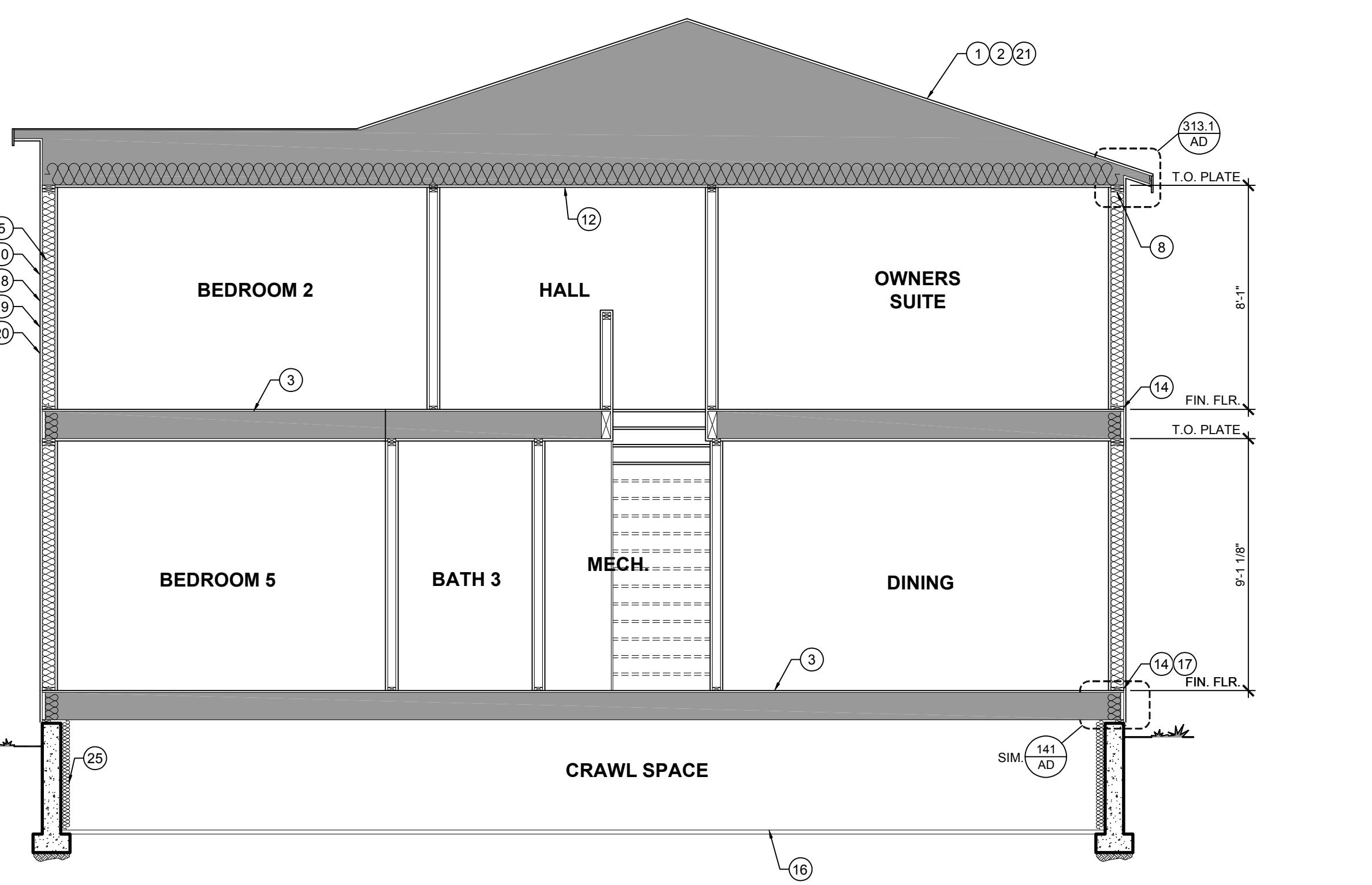
DRAWN BY: **F.G.** DATE: 2017-01-20
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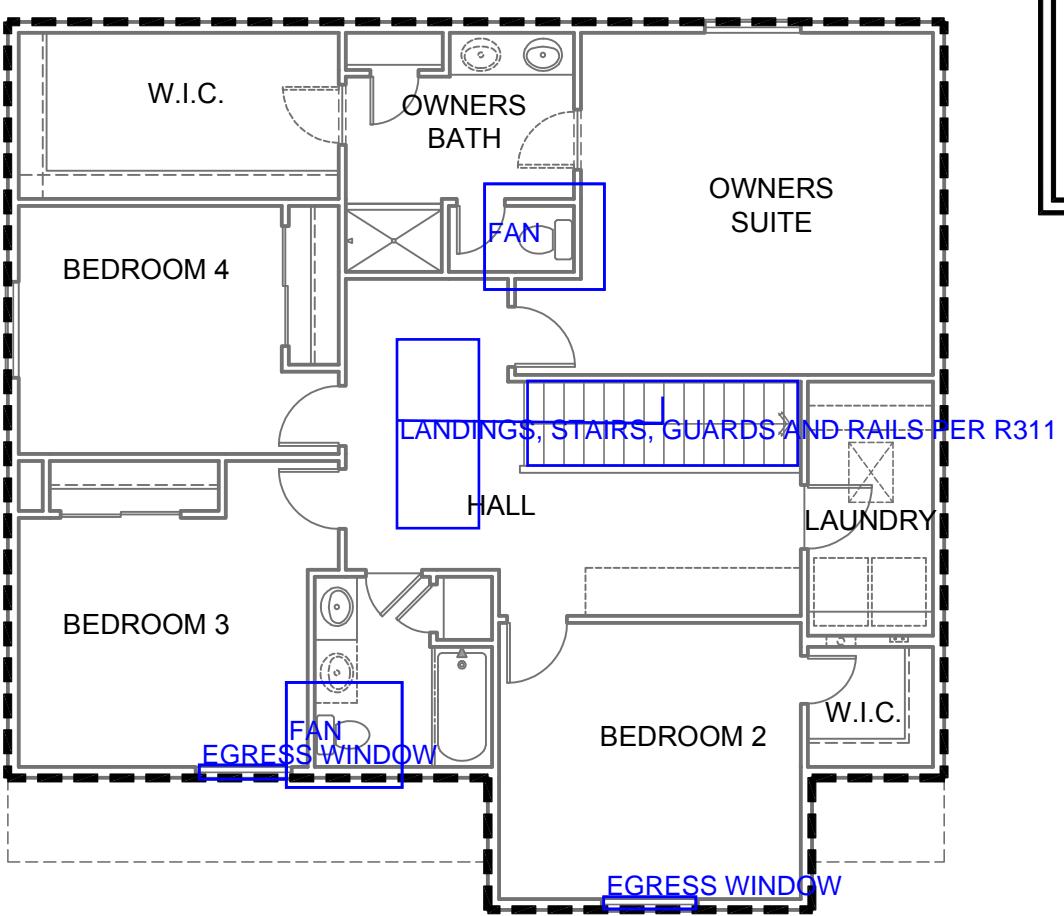
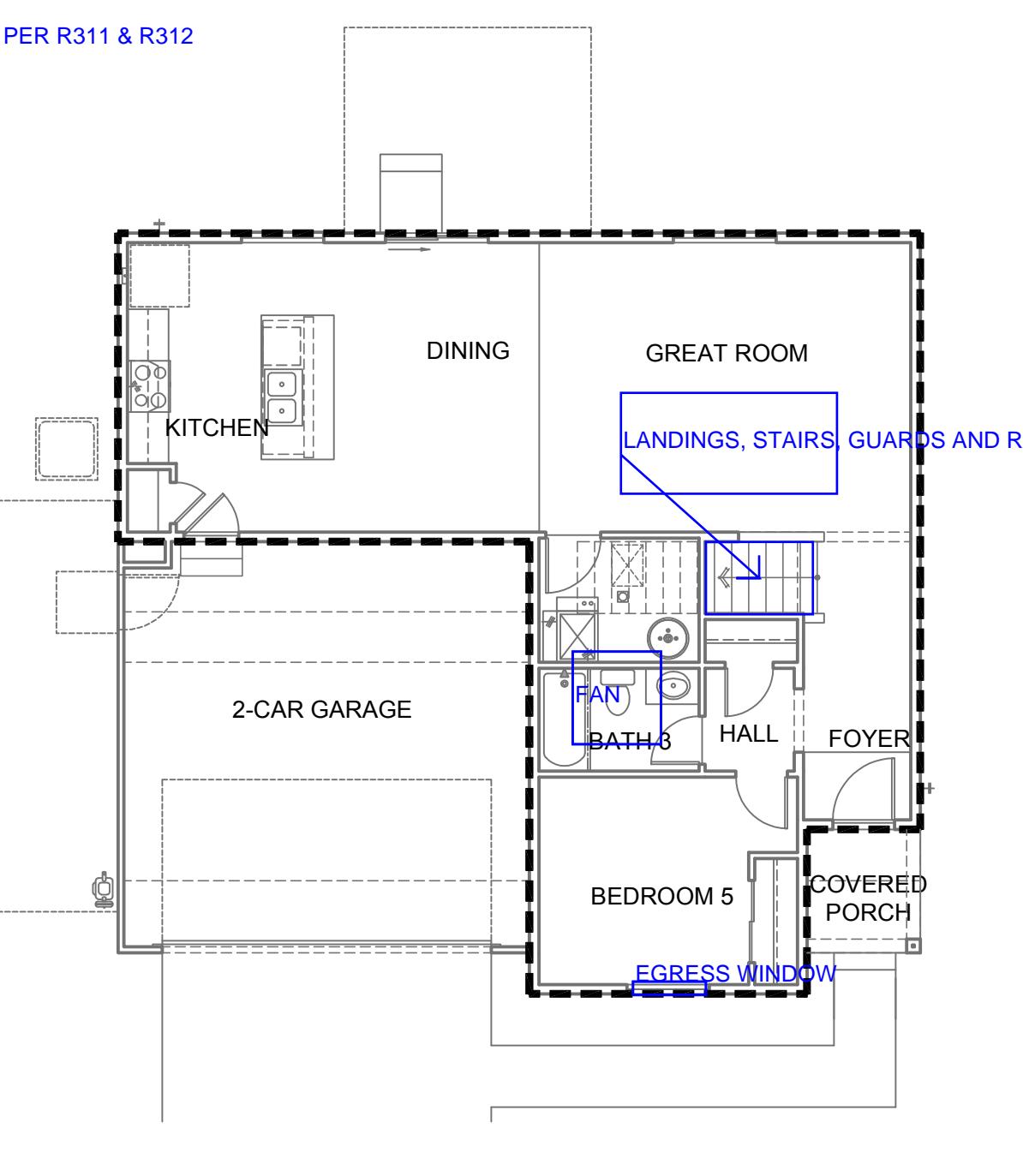
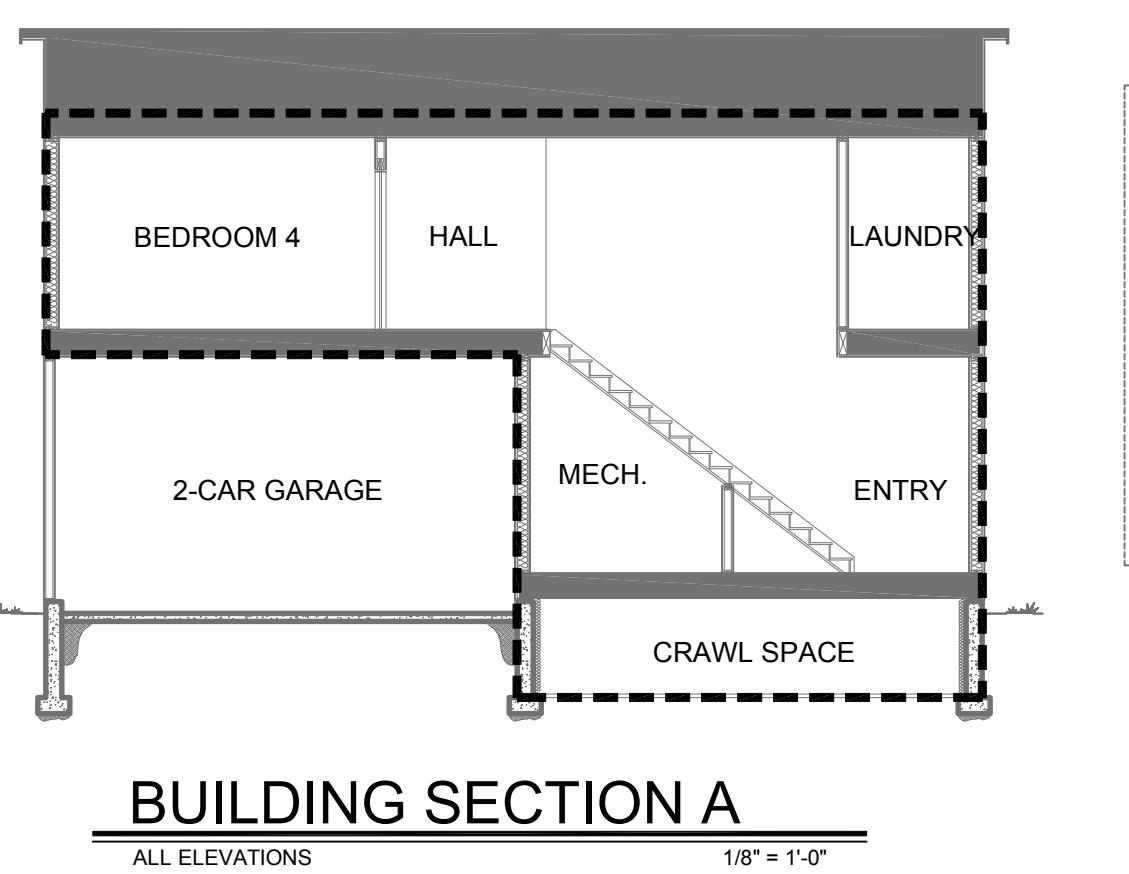
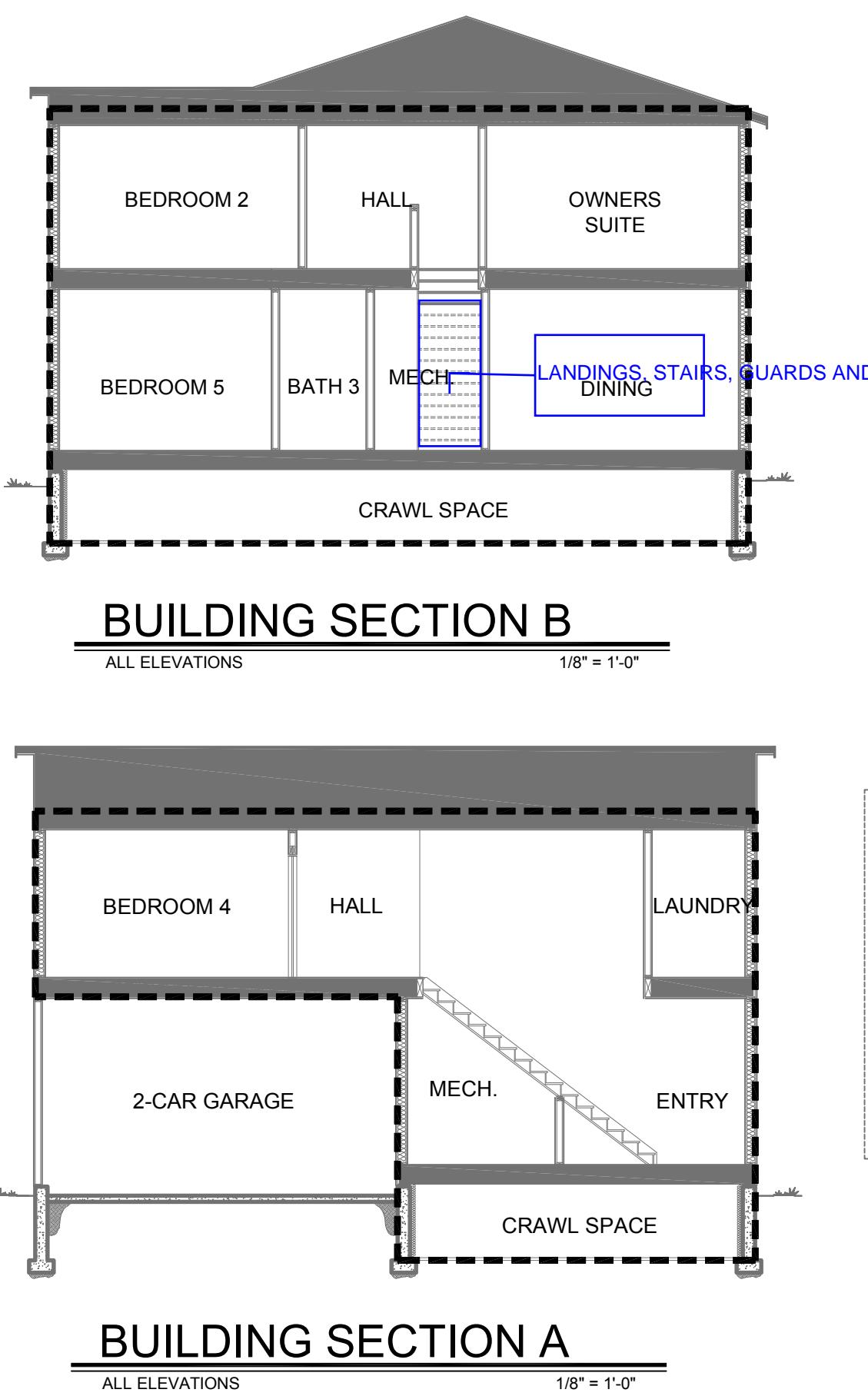
SERIES
CENTURY COMPLETE
SUBDIVISION
AUTUMN VALLEY
PLAN NUMBER
PLAN 39206

SHEET NUMBER
A4.1

SECTION KEYED NOTES:	
①	ROOF MATERIAL - SEE ELEVATIONS AND GAN SHEETS
②	PRE-MANUFACTURED ROOF TRUSS - SEE STRUCTURAL SHEETS
③	PRE-MANUFACTURED I-JOIST - SEE STRUCTURAL SHEETS
④	ATTIC INSULATION - PER ENERGY REPORT OR PER TABLE N1102.1/GAN 1.2
⑤	WALL INSULATION - PER ENERGY REPORT OR PER TABLE N1102.1/GAN 1.2
⑥	BEAM / HEADER - SEE STRUCTURAL SHEETS
⑦	2x TOP PLATE
⑧	DBL. 2x TOP PLATE
⑨	2x BLOCKING
⑩	LAP SIDING
⑪	1/2" EXTERIOR SOFFIT BOARD
⑫	1/2" GYPSUM BOARD - SEE GAN SHEETS
⑬	THE GARAGE SHALL BE SEPARATED FROM THE RESIDENCE AND ITS ATTIC AREA BY NOT LESS THAN 1/2"(12.7mm) GYPSUM BOARD APPLIED ALONG THE EXTERIOR WALLS OF THE GARAGE. GARAGES BEHIND HABITABLE ROOMS SHALL BE SEPARATED FROM ALL HABITABLE ROOMS ABOVE BY NOT LESS THAN 5/8"(15.9mm) TYPE X GYPSUM BOARD OR EQUIVALENT.
⑭	2x TREATED SOLE PLATE
⑮	FOUNDATION SYSTEM - SEE STRUCTURAL SHEETS
⑯	CLASS 1 VAPOR BARRIER PER CODE - INSTALL PER MNFR. SPECS.
⑰	SILL SEALER
⑱	2x FRAMING - SEE PLAN FOR INFORMATION
⑲	1-LAYER BUILDING PAPER
⑳	1/2" SHEATHING
㉑	ROOF UNDERLAYMENT - MUST COMPLY WITH ASTM D 226 TYPE I AND TYPE II
㉒	AIR BARRIER
㉓	CEILING INSULATION - PER ENERGY REPORT OR PER TABLE N1102.1/GAN 1.2
㉔	CRAWL SPACE INSULATION - PER ENERGY REPORT OR PER TABLE N1102.1/GAN 1.2
㉕	NOT USED
㉖	NOT USED
㉗	FIRE PROTECT FLOORS PER CODE REQUIREMENTS
GENERAL NOTES	
1.	INSTALL ALL MATERIALS PER MANUFACTURERS SPECIFICATIONS.
2.	REFER TO STRUCTURAL DRAWINGS FOR ADDITIONAL INFORMATION NOT SHOWN.
3.	FLOOR ASSEMBLIES LOCATED DIRECTLY OVER CRAWLSPACE NOT INTENDED FOR STORAGE OR FUEL FIRED APPLIANCES ARE NOT REQUIRED TO BE FIRE PROTECTED.
4.	FLOOR ASSEMBLIES LOCATED OVER UNFINISHED BASEMENT FIRE PROTECT PER CODE REQUIREMENTS

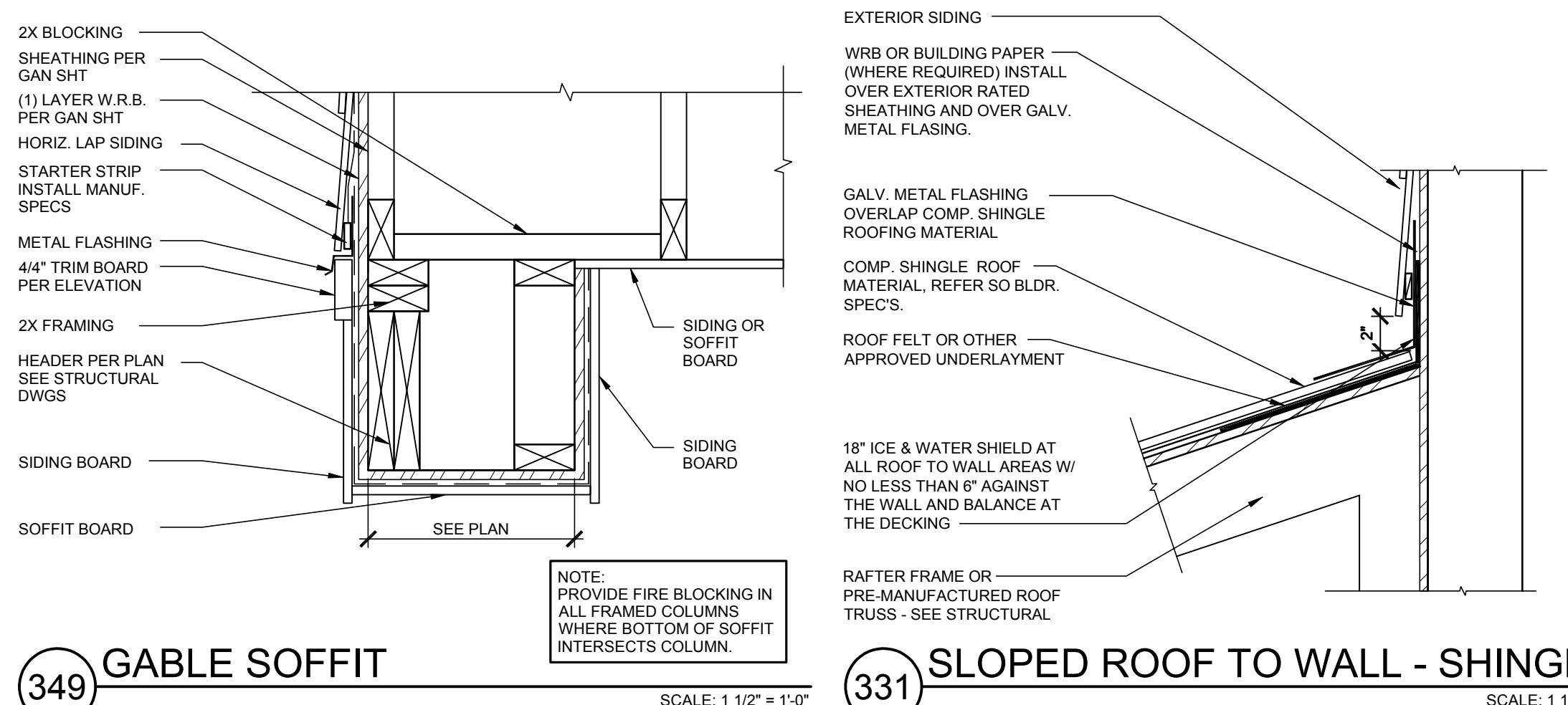
FIREBLOCKING / DRAFTSTOPPING NOTES	
1.	FIREBLOCKING AND DRAFTSTOPPS SHALL BE LOCATED AND INSTALLED PER 2018 I.R.C. SECTIONS R302.11 AND R302.12.
2.	FIREBLOCKING SHALL BE PROVIDED IN CONCEALED SPACES OF STUD WALLS AND PARTITIONS, INCLUDING FURRED SPACES, CEILINGS, AND CRAWLSPACES AT FLOOR LEVELS, AND HORIZONTALLY AT INTERVALS NOT EXCEEDING 10 FEET.
3.	FIREBLOCKING SHALL BE PROVIDED AT ALL INTERCONNECTIONS BETWEEN CONCEALED VERTICAL AND HORIZONTAL SPACES SUCH AS OCCURS AT SOFFITS, DROPPED CEILINGS, AND COVE CEILINGS.
4.	FIREBLOCKING SHALL BE PROVIDED IN CONCEALED SPACES BETWEEN STAIN STRINGERS AT THE TOP AND BOTTOM OF THE RUN.
5.	FIREBLOCKING SHALL BE PROVIDED IN OPENINGS AROUND VENTED DUCTS, CABLES AND WIRES AT CEILING AND FLOOR LEVEL, WITH AN APPROVED MATERIAL TO RESIST THE FREE PASSAGE OF FLAME AND PRODUCTS OF COMBUSTION.
6.	FIREBLOCKING SHALL BE PROVIDED AT OPENINGS OF CHIMNEY CHASES FOR FACTORY-BUILT CHIMNEYS AT FLOOR/CEILING LEVELS AND AT ATTIC SPACES.
7.	WHERE THERE IS USABLE SPACE BOTH ABOVE AND BELOW THE CONCEALED SPACE OF A FLOOR/CEILING ASSEMBLY, PROVIDE DRAFTSTOPPS SO THAT THE AREA OF THE CONCEALED SPACE DOES NOT EXCEED 1,000 SQUARE FEET. DRAFTSTOPPING SHALL DIVIDE THE CONCEALED SPACE INTO APPROXIMATELY EQUAL AREAS.
8.	THE INTEGRITY OF ALL FIREBLOCKING AND DRAFTSTOPPING SHALL BE MAINTAINED.





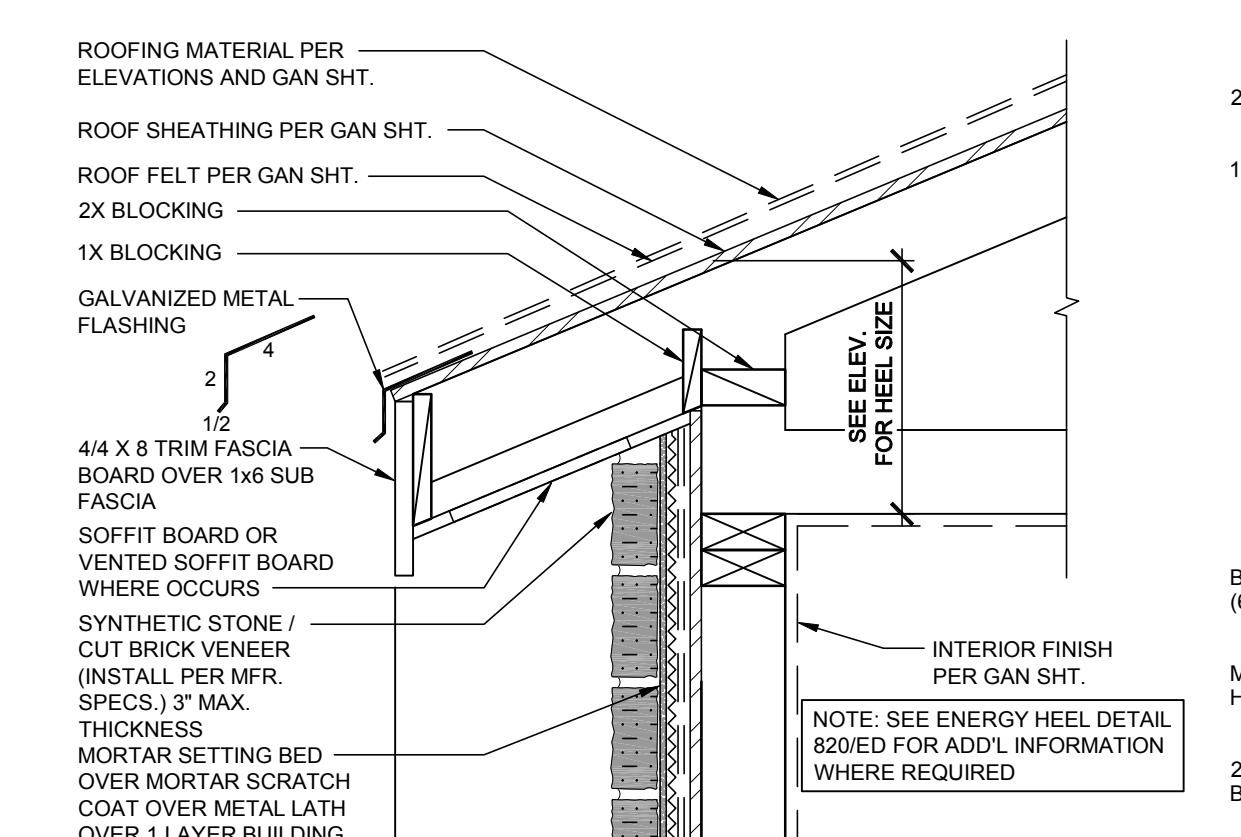
INSULATION SCHEDULE	
INSULATION VALUES PER BUILDERS SPECIFICATIONS	
CLIMATE ZONE:	
FENESTRATION U-FACTOR	
GLAZED FENESTRATION SHGC	
CEILINGS UNDER UNCONDITIONED R-VALUE	
EXTERIOR WOOD FRAME WALL R-VALUE	
FLOORS OVER UNCONDITIONED SPACE R-VALUE	
EXTERIOR BASEMENT WALL R-VALUE	
SLAB R-VALUE AND DEPTH (2012 IECC SEC. 402.2.8 WHERE OCCURRING AT WALK-OUT BASEMENTS)	
EXTERIOR CRAWL SPACE WALL R-VALUE	
THE BUILDING THERMAL ENVELOPE SHALL BE DURABLY SEALED TO LIMIT INFILTRATION. THE SEALING METHODS BETWEEN DISSIMILAR MATERIALS SHALL ALLOW FOR DIFFERENTIAL EXPANSION AND CONTRACTION. THE FOLLOWING SHALL BE CAULKED, GASKETED, WEATHERSTRIPPED, OR OTHERWISE SEALED WITH AN AIR BARRIER MATERIAL SUITABLE FILM OR SOLID MATERIAL PER 2012 IECC SEC. 402.4.1.	
<ul style="list-style-type: none"> - ALL JOINTS, SEAMS AND PENETRATIONS - DOORS AND SKYLIGHTS - OPENINGS BETWEEN CEILING AND DOOR ASSEMBLIES AND THEIR RESPECTIVE JAMBS AND FRAMES - UTILITY PENETRATIONS - DROPPED CEILINGS OR CHASES ADJACENT TO THE THERMAL ENVELOPE - KNOB AND TUBE - WALLS AND CEILINGS SEPARATING A GARAGE FROM CONDITIONED SPACE - BATH, TUBS AND SHOWERS ADJACENT TO THE THERMAL ENVELOPE - ATTIC ACCESS OPENINGS - RIM JOIST JUNCTION - OTHER SOURCES OF INFILTRATION - CANVAS INSULATION SHALL BE COMPLETELY IN DIRECT CONTACT WITH THE FLOOR SHEATHING AT CANTILEVERS OR IN FLOORS ABOVE GARAGES 	
WINDOWS, SKYLIGHTS AND SLIDING GLASS DOORS SHALL HAVE AN AIR INFILTRATION RATE OF NO MORE THAN 3 CFM PER SQUARE FOOT AND SWINGING DOORS NO MORE THAN 5 CFM PER SQUARE FOOT WHEN TESTED ACCORDING TO THE NFRC 400 OR AAMA/WDMA/CSA 101/152/A440 BY AN ACCREDITED INDEPENDENT LABORATORY AND LISTED AND LABELED BY THE MANUFACTURER PER 2012 IECC SEC. 402.4.3.	
RECESSED LUMINARIES INSTALLED IN THE BUILDING THERMAL ENVELOPE SHALL BE SEALED TO LIMIT AIR LEAKAGE BETWEEN CONDITIONED AND UNCONDITIONED SPACES PER 2012 IECC SEC. 402.4.4.	
JOINTS OF DUCTS SYSTEMS SHALL BE MADE SUBSTANTIALLY AIR TIGHT BY MEANS OF TAPES, MASTICS, LIQUID SEALANTS, GASKETING OR OTHER APPROVED CLOSURE SYSTEMS PER 2012 IRC SEC. M1601.4.1.	
SUPPLY DUCTS IN ATTICS SHALL BE INSULATED TO A MINIMUM OF R-8. ALL OTHER DUCTS OUTSIDE THERMAL ENVELOPE SHALL BE INSULATED TO MINIMUM R-6 PER 2012 IECC SEC. 405.2.	

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CENTURY COMMUNITIES	
8390 E CRESCENT PARKWAY, SUITE 650	
GREENWOOD VILLAGE, CO 80111	
TITLE: THERMAL ENVELOPE DIAGRAMS	
<p>COLORADIAN LICENSED JEFFREY ALFRED FISCHER #00405901 5/22/19 ARCHITECT</p>	
DRAWN BY: F.G.	DATE: 2017-01-20
CHECKED BY: F.G.	DATE: 2017-01-20
JOB NUMBER: CO-16-241-06-FA001	
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
SERIES CENTURY COMPLETE SUBDIVISION AUTUMN VALLEY	
PLAN NUMBER PLAN 39206	
SHEET NUMBER A5.1	



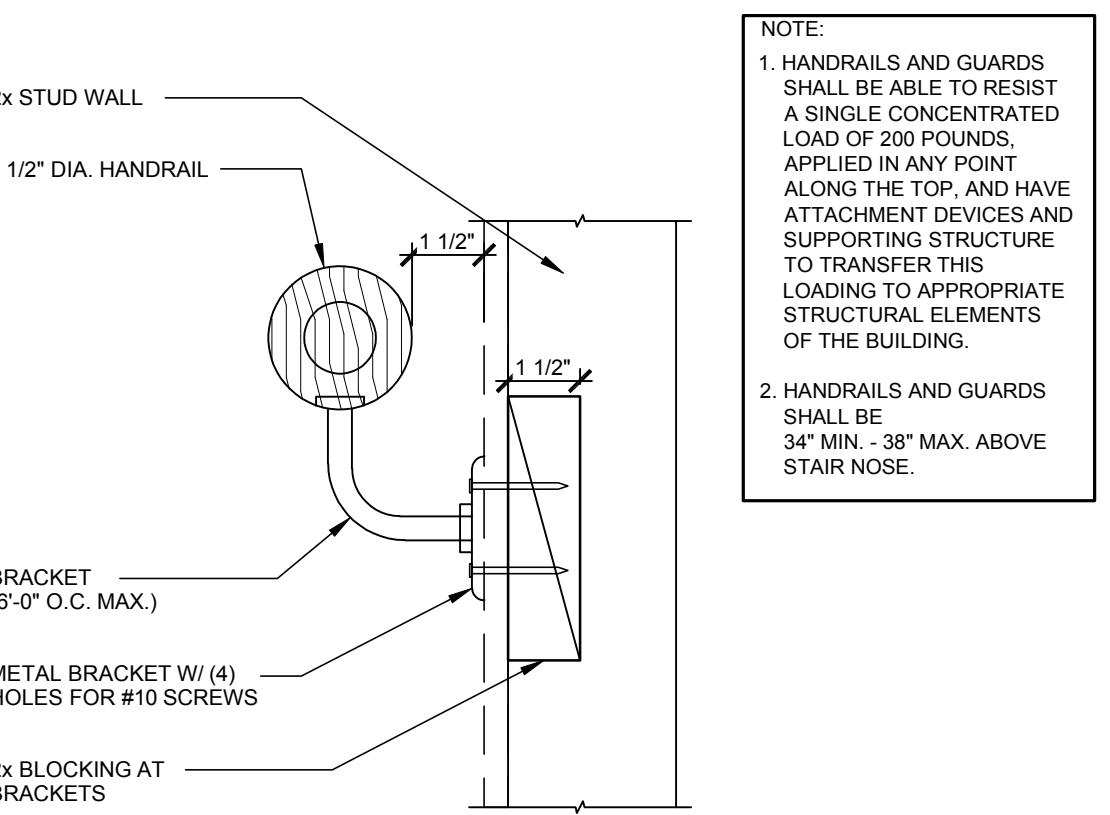
349 GABLE SOFFIT

SCALE: 1 1/2" = 1'-0"



331 SLOPED ROOF TO WALL - SHINGLE

SCALE: 1 1/2" = 1'-0"

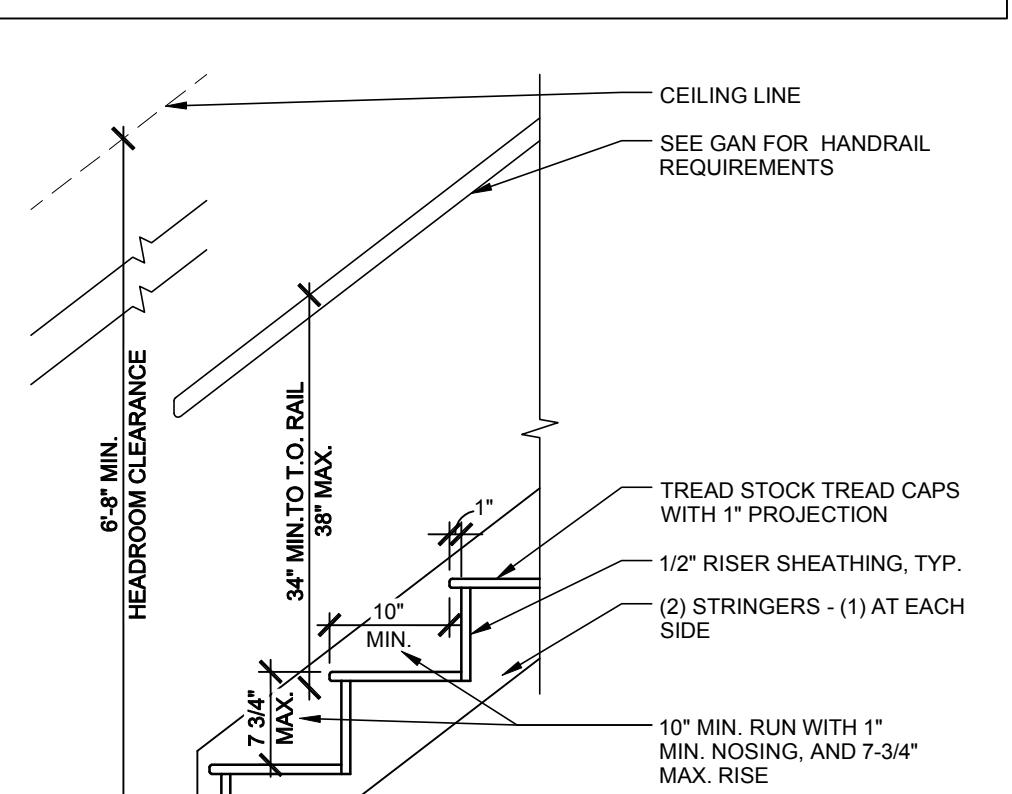


313 ROOF FASCIA - STONE OR BRICK

SCALE: 1 1/2" = 1'-0"

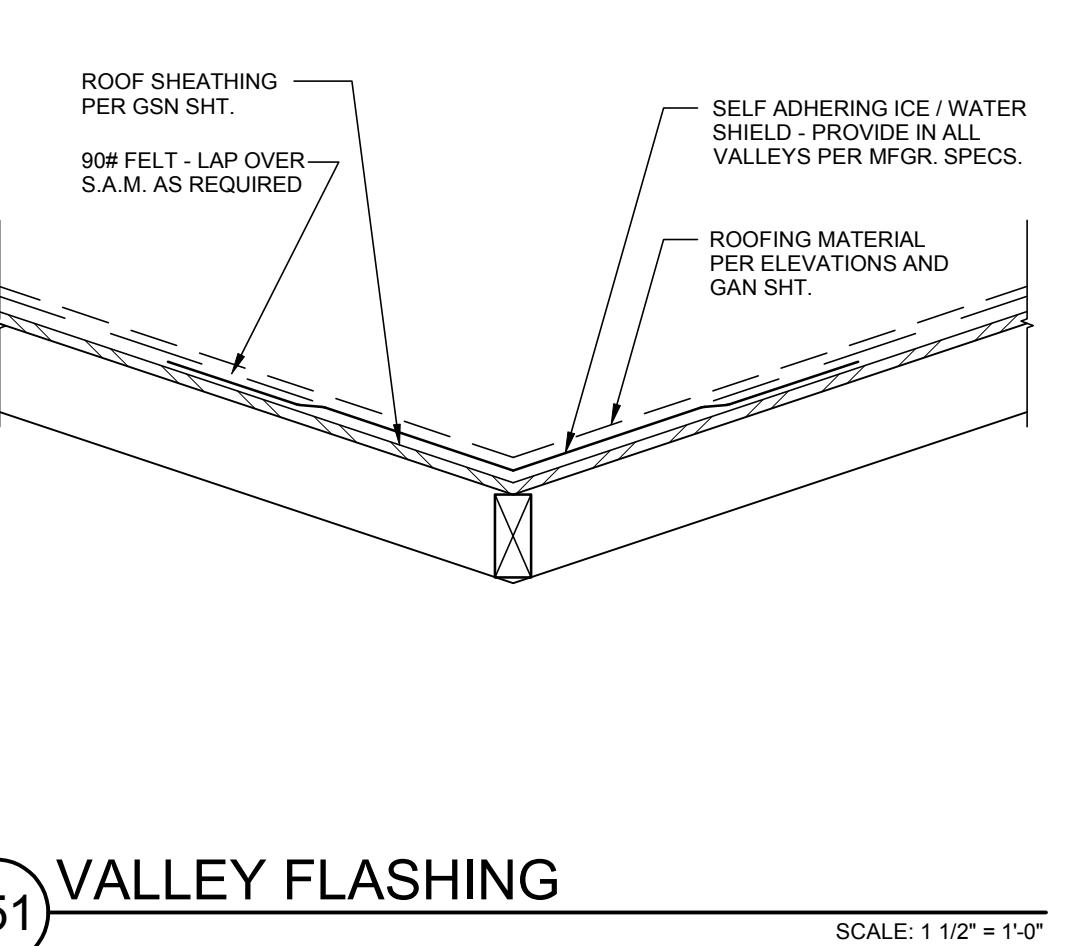
NOTE:
1. HANDRAILS AND GUARDS SHALL BE ABLE TO RESIST A SINGLE CONCENTRATED LOAD OF 200 POUNDS, APPLIED IN ANY POINT ALONG THE TOP, AND HAVE ATTACHMENT DEVICES AND SUPPORTING STRUCTURE TO TRANSFER THIS LOADING TO APPROPRIATE STRUCTURAL ELEMENTS OF THE BUILDING.
2. HANDRAILS AND GUARDS SHALL BE 34" MIN. - 38" MAX. ABOVE STAIR NOSE.

NOTES:
1. SEE "STAIRWAYS" SECTION OF GENERAL ARCHITECTURAL NOTES (G.A.N.) FOR ADDITIONAL REQUIREMENTS.
2. HANDRAILS AND GUARDS SHALL BE ABLE TO RESIST A SINGLE CONCENTRATED LOAD OF 200 POUNDS, APPLIED IN ANY POINT ALONG THE TOP, AND HAVE ATTACHMENT DEVICES AND SUPPORTING STRUCTURE TO TRANSFER THIS LOADING TO APPROPRIATE STRUCTURAL ELEMENTS OF THE BUILDING.



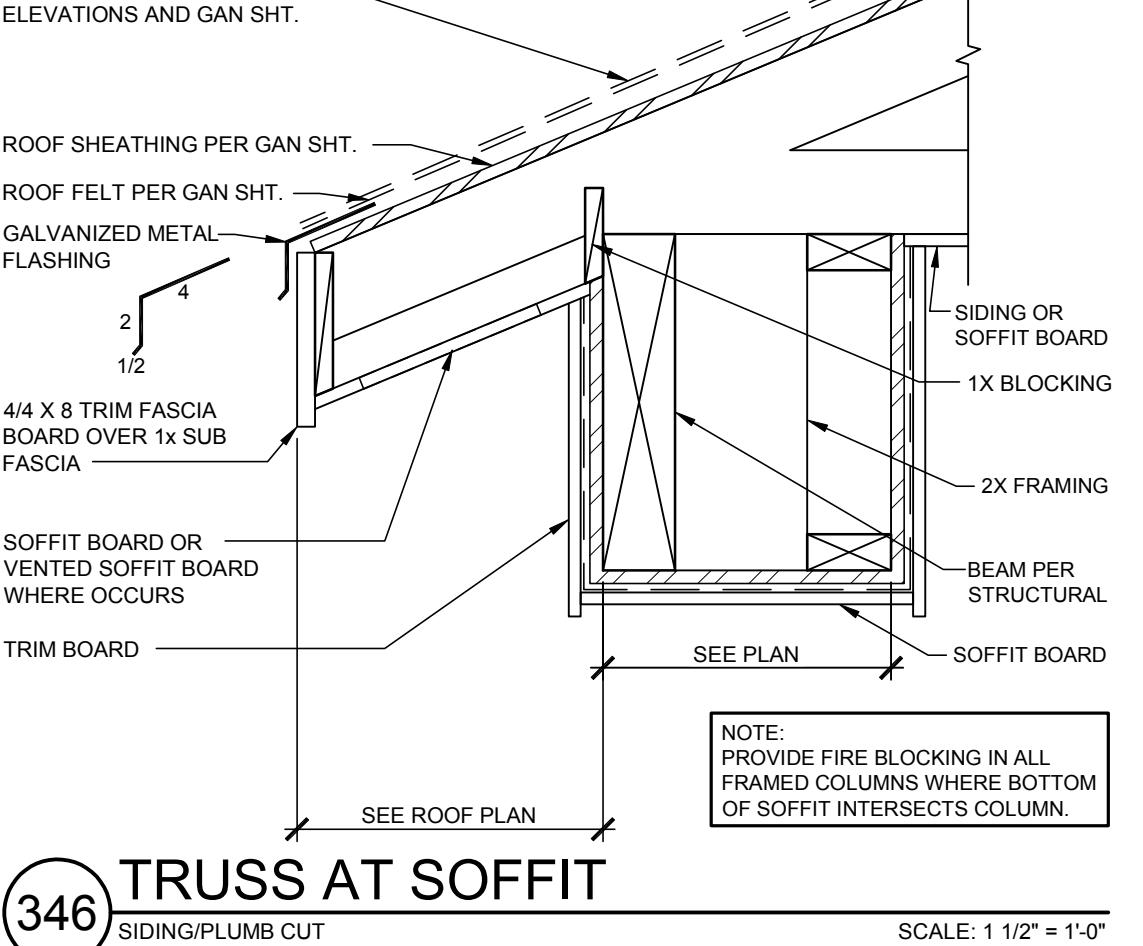
210 HANDRAIL DETAIL

SCALE: 3" = 1'-0"



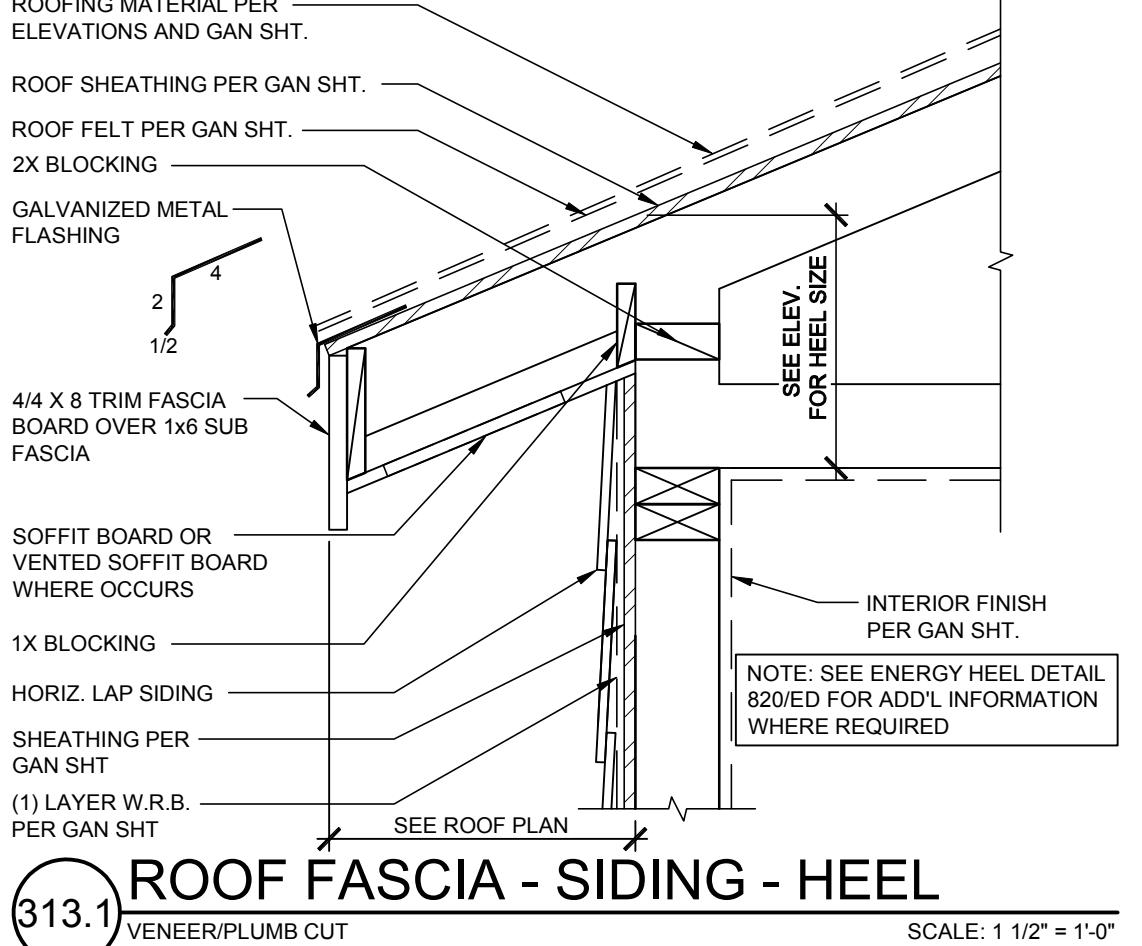
351 VALLEY FLASHING

SCALE: 1 1/2" = 1'-0"



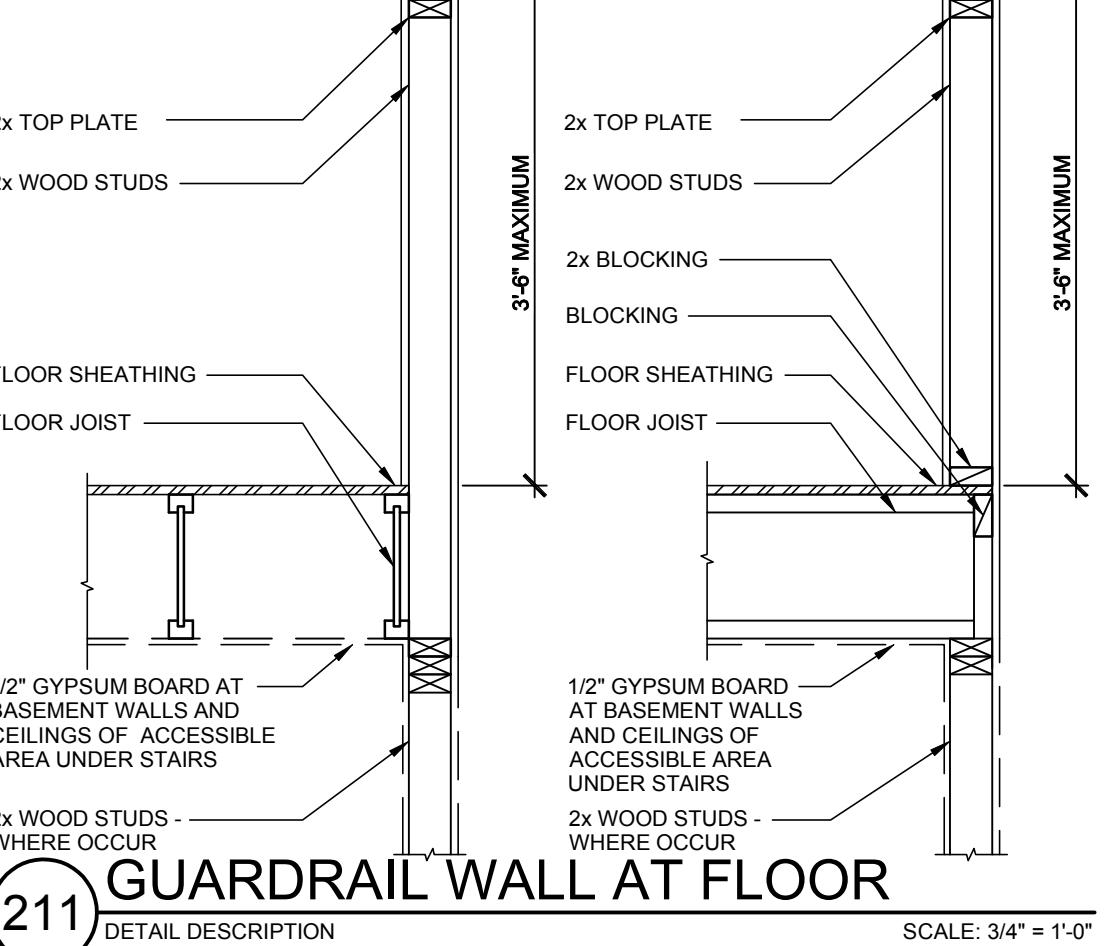
346 TRUSS AT SOFFIT

SCALE: 1 1/2" = 1'-0"



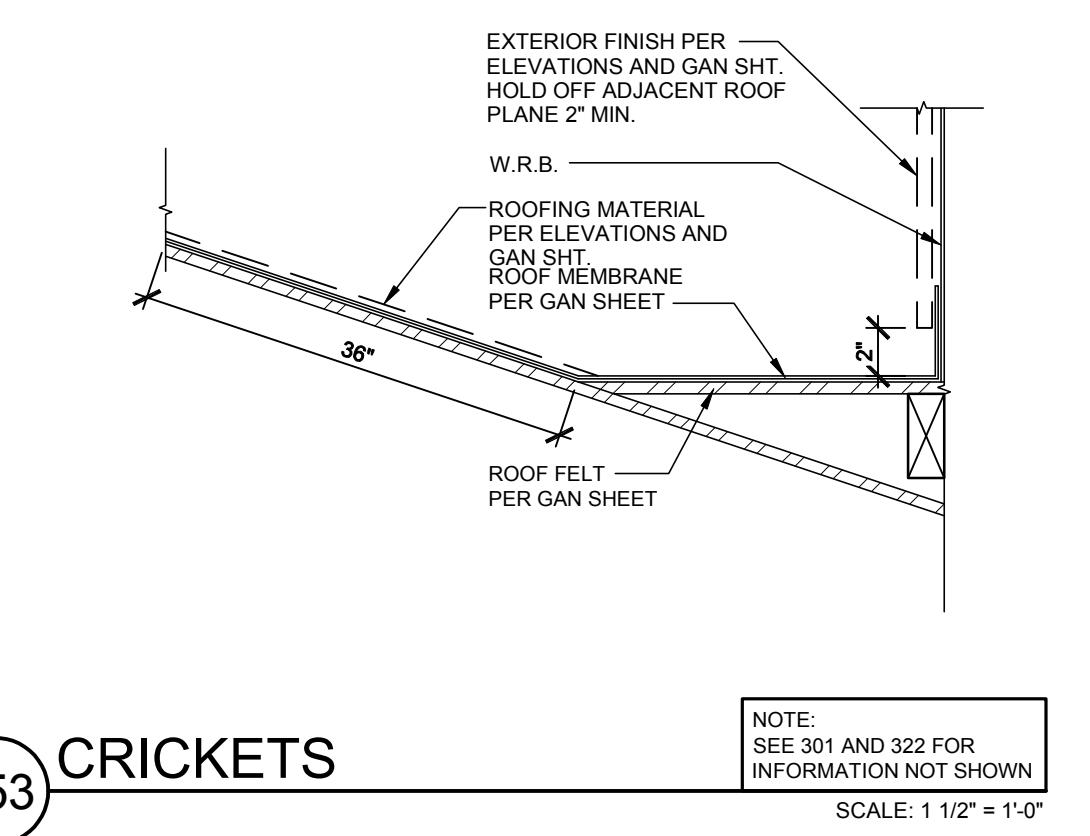
313.1 ROOF FASCIA - SIDING - HEEL

SCALE: 1 1/2" = 1'-0"



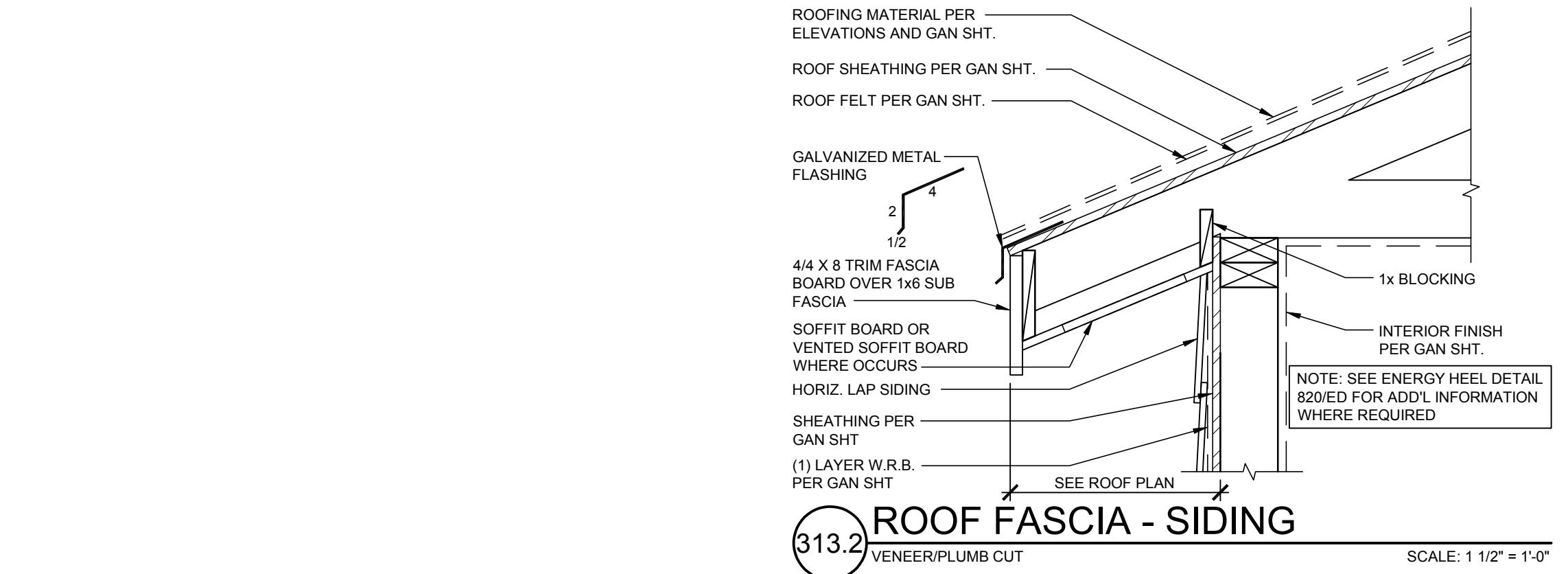
211 GUARDRAIL WALL AT FLOOR

SCALE: 3/4" = 1'-0"



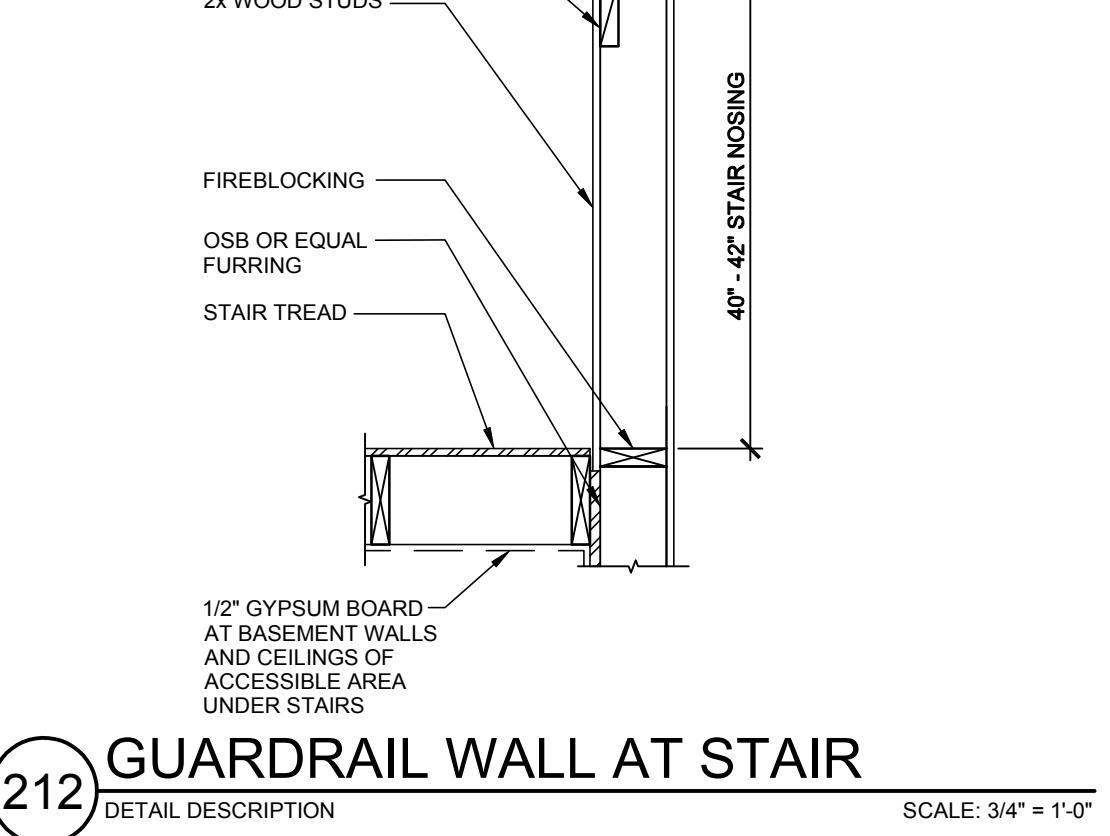
353 CRICKETS

SCALE: 1 1/2" = 1'-0"



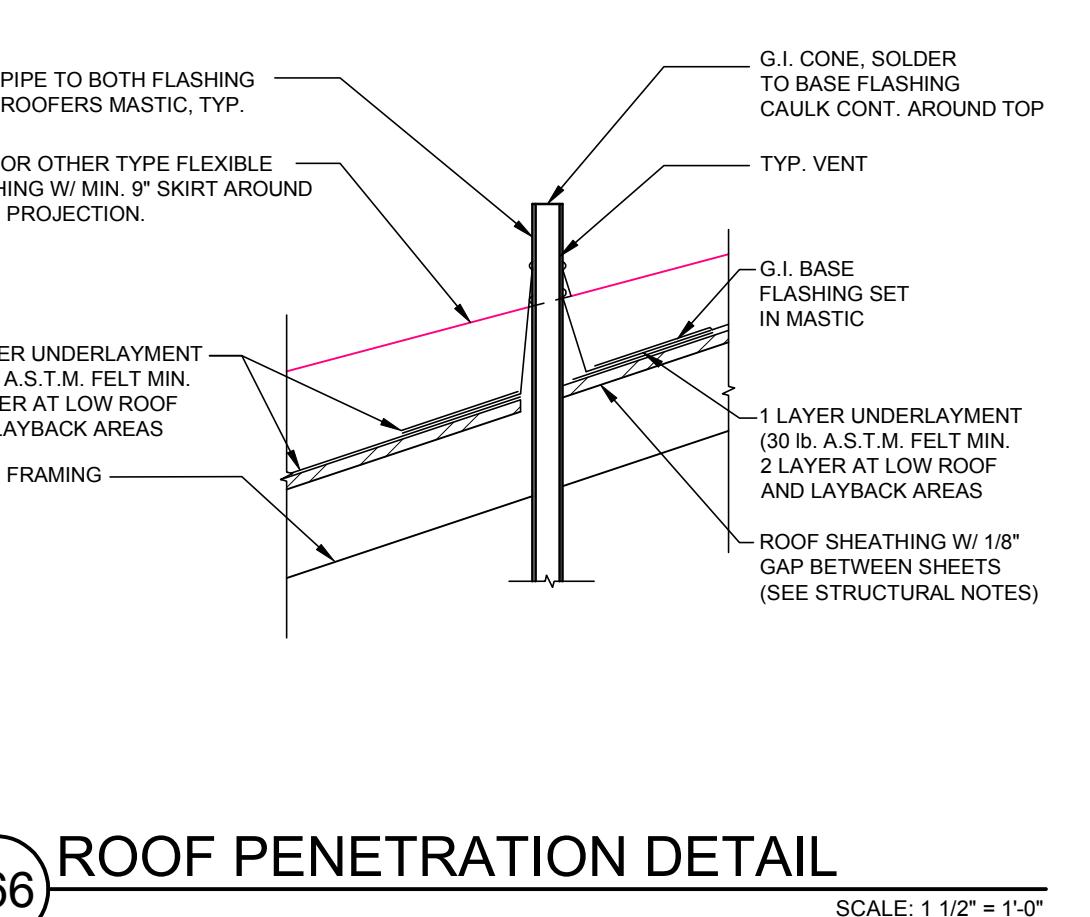
313.2 ROOF FASCIA - SIDING

SCALE: 1 1/2" = 1'-0"



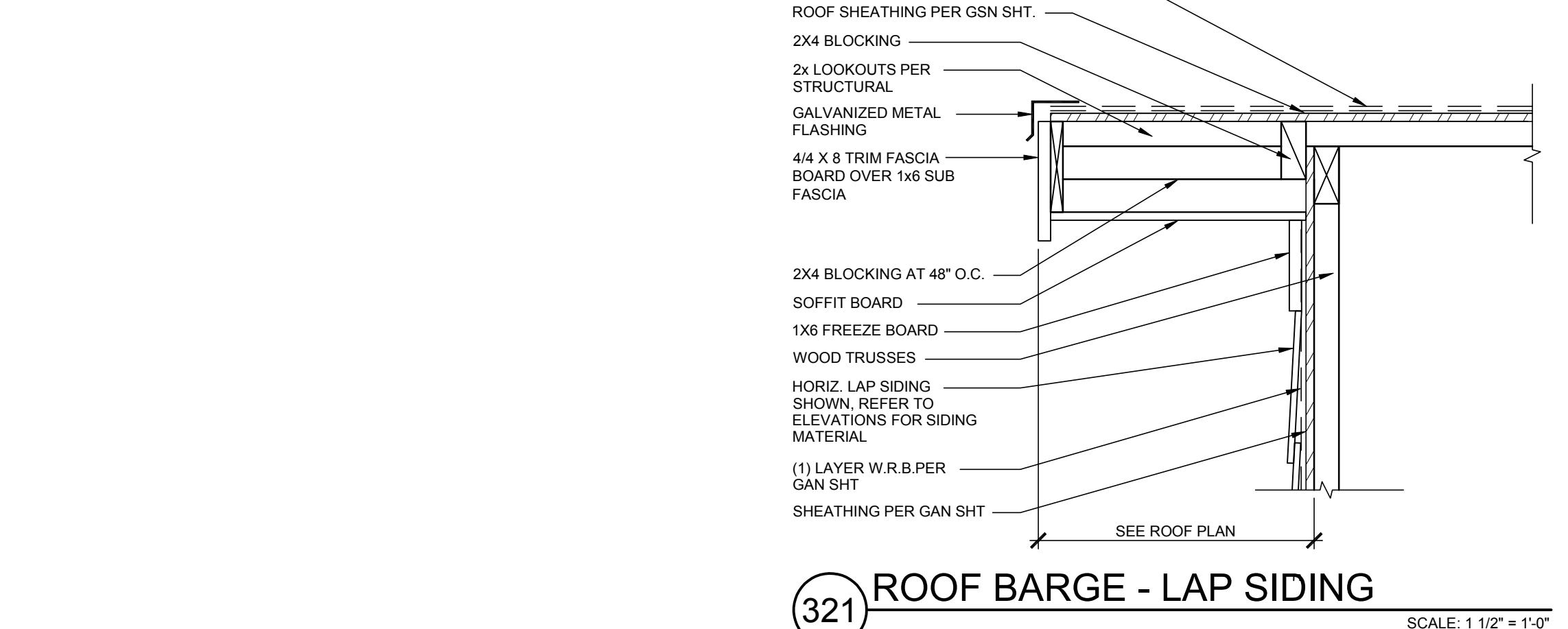
212 GUARDRAIL WALL AT STAIR

SCALE: 3/4" = 1'-0"



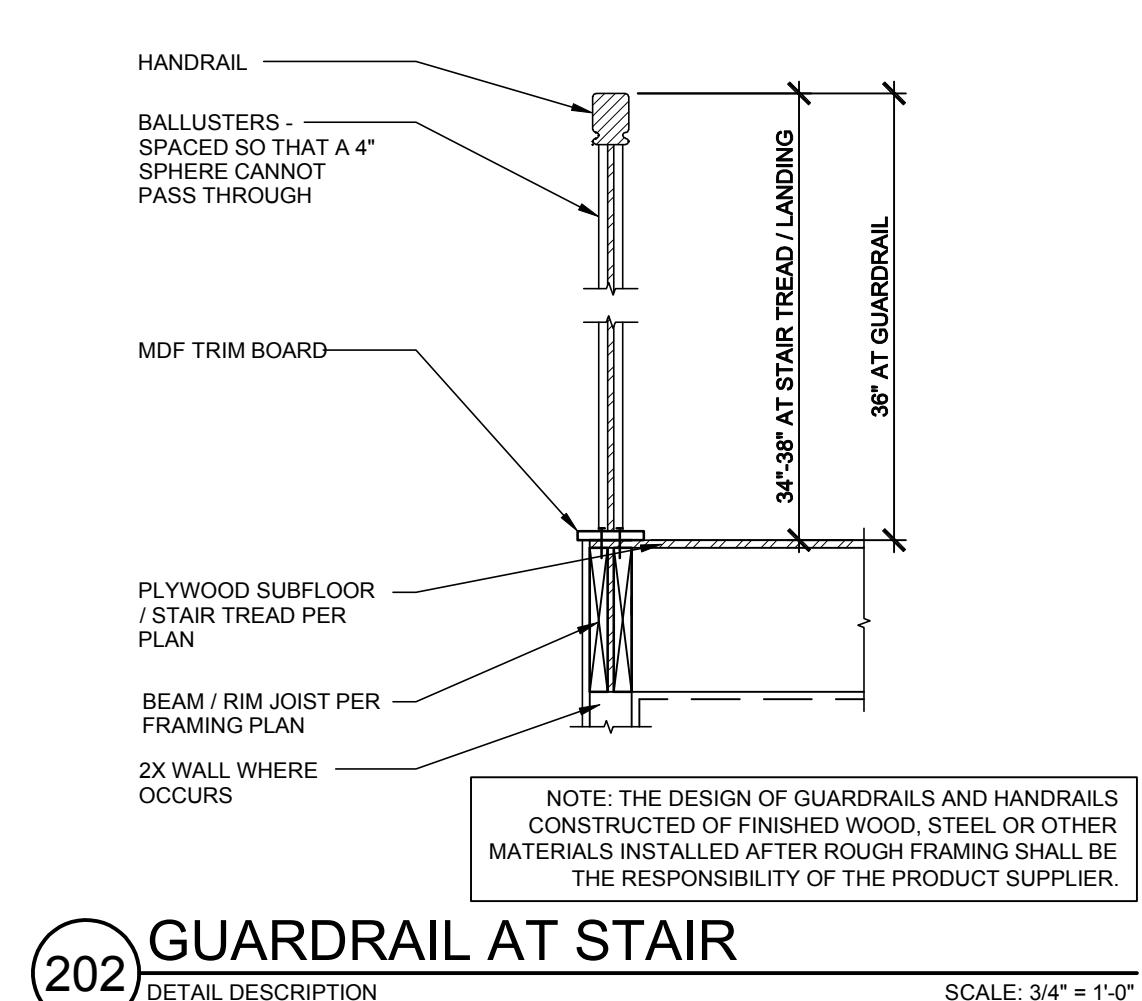
366 ROOF PENETRATION DETAIL

SCALE: 1 1/2" = 1'-0"



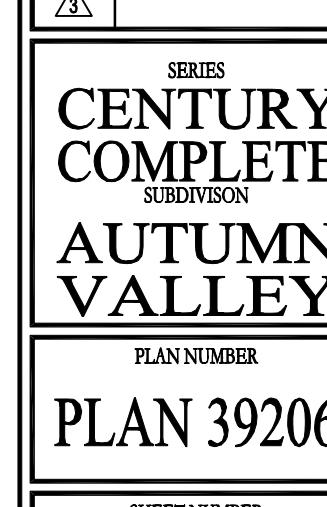
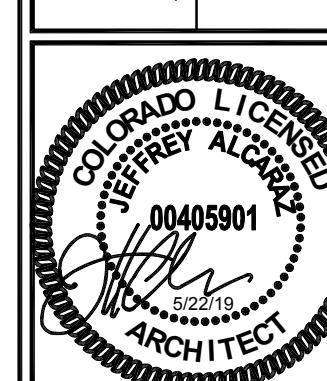
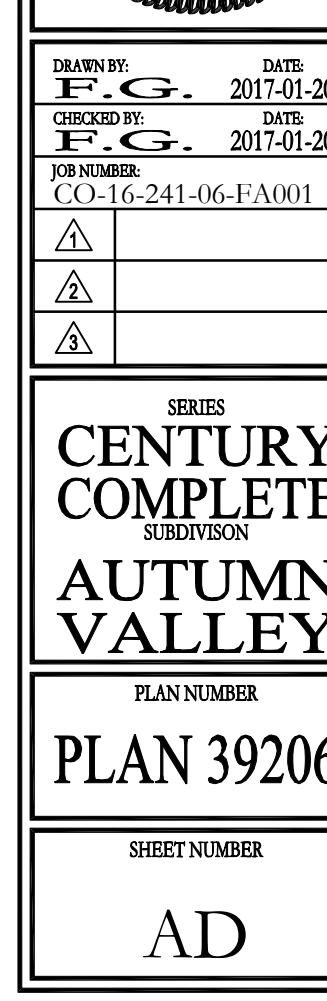
321 ROOF BARGE - LAP SIDING

SCALE: 1 1/2" = 1'-0"



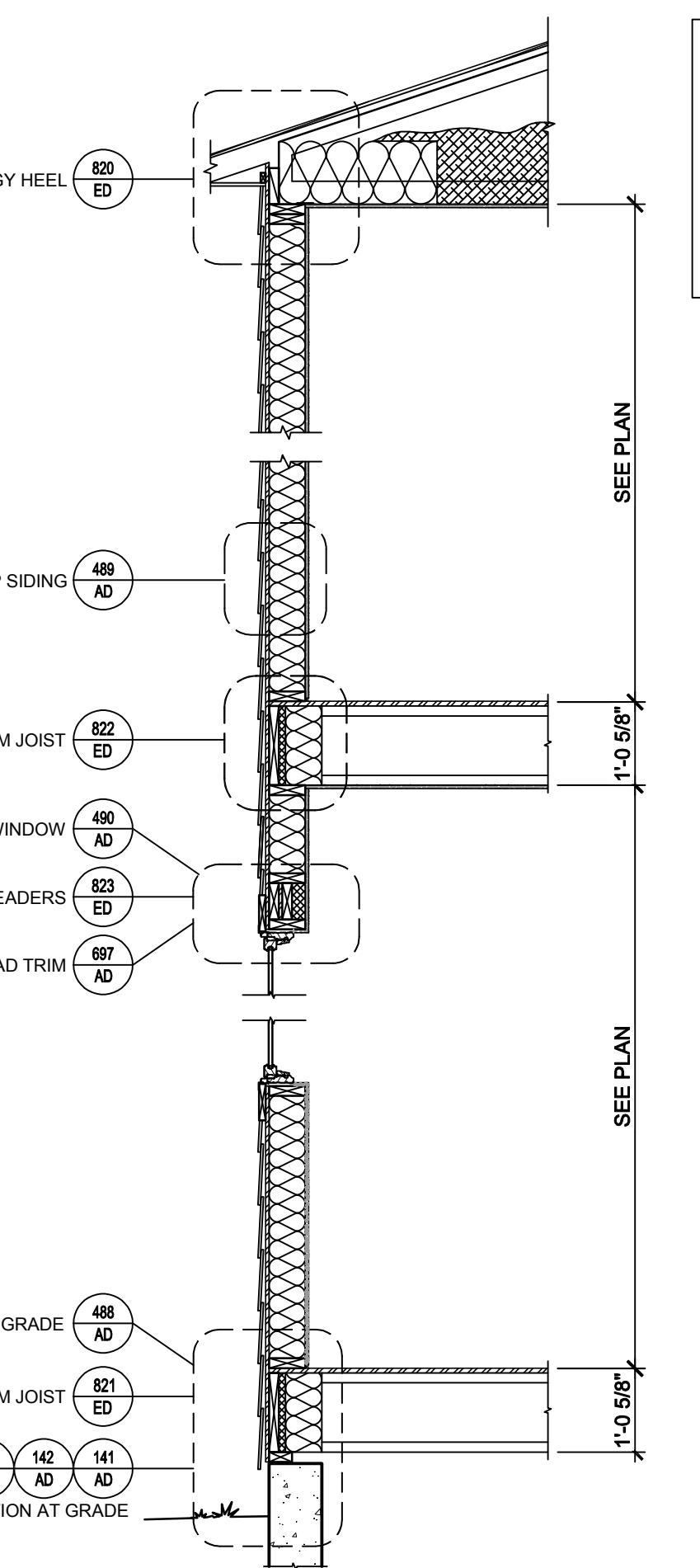
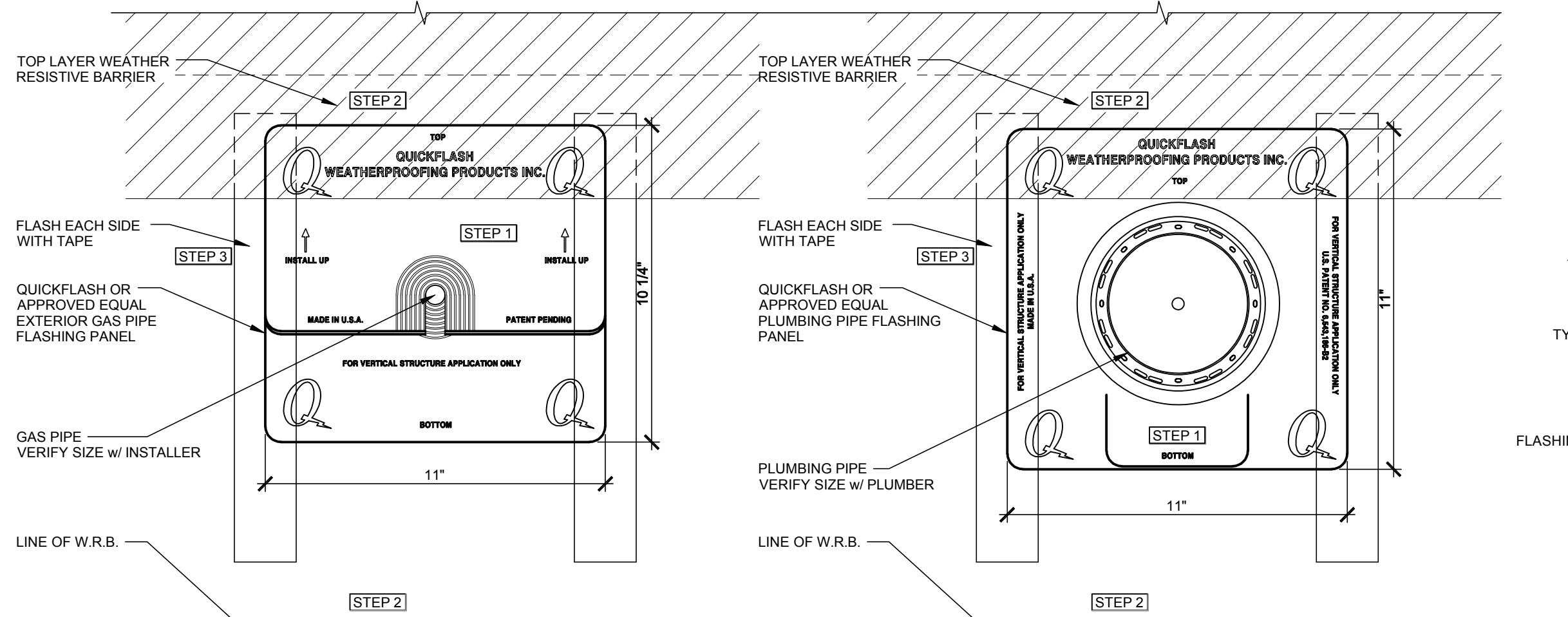
202 GUARDRAIL AT STAIR

SCALE: 3/4" = 1'-0"

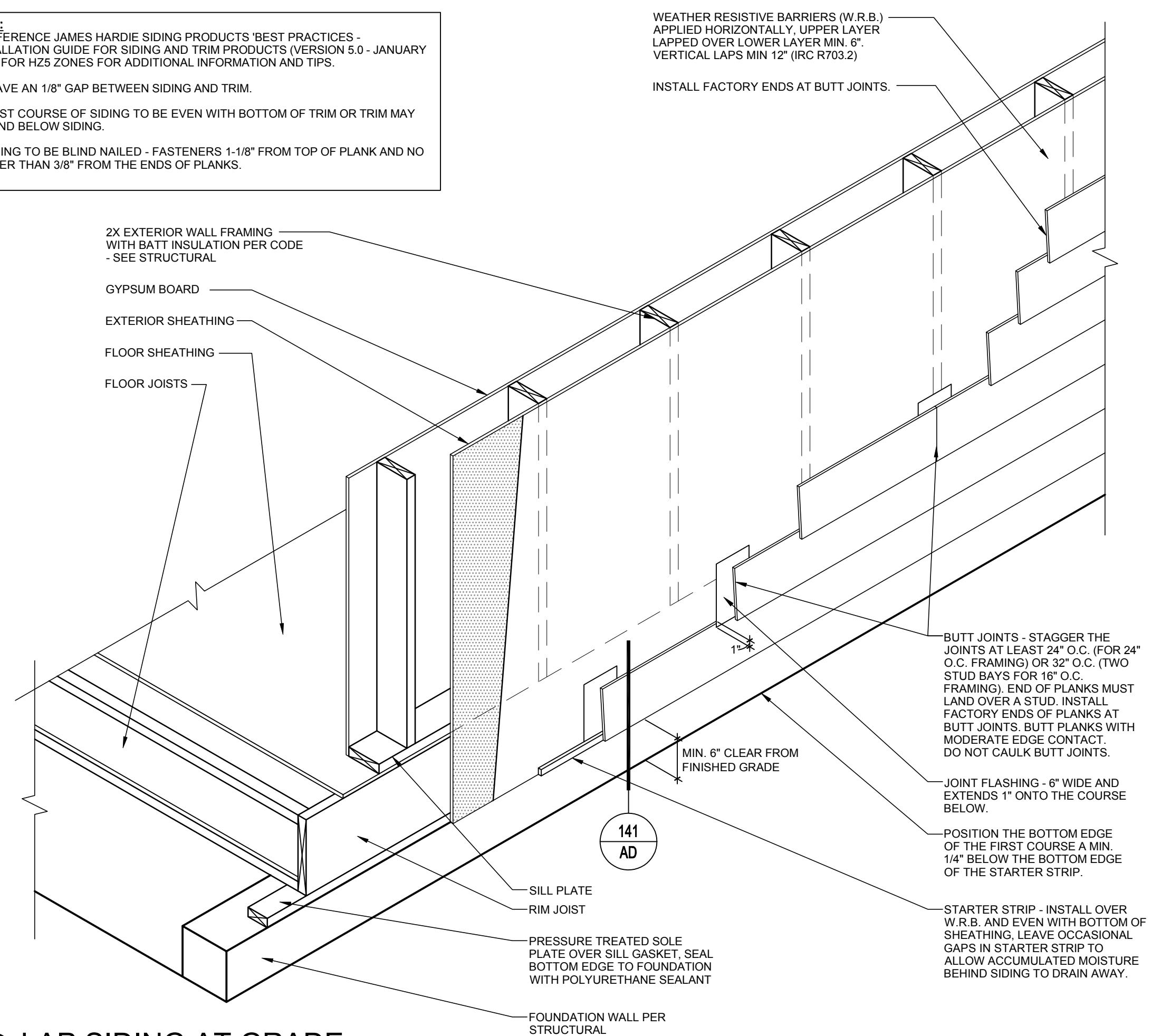


NOTE:
SEE QUICKFLASH CROSS REFERENCE SHEET FOR BOX COMPATIBILITY
OR DETAILED INSTALLATION INSTRUCTIONS AT WEBSITE
WWW.QUICKFLASHPRODUCTS.COM FOR MORE INFORMATION
ALL MATERIAL SHALL BE INSTALLED PER MANUFACTURERS SPECIFICATIONS

NOTE:
SEE QUICKFLASH CROSS REFERENCE SHEET FOR BOX COMPATIBILITY
OR DETAILED INSTALLATION INSTRUCTIONS AT WEBSITE
WWW.QUICKFLASHPRODUCTS.COM FOR MORE INFORMATION
ALL MATERIAL SHALL BE INSTALLED PER MANUFACTURERS SPECIFICATIONS



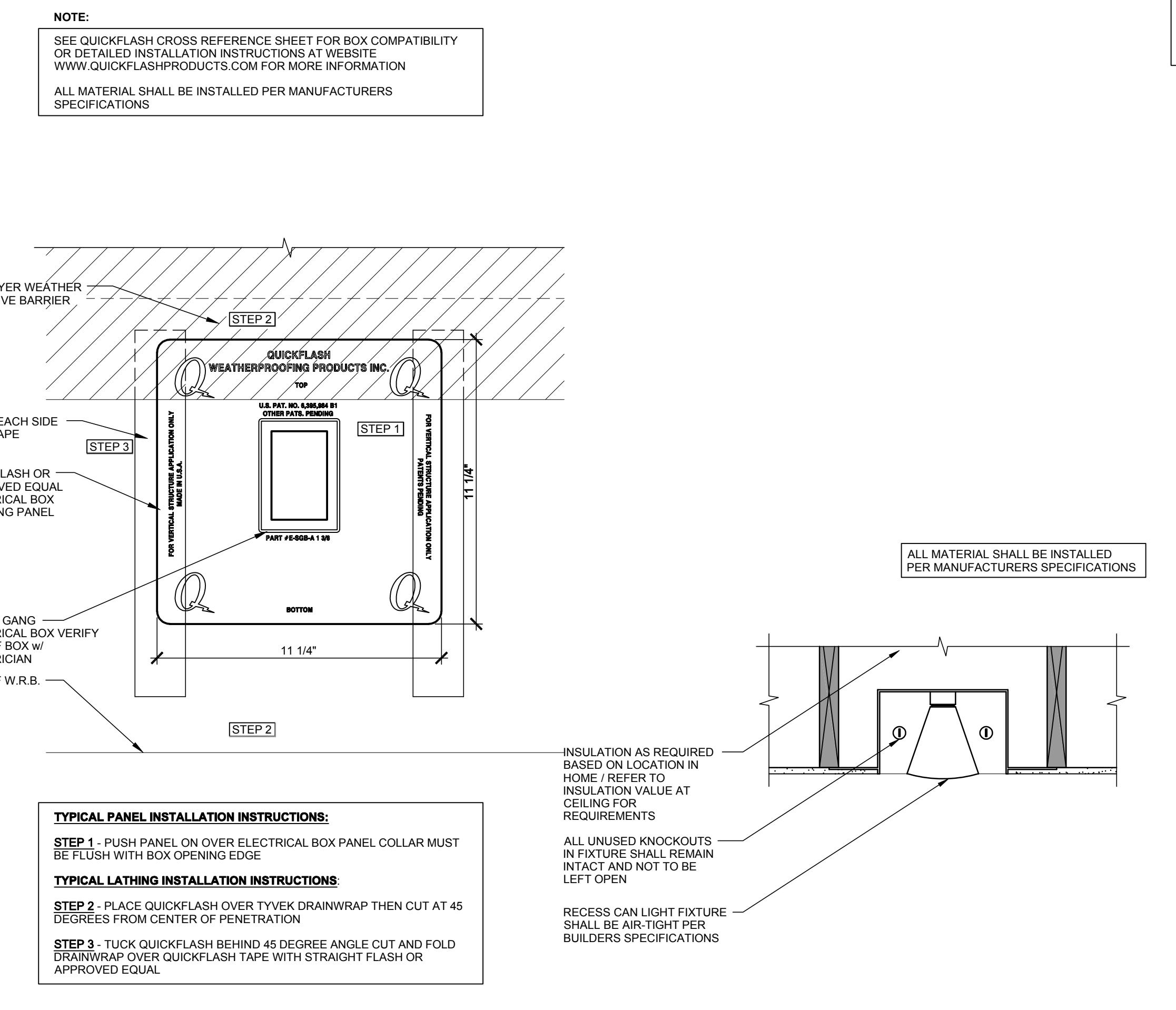
NOTE:
1. REFERENCE JAMES HARDIE SIDING PRODUCTS 'BEST PRACTICES - INSTALLATION GUIDE FOR SIDING AND TRIM PRODUCTS VERSION 5.0 - JANUARY 2010' FOR H2Z ZONES FOR ADDITIONAL INFORMATION AND TIPS.
2. LEAVE AN 1/8" GAP BETWEEN SIDING AND TRIM.
3. FIRST COURSE OF SIDING TO BE EVEN WITH BOTTOM OF TRIM OR TRIM MAY EXTEND BELOW SIDING.
4. SIDING TO BE BLIND NAILED - FASTENERS 1-1/8" FROM TOP OF PLANK AND NO CLOSER THAN 3/8" FROM THE ENDS OF PLANKS.



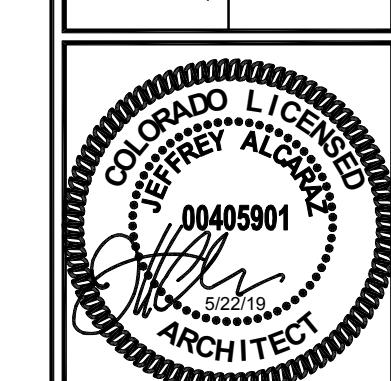
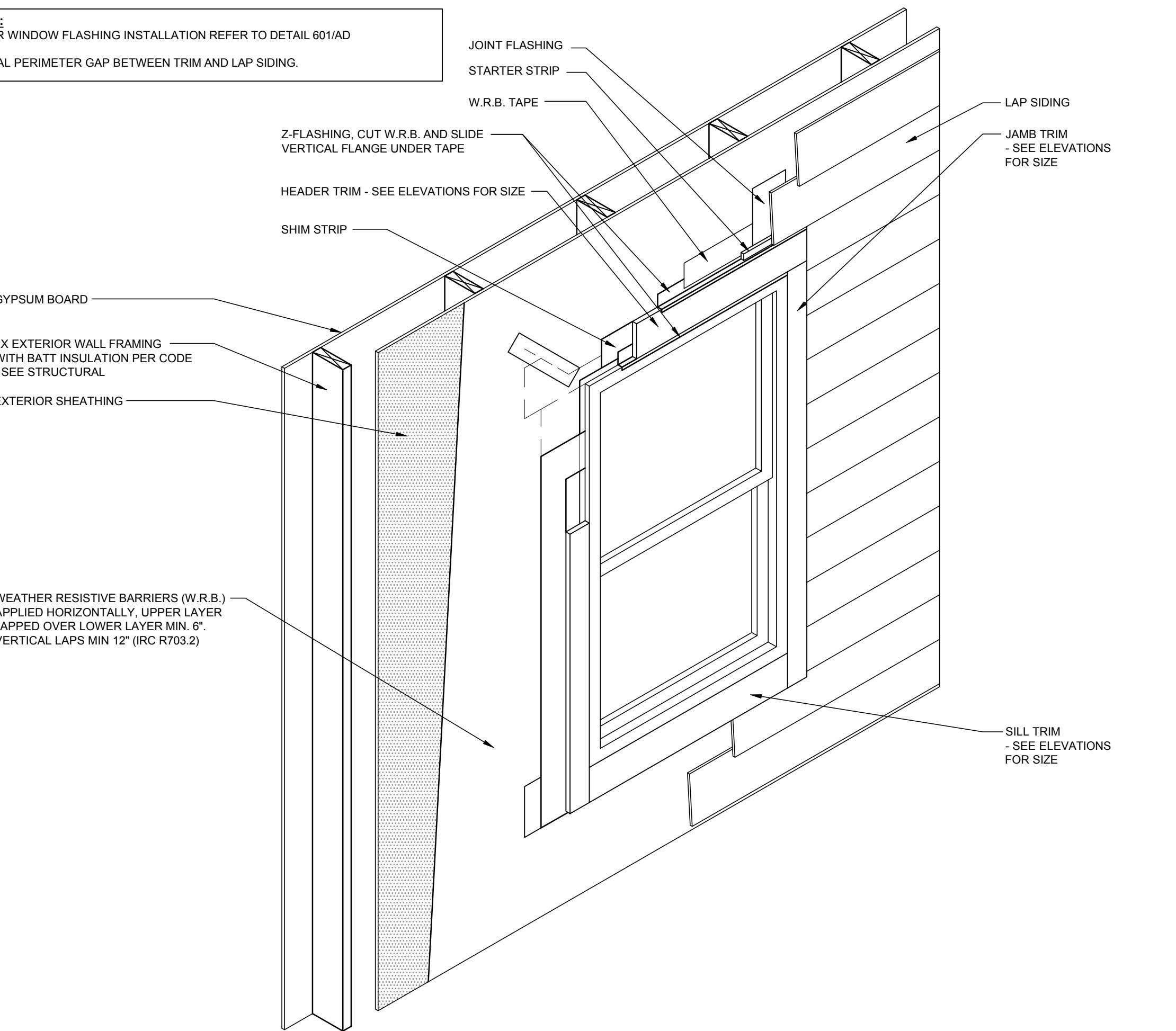
WEATHER RESISTIVE BARRIERS (W.R.B.) APPLIED HORIZONTALLY, UPPER LAYER LAPPED OVER LOWER LAYER MIN. 6". VERTICAL LAPS MIN 12" (IRC R703.2)
INSTALL FACTORY ENDS AT BUTT JOINTS.

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8390 E CRESCENT PARKWAY, SUITE 650
GREENWOOD VILLAGE, CO 80111



NOTE:
1. FOR WINDOW FLASHING INSTALLATION REFER TO DETAIL 601/AD
2. SEAL PERIMETER GAP BETWEEN TRIM AND LAP SIDING.

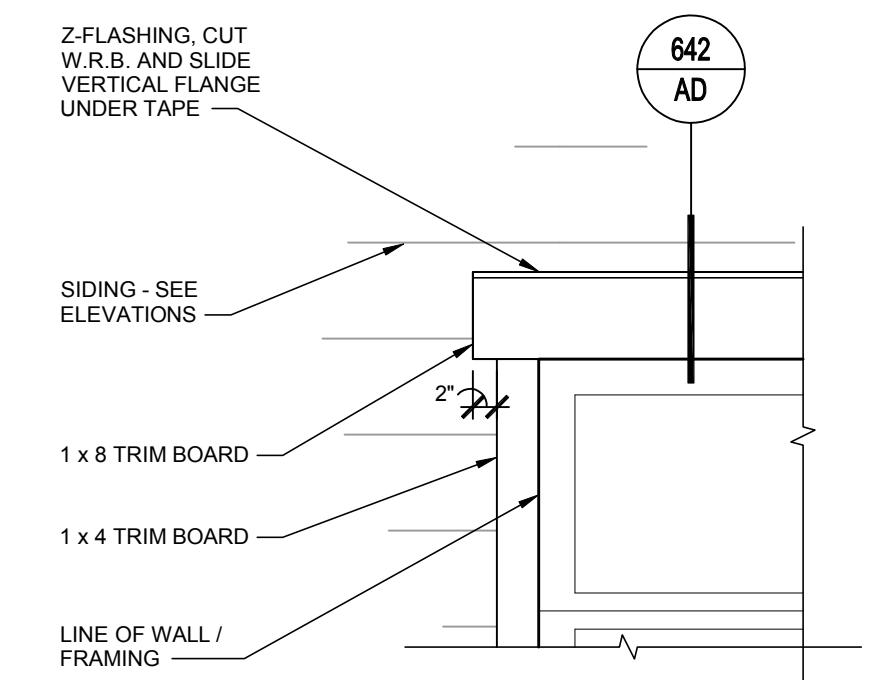


DATE: 2017-01-20
CROSS-REF: DATE: 2017-01-20
JOB NUMBER: CO-16-241-06-FA001
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SERIES
CENTURY COMPLETE
SUBDIVISION
AUTUMN VALLEY
PLAN NUMBER
PLAN 39206

SHEET NUMBER

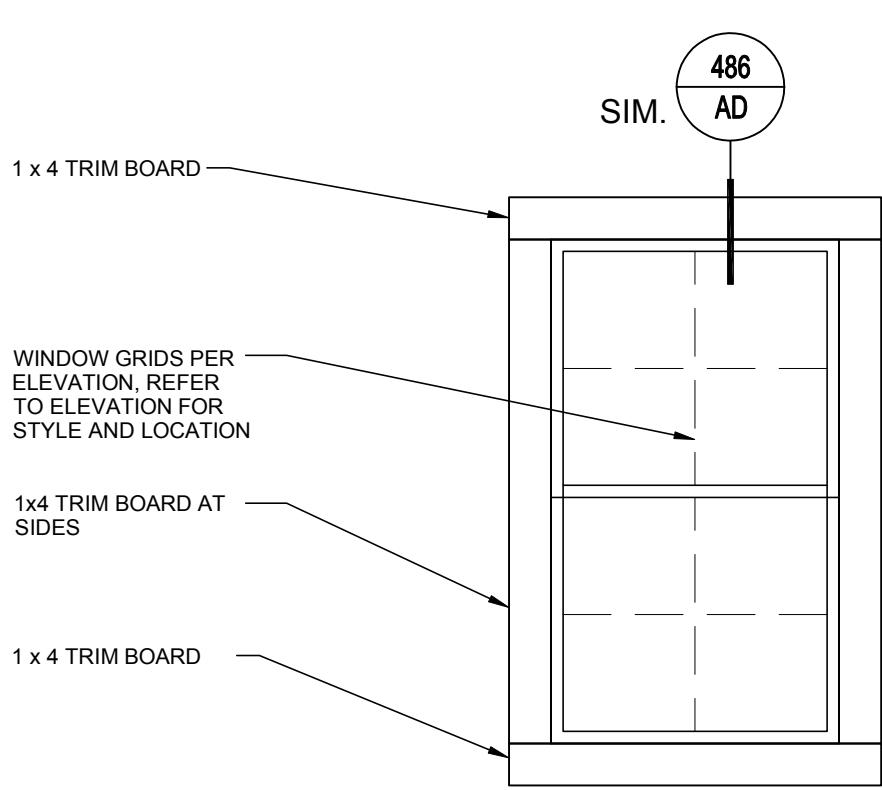
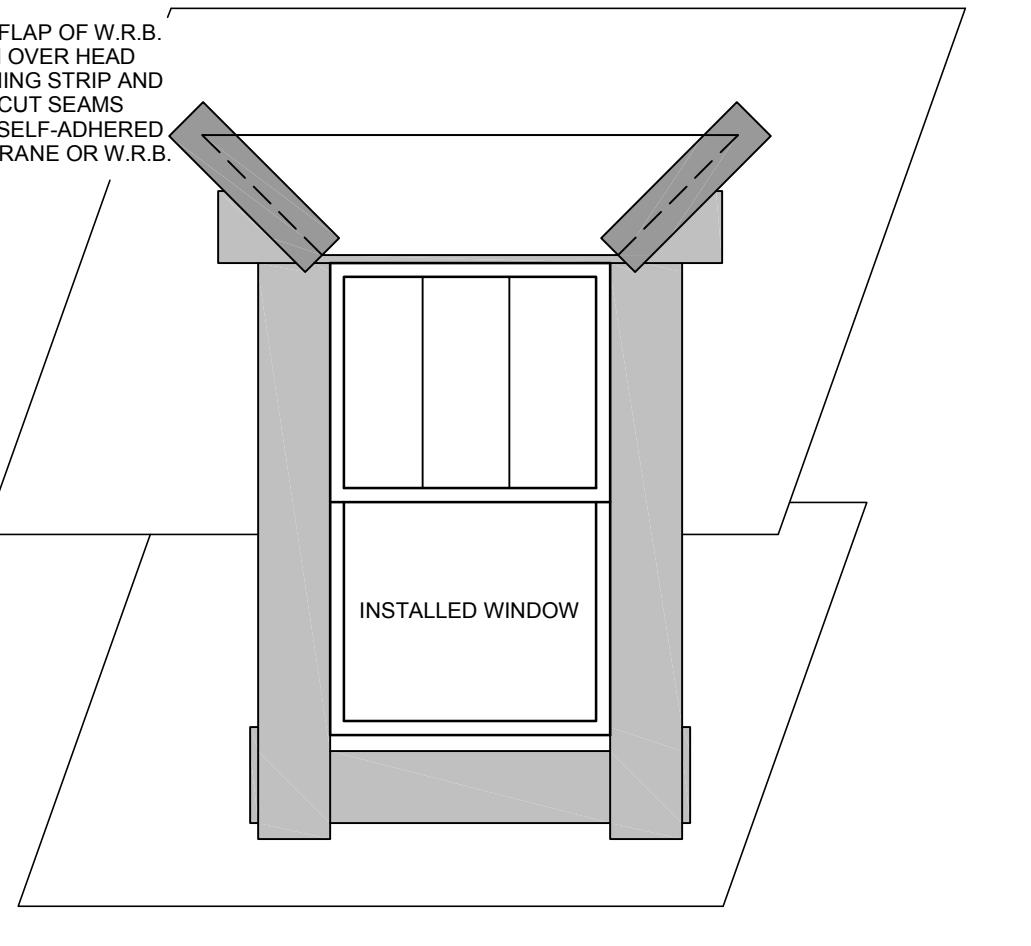
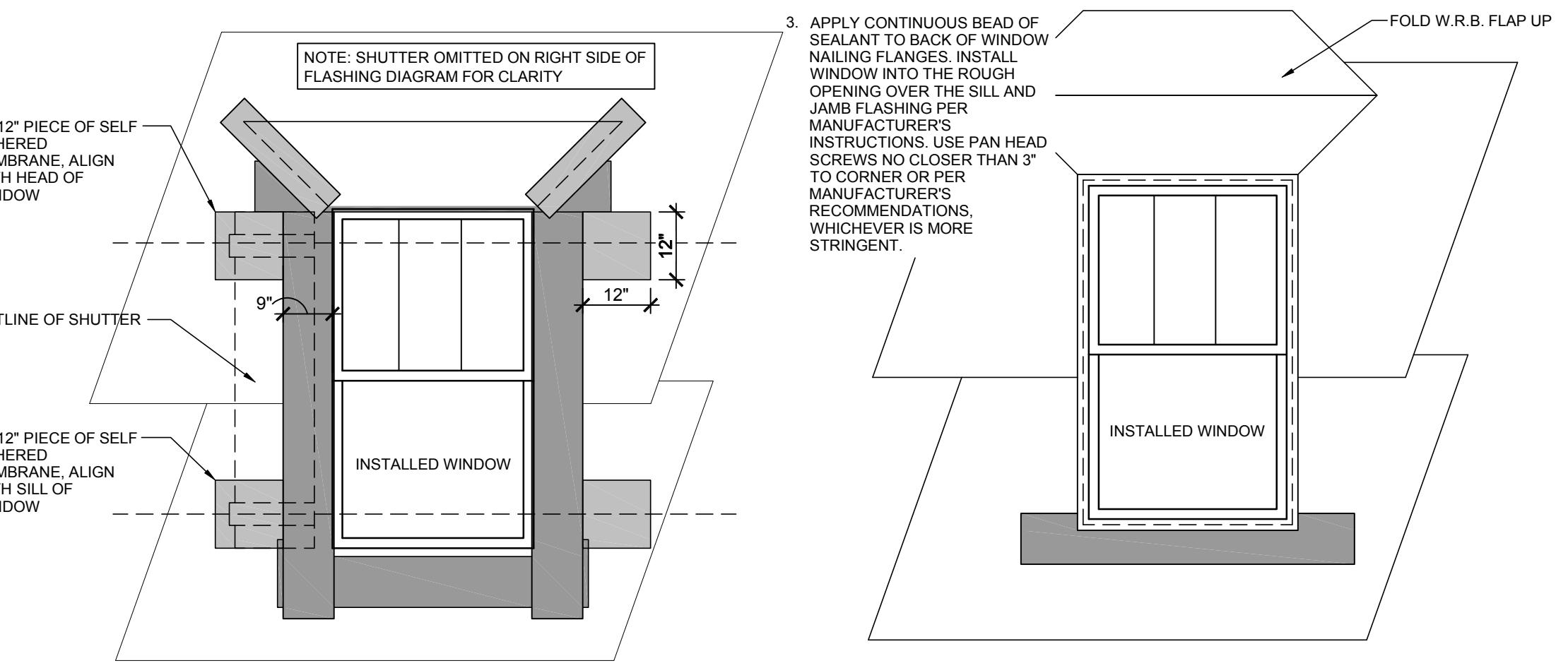
AD



GARAGE DOOR TRIM

034 FRONT ELEVATIONS

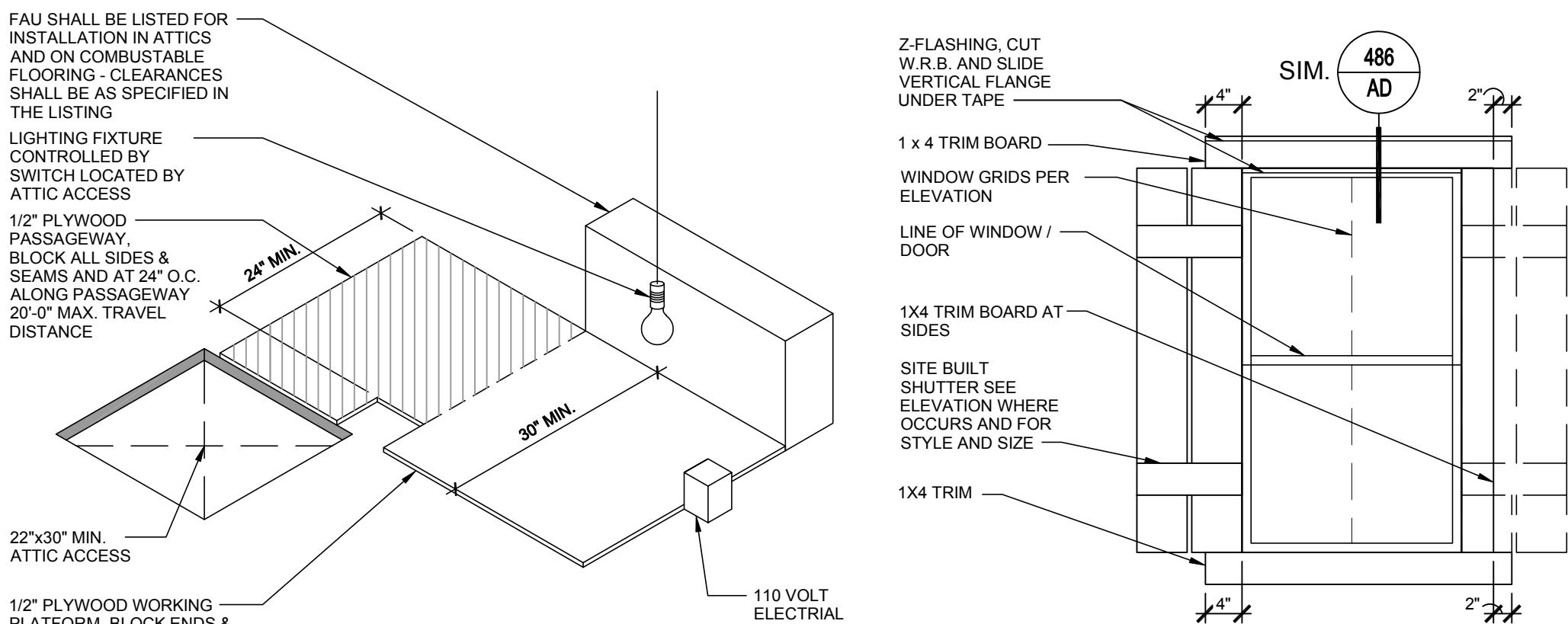
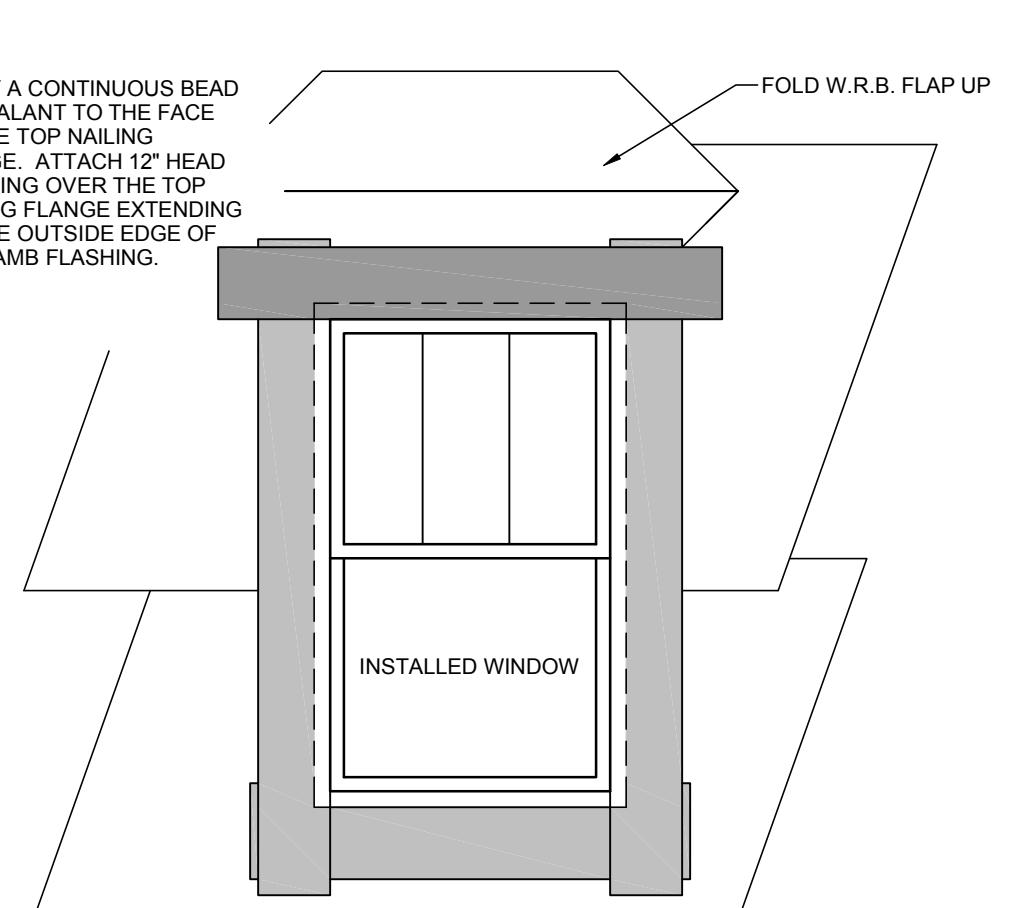
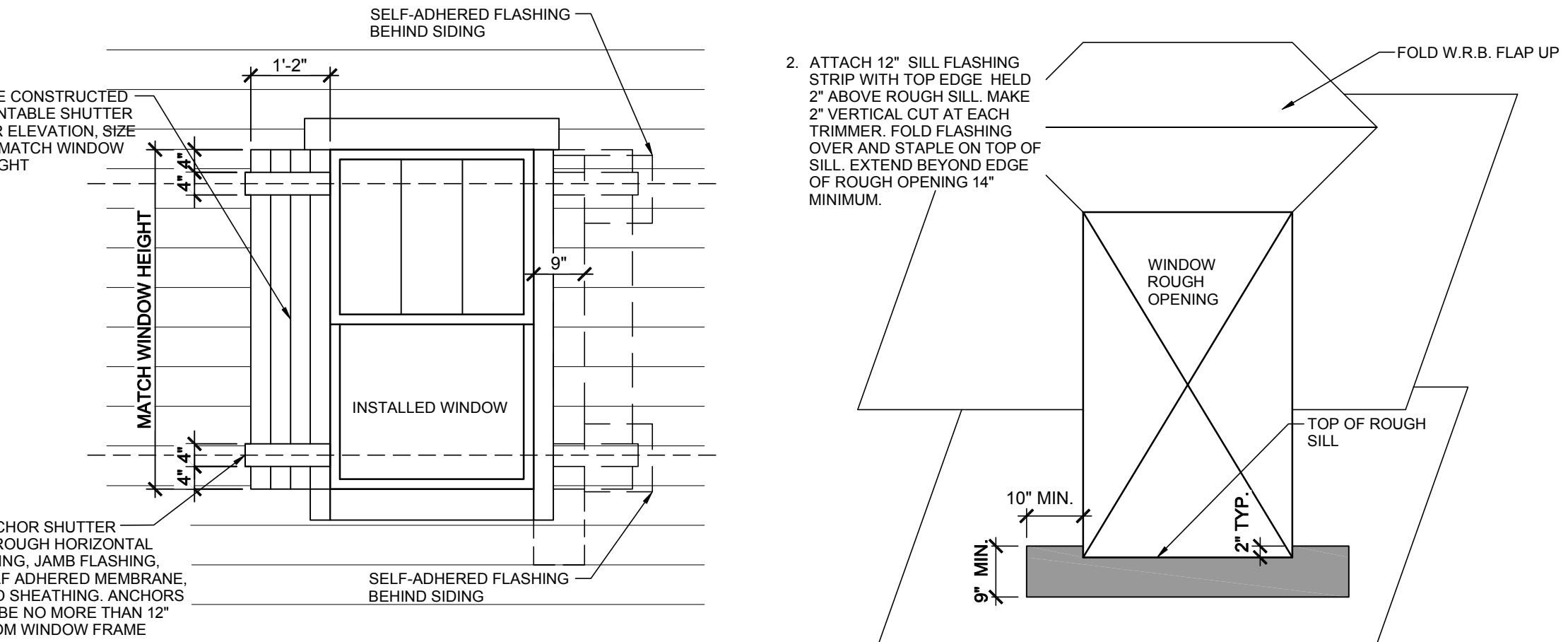
SCALE: 3/4" = 1'-0"



656 STANDARD WINDOW TRIM DETAIL

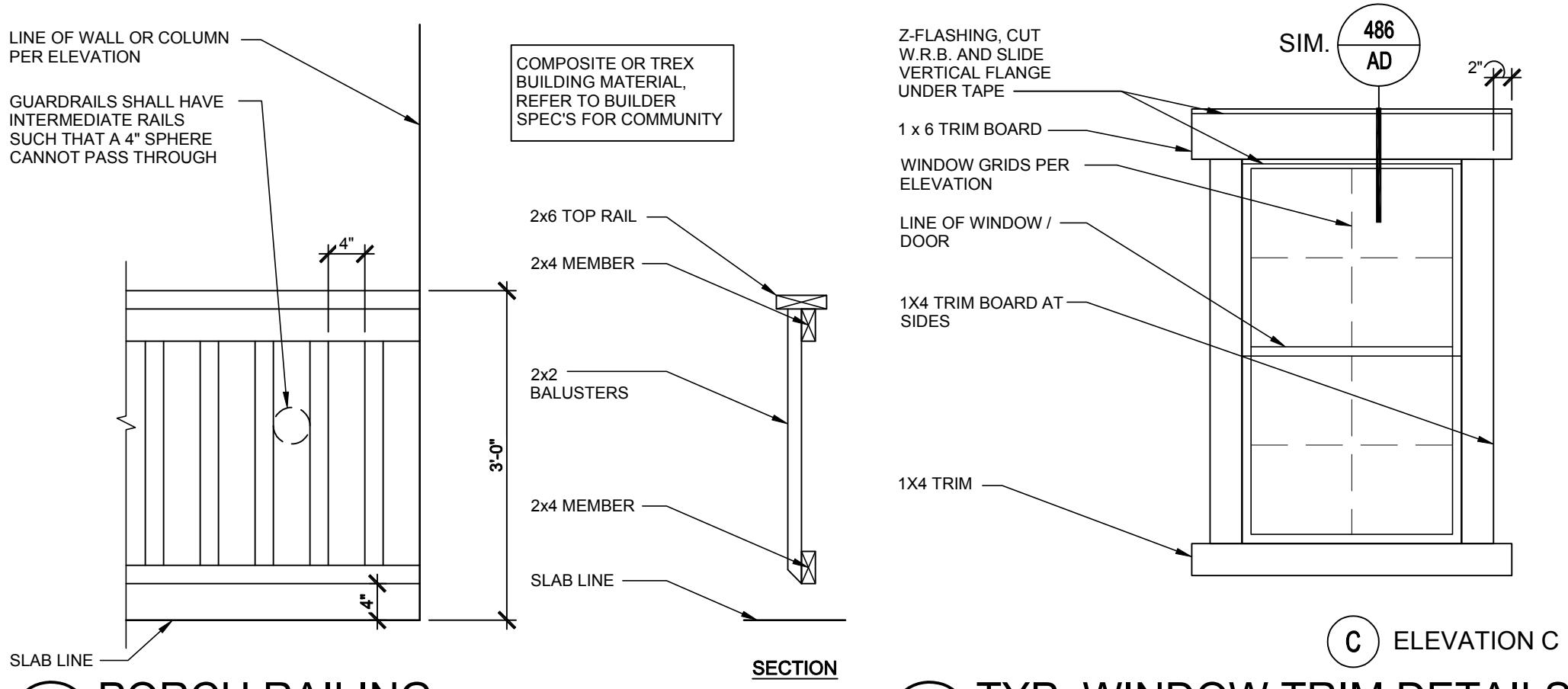
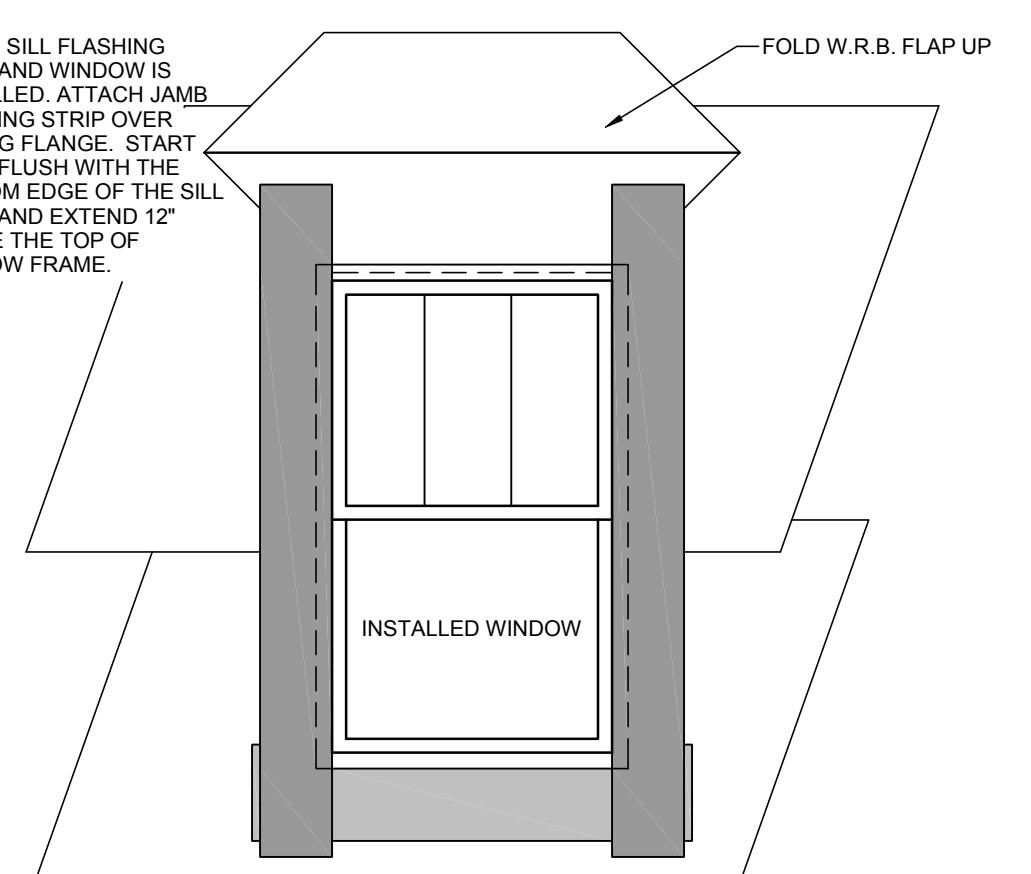
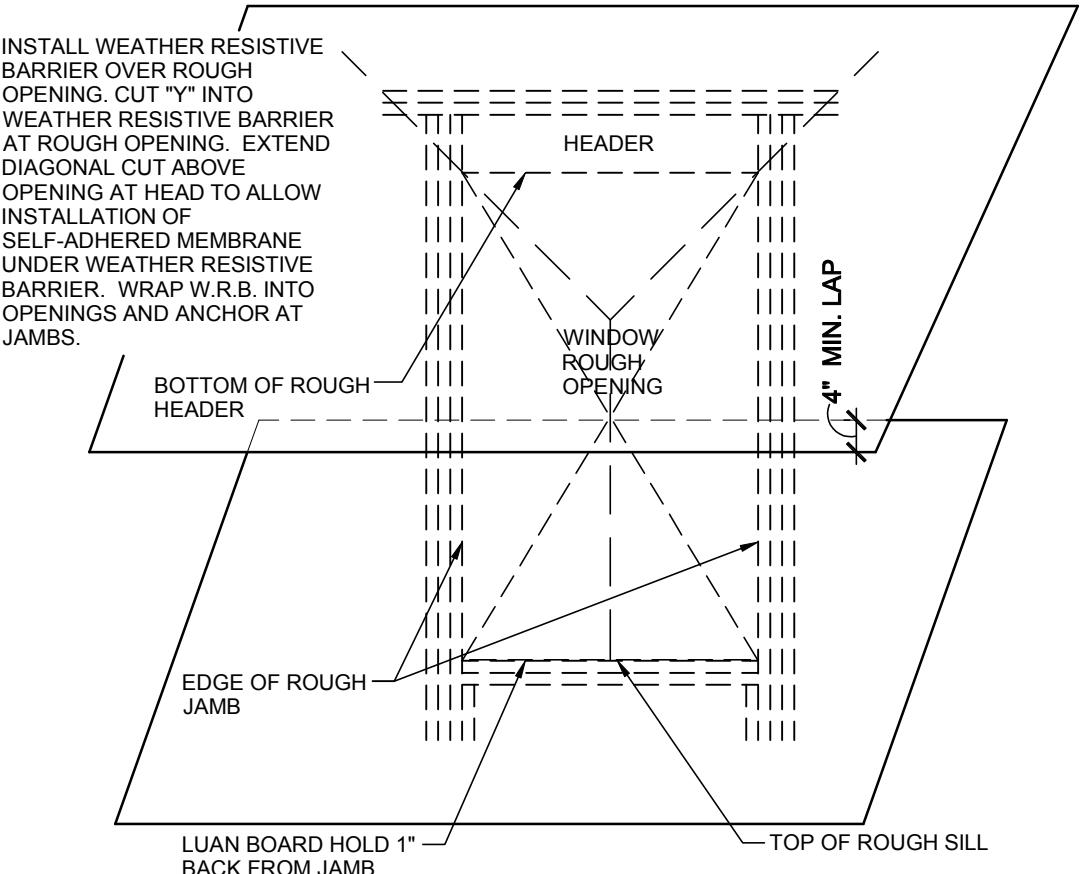
650 SIDES AND REAR

SCALE: 3/4" = 1'-0"



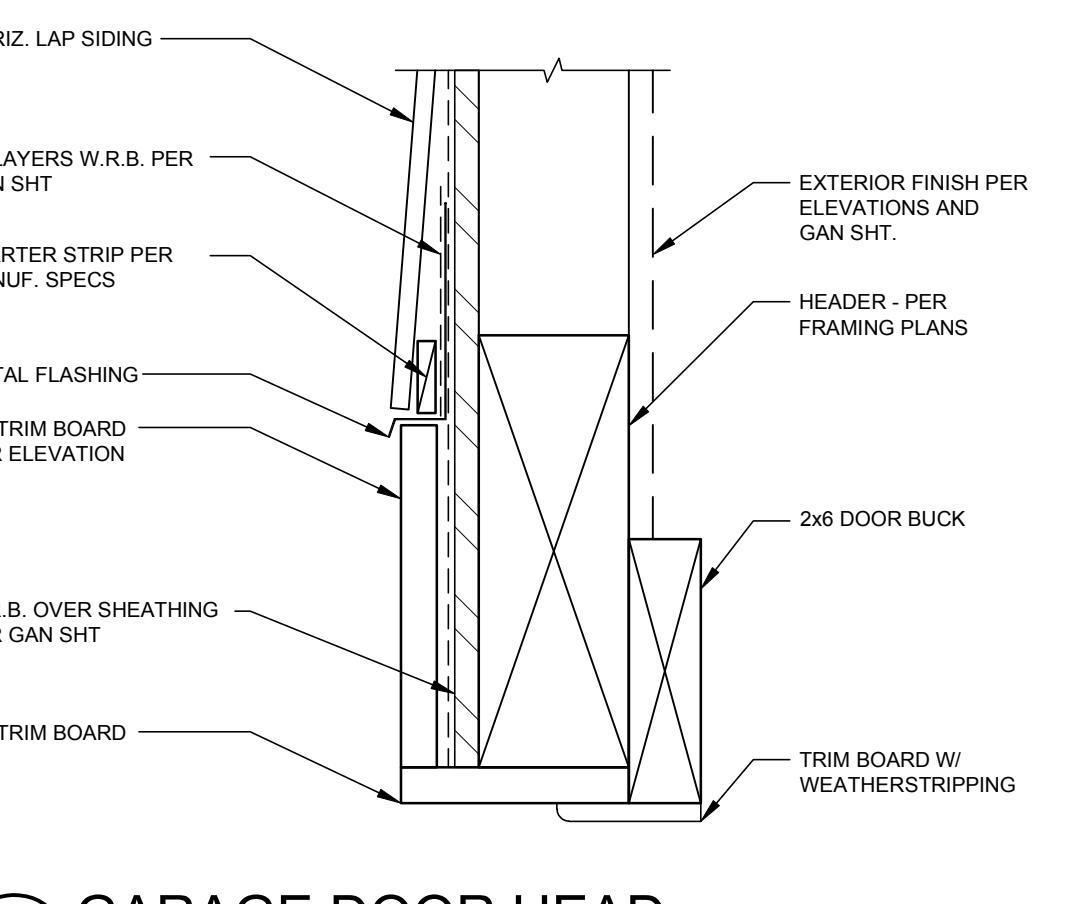
HORIZ. FAU ATTIC INSTALLATION

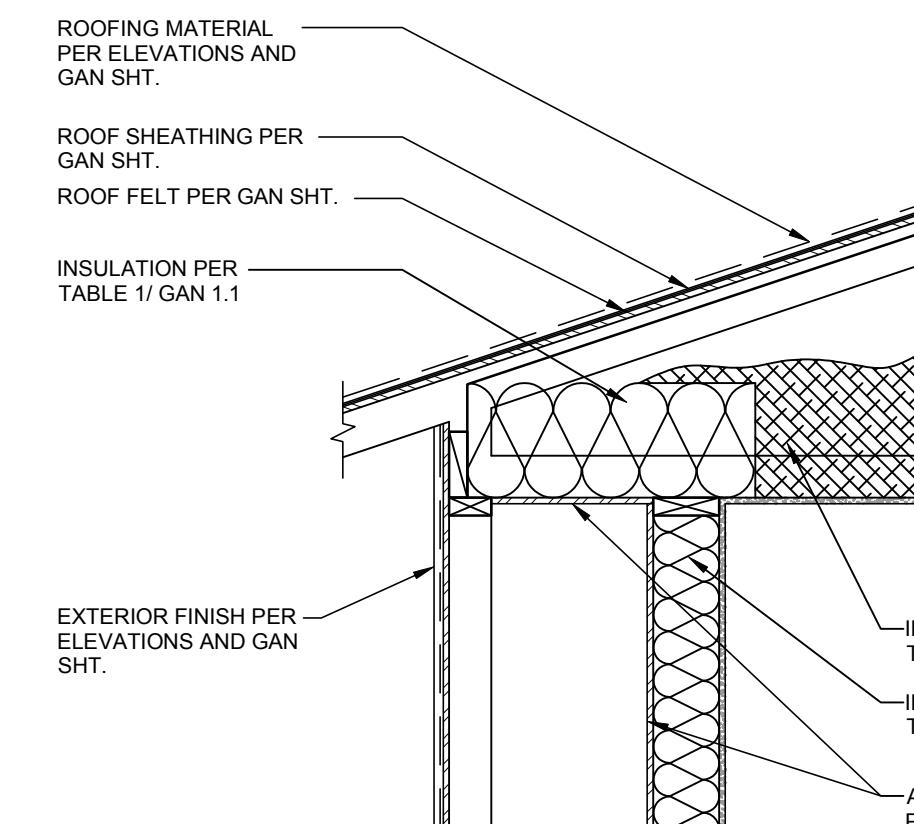
(699) HORSE TRAILER IN OPERATION



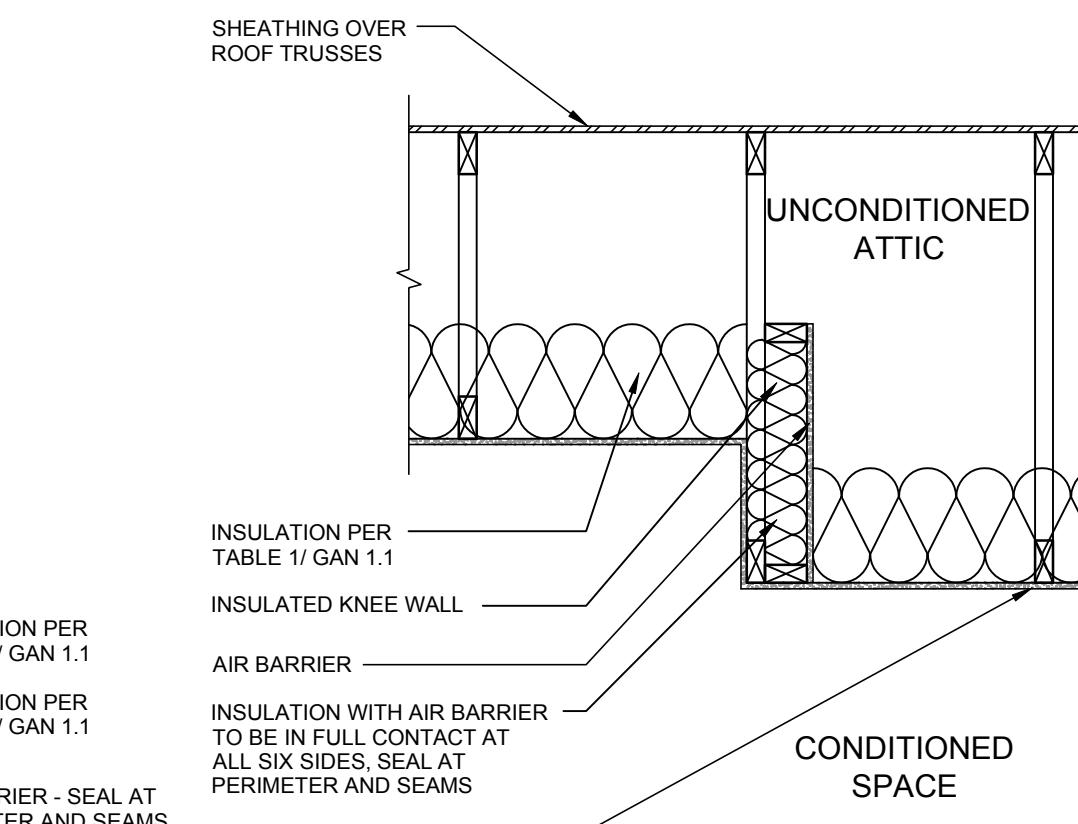
PORCH RAILING

SECTION

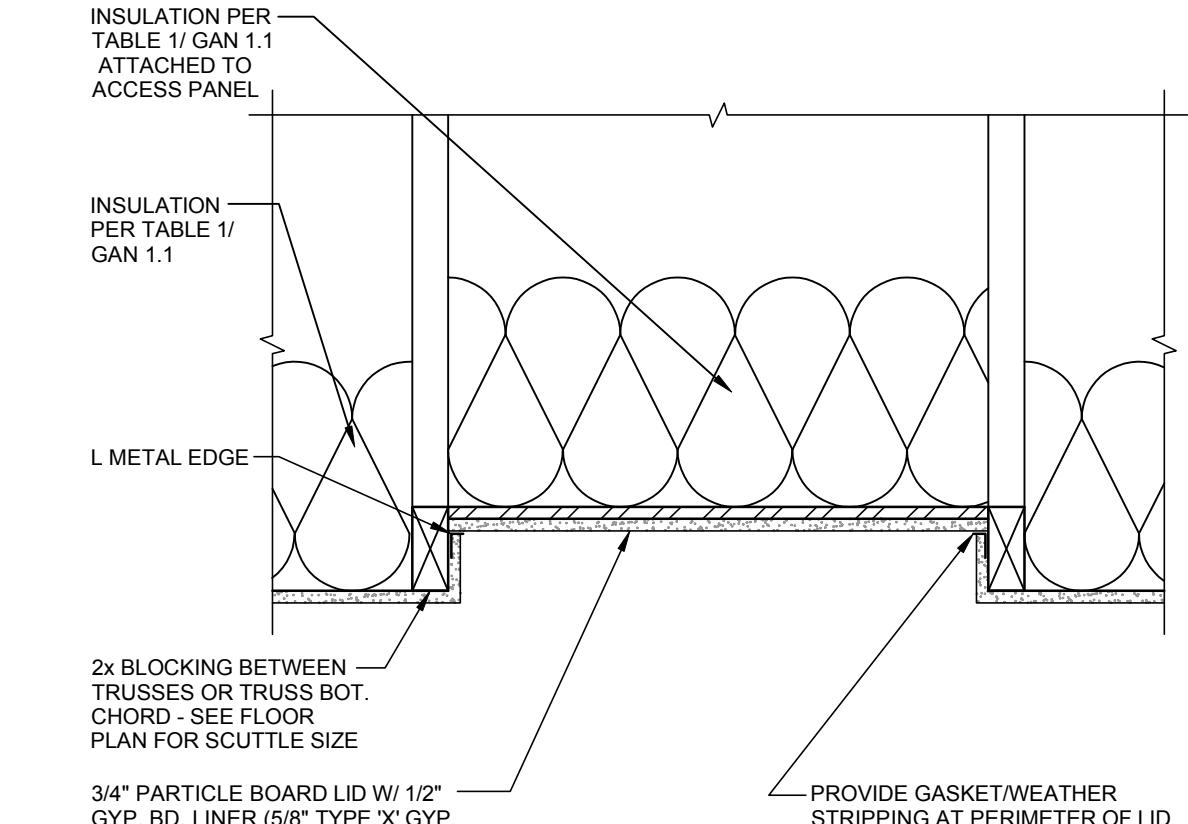




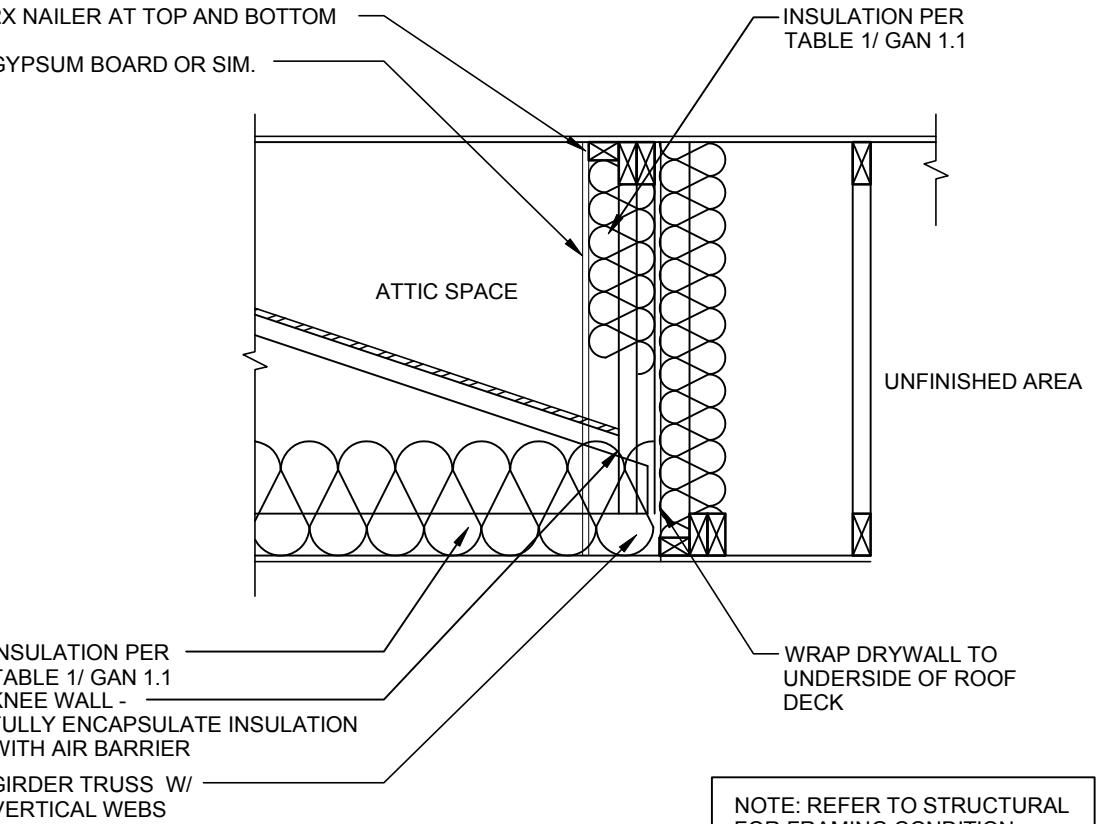
836 AIR BARRIER AT DOUBLE WALL



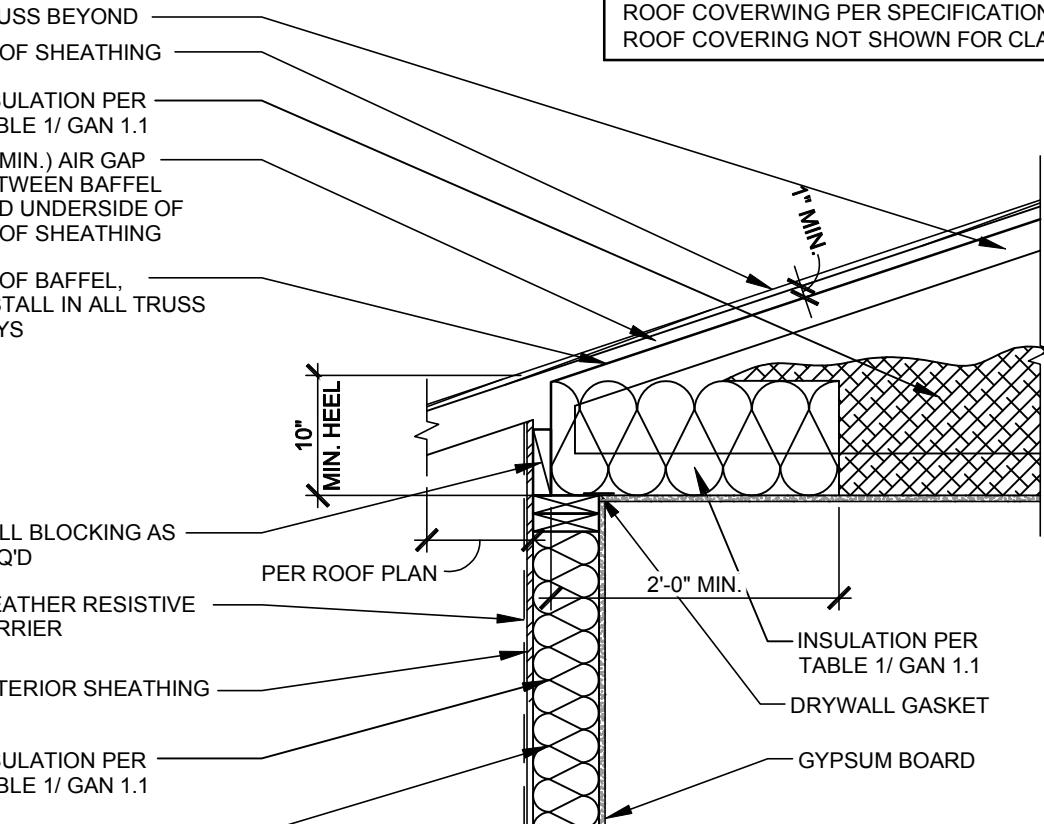
832 INSULATED KNEE WALL



828 INSULATED ATTIC ACCESS



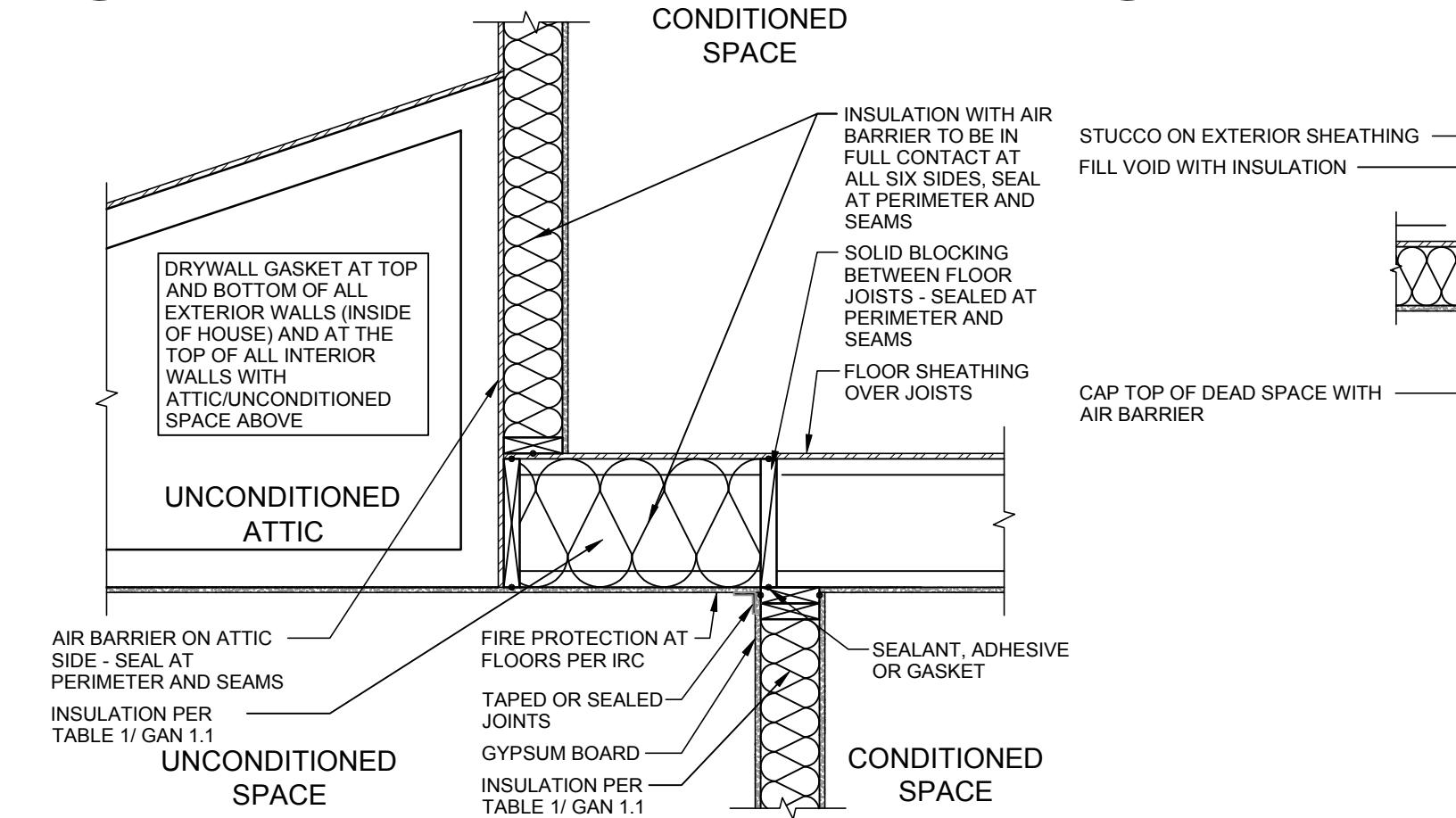
824 INSULATED KNEE WALL AT ATTIC



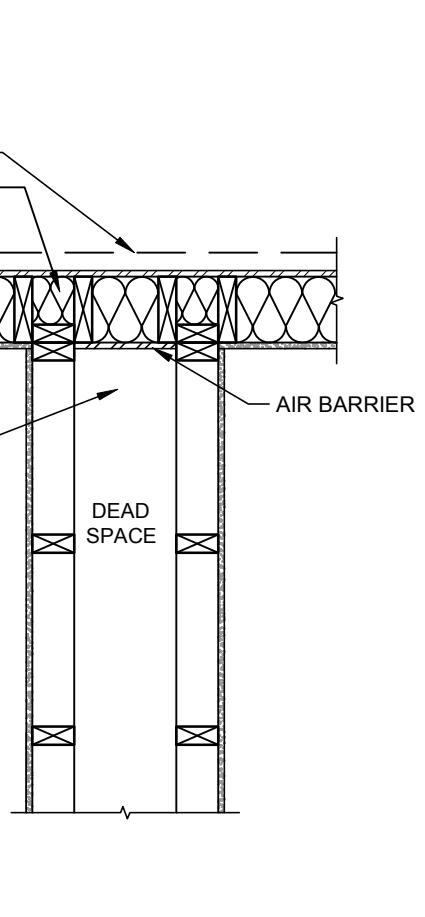
820 ENERGY HEEL

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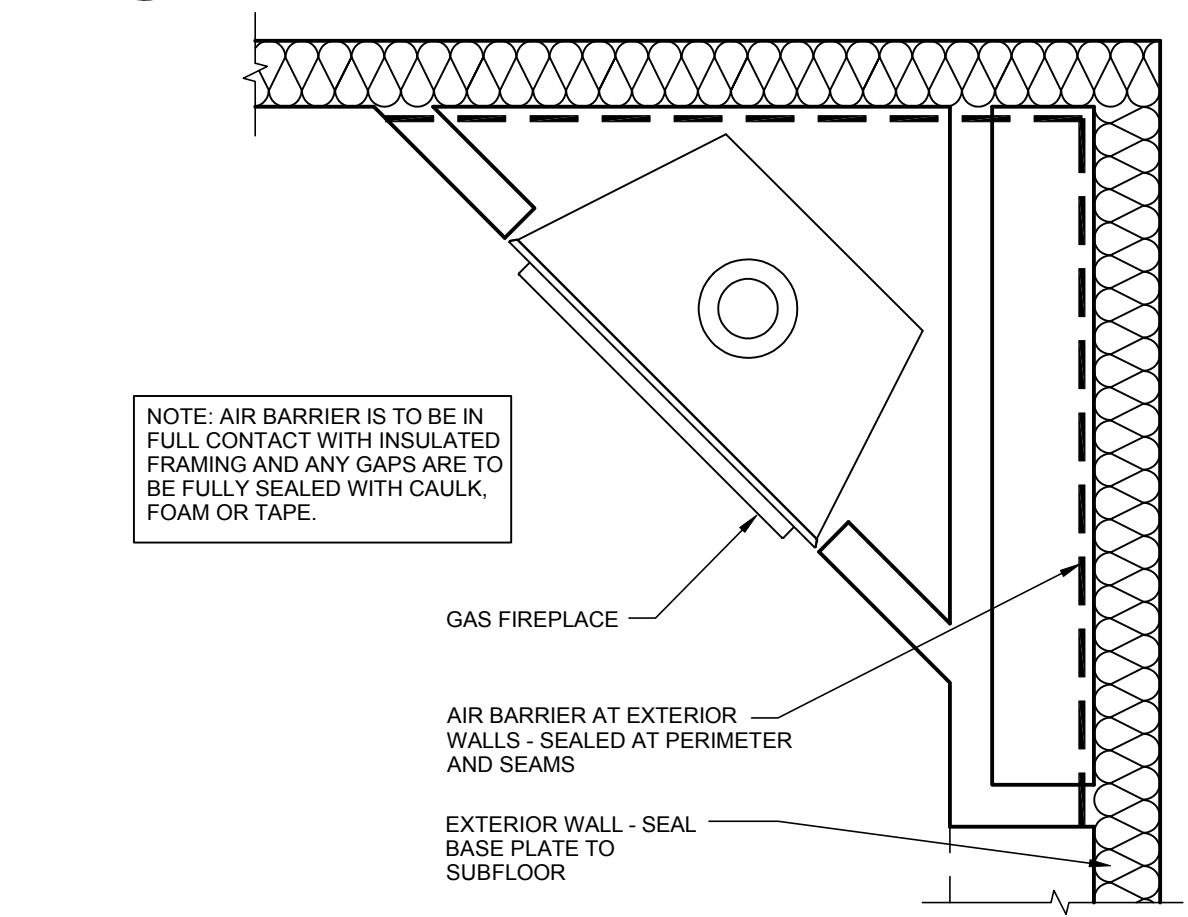
CENTURY COMMUNITIES
8390 E CRESCENT PARKWAY, SUITE 650
GREENWOOD VILLAGE, CO 80111



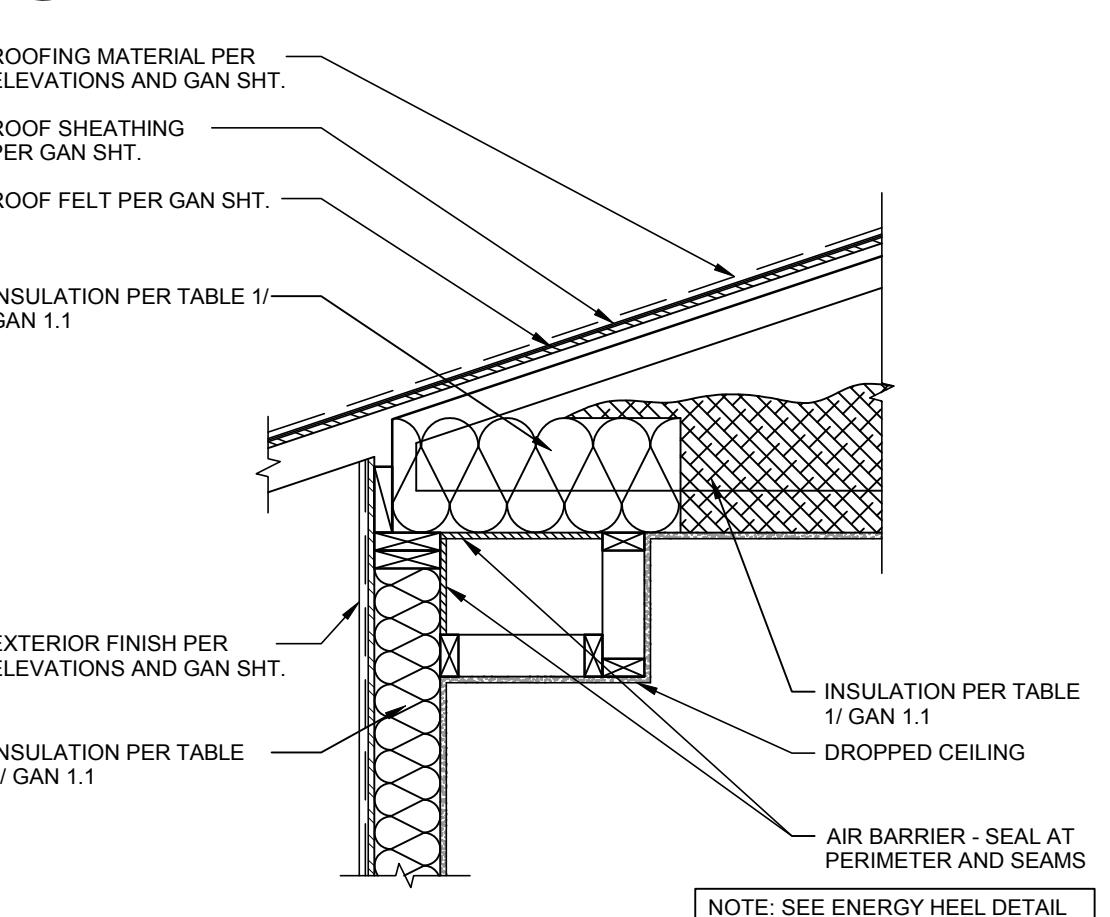
837 AIR BARRIER - UNCONDITIONED SPACE



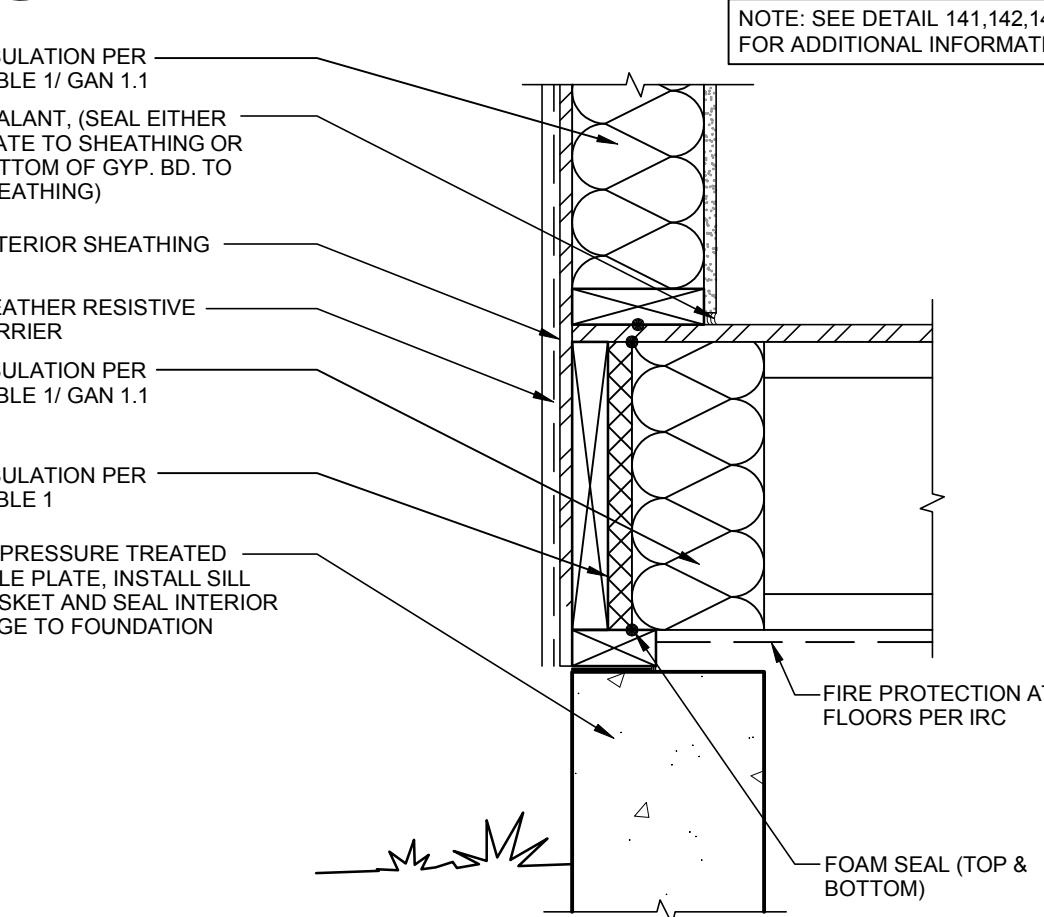
833 DOUBLE WALL TO EXTERIOR WALL



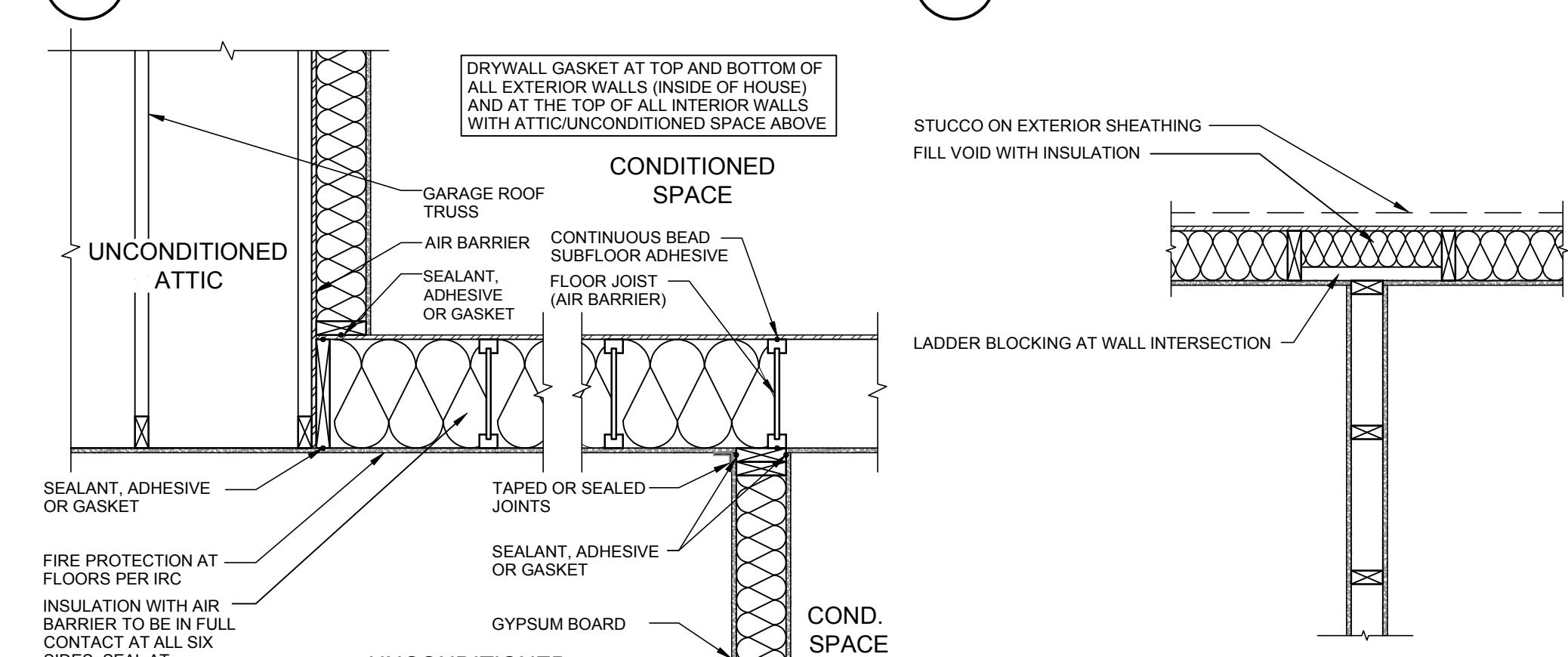
829 AIR BARRIER AT FIREPLACE



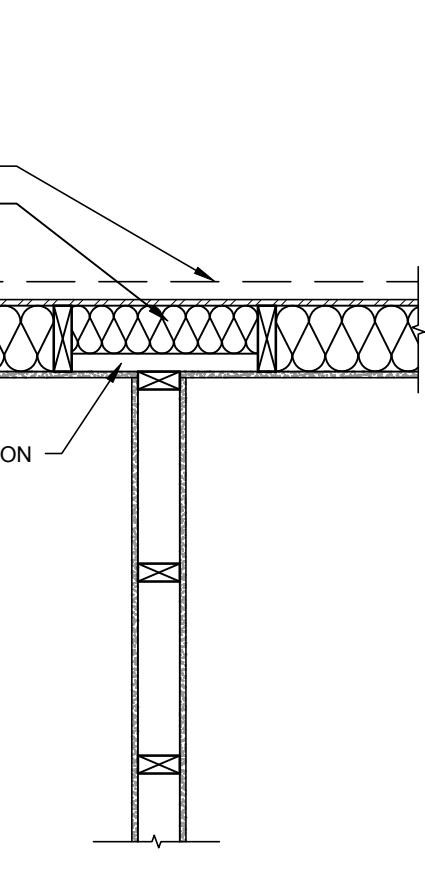
825 DROPPED CEILING



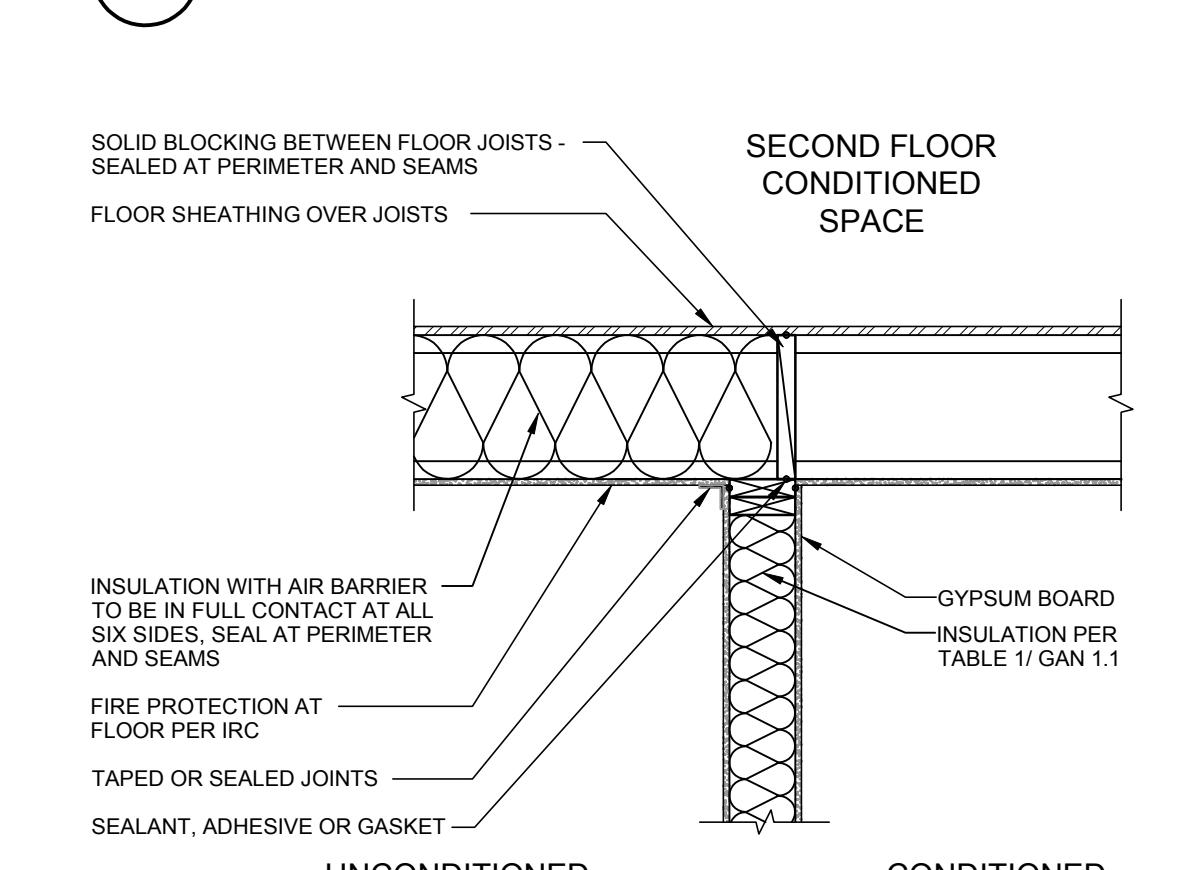
821 INSULATED RIM JOIST



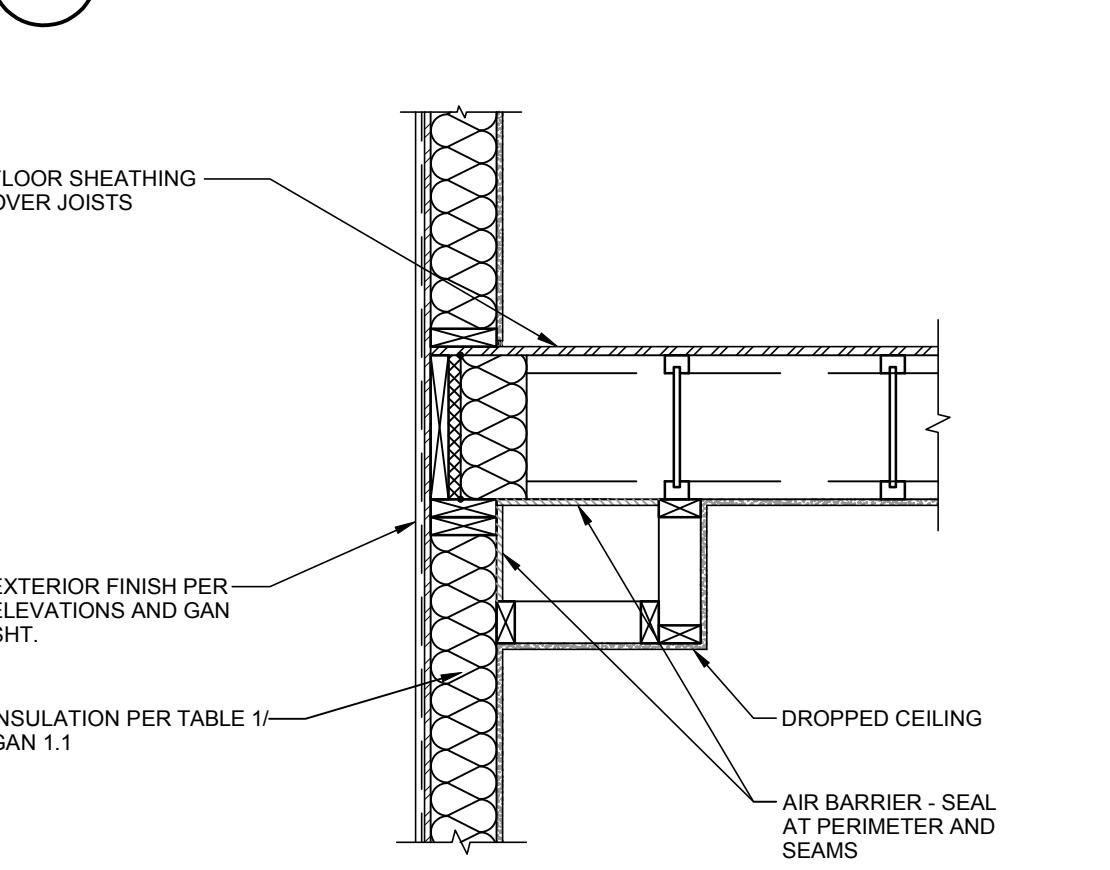
838 RIM CLOSURE DETAIL



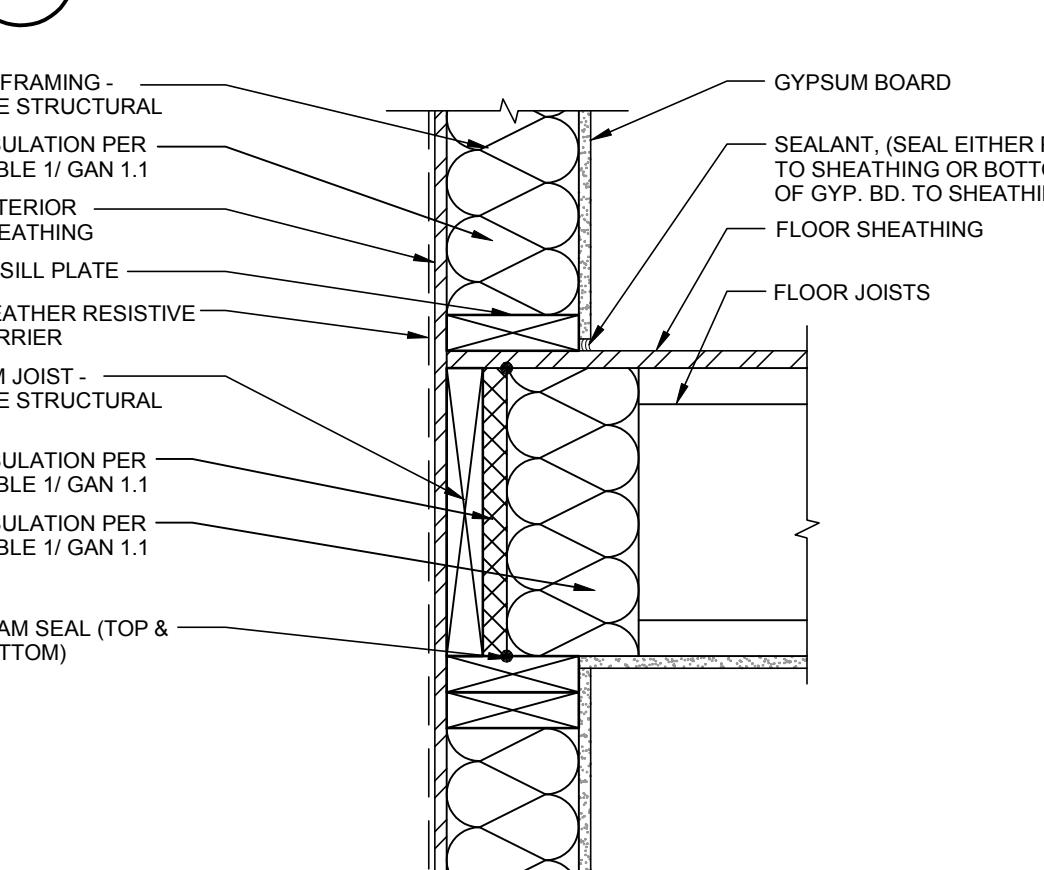
834 INTERIOR WALL TO EXTERIOR WALL



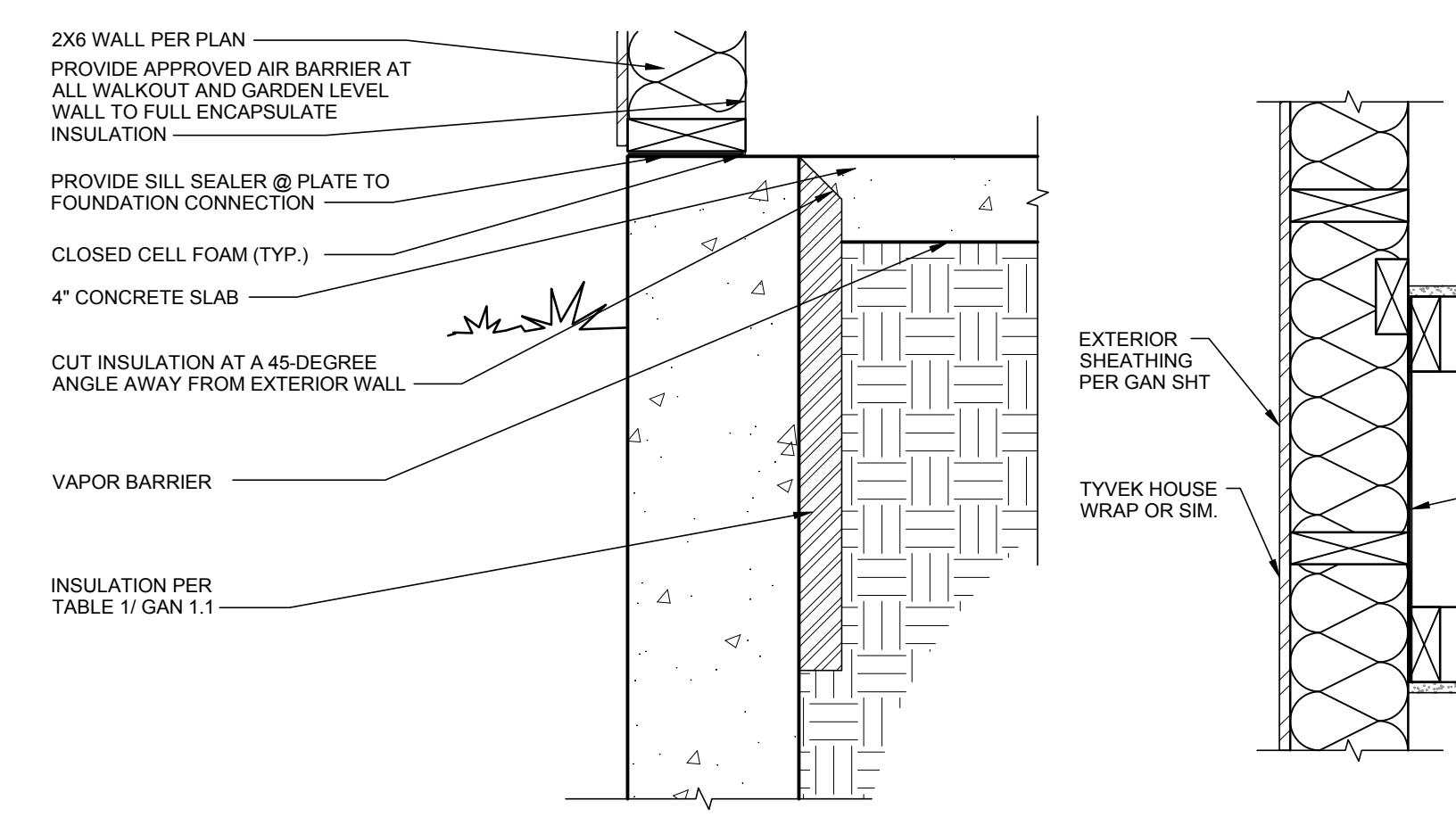
830 BLOCKING AT CONDITIONED SPACE



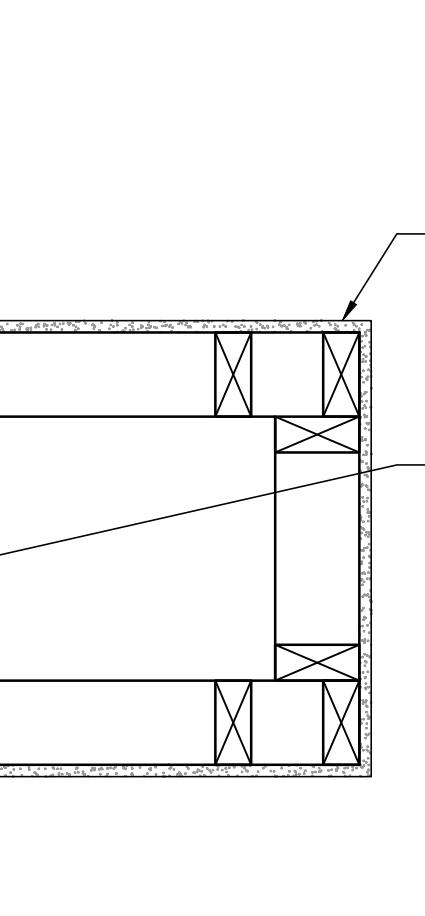
826 DROPPED CEILING



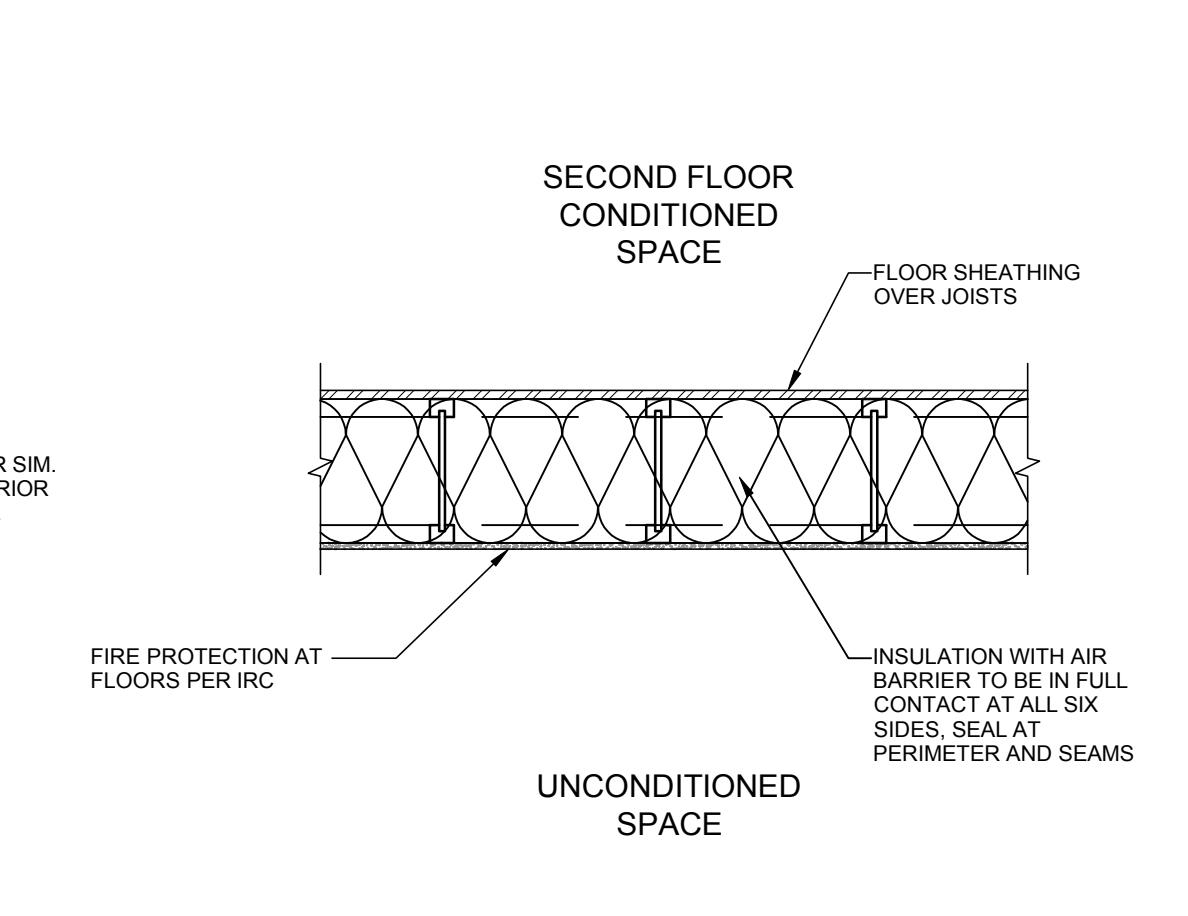
822 INSULATED RIM JOIST



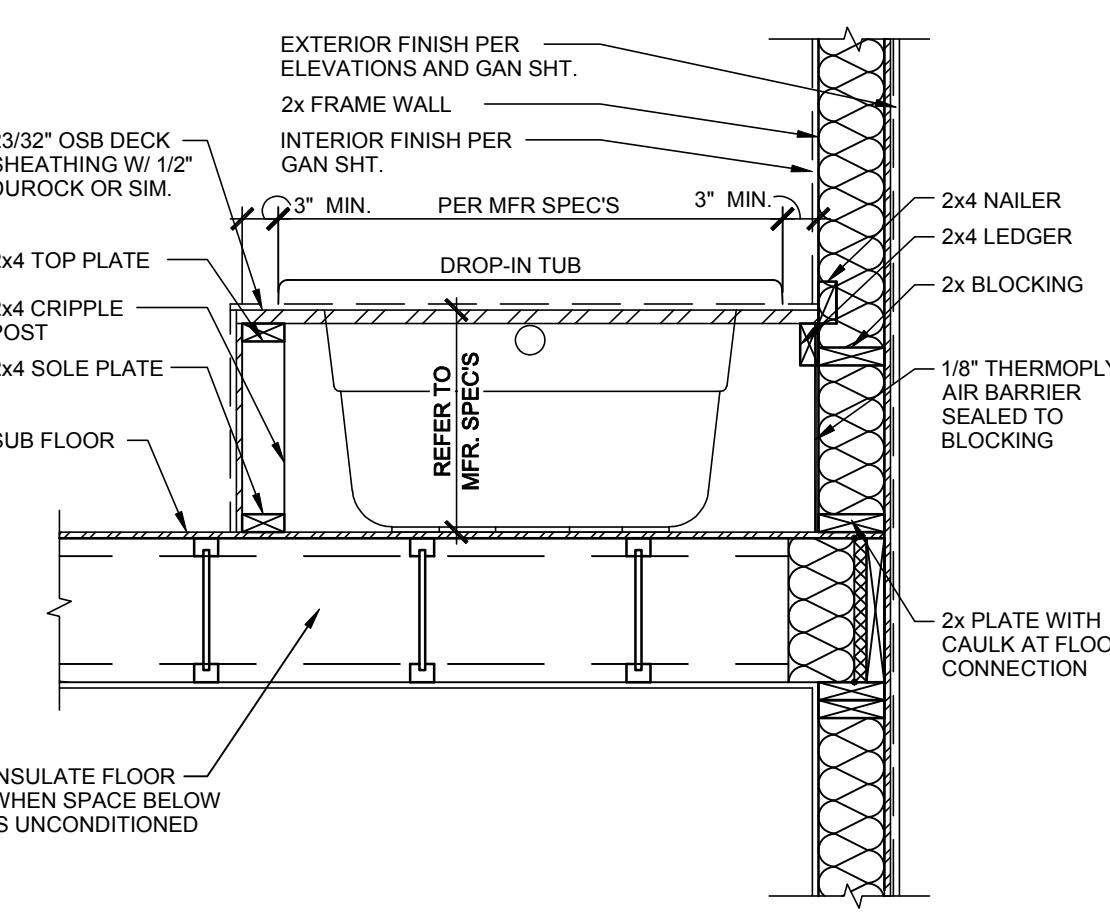
840 INSULATION AT WALKOUT BSMNT



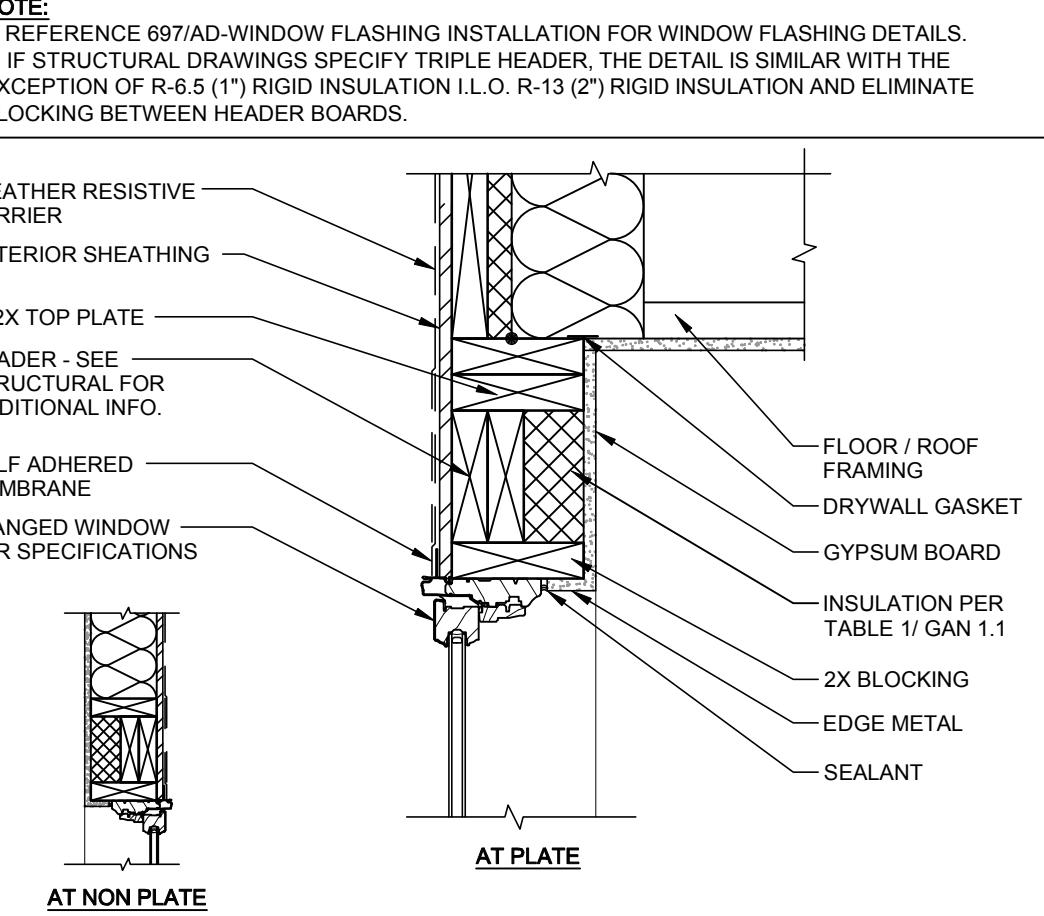
835 AIR BARRIER AT CHASE



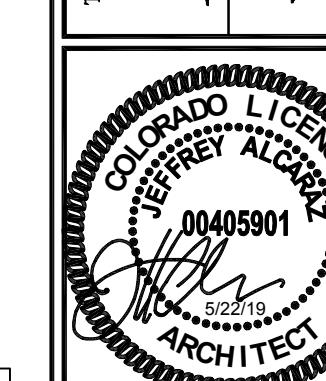
831 CONDITIONED SPACE



827 AIR BARRIER AT TUB/SHOWER



823 INSULATED 2X HEADERS

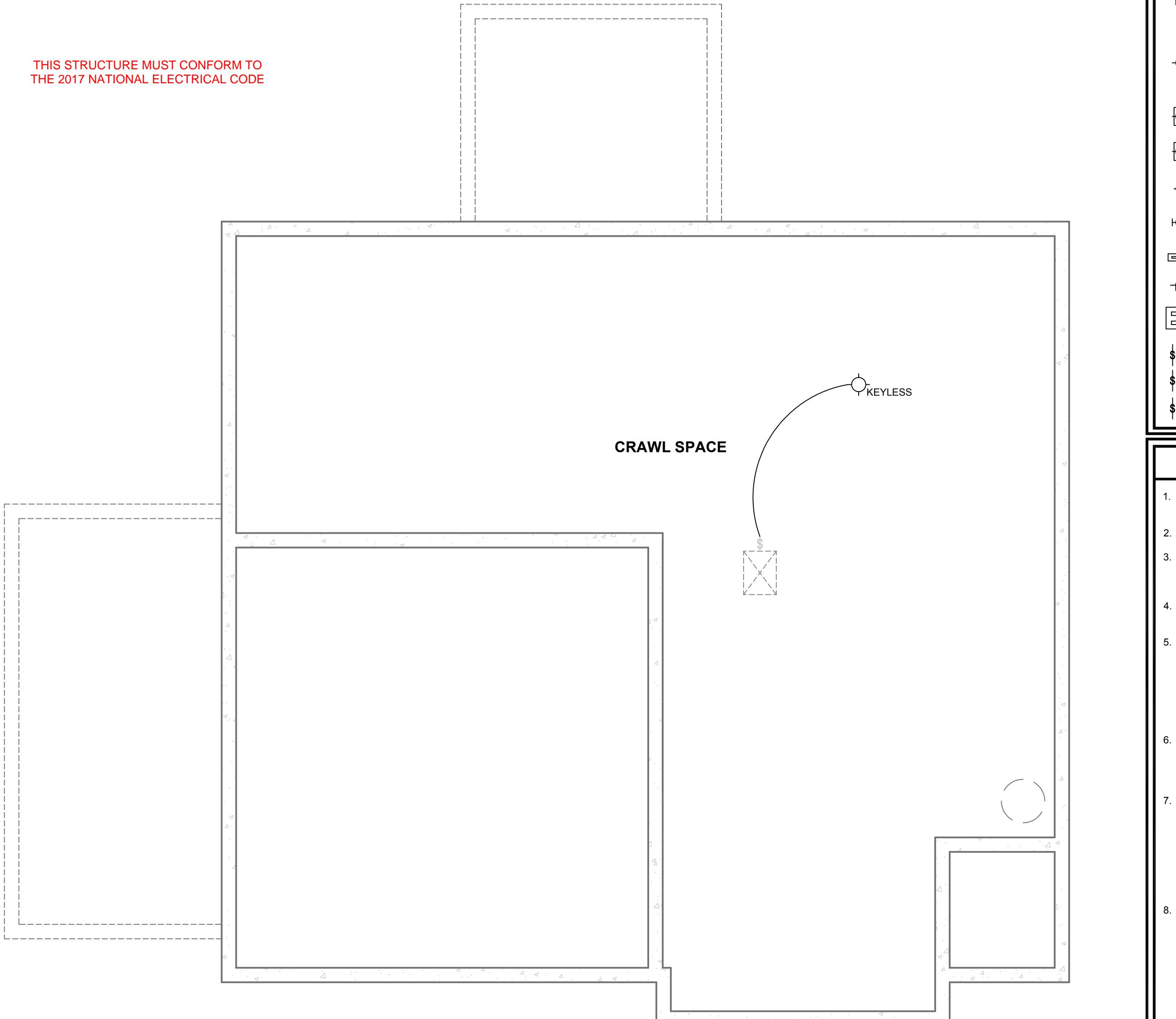


DRAWN BY: F.G. DATE: 2017-01-20
CHECKED BY: DATE: 2017-01-20
JOB NUMBER: CO-16-241-06-FA001

SERIES: CENTURY COMPLETE SUBDIVISION: AUTUMN VALLEY PLAN NUMBER: PLAN 39206 SHEET NUMBER: ED

NOTE:
1. REFERENCE 897/AD-WINDOW FLASHING INSTALLATION FOR WINDOW FLASHING DETAILS.
2. IF STRUCTURAL DRAWINGS SPECIFY TRIPLE HEADER, THE DETAIL IS SIMILAR WITH THE EXCEPTION OF R-6.5 (1") RIGID INSULATION I-L-O. R-13 (2") RIGID INSULATION AND ELIMINATE BLOCKING BETWEEN HEADER BOARDS.

THIS STRUCTURE MUST CONFORM TO
THE 2017 NATIONAL ELECTRICAL CODE



The installation of one or more portable space heaters shall not be used to achieve compliance with section R303.10
Egress doors shall be readily operable from inside the dwelling without the use of a key or special knowledge or effort

CRAWLSPACE ELECTRICAL FLOOR PLAN

ALL ELEVATIONS

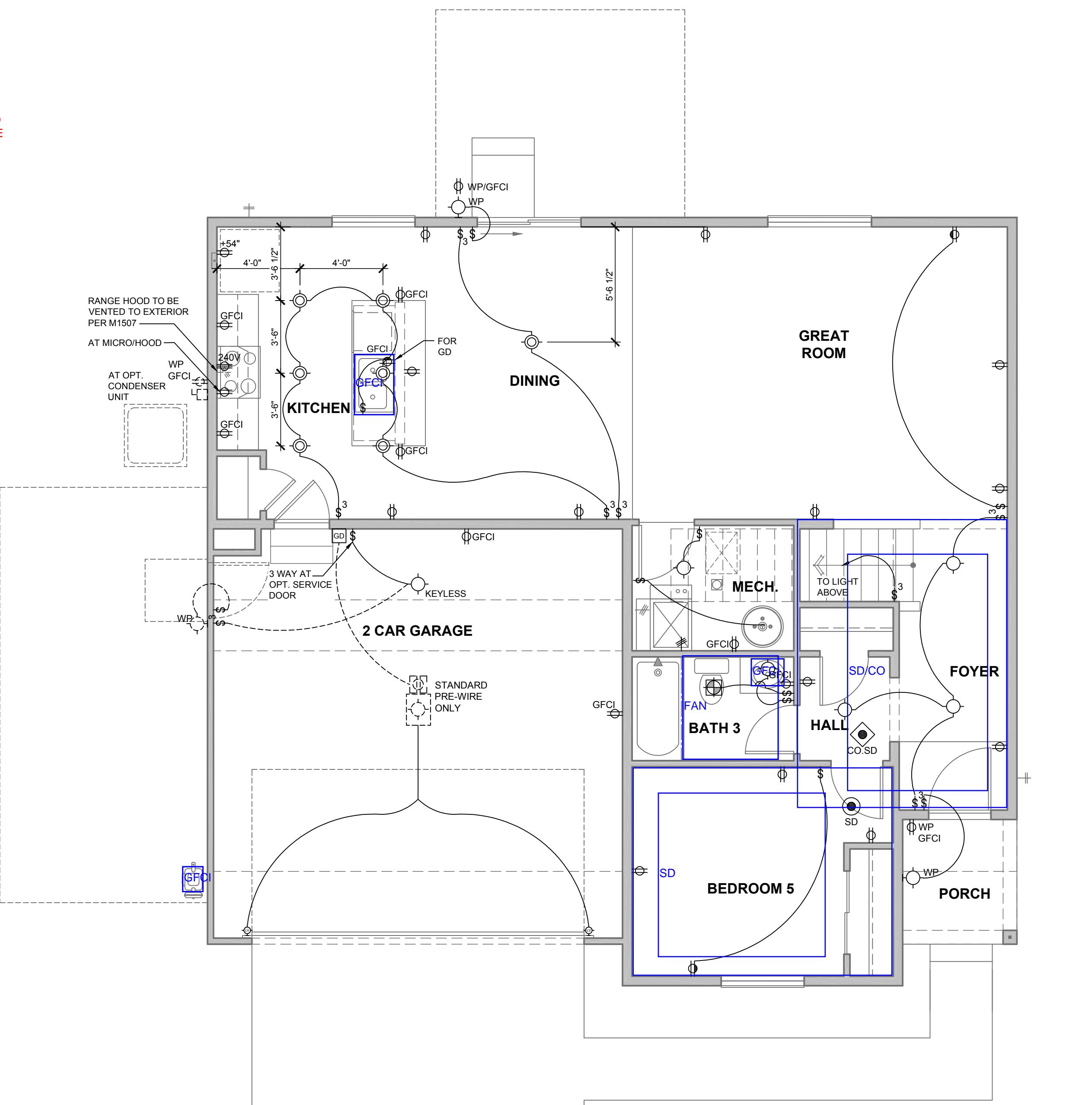
ELECTRICAL SYMBOLS LEGEND	
DUPLEX OUTLET	DIMMER SWITCH
DUPLEX SPLIT WIRE	DOOR BELL BUTTON
GROUND FAULT INTERUPERTER	GARAGE DOOR OPENER BUTTON
GFCI	CHIME
WP-GFCI	T.V. CABLE
240V	PHONE JACK
FLOOR OUTLET	PHONE / DATA / CABLE
CLG OUTLET	TS THERMOSTAT
GAS STUB	X FIRE PLACE KEY
DISCONNECT	LOW VOLTAGE GARAGE DOOR SENSOR AT 8° A.F.P.
HANGING PENDANT LIGHT	EXHAUST FAN TO OUTSIDE-5 AIR CHANGES/HOUR MIN.
SURFACE MTD. LIGHT FIXTURE	SMOKE DETECTOR
BRACED = 2X BACKING/SUPPORT BETWEEN FRAMING MEMBERS	CARBON MONOXIDE/ SMOKE DETECTOR
RECESSED LIGHT FIXTURE - ROUND	CARBON MONOXIDE DETECTOR
MR RECESSED LIGHT FIXTURE - ROUND WITH MR LENS	GARAGE DOOR OPENER WITH LIGHT AND OUTLET
RECESSED MINI-CAN LIGHT FIXTURE	UNDER COUNTER FLOOR. LIGHT
WALL-MOUNTED LIGHT FIXTURE WP= EXTERIOR RATED	RECESSED KICK LIGHT
UNDER COUNTER FLOOR. LIGHT	SURFACE MTD. FLUOR. FIXTURE
RECESSED CEILING FAN	ELECTRIC PANEL SERVICE ENTRANCE W/ METER - SEE DETAIL 445/AD
SINGLE POLE SWITCH	GAS METER
THREE WAY SWITCH	
FOUR WAY SWITCH	

ELECTRICAL GENERAL NOTES	
1. CONTINUOUS, SOLID LINES REPRESENT STANDARD CONDITIONS; DASHED LINES REPRESENT OPTIONAL CONDITIONS.	
2. AMOUNT AND LOCATION OF PHONE AND TV JACKS DETERMINED BY BUILDER SPECIFICATIONS.	
3. ALL WEATHER-EXPOSED EXTERIOR LIGHT FIXTURES TO BE RATED FOR WET LOCATION. ALL COVERED PORCH, COVERED PATIO AND COVERED BALCONY LIGHT FIXTURES NOT DIRECTLY EXPOSED SHALL BE RATED FOR DAMP OR WET LOCATION.	
4. (1) LIGHT, (1) OUTLET, (1) SWITCH AND (1) DISCONNECT ALWAYS LOCATED AT ATTIC ACCESS FOR MECH. SYSTEM.	
5. PROVIDE GROUND-FAULT CIRCUIT-INTERRUPTER (GFCI) PROTECTION AT BATHROOMS, GARAGES, OUTDOORS, CRAWL SPACES, UNFINISHED BASEMENTS, KITCHEN COUNTERS, SINKS LOCATED IN AREAS OTHER THAN KITCHENS WHERE RECEPTACLES ARE LOCATED WITHIN 6 FEET OF THE OUTSIDE EDGE OF THE SINK, AT BATHTUBS AND SHOWER STALLS WHERE RECEPTACLES ARE LOCATED WITHIN 6 FEET OF THE OUTSIDE EDGE OF A BATHTUB OR SHOWER STALL, AND AT LAUNDRY AREAS PER N.E.C. 210.8(A), AND AT THE OUTLET FOR THE KITCHEN DISHWASHER PER N.E.C. 210.8(D), AND AT POOLS, SPAS AND FOUNTAINS PER N.E.C. ARTICLE 680.	
6. ELECTRICAL PANELS, INCLUDING MECHANICAL EQUIPMENT DISCONNECTS, REQUIRE A 30-INCH WIDE (OR THE WIDTH OF THE EQUIPMENT, WHICHEVER IS GREATER), 36-INCH DEEP, AND 78-INCH HIGH (OR THE HEIGHT OF THE EQUIPMENT, WHICHEVER IS GREATER) CLEAR WORKING SPACE IN FRONT OF THE EQUIPMENT PER N.E.C. 110.26 (A).	
7. 120-VOLT, SINGLE-PHASE, 15- AND 20-AMPERE BRANCH CIRCUITS SUPPLYING OUTLETS INSTALLED IN KITCHENS, FAMILY ROOMS, DINING ROOMS, LIVING ROOMS, PARLORS, LIBRARIES, DENS, BEDROOMS, SUNROOMS, RECREATION ROOMS, CLOSETS, HALLWAYS, LAUNDRY AREAS AND SIMILAR SPACES SHALL BE PROVIDED AS SEPARATE UNFINISHED PORTIONS OF A PENINSULAR COUNTER OR AS PART OF THE COUNTER BEHIND THE SINK. COUNTERTOP SPACES THAT ARE 12 INCHES OR LESS IN LENGTH, THE RANGE, COUNTER-MOUNTED COOKING UNIT, OR SINK SHALL BE CONSIDERED TO DIVIDE THE COUNTERTOP SPACE INTO TWO SEPARATE COUNTERTOP SPACES.	
8. ALL 125-VOLT, 15 AND 20 AMPERE RECEPTACLES INSTALLED IN DWELLING UNITS, ON THE OUTSIDE OF DWELLING UNITS, AND IN ATTACHED AND DETACHED GARAGES SHALL BE LISTED TAMPER-RESISTANT RECEPTACLES PER N.E.C. 406.12.	
EXCEPTIONS:	
1. RECEPTACLES LOCATED MORE THAN 5.5 FEET ABOVE THE FLOOR.	
2. RECEPTACLES THAT ARE PART OF A LUMINAIRE OR APPLIANCE.	
3. ALL RECEPTACLES FOR A SINGLE SOURCE ON A DUPLEX RECEPTACLE FOR TWO APPLIANCES WHERE SUCH APPLIANCES ARE LOCATED IN SPACES DEDICATED FOR THE APPLIANCES SERVED AND UNDER CONDITIONS OF NORMAL USE, THE APPLIANCES ARE NOT EASILY MOVED FROM ONE PLACE TO ANOTHER. THE APPLIANCE SHALL BE CORD-AND-PLUG CONNECTED TO SUCH RECEPTACLES.	
9. LIGHTING NOTE PER SECTION 303.1 - ARTIFICIAL LIGHT PROVIDED BY LIGHT FIXTURE. ARTIFICIAL LIGHT PROVIDED IS CAPABLE OF PRODUCING AN AVERAGE ILLUMINATION OF 6 FOOT CANDLES (65 LUX) OVER THE AREA OF THE ROOM AT A HEIGHT OF 30 INCHES ABOVE THE FLOOR LEVEL. WHOLE HOUSE VENT NOTE PER SECTION 303.1 - PROVIDE ARTIFICIAL VENTILATION VIA WHOLE HOUSE. VENTILATION SYSTEM INSTALLED IN ACCORDANCE WITH SECTION M1507.	

2017 NEC STANDARD

GENERAL	
1. ELECTRICAL SERVICE TO BE 200 AMPS, U.N.O.	RECEPTACLES
2. SMOKE DETECTORS SHALL BE PLACED NO MORE THAN 12' FROM THE CEILING AND MINIMUM 3'-0" FROM DUCT OPENINGS. SMOKE DETECTORS SHALL BE PERMANENTLY WIRED AND INTERCONNECTED AND LOCATED IN ALL SLEEPING AREAS. ALL SMOKE DETECTORS SHALL HAVE BATTERY BACK-UP. ALL SMOKE DETECTORS SHALL BE INSTALLED PER THE MANUFACTURER'S INSTRUCTIONS.	1. IN EVERY KITCHEN, FAMILY ROOM, DINING ROOM, LIVING ROOM, PARLOR, LIBRARY, DEN, SUNROOM, BEDROOM, RECREATION ROOM, OR SIMILAR ROOM OR AREA, RECEPTACLES SHALL BE INSTALLED SO THAT NO POINT MEASURED HORIZONTALLY ALONG THE FLOOR LINE IN ANY WALL SPACE IS MORE THAN 6 FEET FROM A RECEPTACLE OUTLET. FIXED CABINETS WITHOUT A WORKING SURFACE ARE NOT CONSIDERED WALL. PER N.E.C. 210.52(A)(1).
3. PROVIDE CARBON MONOXIDE ALARM OUTSIDE OF EACH SEPARATE SLEEPING AREA IN THE IMMEDIATE VICINITY OF THE BEDROOMS IN DWELLING UNITS WHICH FUEL-FIRED APPLIANCES ARE INSTALLED AND IN DWELLING UNITS THAT HAVE ATTACHED GARAGES.	2. WALL SPACE SHALL INCLUDE THE FOLLOWING: ANY SPACE 2 FEET OR MORE IN WIDTH (INCLUDING SPACE MEASURED AROUND CORNERS) AND UNBREAKABLE ALONG THE FLOOR LINE BY DOORWAYS, FIREPLACES, AND SIMILAR OPENINGS. THE SPACE OCCUPIED BY FIXED PANELS IN EXTERIOR WALLS EXCLUDING SLIDING PANELS; AND THE SPACE CREATED BY FIXED ROOM DIVIDERS SUCH AS RAILINGS AND FREESTANDING BAR-TYPE COUNTERS.
4. PROVIDE OUTLET AND LIGHT AT EACH AIR HANDLER IN A TTIC ACCESS. LOCATE SWITCH AT ATTIC ACCESS.	3. RECEPTACLES OUTLETS IN FLOOR SHALL NOT BE COUNTED AS PART OF THE REQUIRED NUMBER OF RECEPTACLES UNLESS LOCATED WITHIN 18 INCHES OF THE WALL.
5. ALL LUMINAIRES INSTALLED IN WET LOCATIONS SHALL BE MARKED "SUITABLE FOR WET LOCATIONS". ALL LUMINAIRES INSTALLED IN DAMP LOCATIONS SHALL BE MARKED "SUITABLE FOR WET LOCATIONS" OR "SUITABLE FOR DAMP LOCATIONS" PER N.E.C. 410.10 (A).	4. PROVIDE A RECEPTACLE OUTLET IN HALLWAYS 10 FEET OR MORE IN LENGTH.
6. ALL EQUIPMENT INSTALLED IN DAMP OR WET LOCATIONS SHALL BE SUITABLE FOR SUCH LOCATIONS.	5. NOT LESS THAN ONE RECEPTACLE OUTLET, IN ADDITION TO ANY PROVIDED FOR SPECIFIC EQUIPMENT, SHALL BE INSTALLED IN EACH SEPARATE UNFINISHED PORTION OF A BASEMENT, IN EACH ATTACHED GARAGE, AND IN EACH DETACHED GARAGE OR ACCESSORY BUILDING THAT IS PROVIDED WITH ELECTRICAL POWER. THE BRANCH CIRCUITS SHALL BE PROVIDED AS SEPARATE UNFINISHED PORTIONS OF THE BASEMENT, ATTACHED GARAGE, AND DETACHED GARAGE OR ACCESSORY BUILDING.
7. ELECTRICAL CONTRACTOR TO PROVIDE DOOR CHIME.	6. NOT LESS THAN ONE RECEPTACLE OUTLET SHALL BE INSTALLED FOR EACH MOTOR VEHICLE SPACE PER I.R.C. N.E.C. 210.52(C)(1), (2) AND (3).
8. AT EVERY OUTLET USED EXCLUSIVELY FOR LIGHTING, THE BOX SHALL BE DESIGNED OR INSTALLED SO THAT A LUMINAIRE OR LAMPHOLDER CAN BE ATTACHED. SUCH BOXES SHALL BE CAPABLE OF SUPPORTING A LUMINAIRE WEIGHTED UP TO 100 POUNDS. A LUMINAIRE THAT WEIGHS MORE THAN 50 POUNDS SHALL BE SUPPORTED INDEPENDENTLY OF THE OUTLET BOX, UNLESS THE OUTLET BOX IS LISTED AND MARKED ON THE INTERIOR OF THE BOX TO INDICATE THE MAXIMUM WEIGHT THAT THE BOX IS PERMITTED TO SUPPORT PER N.E.C. 314.27(A)(2).	7. RECEPTACLES OUTLETS FOR RANGES AND CLOTHES DRYERS SHALL BE A 3-POLE WITH GROUND TYPE. FOUR-WIRE, GROUNDING-FLEXIBLE CORDS WILL BE REQUIRED FOR CONNECTION OF RANGES AND CLOTHES DRYERS. THE BONDING JUMPER SHALL NOT BE CONNECTED BETWEEN THE NEUTRAL TERMINAL AND THE FRAME OF THE APPLIANCE.
9. CEILING-SUSPENDED FANS (PADDLE) SHALL BE SUPPORTED INDEPENDENTLY OF AN OUTLET BOX OR BY A LISTED OUTLET BOX OR OUTLET BOX SYSTEM IDENTIFIED FOR THE USE PER N.E.C. 412.18.	8. IN KITCHENS, PANTRIES, BREAKFAST ROOMS, DINING ROOMS, AND SIMILAR AREAS OF DWELLING UNITS, A RECEPTACLE OUTLET SHALL BE INSTALLED AT EACH WALL COUNTERTOP SPACE THAT IS 12 INCHES OR WIDER. RECEPTACLES OUTLETS SHALL BE INSTALLED AT THE POINT ON THE COUNTER TOP THAT IS 12 INCHES OR WIDER. IF THE COUNTER TOP IS MEASURED IN A COUNTER TOP THAT IS 24 INCHES OR WIDER, THE RECEPTACLES OUTLET SHALL BE INSTALLED IN THAT SPACE PER N.E.C. 210.52(C)(1).
10. OUTLET BOXES AND OUTLET SYSTEMS USED AS THE SOLE SUPPORT OF CEILING-SUSPENDED FANS (PADDLE) SHALL BE DESIGNED AS SUPPORT AS A PRIMARY PURPOSE, AND SHALL NOT SUPPORT CEILING-SUSPENDED FANS (PADDLE) THAT WEIGH MORE THAN 70 POUNDS. FOR OUTLET BOXES OR OUTLET BOX SYSTEMS DESIGNED TO SUPPORT CEILING-SUSPENDED FANS (PADDLE) THAT WEIGH MORE THAN 30 POUNDS, THE REQUIRED MARKING SHALL INCLUDE THE MAXIMUM WEIGHT TO BE SUPPORTED INDEPENDENTLY OF THE OUTLET BOX. THE OUTLET BOX SHALL BE PROVIDED TO A CEILING-MOUNTED OUTLET BOX IN A LOCATION ACCEPTABLE FOR A CEILING-SUSPENDED FAN (PADDLE) IN SINGLE OR MULTI-FAMILY DWELLINGS. THE OUTLET BOX OR OUTLET BOX SYSTEM SHALL BE LISTED FOR SOLE SUPPORT OF A CEILING-SUSPENDED FAN (PADDLE) PER N.E.C. 314.27(C).	9. AT LEAST ONE RECEPTACLE SHALL BE INSTALLED AT EACH ISLAND COUNTER SPACE WITH A LONG DIMENSION OF 24 INCHES OR GREATER AND A SHORT DIMENSION OF 12 INCHES OR GREATER.
11. AT LEAST ONE RECEPTACLE OUTLET SHALL BE INSTALLED AT EACH PENINSULA COUNTER SPACE WITH A LONG DIMENSION OF 24 INCHES OR GREATER AND A SHORT DIMENSION 12 INCHES OR GREATER. A PENINSULA COUNTER TOP IS MEASURED FROM THE CONNECTING WALL PER N.E.C. 210.52(C).	10. AT LEAST ONE RECEPTACLE OUTLET SHALL BE INSTALLED AT EACH PENINSULA COUNTER TOP SPACES SEPARATED BY RANGETOPS, REFRIGERATORS, OR SINKS SHALL BE CONSIDERED AS SEPARATE COUNTERTOP SPACES. WHERE A RANGETOP, COUNTER-MOUNTED SINK, OR COUNTER-MOUNTED OVEN IS LOCATED IN AN AREA OF A PENINSULA COUNTER TOP, THE WIDTH OF THE COUNTER BEHIND THE RANGETOP, SINK, OR OVEN SHALL BE CONSIDERED AS PART OF THE COUNTER BEHIND THE RANGETOP, SINK, OR OVEN. COUNTERTOP SPACES THAT ARE 12 INCHES OR LESS IN LENGTH, THE RANGE, COUNTER-MOUNTED COOKING UNIT, OR SINK SHALL BE CONSIDERED TO DIVIDE THE COUNTERTOP SPACE INTO TWO SEPARATE COUNTERTOP SPACES.
12. KITCHEN RECEPTACLES OUTLETS SHALL BE LOCATED ABOVE, BUT NOT MORE THAN 20 INCHES ABOVE THE COUNTERTOP.	11. COUNTERTOP SPACES SEPARATED BY RANGETOPS, REFRIGERATORS, OR SINKS SHALL BE CONSIDERED AS SEPARATE COUNTERTOP SPACES. WHERE A RANGETOP, COUNTER-MOUNTED SINK, OR COUNTER-MOUNTED OVEN IS LOCATED IN AN AREA OF A PENINSULA COUNTER TOP, THE WIDTH OF THE COUNTER BEHIND THE RANGETOP, SINK, OR OVEN SHALL BE CONSIDERED AS PART OF THE COUNTER BEHIND THE RANGETOP, SINK, OR OVEN. COUNTERTOP SPACES THAT ARE 12 INCHES OR LESS IN LENGTH, THE RANGE, COUNTER-MOUNTED COOKING UNIT, OR SINK SHALL BE CONSIDERED TO DIVIDE THE COUNTERTOP SPACE INTO TWO SEPARATE COUNTERTOP SPACES.
13. AT LEAST ONE WALL RECEPTACLE OUTLET SHALL BE INSTALLED IN BATHROOMS AND SUCH OUTLET SHALL BE LOCATED WITHIN 36 INCHES OF THE OUTSIDE EDGE OF EACH LAVATORY OR SHOWER STALL. THE RECEPTACLES OUTLET SHALL BE LOCATED ON A WALL OR PARTITION THAT IS ADJACENT TO THE COUNTER TOP. THE RECEPTACLES OUTLET SHALL BE LOCATED ON THE SIDE OR FACE OF THE BASIN CABINET NOT MORE THAN 12 INCHES BELOW THE TOP OF THE BASIN. RECEPTACLES OUTLETS SHALL NOT BE INSTALLED IN A FACE-UP POSITION IN THE WORK SURFACES OR COUNTERTOPS IN A BATHROOM BASIN LOCATION. RECEPTACLES OUTLET ASSEMBLIES INSTALLED IN COUNTERTOPS SHALL BE LISTED FOR THE APPLICATION PER N.E.C. 210.52(D).	12. KITCHEN RECEPTACLES OUTLETS SHALL NOT BE INSTALLED WITHIN OR DIRECTLY OVER A BATHTUB OR SHOWER STALL PER N.E.C. 406.5(C).
14. ALL RECEPTACLES AND FIXTURE BOXES IN THE GARAGE SHALL BE OF METAL OR MATERIAL TESTED FOR FIRE RESISTIVE ASSEMBLIES AND INSTALLED IN ACCORDANCE WITH THE TESTED ASSEMBLY.	15. ALL RECEPTACLES AND FIXTURE BOXES IN THE GARAGE SHALL BE OF METAL OR MATERIAL TESTED FOR FIRE RESISTIVE ASSEMBLIES AND INSTALLED IN ACCORDANCE WITH THE TESTED ASSEMBLY.
15. RECEPTACLES AND SWITCHES BACK TO BACK IN FIRE SEPARATION WALLS MUST MAINTAIN SEPARATE BAYS.	16. RECEPTACLES AND SWITCHES BACK TO BACK IN FIRE SEPARATION WALLS MUST MAINTAIN SEPARATE BAYS.
16. OUTLET BOXES IN WALLS BETWEEN THE DWELLING AND GARAGE SHALL BE METAL OR U.L. APPROVED PLASTIC.	17. OUTLET BOXES IN WALLS BETWEEN THE DWELLING AND GARAGE SHALL BE METAL OR U.L. APPROVED PLASTIC.
17. ALL 125-VOLT, 15- AND 20-AMPERE RECEPTACLES INSTALLED IN DWELLING UNITS, ON THE OUTSIDE OF DWELLING UNITS, AND IN ATTACHED AND DETACHED GARAGES SHALL BE LISTED TAMPER-RESISTANT RECEPTACLES PER N.E.C. 406.12.	18. ALL 125-VOLT, 15- AND 20-AMPERE RECEPTACLES INSTALLED IN DWELLING UNITS, ON THE OUTSIDE OF DWELLING UNITS, AND IN ATTACHED AND DETACHED GARAGES SHALL BE LISTED TAMPER-RESISTANT RECEPTACLES PER N.E.C. 406.12.
EXCEPTIONS:	EXCEPTIONS:
1. RECEPTACLES LOCATED MORE THAN 5.5 FEET ABOVE THE FLOOR.	1. RECEPTACLES LOCATED MORE THAN 5.5 FEET ABOVE THE FLOOR.
2. RECEPTACLES THAT ARE PART OF A LUMINAIRE OR APPLIANCE.	2. RECEPTACLES THAT ARE PART OF A LUMINAIRE OR APPLIANCE.
3. AS REQUISITE FOR A SINGLE SOURCE ON A DUPLEX RECEPTACLE FOR TWO APPLIANCES WHERE SUCH APPLIANCES ARE LOCATED IN SPACES DEDICATED FOR THE APPLIANCES SERVED AND UNDER CONDITIONS OF NORMAL USE, THE APPLIANCES ARE NOT EASILY MOVED FROM ONE PLACE TO ANOTHER. THE APPLIANCE SHALL BE CORD-AND-PLUG CONNECTED TO SUCH RECEPTACLES.	3. AS REQUISITE FOR A SINGLE SOURCE ON A DUPLEX RECEPTACLE FOR TWO APPLIANCES WHERE SUCH APPLIANCES ARE LOCATED IN SPACES DEDICATED FOR THE APPLIANCES SERVED AND UNDER CONDITIONS OF NORMAL USE, THE APPLIANCES ARE NOT EASILY MOVED FROM ONE PLACE TO ANOTHER. THE APPLIANCE SHALL BE CORD-AND-PLUG CONNECTED TO SUCH RECEPTACLES.
9. LIGHTING NOTE PER SECTION 303.1 - ARTIFICIAL LIGHT PROVIDED BY LIGHT FIXTURE. ARTIFICIAL LIGHT PROVIDED IS CAPABLE OF PRODUCING AN AVERAGE ILLUMINATION OF 6 FOOT CANDLES (65 LUX) OVER THE AREA OF THE ROOM AT A HEIGHT OF 30 INCHES ABOVE THE FLOOR LEVEL. WHOLE HOUSE VENT NOTE PER SECTION 303.1 - PROVIDE ARTIFICIAL VENTILATION VIA WHOLE HOUSE. VENTILATION SYSTEM INSTALLED IN ACCORDANCE WITH SECTION M1507.	4. FOYERS THAT ARE NOT PART OF A HALLWAY IN ACCORDANCE WITH N.E.C. 210.52(H) AND THAT HAVE AN AREA THAT IS 100 SQUARE FEET OR LESS, SHALL HAVE A RECEPTACLES OUTLET LOCATED EACH WALL SECTION AT 3 FEET OR LESS IN WIDTH. DOORWAYS, DOOR-SIDE WINDOWS THAT EXTEND TO THE FLOOR, AND similar openings SHALL NOT BE CONSIDERED AS WALL SPACE PER N.E.C. 210.52(I).
10. REPLACEMENT RECEPTACLES TO BE ARC FAULT/GROUND FAULT WHERE UNLISTED OR NOT COMMERCIALLY AVAILABLE. REPLACEMENT RECEPTACLES TO BE TAMPER-RESISTANT WHERE RECEPTACLES ARE REQUIRED TO BE TAMPER-RESISTANT ELSEWHERE IN THE CODE, EXCEPT WHERE A NON-GROUNDING RECEPTACLES IS REPLACED WITH ANOTHER NON-GROUNDING RECEPTACLES PER N.E.C. 406.4(D)(4).	5. REPLACEMENT RECEPTACLES TO BE ARC FAULT/GROUND FAULT WHERE UNLISTED OR NOT COMMERCIALLY AVAILABLE. REPLACEMENT RECEPTACLES TO BE TAMPER-RESISTANT WHERE RECEPTACLES ARE REQUIRED TO BE TAMPER-RESISTANT ELSEWHERE IN THE CODE, EXCEPT WHERE A NON-GROUNDING RECEPTACLES IS REPLACED WITH ANOTHER NON-GROUNDING RECEPTACLES PER N.E.C. 406.4(D)(4).
11. FOYERS THAT ARE NOT PART OF A HALLWAY IN ACCORDANCE WITH N.E.C. 210.52(H) AND THAT HAVE AN AREA THAT IS 100 SQUARE FEET OR LESS, SHALL HAVE A RECEPTACLES OUTLET LOCATED EACH WALL SECTION AT 3 FEET OR LESS IN WIDTH. DOORWAYS, DOOR-SIDE WINDOWS THAT EXTEND TO THE FLOOR, AND similar openings SHALL NOT BE CONSIDERED AS WALL SPACE PER N.E.C. 210.52(I).	6. AT LEAST ONE WALL SWITCH-CONTROLLED LIGHTING OUTLET SHALL BE INSTALLED IN A HALLWAY, STARWAYS, ATTACHED GARAGES, AND DETACHED GARAGES WITH ELECTRIC POWER.
12. REPLACEMENT RECEPTACLES TO BE ARC FAULT/GROUND FAULT WHERE UNLISTED OR NOT COMMERCIALLY AVAILABLE. REPLACEMENT RECEPTACLES TO BE TAMPER-RESISTANT WHERE RECEPTACLES ARE REQUIRED TO BE TAMPER-RESISTANT ELSEWHERE IN THE CODE, EXCEPT WHERE A NON-GROUNDING RECEPTACLES IS REPLACED WITH ANOTHER NON-GROUNDING RECEPTACLES PER N.E.C. 406.4(D)(4).	7. AT LEAST ONE WALL SWITCH-CONTROLLED LIGHTING OUTLET SHALL BE INSTALLED TO PROVIDE ILLUMINATION ON THE EXTERIOR SIDE OF OUTDOOR ENTRANCES OR EXITS. WITH GRADE LEVEL ACCESS. A VEHICLE DOOR IN GARAGE SHALL NOT BE CONSIDERED AS AN OUTDOOR ENTRANCE OR EXIT.
13. INTERIOR STAIRWAYS SHALL BE PROVIDED WITH AN ARTIFICIAL LIGHT SOURCE TO ILLUMINATE THE LANDINGS AND TREADS. THE LIGHT SOURCE SHALL BE CAPABLE OF ILLUMINATING THE LANDINGS AND TREADS AT LEVELS OF NO LESS THAN ONE FOOT CANDELA AS MEASURED AT THE CENTER OF TREADS OR LANDINGS. THERE SHALL BE A WALL SWITCH AT EACH FLOOR LEVEL TO CONTROL THE LIGHT SOURCE WHERE THE STAIRWAY HAS SIX OR MORE RISERS.	8. INTERIOR STAIRWAYS SHALL BE PROVIDED WITH AN ARTIFICIAL LIGHT SOURCE LOCATED AT THE TOP LANDING OF THE STAIRWAY. EXTERIOR STAIRWAYS PROVIDING ACCESS TO A BASEMENT FROM THE OUTDOOR GRADE LEVEL SHALL BE PROVIDED WITH AN ARTIFICIAL LIGHT SOURCE LOCATED AT THE TOP LANDING. EXTERIOR STAIRWAYS PROVIDING ACCESS TO A BASEMENT FROM THE OUTDOOR GRADE LEVEL SHALL BE PROVIDED WITH AN ARTIFICIAL LIGHT SOURCE LOCATED AT THE TOP LANDING. EXTERIOR STAIRWAYS PROVIDING ACCESS TO A BASEMENT FROM THE OUTDOOR GRADE LEVEL SHALL BE PROVIDED WITH AN ARTIFICIAL LIGHT SOURCE LOCATED AT THE TOP LANDING. EXTERIOR STAIRWAYS PROVIDING ACCESS TO A BASEMENT FROM THE OUTDOOR GRADE LEVEL SHALL BE PROVIDED WITH AN ARTIFICIAL LIGHT SOURCE LOCATED AT THE TOP LANDING.
14. EXTERIOR STAIRWAYS SHALL BE PROVIDED WITH AN ARTIFICIAL LIGHT SOURCE LOCATED AT THE TOP LANDING OF THE STAIRWAY. EXTERIOR STAIRWAYS PROVIDING ACCESS TO A BASEMENT FROM THE OUTDOOR GRADE LEVEL SHALL BE PROVIDED WITH AN ARTIFICIAL LIGHT SOURCE LOCATED AT THE TOP LANDING.	9. IN HALLWAYS, STAIRWAYS, AND AT OUTDOOR EGGS DOORS, REMOTE, CENTRAL, OR AUTOMATIC CONTROL OF LIGHTING SHALL BE PROVIDED.
15. IN ATTICS, UNDER FLOOR SPACES, UTILITY ROOMS, AND BASEMENTS, AT LEAST ONE LIGHTING OUTLET SHALL BE INSTALLED WHERE THESE SPACES ARE USED FOR STORAGE OR COMP EQUIPMENT REQUIRING VENTING. SUCH LIGHTING OUTLET SHALL BE CONTROLLED BY A WALL SWITCH OR SHALL BE INTERLOCKED WITH AT LEAST ONE POINT OF CONTROL. SHALL BE THE USUAL POINT OF ENTRY TO THESE SPACES. THE LIGHTING OUTLET SHALL BE PROVIDED AT OR NEAR THE EQUIPMENT REQUIRING SERVICING.	10. LIGHT FIXTURES COVERED IN CLOSETS SHALL BE LOCATED TO COMPLY WITH N.E.C. 410.16.
16. IN HALLWAYS, STAIRWAYS, AND AT OUTDOOR EGGS DOORS, REMOTE, CENTRAL, OR AUTOMATIC CONTROL OF LIGHTING SHALL BE PROVIDED.	11. ALL LIGHTING FIXTURES IN CLOSETS SHALL BE IDENTIFIED AS TYPE IC FOR CONTACT WITH INSULATION PER N.E.C. 410.16(B).

THIS STRUCTURE MUST CONFORM TO
THE 2017 NATIONAL ELECTRICAL CODE



ST FLOOR ELECTRICAL PLAN

VATIONS

-0"

ELCTRICAL SYMBOLS LEGEND

DUPLEX OUTLET	\$D	DIMMER SWITCH
DUPLEX SPLIT WIRE	DB	DOOR BELL BUTTON
GROUND FAULT INTERRUPTER	GD	GARAGE DOOR OPENER BUTTON
WATER PROOF	CH	CHIME
RANGE/DRYER 240V OUTLET	TV	T.V. CABLE
FLOOR OUTLET	□	PHONE JACK
CLG OUTLET	◀	PHONE / DATA / CABLE
GAS STUB	TS	THERMOSTAT
DISCONNECT	✖	FIRE PLACE KEY
HANGING PENDANT LIGHT	⌚	LOW VOLTAGE GARAGE DOOR SENSOR AT 8" A.F.F.
SURFACE MTD. LIGHT FIXTURE BRAZED = 2X BACKING/SUPPORT BETWEEN FRAMING MEMBERS	◐	EXHAUST FAN TO OUTSIDE-5 AIR CHANGES/HOUR MIN.
RECESSED LIGHT FIXTURE - ROUND	●	SMOKE DETECTOR
MR RECESSED LIGHT FIXTURE - ROUND WITH MR LENS	SD	CARBON MONOXIDE/ SMOKE DETECTOR
RECESSED MINI-CAN LIGHT FIXTURE	◐	CARBON MONOXIDE DETECTOR
WALL-MOUNTED LIGHT FIXTURE WP= EXTERIOR RATED	□	GARAGE DOOR OPENER WITH LIGHT AND OUTLET
UNDER COUNTER FLOUR. LIGHT	□	
RECESSED KICK LIGHT	○	CEILING FAN OUTLET W/ BACKING CENTER IN ROOM, U.N.O.
SURFACE MTD. FLUOR. FIXTURE	□	ELECTRIC PANEL SERVICE ENTRANCE W/ METER - SEE DETAIL 445/AD
SINGLE POLE SWITCH		
THREE WAY SWITCH		
FOUR WAY SWITCH		GAS METER

TRICAL GENERAL NOTES

- NAL CONDITIONS.

NT AND LOCATION OF PHONE AND TV JACKS DETERMINED BY BUILDER SPECIFICATIONS.

EATHER-EXPOSED EXTERIOR LIGHT FIXTURES TO BE RATED FOR WET LOCATION. ALL ED PORCH, COVERED PATIO AND COVERED BALCONY LIGHT FIXTURES NOT DIRECTLY EDED TO WEATHER SHALL BE RATED FOR DAMP OR WET LOCATION.

HT, (1) OUTLET, (1) SWITCH AND (1) DISCONNECT ALWAYS TED AT ATTIC ACCESS FOR MECH. SYSTEM.

DE GROUND-FAULT CIRCUIT-INTERRUPTER (GFCI) PROTECTION AT BATHROOMS, GARAGES, OORS, CRAWL SPACES, UNFINISHED BASEMENTS, KITCHEN COUNTERS, SINKS LOCATED IN OTHER THAN KITCHENS WHERE **RECEPTACLES** ARE LOCATED WITHIN 6 FEET OF THE DE EDGE OF THE SINK, AT BATHTUBS AND SHOWER STALLS WHERE **RECEPTACLES** ARE ED WITHIN 6 FEET OF THE OUTSIDE EDGE OF A BATHTUB OR SHOWER STALL, AT LAUNDRY PER N.E.C. 210.8(A)(E), AT THE OUTLET FOR THE KITCHEN DISWASHER PER N.E.C. 210.8(D), T POOLS, SPAS AND FOUNTAINS PER N.E.C. ARTICLE 680.

RICAL PANELS, INCLUDING MECHANICAL EQUIPMENT DISCONNECTS, REQUIRE A 30-INCH OR THE WIDTH OF THE EQUIPMENT, WHICHEVER IS GREATER), 36-INCH DEEP, AND 78-INCH OR THE HEIGHT OF THE EQUIPMENT, WHICHEVER IS GREATER) CLEAR WORKING SPACE IN OF THE EQUIPMENT PER N.E.C. 110.26 (A).

LT, SINGLE-PHASE, 15- AND 20-AMPERE BRANCH CIRCUITS SUPPLYING OUTLETS INSTALLED HENS, FAMILY ROOMS, DINING ROOMS, LIVING ROOMS, PARLORS, LIBRARIES, DENS, OMS, SUNROOMS, RECREATION ROOMS, CLOSETS, HALLWAYS, LAUNDRY AREAS, OR R ROOMS OR AREAS SHALL BE PROTECTED BY A LISTED COMBINATION-TYPE ARC-FAULT T INTERRUPTER, INSTALLED TO PROVIDE PROTECTION OF THE ENTIRE BRANCH CIRCUIT, ONE OF THE OTHER METHODS LISTED IN N.E.C. 210.12 (A). OUTLETS INCLUDE **RECEPTACLES**, LIGHTING OUTLETS, SMOKE ALARM OUTLETS, CEILING FAN OUTLETS, ETC. AS DEFINED C. 100.

5-VOLT, 15 AND 20 AMPERE **RECEPTACLES** INSTALLED IN DWELLING UNITS, ON THE OUTSIDE ELLING UNITS, AND IN ATTACHED AND DETACHED GARAGES SHALL BE LISTED R-RESISTANT **RECEPTACLES** PER N.E.C. 406.12.

TIONS:

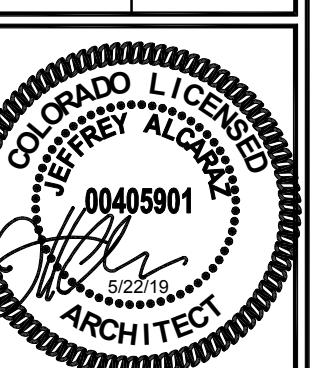
RECEPTACLES LOCATED MORE THAN 5.5 FEET ABOVE THE FLOOR.

RECEPTACLES THAT ARE PART OF A LUMINAIRE OR APPLIANCE.

NG **RECEPTACLE** FOR A SINGLE APPLIANCE OR A DUPLEX **RECEPTACLE** FOR TWO LIANCES WHERE SUCH **RECEPTACLES** ARE LOCATED IN SPACES DEDICATED FOR THE LIANCES SERVED AND, UNDER CONDITIONS OF NORMAL USE, THE APPLIANCES ARE NOT LY MOVED FROM ONE PLACE TO ANOTHER. THE APPLIANCE SHALL BE RD-AND-PLUG-CONNECTED TO SUCH **RECEPTACLES**.

NG NOTE PER SECTION 303.1 - ARTIFICIAL LIGHT PROVIDED BY LIGHT FIXTURE. ARTIFICIAL PROVIDED IS CAPABLE OF PRODUCING AN AVERAGE ILLUMINATION OF 6 FOOT CANDLES |65 VER THE AREA OF THE ROOM AT A HEIGHT OF 30 INCHES ABOVE THE FLOOR LEVEL. **WHOLE VENT NOTE** PER SECTION 303.1 - PROVIDE ARTIFICIAL VENTILATION VIA WHOLE HOUSE.

BRAD



RAWN BY:	F.G.	DATE:
		2017-01-20
CHECKED BY:	F.G.	DATE:
		2017-01-20
DB NUMBER:	CO 16 241 06 EA001	

SERIES
CENTURY
COMPLETE
SUBDIVISION
AUTUMN

VALLEY
PLAN NUMBER
PLAN 39206

SHEET NUMBER

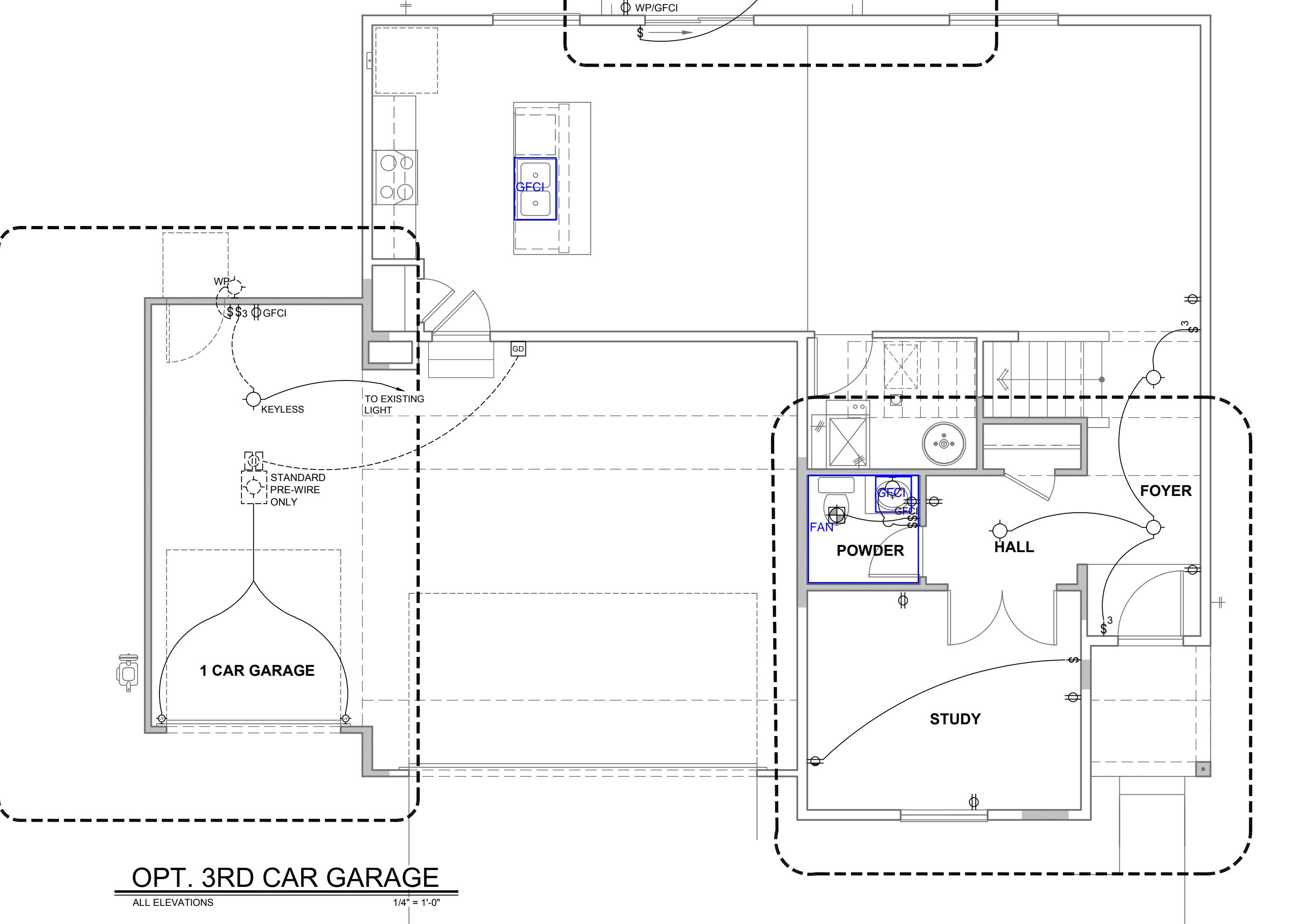
E1.1

OPT. COVERED PATIO ELECTRICAL PLAN

ALL ELEVATIONS

1/4" = 1'-0"

THIS STRUCTURE MUST CONFORM TO
THE 2017 NATIONAL ELECTRICAL CODE



ALL ELEVATIONS

1/4" = 1'-0"

OPT. STUDY ELECTRICAL PLAN

ALL ELEVATIONS

1/4" = 1'-0"

ELECTRICAL SYMBOLS LEGEND

DUPLEX OUTLET	\$ DIMMER SWITCH
DUPLEX SPLIT WIRE	DB DOOR BELL BUTTON
GND FAULT INTERRUPTER	GD GARAGE DOOR OPENER BUTTON
GFCI	CH CHIME
WP/GFCI	TV T.V. CABLE
240V	FLOOR OUTLET
□	PHONE JACK
□	PHONE / DATA / CABLE
TS	THERMOSTAT
×	FIRE PLACE KEY
□	LOW VOLTAGE GARAGE DOOR SENSOR AT 8" A.F.F.
◊	EXHAUST FAN TO OUTSIDE 5 AIR CHANGES/HOUR MIN.
○	SURFACE MTD. LIGHT FIXTURE BRACED = 2X BACKING/SUPPORT BETWEEN FRAMING MEMBERS
(R)	RECESSED LIGHT FIXTURE - ROUND
(R)	RECESSED LIGHT FIXTURE - ROUND WITH MR LENS
◊	RECESSED MINI-CAN LIGHT FIXTURE
○	WALL-MOUNTED LIGHT FIXTURE WP= EXTERIOR RATED
□	UNDER COUNTER FLOOR LIGHT
□	RECESSED KICK LIGHT
□	SURFACE MTD. FLUOR. FIXTURE
\$	SMOKE DETECTOR
\$	CARBON MONOXIDE/ SMOKE DETECTOR
○	CARBON MONOXIDE DETECTOR
□	GARAGE DOOR OPENER WITH LIGHT AND OUTLET
□	CEILING FAN OUTLET W/ BACKING CENTER IN ROOM, U.N.O.
□	ELECTRIC PANEL SERVICE ENTRANCE W/ METER - SEE DETAIL 445/AD
\$	GAS METER
\$3	THREE WAY SWITCH
\$4	FOUR WAY SWITCH

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FIRST FLOOR ELECTRICAL PLAN
ALL ELEVATIONS

DRAWN BY: F.G. DATE: 2017-01-20
CHECKED BY: F.G. DATE: 2017-01-20
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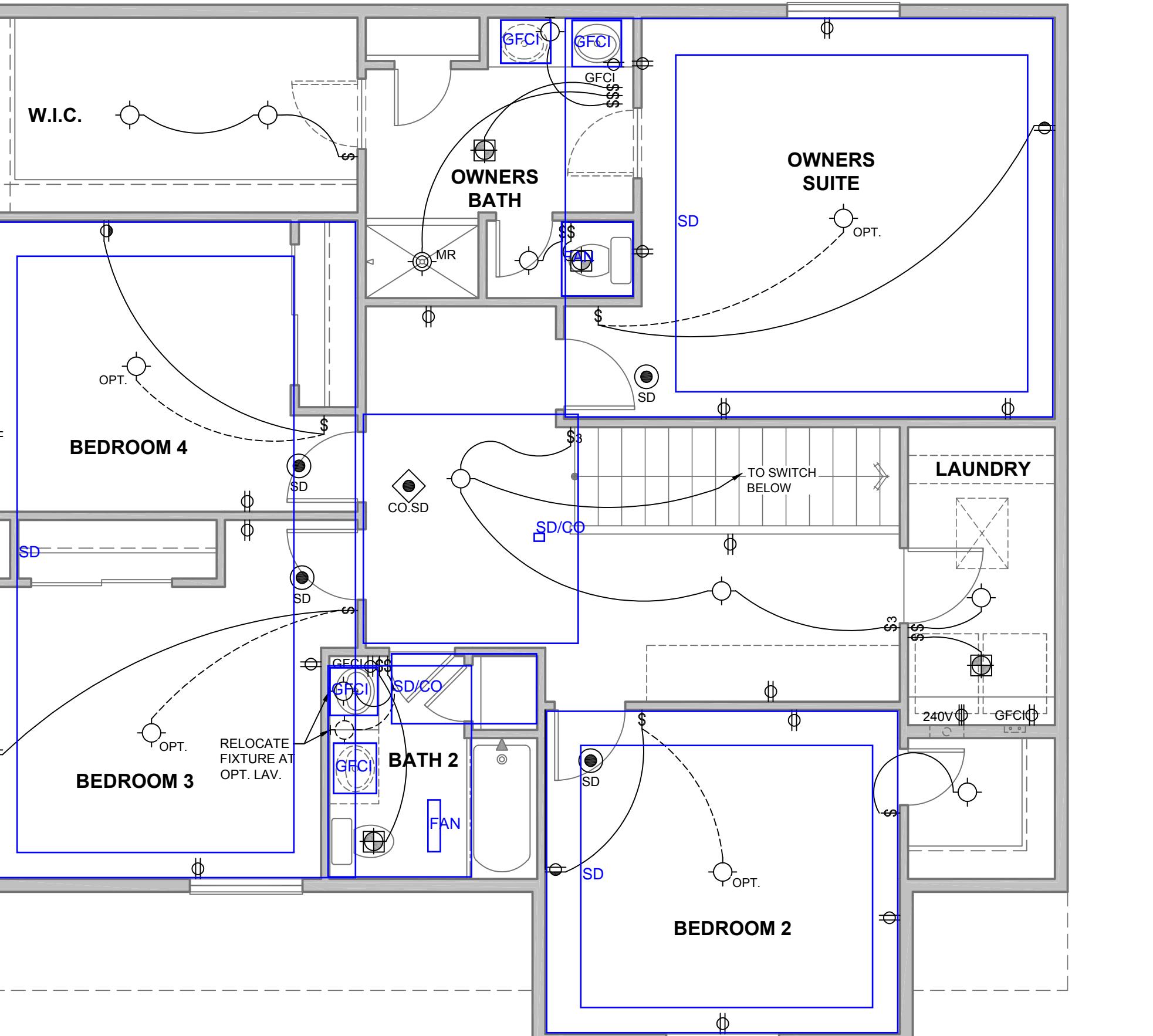
SERIES
CENTURY COMPLETE
SUBDIVISION
AUTUMN VALLEY
PLAN NUMBER
PLAN 39206

SHEET NUMBER
E1.2

2017 NEC STANDARD

COLO. LICENSE #00405901
JEFFREY ALLEN
5/22/19
ARCHITECT

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OND FLOOR ELECTRICAL PLAN

TIONS

2

ELCTRICAL SYMBOLS LEGEND

DUPLEX OUTLET	\$D	DIMMER SWITCH
DUPLEX SPLIT WIRE	DB	DOOR BELL BUTTON
GROUND FAULT INTERRUPTER	GD	GARAGE DOOR OPENER BUTTON
WATER PROOF	CH	CHIME
RANGE/DRYER 240V OUTLET	TV	T.V. CABLE
FLOOR OUTLET	PK	PHONE JACK
CLG OUTLET	PK	PHONE / DATA / CABLE
GAS STUB	TS	THERMOSTAT
DISCONNECT	X	FIRE PLACE KEY
HANGING PENDANT LIGHT	OL	LOW VOLTAGE GARAGE DOOR SENSOR AT 8" A.F.F.
SURFACE MTD. LIGHT FIXTURE BRACED = 2X BACKING/SUPPORT BETWEEN FRAMING MEMBERS	EF	EXHAUST FAN TO OUTSIDE-5 AIR CHANGES/HOUR MIN.
RECESSED LIGHT FIXTURE - ROUND	SD	SMOKE DETECTOR
MR RECESSED LIGHT FIXTURE - ROUND WITH MR LENS	CO.SD	CARBON MONOXIDE/ SMOKE DETECTOR
RECESSED MINI-CAN LIGHT FIXTURE	CM	CARBON MONOXIDE DETECTOR
WALL-MOUNTED LIGHT FIXTURE WP= EXTERIOR RATED	GO	GARAGE DOOR OPENER WITH LIGHT AND OUTLET
UNDER COUNTER FLOOR. LIGHT	UOL	
RECESSED KICK LIGHT	F	CEILING FAN OUTLET W/ BACKING CENTER IN ROOM, U.N.O.
SURFACE MTD. FLUOR. FIXTURE	EP	ELECTRIC PANEL SERVICE ENTRANCE W/ METER - SEE DETAIL 445/AD
SINGLE POLE SWITCH		
THREE WAY SWITCH		
FOUR WAY SWITCH	GM	GAS METER

TRICAL GENERAL NOTES

- NUOUS, SOLID LINES REPRESENT STANDARD CONDITIONS; DASHED LINES REPRESENT
NAL CONDITIONS.

IT AND LOCATION OF PHONE AND TV JACKS DETERMINED BY BUILDER SPECIFICATIONS.

EATHER-EXPOSED EXTERIOR LIGHT FIXTURES TO BE RATED FOR WET LOCATION. ALL
ED PORCH, COVERED PATIO AND COVERED BALCONY LIGHT FIXTURES NOT DIRECTLY
ED TO WEATHER SHALL BE RATED FOR DAMP OR WET LOCATION.

HT, (1) OUTLET, (1) SWITCH AND (1) DISCONNECT ALWAYS
TED AT ATTIC ACCESS FOR MECH. SYSTEM.

DE GROUND-FAULT CIRCUIT-INTERRUPTER (GFCI) PROTECTION AT BATHROOMS, GARAGES,
ORS, CRAWL SPACES, UNFINISHED BASEMENTS, KITCHEN COUNTERS, SINKS LOCATED IN
OTHER THAN KITCHENS WHERE **RECEPTACLES** ARE LOCATED WITHIN 6 FEET OF THE
EDGE OF THE SINK, AT BATHTUBS AND SHOWER STALLS WHERE **RECEPTACLES** ARE
ED WITHIN 6 FEET OF THE OUTSIDE EDGE OF A BATHTUB OR SHOWER STALL, AT LAUNDRY
PER N.E.C. 210.8(A)(E), AT THE OUTLET FOR THE KITCHEN DISHWASHER PER N.E.C. 210.8(D),
POOLS, SPAS AND FOUNTAINS PER N.E.C. ARTICLE 680.

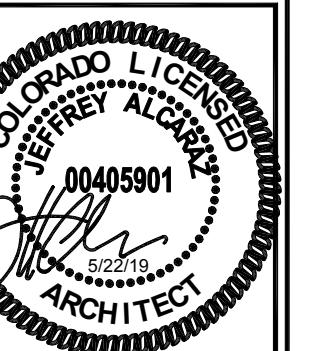
RICAL PANELS, INCLUDING MECHANICAL EQUIPMENT DISCONNECTS, REQUIRE A 30-INCH
OR THE WIDTH OF THE EQUIPMENT, WHICHEVER IS GREATER), 36-INCH DEEP, AND 78-INCH
OR THE HEIGHT OF THE EQUIPMENT, WHICHEVER IS GREATER) CLEAR WORKING SPACE IN
OF THE EQUIPMENT PER N.E.C. 110.26 (A).

LT, SINGLE-PHASE, 15- AND 20-AMPERE BRANCH CIRCUITS SUPPLYING OUTLETS INSTALLED
HENS, FAMILY ROOMS, DINING ROOMS, LIVING ROOMS, PARLORS, LIBRARIES, DENS,
OMS, SUNROOMS, RECREATION ROOMS, CLOSETS, HALLWAYS, LAUNDRY AREAS, OR
R ROOMS OR AREAS SHALL BE PROTECTED BY A LISTED COMBINATION-TYPE ARC-FAULT
T INTERRUPTER, INSTALLED TO PROVIDE PROTECTION OF THE ENTIRE BRANCH CIRCUIT,
ONE OF THE OTHER METHODS LISTED IN N.E.C. 210.12 (A). OUTLETS INCLUDE **RECEPTACLE**
TS, LIGHTING OUTLETS, SMOKE ALARM OUTLETS, CEILING FAN OUTLETS, ETC. AS DEFINED
C. 100.

5-VOLT, 15 AND 20 AMPERE **RECEPTACLES** INSTALLED IN DWELLING UNITS, ON THE OUTSIDE
ELLING UNITS, AND IN ATTACHED AND DETACHED GARAGES SHALL BE LISTED
R-RESISTANT **RECEPTACLES** PER N.E.C. 406.12.
TIONS:
RECEPTACLES LOCATED MORE THAN 5.5 FEET ABOVE THE FLOOR.
RECEPTACLES THAT ARE PART OF A LUMINAIRE OR APPLIANCE.
NGLE **RECEPTACLE** FOR A SINGLE APPLIANCE OR A DUPLEX **RECEPTACLE** FOR TWO
LIANCES WHERE SUCH **RECEPTACLES** ARE LOCATED IN SPACES DEDICATED FOR THE
LIANCES SERVED AND, UNDER CONDITIONS OF NORMAL USE, THE APPLIANCES ARE NOT
ILY MOVED FROM ONE PLACE TO ANOTHER. THE APPLIANCE SHALL BE
RD-AND-PLUG-CONNECTED TO SUCH **RECEPTACLES**

NG NOTE PER SECTION 303.1 - ARTIFICIAL LIGHT PROVIDED BY LIGHT FIXTURE. ARTIFICIAL
PROVIDED IS CAPABLE OF PRODUCING AN AVERAGE ILLUMINATION OF 6 FOOT CANDLES |65
VER THE AREA OF THE ROOM AT A HEIGHT OF 30 INCHES ABOVE THE FLOOR LEVEL. **WHOLE**
VENT NOTE PER SECTION 303.1 - PROVIDE ARTIFICIAL VENTILATION VIA WHOLE HOUSE.

WDRB



WN BY:	F.G.	DATE:
		2017-01-20
CKED BY:	F.G.	DATE:
		2017-01-20
NUMBER:	D 16 241 06 EA001	

**SERIES
CENTURY
COMPLETE
SUBDIVISION
AUTUMN**

VALLEY
PLAN NUMBER
LAN 39206

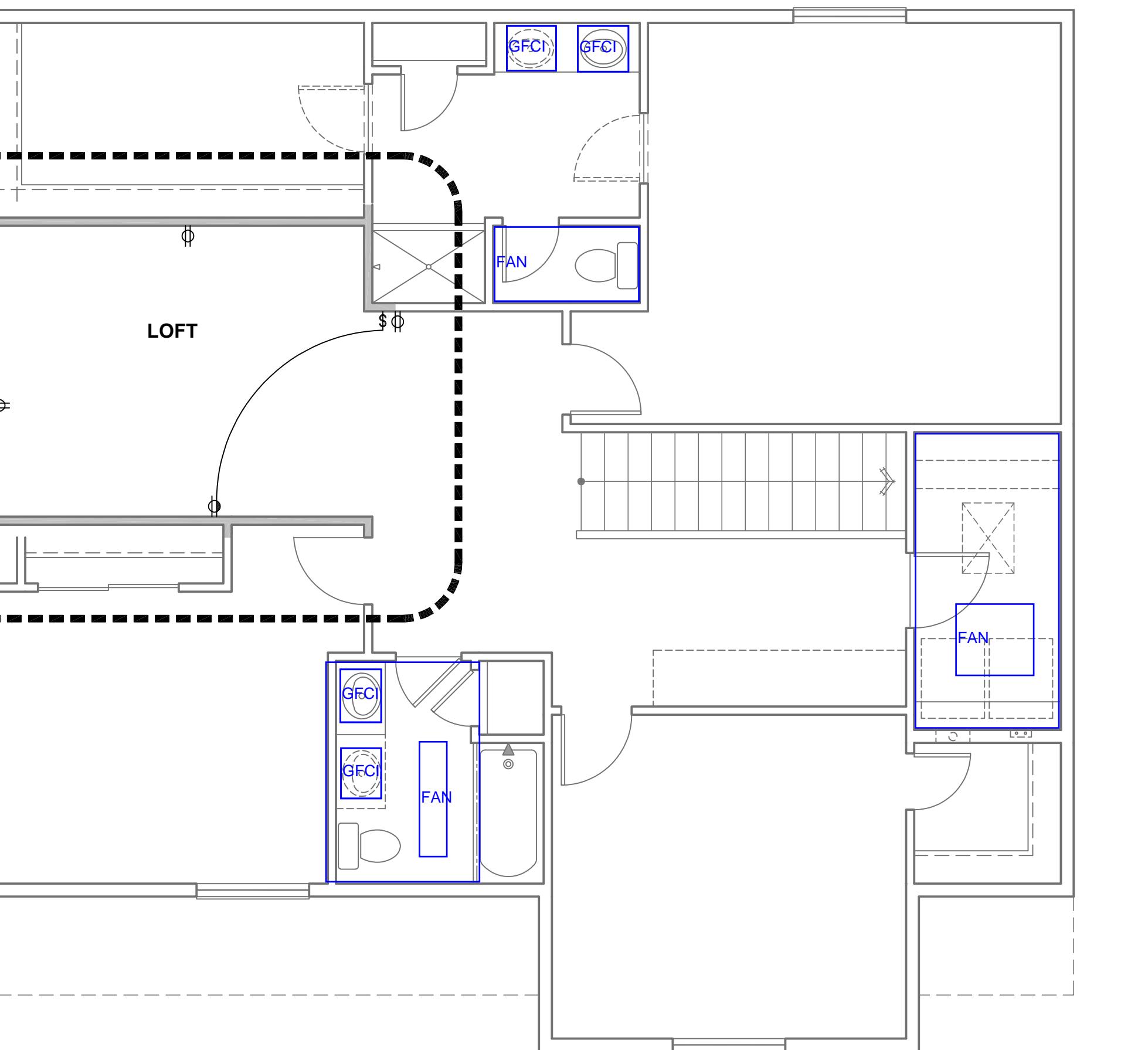
SHEET NUMBER

E1.3

THIS STRUCTURE MUST CONFORM TO
THE 2017 NATIONAL ELECTRICAL CODE

**OPT. LOFT
ELECTRICAL PLAN**

ALL ELEVATIONS 1/4" = 1'-0"



ELECTRICAL SYMBOLS LEGEND

DUPLEX OUTLET	\$D DIMMER SWITCH
DUPLEX SPLIT WIRE	DB DOOR BELL BUTTON
GFCI	GD GARAGE DOOR OPENER BUTTON
WP-GFCI	CH CHIME
240V	TV T.V. CABLE
	FLOOR OUTLET
	PHONE JACK
	PHONE / DATA / CABLE
	TS THERMOSTAT
	X FIRE PLACE KEY
	DISCONNECT
	◇ HANGING PENDANT LIGHT
	SURFACE MTD. LIGHT FIXTURE
	BRACED = 2X BACKING/SUPPORT BETWEEN FRAMING MEMBERS
R	RECESSED LIGHT FIXTURE - ROUND
MR	RECESSED LIGHT FIXTURE - ROUND WITH MR LENS
	RECESSED MINI-CAN LIGHT FIXTURE
	WALL-MOUNTED LIGHT FIXTURE WP= EXTERIOR RATED
	UNDER COUNTER FLOOR. LIGHT
	RECESSED KICK LIGHT
	SURFACE MTD. FLUOR. FIXTURE
\$	SINGLE POLE SWITCH
\$3	THREE WAY SWITCH
\$4	FOUR WAY SWITCH

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OPT. ELECTRICAL FLOOR PLAN
ALL ELEVATIONS

DRAWN BY:
F.G.
CHECKED BY:
F.G.
JOB NUMBER:
CO-16-241-06-FA001

SERIES
**CENTURY
COMPLETE
SUBDIVISION
AUTUMN
VALLEY**
PLAN NUMBER:
PLAN 39206

SHEET NUMBER:
E1.4

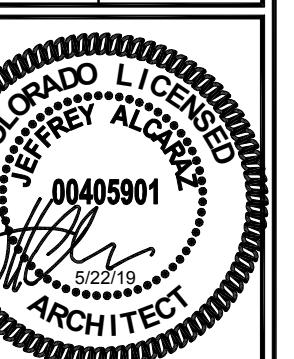
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ELECTRICAL GENERAL NOTES

- CONTINUOUS, SOLID LINES REPRESENT STANDARD CONDITIONS; DASHED LINES REPRESENT OPTIONAL CONDITIONS.
- AMOUNT AND LOCATION OF PHONE AND TV JACKS DETERMINED BY BUILDER SPECIFICATIONS.
- ALL WEATHER-EXPOSED EXTERIOR LIGHT FIXTURES TO BE RATED FOR WET LOCATION. ALL COVERED PORCH, COVERED PATIO AND COVERED BALCONY LIGHT FIXTURES NOT DIRECTLY EXPOSED TO WEATHER SHALL BE RATED FOR DAMP OR WET LOCATION.
- (1) LIGHT, (1) OUTLET, (1) SWITCH AND (1) DISCONNECT ALWAYS LOCATED AT ATTIC ACCESS FOR MECH. SYSTEM.
- PROVIDE GROUND-FAULT CIRCUIT-INTERRUPTER (GFCI) PROTECTION AT BATHROOMS, GARAGES, OUTDOORS, CRAWL SPACES, UNFINISHED BASEMENTS, KITCHEN COUNTERS, SINKS LOCATED IN AREAS OTHER THAN KITCHENS WHERE RECEPTACLES ARE LOCATED WITHIN 6 FEET OF THE OUTSIDE EDGE OF THE SINK, AT BATHTUBS AND SHOWER STALLS WHERE RECEPTACLES ARE LOCATED WITHIN 6 FEET OF THE OUTSIDE EDGE OF A BATHTUB OR SHOWER STALL, AT LAUNDRY AREAS PER N.E.C. 210.8(A)(E), AT THE OUTLET FOR THE KITCHEN DISHWASHER PER N.E.C. 210.8(D), AND AT POOLS, SPAS AND FOUNTAINS PER N.E.C. 680.
- ELECTRICAL PANELS, INCLUDING MECHANICAL EQUIPMENT DISCONNECTS, REQUIRE A 30-INCH WIDE (OR THE WIDTH OF THE EQUIPMENT, WHICHEVER IS GREATER), 36-INCH DEEP, AND 78-INCH HIGH (OR THE HEIGHT OF THE EQUIPMENT, WHICHEVER IS GREATER) CLEAR WORKING SPACE IN FRONT OF THE EQUIPMENT PER N.E.C. 110.26 (A).
- 120-VOLT, SINGLE-PHASE, 15- AND 20-AMPERE BRANCH CIRCUITS SUPPLYING OUTLETS INSTALLED IN KITCHENS, FAMILY ROOMS, DINING ROOMS, LIVING ROOMS, PARLORS, LIBRARIES, DENS, BEDROOMS, SUNROOMS, RECREATION ROOMS, CLOSETS, HALLWAYS, LIBRARY AREAS, OR PANTRY ROOMS ON THE OUTSIDE OF A DWELLING UNIT BY ONE OF THE METHODS OF GROUND-FAULT CIRCUIT INTERRUPTER, INSTALLED TO PROVIDE PROTECTION OF THE ENTIRE BRANCH CIRCUIT, OR BY ONE OF THE OTHER METHODS LISTED IN N.E.C. 210.12 (A). OUTLETS INCLUDE RECEPTACLE OUTLETS, LIGHTING OUTLETS, SMOKE ALARM OUTLETS, CEILING FAN OUTLETS, ETC. AS DEFINED IN N.E.C. 100.
- ALL 120-VOLT, 15 AND 20 AMPERE RECEPTACLES INSTALLED IN DWELLING UNITS, ON THE OUTSIDE OF DWELLING UNITS, AND IN ATTACHED AND DETACHED GARAGES SHALL BE LISTED TAMPER-RESISTANT RECEPTACLES PER N.E.C. 406.12. EXCEPTIONS:
 - RECEPTACLES LOCATED MORE THAN 5.5 FEET ABOVE THE FLOOR.
 - RECEPTACLES THAT ARE PART OF A LUMINAIRE OR APPLIANCE.
 - A RECEPTACLE, PLATE, OR A SINGLE-OUTLET-DEVICE COMPLEX RECEPTACLE FOR TWO APPLIANCES WHERE SUCH RECEPTACLES ARE LOCATED IN SPACES DEDICATED FOR THE APPLIANCES SERVED AND, UNDER CONDITIONS OF NORMAL USE, THE APPLIANCES ARE NOT EASILY MOVED FROM ONE PLACE TO ANOTHER. THE APPLIANCE SHALL BE CORD-AND-PLUG-CONNECTED TO SUCH RECEPTACLES.
- LIGHTING NOTE PER SECTION 303.1 - ARTIFICIAL LIGHT PROVIDED BY LIGHT FIXTURE. ARTIFICIAL LIGHT PROVIDED IS CAPABLE OF PRODUCING AN AVERAGE ILLUMINATION OF 6 FOOT CANDLES (65 LUX) OVER THE AREA OF THE ROOM AT A HEIGHT OF 30 INCHES ABOVE THE FLOOR LEVEL. **WHOLE HOUSE VENT NOTE** PER SECTION 303.1 - PROVIDE ARTIFICIAL VENTILATION VIA WHOLE HOUSE VENTILATION SYSTEM INSTALLED IN ACCORDANCE WITH SECTION M1507.

2017 NEC STANDARD



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2017-01-20
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