

May 5, 2020

Routt County Building Dept,

The following list summarizes the changes to the Campbell Residence Drawing Set as issued in ASI #2. It should not be considered an exhaustive list.

Lower Level:

- Plan changes to Mechanical/Storage area and stair
- New Stair off Deck

Main Level:

- Plan Changes to Kitchen, Master Bath, Pantry and Powder
- Removed Dropped Ceiling at Kitchen, added transom windows¹
- New fireplace design
- Added Wetbar
- Revised Stair Railing Detail

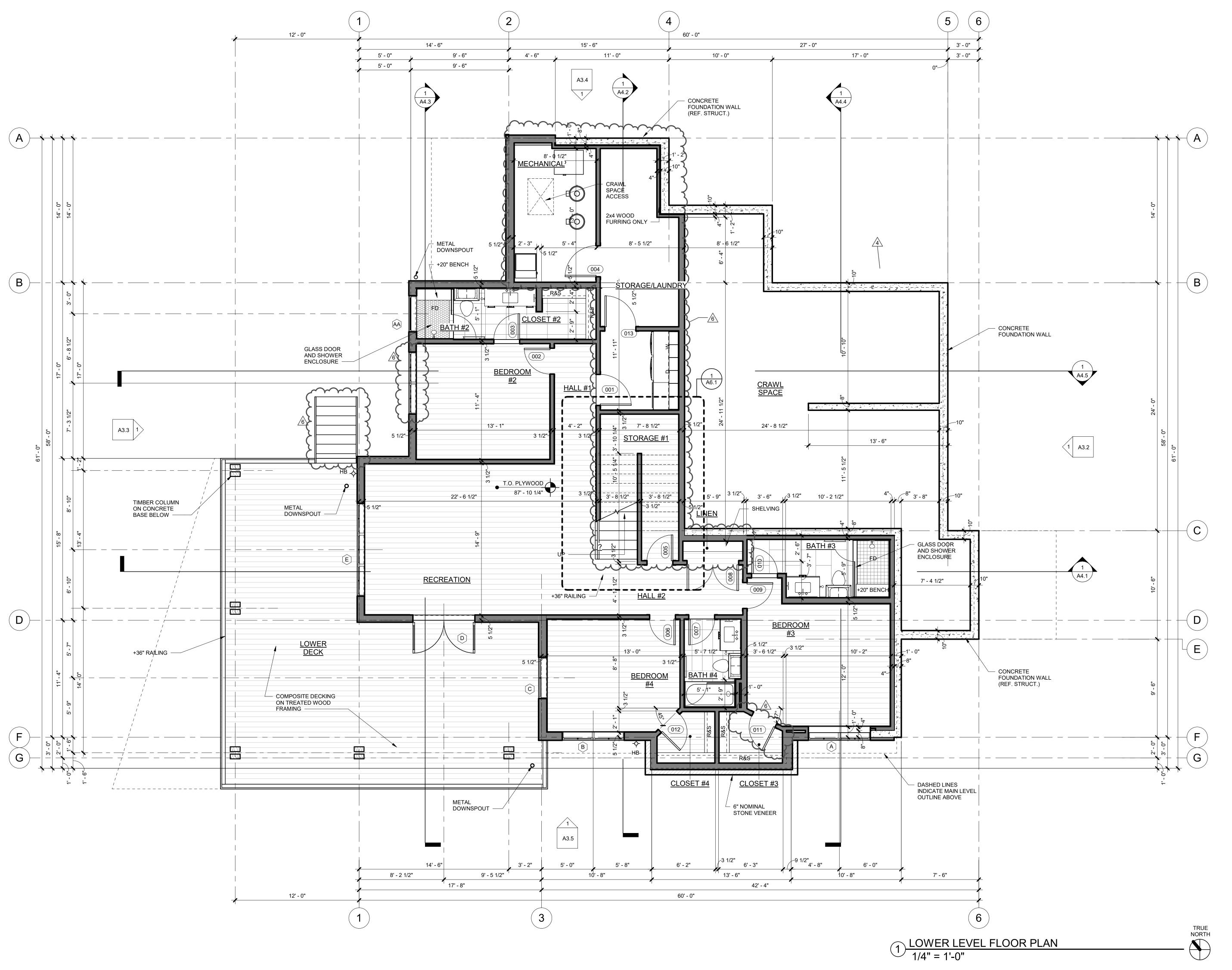
Sincerely,

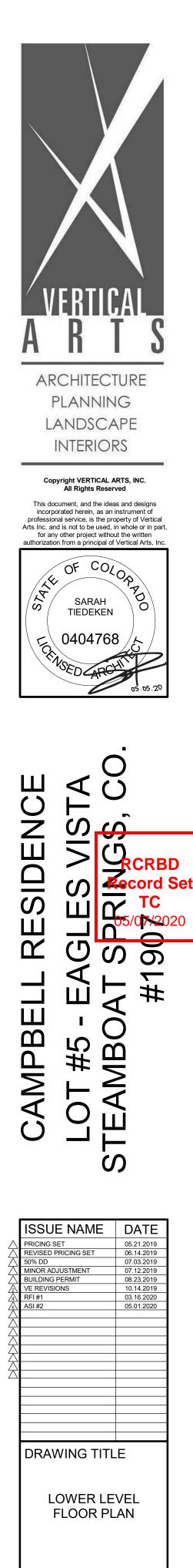
Sarah Tiedeken, AIA Vertical Arts Architecture

RCRBD Record Set TC 05/07/2020

VERTICAL ARTS INC

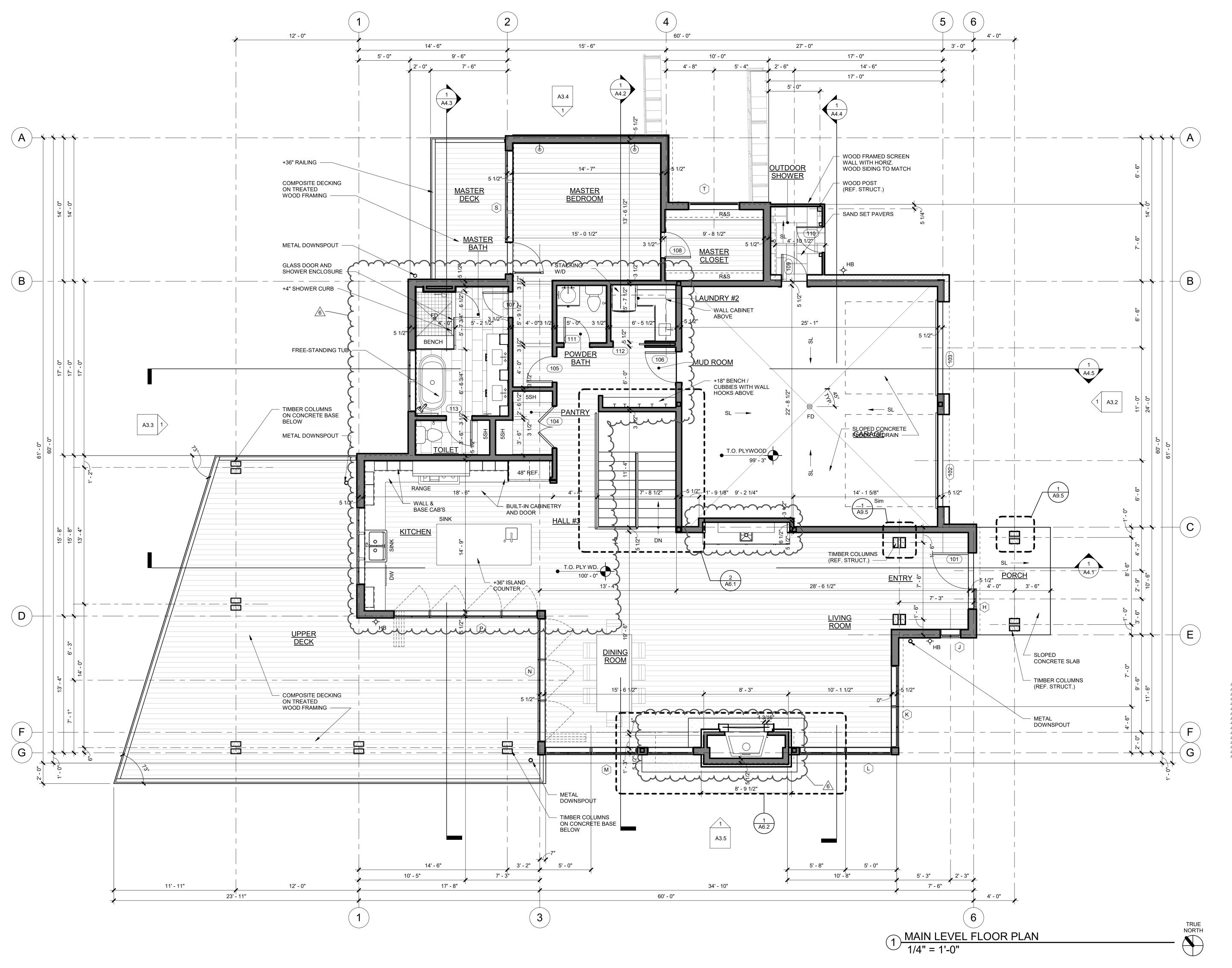
A R C H I T E C T U R E : P L A N N I N G : L A N D S C A P E A R C H I T E C T U R E : I N T E R I O R S MOUNTAIN OFFICE (Steamboat Springs) 970.871.0056 CITY OFFICE (Denver) 720.378.5033 VAIL VALLEY OFFICE 970.594.0056 WWW.VERTICAL-ARTS.COM

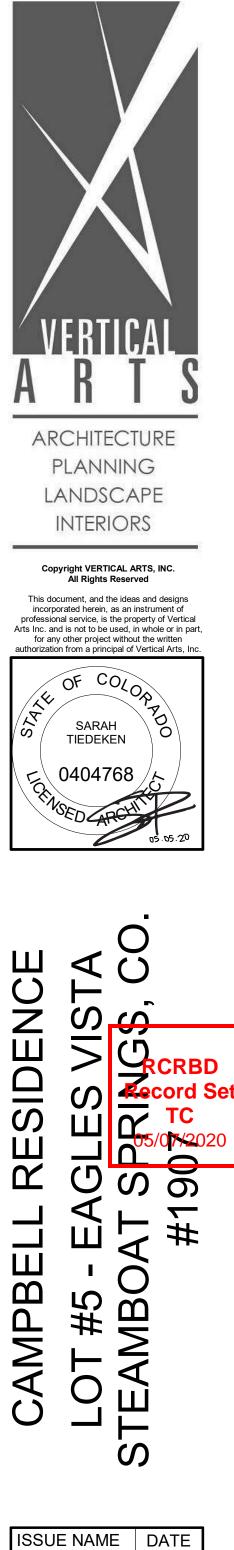


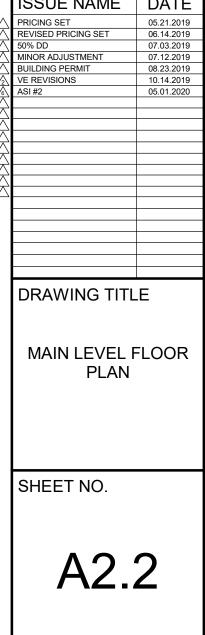


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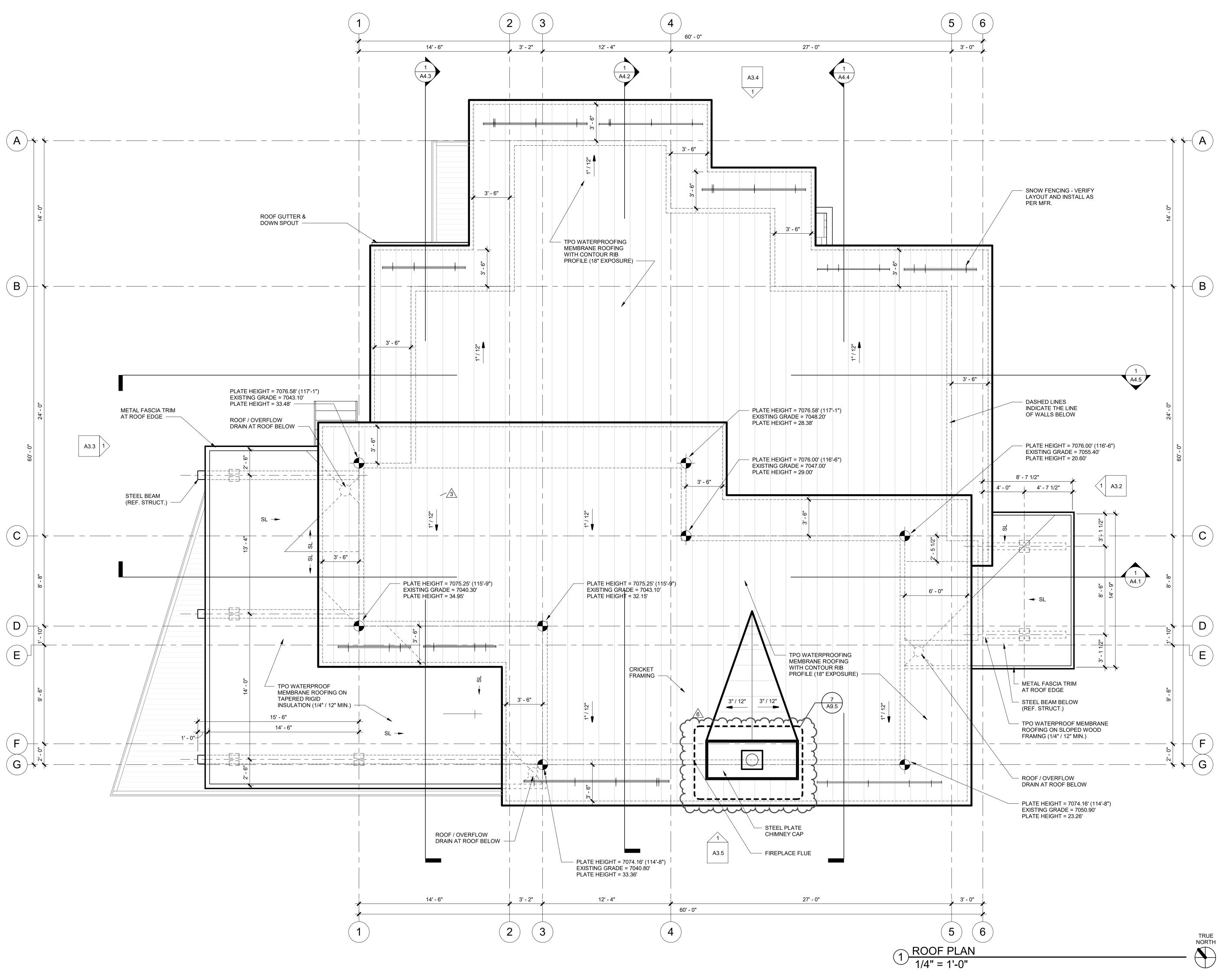
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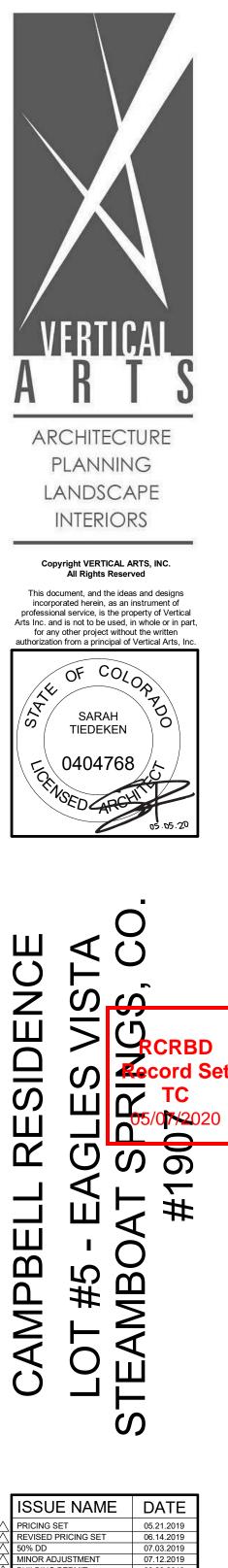


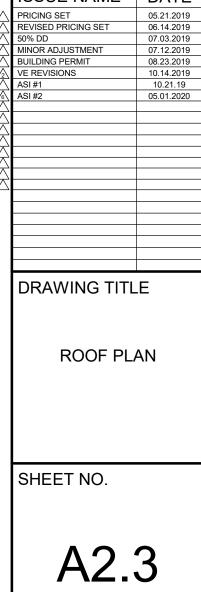


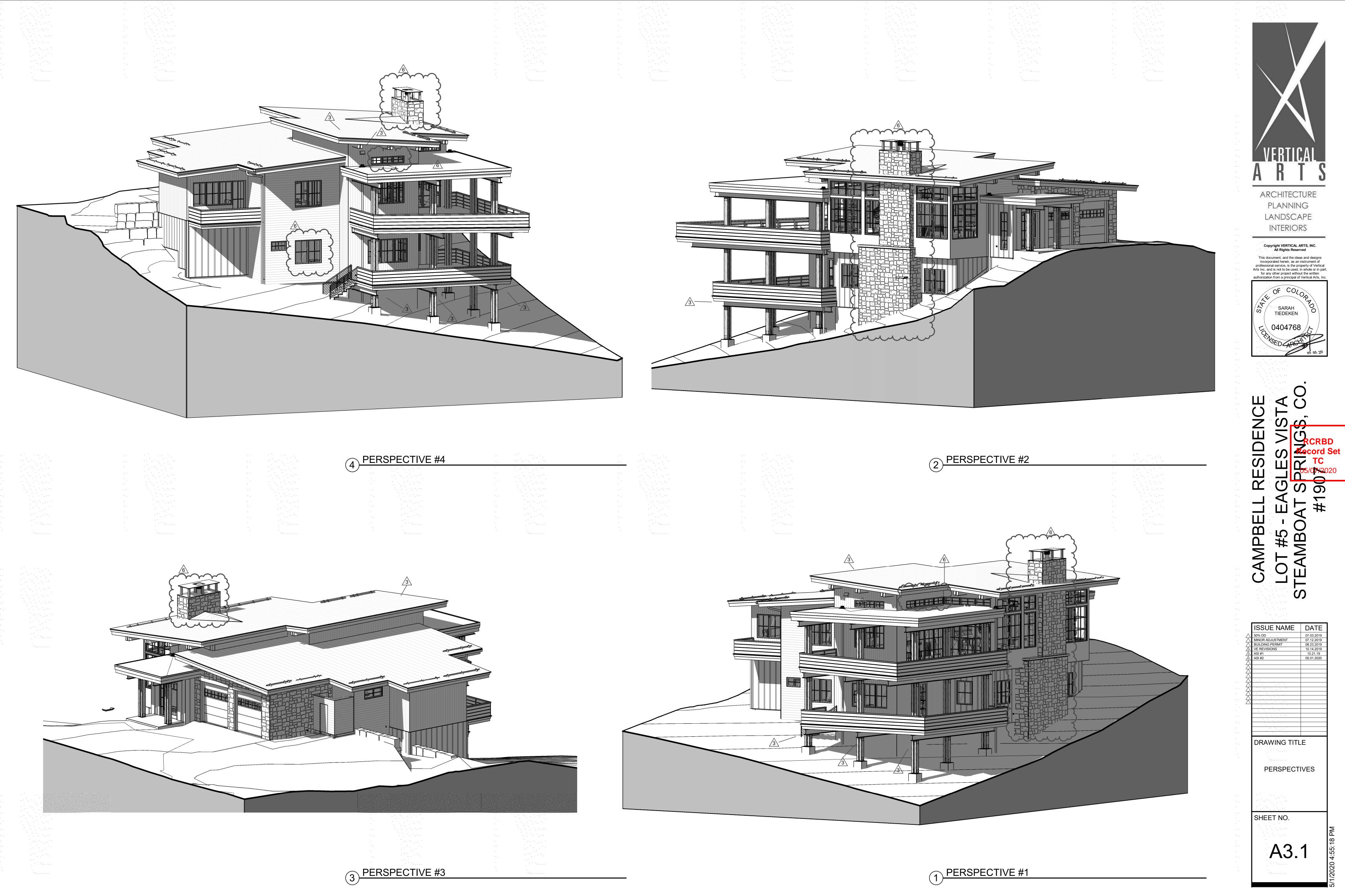


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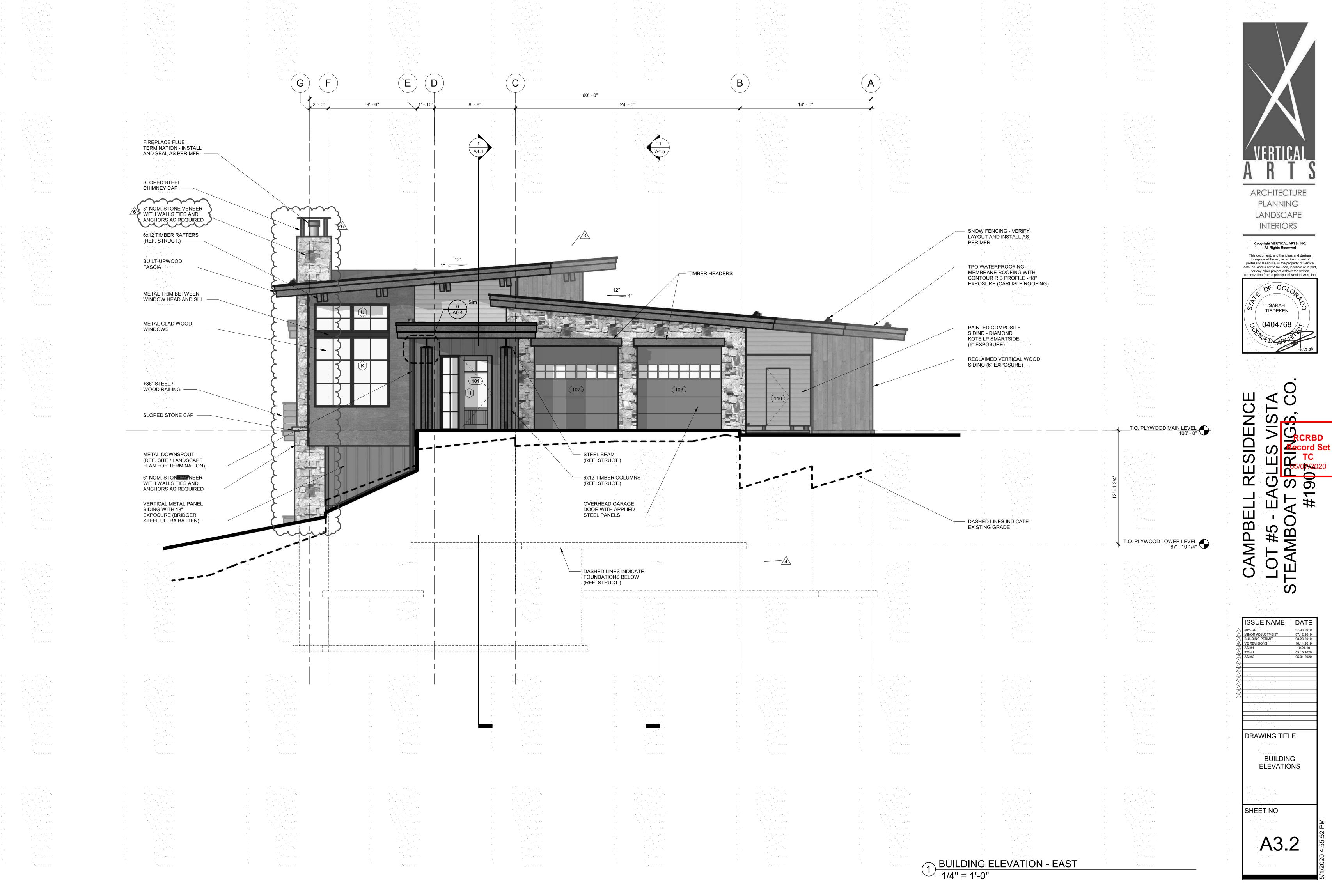


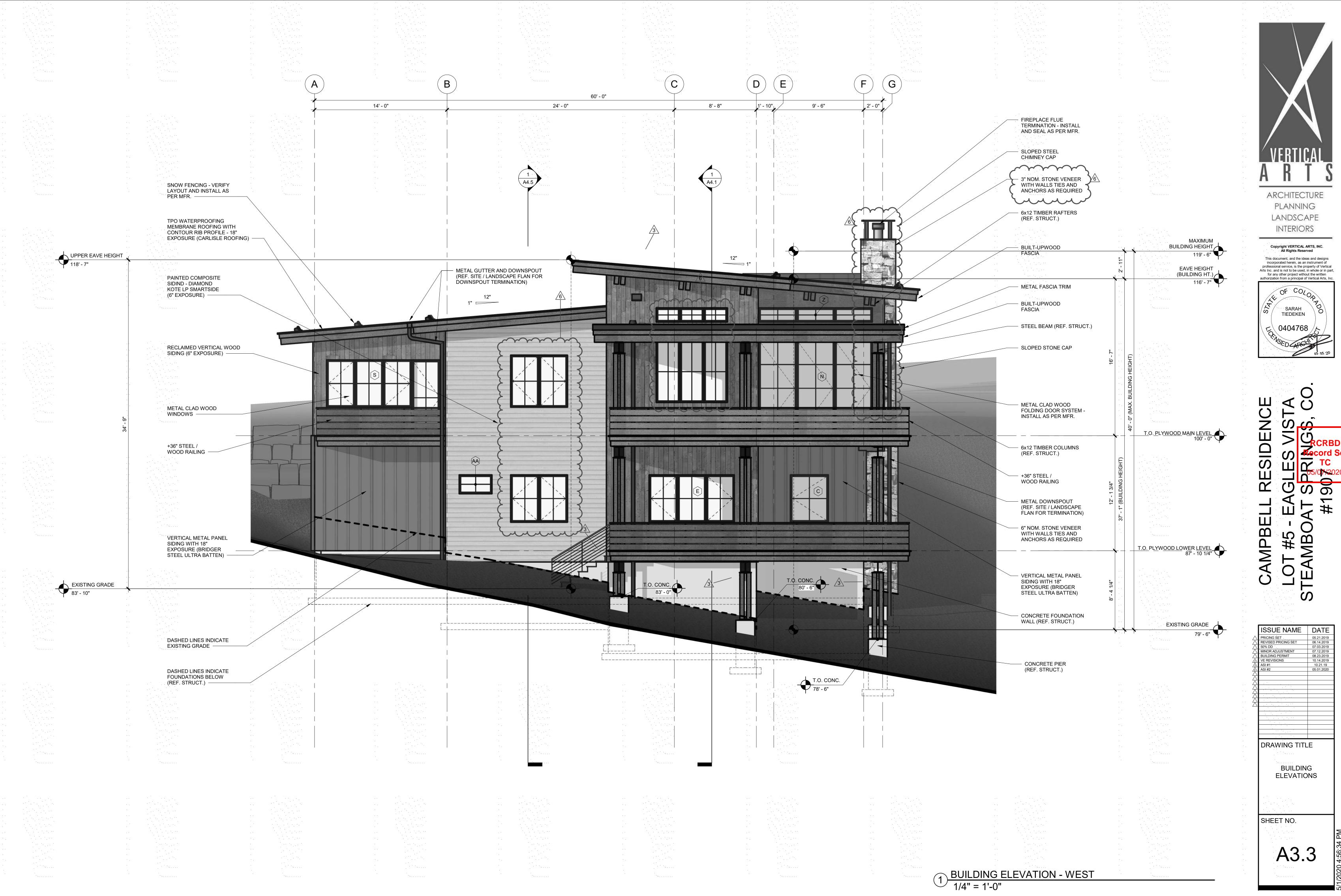


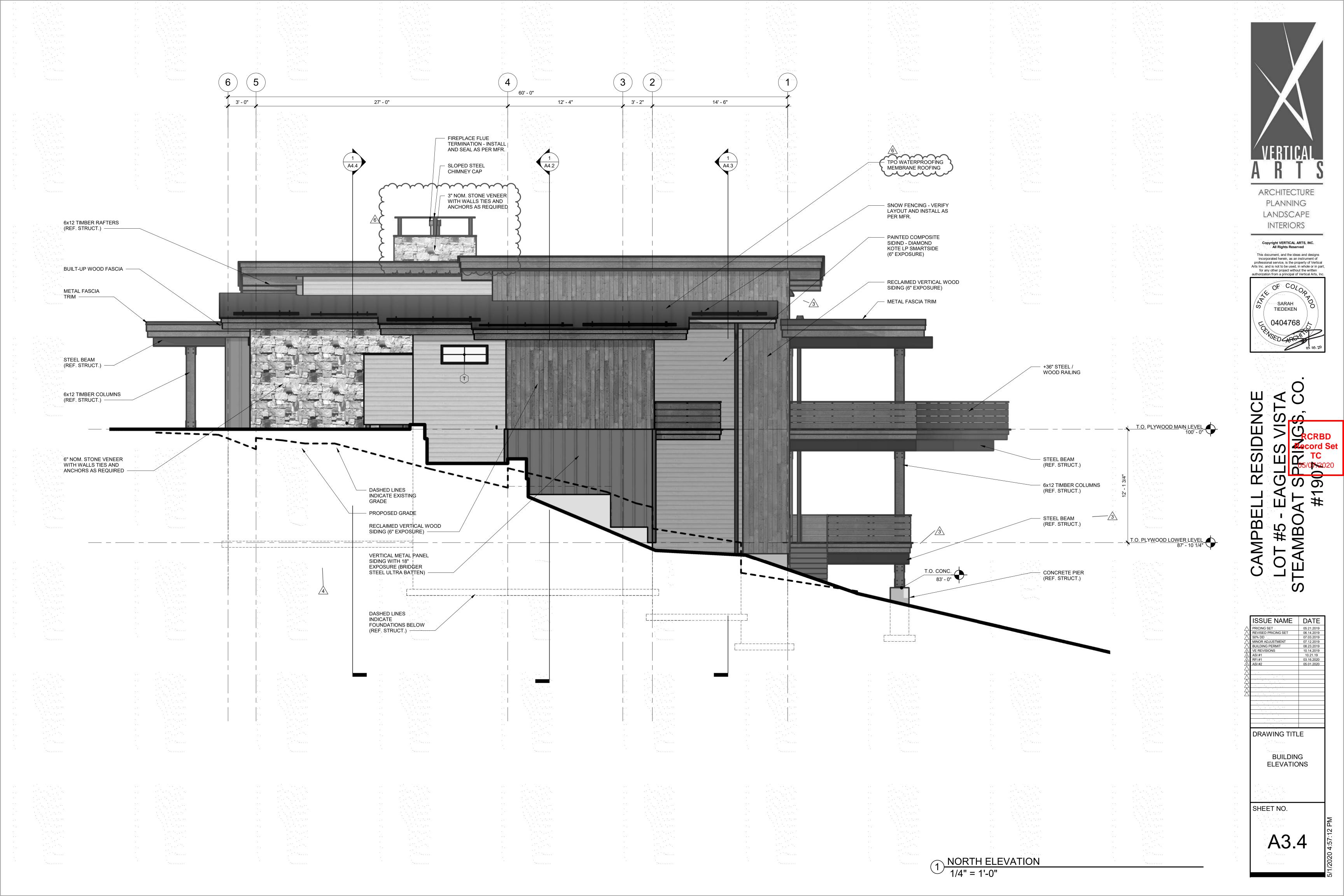


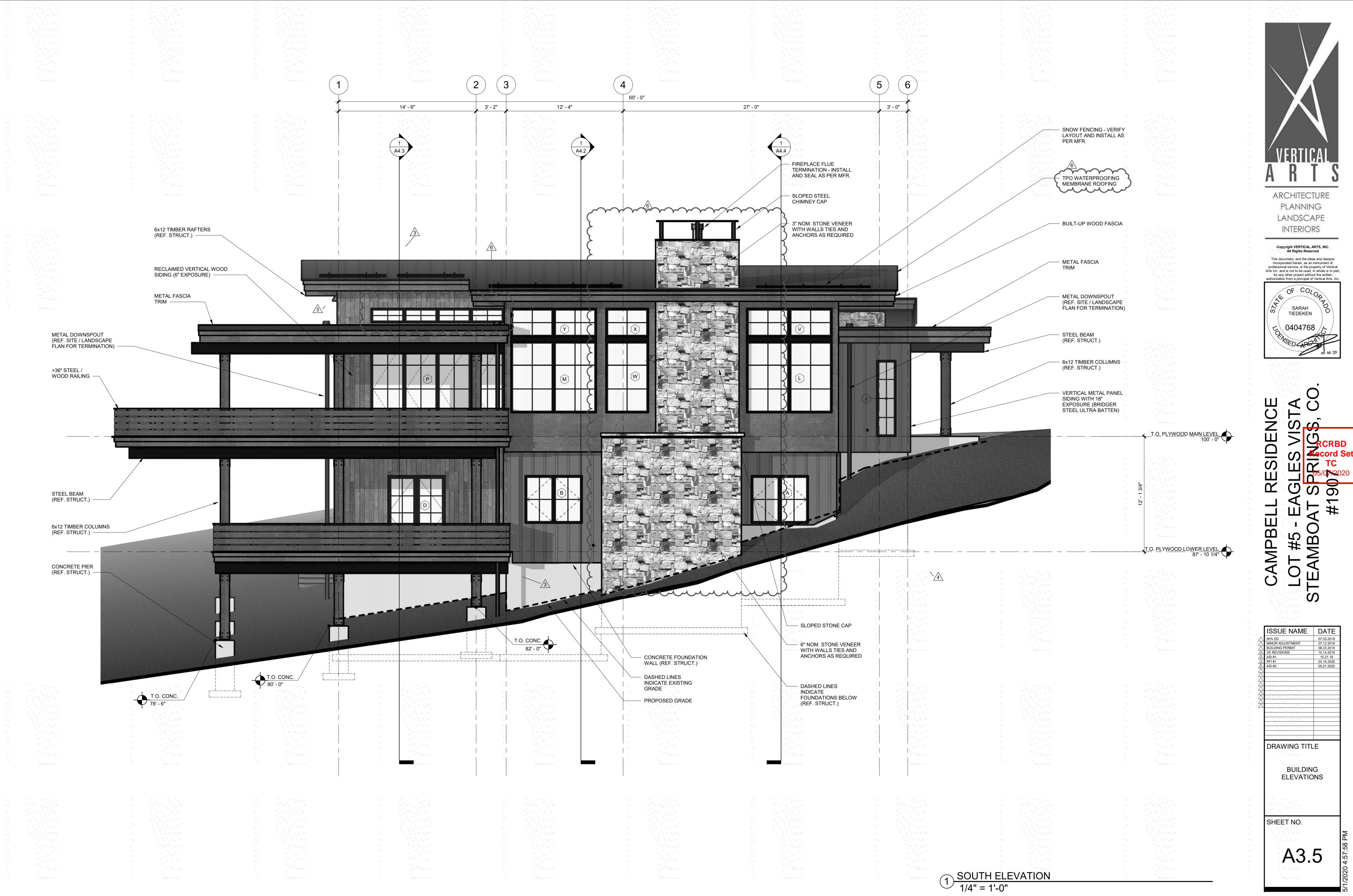


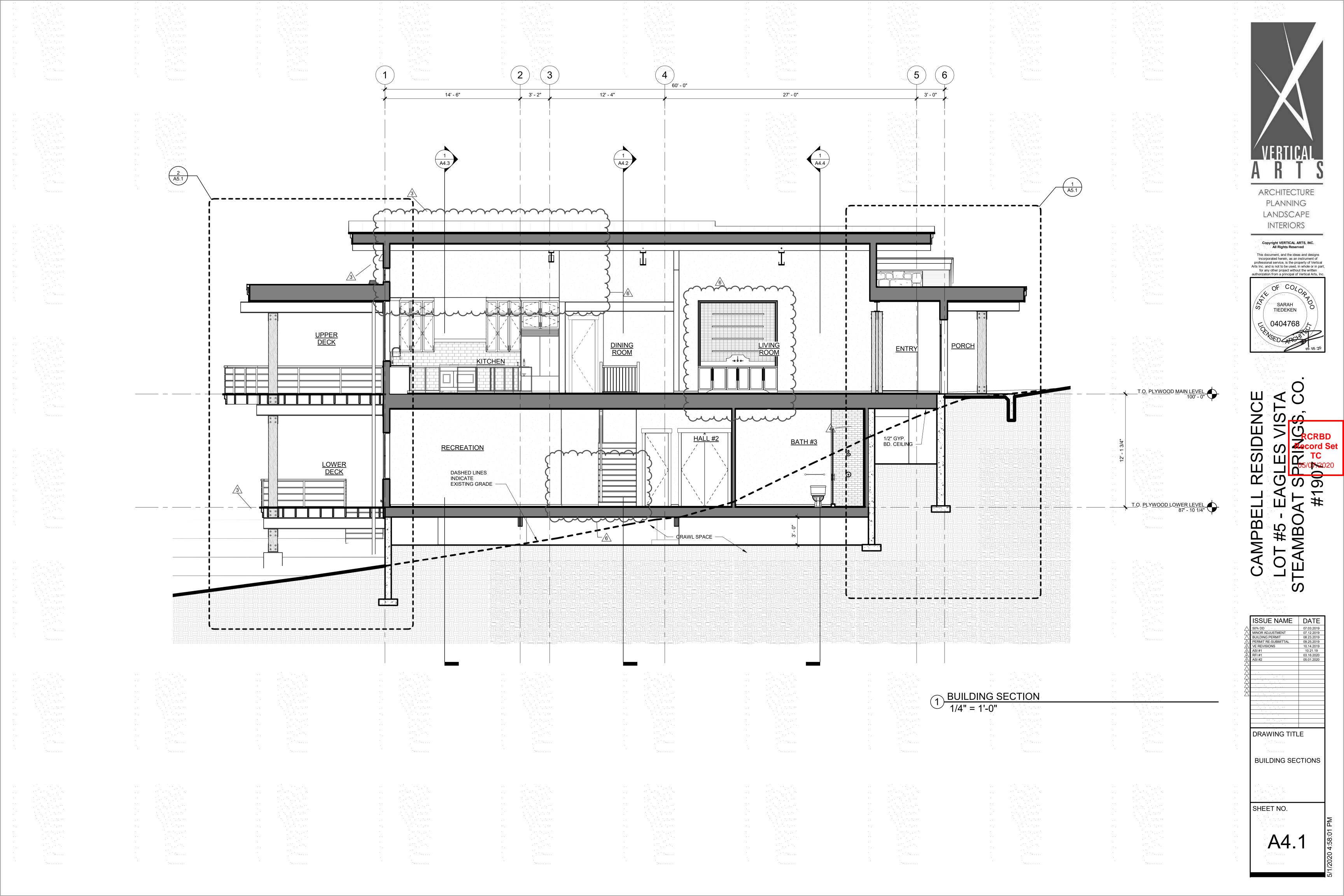
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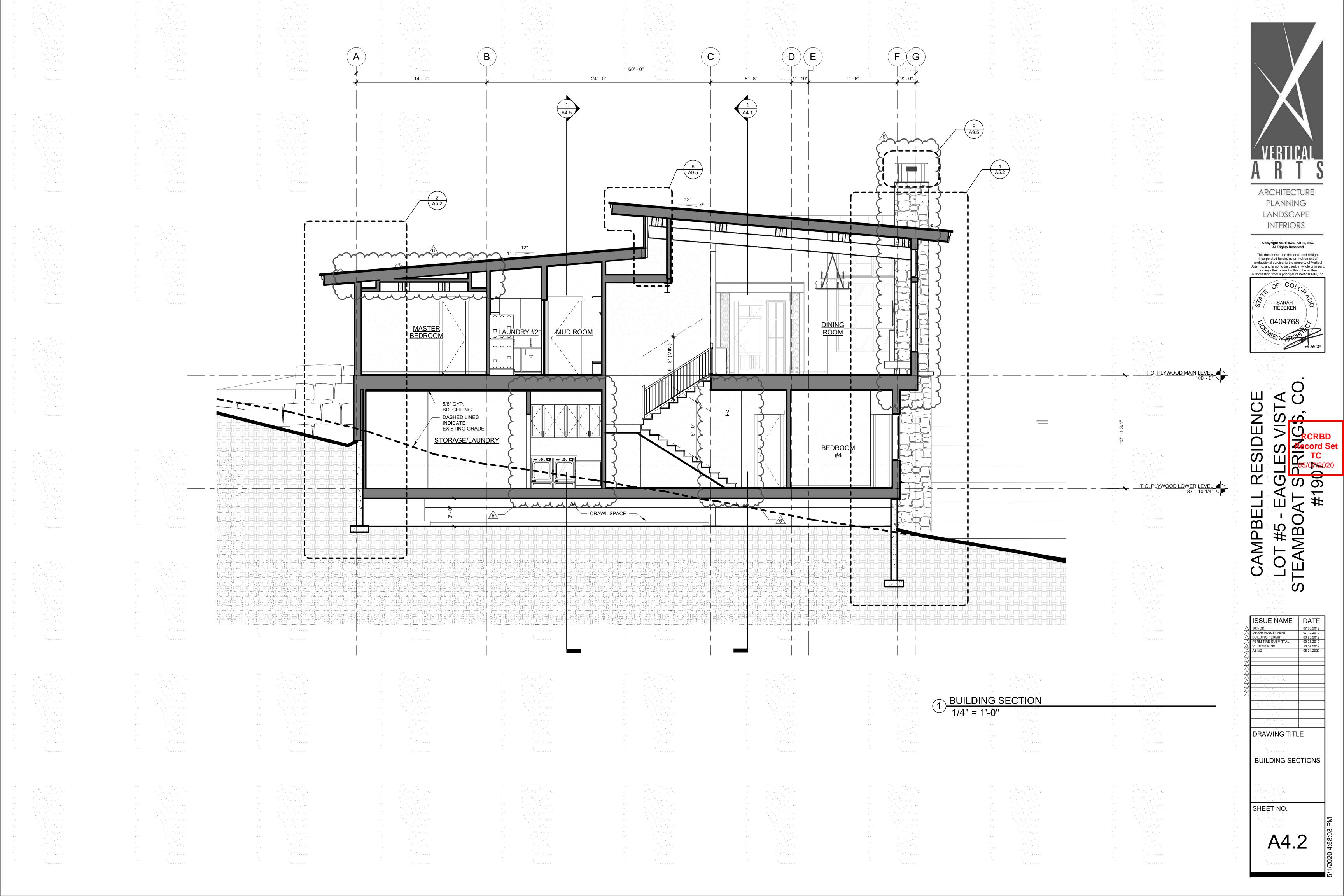


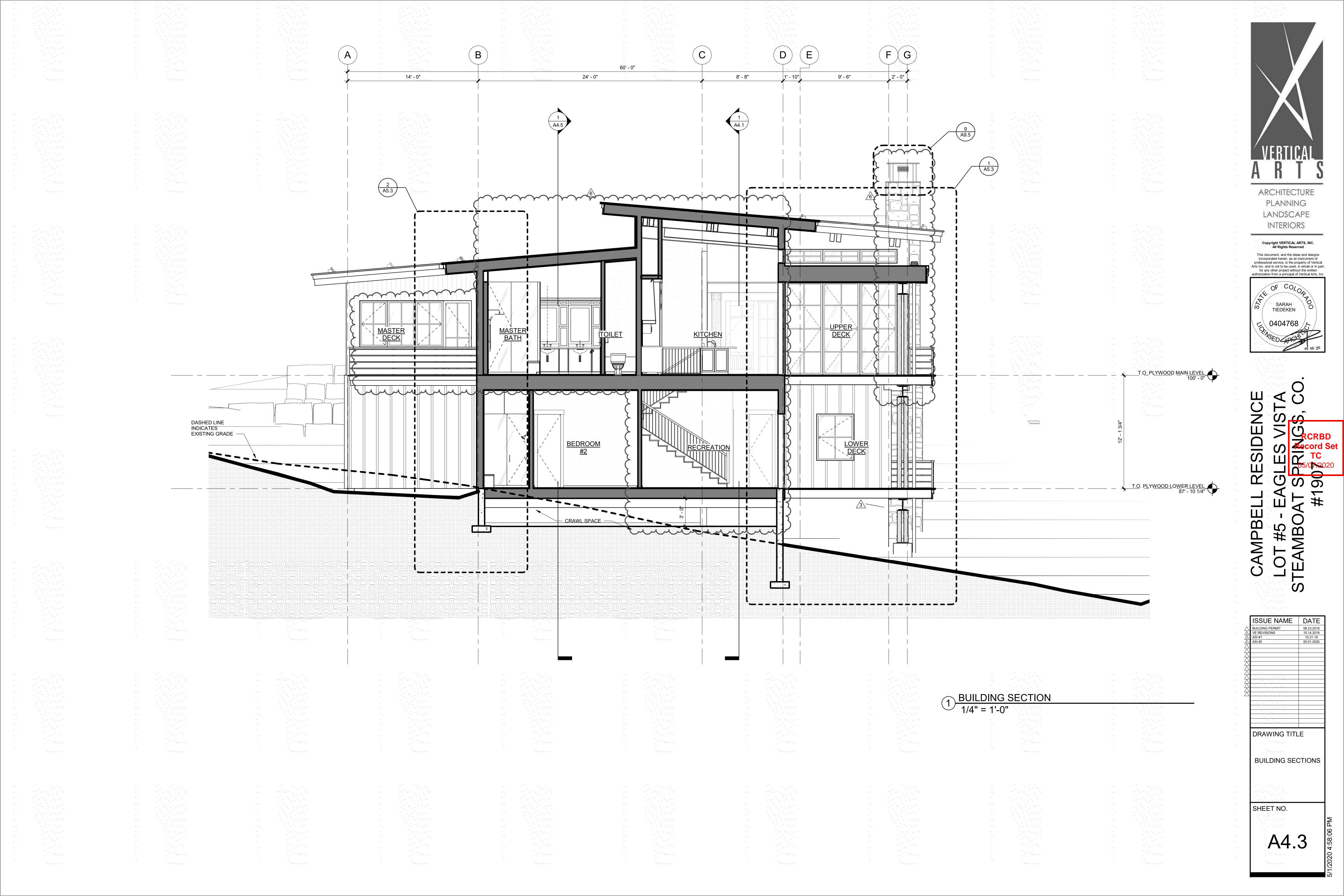


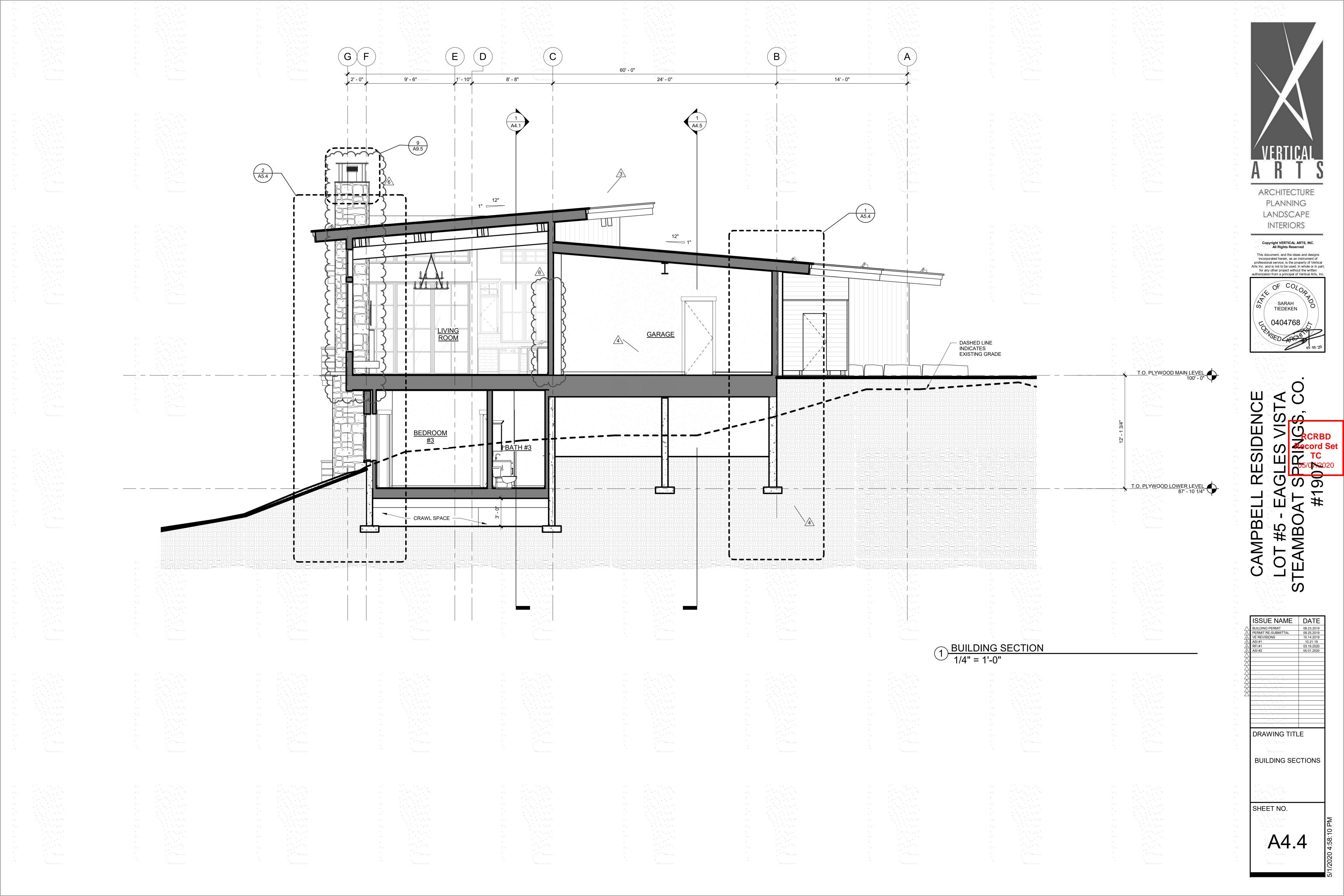


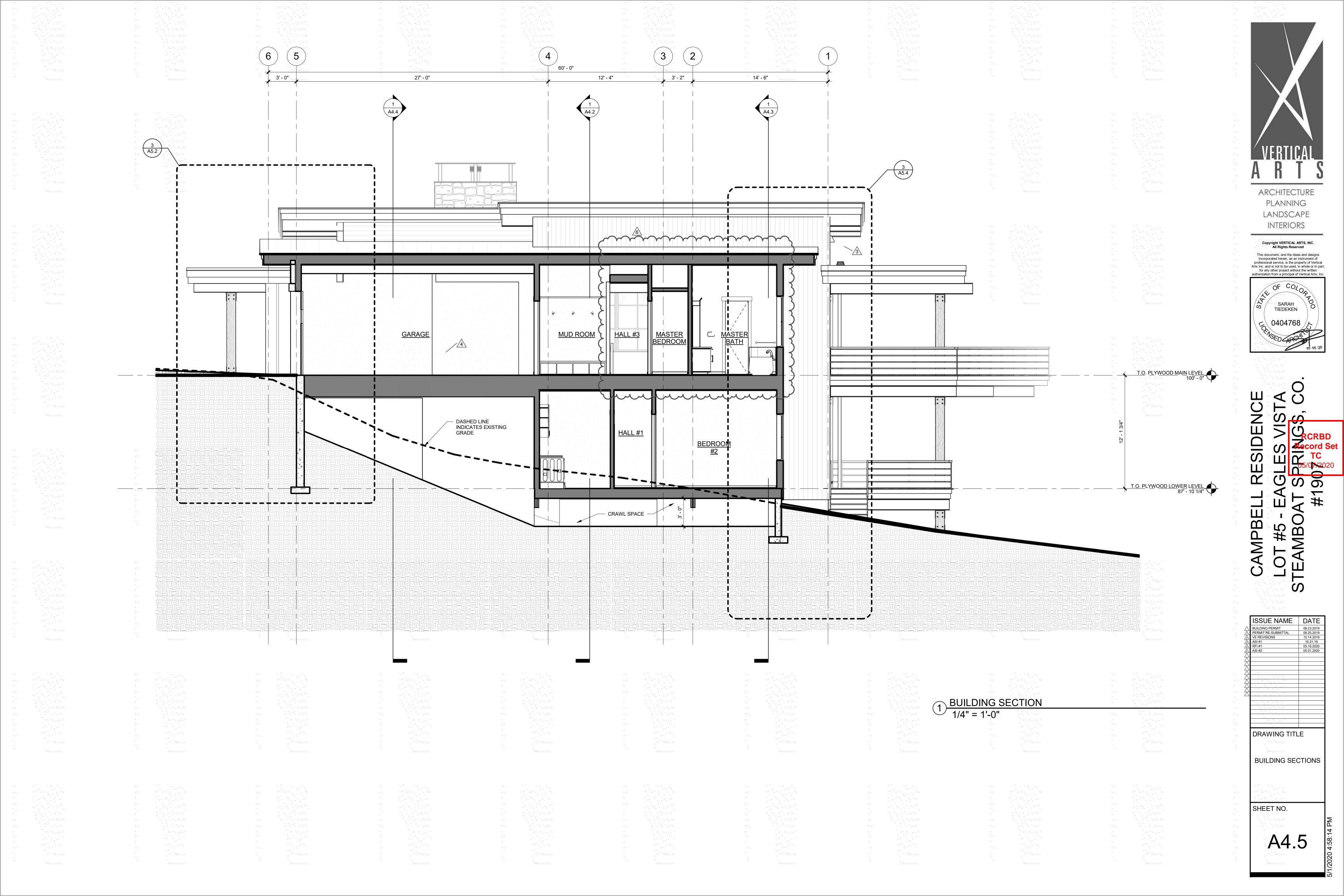


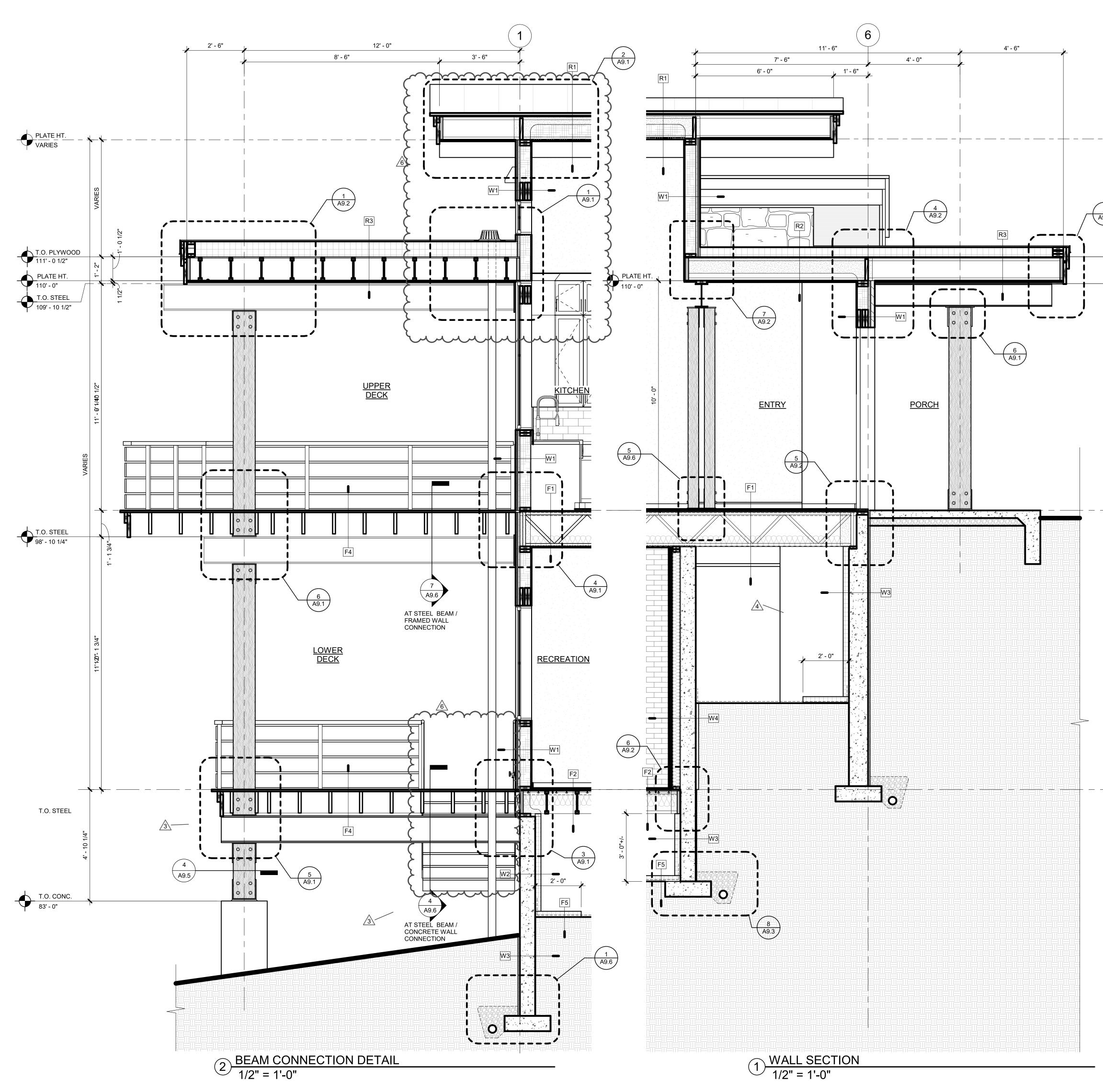




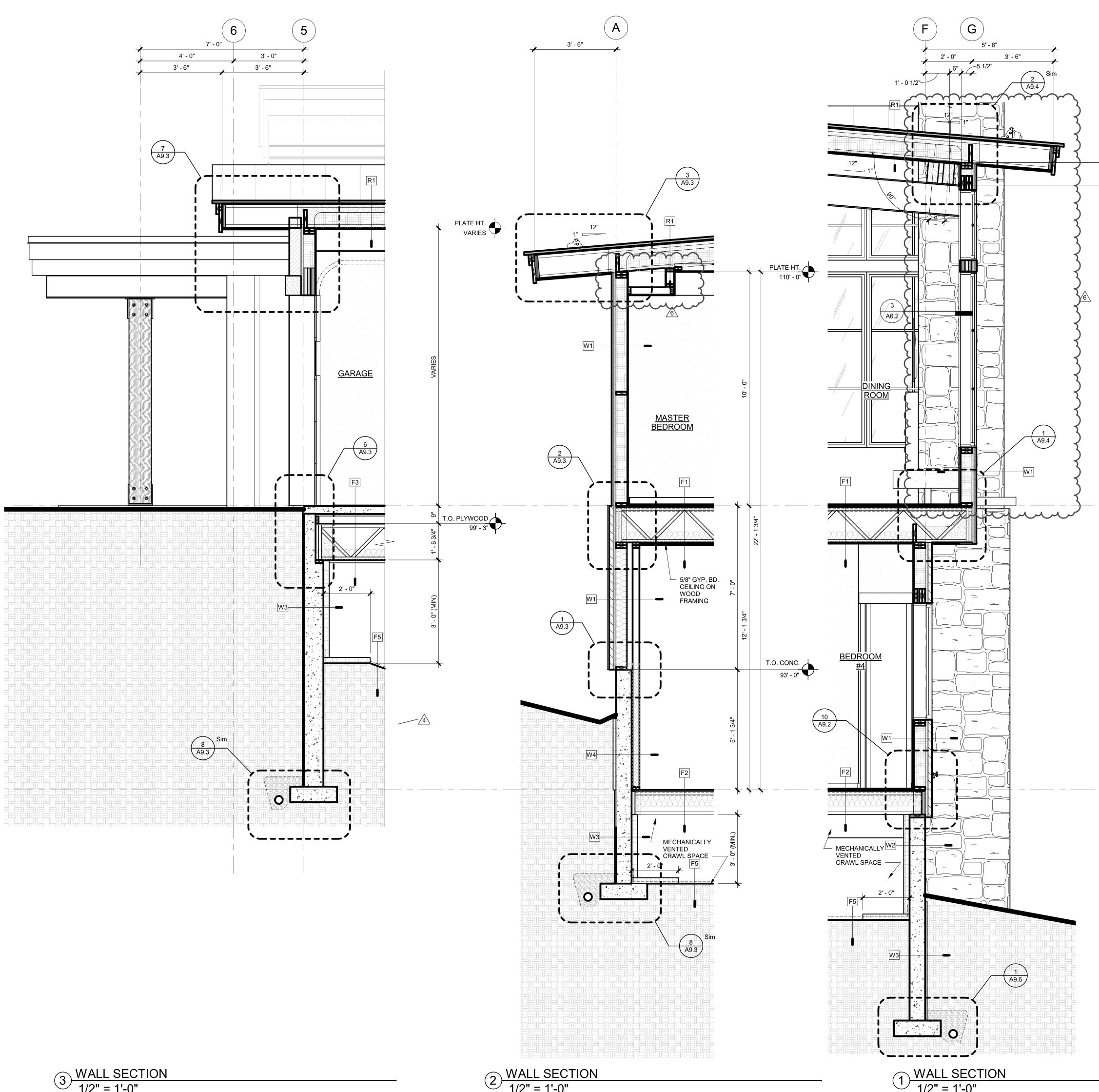


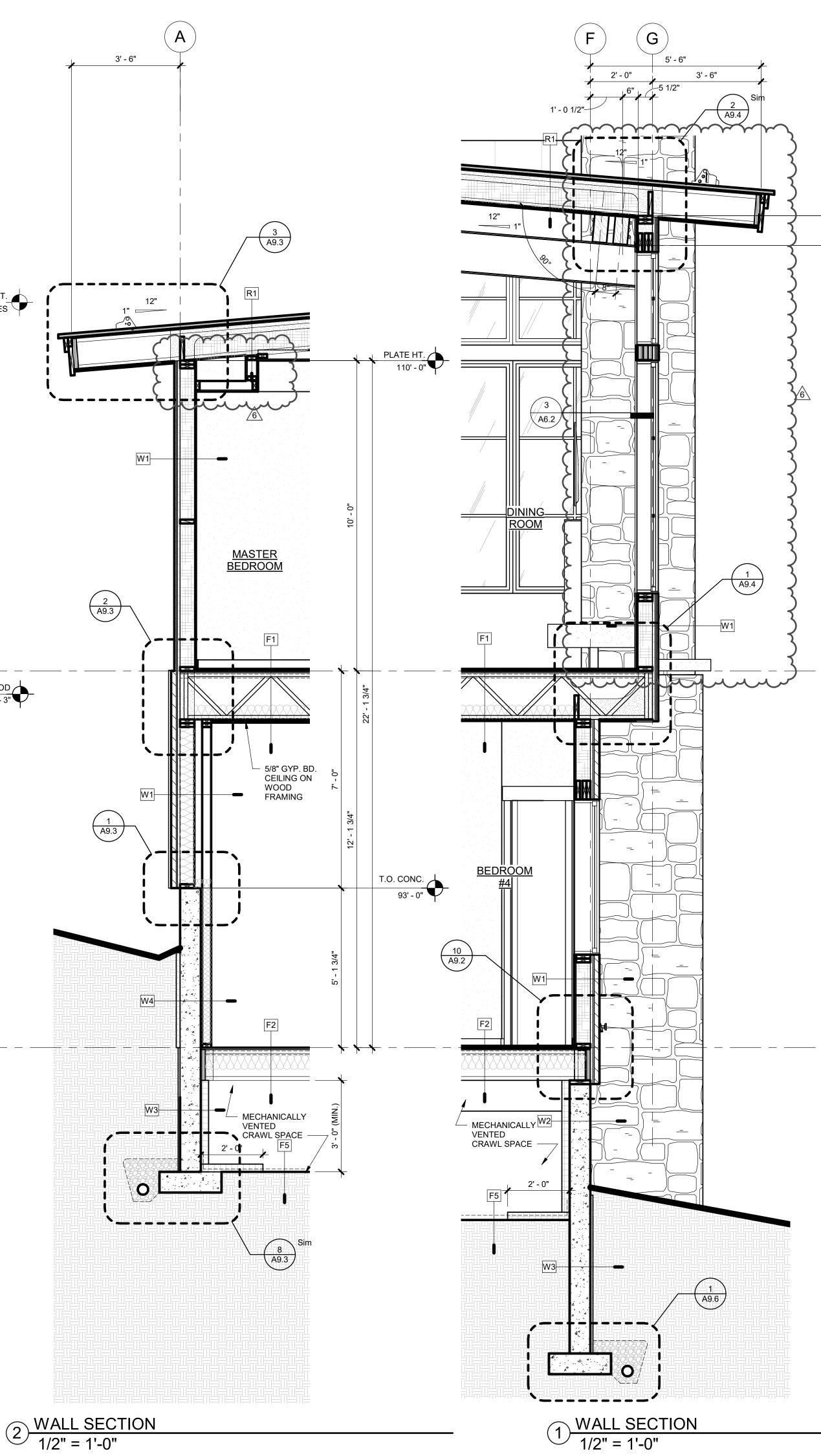






				ROOF, WALL & FLOOR ASSEMBLY LEGEND	
	VARIES	- - -	PLATE HT. VARIES	 R1 ROOF ASSEMBLY - 1 FLEECEBACK TPO WATERPROOFING MEMBRANE ROOFING (CARLISLE ROOFING) PROVIDECONTOUR RIB PROFILE - 18" EXPOSURE ICE AND WATERSHIEID ROOF FRAMING (REF. STRUCT.) INSULATION 4" CLOSED CELL SPRAY FOAM INSULATION FILL REMAINING FRAMING CAVITIES WITH BLOWN IN BATT INSULATION (BIBBS) OVERALL INSULATION VALUE: R-49 MIN. AS PER 2015 I.E.C.C. FINISH CEILING R2 ROOF ASSEMBLY - 2 TPO WATERPROOFING MEBRANE ROOFING TAPERED RIGID INSULATION PLWOOD SHEATHING (REF. STRUCT.) ROOF FRAMING (REF. STRUCT.) 	VERTICAL
<u>3</u> 9.2				 INSULATION a. 4" CLOSED CELL SPRAY FOAM INSULATION b. FILL REMAINING FRAMING CAVITIES WITH BLOWN IN BATT INSULATION (BIBBS) 	A K I 2
s.			T.O. PLYWOOD	 c. OVERALL INSULATION VALUE: R-49 MIN. AS PER 2015 I.E.C.C. FINISHED CEILING 	ARCHITECTURE PLANNING
1' - 2"			111' - 0 1/2" T.O. STEEL 109' - 10 1/2"	 R3 ROOF ASSEMBLY - 3 TPO WATERPROOFING MEBRANE ROOFING TAPERED RIGID INSULATION PLWOOD SHEATHING (REF. STRUCT.) ROOF FRAMING (REF. STRUCT.) FINISHED SOFFIT 	LANDSCAPE INTERIORS Copyright VERTICAL ARTS, INC. All Rights Reserved This document, and the ideas and designs
9' - 10 1/2"	11' - 0 1/2"			 W1 EXTERIOR WALL ASSEMBLY - 1 • EXTERIOR FINISH MATERIAL a. REFER ELEVATIONS FOR MATERIAL TYPES AND LOCATIONS • INSULATED SHEATHING SYSTEM (1 1/2" THICK) a. INTEGRAL WEATHER BARRIER b. R-5 MIN. AS PER I.E.C.C. • WOOD FRAMING (REF. STRUCT.) a. FIREBLOCKING AS REQUIRED b. 2x4 WOOD FURRING AS APPLICABLE AT LOWER LEVEL • BLOW-IN BLANKET INSULATION (BIBS) a. R-21 MIN. AS PER I.E.C.C. • VAPOR BARRIER • INTERIOR FINISH 	incorporated herein, as an instrument of professional service, is the property of Vertical Arts Inc. and is not to be used, in whole or in part, for any other project without the written authorization from a principal of Vertical Arts, Inc.
		VARIES	T.O. PLYWOOD MAIN LEVEL	 W2 EXTERIOR WALL ASSEMBLY - 2 SPARAY APPLIED WATERPROOFING	U C C C C C
•			100' - 0"	 DRAINAGE / PROTECTION BOARD SPRAY APPLIED WATERPROOFING CONCRETE FOUNDATION WALL (REF. STRUCT.) RIGID INSULATION a. R-15 (AT CRAWL SPACE LOCATIONS 	U U U U U U U C C C C C C C C C C C C C
	12' - 1 3/4"			 W4 EXTERIOR WALL ASSEMBLY - 4 1 1/2" INSULATED DRAINAGE / PROTECTION BOARD a. 10'-0" DEPTH MIN. OR TO LOWER LEVEL FLOOR b. R-5 MIN. AS PER I.E.C.C. SPRAY APPLIED WATERPROOFING CONCRETE FOUNDATION WALL (REF. STRUCT.) WOOD FRAMING (REF. STRUCT.) a. FIREBLOCKING AS REQUIRED BATT INSULATION a. R-13 MIN. AS PER I.E.C.C. b. INTEGRAL VAPOR BARRIER AT INTERIOR SIDE 5/8" GYP BOARD (AS APPLICABLE) 	AMPBELL RE DT #5 - EAGL EAMBOAT SP
				 F1 FLOOR ASSEMBLY - 1 PLYWOOD SHEATHING (REF. STRUCT.) WOOD FLOOR FRAMING (REF. STRUCT.) UNDER FLOOR STAPLE UP RADIANT HEAT SYSTEM a. ALUMINUM REFLECTIVE BARRIER BATT INSULATION (R-19) FINISHED CEILING 	CAI STEA
		 `	T.O. PLYWOOD LOWER LEVEL 87' - 10 1/4"	 F2 FLOOR ASSEMBLY - 2 PLYWOOD SHEATHING (REF. STRUCT.) WOOD FLOOR FRAMING (REF. STRUCT.) UNDER FLOOR STAPLE UP RADIANT HEAT SYSTEM a. ALUMINUM REFLECTIVE BARRIER BATT INSULATION a. R-19 MIN. AS PER I.E.C.C. 	ISSUE NAME DATE BUILDING PERMIT 08.23.2019 PERMIT RE-SUBMITTAL 09.25.2019 VE REVISIONS 10.14.2019 ASI #1 10.21.19 RFI #1 03.16.2020 ASI #2 05.01.2020
				 F3 FLOOR ASSEMBLY - 3 4" CONCRETE SLAB DRAINAGE BOARD EPDM WATRPROOFING MEMBRANE 3/4" PLYWOOD SHEATHING TAPERED WOOD SLEEPERS a. 1/4" : 12" SLOPE MIN. PLYWOOD SHEATHING (REF. STRUCT.) WOOD FLOOR FRAMING (REF. STRUCT.) UNDER FLOOR STAPLE UP RADIANT HEAT SYSTEM a. ALUMINUM REFLECTIVE BARRIER BATT INSULATION (R-19) 5/8" GYP. BOARD (AS APPLICABLE) 	DRAWING TITLE WALL SECTIONS
				 F4 FLOOR ASSEMBLY - 4 PRE-FABRICATED COMPOSITE DECKING WOOD FRAMING (REF. STRUCT.) 	
					SHEET NO.
				F5 FLOOR ASSEMBLY - 5 • CLASS I VAPOR RETARDER	
				 a. OVERLAP ALL JOINTS 6" MIN., SEAL AND TAPE b. EXTEND EDGES 6" MIN. UP STEM WALL AND ATTACH RIGID INSULATION a. R-15 MIN. AS PER I.E.C.C. b. EXTEND HORIZONTALLY 2'-0" AT GRADE 	A5.1





ROOF, WALL & FLOOR ASSEMBLY LEGEND

R1 ROOF ASSEMBLY - 1

- FLEECEBACK TPO WATERPROOFING MEMBRANE ROOFING (CARLISLE ROOFING) a. PROVIDECONTOUR RIB PROFILE - 18" EXPOSURE
- ICE AND WATERSHIEID
- ROOF FRAMING (REF. STRUCT.) INSULATION

TAPERED RIGID INSULATION

PER 2015 I.E.C.C.

TAPERED RIGID INSULATION

W1 EXTERIOR WALL ASSEMBLY - 1

EXTERIOR FINISH MATERIAL

- a. 4" CLOSED CELL SPRAY FOAM INSULATION b. FILL REMAINING FRAMING CAVITIES WITH BLOWN IN BATT INSULATION (BIBBS)
- c. OVERALL INSULATION VALUE: R-49 MIN. AS PER 2015 I.E.C.C. FINISH CEILING

PLATE HT. 🥂 R2 ROOF ASSEMBLY - 2

INSULATION

FINISHED CEILING

R3 ROOF ASSEMBLY - 3

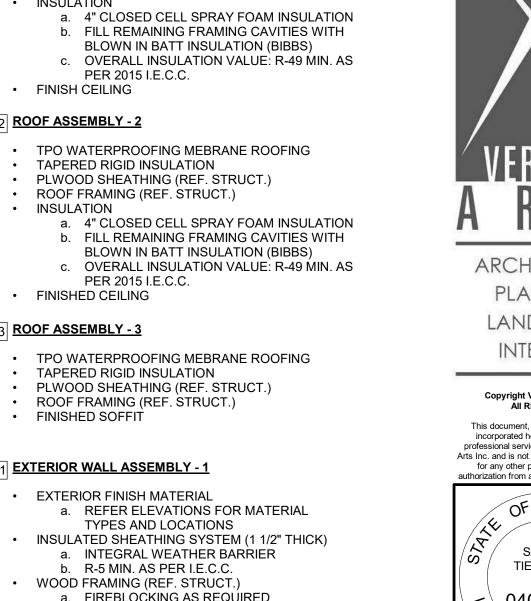
FINISHED SOFFIT

114' - 8

113' - 8 1/2" 🗸

SPRING POINT (STEEL BEAM)

1/2



- a. FIREBLOCKING AS REQUIRED b. 2x4 WOOD FURRING AS APPLICABLE AT LOWER LEVEL BLOW-IN BLANKET INSULATION (BIBS)
- a. R-21 MIN. AS PER I.E.C.C.
- VAPOR BARRIER INTERIOR FINISH

W2 EXTERIOR WALL ASSEMBLY - 2 . SPARAY APPLIED WATERPROOFING

a. AT BELOW GRADE LOCATIONS 2. CONCRETE FOUNDATION WALL (REF. STRUCT.) 3. RIGID INSULATION

a. R-15 MIN. AS PER 1.E.C.C.

T.O. PLYWOOD MAIN LEVEL 100' - 0" FOUNDATION WALL ASSEMBLY - 3 DRAINAGE / PROTECTION BOARD

- SPRAY APPLIED WATERPROOFING
- CONCRETE FOUNDATION WALL (REF. STRUCT.)
- RIGID INSULATION a. R-15 (AT CRAWL SPACE LOCATIONS

W4 EXTERIOR WALL ASSEMBLY - 4

- 1 1/2" INSULATED DRAINAGE / PROTECTION BOARD

 a. 10'-0" DEPTH MIN. OR TO LOWER LEVEL FLOOR

 b. R-5 MIN. AS PER I.E.C.C.
- SPRAY APPLIED WATERPROOFING CONCRETE FOUNDATION WALL (REF. STRUCT.)
- WOOD FRAMING (REF. STRUCT.) a. FIREBLOCKING AS REQUIRED
- BATT INSULATION
- a. R-13 MIN. AS PER I.E.C.C.b. INTEGRAL VAPOR BARRIER AT INTERIOR SIDE • 5/8" GYP BOARD (AS APPLICABLE)

F1 FLOOR ASSEMBLY - 1

- PLYWOOD SHEATHING (REF. STRUCT.)
 WOOD FLOOR FRAMING (REF. STRUCT.)
- UNDER FLOOR STAPLE UP RADIANT HEAT SYSTEM a. ALUMINUM REFLECTIVE BARRIERBATT INSULATION (R-19)
- FINISHED CEILING

F2 FLOOR ASSEMBLY - 2

T.O. PLYWOOD LOWER LEVEL 87' - 10 1/4"

- PLYWOOD SHEATHING (REF. STRUCT.) WOOD FLOOR FRAMING (REF. STRUCT.) UNDER FLOOR STAPLE UP RADIANT HEAT SYSTEM
- a. ALUMINUM REFLECTIVE BARRIER
- BATT INSULATION a. R-19 MIN. AS PER I.E.C.C.

F3 FLOOR ASSEMBLY - 3

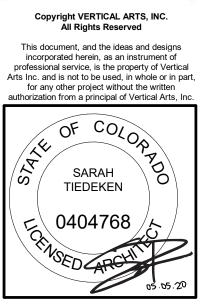
- 4" CONCRETE SLAB DRAINAGE BOARD
- EPDM WATRPROOFING MEMBRANE 3/4" PLYWOOD SHEATHING
- TAPERED WOOD SLEEPERS
- a. 1/4" : 12" SLOPE MIN.
- PLYWOOD SHEATHING (REF. STRUCT.) • WOOD FLOOR FRAMING (REF. STRUCT.)
- UNDER FLOOR STAPLE UP RADIANT HEAT SYSTEM
- a. ALUMINUM REFLECTIVE BARRIER
- BATT INSULATION (R-19)
 5/8" GYP. BOARD (AS APPLICABLE)

F4 FLOOR ASSEMBLY - 4

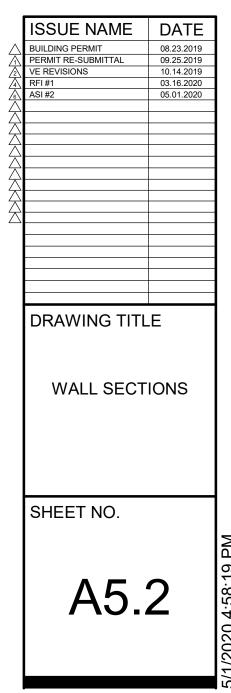
- PRE-FABRICATED COMPOSITE DECKING • WOOD FRAMING (REF. STRUCT.)
- F5 FLOOR ASSEMBLY 5
- CLASS I VAPOR RETARDER a. OVERLAP ALL JOINTS 6" MIN., SEAL AND TAPE b. EXTEND EDGES 6" MIN. UP STEM WALL AND ATTACH
- RIGID INSULATION a. R-15 MIN. AS PER I.E.C.C.
- b. EXTEND HORIZONTALLY 2'-0" AT GRADE

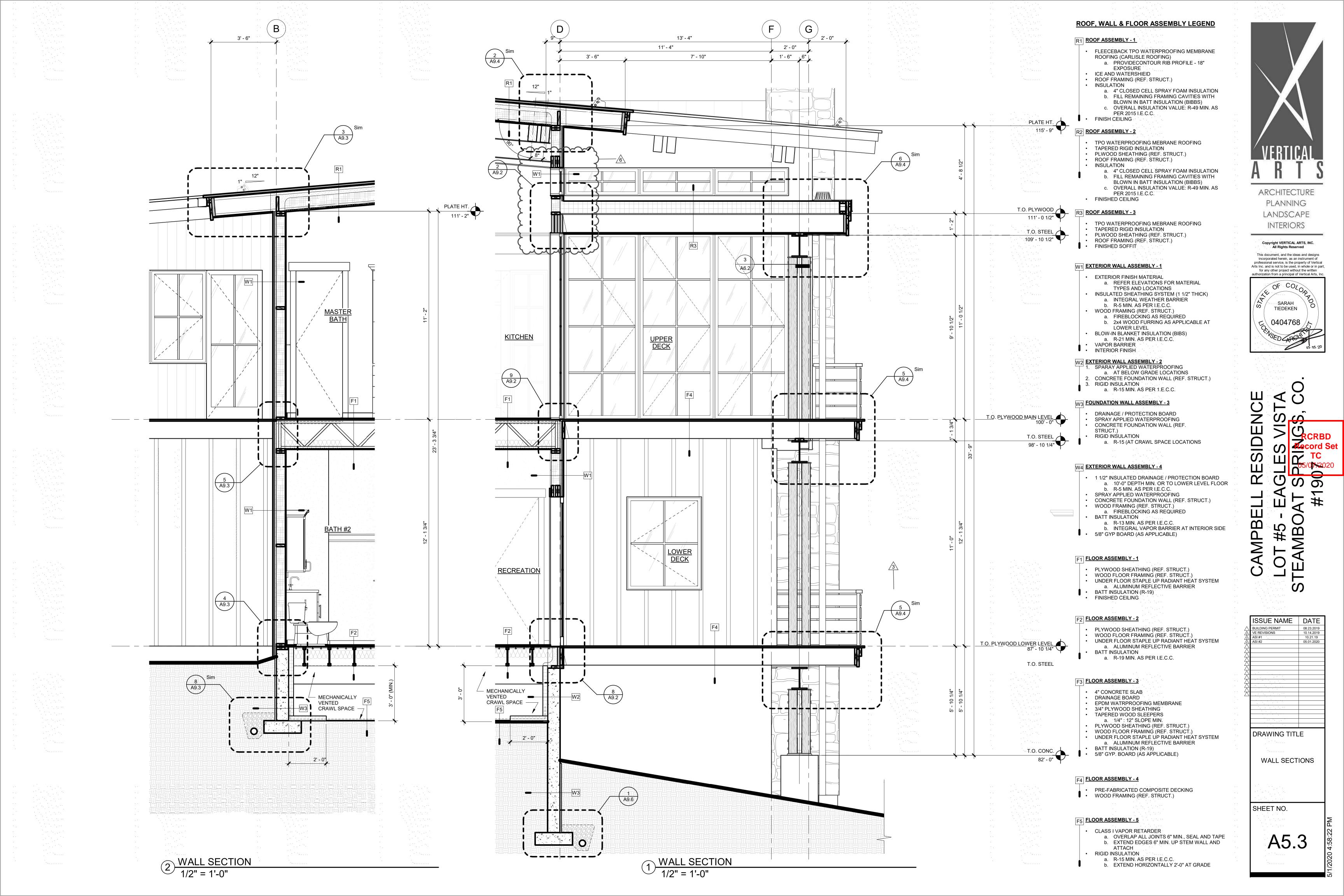


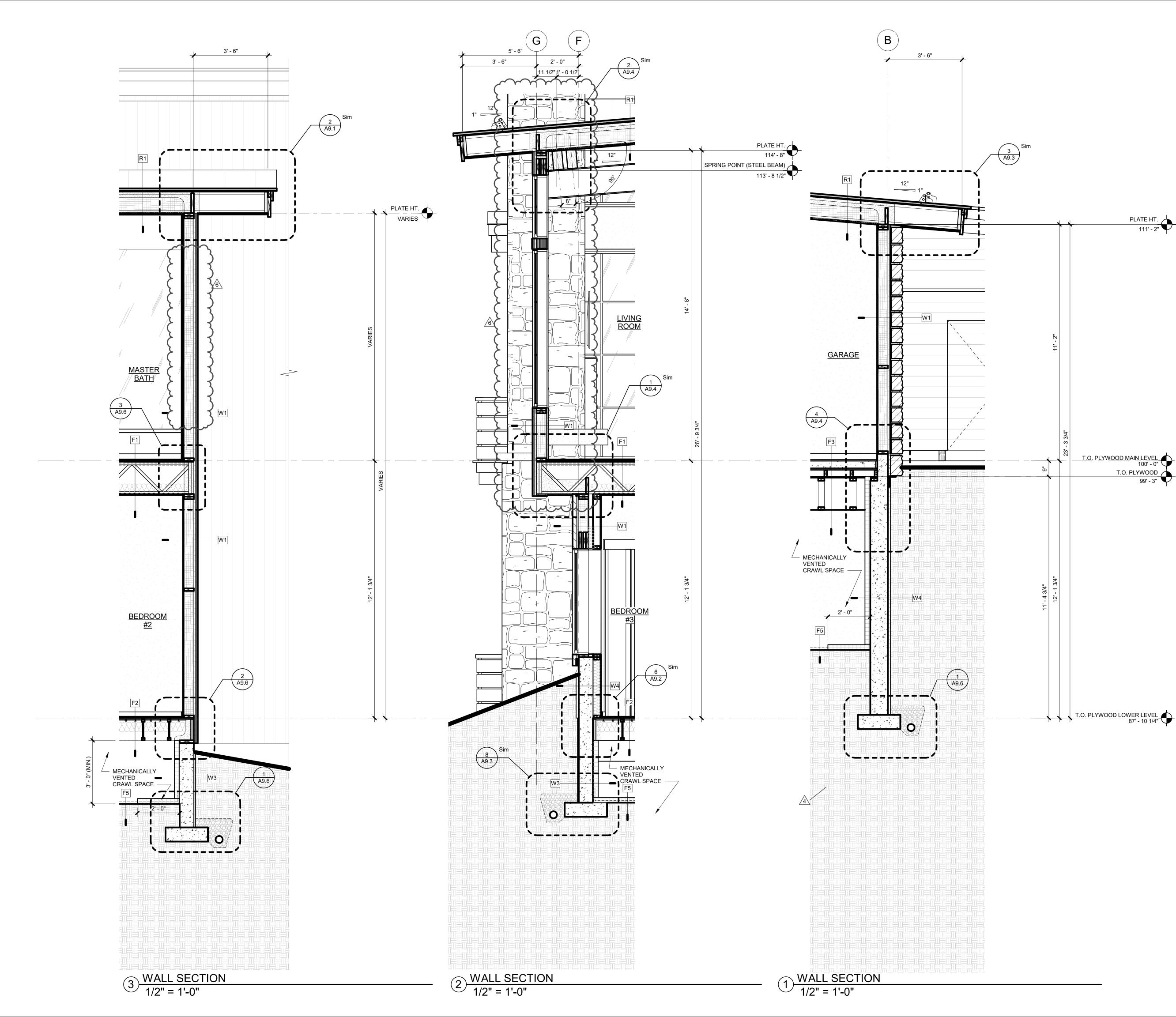
ARCHITECTURE PLANNING LANDSCAPE INTERIORS











ROOF, WALL & FLOOR ASSEMBLY LEGEND

R1 ROOF ASSEMBLY - 1

- FLEECEBACK TPO WATERPROOFING MEMBRANE ROOFING (CARLISLE ROOFING) a. PROVIDECONTOUR RIB PROFILE - 18" EXPOSURE
- ICE AND WATERSHIEID
- ROOF FRAMING (REF. STRUCT.) INSULATION
 - a. 4" CLOSED CELL SPRAY FOAM INSULATION
 - b. FILL REMAINING FRAMING CAVITIES WITH BLOWN IN BATT INSULATION (BIBBS)
 - c. OVERALL INSULATION VALUE: R-49 MIN. AS
- PER 2015 I.E.C.C. FINISH CEILING

R2 ROOF ASSEMBLY - 2

- TPO WATERPROOFING MEBRANE ROOFING TAPERED RIGID INSULATION
- PLWOOD SHEATHING (REF. STRUCT.)
- ROOF FRAMING (REF. STRUCT.)
- INSULATION a. 4" CLOSED CELL SPRAY FOAM INSULATION b. FILL REMAINING FRAMING CAVITIES WITH BLOWN IN BATT INSULATION (BIBBS)
- c. OVERALL INSULATION VALUE: R-49 MIN. AS PER 2015 I.E.C.C. FINISHED CEILING

R3 ROOF ASSEMBLY - 3

PLATE HT.

T.O. PLYWOOD MAIN LEVEL 100' - 0"

T.O. PLYWOOD

99' - 3" 🛡

111' - 2" 🛡

- TPO WATERPROOFING MEBRANE ROOFING
- TAPERED RIGID INSULATION
- PLWOOD SHEATHING (REF. STRUCT.)
- ROOF FRAMING (REF. STRUCT.)
- FINISHED SOFFIT

W1 EXTERIOR WALL ASSEMBLY - 1

- EXTERIOR FINISH MATERIAL
- a. REFER ELEVATIONS FOR MATERIAL
- TYPES AND LOCATIONS INSULATED SHEATHING SYSTEM (1 1/2" THICK)
- a. INTEGRAL WEATHER BARRIER
- b. R-5 MIN. AS PER I.E.C.C. WOOD FRAMING (REF. STRUCT.)
- a. FIREBLOCKING AS REQUIRED
- b. 2x4 WOOD FURRING AS APPLICABLE AT LOWER LEVEL
- BLOW-IN BLANKET INSULATION (BIBS)
- a. R-21 MIN. AS PER I.E.C.C.
- VAPOR BARRIER INTERIOR FINISH

W2 EXTERIOR WALL ASSEMBLY - 2

- SPARAY APPLIED WATERPROOFING a. AT BELOW GRADE LOCATIONS
- CONCRETE FOUNDATION WALL (REF. STRUCT.) RIGID INSULATION
- a. R-15 MIN. AS PER 1.E.C.C.

W3 FOUNDATION WALL ASSEMBLY - 3

- DRAINAGE / PROTECTION BOARD
- SPRAY APPLIED WATERPROOFING
- CONCRETE FOUNDATION WALL (REF. STRUCT.)
- RIGID INSULATION
- a. R-15 (AT CRAWL SPACE LOCATIONS

W4 EXTERIOR WALL ASSEMBLY - 4

- 1 1/2" INSULATED DRAINAGE / PROTECTION BOARD a. 10'-0" DEPTH MIN. OR TO LOWER LEVEL FLOOR b. R-5 MIN. AS PER I.E.C.C.
- SPRAY APPLIED WATERPROOFING
- CONCRETE FOUNDATION WALL (REF. STRUCT.) • WOOD FRAMING (REF. STRUCT.)
- a. FIREBLOCKING AS REQUIRED
- BATT INSULATION
- a. R-13 MIN. AS PER I.E.C.C. b. INTEGRAL VAPOR BARRIER AT INTERIOR SIDE • 5/8" GYP BOARD (AS APPLICABLE)

F1 FLOOR ASSEMBLY - 1

- PLYWOOD SHEATHING (REF. STRUCT.)
- WOOD FLOOR FRAMING (REF. STRUCT.)
- UNDER FLOOR STAPLE UP RADIANT HEAT SYSTEM a. ALUMINUM REFLECTIVE BARRIER
- BATT INSULATION (R-19) FINISHED CEILING
- F2 FLOOR ASSEMBLY 2

PLYWOOD SHEATHING (REF. STRUCT.) • WOOD FLOOR FRAMING (REF. STRUCT.) UNDER FLOOR STAPLE UP RADIANT HEAT SYSTEM

- a. ALUMINUM REFLECTIVE BARRIER BATT INSULATION
- a. R-19 MIN. AS PER I.E.C.C.

F3 FLOOR ASSEMBLY - 3

- 4" CONCRETE SLAB DRAINAGE BOARD
- EPDM WATRPROOFING MEMBRANE • 3/4" PLYWOOD SHEATHING
- TAPERED WOOD SLEEPERS
- a. 1/4" : 12" SLOPE MIN.
- PLYWOOD SHEATHING (REF. STRUCT.) WOOD FLOOR FRAMING (REF. STRUCT.)
- UNDER FLOOR STAPLE UP RADIANT HEAT SYSTEM a. ALUMINUM REFLECTIVE BARRIER
- BATT INSULATION (R-19)
- 5/8" GYP. BOARD (ÀS APPLICABLE)

F4 FLOOR ASSEMBLY - 4

- PRE-FABRICATED COMPOSITE DECKING • WOOD FRAMING (REF. STRUCT.)

F5 FLOOR ASSEMBLY - 5

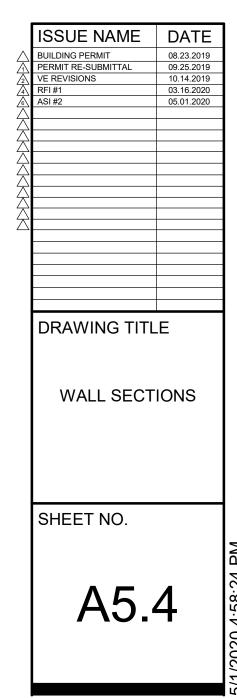
- CLASS I VAPOR RETARDER a. OVERLAP ALL JOINTS 6" MIN., SEAL AND TAPE
- b. EXTEND EDGES 6" MIN. UP STEM WALL AND ATTACH
- RIGID INSULATION a. R-15 MIN. AS PER I.E.C.C.
- b. EXTEND HORIZONTALLY 2'-0" AT GRADE

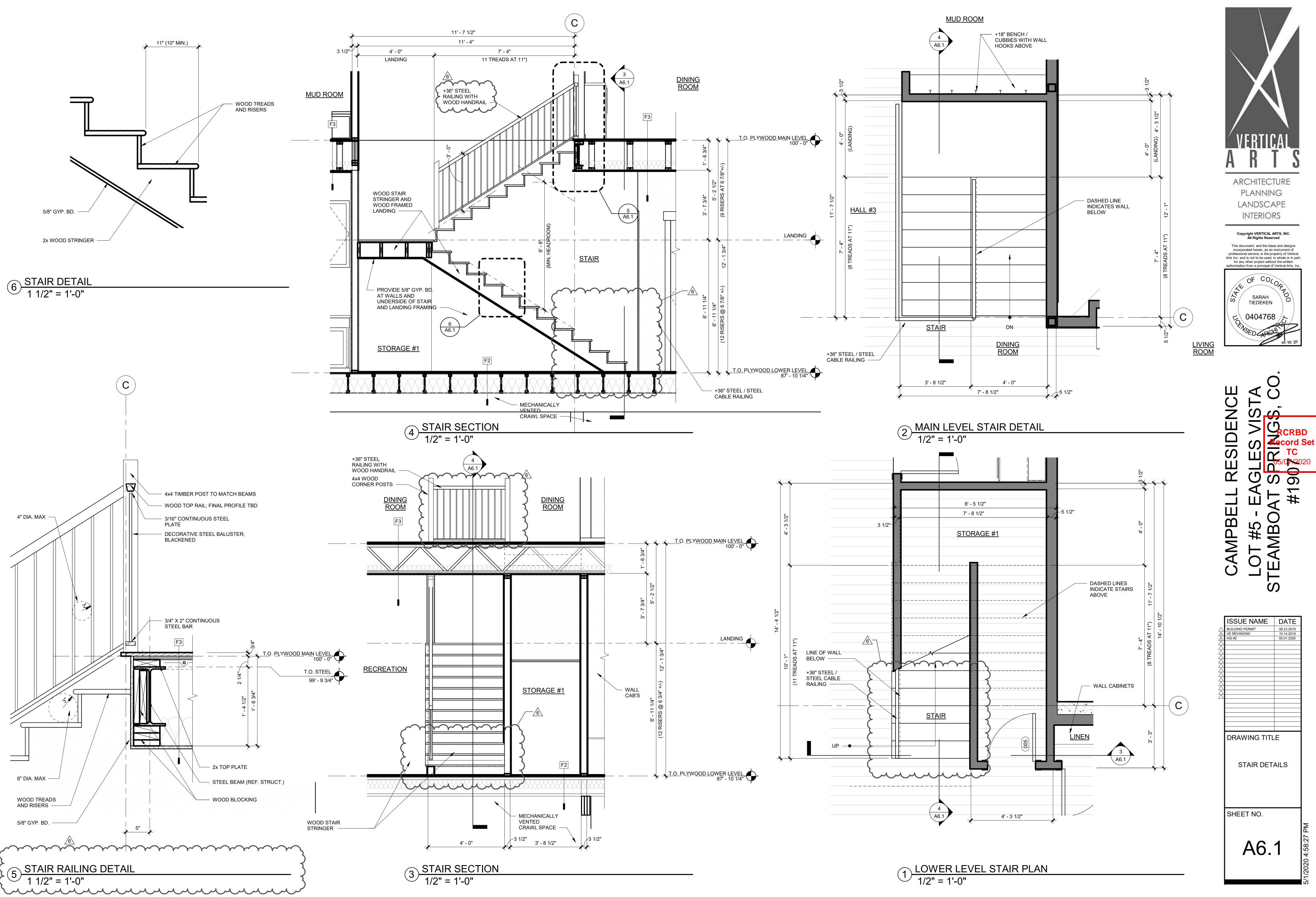


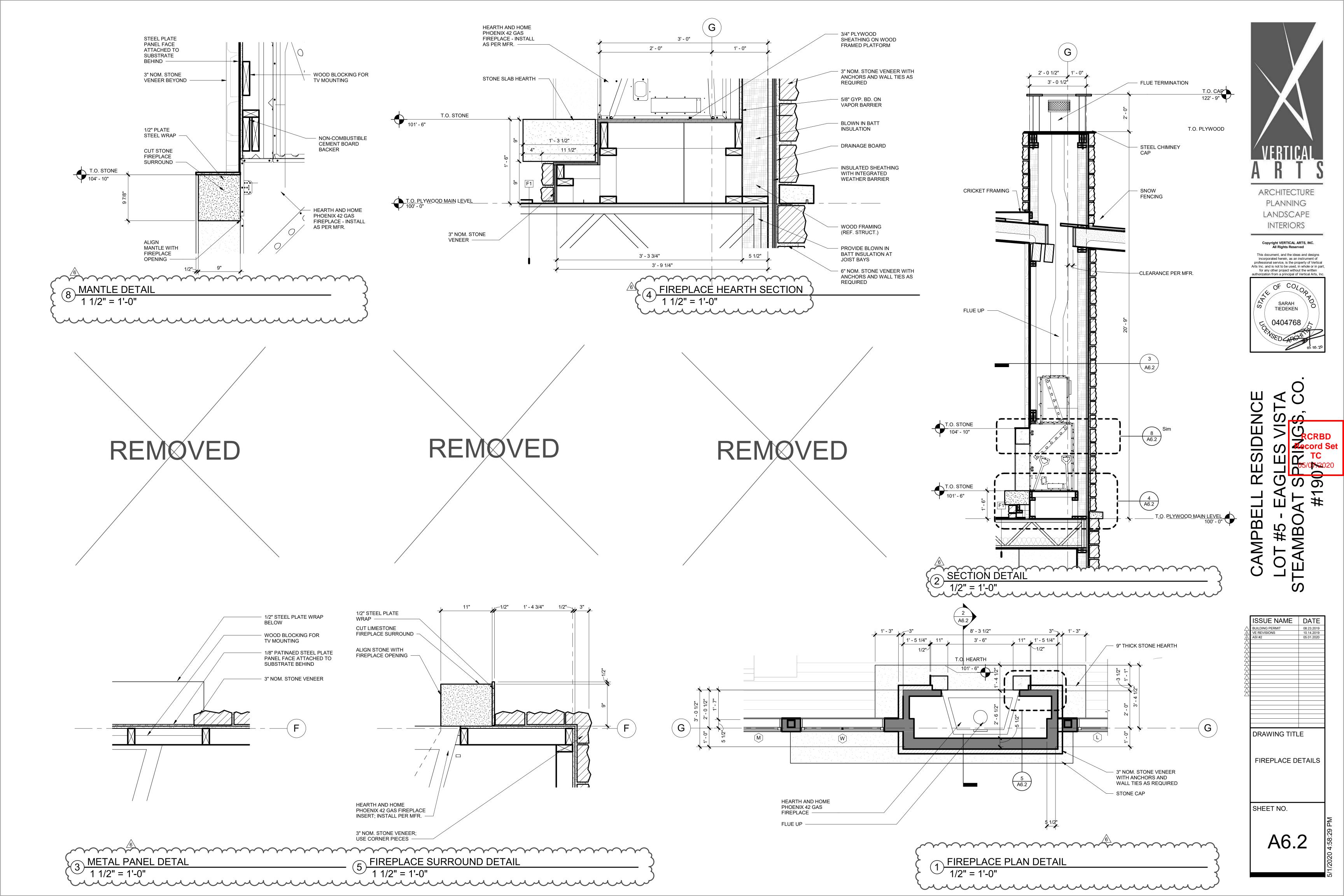


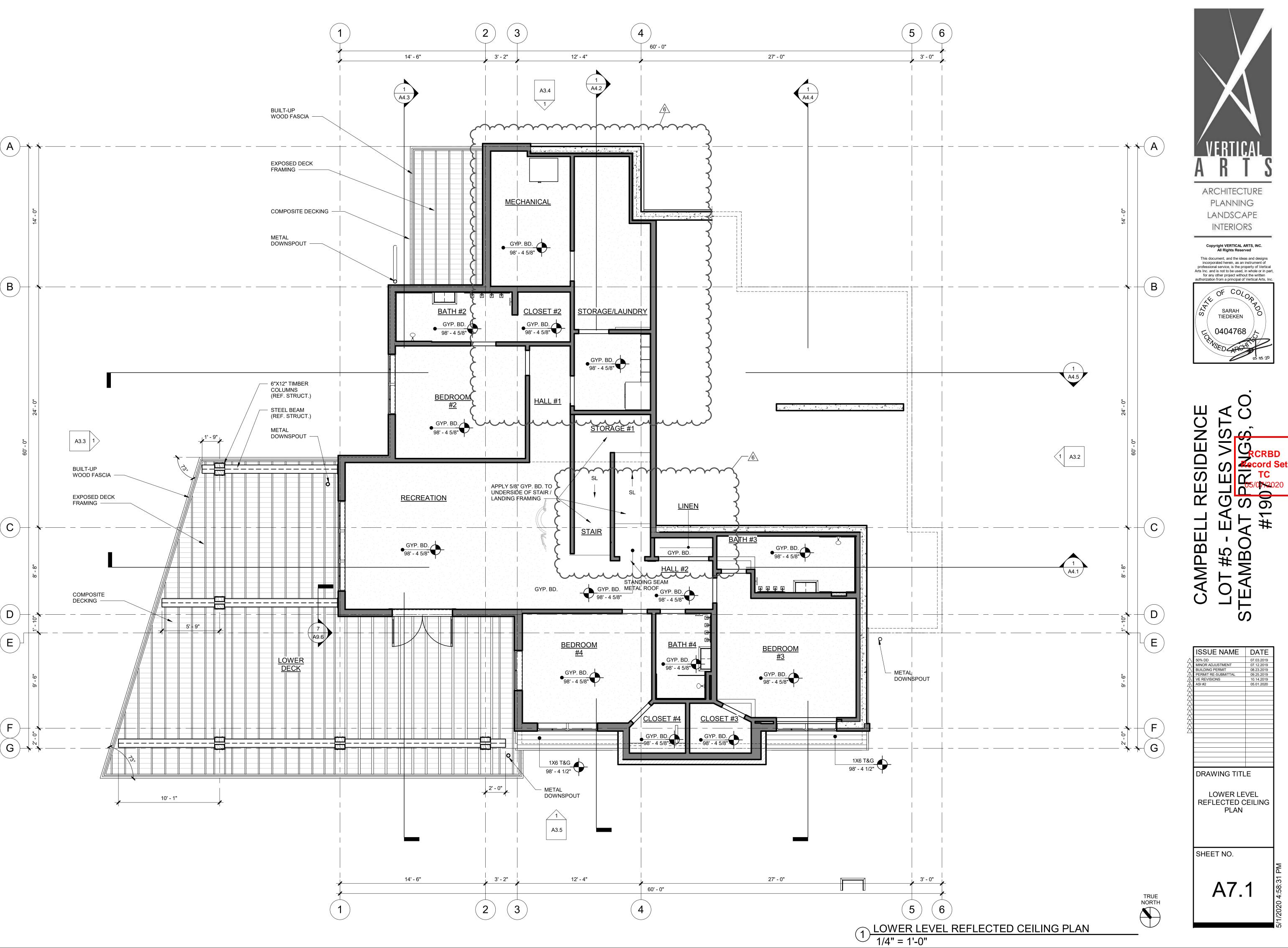


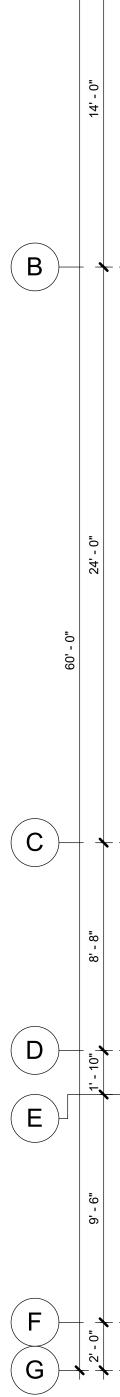


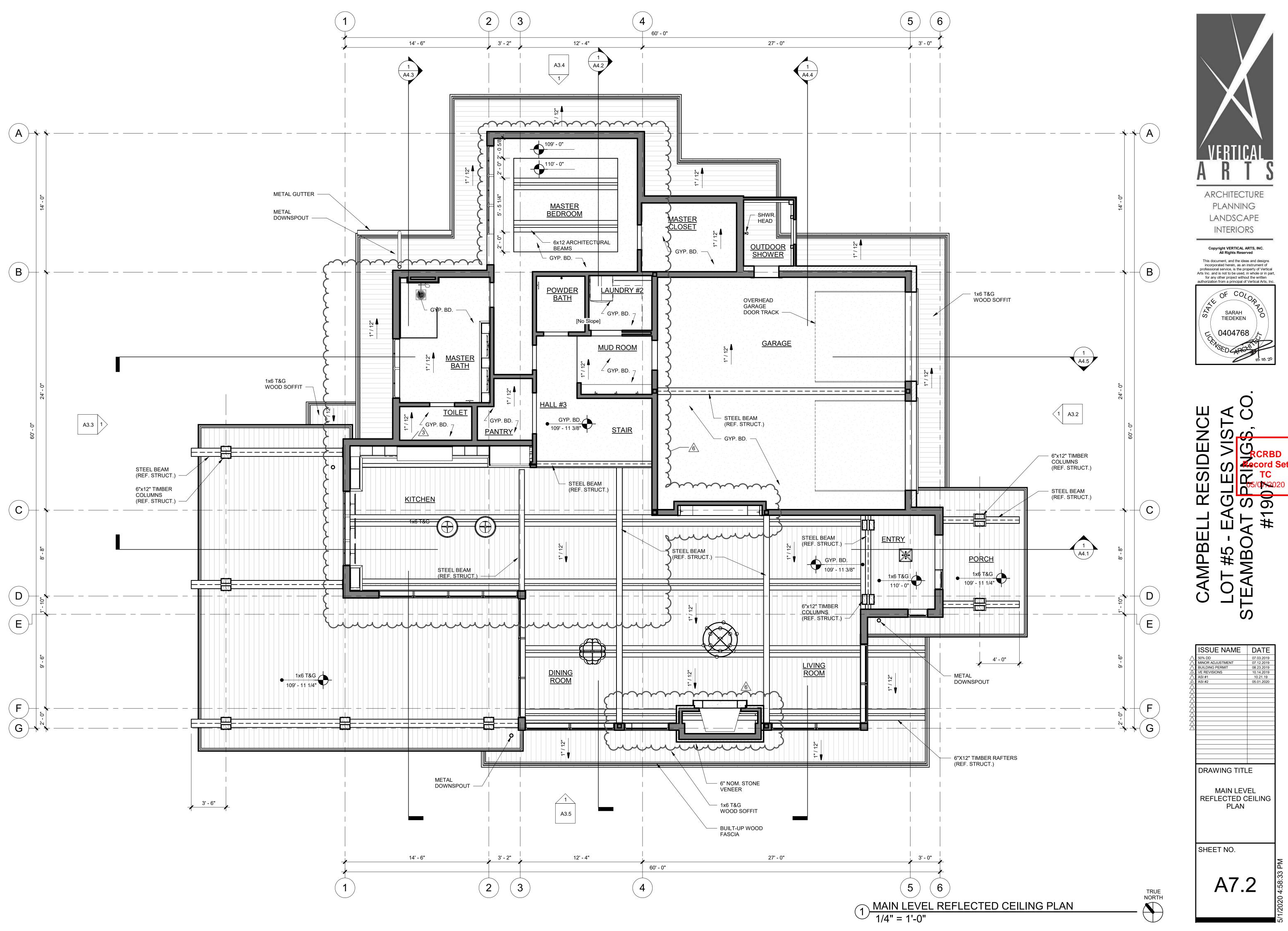


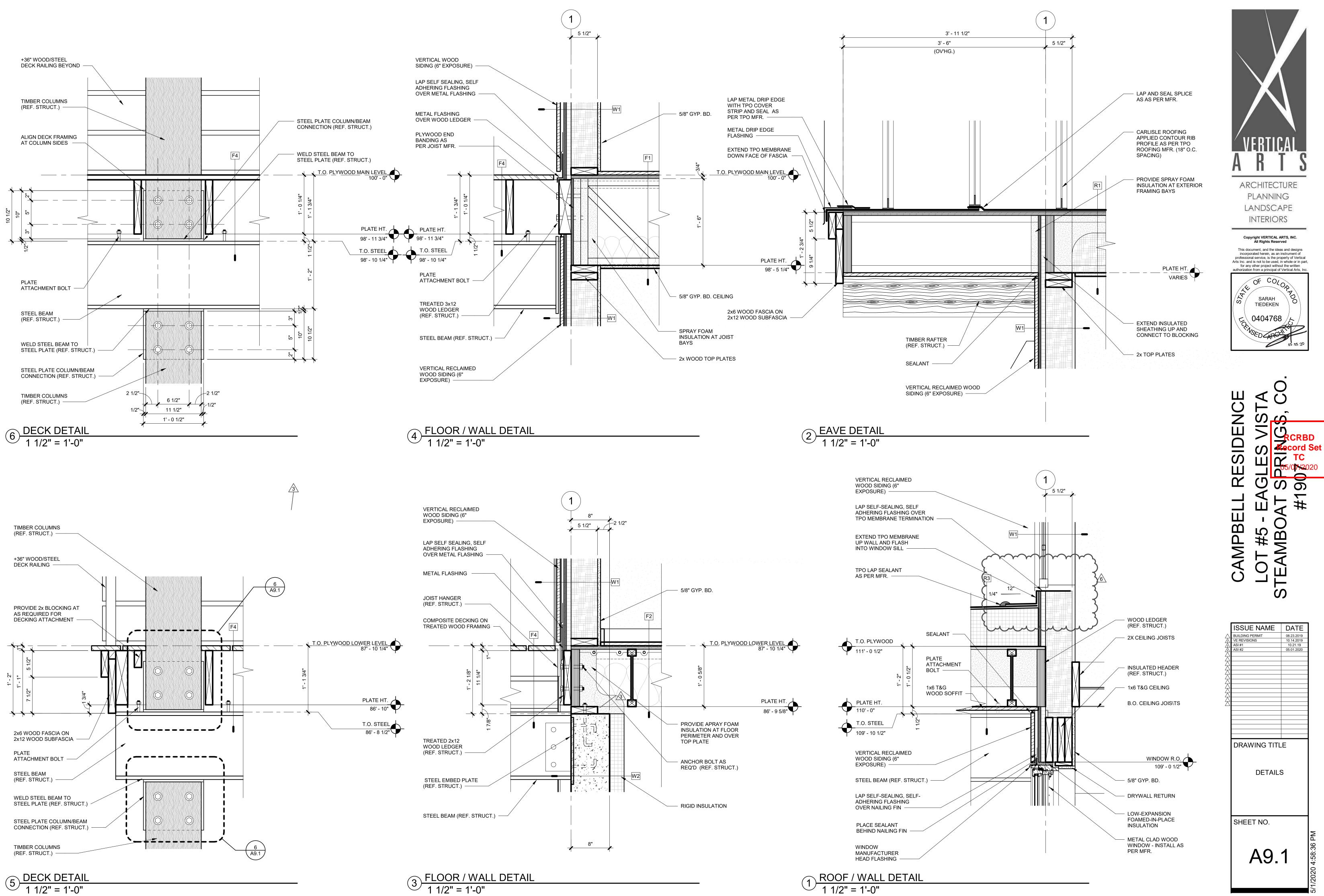


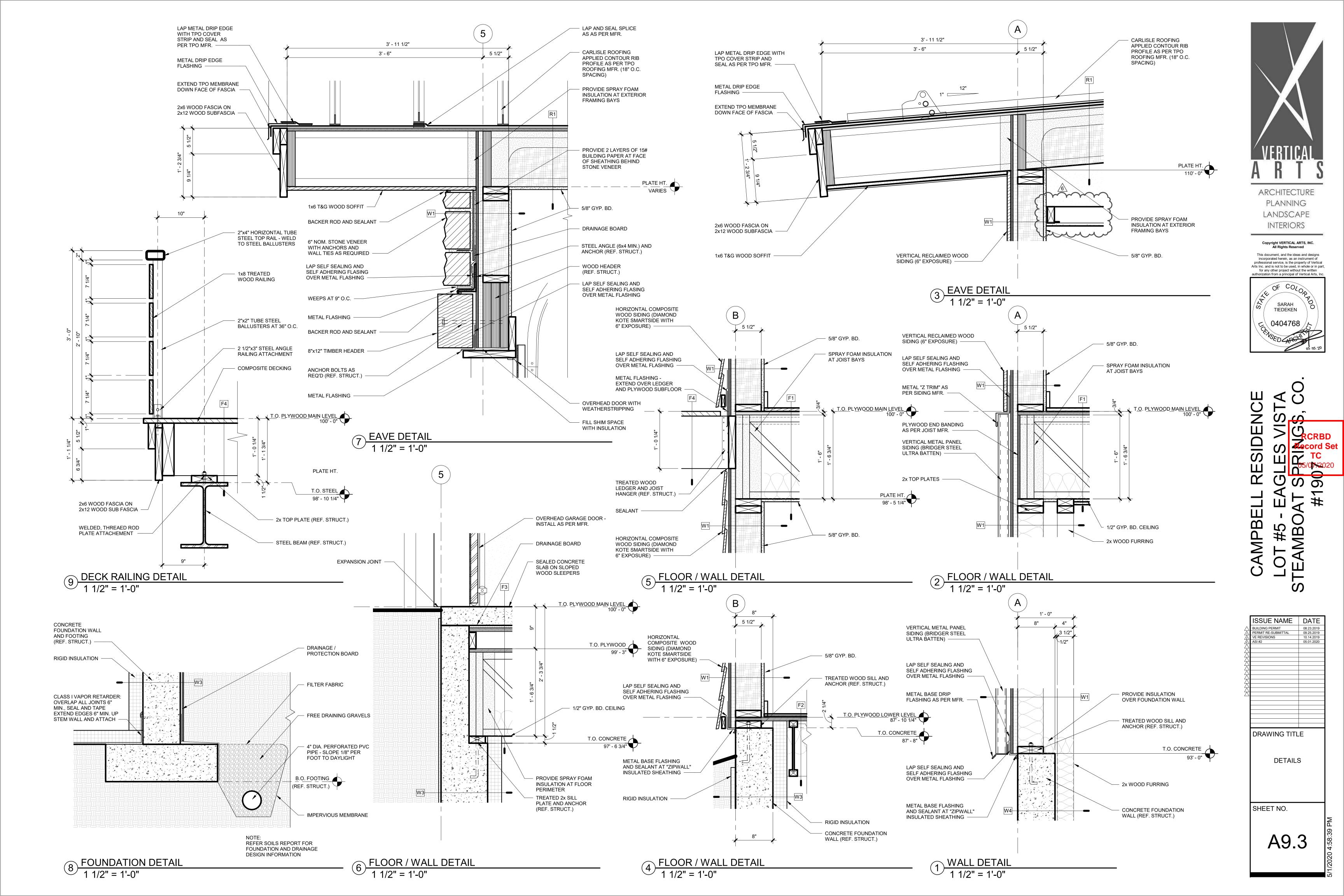


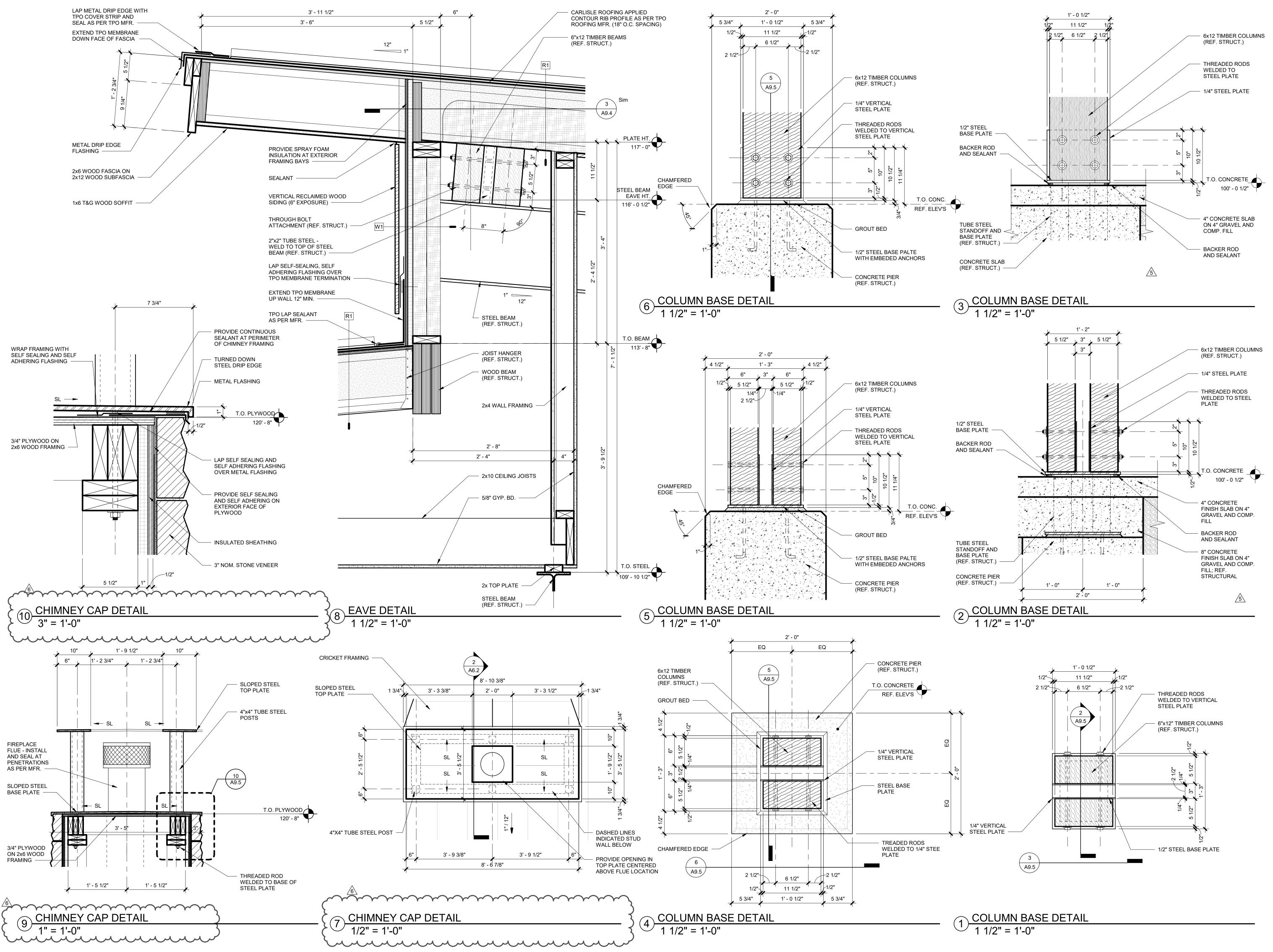




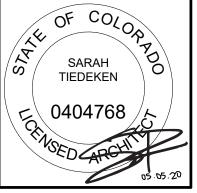




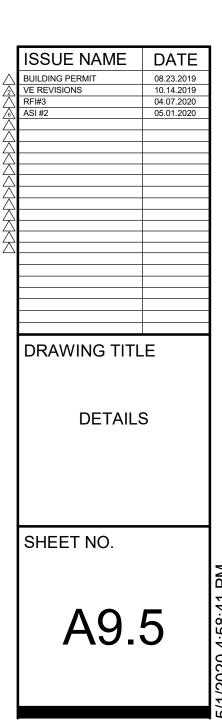


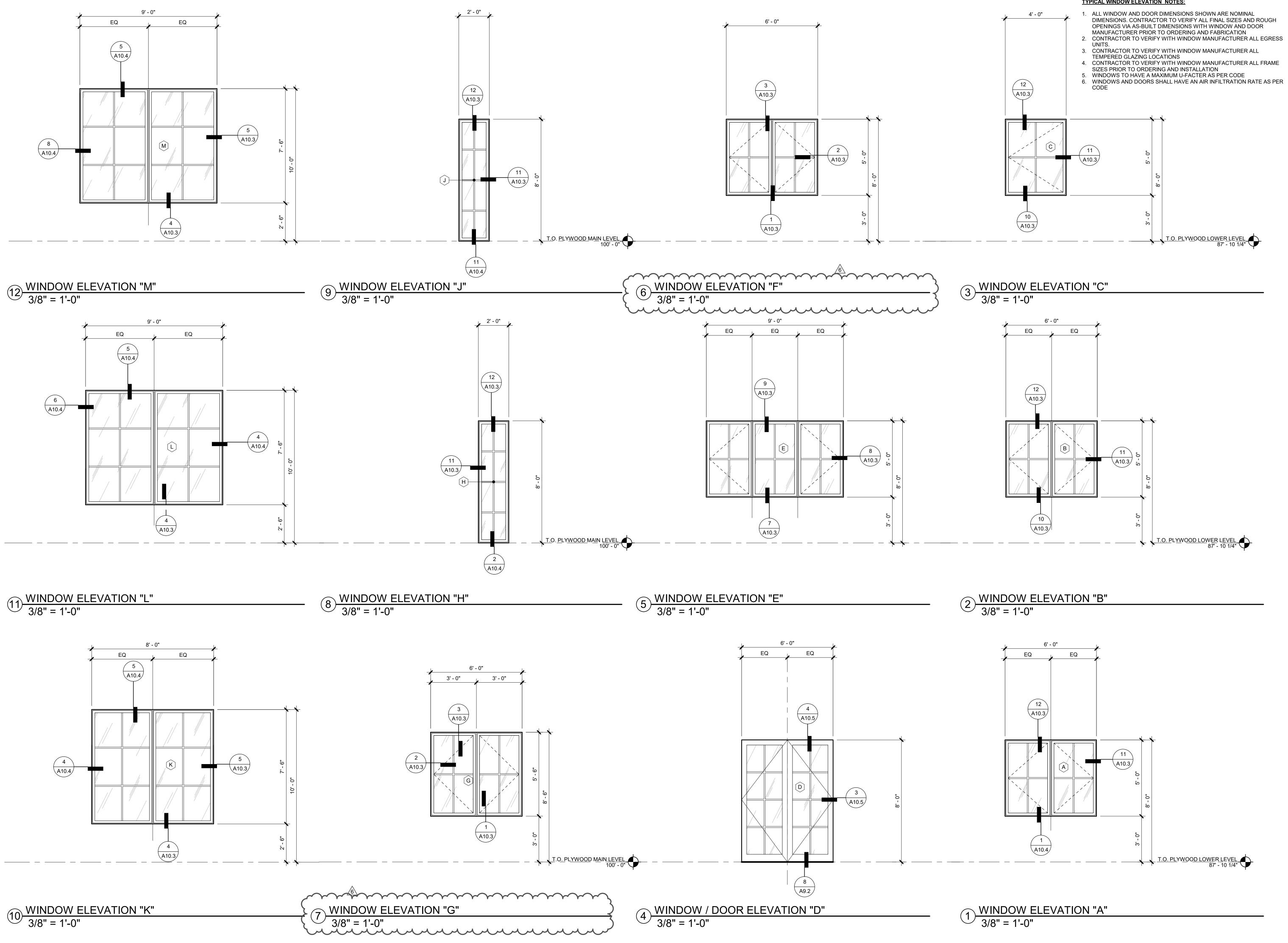


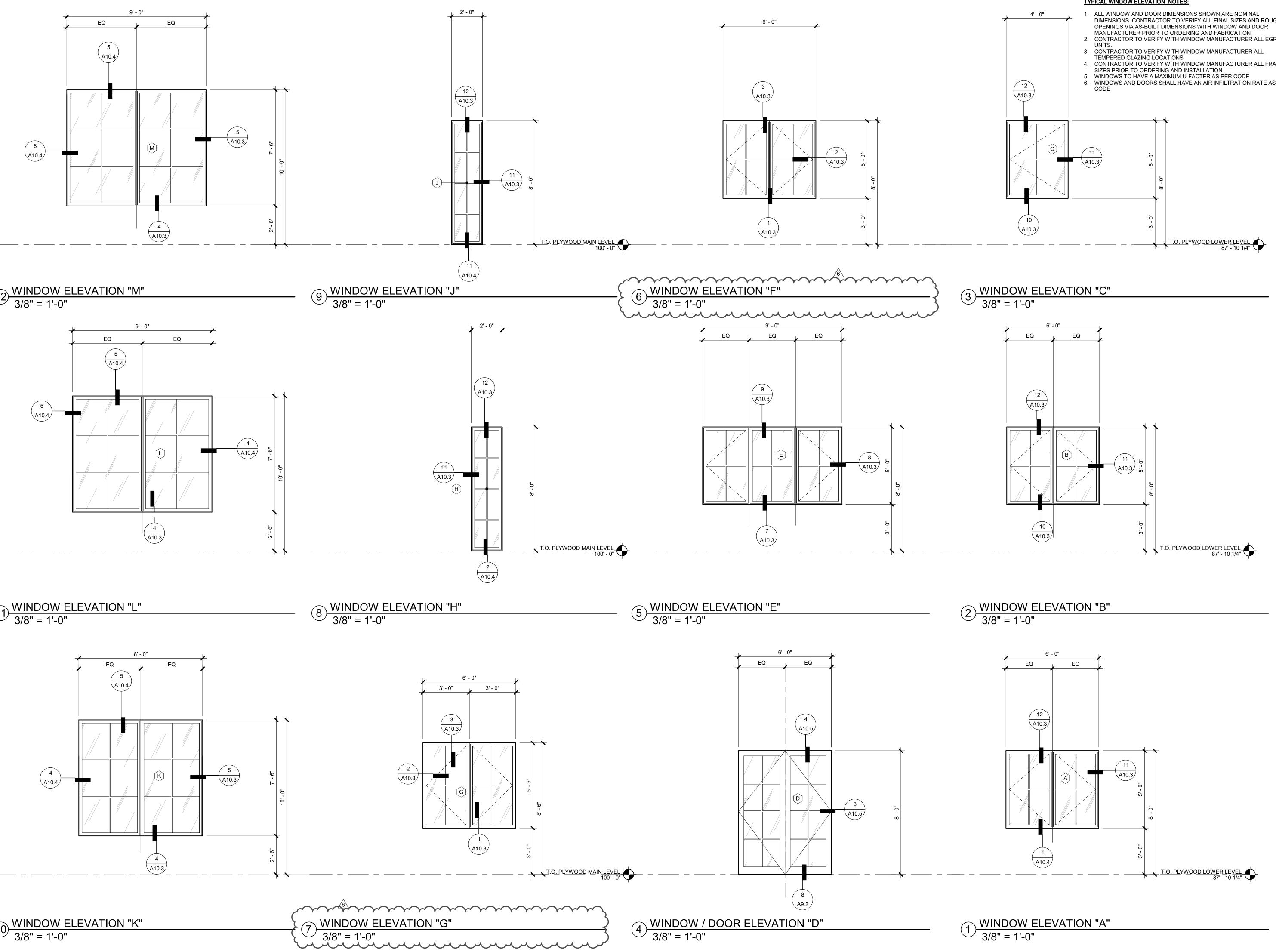
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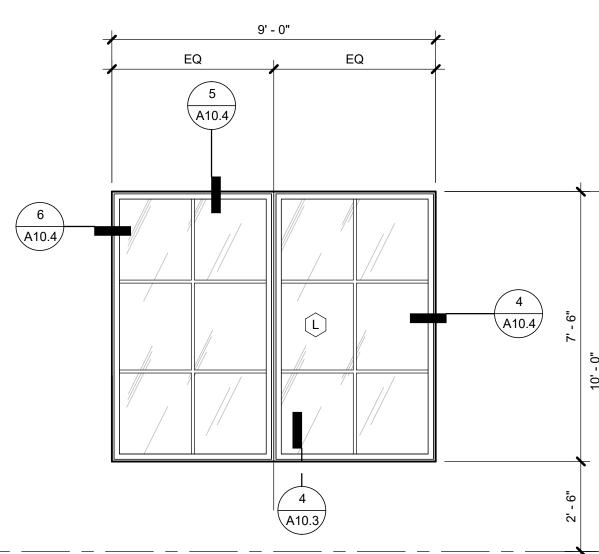
 \bigcirc S Ζ () ſŊ - Second \square ecord Set S S ШК #1 AT ШÌ AMPBE LOT #5 -STEAMBO/ \vdash C S

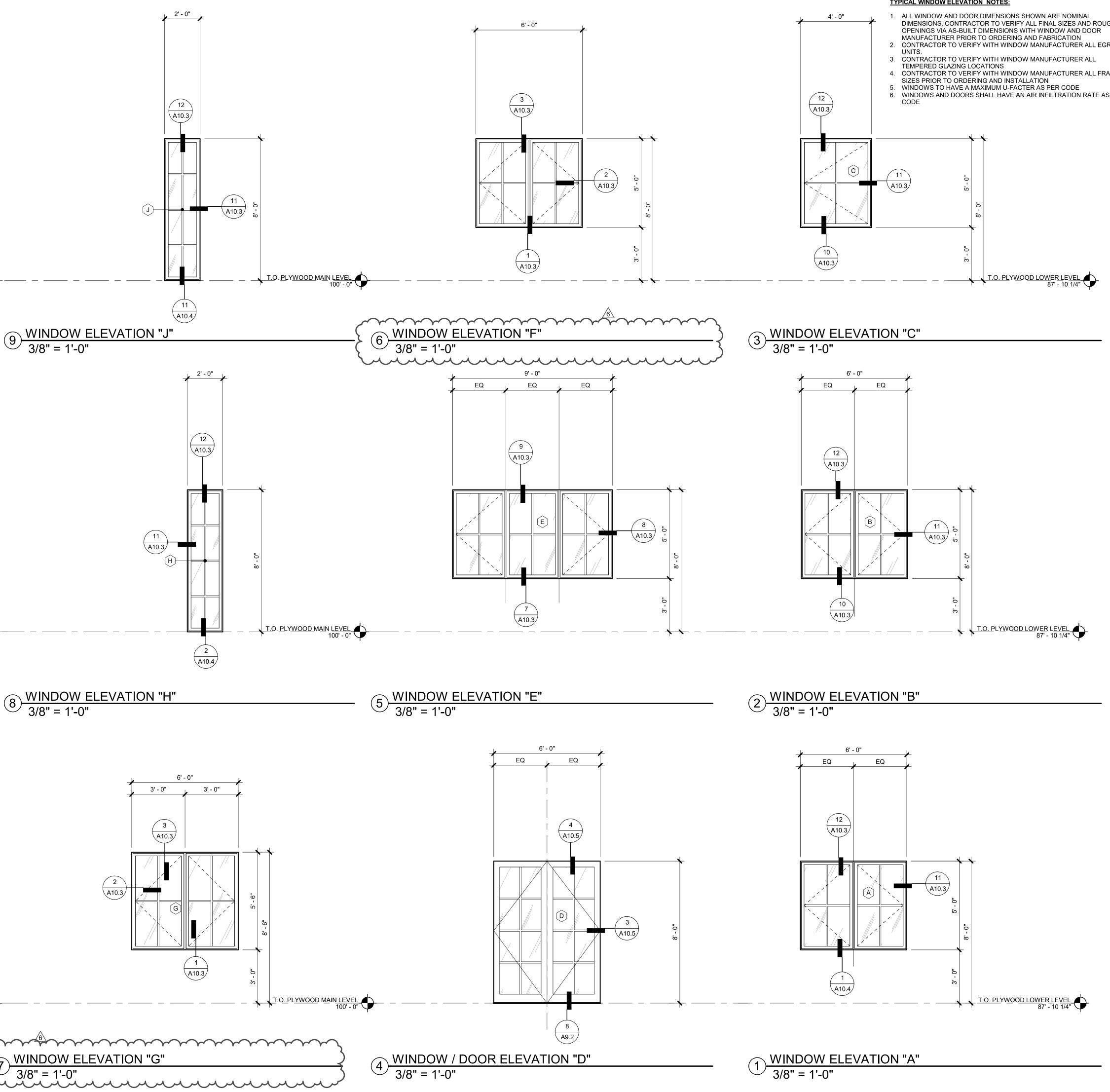


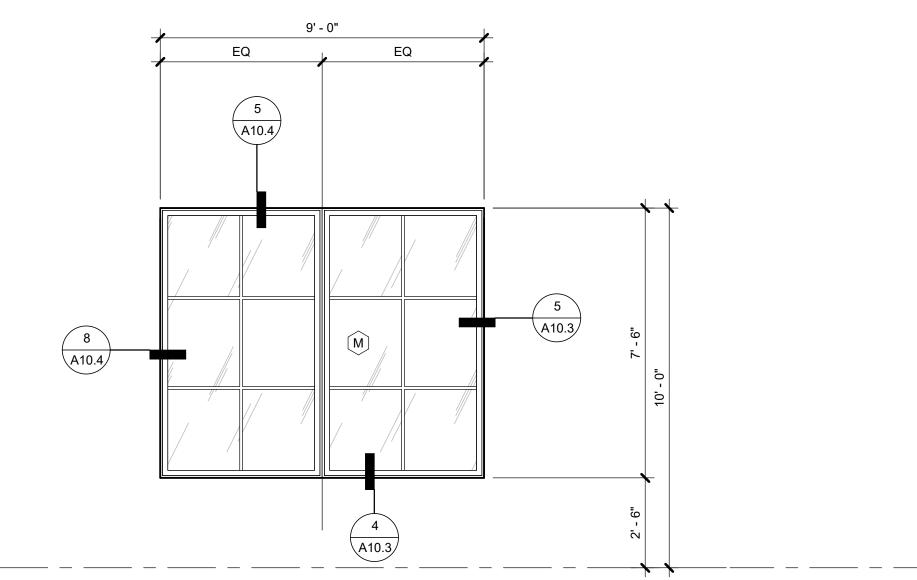


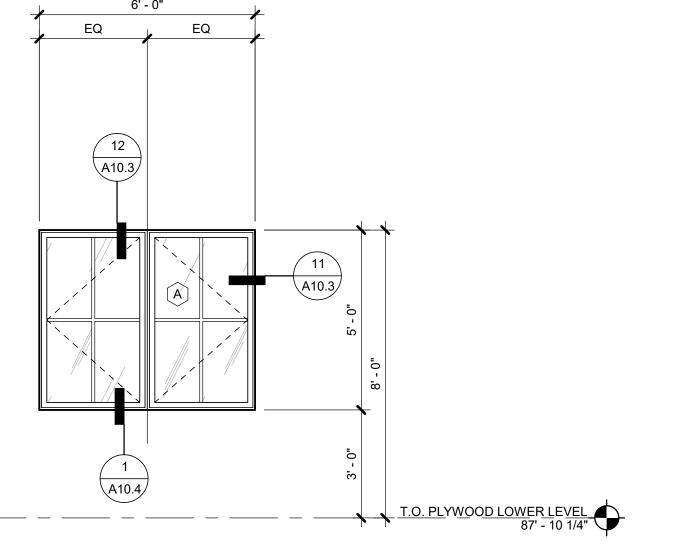


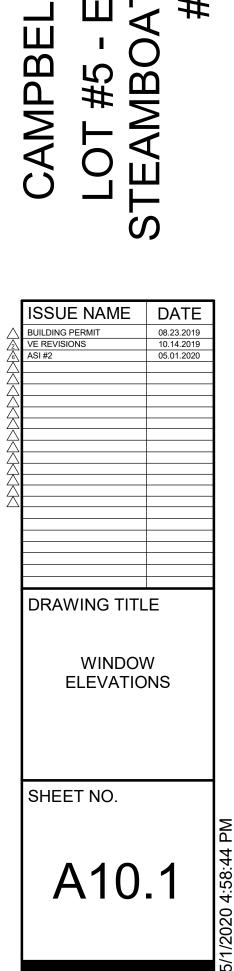


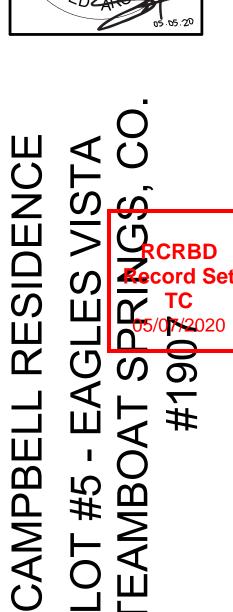


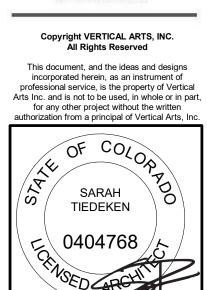








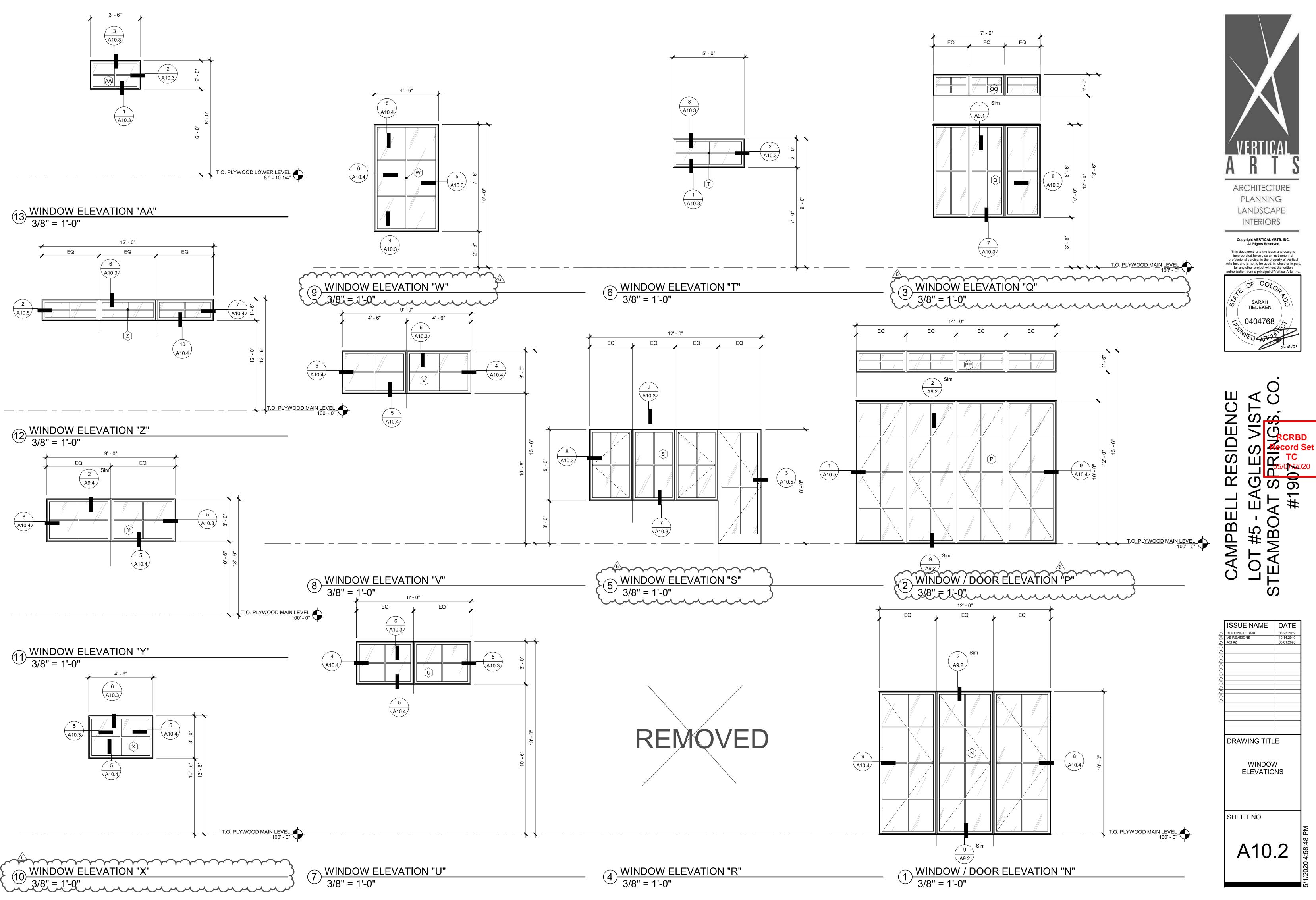


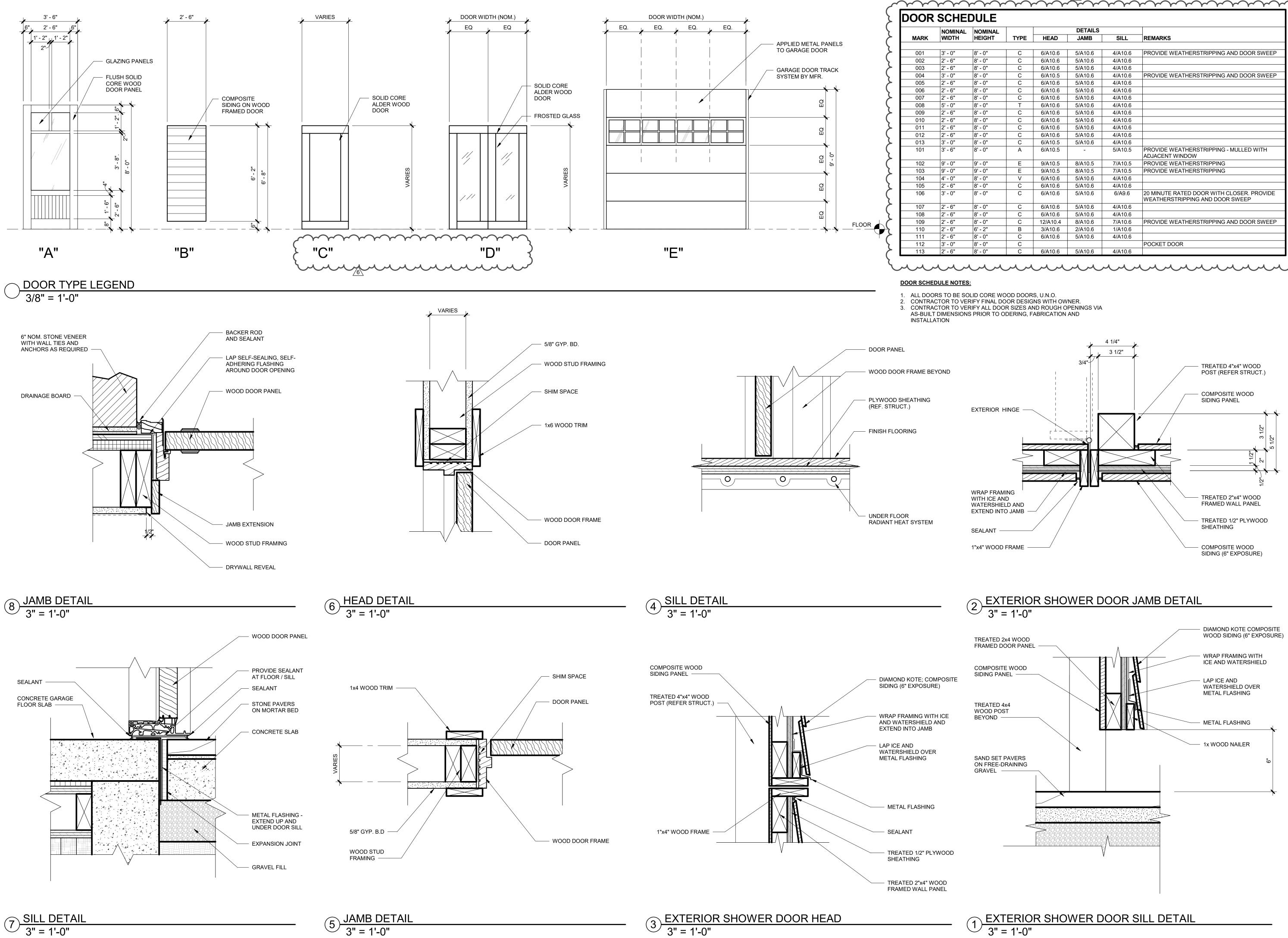


ARCHITECTURE PLANNING LANDSCAPE INTERIORS



TYPICAL WINDOW ELEVATION NOTES:





5 JAMB DETAIL 3" = 1'-0"

(3) EXTERIOR SHOWER DOOR HEAD3" = 1'-0"

DULE								
	Nominal Height	TYPE	DETAILS					
			HEAD	JAMB	SILL	REMARKS		
	8' - 0"	С	6/A10.6	5/A10.6	4/A10.6	PROVIDE WEATHERSTRIPPING AND DOOR SWEEF		
	8' - 0"	С	6/A10.6	5/A10.6	4/A10.6			
	8' - 0"	С	6/A10.6	5/A10.6	4/A10.6			
	8' - 0"	С	6/A10.5	5/A10.6	4/A10.6	PROVIDE WEATHERSTRIPPING AND DOOR SWEEF		
	8' - 0"	С	6/A10.6	5/A10.6	4/A10.6			
	8' - 0"	С	6/A10.6	5/A10.6	4/A10.6			
	8' - 0"	С	6/A10.6	5/A10.6	4/A10.6			
	8' - 0"	Т	6/A10.6	5/A10.6	4/A10.6			
	8' - 0"	С	6/A10.6	5/A10.6	4/A10.6			
	8' - 0"	С	6/A10.6	5/A10.6	4/A10.6			
	8' - 0"	С	6/A10.6	5/A10.6	4/A10.6			
	8' - 0"	С	6/A10.6	5/A10.6	4/A10.6			
	8' - 0"	С	6/A10.5	5/A10.6	4/A10.6			
	8' - 0"	A	6/A10.5	-	5/A10.5	PROVIDE WEATHERSTRIPPING - MULLED WITH ADJACENT WINDOW		
	9' - 0"	E	9/A10.5	8/A10.5	7/A10.5	PROVIDE WEATHERSTRIPPING		
	9' - 0"	E	9/A10.5	8/A10.5	7/A10.5	PROVIDE WEATHERSTRIPPING		
	8' - 0"	V	6/A10.6	5/A10.6	4/A10.6			
	8' - 0"	С	6/A10.6	5/A10.6	4/A10.6			
	8' - 0"	С	6/A10.6	5/A10.6	6/A9.6	20 MINUTE RATED DOOR WITH CLOSER. PROVIDE WEATHERSTRIPPING AND DOOR SWEEP		
	8' - 0"	С	6/A10.6	5/A10.6	4/A10.6			
	8' - 0"	С	6/A10.6	5/A10.6	4/A10.6			
	8' - 0"	С	12/A10.4	8/A10.6	7/A10.6	PROVIDE WEATHERSTRIPPING AND DOOR SWEEF		
	6' - 2"	В	3/A10.6	2/A10.6	1/A10.6			
	8' - 0"	С	6/A10.6	5/A10.6	4/A10.6			
	8' - 0"	С				POCKET DOOR		
-	8' - 0"	C	6/A10.6	5/A10.6	4/A10.6			

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