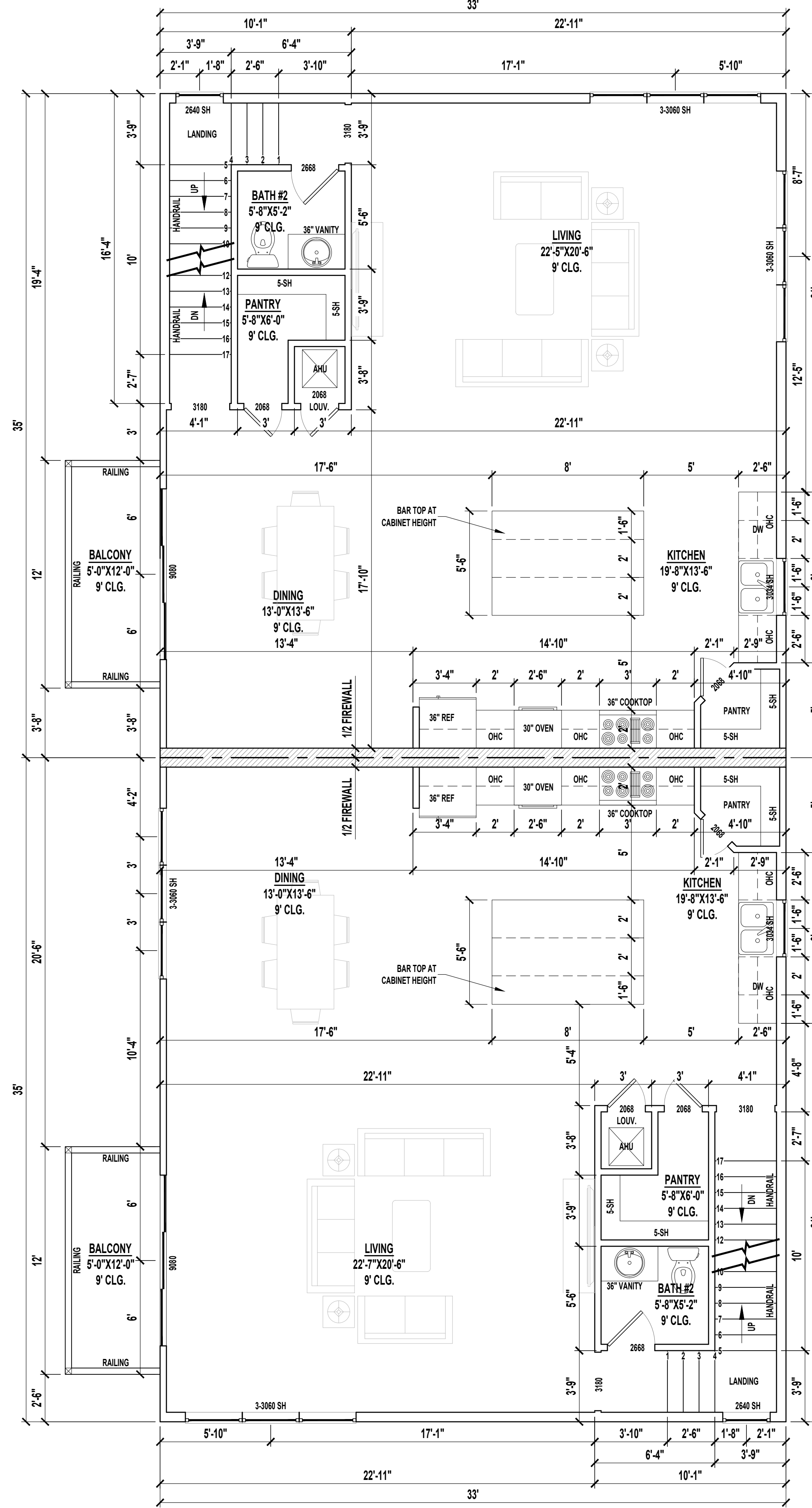


**1ST FLOOR PLAN**

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



**2ND FLOOR PLAN**

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

**BUILDING AREAS PER UNIT**

1ST FLOOR HEATED AREA	681 SF
2ND FLOOR HEATED AREA	1,155 SF
3RD FLOOR HEATED AREA	1,103 SF
TOTAL HEATED AREA	2,939 SF
GARAGE	420 SF
2ND FLOOR BALCONY	60 SF
3RD FLOOR BALCONY	60 SF
TOTAL UNDER ROOF	3,479 SF

CONDITIONED SPACE = 25,348 CF

**NOTES:**

- IF SHOWER HAS GLASS ENCLOSURE, SAFETY GLAZING REQUIRED PER FBC R-308.4.5.
- PROVIDE TEMPERED GLASS AS REQUIRED.
- CONTRACTOR MUST VERIFY ALL DIMENSIONS.

**NOTE:**

A FOUNDATION SURVEY SHALL BE PERFORMED AND A COPY OF THE SURVEY SHALL BE ON THE SITE FOR THE BUILDING INSPECTORS USE PRIOR TO FRAMING INSPECTION.

**DRAWING INDEX**

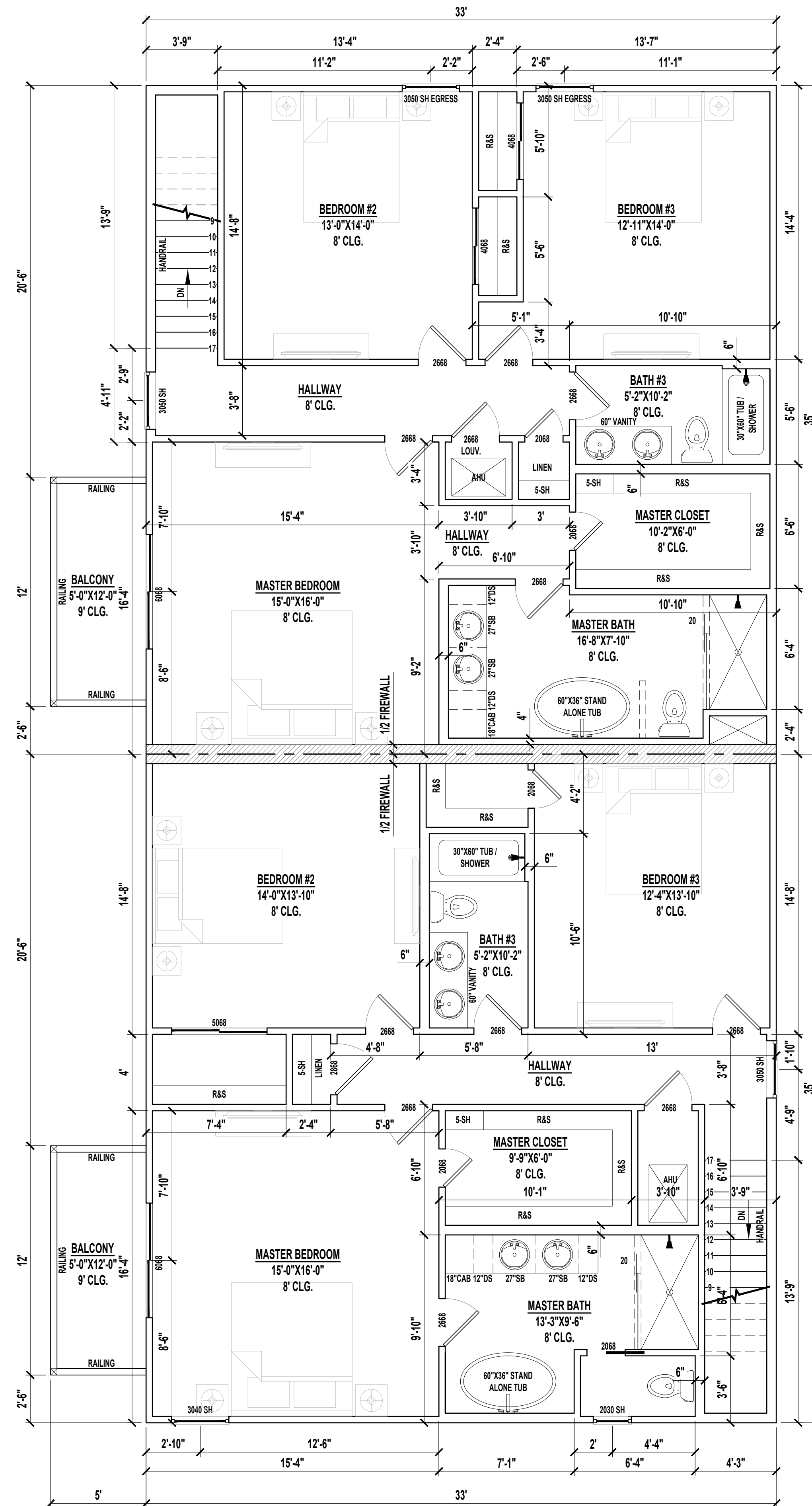
SHEET NUMBER	SHEET NAME
A1.1	1ST AND 2ND FLOOR PLANS
A1.2	3RD FLOOR PLAN
A1.3	FOUNDATION AND ROOF PLANS
A1.4	1ST AND 2ND FLOOR ELECTRIC PLANS
A1.5	3RD FLOOR ELECTRIC PLAN
A2.1	ELEVATIONS
A2.2	ELEVATIONS
A3.1	DETAIL SHEET

**CODE INFORMATION**

BUILDING CODE:	2020 FLORIDA BUILDING CODE RESIDENTIAL 7TH ADDITION
	2020 FLORIDA BUILDING CODE PLUMBING
	2020 FLORIDA BUILDING CODE MECHANICAL
	2017 NEC
	CURRENT JAX BEACH LAND DEVELOPMENT CODE
CONSTRUCTION TYPE:	5B
OCCUPANCY CLASS:	R-3

Date	By	Prepared For
No.	Revisions	

C:\Users\bill\OneDrive\1-Drawings\JWB Construction Group\2 Plex Back to Back 218 4th Avenue South\2022-09-23 2 Plex 218 4th Avenue South.dwg, 9/26/2022 8:19:20 AM



**3RD FLOOR PLAN**  
SCALE: 1/4" = 1'-0"

BUILDING AREAS PER UNIT	
1ST FLOOR HEATED AREA	681 SF
2ND FLOOR HEATED AREA	1,155 SF
3RD FLOOR HEATED AREA	1,103 SF
TOTAL HEATED AREA	2,939 SF
GARAGE	420 SF
2ND FLOOR BALCONY	60 SF
3RD FLOOR BALCONY	60 SF
TOTAL UNDER ROOF	3,479 SF

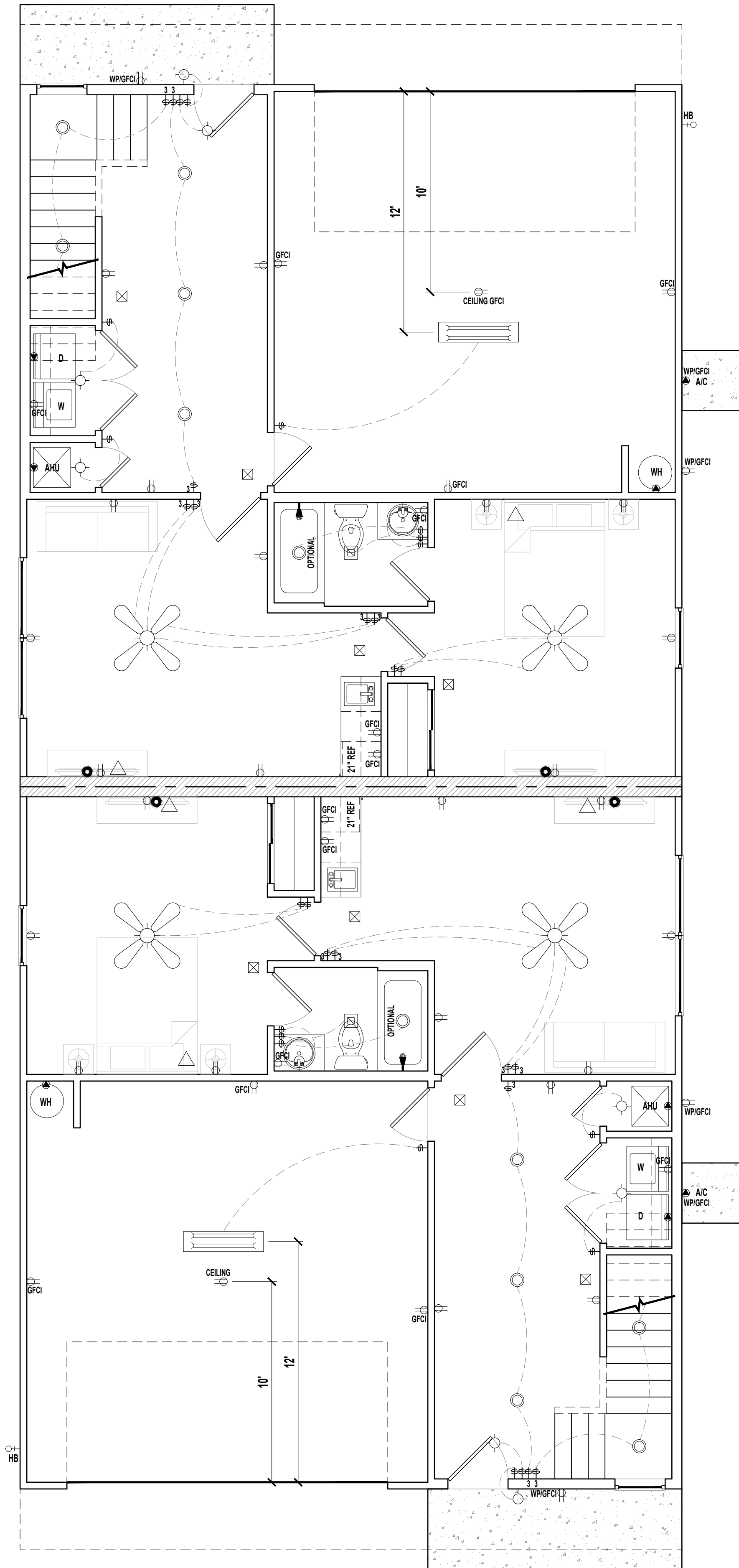
CONDITIONED SPACE = 25,348 CF

- NOTES:**
- IF SHOWER HAS GLASS ENCLOSURE, SAFETY GLAZING REQUIRED PER FBC R-308.4.5.
  - PROVIDE TEMPERED GLASS AS REQUIRED.
  - CONTRACTOR MUST VERIFY ALL DIMENSIONS.

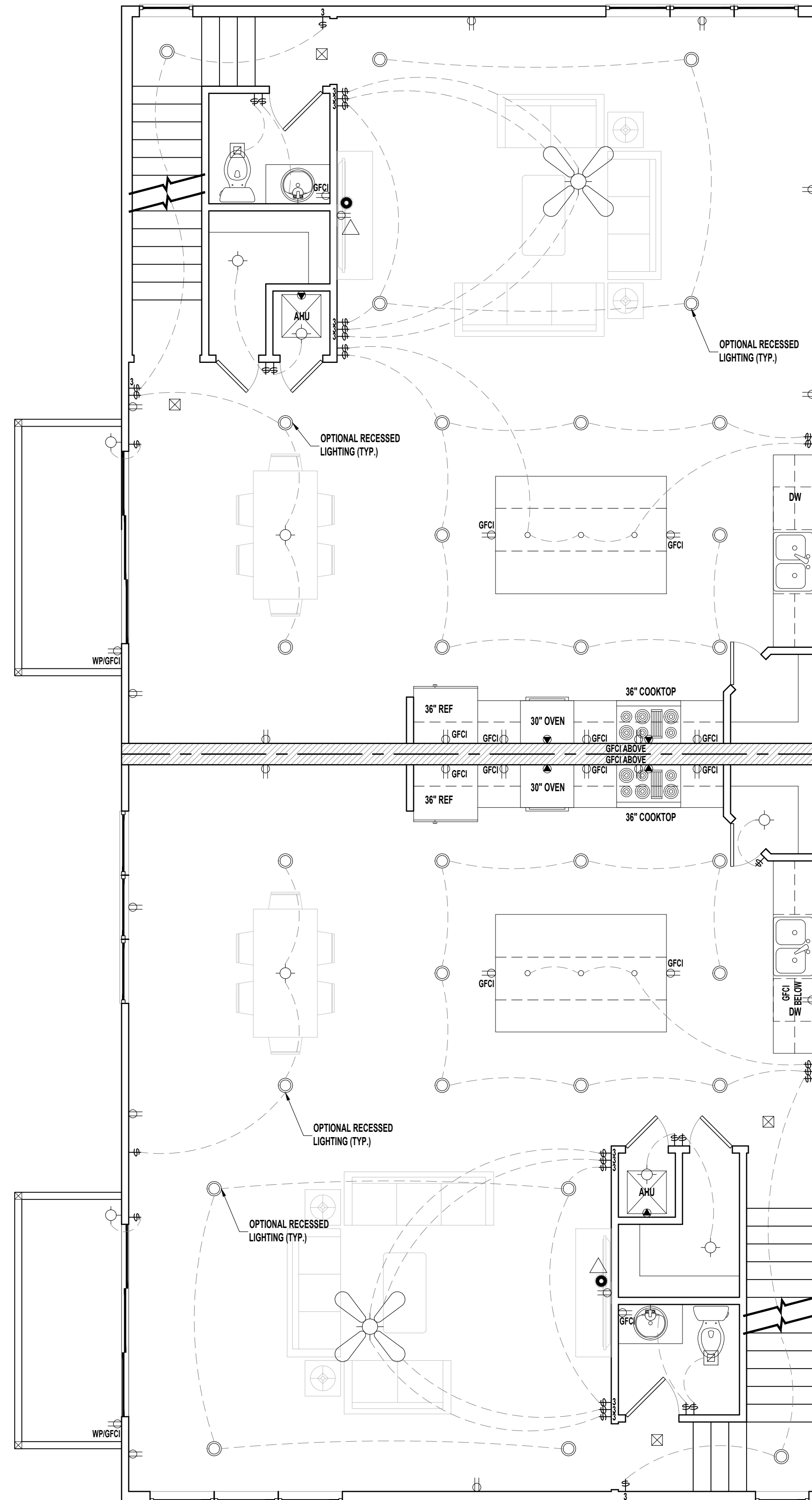
No.	Revisions	Date	By	Prepared For:

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**1ST FLOOR ELECTRIC PLAN**  
SCALE: 1/4" = 1'-0"



**2ND FLOOR ELECTRIC PLAN**  
SCALE: 1/4" = 1'-0"

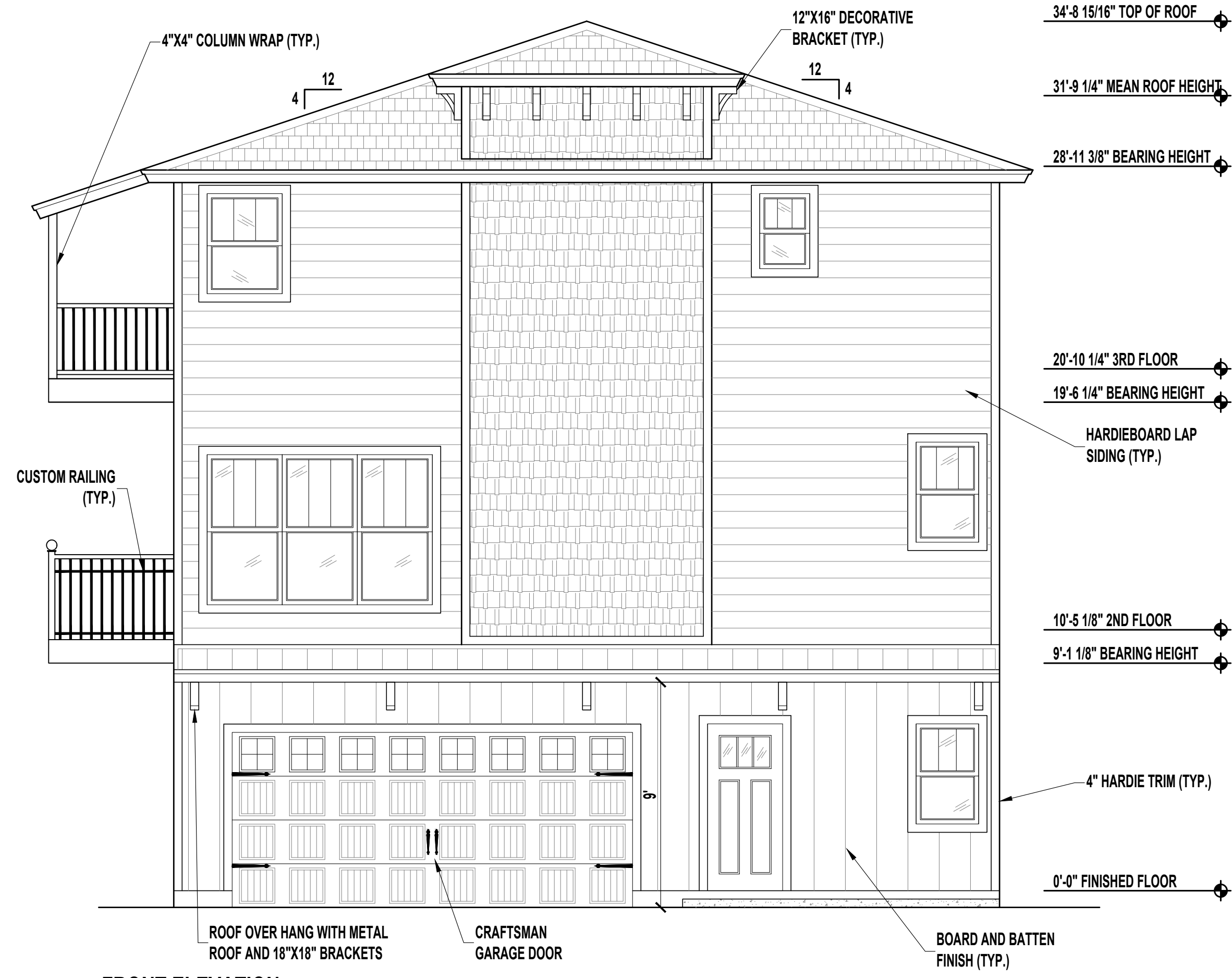
LEGEND	
	(2) 110V OUTLETS
	(1) 220V DISCONNECT
	(2) 110V WATERPROOF GFCI OUTLETS (INTERIOR)
	(2) 110V WATERPROOF GFCI OUTLETS (EXTERIOR)
	SINGLE POLE SWITCH
	THREE WAY SWITCH
	LIGHT FIXTURE / EXHAUST FAN
	WALL MOUNTED LIGHT FIXTURE
	CEILING MOUNTED LIGHT FIXTURE
	RECESSED LIGHT FIXTURE
	PENDANT LIGHTING
	PRE-WIRE AND BRACE FOR CEILING FAN
	SMOKE/CARBON MONOXIDE DETECTOR
	OPTIONAL FLOOD LIGHT
	1'x4' FLOURESCENT LIGHT
	CABLE OUTLET
	PHONE OUTLET

**NOTES:**  
1. ELECTRICAL LAYOUT MUST MEET STATE AND LOCAL CODES. ELECTRICIAN TO VERIFY.  
2. ALL FIXTURES TO BE CFL OR LED.  
3. ALL OUTLETS THAT ARE NOT GFI TO BE AFCI PROTECTED.

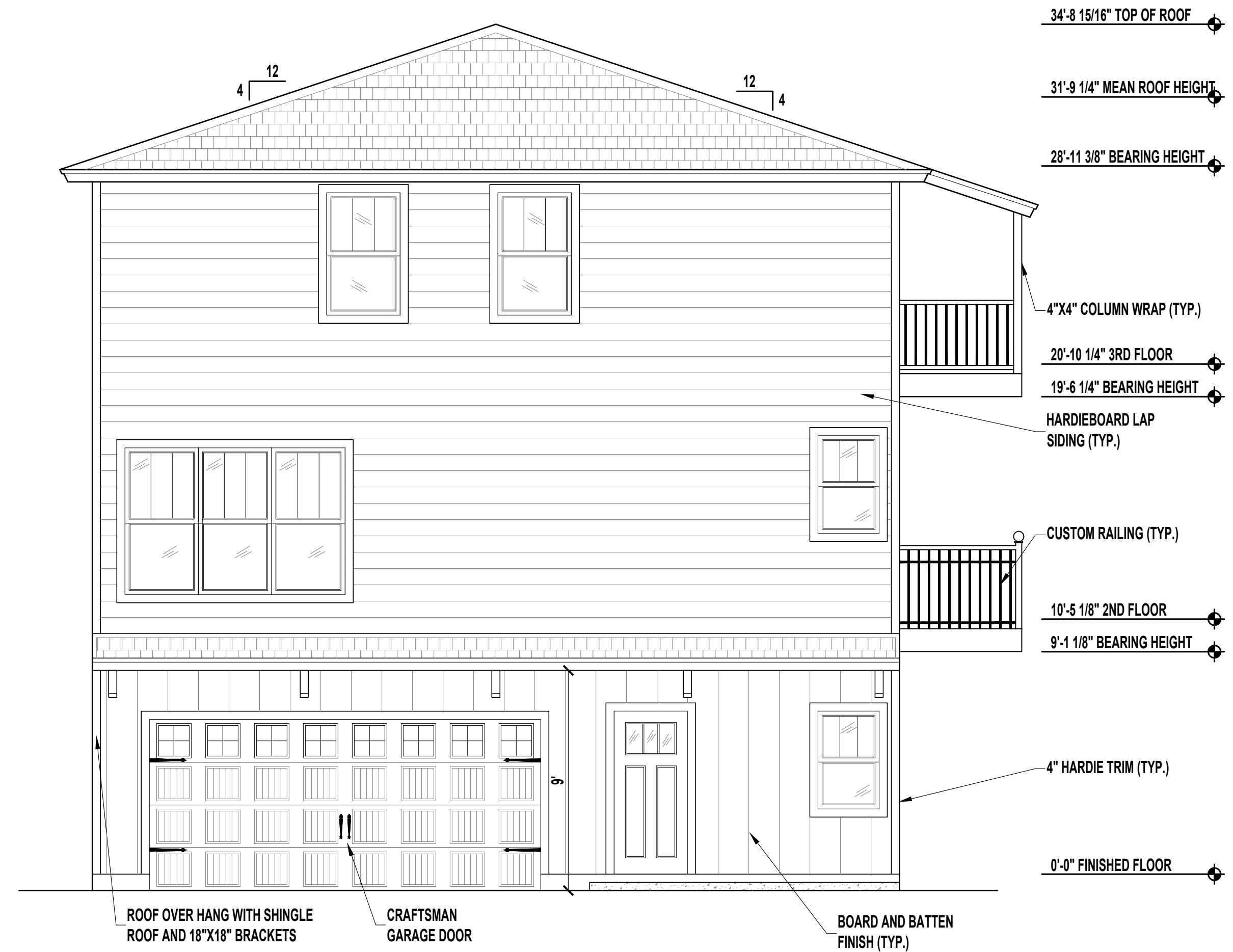
No.	Revisions	Date	By	Prepared For

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**FRONT ELEVATION**  
SCALE: 1/4" = 1'-0"



**REAR ELEVATION**  
SCALE: 1/4" = 1'-0"

PROPOSED 2 STORY DUPLEX  
1116 UNION STREET EAST | JACKSONVILLE, FL 32206

**Shields CAD Services**  
243 Tarrasa Drive | Jacksonville, FL 32225  
Phone : (904) 241-1540  
Website: www.shieldscadservices.com | Email: billshields@gmail.com  
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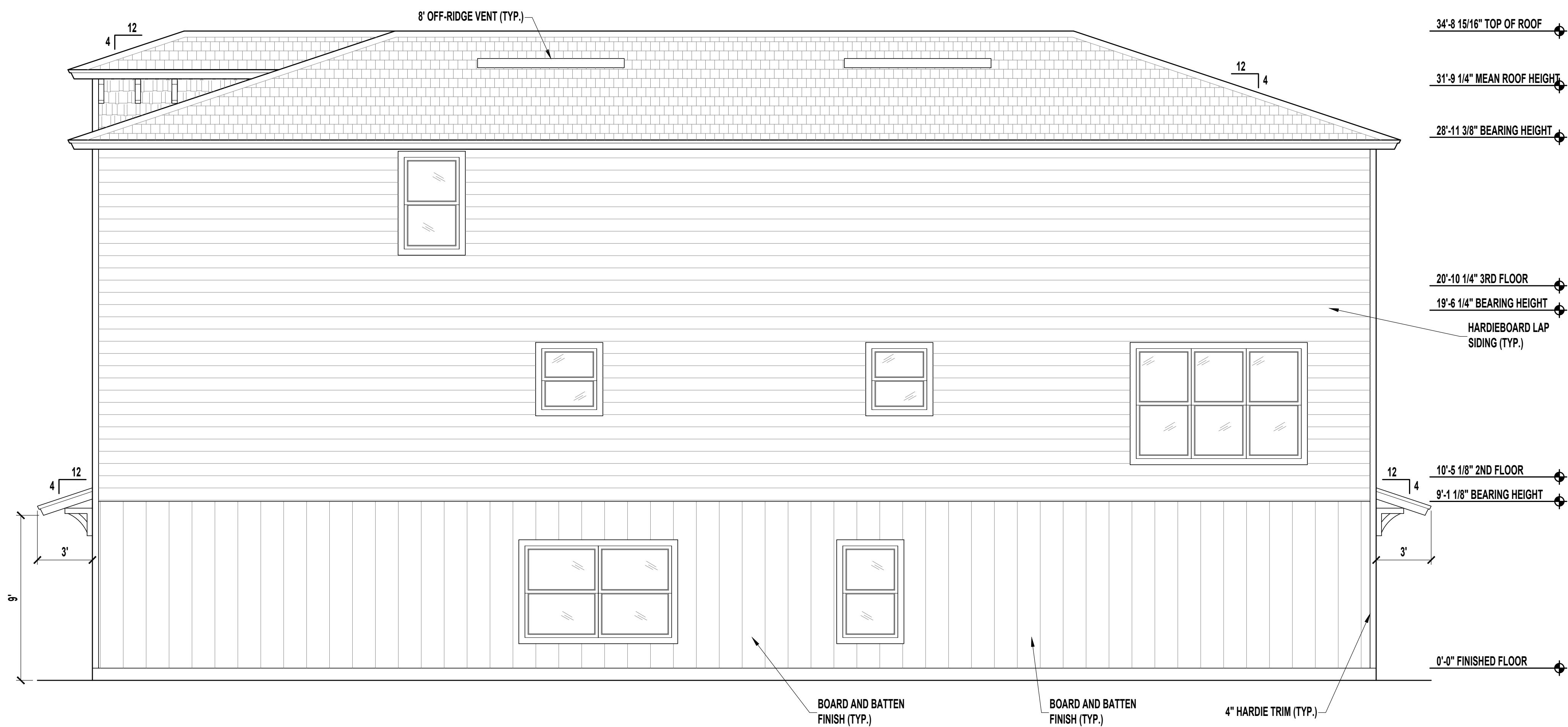
**JWB CONSTRUCTION GROUP**  
7563 Philips Highway, Suite 109  
Jacksonville, FL 32256  
(904) 677-6777

No.	Revisions	Date	By	Prepared For:

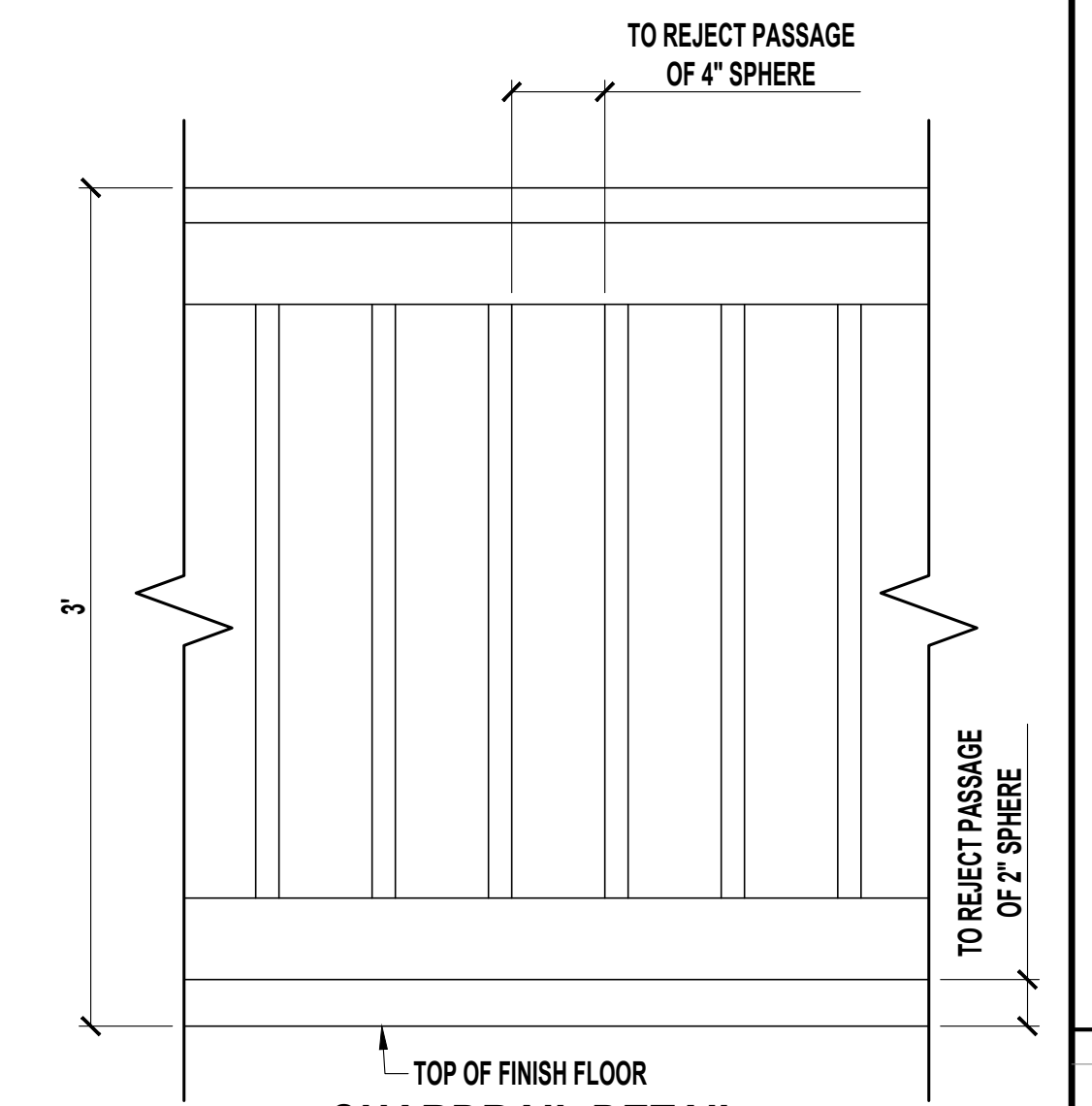
Date 09-23-22  
Scale AS SHOWN  
Job 2939D-9/9/8  
Sheet **A2.1**



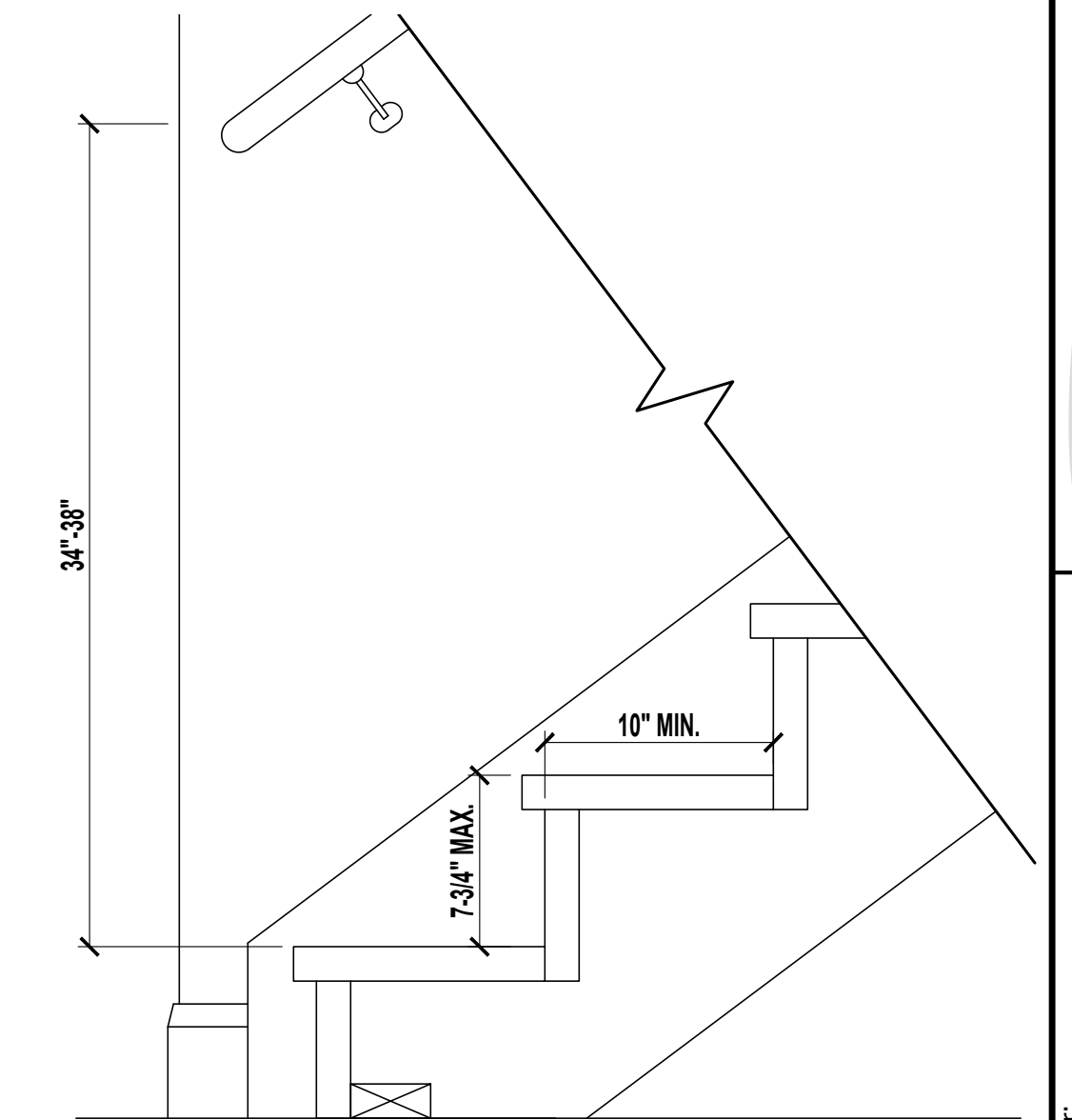
**LEFT SIDE ELEVATION**  
SCALE: 1/4" = 1'-0"



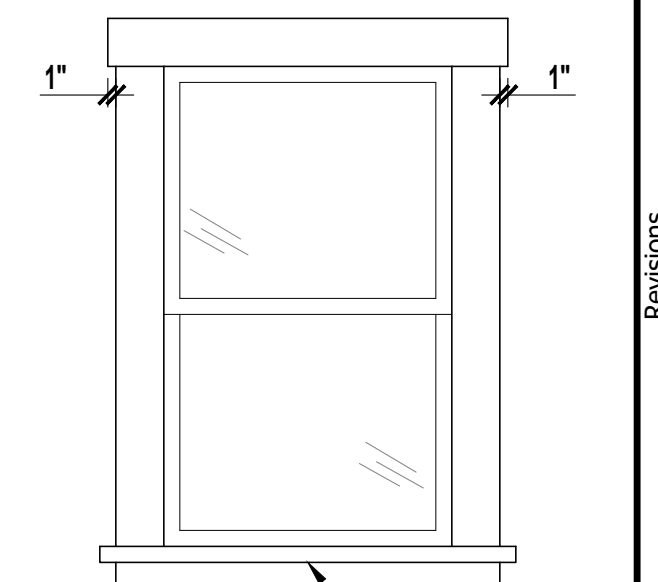
**RIGHT SIDE ELEVATION**  
SCALE: 1/4" = 1'-0"



**GUARDRAIL DETAIL**  
SCALE: 1 1/2" = 1'-0"



**STAIR DETAIL**  
SCALE: 1 1/2" = 1'-0"



**OPTIONAL WINDOW TRIM #1**  
SCALE: 1/2" = 1'-0"

**ELEVATION NOTES:**

1. PROVIDE 10"x10" MOUNTING BLOCK FOR COACH LIGHTS.
2. PROVIDE 6"x6" MOUNTING BLOCK FOR EXTERIOR OUTLETS.
3. PROVIDE 6"x6" MOUNTING BLOCK FOR HOSE BIBS.

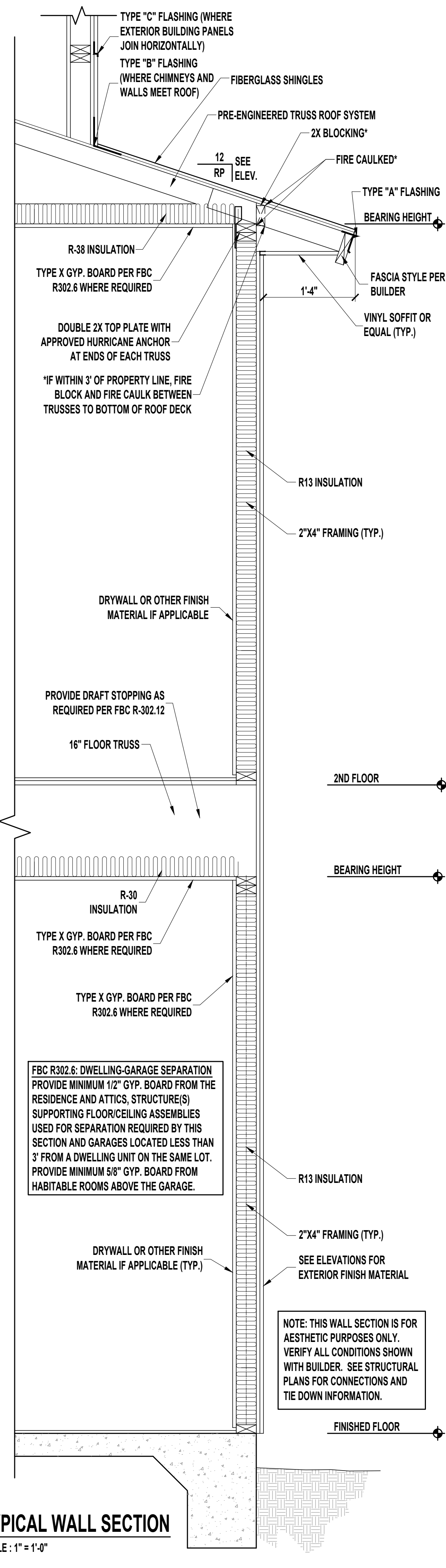
PROPOSED 2 STORY DUPLEX  
1116 UNION STREET EAST | JACKSONVILLE, FL 32206

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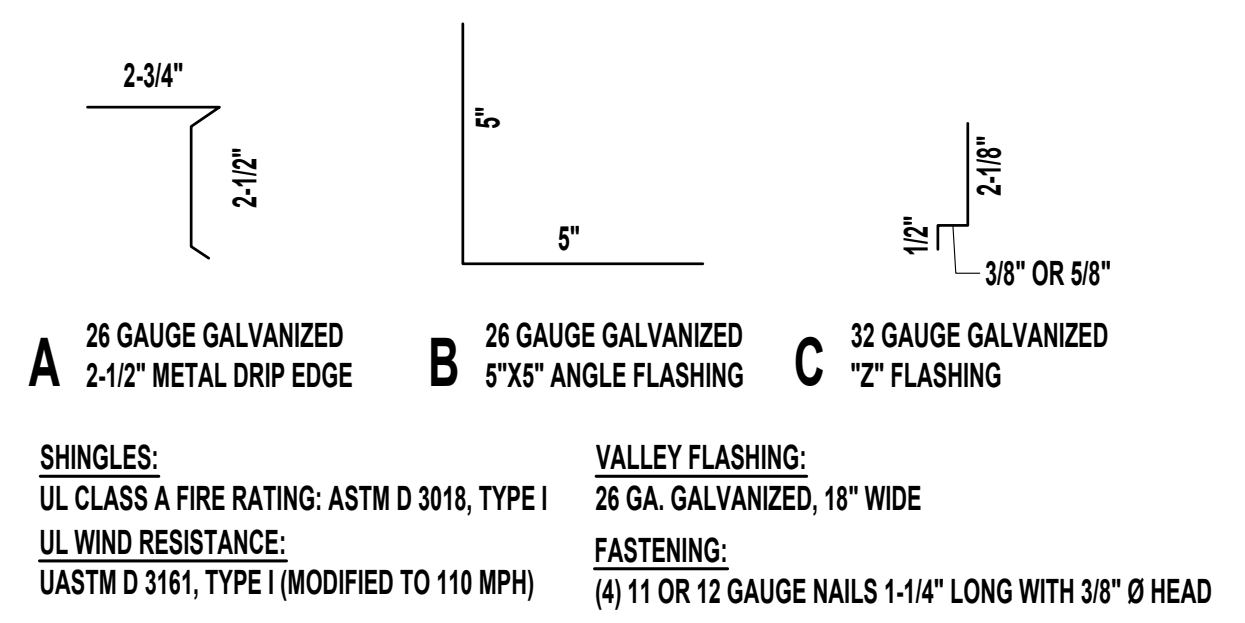
**JWB CONSTRUCTION GROUP**  
7563 Phillips Highway, Suite 109  
Jacksonville, FL 32256  
(904) 677-6777

No.	Revisions	Date	By	Prepared For:

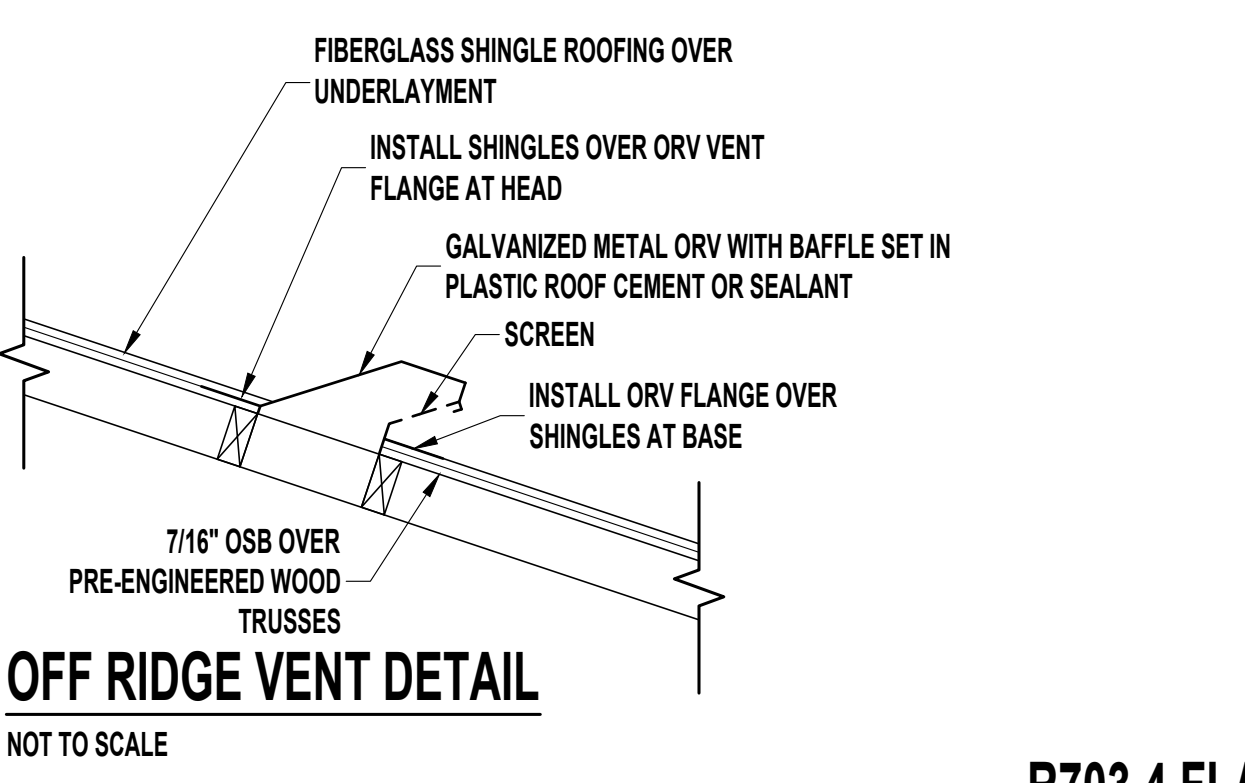
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Job: 2939D-9/9/8  
Sheet: **A2.1**



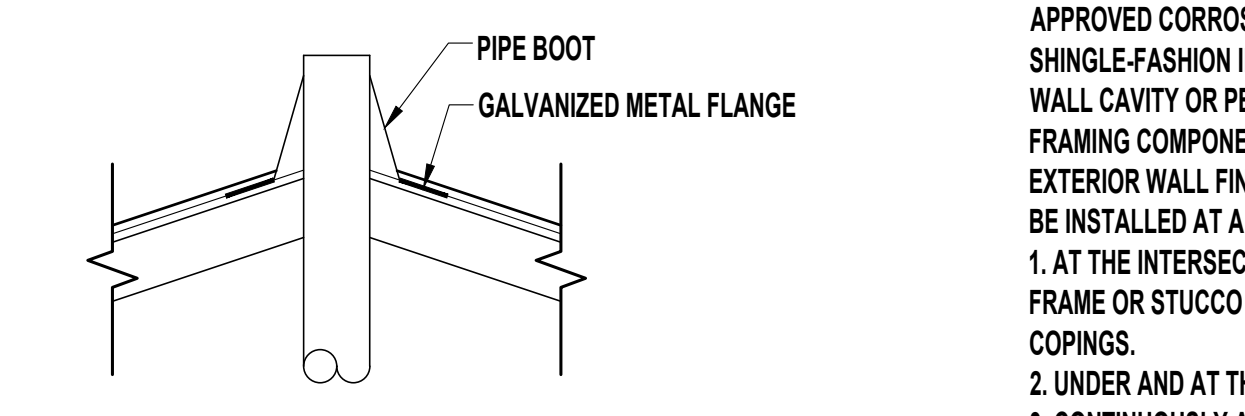
**TYPICAL WALL SECTION**  
SCALE: 1" = 1'-0"



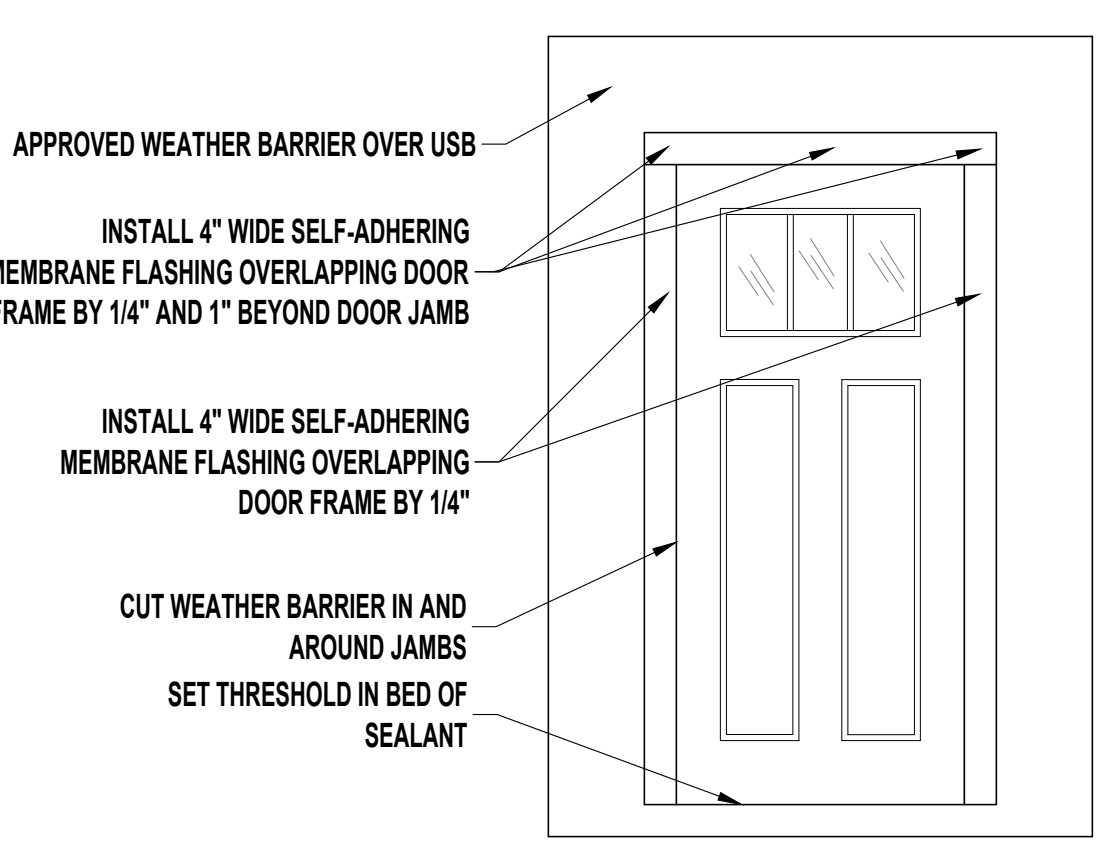
**FLASHING DETAILS AND SHINGLE INFORMATION**  
SCALE: 3" = 1'-0"



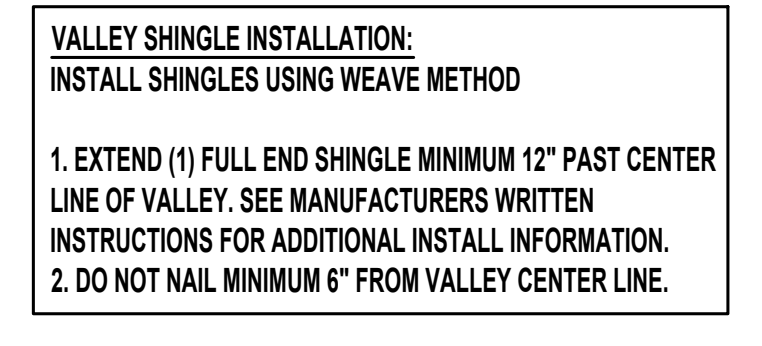
**OFF RIDGE VENT DETAIL**  
NOT TO SCALE



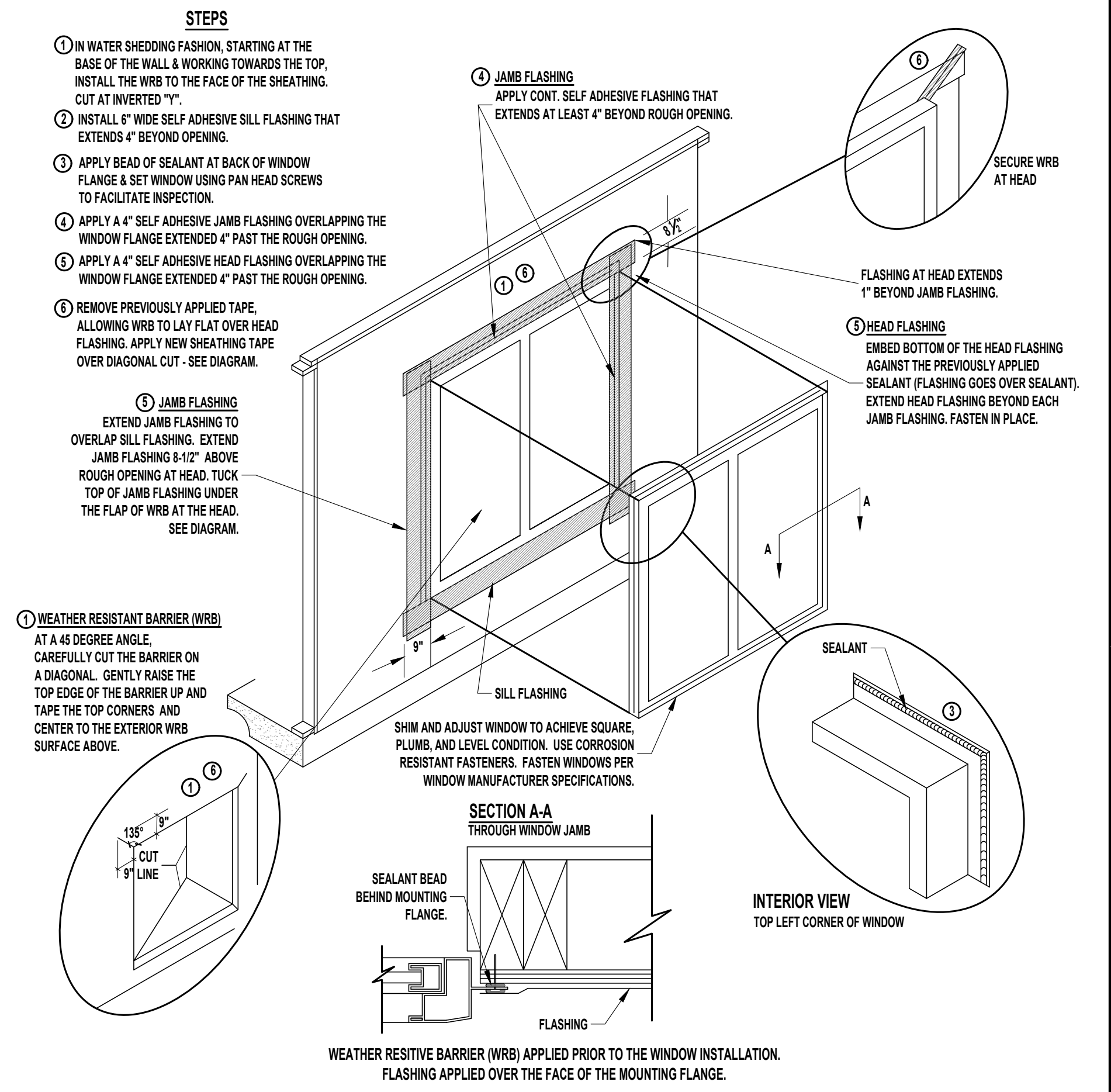
**PLUMBING STACK FLASHING DETAIL**  
NOT TO SCALE



**DOOR FLASHING INSTALLATION AND DETAIL**  
SCALE: N.T.S.

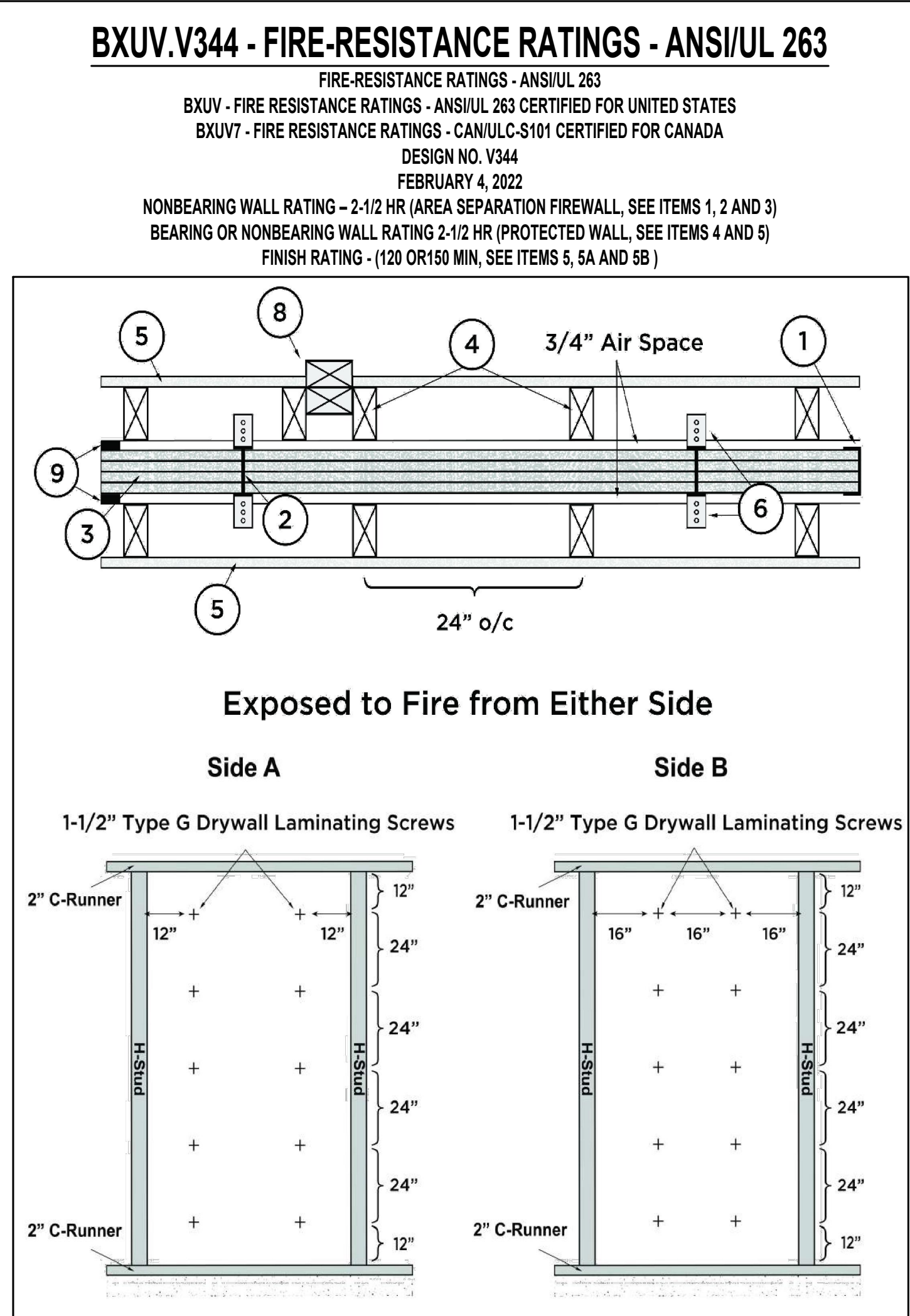
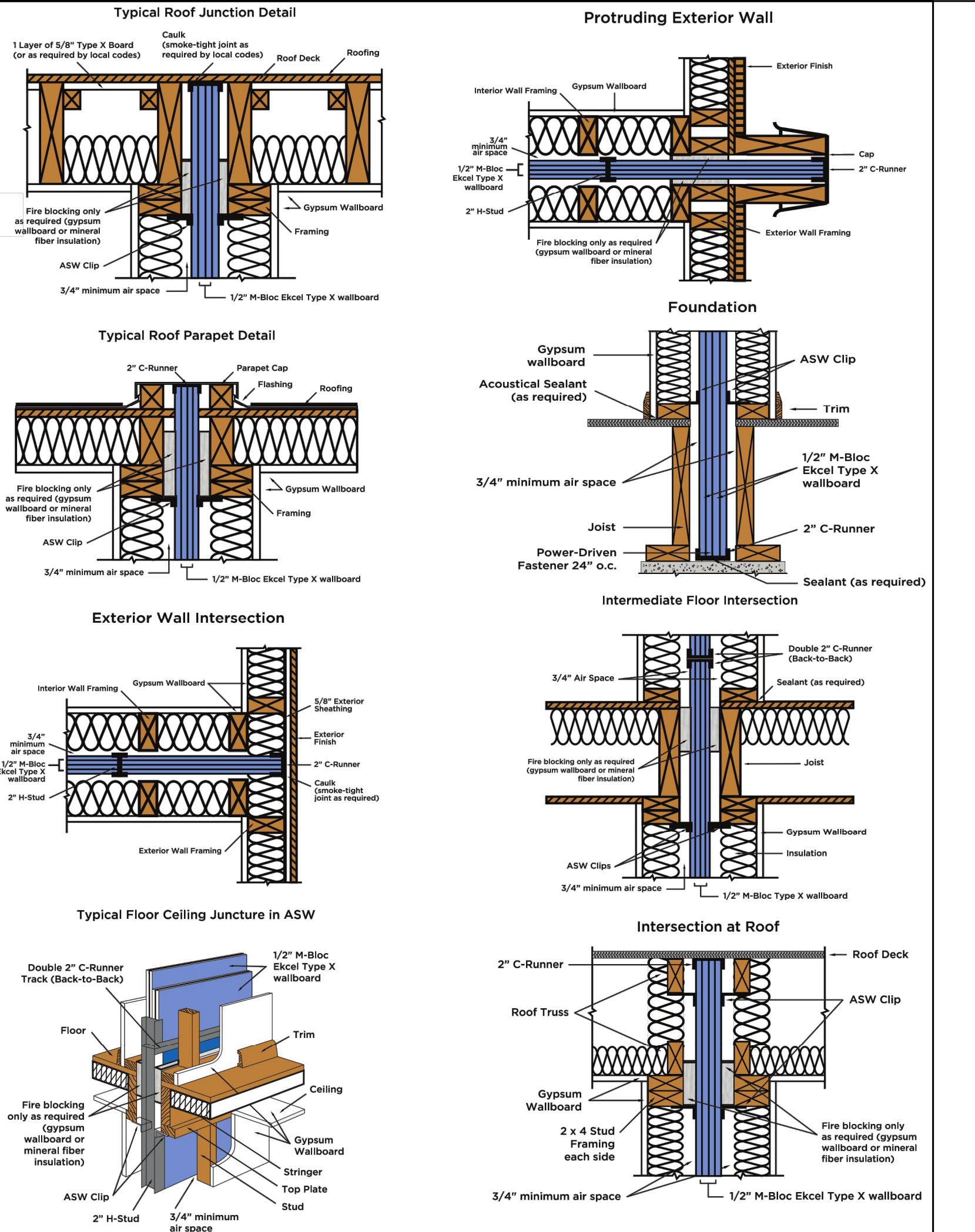


**VALLEY FLASHING DETAIL**  
NOT TO SCALE

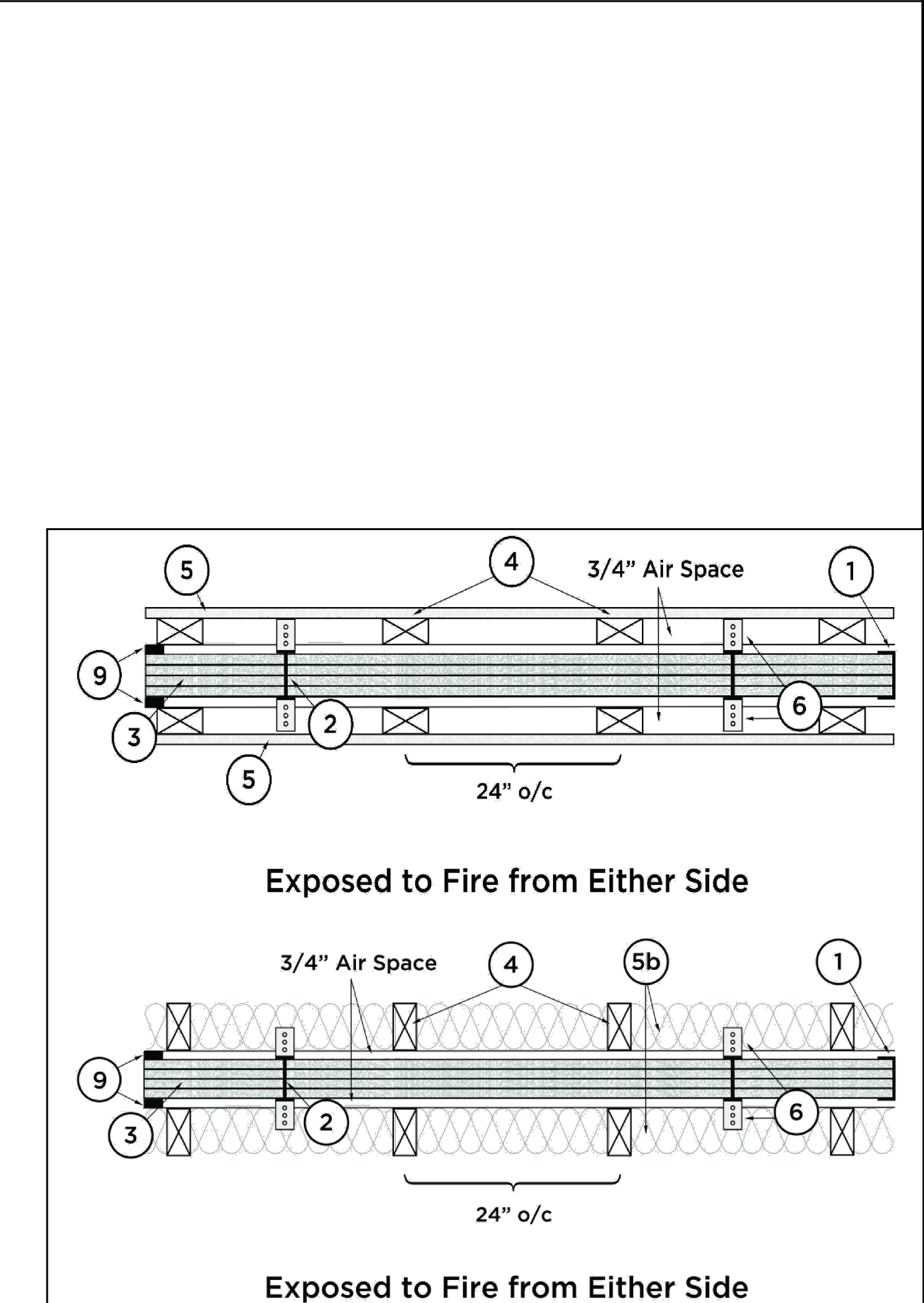


**WINDOW INSTALLATION**  
SCALE: N.T.S.

**R703.4 FLASHING:**  
APPROVED CORROSION-RESISTANT FLASHING SHALL BE APPLIED SHINGLE-FASHION IN SUCH A MANNER TO PREVENT ENTRY OF WATER INTO THE WALL CAVITY OR PENETRATION OF WATER TO THE BUILDING STRUCTURAL FRAMING COMPONENTS. THE FLASHING SHALL EXTEND TO THE SURFACE OF THE EXTERIOR WALL FINISH. APPROVED ANTI-CORROSION RESISTANT FLASHING SHALL BE INSTALLED AT ALL OF THE FOLLOWING LOCATIONS:  
1. AT THE INTERSECTION OF CHIMNEYS OR OTHER MASONRY CONSTRUCTION WITH FRAME OR STUCCO WALLS, WITH PROJECTING LIPS ON BOTH SIDES UNDER STUCCO COPINGS.  
2. UNDER AND AT THE ENDS OF MASONRY, WOOD OR METAL COPINGS AND SILLS.  
3. CONTINUOUSLY ABOVE ALL PROJECTING WOOD TRIM.  
4. WHERE EXTERIOR PORCHES, DECKS OR STAIRS ATTACH TO A WALL OR FLOOR ASSEMBLY OR WOOD FRAMED CONSTRUCTION.  
5. AT ALL WALL AND ROOF INTERSECTIONS.  
6. AT BUILT IN GUTTERS.



**BXUV.V344 - FIRE-RESISTANCE RATINGS - ANS/UL 263**  
FIRE-RESISTANCE RATINGS - ANS/UL 263  
BXUV - FIRE RESISTANCE RATINGS - ANS/UL 263 CERTIFIED FOR UNITED STATES  
BXUV7 - FIRE RESISTANCE RATINGS - CANULC-S101 CERTIFIED FOR CANADA  
DESIGN NO. V344  
FEBRUARY 4, 2022  
NONBEARING WALL RATING - 2-1/2 HR (AREA SEPARATION FIREWALL, SEE ITEMS 1, 2 AND 3)  
BEARING OR NONBEARING WALL RATING 2-1/2 HR (PROTECTED WALL, SEE ITEMS 4 AND 5)  
FINISH RATING - (120 OR 150 MIN, SEE ITEMS 5, 5A AND 5B)



**Exposed to Fire from Either Side**  
Exposed to Fire from Either Side  
Exposed to Fire from Either Side  
Exposed to Fire from Either Side