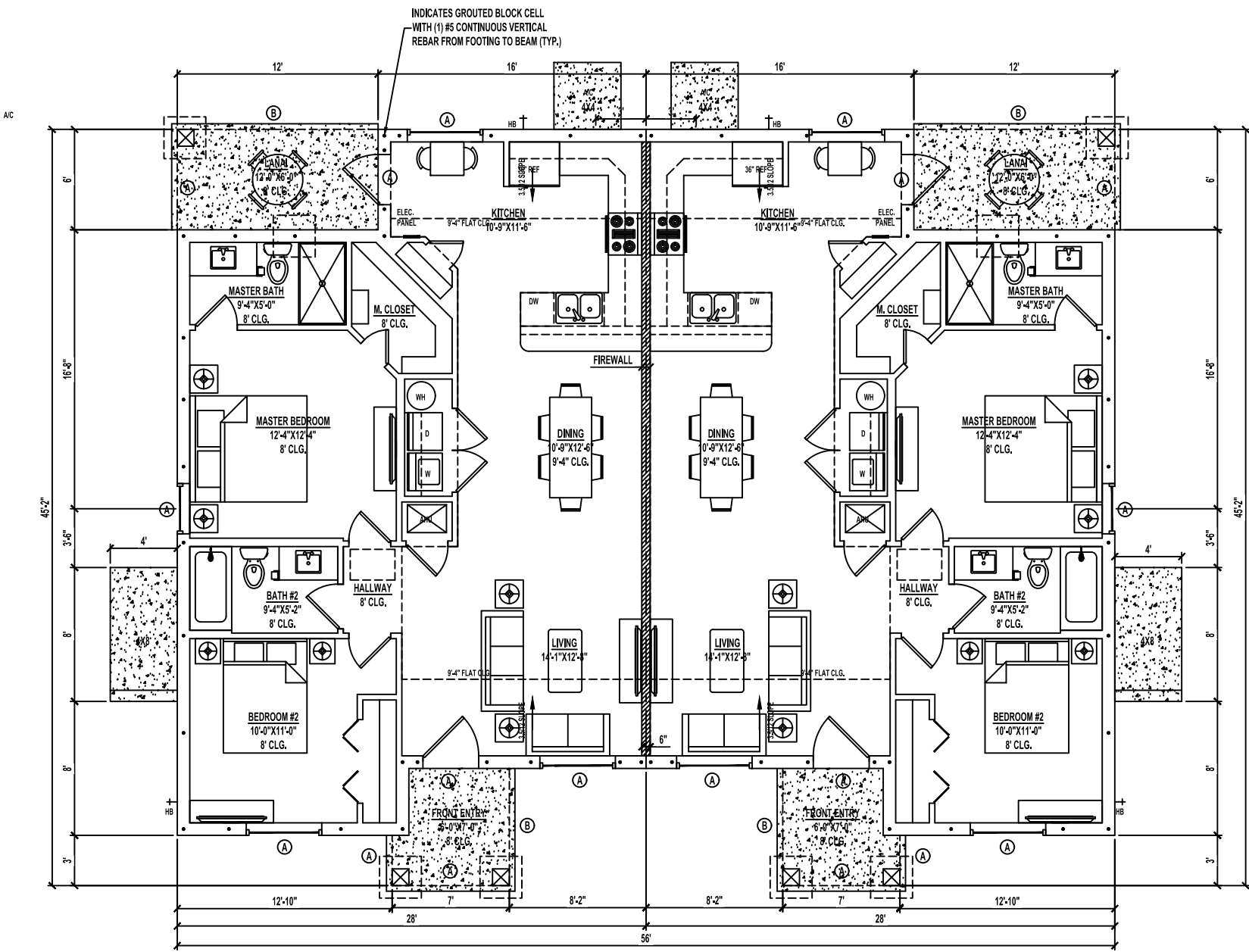


TYPICAL DIMENSION PLAN
SCALE: 1/4" = 1'-0"



OVERALL FLOOR PLAN
SCALE: 1/4" = 1'-0"

LINTEL BEAMS
A: 8" F16" 17/18
B: 8" F16" 21/28

WINDOW SCHEDULE					
NO.	QTY.	STYLE	MO SIZE		REMARKS
			WIDTH	HEIGHT	
101	2	SINGLE HUNG	53-7/8"	63"	35 SH
102	1	SINGLE HUNG	53-7/8"	63"	35 SH EGRESS
103	1	SINGLE HUNG	37-3/4"	63"	25 SH EGRESS
TOTAL	4				

DOOR SCHEDULE							
NO.	QTY.	STYLE	SIZE		MO		REMARKS
			WIDTH	HEIGHT	WIDTH	HEIGHT	
101	1	SWING EXTERIOR	3'-0"	6'-8"	41"	84"	
102	1	BIFOLD LOUV	5'-0"	6'-8"	-	-	LOUVERED
103	3	SWING INTERIOR	2'-6"	6'-8"	-	-	
104	1	SWING INTERIOR	2'-8"	6'-8"	-	-	
105	1	SWING INTERIOR LOUV.	2'-6"	6'-8"	-	-	LOUVERED
106	2	SWING INTERIOR	2'-0"	6'-8"	-	-	CLOSET/PANTRY
107	1	SWING EXTERIOR	3'-0"	6'-8"	41"	82-1/2"	
108	1	DOUBLE SWING INTERIOR	5'-0"	6'-8"	-	-	
TOTAL	11						

BUILDING AREAS	
1ST FLOOR HEATED AREA	1,052 SF
FRONT ENTRY	42 SF
LANAI	72 SF
TOTAL UNDER ROOF	1,166 SF

NOTES:
 1. IF SHOWER HAS GLASS ENCLOSURE, SAFETY GLAZING REQUIRED PER FBC R-308.4.5.
 2. PROVIDE TEMPERED GLASS AS REQUIRED.
 3. 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	FLOOR PLAN
A1.2	FOUNDATION PLAN
A1.3	ROOF PLAN
A1.4	ELECTRIC PLAN
A2.1	ELEVATIONS
A2.2	ELEVATIONS
A3.1	DETAIL SHEET
A3.2	UL DETAIL
AA.1	CABINET LAYOUT LHD
AA.2	CABINET LAYOUT RHD

CODE INFORMATION	
BUILDING CODE:	2023 FLORIDA BUILDING CODE RESIDENTIAL 5TH ADDITION
	2023 FLORIDA BUILDING CODE PLUMBING
	2023 FLORIDA BUILDING CODE MECHANICAL
	2023 NEC
CONSTRUCTION TYPE:	SB
OCCUPANCY CLASS:	R-3

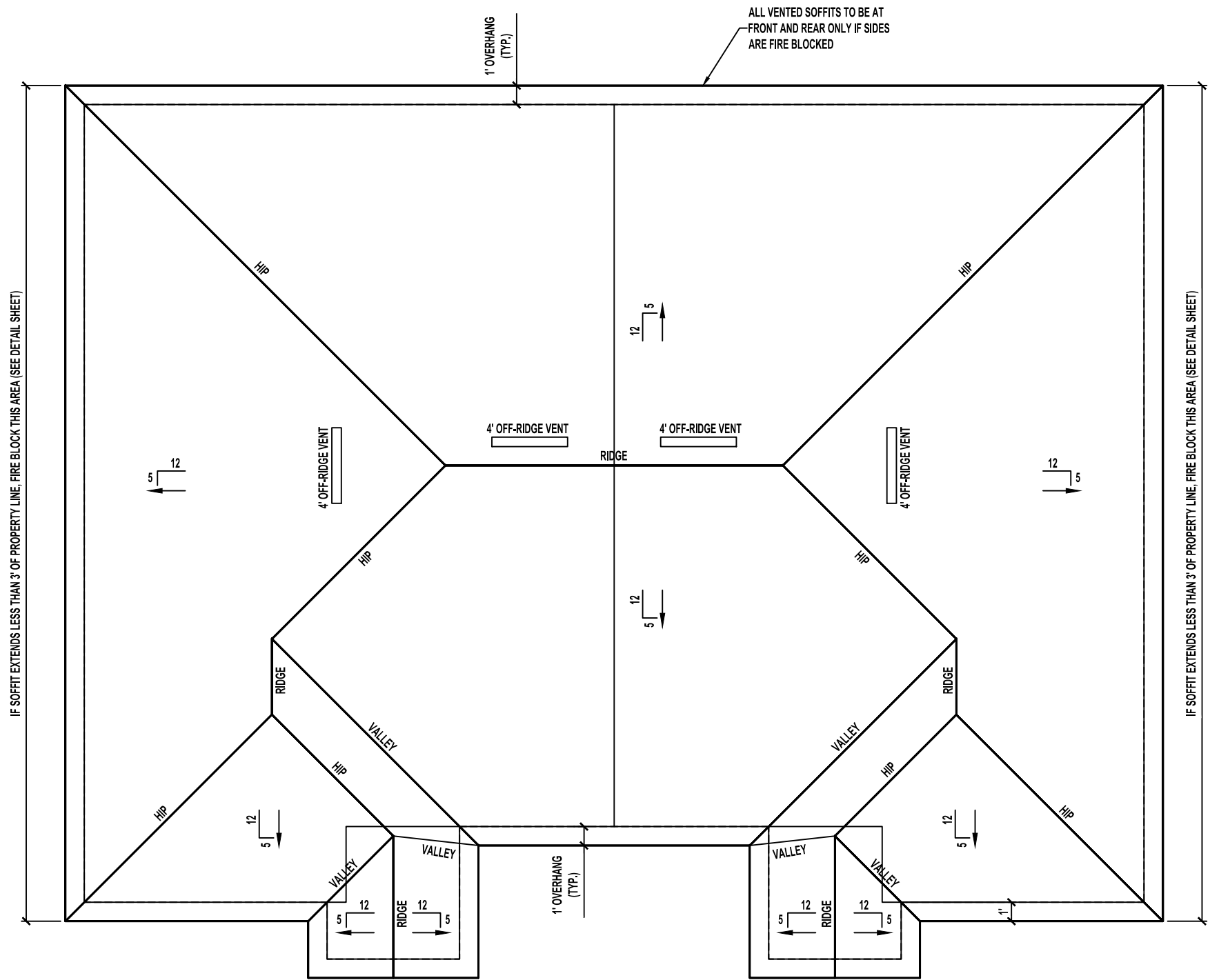
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 Jacksonville, FL

A Project For:
SOUTHERN IMPRESSION HOMES
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Sheet Description:
A1.1 - Floor Plans

Drawn by: _____ Checked by: _____
 Issued Date: _____ Scale (U.S.D.): _____
 Printed Date: _____ Sheet Number: _____



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

VENT CALCULATIONS PER UNIT

VENTED SOFFIT
 VENTILATED ATTIC AREA: 1,166 SQ. FT.
 $1,166 / 300 = 3.89$ SQ. FT.
 3.89 SQ. FT. X $144 = 560$ SQ. IN. TOTAL NET FREE VENT AREA
 $560 \times 50\% = 280$ SQ. IN. NET FREE
 SOFFIT REQUIREMENT = 6.55 SQ. IN. NET FREE PER LF
 $280 / 6.55 = 43$ LF VENTED SOFFIT REQUIRED

OFF-RIDGE VENTS
 VENTILATED ATTIC AREA: 1,166 SQ. FT.
 $1,166 / 300 = 3.89$ SQ. FT.
 3.89 SQ. FT. X $144 = 560$ SQ. IN. TOTAL NET FREE VENT AREA
 $560 \times 50\% = 280$ SQ. IN. NET FREE
 (1) 8' OR (2) 4' OFF-RIDGE VENTS REQUIRED
 (4' = 144 SQ. IN. EACH; 8' = 288 SQ. IN. EACH)

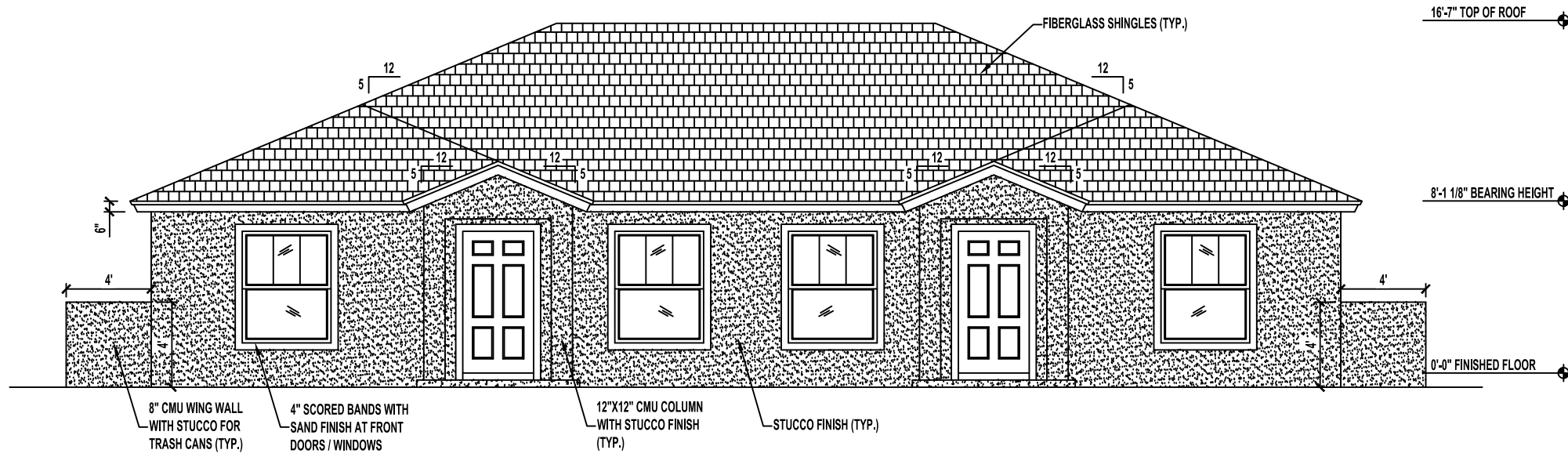
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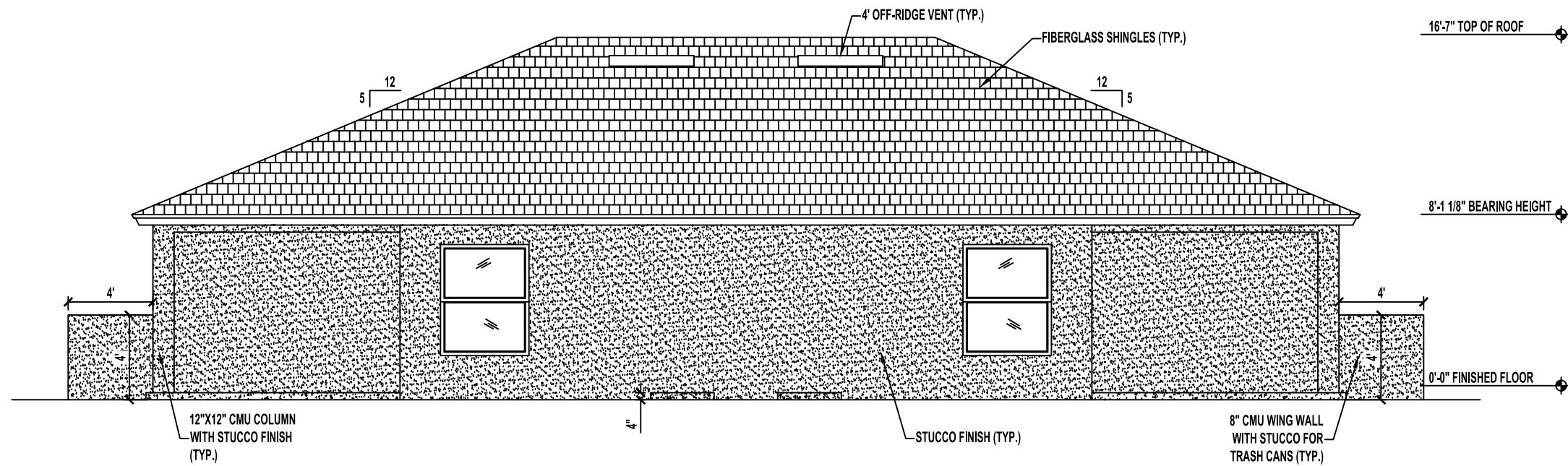
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**A1.3 - Roof
 Plan**

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FRONT ELEVATION

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



REAR ELEVATION

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

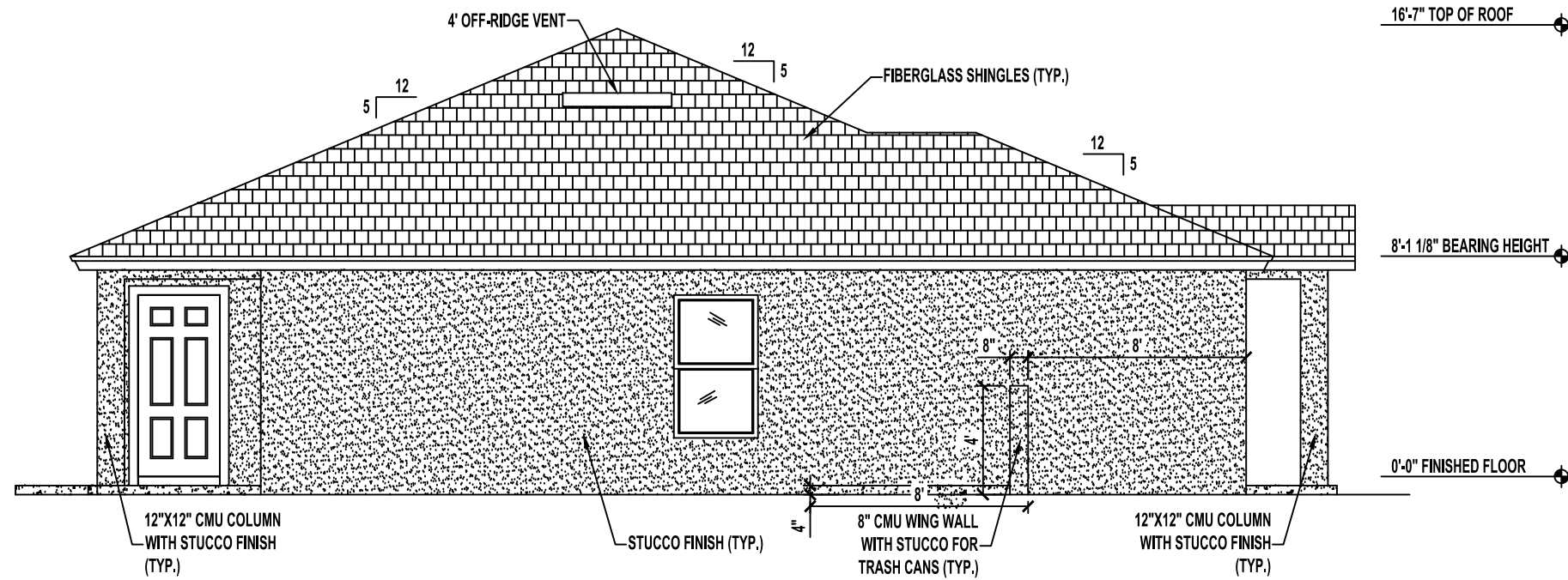
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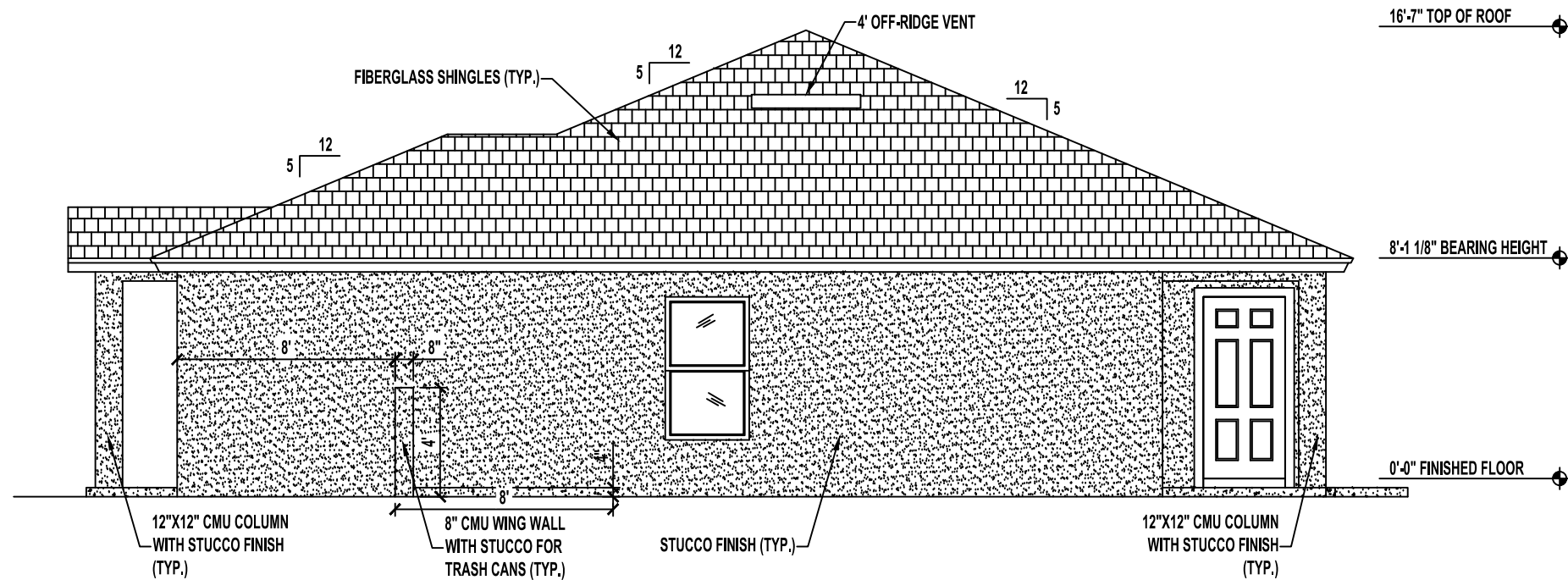
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**A2.1 -
Elevations**

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LEFT SIDE ELEVATION

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



RIGHT SIDE ELEVATION

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

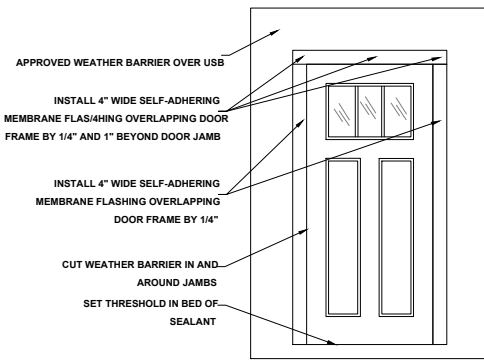
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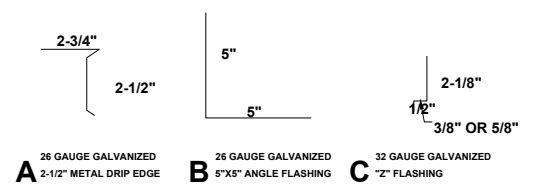
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Sheet Description:
**A2.2 -
Elevations**

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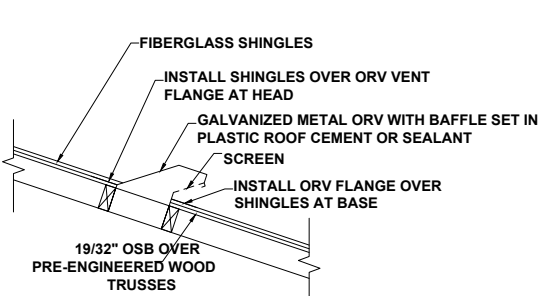


DOOR FLASHING INSTALLATION AND DETAIL
SCALE: N.T.S.



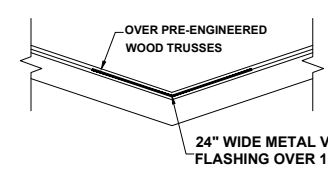
R703.4 FLASHING:
APPROVED CORROSION-RESISTANT FLASHING SHALL BE APPLIED SHINGLE-FASHION IN SUCH A MANNER TO PREVENT ENTRY OF WATER INTO THE WALL CAVITY OR PENETRATION OF WATER TO THE BUILDING STRUCTURAL FRAMING COMPONENTS. THE FLASHING SHALL EXTEND TO THE SURFACE OF THE EXTERIOR WALL FINISH. APPROVED 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.

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

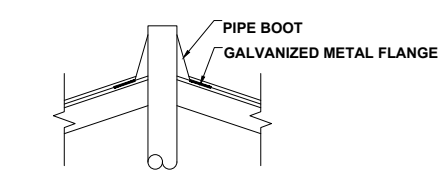


OFF RIDGE VENT DETAIL
NOT TO SCALE

VALLEY SHINGLE INSTALLATION:
INSTALL SHINGLES USING WEAVE METHOD
1. EXTEND (1) FULL END SHINGLE MINIMUM 12" PAST CENTER LINE OF VALLEY. SEE MANUFACTURERS WRITTEN INSTRUCTIONS FOR ADDITIONAL INSTALL INFORMATION.
2. DO NOT NAIL MINIMUM 6" FROM VALLEY CENTER LINE.

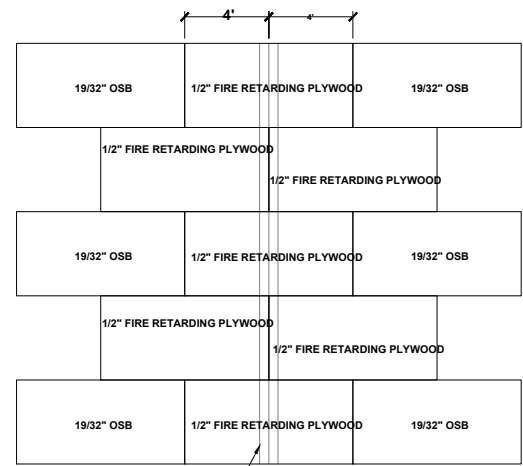


VALLEY FLASHING DETAIL
NOT TO SCALE



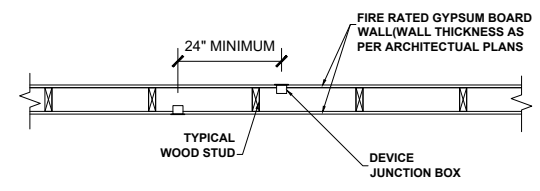
PLUMBING STACK FLASHING DETAIL
NOT TO SCALE

MINIMUM COVERAGE EACH SIDE OF PARTY WALL



PARTY WALL BELOW
FIRE RATED WALL SHEATHING 4' ON BOTH SIDES OF ADJACENT UNITS.

ROOF SHEATHING DETAIL AT FIREWALL
SCALE: 1/4" = 1'-0"

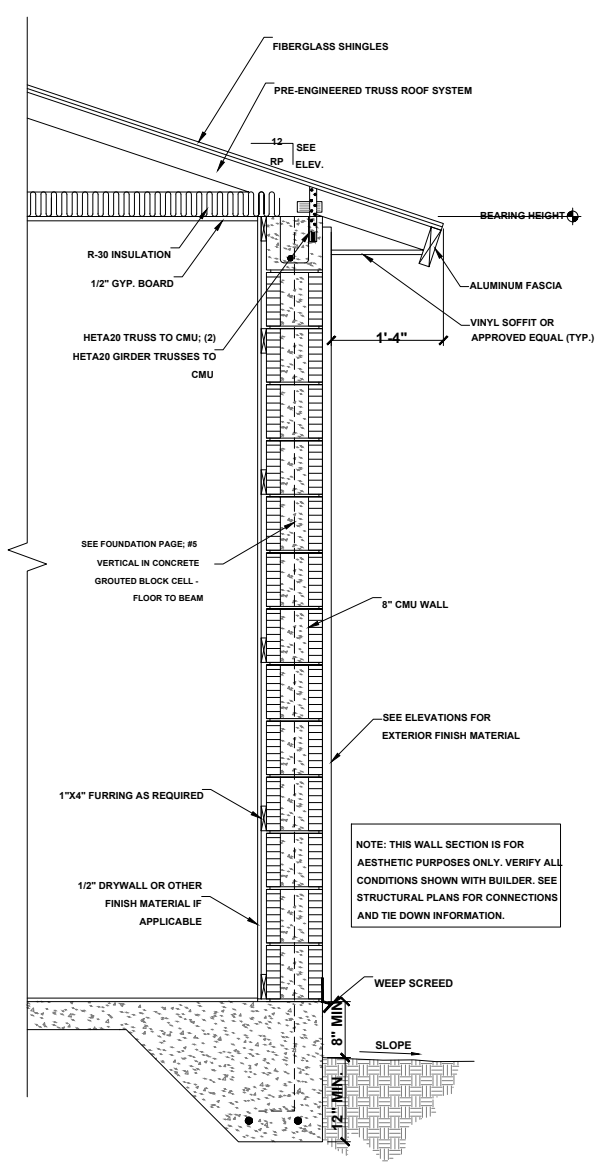


- NOTES**
- DEVICE BOXES INSTALLED ON OPPOSITE SIDES OF A FIRE RATED WALL OR PARTITION SHALL BE SEPARATED BY 24 INCHES OF SPACE AND AT LEAST ONE STUD OR CONCRETE BLOCK.
 - THE CONTRACTOR SHALL BE RESPONSIBLE FOR REVIEWING THE U.L. REQUIREMENTS FOR ALL FIRE RATED WALLS AND CEILING PENETRATION. AGGREGATE AREA OF PENETRATIONS AND CLEARANCES SHALL BE MAINTAINED.
 - WHERE DEVICE BOXES ARE INSTALLED AND CANNOT MEET THE U.L. REQUIREMENTS FOR THE FIRE RATED ASSEMBLY, THE DEVICE BOX SHALL BE PROVIDED WITH A U.L. CLASSIFIED (U.L. CATEGORY CLIV) RED MOLDABLE PUTTY PADS APPLIED TO THE BACK OF BOTH DEVICE BOXES TO MAINTAIN THE RATING OF THE ASSEMBLY.
 - 3M FIRE BARRIER MOLDABLE PUTTY PADS MPP+ OR EQUAL.

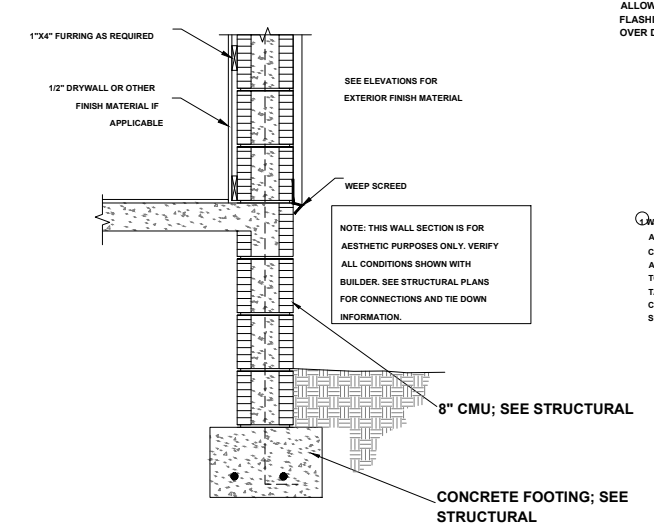
DETAIL - DEVICE BOXES INSTALLED IN FIRE-RATED WALLS
SCALE: N/A

FBC FIRE WALL NOTES

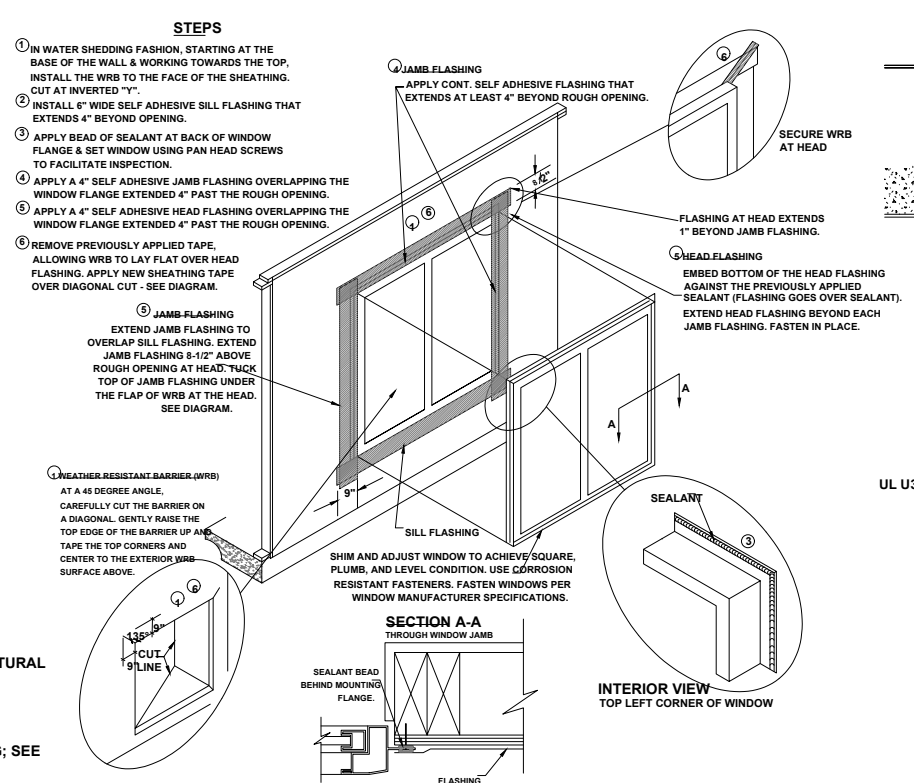
- 1 HOUR FIRE-RESISTANCE RATED WALL PER FBC TABLE 721.1(2)
- PENETRATIONS PER FBC 714.4.1 TROUGH 714.4.3
- WALL & CEILING FINISHES TO HAVE A FLAME SPREAD INDEX NO GREATER THAN 200 AND ASMOKE DEVELOPED INDEX OF NO MORE THAN 450
- ATTIC INSULATION TO BE PER FBCR 302.10.4
- FIRE BLOCKING TO BE PER FBCR 302.11.1
- DRAFT STOPPING TO BE PER FBCR 302.12
- NO OPENINGS IN ROOF WITHIN 4' OF FIRE PARTITION



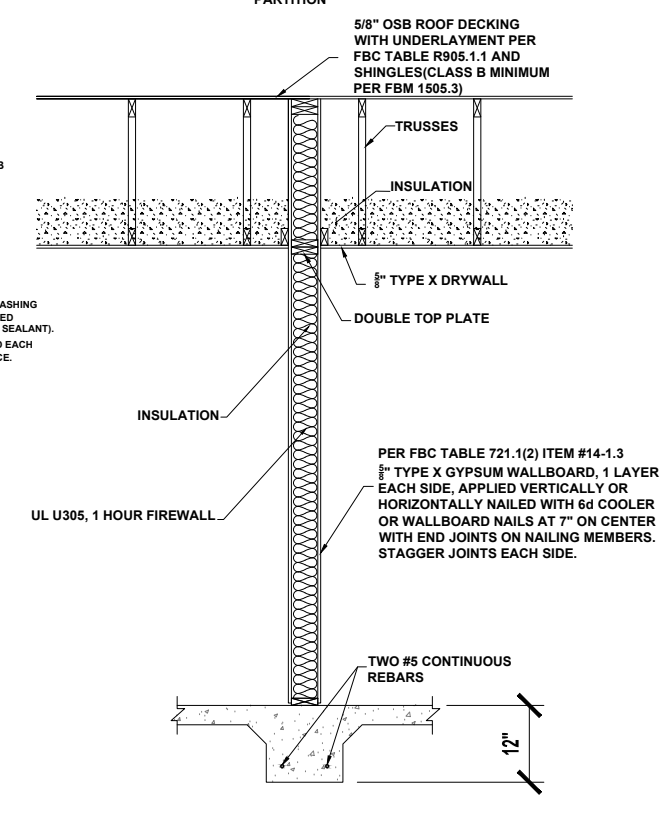
TYPICAL CMU WALL SECTION
SCALE: 1" = 1'-0"



TYPICAL WALL SECTION (STEM WALL OPTION)
SCALE: 1" = 1'-0"



WINDOW INSTALLATION
SCALE: N.T.S.



1 HOUR FIREWALL SECTION
SCALE: 1" = 1'-0"

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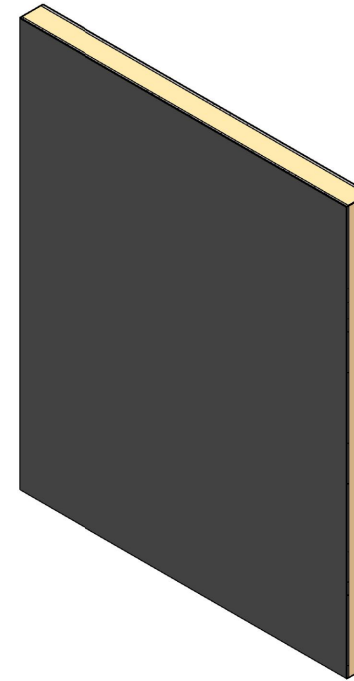
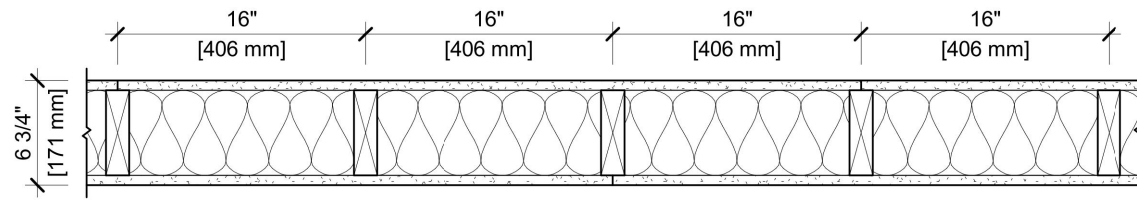
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Sheet Description:
A3.1 - Detail Sheet

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DESIGN NO. UL U305

FIRE RATING: 1 HOUR
 STC RATING: 36
 SOUND TEST: USG-161208
 SYSTEM THICKNESS: 6-3/4" [171 MM]
 LOCATION: INTERIOR
 FRAMING TYPE: WOOD STUD (LOAD-BEARING)



ASSEMBLY REQUIREMENTS:

GYPSON PANELS: ONE LAYER 5/8" [15.9 MM] SHEETROCK® ECOSMART GYPSUM PANEL (UL TYPE ULIX™)
 WOOD STUDS: 2" X 6" [38 X 140 MM] WOOD STUDS, 16" [406 MM] O.C.
 INSULATION: 6-1/4" [159 MM] FIBERGLASS INSULATION
 GYPSON PANELS: ONE LAYER 5/8" [15.9 MM] SHEETROCK® ECOSMART GYPSUM PANEL (UL TYPE ULIX™)

GENERAL WALL NOTES:

- REFER TO APPLICABLE CODES REQUIREMENTS TO ENSURE COMPLIANCE PRIOR TO CONSTRUCTION.
- FOR THE MOST UP-TO-DATE DETAILS, INCLUDING CONSTRUCTION VARIATIONS, REFER TO THE PUBLISHED DESIGN.
- WHERE DESIGN NO. INDICATES "PER", THE FIRE RATING IS BASED ON LABORATORY TEST DATA OF THE REFERENCED SIMILARLY CONSTRUCTED ASSEMBLIES.
- STUD SIZES AND INSULATION THICKNESS ARE MINIMUM UNLESS OTHERWISE STATED IN THE PUBLISHED ASSEMBLY.
- STUD AND FASTENER SPACINGS ARE MAXIMUM UNLESS OTHERWISE STATED IN THE PUBLISHED ASSEMBLY.
- PANEL ORIENTATION SHALL BE AS SPECIFIED IN THE PUBLISHED DESIGN.
- FIRE-RATINGS ARE FROM BOTH SIDES UNLESS OTHERWISE STATED.
- FIRE-RATINGS ARE MAINTAINED WITH ONE OR MORE OF THE FOLLOWING MODIFICATIONS: INCREASE STUD DEPTH, INCREASE STUD MATERIAL THICKNESS, DECREASE STUD SPACING, DECREASE FASTENER SPACING, INCREASE INSULATION THICKNESS UP TO CAVITY DEPTH.
- WHERE ACOUSTICAL PERFORMANCE IS PROVIDED IN AN ESTIMATED RANGE, THE VALUES ARE BASED ON LABORATORY TEST DATA OF SIMILARLY CONSTRUCTED ASSEMBLIES.
- SOUND-RATINGS ARE MAINTAINED WITH ONE OR MORE OF THE FOLLOWING MODIFICATIONS: INCREASE STUD DEPTH, DECREASE STUD MATERIAL THICKNESS, INCREASE STUD SPACING, INCREASE FASTENER SPACING, INCREASE INSULATION THICKNESS UP TO CAVITY DEPTH. MODIFICATIONS MUST NOT EXCEED LIMITATIONS OF FIRE RATING.



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UL U305

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Revision Date
 10/05/2021 11:54:54 PM

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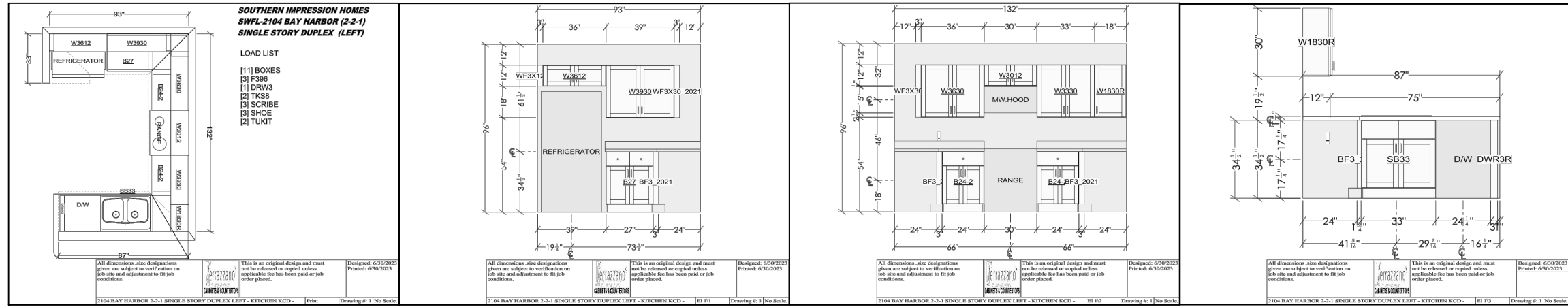
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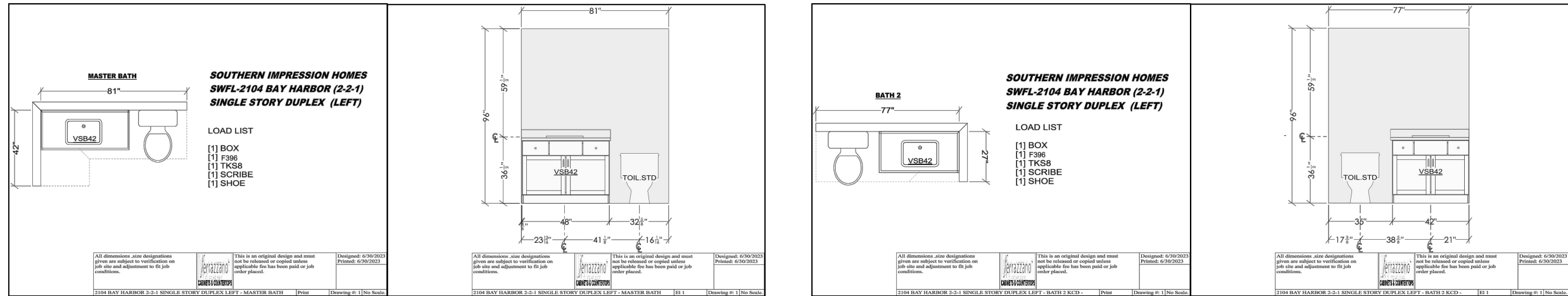
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Sheet Description:
A3.2 - UL Detail

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KITCHEN CABINETS LHD
SCALE : 1" = 1'-0"



BATH CABINETS LHD
SCALE : 1" = 1'-0"

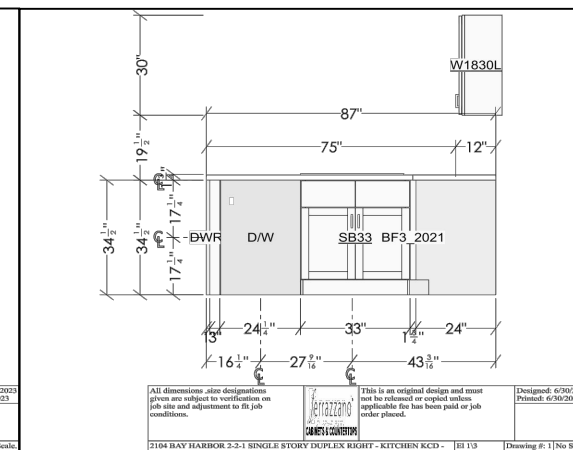
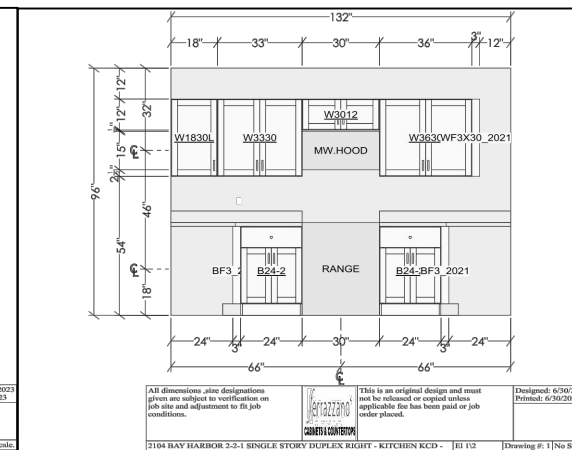
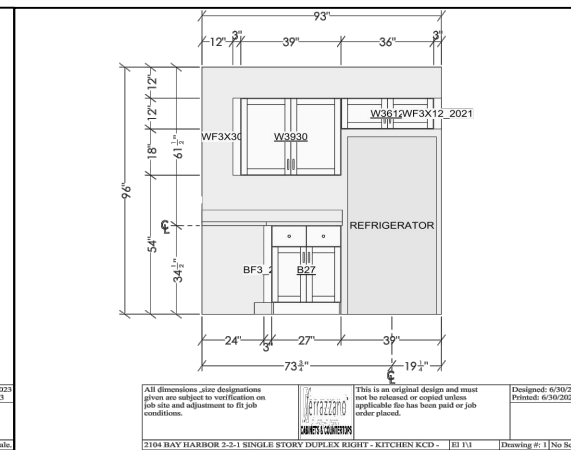
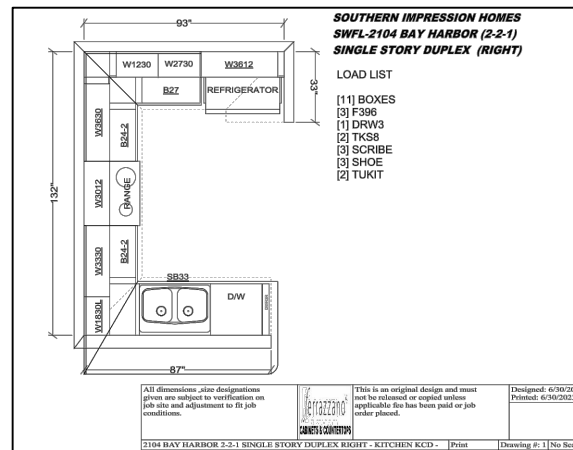
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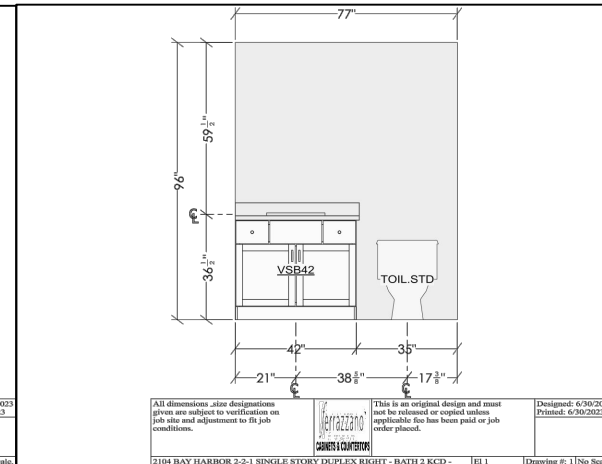
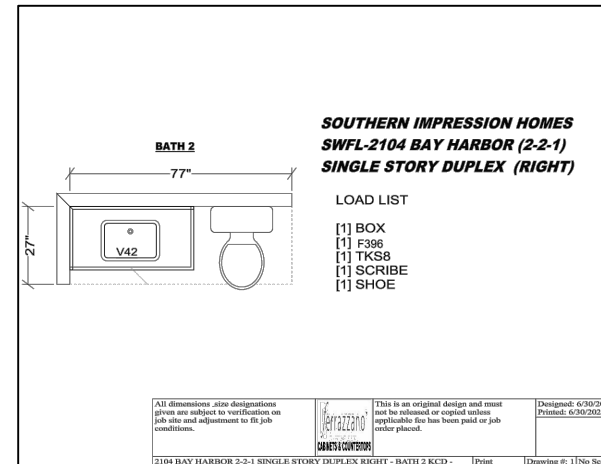
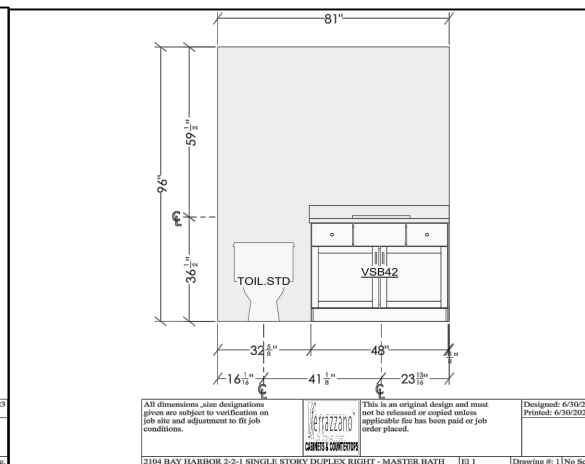
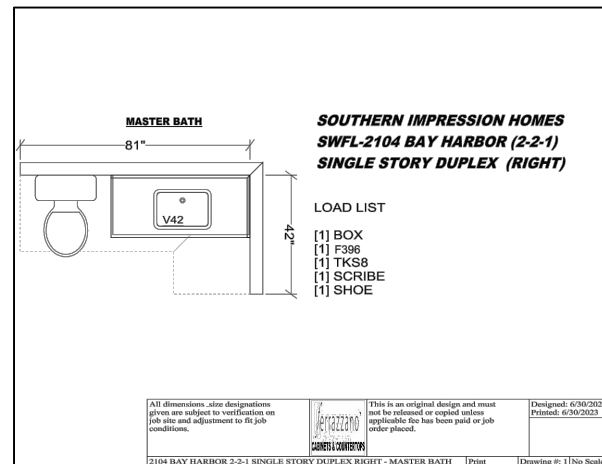
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Sheet Description
**A4.1 - Cabinet
Layout LHD**

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KITCHEN CABINETS RHD
SCALE : 1" = 1'-0"



BATH CABINETS RHD
SCALE : 1" = 1'-0"

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Sheet Description
**A4.2 - Cabinet
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