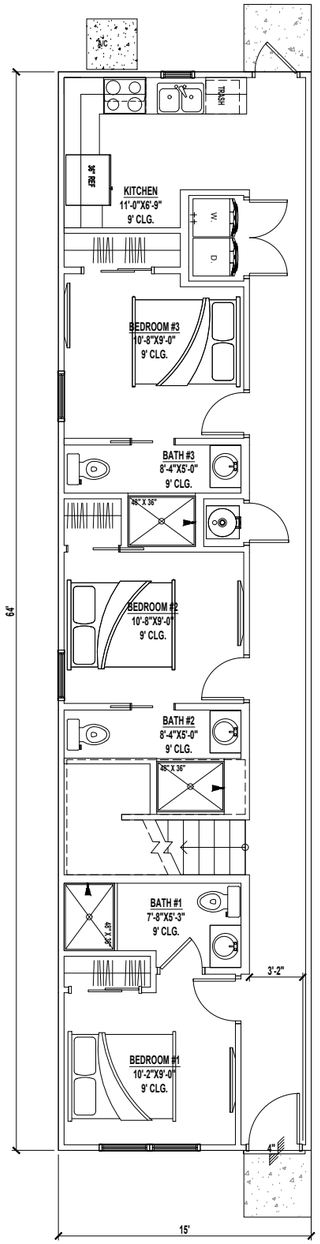
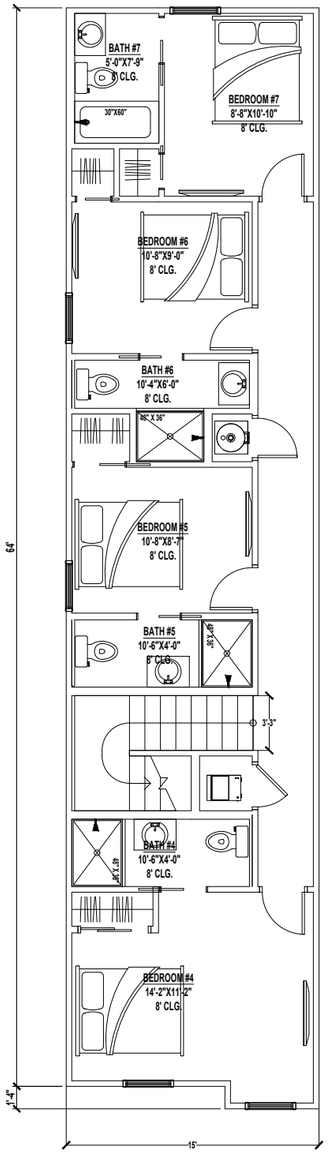
2023 FLORIDA BUILDING CODE:

1. SLEEPING ROOMS HAVE ADEQUATE WINDOW SIZE AND PROPER LOCATION FOR ESCAPE & RESCUE FBC R310
2. ONE BATHROOM WITH A 29" MINIMUM CLEAR ACCESS, ON THE LOWER FLOOR. FBC R320
3. HAZARDOUS GLASS LOCATIONS INDICATED. FBC R308.4
4. ATTIC ACCESS LOCATED WITH OPENING DIMENSIONS FBC R807.
5. PROVIDE PROTECTION FROM IMPACT IN GARAGES FOR DUCTWORK & APPLIANCES. FBC M1307, FBC MECHANICAL 603.15, FBC FUEL GAS 303.4
6. STAIR CONSTRUCTION DETAILS INDICATE PROPER TREAD/RISER REALTIONSHIP, HANDRAIL LOCATION, HANDRAIL/GUARDRAIL HTS., & MINIMUM OPEN RAIL SPACING INDICATED. FBC 311.7, R312.1
7. FLASHING DETAILS @ EXTERIOR WINDOW/DOOR OPENINGS, INTERSECTIONS W/ CHIMNEY/MASONRY/ETC, PROJECTING WOOD TRIM, EXTERIOR DECKS/PORCHES/STAIRS, WALL/ROOF INTERSECTIONS, VENEERS , ETC. FBC BUILDING 107.2.4, FBC R703.4
8. SMOKE DETECTOTS & CARBON MONOXIDE DETECTORS(IF APPLICABLE) LOCATED FBS R314 R315
9. PROVIDE ROOF VENTILATION CALCULATION, FBC R806
10. PROVIDE DETAILS FOR DWELLING-GARAGE OPENING AND PENETRATION PROTECTION; PROVIDE DETAILS FOR DWELLING-GARAGE FIRE SEPARATION. FBC R302.5, R302.6
11. PROVIDE LOCATION OF ALL REQUIRED GFI/AFI AND WATERPROOF RECEPTACLE. FBC R3901, E4002
12. ALL PERMANENTLY INSTALLED LUMINAIRES, EXCLUDING THOSE IN KITCHEN APPLIANCES, SHALL HAVE AN EFFICACY OF AT LEAST 45 LUMENS-PER-WATT OR SHALL UTILIZE LAMPS WITH AN EFFICACY OF NOT LESS THAN 65 LUMENS-PER-WATT FBC ENERGY CONSERVATION
13. LOCATION OF REQUIRED VENTING FOR ALL FUEL BURNING APPLIANCES, INCLUDING FIREPLACES. FB CHAPTER 24



2 A0.1 1ST FLOOR PLAN
SCALE: 1/4" = 1'-0"



3 A0.1 2ND FLOOR PLAN
SCALE: 1/4" = 1'-0"



1 A0.1 FRONT ELEVATION
SCALE: 3/8" = 1'-0"

PADSPLIT AREA PER UNIT

1ST FLOOR HEATED	960 SF
2ND FLOOR HEATED	906 SF
TOTAL HEATED AREA	1,866 SF
GARAGE	0 SF
FRONT ENTRY	16 SF
REAR EXIT	16 SF
TOTAL UNDER ROOF	1,866 SF
TOTAL SLAB	992 SF

CONDITIONED SPACE = 15,888 CF

DRAWING INDEX

SHEET NUMBER	SHEET NAME
A0.1	OVERVIEW
A1.1	FLOOR PLAN
A1.2	FOUNDATION PLAN & ROOF PLAN
A1.3	ELECTRIC FLOOR PLAN
A2.1	ELEVATIONS
A3.1	DETAILS

CODE INFORMATION

BUILDING CODE: 2023 FLORIDA BUILDING CODE RESIDENTIAL 8TH ADDITION
2023 FLORIDA BUILDING CODE PLUMBING
2023 FLORIDA BUILDING CODE MECHANICAL
2020 NEC

CONSTRUCTION TYPE: 5B
OCCUPANCY CLASS: R-3

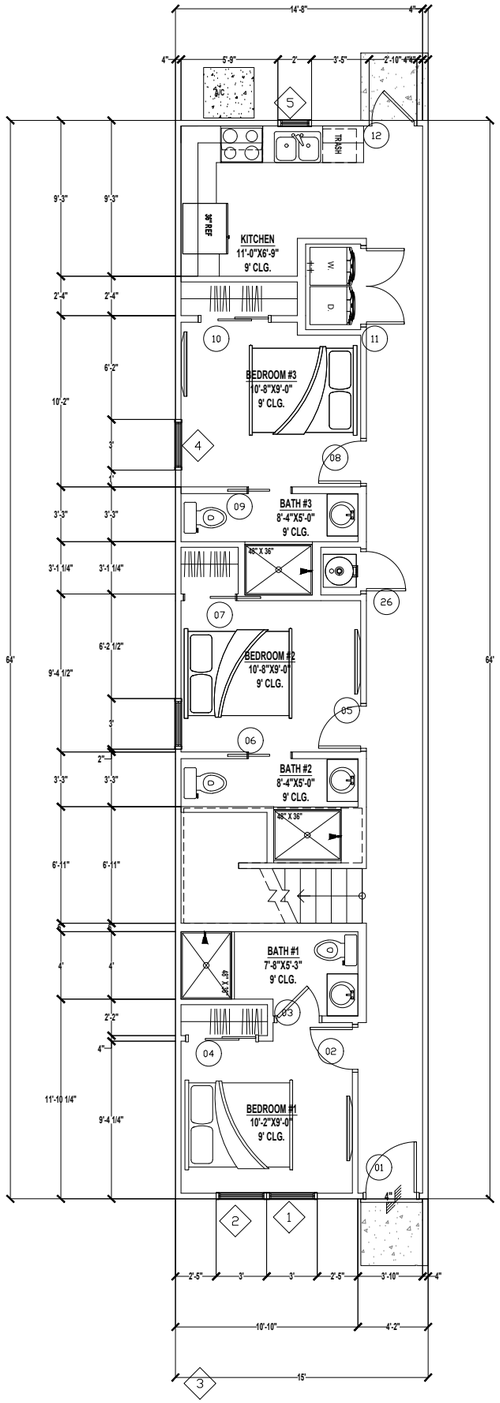
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A Project For:
SOUTHERN IMPRESSION HOMES
10151 DEERWOOD PARK BLVD, BUILDING 400, BEDROOM 300, JACKSONVILLE, FL 32256

Sheet Description
A0.1 -OVERVIEW

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Printed Date:	Sheet Number



1 A1.1 1ST FLOOR PLAN
SCALE: 1/4" = 1'-0"

PADSPLIT AREA PER UNIT

1ST FLOOR HEATED	960 SF
2ND FLOOR HEATED	906 SF
TOTAL HEATED AREA	1,866 SF
GARAGE	0 SF
FRONT ENTRY	16 SF
REAR EXIT	16 SF
TOTAL UNDER ROOF	1,866 SF
TOTAL SLAB	992 SF

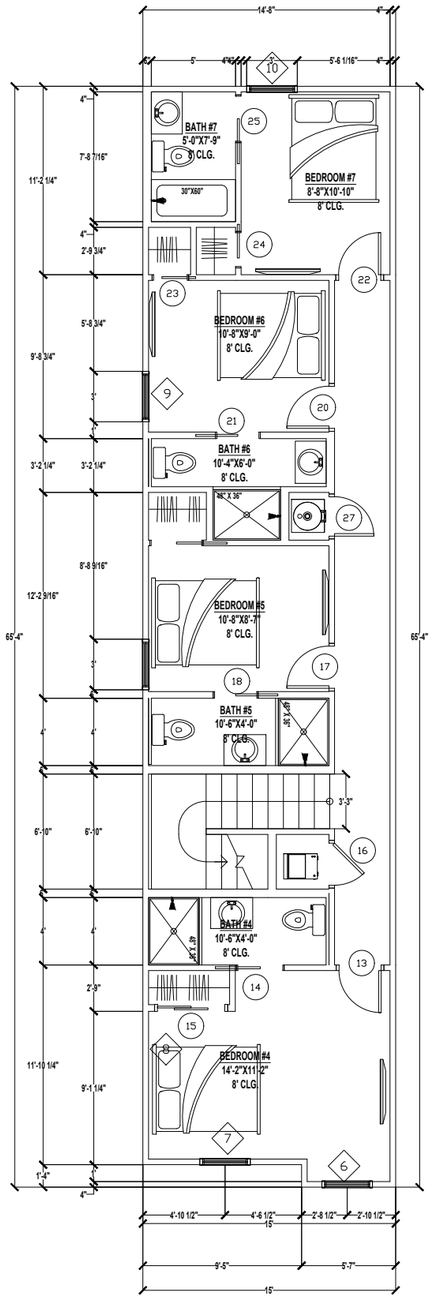
CONDITIONED SPACE = 15,888 CF

WINDOW SCHEDULE

MARK	SIZE Width	SIZE HEIGHT	NOTES
1	3'-0"	5'-0"	3050 SH EGRESS
2	3'-0"	5'-0"	3050 SH EGRESS
3	3'-0"	5'-0"	3050 SH EGRESS
4	3'-0"	5'-0"	3050 SH EGRESS
5	2'-0"	3'-0"	2030 SH
6	3'-0"	5'-0"	3050 SH EGRESS
7	3'-0"	5'-0"	3050 SH EGRESS
8	3'-0"	5'-0"	3050 SH EGRESS
9	3'-0"	5'-0"	3050 SH EGRESS
10	3'-0"	5'-0"	3050 SH EGRESS

DOOR SCHEDULE

MARK	DOOR SIZE WD	DOOR SIZE HGT	NOTES
1	3'-0"	6'-8"	3068
2	2'-6"	6'-8"	2668
3	2'-6"	6'-8"	2668
4	4'-0"	6'-8"	4068
5	2'-6"	6'-8"	2668
6	2'-6"	6'-8"	2668
7	3'-0"	6'-8"	3068
8	2'-6"	6'-8"	2668
9	2'-6"	6'-8"	2668
10	4'-0"	6'-8"	4068
11	4'-6"	6'-8"	1668
12	2'-6"	6'-8"	2668
13	2'-6"	6'-8"	2668
14	2'-8"	6'-8"	2668
15	4'-0"	6'-8"	4068
16	2'-6"	6'-8"	2668
17	2'-6"	6'-8"	2668
18	2'-6"	6'-8"	2668
19	3'-0"	6'-8"	4068
20	2'-6"	6'-8"	2668
21	2'-6"	6'-8"	2668
22	2'-6"	6'-8"	2668
23	2'-0"	6'-8"	2668
24	2'-0"	6'-8"	2668
25	2'-8"	6'-8"	2668
26	2'-4"	6'-8"	2468
27	2'-4"	6'-8"	2468



1 A1.1 2ND FLOOR PLAN
SCALE: 1/4" = 1'-0"

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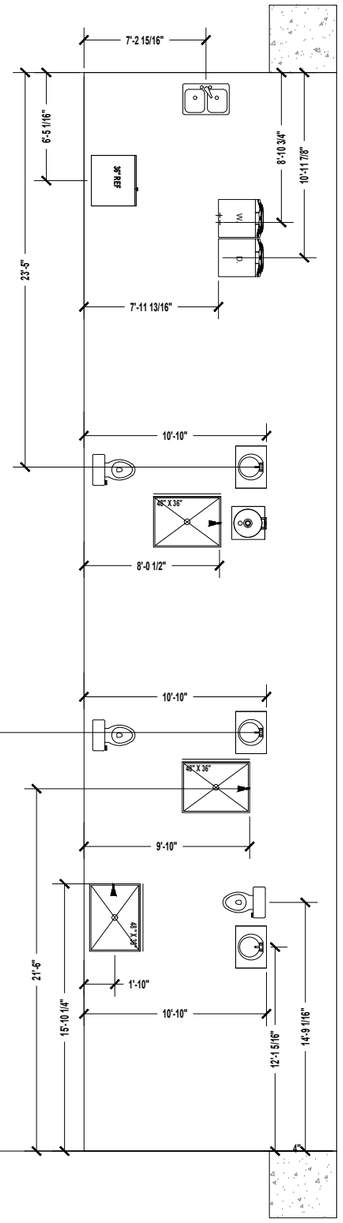
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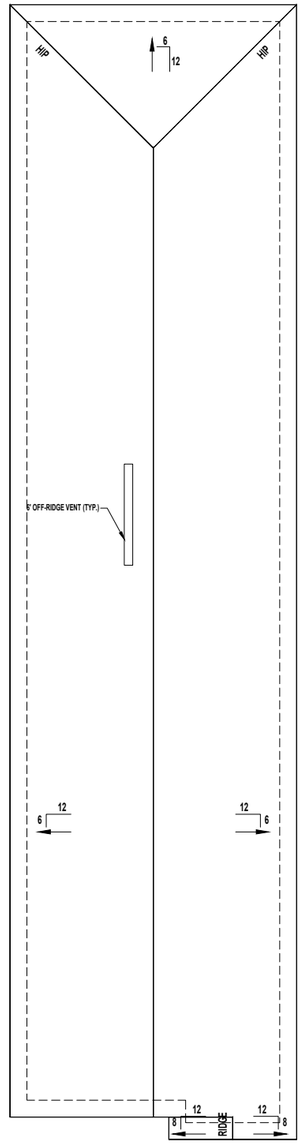
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Sheet Description
A1.1 -FLOOR PLAN

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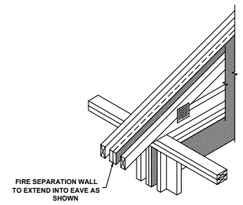
1 A1.2 FOUNDATION PLAN
SCALE: 1/4" = 1'-0"



2 A1.2 ROOF PLAN
SCALE: 1/4" = 1'-0"

NOTES TO PLUMBERS:

1. PLUBING SHALL COMPLY W/ FBC 2023 PLUBING CODE.
2. WATER HEATER SHALL HAVE A PAN AS REQUIRED AND RELIEF VALVE TO BE PIPED OUTSIDE WITHOUT TRAPPING
3. CLEANDUCT SHALL BE PROVIDED @ BASE OF STACK & @ 41-0" A.F.F. IN LAUNDRY ROOMS



FIRE RATED WALL AT SOFFIT - UL DESIGN: U388
SCALE: N.T.S.

VENT CALCULATIONS PER UNIT

VENTED SOFFIT
VENTILATED ATTIC AREA: 968 SQ. FT.
968 / 300 = 3.22 SQ. FT.
3.22 SQ. FT. X 144 = 464 SQ. IN. TOTAL NET FREE VENT AREA
464 X 50% = 232 SQ. IN. NET FREE
SOFFIT REQUIREMENT = 6.55 SQ. IN. NET FREE PER LF
232/ 6.55 = 35 LF VENTED SOFFIT REQUIRED
OFF-RIDGE VENTS
VENTILATED ATTIC AREA: 968 SQ. FT.
968 / 300 = 3.22 SQ. FT.
3.22 SQ. FT. X 144 = 464 SQ. IN. TOTAL NET FREE VENT AREA
464 X 50% = 232 SQ. IN. NET FREE
(1) 6' OFF-RIDGE VENTS REQUIRED (207 SQ. IN. EACH)

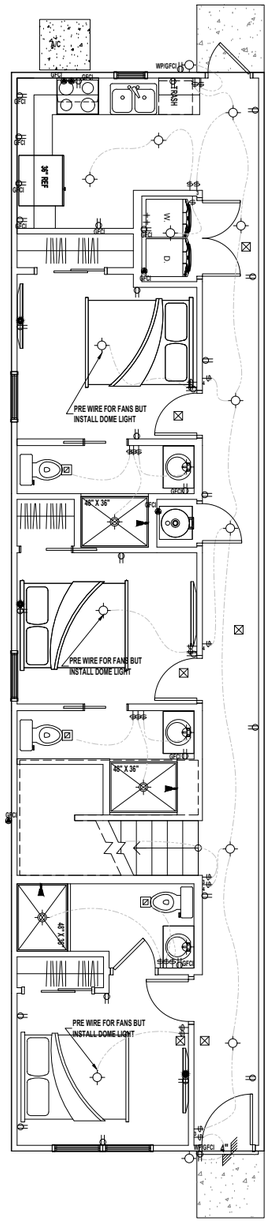
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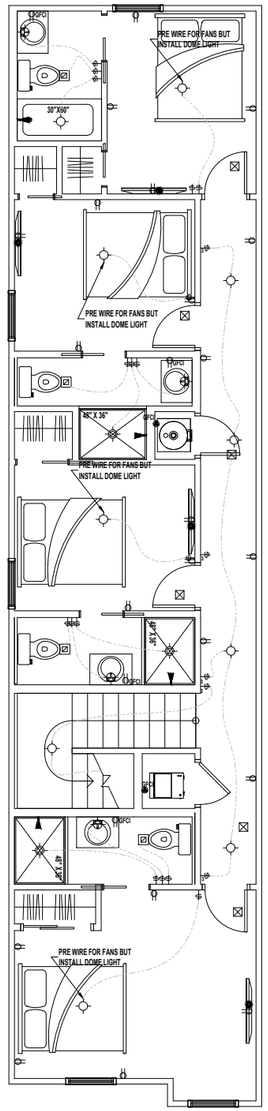
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Sheet Description
A1.2 -FOUNDATION & ROOF PLAN

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Printed Date:	Sheet Number



1 A1.3 1ST FLOOR ELECTRIC PLAN
SCALE: 1/4" = 1'-0"



2 A1.3 2ND FLOOR ELECTRIC PLAN
SCALE: 1/4" = 1'-0"

LEGEND

	(2) 110V OUTLETS
	(1) 220V DISCONNECT
GFCI	(2) 110V WATERPROOF GFCI OUTLETS (INTERIOR)
WP/GFCI	(2) 110V WATERPROOF GFCI OUTLETS (EXTERIOR)
	SINGLE POLE SWITCH
3	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.

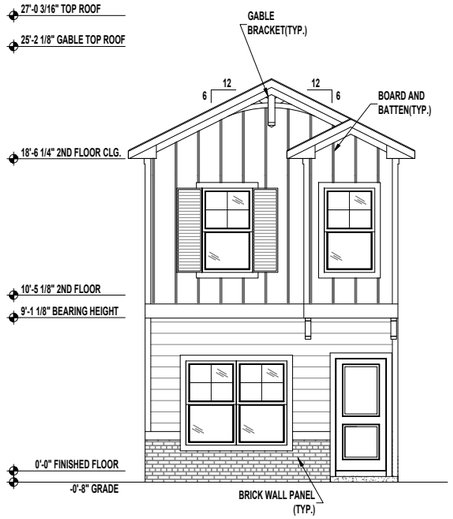
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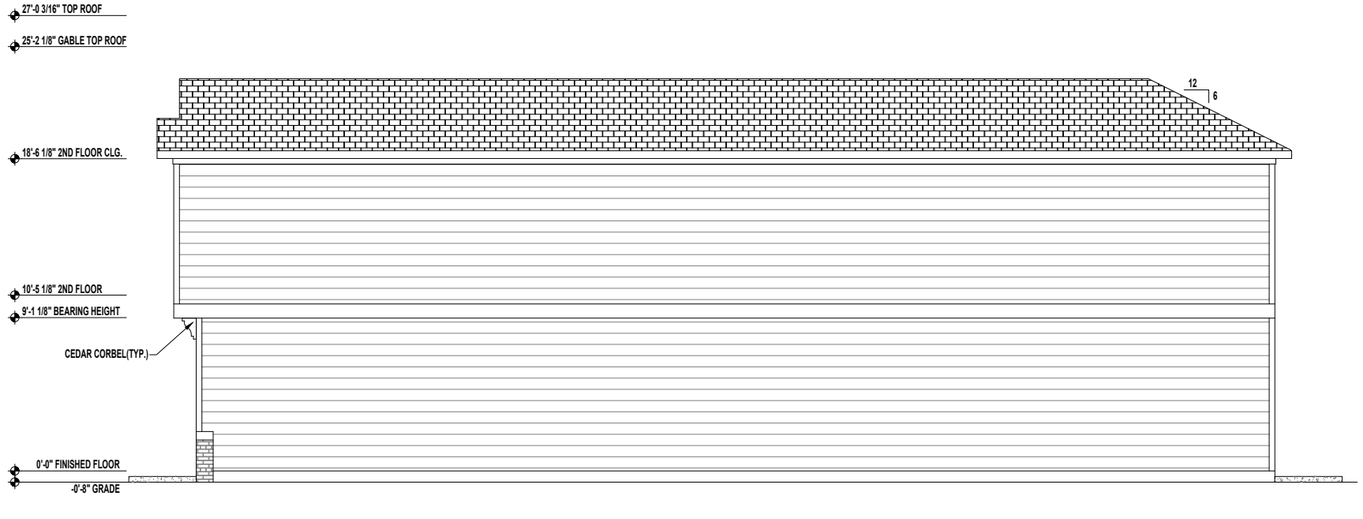
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Sheet Description
A1.3 - ELECTRIC PLAN

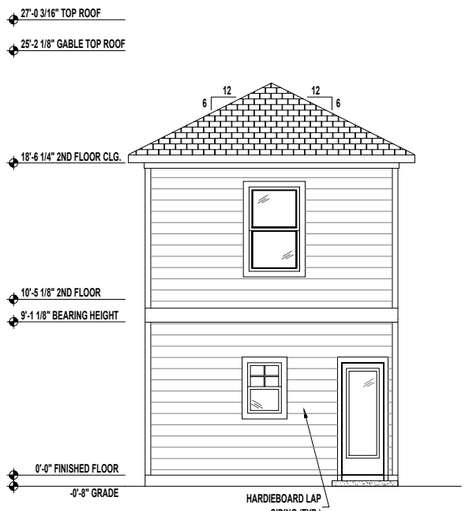
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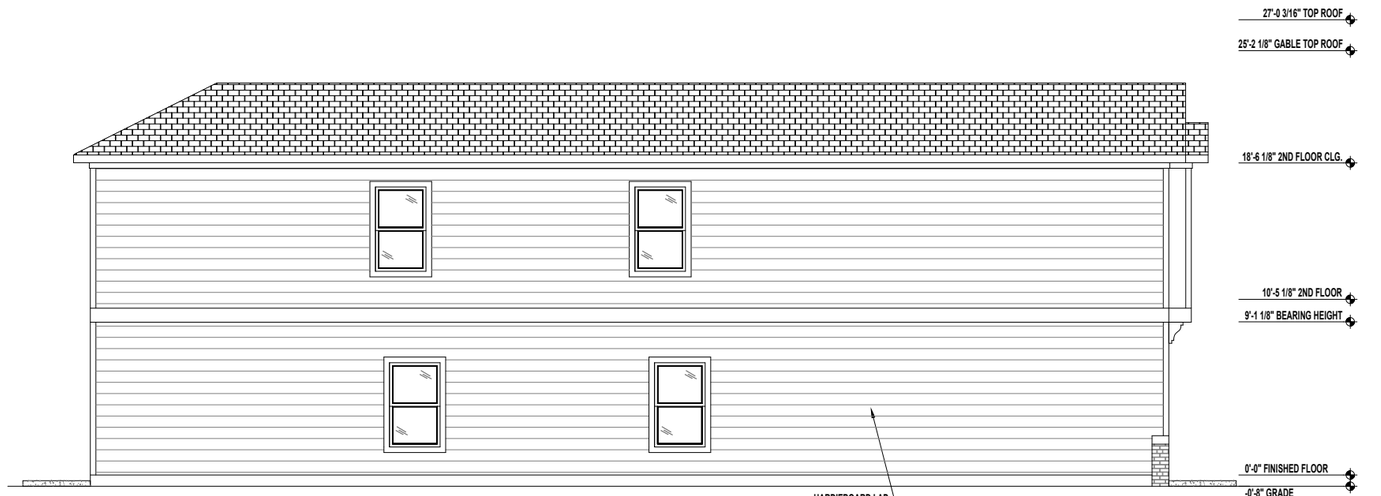
1 A2.1 FRONT ELEVATION
SCALE: 1/4" = 1'-0"



2 A2.1 RIGHT ELEVATION
SCALE: 1/4" = 1'-0"



2 A2.1 REAR ELEVATION
SCALE: 1/4" = 1'-0"



4 A2.1 LEFT ELEVATION
SCALE: 1/4" = 1'-0"

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Sheet Description
A2.1 - ELEVATIONS

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Printed Date:	Sheet Number



A 26 GAUGE GALVANIZED 2-1/2" METAL DRIP EDGE

B 26 GAUGE GALVANIZED 5"X5" ANGLE FLASHING

C 32 GAUGE GALVANIZED "2" FLASHING

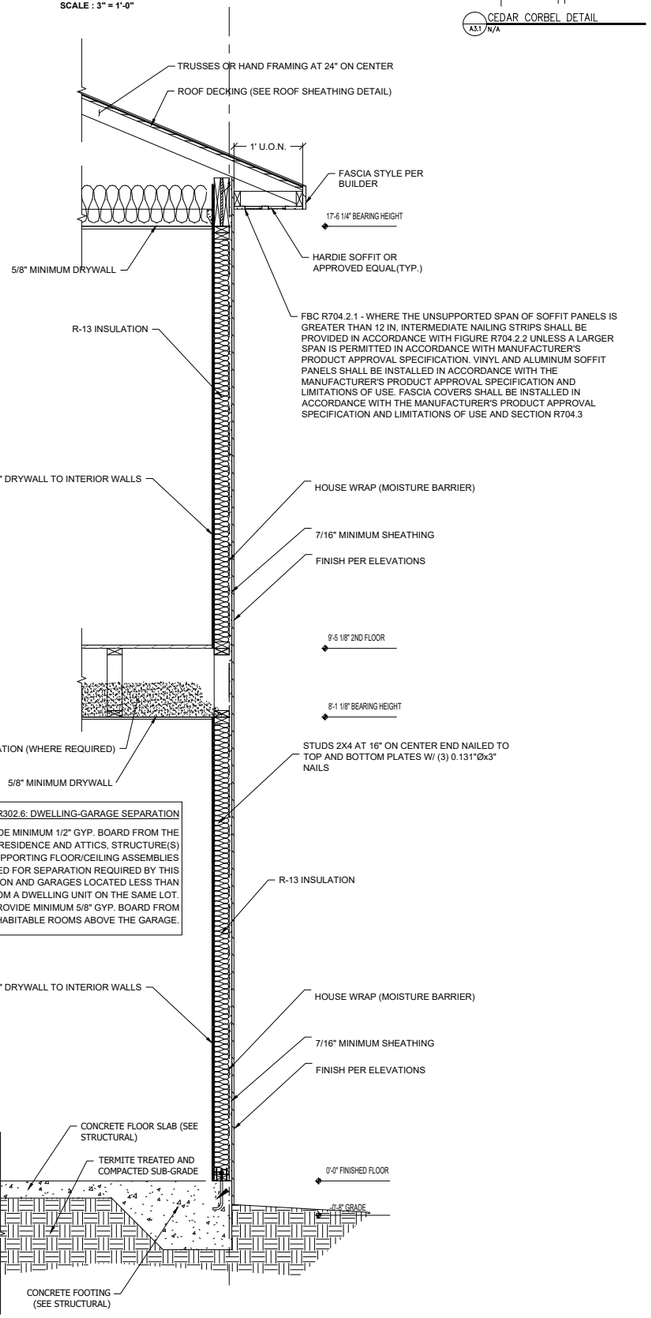
VALLEY FLASHING:
26 GA. GALVANIZED, 18" WIDE

UL WIND RESISTANCE:
UASTM D 3161, TYPE I(MODIFIED TO 110 MPH)

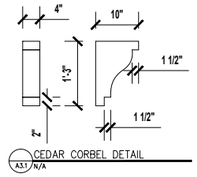
FASTENING:
(4) 11 OR 12 GAUGE NAILS 1-1/4" LONG WITH 3/8" Ø HEAD

FLASHING DETAILS AND SHINGLE INFORMATION

SCALE : 3" = 1'-0"



TYPICAL WALL SECTION



A3.1 CEDAR CORBEL DETAIL
N/A

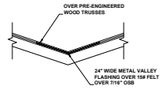
R703.4 FLASHING

APPROVED CORROSION-RESISTANT FLASHING SHALL BE APPLIED SHINGLE-FASHION SUCH A MANOR 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. APPORVED ANTI-CORROSION RESISTANT FLASHING SAHLL BE INSTALLED AT ALL OF THE FOLLOWING LOCATION:

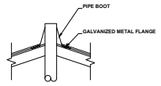
1. AT THE INTERSECTION OF CHIMNEYS OR OTHER MASONRY CONTRUCTION WITH FRAME OR STUCCO WALLS, WITH PROJECTING LIPS ON BOTH SIDES UNDER STUCCO COPINGS.
2. UNDER AN AT ENDS OF MASONRY, WOOD OR METAL COPINGS AND SILLS.
3. CONTINUOUSLY ABOVE ALL PROJECTING WOOD TRIM.
4. WHERE EXTERIOR PORCHES, DECKS OR STAIRS ATTACH TO WALL OR FLOOR ASSEMPBLY OR WOOD FRAMED CONSTRUCTION.
5. AT ALL WALL AND ROOD INTERSECTIONS.
6. AT BUILT IN GUTTERS.

VALLEY SHINGLE E INSTALLATION:
INSTALL SHINGLES USING WEAVE METHOD

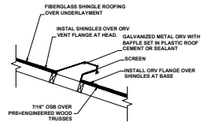
1. EXTEND(1) FULL END SHINGLE MINIMUM 12" PAST CENTER LINE OF VALLEY. SEE MANUFACTURERS WRINTTEN INSTRUCTIONS FOR ADDITIONAL INSTALL INFORMATION.
2. DONOT NAIL MINIMUM 6" FROM VALLEY CENTER LINE.



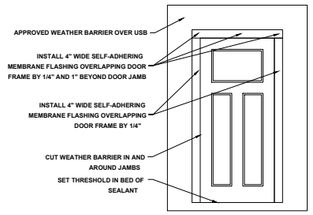
VALLEY FLASHING DETAIL



PLUMBING STACK FLASHING DETAIL

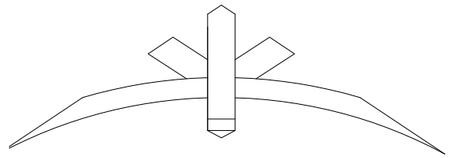


OFF RIDGE VENT DETAIL
NOT TO SCALE

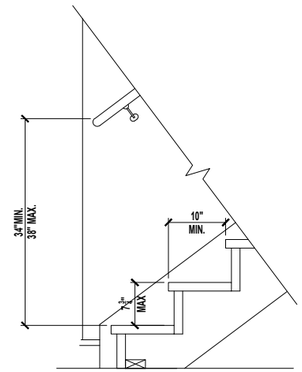


DOOR FLASHING INSTALLATION AND DETAIL

SCALE: N.T.S.



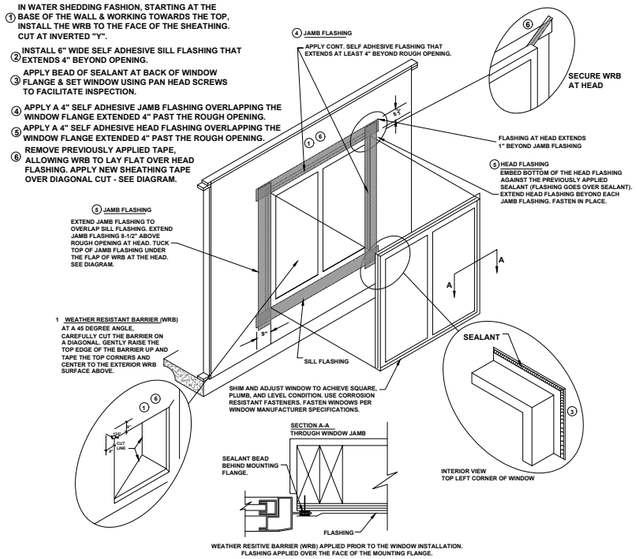
A3.1 CEDAR WOOD GABLE BRACKET
N/A



A3.1 TYPICAL DETAIL @ STAIR
N/A

STEPS

1. IN WATER SHEDDING FASHION, STARTING AT THE BASE OF THE WALL & WORKING TOWARDS THE TOP, INSTALL THE WRB TO THE FACE OF THE SHEATHING. CUT AT INVERTED "Y".
2. INSTALL 6" WIDE SELF ADHESIVE SILL FLASHING THAT EXTENDS 4" BEYOND OPENING.
3. APPLY BEAD OF SEALANT AT BACK OF WINDOW FLANGE & SET WINDOW USING PAN HEAD SCREWS TO FACILITATE INSPECTION.
4. APPLY A 4" SELF ADHESIVE JAMB FLASHING OVERLAPPING THE WINDOW FLANGE EXTENDED 4" PAST THE ROUGH OPENING.
5. APPLY A 4" SELF ADHESIVE HEAD FLASHING OVERLAPPING THE WINDOW FLANGE EXTENDED 4" PAST THE ROUGH OPENING.
6. REMOVE PREVIOUSLY APPLIED TAPE, ALLOWING WRB TO LAY FLAT OVER HEAD FLASHING. APPLY NEW SHEATHING TAPE OVER DIAGONAL CUT - SEE DIAGRAM.



WINDOW INSTALLATION

SCALE: N.T.S.

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Sheet Description
A3.1 - DETAIL SHEET

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