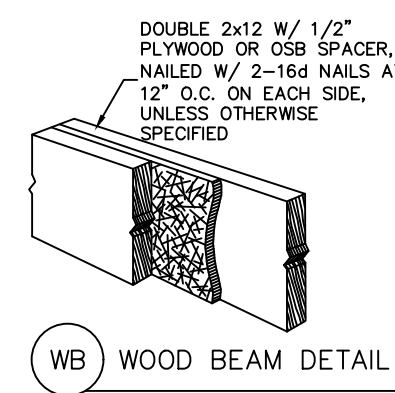


FLOOR PLAN
SCALE: 1/4" = 1'-0"

BUILDING AREAS	
1ST FLOOR HEATED AREA	1,924 SF
GARAGE	454 SF
FRONT PORCH	113 SF
LANAI	161 SF
TOTAL UNDER ROOF	2,652 SF

CONDITIONED SPACE = 17,316 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.



DRAWING INDEX

SHEET NUMBER	SHEET NAME
A1.1	FLOOR PLAN
A1.2	ELEV
A1.3	ELEV
A1.4	FOUNDATION
A2.1	ELECTRIC PLAN
A3.1	DETAIL SHEET

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

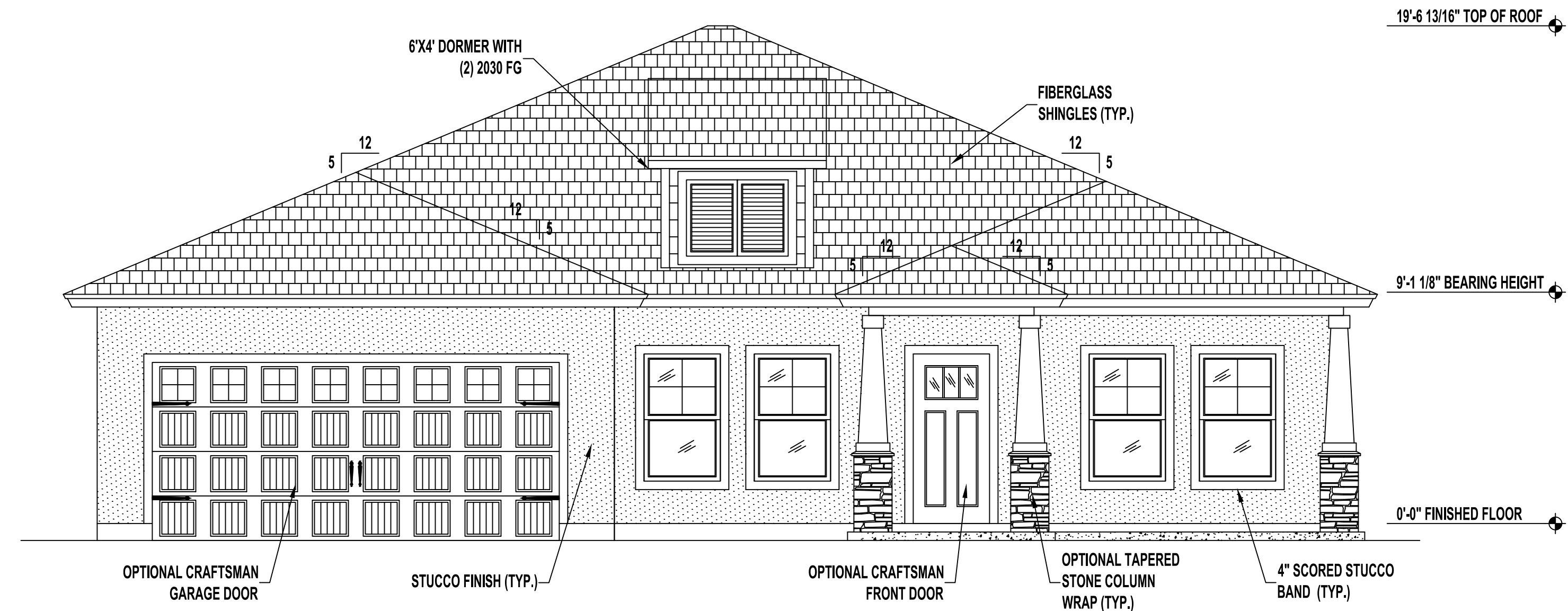
(LEFT)
'A-D'

1924 SF
Jacksonville, FL

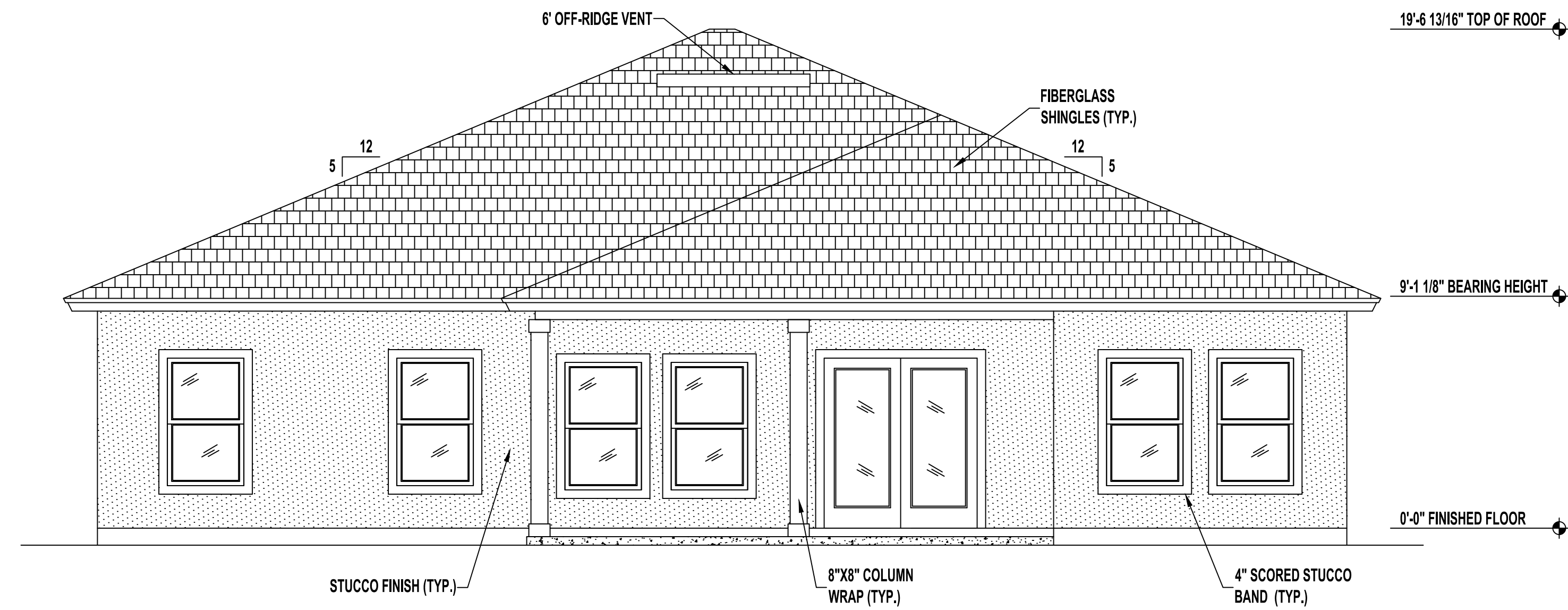
A Project For:
SOUTHERN IMPRESSION HOMES
5711 Richard St., Suite 1
Jacksonville, FL 32216

Sheet Description
Floor Plan

Drawn by: _____
Checked by: _____
Issued Date: _____
Scale (U.N.O.): _____
Printed Date: _____
Sheet Number: _____



FRONT ELEVATION "A" | HIP ROOF
SCALE: 1/4" = 1'-0"



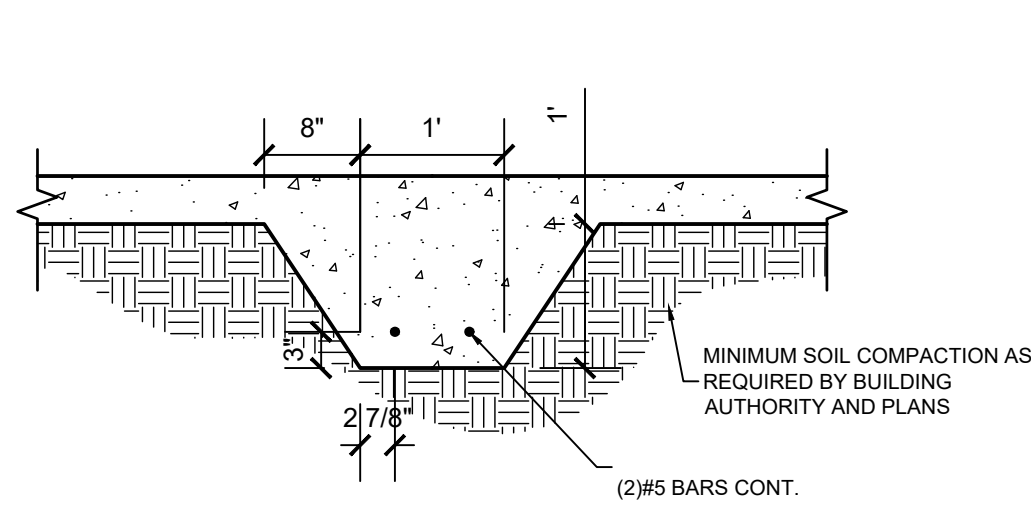
REAR ELEVATION "A-D"
SCALE: 1/4" = 1'-0"

(LEFT)
'A'
1924 SF
Jacksonville, FL

SOUTHERN IMPRESSION HOMES
5711 Richard St., Suite 1
Jacksonville, FL 32216

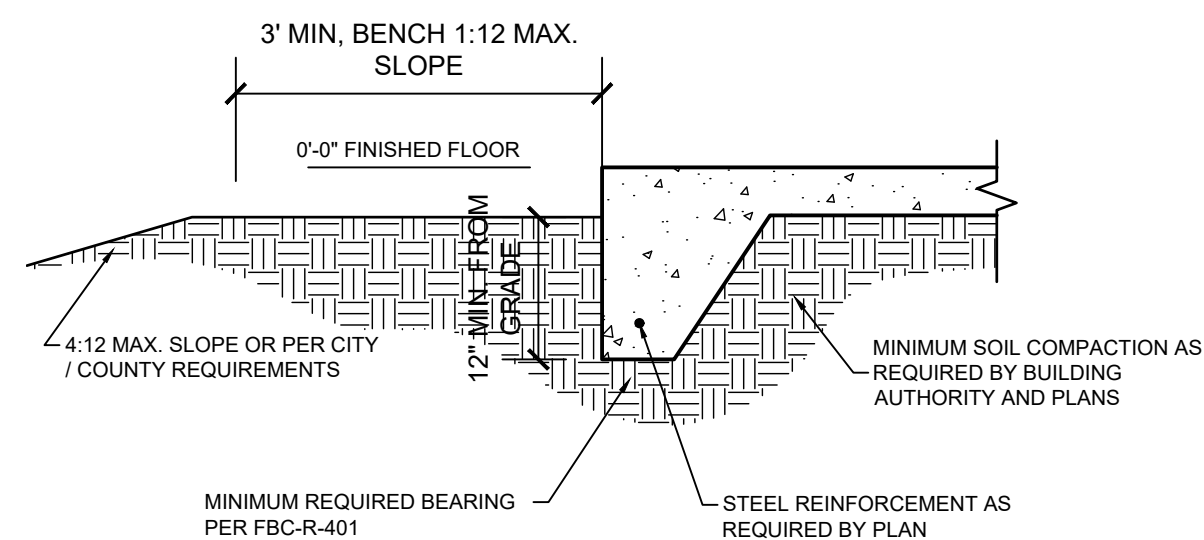
Sheet Description
Elev 'A'

Drawn by:	Checked by:
Issued Date:	Scale (U.N.O.): 1/4" = 1'-0"
Printed Date:	Sheet Number: 2



F-7 | FOOTER DETAIL

SCALE : N/A

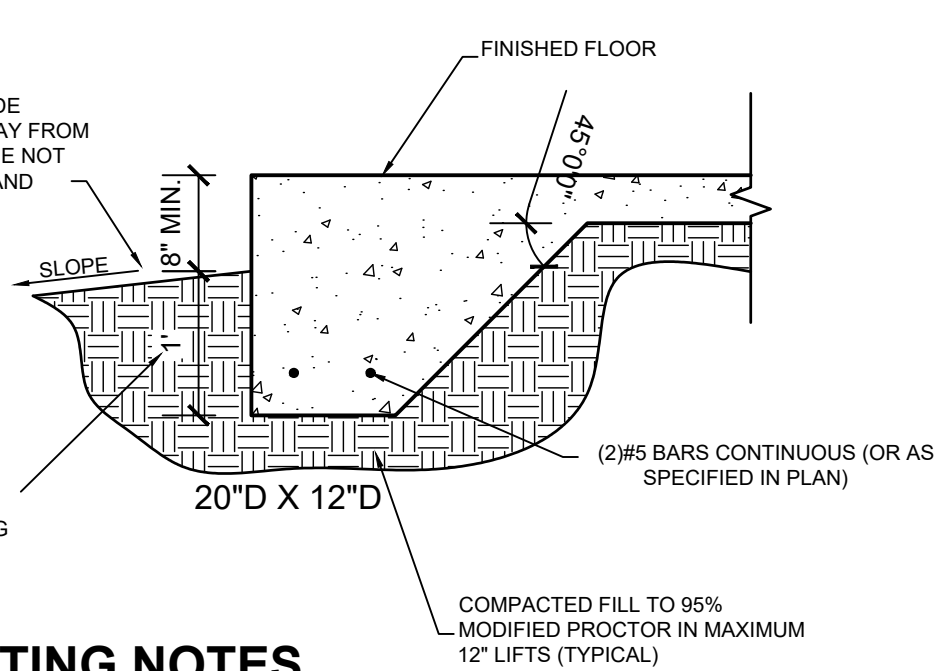


1G | MONOLITHIC FOOTER

SCALE : N/A

FINISHED GRADE PROVIDE POSITIVE DRAINAGE AWAY FROM BUILDING. SITE DRAINAGE NOT PART OF THESE PLANS AND DETAILS

NOTE: MINIMUM DEPTH OF MONO FOOTING IS 20" FOR BEARING WALL ABOVE. BUILDER MAY INCREASE DEPTH TO 30" WITH OUT ADDITIONAL REINFORCING AS LONG AS 45° ANGLE IS KEPT.



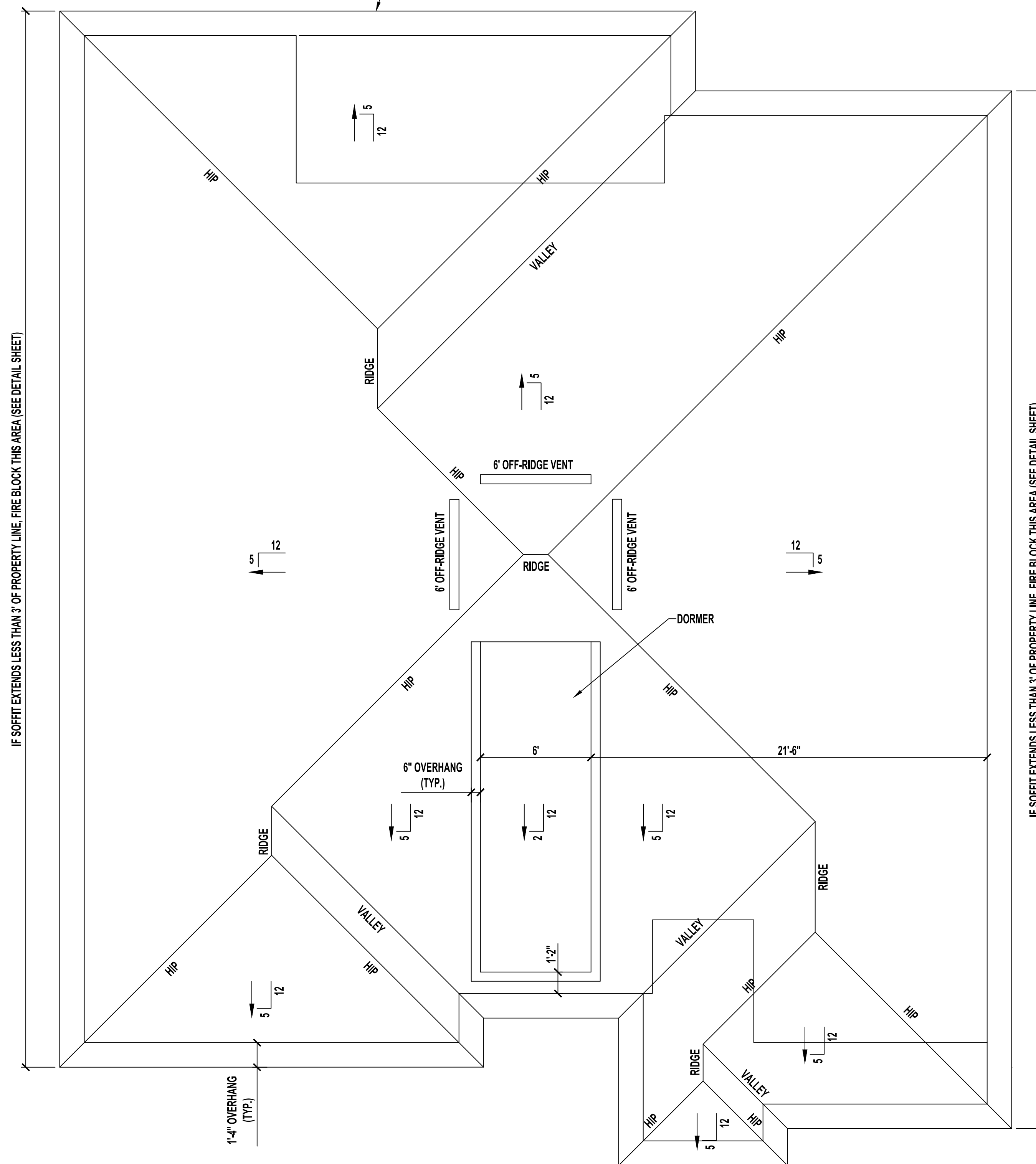
FOOTING NOTES

1. PROVIDE 1-1/2" COVERAGE TOP, SIDES, BOTTOM AND 1" BETWEEN ADJACENT REBAR LAPS.
2. PROVIDE MINIMUM 3" COVERAGE FOR ALL CONCRETE IN CONTACT WITH THE EARTH.
3. FOOTING CONCRETE SHALL BE MIN 2,500 PSI AT 28 DAYS
4. FOOTING REINFORCEMENT SHALL MIN GRADE 40
5. ALL FILL AT FOUNDATIONS AND SLAB IS TO BE PLACED IN MAXIMUM 12" LIFTS AND COMPACTED TO 95% PROCTOR

1A | TYPICAL FOOTINGS

SCALE : N/A

ALL VENTED SOFFITS TO BE AT FRONT AND REAR ONLY IF SIDES ARE FIRE BLOCKED



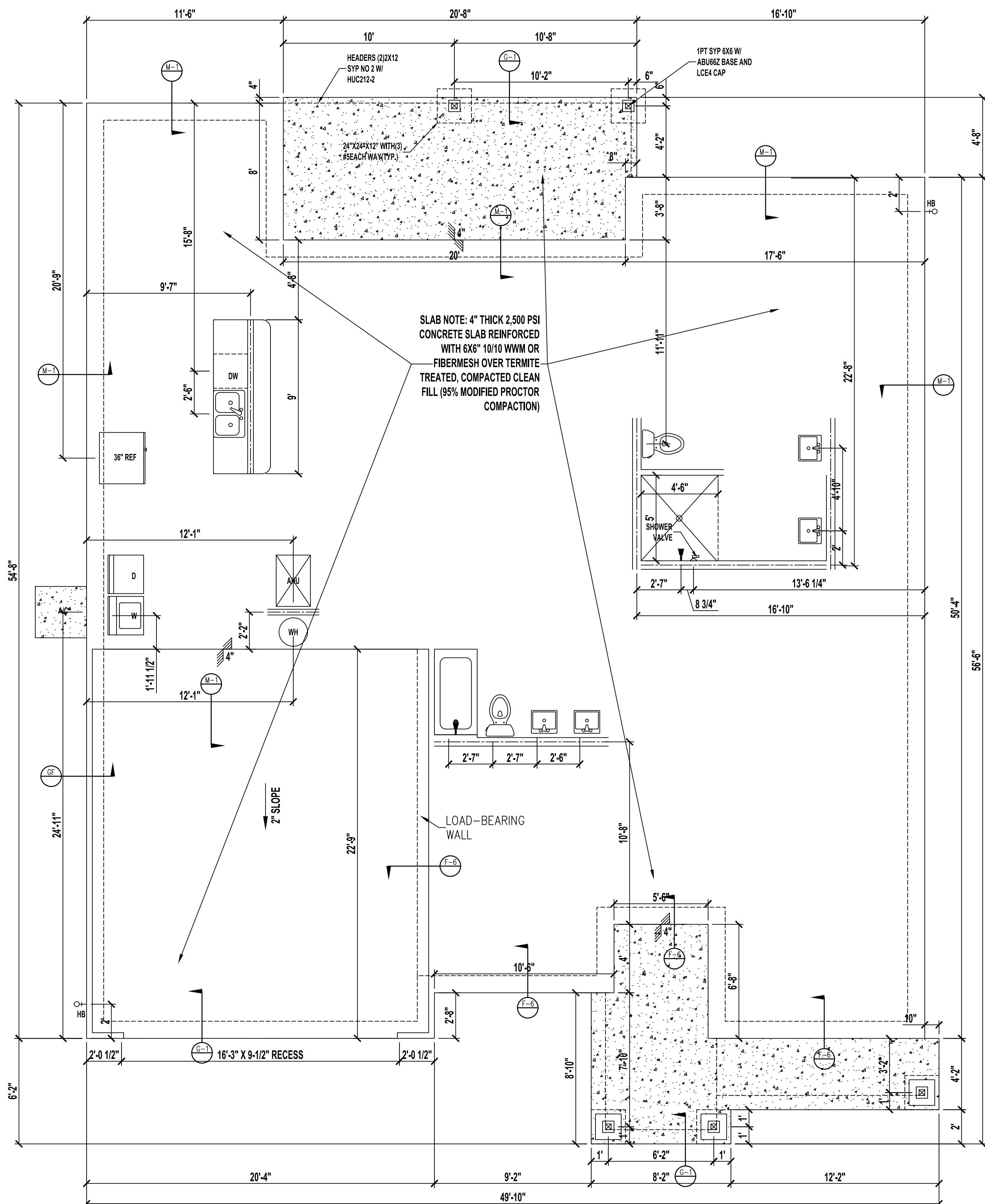
ROOF PLAN "A" | HIP ROOF

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

VENT CALCULATIONS "A-D"

VENTED SOFFIT
 VENTILATED ATTIC AREA: 2,667 SQ. FT.
 2,667 / 300 = 8.89 SQ. FT.
 8.89 SQ. FT. X 144 = 1,280 SQ. IN. TOTAL NET FREE VENT AREA
 1,280 X 50% = 640 SQ. IN. NET FREE
 SOFFIT REQUIREMENT = 6.55 SQ. IN. NET FREE PER LF
 640 / 6.55 = 98 LF VENTED SOFFIT REQUIRED

OFF-RIDGE VENTS
 VENTILATED ATTIC AREA: 2,667 SQ. FT.
 2,667 / 300 = 8.89 SQ. FT.
 8.89 SQ. FT. X 144 = 1,280 SQ. IN. TOTAL NET FREE VENT AREA
 1,280 X 50% = 640 SQ. IN. NET FREE
 (3) 6" OFF-RIDGE VENTS REQUIRED
 (4' = 144 SQ. IN. EACH; 6' = 216 SQ. IN. EACH; 8' = 288 SQ. IN. EACH)



FOUNDATION PLUMBING PLAN "A-D"

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

SEE STRUCTURAL PLANS FOR NOTES AND DETAILS.
 CONTRACTOR MUST VERIFY ALL DIMENSIONS.

A Project For:

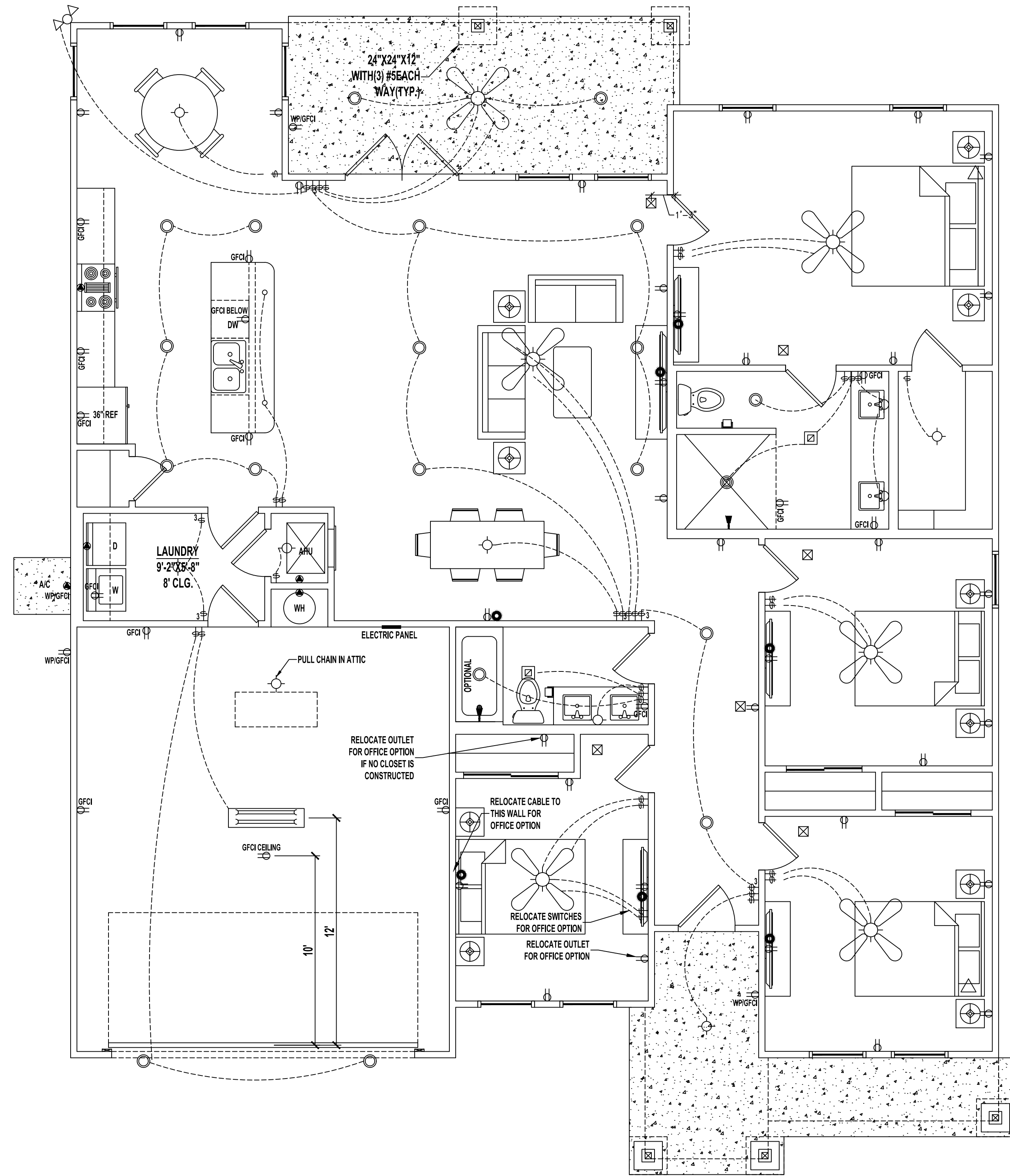
SOUTHERN IMPRESSION HOMES
 5711 Richard St, Suite 1
 Jacksonville, FL 32216

Sheet Description
Foundation 'A'

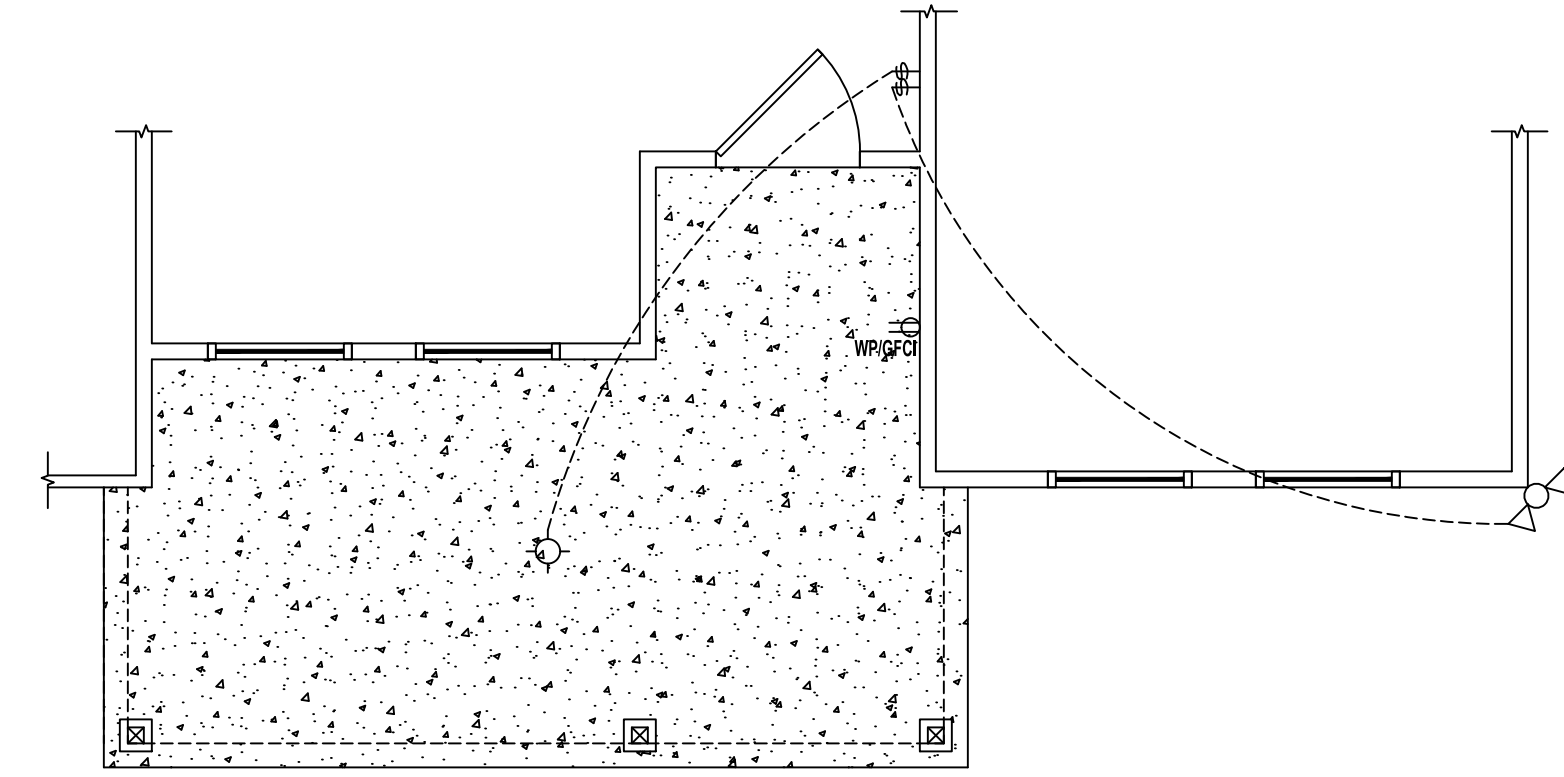
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 Checked by: _____
 Issued Date: _____
 Printed Date: _____
 Scale (U.N.O.): 1/4" = 1'-0"
 Sheet Number: 3

(LEFT) 'A'

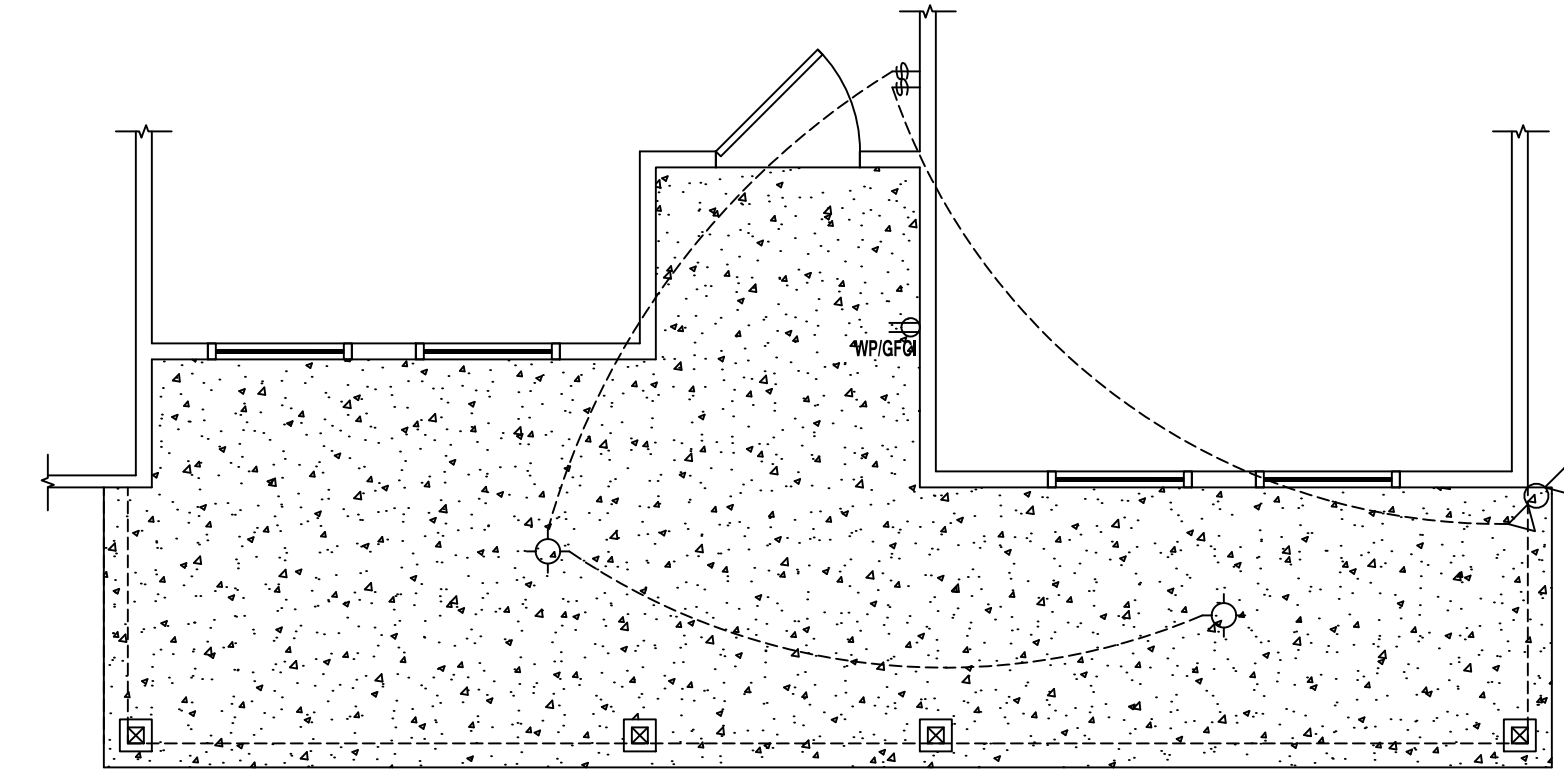
1924 SF
 Jacksonville, FL



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



FRONT PORCH #2 | ELEVATION "E" ELECTRIC PLAN
SCALE: 1/4" = 1'-0"



FRONT PORCH #3 | ELEVATION "F" 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.

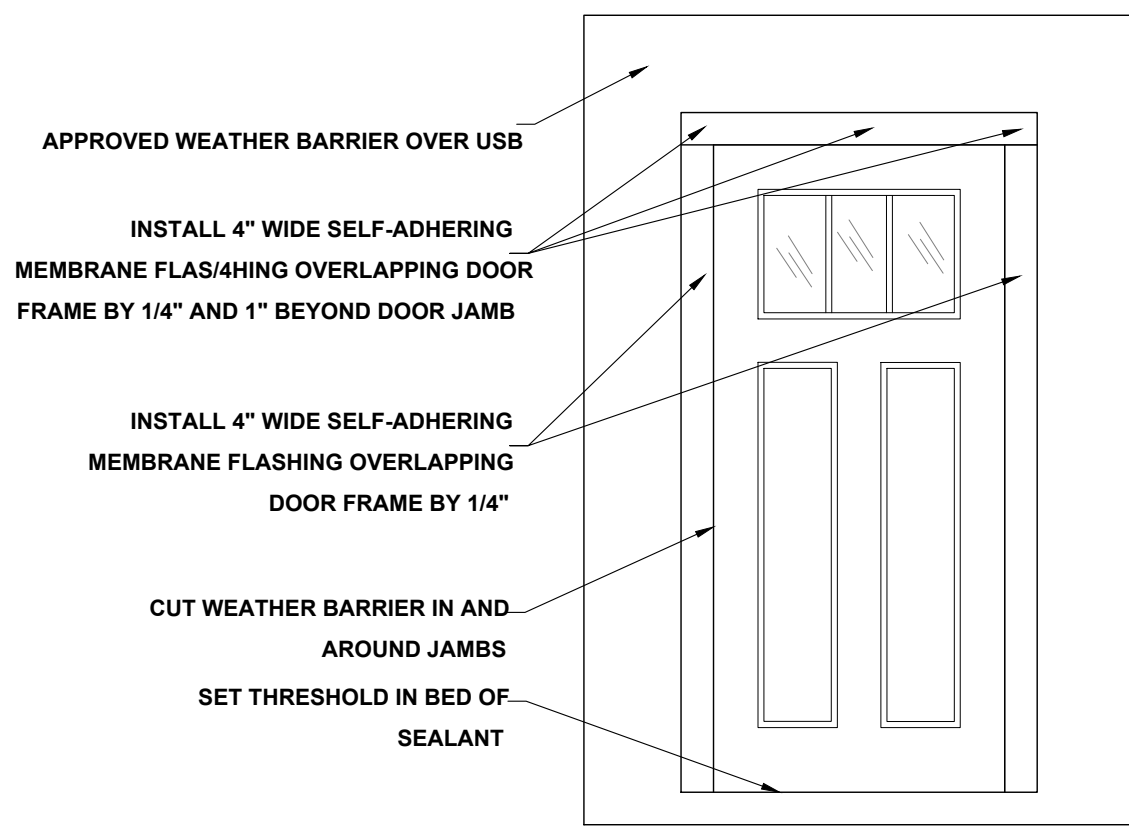
(LEFT)
'A-D'
1924 SF
Jacksonville, FL

SOUTHERN IMPRESSION HOMES
5711 Richard St., Suite 1
Jacksonville, FL 32216

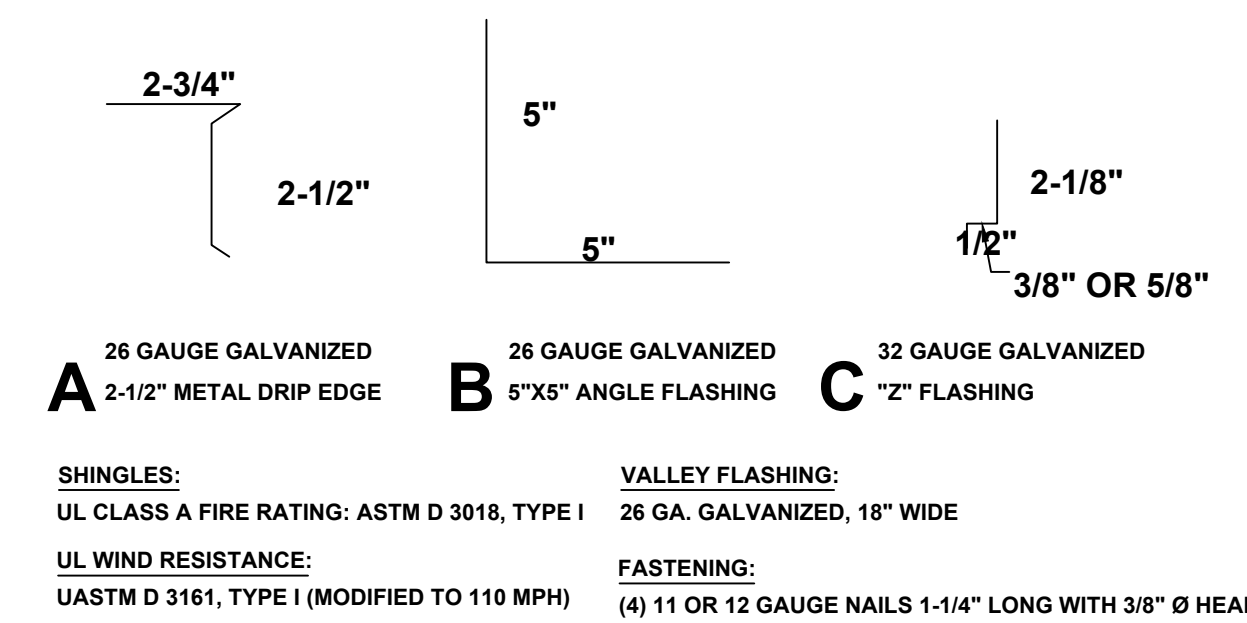
A Project For:

Sheet Description
Electric Plan

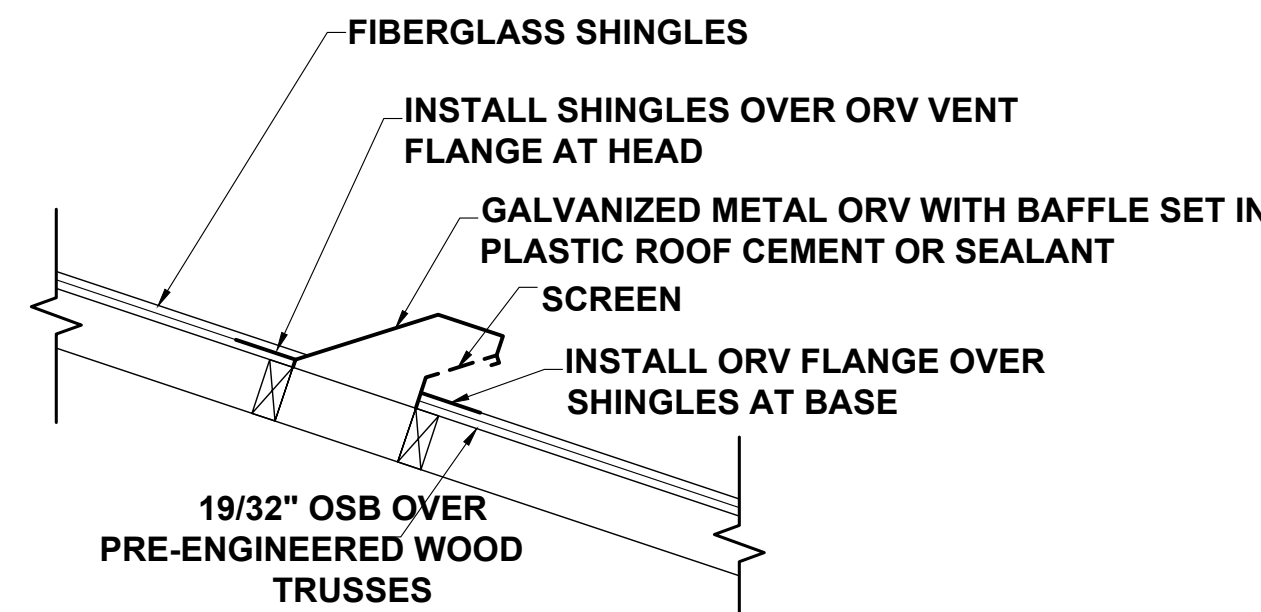
Drawn by: _____ Checked by: _____
 Issued Date: _____ Scale (I.N.O.): 1/4" = 1'-0"
 Printed Date: _____ Sheet Number: 5



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



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



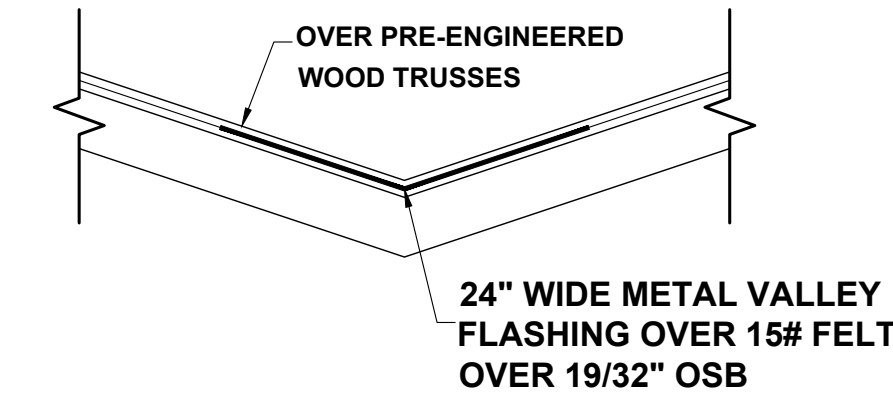
OFF RIDGE VENT DETAIL
NOT TO SCALE

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:

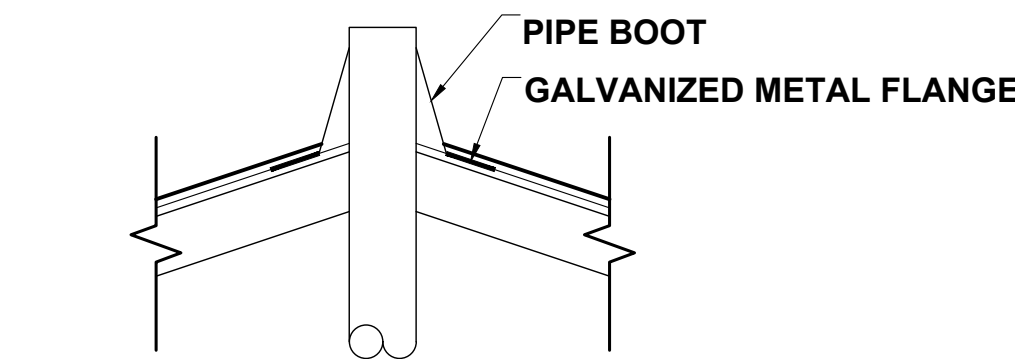
1. AT THE INTERSECTION OF CHIMNEYS OR OTHER MASONRY CONSTRUCTION WITH FRAME OR STUCCO WALLS, WITH PROJECTING LIPS ON BOTH SIDES UNDER STUCCO COPINGS.
2. UNDER AND AT THE ENDS OF MASONRY, WOOD OR METAL COPINGS AND SILLS.
3. CONTINUOUSLY ABOVE ALL PROJECTING WOOD TRIM.
4. WHERE EXTERIOR PORCHES, DECKS 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.

VALLEY SHINGLE INSTALLATION:
INSTALL SHINGLES USING WEAVE METHOD

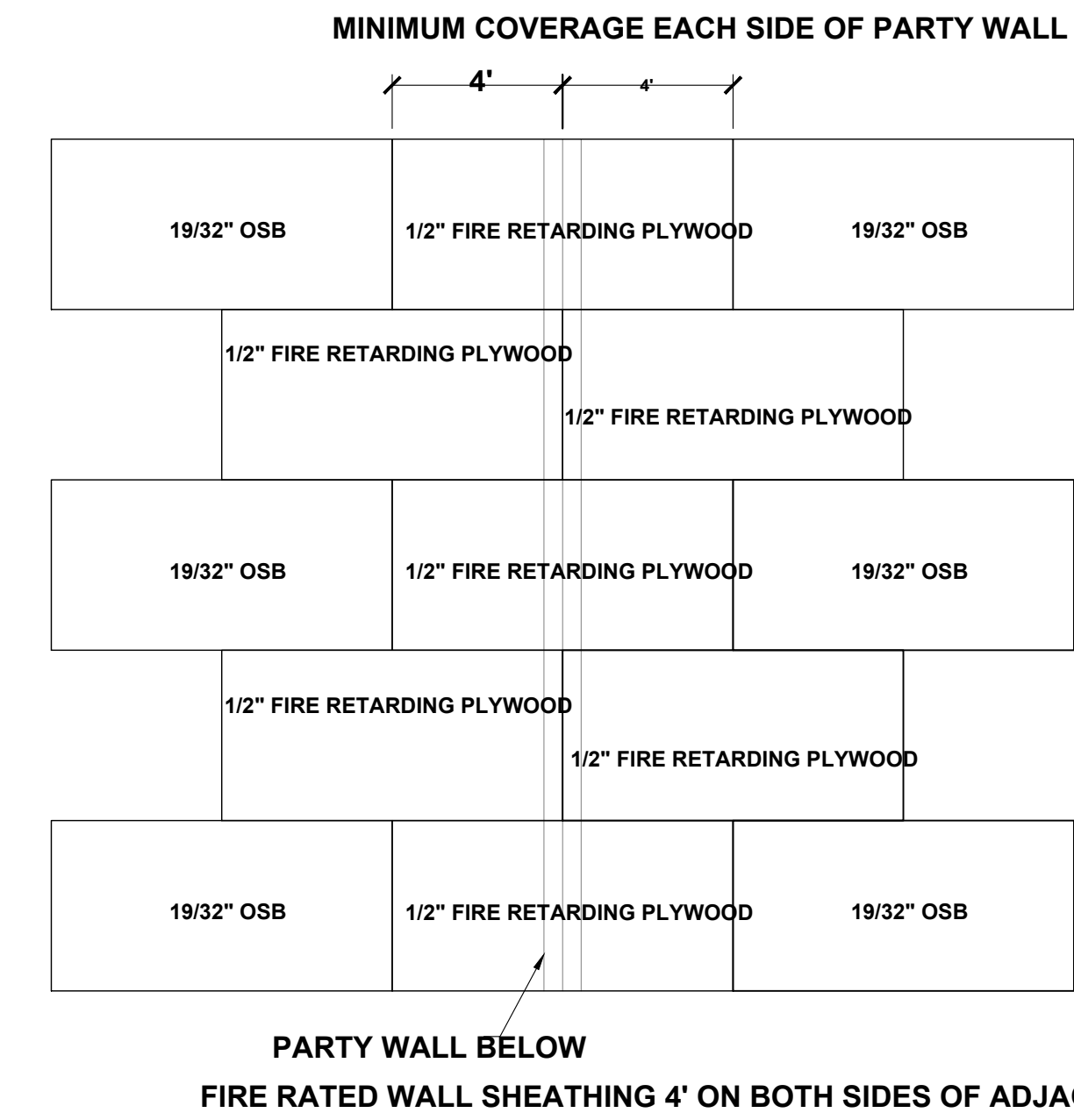
1. EXTEND (1) FULL END SHINGLE MINIMUM 12" PAST CENTER LINE OF VALLEY. SEE MANUFACTURERS WRITTEN INSTRUCTIONS FOR ADDITIONAL INSTALL INFORMATION.
2. DO NOT NAIL MINIMUM 6" FROM VALLEY CENTER LINE.



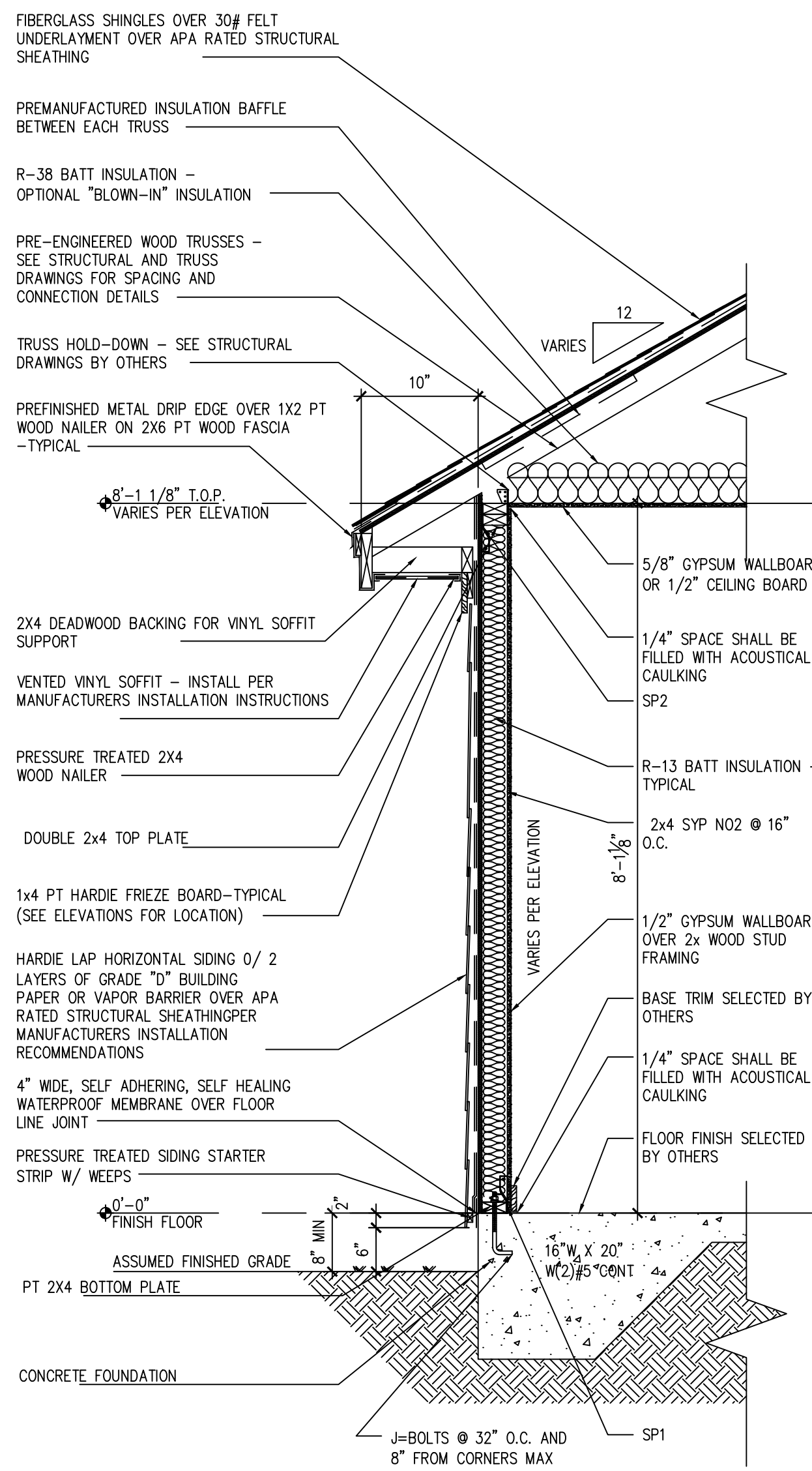
VALLEY FLASHING DETAIL
NOT TO SCALE



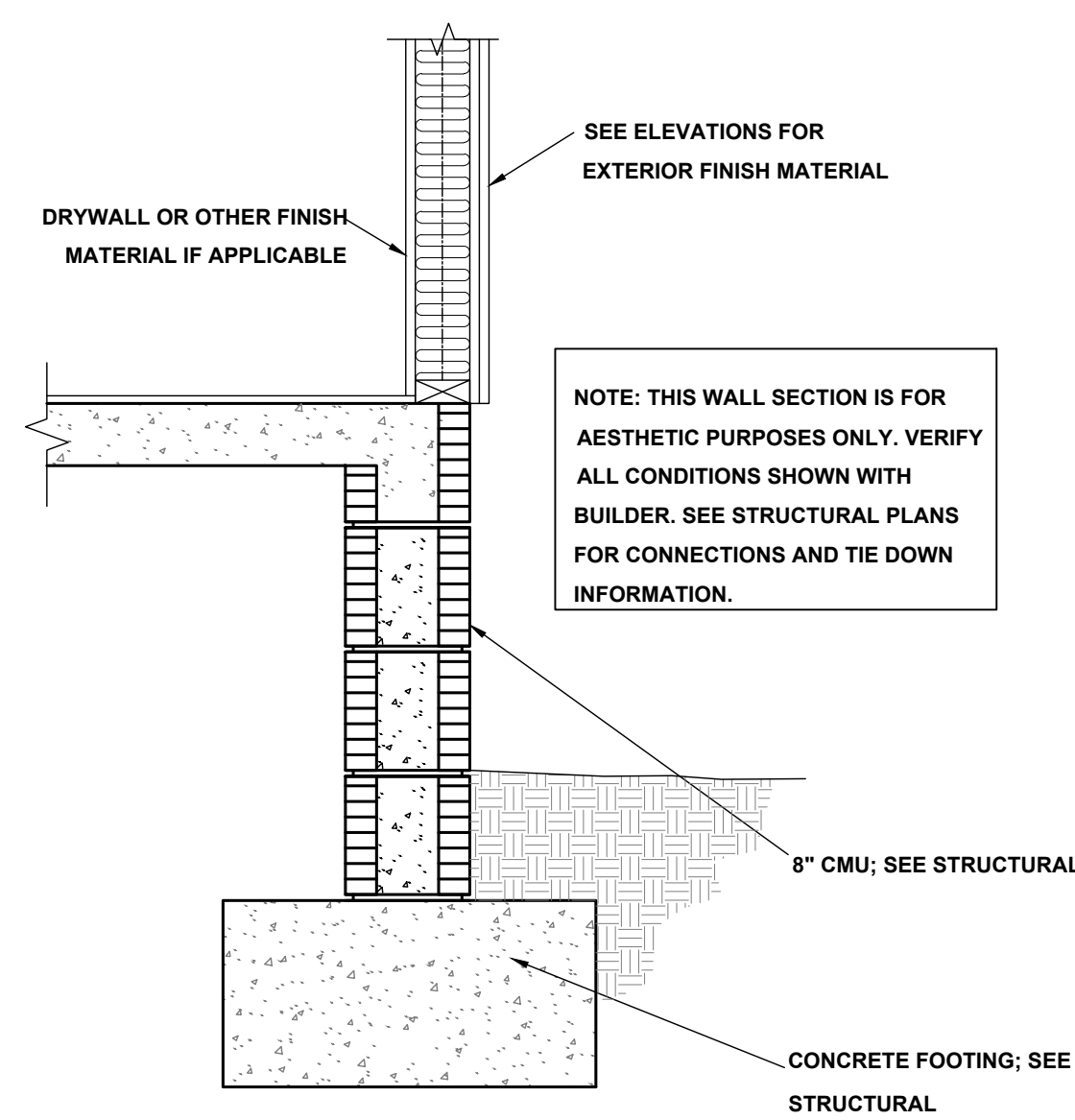
PLUMBING STACK FLASHING DETAIL
NOT TO SCALE



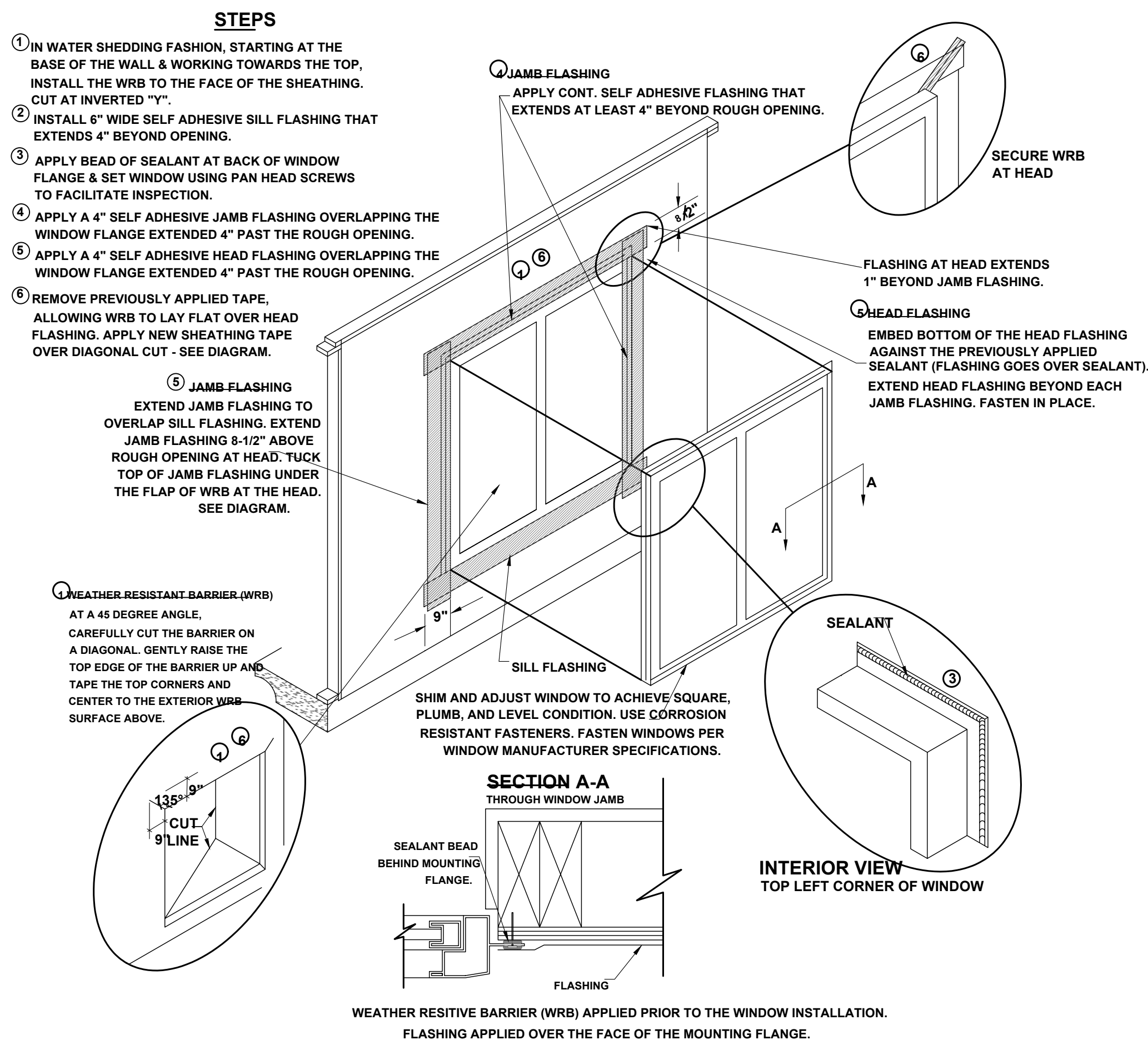
ROOF SHEATHING DETAIL AT FIREWALL
SCALE: 1/4" = 1'-0"



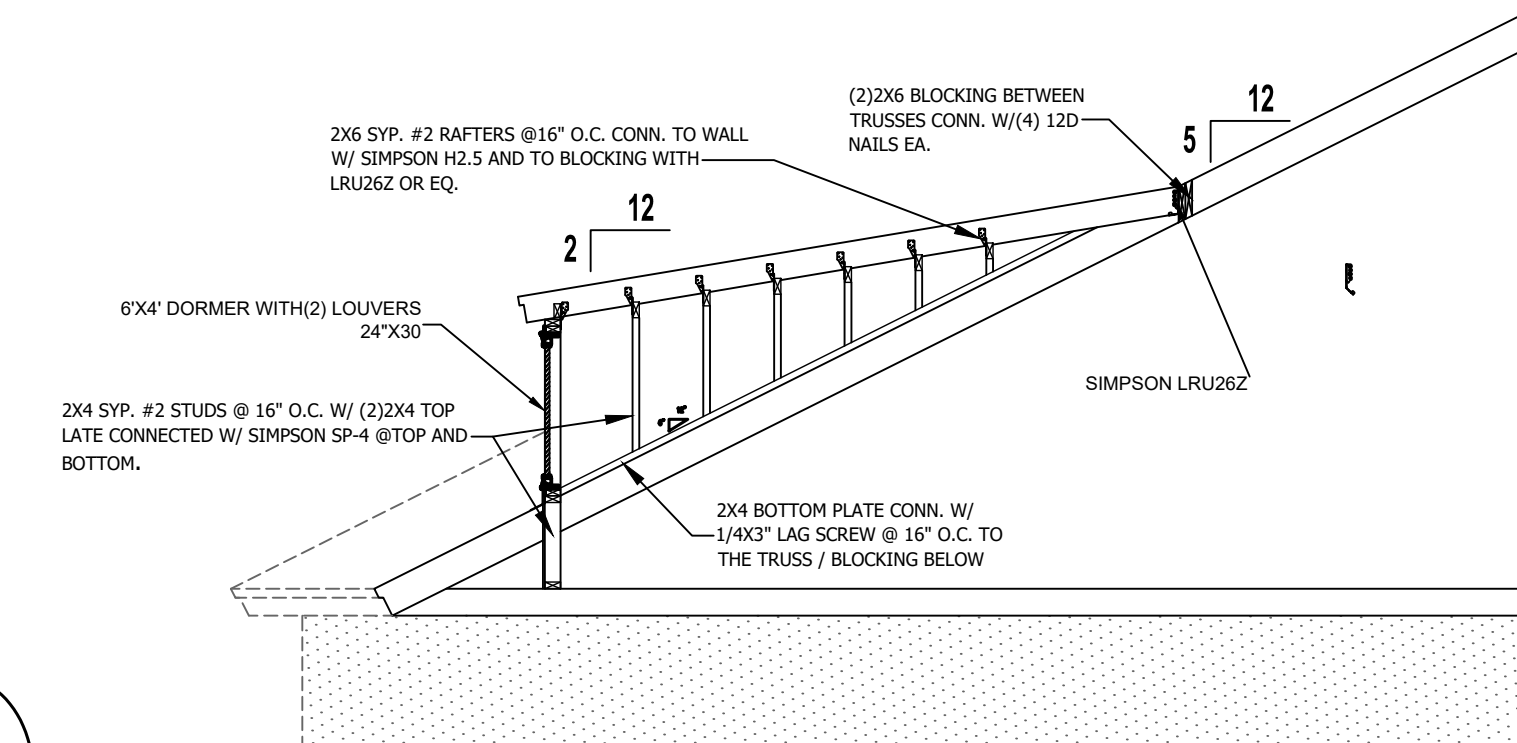
1 HARDIE LAP SIDING
ONE STORY WALL FRAME
SCALE: 3/4" = 1'-0"



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



WINDOW INSTALLATION
SCALE: N.T.S.



(LEFT) 'A-D'

1924 SF
Jacksonville, FL

SOUTHERN IMPRESSION
HOMES
5711 Richard St., Suite 1
Jacksonville, FL 32216

A Project For:

Sheet Description

Detail

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Printed Date: _____ Sheet Number: _____

5