

THRIVE SERIES "IMAGINE"

40-1900 MODEL PAD SIZE 40'-0" x 60'-8"



SHEET INDEX:

COVER SHEET 00 SLAB PLAN - ELEV. "A,B,C" SLAB PLAN - ELEV. "A,B,C" (OPT. LANAI) FLOOR PLAN - ELEV. "A,B,C" FLOOR PLAN - ELEV. "A,B,C" (OPT. LANAI) A2.1 FRONT & RIGHT ELEVATIONS - ELEV. "A" FRONT & RIGHT ELEVATIONS - ELEV. "A" (OPT. LANAI) FRONT & RIGHT ELEVATIONS - ELEV. "B" A3.B A3.B1 FRONT & RIGHT ELEVATIONS - ELEV. "B" (OPT. LANAI) FRONT & RIGHT ELEVATIONS - ELEV. "C" FRONT & RIGHT ELEVATIONS - ELEV. "C" (OPT. LANAI) REAR & LEFT ELEVATIONS - ELEV. "A" A4.A1 REAR & LEFT ELEVATIONS - ELEV. "A" (OPT. LANAI) REAR & LEFT ELEVATIONS - ELEV. "B" REAR & LEFT ELEVATIONS - ELEV. "B" (OPT. LANAI) A4.B1 REAR & LEFT ELEVATIONS - ELEV. "C" REAR & LEFT ELEVATIONS - ELEV. "C" (OPT. LANAI) A4.C1 ELECTRICAL PLAN - ELEV. "A,B,C" ELECTRICAL PLAN - ELEV. "A,B,C" (OPT. LANAI) ARCHITECTURAL DETAILS

DISTRIBUTED LIVE LOAD

(IN POUNDS PER SQ. FT.)

UNINHABITABLE ATTICS WITHOUT STORAGE UNINHABITABLE ATTICS WITH LIMITED STORAGE HABITABLE ATTICS & ATTICS SERVED WITH FIXED STAIRS BALCONIES (EXTERIOR) AND DECKS FIRE ESCAPES **GUARDS AND HANDRAILS** GUARD IN-FILL COMPONENTS PASSENGER VEHICLE GARAGES ROOMS OTHER THAN SLEEPING ROOMS

ANSI STANDARD FOR **MEASURING HOUSES**

THE ANSI STANDARD FOR MEASURING HOUSES: NATIONAL STANDARD Z765-1996 NEW CONSTRUCTION THE ANSI STANDARDS BASE FLOOR AREA CALCULATIONS ON THE EXTERIOR DIMENSIONS OF THE BUILDING AT EACH FLOOR LEVEL AND INCLUDE AL INTERIOR WALLS AND VOIDS. FOR ATTACHED UNITS, THE OUTSIDE DIMENSION IS THE CENTER LINE OF THE COMMON WALLS. INTERNAL ROOM DIMENSIONS AREN'T USED IN THIS SYSTEM OF MEASURING. TH ANSI STANDARDS BASE FLOOR AREA CALCULATIONS ON THE EXTERIOR DIMENSIONS OF THE BUILDING AT EACH FLOOR LEVEL AND INCLUDE AL INTERIOR WALLS AND VOIDS. FOR ATTACHED UNITS, THE OUTSIDE DIMENSION IS THE CENTER LINE OF THE COMMON WALLS. INTERNAL ROOM DIMENSIONS AREN'T USED IN THIS SYSTEM OF MEASURING.

THE ANSI STANDARDS BASE FLOOR AREA CALCULATIONS ON THE EXTERIOR DIMENSIONS OF THE BUILDING AT EACH FLOOR LEVEL AND INCLUDE ALL INTERIOR WALLS AND VOIDS SEPARATED INTO TWO

AIR-CONDITIONED SPACE NON-AIR-CONDITIONED SPACE (GARAGES, PATIOS, PORCHES,

THE ANSI STANDARDS DEFINE "FINISHED AREA" AS "AN ENCLOSED AREA IN A HOUSE SUITABLE FOR YEAR-ROUND USE, EMBODYING WALLS, FLOORS, AND CEILINGS THAT ARE LIKE THE REST OF THE MEASUREMENTS MUST BE TAKEN TO THE NEAREST INCH OR TENTH OF A FOOT, AND FLOOR AREA MUST BE REPORTED TO THE NEAREST SQUARE FOOT. THESE WOULD INCLUDE BONUS/ATTIC SPACES AND AR

GENERAL CONTRACTOR:

IT IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO INSTALL ALL MATERIALS MEETING FLORIDA APPROVAL COMPLIANCE TO AVOID WATER INTRUSION AND MOISTURE INTRUSION ON WINDOWS DOORS, ROOF, AND ANY OTHER AREA AROUND EACH SINGLE FAMILY HOUSE/ APARTMENT/ CONDOMINIUM/







"IMAGINE" 1900 Sulbdivision

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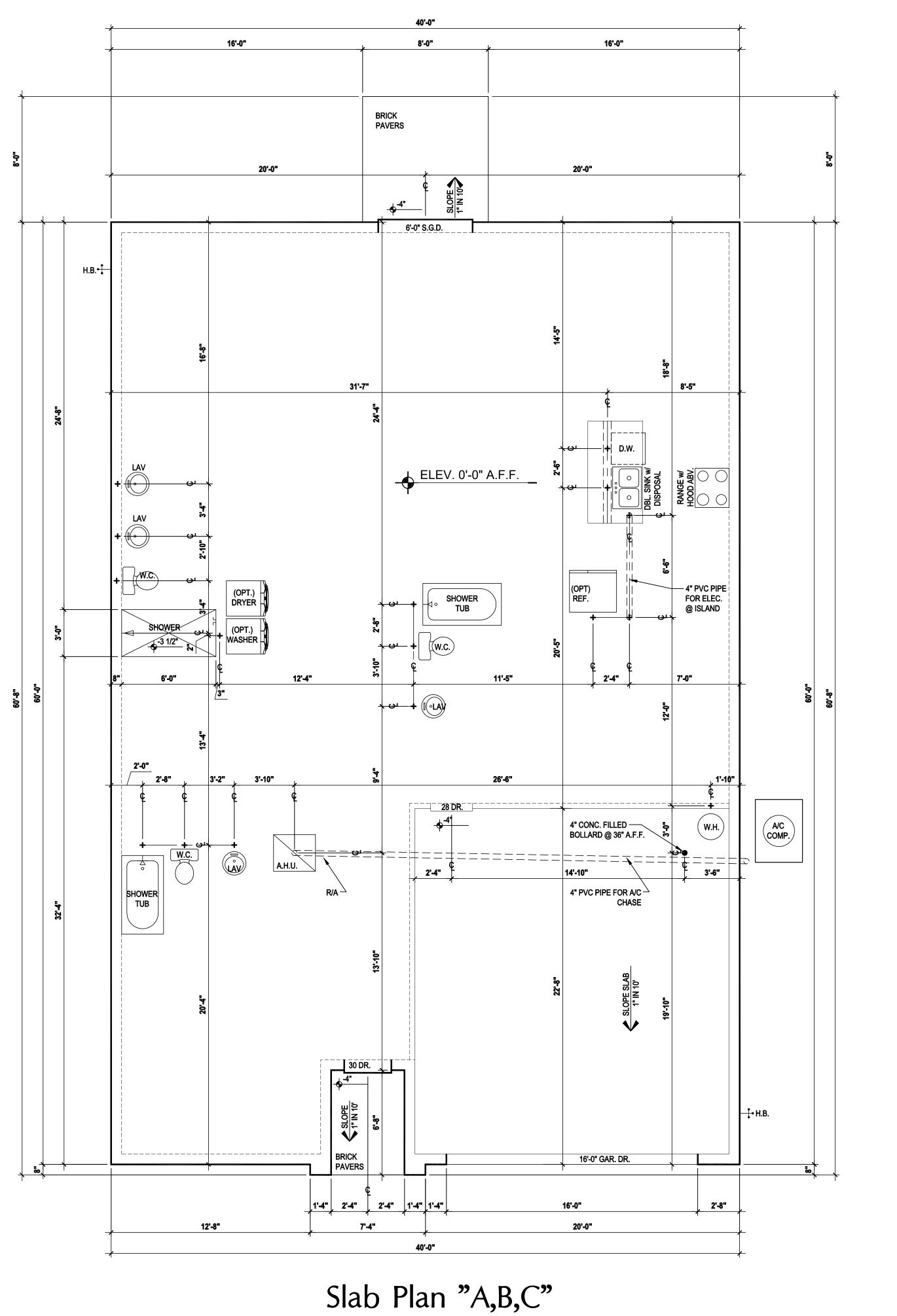
REVISIONS

PROJECT: DRAWN BY: S.B.

COVER PAGE

REVISION SCHEDULE:

NO:	DATE:	DESCRIPTION:	BY:
1	02/04/22	ADDED ROOF VENT NOTES TO ELEVATIONS	M.C
2	18/17/22	ADDED EERO NOTE TO ALL EGRESS WINDOWS	A.M
3	08/17/22	ADDED WATER PROOFING NOTE	A.M
4	10/14/22	REVISED PANTRY DOOR FROM BI-FOLD TO 24 SWING DR. PER MONICA W.	C.C
5	05/08/23	CHANGED ALL BI-FOLD DOORS TO SWING DOORS AND SECONDARY CLOSET DOORS TO 20 BALL & CATCH DOORS	C.C
6	09/07/23	REVISED SCORED STUCCO BAND OVER ENTRY TO 3"	C.C
7	11/27/23	ADDED 4010 F.G. WINDOW OVER MASTER BATH VANITY	C.C
8			
9			
10			
11			
12			
13			
14			
15			
40			



- CONTRACTOR TO VERIFY ALL DIMENSIONS ON JOB
- DO NOT SCALE PRINTS. CONSTRUCTION TO BE FROM CALCULATED DIMENSIONS ONLY. ANY DISCREPANCIES OR ERRORS TO BE REPORTED PROMPTLY TO SUPERVISOR FOR CLARIFICATION.
- WATER HEATER T & P RELIEF VALVE SHALL BE FULL SIZE TO EXTERIOR WATER HEATED AT OR ABOVE FLOOR LEVEL SHALL BE IN A PAN WITH DRAIN TO EXTERIOR. WATER HEATER SHALL HAVE AN APPROVED THERMAL EXPANSION DEVICE.
- PAVERS MAY BE USED ILO CONCRETE SLAB AT PATIO, PORCH, DRIVE AND WALKWAY.
- IN LEIU OF TREATING THE SOIL AN ALTERNATIVE TO
- BORA-CARE TO BE APPLIED ON INTERIOR WALLS IAW MANUFACTURERS INSTRUCTIONS AND SPECIFICATIONS. PURSUANT TO CH.482 OF THE FLORIDA BUILDING CODE.

TERMITE TREATED SOIL CAN BE TERMICIDE.

DOOR NOTE KEY:

- 28 = 2'-8" 30 = 3'-0"
- * ALL INT. DOORS TO BE 6'-8" TALL U.N.O. OR PER BUILDER/CLIENT







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PARTY WITHOUT FIRST OBTAININ
"IMAGINE" 40-1900
Lot # - Subdivision
Street Address
City, State. Zip

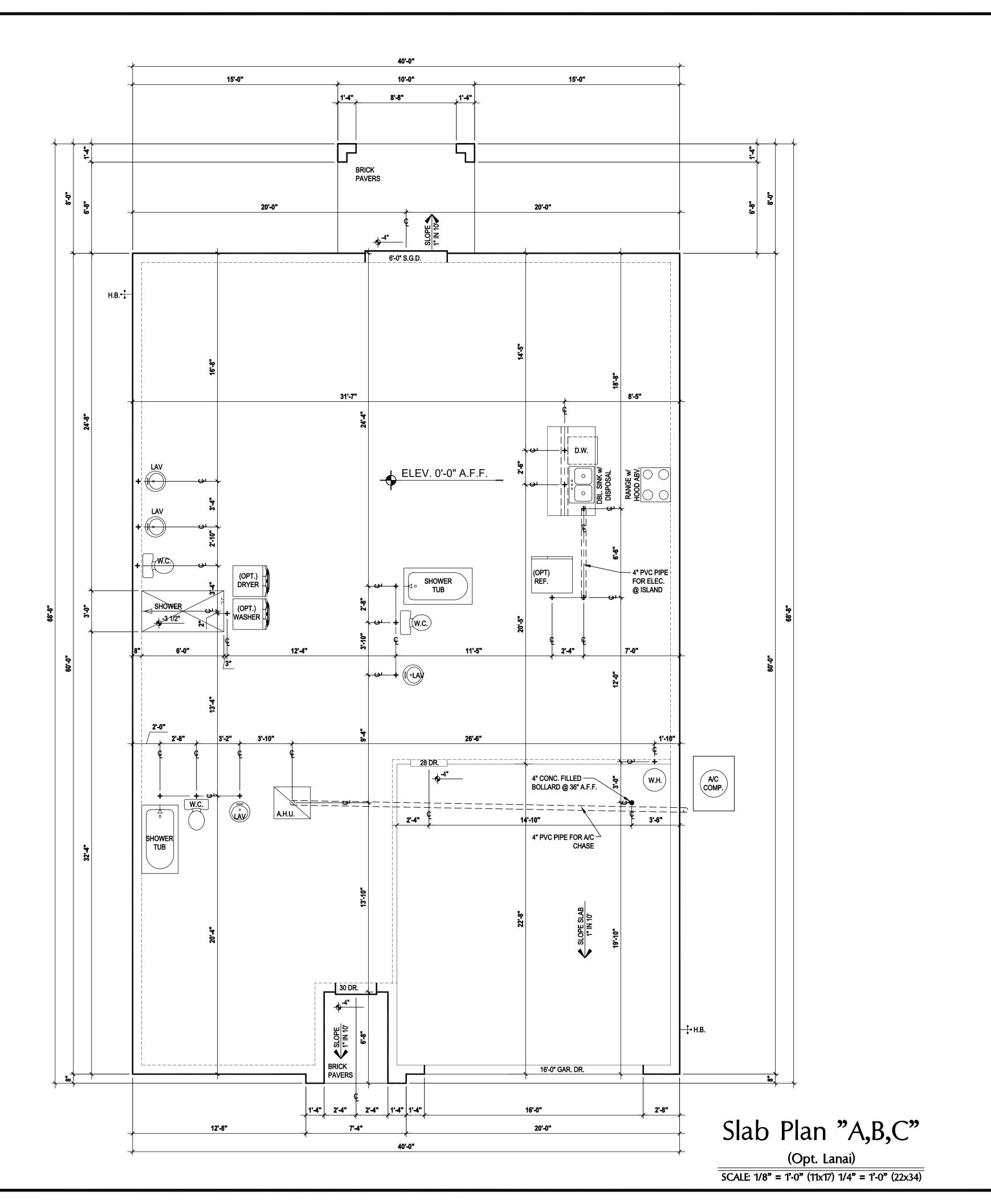
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PROJECT: 00-0000 AS NOTED SCALE: DRAWN BY: S.B.

SCALE: 1/8" = 1'-0" (11x17) 1/4" = 1'-0" (22x34)



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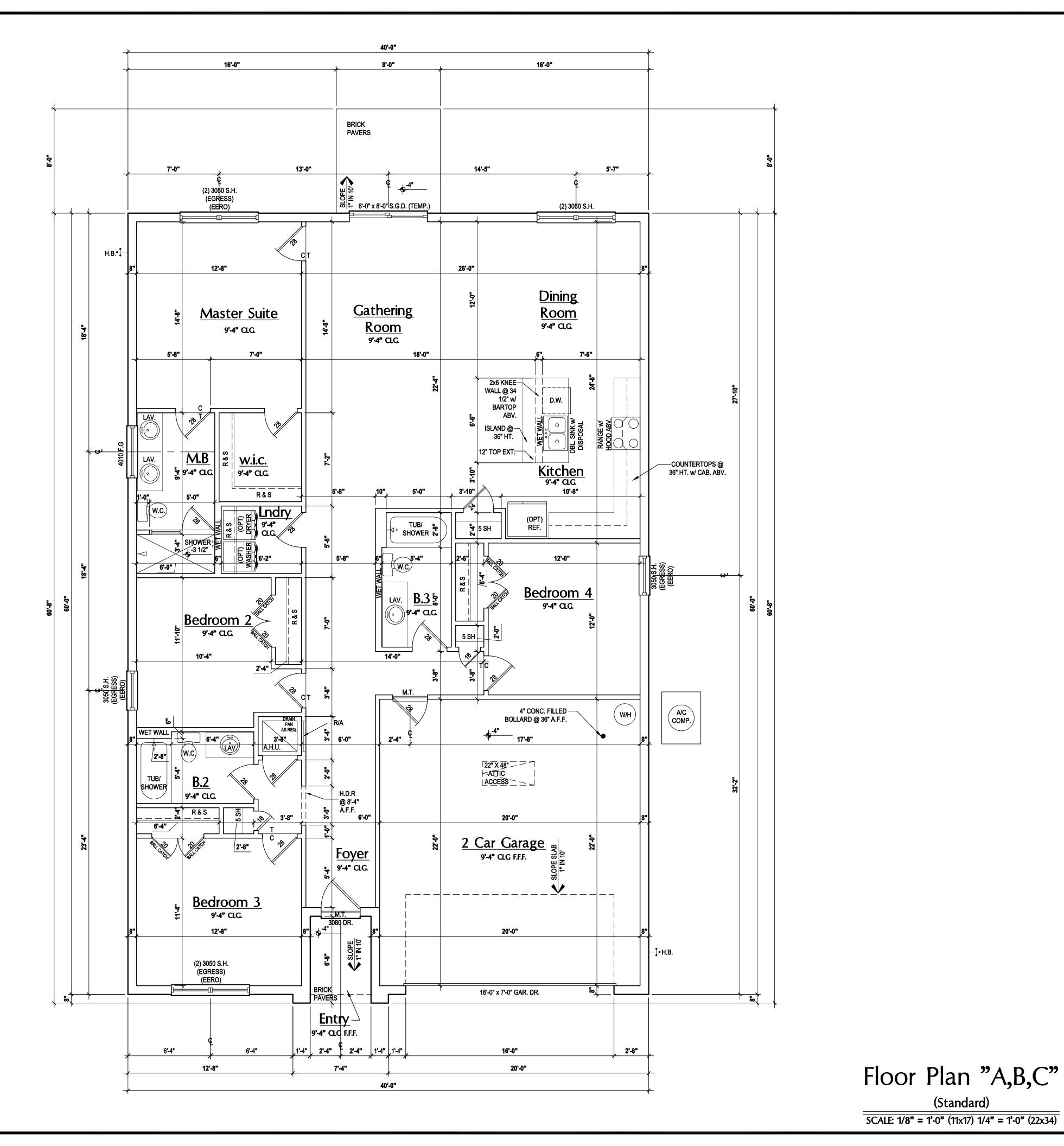
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THIS STRUCTURE HAS BEEN DESIGNED TO MEET OR EXCEE THE (2020) FLORIDA BUILDING CODE (7TH EDITION)

2- # OF DOORS. SH - SINGLE HUNG 2- # OF WINDOWS. DH - DOUBLE HUNG MT - METAL THRESHOLD • HR - HORIZONTAL

FR - FRENCH DOORS ROLLER SL - SIDE LIGHT BP - BYPASS FG - FIXED GLASS BF - BIFOLD TR - TRANSOM TYP. - TYPICAL

GB - GLASS BLOCK NOTE: PKT - POCKET DOOR SPECIALTY WINDOWS/DOOR OBS - OBSCURED GLASS FIXED GLASS WINDOWS, AND TEMP - TEMPERED TRANSOMS ARE NOTED ON

FLOOR PLAN NOTES:

CONTRACTOR TO VERIFY ALL DIMENSIONS ON JOB SITE.

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MECHANICAL EQUIP. LOCATIONS WILL BE DETERMINED BY COMMUNITY AND COUNTY CODES.

A/C CONDENSER UNIT TO BE ANCHORED TO SLAB PER CODE M30

PROVIDE RECESS H&C WATER w/ DRAIN @ WASHER SPACE.

VENT DRYER THRU EXTERIOR WALL U.N.O.

PROVIDE COLD WATER LINE FOR ICE MAKER LINE @ REF. SPACE.

SAG RESISTANT DRYWALL ON ALL CEILINGS.

PULL ALL DIMENSIONS FROM THE REAR OF PLAN. REFER TO EXTERIOR ELEVATIONS & TYP. DETAIL SHEETS FOR

EXTERIOR WALL FINISH SPEC'S. REFER TO DETAIL SHEETS FOR FLASHING REQUIREMENTS AT ALI

WOOD TO MASONRY INTERFACES.

2. ALL INTERIOR FRAME WALL DIMENSIONS TO BE 3 1/2", U.N.O. . ALL EXTERIOR BLOCK WALL DIMENSIONS TO BE 7 1/2", U.N.O.

4. ALL INT. FIRST FLOOR CEILINGS AT 9'-4" U.N.O. •• ALL INT. SECOND FLOOR CEILINGS AT 9'-0" U.N.O.

5. C.M.U. & FRAME WALL SYSTEM SEGMENTS WHICH HAVE AN UNINTERRUPTED LENGTH OF 12'-0" OR MORE SHALL BE CONSIDERE SHEAR WALL SWS = SHEAR WALL SEGMENTS.

OPENING BETWEEN GARAGE AND RESIDENCE SHALL BE EQUIPPED W/ A 20 MIN. FIRE RATED SOLID WOOD OR HONEYCOMB CORE STEE DOOR NOT LESS THAN 1 3/8" THICKNESS AS PER FBC-R302.5.1.

INSTALL 5/8" TYPE X DRYWALL ON GARAGE CEILING BENEATH HABITABLE ROOMS (TYP.)

GARAGE DOOR TO BE CERTIFIED BY MFR. FOR 140 M.P.H., U.N.O

. ALL TUB & SHOWER UNITS WILL HAVE ANTI-SCALDING DEVICES

). 1/2" GYPSUM BOARDS APPLIED TO THE UNDER STAIR SURFACE AND

. ALL OPERABLE WINDOWS LOCATED MORE THAN 72" ABV. SURFACE BELOW SHALL HAVE THE LOWEST PORTION OF WINDOW CLEAR OPENING A MIN. OF 24" ABOVE FINISHED FLOOR BEING SERVER PE

SEE COLOR SHEET FOR INTERIOR DOOR HEIGHT REQUIREMENTS

3. 1/2" GYPSUM BOARD APPLIED TO THE GARAGE SIDE OF WALL TO

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SOIL TESTING IS RECOMMENDED. THE DESIGN TEAM AT MJS & E.O.F STRONGLY RECOMMEND A SOIL TEST TO CONFIRM SOIL BEARING CAPACITY AND SURFACE GEO-TECHNICAL CONDITIONS. FOOTING SHALL BEAR ON UNDISTURBED SOIL A/O PROPERLY COMPACTED FILL (2000 PSF MIN.). FILL MATERIAL SHALL BE COMPACTED TO 95% DENSITY OF A STANDARD PROCTOR. TO BE VERIFIED BY GENERAL CONTRACTOR / OWNER.

DOOR NOTE KEY:

20 = 2'-0" 24 = 2'-4" 26 = 2'-6"

28 = 2'-8" 30 = 3'-0" 40 B.F. = 4'-0" BI-FOLD 50 B.F. = 5'-0" BI-FOLD 60 B.F. = 6'-0" BI-FOLD

WINDOW NOTE KEY:

ALL WINDOW CALLOUTS ARE MEASURED IN FEET & INCHES AS PER THE 2040 = 2'-0" x 4'-0" 2050 = 2'-0" x 5'-0" 2060 = 2'-0" x 6'-0" EXAMPLE TABLE ABOVE

Area Tabulations

conc. pad:

(Standard)

1st floor: 1,900 st

Total Living: 1,900 sf 33 sf Total Area:

DESIGNED BY: MJS

472 sf 2,405 st 64 s







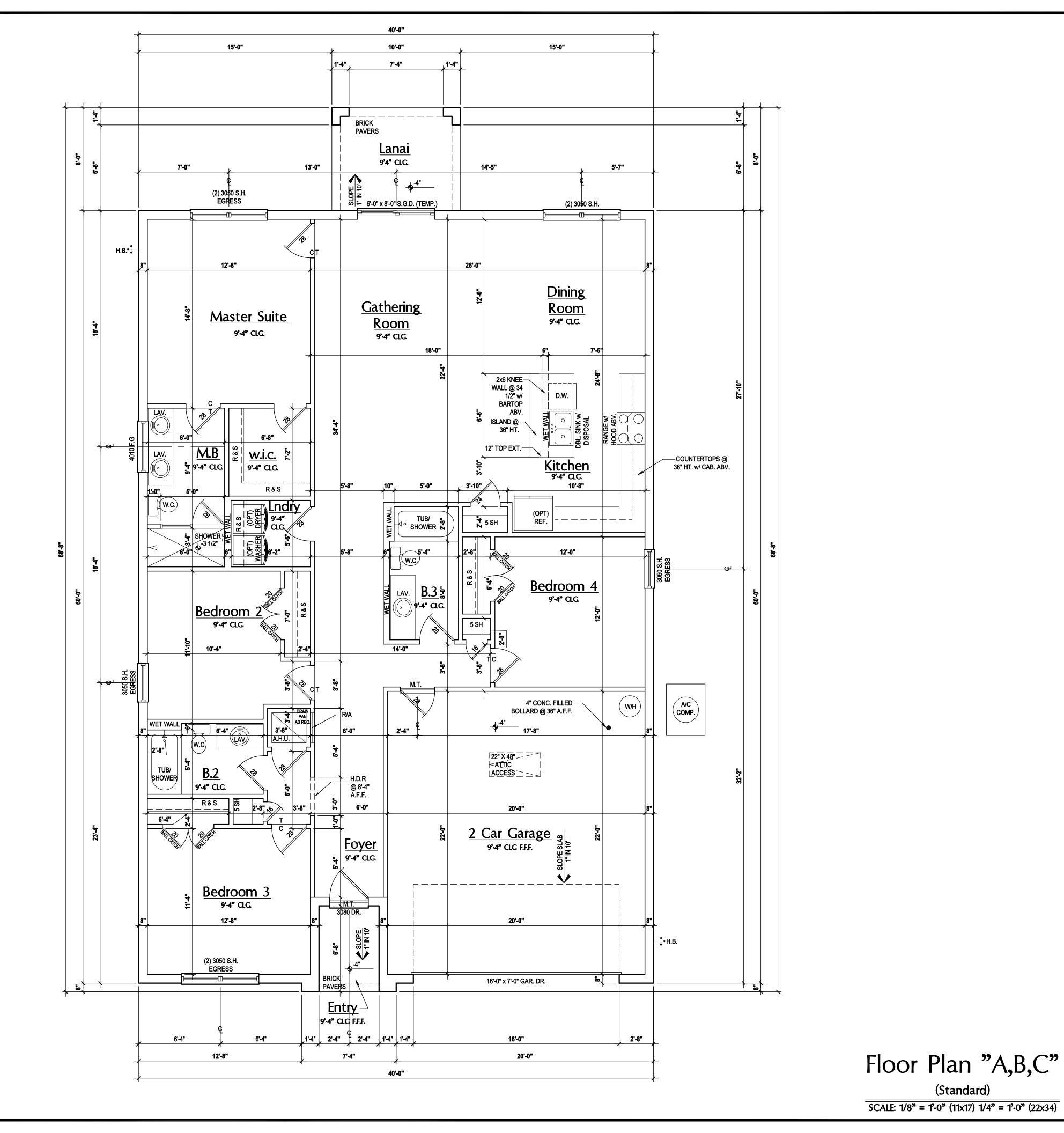
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FLOOR PLAN





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Area Tabulations

1st floor: 1,900 st

Total Living: 1,900 sf 33 sf 472 s Lanai: 2,485 s

FLOOR PLAN A2.1







40-1900
Lot # - Subdivision
Street Address
City, State. Zip "IMAGINE

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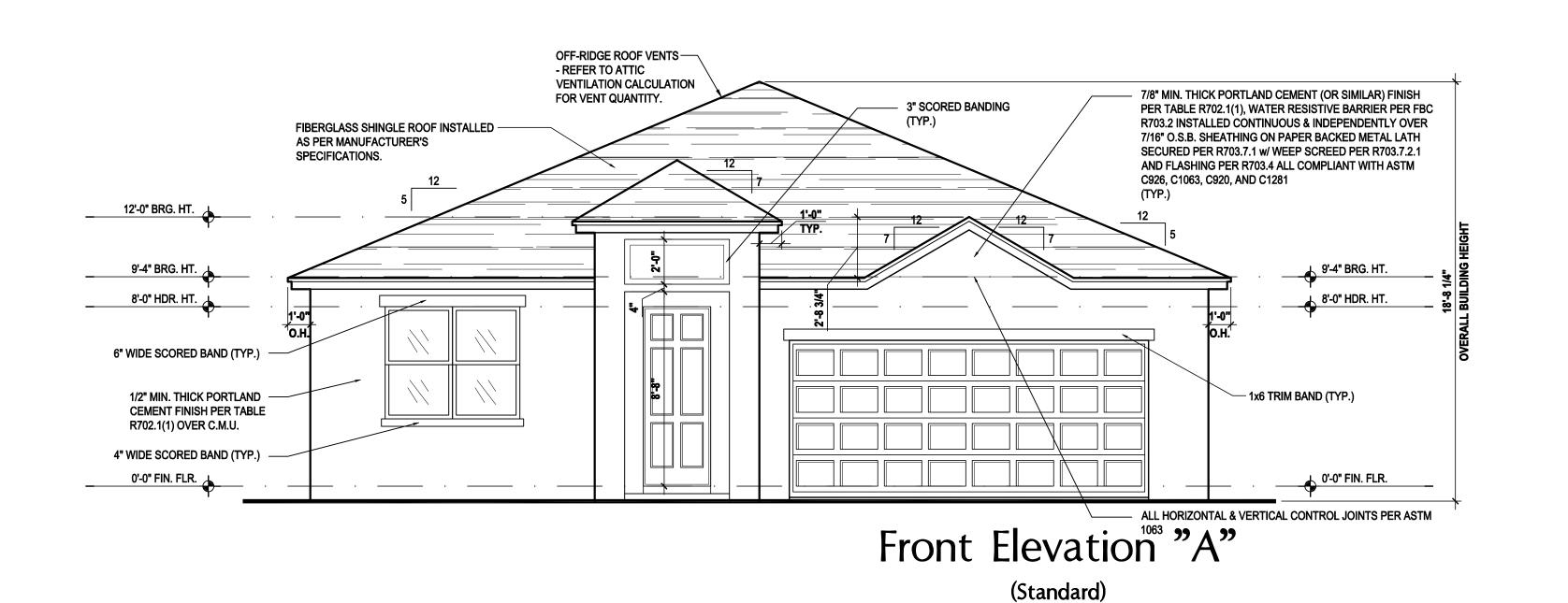
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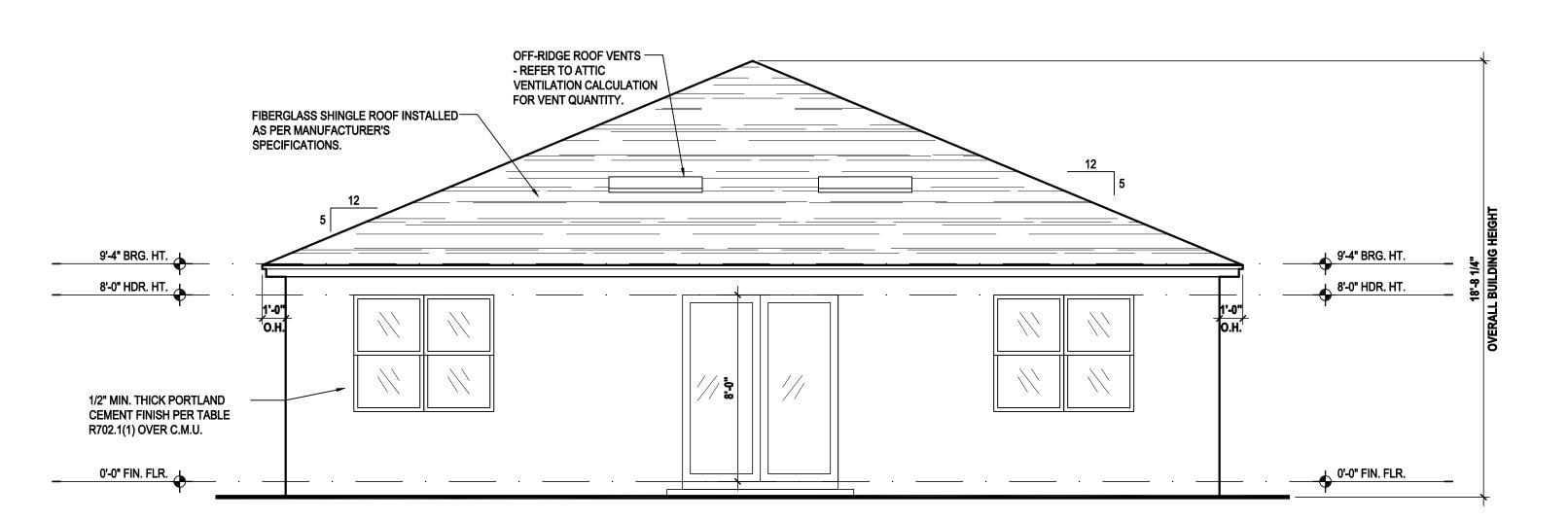
ISSUE DATE | 11/27/2023 REVISIONS PROJECT: 00-0000

AS NOTED DRAWN BY: S.B. DESIGNED BY: MJS

(Standard)

Total Area:





Rear Elevation "A"

SCALE: 1/8" = 1'-0" (11x17) 1/4" = 1'-0" (22x34)

(Standard) SCALE: 1/8" = 1'-0" (11x17) 1/4" = 1'-0" (22x34)

ATTIC VENT CALC'S:

MIN. 40% - MAX 50% OF REQUIRED VENTILATION TO BE IN UPPER PORTION OF ATTIC SPACE AND THE BALANCE TO BE IN LOWER PORTION (EAVES). (OFF-RIDGE VENT MAXIMUM OPENING SIZES)

MINIMUM NET VENTILATION AREA SHALL BE 150 OF VENTED

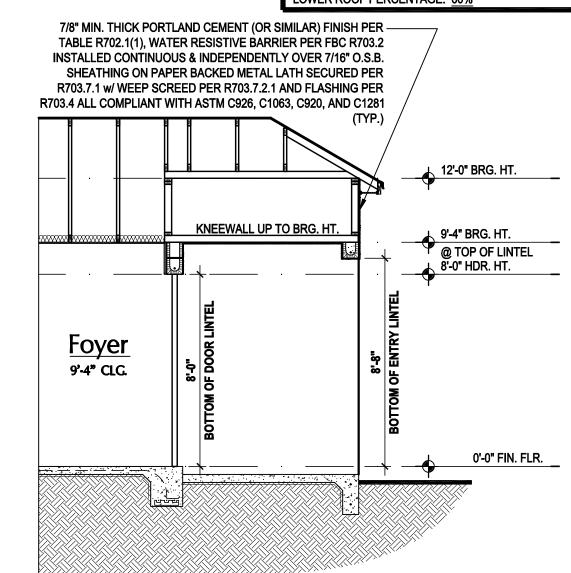
TOTAL VENTED SPACE: 2,604 = 8.68 SF. NET FREE REQUIRED

UPPER PORTION VENTILATION TOTAL: 3.472 SF. TO BE PROVIDED w/ OFF RIDGE VENTS: 6 VENTS @ .745 /PER VENT

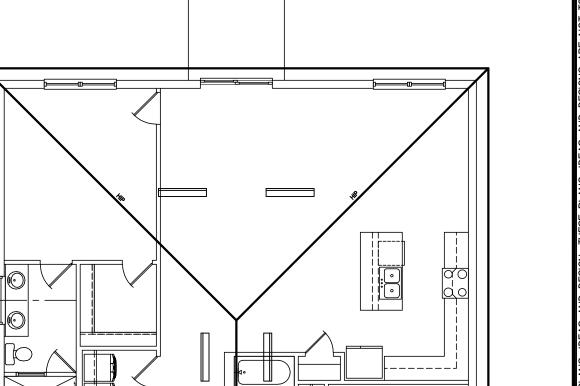
TILE: O'HAGIN MODEL "S", SHINGLE: LOMANCO 770-D).

LOWER PORTION VENTILATION TOTAL: 5.208 SF. TO BE PROVIDED w/ SOFFITS @ EAVE: 80.00 LF. @ 0.065 SF. VENTING/LF

UPPER ROOF PERCENTAGE: 40% LOWER ROOF PERCENTAGE: 60%



SCALE: 1/4" = 1'-0" (22x34)



Roof Layout

SCALE: 1/16" = 1'-0" (11x17) 1/8" = 1'-0" (22x34)

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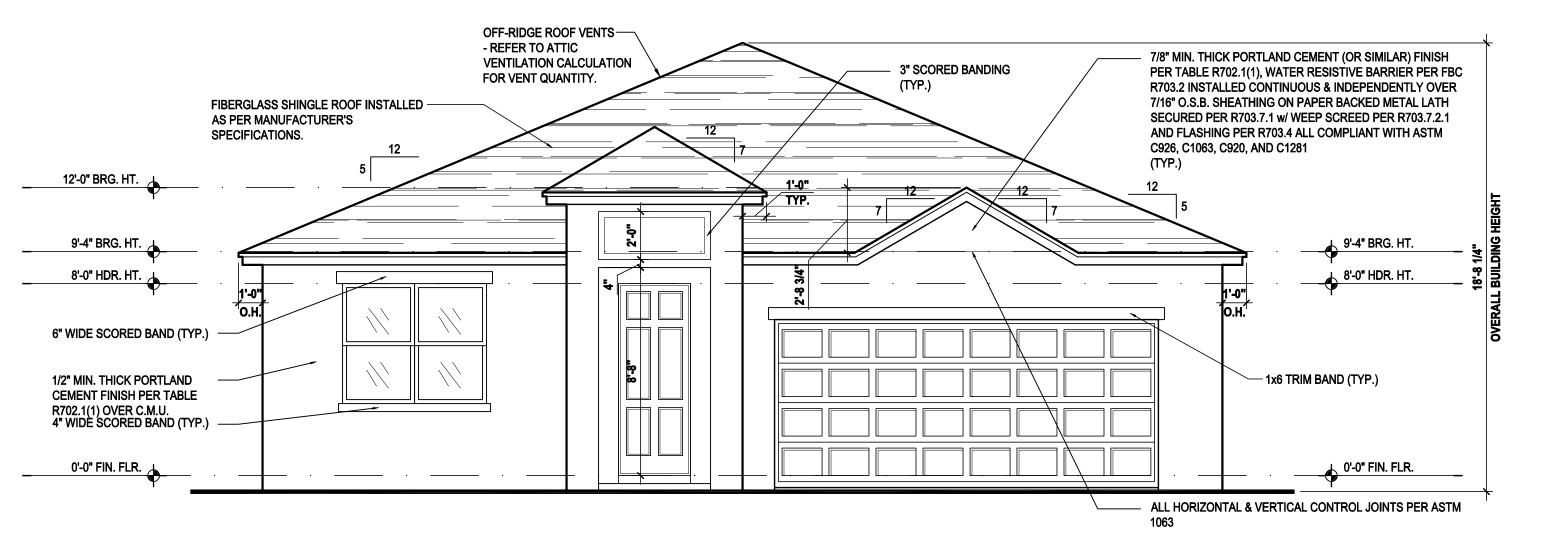


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ELEVATIONS "A"

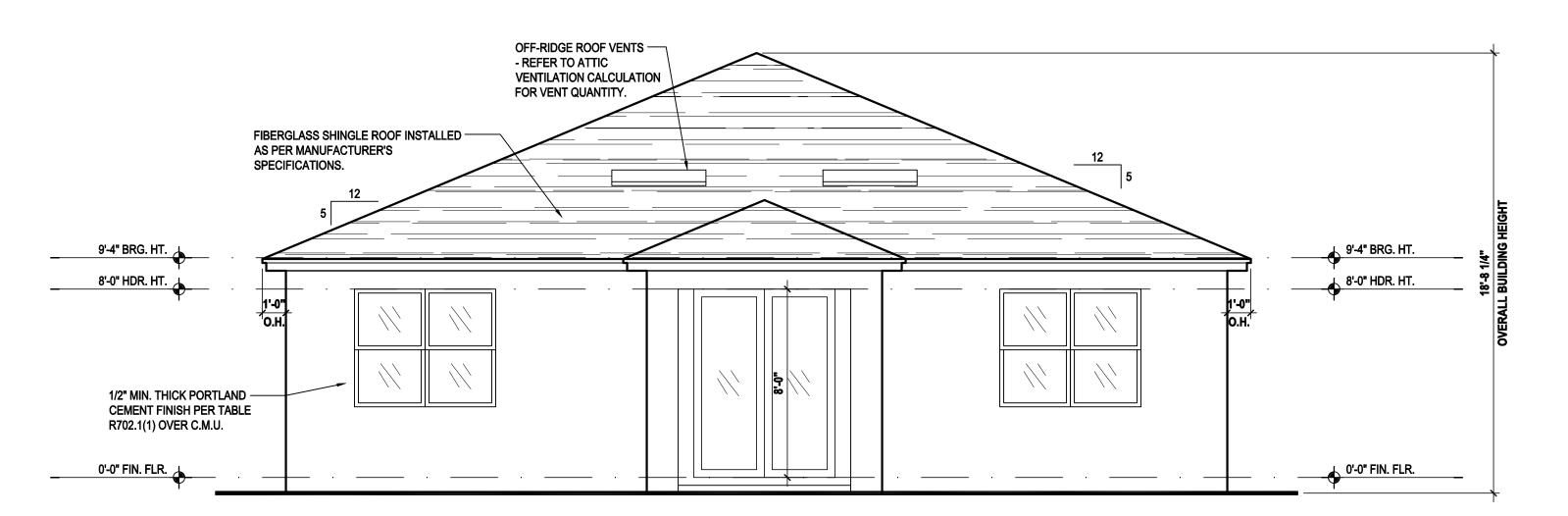
"IMAGINE" 1900



Front Elevation "A"

(Opt. Lanai)

SCALE: 1/8" = 1'-0" (11x17) 1/4" = 1'-0" (22x34)



Rear Elevation "A"

(Opt. Lanai)

SCALE: 1/8" = 1'-0" (11x17) 1/4" = 1'-0" (22x34)



2020 FLORIDA BUILDING CODE (7TH EDITION) SECTION R806 MIN. 40% - MAX 50% OF REQUIRED VENTILATION TO BE IN UPPER PORTION OF ATTIC SPACE AND THE BALANCE TO BE IN LOWER PORTION (EAVES).

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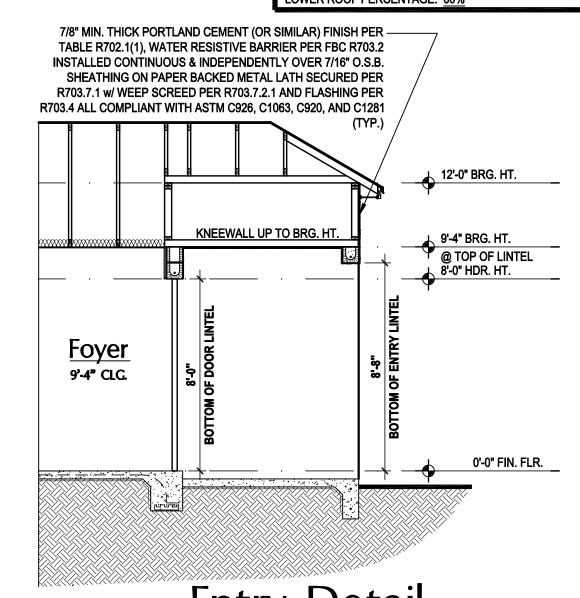
300 REQUIRED

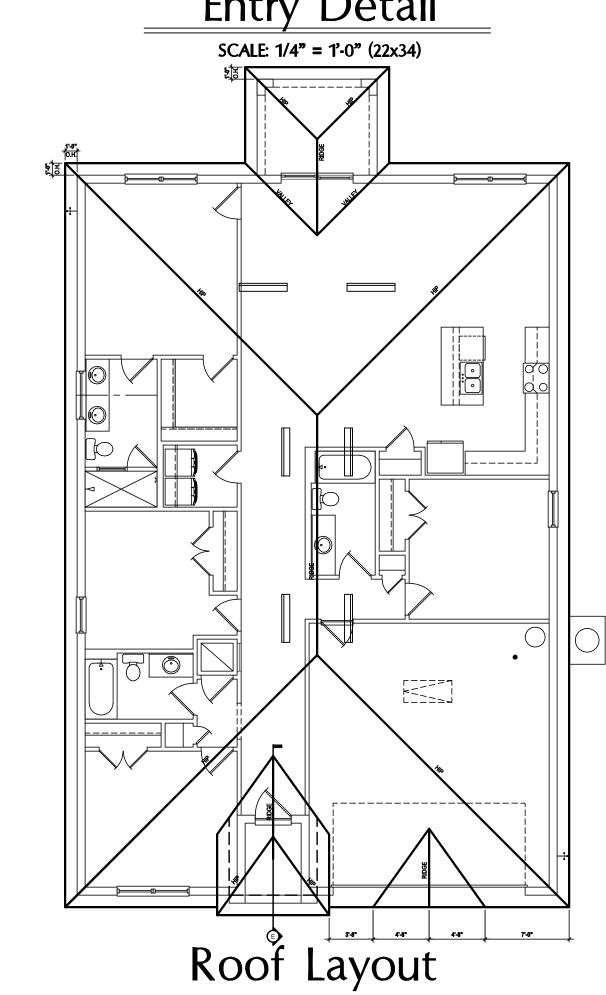
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TILE: O'HAGIN MODEL "S", SHINGLE: LOMANCO 770-D).

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TO BE PROVIDED w/ SOFFITS @ EAVE:
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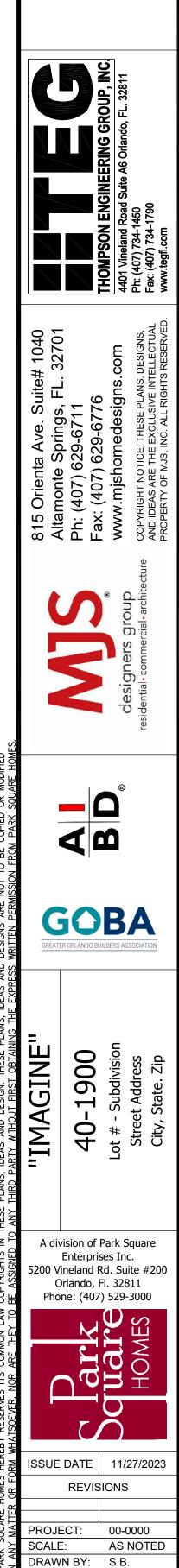
UPPER ROOF PERCENTAGE: 40%
LOWER ROOF PERCENTAGE: 60%



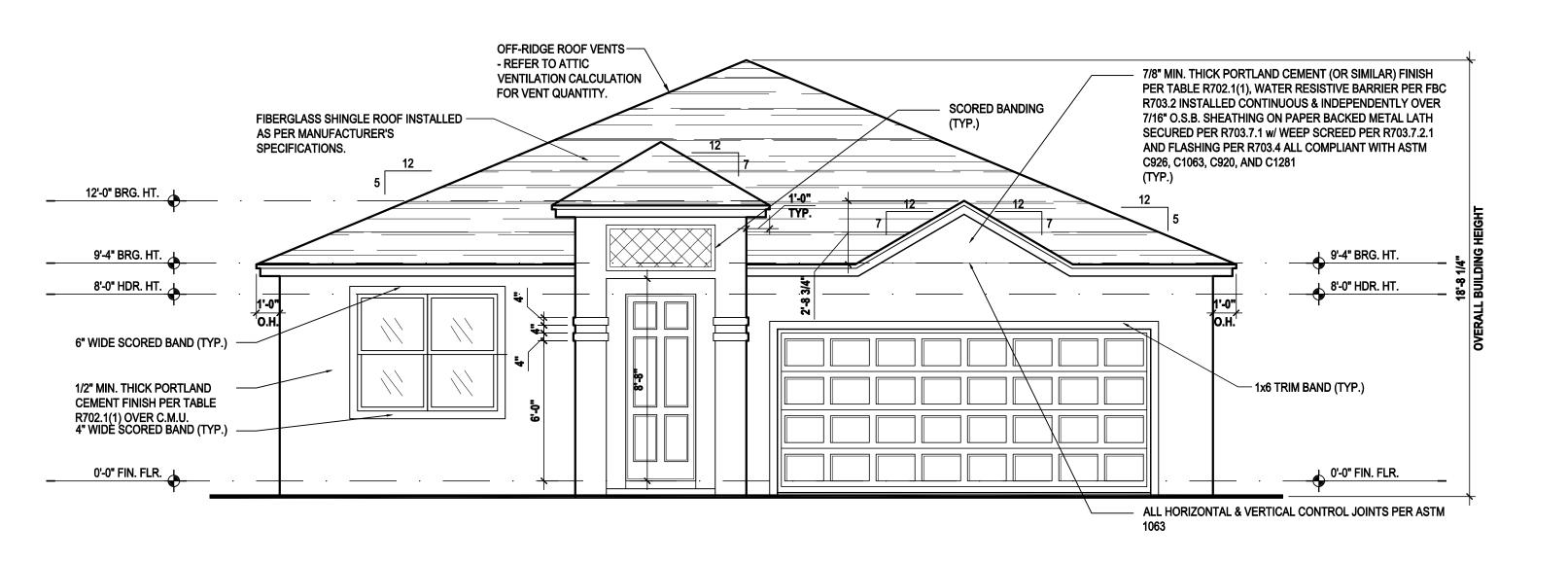


(Opt. Lanai)

SCALE: 1/16" = 1'-0" (11x17) 1/8" = 1'-0" (22x34)

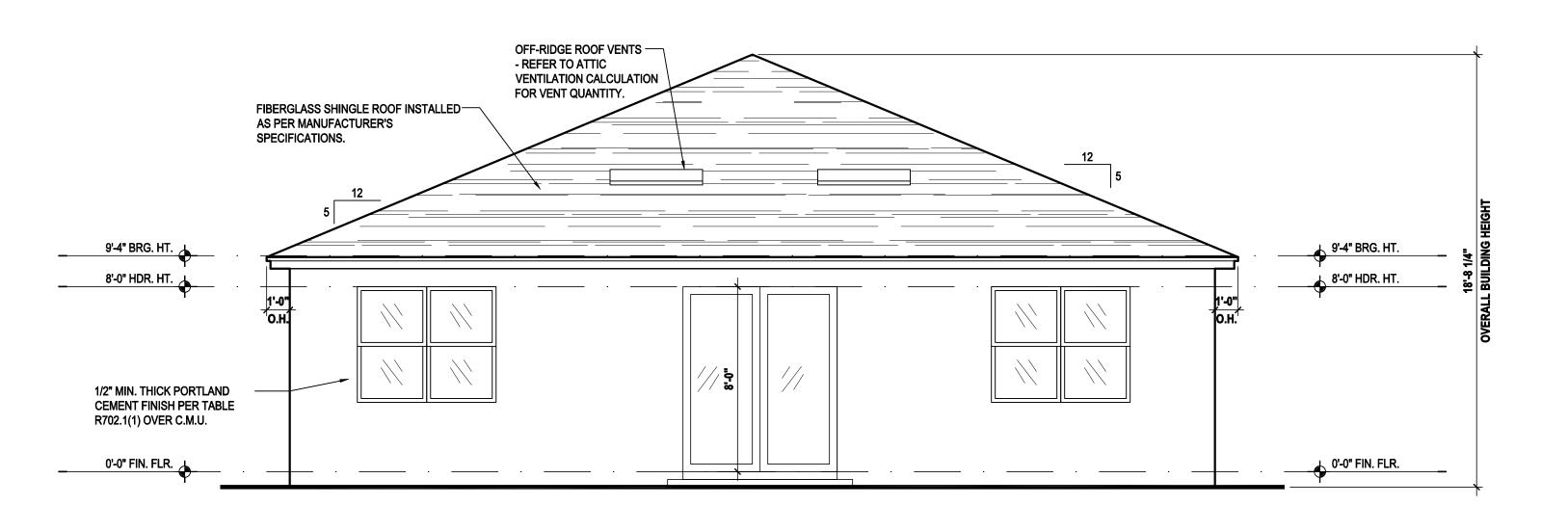


ELEVATIONS "A"



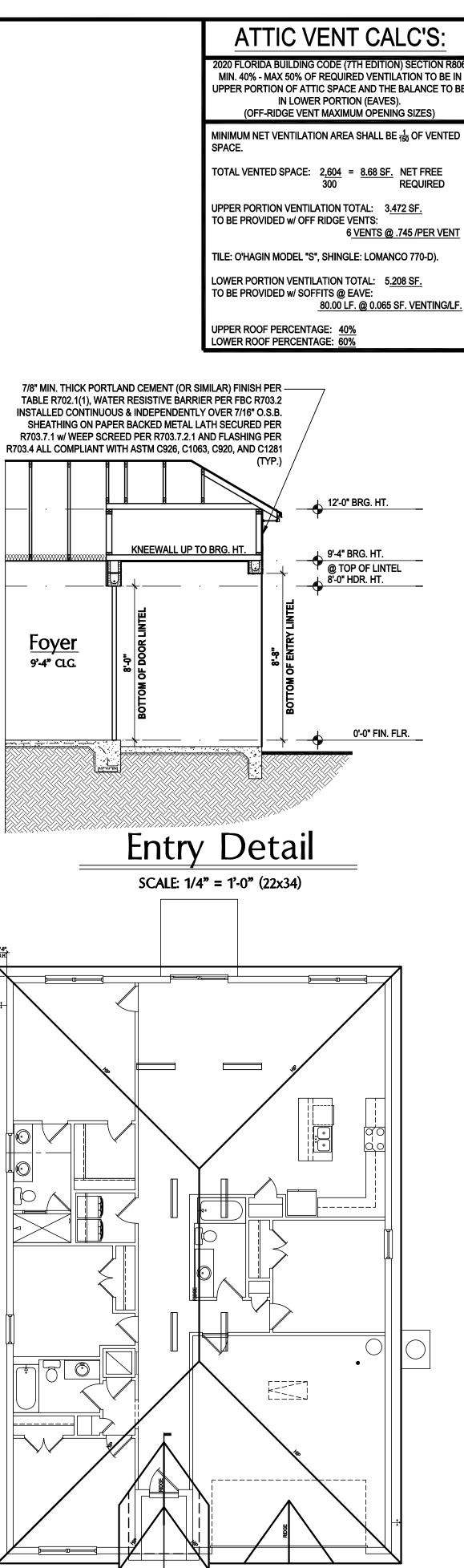
Front Elevation "B"

(Standard) SCALE: 1/8" = 1'-0" (11x17) 1/4" = 1'-0" (22x34)



Rear Elevation "B"

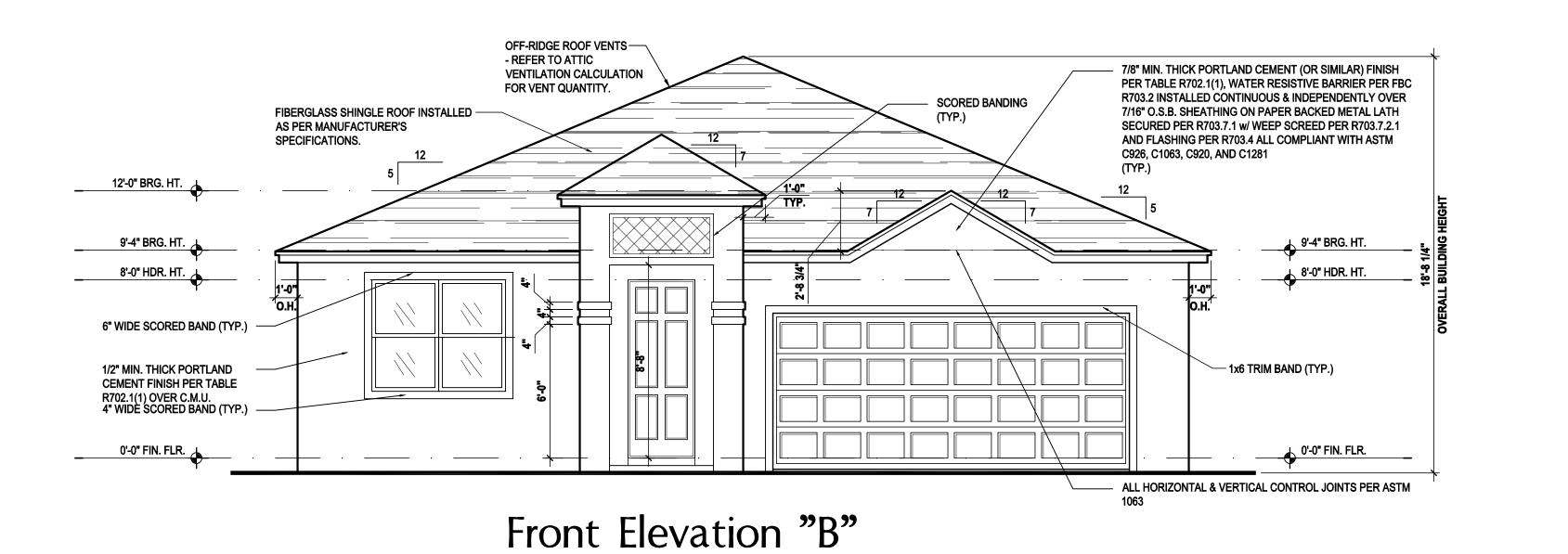
(Standard) SCALE: 1/8" = 1'-0" (11x17) 1/4" = 1'-0" (22x34)



SCALE: 1/16" = 1'-0" (11x17) 1/8" = 1'-0" (22x34)

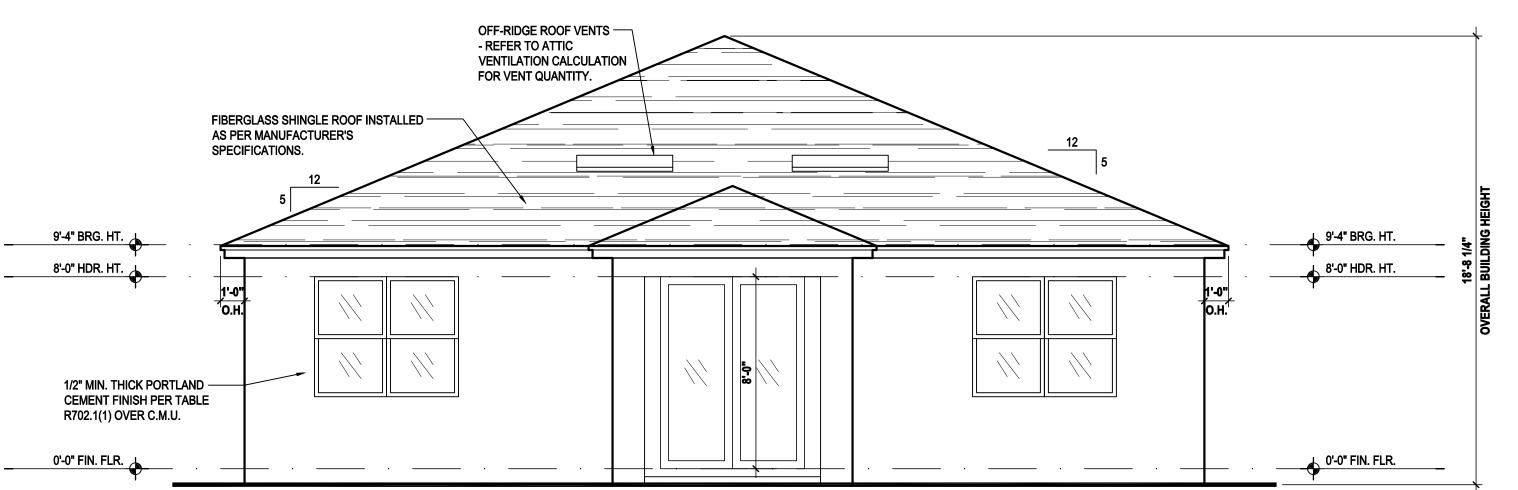
<u>Foyer</u> 9'-4" CLG.

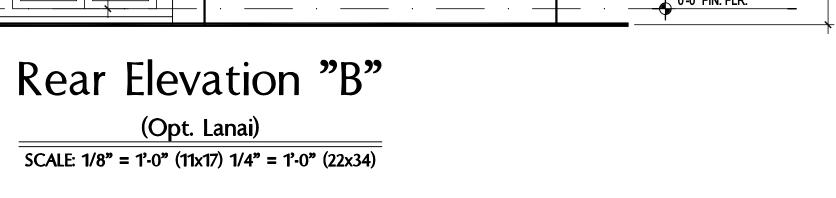


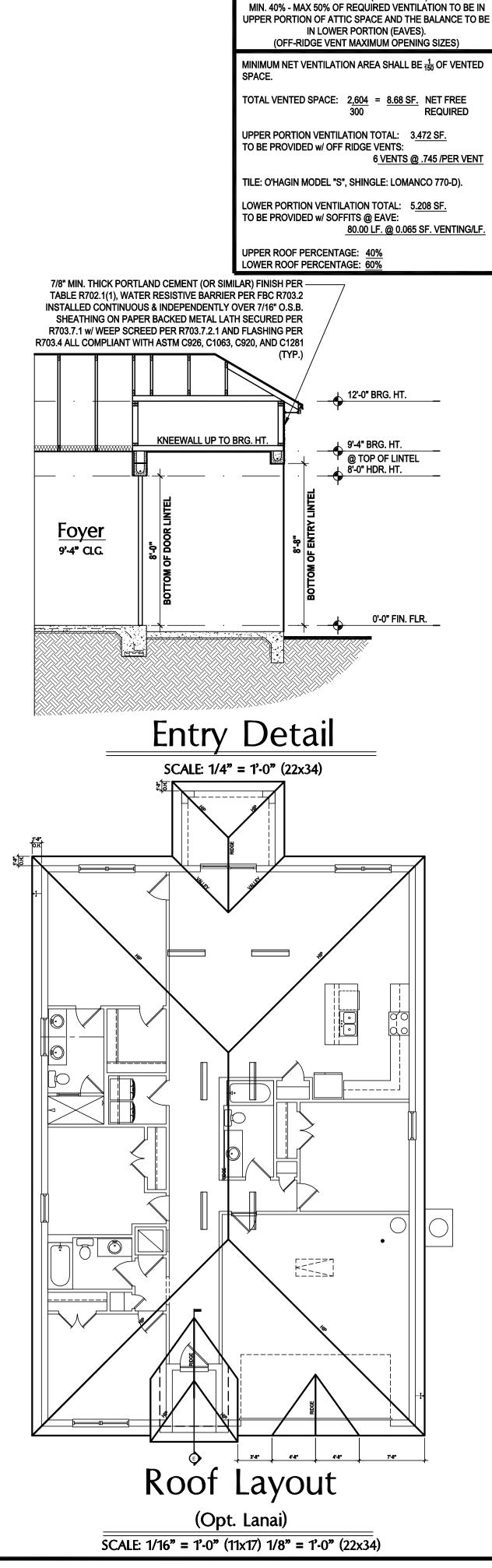


(Opt. Lanai)

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ATTIC VENT CALC'S:

2020 FLORIDA BUILDING CODE (7TH EDITION) SECTION R80

629-6711
) 629-6776
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designers group vanitecture characters

B D •

GOBA

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Phone: (407) 529-3000

Sauare Homes

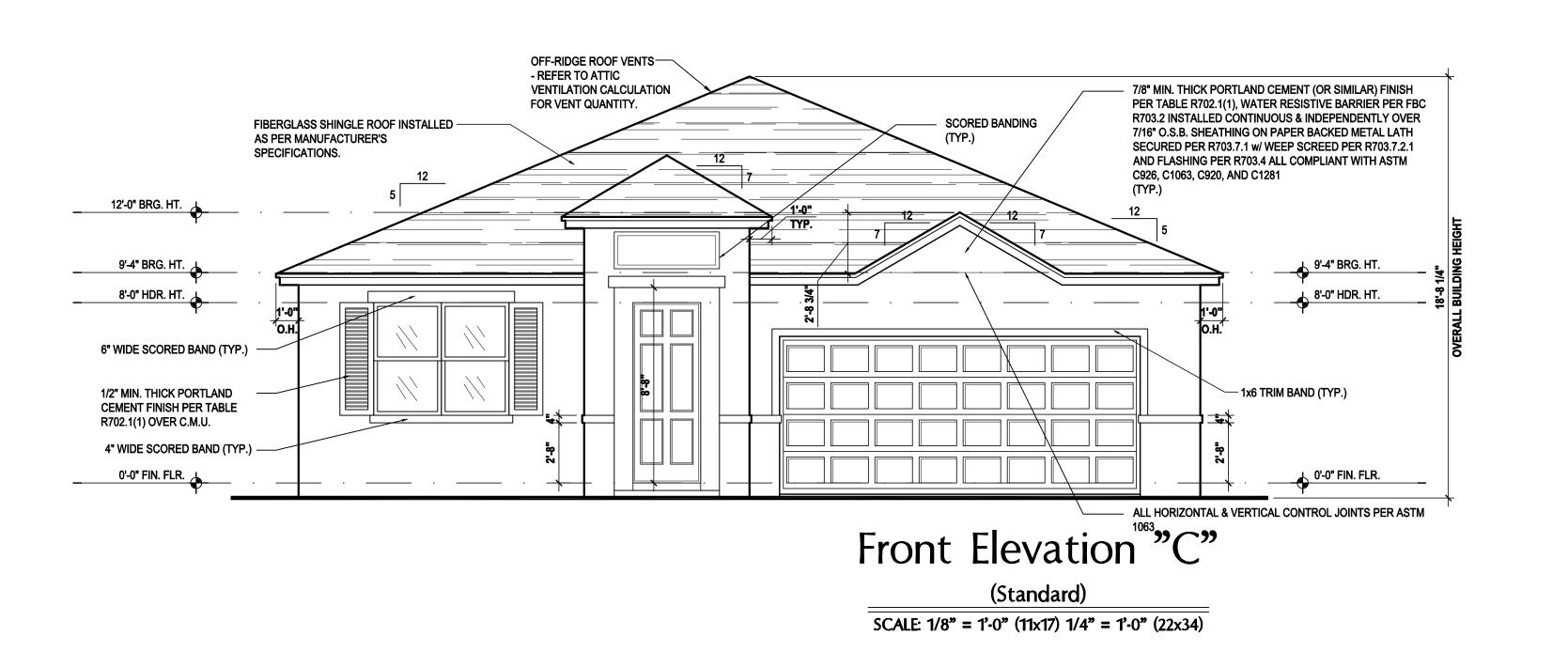
ISSUE DATE 11/27/2023
REVISIONS

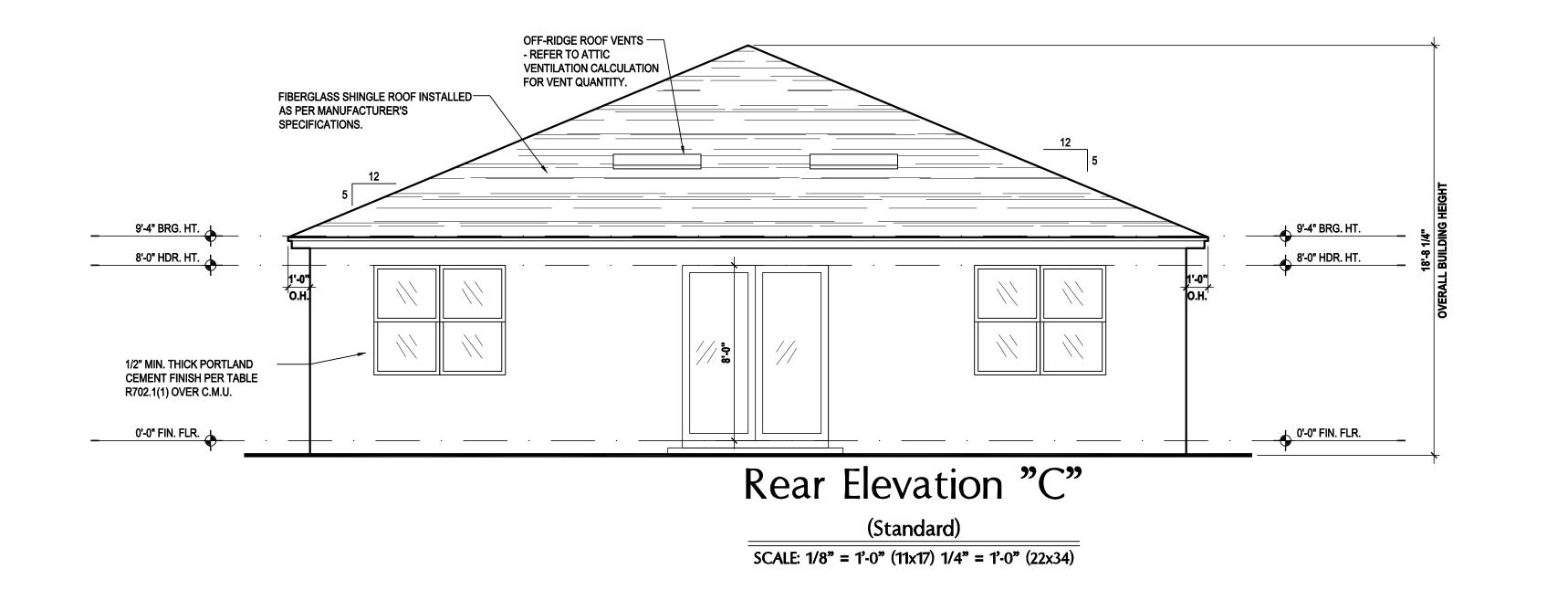
PROJECT: 00-0000
SCALE: AS NOTE
DRAWN BY: S.B.

DESIGNED BY: MJS

ELEVATIONS "B"

A3.B1







2020 FLORIDA BUILDING CODE (7TH EDITION) SECTION R806 MIN. 40% - MAX 50% OF REQUIRED VENTILATION TO BE IN UPPER PORTION OF ATTIC SPACE AND THE BALANCE TO BE IN LOWER PORTION (EAVES).

(OFF-RIDGE VENT MAXIMUM OPENING SIZES)

MINIMUM NET VENTILATION AREA SHALL BE 150 OF VENTED

TOTAL VENTED SPACE: 2,604 = 8.68 SF. NET FREE
300 REQUIRED

300 REQUIRED

UPPER PORTION VENTILATION TOTAL: 3.472 SF.

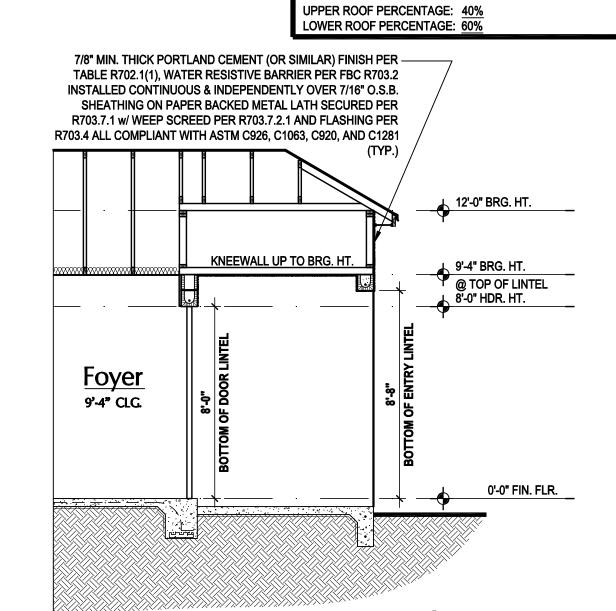
TO BE PROVIDED w/ OFF RIDGE VENTS:
6 VENTS @ .745 /PER VENT

TILE: O'HAGIN MODEL "S", SHINGLE: LOMANCO 770-D).

LOWER PORTION VENTILATION TOTAL: 5.208 SF.
TO BE PROVIDED w/ SOFFITS @ EAVE:

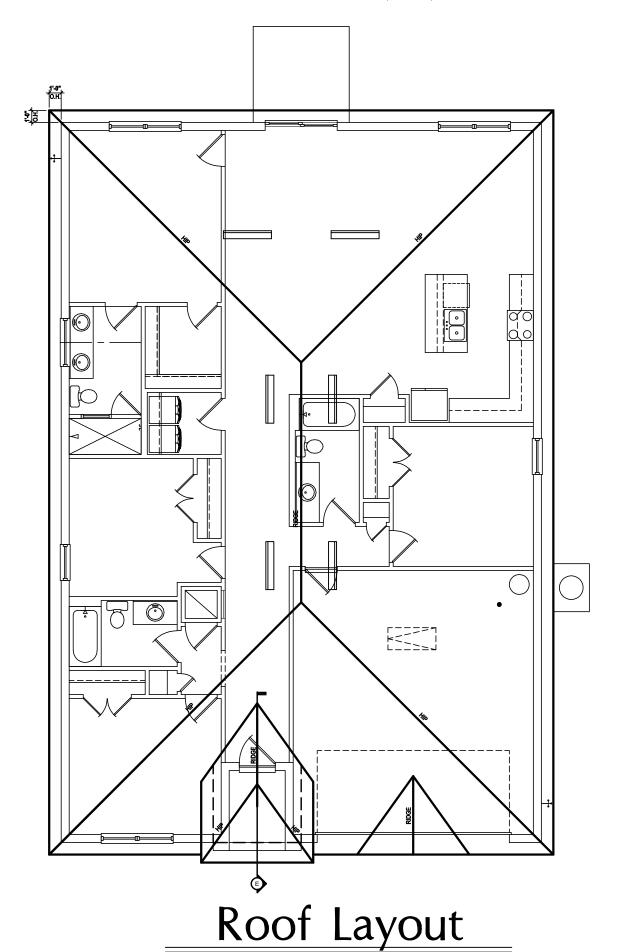
80.00 LF. @ 0.065 SF. VENTING/LF

JPPER ROOF PERCENTAGE: 40%





SCALE: 1/4" = 1'-0" (22x34)

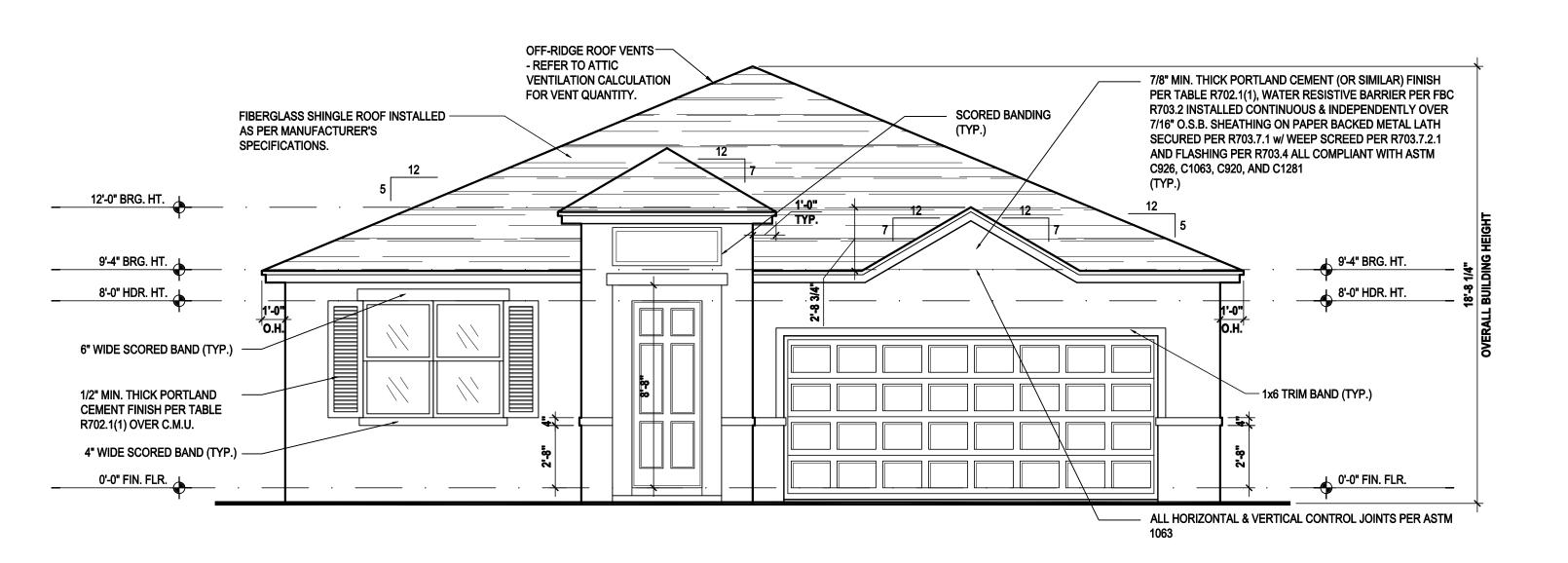


SCALE: 1/16" = 1'-0" (11x17) 1/8" = 1'-0" (22x34)



ELEVATIONS "C"

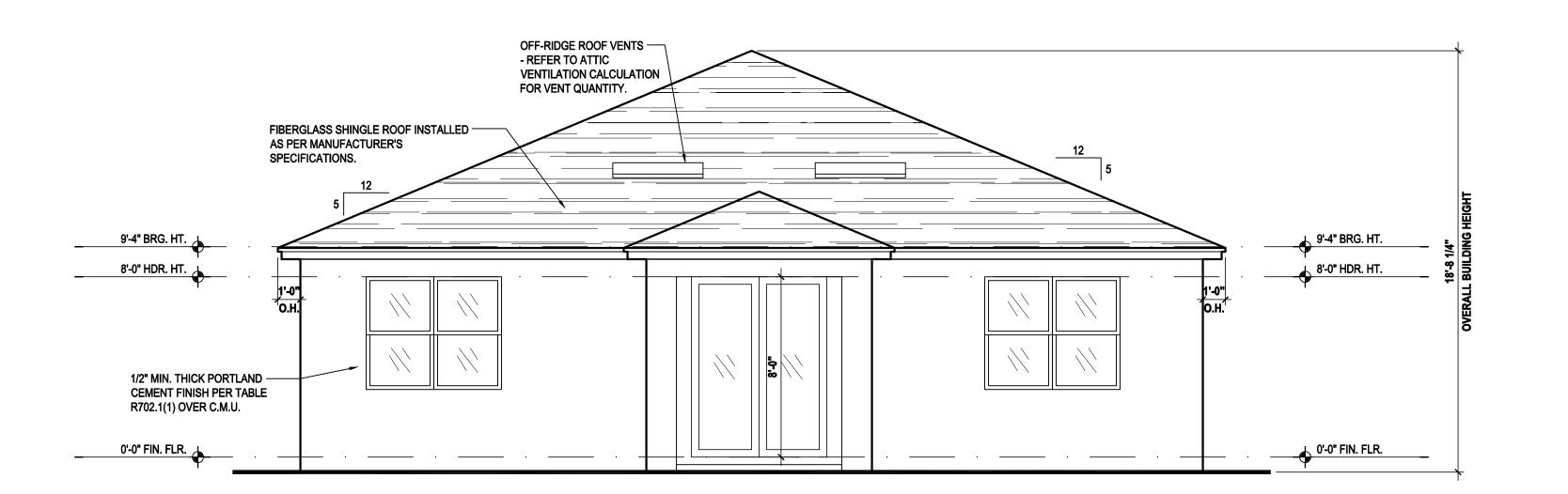
GOBA



Front Elevation "C"

(Opt. Lanai)

SCALE: 1/8" = 1'-0" (11x17) 1/4" = 1'-0" (22x34)



Rear Elevation "C"

(Opt. Lanai)

SCALE: 1/8" = 1'-0" (11x17) 1/4" = 1'-0" (22x34)



2020 FLORIDA BUILDING CODE (7TH EDITION) SECTION R806
MIN. 40% - MAX 50% OF REQUIRED VENTILATION TO BE IN
UPPER PORTION OF ATTIC SPACE AND THE BALANCE TO BE
IN LOWER PORTION (EAVES).
(OFF-RIDGE VENT MAXIMUM OPENING SIZES)

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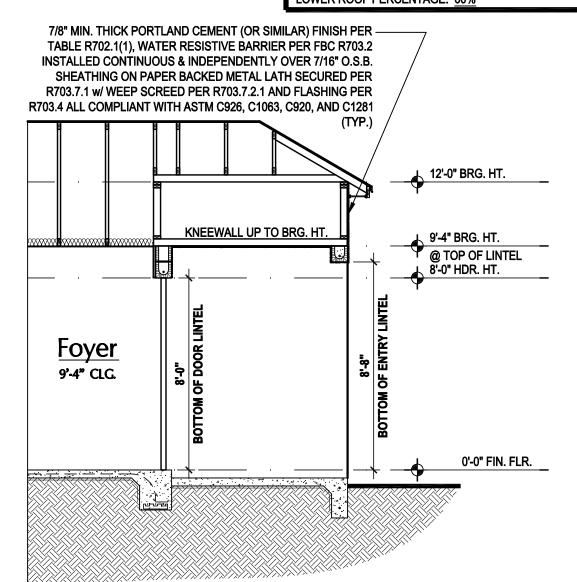
TOTAL VENTED SPACE: 2,604 = 8.68 SF. NET FREE REQUIRED

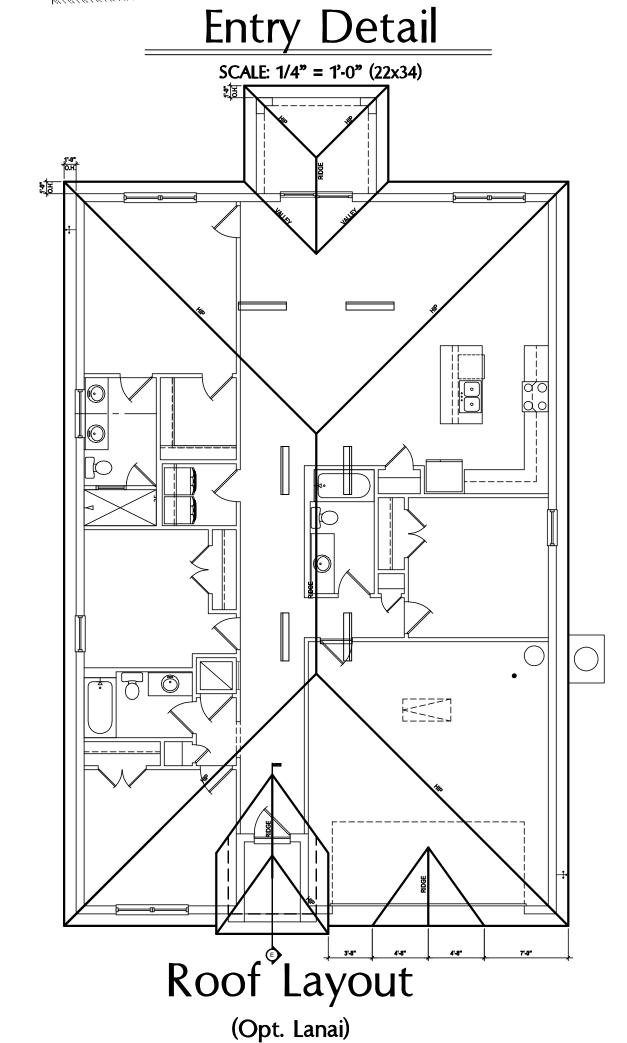
UPPER PORTION VENTILATION TOTAL: 3.472 SF.
TO BE PROVIDED w/ OFF RIDGE VENTS:
6 VENTS @ .745 /PER VENT

TILE: O'HAGIN MODEL "S", SHINGLE: LOMANCO 770-D).

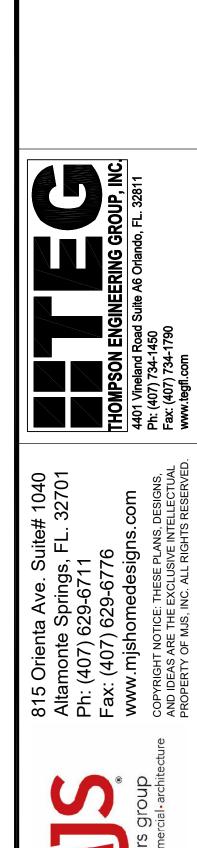
LOWER PORTION VENTILATION TOTAL: 5.208 SF.
TO BE PROVIDED w/ SOFFITS @ EAVE:
80.00 LF. @ 0.065 SF. VENTING/LF

UPPER ROOF PERCENTAGE: 40%
LOWER ROOF PERCENTAGE: 60%





SCALE: 1/16" = 1'-0" (11x17) 1/8" = 1'-0" (22x34)









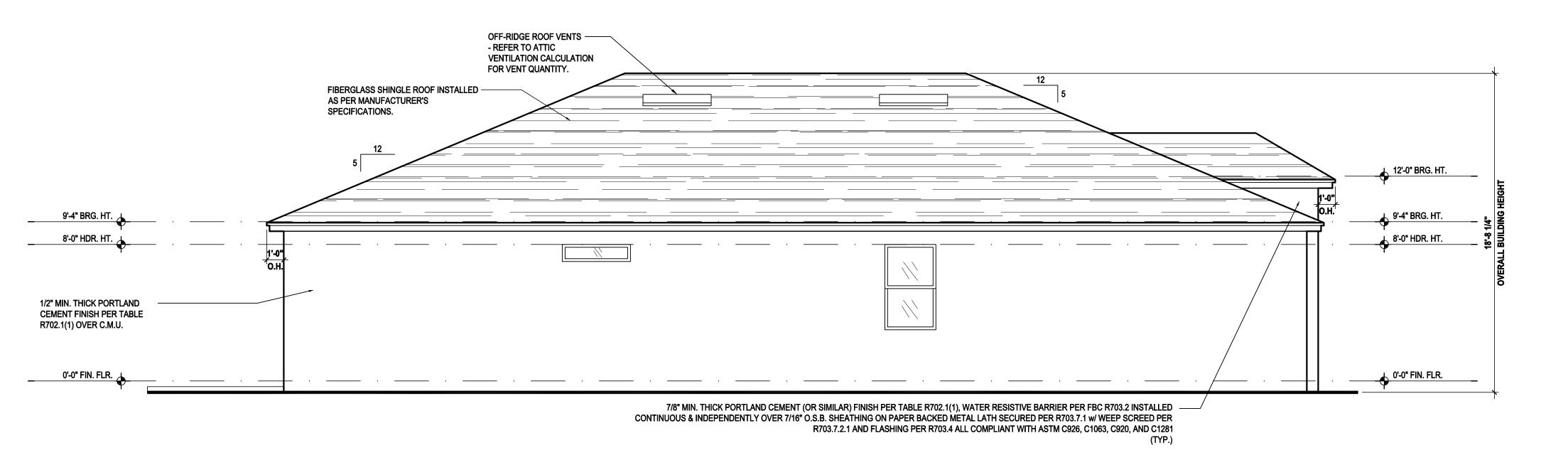
A division of Park Square
Enterprises Inc.
5200 Vineland Rd. Suite #200

Orlando, Fl. 32811
Phone: (407) 529-3000

ISSUE DATE 11/27/2023
REVISIONS

PROJECT: 00-0000
SCALE: AS NOTE
DRAWN BY: S.B.

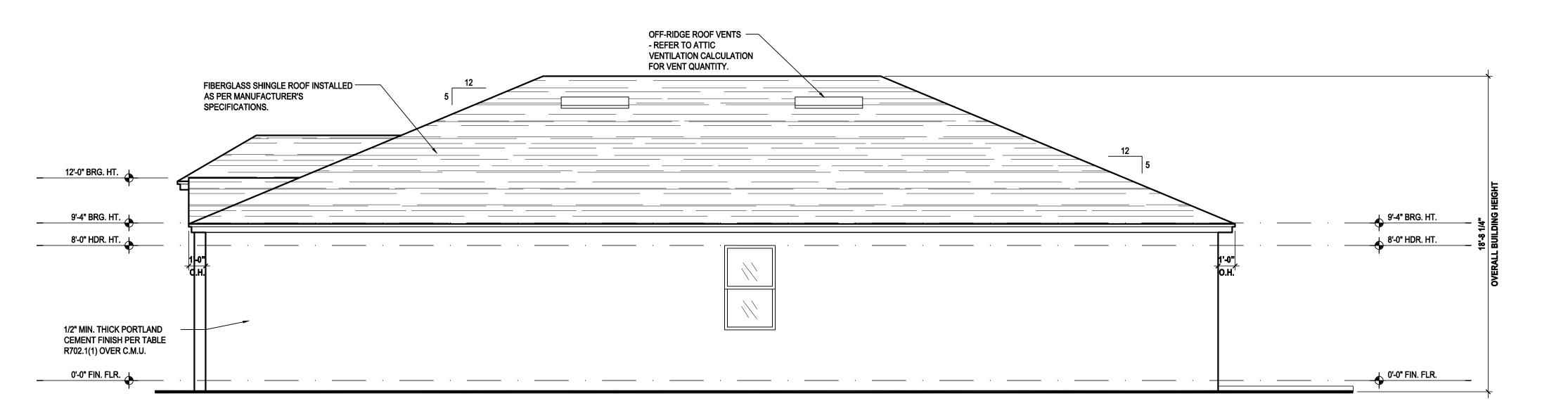
ELEVATIONS "C"



Left Elevation "A"

(Standard)

SCALE: 1/8" = 1'-0" (11x17) 1/4" = 1'-0" (22x34)



Right Elevation "A"

(Standard)

SCALE: 1/8" = 1'-0" (11x17) 1/4" = 1'-0" (22x34)



Altamonte Springs, FL. 32701

Ph: (407) 629-6711

Fax: (407) 629-6776

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"IMAGINESE PL PARTY WITHOUT FIRST OBTAININ "IMAGINE" 40-1900 Lot # - Subdivision

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Phone: (407) 529-3000



ISSUE DATE 11/27/2023
REVISIONS

PROJECT: 00-0000
SCALE: AS NOTE
DRAWN BY: S.B.

SIGNED BY: MJS

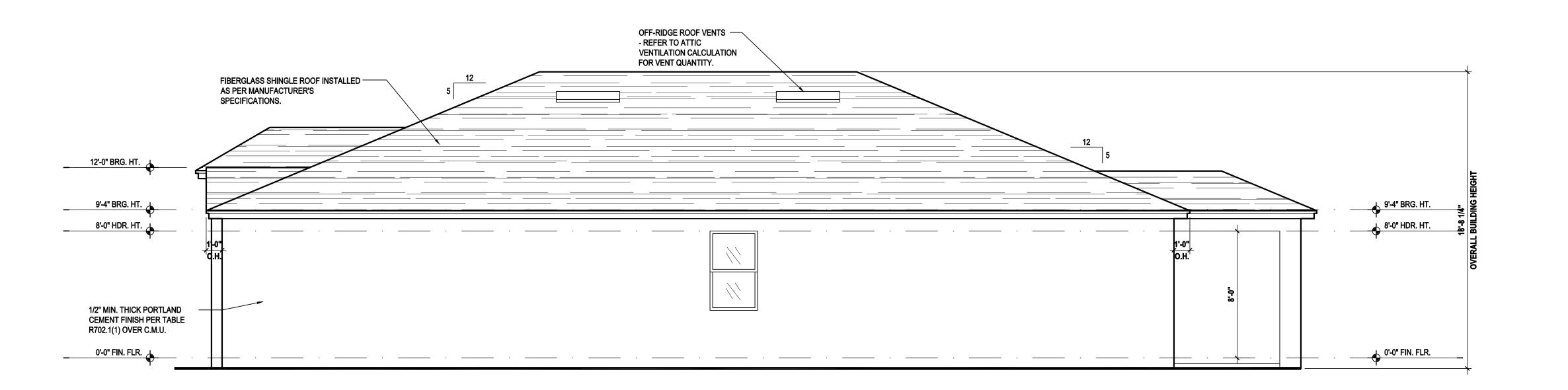
ELEVATIONS "A

ELEVATIONS "A"

Left Elevation "A"

(Opt. Lanai)

SCALE: 1/8" = 1'-0" (11x17) 1/4" = 1'-0" (22x34)



Right Elevation "A"

(Opt. Lanai)

SCALE: 1/8" = 1'-0" (11x17) 1/4" = 1'-0" (22x34)



9-6711

edesigns.com
THOMPSON
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THESE PLANS, DESIGNS,
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"IMAGINE"

"IMAGINE"

40-1900

Lot # - Subdivision

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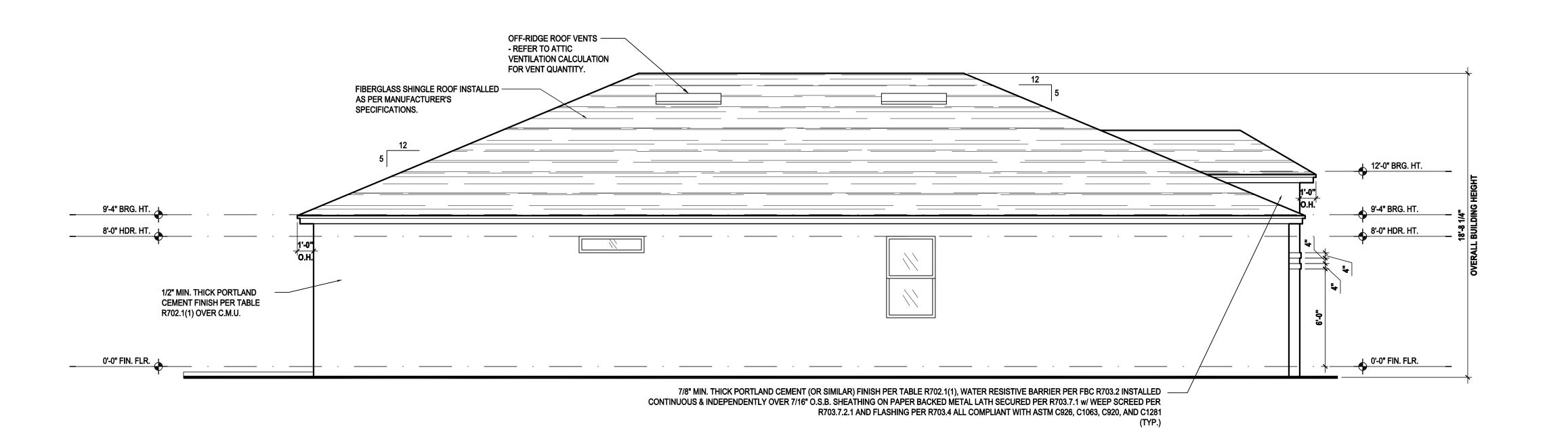
ISSUE DATE 11/27/2023
REVISIONS

PROJECT: 00-0000
SCALE: AS NOTE
DRAWN BY: S.B.

DESIGNED BY: MJS

ELEVATIONS "A

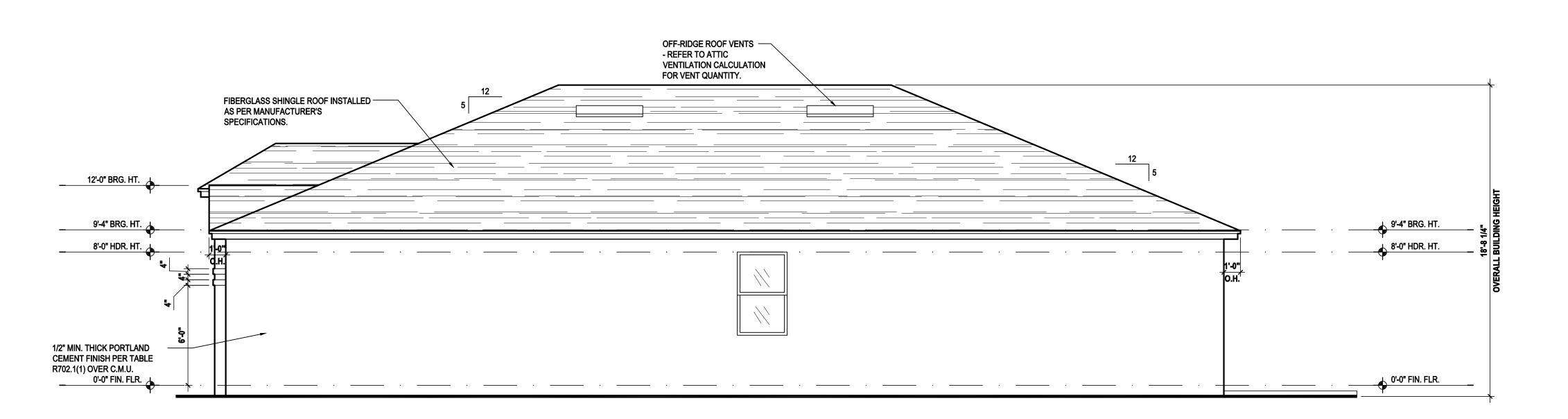
ELEVATIONS "A"



Left Elevation "B"

(Standard)

SCALE: 1/8" = 1'-0" (11x17) 1/4" = 1'-0" (22x34)



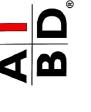
Right Elevation "B"

(Standard)

SCALE: 1/8" = 1'-0" (11x17) 1/4" = 1'-0" (22x34)









PARTY WITHOUT FIRST OBTAININ

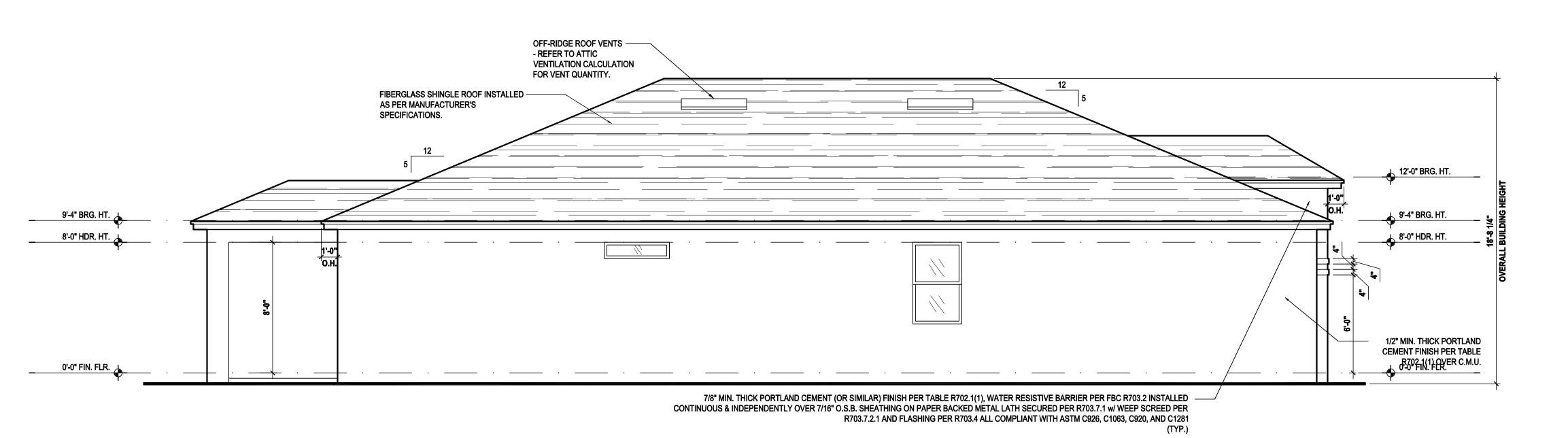
"IMAGINE"

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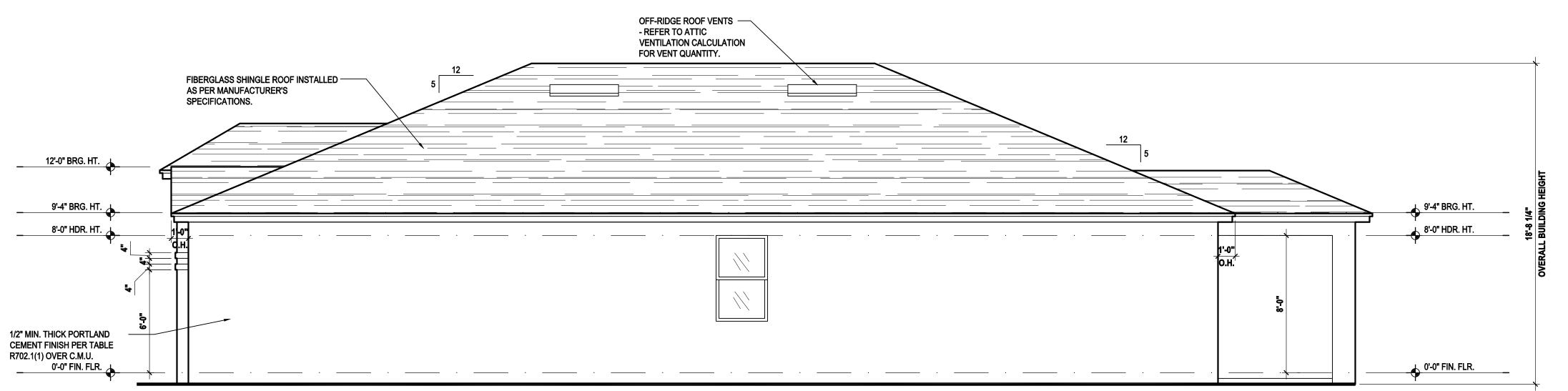
ISSUE DATE 11/27/2023 REVISIONS

PROJECT: 00-0000 SCALE: DRAWN BY: S.B.



Left Elevation "B"

(Opt. Lanai) SCALE: 1/8" = 1'-0" (11x17) 1/4" = 1'-0" (22x34)



Right Elevation "B" (Opt. Lanai)

SCALE: 1/8" = 1'-0" (11x17) 1/4" = 1'-0" (22x34)









PARTY WIHOUT FIRST OBTAININ

"IMAGINE"

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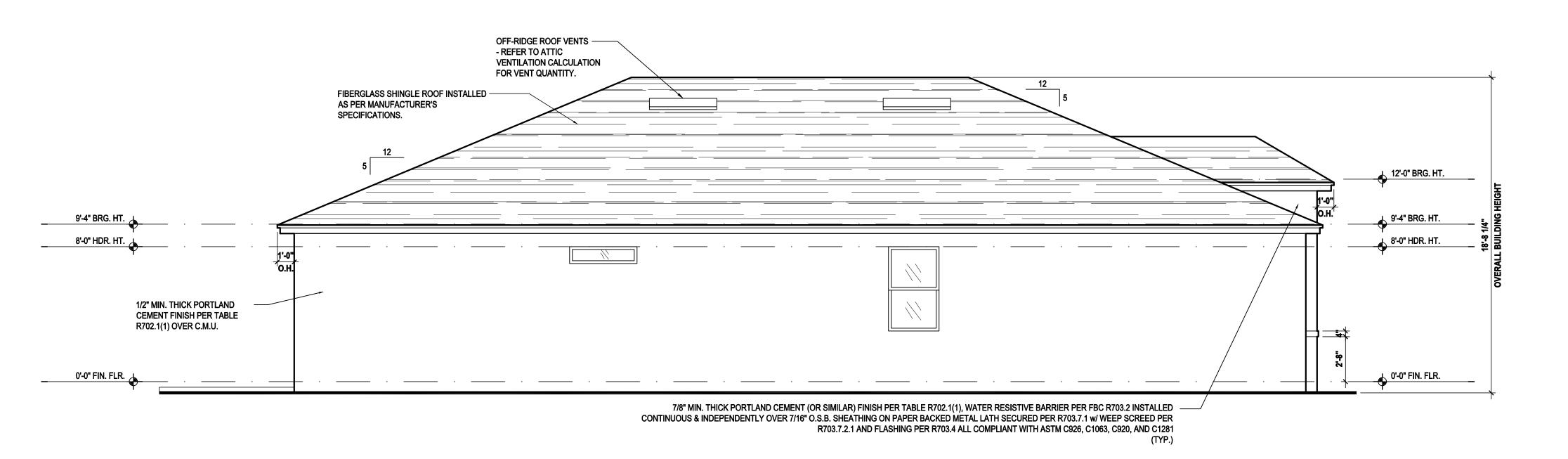


ISSUE DATE 11/27/2023 REVISIONS

PROJECT: 00-0000 AS NOTED SCALE:

DRAWN BY: S.B.

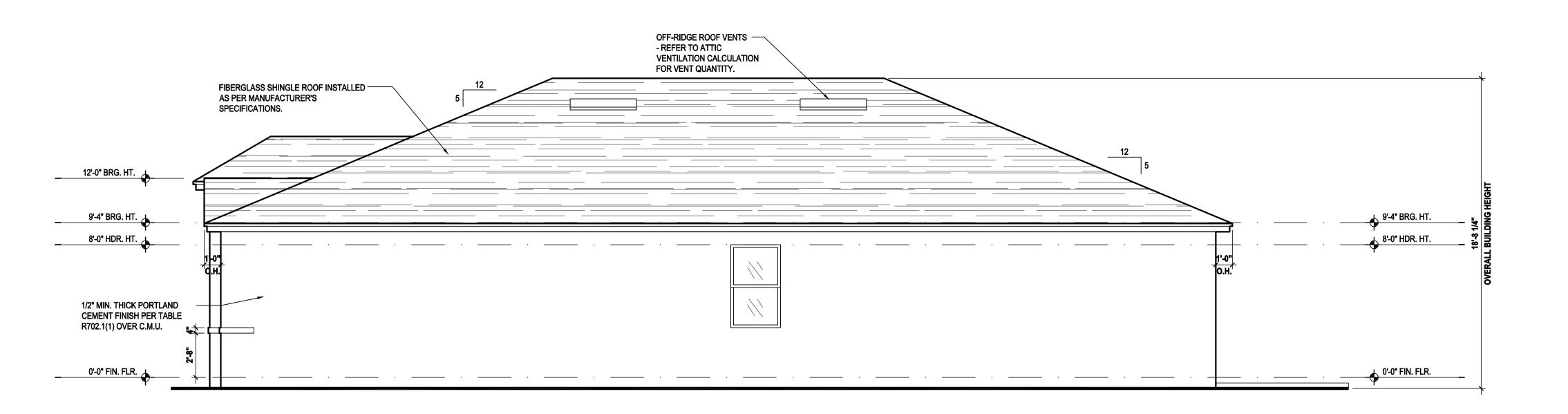
A4.B1



Left Elevation "C"

(Standard)

SCALE: 1/8" = 1'-0" (11x17) 1/4" = 1'-0" (22x34)



Right Elevation "C"

(Standard)

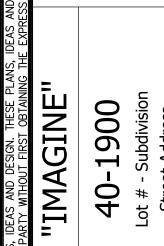
SCALE: 1/8" = 1'-0" (11x17) 1/4" = 1'-0" (22x34)











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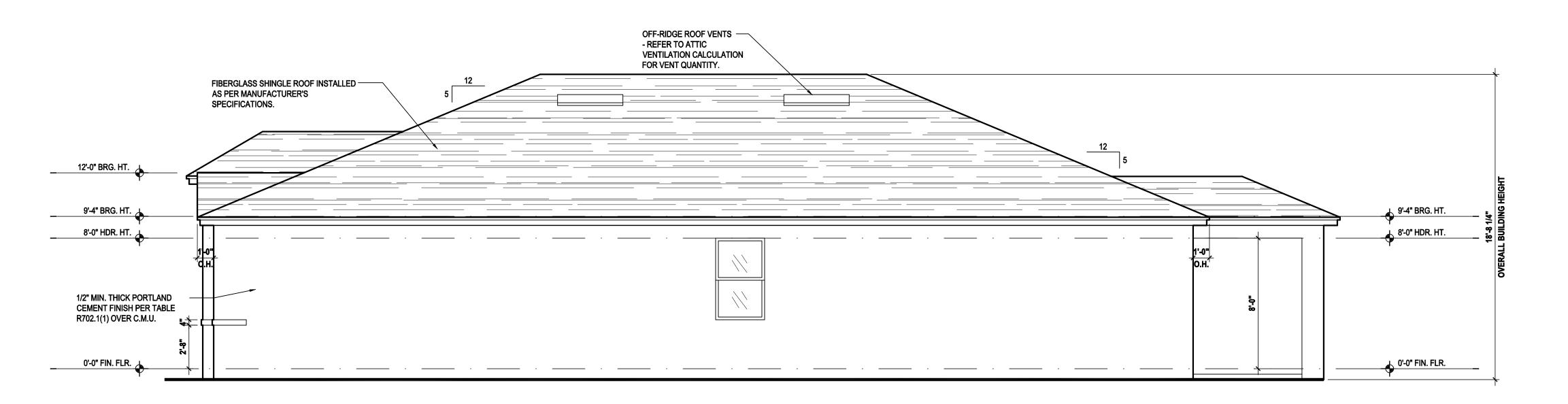
ISSUE DATE 11/27/2023 REVISIONS

PROJECT: 00-0000 SCALE:

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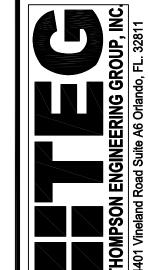
Left Elevation "C"

(Opt. Lanai) SCALE: 1/8" = 1'-0" (11x17) 1/4" = 1'-0" (22x34)



Right Elevation "C"

(Opt. Lanai) SCALE: 1/8" = 1'-0" (11x17) 1/4" = 1'-0" (22x34)









PARTY WITHOUT FIRST OBTAININ
"IMAGINE" -1900 Subdivision

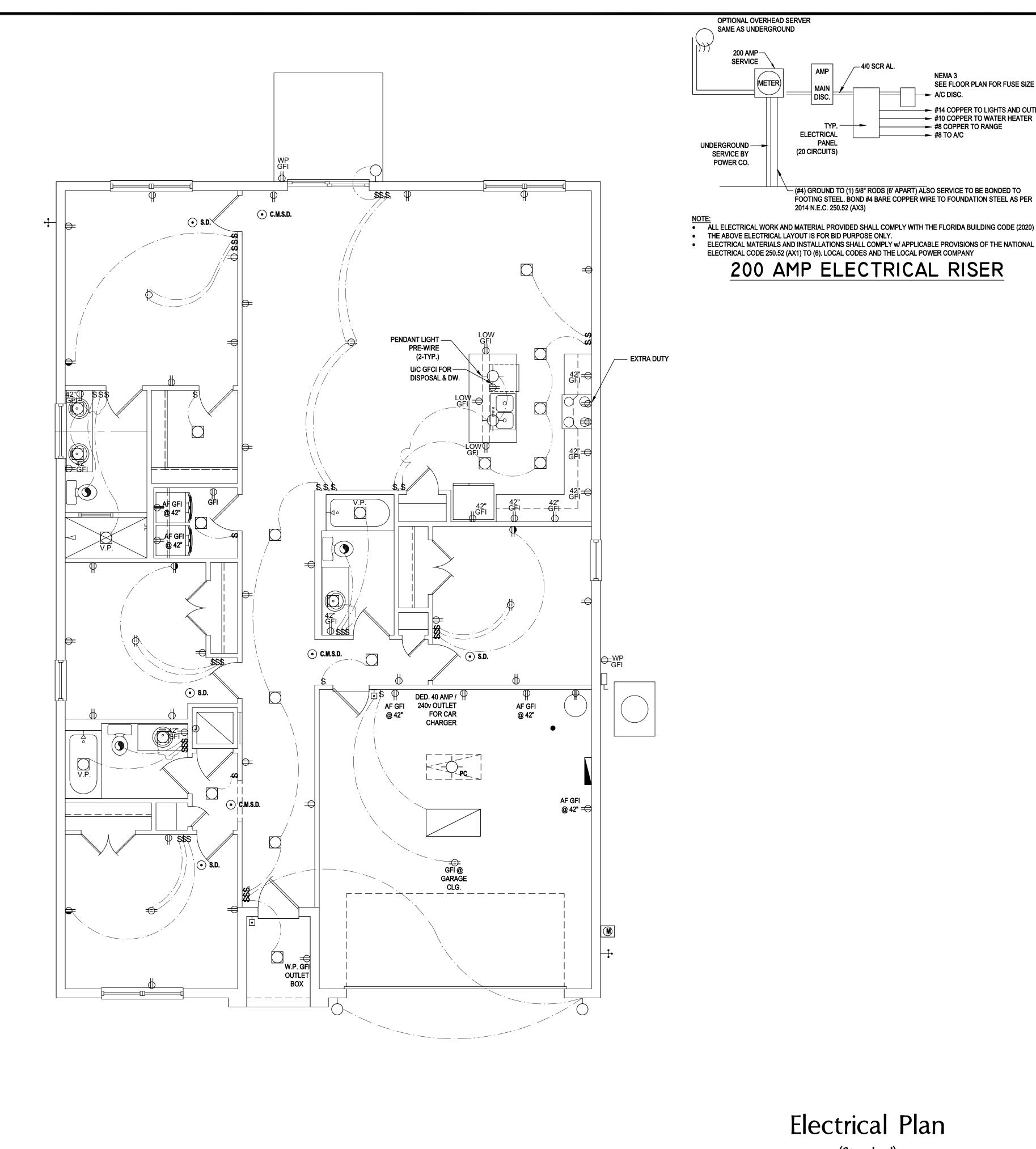
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ISSUE DATE 11/27/2023 REVISIONS

PROJECT: 00-0000 SCALE: DRAWN BY: S.B.

ELEVATIONS "C"



- BUILDER TO VERIFY EXACT LOCATION OF FLOOR OUTLETS
- ALL OUTLETS ARE TO BE AFCI PROTECTED.

SEE FLOOR PLAN FOR FUSE SIZE

→ #14 COPPER TO LIGHTS AND OUTLETS

→ #10 COPPER TO WATER HEATER → #8 COPPER TO RANGE

- A/C DISC.

→ #8 TO A/C

(#4) GROUND TO (1) 5/8" RODS (6' APART) ALSO SERVICE TO BE BONDED TO

FOOTING STEEL. BOND #4 BARE COPPER WIRE TO FOUNDATION STEEL AS PER

ELECTRICAL

(20 CIRCUITS)

2014 N.E.C. 250.52 (AX3)

- ALL 15A AND 20A 120V BRANCH CIRCUITS WILL BE AFCI
- ALL 15A AND 20A 120V BRANCH CIRCUITS LOCATED IN THE
- GARAGE AND LAUNDRY WILL BE GFCI PROTECTED. ALL GARAGE BAYS WILL HAVE DEDICATED GFCI OUTLET.
- ALL OUTLETS LOCATED IN THE KITCHEN AND BATHROOMS
- ARE TO BE GFCI PROTECTED.

ONLY IF ALLOWED PER CURRENT NFPA / NEC.

- DW. AND GARBAGE DISPOSAL ARE TO BE GFCI PROTECTED EXCEPTIONS TO THE GFCI STIPULATION WILL BE ALLOWED
- OUTLETS LOCATED IN THE LAUNDRY ARE TO BE GFCI AND AFCI PROTECTED.
- OUTLETS LOCATED WITHIN 6'-0" OF A WET AREA ARE TO BE
- GFCI PROTECTED. ALL OUTLETS OVER COUNTERTOPS TO BE 42" A.F.F. (U.N.O.)
- 2. ALL SMOKE/CARBON MONOXIDE DETECTORS ARE TO BE
- HARD WIRED, INTERCONNECTED AND AFCI PROTECTED. . 8'-0" HEIGHT VANITY LIGHTS IN MASTER BATHROOM AND 7'-0
- IN ALL OTHER BATHROOMS.
- I. IN AREAS SPECIFIED IN SECTION E3901.1, 125-VOLT, 15- AND 20-AMPERE RECEPTACLES SHALL BE LISTED TAMPER-RESISTANT RECEPTACLES.

THIS DIAGRAMMATIC PLAN IS INTENDED TO SHOW LIGHTING AND CONVENIENCE OUTLETS ONLY. IT IS THE ELECTRICAL CONTRACTORS RESPONSIBILITY TO VERIFY THE REQUIREMENT AND LOCATIONS OF ALL ELECTRICAL EQUIPMENT, (INCLUDING KITCHEN EQUIPMENT) AND PROVIDE AND INSTALL COMPLETE ELECTRICAL SERVICE AS REQUIRED PER NFPA, NEC, FBC CODES AND ALL REIGNING MUNICIPALITY CODES, STANDARDS AND ORDINANCES.

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- COMPLIANCE WITH N.F.P.A., N.E.C., F.B.C. 7TH EDITION (2020) RESIDENTIAL, AND ALL APPLICABLE LOCAL STANDARDS, CODES, AND ORDINANCES.

ELECTRICAL KEY:

CEILING MOUNTED LIGHT

PULL CHAIN LIGHT

FLUSH-MOUNT LED

WALL MOUNTED LIGHT

WALL WASH RECESSED DUPLEX RECEPTACLE 220 V RECEPTACLE 1/2 HOT, 1/2 SWITCHED

WATER PROOF RECEPTACLE

FLOOR RECEPTACLE

WALL SWITCH 3-WAY SWITCH **DIMMER SWITCH** TELEPHONE JACK

CABLE JACK

FLUORESCENT LIGHT

ELECTRICAL PANEL

DISCONNECT SWITCH

ELECTRICAL METER

SMOKE DETECTOR

CEILING FAN

WALL SCONCE

CHANDELIER

SPOT LIGHT

SPEAKER

JUNCTION BOX

LOW VOLTAGE

VAPOR PROOF

ARC FAULT PROTECTION

C.M.S.D. CARBON MONOXIDE / SMOKE DETECTOR

PRE-WIRE FOR CLG. FAN

GROUND FAULT INTERRUPT

PRE-WIRE GARAGE DOOR OPENER

DOOR BELL / GARAGE DOOR SWITCH

FLUSH MOUNT FLUORESCENT LIGHT

FAN / LIGHT COMBINATION

GARBAGE DISPOSAL MOTOR

=

⇒_{GFI}

00

● S.D.

● L.V.

V.P.

VARIOUS SYMBOLS ON ELECTRICAL LEGEND MAY OR MAY NOT BE USED ON THIS PLAN.





"IMAGINE

40-1900
Lot # - Subdivision
Street Address
City, State. Zip

A division of Park Square Enterprises Inc. 5200 Vineland Rd. Suite #200 Orlando, Fl. 32811 Phone: (407) 529-3000



ISSUE DATE | 11/27/2023 REVISIONS

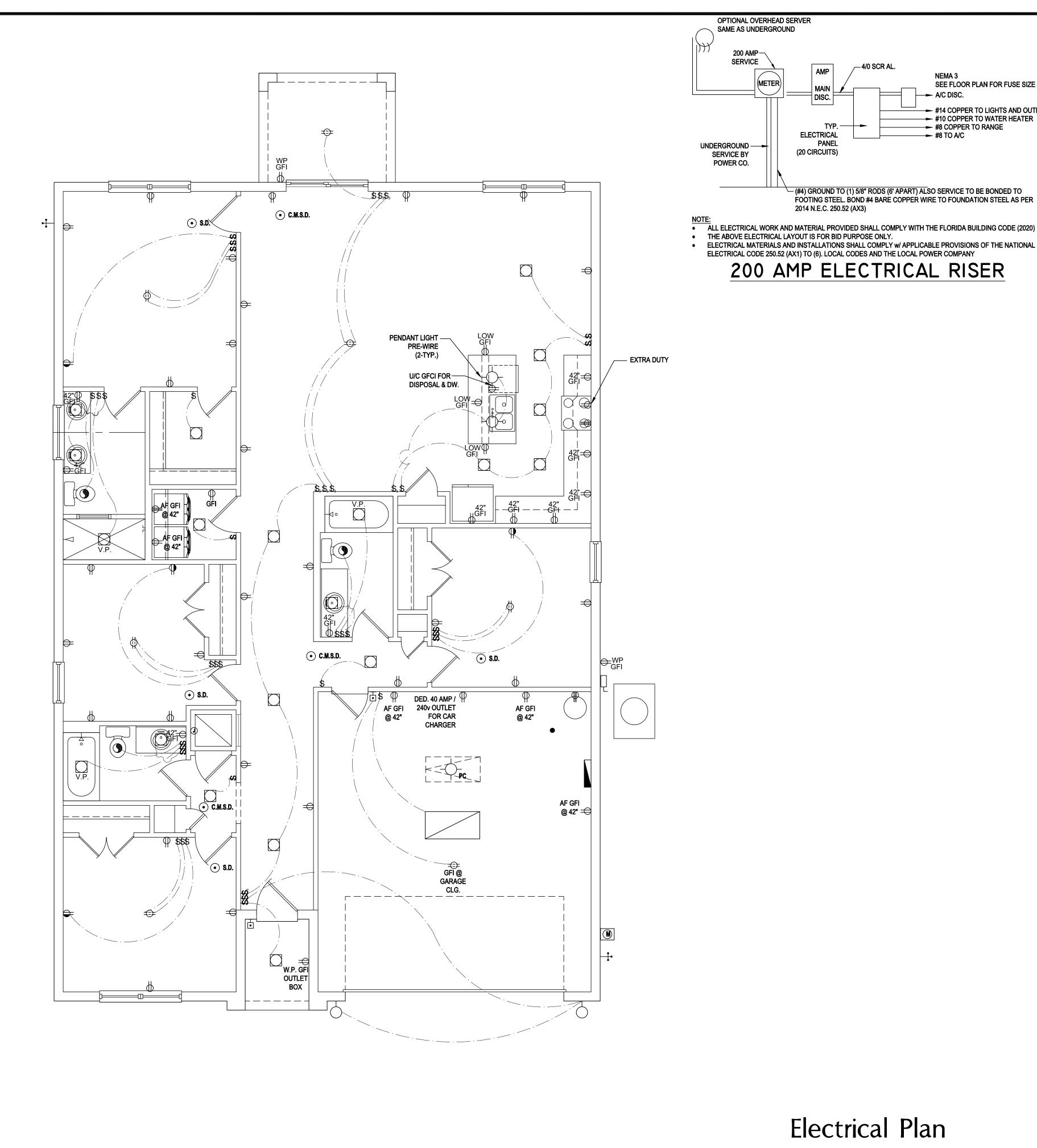
PROJECT: 00-0000 SCALE: DRAWN BY: S.B.

DESIGNED BY: MJS ELECTRICAL LAYOUT

Electrical Plan

(Standard)

SCALE: 1/8" = 1'-0" (11x17) 1/4" = 1'-0" (22x34)





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ELECTRICAL KEY:

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WALL MOUNTED LIGHT

WALL WASH RECESSED **DUPLEX RECEPTACLE** 220 V RECEPTACLE 1/2 HOT, 1/2 SWITCHED

WATER PROOF RECEPTACLE

FLOOR RECEPTACLE

WALL SWITCH 3-WAY SWITCH **DIMMER SWITCH** TELEPHONE JACK

CABLE JACK

FLUORESCENT LIGHT

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JUNCTION BOX

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• C.M.S.D. CARBON MONOXIDE / SMOKE DETECTOR

PRE-WIRE FOR CLG. FAN

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PRE-WIRE GARAGE DOOR OPENER

DOOR BELL / GARAGE DOOR SWITCH

FLUSH MOUNT FLUORESCENT LIGHT

FAN / LIGHT COMBINATION

GARBAGE DISPOSAL MOTOR

=

⇒_{GFI}

00

 \Box

● S.D.

•

• L.V.

V.P.







40-1900
Lot # - Subdivision
Street Address
City, State. Zip "IMAGINE

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Orlando, Fl. 32811 Phone: (407) 529-3000

ISSUE DATE | 11/27/2023 REVISIONS

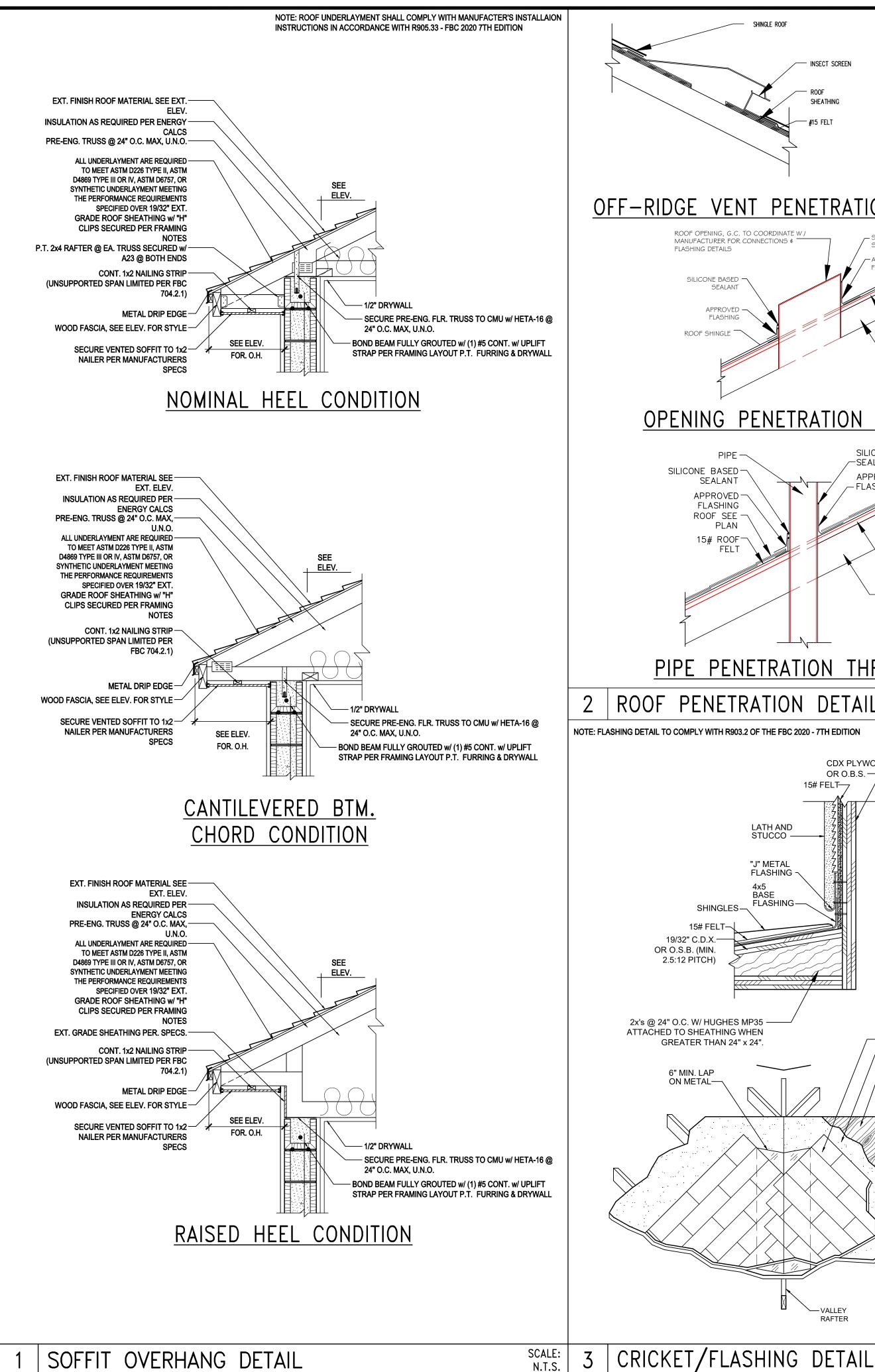
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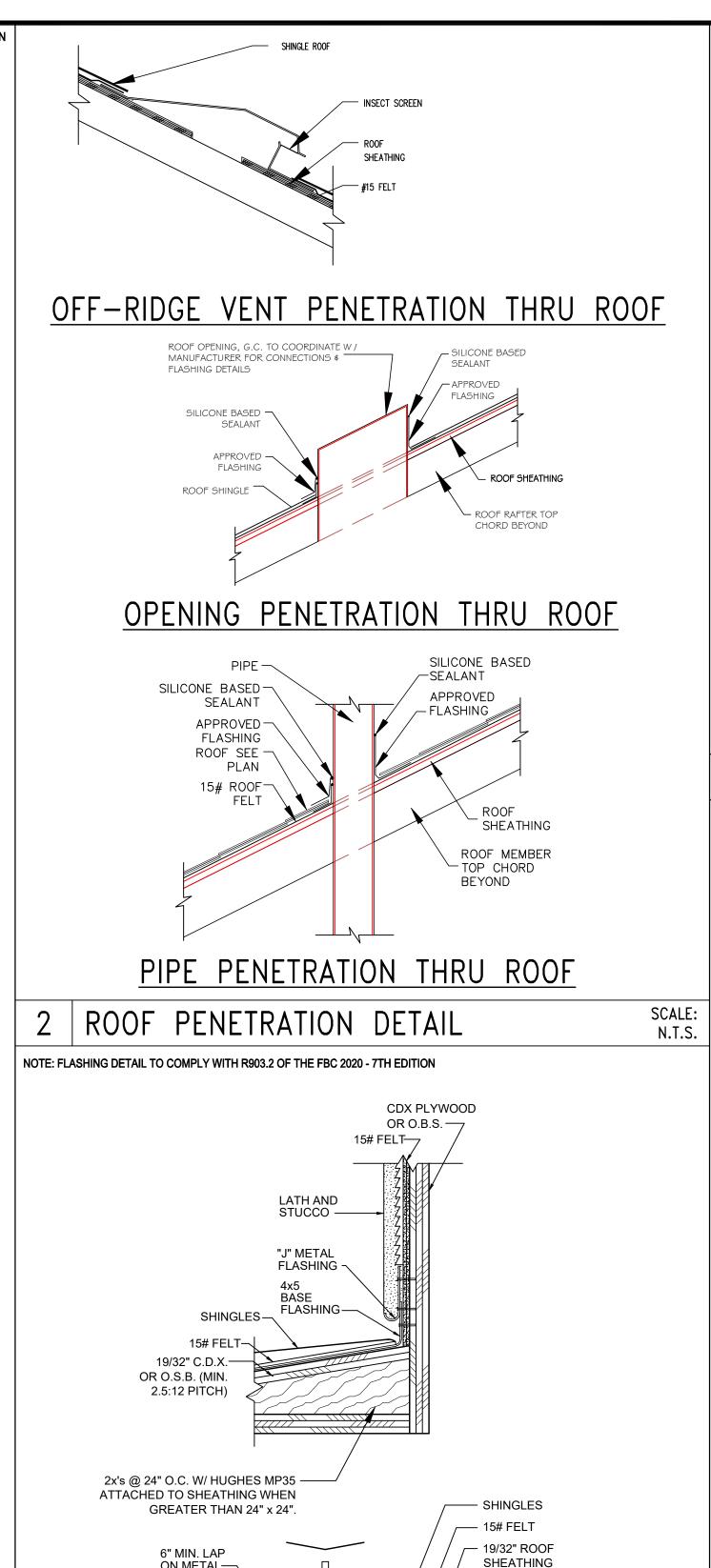
DESIGNED BY: MJS ELECTRICAL LAYOUT

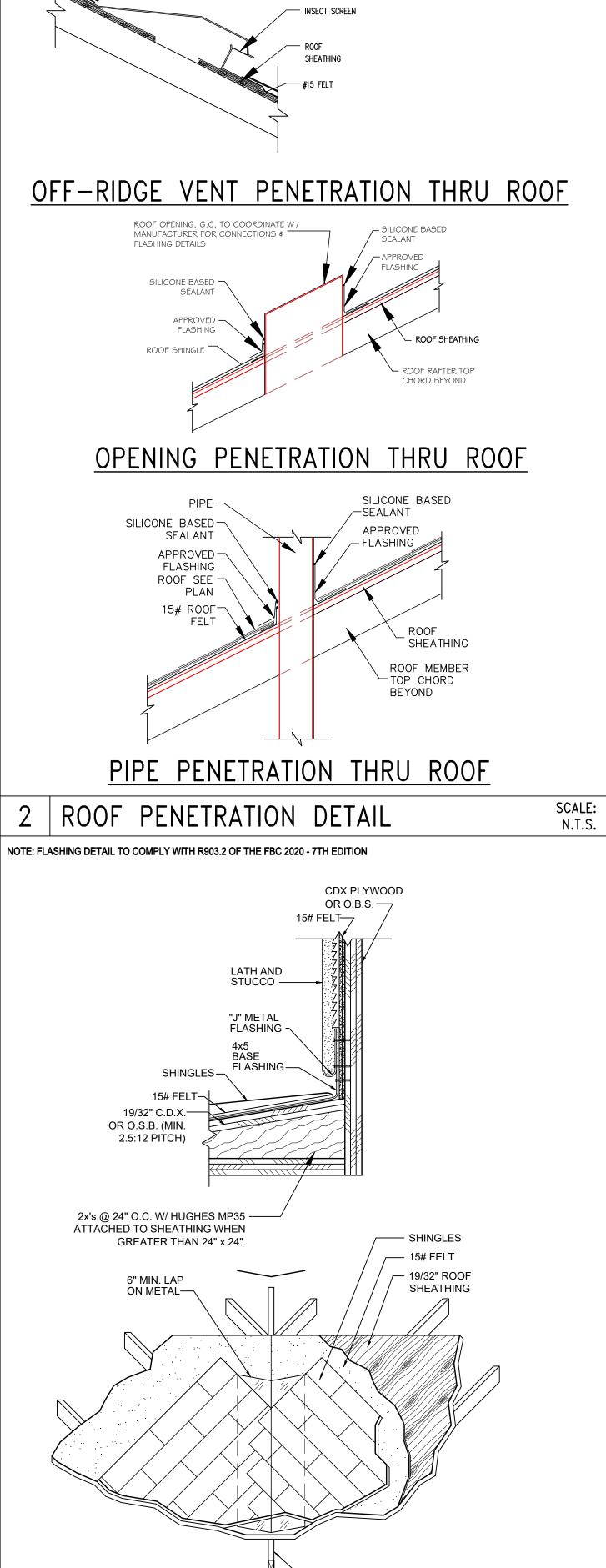
Electrical Plan

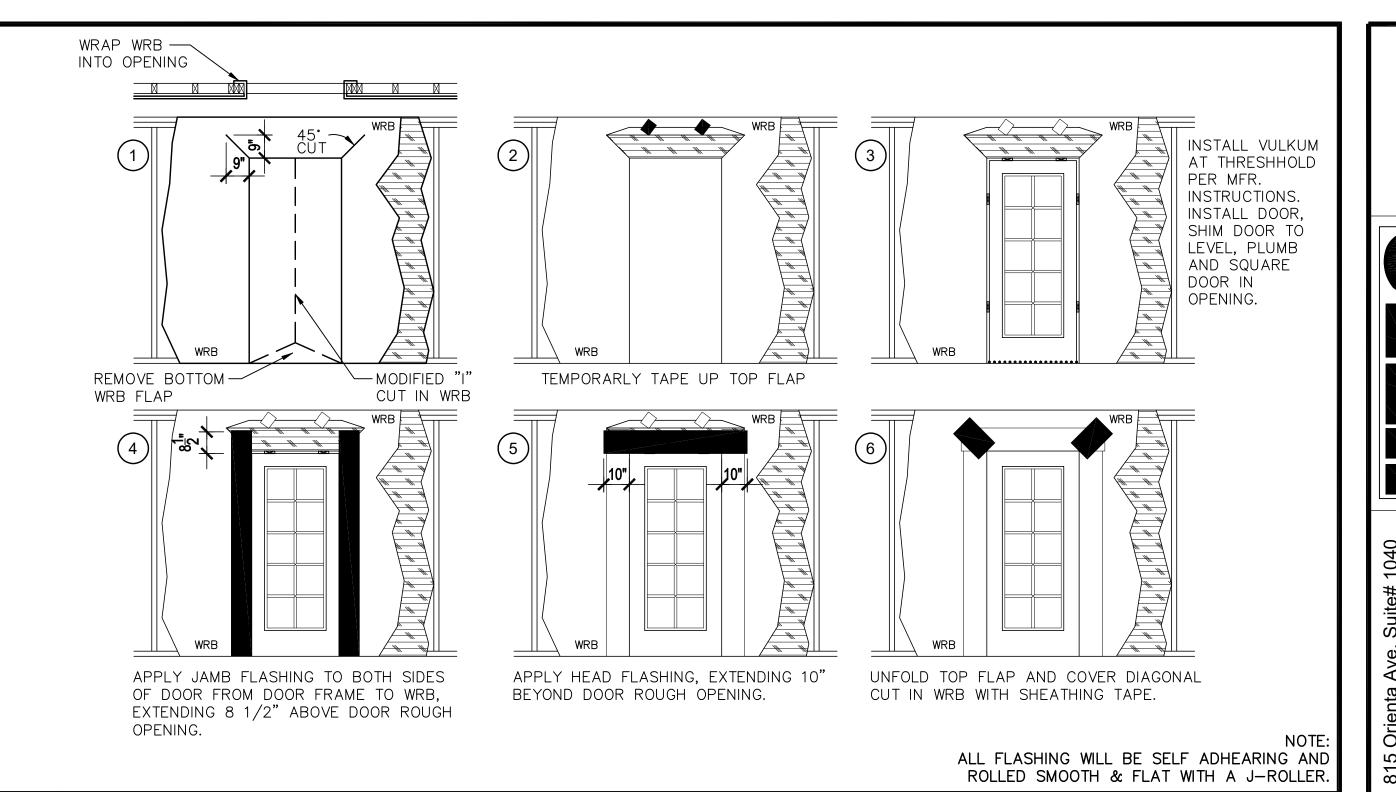
(Opt. Lanai)

SCALE: 1/8" = 1'-0" (11x17) 1/4" = 1'-0" (22x34)



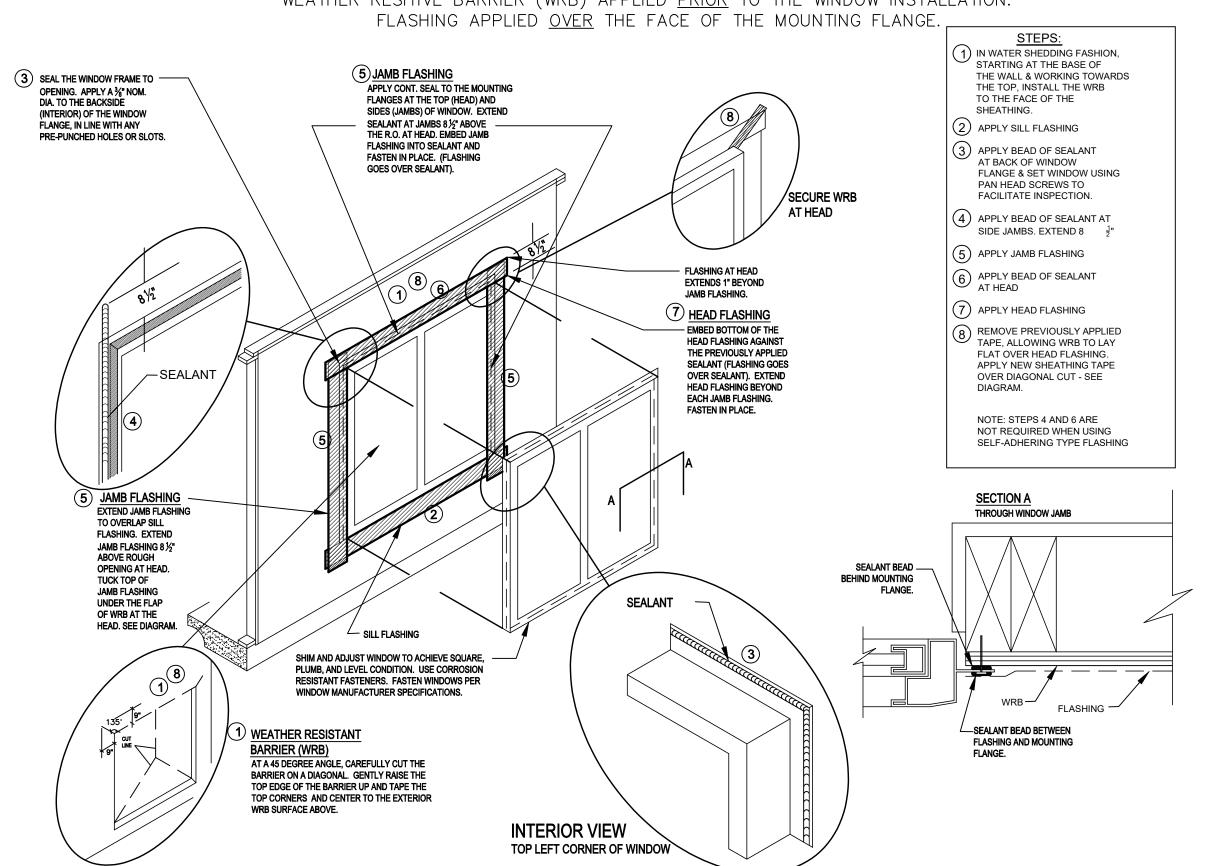








WEATHER RESITIVE BARRIER (WRB) APPLIED PRIOR TO THE WINDOW INSTALLATION.



ALL FLASHING WILL BE SELF ADHEARING AND ROLLED SMOOTH & FLAT WITH A J-ROLLER.

DETAILS

DESIGNED BY: MJS

PROJECT:

SCALE: DRAWN BY:

GOBA

1900 ...

A division of Park Square

Enterprises Inc.

5200 Vineland Rd. Suite #200

Orlando, Fl. 32811

Phone: (407) 529-3000

SSUE DATE | 11/27/2023

REVISIONS

00-0000 AS NOTED

S.B.

40-1900 Lot # - Subdivisio Street Address City, State. Zip

"IMAGINE

WINDOW FLASHING "METHOD A-1"

SCALE: N.T.S.

EXTERIOR DOOR FLASHING

N.T.S.

SCALE N.T.S