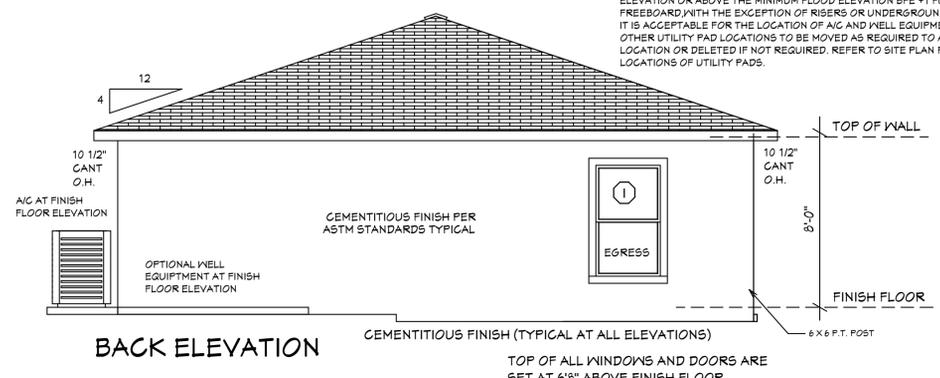
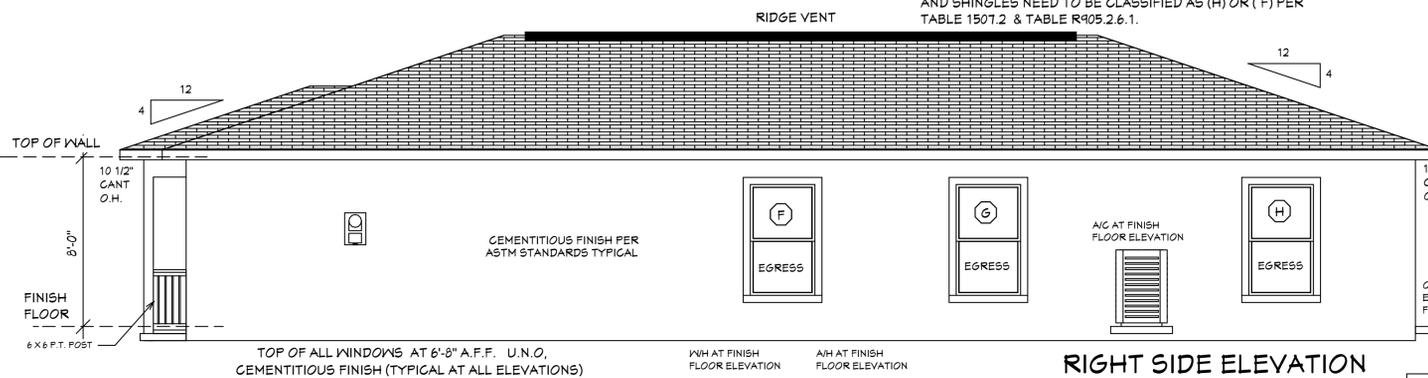
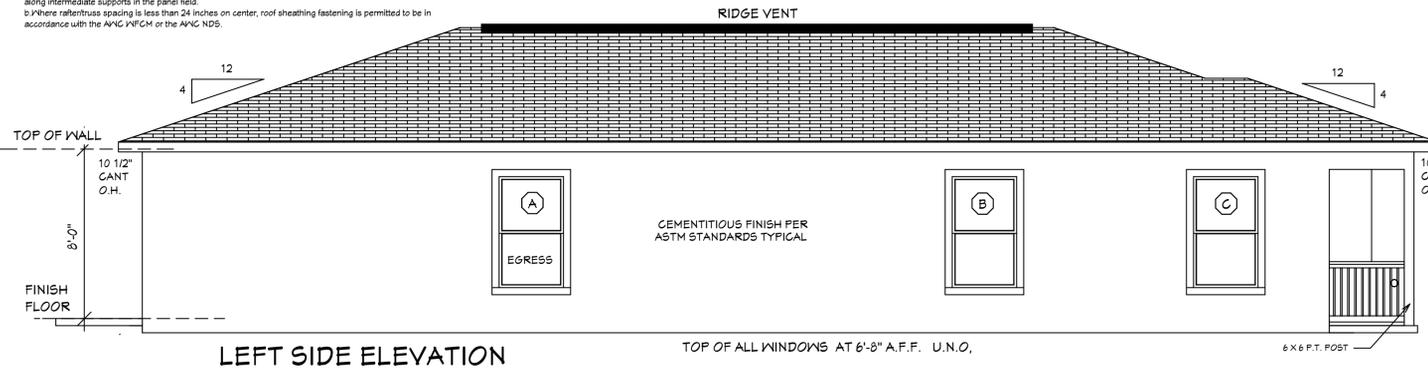


| Rafter/Truss Spacing (24 in. o.c.) | WIND SPEED | | | |
|------------------------------------|------------|---------|---------|---------|
| | 115 mph | 120 mph | 130 mph | 140 mph |
| Exposure B | 6 | 6 | 6 | 6 |
| Exposure C | 6 | 6 | 6 | 6 |
| Exposure D | 6 | 6 | 6 | 6 |

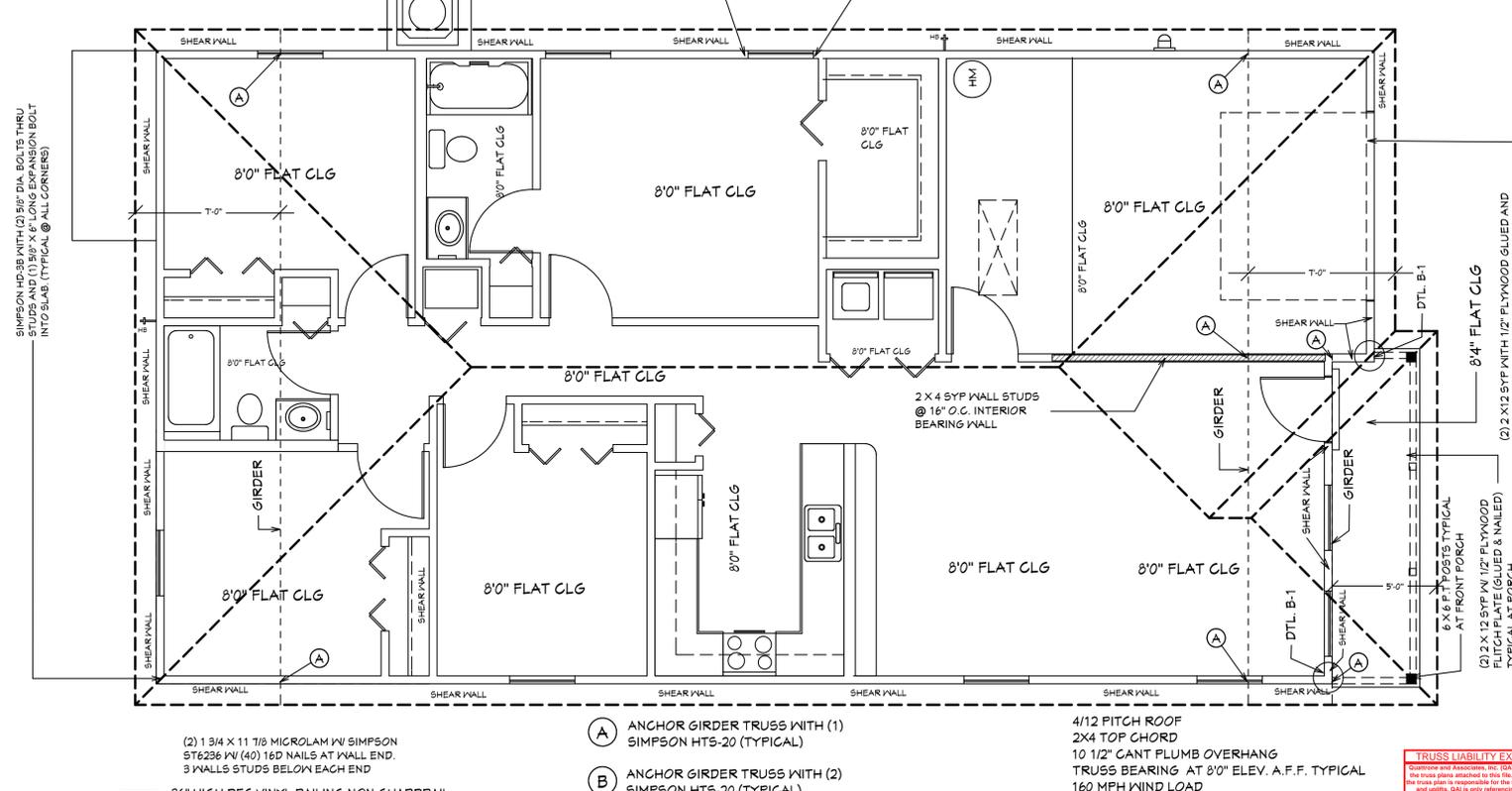
| Rafter/Truss Spacing (24 in. o.c.) | WIND SPEED | | | | |
|--|-------------|-------------|-------------|------------|------------|
| | 115 mph | 120 mph | 130 mph | 140 mph | 150 mph |
| Minimum Sheathing Thickness, inches (Panel Span Rating) Exposure B | 7/16(24/16) | 7/16(24/16) | 7/16(24/16) | 1/2(24/16) | 1/2(24/16) |
| Minimum Sheathing Thickness, inches (Panel Span Rating) Exposure C | 7/16(24/16) | 7/16(24/16) | 1/2(24/16) | 1/2(24/16) | 1/2(24/16) |
| Minimum Sheathing Thickness, inches (Panel Span Rating) Exposure D | 1/2(24/16) | 1/2(24/16) | 1/2(24/16) | 1/2(24/16) | 1/2(24/16) |



EXTERIOR ELEVATIONS

ASPHALT SHINGLES R905.2 SHALL HAVE SEAL STRIPS OR BE INTERLOCKING AND COMPLY WITH ASTM D-225 OR ASTM D-3462 AND SHINGLES NEED TO BE CLASSIFIED AS (H) OR (F) PER TABLE 1507.2 & TABLE R905.2.6.1.

RIGHT SIDE ELEVATION



RL-1

36\"/>

NOTE: ATTACH 6x6 FT. POST BOTTOM TO CONCRETE WITH ABU-66 OR ALTERNATE ABU-66 AND AT TOP TO BEARING BEAMS WITH CC COLUMN CAP OR ALTERNATE ST6224 STRAP TYPICAL.

ROOF PLANE PLAN

DESIGN PARAMETERS:

APPLICABLE CODES:
 BUILDING CODE = (8TH EDITION) OF THE 2023 FLORIDA RESIDENTIAL BUILDING CODE, BUILDING 2023
 MECHANICAL CODE = (8TH EDITION) OF THE 2023 FLORIDA RESIDENTIAL BUILDING CODE, MECHANICAL 2023
 PLUMBING CODE = (8TH EDITION) OF THE 2023 FLORIDA RESIDENTIAL BUILDING CODE, PLUMBING 2023

ELECTRICAL CODE = NEC 2020
FLORIDA FIRE PREVENTION CODE = 8TH EDITION
LIFE SAFETY CODE = NFPA 101 14TH EDITION

ACCESSIBILITY CODE = (8TH EDITION) OF THE 2023 FLORIDA RESIDENTIAL BUILDING CODE, BUILDING 2023
ENERGY CODE = (8TH EDITION) OF THE 2023 FLORIDA RESIDENTIAL BUILDING CODE, BUILDING 2023

METHOD OF DESIGN:
 DESIGNED PURSUANT TO (8TH EDITION) OF THE 2023 FLORIDA RESIDENTIAL BUILDING CODE, BUILDING 2023, CHAPTER 3 AND SECTION 1604 OF THE (8TH EDITION) OF THE 2023 FLORIDA RESIDENTIAL BUILDING CODE.

BASIC WIND SPEED:
 120 MPH (ULTIMATE DESIGN) = 132.0 MPH (NOMINAL DESIGN)
 140 MPH (ULTIMATE DESIGN) = 154.0 MPH (NOMINAL DESIGN)
 150 MPH (ULTIMATE DESIGN) = 166.0 MPH (NOMINAL DESIGN)

IMPACT RISK COMPONENTS AND GLAZINGS:
 0.77 (RISK CATEGORY I) 1.15 (RISK CATEGORY III)
 1.00 (RISK CATEGORY II) 1.15 (RISK CATEGORY IV)

BUILDING OCCUPANCY CLASSIFICATION:
 GROUP A - ASSEMBLY GROUP H - HAZARDOUS
 GROUP B - BUSINESS GROUP I - INSTITUTIONAL
 GROUP D - DAY CARE CENTER GROUP M - MERCANTILE
 GROUP E - EDUCATIONAL GROUP R - RESIDENTIAL
 GROUP F - FACTORY INDUSTRIAL GROUP S - STORAGE

TORNADO BASIC WIND SPEED:
 RISK CATEGORY II = N/A
 110 MPH (NORMAL DESIGN F3-SECOND GUST)
 140 MPH (NORMAL DESIGN F3-SECOND GUST)
 150 MPH (NORMAL DESIGN F3-SECOND GUST)

RAIN FALL INFORMATION:
 NA SLOPED ROOF GREATER THAN 2/12
 RAINFALL DATA FROM FBC PLUMBING 2023 FIGURE 1106.1 IN./HR.
 ROOF AREA IN SF.

BUILDING CONSTRUCTION TYPE:
 TYPE I TYPE IV
 TYPE II TYPE V
 TYPE III

EXPOSURE CATEGORY:
 A C
 B D

WINDBORNE DEBRIS REGION:
 NO
 YES
 IMPACT RESISTANT GLAZING
 IMPACT RESISTANT COVERING
 COMBINATION OF IMPACT RESISTANT GLAZING & COVERING

INTERNAL PRESSURE COEFFICIENTS:
 0.00 (OPEN)
 +0.18, -0.18 (ENCLOSED)
 +0.55, -0.55 (PARTIALLY ENCLOSED)

CLASSIFICATION OF WORK:
 ALTERATION
 LEVEL 1
 LEVEL 2
 LEVEL 3
 NEW CONSTRUCTION
 CHANGE OF OCCUPANCY
 ADDITION/REMODEL
 HISTORIC BUILDING

DESIGN LOAD BEARING VALUE OF SOIL 2000 PSF

GENERAL NOTES

1. CONTRACTOR TO VERIFY ALL DIMENSIONS PRIOR TO START OF CONSTRUCTION. CONTRACTOR TAKE PRECEDENCE OVER SCALED DIMENSIONS.

2. MASONRY CONTRACTOR TO VERIFY ALL MASONRY OPENING DIMENSIONS FOR ALL WINDOWS, SLIDING GLASS DOORS & ENTRY DOORS AS SHOWN ON THESE PLANS WITH THE DOOR AND WINDOW MANUFACTURER PRIOR TO CONSTRUCTION.

3. IT IS THE CONTRACTORS RESPONSIBILITY TO CHECK THESE PLANS FOR DIMENSIONAL ERRORS AND/OR OMISSIONS PRIOR TO CONSTRUCTION. IF ANY ERRORS OR OMISSIONS EXIST IN THE DRAWINGS OR SPECIFICATIONS THE CONTRACTOR SHALL NOTIFY HICKS DRAFTING & DESIGN IN WRITING WITHIN 10 DAYS OF RECEIPT OF PLANS AND PRIOR TO ANY CONSTRUCTION OR CONTRACTOR ASSUMES ALL THE RESPONSIBILITY FOR THE RESULTS AND ALL THE COSTS OF RECTIFYING THE SAME.

4. HICKS DRAFTING & DESIGN DOES NOT ASSUME ANY RESPONSIBILITY FOR SUPERVISION OF CONSTRUCTION. CONTRACTOR TO ADHERE STRICTLY TO THE (8TH EDITION) OF THE 2023 FLORIDA RESIDENTIAL BUILDING CODE, CHAPTER 3, AND SECTION 1604 OF THE (8TH EDITION) OF THE 2023 FLORIDA BUILDING CODE, TOGETHER WITH LOCAL AMENDMENTS, AND ALL OTHER APPLICABLE STATE, COUNTY, AND LOCAL STATUTES, ORDINANCES, REGULATIONS, AND RULES.

NOTE: MASTER PLANS FEMA FLOOD ZONES CONSTRUCTION NEW CONSTRUCTION OF ANY RESIDENTIAL STRUCTURE SHALL HAVE THE LOWEST FLOOR OR CONCRETE SLAB, INCLUDING GARAGE OR BASEMENT AND A/C UNIT AND ALL EQUIPMENT, ELEVATED TO FINISH FLOOR ELEV. OR ABOVE THE BASE FLOOD ELEVATION PLUS 1 FOOT. THIS SHALL APPLY TO HOUSES OR MANUFACTURED HOMES THAT ARE TO BE PLACED OR SUBSTANTIALLY IMPROVED ON SITES IN A NEW MANUFACTURED HOME PARK OR SUBDIVISION LCD CHAPTER 6, ARTICLE IV FLOOD HAZARD REDUCTION.

THIS RESIDENCE MAY NOT BE BUILT WITHIN 6'0" OF ANOTHER STRUCTURE OR 5'0" FROM ANY PROPERTY LINE PER SECTION R302.1(1) (INCLUDING OVERHANGS)

Quatrone & Associates, Inc.
 Engineers, Planners, & Development Consultants
 4301 Venetian Shoreline Blvd., Fort Myers, FL 33916 (239) 936-5222
 Certificate of Authorization No. 9465
 AL GUATRONE P.E. # 52741

REVISIONS:
 02-23-2022
 03-20-2024

CONFORMANCE STATEMENT
 THESE PLANS HAVE BEEN DESIGNED BY A REGISTERED PROFESSIONAL ENGINEER UNDER THE DESIGN PROFESSIONAL SEAL OF THE (8TH EDITION) OF THE 2023 FLORIDA RESIDENTIAL BUILDING CODE, CHAPTER 3, AND SECTION 1604 OF THE (8TH EDITION) OF THE 2023 FLORIDA BUILDING CODE.

| SHEET # | DESCRIPTION |
|--------------|--|
| 1 OF 6 | EXTERIOR ELEVATIONS, ROOF PLAN, SECTIONS |
| 2 OF 6 | FOUNDATION PLAN, WALL SECTION, AND SECTIONS |
| 3 OF 6 | DIMENSIONAL FLOOR PLAN AND SECTIONS |
| 4 OF 6 | NOTED FLOOR PLAN, SCHEDULES, AND SECTIONS |
| 5 OF 6 | ELECTRICAL PLAN, ELECTRICAL SCHEDULE AND SECTIONS |
| 6 OF 6 | ENGINEERING NOTES AND SECTIONS |
| 1A OF 6 | ALTERNATE EXTERIOR ELEVATIONS, ROOF PLAN, SECTIONS |
| SH-1 OF SH-2 | SHOP DRAWINGS |
| SH-1 OF SH-2 | SHOP DRAWINGS |

HICKS DRAFTING & DESIGN
 4216 5TH STREET W
 LEHIGH ACRES FL 33911
 CELL: (239) 462-2734
 E-MAIL: DHICKS922@AOL.COM

BUILDER: HABITAT FOR HUMANITY
 4 BEDROOM 2 BATH HOME / 160 MPH WIND LOADING
 NEW RESIDENCE FOR:
 LOT: / BLOCK- / UNIT- / RANGE-
 SECTION: / TOWNSHIP- /
 STRAP#
 ADDRESS:

DRAWN BY:
 DAVID HICKS

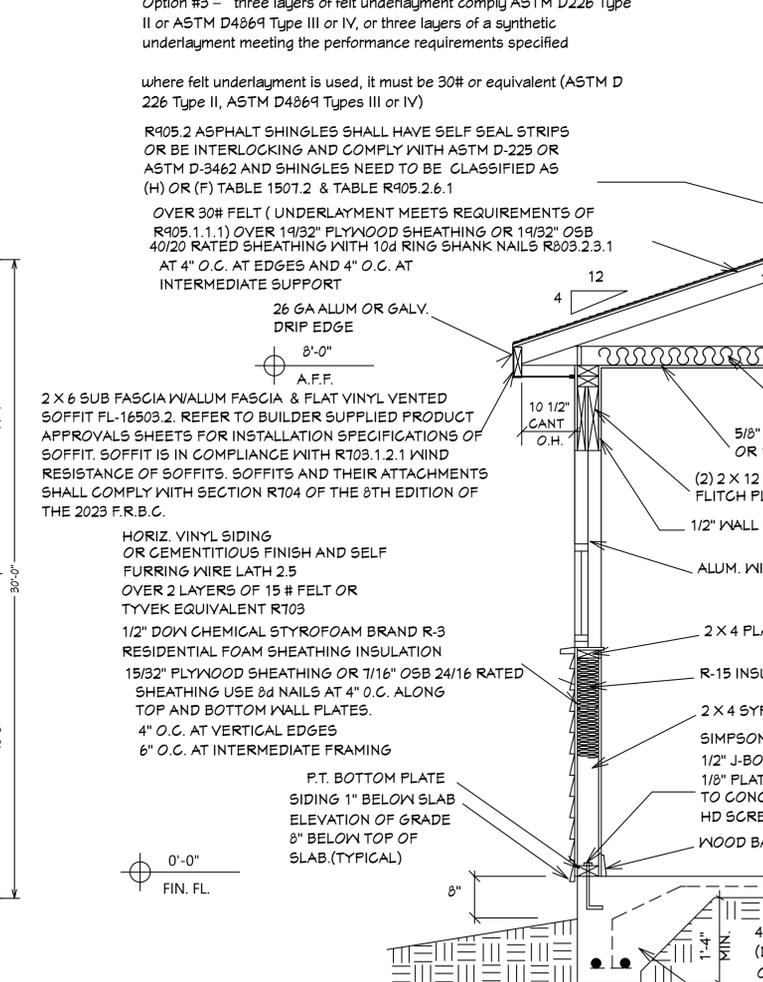
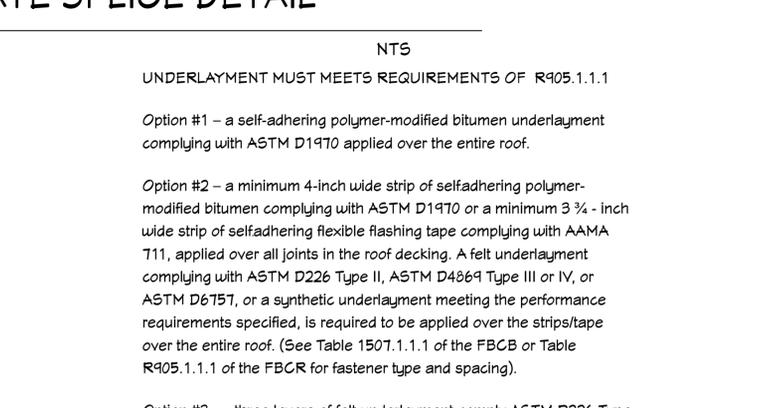
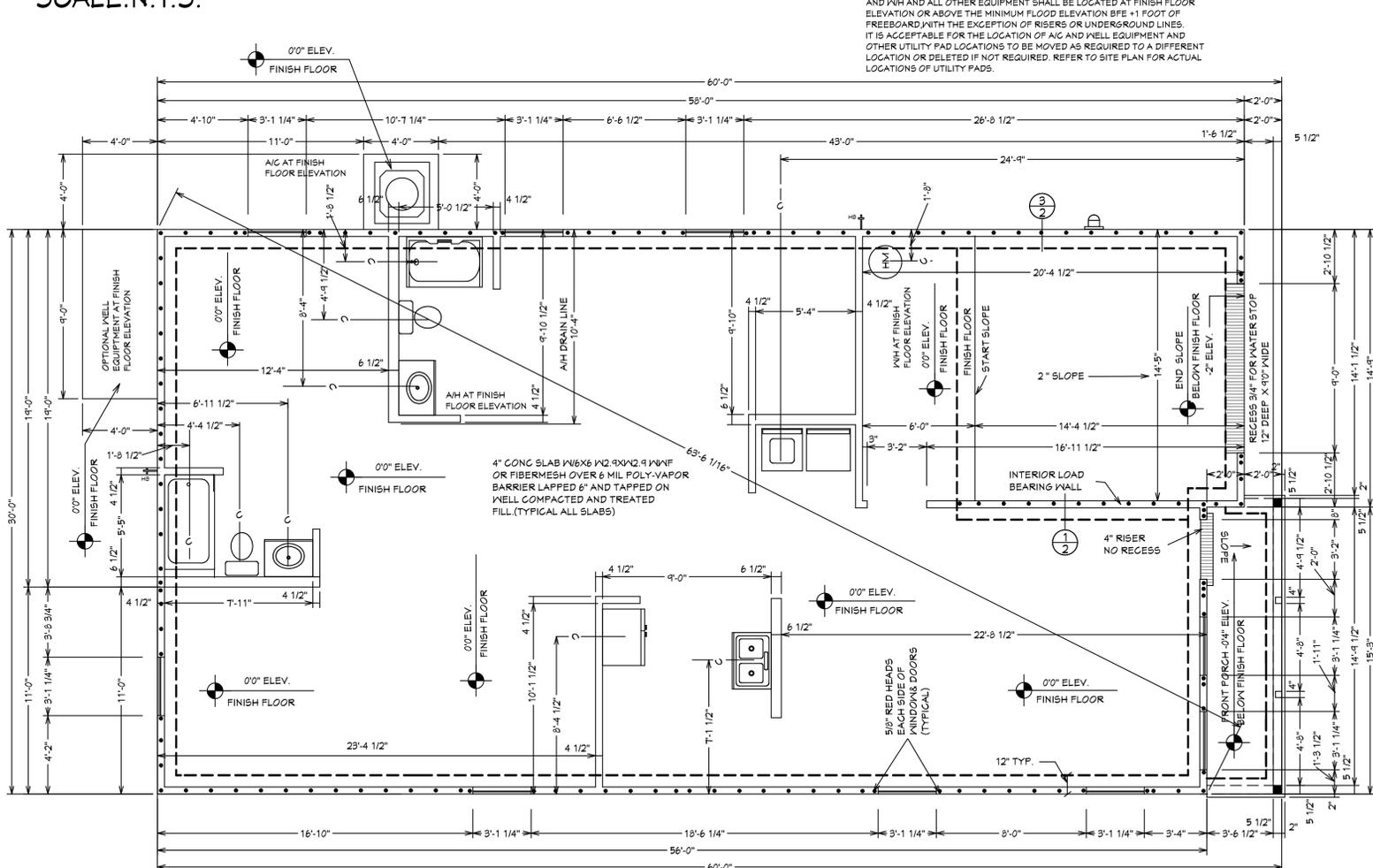
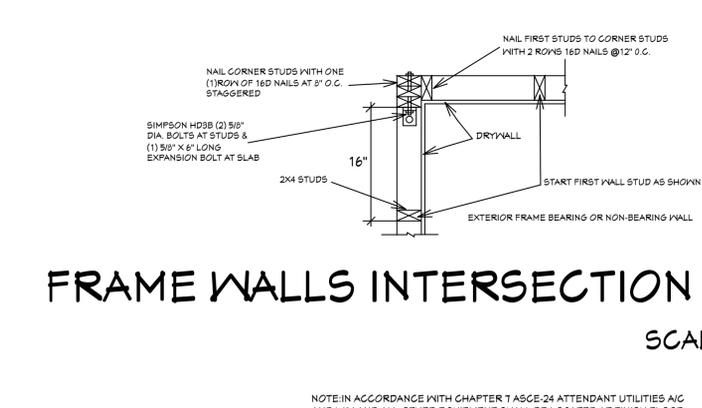
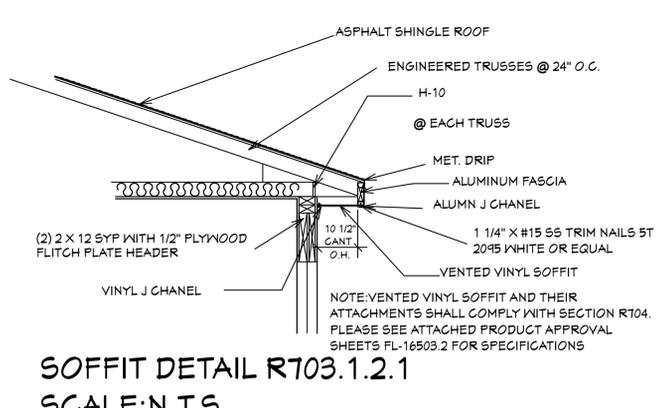
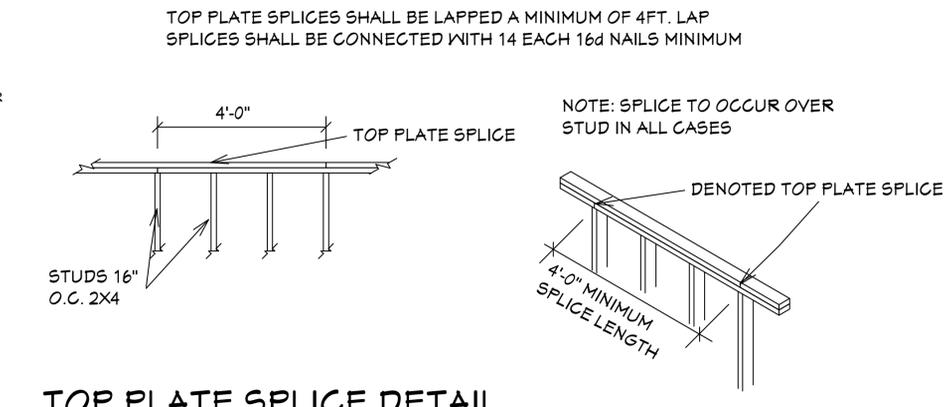
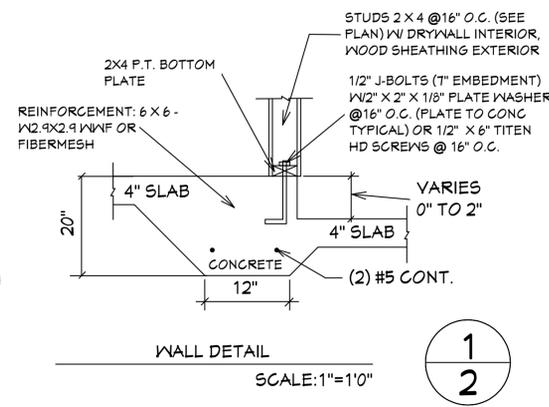
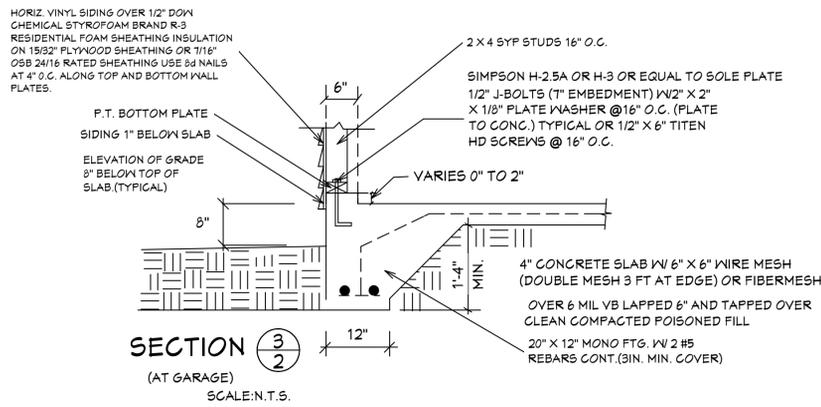
DATE: 01-08-2021

SCALE: 1/4" = 1'0"

JOB#: 2024-008

SHEET
 1 OF 6

TRUSS LIABILITY EXCLUSION NOTE
 Quatrone and Associates, Inc. (QAI) did not prepare or design the truss plans attached to this file. The engineer of record and architect are solely responsible for the engineering, materials and details. QAI is only reviewing the truss plans for the purpose of checking the building envelope, dimensions, and the accuracy of the truss plans in accordance with the building design. QAI will not be liable for any errors in the truss design.



GENERAL NOTES

- CONTRACTOR TO VERIFY ALL DIMENSIONS PRIOR TO START OF CONSTRUCTION. DIMENSIONS TAKE PRECEDENCE OVER SCALED DIMENSIONS.
- MASONRY CONTRACTOR TO VERIFY MASONRY OPENING DIMENSIONS FOR ALL WINDOWS, SLIDING GLASS DOORS, & ENTRY DOORS AS SHOWN ON THESE PLANS WITH THE DOOR AND WINDOW MANUFACTURER PRIOR TO CONSTRUCTION.
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CONFORMANCE STATEMENT
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REVISIONS:

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|------------|
| 02-23-2022 |
| 03-20-2024 |

UNDERLAYMENT MUST MEETS REQUIREMENTS OF R405.1.1.1

Option #1 – a self-adhering polymer-modified bitumen underlayment complying with ASTM D1970 applied over the entire roof.

Option #2 – a minimum 4-inch wide strip of selfadhering polymer-modified bitumen complying with ASTM D1970 or a minimum 3 3/4 - inch wide strip of selfadhering flexible flashing tape complying with AAMA T11, applied over all joints in the roof decking. A felt underlayment complying with ASTM D226 Type II, ASTM D4869 Type III or IV, or ASTM D6757, or a synthetic underlayment meeting the performance requirements specified, is required to be applied over the strips/tape over the entire roof. (See Table 1507.1.1.1 of the FBCB or Table R405.1.1.1 of the FBCR for fastener type and spacing).

Option #3 – three layers of felt underlayment comply ASTM D226 Type II or ASTM D4869 Type III or IV, or three layers of a synthetic underlayment meeting the performance requirements specified

where felt underlayment is used, it must be 30# or equivalent (ASTM D 226 Type II, ASTM D4869 Types III or IV)

R405.2 ASPHALT SHINGLES SHALL HAVE SELF SEAL STRIPS OR BE INTERLOCKING AND COMPLY WITH ASTM D-225 OR ASTM D-3462 AND SHINGLES NEED TO BE CLASSIFIED AS (H) OR (F) TABLE 1507.2 & TABLE R405.2.6.1

OVER 30# FELT (UNDERLAYMENT MEETS REQUIREMENTS OF R405.1.1.1) OVER 19/32" PLYWOOD SHEATHING OR 19/32" OSB 40/20 RATED SHEATHING WITH 10d RING SHANK NAILS R803.2.3.1 AT 4" O.C. AT EDGES AND 4" O.C. AT INTERMEDIATE SUPPORT

26 GA ALUM OR GALV. DRIP EDGE

2 X 6 SUB FASCIA W/ALUM FASCIA & FLAT VINYL VENTED SOFFIT FL-16503.2. REFER TO BUILDER SUPPLIED PRODUCT APPROVALS SHEETS FOR INSTALLATION SPECIFICATIONS OF SOFFIT. SOFFIT IS IN COMPLIANCE WITH R703.1.2.1 WIND RESISTANCE OF SOFFITS. SOFFITS AND THEIR ATTACHMENTS SHALL COMPLY WITH SECTION R704 OF THE 8TH EDITION OF THE 2023 F.B.C.

HORIZ. VINYL SIDING OR CEMENTITIOUS FINISH AND SELF FURRING WIRE LATH 2.5 OVER 2 LAYERS OF 15 # FELT OR TYVEK EQUIVALENT R703

1/2" DOWN CHEMICAL STYROFOAM BRAND R-3 RESIDENTIAL FOAM SHEATHING INSULATION 15/32" PLYWOOD SHEATHING OR 7/16" OSB 24/16 RATED SHEATHING USE 8d NAILS AT 4" O.C. ALONG TOP AND BOTTOM WALL PLATES.

4" O.C. AT VERTICAL EDGES

6" O.C. AT INTERMEDIATE FRAMING

P.T. BOTTOM PLATE SIDING 1" BELOW SLAB ELEVATION OF GRADE 8" BELOW TOP OF SLAB (TYPICAL)

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CELL: (239) 462-2734
E-MAIL: DHICKS929@AOL.COM

BUILDER: HABITAT FOR HUMANITY
4 BEDROOM 2 BATH HOME / 160 MPH WIND LOADING

NEW RESIDENCE FOR: /UNIT- /RANGE-
LOT- /BLOCK- /TOWNSHIP- /ADDRESS:

DRAWN BY: DAVID HICKS
DATE: 01-08-2021
SCALE: 1/4"=1'0"
JOB#: 2024-008

2 OF 6 SHEET

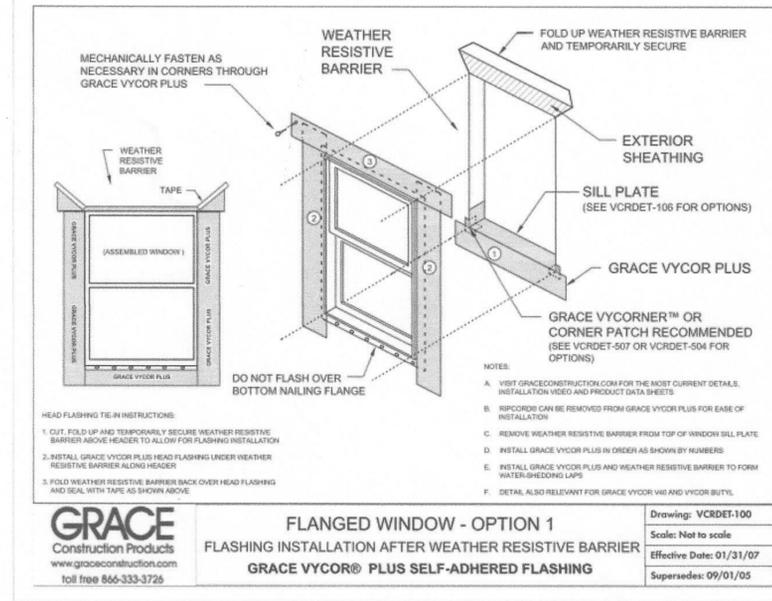
FOXTAIL 2 MODEL / RIGHT HAND GARAGE / MONO FOOTER / 2023 CODE / 10 1/2" CANT

03-20-2024 REVISION

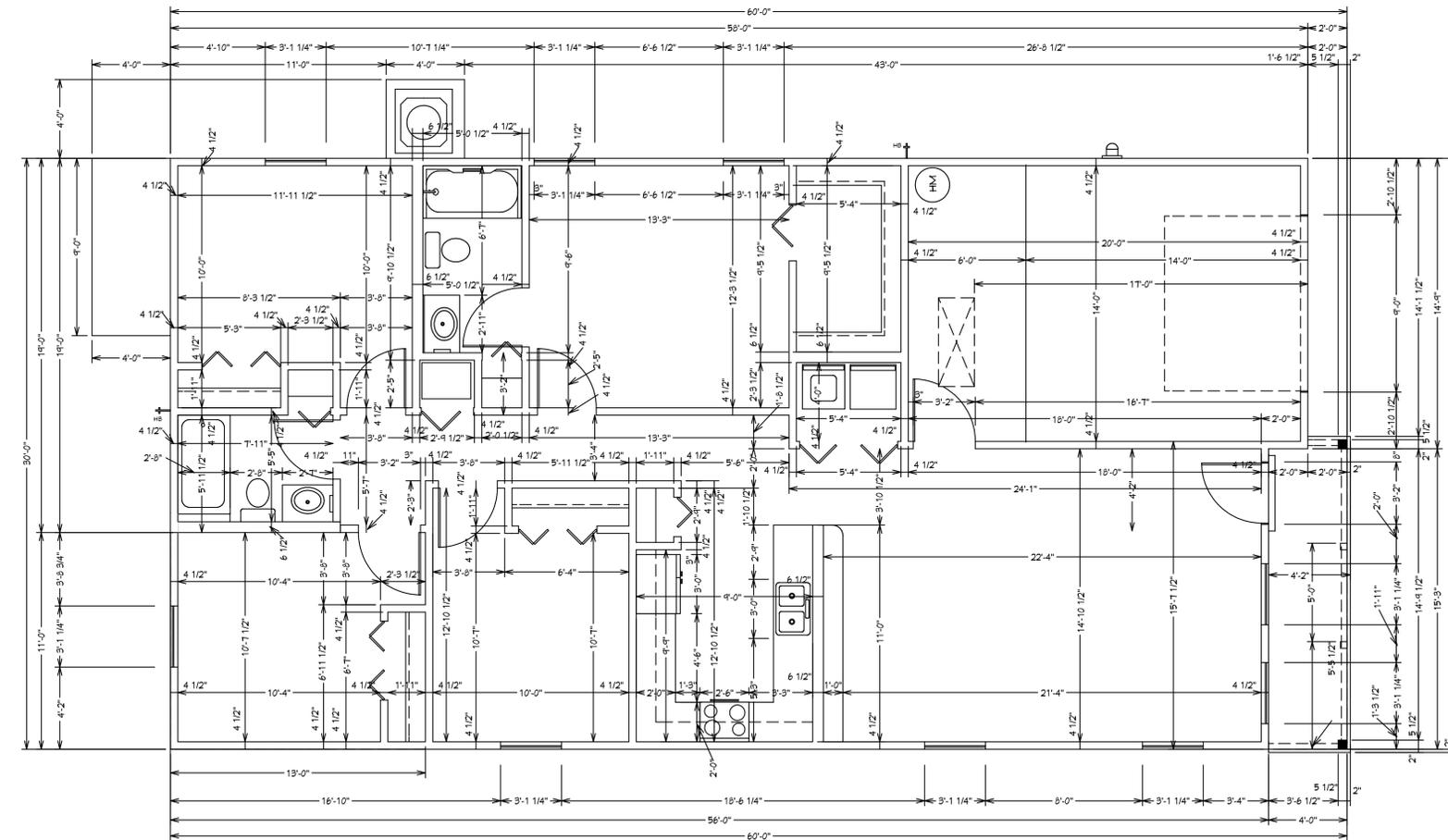
R703.4 Flashing.

Approved metal flashing, vinyl flashing, self-adhered membranes and mechanically attached flexible flashing shall be applied shingle-fashion or in accordance with the manufacturer's instructions. Metal flashing shall be corrosion resistant. Fluid-applied membranes used as flashing shall be applied in accordance with the manufacturer's instructions. All flashing shall be applied in a manner to prevent the entry of water into the wall cavity or penetration of water to the building structural framing components. Self-adhered membranes used as flashing shall comply with AAMA 711. All exterior fenestration products shall be sealed at the juncture with the building wall with a sealant complying with AAMA 800 or ASTM C920 Class 25 Grade NS or greater for proper joint expansion and contraction, ASTM C1281, AAMA 812, or other approved standard as appropriate for the type of sealant. Fluid-applied membranes used as flashing in exterior walls shall comply with AAMA 714. The flashing shall extend to the surface of the exterior wall finish. Approved flashings shall be installed at the following locations:

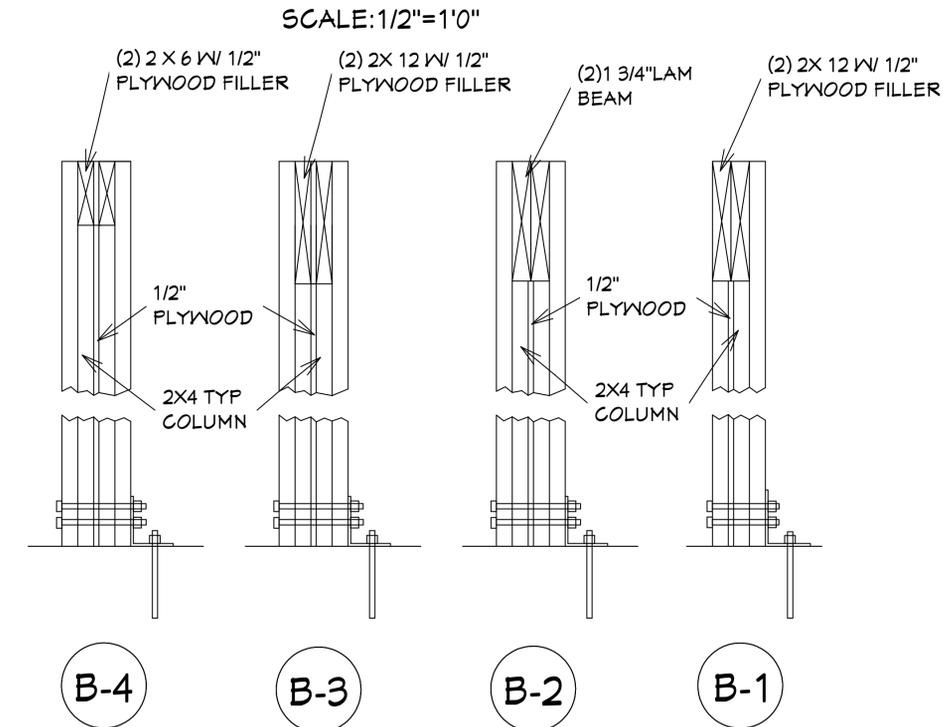
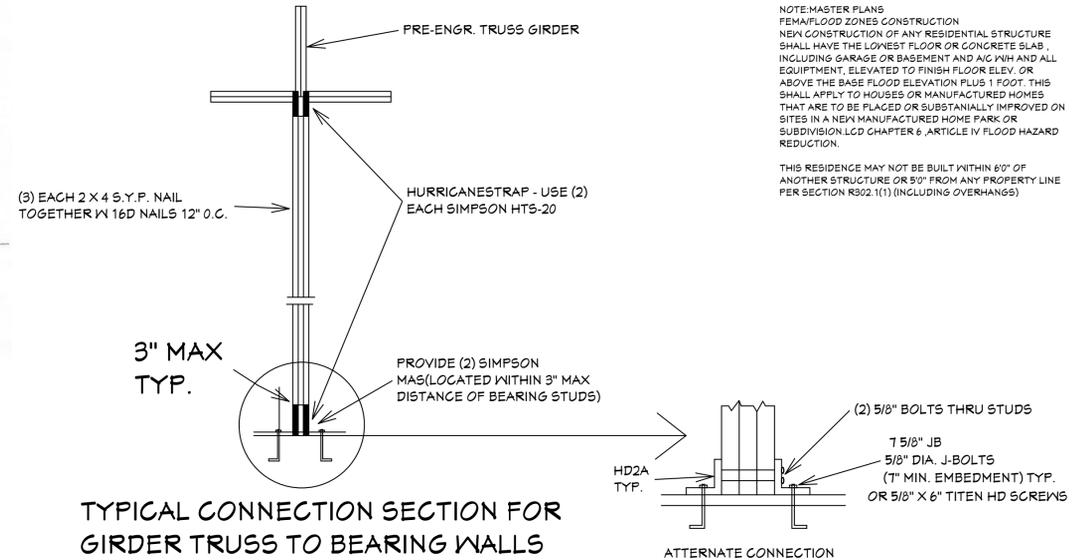
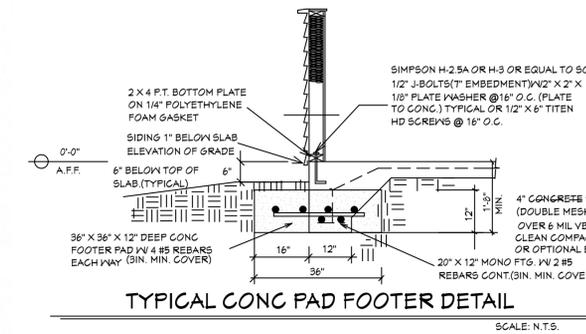
1. Exterior window and door openings. Flashing at exterior window and door openings shall extend to the surface of the exterior wall finish or to the water-resistive barrier complying with Section T03.2 for subsequent drainage. Mechanically attached flexible flashings shall comply with AAMA 712. Flashing at exterior window and door openings shall be installed in accordance with one or more of the following:
 - 1.1. The fenestration manufacturer's installation and flashing instructions, or for applications not addressed in the fenestration manufacturer's instructions, in accordance with the flashing or water-resistive barrier manufacturer's instructions. Where flashing instructions or details are not provided, pan flashing shall be installed at the sill of exterior window and door openings. Pan flashing shall be sealed or sloped in such a manner as to direct water to the surface of the exterior wall finish or to the water-resistive barrier for subsequent drainage. Openings using pan flashing shall incorporate flashing or protection at the head and sides.
 - 1.2. In accordance with the flashing design or method of a registered design professional.
 - 1.3. In accordance with other approved methods.
- 1.4. In accordance with FMA/AAMA 100, FMA/AAMA 200, FMA/NDMA 250, FMA/AAMA/NDMA 300 or FMA/AAMA/NDMA 400, or FMA/AAMA/NDMA 2T10.
2. At the intersection of chimneys or other masonry construction with frame or stucco walls, with projecting lips on both sides under stucco copings.
3. Under and at the ends of masonry, wood or metal copings and sills.
4. Continuously above all projecting wood trim.
5. Where exterior porches, decks or stairs attach to a wall or floor assembly of wood-frame construction.
6. At wall and roof intersections.
7. At built-in gutters.



PAN FLASHING UNDER WINDOWS AND DOORS ON FRAME CONSTRUCTION NEED TO COMPLY WITH AAMA711 IF SELF-ADHERED MEMBRANES ARE USED AS FLASHING R703.4



DIMENSIONAL FLOOR PLAN



DETAIL

SCALE: 1/2" = 1'0"

GENERAL NOTES

1. CONTRACTOR TO VERIFY ALL DIMENSIONS PRIOR TO START OF CONSTRUCTION. DIMENSIONS TAKE PRECEDENCE OVER SCALED DIMENSIONS.
2. MASONRY CONTRACTOR TO VERIFY MASONRY OPENING DIMENSIONS FOR ALL WINDOWS SLIDING GLASS DOORS & ENTRY DOORS AS SHOWN ON THESE PLANS WITH THE DOOR AND WINDOW MANUFACTURER PRIOR TO CONSTRUCTION.
3. IT IS THE CONTRACTOR'S RESPONSIBILITY TO CHECK THESE PLANS FOR DIMENSIONAL ERRORS AND/OR OMISSIONS PRIOR TO CONSTRUCTION. IF ANY ERRORS OR OMISSIONS EXIST IN THE DRAWINGS OR SPECIFICATIONS, THE CONTRACTOR SHALL NOTIFY HICKS DRAFTING & DESIGN IN WRITING WITHIN 10 DAYS OF RECEIPT OF PLANS, AND PRIOR TO ANY CONSTRUCTION OR CONTRACTOR ASSUMES ALL THE RESPONSIBILITY FOR THE RESULTS AND ALL THE COSTS OF RECTIFYING THE SAME.
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NOTE: MASTER PLANS
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THIS RESIDENCE MAY NOT BE BUILT WITHIN 60" OF ANOTHER STRUCTURE OR 50" FROM ANY PROPERTY LINE PER SECTION R302.1(1) (INCLUDING OVERHANGS)

Quatrone & Associates, Inc.
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4501 Venetia Shores Blvd. Fort Myers, FL 33916 (239) 936-5222 QALic.net
Certificate of Authorization Number: 9465
AL. QUATRONE P.E. # 52741

REVISIONS:

| |
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| 02-23-2022 |
| 03-20-2024 |

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HICKS DRAFTING & DESIGN
4216 5TH STREET W
LEHIGH ACRES FL 33971
CELL: (239) 462-2734
E-MAIL: DHICKS922@AOL.COM

BUILDER: HABITAT FOR HUMANITY
4 BEDROOM 2 BATH HOME / 160 MPH WIND LOADING

NEW RESIDENCE FOR:
LOT: / BLOCK- / UNIT- / RANGE-
SECTION: / TOWNSHIP- /
STRAP#:
ADDRESS:

DRAWN BY:
DAVID HICKS

DATE: 01-08-2021

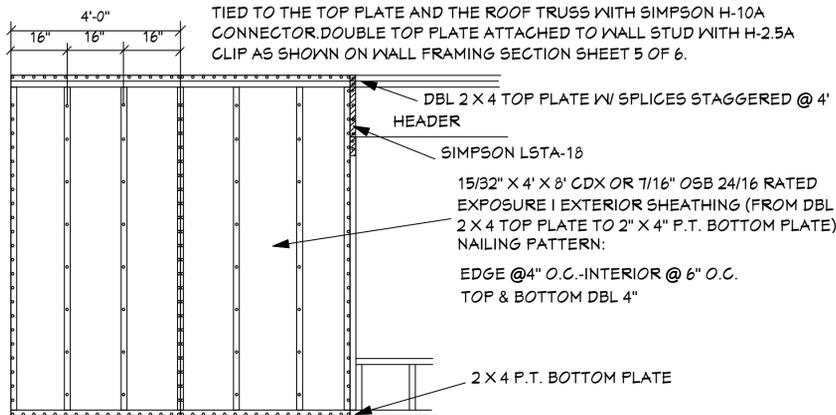
SCALE: 1/4" = 1'0"

JOB#: 2024-008

SHEET
3 OF 6 SHEET

FOXTAIL 2 MODEL / RIGHT HAND GARAGE / MONO FOOTER / 2023 CODE / 10 1/2" CANT

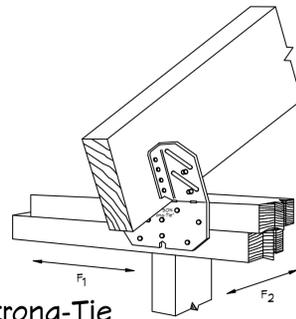
NOTE: THIS SECTION SHOWS FOR THE EXTERIOR SHEATHING TO EXTEND TO THE TOP OF UPPER 2 X OF THE DOUBLE TOP PLATE OF THE WALLS. HOWEVER IT IS ACCEPTABLE THAT THE EXTERIOR SHEATHING IS NAILED TO THE BOTTOM PLATE OF THE DOUBLE TOP PLATE. USE SINGLE ROW OF 8D RINGSHANK NAILS @ 4" O.C. AT EDGES AND 6" O.C. AT INTERIOR LOCATIONS. THE BOTTOM PLATE IS TO BE TIED TO THE TOP PLATE AND THE ROOF TRUSS WITH SIMPSON H-10A CONNECTOR. DOUBLE TOP PLATE ATTACHED TO WALL STUD WITH H-2.5A CLIP AS SHOWN ON WALL FRAMING SECTION SHEET 5 OF 6.



EXTERIOR WALL NAILING DETAIL

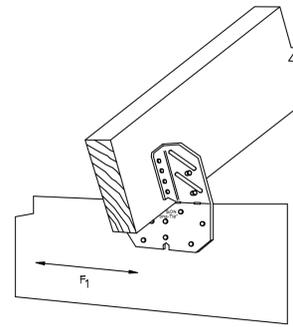
SCALE: N.T.S.

NOTE: ALL NAILING @ ALL SURFACES TO BE NAILED W/8D RING SHANK NAILS



Simpson Strong-Tie H10A HURRICANE CLIP @ EXT. BEARING WALL

1/4



Simpson Strong-Tie H10A HURRICANE CLIP @ EXT. BEARING WD. BEAM

2/4

GENERAL NOTES
 1. CONTRACTOR TO VERIFY ALL DIMENSIONS PRIOR TO START OF CONSTRUCTION. DIMENSIONS TAKE PRECEDENCE OVER SCALED DIMENSIONS.
 2. MASONRY CONTRACTOR TO VERIFY MASONRY OPENING DIMENSIONS FOR ALL WINDOWS SLIDING GLASS DOORS & ENTRY DOORS AS SHOWN ON THESE PLANS WITH THE DOOR AND WINDOW MANUFACTURER PRIOR TO CONSTRUCTION.
 3. IT IS THE CONTRACTOR'S RESPONSIBILITY TO CHECK THESE PLANS FOR DIMENSIONAL ERRORS AND/OR OMISSIONS PRIOR TO CONSTRUCTION. IF ANY ERRORS OR OMISSIONS EXIST IN THE DRAWINGS OR SPECIFICATIONS, THE CONTRACTOR SHALL NOTIFY HICKS DRAFTING & DESIGN IN WRITING WITHIN 10 DAYS OF RECEIPT OF PLANS AND PRIOR TO ANY CONSTRUCTION OR CONTRACTOR ASSUMES ALL THE RESPONSIBILITY FOR THE RESULTS AND ALL THE COSTS OF RECTIFYING THE SAME.
 4. HICKS DRAFTING & DESIGN DOES NOT ASSUME ANY RESPONSIBILITY FOR SUPERVISION OF CONSTRUCTION. CONTRACTOR TO ADHERE STRICTLY TO THE (8TH EDITION) OF THE 2023 FLORIDA RESIDENTIAL BUILDING CODE, CHAPTER 3, AND SECTION 1609 OF THE (8TH EDITION) OF THE 2023 FLORIDA BUILDING CODE, TOGETHER WITH LOCAL AMENDMENTS, AND ALL OTHER APPLICABLE STATE, COUNTY, AND LOCAL STATUTES, ORDINANCES, REGULATIONS, AND RULES.
 NOTE: MASTER PLANS FEMA FLOOD ZONES CONSTRUCTION NEW CONSTRUCTION OF ANY RESIDENTIAL STRUCTURE SHALL HAVE THE LOWEST FLOOR OR CONCRETE SLAB, INCLUDING GARAGE OR BASEMENT AND ALL EQUIPMENT, ELEVATED TO FINISH FLOOR ELEV. OR ABOVE THE BASE FLOOD ELEVATION PLUS 1 FOOT. THIS SHALL APPLY TO HOUSES OR MANUFACTURED HOMES THAT ARE TO BE PLACED OR SUBSTANTIALLY IMPROVED ON SITES IN A NEW MANUFACTURED HOME PARK OR SUBDIVISION LCD CHAPTER 6 ARTICLE IV FLOOD HAZARD REDUCTION.
 THIS RESIDENCE MAY NOT BE BUILT WITHIN 60' OF ANOTHER STRUCTURE OR 50' FROM ANY PROPERTY LINE PER SECTION R302.1(1) (INCLUDING OVERHANGS)

Quatrone & Associates, Inc.
 Engineers, Planners, & Development Consultants
 4301 Venetia Shoemaker Blvd. Fort Myers, FL 33916 (239) 936-5222 QALic.net
 Certificate of Authorization Number: 9465
 AL GUATTARONE P.E. # 52741
 CONFORMANCE STATEMENT
 THESE PLANS HAVE BEEN DESIGNED BY A REGISTERED PROFESSIONAL ENGINEER AND THE DESIGN PARAMETER FOR THE (8TH EDITION) OF THE 2023 FLORIDA RESIDENTIAL BUILDING CODE (CHAPTER 3, GENERAL AND SECTION 1609 OF THE (8TH EDITION) OF THE 2023 FLORIDA BUILDING CODE.

REVISIONS:

| |
|------------|
| 02-23-2022 |
| 03-20-2024 |

*NOTE:
 BOTTOM CHORD OF ALL TRUSSES IN LANAI AND ENTRY (AREAS EXPOSED TO WIND). IT IS ACCEPTABLE TO ADD SHEATHING IN THESE AREAS AND SHEATHING TO BE 15/32" EXTERIOR GRADE PLYWOOD OR 1/16" O.S.B. BOARD. ATTACH PLYWOOD OR O.S.B. BOARD TO BOTTOM CHORDS OF ROOF TRUSSES WITH 10d NAILS AT 4" O.C. AT EDGES AND 6" O.C. AT INTERMEDIATE SUPPORTS. IT IS ACCEPTABLE TO COVER PLYWOOD WITH SOLID VINYL SOFFIT FL-16503.2 ATTACH SOLID VINYL SOFFIT TO PLYWOOD OR O.S.B. BOARD WITH 16 GA X 1/16" WIDTH CROWN STAPLE 5/8" MIN LENGTH @ 12" O.C. SOLID VINYL SOFFIT MEETS REQUIREMENTS OF THE 8TH EDITION OF THE 2023 F.R.B.C.

DOOR LEGEND

| WIDTH | HEIGHT | PKT= |
|--------------------|--------|------|
| POCKET | | |
| BI-FOLD | | |
| BI-PASS | | |
| FRENCH | | |
| FIXED | | |
| MIRRORED | | |
| O.H.G.D.= | | |
| SLIDING GLASS DOOR | | |
| SOLID CORE | | |

AREA SCHEDULE

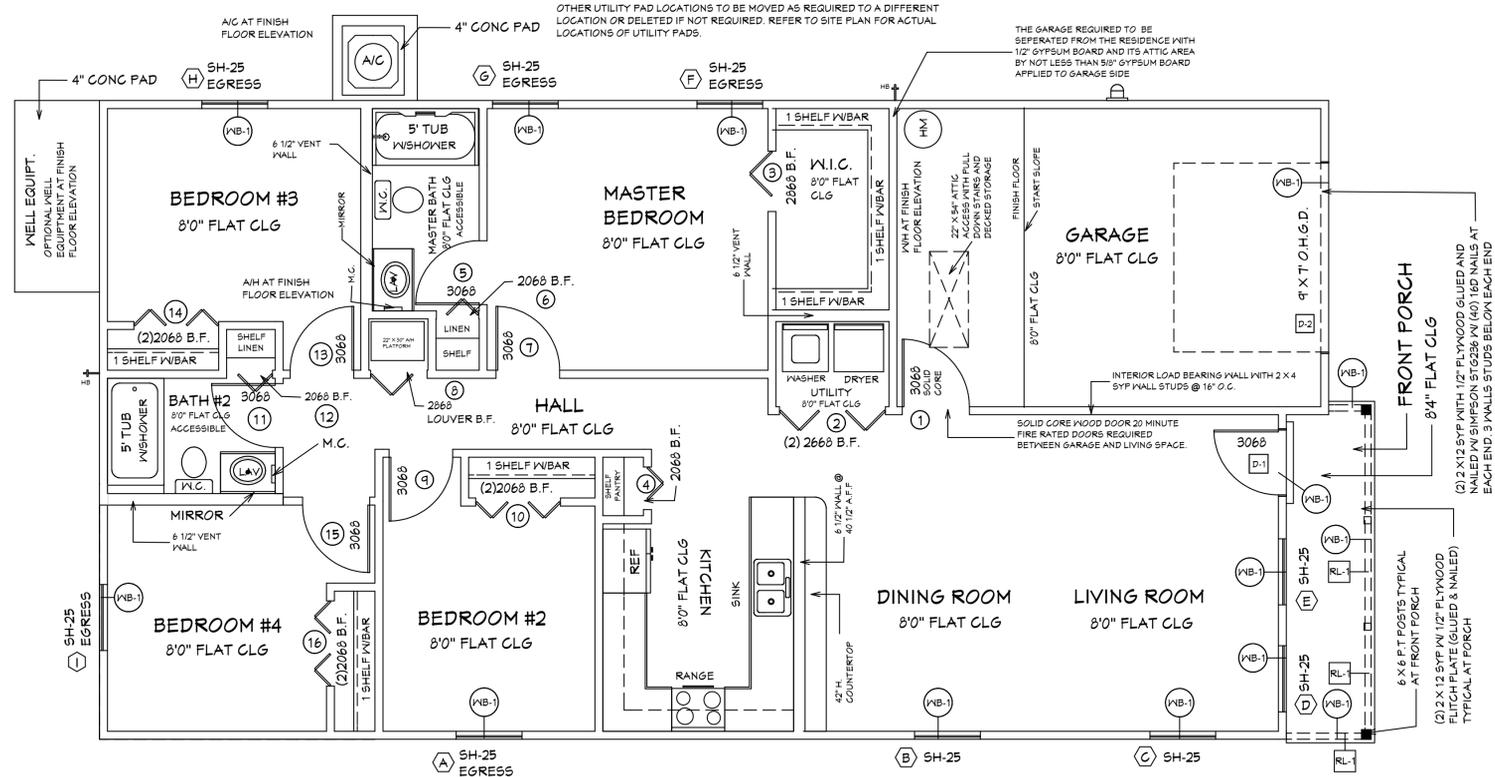
| | |
|--------------|---------------------|
| LIVING A/C | 1416 SQ. FT. |
| GARAGE | 294 SQ. FT. |
| FRONT PORCH | 62 SQ. FT. |
| TOTAL | 1772 SQ. FT. |

INTERIOR DOOR SCHEDULE

| ID | QTY. | ROOM | SIZE | MANUF. | DESIGNATION | NOTES |
|----|------|-------------|---------------|--------|-------------|------------|
| 1 | 1 | GARAGE | 3068 | | | SOLID CORE |
| 2 | 1 | UTILITY | (2) 2668 B.F. | | | |
| 3 | 1 | MASTER BED | 2068 B.F. | | | |
| 4 | 1 | KITCHEN | 2068 B.F. | | | |
| 5 | 1 | MASTER BATH | 3068 | | | |
| 6 | 1 | MASTER BATH | 2068 B.F. | | | |
| 7 | 1 | MASTER BED | 3068 | | | |
| 8 | 1 | HALL | 2868 B.F. | | | LOUVER |
| 9 | 1 | BEDROOM#2 | 3068 | | | |
| 10 | 1 | BEDROOM#2 | (2) 2068 B.F. | | | |
| 11 | 1 | BATH#2 | 3068 | | | |
| 12 | 1 | BATH#2 | 2068 B.F. | | | |
| 13 | 1 | BEDROOM#3 | 3068 | | | |
| 14 | 1 | BEDROOM#3 | (2) 2068 B.F. | | | |
| 15 | 1 | BEDROOM#4 | 3068 | | | |
| 16 | 1 | BEDROOM#4 | (2) 2068 B.F. | | | |

NOTE: IN ACCORDANCE WITH CHAPTER 1 ASCE-24 ATTENDANT UTILITIES A/C AND W/H AND ALL OTHER EQUIPMENT SHALL BE LOCATED AT FINISH FLOOR ELEVATION OR ABOVE THE MINIMUM FLOOD ELEVATION PLUS 1 FOOT OF FREEBOARD WITH THE EXCEPTION OF RISERS OR UNDERGROUND LINES. IT IS ACCEPTABLE FOR THE LOCATION OF A/C AND W/H EQUIPMENT AND OTHER UTILITY PAD LOCATIONS TO BE MOVED AS REQUIRED TO A DIFFERENT LOCATION OR DELETED IF NOT REQUIRED. REFER TO SITE PLAN FOR ACTUAL LOCATIONS OF UTILITY PADS.

THE GARAGE REQUIRED TO BE SEPARATED FROM THE RESIDENCE WITH 1/2" GYPSTUM BOARD AND ITS ATTIC AREA BY NOT LESS THAN 5/8" GYPSTUM BOARD APPLIED TO GARAGE SIDE



NOTE: ALL EXTERIOR WALLS ARE 3 1/2" WIDE WOOD WALLS WITH 15/32" PLYWOOD EXTERIOR AND 1/2" DRYWALL INSIDE (4 1/2" TOTAL) UNLESS NOTED DIFFERENT.
 NOTE: ALL INTERIOR WALLS ARE 4 1/2" AND 6 1/2" WIDE WOOD WALLS. UNLESS NOTED DIFFERENT.
 CONTRACTOR IS RESPONSIBLE FOR VERIFYING ROUGH OPENINGS AND SIZES OF ALL DOORS AND WINDOWS BEFORE STARTING CONSTRUCTION.

(2) 1 3/4 X 11 7/8 MICROLAM W/ SIMPSON ST6236 W/ (40) 16D NAILS AT WALL END. 3 WALLS STUDS BELOW EACH END
 (2) 2 X 12 SYP WITH 1/2" PLYWOOD FLITCH PLATES GLUED AND NAILED
 (2) 1 3/4" X 11 7/8" LVL BEAMS
 NOTE: ATTACH 6X6 PT. POST BOTTOM TO CONCRETE WITH ABU-66 OR ALTERNATE ABX66 AND AT TOP TO BEARING BEAMS WITH CC COLUMN CAP OR ALTERNATE ST6224 STRAP TYPICAL.

PRODUCT SCHEDULE

160 MPH (ULTIMATE DESIGN) = 124 (NOMINAL DESIGN)

| ROOM NAME | MARK | CALL SIZE | R.O. DOOR SIZE | | DETAIL | ZONE | DESIGN PRESS (PSF) | WINDOW / DOOR PRODUCT APPROVAL DESIGNATION / ENTITY | INSTALLATION NOTES (SEE BELOW) | ENCLOSED STRUCTURE | | IMPACT COVERING PRODUCT APPROVAL DESIGNATION / ENTITY (WHERE APPLICABLE) |
|-----------------|------|---------------|------------------------|---|----------|------|--------------------|---|--------------------------------|--------------------|----------|--|
| | | | R.O. WINDOW SIZE (WxH) | H | | | | | | J | S | |
| DOOR SCHEDULE | | | | | | | | | | | | |
| LIVING ROOM | D-1 | 3068 MTL | 3'-2" X 6'-10" | | PER MFR. | 5 | 26-40/34-50 | REFER TO PRODUCT APPROVAL SHEETS | | Y | N/A | IMPACT APPROVED WITHOUT GLAZING OR COVERING |
| GARAGE | D-2 | 9070 O.H.G.D. | 9'-0" X 7'-0" | | PER MFR. | 5 | 24-72/31-20 | REFER TO PRODUCT APPROVAL SHEETS | 3 | Y | N/A | IMPACT APPROVED WITHOUT GLAZING OR COVERING |
| WINDOW SCHEDULE | | | | | | | | | | | | |
| BEDROOM#2 | A | SH-25 | 37 1/4" X 62 3/4" | | PER MFR. | 4 | 21-66/30-00 | REFER TO PRODUCT APPROVAL SHEETS | 1 | Y | COVERING | HURRICANE PANELS REFER TO PRODUCT APPROVAL SHEETS |
| DINING ROOM | B | SH-25 | 37 1/4" X 62 3/4" | | PER MFR. | 4 | 21-66/30-00 | REFER TO PRODUCT APPROVAL SHEETS | | Y | COVERING | HURRICANE PANELS REFER TO PRODUCT APPROVAL SHEETS |
| LIVING ROOM | C | SH-25 | 37 1/4" X 62 3/4" | | PER MFR. | 5 | 21-66/31-02 | REFER TO PRODUCT APPROVAL SHEETS | | Y | COVERING | HURRICANE PANELS REFER TO PRODUCT APPROVAL SHEETS |
| LIVING ROOM | D | SH-25 | 37 1/4" X 62 3/4" | | PER MFR. | 5 | 21-66/31-02 | REFER TO PRODUCT APPROVAL SHEETS | | Y | COVERING | HURRICANE PANELS REFER TO PRODUCT APPROVAL SHEETS |
| LIVING ROOM | E | SH-25 | 37 1/4" X 62 3/4" | | PER MFR. | 5 | 21-66/31-02 | REFER TO PRODUCT APPROVAL SHEETS | | Y | COVERING | HURRICANE PANELS REFER TO PRODUCT APPROVAL SHEETS |
| MASTER BEDROOM | F | SH-25 | 37 1/4" X 62 3/4" | | PER MFR. | 4 | 21-66/30-00 | REFER TO PRODUCT APPROVAL SHEETS | 1 | Y | COVERING | HURRICANE PANELS REFER TO PRODUCT APPROVAL SHEETS |
| MASTER BEDROOM | G | SH-25 | 37 1/4" X 62 3/4" | | PER MFR. | 4 | 21-66/30-00 | REFER TO PRODUCT APPROVAL SHEETS | 1 | Y | COVERING | HURRICANE PANELS REFER TO PRODUCT APPROVAL SHEETS |
| BEDROOM #3 | H | SH-25 | 37 1/4" X 62 3/4" | | PER MFR. | 5 | 21-66/31-02 | REFER TO PRODUCT APPROVAL SHEETS | 1 | Y | COVERING | HURRICANE PANELS REFER TO PRODUCT APPROVAL SHEETS |
| BEDROOM #4 | I | SH-25 | 37 1/4" X 62 3/4" | | PER MFR. | 5 | 21-66/31-02 | REFER TO PRODUCT APPROVAL SHEETS | 1 | Y | COVERING | HURRICANE PANELS REFER TO PRODUCT APPROVAL SHEETS |

*ROOF COVERING MATERIAL

| *TYPE | *MANUFACTURER | *APPROVED MODEL, STYLE, OR DESIGNATION |
|------------------|----------------------------------|--|
| ASPHALT SHINGLES | REFER TO PRODUCT APPROVAL SHEETS | REFER TO PRODUCT APPROVAL SHEETS |

CODE COMPLIANCE:
 1. ASPHALT SHINGLES SHALL BE IN COMPLIANCE WITH THE (8TH EDITION) OF THE 2023 FLORIDA RESIDENTIAL BUILDING CODE, SEC. R405.2
 2. CLAY AND CONCRETE TILES SHALL BE IN COMPLIANCE WITH THE (8TH EDITION) OF THE 2023 FLORIDA RESIDENTIAL BUILDING CODE, SEC. R405.3
 3. METAL ROOFING SHALL BE IN COMPLIANCE WITH THE (8TH EDITION) OF THE 2023 FLORIDA RESIDENTIAL BUILDING CODE, SEC. R405.10

*IMPACT RESISTANT COVERING MATERIAL

| *TYPE | *MANUFACTURER | *APPROVED MODEL, STYLE, OR DESIGNATION |
|------------------|----------------------------------|--|
| HURRICANE PANELS | REFER TO PRODUCT APPROVAL SHEETS | REFER TO PRODUCT APPROVAL SHEETS |

INSTALLATION NOTES:
 1. MEANS OF EGRESS
 2. TEMPERED WINDOW
 3. O.H. GARAGE DOOR

*LEGEND:
 Dx = DOOR DESIGNATION
 Sx = SKYLITE DESIGNATION
 Wx = WINDOW DESIGNATION

*SIZE DESIGNATIONS
 W = WIDTH
 H = HEIGHT

BUILDER TO VERIFY ALL ROUGH OPENINGS FOR ALL DOORS SLIDING GLASS DOORS, AND WINDOWS PRIOR TO START OF CONSTRUCTION.

BUILDER TO SUPPLY PRODUCT APPROVAL

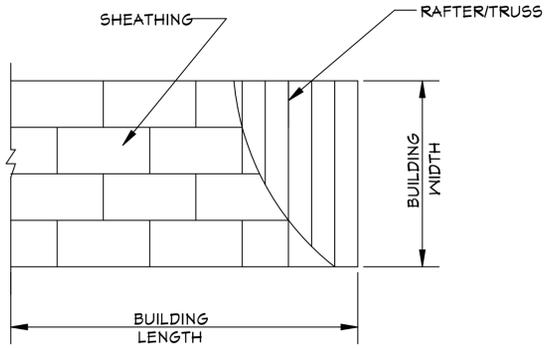
WINDOWS SHGC = 0.24
 REFER TO ATTACHED ENERGY CALCULATIONS AND ATTACHED INFORMATION FROM WINDOW AND DOOR COMPANY.

FOXTAIL 2 MODEL / RIGHT HAND GARAGE / MONO FOOTER / 2023 CODE / 10 1/2" CANT

HICKS DRAFTING & DESIGN
 4216 5TH STREET W
 LEHIGH ACRES FL 33971
 CELL: (239) 462-2734
 E-MAIL: DHICKS922@AOL.COM

BUILDER: HABITAT FOR HUMANITY
 4 BEDROOM 2 BATH HOME / 160 MPH WIND LOADING
 NEW RESIDENCE FOR:
 LOT: / BLOCK- / UNIT- / RANGE-
 SECTION: / TOWNSHIP- / ADDRESS:
 ADDRESS:

DRAWN BY:
 DAVID HICKS
 DATE: 01-08-2021
 SCALE: 1/4" = 1'0"
 JOB#: 2024-008
 SHEET
 4 OF 6 SHEET



ROOF SHEATHING LAYOUT FOR HIP ROOFS N.T.S.

ONE WINDOW IN EACH BEDROOM SHALL PROVIDE 5.7 SQ. FT. OF EGRESS AREA MINIMUM CLEAR OPENING 20" IN. AND 24" H.

MINIMUM 24" CLEAR OPENING IS REQUIRED FOR ACCESS TO ONE TOILET ROOM PER FLORIDA HANDICAP ACCESSIBILITY REQUIREMENTS.

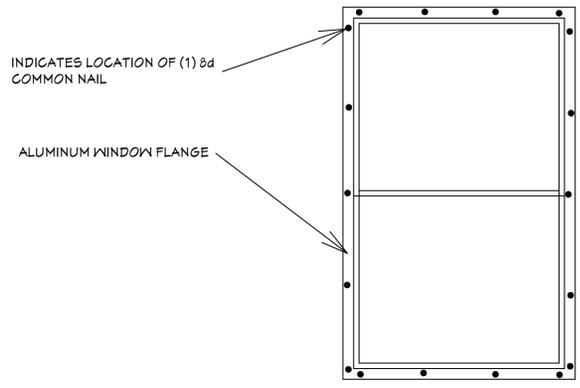
ALL SMOKE DETECTOR CARBON MONOXIDE ALARM COMBOS TO BE INTERCONNECTED 110 VOLTS A.C.

LIGHTS IN CLOSETS TO COMPLY WITH SECT. 410-8 NEC.

PROVIDE GFI PER NEC 210-8

WATER CONSERVATION FIXTURES REQUIRED ORD#42-36

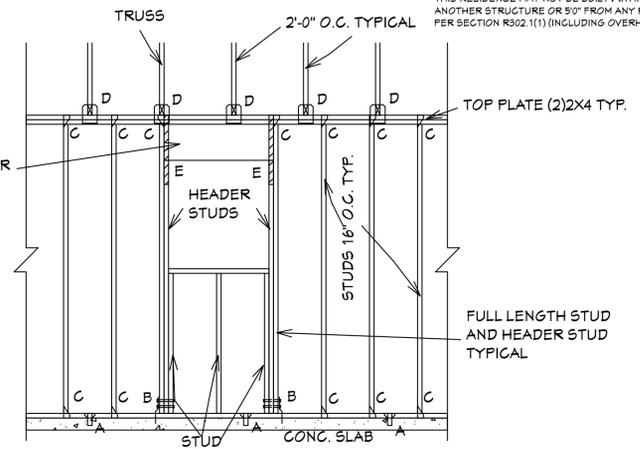
SECTION R506 ROOF VENTILATION
 R506.1 Ventilation required.
 Enclosed attics and enclosed rafter spaces formed where ceilings are applied directly to the underside of roof rafters shall have cross ventilation for each separate space by ventilating openings protected against the entrance of rain or snow. Ventilation openings shall have a least dimension of 1/16 inch (1.6 mm) minimum and 1/4 inch (6.4 mm) maximum. Ventilation openings having a least dimension larger than 1/4 inch (6.4 mm) shall be provided with corrosion-resistant wire cloth screening, hardware cloth, perforated vinyl or similar material with openings having a least dimension of 1/16 inch (1.6 mm) minimum and 1/4 inch (6.4 mm) maximum. Openings in roof framing members shall conform to the requirements of Section R502.7. Required ventilation openings shall open directly to the outside air and shall be protected to prevent the entry of birds, rodents, snakes and other similar creatures.
 R506.2 Minimum vent area.
 The minimum net free ventilating area shall be 1/150 of the area of the vented space.
 Exception: The minimum net free ventilation area shall be 1/300 of the vented space, provided that not less than 40 percent and not more than 50 percent of the required ventilating area is provided by ventilators located in the upper portion of the attic or rafter space. Upper ventilators shall be located not more than 3 feet (914 mm) below the ridge or highest point of the space, measured vertically. The balance of the required ventilation provided shall be located in the bottom one-third of the attic space. Where the location of wall or roof framing members conflicts with the installation of upper ventilators, installation more than 3 feet (914 mm) below the ridge or highest point of the space shall be permitted.
 R506.3 Vent and insulation clearance.
 Where eave or cornice vents are installed, blocking, bridging and insulation shall not block the free flow of air. Not less than a 1-inch (25 mm) space shall be provided between the insulation and the roof sheathing and at the location of the vent.
 R506.4 Installation and weather protection.
 Ventilators shall be installed in accordance with manufacturer's instructions. Installation of ventilators in roof systems shall be in accordance with the requirements of Section R403. Installation of ventilators in wall systems shall be in accordance with the requirements of Section R103.1.
 R506.5 Unvented attic and unvented enclosed rafter assemblies.
 Unvented attics and unvented enclosed roof framing assemblies created by ceilings that are applied directly to the underside of the roof framing members and structural roof sheathing applied directly to the top of the roof framing members shall be permitted where all the following conditions are met:
 1. The unvented attic space is completely within the building thermal envelope.
 2. No interior Class I vapor retarders are installed on the ceiling side (attic floor) of the unvented attic assembly or on the ceiling side of the unvented enclosed roof framing assembly.
 3. Where wood shingles or shakes are used, a minimum 1/4-inch (6.4 mm) vented airspace separates the shingles or shakes and the roofing underlayment above the structural sheathing.
 4. In Climate Zones 5, 6, 7 and 8, any air-impermeable insulation shall be a Class II vapor retarder, or shall have a Class II vapor retarder coating or covering in direct contact with the underside of the insulation.
 5. Insulation shall comply with Item 5.3 and Item 5.1. As an alternative, where air-permeable insulation is located on top of the attic floor or on top of the attic ceiling, insulation shall comply with Item 5.3 and Item 5.2.
 5.1. Item 5.1.1, 5.1.2, 5.1.3 or 5.1.4 shall be met, depending on the air permeability of the insulation directly under the structural roof sheathing.
 5.1.1 Where only air-impermeable insulation is provided, it shall be applied in direct contact with the underside of the structural roof sheathing.
 5.1.2 Where air-permeable insulation is provided inside the building thermal envelope, it shall be installed in accordance with Section 5.1.1. In addition to the air-permeable insulation installed directly below the structural sheathing, rigid board or sheet insulation shall be installed directly above the structural roof sheathing in accordance with the R-values in Table R506.5 for condensation control.
 5.1.3 Where both air-impermeable and air-permeable insulation are provided, the air-impermeable insulation shall be applied in direct contact with the underside of the structural roof sheathing in accordance with Item 5.1.1 and shall be in accordance with the R-values in Table R506.5 for condensation control. The air-permeable insulation shall be installed directly under the air-impermeable insulation.
 5.1.4 Alternatively, sufficient rigid board or sheet insulation shall be installed directly above the structural roof sheathing to maintain the monthly average temperature of the underside of the structural roof sheathing above 45°F (7°C). For calculation purposes, an interior air temperature of 65°F (20°C) is assumed and the exterior air temperature is assumed to be the monthly average outside air temperature of the three coldest months.
 5.2. In Climate Zones 1, 2 and 3, air-permeable insulation installed in unvented attics on top of the attic floor or on top of the ceiling shall meet the following requirements:
 5.2.1. An approved vapor diffusion port shall be installed not more than 12 inches (305 mm) from the highest point of the roof, measured vertically from the highest point of the roof to the lower edge of the port.
 5.2.2. The port area shall be greater than or equal to 1/600 of the ceiling area. Where there are multiple ports in the attic, the sum of the port areas shall be greater than or equal to the area requirement.
 5.2.3. The vapor-permeable membrane in the vapor diffusion port shall have a vapor permeance rating of greater than or equal to 20 perms when tested in accordance with Procedure A of ASTM E46.
 5.2.4. The vapor diffusion port shall serve as an air barrier between the attic and the exterior of the building.
 5.2.5. The vapor diffusion port shall protect the attic against the entrance of rain and snow.
 5.3. Where preformed insulation board is used as the air-impermeable insulation layer, it shall be sealed at the perimeter of each individual sheet interior surface to form a continuous layer.
 THE ROOF VENTILATION MUST MEET ALL REQUIREMENTS OF SECTION R506 ROOF VENTILATION SHOWN ABOVE.
 R506.2 MINIMUM AREA CALCULATIONS:
 THE TOTAL NET FREE VENTILATING AREA SHALL BE NOT LESS THAN 1 TO 300 OF THE AREA OF THE SPACE VENTILATED.
 1772 SQ FT TOTAL ATTIC AREA TO BE VENTILATED
 1772 SQ FT DIVIDED BY 300 SQ FT = 5.906 SQ FT TOTAL VENTILATION REQUIRED.
 CONVERT TO SQ IN. 5.906 SQ FT X 144 = 850.56 SQ IN.
 850.56 SQ IN. DIVIDED BY 2 = 425.28 SQ IN. AT SOFFITS AND 425.28 SQ IN. AT RIDGE VENTS OR OFF RIDGE VENTS SEPARATE OR COMBINED.
 (COBRA RIDGE VENT 3 FL#6261 R8) PROVIDES 110 SQ IN PER LINEAL FT OF NET FREE VENTILATING AREA.
 (TAMCO 410' ROUND OFF RIDGE VENT FL#16116-R2) PROVIDES 136 SQ IN PER OFF RIDGE VENT.
 412.28 SQ IN DIVIDED BY 15 SQ IN PER FT OF COBRA RIDGE VENT 3 = 27.48 NET FREE LINEAL FT REQUIRED (26" RIDGE VENT)
 TOTAL OFF VENTED SOFFIT REQUIRED = 425.28 SQ IN.
 148.28 SQ IN. TOTAL SUPPLIED THAT MEETS THE REQUIREMENTS FOR SOFFIT VENTILATIONS. FL-16503.2 VINYL SOFFIT 12" TRIPLE 4 FULL O VENT ECO (NO. 0693)



TYPICAL WINDOW INSTALLATION DETAIL

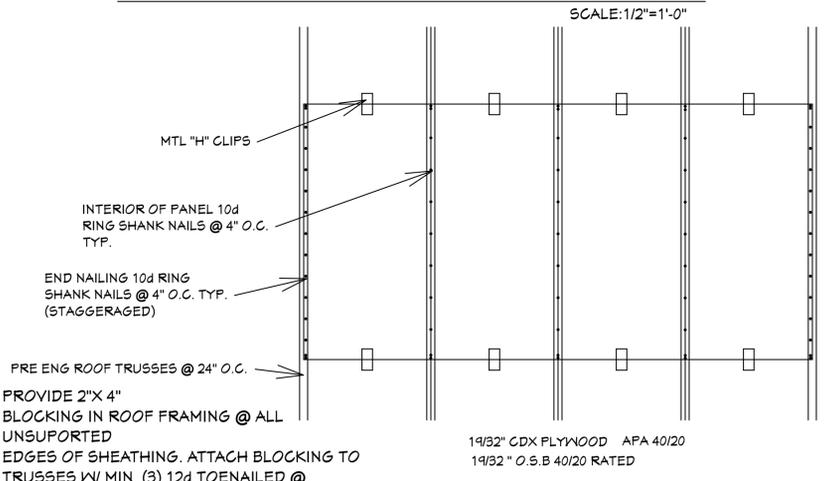
GENERAL NOTES
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 2. MASONRY CONTRACTOR TO VERIFY MASONRY OPENING DIMENSIONS FOR ALL WINDOWS, SLIDING GLASS DOORS, & ENTRY DOORS, AS SHOWN ON THESE PLANS, WITH THE DOOR AND WINDOW MANUFACTURER PRIOR TO CONSTRUCTION.
 3. IT IS THE CONTRACTOR'S RESPONSIBILITY TO CHECK THESE PLANS FOR DIMENSIONAL ERRORS AND/OR OMISSIONS PRIOR TO CONSTRUCTION. IF ANY ERRORS OR OMISSIONS EXIST IN THE DRAWINGS OR SPECIFICATIONS, THE CONTRACTOR SHALL NOTIFY HICKS DRAFTING & DESIGN IN WRITING WITHIN 10 DAYS OF RECEIPT OF PLANS AND PRIOR TO ANY CONSTRUCTION. THE CONTRACTOR ASSUMES ALL THE RESPONSIBILITY FOR THE RESULTS AND ALL THE COSTS OF RECTIFYING THE SAME.
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 NOTE: MASTER PLANS FEMA FLOOD ZONES CONSTRUCTION NEW CONSTRUCTION OF ANY RESIDENTIAL STRUCTURE SHALL HAVE THE LOWEST FLOOR OR CONCRETE SLAB INCLUDING GARAGE OR BASEMENT AND A/C IN AND ALL EQUIPMENT, ELEVATED TO FINISH FLOOR ELEV. OR ABOVE THE BASE FLOOD ELEVATION PLUS 1 FOOT. THIS SHALL APPLY TO HOUSES OR MANUFACTURED HOMES THAT ARE TO BE PLACED OR SUBSTANTIALLY IMPROVED ON SITES IN A NEW MANUFACTURED HOME PARK OR SUBDIVISION LCD CHAPTER 6, ARTICLE IV FLOOD HAZARD REDUCTION.
 THIS RESIDENCE MAY NOT BE BUILT WITHIN 60' OF ANOTHER STRUCTURE OR 50' FROM ANY PROPERTY LINE PER SECTION R502.1(1) (INCLUDING OVERHANGS)

| SYMBOL | DESCRIPTION |
|--------|---|
| | Audio Video: Control Panel, Switch |
| | DENOTES WALL OUTLET TAMPER RESISTANT |
| | DENOTES GFCI WALL OUTLET |
| | DENOTES WATER PROOF WALL OUTLET |
| | DENOTES 220 VOLT WALL OUTLET |
| | DENOTES FLOOR OUTLET |
| | DENOTES COVERED FLOOR OUTLET |
| | DENOTES T.V. OUTLET |
| | DENOTES DOOR BELL |
| | DENOTES PHONE OUTLET |
| | DENOTES THERMOSTAT |
| | DENOTES 200 AMP SERVICE BOX |
| | DENOTES WALL SWITCH |
| | DENOTES 3 WAY SWITCH |
| | DENOTES 4 WAY SWITCH |
| | DENOTES 5 WAY SWITCH |
| | DENOTES DIMMER SWITCH |
| | DENOTES WATER PROOF SWITCH |
| | DENOTES CEILING OR WALL FIXTURE |
| | DENOTES RECESS FIXTURE |
| | DENOTES FLOR LIGHT |
| | DENOTES EXHAUST FAN |
| | DENOTES SMOKE DETECTOR |
| | DENOTES SMOKE DETECTOR CARBON MONOXIDE ALARM COMBO |
| | DENOTES JUNCTION BOX & COVER FOR FUTURE FAN |
| | DENOTES JUNCTION BOX W/COVER |
| | DENOTES ZENFLEX LOW VOLTAGE LIGHTING SYSTEM |
| | Wall Jacks: CAT5, CAT5 + TV, TV/Cable |
| | Intercom |
| | Speakers: Ceiling Mounted, Wall Mounted |
| | 240V Receptacle |
| | Thermostat |
| | Wall Mounted Light Fixtures: Flush Mounted, Wall Sconce |
| | Chandelier Light Fixture |

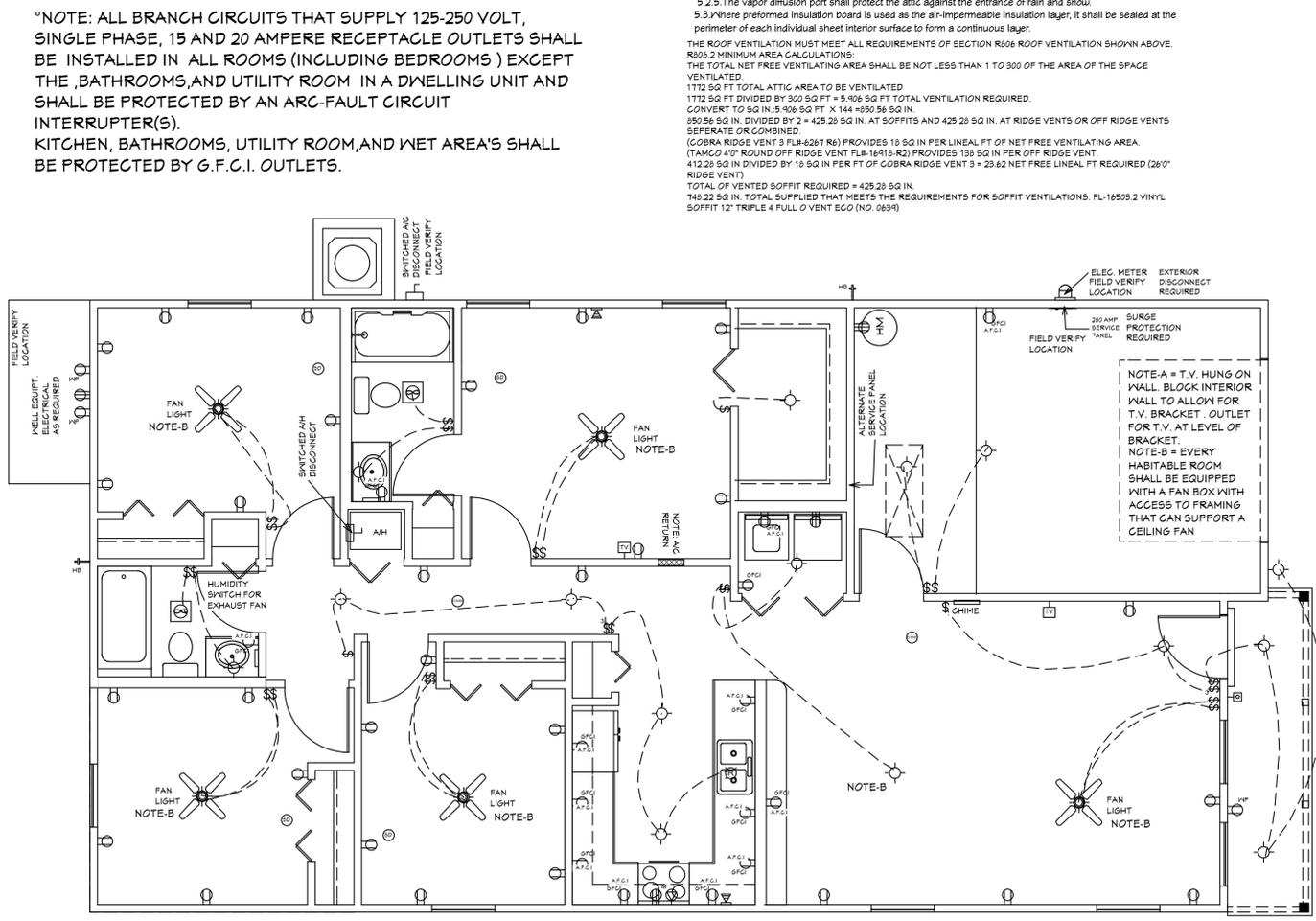


"A" SIMPSON MAS CONNECTOR WITH (6) 10d X 1 1/2" NAILS @ 2'-0" O.C. (PLATE TO SLAB) OR 1/2" J-BOLT (1" MINIMUM EMBEDMENT) AND 2" X 2" X 1/8" PLATE WASHER @ 16" O.C. OR 1/2" X 6" TITEN HD SCREWS @ 16" O.C.
 "B" SIMPSON HD-3B SHEAR WALL HOLDOWN W/ (2) 5/8" DIA. BOLTS PER STUD AND (1) 5/8" X 6" LONG EXPANSION BOLT
 "C" SIMPSON H-2.5A OR H-3 OR EQUAL (STUD TO PLATE)
 "D" SIMPSON H10A WITH (18) 10d X 1 1/2" NAILS OR EQUAL (TRUSS TO PLATE)
 "E" SIMPSON LSTA-18 WITH (14) 10d NAILS

FRAMING DETAIL (TYP.)



ROOF SHEATHING DETAIL



ELECTRICAL PLAN

Quatrone & Associates, Inc.
 Engineers, Planners, & Development Consultants
 4301 Venetia Shoemaker Blvd. Fort Myers, FL 33916 (239) 936-5222 QALicent
 Certificate of Authorization Number: 9465
 AL GUATTRONE P.E. # 52741

REVISIONS:
 02-23-2022
 03-20-2024

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 4216 5TH STREET W
 LEHIGH ACRES FL 33971
 CELL: (239) 462-2734
 E-MAIL: DHICKS922@AOL.COM

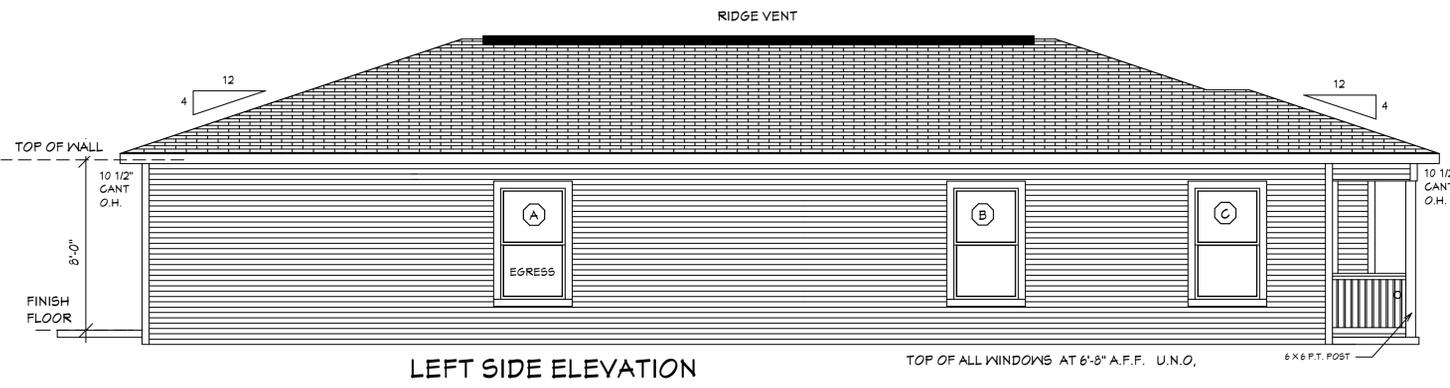
FOXTAIL 2 MODEL / RIGHT HAND GARAGE / MONO FOOTER / 2023 CODE / 10 1/2" CANT

BUILDER: HABITAT FOR HUMANITY
 4 BEDROOM 2 BATH HOME / 160 MPH WIND LOADING
 NEW RESIDENCE FOR:
 LOT: /BLOCK- /UNIT- /RANGE-
 SECTION: /TOWNSHIP- /ADDRESS:
 STRAP#
 ADDRESS:

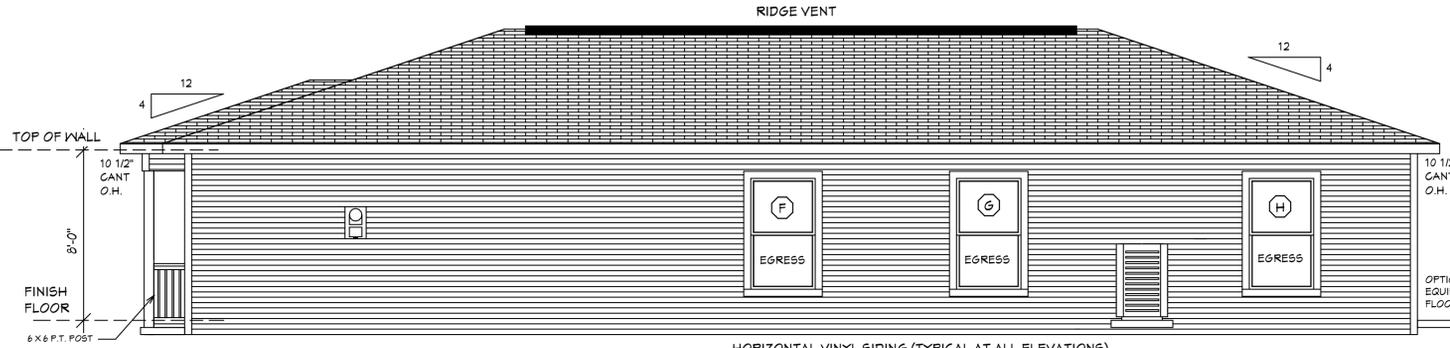
DRAWN BY: DAVID HICKS
 DATE: 01-08-2021
 SCALE: 1/4"=10"
 JOB#: 2024-008

03-20-2024 REVISION

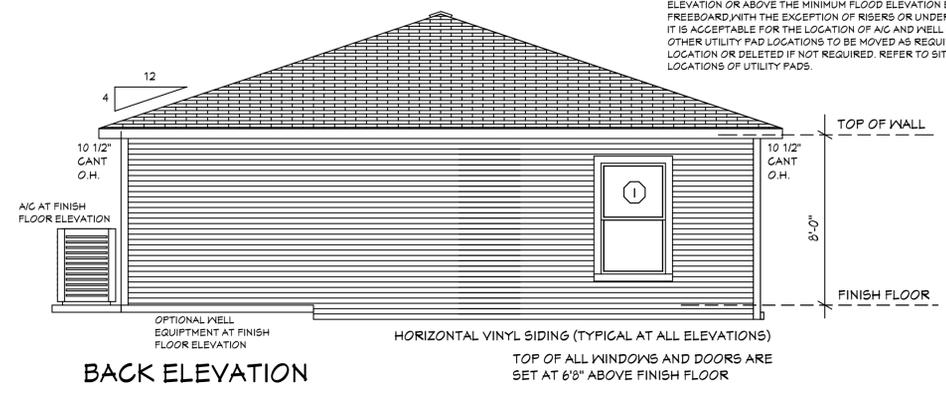
SHEET 5 OF 6 SHEET



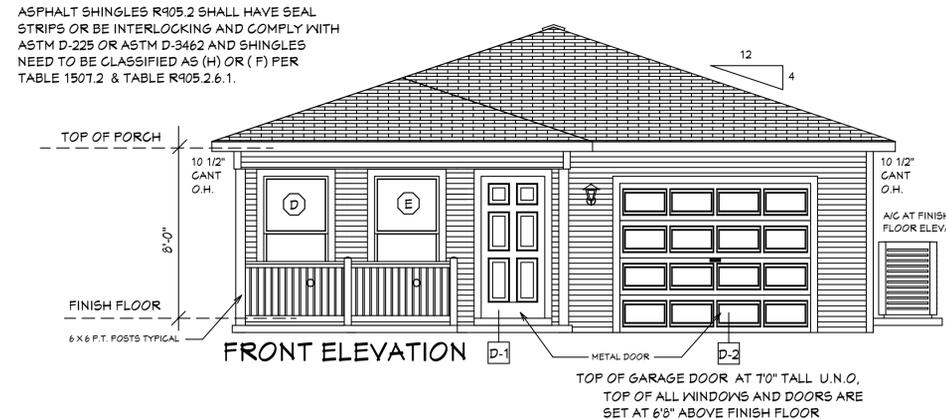
LEFT SIDE ELEVATION



RIGHT SIDE ELEVATION



BACK ELEVATION



FRONT ELEVATION

EXTERIOR ELEVATIONS

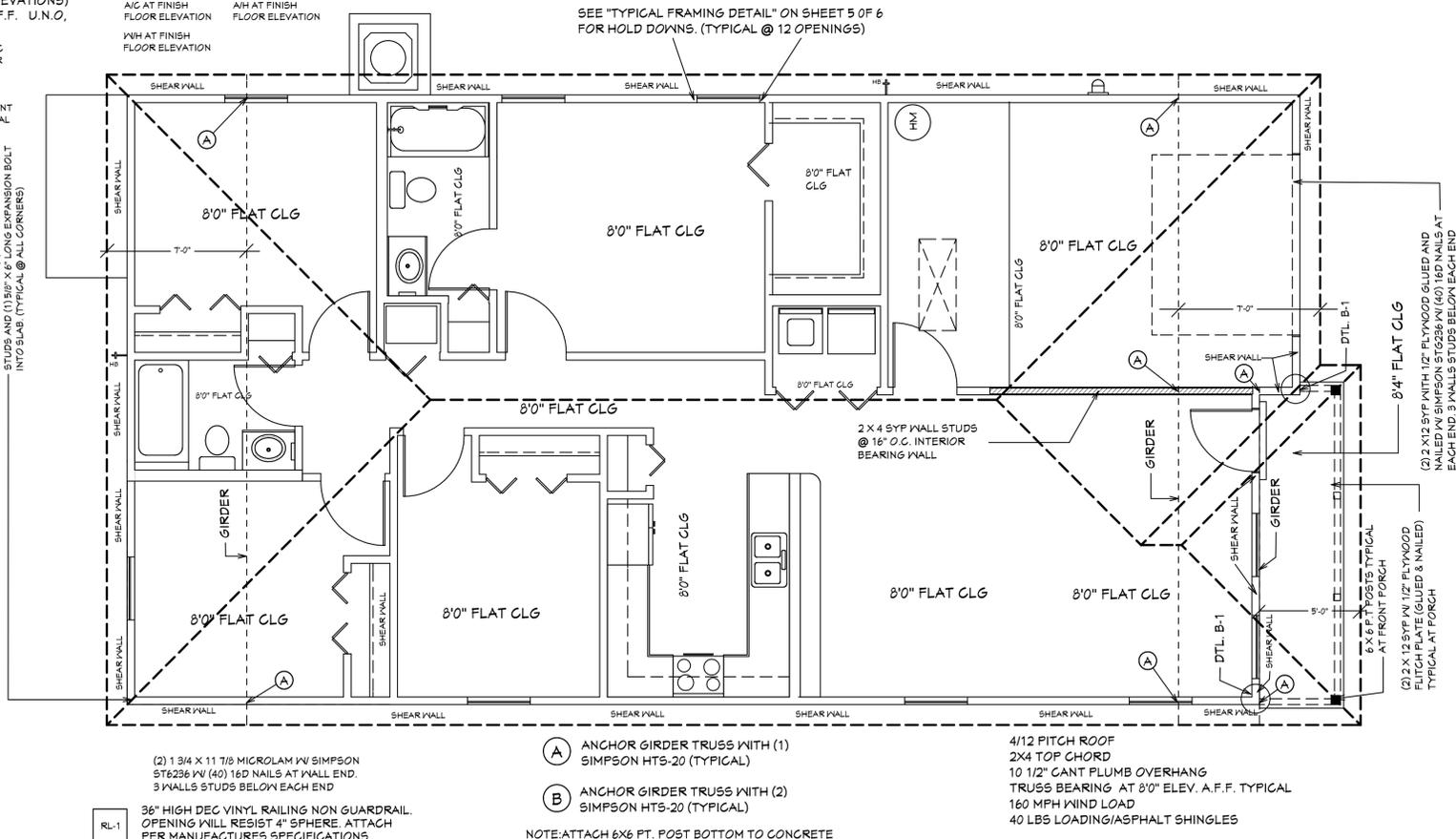
DESIGN PARAMETERS:

- APPLICABLE CODES:
 BUILDING CODE = (8TH EDITION) OF THE 2023 FLORIDA RESIDENTIAL BUILDING CODE, BUILDING 2023
 MECHANICAL CODE = (8TH EDITION) OF THE 2023 FLORIDA RESIDENTIAL BUILDING CODE, MECHANICAL 2023
 PLUMBING CODE = (8TH EDITION) OF THE 2023 FLORIDA RESIDENTIAL BUILDING CODE, PLUMBING 2023
 ELECTRICAL CODE = NEC 2020
 FLORIDA FIRE PREVENTION CODE = 8TH EDITION
 LIFE SAFETY CODE = NFPA 101 8TH EDITION
 ACCESSIBILITY CODE = (8TH EDITION) OF THE 2023 FLORIDA RESIDENTIAL BUILDING CODE, BUILDING 2023
 ENERGY CODE = (8TH EDITION) OF THE 2023 FLORIDA RESIDENTIAL BUILDING CODE, BUILDING 2023
- METHOD OF DESIGN:
 DESIGNED PURSUANT TO (8TH EDITION) OF THE 2023 FLORIDA RESIDENTIAL BUILDING CODE, BUILDING 2023 - CHAPTER 3 AND SECTION 1604 OF THE (8TH EDITION) OF THE 2023 FLORIDA BUILDING CODE
- BASIC WIND SPEED:
 170 MPH (ULTIMATE DESIGN) = 132.0 MPH (NOMINAL DESIGN)
 160 MPH (ULTIMATE DESIGN) = 124 MPH (NOMINAL DESIGN)
 150 MPH (ULTIMATE DESIGN) = 116 MPH (NOMINAL DESIGN)
- IMPORTANCE FACTOR/COMPONENTS AND CLADDING:
 0.77 (RISK CATEGORY I)
 1.00 (RISK CATEGORY II)
 1.15 (RISK CATEGORY III)
 1.15 (RISK CATEGORY IV)
- BUILDING OCCUPANCY CLASSIFICATION:
 GROUP A - ASSEMBLY
 GROUP B - BUSINESS
 GROUP D - DAY CARE CENTER
 GROUP E - EDUCATIONAL
 GROUP F - FACTORY INDUSTRIAL
 GROUP H - HAZARDOUS
 GROUP I - INSTITUTIONAL
 GROUP M - MERCANTILE
 GROUP R - RESIDENTIAL
 GROUP S - STORAGE
- TORNADO BASIC WIND SPEED:
 RISK CATEGORY II = N/A
 170 MPH (NORMAL DESIGN F3-SECOND GUST)
 160 MPH (NORMAL DESIGN F3-SECOND GUST)
 150 MPH (NORMAL DESIGN F3-SECOND GUST)
- RAIN FALL INFORMATION:
 N/A SLOPED ROOF GREATER THAN 2/12
 RAINFALL DATA FROM FBC PLUMBING 2023 FIGURE 1106.1 IN/HR.
 ROOF AREA IN SF.
- BUILDING CONSTRUCTION TYPE:
 TYPE I
 TYPE II
 TYPE III
 TYPE IV
 TYPE V
- EXPOSURE CATEGORY:
 A
 B
 C
 D
- WINDBORNE DEBRIS REGION:
 NO
 YES
 IMPACT RESISTANT GLAZING
 IMPACT RESISTANT COVERING
 COMBINATION OF IMPACT RESISTANT GLAZING & COVERING
- INTERNAL PRESSURE COEFFICIENTS:
 0.00 (OPEN)
 +0.18, -0.18 (ENCLOSED)
 +0.95, -0.95 (PARTIALLY ENCLOSED)
- CLASSIFICATION OF WORK:
 ALTERATION
 LEVEL 1
 LEVEL 2
 LEVEL 3
 NEW CONSTRUCTION
 CHANGE OF OCCUPANCY
 ADDITION/REMODEL
 HISTORIC BUILDING
- DESIGN LOAD BEARING VALUE OF SOIL 2000 PSF

GENERAL NOTES
 1. CONTRACTOR TO VERIFY ALL DIMENSIONS PRIOR TO START OF CONSTRUCTION. DIMENSIONS TAKE PRECEDENCE OVER SCALED DIMENSIONS.
 2. MASONRY CONTRACTOR TO VERIFY MASONRY OPENING DIMENSIONS FOR ALL WINDOWS, SLIDING GLASS DOORS, & ENTRY DOORS AS SHOWN ON THESE PLANS WITH THE DOOR AND WINDOW MANUFACTURER PRIOR TO CONSTRUCTION.
 3. IT IS THE CONTRACTOR'S RESPONSIBILITY TO CHECK THESE PLANS FOR DIMENSIONAL ERRORS AND/OR OMISSIONS PRIOR TO CONSTRUCTION. IF ANY ERRORS OR OMISSIONS EXIST IN THE DRAWINGS OR SPECIFICATIONS, THE CONTRACTOR SHALL NOTIFY HICKS DRAFTING & DESIGN IN WRITING WITHIN 10 DAYS OF RECEIPT OF PLANS AND PRIOR TO ANY CONSTRUCTION. CONTRACTOR ASSUMES ALL THE RESPONSIBILITY FOR THE RESULTS AND ALL THE COSTS OF RECTIFYING THE SAME.
 4. HICKS DRAFTING & DESIGN DOES NOT ASSUME ANY RESPONSIBILITY FOR SUPERVISION OF CONSTRUCTION. CONTRACTOR TO ADHERE STRICTLY TO THE (8TH EDITION) OF THE 2023 FLORIDA RESIDENTIAL BUILDING CODE, CHAPTER 3, AND SECTION 1604 OF THE (8TH EDITION) OF THE 2023 FLORIDA BUILDING CODE, TOGETHER WITH LOCAL AMENDMENTS, AND ALL OTHER APPLICABLE STATE, COUNTY, AND LOCAL STATUTES, ORDINANCES, REGULATIONS, AND RULES.
 NOTE: MASTER PLANS FEMA/FLOOD ZONES CONSTRUCTION NEW CONSTRUCTION OF ANY RESIDENTIAL STRUCTURE SHALL HAVE THE LOWEST FLOOR OR CONCRETE SLAB, INCLUDING GARAGE OR BASEMENT AND A/C UNIT AND ALL EQUIPMENT, ELEVATED TO FINISH FLOOR ELEV. OR ABOVE THE BASE FLOOD ELEVATION PLUS 1 FOOT. THIS SHALL APPLY TO HOUSES OR MANUFACTURED HOMES THAT ARE TO BE PLACED OR SUBSTANTIALLY IMPROVED ON SITES IN A NEW MANUFACTURED HOME PARK OR SUBDIVISION LCD CHAPTER 6, ARTICLE IV FLOOD HAZARD REDUCTION.
 THIS RESIDENCE MAY NOT BE BUILT WITHIN 6'-0" OF ANOTHER STRUCTURE OR 5'-0" FROM ANY PROPERTY LINE PER SECTION R302.1(1) (INCLUDING OVERHANGS)

BUILDING OVERHANGS TO BE 5 FEET FROM PROPERTY LINE UNLESS RATED OR FIRE SPRINKLERED TABLE R302.1(1)
 DECK BOARDS & STAIR TREADS REQUIRED TO HAVE LABEL R507
 ONE LAYER OF WATER RESISTIVE BARRIER BEHIND EXTERIOR SIDING WALL COVERING R103.2
 TWO LAYERS OF WATER RESISTIVE BARRIER BEHIND EXTERIOR WALLS WITH WIRE LATH & CEMENTITIOUS FINISH COVERING R103.3
 PAN FLASHING UNDER WINDOWS AND DOORS ON FRAME CONSTRUCTION. REFER TO NOTES R103.4 ON SHEET 3 OF 6
 WINDOWS MUST HAVE COMPLIANT SHGC VALUES. REFER TO EXTERIOR OPENING CHART AND ATTACHED ENERGY CALCULATIONS AND WINDOW AND DOOR SPEC SHEETS FROM MANUFACTURERS.
 WATER HEATERS AND STORAGE TANKS SHALL BE EQUIPPED WITH PRESSURE RELEASE AND TEMPERATURE VALVES OR A COMBINATION THEREOF 504 WATER TANK SAFETY DEVICES.
 THE MAXIMUM DISTANCE BETWEEN A HOT WATER SUPPLY SOURCE AND ALL FIXTURES SERVED BY THE SUPPLY SOURCE HAS BEEN REDUCED FROM 100 FT TO 50 FT. HOT OR TEMPERED WATER SUPPLY TO FIXTURES

| PLAN SCHEDULE | |
|---------------|--|
| SHEET # | DESCRIPTION |
| 1 OF 6 | EXTERIOR ELEVATIONS, ROOF PLAN, SECTIONS |
| 2 OF 6 | FOUNDATION PLAN, WALL SECTION, AND SECTIONS |
| 3 OF 6 | DIMENSIONAL FLOOR PLAN AND SECTIONS |
| 4 OF 6 | NOTED FLOOR PLAN, SCHEDULES, AND SECTIONS |
| 5 OF 6 | ELECTRICAL PLAN, ELECTRICAL SCHEDULE AND SECTIONS |
| 6 OF 6 | ENGINEERING NOTES AND SECTIONS |
| 1A OF 6 | ALTERNATE EXTERIOR ELEVATIONS, ROOF PLAN, SECTIONS |
| 5H-1 OF 5H-2 | SHOP DRAWINGS |
| 5H-1 OF 5H-2 | SHOP DRAWINGS |



ROOF PLANE PLAN

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 Certificate of Authorization P.E. # 52741
 AL GUATRONE P.E. # 52741

CONFORMANCE STATEMENT
 THESE PLANS HAVE BEEN DESIGNED BY A REGISTERED PROFESSIONAL ENGINEER UNDER THE DESIGN PARAMETERS FOR THE (8TH EDITION) OF THE 2023 FLORIDA RESIDENTIAL BUILDING CODE CHAPTER 3, IN GENERAL AND SECTION 1604 OF THE (8TH EDITION) OF THE 2023 FLORIDA BUILDING CODE.

REVISIONS:

| |
|------------|
| 02-23-2022 |
| 03-20-2024 |

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 E-MAIL: DHICKS922@AOL.COM

MASTER PLAN
 I AL QUATRONE APPROVE OF REPETITIVE USE OF PLANS FOR PERMITTING
 FOXTAIL 2 MODEL / RIGHT HAND GARAGE / MONO FOOTER / 2023 CODE / 10 1/2" CANT

BUILDER: HABITAT FOR HUMANITY
 4 BEDROOM 2 BATH HOME / 160 MPH WIND LOADING
 NEW RESIDENCE FOR:
 LOT: /BLOCK- /UNIT- /RANGE-
 SECTION: /TOWNSHIP-
 STRAP# ADDRESS:
 ADDRESS:

DRAWN BY:
 DAVID HICKS
 DATE: 01-08-2021
 SCALE: 1/4"=1'-0"
 JOB#: 2024-008

03-20-2024 REVISION

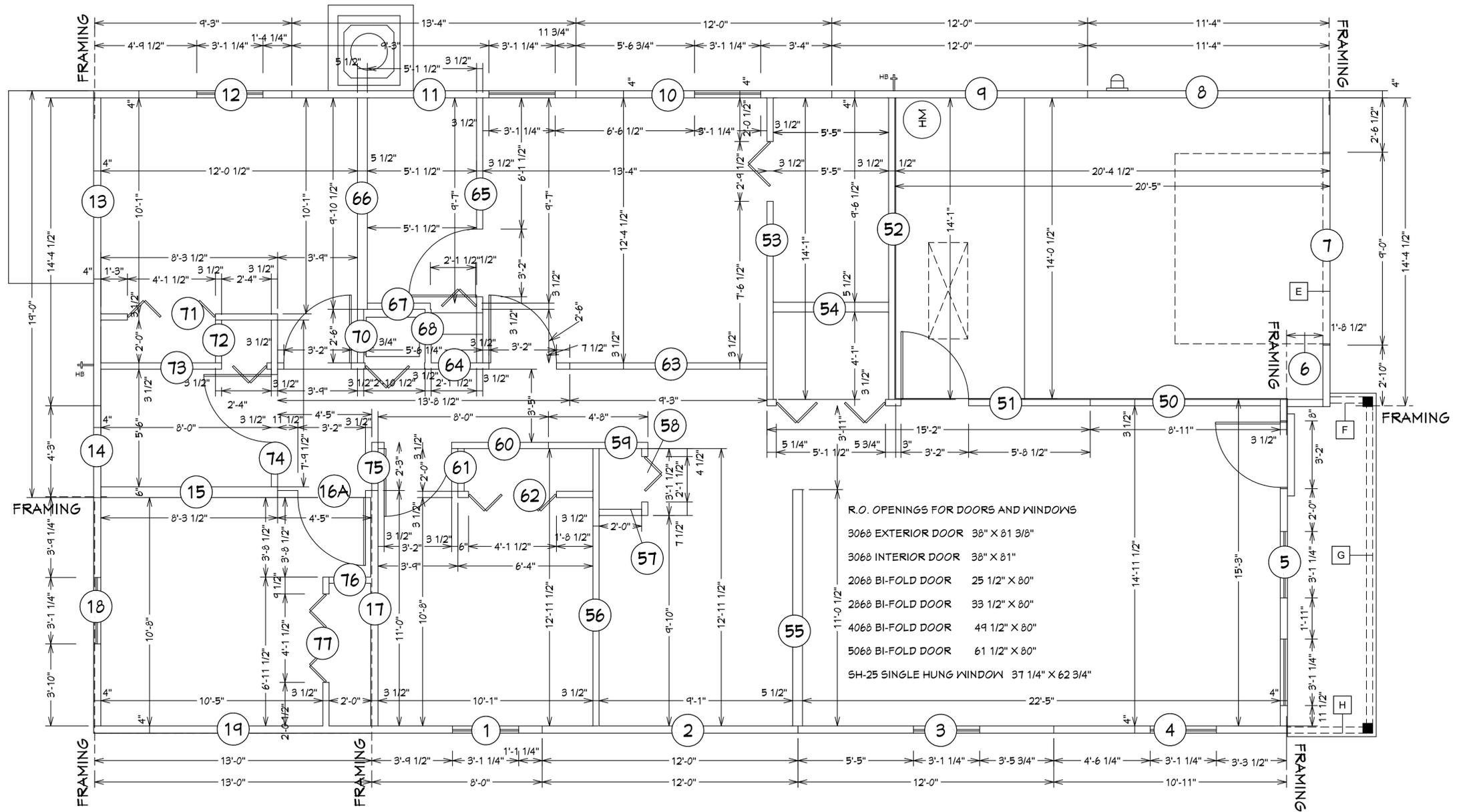
SHEET
 1A OF 6 SHEET

| FOXTAIL 2 MODEL WALL SCHEDULE | | | |
|-------------------------------|-------------|----------------------|---|
| WALL# | LENGTH | EXTERIOR OR INTERIOR | NOTES |
| 1 | 8'-0" | EXTERIOR | 2 X 4 SYP #2 WALL WITH PLYWOOD |
| 2 | 12'-0" | EXTERIOR | 2 X 4 SYP #2 WALL WITH PLYWOOD |
| 3 | 12'-0" | EXTERIOR | 2 X 4 SYP #2 WALL WITH PLYWOOD |
| 4 | 10'-11" | EXTERIOR | 2 X 4 SYP #2 WALL WITH PLYWOOD |
| 5 | 15'-3" | EXTERIOR | 2 X 4 SYP #2 WALL WITH PLYWOOD |
| 6 | 13 1/2" | EXTERIOR | 2 X 4 SYP #2 WALL WITH PLYWOOD |
| 7 | 14'-4 1/2" | EXTERIOR | 2 X 4 SYP #2 WALL WITH PLYWOOD |
| 8 | 11'-4" | EXTERIOR | 2 X 4 SYP #2 WALL WITH PLYWOOD |
| 9 | 12'-0" | EXTERIOR | 2 X 4 SYP #2 WALL WITH PLYWOOD |
| 10 | 12'-0" | EXTERIOR/ INTERIOR | 2 X 4 SYP #2 WALL WITH PLYWOOD |
| 11 | 13'-4" | EXTERIOR | 2 X 4 SYP #2 WALL WITH PLYWOOD |
| 12 | 9'-3" | EXTERIOR | 2 X 4 SYP #2 WALL WITH PLYWOOD |
| 13 | 14'-4 1/2" | EXTERIOR | 2 X 4 SYP #2 WALL WITH PLYWOOD |
| 14 | 4'-3" | EXTERIOR | 2 X 4 SYP #2 WALL WITH PLYWOOD |
| 15 | 8'-3-1/2" | EXTERIOR | 2 X 6 SYP #2 WALL NO PLYWOOD (PLUMBING) |
| 16A | 4'-5" | EXTERIOR | 2 X 4 SYP #2 WALL NO PLYWOOD |
| 17 | 11'-0" | EXTERIOR | 2 X 4 SYP #2 WALL NO PLYWOOD |
| 18 | 10'-8-1/2" | EXTERIOR | 2 X 4 SYP #2 WALL WITH PLYWOOD |
| 19 | 13'-0" | EXTERIOR | 2 X 4 SYP #2 WALL WITH PLYWOOD |
| 50 | 8'-11" | INTERIOR | 2 X 4 SYP #2 WALL (INTERIOR BEARING) |
| 51 | 15'-2" | INTERIOR | 2 X 4 SYP #2 WALL (INTERIOR BRG) |
| 52 | 14'-1" | INTERIOR | 2 X 4 SFF WALL |
| 53 | 14'-1" | INTERIOR | 2 X 4 SFF WALL |
| 54 | 5'-5" | INTERIOR | 2 X 6 SFF WALL (PLUMBING) |
| 55 | 11'-0-1/2" | INTERIOR | 2 X 6 SFF WALL (3T 1/2" TALL) |
| 56 | 12'-11-1/2" | INTERIOR | 2 X 4 SFF WALL |
| 57 | 2'-0" | INTERIOR | 2 X 4 SFF WALL |
| 58 | 3'-1-1/2" | INTERIOR | 2 X 4 SFF WALL |
| 59 | 4'-8" | INTERIOR | 2 X 4 SFF WALL |
| 60 | 8'-0" | INTERIOR | 2 X 4 SFF WALL |
| 61 | 2'-0" | INTERIOR | 2 X 4 SFF WALL |
| 62 | 6'-4" | INTERIOR | 2 X 4 SFF WALL |
| 63 | 9'-3" | INTERIOR | 2 X 4 SFF WALL |
| 64 | 13'-8-1/2" | INTERIOR | 2 X 4 SFF WALL |
| 65 | 12'-4 1/2" | INTERIOR | 2 X 4 SFF WALL |
| 66 | 9'-10 1/2" | INTERIOR | 2 X 6 SFF WALL (PLUMBING) |
| 67 | 5'-1 1/2" | INTERIOR | 2 X 4 SFF WALL |
| 68 | 2'-6" | INTERIOR | 2 X 4 SFF WALL |
| 69 | N/A | N/A | N/A |
| 70 | 2'-6" | INTERIOR | 2 X 4 SFF WALL |
| 71 | 8'-3-1/2" | INTERIOR | 2 X 4 SFF WALL |
| 72 | 2'-1" | INTERIOR | 2 X 4 SFF WALL |
| 73 | 8'-0" | INTERIOR | 2 X 4 SFF WALL |
| 74 | 7'-9-1/2" | INTERIOR | 2 X 4 SFF WALL |
| 75 | 2'-3" | INTERIOR | 2 X 4 SFF WALL |
| 76 | 2'-0" | INTERIOR | 2 X 4 SFF WALL |
| 77 | 6'-11-1/2" | INTERIOR | 2 X 4 SFF WALL |
| 78 | | | |
| 79 | | | |
| 80 | | | |
| 81 | | | |

NOTE: ALL DIMENSIONS AS PER BUILDER

| FOXTAIL 2 MODEL LVL BEAM SCHEDULE | | |
|-----------------------------------|--------|-----------|
| BEAM # | LENGTH | BEAM TYPE |
| A | | |
| B | | |
| C | | |
| D | | |

| FOXTAIL 2 MODEL 2 X 12 SYP. BEAM SCHEDULE | | |
|---|------------|--|
| BEAM # | LENGTH | BEAM TYPE |
| E | 9'-6" | (2) 2 X 12 SYP. W/ 1/2" PLYWOOD FLITCH PLATES (GLUED & NAILED) |
| F | 2'-6" | (2) 2 X 12 SYP. W/ 1/2" PLYWOOD FLITCH PLATES (GLUED & NAILED) |
| G | 16'-0-1/2" | (2) 2 X 12 SYP. W/ 1/2" PLYWOOD FLITCH PLATES (GLUED & NAILED) |
| H | 4'-6" | (2) 2 X 12 SYP. W/ 1/2" PLYWOOD FLITCH PLATES (GLUED & NAILED) |



NOTE: EXTERIOR WOOD WALLS ARE 3 1/2" WIDE WITH 15/32" PLYWOOD. (4" TOTAL) UNLESS NOTED DIFFERENT.. INTERIOR WOOD WALLS ARE 3 1/2" & 5 1/2" WIDE WOOD WALLS UNLESS NOTED DIFFERENT.

INTERIOR & EXTERIOR WALL FRAMING PLAN
SCALE :N.T.S.

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Engineers, Planners, & Development Consultants
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AL QUATRONE P.E. # 52741
Certificate of Authorization Number: 9465

CONFORMANCE STATEMENT
THESE PLANS HAVE BEEN DESIGNED BY A REGISTERED PROFESSIONAL ENGINEER FOR THE DESIGN PURPOSES FOR THE (5TH EDITION) OF THE 2023 FLORIDA RESIDENTIAL BUILDING CODE CHAPTER 6-10, GENERAL AND SECTION 1604 OF THE (5TH EDITION) OF THE 2023 FLORIDA BUILDING CODE.

| REVISIONS: |
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| 02-23-2022 |
| 03-20-2024 |

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CELL: (239) 462-2734
E-MAIL: DHICKS922@AOL.COM

BUILDER: HABITAT FOR HUMANITY
4 BEDROOM 2 BATH HOME /160 MPH WIND LOADING
NEW RESIDENCE FOR:
LOT: /BLOCK- /UNIT- /RANGE-
SECTION: /TOWNSHIP- /ADDRESS:
ADDRESS:

03-20-2024 REVISION

FOXTAIL 2 MODEL / RIGHT HAND GARAGE / MONO FOOTER / 2023 CODE /10 1/2" CANT

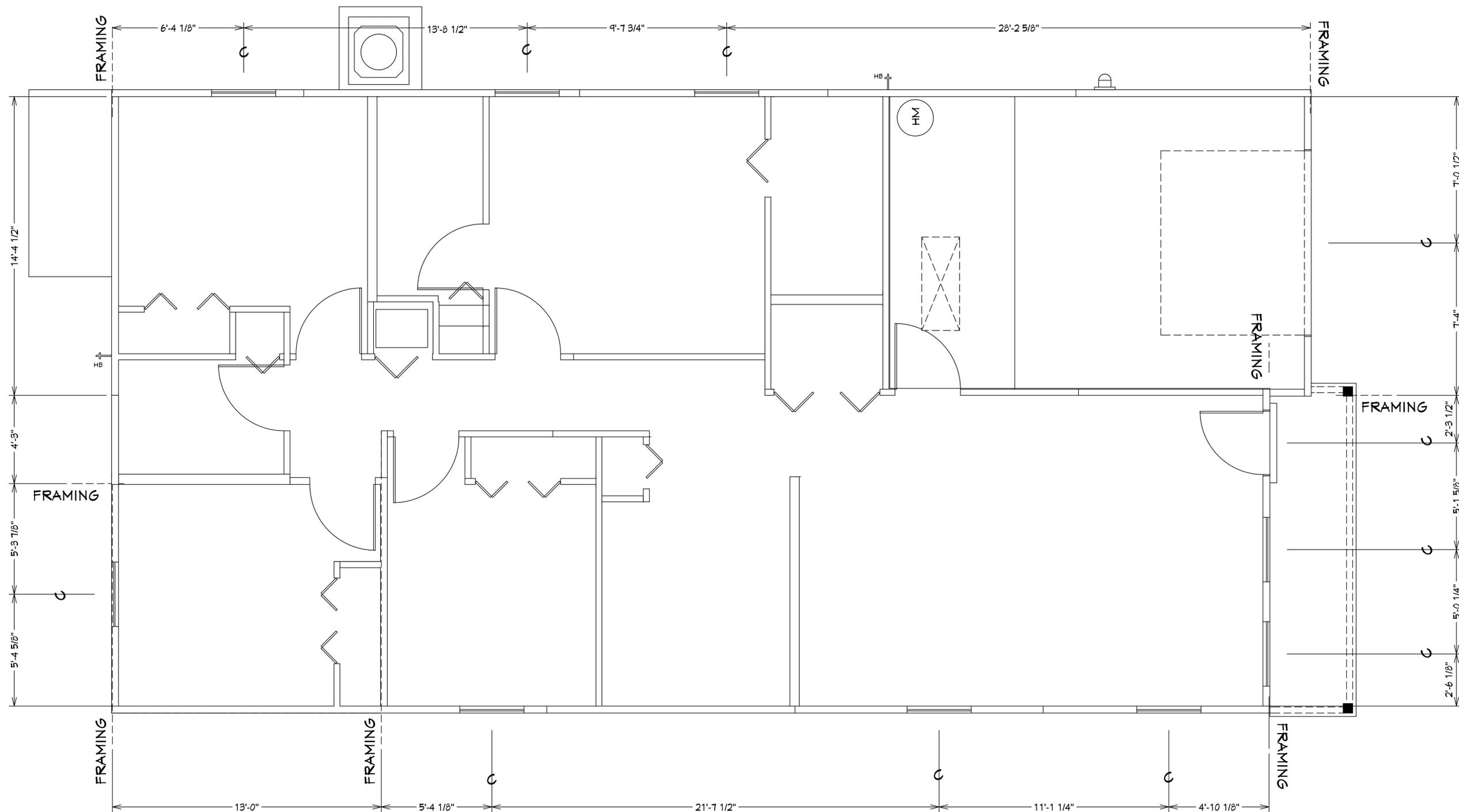
DRAWN BY:
DAVID HICKS

DATE: 01-08-2021

SCALE: 1/4"=1'0"

JOB#: 2024-008

SHEET
SH-1 OF SH-2 SHEET



CENTER LINE OF WINDOWS LOCATION PLAN
SCALE :N.T.S.

NOTE: EXTERIOR WOOD WALLS ARE 3 1/2" WIDE WITH 15/32" PLYWOOD. (4" TOTAL) UNLESS NOTED DIFFERENT.. INTERIOR WOOD WALLS ARE 3 1/2" & 5 1/2" WIDE WOOD WALLS UNLESS NOTED DIFFERENT.

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AL QUATRONE P.E. # 52741
Certificate of Authorization Number: 8465

COMPLIANCE STATEMENT
THESE PLANS HAVE BEEN DESIGNED BY A REGISTERED PROFESSIONAL ENGINEER AND THE DESIGN PARAMETERS FOR THE (6TH EDITION) OF THE 2023 FLORIDA RESIDENTIAL BUILDING CODE CHAPTER 2 IN GENERAL AND SECTION 1609 OF THE (6TH EDITION) OF THE 2023 FLORIDA BUILDING CODE.

REVISIONS:
02-23-2022
03-20-2024

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E-MAIL: DHICKS922@AOL.COM

FOXTAIL 2 MODEL / RIGHT HAND GARAGE / MONO FOOTER / 2023 CODE / 10 1/2" CANT

BUILDER: HABITAT FOR HUMANITY
4 BEDROOM 2 BATH HOME / 160 MPH WIND LOADING

NEW RESIDENCE FOR:
LOT: / BLOCK- / UNIT- / RANGE-
SECTION: / TOWNSHIP- / ADDRESS:
STRAP# / ADDRESS:
ADDRESS:

03-20-2024 REVISION

DRAWN BY:
DAVID HICKS

DATE: 01-08-2021

SCALE: 1/4"=1'0"

JOB#: 2024-008

SHEET
SH-2 OF SH-2 OF SHEET