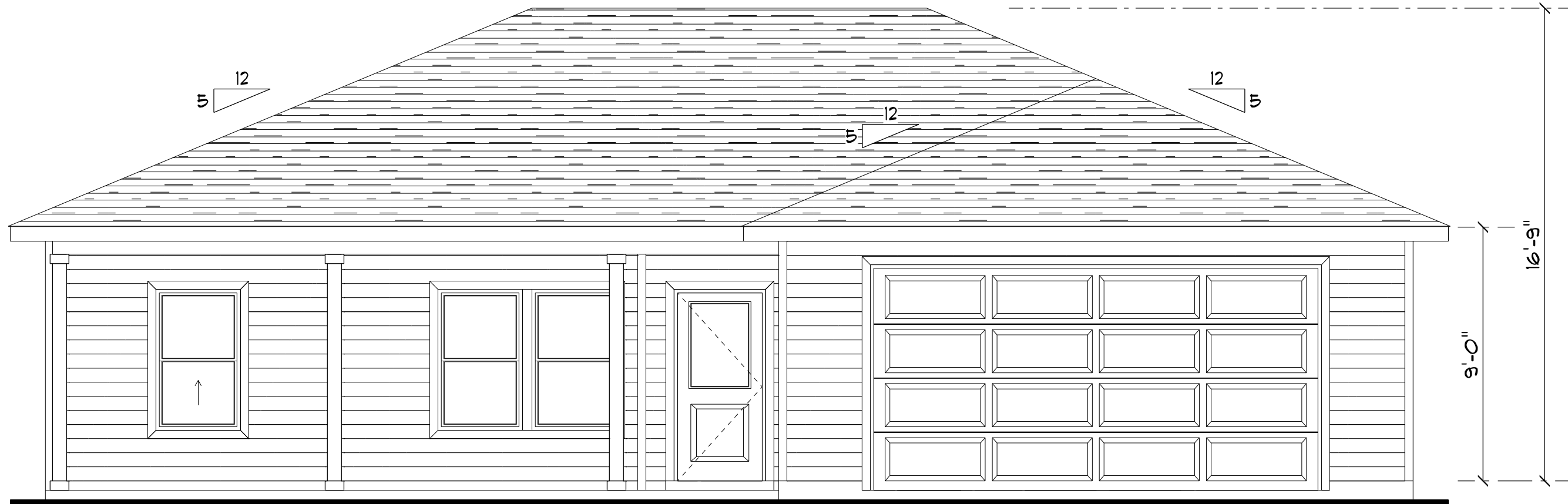




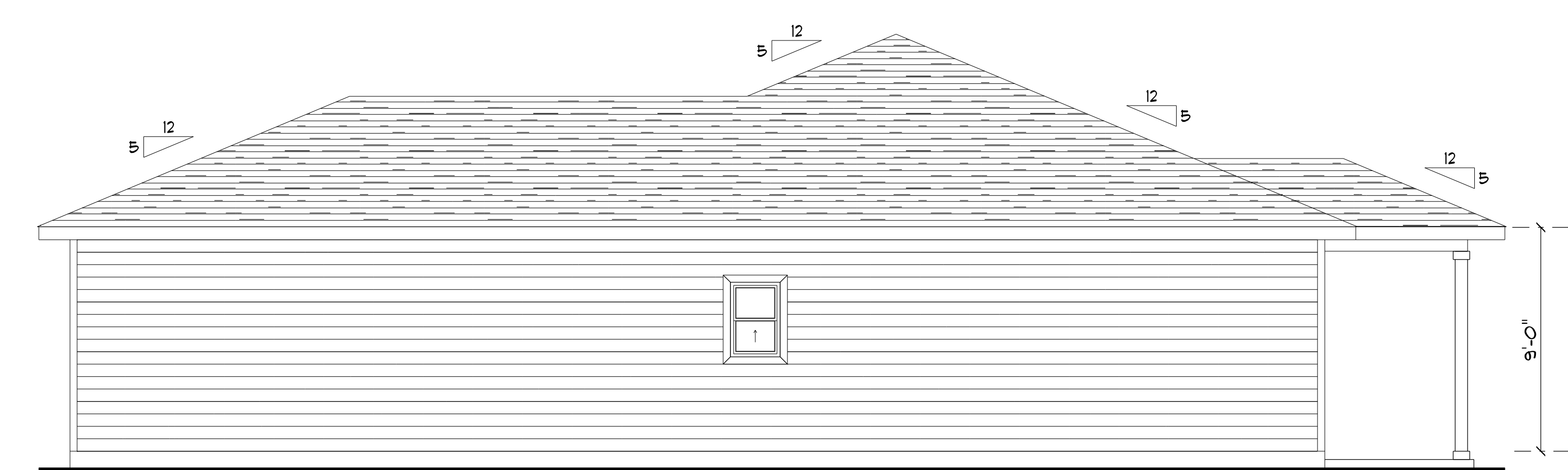
FRONT ELEVATION

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



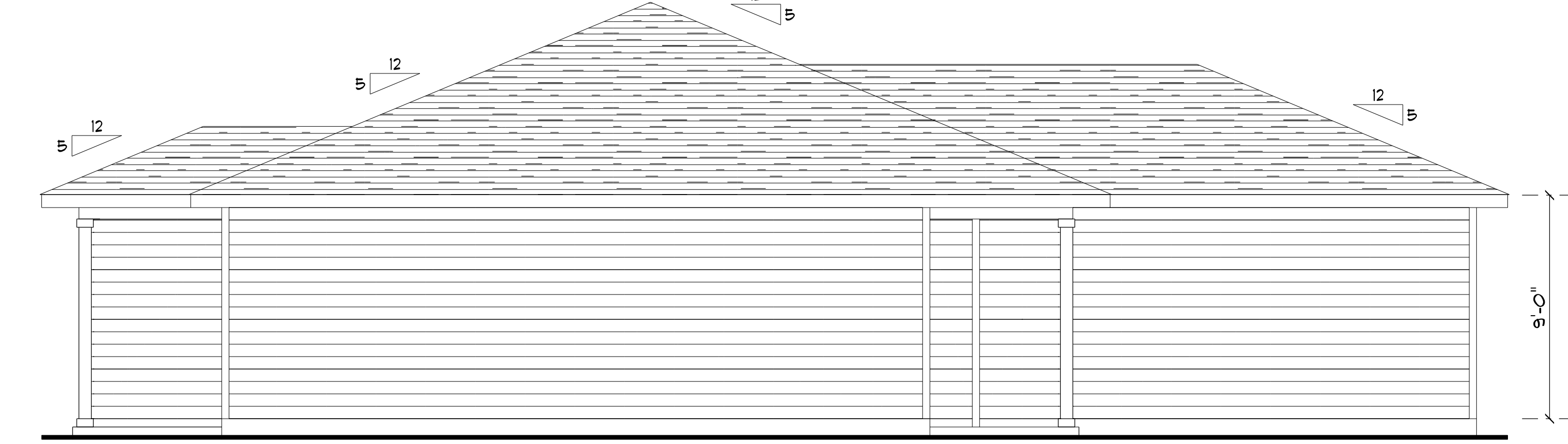
REAR ELEVATION

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



RIGHT ELEVATION

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

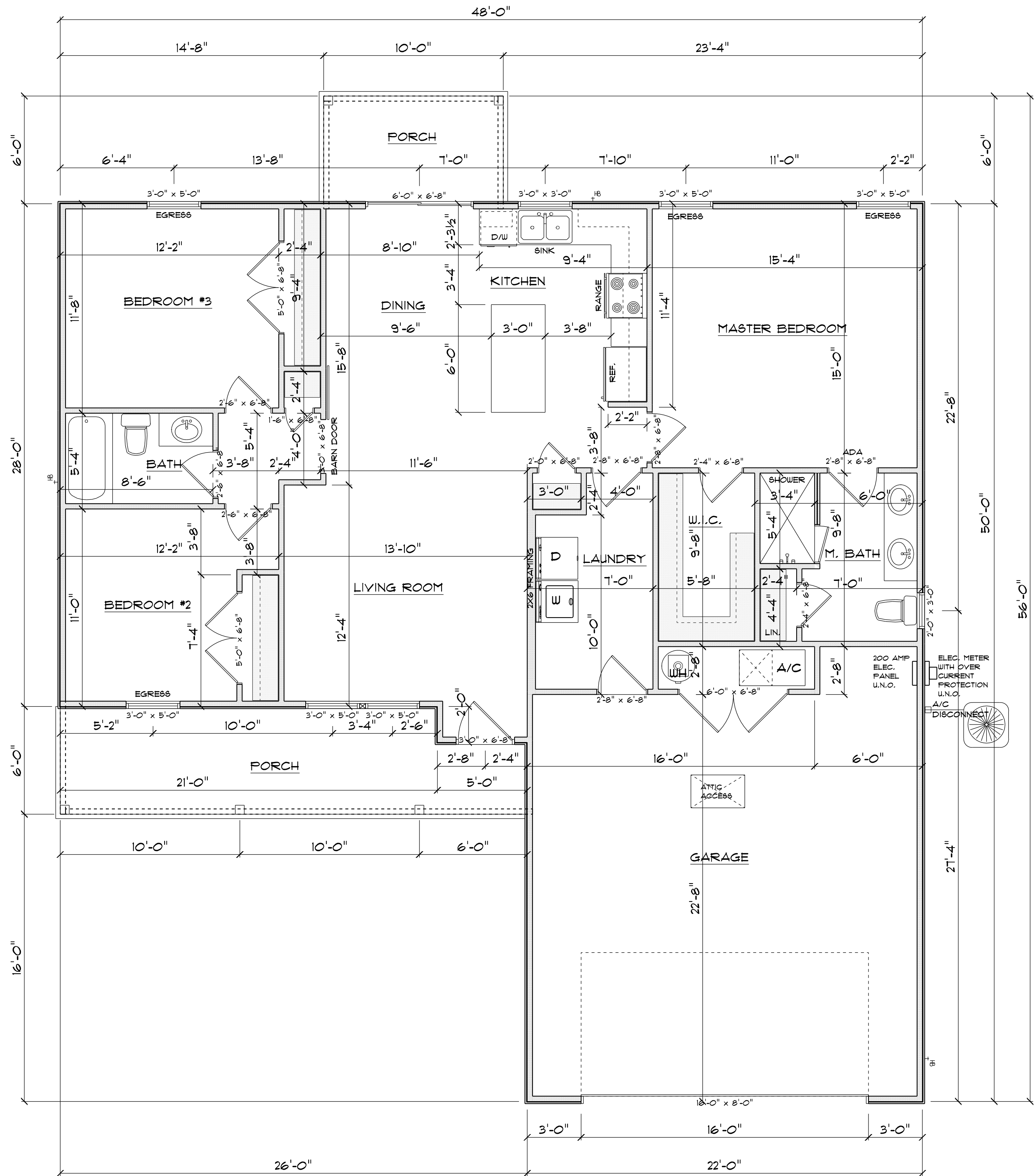


LEFT ELEVATION

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



**ROOF VENTILATION:**  
R606.2 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 one or more of the following conditions are met:  
1. In Climate Zones 6, 7 and 8, a Class I or II vapor retarder is installed on the warm-in-winter side of the ceiling.  
2. At least 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 no more than 3 feet below the ridge or highest point of the space, measured vertically, with the balance of the required ventilation provided by eave or cornice vents. Where the location of wall or roof framing members conflicts with the installation of upper ventilators, installation more than 3 feet below the ridge or highest point of the space shall be permitted.



FLOOR PLAN

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

ALL CEILING HEIGHTS TO BE 9'-0" UNLESS NOTED OTHERWISE

**R302.5.1 Opening protection:**  
Openings from a private garage directly into a room used for sleeping purposes shall not be permitted. Other openings between the garage and residence shall be equipped with solid wood doors not less than 1 3/8 inches in thickness, solid or honeycomb-core steel doors not less than 1 3/8 inches thick, or 20-minute fire-rated doors, equipped with a self-closing device.

| TABLE R302.6 DWELLING/GARAGE SEPARATION:                                                      |                                                                                                                            |
|-----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| SEPARATION                                                                                    | MATERIAL                                                                                                                   |
| From the residence and attics                                                                 | Not less than 1/2-inch gypsum board or equivalent applied to the garage side                                               |
| From all habitable rooms above the garage                                                     | Not less than 5/8-inch Type X gypsum board or equivalent                                                                   |
| Structure(s) supporting floor/ceiling assemblies used for separation required by this section | Not less than 1/2-inch gypsum board or equivalent                                                                          |
| Garages located less than 3 feet from a dwelling unit on the same lot                         | Not less than 1/2-inch gypsum board or equivalent applied to the interior side of exterior walls that are within this area |

| AREA SCHEDULE |              |
|---------------|--------------|
| NAME          | AREA         |
| Living        | 1300 sq. ft. |
| Front Porch   | 146 sq. ft.  |
| Rear Porch    | 60 sq. ft.   |
| Garage        | 538 sq. ft.  |
| Total         | 2044 sq. ft. |

DWC Contracting, LLC

Spec Home - Lot 24 Fort White Station

PROJECT ADDRESS:  
Lot 24 Fort White Station  
316 SW Caboose Drive  
Fort White, FL 32038

FL PE 53915

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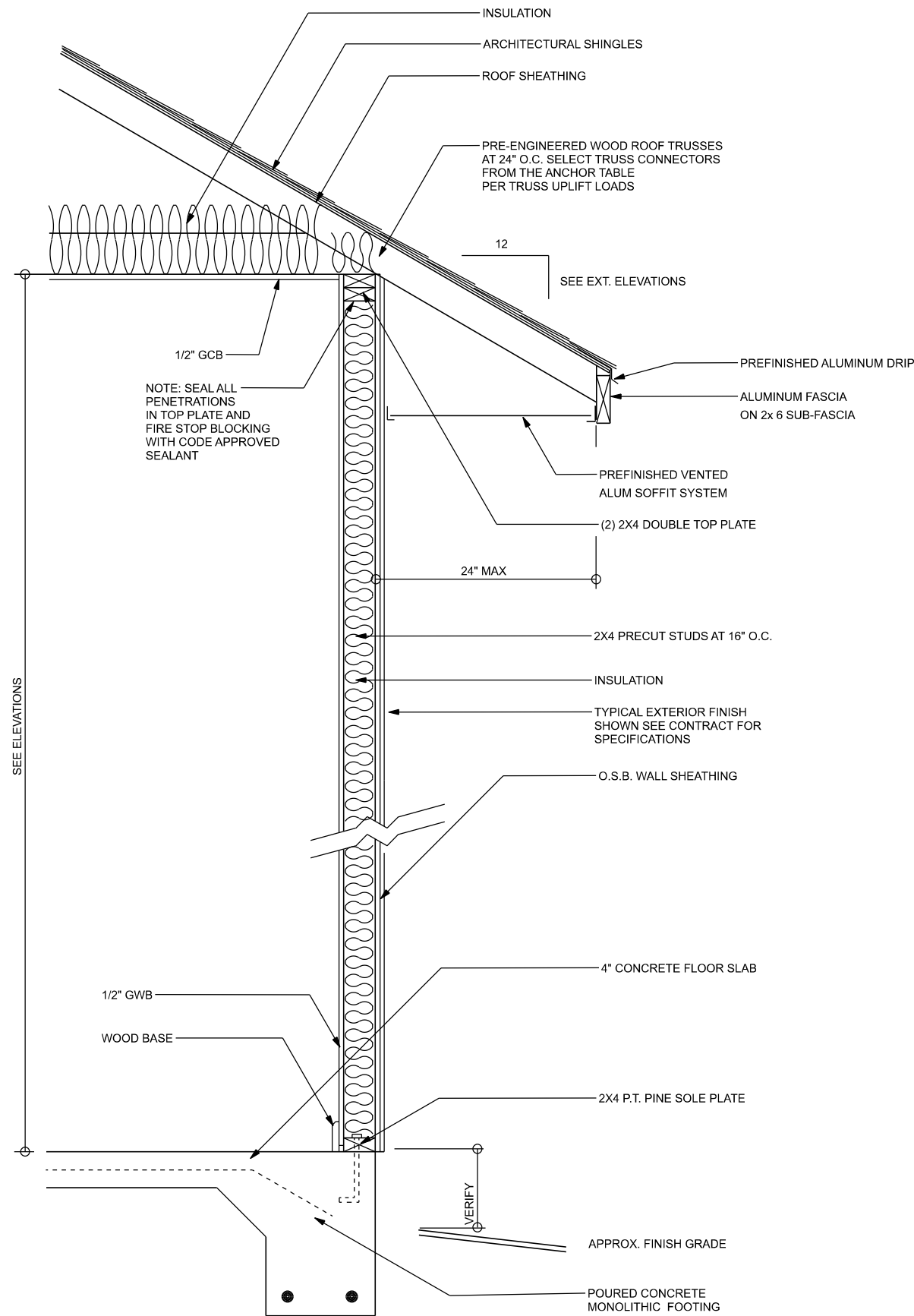
**CERTIFICATION:** I hereby certify that I have examined this plan, and that the applicable portions of the plan, relating to wind engineering comply with the 8th Edition Florida Building Code Residential (2023) to the best of my knowledge.

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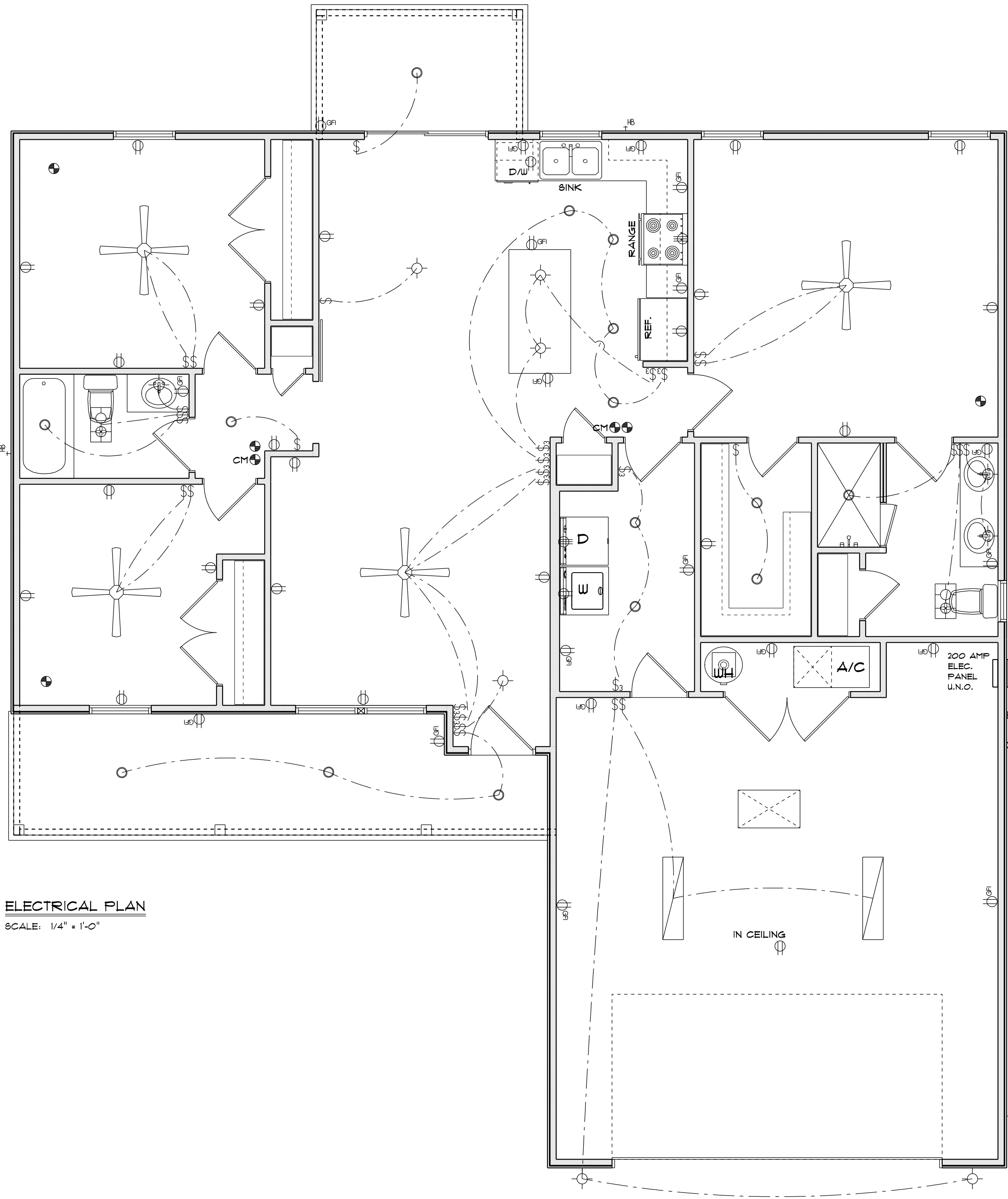
**Mark Disosway P.E.**  
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386.754.5419  
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**JOB NUMBER:**  
250774

1  
OF 5 SHEETS



TYPICAL DESIGN WALL SECTION  
NON - STRUCTURAL DATA  
SCALE: N.T.S.



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

| ELECTRICAL PLAN NOTES: |                                                                                                                                                                                                                                                                                                                                                                                                          |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| E - 1                  | WIRE ALL APPLIANCES, HVAC UNITS AND OTHER EQUIPMENT PER MANUF. SPECIFICATIONS.                                                                                                                                                                                                                                                                                                                           |
| E - 2                  | CONSULT THE OWNER FOR THE NUMBER OF SEPERATE TELEPHONE LINES TO BE INSTALLED.                                                                                                                                                                                                                                                                                                                            |
| E - 3                  | ALL INSTALLATIONS SHALL BE PER NAT'L. ELECTRIC CODE.                                                                                                                                                                                                                                                                                                                                                     |
| E - 4                  | ALL SMOKE DETECTORS SHALL BE 120V W/ BATTERY BACKUP OF THE PHOTOELECTRIC TYPE, AND SHALL BE INTERLOCKED TOGETHER. INSTALL INSIDE AND NEAR ALL BEDROOMS.                                                                                                                                                                                                                                                  |
| E - 5                  | TELEPHONE, TELEVISION AND OTHER LOW VOLTAGE DEVICES OR OUTLETS SHALL BE AS PER THE OWNER'S DIRECTIONS, & IN ACCORDANCE W/ APPLICABLE SECTIONS OF NEC LATEST EDITION.                                                                                                                                                                                                                                     |
| E - 6                  | ELECTRICAL CONTR SHALL BE RESPONSIBLE FOR THE DESIGN & SIZING OF ELECTRICAL SERVICE AND CIRCUITS.                                                                                                                                                                                                                                                                                                        |
| E - 7                  | ENTRY OF SERVICE (UNDERGROUND OR OVERHEAD ) TO BE DETERMINED BY POWER COMPANY.                                                                                                                                                                                                                                                                                                                           |
| E - 8                  | ALL 120-VOLT, SINGLE-PHASE, 15- AND 20-AMPERE BRANCH CIRCUITS SUPPLYING OUTLETS INSTALLED IN DWELLING UNIT FAMILY ROOMS, DINING ROOMS, LIVING ROOMS, PARLORS, LIBRARIES, DENs, BEDROOMS, SUN ROOMS, RECREATION ROOMS, CLOSETS, HALLWAYS, OR SIMILAR ROOMS OR AREAS SHALL BE PROTECTED BY A LISTED ARC-FAULT CIRCUIT INTERRUPTER, COMBINATION-TYPE INSTALLED TO PROVIDE PROTECTION OF THE BRANCH CIRCUIT. |
| E - 9                  | ALL OUTLETS TO BE LOCATED ABOVE BASE FLOOD ELEVATION.                                                                                                                                                                                                                                                                                                                                                    |
| E - 10                 | A SERVICE DISCONNECT WITH OVER CURRENT PROTECTION SHALL BE INSTALLED OUTSIDE OF THE BUILDING, ON THE LOAD SIDE OF THE METER, AT THE PLACE ELECTRIC CONDUCTORS ENTER THE BUILDING.                                                                                                                                                                                                                        |
| E - 11                 | SERVICE ENTRANCE CONDUCTORS MAY NOT BE LOCATED INSIDE OF THE OF THE BUILDING WITHOUT SPECIAL APPROVAL OF THE BUILDING OFFICIAL.                                                                                                                                                                                                                                                                          |
| E - 12                 | CARBON MONOXIDE ALARMS SHALL BE REQUIRED WITHIN 10' OF ALL ROOMS FOR SLEEPING PURPOSES IN BUILDINGS HAVING A FOSSIL FUEL-BURNING HEATER OR APPLIANCE, A FIREPLACE, OR ATTACHED GARAGE.                                                                                                                                                                                                                   |
| E - 13                 | ALL OUTLETS LOCATED IN RESIDENTIAL TO BE TAMPER-RESISTANT PER NEC.                                                                                                                                                                                                                                                                                                                                       |
| E - 14                 | A MINIMUM OF 75% OF PERMANENTLY INSTALLED LAMPS OR LIGHTING FIXTURES SHALL BE HIGH EFFICACY FBC EC SEC. R404.1                                                                                                                                                                                                                                                                                           |

| ELECTRICAL LEGEND |                                         |
|-------------------|-----------------------------------------|
|                   | CEILING FAN<br>(PRE-WIRE FOR LIGHT KIT) |
|                   | DOUBLE SECURITY LIGHT                   |
|                   | 2X4 FLUORESCENT LIGHT FIXTURE           |
|                   | RECESSED CAN LIGHT                      |
|                   | BATH EXHAUST FAN WITH LIGHT             |
|                   | BATH EXHAUST FAN                        |
|                   | LIGHT FIXTURE                           |
|                   | DUPLEX OUTLET                           |
|                   | 220v OUTLET                             |
|                   | GFI DUPLEX OUTLET                       |
|                   | SMOKE DETECTOR                          |
|                   | WALL SWITCH                             |
|                   | 3 WAY WALL SWITCH                       |
|                   | 4 WAY WALL SWITCH                       |
|                   | WATER PROOF GFI OUTLET                  |
|                   | PHONE JACK                              |
|                   | TELEVISION JACK                         |
|                   | GARAGE DOOR OPENER                      |
|                   | CARBON MONOXIDE ALARM                   |

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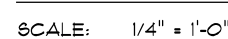
2

OF 5 SHEETS





|                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>MASONRY NOTE: CONSTRUCTION AND MATERIALS FOR THIS PROJECT SHALL CONFORM TO ALL REQUIREMENTS OF "SPECIFICATION FOR MASONRY STRUCTURES" (ACI 308.1-90) (ACI 308.2-02). THE CONTRACTOR AND MASON MUST IMMEDIATELY, BEFORE PROCEEDING, NOTIFY THE ENGINEER OF ANY CONFLICTS BETWEEN ACI 308.1-90 AND THESE DESIGN DRAWINGS. ANY EXCEPTED ITEM OF ACI 308.1-90 MUST BE APPROVED BY THE ENGINEER IN WRITING.</b></p> |                                                                                                                                                                                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                      | <p><b>Specific Requirements</b></p>                                                                                                                                                  |
| 2.1                                                                                                                                                                                                                                                                                                                                                                                                                  | ACI308-1-92 Section                                                                                                                                                                  |
| 1.4A                                                                                                                                                                                                                                                                                                                                                                                                                 | Compressive strength                                                                                                                                                                 |
| 2.1                                                                                                                                                                                                                                                                                                                                                                                                                  | ASTM C-270, Type N, UNQ                                                                                                                                                              |
| 2.2                                                                                                                                                                                                                                                                                                                                                                                                                  | Mortar                                                                                                                                                                               |
| 2.2                                                                                                                                                                                                                                                                                                                                                                                                                  | Grout                                                                                                                                                                                |
| 2.3                                                                                                                                                                                                                                                                                                                                                                                                                  | CMU standard                                                                                                                                                                         |
|                                                                                                                                                                                                                                                                                                                                                                                                                      | <p>ASTM C90-02, Normal weight, Hollow, medium surface, 8" x 8"x16" running bond and 12"x12" or 15" x 15" running block.</p>                                                          |
| 2.3                                                                                                                                                                                                                                                                                                                                                                                                                  | Clay brick standard                                                                                                                                                                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                      | <p>ASTM C6216-12, Grade SW, Type FBS, 5.5"x2.75"x11.5"</p>                                                                                                                           |
| 2.4                                                                                                                                                                                                                                                                                                                                                                                                                  | Reinforcing bars, #3 - #11                                                                                                                                                           |
|                                                                                                                                                                                                                                                                                                                                                                                                                      | <p>ASTM A615, Grade 60, fy = 40 ksi, Lap length min 40 bar dia.</p>                                                                                                                  |
| 2.4F                                                                                                                                                                                                                                                                                                                                                                                                                 | Coating for corrosion protection                                                                                                                                                     |
|                                                                                                                                                                                                                                                                                                                                                                                                                      | <p>Anchor, steel metal ties completely embedded in mortar or grout, ASTM A225, Class G60, 0.60 oz./sq. ft. 304SS</p>                                                                 |
| 2.4F                                                                                                                                                                                                                                                                                                                                                                                                                 | Coating for corrosion protection                                                                                                                                                     |
|                                                                                                                                                                                                                                                                                                                                                                                                                      | <p>Joint reinforcement in walls exposed to moisture or water or anchor, steel metal ties not completely embedded in mortar or grout, ASTM A193, Class B2, 1.50 oz./sq. ft. 304SS</p> |
| 3.3.E.2                                                                                                                                                                                                                                                                                                                                                                                                              | Pipes, conduits, and accessories                                                                                                                                                     |
|                                                                                                                                                                                                                                                                                                                                                                                                                      | <p>Any not shown on the project drawings require engineering approval.</p>                                                                                                           |
| 3.3.E.7                                                                                                                                                                                                                                                                                                                                                                                                              | Movement joints                                                                                                                                                                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                      | <p>Contractor assumes responsibility for type and location of movement joints if not detailed on project drawings.</p>                                                               |



| FOUNDATION NOTES |                                                                                                                                                                                                                                                                                                        |
|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| FN - 1           | DIMENSIONS ON FOUNDATION & STRUCTURAL SHEETS ARE NOT EXACT. REFER TO ARCHITECTURAL PLANS FOR ACTUAL DIMENSIONS, RECESSES IN SLAB, STEP DOWNS, ETC. DISOWAY DESIGN GROUP OR MARK DISOWAY, PE IS NOT RESPONSIBLE FOR DIMENSION ERRORS ON THIS PLAN.<br>CONTRACTOR SHALL VERIFY NEED FOR INTERIOR BEARING |
| FN - 2           | ALL AREAS BY REVIEWING THE ROOF TRUSS PLAN (BY THE SUPPLIER) BEFORE FINALIZING FOUNDATION PLAN                                                                                                                                                                                                         |
| FN - 3           | THE SLAB SHALL BE: 4" CONCRETE SLAB REINFORCED W/ 6X6 1/2" A WELDED WIRE MESH REINFORCED ON CHAIRS @ 12" DEPTH OR FIBER REINFORCED CONCRETE 6-MIL POLY TAP OVER TEMPERATURE-TREATED & COMPACTED FILL (ALSO, ANY OTHER METHOD OF TEMPERATURE-TREATMENT METHOD CAN BE USED INSTEAD).                     |

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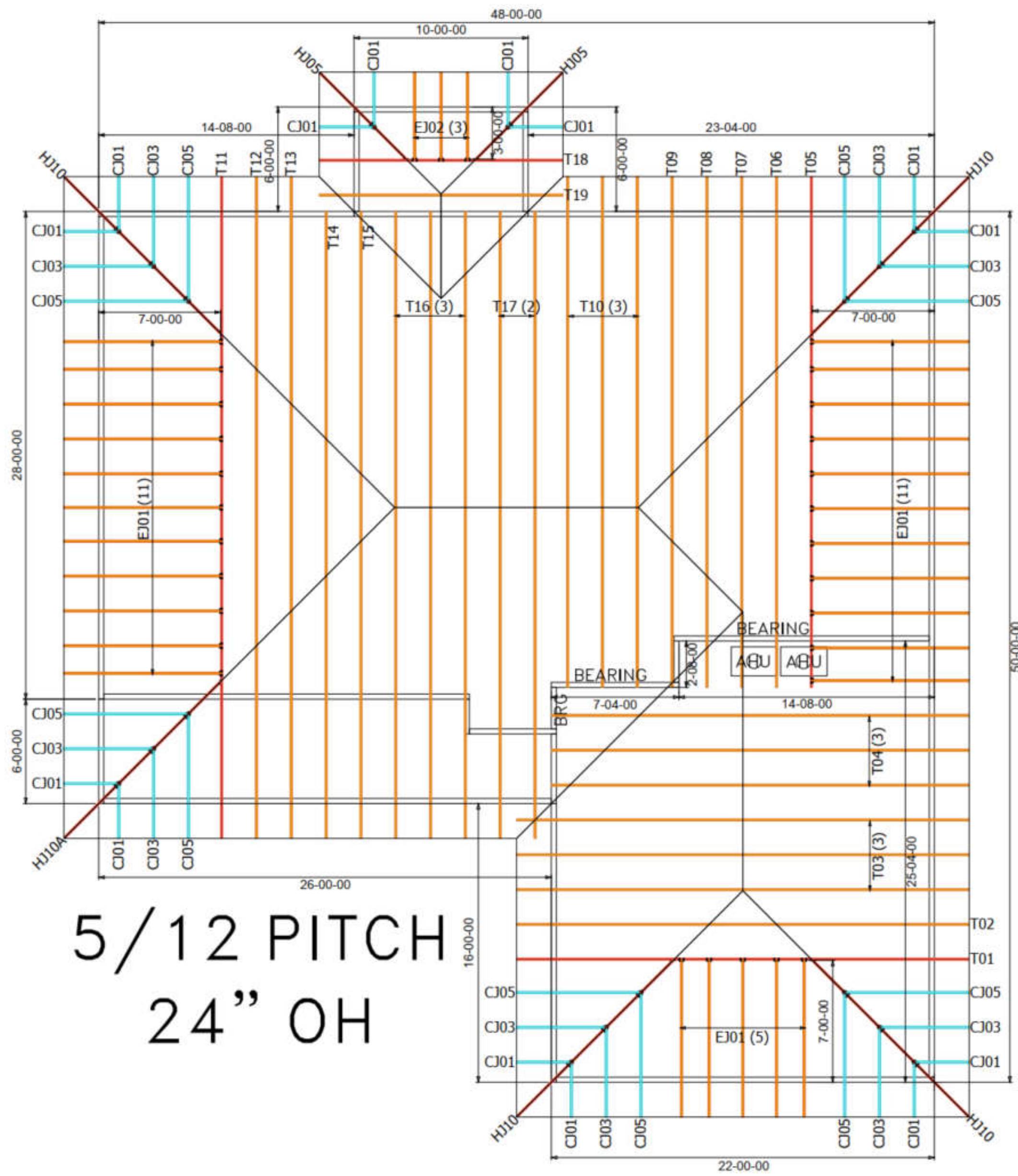
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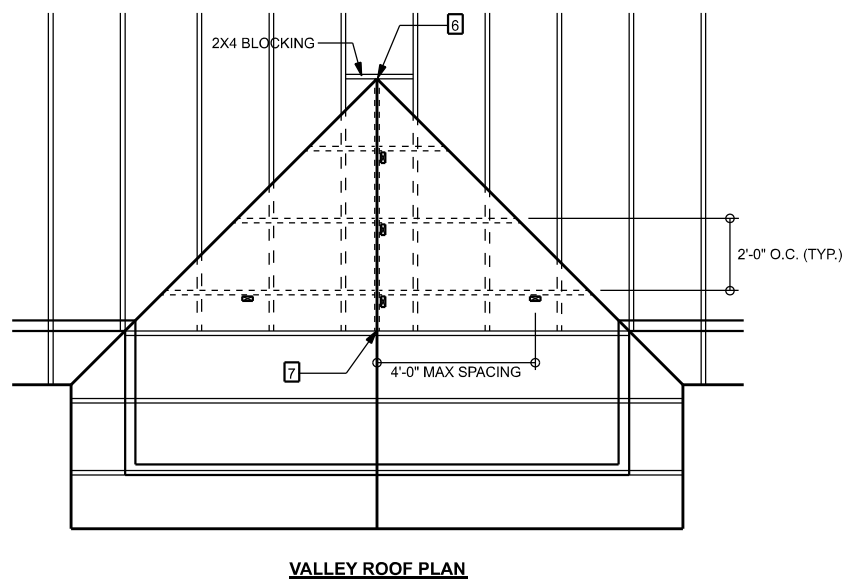
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**disowaydesign@gmail.com**

**JOB NUMBER:**  
**250774**

**S-S**  
**OF 5**



| LUMBER SIZE & GRADE MINIMUM REQUIREMENTS |                                                                |
|------------------------------------------|----------------------------------------------------------------|
| RISE BOARD                               | 2X6 SYP #2                                                     |
| RAFTER SPANS 20'-0" OR LESS              | 2X4 SYP #2                                                     |
| PURLIN / LATERAL BRACING                 | 2X4 SYP #2                                                     |
| SLEEPERS                                 | 2X (WIDTH OF RAFTER SEAT CUT) SPF #2 OR 2X PARALLEL 2X4 SYP #2 |
| CRIPPLES & BLOCKING                      | 2X4 SYP #2 OR BETTER                                           |
| TRUSS BELOW                              | SEE TRUSS DESIGN - SOUTHERN PINE MATERIAL                      |



#### VALLEY ROOF PLAN MEMBER LEGEND

— TRUSS  
+ = + TRUSS UNDER VALLEY FRAMING  
+ + + + + VALLEY RAFTER OR RIDGE  
● CRIPPLE

CRIPPLES 4'-0" O.C. FOR 20 pft (TL) AND 10 pft (TD) (TYP. SINGLE ROOF) MAX

#### CONNECTION REQUIREMENT NOTES

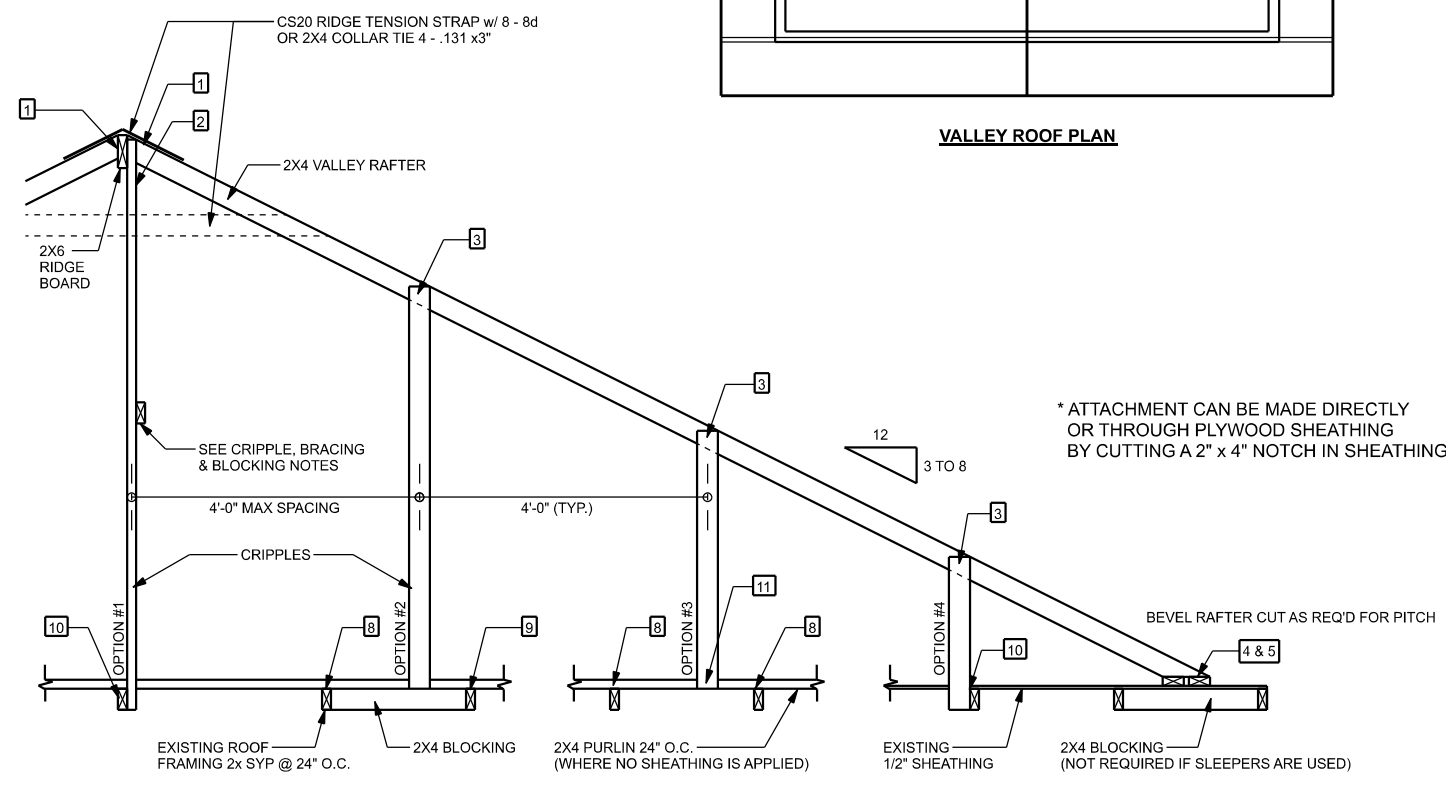
|    |                                                    |                                   |
|----|----------------------------------------------------|-----------------------------------|
| 1  | 2X4 RAFTERS TO RIDGE                               | 4- 131 x 3" TOE NAILS             |
| 2  | CRIPPLE TO RIDGE                                   | 4- 131 x 3" FACE NAILS            |
| 3  | CRIPPLE TO RAFTERS                                 | 4- 131 x 3" FACE NAILS            |
| 4  | RAFTER TO SLEEPER OR BLOCKING                      | 4- 131 x 3" TOE NAILS             |
| 5  | SLEEPER TO TRUSS                                   | 4- 131 x 3" FACE NAILS EACH TRUSS |
| 6  | RIDGE BOARD TO ROOF BLOCK                          | 4- 131 x 3" TOE NAILS             |
| 7  | RIDGE BOARD TO TRUSS                               | 4- 131 x 3" TOE NAILS             |
| 8  | PURLIN TO TRUSS (TYP.)                             | 4- 131 x 3" NAILS                 |
| 9  | PURLIN TO TRUSS (IF CRIPPLE IS ATTACHED TO PURLIN) | 4- 131 x 3" NAILS                 |
| 10 | TRUSS TO BLOCKING                                  | 4- 131 x 3" END NAILS             |
| 11 | CRIPPLE TO TRUSS                                   | 4- 131 x 3" FACE NAILS            |
| 12 | CRIPPLE TO PURLIN                                  | 4- 131 x 3" FACE NAILS            |

#### GENERAL NOTES

MAXIMUM RAFTER SPANS  
8'-0" FOR 2X4, 9'-0" FOR 2X6 SYP #2 OR SYP #2  
MAXIMUM ROOF AREA PER SUPPORT  
THIS PLAN IS BASED ON A 5/12 PITCH. CHANGING PITCH O.C. VARYS  
+ 1602 OR 2'-0" X 8'-0" SPAN + 1602  
PURLIN REQUIRED TO BE 2'-0" WIDE. EXISTING SHEATHING IS REMOVED  
PURLIN SHOULD OVERLAP SHEATHING ONE TRUSS SPACING MINIMUM  
IN CASES THAT THIS IS IMPRACTICAL, OVERLAP SHEATHING A MINIMUM  
OF 6" AND NAIL UPWARDS THROUGH SHEATHING INTO PURLIN WITH A  
MINIMUM OF 3-16 COMMON WIRE NAIL.  
THIS DRAWING APPLIES TO VALLEYS WITH THE FOLLOWING CONDITIONS:  
- SPACING DISTANCE BETWEEN VALLEYS 12'-0" OR LESS  
- MAXIMUM VALLEY HEIGHT 14'-0" OR LESS  
- MAXIMUM WIND SPEED 120 MPH  
- MAXIMUM TOTAL LOADING 40 psf  
- EXPOSURE CATEGORY "C", I = 1.0, K<sub>z</sub> = 1.0  
- ENCLOSED BUILDING

#### CRIPPLE, BRACING & BLOCKING NOTES

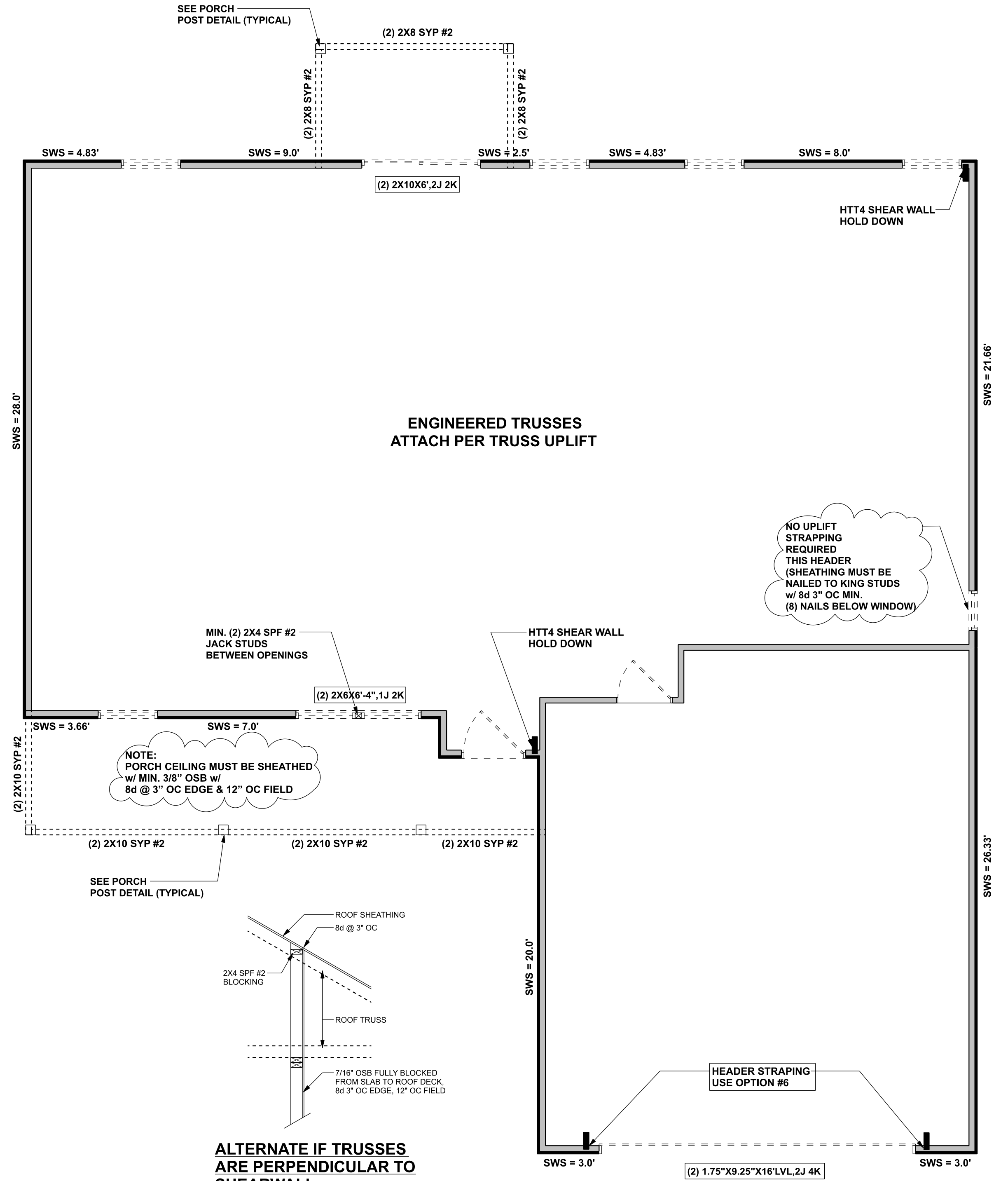
2X4 CONTINUOUS LATERAL BRACE (CLB) MIN. IS REQUIRED FOR CRIPPLES 5'-0" TO 10'-0" LONG  
NAILS @ 2'-0" MAX NAILS OR 2X4 1" OR SCAB BRACE NAIL TO END EDGE OF CRIPPLE  
WITH 16 NAILS @ 8" O.C. 1" OR SCAB MUST BE 90% OF CRIPPLE LENGTH. CRIPPLES  
OVER 10'-0" LONG REQUIRE TWO CLUB OR BOTH FACES 4" 1" OR SCAB. USE STEEL  
GRADED LUMBER A BOX OR COMMON NAIL  
NAILING EDGE OF CRIPPLE CAN FACE RIDGE OR RAFTER  
AS LONG AS THE PROPER NUMBER OF NAILS ARE  
INSTALLED INTO RIDGE BOARD  
- RETAIL BLOCKING UNDER RAFTERS IF SLEEPERS ARE NOT USED  
- INSTALL BLOCKING UNDER CRIPPLES IF CRIPPLES FALL BETWEEN  
LOWER TRUSS TOP CHORDS AND LATERAL BRACING IS NOT USED  
- APPLY ALL NAILING IN ACCORDANCE TO NDS-1997 SECTION 12. NAILS ARE COMMON WIRE  
NAILS UNLESS NOTED OTHERWISE



#### SECTION CUT PARALLEL TO VALLEY RAFTER

#### ROOF OVER FRAMING & BRACING DETAIL

SCALE: N.T.S.



#### STRUCTURAL PLAN

#### STRUCTURAL PLAN NOTES

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

#### STRUCTURAL PLAN NOTES

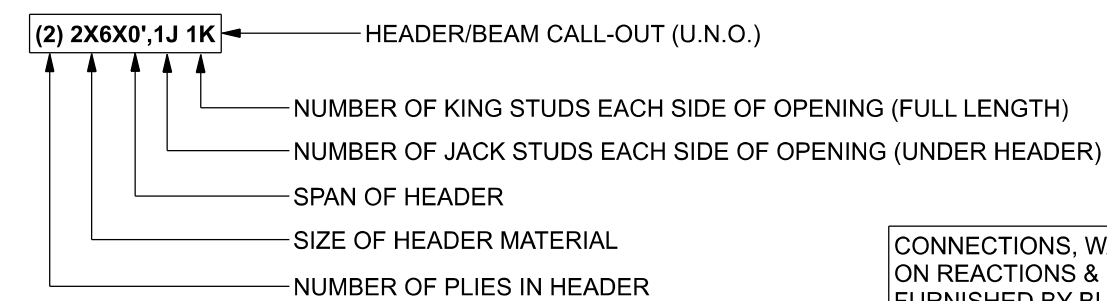
SN-1 DIMENSIONS ON STRUCTURAL SHEETS ARE NOT EXACT. REFER TO ARCHITECTURAL FLOOR PLAN FOR ACTUAL DIMENSIONS

SN-2 PERMANENT TRUSS BRACING IS TO BE INSTALLED AT LOCATIONS AS SHOWN ON THE SEALED TRUSS DRAWINGS. LATERAL BRACING IS TO BE RESTRAINED PER BCSI-03, BCSI-B1, BCSI-B2, & BCSI-B3. BCSI-B1, BCSI-B2, & BCSI-B3 ARE FURNISHED BY THE TRUSS SUPPLIER, WITH THE SEALED TRUSS PACKAGE

| ACTUAL vs REQUIRED SHEARWALL |            |              |
|------------------------------|------------|--------------|
|                              | TRANSVERSE | LONGITUDINAL |
| ACTUAL                       | 23037 LBF  | 10996 LBF    |
| REQUIRED                     | 8710 LBF   | 8900 LBF     |

| UNLESS NOTED OTHERWISE (MINIMUM REQUIREMENTS)        |                                                                                                                                                                                                                                             |  |
|------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| ***SEE STRUCTURAL PLAN FOR ANY SPECIFIC CALL OUTS*** |                                                                                                                                                                                                                                             |  |
| BEAM / HEADERS (SIZE)                                | ALL LOAD BEARING FRAME WALL & PORCH HEADERS SHALL BE A MINIMUM OF (2) 2X6 SP #2 (UNO)                                                                                                                                                       |  |
| HEADERS (JACK & KING STUDS)                          | ALL LOAD BEARING FRAME WALL HEADERS SHALL HAVE (1) JACK STUD & (1) KING STUD EACH SIDE (UNO)                                                                                                                                                |  |
| HEADERS (STRAPPING)                                  | ALL HEADERS w/ UPLIFT TO BE STRAPPED OR SCREWED DOWN w/ MIN. OPTION #1 OR OPTION #3 (SEE DETAIL ON SHEET S-1) (U.N.O.) 1/2" X 10" ANCHOR BOLT w/ 3" X 3" X 1/4" WASHER MUST BE LOCATED WITHIN 6" OF KING STUD @ ALL DOOR LOCATIONS (U.N.O.) |  |
| JACK STUDS UNDER GIRDER TRUSS                        | USE ONE JACK STUD GIRDER SUPPORT PER 2000 LB LOAD                                                                                                                                                                                           |  |

#### HEADER LEGEND



CONNECTIONS, WALL & HEADER DESIGN IS BASED ON REACTIONS & UPLIFTS FROM TRUSS ENGINEERING FURNISHED BY BUILDER. BUILDERS FIRST SOURCE JOB #4800793

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S-3

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