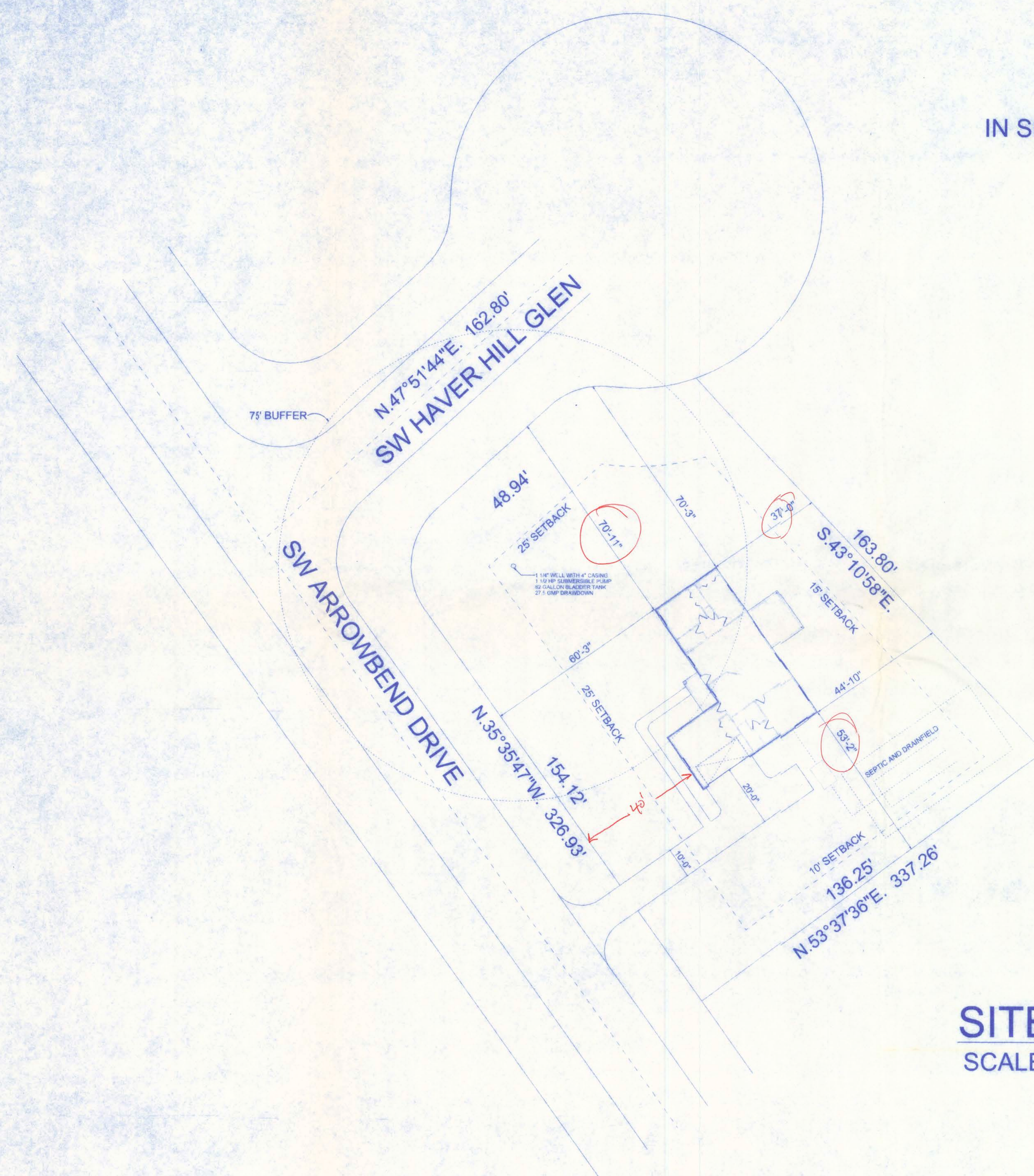


William H. Hines  
11/15/07  
PE #56001

"CANNON CREEK PLACE"  
IN SECTION 24, TOWNSHIP 4 SOUTH, RANGE 16 EAST,  
COLUMBIA COUNTY, FLORIDA  
LOT # 22

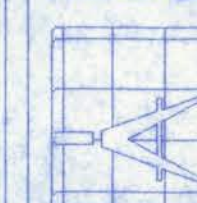
CANNON CREEK PLACE  
LOT # 22



**SITE PLAN**  
SCALE: 1" = 20'-0"

305 EAST DUVAL STREET  
SUITE #3  
LAKE CITY, FL 32055  
(386)758-4209

CERTIFICATE OF AUTHORIZATION # 00088701



**Freeman**  
Design Group Inc

|         |          |
|---------|----------|
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| 11/6/07 | W.H.F.   |

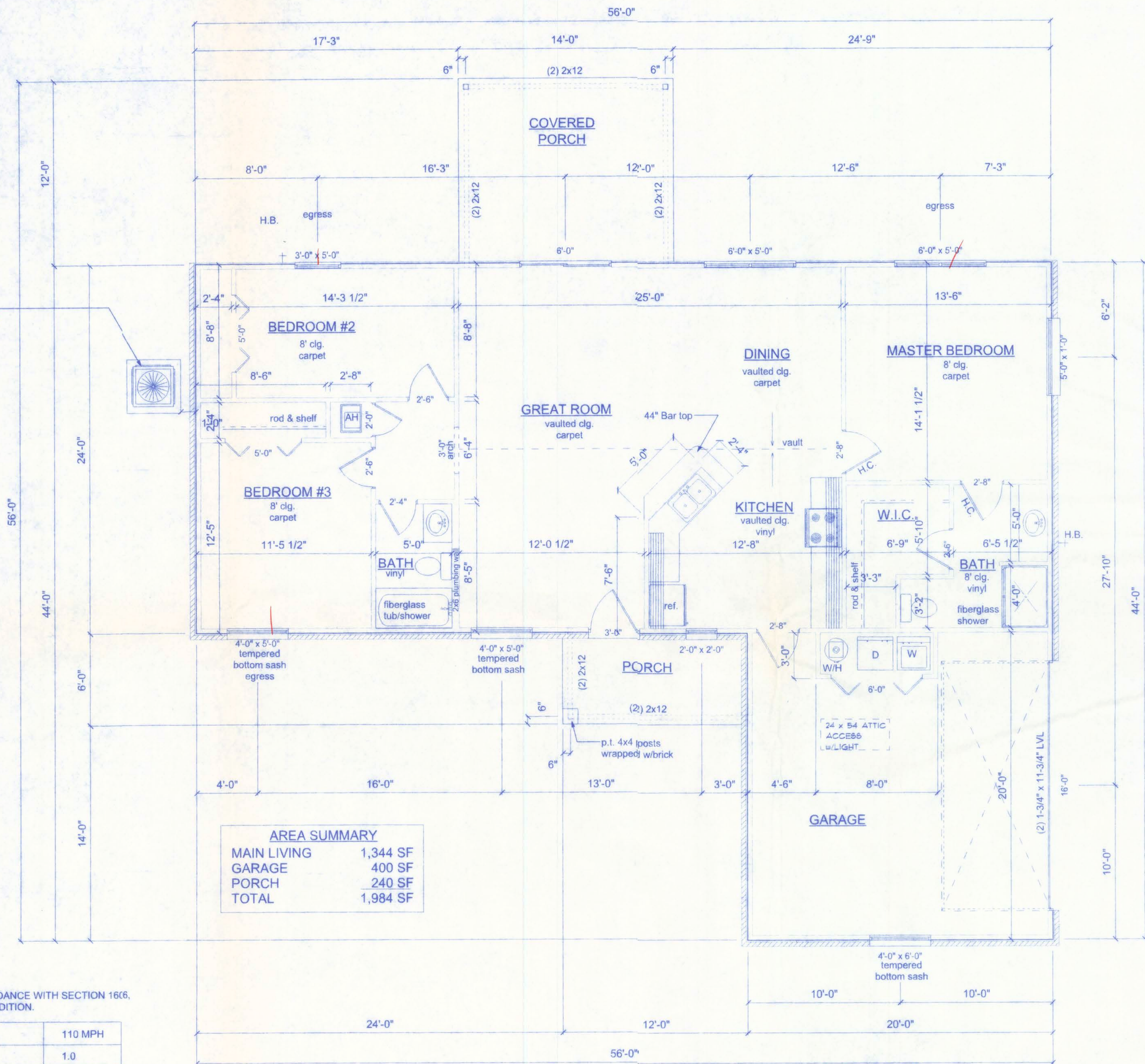
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OF 1

PROJECT NO.  
07.R060

HVAC UNITS SHALL BE MOUNTED TO CONCRETE PAD w/ #14 SCREWS w/ GASKETED WASHERS, (3) PER SIDE



| AREA SUMMARY |          |
|--------------|----------|
| MAIN LIVING  | 1,344 SF |
| GARAGE       | 400 SF   |
| PORCH        | 240 SF   |
| TOTAL        | 1,984 SF |

NOTE:  
ALL WIND LOADS ARE IN ACCORDANCE WITH SECTION 1606,  
FLORIDA BUILDING CODE, 2004 EDITION.

|                                 |           |                 |
|---------------------------------|-----------|-----------------|
| BASIC WIND SPEED                |           | 110 MPH         |
| IMPORTANCE FACTOR               |           | 1.0             |
| BUILDING CATEGORY               |           | 2               |
| EXPOSURE                        |           | B               |
| INTERNAL PRESSURE               |           | +/- 0.18        |
| COEFFICIENT                     |           |                 |
| COMPONENT AND CLADDING PRESSURE | WALLS     | +21.8/-29.1 PSF |
|                                 | ROOF      | +12.5/-29.1 PSF |
|                                 | OVERHANGS | -71.6 PSF       |
| TYPE OF STRUCTURE               |           | ENCLOSED        |

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

DUCT PENETRATION:  
ducts in the garage and ducts penetrating the walls or ceilings separating the dwelling from the garage shall be constructed of a minimum No. 26 gage sheet steel or other approved material and shall have no openings into the garage.

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" in thickness, solid or honeycomb steel doors not less than 1 3/8" thick, or a 20-minute fire rated doors.

SEPARATION REQUIRED:  
the garage shall be separated from the residence and its attic area by not less than 1/2" gypsum board applied to the garage side. garages beneath habitable rooms shall be separated from all habitable rooms above by not less than 5/8" Type X gypsum board or equivalent. where the separation is a floor-ceiling assembly, the structure supporting the separation shall also be protected by not less than 1/2" gypsum board or equivalent.

| PRODUCT CODE           | SIZE           | HINGE DIRECTION | COUNT |
|------------------------|----------------|-----------------|-------|
| Therma-Tru steel door  | 3'-0" x 6'-8"  | L               | 1     |
| PGT sliding glass door | 6'-0" x 6'-8"  | NN              | 1     |
| Amaar garage door      | 16'-0" x 7'-0" | N               | 1     |
| 5068 masonite bifold   | 5'-0" x 6'-8"  | LR              | 2     |
| 1668 masonite door     | 1'-6" x 6'-8"  | L               | 1     |
| 2068 masonite door     | 2'-0" x 6'-8"  | R               | 1     |
| 2468 masonite door     | 2'-4" x 6'-8"  | L               | 1     |
| 2668 masonite door     | 2'-6" x 6'-8"  | L               | 1     |
| 2668 masonite door     | 2'-6" x 6'-8"  | R               | 2     |
| 2868 masonite door     | 2'-8" x 6'-8"  | L               | 3     |
| fixed transom          | 5'-0" x 1'-0"  | N               | 1     |
| SH 3050                | 3'-0" x 5'-0"  | N               | 1     |
| SH 4060                | 4'-0" x 6'-0"  | N               | 3     |
| (2) SH 3050            | 6'-0" x 5'-0"  | NN              | 2     |
| 2' OCT. WINDOW         | 2'-0" x 2'-0"  | N               | 1     |

NOTE:  
EXTERIOR WINDOWS AND GLASS DOORS SHALL BE TESTED BY AN APPROVED INDEPENDENT TESTING LABORATORY, AND BEAR AN AAMA OR WDMA OR OTHER APPROVED LABEL IDENTIFYING THE MANUFACTURER, PERFORMANCE CHARACTERISTICS AND APPROVED PRODUCT EVALUATION ENTITY TO INDICATE COMPLIANCE WITH THE REQUIREMENTS OF THE FOLLOWING SPECIFICATION:

ANSI/AAMA/NWDA 101/IS2 2/97

THE CONSTRUCTION SHALL BE TESTED IN ACCORDANCE WITH ASTM E 330, STANDARD TEST METHODS FOR STRUCTURAL PERFORMANCE OF EXTERIOR WINDOWS, CURTAIN WALLS, AND DOORS BY UNIFORM STATIC AIR PRESSURE.

**CONSTRUCTION DOCUMENTS:**

THE CUSTOMER IS RESPONSIBLE FOR DELIVERING THE REQUIRED SETS OF CONSTRUCTION DOCUMENTS TO THE PERMIT ISSUING AUTHORITY FOR THE ISSUANCE OF CONSTRUCTION PERMITS. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR REVIEWING THE PLANS AND VERIFYING ALL EXISTING CONDITIONS, ELEVATIONS, AND DIMENSIONS PRIOR TO COMMENCING CONSTRUCTION INCLUDING FABRICATION. ALL DISCREPANCIES SHALL BE REPORTED TO THE ARCHITECT/ENGINEER FOR RESOLUTION.

**DO NOT SCALE THESE PLANS:**

AMPLE DIMENSIONS ARE SHOWN ON THE PLANS TO LOCATE ALL ITEMS. SIMPLE ARITHMETIC MAY BE USED TO DETERMINE THE LOCATION OF THOSE ITEMS NOT DIMENSIONED.

**CHANGES TO PLAN SETS:**

PLEASE DO NOT MAKE ANY STRUCTURAL CHANGES TO THES PLANS WITHOUT CONSULTING WITH THE ARCHITECT/ENGINEER. THE OWNER SHALL ASSUME ANY AND ALL LIABILITY FOR STRUCTURAL DAMAGE RESULTING FROM CHANGES MADE TO THE PLANS OR BY SUBSTITUTION OF MATERIALS DIFFERENT FROM SPECIFICATIONS ON THE PLANS.

NOTE:  
APPLIANCES LOCATED IN PRIVATE GARAGES SHALL BE INSTALLED WITH A MINIMUM CLEARANCE OF 6 FEET ABOVE THE FLOOR EXCEPT WHERE THE APPLIANCE IS PROTECTED FROM MOTOR VEHICLE IMPACT. EQUIPMENT AND APPLIANCES HAVING AN IGNITION SOURCE SHALL BE ELEVATED SUCH THAT THE SOURCE OF IGNITION IS NOT LESS THAN 18" ABOVE THE FLOOR.

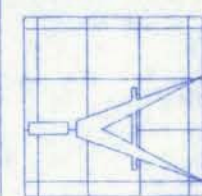
NOTE:  
BATHROOM EXHAUST SHALL BE DIRECTED TO OUTSIDE OF BUILDING. EXHAUST AIR SHALL NOT BE DIRECTED ONTO WALKWAYS. AIR EXHAUST OPENINGS SHALL BE PROTECTED WITH CORROSION-RESISTANT SCREENS, LOUVERS OR GRILLS IF TERMINATING OUT DOORS.

NOTE:  
THE MINIMUM NATURAL VENTILATION AREA REQUIRED FOR GARAGES SHALL BE 4 PERCENT OF THE FLOOR AREA BEING VENTILATED. THE MINIMUM MECHANICAL VENTILATION FOR GARAGES SHALL BE 100 CFM PER CAR.

NOTE:  
CONDENSATE WASTE AND DRAIN LINE SIZE SHALL BE NOT LESS THAN 3/4" INTERNAL DIAMETER AND SHALL NOT DECREASE IN SIZE FROM THE DRAIN PAN CONNECTION TO THE PLACE OF CONDENSATE DISPOSAL.

NOTE:  
CONDENSATE LINES AND ROOF DOWN SPOUTS SHALL DISCHARGE AT LEAST ONE FOOT AWAY FROM THE STRUCTURE SIDEWALL. IN CASES WHERE THE ROOF EAVE IS LESS THAN 6 INCHES, GUTTERS MUST BE INSTALLED AND DIRECT WATER A MINIMUM OF 1 FOOT FROM THE STRUCTURE.

161 NW MADISON STREET  
SUITE #102  
LAKE CITY, FL 32055  
(386)758-4209



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A-1

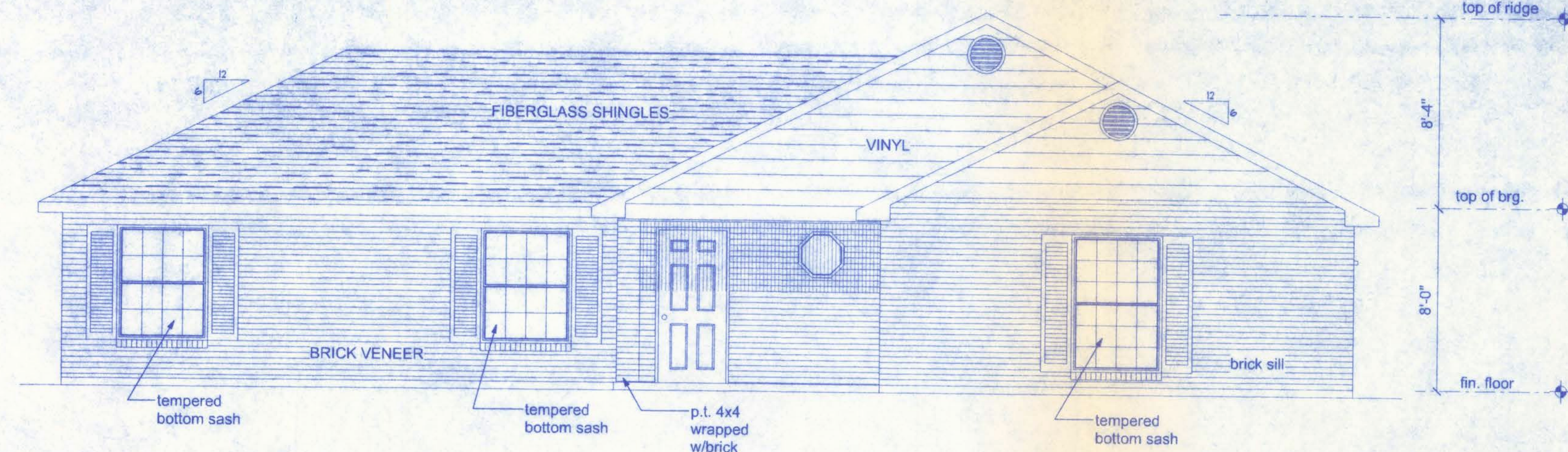
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**CANNON CREEK PLACE**  
**LOT # 22**

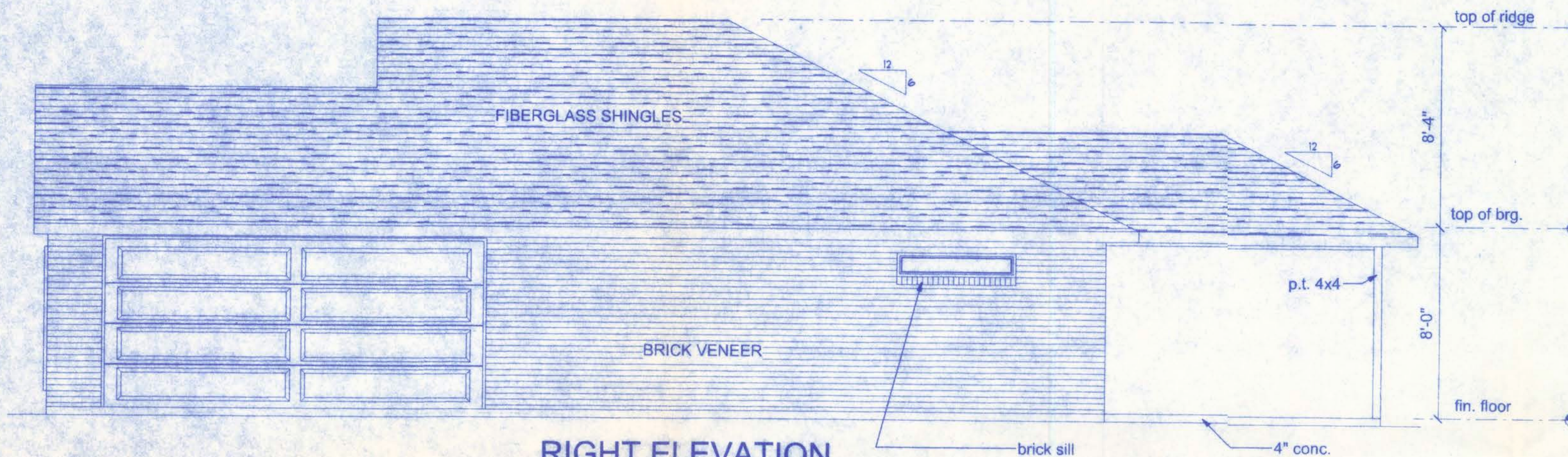
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PE #56001

NOTE:  
INSULATE ROOF TO 1/300TH THE INSULATED ATTIC.

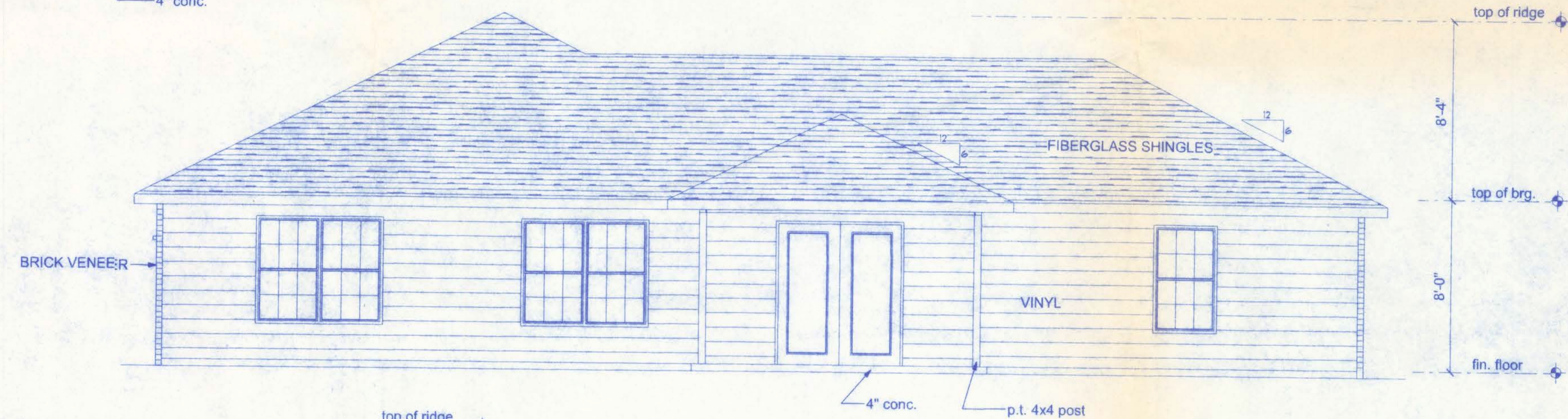


**FRONT ELEVATION**  
SCALE: 1/4" = 1'-0"

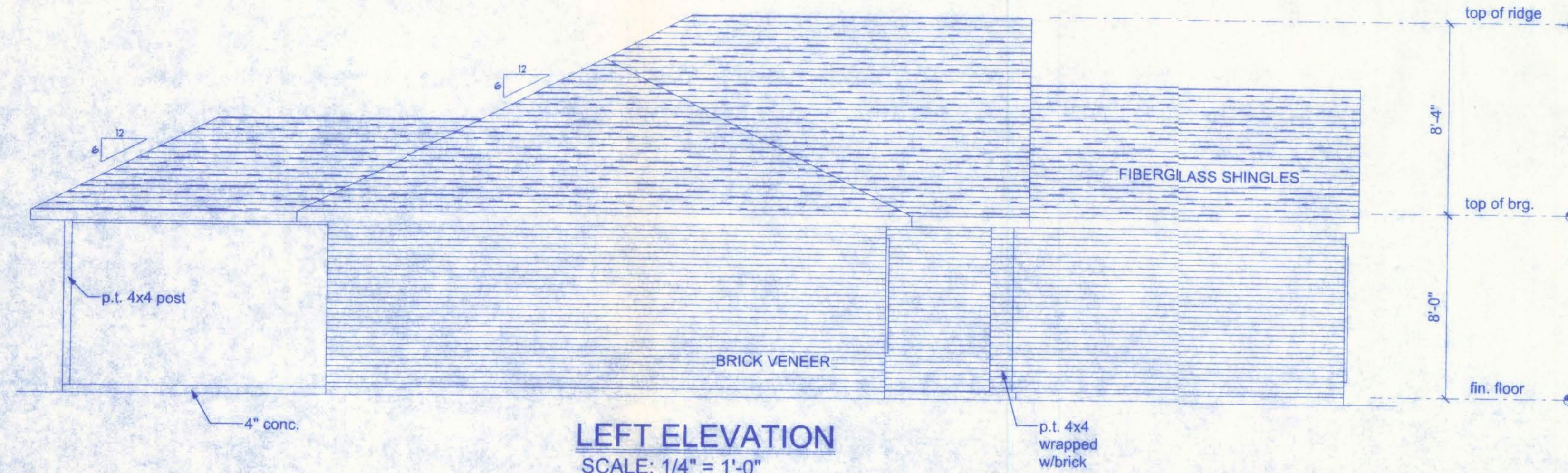
NOTE:  
THE RIDGE HEIGHT IS GIVEN FOR MEAN ROOF  
HEIGHT DETERMINATION ONLY. DO NOT USE  
THIS DIMENSION FOR ROOF CONSTRUCTION.



**RIGHT ELEVATION**  
SCALE: 1/4" = 1'-0"



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

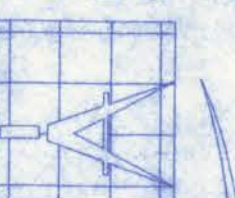


**LEFT ELEVATION**  
SCALE: 1/4" = 1'-0"

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PE #56001

**CANNON CREEK PLACE  
LOT # 22**

161 NW MADISON STREET  
SUITE #102  
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(386)758-4209



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INC.

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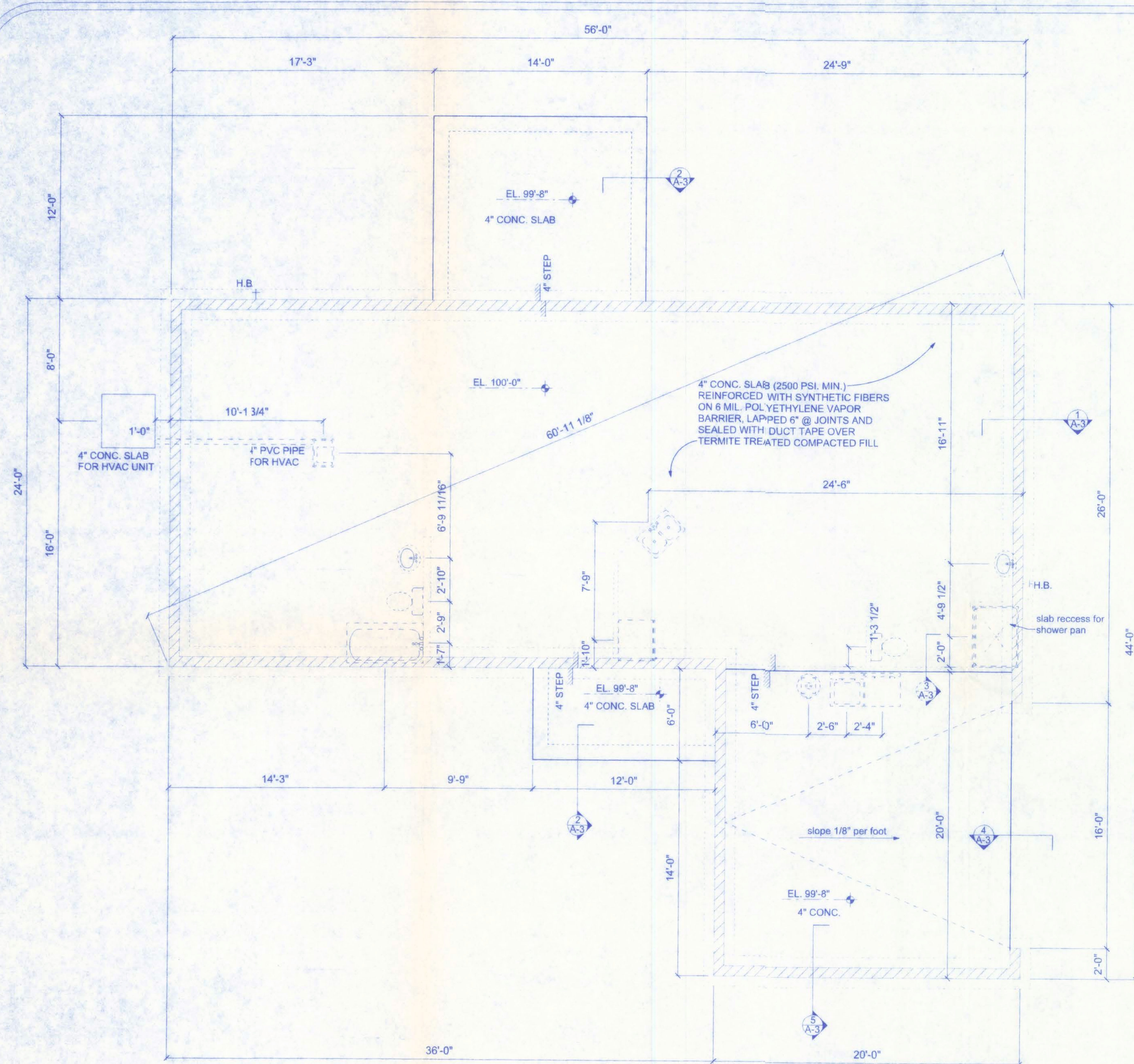
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A-2

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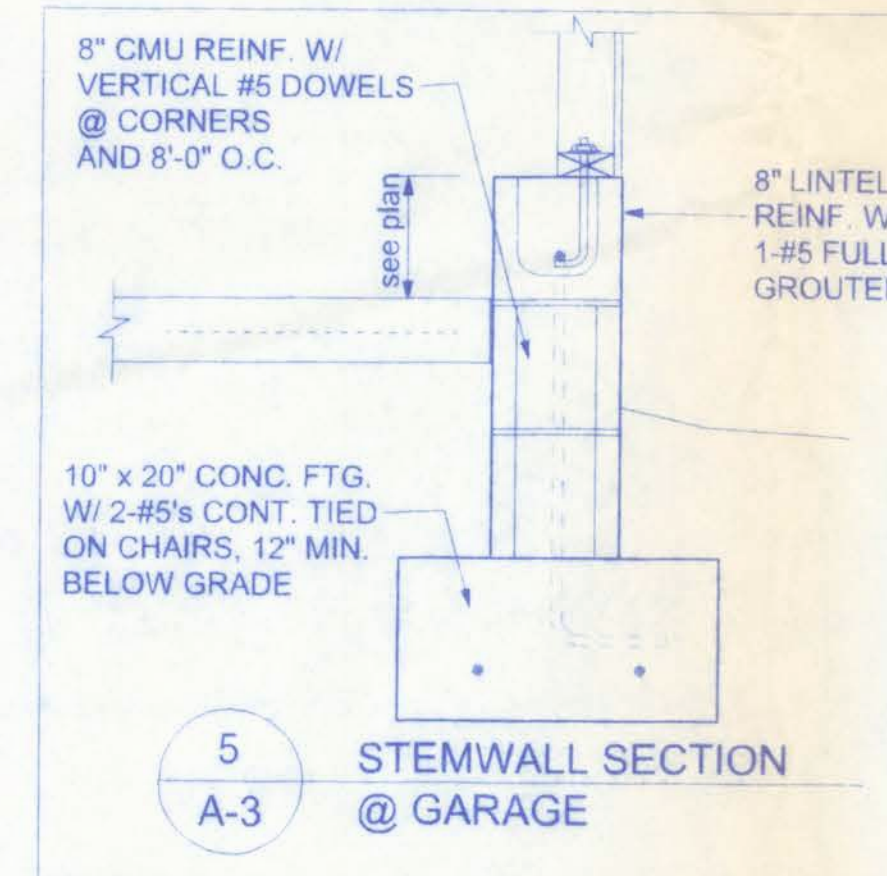
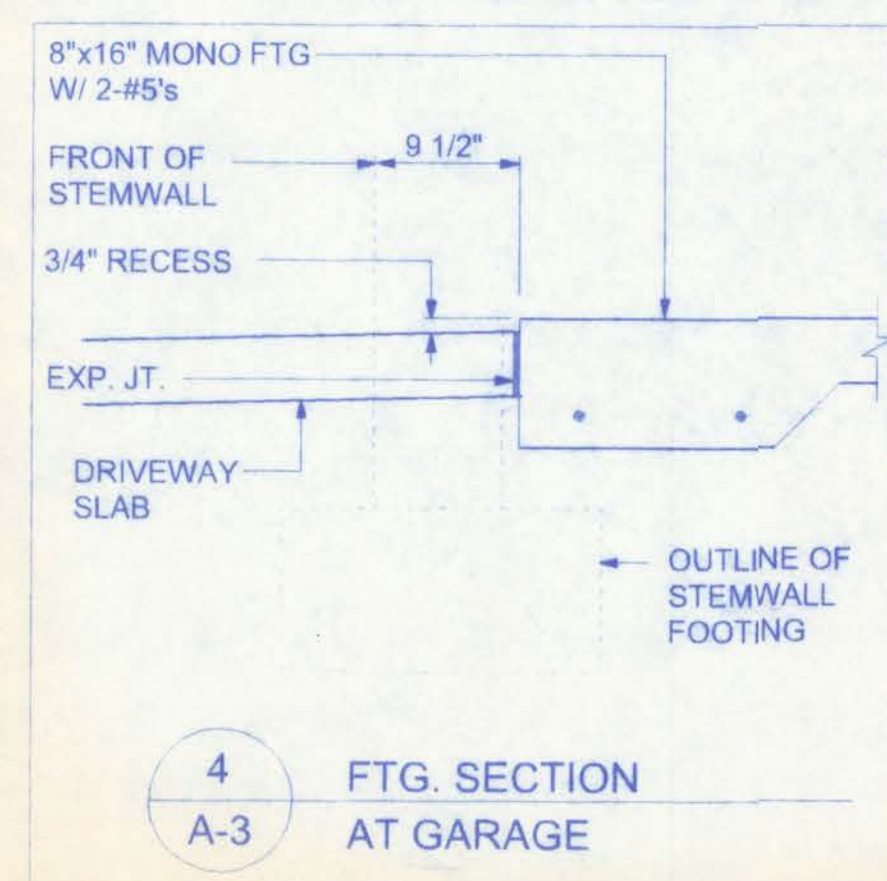
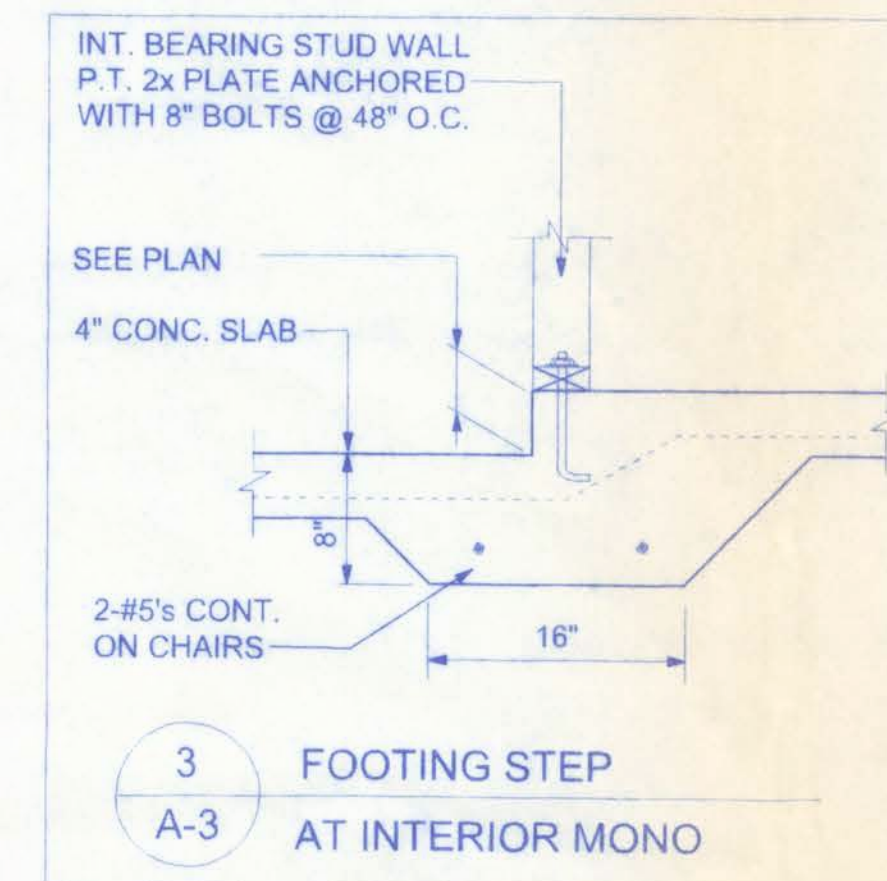
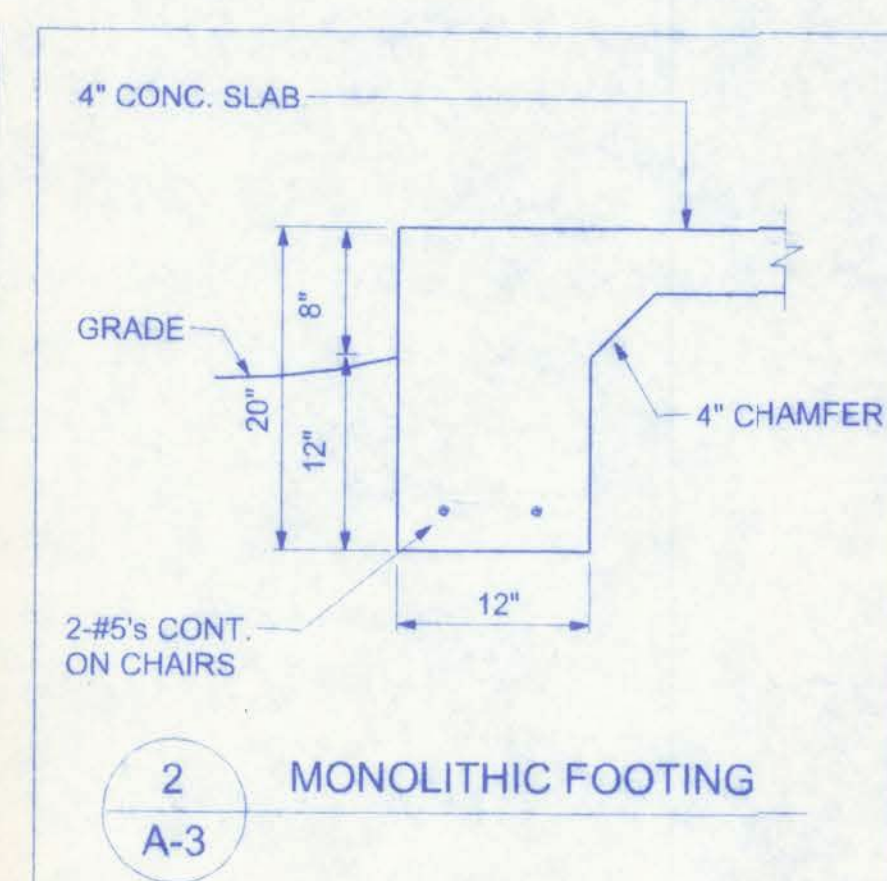
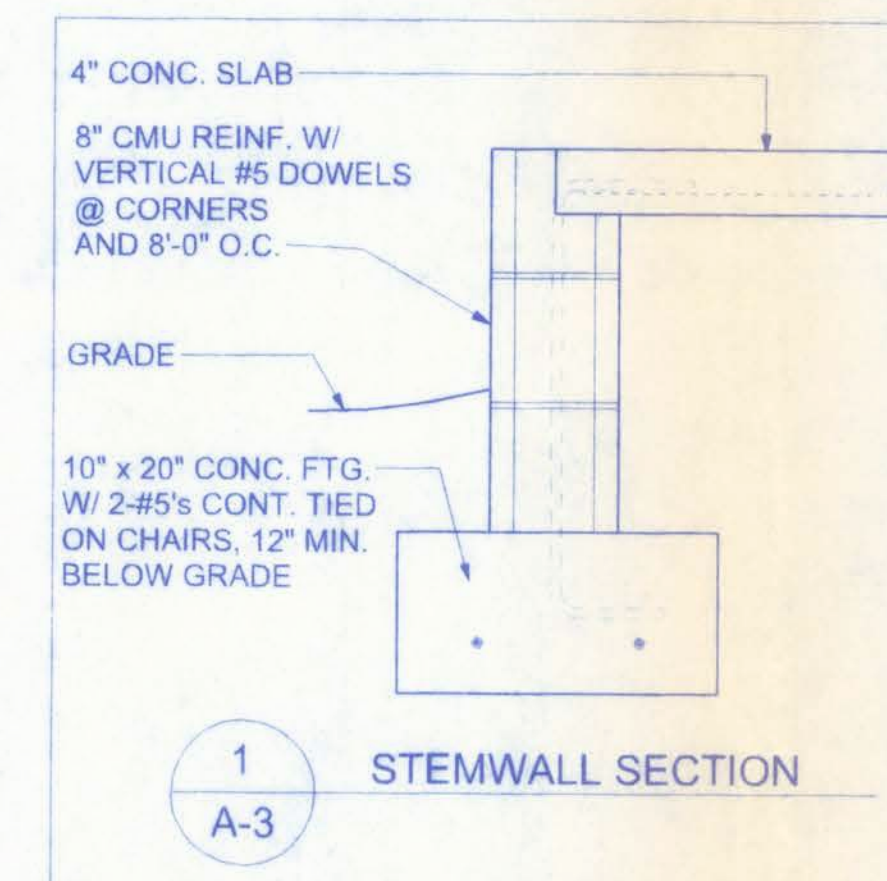
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**BEARING CAPACITY:**  
THE FOOTING IS DESIGNED FOR SOIL WITH AN ALLOWABLE BEARING CAPACITY OF 1,000 PSF. THE FOOTINGS SHALL REST ON UNDISTURBED OR COMPACTED SOIL OF UNIFORM DENSITY AND THICKNESS. AT THE OWNER'S REQUEST, COMPACTED SOILS SHALL BE TESTED TO A MINIMUM OF 95% OF MODIFIED PROCTOR AND COMPACTED IN LIFTS NOT TO EXCEED 12 INCHES.

**FOUNDATION PLAN**  
SCALE: 1/4"= 1'-0"



REINFORCEMENT MAY BE BENT IN THE SHOP OR THE FIELD PROVIDED:

- 1. ALL REINFORCEMENT IS BENT COLD.
- 2. THE DIAMETER OF THE BEND, MEASURED ON THE INSIDE OF THE BAR, IS NOT LESS THAN SIX-BAR DIAMETERS AND
- 3. REINFORCEMENT PARTIALLY EMBEDDED IN CONCRETE SHALL NOT BE FIELD BENT.

EXCEPTION: WHERE BENDING IS NECESSARY TO ALIGN DOWEL BARS WITH A WALL OR CELL CORNER, REINFORCEMENT EMBEDDED IN CONCRETE SHALL BE PERMITTED TO BE BENT AT A SLOPE OF NOT MORE THAN 1 INCH OF HORIZONTAL DISPLACEMENT TO 6 INCHES OF VERTICAL BAR LENGTH.

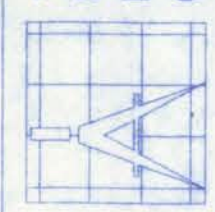
CONCRETE:  
CONCRETE SHALL HAVE A MINIMUM SPECIFIED COMPRESSIVE STRENGTH  
OF 2500 PSI AT 28 DAYS.

COVER OVER REINFORCING STEEL  
FOR FOUNDATIONS, MINIMUM CONCRETE COVER OVER REINFORCING BARS  
SHALL BE:  
3 INCHES IN FOUNDATIONS WHERE THE CONCRETE IS CAST AGAINST AND  
PERMANENTLY IN CONTACT WITH THE EARTH OR EXPOSED TO THE EARTH  
OR WEATHER AND 1 1/2 INCHES ELSEWHERE. REINFORCING BARS EMBEDDED  
IN GROUTED CELLS SHALL HAVE A MINIMUM CLEAR DISTANCE OF 1/4 INCH FOR  
FINE GROUT OR 1/2 INCH FOR COARSE GROUT BETWEEN REINFORCING BARS  
AND ANY FACE OF A CELL. REINFORCING BARS USED IN MASONRY WALLS  
SHALL HAVE A MINIMUM COVER (INCLUDING GROUT) OF NOT LESS THAN  
2 INCHES FOR MASONRY UNITS WITH FACE EXPOSED TO EARTH OR WEATHER  
1 1/2 INCHES FOR MASONRY UNITS NOT EXPOSED TO EARTH OR WEATHER

**GALVANIZATION:**  
METAL ACCESSORIES FOR USE IN EXTERIOR WALL CONSTRUCTION AND NOT DIRECTLY EXPOSED TO THE WEATHER SHALL BE GALVANIZED IN ACCORDANCE WITH ASTM A 153, CLASS B-2. METAL PLATE CONNECTORS, SCREWS, BOLTS AND NAILS EXPOSED DIRECTLY TO THE WEATHER SHALL BE STAINLESS STEEL OR HOT DIPPED GALVANIZED.

REINFORCING STEEL:  
THE REINFORCING STEEL SHALL BE MINIMUM GRADE 40.

161 NW MADISON STREET  
SUITE #102  
LAKE CITY, FL. 32055  
(386)758-4209



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CANNON CREEK PLACE  
LOT # 22

WMA-14. Inc  
11/5/07  
PE #56001

CERTIFICATE OF AUTHORIZATION # 00008701

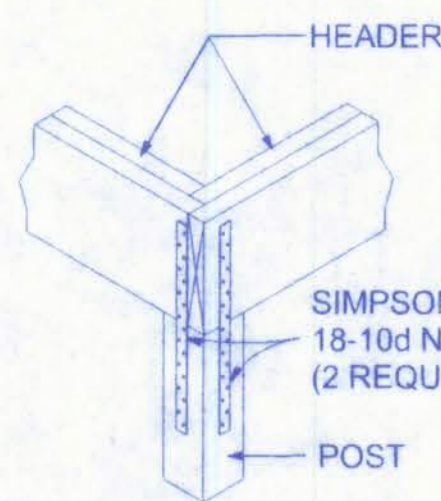
2x6 LEDGER FASTENED TO BLOCKING OR TRUSS 2-#10 x 3" GALVANIZED SCREWS @ EACH TRUSS

SIMPSON H4 4-8d NAILS TO RAFTER 4-8d NAILS TO LEDGER (TYPICAL)

SIMPSON A35 WITH 12-8d x 1 1/2" NAILS

2x8 SPF #2 RIDGE BEAM

2x6 SPF #2 RAFTERS @ 24" o.c.



1 CORNER POST/HEADER DETAIL  
A-4 NTS

ROOF INTERSECTION CONNECTION DETAIL  
NTS

2x4 #2 syp outlookers @ 24" o.c.  
simpson H3 @ each outlooker  
2x blocking

2x4 diagonal bracing fastened with 2-16d nails at each end spaced at 6'-0" o.c. along gable end drop down gable truss  
structural gable sheathing Simpson LSTA30 with 22-10d nails

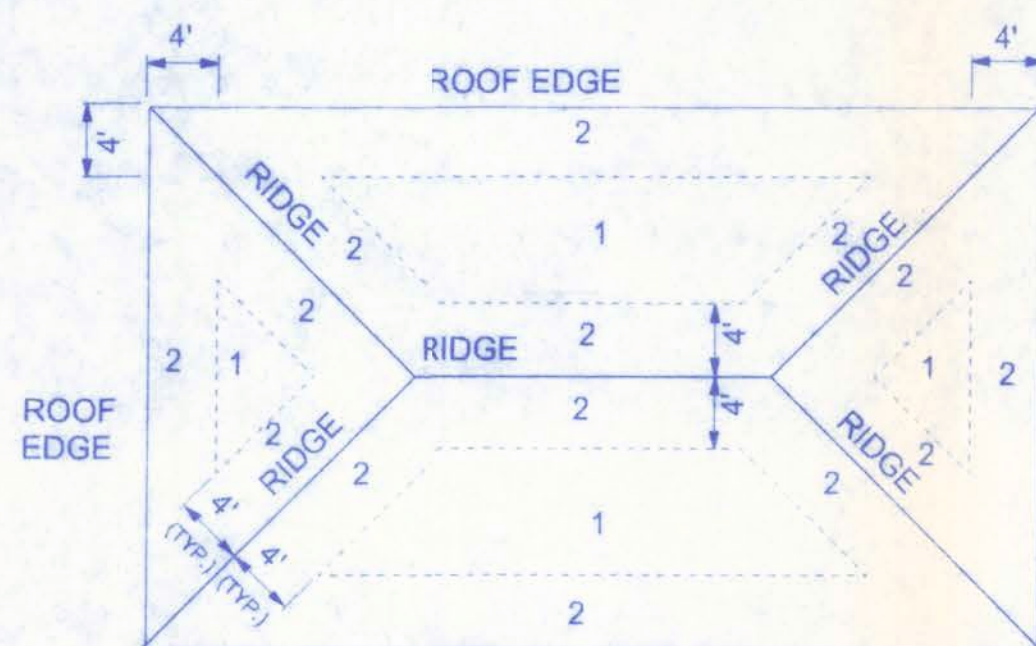
full depth blocking in first 2 framing members structural sheathing

bottom chord continuous lateral bracing 2x4x8'-0" #2 syp fastened to bottom chord with 2-16d nails @ 6'-0" o.c. along gable end

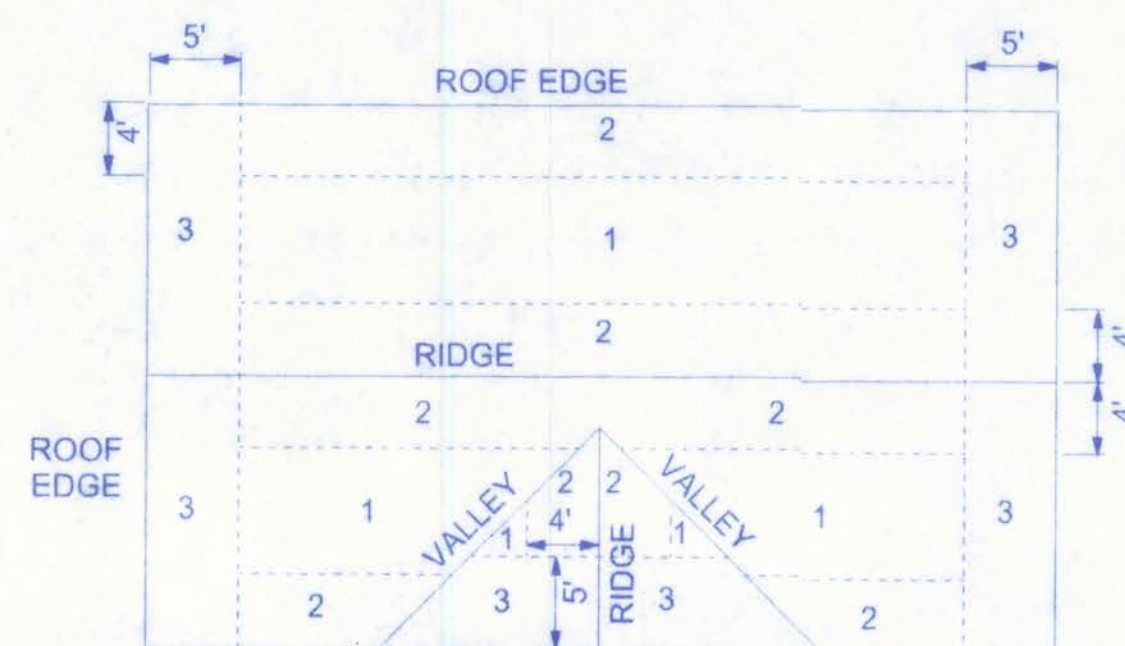
full depth blocking @ 24" o.c. with 2-16d nails @ each end 1st 2 framing members

END WALL BRACING FOR CEILING DIAPHRAGM  
NTS

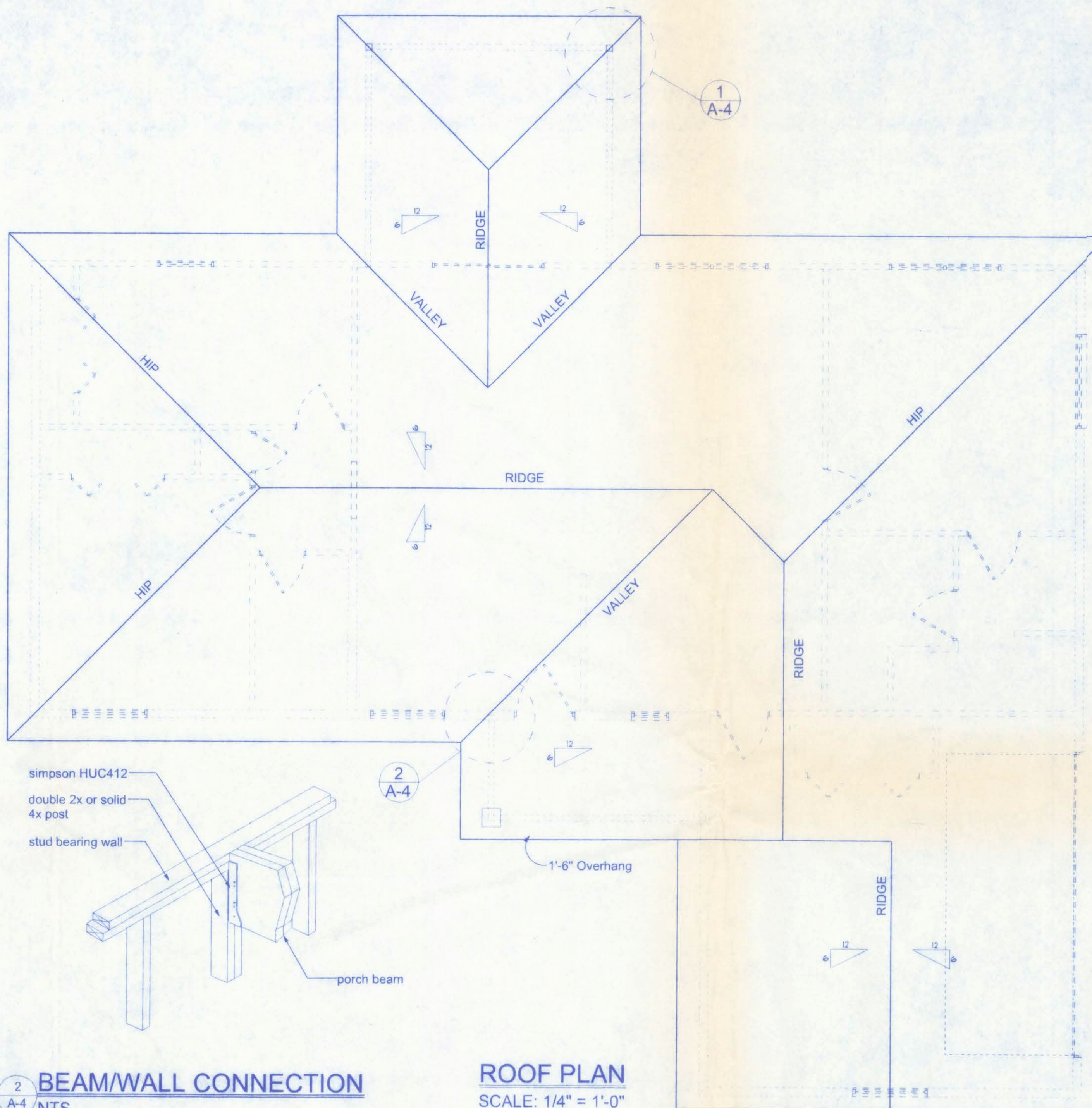
NOTE: ALL WOOD TO BE NUMBER 2 GRADE SOUTHERN YELLOW PINE



ROOF SHEATHING NAILING ZONES  
(HIP ROOF)



ROOF SHEATHING NAILING ZONES  
(GABLE ROOF)



2 BEAM/WALL CONNECTION  
A-4 NTS

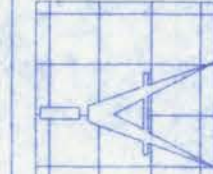
ROOF PLAN  
SCALE: 1/4" = 1'-0"

| ROOF SHEATHING FASTENINGS |                |                                                 |                                           |
|---------------------------|----------------|-------------------------------------------------|-------------------------------------------|
| NAILING ZONE              | SHEATHING TYPE | FASTENER                                        | SPACING                                   |
| 1                         | 1/2" O.S.B.    | 8d COMMON OR 8d HOT DIPPED GALVANIZED BOX NAILS | 6 in. o.c. EDGE                           |
| 2                         |                |                                                 | 12 in. o.c. FIELD                         |
| 3                         |                |                                                 | 6 in. o.c. EDGE                           |
|                           |                |                                                 | 4 in. o.c. @ GABLE ENDWALL OR GABLE TRUSS |
|                           |                |                                                 | 6 in. o.c. EDGE                           |
|                           |                |                                                 | 8 in. o.c. FIELD                          |

| CONNECTOR SCHEDULE FOR TRUSS ANCHORAGE |              |              |                       |              |
|----------------------------------------|--------------|--------------|-----------------------|--------------|
| CONNECTOR                              | TRUSS        | TOP PLATE    | UPLIFT PROVIDED       | MANUFACTURER |
| H2.5                                   | 5-8d NAILS   | 5-8d NAILS   | 365 LBS               | SIMPSON      |
| H10                                    | 8-8d NAILS   | 8-8d NAILS   | 850 LBS               | SIMPSON      |
| MTS12                                  | 7-10d NAILS  | 7-10d NAILS  | 1,000 LBS             | SIMPSON      |
| H16                                    | 2-10d NAILS  | 10-10d NAILS | 1,300 LBS             | SIMPSON      |
| (2)HTS20                               | 10-10d NAILS | 10-10d NAILS | 2 x 1,450 = 2,900 LBS | SIMPSON      |

| HEADER SPANS FOR EXTERIOR BEARING WALLS |        |                     |         |        |         |         |         |
|-----------------------------------------|--------|---------------------|---------|--------|---------|---------|---------|
| Headers Supporting                      | Size   | Building Width (ft) |         |        |         |         |         |
|                                         |        | Span                | # jacks | Span   | # jacks | Span    | # jacks |
| Roof, Ceiling                           | 2-2x4  | 3'-6"               | 1       | 3'-2"  | 1       | 2'-10"  | 1       |
|                                         | 2-2x6  | 5'-5"               | 1       | 4'-8"  | 1       | 4'-2"   | 1       |
|                                         | 2-2x8  | 6'-10"              | 1       | 5'-11" | 2       | 5'-4"   | 1       |
|                                         | 2-2x10 | 8'-5"               | 2       | 7'-3"  | 2       | 6'-6"   | 2       |
|                                         | 2-2x12 | 9'-9"               | 2       | 8'-5"  | 2       | 7'-6"   | 2       |
|                                         | 3-2x8  | 8'-4"               | 1       | 7'-5"  | 1       | 6'-8"   | 1       |
|                                         | 3-2x10 | 10'-6"              | 1       | 9'-1"  | 2       | 8'-2"   | 1       |
|                                         | 3-2x12 | 12'-2"              | 2       | 10'-7" | 2       | 9'-5"   | 2       |
|                                         | 4-2x8  | 9'-2"               | 1       | 8'-4"  | 1       | 9'-2"   | 1       |
|                                         | 4-2x10 | 11'-8"              | 1       | 10'-6" | 1       | 9'-5"   | 1       |
|                                         | 4-2x12 | 14'-1"              | 1       | 12'-2" | 2       | 10'-11" | 1       |

161 NW MADISON STREET  
SUITE #102  
LAKE CITY, FL 32055  
(386) 758-4209



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PROJECT NO.  
07.R060

CANNON CREEK PLACE  
LOT # 22

CERTIFICATE OF AUTHORIZATION # 0008701

William H. Freeman  
11/15/07  
PE #56001



ASPHALT SHINGLES SHALL BE FASTENED TO SOLIDLY SHEATHED DECKS.

ASPHALT SHINGLES SHALL BE USED ONLY ON ROOF SLOPES OF 2:12 OR GREATER. FOR ROOF SLOPES FROM 2:12 TO 4:12, DOUBLE UNDERLAYMENT IS REQUIRED.

UNLESS OTHERWISE NOTED, UNDERLAYMENT SHALL CONFORM WITH ASTM D 226, TYPE 1, OR ASTM D 4869, TYPE 1.

SELF-ADHERING POLYMER MODIFIED BITUMEN SHALL COMPLY WITH ASTM D 1970.

ASPHALT SHINGLES SHALL HAVE SELF SEAL STRIPS OR BE INTERLOCKING, AND COMPLY WITH ASTM D 225 OR ASTM D 3462.

FASTENERS FOR ASPHALT SHINGLES SHALL BE GALVANIZED, STAINLESS STEEL, ALUMINUM OR COPPER ROOFING NAILS, MINIMUM 12 GAUGE SHANK WITH A MINIMUM 3/8 INCH DIAMETER HEAD, OF A LENGTH TO PENETRATE THROUGH THE ROOFING MATERIAL AND A MINIMUM 3/4" INTO THE ROOF SHEATHING. WHERE ROOF SHEATHING IS LESS THAN 3/4" THICK, THE NAILS SHALL PENETRATE THROUGH THE SHEATHING.

ASPHALT SHINGLES SHALL BE SECURED TO THE ROOF WITH NOT LESS THAN FOUR FASTENERS PER STRIP SHINGLE OR TWO FASTENERS PER INDIVIDUAL SHINGLE. WHERE ROOFS LOCATED IN BASIC WIND SPEED OF 110 MPH OR GREATER, SPECIAL METHODS OF FASTENING ARE REQUIRED. UNLESS OTHERWISE NOTED, ATTACHMENT OF ASPHALT SHINGLES SHALL CONFORM WITH ASTM D 3161 OR M-DC PA 107-95.

FOR ROOF SLOPES FROM 2:12 TO 4:12, UNDERLAYMENT SHALL BE A MINIMUM OF TWO LAYERS APPLIED AS FOLLOWS:

1. STARTING AT THE EAVE, A 19 INCH STRIP OF UNDERLAYMENT SHALL BE APPLIED PARALLEL WITH THE EAVE AND FASTENED SUFFICIENTLY TO STAY IN PLACE.
2. STARTING AT THE EAVE, 36 INCH WIDE STRIPS OF UNDERLAYMENT FELT SHALL BE APPLIED OVERLAPPING SUCCESSIVE SHEETS 19 INCHES AND FASTENED SUFFICIENTLY TO STAY IN PLACE.

STARTING AT THE EAVE, UNDERLAYMENT SHALL BE APPLIED SHINGLE FASHION PARALLEL TO THE EAVE, LAPPED 2 INCHES, AND FASTENED SUFFICIENTLY TO STAY IN PLACE.

BASE AND CAP FLASHINGS SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S INSTALLATION INSTRUCTIONS. BASE FLASHING SHALL BE OF EITHER CORROSION RESISTANT METAL OF MINIMUM NOMINAL THICKNESS 0.019 INCH OR MINERAL SURFACE ROLL ROOFING WEIGHING A MINIMUM OF 77 LBS PER 100 SQUARE FEET. CAP FLASHING SHALL BE CORROSION RESISTANT METAL OF MINIMUM NOMINAL THICKNESS OF 0.019 INCH.

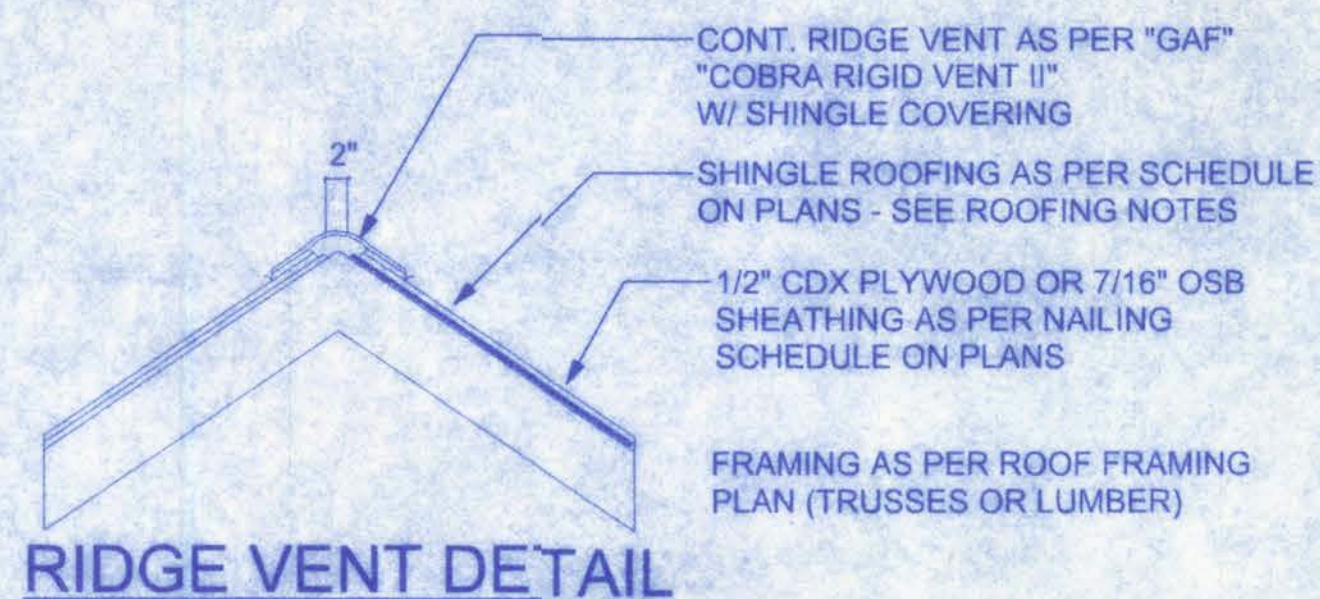
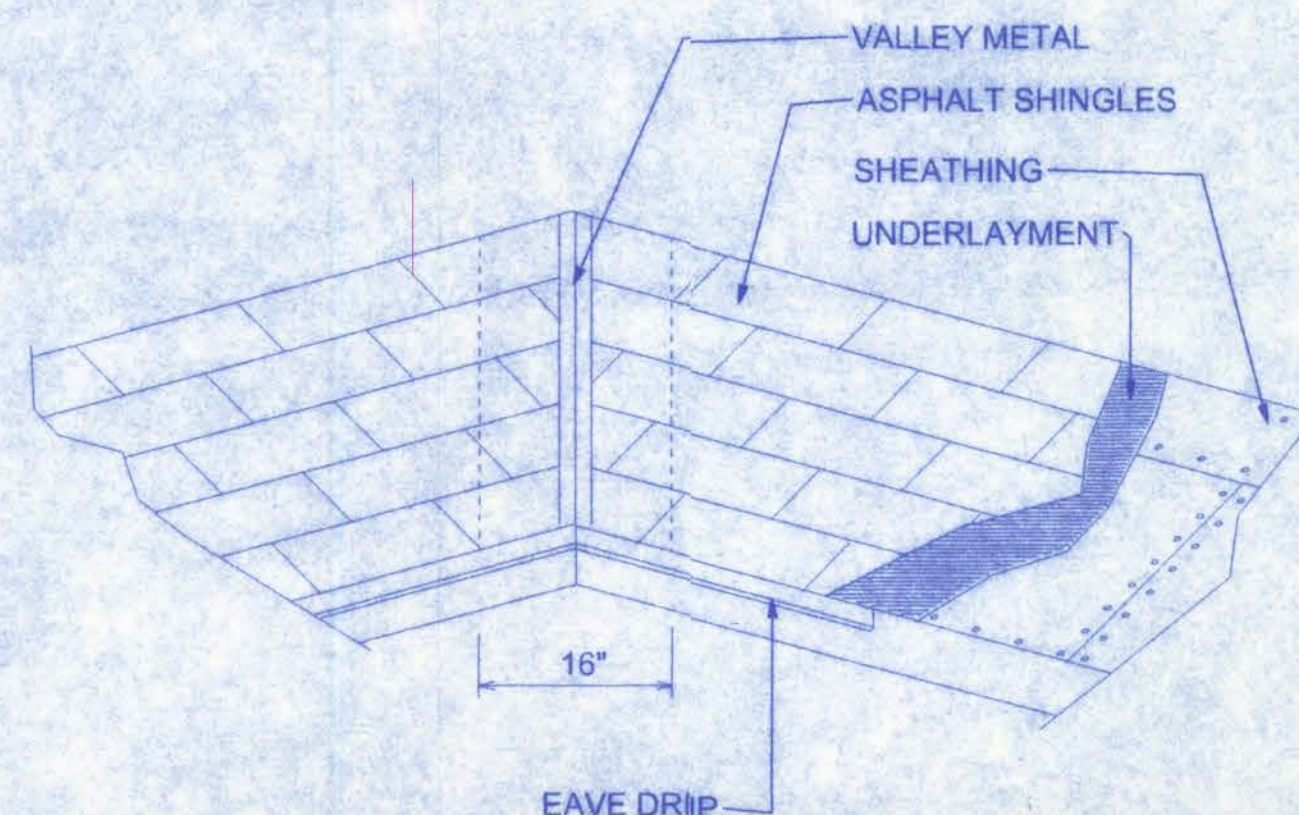
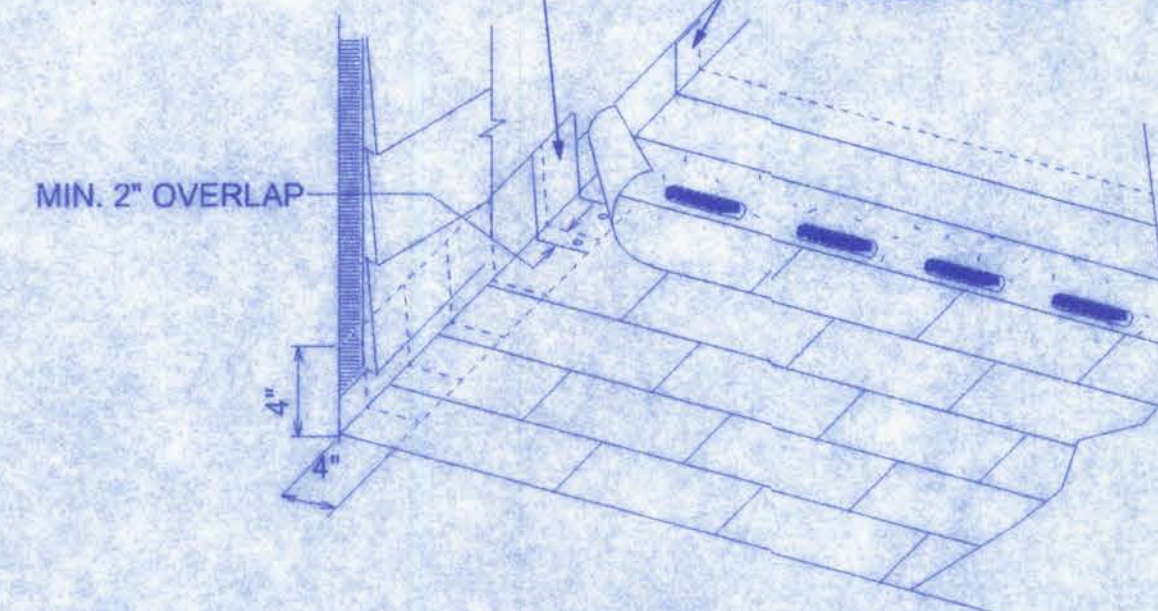
VALLEY LININGS SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S INSTALLATION INSTRUCTIONS BEFORE APPLYING ASPHALT SHINGLES. VALLEY LININGS OF THE FOLLOWING TYPES SHALL BE PERMITTED.

1. FOR OPEN VALLEYS LINED WITH METAL, THE VALVE LINING SHALL BE AT LEAST 16 INCHES WIDE AND OF ANY OF THE CORROSION RESISTANT METALS IN TABLE 1507.3.9.2.
2. FOR OPEN VALLEYS, VALLEY LINING OF TWO PLIES OF MINERAL SURFACE ROOF FLOORING SHALL BE PERMITTED. THE BOTTOM LAYER SHALL BE 18 INCHES AND THE TOP LAYER A MINIMUM OF 36 INCHES WIDE.
3. FOR CLOSED VALLEYS VALVE LINING SHALL BE ONE OF THE FOLLOWING:
  1. WITH TYPES 1 AND 2 ABOVE, COMBINED
  2. ONE PLY OF SMOOTH ROOF FLOORING AT LEAST 36 INCHES WIDE AND COMPLYING WITH ASTM D 224.
  3. SPECIALTY UNDERLAYMENT AT LEAST 36 INCHES WIDE AND COMPLYING WITH ASTM D 1970.

## VENTILATION REQUIREMENTS

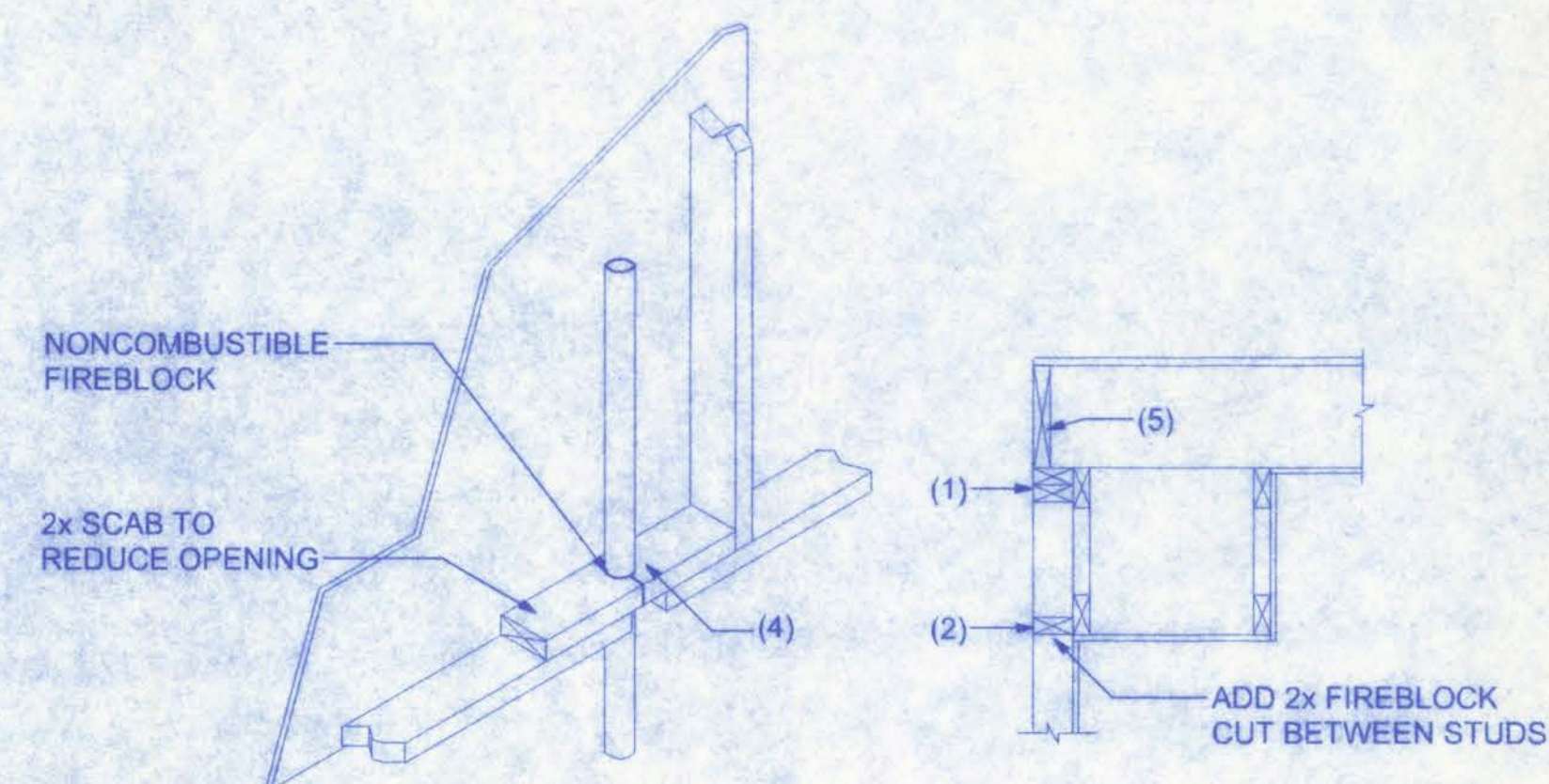
FLASHING PLACED UPSLOPE FROM EXPOSED EDGE OF SHINGLE EXTENDING 4 INCHES OVER UNDERLYING SHINGLE AND 4 INCHES UP VERTICAL WALL

UNDERLAYMENT TURNED UP VERTICAL WALL MIN. 4 INCHES

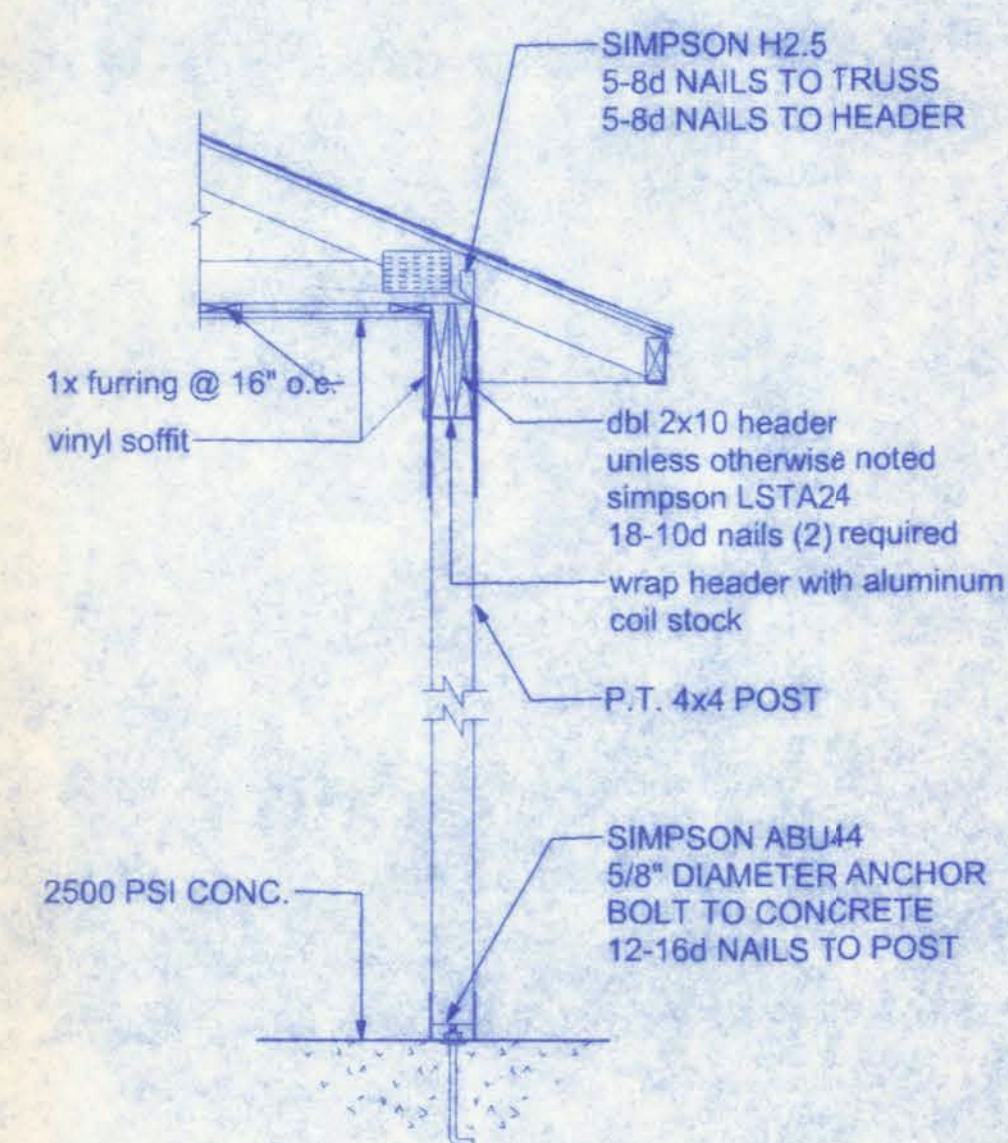
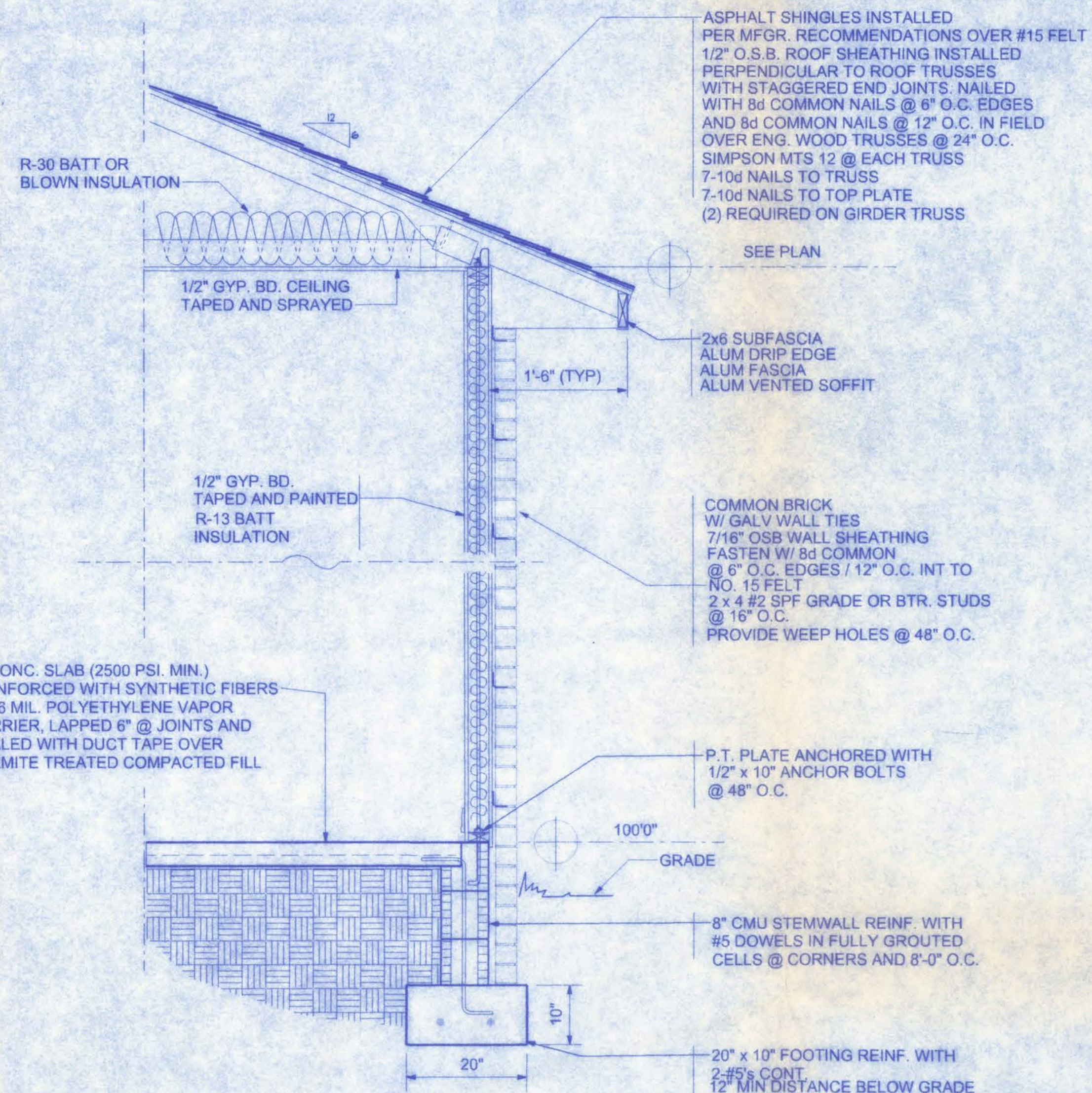


FIREBLOCKING SHALL BE INSTALLED IN WOOD FRAME CONSTRUCTION IN THE FOLLOWING LOCATIONS:

1. IN CONCEALED SPACES OF STUD WALLS AND PARTITIONS INCLUDING FURRED SPACES AT CEILING AND FLOOR LEVELS.
2. AT ALL INTERCONNECTIONS BETWEEN CONCEALED VERTICAL AND HORIZONTAL SPACES SUCH AS OCCUR AT SOFFITS, DROP CEILINGS, COVE CEILINGS, ETC.
3. IN CONCEALED SPACES BETWEEN STAIR STRINGERS AT THE TOP AND BOTTOM OF THE RUN.
4. AT OPENINGS AROUND VENTS, PIPES, DUCTS, CHIMNEYS AND FIREPLACES AT CEILING AND FLOOR LEVELS WITH PYROPANEL MULTIFLEX SEALANT
5. AT ALL INTERCONNECTIONS BETWEEN CONCEALED VERTICAL STUD WALL OR PARTITION SPACES AND CONCEALED SPACES CREATED BY AN ASSEMBLY OF FLOOR JOISTS, FIREBLOCKING SHALL BE PROVIDED FOR THE FULL DEPTH OF THE JOISTS AT THE ENDS AND OVER THE SUPPORTS.



SCALE: 3/4" = 1'-0"



SCALE:  $\frac{3}{4}" = 1'-0"$