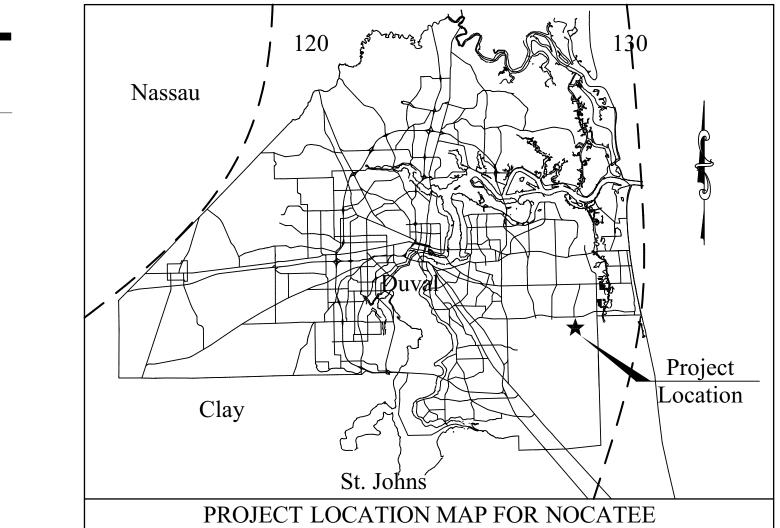
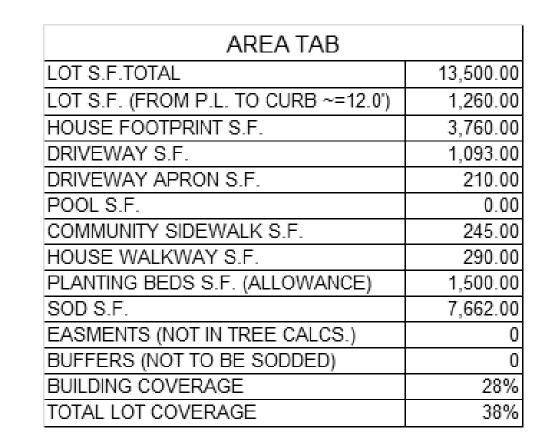
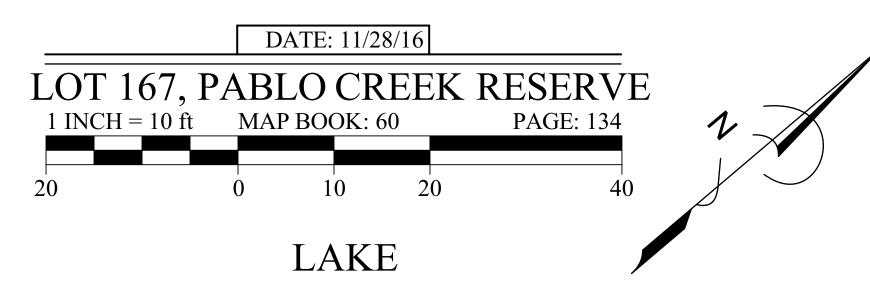
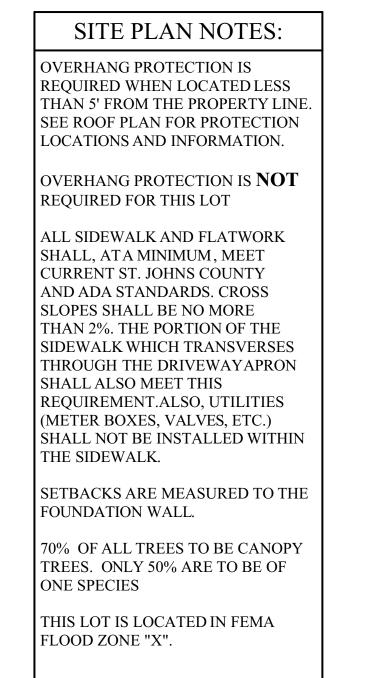
DUVAL COUNTY RESIDENTIAL COVER SHEET





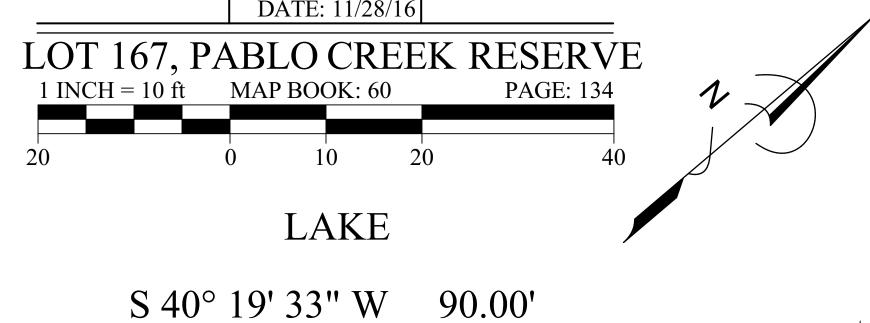




OF INCHES EXISTING TREES

OF INCHES NEEDED (MINUS EXIST.)

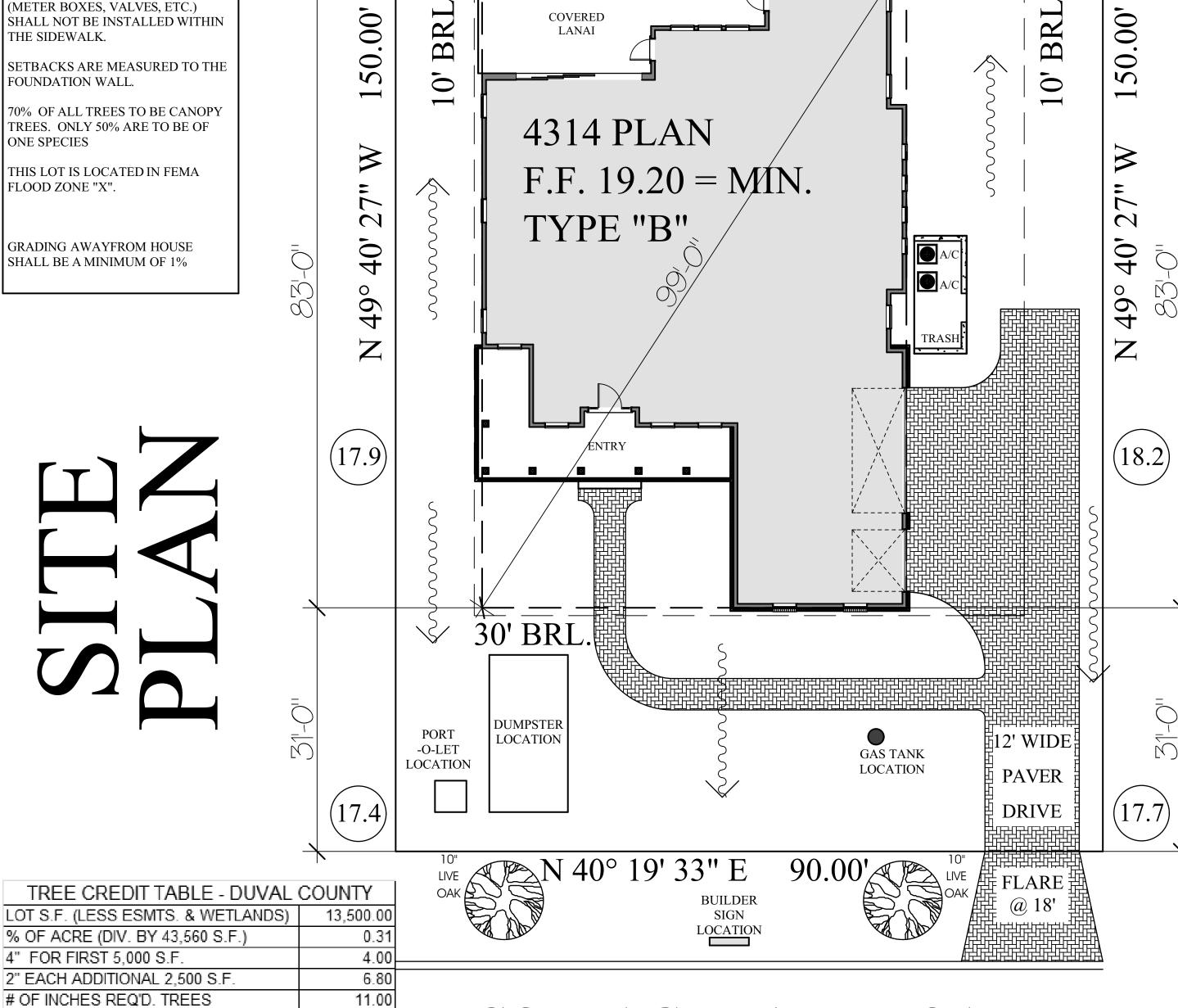
*** FOR UNPLATTED LAND IN DUVAL COUNTY ***



20' BRL.

5' EASEMENT

54'-0"



COTTAGE LAKE ROAD

(60' R/W)

DreamDesign 36:

Spec Home - Lot 97, Pablo Creek Reserve

14303 Cottage Lake Road Jacksonville, FL 32224

BUILDER: Shawn Starr - (904) 612-6946, shawn@starrcustom.com HOME DESIGNER: Sam Clausen - (904) 759-6036, sclausen@bellsouth.net INTERIOR DESIGNER: Josie Myers - (904) 535-1981, msjdesigninc@gmail.com ENGINEER: Lou Pontigo - (904) 242-0908, lou@lp-a.com

INDEX OF DRAWINGS:

COVER SHEET

FOUNDATION

1ST FLOOR PLAN / 1ST FLOOR FLOORING PLAN

2ND FLOOR PLAN / 2ND FLOOR FLOORING PLAN

ELEVATIONS / ROOF PLAN

ELEVATIONS

ELECTRICAL PLAN

FLASHING DETAILS

CURRENT BUILDING CODE: Florida Building Code 2014 Residential OCCUPANCY CLASS: Group R3 CONSTRUCTION TYPE: 5B

BUILDING AREA: 1st Floor A/C: 2439 2nd Floor A/C: 1875 4314 Total A/C: 711 Garage: 265 Entry: 345 Lanai: Total Covered: 5635 Overalls: 54'W x 83'D

Roof Height: 34'-8"



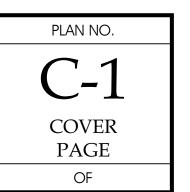
REVISIONS:

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4314

FRONT PORCHES: 26

SAM CLAUSEN SAM CLAUSEN



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DESIGN BY: SAM CLAUSEN

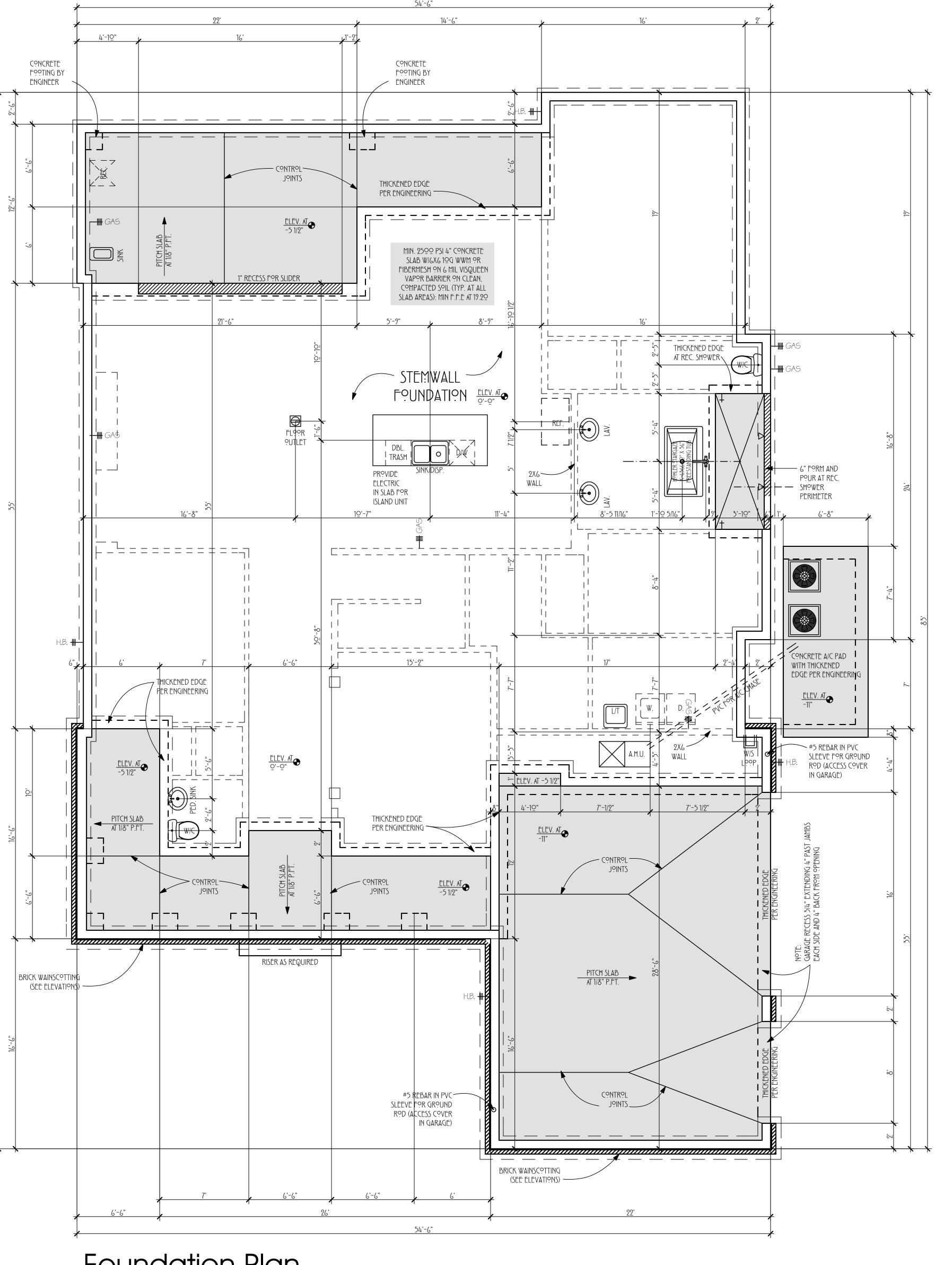
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PLUMBING NOTES

- 1. Install in-slab AC chase for all first-floor units
- 2. Individually cap supply lines at kitchen island; do not loop
- 3. All shower heads to be at 84" AFF unless otherwise noted
- 4. No stacks, venting or penetrations shall be made through the roof in the front of the house or through the front wall of the house. All shall be routed to the rear of the house; and if not possible, the sides, and located discreetly. Identify any issues with builder prior to installation.
- 5. Plumber to provide appropriate valves, tub waste, wood toilet seats, etc., that are not specified on fixture list
- 6. Review location of plumbing to upper floor with builder prior to installation.

TERMITE TREATMENT NOTES

- 1. Treat all framing with BoraCare per manufacturer's instructions
- 2. Provide renewable termite bond with minimum \$500,000 coverage



Foundation Plan

1/4" EQUALS 1'-0"

AdvanTech flooring 3. Roofing sheathing: 5/8" CDX

4. Porch ceiling sheathing: 7/16" OSB 5. Install floor and roof trusses (provided by others) 6. Roof dry-in by others

7. No wall thickness are to be changed (e.g., 2x4 à2x6) without builder approval 8. Check trade information for rough openings for exterior doors, interior doors, pocket doors and

9. Maintain door returns of 4" whenever possible to accommodate wide casing; review exceptions with builder prior to framing

10. Garage rough openings to be call size 11. Garage goal posts on interior only; no bucks on

12. Staircase: closed stringer; wood treads and risers 13. Install double 2x4 curb at all open railing

14. Install double 2x4 curb at all second floor walk-in shower locations

15. Install 2x6 blocking around perimeter of walk-in showers at floor

16. Install appropriate blocking/nailers for drywall throughout, especially at tubs/showers

TRUSS/METAL NOTES

1. Trusses: open web; 2x6 bottom chords on roof

2. Truss engineer to review HVAC duct placement with builder prior to finalizing design 3. Ensure no floor trusses in way of second floor

plumbing 4. Quick-Tie structural metal system

HOUSEWRAP/WINDOW TAPE NOTES

1. Housewrap: n/a (ZIP System sheathing) 2. ZIP System seam taping: tape all wall sheathing seams, corners, penetrations, etc., in accordance with manufacturer's instructions with 4" ZIP System Tape (tape provided by builder)

3. Window tape: install 6" ZIP System Tape, all sides (butterfly sill corners) (tape provided by builder)

WINDOW NOTES

1. Windows: MI 3500 series vinyl single hung, low-E2,

2. SGD: MI 420 series aluminum, low-E2, white

HVAC NOTES

1. Minimum 15 SEER systems (trade to specify sizing, brand and equipment model numbers)

2. Thermostat: Honeywell Lyric 3. White adjustable grills 4. Ductwork installation to meet Energy Star

requirements 5. Install condensate lines for all units as needed 6. No stacks, venting or penetrations shall be made through the roof in the front of the house or through the front wall of the house. All shall be routed to the rear of the house; and if not possible, the sides, and

located discreetly. Identify any issues with builder prior to installation. 7. Provide roof boots as needed

GAS (propane) NOTES

1. Note locations of gas drops: x5: cooktop, HWHs x2, grill, fireplace

2. Rinnai tankless HWH or equivalent (trade to specify sizing and equipment model numbers) 3. Provide and install buried 250g fuel tank and fill

tank prior to end of construction

4. No stacks, venting or penetrations shall be made through the roof in the front of the house or through the front wall of the house. All shall be routed to the rear of the house; and if not possible, the sides, and located discreetly. Identify any issues with builder prior to installation.

DRYWALL NOTES

1.4 x 12 boards (typically) 2. Walls: 1/2" regular sheetrock; level 4 smooth

3. Ceilings: 5/8" ceiling board; level 4 smooth finish (highbuild will be applied by painter)

4. Exterior ceilings: by others 5. Wet areas: Durock, to ceiling

6. Fireplace: Durock (for stone finish) 7. Fixed windows: do not drywall sills 8. Cased windows: do not drywall sills, jambs or

9. Take special care to not leave exposed fasteners in pocket door cavities

INSULATION NOTES

1. Ceiling: R-38 blown fiberglass 2. Walls: R-21 high density fiberglass batt 3. Other areas: insulate per building code

4. Building caulking and sealing to meet Energy Star

requirements

Covered Lanai Master Suite Nook Gathering Room Home Office Foyer Dining Room R?D (ACCESS C?VER Front Porch 3 - Cār Gārāģē ī FLOORING LEGEND TILE/VINYL (SEE SPECS.) #5 REBAR IN PVC

SHOWER SLEEVE FOR GROUND
ROD (ACCESS COVER
IN GARAGE)

First Floor Flooring Plan

69" X 72" SH. 3060 EGRESS FIXED TEMP. EGRESS 14'-6" 🗶 6'-9" 19' CEILING C?VERED LANAI 21'-6" X 12'-9" 19' ceiling MASTER SUITE 15'-º" X 18'-8" VAULTED CEILING 14'-6" 16989 (4) PANEL SLIDER SOFFIT AROUND PERIMETER AT 10'-0" BREAKFAST 14'-9" X 16'-9" 11' CEILING - at 9'-0" A.F.IF. I 48" LINEAR GAS FIREPLACE W/> GREAT ROOM TV BL?CKING اطً "6-'21' X 19'-6" AB?VE 11' CEILING FIREPLACE NºTES: 198" X 48" 1) R/9 SIZE: 54"W X 37"H X 29.5" D ISLAND 2) SET B?X AT 24" Å.F.F. I PUTLET 3) 12" MANTLE BLOCKING 2X6 WALL W/ 48" DIRECTLY ABPVERIO TRASH WIDE PENING FOR TEMP. GLASS -SILL SOFFIT ABOVE 8"W X 10"D 48" A.F.F - GLASS 1º, CEITINO T? CEILING AT 9'-2" A.F.F. I DRYWALL SILL AT 36" - SEAT HEIGHT AT 29" ABV. FL99R 19' ceiling ST?RAGE #5 REBAR IN PVC SLEEVE FOR GROUND R?D (ACCESS C?VER IN GARAGE) 12'-9" X 15'-6" 19' Ceiling FRAMER AND TRUSS MFGR. TO MAKE ALL NECESSAR ADJ. TO | ALL?W MAXIMUM ACŒSIBILTY F?R A/C W?RK AB?VE A.H.U. AND BEL?W A.H.U. 🦵 💳 💳 42'-9"X6'-9" (22 1/2" MIN. CLEAR ABV. UNIT) W/ DECKING ABOVE STEPS AS REQUIRED C?LUMN WIDTH 3 - CAR GARAGE BRICK WAINSC?TTING (SEE ELEVATIONS) BUILDING CODE NOTES BRICK WAINSC?TTING SQ. FT'Q. TABS. (SEE ELEVATIONS) -GARAGE AND HOUSE COMMON DOOF SHALL HAVE A MIN. FIRE RATING T FLOOR A/C: 3'-6" 2'-6" 3'-6" 3'-6" 3'-0" 3'-0" 3'-0" 9F 29 MINUTES AND HAVE A 2ND FLOOR A/C: SELF-CL?SING DEVICE INSTALLED. r?tal a/c space: ALL EXTERIOR WALLS ARE PVERED LANAI: 2X6 UNLESS ?THERWISE N?TED C?VERED ENTRY: First Floor Plan GARAGE: PTAL CPVERED: Proposed Tilak Residence

REVISIONS:

TOTAL A/C: GARAGES: FRONT PORCHES: REAR PORCHES: 345

DESIGN BY: SAM CLAUSEN DRAWN BY: SAM CLAUSEN

PLAN NO.

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- 1. Wall sheathing: 7/16" Zip System 2. Floor decking: 3/4" iLevel EdgeGold or 3/4"
- AdvanTech flooring 3. Roofing sheathing: 5/8" CDX
- 4. Porch ceiling sheathing: 7/16" OSB 5. Install floor and roof trusses (provided by others)
- 6. Roof dry-in by others 7. No wall thickness are to be changed (e.g., 2x4
- à2x6) without builder approval 8. Check trade information for rough openings for
- exterior doors, interior doors, pocket doors and 9. Maintain door returns of 4" whenever possible to accommodate wide casing; review exceptions with
- builder prior to framing 10. Garage rough openings to be call size
- 11. Garage goal posts on interior only; no bucks on 12. Staircase: closed stringer; wood treads and risers
- 13. Install double 2x4 curb at all open railing locations 14. Install double 2x4 curb at all second floor walk-in
- shower locations 15. Install 2x6 blocking around perimeter of walk-in
- showers at floor 16. Install appropriate blocking/nailers for drywall throughout, especially at tubs/showers

TRUSS/METAL NOTES

- 1. Trusses: open web; 2x6 bottom chords on roof
- 2. Truss engineer to review HVAC duct placement with builder prior to finalizing design
- 3. Ensure no floor trusses in way of second floor plumbing
- 4. Quick-Tie structural metal system
- HOUSEWRAP/WINDOW TAPE NOTES
- 1. Housewrap: n/a (ZIP System sheathing) 2. ZIP System seam taping: tape all wall sheathing seams, corners, penetrations, etc., in accordance

with manufacturer's instructions with 4" ZIP System

Tape (tape provided by builder) 3. Window tape: install 6" ZIP System Tape, all sides (butterfly sill corners) (tape provided by builder)

- **WINDOW NOTES**
- 1. Windows: MI 3500 series vinyl single hung, low-E2,
- 2. SGD: MI 420 series aluminum, low-E2, white

HVAC NOTES

- 1. Minimum 15 SEER systems (trade to specify sizing, brand and equipment model numbers)
- 2. Thermostat: Honeywell Lyric
- 3. White adjustable grills 4. Ductwork installation to meet Energy Star requirements
- 5. Install condensate lines for all units as needed 6. No stacks, venting or penetrations shall be made through the roof in the front of the house or through the front wall of the house. All shall be routed to the rear of the house; and if not possible, the sides, and located discreetly. Identify any issues with builder
- prior to installation. 7. Provide roof boots as needed

GAS (propane) NOTES

- 1. Note locations of gas drops: x5: cooktop, HWHs x2, grill, fireplace
- 2. Rinnai tankless HWH or equivalent (trade to
- specify sizing and equipment model numbers) 3. Provide and install buried 250g fuel tank and fill
- tank prior to end of construction
- 4. No stacks, venting or penetrations shall be made through the roof in the front of the house or through the front wall of the house. All shall be routed to the rear of the house; and if not possible, the sides, and located discreetly. Identify any issues with builder prior to installation.

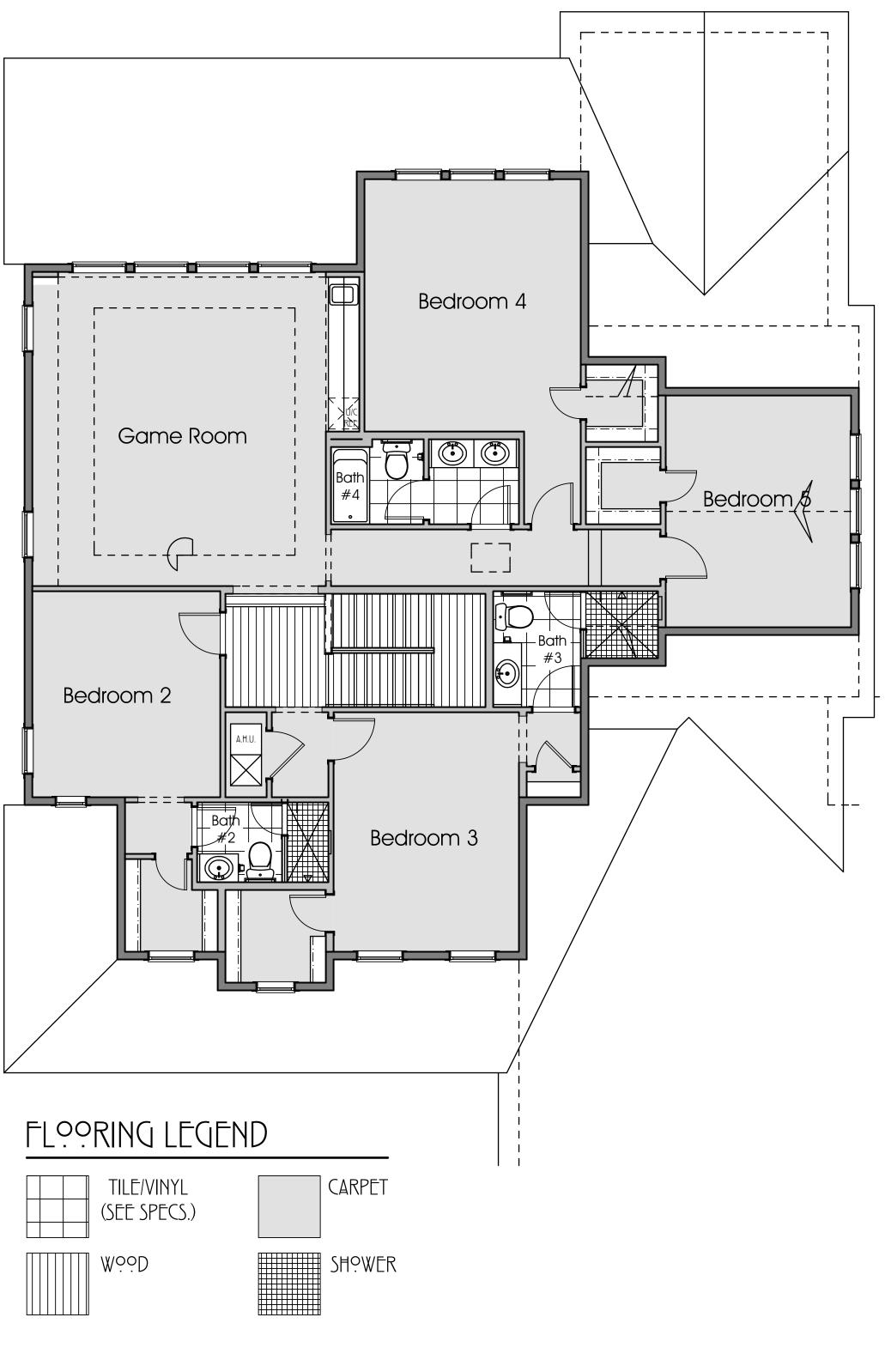
DRYWALL NOTES

- 1.4 x 12 boards (typically) 2. Walls: 1/2" regular sheetrock; level 4 smooth
- 3. Ceilings: 5/8" ceiling board; level 4 smooth finish (highbuild will be applied by painter)
- 4. Exterior ceilings: by others 5. Wet areas: Durock, to ceiling
- 6. Fireplace: Durock (for stone finish) 7. Fixed windows: do not drywall sills
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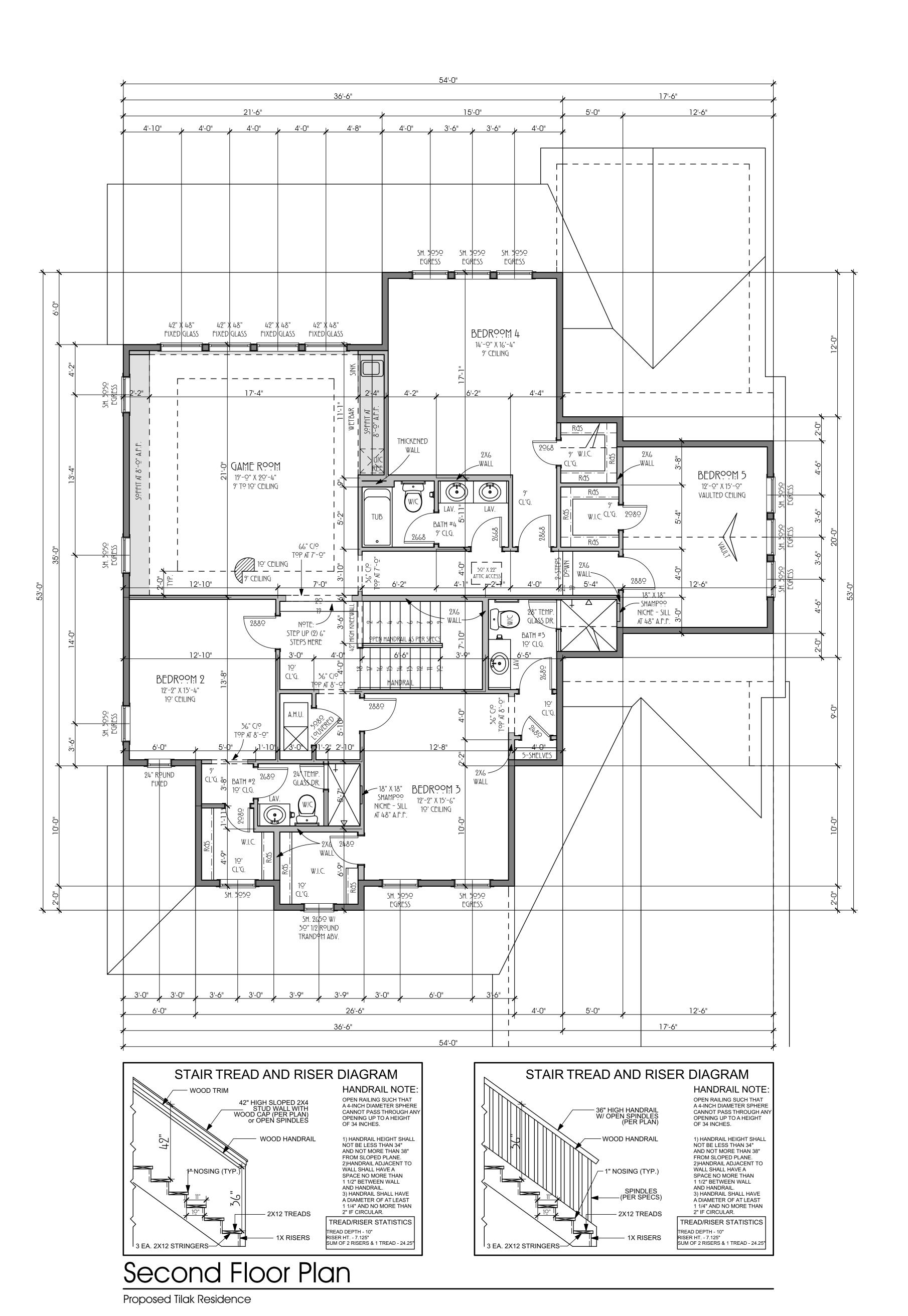
INSULATION NOTES

- 1. Ceiling: R-38 blown fiberglass
- 2. Walls: R-21 high density fiberglass batt 3. Other areas: insulate per building code
- 4. Building caulking and sealing to meet Energy Star

requirements







REVISIONS:

TOTAL A/C: GARAGES: FRONT PORCHES: 26 REAR PORCHES: 345

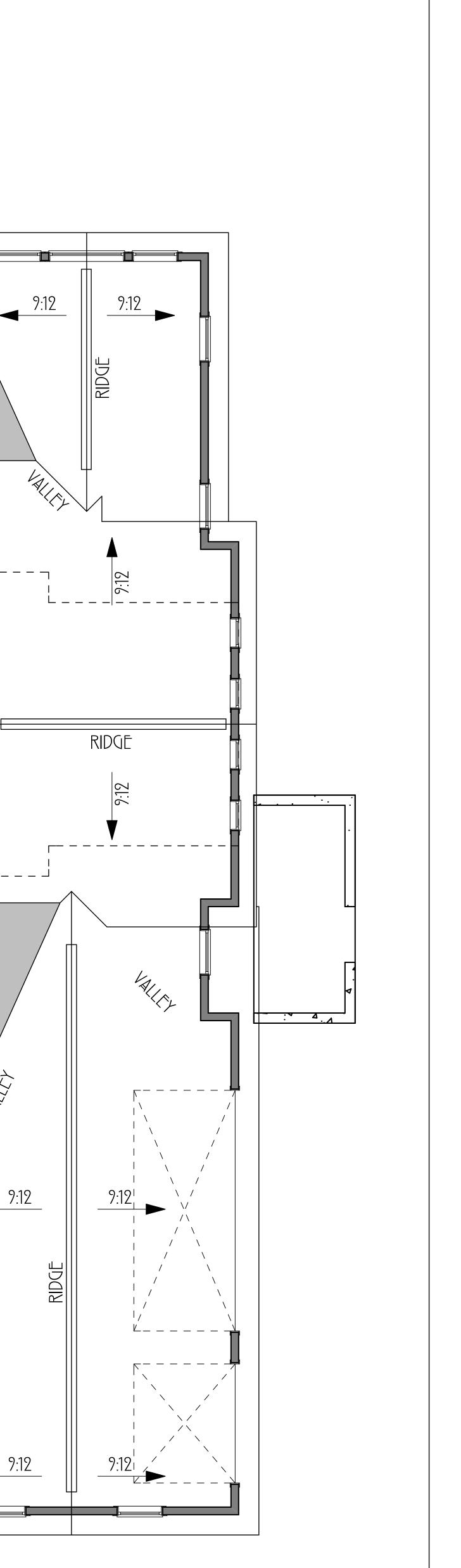
DATE: 11/21/2016 DESIGN BY: SAM CLAUSEN DRAWN BY: SAM CLAUSEN

PLAN NO. A-3

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REVISIONS:

PLAN NO.



SIDING NOTES

1. All materials primed

2. Hardie Cedarmill Select 7 1/4" (6" reveal) lap siding

3. 5/4 HardieTrim boards, smooth

4. 4' width Hardie panel, smooth

5. 3/4 x 2 3/4 Hardie batten strips, 16" OC, smooth

6. Shutters: operable wood or composite with hardware and stops; size on plans

7. Gable vents: paintable vinyl; size on plans8. Columns: Pre-fab Fypon CWKT86137 5/8" recessed

10" x 10" column wrap with cap and base

9. Installation according to manufacturer's instructions10. All trim and seams to be straight, plumb and tight

SOFFIT/FASCIA NOTES

1. Soffit: Hardie smooth, vented

2. Fascia: HardieTrim board size per plans, smooth

3. Porch: by others

4. All materials primed

5. Installar responsible for providir

5. Installer responsible for providing and installing any backing/furring strips for soffit.

STONE/STUCCO NOTES

1. Eldorado Stone Tundra Brick, Ashland, gray mortar

2. Fireplace and outdoor kitchen stone: same as above

3. Stucco: skip trowel stemwall foundation





Rear Elevation

1/4" = 1'-0"

1/4" = 1'-0"

Roof Plan

1/4" EQUALS 1'-0"

ROOFING NOTES

(60mil))

1. Dry-in: peel & stick (Boral TileSeal or equivalent

2. Metal: Millennium Metals 16" M Seam/Standing

Seam 26 ga, gavalume, or equivalent

4. Eave drip: 6"x10": color match to roof

8. Provide and install lead plumbing boots

3. Venting: ridge venting by roofer

7. Installer to provide own fasteners

5. Flashing: 5"x5" 26 GA

6. Valley: 18" x50' roll 26 GA

RIDGE VENT NOTES:

SQ. FT. IN SOFFIT

12.53 SQ. FT. OF VENTING REQ.'D 1/300

6' RIDGE VENTS

13.27 SQ. FT. OF VENTING

SQ. FT. OF VENTING

RIDGE

8:12

3,760 SQ. FT. OF ROOF

TOTAL OF

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FARMHOUSE

FARMHOUSE

REVISIONS:

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SIDING NOTES

1. All materials primed

2. Hardie Cedarmill Select 7 1/4" (6" reveal) lap

siding

3. 5/4 HardieTrim boards, smooth

4. 4' width Hardie panel, smooth 5. 3/4 x 2 3/4 Hardie batten strips, 16" OC, smooth

6. Shutters: operable wood or composite with

hardware and stops; size on plans

7. Gable vents: paintable vinyl; size on plans

8. Columns: Pre-fab Fypon CWKT86137 5/8" recessed 10" x 10" column wrap with cap and base

9. Installation according to manufacturer's instructions

10. All trim and seams to be straight, plumb and tight

SOFFIT/FASCIA NOTES

1. Soffit: Hardie smooth, vented

2. Fascia: HardieTrim board size per plans, smooth

3. Porch: by others

4. All materials primed

5. Installer responsible for providing and installing

any backing/furring strips for soffit.

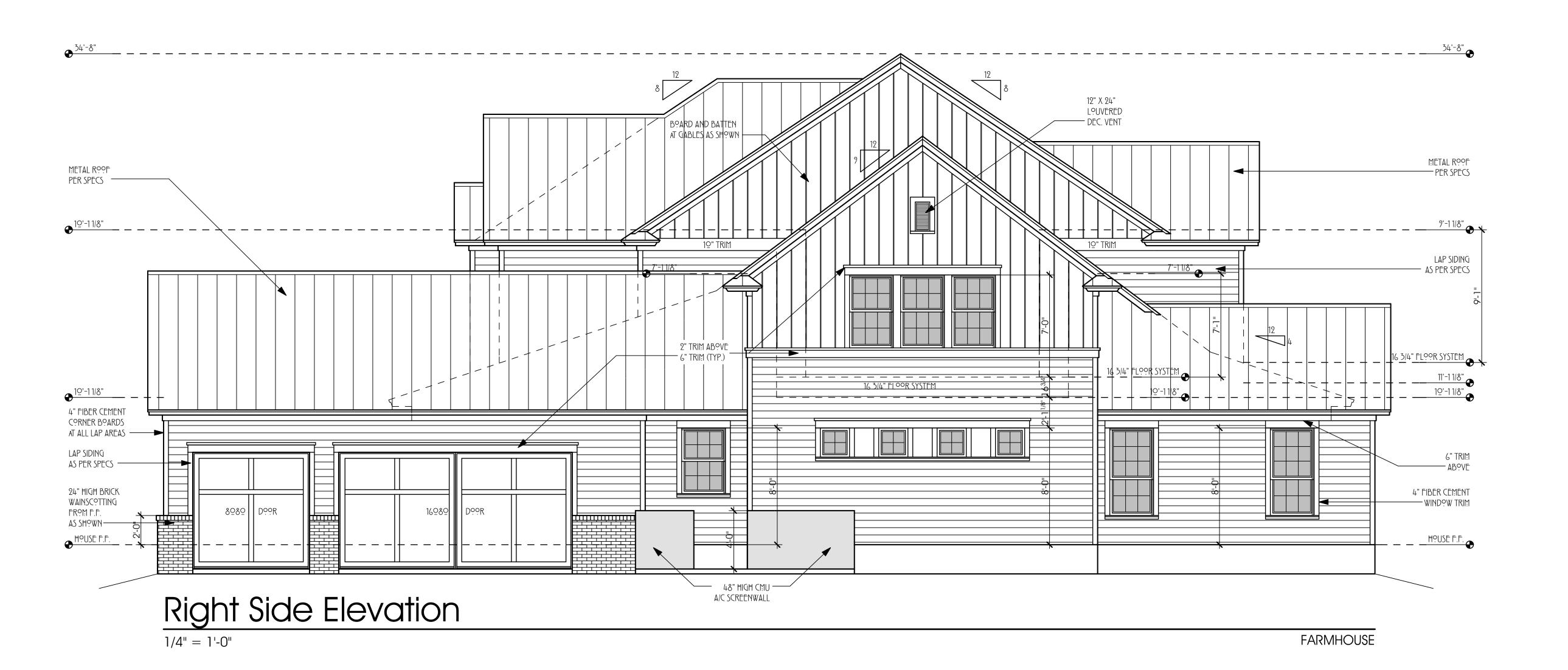
STONE/STUCCO NOTES

1. Eldorado Stone Tundra Brick, Ashland, gray mortar 2. Fireplace and outdoor kitchen stone: same as

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3. Stucco: skip trowel stemwall foundation

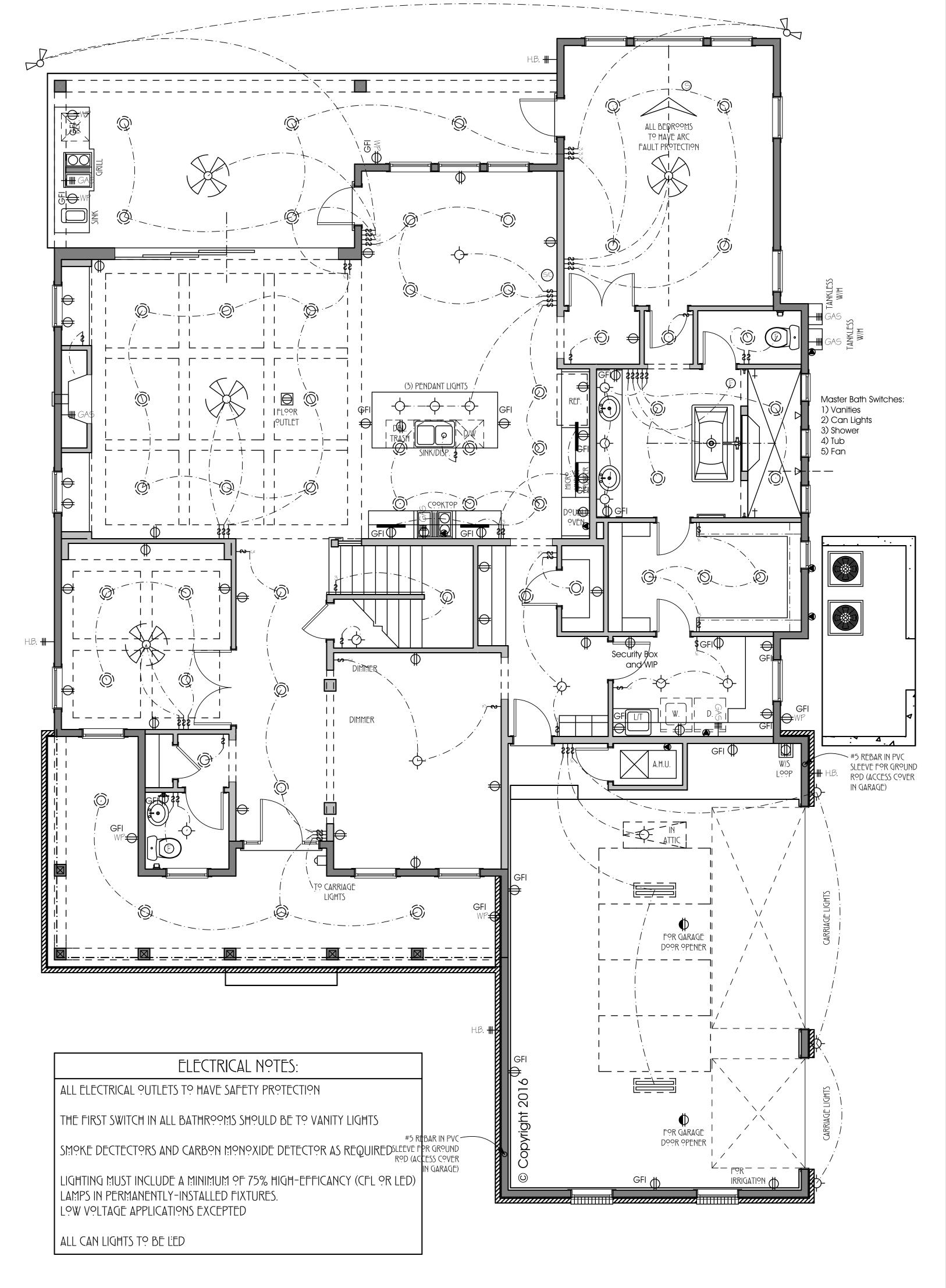


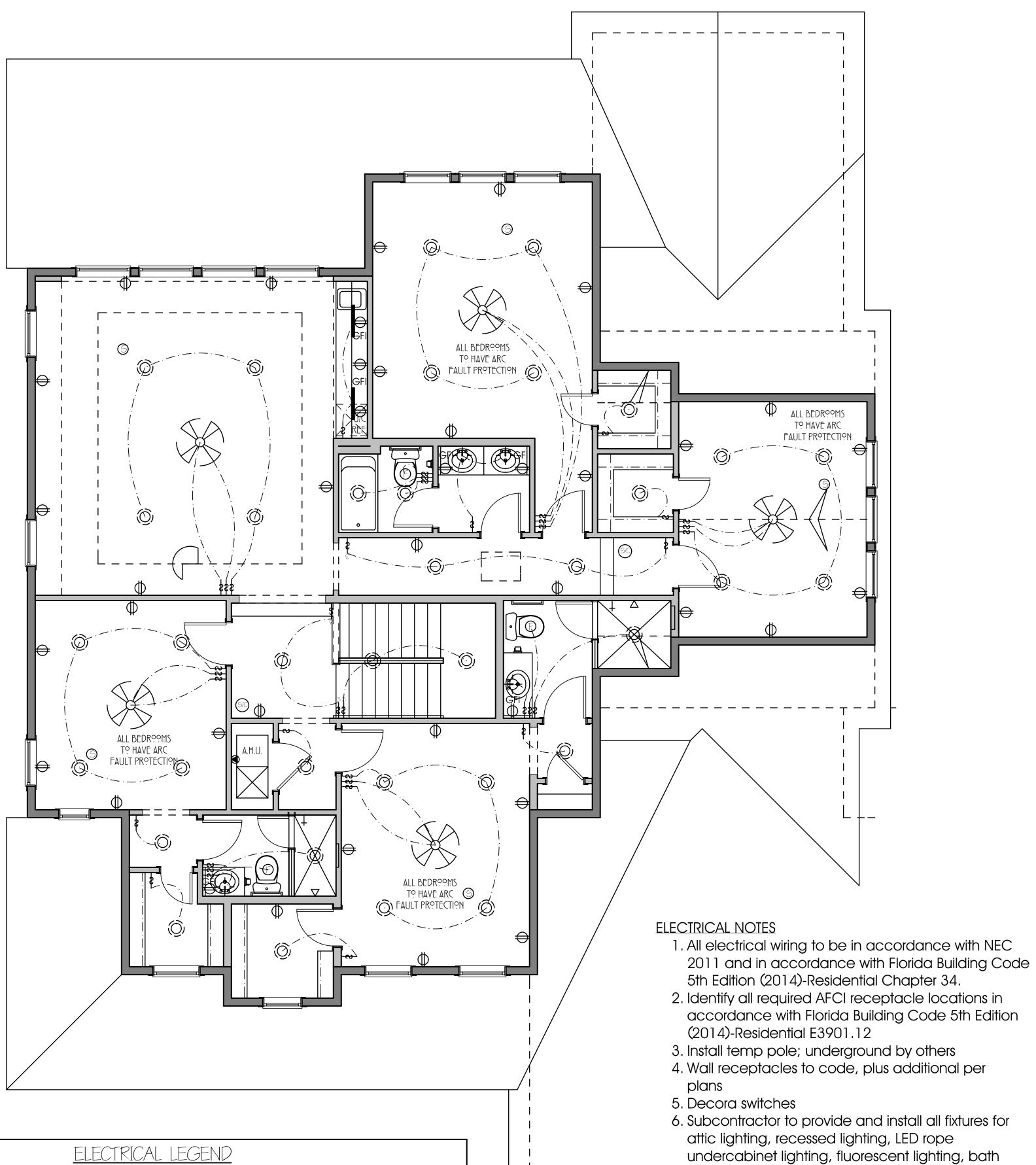


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PLAN NO.

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SINGLE SWITCH RECCESSED CEILING LIGHT FIXTURE SPEAKERS CEILING MOUNT WALL LIGHT FIXTURE 3-WAY SWITCH WATER PROOF OUTLET SPEAKERS WALL MOUNT SMOKE DETECTOR 4-WAY SWITCH FLOOR OUTLET SPEAKER CONTROL TELEPHONE JACK JNDER COUNTER PREWIRE & BRACE FOR FAN

BUYER LOCATED WALL OUTLET GAS STUB EXHAUST FAN 220 WALL OUTLET FAN/LIGHT COMBO. SMOKE AND CARBON MONOXIDE DETECTOR FLOOD LIGHTS SURFACE MOUNT CEILING LIGHT FIXTURE

LOW VOLTAGE NOTES

7. Bond gas line, if present

1. Standard package: Structured wiring with 16 drops

provided by builder/lighting supplier

· Full security system with all openings contacted and two keypads

· Surround sound pre-wire in great room and game room with speaker locations capped

fans, doorbell and double floodlights; install only all

decorative surface mount fixtures and ceiling fans

2. Additional items per homeowner selection at

showroom visit 3. Provide updated quote and mark-up to builder after showroom visit and include additional corresponding electrical needs, if any

Second Floor Electrical Plan

DOORBELL

1/4" EQUALS 1'-0"

 \ominus

-

1/4" EQUALS 1'-0"

First Floor Electrical Plan

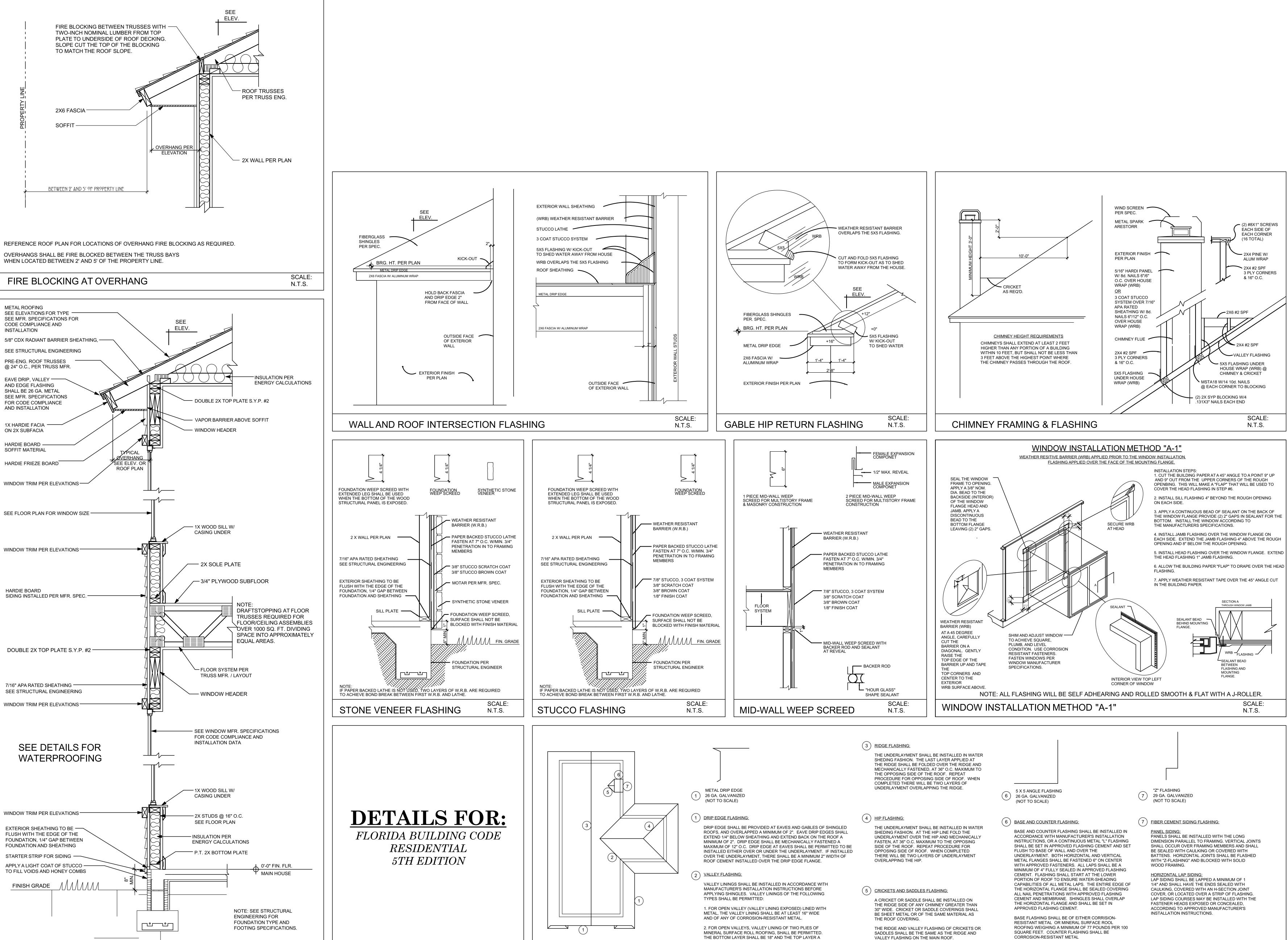
REVISIONS:

DATE: 11/21/2016 DESIGN BY: SAM CLAUSEN DRAWN BY: SAM CLAUSEN

PLAN NO. FLASHING **DETAILS**

OF

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MINIMUM OF 36" WIDE.

ROOF FLASHING

2-STORY FRAME WALL SECTION WITH SIDING - STEMWALL

3. FOR CLOSED VALLEYS (VALLEY COVERED WITH

AND OF ANY OF CORROSION-RESISTANT METAL.

SHINGLES), THE VALLEY LINING SHALL BE AT LEAST 16" WIDE