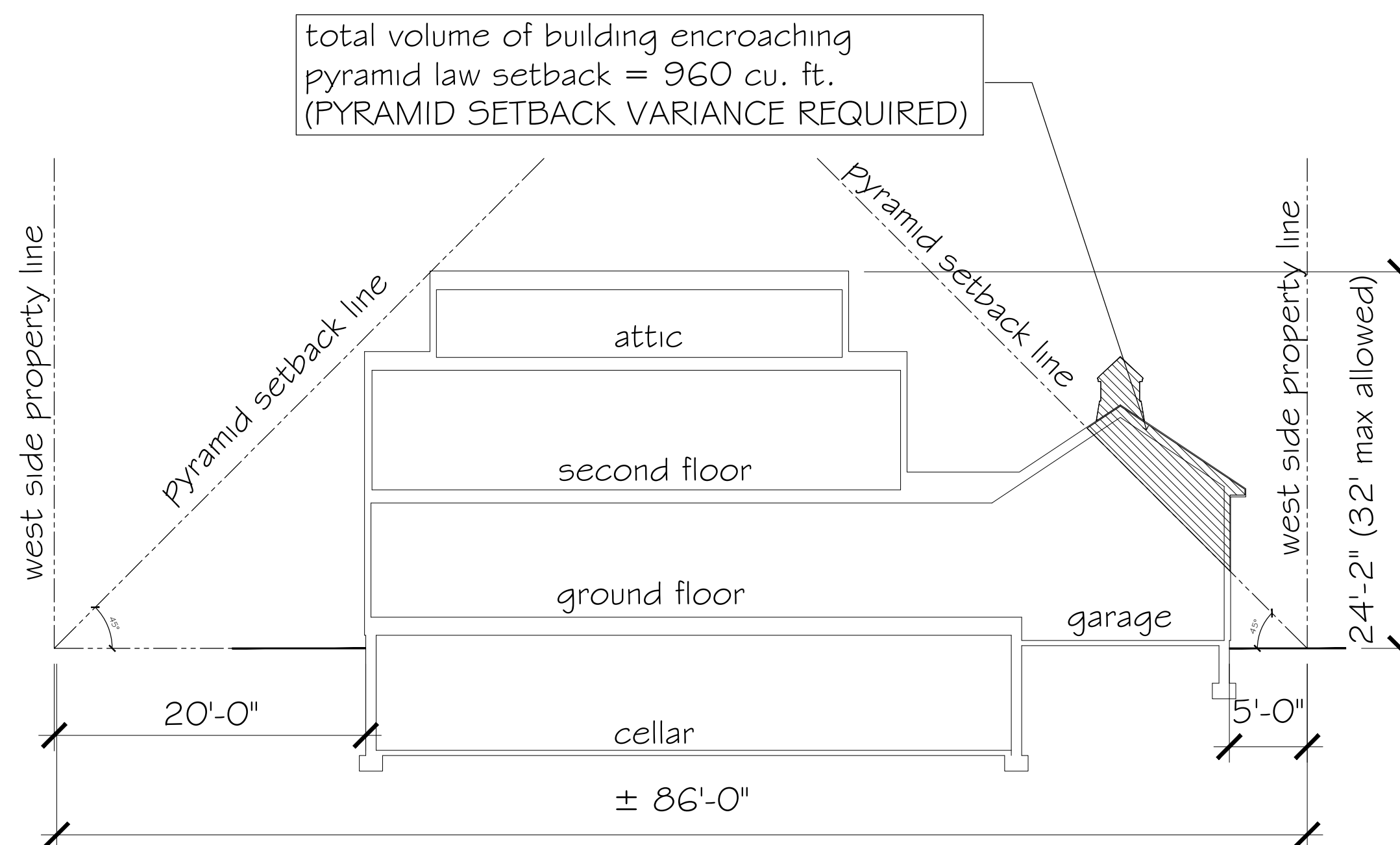
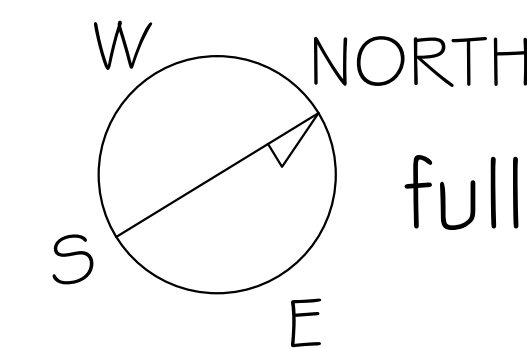
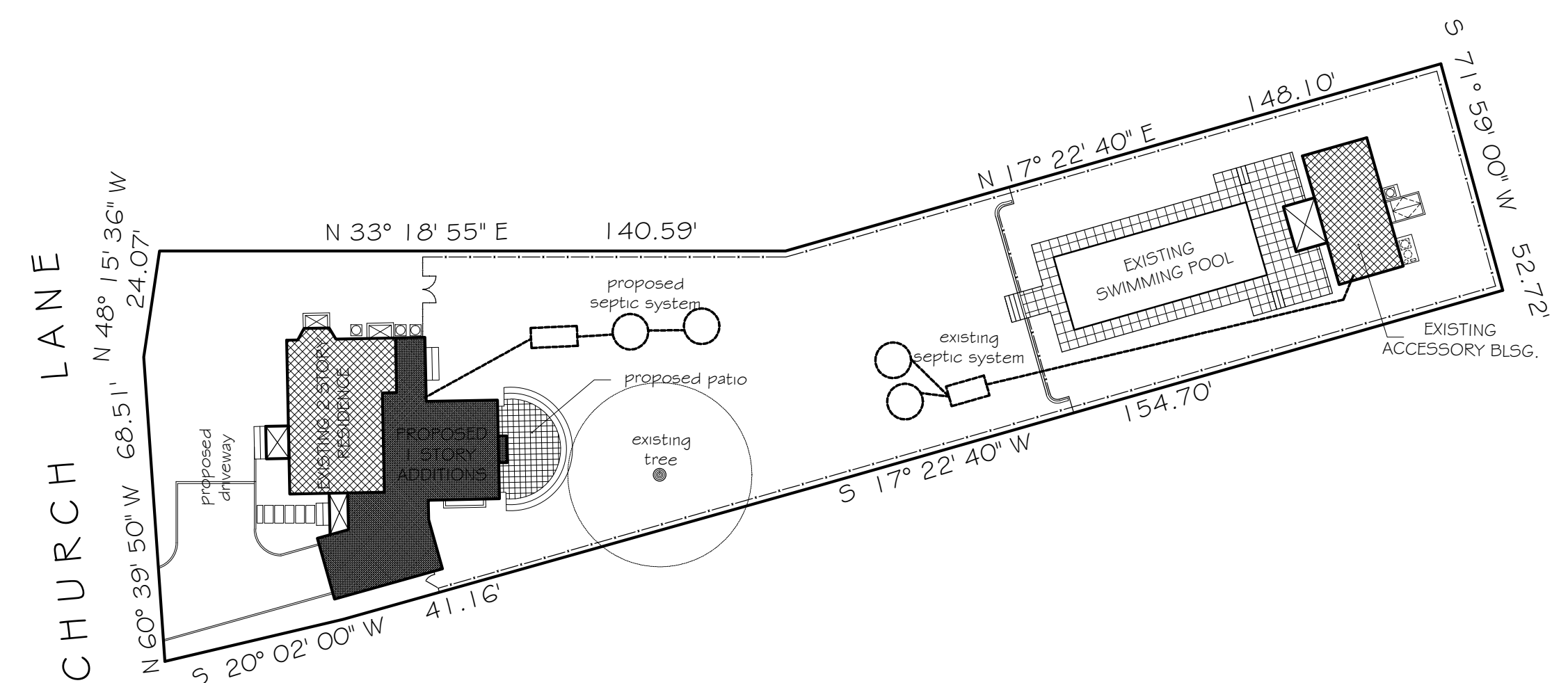


partial site plan 1/8"



east-west site section thru main house looking north 1/8"



full site plan 1"=30"

### SITE DATA

R20 zoning (non-conforming lot)  
 site area = 18,751 sf (0.431 acre)  
 SCTM # 0900-086-02-47

non conforming lot principal structure setback calculations  
 pre-existing bldg. frontyard setback = 30.7' / existing porch = 26'  
 $86' \times 0.4 = 34.4'$  total sideyard required (measure across house frontage)  
 $34.4' \times 0.4 = 13.8'$  minimum sideyard required  
 23' total sideyard shown (VARIANCE REQUIRED)  
 5' minimum sideyard shown (VARIANCE REQUIRED)

building lot coverage calculations  
 principal structure (main house) area = 1,898 sq ft  
 covered porch (main house) area = 37 sq ft  
 accessory bldg. (cottage) area = 450 sq ft  
 porch (cottage) area = 76 sq ft  
 total bldg. lot coverage area = 2,461 sq ft = 13.12% (20% max allowed)  
 (at grade terrace and pool not included)

principal building areas  
 finished cellar heated area = 1,560 sq ft  
 ground floor heated area = 1,559 sq ft  
 second floor heated area = 670 sq ft  
 total heated area = 3,789 sq ft  
 attached garage = 339 sq ft

### DRAWING LIST

- A-1 site plans and data
- A-2 existing conditions/demo
- A-3 ground floor plan and wall section
- A-4 second floor and cellar plans
- A-5 building sections and wall section
- A-6 building sections and elevations
- A-7 wall section and elevations
- A-8 standard details and diagrams
- S-1 foundation plan
- E-1 electrical plans

final permit set

drawn: 6/24/19

revised:

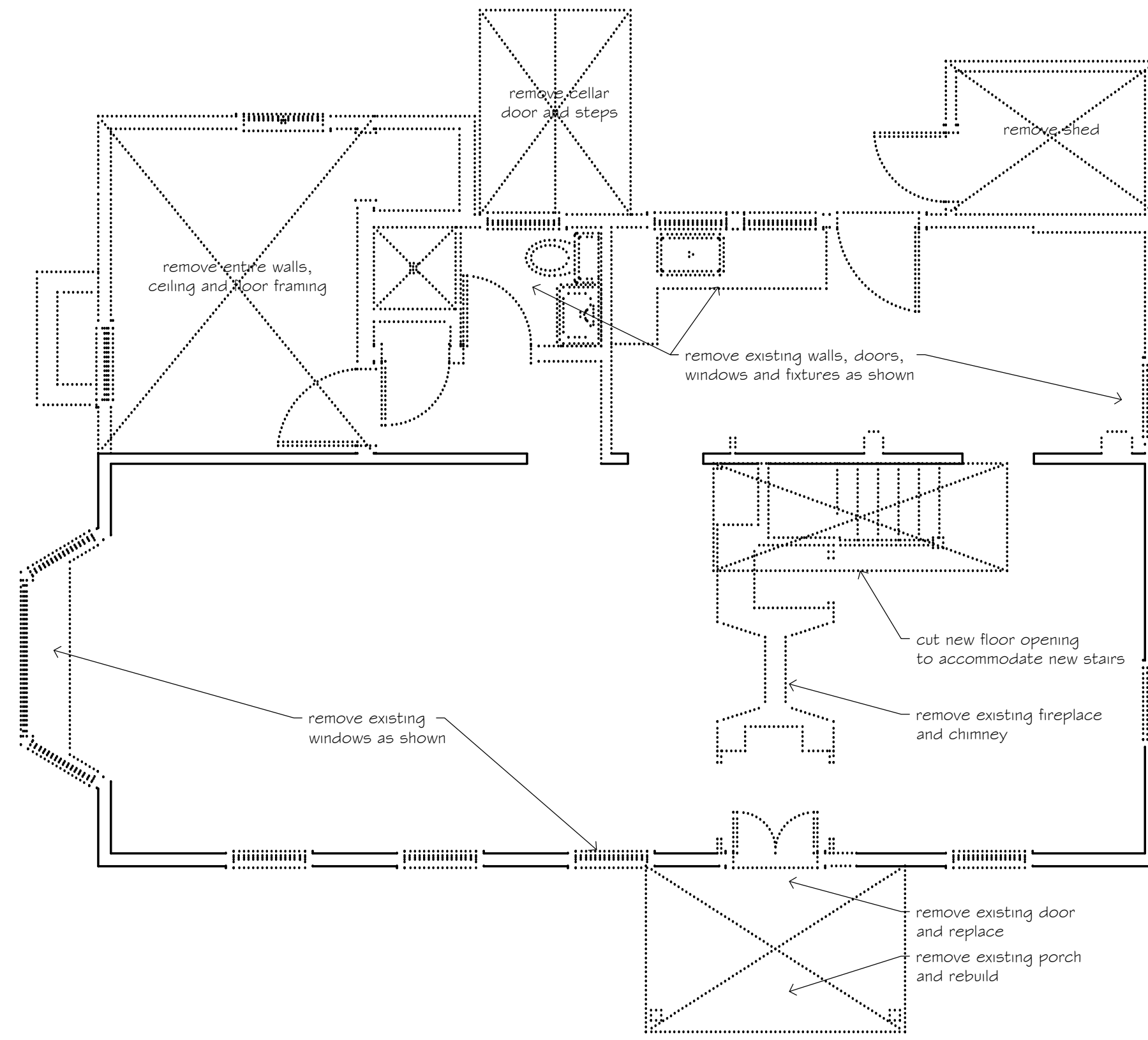
Luiz Francisco  
 Architectural Drawings. Phone 631 603-7643

peter charles wilson / architect  
 p.o. box 524 / bridgehampton, ny / tel. 631 537-5456

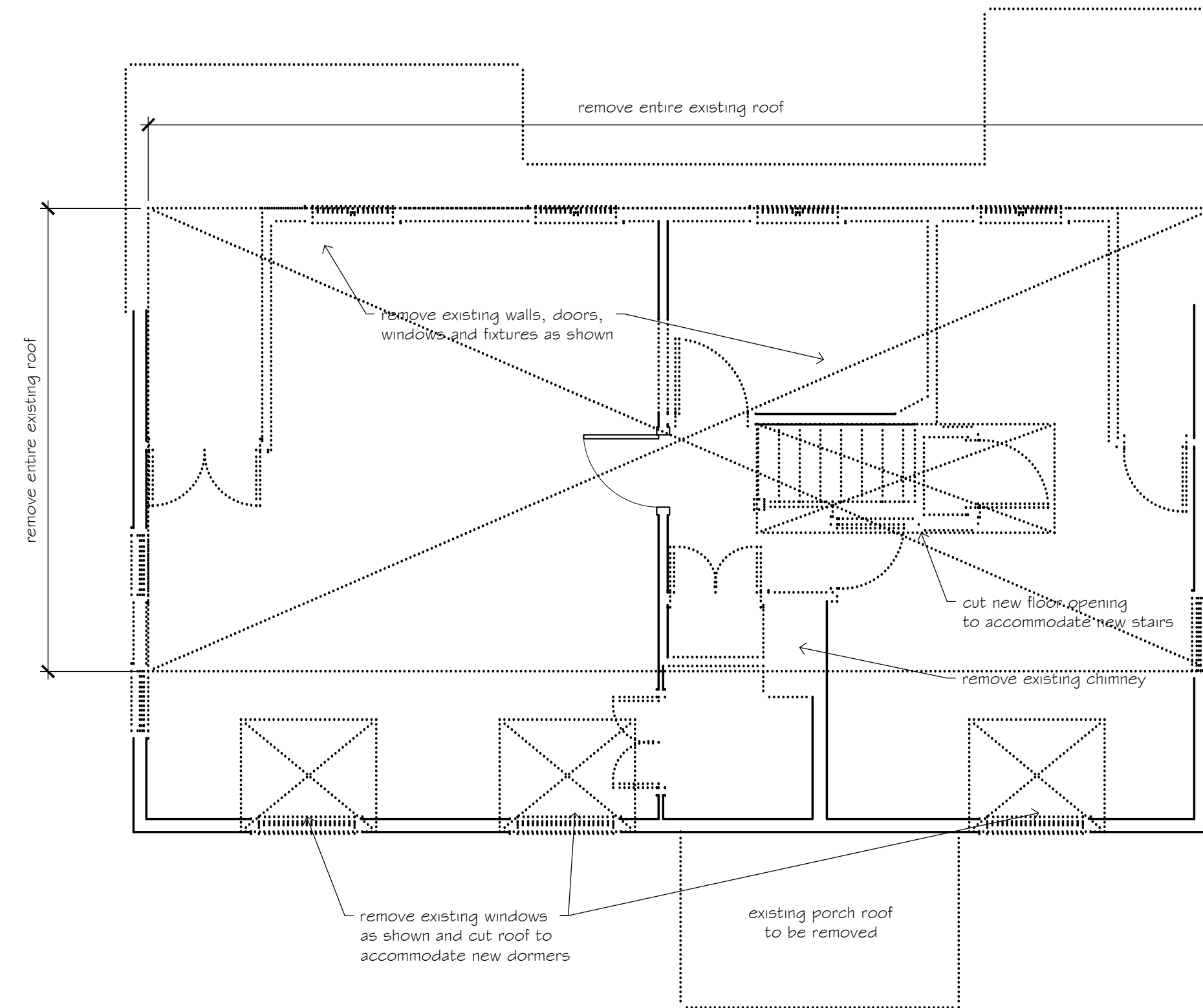
guthrie residence  
 156 church lane bridgehampton - n.y.  
 addition and alteration to main house

A-1

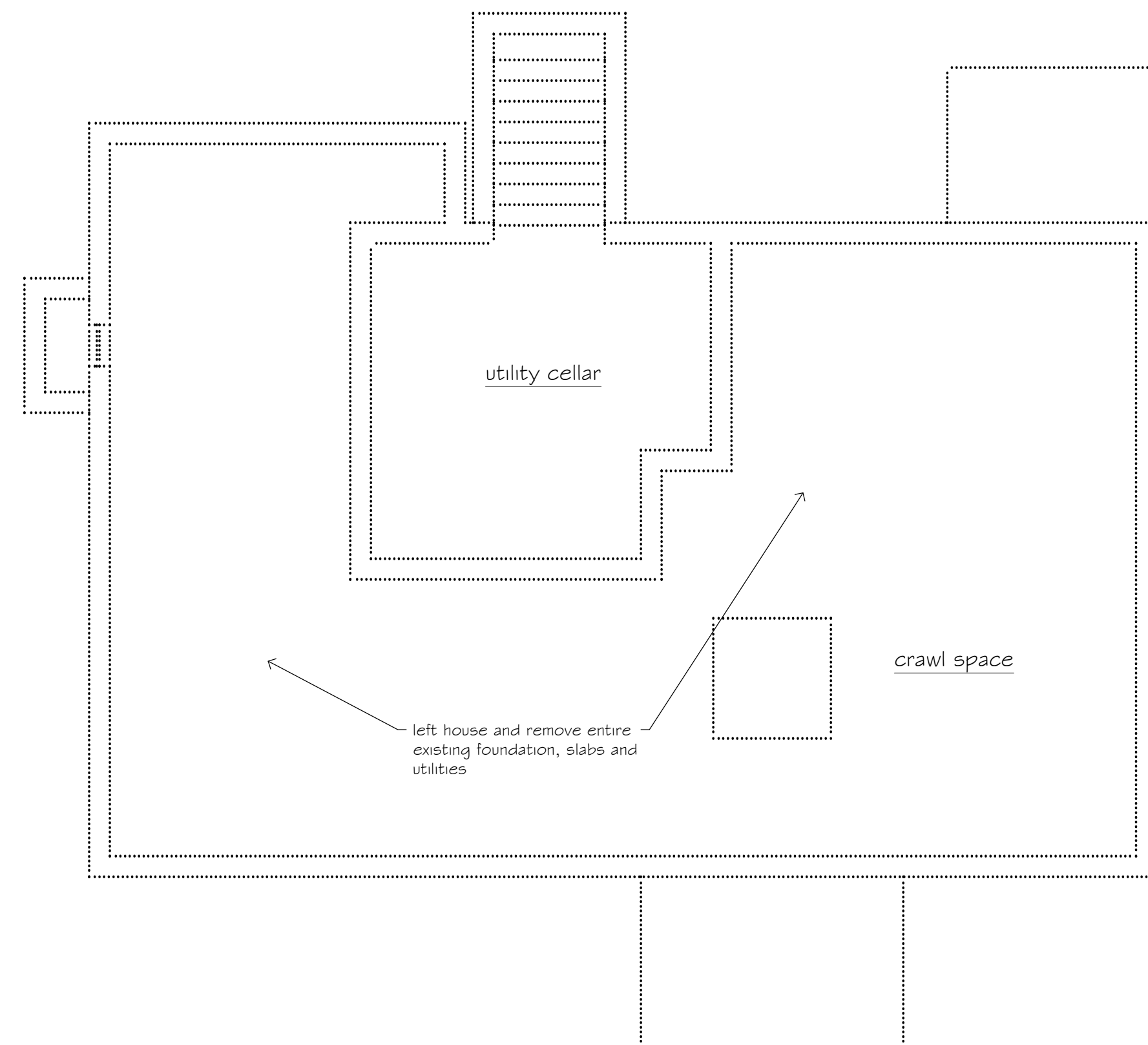




existing ground floor plan 1/4"



existing second floor plan 1/4"



existing foundation plan 1/4"

DEMOLITION NOTES:

- field verify all conditions prior to commence with demolition work.
- provide temporary shoring as required
- verify and identify existing load bearing beams, piers, plates, columns and coordinate w/ new foundation plan.
- entire existing house frame to be lifted; existing foundation to be removed and structure prepared for new foundation work.

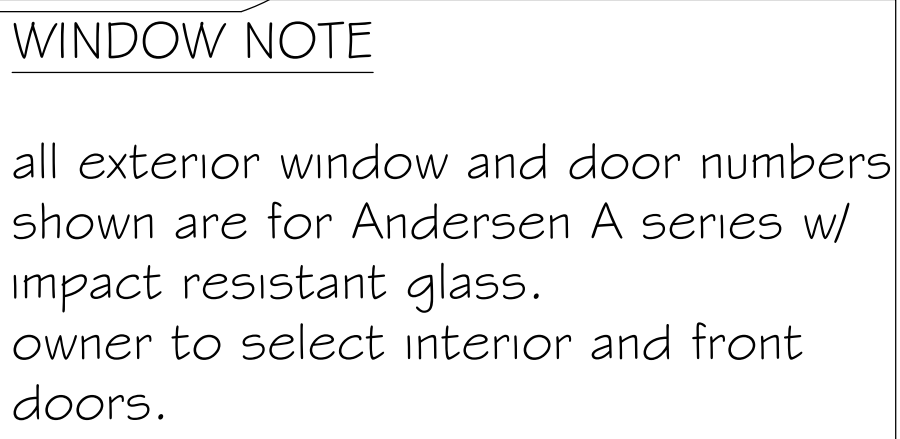


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P.O. Box 524 / Bangalore 560 001, India

A-3

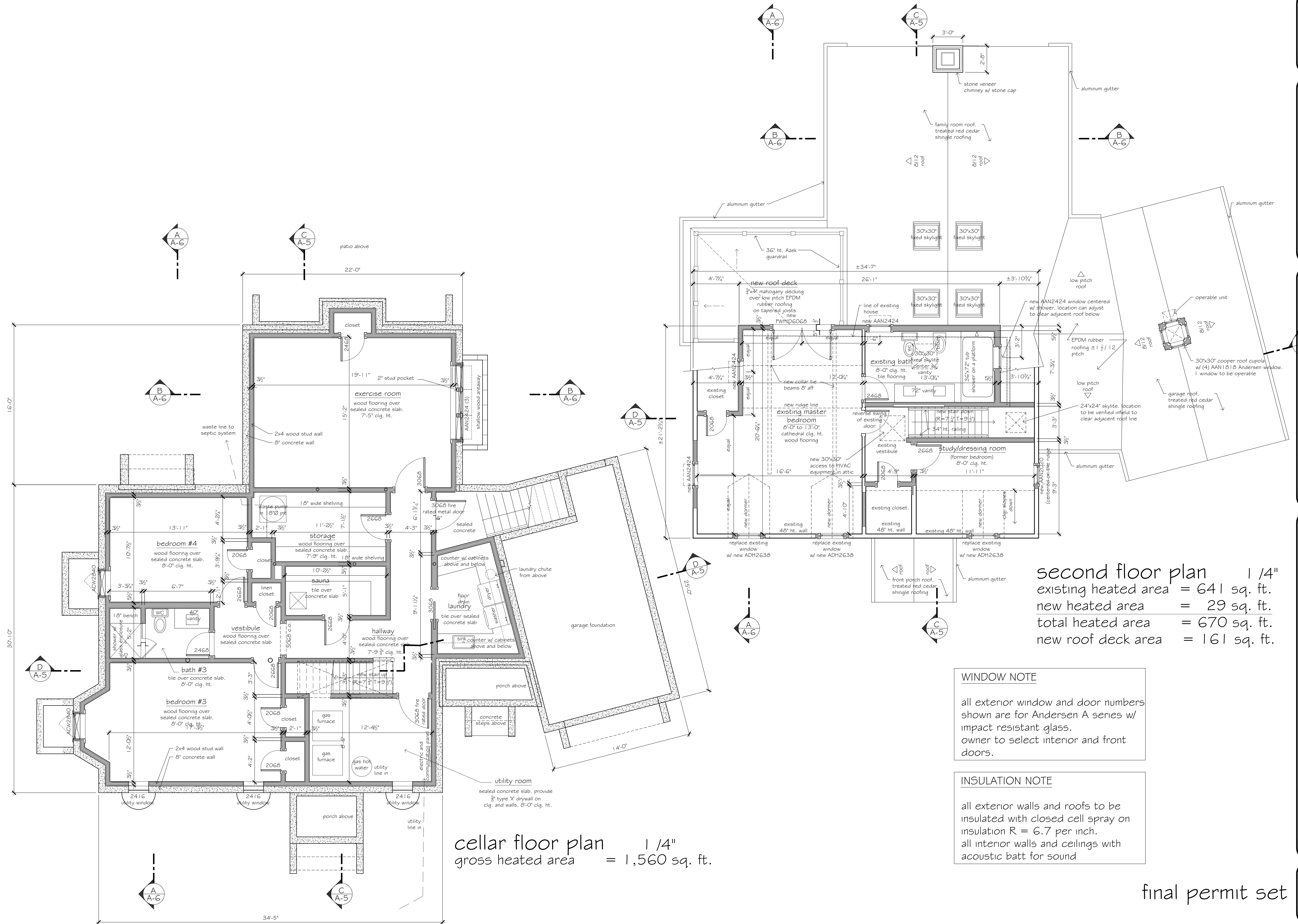


## INSULATION NOTE

all exterior walls and roofs to be insulated with closed cell spray on insulation  $R = 6.7$  per inch.  
all interior walls and ceilings with acoustic batt for sound

ground floor plan	1 / 4"
existing heated area	= 792 sq. ft.
new heated area	= 767 sq. ft.
total heated area	= 1,559 sq. ft.
new garage area	= 339 sq. ft.
existing porch area	= 37 sq. ft.

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revised:

**II** LUIZ / PÁRTECISO

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p.o. box 524 / bridgehampton, ny./ tel. 631 537-5456

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addition alla raccolta di materiali

156 church lane bridgehampton

[illegible]

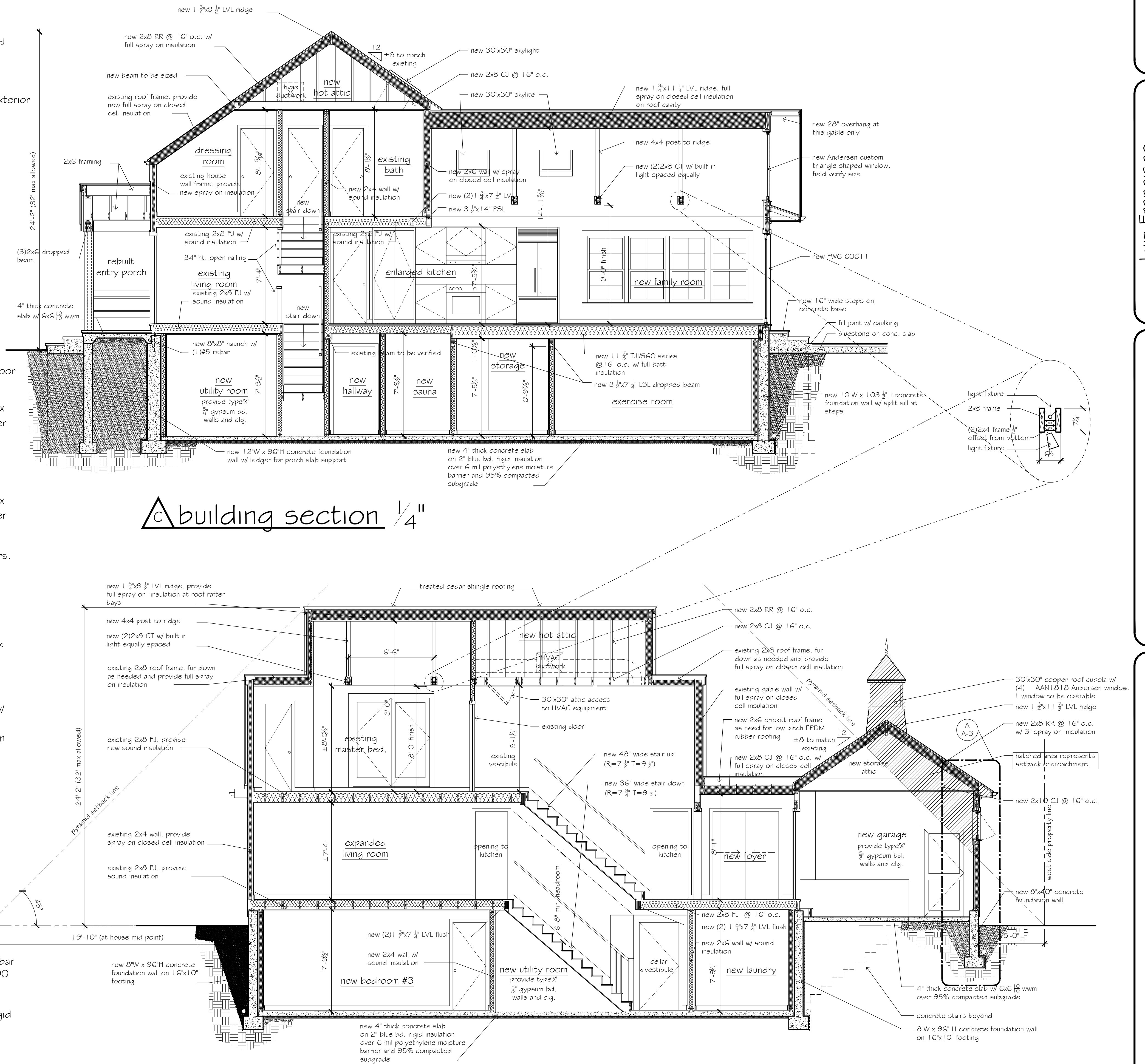
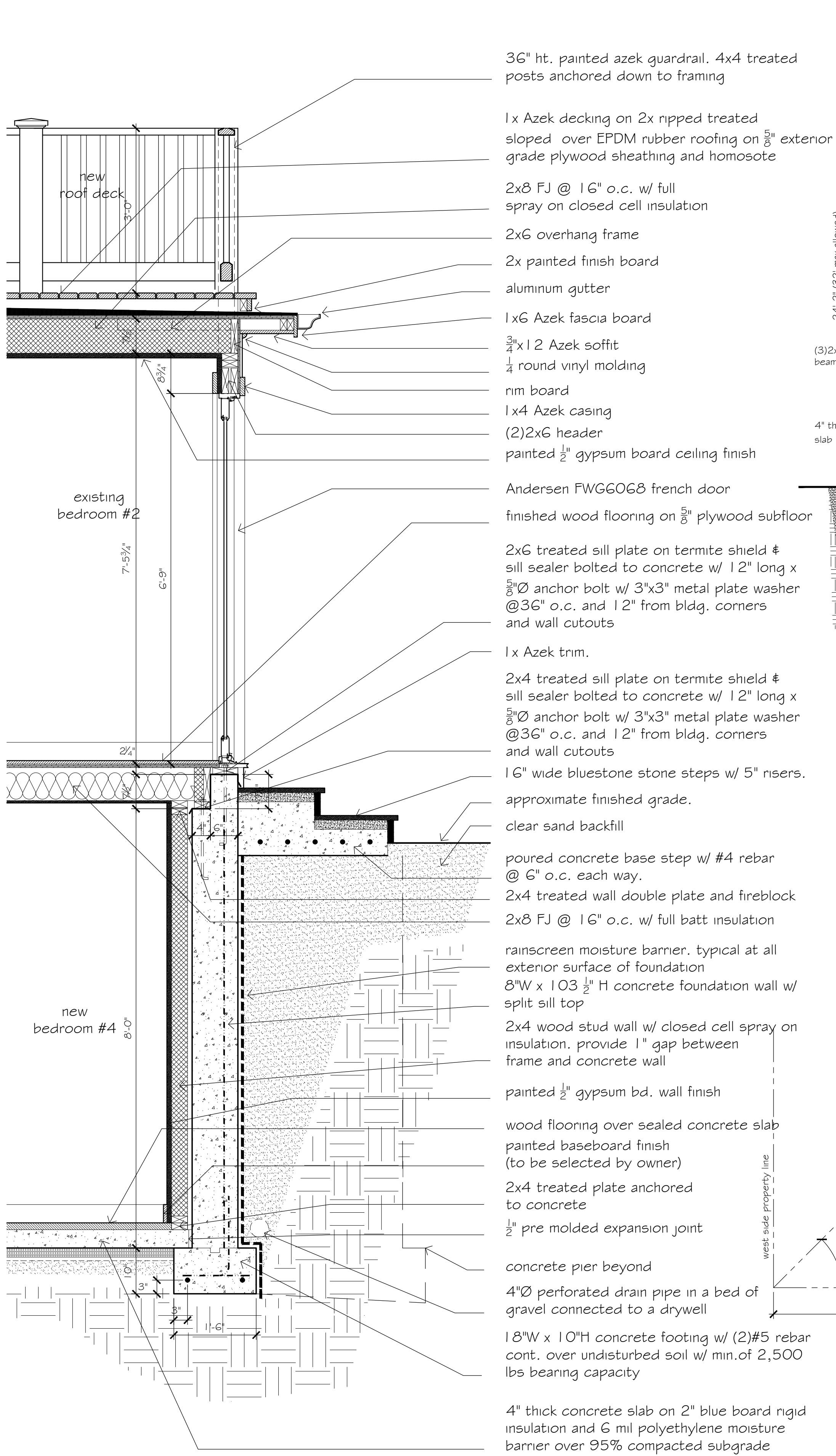
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final permit set

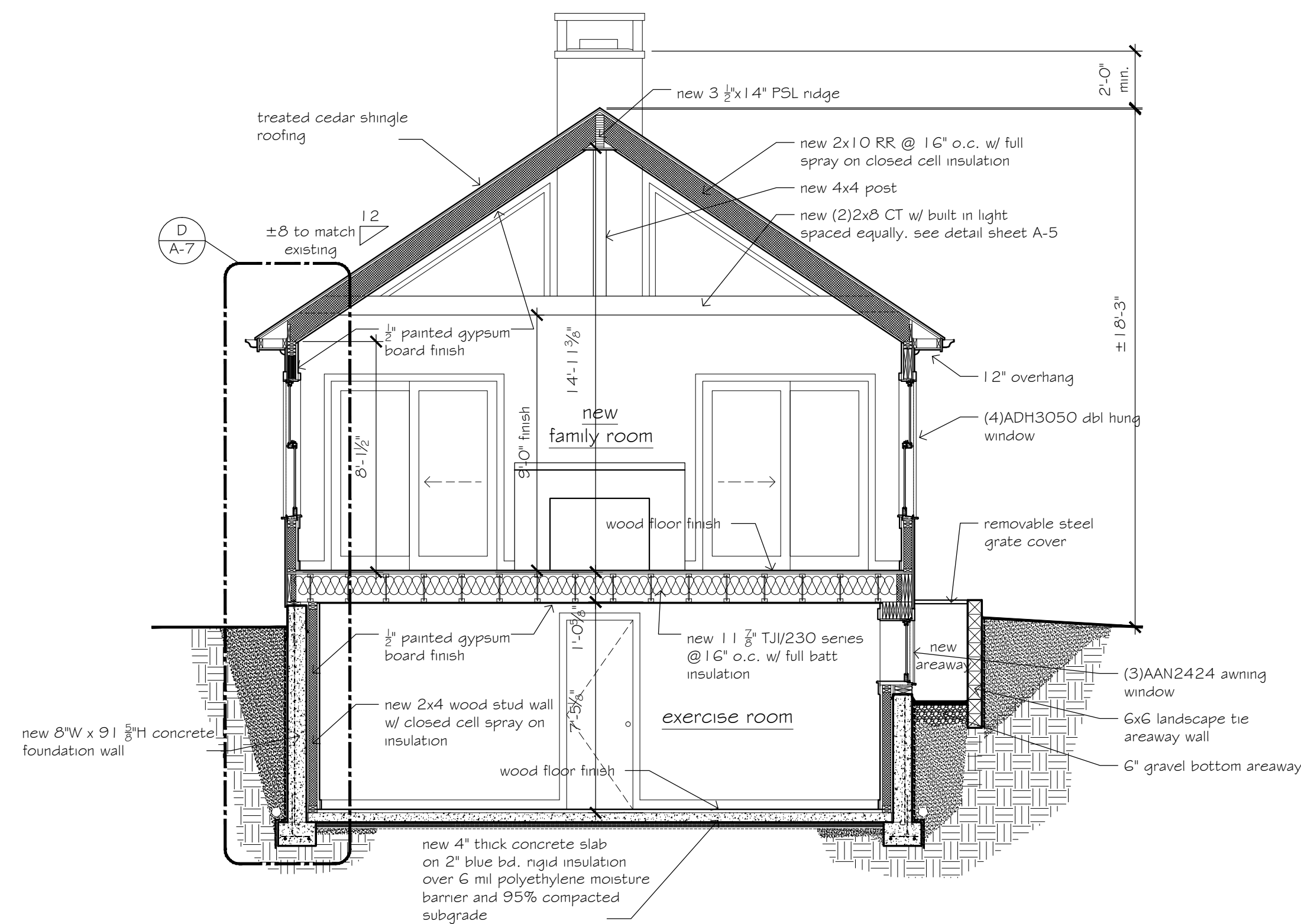
△ building section 1/4"

△ building section 1/4"

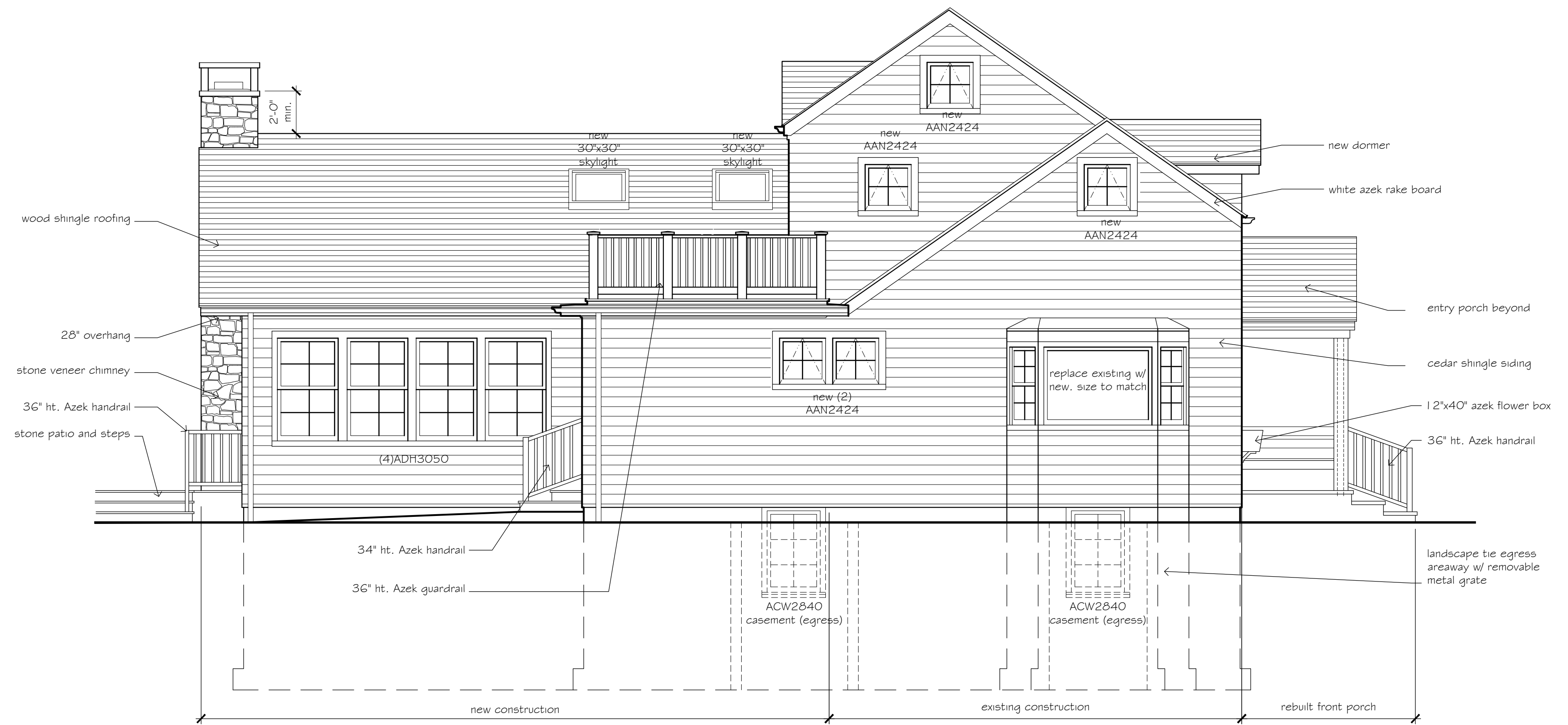
$\Delta_E$  wall section  $\frac{3}{4}$







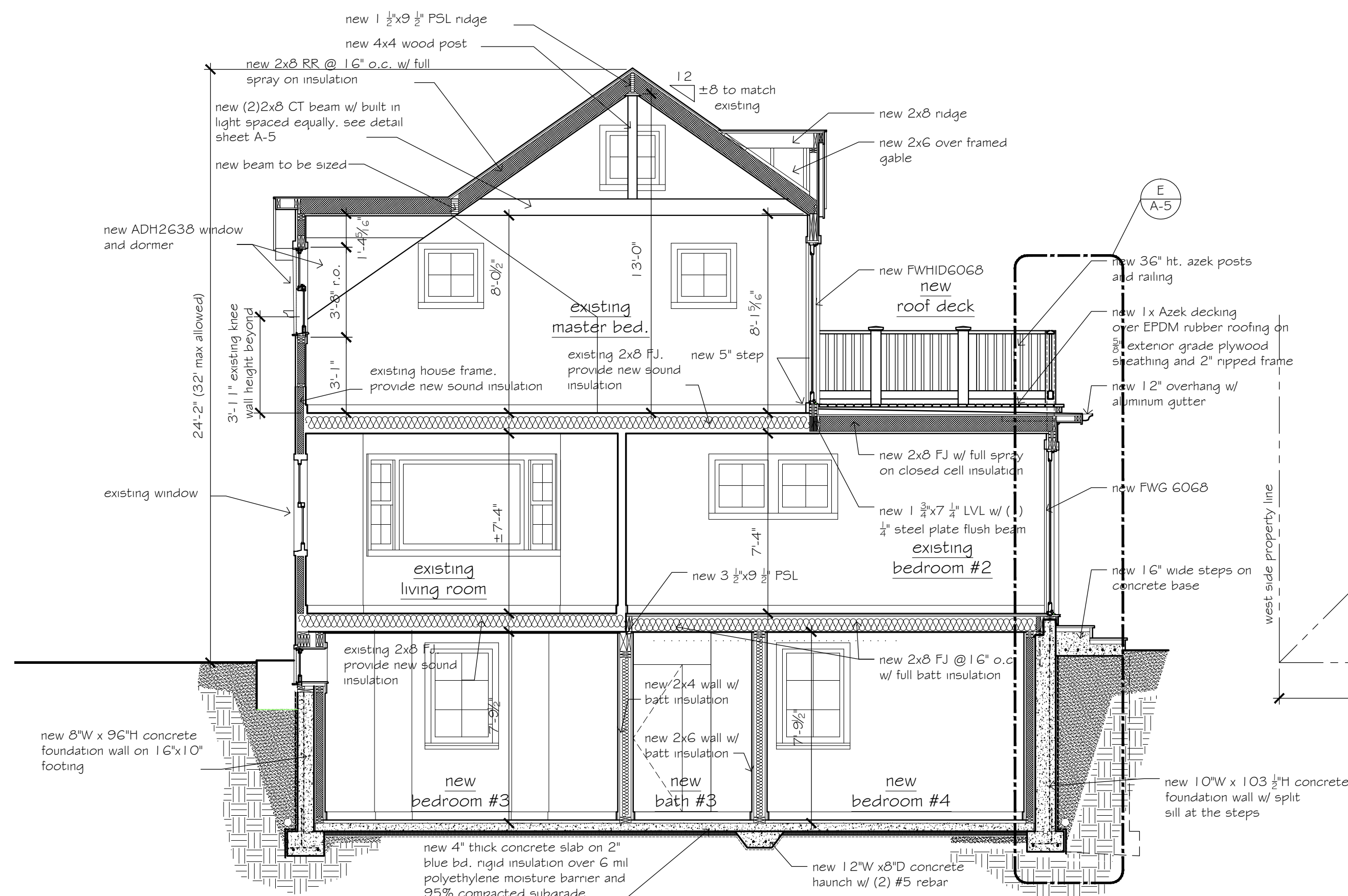
building section 1/4"



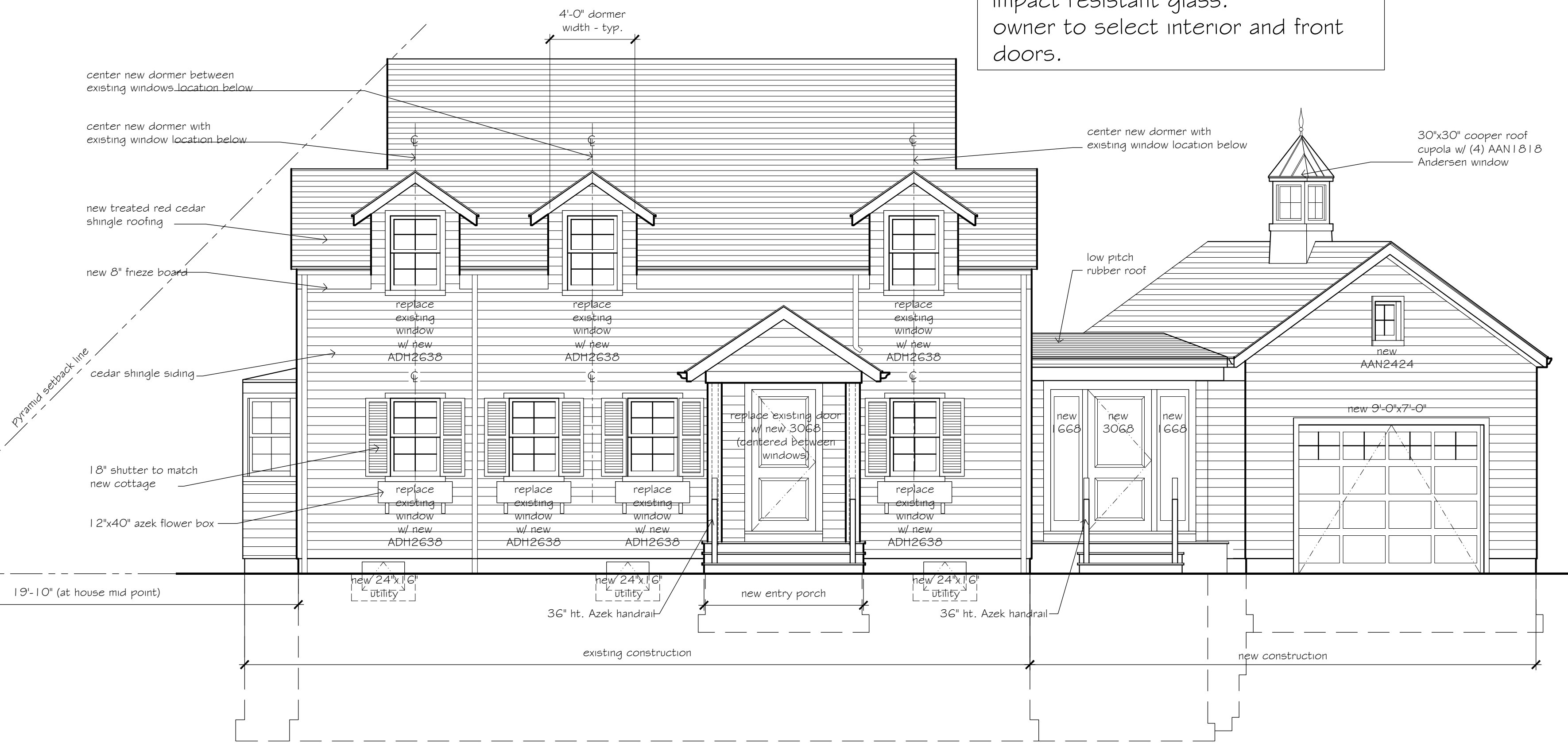
west side elevation 1/4"

WINDOW NOTE

all exterior window and door numbers shown are for Andersen A series w/ impact resistant glass.  
owner to select interior and front doors.



building section 1/4"

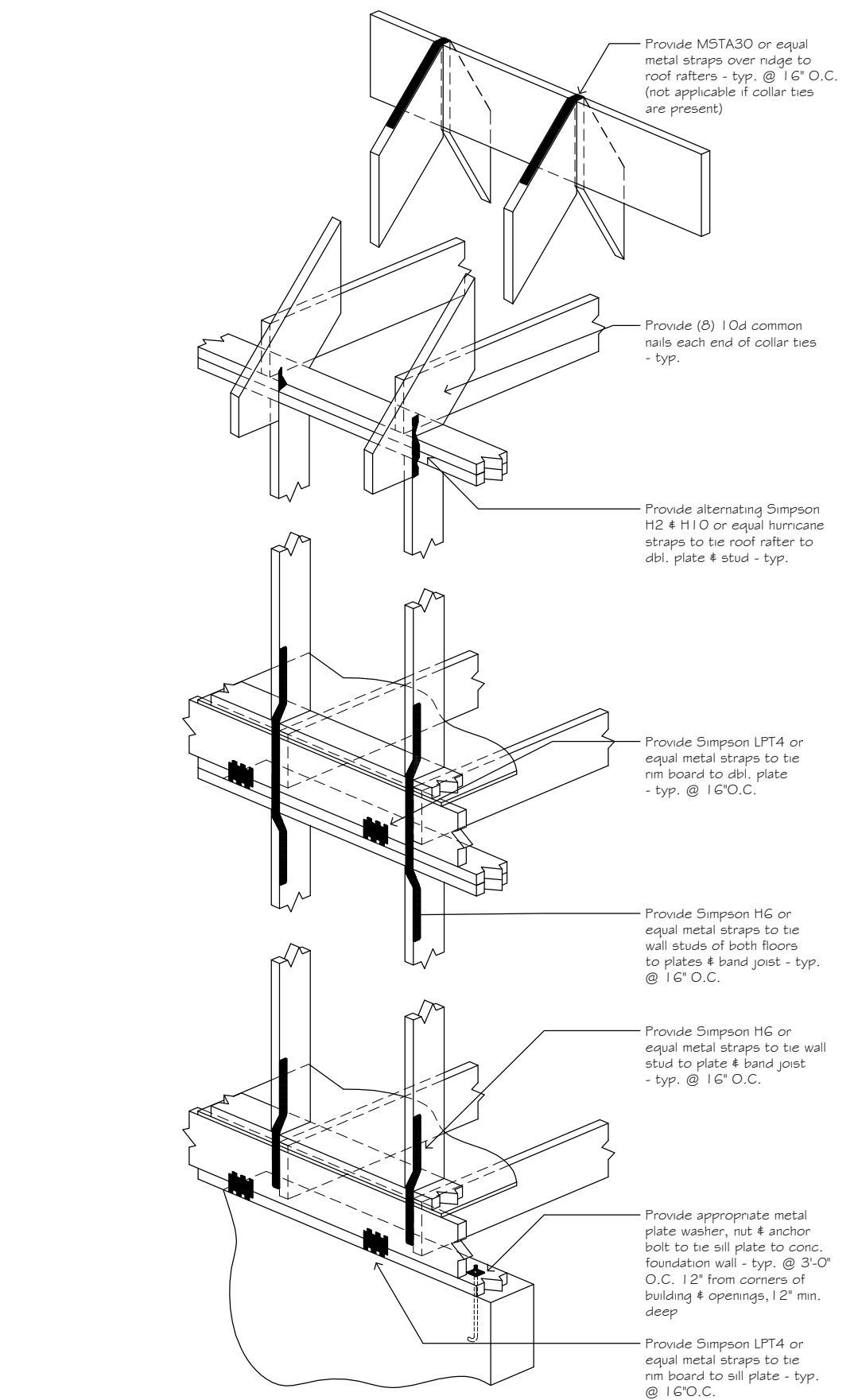


front elevation 1/4"







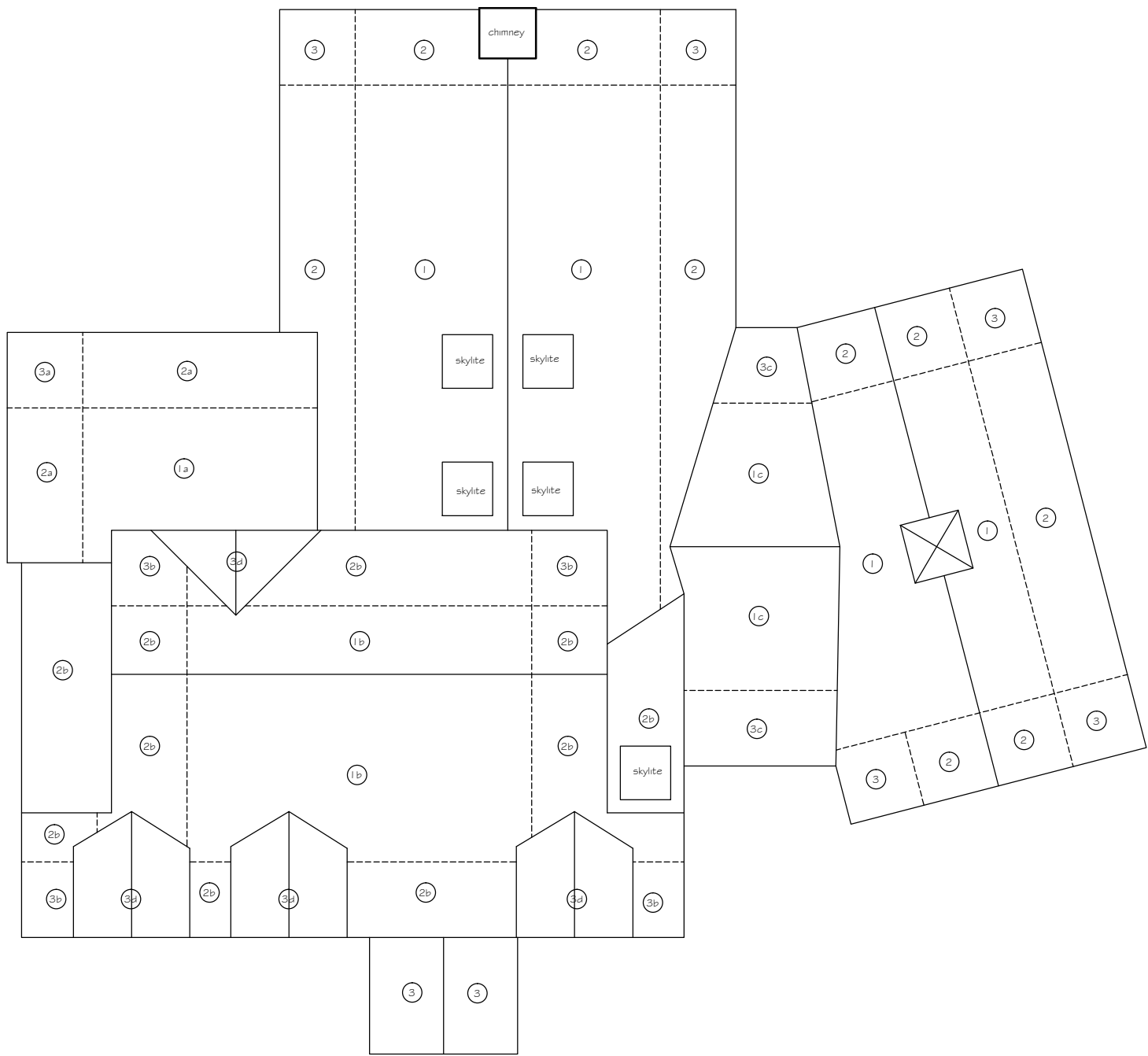


typical wood column & beam anchor detail not to scale

typical corner holdown not to scale



ROOF PRESSURE ZONES DIAGRAM, not to scale



COMPONENT & CLADDING PRESSURE ZONES:		
GABLE ROOF, 34° SLOPE @ 13' HT.		
ZONE	EWA (sq/ft)	DESIGN PRESSURE
ZONE 1 :	572	26.01, -26.01
ZONE 2 :	349	26.01, -31.33
ZONE 3 :	120	26.01, -31.33

FLAT ROOF @ 10' HT.		
ZONE	EWA (sq/ft)	DESIGN PRESSURE
ZONE 1a :	83	16.10, -28.67
ZONE 2a :	82	16.10, -34.0
ZONE 3a :	16	16.10, -34.0

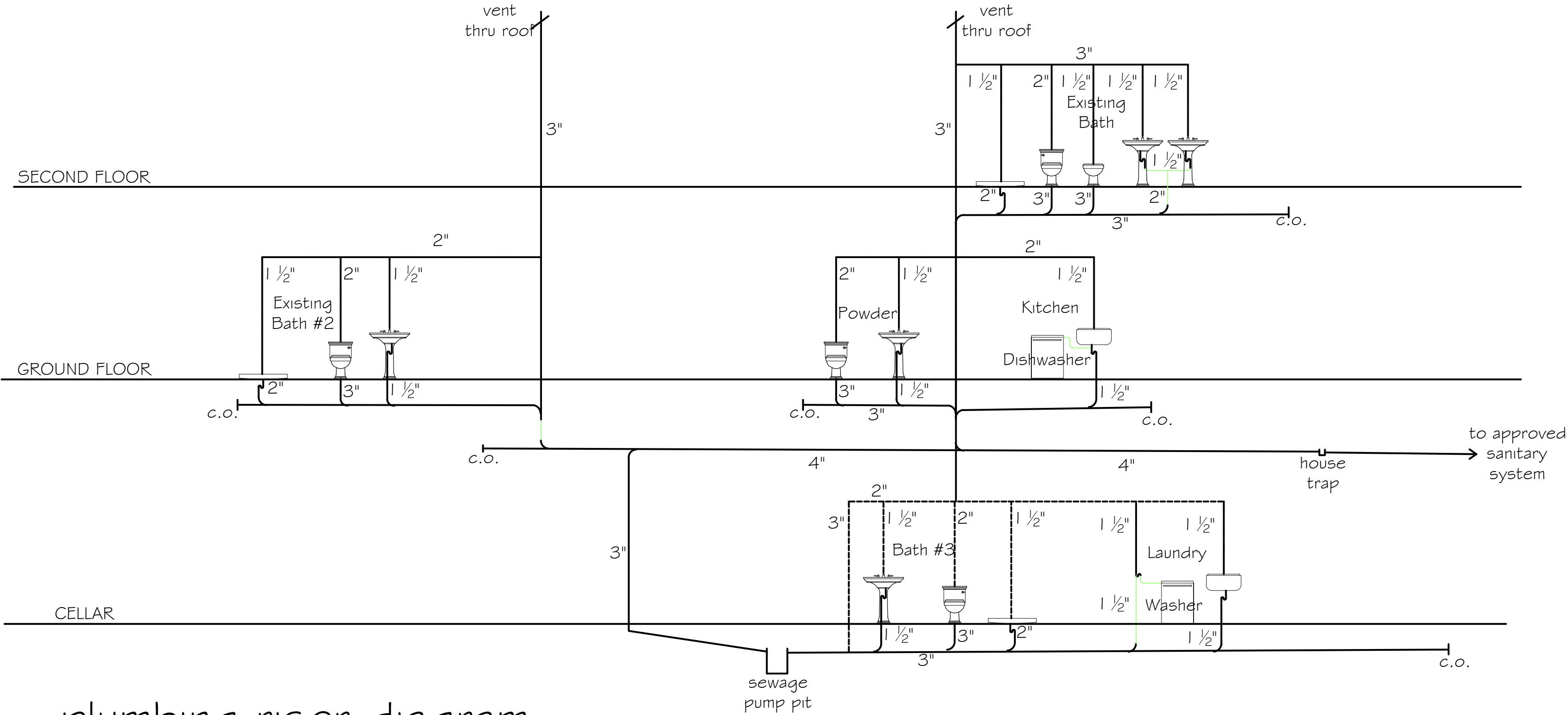
GABLE ROOF, 34° SLOPE @ 19' HT.		
ZONE	EWA (sq/ft)	DESIGN PRESSURE
ZONE 1b :	334	27.73, -27.73
ZONE 2b :	665	27.73, -33.41
ZONE 3b :	64	27.73, -33.41

GABLE ROOF, 15° SLOPE @ 10' HT.		
ZONE	EWA (sq/ft)	DESIGN PRESSURE
ZONE 1c :	334	12.70, -26.01
ZONE 3c :	49	14.39, -47.55

DORMER GABLE ROOF, 34° SLOPE @ 19' HT.		
ZONE	EWA (sq/ft)	DESIGN PRESSURE
ZONE 3d :	125	27.73, -43.10

BUILDING DEPARTMENT INFORMATION

PREScriptive OR ENGINEERED:	PREScriptive
SQUARE FOOTAGE:	FINISHED CELLAR FLOOR HEATED AREA: 1,560 SQ. FT. GROUND FLOOR HEATED AREA: 1,559 SQ.FT. SECOND FLOOR HEATED AREA: 670 SQ.FT. DECK AREA: 161 SQ.FT.
DESIGN LOADS:	ROOF: DEAD: 20psf; LIVE: 20psf; SNOW: 45psf GROUND FLOOR: DEAD: 30psf ; LIVE: 40psf GROUND FLOOR: DEAD: 30psf ; LIVE: 40psf
EXPOSURE CATEGORY:	C
SEISMIC DESIGN CATEGORY:	B
WIND ZONE:	130mph; Zone III - OVER 1 MILE FROM COAST, MISSILE D TEST APPLICABLE
PROTECTIVE GLAZING PANELS:	NOT APPLICABLE. IMPACT RESISTANT PRODUCT USED
LUMBER SPECIES & GRADE:	DOUGLAS FIR-LARCH, SELECT STRUCTURAL GRADE, Fb = 1450psi SEE MANUFACTURER SPECIFICATIONS
SHEATHING:	FLOORS :(1) LAYER 3/4" CDX TONGUE & GROOVE SUB-FLOOR, GLUED & SCREWED WALLS :(1) LAYER 1/2" ZIP SYSTEM, NAILED WITH 8D @4" O.C. @ EDGES, 6" O.C. @ INTERIORS; IF PNEUMATIC GUN IS USED, NAILS SHALL BE .097 - .099 NAIL 1-3/4", 3" O.C. @ EDGES, 6" O.C. @ INTERMEDIATES ROOF : (1) LAYER 5/8" ZIP SYSTEM NAILED WITH 8D @ 4" O.C. @ EDGES, 6" O.C. @ INTERIORS; IF PNEUMATIC GUN IS USED, NAIL SHALL BE .097-.099 NAIL 1-7/8"; 3" O.C. @ EDGES, 6" O.C. @ INTERMEDIATES



plumbing riser diagram not to scale

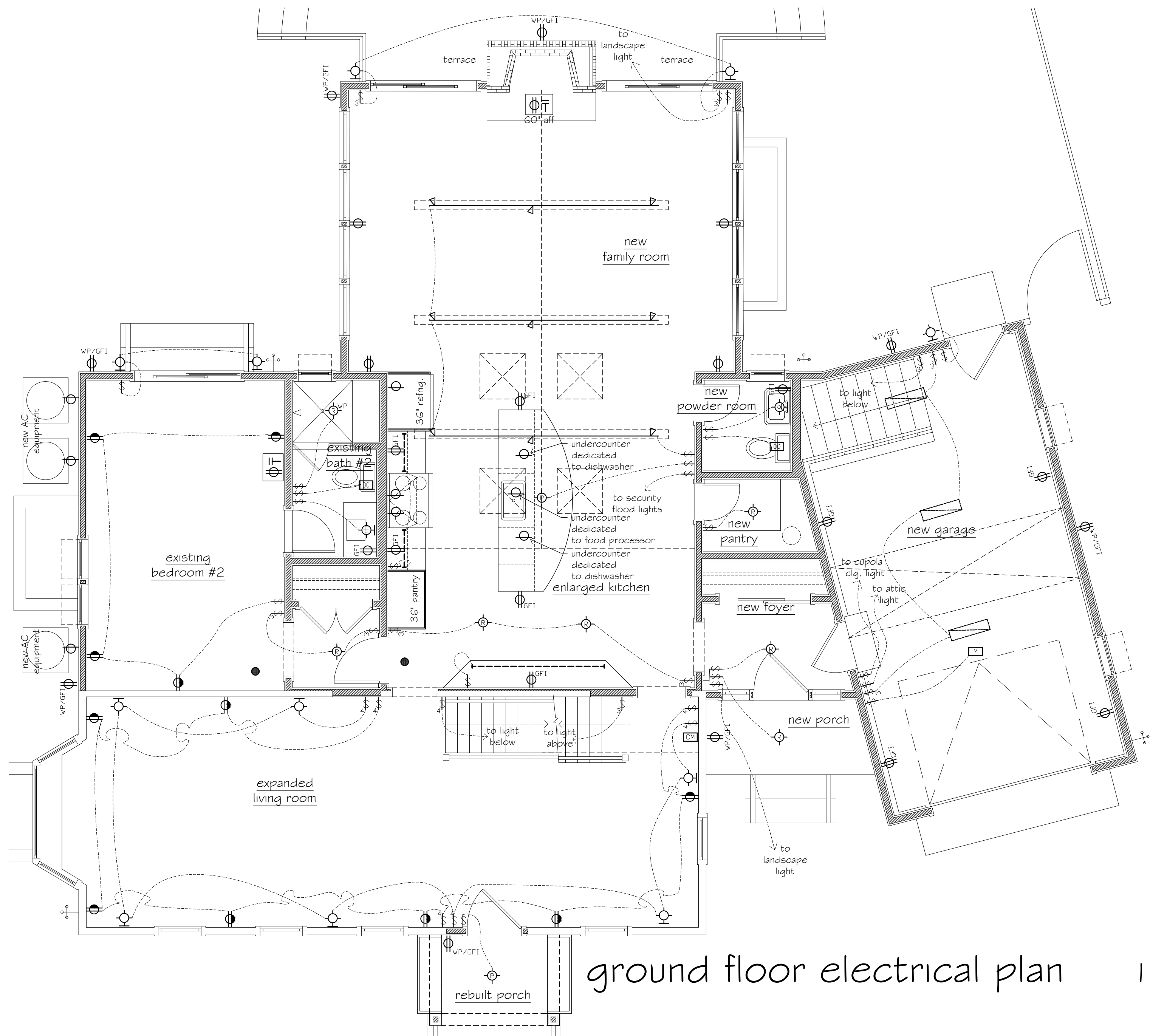
drawn: 6/24/19  
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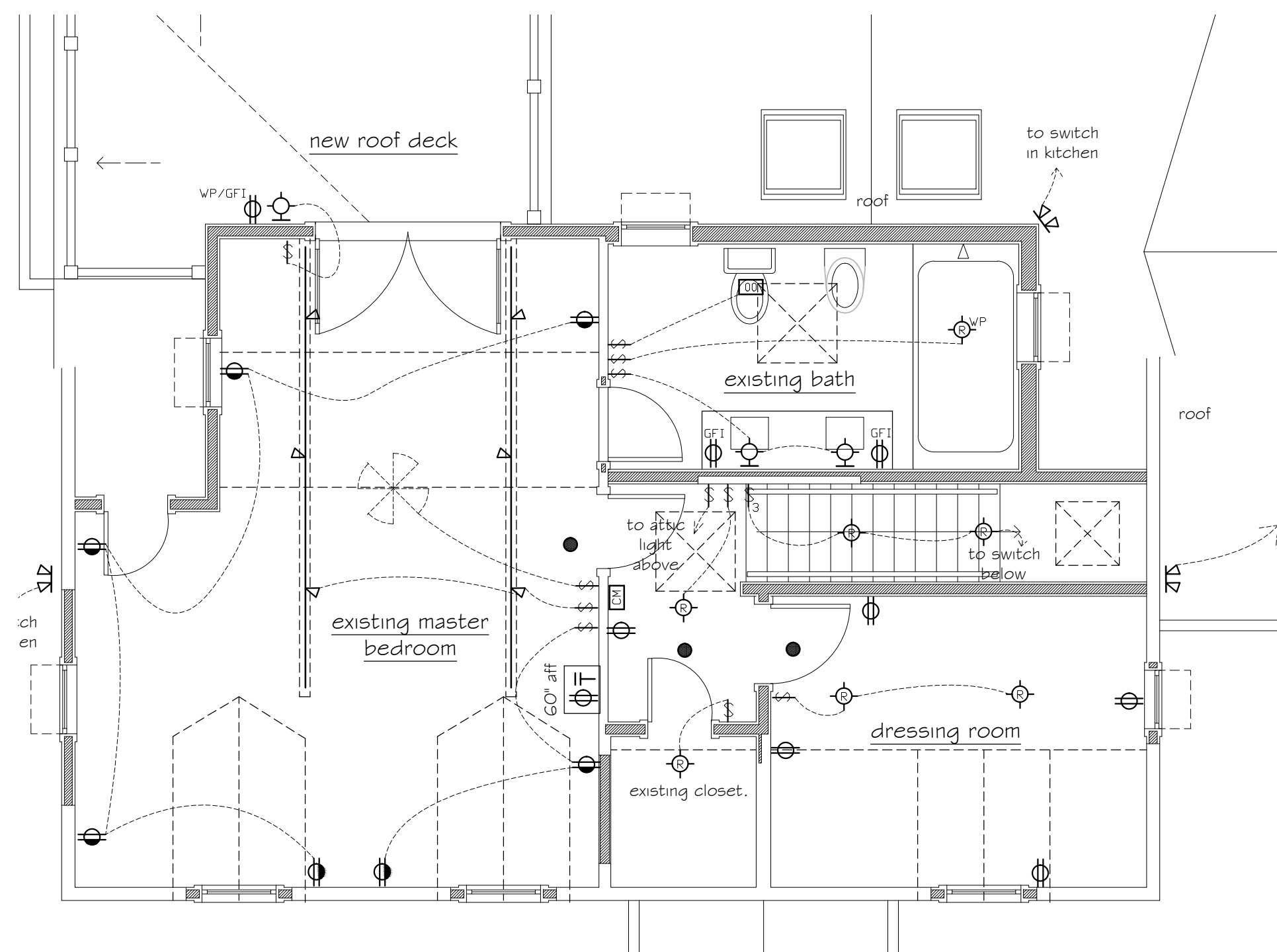
peter charles wilson / architect  
P.O. box 524 / brdgethampn, ny./ tel. 631 537-5456

guthrie residence  
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addition and alteration to main house

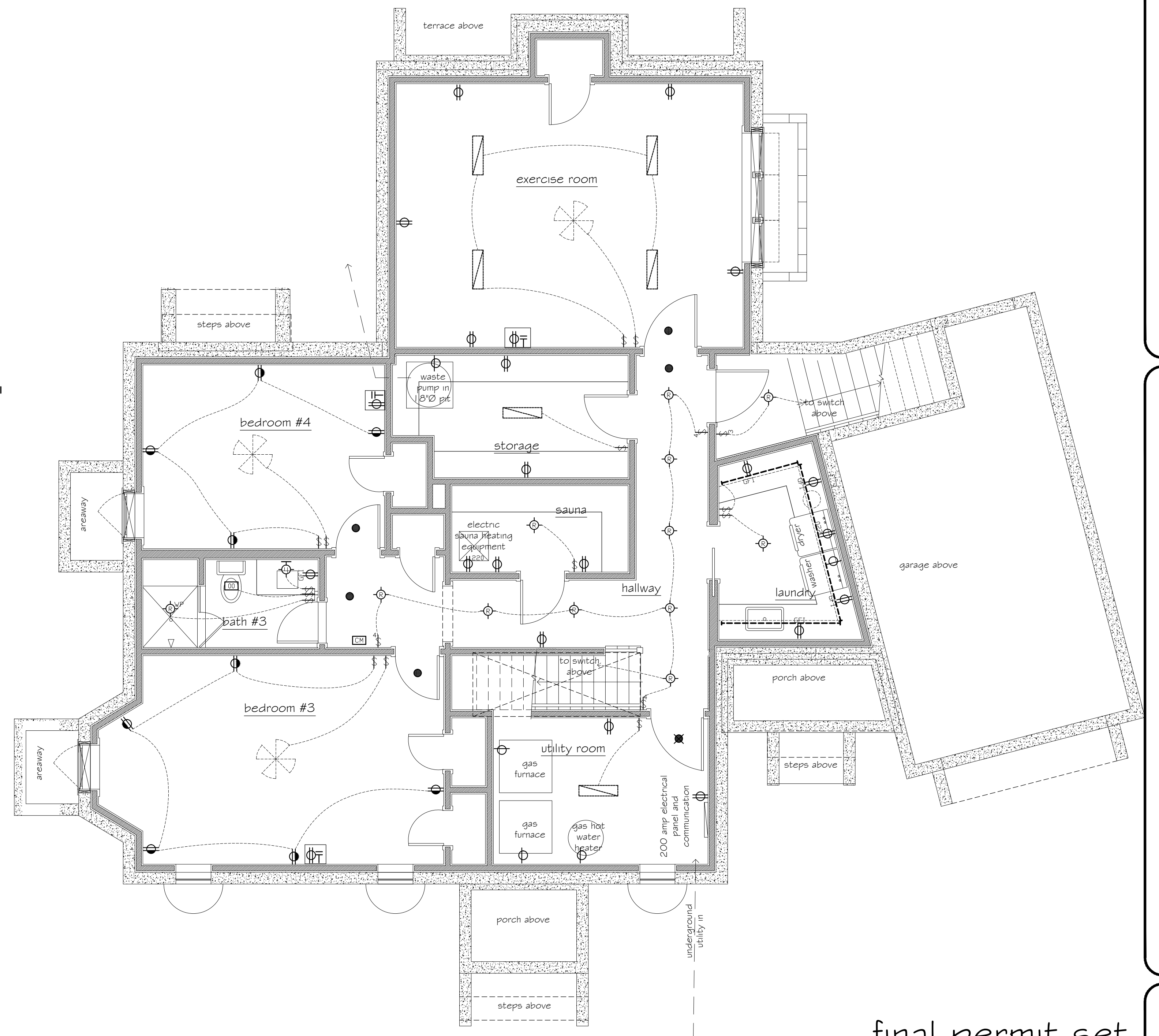




ground floor electrical plan 1/4"

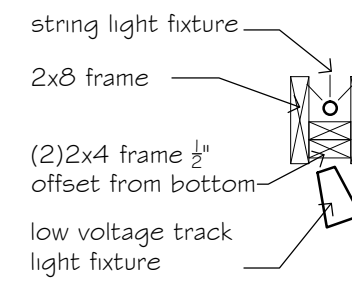


second floor electrical plan 1/4"



cellar electrical plan 1/4"

collar tie light fixture detail 3/4"



LEGEND	
	Wet Place Ground Fault Interrupter Duplex Outlet
	Switch
	three-way Switch
	Single Outlet
	Duplex Outlet
	Duplex Outlet w/ Split Wire
	220v Dedicated Outlet
	Ground Fault Interrupter Duplex Outlet
	Wall Mounted Fixture
	Wet Location Recessed Light Ceiling Fixture
	Recessed Light Ceiling Fixture
	Recessed Light Ceiling Fixture Wall Wash
	Pendant Light Ceiling Fixture
	Surface Mounted Ceiling Fixture
	Fluorescent Light
	Under Cabinet Fixture
	Tracking Light (see detail this page)
	Flood Light
	Exhaust Fan w/ Heat lamp
	Gas and Heat Detector
	Smoke Detector
	Carbonmonoxide Detector
	Cable TV & Computer Jack
	Phone Jack
	Ceiling Fan/Light

NOTE:  
 -all lighting to be LED or fluorescent.  
 -all receptacles to be located in baseboard unless noted otherwise.  
 -provide dimmer as per owner specs.  
 -coordinate installation work w/ requirements of sound system and alarm controls.

drawn: 6/24/19  
 revised:

Luiz Francisco  
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guthrie residence  
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 addition and alteration to main house

E-1

final permit set