



SW Magnolia Lane

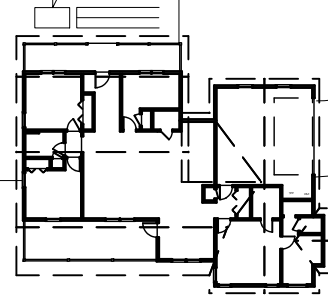
275.10'

~100'

Proposed Drive

Proposed
Septic System

~80'



Proposed Well

336.04'

343.51'

275.00"

LOT 28 SANTA FE RIVER PLANTATIONS.
Columbia County Tax Parcel #30-75-17-10058-308

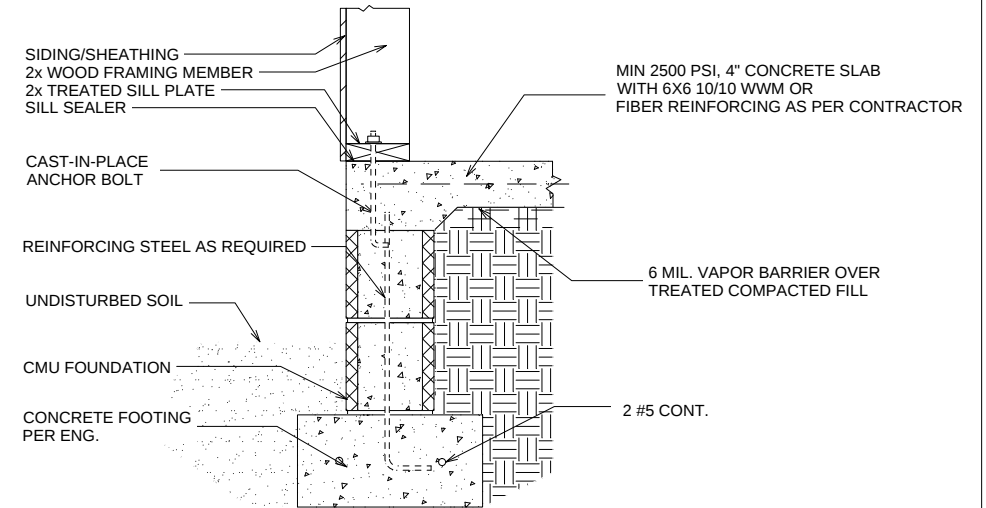
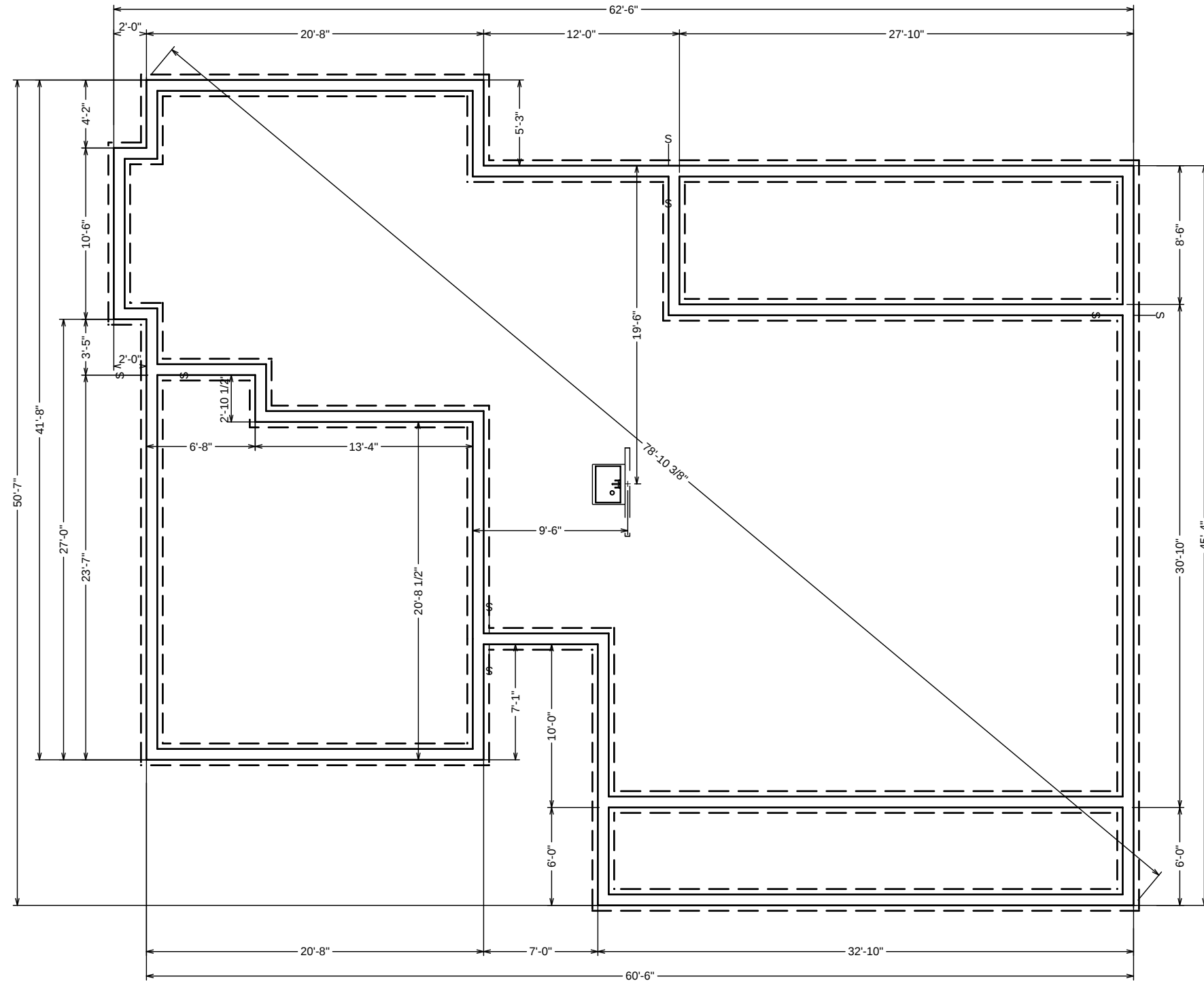
CODE STATEMENT:
CODE REQUIREMENTS IN EFFECT AT THE TIME OF DESIGN:
2020 FLORIDA RESIDENTIAL BUILDING CODE (7TH ADDITION)

1

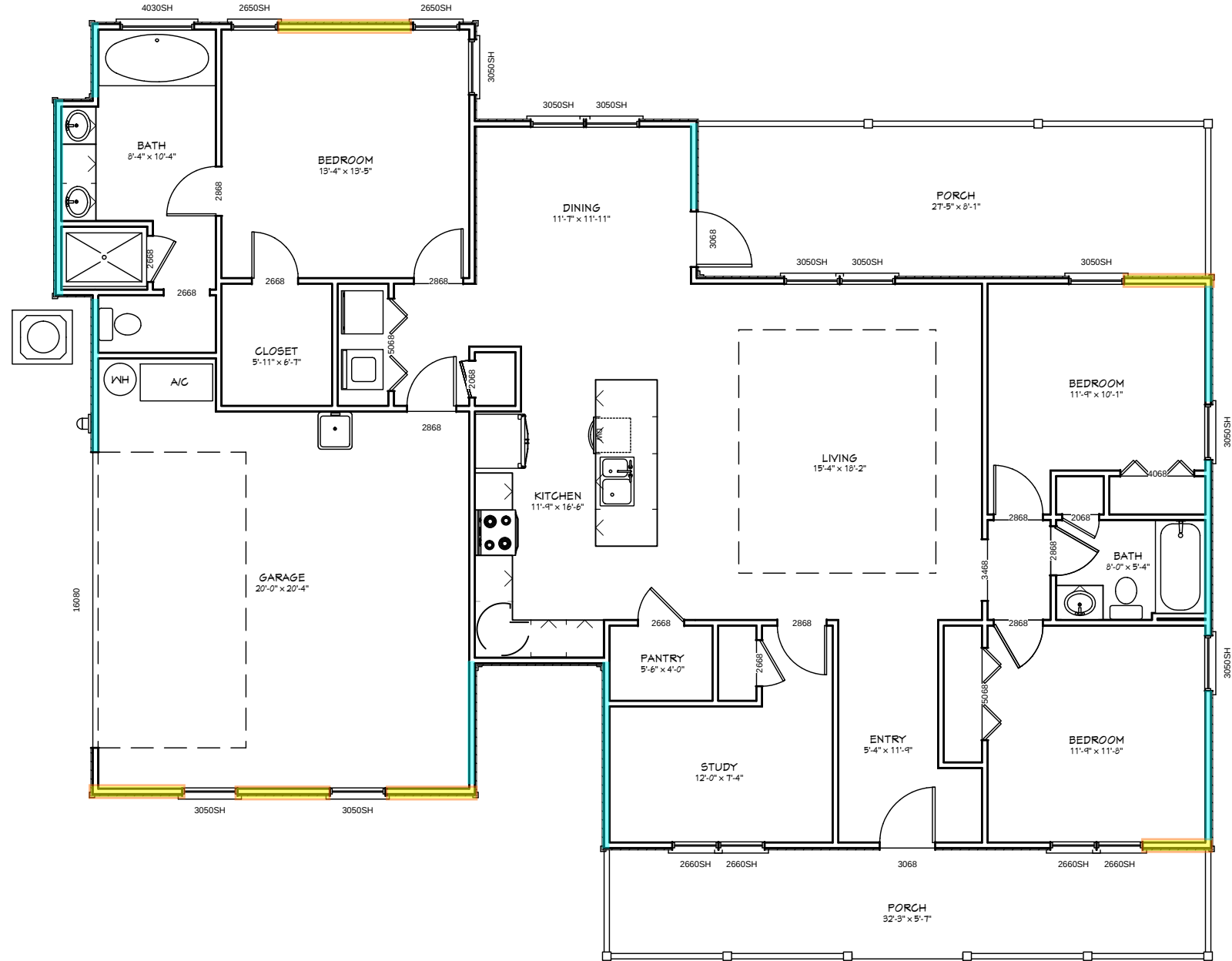
Site Plan
1" = 40'

Herring Residence
468 SW Magnolia Lane
Fort White, FL 32038

DESIGN BY:
G Buzbee
1/18/2021



A Detail A
Typical Stem Wall Foundation
Sized Per Eng. (N.T.S)



Shear Walls
Transverse - 65'
Longitudinal - 27'

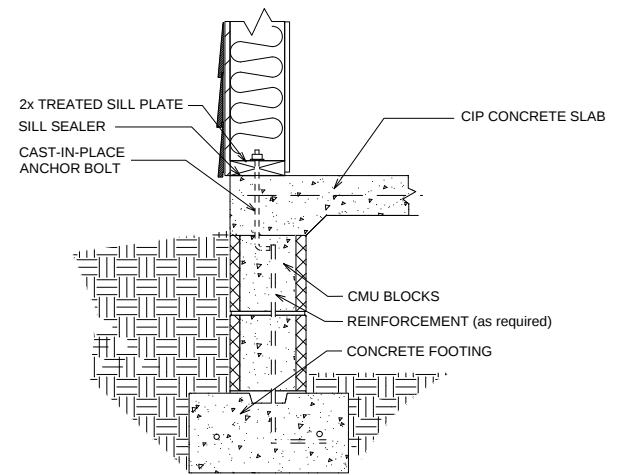
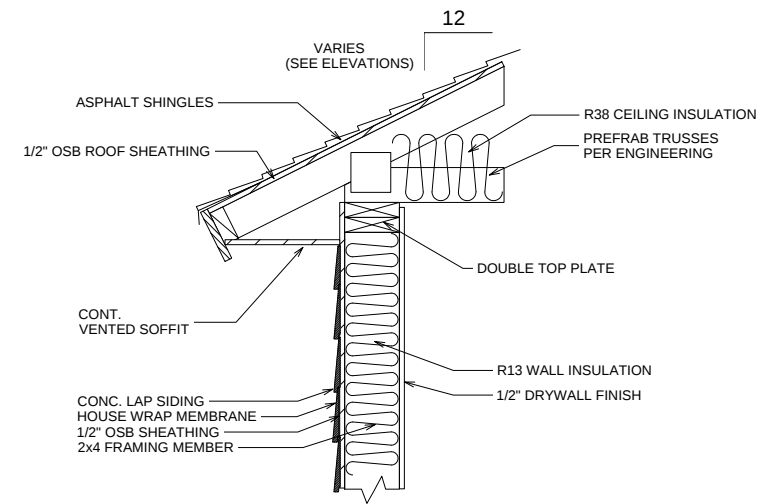
Area Calculations:

Heated:	1693sf
Garage:	425sf
Porch:	432sf
Total:	2550sf

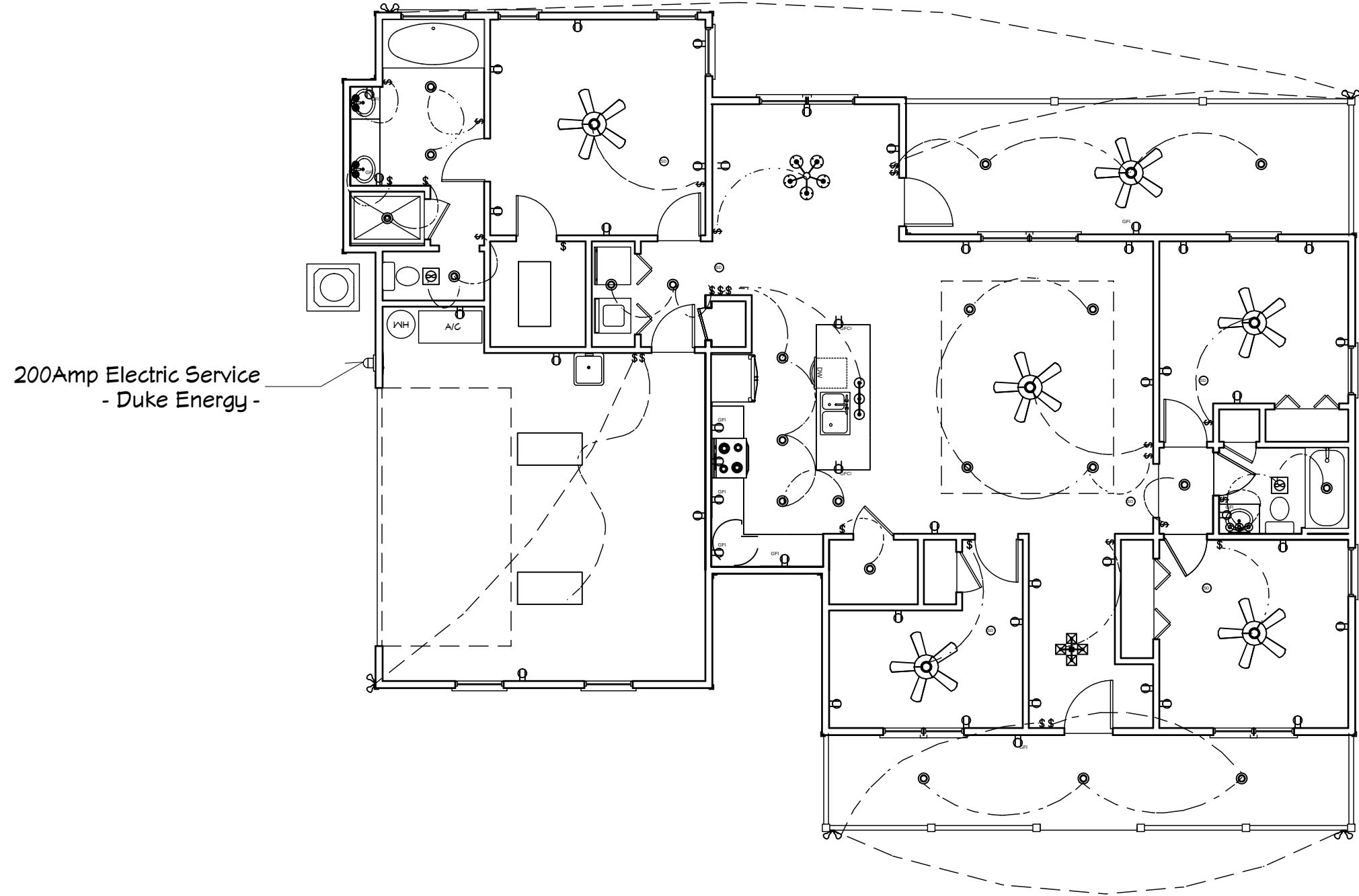
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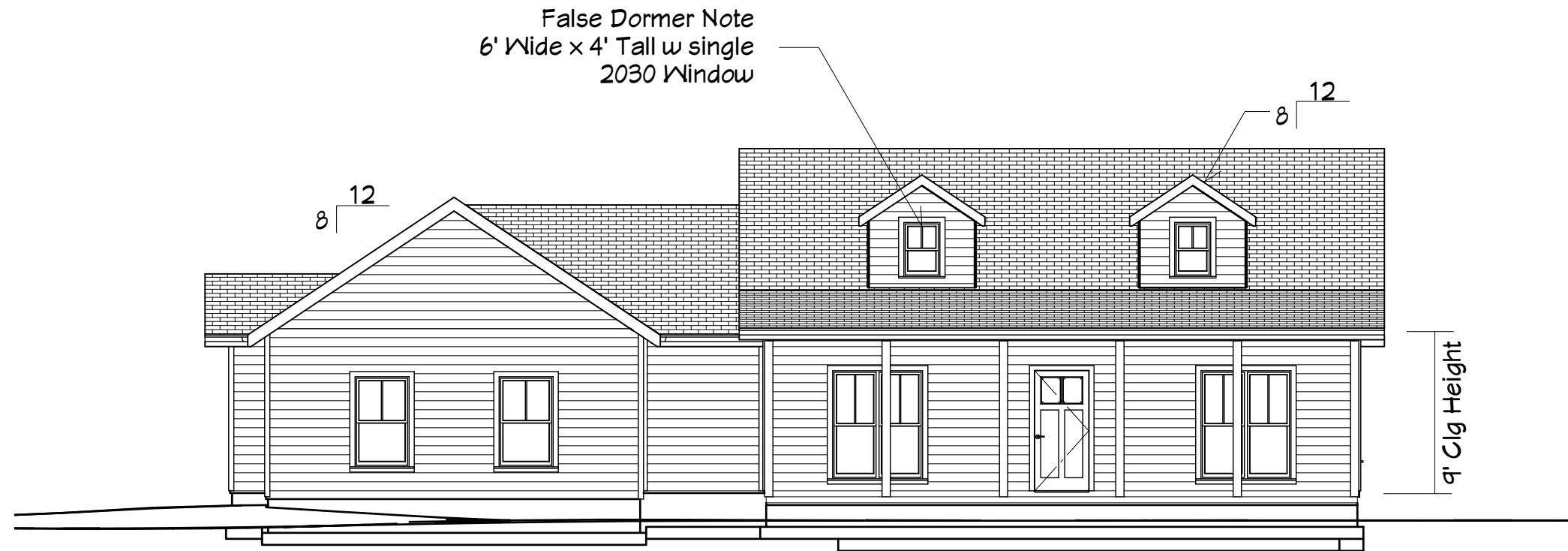
Floor Plan
1/8" = 1'



TYPICAL WALL DETAIL
N.T.S.



CODE STATEMENT:
ELECTRICAL COMPONENTS & INSTALLATION SHALL
COMPLY WITH THE 2017 NATIONAL ELECTRICAL CODE
FIELD LOCATE OUTLETS
PER CODE
FIELD LOCATE SMOKE / CARBON
MONOXIDE DETECTORS PER CODE



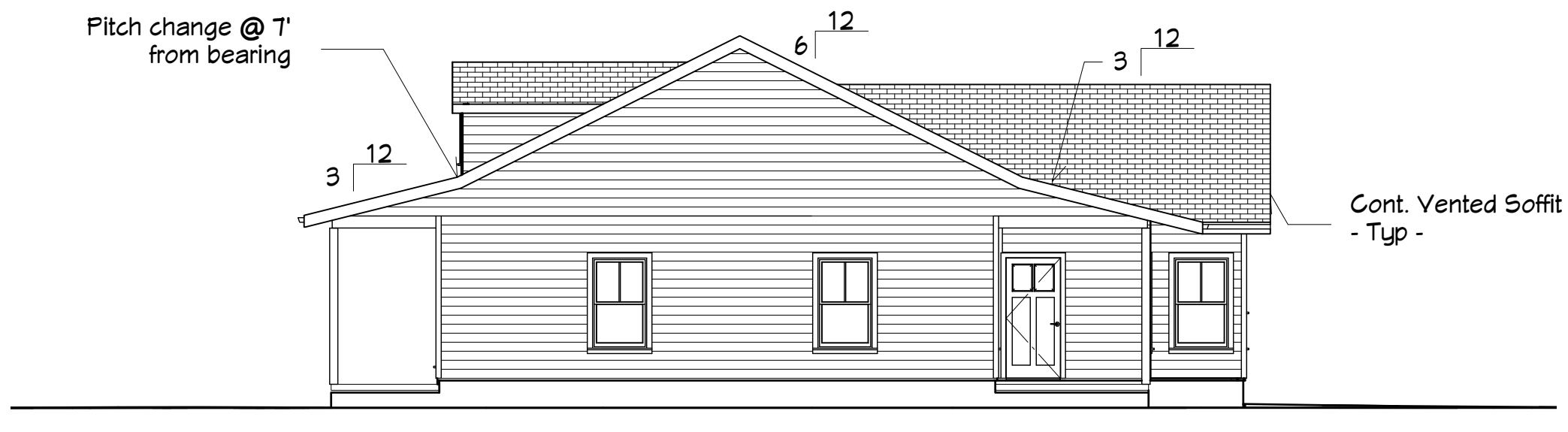
Front Elevation



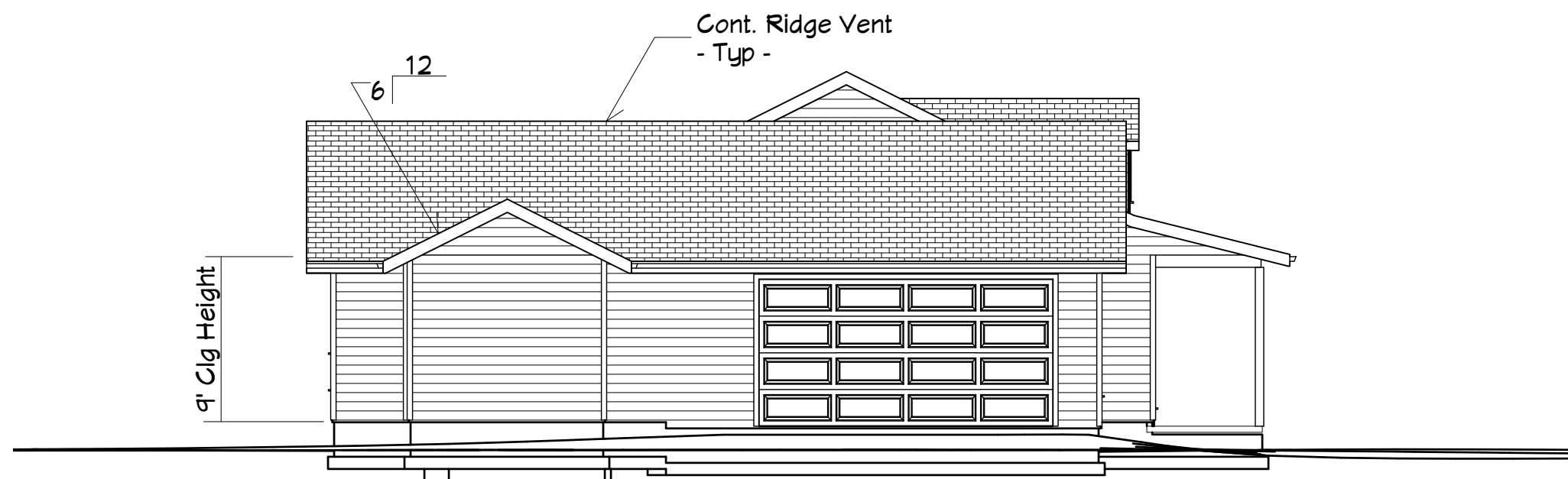
Rear Elevation

Attic venting calculations:
 $2550\text{sf of attic space} = 367,200\text{sq in} / 150 = 2448\text{sq in}$
 required attic ventilation. 1224sq in required at ridge &
 1224sq in of soffit ventilation.

CODE STATEMENT:
 PROVIDE A MINIMUM NET FREE VENTILATING AREA OF 1/150th
 OF THE AREA OF THE SPACE TO BE VENTILATED.



Right Elevation



Left Elevation

Attic venting calculations:
 $2550\text{sf of attic space} = 367,200\text{sq in} / 150 = 2448\text{sq in}$
 required attic ventilation. 1224sq in required at ridge &
 1224sq in of soffit ventilation.

CODE STATEMENT:
 PROVIDE A MINIMUM NET FREE VENTILATING AREA OF 1/150th
 OF THE AREA OF THE SPACE TO BE VENTILATED.