

Required items for Residential plan review

1. Three complete sets of required construction drawings.
2. Three plot plans showing location of the structure and driveway.
3. Three signed Model Energy Code. (not required for basement finishes only)
4. Three signed Systems Description Form.
5. Three sets of Stamped truss drawings and truss layout sheets. (if applicable)
6. Three sets of pre-engineered floor joist layout drawings from the manufacture. (if applicable)
7. Three sets of pre-engineered LVL specs and location labeled on plans. (if applicable)
8. Three sets of zoning approvals if your project is located in the Village limits of Holland or Whitehouse.
9. Three sets of Fireplace specs are required. (if applicable)

ALL ITEMS LISTED ABOVE ARE REQUIRED TO BE SUBMITTED FOR PLAN APPROVAL, ADDED FEES FOR ADDITIONAL REVIEWS WILL BE ASSESSED IF ITEMS ARE NOT PROVIDED AT THE TIME OF THE INITIAL REVIEW.

I hereby agree to the above conditions and verify all are attached.

Owner/Agent _____ Date

2019 Residential Code of Ohio Chapter 11

1101.2 Compliance. Sections 1101.1 through 1101.12 shall apply to all compliance paths.

Compliance shall be demonstrated by meeting the requirements of *one of the following options*:

Applicant shall indicate the Energy Compliance option below:

- Sections 1101.14 through 1104 of the 2019 RCO
- Section 1105 (the Simulated Performance Approach)
- Section 1106 (the Energy Rating Index (ERI) approach)
- Section 1112 ("The Ohio Home Builder's Association (OHBA) Alternative Energy Code Option")
 - Compliance Path #1
 - Compliance Path #2
- The "International Energy Conservation Code"

Air Leakage Testing (Blower Door) is mandatory per RCO 1102.4

Mechanical Ventilation is mandatory per RCO 1103.6

List System Design per RCO 1505:

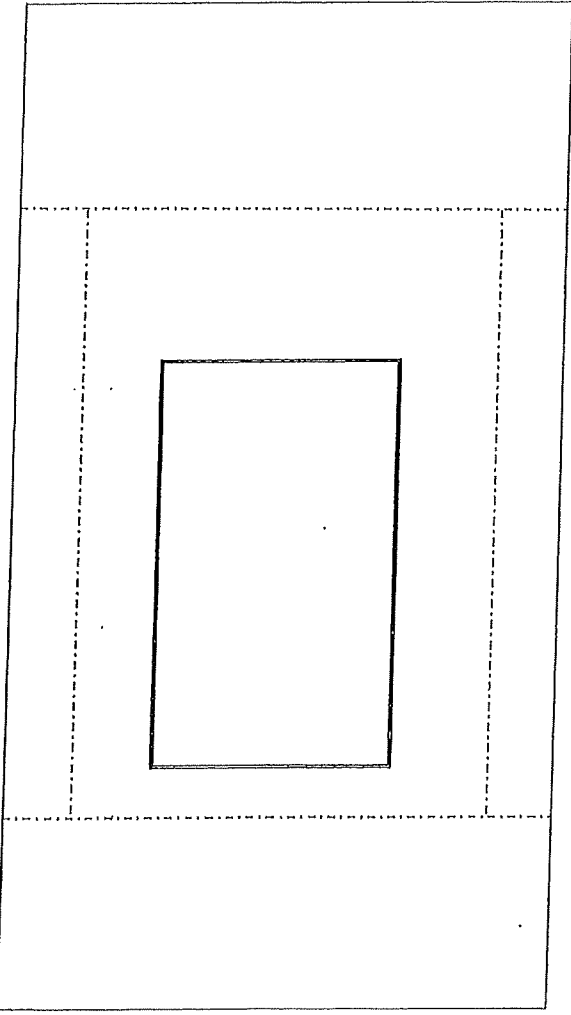
Improvement projects such as porches, accessory buildings, and single story additions may use the drawing below for the submittal process. Fill in all dimensions, construction materials and add any design elements not shown. Note that incomplete drawings or submitted structures that violate the Maumee Zoning Code or the Residential Code of Ohio will be denied. False information provided will void any approvals granted.

- _____ roof sheathing
- _____ rafter size
- _____ rafter spacing
- _____ roofing type
- _____ underlayment
- _____ ice guard
- _____ roof vents
- (Square/ ridge /soffit)
- _____ ceiling joist size
- _____ joist spacing

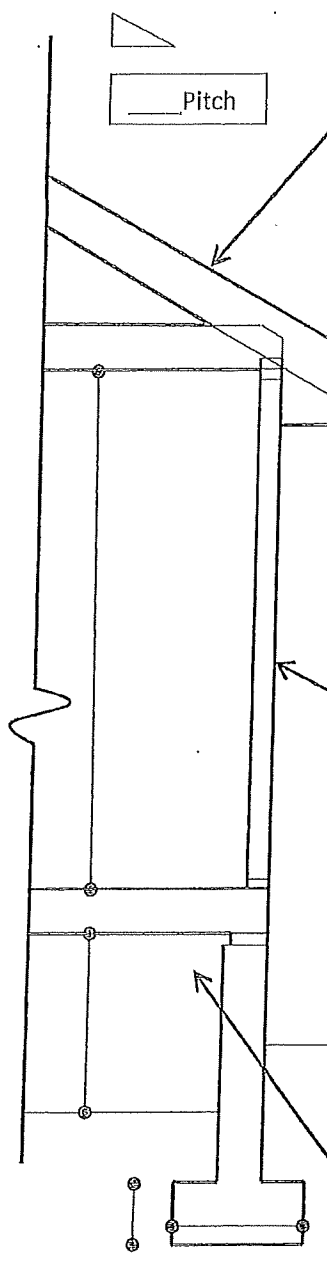
____ Pitch

- _____ over hang size
- _____ wall stud size
- _____ stud spacing
- _____ interior finish
- _____ sheathing
- _____ insulation
- _____ siding
- _____ weather barrier
- _____ sub floor

- _____ joists size
- _____ joist spacing
- _____ crawl insulation
- _____ treated sill plate
- _____ crawl insulation
- _____ condition crawl (y/n)



Site Plan
Not to scale



Wall Section
Not to scale

*Note: Include manufactures specification with any equipment to be installed with this application

Footer and Foundation Requirements

Size and location of anchor bolts?

Concrete foundation wall size? _____
Size and spacing of both vertical and horizontal steel reinforcing? _____
Number of inches above finished grade? _____
Description of waterproofing and R value of insulation? _____

Footer shall rest a minimum of 12 inches below undisturbed soil.

Footer shall be at least 36 inches below grade for frost depth.

Footer width? _____
Footer depth? _____
Footer projection? _____
Foundation wall width? _____
Number of stories of home? _____
Will brick veneer be used on home?

Soil bearing capacity? _____

Footer drainage is required

6 inch stone coverage is required

