

# CLERMONT COUNTY PERMIT CENTRAL/BUILDING INSPECTION DEPARTMENT

**Date Reviewed:** \_\_\_\_\_ **PLAN REVIEW NOTIFICATION** **First Reviewed By:** \_\_\_\_\_

**Application No:** \_\_\_\_\_ **Address:** \_\_\_\_\_

**Applicable Code:** \_\_\_\_\_ **Use Group:** \_\_\_\_\_ **Other Information:** \_\_\_\_\_

- |   |  |   |
|---|--|---|
| <input type="checkbox"/> Residential Code of Ohio (RCO) | <input type="checkbox"/> R (SFR, RESALT, RESADD, TFR, THFR)      | <input type="checkbox"/> IND Unit (Approved State Seal) |
| <input type="checkbox"/> Manufactured Housing Com (MHC) | <input type="checkbox"/> U (Res Acc Structures, Detached Garage) | <input type="checkbox"/> _____ # Family Units           |

- |   |   |  |
|---|---|--|
| <input type="checkbox"/> Ohio Building Code (OBC) | <input type="checkbox"/> RMANF Unit (MANUF)                             |  |
|   | <input type="checkbox"/> S-1 (Pole Building/Garage w/o Residential SFR) |  |

**Construction Type:** V B **Additional Required Permits:** \_\_\_\_\_ **Additional Required Inspections:** \_\_\_\_\_

- |  |   |  |
|--|---|--|
| <b>Occupant Load:</b> N/A <input type="checkbox"/> | <input type="checkbox"/> Pressure Piping Permit | <input type="checkbox"/> Masonry Fire Place Inspection |
|  | <input type="checkbox"/> Flood Hazard Permit    | <input type="checkbox"/> Crawlspace/Slab Inspection    |

**APPROVED By:** \_\_\_\_\_ **Date Approved:** \_\_\_\_\_

\_\_\_\_ R106.1 **Required Plans:** Documents and other data (2 sets) which indicates all work. Construction documents shall be dimensioned, coordinated and drawn of sufficient clarity to indicate the location, nature and extent of the work proposed and shown in sufficient detail that the proposed project will conform to all provisions of applicable codes.

**Site Plan:** Stamped by surveyor or engineer. Show distances to property lines from structures, downspouts, sewer inverts and grade elevations.

**Basement and/or Foundation Plans:** \_\_\_\_\_

**Floor/Structural Plans:** All new & existing spaces, including room names identifying the use of the room.

**Exterior Elevations:** \_\_\_\_\_

**Energy Efficiency Documentation and/or Information:** See back of Permit Central Application. \_\_\_\_\_

**Building Cross Sections and/or Detailed Wall Sections:** Construction details from footing to roof. \_\_\_\_\_

**Other Plans and/or Details:** Other necessary plans such as deck, rafter framed roofs, etc. \_\_\_\_\_

\_\_\_\_ R302 **Dwelling Unit Separation:** 2 or 3-family units separated w/1 or 2-hour fire rated wall and/or floor assemblies.

\_\_\_\_ R303 **Light, Ventilation & Heating:** Exhaust & bath fans to be vented to the outside. \_\_\_\_\_

\_\_\_\_ R308 **Glazing in Hazardous Locations:** \_\_\_\_\_

\_\_\_\_ R309 **Garages and Carports:** Solid or fire door. Garage (and attic) walls 1/2-inch gypsum board on garage side. Garages ceilings 5/8-inch, Type X gyp bd. Supporting structure protected. \_\_\_\_\_

\_\_\_\_ R310 **Emergency Escape:** Window sizes (including bedroom egress) identified. \_\_\_\_\_

\_\_\_\_ R311/312 **Means of Egress/Guards:** Stairways (36" wide, 6'-8" headroom), Risers (8-1/4"), Treads (9"), Handrails (34" to 38" AFF) and Guardrails (36" AFF, 4" min openings). \_\_\_\_\_

\_\_\_\_ R313/315 **Smoke Alarms/Detectors:** Located on each floor (located outside bedrooms) and in each bedroom. All detectors to be interconnected, with 120V supply with battery back-up. Carbon Monoxide Detectors outside of each sleeping area. \_\_\_\_\_

\_\_\_\_ R316/317 **Insulation/Moisture Vapor Barriers:** Crawlspace & walls. **Decay/Termites:** Pressure Treated sill plates.

\_\_\_\_ R322 **Flood Resistant Construction:** New & substantial improvements in Flood Hazard Areas; design & drawn by a registered professional engineer or architect. \_\_\_\_\_

\_\_\_\_ R324 **Post Frame Construction:** Footer depth 5', uplift protection, knee & wall bracing, post spacing 8' max. \_\_\_\_\_

\_\_\_\_ R403/405 **Footings:** Footing size & depth. Tables 403.1 & 403.4 Provide 30" (min) depth for frost protection per R301.2 (1). Indicate foundation anchor bolts, type & spacing and drain tile. \_\_\_\_\_

\_\_\_\_ R404 **Foundation Walls:** \_\_\_\_\_

\_\_\_\_ R408 **Under-floor Space:** Crawlspace Access: 16"x24" (Wall) 18"x24" (Floor); Crawlspace Ventilation: 1 SF per 150 SF & 3' of corners of building. \_\_\_\_\_

\_\_\_\_ R501 **Floor Framing:** Indicate joist size, species & grade of lumber, spacing & span distance. Capable of supporting all loads (per R502.3, R502.4, & R502.5) (Decks per R502.2.1.) \_\_\_\_\_

\_\_\_\_ R502 **Decks:** Lag bolt spacing, lateral load connection. \_\_\_\_\_

\_\_\_\_ R601 **Wall Framing:**  Wall Studs Headers per Table R502.5 (1)&(2).  Corner bracing per R602.10.

\_\_\_\_ R701 **Wall Covering:**  Brick Veneer, base flashing & weep holes per R703.7.  Window flashing per R703.8.

\_\_\_\_ R801 **Roof-Ceiling:**  Truss Manufacture or Engineered Drawings/Design.  Attic Access 22"x30" R807.1

Gutters/Downspouts per R801.3  Roof Vents (Soffit, Ridge, & Gable) R801.3

This is a partial list of items required on the Construction Documents submitted for approval. This list is not a complete list of code required items.