



SETTING UP A MANUFACTURED HOME IN ALACHUA COUNTY

GENERAL REQUIREMENTS

- Check zoning: Must be Agriculture, R-1c or RM.
- If manufactured home is being set up within Archer, Micanopy, La Crosse, or Hawthorne city limits, you must obtain a **Zoning Certification Form** from that city before applying for the manufactured home permit.
- If mobile home was manufactured prior to 1977 it must be inspected by a certified building inspection service, manufactured home dealer, or licensed mobile home installer before applying for the mobile home permit.
- If the property is a recent purchase, you will need to bring a copy of the recorded deed.
- If the property was created by a lot split, a new tax parcel number must be obtained from the Alachua County Property Appraiser's office.
- If you are **not** the property owner, but **own and will occupy** the manufactured home, you will need a notarized letter from the owner giving you permission to set the home on the property.
- If you **do not own** the manufactured home **or** you will **not be the occupant**, **or** you are **not a licensed mobile home installer**, you **cannot** pull the manufactured home permit.
- Submit the legal description of the property and site plan for Pre-Application Screening.

EFFECTIVE OCTOBER 1, 1999

- **AS PER FLORIDA ADMINISTRATIVE CODE, RULE 15 C-1 AND 15 C-2, BEFORE ISSUING PERMITS FOR MOBILE HOMES, GOVERNMENTAL JURISDICTIONS SHALL RECEIVE FOR THE RECORD A SCALE DRAWING OF ALL PIER BLOCK LOCATIONS AND DIMENSIONS, FOUNDATION OR FOOTING DIMENSIONS, SOIL LOAD BEARING CAPACITY AT THE INSTALLATION SITE AND TORQUE TEST RESULTS WHEN REQUIRED.**

In order for Alachua County to be in compliance with this rule, manufactured home permit applicants shall provide all information required when applying. All information will be reviewed, and **IF** all information is accurate and legible, the permit will be issued.

- Installation worksheet
- Mobile home installer *and* plumbing affidavit (if plumbing is to be connected by installer)
- Floor plan of model being installed showing:
 - location and size of piers and foundations
 - location of shear walls, columns and column loads
 - location of tie downs and size of anchors
 - location and results of soil bearing capacity tests
 - torque test results if necessary

If used manufactured home and original floor plan is not available--a generic dimensioned floor plan may be used giving information required in a. through e. according to Rule 15 C-2.

Energy audit form for new manufactured homes and for old manufactured homes if new air conditioning installed.

When the permit is issued the **APPLICANT FOR PERMIT** will be responsible for placing the approved information on the job site with the manufactured home manual before calling for the inspection.

After local building departments have ascertained that all work has been performed, Certificates of Completion are to be issued for manufactured homes as per Rule 15C-20072. **THE APPLICANT FOR THE PERMIT** is responsible for picking up the Certificate of Completion.



PLACING A MANUFACTURED HOME ON AN UNIMPROVED LOT

- **After Pre-Application Screening has been approved**, fill out application for well and septic; include site plan, floor plan and legal description.
 - Fees: Septic - \$450.00 Well - \$80.00 Total - \$530
- After septic **site** has been approved you may apply for manufactured home permit.
 - Fees: \$156.00 manufactured home permit. Once the manufactured home permit has been applied for, the electrical and mechanical contractors can obtain their permits. If plumbing is being connected by someone other than installer, a plumbing permit will also be required.
 - \$222.00 driveway permit (if property has direct access from a county maintained road).
 - Pro-rated trash fee.
 - Impact Fee
- Septic permit is good for 18 months, manufactured home permit is good for six months.

REPLACING MANUFACTURED HOME

- **After Pre-Application Screening has been approved**, fill out Health Department application to have existing system evaluated; include floor plan, site plan, legal description and pump-out form from septic company. Fee: \$140.00 to \$430.00
- If septic system is less than three years old, apply for use of existing system; include floor plan, site plan and legal description. Fee: \$35
- After Health Department approves system, bring signed form to Office of Codes Enforcement.
- Apply for manufactured home permit.
 - Fees: \$156.00 manufactured home permit. Once the manufactured home permit has been applied for, the electrical and mechanical contractors can obtain their permits. If plumbing is being connected by someone other than installer, a plumbing permit will also be required.
 - \$222.00 - driveway permit (if property has direct access from a county maintained road).
 - Impact Fees on additional living area
- Manufactured home permit is good for six months.

CALLING FOR INSPECTIONS

Permits for Manufactured Home, Electric, Mechanical and Plumbing must be called for at the same time.

- Customer is responsible for setting up accounts and paying deposits with utilities.
- If County Engineer (driveway) release required customer must schedule inspection at 374-5245.
- Setup must be complete before scheduling final inspection. This includes A/C hookup, all plumbing and electrical connections and steps. The wheels, axles, tongue, towing apparatus, and transporting lights shall be removed prior to final inspection. Home must be open or a key must be available at time of inspection.
- After manufactured home passes the final inspection, we (not the customer) call the power company.
- **After the final inspection** is approved a skirting or curtain wall shall be installed and maintained to enclose the entire foundation area and all area below the bottom of a unit. This shall be a continuous, complete, opaque and rigid surface that lends permanency to the appearance and completely screens the crawl space below the unit.

As per Florida Statutes 320.8249, all installations of mobile homes shall be done by mobile home installers, licensed by the Department of Highway Safety and Motor Vehicles, Bureau of Mobile Home and Recreational Vehicle Construction.



MANUFACTURED HOME INSTALLATION WORKSHEET

This worksheet is to be filled out by the installer of the manufactured home and becomes part of the Building Permit information. The permit, this worksheet, the manufacturer's installation booklet and the subcontractor form must be on the job site for the manufactured home inspection.

Permit #: _____
 Applicant: _____ Address: _____
 Name of Licensed Dealer/Installer: _____
 License Number: _____ Installation Decal #: _____
 Manufacturer's Name: _____ Model Name: _____
 Roof Zone: _____ Wind Zone: _____
 Number of Sections: _____ WIDTH: _____ LENGTH: _____ YEAR: _____ SERIAL#: _____

Installation Standard Used: (Check one) MANUFACTURER'S MANUAL: 15C-1:

SITE PREPARATION:

Debris and Organic Material Removal: _____ Compacted Fill: _____ Page# _____
 Water Drainage: Natural: Swale: Pad: Other: Page# _____

FOUNDATION:

Tested load Bearing Soil Capacity: _____ or Assumed 1000 PSF: _____ Page # _____
 Footing Type: Poured in place: Portable: Size and Thickness _____ Page # _____
 I-Beam or Mainrail Piers: Single Tiered: Double Interlocked: Page # _____
 Size of Piers _____ Placement O/C _____ Page # _____
 Perimeter Pier Blocking: Size _____ Placement O/C _____ Page # _____
 Ridge Beam Support Blocking: Size _____ Number _____ Location(s) _____ Page # _____
 Ridge Beam Support Footer Size: Size _____ Number _____ Location(s) _____ Page # _____
 Center Line Blocking: Size _____ Number _____ Location(s) _____ Page # _____
 Special Pier Blocking: Required (Fireplace, Bay Window, Etc) Yes: No: Page # _____
 Mating of Multiple Units: Mating Gasket _____ Type Used _____ Page # _____
 Fasteners: ROOFS Type and Size _____ Spacing _____ O/C Page # _____
 ENDWALLS Type and Size _____ Spacing _____ O/C Page # _____
 FLOORS Type and Size _____ Spacing _____ O/C Page # _____

ANCHORS:

Type 3150 Working Load: _____ 4000 Working Load: _____ Page # _____
 Height of Unit: (Top of Foundation or Footer to Bottom of Frame): _____ Page # _____
 Number of Frame Ties: _____ Spacing: _____ O/C Angle of Strap: _____ Degrees Page # _____
 Number of Over Roof Ties: (If Required): _____ Page # _____
 Number of Sidewall Anchors: _____ Zone II: _____ Zone III: _____ Page # _____
 Number of Centerline Anchors: _____ Number of Stabilizer Devices: _____ Page # _____
 Vents Required for Underpinning (1 ST/150 SF of Floor Area) Number: _____ Page # _____



Alachua County, Board of County Commissioners
Department of Growth Management
 10 SW 2nd Ave., Gainesville, FL 32601
<https://growth-management.alachuacounty.us>

Submit Application to: **Building Division**

Tel. 352.374.5243
Fax. 352.491.4510

MOBILE HOME INSTALLER AFFIDAVIT

As per Florida Statutes Section 320.8249 Mobile Home Installers License:

Any person who engages in mobile home installation shall obtain a mobile home installers license from the bureau of Mobile Home and Recreational Vehicle Construction of the Department of Highway Safety and Motor Vehicles pursuant to this section. Said license shall be renewed annually, and each licensee shall pay a fee of \$150.

I _____ license number _____ do hereby state that the installation of the manufactured
 (Please Print)

home at _____ will be done under my supervision.
 (911 Address)

Affiant (signature) _____

STATE OF FLORIDA
 COUNTY OF ALACHUA

SWORN AND SUBSCRIBED BEFORE ME

THIS _____ DAY OF _____, 2_____

BY _____

WHO IS/ARE PERSONALLY KNOWN TO ME OR HAS/HAVE PRODUCED AS IDENTIFICATION

 (TYPE OF IDENTIFICATION)

(SEAL ABOVE)

 Notary Public, Commission No. _____

 (Name of Notary typed, printed, or stamped)



PLUMBING CONTRACTOR AFFIDAVIT

(This form to be used only when licensed mobile home installer is performing the plumbing connections)

I _____ of _____
(Please print name) (Please print name of company, if owner write "owner")

license number _____ do hereby state that I will be doing the plumbing work for the
(Please Print)

manufactured home located at _____
(911 Address)

Affiant (signature) _____

STATE OF FLORIDA
COUNTY OF ALACHUA

SWORN AND SUBSCRIBED BEFORE ME

THIS _____ DAY OF _____, 2_____

BY _____

WHO IS/ARE PERSONALLY KNOWN TO ME OR HAS/HAVE PRODUCED AS IDENTIFICATION

(TYPE OF IDENTIFICATION)

(SEAL ABOVE)

Notary Public, Commission No. _____

(Name of Notary typed, printed, or stamped)



TORQUE TEST AFFIDAVIT

I, _____ HAVE PERSONALLY PERFORMED THE TORQUE TEST AT THE FOLLOWING PROPERTY LOCATION:

PROPERTY OWNER: _____ ADDRESS: _____

I HAVE MADE THE FOLLOWING DETERMINATION AS FOLLOWS:

TORQUE: _____ LBS. _____ FT. ANCHORS

Signature: _____ *License Number:* _____ *Date:* _____

PENTROMETER TEST AFFIDAVIT

I, _____ HAVE PERSONALLY PERFORMED THE PENTROMETER TEST AT THE FOLLOWING PROPERTY LOCATION:

PROPERTY OWNER: _____ ADDRESS: _____

I HAVE MADE THE FOLLOWING DETERMINATION AS FOLLOWS:

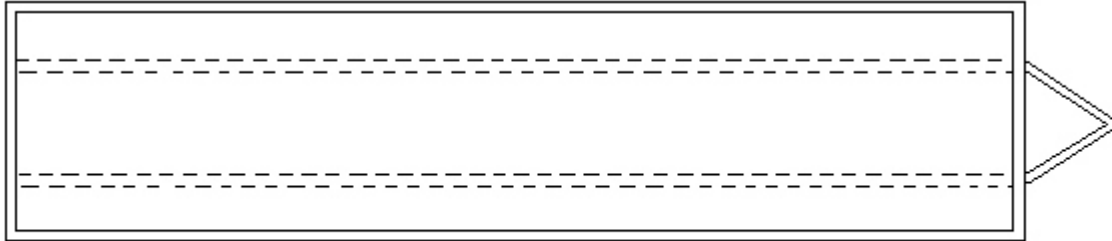
LOAD BEARING SOIL CAPACITY: _____ OR ASSUMED 1000 PSF: _____

Signature: _____ *License Number:* _____ *Date:* _____

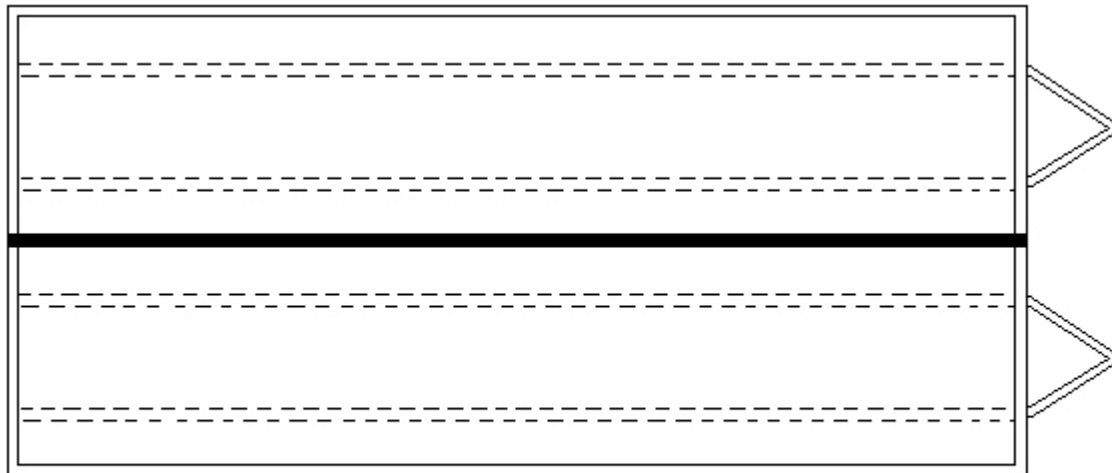


Applicant shall provide layout from manufacturer specific to the model installed. This form may be used if the layout from the manufacturer is not available.

SINGLE WIDE MANUFACTURED HOME



DOUBLE WIDE MANUFACTURED HOME



ANCHOR



PIER



PIER FOOTING

Show all pier (with size of piers & pads) and anchor location, with maximum spacing and distance from end walls, as required in the manufacturer's specifications. Any special pier footing required (over 16 x 16 inches) shall be noted separately with required dimensions per the manufacturer's specifications. To determine footing size and spacing, a soil bearing capacity test shall be used. Pier footings to be poured-in-place, whether required by manufacturer's specifications or by preference, must be inspected by the Building Department prior to pouring.



MANUFACTURED HOME FIELD INSPECTION CHECK LIST

SITE Permits for Manufactured Home, Electric, Mechanical and Plumbing Must be called for at the same time

- 911 address posted at the road and house numbers on home if more than 50 feet from road, number to be 3" minimum height
- Permit package on site
- Home located on lot as shown on site plan, property lines marked
- Steps constructed to code at each door to home
- Well and septic tank located as shown on site plan
- The installer's green sticker from the State of Florida will be dated and placed near a corner of the home

ELECTRIC

- Power pole, mast head, and panel mounted stable, correct wire size for service
- Two ground rods driven a minimum 6' apart and clamped to grounding electrode conductor
- Dead fronts in place, (no openings in panel)
- Four wire from first means of disconnect, correctly landed on inside panel, neutrals and grounds separated, equipment ground must be insulated
- Proper burial depth of service to inside panel **18"** if in conduit, **24"** if direct burial cable
- Service conduit secured to frame under home (cannot be run on the ground)
- Over current protection installed per manufacturer's specification
- Disconnects provided at well and HVAC units if not within sight of and closer than 50' to service panel
- If home is a doublewide: bonding jumper from frame to frame required at endwall, crossover connections will be made up, secured, and covered in factory junction box

PLUMBING

- All sanitary piping extending through floor is connected
- Septic tank connection is to be complete and exposed for Health Department inspection
- All fittings oriented correctly and proper slope maintained (1/8" to 1/4" per foot)
- Cleanout provided on sewer line 18" from edge of home
- Water supply shut off valve at connection point to home
- Water supply lines above ground are to be insulated.
- Pressure relief device at well and well control box securely supported
- The inspector will use the information provided by the installer in the permit package to inspect the set up of the home
- If home is new it will have blocking sized and placed as shown on the manufacturer's floor plan, manufacturer's installation instructions are to be on site.
- Straps will be crimped to all strapping supplied with the home or shown on floor plan
- Straps will be tight with at least three wraps around the split bolts in the auger head
- Stabilizer systems will be located as indicated on the set up documents
- Ground augers shall be galvanized and either 4' or 5' as indicated on the set up documents
- Augers heads shall be driven flush with the ground
- If home has been previously set, (used) it will be installed according to State of Florida mobile/manufactured home installation standards - **15C**. A detailed booklet on **15C** can be obtained from the State of Florida www.hsmv.state.fl.us (850) 617-3004.
The mobile home installer will have indicated on the documents how the installation is in compliance with **15C**

SET-UP

- The inspector will need to access the interior of the home to inspect the inside electrical panel, please remove all panel covers if power is off
- The building department will notify the utility company to connect service when the inspection is approved
- After final inspection is complete the crawlspace must be enclosed (skirted). Axels and towing tongue are to be removed

Minimum Requirements for Steps on Mobile Homes

- Stairs are to be provided at all doorways
- Stairs will have landings at least the width of the opening and 36" deep.
- Guard rails will be minimum 36" on all landings over 30" above grade
- Balusters shall be spaced less than 4" apart
- Hand rails will be between 34 and 38" in height measured from the leading edge of the treads. Hand rails will be graspable, no more than 2" diameter, and stand off at least 1-1/2" from their support. Hand rails shall extend one tread depth past the bottom step. They shall return back to a post or terminate in a newel post.
- Minimum tread width is 36"
- Minimum tread depth shall be 10" maximum riser height is 7-3/4"
- Vertical openings between treads shall be less than 4"



Alachua County, Board of County Commissioners
Department of Growth Management
10 SW 2nd Ave., Gainesville, FL 32601
Tel. 352.374.5249, Fax. 352.338.3224
<http://growth-management.alachua.fl.us>

Submit Application to: **Building Division**

Tel. 352.374.5243
Fax. 352.491.4510