



MANUFACTURED HOME PERMIT, SET UP, AND INSPECTION REQUIREMENTS

Trailer/home shall comply with the Manufactured Home Installation Manual, Appendix E of the International Residential Code as referenced by State Construction Code Section 101 of the Utah State Amendments, or the 2017 edition of the NFPA 225 Model Manufactured Home Installation Standard.

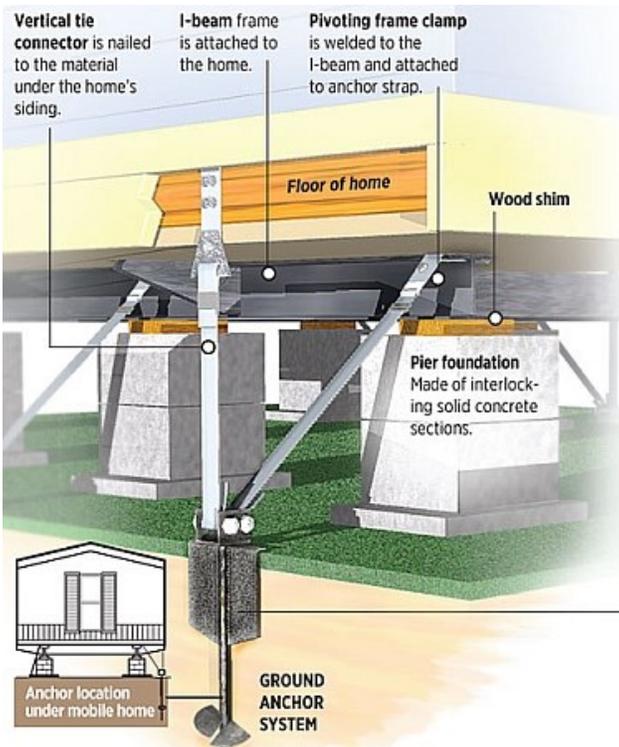
Mobile homes manufactured before 1976 are not allowed.

Set Up Inspection Items:

1. Ground under proposed trailer is cleared of all vegetation, debris, and foreign material.
2. Ground is leveled and compacted.
3. A vapor barrier is in place under entire trailer location and piers are set on top of vapor barrier.
4. Piers are set and supporting correct concentrated load locations on trailer frame per trailer manufacturers specifications.
 - A. Concrete blocks are stacked neatly, and wood shims are in place. (No cinder block allowed.)
5. Hold downs are placed per trailer manufacturer's specifications. (See approved hold down types.)
6. Furnace flex ducting is connected, suspended, and insulated properly.
7. Trailer sewer pipe is connected to provided sewer main properly.
8. Water pipe is connected to water supply and insulated.
9. Trailer electric connection is properly made to meter enclosure with approved grounding and bonding.
10. Water heater and furnace must be mobile home approved.
11. Provide expansion tank for protection of city water supply.

Final Inspection Items:

1. Skirting is completed around parameter of trailer.
2. Stairs and landings are provided at each door in trailer.
 - A. 3 foot landing at door and bottom of stairs.
 - B. Graspable handrail provided at any stair run with 4 or more risers. (One side)
 1. Handrail ends must return to the wall or supporting posts.
 2. Handrails must be located between 34-38 inches off stair nose line.
 - C. Guard rail provided at any landing or stair with an elevation difference of 30" or greater.
 1. Guardrails must be a minimum 36 inches high from walking surface to top of rail.
 2. Maximum spacing of balusters/spindles of guardrail is 4 inches. (Inside to inside)
 - D. Steps must meet State amendments for rise and run and width.
 1. Maximum rise 8 inches; Minimum run 10 inches.
 2. Stairs rise and run may not deviate more than 3/8 of an inch from step to step.
 3. Stairs and landings must be a minimum of 3 feet wide.
3. Address or lot numbers must be posted in a visible location to the street. (Emergency services)



Typical anchor or Xi2 installation

