

FOUNDATION PLAN - MOBILE STRUCTURE

8/9/2016

You are responsible for verifying and accurately depicting all locations and dimensions of property lines; setback distances; and the location and width of streets, rights-of-way, and easements. The City may require additional information as needed. For preparation information, see *Standards for Plans and Drawings*. If you have any questions concerning your application submittal, please visit or call Permit Processing (425-452-4898) between 8 a.m. and 4 p.m., Monday through Friday (Wednesday, 10 to 4). Assistance for the hearing impaired: Dial 711.

1. Foundation Layout

- a. Foundation: Show foundation plan, shape, and all dimensions. Provide a typical foundation section.
- b. Posts and Footings: Show the location and size of beams, posts, and interior footings and their dimensions and connections.
- c. Engineered Foundation: Stamped engineered plans with calculations are required for non-conventional foundation systems and/or sites with special soil conditions.

2. Bracing and Anchoring Details

Show a layout and detailing of the anchoring or bracing system, showing cables, rods, tie-downs, or dead men. Provide approval/testing information per industry standards.

3. Disabled Access Design - when required

Show how access by disabled persons will be provided. Show location and signage for disabled parking stalls. Show the design of ramps, landings, and handrails.

4. Stairway/Deck Design

Show a section of the stairs. Include rise, run, handrail height, and grasp dimensions. Indicate the distance between any intermediate rails. Show landing or deck framing and size.