

BCA-2024-02 Tiny Houses Amendment to City of Douglas Building Codes

June 12, 2024
Mayor and Council
Staff Presentation



Appendix Q

- The Appendix is applicable to Tiny Houses used as single dwelling units- must be 400 SF in size or less
 - Tiny houses must comply with the International Residential Code Except as otherwise stated in the Appendix Q



Minimum Room Dimensions

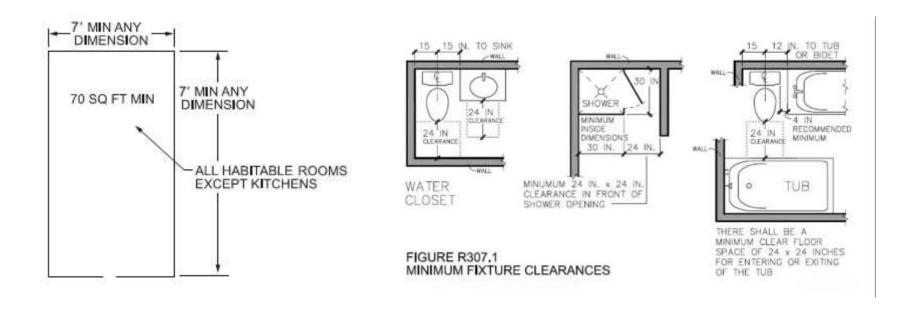
Habitable rooms shall have a floor area not less than 70 SF (one room must be at least 120 SF) and shall not be less than 7 Feet in any direction (Exception: Kitchens)

Kitchens: Each dwelling unit needs a kitchen area and shall be provided with a sink.

Bathrooms: Water Closet, Shower or Bathtub, Lavatory and meet minimum sizing and clearances per R307.1

DEVELOPMENT SERVICES





Habitable Room Dimensions

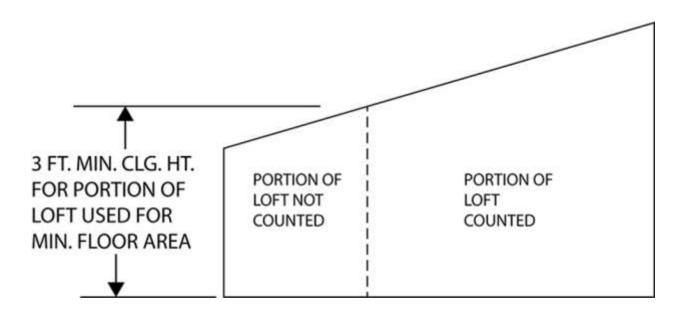
Fixture Clearances



Loft Requirements

- Minimum loft area. Lofts shall have a floor area of not less than 35 SF
- Minimum loft dimensions. Lofts shall be not less than 5 feet in any horizontal dimension.
- Height Effect. Portions of a loft with a sloping ceiling measuring less than 3 feet from the finished floor to the finished ceiling shall not be considered as contributing to the minimum required area for the loft.





Height Effect on Loft Area



Other Features Requirements

- Stairs and Landings Width, headroom, treads and risers – all requirements make compact spaces more feasible
 - Handrail/guards designed with compact spaces and loft safety in mind
 - Ladders size, capacity, and incline specified. Ships ladders permitted
- Emergency Escape and rescue openings required



Planning & Zoning Commission

- Public Hearing held 6/6/24
- No members from the public attended
- Commission directed staff to bring forward a future work session regarding zoning considerations related to tiny houses
 - Commission unanimously (5-0)
 recommended approval of BCA 2024-02



Staff Recommends Approval

If approved, an adoption reference will be added to Chapter 15.04.010 of the DMC. A new section will also be added to the DMC (15.04.040), which will include local amendments as proposed by staff.