

# Benton County

Steve Brown  
Manager

Building Department  
5600 W Canal Dr. Ste. C, Box A-105  
Kennewick, WA 99336

Area Code 509  
Tri-Cities 735-3500  
Prosser 786-5622  
Fax 736-2732

## BENTON COUNTY BUILDING DEPARTMENT ADULT FAMILY HOME

An **Adult Family Home** classified as a Group R Division 3 occupancy means a dwelling in which a person or persons provide personal care, special care, or room and board to more than one but not more than six adults who are not related by blood or marriage to the person or persons providing the services.

- **Where to obtain a building permit?**
- The Benton County Building Department, 5600 West Canal Drive Suite C Box 105A Kennewick WA, Monday –Friday, 8:00 to 12:00 and 1:00-5:00 or at the Planning Department Annex, 1002 Dudley, Prosser WA from 9:00-10:30 AM on Tuesdays and Thursdays only (except holidays).
- **What items are required before a building permit application may be submitted?**
- Special Use permit approval if required. Contact the Benton County Planning Department for further information.
- SEPA review completed per WAC 197-11-800 (1)(b)(iii). Contact Benton County Planning Department for further information.
- Should the total number of bedrooms be increased contact the Benton Franklin Health Department at 460-4205.

**Please include the following information with the other application requirements.**

The plans submitted shall include a floor plan indicating the sleeping room type as well as the means of egress system and comply with IRC section 325.

The plans shall indicate the location of the smoke detectors. Smoke detectors shall be audible in all parts of the dwelling when any single alarm sounds.

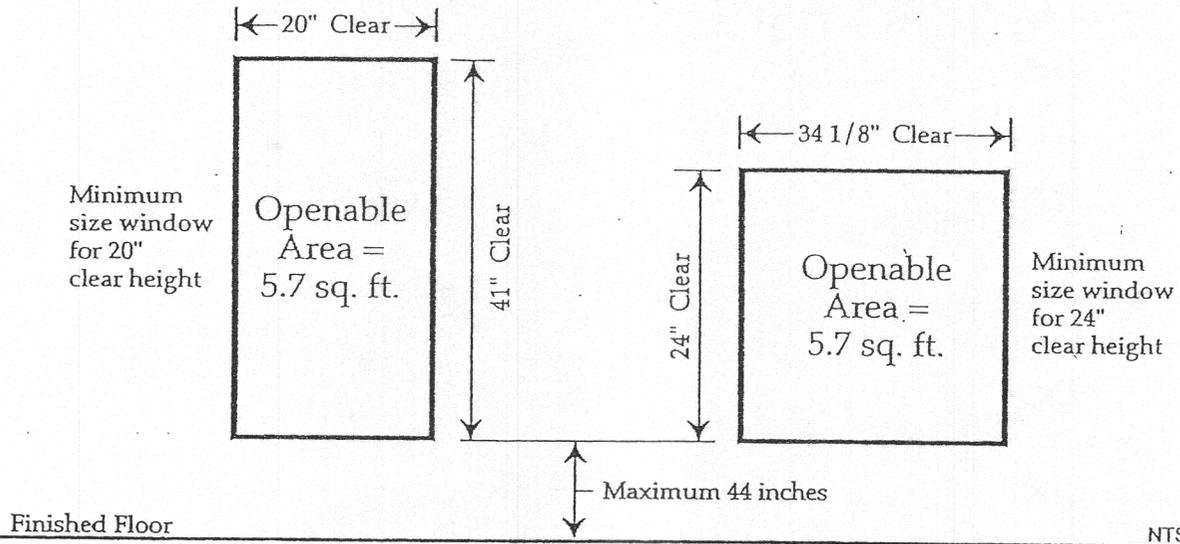
All sleeping room and bathroom doors shall be openable from the outside when locked; all closet doors shall be openable from the inside.

All sleeping rooms shall have a code compliant escape window per IRC Section 310 and Section 325.6.

You may contact the Building Department from Kennewick at 509-735-3500 or from Prosser at 509-786-5622 and the Planning Department from Kennewick at 509-736-3086 or from Prosser at 509-786-5612 during the hours listed above should you have any questions.

# Emergency Escape and Rescue Windows

by Ron Darville, Senior Plans Examiner, El Segundo, California



Because so many fire-related casualties occur when occupants of residential buildings are asleep at the time of the fire,

- ▲ basements of dwelling units, and
- ▲ every bedroom below the fourth story shall have at least one operable window or door approved for emergency escape and rescue. This exit shall open directly into a public street, public alley, yard or exit court. The units shall be operable to provide a *full clear opening* without the use of separate tools.

Extensive testing by the San Diego Building and Fire Departments established the minimum window size requirements

- ▲ The net clear opening area shall be no less than 5.7 square feet (0.53 m<sup>2</sup>).
- ▲ In addition to the above requirement, the net clear openable height dimension shall be a minimum of 24 inches (610 mm). The net clear openable width dimension shall be a minimum of 20 inches (508 mm). Note that using both minimum figures will not obtain the required area.
- ▲ The finished sill height shall be not more than 44 inches (1118 mm) above the floor.

## Minimum Width/Height Requirements for Emergency Escape and Rescue Windows (inches\*)

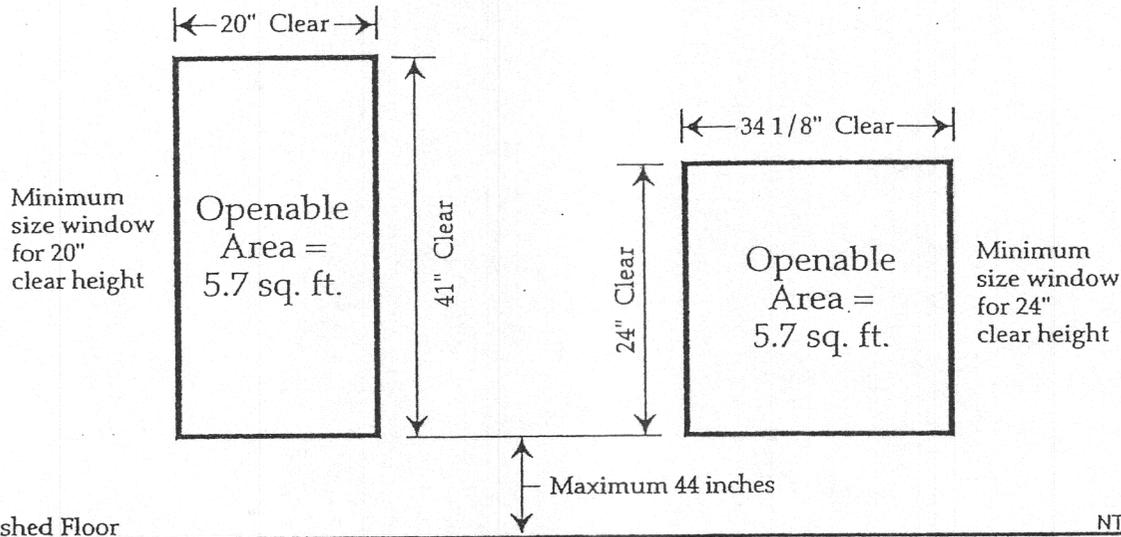
\*1 inch = 25.4 mm

|        |    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|--------|----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Width  | 20 | 20.5 | 21.5 | 21.5 | 22   | 22.5 | 23   | 23.5 | 24   | 24.5 | 25   | 25.5 | 26   | 26.5 | 27   |
| Height | 41 | 40   | 39.1 | 38.2 | 37.3 | 36.5 | 35.7 | 34.9 | 34.2 | 33.5 | 32.8 | 32.2 | 31.6 | 31   | 30.4 |

|        |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|--------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Width  | 27.5 | 28   | 28.5 | 29   | 29.5 | 30   | 30.5 | 31   | 31.5 | 32   | 32.5 | 33   | 33.5 | 34   | 34.2 |
| Height | 29.8 | 29.3 | 28.8 | 28.3 | 27.8 | 27.4 | 26.9 | 26.5 | 26.1 | 25.7 | 25.3 | 24.9 | 24.5 | 24.1 | 24   |

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- ▲ The finished sill height shall be not more than 44 inches (1118 mm) above the floor.

## Minimum Width/Height Requirements for Emergency Escape and Rescue Windows (inches\*)

\*1 inch = 25.4 mm

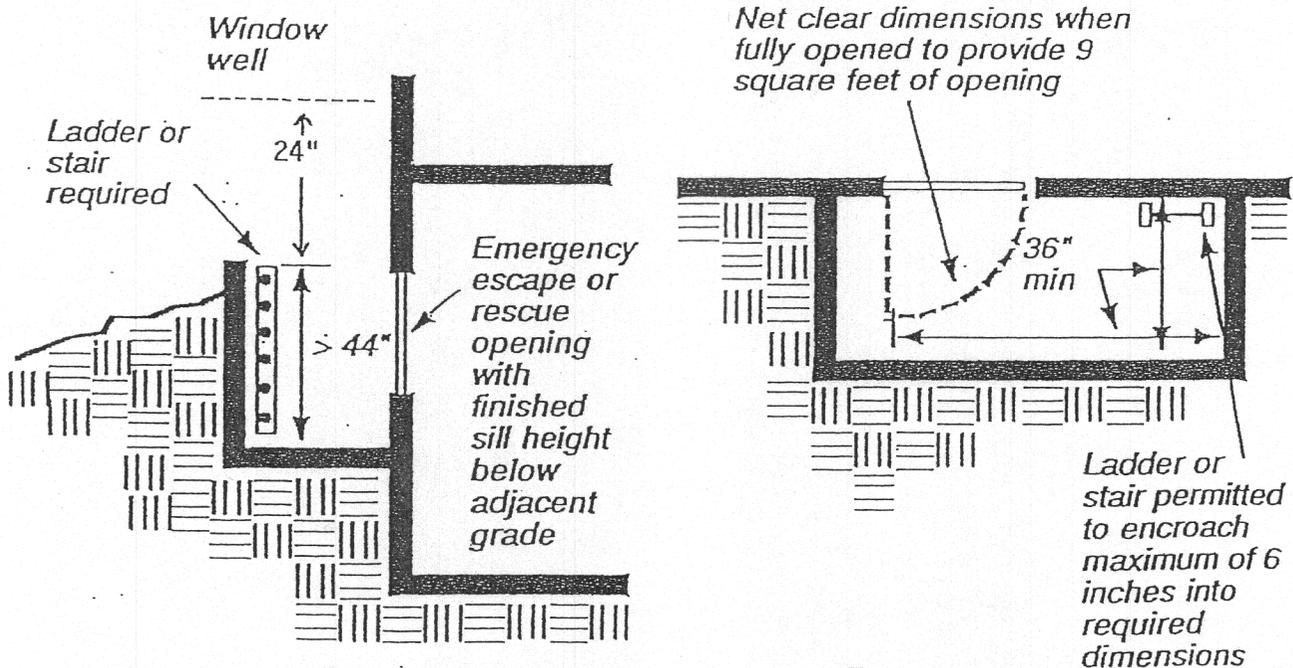
|        |    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|--------|----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Width  | 20 | 20.5 | 21.5 | 21.5 | 22   | 22.5 | 23   | 23.5 | 24   | 24.5 | 25   | 25.5 | 26   | 26.5 | 27   |
| Height | 41 | 40   | 39.1 | 38.2 | 37.3 | 36.5 | 35.7 | 34.9 | 34.2 | 33.5 | 32.8 | 32.2 | 31.6 | 31   | 30.4 |

|        |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|--------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Width  | 27.5 | 28   | 28.5 | 29   | 29.5 | 30   | 30.5 | 31   | 31.5 | 32   | 32.5 | 33   | 33.5 | 34   | 34.2 |
| Height | 29.8 | 29.3 | 28.8 | 28.3 | 27.8 | 27.4 | 26.9 | 26.5 | 26.1 | 25.7 | 25.3 | 24.9 | 24.5 | 24.1 | 24   |

# EMERGENCY ESCAPES

## BASEMENT WINDOW WELL REQUIREMENTS

- Window wells are required when an emergency escape or rescue opening has a finished sill height below grade.
- Window wells with a vertical depth of more than 44 inches shall be equipped with an approved ladder or stair.
- No obstructions closer than 24 inches above top of window.



- Provide drainage of window well away from house.

# Adult Family Home (AFH) LOCAL BUILDING INSPECTION CHECKLIST

Code References: 2012 IRC Section R325 (WAC 51-51)

APPLICATION NUMBER: \_\_\_\_\_

**SECTIONS 1, 2, 3, AND 4 MUST BE COMPLETED BY APPLICANT BEFORE INSPECTION WILL BE PROCESSED**

## SECTION 1 – PROPERTY INFORMATION

SITE ADDRESS: \_\_\_\_\_ ASSESSOR'S TAX/PARCEL#: \_\_\_\_\_

## SECTION 2 – APPLICANT INFORMATION

PROPERTY OWNER NAME: \_\_\_\_\_ DAYTIME PHONE: \_\_\_\_\_

AFH LICENSEE NAME (IF DIFFERENT): \_\_\_\_\_ DAYTIME PHONE: \_\_\_\_\_

## SECTION 3 – FLOOR PLAN

**On a separate sheet of paper (8 ½ x 11) draw a floor plan (including all floors) of your prospective AFH. Include all sleeping rooms (bedrooms) indicating which bedroom is: A, B, C D, E and F.**

**Label all components for exiting i.e., stairs, ramps, platforms, lifts and elevators.**

## SECTION 4 – DISCLAIMER/SIGNATURE BLOCK

I certify under penalty of perjury that the information furnished by me is true and correct to the best of my knowledge, and that I am requesting or I am authorized by the owner of the above premises to request inspection for the operation of an Adult Family Home at this location. I agree to hold harmless the jurisdiction conducting such inspections, at my request, as to any claim (including costs, expenses, and attorneys' fees incurred in the investigation of such claim), which may be made by any person, including the undersigned, and filed against the jurisdiction, but only where such claim arises out of the reliance of the jurisdiction, including its officers and employees, upon the accuracy of the information supplied to the jurisdiction as a part of this application.

NAME/TITLE: \_\_\_\_\_ DATE: \_\_\_\_\_

PROPERTY OWNER

APPLICANT

LICENSEE

Effective: 2013 July 01  
Updated: 2013 May

## SECTION R325 ADULT FAMILY HOMES

**R325.1 General.** This section shall apply to all newly constructed adult family homes and all existing single family homes being converted to adult family homes. This section shall not apply to those adult family homes licensed by the state of Washington department of social and health services prior to July 1, 2001.

**R325.2 Submittal standards.** In addition to those requirements in Section 106.1, the submittal shall identify the project as a Group R-3 Adult Family Home Occupancy. A floor plan shall be submitted identifying the means of egress and the components in the means of egress such as stairs, ramps, platform lifts and elevators. The plans shall indicate the rooms used for clients and the sleeping room classification of each room.

**R325.3 Sleeping room classification.** Each sleeping room in an adult family home shall be classified as:

1. Type S - Where the means of egress contains stairs, elevators or platform lifts.
2. Type NS1 - Where one means of egress is at grade level or a ramp constructed in accordance with R325.9 is provided.
3. Type NS2 - Where two means of egress are at grade level or ramps constructed in accordance with R325.9 are provided.

**R325.4 Types of locking devices and door activation.** All bedroom and bathroom doors shall be openable from the outside when locked.

Every closet shall be readily openable from the inside.

Operable parts of door handles, pulls, latches, locks and other devices installed in adult family homes shall be operable with one hand and shall not require tight grasping, pinching or twisting of the wrist. Pocket doors shall have graspable hardware available when in the closed or open position.

The force required to activate operable parts shall be 5.0 pounds (22.2 N) maximum. Required exit doors shall have no additional locking devices.

Required exit door hardware shall unlock inside and outside mechanisms when exiting the building allowing reentry into the adult family home without the use of a key, tool or special knowledge.

**R325.5 Smoke and carbon monoxide alarm requirements.** All adult family homes shall be equipped with smoke and carbon monoxide alarms installed as required in Sections R314 and R315.1. Alarms shall be installed in such a manner so that the detection device warning is audible from all areas of the dwelling upon activation of a single alarm.

**R325.6 Escape windows and doors.** Every sleeping room shall be provided with emergency escape and rescue windows as required by Section R310. No alternatives to the sill height such as steps, raised platforms or other devices placed by the openings will be approved as meeting this requirement.

**R325.7 Fire apparatus access roads and water supply for fire protection.** Adult family homes shall be served by fire apparatus access roads and water supplies meeting the requirements of the local jurisdiction.

**R325.8 Grab bar general requirements.** Where facilities are designated for use by adult family home clients, grab bars for water closets, bathtubs and shower stalls shall be installed according to this section.

**R325.8.1 Grab bar cross section.** Grab bars with a circular cross section shall have an outside diameter of 1 1/4 inches minimum and 2 inches maximum. Grab bars with noncircular cross section shall have a cross section dimension of 2 inches maximum and a perimeter dimension of 4 inches minimum and 4 5/8 inches maximum.

**R325.8.2 Grab bar installation.** Grab bars shall have a spacing of 1 1/2 inches between the wall and the bar. Projecting objects, control valves and bathtub or shower stall enclosure features above, below and at the ends of the grab bar shall have a clear space of 1 1/2 inches to the grab bar.

**EXCEPTION: Swing-up grab bars shall not be required to meet the 1 1/2 inch spacing requirement.**

Grab bars shall have a structural strength of 250 pounds applied at any point on the grab bar, fastener, mounting device or supporting structural member. Grab bars shall not be supported directly by any residential grade fiberglass bathing or showering unit. Acrylic bars found in bathing units shall be removed.

Fixed position grab bars, when mounted, shall not rotate, spin or move and have a graspable surface finish.

**R325.8.3 Grab bars at water closets.** Water closets shall have grab bars mounted on both sides. Grab bars can be a combination of fixed position and swing-up bars. Grab bars shall meet the requirements of R325.8. Grab bars shall mount between 33 inches and 36 inches above floor grade. Centerline distance between grab bars, regardless of type used, shall be between 25 inches minimum and 30 inches maximum.

**R325.8.3.1 Fixed position grab bars.** Fixed position grab bars shall be a minimum of 36 inches in length and start 12 inches from the rear wall.

**R325.8.3.2 Swing-up grab bars.** Swing-up grab bars shall be a minimum of 28 inches in length from the rear wall.

**R325.8.4 Grab bars at bathtubs.** Horizontal and vertical grab bars shall meet the requirements of R325.8.

**R325.8.4.1 Vertical grab bars.** Vertical grab bars shall be a minimum of 18 inches long and installed at the control end wall and head end wall. Grab bars shall mount within 4 inches of the exterior of the bath tub edge or within 4 inches within the bath tub. The bottom end of the bar shall start between 36 inches and 42 inches above floor grade.

**EXCEPTION: The required vertical grab bar can be substituted with a floor to ceiling grab bar meeting the requirements of R325.8 at the control end and head end entry points.**

**R325.8.4.2 Horizontal grab bars.** Horizontal grab bars shall be provided at the control end, head end, and the back wall within the bathtub area. Grab bars shall be mounted between 33 inches and 36 inches above floor grade. Control end and head end grab bars shall be 24 inches minimum in length. Back wall grab bar shall be 36 inches minimum in length.

**R325.8.5 Grab bars at shower stalls.** Where shower stalls are provided to meet the requirements for bathing facilities, grab bars shall meet the requirements of R325.8.

**EXCEPTION: Shower stalls with permanent built-in seats are not required to have vertical or horizontal grab bars at the seat end wall. A vertical floor to ceiling grab bar shall be installed within 4 inches of the exterior of the shower aligned with the nose of the built-in seat.**

**R325.8.5.1 Vertical grab bars.** Vertical grab bars shall be 18 inches minimum in length and installed at the control end wall and head end wall. Vertical bars shall be mounted within 4 inches of the exterior of the shower stall or within 4 inches inside the shower stall. The bottom end of vertical bars mount between 36 inches and 42 inches above floor grade.

**R325.8.5.2 Horizontal grab bars.** Horizontal grab bars shall be installed on all sides of the shower stall mounted between 33 inches and 36 inches above the floor grade. Horizontal grab bars shall be a maximum of 6 inches from adjacent walls. Horizontal grab bars shall not interfere with shower control valves.

**R325.9 Ramps.** All interior and exterior ramps, when provided, shall be constructed in accordance with Section R311.8 with a maximum slope of 1 vertical to 12 horizontal. The exception to R311.8.1 is not allowed for adult family homes. Handrails shall be installed in accordance with R325.9.1.

**R325.9.1 Handrails for ramps.** Handrails shall be installed on both sides of ramps between the slope of 1 vertical to 12 horizontal and 1 vertical and 20 horizontal in accordance with R311.6.3.1 through R311.6.3.3.

**R325.10 Stair treads and risers.** Stair treads and risers shall be constructed in accordance with R311.7.4. Handrails shall be installed in accordance with R325.10.1.

**R325.10.1 Handrails for treads and risers.** Handrails shall be installed on both sides of treads and risers numbering from one riser to multiple risers. Handrails shall be installed in accordance with R311.7.7 through R311.7.7.4.

**R325.11 Shower stalls.** Where provided to meet the requirements for bathing facilities, the minimum size of shower stalls for an adult family home shall be 30 inches deep by 48 inches long.

[Statutory Authority: RCW 19.27.031 and chapters 19.27 and 34.05 RCW. 13-04-068, § 51-51-0325, filed 2/1/13, effective 7/1/13. Statutory Authority: Chapter 19.27 RCW. 10-18-036, § 51-51-0325, filed 8/25/10, effective 9/25/10. Statutory Authority: RCW 19.27.190, 19.27.020, and chapters 19.27 and 34.05 RCW. 09-04-023, § 51-51-0325, filed 1/27/09, effective 7/1/10. Statutory Authority: RCW 19.27.074, 19.27.020, and chapters 19.27 and 34.05 RCW. 07-01-090, § 51-51-0325, filed 12/19/06, effective 7/1/07. Statutory Authority: RCW 19.27.031 and 19.27.074. 04-01-109, § 51-51-0325, filed 12/17/03, effective 7/1/04.]

NAME OF AFH: \_\_\_\_\_

SECTION 5 **MUST** BE COMPLETED BY THE BUILDING DEPARTMENT IN THE JURISDICTION THE HOME WILL BE LOCATED.

PLEASE CHECK ALL APPLICABLE BOXES; MATCH THE LIST BELOW TO THE APPLICANT'S FLOOR PLAN – USING THEIR PROSPECTIVE RESIDENT BEDROOM DESIGNATIONS OF **A B C D E** AND **F** AND CLASSIFICATION CODE **S, NS1 OR NS2**.

**SECTION 5 – BUILDING INSPECTOR'S INSPECTION CHECKLIST**

R325.3 Sleeping Room Classification: Each sleeping room in an Adult family Home shall be classified as:

Type S – where the means of egress contains stairs, elevators or platform lifts to evacuate residents to public area.

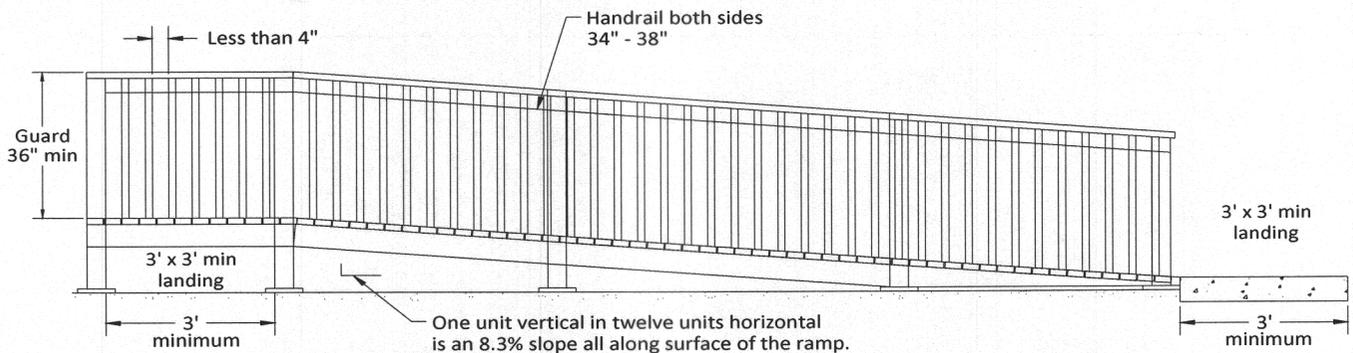
Type NS1 – where 1 means of egress at grade level (has no stairs) or ramp constructed compliant with R325.9 is provided to evacuate residents to public area.

Type NS2 – where 2 means of egress at grade level (both have no stairs) or ramps constructed compliant with R325.9 are provided to evacuate residents to public area.

| SLEEPING ROOM A   |  | <input type="checkbox"/> Type S | <input type="checkbox"/> Type NS1 | <input type="checkbox"/> Type NS2 | YES                      | NO                       |
|---|--|---------------------------------|-----------------------------------|-----------------------------------|--------------------------|--------------------------|
| <input type="checkbox"/> Closet door/s are readily openable from the inside<br><input type="checkbox"/> Yes <input type="checkbox"/> No   | <input type="checkbox"/> Smoke alarm is installed in the bedroom |                                 | <input type="checkbox"/>          | <input type="checkbox"/>          | <input type="checkbox"/> | <input type="checkbox"/> |
| Bedroom door opens easily and quickly from the outside when locked  |  |                                 |                                   |                                   | <input type="checkbox"/> | <input type="checkbox"/> |
| Sleeping room window has a net opening of 5.7 SF (minimum dimensions at least 24" high; at least 20" wide)<br><b>EXCEPT</b> per R310.1.1: at-grade escape windows – may have net clearance opening 5 SF |  |                                 |                                   |                                   | <input type="checkbox"/> | <input type="checkbox"/> |
| Sleeping room window has a maximum sill height of 44" above floor; no steps under window permitted  |  |                                 |                                   |                                   | <input type="checkbox"/> | <input type="checkbox"/> |
| SLEEPING ROOM B   |  | <input type="checkbox"/> Type S | <input type="checkbox"/> Type NS1 | <input type="checkbox"/> Type NS2 | YES                      | NO                       |
| <input type="checkbox"/> Closet door/s are readily openable from the inside<br><input type="checkbox"/> Yes <input type="checkbox"/> No   | <input type="checkbox"/> Smoke alarm is installed in the bedroom |                                 | <input type="checkbox"/>          | <input type="checkbox"/>          | <input type="checkbox"/> | <input type="checkbox"/> |
| Bedroom door opens easily and quickly from the outside when locked  |  |                                 |                                   |                                   | <input type="checkbox"/> | <input type="checkbox"/> |
| Sleeping room window has a net opening of 5.7 SF (minimum dimensions at least 24" high; at least 20" wide)<br><b>EXCEPT</b> per R310.1.1: at-grade escape windows – may have net clearance opening 5 SF |  |                                 |                                   |                                   | <input type="checkbox"/> | <input type="checkbox"/> |
| Sleeping room window has a maximum sill height of 44" above floor; no steps under window permitted  |  |                                 |                                   |                                   | <input type="checkbox"/> | <input type="checkbox"/> |
| SLEEPING ROOM C   |  | <input type="checkbox"/> Type S | <input type="checkbox"/> Type NS1 | <input type="checkbox"/> Type NS2 | YES                      | NO                       |
| <input type="checkbox"/> Closet door/s are readily openable from the inside<br><input type="checkbox"/> Yes <input type="checkbox"/> No   | <input type="checkbox"/> Smoke alarm is installed in the bedroom |                                 | <input type="checkbox"/>          | <input type="checkbox"/>          | <input type="checkbox"/> | <input type="checkbox"/> |
| Bedroom door opens easily and quickly from the outside when locked  |  |                                 |                                   |                                   | <input type="checkbox"/> | <input type="checkbox"/> |
| Sleeping room window has a net opening of 5.7 SF (minimum dimensions at least 24" high; at least 20" wide)<br><b>EXCEPT</b> per R310.1.1: at-grade escape windows – may have net clearance opening 5 SF |  |                                 |                                   |                                   | <input type="checkbox"/> | <input type="checkbox"/> |
| Sleeping room window has a maximum sill height of 44" above floor; no steps under window permitted  |  |                                 |                                   |                                   | <input type="checkbox"/> | <input type="checkbox"/> |
| SLEEPING ROOM D   |  | <input type="checkbox"/> Type S | <input type="checkbox"/> Type NS1 | <input type="checkbox"/> Type NS2 | YES                      | NO                       |
| <input type="checkbox"/> Closet door/s are readily openable from the inside<br><input type="checkbox"/> Yes <input type="checkbox"/> No   | <input type="checkbox"/> Smoke alarm is installed in the bedroom |                                 | <input type="checkbox"/>          | <input type="checkbox"/>          | <input type="checkbox"/> | <input type="checkbox"/> |
| Bedroom door opens easily and quickly from the outside when locked  |  |                                 |                                   |                                   | <input type="checkbox"/> | <input type="checkbox"/> |
| Sleeping room window has a net opening of 5.7 SF (minimum dimensions at least 24" high; at least 20" wide)<br><b>EXCEPT</b> per R310.1.1: at-grade escape windows – may have net clearance opening 5 SF |  |                                 |                                   |                                   | <input type="checkbox"/> | <input type="checkbox"/> |
| Sleeping room window has a maximum sill height of 44" above floor; no steps under window permitted  |  |                                 |                                   |                                   | <input type="checkbox"/> | <input type="checkbox"/> |
| SLEEPING ROOM E   |  | <input type="checkbox"/> Type S | <input type="checkbox"/> Type NS1 | <input type="checkbox"/> Type NS2 | YES                      | NO                       |
| <input type="checkbox"/> Closet door/s are readily openable from the inside<br><input type="checkbox"/> Yes <input type="checkbox"/> No   | <input type="checkbox"/> Smoke alarm is installed in the bedroom |                                 | <input type="checkbox"/>          | <input type="checkbox"/>          | <input type="checkbox"/> | <input type="checkbox"/> |
| Bedroom door opens easily and quickly from the outside when locked  |  |                                 |                                   |                                   | <input type="checkbox"/> | <input type="checkbox"/> |
| Sleeping room window has a net opening of 5.7 SF (minimum dimensions at least 24" high; at least 20" wide)<br><b>EXCEPT</b> per R310.1.1: at-grade escape windows – may have net clearance opening 5 SF |  |                                 |                                   |                                   | <input type="checkbox"/> | <input type="checkbox"/> |
| Sleeping room window has a maximum sill height of 44" above floor; no steps under window permitted  |  |                                 |                                   |                                   | <input type="checkbox"/> | <input type="checkbox"/> |
| SLEEPING ROOM F   |  | <input type="checkbox"/> Type S | <input type="checkbox"/> Type NS1 | <input type="checkbox"/> Type NS2 | YES                      | NO                       |
| <input type="checkbox"/> Closet door/s are readily openable from the inside<br><input type="checkbox"/> Yes <input type="checkbox"/> No   | <input type="checkbox"/> Smoke alarm is installed in the bedroom |                                 | <input type="checkbox"/>          | <input type="checkbox"/>          | <input type="checkbox"/> | <input type="checkbox"/> |
| Bedroom door opens easily and quickly from the outside when locked  |  |                                 |                                   |                                   | <input type="checkbox"/> | <input type="checkbox"/> |
| Sleeping room window has a net opening of 5.7 SF (minimum dimensions at least 24" high; at least 20" wide)<br><b>EXCEPT</b> per R310.1.1: at-grade escape windows – may have net clearance opening 5 SF |  |                                 |                                   |                                   | <input type="checkbox"/> | <input type="checkbox"/> |
| Sleeping room window has a maximum sill height of 44" above floor; no steps under window permitted  |  |                                 |                                   |                                   | <input type="checkbox"/> | <input type="checkbox"/> |

| GENERAL   | YES                      | NO                       |
|---|--------------------------|--------------------------|
| Bathroom doors are easily and quickly openable from the outside when locked   | <input type="checkbox"/> | <input type="checkbox"/> |
| Carbon Monoxide alarms are installed as required in R315.1 on each level of the home.   | <input type="checkbox"/> | <input type="checkbox"/> |
| Smoke alarms are installed on all levels of the dwelling, in each resident sleeping room, outside each separate sleeping area in the immediate vicinity of sleeping rooms (R314).                                     | <input type="checkbox"/> | <input type="checkbox"/> |
| Smoke and Carbon Monoxide alarms are installed in such a manner so that the audible warning may be heard in all parts of the dwelling upon activation of a single device.   | <input type="checkbox"/> | <input type="checkbox"/> |
| Access road and water supply meet local fire jurisdictional requirements.   | <input type="checkbox"/> | <input type="checkbox"/> |
| R325.4 Operable parts of door handles, pulls, latches, locks and other devices installed in AFH shall be operable with one hand and shall not require tight grasping, pinching or twisting of the wrist (lever-type). | <input type="checkbox"/> | <input type="checkbox"/> |
| Pocket doors shall have graspable hardware available when in the closed or open position.   | <input type="checkbox"/> | <input type="checkbox"/> |

| R311.8 Ramps  | YES                      | NO                       |
|---|--------------------------|--------------------------|
| Inside Ramp    N/A <input type="checkbox"/>   | <input type="checkbox"/> | <input type="checkbox"/> |
| R311.8.1 Maximum Slope one unit vertical in twelve units horizontal (8.3% slope). (Exception R311.8.1 Not allowed in AFH)           | <input type="checkbox"/> | <input type="checkbox"/> |
| R311.8.2 Landing Requirements: min. 3X3 foot landing at top/bottom, where doors open onto ramps, and where ramp changes directions. | <input type="checkbox"/> | <input type="checkbox"/> |
| R325.9.1 Handrails required on both sides of ramp in accordance with R311.8.3.1 – R311.8.3.3.                                       | <input type="checkbox"/> | <input type="checkbox"/> |
| Outside Ramp    N/A <input type="checkbox"/>  | YES                      | NO                       |
| R311.8.1 Maximum Slope one unit vertical in twelve units horizontal (8.3% slope). (Exception R311.8.1 Not allowed in AFH)           | <input type="checkbox"/> | <input type="checkbox"/> |
| R311.8.2 Landing Requirements: min. 3X3 foot landing at top/bottom, where doors open onto ramps, and where ramp changes directions. | <input type="checkbox"/> | <input type="checkbox"/> |
| R325.9.1 Handrails required on both sides of ramp in accordance with R311.8.3.1 – R311.8.3.3.                                       | <input type="checkbox"/> | <input type="checkbox"/> |
| Guards below are depicted vertically as an example only. <b>All Ramps must have Guards</b>  | <input type="checkbox"/> | <input type="checkbox"/> |



| R311.2 Means of Egress  | YES                      | NO                       |
|---|--------------------------|--------------------------|
| R311.2 Door must be side-hinged with min. width of 32 inches between face of door and stop. Height not less than 78 inches.   | <input type="checkbox"/> | <input type="checkbox"/> |
| R325.4 Operable parts of door handles, pulls, latches, locks and other devices installed in AFH shall be operable with one hand and shall not require tight grasping, pinching or twisting of the wrist (lever-type). | <input type="checkbox"/> | <input type="checkbox"/> |
| R325.4 Required exit door hardware shall unlock inside and outside mechanisms when exiting the building allowing re-entry without use of key, tool or special knowledge.  | <input type="checkbox"/> | <input type="checkbox"/> |
| R311.7 Stairways    N/A <input type="checkbox"/>  | YES                      | NO                       |
| R311.7.4.1 Riser Height: Max riser height shall be 7 ¾ inches (8 inches in structures built prior to July 1, 2004)  | <input type="checkbox"/> | <input type="checkbox"/> |
| R311.7.4.2 Tread Depth: Min. tread depth shall be in 10 inches (9 inches in structures built prior to July 1, 2004)   | <input type="checkbox"/> | <input type="checkbox"/> |
| R325.10.1 Handrails for Treads and Risers shall be installed on both sides of treads and risers numbering from one riser to multiple risers. Handrails shall be installed in accordance with R311.7.7.1 – R311.7.7.4  | <input type="checkbox"/> | <input type="checkbox"/> |

Effective: 2013 July 01  
Updated: 2013 May

|   |                              |                          |                          |
|---|------------------------------|--------------------------|--------------------------|
| <b>R325.8 Grab Bars in Bathrooms</b>  | N/A <input type="checkbox"/> | <b>YES</b>               | <b>NO</b>                |
| Grab bars shall be installed for all water closets (toilets), bathtubs and showers according to R325.8.   |                              | <input type="checkbox"/> | <input type="checkbox"/> |
| Water Closets (toilet) shall have grab bars installed on both sides according to R325.8 – R325.8.3.2.   |                              | <input type="checkbox"/> | <input type="checkbox"/> |
| Bathtubs shall have two vertical and three horizontal grab bars installed according to R325.8 – R325.8.2 & R325.8.4 – R325.8.4.2  |                              | <input type="checkbox"/> | <input type="checkbox"/> |
| Shower stalls have two vertical and horizontal grab bars mounted on all sides of shower according to R325.8 – R325.8.2 & R325.8.5 – R325.8.5.2.   |                              | <input type="checkbox"/> | <input type="checkbox"/> |
| Shower stalls must be minimum size of 30 inches deep by 48 inches long (R325.11)  |                              | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>AG103 – AG105 Swimming Pool, Spa, Hot Tub</b>  |                              | <b>YES</b>               | <b>NO</b>                |
| AF105.2 Must be surrounded by a barrier that is 48 inches high, may have doors and or gates that must have audible alarms when opened.  |                              | <input type="checkbox"/> | <input type="checkbox"/> |
| AG105.5 EXCEPTION: Pools, Spas or Hot Tubs with a safety cover which complies with ASTM F 1346  |                              | <input type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> PASSED <input type="checkbox"/> CORRECTIONS REQUIRED <input type="checkbox"/> PERMIT REQUIRED  |                              |                          |                          |
| _____<br>INSPECTOR'S NAME (PRINT)   |                              |                          |                          |
| _____<br>INSPECTOR'S SIGNATURE  |                              | _____<br>DATE:           |                          |
| _____<br>INSPECTOR'S OFFICE ADDRESS   |                              | _____<br>PHONE NUMBER:   |                          |
| Application and inspection checklist developed by Washington Association of Building Officials (WABO), in cooperation with Department of Social and Health Services (DSHS) for use by both departments and licensors.                      07/01/2013 |                              |                          |                          |