

RETURN TO WALL,  
END AT NEWEL POSTS,  
OR SAFETY TERMINALS

6'-0" MINIMUM HEADROOM

HANDRAIL  
MINIMUM 1 1/4"  
MAXIMUM 2"

9" MIN. RUN

34"-36"  
ABOVE STAIR NOSE

4" MAX.

6" MAX.

1 HOUR  
FIRE RESISTIVE  
CONSTRUCTION  
(5/8" TYPE "X"

0" MAX.

**RESIDENTIAL STAIR NOTES:**

1. 36" minimum stair width;
2. Minimum of (1) handrail required;
3. Stairs serving one dwelling unit and having less than (4) treads may have the handrail omitted.

**RESIDENTIAL GUARD RAIL NOTES:**

1. 42" guardrail height with the exception of guardrails within individual dwelling units may be 36" in height.
2. Intermediate railings may be spaced in such a manner that a 4" diameter sphere cannot pass through the railings.
3. Guardrails are not required when the sides of stairways, landings, ramps, balconies or porches are less than 30" above grade or floor below roofs used for other than service of the building.

**RESIDENTIAL STAIRWAY REQUIREMENTS**

NO SCALE