

# RESIDENTIAL STAIRS/HANDRAILS/GUARDRAILS

MINIMUM OF 6'8" HEADROOM  
MEASURED FROM NOSE OF  
TREADS

CONTINUOUS HANDRAIL SHALL  
RETURN TO WALL OR POST AT  
TOP AND BOTTOM

HANDRAIL REQUIRED AT STAIRWAYS WITH 4 OR MORE RISERS

4" MAX

6" MAX

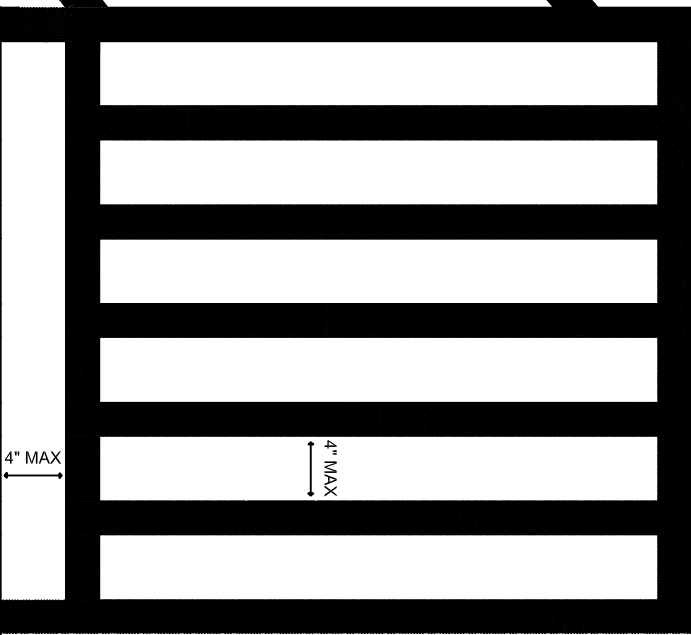
10" MIN

NOSING OF TREADS

7 3/4" MAX

HANDRAILS WITH A CIRCULAR CROSS-SECTION SHALL HAVE AN OUTSIDE DIAMETER OF AT LEAST 1 1/4" AND NOT GREATER THAN 2". IF HANDRAIL IS NOT CIRCULAR, IT SHALL HAVE A PERIMETER DIMENSION OF AT LEAST 4 INCHES AND NOT GREATER THAN 6 1/4" WITH A MAXIMUM CROSS-SECTION DIMENSION OF 2 1/4".

A NOSING NOT LESS THAN 3/4" BUT NOT MORE THAN 1 1/4" SHALL BE PROVIDED ON STAIRWAYS WITH SOLID RISERS WHERE THE TREAD DEPTH IS LESS THAN 11"



GUARDRAILS FOR DWELLING UNITS 42" MINIMUM

4" MAX

4" MAX

GUARDRAILS REQUIRED AT ELEVATIONS OVER 30"

34" MINIMUM TO 38" MAXIMUM

NOT TO SCALE