

PROVIDE INTERMEDIATE LANDING
WHEN TOTAL VERTICAL RISE IS
EXCEEDS 12 FEET; CBC 1009.6

HANDRAIL;
MAY PROJECT
A MAX. OF 4.5"
INTO STAIRWAY

HEADROOM TO
BE MIN. 80"

PROVIDE HANDRAIL @
EACH SIDE OF STAIRS
EXCEPT WHERE ALLOWED
BY THE BUILDING CODE

MIN. 34"
MAX. 38"

LANDING LENGTH TO BE
AT MINIMUM EQUAL TO
STAIR WIDTH; TYPICAL

STRINGERS & OTHER TRIM MAY
PROJECT INTO STAIRWAY A MAX.
OF 1.5"

GRADE

TREADS & RISERS SHALL BE OF
UNIFORM SIZE AND SHAPE. THE
TOLERANCE BETWEEN THE LARGEST
& SMALLEST RISER HEIGHT OR
BETWEEN THE LARGEST & SMALLEST
TREAD DEPTH SHALL NOT EXCEED
.375 "

- NOTE: PER CBC SEC. 1009.3 EX 4. --
1. RISER (R)= MAX. 7.75" , MIN. 4"
 2. TREAD (T)= MINIMUM 10"
 3. MINIMUM WIDTH REQUIREMENTS
OF STAIRS TO BE 36"

2007 CBC RESIDENTIAL STAIRS (WITHIN INDIVIDUAL GROUP R-2 & R-3 OCCUPANCIES)	DETAIL ##	THIS DETAIL APPROVED BY:		
	DATE: 9/07	FAIRFIELD _____	SUISUN _____	DAVIS _____
	REVISED:	VACAVILLE _____	NAPA _____	NAPA CO. _____
		DIXON _____	RIO VISTA _____	SOLANO CO. _____
		BENECIA _____	VALLEJO _____	MARTINEZ _____
		WINTERS _____	AM. CANYON _____	WOODLAND _____