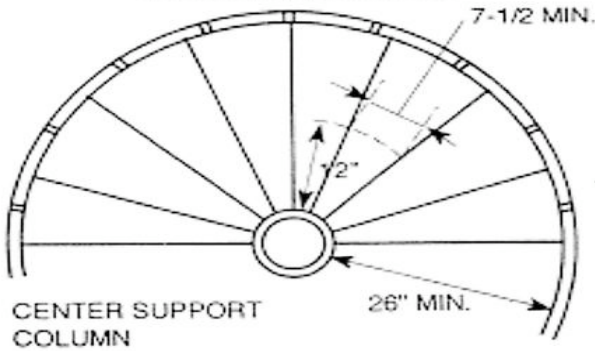


**SPIRAL STAIRWAY**

HEADROOM CLEARANCE OF AT LEAST 6 FEET, 6 INCHES  
MAXIMUM 9-1/2-INCH RISE BETWEEN TREADS

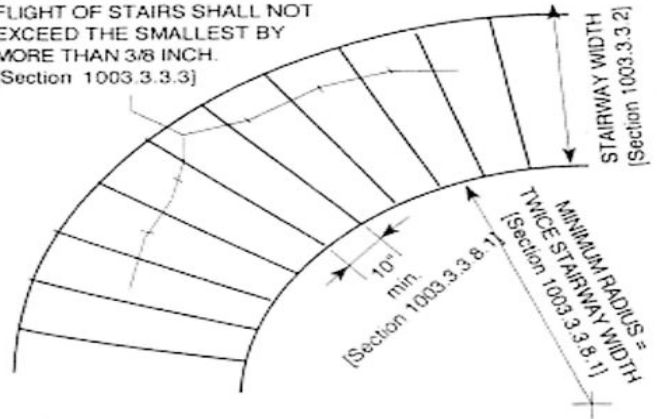


**LIMITATIONS:**

1. ONLY APPLIES TO R-3 OCCUPANCY AND PRIVATE STAIRWAYS IN R-1 OCCUPANCIES
  2. LIMITED TO SERVING AS EXIT FOR 400 SQUARE FEET MAXIMUM
- PLAN VIEW

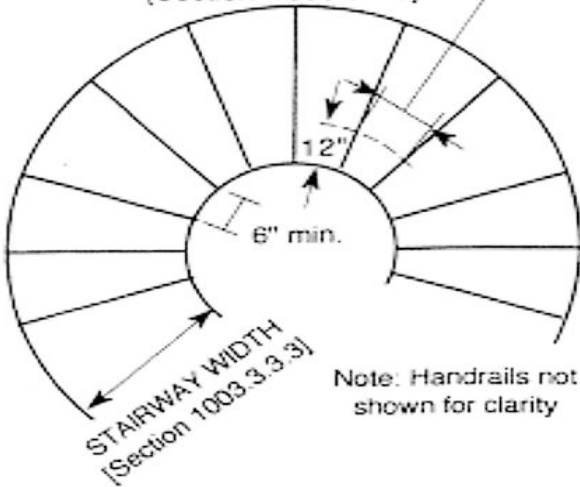
**CIRCULAR STAIRWAY**

THE LARGEST TREAD WIDTH OF RISER HEIGHT WITHIN ANY FLIGHT OF STAIRS SHALL NOT EXCEED THE SMALLEST BY MORE THAN 3/8 INCH.  
[Section 1003.3.3.3]



LIMITATION: APPLIES TO R-3 OCCUPANCY AND PRIVATE STAIRWAYS IN R-1 OCCUPANCY

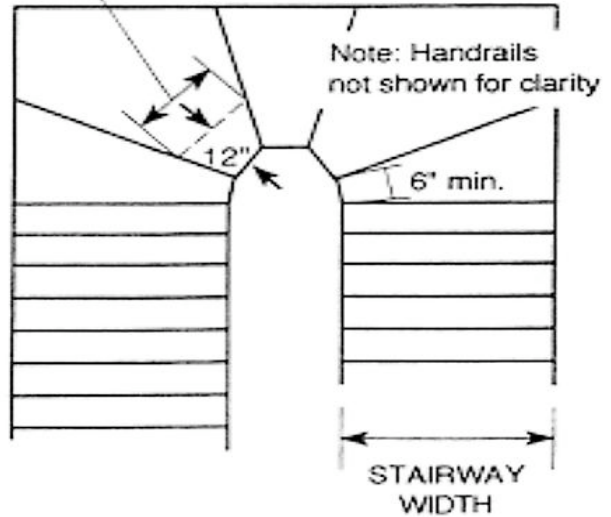
REQUIRED WIDTH OF RUN SHALL BE PROVIDED IN THIS LOCATION  
[Section 1003.3.3.3]



**WINDING STAIRWAY**

**ALTERNATE USE OF WINDERS**

REQUIRED WIDTH OF RUN SHALL BE PROVIDED IN THIS LOCATION  
[Section 1003.3.3.3]



**ALTERNATE STAIRWAYS**

DETAIL C4

DATE: 6/04

REVISED:

THIS DETAIL APPROVED BY:

FAIRFIELD _____	SUISUN _____	DAVIS _____
VACAVILLE _____	NAPA _____	NAPA CO. _____
DIXON _____	RIO VISTA _____	SOLANO CO. _____
BENECIA _____	VALLEJO _____	MARTINEZ _____