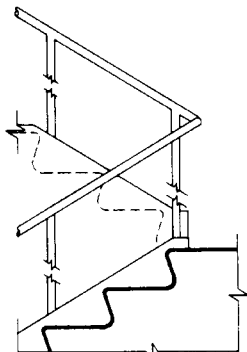
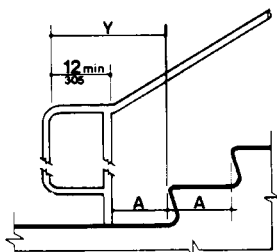


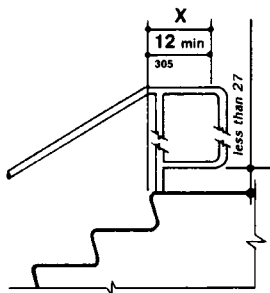
(a)  
Plan



(b)  
Elevation of Center Handrail



(c)  
Extension at Bottom of Run



(d)  
Extension at Top of Run

**NOTE:**

*X is the 12 in minimum handrail extension required at each top riser.*

*Y is the minimum handrail extension of 12 in plus the width of one tread that is required at each bottom riser.*

**Fig. 19**  
**Stair Handrails**