

STRIP	TYPE BARS	LOCATION	MINIMUM % OF REQUIRED A_s AT SECTION	WITHOUT DROP PANELS		WITH DROP PANELS	
COLUMN STRIP	STRAIGHT	TOP	50 →				
			Remainder →				
		BOTTOM	50 →				
			Remainder →				
	BENT	TOP	33 →				
		BOTTOM	50 to 67 33 to 50 Total not less than 100				

*For bars not terminating in drop panel use lengths shown for panels without drops.

STRIP	TYPE BARS	LOCATION	MINIMUM % OF REQUIRED A_s AT SECTION	WITHOUT DROP PANELS		WITH DROP PANELS	
MIDDLE STRIP	STRAIGHT	TOP	100				
		BOTTOM	50 → Remainder →				
	BENT	TOP	50 → Remainder →				
		BOTTOM	50 → 50 →				

MINIMUM LENGTH OF BAR FROM ϕ SUPPORT						
MARK	a	b	c	d	e	f
LENGTH	0.33L	0.30L	0.27L	0.25L	0.20L	0.15L

At interior supports, L is longer of adjacent spans.

Fig. 2104(g)a—Minimum length of flat slab reinforcement

At exterior supports, where masonry walls or other construction provide only negligible restraint to the slab, the negative reinforcement need not be carried further than 0.20L beyond the center line of such support; any combination of straight and bent bars may be used provided minimum requirements are met