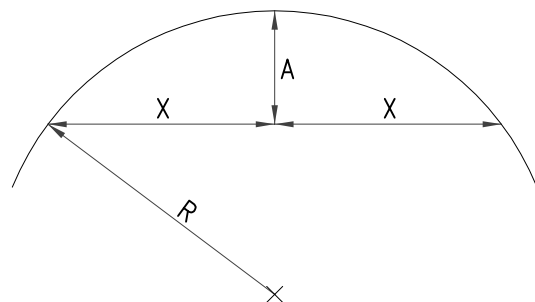


1. **Spacing.** For guide post spacing refer SPACING OF GUIDE POSTS table. The nominal spacing of guide posts may be increased to 300m if all of the following conditions are met:

- $$R = \frac{X^2 + A^2}{2A}$$

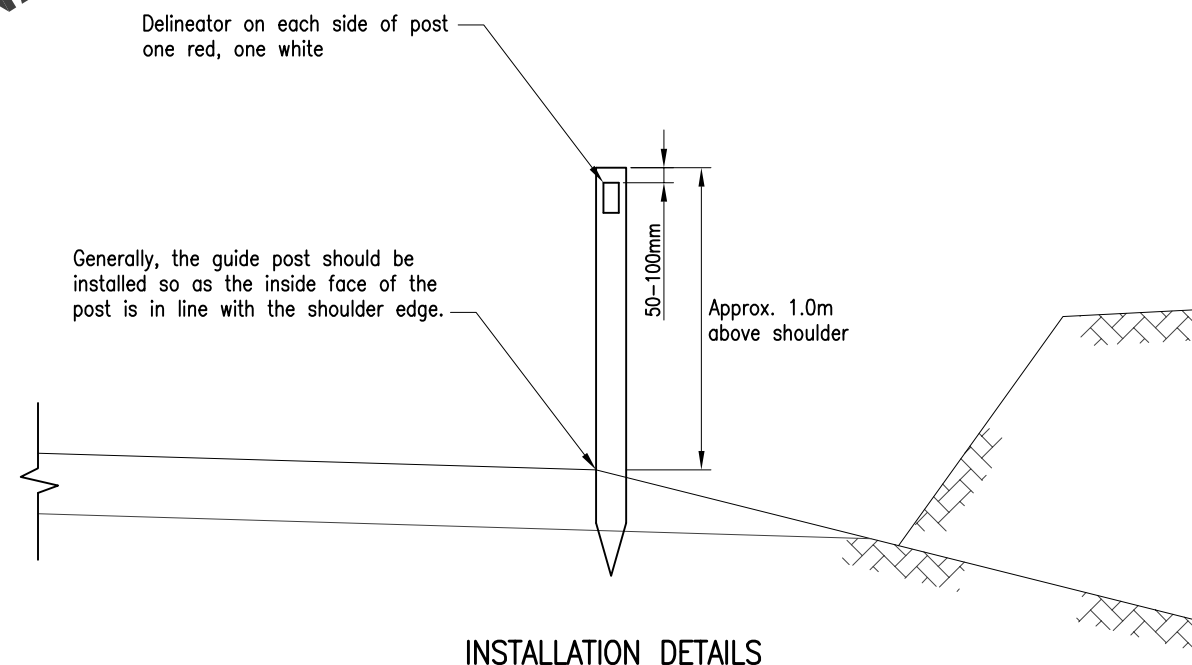
Where R = radius of curve in m  
X = half the chord length in m  
A = the middle ordinate offset in m



3. **On guard or safety fence.** They shall be placed on any fence not more than 4m from the nearest edge of the running lane with one on the first post and then at standard spacings. See Note 8. Short lengths of guard fence or bridge rail, less than 30m, including wing fences at bridges, shall have at least one delineator at each end of the fence or rail. Where the fence is more than 4m from the running lane, delineators shall be placed on guide posts.

SPACING OF GUIDE POSTS (Including spacing of guard fence delineators)		
Centreline Curve Radius (m) See note 10	Spacing (m) See note 7	
	Outside Curve	Inside Curve See note 3
<100	6	12
100–199	10	20
200–299	15	30
300–399	20	40
400–599	30	60
600–799	40	60
800–1199	60	60
1200–2000	90	See note 9
>2000 including straights	150	See note 9

FIGURE1



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								STANDARD DRAWING						
								SD-R-090-LSC						
A	ORIGINAL ISSUE							REV.	A					