

NOTE:

1. When a delineator falls within a cross road or approach, the delineator may be moved in either direction a distance not to exceed one quarter of the normal spacing. Eliminate the delineator if this allowance is exceeded.

2. Place delineators 2 feet from the edge of design shoulder unless otherwise specified.

3. Install delineators behind the rail at guardrail locations. Either drive the delineator in line with the guardrail posts or mount a shorter delineator onto the guardrail post as shown on this sheet.

4. When the contract does not provide for the construction of the ultimate pavement, allow for the thickness of base and pavement to be placed later when establishing the elevation of the traffic delineators.

5. Use the current edition of the Manual on Uniform Traffic Control Devices for Streets and Highways (MUTCD) as a guide for delineation layout.

DELINEATOR SPACING ON HORIZONTAL CURVES		
CURVE RADIUS (FEET)	SPACING (S) (FEET)	
50	20	
115	25	
180	35	
250	40	
300	50	
400	55	
500	65	
600	70	
700	75	
800	80	
900	85	
1,000	90	

Spacing for a specific curve may be interpolated from the table, or calculated using the formula: Spacing = $3\sqrt{R-50}$.

The minimum spacing should be 20 feet. Curve spacing should not exceed 300 feet.

U.S. DEPARTMENT OF TRANSPORTA FEDERAL HIGHWAY ADMINISTRATI OFFICE OF FEDERAL LANDS HIGHV	ION		
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WASHINGTON			
DELINEATORS			
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NO SCALE