



Figure ROAD-11

Table ROAD-2

Water Bar Spacing

Grade	Spacing between water bars or water diversion mesures
2%	250 ft
5%	130 ft
10%	80 ft
15%	50 ft
25%+	40 ft

Selecting the correct spacing requires interpolating between the values given. For example, a 4% grade requires a spacing of 170 feet between water diversion structures. A 13% grade requires a spacing of 62 feet between water diversion structures.