

ZONING

330 Attachment 2

Village of Carbon Hill

Appendix 1

Minimum Standards of Parking Spaces, Aisles, and Parking Bays

Parking Space and Aisle Dimensions				
Angle of Parking Aisle	Width of Space	Width of Space Parallel to Aisle	Depth of Space Perpendicular to Aisle	Width of
45°	8'6"	12'0"	17'0"	11'6"
	9'0"	12'9"	17'0"	11'0"
60°	8'6"	9'10"	18'0"	18'0"
	9'0"	10'5"	18'0"	17'0"
90°	8'6"	8'6"	18'0"	29'0"
	9'0"	9'0"	18'0"	27'0"

Width of Parking Bays*			
Angle of Parking	Intermeshing	Head-In to Curb	Back-In to Curb
45°	43'0"	43'10"	49'0"
	42'10"	43'8"	49'2"
60°	53'5"	52'7"	57'8"
	52'8"	51'10"	57'2"
90°		65'0"	65'0"
		63'0"	63'0"

\* Parking bay consists of two rows of parking spaces and one aisle.

(Adapted from Traffic Design of Parking Garages, The Eno Foundation for Highway Traffic Control, 1957)