



Permit # _____ Subdivision: _____

Address: _____ Lot #: _____

To adequately assess driveway slope, submittal of this worksheet is required for any project that includes a new driveway and/or a new driveway approach.

No driveway shall exceed a grade of 15 percent at any point along the driveway length, measured from the right-of-way line to the face of the garage or furthest extent of the driveway (SMC 17.98.100 D).

Please provide the following information.
All dimensions should be in decimal feet (conversion table provided)

A - Garage slab elevation at the face of the building:	
B - Driveway elevation at the property line (rise):	
C - Setback from the property line to the face of the garage (run):	

Inch	Decimal of a Foot	Inch	Decimal of a Foot	Inch	Decimal of a Foot	Inch	Decimal of a Foot
1 inch	0.0833	4 inches	0.333	7 inches	0.583	10 inches	0.833
2 inches	0.167	5 inches	0.417	8 inches	0.667	11 inches	0.917
3 inches	0.250	6 inches	0.500	9 inches	0.750	12 inches	1.000

The following equation will be used to determine the slope of the driveway: $A-B/C \times 100 =$ percent grade of driveway. Homes with garage slabs below the street elevation, the equation would be $B-A/C \times 100$ and should not be greater than negative 15%.

NOTE: Driveways that have a slope of more than 8.3% will be required to provide a safe pedestrian walkway from the house to the sidewalk or street (SMC 17.98.100 D).

Staff Use Only							
A:		-	B:		=		(Rise) ÷
C:	(Run) =			X 100 =			% (Driveway Slope)