



* THE SHOULDER SLOPE USUALLY VARIES FROM 1/2" /FT. (4%) TO 3/4" /FT. (6%). HOWEVER, THE SHOULDER SLOPE SHOULD BE MAINTAINED WHEN CONSTRUCTING THE DRIVEWAY.

FOR GRADE CHANGES GREATER THAN THOSE SHOWN IN FIGURE 1, VERTICAL CURVES AT LEAST 10 FEET LONG SHALL BE CONSTRUCTED AND LENGTH "A" SHALL BE INCREASED.

GRADES (G2) SHALL BE LIMITED TO 15% FOR MINIMUM USE DRIVEWAYS AND FROM FIVE PERCENT TO EIGHT PERCENT FOR LOW, MEDIUM, OR HIGH VOLUME DRIVEWAYS WITHIN THE RIGHT-OF-WAY.

	MAXIMUM GRADE CHANGE (D)	
	<u>DESIRABLE</u>	<u>MAXIMUM</u>
HIGH VOLUME DRIVEWAY	0 %	±3 %
MEDIUM VOLUME DRIVEWAY	±3 %	±6 %
LOW VOLUME DRIVEWAY	±6 %	CONTROLLED BY VEHICLE CLEARANCE

Center Township Standard Detail

DRIVEWAY SLOPES

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