

AN ORDINANCE AMENDING THE WEST PIKELAND TOWNSHIP SUBDIVISION AND LAND DEVELOPMENT ORDINANCE IN ORDER TO ADD SWALE REQUIREMENTS TO SECTION 621 THEREOF CONCERNING DRIVEWAYS

1. Private driveways, either individual or shared, shall be provided for all residents and the construction shall be in accordance with the regulations of this section in order to provide safe access to Township and state roads and to eliminate problems of stormwater runoff.
2. No more than three (3) lots shall be served by a single driveway.
3. The edge of the driveway shall be at least one hundred (100) feet from the intersection of the right-of-way lines of corner lots when accessing onto a major or collector street, forty (40) feet when accessing onto any other street.
4. The grade of a driveway within the legal right-of-way of the public road, Township or state, shall not exceed five percent (5%). The grade within the property line shall not exceed ten percent (10%). Driveways exceeding seven percent (7%) grade shall be paved.
5. The width of a driveway within the legal right-of-way of the public road or when carried by a bridge shall be a minimum of ten (10) feet, and shall be a minimum of eight (8) feet at all other points within the property line. Adequate turnaround surface shall be provided on the property so egress to the street is in a forward direction.
6. All driveways shall be surfaced with erosion resistant materials from the edge of the street cartway to a point in the lot twenty-five (25) feet from the right-of-way line of any Township, state or private road. The remainder of the driveway may be constructed of any suitable stone or paved surface.
  - (I) The finished surface of the driveway sloping toward the public road shall be shaped so that no stormwater runoff from the property shall discharge upon the public right-of-way. This shall be accomplished by providing a minimum crown of four (4) inches or a side-to-side slope of six (6) inches and shaping the last twenty (20) feet of length of the driveway at the street line so that all surface runoff discharges on the owner's property.
  - (II) On steep driveways an interceptor may be required at the edges to restrain runoff and deflect it to the side and installation of a concrete drop structure with steel grate cover across the driveway

and connected by storm sewer to appropriate water course also may be required.

(III) On sloping driveways, the driveway shall be constructed with a valley gutter or swale to permit stormwater to flow across the driveway. This swale shall be located at least three (3) feet from the edge of the cartway of the adjacent public road and shall be at least (2) feet wide. The valley or swale shall have a maximum depth of four (4) inches.

(IV) Discharge of roof drains or downspouts onto a driveway which slopes toward the street shall not be permitted. No drain pipe from any basement sump pump, foundation drain, disposal fuel, terrace, roof or pavement shall be discharged onto the public right-of-way.

8. The sight distance at the intersection of the proposed driveway with any state, township or private road shall be maintained as specified in the Subdivision Ordinance.

2. This Ordinance shall become effective immediately.

This Ordinance is enacted and ordained on the 6<sup>th</sup> day of October, 1997.

WEST PIKELAND TOWNSHIP  
BOARD OF SUPERVISORS

Alfred A. Bandy  
Chairman

Andrew N. Mc...  
Member

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Member

Attest:  
Jana M. Craig SEAL  
Township Secretary