

ORDINANCE NO. 2-88

AN ORDINANCE AMENDING PORTIONS OF TOWNSHIP ORDINANCE 1-86, AS AMENDED BY TOWNSHIP ORDINANCE NO. 1-87, ALSO KNOWN AS THE KISKIMINETAS TOWNSHIP FLOOD PLAIN ORDINANCE.

WHEREAS, the Federal Emergency Management Agency has notified the Board of Supervisors that it must comply with Section 60.3 (c) of the regulations for the National Flood Insurance Program (NFIP); and,

WHEREAS, the Township much comply with said regulations in order to be eligible for its citizens to obtain flood insurance through the National Flood Insurance Program; and,

WHEREAS, it is the intention of the Board of Supervisors of Kiskiminetas Township, Armstrong County, Pennsylvania, to comply in every respect with federal and state mandates concerning its Flood Plain Ordinance;

NOW THEREFORE, be it enacted and ordained by the Township of Kiskiminetas, Armstrong County, Pennsylvania, and it is hereby enacted and ordained by the Authority of the same as follows:

1. The following amendments and deletions shall apply to Kiskiminetas Township, ordinance No. 1-86 (Flood Plain Ordinance) and Ordinance No. 1-87 (an amendment to Ordinance No. 1-86) and the same numbering sequence shall be followed as is set forth in Ordinance No. 1-86 and No. 1-87.

I. Section 3.00 is amended as follows:

The "flood prone" areas shall be any areas of Kiskiminetas Township, which are identified as being flood-prone on the Flood Insurance Rate Map (FIRM) which accompanies the Flood Insurance Study (FIS) for the Township as issued by the Federal Insurance Administration; said map is dated 5 April 1988.

II. Section 3.01 is repealed in its entirety and the following is substituted:

Section 3.01 - description of flood-prone areas

The flood prone areas shall consist of the following two (2) specific areas:

A. The AE Area shall be those areas identified as an AE Zone on the FIRM and for which one hundred (100) year flood elevations have been provided in the FIS.

B. The A Area shall be those areas identified as an A Zone on the FIRM and for which no one hundred (100) year flood elevations have been provided. For these areas, elevation and flood way information from other Federal, State, or other acceptable source shall be used when available. Where other acceptable information is not available, the elevation shall be

determined by using the elevation of a point on the boundary of the identified flood plain area which is nearest the construction site.

In lieu of the above, the municipality may require the applicant to determine the elevation with hydrologic and hydraulic engineering techniques. Hydrologic and hydraulic analyses shall be undertaken only by professional engineers or others of demonstrated qualifications, who shall certify that the technical methods used correctly reflect currently accepted technical concepts. Studies, analyses, computations, etc., shall be submitted in sufficient detail to allow a thorough technical review by the Municipality.

III. The following paragraph is added as a third paragraph to Section 4.00C:

Within any identified flood-prone areas, fully enclosed areas below the lowest floor that are subject to flooding, shall be designated to automatically equalize hydrostatic flood forces on exterior walls by allowing for the entry and exist of flood waters. Designs for meeting this requirement must either be certified by a registered professional engineer or architect or meet or exceed the following minimum criteria: A minimum of two openings having a total net area of not less than one (1) square inch for every square foot of enclosed area subject to flooding shall be provided. The bottom of all openings shall be no higher

than one (1) foot above grade. Openings may be equipped with screens, louvers, valves, or other coverings or devices provided that they permit the automatic entry and exit of flood waters.

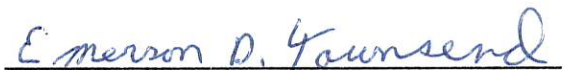
IV. Section 4.00 is amended to include a new subsection D as follows:


D. Within any AE Area, no new construction or development shall be allowed unless it is demonstrated that the cumulative effect of the proposed development, when combined with all other existing and anticipated development will not increase the elevation of the one hundred (100) year flood more than one (1) foot at any point.

DONE, ORDAINED AND ENACTED by the Board of Supervisors of Kiskiminetas Township, lawfully assembled at a public meeting, this 13th day of April, 1988.

ATTEST:

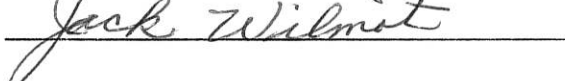
  
BARBARA TALMADGE,  
SECRETARY

  
Emerson D. Townsend

  
Frances E. Hick

  
William W. Miller

  
William W. Johnson

  
Jack Wilmet