## HAYCOCK TOWNSHIP ORDINANCE NO. 38

AN ORDINANCE TO AMEND THE HAYCOCK TOWNSHIP PORTION OF THE QUAKERTOWN AREA SUBDIVISION AND LAND DEVELOPMENT ORDINANCE UNDER THE PROVISIONS OF SECTION 902 AND TO PROVIDE FOR COMPLIANCE WITH REQUIREMENTS OF THE NATIONAL FLOOD INSURANCE PROGRAM.

BE IT ORDAINED by the Board of Supervisors of Haycock Township, Bucks County, Pennsylvania, and it is hereby enacted and ordained by authority of the same:

## Section 320 Flood Plains is amended as follows:

- (a) Areas adjoining any streams, ponds, or lakes subject to a 100 year recurrence interval flood; or areas identified by the presence of Flood Plain Soils as identified in Section 321. The following studies may be used to identify the Flood Plain; however, the study which indicates a Flood Plain of greater delineation shall be used.
  - (1) Flood Insurance Study prepared by the Federal Emergency Managment Agency, Federal Insurance Administration.
  - (2) Soil Survey of Bucks and Philadelphia Counties prepared by the U. S. Department of Agriculture Soil Conservation Service. See Section 321.
- (b) Studies conducted by a registered engineer or Soil Conversation Service representative expert in the preparation of hydrological studies may be substituted for the studies listed above subject to the review and approval of the governing body on recommendations of the municipal engineer.

Section 621(a) Special Drainage Problems - Flood Plain Area is amended as follows:

Add the words "and Flood Plain" after the word "Floodways" in sentence two.

Section 621 Special Drainage Problems - Flood Plain Area is amended as follows:

Add the following subsection (d):

(d) Within the Flood Plain the following additional provisions shall be met:

a. Drainage

Storm drainage facilities shall be designed to detain or convey the flow of storm water runoff in a safe and efficient manner. The system shall insure drainage at all points along streets, and provide positive drainage away from buildings and on-site waste disposal sites. Plans shall be subject to the approval of the Governing Body. Drainage plans shall be consistent with local and regional drainage plans. The facilities shall be designed to prevent the discharge of runoff onto adjacent properties.

b. Sewer Facilities

All sanitary sewer systems located in any designated Flood Plain, whether public or private, shall be floodproofed to one Foot above the 100-year flood elevation. No on-site sewage system shall be located in the Flood Plain.

c. Water Facilities

All water systems located in any designated Flood Plain, whether public or private, shall be floodproofed to one foot above the 100-year flood elevation.

d. Other Utilities and facilities
All other public and private utilities and
facilities including gas and electric shall be
elevated or floodproofed to one foot above the
100-year flood elevation.

## EFFECTIVE DATE

This Ordinance shall become effective within five days after enactment.

SO ENACTED AND ORDAINED by the Haycock Township Board of Supervisors this 18th day of Feb , 1981.

ATTEST:

JASASIA MA IBOLDE

HAYCOCK TOWNSHER BOAKD OF SUPERVISORS

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