



ENGINEERS • ARCHITECTS • PLANNERS

June 15, 1988

Mr. Gary C. Algeier
Rard, Algeier, Tosti, Woodruff & Frieze
Courthouse Plaza
60 Washington St.
Morristown, New Jersey 07960

RE: Watnong Brook Improvement
Morris Plains
RBA #7295

Dear Mr. Algeier:

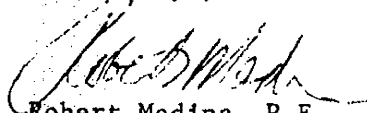
Attached is a map indicating the 100 year flood and New Jersey Flood Hazard Area Flood delineation along Watnong Brook after the flood control project is constructed in Morris Plains. As Engineers for the project, we were requested by Carl Denzler, Borough Engineer to send you this data.

Please note that these delineations are our interpretation of the new flood limits. Since there exists a Flood Insurance Study for Morris Plains and a State Adopted Study of Watnong Brook which are the basis for several federal and state regulations, these studies must be revised before the new delineations can apply. Revision of these studies is usually the responsibility of the property owner or a requesting municipality or state agency.

The flood control project was designed to contain the 100 year flood, therefore, this flood is held within the proposed channel. The Flood Hazard Design Flood however will still inundate portions of the site.

Please call me if you require any additional information.

Very truly yours,


Robert Medina, P.E.
Associate

RM/km

cc: Mr. Carl Denzler



State of New Jersey
DEPARTMENT OF ENVIRONMENTAL PROTECTION
TRENTON

Division of Coastal Resources

SEP 13 1988

Please address reply to:
CN 401
Trenton, N.J. 08625-0401

Mr. Paul Arbesman
94 Radtke Road
Randolph, New Jersey 07969

Dear Mr. Arbesman:

Re: Morris Plains-Watnong Brook

This letter is in response for your request for a clarification of the impact of the Morris County Flood Control Project along the reach of Watnong Brook upstream of Mountain Way in Borough of Morris Plains, Morris County, New Jersey. This project is being partially funded by the Flood Control Bond Act, P. L. 1978, c.78. We understand that you are making this request on behalf of Trinity Lutheran Church which is located adjacent to Watnong Brook upstream of Mountain Way and is currently proposing a building addition.

The Flood Control Project as proposed and funded will have the effect of lowering the 100-year and Flood Hazard Area Design flood profiles to elevations that are below the first floor elevations of the proposed addition. The currently adopted Flood Hazard Area Design flood elevation is above the floor elevation of the proposed addition and the existing Church structure.

It is our understanding that the legal entanglement that has delayed this project has been resolved and construction of this much needed Flood Control Project should be completed by the end of the second quarter of 1989.

If we can be of further assistance please contact, Mr. Charles Defendorf of my staff at (609) 292-2296.

Very truly yours,

Clark D. Gilman, P.E.

Clark D. Gilman, P.E.
Section Chief
Flood Plain Management

CDG:CED:bc
c: Morris County Engr.
Morris Plains Clerk & Engr.