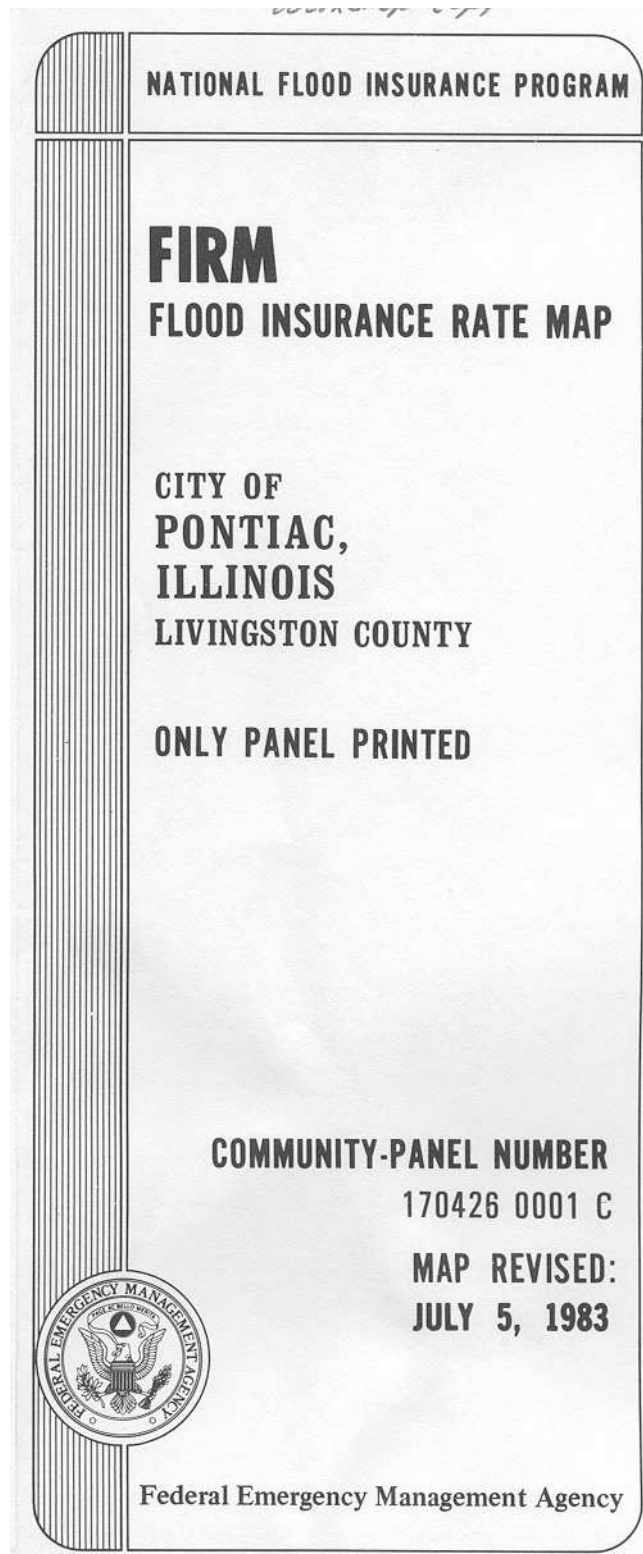


SECTION 23: PONTIAC'S FLOOD INSURANCE STUDY

This section has a copy of the Flood Insurance Study for the City of Pontiac, Illinois.

It includes parts of the Flood Insurance Rate Map and Flood Boundary Floodway Map. The originals are "Z-fold" maps that measure 25" x 27". The copied parts are actual size.

On page 23-7 is a street map with lettered sites. They are referenced in the text in Part 2.



NOTES TO USER

Certain areas not in the special flood hazard areas (zones A and V) may be protected by flood control structures.

This map is for flood insurance purposes only; it does not necessarily show all areas subject to flooding in the community or all planimetric features outside special flood hazard areas.

INITIAL IDENTIFICATION:

MARCH 8, 1974

FLOOD HAZARD BOUNDARY MAP REVISIONS:

JULY 18, 1975

FLOOD INSURANCE RATE MAP EFFECTIVE:

DECEMBER 4, 1979

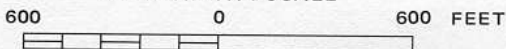
FLOOD INSURANCE RATE MAP REVISIONS:

Map revised **JULY 5, 1983** to change corporate limits, add Special Flood Hazard Area, change zone designation, add date under zones and change to FEMA title block.

To determine if flood insurance is available in this community, contact your insurance agent, or call the National Flood Insurance Program, at (800) 638-6620.



APPROXIMATE SCALE



KEY TO MAP

500-Year Flood Boundary	→	
100-Year Flood Boundary	→	
Zone Designations* With Date of Identification e.g., 12/2/74		
100-Year Flood Boundary	→	
500-Year Flood Boundary	→	
Base Flood Elevation Line With Elevation In Feet**		513
Base Flood Elevation in Feet Where Uniform Within Zone**		(EL 987)
Elevation Reference Mark		RM7 _X
Zone D Boundary	→	
River Mile		•M1.5

**Referenced to the National Geodetic Vertical Datum of 1929

***EXPLANATION OF ZONE DESIGNATIONS**

ZONE	EXPLANATION
A	Areas of 100-year flood; base flood elevations and flood hazard factors not determined.
A0	Areas of 100-year shallow flooding where depths are between one (1) and three (3) feet; average depths of inundation are shown, but no flood hazard factors are determined.
AH	Areas of 100-year shallow flooding where depths are between one (1) and three (3) feet; base flood elevations are shown, but no flood hazard factors are determined.
A1-A30	Areas of 100-year flood; base flood elevations and flood hazard factors determined.
A99	Areas of 100-year flood to be protected by flood protection system under construction; base flood elevations and flood hazard factors not determined.
B	Areas between limits of the 100-year flood and 500-year flood; or certain areas subject to 100-year flooding with average depths less than one (1) foot or where the contributing drainage area is less than one square mile; or areas protected by levees from the base flood. (Medium shading)
C	Areas of minimal flooding. (No shading)
D	Areas of undetermined, but possible, flood hazards.
V	Areas of 100-year coastal flood with velocity (wave action); base flood elevations and flood hazard factors not determined.
V1-V30	Areas of 100-year coastal flood with velocity (wave action); base flood elevations and flood hazard factors determined.

NOTES TO USER

Certain areas not in the special flood hazard areas (zones A and V) may be protected by flood control structures.

This map is for flood insurance purposes only; it does not necessarily show all areas subject to flooding in the community or all planimetric features outside special flood hazard areas.



Workshop Copy

NATIONAL FLOOD INSURANCE PROGRAM

**FLOODWAY
FLOOD BOUNDARY AND
FLOODWAY MAP**

**CITY OF
PONTIAC, ILLINOIS
LIVINGSTON COUNTY**

ONLY PANEL PRINTED

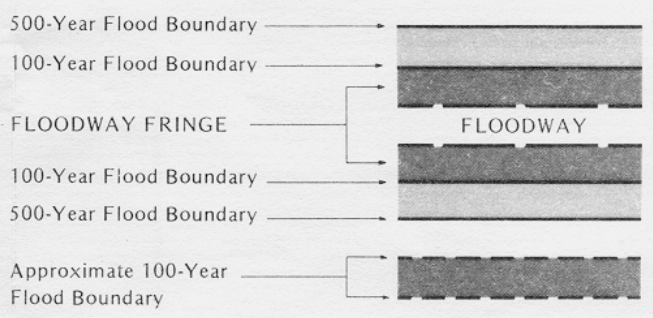
**COMMUNITY-PANEL NUMBER
170426 0001 B**

**EFFECTIVE DATE:
DECEMBER 4, 1979**



**U.S. DEPARTMENT OF HOUSING
AND URBAN DEVELOPMENT
FEDERAL INSURANCE ADMINISTRATION**

KEY TO MAP



Elevation Reference Mark RM7 X

River Mile • M1.5

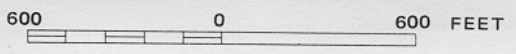
NOTES TO USER

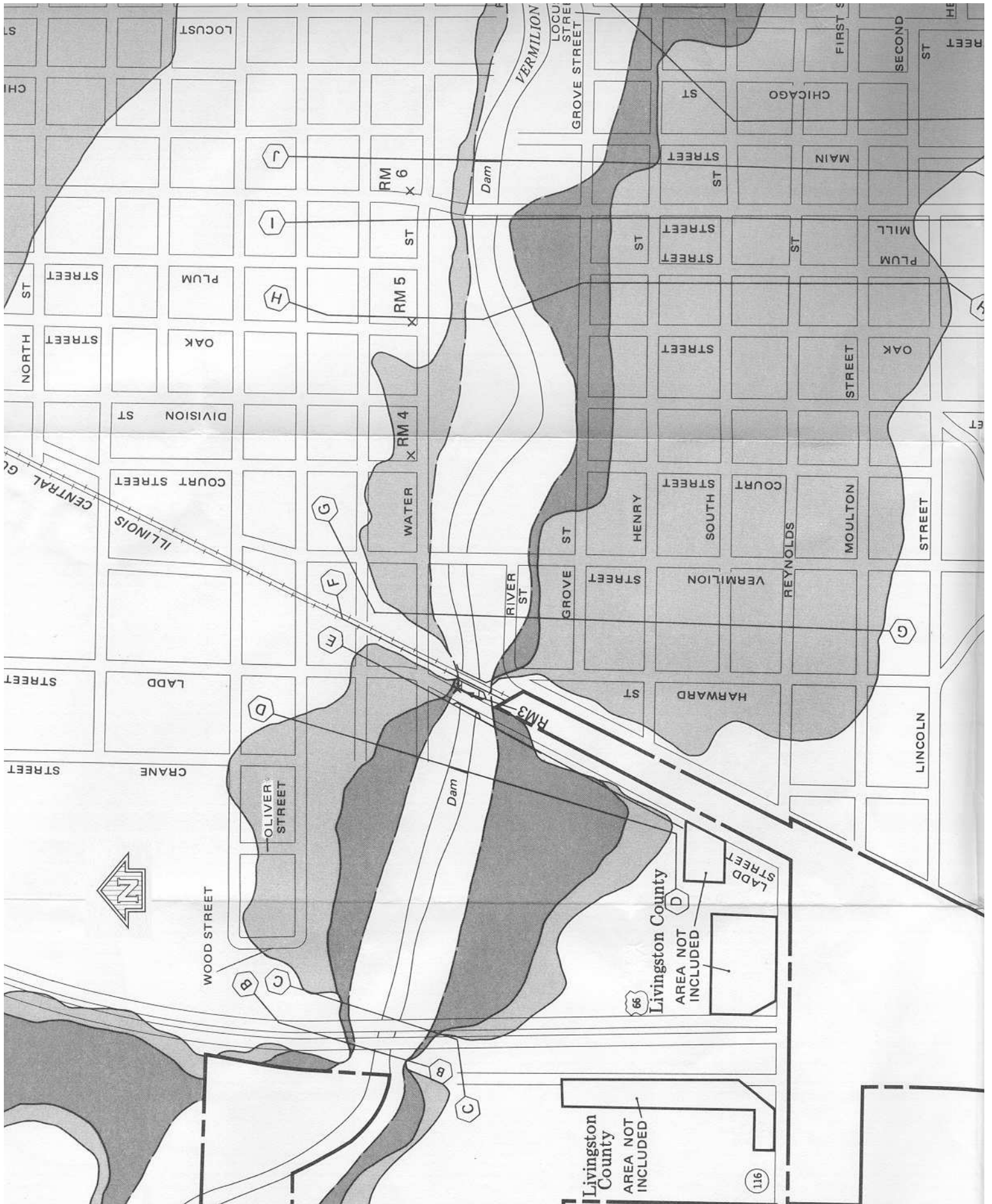
Boundaries of the floodways were computed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations with regard to requirements of the Federal Insurance Administration.

This map was prepared to support minimum flood plain management regulations; it may not show all areas subject to flooding in the community or all planimetric features outside special flood hazard areas.



APPROXIMATE SCALE

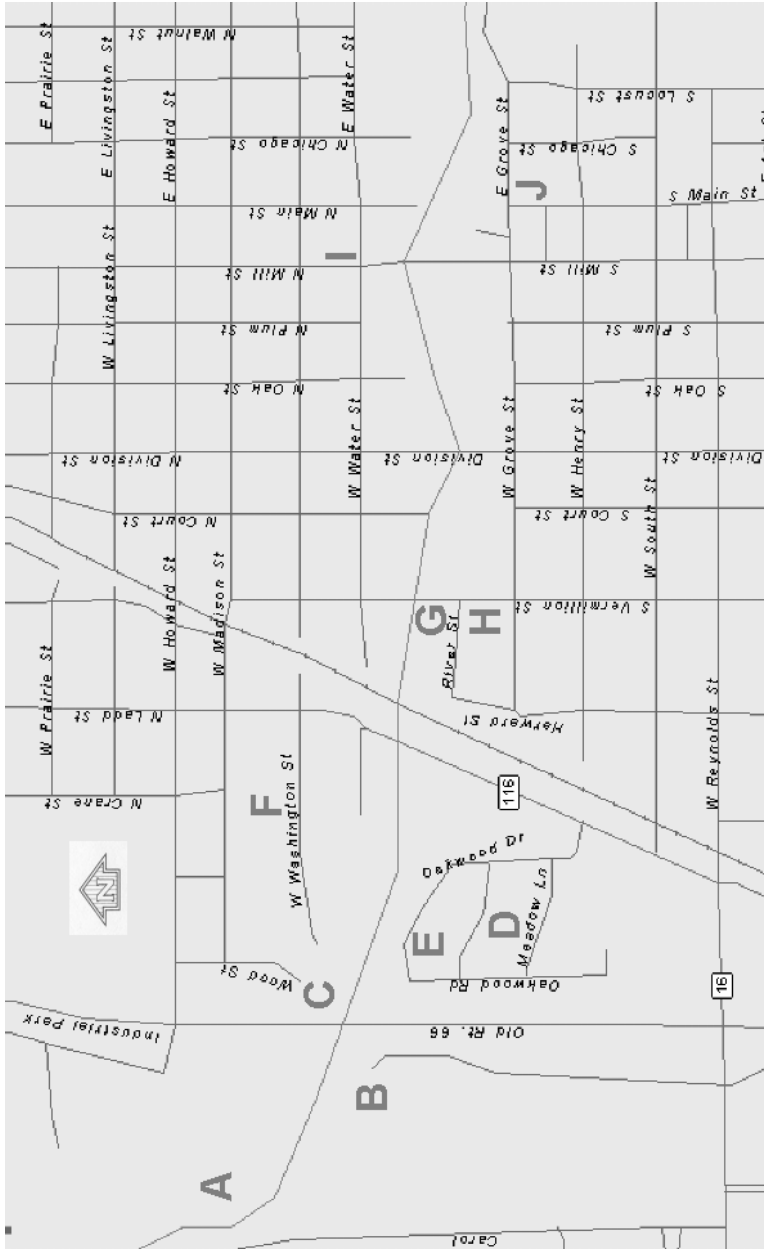




ELEVATION REFERENCE MARKS

REFERENCE MARK	ELEVATION IN FT. (NGVD) ¹	DESCRIPTION OF LOCATION
RM 1*	629.985	Square cut in top of northeast concrete wing wall of east bridge of the two bridges on Airport Road.
RM 2	640.482	Square cut in southeast concrete abutment of Illinois Central Railroad bridge.
RM 3	639.514	Square cut in northeast concrete abutment of Ladd Street bridge.
RM 4	632.45	Top of fire hydrant at intersection of Water Street and Court Street.
RM 5	647.43	Top of fire hydrant at the intersection of Water Street and Oak Street.
RM 6	650.23	Top of fire hydrant at the intersection of Water Street and Mill Street.

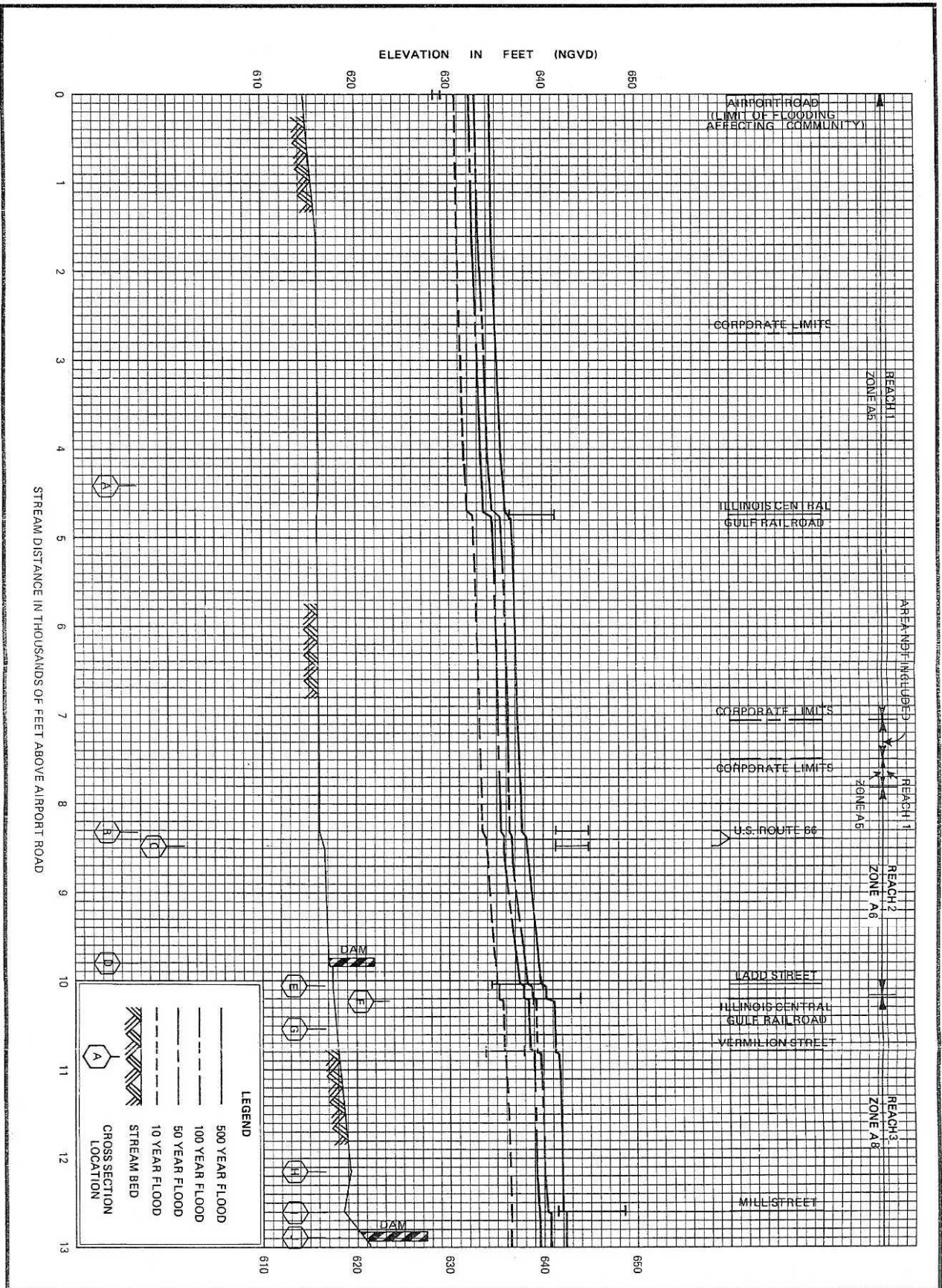
¹National Geodetic Vertical Datum of 1929.
*Located Outside Corporate Limits.



CITY OF PONTIAC STREET MAP

1" = 1,000'

Use the "10" scale



DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
Federal Insurance Administration

CITY OF PONTIAC, IL
(LIVINGSTON CO.)

FLOOD PROFILES

VERMILION RIVER