

APPENDIX III

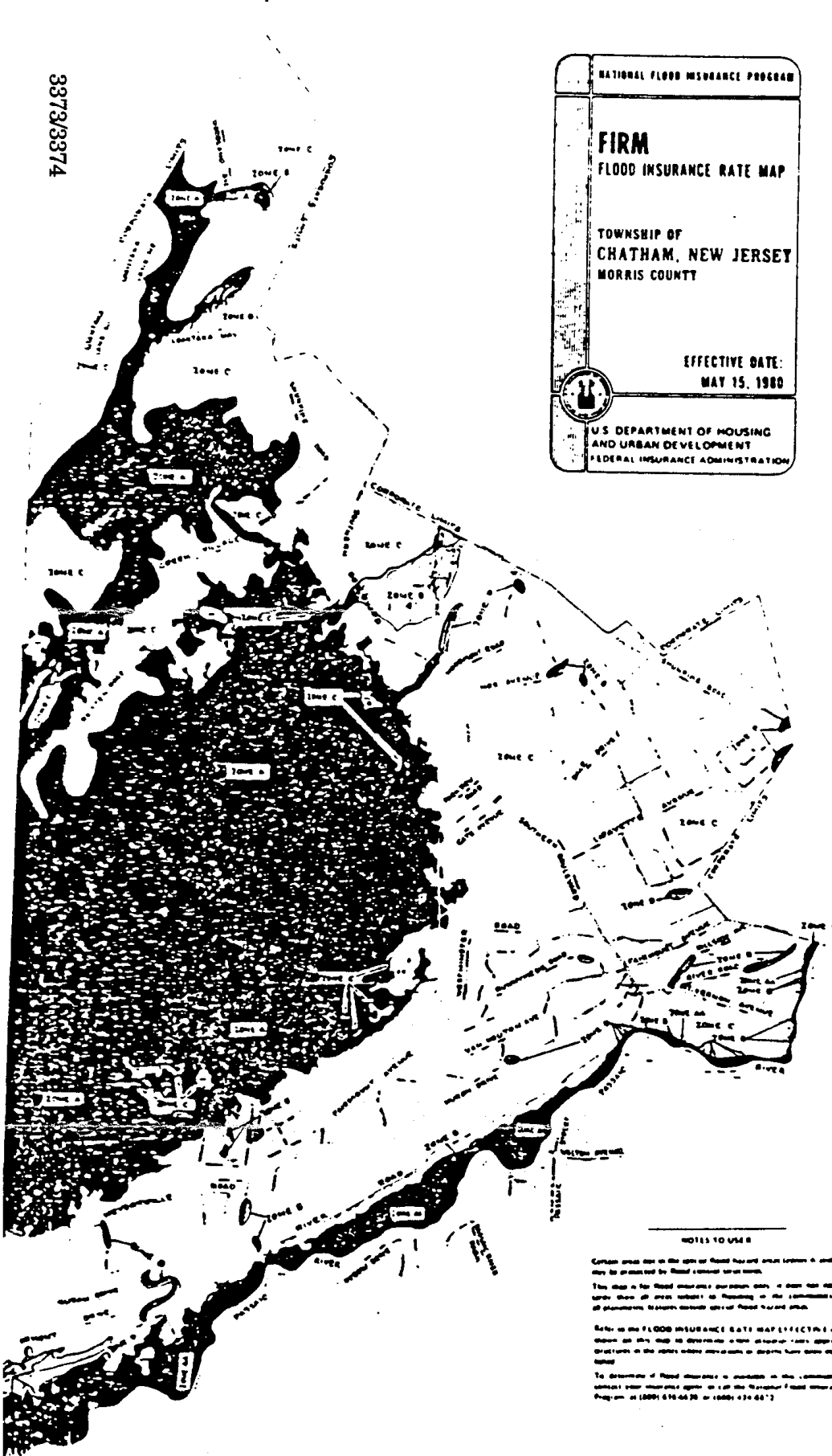
Item 2.

FIRM FLOOD INSURANCE RATE MAP

LAND DEVELOPMENT

App. III

3373/3374



NATIONAL FLOOD INSURANCE PROGRAM

FIRM
FLOOD INSURANCE RATE MAP

TOWNSHIP OF
CHATHAM, NEW JERSEY
MORRIS COUNTY

EFFECTIVE DATE:
MAY 15, 1980

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

KEY TO MAP

100 Year Flood Boundary

500 Year Flood Boundary

Zone Designations with Date of Issuance

100 Year Flood Boundary

500 Year Flood Boundary

Sea Level Elevation Line with Extension to Foot

Sea Level Elevation in Feet Where Extension Within Zone

Elevation Reference Mark

Scale: 1" = 100'

North Arrow

- **Referenced to the National Geodetic Vertical Datum of 1929
- EXPLANATION OF ZONE DESIGNATIONS
- | ZONE | EXPLANATION |
|------|---|
| A | Area of 100-year flood zone flood insurance and flood hazard factors not determined. |
| AO | Area of 100-year shallow flooding where depths are 18 inches and 111 inches (33 feet) average depths of inundation are shown for the flood hazard factors not determined. |
| AOI | Area of 100-year shallow flooding where depths are between 18 and 111 inches (33 feet) average depths of inundation are shown for the flood hazard factors not determined. |
| AI | Area of 100-year flood zone flood insurance and flood hazard factors not determined. |
| AOI | Area of 100-year flood zone flood insurance and flood hazard factors not determined. |
| B | Area between limits of the 100-year flood and 500-year flood in which depths are between 111 inches and 18 inches of average depth are shown for the flood hazard factors not determined. |
| C | Area of moderate flooding (10 to 18 inches). |
| D | Area of unshaded but possible flood hazards. |
| V | Area of 100-year coastal flood with velocity (10 to 15 mph) flood hazard factors and flood hazard factors not determined. |
| X | Area of 100-year coastal flood with velocity (10 to 15 mph) flood hazard factors and flood hazard factors not determined. |

ELEVATION REFERENCE MARKS

REFERENCE MARK	ELEVATION IN FEET	DESCRIPTION OF LOCATION
RM1	216.00	Top of the parapet on west side of River Road 0.7 mile south of Chatham Avenue (Central Avenue) - Established by Group of Shoreline Associates, Surveys, New Jersey.
RM2	215.04	A marker set on the east side of the river at the junction of the river and the road on the east side of the river - Established by Group of Shoreline Associates, Surveys, New Jersey.
RM3	211.75	P.S. mark on Pole No. 107-1075 on west side of Chatham Avenue at the intersection with Union Street in Borough of New Providence, Union County - Established by Group of Shoreline Associates, Surveys, New Jersey.
RM4	216.00	P.S. mark on Pole No. 107-1075 on west side of Chatham Avenue at the end of Union Street in Borough of New Providence, Union County - Established by Group of Shoreline Associates, Surveys, New Jersey.
RM5	211.20	P.S. mark on Pole No. 107-1075 on north side of Chatham Avenue at the intersection with Union Street in Borough of New Providence, Union County - Established by Group of Shoreline Associates, Surveys, New Jersey.
RM6	215.00	P.S. mark on Pole No. 107-1075 on west side of Union Street at the intersection with Chatham Avenue in Borough of New Providence, Union County - Established by Group of Shoreline Associates, Surveys, New Jersey.
RM7	216.00	Intersection of southwest corner of Union Street and Union Street - south of River Road and Union Street intersection and 1.5 mile northwest of Pole No. 107-1075 - Established by Group of Shoreline Associates, Surveys, New Jersey.
RM8	222.00	P.S. mark on Pole No. 107-1075 of East Trenton Power Line 107.0 mile northwest from High Trenton Power Line No. 170-1075 in Borough of New Providence, Union County - Established by Group of Shoreline Associates, Surveys, New Jersey.
RM9	204.16	P.S. mark on Pole No. 107-1075 of Pole No. 107-1075 in Borough of New Providence, Union County - Established by Group of Shoreline Associates, Surveys, New Jersey.
RM10	204.14	Intersection of southwest corner of East Street at north side of Chatham Avenue at end of pavement in Borough of New Providence, Union County - Established by Group of Shoreline Associates, Surveys, New Jersey.
RM11	202.71	A standard U.S. Coast and Geodetic Survey and State Survey mark on a corner on the north side of Highway 600 in Chatham Township approximately 1000 feet north of its intersection with River Road - Elevation is approximately 0.5 feet above ground and 10.5 feet above the edge of the pavement - 34.46 feet north of a 10 inch wide curb line - 0.04 feet north of a 20 inch curb line and 11.3 feet north of a curb line - Established by Group of Shoreline Associates, Surveys, New Jersey.

NOTES TO USER

Certain areas are in the zone of flood hazard areas (AO and V) and may be protected by flood control works.

This map is for flood insurance purposes only. It does not show areas that are subject to flooding in the communities or of structures located outside of the flood hazard areas.

Refer to the FLOOD INSURANCE RATE MAP EFFECTIVE DATE shown on this map to determine when previous maps apply to structures in the areas where structures in question have been built since.

To determine if flood insurance is available in the community, contact your insurance agent or call the National Flood Insurance Program at (800) 678-6870 or (609) 678-6873.

