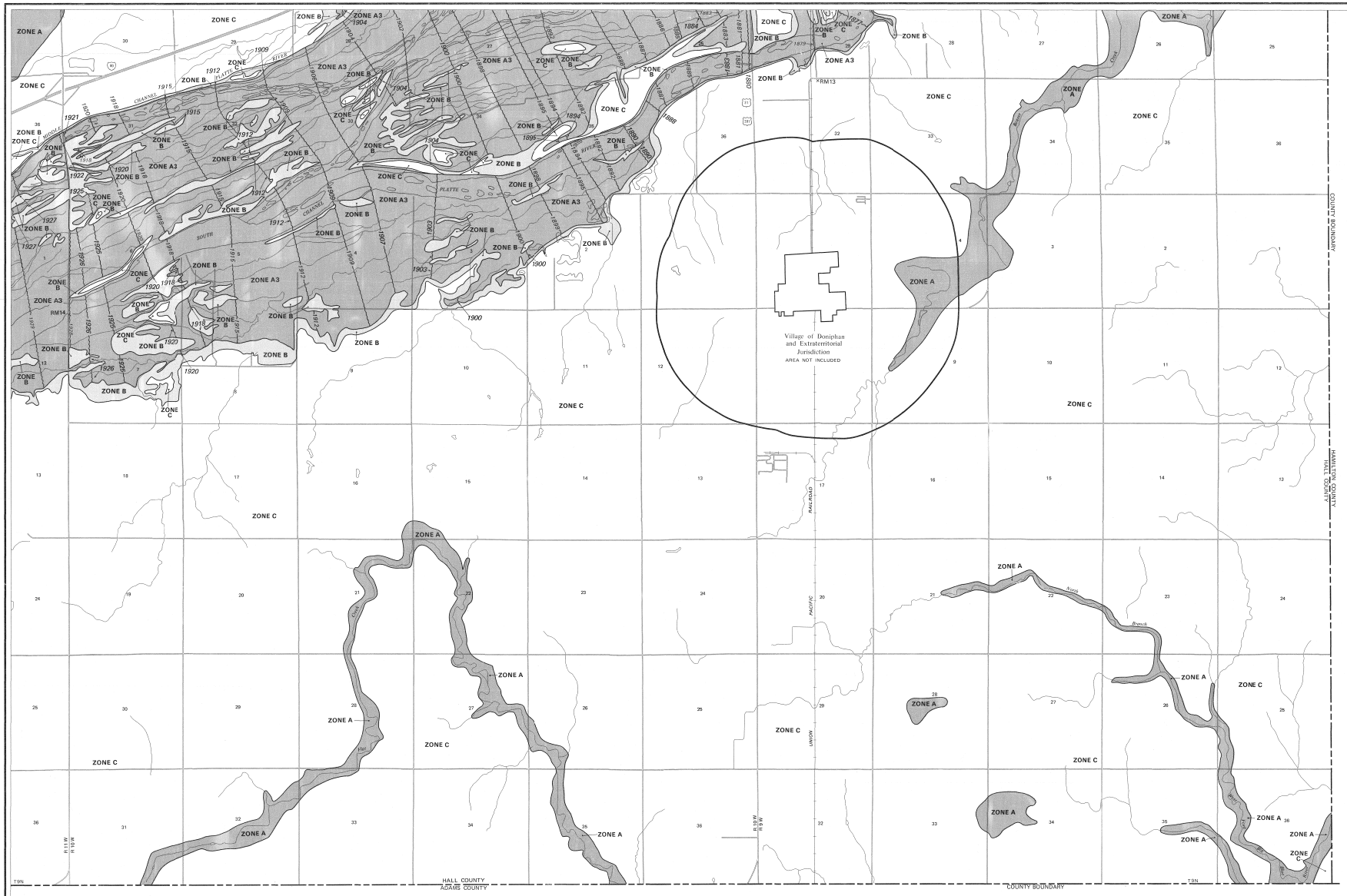

ELEVATION REFERENCE MARKS

REFERENCE MARK	ELEVATION FEET (NGVD)	DESCRIPTION OF LOCATION
RM 13	1968.24	Mark set in top of a concrete post projecting 0.2 foot above the ground located 119.1 feet southwest of and across the tracks of the Union Pacific Railroad from the ninth pole north of milepost 247, 126.0 feet south of the centerline of a road crossing the railroad, 811.2 feet north of a point in line with the north row of poles of a double row of transmission line poles, 47.3 feet west of the west track, about one mile north of Doniphan.
RM 14	1930.69	Mark set in top of the east wingwall of the south abutment of a 10-span bridge over the South Channel Platte River on a north-south road located 6 miles west and parallel to U.S. Highway 34, 12 feet east of the centerline of the road, 10.3 feet northeast of the southeast end of the wingwall.

KEY TO MAP

500-Year Flood Boundary	
100-Year Flood Boundary	ZONE B
Zone Designations*	ZONE A1 / ZONE A5
100-Year Flood Boundary	ZONE B
100-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
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.
AO	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.

For adjoining map panels, see separately printed Map Index.

INITIAL IDENTIFICATION:
JUNE 20, 1974

FLOOD HAZARD BOUNDARY MAP REVISIONS:
JUNE 21, 1977

FLOOD INSURANCE RATE MAP EFFECTIVE:
AUGUST 1, 1980

FLOOD INSURANCE RATE MAP REVISIONS:
Map revised September 29, 1986
to change special flood hazard areas, base flood elevations, and zone designations, and to revise corporate limits and extraterritorial limits, and to reflect new 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
2000 0 2000 FEET

NATIONAL FLOOD INSURANCE PROGRAM

FIRM
FLOOD INSURANCE RATE MAP

HALL COUNTY, NEBRASKA
(UNINCORPORATED AREAS)

PANEL 150 OF 150

COMMUNITY-PANEL NUMBER
310100 0150 C

MAP REVISED:
SEPTEMBER 29, 1986

Federal Emergency Management Agency