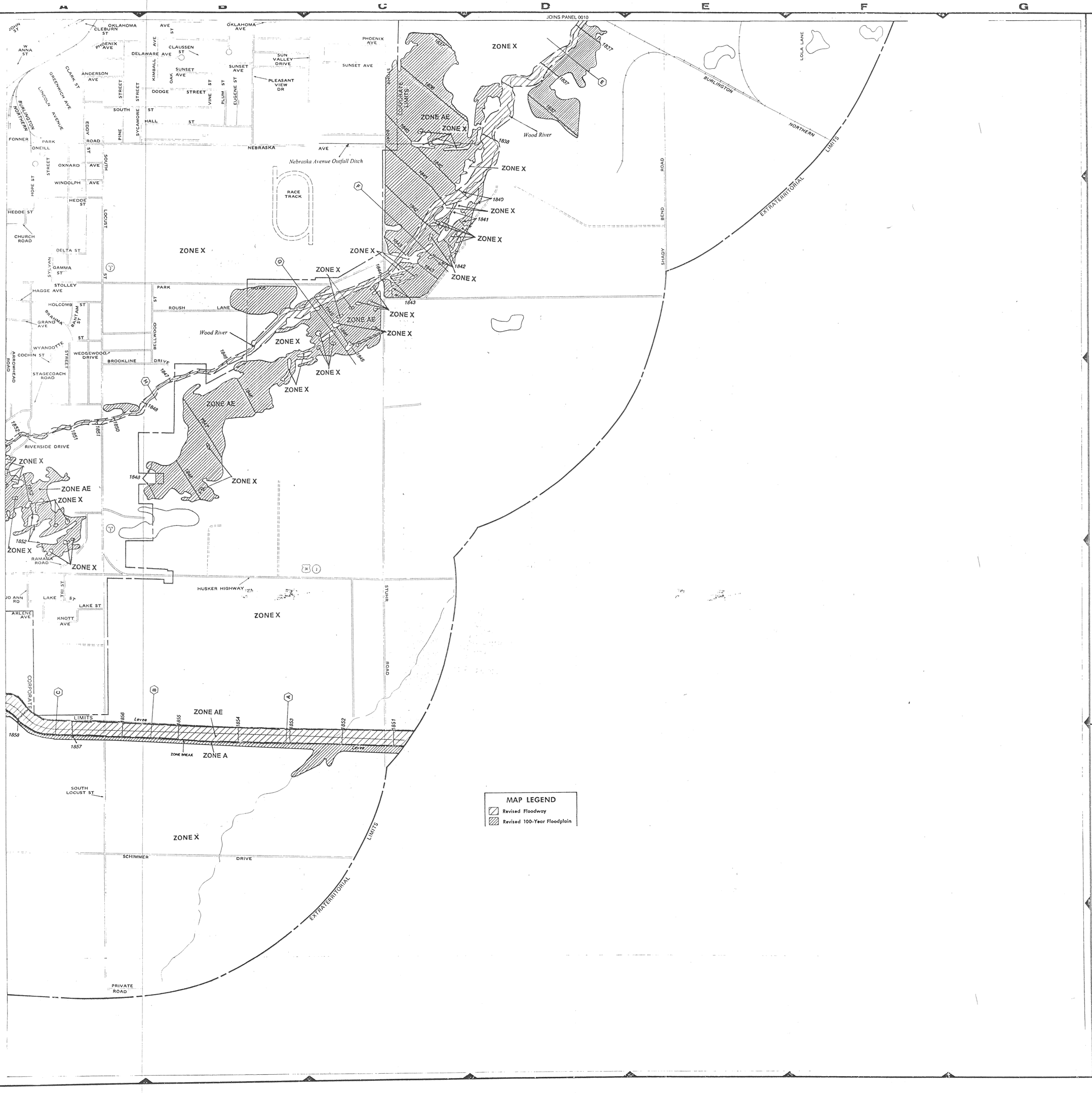

LEGEND

SPECIAL FLOOD HAZARD AREAS INUNDATED BY 100-YEAR FLOOD

Zone A No base flood elevation determined

Zone AE Base flood elevation determined

Zone AH Flood depths of 1 to 3 feet usually areas of ponding; base flood elevations determined.

Zone AO Flood depths of 1 to 3 feet usually sheet flow on sloping terrain average depths determined for areas of alluvial fan flooding; velocities also determined.

Zone A99 To be protected form 100-year flood by Federal flood protection system under Construction; no base flood elevations determined

Zone V Coastal flood with velocity hazard (wave action), no base flood elevations determined

Zone VE Coastal flood with velocity hazard (wave Action), base flood elevations determined.

FLOODWAY AREAS IN ZONE AE

OTHER FLOOD AREAS

ZONE X Areas of 500-year flood; areas of 100-year flood with average depths of less than 1 foot or with drainage areas less than 1 square mile and areas protected by levees from 100-year flood

OTHER AREAS

ZONE X Areas determined to be outside 500-year floodplain

ZONE D Areas in which flood hazards are undetermined

UNDEVELOPED COASTAL BARRIERS†

Identified 1983 | Identified 1990 | Otherwise Protected Areas

†Coastal barrier areas are normally located within or adjacent to special flood hazard areas

Floodplain Boundary

Floodway Boundary

Zone D Boundary

Boundary Dividing Special Flood Hazard Zones, and Boundary Dividing Areas of Different Coastal Base Flood Elevations Within Special Flood Hazard Zones.

513 Base Flood Elevation Line; Elevation in Feet*

(D) (D) Cross Section Line

(EL 987) Base Flood Elevation in Feet Where Uniform Within Zone*

RM 7x Elevation Reference Mark

•M1.5 River Mile

*Referenced to the National Geodetic Vertical Datum of 1929

NOTES

This map is for use in administering the National Flood Insurance Program; it does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size, or all planimetric features outside Special Flood Hazard Areas. The community map repository should be consulted for more detailed data on BFEs, and for any information on floodway delineations, prior to use of this map for property purchase or construction purposes.

Areas of Special Flood Hazard (100-year flood) include Zones A, AE, A1-A30, AH, AO, A99, V, VE and V1-V30.

Certain areas not in Special Flood Hazard Areas may be protected by flood control structures.

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 Emergency Management Agency.

Floodway widths in some areas may be too narrow to show to scale. Refer to Floodway Data Table where floodway width is shown at 1/20 inch.

Coastal base flood elevations apply only landward of 0.0 NGVD, and include the effects of wave action; these elevations may also differ significantly from those developed by the National Weather Service for hurricane evacuation planning.

Corporate limits shown are current as of the date of this map. The user should contact appropriate community officials to determine if corporate limits have changed subsequent to the issuance of this map.

MAP REPOSITORY

(Maps available for reference only, not for distribution.)

INITIAL IDENTIFICATION:
APRIL 5, 1974

FLOOD HAZARD BOUNDARY MAP REVISION:
SEPTEMBER 3, 1976

FLOOD INSURANCE RATE MAP EFFECTIVE:
MARCH 2, 1983

FLOOD INSURANCE RATE MAP REVISIONS:

Refer to the FLOOD INSURANCE RATE MAP EFFECTIVE DATE shown on this map to determine when actuarial rates apply to structures in the zones where elevations or depths have been established.

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.

N

APPROXIMATE SCALE
800 0 800 FEET

NATIONAL FLOOD INSURANCE PROGRAM

FIRM
FLOOD INSURANCE RATE MAP

CITY OF
GRAND ISLAND,
NEBRASKA
HALL COUNTY

PANEL 20 OF 20

REVISED TO REFLECT LOMR DATED OCT 19 2004

COMMUNITY-PANEL NUMBER
310103 0020 B

EFFECTIVE DATE:
MARCH 2, 1983

Federal Emergency Management Agency