

LEGEND

- SPECIAL FLOOD HAZARD AREAS INUNDATED BY 100-YEAR FLOOD
- ZONE A** No base flood elevations determined.
- ZONE AE** Base flood elevations 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 from 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 BARRIERS¹
 - Identified 1983
 - Identified 1990
 - Otherwise Protected Areas

¹Coastal 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.
- Base Flood Elevation Line: Elevation in Feet*
- Cross Section Line
- Base Flood Elevation in Feet Where Uniform Within Zone*
- Elevation Reference Mark
- 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 determinations, 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.

For community map revision history prior to countywide mapping, see section 6.0 of the Flood Insurance Study Report.

For adjoining panels, see separately printed Map Index.

MAP REPOSITORY

Refer to Repository Listing on Index Map

EFFECTIVE DATE OF COUNTYWIDE FLOOD INSURANCE RATE MAP:
JUNE 5, 1995

EFFECTIVE DATE (S) OF REVISION (S) TO THIS PANEL:
Map revised September 22, 1999 to change base flood elevations, to add base flood elevations to add special flood hazard areas, to change special flood hazard areas, to change zone designations, and to reflect updated topographic information.

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

APPROXIMATE SCALE IN FEET

1000 0 1000 FEET

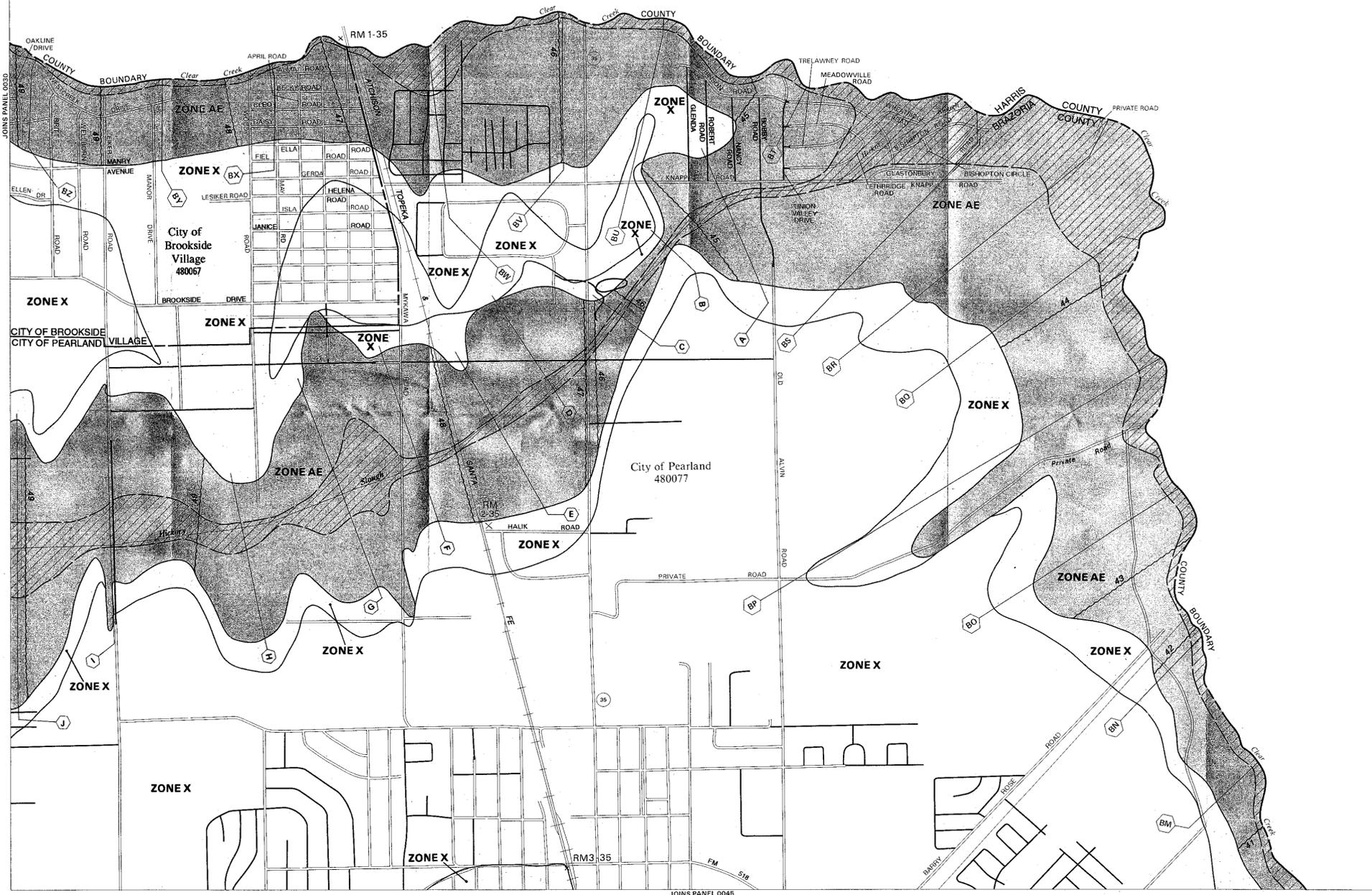
ELEVATION REFERENCE MARKS

REFERENCE MARK	ELEVATION (FT. NGVD) ¹	DESCRIPTION OF LOCATION
RM 1-35*	47.76	Station site at Mykawa Road bridge crossing Clear Creek. Disk 1.0 foot west of northeast bridge corner, 84.1 feet north of Harris County Flood Control Disk on southeast corner of bridge, and 23.6 feet east of northwest corner of bridge.
RM 2-35	48.28	From intersection of Halik Road and State Route 35, approximately 0.3 mile west on Halik Road to station site 32.3 feet east of easternmost rail of Atchison Topoka and Santa Fe Railway tracks, disk in concrete pillar 29.7 feet west of tombstone, 11.4 feet northeast of telephone pole, and 2.5 feet southeast of witness post.
RM 3-35	49.69	From intersection of State Route 35 and FM 518, 0.1 mile west on FM 518 to station site 91.4 foot south of centerline disk in concrete pillar, 1.2 feet northwest of witness post, 50 feet southeast of telephone pole, and 15 feet southeast of wooden pole.

¹NGVD of 1929; 1973 releveling

*LOCATED OUTSIDE COUNTY BOUNDARY

NOTE: BASE FLOOD ELEVATIONS (BFEs) ALONG CLEAR CREEK ARE BASED ON 1973 DATUM RELEVELING. BFEs ALONG HICKORY SLOUGH ARE BASED ON 1978 DATUM RELEVELING.



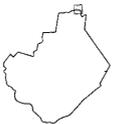
NATIONAL FLOOD INSURANCE PROGRAM

FIRM FLOOD INSURANCE RATE MAP

BRAZORIA COUNTY, TEXAS AND INCORPORATED AREAS

PANEL 35 OF 850

COMMUNITY	NUMBER	PANEL	SUFFIX
BROOKSIDE VILLAGE, CITY OF PEARLAND, CITY OF	480397	0035	1
	480377	0035	



PANEL LOCATION

MAP NUMBER
48039C0035 1

MAP REVISED:
SEPTEMBER 22, 1999



Federal Emergency Management Agency