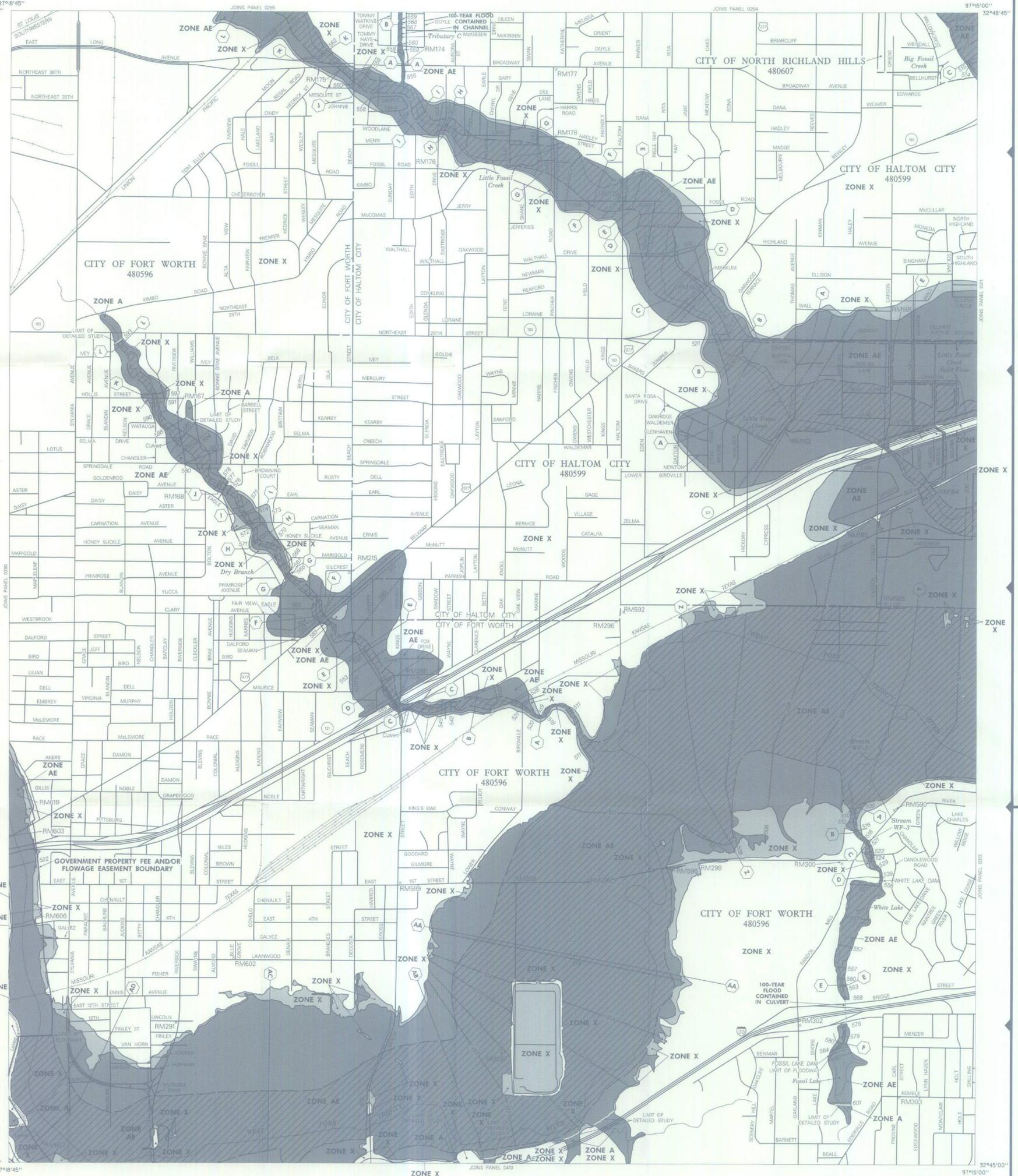


REFERENCE ELEVATION MARK (FEET NGVD)	DESCRIPTION OF LOCATION
RM147 587.20	USG&S standard disk stamped Y931 1946 587.20 set in concrete post, located approximately 2.9 miles northeast of county courthouse in Fort Worth, at intersection of North Riverside and 28th Street, 18 inches south of curb of Riverside, 5 feet north of fire plug, and 3 inches below level of lawn
RM148 582.88	USG&S standard disk stamped Z931 1946 582.88, set in concrete post, located approximately 2.7 miles northeast of county courthouse in Fort Worth, at southwest corner of intersection of Riverside Drive and Goldenrod Avenue, 18 inches south of south curb of Goldenrod, 12 feet west of west edge of walk along west side of Riverside, and 2 inches below surface
RM174 559.68	Chiseled square on top of north headwall on west end of Broadway Avenue bridge, approximately 100 feet west of Larry Street
RM175 557.37	Chiseled square pointed orange on southeast corner of Beach Street bridge over Little Fossil Creek
RM176 572.75	Filled cross on the northernmost flange bolt on fire hydrant at northwest corner of Eastridge Drive and Fossil Road
RM177 577.05	Chiseled square at southeast corner of intersection of Broadway Avenue and Fincher Road
RM178 544.60	Chiseled square at midpoint of curve on top of curb at the northeast corner of Hadley Street and Fincher Road
RM179 533.96	Chiseled square on southwest corner of concrete curb inlet on north side of Fossil Road, approximately 50 feet west of Hallam Road
RM180 526.81	Filled cross on top of north bonnet bolt at northwest corner of intersection of Hallam Road (State Route 183) and Markum Drive
RM181 515.44	Chiseled square on southeast corner of concrete curb inlet on west side of Thomas Avenue, approximately 50 feet south of Midway Road
RM182 515.16	Filled cross on top of fire plug bolt at southwest side of fire plug at southeast corner of Orval Road and Thomas Avenue, approximately 200 feet southwest of bridge over Little Fossil Creek
RM183 510.13	Chiseled square on signal box at northwest corner of Corson Street and Missouri, Kansas, Texas Railroad
RM184 509.00	Chiseled square on the southwest corner of the Missouri, Kansas, Texas Railroad trestle over Little Fossil Creek
RM215 562.06	City monument No. 6445, set in west end of 3-foot inlet at southwest corner of Beach Street
RM291 544.55	USG&S standard disk stamped P932 1946 544.55, set in concrete post, located at southwest corner of intersection of Riverside Drive and East 12th Street, approximately 50 feet west of centerline of Riverside Drive, approximately 20 feet south of centerline of East 12th Street, approximately 1/2 mile west of street sign post, and 1 foot south of pole line along south side of 12th Street
RM295 545.47	City monument No. 6494, located at northeast corner of Beach Street on State Route 121, 59 feet east of east curb line Kings Highway and 15 feet north of north curb
RM296 539.39	Chiseled square cut on top curb, located at southwest corner of intersection of Hallam Road and Wheeler Street
RM298 505.05	City monument No. 47131, located on north side of East 1st Street, approximately 40 feet east of centerline Sewage Disposal Road to sewage treatment plant
RM299 520.20	City monument No. 6209, located on East 1st Street at the West Fork Trinity River bridge on north end radius of wingwall
RM300 521.58	USGS monument No. TT-6-REH, located approximately 50 feet south of East 1st Street, centerline, and approximately 200 feet west of East 1st Street and Bondell Mill Road intersection
RM302 632.39	City monument No. 6210, located on Oakland Boulevard at Interstate Route 30 overpass in center of east sidewalk at southeast end of bridge
RM303 643.38	City monument No. 354, located at southeast corner of Carl Street and Kamb Street
RM590 548.75	Railroad spike set in the south side of a utility pole, located in Fort Worth, on the north side of Bondell Mill Road, and 0.25 mile north of the intersection of Bondell Mill Road, Oakland Boulevard, and 1st Street
RM591 511.06	Railroad spike set in utility pole, located in Haltom City, on the south side of the intersection of Midway Road and Corson Street, 5 feet east of a traffic light pole
RM592 535.62	Railroad spike set in utility pole, located in Haltom City, on the north west corner at the intersection of Elliott Reeder Road and Corson Street
RM593 510.25	Railroad spike in a 20 inch tree located at the northwest corner of Elliott Reeder Road and Corson Street
RM596 520.23	City of Fort Worth Monument # 6209, on east 1st Street at the Trinity River bridge, on the southeast corner of the bridge at the north end radius of the wing wall
RM597 508.93	Square-cut in the north side of the most northeasterly concrete base for an electric tower, located in Fort Worth, on the south side of Gateway Park Drive, 27 feet south of the centerline of Gateway Park Drive, at the intersection of power lines, and 0.4 mile east of Beach Street
RM598 507.44	Railroad spike set in utility pole, located in Fort Worth at the entrance to Disposal Road off of 1st Street, about 0.4 mile east of the intersection of Beach Street and 1st Street
RM599 556.07	Railroad spike set in utility pole, located in Fort Worth, on the northwest corner of the intersection of North Beach Street and 1st Street
RM602 540.69	Monument disk set in a concrete post from the intersection of State Highway 35 and State Highway 121 proceed north on I-35 0.8 mile to monument on the right side of road, south of the bridge crossing the West Fork of the Trinity River; monument is 18 feet east of the west guard rail for I-35, 33 feet south west of the top of bank of the river, 63 feet north of a steel light pole, and 46 feet north of the "NORTH SIDE DR.-1/4 MILE" sign

Additional elevations and descriptions for Elevation Reference Marks located on this panel are provided on Panel 48439C0317.



### 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 100-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

**BOUNDARIES**

- Floodplain Boundary
- Flowway Boundary
- Zone D Boundary
- Boundary Dividing Special Flood Hazard Zones and Boundary Dividing Areas of Different Coastal Storm Flood Elevations Within Special Flood Hazard Zones.
- Base Flood Elevation Line: Elevation in Feet. See Map Index for Elevation Datum.
- Cross Section Line: Elevation in Feet. See Map Index for Elevation Datum.
- River Mile
- Horizontal Coordinates Based on North American Datum of 1927 (NAD 27) Projection.

### NOTES

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

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

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 widths are shown at 1/200 scale.

Coastal base flood elevations apply only inlandward 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.

Corpus 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.

This map incorporates approximate boundaries of Coastal Barrier Resource System Units and/or Otherwise Protected Areas, established under the Coastal Barrier Improvement Act of 1990 (PL 101-505).

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

For adjoining map panels and base map sources see separately printed Map Index.

**MAP REPOSITORY**  
Refer to Repository Listing on Map Index.

**EFFECTIVE DATE OF COUNTYWIDE FLOOD INSURANCE RATE MAP:**  
JANUARY 6, 1993

**EFFECTIVE DATE(S) OF REVISION(S) TO THIS PANEL:**

Map revised August 23, 2000 to change base flood elevations; to change special flood hazard areas; to reflect updated topographic information; and to change floodway.

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

**NATIONAL FLOOD INSURANCE PROGRAM**

**FIRM FLOOD INSURANCE RATE MAP**

**TARRANT COUNTY, TEXAS AND INCORPORATED AREAS**

**PANEL 295 OF 595**  
(SEE MAP INDEX FOR PANELS NOT PRINTED)

CONTAINS:	COMMUNITY	NUMBER	PANEL	SUFFIX
	FORT WORTH CITY OF	480596	0295	J
	HALTOM CITY CITY OF	480599	0295	J
	NORTH RICHLAND HILLS CITY OF	480607	0295	J

**MAP NUMBER**  
48439C0295 J

**MAP REVISED:**  
AUGUST 23, 2000

Federal Emergency Management Agency