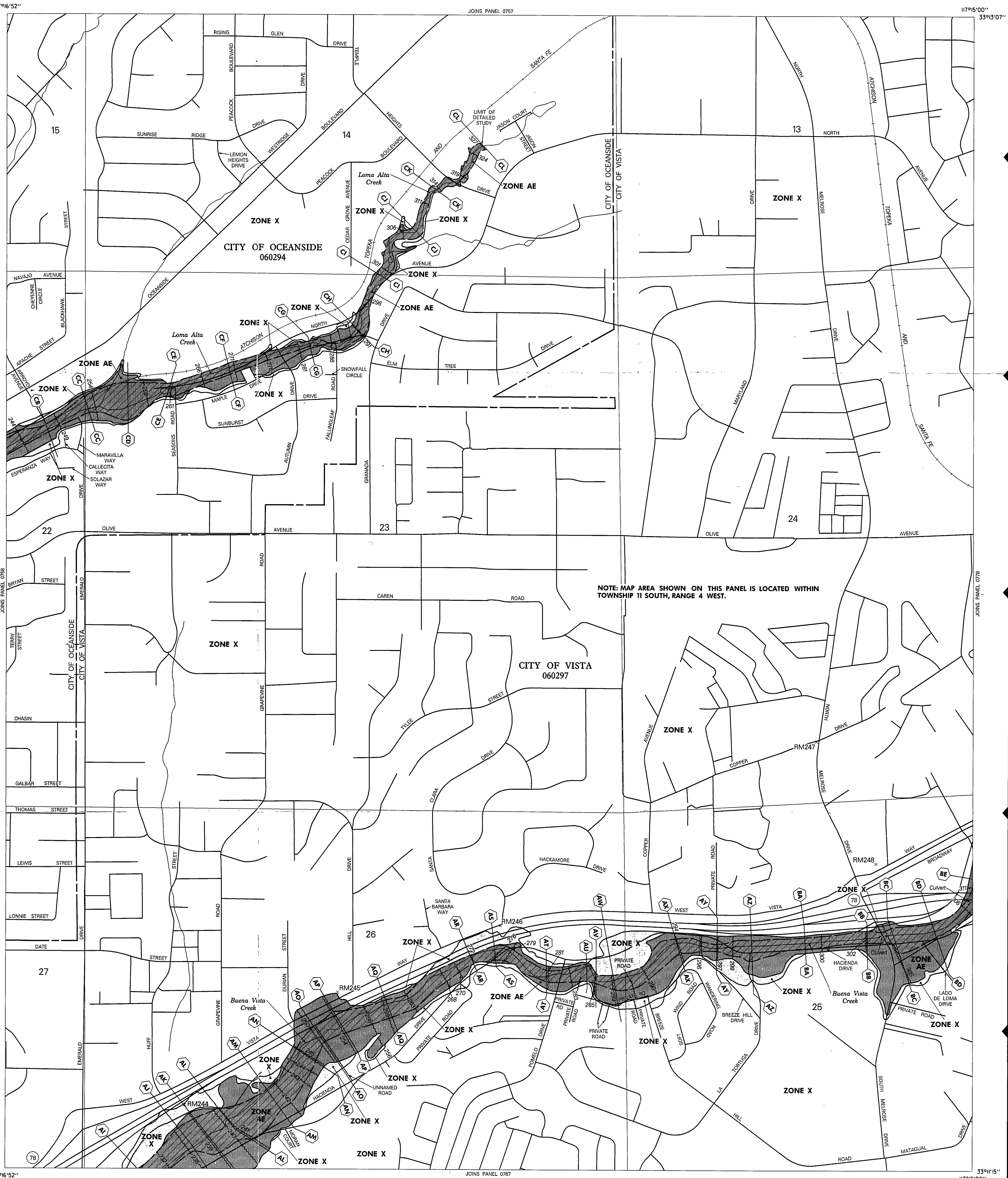


MARK	ELEVATION (FEET NGVD)	DESCRIPTION OF LOCATION
RM244	238.760	San Diego County railroad spike set in a power pole located on the south side of State Highway 78 and 450 feet west of Grapevine Road
RM245	258.429	San Diego County railroad spike set in a power pole located 200 feet west of Hill Drive, 214 feet north of State Highway 78, and 110 feet north of frontage road (Vista Way)
RM246	292.510	San Diego County chiseled square located on the south end of a concrete curb in the northwest corner of the Vista Way and Santa Clara Drive intersection
RM247	311.352	San Diego County chiseled square located on the east side of a concrete curb on the north side of the intersection of Melrose Drive and Copper Avenue, 19 feet west of Melrose Drive centerline and 24 feet north of the Copper Avenue centerline.
RM248	310.003	A nail in the south side of joint pole no. 15216, telephone pole no. 540884H, on the north side of Frontage Road and the west side of a driveway to 745 West Vista Way, 50 feet north of the centerline of Frontage Road and West Vista Way Datum based on USCGS



NOTE: MAP AREA SHOWN ON THIS PANEL IS LOCATED WITHIN TOWNSHIP 11 SOUTH, RANGE 4 WEST.

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 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 1993
- Identified 1990
- Otherwise Protected Area

Coastal barrier areas are normally located within or adjacent to Special Flood Hazard Areas

Boundaries: Flood 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

Elevation Lines: Base Flood Elevation Line (Elevation in Feet - See Map Index for Elevation Datum), Cross Section Line

Other Symbols: (EL 987) Base Flood Elevation in Feet - Where Uniform Within Zone - See Map Index for Elevation Datum; (RM7) Elevation Reference Mark; (M2) River Mile

Coordinates: Horizontal Coordinates Based on North American Datum of 1927 (NAD 27) Projection: 97°07'30", 32°22'30"

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 planned features outside Special Flood Hazard Areas.

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.

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

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. Floodway widths are provided in the Flood Insurance Study Report.

This map may incorporate approximate boundaries of Coastal Barrier Resource System Units and/or Otherwise Protected Areas established under the Coastal Barrier Improvement Act of 1990 (PL 101-691).

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 map panels and base map source see separately printed map index.

MAP REPOSITORY
Refer to Repository Listing on Map Index

EFFECTIVE DATE OF COUNTYWIDE FLOOD INSURANCE RATE MAP
JUNE 19, 1997

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

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

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
0 500 1000

NATIONAL FLOOD INSURANCE PROGRAM

FIRM
FLOOD INSURANCE RATE MAP

SAN DIEGO COUNTY, CALIFORNIA AND INCORPORATED AREAS

PANEL 759 OF 2375
(SEE MAP INDEX FOR PANELS NOT PRINTED)

CONTAINS COMMUNITY	NUMBER	PANEL	SUFFIX
OCEANSIDE CITY OF	060294	0759	F
VISTA CITY OF	060297	0759	F

MAP NUMBER
06073C0759 F

EFFECTIVE DATE:
JUNE 19, 1997

Federal Emergency Management Agency