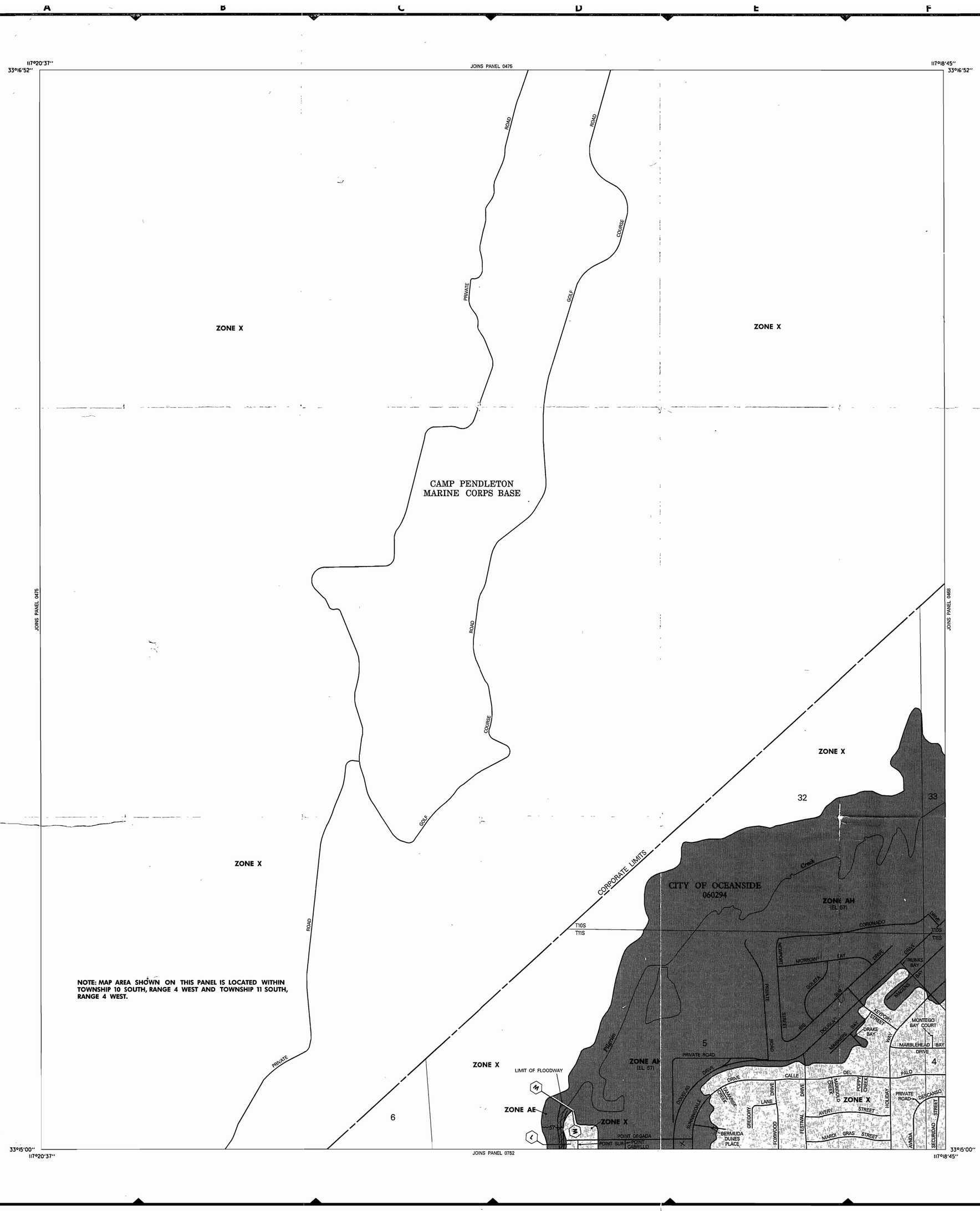

LEGEND

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 1983 | Identified 1990 | Otherwise Protected Areas

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

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

513 — Base Flood Elevation Line, Elevation in Feet See Map Index for Elevation Datum

D — D — Cross Section Line

(EL 987) — Base Flood Elevation in Feet Where Uniform Within Zone See Map Index for Elevation Datum

RM7 — Elevation Reference Mark

M2 — River Mile

97°07'30", 32°22'30" — 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 all areas subject to flooding particularly from local drainage sources of small size or all planimetric 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, A99, 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 101-591)

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
500 0 500

NATIONAL FLOOD INSURANCE PROGRAM

FIRM
FLOOD INSURANCE RATE MAP

SAN DIEGO COUNTY, CALIFORNIA AND INCORPORATED AREAS

PANEL 464 OF 2375
(SEE MAP INDEX FOR PANELS NOT PRINTED)

CONTAINS COMMUNITY	NUMBER	PANEL	SUFFIX
OCEANSIDE CITY OF	060294	0464	F
SAN DIEGO COUNTY UNINCORPORATED AREAS	060284	0464	F

MAP NUMBER
06073C0464 F

EFFECTIVE DATE:
JUNE 19, 1997

Federal Emergency Management Agency