



ELEVATION REFERENCE MARKS

REFERENCE MARK	ELEVATION (FT. NGVD)	DESCRIPTION OF LOCATION
RM29	6.50	Letter "C" in word "Call" on top of catch basin east side of La Fayette Street and 25.0 feet south of centerline of Calle de Luna. Established by G.S. Nolte and Associates.
RM30	20.12	Chisled "H" on top of fire hydrant, located 54 feet north of the centerline of Lick Mill Road and 54 feet east of the centerline of La Fayette Street. Established by G.S. Nolte and Associates.
RM31	17.86	U.S. Coast and Geodetic Survey brass disk, 4.5 feet above ground in northwest corner of main substation building on southeast corner of Lick Mill Road and Avenue A. Adrews Hospital.
RM32	16.00	Chisled square on top of curb return, 15 feet north of centerline of Greenwood Drive, 16 feet west of De La Cruz Boulevard at Adrews Hospital entrance and Avenue C. Established by G.S. Nolte and Associates.
RM33	21.10	Chisled "H" on top of fire hydrant, located 115 feet north of centerline of Greenwood Drive, and 39 feet west of the centerline of De La Cruz Boulevard. Established by G.S. Nolte and Associates.
RM35	21.16	Chisled "H" on top of fire hydrant, located north of Aliso Avenue and west of Victor Street. Established by G.S. Nolte and Associates.
RM37	7.89	Chisled square on southeast corner of electrical vault 20 feet south of southwest return on Great American Parkway and State Highway 237. Established by G.S. Nolte and Associates.
RM38	19.28	Brass disk in top of curb, northwest corner of bridge of Great American Parkway and San Tomas Aquino Creek. Established by G.S. Nolte and Associates.
RM39	13.20	Chisled square on east rim of Hetch-Hetchy vault, 7 feet east of face of curb on Great American Parkway and 60 feet south of centerline of Old Glory Way. Established by G.S. Nolte and Associates.
RM40	14.49	Chisled square on top of curb at catch basin located on west side of Great American Parkway and 96 feet south of Patrick Henry Drive, 33 feet south of signal pole no. 109, 20 feet north of a high-voltage box no. 7496, 4.5 feet high. Established by G.S. Nolte and Associates.
RM41	17.43	Chisled "H" on southeast bolt in traffic light base, on northwest corner of Great American Parkway and Mission College Boulevard. Established by G.S. Nolte and Associates.
RM42	22.86	PK nail in chisled square of bridge on south face of curb at Agnew Road and San Tomas Aquino Creek. Established by G.S. Nolte and Associates.
RM43	19.14	Brass disk 27 feet south of centerline of Agnew Road at the northwest corner of the Agnew School property. Established by G.S. Nolte and Associates.
RM44	8.80	Chisled "H" on top of fire hydrant located 27 feet west of centerline of Calle del Sol and 96 feet north of centerline of Terman Drive. Established by G.S. Nolte and Associates.

LEGEND

- SPECIAL FLOOD HAZARD AREAS INUNDATE 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 areas of 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); 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 D** Areas in which flood hazards are undetermined.
- UNDEVELOPED COASTAL BARRIERS**
- Identified 1981
- Otherwise protected Area
- 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
- Base Flood Elevation Line: Elevation in Feet
- Cross Section Line
- Base Flood Elevation in Feet Where Uniform Within Zone*
- Blue Mile
- Elevation Reference Mark
- Blue Mile
- RM 7.x
- RM 1.5

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 basins or all-weather buildings. Users should consult the Flood Insurance Study report for more detailed data on BFEs, and for any information on floodway definitions, 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 hydrologic 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 Tables for floodway widths shown at 1:200 scale.

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 adjoining panels, see separately printed Map Index.

LEGEND

To obtain more detailed information in areas where Base Flood Elevations (BFEs) and/or floodways have been determined, users are encouraged to consult the Flood Profiles and Floodway Data Tables contained within the Flood Insurance Study (FIS) report that accompanied this FIS. Users should be aware that BFEs shown on the FIS represent modeled water-level elevations and therefore may not exactly reflect the flood elevation data presented in the FIS. For construction and floodplain management purposes, users are encouraged to use the flood elevation data presented in this FIS in conjunction with the data shown on the FIS.

Elevation Reference Marks (ERM) elevations listed on this map were obtained and/or developed to establish vertical control for determination of flood elevations and floodplain boundaries portrayed on this map. Users should be aware that lower ERM elevations may have been used since the publication of this map. To obtain up-to-date elevation information on National Geodetic Survey (NGS) ERM's shown on this map, please contact the Information Services Branch of the NGS at (301) 735-2000 or visit their website at www.ngs.noaa.gov. Map users should seek verification of non-NGS ERM elevations when using these elevations for construction or floodplain management purposes.

Coastal BFEs shown on this map apply only to the extent of 100 National Geodetic Vertical Datum (NGVD) 1929. Users of this FIS should be aware that coastal flood elevations are also provided in the Summary of Stillwater Elevations table in the Flood Insurance Study report for the community. Elevations shown in the Summary of Stillwater Elevations table should be used for construction, and/or floodplain management purposes when they are higher than the elevations shown on this FIS.

MAP REPOSITORY
City of Santa Clara
1500 Warburton Avenue
Santa Clara, CA 95050
(Maps available for reference only; not for distribution)

INITIAL IDENTIFICATION:
APRIL 1974

FLOOD HAZARD BOUNDARY MAP REVISION:
FEBRUARY 11, 1977

FLOOD INSURANCE RATE MAP EFFECTIVE:
NOVEMBER 15, 1977

FLOOD INSURANCE RATE MAP REVISION:
JULY 16, 1980

FLOOD INSURANCE RATE MAP REVISIONS:
Map revised January 20, 1999 to update corporate limits, to change base flood elevations, to change special flood hazard areas, to change zone designations to 200 roads and road names, and to reflect updated topographic information.

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.

APPROXIMATE SCALE IN FEET
500 0 500

NATIONAL FLOOD INSURANCE PROGRAM

FIRM FLOOD INSURANCE RATE MAP

CITY OF SANTA CLARA, CALIFORNIA
SANTA CLARA COUNTY

PANEL 1 OF 5
(SEE MAP INDEX FOR PANELS NOT PRINTED)

REVISED TO REFLECT LOMR DATED OCT 06 2005

COMMUNITY-PANEL NUMBER
060350 0001D

MAP REVISED:
JANUARY 20, 1999

Federal Emergency Management Agency