

REDWOOD CITY BENCH MARKS		
BENCH MARK	DESCRIPTION	ELEV.
Control Bench Mark U.S.C. & G.S. J 110 RESET See RS 11/149	Bench Mark is located at the “T” junction of Veteran’s Blvd. and Main Street at concrete bridge 35-11 over Redwood Slouth, in the top of the west end of the concrete footing for the south wooden banister, 118.8’ east of the centerline of Main Street, 51.6’ south of the centerline of Veteran’s Blvd., and about level with the sidewalk. A standard disk, stamped “J 110 1932” This is an existing Redwood City Bench Mark.	11.132 NGVD
Control Bench Mark U.S.C. & G.S. B 876	Bench Mark is located on Woodside Road, at St. Pius school and church, in the west corner of the diamond-shaped concrete-curbed flower bed, 107 yards west of the centerline of Woodside Road, 62.6’ southeast of the east corner of the church building, about level with the top of the concrete curb, and set in the top of a concrete post projecting 0.3’ above ground.*	47.033
Control Bench Mark U.S.C. & G.S. A 876	Bench Mark is located at the “T” junction of Murray Court and Woodside Road, at Washington School, at the primary building, set vertically in the west concrete wall of the foundation, 1.0’ south of the northwest corner, and 0.6’ higher than the ground.*	29.185
Redwood City Bench Mark B1	Bench Mark is a Hilti Nail with washer stamped RCBM B1 set in the top of a catch basin on the southwesterly corner of the intersection of Bradford and Main Streets.*	2.901
Redwood City Bench Mark B2	Bench Mark is a Hilti Nail with washer stamped RCBM B2 set in the top of a concrete box culvert near inspection plates at the Marshall Street Parking Lot exit, 67’ northerly of the centerline of Marshall Street, 144’ westerly of the centerline of Main Street.*	5.559
Redwood City Bench Mark B3	Bench Mark is a Hilti Nail with washer stamped RCBM B3 set in the top of a catch basin on the southwesterly corner of Main Street and Broadway, near the entrance to the Sequoia Hotel.*	5.258
Redwood City Bench Mark B4	Bench Mark is a Hitli Nail with washer stamped RCBM B4 set in the top of a catch basin on the easterly side of Jefferson Ave., 110’ southerly from the centerline of Broadway.*	4.223

BENCH MARK	DESCRIPTION	ELEV.
Redwood City Bench Mark B5	Bench Mark is on the top of a brass tablet set in a monument well which is 5' offset monument to the centerline at the intersection of Franklin and Jefferson Ave.*	9.461
Redwood City Bench Mark B6	Bench Mark is on the top of a brass tablet set in a monument well in concrete which is a centerline monument on the southerly right of way of the El Camino Real at the intersection of El Camino Real and Jefferson Ave.*	10.932
Redwood City Bench Mark B6-A	Bench Mark is a chiseled square on the northerly corner of the concrete base of the "LUCKY" sign at the intersection of Jefferson Ave. and El Camino Real.**	13.133
Redwood City Bench Mark B7	Bench Mark is on the top of a brass tablet set in concrete in a monument well which is a 5' offset monument to the centerline at the intersection of Adams Street and Jefferson Ave.**	12.464
Redwood City Bench Mark B8	Bench Mark is on the top of a brass tablet set in concrete in a monument well which is a 5' offset monument to the centerline at the intersection of Clinton Street and Jefferson Ave.**	12.785
Redwood City Bench Mark B9	Bench Mark is on the top of a brass tablet set in concrete in a monument well which is a 5' offset monument to the centerline at the intersection of Cleveland Street and Jefferson Ave.**	15.089
Redwood City Bench Mark B10	Bench Mark is on the top of a brass tablet set in concrete in a monument well which is a 5' offset monument to the centerline at the intersection of Fulton Street and Jefferson Ave.**	17.137
Redwood City Bench Mark B11	Bench Mark is on top of a brass tablet set in concrete in a monument well which is a 5' offset monument to the centerline at the intersection of Hudson Street and Jefferson Ave.*	19.881
Redwood City Bench Mark B12	Bench Mark is on the top of a brass tablet set in concrete in a monument well which is a 5' offset monument to the centerline at the intersection of Jeter Street and Jefferson Ave.*	24.471

BENCH MARK	DESCRIPTION	ELEV.
Redwood City Bench Mark B13	Bench Mark is a chiseled "X" on the south corner of the bottom step of the main entrance of Fire Station #2 on Jefferson Ave. at the intersection of Myrtle Street and Jefferson Ave.**	32.363
Redwood City Bench Mark B14	Bench Mark is a Hitli Nail with washer stamped RCBM B14 set in the top of a concrete base for an electrolier and is 19' southerly from the centerline intersection of Nevada Street and Jefferson Ave.*	37.247
Redwood City Bench Mark B15	Bench Mark is a Hitli Nail with washer stamped RCBM B15 set in the top of a catch basin on the westerly side of Jefferson Ave., and bears northwesterly 56' from the centerline intersection of Valota Road and Jefferson Ave.*	41.142
Redwood City Bench Mark B16	Bench Mark is a Hilti Nail with washer stamped RCBM B16 set in the top of the most northwesterly corner of a headwall on a box culvert crossing Valota Road. Bench Mark bears northeasterly from the end of a centerline curve near the intersection of Vera Ave. and Valota Road, and westerly from the entrance to the National Guard Armory.*	38.092
Redwood City Bench Mark B17	Bench Mark is a Hilti Nail with washer stamped RCBM B17 set in the top of a catch basin at the southeasterly corner of the intersection of Roosevelt Ave. and St. Francis Street.*	38.403
Redwood City Bench Mark B18	Bench Mark is a Hilti Nail with washer stamped RCBM B18 set in the top of a catch basin on the northerly side of a box culvert crossing Valota Road at the intersection of Redwood Ave. and Valota Road.*	43.536
Redwood City Bench Mark B19	Bench Mark is on the top of a brass tablet set in concrete in a monument well which is a centerline monument at the end of a curve on Valota Road and bears southeasterly 75' plus or minus from the centerline intersection of Silver Ave. and Valota Road.*	46.810
Redwood City Bench Mark B20	Bench Mark is on the top of a brass tablet set in concrete in a monument well which is a 5' offset monument to the centerline at the intersection of Palm Ave. and Valota Road.*	48.235

BENCH MARK	DESCRIPTION	ELEV.
Redwood City Bench Mark B21	Bench Mark is on the top of a brass tablet set in concrete in a monument well which is a 5' offset monument to centerline at the intersection of Pecan Court and Valota Road.*	47.402
Redwood City Bench Mark B22	Bench Mark is a Hilti Nail with washer stamped RCBM B22 set in the top of a catch basin 11' north of the most northwesterly curb return at the intersection of Valota Road and Woodside Road.*	49.637
Redwood City Bench Mark B23	Bench Mark is a Hilti Nail with washer stamped RCBM B23 set in the top of a catch basin on the easterly side of the Woodside Road at the intersection of Kentfield Ave. and Woodside Road.*	44.673
Redwood City Bench Mark B24	Bench Mark is a Hilti Nail with washer stamped RCBM B24 set in the top of a catch basin on the easterly side of the Woodside Road and 40' south of the centerline intersection of Union Ave. and Woodside Road.*	42.084
Redwood City Bench Mark B25	Bench Mark is a Hilti Nail with washer stamped RCBM B25 set in the top of a catch basin on the easterly side of the Woodside Road and 33' north of the centerline intersection of Gordon Street and Woodside Road.*	38.666
Redwood City Bench Mark B26	Bench Mark is a Hilti Nail with washer stamped RCBM B26 set in the top of a catch basin at the most northerly curb return on the easterly side of the Woodside Road at the intersection of Woodside Road and Central Ave.*	30.334
Redwood City Bench Mark B27	Bench Mark is a Hilti Nail with washer stamped RCBM B27 set in the top of a catch basin on the easterly side of the Woodside Road 28' south of the most southerly curb return at the intersection of Woodside Road and Cypress Street.*	24.862
Redwood City Bench Mark B28	Bench Mark is a Hilti Nail with washer stamped RCBM B28 set in the top of a catch basin 8' easterly of the southeasterly curb return at the intersection of Hazel Ave. and Madrone Street.*	20.776

BENCH MARK	DESCRIPTION	ELEV.
Redwood City Bench Mark B29	Bench Mark is a Hilti Nail with washer stamped RCBM B29 set in the top of a catch basin on the southerly side of the El Camino Real 113' easterly of the center of the Woodside Road Overpass at 5 points.*	18.683
Redwood City Bench Mark B30	Bench Mark is a Hilti Nail with washer stamped RCBM B30 set in the top of a curb at drainage structure on Main Street between Buckeye Street and On Ramp to Woodside Expressway.*	15.463
Redwood City Bench Mark B31	Bench Mark is a Hilti Nail with washer stamped RCBM B31 set in the top of a catch basin at the most northeasterly corner of a triangular park at the intersections of Main Street, Chestnut Street and Shasta Street.*	12.818
Redwood City Bench Mark B32	Bench Mark is a Hilti Nail with washer stamped RCBM B32 set in the top of a catch basin at the most southeasterly curb return at the intersection of Chestnut Street and Middlefield Road.*	9.865
Redwood City Bench Mark B33	Bench Mark is a Hilti Nail with washer stamped RCBM B33 set in the top of a catch basin at the most southeasterly curb return at the intersection of Buckeye Street and Middlefield Road.*	10.243
Redwood City Bench Mark B34	Bench Mark is a Hilti Nail with washer stamped RCBM B34 set in the top of a catch basin on the southerly side of Spring Street at the intersection of the easterly side of the Woodside Expressway's north bound lanes and Spring Street.*	7.998
Redwood City Bench Mark B35	Bench Mark is a Hilti Nail with washer stamped RCBM B35 set in the top of a headwall for two CMP'S crossing Bay Road at the most westerly side of the intersection of Bay Road and Woodside Expressway near the northwest corner of the intersection and in a drainage ditch.*	4.677
Redwood City Bench Mark B36	Bench Mark is a Hilti Nail with washer stamped RCBM B36 set in the top of a catch basin at the most southwesterly curb return at the intersection of Broadway and the Woodside Expressway.*	3.396

BENCH MARK	DESCRIPTION	ELEV.
Redwood City Bench Mark B37	Bench Mark is a Hilti Nail with washer stamped RCBM B37 set in the top of a catch basin on the easterly side of Chestnut Street and near the entrance to the city employees parking lot between Broadway and Marshall Street.*	3.631
Redwood City Bench Mark B38	Bench Mark is a Hilti Nail with washer stamped RCBM B38 set in the top of a catch basin on the northerly side of Veteran's Blvd at the easterly curb return at the intersection of Veteran's Blvd. and Hansen Way.*	2.741
Redwood City Bench Mark B39	Bench Mark is a Hilti Nail with washer stamped RCBM B39 set in the top of a catch basin on the northerly side of Veteran's Blvd. at the northeasterly curb return at the intersection of Veteran's Blvd. and Maple Street.*	2.633
Redwood City Bench Mark B39-A	Bench Mark is a bronze disk set in a 7'x12' concrete manhole box projecting 1' above the ground 6.7' north of the north fence around the Redwood City yard and near the intersection of Chestnut Street and Veteran's Blvd. This benchmark was established in 1953 by the Calif. Division of Highways and is stamped BM 208 1953**	2.593
Control Bench Mark U.S.C. & G.S. F7 RESET	Bench Mark is located at the intersection of Jefferson Ave. and Middlefield Road, on the city hall lawn, and set in the top of a granite post projecting 0.7' above ground.*	8.506
Redwood City Bench Mark G1	Bench Mark is a Hilti Nail with washer stamped RCBM G1 set in top of headwall at the northerly end of a box culvert which crosses Madison Ave. between Hudson and Iris Streets.***	23.702
Redwood City Bench Mark G2	Bench Mark is a Hilti Nail with washer stamped RCBM G-2 set in top of catch basin on Hudson St. at the southwesterly corner of the intersection of Hudson St. and Vera.***	21.595
Redwood City Bench Mark G3	Bench Mark is a Hilti Nail with washer stamped RCBM G3, set in top of catch basin on northeasterly corner of the intersection of Hudson St. and Roosevelt Ave.***	24.057
Redwood City Bench Mark G4	Bench Mark is a Hilti Nail with washer stamped RCBM G4 set in top of catch basin at southeasterly corner of the intersection of Hudson St. and Oak St.***	26.714

BENCH MARK	DESCRIPTION	ELEV.
Redwood City Bench Mark G5	Bench Mark is a Hilti Nail with washer stamped G5 set in top of the southerly headwall of a box culvert crossing Hudson St. between Arden Ct. and Redwood Ave.***	29.003
Redwood City Bench Mark G6	Bench Mark is a Hilti Nail with washer stamped RCBM G6 set on top of a catch basin at the southeasterly corner of the intersection of Hudson Street and Palm Avenue.***	30.186
Redwood City Bench Mark G7	Benchmark is a Hilti Nail with washer stamped RCBM G7 set in top of curb next to catch basin on northerly. Side of box culvert crossing Sierra St. near intersection of Redwood Ave, and Sierra St.***	39.693
Redwood City Bench Mark G8	Bench mark is a Hilti Nail with washer stamped RCBM G8 set in top of north end of wing wall to southerly end box culvert crossing Gordon St. at the intersection of Gordon St. and Redwood Ave.***	34.242
Redwood City Bench Mark G9	Bench mark is a Hilti Nail with washer stamped RCBM G9 set in top of the easterly corner of the northerly headwall on box culvert crossing Ebener St. at the intersection of Ebener St. and Redwood Ave.***	26.940
City Redwood Bench Mark G10	Bench Mark is Hilti Nail with washer stamped RCBM G10 set in the top of a catch basin on the Easterly side of Redwood Avenue at the intersection of Clinton Street and Redwood Avenue.***	18.732

- * Benchmark established February 1971
- ** Benchmark established prior to 1971
- *** Benchmark established March 1975

Notes: The 1971 adjustment to Redwood City benchmarks was begun during the month of February. The elevations determined during the adjustment to existing and newly established benchmarks was based upon the Coast and Geodetic Survey Vertical Control Data: (Mean Sea-Level Datum of 1929 converted to Redwood City Datum.)