

1927 N.A.D.

9-776

STATION	LATITUDE	LONGITUDE	DIST. BET. STATIONS Feet
<p>116 Happy Isles Bridge, 0.05 miles in a general westerly direction from, along road passing through Old Village, 10 feet southeast of southeast end of southwest parapet of Pohono Bridge, said bridge being a rubble arch over Merced River, 5 feet south of 5 feet in diameter pine tree, 24 feet southwest of center line of road to Old Village; bronze tablet in concrete monument set flush with ground, stamped, "S 17, 1933, 3881 TT", being a permanent bench mark. (Elev. 3880.519 ft.) P.B.M. S 17 CALIF. ZONE 3 X=2,241,455. Y= 443,965.</p>	<p>37 42 59.00</p>	<p>119 39 54.89</p>	<p>660</p>
<p>117 Pohono Bridge, 0.02 miles northwest of; Pohono Bridge southwest of parapet, 102 feet northwest of northwest end of, 11 feet northeast of 20 inches in diameter pine tree, north of All Year Highway to Yosemite; U.S.B.P.R. bench mark a brass cap on 2 inches in diameter galvanized iron pipe protruding 1.0 foot above ground, stamped "0 + 87.06, 408+77.06, 3883.04 feet 1920", being a temporary bench mark. (Elev. 3882.894ft.) T.B.M. S 17 - 1</p>	<p>37 43 01.52</p>	<p>119 39 55.02</p>	<p>254.1</p>

INACTIVE FILES

Y 2/11/18

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STATION	LATITUDE	LONGITUDE	DIST. BET. STATIONS Feet
120 Pohono Bridge, 0.15 miles east of 24 feet southeast of All Year Highway, 4 feet southeast of 3.5 feet in diameter pine tree, 35 feet west of leaning oak tree 3 feet in diameter at base, 170 feet southwest of "Valley View" sign; copper nail and washer cemented in $1\frac{1}{2}$ inches in diameter galvanized iron pipe set flush with ground, being a temporary bench mark. (Elev. 3879.508 ft.) T.B.M. S 17 - 2	37 43 01.36	119 39 40.91	1134
122 Pohono Bridge, 0.30 miles east of, 30 feet west of 4 feet in diameter pine tree, 18 feet west of center line of All Year Highway, 67 feet southwest of center of northwest parapet of 26 inches in-diameter galvanized iron pipe culvert; U.S.B.P.R. bench mark, a brass cap on 2 inches in diameter galvanized iron pipe protruding 1 foot above ground, stamped " <u>19 + 91.72, 3890.29 feet 1928</u> ", being a temporary bench mark. (Elev. 3890.176 ft.) T.B.M. S 17 - 3	37 43 08.41	119 39 35.26	846
124 Pohono Bridge, 0.45 mile northeast of, 3 feet southeast of 2.5 feet in diameter pine tree, about 114 feet west of center of southeast end of 1 foot in diameter galvanized iron pipe culvert located at end of riprap, 18 feet north of center line of All Year Highway, 216 feet southwest of granite boulder 8 feet by 10 feet by 8 feet high with overhang crack near top; copper nail and washer cemented in $1\frac{1}{2}$ inches in diameter wrought iron pipe set flush with ground, being a temporary bench mark. (Elev. 3892.402 ft.) T.B.M. S 17 - 4	37 43 09.33	119 39 25.71	773

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STATION	LATITUDE	LONGITUDE	DIST. BET. STATIONS Feet
128 Pohono Bridge, 0.65 miles north-east of, about 225 feet north-east of large broken granite boulders on southeast edge of All Year Highway to Yosemite, about 235 feet southwest of 12 feet by 20 feet by 4 feet high granite boulder with eye bolt cemented in top and located above northwest edge of All Year Highway to Yosemite, 36 feet south-east of center line of All Year Highway to Yosemite, 8 feet south of 3 feet in diameter leaning pine tree; bronze tablet cemented in 18 inches by 48 inches by 6 inches above ground granite boulder in place, stamped "S 18, 1933, 3908 TT", being a permanent bench mark. (Elev. 3907.919 ft.) P.B.M. S 18	37 43 12.84	119 39 14.47	970
131 Pohono Bridge, 0.75 miles north-east of, about 132 feet northeast of center of northwest parapet of 1 foot in diameter galvanized iron pipe culvert, 65 feet north-east of 2.5 feet in diameter oak tree with burls and located on east side of large granite boulder, 30 feet northwest of center line of All Year Highway, 2.5 feet east of 3 feet in diameter pine tree; copper nail and washer cemented in 1½ inches in diameter galvanized iron pipe set flush with ground, being a temporary bench mark. (Elev. 3917.936 ft.) T.B.M. S 18 - 1	37 43 16.73	119 39 09.13	582

INACTIVE FILES

HME

1927 N.A.D.

9-776

STATION	LATITUDE	LONGITUDE	DIST. BET. STATIONS Feet
134 Pohono Bridge, 0.85 miles north-east of, 190 feet northeast of center of northwest parapet of 1 foot in diameter galvanized iron pipe culvert, 15 feet southwest of 2 feet in diameter cedar tree and 2 feet in diameter oak tree grown together and leaning on each other, 1 foot southwest of 2 feet in diameter pine tree with old blaze, on outside of daylighted curve, 21 feet southeast of center line of All Year Highway; copper nail and Washer cemented in $1\frac{1}{2}$ inches in diameter galvanized iron pipe set flush with ground, being a temporary bench mark. (Elev. 3920.333 ft.) Junction Point. T.B.M. S 18 - 2	37 43 18.05	119 38 59.43	790
137 Pohono Bridge, 1.00 miles north-east of, 3 feet east of 4 feet in diameter twisted oak tree with 4 forks, 50 feet northwest of 20 feet by 30 feet by 10 feet high granite boulder, 12 feet southeast of center line of All Year Highway, 70 feet southwest of center of southeast parapet of 1 foot in diameter galvanized iron pipe culvert; iron bolt and washer cemented in $1\frac{1}{2}$ inches in diameter galvanized iron pipe set flush with ground, being a temporary bench mark. (Elev. 3958.026 ft.) T.B.M. S 18 - 3	37 43 22.36	119 38 46.58	1121

INACTIVE FILES

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STATION	LATITUDE	LONGITUDE	DIST. BET. STATIONS Feet
138 Pohono Bridge, 1.20 miles north-east of, 48 feet southeast of southeast point of concrete curb and flagpole of El Capitan Ranger Station, 7 feet west of 4 feet in diameter leaning oak tree at north angle of El Capitan Ranger Station Road and All Year Highway to Yosemite intersection; U.S.B.P.R. bench mark a brass cap on 2 inches in diameter galvanized iron pipe protruding 1 foot above ground, stamped "72 + 60.05, 000, 3976.04 feet 1926", being a temporary bench mark. (Elev. 3975.978 ft.) T.B.M. S 18 - 4	37 43 26.20	119 38 36.85	872.3
140 Pohono Bridge, 1.40 miles north-east of, about 75 feet north-east of center of north parapet of 1.5 feet in diameter galvanized iron pipe culvert, 8 feet north-west of 2 feet in diameter pine tree, 22 feet northwest of center line of AllYear Highway, about 200 feet southwest of 5 feet in diameter at base of leaning double oak tree on south edge of All Year Highway, at west edge of meadow; U.S.B.P.R. bench mark, a brass cap on 2 inches in diameter galvanized iron pipe protruding 1 foot above ground, stamped "84 + 34.74, 3963.69 feet", being a temporary bench mark. (Elev. 3963.570 ft.) T.B.M. S 18 - 5	37 43 28.18	119 38 24.12	1042

INACTIVE FILES

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STATION	LATITUDE	LONGITUDE	DIST. BET. STATIONS Feet
141 Pohono Bridge, 1.55 miles north-east of, 3 feet southwest of 6 feet in diameter forked oak tree, 31 feet south of center line of All Year Highway, 156 feet west of 4 feet in diameter hollow, leaning, crooked lone pine tree; copper nail and washer cemented in 1½ inches in diameter wrought iron pipe protruding 0.1 feet above ground, being a temporary bench mark. (Elev. 3955.801 ft.) T.B.M. S 18 - 6	37 43 27.59	119 38 12.31	950.6
143 Pohono Bridge, 1.80 miles north-east of, along All Year Highway to Yosemite, 195 feet east of Head of brass bolt point of curve on All Year Highway southwest of intersection of All Year Highway and south leg of wye to El Capitan Bridge, 300 feet west of east face of west abutment of El Capitan Bridge, in meadow; U.S.B.P.R. bench mark, a brass cap on 2 inches in diameter galvanized iron pipe protruding 0.5 feet above ground, unstamped being a temporary bench mark. (Elev. 3951.943 ft.) T.B.M. S 18 - 7 (Junction Point)	37 43 26.87	119 37 55.54	1349
84 Junction point previously described Closure Error	37 43 15.70	119 37 37.19	1858

INACTIVE FILES

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STATION	LATITUDE	LONGITUDE	DIST. BET. STATIONS Feet
FROM STATION 143, T.B.M. S 18 - 7 TO STATION 55, JUNCTION.			
143 T.B.M. S 18 - 7 Previously described.	37 43 26.87	119 37 55.54	
145 Pohono Bridge, 2.00 miles north-east of, along All Year Highway to Yosemite, 3 feet south of 4 feet in diameter Pine tree, 21 feet northwest of 5 feet by 7 feet by 3 feet high Granite boulder, 18 feet east of center line of All Year Highway, 160 feet south-east of 2 feet in diameter cottonwood tree at south end of Old Devil's Curve road, at horse-shoe bend of Merced River. Iron bolt and washer cemented in 1½ inches in diameter galvanized iron pipe set flush with ground, being a temporary bench mark. (Elev. 3951.137 ft.) T.B.M. S 18 - 8	37 43 34.01	119 37 46.68	1014
148 Pohono Bridge, 2.15 miles north-east of, along All Year Highway, 78 feet southwest of 5 feet in diameter Pine tree, 63 feet south-east of 4 feet in diameter Oak tree, 2 feet northeast of 5 feet in diameter cedar tree on south edge of All Year Highway, 12 feet south of center line of All Year Highway, about 100 ft. SW. of 5 ft. in diameter leaning Yellow Pine tree and leaning sugar pine tree 5 feet in diameter, on north edge of meadow. Iron bolt and washer cemented in 1½ inches in diameter galvanized iron pipe set flush with ground, being a temporary bench mark. (Elev. 3959.036 ft.) T.B.M. S 18 - 9	37 43 37.41	119 37 36.93	855

INACTIVE FILES

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STATION	LATITUDE	LONGITUDE	DIST. BET. STATIONS Feet
150 Pohono Bridge, 2.30 miles north-east of, 350 feet northeast of center of north parapet of 1 foot in diameter galvanized iron pipe culvert, 21 feet northwest of center line of All Year Highway, about 100 feet northwest of clump of cottonwood trees on northeast end of meadow, 4 feet southwest of 20 inches in diameter pine tree. Bronze tablet in concrete monument set flush with ground, stamped "S 19, 1933, 3952 TT", being a permanent bench mark. (Elev. 3952.028.) P.B.M. S 19	37 43 39.62	119 37 25.31	959
153 Pohono Bridge, 2.45 miles north-east of, along All Year Highway to Yosemite 24 feet north of center line of All Year Highway, 37 feet northeast of north end of 16 inches in diameter galvanized iron pipe culvert on skew, 145 feet northeast of 3.5 feet in diameter leaning Oak tree in clearing on south side of All Year Highway, 2 feet south of hollow 4 feet in diameter at base Cedar tree. Iron bolt and washer cemented in 1½ inches in diameter galvanized iron pipe, protruding 0.1 feet above ground, being a temporary bench mark. (Elev. 3962.637 ft.) T.B.M. S 19 - 1	37 43 38.29	119 37 17.44	647

INACTIVE FILES