

VA. 937

YOSEMITE (437)

California

C.H. Semper
R.A. Farmer, 1905

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: 5714

Latitude 37°30' Longitude 119°30'

(1) FROM EL PORTAL QUADRANGLE (438) SOUTHEAST TO MERCED RIVER, THENCE
EASTERLY ALONG SAME TO YOSEMITE VALLEY, NORTHEAST UP YOSEMITE
FALLS TRAIL INTO HETCH HETCHY EAST QUADRANGLE (455)

Crane Creek, 2.4 mi. E. of, 260 ft. N. of zigzag in trail
close to river, in face of perpendicular rock; aluminum
tablet stamped "2738 B"

SFNF 86
2738.945

Cascade House, 0.7 mi. S. of, on main rd., 100 ft. SW. of
junction of rd. with river trail, in face of perpendicular
rock; aluminum tablet stamped "3511 B"

DESTROYED 86
3511.812

Yosemite, 50 ft. W. of W. boundary, stake of old State
Park, on N. side of rd. to Cascade Falls, large granite
boulder; aluminum tablet stamped "3576 B"

SFNF 86
3576.876

Yosemite Valley, N. side of river, at W. turn to bridge
near edge of rd.; 75 ft. NW. of Pohono Bridge, in large
boulder; aluminum tablet stamped "3880 B"

SFNF 86
3880.693

Yosemite Valley, directly opposite Guardian's Office,
at E. margin of rd., top of large granite rock; aluminum
tablet stamped "3964 B 1905 27 8"

NEW DESC.
3965.189

Yosemite Valley, at junction of rds., N. side of river,
N. and E. side of rds., 150 ft. NE. of iron bridge over
Merced River, at Sentinel Hotel, in center of top of
concrete pier 2.5 ft. high, base 20 x 20 inches, and
top 12 x 12 inches; aluminum plug stamped with a triangle
and USGS"

3960.915

Immediately over the above BM is a rectangular aluminum
plate 1/2 in. thick, marked "Charles D. Walcott,
Director USGS, latitude 37°44'40", longitude 119°35'21"

3960.957

Yosemite Valley, at powerhouse, 40 ft. S. of trail to
Vernal Falls, 40 ft. N. of powerhouse bridge, 30 ft.
N. of rd., in large granite boulder; aluminum tablet
stamped "4034 B"

NEW DESC.
4034.961

Yosemite Valley, at foot of trail to Yosemite Falls,
100 ft. W. of rd., 30 ft. S. of trail, in face of
large granite boulder; aluminum tablet stamped
"3989 B"

NEW DESC. 1
3989.908

Yosemite Valley, S. of trail to Yosemite Falls, in
rock; aluminum tablet stamped "1905 5031"

NEW DESC. 8
5031.466

FILE COPY

8/8/69 cjl

Yosemite (437)

California

G.M. Smith, 1933

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: B5041

Longitude 37°30' Longitude 119°30'

(2) FROM MIRROR LAKE SOUTH ALONG HIGHWAYS TO HAPPY ISLES BRIDGE

Mirror Lake, 150 ft. W. of, 30 ft. S. of trail, 35 ft. SW.
of 2 ft. pine tree in direct line with Tenaya Canyon, in
triangular summit of small boulder, 15 inches above ground;
bronze tablet stamped "4094 B 1919"

4094.261

Mirror Lake, 0.4 mi. SW. of, 33 ft. SE. of center of Mirror
Lake Rd., 2 ft. NW. of granite boulder 15 ft. x 20 ft. x 7
ft. above level of rd., 8 ft. NE. of SW. edge of boulder, 54 ft.
SE. of sheer granite boulder 7 ft. x 10 ft. x 15 ft. high,
showing 5 along drill marks in face, NW. edge of rd., cemented
in 2 inch galvanized iron pipe set flush with ground; copper
nail with washer

SFNF 86
4016.16

Mirror Lake, 0.6 mi. SW. of, 18 ft. NW. of center of New
Village-Mirror Lake Rd., 210 ft. SW. of junction of
center of Happy Isles Rd. to SE., 30 ft. NW. of 84-inch
leaning pine tree, on 2-inch galvanized iron pipe
protruding 0.5 ft. above ground; brass cap stamped
"385 + 11.51, 4001.20 ft.

SFNF 86
4001.632

Mirror Lake, 0.75 mi. SW. of, on S. side of Skew Bridge
on Mirror Lake Rd., over Merced River, in center of
twelfth curbstone E. from SW. corner of bridge, 0.5 ft.
above floor; copper nail with washer

3995.59

Mirror Lake, about 1 mi. SW. of, along Mirror Lake Rd.,
1.5 ft. SE. of 24-inch pine tree, 7.5 ft. SE. of 12-inch
oak tree, in N. margin of S. branch of rd. triangle,
cemented in 1 1/2 inch wrought iron pipe, flush with
ground; iron bolt and washer

SFNF 86
3982.74

Yosemite Valley, at power house, 40 ft. S. of trail to
Vernal Falls, 40 ft. N. of power house bridge, 30 ft.
N. of rd., in vertical face of large granite boulder;
aluminum tablet stamped "4034 B 285 1905"

NEW DEIC
4034.580

FILE COPY 17 8/8/69 231 *plan*

YOSEMITE (437)

California

G.M. Smith, 1933
H.B. Loggett

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: B5041

Latitude 37°30' Longitude 119°30'

- (3) FROM HAPPY ISLES BRIDGE NORTHWEST, SOUTHWEST AND WEST ALONG HIGHWAYS ON SOUTH SIDE OF MERCED RIVER TO POHONO BRIDGE (Run twice between FBM 16 & 275)

Happy Isles Bridge, 0.15 mi. NW. of, about 324 ft. SW. of SW. end of bridge, 36 ft. SW. of intersection of center of Happy Isles-Camp Curry Rd. and rd. leading SE. 15 ft. NW. of center of Happy Isles-Camp Curry Rd., 0.5 ft. SE. of base of rock 2 ft. x 3 ft. x 3 ft. high, situated at base of 2 pine trees, cemented in 1 1/2 inch wrought iron pipe; copper nail with washer

SFNF 86
4018.63

Happy Isles Bridge, 0.25 mi. NW. of, about 985 ft. NW. of SW. end of bridge, 22 ft. S. of center of Happy Isles-Camp Curry Rd., 45 ft. S. of 60 inch pine tree, 102 ft. SW. of 4 ft. square opening culvert, 24 ft. NW. of base of granite boulder 8 ft. x 10 ft. x 4 ft. high, center of 2.5 ft. cast iron manhole cover set in concrete collar 4 ft. square, protruding 0.5 ft. above ground; chiseled cross

4014.79

Happy Isles Bridge, 0.35 mi. NW. of, about 1700 ft. NW. of SW. end of bridge, 14 ft. N. of center of Happy Isles-Camp Curry Rd., 96 ft. NE. of base of 10 ft. x 12 ft. x 10 ft. high granite boulder, 2.5 ft. W. of base of 48 inch pine tree, cemented in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt and washer

SFNF 86
4002.40

Happy Isles Bridge, 0.45 mi. NW. of, 57 ft. SW. of center of Happy Isles-Camp Curry Rd., 150 ft. N. of edge of rock quarry, 4.5 NW. of 8 ft. x 18 ft. x 6 ft. high granite boulder, 3 ft. SE. of 21 inch oak tree, in concrete monument, protruding 0.1 ft. above ground; bronze tablet stamped "S9 1933 3989 T.T." (Not Found 1958)

SFNF 86
3989.615

Happy Isles Bridge, 0.5 mi. NW. of, about 1225 ft. NW. of SW. end of bridge along rd., 15 ft. NE. of intersection of Happy Isles-Camp Curry Rd., and rd. NE. to camp 11, 390 ft. NW. of 18 inch galvanized iron pipe culvert, 68 ft. E. of W. end of 18 inch galvanized iron pipe culvert, 4 ft. SW. of camp 11 signpost, in log triangle, at its SW. inside corner, cemented in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt and washer

SFNF 86
3988.31

Yosemite (437)

California

G.M. Smith, 1933
H.B. Leggett

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: B5041

- (3) Happy Isles Bridge, 0.7 mi. NW. of, 32 ft. SW. of 18-inch galvanized iron pipe culvert, 28 ft. SE. of culvert, 23 ft. S. of intersection of center of Happy Isles-Camp Curry Rd.; and center of Mirror Lake Rd. bearing NE., 1.5 ft. N. of 24-inch oak tree; cemented in 1 1/2 inch galvanized iron pipe set flush with ground; copper nail with washer

SFNF86
3980.90

Happy Isles Bridge, 0.8 mi. NW. of, 66 ft. N. of center of Camp Curry-Happy Isles Rd., 132 ft. NW. of intersection of center of Camp Curry-Happy Isles Rd. and center of rd. to Camp 14, 2 ft. SE. of base of 54 inch oak tree, cemented in 1 1/2 inch galvanized iron pipe set flush with ground; copper nail with washer

SFNF86
3976.63

Stoneman Bridge, 0.9 mi. NW. of Happy Isles Bridge, 630 ft. E. of intersection of center of Happy Isles-Camp Curry Rd. and center of approach to S. end of bridge, 25 ft. N. of center of Happy Isles-Camp Curry Rd., 2 ft. SW. of 24 inch lone pine tree, cemented in 1 1/2 inch wrought iron pipe set flush with ground; copper nail with washer

SFNF86
3970.44

Stoneman Bridge, 300 ft. S. of, 75 ft. NE. of intersection of center of Camp Curry-Happy Isles Rd. and center of approach to S. end of bridge, 1 ft. S. of 5,5 ft. pine tree, 20 ft. N. of center of Camp Curry-Happy Isles Rd., cemented in 1 1/2 inch galvanized iron pipe set flush with ground; copper nail with washer

SFNF86
3971.97

Camp Curry, directly in front of, 153 ft. NW. of back of stone fireplace of Camp Curry Store, 3.5 ft. N. of flag pole, 56 ft. N. of 78 inch pine tree, 31 ft. N. of center of rd., 26 ft. W. of 12 inch oak tree, cemented in 1 1/2 inch galvanized iron pipe set flush with ground; copper nail with washer

SFNF86
3979.92

Camp Curry, near W. end of, on S. side of rd., in E. end of S. guardwall of culvert No. 357; bronze tablet stamped "3983 B 1919"

SFNF86
3983.809

Camp Curry, .0.23 mi. W. of, 65 ft. NE. of telephone pole, 62 ft. E. of end of ski jump, 52 ft. SW. of 36-inch oak tree, 1.5 ft. SE. of 12 inch cedar tree, cemented in 1 1/2 inch galvanized iron pipe set flush with ground; copper nail with washer

SFNF86
3979.70

603

YOSEMITE (437)

California

G.M. Smith, 1933
H.B. Leggett

Third Order

Adjusted Elevations Based
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Book: B5041

- (3) Happy Isles Bridge, 1.25 mi. NW. of along Old Village Rd., 72 ft. S. of center of rd. to Happy Isles, 1.4 ft. NW. of 24 inch pine tree, 6 ft. W. of 36 inch pine tree, 8.5 ft. SE. of 30 inch pine tree, 30 ft. N. of center of old rd. bearing E. and W., 96 ft. E. of bow of granite boulders on S. side of Happy Isles Rd., cemented in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt with washer

SFNF86
3980.98

Camp Curry, about 0.46 mi. NW. of, 200 ft. E. of church, 105 ft. NE. of granite boulder, (30 x 75 x 30), 28 ft. S. of center of rd. to Camp Curry, 2 ft. NW. of 72 inch double pine tree, cemented in 1 1/2 wrought iron pipe set flush with ground; iron bolt with washer

SFNF86
3986.58

Happy Isles Bridge, 1.45 mi. NW. of, 0.42 mi. NW. of Stoneman Bridge, 110 ft. W. of intersection of center of Camp 16 Rd. and center of Happy Isles Rd., 75 ft. NE. of granite boulder 20 x 35 x 20 ft., 28 ft. N. of 36 inch oak tree, 5 ft. SE. of 48 inch pine tree, 2.5 ft. SE. of 36 inch cedar tree, cemented in 1 1/2 inch galvanized iron pipe set flush with ground; copper nail with washer

SFNF86
3974.99

Happy Isles Bridge, 1.55 mi. NW. of along Old Village Rd., 60 ft. E. of intersection of Happy Isles Rd. and rd. bearing N., 62 ft. W. of 72 inch cedar tree, 18 ft. S. of center of Happy Isles Rd., 1.5 ft. N. of 48 inch pine tree, cemented in 1 1/2 inch threaded galvanized iron pipe set flush with ground; iron bolt with washer

SFNF86
3968.30

Happy Isles Bridge, 1.70 mi. NW. of along Old Village Rd., 36 ft. SE. of 42 inch cedar tree on bank of Merced River, 22 ft. SW. of 54 inch oak tree, 16 ft. NW. of center of Happy Isles Rd., 1.5 ft. SE. of granite boulder 5 x 9 x 6 ft., in concrete monument set flush with ground; bronze tablet stamped "810 1933 3965 TT"

SFNF86
3965.922

Old Village, Yosemite Valley, directly opposite Guardian's office, at E. margin of rd., top of large granite rock; aluminum tablet stamped "3964 B 27 S 1905"

NEW DESI
3964.803

Yosemite (437)

California

G.M. Smith, 1933

Third Order

Adjusted Elevations Based
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Book: B5041

- (3) Happy Isles Bridge, 2.15 mi. NW. of, at old Village, 138 ft. NW. of front door of church, 38 ft. SW. of 72 inch oak tree, 24 ft. SE. of center of rd. through old Village, 1 ft. SE. of 90 inch oak tree, cemented in 1 1/2 inch wrought iron pipe set flush with ground; iron bolt and washer

SFNF86
3958.39

Happy Isles Bridge, 2.3 mi. NW. of along old Village Rd., 150 ft. NE. of NW. parapet of 24 inch galvanized iron pipe culvert, 33 ft. NW. of center of rd. to old Village, 2 ft. SE. of 36 inch cottonwood tree, cemented in 1 1/2 inch wrought iron pipe set flush with ground; iron bolt and washer

SFNF86
3957.49

Happy Isles Bridge, 2.55 mi. NW. of along old Village Rd., about 108 ft. SW. of USBPR bench mark, 115 ft. NW. of 72 inch pine tree, 90 ft. SW. of SE. end of 24 inch galvanized iron pipe culvert, 28 ft. SE. of center of rd. to old Village, 2.5 ft. N. of 36 inch leaning oak tree with fire blaze on S. side, in concrete monument flush with ground; bronze tablet stamped "S11 1933 3964 TT"

SFNF86
3964.920

Happy Isles Bridge, 2.75 mi. NW. of along old Village Rd., 42 ft. W. of 66 inch cedar tree, 20 ft. SE. of center of rd. to old Village, 14 ft. NW. of 6 inch pine tree, 8 ft. SW. of 6 inch cedar tree, cemented in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt & washer

NEW DESI. 8
3969.61

Happy Isles Bridge, 2.85 mi. NW. of along old Village Rd., 81 ft. W. of granite boulder 6 ft. x 12 ft. x 3 ft., 60 ft. S. of intersection of center of rd. to old village and rd. to Glacier Point Trail, 33 ft. SE. of center of rd. to old Village, 28 ft. SW. of center of rd. to Glacier Point Trail, cemented in 1 1/2-in. galvanized iron pipe set flush with ground; iron bolt and washer

SFNF86
3969.20

Happy Isles Bridge, 3 mi. W. of along old Village Rd., 100 ft. SW. of center of W. parapet of concrete culvert, 75 ft. N. of 24-inch pine tree, 52 ft. NW. of intersection of center of rd., to giant yellow pine tree and center of rd. to old Village, 14 ft. SE. of 36-inch oak tree, cemented in 1 1/2-inch galvanized iron pipe set flush with ground; copper nail with washer

SFNF86
3969.71

YOSEMITE (437)

California

G.M. Smith, 1933

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: B5041+42

- (3) Happy Isles Bridge, 3.1 mi. W. of along old Village Rd., 48 ft. NW. of 48 inch cedar tree situated E. edge of rd. to old Village, 43 ft. NW. of 24 inch oak tree at W. edge of rd. to old Village, 23 ft. W. of center of rd. to old Village, 3 ft. N. of 18 inch cedar tree, cemented in 1 1/2 inch threaded wrought iron pipe set flush with ground; iron bolt with washer

SFNF 86
3973.71

Happy Isles Bridge, 3.25 mi. W. of along old Village Rd., 85 ft. S. of 2 60 inch cedar trees, 54 ft. SW. of 54 inch oak tree, 30 ft. NW. of 48 inch cedar tree, 25 ft. SE. of center of rd. to old Village, on 2 inch galvanized iron pipe 0.1 ft. above ground; USBPR bench mark, brass cap stamped "194 + 09.62, 3973.87 ft., 1926"

SFNF 86
3974.392

Happy Isles Bridge, 3.3 mi. W. of, along rd. passing through old Village, 60 ft. SE. of 60 inch hollow cedar tree, 35 ft. SW. of 48 inch cedar tree, 24 ft. SE. of center of rd. to old Village, 3.0 ft. SE. of 42 inch pine tree, in concrete monument projecting 0.2 ft. above ground; bronze tablet stamped "S12 1933 3972 TT"

SFNF 86
3972.050

Happy Isles Bridge, 3.45 mi. W. of along old Village Rd., 51 ft. SE. of 72 inch double oak tree with burl on trunk, 24 ft. S. of center of rd. to old Village, 3 ft. NE. of 36 inch pine tree, on 2 inch galvanized iron pipe projecting 0.5 ft. above ground projected by 2 granite rocks, USBPR bench mark, brass cap stamped "184 + 88.00 3961.53 1927"

SFNF 86
3962.003

Happy Isles Bridge, 3.55 mi. W. of along old Village Rd., 120 ft. SW. of 60 inch pine tree and 48 inch cedar tree grown together at base and situated on N. edge of rd., 21 ft. NW. of 60 inch pine tree, 18 ft. SE. of center of rd. to old Village, 9 ft. SW. of 48 inch cedar tree, cemented in 2 inch galvanized iron pipe set flush with ground; copper nail with washer

SFNF 86
3962.02

Happy Isles Bridge, 3.75 mi. W. of along old Village Rd., 54 ft. SW. of row of granite boulders bearing N. from rd., 45 ft. NW. of center of rd., 10 ft. E. of 8 inch cedar tree, 3 ft. SE. of 18 inch pine tree, in concrete monument projecting 0.2 ft. above ground; bronze tablet stamped "S13 1933 3969 TT"
(Not Found 1956)

SFNF 86
3969.183 *DM*

YOSEMITE (437)

California

G.M. Smith, 1933
H.B. Leggett

Third Order

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on Sea Level Datum of 1929

Book: B5042

- (3) Happy Isles Bridge, 3.9 mi. W. of along old Village Rd., 208 ft. SW. of 84 inch cedar tree on W. edge of rd., 138 ft. SW. of SE. parapet of 30 inch galvanized iron pipe culvert, 81 ft. E. of bent 66 inch pine tree, 21 ft. SE. of center of rd., 10.5 ft. E. of 18 inch cedar tree, 2.5 ft. SE. of 30 inch pine tree, cemented in 1 1/2 inch wrought iron pipe set flush with ground; copper nail with washer

SFNF86
3972.53

Happy Isles Bridge, 4.05 mi. W. along rd. passing through old Village, 210 ft. SW. of S. parapet of 18 inch galvanized iron pipe culvert, 51 ft. E. of 72 inch cedar tree at "El Capitan View" sign on N. edge of rd., 24 ft. SE. of center of rd., 19.5 ft. NW. of 8 inch cedar tree, 19 ft. W. of double cedar tree, 3.5 ft. E. of 24 inch pine tree, cemented in 1 1/2 inch wrought iron pipe set flush with ground; copper nail with washer

SFNF86
3976.50

Happy Isles Bridge, 4.3 mi. W. along rd. to old Village, 255 ft. SW. of W. end of 72 inch galvanized iron pipe culvert, 105 ft. E. of intersection of center of rd. to old Village and center of rd. bearing N., 36 ft. NW. of four pine trees grown together at vase, two being 12 inches in diameter and 1 24 inches, 25 ft. SW. of 60 inch cedar tree, 12 ft. NW. of center of rd. to old Village, 3.5 ft. SE. of 72 inch cedar tree, in concrete monument set flush with ground; bronze tablet stamped "814 1933 3976 TT" (Not Found 1956)

SFNF86
3976.306

Happy Isles Bridge, 4.4 mi. W., 30 ft. NW. of center of rd. to old Village, in rd. triangular plot in line with rd. NW. to El Capitan Bridge, 21 ft. SW. of 18 inch cedar tree, 15 ft. NW. of 12 inch cedar tree, both in plot, 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt and washer

SFNF86
3969.64

Happy Isles Bridge, 4.7 mi. W. along rd. to old Village, 34 ft. SW. of S. parapet of 30 inch galvanized iron pipe culvert, 27 ft. SE. of center of rd., 1 ft. NW. of 18 inch pine tree, 21 ft. SE. of "Cathedral Rocks" sign, in 1 1/2 inch galvanized iron pipe set flush with ground; copper nail with washer

SFNF86
3978.09

YOSEMITE (437)

California

G.M. Smith, 1933
H.B. Leggett

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Book: B5042

- (3) Happy Isles Bridge, 4.8 mi. W. along rd. to old Village, 21 ft. E. of 72 inch cedar tree on N. side of rd., 18 ft. NW. of center of rd., 15 ft. SW. of 54 inch hollow cedar tree, on N. edge of rd. in granite boulder 6 ft. square projecting from ground 0.5 ft.; bronze tablet stamped "815 1933 3961 TT" (Not Found 1956)

SFNF86
3961.347

Happy Isles Bridge, 5 mi. W. along rd. to old village, 100 ft. E. of N. point of granite boulder 20 ft. x 30 ft. x 30 ft., on S. side of rd., 15 ft. S. of center of rd., 4 ft. SW. of 36 inch oak tree, in 1 1/2 inch galvanized iron pipe set flush with ground; copper nail and washer

SFNF86
3968.86

Happy Isles Bridge, 5.2 mi. W. along rd. to old Village to Phono Bridge, 150 ft. NE. of old river rd. crossing to El Captian (now abandoned), 50 ft. SE. of center of Merced River, 25 ft. NW. of center of rd. to old village, 10 ft. W. of 18 inch oak tree, top of 10 ft. boulder; bronze tablet stamped "3953 1919" (revised)

NEW DES. 86
3953.010

Happy Isles Bridge, about 5.3 mi. W. along rd. to old village, 90 ft. W. of telephone pole no. 171, 60 ft. SW. of center of NW. parapet of 2 ft. rubble box culvert, 30 ft. NW. of broken granite boulder 21 ft. NW. of center of rd., 2 ft. SE. of 36 inch pine tree, in 1 1/2 inch wrought iron pipe set flush with ground; iron bolt and washer

SFNF86
3937.81

Happy Isles Bridge, 5.45 mi. W. along rd. to old village, 255 ft. SW. of NW. parapet of 18 inch galvanized iron pipe culvert, 11 1/4 ft. NE. of intersection of center of rd. to old village and center of Tangent of rd. bearing NW., 36 ft. NW. of intersection of centerline of old village rd. and center of rd. curving off in a SW. direction, 15 ft. E. of 20 ft. x 30 ft. x 20 ft. granite boulder, 11 ft. E. of 8 inch cedar tree, in 1 1/2 inch wrought iron pipe set flush with ground; iron bolt and washer

SFNF86
3935.26

Concentration Plant, 0.3 mi. NE. of, 36 ft. NW. of center of rd. to Concentration Plant, 2 ft. SW. of 72 inch lone Yellow pine tree with knob on W. side, in 1 1/2 inch galvanized iron pipe projecting 0.1 ft. above ground; iron bolt and washer

SFNF86
3928.02

YOSEMITE (437)

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G.M. Smith, 1933
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Books: 25042-5044

- (3) Concentration Plant, at, 33 ft. SW. of rd., 13 ft. W. of concrete pedestal for pipe brace, 11 ft. N. of W. corner of concrete platform, in concrete monument set 0.3 ft. below surface of ground and protected by circle of round granite boulders; bronze tablet stamped "827 1933 3912 TT"

SFNF86
3912.821

Happy Isles Bridge, 5.55 mi. W. along old Village Rd., 120 ft. SW. of center of S. parapet of 2 ft. galvanized iron pipe culvert, about 60 ft. S. of intersection of rd. to old Village and old dirt rd. bearing SE., 36 ft. SE. of center of rd. to old village, 1.5 ft. NW. of 20 inch pine tree, in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt and washer

SFNF86
3929.57

Happy Isles Bridge, 5.85 mi. W. along rd. to old village, 205 ft. SW. of intersection of center of S. leg of Y to Marona Tunnel and center of rd. to old village, 24 ft. E. of center of SE. parapet of 26 inch galvanized iron pipe culvert, 10 ft. S. of center of rd. to old village, 3 ft. W. of 48 inch cedar tree, in concrete monument set flush with ground; bronze tablet stamped "S16 1933 3914 TT" (Not Found 1956)

SFNF86
3914.059

Happy Isles Bridge, 6.0 mi. W. along rd. to old village, 175 ft. W. of telephone pole No. 207, 21 ft. NW. of center of rd., 4.5 ft. E. of 14 inch pine tree, at two of scattered granite rocks on NW. edge of rd., in 1 1/2 inch galvanized iron pipe set flush with ground; copper nail with washer

SFNF86
3924.62

Happy Isles Bridge, 6.10 mi. W. along rd. to old village, 450 ft. SW. of intersection of center of rd. to old village and center of old rd. bearing NW. 60 ft. SE. of Rose and Shurborn Monument stone, 25 ft. W. of center of rd. to old village, on 2 inch galvanized iron pipe projecting 0.5 ft. above ground; USBPR bench mark, a brass cap stamped "29 + 38.14 3906.64"

SFNF86
3907.008

YOSEMITE (437)

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G.M. Smith, 1933
H.B. Leggett

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Book: B5042

- (3) Happy Isles Bridge, 6.30 mi. W. along rd. to Old Village, 170 ft. SW. of center of SE. parapet of 36 inch galvanized iron pipe culvert, 48 ft. NE. of granite boulder 6 x 10 x 2 ft., 25 ft. SE. of center of rd., 3 ft. SE. of toe of slope of fill, on 2 inch galvanized iron pipe projecting 1 ft. above ground; USBPR bench mark, brass cap stamped "22 + 23.75 3908.51 + 1926"

SFNF 86
3908.908

Happy Isles Bridge, 6.35 mi. W. along rd. to Old Village, 175 ft. NE. of center of NW. parapet of 18 inch galvanized iron pipe culvert, 135 ft. NE. of double leaning oak 84 inches at base, 65 ft. SW. of 36 inch oak tree with old blaze, 15 ft. NW. of center of rd. 2.5 ft. S. of 30 inch oak tree with old blaze, in 1 1/2 wrought iron pipe set flush with ground; iron bolt and washer

SFNF 86
3915.18

Happy Isles Bridge, 6.50 mi. W. along rd. to Old Village, 105 ft. E. of Fern Spring, 65 ft. NW. of 10 x 40 x 14 ft. granite boulder, 18 ft. SW. of center of rd., 2.5 ft. SW. of 6 inch fir tree, in 1 1/2 inch threaded wrought iron pipe set flush with ground; iron bolt and washer

SFNF 86
3894.12

Happy Isles Bridge, 6.65 mi. W. along rd. to Old Village, 24 ft. SW. of centerline of rd., 10 ft. SE. of SE. end of SW. parapet of Pohono Bridge, over Merced River, 5 ft. S. of 60 inch pine tree, in concrete monument set flush with ground; bronze tablet stamped "817 1933 3881 TT"

NEW DESC.
3881.050

YOSEMITE (437)

California

G.M. Smith, 1933

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: B5042

Latitude 37°30' Longitude 119°30'

(4) FROM POHONO BRIDGE EAST AND NORTHEAST ALONG HIGHWAYS ON NORTH SIDE
OF MERCED RIVER TO TENAYA BRIDGE

Pohono Bridge, 0.02 mi. NW. of, 102 ft. NW. of NW. end of
SW. parapet, 11 ft. NE. of 20 inch pine tree N. of all
year highway to Yosemite, on 2 inch galvanized iron pipe
projecting 1.0 ft. above ground; USBPR bench mark, brass
cap stamped "0 + 87.06 408 + 77.06"

NEW DESC. 86
3883.425

Pohono Bridge, 0.15 mi. E. of 170 ft. SW. of Valley View
sign, 35 ft. W. of leaning oak tree 36 inches in diameter,
24 ft. SE. of all year highway, 4 ft. SE. of 42 inch pine
tree, in 1 1/2 inch galvanized iron pipe set flush with
ground; copper nail and washer

SFNF 86
3880.04

Pohono Bridge, 0.30 mi. E. of, 67 ft. SW. of center of
NW. parapet of 26 inch galvanized iron pipe culvert, 30
ft. W. of 48 inch pine tree, 18 ft. W. of center of all
year highway, on 2 inch galvanized iron pipe projecting
1 ft. above ground; USBPR bench mark, brass cap stamped
"19 + 91.72 3890.29 1928"

SFNF 86
3890.708

Pohono Bridge, 0.45 mi. NE. of, 216 ft. SW. of granite
boulder 8 ft. x 10 ft. x 8 ft. with overhanging crack
near top, 114 ft. W. of center of SE. end of 12 inch
galvanized iron pipe culvert located at end of rip-rap
18 ft. N. of centerline of all year highway, 3 ft.
SE. of 30 inch pine tree, in 1 1/2 inch wrought iron
pipe set flush with ground; copper nail with washer

SFNF 86
3892.94

Pohono Bridge, 0.65 mi. NE. of, 235 ft. SW. of 12
ft. x 20 ft. x 4 ft. granite boulder with eyebolt
cemented in top and located above NW. edge of all
year highway to Yosemite, 225 ft. NE. of large
broken granite boulder on SE. edge of highway, 36
ft. SE. of center of highway, 8 ft. S. of 36 inch
leaning pine tree, in granite boulder; bronze
tablet stamped "S18 1933 3908 TT"

SFNF 86
3908.452

Yosemite (437)

California

G.M. Smith, 1933

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: B5042

- (4) Pohono Bridge, 0.75 mi. NE. of, about 132 ft. NE. of center of NW. parapet of 12 inch galvanized iron pipe culvert, 65 ft. NE. of 30 inch oak tree with burls, on E. side of large granite boulder, 30 ft. NW. of center of highway, 2.5 ft. E. of 36 inch pine tree, in 1 1/2 inch galvanized iron pipe set flush with ground; copper nail with washer

SFNF 86
3918.47

Pohono Bridge, 0.85 mi. NE. of, 190 ft. NE. of center of NW. parapet of 12 inch galvanized iron pipe culvert, 21 ft. SE. of center of all year highway, 15 ft. SW. of 24 inch cedar tree and 24 inch oak tree grown together, 1 ft. SW. of 24 inch pine tree with old blaze, on outside of daylighted curve, in 1 1/2 inch galvanized iron pipe set flush with ground; copper nail washer

SFNF 86
3920.86

Pohono Bridge, 1.0 mi. NE. of, 70 ft. SW. of center of SE. parapet of 12 inch galvanized iron pipe culvert, 50 ft. NW. of 20 ft. x 30 ft. x 10 ft. granite boulder, 12 ft. SE. of center of all year highway, 3 ft. E. of 48 inch twisted oak tree with four forks, in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt with washer

SFNF 86
3958.56

Pohono Bridge, 1.20 mi. NE. of, 48 ft. SE. of SE. point of concrete curb and flagpole of El Capitan Ranger Station, 7 ft. W. of 48 inch leaning oak tree, at N. angle of El Capitan Ranger Station Rd., and all year highway intersection, on 2 inch galvanized iron pipe projecting 1 ft. above ground; USBPR bench mark, brass cap stamped "72 + 60.05 0 00 3976.04 1926"

SFNF 86
3976.509

Pohono Bridge, 1.40 mi. NE. of, 200 ft. SW. of 60 inch leaning double oak tree on S. edge of all year highway, at W. edge of meadow, 75 ft. NE. of center of N. parapet of 18 inch galvanized iron pipe culvert, 8 ft. NW. of 24 inch pine tree, 22 ft. NW. of center of highway, on 2 inch galvanized iron pipe projecting 1 ft. above ground; USBPR bench mark, brass cap stamped "84 + 34.74 3963.69"

SFNF 86
3964.101

Pohono Bridge, 1.55 mi. NE. of, 156 ft. W. of 48 inch hollow, leaning, crooked lone pine tree, 31 ft. S. of centerline of all year highway, 3 ft. SW. of 72 inch forked oak tree, in 1 1/2 inch wrought iron pipe projecting 0.1 ft. above ground; copper nail with washer

SFNF 86
3956.33

YOSEMITE (437)

California

G.M. Smith, 1933

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: B5042

- (4) Pohono Bridge, 1.80 mi. NE. of, along all year highway to Yosemite, 300 ft. W. of E. face of W. abutment of El Capitan Bridge, in meadow, 195 ft. E. of head of brass bolt point of curve, on all year highway SW. of intersection of highway and S. leg of Y to El Capitan Bridge, on 2 inch galvanized iron pipe projecting 0.5 ft. above ground; USBPR bench mark, brass cap unstamped

NEW DESC. ✓
3952.467

Pohono Bridge, 2.0 mi. NE. of, along all year highway to Yosemite, 160 ft. SE. of 24 inch cottonwood tree at S. end of old Devils Curve Rd., at horseshoe bend of Merced River, 18 ft. E. of centerline of highway 21 ft. NW. of 5 ft. x 7 ft. x 3 ft. granite boulder, 3 ft. S. of 48 inch pine tree, in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt and washer

SFNF86
3951.66

Pohono Bridge, 2.15 mi. NE. of along all year highway 100 ft. SW. of 60 inch leaning yellow pine tree and 60 inch leaning sugar pine tree on N. edge of meadow, 78 ft. SW. of 60 inch pine tree, 63 ft. SE. of 48 inch oak tree, 12 ft. S. of center of highway, 2 ft. NE. of 60 inch cedar tree on S. edge of highway, in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt and washer

SFNF86
3959.56

Pohono Bridge, 2.30 mi. NE. of 350 ft. NE. of center of N. parapet of 12 inch galvanized iron pipe culvert, 100 ft. NW. of clump of cottonwood trees, 21 ft. NW. of center of all year highway, 4 ft. SW. of 20 inch pine tree, in concrete monument set flush with ground; bronze tablet stamped "819 1933 3952 TT"

NEW DESC.
3952.550

Pohono Bridge, 2.45 mi. NE. of, along all year highway to Yosemite, 145 ft. NE. of, 42 inch leaning oak tree in clearing on S. side of highway, 37 ft. NE. of N. end of 16 inch galvanized iron pipe culvert on skew, 24 ft. N. of center of highway, 2 ft. S. of 48 inch hollow cedar tree, in 1 1/2 galvanized iron pipe projecting 0.1 ft. above ground, iron bolt with washer

SFNF86
3963.16

YOSEMITE (437)

California

S.M. Smith, 1933

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Books: B5042, 5043

- (4) Pohono Bridge, 2.60 mi. NE. of along all year highway, 81 ft. E. of N. end of 16 inch galvanized iron pipe culvert, 30 ft. N. of center of highway, 2 ft. SW. of 20 inch pine tree in NE. angle of intersection of old dirt rd. bearing N. of highway, in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt with washer

SFNF86
3971.54

Pohono Bridge, 2.80 mi. NE. of along all year highway, 54 ft. E. of center of S. parapet of 9 inch galvanized iron pipe culvert on skew, 22 ft. S. of center of highway, 8 ft. SW. of 30 inch pine tree, 6 ft. SE. of 42 inch pine tree, in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt with washer

SFNF86
3958.57

Pohono Bridge, 2.85 mi. NE. of along all year highway, 51 ft. NE. of center of SE. parapet of 20 inch galvanized iron pipe culvert, 20 ft. SE. of center of highway, 18 ft. N. of 84 inch cedar tree, on 2 inch galvanized iron pipe projecting 0.5 ft. above ground; USBPR bench mark, brass cap stamped "166 + 47.20 3957.72"

DISTURBED &
3958.237

Pohono Bridge, 3.0 mi. NE. of along all year highway, 100 ft. NE. of 36 inch intertwining, forked, oak tree. 40 ft. N. of 36 inch forked oak, 18 ft. E. of center of highway on 2 inch galvanized iron pipe projecting 1.5 ft. above ground; USBPR bench mark, brass cap stamped "112 + 15.31, 3964.95"

DESTROYED &
3965.486

Pohono Bridge, 3.15 mi. NE. of along all year highway, 270 ft. N. of center of E. parapet of 12 inch galvanized iron pipe culvert, 240 ft. E. of telephone pole, 57 ft. E. of center of highway, 5 ft. NE. of 60 inch pine tree in clearing, in concrete monument set flush with ground; standard tablet stamped "820 1933 3970 TT"

SFNF86
3970.290

Pohono Bridge, 3.30 mi. NE. of along all year highway to Yosemite, 235 ft. N. of center of E. parapet of 48 inch galvanized iron pipe culvert, 130 ft. N. of telephone pole at pole line crossing highway, 24 ft. E. of center of highway, 3.5 ft. E. of 2 20 inch pine trees 3 ft. apart on E. edge of highway in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt with washer

SFNF86
3962.06

Yosemite (437)

California

G.M. Smith, 1933
H.B. Leggett

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: B5043

- (4) Pohono Bridge, 3.65 mi. NE. of along all year highway, 225 ft. W. of concrete foundation of a ranch house, 42 ft. W. of center of highway, 36 ft. NW. of W. end of 12 inch galvanized iron pipe culvert, 7 ft. N. of 30 inch cedar tree, in 1 1/2 inch galvanized pipe set flush with ground; iron bolt with washer

SFNF 86
3961.87

Pohono Bridge, 3.85 mi. NE. of along all year highway to Yosemite, 156 ft. N. of telephone pole at crossing of telephone pole line and highway, 27 ft. NW. of center of highway, in clearing, 4 ft. NW. of telephone pole, in concrete monument set flush with ground; standard tablet stamped "821 1933 3969 TT"

SFNF 86
3969.086

Pohono Bridge, 4.0 mi. NE. of along all year highway, 110 ft. NE. of SE. end of 12 inch galvanized iron pipe culvert, 26 ft. SE. of center of highway, 11 ft. SE. of 36 inch cedar tree, in 1 1/2 inch galvanized iron pipe set flush with ground; copper nail with washer

SFNF 86
3969.06

Pohono Bridge, 4.20 mi. NE. of along all year highway, 21 ft. SE. of highway fork with old dirt rd. bearing NE., 4.5 ft. SW. of 72 inch double cedar tree, in NE. angle of fork, in 2 inch galvanized iron pipe set flush with ground; copper nail with washer

SFNF 86
3974.23

At Yosemite Lodge, 200 ft. SE. of the rd., at S. end of the N. parking area, at W. edge of entrance, a USGS standard disk, stamped "3976 TT 8 22 1933" and set on top of a concrete post about flush with ground.

SFNF 86
3977.197

Pohono Bridge, 4.50 mi. NE. of along all year highway, 84 ft. NW. of W. end of N. side of Rubble Arch Bridge 75 ft. long, 5 ft. NW. of 18 inch cedar tree, in 2 inch galvanized iron pipe set flush with ground; copper nail with washer (previously established, unstamped)

SFNF 86
3961.72

Pohono Bridge, 4.60 mi. NE. of along all year highway, 106 ft. E. of Rubble fireplace on frame dwelling, 36 ft. NW. of highway in rd. fork of highway and rd. bearing N., 6 ft. SW. of 72 inch hollow oak tree, in 1 1/2 inch galvanized iron pipe set flush with ground; copper nail with washer

SFNF 86
3963.81

Sam

Yosemite (437)

California

G.M. Smith, 1933
H.B. Laggett

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: B5043

- (4) Pohono Bridge, 4.70 mi. NE. of along all year highway and rd. to schoolhouse, 138 ft. SE. of telephone pole at pole line crossing of rd. bearing SW. and NE., to schoolhouse, 75 ft. E. of E. corner of Construction Warehouse, frame building, midway between 2 48 inch oak trees in line bearing NE. and SW., in 1 1/2 inch galvanized iron pipe projecting 0.1 ft. above ground; iron bolt with washer

SFNF86
3968.62

Pohono Bridge, about 4.8 mi. NE. of along all year highway and rd. to schoolhouse, 75 ft. NW. of W. corner of rubble foundation of schoolhouse, 24 ft. SE. of intersection of Y with rd. bearing N. and S., in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt with washer

SFNF86
3973.21

New Village Schoolhouse, 0.06 mi. E. of, near mailbox, 60 ft. S. of center of weighing scale, 39 ft. SW. of intersection of centerlines of rds. bearing N. and S., E. and W., near Government Shops, 3.5 ft. NE. of 18 inch cedar tree, in 1 1/2 inch galvanized iron pipe set flush with ground; copper nail with washer

SFNF86
3988.55

Administration Building, Yosemite National Park, 0.1 mi. N. of, about 90 ft. NE. of intersection of rd. to Administration building and rd. to schoolhouse, 185 ft. SW. of 96 inch oak tree, 12 ft. NE. of 18 inch sugar pine, 8 ft. SE. of 18 inch cedar tree, 4 ft. N. of 18 inch sugar pine on 2.5 x 2.5 x 0.8 ft. granite rock; iron bolt with 3/8 inch head

SFNF86
3996.37

Administration Building, Yosemite National Park, 5 ft. S. of SE. edge of SE. column of E. porch of, 225 ft. NE. of back of rubble fireplace of Rangers' Club, 23 ft. NW. of center of rd. to P. O., from old Village, in concrete monument set flush with ground; standard tablet stamped "S23 1933 3985 TT"

SFNF86
3985.722

Yosemite National Park P.O., 75 ft. S. of SE. corner of, 45 ft. S. of center of rd. bearing E. and W., 8.5 ft. NE. of "THE COREY" 6 inch fire hydrant, 2 ft. NW. of 48 inch 1 leaning oak tree, in 1 1/2 inch wrought iron pipe set flush with ground; copper nail with washer

SFNF86
3989.02

Yosemite National Park P.O., about 0.1 mi. E. of, 220 ft. E. of S. end of 12 inch galvanized iron pipe culvert, 54 ft. SE. of 20 inch triple oak trees, 2 ft. W. of 12 inch cedar tree, at forks of rd. to P.O., and rd. to Service Station bearing southerly, on 2 inch galvanized iron pipe projecting 0.7 ft. above ground; USBPR bench mark, brass cap

SFNF86
3982.5191

YOSEMITE (437)

California

G.M. Smith, 1933
H.B. Leggett

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: B5043

- (4) Yosemite National Park P.O., 0.2 mi. E. of, along New Village-Mirror Lake Rd., 63 ft. NW. of center of rd., 27 ft. NW. of 48 inch oak tree on N. edge of rd., 6 ft. NE. of 48 inch oak tree, 6 ft. S. of 36 inch oak tree, 8 ft. SW. of 48 inch oak tree, on N. edge of meadow, in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt and washer

SFNF86
3988.35

Yosemite National Park P.O., 0.40 mi. E. of, along New Village-Mirror Lake Rd., 3 ft. S. of center of triple oak tree, 93 ft. SW. of SW. corner of Ahwahnee rubble checking station, at intersection of New Village-Mirror Lake Rd. and rd. to Stoneman Bridge, in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt and washer

SFNF86
3977.81

Station No. 55, N. side of rd., 45 ft. from rd., opposite rd. from Kinneyville to Camp Curry, back of Ahwahnee Hotel, in large flat-topped rock nearly level with surface of ground; standard tablet stamped "3877 B 1919"

SFNF86
3977.498

Ahwahnee Hotel, in front of, at edge of front sidewalk, 9 ft S. of pine tree in circular sidewalk, 45 ft. SW. of W. edge of automobile driveway, 60 ft. E. of second angle in building in concrete monument set flush with ground; standard tablet stamped "826 1933 3976 TT"
Latitude 37°44'46.38" Longitude 119°34'22.60"

SFNF86
3976.598

Yosemite National Park P.O., 0.4 mi. E. of along New Village-Mirror Lake Rd., thence 0.2 mi. SE. along rd. to Stoneman Bridge, thence 0.2 mi. E. along old Village-Mirror Lake Rd., on rubble arch bridge over Merced River, center of 16th curbstone on NW. curb; copper nail with washer stamped "USGSEM"

NEW DESC. 86
3975.69

Yosemite National Park P.O., 0.4 mi. E. of along New Village-Mirror Lake Rd., thence 0.2 mi. SE. along rd. to Stoneman Bridge, thence 0.3 mi. E. along Old Village-Mirror Lake Rd., about 125 ft. E. of rubble bridge over Merced River, on S. edge of rd., on large letter "S" on east iron manhole cover number 11; chiseled cross

NEW DESC. 86
3978.72

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: B5043

- (4) Yosemite National Park P.O., 0.4 mi. E. of, thence 0.2 mi. SE. along rd. to Stoneman Bridge, thence 0.4 mi. E. along Old Village-Mirror Lake Rd., 70 ft. E. of E. end of 18 inch galvanized iron pipe culvert under bridle path forking toward Mirror Lake toward Yosemite Falls, 30 ft. NE. of 18 inch cedar tree, 27 ft. SE. of center of rd. leading to Mirror Lake, 19 ft. NW. of 24 inch cedar tree, in NE. angle of intersection of Old Village-Mirror Lake Rd. and old dirt rd. bearing southeasterly, in concrete monument set flush with ground; bronze tablet stamped "824 1933 3980 TT"

NEW DESL. 86
3980.117

Yosemite National Park P.O., 0.4 mi. E. of, thence 0.2 mi. SE. along rd. to Stoneman Bridge, thence 0.5 mi. E. along Old Village-Mirror Lake Rd., 430 ft. NW. of intersection of Camp 9 Rd. to Mirror Lake, said intersection being about 100 ft. W. of galvanized iron pipe culvert over each rd., 45 ft. N. of center of Old Village-Mirror Lake Rd., 4 ft. SW. of 30 inch sugar pine, in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt with washer

SFNF 86
3995.26

Yosemite National Park P.O., 0.4 mi. E. of, thence 0.2 mi. SE. along rd. to Stoneman Bridge, thence 0.7 mi. E. along Old Village-Mirror Lake Rd., 450 ft. SE. of intersection of Camp 9 Rd. to Mirror Lake, 350 ft. SE. of center of 20 inch galvanized iron pipe culvert under Old Village-Mirror Lake Rd., 8 ft. S. of 66 inch yellow pine tree on S. edge of rd. opposite another 66 inch yellow pine on N. edge of rd., in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt with washer

SFNF 86
3991.70

YOSEMITE (437)

California

G.M. Smith, 1933

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: B5043

Latitude $37^{\circ}30'$ Longitude $119^{\circ}30'$

(5) TIE ACROSS RIVER BY THE WAY OF ROAD AND BRIDGE ABOUT 0.7
MILE NORTH OF HAPPY ISLES BRIDGE

Mirror Lake, 1 mi. SW. of, thence 0.3 mi. W. along rd.,
150 ft. SW. of S. end of E. side of bridge, 24 ft. SE.
of center of rd., 2 ft. SE. of 48-in. cedar tree, in
threaded 1 1/2-in. galvanized iron pipe set flush with
ground; iron bolt with washer

SFNF 86
3982.06

Mirror Lake, 1 mi. SW. of thence 0.2 mi. W. along rd.,
270 ft. NE. of N. end of W. side of bridge, 52 ft. S.
of center of rd., 24 ft. SE. of 36-in. pine tree, 12
ft. NE. of 36-in. pine tree, in 1 1/2 inch galvanized
iron pipe set flush with ground; copper nail with washer

SFNF 86
3984.17

FILE COPY

Retyped 8/18/69 slb *slb*

YOSEMITE (437)

California

G.M. Smith, 1933

Third Order

Adjusted Elevations Based
On Sea Level Datum of 1929

Book: B 5044

Latitude 37°30' Longitude 119°30'

(6) FROM NEW VILLAGE SOUTHEAST AND EAST ALONG HIGHWAYS TO STONEMAN BRIDGE

Old Village, 0.2 mi. N. of, 170 ft. NW. of forks of center of rd. bearing NW. from Old Village, 42 ft. SE. of center of All Year Highway, on E. edge of concrete manhole lining; chiseled cross

SFNF86
3966.14

Yosemite Valley, at junction of rds., N. side of river, 150 ft. NE. of rubble bridge over Merced River, at Sentinel Hotel, in center top of concrete pier; aluminum tag stamped with a triangle and "U.S.G.S. Elev. 3960.536 1905" (iron bridge replaced by rubble Bul. 766, page 447) (Destroyed)

3960.578

Note: Immediately over the above bench mark is a rectangular aluminum plate, half an inch thick marked "CHARLES D. WOLCOTT, DIRECTOR, U.S. GEOLOGICAL SURVEY, LATITUDE 37°44'40", LONGITUDE 119°35'21" ELEV. 3960.578", Elev. used is 3960.578 on top of rectangular aluminum plate. This is undoubtedly same bench mark described in Bulletin 766, bottom page 448. Concrete Pier now flush with ground.

Old Village, 0.25 mi. NE. of, 90 ft. NW. of N. end of 24-inch galvanized iron pipe culvert located at intersection of Old Village-Mirror Lake Rd. & rd. bearing SE., 63 ft. N. of Old Village-Mirror Lake Rd., 4.5 ft. SW. of 48 inch lone sugar pine tree in meadow, in 1 1/2 in. galvanized iron pipe set flush with ground; iron bolt with washer

SFNF86
3961.82

Old Village, 0.4 mi. NE. of, 84 ft. NW. of telephone pole, 15 ft. NW. of Old Village-Mirror Lake Rd. intersection with rd. from Camp 6 to New Village, 2 ft. NW. of 48 inch sugar pine tree, in concrete monument projecting 0.2 ft. above ground; bronze tablet stamped "825 1933 3966 T.T."

SFNF86
3966.845

Old Village, 0.6 mi. NE. of, 200 ft. SW. of 36 inch lone oak tree in meadow, 39 ft. NW. of center of rd. to Old Village from Mirror Lake, on letter "S" on Manhole cover No. D 14; chiseled cross

DESTROYED 86
3965.09

Faded text describing a bench mark location near Old Village, mentioning a 36 inch lone oak tree and a manhole cover.

cl

YOSEMITE (437)

California

G.M. Smith, 1933

Third Order

Adjusted Elevations Based
On Sea Level Datum of 1929

Book: B 5044

- (6) Yosemite National Park P.O., 0.4 mi. E. of along New Village Mirror Lake Rd., thence 0.05 mi. in a SE. direction along rd. to Stoneman Bridge, 300 ft. S. of SW. end of 24 inch galvanized iron pipe culvert, 90 ft. SW. of center of rd. to Stoneman Bridge, 36 ft. W. of 60 inch oak tree with 10 inch rock embedded in healed scar, center of large letter "S" on cast iron manhole cover No. M 3; chiseled cross *SFNF86*
3965.67
- Yosemite P.O., 0.4 mi. E. along New Village-Mirror Lake Rd., thence 0.2 mi. in a SE. direction along rd. to Stoneman Bridge, in SE. angle of intersection of rd. to Stoneman Bridge and Old Village-Mirror Lake Rd., 14 ft. SW. of 48 inch leaning oak, 6 ft. S. of 48 inch leaning oak, in 1 1/2 inch galvanized iron pipe projecting 0.10 ft. above ground; iron bolt with washer *SFNF86*
3966.72
- Ahwahnee Hotel, 0.25 mi. S. of, 0.15 mi. NW. of Stoneman Bridge, 26 ft. S. of Camp 7 sign, in SW. angle in intersection of Camp 7 and Camp 15 Rd. and of rd. to Stoneman Bridge, 25 ft. SW. of center of rd. to Stoneman Bridge, 2.5 ft. SE. of 42 inch oak with four forks, in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt with washer *SFNF86*
3966.95

YOSEMITE (437)

California

G. Brumund, 1934

Third Order

Adjusted Elevations Based
On Sea Level Datum of 1929

Book: B 3352

Latitude 37°30' Longitude 119°30'

(7) FROM POINT 6-MILES WEST OF HAPPY ISLES BRIDGE ALONG PARK
ROADS SOUTH AND SOUTHEAST THROUGH WAWONA AND SOUTH ENTRANCE
INTO BASS LAKE QUADRANGLE (418)

Wawona-Old Village Rd. junction, 1.0 mi. SW. of, 46 ft. S. of
center of Wawona Rd., 100 ft. E. of deep, steep drain that
intersects rd. at right angles, 5 ft. N. of 30 inch lone cedar
tree, about 6 ft. above rd. level, in 1 1/2 inch galvanized
iron pipe; top of copper nail

4239.143

Wawona-Old Village Rd. junction, 1.65 mi. SW. of, at Wawona
tunnel, 8 ft. E. of E. portal and in line with N. wall of
tunnel, cemented in E. end of N. curb to tunnel drain;
standard tablet stamped "30 B 1934 4409" (USC&GS 37119-4-104)

NEW DESC. 8

4409.233

Reference mark, 120 ft. N. of tablet, 35 ft. E. of W. end
and 3 inches N. of stone retaining wall, in 1 1/2 inch
galvanized iron pipe; top of copper nail

4406.200

Wawona -Old Village Rd. junction, 2.5 mi. SW. of, at Wawona
tunnel, 4 ft. W. of W. portal and in line with N. wall of
tunnel, cemented in W. end of N. curb to tunnel drain; stan-
dard tablet stamped "31 B 1934 4621" (USC&GS 37119-4-104)

NEW DESC. 8

4621.651

Reference mark, 75 ft. NW. of tablet, 6 inches NE. of large
granite boulder, in 1 1/2 inch galvanized iron pipe; top of
copper nail

4621.792

Wawona-Old Village Rd. junction, 2.8 mi. SW. of, 0.25 mi. W.
of W. portal of Wawona tunnel, 33 ft. NW. of center of rd. at
small turnout, top of rock, U.S. Dept. of Agriculture, Bureau
of Public Roads B.M. stamped "139 + 70.91" "4697.01 1932"

4697.459

Wawona-Old Village Rd. junction, 3.3 mi. SW. of, in approximate
line and W. of long eastern tangent of a stone retaining wall,
22 ft. SW. of center of rd., 45 ft. W. of 18 inch galvanized
iron culvert, top of rock outcrop; Bureau of Public Roads BM
stamped "165 + 78.84, 4830.50 1932"

SENF 86

4830.839

Wawona-Old Village Rd. junction, 3.4 mi. SW. of, 200 ft. E. of
W. end of stone retaining wall, 25 ft. N. of center of rd., top
of retaining wall; Bureau of Public Rds. BM stamped "176 + 20.06,
1317 + 42.21, 4871.91 1932"

DESTROYED 8/1

4872.44

YOSEMITE (437)

California

G. Brumund, 1934

Third Order

Adjusted Elevations Based
On Sea Level Datum of 1929

Book: B 5352

- (7) Wawona-Old Village Rd. junction, 3.9 mi. SW. of, at top of small rise, 23 ft. W. of center of rd., 110 ft. N. of lone dead cedar tree, 320 ft. N. of small drain and dim rd. forks to NE., top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "1290 + 38.50, 5002.60 1932" *SFNF86* 4923.573
- Reference mark, 380 ft. SE. of bench mark, B.P.R. tablet stamped "1289 + 50.27" 4920.041
- Wawona-Old Village Rd. junction, 4.7 mi. SW. of, at rock bluff overlooking canyon, about 230 ft. S. of elevation 5000 signpost, 30 ft. W. of center of rd., 24 ft. N. of galvanized iron culvert, top of 2 inch galvanized iron pipe cemented in rock; Bureau of Public Rds. BM stamped "1254 + 48.25, 5046.80 1932" *NEW DESC. 86* 4967.880
- Ref. mark, 44 ft. S. of tablet; top of rock; chiseled square 4968.554
- Wawona-Old Village Rd. junction, 5.1 mi. SW. of, 27 ft. W. of center of rd. on outside of curve, just S. of two large pine trees, 165 ft. SW. of lone dead tree on opposite side of rd., top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "1233 + 16.62, 1233 + 10.17 5138.97 1932" *SFNF86* 5059.46 9667
- Wawona-Old Village Rd. junction, 5.4 mi. SW. of, 51 ft. W. of center of rd. on outside curve, 90 ft. S. of large pine tree, 33 ft. NW. of small cedar tree, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "1217 + 45.32, 5122.90 1932" 5043.867
- Wawona-Old Village Rd. junction, 5.5 mi. SW. of, 26 ft. W. of center of rd., at cut, 210 ft. S. of culvert, 5 ft. N. of large partially embedded granite boulder, 4 ft. SE. of 36 inch cedar tree, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "1213 + 01.52, 5130.81 1932" *DESTROYED 86* 5051.793
- Wawona-Old Village Rd. junction, 5.9 mi. SW. of, 3.7 mi. N. of Chinquapin, at Grouse Creek, 170 ft. N. of creek, 26 ft. E. of center of rd., 15 ft. E. of guardrail and 27 ft. S. of N. end of guardrail, top of rock; standard tablet stamped "32 B 1934 5110" (USC&GS 37119-4-104) *NEW DESC. 86* 5110.879
- Reference mark, 94 ft. S. of tablet, 9 ft. E. of 36 inch cedar tree, 20 ft. E. of stump, in 1 1/2 inch galvanized iron pipe; top of copper nail 5104.373

YOSEMITE (437)

California

G. Drumund, 1934

Third Order

Adjusted Elevations Based
On Sea Level Datum of 1929

Book: B 5352

(7)

Chinquapin, 3.5 mi. N. of, about 700 ft. W. of Crouse
Creek, 23 ft. NW. of center of rd., 16 ft. SE. of large
dead pine tree, NE. of turnout at cut, about 7 ft. above rd.
level, top of 2 inch galvanized iron pipe; Bureau of
Public Rds. BM stamped "1177 + 18.34, 5238.13 1932"

SFNF86
5159.167

Chinquapin, 3.0 mi. N. of, 45 ft. NW. of center of rd., at
turnout where rd. curves from W. to S., 20 ft. SW. of two
large pine trees with broken tops, 75 ft. E. of broken
top fir tree, top of 2 inch galvanized iron post; Bureau
of Public Rds. BM stamped "1154 + 20.70, 1154 + 17.46,
5372.92 1932"

SFNF86
5293.910

Chinquapin, 2.6 mi. N. of, 22 ft. E. of center of rd., 17
ft. W. of 60 inch cedar tree, 70 ft. S. of culvert, 5.5
ft. E. of stump, about 3 ft. above rd. level, top of 2
inch galvanized iron pipe; Bureau of Public Rds. BM
stamped "1129 + 17.50 5471.65 1932"

SFNF86
5404.640

Chinquapin, 2.5 mi. N. of, 450 ft. SE. of B.P.R.B.M.
"1129 + 17.50", on opposite side of rd., 6 ft. E. of large
granite boulder, 22 ft. W. of 60 inch pine tree, 5 ft. below
rd. level, top of 2 inch galvanized iron pipe; Bureau of
Public Rds. BM stamped "1127 + 95.35 5489.70 1932"

SFNF86
5422.662

Chinquapin, 2.1 mi. N. of, 33 ft. E. of center of rd., 31
ft. N. of culvert, N. of clump of small pines, 110 ft. SE.
of turnout and about 5 ft. above rd. level, top of 2 inch
galvanized iron pipe; Bureau of Public Rds., BM stamped
"1105 + 40.82 5594.94 1932"

SFNF86
5515.793

Chinquapin, 2.0 mi. N. of, 750 ft. SW. of B.P.R.B.M.
"1105 + 40.82", 32 ft. SE. of center of rd., 50 ft. S. of
culvert, at clump of small pines in drain, E. and on
opposite side of rd., at large dead pine, top of 2 inch
galvanized iron pipe; Bureau of Public Rds. BM stamped
"1101 + 50.17, 5624.24 1932"

SFNF86
5545.025

Chinquapin, 1.7 mi. N. of, 640 ft. S. of Avalanche Creek,
35 ft. SW. of center of rd., top of large prominent boulder
at S. edge of turnout; standard tablet stamped "33 B 1934
5599"

NEW DESC. 81
5599.615

Reference mark, 450 ft. N. of tablet, 185 ft. S. of
Avalanche Creek, 37 ft. W. of center of rd., at edge of
turnout, top of 2 inch galvanized iron pipe; Bureau of Public
Rds. BM stamped "1087 + 66.69, 5663.28 1932"

SFNF86
5584.061

YOSEMITE (437)

California

G. Brumund, 1934

Third Order

Adjusted Elevations Based
On Sea Level Datum of 1929

Book: B 5352

- (7) Chinquapin, 1.4 mi. N. of, 37 ft. W. of center of rd. on outside of curve, 6.5 ft. W. of stump located on bank of curve, 11 ft. SE. of 24 inch cedar tree, 17 ft. NE. of 24 inch fir tree, about 2 ft. below rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "1070 + 42.78, 5748.19 1932" *SFNF86*
3669.001
- Chinquapin, 0.7 mi. N. of, 24 ft. W. of center of rd., 19 ft. SE. of an 84 inch yellow pine, 110 ft. N. of broken top fir tree, 215 ft. S. of culvert, about 4 ft. below rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "1033 + 59.14, 5930.78 1932" *SFNF86*
5851.593
- Chinquapin, 0.7 mi. N. of, 320 ft. SE. of B.P.R. "1033 + 59.14 5930.78", on opposite side of rd., about 3 ft. above rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "1033 + 59.14, 5954.02 1932" *SFNF86*
5874.831
- Chinquapin, 0.25 mi. N. of, 60 ft. S. of small creek, 20 ft. NE. of center of rd. where turns from E. to S., 21 ft. S. of 84 inch fir tree, at toe of painted rock, about 2 ft. above rd. level, set flush with ground, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "1010 + 35.90, 6063.91 1932" *SFNF86*
5984.739
- Chinquapin, on front steps of Chinquapin Ranger Station, 65 ft. W. of center of rd., 50 ft. W. of flag pole, 6 inches from S. end and 8 inches from E. edge of first step; standard tablet stamped "94 B 1934 6039" (USC&GS 37119-4-104) *NEW DESC. 86*
6039.906
- Reference mark, 150 ft. NE. of tablet, 30 ft. NW. of center of rd. and about 4 ft. below rd. level, in 1 1/2 inch galvanized iron pipe; top of copper nail 6034.964
- Chinquapin, 0.3 mi. S. of, 23 ft. E. of center of rd., 6 ft. SE. of prominent 60 inch fir tree at E. edge of rd., 5 ft. E. of stump, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "980 + 68.30, 6167.02 1932" *DISTURBED*
6087.799
- Chinquapin, 0.3 mi. S. of, at summit, 31 ft. SW. of center of rd., 200 ft. S. of rd. forks to W., 130 ft. NE. of fire motorway, 2.5 ft. N. of post, top of rock; standard tablet stamped "35 B 1934 6124" *SFNF86*
6124.085

YOSEMITE (437)

California

G. Brumund, 1934

Third Order

Adjusted Elevations Based
On Sea Level Datum of 1929

Book: B 5352

- (7) Reference mark, 140 ft. N. of tablet, 40 ft. W. of center of rd., 60 ft. S. of rd. forks to W., about 8 ft. above rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "974 + 99.53, 6209.43 1932" *SFNF86*
6190.230
- Chinquapin, 0.9 mi. S. of, 38 ft. E. of center of rd., 18 ft. N. of small drain, 21 ft. NE. of culvert, 21 ft. S. of 60 inch cedar tree, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "953 + 25.60, 6086.62 1932" 6007.480
- Chinquapin, 1.2 mi. S. of, 200 ft. NW. of a group of dead pine trees on opposite side of rd., 125 ft. S. of 84 inch leaning cedar tree, 38 ft. W. of center of rd., 9 ft. SE. of 30 inch live oak tree, about 8 ft. below rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "942 + 57.87, 6010.93 1932" 5931.826
- Chinquapin, 1.4 mi. S. of, 82 ft. S. and 25 ft. W. of drain, 60 ft. W. of center of rd., at deep fill, 40 ft. NE. of culvert, 34 ft. SE. of 60 inch burnt yellow pine tree, 18 inches N. of arrow pointed rock, set flush with ground; Bureau of Public Rds. BM stamped "929 + 40.73 1932" *SFNF86*
5875.554
- Chinquapin, 1.4 mi. S. of, 300 ft. NW. of B.P.R.B.M., "929 + 40.73" (same station stamping), 22 ft. W. of center of rd., at cut, 24 ft. SE. of 48 inch burnt cedar tree, set flush with ground; Bureau of Public Rds. BM stamped "929 + 40.73, 5973.76 1932" *SFNF86*
5894.568
- Chinquapin, 2.0 mi. S. of, at Rail Meadows Creek, 90 ft. SE. of creek crossing, 43 ft. E. of center of rd., 23 ft. above rd. level, 5 ft. SW. of 6 inch pine tree, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "899 + 68.50 1932" *QUESTION AS 86*
5769.845
- Chinquapin, 2.1 mi. S. of, 630 ft. S. of B.P.R.B.M. "899 + 68.50", 24 ft. W. of center of rd., 15 ft. SE. of quadruplet live oak tree, 11 ft. N. of stump, about 3 ft. below rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "895 + 19.21, 5800.65 1932" *SFNF86*
5721.644
- Chinquapin, 2.5 mi. S. of, at Strawberry Creek, 100 ft. N. of creek, 50 ft. SW. of center of rd., at curve in rd. from E. to S., top of large lone prominent boulder; standard tablet stamped "36 B 1934 5626" *SFNF86*
5626.856

YOSEMITE (437)

California

G. Brumund, 1934

Third Order

Adjusted Elevations Based
On Sea Level Datum of 1929

Book: B 5352

- (7) Reference mark, 150 ft. SE. of tablet, on opposite side of creek and rd., 35 ft. E. of center of rd. about 12 ft. above rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "874 + 40.00 1932" *NEW DESC. 86*
5636.922
- Chinquapin, 2.6 mi. S. of, about 700 ft. S. of B.P.R.B.M. "874 + 40.00" and on opposite side of rd., top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "873 + 10.08, 5671.95 1932" 5592.966
- Chinquapin, 3.0 mi. S. of, 30 ft. SW. of rd., at curve, 60 ft. N. of large granite boulders, 11 ft. E. of 54 inch yellow pine, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "849 + 89.40 1932" *SFNF 8L*
5558.758
- Chinquapin, 3.0 mi. S. of, 310 ft. SE. of B.P.R.B.M. "849 + 89.40", top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "847 + 95.28 1932" *SFNF 86*
5544.895
- Chinquapin, 3.3 mi. S. of, 650 ft. N. of rd. forks to NW. 30 ft. SE. of center of rd., on outside of curve, 20 ft. S. of 84 inch cedar tree, 70 ft. NE. of 2 large fir trees, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "832 + 49.10" *QUESTIONABLE*
5522.273 *86*
- Chinquapin, 4.1 mi. S. of, at Bishop Creek, 70 ft. SW. of center of rd., about 200 ft. N. of Bishop Creek, 500 ft. W. of where rd. crosses creek, 50 ft. S. of 2 pine trees among group of granite boulders, top of boulder overlooking creek; standard tablet stamped "37 B 1934 5501" (USC&GS 37119-4-104) 5501.242
- Reference mark, 26 ft. N. of tablet, 32 ft. SE. of 2 pine trees and about 8 ft. below rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "790 + 54.22" *SFNF 8L*
5497.974
- Chinquapin, 4.5 mi. S. of, 34 ft. SW. of center of rd. on outside of curve from SE. to E. at cut around toe of ridge, 13 ft. N. of 30 inch pine tree, 10 ft. N. of 36 inch cedar tree burnt at base, 37 ft. W. of 84 inch pine tree, 5 ft. below rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "769 + 27.94" *QUESTIONABLE*
5500.706
- Chinquapin, 4.5 mi. S. of, 360 ft. E. of B.P.R.B.M. "769 + 27.94", 80 ft. E. of stone headwall of culvert; Bureau of Public Rds. BM stamped "768 + 63.52" *SFNF 86*
5510.948 *cl*

YOSEMITE (437)

California

G. Brumund, 1934

Third Order

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Book: B 5352

- (7) Chinquapin, 5.1 mi. S. of, 330 ft. SE. of highway turnout to stock pile, 105 ft. S. of small drain, 45 ft. E. of rd., 7 ft. S. of 60 inch fir tree, 8 ft. N. of 42 inch dead fir tree, about 15 ft. above rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "739 + 90.30" *SFNF 86*
5456.759
- Chinquapin, 5.2 mi. S. of, 650 ft. S. of B.P.R.B.M. "739 + 90.30", top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "737 + 47.06" *SFNF 86*
5452.695
- Chinquapin, 5.5 mi. S. of, 62 ft. NE. of center of rd. where rd. turns from E. of S., 60 ft. SE. of drain and culvert, 55 ft. N. of large granite boulder at edge of rd., 20 ft. N. of 60 inch live oak tree, about 3 ft. below rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "720 + 25.71" *SFNF 86*
5410.721
- Chinquapin, 5.5 mi. S. of, 260 ft. W. of B.P.R.B.M. "720 + 25.71" (same stamping) *SFNF 86*
5422.738
- Chinquapin, 5.8 mi. S. of, 0.25 mi. in a southerly direction from B.P.R.B.M. "720 + 25.71", 23 ft. E. of center of rd., 95 ft. N. of galvanized iron culvert, 45 ft. NE. and on opposite side of rd. from a 60 inch cedar tree that leans over rd., 47 ft. S. of 42 inch cedar tree, 13 ft. SW. of dead tree, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "704 + 89.36" *SFNF 86*
5395.219
- Reference mark, 320 ft. SW. of B.P.R.B.M. "704 + 89.36", B.P.R.B.M. stamped "704 + 40.38" *SFNF 86*
5381.054
- Chinquapin, 6.2 mi. S. of, at small drain, 55 ft. N. of culvert, 26 ft. E. of center of rd., 12 ft. NE. of 36 inch live oak at W. edge of a group of small cedar trees, about 3 ft. below rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "687 + 36.88" *SFNF 86*
5297.461
5305.945 - *SFNF*
- Ref. Mark 220 ft. NW. of tablet; BPR BM stamped "687+36.88"
Chinquapin, 6.5 mi. S. of, 50 ft. NW. of center of rd. at S. curve through small cut, 80 ft. N. of a 78 inch lone pine tree, about 100 ft. S. of 3 cedar trees, 125 ft. SW. and on opposite side of rd., from a large knobbed pine tree, 180 ft. S. of galvanized iron culvert, top of highest boulder; standard tablet stamped "38 B 1934 5232" *SFNF 86*
5232.779

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YOSEMITE (437)

California

G. Brumund, 1934

Third Order

Adjusted Elevations Based
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(7) Reference mark, 320 ft. W. of tablet, 50 ft. SW. of center of rd., 5 ft. E. of 54 inch cedar tree, in S. root of a 66 inch pine tree burnt on the E. side; top of nail, lath tacked on tree marked "BM 5320.53" 5241.383

Chinquapin, 7.0 mi. S. of, 140 ft. S. of large lone pine tree, 31 ft. SW. of center of rd., at curve and just S. of turnout, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "642 + 98.25, 1934" SFNF8L 5089.427

Chinquapin, 7.0 mi. S. of, 360 ft. SE. of B.P.R.B.M. "642 + 98.25", and on opposite side of rd., top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "642 + 00.06, 1934" SFNF8L 5077.161

Chinquapin, 7.8 mi. S. of, 4.8 mi. N. of Hotel Wawona, 275 ft. S. of Alder Creek crossing, 90 ft. W. of a 66 inch leaning pine tree, 15 ft. W. of center of rd., top of highest boulder in place; standard tablet stamped "39 B 1934 4887" (USC&GS 37119-4-104) 4887.910

Reference mark, 400 ft. S. of tablet, 16 ft. W. of center of rd., 10 ft. SE. of prominent rock outcrop, top of a 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "599 + 59.99" SFNF8L 4862.138

Hotel Wawona, 4.4 mi. N. of, 400 ft. W. of picnic grounds, 75 ft. SW. of small creek, 55 ft. N. of center of rd., 10 ft. W. of two cedar trees, about 8 ft. below rd. level and among group of small fir trees, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "580 + 31.11, 580 + 32.07" NEW DESC. 8L 4765.004

Hotel Wawona, 3.6 mi. N. of, 50 ft. S. of dirt trail to NW. and small drain, 40 ft. E. of center of rd., 24 ft. N. of 30 inch live oak tree, 12 ft. above rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "538 + 06.83" SFNF8L 4589.671

Hotel Wawona, 3.5 mi. N. of, 400 ft. SW. of B.P.R.B.M. "538 + 06.83", 23 ft. W. of center of rd., 19 ft. S. of embedded boulder, S. of turnout, 15 ft. N. of 36 inch live oak tree, 3 ft. N. of 30 inch live oak tree, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "537 + 52.15" SFNF8L 4561.297

YOSEMITE (437)

California

G. Brumund, 1934

Third Order

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Book: B 5352

- (7) Hotel Wawona, 2.5 mi. W. of, 650 ft. S. of drain, 185 ft. NW. of an 18 inch galvanized iron culvert, 80 ft. S. of S. end of stone retaining wall, 30 ft. W. of center of rd., S. of turnout at large side hill cut, top of quartzite rock; standard tablet stamped "40 B 1934 4313" (USC&GS 37119-4-104) 4313.138
- Reference mark, about 1100 ft. S. of tablet, 235 ft. S. of galvanized iron culvert, 220 ft. S. of large lone pine tree, 26 ft. W. of center of rd., 20 ft. S of double live oak tree, about 2 ft. below rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "464 + 77.81" SFNF86 4239.150
- Hotel Wawona, 1.7 mi. W. of, 23 ft. W. of center of rd. on outside of curve, 15 ft. NE. of 2 large pine trees, 2 ft. SE. of 24 inch pine tree among filled-in granite boulders, about 2 ft. below rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "433 + 64.07 P.I." SFNF86 4065.110
- Hotel Wawona, 1.4 mi. W. of, 220 ft. SE. of rd. forks to NW., 30 ft. N. of granite boulder with leaning live oak tree growing out of it, 27 ft. SW. of center of rd., 2 ft. below rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "411 + 85.64 411 + 86.37" SFNF86 3954.579
- Wawona P.O. in Mariposa County, 0.9 mi. W. of, along the Yosemite Valley Rd.; about 350 ft. S. of the driveway into the Wawona Campground, 45 ft. S. of a 42-inch live oak tree, 35 ft. W. of the centerline of the rd.; in the top of a granite boulder; standard tablet stamped "3926 41 B 1934" (USC&GS 37119-4-104) NEW DEVL. & 3927.138
- Reference mark, 270 ft. S. of tablet, 80 ft. E. of S. fork of Merced River, 70 ft. S. of S. driveway to A.E. Wood Camp, 40 ft. S. of 54 inch pine tree, 21 ft. W. of center of rd., top of 1-1/2 inch galvanized iron pipe; nail inscribed "102" (Yosemite National Park Traverse Station) SFNF86 3922.994
- Reference mark No. 2, 420 ft. S. of tablet, 28 ft. SW. of center of rd., 10 ft. SE. of 24 inch pine tree, 8 ft. below rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "42 231 + 28, 3990.84 1931" SFNF86 3912.806
- Hotel Wawona, 0.7 mi. W. of, Yosemite National Park Traverse Station, 280 ft. N. of B.P.R.B.M. "40, 296 + 18", 18 ft. W. of center of rd., at edge, 8 ft. E. of 24 inch cedar tree, top of 2 inch galvanized iron pipe; nail, inscribed "101" SFNF86 3936.885

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YOSEMITE (437)

California

G. Brumund, 1934

Third Order

Adjusted Elevations Based

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- (7) Hotel Wawona, 0.7 mi. N. of, 110 ft. NW. of large forked pine, 70 ft. E. of S. fork of Merced River where rd. leaves river, 62 ft. SW. of center of rd., top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "40 296 + 18, 4010.56 1931" *SFNF86*
3932.653
- Hotel Wawona, 0.35 mi. N. of, 300 ft. N. of S. fork of Merced River, 60 ft. NE. of center of rd., 7 ft. S. of two pines, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "39 266 + 51 4033.89 1931" *SFNF86*
3955.821
- Hotel Wawona, at, 30 ft. W. of steps to front entrance, 75 ft. E. of fountain, 8 inches E. of center of N. light post, cemented in walk; standard tablet stamped "42 B 1934 4012" (USC&GS 37119-4-104) 4011.937
- Reference mark, 63 ft. W. of tablet, on SW. edge of walk to Club house, 75 ft. SE. of Club house; top of iron disk cemented in walk (Note: This disk is the sec cor. between secs. 2 & 3) 4009.607
- Hotel Wawona, 0.7 mi. SE. of, 35 ft. W. of center of rd. at small cut, 15 ft. S. of 60 inch lone prominent pine, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "33, 215 + 35, 4236.35 1931" *SFNF86*
4158.393
- Hotel Wawona, 0.9 mi. SE. of, 50 ft. SE. of culvert, 36 ft. NW. of centerline of rd., 10 ft. NE. of 36 inch live oak tree, on opposite side of rd. from a large lone pine, 9 ft. SE. of 36 inch live oak tree, about 7 ft. above rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "32 4298.99 1931" *SFNF86*
4221.075
- Hotel Wawona, 1.2 mi. SE. of, 68 ft. S. of culvert, 30 ft. SW. of center of rd., 24 ft. N. of a 40 inch live oak, 19 ft. NW. of a 42 inch pine, 9 ft. W. of two live oaks, about 4 ft. below rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "30, 29 + 80 4375.22 1931" *SFNF86*
4297.388
- Hotel Wawona, 1.4 mi. SE. of, 75 ft. SE. of small drain, 70 ft. NE. of center of rd., 65 ft. NW. of live oak tree, 39 ft. E. of two large granite boulders, about 15 ft. above rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "29 67 + 49 4448.43 1931" (Not found) 4370.593

YOSEMITE (437)

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G. Brumund, 1934

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- (7) Hotel Wawona, 1.6 mi. SE. of, 110 ft. SE. of dim rd. forks to NE., 100 ft. SE. and on opposite side of rd., from a lone cedar tree, 66 ft. E. of culvert, 21 ft. S. of center of rd., at curve, 4 ft. SE. of 30 inch pine, just E. of a group of pines, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "27 129 + 03 4520.22, 1931" (Not found) *SFNF86*
4442.39
- Hotel Wawona, 1.6 mi. SE. of, 25 ft. W. of B.P.R.B.M. "27, 129 + 03", in E. root of pine tree; nail, lath tacked on tree marked "BM 24 4514.42" 4436.342
- Hotel Wawona, 1.7 mi. SE. of, 750 ft. E. of B.P.R.B.M. "27, 129 + 03", 80 ft. N. of center of rd., 5 ft. W. of burnt cedar tree, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "26, 343 + 65 4565.93 1931" (Not found) *SFNF86*
4488.044
- Hotel Wawona, 1.9 mi. SE. of, 130 ft. NW. of trail crossing, 65 ft. NW. of 36 inch pine tree, 40 ft. NW. of center of rd. where rd. curves from NE. of SE., 36 ft. SW. of two cedar trees side by side, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "25 166 + 15, 4613.62 1931" (Not found) 4535.678
- Hotel Wawona, 2.2 mi. SE. of, 1400 ft. E. of B.P.R.B.M. "25 166 + 15", 95 ft. E. of culvert, 70 ft. E. of 40 inch cedar tree, 37 ft. E. of live oak tree, 36 ft. W. of center of rd., about 5 ft. above rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "24 213 + 55, 4694.50 1931" 4616.603
- Hotel Wawona, 2.5 mi. SE. of and 2.2 mi. N. of S. entrance, 145 ft. SE. of a lone pine and lone live oak, on opposite side of rd., 39 ft. N. of cut and NW. of where rd. turns from SE. to SW., 36 ft. NE. of rd., about 4 ft. above rd. level, top of W. boulder of three boulders; standard tablet stamped "43 B 1934 4693" 4692.972
- Reference mark, 15 ft. S. of tablet, top of rock; chiseled square 4690.382
- Yosemite National Park, 1.9 mi. N. of S. entrance, 165 ft. W. of fill terraced with pine poles, 145 ft. W. of a group of pines, 45 ft. W. of center of rd. and about 3/4th of the way up the side of a cut, about 16 ft. above rd. level, top of 3 inch pipe (boundary post) projecting about 12 inches above ground stamped "NO. 166 1906" 4747.854

YOSEMITE (437)

California

G. Brumund, 1934

Third Order

Adjusted Elevations Based
On Sea Level Datum of 1929

Book: B 5353

- (7) Yosemite National Park, 1.6 mi. N. of S. entrance, 105 ft. SW. from a 72 inch pine tree, 37 ft. N. of center of rd., at cut where rd. curves from NW to SW., 34 ft. E. of a 54 inch pine, about 9 ft. above rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "21, 160 + 65, 4847.91 1931" (Not found) 4769.910
- Yosemite National Park, 1.3 mi. N. of S. entrance, 32 ft. NW. of center of rd., SW. of cut where rd. curves from W. to S., 30 ft. E. of a 66 inch pine tree, 8 ft. S. of an imbedded granite boulder, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "19 113 + 45, 4879.11 1931" (Not found) *SFNF86*
4801.431
- Yosemite National Park, 1.1 mi. N. of S. entrance, 90 ft. E. of lone cedar tree, top of small cut, 40 ft. SW. of 72 inch cedar tree, 30 ft. N. of center of rd., about 3 ft. above rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "17 247 + 30, 4956.28, 1931" (Not found) 4878.431
- Reference mark, 1150 ft. SW. of B.P.R.B.M., "17 247 + 30", 105 ft. SW. of large fir tree, 40 ft. SW. of a cedar tree, 30 ft. NW. of rd., about 5 ft. below rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "16, 38 + 85, 5008.98 1931" *SFNF86*
4931.094
- Yosemite National Park, 0.6 mi. N. of S. entrance, 95 ft. S. of two small live oaks, 40 ft. E. of rd. where rd. turns from W. to S., overlooking valley, 30 ft. SE. of culvert, about 10 ft. above rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "15, 63 + 10, 5095.17 1931" 5017.253
- Reference mark, 1150 ft. S. of B.P.R.B.M., "15 63 + 10", at S. end of long tangent, 40 ft. SW. of center of rd., top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "13 163 + 65 5139.87 1931" *SFNF86*
5062.142
- Yosemite National Park, 600 ft. W. of S. entrance, 38 ft. S. of center of rd., just W. of top of hill, 34 ft. SE. of "SLOW RANGER STATION 200 YDS" sign, about 3 ft. below rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "12 177 + 85 5195.97 1931" (Not found) *SFNF86*
5118.075

Yosemite (437)

California

G. Brumund, 1934

Third Order

Adjusted Elevations Based
On Sea Level Datum of 1929

Book: Books: B 5353 & 5354

(7) Yosemite National Park, S. entrance, 270 ft. NW. of checking station and rd. junction to Fresno, 35 ft. N. of center of rd., 150 ft. W. of driveway, 60 ft. W. of Rangers' tent, 15 ft. W. of small pine tree, 10 ft. E. of small pine and about 6 ft. above rd. level, top of concrete post; standard tablet stamped "44 B 1934 5130" (USC&GS 37119-4-104)

5130.285

Reference mark, 20 ft. NE. of tablet, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "12 520 + 8.69 1414 + 37.64 247.37 1931"

SFNF 86
5130.708

Yosemite National Park, 0.3 mi. S. of S. entrance, 235 ft. S. of drain and on edge of small cut, 35 ft. W. of center of rd., 30 ft. E. of two cedar trees, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "10 5147.89 130 + 00 28.51 1931" (Not found)

SFNF 86
5070.022

Reference mark, 760 ft. S. of B.P.R.B.M., "10 130 + 00 28.51, 270 ft. S. of small drain, 35 ft. W. of center of rd., top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "9 5136.64 122 + 06.34 28.51 1931"

5058.772

South Entrance, 0.6 mi. S. of, 850 ft. N. of BM "60 B 1934", 70 ft. NE. of rd. at curve in rd. from SE. to S.; on top of a 2 inch galvanized iron pipe; a B.P.R.B.M. stamped "8 5117.51 111+25.30 200.51 1931"

SFNF 86
5039.747

YOSEMITE (437)

California

G. Brumund, 1934

Third Order

Adjusted Elevations Based On
Sea Level Datum of 1929

Book: B 5354

Latitude 37°30'

Longitude 119°30'

- (8) FROM THE SOUTH ENTRANCE STATION SOUTHEAST ALONG PARK ROADS JOGGING INTO BASS LAKE QUADRANGLE (418) FOR ONE BENCH MARK THENCE RETURNING AND GOING TO A POINT 0.45 MILES EAST OF BIG TREES RANGER STATION (THIS LINE DOUBLE-RUN)

Yosemite National Park; 675 ft E. of south entrance; 36 ft SE. of center of rd., 12 ft E. of 30 inch fir tree, 30 ft W. of large stump, about 3 ft below rd. level; top of 2 inch galvanized iron pipe; BPR BM stamped "11 194+36 5526.80 1931"

5148.885

Yosemite National Park, 0.5 mi E. of south entrance; 115 ft NW. of drain and culvert, 66 ft N. of center of rd. at fill and where rd. curves to S., 15 ft N. of trail to NE., 15 ft W. of an 18 inch mulberry tree, 22 ft SW. of 30 inch cedar tree; top of conc. post; std. tablet stamped "45 B 1934 5267"

5267.186

Reference mark, 430 ft SE. of tablet; 120 ft S. of 48 inch cedar tree, 55 ft S. of small cedar, 38 ft W. of center of rd., at top of cut, 20 ft NW. of small live oak; top of 2 inch galvanized iron pipe; BPR BM stamped "8 152+83 5374.94 1931"

DISTURBED & L
5297.145

Yosemite National Boundary Post 163; south entrance; 1.5 mi E. of; 18 ft N. of center of rd., at northeast end of long rd. tangent, 4 ft W. of large prominent boulder at edge of rd., 50 ft E. of cedar tree, 70 ft NE. of, an opposite side of rd. from two cedar trees, side by side, about 5 ft above rd. level; top of 3 inch iron pipe; brass cap stamped "163 1906"

DISTURBED & L
5565.738

Yosemite National Boundary Post 163; 50 ft W. of; in southeast root of cedar tree; nail, stake marked "B M NO 1 ELEV 5637.10"

5559.59

South Entrance; 1.6 mi E. of and 0.5 mi W. of Big Trees Ranger Sta.; 18 ft S. of center of rd., 37 ft E. of 60 inch cedar tree, 70 ft E. of a large pine tree, 40 ft W. of a 42 inch pine tree; top of middle boulder at edge of rd.; std. tablet stamped "47 B 1934 5585"

5585.449

Reference mark, 700 ft NW. of tablet; 26.3 ft NE. of Yosemite National Boundary Post 163; top of 2 inch galvanized iron pipe; BPR BM stamped "1 92+37 5650.57 1931"

5572.553

YOSEMITE (437)

California

G. Brumund, 1934

Third Order

Adjusted Elevations Based On
Sea Level Datum of 1929

Book: B 5354

- (8) Big Trees Ranger Sta., 30 ft SE. of; 39 ft N. of center of rd., 9 ft NE. of 54 inch fir tree, 5.5 ft NW. of 48 inch fir tree, 15 ft south of 42 inch fir tree, 3.5 ft E. of telephone booth; top of conc. post; std. tablet stamped "48 B 1934 5619"

SFNF86
5619.471

Reference mark, 100 ft west of tablet; 7 ft W. of 42 inch fir tree, 7 ft east of 42 inch fir, 7 ft south of 42 inch fir; in 1 1/2 inch galvanized iron pipe; top of copper nail

5617.585

Big Trees Ranger Sta., 0.45 mi east of; 46 ft SE. of a large sequoia, 37 ft north of center of rd., 15 ft SW. of most westerly tree of the "THREE GRACES"; top of conc. post set nearly flush with ground; std. tablet stamped "49 B 1934 5754"

NEW DESC. 86
5754.630

Reference mark, 66 ft W. of tablet; 12 ft W. of a large sequoia, 12 ft E. of a fir tree; in 1 1/2 inch galvanized iron pipe; top of copper nail

5750.710

YOSEMITE (437)

California

G. Brumund, 1934

Third Order

Adjusted Elevations Based On
Sea Level Datum of 1929

Book: B 5354

Latitude 37°30' Longitude 119°30'

- (9) FROM A POINT 0.45 MILE EAST OF THE BIG TREES RANGER STATION EAST AND NORTH ALONG PARK ROADS VIA THE GRIZZLY GIANT AND TUNNEL TREES THENCE EAST AND SOUTH VIA PIPE LINE TO BILED0 MEADOWS THENCE SOUTHWEST ALONG MOUNT RAYMOND ROAD INTO BASS LAKE QUADRANGLE (418) RETURNING BACK INTO THIS QUADRANGLE (437) VIA THE FIRE MOTORWAY TO STARTING POINT

Big Trees Ranger Sta., 0.9 mi E. of; about 200 ft EE. of the "Grizzly Giant", top of rise, 68 ft NW. of center of rd., 11 ft SE. of 72 inch pine, 17 ft NE. of 42 inch pine, 50 ft N. of 84 inch pine; top of boulder; std. tablet stamped "50 B 1934 5930"

NEW DESC. 86
5930.702

Reference mark, 75 ft N. of tablet, 3 ft N. of embedded boulder; top of iron peg

5923.494

Big Trees Ranger Sta.; 1.5 mi E. of and 1.3 mi SW. of Museum; 45 ft SW. of the "Alabama Tree", 20 ft NW. of center of rd.; top of large prominent boulder at edge of rd.; std. tablet stamped "51 B 1934 6101"

NEW DESC. 86
6101.201

Reference mark, 105 ft SW. of tablet, 5 ft NW. of an 84 inch pine tree; in 1-1/2 inch galvanized iron pipe; top of copper nail

6086.405

The Museum, 0.9 mi SW. of; 210 ft N. of "Clothes Pin Tree", 110 ft E. of rd. at hair-pin turn, 7 ft NE. of 66 inch cedar tree, about 12 ft SE. of two small firs; top of conc. post; std. tablet stamped "52 B 1934 6226" (Not Found)

6226.156

Reference mark, 110 ft S. of tablet, 35 ft N. of sequoia redwood, 6 ft E. of 36 inch fir; top of 2 inch galvanized iron pipe; copper nail

6226.849

YOSEMITE (437)

California

G. Brumund, 1934

Third Order

Adjusted Elevations Based On
Sea Level Datum of 1929

Book: B 5354

(9) The Museum, 0.35 mi SW. of; at the Big Trees Lodge; 9 inches S. of steps to front entrance, 7 inches E. of wooden walk to steps; top of conc. post; std. tablet stamped "53 B 1934 6408" *SFNF86*
6408.745

Reference mark, 65 ft NE. of Big Trees Lodge, 46 ft NW. of sequoia redwood, 9 ft NE. of small pine, 14 ft E. of small pine, 21 ft SW. of small blazed pine; top of 1 1/2-inch galvanized iron pipe
6432.564

The Museum, 35 ft NW. of; 45 ft SW. of center of one-way rd. to Wawona Point, 4 ft NE. of 84 inch fir, 15 ft SW. of 42 inch fir; top of NW. rock on base of drinking fountain; std. tablet stamped "54 B 1934 6461"
6461.202

Reference mark, 60 ft W. of tablet, 50 ft N. of sequoia redwood, 16 ft S. of 42 inch fir; in 2 inch galvanized iron pipe; top of nail (A "Mariposa Grove of Big Trees" traverse point, guard stake marked "C4A")
6453.240

The Museum, 0.4 mi E. of; 210 ft NW. of "Telescope Tree", 75 ft SW. of a large sequoia redwood, 65 ft NE. of center of rd., 10 ft NE. of small fir, 12 ft NW. of small fir; top of conc. post; std. tablet stamped "55 B 1934 6562" (not found) *SFNF86*
6562.610

Reference mark, 140 ft NW. of "55B", 54 ft NE. of rd.; in top of 1 1/2 inch iron pipe; copper nail
6554.805

The Museum, 0.9 mi E. of; 320 ft N. of the Wawona tree, 160 ft SE. of jct. of rds., to and from Wawona Point, 30 ft E. of center of rd., 15 ft NE. of sequoia redwood, 10 ft E. of pine, on opposite side of rd. from two sequoia redwood trees burnt at their base, about 10 ft above rd. level; top of conc. post; std. tablet stamped "56 B 1934 6635"
6635.763

Reference mark, 95 ft N. of tablet, in approx line with tablet and sequoia redwood, 10 ft NE. of a 72 inch pine tree, 15 ft NW. of a redwood; in 2 inch galvanized iron pipe; top of copper nail
6632.898

NOTE: Spurline from BM "56 B 1934" to BM "57 B 1934" and return

YOSEMITE (437)

California

C. Brumund, 1934

Third Order

Adjusted Elevations Based On
Sea Level Datum of 1929

Book: B 5354

(9) Wawona Point, 1.4 mi NE. of Museum; W. of east walk to east L.O. point; top of east end of stone guardwall; std. tablet stamped "57 B 1934 6810" 6810.315

Reference mark, 60 ft NE. of tablet, 7 ft E. of pine, 4 ft E. of walk to east L.O. point; in 2 inch galvanized iron pipe; brass pin leaded in (A "Mariposa Grove of Big Trees" traverse station) 6808.828

Reference mark No. 2, 80 ft W. of tablet, 13 ft W. of stone guardwall, 5 ft SW. of a pine, 4 ft NE. of walk to west L.O. point; in 2 inch galvanized iron pipe; top of brass pin leaded in (A "Mariposa Grove of Big Trees" traverse point) 6806.352

NOTE: Spurline from BM "56 B 1934" to Mount Raymond triangulation station and return

Wawona Tree, 1.2 mi E. of; one-way rd. jct. to Wawona Point; on ridge to Mount Raymond; 400 ft E. of new U.S. National Park Boundary Line, 500 ft E. of a group of wind fallen trees, just S. of dim trail to Mount Raymond; top of rock outcrop; std. tablet stamped "58 B 1934 7400" 7400.040

NEW DESC. 86
7400.040

Raymond Triangulation Sta. (Mariposa County), on mountain locally known as Mount Raymond which overlooks the Mariposa Grove of big trees, it can be reached by rd. from Wawona to the Grove, also by rd. and trail from Fish Camp. There is a rd. to Mount Raymond Mine, thence to summit of ridge by trail. Animals can be taken to near the summit. In solid rock under center of rock cairn; triangulation tablet, stamped by Brumund "8416"

THIS MARK IS NO.
ON MT. RAYMOND.
SEE 1956 15' QUAD

(Lat. 37°30' 46.64"; Long. 119°33' 44.56") 8416.408

Reference mark, 17.6 ft E. of tablet, top of granite rock; copper nail with washer 8415.268

RETURN TO MAIN LINE

One-way rd. jct., 0.25 mi S. on bridle path, thence 1.6 mi SE. on pipe line; 0.3 mi NW., on pipe line, from Billydoo Meadow trail jct. on hillside overlooking valley, 450 ft S. of air valve, 145 ft NW. of fence K-ing.; top of conc. pipe line anchor; copper nail with washer 6953.14

NEW DESC. 86
6953.14

NOTE: Line turns southwest at Biledo Meadows along Mount Raymond Rd. into Bass Lake quadrangle (418) to Fire Motorway thence north back into this quadrangle to tie at starting point.

VA. 437

YOSEMITE (437)

California

C.H. Semper
R.A. Farmer, 1905

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: 5714

Latitude 37°30' Longitude 119°30'

- (1) FROM EL PORTAL QUADRANGLE (438) SOUTHEAST TO MERCED RIVER, THENCE
EASTERLY ALONG SAME TO YOSEMITE VALLEY, NORTHEAST UP YOSEMITE
FALLS TRAIL INTO HETCH HETCHY EAST QUADRANGLE (455)

Crane Creek, 2.4 mi. E. of, 260 ft. N. of zigzag in trail
close to river, in face of perpendicular rock; aluminum
tablet stamped "2738 B"

SFNF 86
2738.745

Cascade House, 0.7 mi. S. of, on main rd., 100 ft. SW. of
junction of rd. with river trail, in face of perpendicular
rock; aluminum tablet stamped "3511 B"

DESTROYED
3511.812

Yosemite, 50 ft. W. of W. boundary, stake of old State
Park, on N. side of rd. to Cascade Falls, large granite
boulder; aluminum tablet stamped "3576 B"

SFNF 86
3576.876

Yosemite Valley, N. side of river, at W. turn to bridge
near edge of rd.; 75 ft. NW. of Pohono Bridge, in large
boulder; aluminum tablet stamped "3880 B"

SFNF 86
3880.693

Yosemite Valley, directly opposite Guardian's Office,
at E. margin of rd., top of large granite rock; aluminum
tablet stamped "3964 B 1905 27 S" NGS HR 0110

NEW DES
3965.189

Yosemite Valley, at junction of rds., N. side of river,
N. and E. side of rds., 150 ft. NE. of iron bridge over
Merced River, at Sentinel Hotel, in center of top of
concrete pier 2.5 ft. high, base 20 x 20 inches, and
top 12 x 12 inches; aluminum plug stamped with a triangle
and USGS"

3960.915

Immediately over the above BM is a rectangular aluminum
plate 1/2 in. thick, marked "Charles D. Walcott,
Director USGS, latitude 37°44'40", longitude 119°35'21"

3960.957

Yosemite Valley, at powerhouse, 40 ft. S. of trail to
Vernal Falls, 40 ft. N. of powerhouse bridge, 30 ft.
N. of rd., in large granite boulder; aluminum tablet
stamped "4034 B"

Same as 285?

NEW DE
4034.961

Yosemite Valley, at foot of trail to Yosemite Falls,
100 ft. W. of rd., 30 ft. S. of trail, in face of
large granite boulder; aluminum tablet stamped
"3989 B"

NEW DES
3989.908

Yosemite Valley, S. of trail to Yosemite Falls, in
rock; aluminum tablet stamped "1905 5031"

NEW DES
5031.466

Yosemite (437)

California

G.M. Smith, 1933

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: B5041

Longitude 37°30' Longitude 119°30'

(2) FROM MIRROR LAKE SOUTH ALONG HIGHWAYS TO HAPPY ISLES BRIDGE

Mirror Lake, 150 ft. W. of, 30 ft. S. of trail, 35 ft. SW. of 2 ft. pine tree in direct line with Tenaya Canyon, in triangular summit of small boulder, 15 inches above ground; bronze tablet stamped "4094 B 1919"

4094.261

Mirror Lake, 0.4 mi. SW. of, 33 ft. SE. of center of Mirror Lake Rd., 2 ft. NW. of granite boulder 15 ft. x 20 ft. x 7 ft. above level of rd., 8 ft. NE. of SW. edge of boulder, 54 ft. SE. of sheer granite boulder 7 ft. x 10 ft. x 15 ft. high, showing 5 along drill marks in face, NW. edge of rd., cemented in 2 inch galvanized iron pipe set flush with ground; copper nail with washer

SFNF86
4016.16

Mirror Lake, 0.6 mi. SW. of, 18 ft. NW. of center of New Village-Mirror Lake Rd., 210 ft. SW. of junction of center of Happy Isles Rd. to SE., 30 ft. NW. of 84-inch leaning pine tree, on 2-inch galvanized iron pipe protruding 0.5 ft. above ground; brass cap stamped "385 + 11.51, 4001.20 ft.

SFNF86
4001.632

Mirror Lake, 0.75 mi. SW. of, on S. side of Skew Bridge on Mirror Lake Rd., over Merced River, in center of twelfth curbstone E. from SW. corner of bridge, 0.5 ft. above floor; copper nail with washer

3995.59

Mirror Lake, about 1 mi. SW. of, along Mirror Lake Rd., 1.5 ft. SE. of 24-inch pine tree, 7.5 ft. SE. of 12-inch oak tree, in N. margin of S. branch of rd. triangle, cemented in 1 1/2 inch wrought iron pipe, flush with ground; iron bolt and washer

SFNF86
3982.74

Yosemite Valley, at power house, 40 ft. S. of trail to Vernal Falls, 40 ft. N. of power house bridge, 30 ft. N. of rd., in vertical face of large granite boulder; aluminum tablet stamped "4034 B 285 1905"

NEW DESC.
4034.580

285 or 285?

YOSEMITE (437)

California

G.M. Smith, 1933
H.B. Laggett

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: B5041

Latitude 37°30' Longitude 119°30'

- (3) FROM HAPPY ISLES BRIDGE NORTHWEST, SOUTHWEST AND WEST ALONG HIGHWAYS ON SOUTH SIDE OF MERCED RIVER TO POHONO BRIDGE (Run twice between FEM 16 & 275)

Happy Isles Bridge, 0.15 mi. NW. of, about 324 ft. SW. of SW. end of bridge, 36 ft. SW. of intersection of center of Happy Isles-Camp Curry Rd. and rd. leading SE. 15 ft. NW. of center of Happy Isles-Camp Curry Rd., 0.5 ft. SE. of base of rock 2 ft. x 3 ft. x 3 ft. high, situated at base of 2 pine trees, cemented in 1 1/2 inch wrought iron pipe; copper nail with washer

SFNF 86
4018.63

Happy Isles Bridge, 0.25 mi. NW. of, about 985 ft. NW. of SW. end of bridge, 22 ft. S. of center of Happy Isles-Camp Curry Rd., 45 ft. S. of 60 inch pine tree, 102 ft. SW. of 4 ft. square opening culvert, 24 ft. NW. of base of granite boulder 8 ft. x 10 ft. x 4 ft. high, center of 2.5 ft. cast iron manhole cover set in concrete collar 4 ft. square, protruding 0.5 ft. above ground; chiseled cross

4014.79

Happy Isles Bridge, 0.35 mi. NW. of, about 1700 ft. NW. of SW. end of bridge, 14 ft. N. of center of Happy Isles-Camp Curry Rd., 96 ft. NE. of base of 10 ft. x 12 ft. x 10 ft. high granite boulder, 2.5 ft. W. of base of 48 inch pine tree, cemented in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt and washer

SFNF 86
4002.40

Happy Isles Bridge, 0.45 mi. NW. of, 57 ft. SW. of center of Happy Isles-Camp Curry Rd., 150 ft. N. of edge of rock quarry, 4.5 NW. of 8 ft. x 18 ft. x 6 ft. high granite boulder, 3 ft. SE. of 21 inch oak tree, in concrete monument, protruding 0.1 ft. above ground; bronze tablet stamped "S9 1933 3989 T.T." (Not Found 1958)

SFNF 86
3989.615

Happy Isles Bridge, 0.5 mi. NW. of, about 1225 ft. NW. of SW. end of bridge along rd., 15 ft. NE. of intersection of Happy Isles-Camp Curry Rd., and rd. NE. to camp 11, 390 ft. NW. of 18 inch galvanized iron pipe culvert, 68 ft. E. of N. end of 18 inch galvanized iron pipe culvert, 4 ft. SW. of camp 11 signpost, in log triangle, at its SW. inside corner, cemented in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt and washer

SFNF 86
3988.31

YOSMITE (437)

California

G.M. Smith, 1933
H.B. Leggett

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: B5041

- (3) Happy Isles Bridge, 0.7 mi. NW. of, 32 ft. SW. of 18-inch galvanized iron pipe culvert, 28 ft. SE. of culvert, 23 ft. S. of intersection of center of Happy Isles-Camp Curry Rd. and center of Mirror Lake Rd. bearing NE., 1.5 ft. W. of 24-inch oak tree; cemented in 1 1/2 inch galvanized iron pipe set flush with ground; copper nail with washer

SFNF86
3980.90

Happy Isles Bridge, 0.8 mi. NW. of, 66 ft. N. of center of Camp Curry-Happy Isles Rd., 132 ft. NW. of intersection of center of Camp Curry-Happy Isles Rd. and center of rd. to Camp 14, 2 ft. SE. of base of 54 inch oak tree, cemented in 1 1/2 inch galvanized iron pipe set flush with ground; copper nail with washer

SFNF86
3976.63

Stoneman Bridge, 0.9 mi. NW. of Happy Isles Bridge, 630 ft. E. of intersection of center of Happy Isles-Camp Curry Rd. and center of approach to S. end of bridge, 25 ft. W. of center of Happy Isles-Camp Curry Rd., 2 ft. SW. of 24 inch lone pine tree, cemented in 1 1/2 inch wrought iron pipe set flush with ground; copper nail with washer

SFNF86
3970.44

Stoneman Bridge, 300 ft. S. of, 75 ft. NE. of intersection of center of Camp Curry-Happy Isles Rd. and center of approach to S. end of bridge, 1 ft. S. of 5,5 ft. pine tree, 20 ft. N. of center of Camp Curry-Happy Isles Rd., cemented in 1 1/2 inch galvanized iron pipe set flush with ground; copper nail with washer

SFNF86
3971.97

Camp Curry, directly in front of, 153 ft. NW. of back of stone fireplace of Camp Curry Store, 3.5 ft. N. of flag pole, 56 ft. N. of 78 inch pine tree, 31 ft. N. of center of rd., 26 ft. W. of 12 inch oak tree, cemented in 1 1/2 inch galvanized iron pipe set flush with ground; copper nail with washer

SFNF86
3979.92

Camp Curry, near W. end of, on S. side of rd., in E. end of S. guardwall of culvert No. 357; bronze tablet stamped "3983 B 1919"

SFNF86
3983.809

Camp Curry, 0.23 mi. W. of, 65 ft. NE. of telephone pole, 62 ft. E. of end of ski jump, 52 ft. SW. of 36-inch oak tree, 1.5 ft. SE. of 12 inch cedar tree, cemented in 1 1/2 inch galvanized iron pipe set flush with ground; copper nail with washer

SFNF86
3979.70

YOSEMITE (437)

California

G.M. Smith, 1933

H.B. Leggett

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: B5041

- (3) Happy Isles Bridge, 1.25 mi. NW. of along Old Village Rd., 72 ft. S. of center of rd. to Happy Isles, 1.4 ft. NW. of 24 inch pine tree, 6 ft. W. of 36 inch pine tree, 8.5 ft. SE. of 30 inch pine tree, 30 ft. N. of center of old rd. bearing E. and W., 96 ft. E. of bow of granite boulders on S. side of Happy Isles Rd., cemented in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt with washer

SFNF86
3980.98

Camp Curry, about 0.46 mi. NW. of, 200 ft. E. of church, 105 ft. NE. of granite boulder, (30 x 75 x 30), 28 ft. S. of center of rd. to Camp Curry, 2 ft. NW. of 72 inch double pine tree, cemented in 1 1/2 wrought iron pipe set flush with ground; iron bolt with washer

SFNF86
3986.58

Happy Isles Bridge, 1.45 mi. NW. of, 0.42 mi. NW. of Stoneman Bridge, 110 ft. W. of intersection of center of Camp 16 Rd. and center of Happy Isles Rd., 75 ft. NE. of granite boulder 20 x 35 x 20 ft., 28 ft. N. of 36 inch oak tree, 5 ft. SE. of 48 inch pine tree, 2.5 ft. SE. of 36 inch cedar tree, cemented in 1 1/2 inch galvanized iron pipe set flush with ground; copper nail with washer

SFNF86
3974.99

Happy Isles Bridge, 1.55 mi. NW. of along Old Village Rd., 60 ft. E. of intersection of Happy Isles Rd. and rd. bearing N., 62 ft. W. of 72 inch cedar tree, 18 ft. S. of center of Happy Isles Rd., 1.5 ft. N. of 48 inch pine tree, cemented in 1 1/2 inch threaded galvanized iron pipe set flush with ground; iron bolt with washer

SFNF86
3968.30

Happy Isles Bridge, 1.70 mi. NW. of along Old Village Rd., 36 ft. SE. of 42 inch cedar tree on bank of Merced River, 22 ft. SW. of 54 inch oak tree, 16 ft. NW. of center of Happy Isles Rd., 1.5 ft. SE. of granite boulder 5 x 9 x 6 ft., in concrete monument set flush with ground; bronze tablet stamped "810 1933 3965 TT"

SFNF86
3965.922

Old Village, Yosemite Valley, directly opposite Guardian's office, at E. margin of rd., top of large granite rock; aluminum tablet stamped "3964 B 27 S 1905" NGS HRD 0710

NEW DL
3964.803

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: B5041

- (3) Happy Isles Bridge, 2.15 mi. NW. of, at old Village, 138 ft. NW. of front door of church, 38 ft. SW. of 72 inch oak tree, 24 ft. SE. of center of rd. through old Village, 1 ft. SE. of 90 inch oak tree, cemented in 1 1/2 inch wrought iron pipe set flush with ground; iron bolt and washer

SFNF86
3958.39

- Happy Isles Bridge, 2.3 mi. NW. of along old Village Rd., 150 ft. NE. of NW. parapet of 24 inch galvanized iron pipe culvert, 33 ft. NW. of center of rd. to old Village, 2 ft. SE. of 36 inch cottonwood tree, cemented in 1 1/2 inch wrought iron pipe set flush with ground; iron bolt and washer

SFNF86
3957.49

- Happy Isles Bridge, 2.55 mi. NW. of along old Village Rd., about 108 ft. SW. of USBPR bench mark, 115 ft. NW. of 72 inch pine tree, 90 ft. SW. of SE. end of 24 inch galvanized iron pipe culvert, 28 ft. SE. of center of rd. to old Village, 2.5 ft. N. of 36 inch leaning oak tree with fire blaze on S. side, in concrete monument flush with ground; bronze tablet stamped "S11 1933 3964 TT"

SFNF86
3964.920

- Happy Isles Bridge, 2.75 mi. NW. of along old Village Rd., 42 ft. W. of 66 inch cedar tree, 20 ft. SE. of center of rd. to old Village, 14 ft. NW. of 6 inch pine tree, 8 ft. SW. of 6 inch cedar tree, cemented in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt & washer

NEW DESC.
3969.61

- Happy Isles Bridge, 2.85 mi. NW. of along old Village Rd., 81 ft. W. of granite boulder 6 ft. x 12 ft. x 3 ft., 60 ft. S. of intersection of center of rd. to old village and rd. to Glacier Point Trail, 33 ft. SE. of center of rd. to old Village, 28 ft. SW. of center of rd. to Glacier Point Trail, cemented in 1 1/2-in. galvanized iron pipe set flush with ground; iron bolt and washer

SFNF86
3969.20

- Happy Isles Bridge, 3 mi. W. of along old Village Rd., 100 ft. SW. of center of W. parapet of concrete culvert, 75 ft. N. of 24-inch pine tree, 52 ft. NW. of intersection of center of rd., to giant yellow pine tree and center of rd. to old Village, 14 ft. SE. of 36-inch oak tree, cemented in 1 1/2-inch galvanized iron pipe set flush with ground; copper nail with washer

SFNF86
3969.71

BEM

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929Book: B5041⁴²

- (3) Happy Isles Bridge, 3.1 mi. W. of along old Village Rd., 48 ft. NW. of 48 inch cedar tree situated E. edge of rd. to old Village, 43 ft. NW. of 24 inch oak tree at W. edge of rd. to old Village, 23 ft. W. of center of rd. to old Village, 3 ft. N. of 18 inch cedar tree, cemented in 1 1/2 inch threaded wrought iron pipe set flush with ground; iron bolt with washer

SFNF86

3973.71

Happy Isles Bridge, 3.25 mi. W. of along old Village Rd., 85 ft. S. of 2 60 inch cedar trees, 54 ft. SW. of 54 inch oak tree, 30 ft. NW. of 48 inch cedar tree, 25 ft. SE. of center of rd. to old Village, on 2 inch galvanized iron pipe 0.1 ft. above ground; USBPR bench mark, brass cap stamped "194 + 09.62, 3973.87 ft., 1926"

SFNF86

3974.392

Happy Isles Bridge, 3.3 mi. W. of, along rd. passing through old Village, 60 ft. SE. of 60 inch hollow cedar tree, 35 ft. SW. of 48 inch cedar tree, 24 ft. SE. of center of rd. to old Village, 3.0 ft. SE. of 42 inch pine tree, in concrete monument projecting 0.2 ft. above ground; bronze tablet stamped "S12 1933 3972 TT"

SFNF86

3972.050

Happy Isles Bridge, 3.45 mi. W. of along old Village Rd., 51 ft. SE. of 72 inch double oak tree with burl on trunk, 24 ft. S. of center of rd. to old Village, 3 ft. NE. of 36 inch pine tree, on 2 inch galvanized iron pipe projecting 0.5 ft. above ground projected by 2 granite rocks, USBPR bench mark, brass cap stamped "184 + 88.00 3961.53 1927"

SFNF86

3962.003

Happy Isles Bridge, 3.55 mi. W. of along old Village Rd., 120 ft. SW. of 60 inch pine tree and 48 inch cedar tree grown together at base and situated on N. edge of rd., 21 ft. NW. of 60 inch pine tree, 18 ft. SE. of center of rd. to old Village, 9 ft. SW. of 48 inch cedar tree, cemented in 2 inch galvanized iron pipe set flush with ground; copper nail with washer

SFNF86

3962.02

Happy Isles Bridge, 3.75 mi. W. of along old Village Rd., 54 ft. SW. of row of granite boulders bearing N. from rd., 45 ft. NW. of center of rd., 10 ft. E. of 8 inch cedar tree, 3 ft. SE. of 18 inch pine tree, in concrete monument projecting 0.2 ft. above ground; bronze tablet stamped "S13 1933 3969 TT"
(Not Found 1956)

SFNF86

3969.183

YOSEMITE (437)

California

G.M. Smith, 1933
E.B. Laggett

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: B5042

- (3) Happy Isles Bridge, 3.9 mi. W. of along old Village Rd., 208 ft. SW. of 84 inch cedar tree on W. edge of rd., 138 ft. SW. of SE. parapet of 30 inch galvanized iron pipe culvert, 81 ft. E. of bent 66 inch pine tree, 21 ft. SE. of center of rd., 10.5 ft. E. of 18 inch cedar tree, 2.5 ft. SE. of 30 inch pine tree, cemented in 1 1/2 inch wrought iron pipe set flush with ground; copper nail with washer

SFNF86
3972.53

Happy Isles Bridge, 4.05 mi. W. along rd. passing through old Village, 210 ft. SW. of S. parapet of 18 inch galvanized iron pipe culvert, 51 ft. E. of 72 inch cedar tree at "El Capitan View" sign on N. edge of rd., 24 ft. SE. of center of rd., 19.5 ft. NW. of 8 inch cedar tree, 19 ft. W. of double cedar tree, 3.5 ft. E. of 24 inch pine tree, cemented in 1 1/2 inch wrought iron pipe set flush with ground; copper nail with washer

SFNF86
3976.50

Happy Isles Bridge, 4.3 mi. W. along rd. to old Village, 255 ft. SW. of W. end of 72 inch galvanized iron pipe culvert, 105 ft. E. of intersection of center of rd. to old Village and center of rd. bearing N., 36 ft. NW. of four pine trees grown together at vase, two being 12 inches in diameter and 1 24 inches, 25 ft. SW. of 60 inch cedar tree, 12 ft. NW. of center of rd. to old Village, 3.5 ft. SE. of 72 inch cedar tree, in concrete monument set flush with ground; bronze tablet stamped "S14 1933 3976 TT" (Not Found 1956)

SFNF86
3976.306

Happy Isles Bridge, 4.4 mi. W., 30 ft. NW. of center of rd. to old Village, in rd. triangular plot in line with rd. NW. to El Capitan Bridge, 21 ft. SW. of 18 inch cedar tree, 15 ft. NW. of 12 inch cedar tree, both in plot, 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt and washer

SFNF86
3969.64

Happy Isles Bridge, 4.7 mi. W. along rd. to old Village, 34 ft. SW. of S. parapet of 30 inch galvanized iron pipe culvert, 27 ft. SE. of center of rd., 1 ft. NW. of 18 inch pine tree, 21 ft. SE. of "Cathedral Rocks" sign, in 1 1/2 inch galvanized iron pipe set flush with ground; copper nail with washer

SFNF86
3978.09

Happy Isles Bridge, 4.8 mi. W. along rd. to old Village, 10 ft. E. of 18 inch cedar tree, 15 ft. NW. of 12 inch cedar tree, both in plot, 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt and washer

YOSEMITE (437)

California

G.M. Smith, 1933
H.B. Leggett

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: B5042

- (3) Happy Isles Bridge, 4.8 mi. W. along rd. to old Village, 21 ft. E. of 72 inch cedar tree on N. side of rd., 18 ft. NW. of center of rd., 15 ft. SW. of 54 inch hollow cedar tree, on N. edge of rd. in granite boulder 6 ft. square projecting from ground 0.5 ft.; bronze tablet stamped "815 1933 3961 IT" (Not Found 1956)

SFNF86
3961.347

Happy Isles Bridge, 5 mi. W. along rd. to old village, 100 ft. E. of N. point of granite boulder 20 ft. x 30 ft. x 30 ft., on S. side of rd., 15 ft. S. of center of rd., 4 ft. SW. of 36 inch oak tree, in 1 1/2 inch galvanized iron pipe set flush with ground; copper nail and washer

SFNF86
3968.86

Happy Isles Bridge, 5.2 mi. W. along rd. to old Village to Phono Bridge, 150 ft. NE. of old river rd. crossing to El Captian (now abandoned), 50 ft. SE. of center of Marced River, 25 ft. NW. of center of rd. to old village, 10 ft. W. of 18 inch oak tree, top of 10 ft. boulder; bronze tablet stamped "3953 1919" (revised)

NEW DESK.
3953.010

Happy Isles Bridge, about 5.3 mi. W. along rd. to old village, 90 ft. W. of telephone pole no. 171, 60 ft. SW. of center of NW. parapet of 2 ft. rubble box culvert, 30 ft. NW. of broken granite boulder 21 ft. NW. of center of rd., 2 ft. SE. of 36 inch pine tree, in 1 1/2 inch wrought iron pipe set flush with ground; iron bolt and washer

SFNF86
3937.81

Happy Isles Bridge, 5.45 mi. W. along rd. to old village, 255 ft. SW. of NW. parapet of 18 inch galvanized iron pipe culvert, 114 ft. NE. of intersection of center of rd. to old village and center of Tangent of rd. bearing NW., 36 ft. NW. of intersection of centerline of old village rd. and center of rd. curving off in a SW. direction, 15 ft. E. of 20 ft. x 30 ft. x 20 ft. granite boulder, 11 ft. E. of 8 inch cedar tree, in 1 1/2 inch wrought iron pipe set flush with ground; iron bolt and washer

SFNF86
3935.26

Concentration Plant, 0.3 mi. NE. of, 36 ft. NW. of center of rd. to Concentration Plant, 2 ft. SW. of 72 inch long Yellow pine tree with knob on W. side, in 1 1/2 inch galvanized iron pipe projecting 0.1 ft. above ground; iron bolt and washer

SFNF86
3928.02

Yosemite (437)

California

G.M. Smith, 1933
H.B. Leggett

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Books: 5042-5044

- (3) Concentration Plant, at, 33 ft. SW. of rd., 13 ft. W. of concrete pedestal for pipe brace, 11 ft. N. of W. corner of concrete platform, in concrete monument set 0.3 ft. below surface of ground and protected by circle of round granite boulders; bronze tablet stamped "827 1933 3912 TT"

SFNF86
3912.821

Happy Isles Bridge, 5.55 mi. W. along old Village Rd., 120 ft. SW. of center of S. parapet of 2 ft. galvanized iron pipe culvert, about 60 ft. S. of intersection of rd. to old Village and old dirt rd. bearing SE., 36 ft. SE. of center of rd. to old village, 1.5 ft. NW. of 20 inch pine tree, in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt and washer

SFNF86
3929.57

Happy Isles Bridge, 5.85 mi. W. along rd. to old village, 205 ft. SW. of intersection of center of S. leg of Y to Marvona Tunnel and center of rd. to old village, 24 ft. E. of center of SE. parapet of 26 inch galvanized iron pipe culvert, 10 ft. S. of center of rd. to old village, 3 ft. W. of 48 inch cedar tree, in concrete monument set flush with ground; bronze tablet stamped "S16 1933 3914 TT" (Not Found 1956)

SFNF86
3914.059

Happy Isles Bridge, 6.0 mi. W. along rd. to old village, 175 ft. W. of telephone pole No. 207, 21 ft. NW. of center of rd., 4.5 ft. E. of 14 inch pine tree, at two of scattered granite rocks on NW. edge of rd., in 1 1/2 inch galvanized iron pipe set flush with ground; copper nail with washer

SFNF86
3924.62

Happy Isles Bridge, 6.10 mi. W. along rd. to old village, 450 ft. SW. of intersection of center of rd. to old village and center of old rd. bearing NW. 60 ft. SE. of Rose and Shurborn Monument stone, 25 ft. W. of center of rd. to old village, on 2 inch galvanized iron pipe projecting 0.5 ft. above ground; USBPR bench mark, a brass cap stamped "29 + 38.14 3906.64"

SFNF86
3907.008

YOSEMITE (437)

California

G.M. Smith, 1933
H.B. Leggett

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: B5042

- (3) Happy Isles Bridge, 6.30 mi. W. along rd. to Old Village, 170 ft. SW. of center of SE. parapet of 36 inch galvanized iron pipe culvert, 48 ft. NE. of granite boulder 6 x 10 x 2 ft., 25 ft. SE. of center of rd., 3 ft. SE. of toe of slope of fill, on 2 inch galvanized iron pipe projecting 1 ft. above ground; USBPR bench mark, brass cap stamped "22 + 23.75 3908.51 + 1926"

SFNF 86
3908.908

Happy Isles Bridge, 6.35 mi. W. along rd. to Old Village, 175 ft. NE. of center of NW. parapet of 18 inch galvanized iron pipe culvert, 135 ft. NE. of double leaning oak 84 inches at base, 65 ft. SW. of 36 inch oak tree with old blaze, 15 ft. NW. of center of rd. 2.5 ft. S. of 30 inch oak tree with old blaze, in 1 1/2 wrought iron pipe set flush with ground; iron bolt and washer

SFNF 86
3915.18

Happy Isles Bridge, 6.50 mi. W. along rd. to Old Village, 105 ft. E. of Fern Spring, 65 ft. NW. of 10 x 40 x 14 ft. granite boulder, 18 ft. SW. of center of rd., 2.5 ft. SW. of 6 inch fir tree, in 1 1/2 inch threaded wrought iron pipe set flush with ground; iron bolt and washer

SFNF 86
3894.12

Happy Isles Bridge, 6.65 mi. W. along rd. to Old Village, 24 ft. SW. of centerline of rd., 10 ft. SE. of SE. end of SW. parapet of Pohono Bridge, over Merced River, 5 ft. S. of 60 inch pine tree, in concrete monument set flush with ground; bronze tablet stamped "817 1933 3881 TT"

NEW DES
3881.050

YOSEMITE (437)

California

G.M. Smith, 1933
H.B. Laggett

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: B5041

Latitude 37°30' Longitude 119°30'

- (3) FROM HAPPY ISLES BRIDGE NORTHWEST, SOUTHWEST AND WEST ALONG HIGHWAYS ON SOUTH SIDE OF MERCED RIVER TO POHONO BRIDGE (Run twice between FEM 16 & 275)

Happy Isles Bridge, 0.15 mi. NW. of, about 324 ft. SW. of SW. end of bridge, 36 ft. SW. of intersection of center of Happy Isles-Camp Curry Rd. and rd. leading SE. 15 ft. NW. of center of Happy Isles-Camp Curry Rd., 0.5 ft. SE. of base of rock 2 ft. x 3 ft. x 3 ft. high, situated at base of 2 pine trees, cemented in 1 1/2 inch wrought iron pipe; copper nail with washer

SFNF 86
4018.63

Happy Isles Bridge, 0.25 mi. NW. of, about 985 ft. NW. of SW. end of bridge, 22 ft. S. of center of Happy Isles-Camp Curry Rd., 45 ft. S. of 60 inch pine tree, 102 ft. SW. of 4 ft. square opening culvert, 24 ft. NW. of base of granite boulder 8 ft. x 10 ft. x 4 ft. high, center of 2.5 ft. cast iron manhole cover set in concrete collar 4 ft. square, protruding 0.5 ft. above ground; chiseled cross

4014.79

Happy Isles Bridge, 0.35 mi. NW. of, about 1700 ft. NW. of SW. end of bridge, 14 ft. N. of center of Happy Isles-Camp Curry Rd., 96 ft. NE. of base of 10 ft. x 12 ft. x 10 ft. high granite boulder, 2.5 ft. W. of base of 48 inch pine tree, cemented in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt and washer

SFNF 86
4002.40

Happy Isles Bridge, 0.45 mi. NW. of, 57 ft. SW. of center of Happy Isles-Camp Curry Rd., 150 ft. N. of edge of rock quarry, 4.5 NW. of 8 ft. x 18 ft. x 6 ft. high granite boulder, 3 ft. SE. of 21 inch oak tree, in concrete monument, protruding 0.1 ft. above ground; bronze tablet stamped "S9 1933 3989 T.T." (Not Found 1958)

SFNF 86
3989.615

Happy Isles Bridge, 0.5 mi. NW. of, about 1225 ft. NW. of SW. end of bridge along rd., 15 ft. NE. of intersection of Happy Isles-Camp Curry Rd., and rd. NE. to camp 11, 390 ft. NW. of 18 inch galvanized iron pipe culvert, 68 ft. E. of N. end of 18 inch galvanized iron pipe culvert, 4 ft. SW. of camp 11 signpost, in log triangle, at its SW. inside corner, cemented in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt and washer

SFNF 86
3988.31

YOSMITE (437)

California

G.M. Smith, 1933
H.B. Leggett

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: B5041

- (3) Happy Isles Bridge, 0.7 mi. NW. of, 32 ft. SW. of 18-inch galvanized iron pipe culvert, 28 ft. SE. of culvert, 23 ft. S. of intersection of center of Happy Isles-Camp Curry Rd. and center of Mirror Lake Rd. bearing NE., 1.5 ft. W. of 24-inch oak tree; cemented in 1 1/2 inch galvanized iron pipe set flush with ground; copper nail with washer

SFNF86
3980.90

Happy Isles Bridge, 0.8 mi. NW. of, 66 ft. N. of center of Camp Curry-Happy Isles Rd., 132 ft. NW. of intersection of center of Camp Curry-Happy Isles Rd. and center of rd. to Camp 14, 2 ft. SE. of base of 54 inch oak tree, cemented in 1 1/2 inch galvanized iron pipe set flush with ground; copper nail with washer

SFNF86
3976.63

Stoneman Bridge, 0.9 mi. NW. of Happy Isles Bridge, 630 ft. E. of intersection of center of Happy Isles-Camp Curry Rd. and center of approach to S. end of bridge, 25 ft. W. of center of Happy Isles-Camp Curry Rd., 2 ft. SW. of 24 inch lone pine tree, cemented in 1 1/2 inch wrought iron pipe set flush with ground; copper nail with washer

SFNF86
3970.44

Stoneman Bridge, 300 ft. S. of, 75 ft. NE. of intersection of center of Camp Curry-Happy Isles Rd. and center of approach to S. end of bridge, 1 ft. S. of 5,5 ft. pine tree, 20 ft. N. of center of Camp Curry-Happy Isles Rd., cemented in 1 1/2 inch galvanized iron pipe set flush with ground; copper nail with washer

SFNF86
3971.97

Camp Curry, directly in front of, 153 ft. NW. of back of stone fireplace of Camp Curry Store, 3.5 ft. N. of flag pole, 56 ft. N. of 78 inch pine tree, 31 ft. N. of center of rd., 26 ft. W. of 12 inch oak tree, cemented in 1 1/2 inch galvanized iron pipe set flush with ground; copper nail with washer

SFNF86
3979.92

Camp Curry, near W. end of, on S. side of rd., in E. end of S. guardwall of culvert No. 357; bronze tablet stamped "3983 B 1919"

SFNF86
3983.809

Camp Curry, 0.23 mi. W. of, 65 ft. NE. of telephone pole, 62 ft. E. of end of ski jump, 52 ft. SW. of 36-inch oak tree, 1.5 ft. SE. of 12 inch cedar tree, cemented in 1 1/2 inch galvanized iron pipe set flush with ground; copper nail with washer

SFNF86
3979.70

ben

YOSEMITE (437)

California

G.M. Smith, 1933

H.B. Leggett

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: B5041

- (3) Happy Isles Bridge, 1.25 mi. NW. of along Old Village Rd., 72 ft. S. of center of rd. to Happy Isles, 1.4 ft. NW. of 24 inch pine tree, 6 ft. W. of 36 inch pine tree, 8.5 ft. SE. of 30 inch pine tree, 30 ft. N. of center of old rd. bearing E. and W., 96 ft. E. of bow of granite boulders on S. side of Happy Isles Rd., cemented in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt with washer

SFNF86
3980.98

Camp Curry, about 0.46 mi. NW. of, 200 ft. E. of church, 105 ft. NE. of granite boulder, (30 x 75 x 30), 28 ft. S. of center of rd. to Camp Curry, 2 ft. NW. of 72 inch double pine tree, cemented in 1 1/2 wrought iron pipe set flush with ground; iron bolt with washer

SFNF86
3986.58

Happy Isles Bridge, 1.45 mi. NW. of, 0.42 mi. NW. of Stoneman Bridge, 110 ft. W. of intersection of center of Camp 16 Rd. and center of Happy Isles Rd., 75 ft. NE. of granite boulder 20 x 35 x 20 ft., 28 ft. N. of 36 inch oak tree, 5 ft. SE. of 48 inch pine tree, 2.5 ft. SE. of 36 inch cedar tree, cemented in 1 1/2 inch galvanized iron pipe set flush with ground; copper nail with washer

SFNF86
3974.99

Happy Isles Bridge, 1.55 mi. NW. of along Old Village Rd., 60 ft. E. of intersection of Happy Isles Rd. and rd. bearing N., 62 ft. W. of 72 inch cedar tree, 18 ft. S. of center of Happy Isles Rd., 1.5 ft. N. of 48 inch pine tree, cemented in 1 1/2 inch threaded galvanized iron pipe set flush with ground; iron bolt with washer

SFNF86
3968.30

Happy Isles Bridge, 1.70 mi. NW. of along Old Village Rd., 36 ft. SE. of 42 inch cedar tree on bank of Merced River, 22 ft. SW. of 54 inch oak tree, 16 ft. NW. of center of Happy Isles Rd., 1.5 ft. SE. of granite boulder 5 x 9 x 6 ft., in concrete monument set flush with ground; bronze tablet stamped "810 1933 3965 TT"

SFNF86
3965.922

Old Village, Yosemite Valley, directly opposite Guardian's office, at E. margin of rd., top of large granite rock; aluminum tablet stamped "3964 B 27 S 1905" NGS HRD 710

NEW DL
3964.803

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: B5041

- (3) Happy Isles Bridge, 2.15 mi. NW. of, at old Village, 138 ft. NW. of front door of church, 38 ft. SW. of 72 inch oak tree, 24 ft. SE. of center of rd. through old Village, 1 ft. SE. of 90 inch oak tree, cemented in 1 1/2 inch wrought iron pipe set flush with ground; iron bolt and washer

SFNF86
3958.39

- Happy Isles Bridge, 2.3 mi. NW. of along old Village Rd., 150 ft. NE. of NW. parapet of 24 inch galvanized iron pipe culvert, 33 ft. NW. of center of rd. to old Village, 2 ft. SE. of 36 inch cottonwood tree, cemented in 1 1/2 inch wrought iron pipe set flush with ground; iron bolt and washer

SFNF86
3957.49

- Happy Isles Bridge, 2.55 mi. NW. of along old Village Rd., about 108 ft. SW. of USBPR bench mark, 115 ft. NW. of 72 inch pine tree, 90 ft. SW. of SE. end of 24 inch galvanized iron pipe culvert, 28 ft. SE. of center of rd. to old Village, 2.5 ft. N. of 36 inch leaning oak tree with fire blaze on S. side, in concrete monument flush with ground; bronze tablet stamped "S11 1933 3964 TT"

SFNF86
3964.920

- Happy Isles Bridge, 2.75 mi. NW. of along old Village Rd., 42 ft. W. of 66 inch cedar tree, 20 ft. SE. of center of rd. to old Village, 14 ft. NW. of 6 inch pine tree, 8 ft. SW. of 6 inch cedar tree, cemented in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt & washer

NEW DESC.
3969.61

- Happy Isles Bridge, 2.85 mi. NW. of along old Village Rd., 81 ft. W. of granite boulder 6 ft. x 12 ft. x 3 ft., 60 ft. S. of intersection of center of rd. to old village and rd. to Glacier Point Trail, 33 ft. SE. of center of rd. to old Village, 28 ft. SW. of center of rd. to Glacier Point Trail, cemented in 1 1/2-in. galvanized iron pipe set flush with ground; iron bolt and washer

SFNF86
3969.20

- Happy Isles Bridge, 3 mi. W. of along old Village Rd., 100 ft. SW. of center of W. parapet of concrete culvert, 75 ft. N. of 24-inch pine tree, 52 ft. NW. of intersection of center of rd., to giant yellow pine tree and center of rd. to old Village, 14 ft. SE. of 36-inch oak tree, cemented in 1 1/2-inch galvanized iron pipe set flush with ground; copper nail with washer

SFNF86
3969.71

BEM

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929Book: B5041⁴²

- (3) Happy Isles Bridge, 3.1 mi. W. of along old Village Rd., 48 ft. NW. of 48 inch cedar tree situated E. edge of rd. to old Village, 43 ft. NW. of 24 inch oak tree at W. edge of rd. to old Village, 23 ft. W. of center of rd. to old Village, 3 ft. N. of 18 inch cedar tree, cemented in 1 1/2 inch threaded wrought iron pipe set flush with ground; iron bolt with washer

SFNF86

3973.71

Happy Isles Bridge, 3.25 mi. W. of along old Village Rd., 85 ft. S. of 2 60 inch cedar trees, 54 ft. SW. of 54 inch oak tree, 30 ft. NW. of 48 inch cedar tree, 25 ft. SE. of center of rd. to old Village, on 2 inch galvanized iron pipe 0.1 ft. above ground; USBPR bench mark, brass cap stamped "194 + 09.62, 3973.87 ft., 1926"

SFNF86

3974.392

Happy Isles Bridge, 3.3 mi. W. of, along rd. passing through old Village, 60 ft. SE. of 60 inch hollow cedar tree, 35 ft. SW. of 48 inch cedar tree, 24 ft. SE. of center of rd. to old Village, 3.0 ft. SE. of 42 inch pine tree, in concrete monument projecting 0.2 ft. above ground; bronze tablet stamped "S12 1933 3972 TT"

SFNF86

3972.050

Happy Isles Bridge, 3.45 mi. W. of along old Village Rd., 51 ft. SE. of 72 inch double oak tree with burl on trunk, 24 ft. S. of center of rd. to old Village, 3 ft. NE. of 36 inch pine tree, on 2 inch galvanized iron pipe projecting 0.5 ft. above ground projected by 2 granite rocks, USBPR bench mark, brass cap stamped "184 + 88.00 3961.53 1927"

SFNF86

3962.003

Happy Isles Bridge, 3.55 mi. W. of along old Village Rd., 120 ft. SW. of 60 inch pine tree and 48 inch cedar tree grown together at base and situated on N. edge of rd., 21 ft. NW. of 60 inch pine tree, 18 ft. SE. of center of rd. to old Village, 9 ft. SW. of 48 inch cedar tree, cemented in 2 inch galvanized iron pipe set flush with ground; copper nail with washer

SFNF86

3962.02

Happy Isles Bridge, 3.75 mi. W. of along old Village Rd., 54 ft. SW. of row of granite boulders bearing N. from rd., 45 ft. NW. of center of rd., 10 ft. E. of 8 inch cedar tree, 3 ft. SE. of 18 inch pine tree, in concrete monument projecting 0.2 ft. above ground; bronze tablet stamped "S13 1933 3969 TT"
(Not Found 1956)

SFNF86

3969.183

YOSEMITE (437)

California

G.M. Smith, 1933
K.B. Laggett

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: B5042

- (3) Happy Isles Bridge, 3.9 mi. W. of along old Village Rd., 208 ft. SW. of 84 inch cedar tree on W. edge of rd., 138 ft. SW. of SE. parapet of 30 inch galvanized iron pipe culvert, 81 ft. E. of bent 66 inch pine tree, 21 ft. SE. of center of rd., 10.5 ft. E. of 18 inch cedar tree, 2.5 ft. SE. of 30 inch pine tree, cemented in 1 1/2 inch wrought iron pipe set flush with ground; copper nail with washer

SFNF86
3972.53

Happy Isles Bridge, 4.05 mi. W. along rd. passing through old Village, 210 ft. SW. of S. parapet of 18 inch galvanized iron pipe culvert, 51 ft. E. of 72 inch cedar tree at "El Capitan View" sign on N. edge of rd., 24 ft. SE. of center of rd., 19.5 ft. NW. of 8 inch cedar tree, 19 ft. W. of double cedar tree, 3.5 ft. E. of 24 inch pine tree, cemented in 1 1/2 inch wrought iron pipe set flush with ground; copper nail with washer

SFNF86
3976.50

Happy Isles Bridge, 4.3 mi. W. along rd. to old Village, 255 ft. SW. of W. end of 72 inch galvanized iron pipe culvert, 105 ft. E. of intersection of center of rd. to old Village and center of rd. bearing N., 36 ft. NW. of four pine trees grown together at vase, two being 12 inches in diameter and 1 1/4 inches, 25 ft. SW. of 60 inch cedar tree, 12 ft. NW. of center of rd. to old Village, 3.5 ft. SE. of 72 inch cedar tree, in concrete monument set flush with ground; bronze tablet stamped "S14 1933 3976 TT" (Not Found 1956)

SFNF86
3976.306

Happy Isles Bridge, 4.4 mi. W., 30 ft. NW. of center of rd. to old Village, in rd. triangular plot in line with rd. NW. to El Capitan Bridge, 21 ft. SW. of 18 inch cedar tree, 15 ft. NW. of 12 inch cedar tree, both in plot, 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt and washer

SFNF86
3969.64

Happy Isles Bridge, 4.7 mi. W. along rd. to old Village, 34 ft. SW. of S. parapet of 30 inch galvanized iron pipe culvert, 27 ft. SE. of center of rd., 1 ft. NW. of 18 inch pine tree, 21 ft. SE. of "Cathedral Rocks" sign, in 1 1/2 inch galvanized iron pipe set flush with ground; copper nail with washer

SFNF86
3978.09

Happy Isles Bridge, 4.8 mi. W. along rd. to old Village, 10 ft. E. of 72 inch cedar tree, 15 ft. NW. of 12 inch cedar tree, both in plot, 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt and washer

YOSEMITE (437)

California

G.M. Smith, 1933
H.B. Leggett

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: B5042

- (3) Happy Isles Bridge, 4.8 mi. W. along rd. to old Village, 21 ft. E. of 72 inch cedar tree on N. side of rd., 18 ft. NW. of center of rd., 15 ft. SW. of 54 inch hollow cedar tree, on N. edge of rd. in granite boulder 6 ft. square projecting from ground 0.5 ft.; bronze tablet stamped "815 1933 3961 IT" (Not Found 1956)

SFNF86
3961.347

Happy Isles Bridge, 5 mi. W. along rd. to old village, 100 ft. E. of N. point of granite boulder 20 ft. x 30 ft. x 30 ft., on S. side of rd., 15 ft. S. of center of rd., 4 ft. SW. of 36 inch oak tree, in 1 1/2 inch galvanized iron pipe set flush with ground; copper nail and washer

SFNF86
3968.86

Happy Isles Bridge, 5.2 mi. W. along rd. to old Village to Phono Bridge, 150 ft. NE. of old river rd. crossing to El Captian (now abandoned), 50 ft. SE. of center of Marced River, 25 ft. NW. of center of rd. to old village, 10 ft. W. of 18 inch oak tree, top of 10 ft. boulder; bronze tablet stamped "3953 1919" (revised)

NEW DESK.
3953.010

Happy Isles Bridge, about 5.3 mi. W. along rd. to old village, 90 ft. W. of telephone pole no. 171, 60 ft. SW. of center of NW. parapet of 2 ft. rubble box culvert, 30 ft. NW. of broken granite boulder 21 ft. NW. of center of rd., 2 ft. SE. of 36 inch pine tree, in 1 1/2 inch wrought iron pipe set flush with ground; iron bolt and washer

SFNF86
3937.81

Happy Isles Bridge, 5.45 mi. W. along rd. to old village, 255 ft. SW. of NW. parapet of 18 inch galvanized iron pipe culvert, 114 ft. NE. of intersection of center of rd. to old village and center of Tangent of rd. bearing NW., 36 ft. NW. of intersection of centerline of old village rd. and center of rd. curving off in a SW. direction, 15 ft. E. of 20 ft. x 30 ft. x 20 ft. granite boulder, 11 ft. E. of 8 inch cedar tree, in 1 1/2 inch wrought iron pipe set flush with ground; iron bolt and washer

SFNF86
3935.26

Concentration Plant, 0.3 mi. NE. of, 36 ft. NW. of center of rd. to Concentration Plant, 2 ft. SW. of 72 inch long Yellow pine tree with knob on W. side, in 1 1/2 inch galvanized iron pipe projecting 0.1 ft. above ground; iron bolt and washer

SFNF86
3928.02

Yosemite (437)

California

G.M. Smith, 1933
H.B. Leggett

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Books: 5042-5044

- (3) Concentration Plant, at, 33 ft. SW. of rd., 13 ft. W. of concrete pedestal for pipe brace, 11 ft. N. of W. corner of concrete platform, in concrete monument set 0.3 ft. below surface of ground and protected by circle of round granite boulders; bronze tablet stamped "827 1933 3912 TT"

SFNF86
3912.821

Happy Isles Bridge, 5.55 mi. W. along old Village Rd., 120 ft. SW. of center of S. parapet of 2 ft. galvanized iron pipe culvert, about 60 ft. S. of intersection of rd. to old Village and old dirt rd. bearing SE., 36 ft. SE. of center of rd. to old village, 1.5 ft. NW. of 20 inch pine tree, in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt and washer

SFNF86
3929.57

Happy Isles Bridge, 5.85 mi. W. along rd. to old village, 205 ft. SW. of intersection of center of S. leg of Y to Marvona Tunnel and center of rd. to old village, 24 ft. E. of center of SE. parapet of 26 inch galvanized iron pipe culvert, 10 ft. S. of center of rd. to old village, 3 ft. W. of 48 inch cedar tree, in concrete monument set flush with ground; bronze tablet stamped "S16 1933 3914 TT" (Not Found 1956)

SFNF86
3914.059

Happy Isles Bridge, 6.0 mi. W. along rd. to old village, 175 ft. W. of telephone pole No. 207, 21 ft. NW. of center of rd., 4.5 ft. E. of 14 inch pine tree, at two of scattered granite rocks on NW. edge of rd., in 1 1/2 inch galvanized iron pipe set flush with ground; copper nail with washer

SFNF86
3924.62

Happy Isles Bridge, 6.10 mi. W. along rd. to old village, 450 ft. SW. of intersection of center of rd. to old village and center of old rd. bearing NW. 60 ft. SE. of Rose and Shurborn Monument stone, 25 ft. W. of center of rd. to old village, on 2 inch galvanized iron pipe projecting 0.5 ft. above ground; USBPR bench mark, a brass cap stamped "29 + 38.14 3906.64"

SFNF86
3907.008

YOSEMITE (437)

California

G.M. Smith, 1933

H.B. Leggett

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: B5042

- (3) Happy Isles Bridge, 6.30 mi. W. along rd. to Old Village, 170 ft. SW. of center of SE. parapet of 36 inch galvanized iron pipe culvert, 48 ft. NE. of granite boulder 6 x 10 x 2 ft., 25 ft. SE. of center of rd., 3 ft. SE. of toe of slope of fill, on 2 inch galvanized iron pipe projecting 1 ft. above ground; USBPR bench mark, brass cap stamped "22 + 23.75 3908.51 + 1926"

SFNF 86
3908.908

Happy Isles Bridge, 6.35 mi. W. along rd. to Old Village, 175 ft. NE. of center of NW. parapet of 18 inch galvanized iron pipe culvert, 135 ft. NE. of double leaning oak 84 inches at base, 65 ft. SW. of 36 inch oak tree with old blaze, 15 ft. NW. of center of rd. 2.5 ft. S. of 30 inch oak tree with old blaze, in 1 1/2 wrought iron pipe set flush with ground; iron bolt and washer

SFNF 86
3915.18

Happy Isles Bridge, 6.50 mi. W. along rd. to Old Village, 105 ft. E. of Fern Spring, 65 ft. NW. of 10 x 40 x 14 ft. granite boulder, 18 ft. SW. of center of rd., 2.5 ft. SW. of 6 inch fir tree, in 1 1/2 inch threaded wrought iron pipe set flush with ground; iron bolt and washer

SFNF 86
3894.12

Happy Isles Bridge, 6.65 mi. W. along rd. to Old Village, 24 ft. SW. of centerline of rd., 10 ft. SE. of SE. end of SW. parapet of Pohono Bridge, over Merced River, 5 ft. S. of 60 inch pine tree, in concrete monument set flush with ground; bronze tablet stamped "817 1933 3881 TT"

NEW DES
3881.050

YOSEMITE (437)

California

G.M. Smith, 1933

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: B5042

Latitude 37°30' Longitude 119°30'

(4) FROM POHONO BRIDGE EAST AND NORTHEAST ALONG HIGHWAYS ON NORTH SIDE
OF MERCED RIVER TO TENAYA BRIDGE

Pohono Bridge, 0.02 mi. NW. of, 102 ft. NW. of NW. end of
SW. parapet, 11 ft. NE. of 20 inch pine tree N. of all
year highway to Yosemite, on 2 inch galvanized iron pipe
projecting 1.0 ft. above ground; USBPR bench mark, brass
cap stamped "0 + 87.06 408 + 77.06"

NEW DESC. 81
3883.425

Pohono Bridge, 0.15 mi. E. of 170 ft. SW. of Valley View
sign, 35 ft. W. of leaning oak tree 36 inches in diameter,
24 ft. SE. of all year highway, 4 ft. SE. of 42 inch pine
tree, in 1 1/2 inch galvanized iron pipe set flush with
ground; copper nail and washer

SFNF 86
3880.04

Pohono Bridge, 0.30 mi. E. of, 67 ft. SW. of center of
NW. parapet of 26 inch galvanized iron pipe culvert, 30
ft. W. of 48 inch pine tree, 18 ft. W. of center of all
year highway, on 2 inch galvanized iron pipe projecting
1 ft. above ground; USBPR bench mark, brass cap stamped
"19 + 91.72 3890.29 1928"

SFNF 86
3890.708

Pohono Bridge, 0.45 mi. NE. of, 216 ft. SW. of granite
boulder 8 ft. x 10 ft. x 8 ft. with overhanging crack
near top, 114 ft. W. of center of SE. end of 12 inch
galvanized iron pipe culvert located at end of rip-rap
18 ft. N. of centerline of all year highway, 3 ft.
SE. of 30 inch pine tree, in 1 1/2 inch wrought iron
pipe set flush with ground; copper nail with washer

SFNF 86
3892.94

Pohono Bridge, 0.65 mi. NE. of, 235 ft. SW. of 12
ft. x 20 ft. x 4 ft. granite boulder with eyebolt
cemented in top and located above NW. edge of all
year highway to Yosemite, 225 ft. NE. of large
broken granite boulder on SE. edge of highway, 36
ft. SE. of center of highway, 8 ft. S. of 36 inch
leaning pine tree, in granite boulder; bronze
tablet stamped "S18 1933 3908 TT"

SFNF 86
3908.452

YOSEMITE (437)

California

G.M. Smith, 1933

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: B5042

- (4) Pohono Bridge, 0.75 mi. NE. of, about 132 ft. NE. of center of NW. parapet of 12 inch galvanized iron pipe culvert, 65 ft. NE. of 30 inch oak tree with burls, on E. side of large granite boulder, 30 ft. NW. of center of highway, 2.5 ft. E. of 36 inch pine tree, in 1 1/2 inch galvanized iron pipe set flush with ground; copper nail with washer

SFNF 8
3918.47

Pohono Bridge, 0.85 mi. NE. of, 190 ft. NE. of center of NW. parapet of 12 inch galvanized iron pipe culvert, 21 ft. SE. of center of all year highway, 15 ft. SW. of 24 inch cedar tree and 24 inch oak tree grown together, 1 ft. SW. of 24 inch pine tree with old blaze, on outside of daylighted curve, in 1 1/2 inch galvanized iron pipe set flush with ground; copper nail washer

SFNF 86
3920.86

Pohono Bridge, 1.0 mi. NE. of, 70 ft. SW. of center of SE. parapet of 12 inch galvanized iron pipe culvert, 50 ft. NW. of 20 ft. x 30 ft. x 10 ft. granite boulder, 12 ft. SE. of center of all year highway, 3 ft. E. of 48 inch twisted oak tree with four forks, in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt with washer

SFNF 86
3958.56

Pohono Bridge, 1.20 mi. NE. of, 48 ft. SE. of SE. point of concrete curb and flagpole of El Capitan Ranger Station, 7 ft. W. of 48 inch leaning oak tree, at N. angle of El Capitan Ranger Station Rd., and all year highway intersection, on 2 inch galvanized iron pipe projecting 1 ft. above ground; USBPR bench mark, brass cap stamped "72 + 60.05 0 00 3976.04 1926"

SFNF 86
3976.509

Pohono Bridge, 1.40 mi. NE. of, 200 ft. SW. of 60 inch leaning double oak tree on S. edge of all year highway, at W. edge of meadow, 75 ft. NE. of center of N. parapet of 18 inch galvanized iron pipe culvert, 8 ft. NW. of 24 inch pine tree, 22 ft. NW. of center of highway, on 2 inch galvanized iron pipe projecting 1 ft. above ground; USBPR bench mark, brass cap stamped "84 + 34.74 3963.69"

SFNF 86
3964.101

Pohono Bridge, 1.55 mi. NE. of, 156 ft. W. of 48 inch hollow, leaning, crooked lone pine tree, 31 ft. S. of centerline of all year highway, 3 ft. SW. of 72 inch forked oak tree, in 1 1/2 inch wrought iron pipe projecting 0.1 ft. above ground; copper nail with washer

SFNF 86
3956.33

YOSEMITE (437)

California

G.M. Smith, 1933

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: B5042

- (4) Pohono Bridge, 1.80 mi. NE. of, along all year highway to Yosemite, 300 ft. W. of E. face of W. abutment of El Capitan Bridge, in meadow, 195 ft. E. of head of brass bolt point of curve, on all year highway SW. of intersection of highway and S. lag of Y to El Capitan Bridge, on 2 inch galvanized iron pipe projecting 0.5 ft. above ground; USBPR bench mark, brass cap unstamped

NEW DESC
3952.467

Pohono Bridge, 2.0 mi. NE. of, along all year highway to Yosemite, 160 ft. SE. of 24 inch cottonwood tree at S. end of old Devils Curve Rd., at horseshoe bend of Merced River, 18 ft. E. of centerline of highway 21 ft. NW. of 5 ft. x 7 ft. x 3 ft. granite boulder, 3 ft. S. of 48 inch pine tree, in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt and washer

SFNF86
3951.66

Pohono Bridge, 2.15 mi. NE. of along all year highway 100 ft. SW. of 60 inch leaning yellow pine tree and 60 inch leaning sugar pine tree on N. edge of meadow, 78 ft. SW. of 60 inch pine tree, 63 ft. SE. of 48 inch oak tree, 12 ft. S. of center of highway, 2 ft. NE. of 60 inch cedar tree on S. edge of highway, in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt and washer

SFNF86
3959.56

Pohono Bridge, 2.30 mi. NE. of 350 ft. NE. of center of N. parapet of 12 inch galvanized iron pipe culvert, 100 ft. NW. of clump of cottonwood trees, 21 ft. NW. of center of all year highway, 4 ft. SW. of 20 inch pine tree, in concrete monument set flush with ground; bronze tablet stamped "S19 1933 3952 TT"

NEW DESC.
3952.550

Pohono Bridge, 2.45 mi. NE. of, along all year highway to Yosemite, 145 ft. NE. of, 42 inch leaning oak tree in clearing on S. side of highway, 37 ft. NE. of N. end of 16 inch galvanized iron pipe culvert on skew, 24 ft. N. of center of highway, 2 ft. S. of 48 inch hollow cedar tree, in 1 1/2 galvanized iron pipe projecting 0.1 ft. above ground, iron bolt with washer

SFNF86
3963.16

YOSEMITE (437)

California

G.M. Smith, 1933

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Books: B5042, 5043

- (4) Pohono Bridge, 2.60 mi. NE. of along all year highway, 81 ft. E. of N. end of 16 inch galvanized iron pipe culvert, 30 ft. N. of center of highway, 2 ft. SW. of 20 inch pine tree in NE. angle of intersection of old dirt rd. bearing N. of highway, in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt with washer

SFNF86
3971.54

Pohono Bridge, 2.80 mi. NE. of along all year highway, 54 ft. E. of center of S. parapet of 9 inch galvanized iron pipe culvert on skew, 22 ft. S. of center of highway, 8 ft. SW. of 30 inch pine tree, 6 ft. SE. of 42 inch pine tree, in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt with washer

SFNF86
3958.57

Pohono Bridge, 2.85 mi. NE. of along all year highway, 51 ft. NE. of center of SE. parapet of 20 inch galvanized iron pipe culvert, 20 ft. SE. of center of highway, 18 ft. N. of 84 inch cedar tree, on 2 inch galvanized iron pipe projecting 0.5 ft. above ground; USBPR bench mark, brass cap stamped "166 + 47.20 3957.72"

DISTURBED
3958.237

Pohono Bridge, 3.0 mi. NE. of along all year highway, 100 ft. NE. of 36 inch intertwining, forked, oak tree, 40 ft. N. of 36 inch forked oak, 18 ft. E. of center of highway on 2 inch galvanized iron pipe projecting 1.5 ft. above ground; USBPR bench mark, brass cap stamped "112 + 15.31, 3964.95"

DESTROYED 86
3965.486

Pohono Bridge, 3.15 mi. NE. of along all year highway, 270 ft. N. of center of E. parapet of 12 inch galvanized iron pipe culvert, 240 ft. E. of telephone pole, 57 ft. E. of center of highway, 5 ft. NE. of 60 inch pine tree in clearing, in concrete monument set flush with ground; standard tablet stamped "820 1933 3970 TT"

SFNF86
3970.290

Pohono Bridge, 3.30 mi. NE. of along all year highway to Yosemite, 235 ft. N. of center of E. parapet of 48 inch galvanized iron pipe culvert, 130 ft. N. of telephone pole at pole line crossing highway, 24 ft. E. of center of highway, 3.5 ft. E. of 2 20 inch pine trees 3 ft. apart on E. edge of highway in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt with washer

SFNF86
3962.06

blow

YOSEMITE (437)

California

G.M. Smith, 1933
H.B. Leggett

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: B5043

- (4) Pohono Bridge, 3.65 mi. NE. of along all year highway, 225 ft. W. of concrete foundation of a ranch house, 42 ft. W. of center of highway, 36 ft. NW. of W. end of 12 inch galvanized iron pipe culvert, 7 ft. N. of 30 inch cedar tree, in 1 1/2 inch galvanized pipe set flush with ground; iron bolt with washer

SFNF 86
3961.27

Pohono Bridge, 3.85 mi. NE. of along all year highway to Yosemite, 156 ft. N. of telephone pole at crossing of telephone pole line and highway, 27 ft. NW. of center of highway, in clearing, 4 ft. NW. of telephone pole, in concrete monument set flush with ground; standard tablet stamped "821 1933 3969 TT"

SFNF 86
3969.086

Pohono Bridge, 4.0 mi. NE. of along all year highway, 110 ft. NE. of SE. end of 12 inch galvanized iron pipe culvert, 26 ft. SE. of center of highway, 11 ft. SE. of 36 inch cedar tree, in 1 1/2 inch galvanized iron pipe set flush with ground; copper nail with washer

SFNF 86
3969.06

Pohono Bridge, 4.20 mi. NE. of along all year highway, 21 ft. SE. of highway fork with old dirt rd. bearing NE., 4.5 ft. SW. of 72 inch double cedar tree, in NE. angle of fork, in 2 inch galvanized iron pipe set flush with ground; copper nail with washer

SFNF 86
3974.13

Pohono
At Yosemite Lodge, 200 ft. SE. of the rd., at S. end of the N. parking area, at W. edge of entrance, a USGS standard disk, stamped "3976 TT 8 22 1933" and set on top of a concrete post about flush with ground.

SFNF 86
3977.197

Pohono Bridge, 4.50 mi. NE. of along all year highway, 84 ft. NW. of W. end of N. side of Rubble Arch Bridge 75 ft. long, 5 ft. NW. of 18 inch cedar tree, in 2 inch galvanized iron pipe set flush with ground; copper nail with washer (previously established, unstamped)

SFNF 86
3961.72

Pohono Bridge, 4.60 mi. NE. of along all year highway, 106 ft. E. of Rubble fireplace on frame dwelling, 36 ft. NW. of highway in rd. fork of highway and rd. bearing N., 6 ft. SW. of 72 inch hollow oak tree, in 1 1/2 inch galvanized iron pipe set flush with ground; copper nail with washer

SFNF 86
3963.81

SLM

YOSEMITE (437)

California

G.M. Smith, 1933

H.B. Leggett

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: B5043

(4) Pohono Bridge, 4.70 mi. NE. of along all year highway and rd. to schoolhouse, 138 ft. SE. of telephone pole at pole line crossing of rd. bearing SW. and NE., to schoolhouse, 75 ft. E. of E. corner of Construction Warehouse, frame building, midway between 2 48 inch oak trees in line bearing NE. and SW., in 1 1/2 inch galvanized iron pipe projecting 0.1 ft. above ground; iron bolt with washer

SFNF86
3968.62

Pohono Bridge, about 4.8 mi. NE. of along all year highway and rd. to schoolhouse, 75 ft. NW. of W. corner of rubble foundation of schoolhouse, 24 ft. SE. of intersection of Y with rd. bearing N. and S., in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt with washer

SFNF86
3973.21

New Village Schoolhouse, 0.06 mi. E. of, near mailbox, 60 ft. S. of center of weighing scale, 39 ft. SW. of intersection of centerlines of rds. bearing N. and S., E. and W., near Government Shops, 3.5 ft. NE. of 18 inch cedar tree, in 1 1/2 inch galvanized iron pipe set flush with ground; copper nail with washer

SFNF84
3988.55

Administration Building, Yosemite National Park, 0.1 mi. N. of, about 90 ft. NE. of intersection of rd. to Administration building and rd. to schoolhouse, 185 ft. SW. of 96 inch oak tree, 12 ft. NE. of 18 inch sugar pine, 8 ft. SE. of 18 inch cedar tree, 4 ft. N. of 18 inch sugar pine on 2.5 x 2.5 x 0.8 ft. granite rock; iron bolt with 3/8 inch head

SFNF86
3996.37

Administration Building, Yosemite National Park, 5 ft. S. of SE. edge of SE. column of E. porch of, 225 ft. NE. of back of rubble fireplace of Rangers' Club, 23 ft. NW. of center of rd. to P. O., from old Village, in concrete monument set flush with ground; standard tablet stamped "S23 1933 3985 TT"

SFNF86
3985.722

Yosemite National Park P.O., 75 ft. S. of SE. corner of, 45 ft. S. of center of rd. bearing E. and W., 8.5 ft. NE. of "THE COREY" 6 inch fire hydrant, 2 ft. NW. of 48 inch 1 leaning oak tree, in 1 1/2 inch wrought iron pipe set flush with ground; copper nail with washer

SFNF86
3989.02

Yosemite National Park P.O., about 0.1 mi. E. of, 220 ft. E. of S. end of 12 inch galvanized iron pipe culvert, 54 ft. SE. of 20 inch triple oak trees, 2 ft. W. of 12 inch cedar tree, at forks of rd. to P.O., and rd. to Service Station bearing southerly, on 2 inch galvanized iron pipe projecting 0.7 ft. above ground; USBPR bench mark, brass cap

SFNF86
3982.5191

YOSEMITE (437)

California

G.M. Smith, 1933
H.B. Leggett

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: B5043

- (4) Yosemite National Park P.O., 0.2 mi. E. of, along New Village-Mirror Lake Rd., 63 ft. NW. of center of rd., 27 ft. NW. of 48 inch oak tree on N. edge of rd., 6 ft. NE. of 48 inch oak tree, 6 ft. S. of 36 inch oak tree, 8 ft. SW. of 48 inch oak tree, on N. edge of meadow, in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt and washer

SFNF86
3988.35

Yosemite National Park P.O., 0.40 mi. E. of, along New Village-Mirror Lake Rd., 3 ft. S. of center of triple oak tree, 93 ft. SW. of SW. corner of Ahwahnee rubble checking station, at intersection of New Village-Mirror Lake Rd. and rd. to Stoneman Bridge, in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt and washer

SFNF86
3977.81

Station No. 55, N. side of rd., 45 ft. from rd., opposite rd. from Kinneyville to Camp Curry, back of Ahwahnee Hotel, in large flat-topped rock nearly level with surface of ground; standard tablet stamped "3877 B 1919"

HR0703
SFNF86
3977.498

Ahwahnee Hotel, in front of, at edge of front sidewalk, 9 ft S. of pine tree in circular sidewalk, 45 ft. SW. of W. edge of automobile driveway, 60 ft. E. of second angle in building in concrete monument set flush with ground; standard tablet stamped "826 1933 3976 TT"
Latitude 37°44'46.38" Longitude 119°34'22.60"

HR0704
SFNF86
3976.598

Yosemite National Park P.O., 0.4 mi. E. of along New Village-Mirror Lake Rd., thence 0.2 mi. SE. along rd. to Stoneman Bridge, thence 0.2 mi. E. along old Village-Mirror Lake Rd., on rubble arch bridge over Merced River, center of 16th curbstons on NW. curb; copper nail with washer stamped "USGSEM"

NEW DESC.
3975.69

Yosemite National Park P.O., 0.4 mi. E. of along New Village-Mirror Lake Rd., thence 0.2 mi. SE. along rd. to Stoneman Bridge, thence 0.3 mi. E. along Old Village-Mirror Lake Rd., about 125 ft. E. of rubble bridge over Merced River, on S. edge of rd., on large letter "S" on east iron manhole cover number 11; chiseled cross

NEW DESC.
3978.72

Blm

YOSEMITE (437)

California

G.M. Smith, 1933

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: B5043

- (4) Yosemite National Park P.O., 0.4 mi. E. of, thence 0.2 mi. SE. along rd. to Stoneman Bridge, thence 0.4 mi. E. along Old Village-Mirror Lake Rd., 70 ft. E. of E. end of 18 inch galvanized iron pipe culvert under bridle path forking toward Mirror Lake toward Yosemite Falls, 30 ft. NE. of 18 inch cedar tree, 27 ft. SE. of center of rd. leading to Mirror Lake, 19 ft. NW. of 24 inch cedar tree, in NE. angle of intersection of Old Village-Mirror Lake Rd. and old dirt rd. bearing southeasterly, in concrete monument set flush with ground; bronze tablet stamped "824 1933 3980 TT"

NEW DESC.
3980.117

Yosemite National Park P.O., 0.4 mi. E. of, thence 0.2 mi. SE. along rd. to Stoneman Bridge, thence 0.5 mi. E. along Old Village-Mirror Lake Rd., 430 ft. NW. of intersection of Camp 9 Rd. to Mirror Lake, said intersection being about 100 ft. W. of galvanized iron pipe culvert over each rd., 45 ft. N. of center of Old Village-Mirror Lake Rd., 4 ft. SW. of 30 inch sugar pine, in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt with washer

SFNF 86
3995.26

Yosemite National Park P.O., 0.4 mi. E. of, thence 0.2 mi. SE. along rd. to Stoneman Bridge, thence 0.7 mi. E. along Old Village-Mirror Lake Rd., 450 ft. SE. of intersection of Camp 9 Rd. to Mirror Lake, 350 ft. SE. of center of 20 inch galvanized iron pipe culvert under Old Village-Mirror Lake Rd., 8 ft. S. of 66 inch yellow pine tree on S. edge of rd. opposite another 66 inch yellow pine on N. edge of rd., in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt with washer

SFNF 86
3991.70

Plan

YOSEMITE (437)

California

G.M. Smith, 1933

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: B5042

Latitude 37°30' Longitude 119°30'

(4) FROM POHONO BRIDGE EAST AND NORTHEAST ALONG HIGHWAYS ON NORTH SIDE
OF MERCED RIVER TO TENAYA BRIDGE

Pohono Bridge, 0.02 mi. NW. of, 102 ft. NW. of NW. end of
SW. parapet, 11 ft. NE. of 20 inch pine tree N. of all
year highway to Yosemite, on 2 inch galvanized iron pipe
projecting 1.0 ft. above ground; USBPR bench mark, brass
cap stamped "0 + 87.06 408 + 77.06"

NEW DESC. 81
3883.425

Pohono Bridge, 0.15 mi. E. of 170 ft. SW. of Valley View
sign, 35 ft. W. of leaning oak tree 36 inches in diameter,
24 ft. SE. of all year highway, 4 ft. SE. of 42 inch pine
tree, in 1 1/2 inch galvanized iron pipe set flush with
ground; copper nail and washer

SFNF 86
3880.04

Pohono Bridge, 0.30 mi. E. of, 67 ft. SW. of center of
NW. parapet of 26 inch galvanized iron pipe culvert, 30
ft. W. of 48 inch pine tree, 18 ft. W. of center of all
year highway, on 2 inch galvanized iron pipe projecting
1 ft. above ground; USBPR bench mark, brass cap stamped
"19 + 91.72 3890.29 1928"

SFNF 86
3890.708

Pohono Bridge, 0.45 mi. NE. of, 216 ft. SW. of granite
boulder 8 ft. x 10 ft. x 8 ft. with overhanging crack
near top, 114 ft. W. of center of SE. end of 12 inch
galvanized iron pipe culvert located at end of rip-rap
18 ft. N. of centerline of all year highway, 3 ft.
SE. of 30 inch pine tree, in 1 1/2 inch wrought iron
pipe set flush with ground; copper nail with washer

SFNF 86
3892.94

Pohono Bridge, 0.65 mi. NE. of, 235 ft. SW. of 12
ft. x 20 ft. x 4 ft. granite boulder with eyebolt
cemented in top and located above NW. edge of all
year highway to Yosemite, 225 ft. NE. of large
broken granite boulder on SE. edge of highway, 36
ft. SE. of center of highway, 8 ft. S. of 36 inch
leaning pine tree, in granite boulder; bronze
tablet stamped "S18 1933 3908 TT"

SFNF 86
3908.452

awl

YOSEMITE (437)

California

G.M. Smith, 1933

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: B5042

- (4) Pohono Bridge, 0.75 mi. NE. of, about 132 ft. NE. of center of NW. parapet of 12 inch galvanized iron pipe culvert, 65 ft. NE. of 30 inch oak tree with burls, on E. side of large granite boulder, 30 ft. NW. of center of highway, 2.5 ft. E. of 36 inch pine tree, in 1 1/2 inch galvanized iron pipe set flush with ground; copper nail with washer

SFNF 8
3918.47

Pohono Bridge, 0.85 mi. NE. of, 190 ft. NE. of center of NW. parapet of 12 inch galvanized iron pipe culvert, 21 ft. SE. of center of all year highway, 15 ft. SW. of 24 inch cedar tree and 24 inch oak tree grown together, 1 ft. SW. of 24 inch pine tree with old blaze, on outside of daylighted curve, in 1 1/2 inch galvanized iron pipe set flush with ground; copper nail washer

SFNF 86
3920.86

Pohono Bridge, 1.0 mi. NE. of, 70 ft. SW. of center of SE. parapet of 12 inch galvanized iron pipe culvert, 50 ft. NW. of 20 ft. x 30 ft. x 10 ft. granite boulder, 12 ft. SE. of center of all year highway, 3 ft. E. of 48 inch twisted oak tree with four forks, in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt with washer

SFNF 86
3958.56

Pohono Bridge, 1.20 mi. NE. of, 48 ft. SE. of SE. point of concrete curb and flagpole of El Capitan Ranger Station, 7 ft. W. of 48 inch leaning oak tree, at N. angle of El Capitan Ranger Station Rd., and all year highway intersection, on 2 inch galvanized iron pipe projecting 1 ft. above ground; USBPR bench mark, brass cap stamped "72 + 60.05 0 00 3976.04 1926"

SFNF 86
3976.509

Pohono Bridge, 1.40 mi. NE. of, 200 ft. SW. of 60 inch leaning double oak tree on S. edge of all year highway, at W. edge of meadow, 75 ft. NE. of center of N. parapet of 18 inch galvanized iron pipe culvert, 8 ft. NW. of 24 inch pine tree, 22 ft. NW. of center of highway, on 2 inch galvanized iron pipe projecting 1 ft. above ground; USBPR bench mark, brass cap stamped "84 + 34.74 3963.69"

SFNF 86
3964.101

Pohono Bridge, 1.55 mi. NE. of, 156 ft. W. of 48 inch hollow, leaning, crooked lone pine tree, 31 ft. S. of centerline of all year highway, 3 ft. SW. of 72 inch forked oak tree, in 1 1/2 inch wrought iron pipe projecting 0.1 ft. above ground; copper nail with washer

SFNF 86
3956.33

YOSEMITE (437)

California

G.M. Smith, 1933

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: B5042

- (4) Pohono Bridge, 1.80 mi. NE. of, along all year highway to Yosemite, 300 ft. W. of E. face of W. abutment of El Capitan Bridge, in meadow, 195 ft. E. of head of brass bolt point of curve, on all year highway SW. of intersection of highway and S. lag of Y to El Capitan Bridge, on 2 inch galvanized iron pipe projecting 0.5 ft. above ground; USBPR bench mark, brass cap unstamped

NEW DESC
3952.467

Pohono Bridge, 2.0 mi. NE. of, along all year highway to Yosemite, 160 ft. SE. of 24 inch cottonwood tree at S. end of old Devils Curve Rd., at horseshoe bend of Merced River, 18 ft. E. of centerline of highway 21 ft. NW. of 5 ft. x 7 ft. x 3 ft. granite boulder, 3 ft. S. of 48 inch pine tree, in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt and washer

SFNF86
3951.66

Pohono Bridge, 2.15 mi. NE. of along all year highway 100 ft. SW. of 60 inch leaning yellow pine tree and 60 inch leaning sugar pine tree on N. edge of meadow, 78 ft. SW. of 60 inch pine tree, 63 ft. SE. of 48 inch oak tree, 12 ft. S. of center of highway, 2 ft. NE. of 60 inch cedar tree on S. edge of highway, in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt and washer

SFNF86
3959.56

Pohono Bridge, 2.30 mi. NE. of 350 ft. NE. of center of N. parapet of 12 inch galvanized iron pipe culvert, 100 ft. NW. of clump of cottonwood trees, 21 ft. NW. of center of all year highway, 4 ft. SW. of 20 inch pine tree, in concrete monument set flush with ground; bronze tablet stamped "S19 1933 3952 TT"

NEW DESC.
3952.550

Pohono Bridge, 2.45 mi. NE. of, along all year highway to Yosemite, 145 ft. NE. of, 42 inch leaning oak tree in clearing on S. side of highway, 37 ft. NE. of N. end of 16 inch galvanized iron pipe culvert on skew, 24 ft. N. of center of highway, 2 ft. S. of 48 inch hollow cedar tree, in 1 1/2 galvanized iron pipe projecting 0.1 ft. above ground, iron bolt with washer

SFNF86
3963.16

YOSEMITE (437)

California

G.M. Smith, 1933

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Books: B5042, 5043

- (4) Pohono Bridge, 2.60 mi. NE. of along all year highway, 81 ft. E. of N. end of 16 inch galvanized iron pipe culvert, 30 ft. N. of center of highway, 2 ft. SW. of 20 inch pine tree in NE. angle of intersection of old dirt rd. bearing N. of highway, in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt with washer

SFNF86
3971.54

Pohono Bridge, 2.80 mi. NE. of along all year highway, 54 ft. E. of center of S. parapet of 9 inch galvanized iron pipe culvert on skew, 22 ft. S. of center of highway, 8 ft. SW. of 30 inch pine tree, 6 ft. SE. of 42 inch pine tree, in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt with washer

SFNF86
3958.57

Pohono Bridge, 2.85 mi. NE. of along all year highway, 51 ft. NE. of center of SE. parapet of 20 inch galvanized iron pipe culvert, 20 ft. SE. of center of highway, 18 ft. N. of 84 inch cedar tree, on 2 inch galvanized iron pipe projecting 0.5 ft. above ground; USBPR bench mark, brass cap stamped "166 + 47.20 3957.72"

DISTURBED
3958.237

Pohono Bridge, 3.0 mi. NE. of along all year highway, 100 ft. NE. of 36 inch intertwining, forked, oak tree, 40 ft. N. of 36 inch forked oak, 18 ft. E. of center of highway on 2 inch galvanized iron pipe projecting 1.5 ft. above ground; USBPR bench mark, brass cap stamped "112 + 15.31, 3964.95"

DESTROYED 86
3965.486

Pohono Bridge, 3.15 mi. NE. of along all year highway, 270 ft. N. of center of E. parapet of 12 inch galvanized iron pipe culvert, 240 ft. E. of telephone pole, 57 ft. E. of center of highway, 5 ft. NE. of 60 inch pine tree in clearing, in concrete monument set flush with ground; standard tablet stamped "820 1933 3970 TT"

SFNF86
3970.290

Pohono Bridge, 3.30 mi. NE. of along all year highway to Yosemite, 235 ft. N. of center of E. parapet of 48 inch galvanized iron pipe culvert, 130 ft. N. of telephone pole at pole line crossing highway, 24 ft. E. of center of highway, 3.5 ft. E. of 2 20 inch pine trees 3 ft. apart on E. edge of highway in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt with washer

SFNF86
3962.06

blow

YOSEMITE (437)

California

G.M. Smith, 1933
H.B. Leggett

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: B5043

- (4) Pohono Bridge, 3.65 mi. NE. of along all year highway, 225 ft. W. of concrete foundation of a ranch house, 42 ft. W. of center of highway, 36 ft. NW. of W. end of 12 inch galvanized iron pipe culvert, 7 ft. N. of 30 inch cedar tree, in 1 1/2 inch galvanized pipe set flush with ground; iron bolt with washer

SFNF 86
3961.27

Pohono Bridge, 3.85 mi. NE. of along all year highway to Yosemite, 156 ft. N. of telephone pole at crossing of telephone pole line and highway, 27 ft. NW. of center of highway, in clearing, 4 ft. NW. of telephone pole, in concrete monument set flush with ground; standard tablet stamped "821 1933 3969 TT"

SFNF 86
3969.086

Pohono Bridge, 4.0 mi. NE. of along all year highway, 110 ft. NE. of SE. end of 12 inch galvanized iron pipe culvert, 26 ft. SE. of center of highway, 11 ft. SE. of 36 inch cedar tree, in 1 1/2 inch galvanized iron pipe set flush with ground; copper nail with washer

SFNF 86
3969.06

Pohono Bridge, 4.20 mi. NE. of along all year highway, 21 ft. SE. of highway fork with old dirt rd. bearing NE., 4.5 ft. SW. of 72 inch double cedar tree, in NE. angle of fork, in 2 inch galvanized iron pipe set flush with ground; copper nail with washer

SFNF 86
3974.13

Pohono
At Yosemite Lodge, 200 ft. SE. of the rd., at S. end of the N. parking area, at W. edge of entrance, a USGS standard disk, stamped "3976 TT 8 22 1933" and set on top of a concrete post about flush with ground.

SFNF 86
3977.197

Pohono Bridge, 4.50 mi. NE. of along all year highway, 84 ft. NW. of W. end of N. side of Rubble Arch Bridge 75 ft. long, 5 ft. NW. of 18 inch cedar tree, in 2 inch galvanized iron pipe set flush with ground; copper nail with washer (previously established, unstamped)

SFNF 86
3961.72

Pohono Bridge, 4.60 mi. NE. of along all year highway, 106 ft. E. of Rubble fireplace on frame dwelling, 36 ft. NW. of highway in rd. fork of highway and rd. bearing N., 6 ft. SW. of 72 inch hollow oak tree, in 1 1/2 inch galvanized iron pipe set flush with ground; copper nail with washer

SFNF 86
3963.81

SLM

YOSEMITE (437)

California

G.M. Smith, 1933

H.B. Leggett

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: B5043

(4) Pohono Bridge, 4.70 mi. NE. of along all year highway and rd. to schoolhouse, 138 ft. SE. of telephone pole at pole line crossing of rd. bearing SW. and NE., to schoolhouse, 75 ft. E. of E. corner of Construction Warehouse, frame building, midway between 2 48 inch oak trees in line bearing NE. and SW., in 1 1/2 inch galvanized iron pipe projecting 0.1 ft. above ground; iron bolt with washer

SFNF86
3968.62

Pohono Bridge, about 4.8 mi. NE. of along all year highway and rd. to schoolhouse, 75 ft. NW. of W. corner of rubble foundation of schoolhouse, 24 ft. SE. of intersection of Y with rd. bearing N. and S., in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt with washer

SFNF86
3973.21

New Village Schoolhouse, 0.06 mi. E. of, near mailbox, 60 ft. S. of center of weighing scale, 39 ft. SW. of intersection of centerlines of rds. bearing N. and S., E. and W., near Government Shops, 3.5 ft. NE. of 18 inch cedar tree, in 1 1/2 inch galvanized iron pipe set flush with ground; copper nail with washer

SFNF84
3988.55

Administration Building, Yosemite National Park, 0.1 mi. N. of, about 90 ft. NE. of intersection of rd. to Administration building and rd. to schoolhouse, 185 ft. SW. of 96 inch oak tree, 12 ft. NE. of 18 inch sugar pine, 8 ft. SE. of 18 inch cedar tree, 4 ft. N. of 18 inch sugar pine on 2.5 x 2.5 x 0.8 ft. granite rock; iron bolt with 3/8 inch head

SFNF86
3996.37

Administration Building, Yosemite National Park, 5 ft. S. of SE. edge of SE. column of E. porch of, 225 ft. NE. of back of rubble fireplace of Rangers' Club, 23 ft. NW. of center of rd. to P. O., from old Village, in concrete monument set flush with ground; standard tablet stamped "S23 1933 3985 TT"

SFNF86
3985.722

Yosemite Nation Park P.O., 75 ft. S. of SE. corner of, 45 ft. S. of center of rd. bearing E. and W., 8.5 ft. NE. of "THE COREY" 6 inch fire hydrant, 2 ft. NW. of 48 inch 1 leaning oak tree, in 1 1/2 inch wrought iron pipe set flush with ground; copper nail with washer

SFNF86
3989.02

Yosemite National Park P.O., about 0.1 mi. E. of, 220 ft. E. of S. end of 12 inch galvanized iron pipe culvert, 54 ft. SE. of 20 inch triple oak trees, 2 ft. W. of 12 inch cedar tree, at forks of rd. to P.O., and rd. to Service Station bearing southerly, on 2 inch galvanized iron pipe projecting 0.7 ft. above ground; USBPR bench mark, brass cap

SFNF86
3982.5191

YOSEMITE (437)

California

G.M. Smith, 1933
H.B. Leggett

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: B5043

- (4) Yosemite National Park P.O., 0.2 mi. E. of, along New Village-Mirror Lake Rd., 63 ft. NW. of center of rd., 27 ft. NW. of 48 inch oak tree on N. edge of rd., 6 ft. NE. of 48 inch oak tree, 6 ft. S. of 36 inch oak tree, 8 ft. SW. of 48 inch oak tree, on N. edge of meadow, in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt and washer

SFNF86
3988.35

Yosemite National Park P.O., 0.40 mi. E. of, along New Village-Mirror Lake Rd., 3 ft. S. of center of triple oak tree, 93 ft. SW. of SW. corner of Ahwahnee rubble checking station, at intersection of New Village-Mirror Lake Rd. and rd. to Stoneman Bridge, in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt and washer

SFNF86
3977.81

Station No. 55, N. side of rd., 45 ft. from rd., opposite rd. from Kinneyville to Camp Curry, back of Ahwahnee Hotel, in large flat-topped rock nearly level with surface of ground; standard tablet stamped "3877 B 1919"

HR0703
SFNF86
3977.498

Ahwahnee Hotel, in front of, at edge of front sidewalk, 9 ft S. of pine tree in circular sidewalk, 45 ft. SW. of W. edge of automobile driveway, 60 ft. E. of second angle in building in concrete monument set flush with ground; standard tablet stamped "826 1933 3976 TT"
Latitude 37°44'46.38" Longitude 119°34'22.60"

HR0704
SFNF86
3976.598

Yosemite National Park P.O., 0.4 mi. E. of along New Village-Mirror Lake Rd., thence 0.2 mi. SE. along rd. to Stoneman Bridge, thence 0.2 mi. E. along old Village-Mirror Lake Rd., on rubble arch bridge over Merced River, center of 16th curbstons on NW. curb; copper nail with washer stamped "USGSEM"

NEW DESC.
3975.69

Yosemite National Park P.O., 0.4 mi. E. of along New Village-Mirror Lake Rd., thence 0.2 mi. SE. along rd. to Stoneman Bridge, thence 0.3 mi. E. along Old Village-Mirror Lake Rd., about 125 ft. E. of rubble bridge over Merced River, on S. edge of rd., on large letter "S" on east iron manhole cover number 11; chiseled cross

NEW DESC.
3978.72

8/1/60 *blm*

YOSEMITE (437)

California

G.M. Smith, 1933

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: B5043

- (4) Yosemite National Park P.O., 0.4 mi. E. of, thence 0.2 mi. SE. along rd. to Stoneman Bridge, thence 0.4 mi. E. along Old Village-Mirror Lake Rd., 70 ft. E. of E. end of 18 inch galvanized iron pipe culvert under bridle path forking toward Mirror Lake toward Yosemite Falls, 30 ft. NE. of 18 inch cedar tree, 27 ft. SE. of center of rd. leading to Mirror Lake, 19 ft. NW. of 24 inch cedar tree, in NE. angle of intersection of Old Village-Mirror Lake Rd. and old dirt rd. bearing southeasterly, in concrete monument set flush with ground; bronze tablet stamped "824 1933 3980 TT"

NEW DESC.
3980.117

Yosemite National Park P.O., 0.4 mi. E. of, thence 0.2 mi. SE. along rd. to Stoneman Bridge, thence 0.5 mi. E. along Old Village-Mirror Lake Rd., 430 ft. NW. of intersection of Camp 9 Rd. to Mirror Lake, said intersection being about 100 ft. W. of galvanized iron pipe culvert over each rd., 45 ft. N. of center of Old Village-Mirror Lake Rd., 4 ft. SW. of 30 inch sugar pine, in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt with washer

SFNF 86
3995.26

Yosemite National Park P.O., 0.4 mi. E. of, thence 0.2 mi. SE. along rd. to Stoneman Bridge, thence 0.7 mi. E. along Old Village-Mirror Lake Rd., 450 ft. SE. of intersection of Camp 9 Rd. to Mirror Lake, 350 ft. SE. of center of 20 inch galvanized iron pipe culvert under Old Village-Mirror Lake Rd., 8 ft. S. of 66 inch yellow pine tree on S. edge of rd. opposite another 66 inch yellow pine on N. edge of rd., in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt with washer

SFNF 86
3991.70

Plan

YOSEMITE (437)

California

G.M. Smith, 1933

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: B5043

Latitude $37^{\circ}30'$ Longitude $119^{\circ}30'$

(5) TIE ACROSS RIVER BY THE WAY OF ROAD AND BRIDGE ABOUT 0.7
MILE NORTH OF HAPPY ISLES BRIDGE

Mirror Lake, 1 mi. SW. of, thence 0.3 mi. W. along rd.,
150 ft. SW. of S. end of E. side of bridge, 24 ft. SE.
of center of rd., 2 ft. SE. of 48-in. cedar tree, in
threaded 1 1/2-in. galvanized iron pipe set flush with
ground; iron bolt with washer

SFNF 86
3982.06

Mirror Lake, 1 mi. SW. of thence 0.2 mi. W. along rd.,
270 ft. NE. of N. end of W. side of bridge, 52 ft. S.
of center of rd., 24 ft. SE. of 36-in. pine tree, 12
ft. NE. of 36-in. pine tree, in 1 1/2 inch galvanized
iron pipe set flush with ground; copper nail with washer

SFNF 86
3984.17

SM

YOSEMITE (437)

California

G.M. Smith, 1933

Third Order

Adjusted Elevations Based
On Sea Level Datum of 1929

Book: B 5044

Latitude 37°30' Longitude 119°30'

(6) FROM NEW VILLAGE SOUTHEAST AND EAST ALONG HIGHWAYS TO STONEMAN BRIDGE

Old Village, 0.2 mi. N. of, 170 ft. NW. of forks of center of rd. bearing NW. from Old Village, 42 ft. SE. of center of All Year Highway, on E. edge of concrete manhole lining; chiseled cross

SFNF86
3966.14

Yosemite Valley, at junction of rds., N. side of river, 150 ft. NE. of rubble bridge over Merced River, at Sentinel Hotel, in center top of concrete pier; aluminum tag stamped with a triangle and "U.S.G.S. Elev. 3960.536 1905" (iron bridge replaced by rubble Bul. 766, page 447) (Destroyed)

3960.578

Note: Immediately over the above bench mark is a rectangular aluminum plate, half an inch thick marked "CHARLES D. WOLCOTT, DIRECTOR, U.S. GEOLOGICAL SURVEY, LATITUDE 37°44'40", LONGITUDE 119°35'21" ELEV. 3960.578", Elev. used is 3960.578 on top of rectangular aluminum plate. This is undoubtedly same bench mark described in Bulletin 766, bottom page 448. Concrete Pier now flush with ground.

Old Village, 0.25 mi. NE. of, 90 ft. NW. of N. end of 24-inch galvanized iron pipe culvert located at intersection of Old Village-Mirror Lake Rd. & rd. bearing SE., 63 ft. N. of Old Village-Mirror Lake Rd., 4.5 ft. SW. of 48 inch lone sugar pine tree in meadow, in 1 1/2 in. galvanized iron pipe set flush with ground; iron bolt with washer

SFNF86
3961.82

Old Village, 0.4 mi. NE. of, 84 ft. NW. of telephone pole, 15 ft. NW. of Old Village-Mirror Lake Rd. intersection with rd. from Camp 6 to New Village, 2 ft. NW. of 48 inch sugar pine tree, in concrete monument projecting 0.2 ft. above ground; bronze tablet stamped "S25 1933 3966 T.T."

SFNF86
3966.845

Old Village, 0.6 mi. NE. of, 200 ft. SW. of 36 inch lone oak tree in meadow, 39 ft. NW. of center of rd. to Old Village from Mirror Lake, on letter "S" on Manhole cover No. D 14; chiseled cross

DESTROYED
3965.09

Yosemite National Park, California, Old Village, N. side of river, 150 ft. NE. of rubble bridge over Merced River, at Sentinel Hotel, in center top of concrete pier; aluminum tag stamped with a triangle and "U.S.G.S. Elev. 3960.536 1905" (iron bridge replaced by rubble Bul. 766, page 447) (Destroyed)

YOSEMITE (437)

California

G.M. Smith, 1933

Third Order

Adjusted Elevations Based
On Sea Level Datum of 1929

Book: B 5044

- (6) Yosemite National Park P.O., 0.4 mi. E. of along New Village Mirror Lake Rd., thence 0.05 mi. in a SE. direction along rd. to Stoneman Bridge, 300 ft. S. of SW. end of 24 inch galvanized iron pipe culvert, 90 ft. SW. of center of rd. to Stoneman Bridge, 36 ft. W. of 60 inch oak tree with 10 inch rock embedded in healed scar, center of large letter "S" on cast iron manhole cover No. 3; chiseled cross

SFNF86
3965.67

Yosemite P.O., 0.4 mi. E. along New Village-Mirror Lake Rd., thence 0.2 mi. in a SE. direction along rd. to Stoneman Bridge, in SE. angle of intersection of rd. to Stoneman Bridge and Old Village-Mirror Lake Rd., 14 ft. SW. of 48 inch leaning oak, 6 ft. S. of 48 inch leaning oak, in 1 1/2 inch galvanized iron pipe projecting 0.10 ft. above ground; iron bolt with washer

SFNF86
3966.72

Ahwahnee Hotel, 0.25 mi. S. of, 0.15 mi. NW. of Stoneman Bridge, 26 ft. S. of Camp 7 sign, in SW. angle in intersection of Camp 7 and Camp 15 Rd. and of rd. to Stoneman Bridge, 25 ft. SW. of center of rd. to Stoneman Bridge, 2.5 ft. SE. of 42 inch oak with four forks, in 1 1/2 inch galvanized iron pipe set flush with ground; iron bolt with washer

SFNF86
3966.95

nl

YOSEMITE (437)

California

G. Brumund, 1934

Third Order

Adjusted Elevations Based
On Sea Level Datum of 1929

Book: B 3352

Latitude 37°30' Longitude 119°30'

- (7) FROM POINT 6 MILES WEST OF HAPPY ISLES BRIDGE ALONG PARK
ROADS SOUTH AND SOUTHEAST THROUGH WAWONA AND SOUTH ENTRANCE
INTO BASS LAKE QUADRANGLE (418)

Wawona-Old Village Rd. junction, 1.0 mi. SW. of, 46 ft. S. of
center of Wawona Rd., 100 ft. E. of deep, steep drain that
intersects rd. at right angles, 5 ft. W. of 30 inch lone cedar
tree, about 6 ft. above rd. level, in 1 1/2 inch galvanized
iron pipe; top of copper nail

4239.143

Wawona-Old Village Rd. junction, 1.65 mi. SW. of, at Wawona
tunnel, 8 ft. E. of E. portal and in line with N. wall of
tunnel, cemented in E. end of N. curb to tunnel drain;
standard tablet stamped "30 B 1934 4409" (USC&GS 37119-4-104)

NEW DESC

4409.233

Reference mark, 120 ft. N. of tablet, 35 ft. E. of W. end
and 3 inches N. of stone retaining wall, in 1 1/2 inch
galvanized iron pipe; top of copper nail.

4406.200

Wawona -Old Village Rd. junction, 2.5 mi. SW. of, at Wawona
tunnel, 4 ft. W. of W. portal and in line with N. wall of
tunnel, cemented in W. end of N. curb to tunnel drain; stan-
dard tablet stamped "31 B 1934 4621" (USC&GS 37119-4-104)

NEW DESC.

4621.631

Reference mark, 75 ft. NW. of tablet, 6 inches NE. of large
granite boulder, in 1 1/2 inch galvanized iron pipe; top of
copper nail

4621.792

Wawona-Old Village Rd. junction, 2.8 mi. SW. of, 0.25 mi. W.
of W. portal of Wawona tunnel, 33 ft. NW. of center of rd. at
small turnout, top of rock, U.S. Dept. of Agriculture, Bureau
of Public Roads B.M. stamped "139 + 70.91" "4697.01 1932"

4697.459

Wawona-Old Village Rd. junction, 3.3 mi. SW. of, in approximate
line and W. of long eastern tangent of a stone retaining wall,
22 ft. SW. of center of rd., 45 ft. W. of 18 inch galvanized
iron culvert, top of rock outcrop; Bureau of Public Roads BM
stamped "165 + 78.84, 4830.50 1932"

SENF 86

4830.889

Wawona-Old Village Rd. junction, 3.4 mi. SW. of, 200 ft. E. of
W. end of stone retaining wall, 25 ft. N. of center of rd., top
of retaining wall; Bureau of Public Rds. BM stamped "176 + 20.06,
1317 + 42.21, 4871.91 1932"

DESTROYED

4872.444

YOSEMITE (437)

California

G. Brumund, 1934

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- (7) Wawona-Old Village Rd. junction, 3.9 mi. SW. of, at top of small rise, 23 ft. W. of center of rd., 110 ft. N. of lone dead cedar tree, 320 ft. N. of small drain and dim rd. forks to NE., top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "1290 + 38.50, 5002.60 1932" *SFNF86* 4923.573
- Reference mark, 380 ft. SE. of bench mark, B.P.R. tablet stamped "1289 + 50.27" 4920.041
- Wawona-Old Village Rd. junction, 4.7 mi. SW. of, at rock bluff overlooking canyon, about 230 ft. S. of elevation 5000 signpost, 30 ft. W. of center of rd., 24 ft. N. of galvanized iron culvert, top of 2 inch galvanized iron pipe cemented in rock; Bureau of Public Rds. BM stamped "1254 + 48.25, 5046.80 1932" *NEW DESC. 8* 4967.880
- Ref. mark, 44 ft. S. of tablet; top of rock; chiseled square 4968.554
- Wawona-Old Village Rd. junction, 5.1 mi. SW. of, 27 ft. W. of center of rd. on outside of curve, just S. of two large pine trees, 165 ft. SW. of lone dead tree on opposite side of rd., top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "1233 + 16.62, 1233 + 10.17 5138.97 1932" *SFNF86* 5059.56 961
- Wawona-Old Village Rd. junction, 5.4 mi. SW. of, 51 ft. W. of center of rd. on outside curve, 90 ft. S. of large pine tree, 33 ft. NW. of small cedar tree, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "1217 + 45.32, 5122.90 1932" 5043.867
- Wawona-Old Village Rd. junction, 5.5 mi. SW. of, 26 ft. W. of center of rd., at cut, 210 ft. S. of culvert, 5 ft. N. of large partially embedded granite boulder, 4 ft. SE. of 36 inch cedar tree, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "1213 + 01.52, 5130.81 1932" *DESTROYED* 5051.793
- Wawona-Old Village Rd. junction, 5.9 mi. SW. of, 3.7 mi. N. of Chinquapin, at Grouse Creek, 170 ft. N. of creek, 26 ft. E. of center of rd., 15 ft. E. of guardrail and 27 ft. S. of N. end of guardrail, top of rock; standard tablet stamped "32 B 1934 5110" (USC&GS 37119-4-104) *NEW DESC. 8* 5110.679
- Reference mark, 94 ft. S. of tablet, 9 ft. E. of 36 inch cedar tree, 20 ft. E. of stump, in 1 1/2 inch galvanized iron pipe; top of copper nail 5104.373

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YOSEMITE (437)

California

C. Brumund, 1934

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(7)

Chinquapin, 3.5 mi. N. of, about 700 ft. W. of Grouse
Creek, 23 ft. NW. of center of rd., 16 ft. SE. of large
dead pine tree, NE. of turnout at cut, about 7 ft. above rd.
level, top of 2 inch galvanized iron pipe; Bureau of
Public Rds. BM stamped "1177 + 18.34, 5238.13 1932"

SFNF86
5159.167

Chinquapin, 3.0 mi. N. of, 45 ft. NW. of center of rd., at
turnout where rd. curves from W. to S., 20 ft. SW. of two
large pine trees with broken tops, 75 ft. E. of broken
top fir tree, top of 2 inch galvanized iron post; Bureau
of Public Rds. BM stamped "1154 + 20.70, 1154 + 17.46,
5372.92 1932"

SFNF86
5293.910

Chinquapin, 2.6 mi. N. of, 22 ft. E. of center of rd., 17
ft. W. of 60 inch cedar tree, 10 ft. S. of culvert, 5.5
ft. E. of stump, about 3 ft. above rd. level, top of 2
inch galvanized iron pipe; Bureau of Public Rds. BM
stamped "1129 + 17.50 5471.65 1932"

SFNF86
5404.660

Chinquapin, 2.5 mi. N. of, 450 ft. SE. of B.P.R.B.M.
"1129 + 17.50", on opposite side of rd., 6 ft. E. of large
granite boulder, 22 ft. W. of 60 inch pine tree, 5 ft. below
rd. level, top of 2 inch galvanized iron pipe; Bureau of
Public Rds. BM stamped "1127 + 95.35 5489.70 1932"

SFNF86
5422.662

Chinquapin, 2.1 mi. N. of, 33 ft. E. of center of rd., 31
ft. W. of culvert, W. of clump of small pines, 110 ft. SE.
of turnout and about 5 ft. above rd. level, top of 2 inch
galvanized iron pipe; Bureau of Public Rds., BM stamped
"1105 + 40.82 5594.94 1932"

SFNF86
5515.793

Chinquapin, 2.0 mi. N. of, 750 ft. SW. of B.P.R.B.M.
"1105 + 40.82", 32 ft. SE. of center of rd., 50 ft. S. of
culvert, at clump of small pines in drain, E. and on
opposite side of rd., at large dead pine, top of 2 inch
galvanized iron pipe; Bureau of Public Rds. BM stamped
"1101 + 50.17, 5624.24 1932"

SFNF86
5545.025

Chinquapin, 1.7 mi. N. of, 640 ft. S. of Avalanche Creek,
35 ft. SW. of center of rd., top of large prominent boulder
at E. edge of turnout; standard tablet stamped "33 B 1934
5599"

NEW DESC.
5599.615

Reference mark, 450 ft. N. of tablet, 185 ft. S. of
Avalanche Creek, 37 ft. W. of center of rd., at edge of
turnout, top of 2 inch galvanized iron pipe; Bureau of Public
Rds. BM stamped "1087 + 66.69, 5663.28 1932"

SFNF86
5584.061

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- (7) Chinquapin, 1.4 mi. N. of, 37 ft. W. of center of rd. on outside of curve, 6.5 ft. W. of stump located on bank of curve, 11 ft. SE. of 24 inch cedar tree, 17 ft. NE. of 24 inch fir tree, about 2 ft. below rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "1070 + 42.78, 5748.19 1932" *SFNF86*
5669.001
- Chinquapin, 0.7 mi. N. of, 24 ft. W. of center of rd., 19 ft. SE. of an 84 inch yellow pine, 110 ft. N. of broken top fir tree, 215 ft. S. of culvert, about 4 ft. below rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "1033 + 59.14, 5930.78 1932" *SFNF86*
5851.593
- Chinquapin, 0.7 mi. N. of, 320 ft. SE. of B.P.R. "1033 + 59.14 5930.78", on opposite side of rd., about 3 ft. above rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "1033 + 59.14, 5954.02 1932" *SFNF86*
5874.831
- Chinquapin, 0.25 mi. N. of, 60 ft. S. of small creek, 20 ft. NE. of center of rd. where turns from E. to S., 21 ft. S. of 84 inch fir tree, at toe of painted rock, about 2 ft. above rd. level, set flush with ground, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "1010 + 35.90, 6063.91 1932" *SFNF86*
5984.739
- Chinquapin, on front steps of Chinquapin Ranger Station, 65 ft. W. of center of rd., 50 ft. W. of flag pole, 6 inches from S. end and 8 inches from E. edge of first step; standard tablet stamped "34 B 1934 6039" (USC&GS 37119-4-104) *NEW DESC.*
6039.906
- Reference mark, 150 ft. NE. of tablet, 30 ft. NW. of center of rd. and about 4 ft. below rd. level, in 1 1/2 inch galvanized iron pipe; top of copper nail
6034.964
- Chinquapin, 0.3 mi. S. of, 23 ft. E. of center of rd., 6 ft. SE. of prominent 60 inch fir tree at E. edge of rd., 5 ft. E. of stump, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "980 + 68.30, 6167.02 1932" *DISTURBE*
6087.799
- Chinquapin, 0.5 mi. S. of, at summit, 31 ft. SW. of center of rd., 200 ft. S. of rd. forks to W., 130 ft. NE. of fire motorway, 2.5 ft. N. of post, top of rock; standard tablet stamped "35 B 1934 6124" *SFNF86*
6124.085

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- (7) Reference mark, 140 ft. N. of tablet, 40 ft. W. of center of rd., 60 ft. S. of rd. forks to W., about 8 ft. above rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "974 + 99.53, 6209.43 1932" *SFNF86*
6130.230
- Chinquapin, 0.9 mi. S. of, 38 ft. E. of center of rd., 18 ft. N. of small drain, 21 ft. NE. of culvert, 21 ft. S. of 60 inch cedar tree, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "953 + 25.60, 6086.62 1932" 6007.480
- Chinquapin, 1.2 mi. S. of, 200 ft. NW. of a group of dead pine trees on opposite side of rd., 125 ft. S. of 84 inch leaning cedar tree, 38 ft. W. of center of rd., 9 ft. SE. of 30 inch live oak tree, about 8 ft. below rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "942 + 57.87, 6010.93 1932" 5931.826
- Chinquapin, 1.4 mi. S. of, 82 ft. S. and 25 ft. W. of drain, 60 ft. W. of center of rd., at deep fill, 40 ft. NE. of culvert, 34 ft. SE. of 60 inch burnt yellow pine tree, 18 inches N. of arrow pointed rock, set flush with ground; Bureau of Public Rds. BM stamped "929 + 40.73 1932" *SFNF86*
5875.554
- Chinquapin, 1.4 mi. S. of, 300 ft. NW. of B.P.R.B.M., "929 + 40.73" (same station stamping), 22 ft. W. of center of rd., at cut, 24 ft. SE. of 48 inch burnt cedar tree, set flush with ground; Bureau of Public Rds. BM stamped "929 + 40.73, 5973.76 1932" *SFNF86*
5894.568
- Chinquapin, 2.0 mi. S. of, at Rail Meadows Creek, 90 ft. SE. of creek crossing, 43 ft. E. of center of rd., 23 ft. above rd. level, 5 ft. SW. of 6 inch pine tree, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "899 + 68.50 1932" *QUESTION*
5769.845
- Chinquapin, 2.1 mi. S. of, 630 ft. S. of B.P.R.B.M. "899 + 68.50", 24 ft. W. of center of rd., 15 ft. SE. of quadruplet live oak tree, 11 ft. N. of stump, about 3 ft. below rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "895 + 19.21, 5800.65 1932" *SFNF86*
5721.644
- Chinquapin, 2.5 mi. S. of, at Strawberry Creek, 100 ft. N. of creek, 30 ft. SW. of center of rd., at curve in rd. from E. to S., top of large lone prominent boulder; standard tablet stamped "36 B 1934 5626" *SFNF86*
5626.856

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- (7) Reference mark, 150 ft. SE. of tablet, on opposite side of creek and rd., 35 ft. E. of center of rd. about 12 ft. above rd. level, top of $\frac{1}{2}$ inch galvanized iron pipe; Bureau of Public Rds. BM stamped "874 + 40.00 1932" *NEW DESC. 8*
5636.922
- Chinquapin, 2.6 mi. S. of, about 700 ft. S. of B.P.R.B.M. "874 + 40.00" and on opposite side of rd., top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "873 + 10.08, 5671.95 1932" 5592.966
- Chinquapin, 3.0 mi. S. of, 30 ft. SW. of rd., at curve, 60 ft. N. of large granite boulders, 11 ft. E. of 54 inch yellow pine, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "849 + 89.40 1932" *SFNF 86*
5558.758
- Chinquapin, 3.0 mi. S. of, 310 ft. SE. of B.P.R.B.M. "849 + 89.40", top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "847 + 95.28 1932" *SFNF 86*
5544.895
- Chinquapin, 3.3 mi. S. of, 650 ft. N. of rd. forks to NW. 30 ft. SE. of center of rd., on outside of curve, 20 ft. S. of 84 inch cedar tree, 70 ft. NE. of 2 large fir trees, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "832 + 49.10" *QUESTIONAB 86*
5522.273
- Chinquapin, 4.1 mi. S. of, at Bishop Creek, 70 ft. SW. of center of rd., about 200 ft. N. of Bishop Creek, 500 ft. W. of where rd. crosses creek, 50 ft. S. of 2 pine trees among group of granite boulders, top of boulder overlooking creek; standard tablet stamped "37 B 1934 5501" (USC&GS 37119-4-104) 5501.242
- Reference mark, 26 ft. W. of tablet, 32 ft. SE. of 2 pine trees and about 8 ft. below rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "790 + 54.22" *SFNF 86*
5497.974
- Chinquapin, 4.5 mi. S. of, 34 ft. SW. of center of rd. on outside of curve from SE. to E. at cut around toe of ridge, 13 ft. N. of 50 inch pine tree, 10 ft. N. of 36 inch cedar tree burnt at base, 37 ft. W. of 84 inch pine tree, 5 ft. below rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "769 + 27.94" *QUESTIONAB 86*
5500.706
- Chinquapin, 4.5 mi. S. of, 360 ft. E. of B.P.R.B.M. "769 + 27.94", 80 ft. E. of stone headwall of culvert; Bureau of Public Rds. BM stamped "768 + 63.52" *SFNF 86*
5510.948

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- (7) Chinquapin, 5.1 mi. S. of, 330 ft. SE. of highway turnout to stock pile, 105 ft. S. of small drain, 45 ft. E. of rd., 7 ft. S. of 60 inch fir tree, 8 ft. N. of 42 inch dead fir tree, about 15 ft. above rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "739 + 90.30" *SFNF86*
5456.759
- Chinquapin, 5.2 mi. S. of, 650 ft. S. of B.P.R.B.M. "739 + 90.30", top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "737 + 47.06" *SFNF86*
5452.695
- Chinquapin, 5.5 mi. S. of, 62 ft. NE. of center of rd. where rd. turns from E. of S., 60 ft. SE. of drain and culvert, 55 ft. N. of large granite boulder at edge of rd., 20 ft. N. of 60 inch live oak tree, about 3 ft. below rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "720 + 25.71" *SFNF86*
5410.721
- Chinquapin, 5.5 mi. S. of, 260 ft. W. of B.P.R.B.M. "720 + 25.71" (same stamping) *SFNF86*
5422.738
- Chinquapin, 5.8 mi. S. of, 0.25 mi. in a southerly direction from B.P.R.B.M. "720 + 25.71", 23 ft. E. of center of rd., 95 ft. N. of galvanized iron culvert, 45 ft. NE. and on opposite side of rd. from a 60 inch cedar tree that leans over rd., 47 ft. S. of 42 inch cedar tree, 13 ft. SW. of dead tree, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "704 + 89.36" *SFNF86*
5395.219
- Reference mark, 320 ft. SW. of B.P.R.B.M. "704 + 89.36", B.P.R.B.M. stamped "704 + 40.38" *SFNF86*
5381.054
- Chinquapin, 6.2 mi. S. of, at small drain, 55 ft. N. of culvert, 26 ft. E. of center of rd., 12 ft. NE. of 36 inch live oak at W. edge of a group of small cedar trees, about 3 ft. below rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "687 + 36.88" *SFNF86*
5297.461
5305.945 - *SF*
- Ref. Mark 220 ft. NW. of tablet; BPR BM stamped "687+36.88"
Chinquapin, 6.5 mi. S. of, 50 ft. NW. of center of rd. at S. curve through small cut, 80 ft. N. of a 78 inch lone pine tree, about 100 ft. S. of 3 cedar trees, 125 ft. SW. and on opposite side of rd., from a large knobbed pine tree, 180 ft. S. of galvanized iron culvert, top of highest boulder; standard tablet stamped "38 B 1934 5232" *SF*
5232.779

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- (7) Reference mark, 320 ft. N. of tablet, 50 ft. SW. of center of rd., 5 ft. E. of 54 inch cedar tree, in S. root of a 66 inch pine tree burnt on the E. side; top of nail, lath tacked on tree marked "BM 5320.53" 5241.383
- Chinquapin, 7.0 mi. S. of, 140 ft. S. of large lone pine tree, 31 ft. SW. of center of rd., at curve and just S. of turnout, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "642 + 98.25, 1934" *SFNFB* 5089.427
- Chinquapin, 7.0 mi. S. of, 360 ft. SE. of B.P.R.B.M. "642 + 98.25", and on opposite side of rd., top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "642 + 00.06, 1934" *SFNFB* 5077.161
- Chinquapin, 7.8 mi. S. of, 4.8 mi. N. of Hotel Wawona, 275 ft. S. of Alder Creek crossing, 90 ft. N. of a 66 inch leaning pine tree, 15 ft. W. of center of rd., top of highest boulder in place; standard tablet stamped "39 B 1934 4887" (USC&GS 37119-4-104) 4887.910
- Reference mark, 400 ft. S. of tablet, 16 ft. W. of center of rd., 10 ft. SE. of prominent rock outcrop, top of a 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "599 + 59.99" *SFNFB* 4862.138
- Hotel Wawona, 4.4 mi. N. of, 400 ft. W. of picnic grounds, 75 ft. SW. of small creek, 55 ft. N. of center of rd., 10 ft. W. of two cedar trees, about 8 ft. below rd. level and among group of small fir trees, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "580 + 31.11, 580 + 32.07" *NEW DESC.* 4765.004
- Hotel Wawona, 3.6 mi. N. of, 50 ft. S. of dirt trail to NW. and small drain, 40 ft. E. of center of rd., 24 ft. N. of 30 inch live oak tree, 12 ft. above rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "538 + 06.83" *SFNFB* 4589.671
- Hotel Wawona, 3.5 mi. N. of, 400 ft. SW. of B.P.R.B.M. "538 + 06.83", 23 ft. W. of center of rd., 19 ft. S. of embedded boulder, S. of turnout, 15 ft. N. of 36 inch live oak tree, 3 ft. N. of 30 inch live oak tree, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "537 + 52.15" *SFNFB* 4561.297

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- (7) Hotel Wawona, 2.5 mi. N. of, 650 ft. S. of drain, 185 ft. NW. of an 18 inch galvanized iron culvert, 80 ft. S. of S. end of stone retaining wall, 30 ft. W. of center of rd., S. of turnout at large side hill cut, top of quartzite rock; standard tablet stamped "40 B 1934 4313" (USC&GS 37119-4-104) 4313.138
- Reference mark, about 1100 ft. S. of tablet, 235 ft. S. of galvanized iron culvert, 220 ft. S. of large lone pine tree, 26 ft. W. of center of rd., 20 ft. S of double live oak tree, about 2 ft. below rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "464 + 77.81" SFNF86 4239.150
- Hotel Wawona, 1.7 mi. N. of, 23 ft. W. of center of rd. on outside of curve, 15 ft. NE. of 2 large pine trees, 2 ft. SE. of 24 inch pine tree among filled-in granite boulders, about 2 ft. below rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "433 + 64.07 P.I." SFNF86 4065.110
- Hotel Wawona, 1.4 mi. N. of, 220 ft. SE. of rd. forks to NW., 30 ft. N. of granite boulder with leaning live oak tree growing out of it, 27 ft. SW. of center of rd., 2 ft. below rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "411 + 85.64 411 + 86.37" SFNF86 3954.579
- Wawona P.O. in Mariposa County, 0.9 mi. N. of, along the Yosemite Valley Rd.; about 350 ft. S. of the driveway into the Wawona Campground, 45 ft. S. of a 42-inch live oak tree, 35 ft. W. of the centerline of the rd.; in the top of a granite boulder; standard tablet stamped "3926 41 B 1934" (USC&GS 37119-4-104) NEW DEK 3927.138
- Reference mark, 270 ft. S. of tablet, 80 ft. E. of S. fork of Merced River, 70 ft. S. of S. driveway to A.E. Wood Camp, 40 ft. S. of 34 inch pine tree, 21 ft. W. of center of rd., top of 1-1/2 inch galvanized iron pipe; nail inscribed "102" (Yosemite National Park Traverse Station) SFNF86 3922.994
- Reference mark No. 2, 420 ft. S. of tablet, 28 ft. SW. of center of rd., 10 ft. SE. of 24 inch pine tree, 8 ft. below rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "42 231 + 28, 3990.84 1931" SFNF86 3912.806
- Hotel Wawona, 0.7 mi. N. of, Yosemite National Park Traverse Station, 280 ft. N. of B.P.R.B.M. "40, 296 + 18", 18 ft. W. of center of rd., at edge, 8 ft. E. of 24 inch cedar tree, top of 2 inch galvanized iron pipe; nail, inscribed "101" SFNF86 3936.885

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Hotel Wawona, 0.7 mi. N. of, 110 ft. SW. of large forked pine, 70 ft. E. of S. fork of Merced River where rd. leaves river, 62 ft. SW. of center of rd., top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "40 296 + 18, 4010.56 1931"

SFNF86
3932.653

Hotel Wawona, 0.35 mi. N. of, 300 ft. N. of S. fork of Merced River, 60 ft. NE. of center of rd., 7 ft. S. of two pines, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "39 266 + 51 4033.89 1931"

SFNF8
3955.821

Hotel Wawona, at, 30 ft. W. of steps to front entrance, 75 ft. E. of fountain, 8 inches E. of center of W. light post, cemented in walk; standard tablet stamped "42 B 1934 4012" (USC&GS 37119-4-104)

4011.937

Reference mark, 63 ft. W. of tablet, on SW. edge of walk to Club house, 75 ft. SE. of Club house; top of iron disk cemented in walk (Note: This disk is the sec cor. between secs. 2 & 3)

4009.607

Hotel Wawona, 0.7 mi. SE. of, 35 ft. W. of center of rd. at small cut, 15 ft. S. of 60 inch lone prominent pine, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "33, 215 + 35, 4236.35 1931"

SFNF8
4158.393

Hotel Wawona, 0.9 mi. SE. of, 50 ft. SE. of culvert, 36 ft. NW. of centerline of rd., 10 ft. NE. of 36 inch live oak tree, on opposite side of rd. from a large lone pine, 9 ft. SE. of 36 inch live oak tree, about 7 ft. above rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "32 4298.99 1931"

SFNF8
4221.075

Hotel Wawona, 1.2 mi. SE. of, 68 ft. S. of culvert, 30 ft. SW. of center of rd., 24 ft. N. of a 40 inch live oak, 19 ft. NW. of a 42 inch pine, 9 ft. W. of two live oaks, about 4 ft. below rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "30, 29 + 80 4375.22 1931"

SFNF8
4297.388

Hotel Wawona, 1.4 mi. SE. of, 75 ft. SE. of small drain, 70 ft. NE. of center of rd., 65 ft. NW. of live oak tree, 39 ft. E. of two large granite boulders, about 15 ft. above rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "29 67 + 49 4448.43 1931" (Not found)

4370.593

Yosemite (437)

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G. Brumund, 1934

Third Order

Adjusted Elevations Based
On Sea Level Datum of 1929

Book: B 5352

- (7) Hotel Wawona, 1.6 mi. SE. of, 110 ft. SE. of dim rd. forks to NE., 100 ft. SE. and on opposite side of rd., from a lone cedar tree, 66 ft. E. of culvert, 21 ft. S. of center of rd., at curve, 4 ft. SE. of 30 inch pine, just E. of a group of pines, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "27 129 + 03 4520.22, 1931" (Not found) *SFNFS* 4442.39
- Hotel Wawona, 1.6 mi. SE. of, 25 ft. W. of B.P.R.B.M. "27, 129 + 03", in E. root of pine tree; nail, lath tacked on tree marked "BM 24 4514.42" 4436.42
- Hotel Wawona, 1.7 mi. SE. of, 750 ft. E. of B.P.R.B.M. "27, 129 + 03", 80 ft. W. of center of rd., 5 ft. W. of burnt cedar tree, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "26, 343 + 65 4565.93 1931" (Not found) *SFNFS* 4488.04
- Hotel Wawona, 1.9 mi. SE. of, 130 ft. NW. of trail crossing, 65 ft. NW. of 36 inch pine tree, 40 ft. NW. of center of rd. where rd. curves from NE. of SE., 36 ft. SW. of two cedar trees side by side, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "25 166 + 15, 4613.62 1931" (Not found) 4535.68
- Hotel Wawona, 2.2 mi. SE. of, 1400 ft. E. of B.P.R.B.M. "25 166 + 15", 95 ft. E. of culvert, 70 ft. E. of 40 inch cedar tree, 37 ft. E. of live oak tree, 36 ft. W. of center of rd., about 5 ft. above rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "24 213 + 55, 4694.50 1931" 4616.603
- Hotel Wawona, 2.5 mi. SE. of and 2.2 mi. N. of S. entrance, 145 ft. SE. of a lone pine and lone live oak, on opposite side of rd., 39 ft. N. of cut and NW. of where rd. turns from SE. to SW., 36 ft. NE. of rd., about 4 ft. above rd. level, top of W. boulder of three boulders; standard tablet stamped "43 B 1934 4693" 4692.972
- Reference mark, 15 ft. S. of tablet, top of rock; chiseled square 4690.382
- Yosemite National Park, 1.9 mi. N. of S. entrance, 165 ft. W. of fill terraced with pine poles, 145 ft. W. of a group of pines, 45 ft. W. of center of rd. and about 3/4th of the way up the side of a cut, about 16 ft. above rd. level, top of 3 inch pipe (boundary post) projecting about 12 inches above ground stamped "NO. 166 1906" 4747.854

YOSEMITE (437)

California

G. Brumund, 1934

Third Order

Adjusted Elevations Based
On Sea Level Datum of 1929

Book: B 5353

- (7) Yosemite National Park, 1.6 mi. N. of S. entrance, 105 ft. SW. from a 72 inch pine tree, 37 ft. N. of center of rd., at cut where rd. curves from NW to SW., 34 ft. E. of a 54 inch pine, about 9 ft. above rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "21, 160 + 65, 4847.91 1931" (Not found) 4769.910
- Yosemite National Park, 1.3 mi. N. of S. entrance, 32 ft. NW. of center of rd., SW. of cut where rd. curves from W. to S., 30 ft. E. of a 66 inch pine tree, 8 ft. S. of an imbedded granite boulder, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "19 113 + 45, 4879.11 1931" (Not found) SFNF8 4801.431
- Yosemite National Park, 1.1 mi. N. of S. entrance, 90 ft. E. of lone cedar tree, top of small cut, 40 ft. SW. of 72 inch cedar tree, 30 ft. N. of center of rd., about 3 ft. above rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "17 247 + 30, 4956.28, 1931" (Not found) 4878.431
- Reference mark, 1150 ft. SW. of B.P.R.B.M., "17 247 + 30", 105 ft. SW. of large fir tree, 40 ft. SW. of a cedar tree, 30 ft. NW. of rd., about 5 ft. below rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "16, 38 + 85, 5008.98 1931" SFNF8 4931.094
- Yosemite National Park, 0.6 mi. N. of S. entrance, 95 ft. S. of two small live oaks, 40 ft. E. of rd. where rd. turns from W. to S., overlooking valley, 30 ft. SE. of culvert, about 10 ft. above rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "15, 63 + 10, 5095.17 1931" 5017.253
- Reference mark, 1150 ft. S. of B.P.R.B.M., "15 63 + 10", at S. end of long tangent, 40 ft. SW. of center of rd., top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "13 163 + 65 5139.87 1931" SFNF8 5062.142
- Yosemite National Park, 600 ft. W. of S. entrance, 38 ft. S. of center of rd., just W. of top of hill, 54 ft. SE. of "SLOW RANGER STATION 200 YDS" sign, about 3 ft. below rd. level, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "12 177 + 85 5195.97 1931" (Not found) SFNF8 5118.075

YOSEMITE (437)

California

G. Brumund, 1934

Third Order

Adjusted Elevations Based
On Sea Level Datum of 1929

Book: Books: B 5353 & 5354

- (7) Yosemite National Park, S. entrance, 270 ft. NW. of checking station and rd. junction to Fresno, 35 ft. W. of center of rd., 150 ft. W. of driveway, 60 ft. W. of Rangers' tent, 15 ft. W. of small pine tree, 10 ft. E. of small pine and about 6 ft. above rd. level, top of concrete post; standard tablet stamped "44 B 1934 5130" (USC&GS 37119-4-104)

5130.285

Reference mark, 20 ft. NE. of tablet, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "12 520 + 8.69 1414 + 37.64 247.37 1931"

SFNF&
5130.708

Yosemite National Park, 0.3 mi. S. of S. entrance, 235 ft. S. of drain and on edge of small cut, 35 ft. W. of center of rd., 30 ft. E. of two cedar trees, top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "10 5147.89 130 + 00 28.51 1931" (Not found)

SFNF&
5070.022

Reference mark, 760 ft. S. of B.P.R.B.M., "10 130 + 00 28.51, 270 ft. S. of small drain, 35 ft. W. of center of rd., top of 2 inch galvanized iron pipe; Bureau of Public Rds. BM stamped "9 5136.64 122 + 06.34 28.51 1931"

5058.772

South Entrance, 0.6 mi. S. of, 850 ft. W. of BM "60 B 1934", 70 ft. NE. of rd. at curve in rd. from SE. to S.; on top of a 2 inch galvanized iron pipe; a B.P.R.B.M. stamped "8 5117.51 111+25.30 200.51 1931"

SFNF&
5039.747

YOSEMITE (437)

California

G. Brumund, 1934

Third Order

Adjusted Elevations Based On
Sea Level Datum of 1929

Book: B 5354

Latitude 37°30'

Longitude 119°30'

- (8) FROM THE SOUTH ENTRANCE STATION SOUTHEAST ALONG PARK ROADS JOGGING INTO BASS LAKE QUADRANGLE (418) FOR ONE BENCH MARK THENCE RETURNING AND GOING TO A POINT 0.45 MILES EAST OF BIG TREES RANGER STATION (THIS LINE DOUBLE-RUN)

Yosemite National Park; 675 ft E. of south entrance; 36 ft SE. of center of rd., 12 ft E. of 30 inch fir tree, 30 ft W. of large stump, about 3 ft below rd. level; top of 2 inch galvanized iron pipe; BPR BM stamped "11 194+36 5526.80 1931"

5148.885

Yosemite National Park, 0.5 mi E. of south entrance; 115 ft NW. of drain and culvert, 66 ft W. of center of rd. at fill and where rd. curves to S., 15 ft N. of trail to NE., 15 ft W. of an 18 inch mulberry tree, 22 ft SW. of 30 inch cedar tree; top of conc. post; std. tablet stamped "45 B 1934 5267"

5267.186

Reference mark, 430 ft SE. of tablet; 120 ft S. of 48 inch cedar tree, 55 ft S. of small cedar, 38 ft W. of center of rd., at top of cut, 20 ft NW. of small live oak; top of 2 inch galvanized iron pipe; BPR BM stamped "8 152+83 5374.94 1931"

DISTURBED & L

5297.145

Yosemite National Boundary Post 163; south entrance; 1.5 mi E. of; 18 ft W. of center of rd., at northeast end of long rd. tangent, 4 ft W. of large prominent boulder at edge of rd., 50 ft E. of cedar tree, 70 ft NE. of, an opposite side of rd. from two cedar trees, side by side, about 5 ft above rd. level; top of 3 inch iron pipe; brass cap stamped "163 1906"

DISTURBED &

5565.738

Yosemite National Boundary Post 163; 50 ft W. of; in south-east root of cedar tree; nail, stake marked "B M NO 1 ELEV 5637.10"

5559.59

South Entrance; 1.6 mi E. of and 0.5 mi W. of Big Trees Ranger Sta.; 18 ft S. of center of rd., 37 ft E. of 60 inch cedar tree, 70 ft E. of a large pine tree, 40 ft W. of a 42 inch pine tree; top of middle boulder at edge of rd.; std. tablet stamped "47 B 1934 5585"

5585.449

Reference mark, 700 ft NW. of tablet; 26.3 ft NE. of Yosemite National Boundary Post 163; top of 2 inch galvanized iron pipe; BPR BM stamped "1 92+37 5650.57 1931"

5572.553

YOSEMITE (437)

California

G. Brumund, 1934

Third Order Adjusted Elevations Based On
Sea Level Datum of 1929

Book: B 5354

- (8) Big Trees Ranger Sta., 30 ft SE. of; 39 ft W. of center of rd., 9 ft NE. of 54 inch fir tree, 3.5 ft NW. of 48 inch fir tree, 15 ft south of 42 inch fir tree, 3.5 ft E. of telephone booth; top of conc. post; std. tablet stamped "48 B 1934 5619"

SFNF86
5619.471

Reference mark, 100 ft west of tablet; 7 ft W. of 42 inch fir tree, 7 ft east of 42 inch fir, 7 ft south of 42 inch fir; in 1 1/2 inch galvanized iron pipe; top of copper nail

5617.585

Big Trees Ranger Sta., 0.45 mi east of; 46 ft SE. of a large sequoia, 37 ft north of center of rd., 15 ft SW. of most westerly tree of the "THREE GRACES"; top of conc. post set nearly flush with ground; std. tablet stamped "49 B 1934 5754"

NEW DESC. 86
5754.630

Reference mark, 66 ft W. of tablet; 12 ft W. of a large sequoia, 12 ft E. of a fir tree; in 1 1/2 inch galvanized iron pipe; top of copper nail

5750.710

YOSEMITE (437)

California

G. Brumund, 1934

Third Order

Adjusted Elevations Based On
Sea Level Datum of 1929

Book: B 5354

Latitude 37°30' Longitude 119°30'

- (9) FROM A POINT 0.45 MILE EAST OF THE BIG TREES RANGER STATION EAST AND NORTH ALONG PARK ROADS VIA THE GRIZZLY GIANT AND TUNNEL TREES THENCE EAST AND SOUTH VIA PIPE LINE TO BILED MEADOWS THENCE SOUTHWEST ALONG MOUNT RAYMOND ROAD INTO BASS LAKE QUADRANGLE (418) RETURNING BACK INTO THIS QUADRANGLE (437) VIA THE FIRE MOTORWAY TO STARTING POINT

Big Trees Ranger Sta., 0.9 mi E. of; about 200 ft EE. of the "Grizzly Giant", top of rise, 68 ft NW. of center of rd., 11 ft SE. of 72 inch pine, 17 ft NE. of 42 inch pine, 50 ft N. of 84 inch pine; top of boulder; std. tablet stamped "50 B 1934 5930"

NEW DESC. P
5930.702

Reference mark, 75 ft N. of tablet, 3 ft N. of embedded boulder; top of iron peg

5923.494

Big Trees Ranger Sta.; 1.5 mi E. of and 1.3 mi SW. of Museum; 45 ft SW. of the "Alabama Tree", 20 ft NW. of center of rd.; top of large prominent boulder at edge of rd.; std. tablet stamped "51 B 1934 6101"

NEW DESC. B
6101.201

Reference mark, 105 ft SW. of tablet, 5 ft NW. of an 84 inch pine tree; in 1-1/2 inch galvanized iron pipe; top of copper nail

6086.405

The Museum, 0.9 mi SW. of; 210 ft N. of "Clothes Pin Tree", 110 ft E. of rd. at hair-pin turn, 7 ft NE. of 66 inch cedar tree, about 12 ft SE. of two small firs; top of conc. post; std. tablet stamped "52 B 1934 6226" (Not Found)

6226.156

Reference mark, 110 ft S. of tablet, 35 ft N. of sequoia redwood, 6 ft E. of 36 inch fir; top of 2 inch galvanized iron pipe; copper nail

6226.849

YOSEMITE (437)

California

G. Brumund, 1934

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- (9) The Museum, 0.35 mi SW. of; at the Big Trees Lodge; 9 inches S. of steps to front entrance, 7 inches E. of wooden walk to steps; top of conc. post; std. tablet stamped "53 B 1934 6408" *SFNF86* 6408.745
- Reference mark, 65 ft NE. of Big Trees Lodge, 46 ft NW. of sequoia redwood, 9 ft NE. of small pine, 14 ft E. of small pine, 21 ft SW. of small blazed pine; top of 1 1/2-inch galvanized iron pipe 6432.564
- The Museum, 35 ft NW. of; 45 ft SW. of center of one-way rd. to Wawona Point, 4 ft NE. of 84 inch fir, 15 ft SW. of 42 inch fir; top of NW. rock on base of drinking fountain; std. tablet stamped "54 B 1934 6461" 6461.202
- Reference mark, 60 ft W. of tablet, 30 ft N. of sequoia redwood, 16 ft S. of 42 inch fir; in 2 inch galvanized iron pipe; top of nail (A "Mariposa Grove of Big Trees" traverse point, guard stake marked "C4A") 6453.240
- The Museum, 0.4 mi E. of; 210 ft NW. of "Telescope Tree", 75 ft SW. of a large sequoia redwood, 65 ft NE. of center of rd., 10 ft NE. of small fir, 12 ft NW. of small fir; top of conc. post; std. tablet stamped "55 B 1934 6562" (not found) *SFNF86* 6562.610
- Reference mark, 140 ft NW. of "55B", 34 ft NE. of rd.; in top of 1 1/2 inch iron pipe; copper nail 6554.805
- The Museum, 0.9 mi E. of; 320 ft N. of the Wawona tree, 160 ft SE. of jct. of rds., to and from Wawona Point, 30 ft E. of center of rd., 15 ft NE. of sequoia redwood, 10 ft E. of pine, on opposite side of rd. from two sequoia redwood trees burnt at their base, about 10 ft above rd. level; top of conc. post; std. tablet stamped "56 B 1934 6635" 6635.763
- Reference mark, 95 ft N. of tablet, in approx line with tablet and sequoia redwood, 10 ft NE. of a 72 inch pine tree, 15 ft NW. of a redwood; in 2 inch galvanized iron pipe; top of copper nail 6632.898

NOTE: Spurline from BM "56 B 1934" to BM "57 B 1934" and return

YOSEMITE (437)

California

G. Brumund, 1934

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Sea Level Datum of 1929

Book: B 5354

(9) Wawona Point, 1.4 mi NE. of Museum; W. of east walk to east L.O. point; top of east end of stone guardwall; std. tablet stamped "57 B 1934 6810" 6810.315

Reference mark, 60 ft NE. of tablet, 7 ft E. of pine, 4 ft E. of walk to east L.O. point; in 2 inch galvanized iron pipe; brass pin leaded in (A "Mariposa Grove of Big Trees" traverse station) 6808.828

Reference mark No. 2, 80 ft W. of tablet, 13 ft W. of stone guardwall, 5 ft SW. of a pine, 4 ft NE. of walk to west L.O. point; in 2 inch galvanized iron pipe; top of brass pin leaded in (A "Mariposa Grove of Big Trees" traverse point) 6806.352

NOTE: Spurline from BM "56 B 1934" to Mount Raymond triangulation station and return

Wawona Tree, 1.2 mi E. of; one-way rd. jct. to Wawona Point; on ridge to Mount Raymond; 400 ft E. of new U.S. National Park Boundary Line, 500 ft E. of a group of wind fallen trees, just S. of dim trail to Mount Raymond; top of rock outcrop; std. tablet stamped "58 B 1934 7400" 7400.040

NEW DESC. 4
7400.040

Raymond Triangulation Sta. (Mariposa County), on mountain locally known as Mount Raymond which overlooks the Mariposa Grove of big trees, it can be reached by rd. from Wawona to the Grove, also by rd. and trail from Fish Camp. There is a rd. to Mount Raymond Mine, thence to summit of ridge by trail. Animals can be taken to near the summit. In solid rock under center of rock cairn; triangulation tablet, stamped by Brumund "8416" (Lat. 37°30' 46.64"; Long. 119°33' 44.56") 8416.408

THIS MARK IS
ON MT. RAYMOND
SEE 1956 15' 0

Reference mark, 17.6 ft E. of tablet, top of granite rock; copper nail with washer 8415.268

RETURN TO MAIN LINE

One-way rd. jct., 0.25 mi S. on bridle path, thence 1.6 mi SE. on pipe line; 0.3 mi NW., on pipe line, from Billydoe Meadow trail jct. on hillside overlooking valley, 450 ft S. of air valve, 145 ft NW. of fence X-ing.; top of conc. pipe line anchor; copper nail with washer 6953.14

NEW DESC. 86
6953.14

NOTE: Line turns southwest at Biledo Meadows along Mount Raymond Rd. into Bass Lake quadrangle (418) to Fire Motorway thence north back into this quadrangle to tie at starting point.

FILE COPY

Handwritten mark

QUAD.

YOSEMITE

STATE

CALIFORNIA

By F.E. Matthes,

ALTITUDE ABOVE

MEAN SEA LEVEL

ORDER

ADJ.

1905-06

(Feet)

Recopied

10-15-14

MJL

R. 2-20-52 ij

CALIFORNIA

DESCRIPTIONS OF VERTICAL ANGLE BENCH MARKS ON
YOSEMITE SPECIAL QUADRANGLE.

Set by ~~F. E. Matthes~~, 1905-6.

Cloud's Rest, summit of; in flat rock surface, west of base of
cairn built of heavy granite slabs, aluminum triangulation
bolt, stamped "9924"

9924

Mount Watkins, southwest summit of, highest point, 3 feet
south of cairn, aluminum tablet stamped "8235"

8235 ✓

Basket Dome, highest point of, southwest base of cairn,
aluminum tablet, stamped "7602"

7602 ✓

North Dome, highest point of, west of base of cairn,
aluminum tablet, stamped "7531"

7531 ✓

Nevada Falls Trail, 3/4 miles above powerhouse; bridge over
Merced River, 100 feet south of, east side of trail,
top of large granite boulder, aluminum tablet surrounded by
triangle and cross hammers, stamped "4443"

4443 ✓

Nevada Falls Trail, highest point of, 1/2 mile west of second
bridge over Merced River, (between Vernal and Nevada Falls)
south side of trail, in gently sloping granite ledge,
aluminum tablet surrounded by triangle and cross hammers in
red paint, stamped "5481"

5481 ✓

Nevada Falls Trail at view point, overlooking Vernal Falls;
1/4 mile west of second bridge over Merced River; south side
of trail, in sloping granite ledge; aluminum tablet surrounded
by triangle and cross hammers in red paint; stamped "5246"

5246 ✓

Vernal Falls, top of; in top of narrow granite wall 4 feet high
at edge of precipice, south side of falls; aluminum tablet
surrounded by triangle and cross hammers in red paint,
stamped "5049"

5049 ✓

Nevada Falls Trail, 600 feet east of second bridge over
Merced River; granite hump on north side of trail, top
of; aluminum tablet surrounded by triangle and cross
hammers in red paint, stamped "5305"

5305

Nevada Falls, top of; near corner of iron railing, north side
of fall, aluminum tablet with ring of red paint, stamped
"5910"

5910 ✓

INACTIVE FILES

QUAD. YOSEMITE SPECIAL STATE CALIFORNIA By F.E. Matthes, ALTITUDE ABOVE
 ORDER ADJ. 1905-06 MEAN SEA LEVEL
 (Feet)

Recopied

10-25-14

MJL

R. 2-20-52 ij

(Cont'd. P. 2)

INACTIVE FILES**FILE COPY**

- Panorama Point, on trail from Nevada Falls to Glacier Point, 1/2 miles northeast of bridge over Illilouette Falls, Flat granite ledge, top; near edge of precipice, aluminum tablet stamped "6224" 6224 ✓
- Glacier Point, flat rock near flagpole at east end of iron railing, top of; bronze triangulation tablet surrounded by triangle and cross hammers in red paint, stamped "7214" 7214
- Union Point, on short trail from Yosemite to Glacier Point, 10 feet south of iron railing, large rock on east side of trail, in vertical face of; aluminum tablet surrounded by triangle and cross hammers in red paint, stamped "6314" 6314
- Sentinal Dome, summit of; north of base of umbrella shaped pine tree; bronze triangulation tablet, surrounded by triangle and cross hammers in red paint, stamped "8117" 8117
- Profile Cliff, near the "Fissures" on Pohono Trail, south rim of Yosemite Valley, 3 miles west of Glacier Point, Flat granite platform, in top of, near northeast corner of iron railing, aluminum tablet, stamped "7503" 7503
- Dewey Point, on Pohono Trail, south rim of Yosemite Valley, highest point, 500 feet west of rocky promontory known as Dewey Point; large granite hump, top of; bronze triangulation tablet, stamped "7381" 7381
- Inspiration Point, on Wawona Road, 1-1/4 miles northeast of Fort Monroe stage station, north side of road, flat granite ledge flush with the road, top of aluminum tablet surrounded by triangle and cross hammers in red and white paint, stamped "5391" 5391
- Artist Point, on Wawona Road, 2 miles northeast of Fort Monroe stage station, south side of road, vertical granite ledge, in face of; 6 feet above level of road; aluminum tablet surrounded by triangle and cross hammers in red and white paint, stamped "4701" 4701
- Big Oak Flat Wagon road, 1-3/4 miles east of El Capitan Bridge, at view point overlooking zigzags; south side of road, projecting rock with iron railing; aluminum tablet, surrounded by triangle and cross hammers in red paint, stamped "4943" 4943
- El Capitan, at foot of, near end of trail; in vertical granite wall, 3 feet from ground; aluminum tablet with triangle and cross hammers in red paint, stamped "4144" 4144

INACTIVE FILES

QUAD.	YOSEMITE SPECIAL	STATE	CALIFORNIA	By F.E. Matthes,	ALTITUDE ABOVE MEAN SEA LEVEL
ORDER		ADJ.		1905-06	(Feet)

Recopied
10-15-14

(Cont'd. P. 3)

MJL

R. 2-20-52 i j

FILE COPY

El Capitan, on rim of, at point overlooking Yosemite Valley,
6 feet from edge of precipice, 4 feet north of stone
cairn, aluminum tablet stamped "7042"

7042

Eagle Peak, summit of, highest point, aluminum tablet
stamped "7773"

7773

INACTIVE FILES