

9-776

1927 N.A.D.

| STATION   | LATITUDE    | LONGITUDE    | DIST. BET. STATIONS<br>Feet |
|---|-------------|--------------|-----------------------------|
| BM.<br>28-S USGS BM. 28S, 1905 (USGS Bulletin 766, p. 453) 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., large granite boulder; aluminum tablet stamped "4034 B" (Bull. 342. p., 117) (Elev. 4034.061 ft.)<br><br>Note:—Tablet set with face vertical in rock stamped "4034 B 28S 1905" in good condition and apparently undisturbed.<br>USGS BM 28S 1905   | 37 43 51.27 | 119 33 26.50 | 3160                        |
| 27 Happy Isles Bridge, 0.15 mi. NW. of, about 324 ft. SW. of SW. end of bridge, 36 ft. SW. of intersection of center line of Happy Isles - Camp Curry Road and center line of rd. bearing SE. 15 ft. NW. of center line of Happy Isles - Camp Curry Road, 0.5 ft. SE. of base of Rock 2 ft. by 3 ft. by 3 ft. high situated at base of 2 pine trees. Copper nail and washer cemented in $1\frac{1}{2}$ -in. in diameter wrought iron pipe set flush with ground, being a temporary bench mark. (Elev. 4018.065 ft.)<br>T.B.M. 28S - 1 | 37 43 57.24 | 119 33 31.47 | 723                         |
| 29 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 Road, 45 ft. S. of 5 ft. in diameter pine tree, 102 ft. SW. of 4 ft. square opening Culvert, 24 ft. NW. of base of granite boulder 8 ft. by 10 ft. by 4 ft. high. Chiseled cross in center of 2.5 ft. in diameter cast iron manhole cover set in concrete collar 4 ft. square protruding 0.5 ft. above ground, being a temporary bench mark. (Elev. 4014.231 ft.) T.B.M. 28S - 2                      | 37 43 59.65 | 119 33 37.98 | 577                         |

INACTIVE FILES

9-776

1927 N.A.D.

| STATION  | LATITUDE    | LONGITUDE    | DIST. BET. STATIONS<br>Feet |
|--|-------------|--------------|-----------------------------|
| 31 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 Road, 96 ft. NE. of base of 10 ft. by 12 ft. by 10 ft. high granite boulder, 2.5 ft. W. of base of Pine tree 4 ft. in diameter. Iron bolt and washer cemented in $1\frac{1}{2}$ -in. in diameter galvanized iron pipe set flush with ground being a temporary bench mark. (Elev. 4001.843 ft.) T.B.M. 288 - 3   | 37 44 03.87 | 119 33 43.77 | 631                         |
| 33 Happy Isles Bridge, 0.45 mi. NW. of, 57 ft. SW. of center of Happy Isles Camp Curry Road, 150 ft. N. of edge of Rock Quarry, 4.5 ft. NW. of 8 ft. by 13 ft. by 6 ft. high granite boulder, 3 ft. SE. of 1.8 ft. in diameter oak tree. Bronze Tablet set in concrete Monument, protruding 0.1 ft. above ground, stamped "S9 1933 3989 TT", being a Permanent Bench Mark. (Elev. 3989.054 ft.) P.B.M. S9  | 37 44 06.93 | 119 33 52.34 | 754                         |
| 34 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 Road and Road to Camp 11 bearing NE., 390 ft. NW. of 1.5 ft. in diameter galvanized iron pipe culvert, 68 ft. E. of N. end of 1.5 ft. in diameter galvanized iron pipe culvert, 4 ft. SW. of camp 11 sign post, in log triangle, at its SW. inside corner. Iron bolt and washer cemented in $1\frac{1}{2}$ -in. in diameter galvanized iron pipe set flush with ground, being a temporary bench mark. (Elev. 3987.751 ft.) T.B.M. S9 - 1 | 37 44 09.89 | 119 33 53.43 | 311.8                       |

INACTIVE FILES