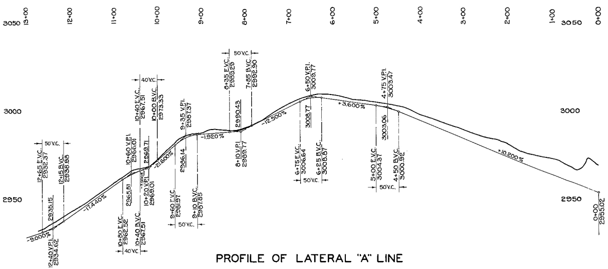
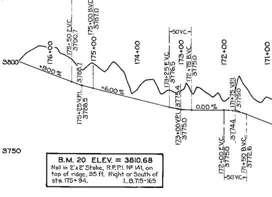


PROFILE OF LATERAL "A" LINE

B.M. 21 ELEV. = 2942.56
Cut spike in telephone pole, 6" above ground, 30 ft. Left or South of sta.12+17.
L.B.715-135.

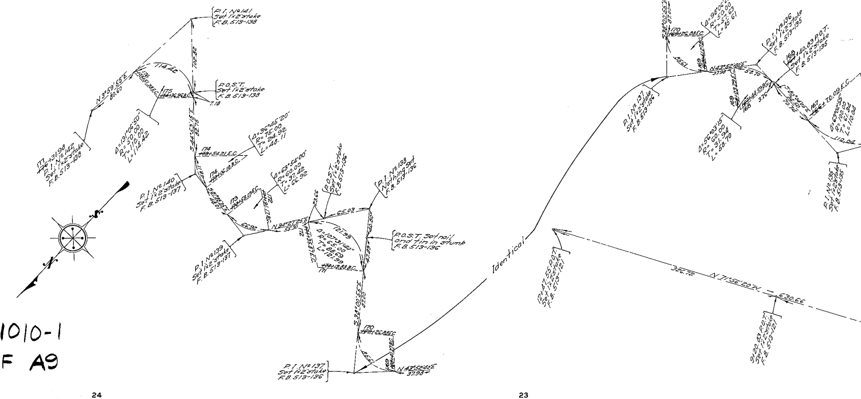
B.M. 13 ELEV. = 2992.05
2"x 2" Stake, R.P. P.I. Nº 78, 49.21 ft. South of P.I. Nº 78.
L.B.715-95-131.

NOTE: BENCH MARK ELEVATIONS SHOWN HEREON ARE BASED ON U. S. G. S. DATUM. NO CLOSED CIRCUITS WERE RUN OR ADJUSTMENTS MADE.

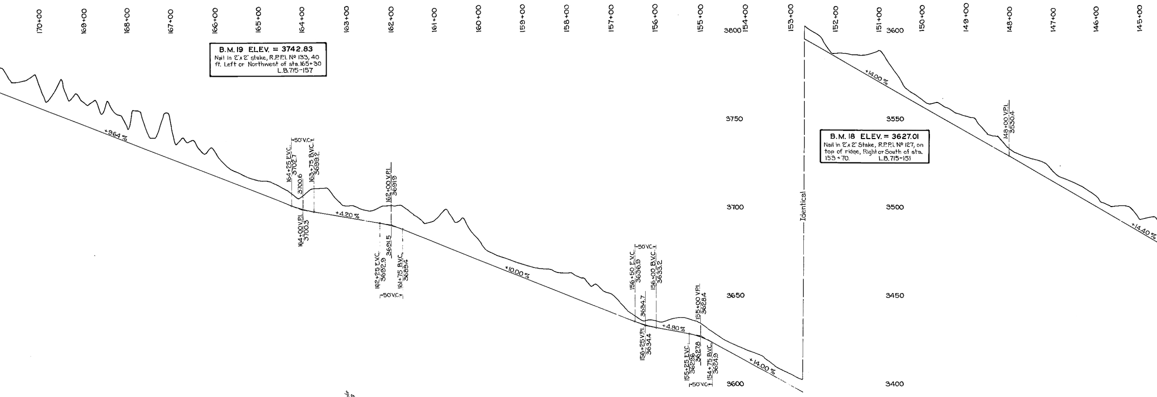


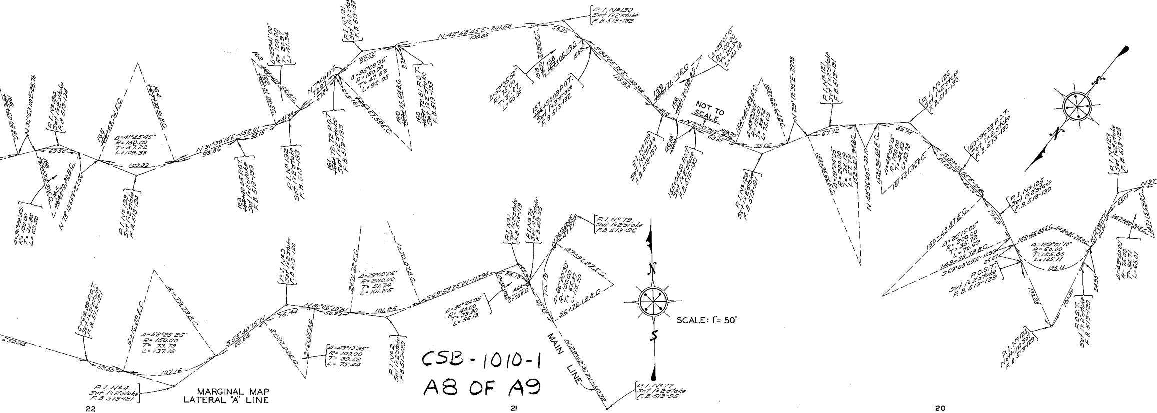
B.M. 20 ELEV. = 3810.68
Nail in 2"x 2" Stake, R.P.P.I. Nº 141, on top of ridge, 95 ft. Right or South of sta. 175+94.
L.B.715-165

SCALE
HORIZONTAL - 1 INCH = 80 FT.
VERTICAL - 1 INCH = 20 FT.

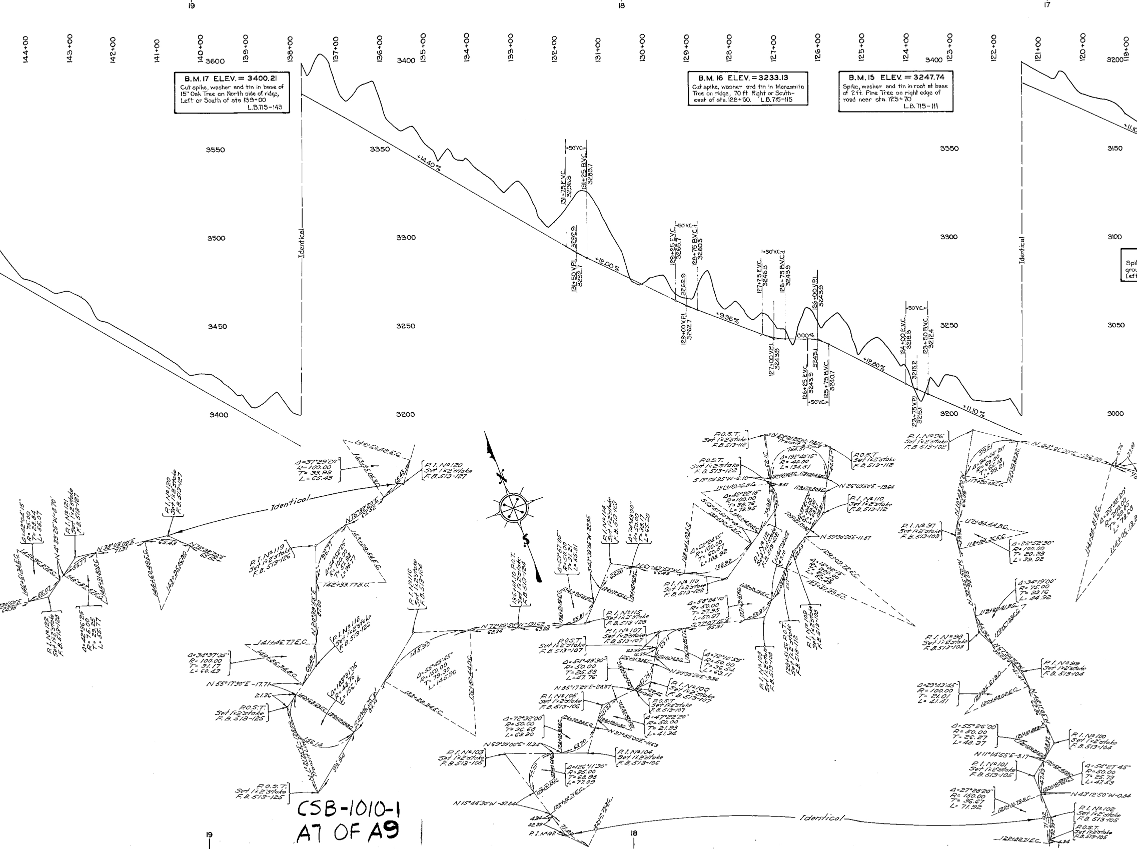

P.I. Nº 141 Set 1"x2" stake F.B. 513-138
P.O.S.T. Set 1"x2" stake F.B. 513-138
P.I. Nº 142 Set 1"x2" stake F.B. 513-138
N 3°59'55"E 80.60
114.42
102.82
Δ=131°06'50" R=50.00 T=110.00 L=114.42
S 44°53'15"E 92.75
Δ=36°45'20" R=75.00 T=24.92 L=48.11
P.I. Nº 140 Set 1"x2" stake F.B. 513-137
Δ=63°54'00" R=60.00 T=37.42 L=66.92
P.I. Nº 139 Set 1"x2" stake F.B. 513-137
N 34°21'25"E 55.30
65.03
P.O.S.T. Set 1"x2" stake F.B. 513-136
P.I. Nº 138 Nothing Set F.B. 513-136
P.O.S.T. Set nail and tin in stump F.B. 513-136
Δ=107°31'40" R=65.00 T=88.69 L=121.99
S 32°20'55"E 87.00
P.I. Nº 137 Set 1"x2" stake F.B. 513-136
N 43°52'40"E 37.98
Identical
P.I. Nº 137 Set 1"x2" stake F.B. 513-136
Δ=96°06'25" R=50.00 T=57.63 L=85.61
P.I. Nº 136 Set 1"x2" stake F.B. 513-135
Set 1"x2" stake F.B. 513-135
Δ=56°03'15" R=60.00 T=31.94 L=58.70
Δ=63°02'55" R=100.00 T=61.00 L=110.04
P.I. Nº 135 Set 1"x2" stake F.B. 513-135
174+47.55 P.O.T. Set 1"x2" stake F.B. 513-121
N 71°56'20"W 326.72 630.66
9+20.63 P.O.T. Set 1"x2" stake F.B. 513-121
N

CSB-1010-1
A9 OF A9


22
21
20
170+00
169+00
168+00
167+00
166+00
165+00
164+00
163+00
162+00
161+00
160+00
159+00
158+00
157+00
156+00
155+00
154+00
153+00
152+00
151+00
150+00
149+00
148+00
147+00
146+00
145+00
B.M. 19 ELEV. = 3742.83
Nail in 2"x 2" stake, R.P.P.I. Nº 133, 40 ft. Left or Northwest of sta. 165+30
L.B. 715-157
+9.64 %
164+25 E.V.C. 3700.6
163+75 B.V.C. 3699.2
50' V.C.
164+00 V.P.I. 3700.3
3702.7
+4.20 %
162+00 V.P.I. 3691.9
162+25 E.V.C. 3692.9
3691.5
161+75 B.V.C. 3689.4
50' V.C.
+10.00 %
156+50 E.V.C. 3636.9
156+00 B.V.C. 3633.2
50' V.C.
3634.7
156+25 V.P.I. 3634.4
+4.80 %
155+00 V.P.I. 3628.4
155+25 E.V.C. 3629.6
3627.8
154+75 B.V.C. 3624.9
50' V.C.
+14.00 %
3800
3750
3700
3650
3600
Identical
3600
3550
3500
3450
3400
+14.00 %
B.M. 18 ELEV. = 3627.01
Nail in 2"x 2" Stake, R.P.P.I. Nº 127, on top of ridge, Right or South of sta. 153+70.
L.B. 715-151
148+00 V.P.I. 3530.4
+14.40 %


P.I. Nº 130 Set 1"x 2" stake F.B. 513-132
N 42°58'45" E - 201.58
198.85
P.I. Nº 131 Set 1"x 2" stake F.B. 513-133
P.I. Nº 132 Set 1"x 2" stake F.B. 513-133
P.I. Nº 133 Set 1"x 2" stake F.B. 513-134
P.I. Nº 134 Set 1"x 2" stake F.B. 513-134
Δ = 41°45'45"
R = 150.00
T = 57.22
L = 109.33
109.33
N 31°30'10" E - 152.01
N 36°53'00" E - 25.76
N 73°15'55" E - 27.56
Δ = 35°09'35"
R = 150.00
T = 47.52
L = 92.05
Δ = 23°41'00"
R = 100.00
T = 20.97
L = 41.34
S 64°25'25" E - 133.94
Δ = 52°35'50"
NOT TO SCALE
P.I. Nº 129 Set 1"x 2" stake F.B. 513-132
P.I. Nº 128 Set 1"x 2" stake F.B. 513-131
P.I. Nº 127 Set 1"x 2" stake F.B. 513-131
P.I. Nº 126 Set 1"x 2" stake F.B. 513-130
P.I. Nº 125 Set 1"x 2" stake F.B. 513-130
P.I. Nº 123 Set 1"x 2" stake F.B. 513-128
P.I. Nº 124 Nothing Set F.B. 513-129
N 29°12'35" E - 29.98
N 48°36'40" E - 33.10
Δ = 129°01'10"
R = 60.00
T = 125.85
L = 135.11
135.11
S 63°08'00" E - 11.93
Δ = 20°15'05"
R = 200.00
T = 35.72
L = 70.69
Δ = 49°40'00"
R = 75.00
T = 34.71
L = 65.01
N
S
P.I. Nº 79 Set 1"x 2" stake F.B. 513-96
P.I. Nº 78 Set 1"x 2" stake F.B. 513-95
P.I. Nº 77 Set 1"x 2" stake F.B. 513-95
P.I. Nº 3 Set 1"x 2" stake F.B. 513-120
P.I. Nº 2 Set 1"x 2" stake F.B. 513-120
P.I. Nº 4 Set 1"x 2" stake F.B. 513-121
N 81°06'10" W
S 69°53'25" W - 113.94
S 55°40'15" W
Δ = 29°00'25"
R = 200.00
T = 51.74
L = 101.25
101.25
Δ = 43°13'35"
R = 100.00
T = 39.62
L = 75.42
Δ = 80°24'05"
R = 40.00
T = 33.80
L = 56.13
Δ = 66°30'30"
R = 100.00
T = 65.57
L = 115.79
Δ = 52°25'25"
R = 150.00
T = 73.79
L = 137.16
137.16
MAIN LINE
SCALE: 1" = 50'
MARGINAL MAP
LATERAL "A" LINE
22
21
20

CSB - 1010 - 1
A8 OF A9

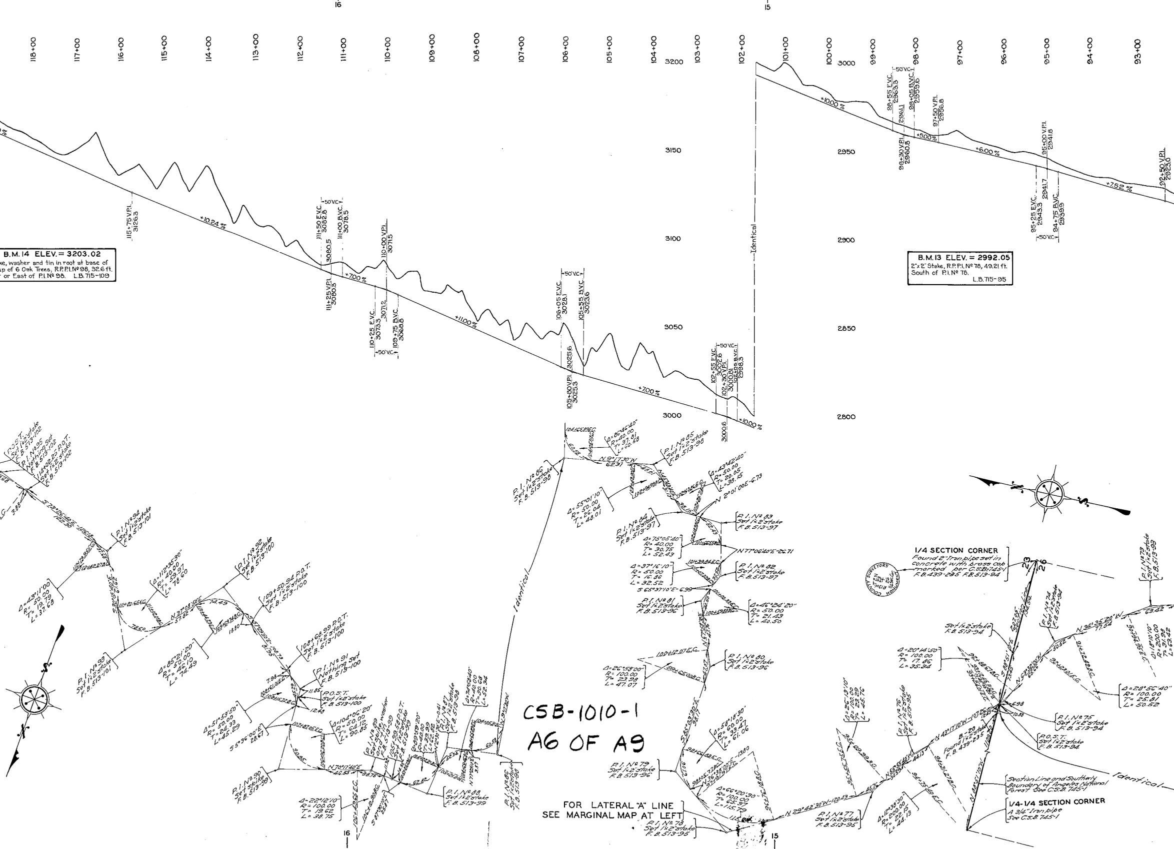

19
18
17
144+00
143+00
142+00
141+00
140+00
139+00
138+00
137+00
136+00
135+00
134+00
133+00
132+00
131+00
130+00
129+00
128+00
127+00
126+00
125+00
124+00
123+00
122+00
121+00
120+00
119+00
3600
3550
3500
3450
3400
3400
3350
3300
3250
3200
3400
3350
3300
3250
3200
3200
3150
3100
3050
3000
Identical
Identical
+14.40%
+12.00%
+9.36%
0.00%
+12.80%
+11.10%
+11.10
50'V.C.
131+75 E.V.C. 3296.3
131+25 B.V.C. 3289.7
131+50 V.P.I. 3292.7
3292.9
129+25 E.V.C. 3265.7
128+75 B.V.C. 3260.3
129+00 V.P.I. 3262.7
3262.9
127+25 E.V.C. 3246.3
126+75 B.V.C. 3243.9
127+00 V.P.I. 3243.9
126+00 V.P.I. 3243.9
126+25 E.V.C. 3243.9
125+75 B.V.C. 3240.7
3243.1
124+00 E.V.C. 3218.3
123+50 B.V.C. 3212.4
123+75 V.P.I. 3215.1
3215.2
N
S
Identical
Identical
P.I. No 120 Set 1"x2" stake F.B. 513-127
P.I. No 119 Set 1"x2" stake F.B. 513-126
P.I. No 121 Set 1"x2" stake F.B. 513-127
P.I. No 122 Set 1"x2" stake F.B. 513-120
P.I. No 118 Set 1"x2" stake F.B. 513-126
P.I. No 116 Set 1"x2" stake F.B. 513-124
P.I. No 115 Set 1"x2" stake F.B. 513-123
P.I. No 114 Set 1"x2" stake F.B. 513-123
P.I. No 113 Set 1"x2" stake F.B. 513-122
P.I. No 112
P.I. No 110 Set 1"x2" stake F.B. 513-112
P.I. No 109 Set 1"x2" stake F.B. 513-108
P.I. No 108
P.I. No 107 Set 1"x2" stake F.B. 513-107
P.I. No 106 Set 1"x2" stake F.B. 513-107
P.I. No 105 Set 1"x2" stake F.B. 513-106
P.I. No 104 Set 1"x2" stake F.B. 513-106
P.I. No 103 Set 1"x2" stake F.B. 513-105
P.I. No 102
P.I. No 96 Set 1"x2" stake F.B. 513-102
P.I. No 97 Set 1"x2" stake F.B. 513-103
P.I. No 98 Set 1"x2" stake F.B. 513-103
P.I. No 99 Set 1"x2" stake F.B. 513-104
P.I. No 100 Set 1"x2" stake F.B. 513-104
P.I. No 101 Set 1"x2" stake F.B. 513-105
P.I. No 102 Set 1"x2" stake F.B. 513-105
P.O.S.T. Set 1"x2" stake F.B. 513-125
P.O.S.T. Set 1"x2" stake F.B. 513-125
P.O.S.T. Set 1"x2" stake F.B. 513-112
P.O.S.T. Set 1"x2" stake F.B. 513-122
P.O.S.T. Set 1"x2" stake F.B. 513-112
P.O.S.T. Set 1"x2" stake F.B. 513-107
P.O.S.T. Set 1"x2" stake F.B. 513-107
P.O.S.T. Set 1"x2" stake F.B. 513-105
136+14.10 P.O.T. Set 1"x2" stake F.B. 513-124
Δ=37°29'20" R=100.00 T=33.93 L=65.43
Δ=34°37'35" R=100.00 T=31.17 L=60.43
Δ=55°43'45" R=150.00 T=79.30 L=145.90
Δ=72°32'00" R=50.00 T=36.68 L=63.30
Δ=126°11'30" R=35.00 T=68.98 L=77.09
Δ=54°43'30" R=50.00 T=25.88 L=47.76
Δ=47°22'20" R=50.00 T=21.93 L=41.34
Δ=72°10'55" R=50.00 T=36.54 L=63.11
Δ=58°24'10" R=50.00 T=27.95 L=50.97
Δ=62°24'15" R=100.00 T=60.57 L=108.92
Δ=192°40'15" R=40.00 L=134.51
Δ=22°52'30" R=100.00 T=20.23 L=39.92
Δ=34°19'00" R=75.00 T=23.16 L=44.92
Δ=23°43'45" R=100.00 T=21.01 L=41.41
Δ=55°26'00" R=50.00 T=26.27 L=48.37
Δ=54°27'45" R=50.00 T=25.73 L=47.53
Δ=27°28'20" R=150.00 T=36.67 L=71.92
Δ=42°36'25" R=75.00 T=29.25 L=55.77
N 38°03'00"E 71.31
N 72°29'50"W 131.02
N 55°17'30"E -17.71
N 85°17'20"E -28.37
N 69°33'00"E -11.34
N 37°55'00"E -11.63
N 30°33'20"E -9.36
N 15°44'30"W -37.84
N 59°30'50"E -11.87
N 26°09'50"E -19.64
N 11°14'55"E -3.17
N 43°12'50"W -0.84
N 85°01'00"E
S 13°29'35"W -6.10
142+33.77 B.C.
141+46.77 E.C.
124+82.71 E.C.
122+82.71 E.C.

B.M. 17 ELEV. = 3400.21
Cut spike, washer and tin in base of 15" Oak Tree on North side of ridge, Left or South of sta 139+00
L.B.715-143

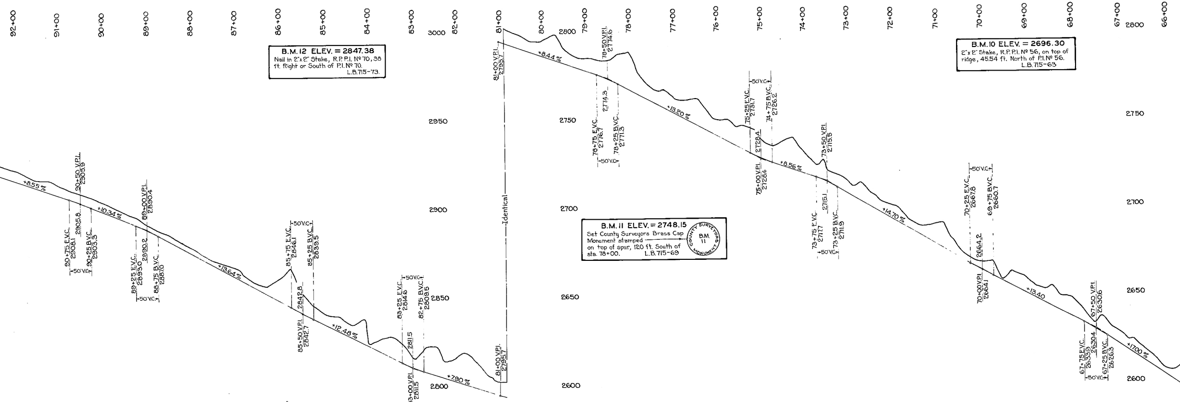
B.M. 16 ELEV. = 3233.13
Cut spike, washer and tin in Menzanita Tree on ridge, 70 ft Right or South-east of sta. 128+50. L.B.715-115

B.M. 15 ELEV. = 3247.74
Spike, washer and tin in root at base of 2 ft. Pine Tree on right edge of road near sta. 125+70
L.B.715-111

CSB-1010-1
A7 OF A9


16
15
118+00
117+00
116+00
115+00
114+00
113+00
112+00
111+00
110+00
109+00
108+00
107+00
106+00
105+00
104+00
103+00
102+00
101+00
100+00
99+00
98+00
97+00
96+00
95+00
94+00
93+00
3200
3150
3100
3050
3000
2950
2900
2850
2800
+10.24 %
+7.00 %
+11.00 %
+7.00 %
+10.00 %
+5.00 %
+6.00 %
+7.52 %
115+75 V.P.I. 3126.3
111+50 E.V.C. 3082.8
111+00 B.V.C. 3078.5
50' V.C.
111+25 V.P.I. 3080.3
3080.5
110+00 V.P.I. 3071.5
110+25 E.V.C. 3073.3
3071.2
109+75 B.V.C. 3068.8
106+05 E.V.C. 3028.1
105+55 B.V.C. 3023.6
105+80 V.P.I. 3025.3
3025.6
102+55 E.V.C. 3002.6
102+30 V.P.I. 3000.8
102+05 B.V.C. 2998.3
3000.6
Identical
98+55 E.V.C. 2963.3
98+05 B.V.C. 2959.6
2961.1
98+30 V.P.I. 2960.8
97+50 V.P.I. 2956.8
95+00 V.P.I. 2941.8
95+25 E.V.C. 2943.3
2941.7
94+75 B.V.C. 2939.9
92+50 V.P.I. 2923.0
B.M. 14 ELEV. = 3203.02
ke, washer and tin in root at base of
up of 6 Oak Trees, R.P. P.I. Nº 98, 32.6 ft.
or East of P.I. Nº 98. L.B. 715-109
B.M. 13 ELEV. = 2992.05
2"x2" Stake, R.P. P.I. Nº 78, 49.21 ft.
South of P.I. Nº 78.
L.B. 715-95
P.O.S.T. Set 1x2 stake F.B. 513-102
P.I. Nº 95 Nothing set F.B. 513-102
114+02.25 P.O.T. Set 1x2 stake F.B. 513-102
S 72°26'40"E - 128.30
P.I. Nº 94 Set 1x2 stake F.B. 513-101
Δ=43°11'00" R= 50.00 T= 19.79 L= 37.68
P.I. Nº 93 Set 1x2 stake F.B. 513-101
Δ=112°35'30" R= 40.00 T= 59.97 L= 78.60
N 37°08'55"E 57.82
P.I. Nº 92 Set 1x2 stake F.B. 513-100
109+50.94 P.O.T. Set 1x2 stake F.B. 513-100
Δ=85°21'20" R= 50.00 T= 46.10 L= 74.49
108+68.99 P.O.T. Set 1x2 stake F.B. 513-100
P.I. Nº 91 Nothing set F.B. 513-100
P.O.S.T. Set 1x2 stake F.B. 513-100
Δ=51°53'50" R= 50.00 T= 24.33 L= 45.29
S 5°36'00"E 28.67
P.I. Nº 90 Set 1x2 stake F.B. 513-99
Δ=104°06'20" R= 50.00 T= 64.12 L= 90.85
N 70°17'40"E 40.55
Δ=22°12'10" R= 100.00 T= 19.62 L= 38.75
P.I. Nº 89
P.I. Nº 88 Set 1x2 stake F.B. 513-99
P.I. Nº 87 Set 1x2 stake F.B. 513-99
P.I. Nº 86 Set 1x2 stake F.B. 513-98
Identical
N 9°17'30"W 62.31
Δ=55°01'10" R= 50.00 T= 26.04 L= 48.01
P.I. Nº 85 Set 1x2 stake F.B. 513-98
Δ=43°42'40" R= 50.00 T= 20.05 L= 38.15
N 2°01'00"E - 6.73
P.I. Nº 84 Set 1x2 stake F.B. 513-97
P.I. Nº 83 Set 1x2 stake F.B. 513-97
Δ=75°05'40" R= 40.00 T= 30.75 L= 52.43
N 77°06'40"E - 26.71
Δ=37°16'10" R= 50.00 T= 16.86 L= 32.52
P.I. Nº 82 Set 1x2 stake F.B. 513-97
S 65°37'10"E - 6.99
P.I. Nº 81 Set 1x2 stake F.B. 513-96
Δ=46°24'20" R= 50.00 T= 21.43 L= 40.50
Δ=26°58'00" R= 100.00 T= 23.98 L= 47.07
P.I. Nº 80 Set 1x2 stake F.B. 513-96
Δ=58°18'30" R= 60.00 T= 33.47 L= 61.06
P.I. Nº 79 Set 1x2 stake F.B. 513-96
Δ=66°20'30" R= 100.00 T= 65.37 L= 115.79
P.I. Nº 78 Set 1x2 stake F.B. 513-95
FOR LATERAL "A" LINE
SEE MARGINAL MAP AT LEFT
N 29°42'30"W - 120.43
P.I. Nº 77 Set 1x2 stake F.B. 513-95
Δ=26°19'10" R= 100.00 T= 23.29 L= 45.76
P.I. Nº 76 Set 1x2 stake F.B. 513-95
Δ=12°38'30" R= 200.00 T= 22.15 L= 44.13
N 43°17'10"W
Found 1x2 stake F.B. 439-235
Δ=20°14'50" R= 100.00 T= 17.86 L= 35.34
Set 1x2 stake F.B. 513-94
1/4 SECTION CORNER
Found 2" Iron pipe set in concrete with brass cap marked per C.S.B. 745-1
F.B. 439-235 F.B. 513-94
23
26
P.I. Nº 74 Set 1x2 stake F.B. 513-94
N 34°35'20"W 77.54
P.I. Nº 73 Set 1x2 stake F.B. 513-93
Δ=28°56'40" R= 100.00 T= 25.81 L= 50.52
Δ=18°10'10" R= 200.00 T= 31.98 L= 63.42
P.I. Nº 75 Set 1x2 stake F.B. 513-94
P.O.S.T. Set 1x2 stake F.B. 513-94
Identical
Section Line and Southerly Boundary of Angeles National Forest See C.S.B. 745-1
1/4-1/4 SECTION CORNER
A 3/4" Iron pipe See C.S.B. 745-1
N
S

CSB-1010-1
A6 OF A9

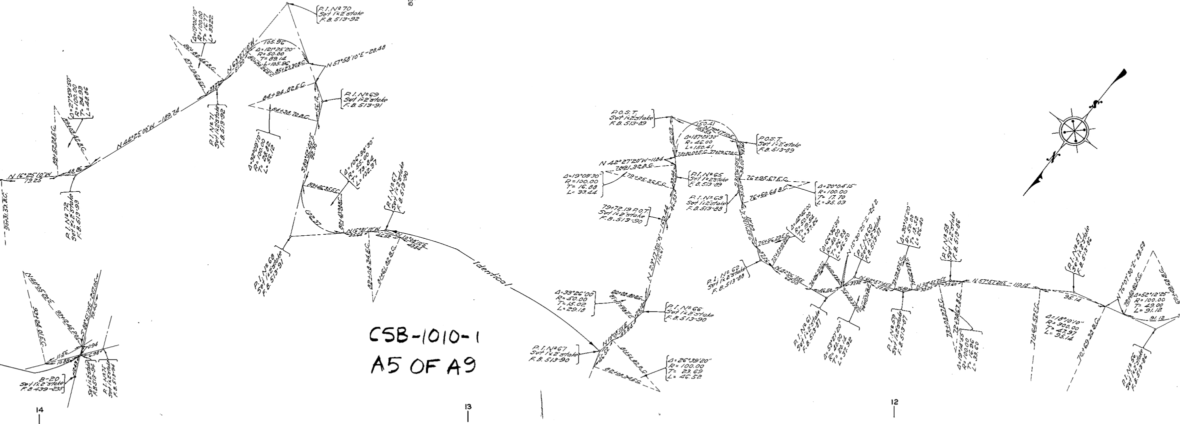


92+00
91+00
90+00
89+00
88+00
87+00
86+00
85+00
84+00
83+00
82+00
81+00
80+00
79+00
78+00
77+00
76+00
75+00
74+00
73+00
72+00
71+00
70+00
69+00
68+00
67+00
66+00
3000
2950
2900
2850
2800
2750
2700
2650
2600
+8.55%
+10.34%
+13.64%
+12.48%
+7.90%
+8.44%
+13.20%
+8.56%
+14.70%
+13.40
+17.00%
90+50 V.P.I. 2905.9
90+75 E.V.C. 2906.1
2905.8
90+25 B.V.C. 2903.5
89+00 V.P.I. 2890.4
89+25 E.V.C. 2893.0
2890.2
88+75 B.V.C. 2887.0
85+75 E.V.C. 2846.1
2842.8
85+25 B.V.C. 2839.5
85+50 V.P.I. 2842.7
83+25 E.V.C. 2814.6
82+75 B.V.C. 2809.5
2811.5
83+00 V.P.I. 2811.5
81+00 V.P.I. 2795.7
Identical
78+50 V.P.I. 2774.6
2774.3
78+75 E.V.C. 2776.7
78+25 B.V.C. 2771.3
75+25 E.V.C. 2731.7
74+75 B.V.C. 2726.2
2728.4
75+00 V.P.I. 2728.4
73+50 V.P.I. 2715.5
2715.1
73+75 E.V.C. 2717.7
73+25 B.V.C. 2711.9
70+25 E.V.C. 2667.8
69+75 B.V.C. 2660.7
2664.2
70+00 V.P.I. 2664.1
67+50 V.P.I. 2630.6
67+75 E.V.C. 2633.9
2630.4
67+25 B.V.C. 2626.3
50'V.C.

B.M.12 ELEV. = 2847.38
Nail in 2"x2" Stake, R.P. P.I. Nº 70, 38 ft. Right or South of P.I. Nº 70.
L.B.715-73.

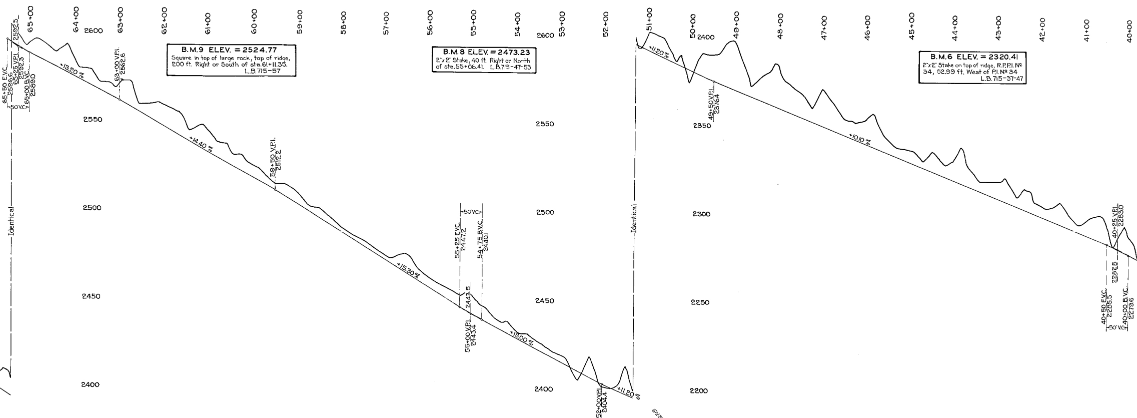
B.M.11 ELEV. = 2748.15
Set County Surveyors Brass Cap Monument stamped → B.M. 11 on top of spur, 120 ft. South of sta. 78+00. L.B.715-69

B.M.10 ELEV. = 2696.30
2"x2" Stake, R.P. P.I. Nº 56, on top of ridge, 45.54 ft. North of P.I. Nº 56.
L.B.715-63



P.I. Nº 70 Set 1"x2" stake F.B. 513-92
P.I. Nº 69 Set 1"x2" stake F.B. 513-91
P.I. Nº 71 Set 1"x2" stake F.B. 513-92
P.I. Nº 72 Set 1"x2" stake F.B. 513-93
P.I. Nº 68 Set 1"x2" stake F.B. 513-91
P.I. Nº 67 Set 1"x2" stake F.B. 513-90
P.I. Nº 66 Set 1"x2" stake F.B. 513-90
P.I. Nº 65 Set 1"x2" stake F.B. 513-89
P.I. Nº 63 Set 1"x2" stake F.B. 513-88
P.I. Nº 62 Set 1"x2" stake F.B. 513-88
P.O.S.T. Set 1"x2" stake F.B. 513-89
79+72.19 P.O.T. Set 1"x2" stake F.B. 513-90
P.I. Nº 61
P.I. Nº 60
P.I. Nº 59
P.I. Nº 58 Set 1"x2" stake F.B. 513-86
P.I. Nº 57 Set 1"x2" stake F.B. 513-86
P.I. Nº 56 Set 1"x2" stake F.B. 513-86
P.I. Nº 71 Set 1"x2" stake F.B. 513-94
B-20 Set 1"x2" stake F.B. 439-23
N 44°25'00"W - 189.74
N 16°25'10"W 79.25
N 57°58'10"E - 28.48
N 42°27'20"W - 118.4
N 57°57'20"E - 110.15
Δ=121°25'20" R=50.00 T=89.14 L=105.96
Δ=19°02'10" R=100.00 T=16.77 L=33.22
Δ=27°59'50" R=100.00 T=24.93 L=48.86
Δ=106°36'30" R=55.00 T=73.84 L=102.37
Δ=187°12'30" R=46.00 L=150.41
Δ=19°09'30" R=100.00 T=16.88 L=33.44
Δ=20°04'15" R=100.00 T=17.70 L=35.03
Δ=33°26'00" R=50.00 T=15.02 L=29.18
Δ=26°39'20" R=100.00 T=23.69 L=46.52
Δ=18°10'10" R=300.00 T=47.97 L=95.14
Δ=52°12'25" R=100.00 T=49.00 L=91.12
84+94.82 E.C.
84+38.70 B.C.
76+85.67 E.C.
76+60.64 B.C.
74+64.52 E.C.
70+69.38 B.C.
Identical

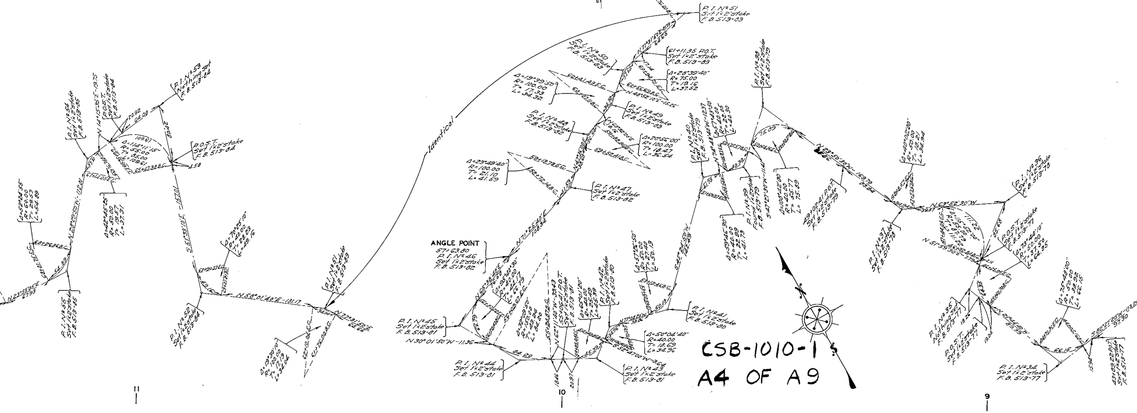
CSB-1010-1
A5 OF A9


65+00
64+00
63+00
62+00
61+00
60+00
59+00
58+00
57+00
56+00
55+00
54+00
53+00
52+00
51+00
50+00
49+00
48+00
47+00
46+00
45+00
44+00
43+00
42+00
41+00
40+00
2600
2550
2500
2450
2400
2350
2300
2250
2200
Identical
+13.20%
+14.40%
+15.30%
+13.00%
+11.20%
+10.10%
63+00 V.P.I. 2562.6
59+50 V.P.I. 2512.2
55+25 E.V.C. 2447.2
54+75 B.V.C. 2440.1
55+00 V.P.I. 2443.4
2443.5
50 V.C.
52+00 V.P.I. 2404.4
49+50 V.P.I. 2376.4
40+25 V.P.I. 2283.0
40+50 E.V.C. 2285.5
40+00 B.V.C. 2279.6
2282.8
65+50 E.V.C. 2596.6
65+25 V.P.I. 2592.5
65+00 B.V.C. 2589.0
50 V.C.

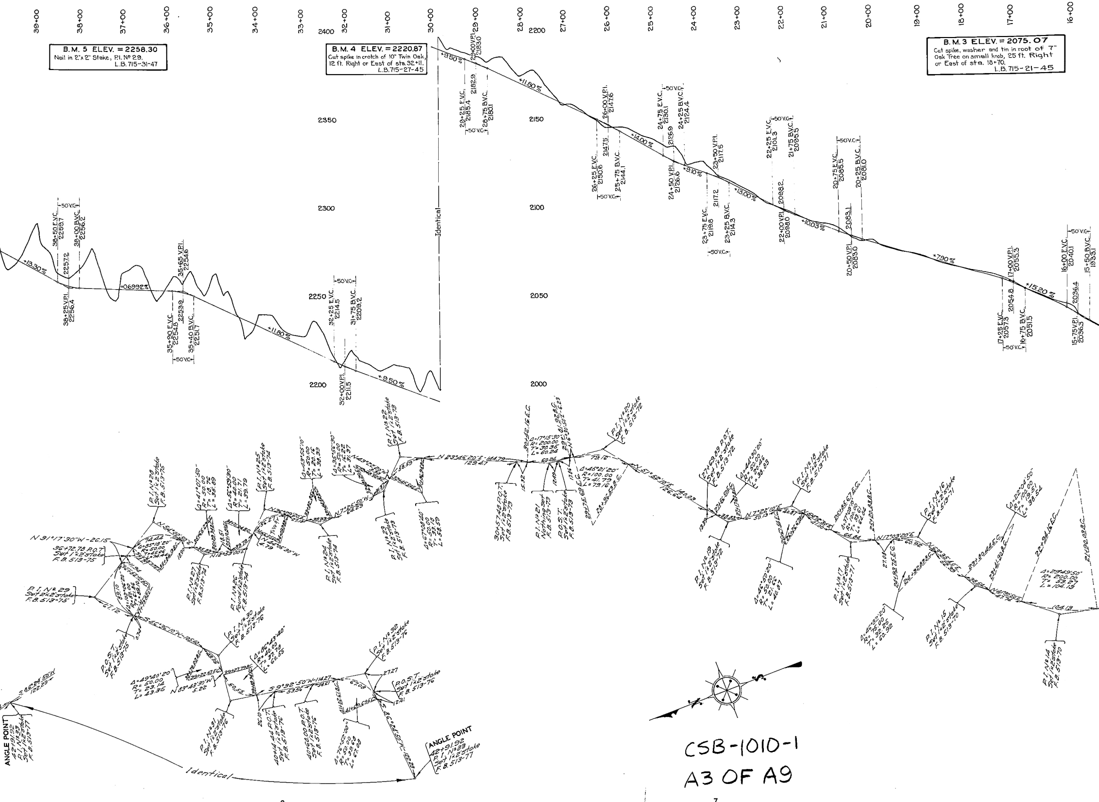
B.M.9 ELEV. = 2524.77
Square in top of large rock, top of ridge, 200 ft. Right or South of sta. 61+11.35.
L.B. 715-57

B.M.8 ELEV. = 2473.23
2"x2" Stake, 40 ft. Right or North of sta. 55+06.41. L.B. 715-47-53

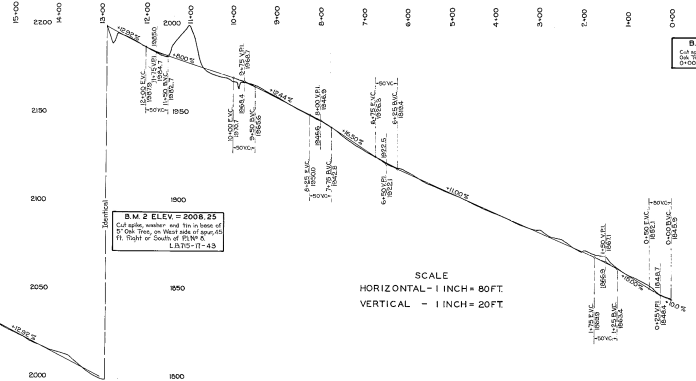
B.M.6 ELEV. = 2320.41
2"x2" Stake on top of ridge, R.P.P.I. Nº 34, 52.99 ft. West of P.I. Nº 34
L.B. 715-37-47


P.I. Nº 51 Set 1x2 stake F.B. 513-83
P.I. Nº 50 Set 1x2 stake F.B. 513-83
61+11.35 P.O.T. Set 1x2 stake F.B. 513-83
Δ=28°39'40" R=75.00 T=19.16 L=37.52
Δ=19°39'50" R=100.00 T=17.33 L=34.32
P.I. Nº 49 Set 1x2 stake F.B. 513-83
P.I. Nº 48 Set 1x2 stake F.B. 513-82
Δ=20°56'00" R=100.00 T=18.47 L=36.54
Δ=23°49'40" R=100.00 T=21.10 L=41.59
P.I. Nº 47 Set 1x2 stake F.B. 513-82
ANGLE POINT 57+63.80 P.I. Nº 46 Set 1x2 stake F.B. 513-82
P.I. Nº 45 Set 1x2 stake F.B. 513-81
N 30°01'50"W - 11.36
P.I. Nº 44 Set 1x2 stake F.B. 513-81
P.I. Nº 43 Set 1x2 stake F.B. 513-81
P.I. Nº 42 Set 1x2 stake F.B. 513-80
P.I. Nº 41 Set 1x2 stake F.B. 513-80
Δ=50°04'40" R=40.00 T=18.69 L=34.96
P.I. Nº 40 Set 1x2 stake F.B. 513-79
P.I. Nº 39 Found 1x2 stake F.B. 513-79
P.I. Nº 38 Set 1x2 stake F.B. 513-79
49+02.41 P.O.T. Set 1x2 stake F.B. 513-79
N 29°50'30"W - 167.70
P.I. Nº 37 Set 1x2 stake F.B. 513-78
N 63°52'30"W
P.I. Nº 36 Set 1x2 stake F.B. 513-78
P.O.T. Set 1x2 stake F.B. 513-77
P.I. Nº 35 Nothing set F.B. 513-77
P.I. Nº 34 Set 1x2 stake F.B. 513-77
43+09.22 P.O.T. Set 1x2 stake F.B. 513-77
Δ=75°44'00" R=50.00 T=38.92 L=66.15
P.I. Nº 53 Nothing set F.B. 513-84
P.O.T. Set 1x2 stake F.B. 513-84
P.O.S.T. Set 1x2 stake F.B. 513-84
Δ=114°11'15" R=55.00 T=85.00 L=109.61
P.I. Nº 54 Set 1x2 stake F.B. 513-85
P.I. Nº 55 Set 1x2 stake F.B. 513-85
N 28°29'50"W - 112.81
N 23°55'55"E 67.93
Δ=52°24'55" R=60.00 T=29.53 L=54.89
Δ=42°45'25" R=50.00 T=19.57 L=37.31
S 5°39'10"E - 157.01
N 58°01'40"E - 131.17
P.I. Nº 52 Set 1x2 stake F.B. 513-84
P.I. Nº 51 Set 1x2 stake F.B. 513-83
N 77°31'50"E 62.66
Δ=70°25'10" R=40.00 T=28.23 L=49.16
Δ=19°30'10" R=100.00 T=17.19 L=34.04
Identical
11
10
9

CSB-1010-1 $
A4 OF A9


39+00
38+00
37+00
36+00
35+00
34+00
33+00
32+00
31+00
30+00
29+00
28+00
27+00
26+00
25+00
24+00
23+00
22+00
21+00
20+00
19+00
18+00
17+00
16+00
B.M. 5 ELEV. = 2258.30
Nail in 2"x 2" Stake, P.I. Nº 29.
L.B. 715-31-47
B.M. 4 ELEV. = 2220.87
Cut spike in crotch of 10" Twin Oak, 12 ft. Right or East of sta. 32+11.
L.B. 715-27-45
B.M. 3 ELEV. = 2075.07
Cut spike, washer and tin in root of 7" Oak Tree on small knob, 25 ft. Right or East of sta. 18+70.
L.B. 715-21-45
2400
2350
2300
2250
2200
2200
2150
2100
2050
2000
Identical
+13.30%
+0.6992%
+11.80%
+9.50%
+9.50%
+11.80%
+14.00%
+9.10%
+13.00%
+10.03%
+7.90%
+15.20%
50' V.C.
38+50 E.V.C. 2259.7
38+00 B.V.C. 2256.2
38+25 V.P.I. 2256.4
35+65 V.P.I. 2254.6
35+90 E.V.C. 2254.8
35+40 B.V.C. 2251.7
32+25 E.V.C. 2214.5
31+75 B.V.C. 2209.2
32+00 V.P.I. 2211.5
29+00 V.P.I. 2183.0
29+25 E.V.C. 2185.4
28+75 B.V.C. 2180.1
26+00 V.P.I. 2147.6
26+25 E.V.C. 2150.6
25+75 B.V.C. 2144.1
24+75 E.V.C. 2130.1
24+25 B.V.C. 2124.4
24+50 V.P.I. 2126.6
23+50 V.P.I. 2117.5
23+75 E.V.C. 2119.8
23+25 B.V.C. 2114.3
22+25 E.V.C. 2101.3
21+75 B.V.C. 2095.5
22+00 V.P.I. 2098.0
20+75 E.V.C. 2085.5
20+25 B.V.C. 2081.0
20+50 V.P.I. 2083.0
17+00 V.P.I. 2055.3
17+25 E.V.C. 2057.3
16+75 B.V.C. 2051.5
16+00 E.V.C. 2040.1
15+50 B.V.C. 1933.1
15+75 V.P.I. 2036.3
N 31°17'30"W - 26.15
36+72.78 P.O.T. Set 1x2 stake F.B. 513-75
P.I. Nº 29 Set 2x2 stake F.B. 513-75
P.I. Nº 28 Set 1x2 stake F.B. 513-75
P.I. Nº 27 Set 1x2 stake F.B. 513-74
P.I. Nº 26 Found 1x2 stake F.B. 513-74
P.I. Nº 25 Set 1x2 stake F.B. 513-74
P.I. Nº 24 Set 1x2 stake F.B. 513-74
P.I. Nº 23 Set 1x2 stake F.B. 513-73
P.I. Nº 22 Set 1x2 stake F.B. 513-73
N 23°46'20"E - 141.79
30+57.48 P.O.T. Set 1x2 stake F.B. 513-73
P.I. Nº 21 Nothing Set F.B. 513-73
P.O.S.T. Set 1x2 stake F.B. 513-73
Δ=17°15'30" R=200.00 T=30.35 L=60.24
Δ=45°21'20" R=100.00 T=41.79 L=79.16
P.I. Nº 20 Set 1x2 stake F.B. 513-72
N 51°52'10"E - 140.03
27+69.89 P.O.T. Set 1x2 stake F.B. 513-72
P.I. Nº 19 Set 1x2 stake F.B. 513-72
P.I. Nº 18 Set 1x2 stake F.B. 513-71
P.I. Nº 17 Set 1x2 stake F.B. 513-71
N 17°03'20"E
P.I. Nº 16 Set 1x2 stake F.B. 513-71
P.I. Nº 15 Set 1x2 stake F.B. 513-70
Δ=29°49'50" R=200.00 T=53.27 L=104.13
P.I. Nº 14 Set 1x2 stake F.B. 513-70
N 46°36'10"W - 185.40
P.O.S.T. Set 1x2 stake F.B. 513-75
Δ=49°40'20" R=50.00 T=23.14 L=43.35
N 83°43'30"W 5.22
P.I. Nº 30 Set 1x2 stake F.B. 513-76
P.I. Nº 31 Set 1x2 stake F.B. 513-76
Δ=86°43'40" R=40.00 T=37.78 L=60.55
S 9°32'50"W - 114.27
40+14.44 P.O.T. Set 1x2 stake F.B. 513-76
40+60.00 P.O.T. Set 1x2 stake F.B. 513-76
P.I. Nº 32 Set 1x2 stake F.B. 513-76
P.O.S.T. Set 1x2 stake F.B. 513-76
S 86°24'50"W 122.23
ANGLE POINT 42+91.92 P.I. Nº 33 Set 1x2 stake F.B. 513-77
ANGLE POINT 42+91.92 P.I. Nº 33 Set 1x2 stake F.B. 513-77
Identical

CSB-1010-1
A3 OF A9

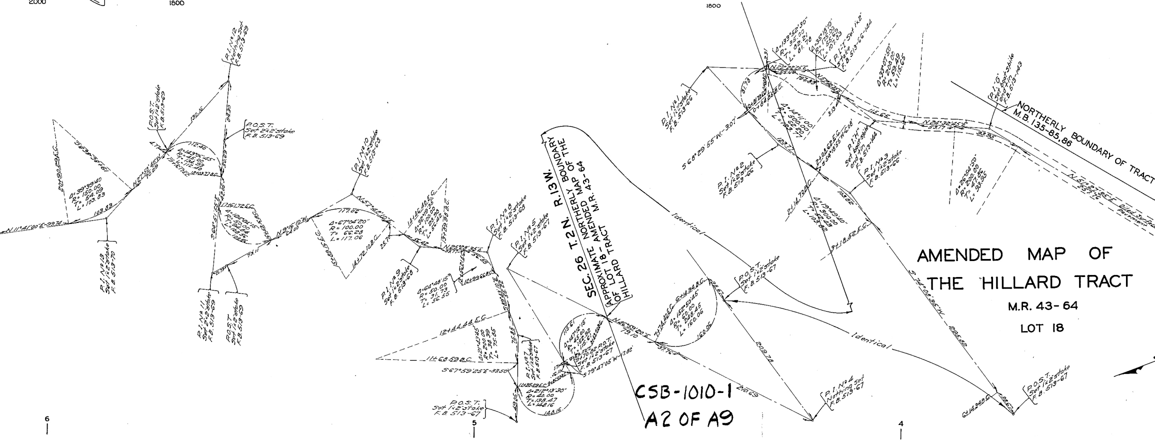

15+00
14+00
13+00
12+00
11+00
10+00
9+00
8+00
7+00
6+00
5+00
4+00
3+00
2+00
1+00
0+00
2200
2150
2100
2050
2000
1950
1900
1850
1800
+12.92%
+8.00%
+12.44%
+16.50%
+11.00%
+15.00%
+10.0%
12+00 E.V.C. 1987.9
11+75 V.P.I. 1984.7
11+50 B.V.C. 1982.7
1985.0
50' V.C.
10+00 E.V.C. 1970.7
9+75 V.P.I. 1968.7
9+50 B.V.C. 1965.6
1968.4
8+25 E.V.C. 1950.0
8+00 V.P.I. 1946.9
7+75 B.V.C. 1942.8
1946.6
6+75 E.V.C. 1926.3
6+50 V.P.I. 1922.1
6+25 B.V.C. 1919.4
1922.5
1+75 E.V.C. 1869.9
1+50 V.P.I. 1867.1
1+25 B.V.C. 1863.4
1866.9
0+50 E.V.C. 1852.1
0+25 V.P.I. 1848.4
0+00 B.V.C. 1845.9
1848.7
Identical

B.M. 1 ELEV. = 1846.33
Cut spike, washer and tin in 2 Prong Oak Tree, 7' Right or East of sta. 0+00.
L.B.715-7-11-43

B.M. 2 ELEV. = 2008.25
Cut spike, washer and tin in base of 5" Oak Tree, on West side of spur, 45 ft. Right or South of P.I. Nº 8.
L.B.715-17-43

SCALE
HORIZONTAL - 1 INCH = 80 FT.
VERTICAL - 1 INCH = 20 FT.

NOTE: BENCH MARK ELEVATIONS SHOWN HEREON ARE BASED ON U.S.G.S. DATUM. NO CLOSED CIRCUITS WERE RUN OR ADJUSTMENTS MADE.


NORTHERLY BOUNDARY OF TRACT M.B. 135-85,86
SEC. 26 T.2N. R.13W.
APPROXIMATE NORTHERLY BOUNDARY OF LOT 18 - AMENDED MAP OF THE HILLARD TRACT M.R. 43-64
Identical
Identical
P.I. Nº 1 Set 1x2 stake F.B. 513-66
P.I. Nº 2 Set 1x2 stake F.B. 513-66
P.I. Nº 3 Set 1x2 stake F.B. 513-66
P.I. Nº 4 Nothing Set F.B. 513-67
P.I. Nº 5 Set 1x2 stake F.B. 513-67
P.I. Nº 7 Set 1x2 stake F.B. 513-67
P.I. Nº 8 Set 1x2 stake F.B. 513-68
P.I. Nº 9 Set 1x2 stake F.B. 513-68
P.I. Nº 10 Set 1x2 stake F.B. 513-68
P.I. Nº 11 Set 2x2 stake F.B. 513-69
P.I. Nº 12 Nothing Set F.B. 513-69
P.I. Nº 13 Set 1x2 stake F.B. 513-70
P.I. "G" Set boat spike and tin F.B. 513-143
P.O.S.T. Set 1x2 stake F.B. 513-67
P.O.S.T. Set 2x2 stake F.B. 513-69
P.O.S.T. Set 1x2 stake F.B. 513-69
S 68°29'55" W - 3.01
N 24°32'45" E
N 51°27'35" E
S 74°06'35" W
N 9°16'10" W
N 57°44'10" E
N 27°59'40" W
N 11°41'00" E - 99.74
S 67°59'25" E - 33.50
S 79°47'05" W
Δ = 39°39'40" R = 150.00 T = 54.09 L = 103.83
Δ = 67°04'20" R = 100.00 T = 66.28 L = 117.06
Δ = 212°13'30" R = 40.00 T = 138.47 L = 148.16
Δ = 26°54'50" R = 200.00 T = 47.86 L = 93.95
Oiled Surface Pavement
6
5
4

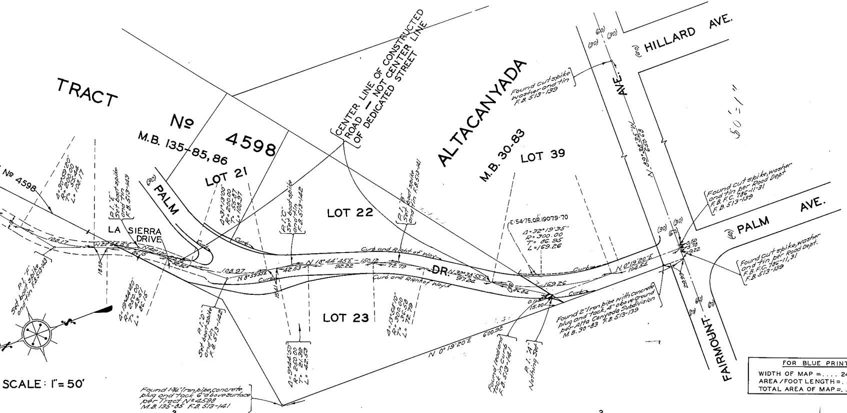
AMENDED MAP OF THE HILLARD TRACT

M.R. 43-64

LOT 18

CSB-1010-1

A2 OF A9


TRACT Nº 4598
M.B. 135-85,86
Nº 4598
LOT 21
LOT 22
LOT 23
LOT 39
ALTACANYADA
M.B. 30-83
(30) PALM
LA SIERRA DRIVE
DR.
CENTER LINE OF CONSTRUCTED ROAD — NOT CENTER LINE OF DEDICATED STREET
Δ=30°59'20" R=200.00 T=55.44 L=108.17
P.I. "E" Set boot spike and tin F.B. 513-143
Δ=31°13'00" R=200.00 T=55.87 L=108.97
P.I. "C" Set boot spike and tin F.B. 513-142
P.I. "B" Set boot spike and tin F.B. 513-141
P.I. "F" Set boot spike and tin F.B. 513-143
Δ=19°44'40" R=250.00 T=43.51 L=86.15
P.I. "D" Set boot spike and tin F.B. 513-142
Δ=9°44'50" R=250.00 T=21.32 L=42.53
Δ=13°54'10" R=300.00 T=36.58 L=72.79
108.17
N 20°58'15"E
N 40°12'
86.15
18.09
92.86
108.97
N 8°59'35"E
42.53
15.41
N 18°44'45"E - 150.12
92.22
72.79
N 32°38'55"E
97.24
Curb
Curb and Right of Way
E:54·75, QR.19079·70
Δ=32°19'35" R=300.00 T=86.95 L=169.26
169.26
86.84
0.11
15.00
N 0°19'20"E 600.92
N 0°19'20"E 104.54
Found 1¾" Iron pipe, concrete plug and tack 6" above surface per Tract Nº 4598 M.B. 135-85 F.B. 513-141
Found lead and tack in curb F.B. 513-141
P.I. "A" Nothing Set
Found 2" Iron pipe with concrete plug and tack, 4" above ground per Alta Canyada Subdivision M.B. 30-83 F.B. 513-139
Found cut spike washer and tin F.B. 513-139
(60) (30) (30)
(60) HILLARD AVE.
AVE.
N 89°38'35"W 650.68
Found cut spike, washer and tin per Road Dept F.B. F.C. 786-11-31 F.B. 513-139
(30) (30) (60)
(40) PALM AVE.
0.50
5.78
9.22
29.99
Found cut spike, washer and tin per Road Dept. F.B. F.C. 786-11,31 F.B. 513-139
(40) (20) (20)
FAIRMOUNT
SCALE: 1"= 50'

MAP AND PROFILE OF

EARL CANYON FIRETRUCK TRAIL

FROM
FAIRMOUNT AVENUE
TO
N.E. ¼ SEC. 23, T.2N., R.13 W., S.B.M.

COUNTY SURVEYORS MAP Nº B-1010
SHEET Nº 1 OF 2 SHEETS
SCALE — SEE PLAN AND PROFILE

JOB Nº 7188

J.E.ROCKHOLD - COUNTY SURVEYOR
SURVEYED JUNE 1933 — MARCH 1934

BEARINGS ARE BASED ON THE BEARING OF MOUNTAIN AVENUE PER ALTACANYADA M.B. 30-83

F.B. 513 : 61-144, L.B. 715 : 1-166

INDEX 51

FIELD WORK BY. . . C.A. BENSON
OFFICE WORK BY. . . J.A LYON, C.W. COX
CHECKED BY. . . . . . C.J. TERRY, K.R. Mc PHERSON

FOR BLUE PRINTING
WIDTH OF MAP =. . . . 24 INCHES
AREA / FOOT LENGTH =. . . . . . 2□'
TOTAL AREA OF MAP =. . . . . 50□'

CSB-1010-1
A1 OF A9