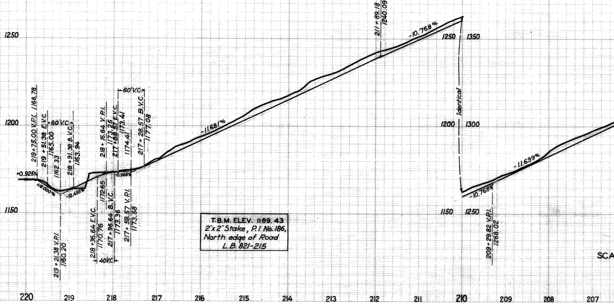
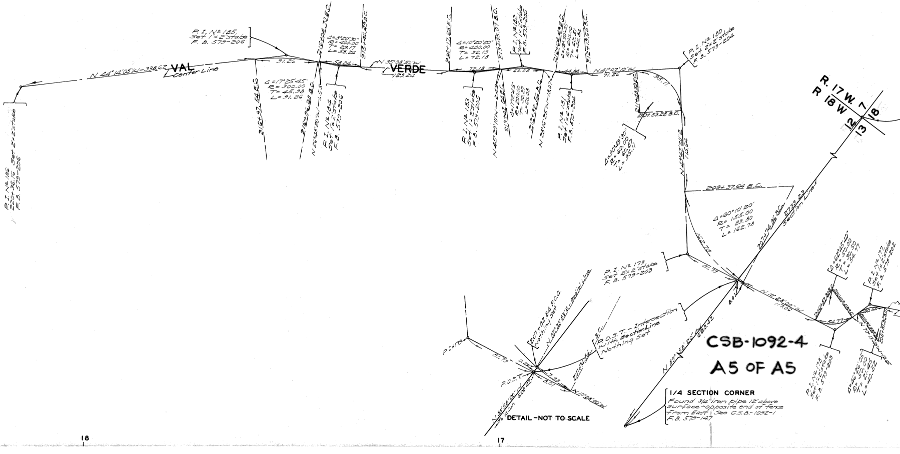


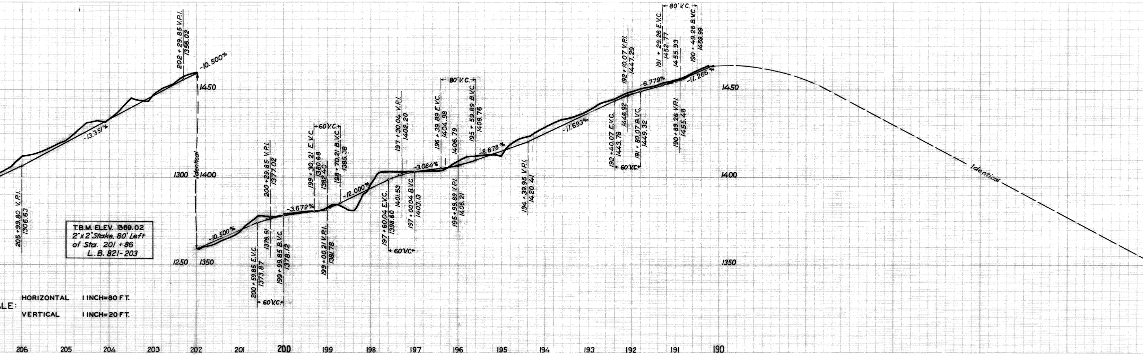
T.B.M. ELEV. 1169.43
2"x 2" Stake, P.I. No. 186,
North edge of Road
L.B. 821-215


P.I. Nº 186
220+36.16 Set 2"x2" Stake
F.B. 579-206
N 44° 14' 05" W - 338.62
VAL
Center Line
P.I. Nº 185
Set 1"x2" Stake
F.B. 579-206
91.26
216+97.54 E.C.
Δ = 17°25'45"
R = 300.00
T = 45.98
L = 91.26
216+06.28 B.C.
N 26°48'20" W - 1.55
216+04.73 E.C.
Δ = 8°20'30"
R = 400.00
T = 29.17
L = 58.24
58.24
P.I. Nº 184
Set 1"x2" Stake
F.B. 579-206
215+46.49 B.C.
N 35°08'50" W
VERDE
129.24
214+17.25 E.C.
Δ = 10°20'20"
R = 400.00
T = 36.19
L = 72.18
72.18
P.I. Nº 183
Set 1"x2" Stake
F.B. 579-205
N 45°29'10" W - 2.43
213+45.07 B.C.
213+42.64 E.C.
P.I. Nº 182
Set 1"x2" Stake
F.B. 579-205
60.08
Δ = 17°12'25"
R = 200.00
T = 30.27
L = 60.08
212+82.56 B.C.
N 28°16'25" W - 18.07
212+64.49 E.C.
Δ = 12°50'45"
R = 200.00
T = 22.51
L = 44.84
44.84
P.I. Nº 181
Set 1"x2" Stake
F.B. 579-204
212+19.65 B.C.
N 41°07'10" W
71.26
211+48.39 E.C.
95.11
P.I. Nº 180
Set 2"x2" Stake
F.B. 579-204
210+53.28 B.C.
Δ = 90°49'30"
R = 60.00
T = 60.87
L = 95.11
N 49°42'20" E
115.64
209+37.64 E.C.
Δ = 60°10'20"
R = 155.00
T = 89.80
L = 162.78
162.78
207+74.86 B.C.
2739.23
Section Line
R. 17 W.
R. 18 W.
7
18
12
13
P.I. Nº 179
Set 2"x2" Stake
F.B. 579-203
81.79
8.01
N 10°28'00" W
117.06
N 89°58'20" W
628.42
Δ = 62°45'40"
R = 50.00
T = 30.50
L = 54.77
206+57.80 E.C.
206+03.03 B.C.
54.77
P.I. Nº 178
Set 1"x2" Stake
F.B. 579-203
40.52
N 73°13'40" W - 10.65
205+92.38 E.C.
205+51.86 B.C.
Δ = 46°26'05"
R = 50.00
T = 21.45
L = 40.52
P.I. Nº 177
Set 1"x2" Stake
F.B. 579-202
P.I. #179
81.79
0.21
P.O.S.T.
207+82.84 P.O.C.
Nothing Set
N 82°28'53" E - Radial Line
B.C.
207+74.86
P.O.S.T. - Intersection
with Section Line
Nothing Set
7.28
8.01
N 10°28'00" W
N 89°58'20" W
628.42
To 1/4 Cor.
DETAIL - NOT TO SCALE
18
17

CSB-1092-4

A5 OF A5

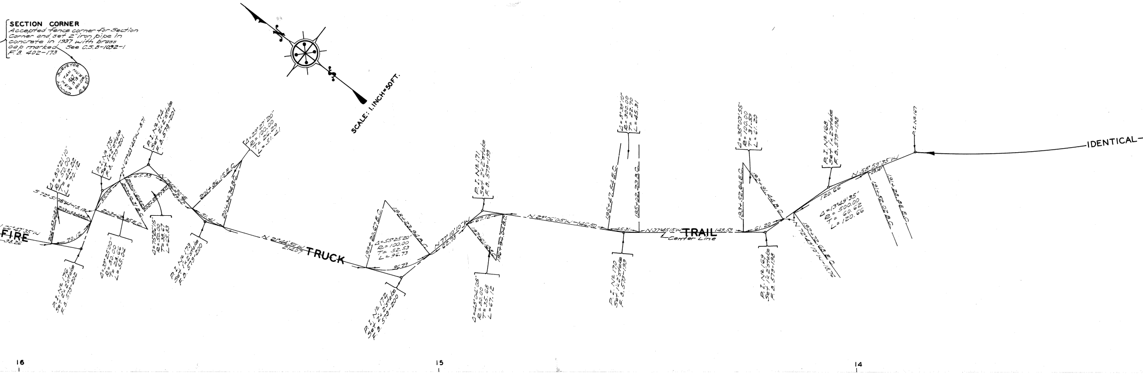
1/4 SECTION CORNER
Found 3/4" iron pipe 12" above surface - opposite end of fence from East. See C.S.B.-1092-1
F.B. 579-147

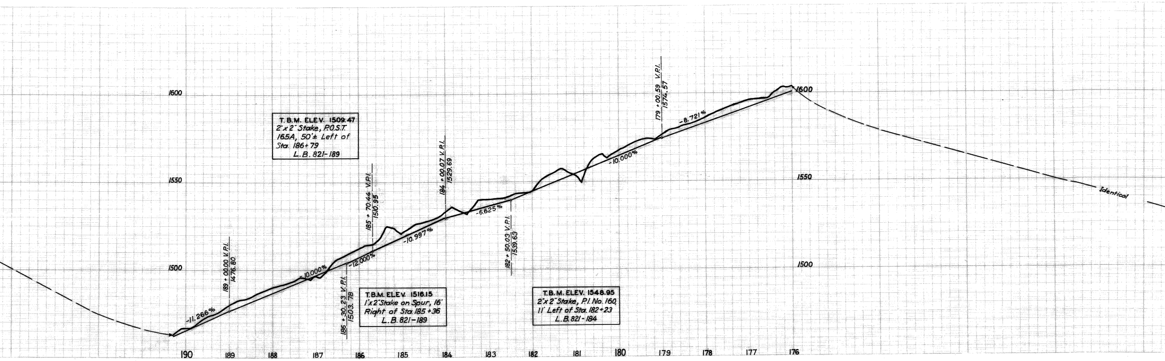


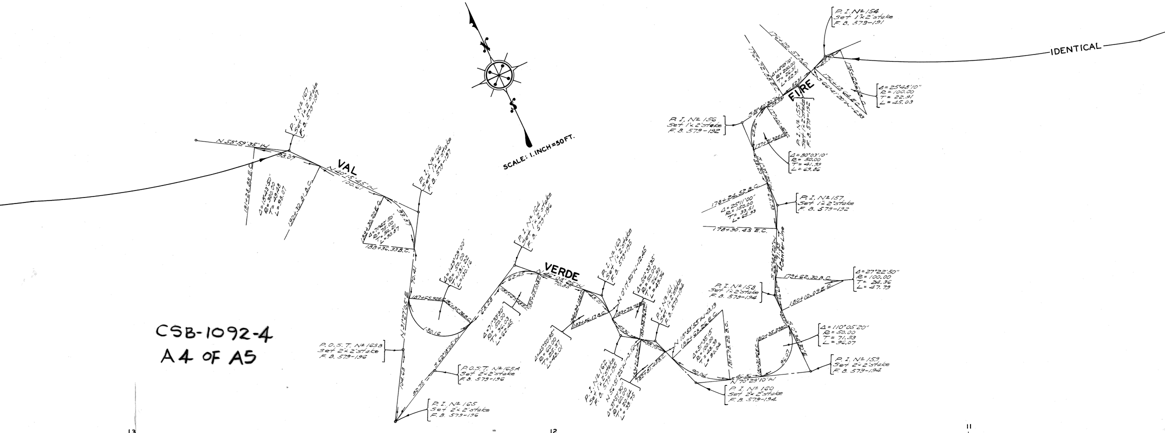
T.B.M. ELEV. 1369.02
2"x 2" Stake, 80' Left
of Sta. 201 + 86
L. B. 821-203

LE:
HORIZONTAL 1 INCH=80 FT.
VERTICAL 1 INCH=20 FT.

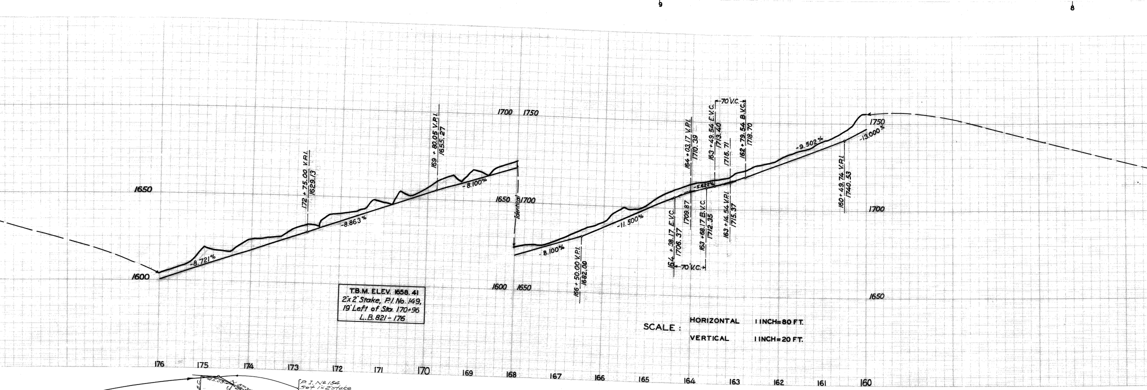
SECTION CORNER
Accepted fence corner for Section
Corner and set 2" iron pipe in
concrete in 1937 with brass
cap marked. See C.S.B-1092-1
F.B. 402-173

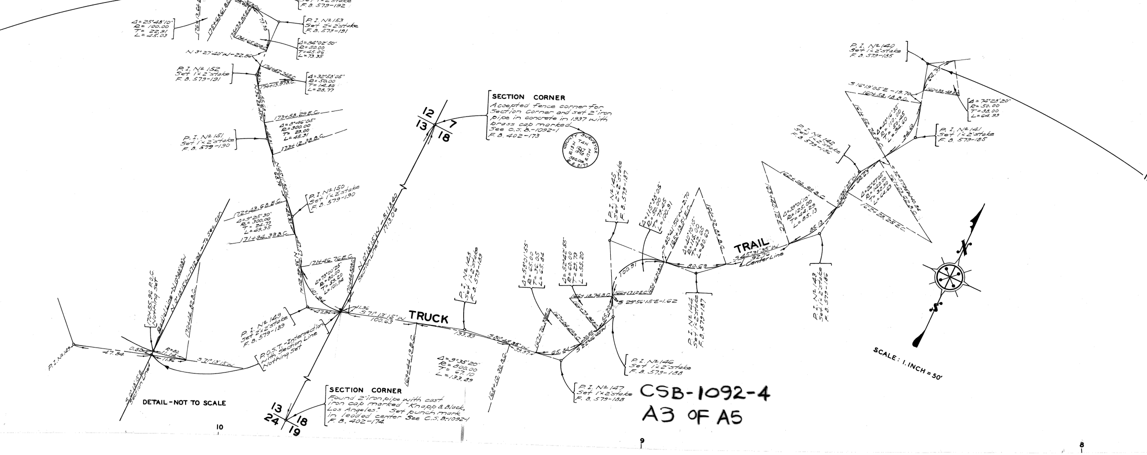

SURVEYOR
T4N R11W
S12 S7
S13 S18
SEC. COR.
R.E. 2177
COUNTY
SCALE: 1 INCH=50 FT.
FIRE
TRUCK
TRAIL
Center Line
IDENTICAL
N. 21°44'50" W.
214.07
N. 29°06'05" W.
N. 37°45'15" W.
N. 58°59'35" W.
P.I. No. 176
P.I. No. 175
P.I. No. 174
P.I. No. 173
P.I. No. 172
P.I. No. 171
P.I. No. 170
P.I. No. 169
P.I. No. 168
P.I. No. 167
Δ=55°25'20"
R=100.00
T=52.53
L=96.73
Δ=13°49'35"
R=500.00
T=60.62
L=120.66
Δ=35°03'55"
R=100.00
T=31.59
L=61.20
Δ=8°38'10"
R=300.00
T=22.70
L=45.31
Δ=29°27'20"
R=100.00
T=26.29
L=51.41
120.66
96.73
67.12
45.31
61.20
51.41
70.12
201+86.15 E.C.
195+47.54 E.C.
195+02.23 B.C.
193+52.64 E.C.
191+26.86 E.C.
16
15
14



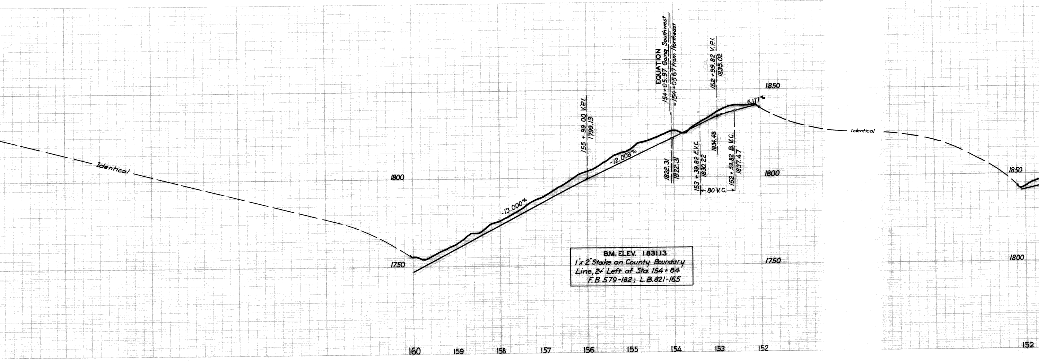

N
S
SCALE: 1 INCH=50FT.
IDENTICAL
VAL
VERDE
EIRE
N 58°59'35" W
98.07
191+28.88 E.C.
Δ=18°43'50"
R=300.00
T=49.48
L=98.07
190+30.81 B.C.
N 40°15'45" W
100.61
P.I. No 167
Set 1"x2" stake
F.B. 579-197
P.I. No 166
Set 1"x2" stake
F.B. 579-197
189+30.20 E.C.
Δ=71°42'50"
R=75.00
T=54.21
L=93.87
93.87
188+36.33 B.C.
70.41
N 31°27'05" E
187+65.92 E.C.
186+35.76 B.C.
Δ=149°09'00"
R=50.00
T=181.22
L=130.16
130.16
P.O.S.T. No 165B
Set 2"x2" stake
F.B. 579-196
104.68
S 62°18'05" W
92.75
P.O.S.T. No 165A
Set 2"x2" stake
F.B. 579-196
P.I. No 165
Set 2"x2" stake
F.B. 579-196
68.28
62.45
185+67.73 E.C.
185+05.03 B.C.
Δ=71°33'30"
R=50.00
T=36.03
L=62.45
P.I. No 164
Set 1"x2" stake
F.B. 579-196
N 46°08'25" W
70.85
48.01
184+34.18 E.C.
183+86.17 B.C.
Δ=45°50'95"
R=60.00
T=25.37
L=48.01
P.I. No 163
Set 1"x2" stake
F.B. 579-195
N 0°17'50" W-12.45
183+73.72 E.C.
Δ=56°33'35"
R=50.00
T=26.90
L=49.36
49.36
183+24.36 B.C.
P.I. No 162
Set 1"x2" stake
F.B. 579-195
N 56°51'25" W-3.16
182+21.20 E.C.
182+81.45 B.C.
Δ=37°57'30"
R=60.00
T=20.64
L=39.75
39.75
P.I. No 161
Set 1"x2" stake
F.B. 579-194
N 18°53'55" W-13.19
182+68.26 E.C.
181+78.22 B.C.
Δ=51°35'15"
R=100.00
T=48.33
L=90.04
90.04
46.86
N 70°29'10" W
P.I. No 160
Set 2"x2" stake
F.B. 579-194
181+31.36 E.C.
180+35.29 B.C.
96.07
S 0°34'30" E
Δ=110°05'20"
R=50.00
T=71.53
L=96.07
P.I. No 159
Set 2"x2" stake
F.B. 579-194
180+10.09 E.C.
179+62.30 B.C.
Δ=27°22'50"
R=100.00
T=24.36
L=47.79
47.79
P.I. No 158
Set 1"x2" stake
F.B. 579-194
S 26°48'20" W
71.85
Center Line
178+30.45 E.C.
178+24.52 B.C.
Δ=25°11'00"
R=150.00
T=33.51
L=65.93
65.93
P.I. No 157
Set 1"x2" stake
F.B. 579-192
S 1°37'20" W
38.20
177+71.32 E.C.
177+01.46 B.C.
Δ=80°03'10"
R=50.00
T=41.99
L=69.86
69.86
P.I. No 156
Set 1"x2" stake
F.B. 579-192
S 81°40'30" W
28.58
176+72.88 E.C.
176+20.57 B.C.
Δ=14°59'10"
R=200.00
T=26.31
L=52.31
52.31
P.I. No 155
Set 1"x2" stake
F.B. 579-192
S 66°41'20" W-6.93
176+13.64 E.C.
175+68.61 B.C.
45.03
Δ=25°48'10"
R=100.00
T=22.91
L=45.03
P.I. No 154
Set 1"x2" stake
F.B. 579-191
13
12
11

CSB-1092-4
A4 OF A5

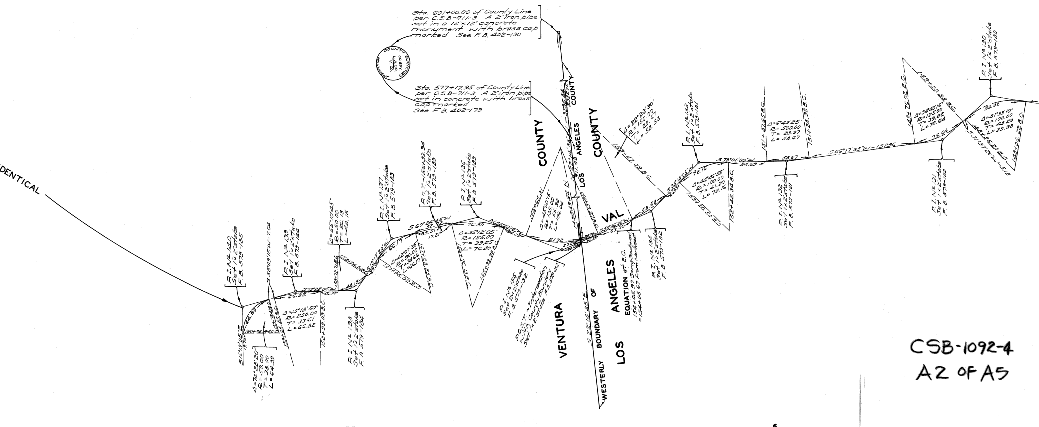

9
8
1650
1600
1700
1750
1650
1700
1600
1650
1750
1700
1650
-8.721%
-8.863%
-8.100%
172 + 75.00 V.P.I.
1629.13
169 + 80.05 V.P.I.
1655.27
Identical
-8.100%
166 + 50.00 V.P.I.
1682.00
-11.500%
164 + 38.17 E.V.C.
1705.37
← 70' V.C. →
164 + 03.17 V.P.I.
1710.39
1709.87
163 + 68.17 B.V.C.
1712.35
-5.622%
163 + 49.54 E.V.C.
1713.40
1715.71
163 + 14.54 V.P.I.
1715.37
← 70' V.C. →
162 + 79.54 B.V.C.
1718.70
-9.502%
-13.000%
160 + 49.74 V.P.I.
1740.53
T.B.M. ELEV. 1658.41
2"x 2" Stake, P.I. No. 149,
19' Left of Sta. 170+96
L.B. 821-176
SCALE : HORIZONTAL 1 INCH = 80 FT.
VERTICAL 1 INCH = 20 FT.
176
175
174
173
172
171
170
169
168
167
166
165
164
163
162
161
160


P.I. № 154
Set 1"x 2" stake
F.B. 579-192
P.I. № 153
Set 2"x 2" stake
F.B. 579-191
Δ = 25°48'10"
R = 100.00
T = 22.91
L = 45.03
Δ = 84°02'50"
R = 50.00
T = 45.06
L = 73.35
176 + 13.64 E.C.
175 + 68.61 B.C.
175 + 38.95 E.C.
174 + 65.60 B.C.
45.03
73.35
N 3°27'40" W - 22.86
P.I. № 152
Set 1"x 2" stake
F.B. 579-191
174 + 42.74 E.C.
174 + 13.97 B.C.
Δ = 32°58'05"
R = 50.00
T = 14.80
L = 28.77
173 + 58.29 E.C.
Δ = 8°46'05"
R = 300.00
T = 23.00
L = 45.91
173 + 12.38 B.C.
P.I. № 151
Set 1"x 2" stake
F.B. 579-190
N 45°11'50" W
68.70
P.I. № 150
Set 1"x 2" stake
F.B. 579-190
172 + 43.68 E.C.
Δ = 9°25'30"
R = 300.00
T = 24.73
L = 49.35
171 + 94.33 B.C.
171 + 46.76 E.C.
Δ = 73°00'25"
R = 80.00
T = 59.20
L = 101.94
170 + 44.82 B.C.
101.94
47.84
11.36
P.I. № 149
Set 2"x 2" stake
F.B. 579-189
P.O.S.T. - Intersection
with Section Line
Nothing Set
170 + 55.96 P.O.C.
Nothing Set
Radial Line - N 10°48'08" W
N 0°18'15" W - 1712.84 → To Sec. Cor.
170 + 44.82 B.C.
P.I. № 149
47.84
0.82
R = 80
11.14
11.36
S 71°13'15" W
S 0°18'15" E
Section Line
DETAIL - NOT TO SCALE
10
N 0°18'15" W - 5118.80
Section Line
1713.06
12
13
7
18
SECTION CORNER
Accepted fence corner for
Section Corner and set 2" iron
pipe in concrete in 1937 with
brass cap marked
See C.S.B.-1092-1
F.B. 402-173
COUNTY SURVEYOR
T4N
R18W
R17W
12|7
13|18
SEC. COR.
R.E. 2177
S 71°13'15" W
100.63
TRUCK
169 + 44.19 E.C.
Δ = 9°35'20"
R = 800.00
T = 67.10
L = 133.89
133.89
168 + 10.30 B.C.
S 80°48'35" W
39.97
13
24
18
19
SECTION CORNER
Found 2" iron pipe with cast
iron cap marked "Knapp & Black,
Los Angeles." Set punch mark
in leaded center See C.S.B.-1092-1
F.B. 402-174
P.I. № 148
Set 1"x 2" stake
F.B. 579-189
Δ = 58°01'55"
R = 65.00
T = 36.05
L = 65.84
Δ = 52°42'55"
R = 60.00
T = 29.73
L = 55.20
167 + 70.33 E.C.
167 + 04.49 B.C.
65.84
S 22°46'40" W
30.55
55.20
166 + 73.94 E.C.
166 + 18.74 B.C.
166 + 17.12 E.C.
S 29°56'15" E - 1.62
P.I. № 147
Set 1"x 2" stake
F.B. 579-188
P.I. № 146
Set 1"x 2" stake
F.B. 579-188
P.I. № 145
Set 2"x 2" stake
F.B. 579-187
Δ = 115°38'05"
R = 50.00
T = 79.45
L = 100.91
100.91
165 + 16.21 B.C.
S 85°41'50" W - 2.70
165 + 13.51 E.C.
Δ = 40°10'15"
R = 115.00
T = 42.05
L = 80.63
80.63
164 + 32.88 B.C.
P.I. № 144
Set 1"x 2" stake
F.B. 579-187
TRAIL
S 45°31'35" W
92.76
Center Line
163 + 40.12 E.C.
Δ = 39°01'10"
R = 125.00
T = 44.29
L = 85.13
85.13
162 + 54.99 B.C.
P.I. № 143
Set 1"x 2" stake
F.B. 579-186
S 68°30'25" W
64.63
Δ = 26°27'05"
R = 140.00
T = 32.90
L = 64.63
162 + 28.25 E.C.
S 32°57'30" W - 10.84
161 + 63.62 B.C.
P.I. № 142
Set 1"x 2" stake
F.B. 579-186
161 + 52.78 E.C.
Δ = 49°16'35"
R = 110.00
T = 50.45
L = 94.60
94.60
P.I. № 141
Set 1"x 2" stake
F.B. 579-185
S 16°19'05" E - 19.70
160 + 58.18 B.C.
160 + 38.48 E.C.
64.99
Δ = 74°28'20"
R = 50.00
T = 38.00
L = 64.99
P.I. № 140
Set 1"x 2" stake
F.B. 579-185
SCALE : 1 INCH = 50'
9
8

CSB-1092-4
A3 OF A5



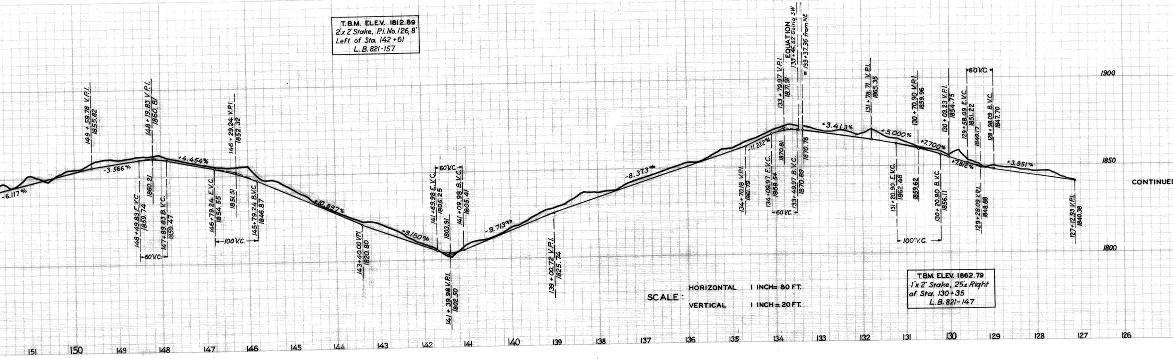
B.M. ELEV. 1831.13
1"x 2" Stake on County Boundary Line, 2± Left of Sta. 154+84
F.B. 579-182 ; L.B. 821-165


IDENTICAL
COUNTY
COUNTY
LOS ANGELES COUNTY
VAL
VENTURA
LOS ANGELES
WESTERLY BOUNDARY OF
S 22°14'35" E
COUNTY SURVEYOR'S
CO. BDY.
L.A. CO.
V. CO.
P.I. No. 140 Set 1"x2" Stake F.B. 579-185
P.I. No. 139 Set 1"x2" Stake F.B. 579-184
P.I. No. 138 Set 1"x2" Stake F.B. 579-184
P.I. No. 137 Set 1"x2" Stake F.B. 579-183
P.O.T.-156+93.94 Set 1"x2" Stake F.B. 579-183
P.I. No. 136 Set 1"x2" Stake F.B. 579-183
P.I. No. 135 Set 1"x2" Stake F.B. 579-182
P.O.S.T.-Intersection With County Boundary Set 1"x2" Stake F.B. 579-182
P.I. No. 134 Set 1"x2" Stake F.B. 579-182
P.I. No. 133 Set 1"x2" Stake F.B. 579-181
P.I. No. 132 Set 1"x2" Stake F.B. 579-181
P.I. No. 131 Set 1"x2" Stake F.B. 579-180
P.I. No. 130 Set 1"x2" Stake F.B. 579-180
Δ=74°28'20" R=50.00 T=38.00 L=64.99
Δ=15°18'50" R=250.00 T=33.61 L=66.82
Δ=55°10'45" R=50.00 T=26.13 L=48.15
Δ=42°07'25" R=90.00 T=34.66 L=66.17
Δ=35°12'05" R=125.00 T=39.65 L=76.80
Δ=45°00'15" R=135.00 T=55.92 L=106.04
Δ=22°22'30" R=150.00 T=29.67 L=58.58
Δ=44°46'55" R=100.00 T=41.20 L=78.16
Δ=6°43'25" R=500.00 T=29.37 L=58.67
Δ=38°40'15" R=125.00 T=39.02 L=75.64
Δ=51°33'10" R=100.00 T=48.29 L=89.98
S 16°19'05" E
S 58°09'15" W-7.64
S 73°28'05" W
S 60°24'35" W
N 84°10'40" W
S 50°36'35" W
53.30
58.58
78.16
S 73°01'00" W
34.69
58.67
S 66°17'35" W-152.96
75.64
89.98
66.82
48.15
66.17
76.80
81.32
24.72
25.28
158+99.03 B.C.
153+42.32 B.C.
153+20.50 E.C.
151+57.65 E.C.
151+28.90 B.C.
149+76.02 E.C.
EQUATION at E.C.
154+05.97 Going Southwest
=154+05.67 From Northeast
7
6

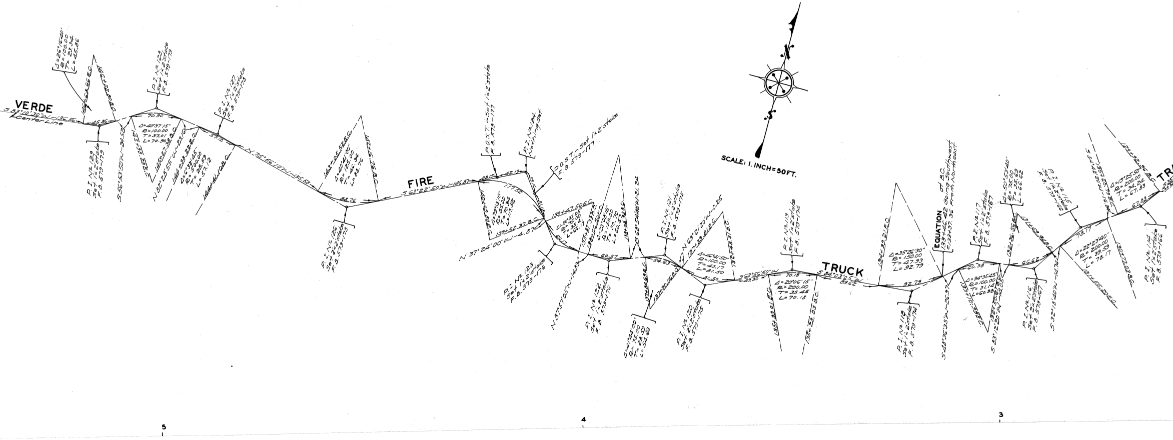
Sta. 601+00.00 of County Line per C.S.B.-711-3 A 2" iron pipe set in a 12"x12" concrete monument with brass cap marked See F.B. 402-130

Sta. 577+17.95 of County Line per C.S.B.-711-3 A 2" iron pipe set in concrete with brass cap marked See F.B. 402-173

CSB-1092-4
A2 OF A5

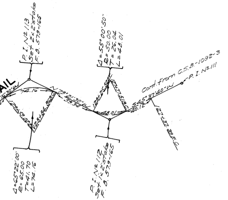


T.B.M. ELEV. 1812.89
2"x 2" Stake, P.I. No. 126, 8'
Left of Sta. 142 + 61
L. B. 821-157
EQUATION
133 + 46.42 Going SW
= 133 + 37.36 from NE
T.B.M. ELEV. 1862.79
1"x 2" Stake, 25'± Right
of Sta. 130 + 35
L. B. 821-147
SCALE: HORIZONTAL 1 INCH = 80 FT.
VERTICAL 1 INCH = 20 FT.
CONTINUED
1900
1850
1800
-6.117 %
149 + 59.78 V.P.I. 1855.82
-3.566 %
148 + 19.83 V.P.I. 1860.81
148 + 49.83 E.V.C. 1859.74
1860.21
147 + 89.83 B.V.C. 1859.47
60'V.C.
+4.454 %
146 + 29.24 V.P.I. 1852.32
146 + 79.24 E.V.C. 1854.55
1851.51
145 + 79.24 B.V.C. 1846.87
100'V.C.
+10.897 %
143 + 40.00 V.P.I. 1820.80
+9.150 %
60'V.C.
141 + 69.98 E.V.C. 1805.25
1803.91
141 + 09.98 B.V.C. 1805.41
141 + 39.98 V.P.I. 1802.50
-9.713 %
139 + 00.72 V.P.I. 1825.74
-8.373 %
-11.222 %
134 + 70.18 V.P.I. 1861.79
134 + 09.97 E.V.C. 1868.54
1870.81
133 + 49.97 B.V.C. 1870.89
60'V.C.
133 + 79.97 V.P.I. 1871.91
1870.76
+3.413 %
131 + 78.71 V.P.I. 1865.35
+5.000 %
131 + 20.90 E.V.C. 1862.46
1859.62
130 + 70.90 V.P.I. 1859.96
130 + 20.90 B.V.C. 1856.11
100'V.C.
+7.700 %
130 + 03.23 V.P.I. 1854.75
+7.812 %
129 + 58.09 E.V.C. 1851.22
1849.17
129 + 28.09 V.P.I. 1848.88
60'V.C.
128 + 98.09 B.V.C. 1847.70
+3.951 %
127 + 12.93 V.P.I. 1840.38
151 150 149 148 147 146 145 144 143 142 141 140 139 138 137 136 135 134 133 132 131 130 129 128 127 126



VERDE
S 83°10'30"W - 136.56
Center Line
FIRE
S 63°22'50"W - 146.87
N 75°56'10"W - 135.58
N 82°28'55"W - 129.16
S 56°53'50"W - 34.53
N 37°24'00"W - 4.87
TRUCK
S 84°03'05"W 89.62
EQUATION of B.C. 133+46.42 Going Southwest 133+37.36 From Northeast
P.I. No. 129 Set 1"x 2" Stake F.B. 579-179
P.I. No. 128 Set 1"x 2" Stake F.B. 579-179
P.I. No. 127 Set 1"x 2" Stake F.B. 579-178
P.I. No. 126 Set 1"x 2" Stake F.B. 579-178
P.I. No. 124 Nothing Set
P.O.S.T. - Set 1"x 2" Stake F.B. 579-177
P.I. No. 123 Set 1"x 2" Stake F.B. 579-176
P.I. No. 122 Set 1"x 2" Stake F.B. 579-176
P.I. No. 121 Set 1"x 2" Stake F.B. 579-175
P.I. No. 120 Set 1"x 2" Stake F.B. 579-175
P.I. No. 119 Set 1"x 2" Stake F.B. 579-174
P.I. No. 118 Set 1"x 2" Stake F.B. 579-174
P.I. No. 117 Set 1"x 2" Stake F.B. 579-167
P.I. No. 116 Set 1"x 2" Stake F.B. 579-167
P.I. No. 115 Set 1"x 2" Stake F.B. 579-166
P.I. No. 114 Set 1"x 2" Stake F.B. 579-166
Δ = 40°37'15" R = 100.00 T = 37.01 L = 70.90
Δ = 20°06'15" R = 200.00 T = 35.45 L = 70.18
Δ = 35°26'30" R = 150.00 T = 47.93 L = 92.79
Δ = 34°35'45" R = 100.00 T = 31.14 L = 60.38
Δ = 22°23'40" R = 200.00 T = 39.59 L = 78.17
70.30
84.76
60.57
54.63
41.50
70.18
92.79
60.38
66.62
78.17
67.83
SCALE: 1 INCH = 50 FT.
N
S
5
4
3

D FROM C.S.B-1092 SHEET 3


AIL
16'30"W
74.16
N 79°21'30"W
39.34
129+59.04
128+84.86 B.C.
128+25.52 E.C.
127+73.51 B.C.
48.01
S 45°37'40"W
40.12
127+33.39 E.C.
Cont. from C.S.B.-1092-3
P.I. No 111
P.I. No 113
Set 2"x2" stake
F.B. 579-165
Δ=55°00'50"
R=50.00
T=26.04
L=48.01
Δ=65°22'00"
R=65.00
T=41.70
L=74.16
P.I. No 112
Set 1"x2" stake
F.B. 579-165

CSB-1092-4

A1 OF A5

DATUM- MEAN SEA LEVEL
ELEVATIONS SHOWN HEREON ARE BASED ON T.B.M. P.I. No 6 (L.B. 821-7): THE DATUM OF WHICH WAS DETERMINED FROM U.S.G.S. P.B.M. R4-1929 (U.S. 2078) (NOT CORRECTED FOR U.S.C.&G.S. 1928 ADJ.)

FOR INDEX MAP SEE C.S.B.-1092 SHT. 1

INDEX No 63

MAP AND PROFILE OF
VAL VERDE FIRE TRUCK TRAIL
FROM
VAL VERDE PARK
TO
THE S.E. 1/4 SECTION 12-T.4 N.-R. 18 W.-S.B.M.

COUNTY SURVEYORS MAP No B-1092
SHEET No 4 OF 4 SHEETS
SCALES-SEE PLAN AND PROFILE

JOB NUMBER 8072

ALFRED JONES-COUNTY SURVEYOR
SURVEYED FEB. 1935-AUG. 1936

SURVEYED ON REQUEST OF THE COUNTY FORESTER AND FIRE WARDEN UNDER RULE 21, ORD. 929, BY LETTER DATED JAN. 1, 1935 AND AS AUTHORIZED BY THE BOARD OF SUPERVISORS IN THEIR ORDER OF JAN. 13, 1930
BEARINGS ARE BASED ON THE BEARING OF VAL VERDE PARK PER C.S.B.-325-2

F.B. 579-100-253: L.B. 821-142-215

FIELD WORK BY . . . . . F. C. HOWARD
OFFICE WORK BY . . . . K.R. McPHERSON
C.W. COX
H. N. BRADSTREET
CHECKED BY . . . . . . A.A. ROESER
K.R. McPHERSON
L. K. FREEMAN
J. H. SMITH

2

1