Notes Ck'd by K.R.M.	Survey of Pine Cn Rd	F.B. 831 PG. 5
Map No. B-1096-4	W. O. 8051 Tape No. 62 St'd 84 °F	
Office Work Lox	Surveyed by Rosecrans	
Checked Drew	Notes R Date 2-7-40	
Date	Indexed 2-16-40	

PINE CN. ROAD

Line Change

From ℄ Cor. Secs. 20+29 T.8N. R 16W. to ℄ Cor. Secs. 20+21 T.8N. R.16W.

Also called

265th ST. WEST.

J. N. 8051

Party. Rosecrans Granquist Pierce Morrison

831

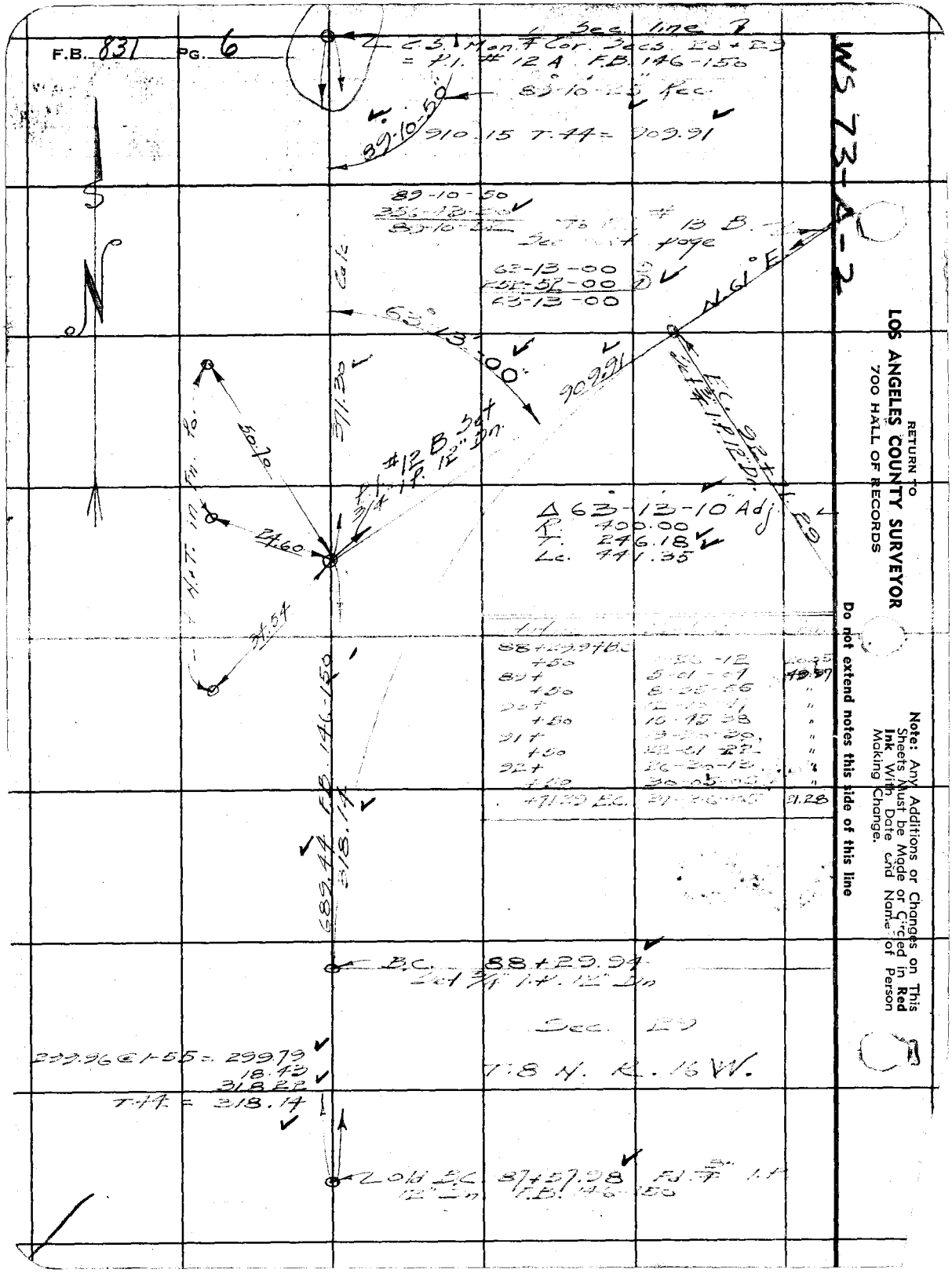
Note: Any Additions or Changes on This Sheets Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

F.B. 831 PG. 6

WS 73-A-2



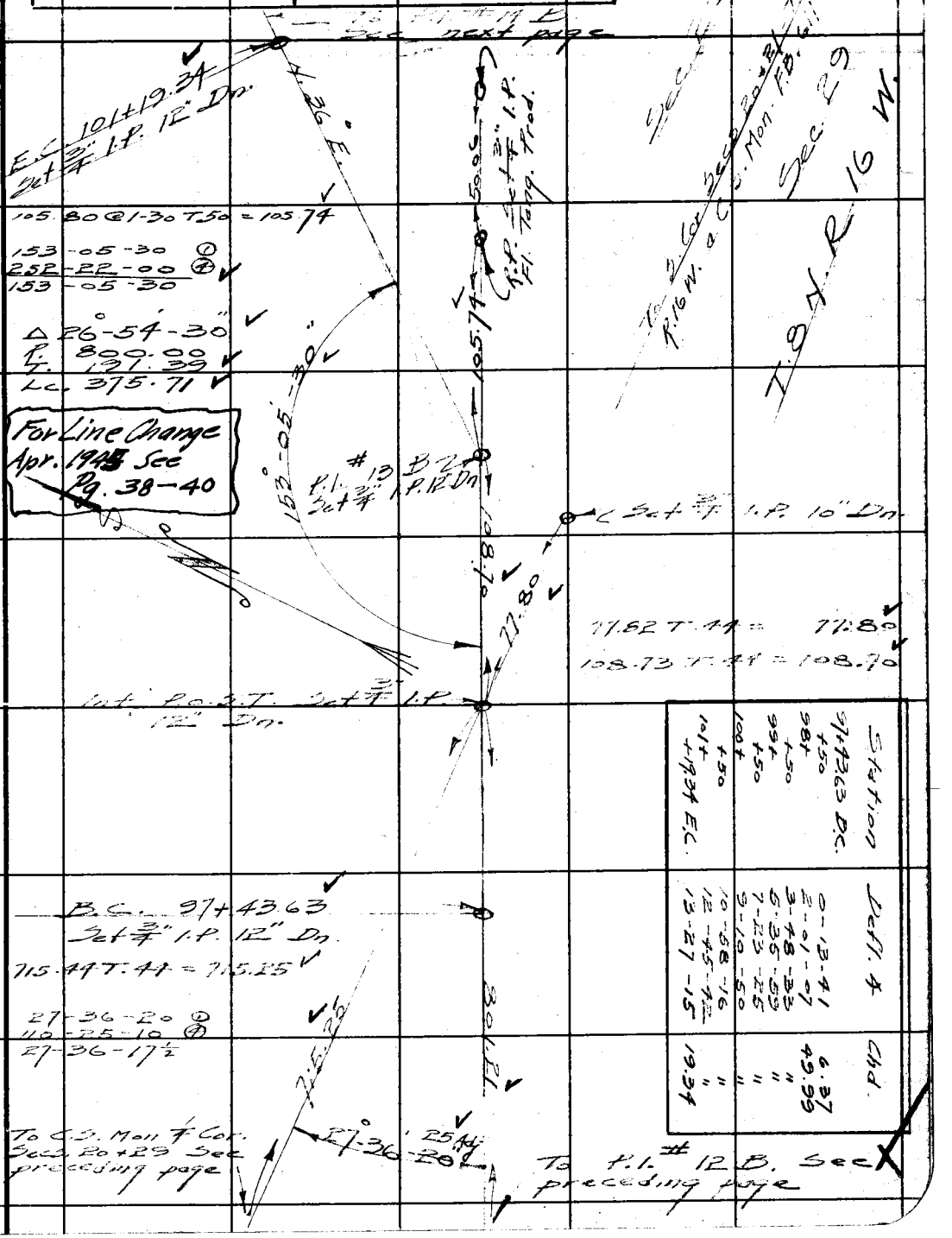
88+29.94 B.C.		
+50	[illegible]-12	[illegible]
89+	5-01-07	49.97
+50	8-35-56	"
90+	[illegible]	"
+50	10-45-38	"
91+	[illegible]	"
+50	[illegible]	"
92+	26-30-12	"
+50	30-05-[illegible]	"
+71.29 E.C.	[illegible]	21.28

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Note: Any Additions or Changes on This Sheets Must be Made or Circled in **Red Ink** With Date and Name of Person Making Change.

Do not extend notes this side of this line

Notes Ck'd by K.R.M.	Survey of Pine Co. Rd	F.B. 831 Pg. 7
Map No. B-1096-4	W. 08051 Tape No. 62 St'd 84 of	
Office Work Cox	Surveyed by Rosecrans	
Checked Drew	Notes R Date 2-7-40	
Date	Indexed	



Station	Defl. 4	Chd.
97+43.63 B.C.		
+50	0-13-41	6.37
98+	2-01-07	49.99
+50	3-48-33	"
99+	5-35-59	"
+50	7-23-25	"
100+	9-10-50	"
+50	10-58-16	"
101+	12-45-42	"
+19.34 E.C.	13-27-15	19.34

Note: Any Additions or Changes on This Sheets Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 10

F.B. 831 PG. 10

Cont. bottom next page

Sec. 20

T. 8 N. R. 16 W.

P.I. #17 B Set 3/4" I.P. 12" Dn.

760.57

300.52 @ 1-10 = 460.28 / 300.46 / 760.74

T. 50 = 760.57

E.C. 127+29.72 4

Set 3/4" I.P. 12" Dn.

149-06-00
38-24-00
149-36-00

106.14 @ 17-00 T. 60 = 101.48

60.10 @ 17-51 T. 60 = 57.20

44.28

N. 22° E.

For Line Change in Apr. 1945 See Pgs. 38 to 40

R.P. Set 3/4" I.P. Fl.

44.28

57.20

Δ 30°-24'-00"

R. 600.00

T. 163.02

Lc. 318.35

149°-36'-00"

74°-48'-00"

P.I. #16 B Set 3/4" I.P. 12" Dn.

Station	Defl. 4	Chd.
124+11.37 B.C.	1-50-40	38.62
+50	4-13-55	49.99
125+	6-37-09	"
+50	9-00-23	"
126+	11-23-38	"
+50	13-46-52	"
127+	15-12-00	29.72
+29.72 E.C.		

B.C. 124+11.39

Set 3/4" I.P. 12" Dn.

351.55

299.50 @ 1-50 = 52.29 / 299.35

351.64

T. 44 = 351.55

P.O.T. 122+22.86 Set 1"x2"

See preceding page

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Note: Any Additions or Changes on This Sheets Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line

Notes Ck'd by K.R.M.	Survey of Pine Cn. Rd.	F.B. 831	Pg. 11
Map No. B-1096-4	W. O. 8051 Tape No. 62 St'd 84 °F		
Office Work Cox	Surveyed by Rosecrans		
Checked Drew	Notes R Date 27-40		
Date	Indexed		

A-2

W.573

To C.S. Mon. Cor. Secs. 16, 17, 20+21 T. 8 N. R. 16 W. F.B. 611-145

135+05.49 "CLine" Stationing

E.C. 135+19.26 Set 3/4" I.P. 12" Dn.

= P.O.T. 135+87.21 old line F.B. 146-153

157-43-00 ①
270-52-00 ②
157-43-00

Sec. 20

Sec. 21

Δ 22°-17'-00"
R. 1000.00
T. 196.95
L. 388.92

T. 8 N. R. 16 W.

Station	Defl. Δ	Chd.
131+30.32 B.C.		
+50	0-33-50	19.68
132+	1-55-46	50.00
+30	3-25-43	"
133+	4-51-40	"
+50	6-17-36	"
134+	7-43-33	"
+50	9-09-29	"
135+	10-35-26	"
+19.24 E.C.	11-08-30	19.24

157°-43'-00"

P.I. #17 B Set 3/4" I.P. 12" Dn.

190.26 T. 50 = 190.22

190.22

1/4 Cor. Secs. 20+21 T. 8 N. R. 16 W. Fd. C.S. Mon. F.B. 611-145

B.C. 131+30.32 Set 3/4" I.P. 12" Dn.

131+16.57 "CLine" Stationing.

34.58

Sta. 130+81.99
End of Line Change made in Apr. 1945.
See Pg 40. 3/4" I.P. 12" deep.

To P.I. #16 B See preceding page

Note: Any Additions or Changes on This Sheets Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 10-37

F.B. 831 PG. 12

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Note: Any Additions or Changes on This Sheets Must be Made or Circled in **Red Ink** With Date and Name of Person Making Change.

Do not extend notes this side of this line

Form 307 5M 10-37

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

STATION	B. S.	H. I.	F. S.	ELEV.		
Pine Cn. Rd. Profile levels on "B" line, line change from a point 617' S of ¼ Cor. Secs 20+29 to a point N of ¼ Cor. Secs. 20+21 T. 8 N. R. 16 W.						
P #1	9.750	3190.915		3181.165	✓ ¼ Cor Secs. 20+29	FB. 611-20
⊙ 1	9.550	99.530	1.935	89.980		
88+30			0.2	99.3	B.C.	
+50			0.6	98.9		
89+			2.0	97.5		
+44			3.6	95.9		
+45			2.4	97.1		
+50			3.0	96.5		
90+			4.1	95.4		
+50			5.6	93.9		
91+			7.2	92.3		
+50			8.9	90.6		
⊙ 2	2.425	93.035	8920	90.610		
92+			3.2	89.8		
+50			3.4	89.6		
+71			3.8	89.2		
93+			4.0	89.0		

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 8051 Division No. ____ F. B. 831 PG. 13

X-Sec. No. ____ Date ____ Date ____ Survey of Pine Cn. Rd. Date 2-8-70

Notes Chkd. ____ Checked ____ Survey by Rosecrans Notes ____ Date ____

Date ____ Date ____ Map No. ____ Indexed ____ Date 2-16-40

Form 307 5M 10-37

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

STATION	B. S.	H. I.	F. S.	ELEV.		
93+50		3173.035	5.0	[illegible]		
94+			6.0	[illegible]		
+50			7.0	8[illegible].0		
⊙3	1.040	87.115	6.960	[illegible].075		
95+			2.0	[illegible]		
+50			3.3	83.8		
96+			4.3	[illegible]		
+50			5.2	[illegible]		
97+			6.7	[illegible]		
+45			7.6	79.5		
⊙4	1.060	79.780	8.395	78.720		
+50			0.3	77.5		
98+			1.6	78.2		
+50			3.3	76.5		
99+			4.7	75.1		
+50			5.9	73.7		
100+			7.3	[illegible]		
+50			8.3	71.5		
⊙5	3.235	74.685	8.330	71.450		
101+			4.4	[illegible]		
+19			5.0	[illegible]		

F. B 831 PG. 14 | Job No. 8051 | Division No. | Notes Red. | Plotted | Profile
Survey of Pine Cr. Rd. | Date | Date | No.
Survey by Rosecrans | Notes K | Notes Chkd. | Checked | X-Sec.
Indexed | Date 2-9-40 | Date | Date | No.

Form 307 5M 10-37

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

STATION	B. S.	H. I.	F. S.	ELEV.		
101+50		3174.685	6.0	3168.7		
102+			6.5	68.2		
+50			7.0	67.7		
103+			6.8	67.9		
+50			7.3	67.4		
104+			9.5	65.2		
⊙6	1.320	66.480	9.525	65.160		
+50			4.6	61.9		
105+			6.5	59.7		
+50			8.7	57.8		
106+			10.5	56.0		
+49			11.4	55.1		
⊙7	1.935	56.650	11.765	54.715		
107+			2.1	54.6		
+50			3.0	53.7		
108+			3.7	52.8		
+50			5.0	51.7		
109+			5.9	50.8		
+50			5.3	51.4		
⊙8	6.050	57.410	5.290	51.360		
+72			5.8	51.6		

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 8051 Division No. ____ F. B. 831 PG. 15

X-Sec. No. ____ Date ____ Date ____ Survey of Pine Ch Rd.

Notes Chkd. ____ Checked ____ Survey by Robertson Notes K Date 2-9-40

Date ____ Date ____ Map No. ____ Indexed [illegible] Date ____

Form 307 5M 10-37

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

STATION	B. S.	H. I.	F. S.	ELEV.		
110+		31 [illegible]	[illegible]	31 [illegible]		
+50			[illegible]	[illegible]		
111+			[illegible]	[illegible]		
+50			[illegible]	[illegible]		
⊙[9]	0.435	55.080	2.765	54.645	P.O.T. 1"x2" — Sta. 111+77.51 ℄	
112+			1.0	[illegible]		
+50			1.7	[illegible]		
113+			[illegible]	[illegible]		
+50			[illegible]	[illegible]		
114+			6.7	[illegible]		
+50			7.2	47.7		
⊙[10]	4.320	[illegible]	7.555	[illegible]		
115+			4.8	[illegible]		
+50			6.1	[illegible]		
116+			7.4	[illegible]		
+[illegible]			8.3	[illegible]		
+50			[illegible]	[illegible]		
117+			[illegible]	[illegible]		
+50			11.2	[illegible]		
⊙[11]	3.870	49.780	5.935	45.910		
118+			8.8	41.0		

F. B. 831 Pg. 16 | Job No. 8051 | Division No. | Notes Red. | Plotted | Profile
Survey of Pine Cn Rd | Date | Date | No.
Survey by [illegible] | Notes [illegible] | Notes Chkd. | Checked | X-Sec.
Indexed | Date 2-9-40 | Date | Date | No.

Form 307 5M 10-37

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

STATION	B. S.	H. I.	F. S.	ELEV.		
118+50		3149.780	7.1	3142.1		
119+			6.2	43.6		
+50			8.2	41.6		
+93			8.9	40.9		
120+50			7.7	42.1		
⊙ 12	7.555	55.365	1.970	47.810		
121+			10.2	45.2		
+50			7.6	47.8		
122+			3.8	51.6		
+23			3.0	52.4		
+50			6.3	49.1		
⊙ 13	0.445	49.470	6.340	49.025		
123+			6.0	43.5		
+50			6.9	42.6		
124+			8.3	41.2		
+12			8.3	41.2		
+50			8.5	41.0		
125+			8.7	40.8		
+50			9.3	40.2		
126+			10.5	39.0		
+50			9.2	40.3		

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 8051 Division No. ____ F. B. 831 PG. 17

X-Sec. No. ____ Date ____ Date ____ Survey of Pine Co. Rd. Notes Date 2-9-70

Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date ____

Date ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 307 5M 10-37

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

STATION	B. S.	H. I.	F. S.	ELEV.		
⊙ 14	5.010	[illegible]	5.085	[illegible]		
127+			[illegible]	8		
[illegible]			9.[illegible]			
[illegible]			8.0	[illegible]		
128+			8.9	[illegible]		
+50			8.7	[illegible]		
129+			8.8	[illegible]		
⊙ 15	[illegible]	[illegible]	[illegible]			
[illegible]			[illegible]	8		
130+			7.1	[illegible]		
+50			3.7	[illegible]		
131+			[illegible]			
+50			[illegible]			
[illegible]			[illegible]			
[illegible]			[illegible]	[illegible]		
+50			6.2	[illegible]		
133+			[illegible]	7		
+50			[illegible]	[illegible]		
134+			9.3	[illegible]		
+50			10.8	[illegible]		
135+			[illegible]	[illegible]		
+19			12.9	[illegible]		
B.M.			5.915	[illegible]	[illegible] Mon 1/4 Cor [illegible]	T.S.Y. R.16W.

F.B 611-210

Profile No. X-Sec. No.

Plotted Date Checked Date

Notes Red. Date Notes Chkd. Date

Division No. Notes A Date 2-9-40

Job No. 8051

Survey of Pine Cy. Rd

Survey by Rosecrans

Indexed

F.B. 831 PG. 18

Profile No. ____ Notes Red. ____ Plotted ____ Job No. ____ Division No. ____ F.B 831 PG. 19

Date ____ Date ____ Survey of ____

X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____

Date ____ Date ____ Map No. ____ Indexed C. Johnson Date 10-27-48

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 307 5M 7-43

STATION	B. S.	H. I.	F. S.	ELEV.	
					PINE CANYON ROAD
					Relocation thru Sec 20, T.8N. R16W
					- GRADE -
					J.N. 8051

F.B. 831 PG. 20 | Job No. 8051 | Division No. | Notes Red. | Plotted | Profile

Survey of: Pine Canyon Road | Date | Date | No.

Survey by | Notes | Notes Chkd. | Checked | X-Sec.

Indexed: A. C. Johnson | Date | Date 10-28-19 | Date | No.

FORM 307 5M 7-43

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

STATION	B. S.	H. I.	F. S.	ELEV.	
88 +00					Grade
+29.94					3200.20
89 +00					3199.50
90 +00					97.87
91 +00					95.54
92 +00					93.21
93 +00					[illegible]
94 +00					90.88
95 +00					[illegible]
96 +00					86.22
97 +00					83.89
98 +00					81.56
99 +00					79.23
100 +00					76.90
101 +00					74.57
102+00 B.V.C.					72.24
103 +00					69.91
+70					EVC
104+00 E.V.C.					67.58
105 +00					65.25
106+00 B.V.C.					63.92
					63.62
					63.33
					62.52
					61.42
					EVC
					59.92

400' VC

-2.33%

-1.50%

FORM 307 5M 7-43

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

STATION	B. S.	H. I.	F. S.	ELEV.		
					Grade	
107 +00					3158.42	
108 +00					56.92	
109 +00					55.42	
110 +00					53.92	
+45					53.24	
111 +00					52.42	
112 +00					50.92	
+55					50.10	
113 +30					48.97	
114 +00					47.92	
115 +00 BVC					BVC 46.42	
116 +00					45.07	
117 +00 V.P.I.					Tan. 44.92	
+75					44.03	
118 +35					Tan. 43.42	
119 +00 E.VC					43.46	
120 +00					Tan 43.22	
121 +00					43.11	
122 +00					Tan. 43.05	
+35					EVC 42.88	
123 +00					42.61	
					42.34	
					42.07	
					41.98	
					41.80	

100' VC

-1.50%

-0.27%

Profile No. ____ Date ____ Notes Red. ____ Plotted ____ Job No. ____ Division No. ____

X-Sec. No. ____ Date ____ Notes Chkd. F.J.S. Date 10-28-43 Checked ____ Date ____ Survey of ____ Survey by ____ Notes ____ Date ____ Map No. ____ Indexed ____ C. Jo[illegible]

F.B. 831 PG. 21

F.B. 831 Pg. 22 | Job No. | Division No. | Notes Red. | Plotted | Profile

Survey of | Date | Date | No.

Survey by | Notes | Notes Chkd. | Checked | X-Sec.

Indexed A. C. Johnson | Date | Date | Date | No.

FORM 307 5M 7-43

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

STATION	B. S.	H. I.	F. S.	ELEV.	
124+00					Grade
125+00					31 41.53 -
126+00					41.26 -
127+00					40.99 -
128+00					40.72 -
+30					40.45 -
+65					40.37 -
129					40.27 -
130					40.18 -
131					39.91 -
132					39.64 -
					39.37 -
					-0.27%

Notes Red. _____ Platted _____ Job No. _____ Division No. _____ F.B. 831 Pg. 23

Date _____ Date _____ Survey of _____

Notes Chkd. _____ Checked _____ Survey by _____ Notes _____ Date _____

Date _____ Date _____ Map No. _____ Indexed _____ Date 3-14-45

PINE CANYON ROAD

J.N. 8051

ADDITIONAL LINE CHANGE TOPOG. IN SEC. 20. T8NR16W

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	+ Back Sight	+ Difference Elevation —	Height of Instrument	+ Vertical Distance —	REMARKS Station	Left	Right	Add'n'l Inform.
									1							
									2							
									3							
									4							
									5							
									6							
									7							
									8							
									9							
									10							
									11							
									12							
									13							
									14							
									15							
									16							
									17							
									18							
									19							
									20							
									21							

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Form 301 10M 3-34

F.B. PG.

Topography Description Legend:

Side Hill.....S.H.
Side of Draw.S.D.
Side of Ridge.S.R.
Head of Draw H.D.

Bottom Draw.B.D.
Bottom Wash B.W.
Top of Ridge.T.R.
Toe of Slope..T.S.

Inters. of Draws.V.D's
Break in Slope..Bk.S.
Steep Slope.......S.S.
Top of Cliff......T.Cl.
Bottom of Cliff..B.Cl.
Top of Spur.....T.Sp.
Bottom Canyon..B.Cn.

Side of Canyon S.Cn.
Top of Bank...T.B.
Bottom of Bank.B.B.
Top of Cut.....T.C.
Bottom of Cut..B.C.
Top of Fill.....T.F.
Bottom of Fill.B.F.

Saddle ....Sa.
Swale ....Sw.
Flat ....Fl.
Stream ......Str.
Trail ....Tr.
Pavement ....Pvt.
Edge of Road E.Rd.

Traveled Rd. Tr.Rd.
Fence ....Fn.
Int. Fences.V.Fns.
Ditch ....Di.
Telephone Pole T.P.
Power Pole...P.P.
Culvert ......Cul.

Oak-O. Fir-Fr.
Pine-Pl. Cedar-Ce.
Sycamore .....Sy.
Eucalyptus .....Eu.
Plus combinations of these and all common standard abbreviations.

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ — Vertical Angle	Elevation of Point		+ Back Sight	+ — Difference Elevation	Height of Instrument	+ — Vertical Distance	REMARKS Station	Left	Right
					° '		° '		1							
					° '		° '		2							
					° '		° '		3							
					° '		° '		4							
					° '		° '		5							
					° '		° '		6							
					° '		° '		7							
					° '		° '		8							
					° '		° '		9							
					° '		° '		10							
					° '		° '		11							
					° '		° '		12							
					° '		° '		13							
					° '		° '		14							
					° '		° '		15							
					° '		° '		16							
					° '		° '		17							
					° '		° '		18							
					° '		° '		19							
					° '		° '		20							
					° '		° '		21							

Add'n'l Inform.

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ — Vertical Angle	Elevation of Point	+ Back Sight	+ — Difference Elevation	Height of Instrument	+ — Vertical Distance	REMARKS Station	Left	Right
		LOCATION OF LOWER ROW OF TREES													
		AND ADDITIONAL TOPOGRAPHY FOR													
		LINE CHANGE IN SEC 20 T.8N. R.16W.													
		Berger Transit #									Const.		to be added		
B.C. 106+49	Pl. 13B							3155.1	48		3159.2				
		478 / 2	279	3.0	3.11	279	+ 1.35	64.5					L Flag		
		398 / 1	299	2.0	3.45	299	+ 1.25	65.3					aprox Techer ℄		
		587 / 3	288	5.0	13.10	288	+ 1.21	62.4	61.7				edge plowing		
		596 / 4	197	5.0	353.06	196	+ 2.50	64.7					group 5.8 Sb Tr.		
		430 / 2	231	3.0	17.10	231	+ 0.48	60.2					Edge plowing		
		891 / 7	192	8.0	349.27	191	+ 4.35	67.2					Fl		
		528 / 3	229	4.0	6.34	229	+ 1.18	61.1					18" almond		
		206 / 1	107	2.0	345.23	107	+ 1.25	60.6					Fl		
		275 / 1	176	0.2	7.56	176	— 0.0	59.0					15" almond		
		197 / 1	98	0.4	349.08	98	— 0.0	59.5					Fl.		
		278 / 1	179	1.3	22.46	179	— 0.0	58.6					4" almond		
		167 / 1	68	0.4	325.28	68	— 0.0	59.5					Fl.		
		330 / 2	131	2.6	33.00	131	— 0.0	57.3					10" almond		
		415 / 4	16	4.9	285.12	16	— 0.0	55.0					Fl		
		321 / 2	122	2.4	12.46	122	— 0.0	57.5					Edge plowing		
		157 / 1	58	1.0	268.56	58	+ 3.13	62.3					Fl.		
													18" almond		

Add'n'l Inform.

Notes Red. HNB Platted HNB Job No. 8051 Division No.
Date 3-15-45 Date 3-15-45 Survey of Pine Cnbd.
Notes Chkd. Checked Survey by Josecrans Notes K Date 3-9-45
Date Date Map No. Indexed Date

F.B. 831 PG. 25

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK. WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ — Vertical Angle	Elevation of Point	+ Back Sight	+ — Difference Elevation	Height of Instrument	+ — Vertical Distance	REMARKS Station	Left	Right
B.C.	P.I.	4 67			° '		° '		1						
106+49	13B	4	68	4 2	22. 12,	68	0. 0,	3155 9			3159 9		Fl.		
		2 64							2						
		2	65	2 2	234. 44,	65	2. 50,	61 2					10" almond		
		1 84							3						
		4	85	4 2	54. 12,	85	0. 0,	55 6					Fl		
		1 77							4						
		1	78	1 2	223. 09,	78	1. 44,	61 2					15" almond		
		5 68							5						
		3	69	5 4	93. 53,	69	0. 0,	54 5					Fl		
		1 91							6						
		1	92	1 2	215. 24,	94	1. 30,	61 5					15" almond.		
		5 23							7						
		5	24	5 2	84. 00,	24	0. 0,	54 7					Fl		
		5 56							8						
		5	57	5 2	185. 44,	57	0. 0,	54 7					edge planing		
		6 57							9						
		6	58	5 8	151. 27,	58	0. 0,	53 5					Fl.		
		6 26							10				Edge planing		
		5	127	4 0	181. 15,	127	0. 0,	52 4					15" almond.		
		6 93							11						
		6	93	6 7	127. 22,	93	0. 0,	53 7					Fl.		
		5 65							12						
		4	166	5 3	185. 00,	166	0. 0,	54 6					20" almond		
		8 35							13						
		7	136	8 0	145. 34,	186	0. 0,	51 9					Fl.		
		3 23							14				Edge planing		
		1	224	2 0	179. 45,	224	1. 20,	52 6					20" almond		
		8 10							15						
		7	111	7 2	163. 47,	111	0. 0,	52 2					Fl.		
									16						
					° '		° '	3156 2	38		3159 8		106+00 H.I. check		
		9 63							17						
		8	164	8 6	165. 44,	164	0. 0,	51 3					Fl.		
		9 83							18						
		8	184	9 3	151. 32,	184	0. 0,	50 6					"		
		11 36							19						
		9	237	10 4	157. 55,	237	0. 0,	49 5					"		
		11 23							20						
		9	224	10 0	168. 51,	224	0. 0,	49 9					"		
		10 77							21						
		8	278	10 4	169. 43	278	0. 0	49 5					"		

Add'n'l Inform.

F.B. 831 PG. 26

Topography Description Legend:
Side Hill.....S.H. Bottom Draw.B.D.
Side of Draw.S.D. Bottom Wash B.W.
Side of Ridge.S.R. Top of Ridge.T.R.
Head of Draw H.D. Toe of Slope..T.S.

Inters. of Draws.V.D's
Break in Slope..Bk.S.
Steep Slope.....S.S.
Top of Cliff.....T.Cl.
Bottom of Cliff..B.Cl.
Top of Spur.....T.Sp.
Bottom Canyon..B.Cn.

Side of Canyon S.Cn.
Top of Bank...T.B.
Bottom of Bank.B.B.
Top of Cut.....T.C.
Bottom of Cut..B.C.
Top of Fill.....T.F.
Bottom of Fill.B.F.

Saddle .....Sa.
Swale .....Sw.
Flat .....Fl.
Stream .....Str.
Trail .....Tr.
Pavement .....Pvt.
Edge of Road E.Rd.

Traveled Rd. Tr.Rd.
Fence .....Fn.
Int. Fences.V.Fns.
Ditch .....Di.
Telephone Pole T.P.
Power Pole...P.P.
Culvert .....Cul.

Oak-O. Fir-Fr.
Pine-Pi. Cedar-Ce.
Sycamore .....Sy.
Eucalyptus .....Eu.
Plus combinations of these and all common standard abbreviations.

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ — Vertical Angle	Elevation of Point	+ Back Sight	+ — Difference Elevation	Height of Instrument	+ — Vertical Distance	REMARKS Station Left Right
B.C. 106+49	P.I. 13B	1090 / 8	291	11.4	160.32	291	0.0	3148.5	1		3159.9		Fl.
		380 / 1	281	8.0	178.12	281	0.0	51.9	2				edge plowing
		1145 / 8	346	11.5	162.12	346	0.0	48.4	3				Fl.
		935 / 6	336	7.5	176.54	336	0.0	52.4	4				edge plowing
		1137 / 8	338	9.7	169.24	338	0.0	50.2	5				Fl.
		790 / 4	391	7.4	174.58	391	0.0	52.5	6				edge plowing
		949 / 5	450	7.8	173.02	450	0.0	52.1	7				" "
		1090 / 7	391	10.2	168.17	391	0.0	49.7	8				Fl.
		1094 / 7	395	12.3	161.29	395	0.0	47.6	9				"
									10				
	P.I. 14B								11				
114+00								3148.4	5.0		3153.4		
									12				
								3150.1	3.2		53.2		113+50 [illegible] H.I.
		1022 / 7	323	6.2	17.50	323	0.0	46.5	13				Fl
		500 / 5	301	5.8	10.30	301	0.0	47.6	14				" Edge plowing
		358 / 1	259	3.1	5.20	259	0.0	50.3	15				15" almond
		865 / 6	266	7.2	12.48	266	0.0	46.2	16				Proposed ℄ Tee[illegible]
		952 / 7	253	8.2	16.27	253	0.0	45.2	17				Fl
		308 / 1	209	2.6	5.18	209	0.0	50.8	18				Edge plowing 12" almond
		1063 / 8	264	9.2	26.49	264	0.0	44.2	19				Fl.
		262 / 1	163	2.9	7.01	163	0.0	50.5	20				Edge plowing 18" almond
		1114 / 9	215	9.9	33.26	215	0.0	43.5	21				Fl.

Add'n'l Inform.

Notes Red. HNB Platted HNB Job No. 8051 Division No.
Date 3-15-45 Date 3-16-45 Survey of Pine Cn Rd
Notes Chkd. Checked Survey by Fosseriuss Notes E Date 3-9-45
Date Date Map No. Indexed A. C. Job Date

F.B. 831 PG. 27

Form 201 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ — Vertical Angle	Elevation of Point	+ Back Sight	+ — Difference Elevation	Height of Instrument	+ — Vertical Distance	REMARKS Station	Left	Right
					° '		° '								
	P.I.	980							1						
119+00	148.	8	181	9 0	21.13	181	0.0	44 4			3 1 5 3 4		F1		
		1169							2						
		10	170	10 8	43.28	170	0.0	42 6					"		
		1036							3						
		9	137	9 7	28.10	137	0.0	43 5					"		
		1123							4						
		10	134	11 7	60.02	134	0.0	41 5					"		
		503							5				Edge plowing		
		9	104	4 1	9.22	104	0.0	49 3					10 almond		
		1095							6						
		10	96	11 0	42.47	96	0.0	42 4					F1		
		463							7				Edge plowing		
		9	64	4 5	11.31	64	0.0	48 9					10 almond		
		1164							8						
		11	65	12 2	75.23	65	0.0	41 2					F1		
		545							9				Edge plowing		
		5	46	5 3	15.16	46	0.0	48 1					14 almond		
		1013							10						
		9	114	13 0	53.56	114	0.0	40 4					F1		
		611							11				Edge plowing		
		6	12	6 1	89.00	12	0.0	47 3					10 almond		
		720							12						
		6	121	7 0	110.09	121	3.27	39 1					F1		
		622							13				Edge plowing		
		6	23	6 4	156.08	23	0.0	47 0					15 almond		
		775							14						
		7	76	7 0	122.41	75	4.55	40 0					F1		
		593							15				Edge plowing		
		5	94	6 8	178.07	94	0.0	46 6					15 almond		
		214							16						
		1	115	2 0	145.16	114	6.20	38 9					F1		
		112							17				Edge plowing		
		3	114	4 0	177.01	114	1.43	46 0					15 almond		
		1150							18						
		10	151	11 0	130.05	151	1.53	37 5					F1		
		362							19				Edge plowing		
		2	163	3 0	175.18	163	2.08	44 4					12 almond		
		493							20						
		3	194	5 0	142.33	193	2.37	36 3					F1		
		379							21				Edge plowing		
		2	180	3 0	176.40	180	2.18	45 4					4 almond		

Add'n'l Inform.

F.B. 831 PG. 28

Traveled Rd. Tr. Rd. Fence ..... Fn. Int. Fences. V. Fns. Ditch ..... Di. Telephone Pole T.P. Power Pole ... P.P. Culvert ..... Cul.

Oak-O. Fir-Fr. Pine-Pi. Cedar-Ce. Sycamore ..... Sy. Eucalyptus ..... Eu. Plus combinations of these and all common standard abbreviations.

Saddle ..... Sa. Swale ..... Sw. Flat ..... Fl. Stream ..... Str. Trail ..... Tr. Pavement ..... Pvt. Edge of Road E.Rd.

Side of Canyon S.Cn. Top of Bank ... T.B. Bottom of Bank. B.B. Top of Cut ..... T.C. Bottom of Cut .. B.C. Top of Fill ..... T.F. Bottom of Fill B.F.

Inters. of Draws. V.D's Break in Slope .. Bk.S. Steep Slope ..... S.S. Top of Cliff ..... T.Cl. Bottom of Cliff . B.Cl. Top of Spur ..... T.Sp. Bottom Canyon .. B.Cn.

Topography Description Legend:
Side Hill ..... S.H. Side of Draw S.D. Side of Ridge S.R. Head of Draw H.D.
Bottom Draw B.D. Bottom Wash B.W. Top of Ridge T.R. Toe of Slope .. T.S.

Form 361 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK. WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ — Vertical Angle	Elevation of Point	+ Back Sight	+ — Difference Elevation	Height of Instrument	+ — Vertical Distance	REMARKS Station	Left	Right
					° '		° '								
114400	145.	1067							1						
		9	168	10	156. 13,	168	- 2. 11,	31 37 1			31 53 4		Fl		
		997													
		2	198	30	176. 38,	198	- 2. 20,	42 5	2				9" above		
		1019													
		8	220	90	161. 40,	220	- 2. 21,	35 6	3				Fl.		
		565													
		3	216	40	176. 59,	216	- 2. 05	41 8	4						
		1042													
		8	244	90	154. 20,	244	- 2. 19,	34 8	5				Fl.		
									6						
					° '		° '		7						
114297	P1														
BC	140				° '		° '	31 42 5	8 50		31 75 5				
													114+00		
					° '		° '	31 42 8	9 50		31 77 5		Check		
		611													
		6	12	6	10. 17,	12	0. 0,	31 41 8	10						
		1002													
		7	106	10	95. 27,	106	2. 05,	34 8	11				Fl.		
		924													
		7	25	7	150. 35,	25	0. 0,	41 1	12						
		1112													
		10	117	11	116. 07,	117	1. 55,	33 8	13				Fl.		
		1078													
		10	79	11	131. 27,	79	2. 27,	34 1	14						
		740													
		7	41	7	165. 12,	41	0. 0,	40 9	15						
		1126													
		10	127	11	150. 21,	127	2. 35,	32 1	16				Fl.		
		992													
		9	93	9	176. 04,	93	0. 0,	38 8	17						
		1132													
		10	153	11	133. 01,	153	1. 55,	32 4	18				Fl.		
		1102													
		10	194	11	144. 03,	194	2. 05,	30 4	19						
		911													
		8	122	8	178. 11,	122	3. 10,	37 8	20						
		1172													
		10	173	10	158. 01,	173	1. 55,	30 7	21				Fl.		
		954													
		2	155	3	178 45	155	3 06	37 1							

Add'n'l Inform.

Notes Red. Platted Date Date Job No. Division No. F.B. 521 PG. 29
Notes Chkd. Checked Date 3-16-45 Survey of Date
Date Date Survey by Notes Date 3-7-45
Map No. Indexed Date

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right ° '	Horiz. Distance	+ — Vertical Angle ° '	Elevation of Point	+ Back Sight	+ — Difference Elevation	Height of Instrument	+ — Vertical Distance	REMARKS Station	Left	Right
BC	F1	748							1						
1+00	1.83	750	219	9.0	163 41	219	2.35	3129.6			3149.5		FX		
		772							2				edge of		
		1	174	2.0	178 32	174	2.55	3129					& above		
		628							3						
		7	129	2.0	150 40	129	2.45	3142					F1		
		55							4				edge of		
		0.56	206	2.5	178 32	206	2.36	3132					& above		
									5						
									6						
1+00	F1							3140.2			3146.0				
EC	1.58								7						
								3142.1			3146.2				
		748							8						
		2	149	2.0	3.40	149	2.10	3134							
		74							9						
			248	9.0	2.50	248	1.45	2945					F1		
		402							10						
			103	2.0	11 47	103	2.10	3147							
									11						
		9	211	10.0	30 03	211	3.20	2734							
		126							12						
		10	167	11.0	30 07	167	3.30	2732					"		
		1140							13						
		750	191	11.0	12 35	190	1.00	3132							
		432							14						
			134	11.0	48 20	133	2.45	2621							
		10							15						
		472													
			77	10.0	26 55	77	2.20	2917							
		10.43							16						
			184	10.0	57 00	183	3.24	2521					F1		
		9							17						
		1.68	169	11.0	74 40	168	3.50	2446							
		10							18						
		1.67	168	11.0	74 43	167	3.50	2444					F1		
		10							19						
		1.14	115	11.0	74 35	114	5.05	2439					"		
		10							20						
		1.73	73	11.0	113 40	72	4.50	2910							
		10							21						
		1.25	126	11.0	100 35	125	5.14	2338					F1		

Add'n'l Inform.

F.B. PG.

Topography Description Legend:
Side Hill.....S.H. Bottom Draw.B.D.
Side of Draw.S.D. Bottom Wash B.W.
Side of Ridge.S.R. Top of Ridge.T.R.
Head of Draw H.D. Toe of Slope..T.S.

Inters. of Draws. V.D's
Break in Slope..Bk.S.
Steep Slope.....S.S.
Top of Cliff.....T.Cl.
Bottom of Cliff...B.Cl.
Top of Spur.....T.Sp.
Bottom Canyon..B.Cn.

Side of Canyon S.Cn.
Top of Bank...T.B.
Bottom of Bank.B.B.
Top of Cut.....T.C.
Bottom of Cut...B.C.
Top of Fill.....T.F.
Bottom of Fill.B.F.

Saddle .....Sa.
Swale .....Sw.
Flat .....Fl.
Stream .....Str.
Trail .....Tr.
Pavement .....Pvt.
Edge of Road E.Rd.

Traveled Rd. Tr. Rd.
Fence .....Fn.
Int. Fences. V.Fns.
Ditch .....Di.
Telephone Pole T.P.
Power Pole....P.P.
Culvert .....Cul.

Oak-O. Fir-Fr.
Pine-Pi. Cedar-Ce.
Sycamore .....Sy.
Eucalyptus .....Eu.
Plus combinations of these and all common standard abbreviations.

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ — Vertical Angle	Elevation of Point	+ Back Sight	+ — Difference Elevation	Height of Instrument	+ — Vertical Distance	REMARKS Station Left Right
119+93	F1	904			° ′		° ′		1				
BF	15B	8	105	9	134.55	104	5.07	31276	✓		31460		[illegible]
		875							2				
		7	176	8	93.40	175	5.07	224					F1
		894							3				
		7	195	8	109.35	194	4.55	214	✓				"
		162							4				
		10	163	11	122.30	162	[illegible]	218					"
		846							5				[illegible]
		7	147	7	143.45	146	5.14	207					18" [illegible]
		1007							6				
		8	208	9	133.07	207	4.40	201					F1
		760							7				
		6	161	7	134.15	159	5.55	226					[illegible]
		1135							8				
		9	236	10	122.40	235	3.45	207					F1
		476							9				
		8	177	9	151.45	176	3.29	261					[illegible]
		478							10				
		2	279	4	127.47	277	4.53	182					F1
		842							11				
		6	247	8	139.05	245	4.25	189	✓				"
		904							12				[illegible]
		2	205	3	157.30	204	4.21	275	✓				18" [illegible]
									13				
					° ′		° ′		14				
[illegible]	F1												
	15B				° ′		° ′	31412	15		31462		[illegible]
								31412	16		31462		[illegible]
		1142			° ′		° ′						
		9	243	10	47.20	242	4.21	178					F1
		1040							17				
		8	281	10	51.40	280	3.50	175					"
		1151							18				
		7	258	11	63.25	257	4.15	161					"
		1108							19				
		9	209	11	58.25	207	5.09	167					"
		672							20				[illegible]
		5	173	6	29.35	172	4.50	257					18" [illegible]
		885							21				
		1	189	9	75.10	187	6.27	161					F1

Add'n'l Inform.

Notes Red. [illegible] Platted [illegible] Job No. [illegible] Division No. [illegible] F.B. 831 PG. 31

Date [illegible] Date [illegible] Survey of [illegible]

Notes Chkd. [illegible] Checked [illegible] Survey by [illegible] Notes [illegible] Date [illegible]

Date [illegible] Date [illegible] Map No. [illegible] Indexed [illegible] Date [illegible]

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ —	Vertical Angle	Elevation of Point	+ Back Sight	+ — Difference Elevation	Height of Instrument	+ — Vertical Distance	REMARKS Station	Left	Right
					° '			° '								
2/100	FL 15B	843	244	8 0	76 23	242	−	5 30	3114 9	1		3146 2		FL		
		6												edge planing		
		338								2				12" almond		
		2	139	3 0	41 45	136		8 47	22 8							
		1047	248	10 0	90 20	246	−	5 10	13 9	3						
		8												FL		
		217	118	2 0	52 26	113		11 38	20 9	4				edge planing		
		1												2" almond		
		1208	109	12 0	77 25	107	−	5 41	18 0	5						
		11												edge planing		
		797	198	8 0	92 20	195	−	7 05	13 9	6						
		6												FL		
		216	117	2 0	102 55	110		13 54	17 0	7				edge planing		
		1												14" almond		
		513	214	5 0	107 49	210	−	7 47	12 5	8				FL		
		3												edge planing		
		627	128	6 0	116 40	124	−	10 30	17 2	9				12" almond		
		5												edge planing		
		368	164	3 0	137 25	160	−	7 19	17 0	10				14" almond		
		2														
		656	257	6 0	102 55	254	−	6 10	12 8	11				FL		
		4												edge planing		
		1075	176	10 0	140 00	174	−	6 22	16 9	12				12" almond		
		1														
		1087	288	10 0	113 45	286	−	4 57	11 3	13				FL		
		8												edge planing		
		898	199	7 0	142 53	197	−	5 57	16 7	14				12" almond		
		7														
		945	246	8 0	119 07	243	−	6 20	11 6	15				FL		
		7												edge planing		
		519	221	4 0	143 43	218	−	6 47	16 3	16				12" almond		
		3														
		1058	289	10 0	126 30	287	−	5 10	10 3	17				FL		
		8														
		623	324	5 0	119 07	321	−	5 29	10 2	18				"		
		3														
		1165	366	10 0	125 20	364	−	7 16	09 0	19				"		
		8														
		734	335	4 0	131 55	332	−	5 40	09 2	20				"		
		1								21						

Add'n'l Inform.

F.B. 631 PG 32

Topography Description Legend:
Side Hill ....S.H. Bottom Draw..B.D.
Side of Draw..S.D. Bottom Wash B.W.
Side of Ridge..S.R. Top of Ridge..T.R.
Head of Draw H.D. Toe of Slope..T.S.

Inters. of Draws..V.D's Break in Slope...Bk.S. Steep Slope.....S.S. Top of Cliff.....T.Cl. Bottom of Cliff...B.Cl. Top of Spur.....T.Sp. Bottom Canyon...B.Cn.

Side of Canyon S.Cn. Top of Bank...T.B. Bottom of Bank..B.B. Top of Cut.....T.C. Bottom of Cut...B.C. Top of Fill.....T.F. Bottom of Fill..B.F.

Saddle .....Sa. Swale .....Sw. Flat .....Fl. Stream .....Str. Trail .....Tr. Pavement .....Pvt. Edge of Road E.Rd.

Traveled Rd. Tr. Rd. Fence .....Fn. Int. Fences..V.Fns. Ditch .....Di. Telephone Pole T.P. Power Pole...P.P. Culvert .....Cul.

Oak-O. Fir-Fr. Pine-Pi. Cedar-Ce. Sycamore .....Sy. Eucalyptus .....Eu. Plus combinations of these and all common standard abbreviations.

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ — Vertical Angle	Elevation of Point	+ Back Sight	+ — Difference Elevation	Height of Instrument	+ — Vertical Distance	REMARKS Station	Left	Right
127+00	[illegible]				° ′		° ′		1						
on [illegible]	BC				° ′		° ′	3137.5	5.0		3144.5				
					° ′		° ′	3140.5	4.0		3144.5		127+50		
		302 / 2	103	2.0	51.26	97	14.15	183	3				14" almond		
		703 / 5	204	6.0	98.33	200	8.30	089	4				Fl.		
		517 / 4	118	5.0	62.00	113	12.20	152	5				edge [illegible]		
		356 / 3	81	4.0	65.55	76	14.52	209	6				8" almond		
		1167 / 10	168	11.0	103.10	165	8.10	102	7				Fl.		
		241 / 2	62	2.0	80.45	56	18.15	243	8				15" almond		
		1039 / 10	40	10.0	79.23	39	9.05	286	9				18" "		
		1045 / 10	46	10.0	97.30	45	8.40	280	10				6" "		
		516 / 4	117	5.0	112.20	113	11.09	178	11				proposed [illegible]		
		355 / 3	56	4.0	113.30	53	13.14	285	12				10" almond		
		190 / 1	91	2.0	116.30	86	13.10	228	13				20" "		
		201 / 1	102	2.0	91.09	95	14.50	177	14				12" "		
		184 / 1	85	2.0	128.45	82	10.56	270	15				11" almond		
		239 / 1	140	2.0	124.20	135	10.34	176	16				14" [illegible]		
		964 / 9	65	9.0	132.12	65	4.45	306	17				7" "		
		812 / 7	113	8.0	127.35	111	7.50	216	18				10" "		
		690 / 6	91	7.0	128.50	89	7.45	258	19				2" "		
		316 / 2	119	3.0	135.00	116	8.30	243	20				10" "		
		451 / 3	152	3.0	139.38	150	7.06	232	21				15" "		

Add'n'l Inform.

Notes Red. [illegible] Platted [illegible] Job No. [illegible] Division No. [illegible] F.B. 831 PG. 33
Date [illegible] Date [illegible] Survey of [illegible]
Notes Chkd. [illegible] Checked [illegible] Survey by [illegible] Notes [illegible] Date [illegible]
Date [illegible] Date [illegible] Map No. [illegible] Indexed [illegible] Date [illegible]

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ — Vertical Angle	Elevation of Point	+ Back Sight	+ — Difference Elevation	Height of Instrument	+ — Vertical Distance	REMARKS Station	Left	Right
1+710	1+711	182	84	1 0	153.50	83	5.09	2136 2	1		3144 8		10" almond		
	BC	1							2						
		209	101	2 0	154.25	101	7.11	354	3				10" "		
		2													
									4						
12+800	12+799							31 165			3145 7				
	EC								5						
								31 44			3145		27.50 H.I. Deck		
		460	161	7 0	154.43	154	11.55	09 2	6						
		6							7				Fl.		
		212	113	2 0	116.02	106	14.39	163	8				edge pavement		
		1													
		713	214	6 0	123.10	209	8.41	078	9				Fl.		
		5													
		940	247	8 0	115.00	243	7.20	58	10				"		
		7													
		1120	140	11 0	131.55	137	8.02	152	11				edge pavement		
		10													
		1195	196	11 0	122.50	192	7.58	079	12				Fl.		
		10													
		274	175	7 0	140.15	172	7.47	151	13				edge pavement		
		6													
		1040	241	10 0	132.05	237	6.55	069	14				Fl.		
		8													
		1087	283	10 0	125.00	280	6.02	062	15				"		
		8													
		338	139	3 0	146.30	136	8.25	225	16				15" almond		
		2													
		1300	101	10 0	152.30	101	2.53	306	17				18" "		
		9													
		187	188	3 0	147.30	185	7.35	180	18				18" "		
		3													
		1188	89	12 0	153.25	89	1.18	316	19				proposed ℄ (Tremor)		
		11													
		280	121	7 0	152.39	179	5.29	218	20				10" almond		
		6													
		1069	70	10 1	158.43	70	2.0	356	21				20" "		
		13													
		406	207	3 0	149 20	204	7.08	173					16" "		
		7													

Add'n'l Inform.

F.B. 621 PG. 24

Topography Description Legend:
Side Hill...S.H. Bottom Draw..B.D.
Side of Draw..S.D. Bottom Wash..B.W.
Side of Ridge..S.R. Top of Ridge..T.R.
Head of Draw..H.D. Toe of Slope..T.S.

Inters. of Draws..V.D's
Break in Slope..Bk.S.
Steep Slope.....S.S.
Top of Cliff.....T.Cl.
Bottom of Cliff..B.Cl.
Top of Spur.....T.Sp.
Bottom Canyon..B.Cn.

Side of Canyon..S.Cn.
Top of Bank..T.B.
Bottom of Bank..B.B.
Top of Cut.....T.C.
Bottom of Cut..B.C.
Top of Fill.....T.F.
Bottom of Fill..B.F.

Saddle .....Sa.
Swale .....Sw.
Flat .....Fl.
Stream .....Str.
Trail .....Tr.
Pavement .....Pvt.
Edge of Road..E.Rd.

Traveled Rd..Tr.Rd.
Fence .....Fn.
Int. Fences..V.Fns.
Ditch .....Di.
Telephone Pole..T.P.
Power Pole.....P.P.
Culvert .....Cul.

Oak-O. Fir-Fr.
Pine-Pi. Cedar-Ce.
Sycamore .....Sy.
Eucalyptus .....Eu.
Plus combinations of these and all common standard abbreviations.

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ — Vertical Angle	Elevation of Point	+ Back Sight	+ — Difference Elevation	Height of Instrument	+ — Vertical Distance	REMARKS Station	Left	Right
1282	1760	2540			° '		° '		1						
	EC	2	121	40	163 35	121	− 2 51	348			3145.7		15'	elevation	
		318							2						
		2	119	30	158 30	118	− 5 45	309					25'	"	
		267							3						
		1	168	20	159 45	167	− 5 10	288					16'	"	
		337							4						
		2	138	40	156 57	137	− 4 44	303					18'	"	
		1009							5						
		540	190	29	166 16	190	− 0 0	358					15'	"	
		425							6						
		2	229	30	167 30	229	− 1 39	361					18'	"	
		460							7						
		2	251	40	158 40	249	− 4 30	220					24'	"	
		658							8						
		2	259	30	168 20	259	− 1 21	366					15'	"	
		420							9						
		1	331	30	170 46	331	− 2 13	386					14'	"	
		494							10						
		2	295	50	168 57	295	− 0 30	381					15'	"	
		725							11						
		1	326	56	173 22	326	− 0 0	401					W edge	Ex.	
		874							12						
		6	275	62	171 16	275	− 0 0	395					"	"	
		623							13						
		4	224	55	170 55	224	− 0 0	402					"	"	
		677							14						
		5	178	63	170 30	178	− 0 0	394					"	"	
		626							15						
		5	127	69	170 30	127	− 0 0	397					"	"	
		500							16						
		5	81	52	171 00	81	− 0 0	405					"	"	
		477							17						
		450	28	56	175 15	28	− 0 0	401					"	"	
									18						
					° '		° '		19						
					° '		° '		20						
					° '		° '		21						

Add'n'l Inform.

Notes Red. Date Notes Chkd. Date Date Checked Date Map No. Indexed Date Plotted Date Survey of Survey by Notes Date Job No. Division No. F.B. 631 PG. 35

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ — Vertical Angle	Elevation of Point	+ Back Sight	+ — Difference Elevation	Height of Instrument	+ — Vertical Distance	REMARKS Station	Left	Right
					° ′		° ′		1						
					° ′		° ′		2						
					° ′		° ′		3						
					° ′		° ′		4						
					° ′		° ′		5						
					° ′		° ′		6						
					° ′		° ′		7						
					° ′		° ′		8						
					° ′		° ′		9						
					° ′		° ′		10						
					° ′		° ′		11						
					° ′		° ′		12						
					° ′		° ′		13						
					° ′		° ′		14						
					° ′		° ′		15						
					° ′		° ′		16						
					° ′		° ′		17						
					° ′		° ′		18						
					° ′		° ′		19						
					° ′		° ′		20						
					° ′		° ′		21						

Add'n'l Inform.

F.B. 831 PG. 36

Topography Description Legend:

Side Hill.....S.H.
Side of Draw.S.D.
Side of Ridge.S.R.
Head of Draw H.D.
Bottom Draw.B.D.
Bottom Wash B.W.
Top of Ridge.T.R.
Toe of Slope..T.S.

Inters. of Draws.V.D's
Break in Slope..Bk.S.
Steep Slope.....S.S.
Top of Cliff.....T.Cl.
Bottom of Cliff..B.Cl.
Top of Spur.....T.Sp.
Bottom Canyon..B.Cn.

Side of Canyon S.Cn.
Top of Bank...T.B.
Bottom of Bank.B.B.
Top of Cut.....T.C.
Bottom of Cut..B.C.
Top of Fill.....T.F.
Bottom of Fill.B.F.

Saddle .....Sa.
Swale .....Sw.
Flat .....Fl.
Stream .....Str.
Trail .....Tr.
Pavement ....Pvt.
Edge of Road E.Rd.

Traveled Rd. Tr.Rd.
Fence .....Fn.
Int. Fences.V.Fns.
Ditch .....Di.
Telephone Pole T.P.
Power Pole...P.P.
Culvert .....Cul.

Oak-O. Fir-Fr.
Pine-Pl. Cedar-Ce.
Sycamore .....Sy.
Eucalyptus .....Eu.
Plus combinations of these and all common standard abbreviations.

Notes Ck'd by McPherson	Survey of Pine Cn Rd
Map No. B-1096-4	W. O. 8051 Tape No. 1 St'd 84 °F
Office Work Col	Surveyed by Rosecrans
Checked McPherson	Notes R Date 4-17-45
Date Sept. 1945	Indexed [illegible]

F.B. 831 Pg. 37

PINE CN. ROAD

J. N. 8051

Proposed line change in Sec. 20 T.8N.R.16W.

Party

Rosecrans
Pierce
Folgate
Gibbons

Detail 26-75
Traced as a Marginal
Map on C.S. B-1096-4.

Note: Any Additions or Changes on This Sheet Must be Made in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 12-40

To P.I. #14C See next page

F.B. 831 Pg. 38

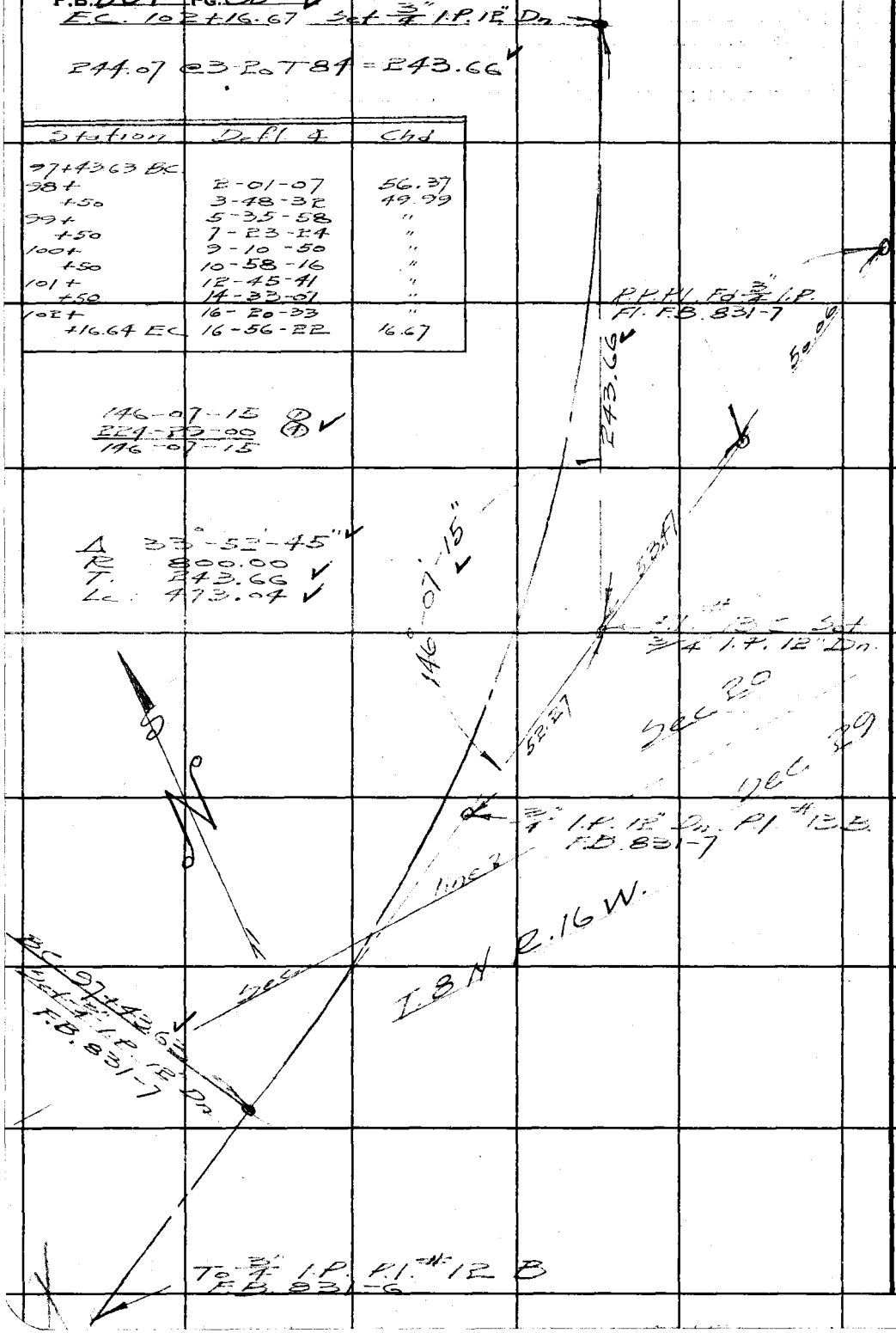
E.C. 102+16.67 Set 3/4" I.P. 12" Dn.

244.07 @ 3-20 T 84 = 243.66

Station	Defl ∡	Chd
97+43.63 BC		
98+	2-01-07	56.37
+50	3-48-32	49.99
99+	5-35-58	"
+50	7-23-24	"
100+	9-10-50	"
+50	10-58-16	"
101+	12-45-41	"
+50	14-33-07	"
102+	16-20-33	"
+16.64 EC	16-56-22	16.67

146-07-15 ①
224-29-00 ④
146-07-15

Δ 33°-52'-45"
R 800.00
T. 243.66
Lc. 473.04



RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by McPherson	Survey of Pine Co. Rd	F.B. 831	Pg. 39
Map No. B-1096-4	W. 08051 Tape No. 1	St'd 84 °F	
Office Work Cox	Surveyed by Rosecrans		
Checked McPherson	Notes R	Date 4-17-45	
Date Sept. 1945	Indexed A. C. Johnson		

Station	Defl ∠	Chd
118+67.59 B.C.		
119+	0-46-25	32.41
+50	1-58-02	50.00
120+	3-09-39	"
+50	4-21-16	"
121+	5-32-53	"
+50	6-44-30	"
122+	7-56-07	"
+50	9-07-44	"
123+	10-19-21	"
+07.12 E.C.	10-29-35	7.12

To Pl #15 C See next page N 49° 30' E

E.C. 123+67.12 Set 3/4" I.P. 18" Dn.

159-00-45 ①
276-03-30 ⊕
159-00-52½

79°-00-25"
159-00-50"

Pl #14-C Set 3/4" I.P. 18" Dn.

100.00

50.00

R.P. Set 2"x2" Fl.

Δ 20°-59-10"
R. 1200.00
T. 222.26
Lc. 439.53

Sec. 20

T. 8 N. R. 16 W.

2116.83

B.C. 118+67.59 Set 3/4" I.P. 12" Dn.

To Pl. #13 C See preceding page

243.66	3-20	=	243.66
229.82	1-30	=	229.82
299.88	1-53	=	299.88
300.29	0-33	=	300.29
300.18	1-20	=	300.18
300.26	1-07	=	300.26
300.37	2.16	=	300.37
2116.83			7.84

244.07	3-20	=	244.07
299.92	1-30	=	299.92
300.04	1-53	=	300.04
300.30	0-33	=	300.30
300.22	1-20	=	300.22
300.32	1-07	=	300.32
300.58	2.16	=	300.58

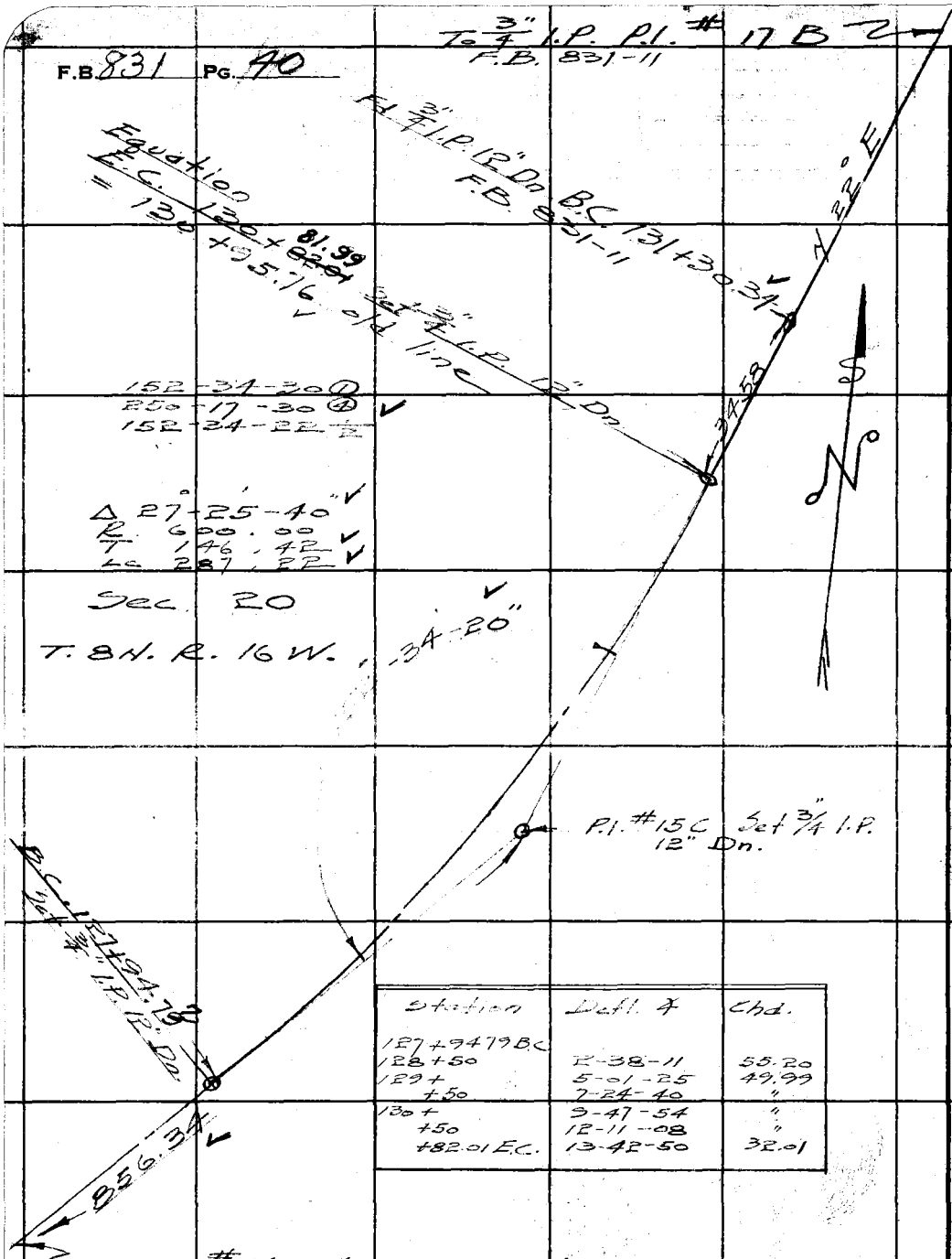
Note: Any Additions or Changes on This Sheet Must be Made on a Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 12-40

F.B. 831 PG. 40



Station	Defl. ∡	Chd.
127+94.79 B.C.		
128+50	2-38-11	55.20
129+	5-01-25	49.99
+50	7-24-40	"
130+	9-47-54	"
+50	12-11-08	"
+82.01 E.C.	13-42-50	32.01

222.39 @ 2-00 = 222.25
300.80 @ 0-40 = 3-0.77
220.56 @ 2-20 = 220.38
76.07 @ 11-50 = 74.45
38.49
856.34 T. 84

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Form 307 5M 5-39

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

Profile No. 72-63 Notes Red. ____ Plotted M.D.D. Job No. 8051 Division No. ____ F B 831 Pg. 41

X-Sec. No. ____ Date ____ Date 4/26/45 Survey of Pine Cn Rd

Notes Chkd. M.D.D. Checked L.K.F. Survey by Rosecrans Notes R Date 4-20-45

Date Apr. 26, 1945 Date 4/30/45 Map No. 72-63 Indexed C. Johnson

PROFILE LEVELS ON PROPOSED NEW LOCATION PINE CN. RD. IN SEC. 20 T.8 N. R.16 W.

V.Pt. 88+00 - 3200.20

STATION	B. S.	H. I.	F. S.	ELEV.		Grade Elev.
P. #1	6.290	3187.455		3181.165	C.S. Mon. 1/4 Cor Secs. 20 + 29 FB.611-20	
T.P.	4.081	86.336	5.200	82.255		
T.P.	4.532	85.236	5.632	80.704		
T.P.	3.475	82.205	6.506	78.730	3/4" I.P. 1' Dn. B.C. 97+43.63	
97+43.63			2.7	79.5		3178.21
98+			4.3	77.9		76.90
+50			5.6	76.6		75.74
99+			7.0	75.2		74.57
+50 T.P.	1.840	75.723	8.322	73.883		73.40
100+			3.1	72.6		72.24
+50			4.1	71.6		71.08
101+			5.4	70.3		69.91
+50			7.0	68.7		68.74
102+ T.P.	1.590	69.363	7.950	67.773		67.58
+16.67			2.2	67.2		67.19
103+			3.7	65.7		3165.25

-2.330%

Form 307 5M 5-39

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

STATION	B. S.	H. I.	F. S.	ELEV.		Grade Elev.
103+47		3169.363	4.4	3165.0	Brk	3164.15
104+			7.1	62.3		62.92
105+ T.P.	1.340	59.579	11.124	58.239		60.59
106+			3.8	55.8		3158.26
107+			6.1	53.5		56.02
108+ T.P.	2.190	53.354	8.415	51.164		53.78
109+			4.1	49.3		51.55
110+			4.7	48.7		49.31
111+ T.P.	2.110	49.061	6.403	46.951		47.07
112+			4.1	45.0		44.83
113+			5.5	43.6		42.59
114+ T.P.	1.460	42.836	7.685	41.376		40.36
115+			3.4	39.4		38.12
116+			5.6	37.2		35.88
117+ T.P.	0.763	35.229	8.370	34.466		33.64
118+			3.3	31.9		31.40
+67.59 B.C.			5.4	29.8		29.89
119+00			6.9	28.3		29.17
+50			8.7	26.5		28.05
120+			10.0	25.2		3126.93
" T.P.	1.490	26.769	9.950	25.279		

-2.330%

V.C.

V.P.I. 106+00

No

-2.238%

Job No. 8051 Division No. Notes Red. Plotted M.D.D. Profile
Survey of Pine Cn Rd. Date 4/26/45 No. 72-63
Survey by Rosecrans Notes R Notes Chkd. M.D.D. Checked L.K.F. X-Sec.
Indexed A. C. Johnson Date 4-20-45 Date Apr. 26, 1945 Date 4/30/45 No.

8831 PG. 42

FORM 307 5M 7-43

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

STATION	B. S.	H. I.	F. S.	ELEV.		Grade Elev.
120+50		3126.769	3.0	3123.8		3125.81
121+			4.3	22.5		24.69
+50			5.8	21.0		23.57
122+			6.8	20.0		22.45
+50			8.2	18.6		21.33
123+			9.4	17.4		20.21
" T.P.	1.030	18.436	9.363	17.406		20.05
+07.12			1.3	17.1	E.C. ground	
124+			3.3	15.1		18.11
125+			5.6	12.8		17.27
126+ T.P.	11.248	23.074	6.610	11.826		18.00
127+			8.9	14.2		20.28
+94.79			2.1	21.0	B.C. ground	23.79
T.P.	11.330	33.739	0.665	22.409		
128+50			4.3	29.4		26.00
T.P.	10.910	43.869	0.780	32.959		
129+			6.3	37.6		27.97
+18			4.4	39.5	Brk	28.64
+50			4.0	39.9		29.73
130+ T.P.	4.128	44.994	3.003	40.866		3131.22
?			4.0	41.0		

-2.238%

123+60 B.V.C.

V.P.I. 125+60-3114.40

400' V.C.

127+60 E.V.C.

+4.000%

128+78 B.V.C.

600' V.C.

Profile No. 72-63 Notes Red. ____ Plotted M.D.D. Job No. 2051 Division No. ____ F.B. 831 Pg 43

Date ____ Date 4/26/45 Survey of Pine Co Rd

X-Sec. No. ____ Notes Chkd. M.D.D. Checked L.K.F. Survey by Rosecrans Notes R. Date 4-20-45

Date Apr. 26, 1945 Date 4/30/45 Map No. ____ Indexed ____ Date ____

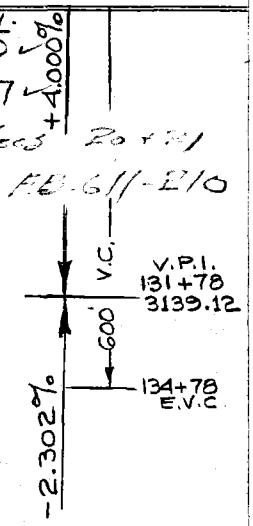
FORM 307 5M 7-43

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line

STATION	B. S.	H. I.	F. S.	ELEV.		Grade Elev.
130+82.01		3144.994	4.4	3140.6	E.C. ground	3133.09
131+30.34			4.7	40.0	B.C. "	3133.87
B.M.			6330	3138.664	1/4 Cor. Mon. between Secs 20+21 T 8 N. R 16 W. 3138.765 F.B. 611-210	



Profile No. 72-63
X-Sec. No.
Plotted M.D.D. Date 4/26/45
Checked L.K.F. Date 4/30/45
Notes Chkd. M.D.D. Date Apr. 26, 1945
Notes Date
Division No.
Job No. 8051
Survey of Fine Co Rd.
Survey by Rosecrans Notes R
Indexed Date 4-20-45
F.B. 31 PG. 44

Notes Ck'd by Miller	Survey of Elizabeth Lake Rd.
Map No.	W. O. 110 Tape No. 72 St'd. 84 °F
Office Work	Surveyed by Robertrans
Checked	Notes R Date 12-15-50
Date	Indexed A. C. Johnson 1-18-51

F. B. 821 PG. 101

ELIZABETH LAKE ROAD

IN SECS. 23 + 24 T.6N. R13W.

J.N. F.O. 396 N61

J.N. R. 110

P. Line and old ℄ retracement for Topog control. New location to be made from P.I. # 29 to P.I. # 44 A.

Party E. A. Robertrans
J. P. Pierce
D. H. Beers
L. E. Ritter

CROSS SECTIONS
IN L.B. 890: 5-173

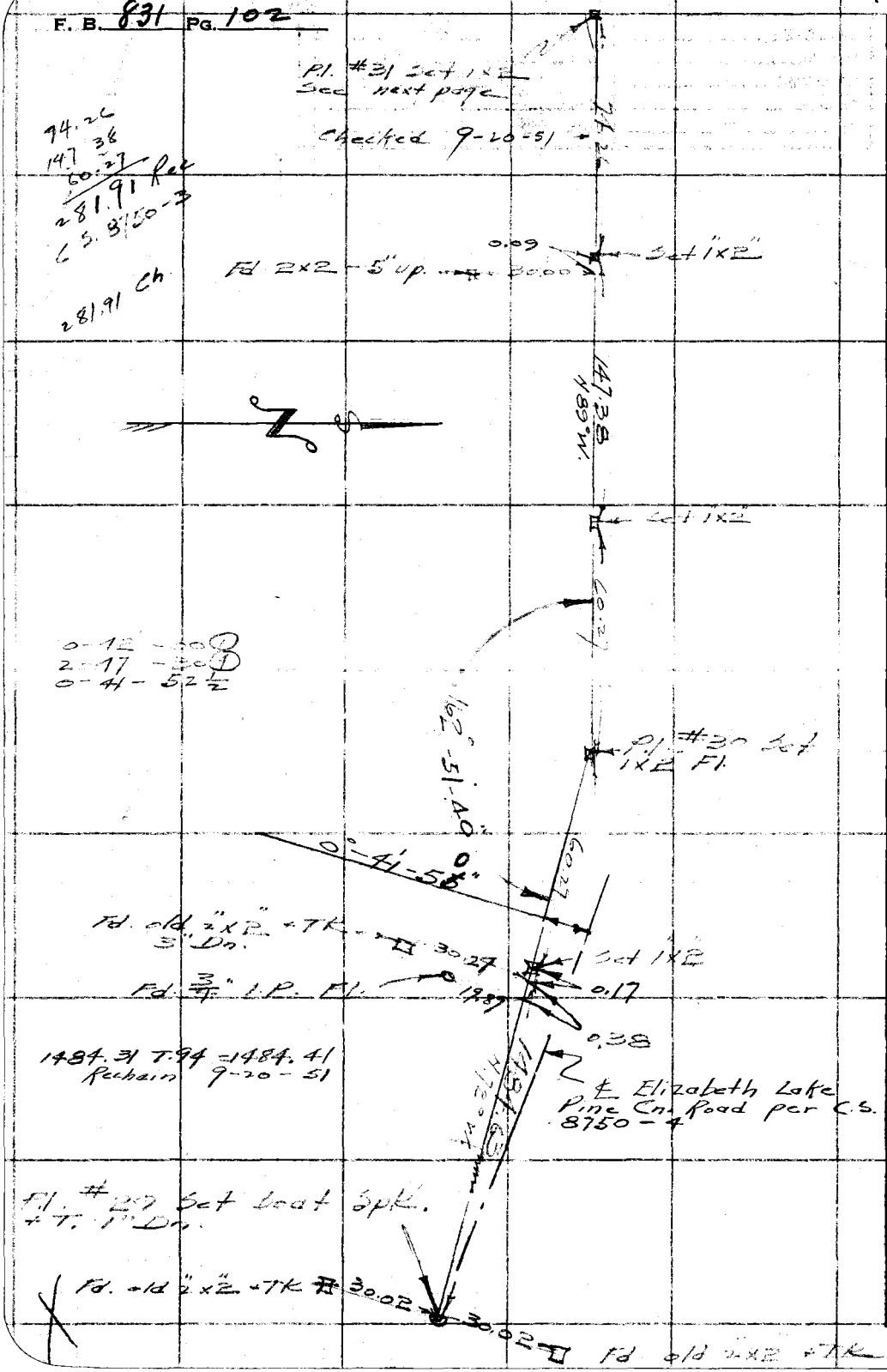
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 5-49

F. B. 831 Pg. 102



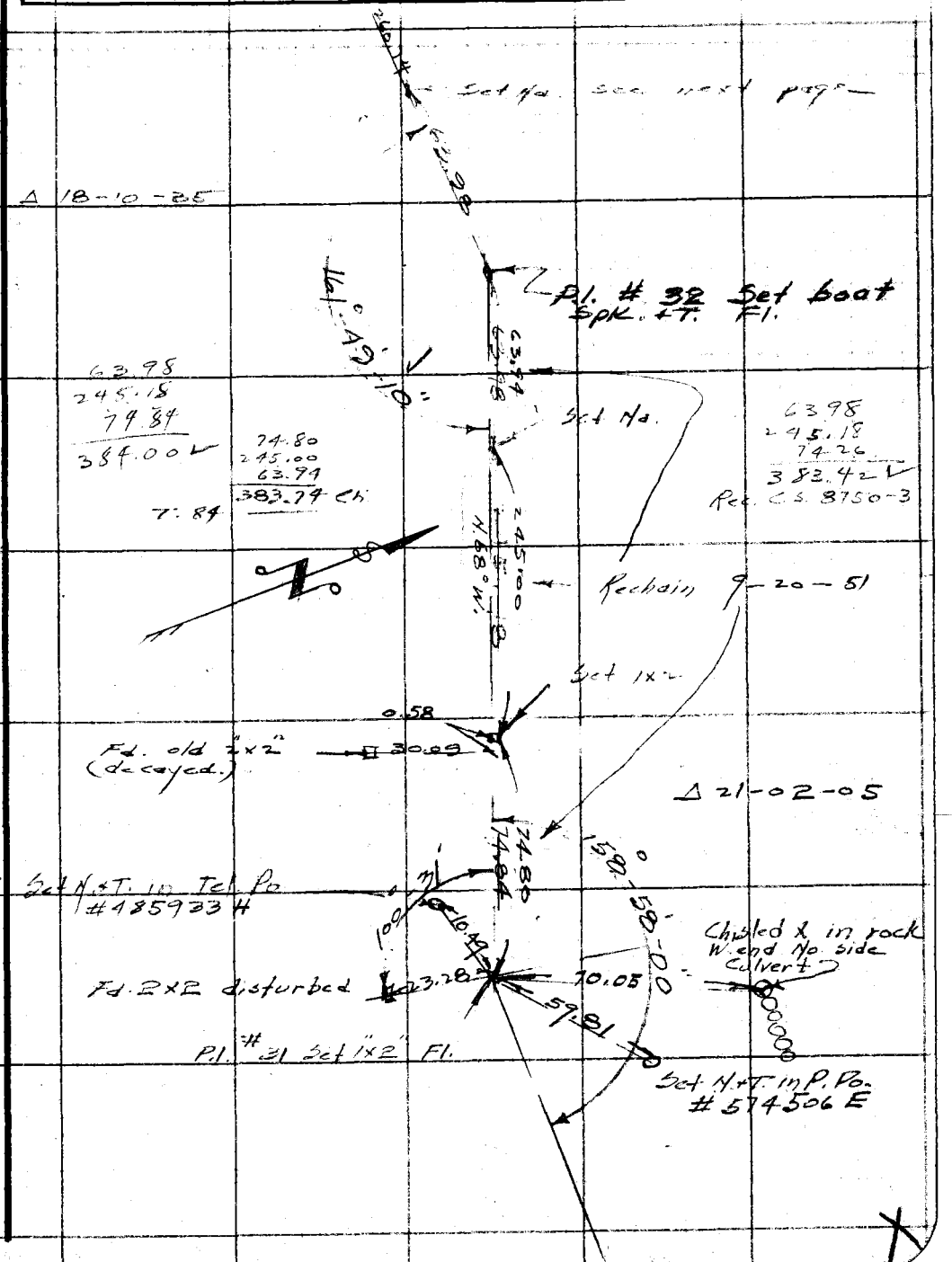
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by Miller	Survey of Elizabeth Lake Rd
Map No.	W. O. R110 Tape No. 12 St'd. 81 °F
Office Work	Surveyed by Rosecrans
Checked	Notes R Date 12-12-50
Date	Indexed C. Johnson

F. B. 831 Pg. 103



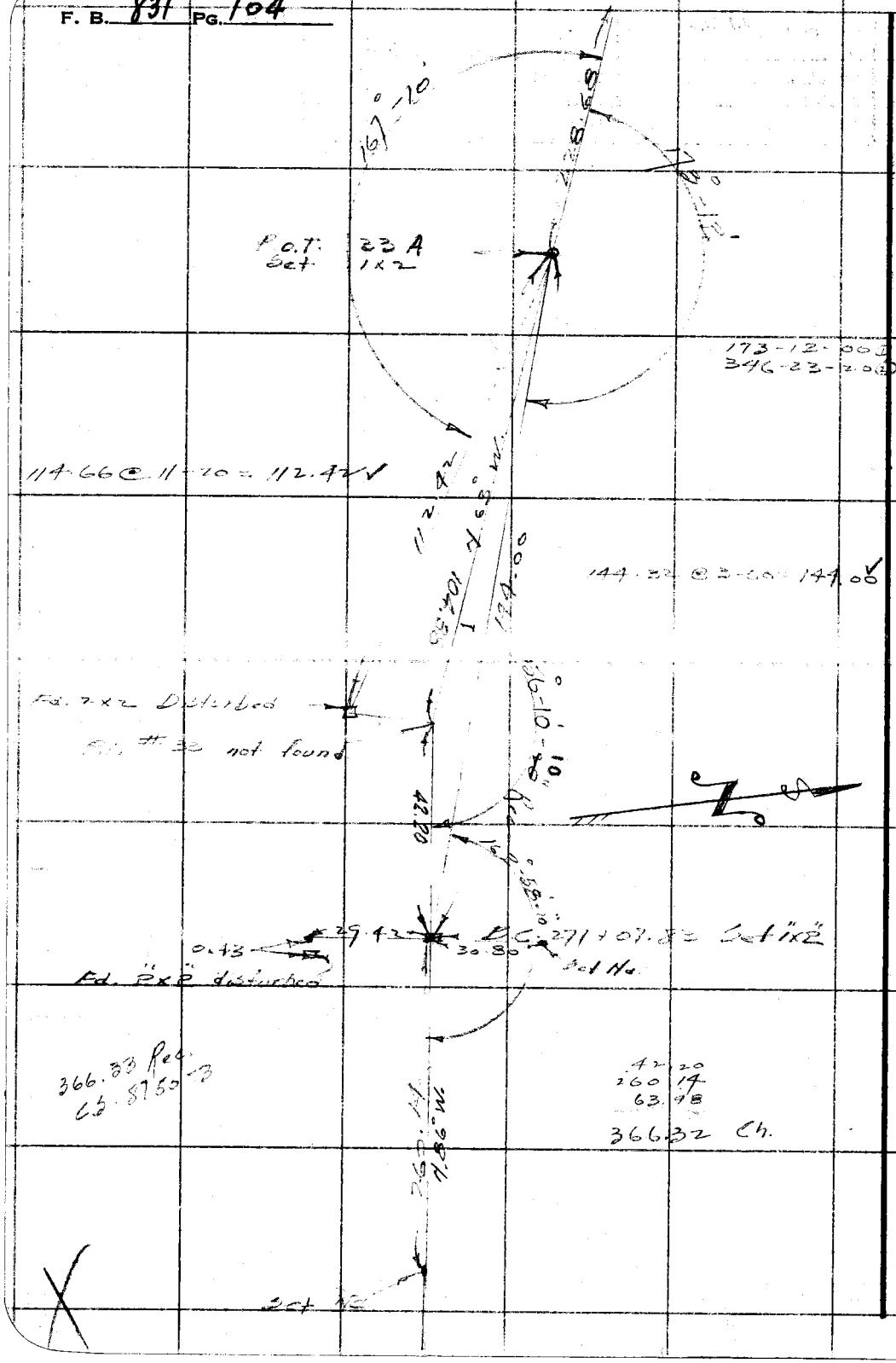
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S 247 10M 1-49

F. B. 831 PG. 104



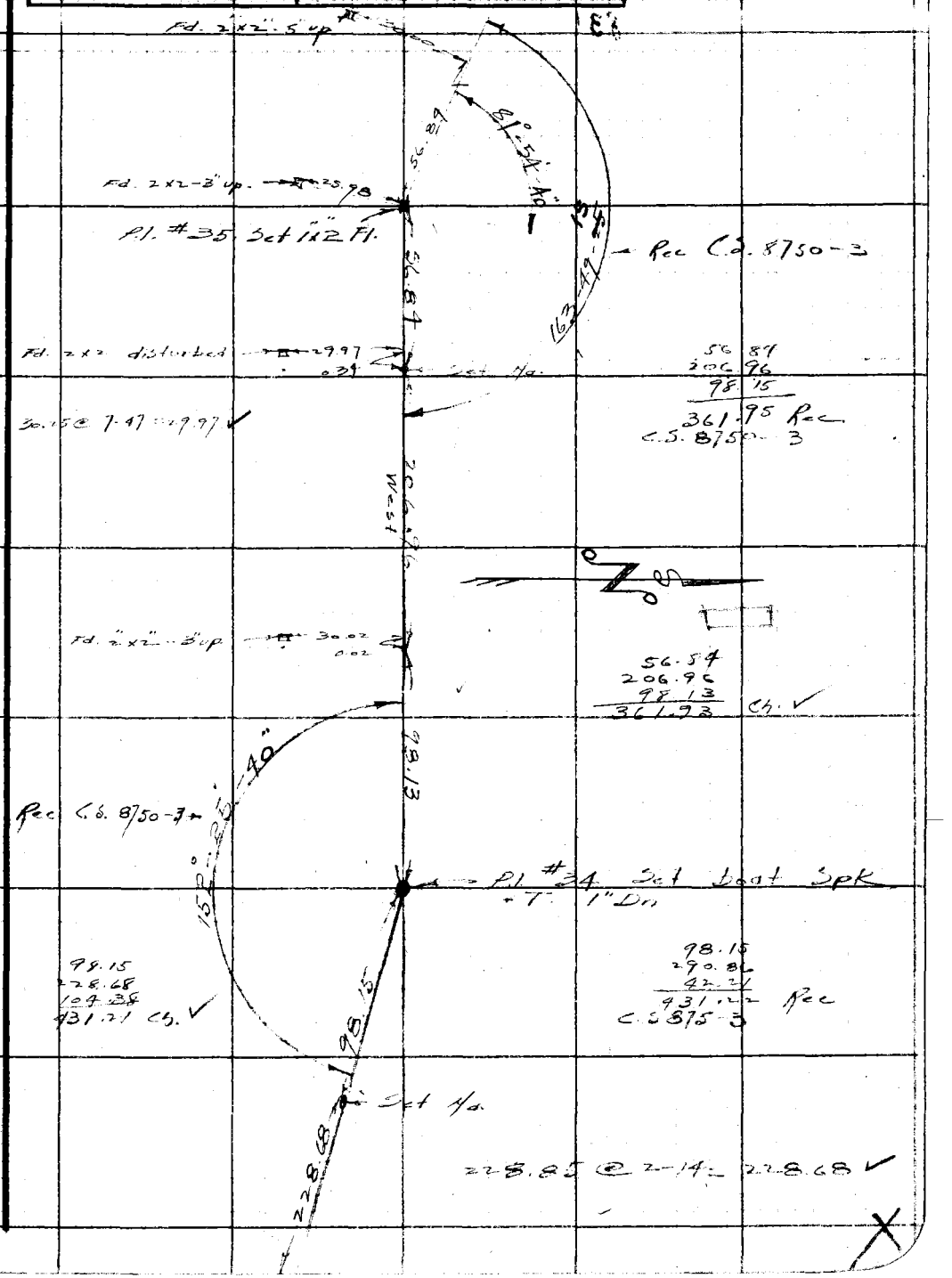
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by Miller	Survey of Elizabeth Lake Rd
Map No.	W. O. 8110 Tape No. 73 St'd. 81 °F
Office Work	Surveyed by Rosecrans
Checked	Notes R Date 12-12-50
Date	Indexed C. Johnson

F. B. 831 PG. 105



Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S 247 10M 1-49

F. B. 831 PG. 106

166-18-45 ①
332-37-00 ②
166-18-30 ✓✓

166-18-45 Rec
C.S. 8750-3

Fd. bottom end of old 2x2" Fl.

166°18'45"

30.26

P.I. #37
Set boat SPK +T 1" Dn. Rec from 2x2

83-44-40

254.16

Rec. C.S. 8750-3 439.50

254.16
185.22
439.38 Ch. ✓

P.O.T. Set 1"x2"

1.62° W.

185.22

168-28-50 Rec. C.S. 8750-3

84°14'25"
168°28'50"
40

Fd. 2"x2" Fl. No tack

30.10

P.I. #36 Fd. 2x2 Fl.

348.11
56.84
404.95 Rec
C.S. 8750-3

300.00 @ 1-15 = 104.95
299.93 ✓
.71
405.59 ✓
-.59 ✓
405.00 ✓
T.62 = 404.94 ✓

404.94
N.73° W.

143
405
715
5720
57915
.6

P.I. #35 Set 1"x2" See preceding page

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

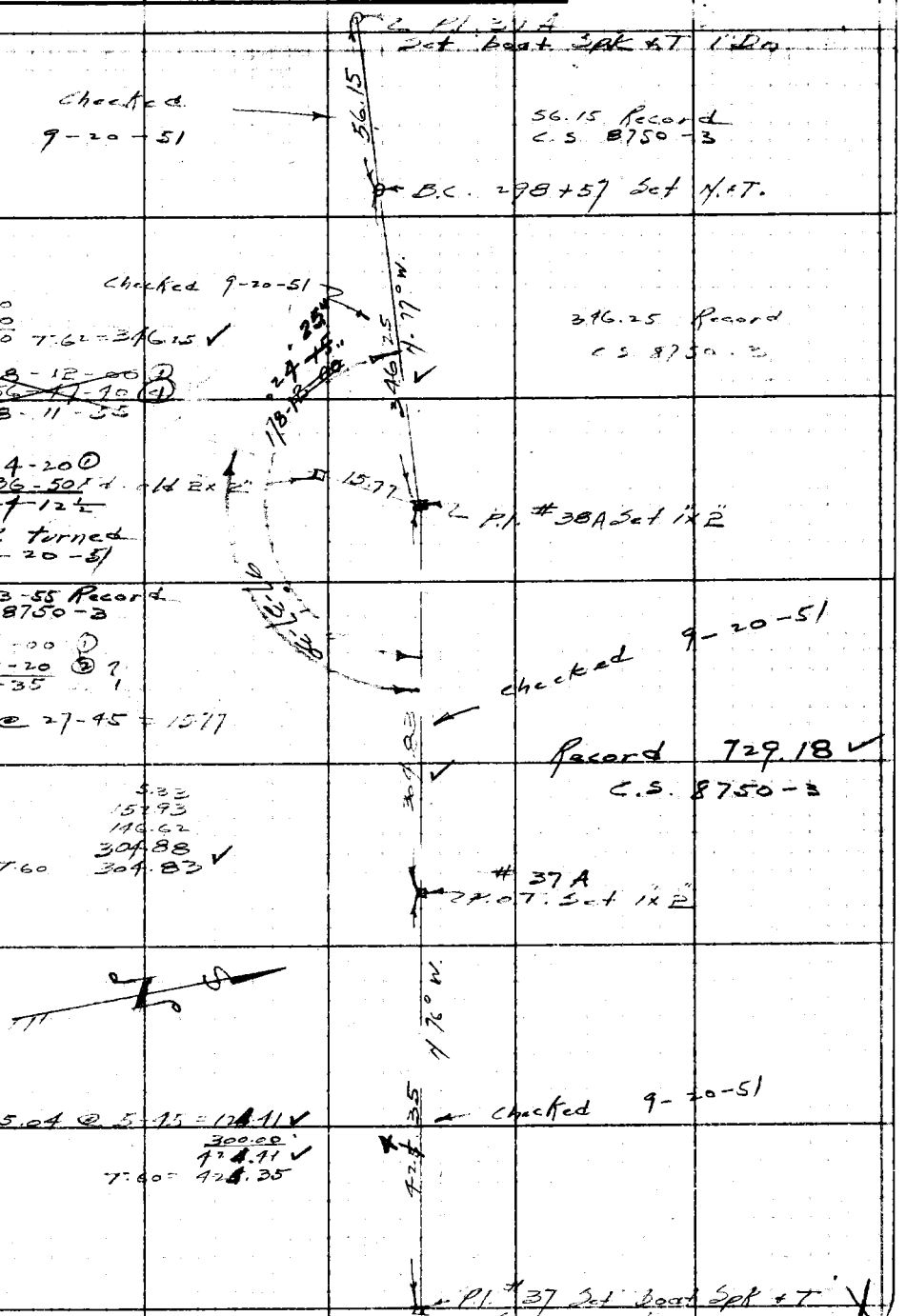
Notes Ck'd by: Miller	Survey of: Elizabeth Lake Rd
Map No.	W. O. R110 Tape No. 73 St'd. 84 °F
Office Work	Surveyed by: Rosecrans
Checked	Notes: R Date 12-19-50
Date	Indexed: C. Johnson

F. B. 831 PG. 107

Note: Any Additions or Changes on This Sheet Must be Made in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.



76F309S 247 10M 1-49

F. B. 831 PG. 110

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

76L298 307 5-49

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
BENCH LEVELS ON ELIZABETH LAKE ROAD						
U.S.B.M. U.S.436	0.790	2830.391		2829.601	Leonis School 5 Mi. E. of 200' So of road to Palmdale. 0.8 Mi. east of Ritter Ranch. 0.25 Mi east of bridge over Armagosa Creek, on east side of flat, 30' west of toe of slope. A 3" iron pipe with brass cap marked U.S. Geological Survey B.M. # 2.00 fine for disturbing the mark. Elevation above sea, 2831 datum L.A.	
T.P.	1.860	2823.506	8.745	2821.646		
T.P.	5.765	2824.935	4.336	2819.170		
T.P.	4.755	2827.040	2.650	2822.285		
B.M. #1E.	3.530	2824.105	6.465	2820.575	Set boat spk in retaining wall at S.E Cor of bridge over Armagosa Creek (B 867) on Elizabeth Lake Road 5 Mi west of Palmdale	
T.P.	5.150	2824.760	4.495	2819.610		
T.P.	5.005	2825.375	4.390	2820.370		
T.P.	6.050	2828.795	2.630	2822.745		
T.P.	5.510	2829.800	4.505	2824.290		

Profile No. ____ Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. R110 Division No. ____ Survey of Elizabeth Lake Road
X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by Kosecrans Notes K Date 12-13-50
Map No. ____ Date ____ Date ____ Made by Johnson Date ____

F.B. 831 PG. 111

76L298 307 5-49

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
		2829.800			
T.P.	5.265	2831.285	3.780	2827.020	Set 1x1-1" Dn So side of Elizabeth Lake Rd ½ M. west of Arrowhead Jack Bridge 25' west and 4' No of Ely guard Po.
T.P.	5.365	2833.385	3.265	2828.020	
T.P.	6.790	2836.795	3.380	2830.[illegible]	
T.P.	8.440	2844.260	0.975	2835.120	
P.I. #29	5.065	2848.555	0.770	2843.490	Boat Spk. & T. in pavement 4' from No. edge 100'± W. of gate to Ritters House
B.M. #2E	6.185	2848.980	5.760	2842.795	Set boat Spk in P.Po #574502E 40' So of ℄ Elizabeth Lake Rd. N.W. Cor of Shed 80' East of Barn, 6 Mi west from Palmdale
T.P.	6.310	2851.455	3.835	2845.145	
T.P.	5.945	2855.135	2.265	2849.190	
T.P.	5.010	2857.095	3.050	2852.085	
P.I. #30	6.690	2860.755	3.030	2854.065	1x2 - 150 E of culvert - 3' So. of edge of oiled Rd.
P.I. #31	7.340	2865.370	2.725	2858.030	
B.M. #3E	7.730	2868.850	4.250	2861.120	Set boat Spk in P.Po. #574507E - 10' No of Elizabeth Lake Rd 225' West of culvert 6.5 Mi W. of Palmdale
P.I. #32	7.775	2873.845	2.780	2866.070	Boat Spk. & T. 1" Dn in pavement opposite Schoeller house
B.C. 271+08	5.270	2877.665	1.450	2872.395	1"x2" bottom of cut
P.I. 34	9.800	2886.395	1.070	2876.595	Boat Spk. 1" Dn - 1' No of edge of pavement

F.B. 831 Pg. 112
Job No. R110 Division No. ____ Notes Red. ____ Plotted ____ Profile ____
Survey of ____ Date ____ Date ____ No. ____
Survey by Rosecrans Notes R Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C. Johnson Date 12-15-50 Date ____ Date ____ No. ____

76L298 307 5-49

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
		2886.395			
P.I. #35	9.455	2894.745	1.105	2885.290	1"x2" on side of cut bank. So. side Rd.
T.P.	11.605	2905.300	1.050	2893.695	
P.I. #36	0.560	2901.015	4.845	2900.455	2"x2" Top cut bank So. side Rd.
P.I. #37	8.795	2906.630	3.180	2897.835	Boat Spk + T. in pavement
T.P.	6.525	2910.840	2.315	2904.315	
P.I. #38A	11.480	2917.290	5.030	2905.810	1"x2" bottom cut bank: Head of culvert.
P.I. #39A	9.755	2924.610	2.435	2914.855	Boat Spk in pavement
T.P.	10.365	2932.705	2.270	2922.340	
P #1	5.510	2935.570	2.645	2930.060	
B.M. #4E	4.330	2936.350	3.550	2932.020	Chisled x in Hly. Conc. + rock culvert headwall 0.5' from east end 1' No. of 6"x6" guard post 700'± west of H. power lines.
P #2	0.930	2930.610	6.670	2929.680	1"x2"
T.P.	4.920	2926.375	9.155	2921.455	
P #3	2.660	2923.060	5.975	2920.400	1"x2"
T.P.	4.305	2919.220	8.145	2914.915	
P.I #43	6.255	2920.615	4.860	2914.360	Boat. Spk in pavement
T.P.	4.715	2921.865	3.465	2917.150	
T.P.	5.000	2923.555	3.310	2918.555	
B.C. 326+61.74	6.400	2926.360	3.595	2919.960	1"x2"
P.I. #44A	8.400	2931.910	2.850	2923.510	1"x2" - 1" Dn.

Profile No. ____ Notes Red. ____ Plotted ____ Job No. R110 Division No. ____ F.B. 831 PG. 113
Date ____ Date ____ Survey of Elizabeth Lake Rd.
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Rosecrans Notes R Date 12-18-50
Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

76L298 307 5-49

PLEASE [illegible]
LOS ANGELES COUNTY [illegible]
726 LOS ANGELES [illegible] ENGINEERING [illegible]

8331

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK. WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do no[illegible]d notes this side of this line.

STATION	B. S.	H. [illegible]	F. S.	ELEV.	
		2931.910			
T.P.	5.490	2935.050	2.350	2929.560	
P.I. #45A	7.395	2937.800	4.645	2930.405	1" I.P. 6" Dn. 2' No. + 1.5 W. of mailbox.
T.P.	4.040	2938.340	3.500	2931.300	
T.P.	5.100	2937.720	5.720	2932.620	
Reference Mark (U.S. 1400)			2.880	2934.840	40' N.W. of culvert 10' No of T. Fn. W. in top of 3" stump Cu. Na. + W. T6N R13W. Sec 23 2.4 Mi. E. of Leonis School 7 Mi. West of Palmdale Elev. 2935.24 Error or difference 0.40 Note B.M. K 10-1929 was washed out. Found it laying on its side in bottom of small wash
Reference Mark	4.281	2939.521		2935.24	Cu. Na + washer described above
B.M. K-10 (U.S. 1404)	4.647	2939.256	4.912	2934.609	Reset BMK 10-1929 to this elevation.
Ref. Mark			4.017	2935.239	New description; T6N. R.13W. Sec. 23-2.4 Mi. E. of Leonis School 7 Mi. West of Palmdale 10' West of T. Fn. W. 70' N.W. of culvert 50' West of ℄ of road. 4" standard disk stamped K 10-1929. This is 1½ west of original location.
		0.001 error.			

F.B. 631 PG. 114

Job No. R110 Division No. ____ Notes Red. ____ Plotted ____ Profile ____
Survey of ____ Date ____ Date ____ No. ____
Survey by Rosecrans Notes R Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed E. C. Johnson Date 12-18-50 Date ____ Date ____ No. ____