Notes Ck'd by
Map No.
Office Work
Checked

Survey of
JN. Tape Std °F
Surveyed by
Notes Date
Indexed

F.B. 1861

PAGES	NOTES	DESCRIPTION
		PINE CANYON ROAD - 0904.60
5-148	Elev.	Profile & X-Sec. of Prop. Pine Cn. Rd.
149-176	Topog.	Goode Hill Rd. to San Francisquito Canyon Rd.

1861

Microfilmed Feb '87

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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F.B. PG.

F. B. _____ PG. _____

Map No. _____	W. O. _____ Tape No. _____ St'd. _____ °F
Office Work _____	Surveyed by _____
Checked _____	Notes _____ Date _____

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726 LOS ANGELES COUNTY
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76F309S S&E #247. 8-54

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F. B. _____ PG. _____

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.	
		3400.63			cont from FB1847-[illegible]
196+50			7.45	3393.18	
44° R			3.8	97.8	Slope
93° R			0.0	3400.6	Slope
38° L			11.2	3389.4	"
89° L			14.4	86.2	"
197+00			8.30	92.33	℄ 1X1
47° R			4.6	3396.0	Slope
90° R			0.6	3400.0	"
38° L			11.1	3389.5	"
83° L			14.8	85.8	"
197+50			9.28	91.35	℄ 1X1
45° R			4.7	95.9	Slope
89° R			0.8	99.8	"
37° L			12.2	87.9	"
80° L			15.4	85.2	"
198+00			9.55	91.08	℄
44° R			5.8	94.8	Slope
89° R			2.5	98.1	"
41° L			12.7	87.9	"
89° L			17.7	3382.9	"

NOTE: Add 200' to all stationing to conform with Alignment & Profile Maps

Profile Notes Red. JPF Plotted Job No. 090460 Division No.
X-Sec. Notes Chkd. Checked Survey of
No. Date Date Map No. Indexed Date
F. B. 1861 Pg. 5

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.		
198+50		3400.63	11 19	3389 44	℄ 1X1	
44° R			7 8	92 8	Slope	
86° R			4,5	96 1	"	
38 4 L			14,9	85 7	"	
77 9 L			17,2	83 4	"	
T.P.	1 87	3390,57	11,93	3380,70		
199+00	-		3,47	87 10	℄	
38 2 R			0.3	90 3	Slope	
92° R			+3,2	93 8	"	
37° L			6,7	83 9	"	
82 6 L			10 0	80 6	"	
199+50	-		5,79	84 78	℄ 1X1	
47° R			2,4	88 2	Slope	
91° R			+0,5	91 1	"	
37° L			8 9	81 7	"	
83 6 L			12,6	78 0	"	
200+00	-		7 42	83 15	℄ 1X1	
49° R			3,9	86 7	Slope	
91° R			0,6	90 0	"	
37° L			10,5	80 1	"	
76° L	-		13,7	76 9	"	

F. B. 1861 Pg. 6 Job No. 090460 Division No. Notes Red. JRE Plotted Profile
Survey of Pine Ch Rd. Date 11/15/54 Date No.
Survey by R.L. Willey Notes R.L.W. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.		
200+50		339057	8,46	338 2 11	℄ 1x1	
43° R			5.6	85 0	slope	
84° R			1,9	88 7	"	
33° L			10,6	80 0	"	
55.5 L			12.6	78 0	Top brk	
79.5 L			15,3	75 3	slope	
201+00	—		9.83	80 74	℄ 1x1 Top brk	
41° R			7,5	83 1	Slope	
84° R			3,6	87 0	"	
32.2 L			12,5	78 1	slope	
70° L			15 2	75 4	slope	
82° L			17 0	73 6	"	
201+50			12 04	78 53	℄ 1x1	
42° R			8 5	82 1	Slope	
84° R			4 1	86 5	"	
32° L			14 7	75 9	"	
57° L			15 5	75 1	Top brk.	
84° L			20 0	70 6	Slope	
T.P.	A 83	338367	11 73	337884		
202+00			5 92	77 75	℄	
35° R			3 0	3370 7	Top brk.	

Profile Notes Red. JPF Plotted Job No. 904.60 Division No.
X-Sec. Notes Chkd. Checked Survey Dyn.
No. Date Date Map No. Indexed Job Date
F. B. 1861 PG. 7

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.		
202+00						
80.5 R		3383 67	+1 4	3385 1	Slope	
33.0 L			9 1	74 6	"	
45.5 L			10 6	73 1	Top brk.	
82.0 L			13 5	70 2	Toe of Slope	
202+50	-		6 70	76 97	℄ Top brk. 1X1	
41.0 R			3 1	80 6	Top brk	
93.0 R			+1 5	85 2	Slope	
25.5 L			9 4	74 3	Top brk.	
62.5 L			13 5	7[illegible] 2	Slope	
82.0 L			15 3	6[illegible] 4	Toe of slope	
203+00	-		9 01	74 [illegible]	℄ 1X1	
42.0 R			4 5	7[illegible] 2	Slope	
80.0 R			0 4	[illegible]	"	
23.0 L			11 0	7[illegible]	Top brk.	
60.0 L			13 9	69 8	Toe of Slope	
80.5 L			15 2	6[illegible]	Slope	
203+50	-		8 50	7[illegible] 7	℄ 1X1	
46.0 R			3 4	8[illegible]	Top brk.	
82.0 R			+1 3	85 0	Slope	
21.8 L			10 5	7[illegible]	Top brk.	
26.5 L			11 4	7[illegible]	bot "	

Profile
No.
X-Sec.
No.
Plotted
Date
Checked
Date
Notes Red JRE
Date 11/15/59
Notes Chkd.
Date
Division No.
Job No. 090460
Survey of Pine Ln RJ
Survey by R.L. Willey Notes R.L.W.
Indexed R. C. Johnson Date
Pg. 8
S. 1861

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STATION	B. S.	H. I.	F. S.	ELEV.		
203+50						
79.5 L		3383.67	15.0	68.7	Slope	
204+00	–		7.12	76.55	℄ 1X1	
41.0 R			3.3	80.4	Top brk.	
83.0 R			+1.3	85.0	S. edge pvt. rd.	
30.0 L			9.7	74.0	Top brk.	
77.3 L			13.4	70.3	bot "	
204+50	–		4.74	78.93	℄ 1X1 bot brk.	
42.5 R			1.8	81.9	brk in slope	
66.0 R			+1.0	84.7	S. edge pvt. rd.	
76.5 R			+2.0	85.7	N. " " "	
29.0 L			7.1	76.6	Top brk.	
84.5 L			10.7	73.0	flat	
T.P.	11.02	3392.00	2.69	3380.98		
205+00	–		11.02	80.98	℄ 1X1	
45.8 R			7.8	84.2	s edge pvt Rd	
55.5 R	–		7.3	84.7	N " " "	
80.0 R			4.8	87.2	slope	
43.0 L			13.6	78.4	slope	
82.0 L			15.7	76.3	"	
205+50	–		6.76	85.24	℄ 1X1	
22.0 R			5.0	87.0	edge pvt	

Profile Notes Red. IPE Plotted _____ Job No. [illegible] Division No. _____ F. B. 1861 Pg. [illegible]

X-Sec. Notes Chkd. _____ Checked _____ Survey of _____

No. _____ Date _____ Date _____ Map No. _____ Indexed Johnson Date _____

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STATION	B. S.	H. I.	F. S.	ELEV.		
205+50						
33° R		3392,00	4 3	3387 7	edge Pvt Rd	
80° R			1,6	9[illegible] 4	slope	
53° L			10,5	81 5	"	
83° L			11,6	8[illegible] 4	"	
206+00	-		2 38	8[illegible] 6R	℄ 1X1	
9° R			1,6	9[illegible] 4	N edge pvt Rd	
40° R			+1,0	93 0	slope	
77° R			+2,8	94,[illegible]	"	
1° L			2,5	89 5	s edge pvt Rd	
49° L			5,1	8[illegible] 9	bot brk	
84° L			6,9	85 1	slope	
BMPC 11	12 2.3	3403,89	0,34	3391,66	BM#PC 11 El = 3391,660 per peg book	
206+50	-		8,85	9[illegible] 4	℄ 1X1	
54° R			5,9	9[illegible]	slope	
84° R			4,3	99 [illegible]	"	
13° L			10 0	9[illegible]	N edge Pvt Rd	
23° L			10,7	93 [illegible]	s " " "	
59° L			12,6	9[illegible]	slope	
80° L			14,2	89 [illegible]	"	
207+00	-		4 60	3399 [illegible]	℄ 1X1	
48° R			1 6	340[illegible]	slope	

F. B. 1861 Pg. 10 Job No. 0904.60 Division No. Notes Red. JRE Plotted Profile
Survey of Pine Cn Rd. Date 11/15/50 Date No.
Survey by R.L. Willey Notes R.L.W. Notes Chkd. Checked X-Sec.
Indexed R. C. Johnson Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.		
207+00						
77° R		3403.89	+0.2	3404 1	slope	
32° L			6.8	3397 1	Nedge Prt Rd	
42° L			7.1	96 8	S " " "	
65°			8.8	9.5 1	slope	
91°			10.1	3393 8	slope	
207+50			0.39	3403 5	℄ 1X1	
44 8 R			+2.2	06 1	slope	
81° R			+4.0	3407 9	"	
43.6 L			4.1	3399 8	Nedge Prt Rd bot brk	
52° L			4.5	99 4	S " " "	
82° L			6.5	3397 4	slope	
T.P.	11 48	3414.98	0.39	3403.5		
208+00	-		8.77	06 R	℄ 1X1	
39 I R			9.9	10 1	Top brk	
83° R			1.6	13 4	slope	
23° L			10.9	04 1	bot brk	
49° L			12.8	0R R	Nedge Rd	
57° L			13.6	3401 4	S " "	
82° L			15.3	3399 7	slope	
208+50	-		6.34	3408 84	℄ 1X1	
47° R			21	3402 9	slope	

Profile Notes Red. NF Plotted Job No. Division No.
X-Sec. Notes Chkd. Checked Surveyed by
No. Date Date Map No. Indexed Date
F. B. Pg.

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.		
208+50						
81.7 R		3414.98	+1.4	3416.4	slope	
52.7 L			10.2	04 8	N edge Rd	
64.0 L			11.2	[illegible] 8	S " "	
81.0 L			12.6	[illegible] 4	slope	
209+00	-		3.38	11 [illegible]	℄ 1X1	
41.6 R			0.0	[illegible]	slope	
78.0 R			+3.2	18 2	slope	
55.0 L			8.4	06 6	N edge Rd	
65.4 L			9.3	05 [illegible]	S " "	
88.0 L			10.8	[illegible]	slope	
209+50	-		1.35	13 [illegible]	℄ 1X1	
46.4 R			+1.4	16.4	slope	
82.6 R			+4.0	19.0	"	
52.2 L			6.1	[illegible]	N edge prt Rd	
63.8 L			6.8	[illegible]	S " " "	
82.0 L			8.6	06 4	slope	
T.P.	989	3423.54	1.33	3413.[illegible]		
210+00	-		8.02	15 [illegible]	℄ 1X1	
45.2 R			4.1	19 [illegible]	slope	
76.2 R			1.4	22 [illegible]	slope	
48.0 L			12.6	3410 [illegible]	N edge Tr Rd	

F. B. 1861 PG. 12 Job No. 0904.60 Division No. Notes Red. JRE Plotted Profile
Survey of Pine Cr. Rd Date 11/15/54 Date No.
Survey by R.L. Willey Notes R.L.W. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.		
210+00						
59° L		3423.54	13.3	3410 2	S edge pvt Rd	
87° L			15.9	07 6		
210+50	-		6.50	17 04	℄ 1X1	
47° R			2.5	21 0	Slope	
89 5 R			+1 4	24.9	"	
44 2 L			10.7	12 8	N edge pvt Rd.	
54° L			11.1	12 4	S " " "	
78 9 L			13.4	10 1	Slope	
211 +00	-		4.51	19 03	℄ 1X1	
46 3 R			0.3	23 2	Slope	
83° R			+2.7	26 2	"	
41 2 L			8.5	15 0	N edge pvt Rd	
51 6 L			9 1	14 4	S " " "	
78 5 L			11.7	11.8	Slope	
211+50			3.41	20 13	℄ 1X1	
44 2 R			+0.7	24 2	Slope	
83° R			+4.0	27 5	"	
40° L			7.6	15 9	N edge pvt Rd	
52° L			8.2	15 3	S " " "	
79° L			10.9	12 6		
212 +00	-		3 71	3419 83	℄ 1X1	

Profile Notes Red. JCF Plotted Job No. Division No.
X-Sec. Notes Chkd. Checked Survey By Notes Date
No. Date Date Map No. Date
F. B. 1861 Pg. 13

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.		
212+00						
45.0 R		3423.54	0.0	34[illegible].5	Slope	
81.0 R			+4.0	27.5	"	
40.8 L			7.3	16.2	N edge Rd	
51.8 L			8.1	15.4	S " "	
78.3 L			10.4	13.1	Slope	
212+50	-		3.91	[illegible]63	℄ 1X1 Top brk	
25.4 R			1.4	23.1	bot brk	
78.6 R			+4.0	27.5	bot brk	
42.6 L			8.3	15.2	N edge Rd	
52.8 L			9.1	14.4	S " "	
79.0 L			11.3	1[illegible].2	slope	
213+00	-		8.17	1[illegible]37	℄ 1X1 Toe slope	
43.6 R			0.4	23.1	S.H.	
78.6 R			+6.5	3[illegible].0	Top brk Top small spur	
45.6 L			10.7	1[illegible].8	N edge Rd	
56.6 L			11.2	1[illegible].3	S " "	
81.6 L			13.1	1[illegible].4	slope	
T.P.	855	3427.24	4.85	3418.69		
213+20	-		13.1	[illegible]	℄ bot brk	
35.0 R			5.2	2[illegible].0	slope	
78.0 R			+4.6	34318	Top small spur	

F. B. 1861 PG. 14 Job No. 090465 Division No. Notes Red. JRE Date 11/15/54 Plotted Date No. Profile
Survey of Pine Cr. Rd Notes Chkd. Checked Date No. X-Sec.
Survey by R. Willey Notes R.L.W. Date
Indexed C. Johnson Date

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.	
213+50		3427.24	12.21	3415.03	℄ 1X1
18° R			11 1	161	bot brk
51½ R			3.9	233	slope
96½ R			+5.0	32.2	slope
52° L			14 4	128	N edge Rd
64° L			14.8	12 8/8	S " "
83° L			16.1	111	slope
214+00	-		9.88	1736	℄ 1X1
52° R			7.2	200	bot brk
87° R			00	272	slope
32° L			11.5	157	"
58° L			13.0	142	N edge Rd "
69½ L			13.4	138	S "
91° L			14.8	12 8/8	slope
214+50	-		6.90	2034	℄ 1X1
50° R			4.5	227	slope
89½ R			2.0	252	bot brk
35¼ L			9.1	181	Slope
64° L			10.9	163	N edge Rd
76° L			11.5	157	S " "
214+00	-		4.93	3422.31	℄ 1X1

Profile Notes Red. IRF Plotted Job No. Division No.
Notes Chkd. Checked Survey by
No. Date Date Map No. Indexed Johnson Date
F. B. Pg. 15

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.		
215+00						
56° R		3427 24	1,4	342[illegible] 8	slope	
85° R			0,1	[illegible] 1	"	
40° L			7,2	[illegible]	"	
68° L			8 7	12 5	edge Rd	
78° L			9,3	[illegible] 9	" "	
215+50			2 22	2/[illegible]	℄ 1X1	
42° R			0 0	[illegible]	Slope	
80° R			+1,9	[illegible]	Slope	
35° L			4 4	[illegible]	Slope	
62° L			5 6	21 6	N edge Rd	
73° L			6,2	[illegible]	S " "	
T.P.	1085	3437,46	0,63	342[illegible] 61		
216+00	–		10,13	[illegible] 33	℄ 1X1	
48° R			7,5	[illegible]	Slope	
79° R			5.6	[illegible]	Slope	
48° L			12 9	[illegible] 6/	N edge Rd	
59° L			13 3	[illegible]	S " "	
86° L			15 0	[illegible]	Slope	
216+50	–		8,55	[illegible]	℄ 1X1	
45° R			5,5	[illegible]	Slope	
82° R			3,1	3/ 8	"	

F. B. 1861 Pg. 16 Job No. 090460 Division No. Notes Red. JRE Plotted Profile
Survey of Pine Cr. Rd Date 11/15/59 Date No.
Survey by R.L. Willey Notes R.L.W. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.		
216+50						
298 L		3437.46	9.8	3427.7	N edge Rd	
404 L			10.3	27.2	S " "	
82° L			12.6	14.9	slope	
T.P.	7.53	3444.59	0.40	3437.06		
217+00	-		13.3	31.3	℄ 1X1	
47° R			10.6	34.0	slope	
90° R			7.9	36.7	slop	
85 L			13.6	31.0	N edge Rd	
215 L			14.4	30.2	S " Rd	
50° L			15.9	28.7	slope	
80° L			17.2	27.4	"	
217+50	-		10.80	33.79	℄ 1X1 ℄ Tr Rd	
7° R			10.5	34.1	N edge " "	
51° R			8.3	36.3	slope	
92° R			5.6	~~41~~ 39.0	"	
47 L			11.0	33.6	S edge Tr. Rd.	
40° L			12.8	31.8	slope	
77° L			14.8	29.8	"	
218+00	-		8.41	36.18	℄ 1X1	
9° R			7.8	36.8	S edge Rd	
21°			7.0	3437.6	N " "	

Profile Notes Red. 17F Plotted _____ Job No. [illegible] Division No. _____ F. B. [illegible] Pg. 17

X-Sec. Notes Chkd. _____ Checked _____ Survey by [illegible]

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

76L298 307 8-53

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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.		
218+00						
47° R		3444.59	5.2	3438.9	Slope	
81° R			3.8	40.8	"	
45° L			8.4	36.2	Slope	
80° L			12.5	32.1	"	
218+50			7.00	37.59	℄ 1X1	
26° R			5.4	39.2	S edge Rd	
33° R			4.4	40.2	N " "	
52° R			3.4	41.2	Slope	
82° R			1.4	43.2	"	
45° L			9.7	34.9	Slope	
83° L			11.7	32.9	"	
219+00			4.88	39.71	℄ 1X1	
46° R			2.3	42.2	S edge Rd	
59.5 R			1.6	43.0	N " "	
89.5 R			0.0	44.6	Slope	
40.5 L			7.0	37.6	"	
79° L			9.1	35.5	Top brk	
89° L			14.1	30.5	bot drain	
104 L			10.2	34.4	Top brk	
219+50			3.4	41.2	℄ 1X1	
45°			1.0	43.6	Slope	

F. B. 1861 PG. 18
Job No. 090466 Division No. Notes Red. JRE Plotted No.
Survey of Pine Ln Rd Date 11/15/54 Date X-Sec.
Survey by R. Millay Notes RLW Notes Chkd. Checked No.
Indexed C. Johnson Date Date Date No.

76L298 307 8-53

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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.		
219+50						
75° R		344459	+1.8	3446.4	S edge Rd	
89° R			+3.0	47.6	N " "	
50° L			6.4	38.2	Top brk	
61° L			12.1	32.5	bot drain.	
77° L			6.9	37.7	Top brk	
219+97.63			3.02	41.57	℄ 1x1 Top brk	
45° R			0.2	44.4	slope	
90° R			+3.1	47.7	"	
13° L			8.5	36.1	bot of drain	
24° L			4.4	40.2	Top brk	
54° L			4.2	40.4	slope	
81° L			3.8	40.8	" Toe slope To West	
220+30			5.8	38.8	bot drain ℄	
220+50			2.98	41.61	℄	
5° R			3.7	40.9	bot drain	
15° R			1.1	43.5	Top brk	
40° R			+1.3	45.9	slope	
86° R			+4.5	49.1	slope	
5° L			1.2	43.4	Top brk	
45° L			+1.0	45.6	slope	
86° L			+2.7	47.3	slope	

Profile Notes Red. IPF Plotted Job No. 220A-B Division No.
X-Sec. Notes Chkd. Checked Survey By Notes Date
No. Date Date Map No. Indexed Johnson Date

F. B. 1861 Pg. 19

76L298 307 8-53

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		3444.59				
T.P.	11.68	3455.76	0.51	3444.08		
220+57.5			12.0	43.8	℄ Top brk	
221+00			6.77	48.99	℄ 1x1	Toe slope
25° R			9.0	46.8	Top brk	
34.8 R			11.2	44.6	bot drain	
43.5 R			8.8	47.0	Top brk	
86° R			6.5	49.3	slope	
25° L			4.5	51.3	brk	
60° L			3.7	52.1	slope	
87° L			2.7	53.1	"	
T.P.	11.50	3466.91	0.35	3455.41		
221+50			6.83	60.08	℄ SH.	
45° R			16.6	50.3	Toe slope	
65° R			17.9	49.0	Top brk	
67° R			18.6	48.3	bot brk	
72° R			18.6	48.3	" "	
76° R			17.5	49.4	Top "	
98° R			16.3	50.6	slope	
45° L			3.0	63.9	Top brk	
94° L			5.7	61.2	Toe slope To W.	

F. B. 1861 Pg. 20 Job No. 290460 Division No. Notes Red. JRE Plotted Profile
Survey of Pine Cr Rd Date 11/15/54 Date No.
Survey by R.L. Miller Notes R.L.W. Notes Chkd Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76L298 307 8-53

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		3466.91				
T.P.	11.42	3478.12	0.21	3466.70		
222+00	–		1.88	77.24	℄ 1x1	
21.5 R			7.4	70.7	Top brk	
45.0 R			17.3	60.8	Side H	
70.5 R			25.5	52.6	Toe Slope	
100.0 R			27.5	50.6	head of drain	
11.0 L			+0.2	78.3	Top brk	
68.5 L			+3.1	81.2	" "	
127.0 L			4.3	73.8	bot "	
T.P.	10.98	3488.92	0.18	3477.94		
222+50	–		5.96	82.96	℄ 1x1 Top brk	
17.0 R			10.9	78.0	Top brk	
42.5 R			20.8	68.1	S. H.	
74.0 R			33.6	55.3	Toe Slope	
106.0 R			35.8	53.1	flat	
31.0 L			+2.2	91.1	Top brk Top spur	
40.5 L			+3.0	91.9	bot brk	
64.0 L			+6.9	95.8	Top spur	
94.0 L			+4.0	92.9	Top brk	
222+82.5			7.1	3481.8	℄ Top brk	

Profile Notes Red. JEF Plotted Job No. 09[illegible] Division No.
X-Sec. Notes Chkd. Checked Survey by Notes Date
No. Date Date Map No. Indexed Date
F. B. 1861 Pg. 21

76L298 307 8-53

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
223+00	-	3488.92	9.72	3479.20	℄ 1X1 SH	
75 R			12.2	76.7	Top brk	
33° R			23.3	65.6	S.H.	
67° R			32.6	56.3	Toe slope	
119° R			33.6	55.31	Sedge 10' pvt Rd.	
43° L			+7.0	[illegible]	T	
94 L			+19.2	3507.1	Top brk	
126° L			+22.0	[illegible]	Top ridge	
T.P.	095	3477.87	12.00	3476.92		
223+50	-		8.72	69.15	℄ 1X2	
63° R			21.5	56.4	Toe slope	
112° R			21.8	56.1	S. edge 10' Pav. Rd	
43° L			+11.0	88.9	S.H.	
82° L			+30.8	3508.6	Top brk	
121° L			+42.0	3519.8	" "	
T.P.	401	3470.05	11.83	3466.04		
224+00	-		5.75	64.30	℄ 1X1	
43° R			11.7	58.3	Top brk + Toe slope	
50° R			12.2	57.8	bot drain	
55° R			12.4	57.6	" "	
59 R			11.8	3458.2	Top brk	

F. B. 1861 Pg. 22
Job No. 090460 Division No. Notes Red. JRE Plotted No. Profile
Survey of Pine Cn Rd Date 11/15/54 Date X-Sec.
Survey by R.L. Willey Notes R.L. Willey Notes Chkd. Checked
Indexed R.C. Johnson Date Date Date No.

76L298 307 8-53

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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.		
224+00						
115° R		3470,05	11 !	3458,9	s edge pvt Rd	
23° L			0 0	70,0	bot brk	
70° L			+24.0	94,0	SH	
95° L			+36 0	35 96,0	SH	
224+50			8.33	346 172	℄ 1X1 Top brk	
8 5 R			10 0	60,0	bot drain	
16° R			9 1	60,9	flat	
56° R			8,5	61,5	"	
104° R			7 6	62,4	s edge 10' Tr. Rd	
42° L			1 0	69,0	Toe slope	
98° L			+23.0	93,0		
224+64°			9,2	60,8	℄ bot drain	
+76°			7.5	62,5	℄ Top brk	
225+00			5.80	64,25	℄ 1X1	
43° R			5,3	64,7	flat	
85 5 R			4,7	65,3	bot small drain	
20 5 L			6,1	63.9	Top brk	
26 8 L			7 9	62,1	bot drain	
36 4 L			5 7	64,3	Top brk	
71 5 L			1.0	69.0	Toe slope	
83 5 L			+1,9	71,9	Slope	

Profile Notes Red. 15F Plotted Job No. [illegible] Division No.
X-Sec. Notes Chkd. Checked Survey by [illegible] Notes [illegible] Date
No. Date Date Map No. End Job Date

F. B. 1861 Pg. 23

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
225+50	±	3470.05	2.23	3467.82	℄	
40° R			18	68.2		
70° R			10	69.0	Top brk	
72° R			18	68.2	bot small drain	
75° R			19	68.1	" " "	
76° R			0.9	69.1	Top brk	
88° R			+0.2	70.2	s. edge Trav. Rd	
56.5 L			3.3	66.7	Top brk	
60° L			4.7	65.3	bot drain	
66.5 L			2.9	67.1	Top "	
92.5 L			15	68.5	Toe slope	
T.P.	11 00	3480.56	0.49	3469.56		
226+00	←		8.99	71.57	℄ 1 X 1	
45° R			7.2	73.4	Top brk	
48.8 R			8.5	72.1	bot drain	
51.5 R			8.6	72.0	" "	
56.5 R			7.2	73.4	Top brk	
75° R			6.0	74.6	s edge Rd	
88° R			5.2	75.4	" " "	
45° L			10.7	69.9		
84° L			11.0	69.6	flat 13° Ely -16) (21' Ely -16 Bot drain	

F. B. 1861 PG. 24 Job No. 090460 Division No. Notes Red. JRF Plotted Date 11/15/54 No. Profile
Survey of Pine Cr Rd Date Notes Chkd. Checked Date X-Sec.
Survey by R. B. Willey Notes BLW Date No.
Indexed C. Johnson Date

76L298 307 8-53

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
226+50		3480.56	6.36	3474.26	℄ 1x1	
27° R			4.7	75.9	Top brk	
29° R			5.1	75.5	bot drain	
34° R			5.1	75.5	" "	
39.5 R			3.9	76.7	Top brk	
59° R			3.4	77.2	S. edge Rd	
70.3 R			2.8	77.8	N " "	
89° R			1.9	78.7	slope	
45° L			7.4	73.2	flat	
93° L			7.5	73.1	flat	
227+00	–		2.46	78.10	℄ 1x1	
12.5 R			1.8	78.8	Top brk	
14.8 R			2.3	78.3	bot drain	
20° R			2.3	78.3	"	
21.5 R			1.2	79.4	S edge Rd Top brk	
36.5 R			0.4	80.2	N edge Rd	
80° R			+1.5	82.1	slope	
45° L			3.8	76.8	flat	
90° L			4.2	76.4		
T.P.	11.76	3491.49	0.83	3479.73		
227+50	–		9.97	81.52	℄ 1x1	

Profile Notes Red. IPF Plotted Job No. [illegible] Division No.
X-Sec. Notes Chkd. Checked Survey by [illegible] Notes [illegible] Date
No. Date Date Map No. Indexed S. Johnson Date

F. B. 1861 Pg. 25

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STATION	B. S.	H. I.	F. S.	ELEV.	
227+50					
13.5 R		3491.49	9.1	3482.4	N edge Rd
45.0 R			7.7	83.8	slope
85.0 R			5.4	86.1	"
40.0 L			11.5	80.0	flat
75.0 L			12.5	79.0	"
228+00	-		6.56	84.93	℄ 1x1 edge Rd Top brk
40.0 R			5.0	86.5	Slope
80.0 R			3.4	88.1	"
10.5 L			7.3	84.2	S edge Rd bot brk
15.5 L			6.7	84.8	Top brk
41.0 L			7.7	83.8	Top brk
81.0 L			9.3	82.2	slope
228+50	-		2.77	88.12	℄ 1x1
38.0 R			1.2	90.3	Slope
81.5 R			+0.4	91.9	"
12.2 L			3.5	87.20	edge rd Top brk
21.0 L			4.4	87.1	" bot "
25.7 L			3.8	87.7	Top brk
80.5 L			6.2	85.3	slope
T.P.	1070	3501.98	0.21	3491.28	
229+00	-		10.12	91.86	℄

F. B. 1861 PG. 26

Job No. 090460 Division No. Notes Red. JRF Plotted No. Profile

Survey of Pine Cr Rd Date 11/13/54 Date X-Sec.

Survey by R.L.Willey Notes R.L.W. Notes Chkd. Checked

Indexed R. O. Johnson Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.		
229+00						
45° R		3501.98	8.2	3493.8	slope	
83.5 R			6.7	94.3	"	
27.5 L			11.6	90.4	edge Rd Top brk	
38.5 L			12.5	89.5	" " bot	
81° L			14.6	87.4	slope	
229+50			7.75	94.23	℄	
48.5 R			4.0	98.0	slope	
83.5 R			2.0	3500.0	"	
39° L			10.8	91.2	edge Rd	
50°			10.9	91.1	" "	
86.2			13.3	88.7	Top small brk	
BMPC12	1143	3501.67	11.79	3490.24	BM#PC12 El = 3490.239 per peg book	
230+00			5.07	95.60	℄	
46° R			2.2	99.5	slope	
80° R			0.1	3501.6	"	
25.5 L			8.0	3493.7	Top brk	
52.8 L			9.1	92.6	edge Rd	
62° L			9.0	92.7	" "	
97° L			10.3	91.4	Toe slope	
230+50			3.55	3498.12	℄ 1X1	
41° R			0.0	3501.71	slope	

Profile Notes Red. JPF Plotted Job No. [illegible] Division No.
X-Sec. Notes Chkd. Checked Survey by [illegible]
No. Date Date Map No. Indexed Johnson Date
F. B. 1851 Pg. [illegible]

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.		
230+50						
82° R		3501,67	1,8	3499,9	slope	
55² L			7,5	3494,2	edge Rd	
64⁸ L			7,3	[illegible]	" "	
93⁵ L			8,4	93,3	Toe slope	
231+00			2,29	34[illegible]38	℄ 1X1	
45° R			+2,2	35[illegible]	Slope	
86° R			+5,0	35[illegible]	"	
29° L			4,6	3497,1	slope	
55³ L			6,3	95,4	edge Rd	
65⁵ L			6,2	95,5	" "	
92⁵ L			7,5	94,2	Toe slope	
231+50			2,05	3499,62	℄ 1X1	
47⁶ R			+1,8	3503,5	Slope	
87° R			+5,3	3507,[illegible]	"	
50⁶ L			5,4	96,3	edge Rd	
61⁴ L			5,3	96,4	" "	
86⁵ L			6,6	95,1	Slope	
232+00			1,59	350[illegible]8	℄	
40° R			+1,8	3503,5	Slope	
83° R			+5,0	3506,[illegible]	"	
48⁵ L			4,5	3497,2	edge Rd	

F. B. 1861 PG. 28
Job No. 890460 Division No. Notes Red. JRE Plotted No. Profile
Survey of Pine Cr Rd Date 11/13/50 Date X-Sec.
Survey by R.L.Willey Notes R.L.W. Notes Chkd. Checked
Indexed C. Johnson Date Date No.

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.		
232+00						
58.8 L		350167	4.5	3497.2	edge Rd	
92.0 L			5.7	3496.0	Slope	
TP	11.02	3511.10	1.59	3500.08		
232+50	—		10.53	005.7	℄ 1X1	
41.0 R			8.3	02.8	slope	
78.0 R			5.9	05.2	"	
46.0 L			12.7	3498.4	edge Rd	
56.2 L			12.4	98.7	" "	
88.0 L			13.5	97.6	slope	
233+00	—		9.31	350179	℄	
47.0 R			7.4	03.7	slope	
82.0 R			5.7	05.4	"	
43.2 L			11.0	3500.1	edge Rd	
53.1 L			10.8	3500.3	" "	
84.5 L			11.7	3499.4	slope	
233+50	—		6.53	350457	℄ 1X1	
46.0 R			4.3	06.8	Slope	
83.7 R			3.8	07.3	"	
32.0 L			7.5	03.6	Top brk	
39.8 L			9.3	01.8	edge Rd	
48.3 L			9.0	3502.1	" "	

Profile Notes Red JPF Plotted Job No. [illegible] Division No.
X-Sec. Notes Chkd. Checked Survey by [illegible] Notes [illegible] Date
No. Date Date Map No. Indexed Johnson Date
F. B. Pg. 29

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STATION	B. S.	H. I.	F. S.	ELEV.	
233+50					
83.8 L		3511.10	9.8	3501.3	Toe slope
234+00			4.19	06.91	℄ 1X1
44.6 R			1.5	09.6	slope
65.0 R			0.0	11.1	Top brk
90.0 R			1.0	10.1	slope
27.2 L			6.0	05.1	Top brk
33.3 L			7.3	03.8	edge Rd
41.5 L			7.0	04.1	" "
70.0 L			7.3	03.8	Toe slope
90.0 L			5.9	05.2	slope
234+50			1.20	09.90	℄ 1X1
45.0 R			+1.4	12.5	slope
83.0 R			+4.0	15.1	slope
21.4 L			2.5	08.6	Top brk
27.6 L			3.7	07.4	edge Rd bot brk
37.2 L			4.4	06.7	" " " "
68.0 L			4.1	07.0	Toe slope
92.0 L			1.5	09.6	bot brk
T.P.	11.68	3522.45	0.33	3510.77	
235+00			9.56	12.89	℄ 1X1
40° R			6.6	3515.9	slope

F. B. Pg. 30 Job No. 090469 Division No. Notes Red. JRE Plotted Date 11/15/50 No. Profile
Survey of Pine Cn Rd Date No. X-Sec.
Survey by R.L. Willey Notes RLW Notes Chkd. Checked
Indexed R. C. Johnson Date Date No.

76L298 307 8-53

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
235+00					
82 R		3522.45	3.3	3519.2	slope
25 L			11.7	108	Top brk edge Rd
36 L			12.3	102	" "
53 L			13.2	093	Toe slope
75 L			11.0	115	slope
92 L			7.3	152	slope
235+50			7.22	1523	℄ 1X1
45 R			3.4	191	slope
81 R			0.5	220	"
30 L			9.5	130	edge Rd
41 L			10.2	125	" "
61 L			10.7	118	Toe slope
77 L			6.8	137	bot brk
91 L			5.5	170	slope
236+00			4.28	1811	℄ 1X1
43 R			0.5	220	slope
82 R			+3.2	25.65	"
36 L			6.7	158	Top brk
42 L			7.5	150	edge Rd
51 L			7.5	150	" "
73 L			8.0	145	Toe slope

Profile Notes Red. [illegible] Plotted [illegible] Job No. [illegible] Division No. [illegible] F. B. [illegible] Pg. [illegible]

X-Sec. Notes Chkd. [illegible] Checked [illegible] Survey By [illegible] Noted [illegible]

No. [illegible] Date [illegible] Date [illegible] Map No. [illegible] Noted J. Johnson Date [illegible]

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
236+00						
98° L		3522.45	5.7	3516.8	Slope	
TP	11.35	3533.55	0.25	3522.20		
236+50			10.93	22.62	℄ 1X1	
41° R			7.2	20.4	Slope	
82° R			3.2	30.4	Slope	
50° L			14.7	18.9	Top brk	
54° L			15.6	18.0	edge Rd	
64° L			15.9	17.7	" "	
88° L			16.2	17.4	Toe Slope	
237+00			4.86	20.69	℄ 1X1	
40° R			1.3	32.3	Slope	
85° R			+2.4	35.95	"	
47° L			9.3	24.3	Slope	
66° L			11.0	22.6	Top brk	
70° L			11.8	21.8	edge Rd	
80° L			12.5	21.1	" "	
90° L			12.3	21.3	Toe Slope	
T.P.	11.97	3545.15	0.37	3532.18		
237+50			9.73	35.42	℄ 1X1	
40° R			5.6	39.6		
74° R			1.4	43.8		

F. B. 1847 Pg. 32 Job No. 090463 Division No. Notes Red. JRF Plotted No. Profile
Survey of Pine Cn Rd Date 11/15/54 Date X-Sec.
Survey by R.L. Willey Notes R.L.W. Notes Chkd. Checked
Indexed C. Johnson Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	
237+50					
86° R		3545,15	08	44.3	
39° L			13,9	31,2	slope
86° L			17.2	27.9	edge Rd
238+00	-		0,73	44.42	℄ 1X1
42° R			+5,7	50.8	slope
79° R			+9.7	54.8	"
45° L			6,2	38.9	"
79° L			7,5	37.6	
TP	11,67	3556.10	0.72	3544.43	
238+37	<		2,7	53.4	℄ Top brk
238+50			0,51	55.59	℄ 1X1 Top "
28° R			+6,4	62.5	Top brk
36° R			+7.6	63.7	" "
58° R			+12.0	68.1	" "
77° R			+15,6	71.7	Top brk
106° R			+19.5	75.6	Top ridge
40° L			6.0	50.1	" brk
59° L			11.1	44.7	bof "
88° L			18,4	37.7	Toe slope
238+54.84	-		0.22	55.88	1X2 Top ridge
238+66			1.1	55.0	Top brk

Profile Notes Red IPE Plotted Job No. Division No.
X-Sec. Notes Chkd. Checked Survey By
No. Date Date Map No. Date
F. B. Pg. 33

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F. B. 7861 Pg. 34 | Job No. 2424 | Division No. | Notes Red. IRE | Plotted | No. | Profile
Survey of Pine Cl. Ext. | Date | Date 11/15/54 | Date | Checked | No. | X-Sec.
Survey by R. Lyttle | Notes R.L.L. | Notes Chkd. | Date | Date | No.
Indexed L. A. Johnson | Date | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
238+66.3						
24 Z R		3556.10	+3.1	3559.2	brk in slope (13 E/y +2 Top ridge	
69 R			+16 Z	72.3	Top ridge	
95 R			+18.8	74.9	" "	
23 L			2.8	53.3	Top brk	
38 Z L			6.1	50 0	" "	
90 L			19 Z	36.9	Toe slope	
239+00 T.P.	4.52	3553.12	7.50	3548.60		
25 R			1.2	51.9	Toe slope	
71 R			+8.8	61.9	bot swale	
97 R			+19.2	72.3	Top brk (10 E/y	Level head swale
39 L			9 2	43.9	Top "	
86 L			17 2	35.9	Toe slope	
239+34			6.9	46.2	bot swale ℄	
239+50			6.72	46.40	℄ 1 X 1	
30 R			1.0	52.1	brk in slope	
54 R			+6.1	59.2	" " "	
81 R			+17.0	70.1	Top brk	
98 R			+20.7	73.8	slope (24 W/y +0.7 Top spur)	
31 Z L			11 4	41.7	Bot brk	
79 L			17.4	35.7	slope	
101 L			19 4	33.7	"	

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STATION	B. S.	H. I.	F. S.	ELEV.		
2 BC 39+75.52		3553.12	5.10	3548.02	℄ BC 3/4" IP	
2 40+00	-		2.85	50.27	℄	
16° R			0 0	53.1	Bot brk	
52° R			+10.8	63.9	Slope (11° Ely +2° Top spur.	
91° R			+14.0	67.1	small swale	
32° L			8 7	44.4	Top brk	
56° L			13 4	39.7	Toe slope	
101° L			19.2	33.9	Slope	
2 40+15°			1 5	51.6	℄ Top small spur.	
2 40+50	-		5.28	47.84	℄ 1X1	
37° R			2.2	50.9	bot, brk. head small drain	
51° R			0 0	53.1	Top, brk.	
105° R			+4.6	57.7	Slope	
24.5 L			5.9	47.2	Top small spur. (18.5 Wly -3.2 bot small	
73° L			13.6	39 5	slope	
94° L			19 3	33.8	bot small drain	
2 40+62.5			6.5	46.6	℄ bot " "	
+67°			5.6	47.5	Top brk	
2 41+00	-		7 43	45.69	℄ 1X1	
52° R			1.3	51 8	Top brk	
105° R			+2 8	3555.9	Slope	

Profile Notes Red. JCF Plotted Job No. Division No.
X-Sec. Notes Chkd. Checked Survey by
No. Date Date Map No. Indexed Date
F. B. 1861 Pg. 35

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STATION	B. S.	H. I.	F. S.	ELEV.		
2 ~~3~~41+00						
50° L		3553 12	12,5	40,6	slope	
100 5 L			17,7	35,4	slope	
2 ~~3~~41+50 T.P.	4 97	3550,44	7 65	3545,47		
40° R			1,5	48,9	Top brk	
100° R			+3,8	54,2	slope	
50° L			10,4	40,6	slope	
88° L			14,3	36 1	edge Rd	
99° L			14,7	3[illegible],7	" "	
114° L			15 4	35,5	slope	
2 ~~3~~42+00	—		6,67	43,77	℄ 1x2	
52° R			2,1	48 3	Top small brk	
100° R			+2,6	53,0	slope	
51° L			10,9	39,5	edge Rd	
64° L			11,7	38,7	" "	
110° L			15,2	35,2	slope	
242+43°			6,6	43 8	℄ Top brk	
242+50	-		7,24	43,20	℄ edge Rd bot brk	
31° R			4,4	46,0	Top brk = {7° Wly −1° bot drain; 135 " −0,1 Top brk}	
73° R			1,0	49,4	slope.	
100° R			+1,8	52,2	"	
14° L			8,0	42 4	edge Rd.	

F. B. 1861 PG. 36 Job No. 090460 Division No. Notes Red. JRE Plotted No. Profile
Survey of Pine Cn Rd Date 11/15/54 Date X-Sec.
Survey by R.L. Willey Notes R.L.W. Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.		
242+50						
60° L		3550.44	10.2	40.2	Top brk	
112° L			14.1	36.3	Slope	
243+00			5.57	44.87	℄ 1x1 Toe slope	
17.5 R			5.0	44.4	bot brk	
44.7 R			3.1	47.3	edge Rd } 10' wide	
66.3 R			1.8	48.6	" "	
83° R			0.5	49.9	Top brk	
86.5 R			1.1	49.3	bot drain	
91.3 R			0.2	50.2	Top brk	
101° R			+0.3	50.7	slope	
48.5 L			7.8	42.6	Top brk	
82.2 L			10.0	40.4	bot brk	
101° L			9.8	40.6	Slope	
243+39°			1.1	49.3	℄ Top brk	
TP	11.98	3561.99	0.43	3550.01		
243+50			11.22	50.77	℄ 1x1	
243+55			10.7	51.3	end small drain	+ Toe slope
18° R			8.0	54.0	bot brk	
43° R			1.8	60.2	Top "	
68.5 R			+1.7	63.7	Top brk	
110°			+3.5	3565.5	SH	

Profile Notes Red. IPF Plotted Job No. 590460 Division No. F. B. 1861 Pg. 37

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

No. Date Date Map No. Indexed Date

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STATION	B. S.	H. I.	F. S.	ELEV.		
243+50						
54° L		3561.99	12.8	49.2	Toe slope	
86° L			12.0	50.0	Toe slope	
116° L			10.0	50.0	SH	
244+00	—		1.73	60.26	℄ 1X1	
35° R			+0.2	62.2	bot ~~swale~~ drain	
62° R			+5.7	67.7	Top brk	
104° R			+12.9	74.9	Top spur (26° wly +5' edge Rd	
33° L			2.9	59.1	SH.	
75° L			+1.0	63.0	Top brk	
101° L			+2.3	64.3	Top brk	
T.P.	1196	1173.63	0.32	3561.67		
T.P.	1108	3584.45	0.26	73.37		
244+50	—		5.90	78.55	℄ 1X1	
15° R			5.5	78.9		
53.5 R			9.3	75.1		
86.5 R			3.0	81.4	edge Rd Top brk	
110° R			2.6	81.8	" " bot out	
38° L			7.6	76.8	bot brk	
94° L			4.9	79.5	Top knoll	
106° L			6.4	78.5	SH	
244+68			0.5	83.9	℄ Top brk	

F. B. 1861 PG. 38 Job No. 040966 Division No. Notes Red. JRE Plotted Profile
Survey of Pine Cn Rd Date 11/15/54 Date No.
Survey by R. L. Willey Notes RLW Notes Chkd. Checked X-Sec.
Indexed R. C. Johnson Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.		
25° R		3584.45	1,4	3583.0	Top brk	
54.0 R			3,6	80.8	Head drain	
66.7 R			2,6	81.8	edge Rd	
87.0 R			2,0	82.4	edge Rd bot cut	
94° R			+1.7	86.1	Top cut	
33.5 L			2,2	82.2		
100° L			1,6	82.8	Top brk Top knoll	
T.P.	8 34	3592.75	0,04	3584.41		
244+88°			6.0	86.7	edge Rd Top brk	
245+00	—		6.35	86.40	℄ 1x1 ctr Tr	
15.5 R			6.4	86.3	edge Tr. Rd bot cut	
21.5 R			4.6	88.1	Top cut	
67.5 R			2.8	89.9	SH	
100° R			0.3	92.4	Top spur	
26° L			6,4	86.3	edge Rd	
86° L			8,3	84.4		
109° L			10.1	82.6	Top brk	
245+06 R			6.4	86.3	℄ edge Rd	
+13°			4.5	88.2	℄ Top cut	
245+50	—		1.22	91.53	℄ + Top Ridge	

Profile Notes Red. JCF Plotted Job No. 000460 Division No.

X-Sec. Notes Chkd. Checked Survey by [illegible] Notes [illegible] Date

No. Date Date Map No. Indexed Johnson Date

F. B. 1861 Pg 39

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STATION	B. S.	H. I.	F. S.	ELEV.		
245+50						
39° R		3592.75	+3.9	3[illegible].6	Top ridge	
89° R			+6.1	[illegible].8	SH	
100° R			+6.8	[illegible].5	SH	
36° L			6.5	8[illegible].2	Top cut	
41° L			7.8	8[illegible].9	bot cut edge Tr Rd	
52° L			7.7	85.0	" " "	
97° L			9.3	8[illegible].4	Slope	
245+82.3			1.6	91.1	℄ Top brk	
246+00	—		2.91	89.84	℄ 1X1 SH	
67° R			+11.0	3603.7	Top ridge (14.5 Wly	+0.3 Top ridge
96° R			+13.2	[illegible].9	Top flat ridge (16.3 Wly	+0.8 Top ridge
50° L			9.1	3583.6	edge Trav. Rd	
64° L			10.0	82.7	" " "	
100° L			10.3	82.4	flat	
246+50	—		6.10	8[illegible].5	℄ 1X2	
59° R			+4.3	91.0	Top brk	
104° R			+5.0	97.7	SH	
48° L			10.9	81.[illegible]	edge Trav Rd	
60° L			11.2	81.5	" " "	
83.5 L			10.3	8[illegible].4	bot brk	
101° L			8.5	84.2	SH	

F. B. 1861 PG. 40 Job No. 090466 Division No. Notes Red. JRE Plotted Profile
Survey of Pine Cn Rd Date 11/15/59 Date No.
Survey by R.L.Willey Notes R.L.W. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.		
		3592.75				
# BMPC13	324	3591.79	4.23	3588.~~52~~ 55	BMPC13 El=3588.546 per peg book	
247+00			8.34	83.45	℄ 1X2	
48° R			4.0	87.8	slope	
90° R			0.0	91.8	"	
43° L			11.0	80.8	edge Rd	
55.5 L			11.1	80.7	" "	
86° L			9.3	82.8		
247+50	–		9.07	82.72	℄ 1X1	
30° R			6.8	85.0	bot brk	
80° R			1.6	90.2	slope	
92° R			0.0	91.8	bot brk	
40° L			12.4	79.4	edge Tr. Rd	
54.5 L			12.9	78.9	" " "	
102° L			11.1	80.7	SH	
248+00	–		10.93	80.86	℄ 1X1	
35.5 R			5.4	86.4	bot brk	
60° R			0.4	91.4	slope	
78° R			+2.5	94.3	"	
118° R			+7.8	99.6	"	
40° L			14.3	77.5	edge Tr. Rd.	

Profile Notes Red. JFE Plotted Job No. [illegible] Division No. F. B. 1861 Pg. 41

X-Sec. Notes Chkd. [illegible] Checked Survey by [illegible]

No. Date Date Map No. Entered Johnson Date

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STATION	B. S.	H. I.	F. S.	ELEV.		
54° L		3591.79	15.3	3576.5	edge Tr. Rd	
100° L			14.3	77.5	slope	
T.P.	0.59	3580.84	11.54	3580.25		
248+50			1.79	79.05	℄ 1X1	
29° R			+1.5	82.3	Top brk	
76° R			+7.4	88.2	slope	
100° R			+11.0	91.8	"	
38° L			5.6	75.2	edge Tr Rd	
50° L			6.5	74.3	" " "	
100° L			6.1	74.7	flat.	
249+00			4.87	75.97	℄ 1X1	
50° R			1.3	79.5	slope	
100° R			+2.0	82.8	"	
37° L			7.0	73.8	edge Rd	
48° L			7.6	73.2	" "	
74° L			8.1	72.7	bot brk	
100° L			6.6	74.2	slope	
249+50			5.94	74.90	℄ 1X1	
50° R			3.4	77.4	slope	
100° R			0.0	80.8	slope (13° Ely Level Toe Slope)	
37° L			7.9	72.9	edge Tr Rd	

F. B. 1861 PG. 42
Job No. 090469 Division No. Notes Red. RE Plotted No.
Survey of Pine Cr Rd Date 11/15/54 Date X-Sec.
Survey by R.L. Willey Notes R.L.W. Notes Chkd. Checked No.
Indexed C. Johnson Date Date Date

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STATION	B. S.	H. I.	F. S.	ELEV.		
47.5 L		3580.84	8 5	3572.3	edge Tr Rd	
60° L			9 2	71 6	bot brk	
100° L			7 7	73.1	slope	
250+00			7 48	73 36	℄ 1X1	
50° R			4 3	76.5	slope	
100° R			1.2	79.6	"	
36° L			9 0	71.8	edge Tr. Rd	
47° L			9 6	71.2	" " " + Top brk	
77° L			10 3	70.5	bot brk	
100° L			9 4	71.4	slope	
250+50			8 65	72.19	℄ 1X1	
50° R			5 6	75.2	slope	
101° R			2 4	78.4	"	
36.5 L			10 4	70.4	edge Tr. Rd	
48° L			10 8	70.0	" " "	
80° L			11 5	69.3	bot brk	
100° L			10 9	69.9	slope	
251+00			9 89	70.95	℄ 1X1	
50° R			7.0	73.8	slope	
101° R			3.9	76.9	slope	
36° L			11 3	69.5	edge Tr Rd	

Profile Notes Red. RF Plotted ____ Job No. [illegible] Division No. ____ F. B. 1861 Pg. 43

X-Sec. Notes Chkd. ____ Checked ____ Survey By [illegible] Notes [illegible] Date ____

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

76L298 307 8-53

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
49.5 L		3580.84	11.7	3569.1	edge Trav Rg	
80° L			12.6	68.2	bot brk	
100° L			12.6	68.2	Flat	
251+0998			9.92	70.92	℄ 3/4" IP EC	
251+50	—		9.95	70.89	℄ 1X1	
50° R			7.5	73.3	slope	
99° R			5.5	75.3	Top brk	
108° R			6.7	74.1	bot drain	
118° R			4.2	76.6	Top brk	
38.5 L			11.6	69.2	edge Pvt Rd	
49.5 L			12.1	68.7	" " " + Top brk	
118° L			14.7	66.1	bot brk	
252+00	—		10.88	69.96		
45° R			9.1	71.7	Top brk	
55° R			10.1	70.7	bot drain	
64° R			8.7	72.1	Top brk	
102° R			4.5	76.3	slope	
40° L			12.6	68.2	edge Tr Rd	
52° L			13.4	67.4	" " "	
100° L			14.5	66.3	bot brk	
T.P.	1.18	3570.15	11.87	3568.97		

F. B. 1861 PG. 44
Job No. 090460 Division No. ____ Notes Red. JRE Plotted ____ Profile
Survey of Pine Cr Rd Date 11/15/54 Date ____ No. ____
Survey by R.L. Willey Notes R.L.W. Notes Chkd. ____ Checked ____ X-Sec.
Indexed C. Johnson Date ____ Date ____ No. ____

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STATION	B. S.	H. I.	F. S.	ELEV.		
		3570.15				
252+50	–		241	67.74		
20.5 R			23	67.8	end drain	
39° R			17	68.4	bot brk	
53° R			0.3	69.8	slope	
85.5 R			+2.5	72.6	bot brk	
100° R			+4.8	74.9	SH.	
43° L			4.3	65.8	edge Pvt Rd	
53.5 L			5.0	65.1	" " "	
91° L			6.1	64.0	Top brk	
253+00	–		5.19	64.96	℄ 1X2	
43° R			3.2	66.9	bot brk	
82.5 R			+1.5	71.6	Top brk	3° Wly – 1° bot drain; 6° " – 0.3 Top brk
99° R			+2.9	73.0	bot drain	5° Wly +1.8 Top brk; 5° Ely +1.3 Top brk
41.5 L			6.6	63.5	edge Pvt Rd	
52° L			7.1	63.0	" " "	
92° L			8.2	61.9	Top brk	
253+50	–		7.62	62.53	℄ 1X1 Toe Slope	
45° R			3.7	66.4	bot brk	
66° R			0.0	70.5	slope	
100° R			+5.3	75.4	Top brk	

Profile Notes Red. JEF Plotted Job No. 090416 Division No.
Notes Chkd. Checked Survey by
No. Date Date Map No. Indexed Job No. Date
F. B. 1861 Pg. 45

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.		
253+50						
41° L		3570.15	8.8	3561.3	edge Prt Rd	
50° L			9.3	[illegible].8	" " "	
94° L			10.2	59.9	Top brk	
254+00	—		9.75	60.40	℄ 1X1 Toe Slope	
20° R			7.5	[illegible]	bot brk	
50° R			2.0	[illegible]	Top brk	
97° R			+3.8	73.9	slope	
40° L			10.8	59.3	edge Prt Rd	
51° L			11.3	58.8	" " "	
97° L			11.8	58.3	Top brk	
254+50	—		11.20	58.95	℄ 1X1	
47° R			4.1	64.0	slope	
81° R			0.0	73.15	"	
73° L			12.1	58.0	Toe Slope	
40° L			13.9	57.1	edge Tr Rd	
49° L			13.5	56.6	" " "	
95° L			14.9	55.2	Slope	
T.P.	0.61	3559.56	11.20	58.95		
255+00	—		3.29	56.27	℄ 1X1	
14° R			2.1	57.5	bot brk	
43° R			+2.7	3562.3	Top "	

F. B. 1861 Pg. 46 Job No. 090460 Division No. Notes Red. JRE Plotted No. Profile
Survey of Pine Cn Rd Date 11/15/54 Date X-Sec.
Survey by R. L. Walley Notes R.L.W. Notes Chkd. Checked
Indexed C. Johnson Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	
255+00					
84° R		3559.56	+7.6	3566.2	bot brk
5° L			3.9	55.7	Toe slope
41.5 L			4.4	55.2	edge Pvt Rd
52° L			4.8	54.8	" " "
78° L			4.6	55.0	Top brk
98° L			5.2	54.4	Slope
255+50	-		5.90	53.66	Toe slope
23° R			4.3	55.3	bot brk
74° R			+3.7	63.3	Top brk
92° R			+6.0	65.6	Slope
42.2 L			6.2	53.4	edge pvt Rd
53° L			6.9	52.7	" " "
95° L			6.6	53.0	flat
256+00	-		7.88	51.68	℄ 1x1
16.4 R			7.6	52.0	Toe Slope
44.2 R			4.8	54.8	bot brk
69° R			3.2	59.4	Top "
107° R			+4.6	64.2	Slope
44.2 L			7.9	51.7	edge Pvt Rd
54.7 L			8.0	51.6	" " "
96° L			8.1	51.5	Slope

Profile Notes Red. 1FF Plotted _____ Job No. [illegible] Division No. _____ F. B. 1861 Pg. 47

X-Sec. Notes Chkd. _____ Checked _____ Survey by [illegible] Notes [illegible] Date _____

No. _____ Date _____ Date _____ Map No. _____ Indexed Johnson Date _____

76L298 307 8-53

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
256+50	-	3559,56	9,47	35[illegible]09	℄ 1X1	
50° R			7,6	52 0	Slope	
74° R			5,8	5[illegible]8	Toe slope	
96° R			3,0	5[illegible]6	Slope	
48° R			9 3	[illegible]	edge pvt Rd	
57 2 L			9,3	[illegible]	" " "	
103° L			9 0	[illegible]	Flat	
257+00	-		10,63	4[illegible]	℄ 1X1	
47° R			8 4	51 2	Slope	
81° R			6,3	[illegible]	"	
50 3 L			10,[illegible]	49 0	edge pvt Rd	
60 2 L			10,[illegible]	4[illegible]	edge Rd	
107° L			10,4	4[illegible]	Slope	
T.P.	2 95	3550,91	11,60	354[illegible],96		
257+50	-		2,95	4[illegible]6	℄ 1X1	
39° R			1,3	4[illegible]6	Top brk	
58° R			0,7	5[illegible]	bot " Toe slope	
90° R			+6,1	57,[illegible]		
51 5 L			2 9	48[illegible]	edge pvt Rd	
62° L			3,0	4[illegible]	" " "	
95° L			2 8	4[illegible]	Flat	

F. B. 1861 Pg. 48
Job No. [illegible] Division No. [illegible] Notes Red. JRE Date 11/15/54 Plotted Date No. Profile
Survey of Pine Cn Rd Notes Chkd. Checked Date X-Sec.
Survey by R.L. Wiles Notes Date Date No.
Indexed R. C. Johnson Date

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
258+00	-	3550.91	3.53	3547.38	℄ 1X1
26.5 R			2.9	48.0	Top brk
58.0 R			1.0	49.9	
100.0 R			+5.8	56.7	
51.5 L			3.8	47.1	edge pvt Rd
63.0 L			3.9	47.0	" " "
103.0 L			3.7	47.2	Flat
258+50	-		4.21	46.70	℄ 1X1
28.0 R			3.4	47.5	Toe slope
59.8 R			1.0	49.9	slope
98.0 R			+3.0	53.9	T brk
51.5 L			4.8	46.1	edge pvt Rd
61.5 L			4.8	46.1	" " "
92.5 L			4.5	46.4	Flat
259+00	-		4.55	46.36	℄ 1X1
48.0 R			2.5	48.4	Slope
109.0 R			+2.7	53.6	Top brk
31.0 L			5.7	45.2	Toe slope
47.5 L			5.5	45.4	edge Rd
~~58~~ 58.0 L			5.6	45.3	" pvt Rd

Profile
Notes Red. JRF Plotted
Job No. [illegible] Division No.
Notes Chkd. Checked Survey By [illegible] Notes [illegible] Date
No. Date Date Map No. Ind Ad Johnson Date
F. B. 1861 Pg. 44

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STATION	B. S.	H. I.	F. S.	ELEV.		
259+00 87° L		3550.91	5 7	3545 R	flat	
259+50			5 34	4557	℄ 1X1	
37° R			4 0	4[illegible]9	slope	
81.5 R			1.6	4[illegible]3	Top brk.	
44.5 L			6.2	4[illegible]7	edge pvt Rd	
55° L			6.2	[illegible]	" " "	
79° L			6.2	[illegible]	Top brk	
92° L			6 7	[illegible]	bot "	
260+00			6.31	[illegible]	℄ 1X1	
57° R			4.6	[illegible]	slope	
78° R			3.6	4[illegible]	"	
36° L			7.8	4[illegible]	edge pvt Rd	
46.5 L			8.2	4[illegible]7	" " "	
61° L			7 6	43[illegible]	Top brk	
77.5 L			8 6	4[illegible]3	bot & Head of drain	
260+50			8.14	4[illegible]7	℄ 1X1	
44° R			6.9	[illegible]	Top brk	
78° R			6.2	[illegible]	slope	
28.5 L			8 9	[illegible]	edge pvt Rd	
39.2 L			9.5	[illegible]	" " "	
61.5 L			9 9	354[illegible]	Top brk	

F. B. 1861 PG. 50
Job No. 1890 46 Division No. Notes Red. JRE Plotted No. Profile
Survey of Pine Cn Rd Date 11/15/54 Date X-Sec.
Survey by R.L. Willey Notes R.L.W. Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.	
260+10					
65 ½ L		355091	12.2	3538 7	bot drain
67 9/2 L			12.0	389	" "
71 ½ L			10.0	409	Top brk
86 ° L			9.1	418	slope
261+00 T.P.	093	3541.71	10.13	3540.78	± 1x1
45 ° R			00	417	slope
63 ½ R			+1.2	429	"
24 ° L			1,3	404	edge pvt Rd
35 ° L			1,5	402	" "
56 ° L			1,9	392	Top brk
61 ° L			4 3	374	Bot drain
65 ½ L			4.4	372	" "
70 ½ L			2.3	394	Top brk
88 ° L			1,2	405	slope
261+50			296	3875	℄
43 ° R			2,6	391	slope
8 ° R			1 5	402	slope
20 ° L			3 4	383	edge pvt Rd
30 ° L			3,6	381	" " "
46 ° L			4,3	374	Top brk
49 ℄			6 2	3535 5	bot drain

Profile Notes Red. [illegible] Plotted _____ Job No. [illegible] Division No. _____ F. B. [illegible] Pg. 47

X-Sec. Notes Chkd. _____ Checked _____ Survey by [illegible] Notes [illegible] Date _____

No. _____ Date _____ Date _____ Map No. _____ Recd. Johnson Date _____

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STATION	B. S.	H. I.	F. S.	ELEV.		
261+50						
53.5 L		3541.71	6.2	3535.5	bot drain	
57.0 L			3.8	[illegible]9	Top brk	
80.0 L			3.4	[illegible]3	flat	
262+00			5.46	[illegible]	℄ 1X1	
45.0 R			4.6	[illegible]1	slope	
88.5 R			3.7	[illegible]01	"	
16.5 L			5.9	[illegible]2	edge pvt Rd	
25.9 L			6.3	[illegible]4	" " "	
36.5 L			6.7	[illegible]0	Top brk	
39.0 L			8.6	[illegible]1	bot brk	
43.5 L			8.5	[illegible]2	Bot brk	
47.5 L			6.4	[illegible]3	Top "	
62.0 L			5.5	[illegible]2	" "	
73.5 L			6.0	[illegible]7	bot small drain	
86.0 L			4.8	[illegible]	Top brk	
262+50			7.96	[illegible]	℄ 1X1	
30.5 R			7.5	[illegible]	slope	
81.0 R			6.3	[illegible]4	"	
14.5 L			8.1	[illegible]	edge pvt Rd	
24.2 L			8.7	[illegible]	" " "	
30.2 L			8.8	3535.1	Top brk	

F. B. 1861 Pg. 52 Job No. 290468 Division No. Notes Red. JRE Plotted Date 11/15/54 No. Profile
Survey of Pine Cn Rd Date No. X-Sec.
Survey by R.L. Willey Notes R.L.W. Notes Chkd. Checked Date No.
Indexed C. Johnson Date Date

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STATION	B. S.	H. I.	F. S.	ELEV.		
262+50						
34.4 L		3541.71	11.1	3530.6	bot drain	
36.2 L			11.0	30.7	" "	
40.2 L			9.2	32.5	Top brk	
56.8 L			7.7	34.0	" "	
63.5 L			9.7	32.0	bot small drain	22.5 wly Level Top [illegible] 32.5 " -3.7 bot
70.0 L			7.9	33.8	Top brk	
87.0 L			7.3	34.4	" "	
95.0 L			10.8	30.9	bot drain	
104.0 L			6.5	35.2	Top brk	
263+00			9.89	31.82	℄ 1x1	
48.0 R			9.3	32.4	slope	
86.5 R			8.8	32.9	"	
16.0 L			10.4	31.3	edge pvt Rd	
25.1 L			10.9	30.8	" " "	
34.0 L			11.1	30.6	Top brk	
37.0 L			12.3	29.4	bot drain	
40.8 L			12.7	29.0	" "	
52.0 L			10.8	30.9	Top brk at int drains	12.0 wly -3.2 bot [illegible]
60.0 L			13.8	27.9	bot drain	
66.0 L			10.9	30.8	Top brk	
80 L			9.7	3532.0	" "	

Profile Notes Red. [illegible] Plotted _____ Job No. _____ Division No. _____

X-Sec. Notes Chkd. _____ Checked _____ Survey by [illegible] Notes [illegible] Date _____

No. _____ Date _____ Date _____ Map No. _____ [illegible] Johnson Date _____

F. B. 1861 PG. 57

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STATION	B. S.	H. I.	F. S.	ELEV.		
		3541 71				
TP	0.30	3530.40	11.61	3530.10		
263+50	–		0.97	3529 43	℄ 1X1	
45° R			0.4	30 0	flat	
80° R			0.1	30 3	"	
19° L			1.3	29 1	edge Pvt Rd	
28.5 L			1.8	28 6	" " "	
49.5 L			1 9	28 5	Top brk	
53.5 L			3 7	26 7	bot drain	
58.7 L			3 6	26 8	" "	
64° L			1 3	29 1	Top brk	
90° L			1 0	29 4	slope	
264+00			3 15	27 25	℄ 1X1	
43° R			2.8	27 6	flat	
80° R			2.2	28 2	"	
24.5 L			3 4	27 0	edge Pvt Rd	
33° L			3 8	26 6	" "	
56° L			3 9	26 5	Top brk	
65.5 L			5.4	25 0	bot drain	
72° L			3.9	26 5	Top brk	
86.5 L			4 0	3526 4	bot "	

F. B. 1861 PG. 54 Job No. 29046B Division No. Notes Red. JRE Plotted Profile
Survey of Pine Cr Rd Date 11/15/54 Date No.
Survey by R. L. Kelley Notes R.L.K. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
264+50		3530 40	5 12	3525 28	℄ 1X1	
45° R			5 1	25 3	flat	
82° R			4 8	25 6	"	
26° L			5.5	24 9	edge private Rd	
36.5 L			6,0	24 4	" " "	
55° L			5,7	24 7	Top small brk	
64° L	-		6 5	23 9	bot " "	
73.5 L			6 2	24 2	Top brk	
83° L			6 7	23 7	bot drain	
93° L			5 8	24 6	Top brk	
265+00	-		7.26	23 14	℄ 1X1	
48° R			7,0	23 4	flat	
85° R			6,4	24 0	"	
25.5 L			7,5	22 9	edge private Rd	
35.5 L			7,7	22 7	" " "	
91° L			8,2	22 2	flat	
265+50	-		9 31	21 09	℄ 1X1	
45° R			9,3	21 1	slope	
84° R			8,3	22 1	"	
21° L			9,5	20 9	edge private Rd	
31° L			9 5	35209	" " "	

Profile Notes Red. [illegible] Plotted ____ Job No. ____ Division No. ____ F. B. 1861 PG. 55

X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]

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

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STATION	B. S.	H. I.	F. S.	ELEV.		
265+50						
59° L		3530.40	9 2	3521 2	Top brk	
90° L			9.6	20 8	Flat	
266+00	4 95	3524.98	10 37	3520.03	℄ 1X1	
50° R			4 8	20 2	End drain	
83° R			3.6	21 4	Slope	
16.5 L			5.3	19 7	edge Private Rd	
26° L			5.3	19 7	" " "	
51° L			5.1	19 9	Top brk	
81° L			5 5	19 5	bot slope	
266+50			5.50	19 48	℄ 1X1	
20° R			5.4	19 6	bot small drain	
56° R			4 1	20 9	Slope	
90° R			2 6	22 4	"	
13.5 L			6.3	18 7	edge Prvt Rd	
22.5 L			6.1	18 9	" " "	
55° L			6 4	18 6	flat	
82° L			6.3	18 7	"	
267+00			5 99	18 99	℄ 1X1	
38° R			4 4	20 6	Slope	
85° R			3 3	21 7	"	
95 L			6.7	3518 3	edge Prvt Rd	

F. B. 1861 PG. 56
Job No. 0904.60 Division No.
Notes Red. JRE Plotted
Date 11/15/50 Date
Survey of Pine on Rd
Survey by R.L. Wiley Notes R.L.W. Notes Chkd. Checked
Indexed C. Johnson Date Date
Profile No. X-Sec. No.

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.	
267+00					
19° L		3529.98	6.8	3518.2	edge privt Rd
35° L			7.3	17.5	flat
90° L			7.5	17.5	"
267+50	-		7.08	17.90	℄ 1X1
45° R			5.0	20.0	slope
83° R			3.1	21.9	slope
13° L			7.5	17.5	edge Private Rd
23° L			7.9	17.1	" " "
40° L			8.2	16.8	flat
65° L			9.3	15.7	bot brk
85° L			8.9	16.1	slope
268+00	-		7.10	17.88	℄ 1X1
51° R			4.7	20.3	slope
86° R			3.6	21.4	slope
25° L			8.3	16.7	edge prvt Rd
35° L			8.8	16.2	" " "
64° L			9.6	15.4	Top brk
82° L			10.7	14.3	bot "
268+50	-		7.42	17.56	℄ 1X1
45° R			5.6	19.4	slope
82° R			4.1	3520.9	"

Profile Notes Red. IPF Plotted Job No. 29046 Division No. F. B. 1861 Pg. 57

X-Sec. Notes Chkd. Checked Survey By Date

No. Date Date Map No. Date

76L298 307 8-53

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
268+50						
40° L		3524.98	9 4	3515.6	edge Priv. Rd	
49.5 L			9 9	15.1	" " "	
69° L			10 6	14.4	bot brk	
82° L			10 7	14.3	Top "	
269+00	-		8 15	16.83	℄ 1X1	
42° R			6 7	18.3	Slope	
81° R			4 9	20.1	"	
51° L			10 2	14.8	edge priv. Rd	
61° L			10 7	14.3	" " "	
86° L			12 1	12.9	Slope	
269+50	-		7.40	17.58	℄ 1X1	
42° R			7.8	17.2	Slope	
80° R			6.1	18.9	"	
59.5 L			11.7	13.3	edge Private Rd	
69° L			12.0	13.0	" " "	
88° L			13.0	12.0	Slope	
BM#PC14	030	3524.08	1.21	3523.~~77~~ 78	BM#PC14 El = 3523.781 per peg book	
270+00	-		9 25	14.~~8~~ 83	℄ 1X1	
49° R			7.3	16.~~8~~ 6	Slope	
83° R			5 5	18.~~3~~ 6	"	
62° L			12 1	3514.~~7~~ 0	edge priv. Rd	

F. B. 1861 Pg. 58 Job No. 090460 Division No. Notes Red. JRE Date 11/15/54 Plotted Date No. Profile
Survey of Pine Cn Rd Notes Chkd. Checked Date No. X-Sec.
Survey by R.L. Willey Notes R.L.W. Date
Indexed G. Johnson Date

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
270+00						
72° L		352408	12 4	35117	edge Prvt Rd	
98° L			13.1	110	Slope	
270+50	-		10 45	1363	℄ 1X1	
44° R			8 4	157	Slope	
81° R			6 4	177	"	
65° L			13.3	108	edge prv. Rd	
76° L			13.6	105	" " "	
90° L			14.2	099	Slope	
271 +00	-		10.65	1343	℄ 1X1	
45° R			8.4	157	Slope	
82° R			6.6	175	"	
40° L			12.8	113	Slope	
69° L			14.1	100	edge priv. Rd	
79° L			14.2	099	" " "	
271+50	-		11 36	1272	℄ 1X1	
45° R			9.2	149	Slope	
80° R			7.8	163	"	
40° L			13 4	107	"	
62.5 L			14.5	096	edge Rd	
74° L			14.7	094	" "	
85° L			15.2	089	Slope	

Profile Notes Red. [illegible] Plotted _____ Job No. [illegible] Division No. _____ F. B. 1861 PG. 59

X-Sec. Notes Chkd. _____ Checked _____ Survey by [illegible] Notes [illegible] Date _____

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

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		3524.08				
T.P	1.90	3513.80	12.18	3511.90		
272+00	—		2.25	1105	℄ 1X1	
43° R			0.80	1300	Slope	
84° R			+1.0	14.8	"	
40° L			4.8	90	"	
55.5 L			5.6	82	edge Prvt. Rd	
65.5 L			6.1	77	" " "	
86° L			6.6	72	slope	
~~272+50~~						
272+30.19 BC			3.71	10.19	℄ 3/4" I.P.	
272+50	—		4.34	09.46	" 1X1	
45° R			2.5	1[illegible]3	Slope	
83° R			1.1	1[illegible]7	"	
48° L			6.9	0[illegible]9	edge Private Rd	
59° L			7.4	06[illegible]	" " "	
82° L			7.8	060	slope	
273+00	—		5.94	07.86	℄ 1X1	
40° R			4.4	09.4	slope	
82° R			3.0	108	"	
44.7 L			7.9	059	edge Rd	

F. B. 1861 PG. 60 Job No. 090468 Division No. Notes Red. JRE Plotted Date 11/15/54 Date No. Profile
Survey of Pine Cn Rd Notes Chkd. Checked Date X-Sec.
Survey by R L Willey Notes R L W Date No.
Indexed R. C. Johnson Date

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STATION	B. S.	H. I.	F. S.	ELEV.		
273+00 55.2 L		3513.80	8.5	35053	S edge Priv Rd	
82° L			9.2	046	Slope	
273+50			7.50	0630	℄ 1X1	
43.0 R			6.2	076	Slope	
81.0 R			4.4	094	"	
39.8 L			9.3	045	edge Rd	
50.3 L			9.9	039	" "	
82.0 L			11.0	028	Slope	
274 +00			8.96	0484	℄ 1X1	
40.0 R			7.7	061	Slope	
59.0 R			6.8	070	Top brk	
81.0 R			6.2	076	" "	
37.0 L			10.4	034	edge Private Rd	
47.3 L			10.9	029	" " "	
82.0 L			11.9	019	Slope.	
274+50			10.66	0314	℄ 1X1	
19.0 R			10.3	035	bot brk	
55.0 R			8.0	058	Top "	
82.0 R			6.5	073	Slope	
43.0 L			12.0	018	edge prvt Rd	
52.8 L			12.3	015	" " "	

Profile - Notes Red. IPF Plotted Job No. Division No. F. B. 1861 Pg. 61

Notes Chkd. Checked Survey by Notes Date

No. Date Date Map No. Indexed Date

Johnson

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STATION	B. S.	H. I.	F. S.	ELEV.		
274+50 82° L		3513.80	13.2	3500.6	Slope	
275+00			11.07	02.73	℄ 1X1	
30° R			9.5	04.3	bot brk	
43° R			8.4	05.4	Top "	
80° R			6.3	07.5	Slope	
60° L			13.6	00.2	edge pvt Rd	
69° L			13.8	35000	" " "	
86° L			14.0	34998	Slope	
275+50 T.P.	5.42	3508.73	10.49	3503.31		
275+50			5.42	03.31	℄ 1X1	
40° R			3.4	05.3	Slope	
68° R			2.3	06.4	bot brk.	
85° R			1.1	07.6	Top "	
40° L			7.7	01.0	Slope	
81° L			9.5	34992	N. edge pvt rd.	
91.5 L			10.0	34987	S. " " "	
276+00			5.57	3503.6	℄ 1X1	
40° R			3.8	04.9	Slope	
81° R			1.7	01.0	"	
40° L			8.0	3500.7	"	
81° L			10.0	3498.7	Slope	

F. B. 1861 Pg. 62 Job No. 090460 Division No. Notes Red. JRE Plotted Date 11/15/54 Date No. Profile
Survey of Pine Cr Rd Notes Chkd. Checked Date No. X-Sec.
Survey by R.L. Willey Notes Date
Indexed C. Johnson Date

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STATION	B. S.	H. I.	F. S.	ELEV.	
276+50	+	3508 73	6 55	3502 18	℄ 1X1
40° R			4 4	04 3	Slope
81° R			1 7	07 0	"
40° L			8 8	3499 9	"
81° L			10 9	97 8	"
277+00	+		7 51	350122	℄ 1X1
40° R			5 5	03 2	Slope
85° R			2 4	06 3	"
40° L			9 9	3498 8	"
81° L			12 1	96 6	"
277+50	-		7 88	350085	℄ 1X1 Top brk
40° R			5 5	03 2	Slope
81° R			3 0	05 7	"
40° L			10 4	3498 3	"
81° L			13 0	95 7	"
277+74	-		8 8	99 91	℄ bot of swail
277+90			8 3	3500 4	Top brk.
278+00			8 07	00 66	℄ 1X1 Toe of slope
40° R			5 1	03 6	Slope (15' E, bot of swail -1°)
82° R			3 0	05 7	Head of swail (15' E bot. -0¢)
40° L			11 2	3497 5	Slope

Profile Notes Red. JRF Plotted _____ Job No. 070460 Division No. _____ F. B. 18G1 Pg. 63

No. _____ Date _____ Checked _____ Date _____ Map No. _____ Checked Johnson Date _____

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F. B. 1861 Pg. 64 Job No. 90460 Division No. Notes Red. JRE Plotted
Survey of Pine Cyn Rd & Lkwy Date 11/15/54 Checked
Survey by C. L. Miller Notes R/W Date
Indexed L. O. Johnson Date Notes Chkd. Date
Profile No. X-Sec. No.

STATION	B. S.	H. I.	F. S.	ELEV.		
278+00						
81° L		3508 73	13 8	3494 9	Slope	
278+50	-		5 07	3503 66	℄ 1X1	
8° R			3 9	04 8	bot brk	
48° R			+0 7	39 4	Top "	
85° R			+2 0	10 7	Slope	
40° L			10 8	3497 7	"	
81° L			15 3	93 4	Toe of slope	
T.P.	3 54	3506 78	5 49	3503 14		
278+90	-		1 7	05 1	℄ Top of Knoll (side Hill)	
7° R			0 0	06 8	brk. 1M slope	
39° R			+3 6	10 4	Top of Knoll	
78° R			+5 5	12 3	" " brk	
22° L			6 1	00 1	Side Hill	
65° L			12 7	3494 1	Toe of slope	
88° L			14 3	92 5	N. edge pvt. rd.	
279+00	-		2 16	3502 62	℄ 1X1	
279+50			7 18	3499 60	℄ 1X1 Toe of slope	
34° R			2 3	3504 5	Top. brk. (25° Ely. Top of Knoll +3°)	
58° R			0 0	06 8	Top brk. (15° Wly. bot swAIL -1°)	
81° R			+2 7	09 5	Slope	
45° L			12 1	3494 7	Toe of Slope	

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STATION	B. S.	H. I.	F. S.	ELEV.	
279+50 80° L		3506 78	14 1	3492 7	N. edge put. rd.
279+71°			7 8	99 0	℄ bot swdl
279+93°			7 4	99 4	℄ Top brk.
280+00	-		7 13	99 65	℄ 1X1
40° R			3 4	3503 4	Slope
81° R			6 0	06 8	"
40° L			11 1	3495 7	"
76° L			14 1	92 7	N. edge put. rd.
84° L			14 4	92 4	S. " " "
280+50	-		9 71	97 07	℄ 1X1
46° R			5 4	3501 4	brk. in slope
70° R			3 3	03 5	bot. brk.
85° R			1 2	05 6	Slope
40° L			12 7	3494 1	"
625 L			14 8	92 0	N. edge put. rd.
77° L			15 7	91 1	S. " " "
T.P.	0 40	3495 29	11 89	3494 89	
281+00	-		1 13	94 16	℄ 1X1
40° R			~~13.1~~	98 4	Slope
81° R			7 8	3503 1	"
40° L			4 4	3490 9	"

Profile Notes Red. RF Plotted _____ Job No. _____ Division No. _____ F. B. 1861 Pg. 65

No. _____ Date _____ Date _____ Map No. _____ Date _____

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STATION	B. S.	H. I.	F. S.	ELEV.		
281+00						
53° L		3495 29	5 2	3490 1	N. edge put. rd.	
65° L			5 9	89 4	S. " " "	
84° L			7 7	87 6	Slope	
281+50	–		3 47	91 82	℄ 1X1	
31° R			0 4	94 9	Top brk.	
58° R			+1 6	96 9	bot. "	
83° R			+5 2	3590 5	Slope	
40° L			6 8	3488 5	N. edge put rd.	
52° L			7 6	8 7	S. " " "	
83° L			10 1	85 2	Slope	
282+00	–		6 60	88 69	℄ 1X1	
35° R			3 0	92 3	Top brk.	
54° R			1 2	94 1	bot "	
81° R			+2 4	97 7	Slope	
27° L			8 4	86 9	N. edge put. rd.	
38° L			9 2	86 1	S. " " "	
45° L			9 5	85 8	Top brk	
50° L			10 8	84 5	bot brk.	
81° L			12 4	82 9	Slope	
282+50	–		8.92	86 37	℄ 1X2	
40° R			5.1	90 2	Slope	

F. B. 1861 Pg. 66 Job No. 090466 Division No. Notes Red. JRE Plotted Date 11/15/54 Date No. Profile
Survey of Pine Cr Rd Notes Chkd. Checked Date No. X-Sec.
Survey by R L Willey Notes R L W Date
Indexed C. Johnson Date

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STATION	B. S.	H. I.	F. S.	ELEV.	
282+50 78° R		3495.29	0 0	3495.29	
14° L			9 7	85.6	edge priv. Rd
23.5 L			10 2	85.1	" " "
67° L			12 9	82 4	bot brk
83.5 L			12 4	82.9	Top brk
283+00	-		10.40	84.89	℄ 1X edge Priv. Rd
41° R			5 5	89.8	slope
83° R			0 0	95.3	"
10.5 L			11 0	84 3	edge Priv. Rd
24° L			12.5	82.8	bot brk
51.5 L			13.6	81 7	Bot "
81° L			13.6	81.7	flat
283+50 T.P.	861	3492 30	11.60	3583.69	℄ 1X1
5.5 R			8 4	83 9	bot Cut edge prvt Rd
7.5 R			7.5	84.8	Top "
25° R			5 1	87.2	" brk
60° R			1.0	91.3	bot "
80° R			+1.3	93 6	Slope
5.5 L			8.8	83 5	edge prvt Rd
13.5 L			9 6	82.7	bot brk
37.5 L			11 3	81 0	Toe Slope

Profile Notes Red. JRF Plotted Job No. 0904 68 Division No.
No. Date Date Survey of
No. Date Date Map No. Indexed A. G. Johnson Date
F. B. 1861 Pg. 67

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F. B. 1861 Pg. 68 Job No 29946 Division No. Notes Red. RE Plotted No.
Survey of Pine Cr Rd Date 11/15/54 Date X-Sec.
Survey by R.L. Willey Notes E.L.W. Notes Chkd. Checked No.
Indexed E. Johnson Date Date Date

STATION	B. S.	H. I.	F. S.	ELEV.		
283+50						
82 ± L		3492.30	11.3	3481.0	slope	
284+00	-		9.67	8[illegible].63	± 1X1	
50 R			9.3	83.0	edge Rd + Toe	slope
44 ± R			4.2	88.1	slope	
61 ± R			1.4	[illegible]	Top brk	
78 ± R			+0.2	92.5	slope	
4 ± L			9.7	8[illegible]	edge Rd	
36 ± L			11.7	8[illegible]	bot brk	
82 ± L			11.8	8[illegible]	slope	
284+49.69E	-		9.31	[illegible]2.79	± 3/4" IP.	
- 4 ± R			9.0	[illegible]	edge Rd	
13 ± R			8.4	83.9	bot brk	
47 ± R			3.3	[illegible]	" "	
80 ± R			+4.0	[illegible]	slope	
55 L			9.2	88.1	edge Rd	
19 ± L			8.9	83.4	Top brk	
69 ± L			11.6	80.7	slope	
89 ± L			12.3	[illegible].0	bot brk	
285+00	-		5.32	[illegible].98	± edge Rd	
145 R			3.8	88.5	Toe Slope	
30 ± R			0.5	91.[illegible]	bot brk	

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STATION	B. S.	H. I.	F. S.	ELEV.		
285+00						
81 ℄		3492.30	+11 5	35.03.8	Top Spur	
95 L			58	3486.5	edge Rd	
34° L			69	85.4	Top brk	
82 L			10.6	81.7		
T.P.	9.04	3497.90	344	3488.86		
285+50	-		6.30	91.60	4 I X I	
22° R			38	941	Top brk	
48° R			14	96.5	bo "	
76° R			+2.3	3500.2	Top brk 14° W/y -1 e bot brk	
95° R			+48	3502.7	slope 12° " -2 ± " brk	
6 L			7.7	3490.2	edge Private Rd	
14° L			77	90.2	" " "	Top brk
52° L			11.4	86.5	slope	
81° L			13 5	84.4	"	
286+00			5.85	92.05	4	
39° R			2.2	3495.7	slope	
90° R			+2.9	3500.8	"	
6° L			6 4	3491 5	Top brk	
8 L			7.2	90 7	edge Rd	
16 L			7 2	90 7	" "	
20 L			7 3	90.6	Top brk	

Profile Notes Red JRF Plotted ____ Job No. ____ Division No. ____ F. B. 1861 Pg. 69

No. ____ Date ____ Checked ____ Date ____ Map No. ____ Ridge Johnson Date ____

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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.		
286+00						
50° L		3497 90	11,0	3486,9	Slope	
90° L			14 3	83,6	"	
286+50	—		6 47	91,43	℄	
41° R			2,7	3495,2	Top brk	
92° R			+2 3	350 2	Slope	
8° L			7 4	3490 5	Top brk	
10° L			8 0	89,9	edge Rd	
17° L			8.3	89,6	" "	
22° L			8,3	89,6	Top brk	
52° L			11,8	86 1	Slope	
90° L			14,6	83,3	"	
T.P.	0 99	3491,20	7 69	3490,21	set SW+T 1° W+0.3 S of Sta. 287+00	
287+00			0 78	90,42		
40° R			+3,0	94,21		
90° R			+7.6	98,6	Top brk	
10° L			1,9	89 3	T brk	
11° L			2 5	88,7	edge pvt Rd	
20° L			2 5	88 7	Top brk	
49° L			5 2	86 0	Slope	
87° L			8 3	82,9	Slope	
287+500	—		2 54	3488,66		

F. B. 1861 Pg. 70
Job No. Division No. Notes Red. JRE Plotted Profile
Survey of Pine Cr Rd Date 11/15/54 Date No.
Survey by R.L. Willey Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date No.

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.		
287+50						
40° R		3491.20	+0.6	3491.8	slope	
83° R			+5.0	96.2	"	
10° L			3.7	87.5	Top brk	
13.5 L			4.3	86.9	edge Rd	
21° L			4.1	87.1	" "	
40° L			5.7	85.5	slope	
86° L			9.5	81.7	"	
288+00			4.18	87.02	℄	
45° R			+0.3	91.5	slope	
89° R			+6.4	97.6	"	
11.5 R			5.5	85.7	Top brk	
15° L			6.3	84.9	edge Rd	
22.5 L			6.3	84.9	" "	
49° L			8.2	83.0	slope	
93° L			11.3	79.9	"	
288+50			5.68	85.52	℄	
5.5 R			5.3	85.9	bot brk	
46° R			0.0	91.2	slope	
96° R			+9.0	3500.2	"	
12° L			7.3	3483.9	Top brk	
15° L			8.3	3482.9	edge Rd	

Profile Notes Red JRF Plotted Job No. 09046 Division No.
No. Date Date Survey of
No. Date Date Map No. Side Johnson Date
F. B. 1861 Pg. 71

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.		
24.5 L		3491.20	8.3	3482.9	edge Rd	
52.0 L			10.4	80.8	Slope	
95.0 L			12.8	78.4	"	
289+00			6.20	85.00	℄	
3.5 R			5.6	85.6	Top brk	
36.0 R			0.0	3491.2	bot Slope	
89.0 R			+12.0	3503.2	Slope	
10.5 L			8.3	3482.9	Top brk	
14.5 L			9.6	81.6	edge Rd	
24.0 L			9.8	81.4	" " + Top brk	
32.0 L			11.5	79.7	bot brk	
63.0 L			13.5	77.7	bot "	
100.0 L			15.1	76.1	Slope	
289+50			4.64	86.56	℄	
14.0 R			0.0	3491.2	Slope	
42.0 R			+8.9	3500.1	"	
83.0 R			+20.6	3511.8	"	
103.0 R			+23.8	3515.0	"	
7.5 L			8.7	82.5	edge Rd bot brk	
25.0 L			9.7	81.5	" " Top "	
47.0 L			14.7	3476.5	bot brk	

F. B. 1861 Pg. 72
Job No. 0904.60 Division No.
Notes Red. JRE Date 11/15/54 Plotted Date No.
Survey of Pine Cr Rd
Survey by R.L. Willey Notes R.L.W. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date No.
Profile

76L298 307 8-53

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
289+50						
100°		3491.20	17.2	3474.0		
290+00.46	–		3.74	3487.46	℄ BC.	
35° R			+10.0	3501.2	Slope	
69° R			+22°	13.2	Slope	
110° R			+34.0	3525.2	Top spur.	
13.5 L			10.3	3480.9	edge Rd	
25° L			11.0	80.2	" "	
54° L			16.9	74.3	bot brk	
100° L			17.0	74.2	flat.	
T.P.	1.02	3481.34	10.88	3480.32	T.P.	
BM PC	8.86	3485.71	4.51	3476.85	BM #PC,15 El. = 3476.854 pcs. Rdg	
290+50	–		1.78	83.93	℄	
40° R			+12.0	3497.7	Slope	
74° R			+24.0	3509.7	Slope	
104° R			+34.7	3520.4	Top brk	
16° L			7.9	3477.8	edge Rd	
28.5 L			8.7	77.0	" "	
54° L			12.2	73.5	bot brk	
104° L			12.2	73.5	flat	
291+00	–		6.58	79.13	℄	
14° R			3.6	3482.1	bot brk	

Profile Notes Red. JRF Plotted Job No. R904 60 Division No. F. B. 1861 Pg. 73

No. Date Date Date Survey of

No. Date Date Date Map No. Checked Date

Notes Chkd. Checked Survey by Notes Chkd. Checked Date

Johnson

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
291+00						
43° R		3485.71	+4.4	3490.1	slope	
71° R			+12.0	3497.7	"	
98° R			+19.5	3405.2	"	
20° L			9.0	767	Top bk	
23° L			10.3	754	edge Rd	
32.5 L			10.8	749	" "	
55° L			12.6	731	bot brk	
100° L			12.9	728	flat	
291+50	-		6.94	7877	℄	
42° R			1.8	839		
84° R			+4.8	90.5	slope 18° Ely + 2.7 Toe slope	
40° L			10.7	750	edge Rd	
50° L			10.9	748	" "	
84° L			12.7	730	bot brk	
292+00	-		6.06	7965	℄	
41° R			1.7	840	slope	
84° R			+3.6	89.3	"	
42° L			9.5	762	"	
73° L			11.0	747	edge Rd	
86.5 L			11.5	742	" "	
292+50	-		4.45	348126		

F. B. 1861 Pg. 74
Job No. 29046 Division No. Notes Red. JRE Plotted Profile
Survey of Pine Cr Rd Date 11/15/54 Date No.
Survey by R.L. Miller Notes R.L.M. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.		
292+50						
43° R		3485,71	0,8	3484,9	slope	
84° R.			+3,5	89,2	"	
44° L			7,7	78,0	"	
84° L			9,7	76,0	"	
293+00	-		3,21	82,50	℄	
40° R			0 0	85,7	slope	
80° R			+3,6	89,3	"	
40° L			6,1	79,6	slope	
84° L			8,9	76,8	"	
293+50	4 95	3488,70	1,96	3483,75		
23,5 R	-		2 8	85,9	Top brk	
44° R			1 0	87 7	slope	
87° R			+2,3	91,0	"	
40° L			8,2	80,5	slope	
80° L			11 2	77,5	"	
294+00	-		3 74	84,96	℄	
40° R			0,5	88 2	slope	
80° R			+2,7	91,4	"	
40° L			7,3	81,4	"	
81° L			10 4	78,3	"	
294+50	-		3,17	85 53	℄	

Profile Notes Red. IPF Plotted Job No. C 40462 Division No.
X-Sec. Notes Chkd. Checked Survey by Notes
No. Date Date Map No. Indexed Date
F. B. 1861 PG. 75

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.		
294+50						
41° R		3488.70	0,2	3488.5	Slope	
83° R			+4.0	92,7	"	
40° L			6 9	81.8	"	
82° L			10 0	78,7	"	
295+00	-		3 38	85.32	℄	
39° R			0,2	88.5	slope	
101° R			+4.2	92,9	Top brk into drain	bot 10' drain 11° Wly - 3.9 ∧
42° L			7,2	81,5	slope	
84° L			10.8	77,9	"	
295+50	-		5,43	83 27		
39° R			3 3	85 4	Top brk into drain	
48° R			5 2	83.5	bot drain	
58° R			1,9	86 8	Top brk	
72° R			0 0	88,7	bot brk	
90° R			+2,4	91,1	Toe slope	
40° L			8,9	79,8	slope	
54° L			9.8	88.9	Top brk	
74.5 L			12 1	76,6	bot brk	
90° L			13 0	75,7	slope	
296+00	-		9,43	79,27	℄	
19.5 R			8,9	79,8	bot drain (end drain)	

F. B. 1861 Pg. 76 Job No. 090468 Division No. Notes Red. JRE Plotted No. Profile
Survey by Pine Cn Rd Date 11/15/54 Date X-Sec.
Survey by R. L. Willey Notes Chkd. Checked
Index C. Johnson Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.		
296+00						
36° R		3488.70	6.7	3482.0	Top brk	
56° R			3.4	85.3	Toe slope	
69° R			0.0	88.7	slope	
90° R			+7.7	96.4	"	
33° L			11.0	77.7	"	
75° L			14.6	74.1	"	
296+26°			11.1	77.6	℄ bot brk	
296+50			12.07	76.63	℄	
22.5 R			10.8	77.9	bot "	
45° R			7.4	81.3	" "	
75° R			0.7	88.0	Toe slope	
92° R			+4.8	93.5	slope	
41° L			15.2	73.5	"	
83° L			18.2	70.5	"	
296+63°			13.4	75.3	℄ bot brk	
T.P.	0.98	3478.35	11.33	3477.37		
297+00			1.78	76.57	℄	
42° R			+3.5	81.9	Top brk	23' Ely bot swale - 1
80° R			+8.9	87.3	bot swale	
44.5 L			7.7	70.7	" "	
88° L			10.1	3468.3	slope	

Profile Notes Red. JRF Plotted Job No. 091469 Division No. F. B. 1861 Pg. 77

Notes Chkd. Checked Survey By Notes

No. Date Date Map No. Date

76L298 307 8-

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STATION	B. S.	H. I.	F. S.	ELEV.		
297+50		3478.35	3.35	3475.00	℄	
25° R			00	78.4	slope	
81° R			+8.7	3487.1	"	
40° L			9.2	69.2	"	
72° L			12.3	66.1	bot brk	
90° L			13.0	65.4	flat	
297+75.5			4.2	74.2	Top spur	
298+00			5.80	72.55	℄	
37° R			00	78.4	slope	
83° R			+8.6	87.0	bot "	
42° L			11.9	66.5	slope	
84° L			15.8	62.6	bot "	
298+50			10.59	67.76	℄	
40° R			3.4	75.0	Toe slope	
76° R			+6.1	84.5	"	
90° R			11.0	67.4	"	
40° L			16.2	62.2	"	
82° L			19.8	58.6		
298+72			12.0	66.4	℄ brk	
T.P.	1.36	3468.52	11.19	3467.16		
299+00			5.63	62.89	℄	

F. B. 1761 Pg. 78
Job No. 090460 Division No. Notes Red. JRE Plotted Profile
Survey of Pine Cr. Rd. Date 11/15/54 Date No. 1
Survey by R.L. Willey Notes R.L.W. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.		
299+00						
26° R		3468.52	0 0	3468.5	slope	
49° R			+6.5	75.0	Toe slope	
[illegible]° R			+12.0	80.5	slope	
85° R			+19.6	88.1	"	
32° L			11°	57.5	bot brk	
67.5 L			13.8	54.7	edge Rd	
78° L			15.2	53.3	" "	
92° L			15.2	53.3	float	
299+50			11.71	56.81	℄	
23.5 R			6.6	61.9	slope	
45° R			0 0	68.5	"	
92° R			+18.7	87.2	"	
19° L			14.6	53.9	bot brk	
49.5 L			16.5	52.0	edge Rd	
57.5 L			17.1	51.4	" "	
105° L			19.4	49.1	bot brk	
T.P.	186	3458.39	11.99	3456.53		
300+00			4.60	53.79	℄	
19° R			0 0	58.4	bot brk	
48° R			+12.0	70.4	slope	
81° R			+21°	79.4	Top brk	

Profile Notes Red. JPF Plotted Job No. 19146° Division No. F. B. 1861 Pg. 79

Notes Chkd. Checked Survey by Date

No. Date Date Map No. Date

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.		
300+00						
93° R		345839	+29,6	3488 0		
20° L			7,6	508		
35.5 L			8 7	497	edge Rd	
45.5 L			8 8	496	" "	
90° L			11 3	471	bot brk	
300+50			5,77	5262	℄ 1x1	
25° R			0,5	579	Toe slope	
39° R			+2,9	61,3	"	
95° R			+20,1	78,5	Top brk	
34° L			9,7	487	edge Rd	
43° L			10,1	483	" "	
68.5 L			12,4	460	bot brk	
95° L			12,0	464	flat	
300+8722 EC			480	5359	3/4" IP ℄	
301+00			484	5355	1x1 ℄	
24.5 R			00	584	slope	
68° R			+7,9	66,3	"	
88° R			+12,0	70,4	"	
38.5 L			9,5	489	Top brk	
42.5 L			10 7	477	edge Rd	
50.7 L			11 1	3447 3	" "	

F. B. 1861 Pg. 80
Job No. 090460 Division No. Notes Red. JRE Plotted Profile
Survey of Pine Cr Rd Date 11/15/54 Date No.
Survey by R.L. Willey Notes R.L.W. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.		
73° L		345839	13.6	3444.8	bot brk	
95° L			13.3	45.1	flat	
301+50	–		7.19	51.20	℄ 1X1	
45° R			0.9	57.5	slope	
76° R			+5.8	64.2	"	
96° R			+11.2	69.6	"	
32° L			10.7	47.7	bot brk	
49.5 L			12.1	46.3	edge Rd	
59° L			12.4	46.0	" "	
98° L			15.5	42.9	bot brk	
302+00	–		8.67	49.72	℄ 1X1	
45° R			4.2	54.2	slope	
66° R			1.0	57.4	bot brk	
94° R			+8.9	67.3	slope	
54° R			12.7	43.57	edge Rd	
65.5 R			12.9	45.5	" "	
81° R			14.0	44.4	bot brk	
302+50	–		6.50	51.89	℄ 1X1	
43° R			2.0	56.4	slope	
98° R			+5.0	3463.4	bot brk	
41° L			9.9	3448.5		

Profile Notes Red. IPE Plotted Job No. 0904C Division No.
X-Sec. Notes Chkd. Checked Survey by Notes
No. Date Date Map No. Indexed Johnson Date

F. B. 1861 Pg. 81

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.		
302+50						
57.5 L		3458.39	11.3	3447.1	Top brk	
62.0 L			12.3	46.1	edge Rd	
71.0 L			12.2	46.2	" "	
95.0 L			14.3	44.1	Top brk	
303+00			5.02	53.37	℄ 1X1	
32.0 R			1.4	57.0	slope	
90.0 R			+5.3	63.7	"	
32.5 L			8.7	49.7	"	
60.0 L			11.7	46.7	"	
63.5 L			12.7	45.7	edge Rd	
72.5 L			12.9	45.5	" "	
99.0 L			15.4	43.0	Top small brk	
T.P.	1.62	3453.28	6.73	3451.66		
303+50	-		1.07	52.21	℄ 1X1	
40.0 R			+4.6	57.9	slope	
82.0 R			+9.6	62.9	"	
55.0 L			7.4	45.7	Top brk	
58.0 L			8.1	45.2	edge Rd	
66.5 L			8.4	44.9	" "	
94.0 L			10.9	42.4	slope	
304+00			3.91	3449.37	℄ 1X1	

F. B. 1861 Pg. 82 Job No. 090460 Division No. Notes Red. JRE Plotted Profile
Survey of Pine Cr. Rd. Date 11/15/54 Date No.
Survey by R.L. Willey Notes R.L.W. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.		
304+00						
41° R		3453.28	0,3	3453.0	slope	
84° R			+3,9	57,2	"	
44° L			8,6	447	Top brk	
48° L			9,5	438	edge Rd	
56 L			9,7	436	" "	
94° L			12,8	405	slope	
304+50			7,03	4625	℄ 1X1	
40° R			3,7	496	slope	
83° R			+0,5	53,8	slope	
33° L			11,0	423	edge Rd	
42.5 L			11,5	418	" "	
85° L			16,1	372	bot brk	
305+00			10,94	42,34	℄ 1X1	
43° R			8,3	450	slope	
86° R			4 8	485	"	
20.5 L			12,6	407	edge Rd	
31° L			12,8	405	" "	
69.5 L			15,9	374	slope	
88.5 L			17,2	361	bot brk	
T.P.	2.23	3443.75	11.76	3441,52		
305+50	-1		3 78	3439.97	℄ 1X1	

Profile Notes Red. JFF Plotted Job No. [illegible] Division No.

X-Sec. Notes Chkd. Checked Survey By [illegible] Date

No. Date Date Map No. Indexed Johnson Date

F. B. 1861 Pg. 83

76L298 307 8-53

PLEASE RETURN TO
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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.		
305+50						
42° R		344375	1,2	34425	slope	
84° R			+2,4	461	"	
10.7 L			50	3480	edge Rd	
20° L			51	387	" "	
44.5 L			64	374	slope	
80° L			84	354	"	
306+00			5,49	3826	℄ 1x1	
41° R			3,5	403	slope	
80° R			1,2	426	"	
4° L			61	377	edge Rd	
13° L			6,2	376	" "	
44.5 L			7,8	360	slope	
80° L			9,1	347	bot brk	
306+50			6,37	3738	℄ 1x1	
42° R			4,1	397	slope	
82.5 R			1,8	420	"	
2.5 L			6,9	369	edge Rd	
11.5 L			6,8	370	" "	
50° L			8,7	351	bot brk	
82° L			9,7	341	"	
307+00			6,24	343751	℄ 1x1	

F. B. 1861 PG. 84 Job No. 090460 Division No. Notes Red JRE Plotted Profile
Survey of Pine Cr Rd Date 11/15/54 Date No.
Survey by R.L. Willey Notes RLW Notes Chkd Checked X-Sec.
Indexed A. G. Johnson Date Date Date No.

76L298 307 8-53

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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.		
307+00						
46° R		3443.75	4.0	3439.8	Slope	
86° R			1.5	423	"	
38 L			6.8	370	Top brk	
68 L			7.1	367	edge Rd	
15° L			7.1	367	" "	
40° L			7.9	359	Top brk	
82.5 L			10.4	334	bot brk	
307+50			6.29	3746	℄ 1x1	
41° R			4.0	398	Slope	
82° R			1.1	427	"	
12.5 L			7.2	366	Top brk	
14.3 L			7.7	361	edge Rd	
22.5 L			7.7	361	" "	
53.5 L			8.7	351	Top brk	
86° L			10.9	329	bot "	
308+00			6.11	3764	℄ 1x1	
41° R			3.9	399	Slope	
82° R			1.1	427	"	
22.5 L			7.4	364	Top brk	
24° L			7.8	360	edge Rd	
32.5 L			7.9	3435.9	" "	

Profile Notes Red. 1RF Plotted Job No. 0904.60 Division No. F. B. 1861 PG. 85

Notes Chkd. Checked Survey of

No. Date Date Map No. Tobinson Date

76L298 307 8-53

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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.		
308+00						
51.1 L		3443.75	9.1	3434.7	Top brk	
85.5 L			11.2	32.6	bot "	
308+50			6.68	37.07	℄ 1X1	
42.0 R			4.3	39.5	Slope	
84.0 R			1.9	41.9	"	
33.5 L			8.5	35.3	Top brk	
35.5 L			9.1	34.7	edge Rd	
45.0 L			9.3	34.5	" "	
71.0 L			10.5	33.3	Top brk	
87.0 L			11.8	32.0	Slope	
309+00			8.04	35.71	℄ 1X1	
43.0 R			5.9	37.9	Slope	
83.0 R			3.2	40.6	"	
45.5 L			10.9	32.9	Top brk	
47.5 L			11.3	32.5	edge Rd	
55.5 L			11.4	32.4	" "	
81.0 L			12.5	31.3	Slope	
309+50 T.P.	4.61	3440.19	8.17	3435.58	℄ 1X1	
43.0 R			2.3	37.9	Slope	
83.0 R			0.0	40.2	"	
40.0 L			7.0	3433.2	Slope	

F. B. 1861 Pg. 86 Job No. 090460 Division No. Notes Red. JRE Plotted Date 11/15/54 Date No. Profile
Survey of Pine Cr Rd Notes Chkd. Checked Date No. X-Sec.
Survey by R. Willey Notes R.E.W. Date
Indexed C. Johnson Date

76L298 307 8-53

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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.		
309+50						
55° L		3440.19	8.0	3432.2	Top brk	
58.5 L			8.6	31.6	edge Rd	
67° L			8.5	31.7	" "	4119
100° L			9.6	30.6	slope	458
310+00			4.58	35.61	℄ 1X1	5.61
27° R			2.9	37.3	Top brk	
44° R			2.2	38.0	slope	
84° R			0.0	40.2	"	
42° L			7.2	33.0	slope	
68° L			8.5	31.7	Top brk	
70° L			9.1	31.1	edge Rd	
79.5 L			9.0	31.2	" "	
310+23			5.7	34.5	℄ bot small swale	
310+50			4.67	35.52	℄ 1X1	
43° R			1.9	38.3	slope	
88° R			+0.6	40.8	"	
41° L			7.7	32.5	"	
76° L			9.8	30.4	Top brk	
78° L			10.5	29.7	edge Rd	
88° L			10.4	29.8	" "	
BM PC16	6.64	3445.88	0.95	3439.24	BM PC16 El = 3439.24 pcf. pcg	

Profile Notes Red. JPF Plotted Job No. 09046 Division No.
X-Sec. Notes Chkd. Checked Survey by Notes Date
No. Date Date Map No. Indexed Date
F. B. 1861 Pg. 87

76L298 307 8-53

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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.		
311+00	—	3445.88	6.47	343[illegible]41	℄ 1X1	
37° R			4.0	41.9	slope	
81° R			1.0	[illegible]9	"	
40° L			12.0	[illegible]	slope	
82° L			17.3	28.6	Top brk	
311+50			0.87	45.01	℄ 1X1 Top brk	
20° R			+3.7	49.6	Top brk	
56° R			+6.8	52.7	" "	
83° R			+7.0	52.9	bot brk	
34° L			9.5	36.4	slope	
61° L			15.7	30.2	"	
85° L			19.2	26.7	edge Rd	
96° L			19.6	26.3	" "	
312+00			3.62	42.26	℄ 1X1	
40° R			+5.9	51.8	slope	
65° R			+10.8	56.7	Top brk	
87° R			+13.5	59.4	Top spur.	
26° L			8.5	37.4	" brk	
40° L			11.3	34.6	bot "	
89° L			19.9	26.0	Top "	
93° L			20.7	34252	edge Rd	

F. B. 1861 Pg. 88 Job No. 090460 Division No. Notes Red. JRE Plotted Date 11/15/54 Checked Date No. X-Sec. No.
Survey of Pine Co. Rd
Survey by R.L. Miller Notes R.L.M. Notes Chkd. Date No.
Indexed R. C. Johnson Date

76L298 307 8-53

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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.		
315+50						
40° R		3439.54	3.7	3435.8	slope	
93° R			+8.8	48.3	slope 22° Ely + 2' Top brk	
41° L			15.7	23.8	bot brk	
71° L			19.0	20.5	edge Rd	
81° L			19.9	19.6	" "	
T.P.	1.28	3428.68	12.14	3427.40		
316+00			2.21	26.47	℄ 1x1	
42° R			+2.8	31.5	slope	
82° R			+7.4	36.1	"	
46° L			6.3	22.4	slope	
62° L			7.9	20.8	edge Rd	
71° L			8.6	20.1	" "	
88° L			9.8	18.9	slope	
316+50			3.55	25.13	℄ 1x1	
46° R			0.0	28.7	slope	
85° R			+2.8	31.5	"	
31° L			5.2	23.5	Top brk	
51° L			7.7	21.0	~~Top~~ edge Rd	
60° L			8.3	20.4	edge Rd	
82° L			9.2	19.5	slope	
			4.19	3424.49		
317+00						

Profile Notes Red. IEF Plotted _____ Job No. [illegible] Division No. _____ F. B. 1861 Pg. 91

No. _____ Date _____ Notes Chkd _____ Date _____ Checked _____ Date _____ Map No. _____ Indexed _____ Date _____

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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.		
317+00						
42° R		3428.68	1.6	3427.1	slope	
86° R			+2.0	30.7	"	
31° L			6.4	22.3	edge Rd	
42° L			7.2	21.5	" "	
85° L			10.1	18.6	slope	
317+50			5.92	22.76	℄ 1X1	
45° R			3.30	25.38	slope	
86° R			0.0	28.7	"	
15° L			7.1	21.6	edge Rd	
27° L			7.7	21.0	" "	
47° L			8.9	19.8	slope	
85° L			11.0	17.7	"	
318+00			7.98	20.70	℄ 1X1	
40° R			5.6	23.1	slope	
83° R			2.8	25.9	"	
12° L			8.8	19.9	edge Rd	
23° L			9.2	19.5	" "	
44° L			10.5	18.2	slope	
82° L			12.0	16.7	"	
318+50			10.31	18.37	℄ 1X1	
41° R			8.7	3420.0	slope	

F. B. 1861 Pg. 92 Job No. 090460 Division No. Notes Red. JRF Plotted Date 11/15/54 Date No. Profile
Survey of Pine Cn Rd Notes Chkd. Checked Date No. X-Sec.
Survey by R.L. Willey Notes R.L.W. Date
Indexed C. Johnson Date

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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.		
312+21°		3445.88	4 8	3441 1	℄ bot brk	
312+50	—		3 9 3	41 95	℄ 1X1	
44° R			6.4	39 5	slope	
68° R			+12.0	57.9	Top brk	
100° R			+18.6	64.5	Top spur (25° Wly -0.6' Top brk)	
32° L			10.8	35 1	Top brk	
75° L			18 6	27 3	bot "	
98° L			21 2	24 7	Top "	
313.[illegible]+00			5.85	40 03	℄ 1X1	
41° R			+1.7	47 6	slope	
85° R			+10.0	55 9	" (28° Wly -1° bot swale)	
27° L			11.5	34 4	Top brk	
68° L			17 8	28 1	bot "	
97° L			21.6	24 3	slope	
T.P.	0 77	3439.54	7.11	3438.77		
313+50	-		0.77	38 77	℄ 1X1	
40° R			+6.4	45.9	slope	
93° R			+18.5	58 0	Top brk	
32° L			6.3	33 2	bot "	
61° L			10.1	29 4	" "	
88° L			14.4	3425 1	slope	

Profile
Notes Red. JRF Plotted Job No. 9904.60 Division No.
Notes Chkd. Checked Survey By
No. Date Date Map No. Indexed Johnson Date
F. B. 1861 PG. 89

76L298 307 8-53

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
314+00		3439.54	3.48	3436.06	℄ 1X1	
24° R			+1.9	41.4	bot brk	
52° R			+9.9	49.4	Top brk	
59° R			+10.8	50.3	bot "	
91° R			+22.0	61.5	Slope	
40° L			11.1	28.4	slope	
93° L			17.8	21.7	"	
314+50	-		4.69	3485	℄ 1X1	
42° R			+8.3	47.8	Slope	
91° R			+25.5	64.0	slope	
43° L			14.4	25.1	bot brk	
85° L			19.1	20.4	slope	
314+80			5.1	34.4	℄ Top brk	
315+00			6.68	32.86	℄ 1X1	
16° R			3.9	35.6	bot brk	
50° R			+6.4	45.9	Top brk	
95° R			+16.4	55.9	slope (15° W1Y, -2?	bot swale
37° L			14.1	20.4	bot brk	
82° L			19.7	19.8	edge Rd	
92° L			20.1	19.4	" "	
315+50	-		9.30	3430.24	℄ 1X1	

F. B. 1861 Pg. 90 Job No. 090460 Division No. Notes Red. JRE Plotted No. Profile
Survey of Pine Ln Rd Date 11/15/54 Date X-Sec.
Survey by R.L. Milley Notes R.L.M. Notes Chkd. Checked No.
Indexed C. Johnson Date Date Date

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STATION	B. S.	H. I.	F. S.	ELEV.		
318+50 84° R		3428.68	4 6	3424 1	slope Toc To N/Y	
10° L			11 1	17 6	edge Rd	
21° L			11.6	17 1	" "	
45° L			12.3	16 4	Slope	
83° L			13 0	15 7	"	
T.P.	3 39	3420.70	11.37	3417.31		
319+00	-		4.44	162.6	℄ 1X1	
38° R			2.4	18 3	Slope	
65° R			0.2	20 5	bot brk	
98° R			+8.8	29 5	Top small spur.	
8° L			5.4	15 3	edge Rd	
18.5 L			5 3	15 4	" "	
63° L			6.2	14 5	slope	
85° L			7.6	13 1	flat.	
319+50			6.38	143.2	℄ 1X1	
21° R	-		5.9	14 8	slope	
65° R			2.0	18 7	bot brk	
88° R			+4.6	25 3	Top brk	
6° L			6 8	13 9	edge Rd	
15° L			6 7	14 0	" "	
45° L			7 8	3412 9	slope	

Profile
Notes Red. IPE Plotted Job No. 0904.60 Division No.
Notes Chkd. Checked Survey By
No. Date Date Map No. Indexed Date
F. B. 1861 Pg. 93

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
319+50						
86° RL BC		3420.70	8.5	3412.2	slope	
319+86.86			6.60	1410	℄ 3/4" IP	
320+00			6.37	1433	℄ 1X1	
38° R			5.7	150	slope	
85° R			2.8	179	bot brk Toe slope To Ely	
5° L			6.7	140	edge Rd	
14° L			6.7	140	" "	
45° L			7.9	128	slope	
90° L			8.7	120	flat	
320+50	–		5.75	1495	℄ 1X1	
40° R			4.7	160	slope	
81° R			3.4	173	"	
4° L			6.1	146	edge Rd	
14° L			6.2	145	" "	
40° L			7.4	133	slope	
81° L			8.7	120	flat	
321+00			5.82	1488	℄ 1X1	
41° R			4.6	161	slope	
82° R			2.9	178	"	
4° L			6.1	146	edge Rd	
14° L			6.3	3414.4	" "	

F. B. 1861 Pg. 94 Job No. 090460 Division No. Notes Red. JRE Plotted No. Profile
Survey of Pine Cn Rd Date 11/15/54 Date X-Sec.
Survey by R.L. Miller Notes Chkd. Checked
Indexed C. Johnson Date Date No.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
321+00					
41° L		3420.70	7.2	3413.5	slope
82° L			8.7	12.0	"
321+50	-		5.37	15.33	℄ 1X1
41° R			4.0	16.7	slope
82° R			2.5	18.2	"
2° L			5.6	15.1	edge Rd
14° L			5.7	15.0	" "
41° L			6.9	13.8	slope
82° L			8.6	12.1	"
322+00	-		5.64	15.06	℄ 1X1 + edge Rd
41° R			4.1	16.6	slope
82° R			2.9	17.8	"
11.5 L			5.7	15.0	edge Rd
41° L			7.3	13.4	slope
82° L			8.8	11.9	"
T.P.	1.42	3416.35	5.77	3414.93	
322+50	-		2.36	13.99	℄ 1X1
2° R			2.2	14.1	edge Rd
41° R			0.6	15.7	slope
82° R			+0.7	17.0	"
88 L			2.1	3414.2	s edge Rd

Profile Notes Red. JPF Plotted Job No. 0904.60 Division No.
Notes Chkd. Checked Survey by Notes Date
No. Date Date Map No. Indexed Date
F. B. 186 Pg. 95

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STATION	B. S.	H. I.	F. S.	ELEV.		
322+50 41° L		3416.35	3 5	3412 8	Slope	
82° L			4 8	[illegible]	"	
323+00	–		3 24	[illegible]	℄	
5 5 R			2 9	[illegible]	edge Rd	
41° R			1 1	[illegible]	Slope	
82° R			+2 0	18,3	"	
4 5 L			3,1	[illegible]	edge Rd	
41° L			4,8	[illegible]	Slope	
82° L			5,9	[illegible]	"	
323+50			4 24	[illegible]	℄ 1X1 edge Rd	
9 5 R			3,7	[illegible]	" "	
41° R			1,3	[illegible]	Slope	
85° R			+3,8	20,1	"	
41° L			6,1	[illegible]	Slope	
82° L			6,9	[illegible]	"	
324+00	–		4 81	[illegible]	℄ 1X1	
2 5 R			4 9	[illegible]	edge Rd	
12 5 R			4 4	[illegible]	" "	
42° R			2,3	[illegible]	Toe Slope	
85° R			+2,8	[illegible]	Slope	
30° L			7 0	[illegible]	bot bk	

F. B. 1861 Pg. 96 Job No. 090460 Division No. Notes Red. JRE Plotted Date 11/15/54 Checked Date No. X-Sec. No.
Survey of Pine Cr Rd Date
Survey by R.L. Willey Notes RLW Notes Chkd. Date
Indexed C. Johnson Date
Profile

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
324+00 85° L		3416.35	80	3408.35	Slope	
324+50	-		598	1037		
5° R			58	106	edge Rd	
15° R			51	113	" "	
42° R			36	128	Toe slope	
84° R			+3.3	197	Slope	
42° L			8.1	083	"	
84° L			8.4	080	flat	
325+00			6.50	099	℄ 1X1	
5.5 R			60	104	edge Rd	
16° R			51	113	" "	
40° R			2.2	142	bot brk	
82° R			+5.0	21.3	Top "	
41° L			8.3	081	bot "	
82° L			8.7	077	flat	
325+50	-		5.83	1052	℄ 1X1	
7.5 R			54	110	edge Rd	
16.5 R			48	116	" "	
41° R			2.2	142	Toe slope	
64° R			+3.7	201	Top fill edge	Private Rd
72° R			41	123	bot Cut "	" "

Profile
Notes Red. JRF Plotted Job No. 090460 Division No.
Notes Chkd. Checked Survey By Notes Date
No. Date Date Map No. Date
F. B. 1861 Pg. 97

76L298 307 8-53

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	B. S.	H. I.	F. S.	ELEV.		
325+50						
78° R		3416.35	+5.6	3421.9	Top cut	
90° R			+10.0	26.3	SH	
41° L			8.3	08.0	bot brk	
88°			8.8	07.5	flat	
T.P.	8.68	3416.43	8.60	3407.75		
326+00	-		6.36	10.07	℄ 1X1	
9° R			5.8	10.6	edge Rd	
13° R			4.8	11.6	" "	
37° R			0.0	16.[illegible]	Bot fill	
42.5 R			+2.0	18.4	Top " edge Rd	
51.5 R			+3.0	19.4	bot cut " "	
53° R			+5.0	21.4	Top cut	
75° R			+12.0	28.4	Slope	
40° L			8.6	07.8	"	
82° L			9.0	07.4	flat	
326+50	-		5.08	11.35	℄ 1X1	
11.5 R			3.8	12.6	edge Rd	
20° R			3.4	13.0	" " bot fill	
32° R			0.0	16.4	Top fill edge Rd	
40° R			+0.3	16.7	bot cut " "	
43° R			+2.0	18.4	Top "	

Profile
No.
X-Sec.
No.
Plotted
Date
Checked
Date
Notes Red. JRE
Date 11/15/54
Notes Chkd.
Date
Division No.
Job No. 090460
Notes
Date
Survey of Pine Ex Rd
Survey by R. L. Wiley
Indexed C. Johnson
B. 1861 Pg. 98

76L298 307 8-53

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
326+50						
80° R		3416.43	+12.0	3428.43	slope	
42° L			8.9	075	bot brk	
84° L			9.5	069	flat	
327+00	-		5.97	1046	℄ 1x2	
17.5 R			3.4	130	edge Rd	
33° R			2.0	144	" "	Juction Rds bo[illegible]
37° R			0.2	162	Top cut	
83° R			+22°	38.4	slope	
42° L			9.5	069	bot brk	
84° L			9.7	067	flat	
327+50	✓		5.45	1098	℄ 1x1	
11° R			3.2	132	bot fill	
20° R			0.0	164	Top " edge Rd	
34.5 R			+1.1	17.5	bot cut " "	
40° R			+5.3	21.7	Top "	
85° R			+21.0	37.4	slope	
42° L			9.6	06.8	bot brk	
84° L			9.8	066	flat	
328+00			3.16	1327	℄ 1x1	
8° R			2.2	142	bot fill	
18.5 R			+1.3	17.7	Top " edge Rd	

Profile Notes Red JEF Plotted Job No. 090460 Division No. F. B. 1861 Pg. 99

A-Sec. Notes Chkd. Checked Survey by [illegible] Notes Date

No. Date Date Map No. [illegible] Date

[illegible] Johnson

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STATION	B. S.	H. I.	F. S.	ELEV.	
328+00					
30° R		3416.43	+2.0	3418.4	bot cut edge Rd
35° R			+3.9	20.3	Top "
86° R			+18.7	35.1	slope
44° L			8.4	[illegible]	slope
75° L			10.1	[illegible]	bot brk
85° L			10.0	[illegible]	flat
328+26°	—		3.0	[illegible]	℄ Top brk
328+50	—		4.06	[illegible]	℄ 1X1
10° R			2.3	[illegible]	bot fill
16° R			+0.3	[illegible]	Top " edge Rd
30° R			+0.6	17.0	bot cut " "
35° R			+4.5	20.9	Top "
57° R			+12.0	28.4	slope
83° R			+21.3	37.7	"
42° L			8.4	[illegible]	"
84° L			10.3	[illegible]	flat
328+97.73			5.67	[illegible]	℄ E.C. 3/4" IP
329+00	—		5.50	[illegible]	℄ 1X1
10° R			3.8	[illegible]	bot fill
17° R			+2.0	18.4	Top "
31° R			+2.8	19.2	bot cut

F. B. 1861 PG. 100 Job No. 090460 Division No. Notes Red. JRG Date 11/15/54 Plotted Date No. Profile
Survey of Pine Cn Rd Notes Chkd. Checked Date No. X-Sec.
Survey by R.L. Willey Date
Indexed C. Johnson

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.		
329+00						
35.5 R		3416.43	+7.7	3424.1	Top cut	
44° R			+12.0	28.4	slope	
95° R			+37.2	53.6	Top brk on spur	
6° L			7.5	08.9	bot brk	
41° L			9.4	07.0	slope	
82° L			10.4	06.0	flat	
329+50	–		3.92	12.51	℄ 1x1	
9° R			2.0	14.4	bot fill	
22° R			+4.0	20.4	Top " edge Rd	
33° R			+4.5	20.9	bot cut " "	
40° R			+9.3	25.7	Top "	
85° R			+29.0	45.4	Top brk (12.5 Ely + 4° Top spur)	
42° L			7.6	08.8	slope	
84° L			9.8	06.6	flat	
330+00	–		1.30	15.13	℄ 1x1	
16° R			+0.8	17.2	bot fill	
27° R			+3.0	19.4	Top fill edge Rd	
42° R			+3.6	20.0	bot cut	
46.5 R			+6.4	22.8	Top "	
62° R			+9.0	25.4	Top brk Toe slope	To Ely
89° R			+11.1	27.5	Slope " "	" "

Profile Notes Red. JPF Plotted Job No. 090460 Division No. F. B. 1861 Pg. 101

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

No. Date Date Map No. Date

Date

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STATION	B. S.	H. I.	F. S.	ELEV.		
330+00						
42° L		3416,43	5,6	[illegible]	Slope	
84° L			9,3	[illegible]	"	
T.P.	490	3420,87	0,46	3415,97		
330+50	–		5,32	[illegible]	℄ 1x1	
26° R			29	[illegible]	edge Rd Top brk	
38° R			26	[illegible]	" " bot brk	
47° R			1,2	[illegible]	Top brk	
83° R			+2,3	[illegible]	Slope	
42° L			9,9	[illegible]	"	
84° L			13,3	[illegible]	"	
331+00			5,98	[illegible]	℄ 1x1	
20° R			4,0	[illegible]	edge Rd Top brk	
33.5 R			3,7	[illegible]	" " bot "	
43° R			2,1	[illegible]	Top "	
83° R			+1,0	21,9	Slope	
41° L			9,7	[illegible]	"	
84° L			13,1	[illegible]	"	
331+50			6,22	[illegible]	℄ 1x1	
16° R			4,5	[illegible]	edge Rd Top brk	
29.5 R			4,3	[illegible]	" " bot "	
37.7 R			3,0	[illegible]	Top "	

F. B. 1861 Pg. 102 Job No. 090460 Division No. Notes Red. JRE Plotted Date 11/15/59 No. Profile
Survey of Pine Cr Rd Date Notes Chkd. Checked Date No. X-Sec.
Survey by R. L. Wiley Notes R. L. W. Date
Indexed R. C. Johnson Date

76L298 307 8-53

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
331+50						
76 = R		3420.87	0.0	3420.87	slope	
38° L			9.5	11.4	slope	
85° L			13.5	07.4	"	
BMPC17	4.93	3421.07	4.72	3416.15	BM PC17 El=3416.139 per. peg, book	
332+00	-		6.72	14.35	℄ 1X1	
13° R			5.2	15.9	Top brk	
16.5 R			5.5	15.6	edge Rd	
25° R			5.5	15.6	edge Rd	
34.5 R			3.9	17.2	Top brk	
56° R			2.2	18.9	slope	
80° R			0.0	21.1	"	
45° L			10.4	10.7	"	
90° L			14.7	06.4	"	
332+06.73			6.48	14.59	℄ BC 1X2	
332+50			7.10	14.0	℄ 1X1	
6° R			6.5	14.6	Top brk	
10.5 R			7.1	14.0	edge Rd	
18.5			7.3	13.8	" "	
28° R			5.2	15.9	Top brk	
48° R			3.5	17.6	bot "	
60° R			2.0	19.1	Top "	

Profile Notes Red. IRF Plotted Job No. 19041a Division No.
X-Sec. Notes Chkd. Checked Survey
No. Date Date Map No. Date
F. B. 18[illegible] Pg. 182

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
332+50						
65° R		3421,07	1°	3420 07	Top brk	
83° R			1°	[illegible]	bot "	
41° L			11,7	[illegible] 4	slope	
83° L			15,5	[illegible] 6	"	
332+88°			8,9	[illegible] 2	℄ bot brk	
333+00	—		7,66	[illegible] 4/1	℄ " " 1X1	
4° R			7,9	13 2	edge Rd	
12.5 R			8,0	13 1	" "	
24° R			6,0	[illegible] 1	bot slope	
39° R			3 0	[illegible]	slope	
82° R			+6°	27 1	bot brk	
5° L			9.2	[illegible]	" "	
43° L			13,2	[illegible]	slope	
102° L			17.5	[illegible] 6	"	
333+50			6,85	[illegible]	℄ 1X1	
10° R			6,6	[illegible]	bot cut edge Rd	
12 R			4,7	[illegible]	Top "	
31.5 R			1,0	20 1	bot brk	
84° R			+11.0	32,1	" "	
2.5 L			6 8	[illegible]	edge Rd	
6° L			6 8	[illegible]	Top fill	

F. B. 1861 Pg. 104 Job No. 090463 Division No. Notes Red. JRE Plotted No. Profile
Survey of Proc. Co. Rd Date 11/16/54 Date X-Sec.
Survey by R.L. Willey Notes R.L.W. Notes Chkd. Checked No.
Indexed [illegible] Date Date Date

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
333+50						
12.5 L		3421.07	8.8	3412.3	bot fill	
37.5 L			13.2	07.9	bot brk	
90° L			19.8	01.3	Slope	
334+00			8.90	12.17	℄ 1x1 N edge Rd	
2° R			8.8	12.3	bot cut	
9° R			5.4	15.7	Top cut	
25° R			0.0	20.1	Slope	
40° R			+3.5	24.6	Slope	
91° R			+15.3	346.4	"	
9° L			8.7	12.4	edge Rd & Top ~~cut~~ fill	
16° L			11.1	10.0	bot fill	
40° L			15.8	05.3	Slope	
75° L			21.3	3399.8	"	
85° L			22.6	3398.5	"	
334+50	—		8.34	3412.73	℄ 1x1	
5° R			5.8	15.3	Top cut	
40° R			+10.0	31.1	Slope	
71° R			+22.6	43.7	bot brk	
95° R			+33.0	54.1	Slope	
4.5 L			10.6	10.5	edge Rd bot cut	
14.5 L			10.7	10.4	edge " Top fill	

Profile Notes Red JRE Plotted Job No. 090460 Division No.
X-Sec. Notes Chkd. Checked Survey by [illegible] Notes [illegible] Date
No. Date Date Map No. [illegible] Date

F. B. 1861 Pg. 105

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
334+50						
25° L		3421,07	15,8	3405,3	bot fill	
54° L			22,2	3398,9	Toe slope	
84° L			26 4	3394 7	Top brk	
102° L			28,2	[illegible] 9	bot "	
335+00	–		7,45	3413 62	℄ 1X1 Top cut	
40° R			+11 2	32,3	slope	
90° R			+31,3	52,4	"	
8° L			11,7	09,4	edge Rd bot cut	
16.5 L			11 8	[illegible] 3	" " Top fill	
27° L			17,9	[illegible] 2	bot fill	
53.5 L			24,5	[illegible] 6	bot brk	
97° L			29,2	3391.9	bot "	
335+50			8 03	13 04	℄ 1X1	
40° R			+4,0	25 1	slope	
90° R			+25.9	47,0	"	
3° L			9,2	11 9	Top cut	
5° L			11,6	09 5	edge Rd	
18° L			12,2	05 9	" " Top fill	
26° L			15,2	05 9	Bot fill	
56° L			22°	3399 1	bot brk	
81° L			25 5	3395 6	Top "	

F. B. 1861 Pg. 106 Job No. 090460 Division No. Notes Red. JRE Plotted No. Profile
Survey of Pine Cr. Rd Date 11/16/54 Date X-Sec.
Survey by R. L. Willey Notes RLW Notes Chkd. Checked No.
Indexed R. O. Johnson Date Date Date

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STATION	B. S.	H. I.	F. S.	ELEV.		
335+50 106°L		3421,07	29.2	3391.9	bot brk	
336+00 TP	020	3410,95	10,32	3410,75	℄ 1x1	
45° R			+12,0	22.9	Slope	
80° R			+24,0	34.9	"	
90° R			+27.5	38,4	"	
4° L			1,4	09.5	Top cut	
6° L			3,7	07.2	bot " edge Rd	
18° L			3,9	07.0	Top fill " "	
25° L			6,7	04.2	bot "	
50° L			12,5	3398.4	~~Bot~~ brk	
116° L			20,8	90.1	Bot slope	
336+50	–		3 37	3407.58	℄ 1x1 Top Cut	
42° R			+9,4	20,3	slope	
90° R			+26,4	37,3	"	
4° L			5,9	05.0	bot cut edge Rd	
15° L			6,1	04.8	Top fill	
22° L			8,2	02.7	bot "	
52° L			13,8	3397.1	bot brk	
102° L			20.0	3390.9	slope	
337+00	–		7.48	3402.47	℄ 1x1	
25° R			5.9	05.0	T cut	

Profile Notes Red. JTF Plotted Job No. Division No.
X-Sec. Notes Chkd. Checked Survey by Notes Date
No. Date Date Map No. Indexed Johnson Date
F. B. 1861 Pg. 107

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STATION	B. S.	H. I.	F. S.	ELEV.		
337+00						
40° R		3410.95	+9.8	3420.7	slope	
54° R			+16.2	27.1	bot brk	
90° R			+35.2	46.1	Top brk	
2° L			8.07	[illegible]	edge Rd	bot cut
14° L			8.2	[illegible]	" "	Top fill
18° L			10.3	[illegible]	bot fill	
38° L			14.2	[illegible]	slope	
60° L			18.0	[illegible]	bot brk	
100° L			20.2	[illegible]	Slope	
337+50	—		7.11	[illegible]	℄	
3° R			6.9	[illegible]	bot cut edge Rd	
5° R			4.1	[illegible]	Top "	
40° R			+12.0	22.9	Slope	
66° R			+24.0	34.9	Top brk	
80° R			+29.2	40.1	Top ridge	
90° R			+32.1	43.0	" "	
9° L			7.1	03.8	Top fill edge Rd	
11° L			9.5	01.4	bot "	
28° L			12.7	3398.2	slope	
60° L			18.2	3392.7	Slope	
100° L			20.2	3390.7	"	

F. B. 1861 Pg. 108
Job No. Division No. Notes Red. JRE Plotted Profile
Survey of Pine Cr Rd Date 11/16/54 Date No.
Survey by R.L. Willey Notes R.L.W. Notes Chkd. Checked X-Sec.
Indexed [illegible] Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.		
338+00	-	3410.95	5.57	340538	℄ 1x2	
6.5 R			5.4	055	bot cut edge Rd	
9.5 R			3.6	073	Top "	
40.0 R			+4.6	155	slope	
70.0 R			+12.0	22.9	Top brk	
94.0 R			+18.6	29.5	" "	
8.5 L			5.6	053	Top fill edge Rd	
13.0 L			7.2	037	bot fill	
42.0 L			10.8	34001	slope	
100.0 L			18.6	33923	"	
338+50			3.96	340699	℄	
9.0 R			4.2	067	edge Rd	
10.8 R			4.0	069	bot cut	
12.5 R			2.4	085	Top Cut	
40.0 R			+3.0	13.9	slope	
93.0 R			+12.0	229	slope {15 wly -2.0 bot drain; 8.0 wly -0.5 Top brk	
4.0 L			4.1	068	Top fill edge Rd	
9.5 L			5.8	051	bot "	
40.0 L			10.3	34009	slope	
90.0 L			18.3	33926	"	
338+84.0			5.1	34058	℄ Top brk edge Rd	

Profile Notes Red 1 Plotted Job No. Division No. F. B. 1861 Pg. 109

X-Sec. Notes Chkd. Checked Survey by Note Date

No. Date Date Map No. Date

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.		
339+00		3410,95	6 67	34[illegible]28	℄ 1x1	
3 5 R			5 7	[illegible]	Top fill edge Rd	
16 0 R			5 8	[illegible]	bot cut " "	
19 5 R			4,8	[illegible]	Top cut	
42 0 R			1,0	[illegible]	slope, 9° Ely - 04 bot drain	
90 0 R			+10 0	20,9	" 14° Ely 00 Top brk	
40 0 L			13 1	339[illegible]	Top brk	
90 0 L			20 5	339[illegible]4	Slope	
339+50	—		9,52	34[illegible]43		
8 0 R			8,5	[illegible]	bot fill	
12 5 R			7 1	[illegible]	edge Rd Top fill	
28 0 R			6 7	[illegible]	" " bot cut	
33 0 R			4 3	[illegible]	Top " {23° Wly - 08 Top brk; 14° Wly - 32 bot drain}	
40 0 R			2,6	[illegible]	Top brk	
49 5 R			1,6	[illegible]	bot brk	
61 0 R			+1,7	12,6	Top "	
90 0 R			+7,4	18 3	Slope {12 5 Wly - 17 bot drain; 7° Wly Levi E bnk drain}	
21 5 L			12,8	339[illegible]	Top brk	
40 0 L			16,2	339[illegible]7	Slope	
90 0 L			21,1	338[illegible]	"	
T.P.	020	3400,25	10.90	3400,05		

F. B. 1861 Pg. 110 Job No. 09046 Division No. Notes Red. JRE Plotted Profile
Survey of Pine Cr Rd Date 11/16/54 Date No.
Survey by R L Willey Notes R L W Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date No.

76L298 307 8-53

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
340+00		3400,25	2,49	3397 76	℄ 1X1
13° R			1.0	99 2	bot fill
20° R			0 0	3400 25	Top " edge Rd
36.5 R			0,2	3400 05	bot cut " "
41.5 R			+5,5	05,7	Top "
55° R			+7,7	07 9	bot bk
58° R			+9 2	09,4	Top brk
85° R			+15,4	15,6	Slope 24° Ely Lex. Top brk To d[illegible]
17° L			5,3	3394 9	Slope
45° L			10,3	3389 9	"
90° L			15 0	3385 2	"
T.P.	3,53	3394,25	9.53	3390,72	
340+50	-		4.09	3390 16	℄
21.5 R			0,6	93 6	bot fill
27° R			+2,2	96,4	Top " edge Rd
41° R			+2,8	3397,0	botcut " "
51° R			+8,7	3402 9	Top "
58° R			+12,0	3406,2	" brk
68° R			+14,8	3409 0	bot "
75° R			+18°	3412 2	Top "
89° R			+24°	3418 2	Slope

Profile Notes Red. JDE Plotted Job No. 090460 Division No.
X-Sec. Notes Chkd. Checked Survey by [illegible] Notes [illegible] Date
No. Date Date Map No. [illegible] Date

F. B. 1961 Pg. 111

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.		
340+50						
23° L		3394.25	6.6	33[illegible]6	bot brk	
42° L			8.1	[illegible]1	slope	
90° L			11.0	[illegible]	bot brk	
340+98.81	-		7.33	[illegible]92	EC 3/4" IP ℄	
11° R			6.8	87 4	bot brk	
29° R			3.5	[illegible]7	" fill	
35° R			1.2	[illegible]	Top "	
50° R			0.6	[illegible]6	bot cut edge Rd	
54° R			+3.0	3397.2	Top cut	
83° R			+13.6	3407.8	" brk	
41° L			10.0	33[illegible]	slope	
90° L			12.0	82 2	"	
341+50	-		7.57	86 68	℄ 1X1	
35° R			4 4	89 8	edge Rd	
51° R			2.7	91 5	edge " Toe Slope	
60° R			0 0	3394.2	Top brk	
91° R			+7.7	3401.9	bot brk	
45° L			10.1	33[illegible]	Slope	
89° L			12.0	[illegible]	"	
342+00			6 58	87 67	℄ 1X1	
11.5 R			6.2	88 0	edge Rd	

F. B. 1868 PG. 112 Job No. 0904.60 Division No. Notes Red. JRE Plotted Profile
Survey of Pine Cr Rd Date 11/16/54 Date No.
Survey by R.L. Miller Notes R.L.M. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.		
342+00						
22.5 R		3394.25	5.8	3388.4	edge Rd	
31° R			4.6	89.6	Top brk	
65° R			2.9	91.3	Toe slope	
91° R			0.0	3394.25	Slope	
41° L			8.8	85.4	"	
84° L			10.8	83.4	"	
342+33°			5.7	88.5	℄ edge Rd bot brk	
342+50			4.42	89.83	℄ Top brk	
36° R			3.0	91.2	Slope	
83° R			0.7	93.5	"	
13° L			6.0	88.2	bot brk edge Rd	
23.5 L			6.1	88.1	Top " " "	
70° L			7.5	86.7	Slope	
83° L			8.9	85.3	"	
343+00			2.74	91.51	℄	
40° R			1.0	93.2	slope	
82° R			+1.0	95.2	"	
44° L			4.8	89.4	Top brk	
52.5 L			5.8	88.4	bot brk edge Rd	
62° L			6.0	88.2	" "	
83° L			7.2	87.0	Slope	

Profile Notes Red. IPC Plotted Job No. 090460 Division No.
X-Sec. Notes Chkd. Checked Survey By Notes Date
No. Date Date Map No. Indexed Date
F. B. 1861 Pg. 113

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.	
343+50		3394.25	1.54	33[illegible].71	℄ 1X1 Top brk into small drain
41° R			+0.6	94.8	Slope { 9° Wly −0.8 bot small drain
R					{ 17° " +0.4 Top " "
83° R			+2.9	97.1	Slope { 24° Wly −0.7 bot drain
					{ 15° " +0.6 Top brk into drain
25° L			3.8	[illegible]	bot drain { 6° Ely +0.7 Top " " "
					{ 6° Wly +0.5 " " out of drain
90° L			7.7	[illegible]	edge Rd end drain
343+58.5			2.7	[illegible]	℄ bot drain
+66°			1.7	[illegible]	℄ Top "
344+00 TP	020	3392.39	2.06	3392.19	℄ 1X1
41° R			+1.7	94.1	Top brk
82° R			+3.7	96.1	Slope (22° Ely Lev. Top brk into drain
42° L			2.8	[illegible]	"
84° L			5.7	[illegible]	"
344+50			1.06	[illegible]	℄ 1X1
42° R			+1.3	[illegible]	Slope
84° R			+4.8	97.2	"
42° L			4.0	[illegible]	"
84° L			6.6	85.8	"
345+00			2.24	[illegible]	℄ 1X1
42° R			+0.7	95.1	Slope
84° R			+3.6	96.0	"

F. B. 1861 Pg. 114 Job No. 090460 Division No. Notes Red. JRE Date 11/16/54 Plotted Date No. Profile
Survey of Pine Co. Rd Notes Chkd. Checked Date No. X-Sec.
Survey by R. L. Willey Date
Indexed C. Johnson

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.		
345+00						
42° L		3392.39	5.1	3387.3	slope	
84° L			7.7	84.7	"	
345+50			3.16	89.23	℄ 1X1	
42° R			0.6	91.8	slope	
84° R			+2.3	94.7	"	
42° R			6.2	86.2	"	
84° R			9.0	83.4	"	
346+00			5.15	87.24	℄ 1X1	
42° R			2.1	90.3	slope	
80° R			0.0	92.4	"	
42° L			7.8	84.6	"	
84° L			10.4	82.0	"	
346+50			6.97	85.42	℄ 1X1	
42° R			4.3	88.1	slope	
84° R			1.2	91.2	"	
42° L			9.9	82.5	"	
84° L			12.0	80.4	"	
347+00			8.65	83.74	℄ 1X1	
42° R			6.2	86.2	slope	
84° R			3.1	89.3	"	
42° L			11.6	80.8	"	

Profile Notes Red. IPF Plotted Job No. 090460 Division No.
Notes Chkd. Checked Survey by
No. Date Date Map No. Indexed Date
F. B. 1861 PG. 115

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.		
347+00 84° L		3392 39	13.6	[illegible]	slope	
347+50			10 32	[illegible]	℄ 1X1	
42° R			8 0	[illegible]	slope	
84° R			2,7	[illegible]	"	
42° L			13 3	[illegible]	"	
84° L			15 5	[illegible]	" (16° Wly -1°	bot small drain
347+78°			11,3	[illegible]	℄, bot small drain	
348+00			9,70	[illegible]	℄ 1X1	
48° R			7 0	[illegible]	bot slope	
86° R			0,0	[illegible]	slope	
47° L			13,2	[illegible]	"	
85° L			15,6	[illegible]	"	
348+50	–		7,51	[illegible]	℄ 1X1	
40° R			4,8	[illegible]	Top brk	
57° R			3 6	[illegible]	bot slope	
81° R			0 0	[illegible]	Slope	
42° L			12,0	[illegible]	"	
84° L			15,6	[illegible]	"	
349+00 T.P.	9 00	3395, 15	6 24	86, 15	℄ 1X1	
42° R	–		4,7	[illegible]	Slope	
72° R			2,2	[illegible]	Top brk	

F. B. 1861 Pg. 116 Job No. 090460 Division No. Notes Red. JRE Plotted Date 11/16/54 Date No. Profile
Survey of Pine Cr Rd Notes Chkd. Checked Date X-Sec.
Survey by R L Willey Notes RLW Date No.
Indexed C. Johnson Date

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.		
349+00						
85° R.		3395.15	0.9	3394.2	bot slope	
42° L			13.9	81.3	Top brk	
84° L			18.3	76.9	Slope	
349+50			8.16	86.99	℄ 1X1	
42° R			3.7	91.5	slope	
84° R			+1.2	96.3	"	
42° L			13.6	81.6	"	
84° L			18.7	76.5	"	
350+00			7.99	87.16	℄ 1X1	
23° R			4.5	90.7	Toe slope	
51° R			0.0	95.2	slope	
74° R			+4.8	3399.9	Top brk	
85° R			+6.0	3401.1	bot brk	
42° L			14.3	3380.9	slope	
84° L			20.0	3375.2	"	
BMPC18	11.87	3404.05	2.95	3392.~~20~~ 18	BMPC18 El = 3392.183 per peg book	
350+20			16.8	87.3	℄ Toe slope	
350+50			11.73	3392.~~2~~ 3/2	℄ 1X1	
32° R			0.0	3404.0	Slope	
62° R			+12.0	3416.0		
90°			+22.2	3426.3	Top brk (25° Wly + 6.5 Top ridge	

Profile Notes Red. IPF Plotted Job No. 09046 Division No.

Notes Chkd. Checked Survey by Notes Date

No. Date Date Map No. Indexed Johnson Date

F. B. 1861 Pg. 117

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.		
350+50						
14° L		3404.05	14.3	3389.8	Top brk	
17° L			16.7	[illegible]4	Toe slope	
51° L			24.0	[illegible]	bot brk	
100° L			30.8	73.3	slope	
350+79°			8.4	3395.7	Top brk ℄	
351+00	—		9.34	94.71	℄ 1x1	
25° R			0.0	34[illegible]1	slope	
56° R			+12.0	16.0	"	
97° R			+30.7	34.7	" (20° Wly - 1' head small swale	
32° L			20.5	3383.6	bot brk	
48° L			24.0	8[illegible]1	Slope	
100° L			33.6	7[illegible]5	"	
351+32°			10.9	93.2	℄ bot swale	
351+50°			9.68	94.37	℄ 1x1	
30° R			0.0	34[illegible]1	slope	
57° R			+12.0	1[illegible].0		
83° R			+24.0	28.0		
97° R			+30.1	34.1	slope (15° Wly + 1.8 Top ridge	
43° L			22.5	3381.6	bot brk	
72° L			27.9	76.2	slope	
100° L			35.0	69.1	"	

F. B. 1861 Pg. 118 Job No. 090460 Division No. Notes Red. JRE Plotted Date 11/16/54 Checked Date No. X-Sec. No. Profile
Survey of Pine Cr. Rd. Notes Chkd. Date
Survey by R.L. Willey Notes RLW Date
Indexed C. Johnson Date

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STATION	B. S.	H. I.	F. S.	ELEV.	
352+00		3404.05	3.44	3400.61	℄ 1X1
34° R			+9.6	13.6	Top ridge
81° R			+20.0	24.0	" brk into swale
99° R			+22.8	26.8	bot "
48° L			24.6	3379.5	Bot slope
68° L			29.2	74.9	Top brk
94° L			36.2	67.9	bot "
352+04.30			3.55	3400.50	℄ POT
352+15°			3.7	3400.4	Top spur
352+50 T.P.	177	3395.53	10.29	3393.76	℄ 1X1
28° R			+3.5	99.0	Top brk
35° R			+6.0	3401.5	" " into swale
47° R			+6.9	02.4	bot brk in swale
68° R			+11.0	06.5	" " " "
100° R			+21.9	17.4	slope
44° L			17.0	3378.5	bot slope
94° L			27.0	68.5	bot brk
352+75			7.3	88.2	℄ bot brk
353+00			9.66	85.87	1X1 ℄
37° R			3.8	91.7	Top brk
43° R			3.3	92.2	bot swale

Profile Notes Red. JFE Plotted Job No. 0904.60 Division No. F. B. 1861 Pg. 119

Notes Chkd. Checked Survey By Note Date

No. Date Date Map No. Made by Johnson Date

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.	
353+00					
82° R		3395.53	+2.8	98.3	Slope (24° Wly Lev. Top brk into drain
48° L			-19.0	76.5	slope
84° L			-25.0	[illegible]	slope
353+50			12.78	[illegible]	
37° R			7.6	[illegible]	Top brk into drain
53.5 R			7.8	[illegible]	bot drain (8° Wly +3° Top bnk ∡ pt 9° Ely +3.8 " bnk
83° R			4.2	[illegible]	bot " (11° Wly +4° Top bnk
41° L			18.6	[illegible]	Slope
82° L			24.9	[illegible]	"
T.P.	0.04	84.36	11.21	3384.32	
353+81.0			40	[illegible]	℄ Top brk
354+00	—		6.45	[illegible]	℄ 1x2 bot drain
15° R			5.5	[illegible]	" "
27° R			1.5	[illegible]	Top brk
40° R			+1.2	85.6	Slope
80° R			+8.2	92.6	"
40° L			10.9	[illegible]	"
82° L			16.8	[illegible]	"
354+13.5			5.5	[illegible]	℄ Top brk out of drain
354+50			8.04	76 [illegible]	℄ 1x1
36° R			0.0	[illegible]	bot Slope

F. B. 1861 Pg. 120 Job No. 0904.66 Division No. Notes Red. JRE Plotted Date 11/16/54 Checked Date No. X-Sec. No.
Survey of Pine Cn Rd Notes Chkd. Date No.
Survey by R.L. Willey Notes R.L.W. Date
Indexed C. Johnson Date

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.	
354+50 80° R		3384 36	+12 0	96.4	Slope
40° R			14.4	70 0	"
80° L			19.1	65 3	"
355+00			11.72	72 64	℄ 1X1
28° R			5.5	78 9	bot brk
42° R			0.0	84 4	Top "
70° R			+7.4	91.8	bot "
82° R			+11.7	96.1	Slope
40° L			19.3	65 1	bot brk
81° L			23.8	60 6	slope
T.P	0.20	3372.72	11.84	3372.52	
355+50	–		4.77	67.95	℄ 1X1
41° R			+5.2	~~82.9~~ 77	slope
82° R			+18.8	91.5	slope
32° L			11.1	61 6	slope
71.5 L			15.5	57 2	edge Rd.
81° L			16.4	56 3	" "
356+00			11.40	61 32	℄ 1X1
41° R			1.1	71 6	bot brk
81° R			+13.0	85.7	slope
42° L			16 7	3356 0	edge Rd

Profile Notes Red. IDF Plotted Job No. 090460 Division No. F. B. 1881 PG. 121

X-Sec. Notes Chkd. Checked Survey by [illegible] Notes [illegible] Date

No. Date Date Map No. [illegible] Date

[illegible] Johnson

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.		
356+00						
53.5 L		3372.72	17.3	3355.4	edge Rd	
82.0 L			18.6	54.1	flat	
T.P.	2.61	3363.98	11.35	61.37		
356+50			6.30	57.68	℄ 1x1	
35.0 R			0.0	64.0	bot brk	
80.0 R			+14.9	78.9	slope	
18.5 L			7.6	56.4	edge Rd	
30.0 L			8.2	55.8	" "	
81.0 L			9.5	54.5	flat	
357+00			6.93	57.05	℄ 1x1 edge Rd	
8.0 R			6.5	57.5	bot brk	
10.5 R			6.0	58.0	Top "	
30.0 R			3.2	60.8	bot "	
44.0 R			0.0	64.0	" "	
80.0 R			+12.0	76.0	Top brk	
10.0 L			7.3	56.7	edge Rd	
42.0 L			8.8	55.2	slope	
80.0 L			9.5	54.5	"	
357+50			6.69	57.29	℄ edge Rd 1x1	
9.0 R			6.5	57.5	" "	
35.0			5.0	335[illegible]	bot brk	

F. B. 1861 Pg. 172 Job No. 090460 Division No. Notes Red. JRE Plotted Date 11/16/59 No. Profile
Survey of Pine Cr Rd Date No. X-Sec.
Survey by R.L. Willey Notes R.L.W. Notes Chkd. Checked
Indexed C. Johnson Date Date No.

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.		
357+50						
40° R		3363.98	3.2	3360.8	Top brk	
80° R			+2.9	3366.9	Slope	
40° ~~R~~ L			7.5	56.5	"	
82° ~~R~~ L			8.4	~~65~~ 56	"	
358+00			5.10	58.88	℄ 1X1	
3° R			5.4	58.6	edge Rd	
13° R			5.1	58.9	" "	
45° R			4.3	59.7	Slope	
89° R			2.1	61.9	Toe Slope	
19° L			6.3	57.7	slope	
43° L			6.8	57.2	"	
82° L			8.2	55.8	"	
358+50			5.22	58.76	℄ 1X1	
31° R			4.7	59.3	edge Rd. W/y	
48° R			4.4	59.6	" " E/y	
95° R			2.9	61.1	Slope	
42° L			6.3	57.7	"	
84° L			7.0	57.0	flat	
359+04 T.P.	4.07	3361.66	6.39	3357.59		
40° R			2.6	59.1	Slope	
80° R			1.0	3360.7	"	

Profile Notes Red. JPF Plotted Job No. 090460 Division No. F. S. 1861 Pg. 123

X-Sec. Notes Chkd. Checked Survey By Notes Date

No. Date Date Map No. Indexed Date

Johnson

76L298 307 8-53

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
359+00						
44° L		3361 66	4 6	335[illegible] 1	Flat	
63° L			4,9	56 8	Top brk	
82° L			5,7	56 0	slope	
359+50			4,29	5[illegible] 37	℄ 1X1	
45° R			3,1	[illegible] 6	slope	
85° R			1,9	[illegible] 8	"	
44° L			5,3	56 4	"	
86° L			6,3	55 4	"	
360+00			4,70	5[illegible] 96	℄ 1X1	
37° R			4,1	5[illegible] 6	slope	
75° R			2 5	5[illegible] 2	"	
37° L			5,7	56 0	"	
75° L			6,2	[illegible] 5	"	
360+50	—		5.73	[illegible] 13	℄ 1X1	
37° R			4,5	[illegible]	slope	
75° R			3 1	5[illegible] 6	"	
37° L			7.0	5[illegible] 7	"	
75° L			8,0	5[illegible] 7	"	
361+00			6,46	55 20	℄ 1X1	
37° R			5 4	5[illegible] 3	slope	
75° R			4 1	335[illegible] 6	"	

F. B. 1861 Pg. 124 Job No. 07045D Division No. Notes Red. JRE Plotted Date 11/16/54 No. Profile
Survey of Pine Cr Rd Notes Chkd. Checked Date X-Sec.
Survey by R.L. Willey Notes RLW Date No.
Indexed C. Johnson Date

76L298 307 8-53

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
361+00						
37° L		3361,66	7,7	3354 0	slope	
75° L			8.9	52 8	"	
361+50			707	54 59	℄ 1X1	
37° R			6.3	55 4	slope	
76° R			4,5	57 2	"	
37° L			8,2	53 5	"	
76° L			9,8	51 9	"	
362+00	-		7,91	53 75	℄ 1X1	
37° R			6,8	54 9	slope	
75° R			5,4	56 3	"	
37° L			9 0	52 7	"	
75° L			10,2	51 5	"	
362+50	-		6,97	54 69	℄ 1X1	
37° R			8,2	53 5	bot brk	
43° R			7,3	54 4	Top "	
75° R			6,6	5~~4~~5 1	slope	
37° L			10 0	51 7	"	
75° L			11,1	50 6	"	
363+00	-		9 77	51 89	℄ 1X1	
34° R			9 4	52 3	bot brk	
42° R			8 5	3353 2	Top "	

Profile Notes Red. 1PF Plotted Job No. 090460 Division No. F. B. 1861 Pg. 25

Notes Chkd. Checked Survey by Notes Date

No. Date Date Map No. Inspected Date

Johnson

76L298 307 8-53

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
363+00						
76° R		3161.66	7.6	3354.1	slope	
37° L			10.8	[illegible]	"	
75° L			11.7	[illegible]	"	
363+50			11.03	[illegible]	℄ 1X1	
37° R			9.3	[illegible]	slope	
75° R			8.1	[illegible]		
37° L			12.6	[illegible]		
75° L			12.6	[illegible]		
364+00 T.P.	426	3354.42	11.50	3350.16	℄ 1X1	
40° R			3.0	[illegible]	slope	
75° R			1.8	[illegible]	"	
40° L			6.0	[illegible]	"	
75° L			6.7	[illegible]	"	
364+50			4.94	[illegible]	℄ 1X1	
40° R			4.6	[illegible]	slope	
75° R			2.9	[illegible]	"	
24° L			6.6	4[illegible]	Top brk	
34° L			7.3	47[illegible]	bot "	
75° L			8.3	46[illegible]	slope	
365+00			6.16	[illegible]	℄ 1X1	
40° R			5.0	[illegible]	slope	

F. B. 1861 Pg 126 Job No. 0904.60 Division No. Notes Red. JRE Plotted Date 11/16/54 Date No. Profile
Survey of Pine Cn Rd Notes R.L.W. Checked Date No. X-Sec.
Survey by R.L. Willey Date
Indexed R. O. Johnson

76L298 307 8-53

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
365+00 75° R		3354.42	3 4	3351 0	slope	
40° R			8 2	46 2	"	
75 L			9 4	45 0	"	
365+50	—		6.81	47 61	℄ 1X1	
40° R			5 1	49 3	"	
75° R			2 7	51 7	"	
40° L			8.9	45 5	"	
75° L			10.4	44 0	Top small brk	
81° L			11.2	43 2	bot " drain	
89° L			11.0	43 4	Top brk	
366+00	—		8 83	45 59	℄ 1X1	
40° R			6.6	47 8	slope	
75° R			2.3	52 1	"	
40° L			10.8	43 6	"	
85° L			11.6	42 8	Top brk	
366+50			11.02	43 40	℄ 1X1	
40° R			8.2	46 2	slope	
74 R			4.5	49 9	bot brk	
92° R			0.2	54 2	Top brk	
41° L			12.3	42 1	slope	
75° L			12.6	3341 8	"	

Profile Notes Red. JEF Plotted Job No. 09-460 Division No. F. B. 1861 Pg. 27

Notes Chkd. Checked Survey by Notes Date

No. Date Date Map No. Date

Johnson

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STATION	B. S.	H. I.	F. S.	ELEV.		
		3354.42				
BMPC19	1.09	3350.29	5.22	33[illegible].20	BMPC19 El = 3349.199 per 7 [illegible] Book	
367+90.25			8.29	42.00	B.C. 3/4" IP	
367+00			8.70	41.59	℄	
5° R			8.6	41.7	bot slope	
36° R			6.5	43.8	bot brk	
75° R			1.4	4[illegible].9	Slope (21° Wly - 0.8 bot swale)	
40° L			9.7	4[illegible].6	"	
75° L			9.5	4[illegible].8	Flat	
367+50			9.28	41.01	℄ IX	
18° R			8.6	41.7	bot brk	
36° R			5.9	4[illegible].4	"	
64° R			1.0	4[illegible].3	Slope	
84° R			+4.7	55.0	"	
40° L			10.4	3[illegible].9	slope	
75° L			10.9	3[illegible].4	Top small brk	
87° L			11.8	3[illegible]	bot " brk.	
367+65			9.4	4[illegible]	℄ bot brk	
368+00	—		6.22	4[illegible].7	℄ IX	
40° R			0.5	4[illegible]	bot brk	
61° R			+3.4	5[illegible].7	" "	

F. B. 7861 PG. 128 Job No. 090463 Division No. Notes Red. Plotted Profile
Survey of Pine Cn Rd Date Date No.
Survey by BLWilley Notes BLW Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.	
368+00					
83°R		3350.29	+10.7	3361.0	Slope small knoll
53°L			11.3	39 0	bot brk
71°L			12.7	37 6	bot drain
96°			11.1	38 2	Top brk
368+50			5.30	44 99	℄ 1X1
40°R			+1.0	51.3	Slope
80°R			+7.8	58.1	"
40°L			9.7	40 6	"
64 L			12.0	38 3	Top brk
80°L			13.0	37 3	bot "
369+00			4.68	45 61	℄ 1X1
40°R			+1.0	51.3	Slope
80°R			+7.0	57.3	"
40°L			9.1	41 2	Slope
88°L			13.3	37 0	bot brk
369+38			2 7	47 6	℄ 1X1 brk
369+50			3 15	47 14	℄ 1X1
40°R			+1.8	52.1	Slope
55°R			+3.5	53.8	"
73°R			+8.4	58.7	bot brk
40°L			8.0	3342 3	Slope

Profile Notes Red. JRF Plotted Job No. 090456 Division No.

Notes Chkd. Checked Survey By Notes Date

No. Date Date Map No. Entered Johnson Date

F. B. 1861 Pg. 129

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.		
369+50 89°		3350.29	13.6	3336.7	bot slope	
370+00			5.99	44.35	℄ 1X1	
40° R			0.5	49.8	slope	
80° R			+6.2	56.5	slope	
40° L			10.2	[illegible]	"	
80° L			13.8	36.5	"	
370+50	–		6.32	[illegible]	℄ 1X1	
40° R			1.7	[illegible]	slope	
80° R			+3.8	51.1	"	
40° L			11.3	[illegible]	"	
75° L			14.4	[illegible]	bot brk	
T.P.	8.95	49.34	9.90	40.39		
371+00			6.68	[illegible]	℄ 1X1	
40° R			2.5	[illegible]	slope	
80° R			+2.3	5.66	"	
40° L			10.4	[illegible]	"	
78° L			13.8	[illegible]	bot slope	
371+50			5.10	[illegible]	℄ 1X1	
40° R			1.1	[illegible]	slope	
80° R			+4.0	33.3	"	
40° L			8.8	334[illegible]	"	

F. B. 1861 PG. 130
Job No. 090460 Division No. Notes Red. RE Plotted Profile
Survey of Pine Cr Rd Date 11/16/59 Date No.
Survey by R. Willey Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date No.

761898 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.		
371+50 74° L	—	3349.34	2.3	3337.0		
371+88°			2.6	46.7	℄ Top brk	
372+00			2.46	46.88	℄ 1X1	
40° R			+1.8	51.1	slope	
80° R			+6.4	55.7	"	
40° L			7.6	41.7	"	
80° L	—		11.4	37.9	"	
372+50			3.36	45.98	℄ 1X1	
40° R			+2.3	51.6	slope	
80° R			+8.2	57.5	"	
40° L			8.6	40.7	"	
80° L			11.9	37.4	"	
373+00	—		2.76	4~~2~~6.58	℄ 1X1	
40° R			+3.0	52.3	slope	{10° Wly -0.7 Top brk small
80° R			+8.7	58.0	"	{16° " -2.1 bot "
40° L			7.9	41.4	slope	
80° L			12.3	37.0	"	
373+50			2.77	4~~3~~6.57	℄ 1X1 Top brk	
40° R			+2.6	51.9	slope	
80° R			+7.7	57.0	"	(12° Ely -0.3 Top brk small
40° L			7.5	3341.8		

Profile Notes Red. JRF Plotted Job No. 090460 Division No.
Notes Chkd. Checked Survey By Notes Date
No. Date Date Map No. Indexed Date
F. B. 1861 PG. 131

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.		
373+50						
80° L		3349.34	11.3	3338.0	Slope	
374+00			5.46	43.88	℄ 1x1 bot brk	
40° R			1.4	47.9	slope	
80° R			+5.7	55.0	"	
40° L			9.7	3[illegible]6	"	
80° L			12.3	37.0	"	
374+50			7.53	41.81	℄ 1x1 bot swale	
36° R			0.0	4[illegible]3	bot slope	
64° R			+7.3	[illegible]	Top brk	
82° R			+10.2	5[illegible].5	bot small drain	
40° L			11.7	37.6	e	
80° L			13.7	3[illegible]	end small swale	
375+00			4.14	45.20	℄ slope	
12° R			1.0	48.3	bot brk	
40° R			+9.8	59.1	Slope	
70° R			+22.3	71.6	"	
85° R			+28.3	77.6	" {24° Wly -0.3	Top brk into swale
13° L			7.9	4[illegible]		
50° L			10.3	39.0	Top brk	
80° L			13.6	3[illegible]7	Slope	
T.P.	1096	3359.33	0.97	334[illegible]7		

F. B. 1861 Pg. 132 Job No. 090460 Division No. Notes Red. JRE Plotted Date 11/16/59 No. Profile
Survey of Pine Co. Rd. Notes Chkd. Checked Date X-Sec.
Survey by R.L. Willey Notes Date
Indexed R.C. Johnson Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.		
375+50		3359.33	8.86	3350.47	℄ 1X1	
29° R			4.7	54.6	bot drain	
44° R			0.0	59.3	slope	
92° R			+15.6	74.9	slope {14° wly	-5' bot drain
40° L			15.8	43.5	"	
80° L			22.7	37.1	"	
375+72°			2.8	51.5	℄ brk in grade	
376+00			3.83	55.50	℄ 1X1	
40° R			+11.8	71.1	slope	
80° R			+22.7	82.0	"	
17° L			11.3	48.0	brk	
40° L			17.4	41.9	slope	
80° L			23.3	36.0	TOC slope	
TP	4.34	3363.46	0.21	3359.12		
376+50			3.83	59.63	℄ 1X1	
40° R			+14.7	78.2	slope	
84° R			+36.0	99.5	"	
97° R			+40.6	3404.1	"	
29° L			16.4	47.1	"	
62° L			24.6	38.9	"	
94° L			28.2	3335.3	slope	

Profile Notes Red. JRF Plotted Job No. Division No. F. B. 1961 Pg. 137

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

No. Date Date Map No. Indexed C. Johnson Date

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
377+00	-	3363.46	2.68	3360.78	℄ 1X1	
40° R			+15.7	3379.2	slope	
92° R			+38.5	3402.0	Top brk	
45° L			19.6	43.9	bot brk	
85° L			25.9	37.6	slope	
377+50			5.08	58.38	℄ 1X1	
40° R			+12.0	75.5	"	
70° R			+24.0	87.5	Top Brk	
85° R			+31.5	95.0	T ridge	
36° L			17.4	46.1	bot brk	
81° L			23.2	40.3	slope	
378+00			8.32	55.14	℄ 1X1	
40° R			+6.5	70.0	slope	
80° R			+22.0	85.5	"	
19° R			14.2	49.3	bot brk	
40° R			17.3	46.2	slope	
80° R			19.3	44.2	"	
378+50			11.68	51.78	℄ 1X1	
40° R			5.3	58.2	slope	
80° R			+0.5	64.9		
13° L			13.3	50.2	bot brk	

F. S. 1861 Pg. 134 Job No. 090460 Division No. Notes Red. JRE Plotted No. Profile
Survey of Pine Cn Rd Date 11/16/59 Date X-Sec.
Survey by P. Willey Notes P.W. Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

76L298 307 8-53

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
378+50						
40° L		3363.46	15.7	3347.8	slope	
80° L			18.0	45.5	"	
379+00	–		11.20	52.26	℄ 1x1	
40° R			8.3	55.2	slope	
68° R			6.2	57.3	bot brk	
80° R			4.6	58.9	Slope	9° Ely - 1.0 bot drain Toe slope 20° Wly Lev Top brk
40° L			14.7	48.8	slope	
80° L			17.8	45.7	"	
TP.	9.00	3361.37	11.09	3352.37		
379+37°			11.2	50.2	℄ bot drain	
379+50	–		10.44	50.93	℄ 1x1	
40° R			7.0	54.4	slope	
80° R			3.1	58.3	"	22° Ely - 0.3 Top brk 27° Ely - 2.6 bot drain
22° L			12.3	49.1	bot drain	
43° L			13.0	48.4	Top brk	
80° L			15.2	46.2	slope	
380+00			12.26	49.11	℄ 1x1	
40° R			8.2	53.2	Slope	
80° R			3.0	58.4	"	
35° L			14.9	46.5	bot brk	
75° L			16.3	3345.1	Slope	

Profile Notes Red. JRF Plotted Job No. 09-0460 Division No. F. B. 1861 Pg. 135

Notes Chkd. Checked Survey by Notes Date

No. Date Date Map No. Added Johnson Date

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.		
380+27°		336137	12.6	33[illegible] 8	bot brk ℄	
380+50			11,28	[illegible] 09	℄ 1X1	
22° R			8,7	[illegible] 7	bot brk	
40° R			4,9	[illegible] 5	Slope	
59° R			0,8	[illegible] 6	bot brk	
76° R			+4.1	65,5	Top "	
40° L			15,7	4[illegible] 7	Slope	
75° L			19,1	4[illegible] 3	"	
380+88°			9,0	57 4	℄ Top brk	
381+00			9,00	[illegible]	℄ 1X1	
33° R			3,7	57 7	end drain	
53° R			0,7	60 7	bot brk	
80° R			+5,0	66,4	Slope {13° Ely -1° bot drain; 26° " +0,7 Top brk	
40° L			15 0	4[illegible] 4	Slope	
89° L			21,1	40 3	bot brk	
381+50			10,14	51 [illegible]3	℄ 1X1	
36° R			4,0	57 4	bot brk	
62° R			+1,9	63.3	bot "	
80° R			+8,6	7[illegible],0	slope	
40° L			16,0	45 4	slope	
95° L			22,6	38 3	bot swale	

F. B. Pg. 136 Job No. 090460 Division No. Notes Red. JRE Plotted Date 11/16/54 Date No. Profile
Survey of Pine Cn Rd Notes Chkd. Checked Date No. X-Sec.
Survey by R L Willey Notes Date
Indexed C. Johnson

76L298 307 8-53

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.	
382+74		3361.37	10.4	3351.0	℄ Top brk
382+00	–		9.90	51.47	℄ 1x1 Toe slope
25° R			2.4	59.0	
42° R			+0.7	62.1	Top brk
63° R			+4.4	65.8	bot "
80° R			+10.1	71.5	slope
19° L			14.2	47.2	brk in grade
42° L			17.8	43.6	slope
76° L			21.7	39.7	bot swale
T.P.	726	63.55	50.8	56.29	
382+50	–		13.70	49.85	℄ 1x1
42° R			3.6	59.9	bot brk
86° R			+22.2	875.7	Top brk
35° L			20.1	43.4	slope
73° L			23.0	40.5	bot brk
85° L			23.1	40.4	flat
383+00			13.30	50.25	℄ 1x1
22 R			7.7	55.8	slope
34° R			3.8	59.7	Top brk
43° R			3.1	60.4	bot "
63° R			+5.9	69.4	Top "

Profile Notes Red. JPF Plotted Job No. 2 and 90 Division No.
Notes Chkd. Checked Survey by Notes Date
No. Date Date Map No. Date
F. B. 1861 Pg. 137

76L298 307 8-53

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
383+00						
82° R		3363.55	+10.6	33[illegible]	slope	
34° L			19.5	44 0	bot slope	
72° L			20 4	4[illegible] 1	Slope	
84° L			20 5	43 0	flat	
383+50			10.87	[illegible]	℄ 1X1	
17° R			6 3	5[illegible]	brk	
28° R			3 8	5[illegible] 7	"	
42° R			0 0	6[illegible] 5	slope	
80° R			+8.5	[illegible]	"	
36° L			18.2	4[illegible]	bot brk	
51° L			18.9	44 6	Top brk small drain	
53° L			19.3	4[illegible] 2	bot " "	
56° L			19.0	4[illegible]	" brk	
84° L			18 6	4[illegible]	flat	
T.P.	11 49	3374.43	0 61	3362.94		
T.P.	10 10	84 01	0.52	73.91		
BMPC20	0 42	83.62	0 81	3383.20	BMPC20 El=3383.198 per peg book	
T.P.	0 48	72.39	11.71	337[illegible]		
	0 34	3361.06	11 67	6[illegible] 2		
384+00	-		10.26	5[illegible] 0	℄ 1X1	
27° R			6.5	33[illegible]		

F. B. 1861 Pg. 138 Job No. 090460 Division No. Notes Red. JRE Plotted Date 11/16/59 No. Profile
Survey of Pine Cn Rd Date Notes Chkd. Checked Date X-Sec.
Survey by R.L. Wiley Notes R.L.W. Date Date No.
Indexed E. C. Johnson

76L298 307 8-53

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
384+00						
72° R		3361.06	5.5	3355.6	Top brk	
87° R			7.0	54.1	bot "	
25° R			14.4	46.7	Toe slope bot drain	
41° L			14.2	46.9	Top brk	
85° L			15.2	45.9	"	
384+15°	—		12.0	49.1	Top brk ℄	
+21°			13.3	47.8	bot drain ℄	
+30°			11.9	49.2	Top brk ℄	
384+50			12.95	48.11	℄ 1X1	
38° R			10.7	50.4	Slope	
77° R			9.1	52.0	"	19° Ely -1.3 bot drain
43° L			13.8	47.3	flat	
80° L			14.7	46.4	"	
T.P.	3.59	3352.82	11.83	3349.23		
385+00			4.83	47.99	℄ 1X1	
40° R			3.6	49.2	slope	
80° R			1.9	50.9	"	
40° L			6.7	46.1	"	
80° L			8.7	44.1	"	12° Ely -0.6 bot small drain
385+50	—		6.41	46.41	℄ 1X1	
40° R			4.8	3348.0		

Profile Notes Red. JRF Plotted Job No. 0904.00 Division No. F. B. 1861 Pg. 139

Notes Chkd. Checked Survey by Date

No. Date Date Map No. Date

76L298 307 8-53

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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.		
385+50						
80° R		3352.82	28	33[illegible]	slope	
40° L			8.4	[illegible]	"	
80° L			10.3	[illegible]	"	
386+00	–		8.0	[illegible]	℄ 1x1	
25° R			6.8	[illegible]	bot brk	
55° R			4.6	8/[illegible]	slope	
80° R			2.9	[illegible]	"	
40° L			10.2	[illegible]	"	
80° L			12.1	[illegible]	"	
386+50	–		9.53	[illegible]	℄ 1x1	
42° R			7.3	[illegible]	slope	
81° R			4.8	[illegible]	"	
41° L			11.9	[illegible]	"	
82° L			13.8	[illegible]	"	
386+80.65			10.16	[illegible]	℄ EC	
386+86			10.4	[illegible]	℄ end drain	
387+00	–		10.71	[illegible]	℄	
41° R			8.5	[illegible]	slope	
87° R			5.8	[illegible]	bot slope {23° Ely / 15° Ely}	-07 bot drain / +03 Top brk
40° L			12.2	[illegible]	slope	
80° L			15.0	333[illegible]	"	

F. B. Pg. 140 Job No. 090460 Division No. Notes Red. JRE Plotted Date 11/16/59 No. Profile
Survey of Pine Gr. Rd. Date Notes Chkd. Checked Date X-Sec.
Survey by R.L. Willey Notes R.L.W. Date
Indexed K. C. Johnson Date No.

TEL298 307 8-53

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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.		
~~TP~~		3352.82				
TP	1.95	3342.89	11.86	3340.96		
387+50			2.83	40.06	℄ 1X1	
38° R			0.8	42.1	Toe slope	
85° R			+6.5	49.4	Slope	
41° L			5.2	37.7	Slope	
82 L			6.7	36.2	"	
388+00	-		5.56	3~~4~~1.33	℄ 1X1	
26° R			3.7	39.0	Toe slope	
40° R			1.7	41.2	Slope	
85° R			+7.7	50.6	"	
41° L			7.1	35.8	"	
84° L			8.7	34.2	"	
388+50			8.34	34.55	℄	
41° R			5.1	37.8	bot slope	
73° R			+0.6	43.5	bot brk	
85° R			+2.7	45.6	Slope	
41° L			10.1	32.8	"	
82° L			11.2	31.7	"	
389+00			11.30	31.59	℄ 1X1	
29° R			9.7	3333.2	bot brk	

Profile Notes Red. JPF Plotted _____ Job No. _____ Division No. _____ F. B. _____ Pg. 141

X-Sec. Notes Chkd. _____ Checked _____ Survey by _____ Notes _____ Date _____

No. _____ Date _____ Date _____ Map No. _____ Indexed: E. C. Johnson Date _____

76L298 307 8-53

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
389+00						
58° R		3342,89	6,7	[illegible] R	bot slope	
85° R			2.8	[illegible]	Slope	
40° L	–		13,0	[illegible]	"	
82° L			14°	[illegible]	"	
TP	182	3333,09	11.62	3331,27		
389+50	–		380	[illegible]	℄ 1X1	
26° R			2.0	[illegible]	Toe slope	
76° R			+4,6	37,7	Top brk	15° Ely -10 bot [illegible]
41° L			5,2	[illegible]	Slope	
82° L			6,7	[illegible]	"	
390+00			360	29 [illegible]	℄ 1X	
20° R	–		0,0	[illegible]	Slope	
39° R			+3,9	[illegible]	bot brk	
58° R			+7,3	40,4	Top brk	
81° R			+8,0	[illegible]	" " (20° Wly +0,4 Top knoll	
18° L			6,1	[illegible]	bot brk	
45° L			7,3	[illegible]	Slope	
85° L			9,0	[illegible]	"	
390+50			4.69	[illegible]	℄ 1X1	
23° R			0 0	[illegible]	Slope	
53° R			+5 5	38.6	Top brk 25° Ely +2° Top knoll	

F. B. 1861 Pg. 142 Job No. 090460 Division No. Notes Red. JRE Plotted Date 11/16/54 No. Profile
Survey of Pine Gr Rd Date Notes Chkd Checked Date X-Sec.
Survey by R. Willey Notes R.L.W. Date
Indexed L. O. Johnson Date No.

76L298 307 8-53

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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.		
390+50						
75° R		3333.09	+6.6	3339.7	Top brk	
90° R			+5.8	38.9	Slope	
20° L			7.4	25.7	bot brk	
27° L			8.4	24.7	" "	
82° L			9.9	23.2		
391+00	—		6.72	26.37	℄ 1x1 Toe slope	
25° R			3.9	29.2	Top brk	
58° R			1.5	31.6	" "	
76° R			1.1	32.0	Top brk	
100° R			1.8	31.3	bot slope head drain	
41° L			8.6	24.5	Slope	
82° L			10.2	22.9	"	
391+50			6.71	26.38	℄ 1x1	
32° R			5.9	27.2	bot brk	
81° R			2.0	31.1	Slope	
24° L			7.5	25.6	Top brk	
80° L			10.0	23.1	Slope	
392+00	—		7.47	25.62	℄ 1x1	
40° R			4.8	28.3	Slope	
90° R			0.5	32.6	"	
40° L			8.7	24.4	"	

Profile Notes Red. JRF Plotted Job No. 090460 Division No. F. B. 1861 Pg. 143

Notes Chkd. Checked Survey By Notes Date

No. Date Date Map No. Indexed Johnson Date

76L298 307 8-53

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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.		
392+00 82° L		3333,09	10,9	33[illegible]	Slope	
392+50			7,85	[illegible]	℄ Ixi	
40° R			4 7	[illegible]	Slope	
81° R			1.3	[illegible]	"	
41° L			9,3	[illegible]	"	
84° L			11 3	[illegible]	Slope	
393+00 T.P.	7-54	3333.82	6,81	33[illegible]		
40° R			5,7	[illegible]	Slope	
82° R			2 8	[illegible]	"	
45° R			9,3	[illegible]	Top brk	
85° R			12,0	[illegible]	"	
393+50	—		7,60	[illegible]	℄	
45° R			5,4	[illegible]	Top brk	
86° R			3 5	[illegible]	Slope	
50° L			9 6	[illegible]	Top brk	
73° L			11 2	[illegible]	bot "	
83° L			12 0	[illegible]	Slope	
394+00	—		7,14	[illegible]	℄ Ixi	
42° R			5,4	[illegible]	Slope	
84° R			2,9	[illegible]	"	
41° L			8,6	[illegible]	Top brk	

F. B. 1862 PG. 144 Job No. 090460 Division No. Notes Red. JRE Plotted No. Profile
Survey of Pine Cr Rd Date 11/16/54 Date X-Sec.
Survey by R L Willey Notes R L W Notes Chkd. Checked
Indexed K. O. Johnson Date Date Date No.

76L298 307 8-53

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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.		
394+00 84° L		3333.82	10.7	3323.1	Slope	
394+18.5	-		6.7	271.	℄ Top brk	
394+50			6.49	2733	℄ 1X1	
42° R			4.4	294.	Slope	
84° R			1.8	330.	"	
41° L			8.9	249.	"	
82° L			10.8	230.	"	
395+00	-		7.44	2638	℄ 1X1	
41° R			5.5	283.	Slope	
82° R			3.1	307.	"	
41° L			9.5	203.	"	
83° L			10.8	230.	"	
395+50	-		8.24	2558	℄ 1X1	
41° R			6.3	275.	Slope	
82° R			4.3	295.	"	
41° L			10.3	235.	"	
82° L			12.1	217.	"	
396+00 TP	.379	3328.93	8.68	3325.14		
42° R			1.7	272.	Slope	
81° R			+0.8	29.7.	"	
42° L			6.3	22.6	"	

Profile Notes Red. IRF Plotted Job No. 099460 Division No. F. B. 1861 Pg. 145

A-Sec. Notes Chkd. Checked Survey by Notes Date

No. Date Date Map No. Date

Johnson

76L298 307 8-53

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
396+00						
82° R		3328 93	7 7	[illegible]	Slope	
396+50			521	[illegible]	℄ 1X1	
42° R			3,0	[illegible]	slope	
84° R			0,3	[illegible]	"	
42° L			7,4	[illegible]	"	
84° L			8,7	[illegible]	"	
397+00			5,62	[illegible]	℄ 1X2	
40° R			3,9	[illegible]	slope	
90° R			0,7	[illegible]	"	
40° L			7,8	[illegible]	"	
81° L			9 0	[illegible]	"	
397+50			594	[illegible]	℄ 1X1	
51° R			3,37	[illegible]	Top brk	
97° R			1,9	[illegible]	bot brk	
41° L			8,0	[illegible]	Slope	
82° L			9,2	[illegible]	"	
398+00			6,90	[illegible]	℄ 1X1	
40° R			5,1	[illegible]	Top brk	
78° R			4 2	[illegible]	bot "	
90° R			3,2	[illegible]	Toe Slope	
41° L			8,6	[illegible]	Slope	

F. B. 1861 Pg. 146 Job No. 090460 Division No. Notes Red. JRE Plotted Date 11/16/54 No. Profile
Survey of Pine Cr Rd Date Notes Chkd. Checked Date No. X-Sec.
Survey by R.L. Willey Notes R.L.W. Date
Indexed R. C. Johnson Date

76L298 307 8-53

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	B. S.	H. I.	F. S.	ELEV.		
398+00 93° L		3328.93	92	3319.7	Top brk into small drain	
398+50			7.39	21.54	℄ 1X1	
20° R			7.0	219	Top brk	
48° R			5.8	231	Toe slope	
81° R			0.3	286	slope	
40° L			8.9	200	"	
84° L			9.0	199	flat	
398+90°	–		8.0	209	℄ Toe slope	
399+00°	–		7.42	21.51	℄ 1X1	
31° R			6.1	228	bot brk	
51° R			1.8	271	" "	
85° R			+6.1	35.0	Slope	
16° L			8.4	205	bot brk	
46° L			8.6	203	" "	
71° L			7.9	210	Top brk	
80° L			7.9	210	Flat	
399+50	–		5.20	23.73	℄ 1X1	
145 R			3.8	251	bot brk	
38° R			0.0	289	Slope	
73° R			+7.0	35.9	"	
89° R			+12°	40.9	bot fill To Johnson Rd	

Profile
Notes Red. JRF Plotted
Job No. 090460 Division No.
Notes Chkd. Checked Survey By Notes Date
No. Date Date Map No. Date
F. B. 1861 Pg. 147

76L298 307 8-53

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
399+[illegible]						
27° L		3328.93	6.7	33[illegible]	bot brk	
82° L			6.8	[illegible]	float	
T.P.	1045	3338.73	0.65	3328.28		
400+00			12.04	[illegible]9	℄ 1X1	
24° R			8.8	[illegible]	bot brk	
42° R			5.0	[illegible]	Top "	
65° R			+0.5	39.2	bot fill	
80° R			+7.2	45.9	Top "	
82° R			+6.9	4[illegible]	Top cut	
83° R			+5.6	44.3	bot "	
90° R			+5.8	44.5	edge pvmt	
18° L			13.9	[illegible]	bot Brk	
50° L			14.8	[illegible]	Slope	
83° L			15.2	[illegible]	"	
400+50			9.93	[illegible]	℄ 1X1	
42° R			3.1	[illegible]	bot fill	
58° R			+3.4	[illegible]	Top fill	
60° R			+2.4	[illegible]	bot cut	
68° R			+2.8	[illegible]	edge pvmt	
63° L			13.0	[illegible]	Top brk	
70° L			14.3	[illegible]	bot "	
77° L			14.0	[illegible]	Top brk	
85° L			14.2	[illegible]	slope	
BMPC21			6.20	3332.53	BMPC21 El = 3332.489 per peg book	

F. B. 1861 Pg. 148 Job No. 090460 Division No. Notes Red. JRE Plotted Profile
Survey of Pine Cr Rd Date 11/16/54 Date No.
Survey by RLWilley Notes RLW Notes Chkd. Checked X-Sec.
Indexed [illegible] Date Date Date No.

F. B. ____ PG. ____

Map No. ____
Office Work ____
Checked ____
Date ____

W. O. ____ Tape No. ____ Sta. ____
Surveyed by R L Willey
Notes RLW Date 10-3-54
Indexed ____

TOPOGRAPHY
PINE CN RD.
JN 0904.60

RL Willey
JC Pierce
JPMcGill
DH Beers

NOTE: Add 200' to all Stationing to conform with Alignment & Profile Maps

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

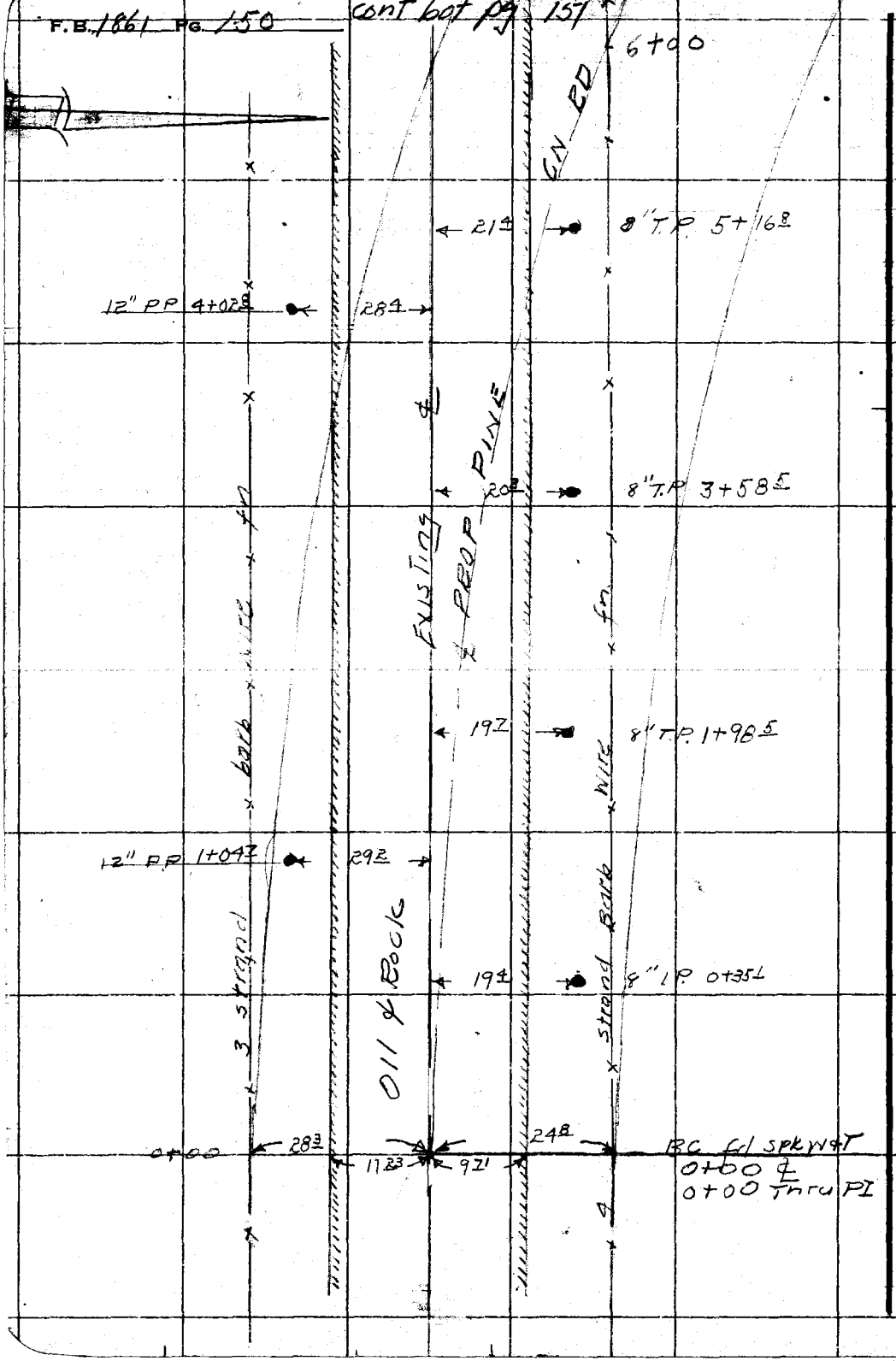
Do not extend notes this side of this line.

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

76F3098 247 4-53

F.B. 1861 Pg. 150

cont'd of pg 157



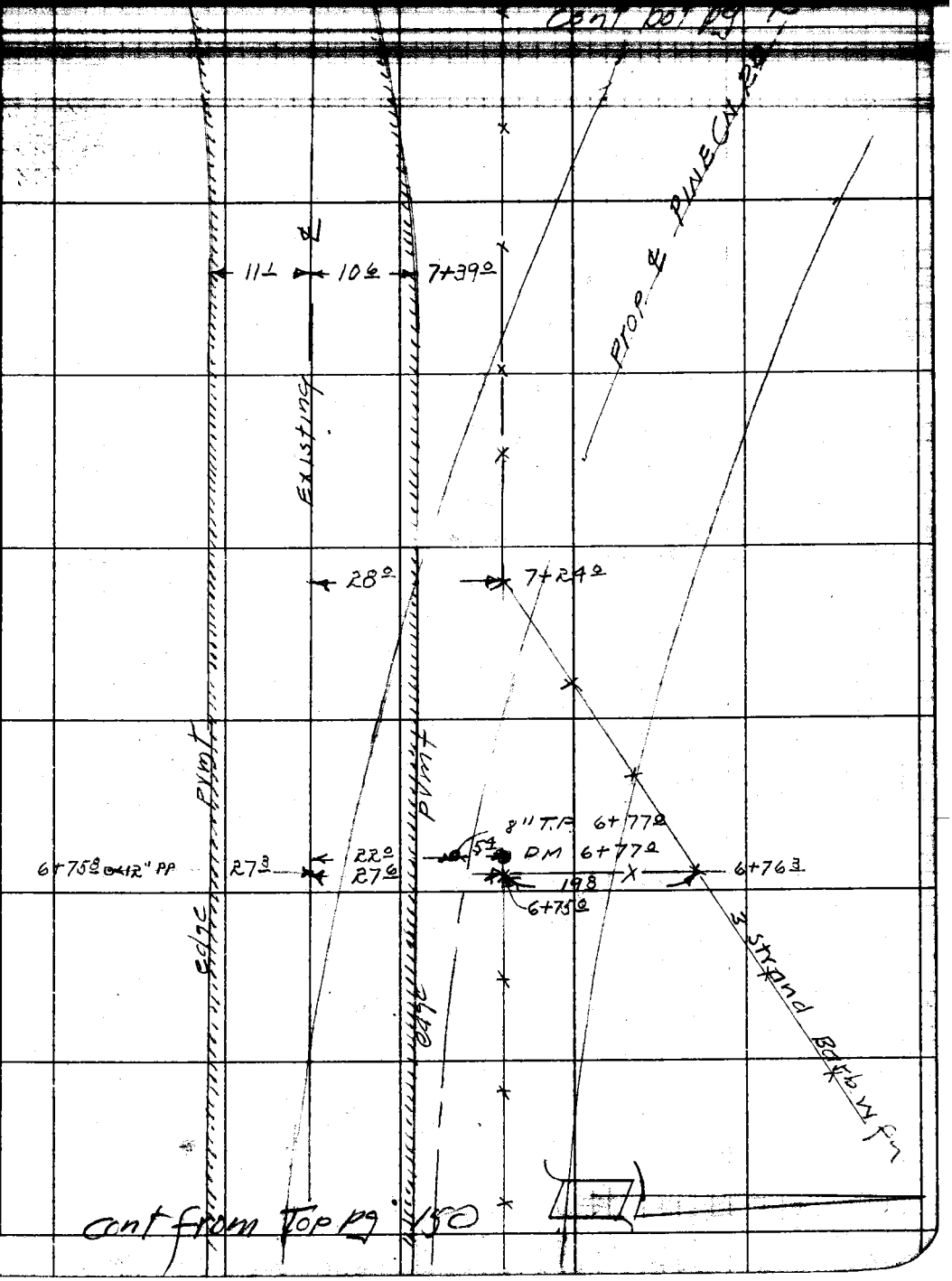
RETURN TO
LOS ANGELES COUNTY SURVEYOR
72d LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

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

F. B. _____ PG. 151

Map No. _____
Office Work _____
Checked _____
Date _____

W. O. _____ Tape No. _____ Std. _____
Surveyed by R L Wiley
Notes 11 Date 10-3-54
Indexed E. C. Johnson



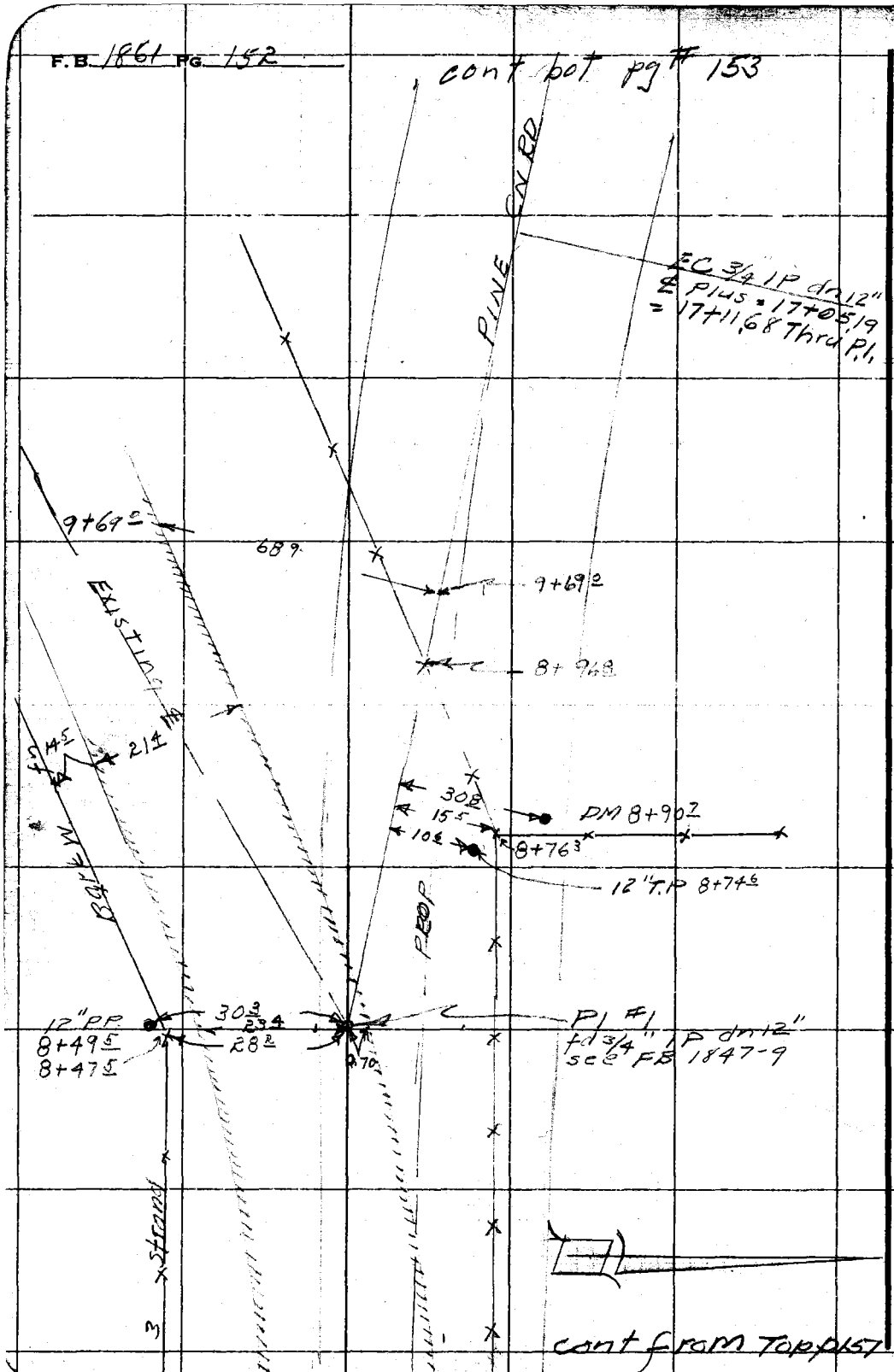
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

76F3098 247 4-53

F.B. 1861 PG. 152



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.

F. B. ____ PG. ____

Map No. ____
Office Work ____
Checked ____
Date ____

W. O. ____ Tape No. ____ Spd. ____ of
Surveyed by ____
Notes ____ Date 10-4-54
Indexed ____

cont top pg 154

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.

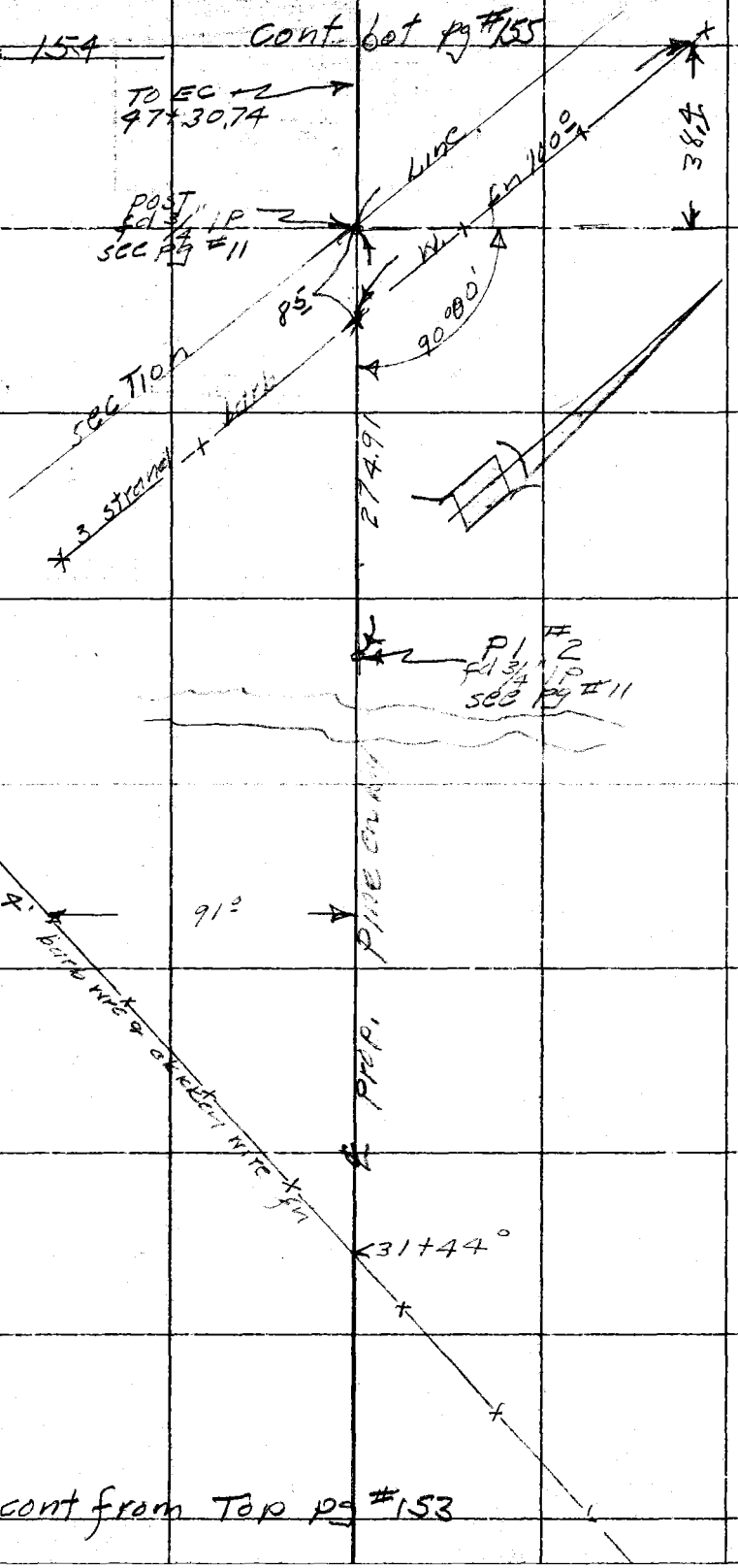
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY ENGINEERING BLDG.

cont from Top Pg 152

76F3098 247 4-53

F.B. 1861 PG. 154

Cont. to pg #155



cont from Top pg #153

RETURN TO
LOS ANGELES COUNTY SURVEYOR
720 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.

F. B. _____ PG. _____

Map No. _____
Office Work _____
Checked _____
Date _____

W. O. _____ Tape No. _____ St'd. _____ °F
Surveyed by R L Willey
Notes _____ " _____ Date 11-4
Indexed _____

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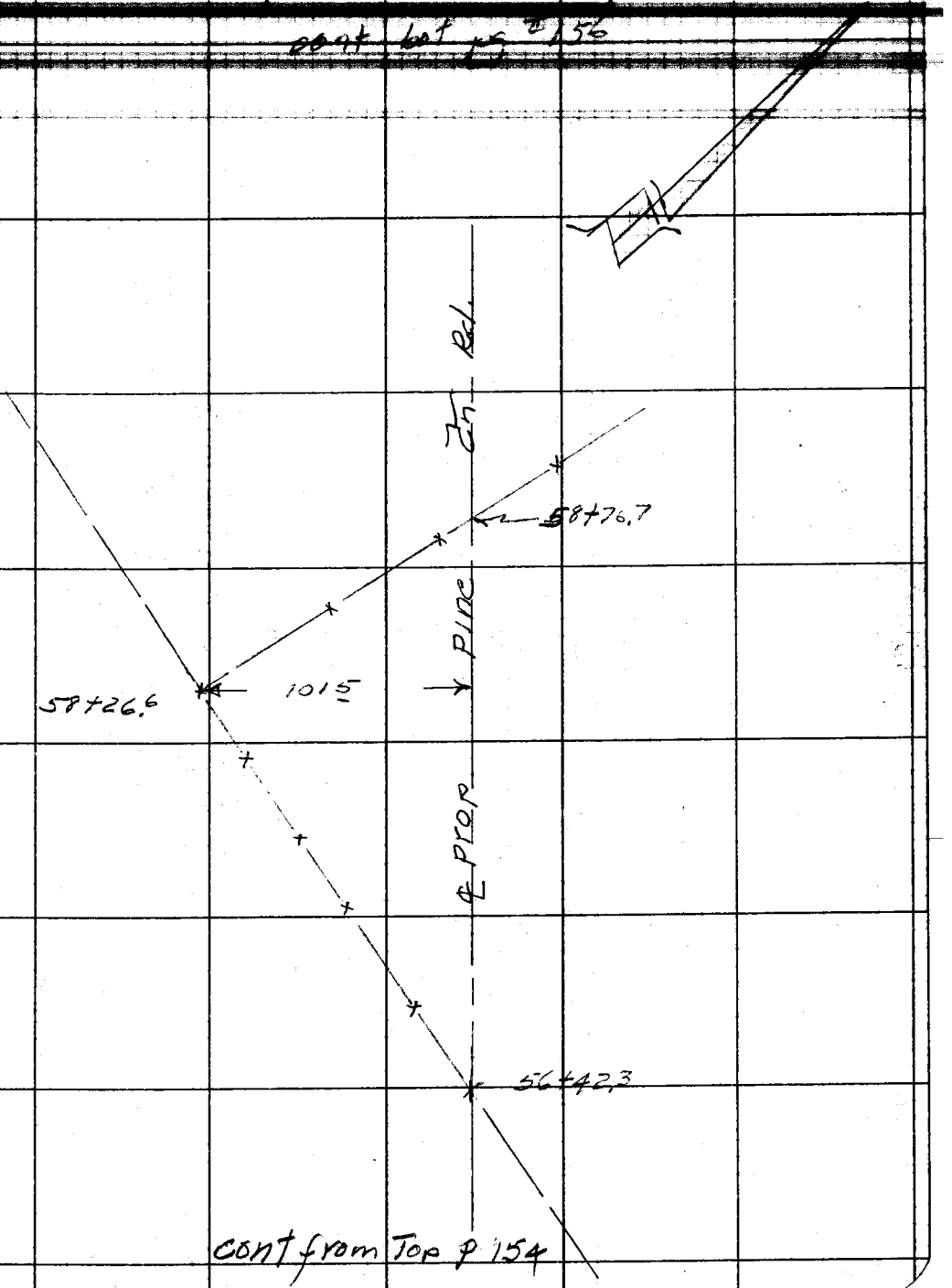

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Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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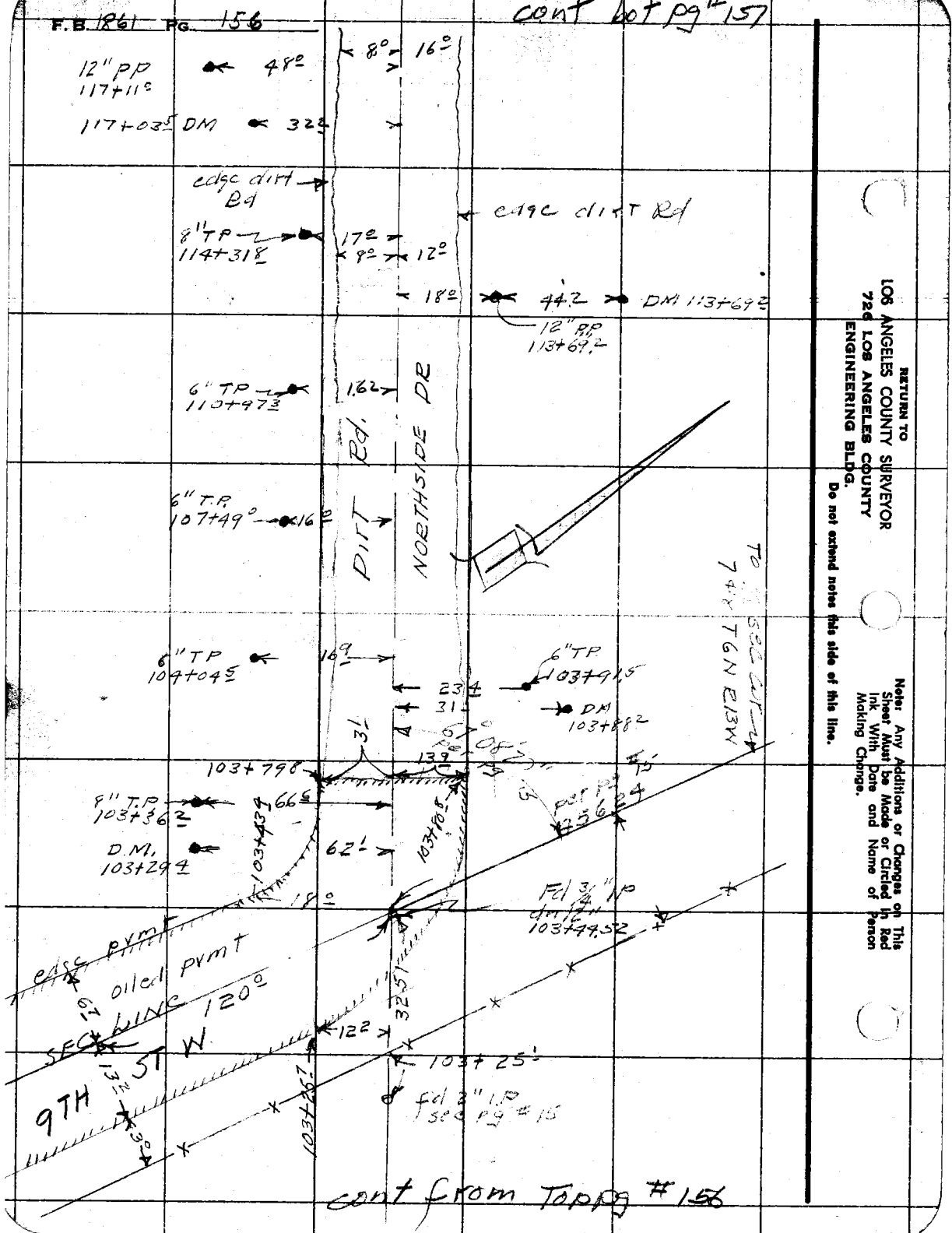
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 4-53

F.B. 1861 PG. 156

cont to pg 157



RETURN TO
LOS ANGELES COUNTY SURVEYOR
720 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

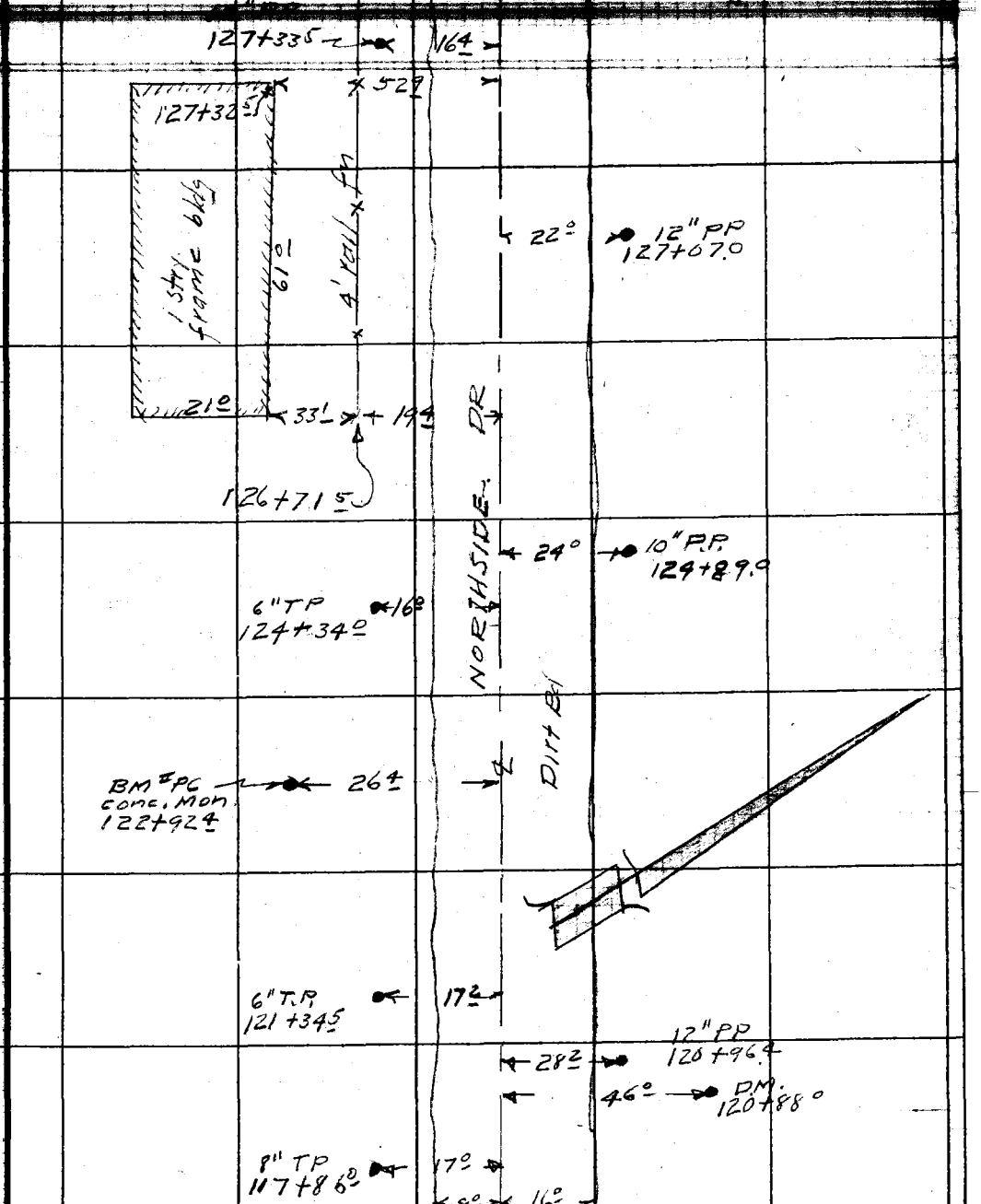
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

F. B. _____ PG. _____

Map No. _____
Office Work _____
Checked _____
Date _____

W. O. _____ Tape No. _____ Sta. _____
Surveyed by R. L. Willey
Notes R.L.W. Date 11-54
Indexed [illegible] Johnson

Cont bot pg 158



cont from Top pg. 156

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

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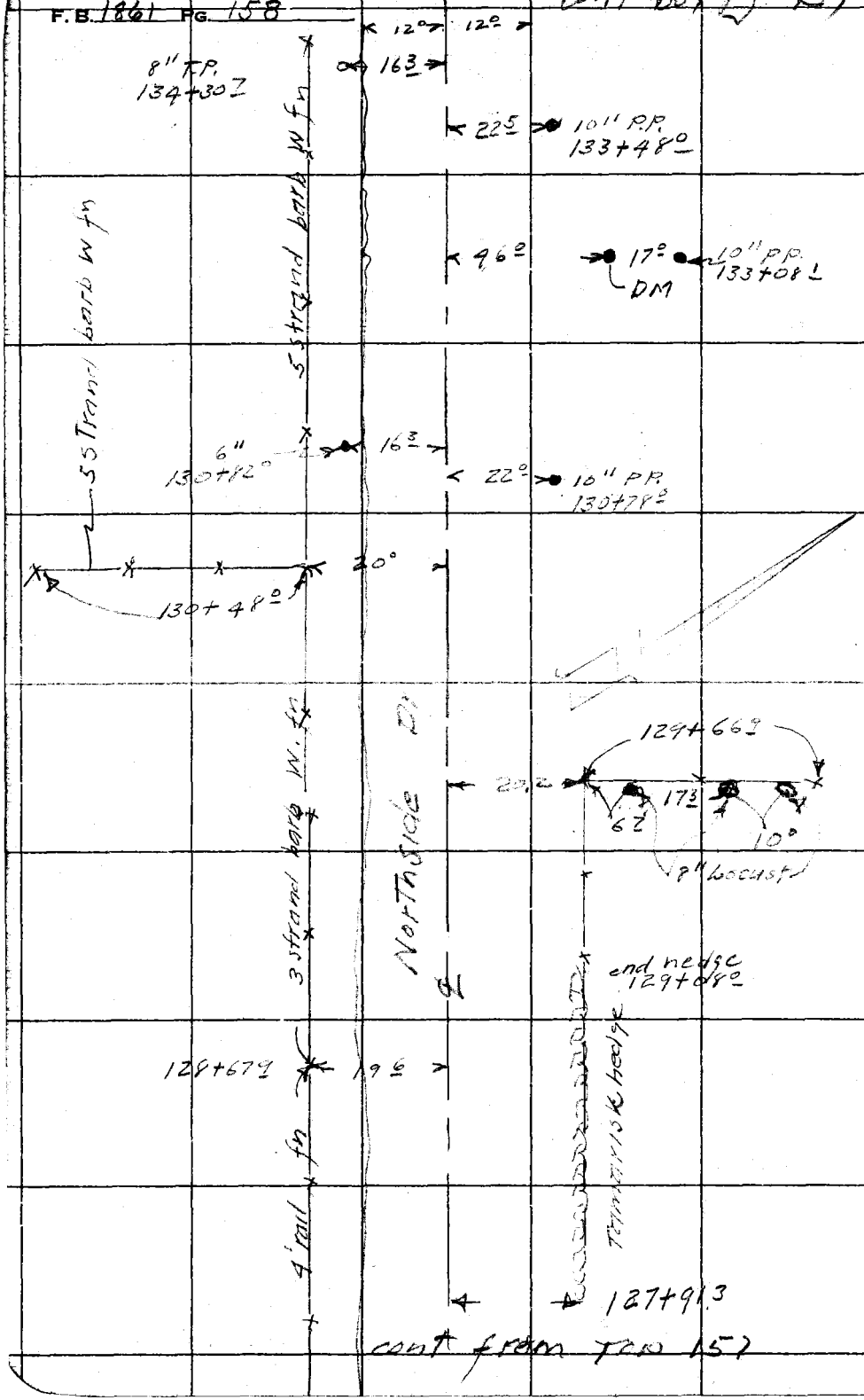
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 4-53

F.B. 1861 PG. 158

cont bot pg # 159



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

Do not extend notes this side of this line.

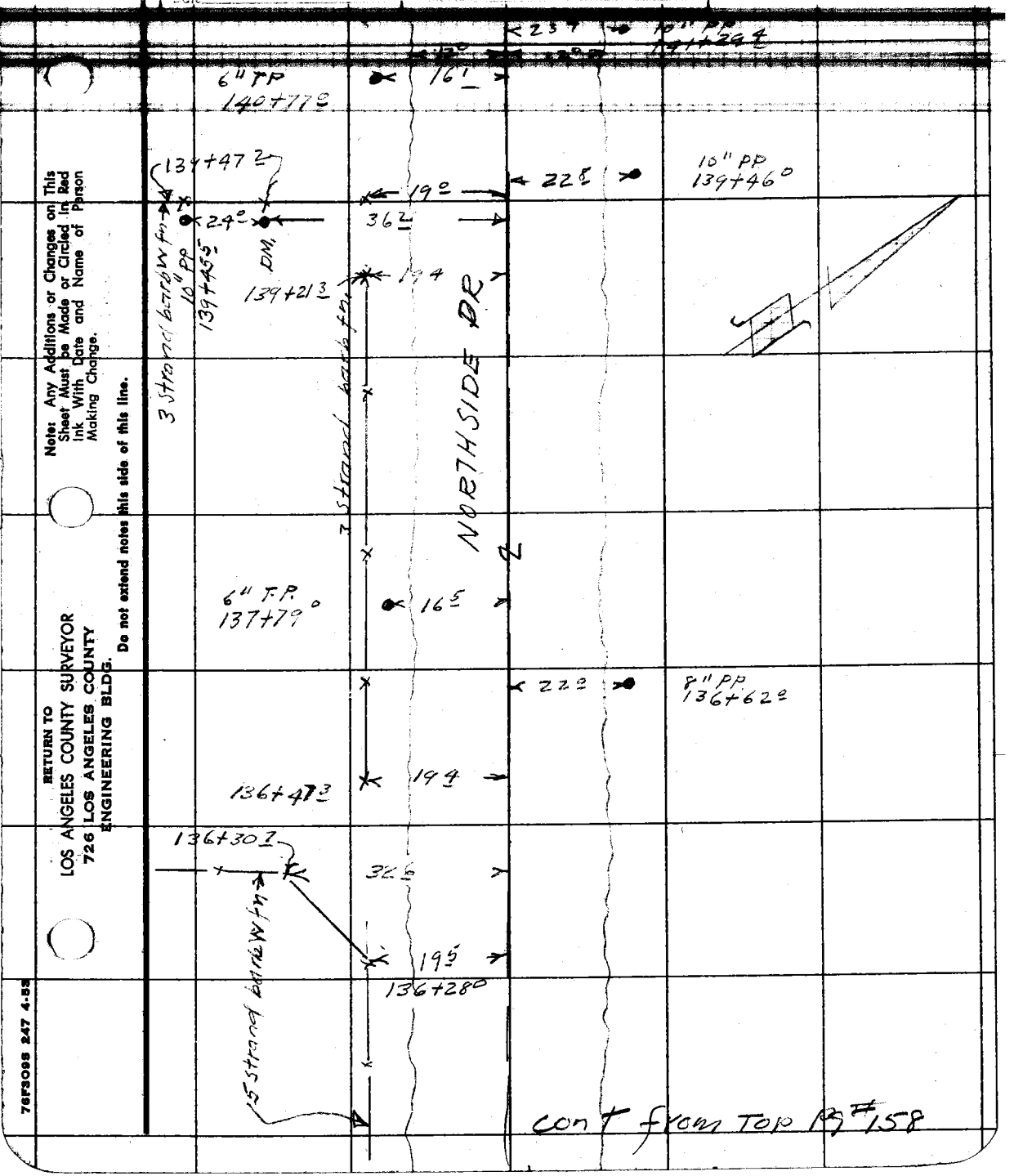
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

F. B. [illegible] PG. [illegible]

Map No.
Office Work
Checked
Date

W. O. Tape No. Std. °F
Surveyed by R. L. Willey
Notes R. L. W. Date 11-54
Indexed

cont to pg #160



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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 4-53

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

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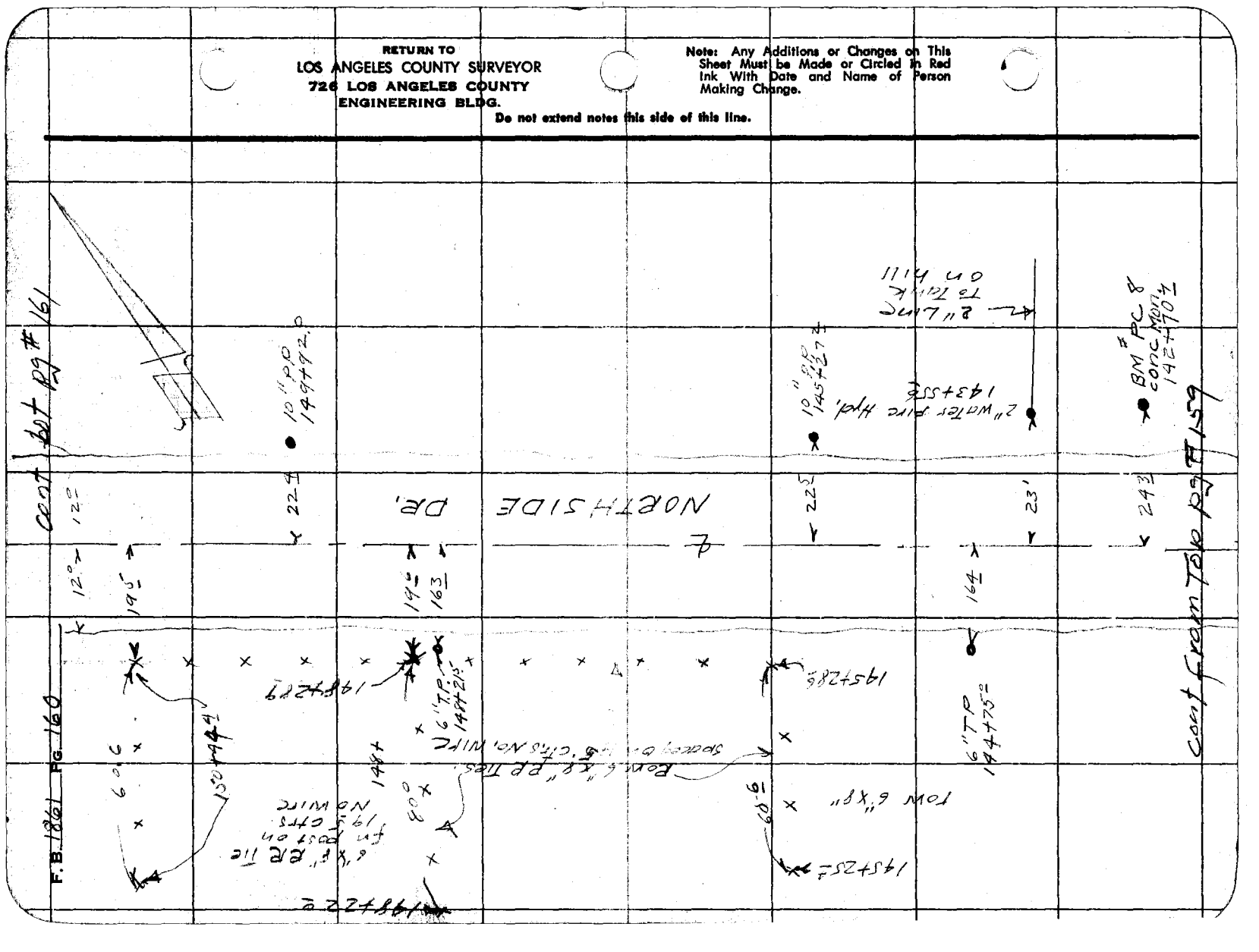


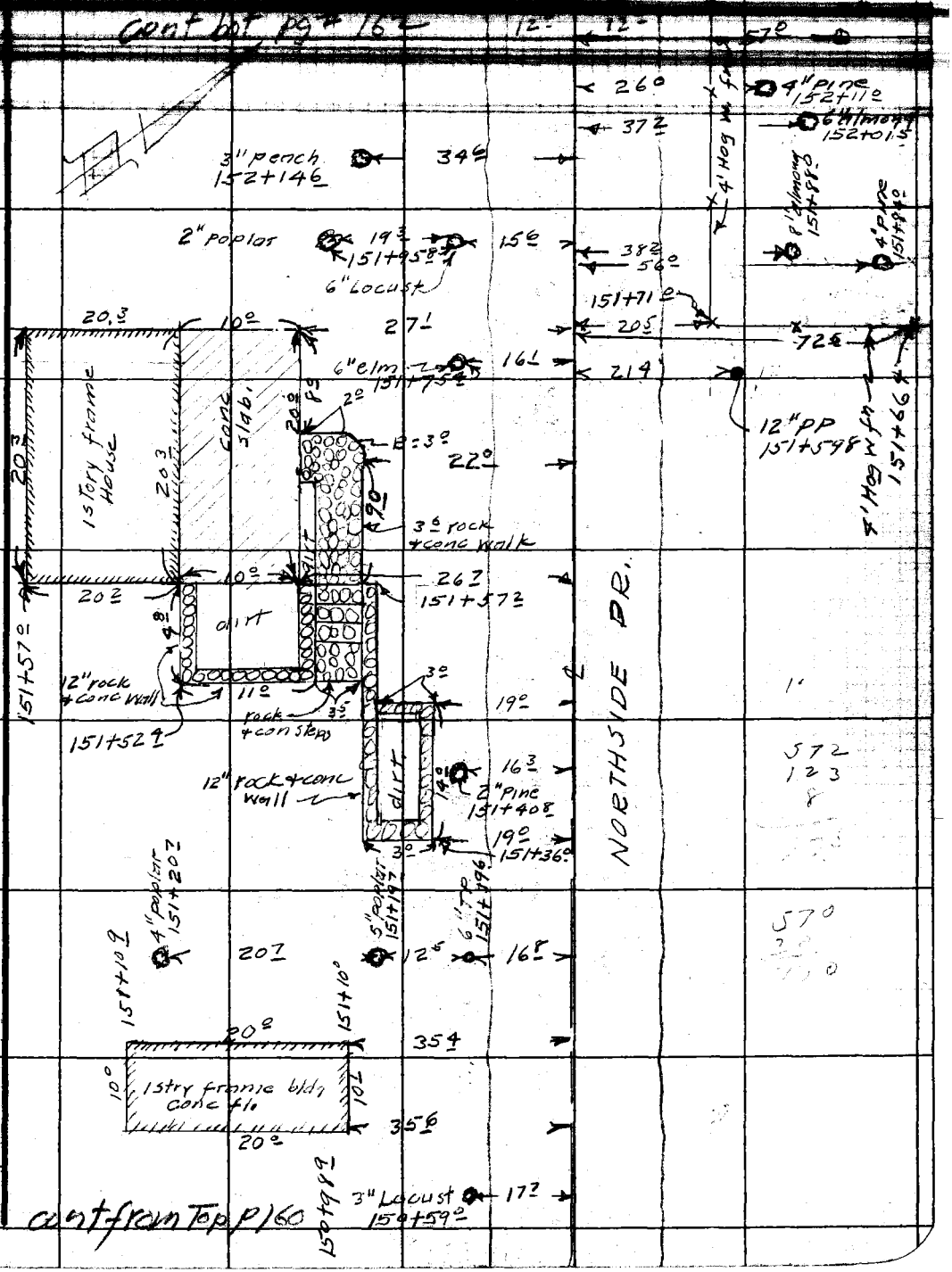
F. B. _____ PG. _____

Map No. _____ W. O. _____ Tape No. _____ Sta. _____

Office Work _____ Surveyed by R. L. Willey

Checked _____ Notes R. L. W. Date 11-54

Date _____ Indexed _____



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Do not extend notes this side of this line.

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

76F3098 247 4-53

F.B. 1861 PG. 162

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

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

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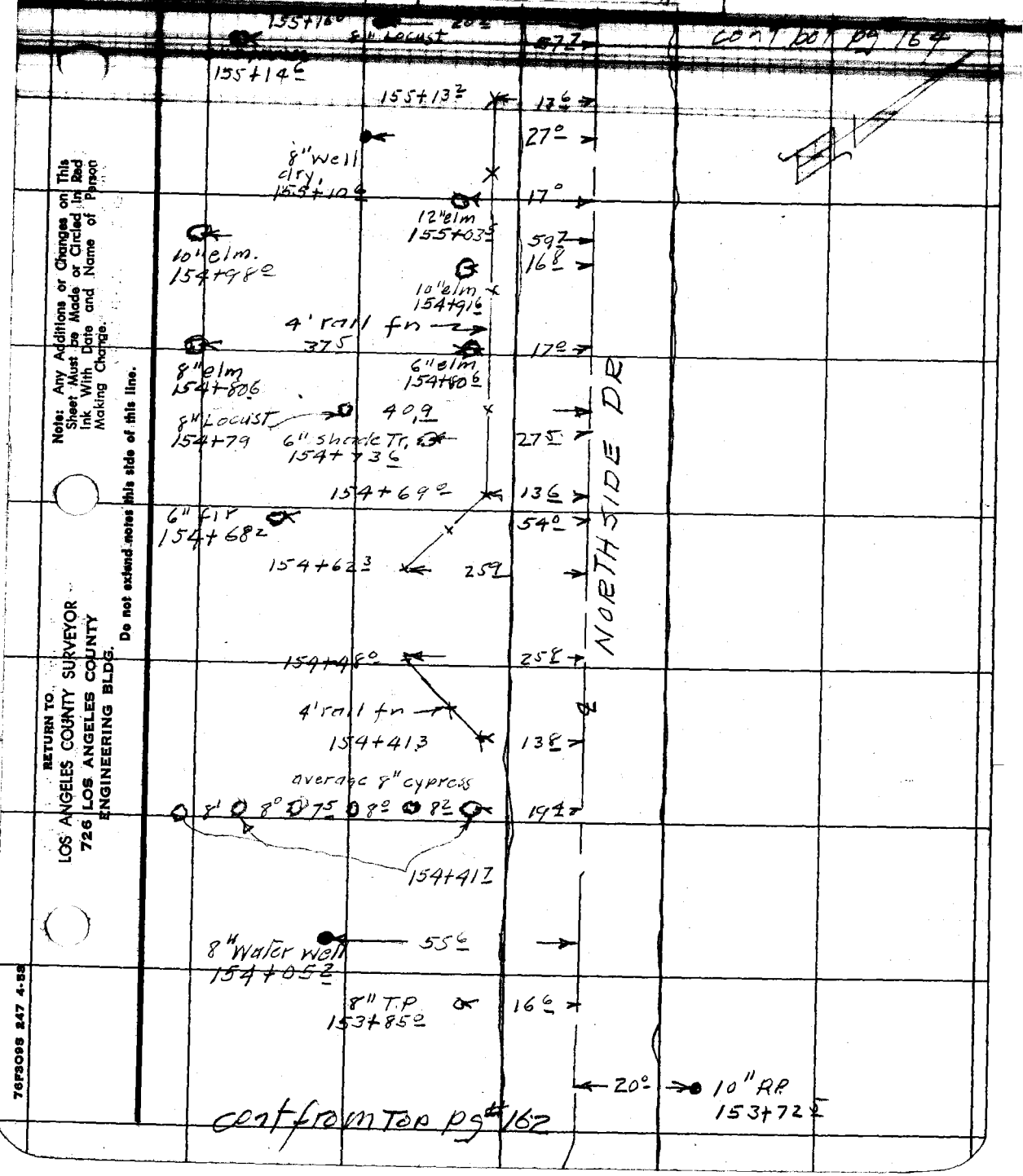
F. B. _____ Pg. _____

Map No. _____
Office Work _____
Checked _____
Date _____

W. O. _____ Tape No. _____ Std. _____ °F
Surveyed by R L Willey
Notes R.L.W. Date 11-54
Indexed _____



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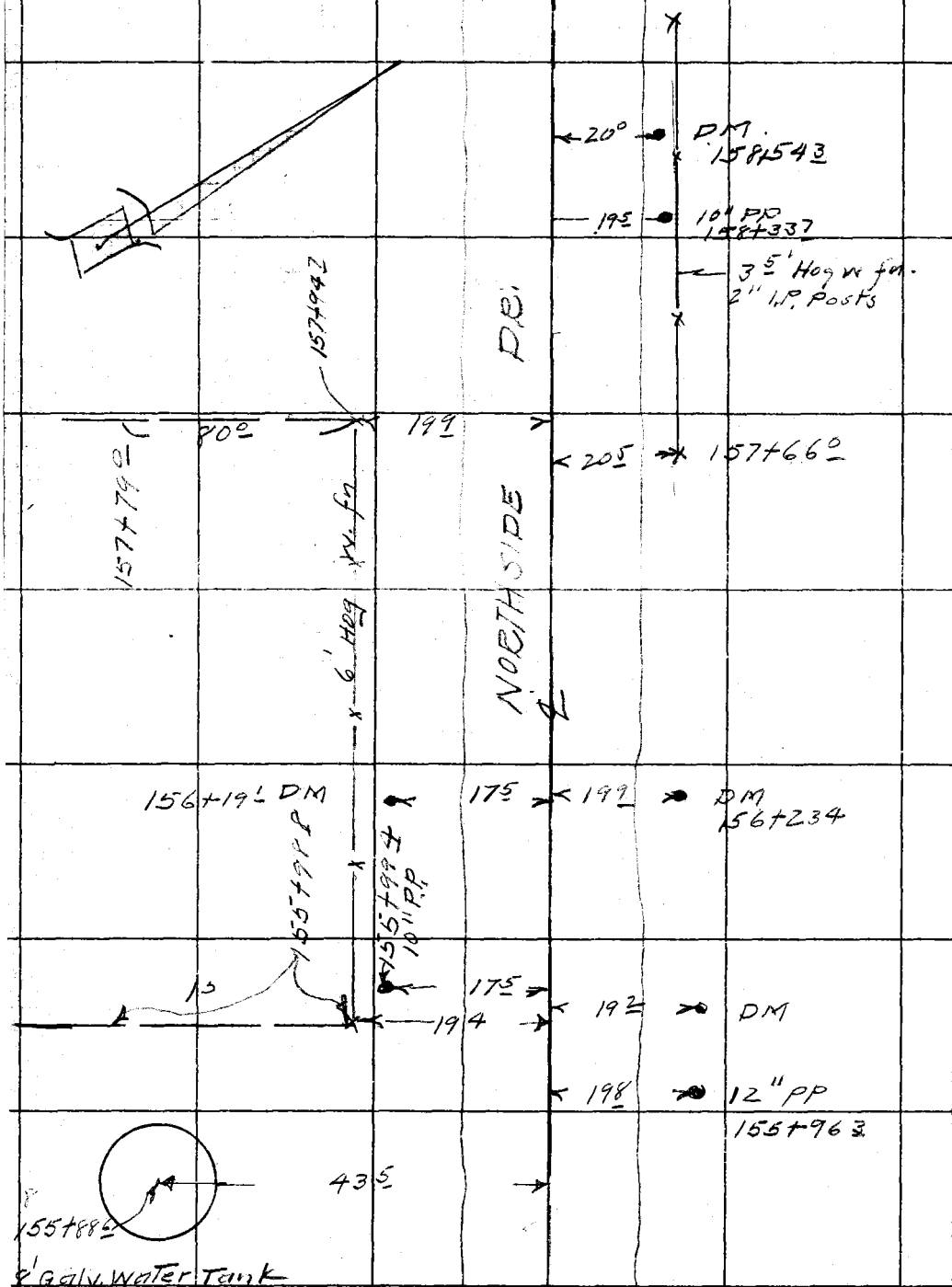
Do not extend notes this side of this line.

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

76F3098 247 4-53

F.B. 1861 PG. 164

cont bot pg # 165



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

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F. B. _____ PG. _____

Map No. _____
Office Work _____
Checked _____
Date _____

W. O. _____ Tape No. _____ Std. _____ °F
Surveyed by R L Willey
Notes R L W Date 11-54
Indexed _____

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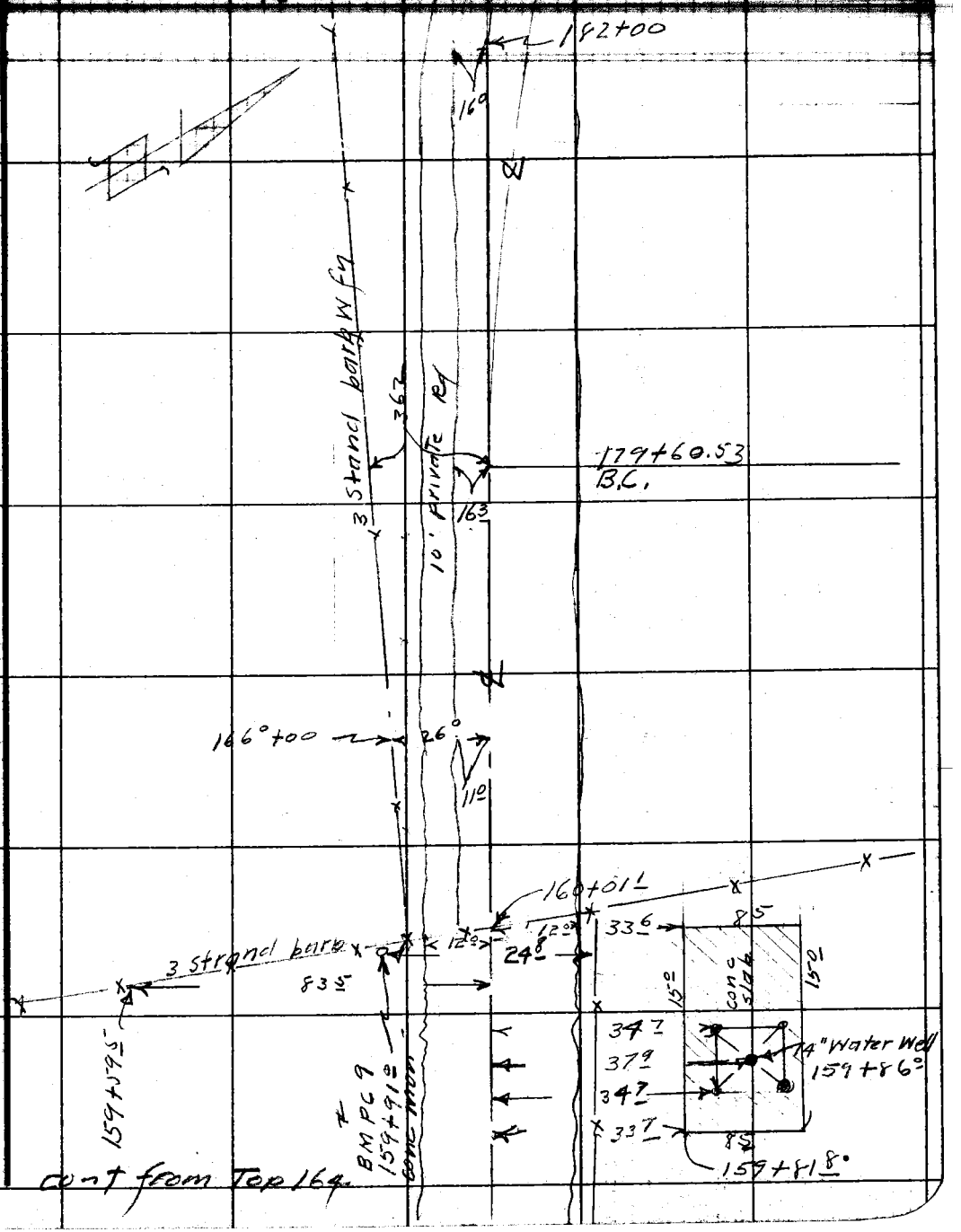

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Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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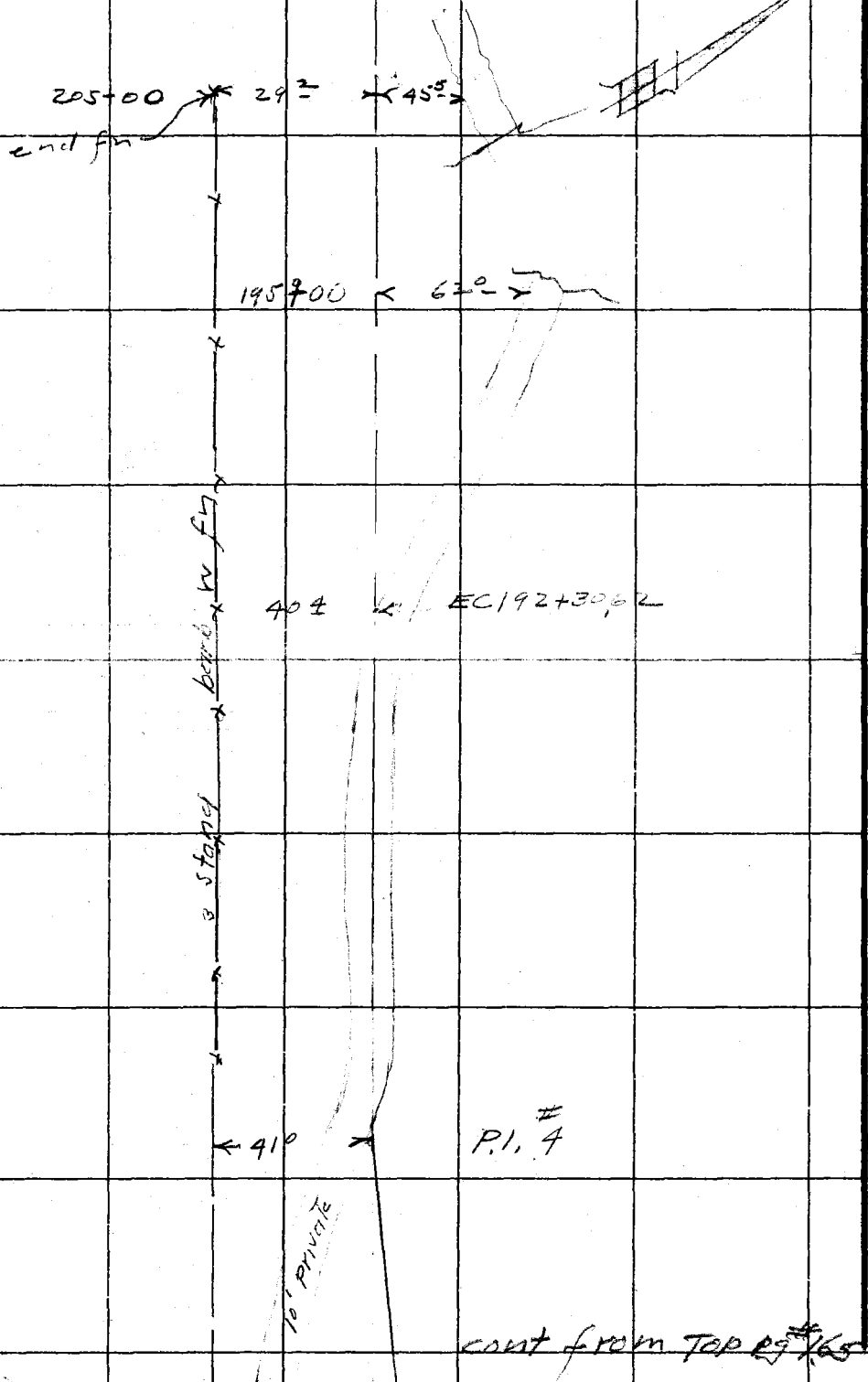
RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 4-53

F.B. 1861 PG. 166

cont hot pg # 167



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RETURN TO
LOS ANGELES COUNTY SURVEYOR
720 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.

F. B. _____ PG. _____

Map No. _____
Office Work _____
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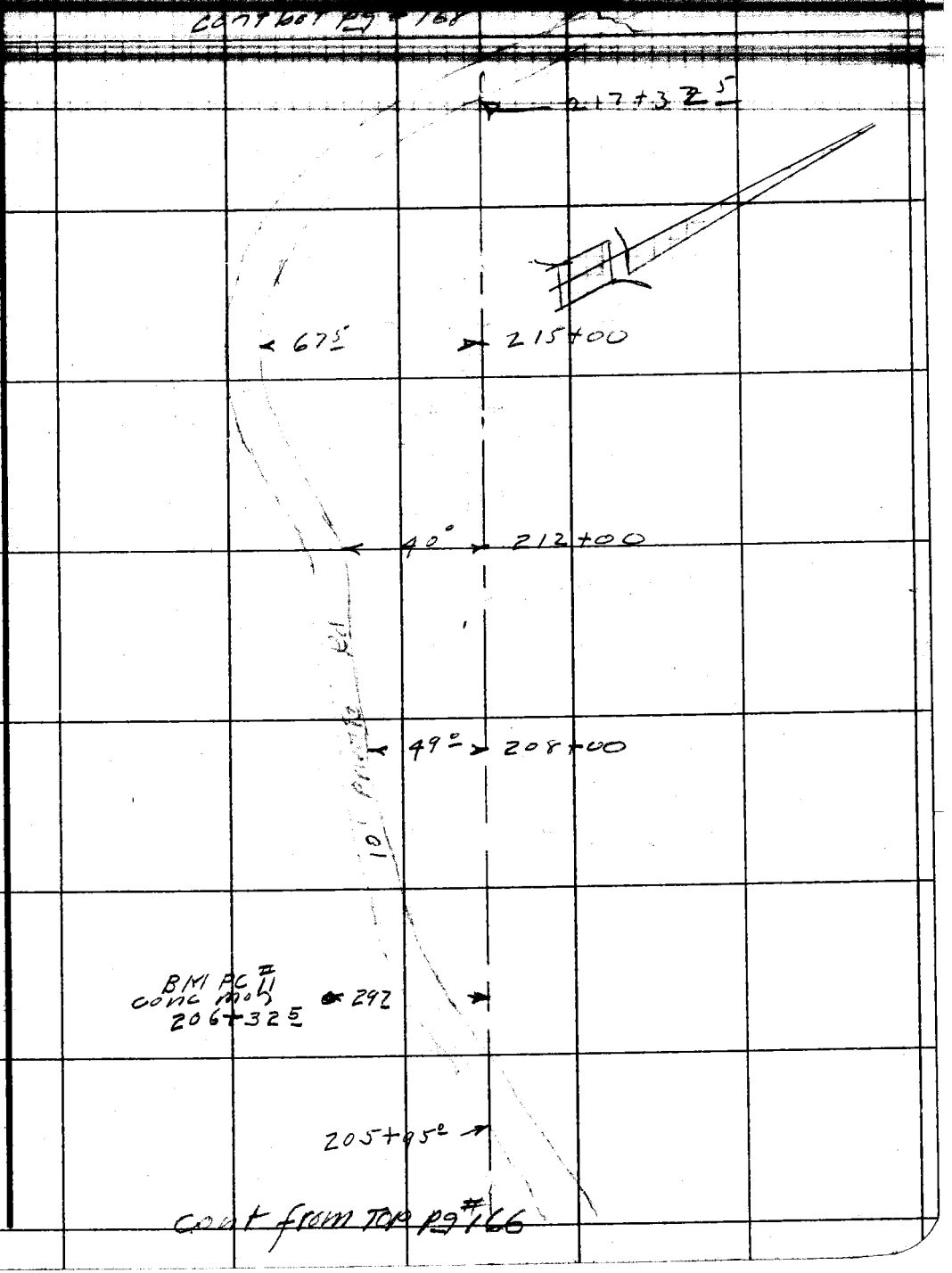
W. O. _____ Tape No. _____ Std. _____ °F
Surveyed by R. L. Willey
Notes R. L. W. Date 11-54
Indexed _____



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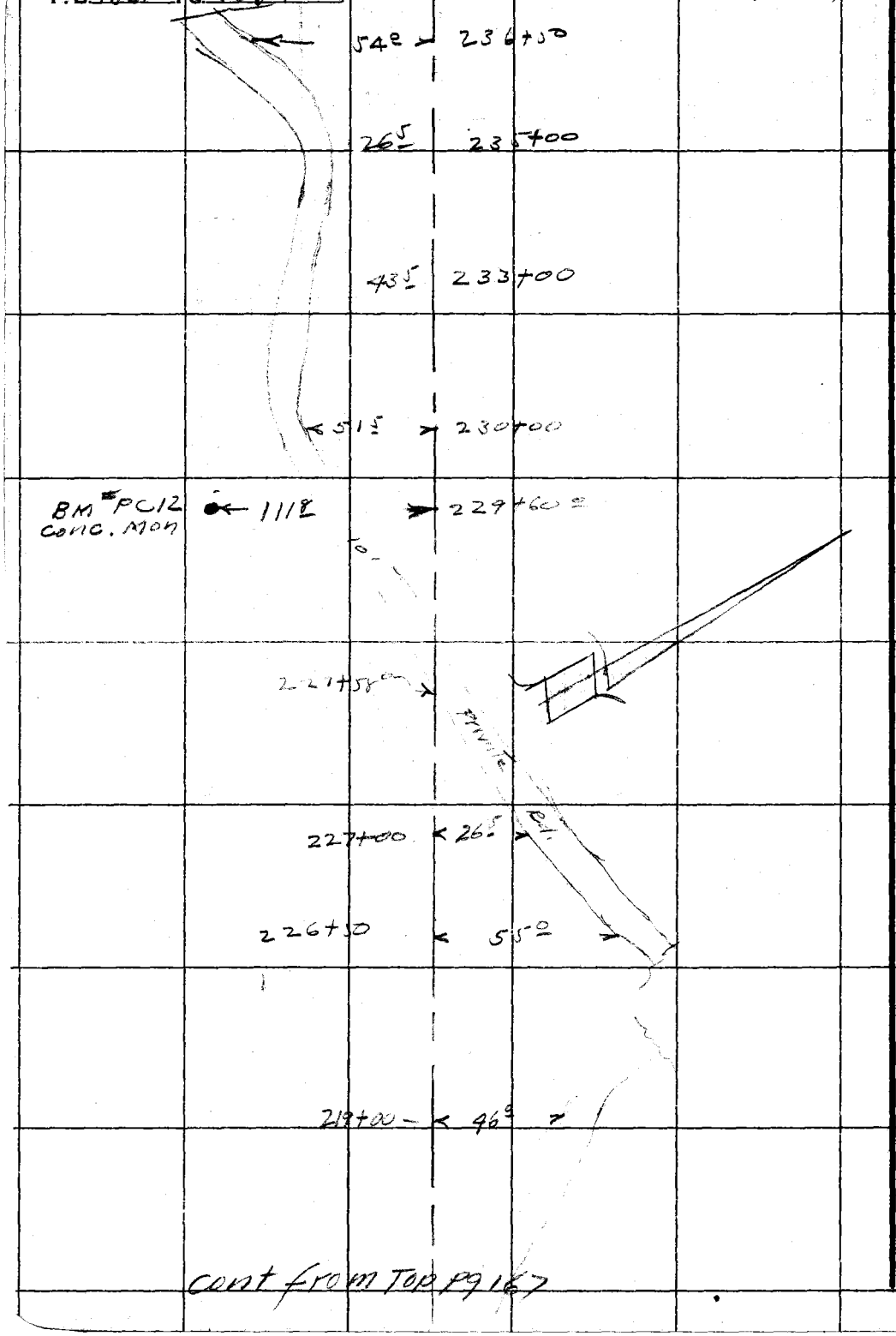
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 4-53

F.B. 1861 PG. 168

cont bot pg #169



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RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
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F. B. _____ PG. _____

Map No. _____
Office Work _____
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Date _____

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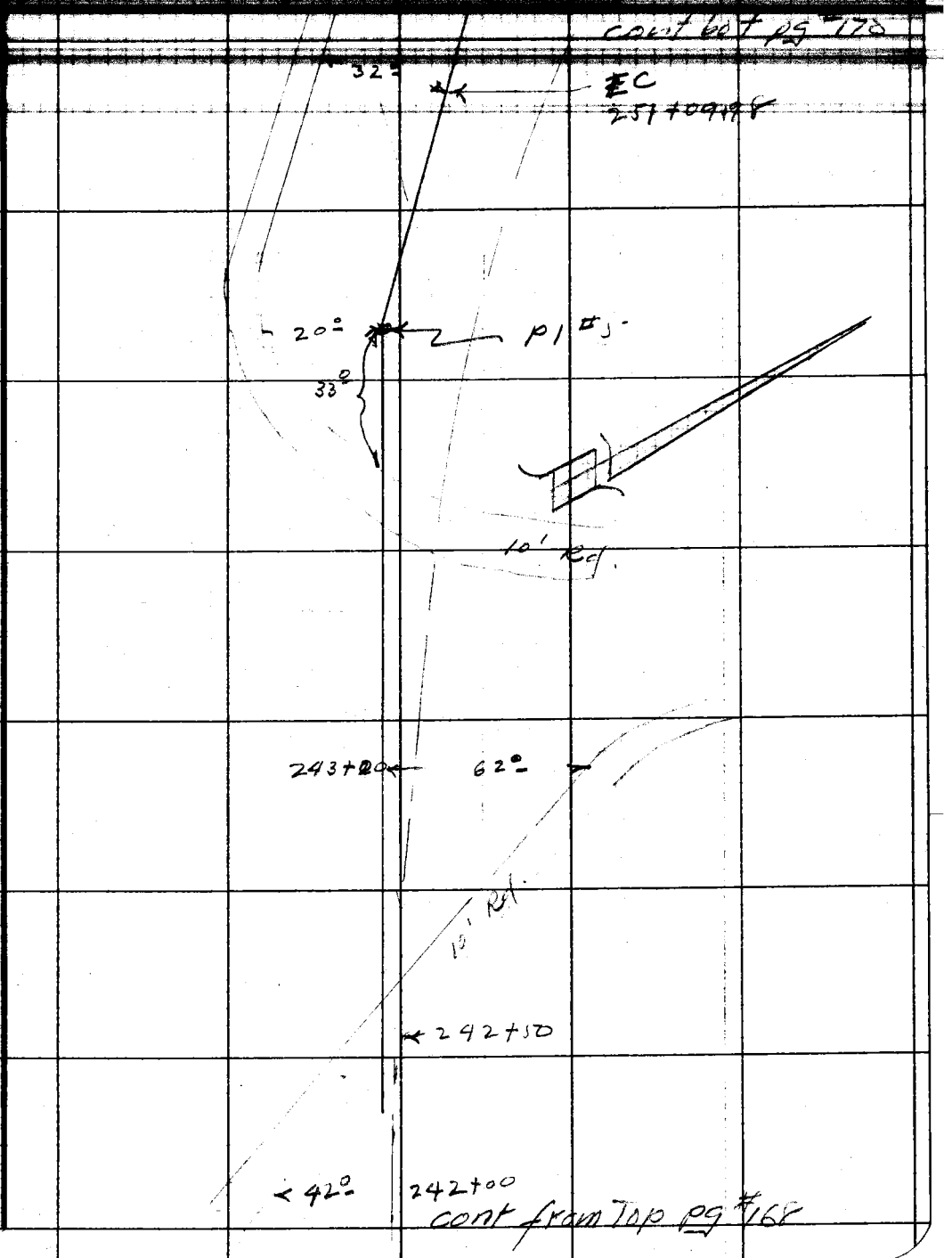
Surveyed by Rich Willey
Notes Rich W. Date 11-54
Indexed _____



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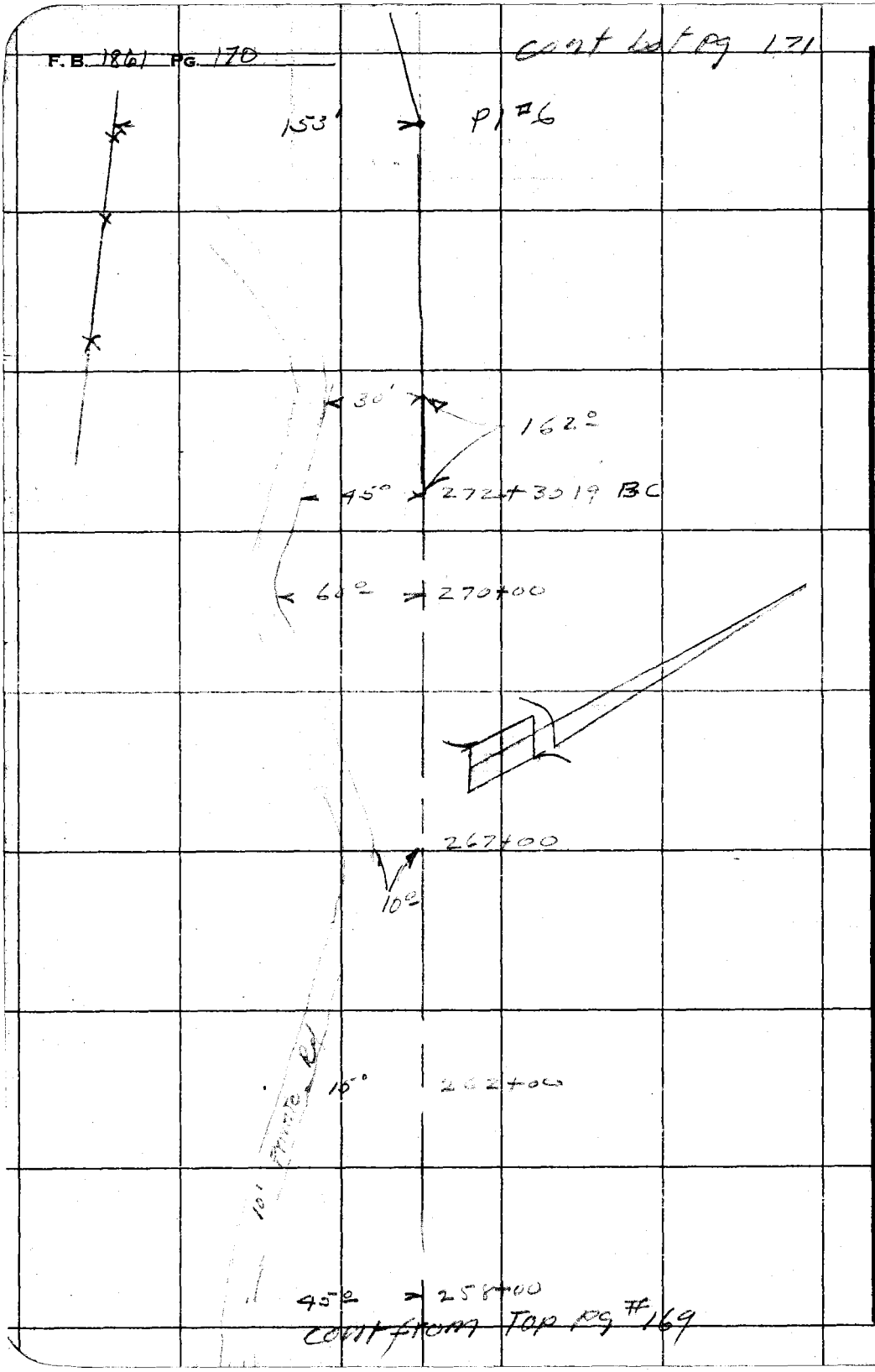
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 4-53

F.B. 1861 PG. 170

cont lot pg 171



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

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F. B. _____ PG. _____

Map No. _____
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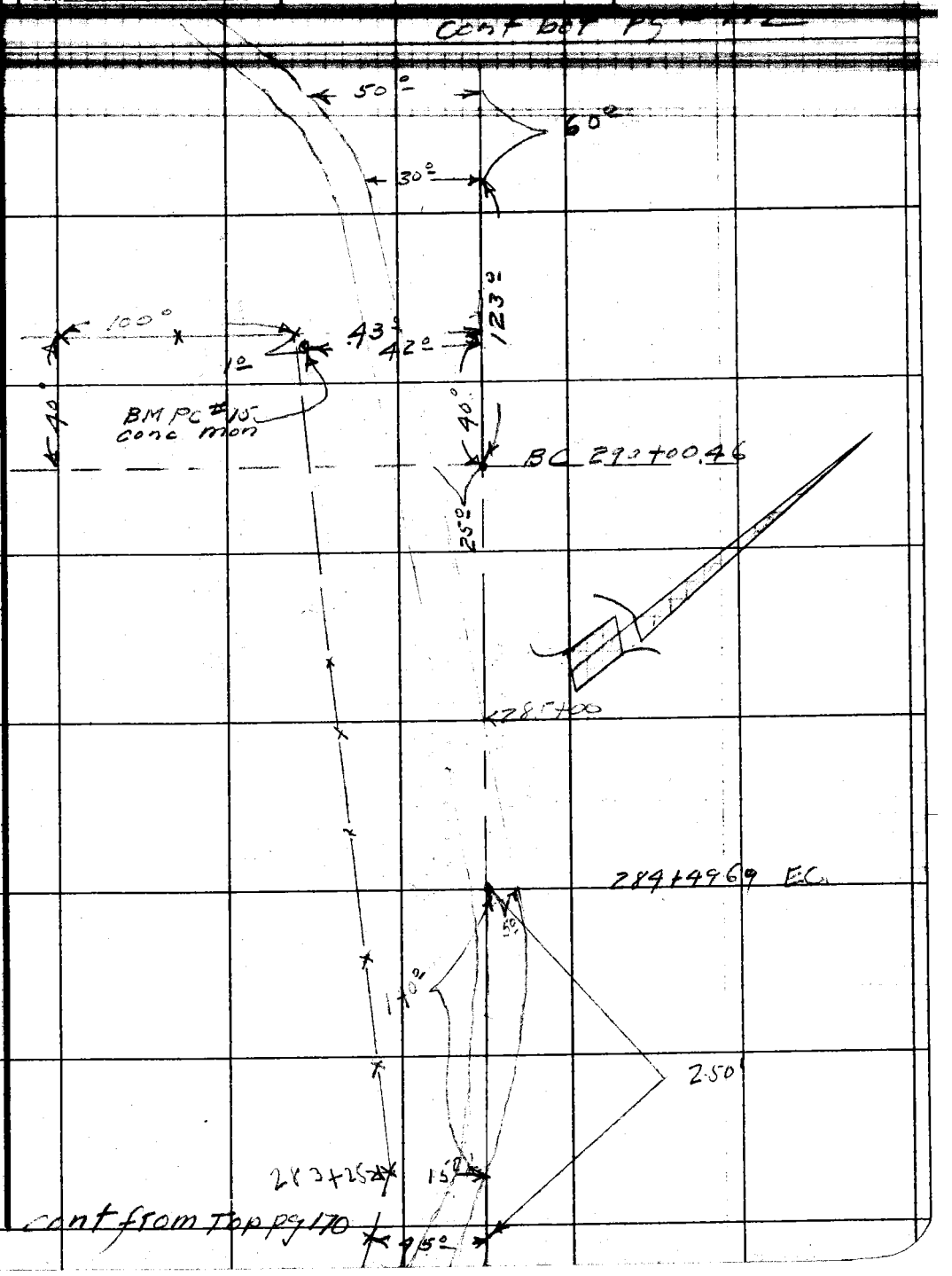
W. O. _____ Tape No. _____ St'd. _____ °F
Surveyed by R. L. Willey
Notes R. L. W. Date 11-54
Indexed _____



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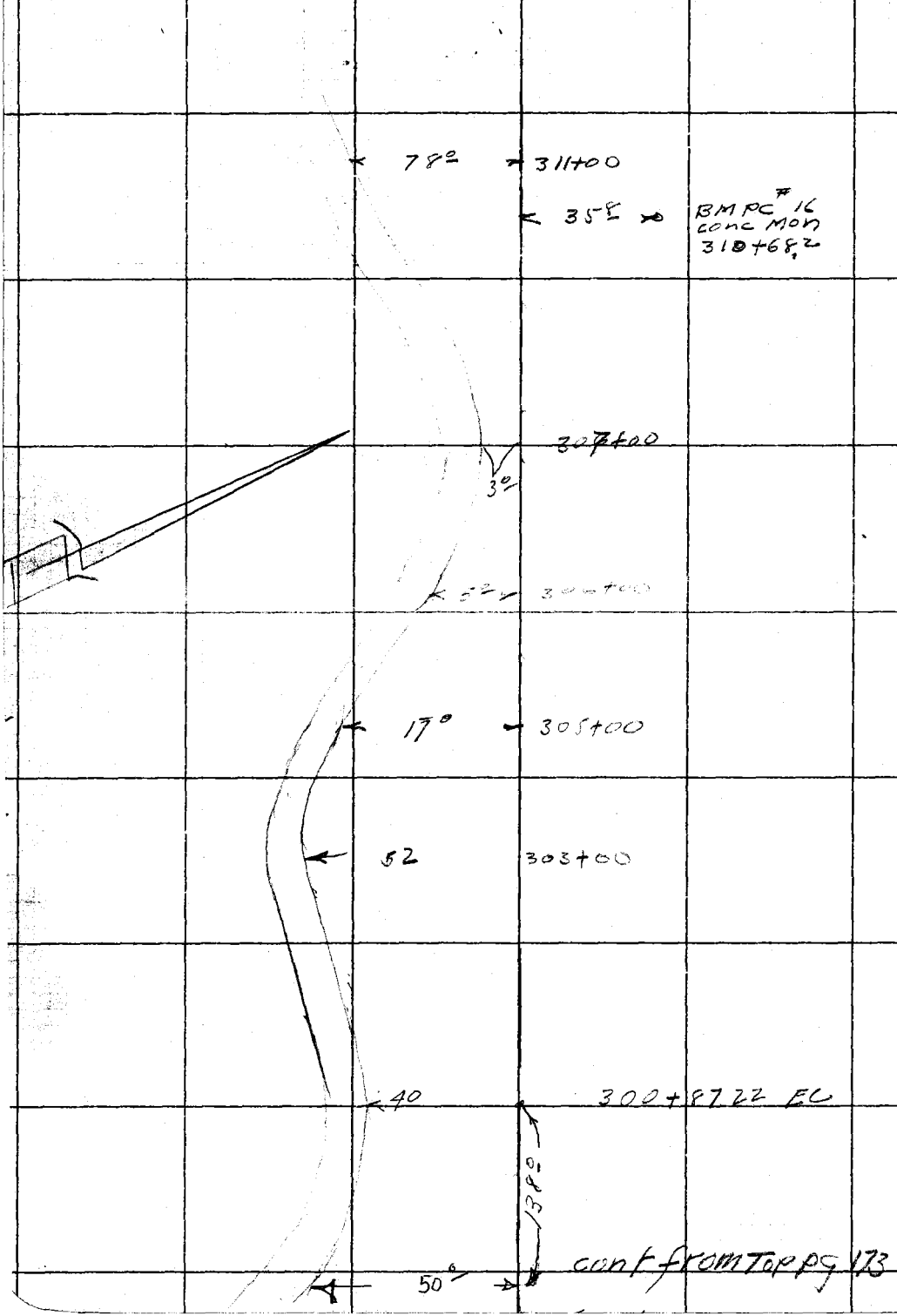
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 4-53

F.B. 1861 PG. 172



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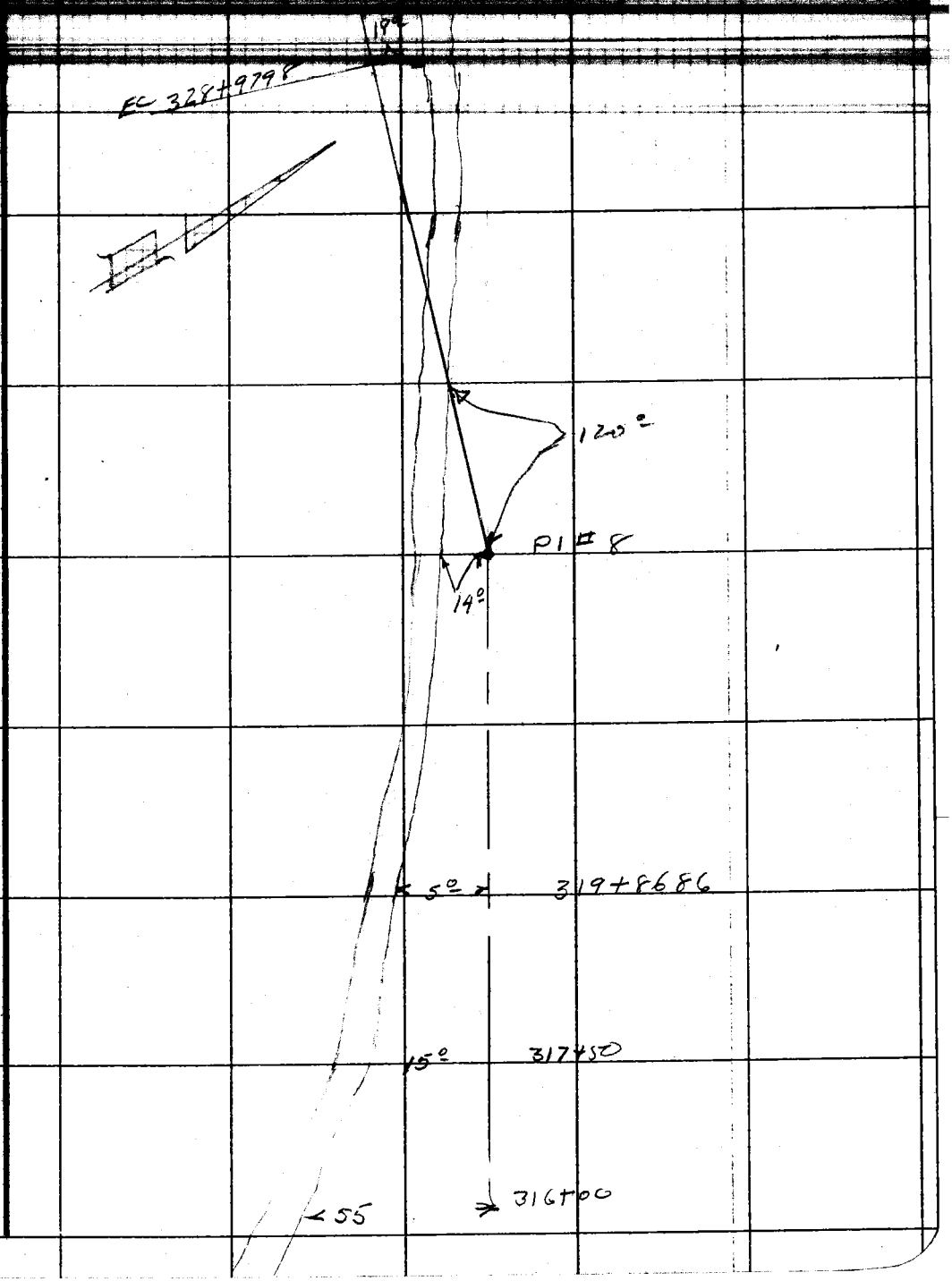
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

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

F. B. _____ PG. _____

Map No. _____
Office Work _____
Checked _____
Date _____

W. O. _____ Tape No. _____ St'd. _____ °F
Surveyed by R. L. WILEY
Notes R. L. W. Date 11-54
Indexed _____



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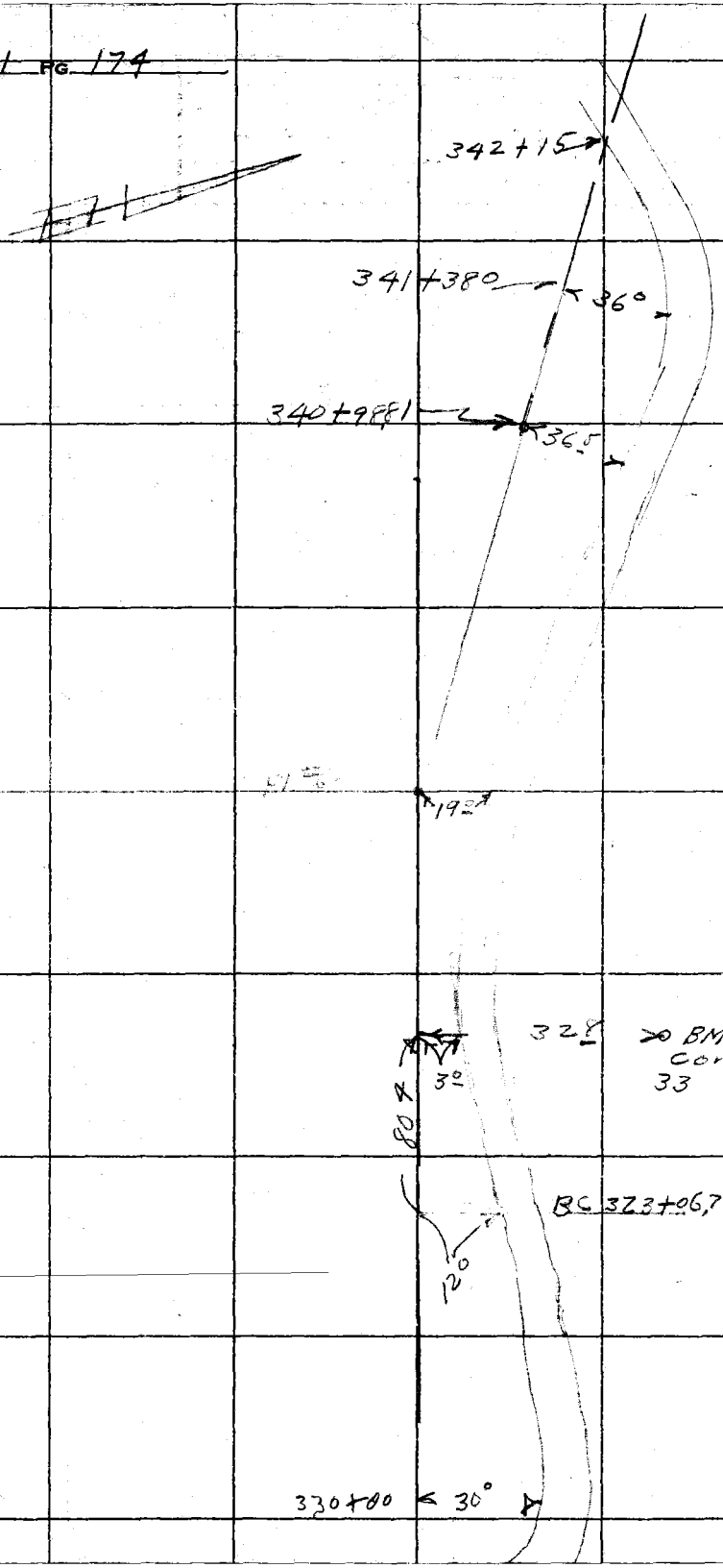
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 4-53

F.B. 1861 PG. 174



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
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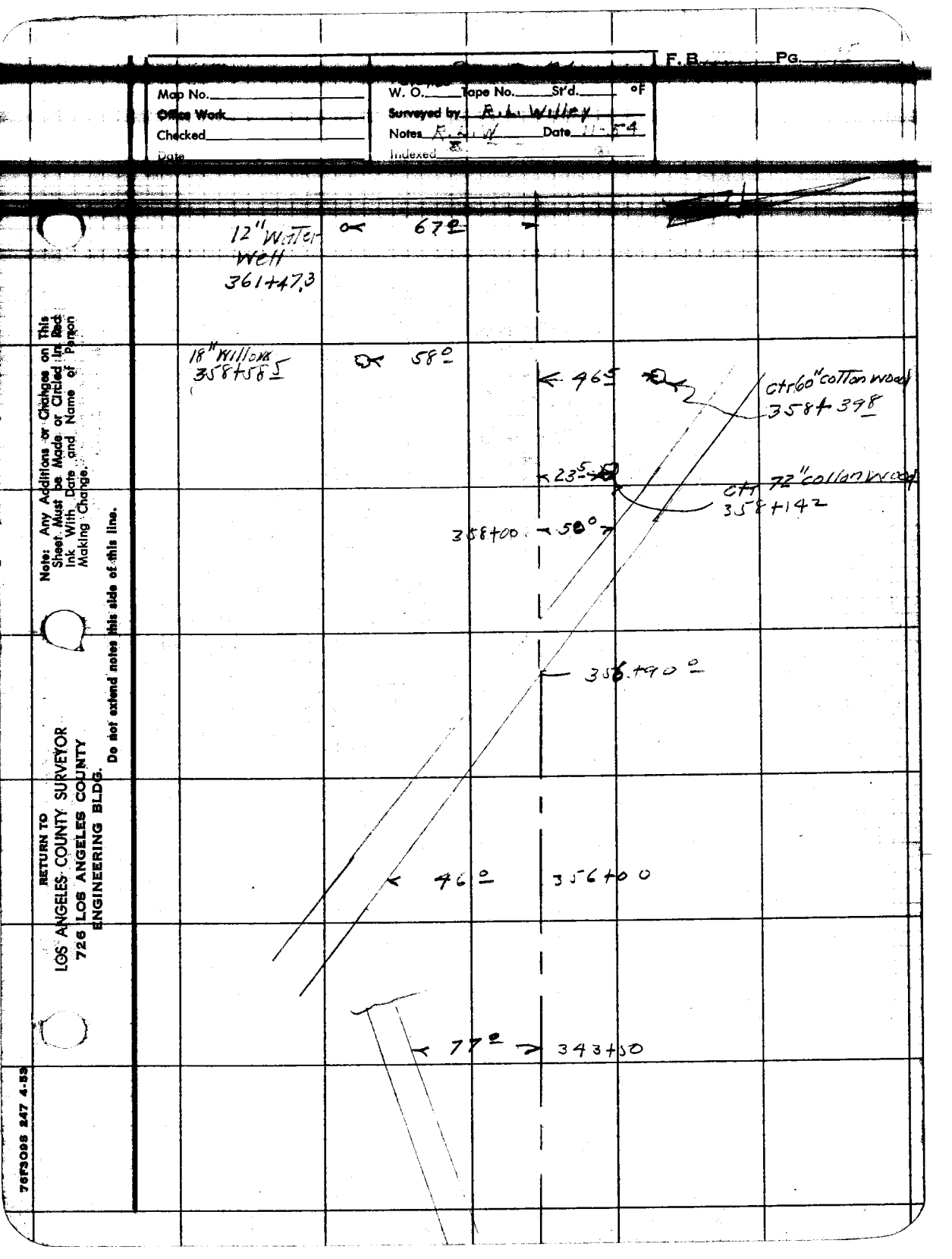
F.B. Pg.

Map No.
Office Work
Checked
Date

W. O. Tape No. St'd. °F
Surveyed by R. L. Willey
Notes R. L. W Date 11-54
Indexed



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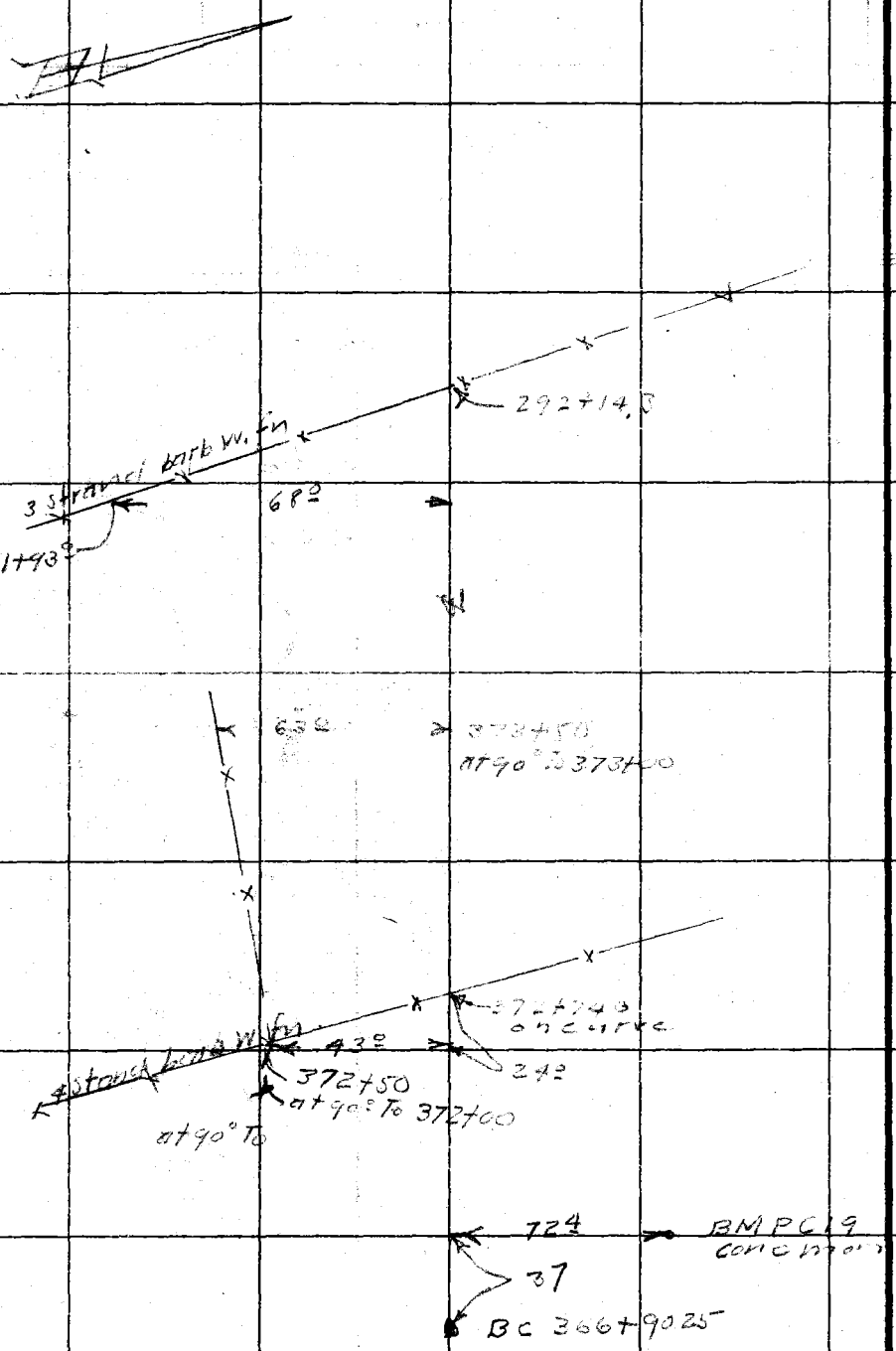
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3088 247 4-53

F.B. 1861 PG. 176



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