Notes Ck'd by	Survey of	F.B. 3110 Pg.
Map No.	JN Tape Std °F	
Office Work	Surveyed by	
Checked	Notes Date	
Date	Indexed	

Page	Job	Description
		W.W. DIST. #29 RED ROCK Z1C1 2215.14
5-6	Index	
7-20	Loc.Imp.	On Red Rock Rd. from Int. with Old Topanga Cn. Rd., W'ly to W'ly ln. of Tr. 6131
21-33	X-Sect.	On the above.
35-44	Sect. line	S.ln. of S.W. ¼ of Sec. 2T1S., R.17W
51-52	Index	
53-104	C.L.	C.L. Survey along Old Topanga Cn. Rd. Prop. Loc. of 8" Water Main & Topog. NW'ly from Topanga Cn. Rd.
105-110	Bdry.	Staking Property corners for proposed pumping Sta. Lot 20 & 21 Tr. #1591
111-112	Index	
113-121	Bdry.	Survey in Sec. 2T1S., R17W for Res. & pumping Station.
125-148	Loc.Imp.	Relocation of proposed 8" Water Main btw. P.I. #20 & P.I. #39 on Old Topanga Cn. Rd. & btw. TOPANGA FORKS PUMP STA. #16
149-150	Loc.Imp.	Of Pumping Sta. #16 JN5294.01

Microfilmed April 85

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76F3098 LCE #310 5-66

F.B. 3110 Pg.

TOPANGA FORKS PUMP STA. #16 JN5294.01

151-152	Loc.Imp.	Of Access Rd.
~~153-156~~	~~Prof.~~	~~On the above Access Rd.~~
157-164	Loc. Imp.	Loc. & slope stakes for Access Rd. & Tank pad.
		TOPANGA CN. SUMMIT RES. SITE #3 5294.87
167-176	Loc. Imp.	Slope staking for Access R. & Tank Site grading
177-185	Loc. Imp.	Loc. of Test Holes along Topanga Cn. Blvd. from Santa Maria ~~S-Kt~~ S'ly to Grandview.
187-191	Bdry.	Property line survey for addition to pumping Sta. Site #16
192-196	C.L.	Retracement-Bonnell Dr. from old Topanga Cn. Rd. E'ly through Lot 183, Tr. #7320
197-212	Loc. Imp.	& profile on the above line
213-217	C.L.	Retracement-Sycamore Dr. from Valley Dr. to the S. line of Lot 91, Tr. 6131
219=231	Loc. Imp.	& profile on the above line
233-238	C.L.	Retracement-Gunnison Trail from Oak Dr. S;ly to S. line of Lot 99, Tr. #9385
239-248	Loc. Imp.	& profile on the above line
249-258	Loc. Imp.	Topanga Park Res Loc of inlet outlet and overflow drain pipelines

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Map No.	JN 2215.14 Tape Std °F
Office Work	Surveyed by L.V. SMITH
Checked	Notes L.V.S.-J.R.F. Date 1-63
Date	Indexed G. J. GALLI JAN 11 '63

F. B. 3110 PG. 5

Z1C1
RED ROCK
J.N. 2215.14

LOCATION OF IMPROVEMENTS ON RED ROCK ROAD FROM INTERSECTION AT OLD TOPANGA CN. ROAD WLY. TO WLY LINE OF TRACT 6131. CENTER LINE ANGLES AND DISTANCES PER F.B. 1117 PG. 201 TO 230 INCL. & C.S.B. 2808

JAN. 1963

REF.
F.B. 1117
C.S.B. 2808

PARTY
L. SMITH
J.R. FULTON
M.E. WACKER
C. DUERBECK

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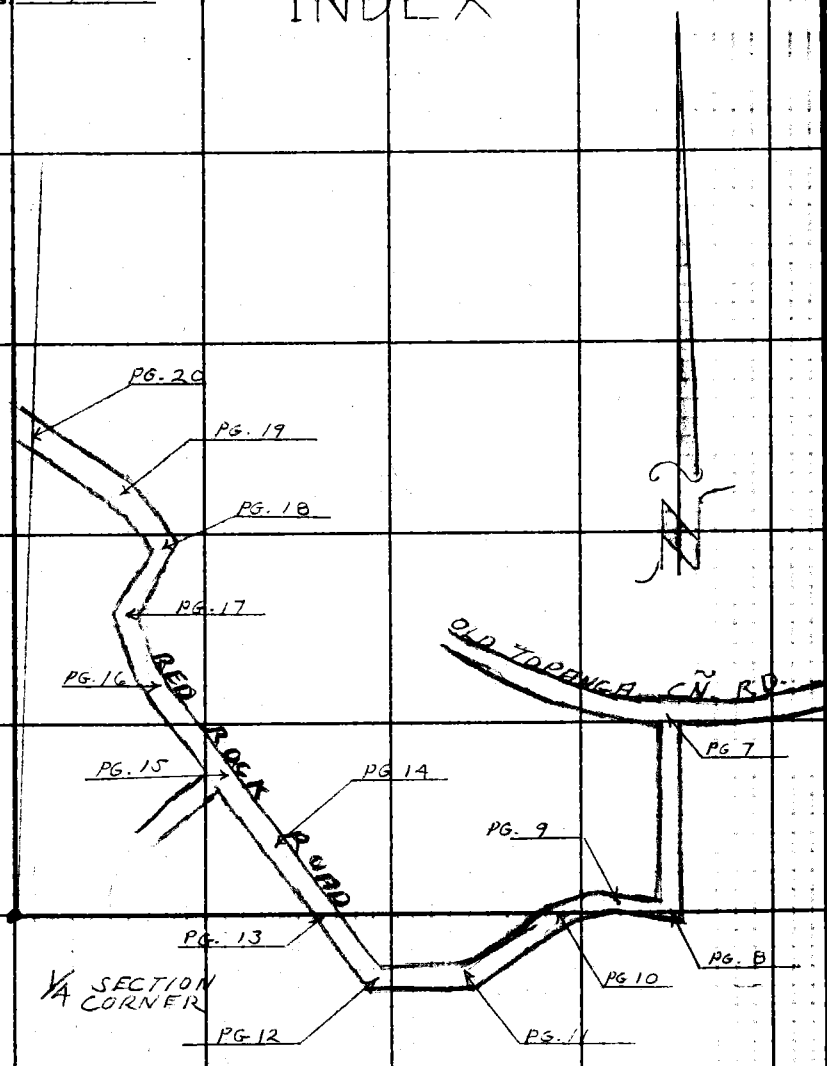
F. B. 3110 PG 6

INDEX



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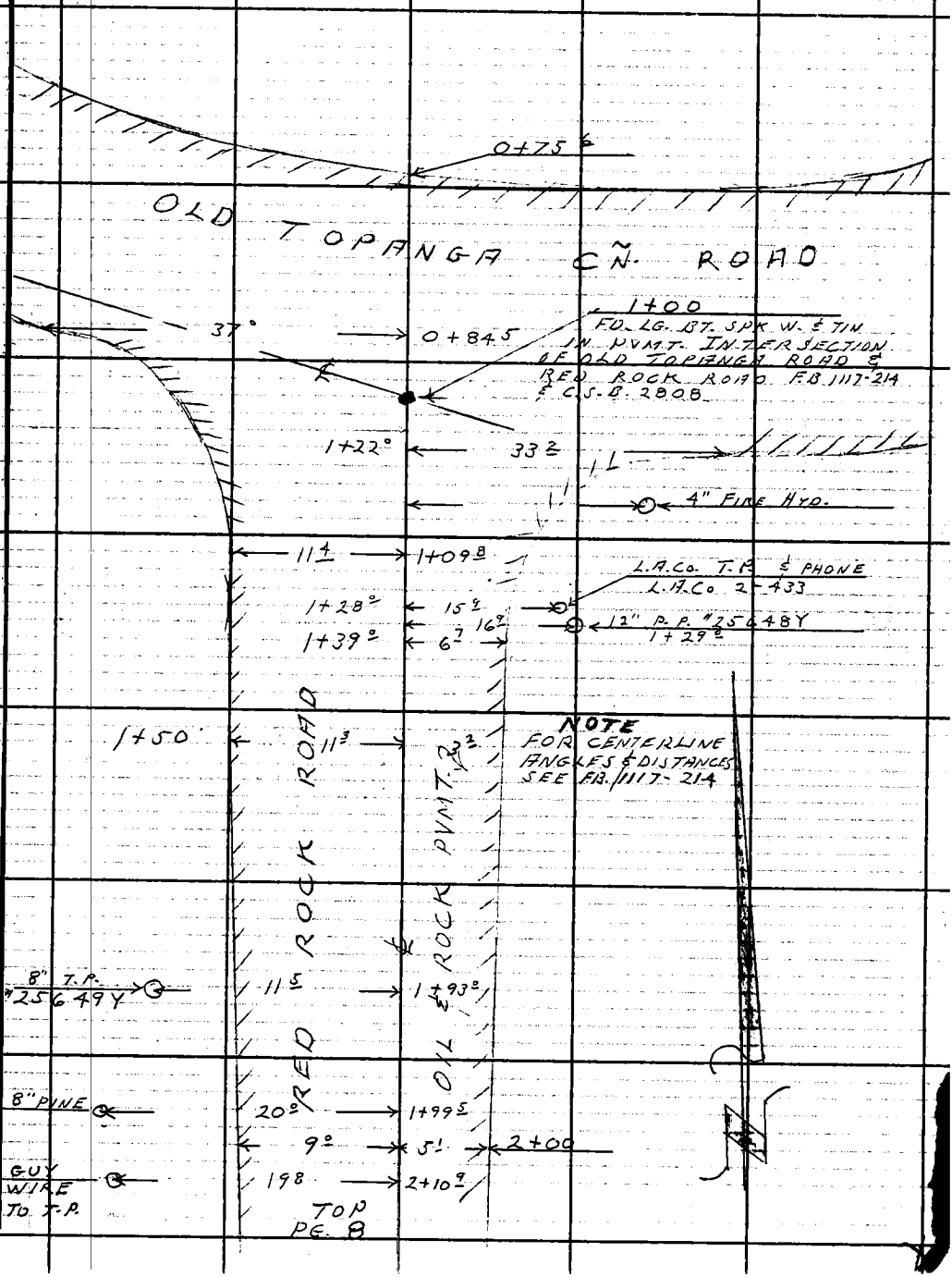
Map No.	JN 2215-14 Tape Std °F
Office Work	Surveyed by L.V. SMITH
Checked	Notes L.V.S. Date 1-63
Date	Indexed R. J. GALLI JAN 11 63

F. B. 3110 PG. 7



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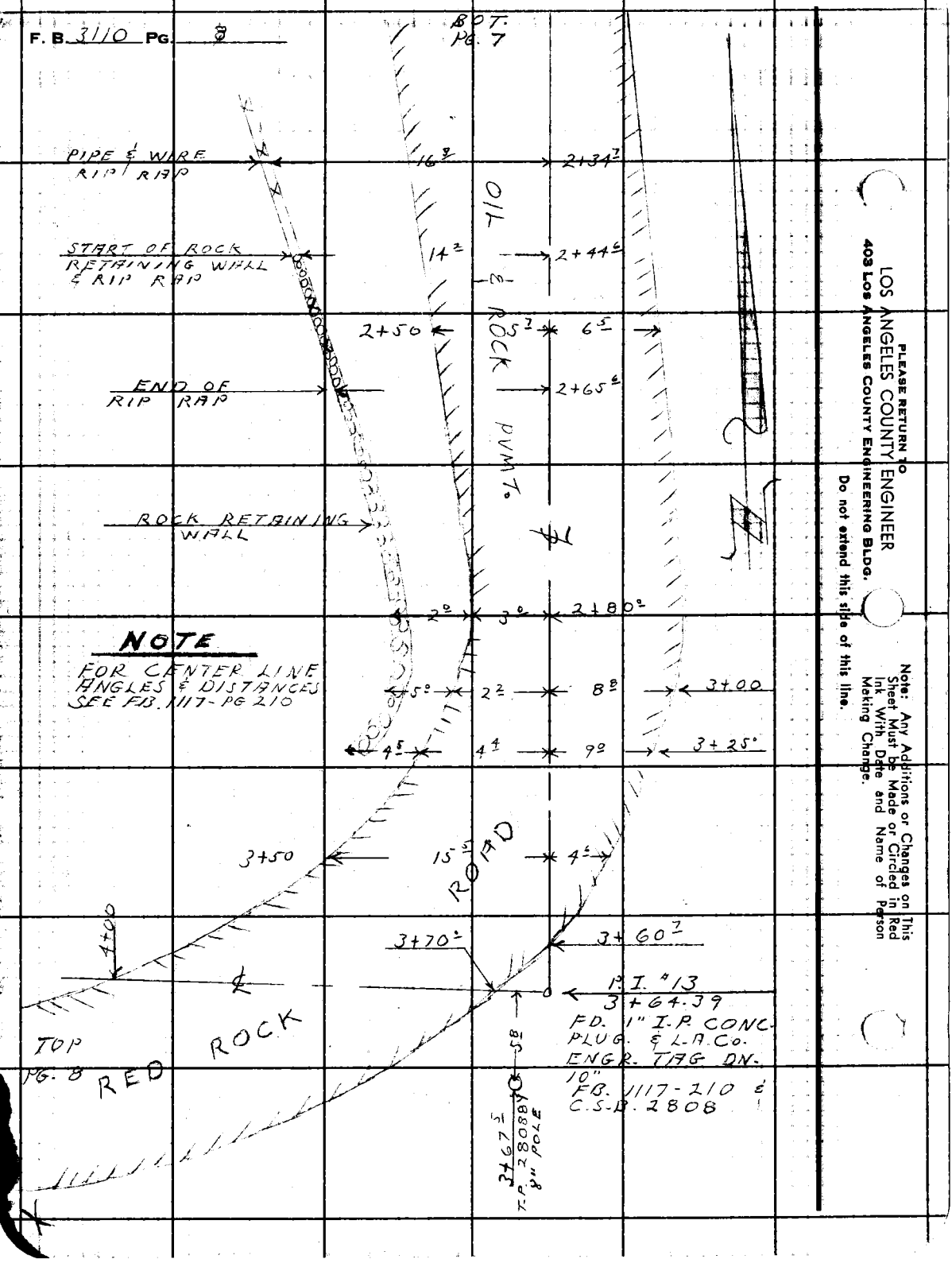
F. B. 3110 PG. 8



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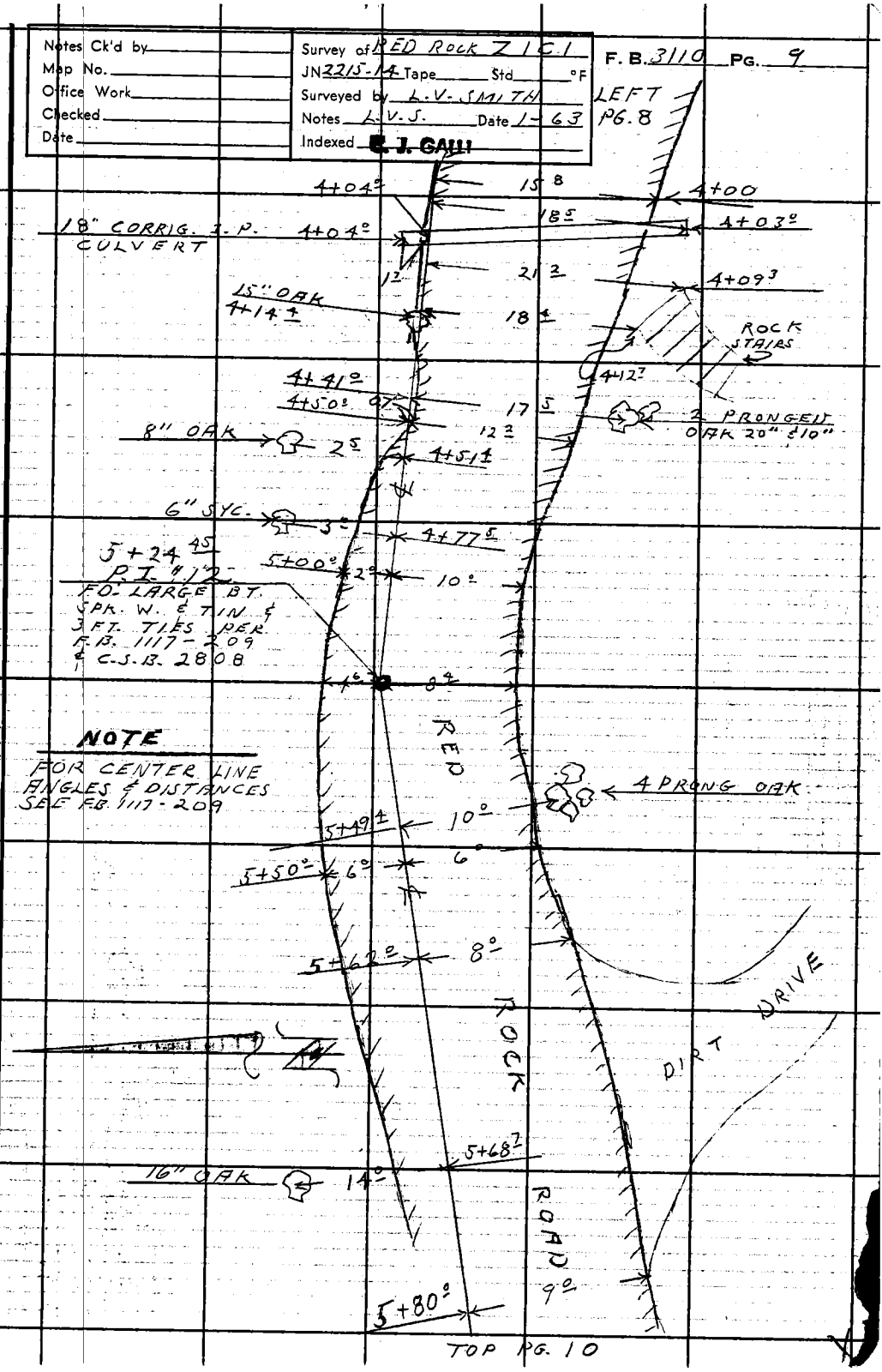
Office Work	Surveyed by L.V. SMITH
Checked	Notes L.V.S. Date 1-63
Date	Indexed E. J. GALLI

F.B. 3110 PG. 9



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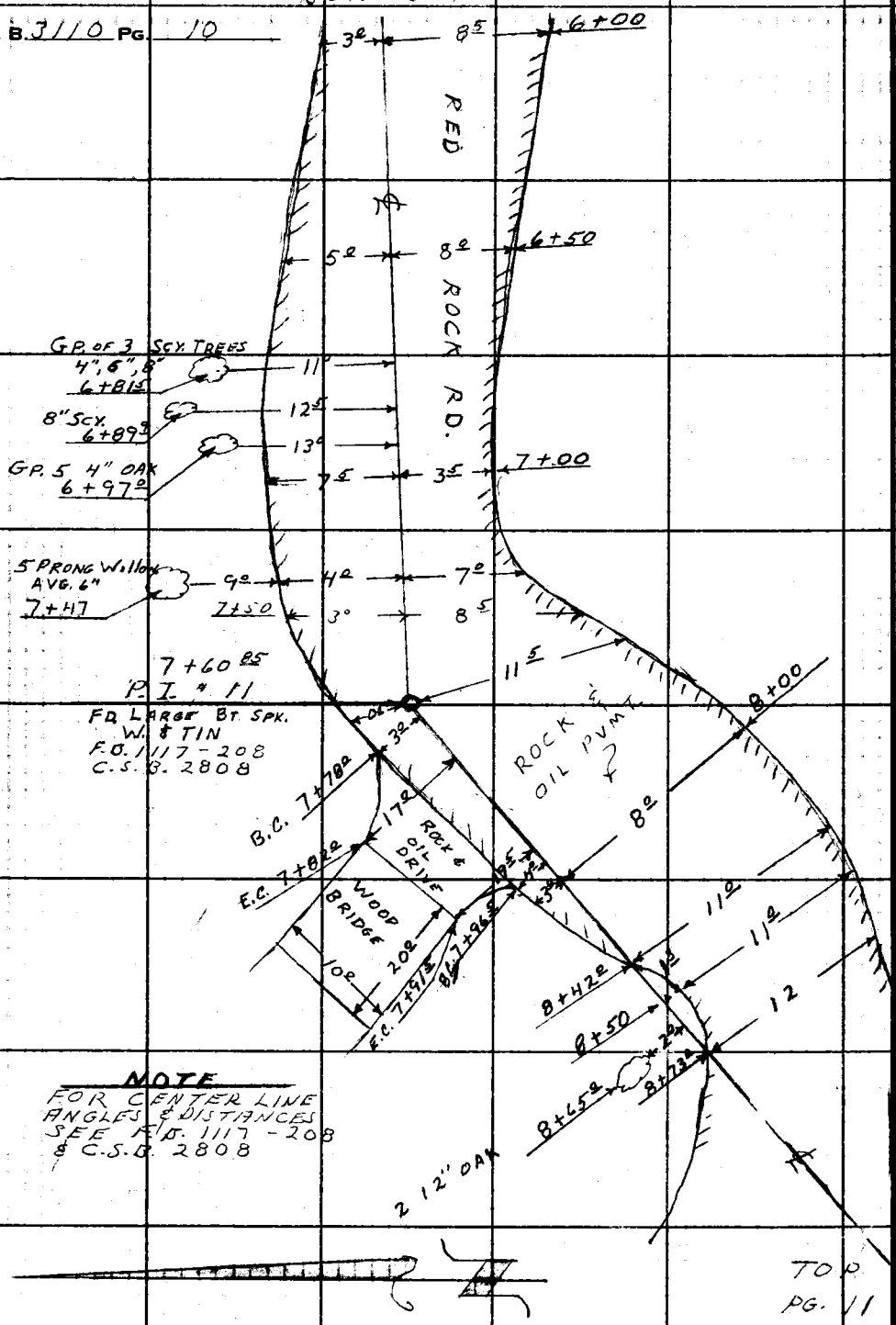
BOT. PG. 9

F. B. 3110 PG. 10



NOTE
FOR CENTER LINE ANGLES & DISTANCES SEE F.B. 1117-208 & C.S.B. 2808

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Office Work	Surveyed by L. V. SMITH
Checked	Notes J. R. FULTON Date 1-63
Date	Indexed C. J. GALLI

F. B. 3110 PG. 11

NOTE
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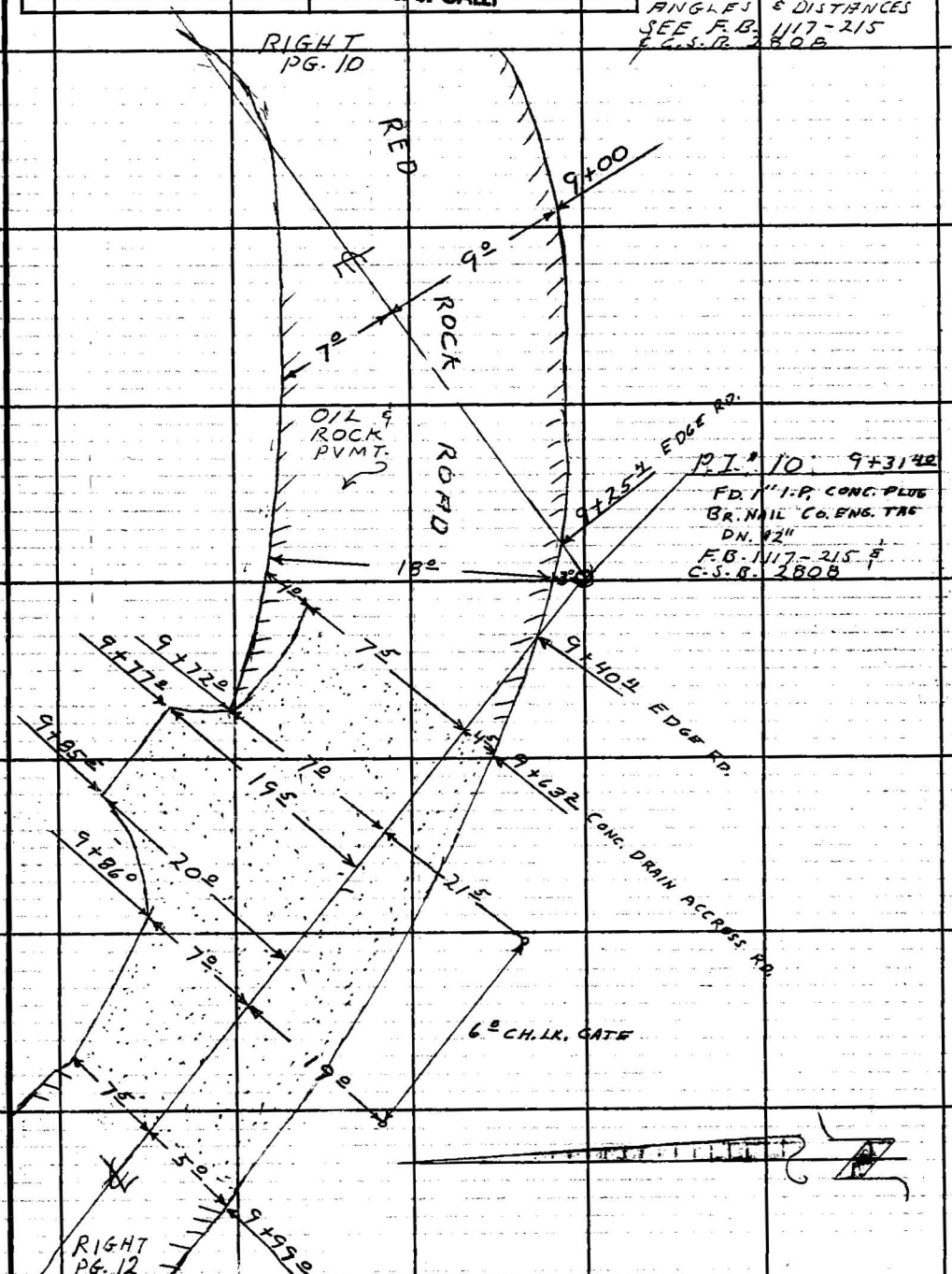

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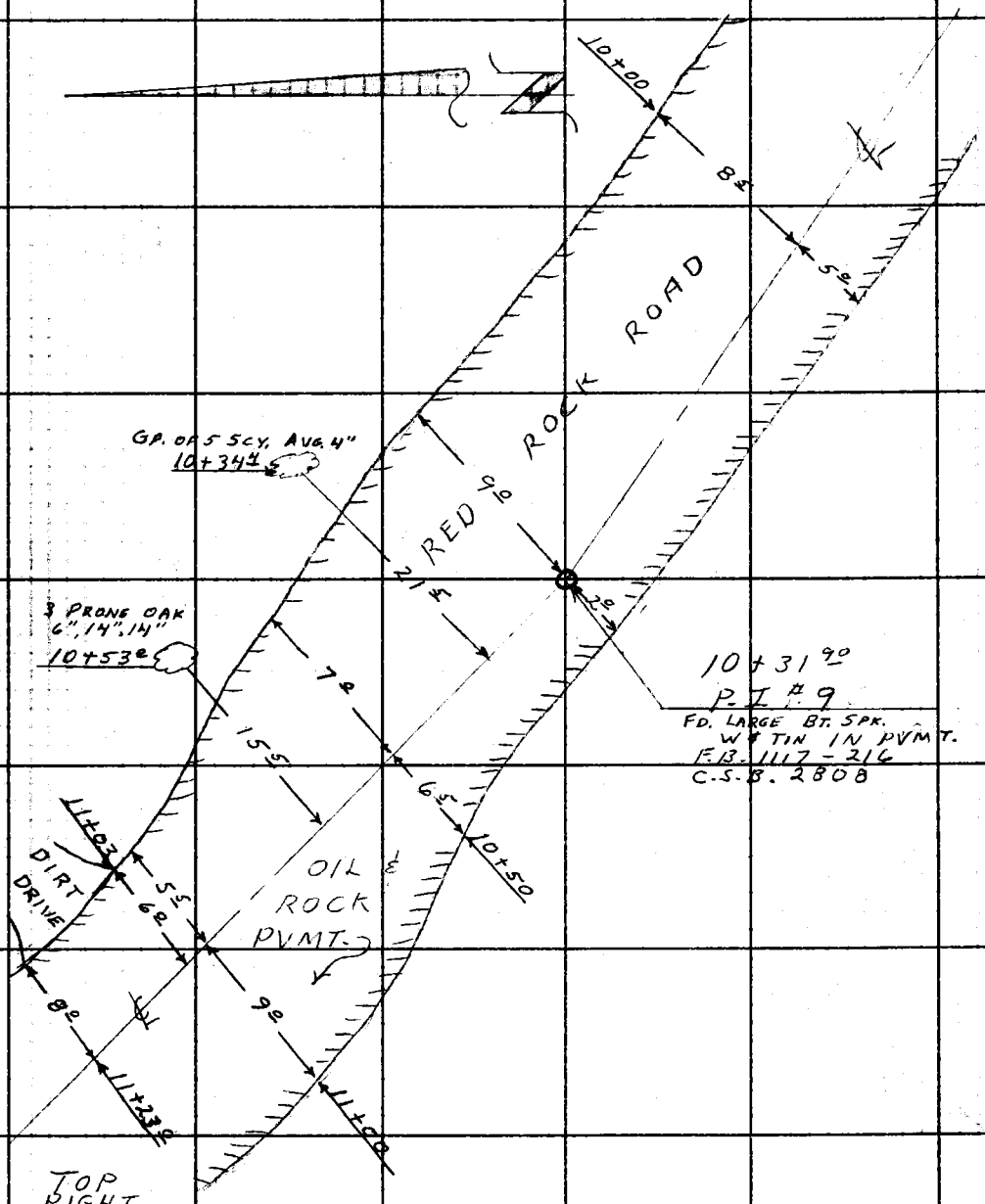
F. B. 3110 PG. 12

NOTE

FOR CENTER LINE ANGLES & DISTANCES SEE F.B. 1117-216

BOT PG. 11



TOP RIGHT PG. 13

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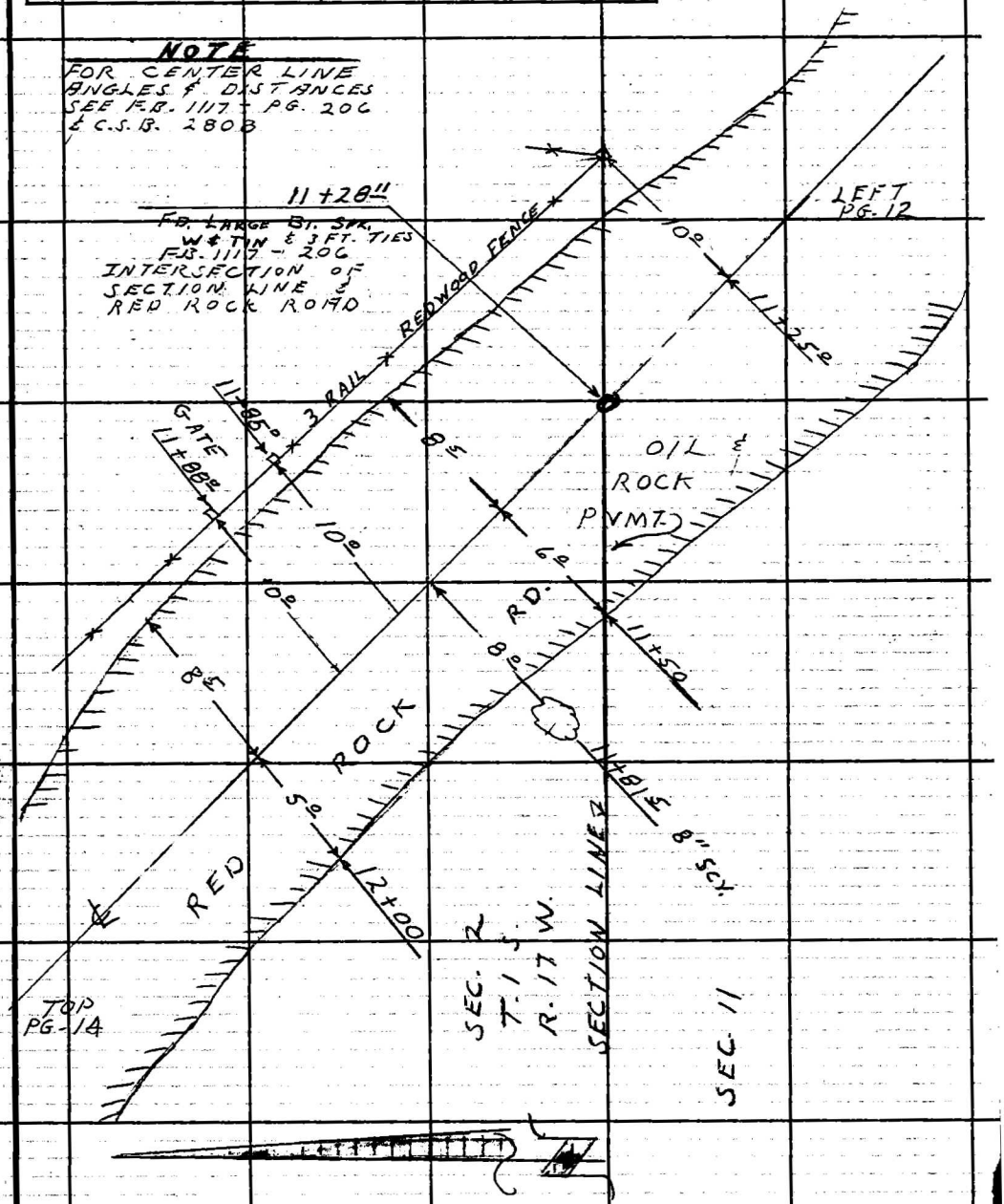
Notes Ck'd by	Survey of RED ROCK Z101	F. B. 3110 PG. 13
Map No.	JN 2215.14 Tape Std °F	
Office Work	Surveyed by L. V. SMITH	
Checked	Notes J. R. FULTON Date 1-63	
Date	Indexed R. J. GALLI	



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F. B. 3110 PG. 14

NOTE

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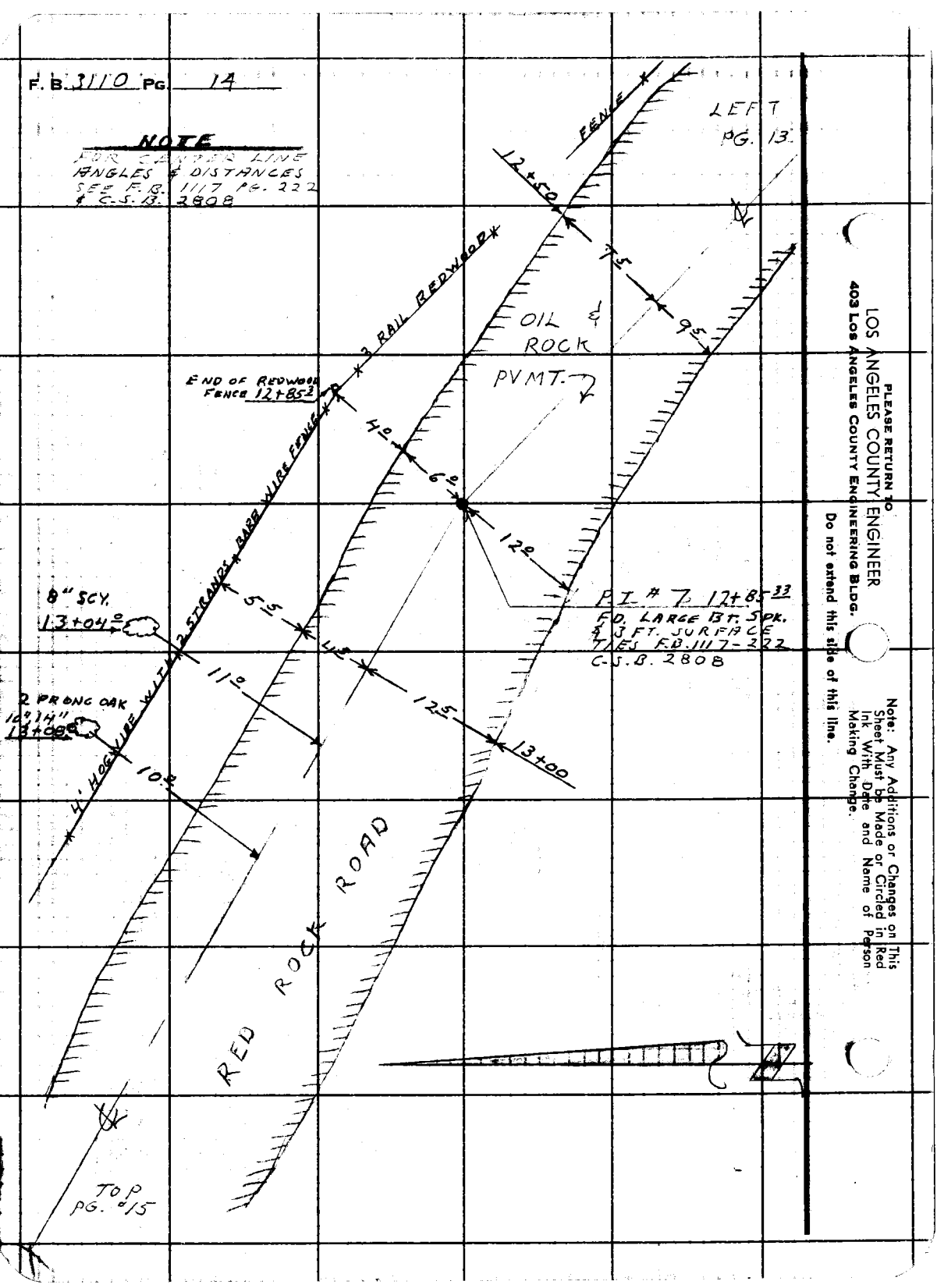

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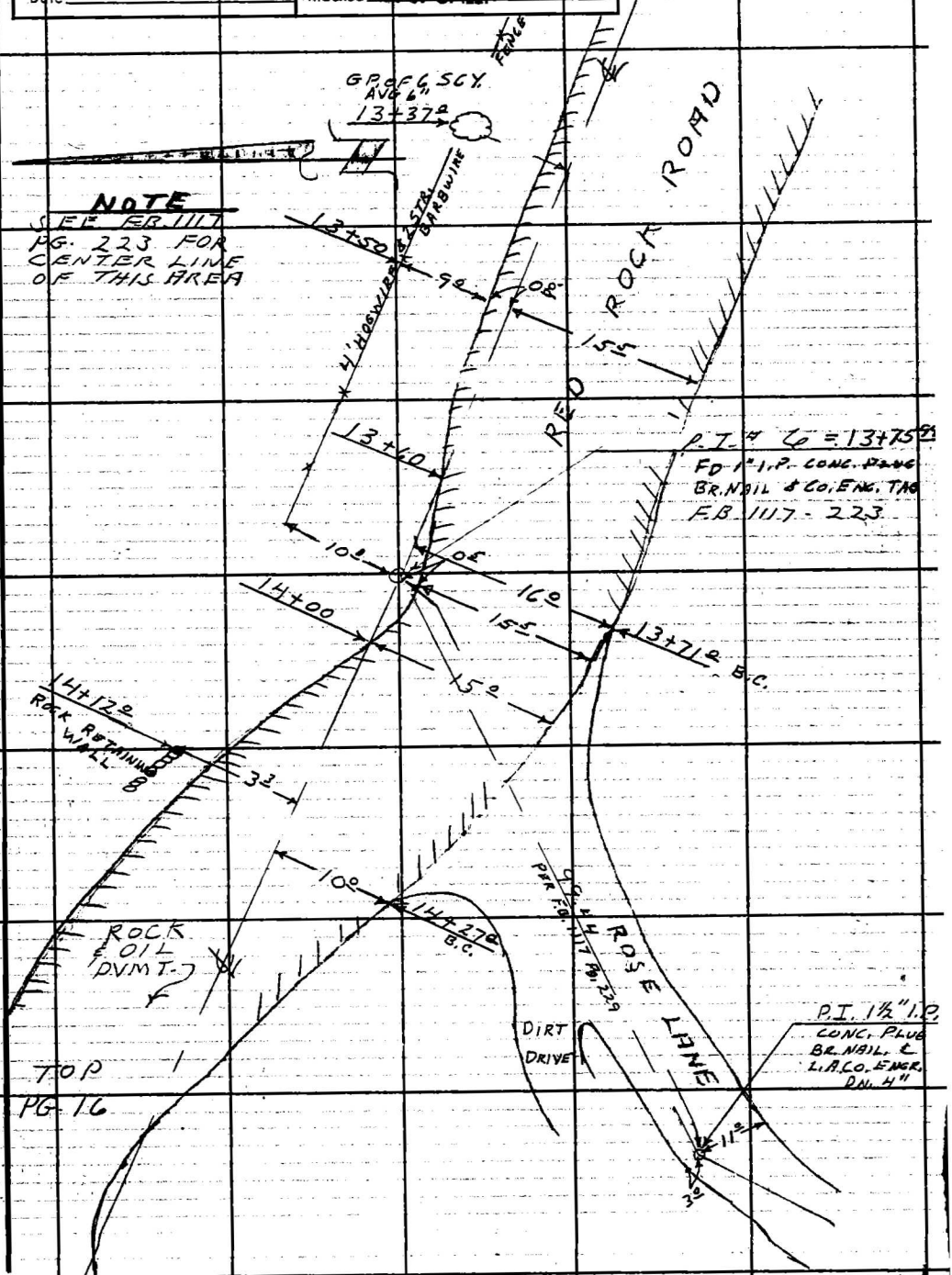
Notes Ck'd by	Survey of RED ROCK Z-1-C-1
Map No.	JN 2215-14 Tape Std °F
Office Work	Surveyed by L.V. SMITH
Checked	Notes J.R. FULTON Date 1-63
Date	Indexed C. J. GALLI

F. B. 3110 PG. 15



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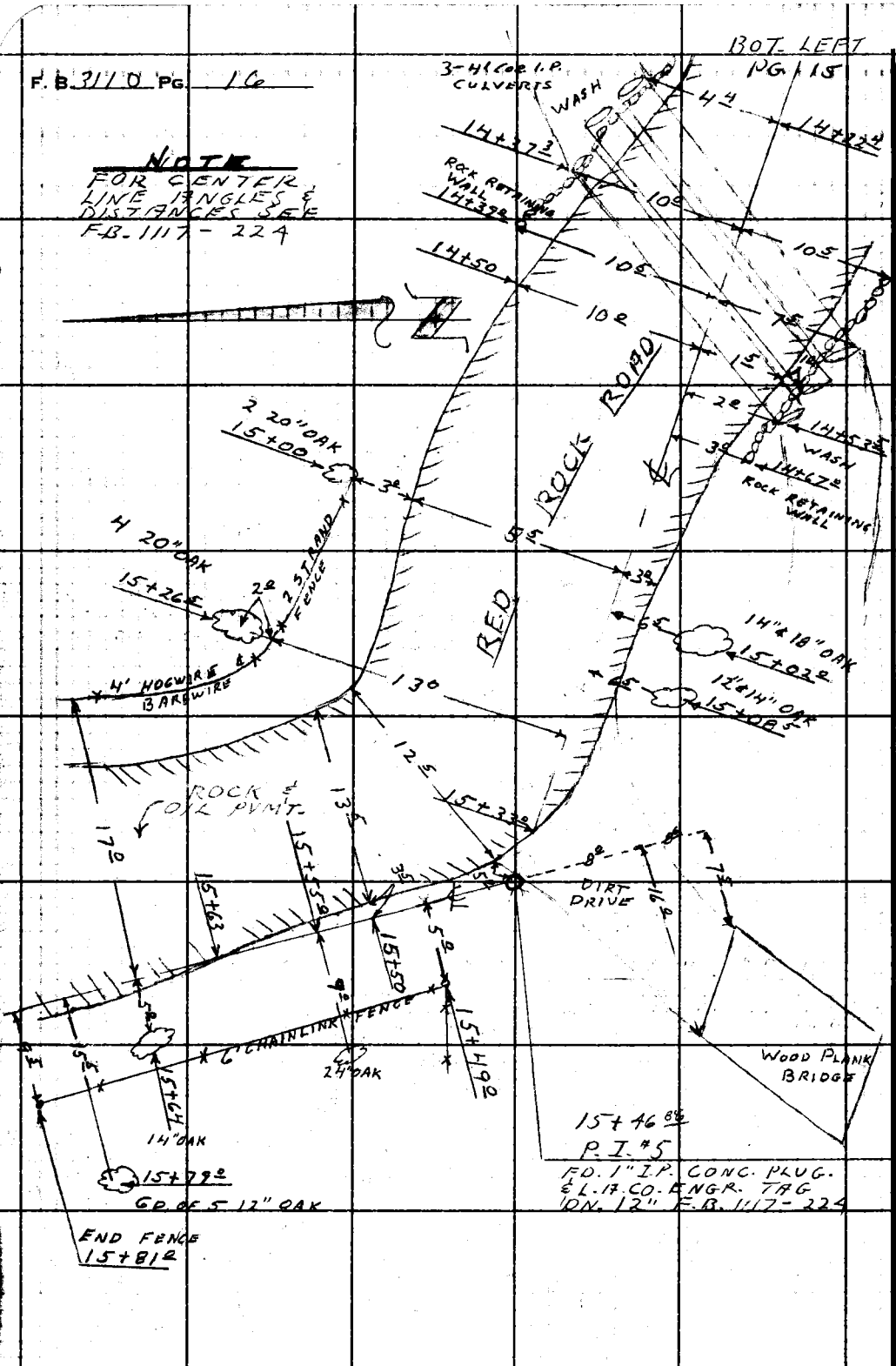
7 GF3095 CE # 310 (3-61)

F. B. 3110 PG. 16



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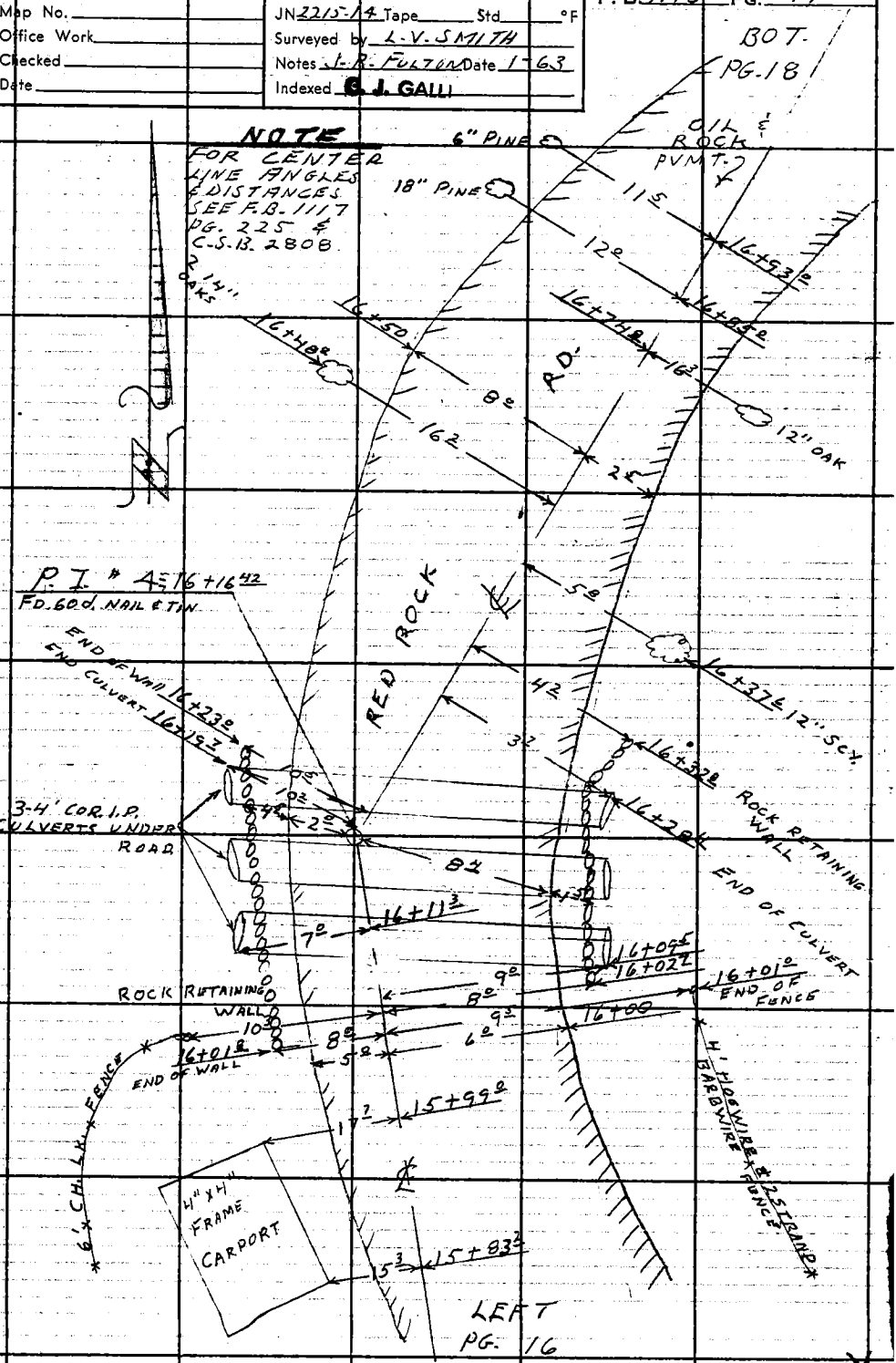
Notes Ck'd by	Survey of RED ROCK Z-1-C-1
Map No.	JN 2215-14 Tape Std °F
Office Work	Surveyed by L.V. SMITH
Checked	Notes J.R. FULTON Date 1-63
Date	Indexed G. J. GALLI

F. B. 3110 PG. 17



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F.B. 3110 PG. 18

NOTE

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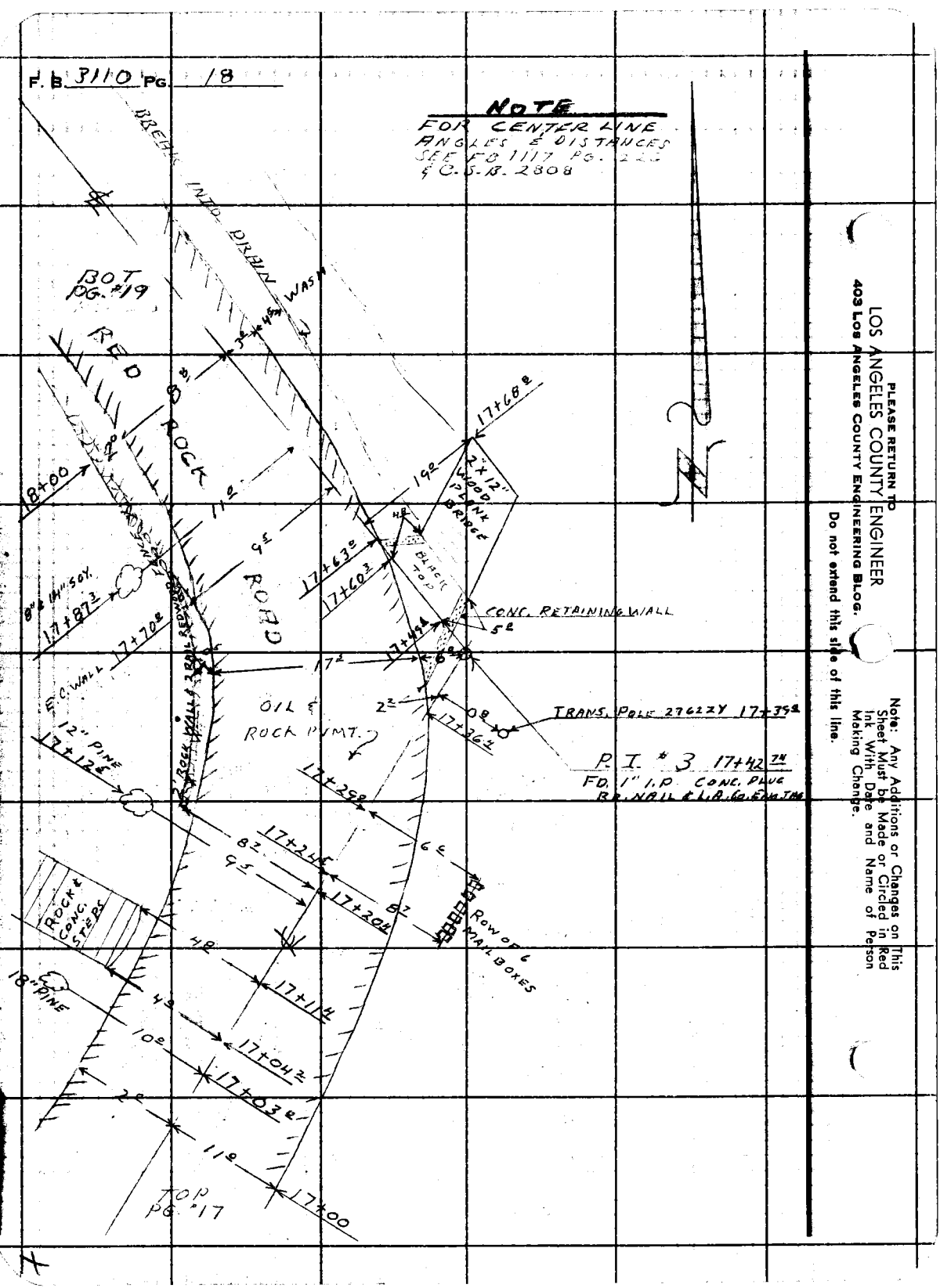

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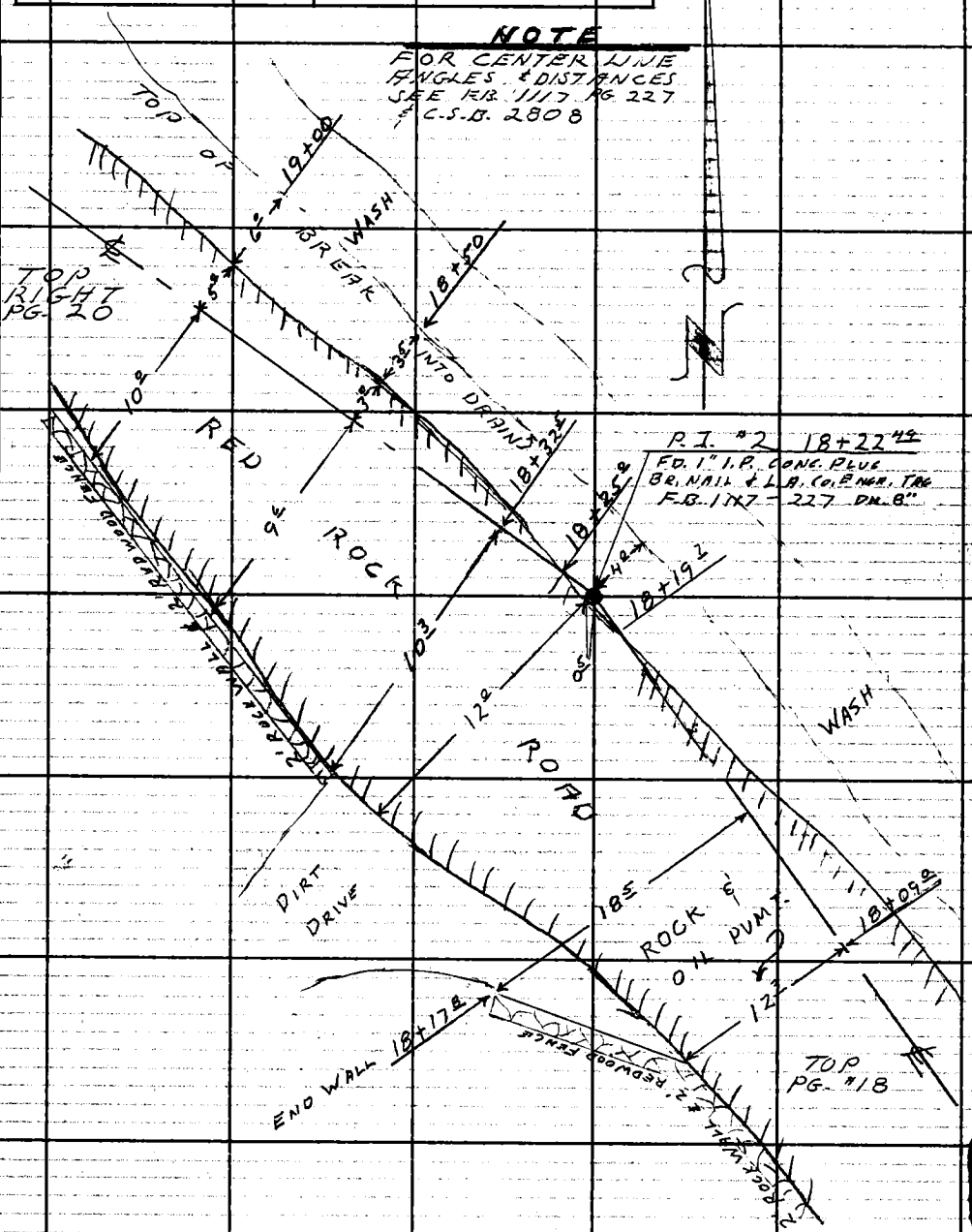
Notes Ck'd by	Survey of RED ROCK Z-1C-1
Map No.	JN 2215-14 Tape Std °F
Office Work	Surveyed by L-V-SMITH
Checked	Notes J.R. FULTON Date 1-63
Date	Indexed E. J. GALL

F. B. 3110 PG. 19

NOTE

FOR CENTER LINE ANGLES & DISTANCES SEE F.B. 1117 PG. 227 & C.S.B. 2808



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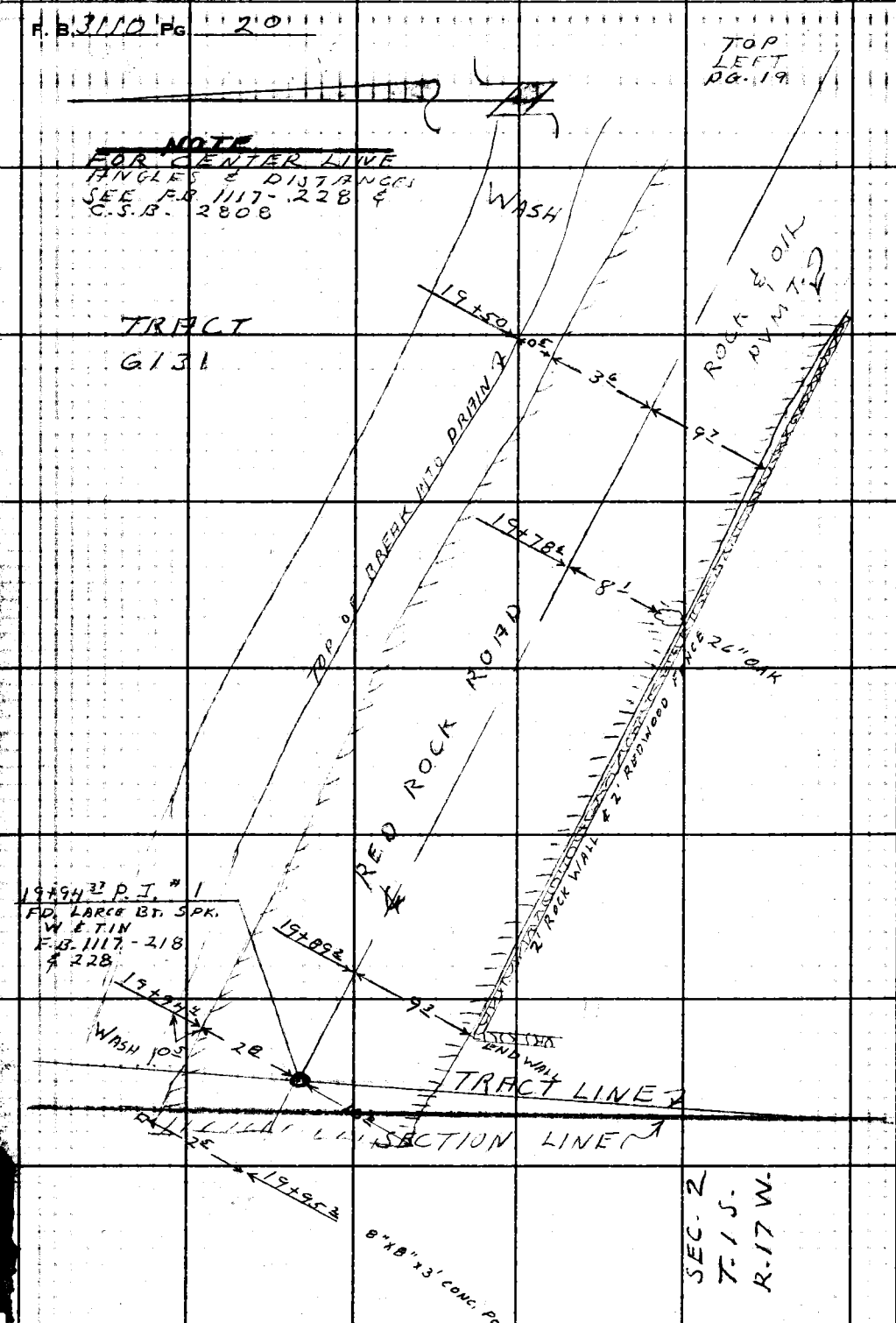
76F309S CE # 310 3-61

F. B. 3110 PG. 20



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Profile No.	Notes Red	Plotted	Job No. 2215.14	Division No.	F.B. 3110 PG. 21
	Date	Date	Survey of RED ROCK Z1C1		
X-Sec. No.	Notes Chkd. Miller	Checked	Survey by L.V. SMITH	Notes J. FULTON	Date 1-7-63
	Date Jan. 1963	Date	Map No.	Indexed [redacted] J. GALLI	Date [redacted] 1 '63

Z-1-C-1
RED ROCK

J.N. 2215.14

CROSS SECTION ON RED ROCK ROAD FROM INTERSECTION OF RED ROCK ROAD & OLD TOPANGA CÑ. ROAD WLY. TO WLY. LINE OF TRACT 6131

JAN. 1963

ELEV.		
F.S.		
H.I.	REF. F.B. 1605	PARTY L.V. SMITH, J.R. FULTON, M.E. WACKER, C. DUERBECK
B.S.		
STATION		

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76-L298 CE 307 3-61

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.		
B.M. O.T. 7	0 202	1020 732		1020.53	B.M. #O.T. 7 ELEV. = 1020.531 F.B. 1605-9 ON OLD TOPANGA CN. RD. 2.38 MI FROM INT. OF OLD TOPANGA CN. RD. & NEW TOPANGA CN. RD. 40' LEFT OF ℄ SET C.S. MON. 1 FROM THE N.E. COR. OF TOPANGA HARDWARE. MARKED COUNTY SURVEYORS R.E. 329 B.M. #O.T. 7	
T.P.	3 358	1014 822	9 268	1011 464		
T.P.	2 101	1009 949	6 974	1007 848		
T.P.	3 200	1007 709	5 440	1004 509		
T.P.	4 493	1008 877	3 325	1004 384		
T.P.	2 413	1007 121	4 169	1004 708		
T.P.	0 247	1000 127	7 241	999 880		
T.P.	4 039	995 937	8 229	991 898		
T.P.	1 473	987 406	10 004	985 933		
T.P.	6 443	991 661	2 188	985 218		
INT.	6 667	993252	5 076	986 585	FD. LARGE BT. SPK. W & TIN. INT OF OLD TOPANGA CYN. RD AND RED ROCK RD. F.B. 1605-28 ELEV. = 992.45'	
P.I. #47	1 430	993 869	0 813	992439	FD. 3/4" I.P. PLUG & TK. F.B. 1117-70	
0+75.6			8 92	984 95	℄ PROD. RED ROCK RD. E. EDGE OLD TOPANGA CYN. RD.	
1+00.00			7 28	986 59	INT. OF OLD TOPANGA CYN. RD. & RED ROCK RD.	
1+09.8			7 99	985 88		℄ 11.4 EDGE PVMT.
1+39.0			7 50	986 37	6.2 EDGE PVMT.	
1+50			7 49	986 38		
"			8 11	985 76		11.3 EDGE PVMT.
"			7 54	986 33	3.2 EDGE PVMT.	
"			7 2	986 7	10.0 DIRT	

Job No. 2215.14 Division No. ____ Notes Red ____ Plotted ____ Profile ____
Survey of RED ROCK ZICI Date ____ Date ____ No. ____ X-Sec. ____
Survey by L.V. SMITH Notes J. FULTON Notes Chkd. ____ Checked ____ No. ____
Indexed ____ Date ____ Date ____ Date ____

F.B. 3110 PG. 22

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STATION	B.S.	H.I.	F.S.	ELEV.		
		993 869 ✓				
2+00			6 77	987 10 ✓		℄
"			7 25	986 62 ✓		9° EDGE PVMT.
"			7 4	986 5 ✓		10° DIRT
"			6 77	987 10 ✓	5¹ EDGE PVMT. BOT. CUT	
2+50			5 22	988 65 ✓		
"			5 78	988 09 ✓		5⁷ EDGE PVMT.
"			6 3	987 6 ✓		10° TOP OF BREAK
T.P.	6 110	995 229 ✓	4 750	989 119 ✓		INTO DRAIN
2+50			8 63	986 60 ✓	6⁵ EDGE PVMT. BOT. OF CUT	
3+00			4 65	990 58 ✓		
"			4 87	990 36 ✓		2² EDGE PVMT.
"			4 6	990 6 ✓		4⁷ TOP OF BREAK
"			4 46	990 77 ✓	8⁸ EDGE PVMT.	
3+25			5 01	990 22 ✓		℄
"			5 36	989 87 ✓		4⁴ EDGE PVMT.
"			5 4	989 8 ✓		6⁵ TOP OF BRK.
"			4 96	990 27 ✓	9° EDGE PVMT.	
"			5 0	990 2 ✓	12° DIRT BOT. OF CUT	
3+[illegible]50			5 26	989 97 ✓		

Profile No. ____ Notes Red ____ Plotted ____ Job No. 2215.11 Division No. ____ F.B. 3110 PG. 28
Date ____ Date ____ Survey of RED ROCK ZICI
X-Sec. No. ____ Notes Chkd Miller Checked ____ Survey by L.V. SMITH Notes J. FULTON Date 1-7-63
Date Jan 1963 Date ____ Map No. ____ Indexed R.J. GALLI Date ____

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.		
		995 229				
3+50			5 95	989 28		15^{5} EDGE PVMT.
"			5 30	989 93	4^{6} EDGE PVMT.	
"			5 4	989 8	8^{5} DIRT BOT. OF CUT	
3+70			5 32	989 91		℄
4+00			6 09	989 14		
"			6 15	989 08		1^{4} EDGE PVMT. TOP BRK. OF DRAIN
"			5 32	989 91	15^{8} EDGE PVMT.	
4+03^{0}			7 37	987 86	18^{5} INVERT 18" CULVERT	
4+04^{0}			8 74	986 49		1^{7} INVERT 18" CULVERT
4+50			4 6	990 6		℄
			4 48	990 75	6^{7} N. EDGE PVMT.	
			4 87	990 36	12^{3} S. EDGE PVMT.	
5+00			1 31	993 92		
"			1 37	993 86		2^{0} EDGE PVMT.
"			0 9	994 3		8^{0} TOP OF BRK.
"			1 81	993 42	10^{0} EDGE PVMT.	
"			1 4	993 8	12^{0} DIRT TOE CUT	
P.I. #12 5+24^{45}	8810	1003 489	0 550	994 679	FD. BT. SPK W. ℄ T. PER F.B. 1117-210 3110-9	
5+50			8 18	995 31		
"			8 38	995 11		6^{0} EDGE PVMT.

F.B. 3110 PG. 24

Job No. 77[illegible] Division No. ____ Notes Red ____ Plotted ____ Profile ____

Survey of KED ROCK ZICI Date ____ Date ____ No. ____

Survey by L.V. SMITH Notes J. FULTON Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed E. J. GAIII Date ____ Date ____ Date ____ No. ____

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.		
		1003 489				
5+50			8 6	994 9		8° DIRT TOP OF BRK.
"			8 45	995 04	6° EDGE PVMT.	
6+00			6 98	996 51		℄
"			7 34	996 15		3° EDGE PVMT
"			7 5	996 0		5° TOP OF BRK
"			7 21	996 28	8⁵ EDGE PVMT.	
"			7 4	996 1	11° TOE CUT	
6+50			5 52	997 97		
"			6 04	997 45		5° EDGE PVMT.
"			6 3	997 2		8⁵ TOP OF BRK.
"			5 50	997 99	8° EDGE PVMT.	
7+00			5 88	997 61		℄
"			6 19	997 30		7⁵ EDGE PVMT.
"			6 4	997 1		10⁵ TOP OF BRK.
"			5 92	997 57	3⁵ EDGE PVMT.	
"			5 9	997 6	4⁵ BOT. CUT	
7+50			6 67	996 82		
"			6 84	996 65		3° EDGE PVMT.
"			7 1	996 4		8° TOP OF BRK.
"			6 99	996 50	8⁵ EDGE PVMT.	

Profile Notes Red ____ Plotted ____ Job No. 2215 Division No. ____ F.B. 3110 PG. 25
No. ____ Date ____ Date ____ Survey of RED ROCK ZIC1
X-Sec. Notes Chkd Miller Checked ____ Survey by L.V. SMITH Notes J. FULTON Date 1-7-63
No. ____ Date Jan. 1963 Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
		1003 489 ✓				
P.I. #11 7+60.85	7 867	1004 521 ✓	6 835	996 654 ✓	FD. BT. SPK. W. ℄ TIN	PER F.B. 3110-10
8+00			8 11	996 41 ✓		℄
"			8 15	996 37 ✓		3° EDGE PVMT.
"			8 2	996 3 ✓		7° TOP OF BRK.
"			8 34	996 18 ✓	8° EDGE PVMT.	
"			8 9	995 6 ✓	12° TOE CUT	
8+50			7 5	997 0 ✓		℄
"			7 55	996 97 ✓	1³ N. EDGE PVMT.	
"			7 34	997 18 ✓	2³ S. EDGE PVMT.	
"			7 2	997 3 ✓	14³ TOE OF CUT	
9+00			6 80	997 72 ✓		
"			6 05	998 47 ✓		7° EDGE PVMT.
"			5 1	999 4 ✓		14° TOP OF BRK.
"			5 3	999 2 ✓	9° EDGE PVMT.	
"			5 9	998 6 ✓	11° TOE OF CUT	
9+25⁴			4 93	999 59 ✓		℄
9+40⁴			4 58	999 94 ✓		
9+63²			4 84	999 68 ✓	EDGE OF CONC. DRAIN ON RD. ℄	
"			5 25	999 27 ✓		7⁵ EDGE OF DRAIN
"			5 32	999 20 ✓		11⁵ EDGE PVMT.

Profile ____ No. ____ X-Sec. ____ No. ____

Plotted ____ Date ____ Checked ____ Date ____

Notes Red ____ Date ____ Notes Chkd. ____ Date ____

Division No. ____ Job No. 2215.14 Notes J. KELLY Date ____

Survey of KED ROCK & LL

Survey by L. W. SMITH

Indexed E. J. GALLY

F.B. 3110 PG. 26

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.		
		1004 521				℄
9+63^{2}			4 75	999 77	4^{5} EDGE PVMT.	
"			4 8	999 7	10^{0} DIRT	
9+79^{0}			5 74	998 78	F.L. OF DRAIN ON RD. ℄	
9+99			4 57	999 95		
"			4 71	999 81		7^{5} EDGE PVMT.
"			5 1	999 4		10^{0} DIRT
"			4 49	1000 03	5^{0} EDGE PVMT.	
"			4 3	1000 2	8^{0} TOE OF CUT	
P.I. #9 10+31^{90}			4 39	1000 13	FD. BT. SPK W. & T. PER F.B. 3110-12	
10+50			4 32	1000 20		℄
"			4 44	1000 08		7^{0} EDGE PVMT.
"			4 2	1000 3		10^{0} DIRT
"			4 35	1000 17	6^{5} EDGE PVMT.	
"			4 2	1000 3	8^{5} TOE OF CUT	
T. P.	7 970	1008 613	3 878	1000 643		
11+00			7 82	1000 79		℄
"			7 81	1000 80		5^{5} EDGE PVMT.
"			7 91	1000 70	9^{0} EDGE PVMT.	
"			7 9	1000 7	10^{5} TOE OF CUT	
11+28^{11}			7 28	1001 33	FD. BT. SPK. W. & T. IN PER F.B. 3110-13	

Profile Notes Red ____ Plotted ____ Job No. 2215.14 Division No. ____ F.B. 3110 PG. 27
No. ____ Date ____ Date ____ Survey of RED ROCK ZIC1
X-Sec. Notes Chkd. Miller Checked ____ Survey by L. V. SMITH Notes J. FULTON Date 1-8-63
No. ____ Date Jan. 1963 Date ____ Map No. ____ Indexed R. J. GALLI Date ____

76-L298 CE 307 3-61

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Profile No. ____ Plotted ____
X-Sec. No. ____ Date ____
Notes Red ____ Checked ____
Date ____ Notes Chkd. ____
Date ____
Division No. ____ Job No. 22152
Survey of RED ROCK ELL
Survey by L.V. SMITH Notes J. FULTON
Indexed [redacted] Date ____
F.B. 3110 Pg. 28

STATION	B. S.	H. I.	F. S.	ELEV.		
		1008 613				
11+50			6 78	1001 83		℄
"			6 81	1001 80		8s EDGE PVMT.
"			6 7	1001 9		10o DIRT
"			7 05	1001 56	6o EDGE PVMT.	
"			7 4	1001 2	9s TOE OF CUT	
12+00			5 28	1003 33		
"			5 21	1003 40		8s EDGE PVMT.
"			5 2	1003 4		10o DIRT
"			5 74	1002 87	5o EDGE PVMT	
"			5 6	1003 0	7o DIRT	
12+50			3 72	1004 89		℄
"			3 39	1005 22		7s EDGE PVMT.
"			3 4	1005 2		10o DIRT
"			4 76	1003 85	9s EDGE PVMT.	
"			4 9	1003 7	10s TOE OF CUT	
12+85 33			1 43	1007 18	FD. BT. SPK. W. & TIN PER	F.B. 3110-14
13+00			0 58	1008 03		
"			0 57	1008 04		4s EDGE PVMT.
"			0 6	1008 0		7o TOE OF BRK.
"			1 51	1007 10	12o EDGE PVMT.	

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STATION	B.S.	H.I.	F.S.	ELEV.		
		1008 613	✓			℄
13+00			1 3	1007 3 ✓	14° TOE OF CUT	
T. P.	8 330	1016 702	✓ 0 241	1008 372 ✓		
13+50			6 21	1010 49 ✓		
			6 25	1010 45 ✓		0.8 EDGE PVMT.
			6 2	1010 5 ✓		3° DIRT
			5 4	1011 3 ✓		10° TOP OF BRK.
			6 55	1010 15 ✓	15.5 EDGE PVMT.	
			6 4	1010 3 ✓	17° TOE OF CUT	
13+60			6 02	1010 68 ✓		℄
P.I.#6 13+75.99			5 9	1010 8 ✓	DIRT	
			5 72	1010 98 ✓	1° WLY. ℄ ROSE LANE	
			5 04	1011 66 ✓	22° WLY. ℄ ROSE LANE	
			3 9	1012 8 ✓	50° WLY. ℄ ROSE LN.	
			1 8	1014 9 ✓	70° WLY. ℄ ROSE LN.	
14+00			5 55	1011 15 ✓		℄
"			4 9	1011 8 ✓		5.5 TOP OF BRK
"			4 94	1011 76 ✓	15° EDGE PVMT.	
14+22.4			11 25	1005 45 ✓		4.4 INVERT 4' CULVERT
14 [illegible] +37.3			11 03	1005 67 ✓		10° INVERT 4' CULVERT
14+39.0			11 06	1005 64 ✓	7.5 INVERT 4' CULVERT	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 2215.14 Division No. ____ F.B. 3110 PG. 29
X-Sec. No. ____ Date ____ Date ____ Survey of RED ROCK ZIC
Notes Chkd. Miller Checked ____ Survey by L. V. SMITH Notes J. FULTON Date 1-8-63
Date Jan 1963 Date ____ Map No. ____ Indexed R. J. GAILLO

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.		
		1016 702				
14+53.5			10 75	1005 95	2.0 INVERT 4' CULVERT ℄	
14+50			5 40	1011 30		
"			5 45	1011 25		10.0 EDGE PVMT.
"			5 38	1011 32	1.5 EDGE PVMT.	
"			5 24	1011 46	2.5 TOP OF ROCK RET. WALL	
15+00			3 55	1013 15		
"			3 68	1013 02		5.5 EDGE PVMT. TOE OF CUT
"			3 51	1013 19	3.0 EDGE PVMT.	
"			5 4	1011 3	10.5 SIDE SLOPE	
T. P.	6 980	1019 676	4 006	1012 696		
T. B. M	4 794	1021 049	3 421	1016 255	FD. BR. NAIL & L.A. Co. ENGR'S. TAG PER F.B. 1117-224	IN N.E. COR BRIDGE, TIE TO P.I. #5
15+33.0			6 98	1014 07	℄	
15+50			6 2	1014 8		
"			6 12	1014 93		3.5 S. EDGE PVMT
"			6 69	1014 36		17.0 N.E. EDGE PVMT.
"			6 1	1014 9	5.0 DIRT	
15+63.0			5 46	1015 59		
16+00			4 82	1016 23		
			5 11	1015 84		6.0 EDGE PVMT.

F.B. 3110 PG. 30

Job No. 2215 Division No. ____ Notes Red ____ Plotted ____ Profile ____

Survey of RED ROCK ZIC1 Date ____ Date ____ No. ____

Survey by L. V. SMITH Notes J. FULTON Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed E. J. GAIT Date ____ Date ____ Date ____ No. ____

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.		
		1021 049				
16+00			5 3	1015 7		8° DIRT
"			4 62	1016 43	5° EDGE PVMT.	
"			4 6	1016 4	10° DIRT	
16+11.5			9 20	1011 85		9° INVERT H' CULVERT
16+13.3 P.I.#4			9 25	1011 80	7° INVERT H' CULVERT	
16+16.42			4 19	1016 84	FD. 60d N & TIN PER F.B. 3110-17	
16+17.2			9 47	1011 58	10.2 INVERT H' CULVERT	
16+26.4			9 02	1012 03		3.2 INVERT H' CULVERT
16+50			3 30	1017 75		
"			3 27	1017 78		2.5 EDGE PVMT.
"			3 0	1018 0		10° DIRT
"			3 28	1017 77	8° EDGE PVMT.	
"			3 3	1017 7	11° TOE OF CUT	
17+00			1 58	1019 47		
"			1 88	1019 17		11° EDGE PVMT.
"			1 73	1019 32	2° EDGE PVMT.	
"			1 6	1019 4	3.5 TOE OF SLOPE	
17+36.4			1 09	1019 96		
21,#3 17+42.24	7 901	1025 70	3 249	1017 800	FD. 1" I.P. CONC. PLUG N & L.R.C.E. TAG PER F.B. 3110-18	
17+63°			5 97	1019 73		

Profile Notes Red ____ Plotted ____ Job No. 22.15.14 Division No. ____
No. ____ Date ____ Date ____ Survey of RED ROCK ZICI
X-Sec. Notes Chkd. Miller Checked ____ Survey by L.V. SMITH Notes J. FULTON Date 1-8-63
No. ____ Date Nov. 1963 Date ____ Map No. ____ Indexed ____ Date ____

F.B. 3110 PG. 31

76-L298 CE 307 3-61

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F. B. 3110 PG. 32

Profile No. ____ Plotted ____ Date ____
X-Sec. No. ____ Date ____
Division No. ____ Notes Red ____ Date ____
Job No. 22 15 Notes Chkd. ____ Date ____
Survey of RED ROCK ZIG 1 Checked ____ Date ____
Survey by L.W. SMITH Notes 3 Pg. 64
Indexed [redacted] J. GALLI Date ____

STATION	B. S.	H. I.	F. S.	ELEV.		
		1025 701				℄ N. SIDE BRIDGE
17+63°			91	1016 6		10° TOE OF SLOPE DRAIN
"			594	1019 76	10² EDGE PVMT.	
18+00			586	1019 84		
"			590	1019 80		3° EDGE PVMT.
"			62	1019 5		7⁵ TOP OF BRK.
"			586	1019 84	8⁸ EDGE PVMT.	
18+19²			568	1020 02		
18+25°			561	1020 09		
18+50			497	1020 73		℄
"			511	1020 59		3° EDGE PVMT.
"			54	1020 3		6⁵ TOP OF BRK.
"			495	1020 75	9⁶ EDGE PVMT.	
19+00			440	1021 30		
"			459	1021 11		5° EDGE PVMT.
"			47	1021 0		11⁵ TOP OF BRK.
"			445	1021 25	10° EDGE PVMT.	
19+50			370	1022 00		
"			385	1021 85		3⁵ EDGE PVMT.
"			41	1021 6		4⁴ TOP OF BRK.
"			354	1022 16	9² EDGE PVMT.	

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.		
P.I. #1		1025 701 ✓				
19+94 37			3 69	1022 01 ✓		℄
"			3 86	1021 84 ✓		2.8 EDGE PVMT. & TOP BRK.
"			3 48	1022 22 ✓	10.0 EDGE PVMT.	
20+50			3 5	1022 2 ✓	℄ DIRT ROAD	
T. B. M.	1 040	1025 912 ✓	0 829	1024872 ✓	FD. BR. NAIL & Co. ENGR'S. TAG IN TOP OF ROCK WALL 7.8 ELY. FROM COR. PER F.B. 1117-218	
T. P.	5 029	1022 826 ✓	8 115	1017797 ✓		
T. P.	1 881	1016 696 ✓	8 011	1014815 ✓		
T. P.	2 146	1009 081 ✓	9 761	1006935 ✓		
T. P.	4 111	1004 562 ✓	8 630	1000 451 ✓		
T. P.	4 443	1001 733 ✓	7 272	997 290 ✓		
T. P.	2 553	1000 199 ✓	4 087	997 646 ✓		
T. P.	4 515	995 226 ✓	9 488	990 711 ✓		
T. P.	5 610	993 848 ✓	6 988	988 238 ✓		
T. B. M.			1 428	992 420 ✓	FD. 3/4" I.P. P.I. #47	PER F.B 1117-70
					& F.B. 1605-28 ELEV. =	992.45

Profile Notes Red ____ Plotted ____ Job No. 2215.14 Division No. ____ F.B. 3110 PG. ____
No. ____ Date ____ Date ____ Survey of RED ROCK Z.C.
X-Sec. Notes Chkd. ____ Checked ____ Survey by L.V. SMITH Notes J. FULTON Date 1-8-63
No. ____ Date ____ Date ____ Map No. ____ Indexed R. J. GALLI Date ____

F.B. 3110 PG. 34 Job No._____ Division No._____ Notes Red_____ Plotted_____ Profile

Survey of_____ Date_____ Date_____ No._____

Survey by_____ Notes_____ Notes Chkd._____ Checked_____ X-Sec.

Indexed_____ Date_____ Date_____ Date_____ No._____

STATION	B. S.	H. I.	F. S.	ELEV.

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76-L298 CE 307 3-61

Notes Ck'd by	Survey of SECTION LINES	F. B. 3110 Pg. 35
Map No.	JN 0302.01 Tape 196 Std 84 °F	
Office Work	Surveyed by J. H. Brown	
Checked	Notes J. H. B. Date JAN 2 8 '63	
Date	Indexed C. J. GALLI JAN 2 8 '63	

SOUTH LINE of SW 1/4
SECTION 2 T 1S R 17W
RED ROCK ZIC-ZICI
J. N. 0302.01
January 1963

Party:
J. H. Brown
T.C. Peterson
A. Caro
E.N. Dupuis
S.T. Yamamoto

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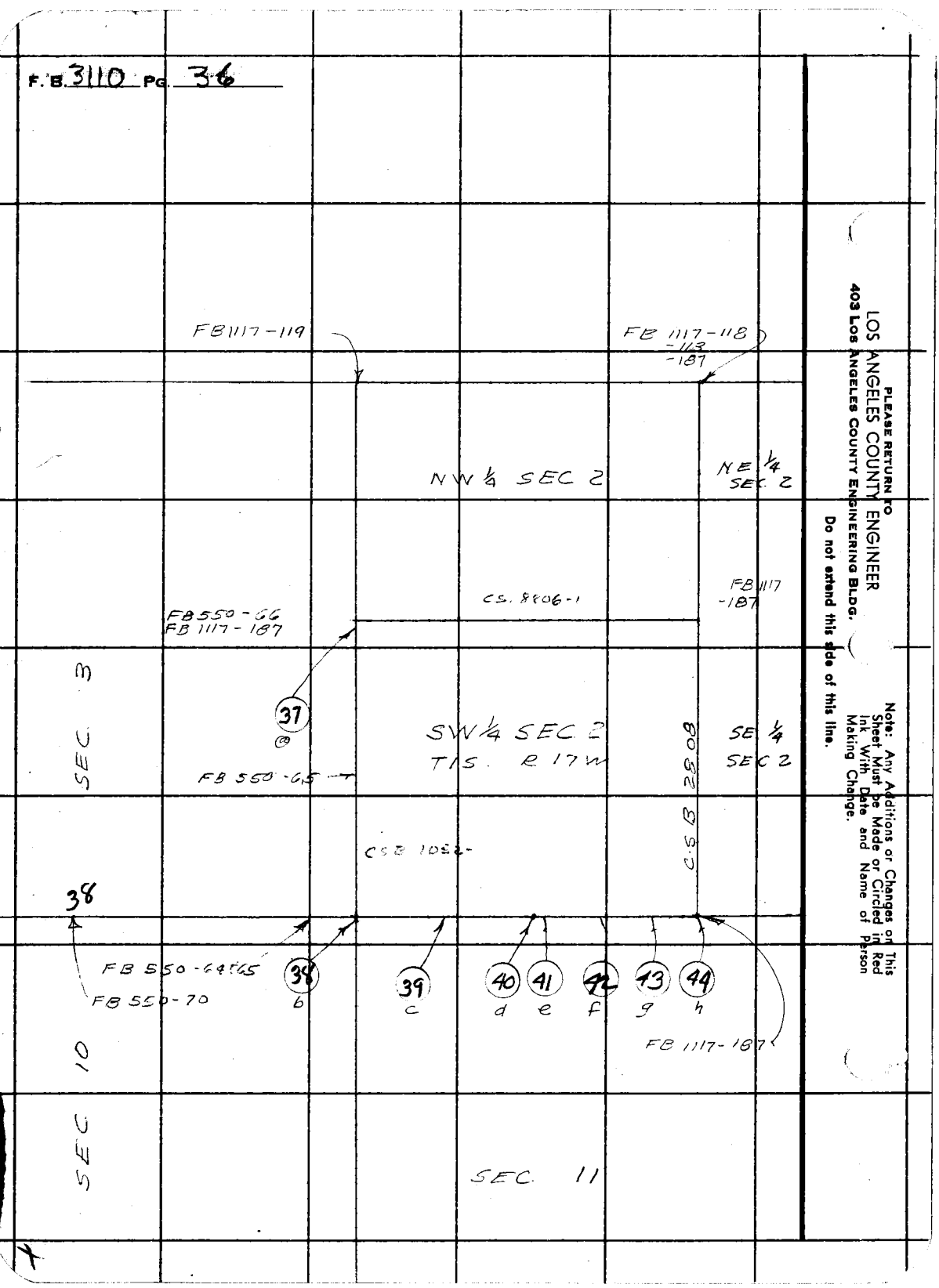
76F309S CE # 310 3-61

F.B. 3110 PG. 36



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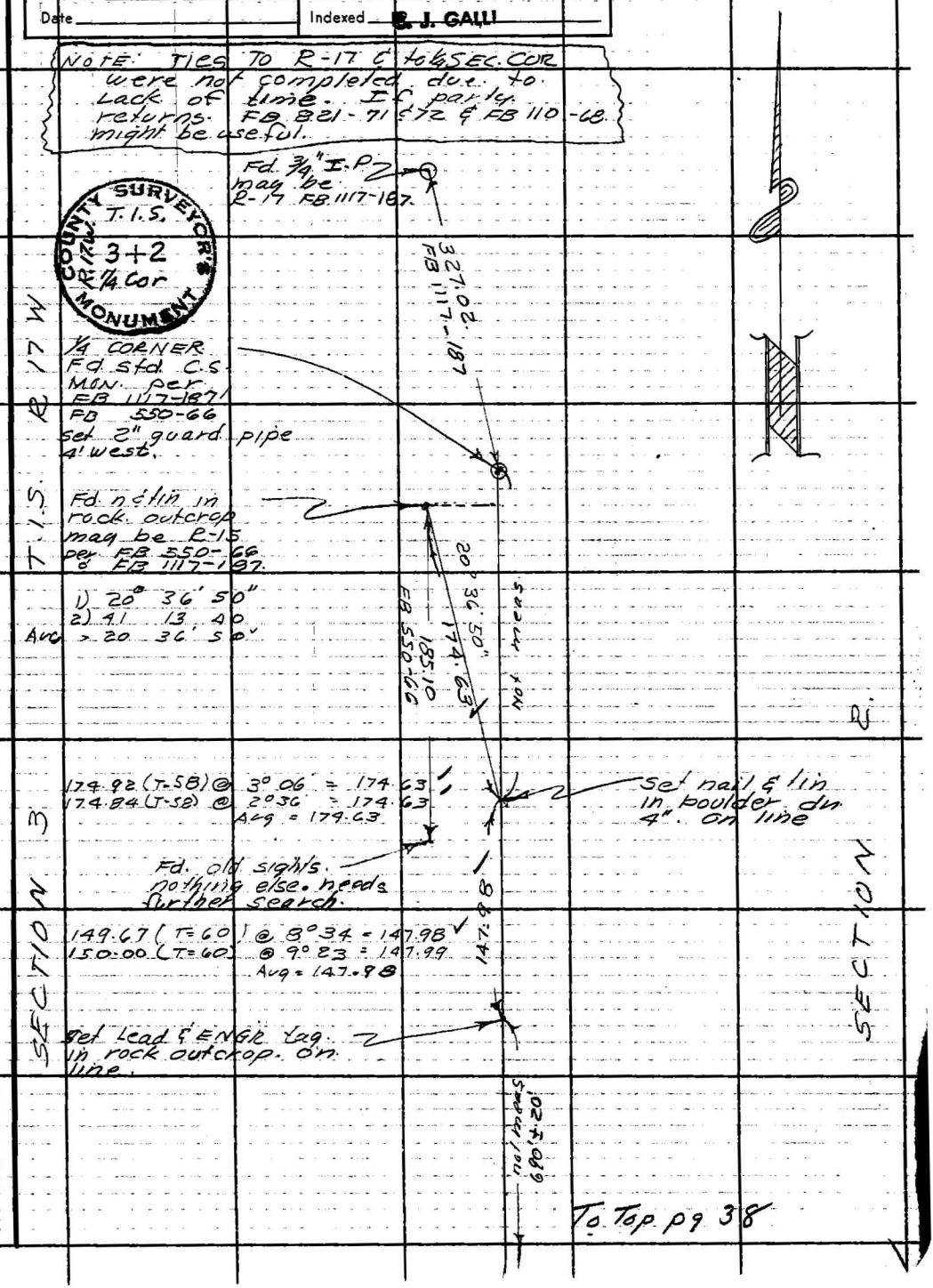
Notes Ck'd by H. E. AUSTIN	Survey of SECTION LINES	F. B. 3116 PG. 37
Map No.	JN 030201 Tape 186 Std 84 °F	
Office Work	Surveyed by J. H. Brown	
Checked	Notes J. H. B. Date 1-63	
Date	Indexed E. J. GALLI	

NOTE: Ties to R-17 & to 1/4 SEC. COR were not completed due to lack of time. If party returns FB 821-71 & 72 & FB 110-68 might be useful.



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W.S. 89 B-2

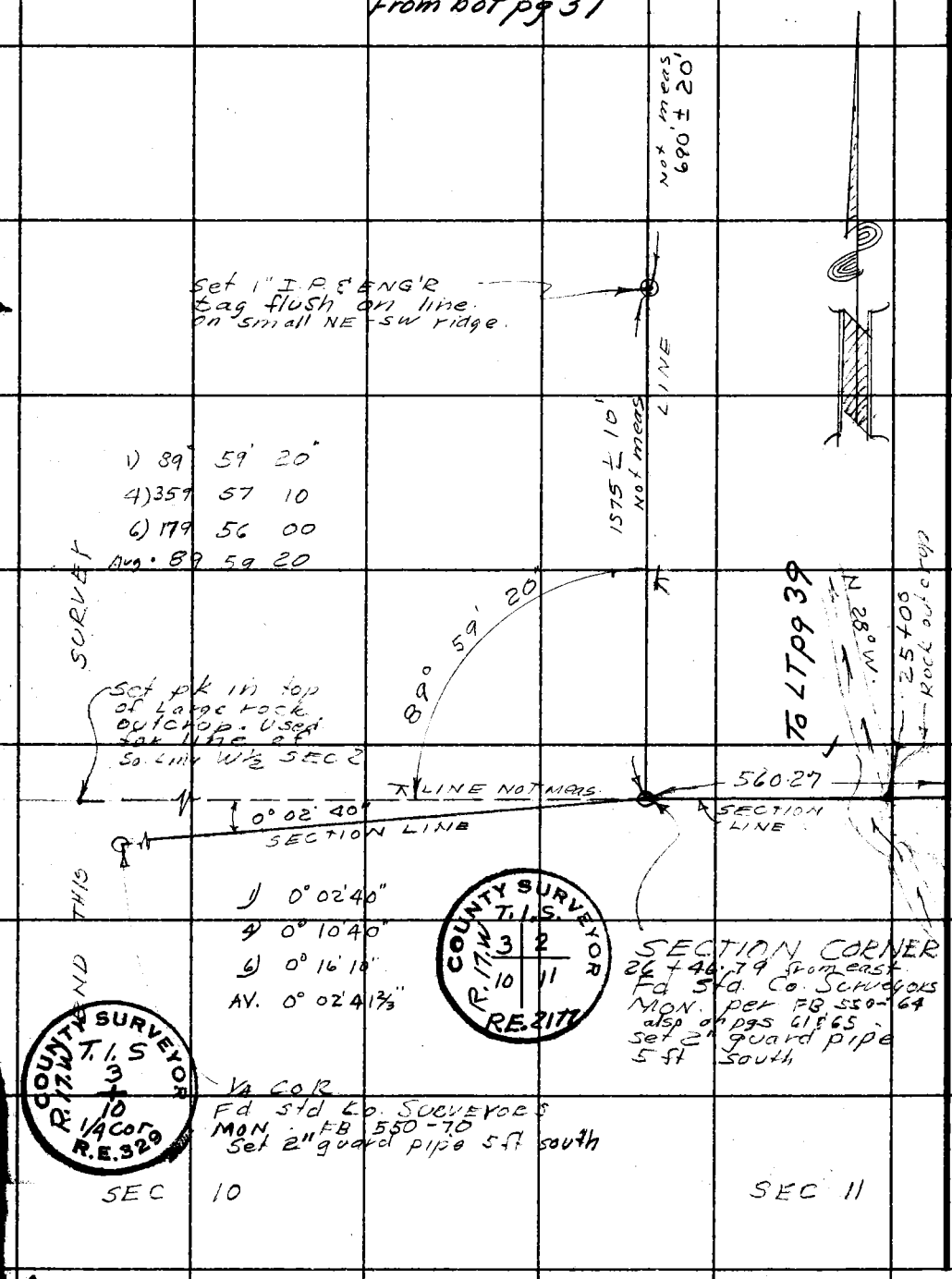
F. B. 3110 Pg. 38.

T. 1. S. R. 17. W.

SE ¼ SEC 3 SW ¼ SEC 2

CONT PAGE

From bot pg 37



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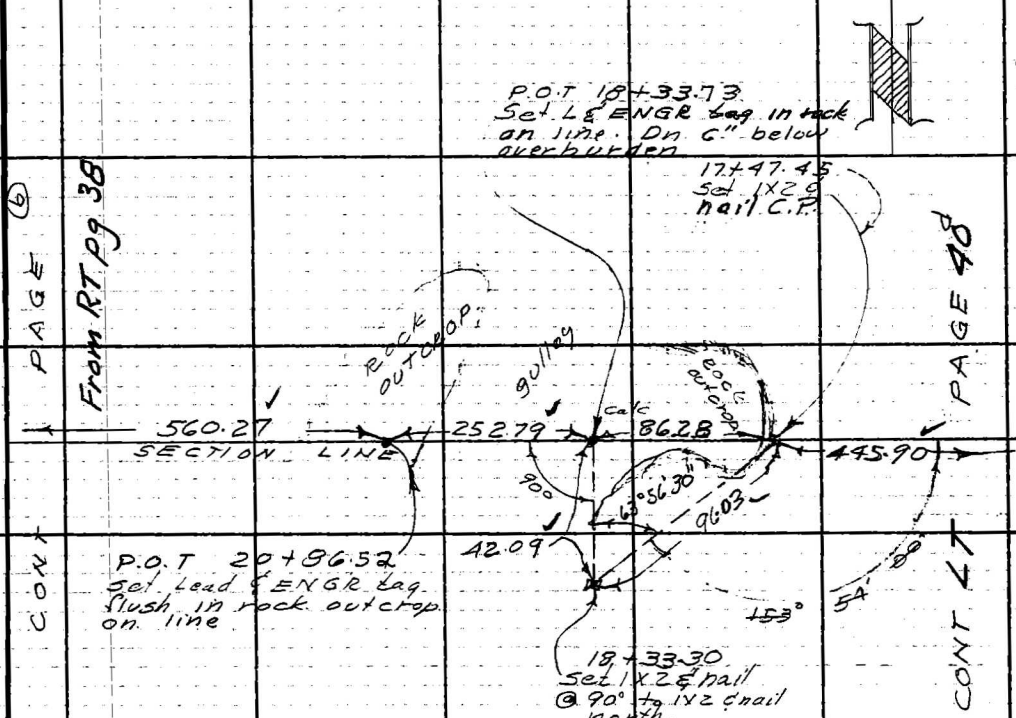
Notes Ck'd by H. E. AUSTIN	Survey of SECTION LINES	F. B 3110 PG. 39
Map No.	JN 0302.01 Tape 186 Std. 84 °F	
Office Work	Surveyed by J. H. Brown	
Checked	Notes J. H. B. Date 1-11-63	
Date	Indexed C. J. GALLI	

SW 1/4 SECTION 2 T. 1 S. R. 17 W.

299.72 (T=56) @ 14° 52' 00 = 289.64
299.29 (T=58) @ 14 31 20 = 289.68 } 289.66
299.56 (T=55) @ 14 44 00 = 289.66

270.85 (T=58) @ 2° 07' = 270.62
270.85 (T=54) @ 2° 12 = 270.60 } 270.61
270.92 (T=54) @ 2° 28 = 270.62

560.27



Remeasure
108.38 (T=40) @ 27° 35' 00" = 96.03 } 96.03
107.33 (T=40) @ 26° 29' 00" = 96.04

~~1) 153 54 00~~
~~2) 307 48 00~~
Avg ~~153 54 00~~
~~sopH = 26° 06'~~
~~96.10~~

~~105.35 (T=58) @ 24° 16' 40 = 96.09~~
~~106.24 (T=58) @ 25° 11' 20 = 96.12~~
~~103.67 (T=58) 24 23 00 = 96.09~~

96.03 X sin 63°56'30" = 86.28

1) 63° 56' 20"
2) 127° 53' 00"
Avg = 63° 56' 30"

42.10 (T=62) Lev = 42.09 } 42.09
42.10 (T=62) Lev = 42.09

253.63 (T=60) @ 4° 31' = 252.80 } 252.79
253.73 (T=60) @ 4° 50' = 252.79

SECTION 11

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7GF3095 CE # 310 3-61

F. B. 3110 PG. 40

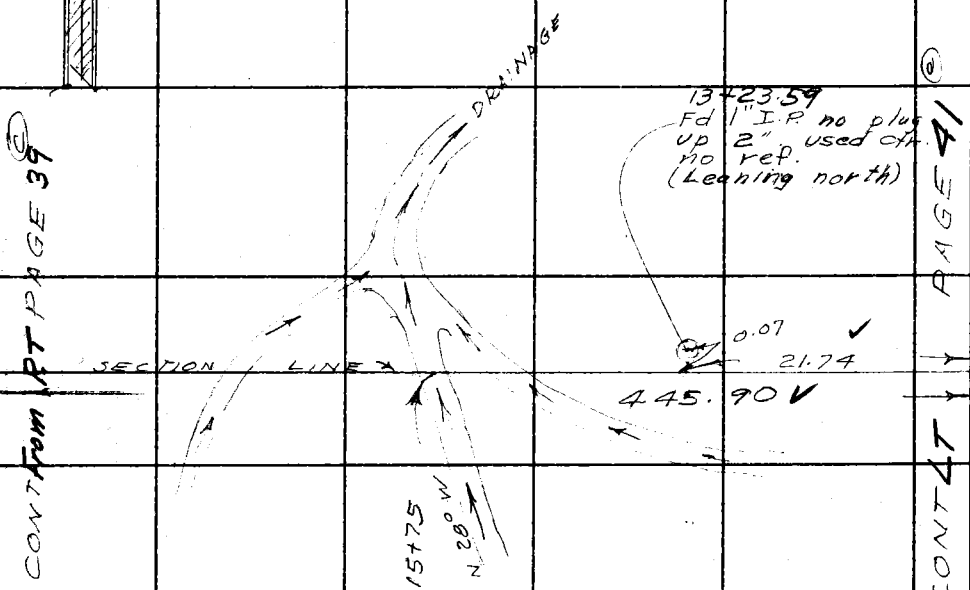
SW 1/4 SECTION 2 T. 1 S. R 17 W

149.99 (T=60) @ 12° 20 20 = 146.51 ✓
149.67 (T=60) @ 11 47 00 = 146.50 ✓ } 146.50

158.45 (T=60) @ 10° 55' 20" = 155.56 ✓
158.06 (T=60) @ 10° 11' 00" = 155.55 ✓ } 155.55

159.60 (T=58) @ 25° 38' 40" = 143.85 ✓
160.03 (T=58) @ 25° 56' 40" = 143.87 } 143.86

445.90



23.47 (T=48) @ 22° 05' 30" = 21.74 ✓
23.12 (T=48) @ 19° 50' 00" = 21.74 ✓ } 21.74 ✓

SECTION 11

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Notes Ck'd by H. F. AUSTIN	Survey of SECTION LINES	F. B. 3110 Pg. 41
Map No.	JN 0302.01 Tape 186 Std 84 °F	
Office Work	Surveyed by J. H. Brown	
Checked	Notes J. H. B. Date 1-10-63	
Date	Indexed C. J. GALLI	

172.96

SW 1/4 SECTION 2 T-1S. R 17W

79.58 + 93.32 (T= 56) Lev = 172.88 } 172.88
80.21 + 92.68 (T= 56) Lev = 172.88 }

51.09 (T= 56) @ 11 16 40 = 50.09 }
51.49 (T= 56) @ 13 16 20 = 50.10 } 50.09

147.20 (T= 58) @ 29 26 20 = 128.17 } 128.16
146.05 (T= 58) @ 28 38 20 = 128.16 }

178.25

CONT From RT PAGE 40

PAGE 42

0.03

21.74 178.25 172.88

445.90 SECTION LINE

50'

13+01.85
Fd 3/4" I.P. no plug
up 1 ft.
No Ref.

11+74

P.O.T. 11+23.60
Set 1" I.P. & ENGR tag
up 2" on Line

CONT LT

SECTION 11

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7673095 CE # 310 3-61

F. B. 3110 PG. 42

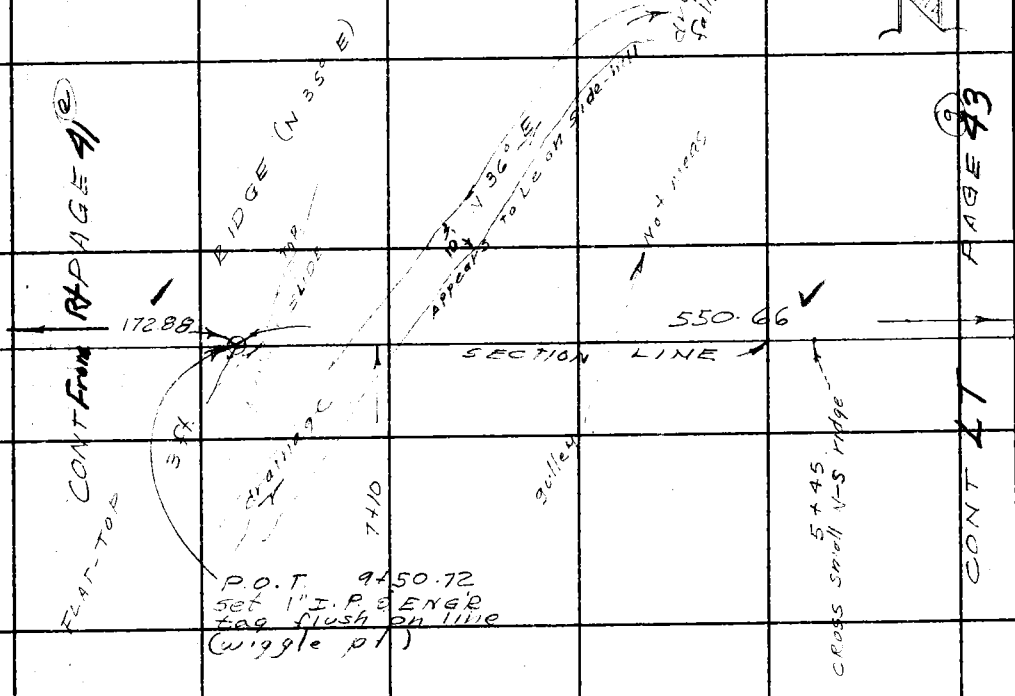
SW 1/4 SECTION 2 T.1S R17W

136.05 (T=60) @ 22° 16' 00" = 125.89 } 125.89
~~135.55 (T=60) @ 21 42 40 = 125.92~~
135.78 (T=60) @ 21 58 40 = 125.99

293.41 (T=60) @ 13° 48' 40" = 284.88 } 284.88
293.86 (T=60) @ 14 09 40 = 284.88

157.25 (T=60) @ 27° 09 20" = 139.90 } 139.89
156.20 (T=60) @ 26 24 40 = 139.88

550.66



SECTION 11

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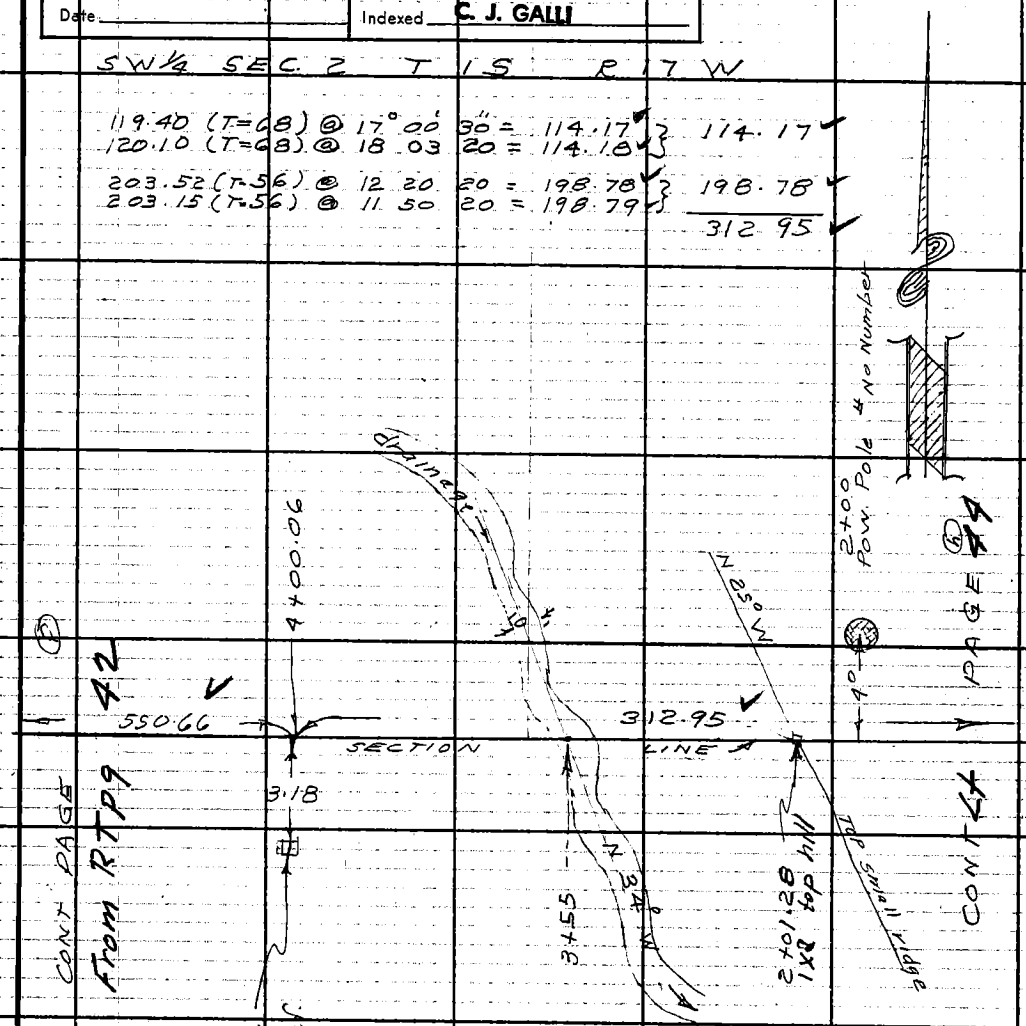
Notes Ck'd by H. E. AUSTIN	Survey of SECTION LINES	F. B 3110	PG. 43
Map No.	JN 0302.01 Tape 186 Std 85 °F		
Office Work	Surveyed by J. H. Brown		
Checked	Notes J. H. B Date 1-9-63		
Date	Indexed C. J. GALLI		

SW¼ SEC. 2 T 1S R 7W

119.40 (T=68) @ 17° 00' 30" = 114.17 } 114.17
120.10 (T=68) @ 18 03 20 = 114.18

203.52 (T-56) @ 12 20 20 = 198.78 } 198.78
203.15 (T-56) @ 11 50 20 = 198.79

312.95



SECTION 11

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7GF309S CE # 310 3-61

F. B. 3110 Pg. 44

SW ¼

CONT FB 1117-203

SEC. 2 T. 1 S.

S.E. ¼ R 17 W

C.S.B 2808
139.53
5.33
2.49
118.29
24.67
290.31

¼ Sec Cor.
Fd. Std. Co. Surv. Mon.
Marked as shown except
That "County Surveyors Monument"
has been stamped twice
See C.S.B 2808
Set 2" guard pipe 3 ft No.

County Surveyors Monument
R. 17 W. T. 1 S.
2
11
¼ Sec. Cor.

¼ Sec Line C.S.B. 2808

1) 0° 25 00
4) 1 40 20
6) 2 30 20
Avg = 0° 25' 03"

Set nothing

2.10 This Survey

Set nail on line

312.95 87.11

Section Line

0.69

0+00 going west

0+87.11
Fd. white top 2x2 & tag #L.S. 2718 up 2". No ref.

Line prod from west.

290.31
C.S.B. 2808

34.28

Fd. 1" I.P. & Engr. tag flush per C.S.B 2808

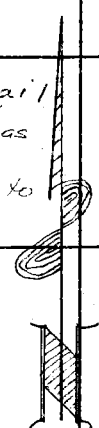
89°

Not Measured

Line

1) 89 34 30
4) 358 18 00
6) 177 26 50
Avg 89 34 28

Fd. 1x2 & nail flush about same elev as ¼ Cor. Same point Smith used to turn ∠s FB 1117-203



94.17 (T=62) @ 22° 17' 40" = 87.12
95.22 (T=62) @ 23° 49' 20" = 87.10
95.49 (T=62) @ 24 09 30 = 87.12

87.11

Cont Page

W.S. 89 B-2

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Notes Ck'd by	Survey of OLD TOPANGA CÑ. RD
Map No.	JN 2215.14 Tape 88 Std 84 °F
Office Work	Surveyed by L.V. SMITH
Checked	Notes L.V.S. Date 1-63
Date	Indexed C. J. GALLI FEB 11 '63

F. B. 3110 PG. 51

W.W. DIST. Nº 29
OLD TOPANGA CÑ. RD.

J.N. 2215.14

SURVEY ALONG ℄ OF OLD TOPANGA CÑ. ROAD - STAKING ANGLE POINTS IN PROPOSED LOCATION OF 8". WATER MAIN & LOCATION OF EDGE OF PVMT., TOP OF BANK OR TOE OF CUT ON SIDE OF ROAD NEAREST PROPOSED WATER LINE. USED ℄ OF OLD TOPANGA CÑ. RD. PER F.B. 1117 & C.S.B. 1909 - ASSUMED PLUS OF 2+42.67 AT P.I. #4 - STATIONING RUNS THROUGH P.I.S. (NOT ON CURVED ℄.) ASSUMED ELEVATION OF 1000.00' ON SURFACE WHERE PROPOSED PIPE LINE & CULVERTS INTER-SECT TO OBTAIN RELATION OF CULVERT INVERTS & ROAD SURFACE.

JAN. 1963

REF.
F.B. 1117
C.S.B. 1909

PARTY
L.V. SMITH
J.R. FULTON JR.
M.E. WACKER
C. DUERBECK

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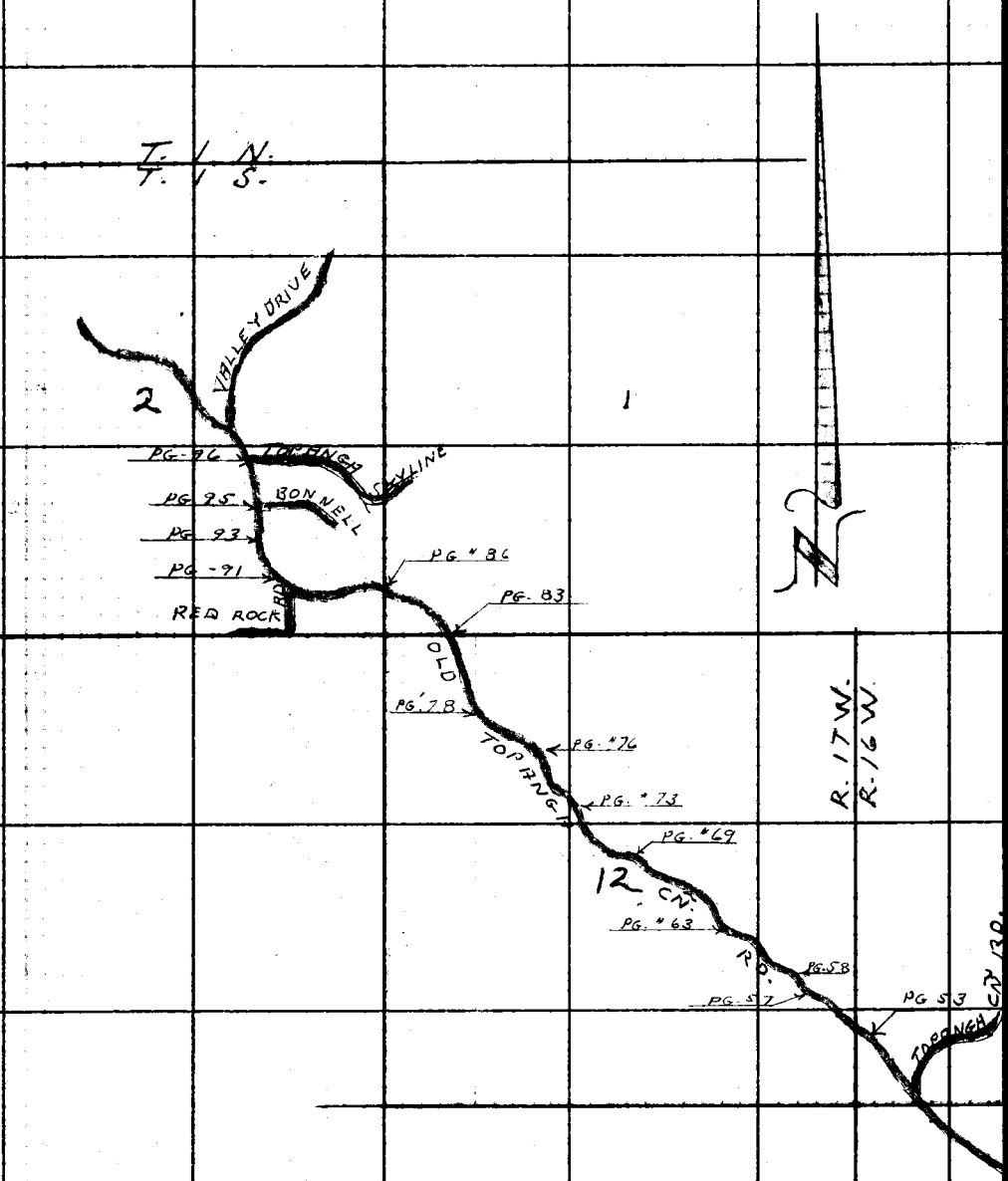
7 GF3095 CE # 310 3-61

F. B. 3110 PG 52

INDEX



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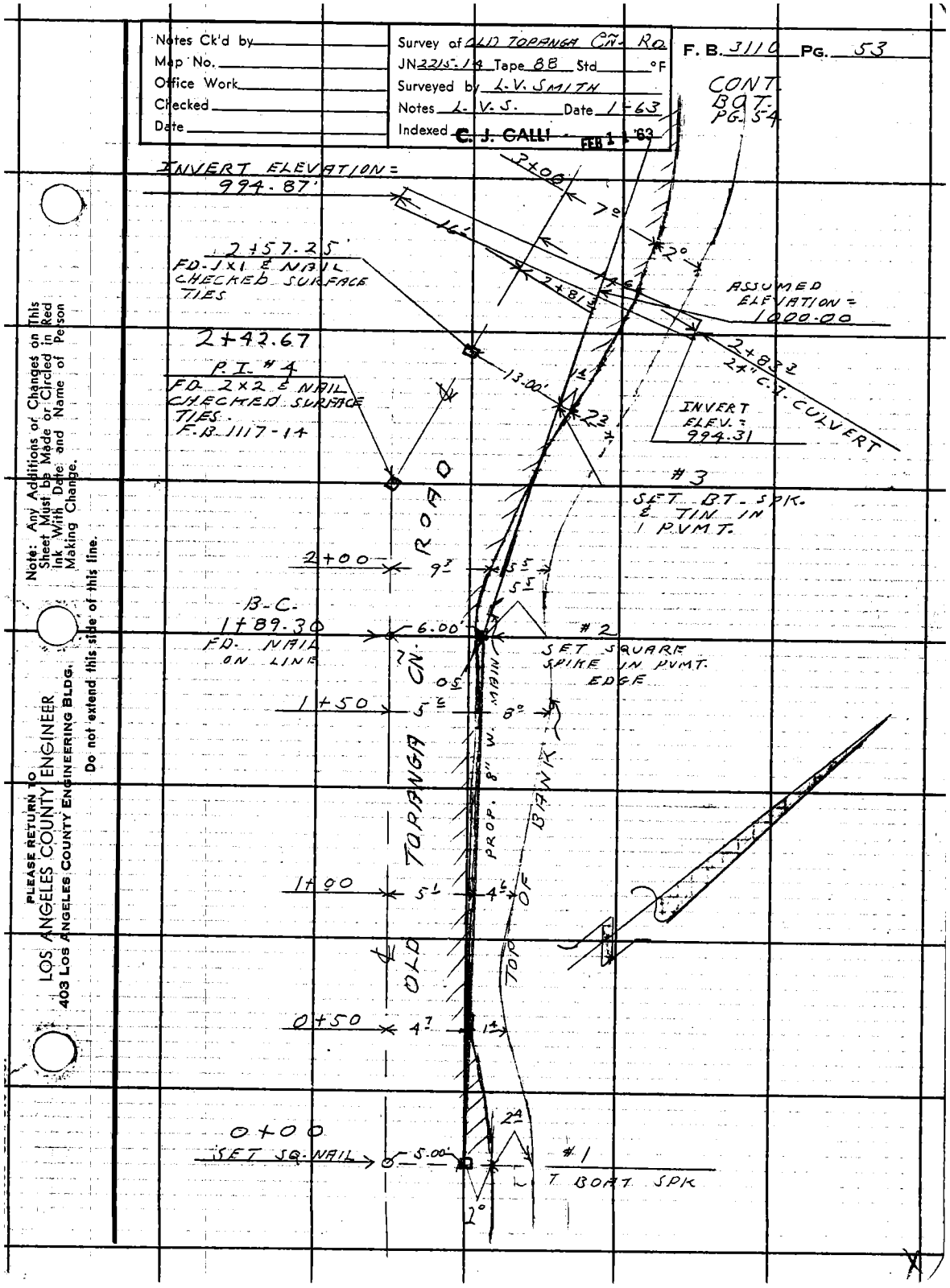
Date

Survey of OLD TOPANGA CN. RD.
JN 2215.14 Tape 88 Std °F
Surveyed by L.V. SMITH
Notes L.V.S. Date 1-63
Indexed C. J. CALLI FEB 1 '63

F. B. 3110 PG. 53



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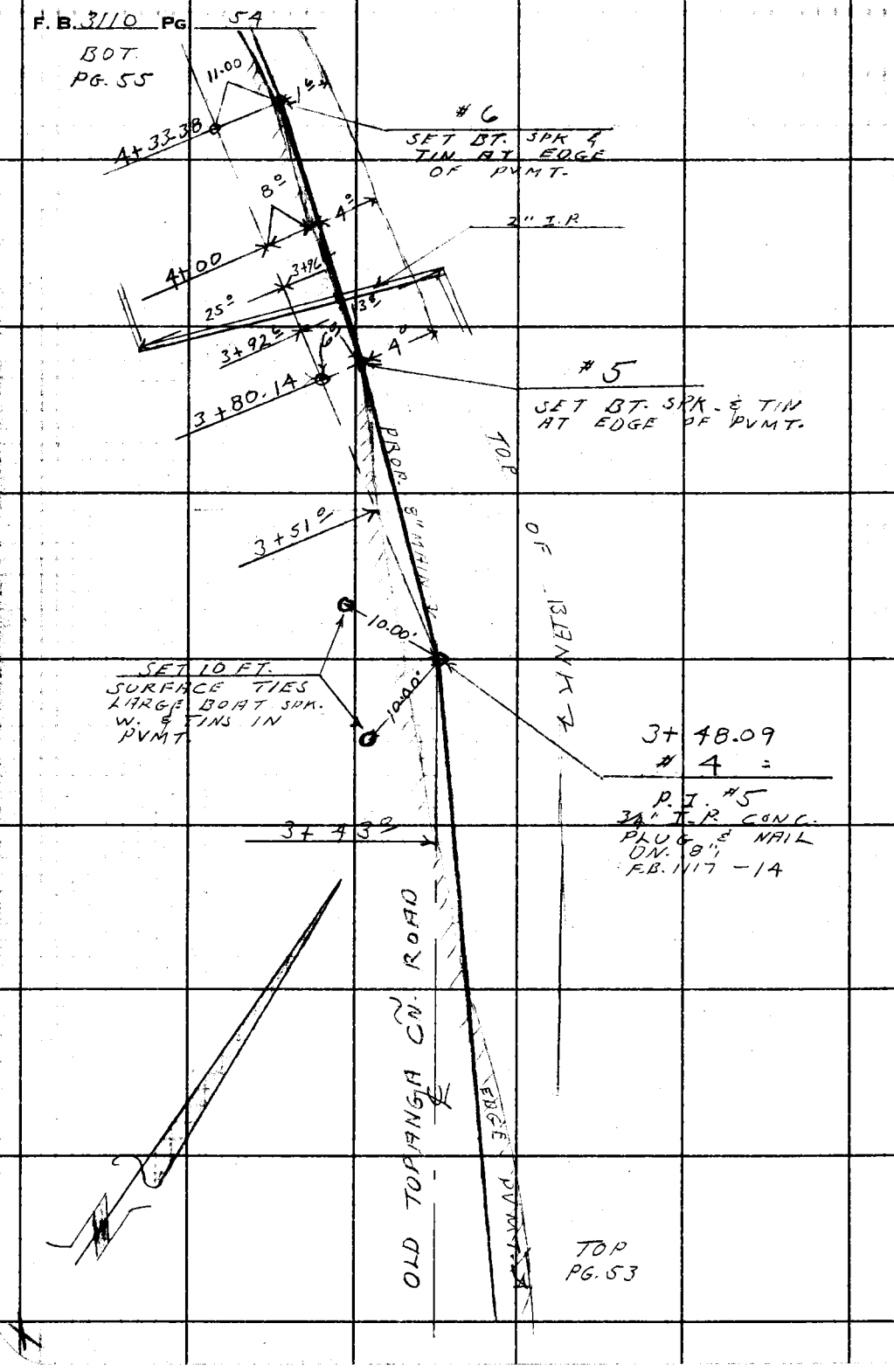
F. B. 3110 PG 54



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Date

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JN 2215-14 Tape 88 Std 84 °F
Surveyed by L.V. SMITH
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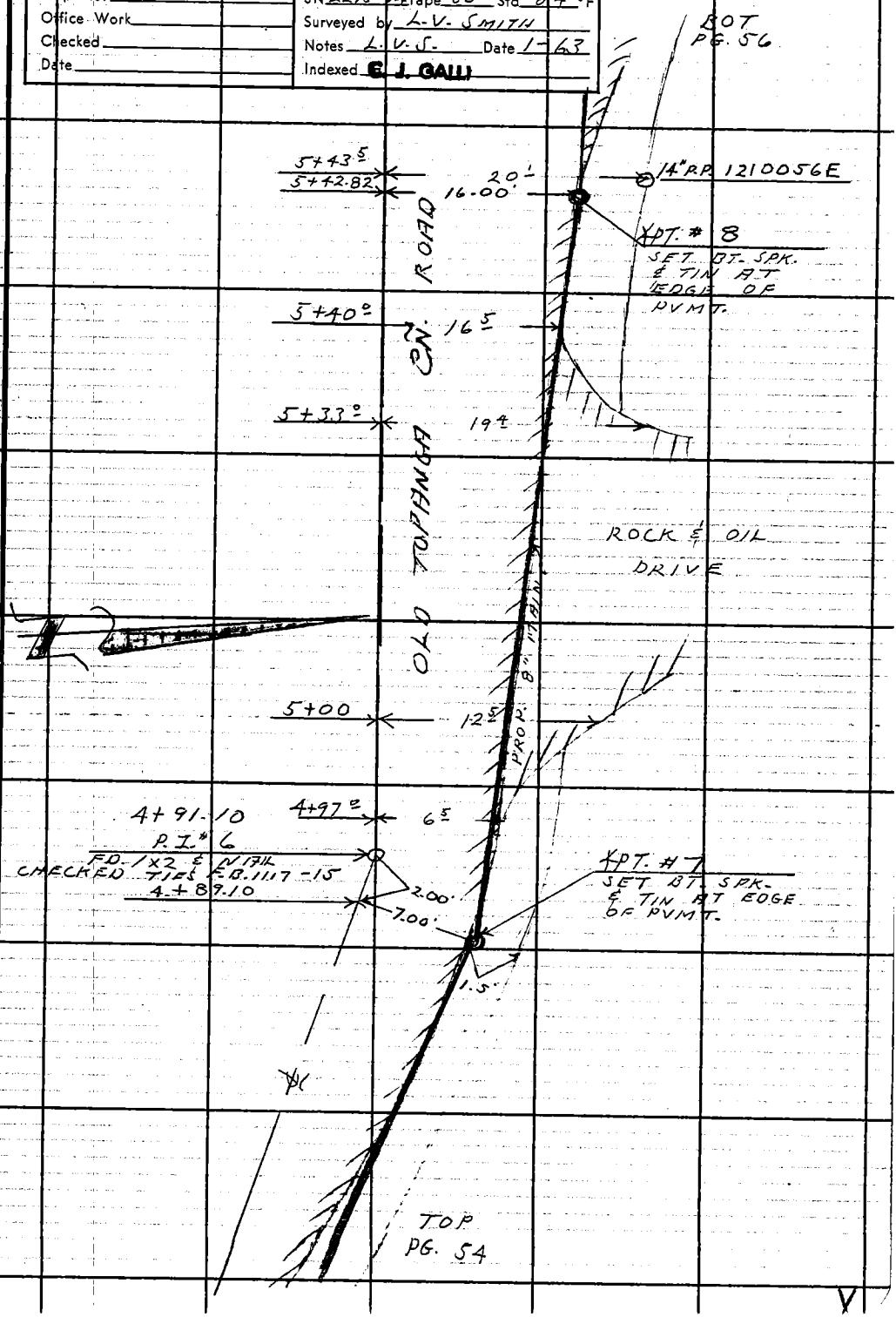
Indexed E. J. GALLI

F. B. 3110 PG. 55



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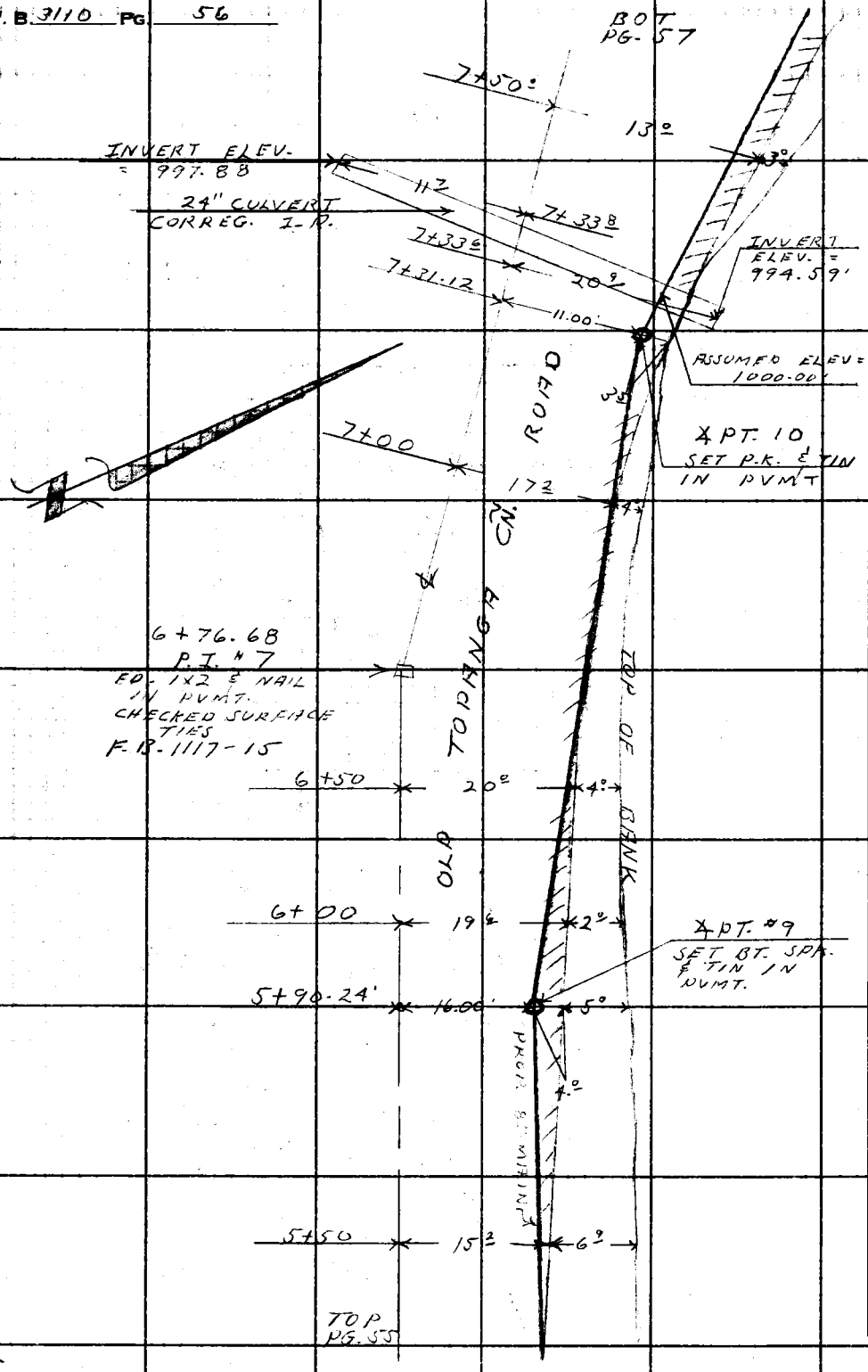
F. B. 3110 PG. 56



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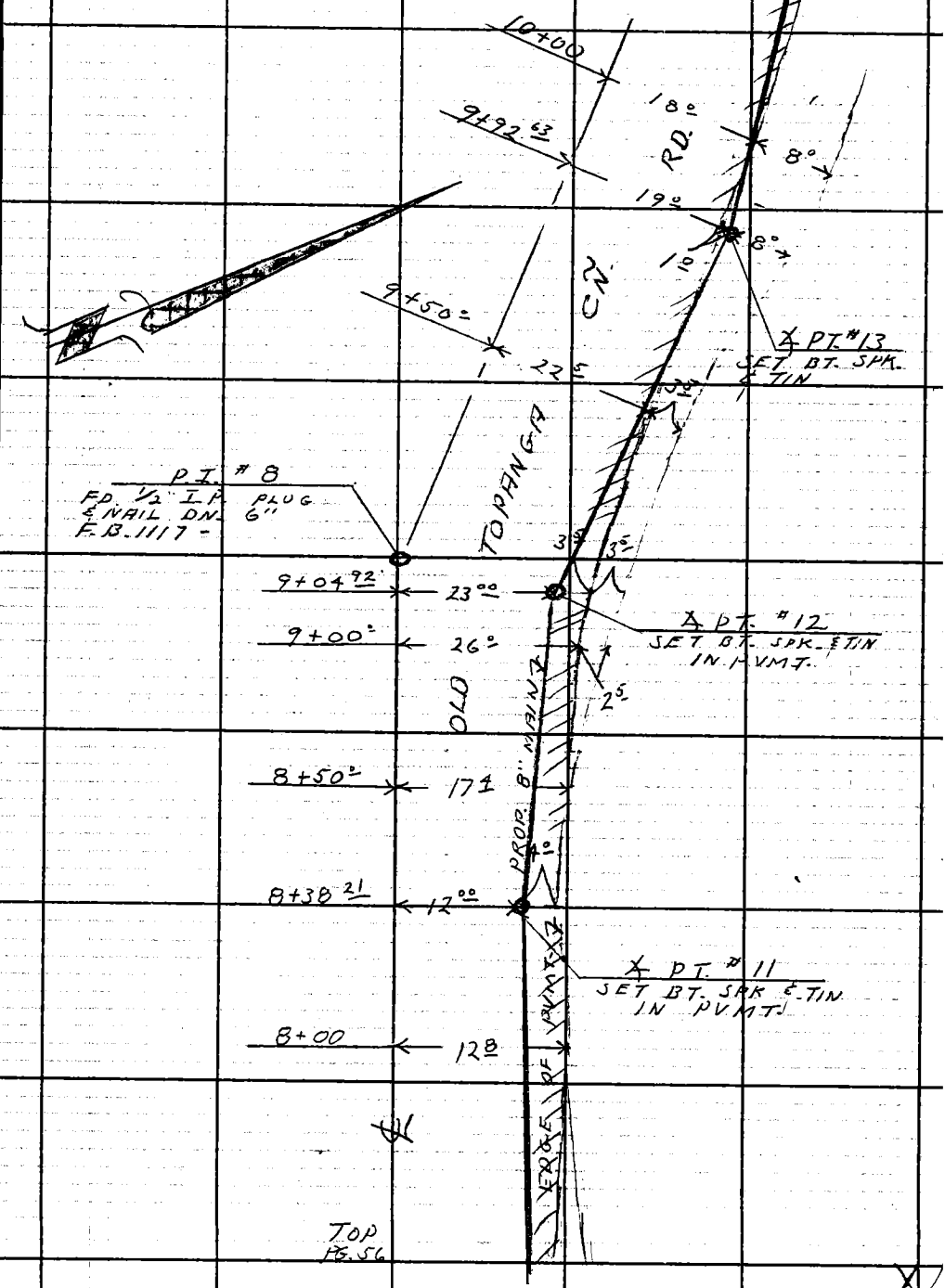
Map No.	JN 2215.14 Tape Std °F
Office Work	Surveyed by L.V. SMITH
Checked	Notes L.V.S. Date 1-63
Date	Indexed C. J. GALLI

F. B. 3110 PG. 57

BOT. PG. 58



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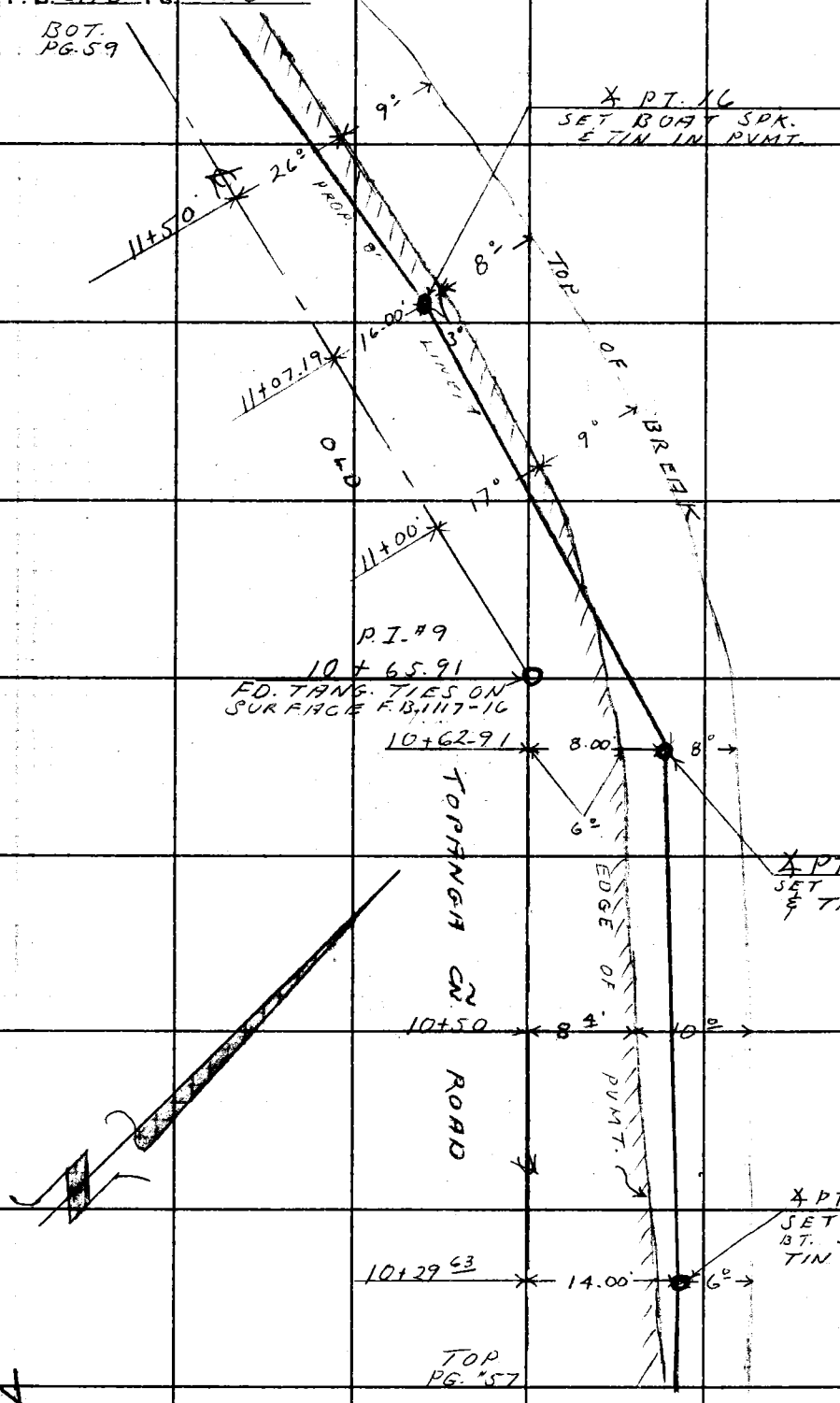
CE # 310 3-61

F. B. 3110 PG. 58

BOT. PG. 59



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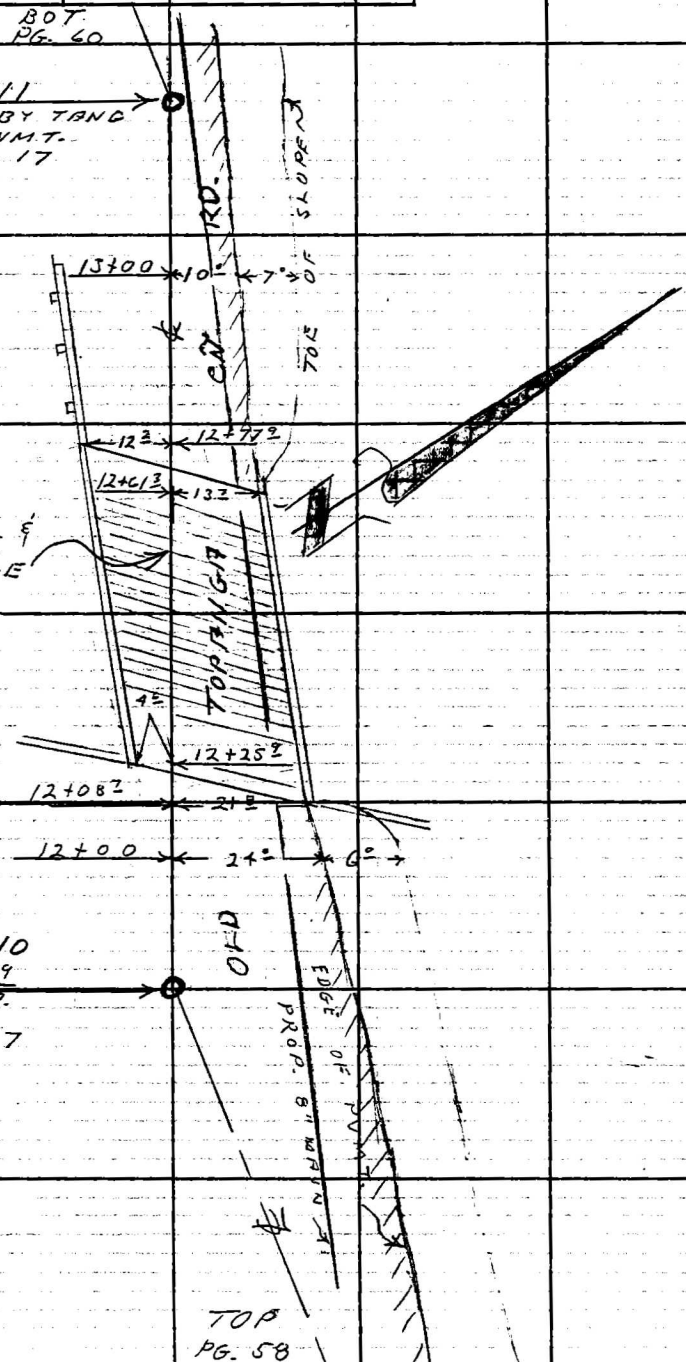
Office Work	Surveyed by L. V. SMITH
Checked	Notes L. V. S. Date 1-63
Date	Indexed E. J. GALLI

F. B. 3110 PG. 59



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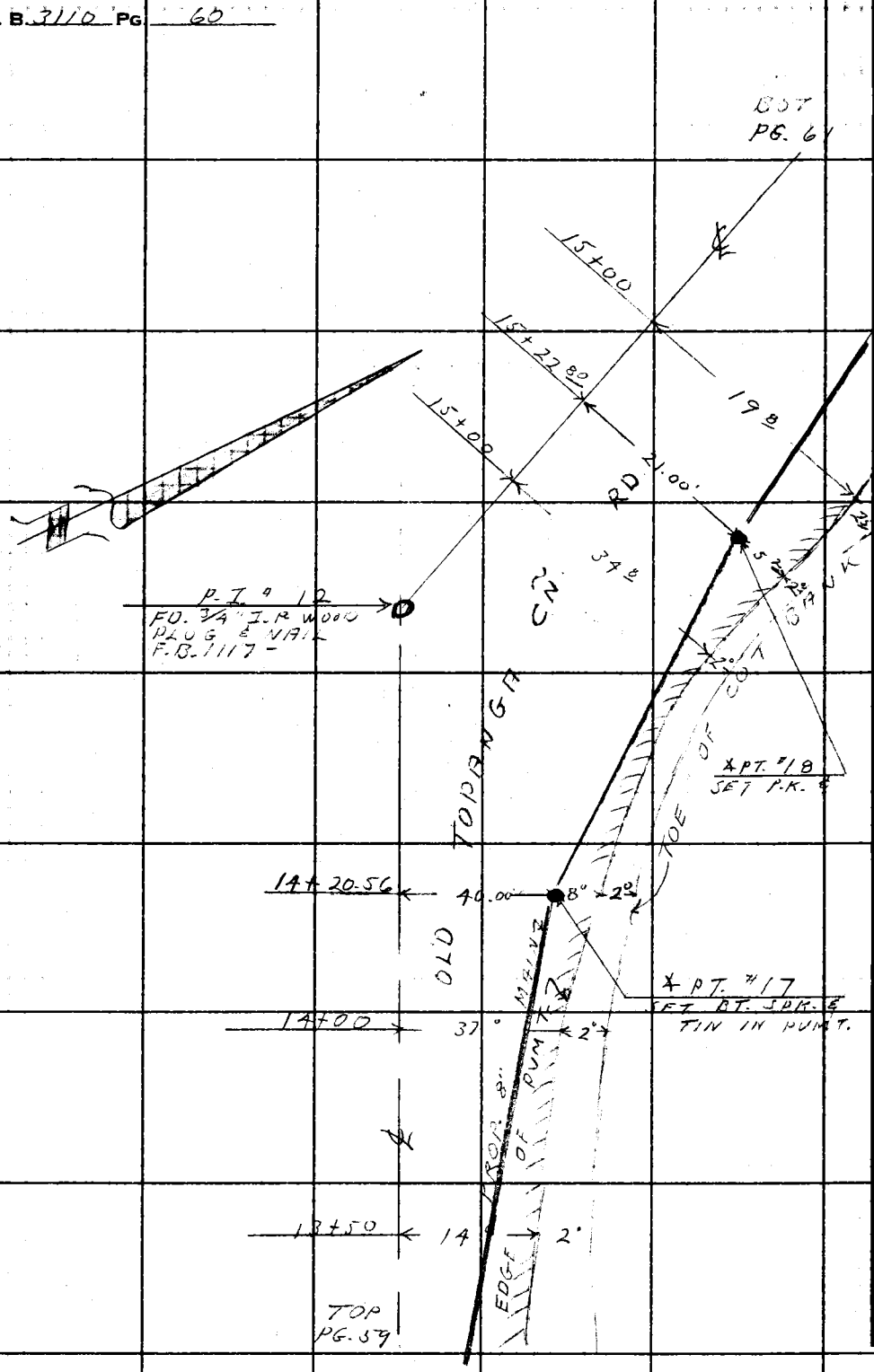
F. B. 3110 PG. 60



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Notes Ck'd by	Survey of OLD TOPANGA CN. RD.
Map No.	JN 22/5.4 Tape 88 Std 84 °F
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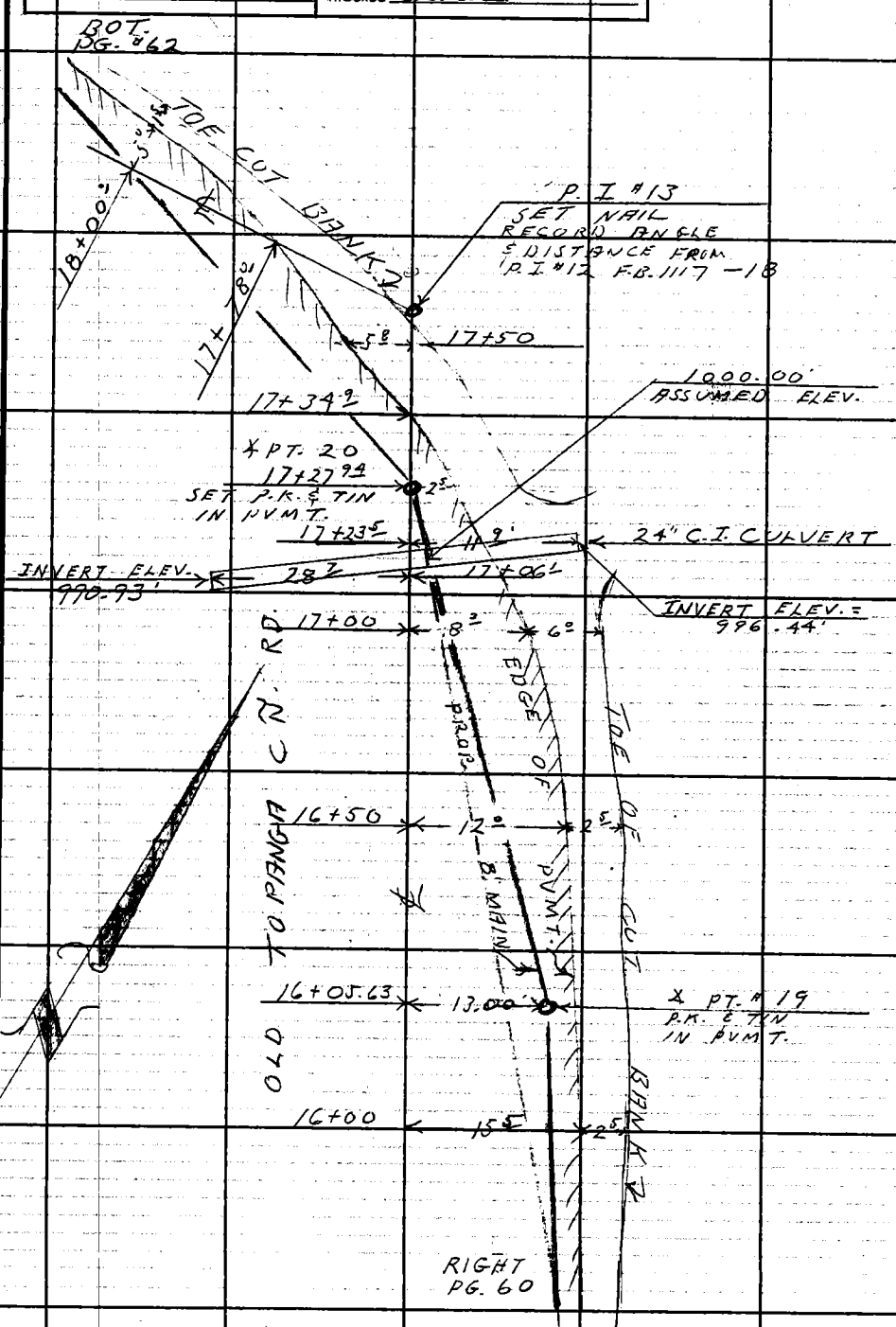
F. B. 3110 PG. 61



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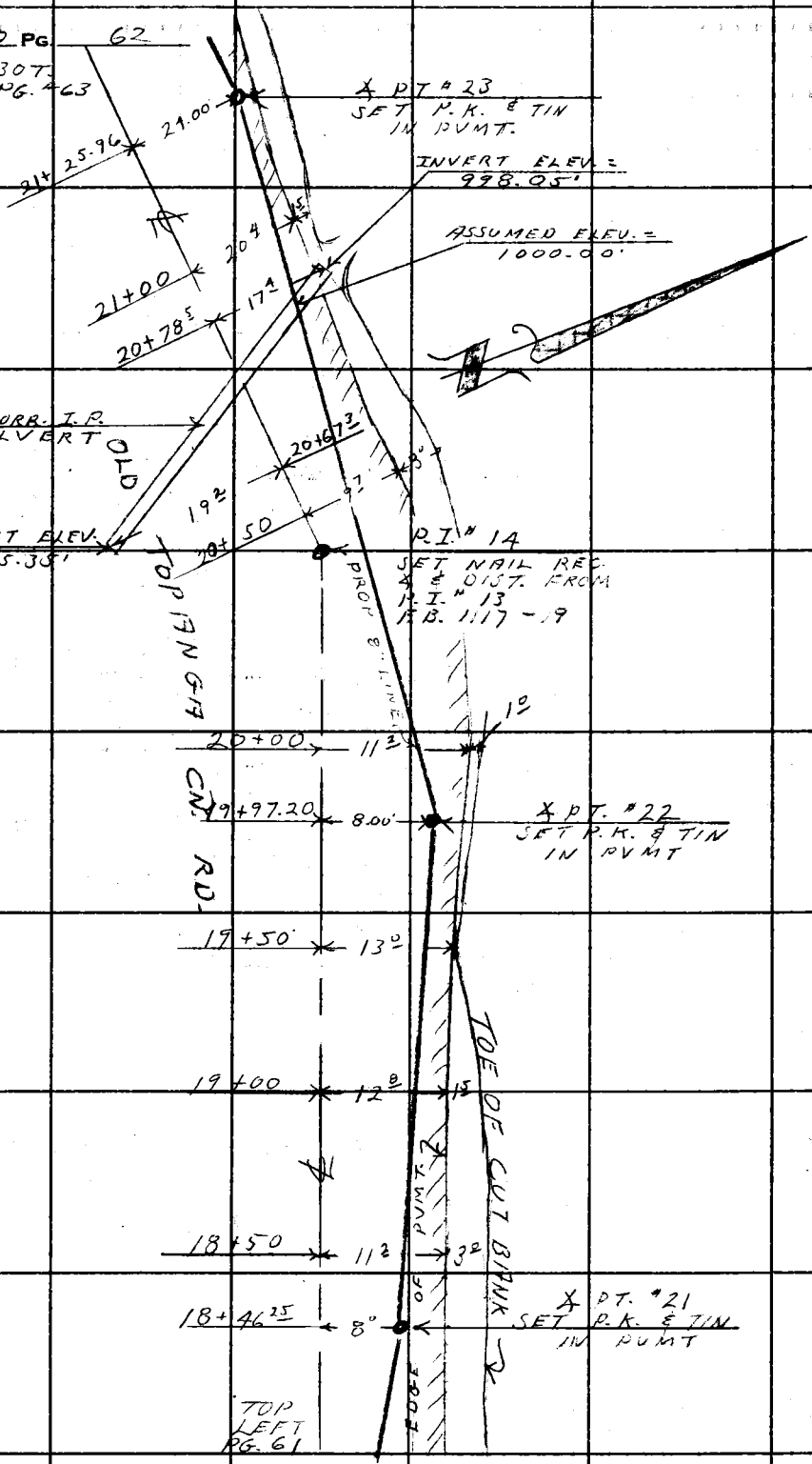
F. B. 3112 PG. 62



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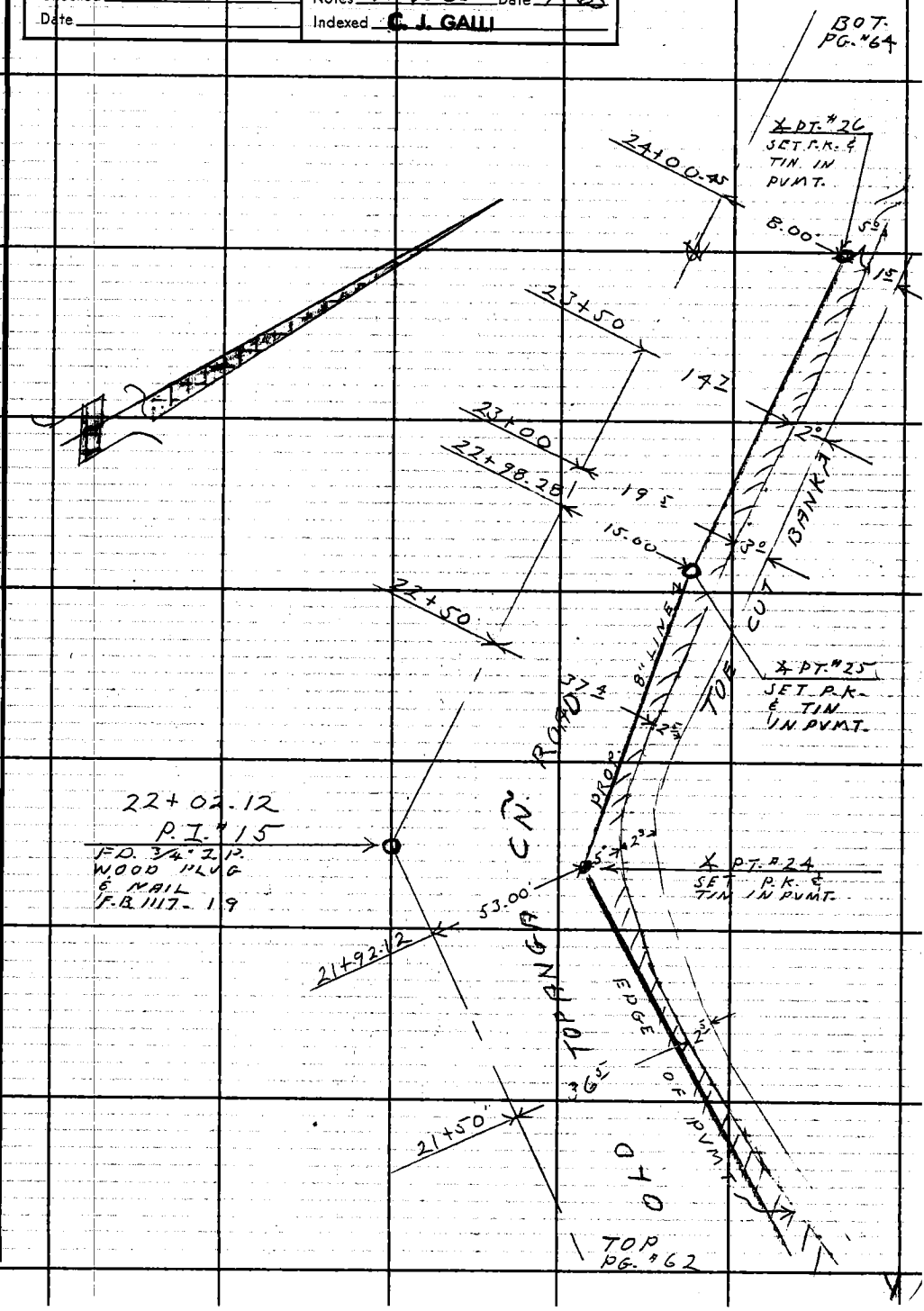
F. B. 3110 PG. 63



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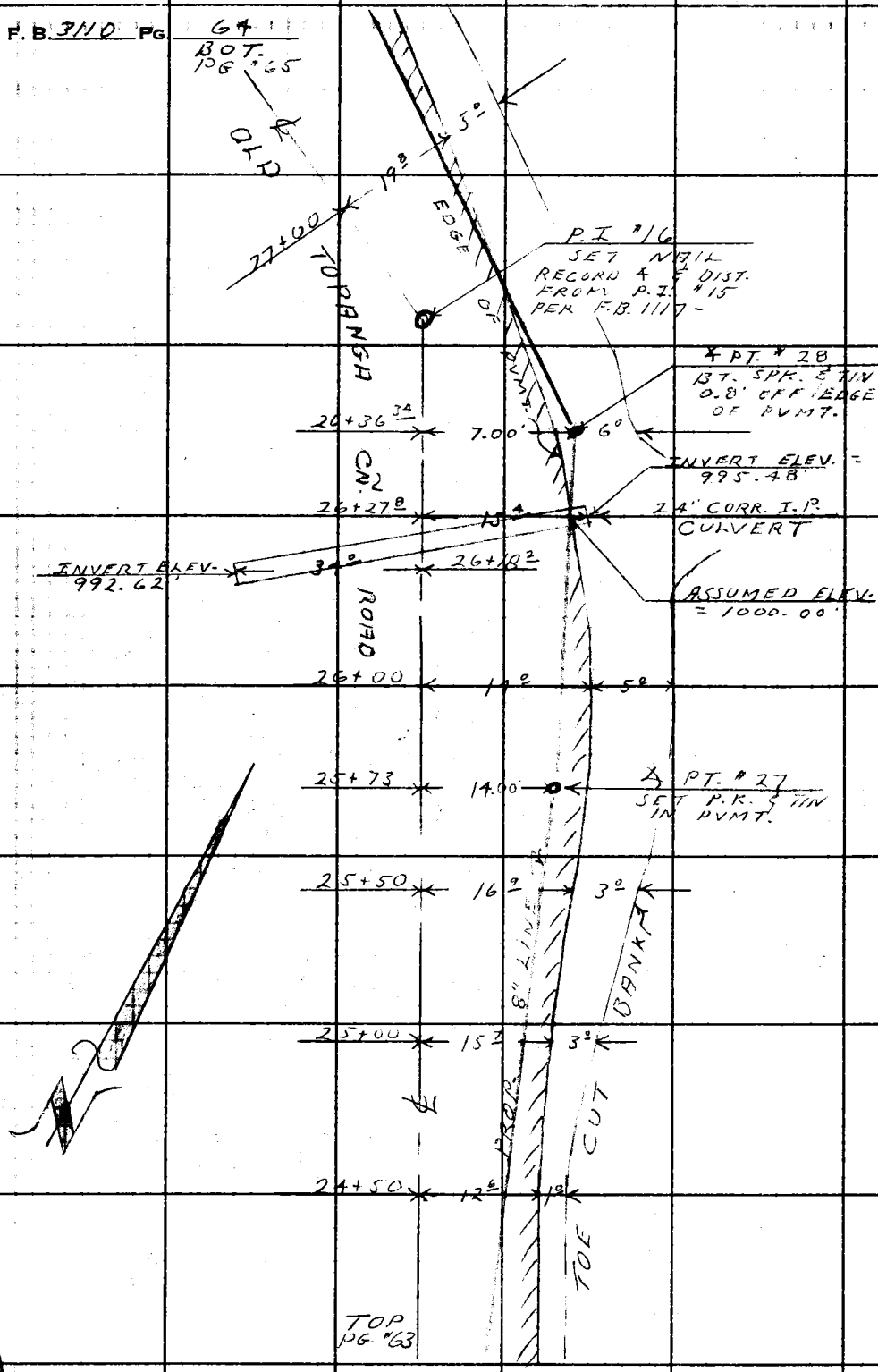
F. B. 3110 PG. 64

BOT. PG. #65



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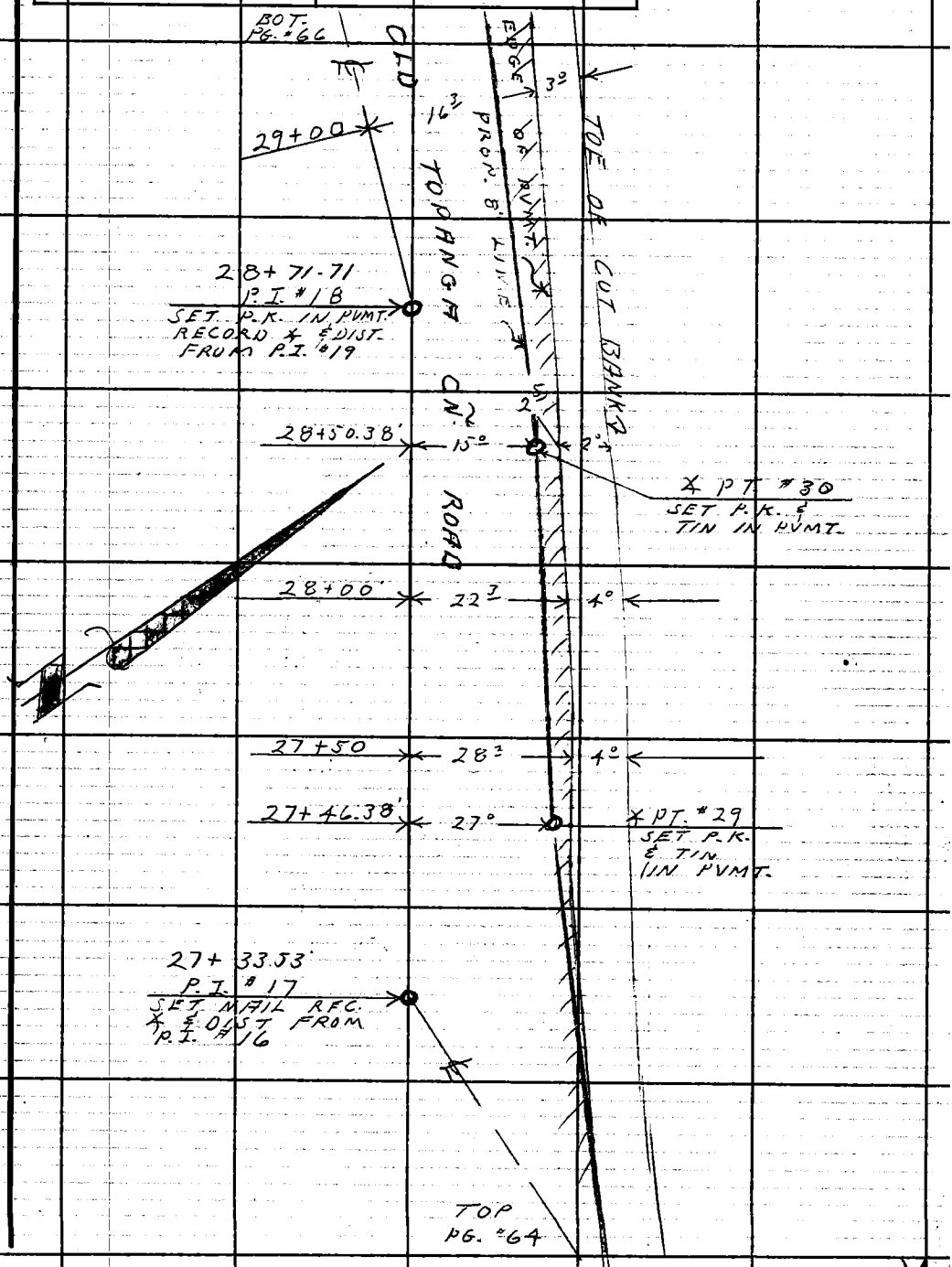
Date	Indexed C. J. GALLI

F. B. 3110 PG. 65



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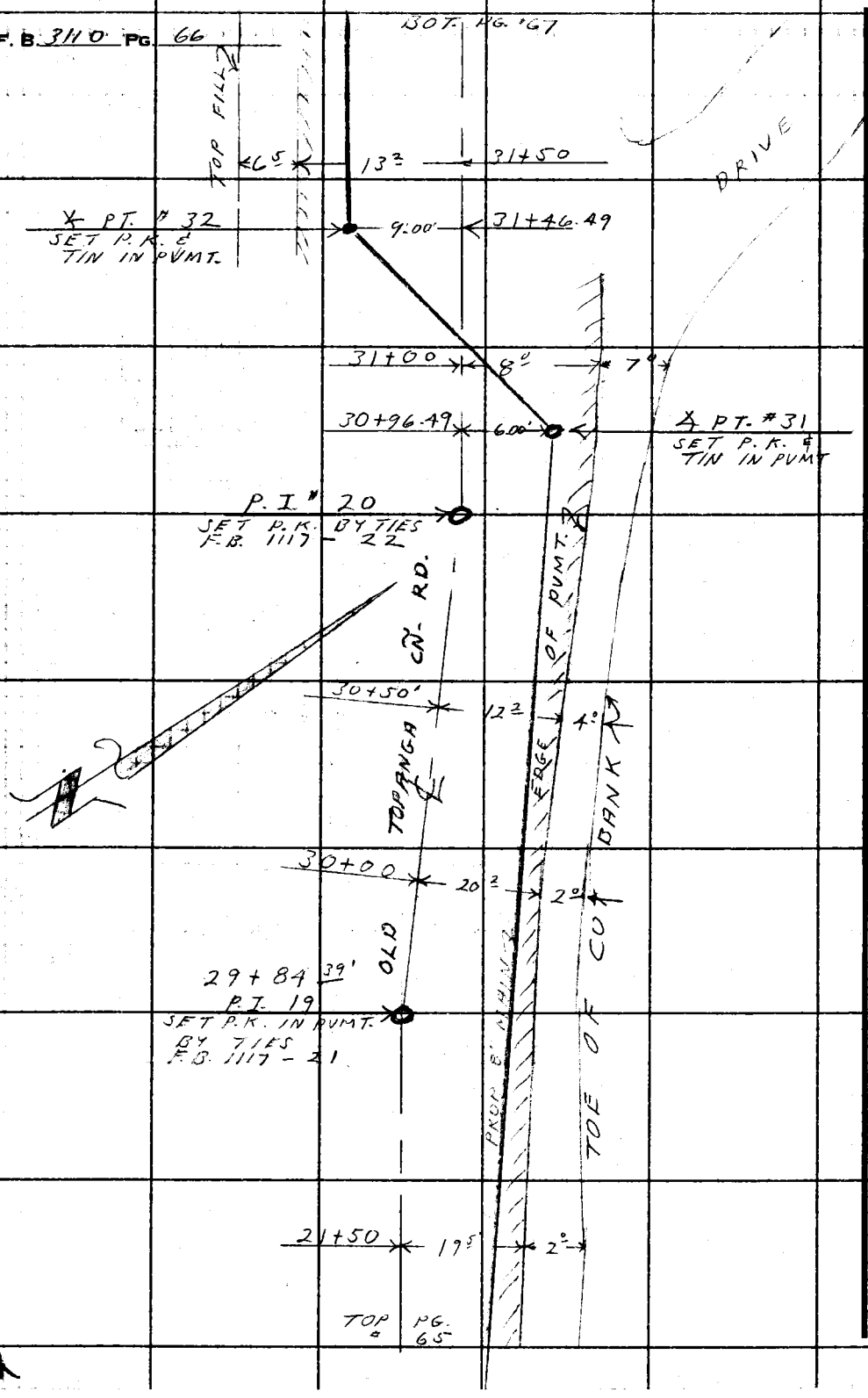
F. B. 3110 PG. 66



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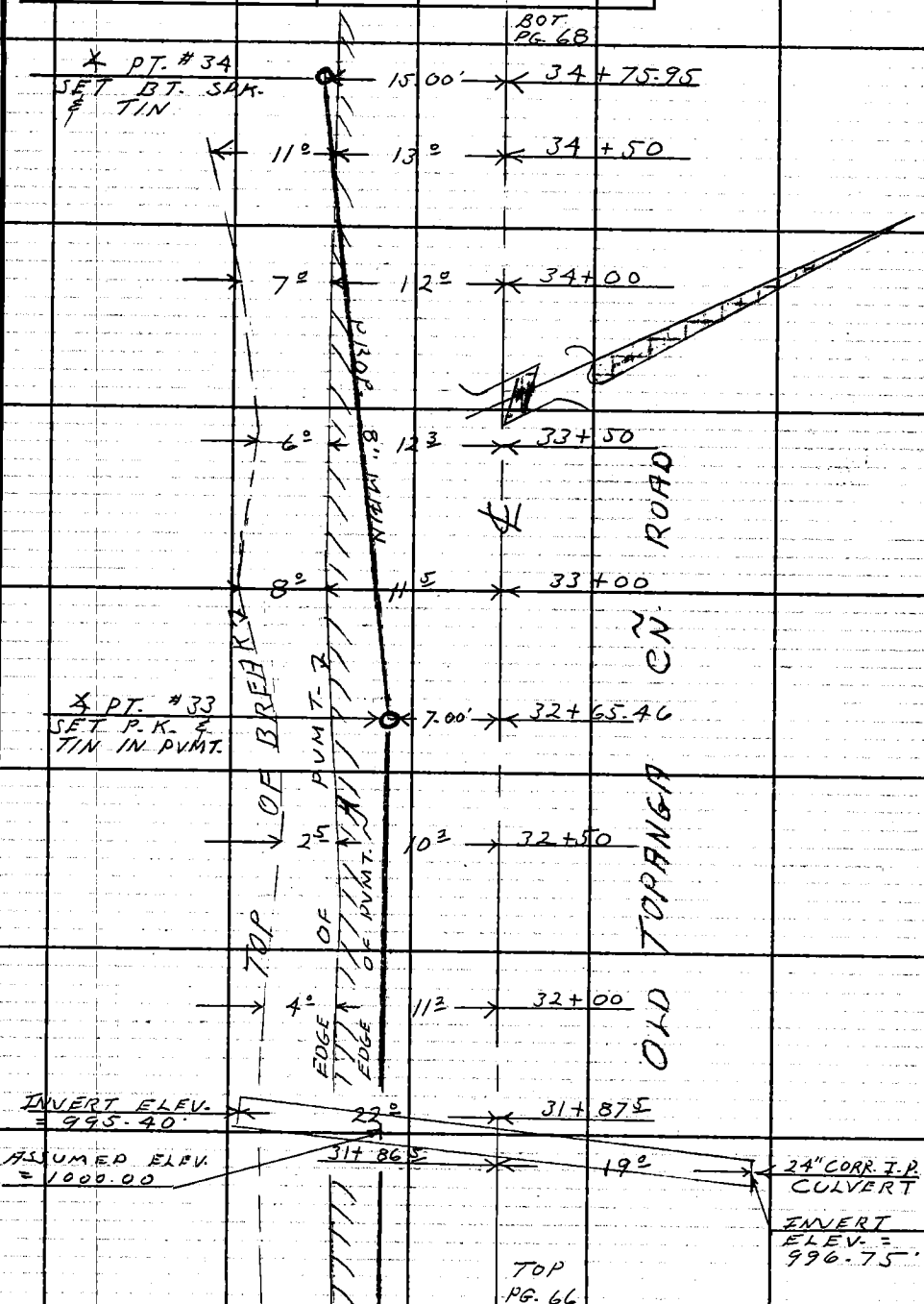
Date	Indexed C. J. GALLI

F. B. 3110 PG. 67



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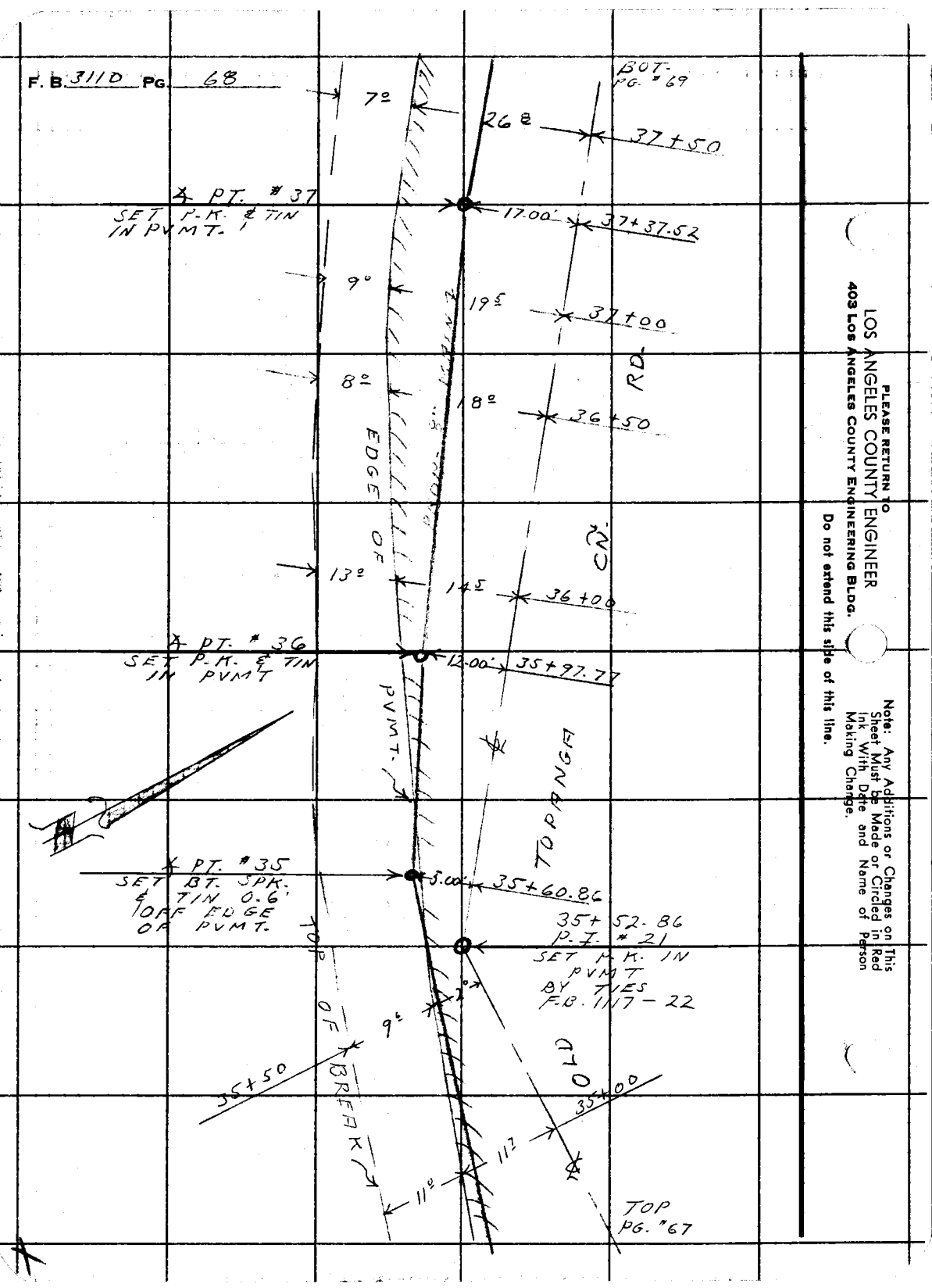
7 OF 3093 GE # 310 13-61

F. B. 3110 PG. 68



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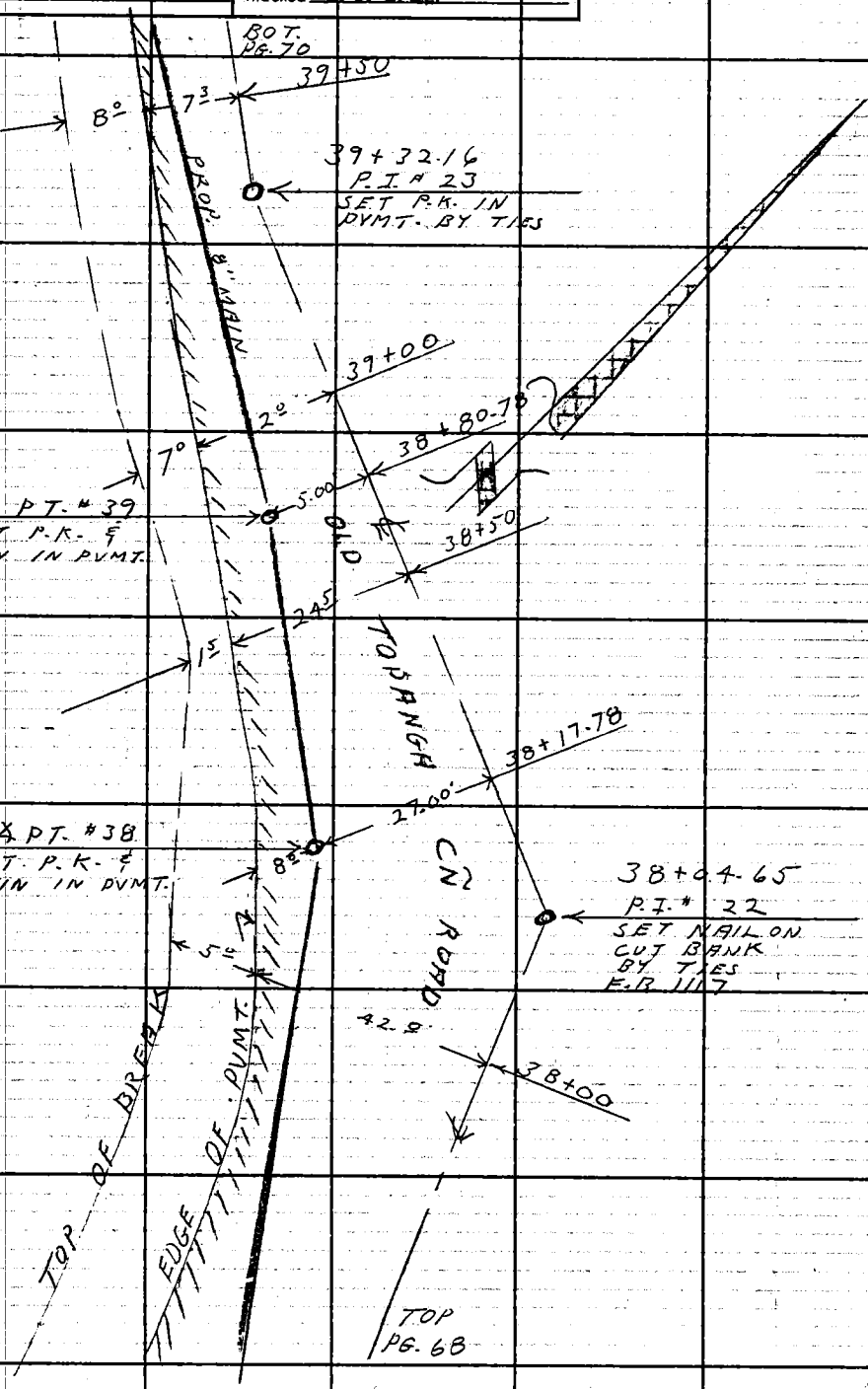
Map No.	JN 2215-14 Tape Std °F
Office Work	Surveyed by L. V. SMITH
Checked	Notes L. V. S. Date 1-63
Date	Indexed C. J. GALLI

F. B. 3110 PG. 69



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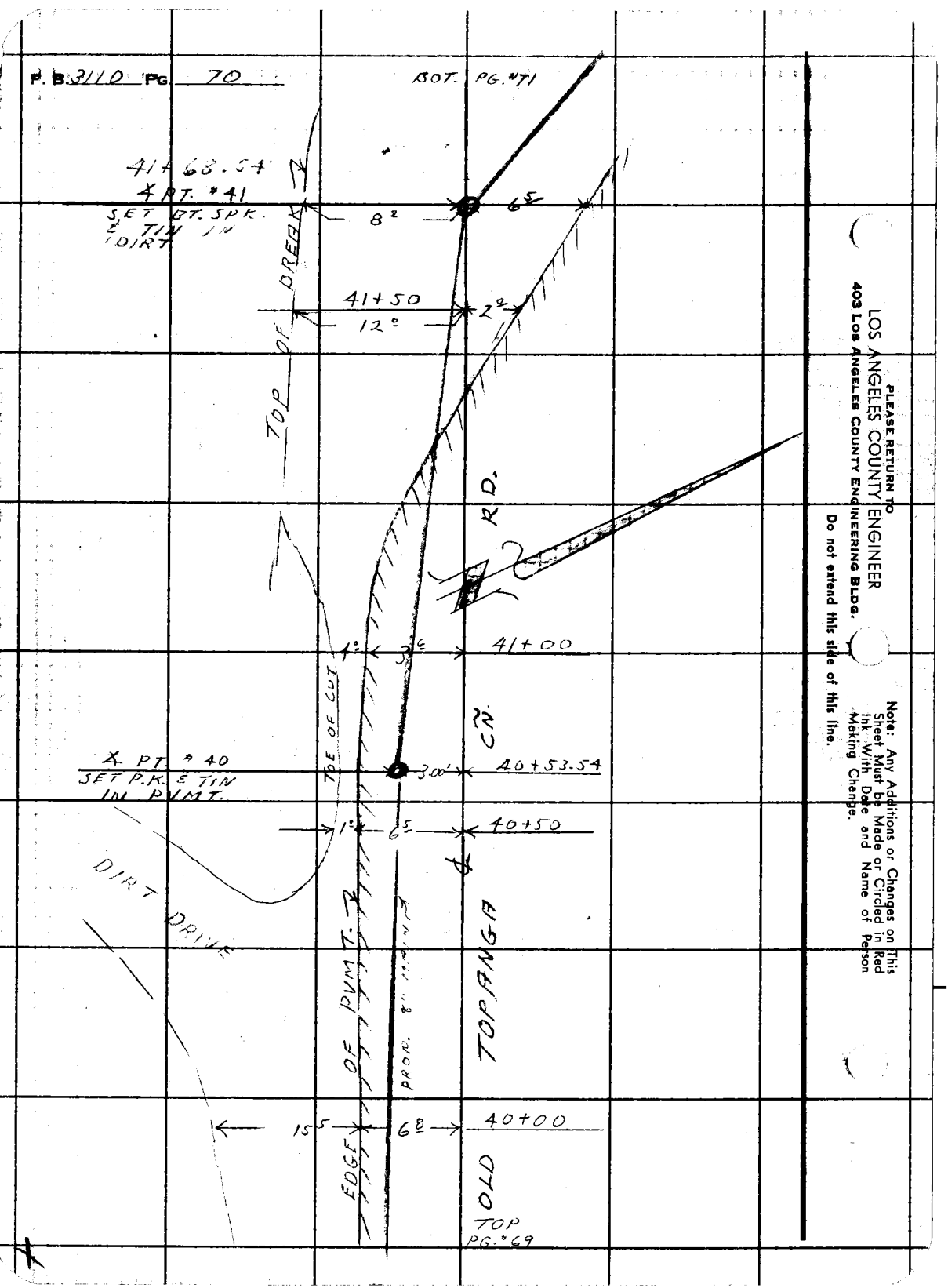
76F3095 CE # 310 3-61



P. B. 3110 PG. 70
BOT. PG. #71
41+68.54
∡ PT. #41
SET BT. SPK. & TIN IN DIRT
8²
6⁵
41+50
12°
2°
TOP OF BREAK
RD.
1°
3⁶
41+00
TOE OF CUT
CN.
∡ PT. #40
SET P.K. & TIN IN PVMT.
3.00'
40+53.54
1°
6⁵
40+50
DIRT DRIVE
EDGE OF PVMT.
PROP. 8" MAIN
TOPANGA
15⁵
6⁸
40+00
OLD
TOP PG. #69
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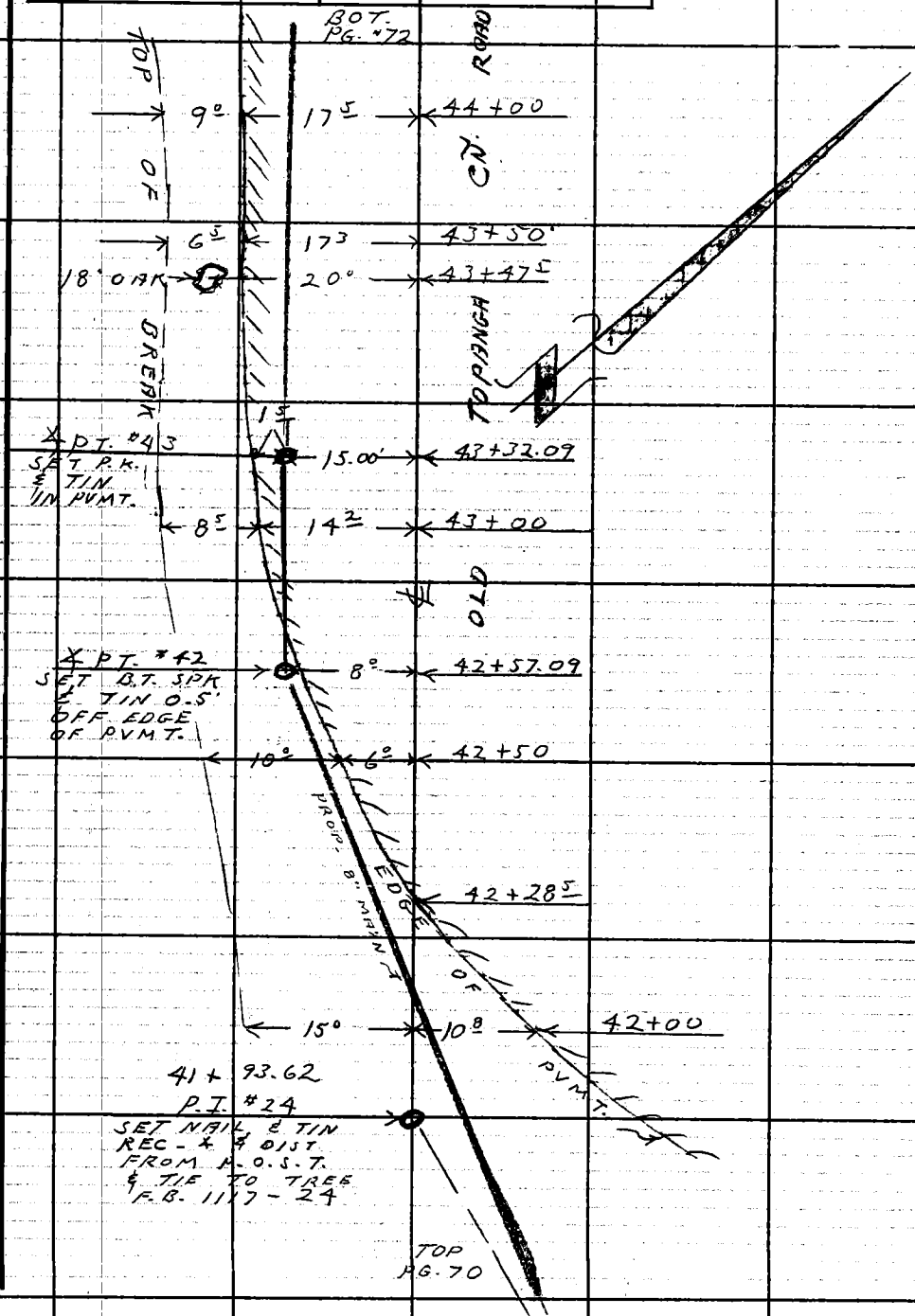
Map No.	JN 2215.14 Tape 88 Std 84 °F
Office Work	Surveyed by L.V. SMITH
Checked	Notes L.V.S. Date 1-63
Date	Indexed C. J. CALLA

F. B. 3110 PG. 71



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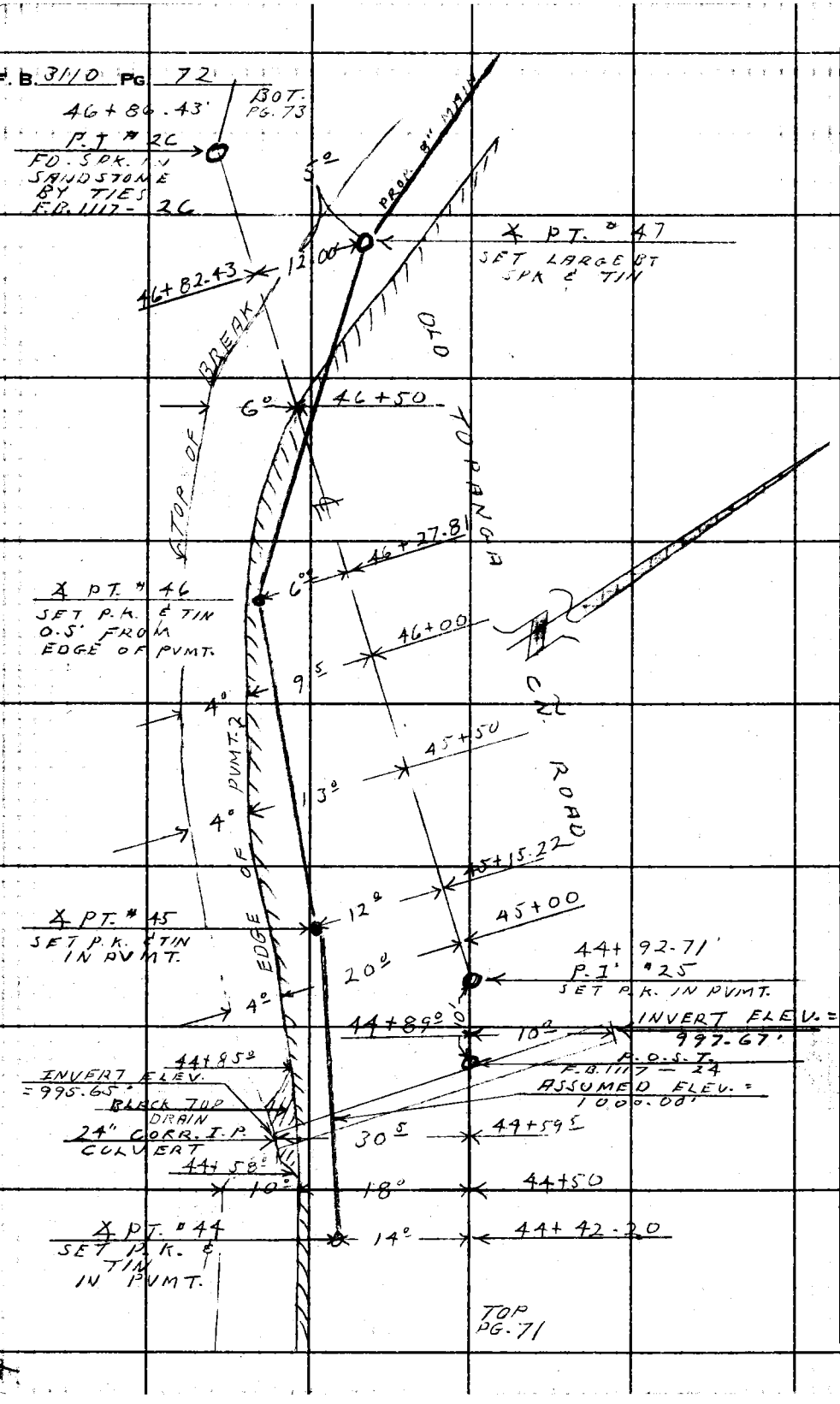
7GF3095 CE # 310 3-61

F. B. 3110 PG. 72



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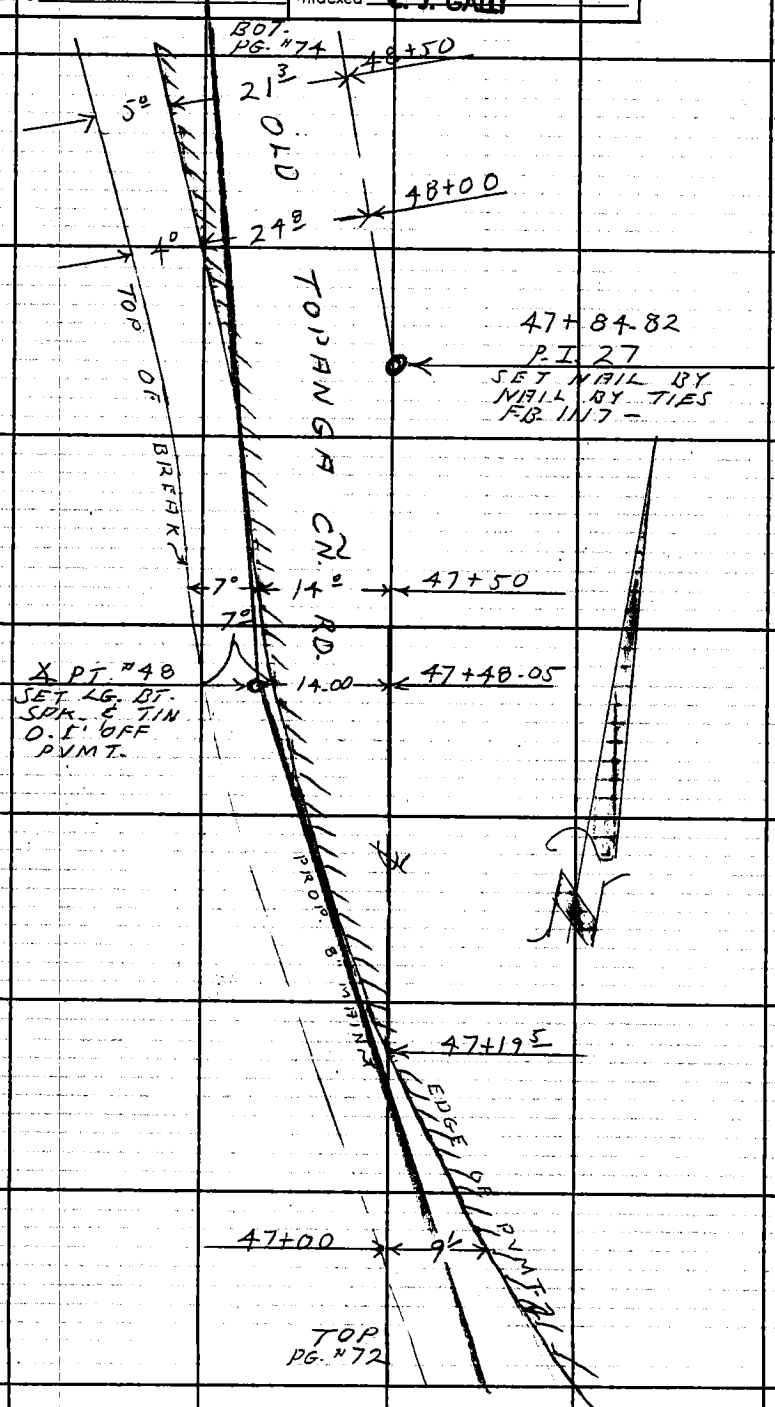
Office Work	Surveyed by L. V. SMITH
Checked	Notes L. V. S. Date 1-63
Date	Indexed C. J. GALLI

F. B. 3110 PG. 73



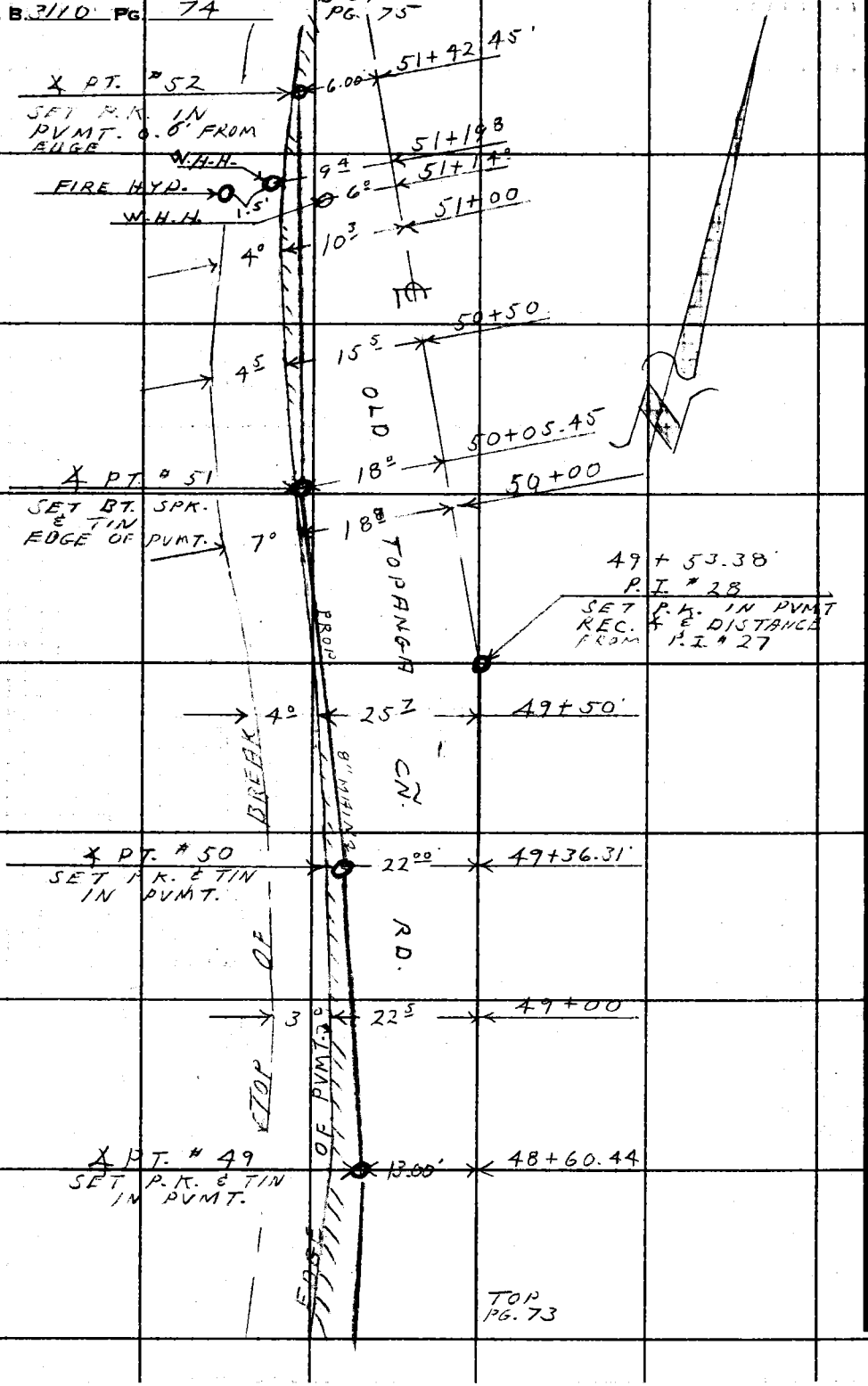
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

7GF3085 CE # 310 3-61

F. B. 3110 PG. 74



PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
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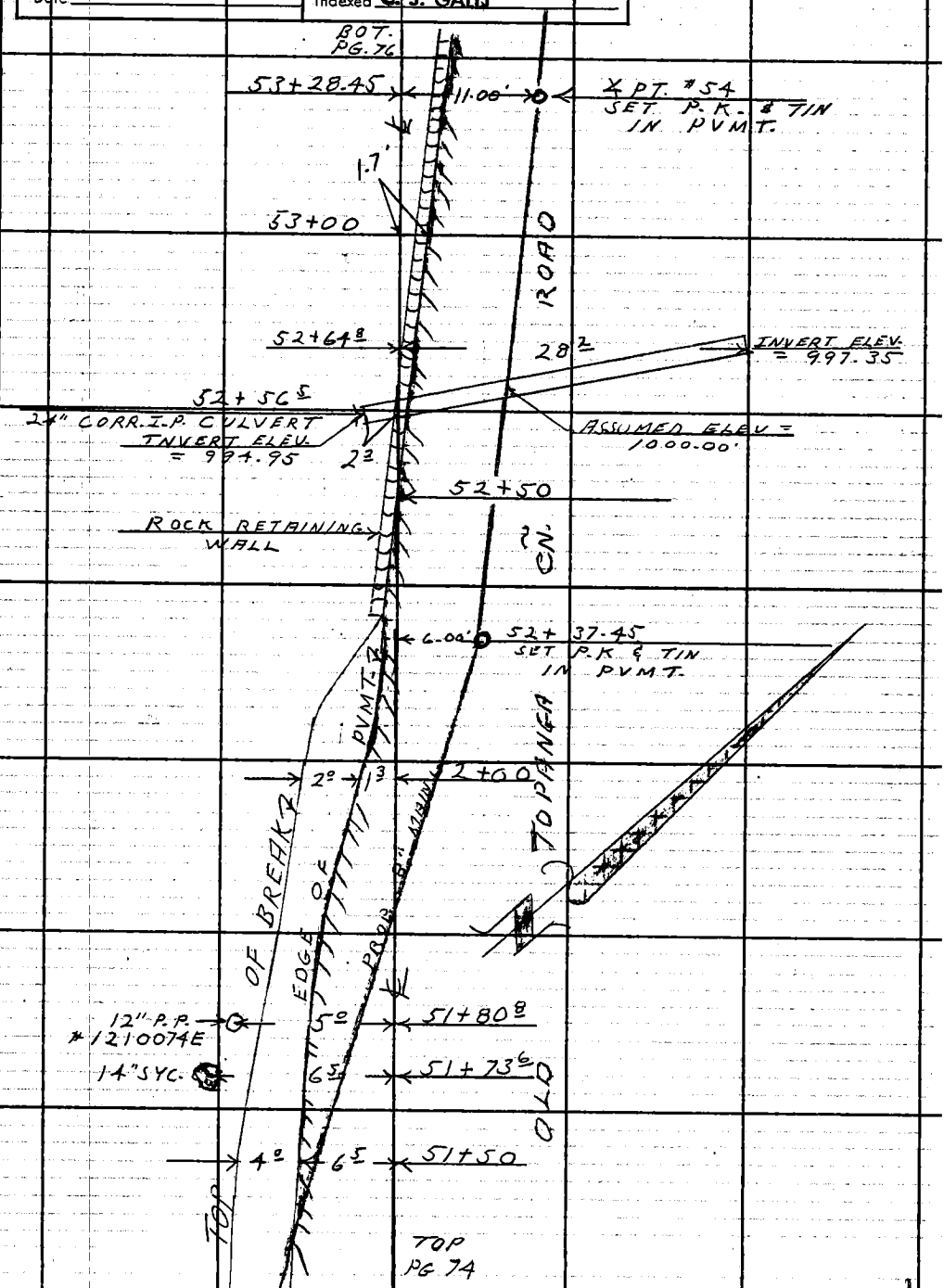
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of OLD TOPANGA CN. RD.
Map No.	JN 2215.14 Tape 88 Std 84 °F
Office Work	Surveyed by L. V. SMITH
Checked	Notes L. V. S. Date 1-63
Date	Indexed C. J. GALIJ

F. B. 3110 PG. 75



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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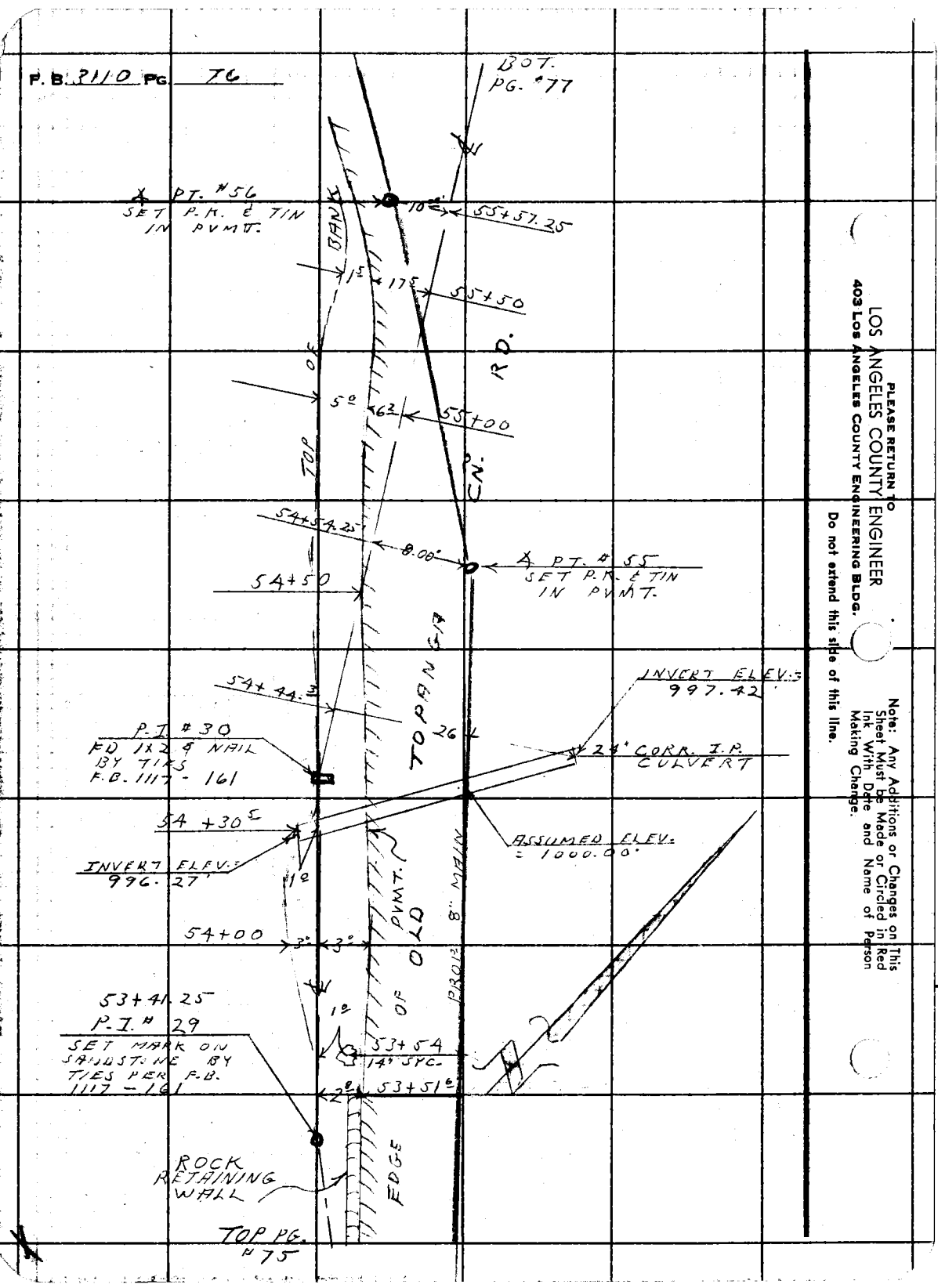
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

7 OF 3095 CE # 310 13-61

P. B. 3110 PG. 76



PLEASE RETURN TO
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403 Los Angeles County Engineering Bldg.

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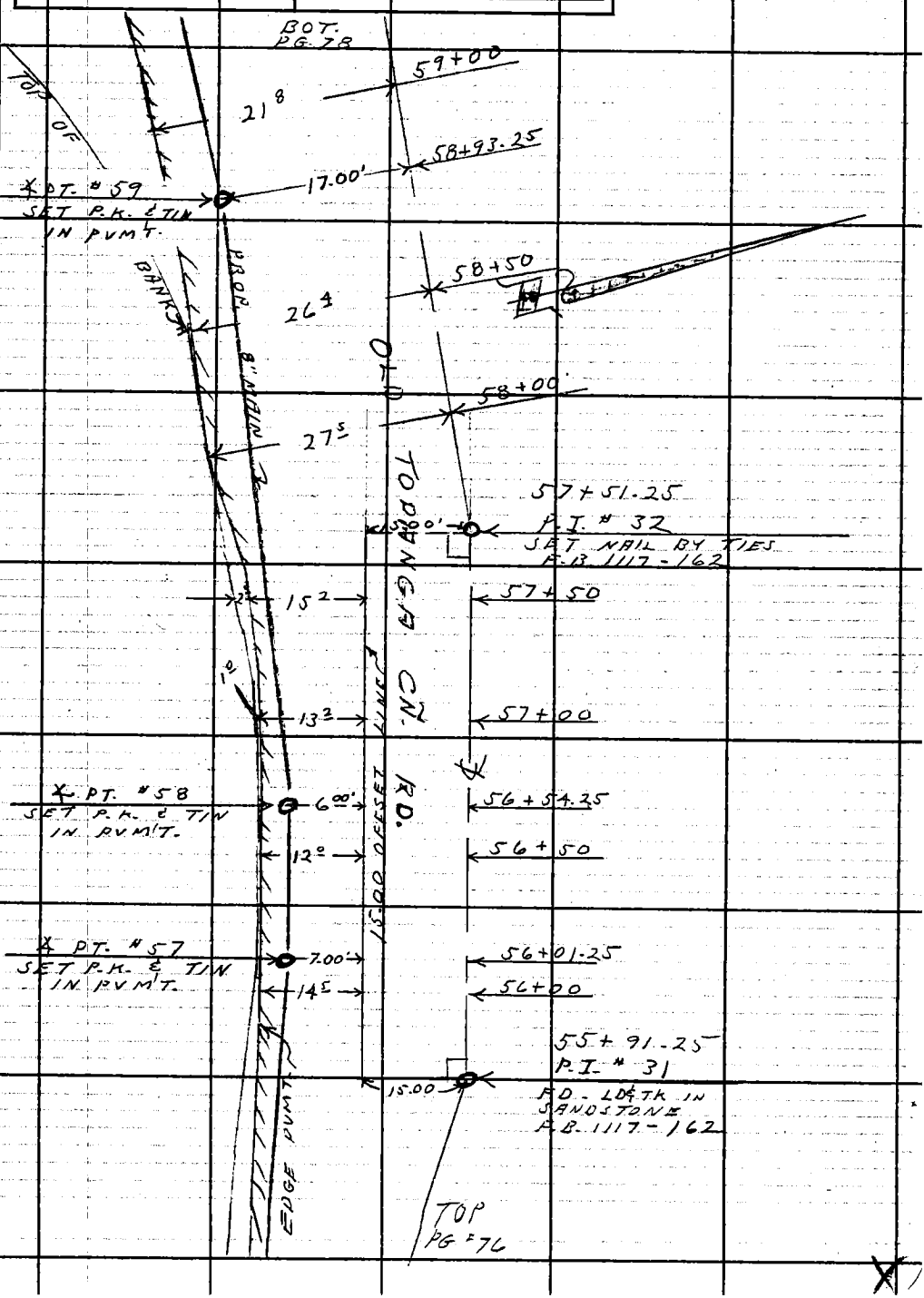
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of OLD TORRANCE CN RD
Map No.	JN 221.51A Tape 88 Std 54°F
Office Work	Surveyed by L-V- SMITH
Checked	Notes L.V.S. Date 1-63
Date	Indexed C. J. GALLI

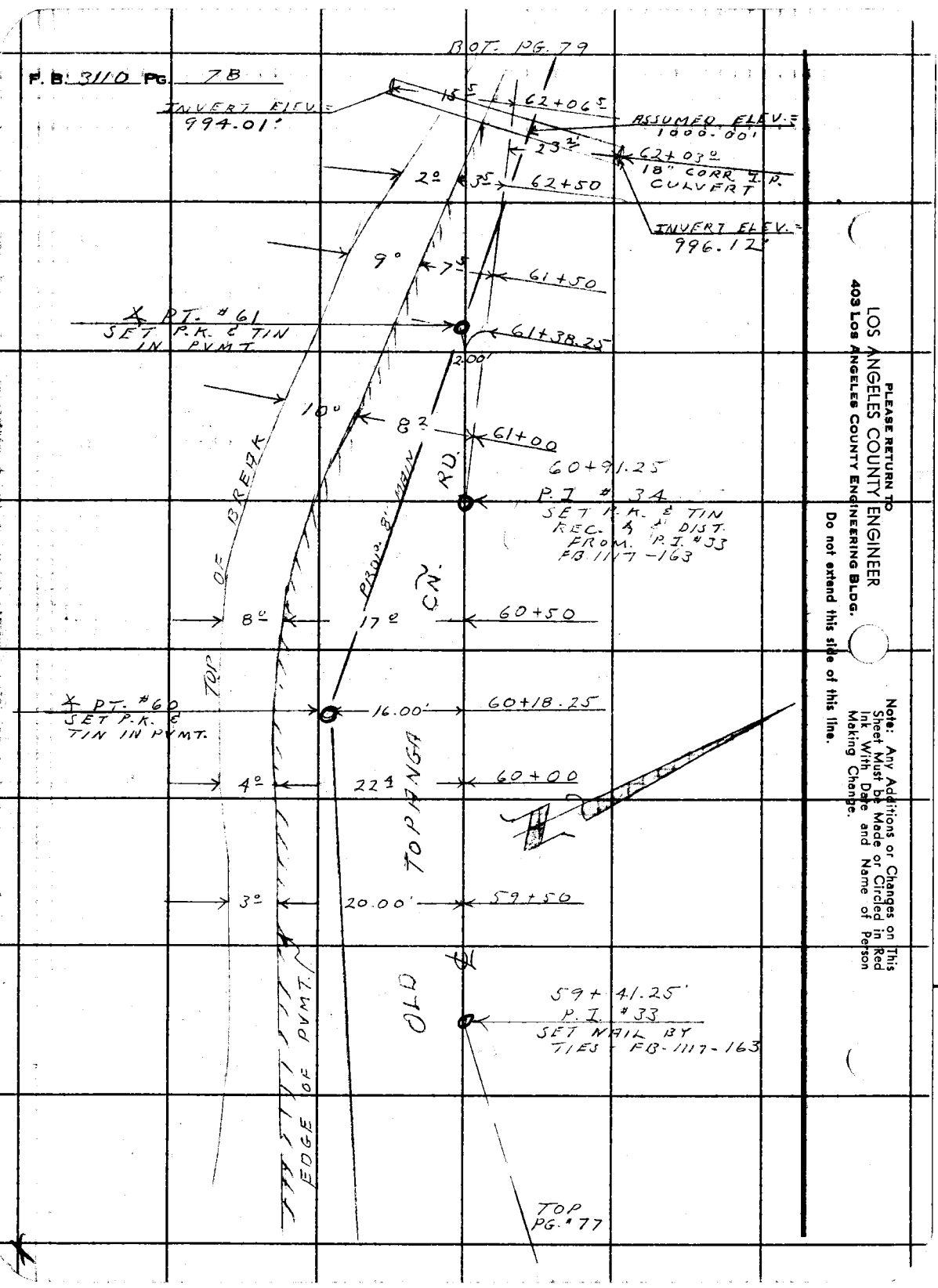
F. B. 3110 PG. 77



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 this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.



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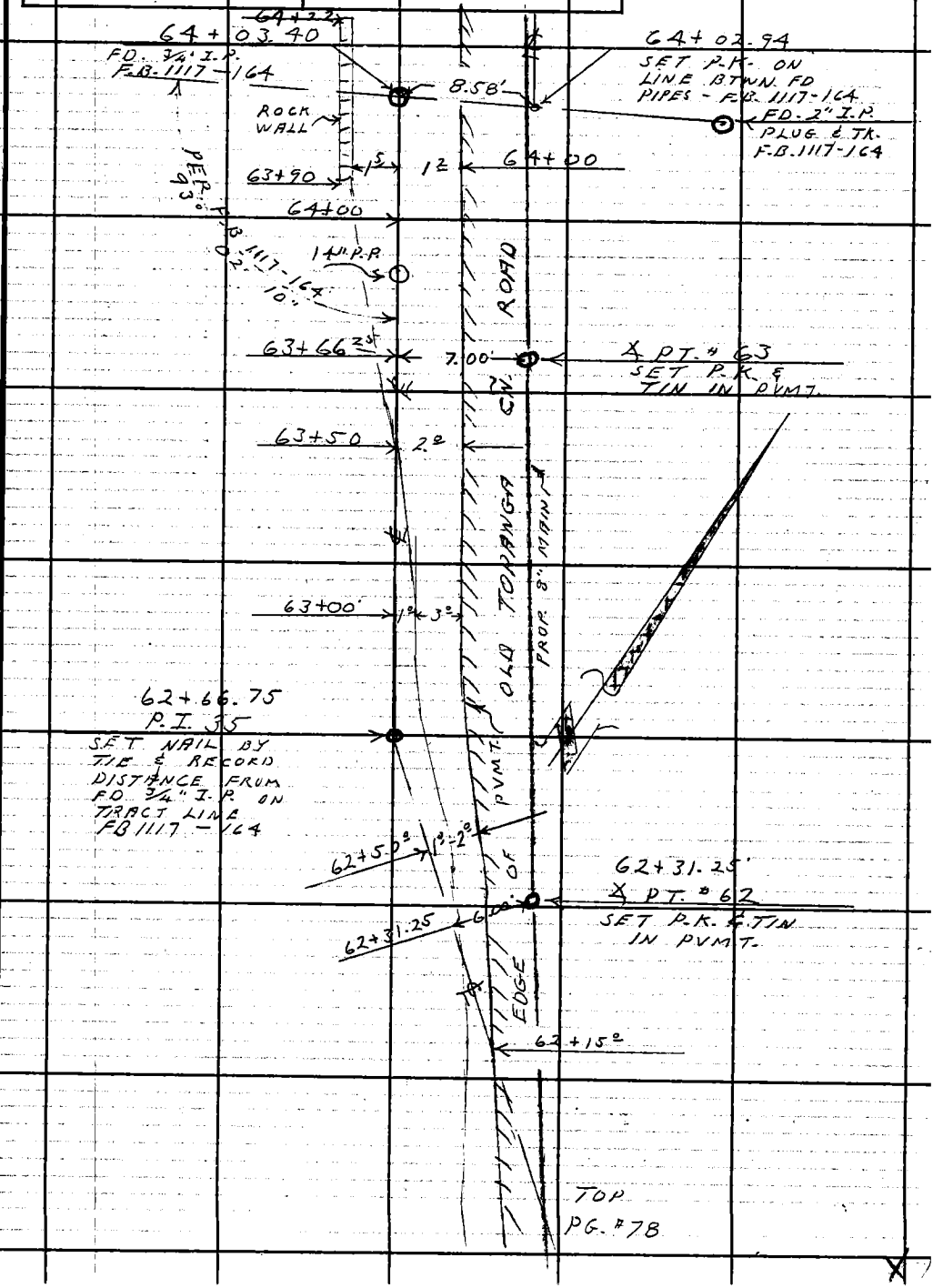
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.
Do not extend this side of this line.

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

Notes Ck'd by	Survey of OLD TOPANGA CN. RD
Map No.	JN 2215-1A Tape 88 Std 84 °F
Office Work	Surveyed by L.V. SMITH
Checked	Notes L.V.S. Date 1-63
Date	Indexed C. J. GALLI

F.B. 3110 PG. 79

BOT. PG. #80

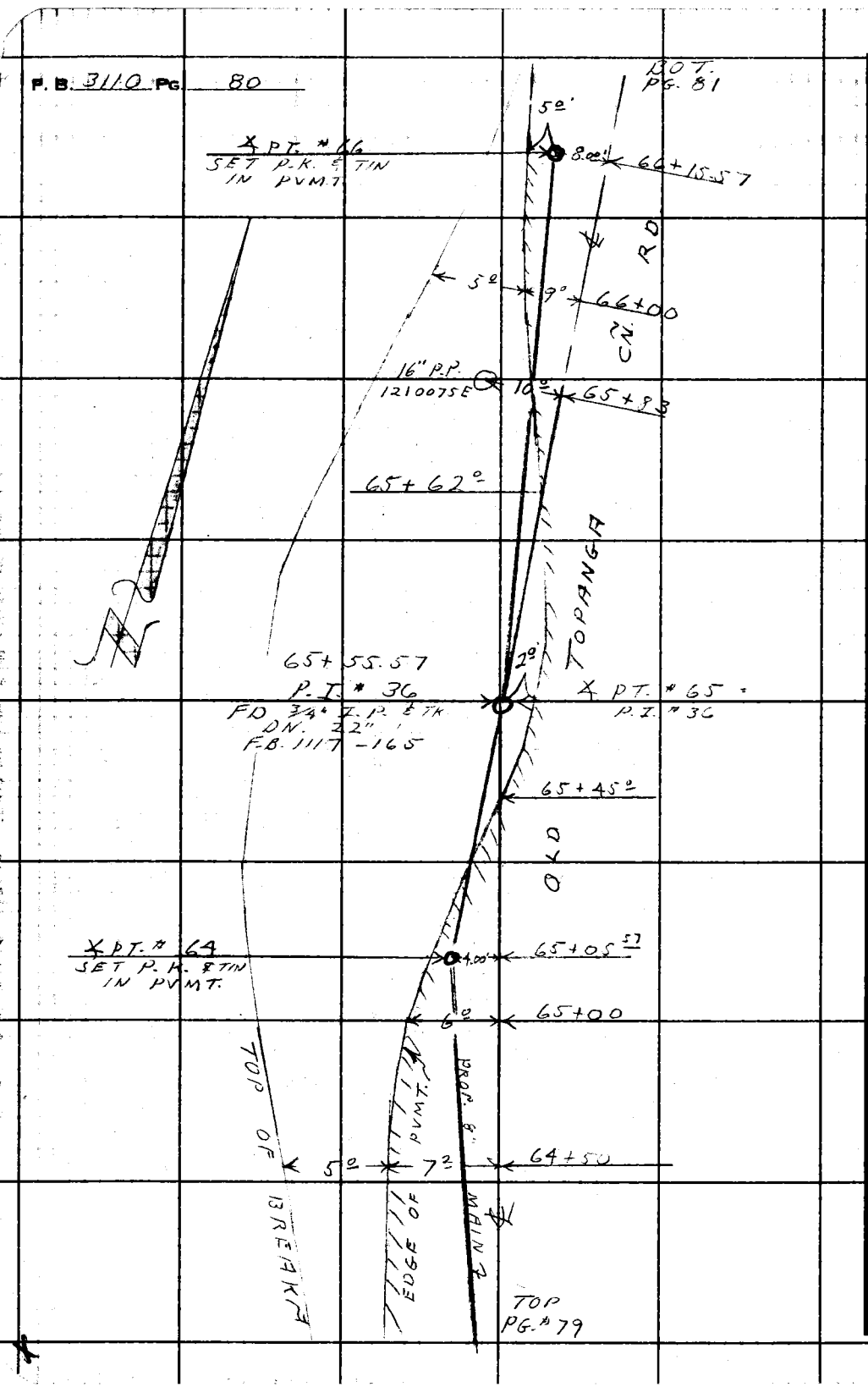


Note: Any Additions or Changes on This Sheet Must Be Made or Circled In Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

P. B. 3110 PG. 80



PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

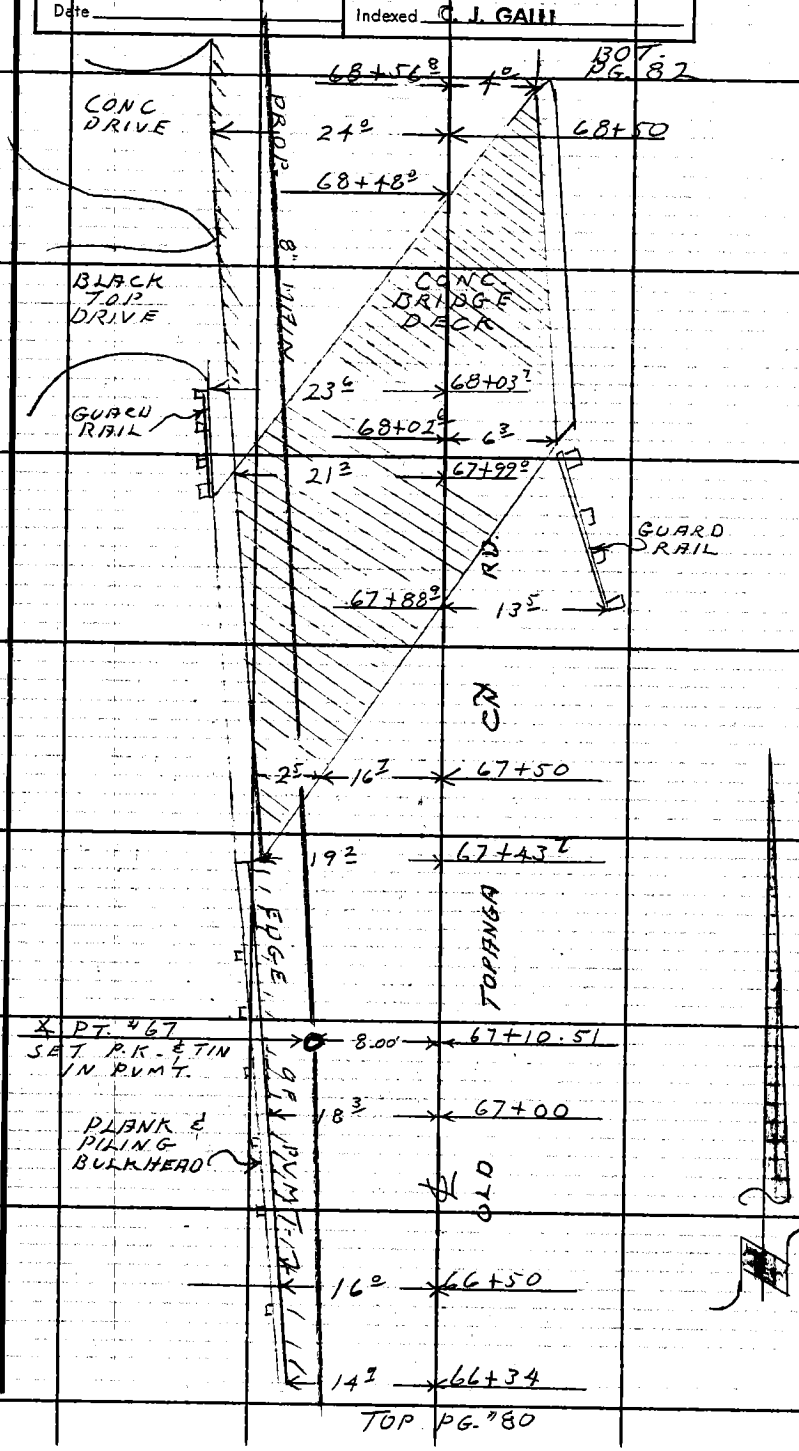
Do not extend this side of this line.

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

Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of OLD TOPANGA CYN. RD
JN 2215-14 Tape 88 Std 84 °F
Surveyed by L-V-SMITH
Notes L.V.S. Date 1-63
Indexed C. J. GALLI

F. B. 3110 PG. 81

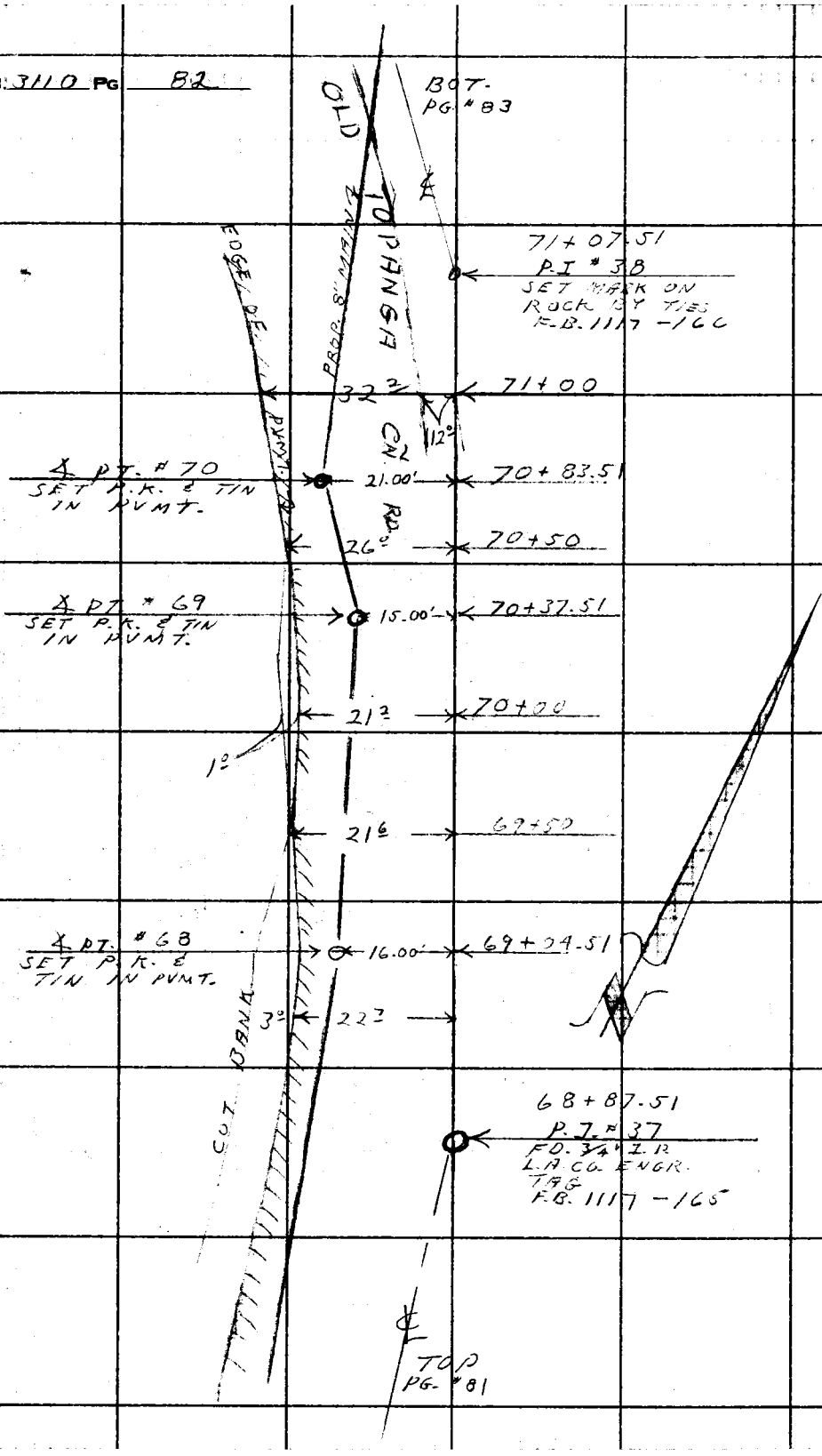


Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

F. B. 3110 PG 82



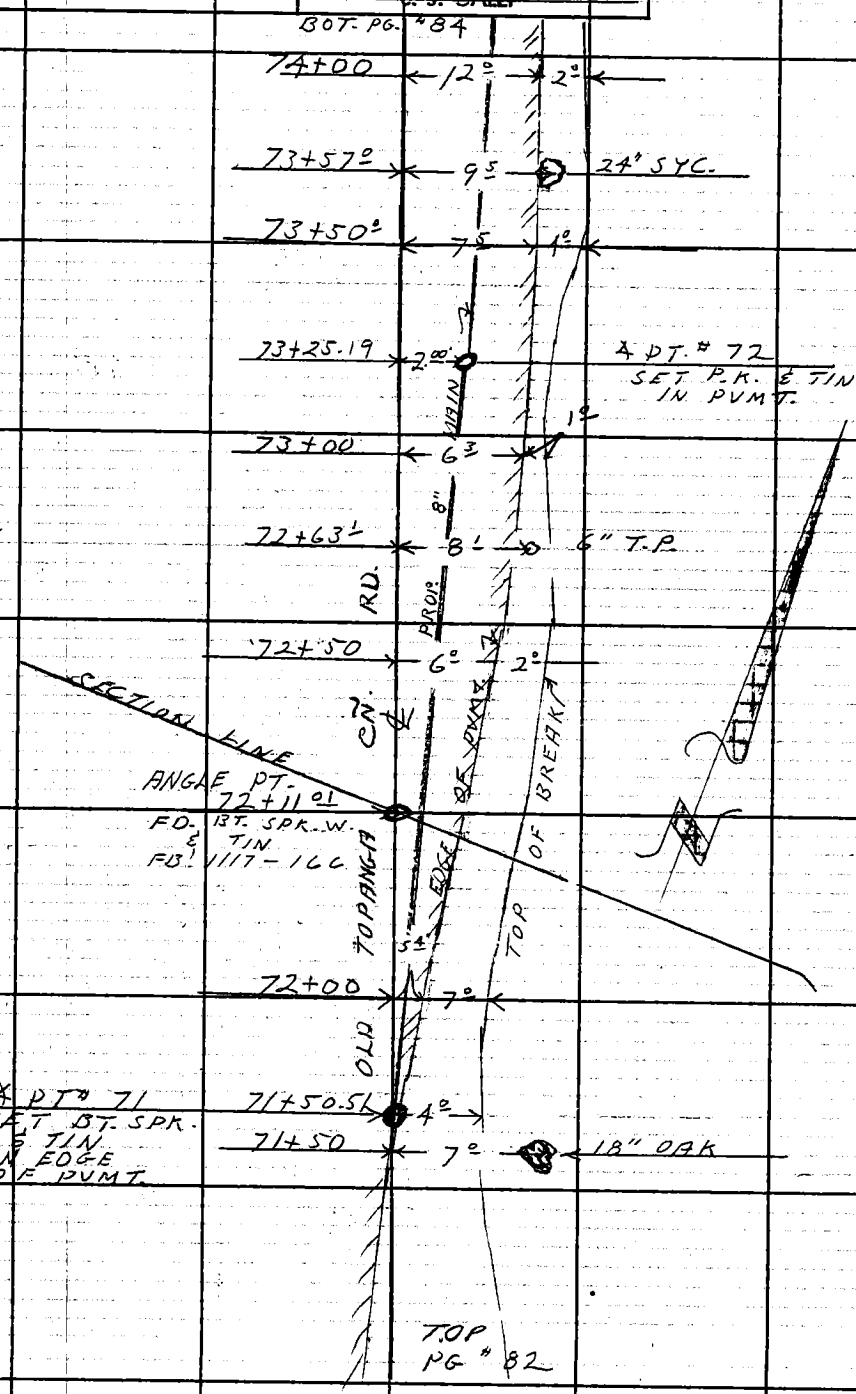
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of OLD TOPANGA - CN. RD.
Map No.	JN 2215.14 Tape 88 Std 84 °F
Office Work	Surveyed by L. V. SMITH
Checked	Notes L.V.S. Date 1-63
Date	Indexed C. J. BALL

F. B. 3110 PG. 83

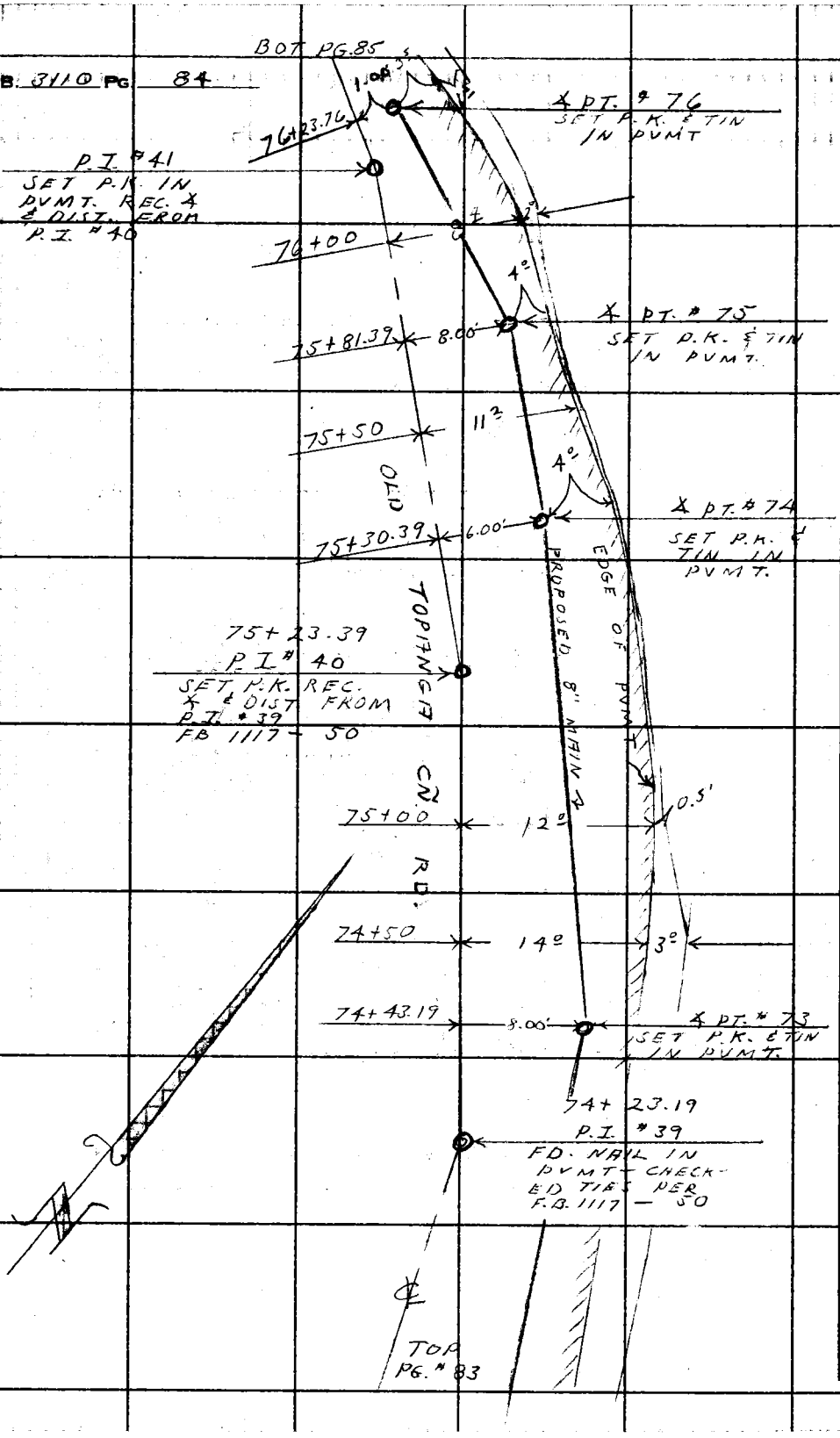


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

F. B. 3110 PG. 84



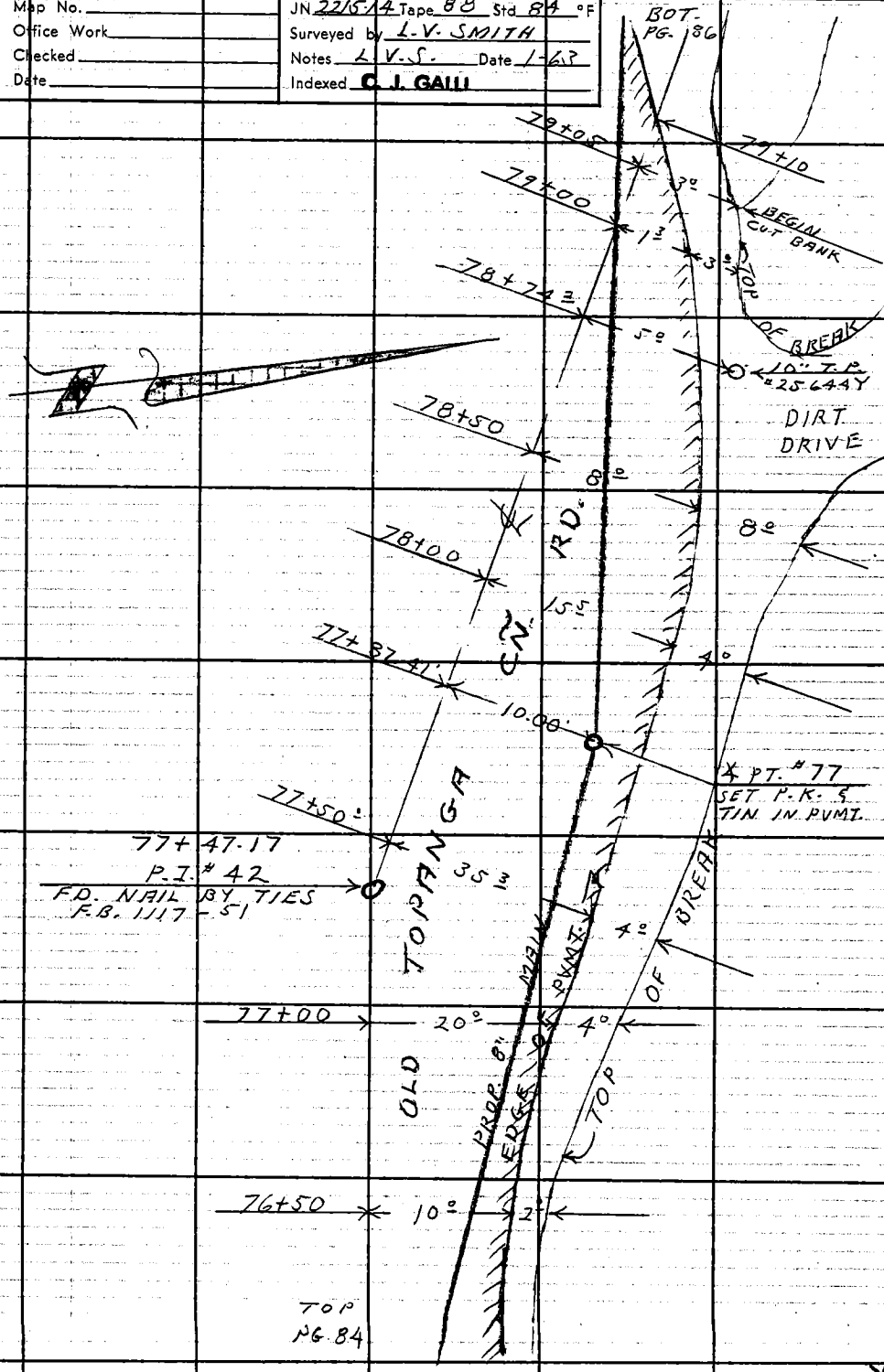
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of OLD TOPANGA CÑ. RD.
Map No.	JN 2215.14 Tape 88 Std 84 °F
Office Work	Surveyed by L.V. SMITH
Checked	Notes L.V.S. Date 1-63
Date	Indexed C. J. GALLI

F. B. 3110 PG. 85

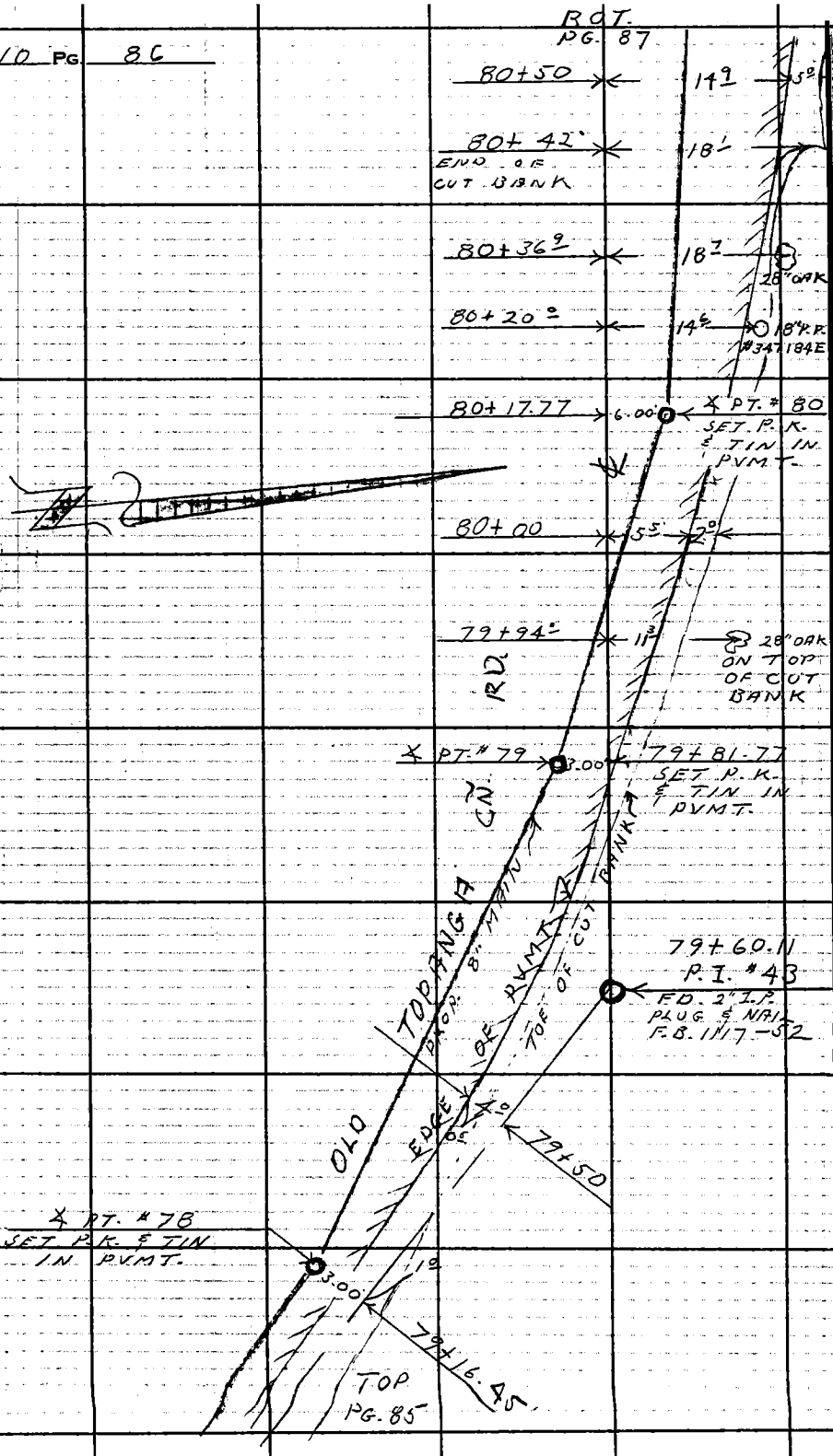


Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

F. B. 3110 PG. 86

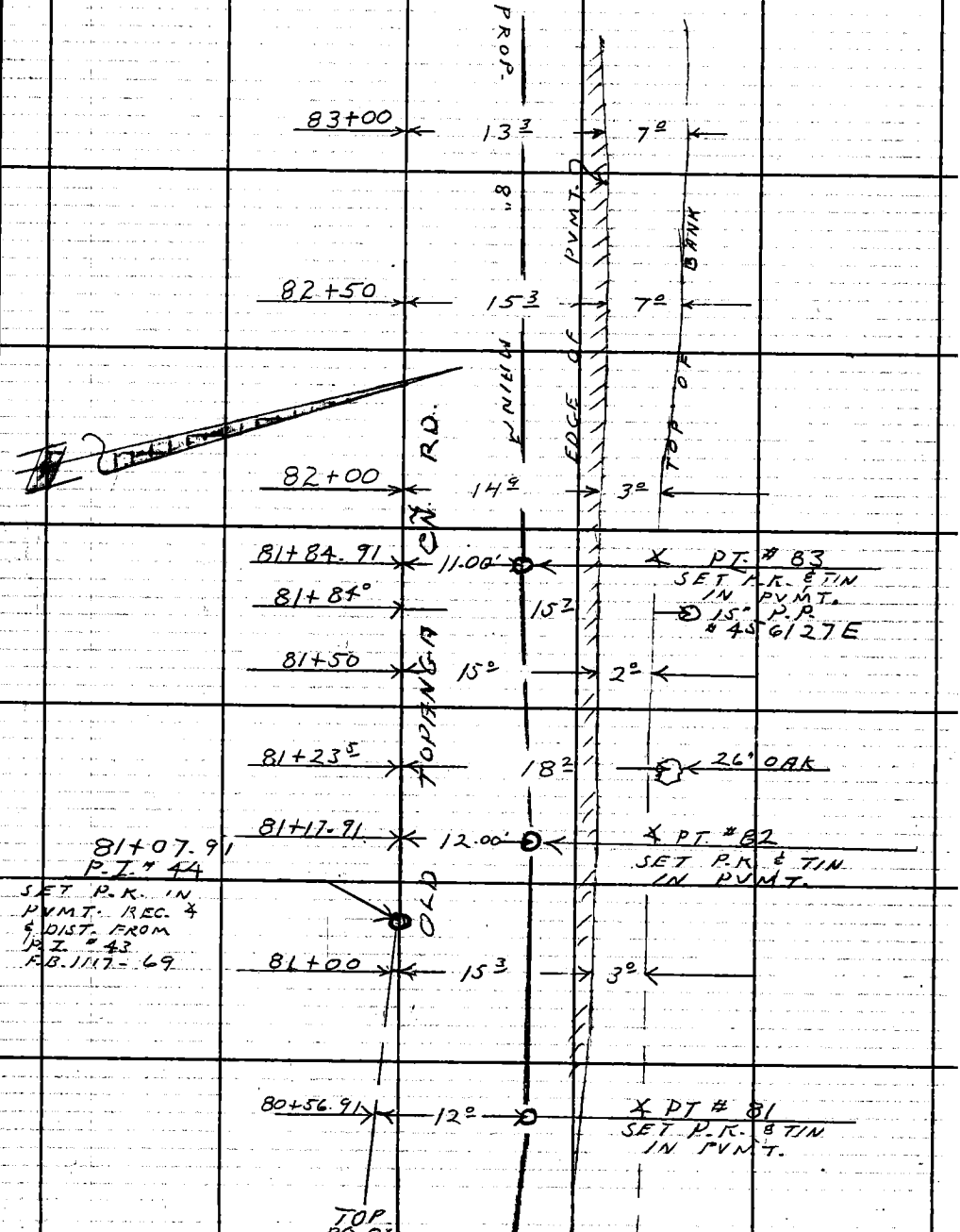


LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.
PLEASE RETURN TO
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of OLD TOPANGA CN. RD.
Map No.	JN 2215-14 Tape 88 Std 84 °F
Office Work	Surveyed by L.V. SMITH
Checked	Notes J.R.F. Date 1-63
Date	Indexed C. J. GALLI

F. B. 3110 PG. 87

BOT. PG. #80

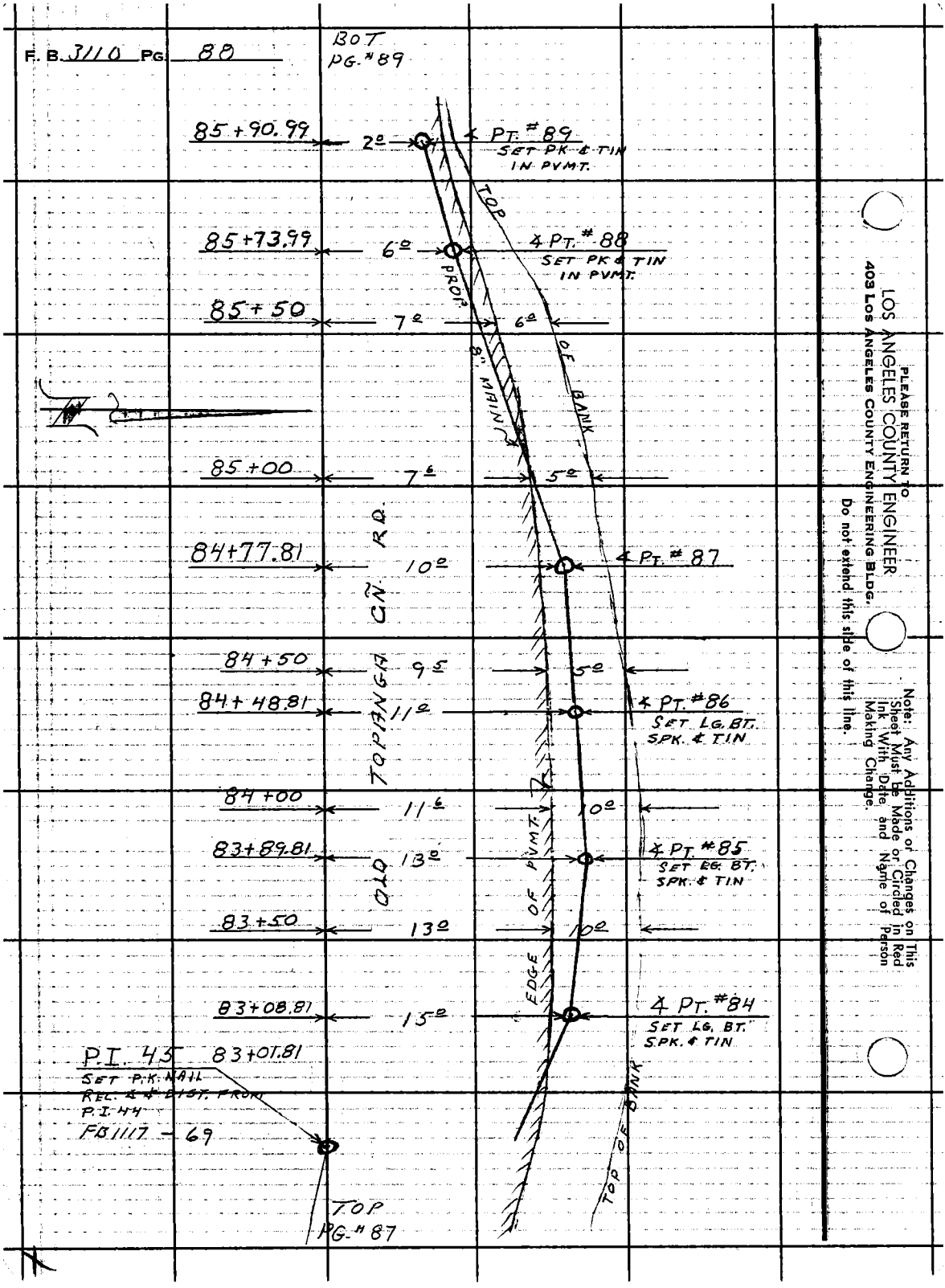


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

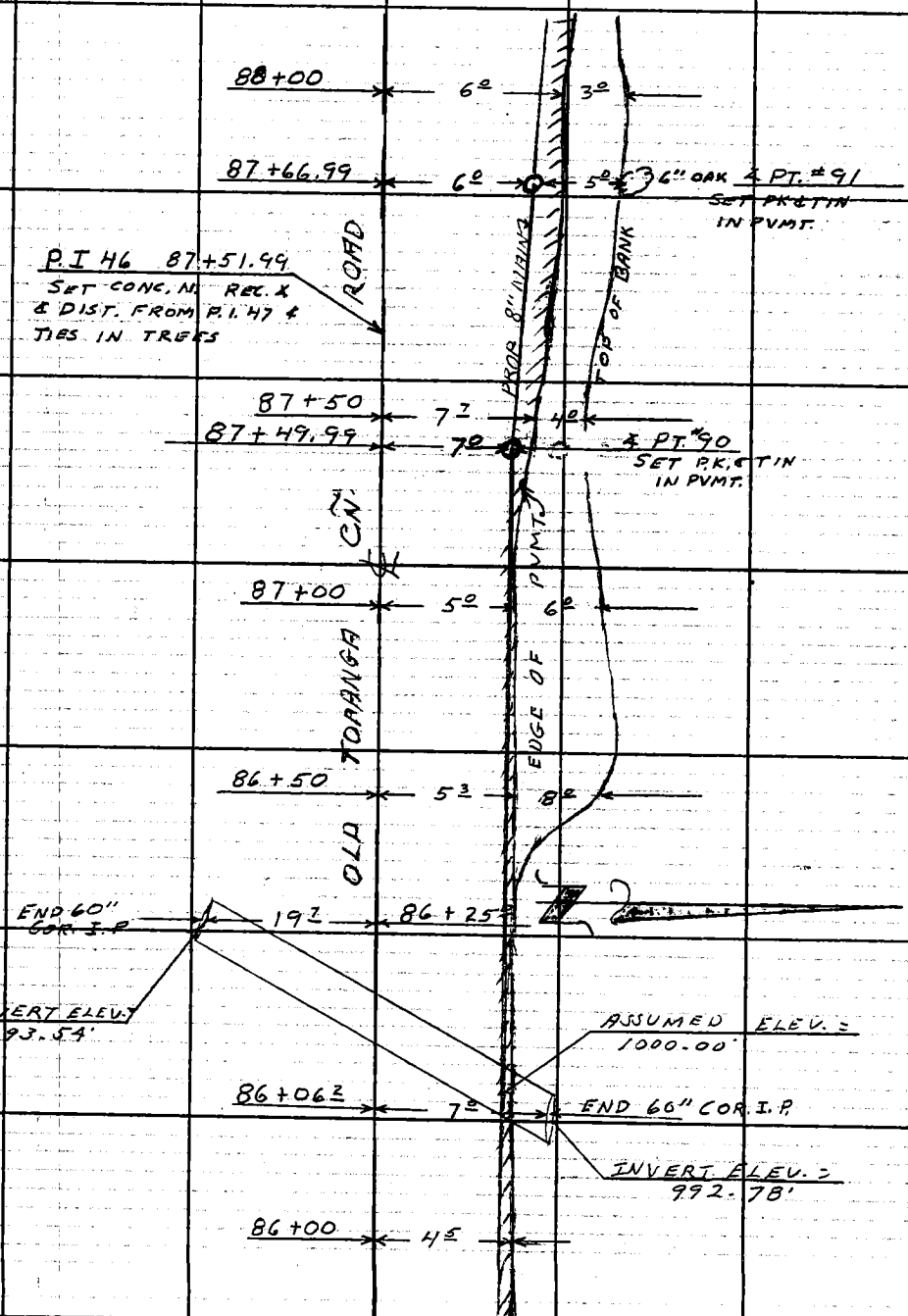
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

CE # 310 3-61


F. B. 3110 PG. 88
BOT PG. #89
85+90.99
2°
∡ PT. #89
SET PK & TIN IN PVMT.
TOP
85+73.99
6°
∡ PT. #88
SET PK & TIN IN PVMT.
PROP. 8" MAIN
85+50
7°
6°
OF BANK
85+00
7°
5°
84+77.81
10°
∡ PT. #87
TOPANGA CN. RD.
84+50
9°
5°
84+48.81
11°
∡ PT. #86
SET LG. BT. SPK. & TIN
84+00
11°
10°
83+89.81
13°
∡ PT. #85
SET LG. BT. SPK. & TIN
OLD
OF PVMT.
83+50
13°
10°
EDGE
83+08.81
15°
∡ PT. #84
SET LG. BT. SPK. & TIN
P.I. 45
83+01.81
SET P.K. NAIL
REL. ∡ & DIST. FROM P.I. 44
FB1117 - 69
TOP OF BANK
TOP PG. #87
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of OLD TOPANGA CN. RD.
Map No.	JN 2215-14 Tape Std °F
Office Work	Surveyed by L.V. SMITH
Checked	Notes L.V.S. Date 1-63
Date	Indexed C. J. GALLI

F. B. 3110 PG. 89

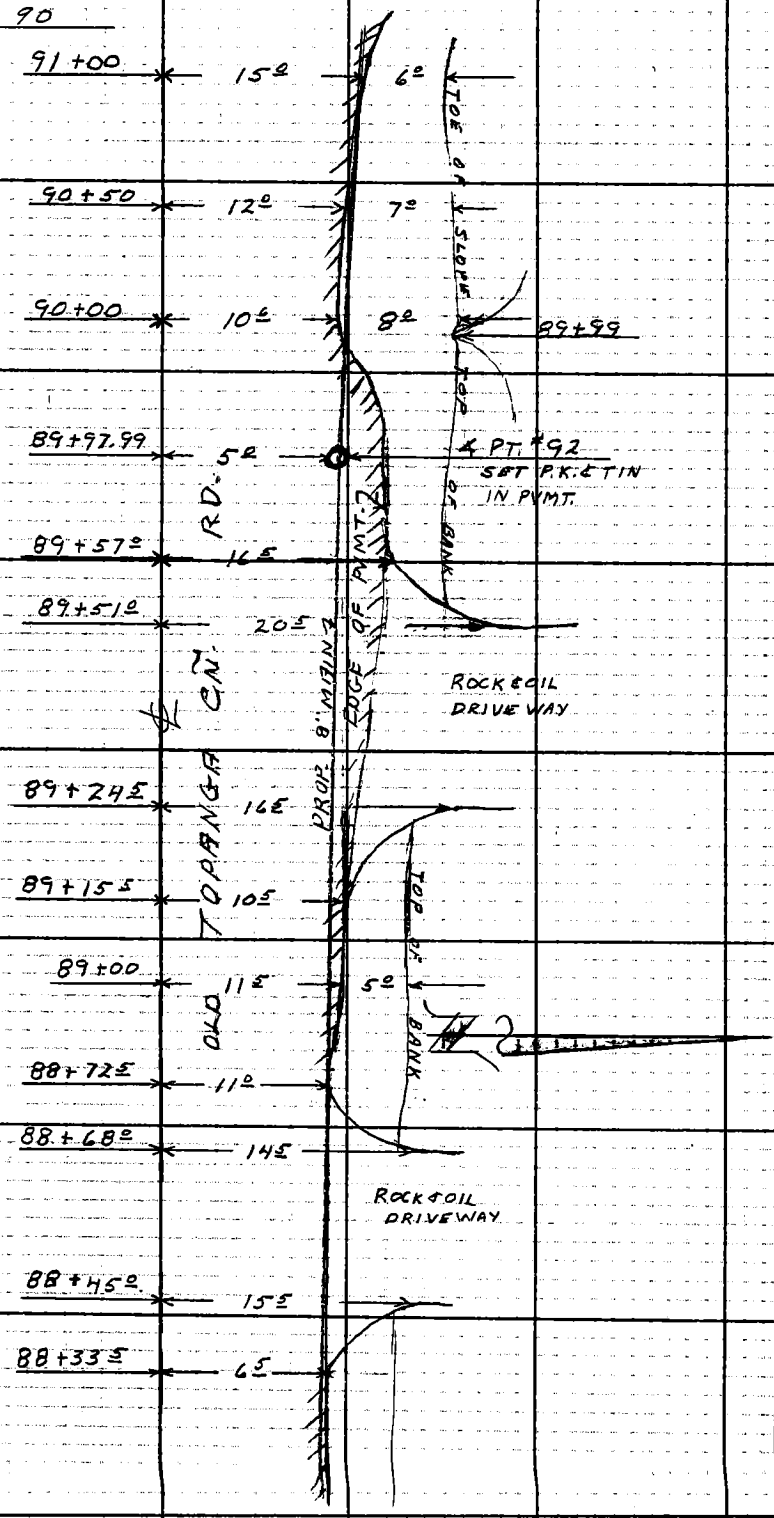


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

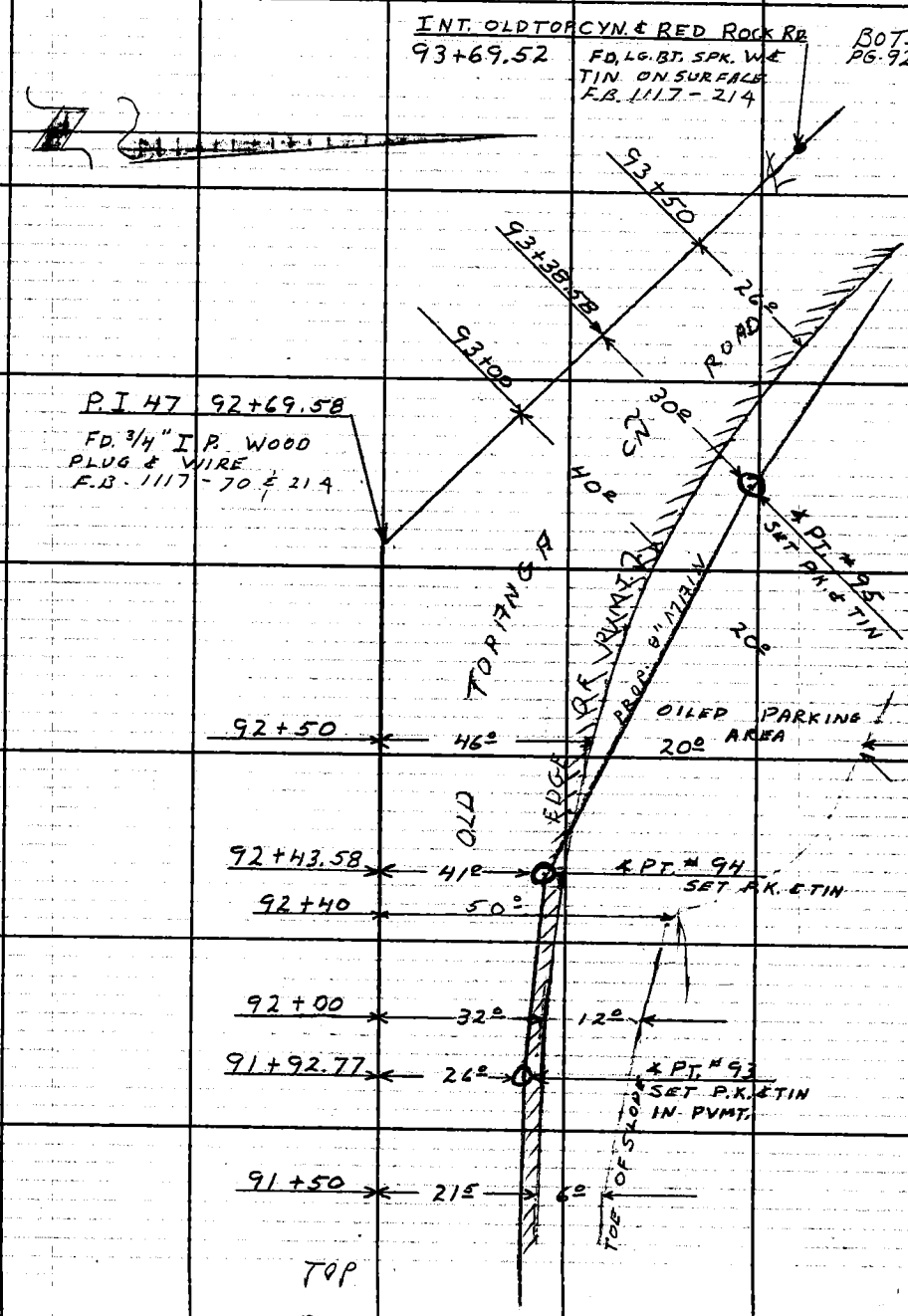
FL. B. 3110 PG. 90



LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.
PLEASE RETURN TO
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of OLD TOPANGA CYN. RD.
Map No.	JN 2215.14 Tape Std °F
Office Work	Surveyed by L. V. SMITH
Checked	Notes L. V. S. Date 1-63
Date	Indexed G. J. GALLI

F. B. 2110 PG. 91



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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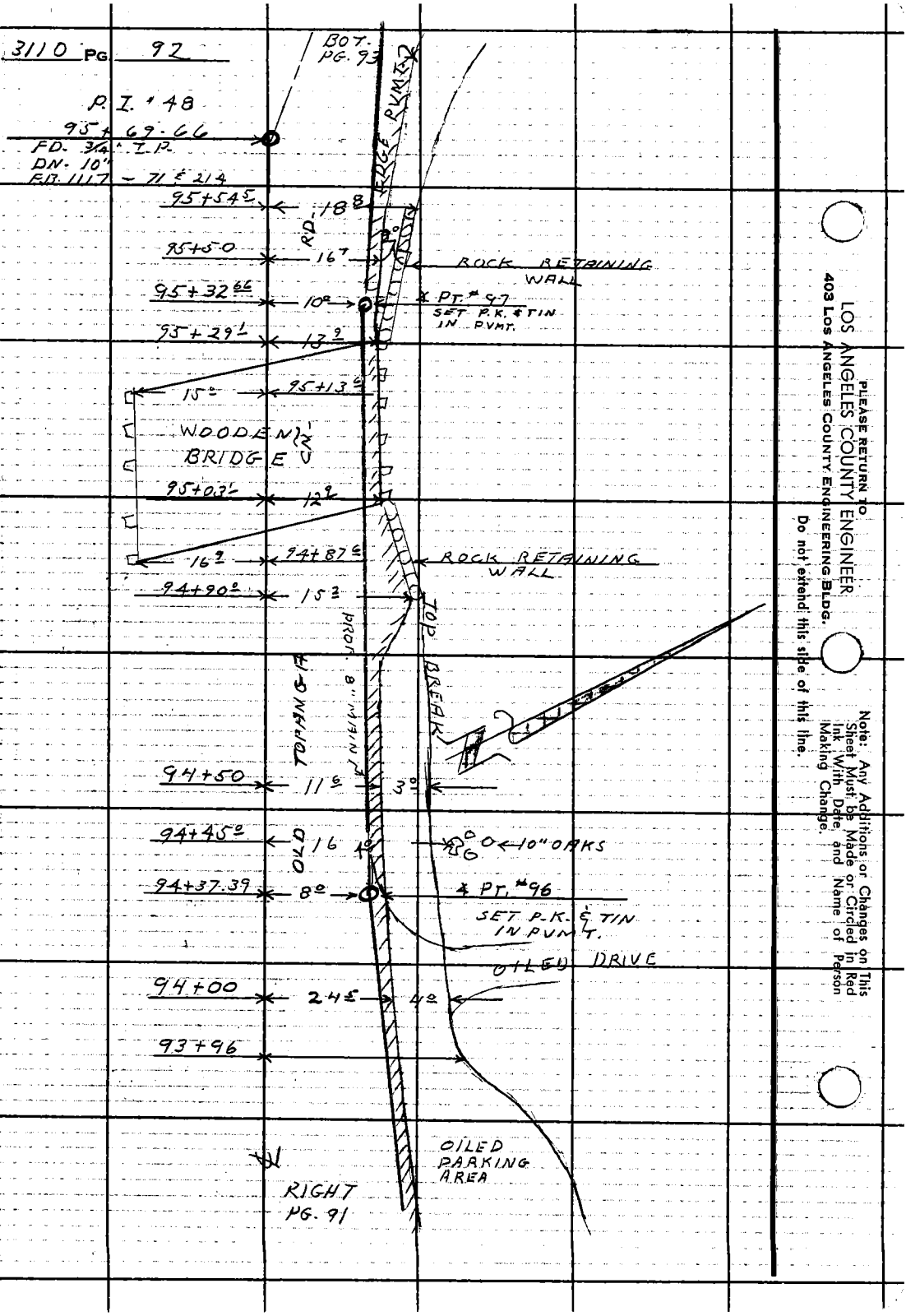
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

CE # 310 (3-61)

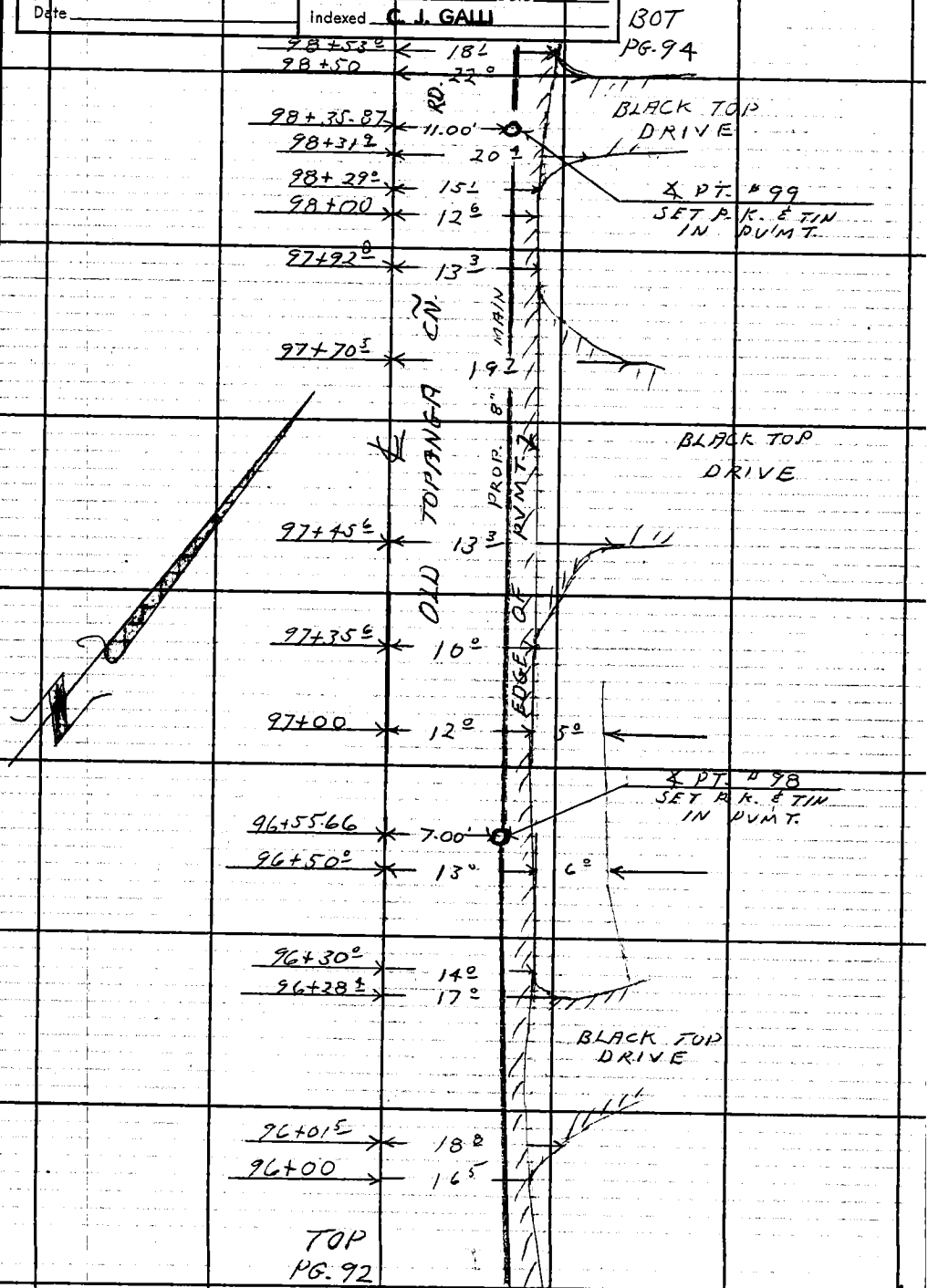
F. B. 3110 PG. 92



LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.
PLEASE RETURN TO
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of OLD TOPANGA CN. RD.
Map No.	JN 2215-14 Tape 88 Std 84 °F
Office Work	Surveyed by L-V-SMITH
Checked	Notes L-V-SMITH Date 1-63
Date	Indexed C. J. GALLI

F. B. 3110 PG. 93

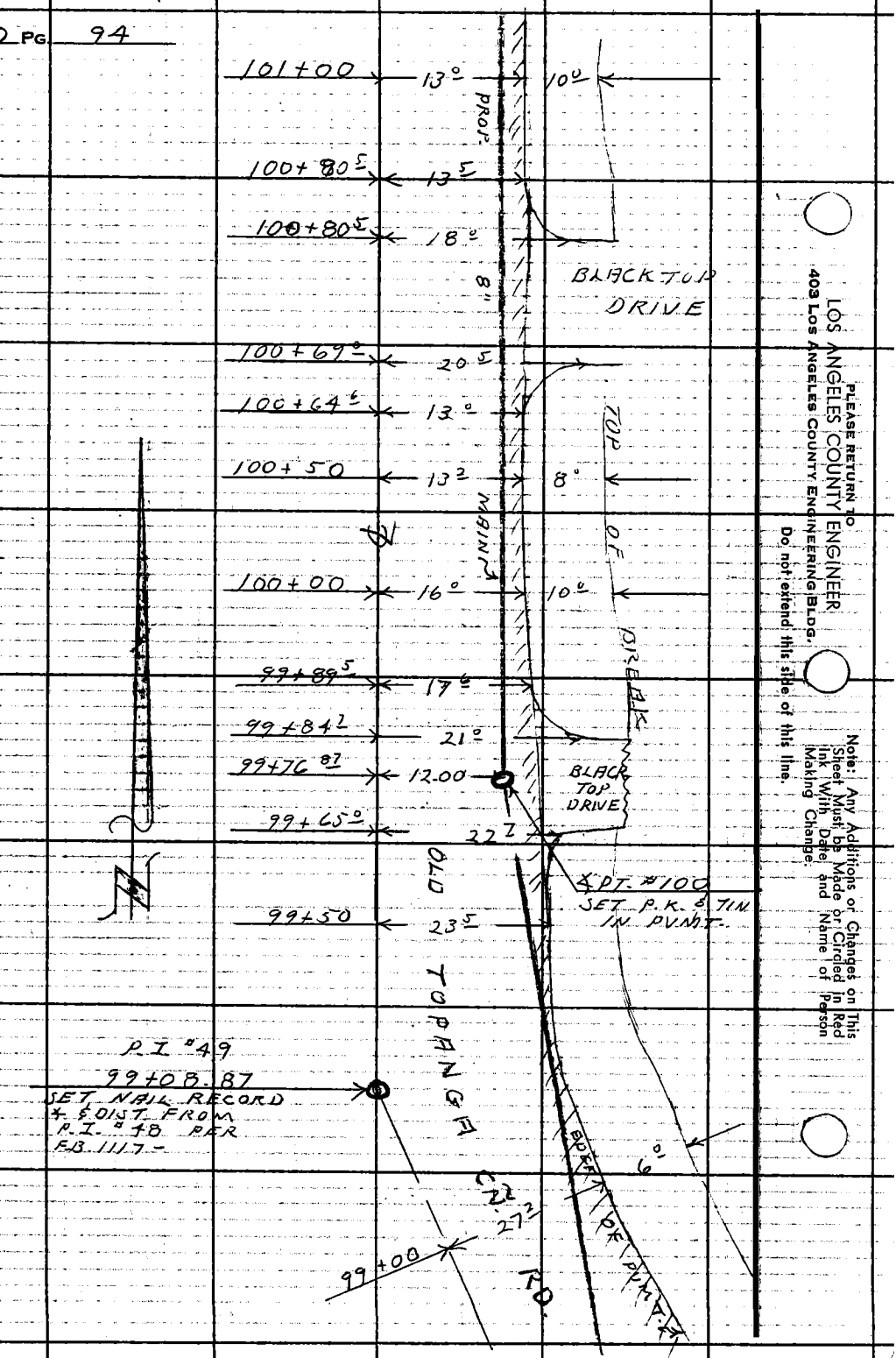


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

F. B. 3110 PG. 94



LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.
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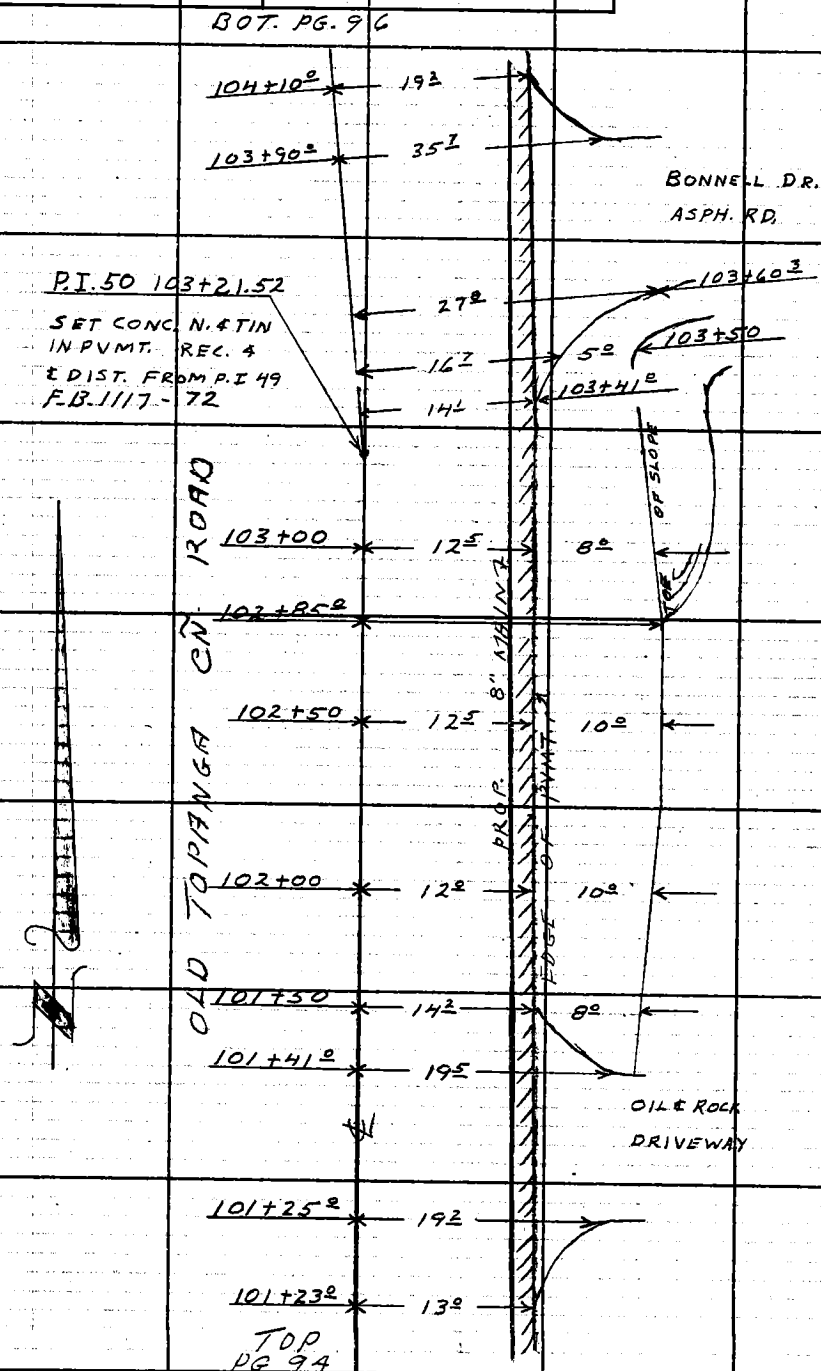
Notes Ck'd by	Survey of OLD TOPANGA CN RD.
Map No.	JN 2215.14 Tape 88 Std 84 °F
Office Work	Surveyed by L.V. SMITH
Checked	Notes J. R. F. Date 1-63
Date	Indexed C. J. GALLI

F. B. 3110 PG. 95



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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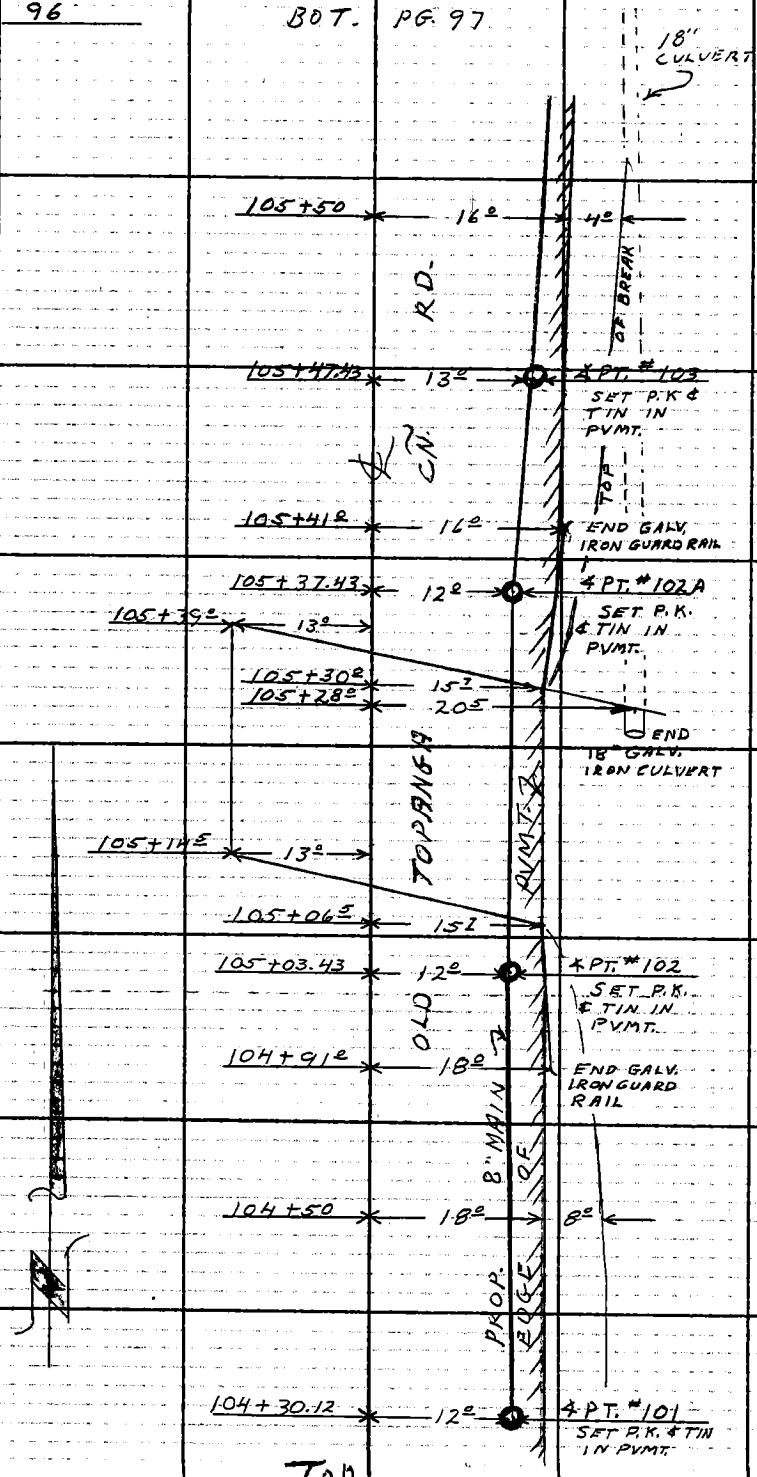
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

F. B. 3110 PG. 96

BOT. PG. 97



TOP PG. 95

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.
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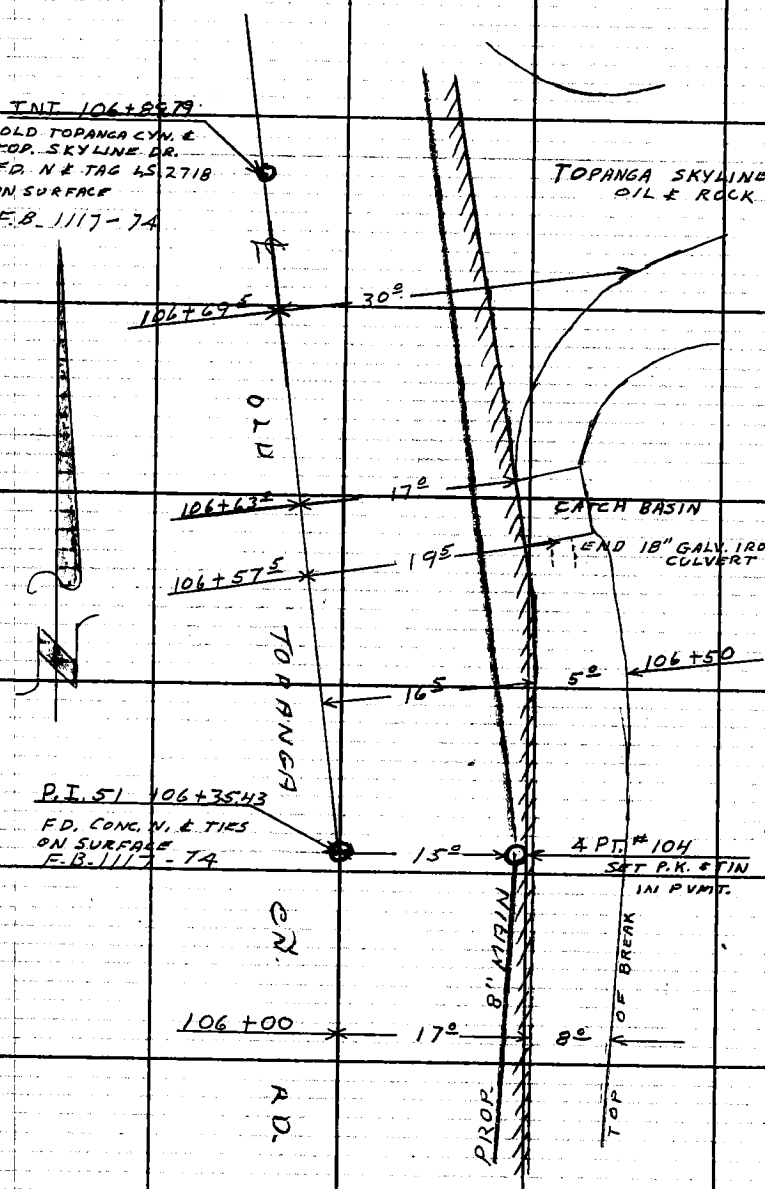
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of OLD TOPANGA CYN. RD.
Map No.	JN 2215.14 Tape 86 Std 84 °F
Office Work	Surveyed by L. V. SMITH
Checked	Notes J. R. F. Date 1-63
Date	Indexed C. J. GALLI

F. B. 3110 PG. 97

BOT. PG. 99



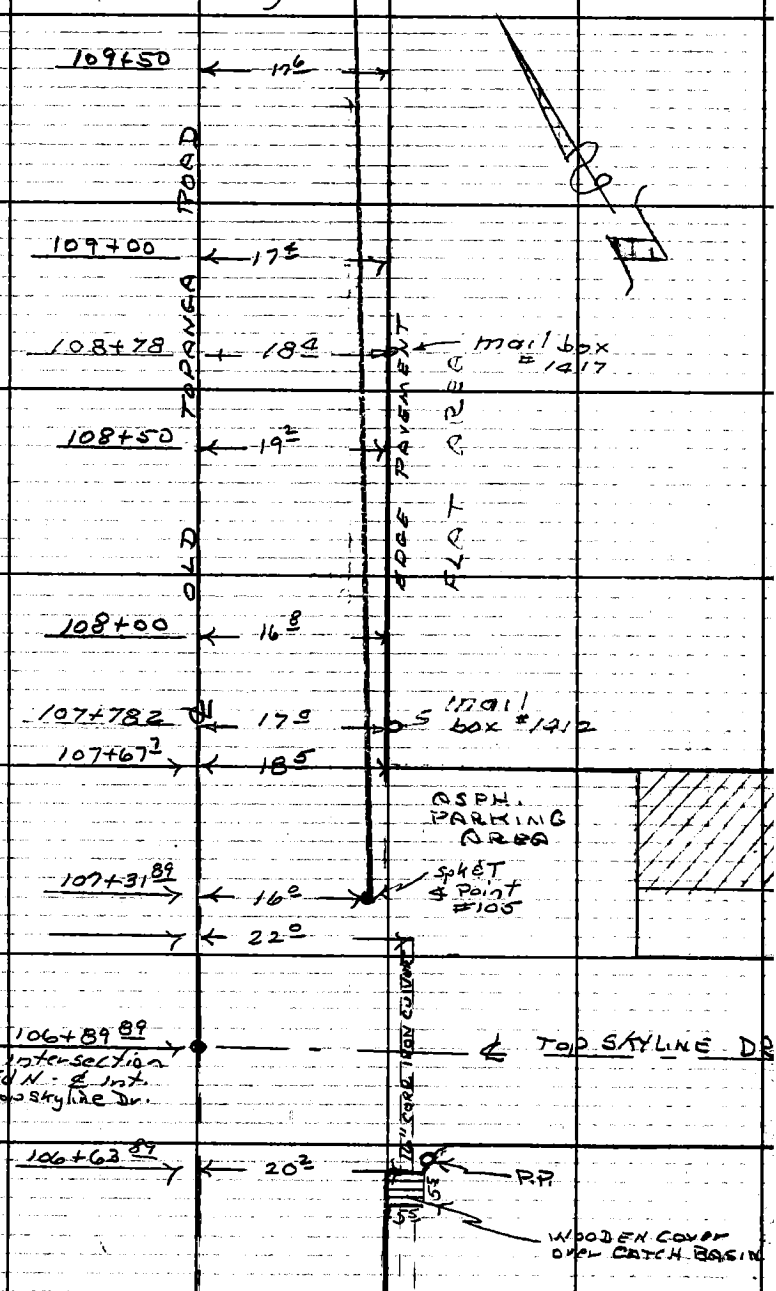
TOP PG. 96

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

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.

Notes Ck'd by	Survey of OLD TOPANGA RD.	F. B. 3110 PG. 99
Map No.	JN 2215.14 Tape 183 Std 84 °F	
Office Work	Surveyed by R C Dale	
Checked	Notes R C D Date 2-4-63	
Date	Indexed C. I. GALLI	

Cont Bot Pg #100



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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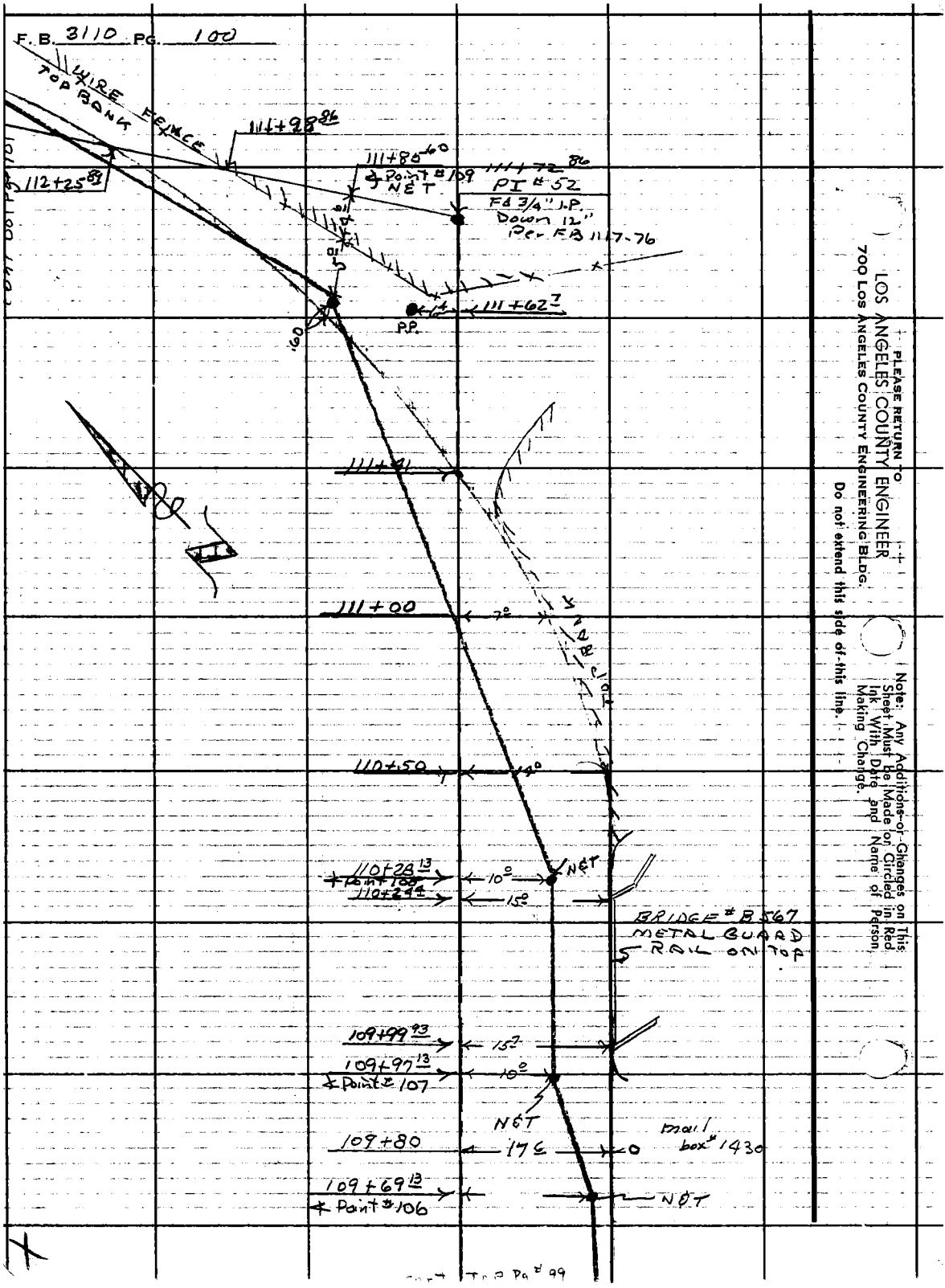
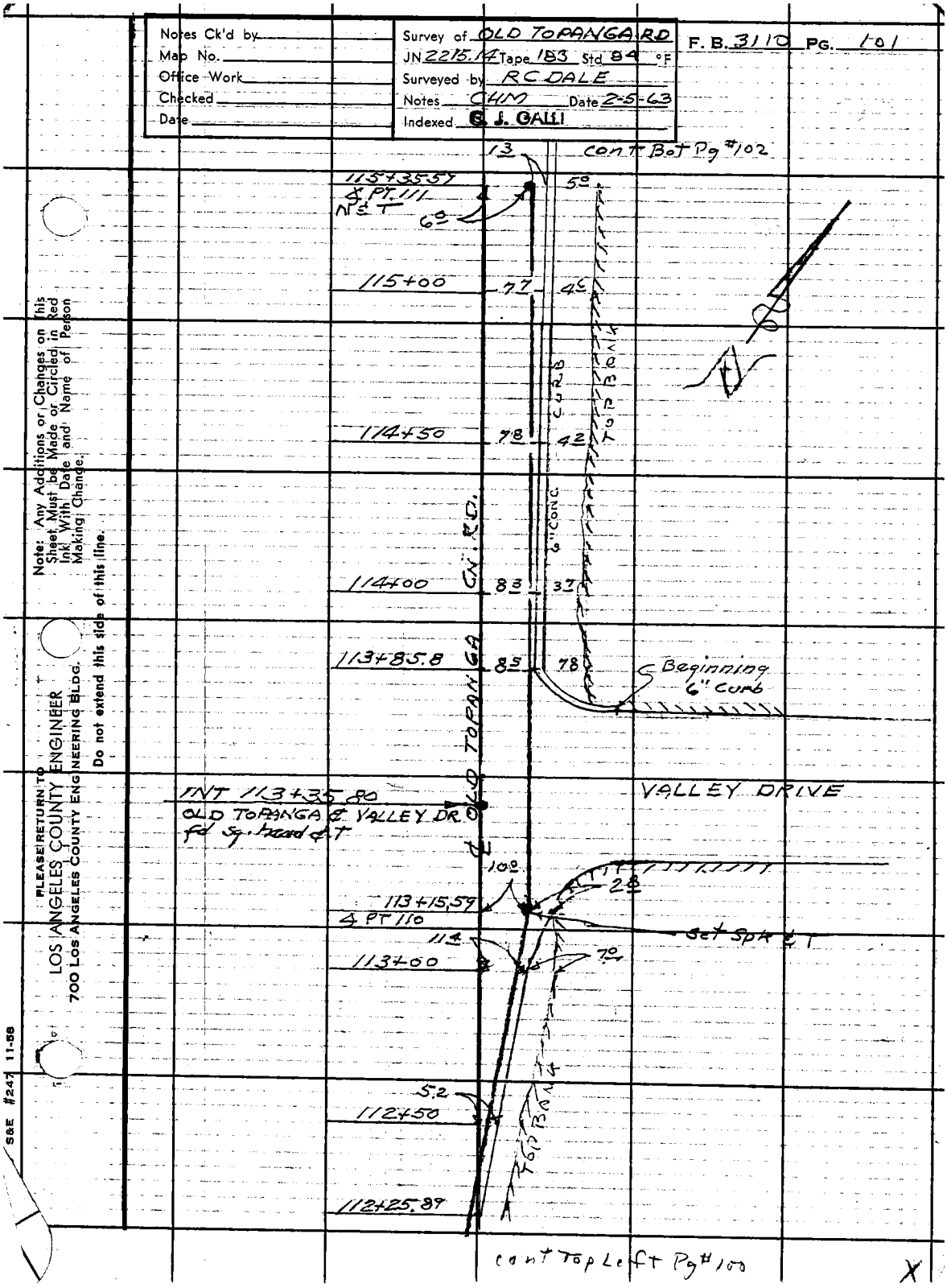
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S S&E #247 11-58


F. B. 3110 PG. 100
WIRE FENCE
TOP BANK
111+98.86
112+25.89
111+85.60
℄ Point #109
NET
111+72.86
PI #52
Fd 3/4" I.P.
Down 12"
Per FB 1117-76
111+62.7
P.P.
111+41
111+00
110+50
110+28.13
Point 108
110+24.4
NET
BRIDGE # B567
METAL GUARD
RAIL ON TOP
109+99.93
109+97.13
℄ Point #107
NET
109+80
mail box # 1430
109+69.13
℄ Point #106
NET
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of OLD TOPANGA RD
Map No.	JN 2215.14 Tape 183 Std 84 °F
Office Work	Surveyed by RC DALE
Checked	Notes CHM Date 2-5-63
Date	Indexed G. J. GALLI

F. B. 3110 PG. 101



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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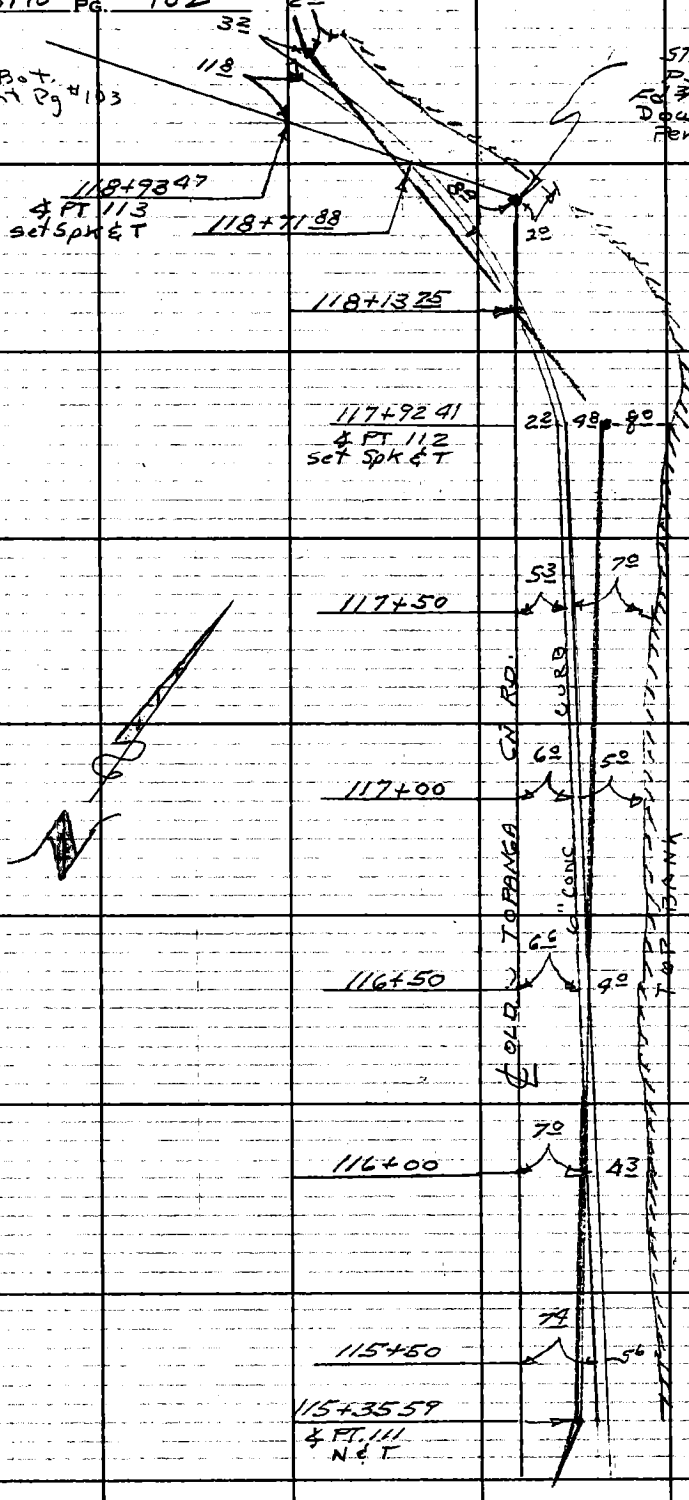
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

S&E #247 11-58

F. B. 3110 PG. 102



PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

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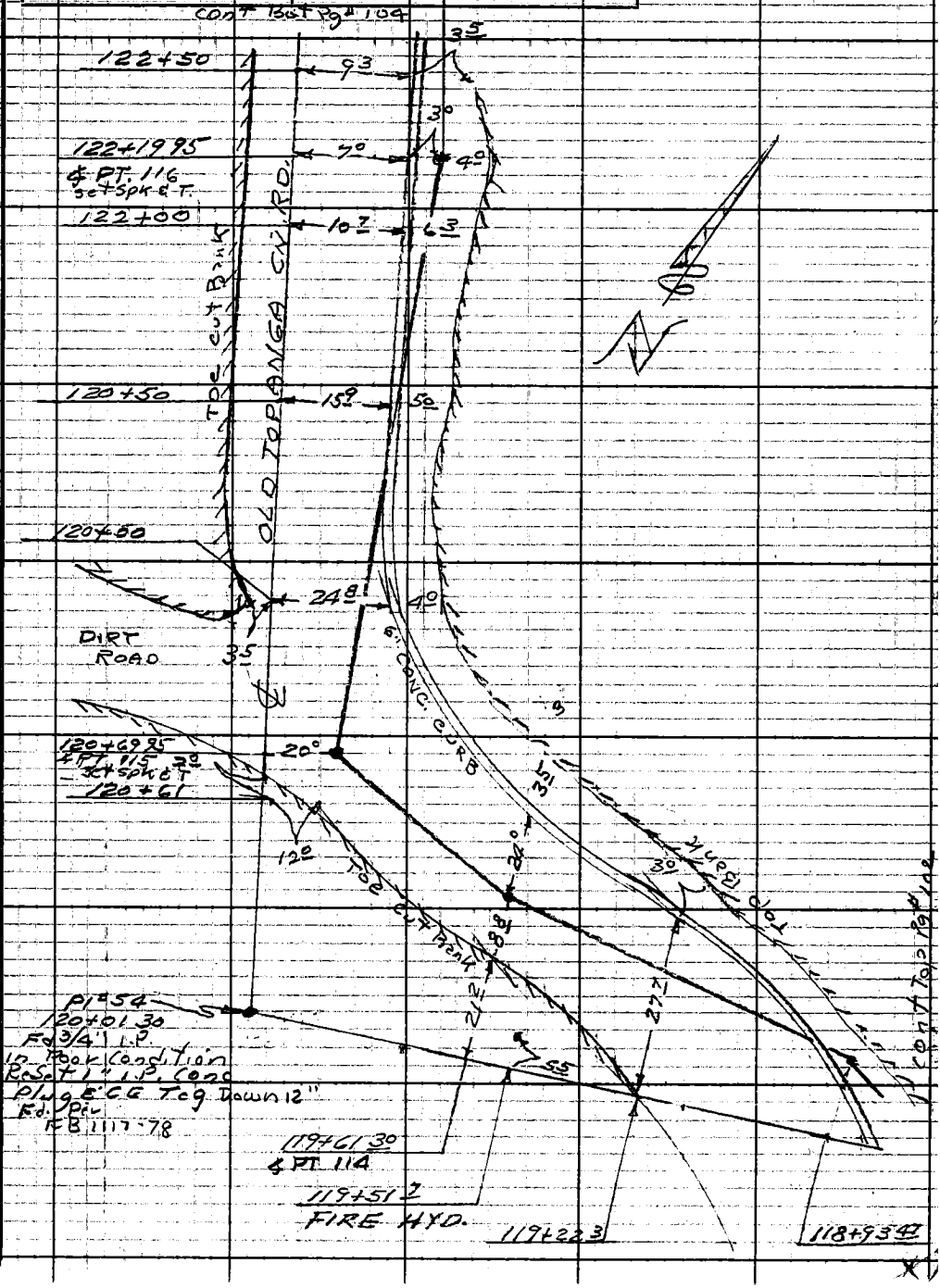
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of OLD TOPANGA RD.	F.B. 3110 PG. 103
Map No.	JN 2215.14 Tape 183 Std 84 °F	
Office Work	Surveyed by R.C. DALE	
Checked	Notes CHM Date 2-5-63	
Date	Indexed C. J. GALLI	



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
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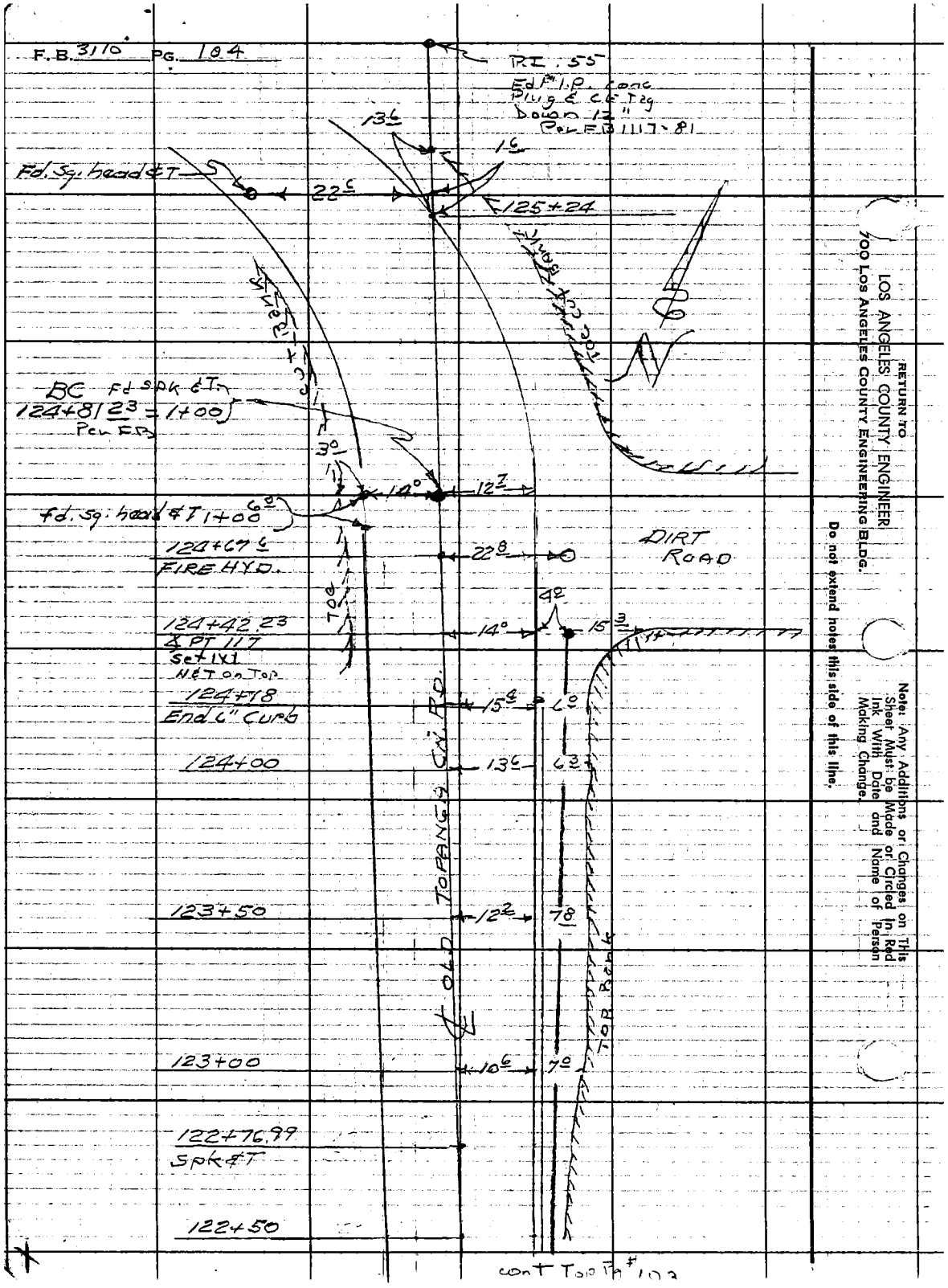
700 Los Angeles County Engineering Bldg

763095 GE #247 7-53

F.B. 3110 PG. 104



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Notes Ck'd by	Survey of SKYLINE SOUTH PUMP. STA.
Map No.	JN 529401 Tape Std °F
Office Work	Surveyed by L. V. SMITH
Checked	Notes L. V. S. Date 2-63
Date	Indexed G. J. GALLI FEB 1 5 '63

F. B. 3110 PG. 105

SKYLINE SOUTH PUMPING STA.

SITE Nº 15

STAKING PROPERTY CORNERS FOR PROPOSED PUMPING STATION - LOT 20 & 21 TR 1591

FEB. 1963

REF
F.B. 1117
F.B. 3100
C.S.B. 1909

PARTY
L. V. SMITH
J. R. FULTON
M. E. WACKER
C. DUERBECK

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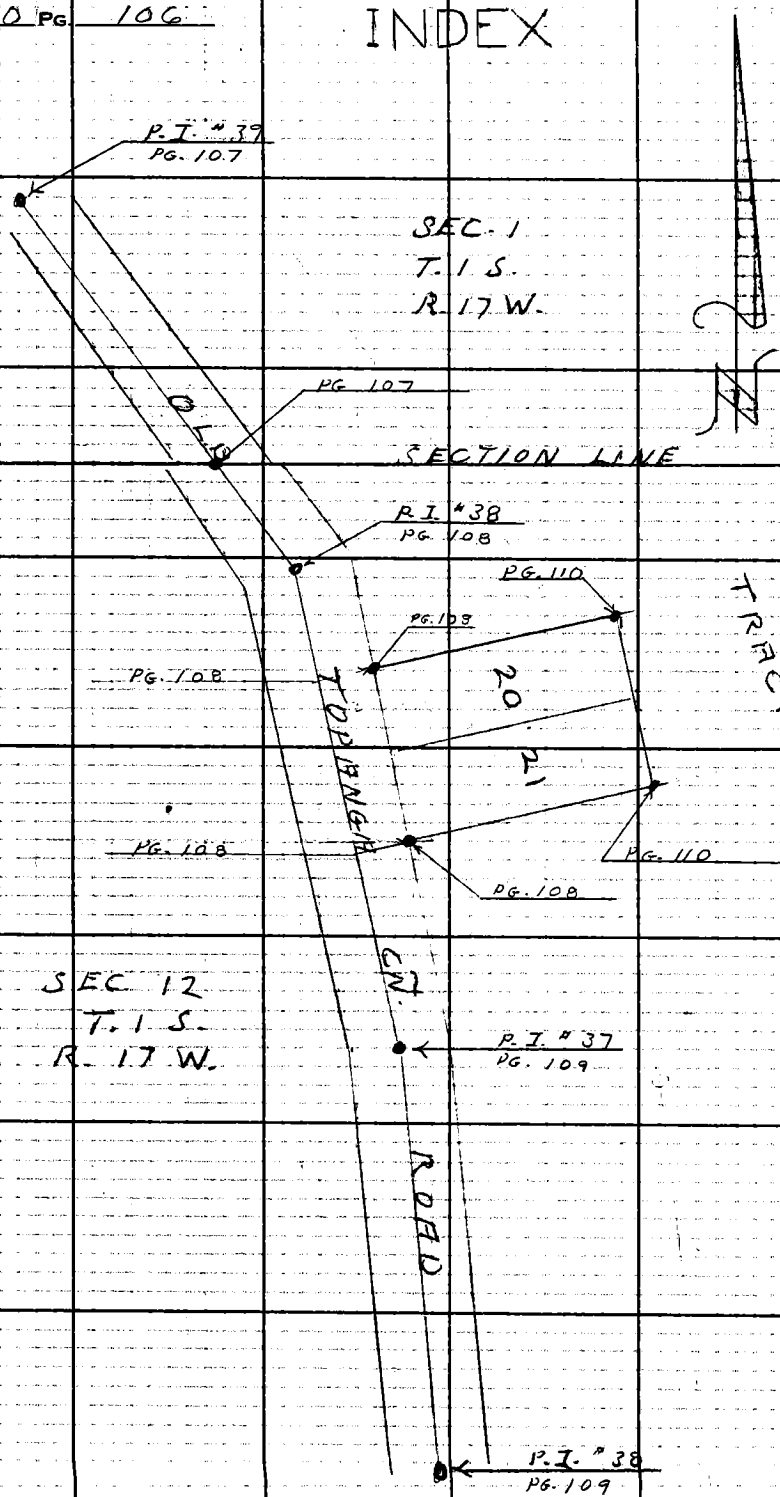
F. B. 3110 PG. 106

INDEX



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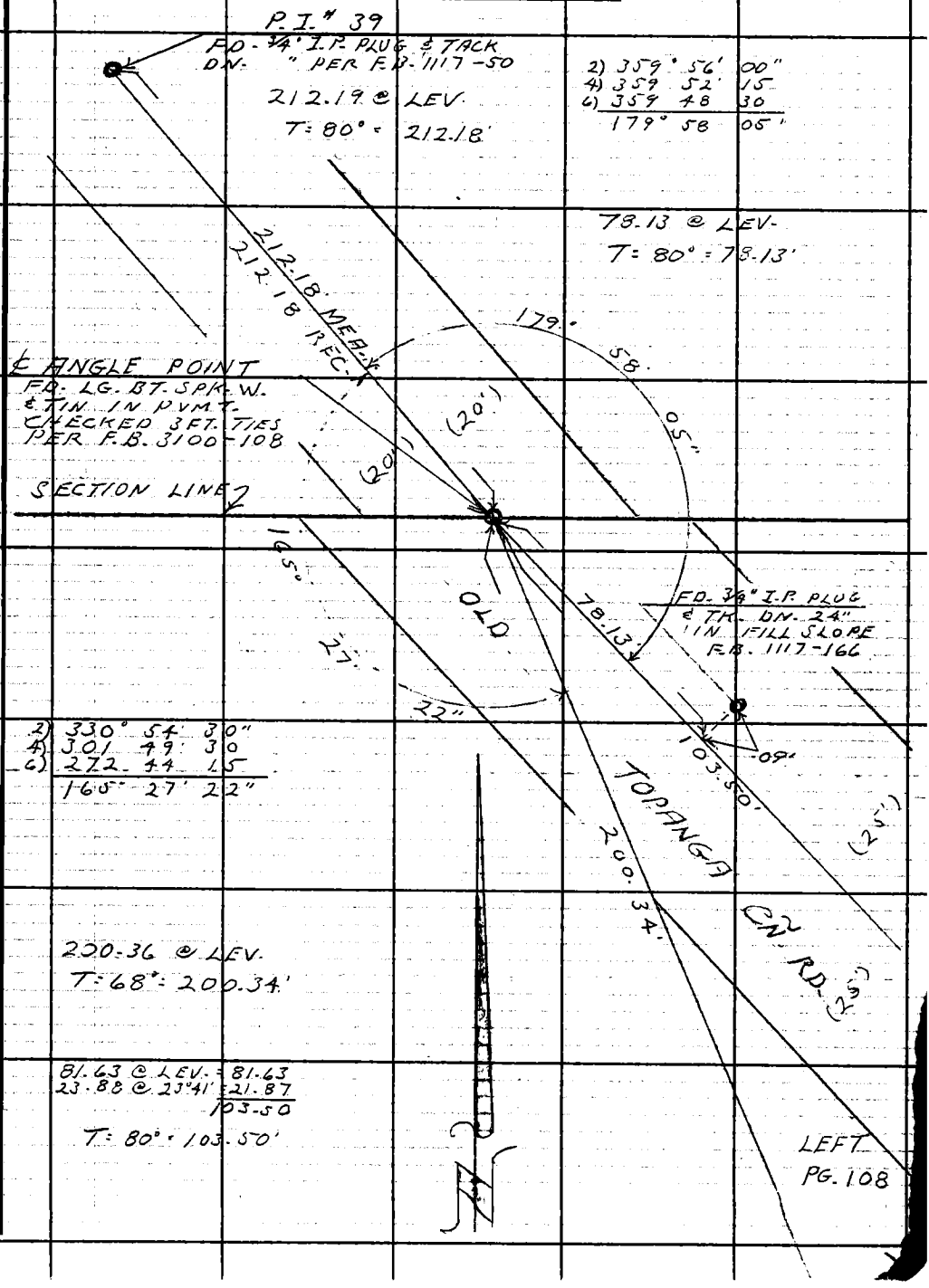
Notes Ck'd by	Survey of SKYLINE SOUTH PUMP. STA
Map No.	JN 5294.01 Tape 88 Std 84 °F
Office Work	Surveyed by L. V. SMITH
Checked	Notes L. V. S. Date 2-63
Date	Indexed C. J. GALLI

F. B. 3110 PG. 107



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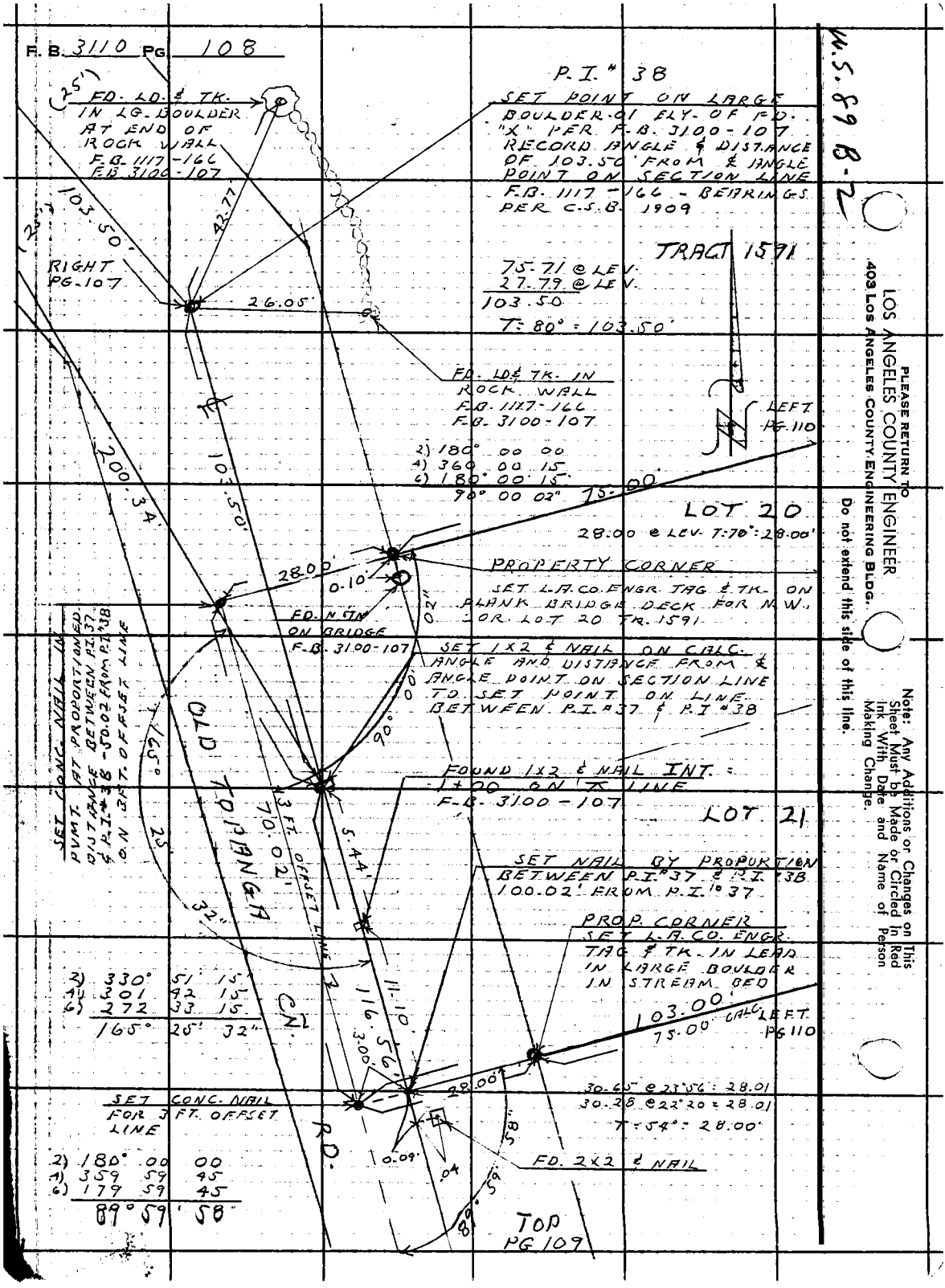
W.S. 89 B.2

7 6F309S CE # 310 3-61


F. B. 3110 PG. 108
W.S. 89 B-2
P.I. # 38
SET POINT ON LARGE BOULDER .01 ELY. OF FD. "X" PER F.B. 3100-107 RECORD ANGLE & DISTANCE OF 103.50' FROM ℄ ANGLE POINT ON SECTION LINE F.B. 1117-166 - BEARINGS PER C.S.B. 1909
FD. LD. & TK. IN LG. BOULDER AT END OF ROCK WALL F.B. 1117-166 F.B. 3100-107
(25')
103.50'
42.77
RIGHT PG. 107
26.05'
TRACT 1591
75.71 @ LEV.
27.79 @ LEV.
103.50
T: 80° = 103.50'
FD. LD. & TK. IN ROCK WALL F.B. 1117-166 F.B. 3100-107
LEFT PG. 110
2) 180° 00 00
4) 360 00 15
6) 180° 00 15
90° 00 02"
75.00'
LOT 20
28.00 @ LEV. T: 70° = 28.00'
200.34'
103.50'
28.00'
0.10'
PROPERTY CORNER
SET L.A. CO. ENGR. TAG & TK. ON PLANK BRIDGE DECK FOR N.W. COR. LOT 20 TR. 1591
FD. N 5TH ON BRIDGE F.B. 3100-107
SET 1X2 & NAIL ON CALC. ANGLE AND DISTANCE FROM ℄ ANGLE POINT ON SECTION LINE TO SET POINT ON LINE BETWEEN P.I. #37 & P.I. #38
90°
SET CONC. NAIL IN PVMT. AT PROPORTIONED DISTANCE BETWEEN P.I. #37 & P.I. #38 - 50.02 FROM P.I. #38 ON 3 FT. OFFSET LINE
165°
25'
32"
OLD TOPANGA
70.02'
3 FT. OFFSET LINE
5.44'
FOUND 1X2 & NAIL INT. = 1+00 ON ⊼ LINE F.B. 3100-107
LOT 21
SET NAIL BY PROPORTION BETWEEN P.I. #37 & P.I. #38 100.02' FROM P.I. #37
PROP. CORNER SET L.A. CO. ENGR. TAG & TK. IN LEAD IN LARGE BOULDER IN STREAM BED
2) 330° 51' 15"
4) 301 42 15
6) 272 33 15
165° 25' 32"
CN.
116.56'
11.10'
3.00'
103.00'
75.00' CALC.
LEFT PG 110
28.00'
30.65 @ 23°56' = 28.01
30.28 @ 22°20' = 28.01
T: 54° = 28.00'
SET CONC. NAIL FOR 3 FT. OFFSET LINE
RD.
0.09'
.04
58"
FD. 2X2 & NAIL
89° 59'
2) 180° 00 00
4) 359 59 45
6) 179 59 45
89° 59' 58"
TOP PG 109
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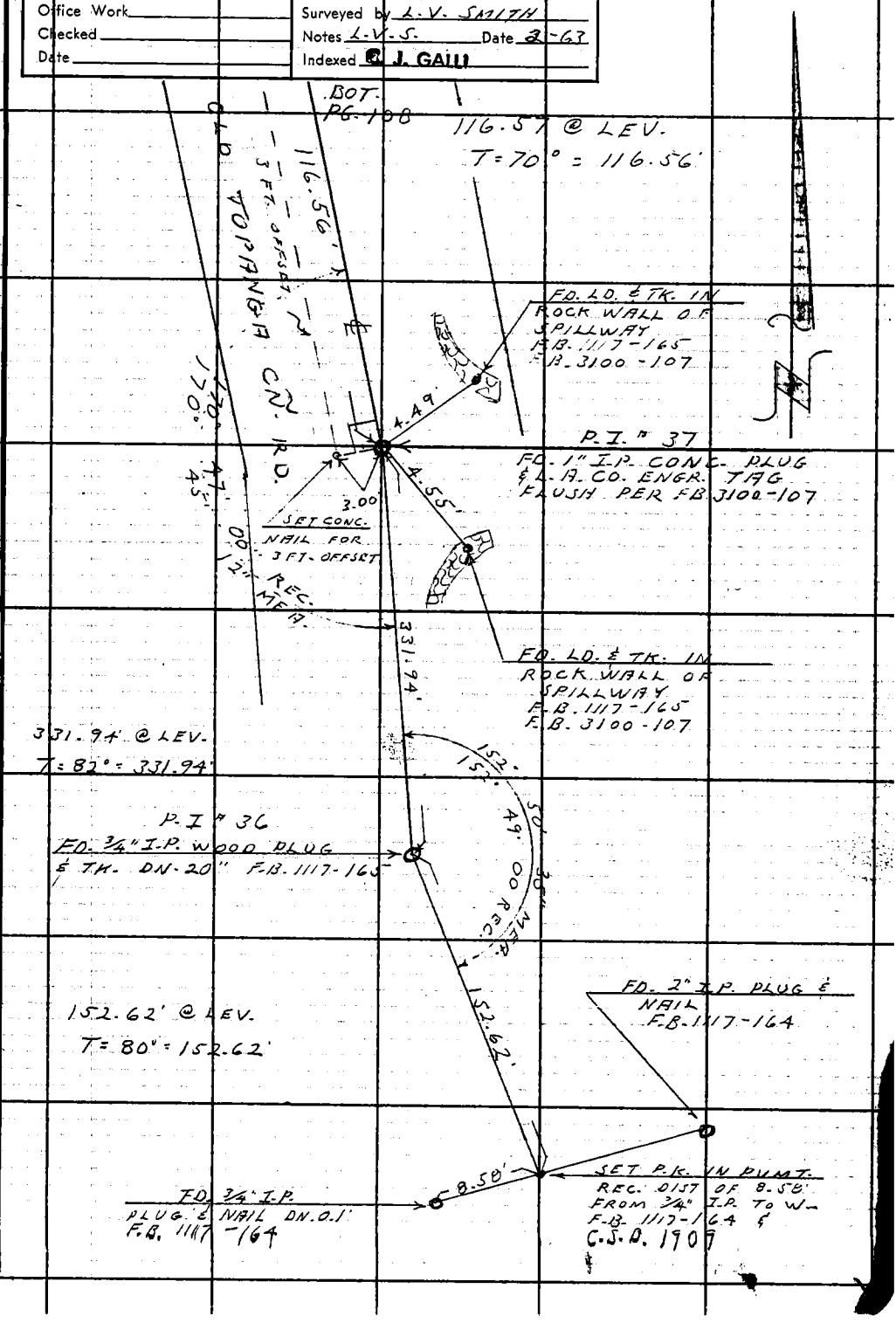
Map No.	JN 529401 Tape 88 Std 84 °F
Office Work	Surveyed by L.V. SMITH
Checked	Notes L-V-S. Date 8-63
Date	Indexed R. J. GALLI

F. B. 3110 PG. 109



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7 61 3095 CE # 310 3-61

F. B. 3110 PG. 110

75.38' @ 5°40' = 75.01
75.29 @ 4°57' = 75.01
T = 58° = 75.00'

PROP. CORNER
SET 2" I.P. CONC.
PLUG & L.A. CO. ENGR.
TAG FOR N.E. COR.
LOT 20 TR. 1591

TRACT 1591

75.00'

RIGHT
PG. 108

LOT 20

11.90 @ LEV
58.13 @ LEV
70.03
T = 56 = 70.02'

70.02

PROP. CORNER
SET 1" I.P. CONC.
PLUG & L.A. CO.
ENGR. TAG FOR
S.E. COR. LOT 21
TR. 1591

LOT 21

0.05

0.16'

103.00
75.00 CALC.

FD. 2X2 & TAG
R.E. 6424.

RIGHT
PG. 108

104.52 @ 9°43' = 103.02
104.64 @ 10°06' = 103.02
T = 56° = 103.00

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Notes Ck'd by	Survey of TOPANGA PARK SITE #10
Map No. Surv. # 106-7	JN 5294.01 Tape 88 Std 84 °F
Office Work T. H. BURNS	Surveyed by L. V. SMITH
Checked	Notes L. V. S. Date 2-63
Date	Indexed J. GALLI FEB 27 '63

F. B. 3110 PG. 111

C.S.B. 2840

TOPANGA PARK RESERVOIR AND PUMPING STATION SITE NO 10

J.N. 5294.01

PROPERTY LINE SURVEY IN SEC. 2 T. 1 S. R. 17 W. FOR RESERVOIR & PUMPING STATION

FEB. 1963

REF	PARTY
F.B. 3110	L.V. SMITH
C.S.B. 1909-3	J.R. FULTON JR.
	M.E. WACKER
	C. DUERBECK

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CE # 3110 3-61

F. B. 3110 PG. 112

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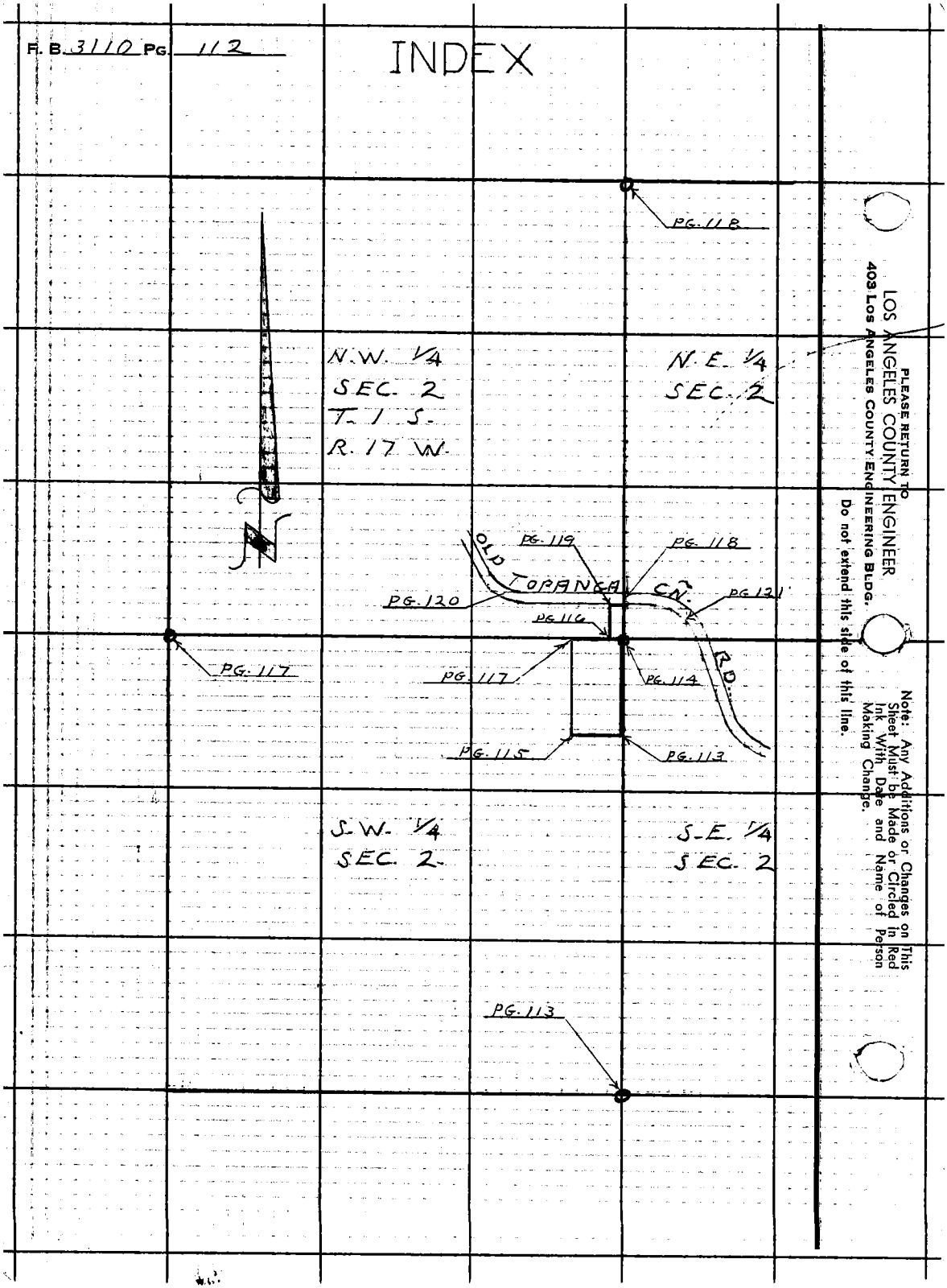

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Map No. Surv. #106-7	JN 5294.01 Tape 88 Std 84 °F
Office Work J. H. BURNS	Surveyed by L. V. SMITH
Checked	Notes L. V. S. Date 2-63
Date	Indexed E. J. GALLI FEB 2 1963

F. B. 3110 PG. 113

CSB. 2840

BOT. PG. 114

2) 179° 11' 00"
4) 358 21 30
6) 177 32 15
89° 35' 23"

23"
30"
35'
89°

404.60'
FB 1117-220-221

20+04.75
P-22
FD. 1" I.P. CONC. PLUG & L.A. CO. ENGR. TAG
F.B. 1117-220

6.57' @ LEV. T=70°=6.57'

6.57'

300.27

19+98.18
S.E. PROPERTY CORNER
SET 1¼" I.P. CONC. PLUG & L.A.CO. ENGR. TAG ON ¼ SEC. LINE 666.06' SLY. OF CTR. SECTION MON.

RIGHT PG. 115

57.94'

59.48' @ 13°04' = 57.94'
T = 74° = 57.94'

S.W. ¼
SEC. 2
T. 1 S.
R. 17 W.

19+40.24
P-21
FD-1x2 & NAIL
F.B. 1117-220

SECTION LINE

S.E. ¼
SEC. 2

0+00 TO NORTH ¼ SECTION CORNER
FD. STD. CO. SURVEYORS BRASS CAP. MON. IN CONC.
F.B. 1117-189 & 203
MON. MARKED AS SHOWN

COUNTY SURVEYORS
T. 1 S.
R. 17 W.
2
11
¼ SEC. COR.
MONUMENT

FD. 1x2 & NAIL
ON LINE PROD.
F.B. 1117-203

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W. S. 8952

F. B. 3110 PG. 114

BOT. PG. 118

149.39'

SET 1X1 ON LINE PROD. FROM SOUTH FOR ANGLE

N.W. 1/4
SEC. 2
T. 1 S.
R. 17 W.

1X2 d NAIL

N.E. 1/4
SEC. 2

2) 179° 11' 00"
4) 358 21 45
6) 177 32 30
89° 35' 25"

00° 00' 30"

2) 00° 01' 00"
4) 00 02 00
6) 00 03 00
00° 00' 30"

2) 179° 12' 00"
4) 358 24 00
6) 177 36 00
89° 36' 00"

26+64.24'
CENTER SECTION
FD. STD. CO. SURVEYORS BRASS CAP MON. IN CONC. MONUMENT MARKED AS SHOWN F.B. 1117-80-221

30° 25"
00"
35'
36'
89°
89°

117.24'

TOP PG. 116

50.00'
184.78'

117.86' @ 5°48' = 117.26
117.75' @ 5°12' = 117.27
T = 64° = 117.24'

1/4 SECTION LINE

254.89' FB 1117-221

COUNTY SURVEYORS MONUMENT
T. 1 S.
R. 17 W.
CENTER OF SEC. 2
1/4 SEC. COR.

S.W. 1/4
SEC. 2

S.E. 1/4
SEC. 2

24+09.35'
P. # 24'
FD. 1" I.P. CONC. PLUG & L.A. CO. ENGR. TAG ON RIDGE

404.60'

TOP PG. 113

N.S. 89 13-2

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Map No. SURV. #106-7
Office Work I. H. BURNS
Checked
Date

Survey of TOPANGA PARK - SITE "10"
JN 5294.01 Tape 88 Std 84 °F
Surveyed by L.V.S. SMITH
Notes L.V.S. Date 2-63
Indexed B. J. GALLI

F. B. 3110 Pg. 115

CSB 2840

RIGHT
PG. 117

26.53 @ LEV.
T = 68° = 26.53' ✓

SET 1x2 & NAIL

85.47' @ 6°10' = 84.98' ✓
85.41' @ 5°45' = 84.98 ✓
T = 70° = 84.97' ✓

SET 1x2 & NAIL

299.92' @ 2°30' = 299.63' ✓
299.94' @ 2°38' = 299.62' ✓ 299.62' ✓
T = 76° = 299.60' ✓

SET 1x2 & NAIL

53.69' @ 14°33' = 51.97' ✓
53.55' @ 13°59' = 51.96' ✓ 51.96' ✓
T = 76° = 51.96' ✓

2) 180° 42' 45"
4) 01 26 00
6) 182 09 15 ✓
90 21 32" ✓

SET 1x2 & NAIL

90° 21' 32"

16.67 @ LEV.
T = 76° = 16.67' ✓

28.82' ✓ 300.27' ✓

PROPERTY LINE

LEFT
PG. 113

S.W. PROPERTY CORNER
SET 1" I.P. CONC. PLUG
& L.A. CO. ENGR. TAG
329.09' FROM ¼ SECTION
LINE TO EAST.

S.W. 1/4
SEC. 2
T. 1 S.
R. 17 W.

300.31 @ 0°25' = 300.30' ✓
300.32 @ 0°29' = 300.31' ✓ 300.30' ✓
T = 68° = 300.27' ✓

28.82 @ LEV.
T = 64° = 28.82' ✓

PROPERTY LINE

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F. B. 3110 PG. 116

LEFT
PG. 114

PROPERTY CORNER
SET 1" I.P. CONC.
PLUG & L.A. CO. ENGR.
TAG FLUSH ON 1/4
SECTION LINE
50.00' FROM CTR.
SECTION MONUMENT.

50.00'

BOT.
PG. 119

135.66'

184.78'

FD. 2" I.P. WOOD
PLUG & NAIL UP 10"
LEANING N.W.LY.

0.30'

0.24'

89° 35' 30"

2) 179° 11' 00
4) 358 21 45
6) 177 33 00
89° 35' 30"

184.94 @ 2°13' = 184.80
184.93 @ 2°04' = 184.81
T = 70° = 184.78

184.80'

51.92 @ 16°36' 30" = 50.01
51.76 @ 14°56' 30" = 50.01
T = 68° = 50.00'

SET 1X2 & NAIL

0.4

75.09 @ 2°22' = 75.03
75.04 @ 1°15' = 75.02 = 75.02
T = 72° = 75.01'

75.01'

BARB WIRE FN.

S.W. 1/4
SEC. 2

1/4 SECTION LINE

SET 1X2 & NAIL

0.1'

68.71'

N.W. 1/4
SEC. 1
T. 1 S.
R. 17 W.

TOP
PG. 117

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Office Work T. H. BURNS	Surveyed by L. V. SMITH
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Date	Indexed B. J. GALLI

F. B. 3110 PG. 117

CSB. 2840

Cont. Bot. Pg. 116

63.83 @ LEV
4.89 @ LEV.
68.72 T=66° = 68.71'

68.73' @ LEV. T=66° = 68.71

68.71

199.44' @ 20°55' = 186.31°
199.56' @ 21°00' = 186.31

T = 54° = 186.27'

TOP PG. 115

N.W. PROP. COR.
SET 1" I.P. CONC. PLUG & L.A. CO. ENGR TAG 328.50' FROM CTR. SEC. MON.

186.27'

26.53'

SET 1x2 & NAIL NLY. SIDE OF BROAD SPUR

6.3'

1.3'

90° 21' 00"

2) 180° 42' 00"
4) 01° 24' 00
6) 182 06 00
90° 21' 00"

FENCE COR. POST 4"x4"

SEC. LINE

1/4 SEC. 2 T.1.S. R.17W.

SET SMALL BOAT SPIKE IN LARGE SANDSTONE BOULDER

1/4 SECTION CORNER
FD. STD. CO. SURVEYORS BRASS CAP MON. IN CONC. PER F.B. 1117 - 187
MON. MARKED AS SHOWN

SET NAIL IN SANDSTONE BOULDER

SEC. 3

COUNTY SURVEYORS T.1.S. 3 2 1/4 SEC. COR. MONUMENT

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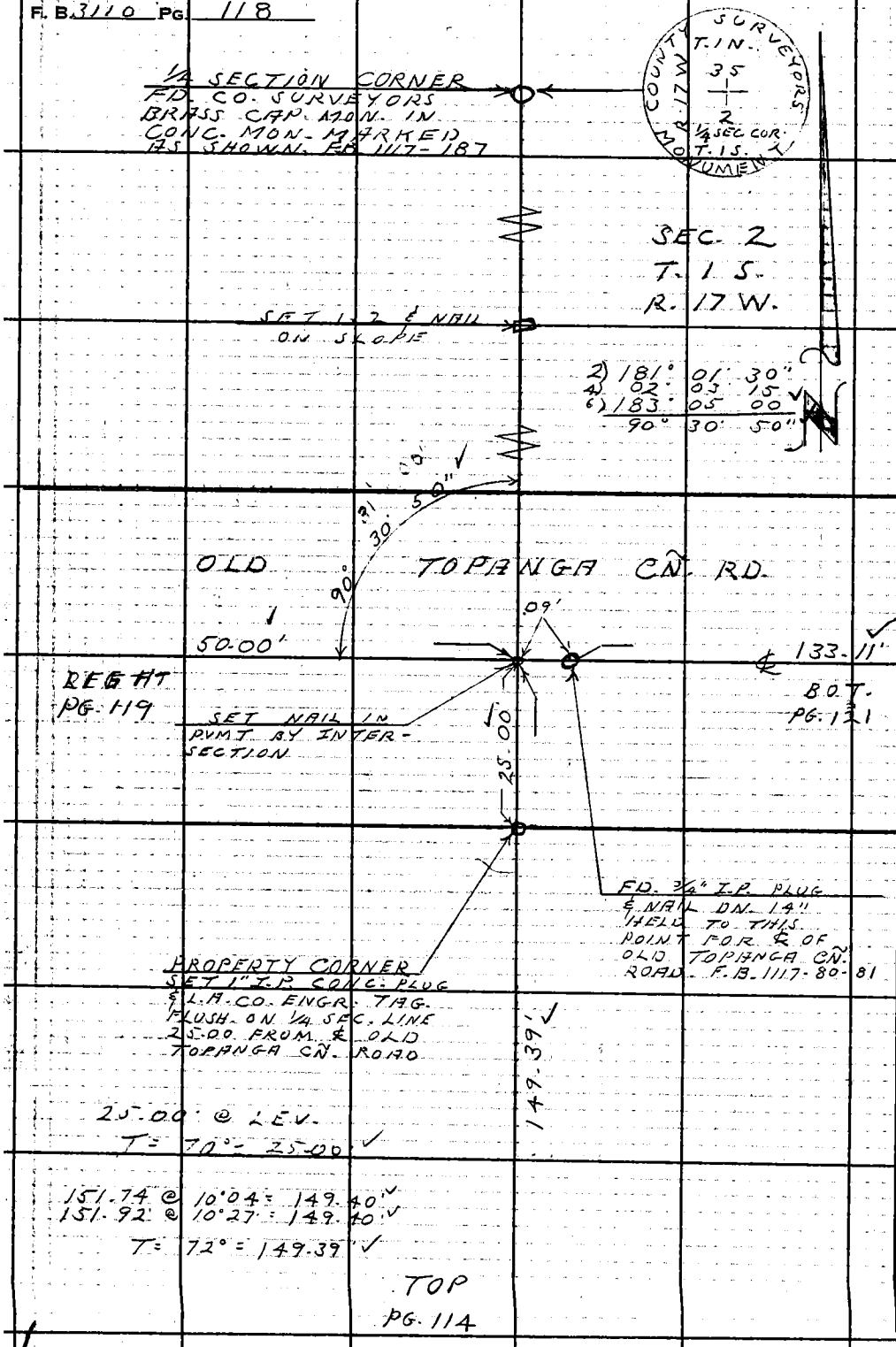
10,589 B-2

F. B. 3110 PG. 118

W.S. 89 B-2



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F. B. 3110 PG. 119

CSB. 2840

N. W. 1/4
SEC. 2
T. 1 S.
R. 17 W.

50.00 @ LEV.
T: 78° = 50.00'

OLD TOPANGA CN. RD.

SET NAIL IN PVMT. 50.00' FROM 1/4 SEC. LINE

284.23'

50.00'

LEFT PG. 118

TOP PG. 120

24.97'

0.10'

0.03'

FD. 1" I.P. WOOD PLUG & L.S. TAG P 1551

PROPERTY COR. NOTHING SET

89°

28' 55" 00"

2) 178° 58' 00"
4) 357 55 45
6) 176 53 30
89° 28' 55"

105.20'

24.97' @ LEV.
T = 66° = 24.97'

106.82' @ 9°58' = 105.21
106.73' @ 9°42' = 105.21
T = 74° = 105.20

SET 1x2 & NAIL

6.52'

FD. 1½" I.P. PLUG & NAIL

0.02'

135.87' @ 3°07' = 135.67
135.83 @ 2°45 = 135.67
T = 70° = 135.66'

135.66'

LEFT PG. 116

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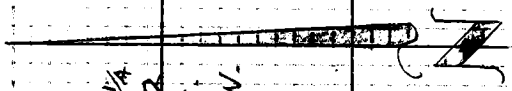
76F309S CE # 3101 3-61

F. B. 3110 PG. 120

(25')

(25')
LEFT
PG-119

284.74 @ 3°19' = 284.26' ✓
284.69 @ 3°11' = 284.25
T = 66° = 284.23' ✓



N.W. 1/4
SEC. 2
T. 1 S.
R. 17 W.

℄ 284.23'

CN ROAD

FD. SQ SPK.
IN PVMT.

53.65' @ LEV
T = 66° = 53.64' ✓

2) .267 11' 30"
4) .174 22 45
6) .81 34 15" ✓
133° 35' 42" ✓

42" ✓

53.64' ✓

35'

133°

TOPANGA

OLD

P.I. # 57
FD. 3/4" I.P.
DN. 16" - PLUG
& NAIL
F.B. 1117 - 82

P.I. # 56
FD. 3/4" I.P. CONC.
PLUG & L.A. CO. ENGR.
TAG. DN. 16"
F.B. 2983-8
F.B. 1117 - 82

N.S. 89 B 2

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Checked	Notes L. V. S. Date 2-63
Date	Indexed C. J. CALLI

F. B. 3110 PG. 121

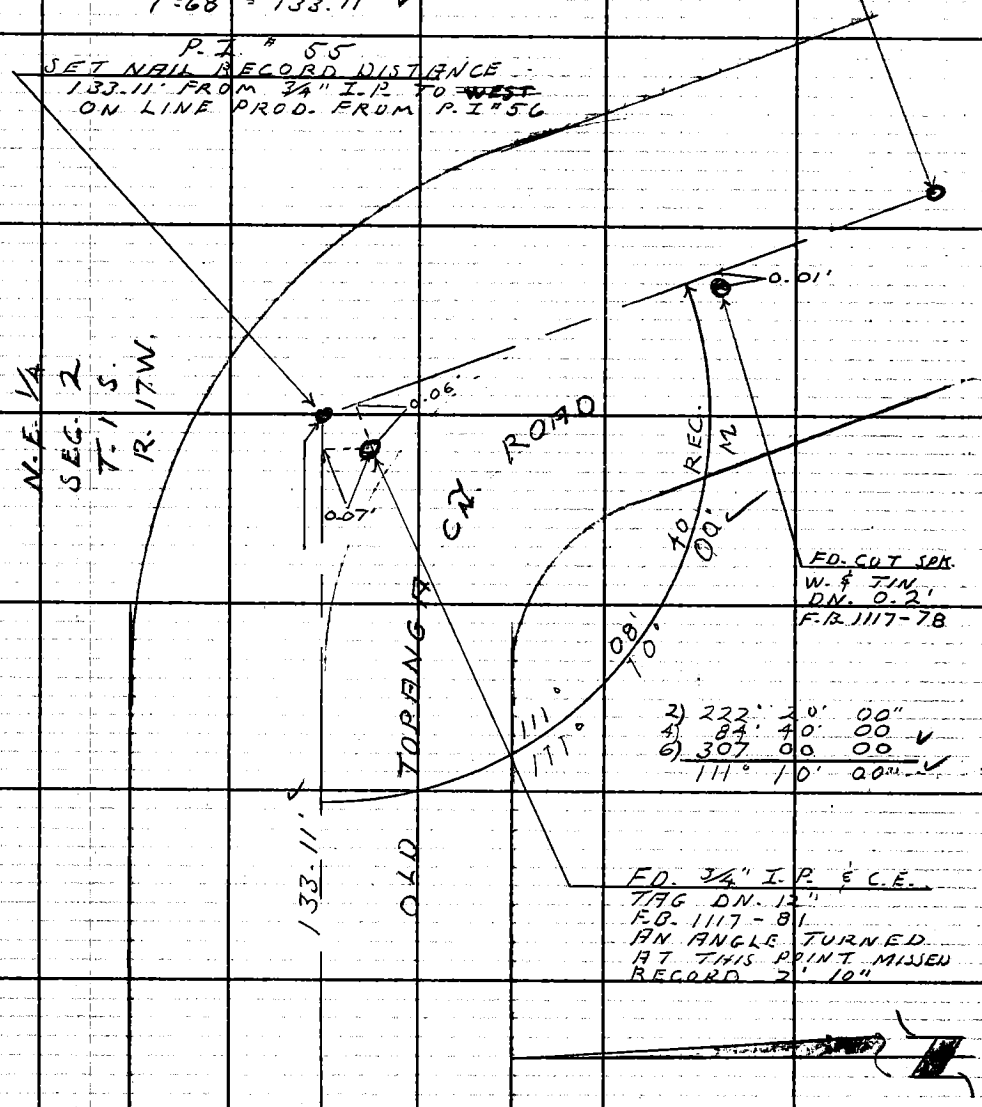
CSB. 2840

131.92 @ 7°15 = 130.87
2.26 @ LEV = 2.26
133.13
T = 64° = 133.11

134.23 @ 7°23' = 133.12
T = 68° = 133.11

P.I. #54
FD. 1" I.P. CONC.
PLNG. & L.A. CO.
ENGR. TAG
F.B. 1117-78

P.I. #55
SET NAIL RECORD DISTANCE
133.11' FROM 3/4" I.P. TO ~~WEST~~
ON LINE PROD. FROM P.I. #56



RIGHT
PG. 118

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7GF309S CE # 310 3-61

Notes Ck'd by	Survey of OLD TOPANGA CÑ. RD
Map No.	JN 2215.14 Tape Std °F
Office Work	Surveyed by L. V. SMITH
Checked	Notes Date 2-63
Date	Indexed J. GALLI MAR 1 2 '63

F. B. 3110 PG. 125

OLD TOPANGA CÑ. ROAD

J.N. 2215.14

SURVEY FOR RELOCATION OF PROPOSED 8" WATER MAIN BETWEEN P.I. #20 & P.I. #39 ON OLD TOPANGA CÑ. ROAD F.B. 3110 - 66 TO 83 AND BETWEEN P.I. 53 & P.I. 55 F.B 3110 - 102 TO 104. ∡ ANGLES & DISTANCES ALONG OLD TOPANGA CÑ. ROAD PER F.B. 1117

FEB 1963

THIS A LATER SURVEY A PREVIOUS SURVEY COVERED THIS SAME IN THIS SAME BOOK, STARTING ON PAGE 67

PARTY

L.V. SMITH
J.R. FULTON JR.
M.E. WACKER
C.A. DUERBECK

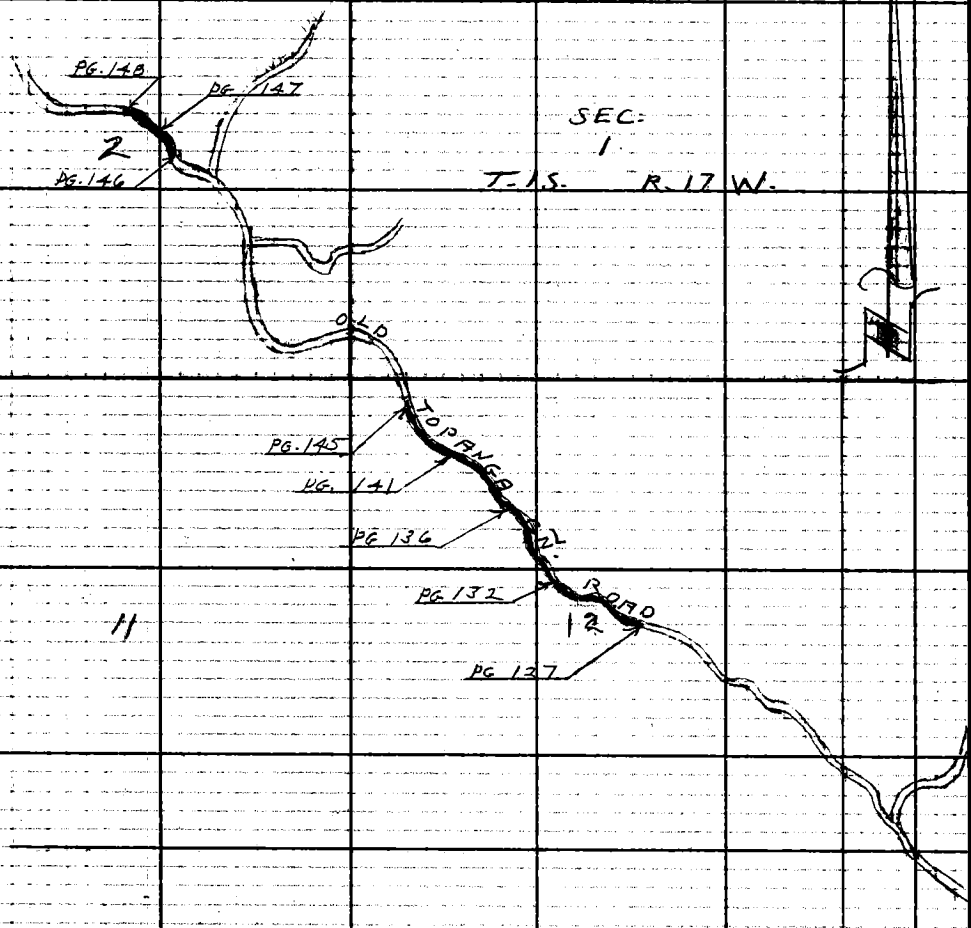
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

F. B. 3110 PG 126

INDEX



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403 Los Angeles County Engineering Bldg.

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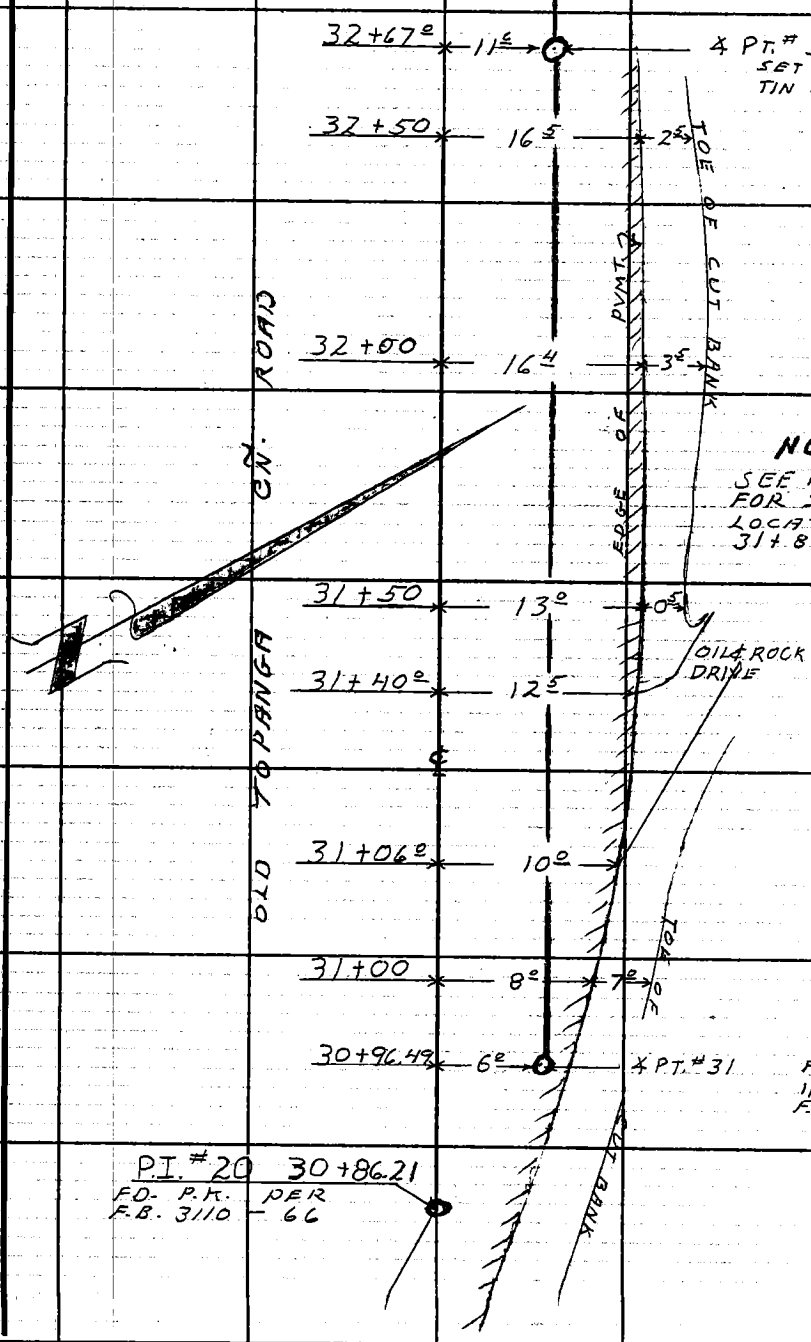
Notes Ck'd by	Survey of OLD TOPANGA CN. RD.
Map No.	JN 2215-14 Tape Std °F
Office Work	Surveyed by L-V-SMITH
Checked	Notes J.R. FULTON Date 2-63
Date	Indexed E. J. GALLI

F. B. 3110 PG. 127

BOT. PG. 128



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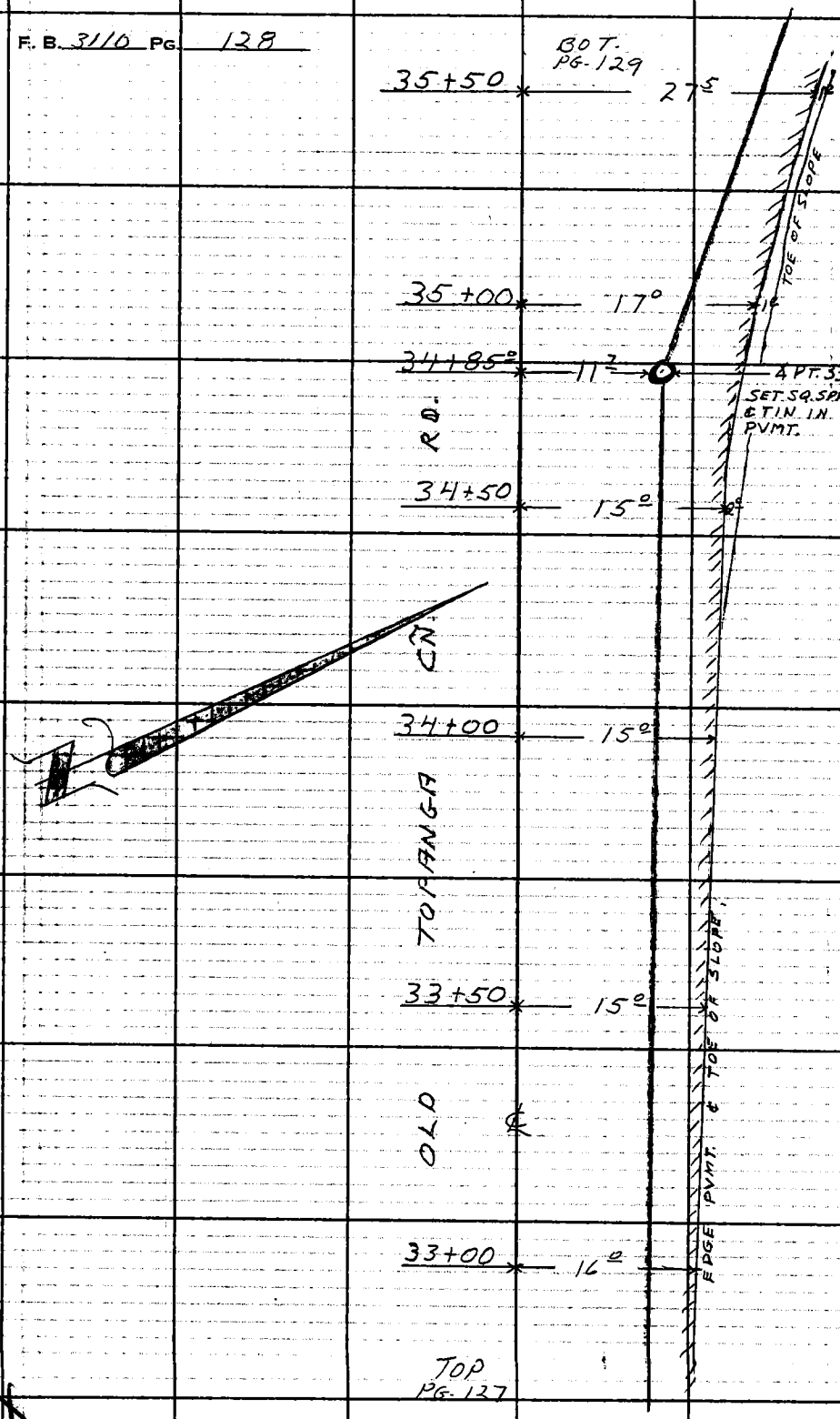
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

F. B. 3110 PG. 128



LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.
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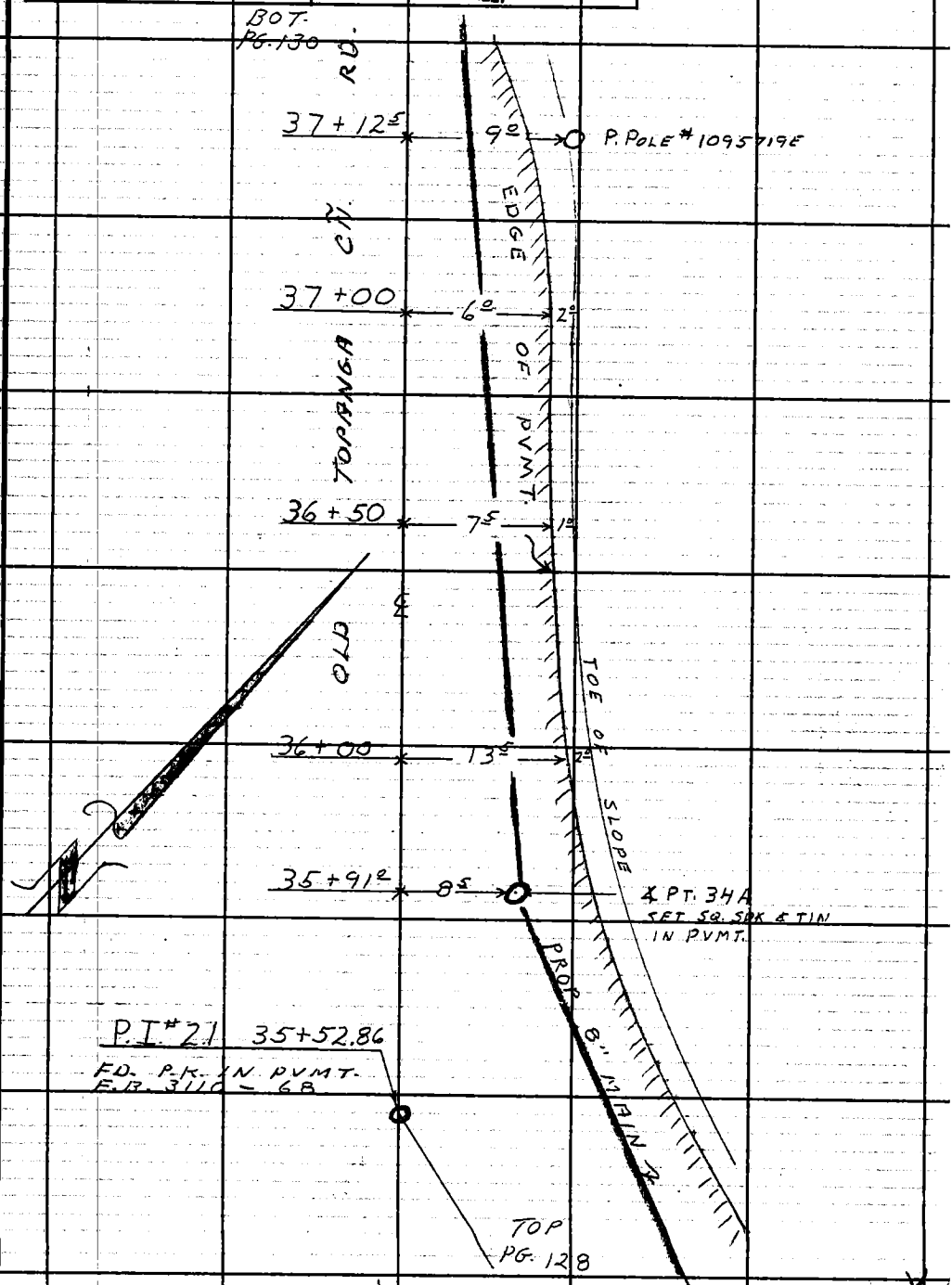
Notes Ck'd by	Survey of OLD TOPANGA CÑ. RD
Map No.	JN 2215.14 Tape ____ Std ____ °F
Office Work	Surveyed by L.V. SMITH
Checked	Notes J.R. FULTON Date 2-63
Date	Indexed R. J. GALLI

F. B. 3110 PG. 129



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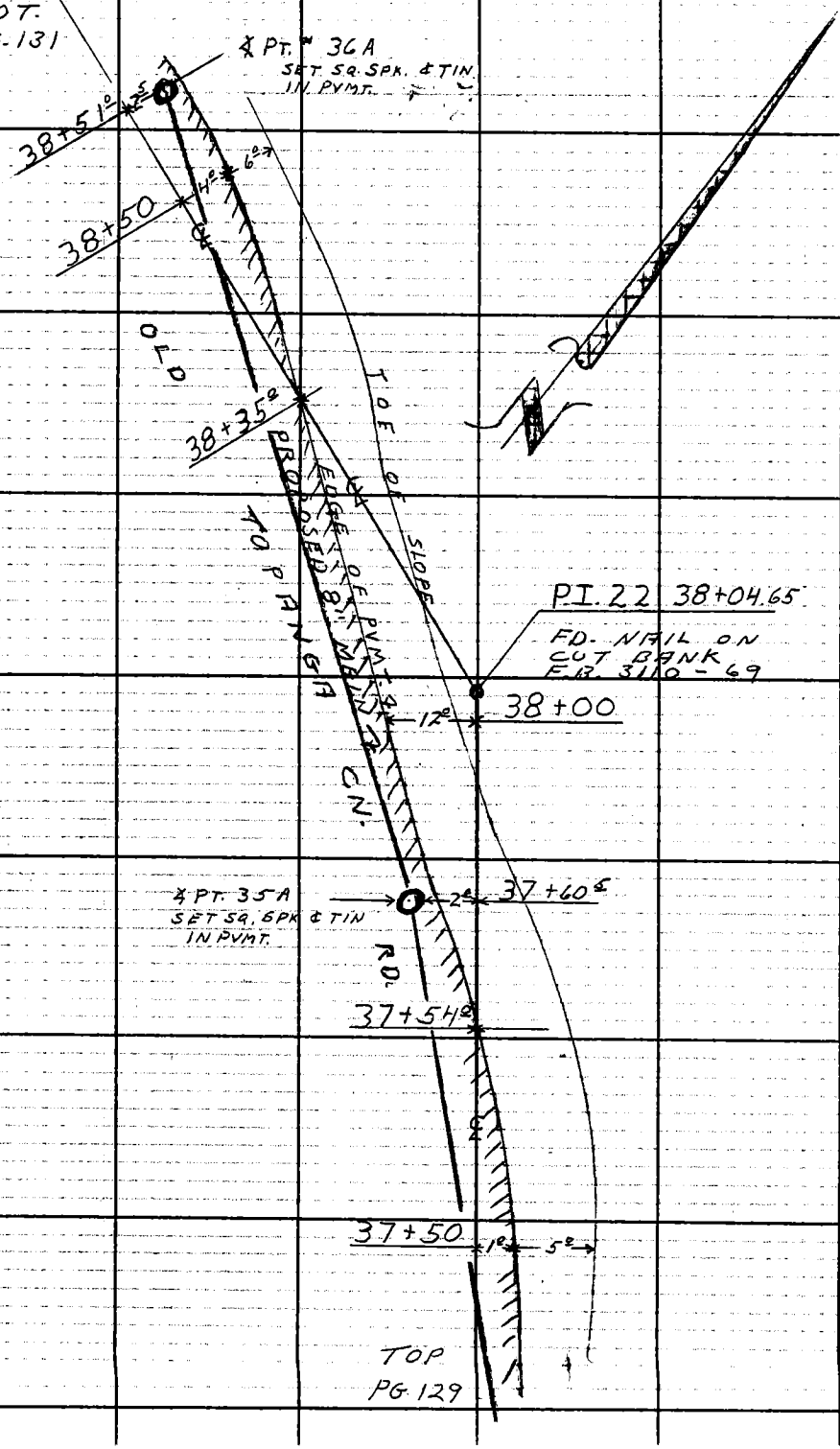
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

7 6F3095 CE # 310 3-61

F. B. 3110 PG. 130

BOT. PG. 131



LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.
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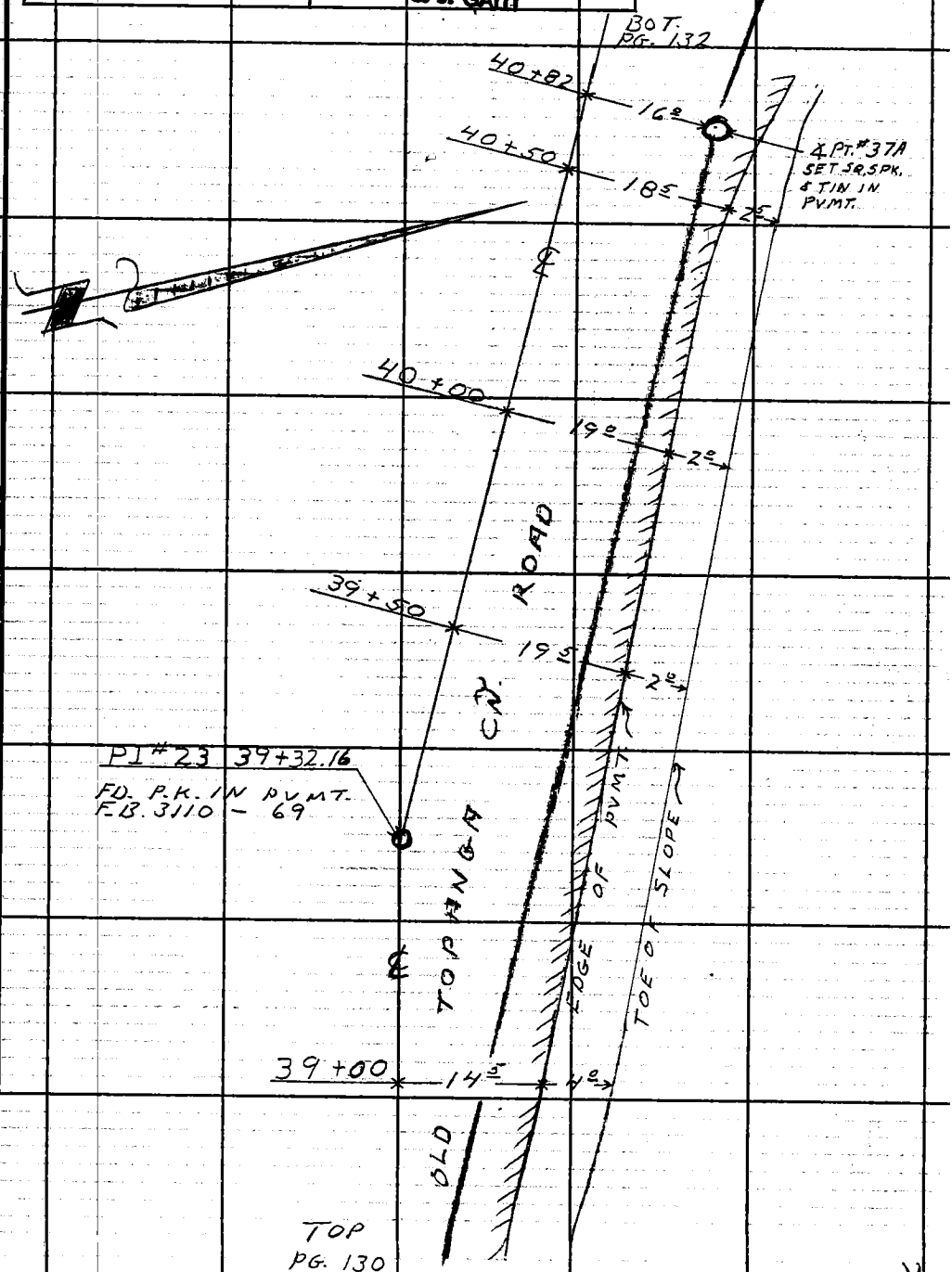
Notes Ck'd by	Survey of OLD TOPANGA CN RD.
Map No.	JN 2215-14 Tape Std °F
Office Work	Surveyed by L.V. SMITH
Checked	Notes L.V.S. Date 2-63
Date	Indexed E. J. GALLI

F. B. 3110 PG. 131



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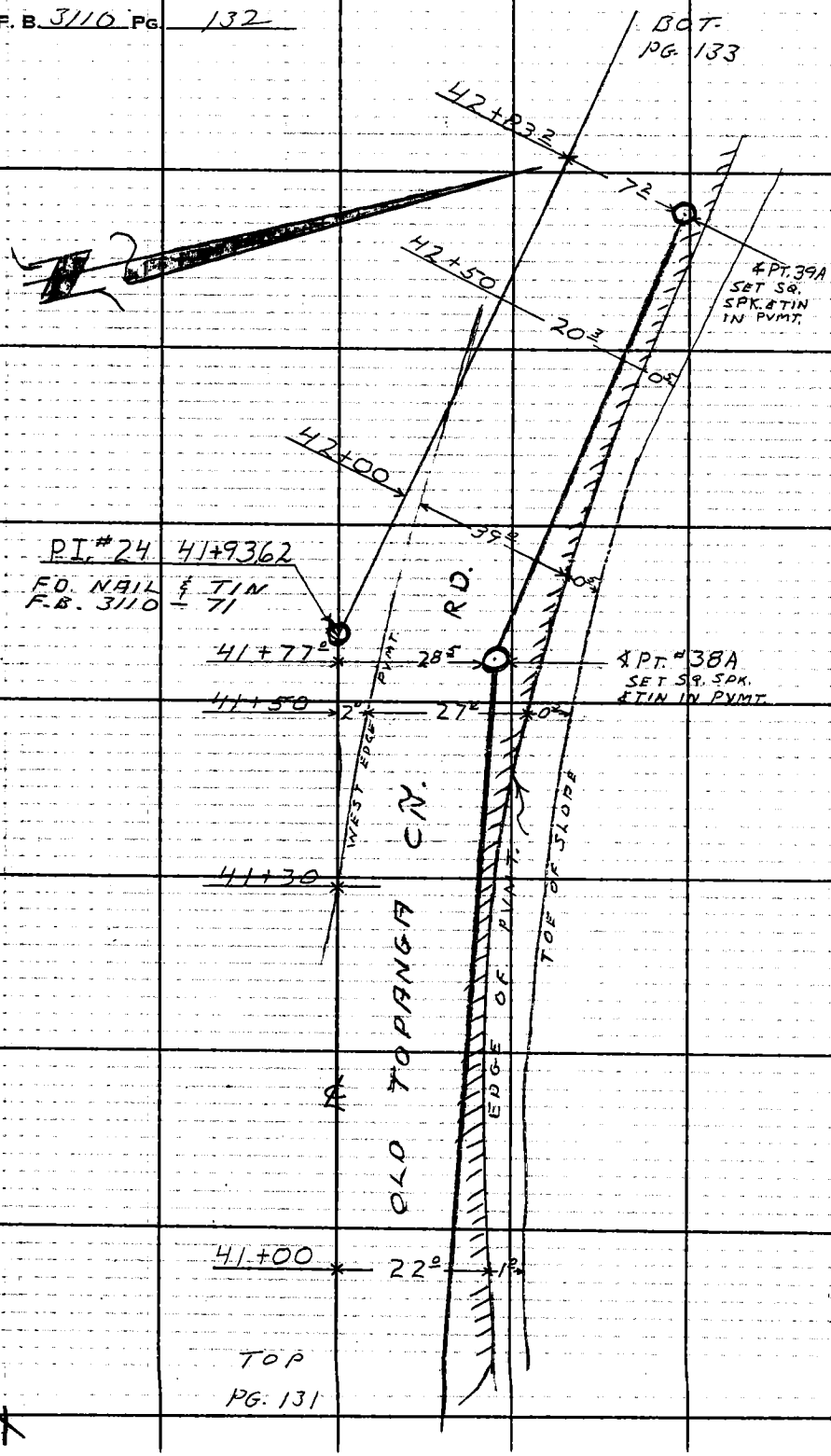
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.

F. B. 3110 PG. 132



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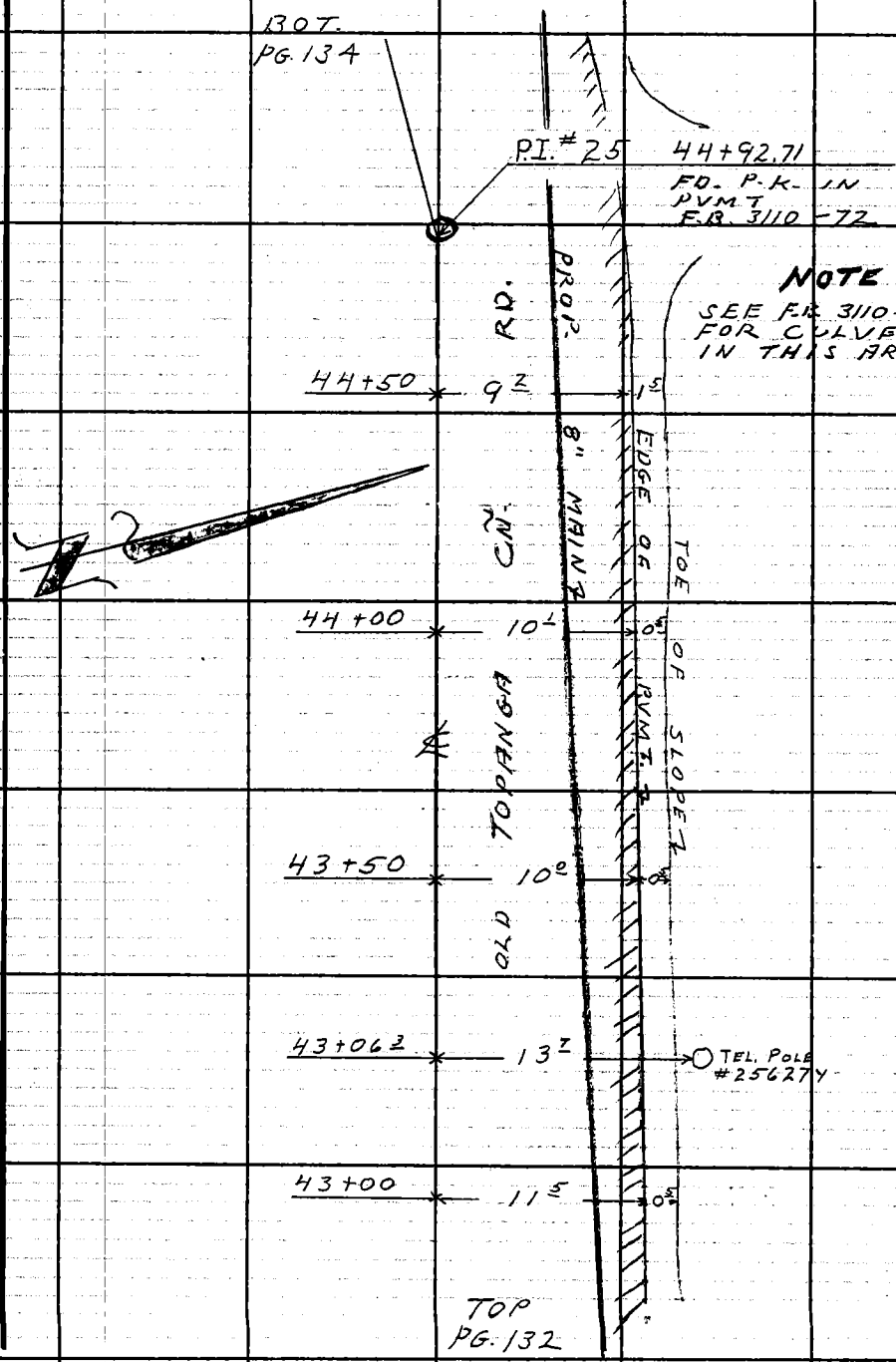
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of OLD TOPANGA CN. RD.
Map No.	JN 2215-1A Tape Std °F
Office Work	Surveyed by L.V. SMITH
Checked	Notes J.R. FULTON Date 2-63
Date	Indexed E. J. GALLI

F. B. 3110 PG. 133



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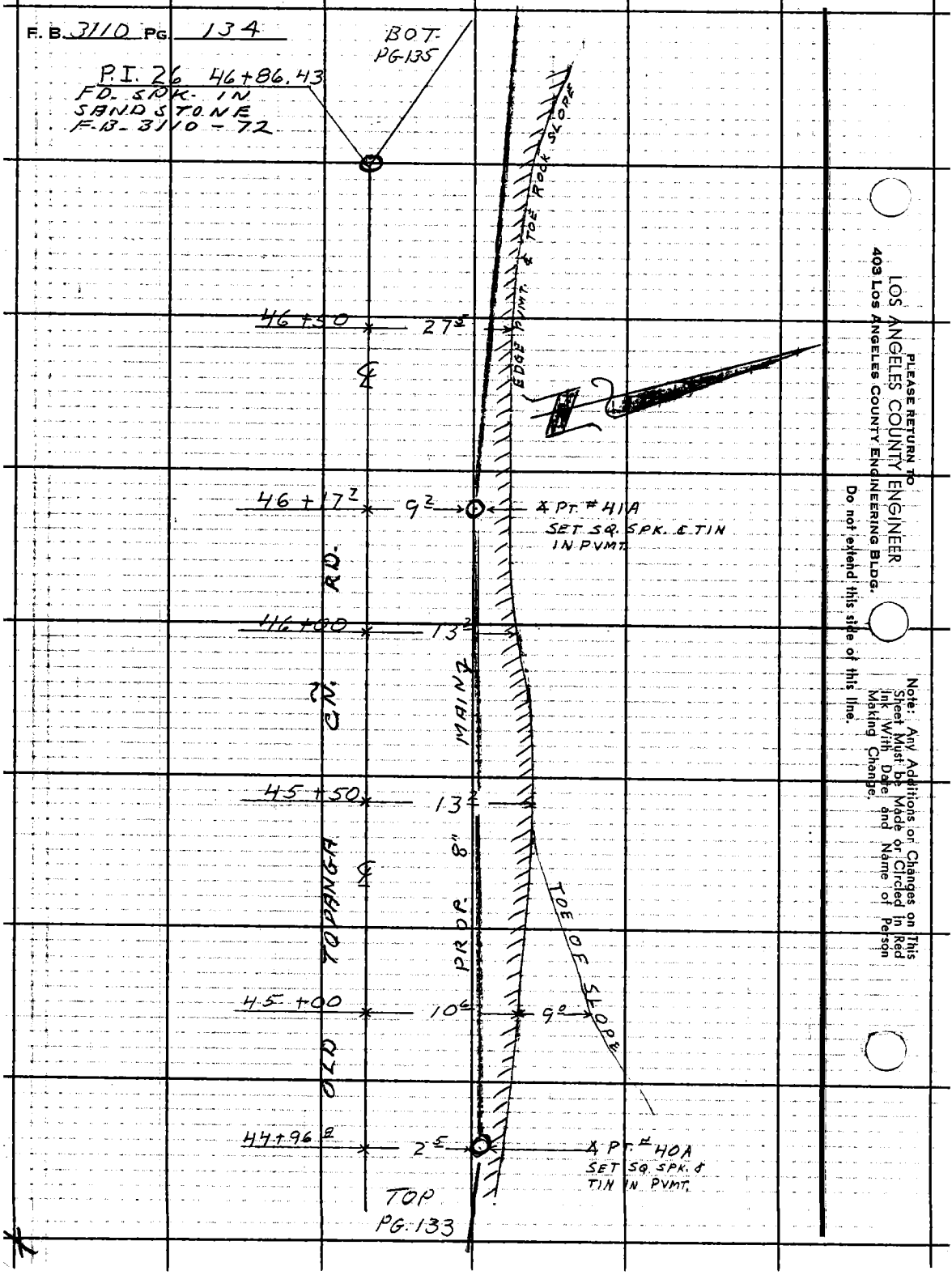
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3099 CE # 310 3-61

F. B. 3110 PG. 134

P.I. 26 46+86.43
FD. SPK. IN
SANDSTONE
F.B. 3110 - 72



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403 Los Angeles County Engineering Bldg.

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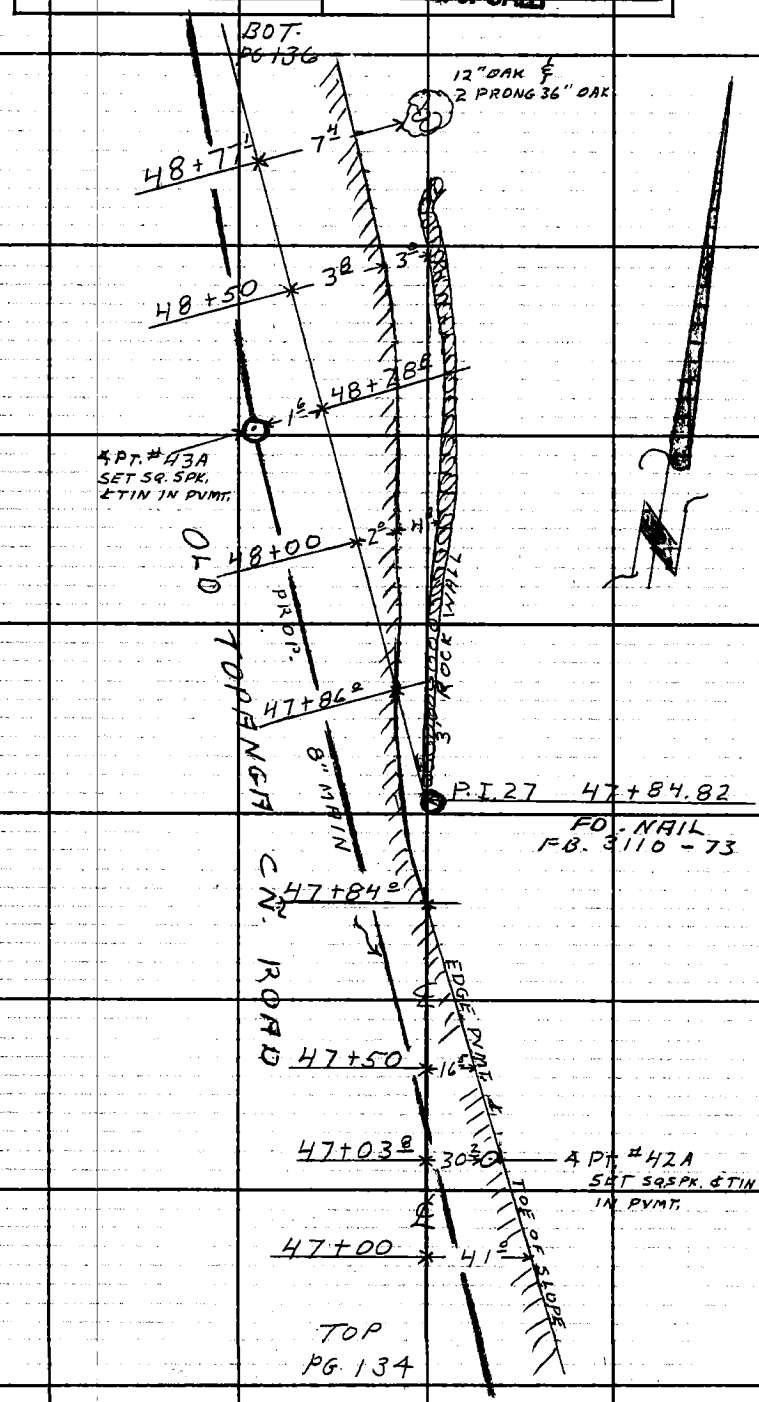
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of OLD TOPANGA CN. RD.	F. B. 3110 PG. 135
Map No.	JN 2215-14 Tape Std °F	
Office Work	Surveyed by L. V. SMITH	
Checked	Notes J. R. FULTON Date 2-63	
Date	Indexed B. J. GALLI	



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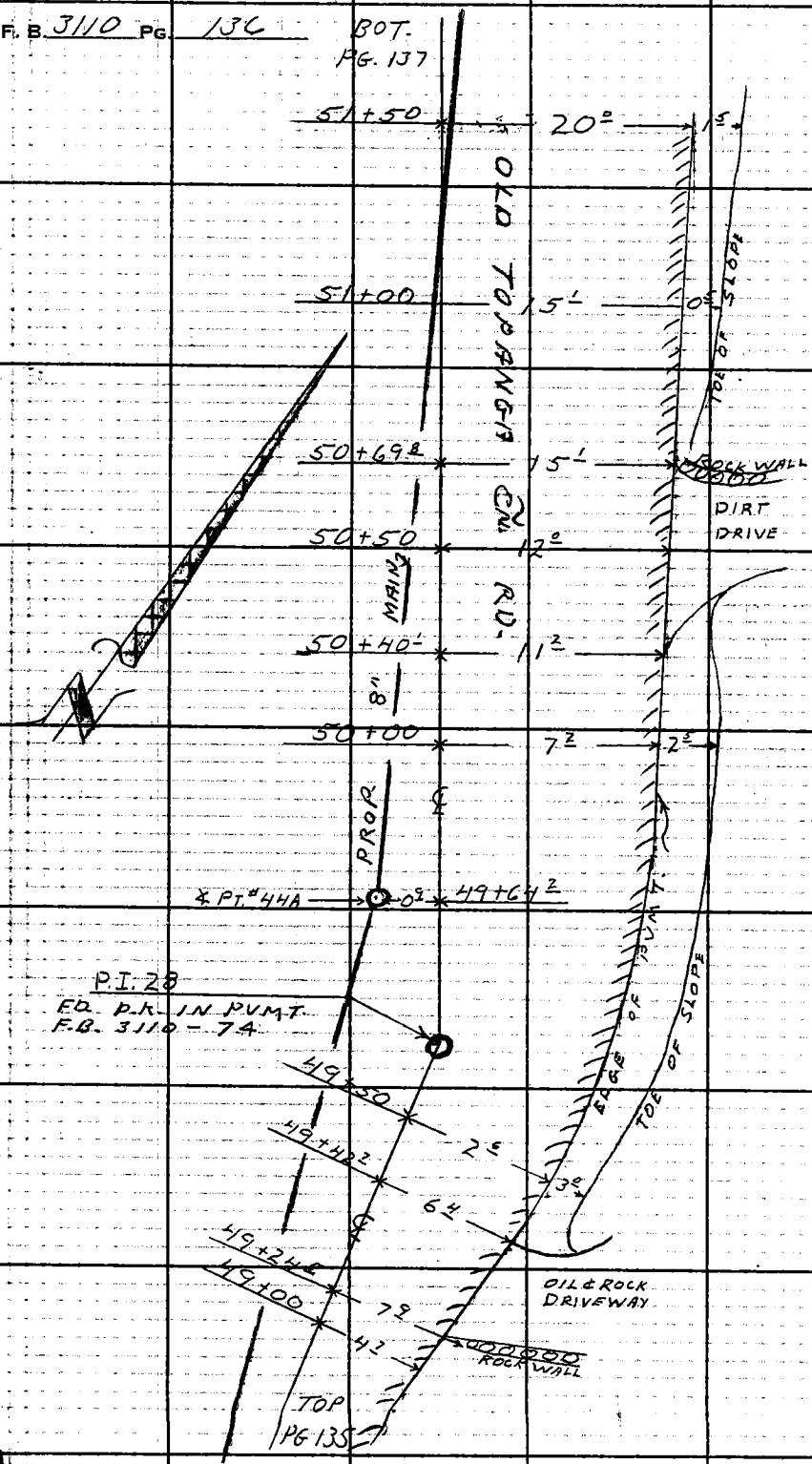
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

7 6F309S CE # 3101 3-61

F. B. 3110 PG. 136

BOT. PG. 137



LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.
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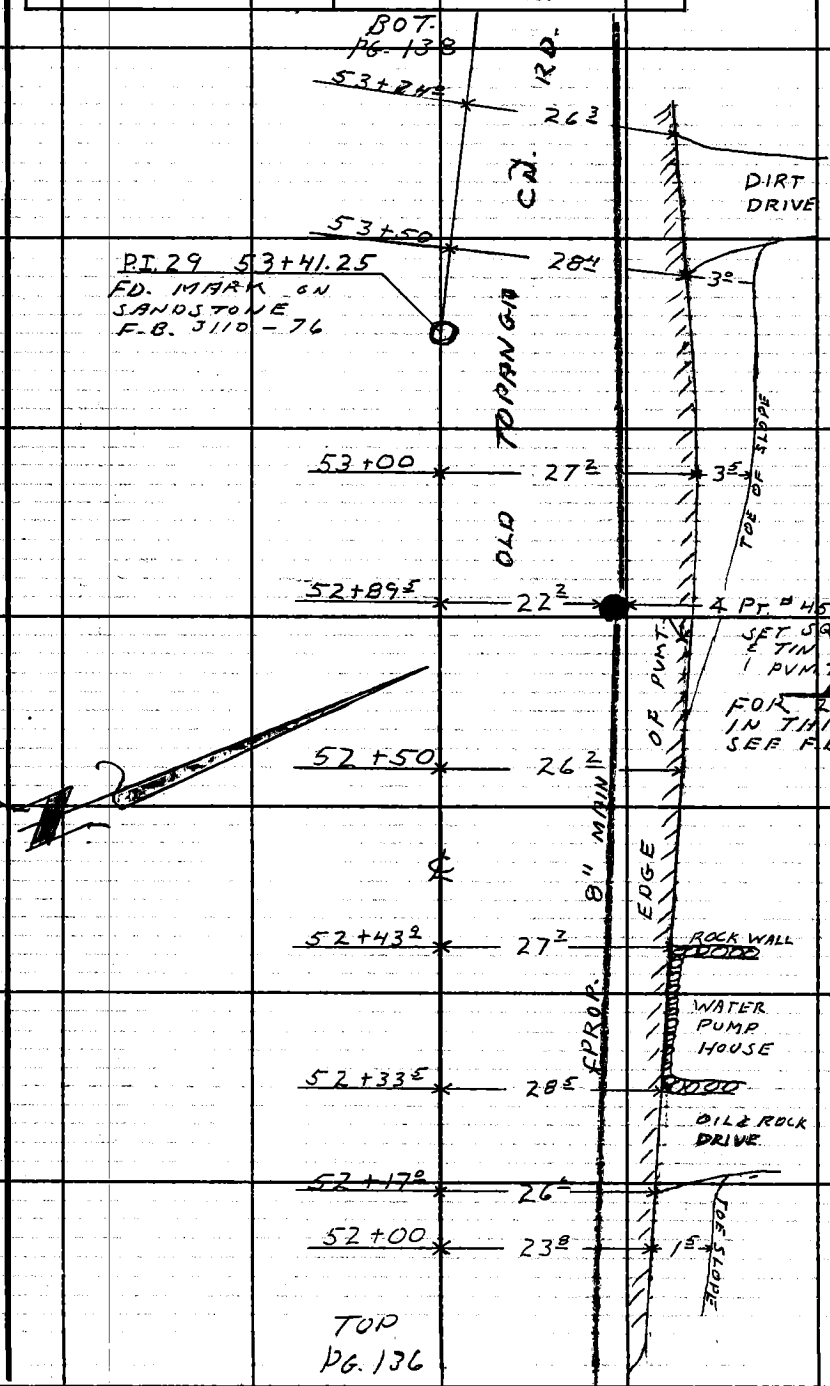
Notes Ck'd by	Survey of OLD TORANGA CN. RD.
Map No.	JN 2215.14 Tape Std °F
Office Work	Surveyed by L.V. SMITH
Checked	Notes J.R. FULTON Date 2-63
Date	Indexed G. J. GALLI

F. B. 3110 PG. 137



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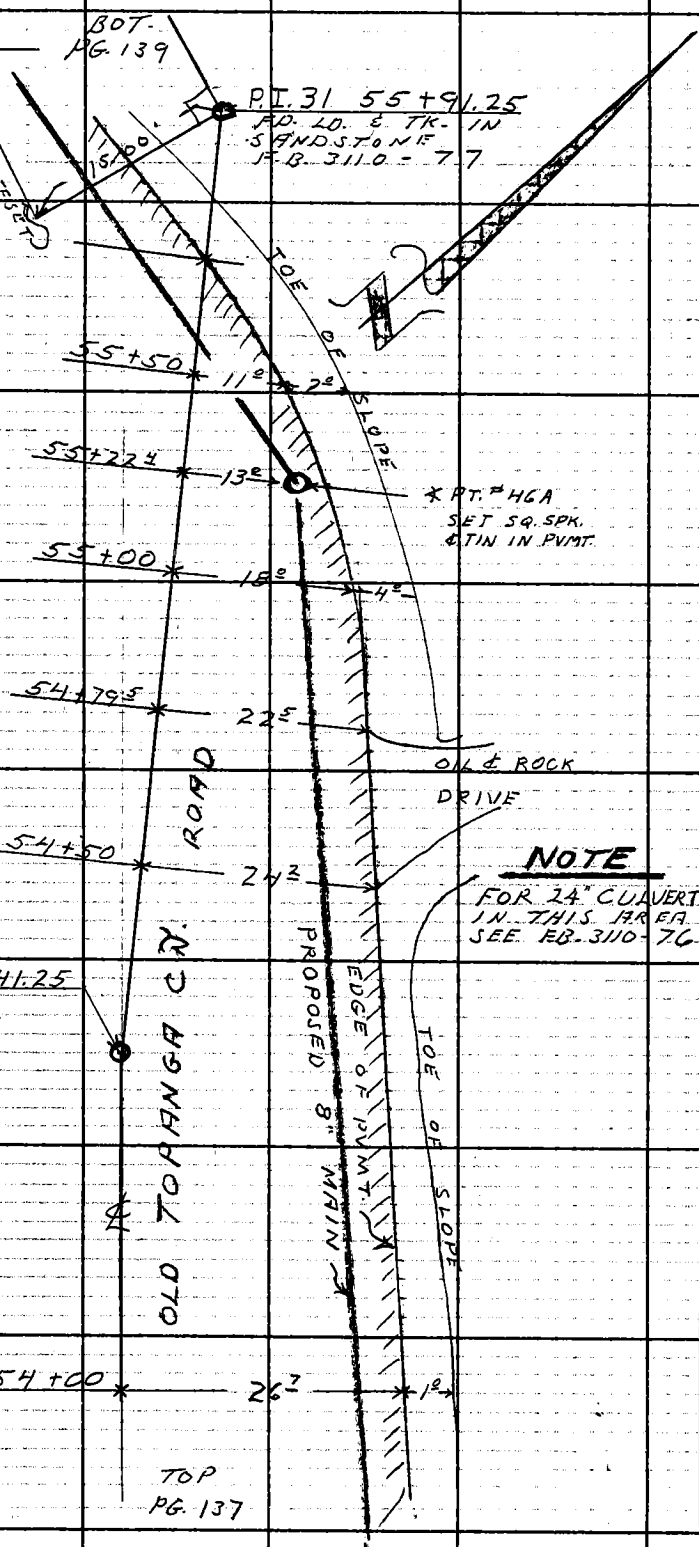
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

7 GF309S CE # 310 3-61

F. B. 3110 PG 138

BOT. PG. 139



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LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
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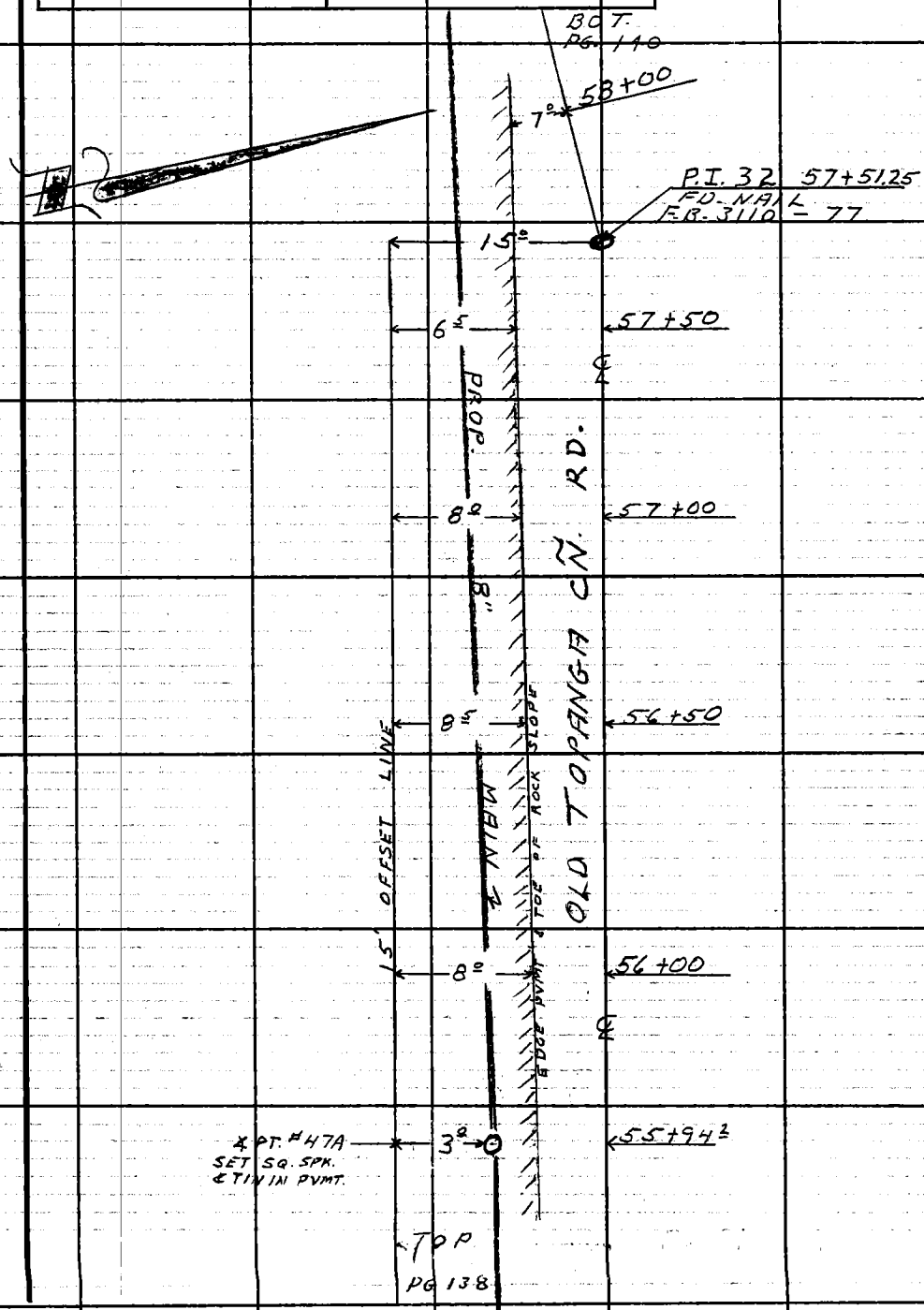
Notes Ck'd by	Survey of OLD TOPANGA CN. RD.
Map No.	JN 2215-14 Tape Std °F
Office Work	Surveyed by L. V. SMITH
Checked	Notes J.R. FULTON Date 3-63
Date	Indexed J. GALLI

F. B. 3110 PG. 139



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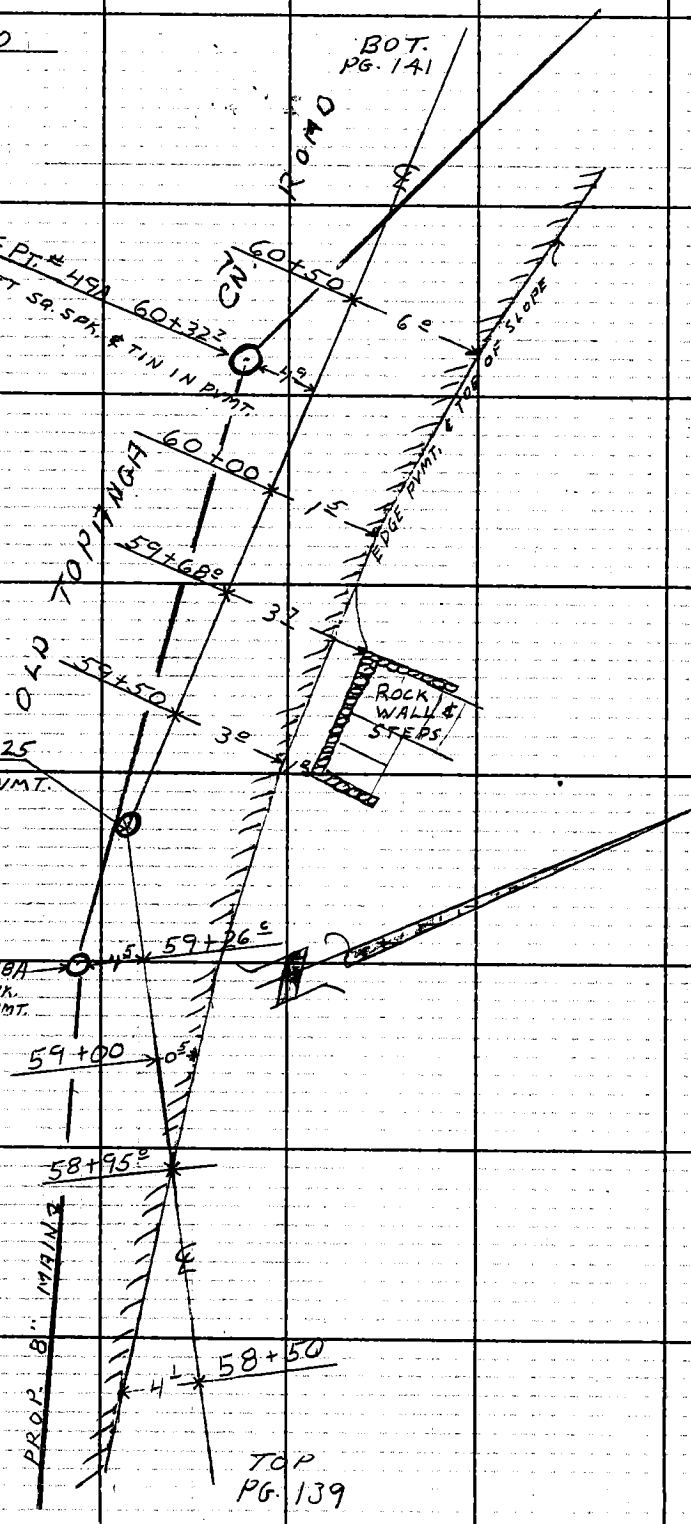
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

7 F3095 CE # 310 3-61

F. B. 3110 PG. 140



LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.
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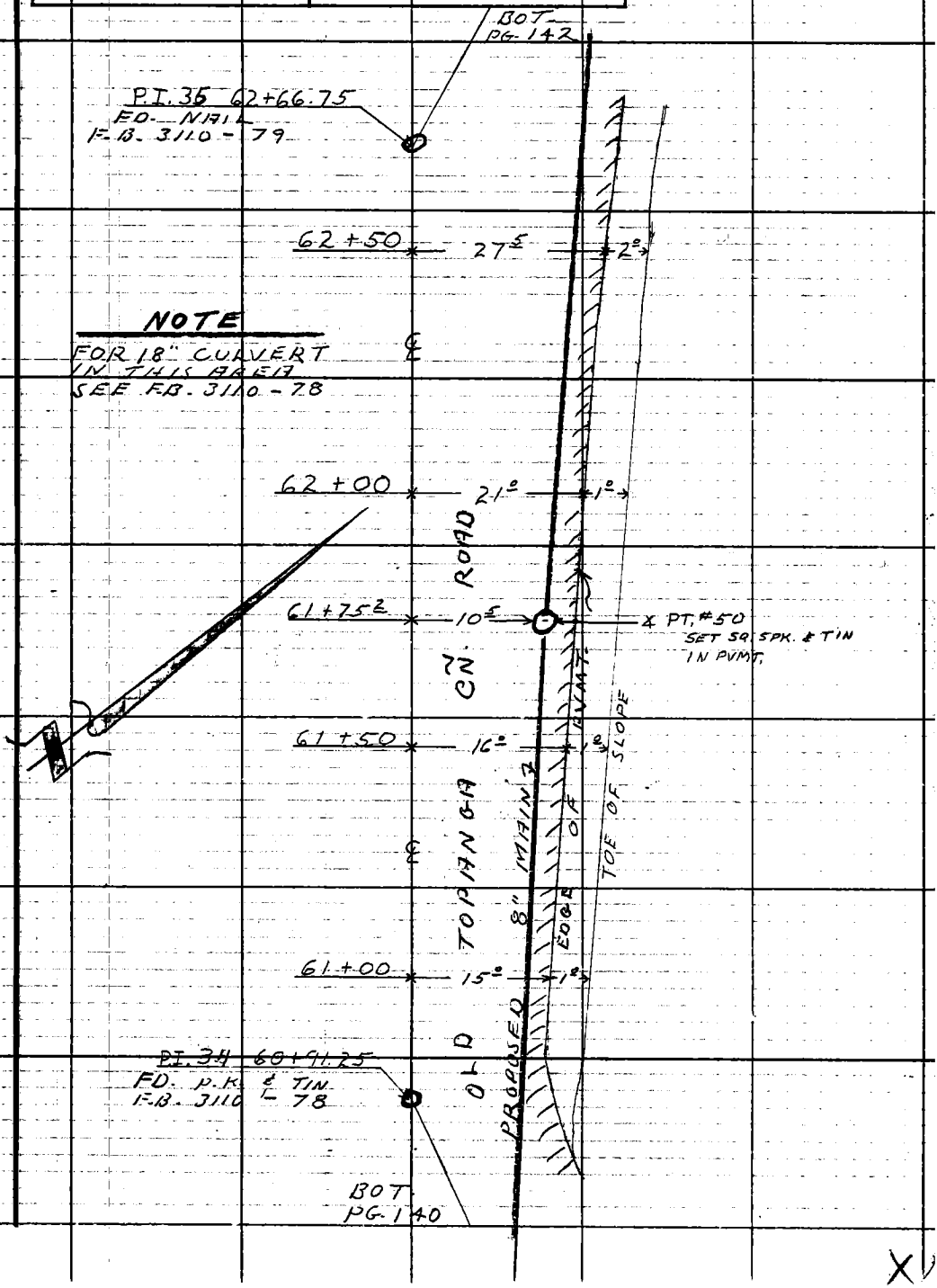
Notes Ck'd by	Survey of OLD TOPANGA CN RD
Map No.	JN 2215-14 Tape Std °F
Office Work	Surveyed by L. V. SMITH
Checked	Notes J. R. FULTON Date 3-63
Date	Indexed E. J. GALLI

F. B. 3110 PG. 141



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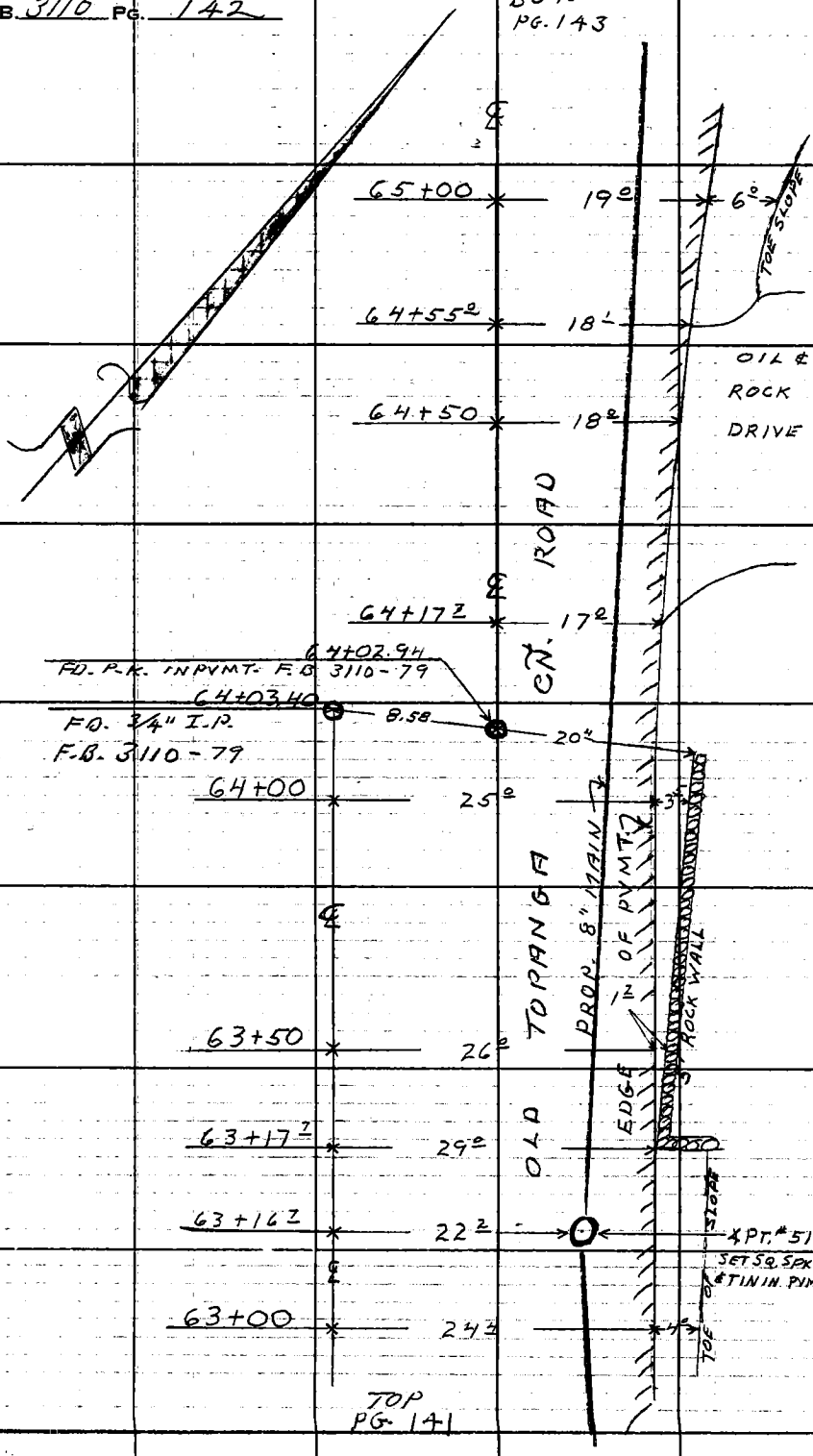
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S S&E #247 11-58

F. B. 3110 PG. 142

BOT-
PG. 143



TOP
PG. 141

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
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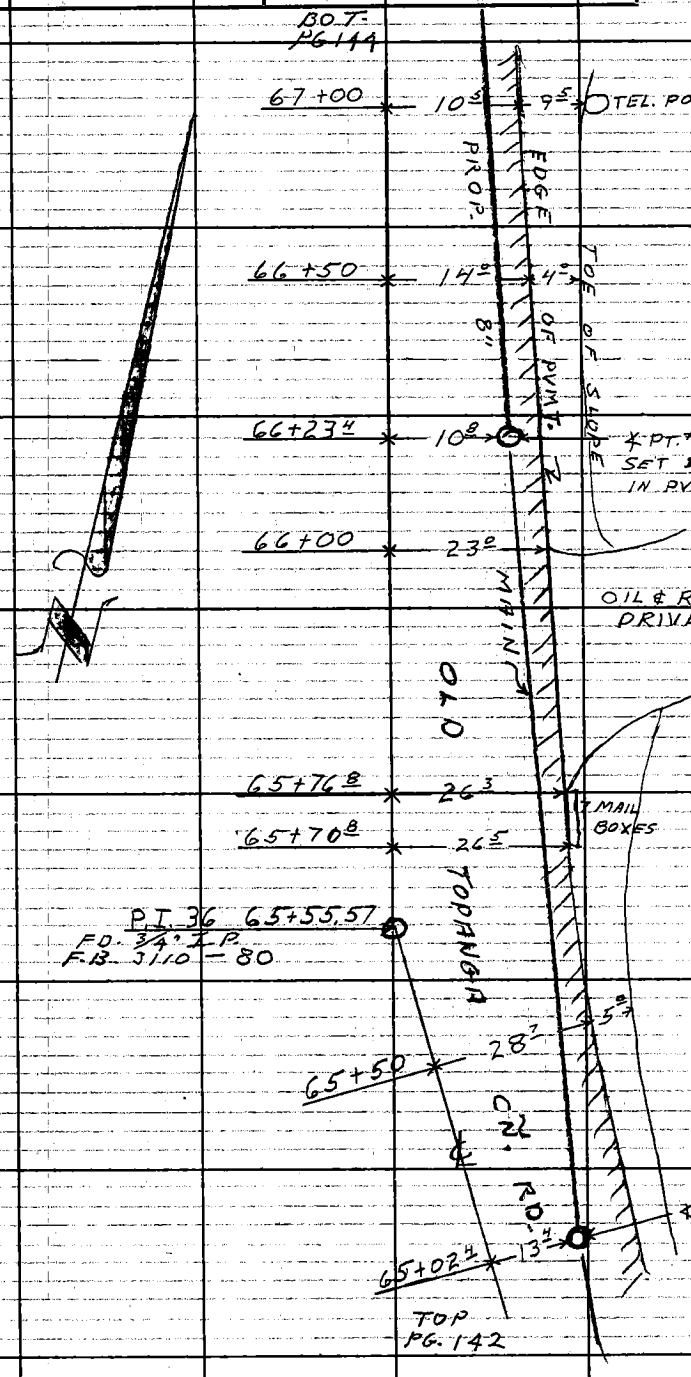
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink. With Date and Name of Person Making Change.

Notes Ck'd by	Survey of OLD TOPANGA CN. RD.
Map No.	JN 2215-14 Tape Std °F
Office Work	Surveyed by L. V. SMITH
Checked	Notes J. R. FULTON Date 3-63
Date	Indexed E. J. GALU

F. B. 3110 PG. 143



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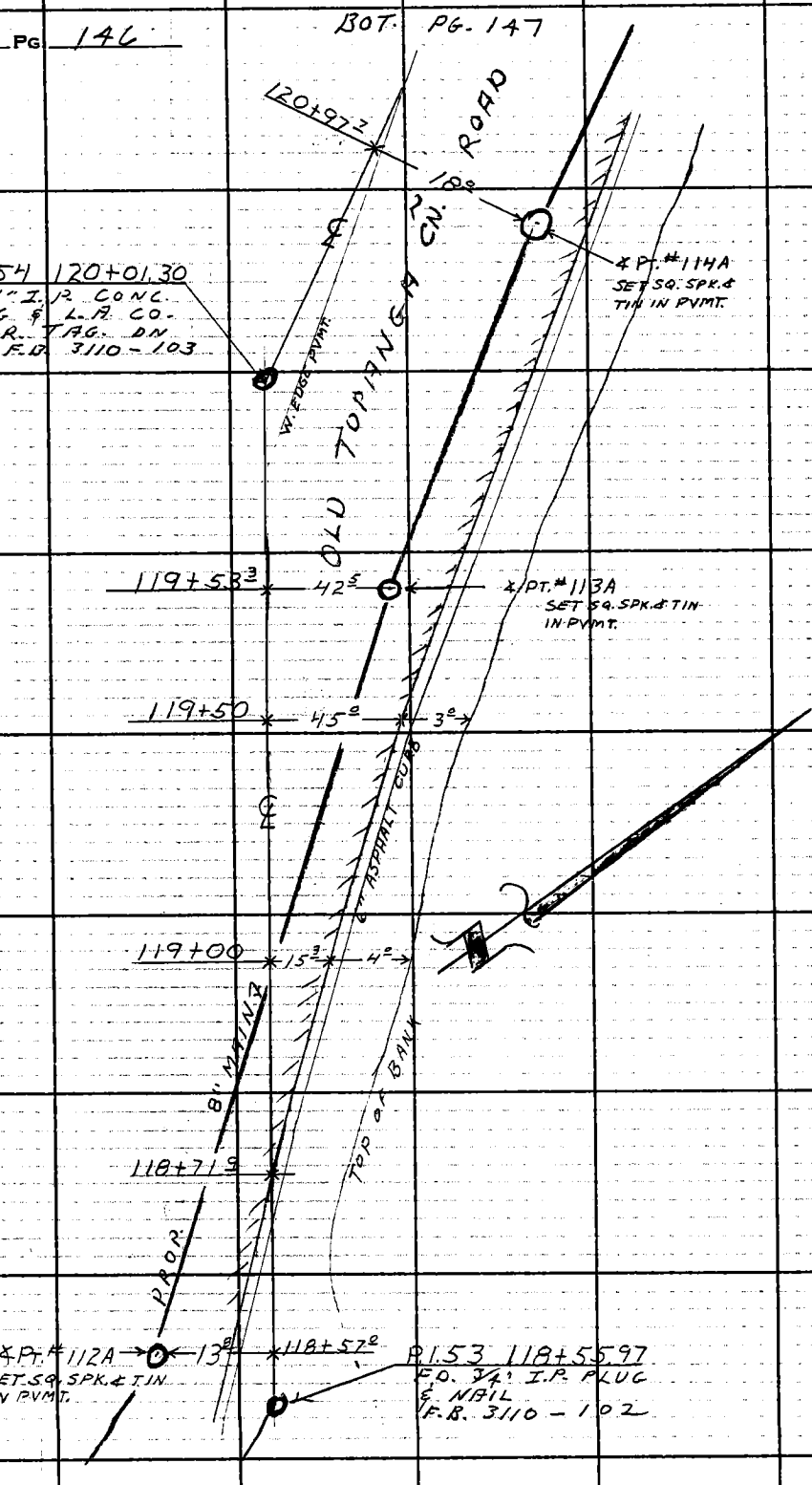
RETURN TO
LOS ANGELES COUNTY ENGINEER
900 LOS ANGELES COUNTY ENGINEERING BLDG.

763095 CE #247 7-59

F. B. 3110 PG 146

BOT. PG. 147



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403 LOS ANGELES COUNTY ENGINEERING BLDG.
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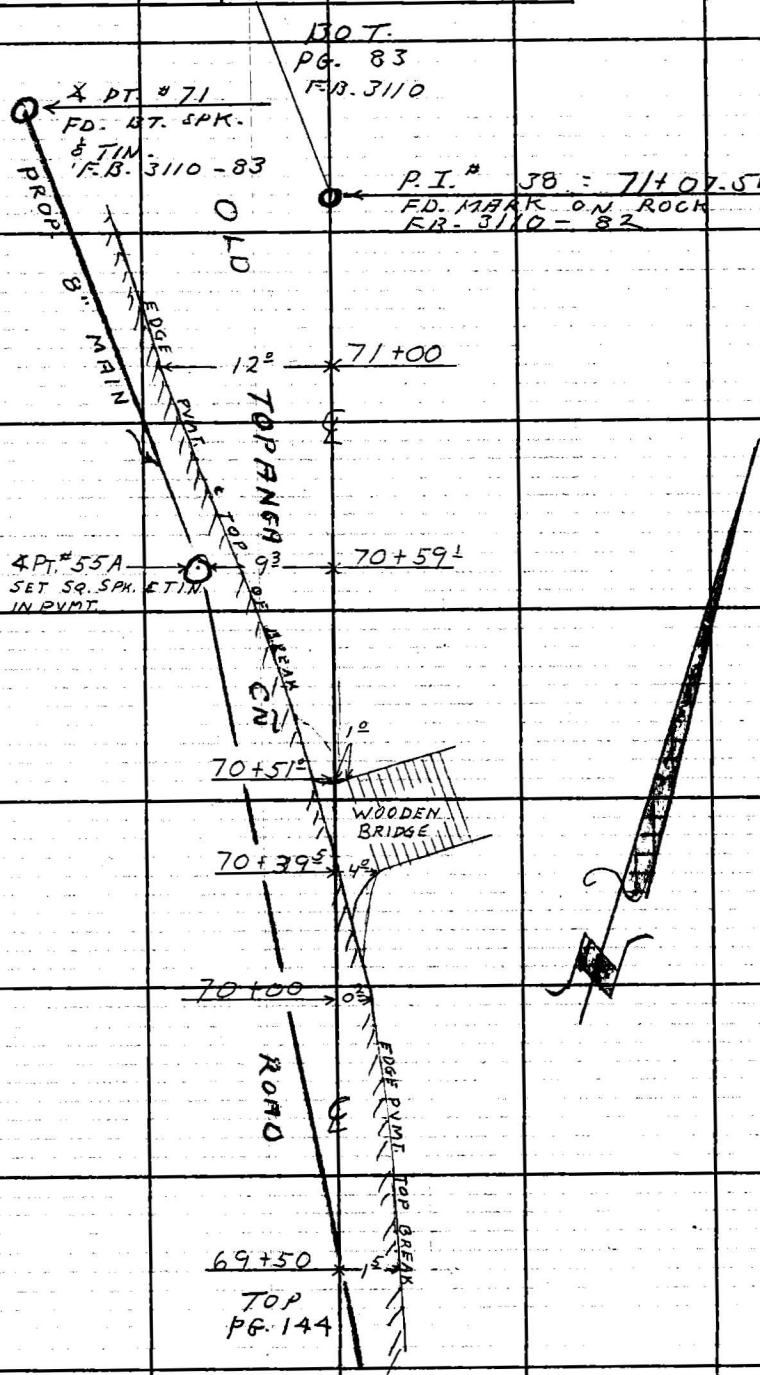
Notes Ck'd by	Survey of OLD TOPANGA CN RD
Map No.	JN 2215-14 Tape Std °F
Office Work	Surveyed by L. V. SMITH
Checked	Notes J. R. FULTON Date 3-63
Date	Indexed E. J. GALLI

F. B. 3110 PG. 145



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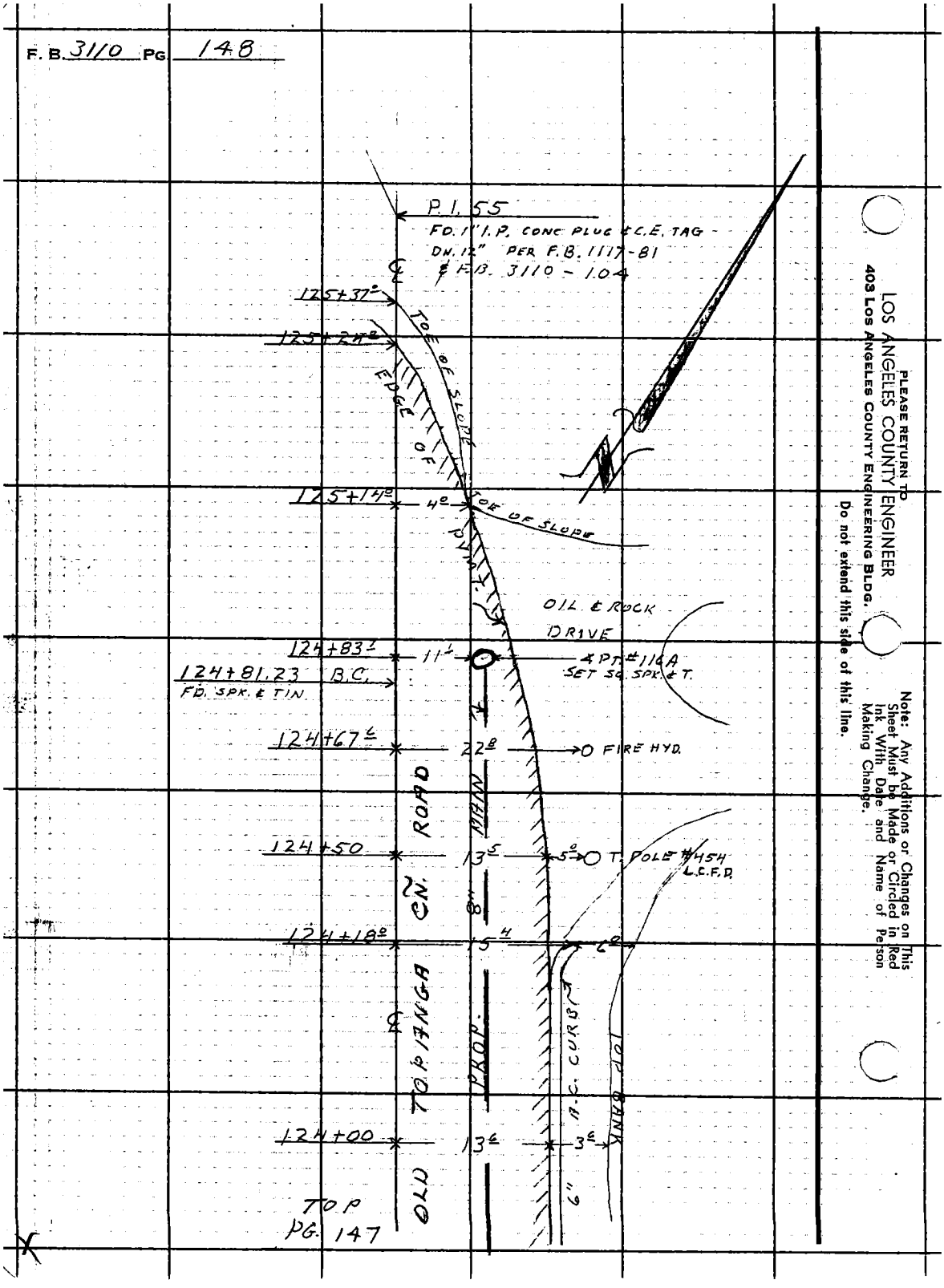
403 LOS ANGELES COUNTY ENGINEERING BLDG.

7GF3095 CE # 310 3-61

F. B. 3110 PG 148



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403 Los Angeles County Engineering Bldg.
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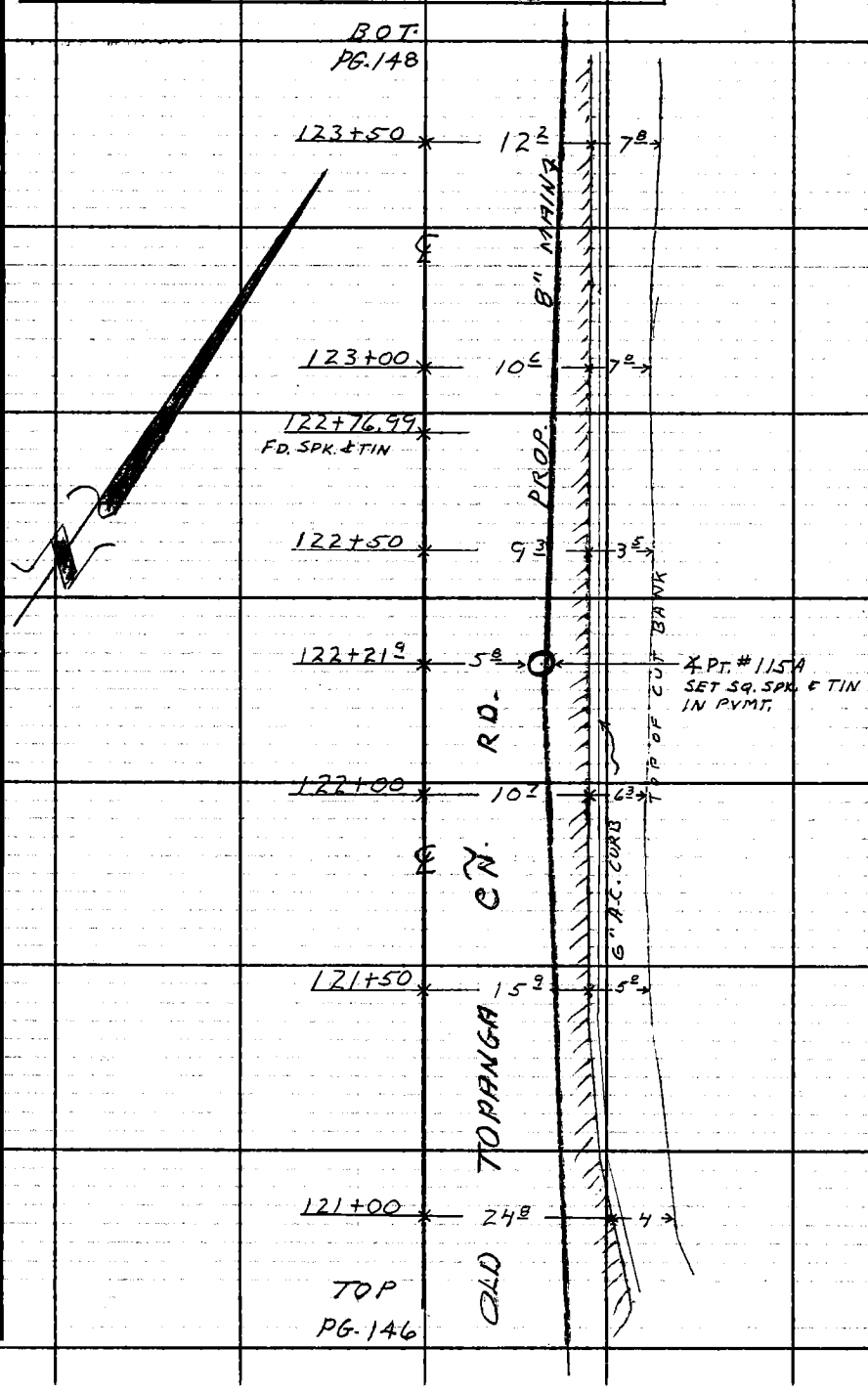
Map No.	JN 2215-14 Tape Std °F
Office Work	Surveyed by L. V. SMITH
Checked	Notes J. R. FULTON Date 3-63
Date	Indexed C. J. GALLI

F. B. 3110 PG. 147



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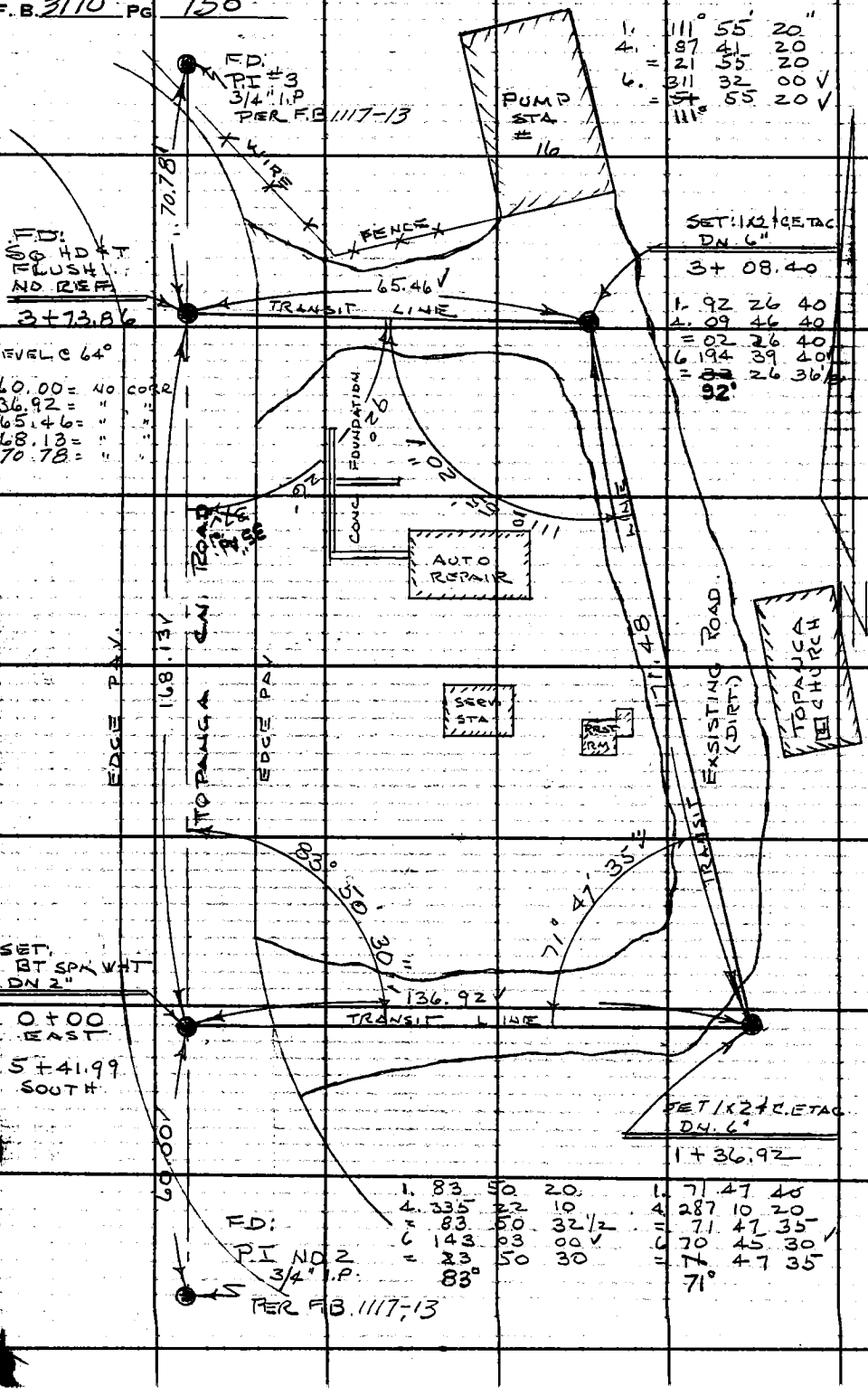
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

7 GF3099 CE # 310 3-61

F.B. 3110 PG 150



LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
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TOPANGA FORKS

Notes Ck'd by W.D. Wagner	Survey of Pump STA Access Rd #16 F.B. 3110 PG. 149
Map No.	JN 5294.01 Tape 0193 Std 68 °F
Office Work	Surveyed by A.C. Guizado
Checked	Notes RDS Date 3/11/63
Date	Indexed B. J. GALLI MAR 1 4 '63

JOB NO. 5294.01

TOPANGA FORKS PUMP STATION #16
ACCESS Rd

REF: FB 1117, 13-15

Guizado
Smith
Aldden
Ybrand
Guizado

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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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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7 OF 3095 C.E. #3 10 8-62

F. B. 3110 PG. 152

STATION	LEFT	RIGHT	DESCRIPTIONS
0 + 20		I	INT. TRAN LINE & EDGE PAV.
"	18°		EDGE PAV.
"		9°	" "
0 + 39	18°		PROP. CORNER
0 + 50	8°		EDGE ROAD.
"		8°	" "
1 + 00	10°		" "
		9°	" "
1 + 12		I	INT. TRAN LINE & EDGE RD.
1 + 50	11°		EDGE ROAD
1 + 75		I	INT. TRAN LINE & EDGE RD.
2 + 00	8°		EDGE ROAD
"		7°	" "
2 + 50	5°		" "
"		7°	" "
3 + 00	5°		" "
"		15°	" "
3 + 25	10°		" "
"		20°	" "
3 + 50	5°		" "
"		12°	" "
3 + 69	20°		" "
"		15°	" "
"			INT. TRAN LINE & EDGE RD.

LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
PLEASE RETURN TO
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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.

TOPANGA FORKS

Notes Ck'd by	Survey of PUMP STA ACCESS RD
Map No.	JN 5294.01 Tape 0193 Std 63 °F
Office Work	Surveyed by A C GUIZADO.
Checked	Notes R.D.S. Date 3-11-63
Date	Indexed R. J. GALLI MAR 1 4 '63

F. B 3110 PG. 151

JOB NO 5294.01

TOPANGA FORKS PUMP STA. #16
ACCESS RD.
(LOCATION OF Road)

REF F.B. 1117-13-15

GUIZADO
SMITH
GLIDDEN
HYBRAND.

GUIZADO.

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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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE # 310 3-61

76L-298 CE 307 11-58

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 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		
BM 56-8	6 60	106 60		Assumed 100 00	BM 56-8 (USC&GS A-50 1925)	Assumed ELEV = 100.00
TP	8 81	112 97	2 44	104 16	S. TOPANGA Cn Bld. on old Bridge abutment	
TP	7 42	117 41	2 98	109 99	SEE FB 2832-14	1960 Prel. El. 740, 214
Fd	5 44	116 81	6 04	111 37	BT spk in Ld. Bridge #B423 SE Abutment on old Topanga Rd	
0+00			3 72	113 09	Bt spk W&T (old TOPANGA Rd)	
0+20			4 43	112 38	E. Edge old Topanga Rd	
0+30			4 18	112 63	Pum't Top of Break	
0+50			5 27	111 54	"	
TP	1 10	110 41	7 50	109 31		
1+00			51	105 3	Dirt Btm of Break	
1+36 92	6 68	110 89	6 20	104 21	1x2 & tag. SEE pg	dn 6"
1+50			58	105 1	30° Lt approx ctr. of dirt rd	
1+60			58	105 1	19° Lt	"
1+75			59	105 0	10° Lt	"
2+00			57	105 2		"
2+50			47	106 2		"
2+85			38	107 1		"
3+00			33	107 6	10° Lt	"
3+08 40	10 91	118 21	3 59	107 30	1x2 & tag pg	dn [illegible]

3110 154 Job No. 5244 Division No. 11 Notes Red Plotted Profile
Survey of Topanga Forks Pump Sta. Access Rd Date Date No. X-Sec.
Survey by A.C.G. Notes A.C.G. Notes Chkd. Checked
Indexed R. J. GALLI Date Date Date No.

Profile No.	Notes Red	Plotted	Job No. 5294 01	Division No. 11	F.B. 3110	Pg. 153
	Date	Date	Survey of TOPANGA FORK: Pump Sta. ACCESS Rd			
X-Sec. No.	Notes Chkd.	Checked	Survey by ACG	Notes ACG	Date 3/11/63	
	Date	Date	Map No.	Indexed R. J. GALLI	Date MAR 1 4 '63	

JOB NO. 5294.01

TOPANGA FORKS Pump Station

SITE #16 ACCESS Rd

(PROFILE)

Guizado
Smith
GLIDDEN
LYBRAND
Guizado

STATION	B.S.	H.I.	F.S.	ELEV.

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

76L-298 CE 307 11-58

F. B. 3110 Pg. 156 | Job No. _____ Division No. _____ Notes Red _____ Plotted _____ Profile

Survey of _____ Date _____ Date _____ No. _____

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

Indexed E. J. GALLI Date _____ Date _____ Date _____ No. _____

STATION	B.S.	H.I.	F.S.	ELEV

76L-298 CE 307 11-58

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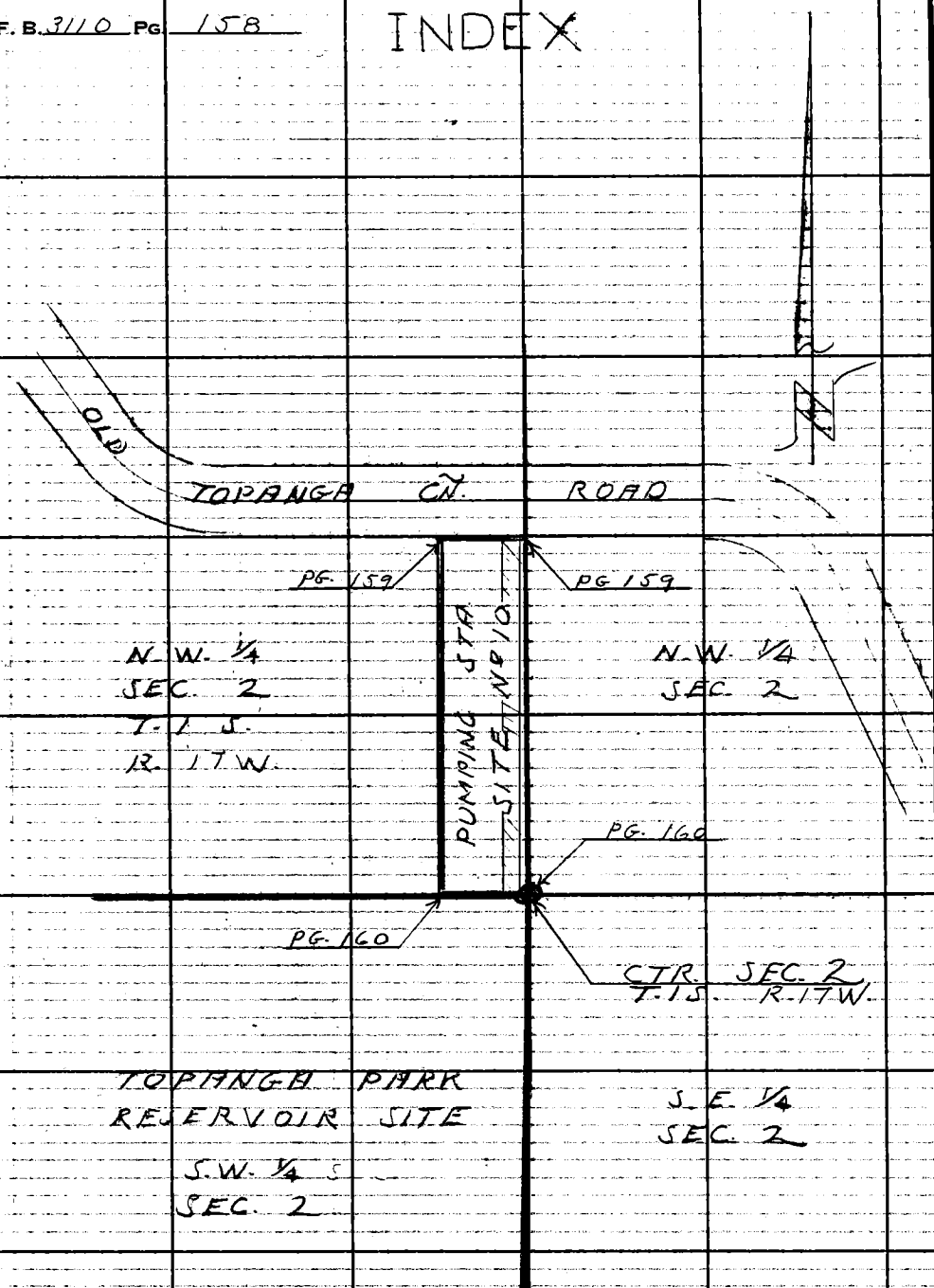
STATION	B. S.	H. I.	F. S.	ELEV.		
		118 21 ✓				
3+25			98	108 4 ✓	BREAK (BTM)	
3+50			65	101 7 ✓		
3+69			380	104 4 ✓	BREAK (TOP) E. Edge of old Topanga Rd	
3+73 86	425	118 42 ✓	404	114 17 ✓	Fd SQ hd & Tin	
TP	377	116 85 ✓	534	113 08 ✓		
"	358	116 19 ✓	424	112 61 ✓		
	043	107 98 ✓	864	107 55 ✓		
BM 56-8			797	100 01 ✓	BM 56-8 Assumed ELEV = 100.00	

Profile Notes Red ____ Plotted ____ Job No. 5294 01 Division No. 11 F.B. 3/10 PG. 165
No. ____ Date ____ Date ____ Survey of Topanga Forks Pump Sta Access Rd
X-Sec. Notes Chkd. ____ Checked ____ Survey by ACG Notes ACG Date 3/11/63
No. ____ Date ____ Date ____ Map No. ____ Indexed E. J. GAUL Date MAR 1 4 '63

F. B. 3110 Pg. 158

INDEX



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Notes Ck'd by	Survey of TOPANGA PARK PUMP STA.
Map No.	JN 5294.87 Tape Std °F
Office Work	Surveyed by L.V. SMITH
Checked	Notes L.V.S. Date 6-14-61
Date	Indexed C. J. GALLI

F. B. 3110 PG. 157

TOPANGA PARK PUMP STA.

SITE Nº 10

J.N. 5294.87

STAKING OF PROPOSED ACCESS ROAD & TANK PAD FOR SLOPE STAKES

JUNE 1963

PARTY
L.V. SMITH
J.R. FULTON
M.E. WACKER
C.A. DUERBECK

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7GF3095 CE # 310 3-61

BOT. PG 157

F.B. 3110 Pg. 160

SLOPE STAKE
1x1

TOP CUT

12'

1+50
1x1
1+53.6

1+75
1x1

SEC. 2
T. 1 S.
R. 17 W.

2+00
1x1

2+25
1x1

PROPERTY COR.
FD. 1" I.P. CONC.
PLUG & L.A. CO.
ENGR. TAG.
F.B. 3110 - 116

2+50
1x1

CTR. SEC.
MON. FD.
STD. CO.
SURVEYOR'S
MON.
F.B. 3110 - 115

1/4 SEC. LINE

13.5'

2766.7
SET 1/2

1/4 SEC. LINE

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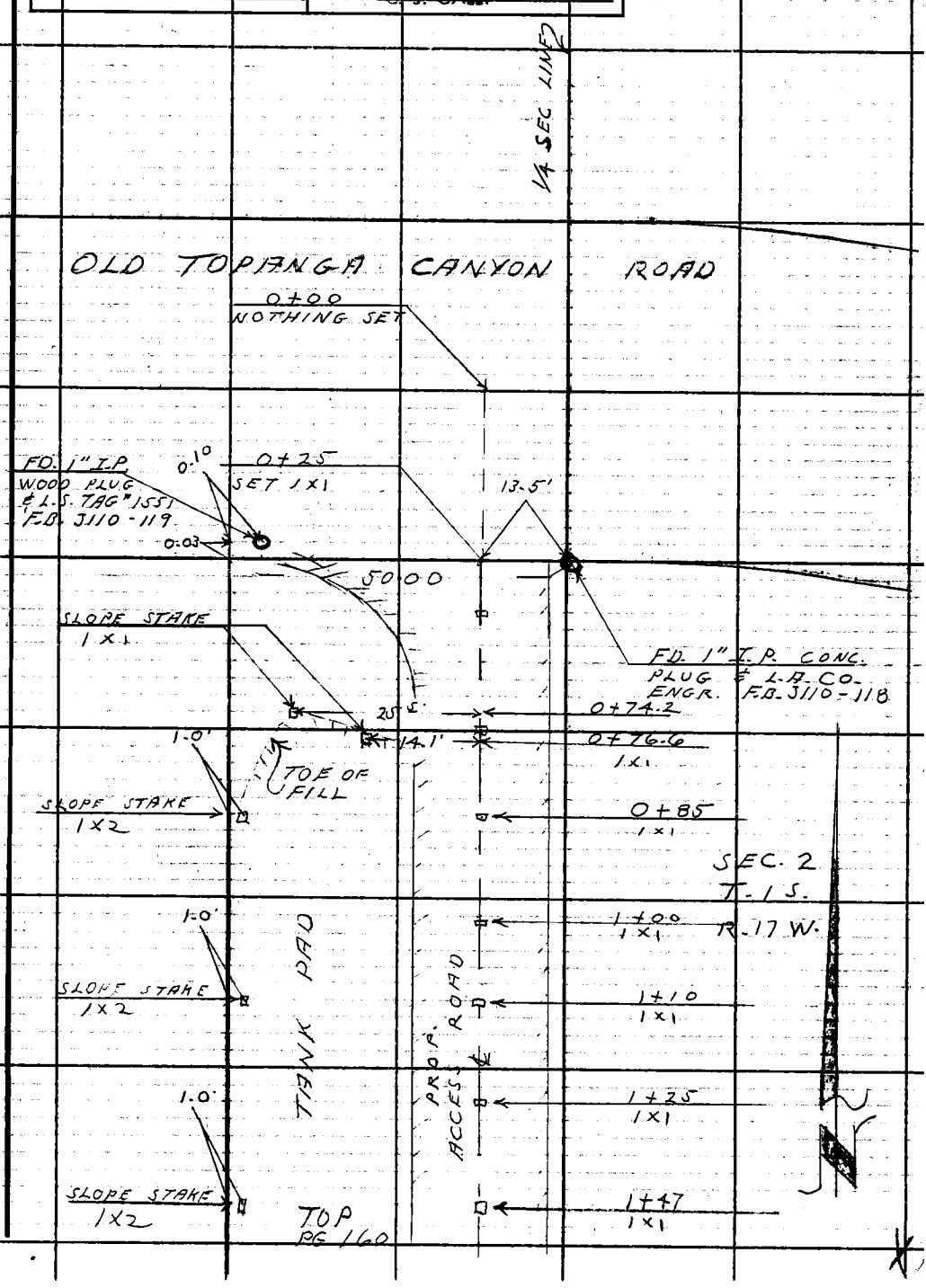
Office Work	Surveyed by L. V. SMITH
Checked	Notes L.V.S. Date 6-17-63
Date	Indexed C. J. GALLI

F. B. 3110 PG. 159



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7GF3095 CE # 310 3-61

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.				
T.B.M.	138	121893		121755	T.B.M. ELEV. = 1217.55 F.B. 2978-12			
					1" I.P. CONC. PLUG & L.A. CO. ENGR.			
					TAG ON RIDGE. 2 54.95' S. OF CTR.			
					SEC. 2 T.1S. R.17W.			
T.P.	119	121004	1008	120885				
T.P.	185	120002	1187	119817				
T.P.	070	118882	1190	118812				
T.P.	062	117760	1184	117698				
T.P.	251	116866	1145	116615				
T.B.M. CTR. SEC.			558	116308	T.B.M. CTR. SEC. 2 T.1.S. R.17W			
					ELEV. = 1163.03 F.B. 2978 -12			
					CO. SURVEYOR'S BRASS CAP MON.			
T.B.M. CTR. SEC	018	116321		116303	T.B.M CTR. SEC. 2 T.1 S. R.17 W			
1+76	041	115317	1045	115276	1x1 ℄			
1+00	043	114161	1199	114118	1x1 ℄			
0+50	054	113140	1075	113086				
					%	GRADE	CUT	
0+30			589	112551		1125.00	C-0.5	℄
10.5 L				11228		1124.9		F-2-1/3.0
0+50				113086		1129.7	C-1.2	

Profile ____ No. ____ X-Sec. ____ No. ____
Plotted ____ Date ____ Checked ____ Date ____
Notes Red ____ Date ____ Notes Chkd. ____ Date ____
Division No. ____ Job No. ____ Notes ____ Date ____
Survey of ____ Survey by ____ Indexed ____

3110 162

Profile No.	Notes Red	Plotted	Job No. 5294.87	Division No.	F.B. 3110	PG. 161
	Date	Date	Survey of TOPANGA PARK PUMP. STA. SITE #10			
X-Sec. No.	Notes Chkd.	Checked	Survey by L.V. SMITH	Notes L.V.S.	Date JUNE 14, 1963	
	Date	Date	Map No.	Indexed C. J. GALLI	Date JUN 27 1963	

TOPANGA PARK PUMP. STA.

SITE Nº 10

J.N. 5294.87

& CUTS & SLOPE STAKING FOR ACCESS ROAD & TEMP. TANK PAD

JUNE 14, 1963

STATION	B.S.	H.I.	F.S.	ELEV.

PARTY
L.V. SMITH
J.R. FULTON
M.E. WACKER

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76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	%	GRADE	CUT	
1+75			SELF READING ROD	1152 76		1148.75	C-4.0	℄
13⁵ L				1154 6		1148.6		C-6.0/6.0 @ 1:1 S.S.
2+00				1155 1		1151.2	C-3.9	℄
12² L				1157 3		1151.1		C-6²/4⁶ @ 3/4:1 S.S.
2+25				1154 7		1153.7	C-1.0	℄
12⁹ L.				1159 0		1153.6		C-5.4/5.4 @ 1:1 S.S.
2+50				1157 34		1156.1	C.1.2	℄
12⁹ L				1161 4		1156.0		C-5.4/5.4 @ 1:1 S.S.
2+67				1159 1		1157.8	C 1.3	℄
9.7 L.				1161 7		1157.7		C-4.0'/4⁰ @ 1:1 S.S.
T.B.M. CTR. SEC.				1163 05	T.B.M. CTR. SEC. 2			T.1S. R.17W.
					ELEV. = 1163.03			F.B. 2978-12
					CO. SURVEYOR'S BRASS CAP MON.			

F.B. 3110 PG. 164 Job No. 5294.87 Division No. Notes Red Plotted Profile
Survey of TOPANGA PARK PUMP. STA. SITE #10 Date Date No. X-Sec.
Survey by L.V. SMITH Notes L.V.S. Notes Chkd. Checked Date No.
Indexed E. J. GAUL Date Date

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.					
0+50					%	GRADE	CUT		
8.1 L.				1130 0		1129.6	C-0.4		C0.4 / 0.6' S.S.
0+75				1137 03		1135.6	C-1.4	℄	
10.6 L.				1137 5		1135.5			C-2.0' / 3.0' S.S.
0+85				1138 68		1138.0	C-0.7	℄	
9.5' L				1139 2		1137.9			C-1.3' / 2.0' S.S.
35.5 R				1135 8		1142.5			F-6.7 / 10' S.S.
0+74.2 25.5 R				1135 3		1142.5			F 7.2 / 10.8' (N.W. COR. TANK PAD)
0+76.6 14.1 R.				1136 9		1142.5			F 5.6 / 8.4' (N.E. COR TANK PAD
1+00				1141 18		1140.4	C-0.8	℄	
9.5' L.				1141 6		1140.3			C-1.3' / 2.0' S.S.
1+10				1142 7		1142.0	C.0.7	℄	
9.1 L				1143 0		1141.9			C-1.1' / 1.6' S.S.
35.5' R.				1139 8		1142.4			F-2.6' / 3.9 S.S
1+25				1145 52		1143.6	C-1.9	℄	
12' L				1146 5		1143.5			C 3° / 4.5 S.S.
+47				1149 0		1146.0	C-3.0	℄	
11.9 L				1150 3		1145.9			C-4.4' / 4.4' @ 1:1 S.S.
1+53.6 12' R.				1147 6		1143.0			C-4.6' / 6.9 (S.E. COR. TANK PAD)
+47 35.5R				1143 3		1143.3			GRADE (S.W. COR TANK PAD)
1+50				1149 3		1146.3	C.3.0'	℄	

SELF READING ROD

Profile Notes Red ____ Plotted ____ Job No. 5294.87 Division No. ____ F.B. 3110 PG. 163
No. ____ Date ____ Date ____ Survey of TOPANGA PARK PUMP STA. SITE #10
X-Sec. Notes Chkd. ____ Checked ____ Survey by L.V. SMITH Notes L.V.S. Date JUNE 14, 1963
No. ____ Date ____ Date ____ Map No. ____ Indexed R. J. GAUTT Date ____

F. B. 3110 PG. 166

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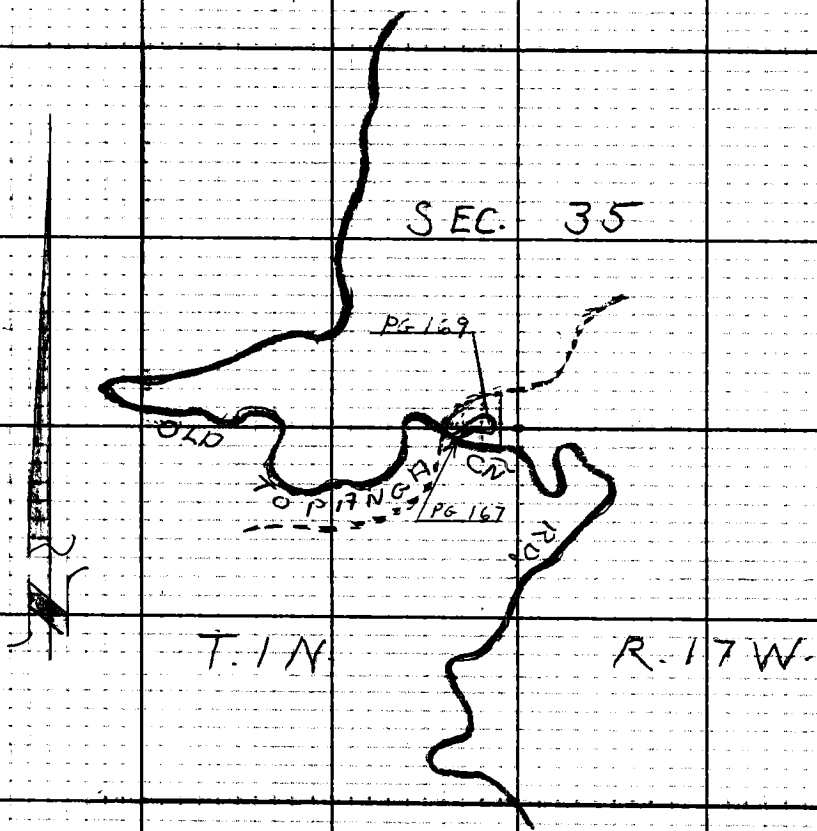

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Map No.	JN 5294.87 Tape Std °F
Office Work	Surveyed by L.V. SMITH
Checked	Notes L.V.S. Date 6-63
Date	Indexed [redacted] J. GALLI JUL 1 2 89

F. B. 3110 PG. 165

OLD TOPANGA CANYON SUMMIT RESERVOIR SITE Nº 3

SLOPE STAKING FOR ACCESS ROAD & TANK SITE GRADING

J.N. 5294.87

JUNE 1963

PARTY
L.V. SMITH
J.R. FULTON
M.E. WACKER
C.A. DUERBECK

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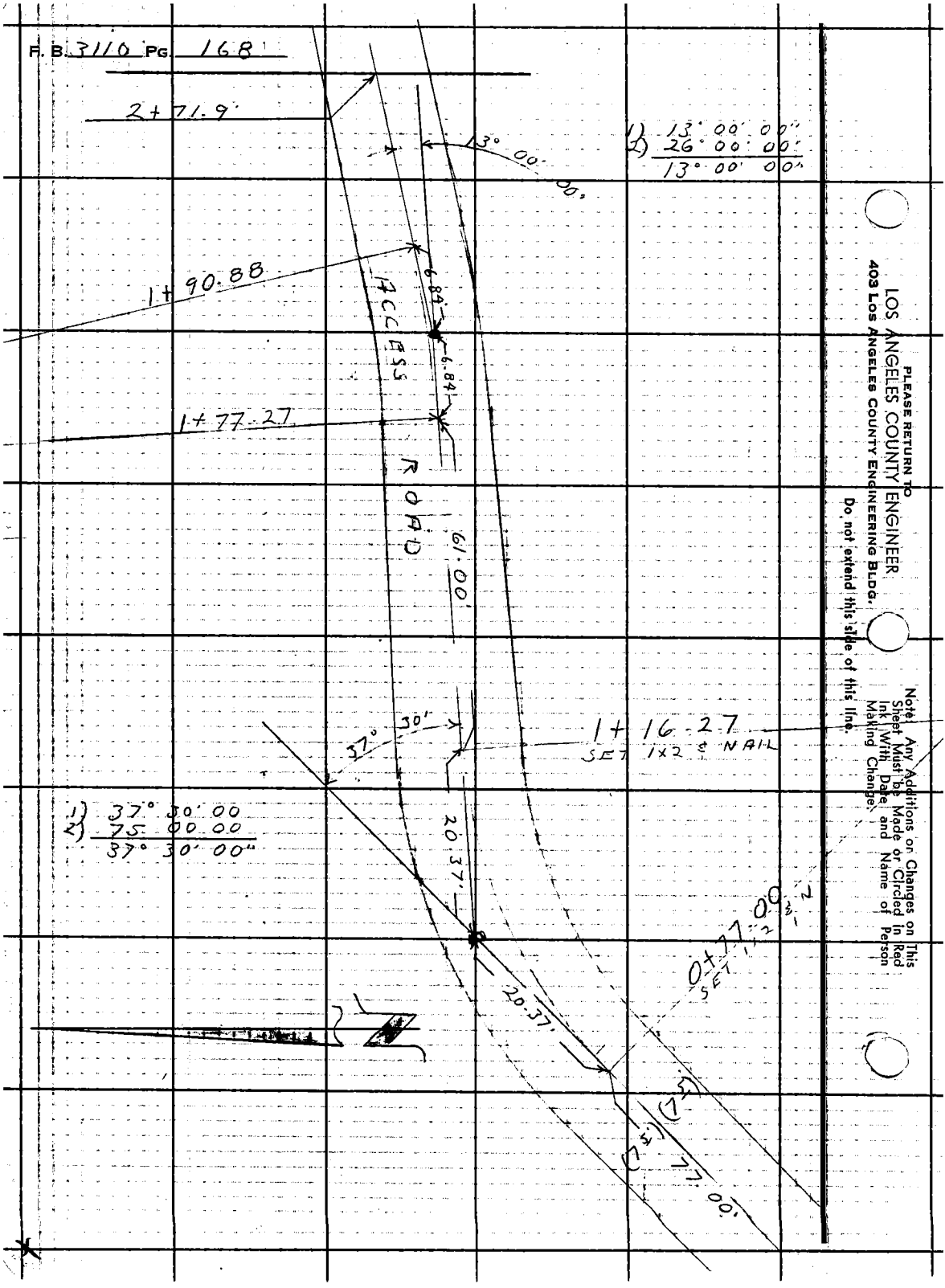
76F309S CE # 310 3-61

F. B. 3110 PG. 168



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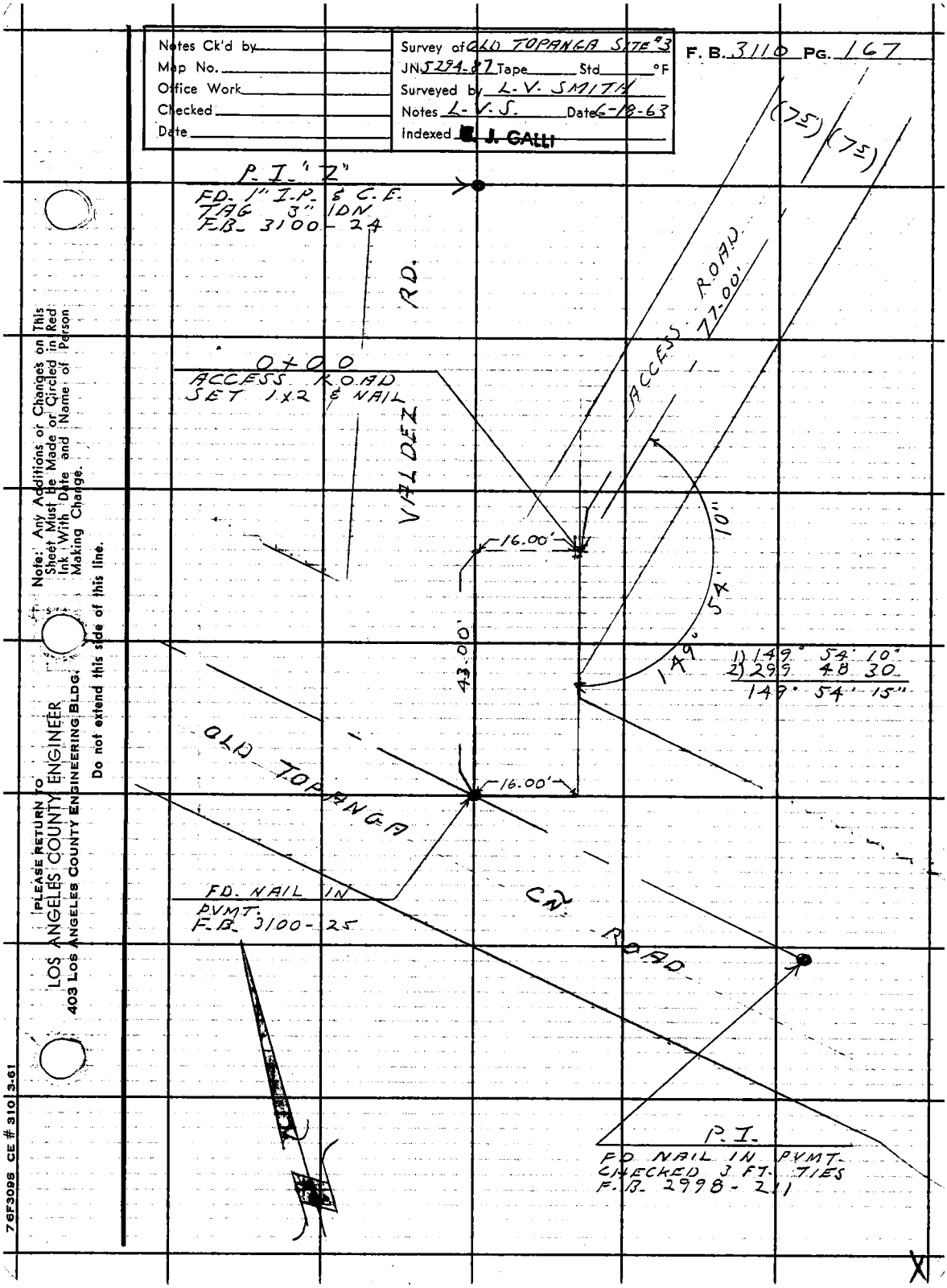
Map No.	JN 5294-87 Tape Std °F
Office Work	Surveyed by L. V. SMITH
Checked	Notes L. V. S. Date 6-18-63
Date	Indexed J. GALLI

F. B. 3110 PG. 167



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76F3095 CE # 310 3-61

F. B. 3110 PG. 170

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76F3095 CE # 31013-61

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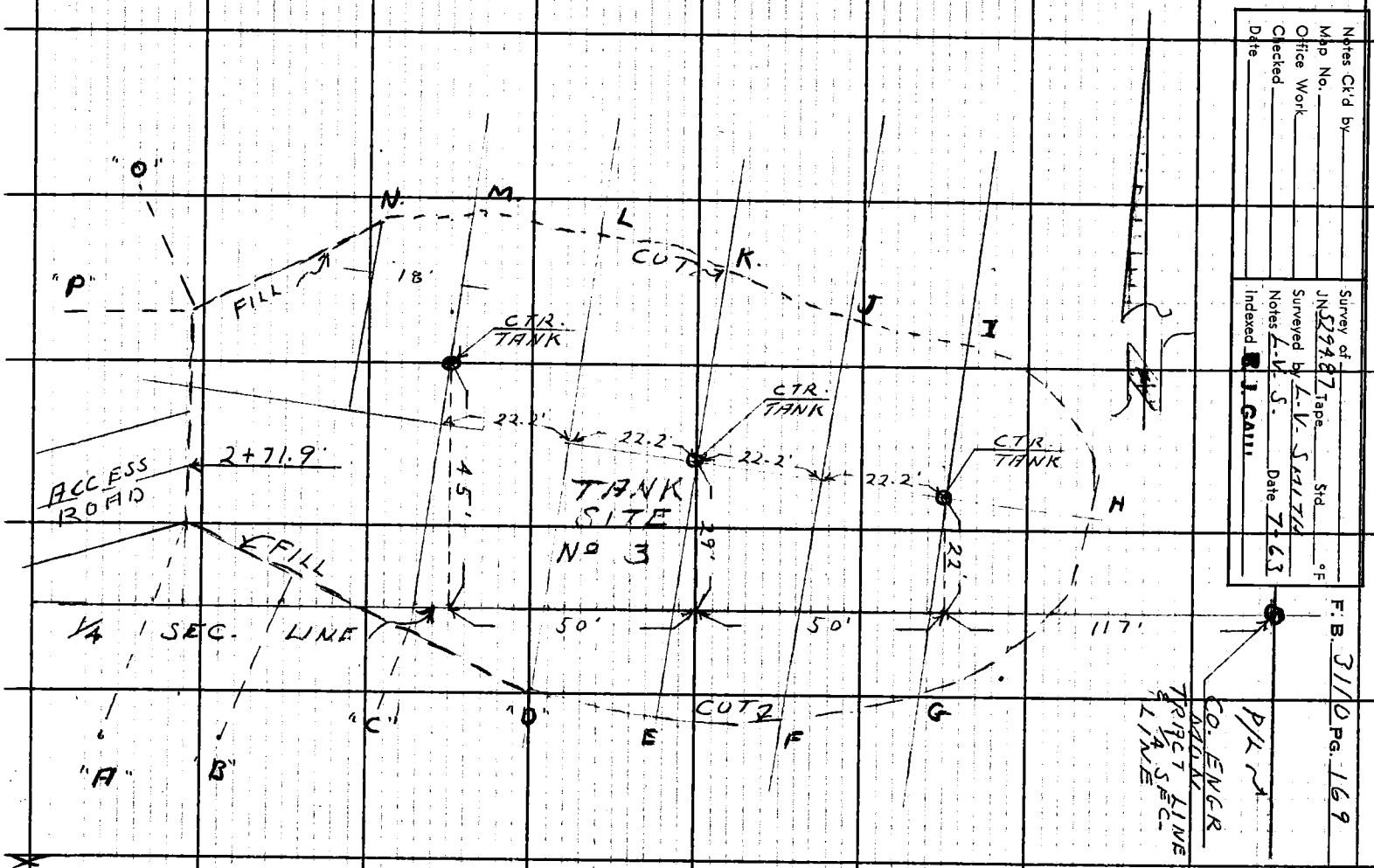

Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of
JN 2294.87 Tape Std. °F
Surveyed by L.V. SMITH
Notes L.V.S. Date 7-63
Indexed R.J. GALL

F.B. 310 PG. 169

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.			
B.M. # 4 M.				1523 14	B.M. #4M ADJ. ELEV. = 1523.141 F.B. 1605-12 SUMMIT OLD TOPANGA RD. AT INT. WITH CALABASAS PK. M.W. & TOPANGA SUMMIT M.W., FD. C.S. MON. AT So. SIDE AT BASE OF ROCK & CONC. POST. 50'± SLY. OF INT. 10'± ELY. OF E. GATE POST OF CHAIN LINK FENCE.		
					GRADE	CUT	
0+00				1523 9	1524.0		℄
0+25				1530 72	1530.1	C 0.6	℄
7.8 R				1530.8	1530.6		C-0.2/0.3 @ 1½ TO 1
5FT. R.P.S.S.				1530 5			IN 5FT. +0.3'
8.4 L.				1530 0	1530.6		F-0.6/0.9 @ 1½:1
R.P.S.S.-5'				1530 2			IN 5FT. -0.2
T.P.				1539 72			
0+50				1544 37	1536.1	C 8.3	℄
22.5 R.				1546 6	1536.6		C-10°/15°' @ 1½:1
6FT. R.P.S.S.				1548 3			IN 6FT. -1.7
S.S. 16.5 L.				1542 6	1536.6		C-6.°/9° @ 1½:1
5' R.P.S.S.				1541 7			IN 5FT. +0.9'

SELF READING ROD

F.B. 3110 Pg. 172 Job No. 5294.87 Division No. Notes Red Plotted Profile
Survey of OLD TOPANGA SUMMIT RES. SITE #3 Date Date No. X-Sec.
Survey by L.V. SMITH Notes L.V.S. Notes Chkd. Checked
Indexed C. J. GALLI Date Date Date No.

Profile No.	Notes Red	Plotted	Job No. 5294.87	Division No. 11	F.B. 3110 PG. 171
	Date	Date	Survey of OLD TOPANGA SUMMIT RES. SITE		
X-Sec. No.	Notes Chkd.	Checked	Survey by L-V-SMITH	Notes L-V-S.	Date JUNE 18 63
	Date	Date	Map No.	Indexed W. J. GALLI	Date JUL 1 2 '63

OLD TOPANGA CANYON SUMMIT RESERVOIR SITE Nº 3

SLOPE STAKING FOR ACCESS ROAD & TANK SITES

J.N. 5294.87

PARTY
L. V. SMITH
J. R. FULTON
M. E. WACKER
C. A. DUERBECK

STATION	B.S.	H.I.	F.S.	ELEV.

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76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.		GRADE	CUT	
2+10				1574 3		1575.0	F-0.7'	℄
SS. 11.1' R				1574		1575.5		F-2.4'/3.6' @ 1½:1
S.S. 8.8 L				1574 6		1575.5		F 0.9'/1.3' @ 1½:1
2+25				1576 45		1578 2	F.1.7'	℄
S.S. 14.2 R.				1574 2		1578.7		F-4.5/6.7 @ 1½:1
S.S. 9.9' L.				1577 1		1578.7		F-1.6/2.4' @ 1½:1
2+50				1579 9		1583.4	F 3.5'	℄
S.S. 19.6 R.				1575 8		1583.9		F 8.1'/12.1' @ 1½:1
13.3 L.				1580.0		1583.9		F 3.9/5.8' @ 1½:1
2+71.9				1581 9		1588.1	F-6.2	
T.P.				1585 61				
PT. "A"				1573 9		1588.6		F 14.7/29.4 @ 2:1
R.P.S.S.				1572 6				IN 5FT +1.3'
PT. "B"				1576 6		1588.6		F-12.0'/24.0' @ 2:1
R.R.S.S.				1575 2				IN 5FT +1.4
PT. "C"				1581 4		1588.6		F-7.2/14.4' @ 2:1
R.P.S.S.				1580 3				IN 5FT. + 1.1
PT. "D"				1588 9		1588.9		GRADE
R.P.S.S.				1587 8				IN 5 FT. +1.1'
P.T. "E"				1589 1		1589.1		GRADE
R.P.S.S.				1587 7				IN 5 FT +1.4'

Profile
Plotted
Date
Checked
Date
Notes Red
Date
Notes Chkd.
Date
Division No. 5294.87
Job No. 174
Survey of OLD TORANGA SUMMIT RES. SITE #3
Survey by L.V.S.
Notes L-V-SMITH
Indexed J. GALLI
Date
No.
X-Sec.
No.
3110

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.			CUT	
0+75				1547 7		1542.2	C-5.5'	℄
S.S. 16° R				1548 4		1542.7		C-5.7'/8.5' @ 1½:1
5 FT. R.P. S.S.				1547 7				IN 5 FT - 0.3'
S.S. 16° L.				1549 0		1542.7		C-6.3/9.4' @ 1½:1
5 FT. R.P. S.S.				1550 1				IN 5 FT - 1.1'
0+96				1550 19		1547.4	C-2.8'	℄
S.S. 11.5' R				1550 6		1547.9		C-2.7'/4.0' @ 1½:1
S.S. 9.6' L				1549 3		1547.9		C-1.4'/2.1' @ 1½:1
1+25				1556 2		1554.4	C-1.8'	℄
S.S. 10.2' R				1556 7		1554.9		C-1.8'/2.7' @ 1½:1
S.S. 8.8' L.				1558 8		1554.9		C-0.9'/1.3' @ 1½:1
T.P.				1559 63				
1+50				1562 6		1560.4	C-2.2'	℄
S.S. 12° R.				1563 9		1560.9		C-3.0'/4.5' @ 1½:1
S.S. 8.7' L				1561 7		1560.9		C-0.8'/1.2' @ 1½:1
1+75				1568 32		1566.5	C 1.8'	℄
S.S. 10.2' R.				1568 8		1567.0		C-1.8'/2.7' @ 1½:1
S.S. 8.4' L				1567 6		1567.0		C-0.6'/0.9' @ 1½:1
2+00				1573 8		1572.6	C-1.2'	℄
S.S. 8.4' R				1572 5		1573.1		F-0.6/0.9' @ 1½:1
S.S. 8.3' L.				1573 6		1573.1		C 0.5'/0.8' @ 1½:1

Profile No. ____ Notes Red ____ Plotted ____ Job No. 5294.87 Division No. 11 Page 3110 173
X-Sec. No. ____ Date ____ Date ____ Survey of OLD TOPANGA SUMMIT RES. SITE #3
Notes Chkd. ____ Checked ____ Survey by L.V. SMITH Notes L.V.S. Date JUNE 18, '63
Date ____ Date ____ Map No. ____ Indexed J. GAIN Date ____

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	GRADE	CUT	
PT. "P"				1581 4	15 897		F 8.3/16.6 @ 2:1
R.P. S.S.				1580 9			IN 5FT + 0.5
T.P.				157749			
T.P.				156877			
T.P.				155978			
T.P				155060			
T.P.				154141			
T.P.				153216			
B.M. #4M				152309	B.M. #4M ADJ. ELEV. = 1523.141 FB 1605-12 SUMMIT OLD TOPANGA RD. AT INT. WITH CALABASAS PK. M.W. & TOPANGA SUMMIT M.W., FD. C.S. MON. AT SO. SIDE AT BASE OF ROCK & CONC. POST. 50'± SLY. OF INT. 10'± ELY OF E. GATE POST OF CHAIN LINK FENCE.		

F.B. 3110 PG. 176 Job No. 5294.87 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of OLD TOPANGA TANK SITE No 3 Date ____ Date ____ No. ____
Survey by L.V. SMITH Notes L.V.S. Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed L. J. GALLI Date ____ Date ____ Date ____ No. ____

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.		GRADE	CUT		
PT. "F"				1589 4		1589.4	GRADE		—
R.P. S.S.				15					IN 5 FT. + 0.1
PT. "G"				1589 6		1589.6	GRADE		
R.P. S.S.									IN 5 FT + 1.0
PT. "H"				1589 9		1589.9	GRADE		
R.P. S.S.									IN 5 FT. + 1.4
PT. "I."				1590 2		1590.2	GRADE		
R.P. S.S.									IN 5 FT. + 1.6
PT. "J."				1590 2		1590.2	GRADE		
R.P. S.S.									IN 5 FT + 1.0
PT. "K."				1590 2		1590.2	GRADE		
R.P. S.S.									IN 5 FT + 3.2
PT. "L."				1590 2		1590.2	GRADE		
R.P. S.S.									IN 5 FT + 3.5
PT. "M"				1590 3		1590.3	GRADE		
R.P. S.S.						—			IN. 5 FT + 3.1
PT. "N"				1590 1		1590.1	GRADE		
R.P. S.S.								NOT SET	
PT. "O"				1589.7		1589.7	GRADE	F	7.1'/14.2 @ 2:1
R.P. S.S.				1589 7					IN 5 FT. — LEVEL

Profile Notes Red ____ Plotted ____ Job No. 5194.87 Division No. 11 F.B. 3110 PG. 175
No. ____ Date ____ Date ____ Survey of OLD TORANCE TANK SITE No 3
X-Sec. Notes Chkd. ____ Checked ____ Survey by L.V. SMITH Notes L.V.S. Date JUNE 12, 63
No. ____ Date ____ Date ____ Map No. ____ Indexed R.J. GALL Date ____

F. B. 3110 PG 178

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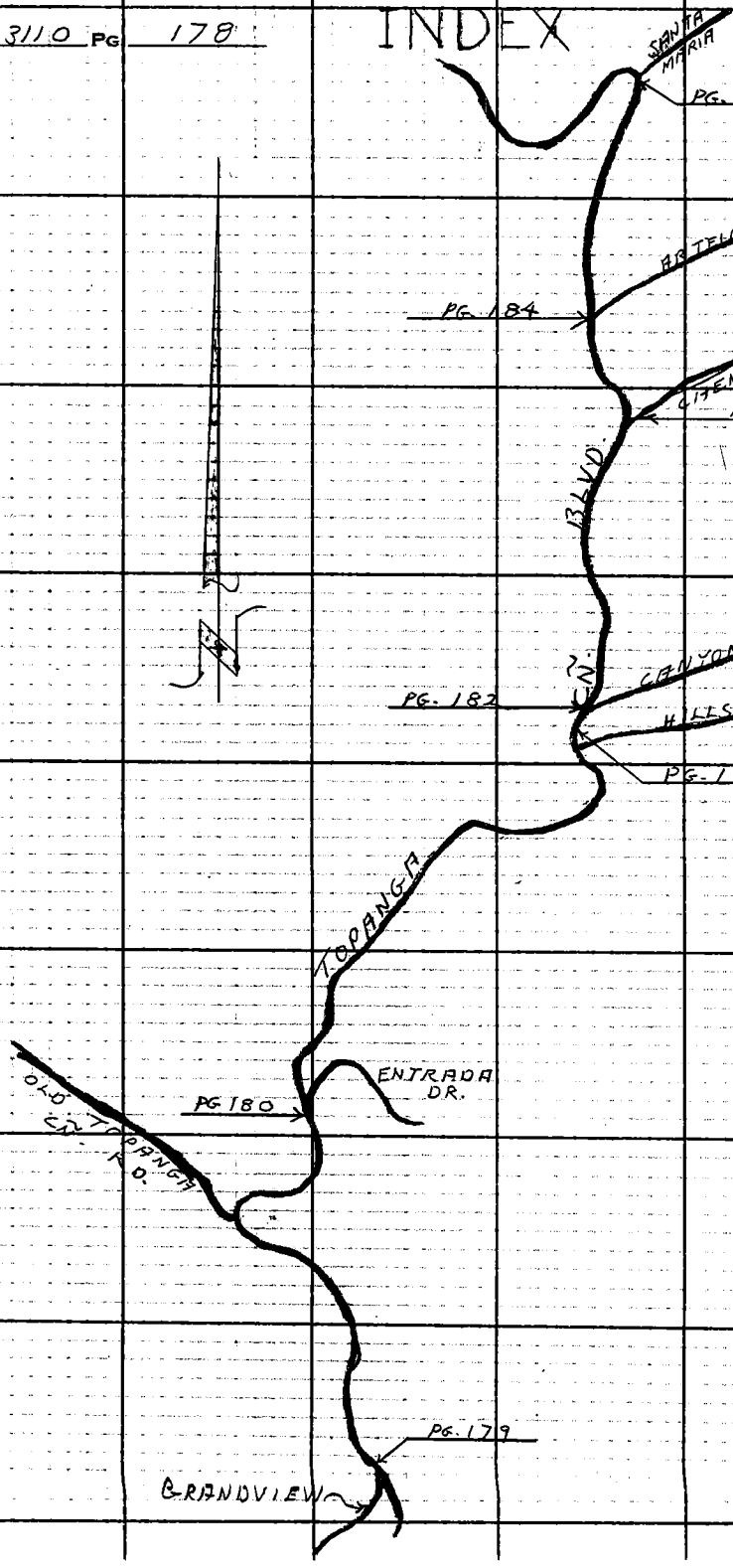

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Notes Ck'd by	Survey of W-W-DIST Nº 29
Map No.	JN 2215.14 Tape Std °F
Office Work	Surveyed by L-V-SMITH
Checked	Notes L-V-S- Date 6-63
Date	Indexed R. J. CALL JUL 1 2 '63

F.B. 3110 PG. 177

WATERWORKS DIST. Nº 29
TEST HOLES

J.N. 2215.14

SURVEY TO LOCATE TEST HOLES ALONG TOPANGA CN BLVD.

JUNE 1963

PARTY
L.V. SMITH
J.R. FULTON
M.E. WACKER
C.A. DUERBECK

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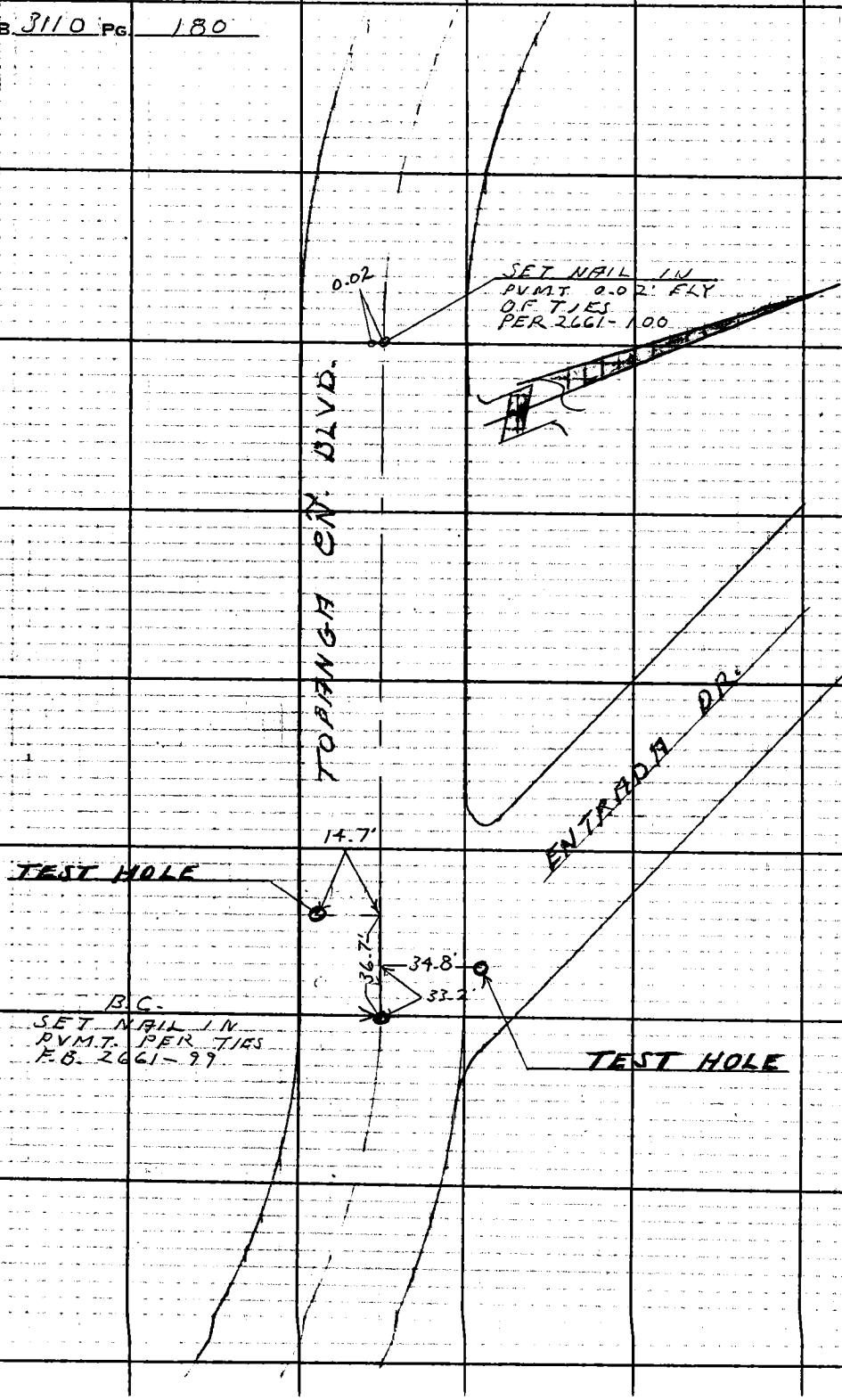
7GF3085 CE # 310 3-61

F. B. 3110 PG. 180



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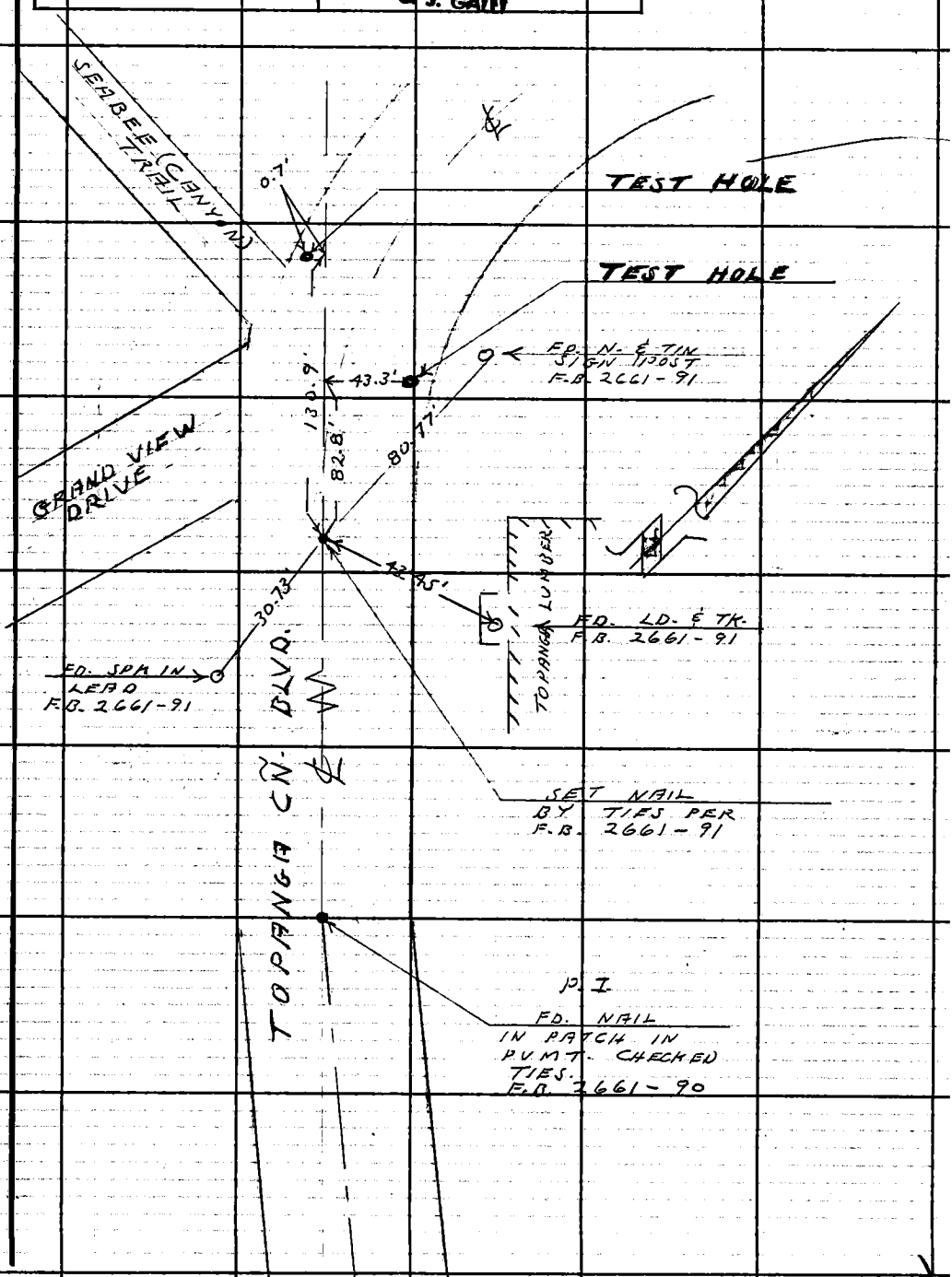
Map No.	JN 2215-14 Tape Std °F
Office Work	Surveyed by L.V. SMITH
Checked	Notes L.V.S. Date 6-13-63
Date	Indexed E. J. GATTI

F. B. 3110 Pg. 179



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M.S. 8923

7GF3095 CE # 310 3-61

F.B. 3110 PG. 182

M.S. 69 D-2

P.I.
SET NAIL BY
TIES - F.B. 2661 - 11.8

P.O.S.T.
SET NAIL

CANYON TRAIL

15.2'

27.06'

TEST HOLE
CANYON TRAIL

47.2'

27.7'

26'

TEST HOLE
CANYON TRAIL

TO PIENA CN. BLVD.

P.I.
SET MARK ON
PVMT. FROM TIES
F.B. 2661 - 117

FD. N & TIN
ON P.I.
F.B. 2661 - 117

31.36'

36.63'

FD. LD. & L.A.
CO. ENGR. TAG
ON SANDSTONE
ROCK - UP 4 FT.
F.B. 2661 - 117

58.72'

FD. 1" I.P. CONC.
PLUG & LA. CO.
ENGR. TAG. ON
8" F.B. 2661 - 117

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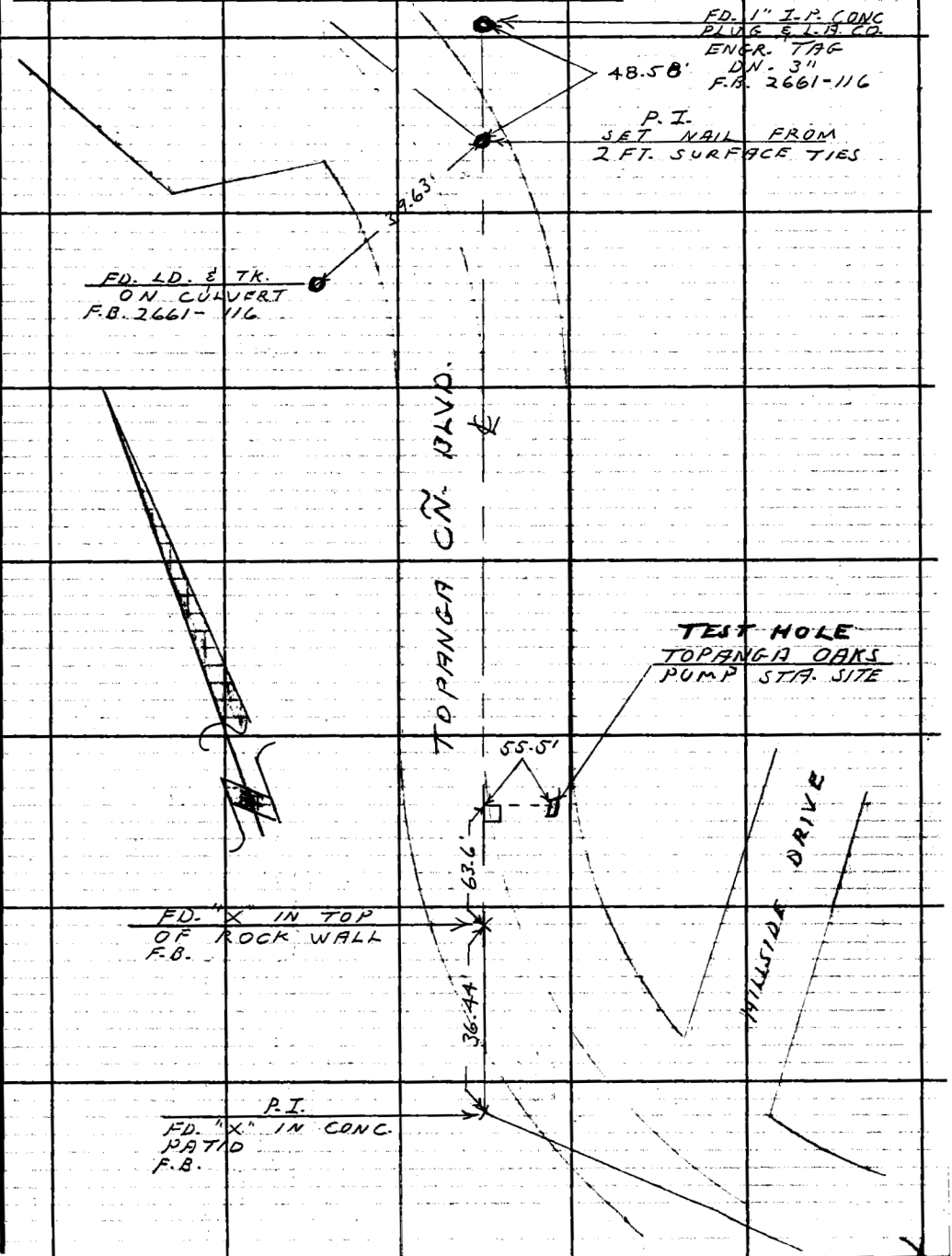
Notes Ck'd by	Survey of W.W. DIST. Nº 29	F. B. 3110 Pg. 181
Map No.	JN 2215-14 Tape Std °F	
Office Work	Surveyed by L.V. SMITH	
Checked	Notes L.V.S. Date 6-13-63	
Date	Indexed J. GALLI	



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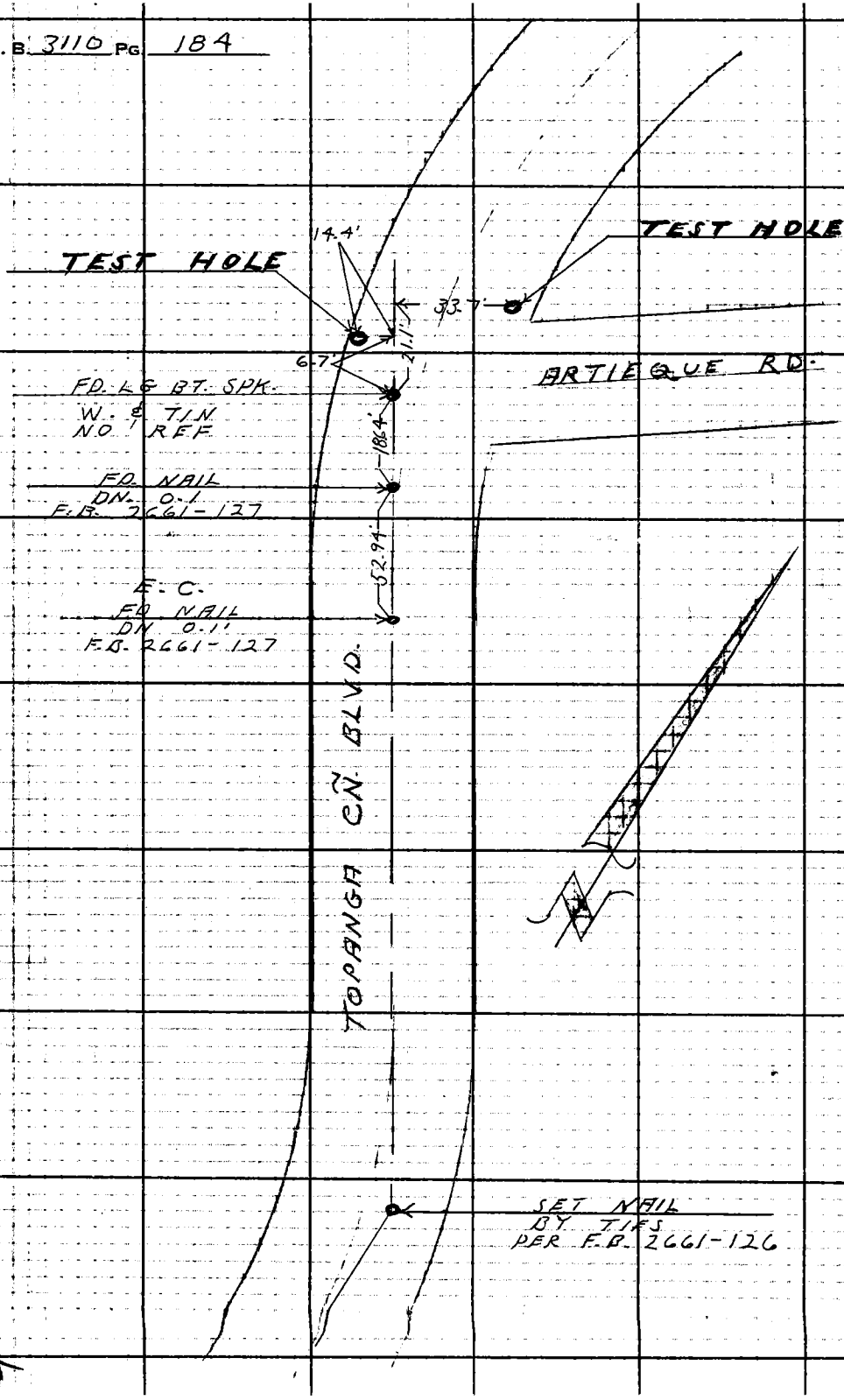
F. B. 3110 PG. 184



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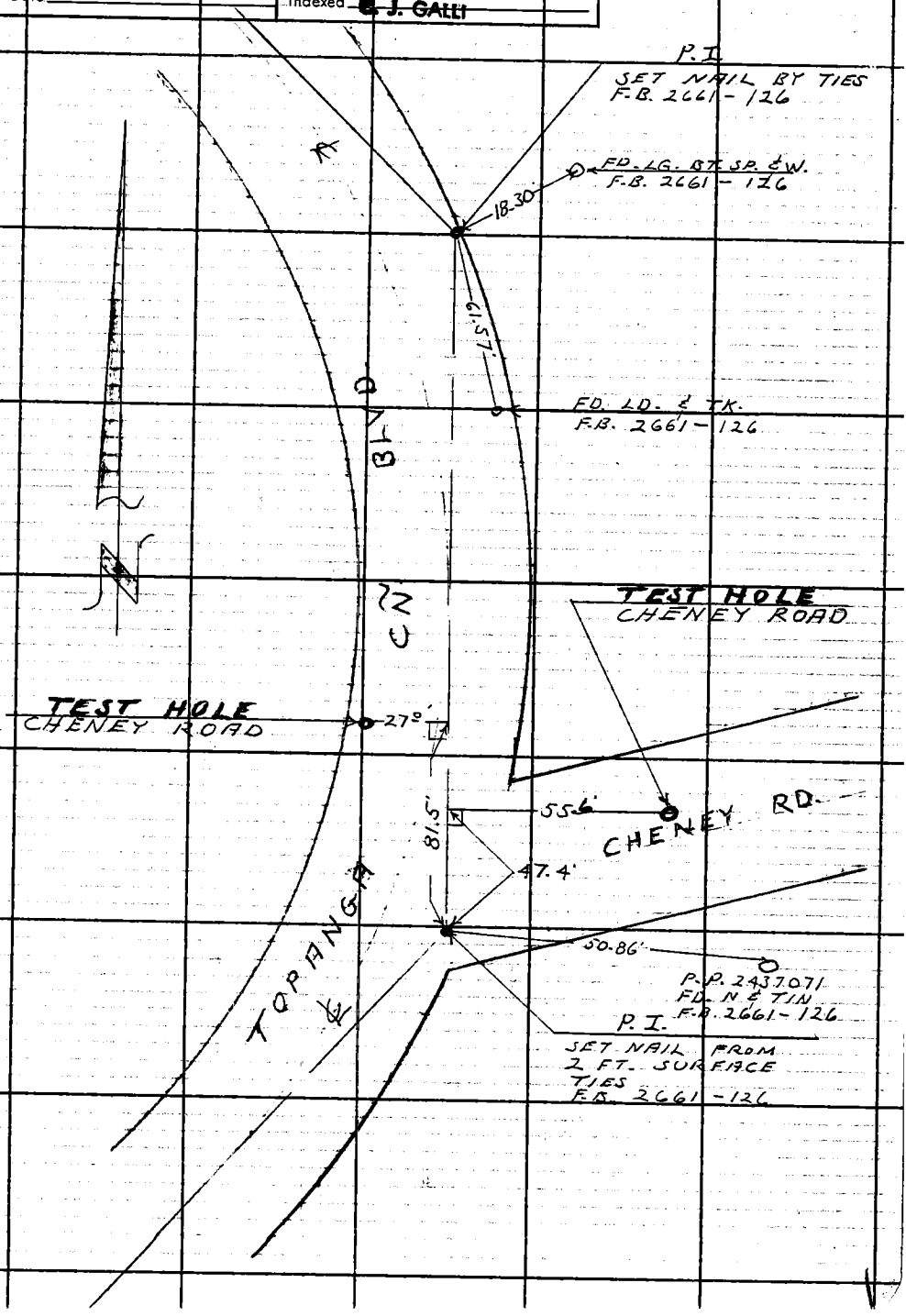
Notes Ck'd by	Survey of W.W. DIST. Nº 29	F. B. 3110 PG. 183
Map No.	JN 22N-14 Tape Std °F	
Office Work	Surveyed by L.V. SMITH	
Checked	Notes L.V.S. Date 6-12-63	
Date	Indexed E. J. GALLI	



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W.S. 89 D-2

F. B. 3110 PG. 18C

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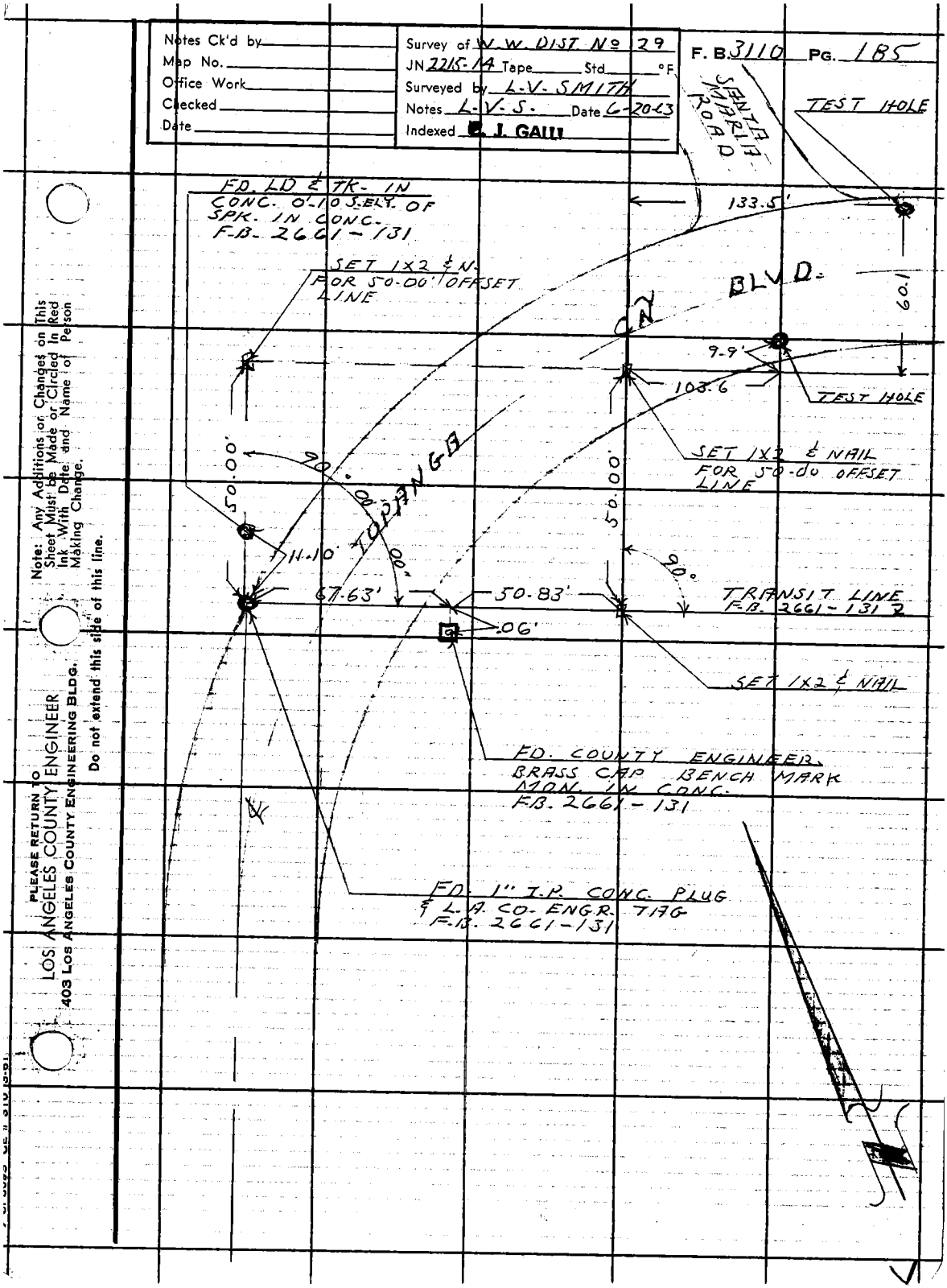
Map No.	JN 2215-14 Tape Std °F.
Office Work	Surveyed by L.V. SMITH
Checked	Notes L.V.S. Date 6-20-63
Date	Indexed E. J. GALLI

F. B. 3110 PG. 185



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F. B. 3110 PG. 188

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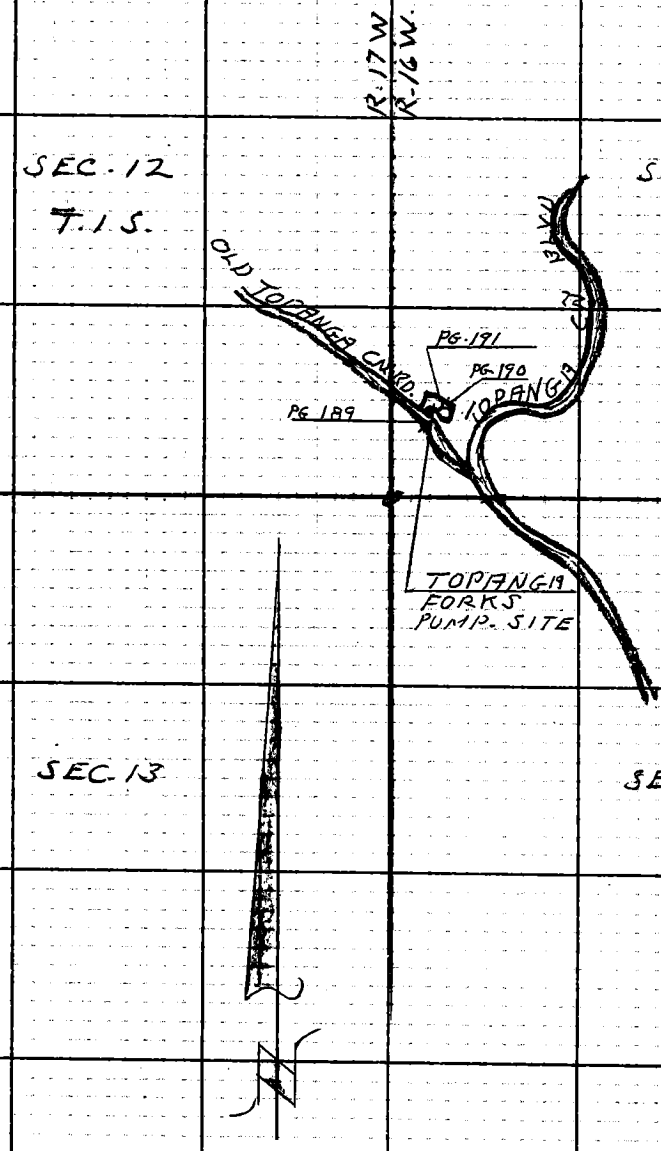

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Notes Ck'd by	Survey of TOPANGA FORK - SITE 16
Map No.	JN 5294.01 Tape 86 Std 84 °F
Office Work	Surveyed by L.V. SMITH
Checked	Notes L.V.S. Date 6-63
Date	Indexed R. J. GALLI JUL 2 2 '63

F. B. 3110 Pg. 187

TOPANGA FORKS PUMPING STATION SITE 16 - ADDITION

J.N. 5294.01

PROPERTY LINE SURVEY FOR ADDITION TO PUMPING STATION SITE #16

JULY 1963

REF
F.B. 2936

PARTY
L.V. SMITH
J.R. FULTON
M.E. NACKER
C.A. DUERBECK

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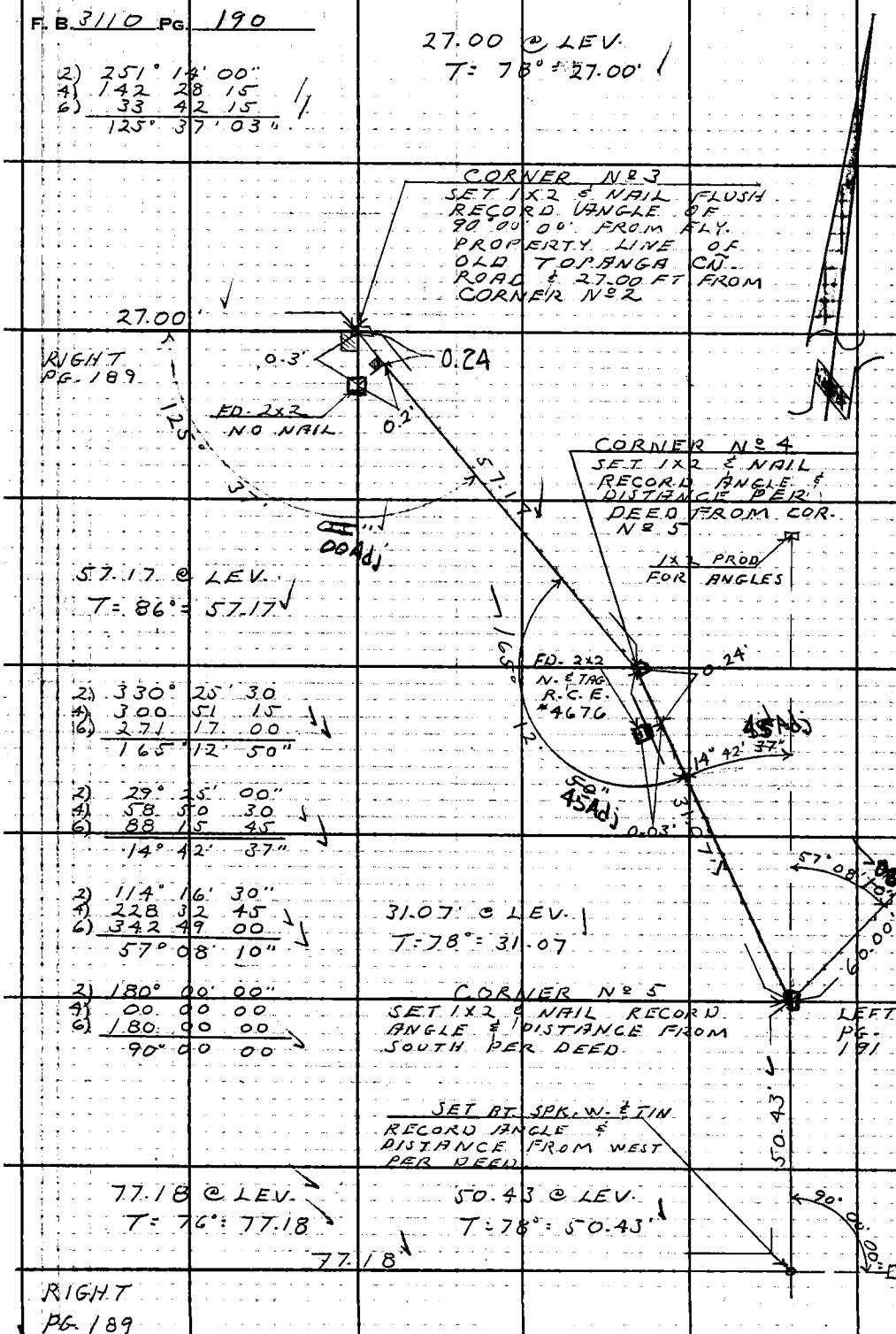
F. B. 3110 PG. 190

2) 251° 14' 00"
4) 142 28 15
6) 33 42 15
125° 37' 03"

27.00 @ LEV.
T= 78° = 27.00'



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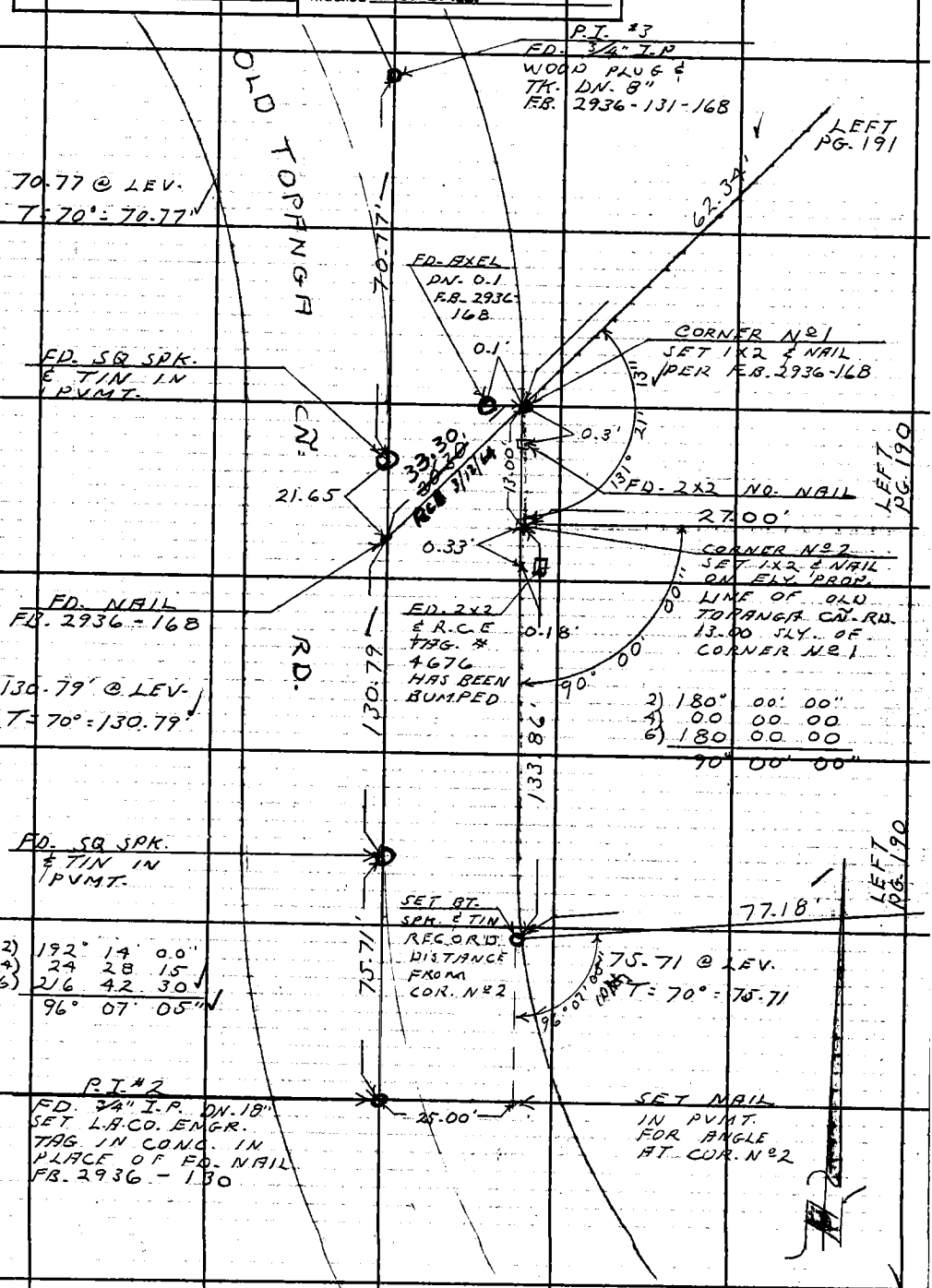
Notes Ck'd by W. J. BRENNER	Survey of TOPANGA FORKS-SITE #16
Map No.	JN 5294-01 Tape 86 Std 68 °F
Office Work	Surveyed by L. V. SMITH
Checked	Notes L. V. S. Date 6-63
Date	Indexed C. J. GALLI

F. B. 3110 PG. 189

2)	262°	42'	30"
4)	165	24	45
6)	68	07	15
	131°	21'	13"



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W.S. 89 1-3

F. B. 3110 PG. 191A

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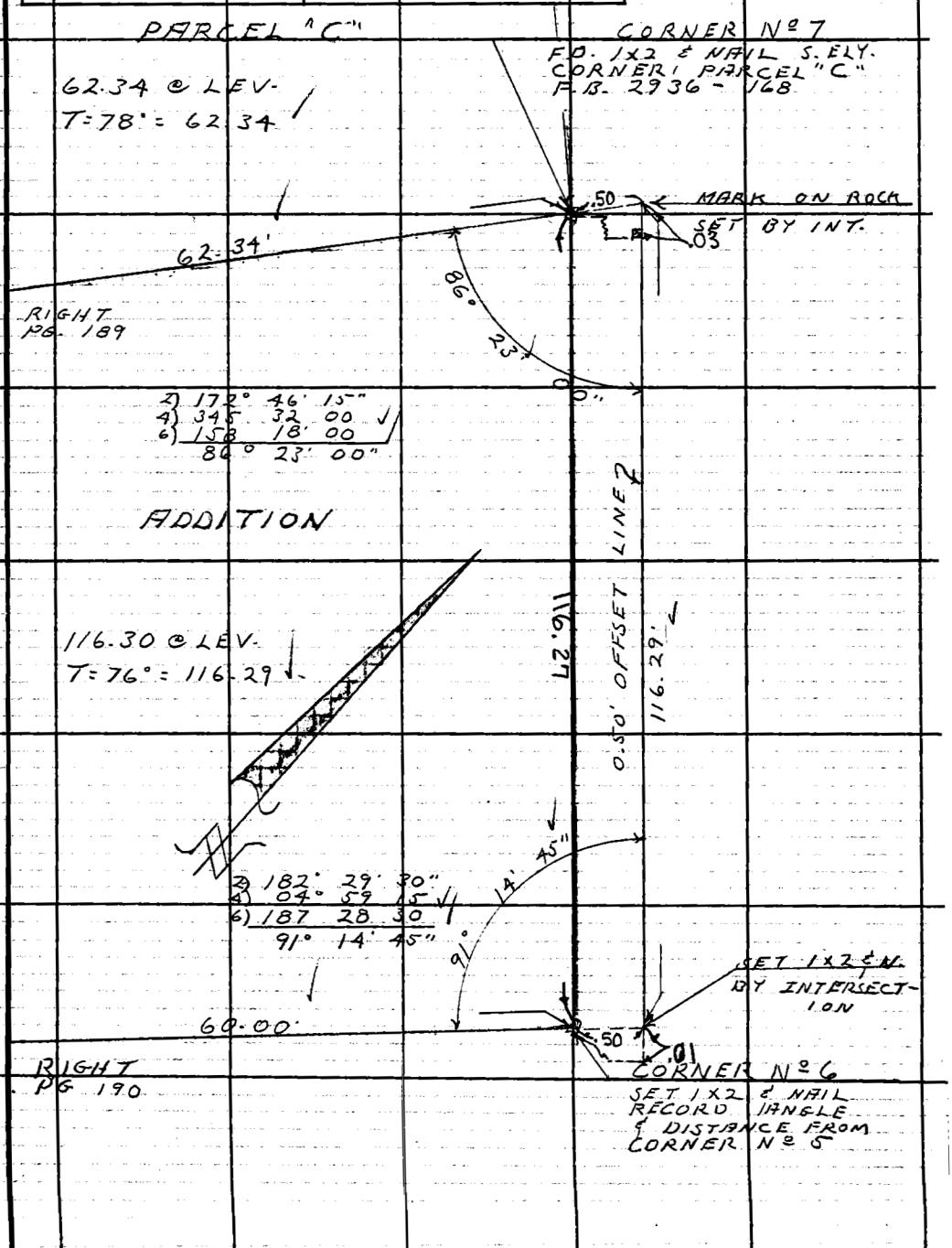
Notes Ck'd by W. J. BRENNER	Survey of TOPANGA FORKS SITE #16
Map No.	JN 5294.01 Tape 86 Std 84 °F
Office Work	Surveyed by L. V. SMITH
Checked	Notes L. V. S. Date 7-63
Date	Indexed R. J. GALLI

F. B. 3110 PG. 191



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7 of 3095 CE T 310 (3-61)

F. B. 3110 Pg. 192A

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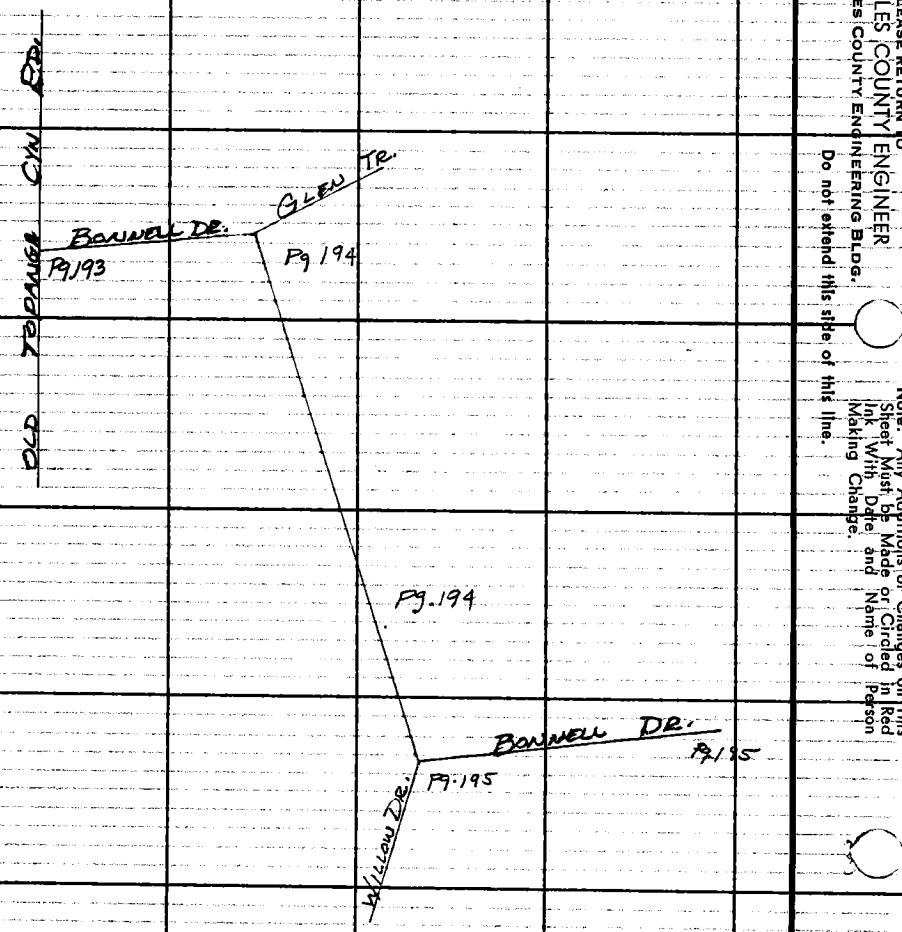

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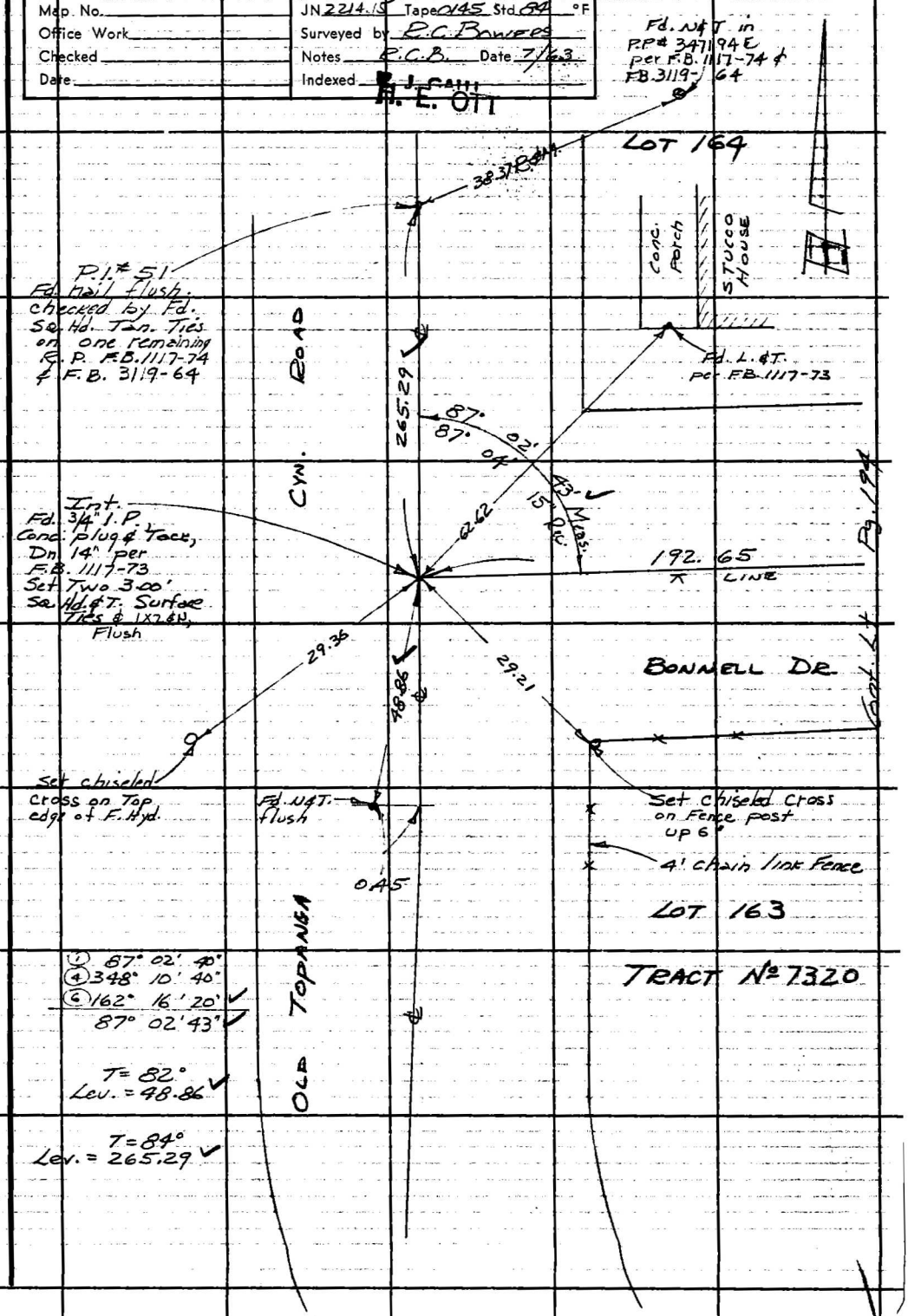
Notes Ck'd by C. RUBENACKER	Survey of BONNELL DR.	F. B. 3110 PG. 193
Map No.	JN 2214.15 Tape 0145 Std 84 °F	
Office Work	Surveyed by R.C. BOWERS	
Checked	Notes R.C.B. Date 7/63	
Date	Indexed R. J. GAIN / H. E. OTT	



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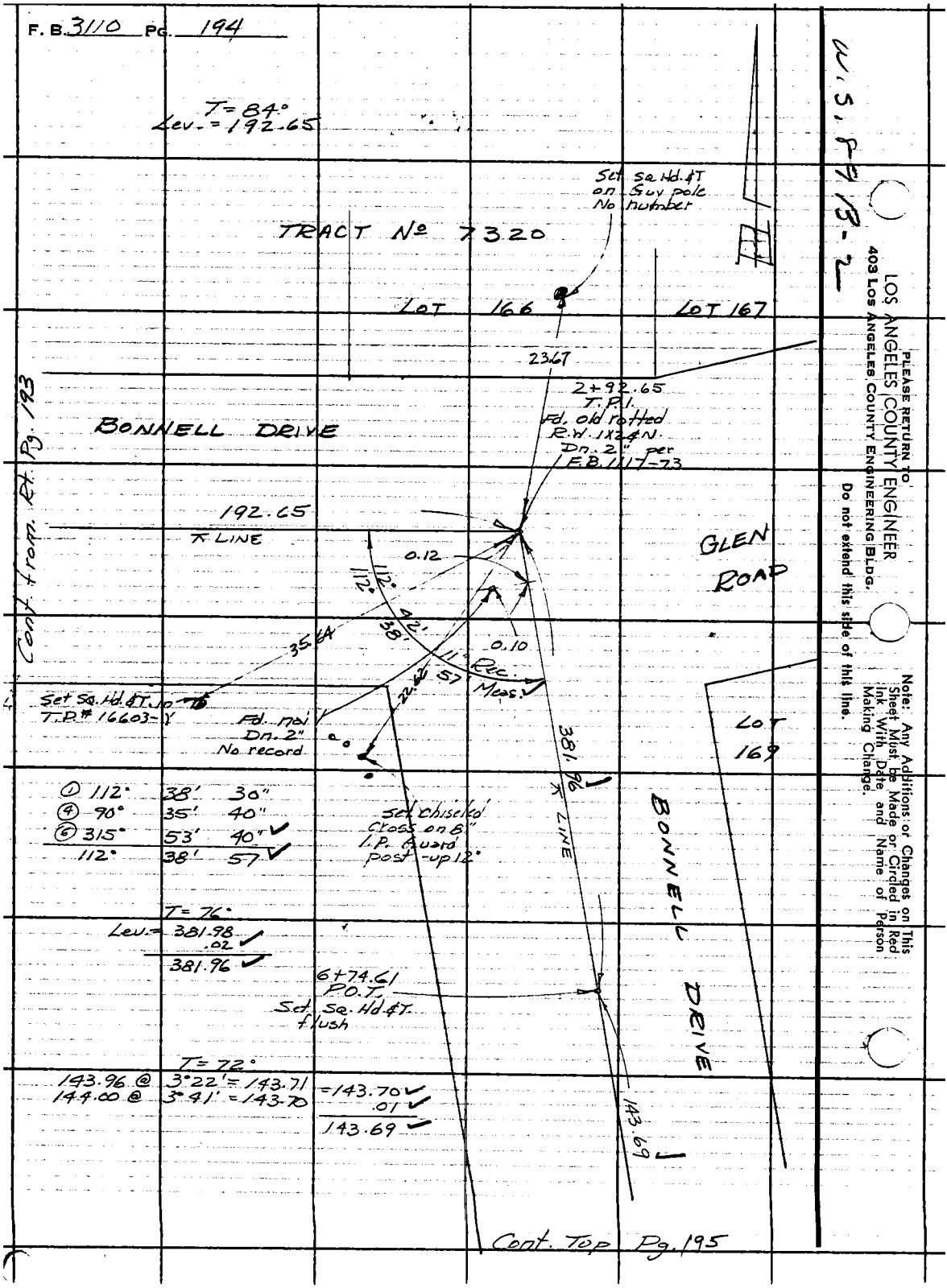
Cu S. 89 B-2


F. B. 3110 Pg. 194
T = 84°
Lev. = 192.65
Set Sq. Hd. & T on Guy pole No number
TRACT Nº 7320
LOT 166
LOT 167
23.67
2+92.65
T.P.I.
Fd. old rotted R.W. 1X2 & N.
Dn. 2" per F.B. 1117-73
BONNELL DRIVE
192.65
LINE
0.12
112°
112°
42'
38'
35.64
0.10
11" Rec.
57 Meas.
22.62
GLEN ROAD
Set Sq. Hd. & T. in T.P. # 16603-Y
Fd. nail Dn. 2" No record
381.96
LINE
LOT 169
BONNELL DRIVE
Set chiseled cross on 8" I.P. Guard post - up 12"
① 112° 38' 30"
④ 90° 35' 40"
⑥ 315° 53' 40"
112° 38' 57
T = 76°
Lev. = 381.98
.02
381.96
6+74.61
P.O.T.
Set Sq. Hd. & T. flush
T = 72°
143.96 @ 3°22' = 143.71
144.00 @ 3°41' = 143.70
= 143.70
.01
143.69
143.69
Cont. from Rt. Pg. 193
Cont. Top Pg. 195
W.S. 89 B-2
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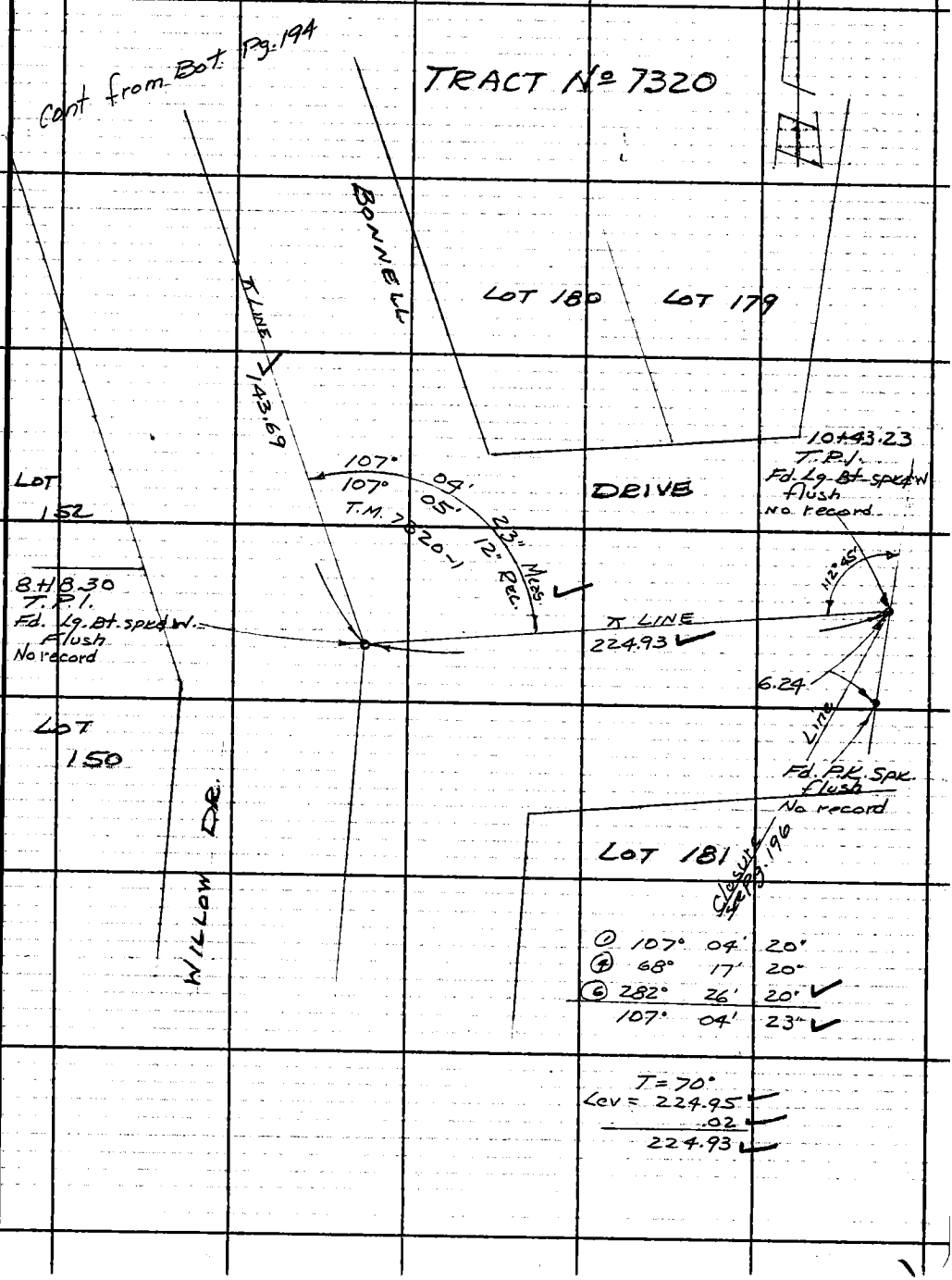
Notes Ck'd by C. RUBENACKER	Survey of BONNELL Dr.	F. B. 3110 PG. 195
Map No.	JN 2214.15 Tape 0145 Std 84 °F	
Office Work	Surveyed by R.C. Bowers	
Checked	Notes RCB Date 7/63	
Date	Indexed F. J. GALLI H. E. OTT	



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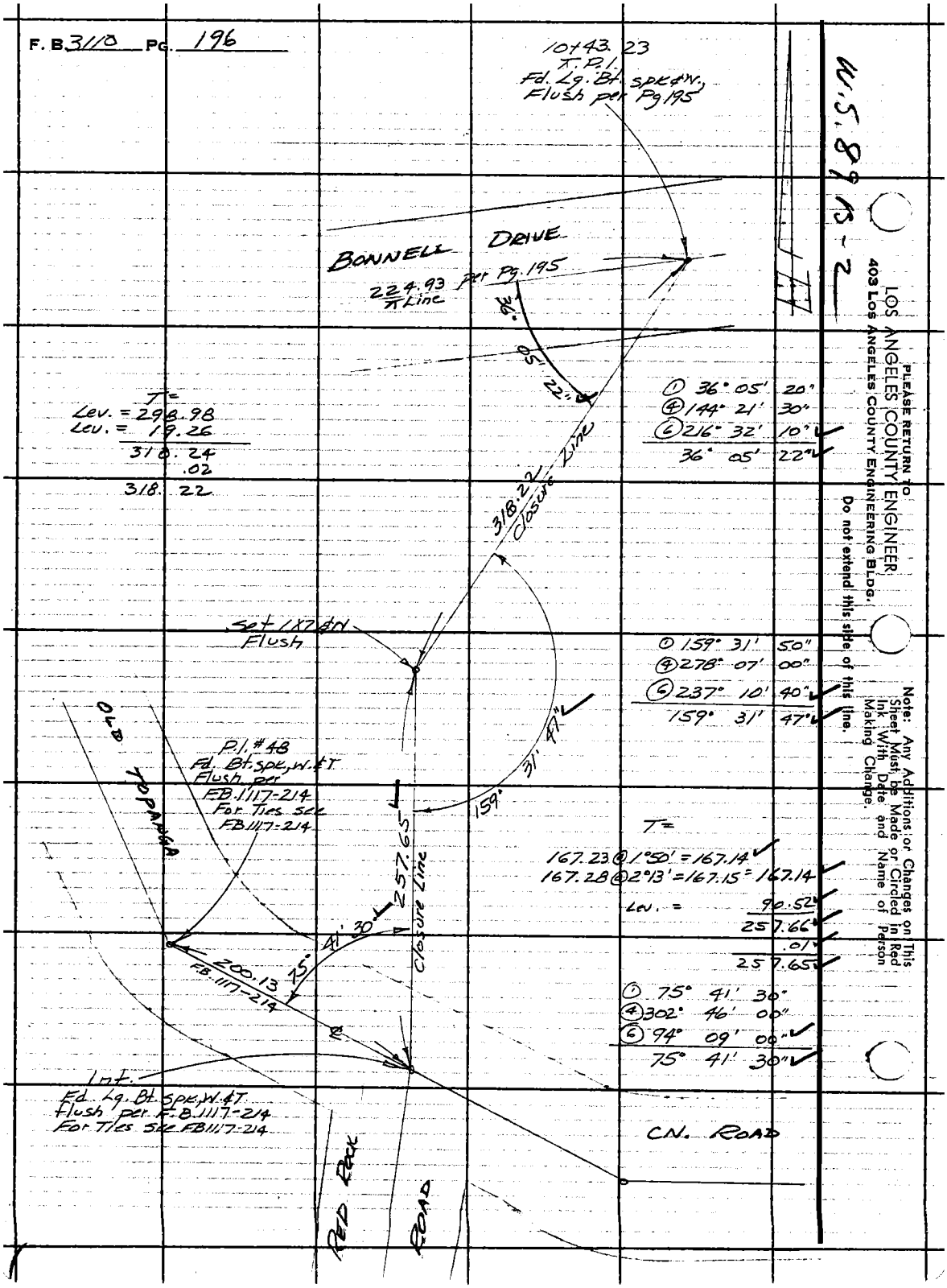
CU.S.89 B-2

F. B. 3110 PG. 196



T=
Lev. = 298.98
Lev. = 19.26
318.24
.02
318.22

① 36° 05' 20"
④ 144° 21' 30"
⑥ 216° 32' 10"
36° 05' 22"

① 159° 31' 50"
④ 278° 07' 00"
⑥ 237° 10' 40"
159° 31' 47"

T=
167.23 @ 1°50' = 167.14
167.28 @ 2°13' = 167.15 = 167.14
Lev. = 90.52
257.66
.01
257.65

① 75° 41' 30"
④ 302° 46' 00"
⑥ 94° 09' 00"
75° 41' 30"

M.S. 8913-2

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Notes Ck'd by	Survey of BONNELL DRIVE	F. B. 3110 PG. 197
Map No.	JN 2215.14 Tape Std °F	
Office Work	Surveyed by R.C. BOWERS	
Checked	Notes RCB Date 7/63	
Date	Indexed ~~R. J. GALL AUG 1 '63~~ H. E. OTT	

LOCATION OF IMPROVEMENTS

ON

BONNELL DRIVE

FROM OLD TOPANGA CYN RD.

TO

LOT 183, TR. No 7320

J.N. 2215.14

C.I. 2215.14

JULY 1963

REF.	PARTY
F.B. 3110 - 191 to 195	BOWERS SMILEY DOVER MASUDA

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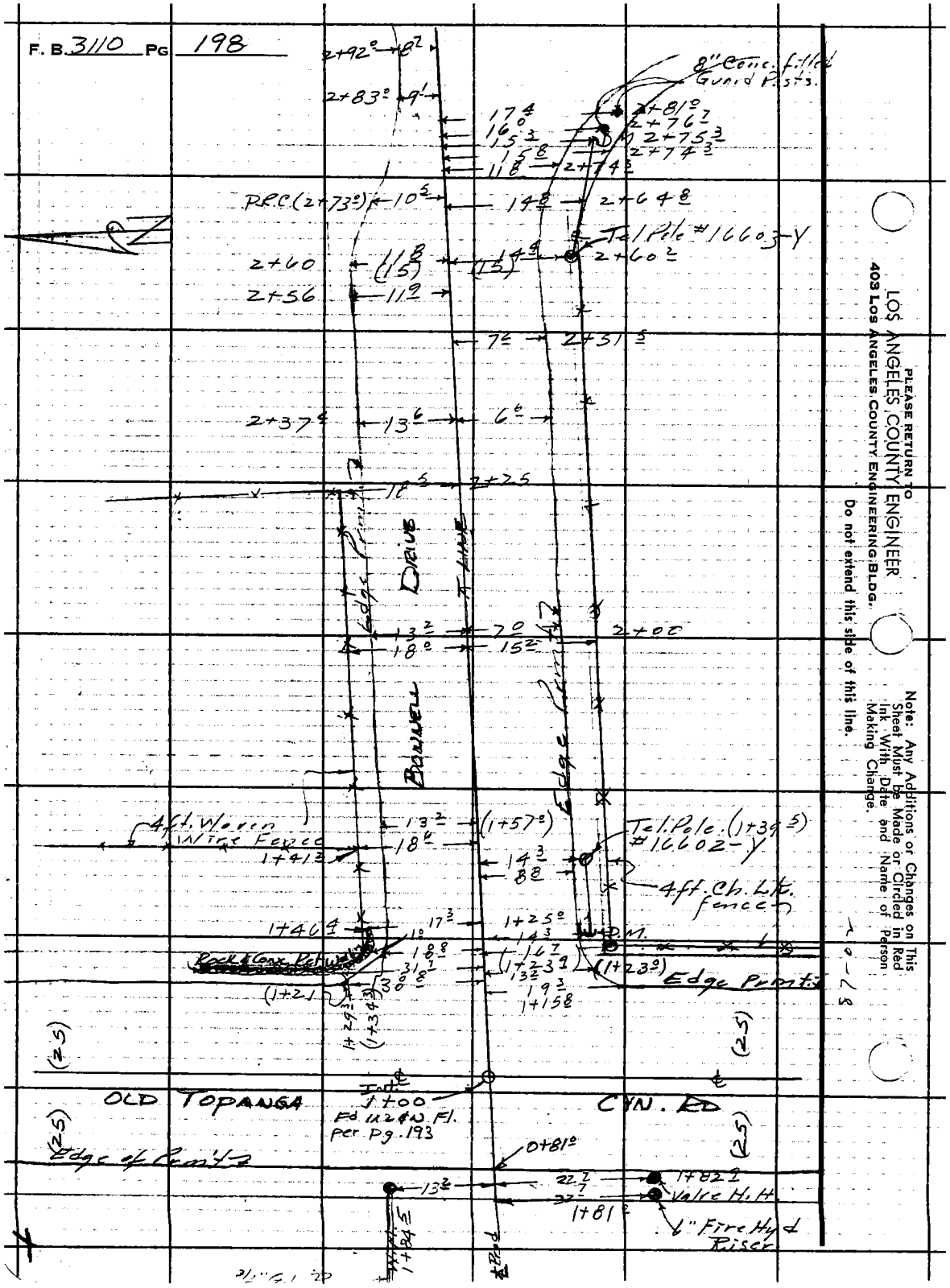
7 ET-3095 CE # 310 8-61

F. B. 3110 PG 198



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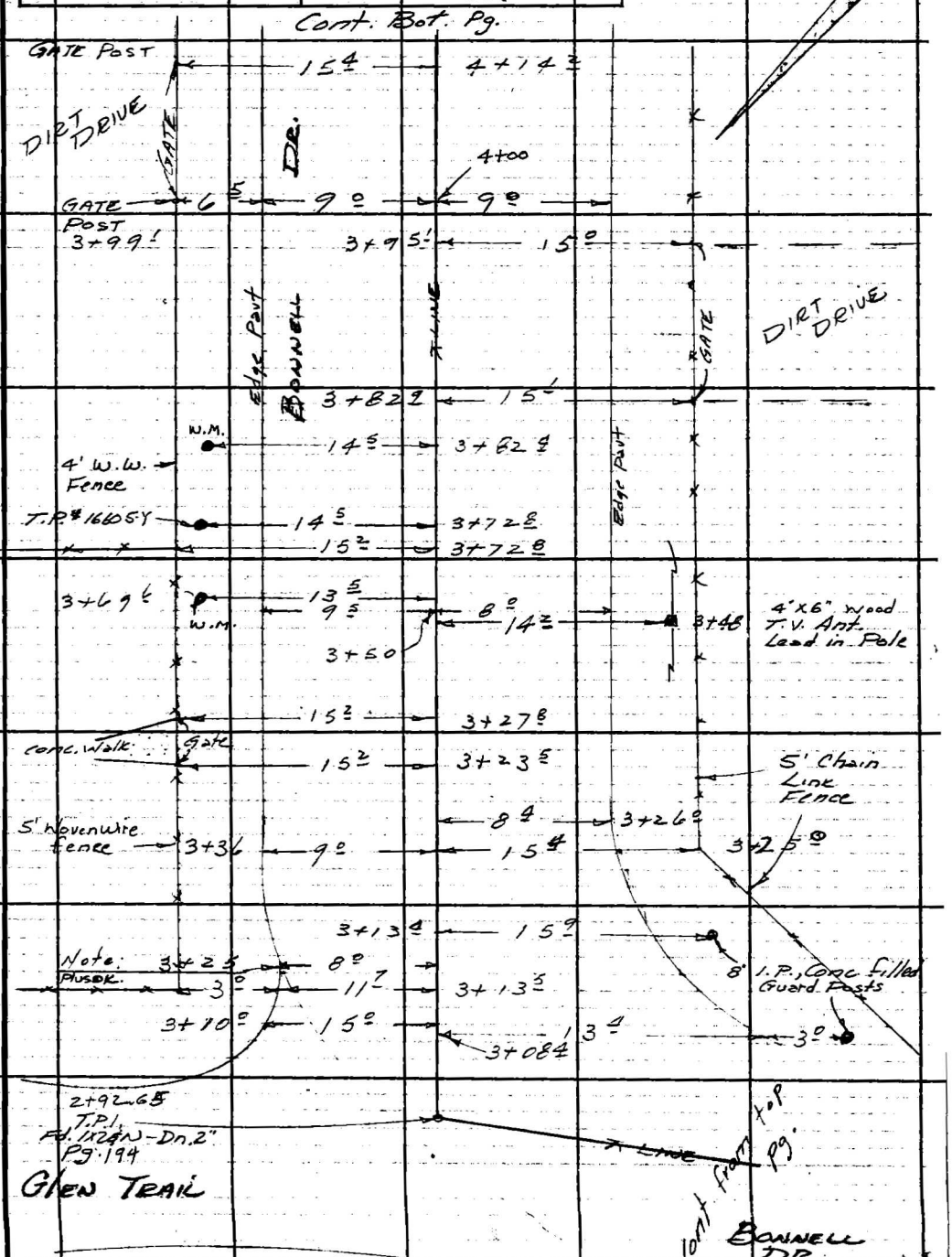
Notes Ck'd by	Survey of BONNELL DRIVE	F. B. 3110 Pg. 199
Map No.	JN 2215.14 Tape Std °F	
Office Work	Surveyed by R.C. Bowers	
Checked	Notes RCB Date 7/63	
Date	Indexed H. E. OTT	



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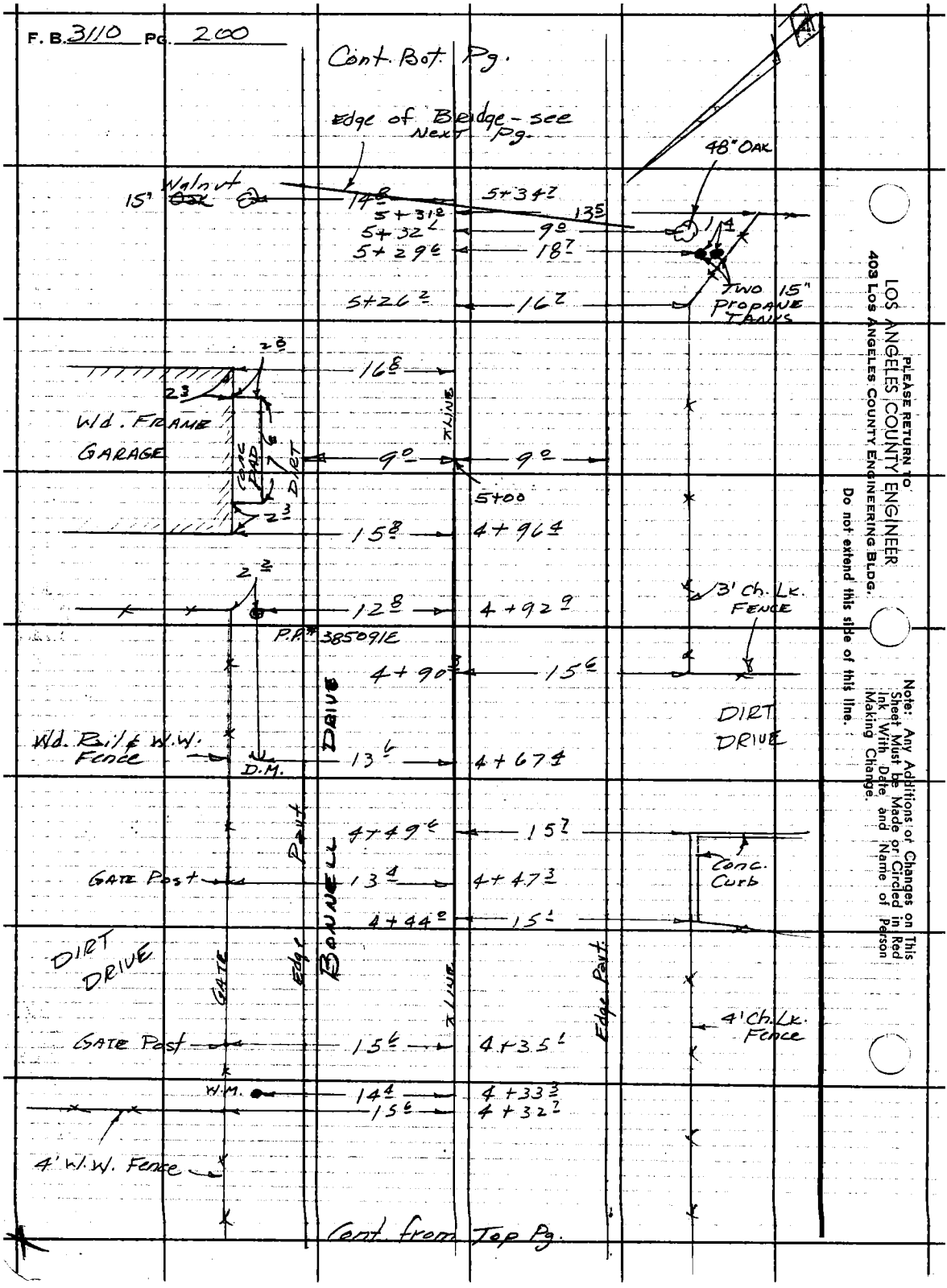

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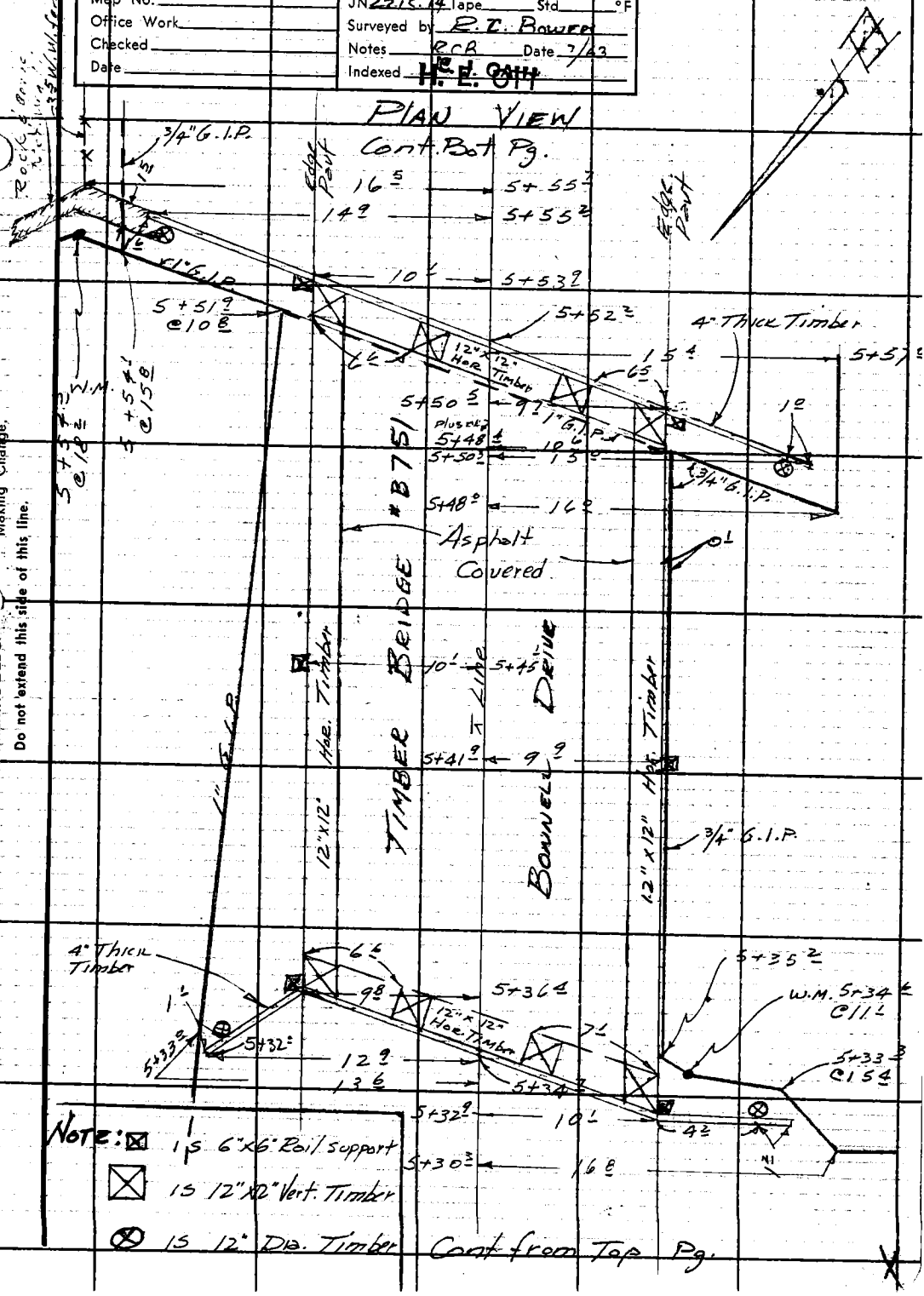
Notes Ck'd by	Survey of BONNELL DRIVE
Map No.	JN 2215.14 Tape Std °F
Office Work	Surveyed by R. T. BOWER
Checked	Notes RCB Date 7/63
Date	Indexed H. E. OTH

F. B. 3110 PG. 201



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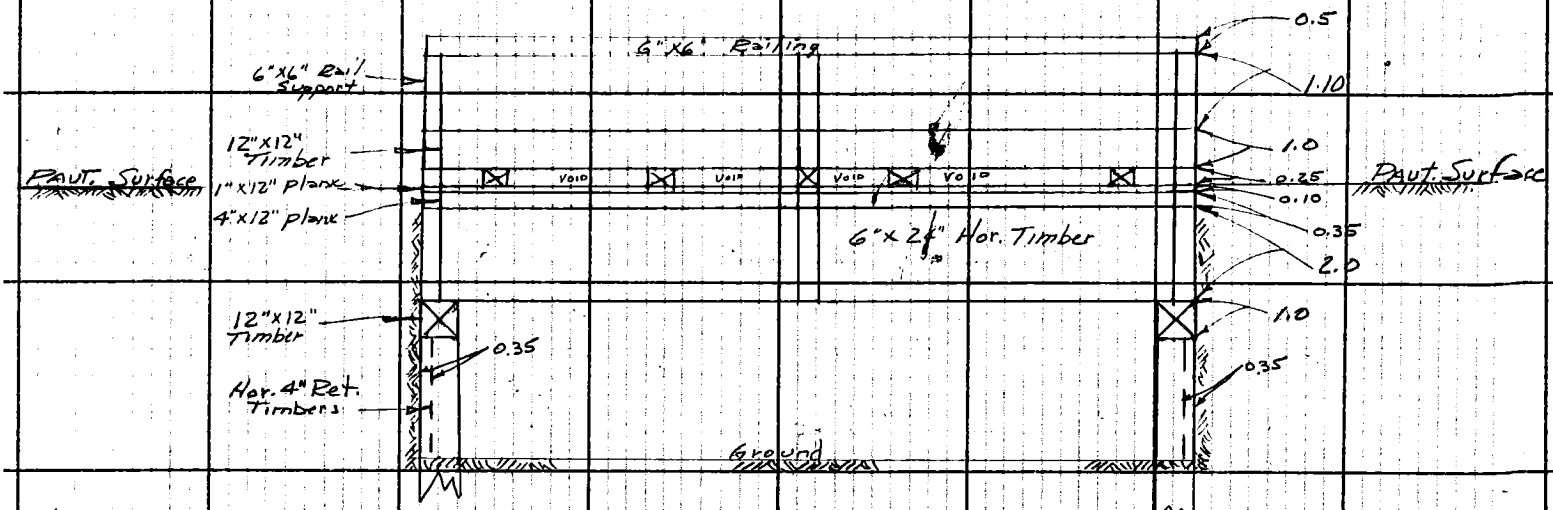
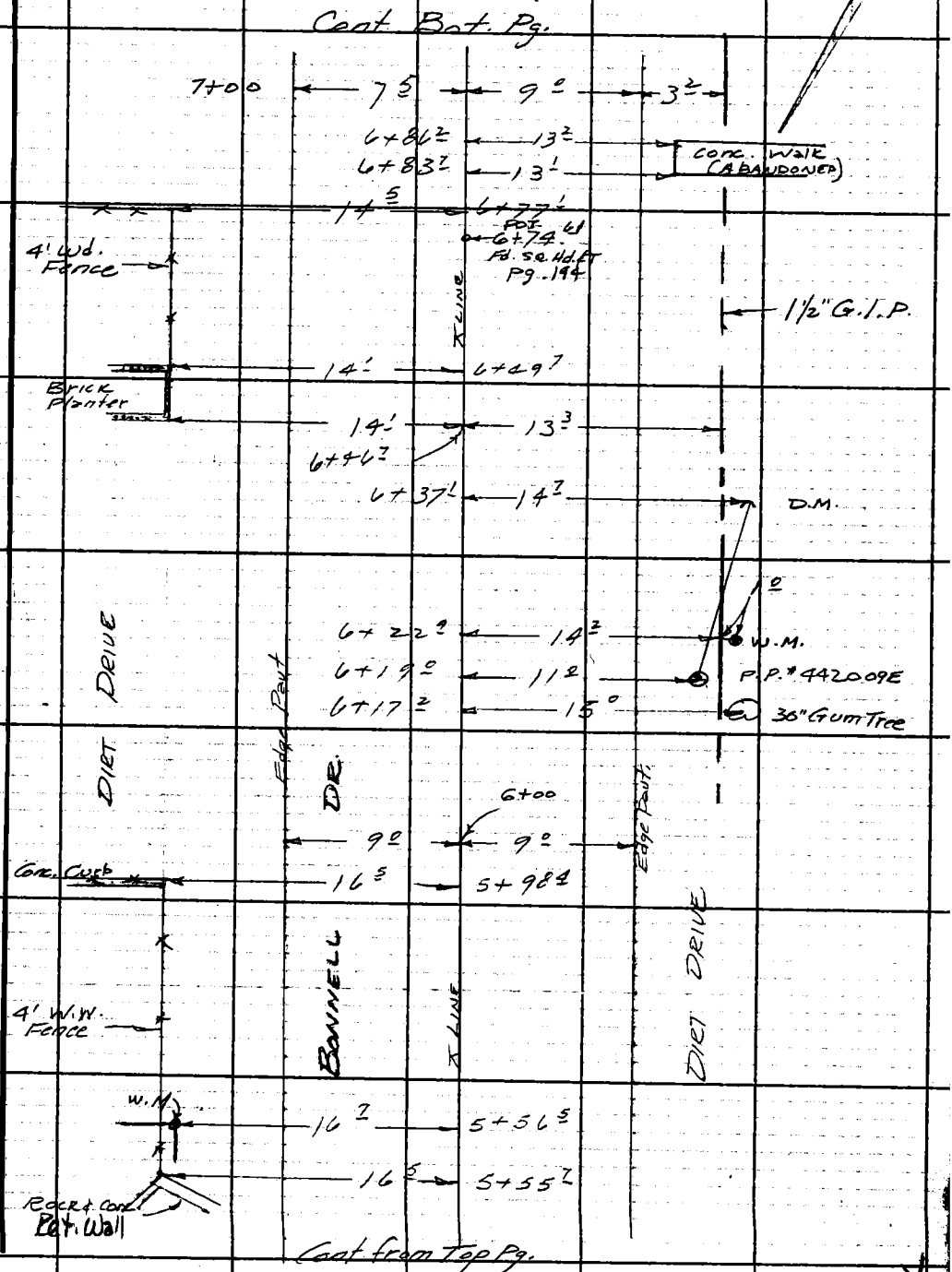


Elev. View
Timber Bridge # B 751
on
BONNELL DRIVE

F.B. 3110 PG. 202

Notes Ck'd by	Survey of BONNELL DRIVE	F. B. 3110 PG. 203
Map No.	JN 2215.14 Tape Std °F	
Office Work	Surveyed by R.C. BOWERS	
Checked	Notes RCB Date 7/63	
Date	Indexed E. J. GALLI	



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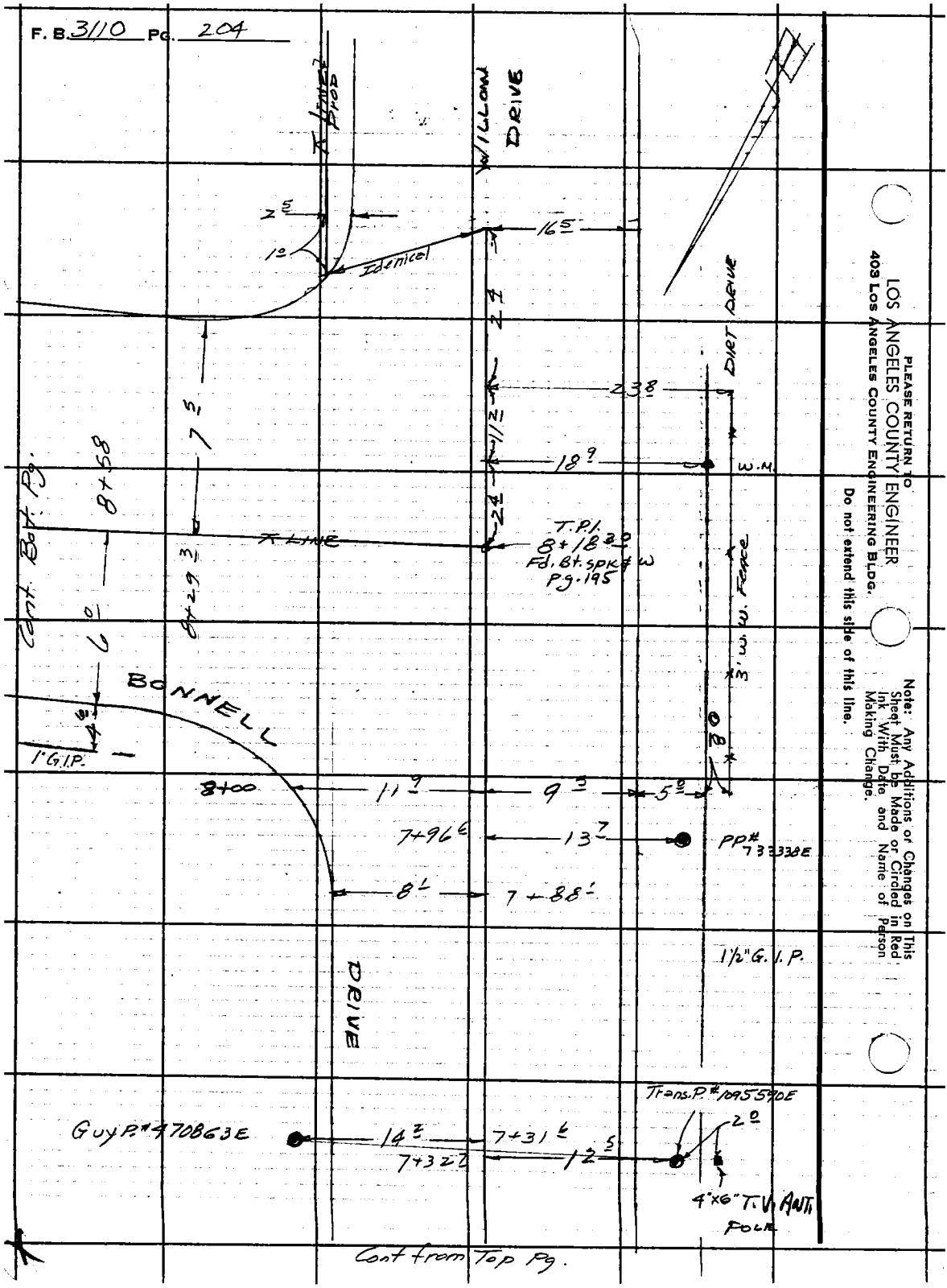
CE # 310 3-61

F. B. 3110 Pg. 204



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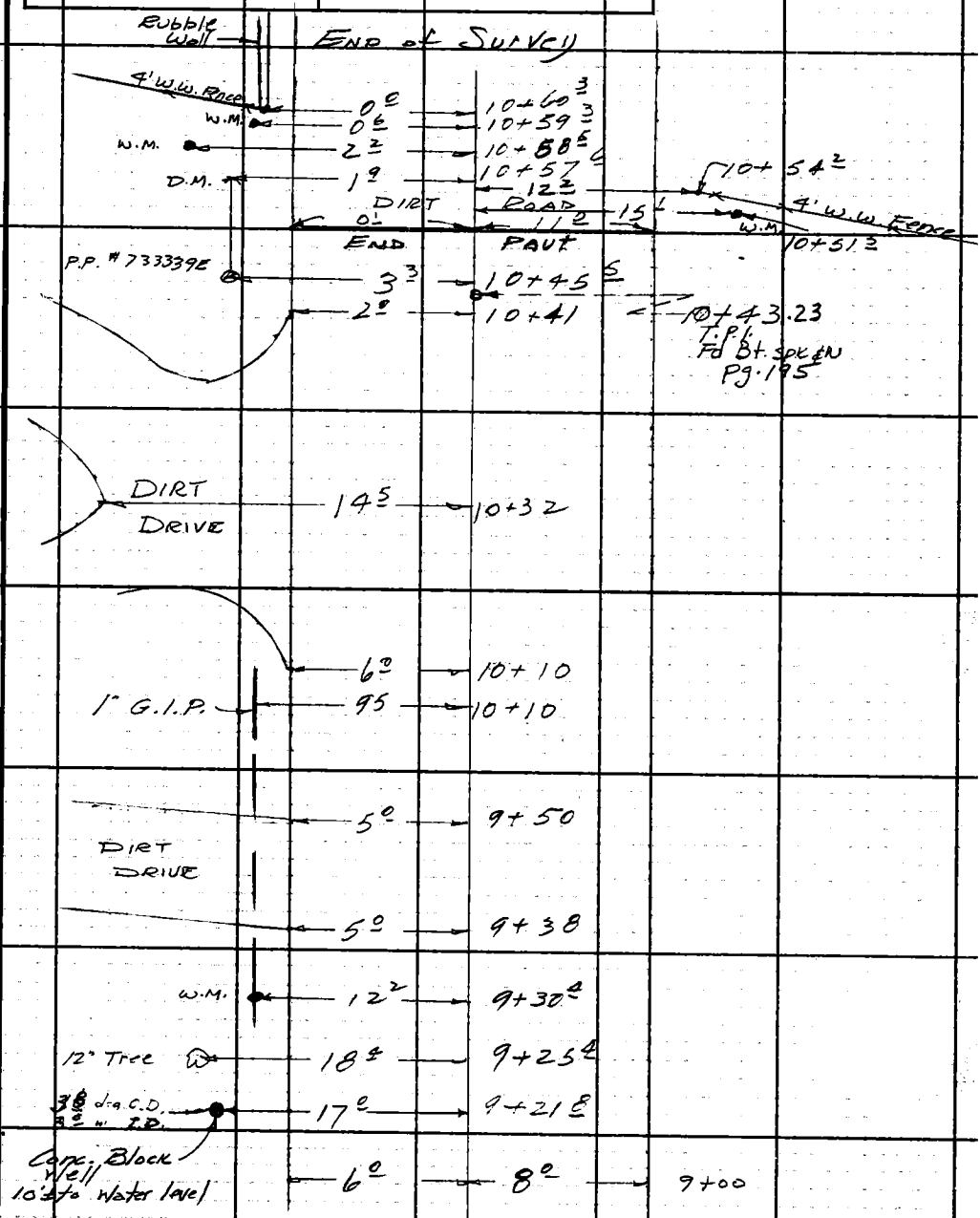
Notes Ck'd by	Survey of BONNELL DRIVE	F. B. 3110 PG. 205
Map No.	JN 2215.14 Tape Std °F	
Office Work	Surveyed by R.C. BOWERS	
Checked	Notes RCB Date 7/63	
Date	Indexed H. E. OTT	



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7 of 3099 CE # 310 3-61

F. B. 3110 PG. 206

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Profile No.	Notes Red	Plotted	Job No. 2215.14	Division No.	F.B. 3110	PG. 207
	Date	Date	Survey of BONNELL DRIVE			
X-Sec. No.	Notes Chkd.	Checked	Survey by RC. BOWERS	Notes RCB	Date 7/63	
	Date	Date	Map No.	Indexed H. E. OTT	Date AUG 1	

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76-L.298 CE 307 3-61

PROFILE
of
BONNELL DRIVE

From Old Topanga Cyn. Rd.
to the
E'ly line of Lot 183,
Tract № 7320

J.N. 2215.14

C.I. 2215.14

July 1963

STATION	B.S.	H.I.	F.S.	ELEV.

REF.	PARTY
F.B. 1605-9	BOWERS
F.B. 3110-197 to 205	SMILEY
	MASUDA

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	BONNELL DRIVE
B.M. "O.T.7"	1 463	1021994		1020531	B.M. #O.T.7 Elev=1020.531 adj. F.B.1605-9 Old Topanga Cyn. Rd. (West side) @ Valley Drive. 2.38 mi N'ly from Int. Old Topanga Cyn Rd., & New Topanga Cyn. Rd. 40' West ℄. Fd: C.S. Mon. 1' from N.E. Cor. First Baptist Church. Marked "County Surveyor R.E. 329 B.M. O.T. 7"
T.P.	1 245	1017865	5374	1016620	
T.P.	0 574	1012569	5870	1011995	
T.P.	2 926	1008987	6506	1006061	
T.P.	5860	1008701	6146	1002841	
T.B.M. "B-1"			3902	1004799	T.B.M. "B-1" Elev. 38' E. & 12' So. of int. of Old Topanga Cyn. Rd. & Bonnell Dr., Lg. Bt. spk. near base of T.P. # 16602-Y
T.B.M. "B-1"	3884	1008683		1004799	T.B.M. "B-1" (above)
T.P.	5934	1008775	5842	1002841	
T.P.	~~7208~~ 7210	1013 ~~273~~ 275	2710	1006065	
T.P.	6684	1016915	3044	1010231	
	5385	1022014	0286	1016629	

Profile
Plotted ____ Date ____ No. ____ X-Sec.
Checked ____ Date ____ No. ____
Notes Red ____ Date ____
Notes Chkd. ____ Date ____
Division No. ____ Job No. 22514 Date ____
Survey of BONNELL DRIVE
Survey by R.C. BOWEN Notes L.C. SMILEY
Indexed H. E. CITY
F.B. 3110 PG. 268

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	BONNELL DRIVE
T.B.M. B-1				1004 799	T.B.M. B-1 Elev. 1004.799 F.B. 3110-208
	1 103	1005 902			38' E & 12' So. of Int. of Old Topanga Cyn. Rd.
					& Bonnell Dr. Lg. Bt. spk near base of
					T.P. # 16602-Y
0+81.0			0 74	1005 16	W. Edge Pavt., Old Topanga Cyn Rd.
1+00			0 80	1005 10	℄ Int., Old topanga Cyn Rd. & Bonnell Dr. - Pg. 193
1+34.2			1 57	1004 33	Pavt ⊼ Line
2+00			6 92	998 98	" " "
T.P.I. 2+ 92.65			10 63	995 27	" " " T.P.I. - Pg. 194
T.P.			10 392	995 510	
	0 002	995 512			
3+00			0 65	994 86	" " "
4+00			4 60	990 91	" " "
5+00			6 02	989 49	" " "
5+30.3			6 91	988 60	16.8 Rt. Top 3/4" G.I.P.
5+32.9			6 11	989 40	10.1 Rt Edge Pavt @ Bridge # B751
"			5 95	989 56	10.1 Rt. Top Wing Wall "
"			6 10	989 41	15.5 Rt " " " "
"			10 8	984 7	15.5 Rt. Bot Wing Wall @ Ground "
5+ 33.3			7 86	987 65	15.4 Rt. Top 3/4" G.I.P. "
5+ 35.2			8 67	986 84	10.1 Rt. " " " "

Profile No. ___ Notes Red ___ Plotted ___ Job No. 2215.14 Division No. ___ 3110 Page 209
X-Sec. No. ___ Date ___ Date ___ Survey of BONNELL DRIVE
Notes Chkd. ___ Checked ___ Survey by R.C. BOWERS Notes RCB Date 7/63
Date ___ Date ___ Map No. ___ Indexed H. E. C. Date ___

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	BONNELL	DRIVE
		995 512				
5+41 9			12 9	992 6	10° Rt. Stream Bot.	@ Bridge # B 751
5+48 0			8 21	87 30	16° Rt Top 3/4" G.I.P	"
5+48 4			8 32	87 19	10° Rt. Top "T", G.I.P.	"
5+50 3			5 93	89 58	15° Rt Top Wing Wall	"
"			11 60	83 91	15° Rt Bot. " " @ Ground	"
5+50 5			6 00	89 51	9 7 Rt Edge Pavt.	"
"			5 85	89 66	" Top Wing Wall	"
5+34 7			5 98	89 53	⊼ Line - Pavt - No. End Bridge	"
5+52 2			5 92	89 59	" " " So. End Bridge	"
5+32 0			5 72	89 79	12 9 Lt. Top Wing Wall	"
"			10 0	85 5	12 9 Lt. Bot " " @ Ground	"
5+33 0			7 74	87 77	13° Lt. Top 1" G.I.P	"
5+36 4			5 84	89 67	9 8 Lt. Edge Pavt.	"
"			5 68	89 83	9 8 Lt. Top Wing Wall	"
5+45 1			12 2	83 3	10 1 Lt. Stream Bot.	"
5+51 9			8 57	86 94	10 8 Lt. "T", Top 6" G.I.P.	"
5+53 9			6 05	90 46	10 1 Lt. Edge Pavt.	"
"			5 79	89 72	" Top Wing Wall	"
5+54 1			7 43	988 08	15 8 Lt. "T", Top 1" G.I.P.	"

Profile
Plotted
Date
Notes Red
Date
Division No. 22 15.14
Job No. 2210
Survey of BONNELL DRIVE
Survey by RC BOWERS
Notes RCB
Indexed H. E. OTT
Date
No.
X-Sec.
Checked
Date
Notes Chkd.
Date
No.
3110

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	BONNELL DRIVE
		995 512			
5+ 53.6			13 2	982 3	15° Lt. Bot of Rubble Wall @ Bridge # B 751
5+ 55.2			5 71	89 80	14.9 Lt. Top Wing Wall "
5+ 55.7			7 51	88 00	16.5 Lt. Top Rubble Wall "
6+00			6 17	89 34	⊼ Line - Pavt
T.B.M. B-2			4 340	991 172	T.B.M. B-2 Elev.
	0 415	991 587			Bt. spk in P.P.# 442009E, Up 15"., 70'± So of Bridge # B 751 & 11° W.. of ℄ on Bonnell Drive
P.O.T. 6+ 74.61			1 91	89 68	⊼ Line - Pavt - Gr. Brk - Pg. 194
7+ 00			2 84	88 75	" "
8+ 00			12 16	79 43	" " " "
T.P.			11 698	979 889	
	1 790	981 679			
T.P.I. 8+18.30			3 36	78 32	T.P.I. Pg. 195
9+00			4 93	76 75	⊼ Line - Pavt
10+00			3 99	77 69	" "
T.P.I. 10+43.23			3 12	78 56	T.P.I. Pg. 195
T.B.M. B-3			1 398	980 281	T.B.M. B-3 Elev =
	1 150	981 431			Bt. spk in P.P.# 733339E, 3' N'ly of the ℄ of Bonnell Dr. & 230'± E'ly of Int. of Bonnell Dr. & Willow Drive

Profile Notes Red ____ Plotted ____ Job No. 2215.14 Division No. ____ P.D. 3110 Pg. 211
No. ____ Date ____ Date ____ Survey of BONNELL DRIVE
X-Sec. Notes Chkd. ____ Checked ____ Survey by R C Bowers Notes 12 CB Date 7/63
No. ____ Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	BONNELL DRIVE
		981 431			
T.P.			0 193	981 238	
	11 882	993 120			
T.B.M B-2			1 951	991 169	T.B.M. B-2 Elev. 991.172 F.B. 3110-211 Bt. spk. in P.P. 42009E, up 15" 70'± So. of Bridge #8751 & 11± W. of ℄ on Bonnell Dr.
	3 688	994 857			
T.P.			1 529	993 328	
	8 193	1001 521			
T.P.			2 879	998 642	
	6 543	1005 185			
T.B.M. B-1			0 377	1004 808	T.B.M. B-1 Elev. 1004.799 F.B. 3110-208 38'E & 12' So. of Int. of Old Topanga Cyn. Rd. & Bonnell Drive. Lg. Bt. spk near base of T.P.# 16602-Y

F.B. 3110 PG. 21L

Job No. 2215.14 Division No. ____ Notes Red ____ Plotted ____ Profile ____

Survey of BONNELL DRIVE Date ____ Date ____ No. ____ X-Sec. ____

Survey by RC BOWER Notes RCB Notes Chkd. ____ Checked ____ No. ____

Indexed H.E. OTT Date ____ Date ____ Date ____

Notes Ck'd by C. RUBENACKER	Survey of SYCAMORE DRIVE
Map No.	JN 2215.14 Tape 0145 Std 89 °F
Office Work	Surveyed by R.C. BOWERS
Checked	Notes RCB Date 7/63
Date	Indexed H. E. OTT AUG 1 '63

F. B. 3110 PG. 213

RETRACEMENT of CENTERLINE
ON
SYCAMORE DRIVE

FROM THE INTERSECTION
OF VALLEY DR, OAK DR. & SYCAMORE DR.
TO THE
So. LINE of LOT. 91, TR. Nº 6131

J.N. 2215.14
C.I. 2215.14

JULY 1963

REF.	PARTY
F.B. 1117-77&190	BOWERS
F.B. 3103-87&88	SMILEY
F.B. 608-202, 203, 221	DOVER
T.R. MAP 6131-3&4	TINDELL

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7 ©F309S CE # 310 3-61

F. B. 3110 PG. 214

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LOT 91

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LOT 89

LOT 112

Pg. 217

SYCAMORE

Pg 216

TRACT No 6131

DRIVE

OAK

DRIVE

Pg. 215

VALLEY DRIVE

OLD TOPANGA CYN

Pg. 215

RD.

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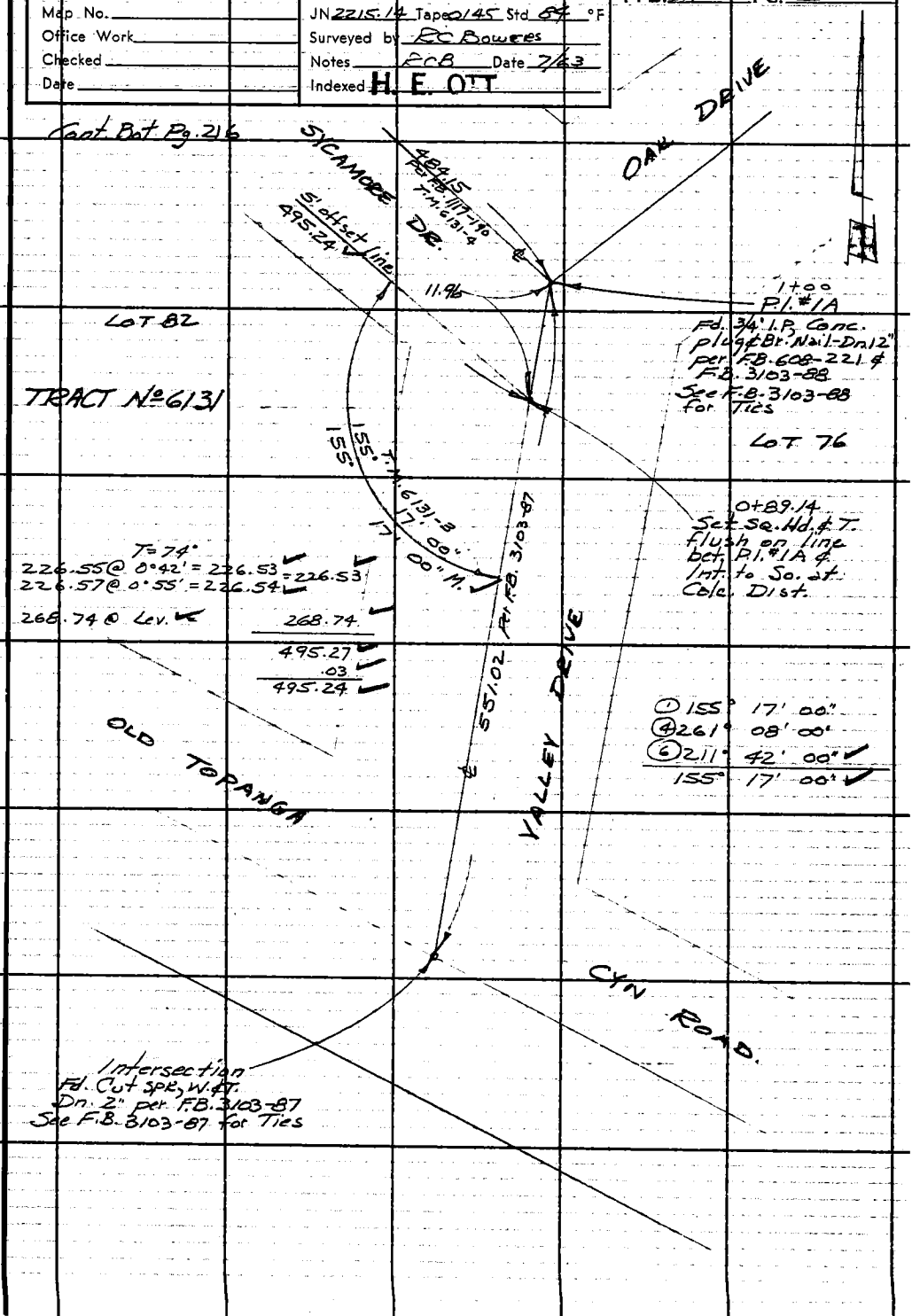
Notes Ck'd by C. RUBENACKER	Survey of SYCAMORE DR.	F. B. 3110 PG. 215
Map No.	JN 2215.14 Tape 0145 Std 84 °F	
Office Work	Surveyed by RC Bowers	
Checked	Notes RCB Date 7/63	
Date	Indexed H. E. OTT	



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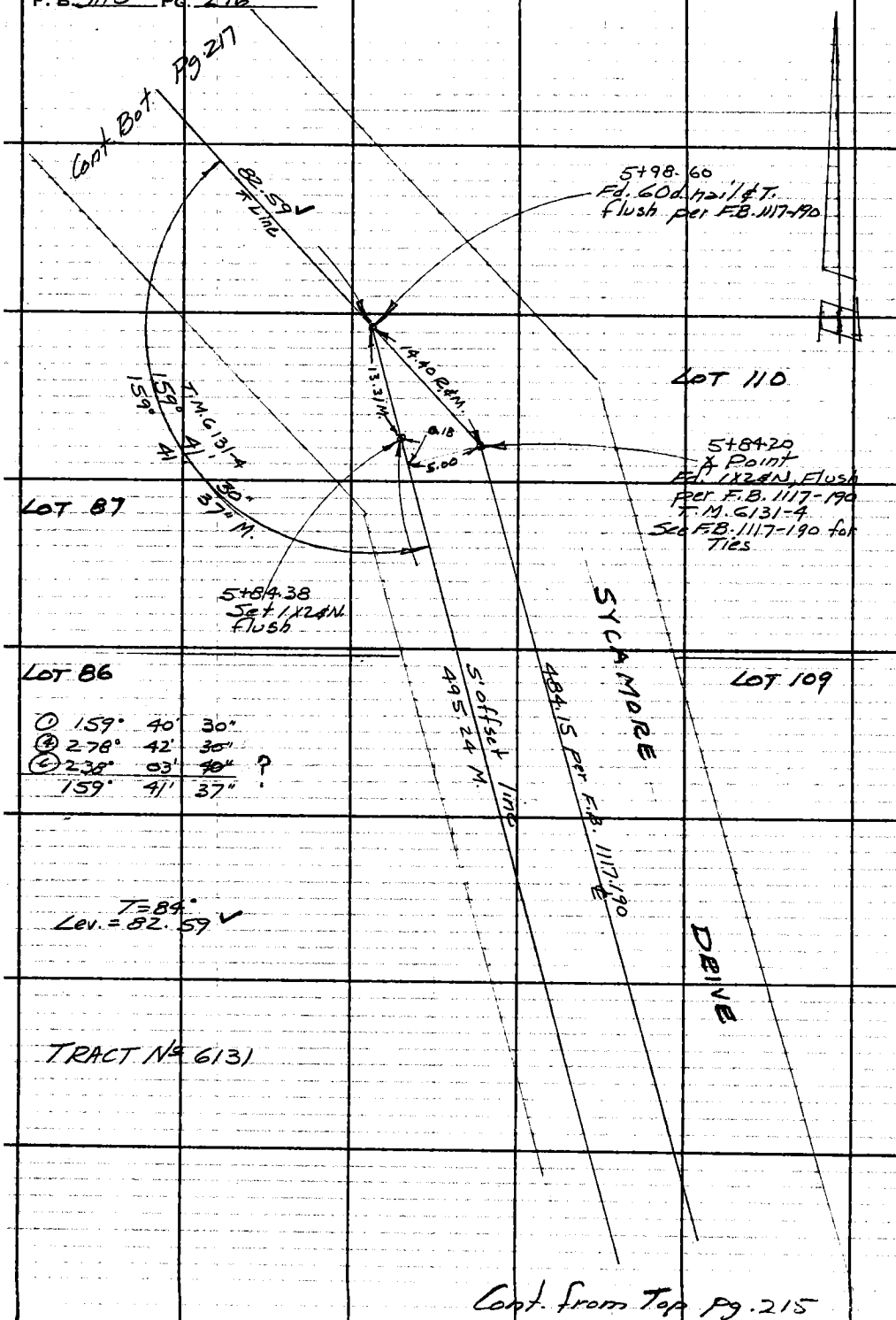
N.S. 89 B-2

7 6F309S CE # 310 3-61

F. B. 3110 Pg. 216



Cont. from Top Pg. 215

W.S. 89 B. 2

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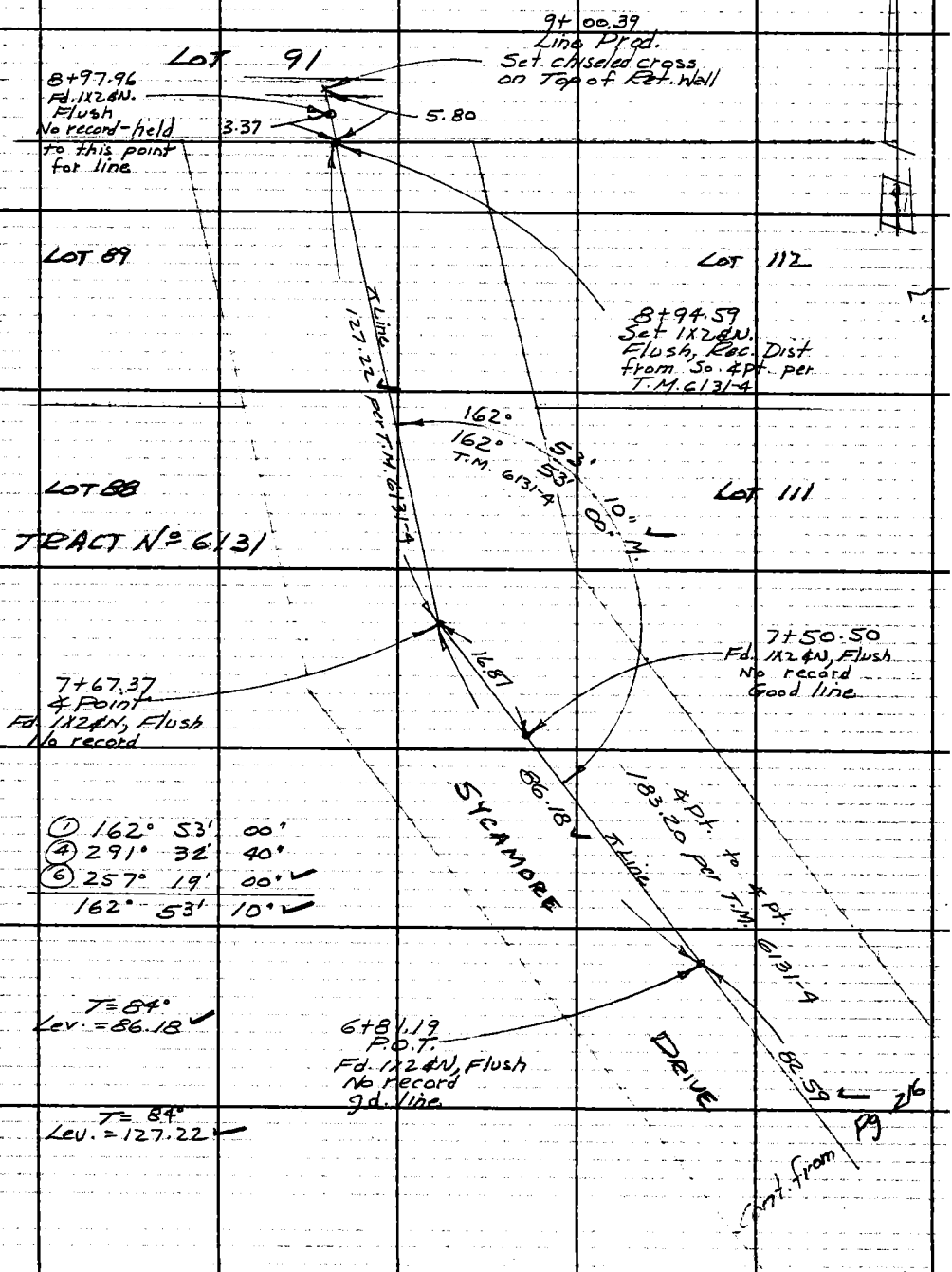
Notes Ck'd by C. RUBENACKER	Survey of SYCAMORE DR.	F. B. 3110 PG. 217
Map No.	JN 2215.00 Tape 0145 Std 84 °F	
Office Work	Surveyed by R.C. BOWERS	
Checked	Notes RCB Date 7/62	
Date	Indexed H. E. OTT	



①	162°	53'	00"
④	291°	32'	40"
⑥	257°	19'	00" ✓
	162°	53'	10" ✓

T = 84°
Lev. = 86.18 ✓

6+81.19
P.O.T.
Fd. 1X2 ¢N, Flush
No record
Gd. line

T = 84°
Lev. = 127.22 ✓

W.S. 89 B-2

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76F3095 CE # 310 3-61

F. B. 3110 PG. 218

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Notes Ck'd by	Survey of SYCAMORE DR.	F. B. 3110 PG. 219
Map No.	JN 2215.14 Tape 0145 Std 84 °F	
Office Work	Surveyed by RC Bowers	
Checked	Notes RCB Date 7/63	
Date	Indexed H. E. OTT	

LOCATION OF IMPROVEMENTS

ON

SYCAMORE DRIVE

From the Intersection of
Valley Dr, Oak Dr. & Sycamore Dr.

to the

So. line of Lot 91, Tr. No. 6131

J.N. 2215.14

C.I. 2215.14

REF

F.B. 3110-215 to 217

PARTY

Bowers
Smiley
Dover
Tindell

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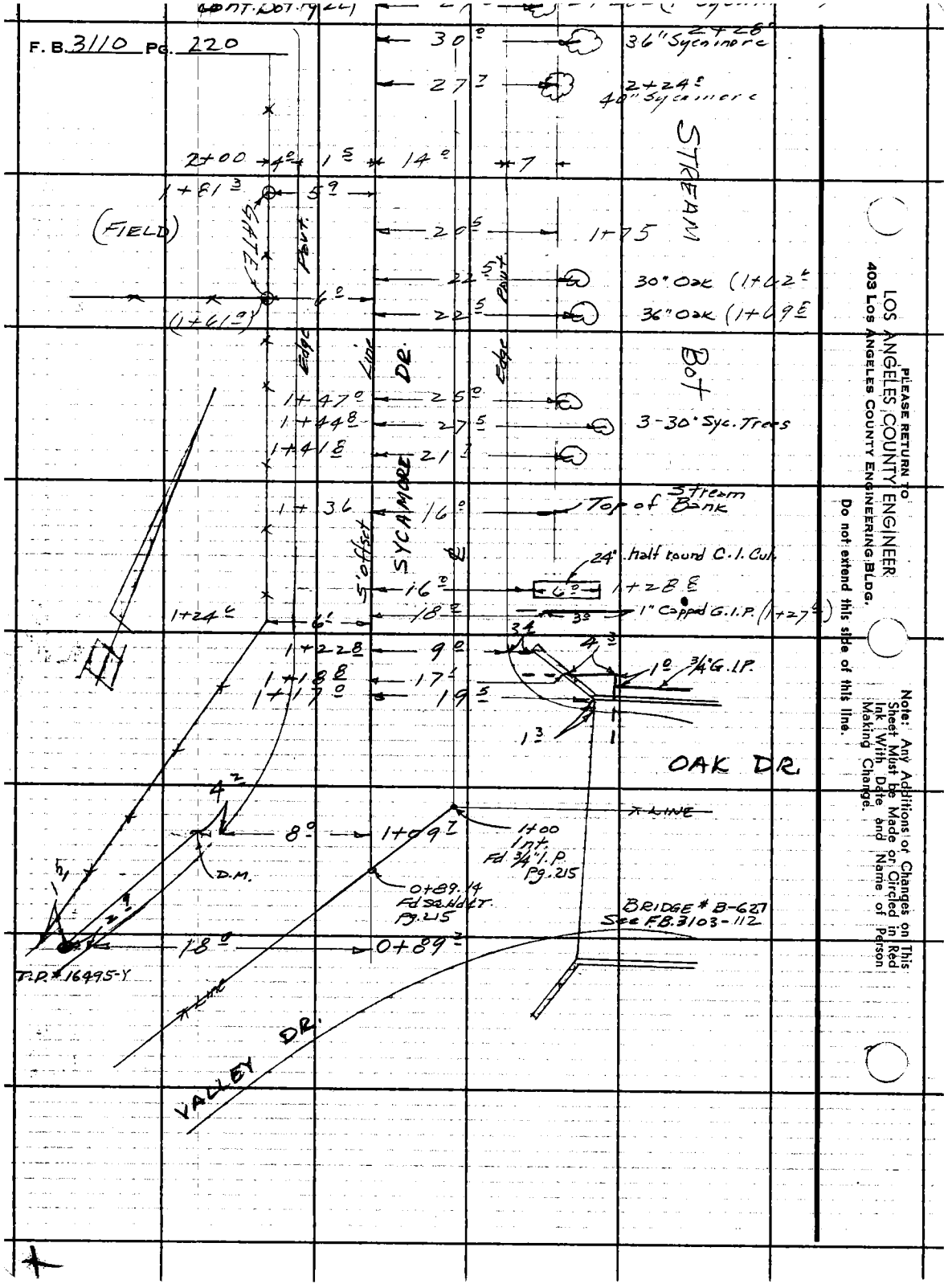

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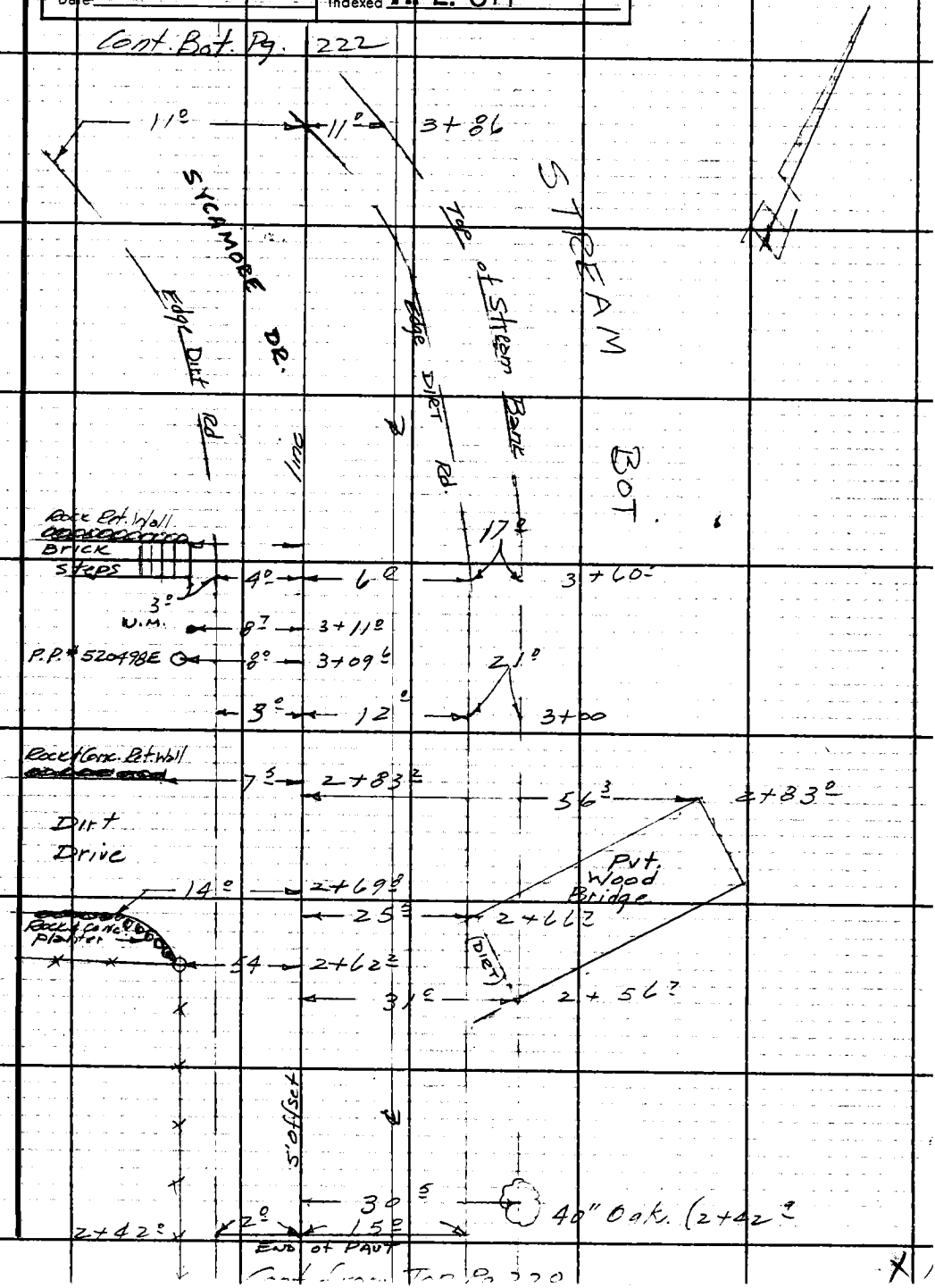
Notes Ck'd by	Survey of SYCAMORE DR.	F. B. 3110 PG. 221
Map No.	JN 2215 14 Tape Std °F	
Office Work	Surveyed by R.C. BOWERS	
Checked	Notes RCB Date 7/63	
Date	Indexed H. E. OTT	

Cont. Bot. Pg. 222



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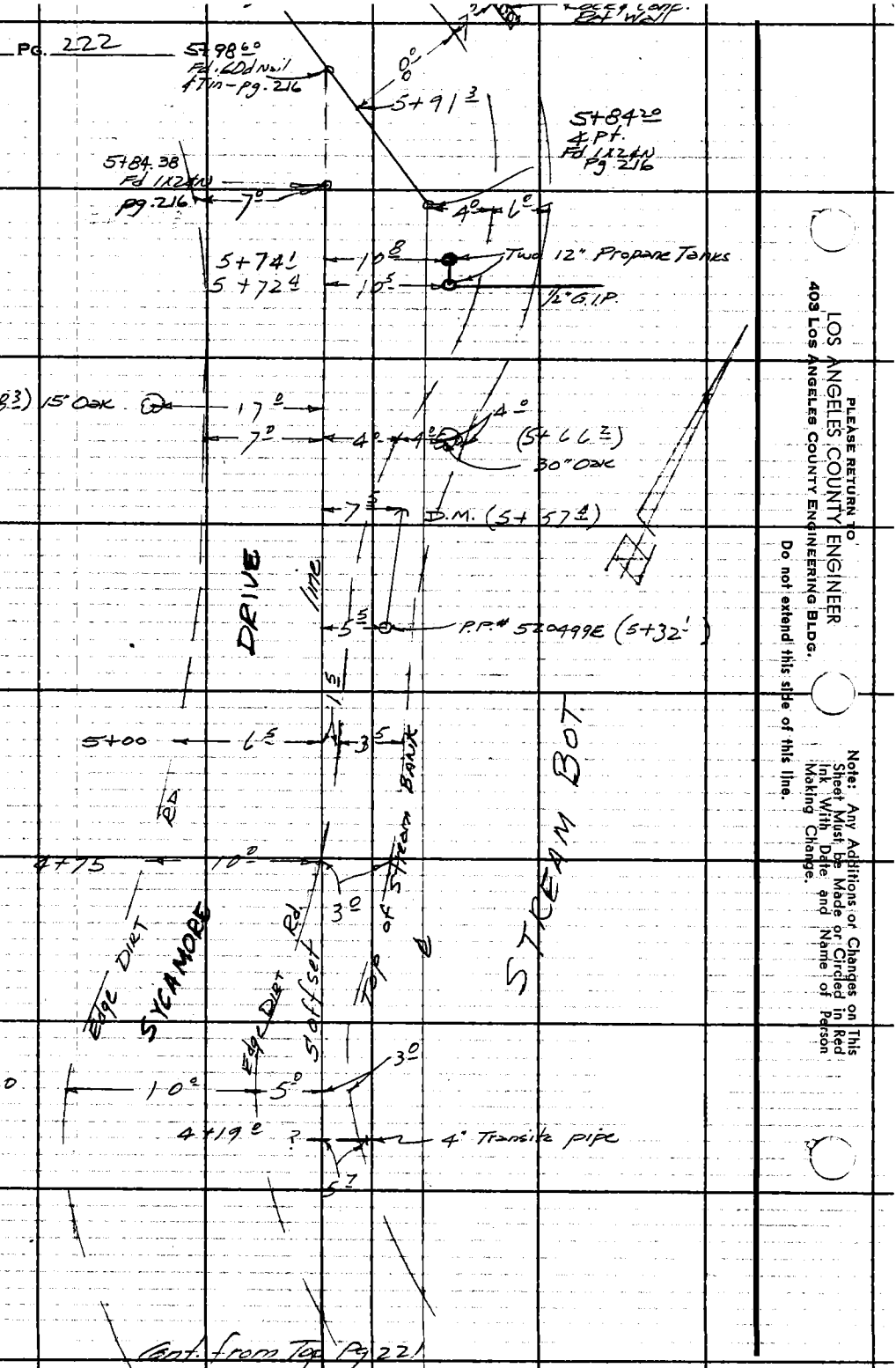
76F3095 CE # 310 (3-61)

F. B. 3110 PG. 222



Cont. from Top Pg. 221

LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
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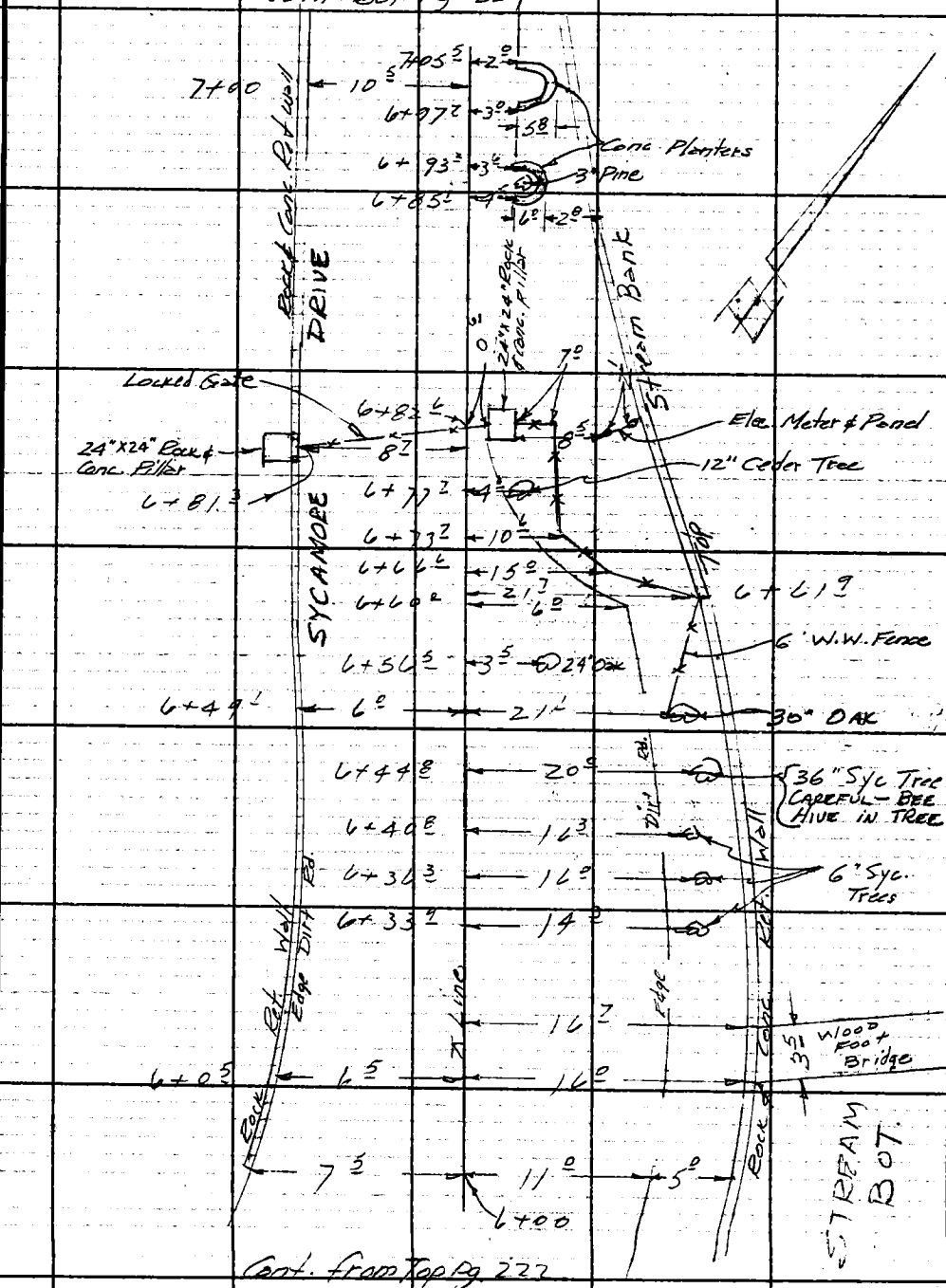
Notes Ck'd by	Survey of SYCAMORE DR.	F. B. 3110 PG. 223
Map No.	JN 2215.14 Tape Std °F	
Office Work	Surveyed by RC BOWERS	
Checked	Notes RCB Date 7/63	
Date	Indexed H. E. OTT	

Cont. Bot Pg. 224



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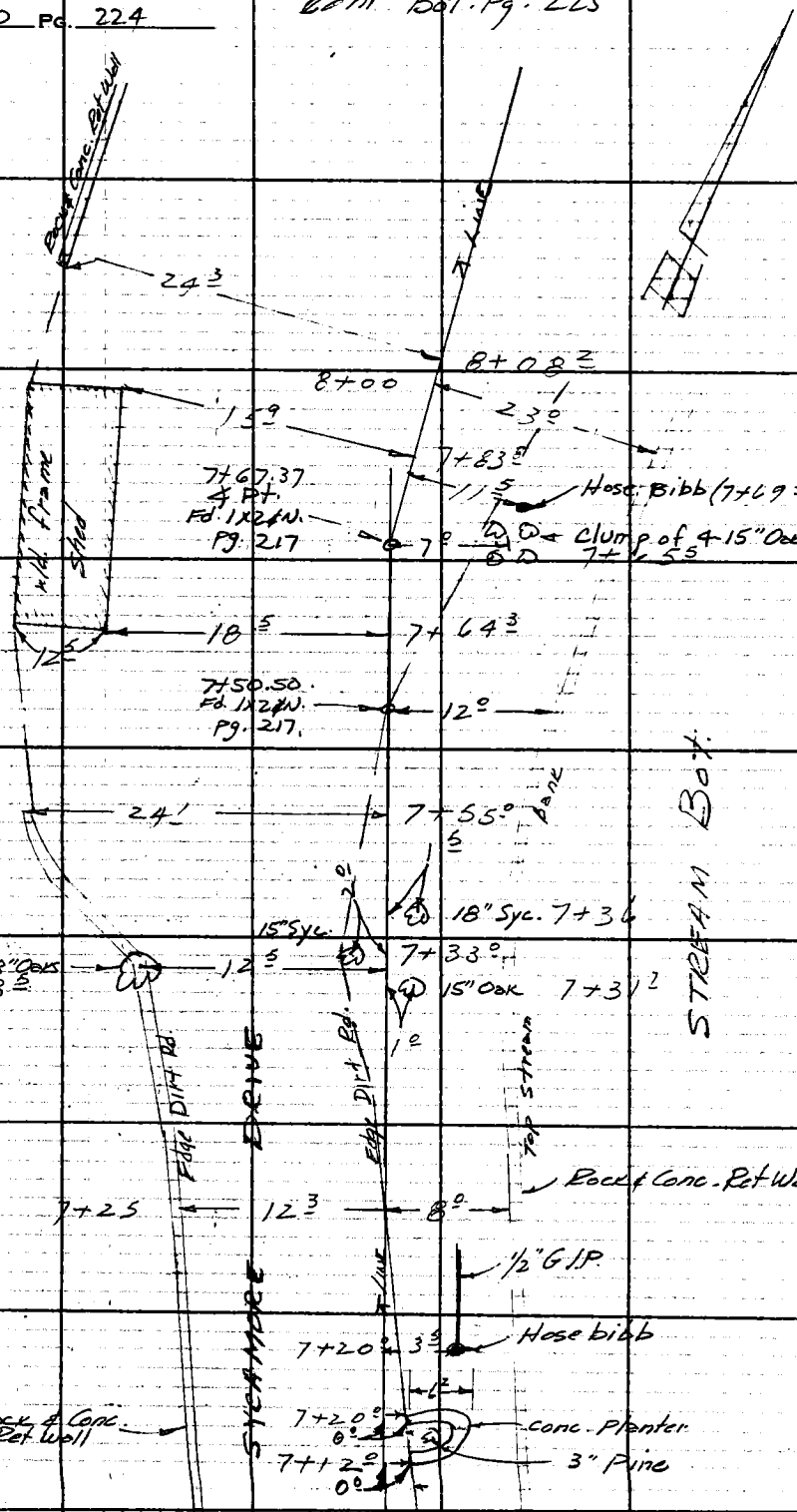
GF3095 CE # 310 3-61

F. B. 3110 Pg. 224

Cont. Bot. Pg. 225



Cont from Top Pg. 223

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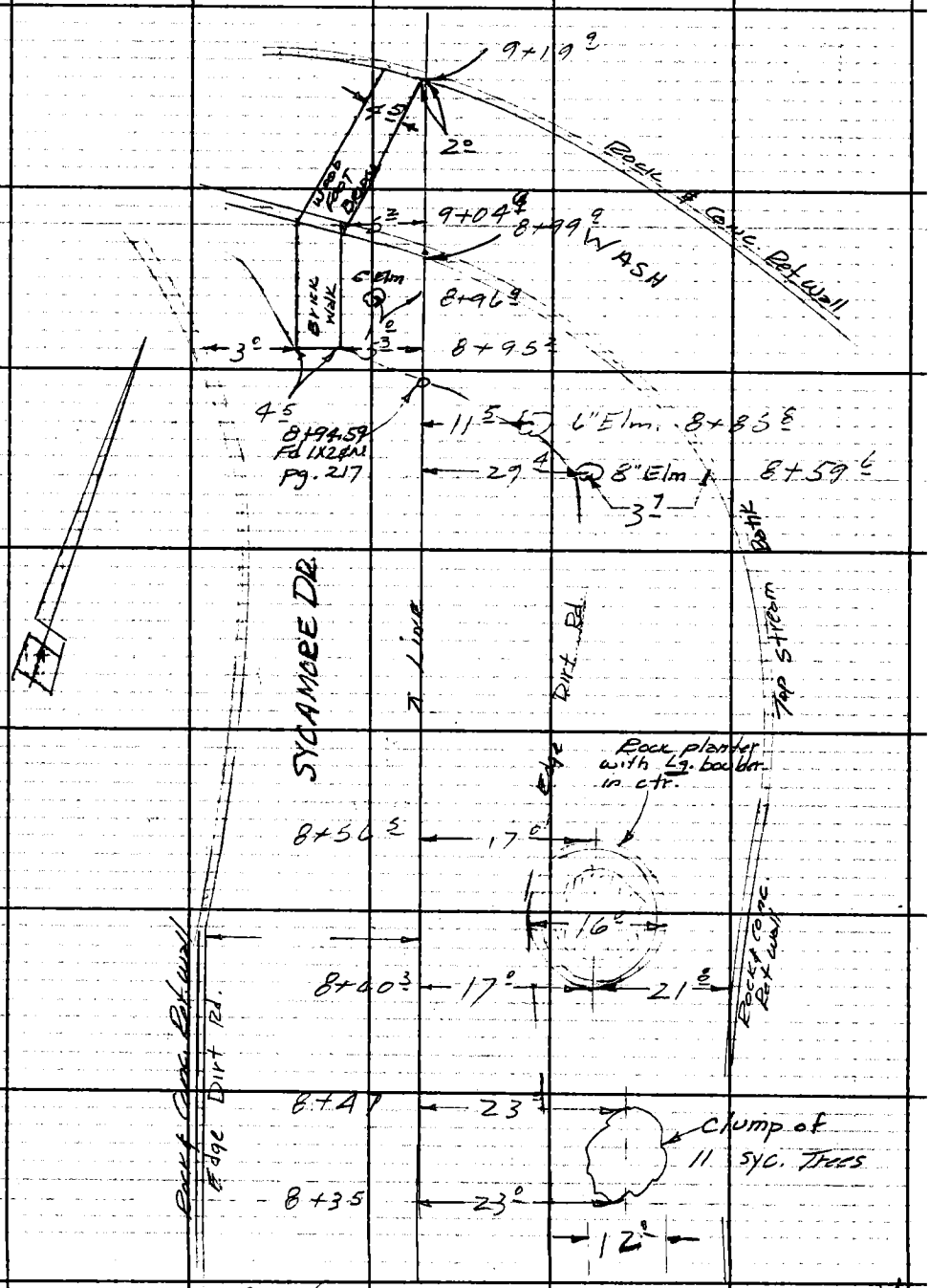
Notes Ck'd by		Survey of SYCAMORE DRIVE	F. B. 3110 PG. 225
Map No.		JN 221514 Tape Std °F	
Office Work		Surveyed by RC BAUERS	
Checked		Notes RCB Date 7/63	
Date		Indexed H. E. OTT	



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7 6F309S CE # 310 3-61

F. B. 3110 Pg. 226

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Profile No.	Notes Red	Plotted	Job No. 2215.14	Division No.	F.B. 3110	PG. 227
	Date	Date	Survey of SYCAMORE DR.			
X-Sec. No.	Notes Chkd	Checked	Survey by RCBowers	Notes RCB	Date 7/63	
	Date	Date	Map No.	Indexed H. E. OTT	Date AUG 1 '89	

PROFILE

of

SYCAMORE DRIVE

From the Intersection

of Valley Dr., Oak Dr. & Sycamore Dr.

to the

So. Lot line of Lot 91, TR. Nº 6131

J.N. 2215.14

C.I. 2215.14

July 1963

ELEV.	F.S.	H.I.	B.S.	STATION

Ref.	Party
F.B. 1605-9	Bowers
F.B. 3110-213 to 225	Smiley
	Dover
	Tindell

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76-L298 CE 307 3-61

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.		
B.M. O.T. 7	2401	1022 932		1020 531	B.M. O.T. 7 Elev.=1020.531 Adj. F.B.1605-9 Old Topanga Cyn. Rd. (West side) @ Valley Drive 2.38 Mi. N'ly from Int. Old Topanga Cyn. Rd. & New Topanga Cyn. Rd. 40' W. of ℄. Fd. C.S. Mon. 1' from N.E. Cor. of First Baptist Church, marked "County Surveyor, RE-329, B.M. O.T.7"	
T.P.	6504	1022 692	6744	1016 188		
T.P. set	5356	1023 855	4193	1018 499		
T.B.M. S-1			3627	1020 228	T.B.M. S-1 Elev. Set Valley Dr., @ Sycamore Dr., (West Side) 22 ft S'ly. & 20' W'ly. of ℄ Int., near base of T.P.# 16495-Y A large dbl. Boat Spb.	
T.B.M.	3099	1023 327		1020 228	T.B.M. (above)	
T.P.	3 149	1020 617	5 859	1017 468		
T.P.	3 727	1022 936	1 408	1019 209		
B.M. O.T. 7			2 414	1020 522	B.M. O.T. 7 starting B.M. - See above	

F.B. 3110 PG. 228 Job No. 2215.14 Division No. ____ Notes Red ____ Plotted ____ Profile ____
Survey of Sycamore Drive Date ____ Date ____ No. ____ X-Sec. ____
Survey by R.E. Boutt Notes L.C. Smiley Notes Chkd. ____ Checked ____ No. ____
Indexed ____ Date ____ Date ____ Date ____

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	SYCAMORE DRIVE
T.B.M. S-1	5.488	1025.716		1020.228	T.B.M. S-1 Elev. 1020.228 F.B. 3110-228 Valley Dr., @ Sycamore Dr., (West Side) 22 ft. S'ly., & 20 ft. W'ly., of ℄ Int., near base of T.P.# 16495-Y A large dbl. Boat Spk.
0+89.14			5.84	1019.88	Point → on 5' offset line
1+00			5.64	20.08	" "
2+00			4.56	21.16	" "
+42.0			4.06	21.66	End. Point. "
3+00			3.3	22.4	Earthen Rd way. "
T.P.	5.954	1029.082	2.588	1023.128	T.P.
4+00			5.3	23.8	Gnd. "
5+00			4.7	24.4	"
T.B.M. S-2 Set	5.073	1029.820	4.335	1024.747	T.B.M. S-2 Elev. Sycamore Dr., (East Side) 432 ft. N'ly of Int. of Sycamore Dr., & Valley Dr., In. P.P.# 520499E. (near base) A large Boat Spk.
5+84.38			5.1	24.7	5' offset line - Pg. 216
5+84.20			5.0	1024.8	∡ Pt. - ℄ Line, Pg. 216

Profile No. ____ Notes Red ____ Plotted ____ Job No. 2215.14 Division No. ____ 3110 229
X-Sec. No. ____ Date ____ Date ____ Survey of SYCAMORE Drive
Notes Chkd. ____ Date ____ Checked ____ Survey by RC Bowers Notes Smiley Date 7/63
Map No. ____ Date ____ Indexed H. E. ~ Date ____

76-L298 CE 307 3-61

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Profile No. ____ X-Sec. No. ____
Plotted ____ Date ____ Checked ____ Date ____
Notes Red ____ Date ____ Notes Chkd. ____ Date ____
Division No. 22/5.4 Job No. 230 P.B. 3110
Survey of SYCAMORE DRIVE
Survey by R.C. Bowers Notes L.G. Smiley
Indexed H. E. OTT Date

STATION	B.S.	H.I.	F.S.	ELEV.	SYCAMORE	DRIVE
		1029.820				
6+00			4.6	1025.2	Rdway ℄ Line	Gr. Brk
+58			2.6	27.2	Rdwy "	"
T.P.	6.587	1034.785	1.619	1028.201	T.P. 1	
7+00			6.3	28.5		
+27			5.6	29.2	"	"
7+67.37			5.3	29.5	+ Pl. (Grd) " Pg. 217	
8+00			5.1	29.7	Grd. "	
+94.59 Set			2.8	32.0	End. Survey (Grd.)	
T.B.M. 5-3			2.001	1032.784	T.B.M. 5-3 Elev. Sycamore Dr. 798 ft N'ly of Int. W. Valley Dr. 4 ft East of E. Edge of top S'ly Retaining Wall of F.C. Channel A cement nail stamped "P.K."	
T.B.M. 5-3	1.558	1034.342		1032.784	T.B.M. 5-3 (Above)	
	1.611	1029.645	6.308	1028.034		
T.B.M. 5-2			4.909	1024.736	T.B.M. 5-2 F.B. 3110-229. Elev. 1024.747 Sycamore Dr. (East Side) 432 Ft. N'ly of INTER of Sycamore Dr & Valley Dr. In PP# 520499E (Near Base) A Large Bf Sp	
	4.261	1028.997				

7 6-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.		
		1028.997				
T. P.			6.428	1022.569		
	3.009	1025.578				
			5.357	1020.221	TBM 5-1 Elev. 1020.228 F.B. 3110-228	
					Valley Dr., @ Sycamore Dr., (West Side)	
					22 ft. S'ly., & 20 ft. W'ly., of ℄ Int.,	
					near base of T.P. # 1649 5-Y	
					A large dbl. Brass Spk.	

Profile Notes Red ____ Plotted ____ Job No 2254 Division No. 1 3/10 Z31
No. ____ Date ____ Date ____ Survey of SYCAMORE DRIVE
X-Sec. Notes Chkd ____ Checked ____ Survey by RC Bowers Notes Bower Date 7/63
No. ____ Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

Bk. 3110 Pg. 232 | Job No. _____ Division No. _____ Notes Red _____ Plotted _____ Profile

Survey of _____ Date _____ Date _____ No. _____

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

Indexed _____ Date _____ Date _____ Date _____ No. _____

STATION	B. S.	H. I.	F. S.	ELEV.

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Notes Ck'd C. RUBENACKER	Survey of GUNNISON TRAIL	F. B. 3110 PG. 233
Map No.	JN 2215.14 Tape 0145 Std 84 °F	
Office Work	Surveyed by R.C. BOWERS	
Checked	Notes RCB Date 7/63	
Date	Indexed H. E. OTT AUG 1 '63	

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RETRACEMENT of CENTERLINE

on

GUNNISON TRAIL

From Oak Drive S'ly
To the
So. Lot Line of Lot 99,
TRACT Nº 9385

J.N. 2215.14

C.I. 2215.14

JULY 1963

REF.	PARTY
F.B. 3103-88 to 90	BOWERS
T.M. 6131-3	SMILEY
T.M. 9385-3	DOVER
	TINDELL

76F309S CE # 310 3-61

F. B. 3110 PG. 234

INDEX

SYCAMORE DRIVE — Pg. 235

OAK DRIVE — Pg. 235

Pg. 235

GUNNISON TRAIL — Pg. 236

Pg. 236

Pg. 237

Pg. 237

Pg. 237

VALLEY DRIVE

OLD TOPANGA CYN RD

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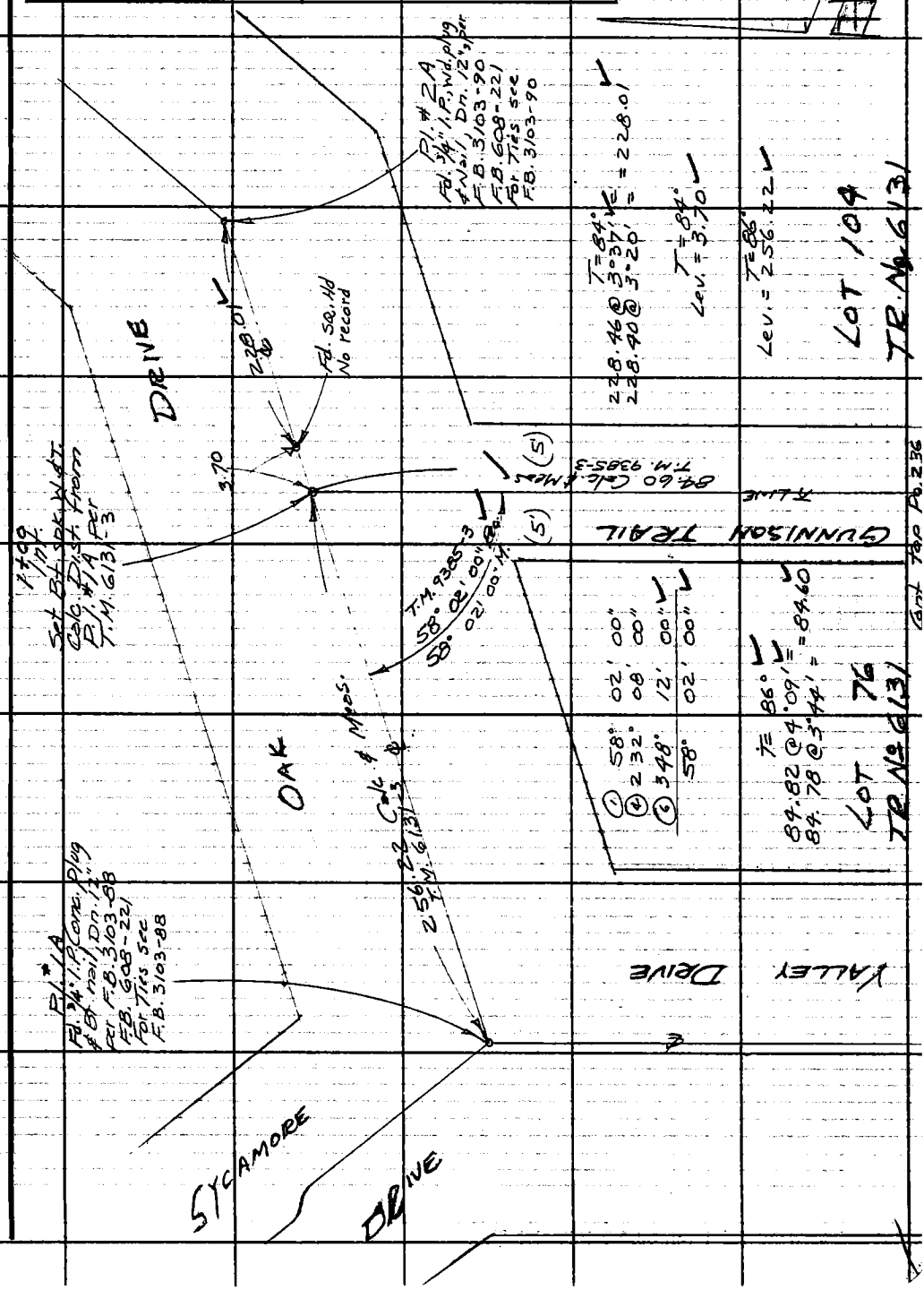
Notes Ck'd by C. RUBENACKER	Survey of GUNNISON TR.	F. B. 3110 PG. 235
Map No.	JN 2215.14 Tape 0145 Std 84° °F	
Office Work	Surveyed by R.C. Bowers	
Checked	Notes RCB Date 7/68	
Date	Indexed H. E. OTT	



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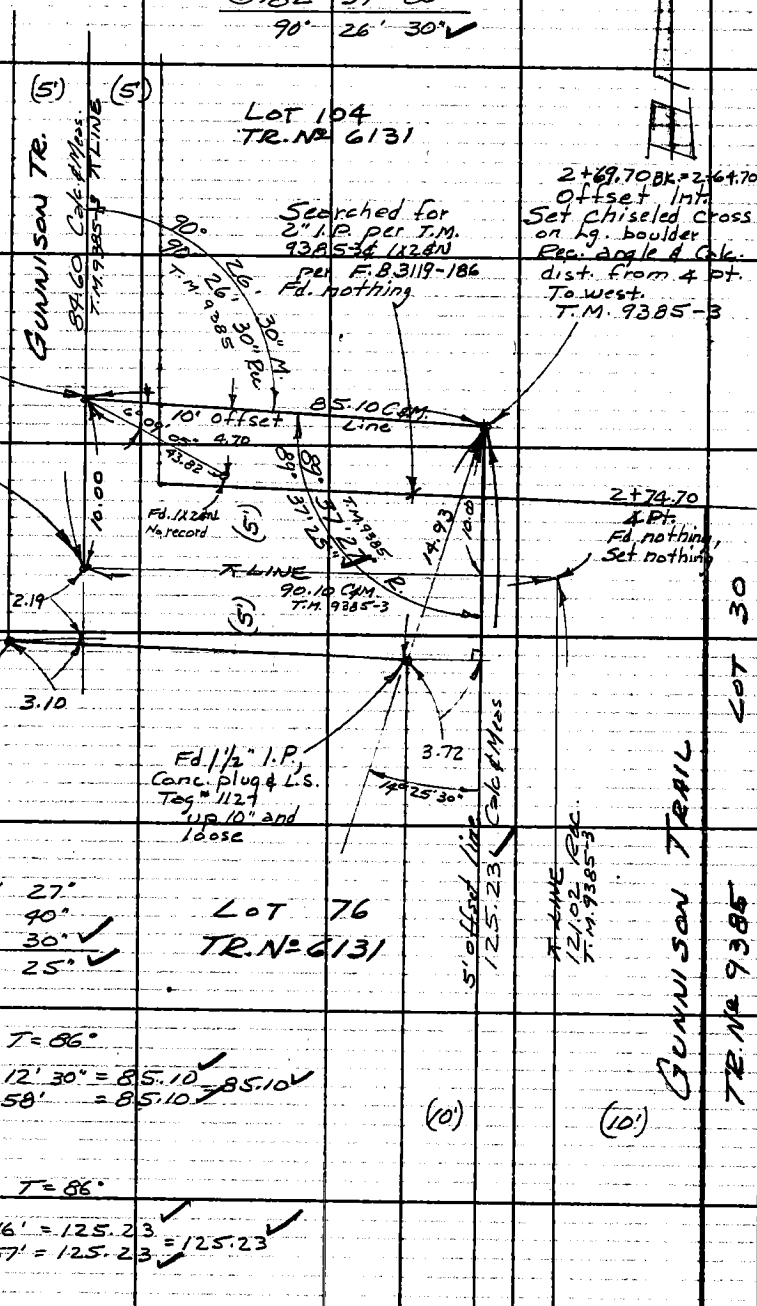
7 6F309S CE # 310 3-61

F. B. 3110 PG. 236

Cont. from Rt. Pg. 235

①	90°	26'	30"
④	01°	46'	00"
⑥	182°	39'	00" ✓
	90°	26'	30" ✓



①	89°	37'	27"
④	358°	29'	40"
⑥	177°	44'	30" ✓
	89°	37'	25" ✓

LOT 76
TR. Nº 6131

T = 86°

86.75 @ 11° 12' 30" = 85.10 ✓
86.99 @ 11° 58' = 85.10 ✓ 85.10 ✓

T = 86°

125.43 @ 3° 16' = 125.23 ✓
125.53 @ 3° 57' = 125.23 ✓ 125.23 ✓

Cont. Top Pg. 237

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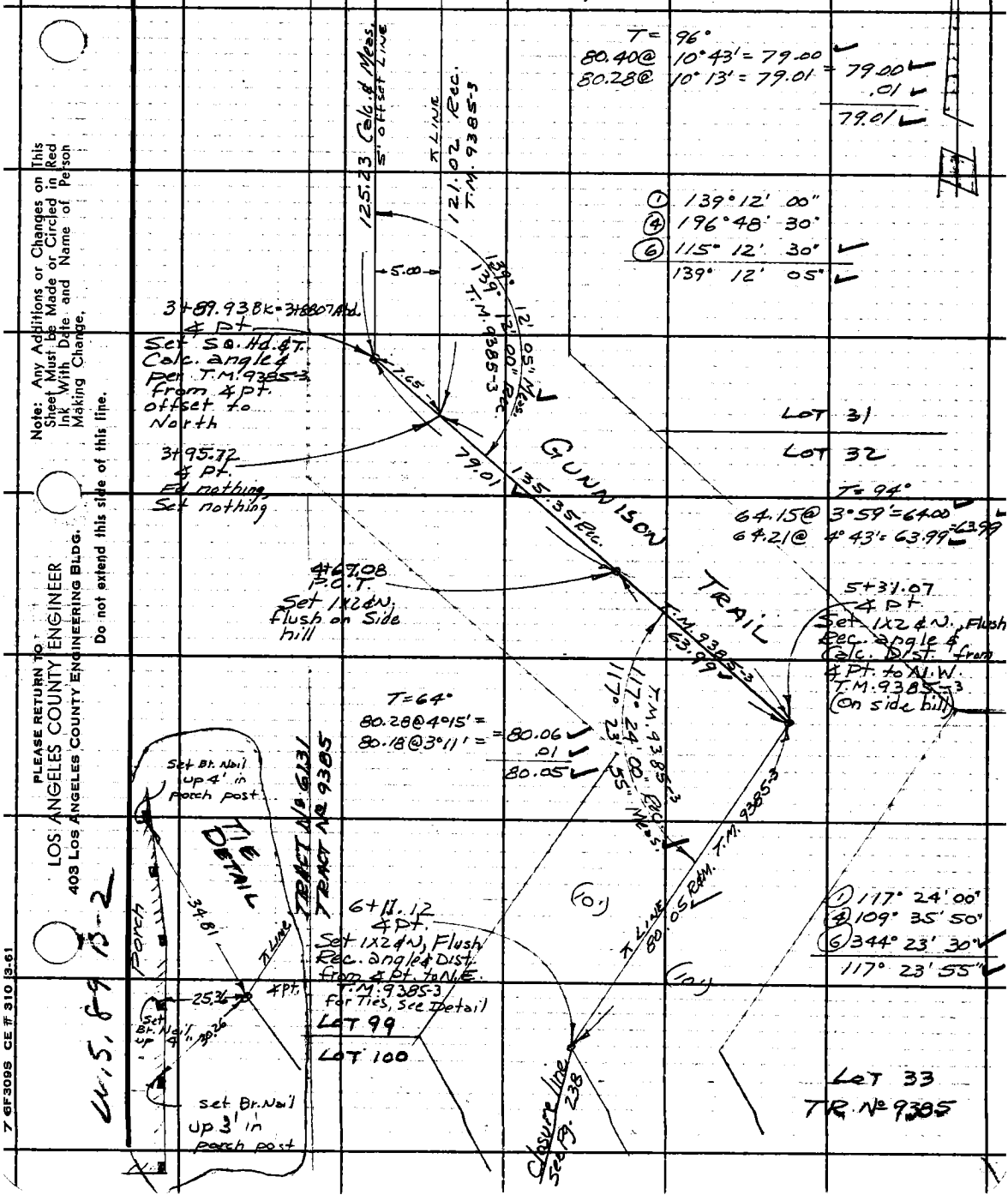
Notes Ck'd by C. RUBENACKER	Survey of GUNNISON TRAIL	F. B. 3110 PG. 237
Map No.	JN 2215.14 Tape 0145 Std 84 °F	
Office Work	Surveyed by R.C. BOWERS	
Checked	Notes RCB Date 7/63	
Date	Indexed H. E. OTT	

Cont. from Bot. Pg. 236



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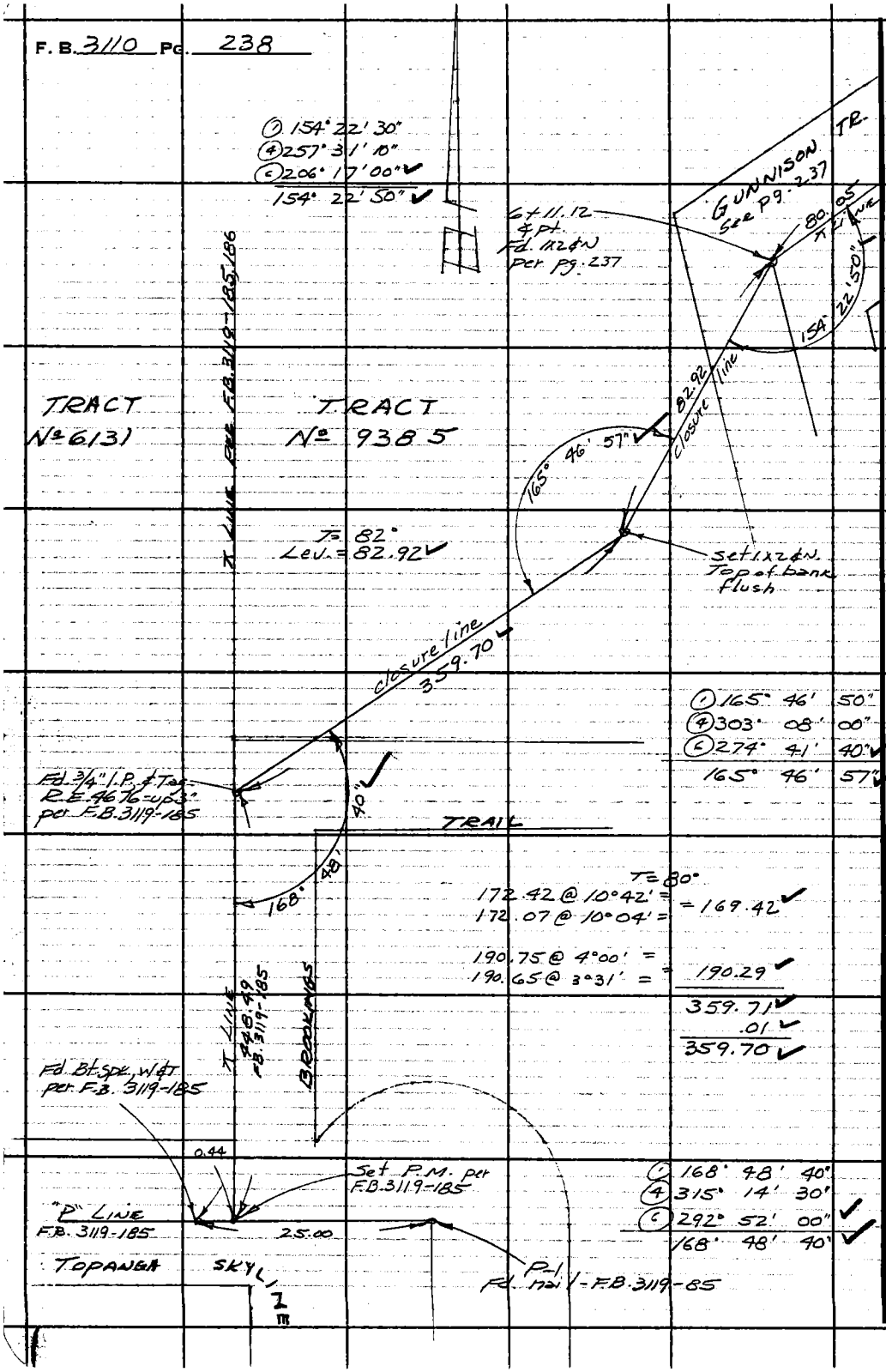
W.S. 89 B-2

7 6F309S CE # 310 3-61

F. B. 3110 Pg. 238



U.S. 89 B-2

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Notes Ck'd by ____	Survey of GUNNISON TRAIL	F. B. 3110 PG. 239
Map No. ____	JN 2215.14 Tape ____ Std ____ °F	
Office Work ____	Surveyed by R. C. BOWERS	
Checked ____	Notes RCB Date 7/63	
Date ____	Indexed H. E. OTT AUG 1 '63	

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LOCATION OF IMPROVEMENTS
ON
GUNNISON TRAIL

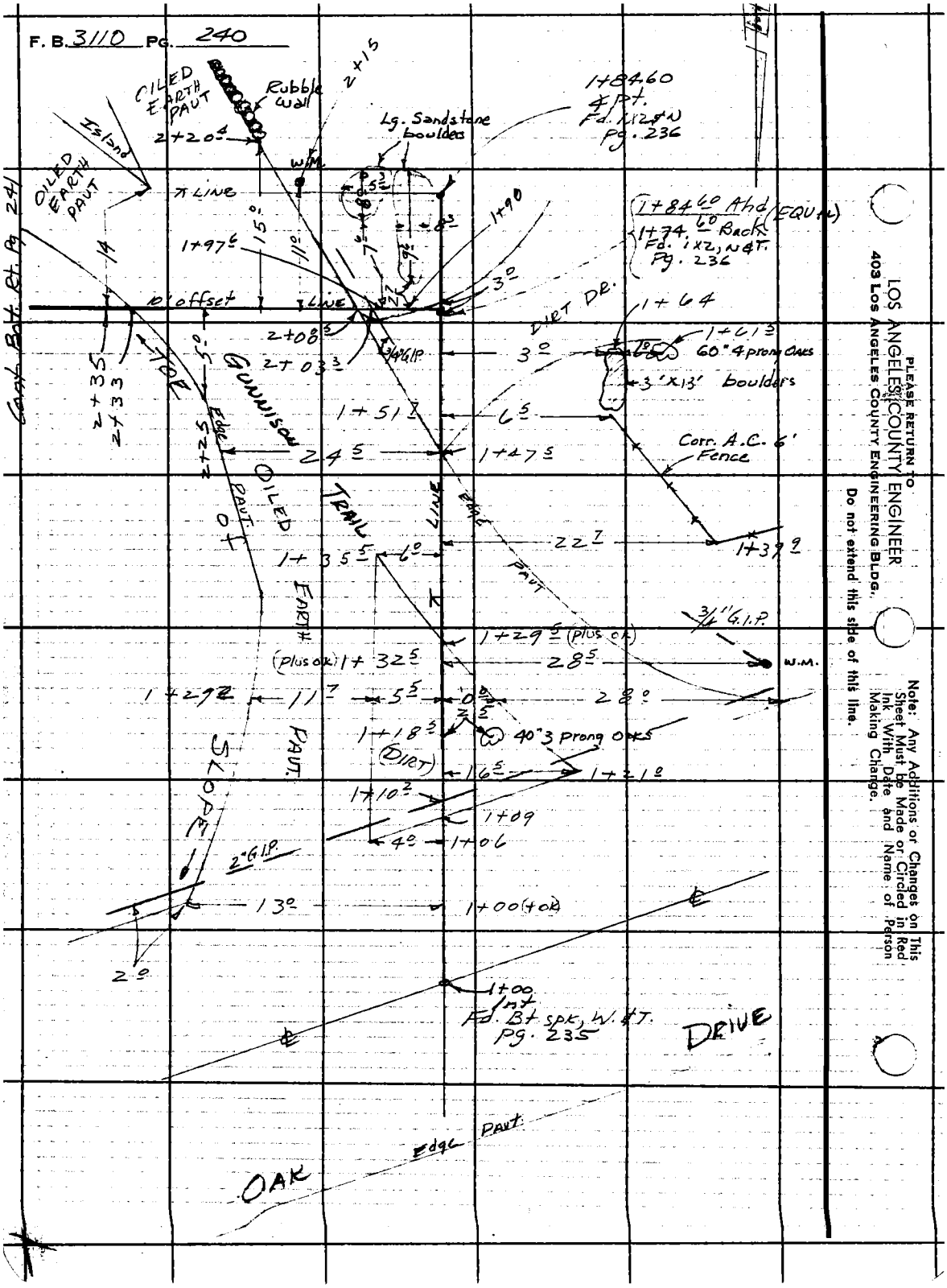
FROM OAK DRIVE S'LY
TO THE
SO. LOT LINE OF LOT 99,
TRACT 9385

J.N. 2215.14
C.I. 2215.14
JULY 1963

REF.
F.B. 3110-233 to 237

PARTY
BOWERS
SMILEY
DOVER
TINDELL

F. B. 3110 PG. 240



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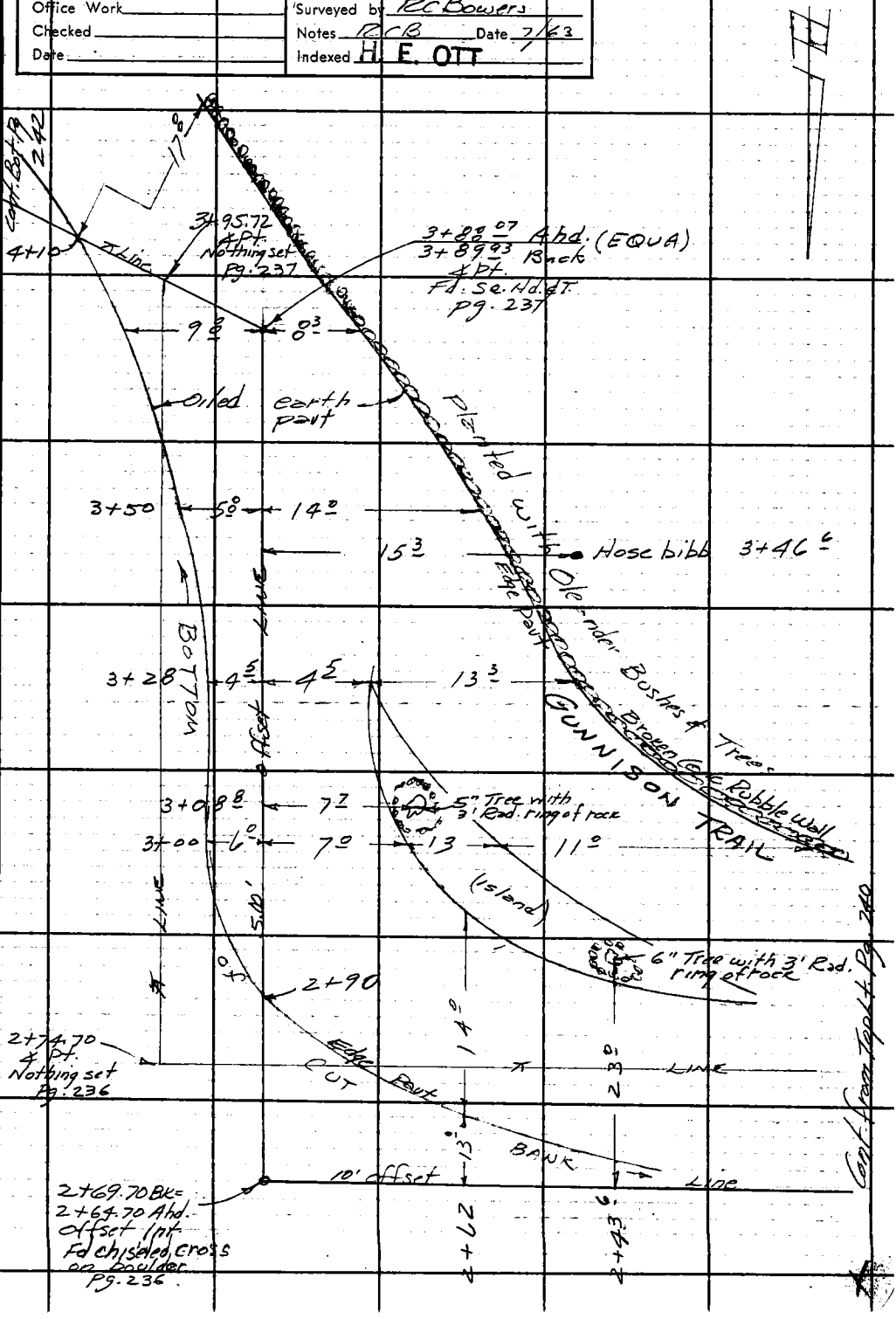
Notes Ck'd by	Survey of GUNNISON TRAIL
Map No.	JN 2215.14 Tape Std °F
Office Work	Surveyed by RC Bowers
Checked	Notes RCB Date 7/63
Date	Indexed H. E. OTT

F. B. 3110 PG. 241



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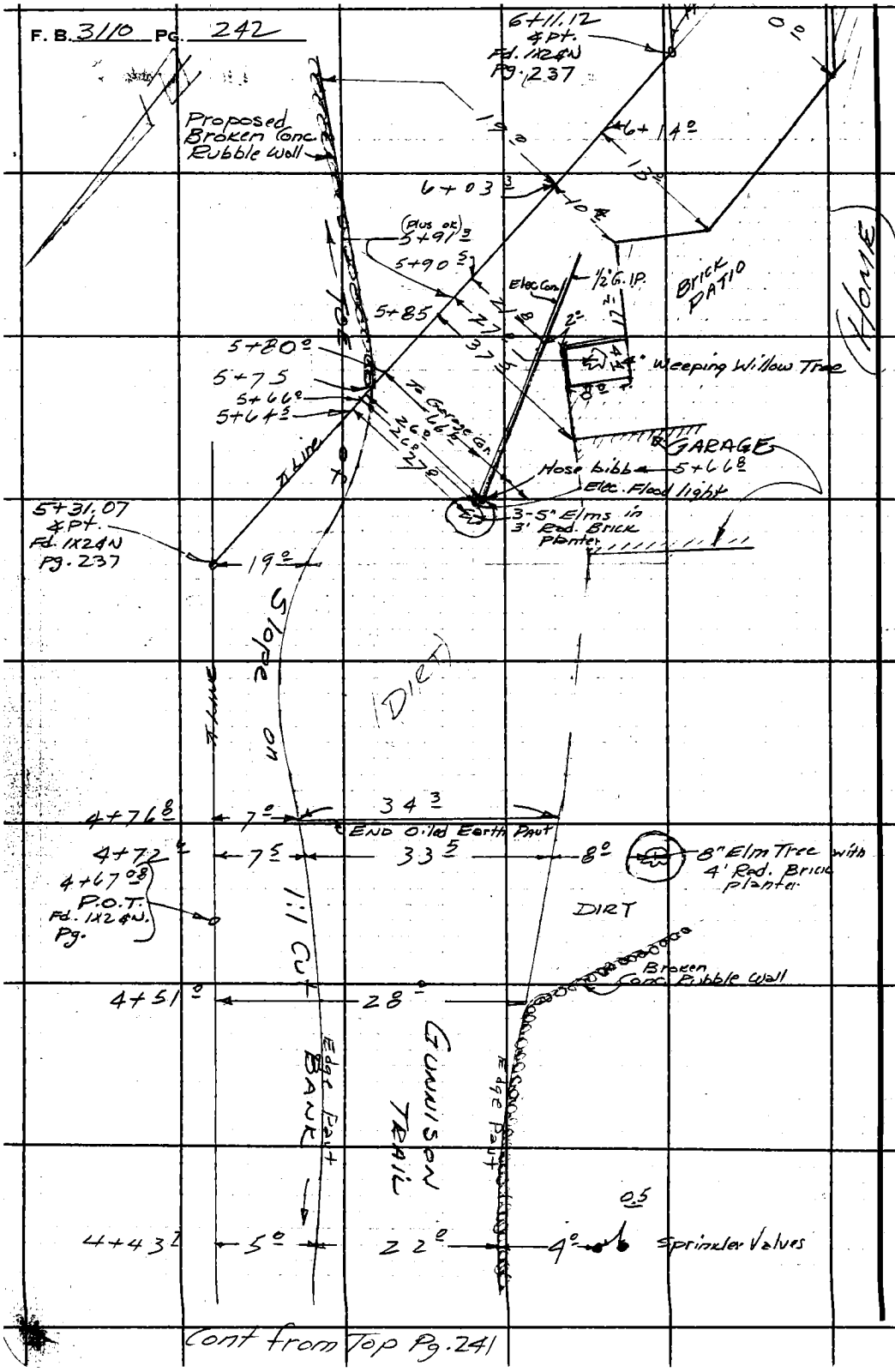
F. B. 3110 PG. 242



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Profile No.	Notes Red	Plotted	Job No 2215.14	Division No.	3110 243
	Date	Date	Survey of GUNNISON TRAIL		
X-Sec. No.	Notes Chkd.	Checked	Survey by RCBowers	Notes RCB	Date 7/63
	Date	Date	Map No.	Indexed H. E. OTT	Date AUG 1 '63

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PROFILE AND CROSS SECTION
of
GUNNISON TRAIL

From Oak Drive S'ly
to the
So. Lot Line of Lot 99
Track Nº 9385

J.N. 2215.14
C.I. 2215.14

July 1963

ELEV.	REF.	PARTY
F.S.	F.B. 3110-228, 233 to 242	BOWERS
		SMILEY
H.I.		~~BOWER~~ TINDELL
B.S.		
STATION		

7 6-L298 CE 307 3-61

76-L298 CE 307 3-61

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Profile No. ___ X-Sec. No. ___

Plotted ___ Date ___ Checked ___ Date ___

Notes Red ___ Date ___ Notes Chkd. ___ Date ___

Division No. ___ Job No. 22/5/4 TRAIL

Survey of GUNNISON TRAIL

Survey by R.C. BOWES Notes L.C. SMILEY

Indexed H. E. OTT Date ___

3110 244

STATION	B.S.	H.I.	F.S.	ELEV.	GUNNISON	TRAIL
T.B.M. S-1	5 938	1026 166		1020 228	T.B.M. S-1 Elev. 1020.228 Valley Dr. & Sycamore Dr. (West Side) 22' S'ly & 20' W'ly of ℄ Int., near base of T.P. 16495-Y A Lg. Bt. Spk.	F.B. 3110-228
T.P. set.	4 953	1030 584	0 535	1025 631	set.	
T.B.M. O.G.-1	9 628	1038 202	2 010	1028 574	T.B.M. O.G.-1 Near Int. of OAK DR. & GUNNISON TRAIL on the North side of OAK DR. & 1 ft. above base (north S'ly side) of P.P. # 489424 E. A large dbl Boat Spk.	
1 + 00			10 02	1028 18	Point. ℄ Int Oak Dr. & Gunnison Dr.	
+ 10 2			10 20	28 00	Break	
+ 16 5			9 0	29 2	"	
+ 17 0			8 1	30 1	"	
+ 29 5			8 54	29 66	" edge of Point.	
+ 45 5			6 21	31 49	" " "	
+ 64 2			3 9	34 3	" Gnd.	
+ 74 6			3 7	35 0	Gnd.	
+ 64 2						
+ 90 2			2 9	35 3	Break Gnd.	
2 + 00 2			1 1	1037 1	" "	

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	GUNNISON	TRAIL
		1038 202				
2 + 08 5			1 1	1037 1	Edge Print. = ⊼ In.	
T.P.	7 407	1043 433	2 17.6	1036 026	Cart. Nail stamped "P.K." at top Sanitone Bldg.	@ Sta 1+64 (10' Rt.)
T.P.	9 282	1051 752	0 963	1042 470		
2 + 33			12 30	39 45	Edge Print. = ⊼ In. (btm cut bank)	
"			10 54	41 21	10° Rt. Print.	
+ 35			9 75	42 00	24° Rt. Edge Print	
+ 52			8 52	43 23	10° Rt. " " (btm " ")	
"			6 40	45 35	24° Rt. " "	
+ 90			4 49	47 26	⊼ In. Edge Print	
3 + 00			3 02	48 73	⊼ In. Print.	
"			3 43	48 32	7° Rt. Edge Print	
"			4 29	47 46	20° " "	
"			4 86	46 89	31° Rt. " "	
T.P.	11 925	1063 092	0 585	1051 167		
+ 50			6 00	57 09	Print. (⊼ In.)	
T.P.	11 592	1074 426	0 258	1062 834		
EQUA. + 88 07 Ahd. + 89 93 Back.			10 41	64 02	" (")	
4 + 00			9 01	65 42	" (")	
+ 10			8 89	65 54	Edge Print = base cut bank.	
"			5 60	1068 83	" " 17.8 Rt.	

Profile Notes Red ____ Plotted ____ Job No. 2215.14 Division No. 1 3110 245
No. ____ Date ____ Date ____ Survey of Gunnison Trail
X-Sec. Notes Chkd. ____ Checked ____ Survey by RC Bowers Notes Smiley Date 7/63
No. ____ Date ____ Date ____ Map No. ____ Indexed H. E. C. Date ____

76-L298 CE 307 3-61

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Profile No. ____ Plotted ____ Date ____ Notes Red ____ Date ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ X-Sec. No. ____ Date ____

3110 246 Job No. 32K.14 Division No. ____

Survey of Gunnison Trail
Survey by R.C. Bowers Notes L. C. Smiley
Indexed H. E. Ott

STATION	B. S.	H. I.	F. S.	ELEV.	GUNNISON	TRAIL
		1074 422				
4+67 08			0 494	1073 932	7 3 Rt Edge Pavt.	(base Cut bank)
1.—	10 318	1084 250				
4+ 08			8 46	1075 79	40 3 Rt edge Pavt.	
+76 8			8 66	75 37	7 0 Rt. " "	(End Pavt)
"			7 62	76 63	41 3 " " "	(" "
5+00			7 3	77 0	7 3 " Edge Rd.	(base Cut bank
"			6 4	77 9	32 0 " Roadway	
+31 [illegible]			5 2	79 1	19 0 Rt. Edge Rdway	(base Cut bank)
+75			3 1	81 2	[illegible]	
"			4 1	80 2	25 0 Rt. Roadway	
6+00			2 4	81 9	Tl. (")	
+11 [illegible]			2 0	82 3	" " (Tl.) Roadway	(End Survey)
T.P. set.	5 856	1088 138	1 968	1082 282		
			2 518	1085 620	set.	
T.B.M. O.G. 2					T.B.M. O.G.-2	
					About 3½ 5½ of Int. of Oak Drive & Gunnison Ave about in the center of Gunnison Trail (Prod) (No street was on the Ground) ± in the N ½ side of P.P. ± 68057 E. ewp 2 ft. A large db/Boat spt.	

7 6-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	GUNNISON	TRAIL
T.B.M. O.G.-2	2 553	1088 193		1085 620	T.B.M. O.G.-2. Elev. 1085 620 F.B. 3110 -246 About 610 s'ly of int. of OAK Drive & Gunnison Trail & about in the center of Gunnison Trail (Pved) (no street exists on the ground) & in the N'ly side of P.P. # 680571 E. & up 2 ft. A large dbl. Boat Spk.	
T.P.	0 985	1083 538	5 630	1082 553		
T.P.	0 361	1072 374	11 525	1072 013		
T.P.	0 415	1063 247	9 542	1062 832		
T.P.	0 208	1051 481	11 974	1051 273		
T.P.	0 335	1040 056	11 760	1039 721		
T.B.M. O.G.-1	0 603	1029 194	11 465	1028 591	T.B.M. O.G.-1 Elev. 1028 574 F.B. 3110-244 Near int. of OAK DR., & GUNNISON TRAIL on the North side of OAK DR., 5' 1 ft. above base (on the s'ly side) of P.P. # 489424 E. A large dbl. Boat Spk.	
T.P.	3 860	1026 146	6 908	1022 286		

Survey of GUNNISON TRAIL
Survey by Bowers Notes Smith Date 7/6 3
Indexed H. E. OTT Date
Map No. Date
Checked Date
Notes Chkd. Date
X-Sec. No.

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STATION	B. S.	H. I.	F. S.	ELEV.	GUNNISON	TRAIL
T.B.M. 5-1		1026 146	5 903	1020 243	T.B.M. 5-1 Elev. 1020 228 F.B. 3110-228 Valley Dr., & Sycamore Dr. (West side) 22' S'ly. & 20' W'ly of ℄ int., near base of T.P. #16495-Y A large Boat Spl.	

3110 248 Job No. 221514 Division No. ____ Notes Red ____ Plotted ____ Profile ____
Survey of GUNNISON TRAIL Date ____ Date ____ No. ____
Survey by R.C. Bowen Notes L.C. Smiley Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed H. E. OTT Date ____ Date ____ Date ____ No. ____

Notes Ck'd by G. E. BARR	Survey of Topanga Park Res. Site
Map No.	JN 5297.45 Tape 164' Std 84 °F
Office Work	Surveyed by R.C. Bowers
Checked	Notes RCB Date 7/65
Date	Indexed C. J. GALLI AUG 26 '65

F. B. 3110 PG. 249

TOPANGA PARK RESERVOIR SITE

Location of Inlet-Outlet and Overflow-Drain Pipelines

J.N. 5297.45

July 1965

Ref.

W.W. Specs. # WW 29-44
FB 3110
FB 2978
FB 2939

Party

Bowers
Morrison
Duerbeck
Barnett
Almanzan

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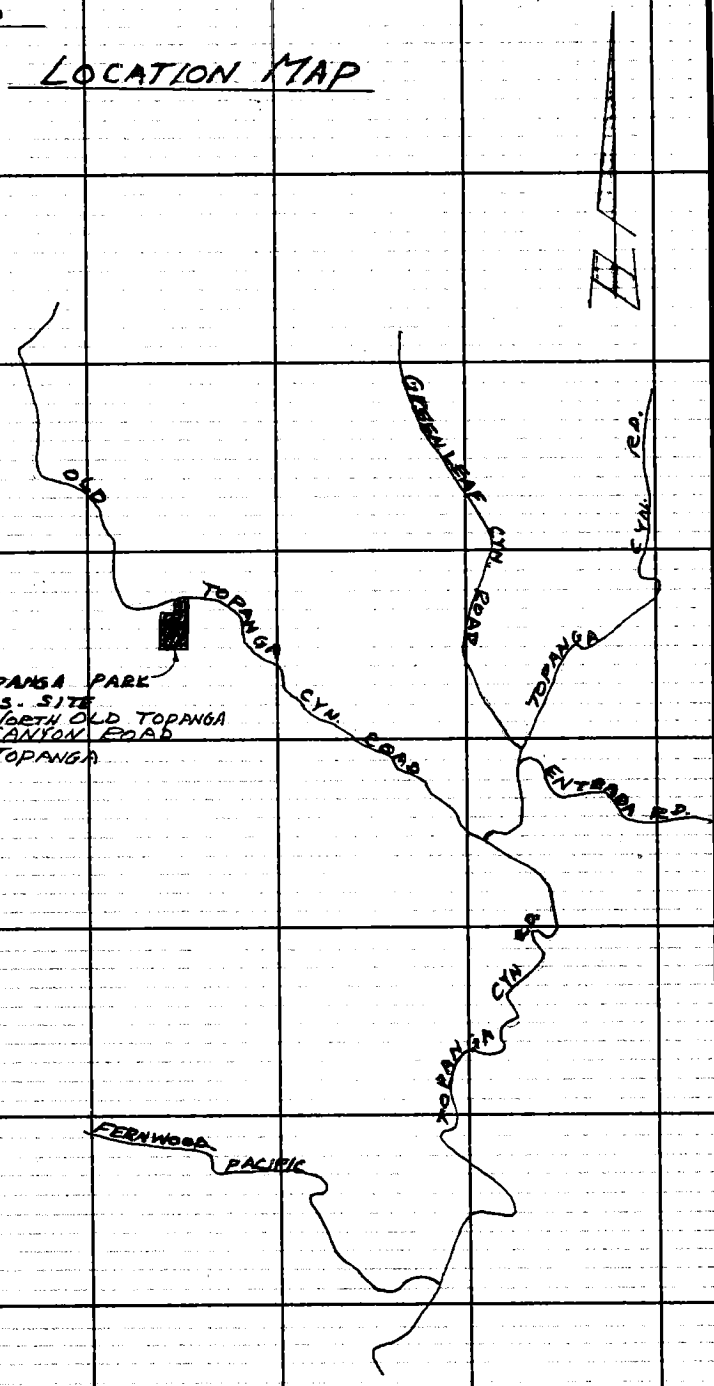
76F309S CE # 310 3-61

F. B. 3110 PG. 250

LOCATION MAP



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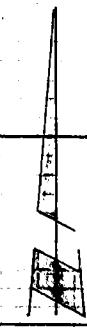
Map No.	JN 5297-65 Tape 164 Std 84 °F
Office Work	Surveyed by R.C. Bowers
Checked	Notes R.C.B Date 7/65
Date	Indexed C. J. GALLI

F. B. 3110 PG. 251

SEC. 2
T. 1 S.
R. 17 W.



144-077 C-1

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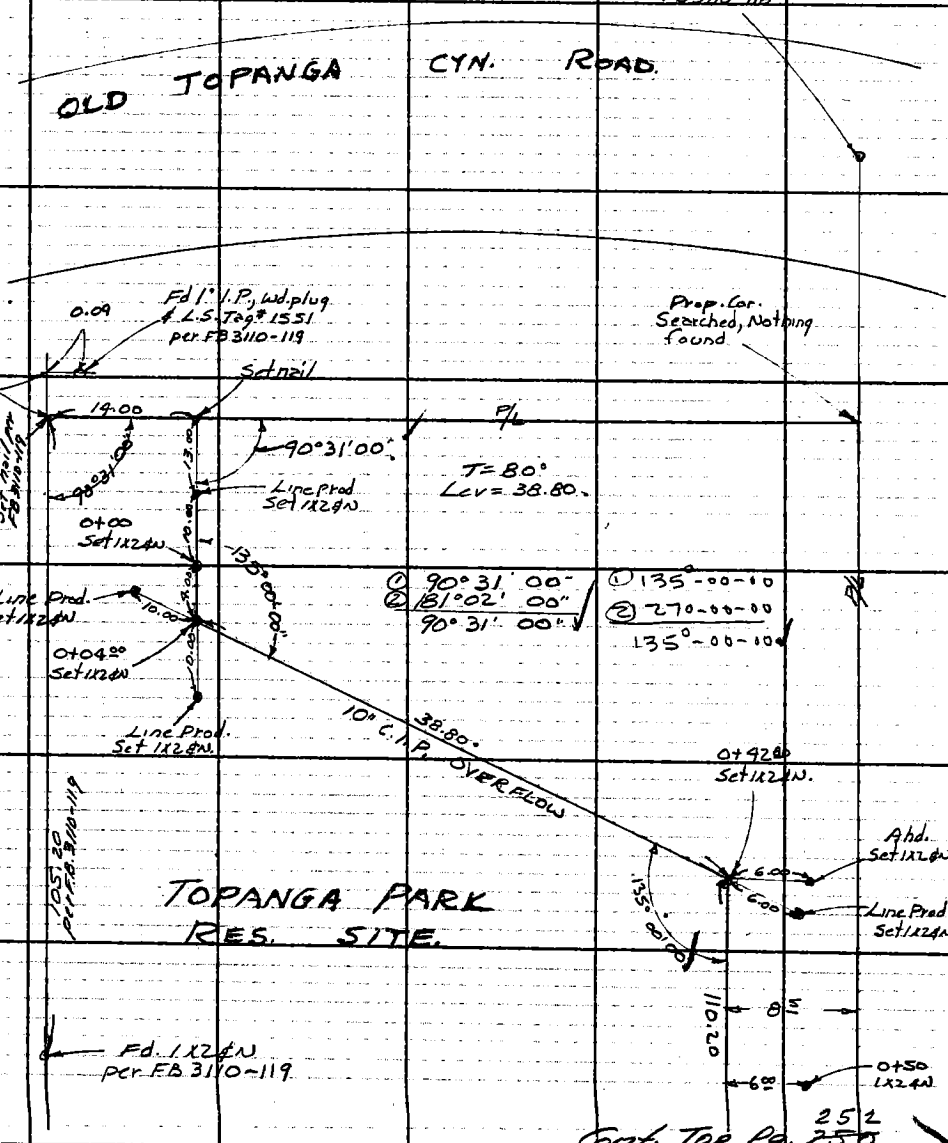
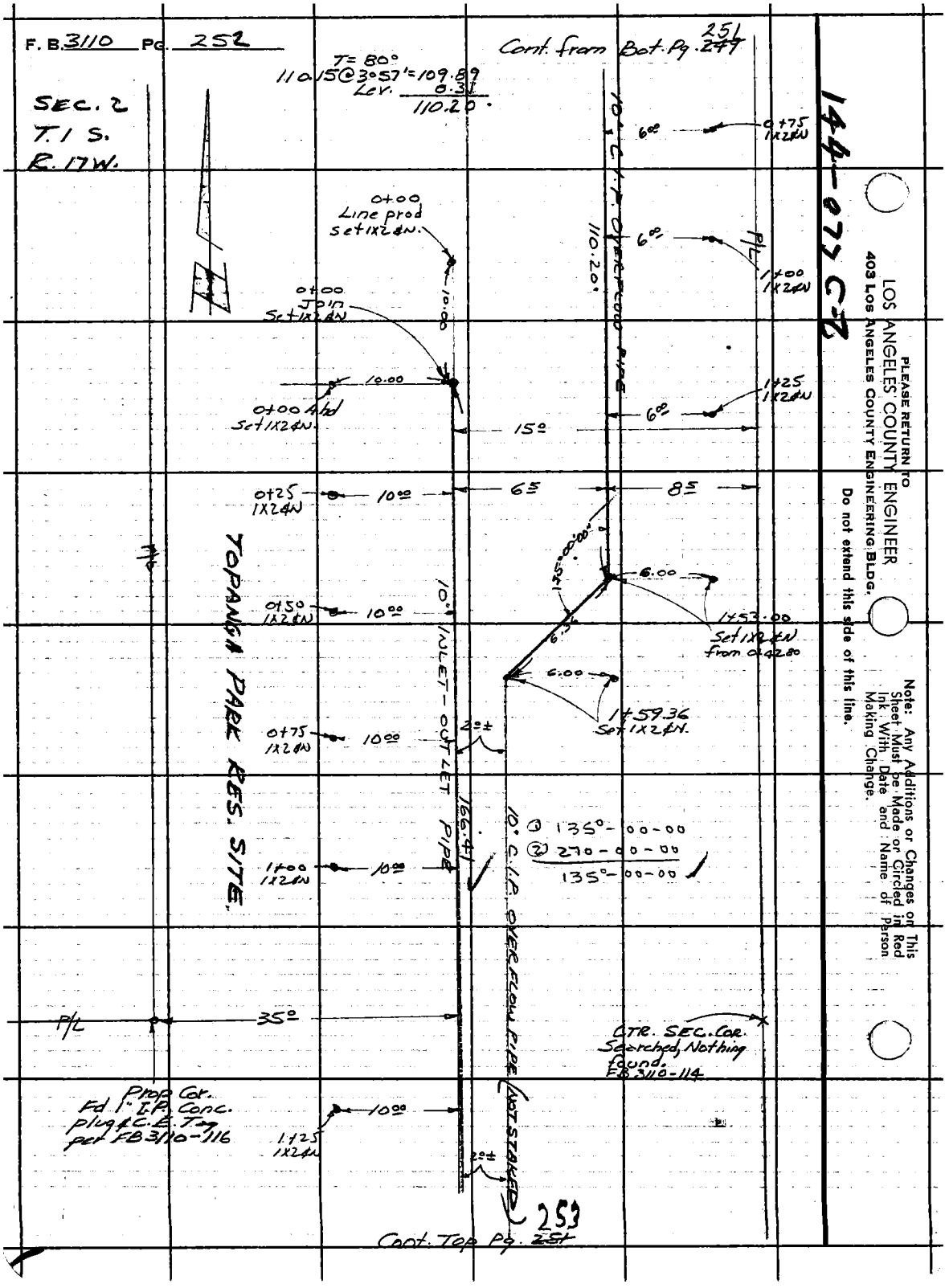


Cont. Top Pg. 250

76 F309S CE # 310 3-61


F. B. 3110 Pg. 252
Cont. from Bot. Pg. 251
T = 80°
110.15 @ 3°57' = 109.89
Lev. 0.31
110.20
SEC. 2
T. 1 S.
R. 17 W.
0+00 Line prod Set 1X2 ¢N.
0+00 Join Set 1X2 ¢N
0+00 Ahd Set 1X2 ¢N.
10.00
15°
6°
0+75 1X2 ¢N
1+00 1X2 ¢N
1+25 1X2 ¢N
P/L
10" C.I.P. OVERFLOW PIPE
110.20
0+25 1X2 ¢N
10°
6.5
8.5
135°-00'-00"
6.00
1+53.00 Set 1X2 ¢N from 0+42.80
6.36
1+59.36 Set 1X2 ¢N.
0+50 1X2 ¢N
10" INLET-OUTLET PIPE
2°±
166.41
TOPANGA PARK RES. SITE
① 135°-00-00
② 270-00-00
135°-00-00
10" C.I.P. OVERFLOW PIPE (NOT STAKED)
35°
CTR. SEC. COR. Searched, Nothing found. FB 3110-114
Prop Cor. Fd 1" I.P. Conc. plug & C.E. Tag per FB 3110-116
1+25 1X2 ¢N
253
Cont. Top Pg. 251
144-077 C-2
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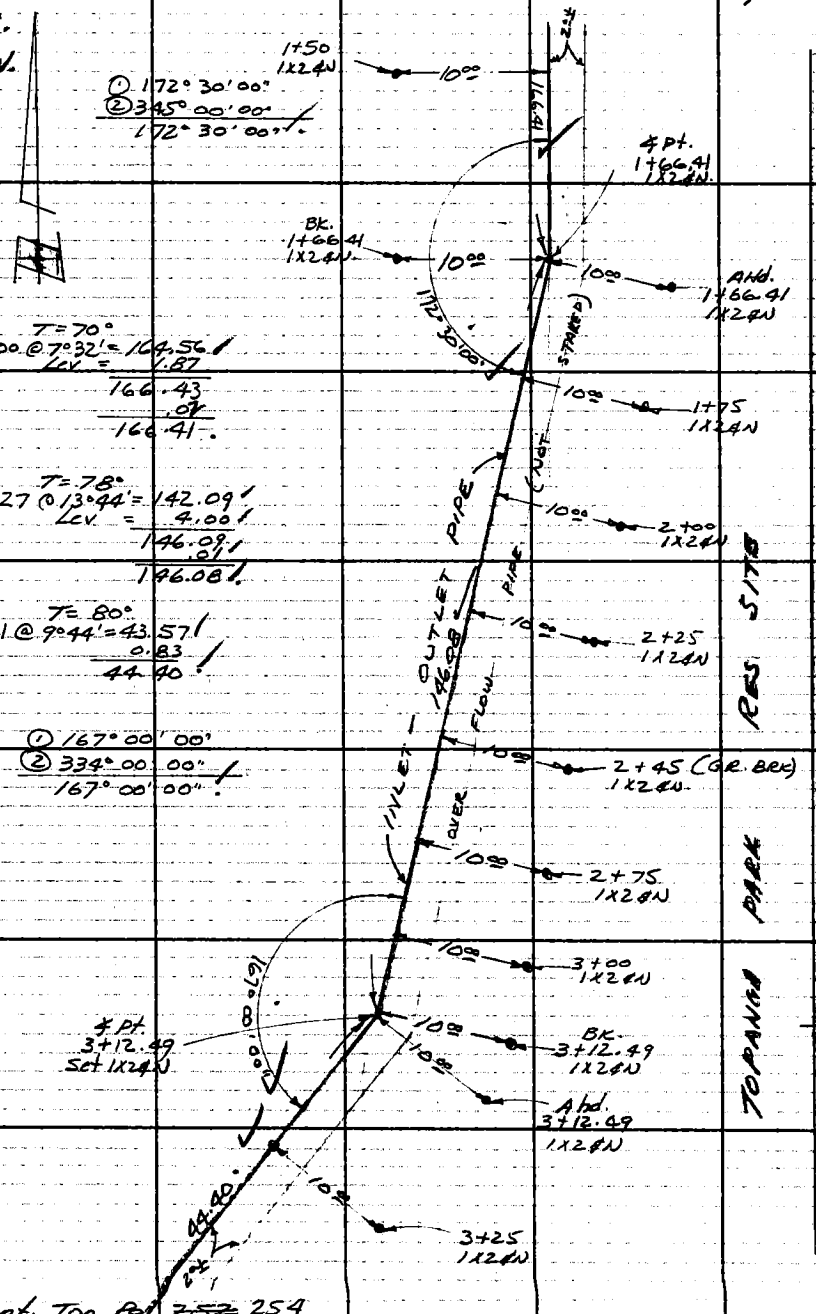
Notes Ck'd by G. E. BARR	Survey of Topanga Park Res. Site
Map No.	JN 529745 Tape 164 Std 84 °F
Office Work	Surveyed by R. C. Bowers
Checked	Notes RCB Date 7/65
Date	Indexed G. J. GALLI

F.B. 3110 PG. 253

SEC. 2
T. 1S.
R. 1W.

Cont. from Bot. Pg 252 ~~250~~



Cont. Top Pg. ~~252~~ 254

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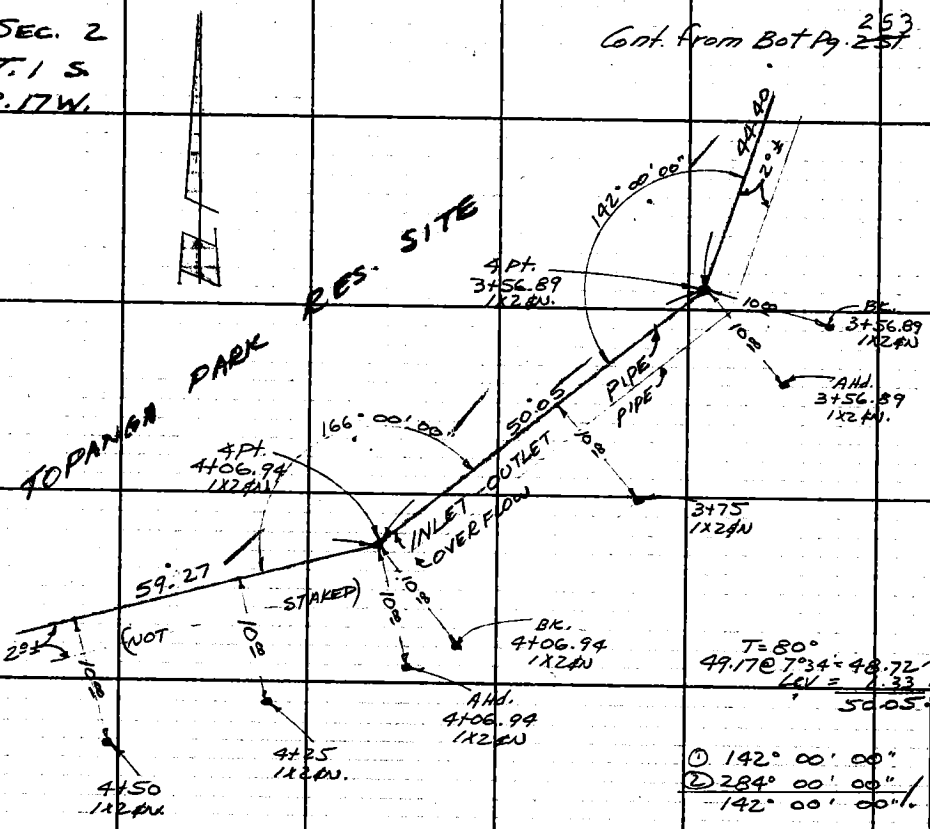
76F3095 CE # 310 3-61

F. B. 3110 PG. 254

SEC. 2
T. 1 S
R. 17 W.

Cont. from Bot Pg. ~~251~~ 253



Cont. Top Pg. ~~253~~ 255

T = 80°
49.17 @ 7°34' = 48.72
Lev = 1.33
50.05

① 142° 00' 00"
② 284° 00' 00"
142° 00' 00"

① 166° 00' 00"
② 332° 00' 00"
166° 00' 00"

T = 80°
63.31 @ 4°40' = 63.10
Lev = (-) 3.83
59.27

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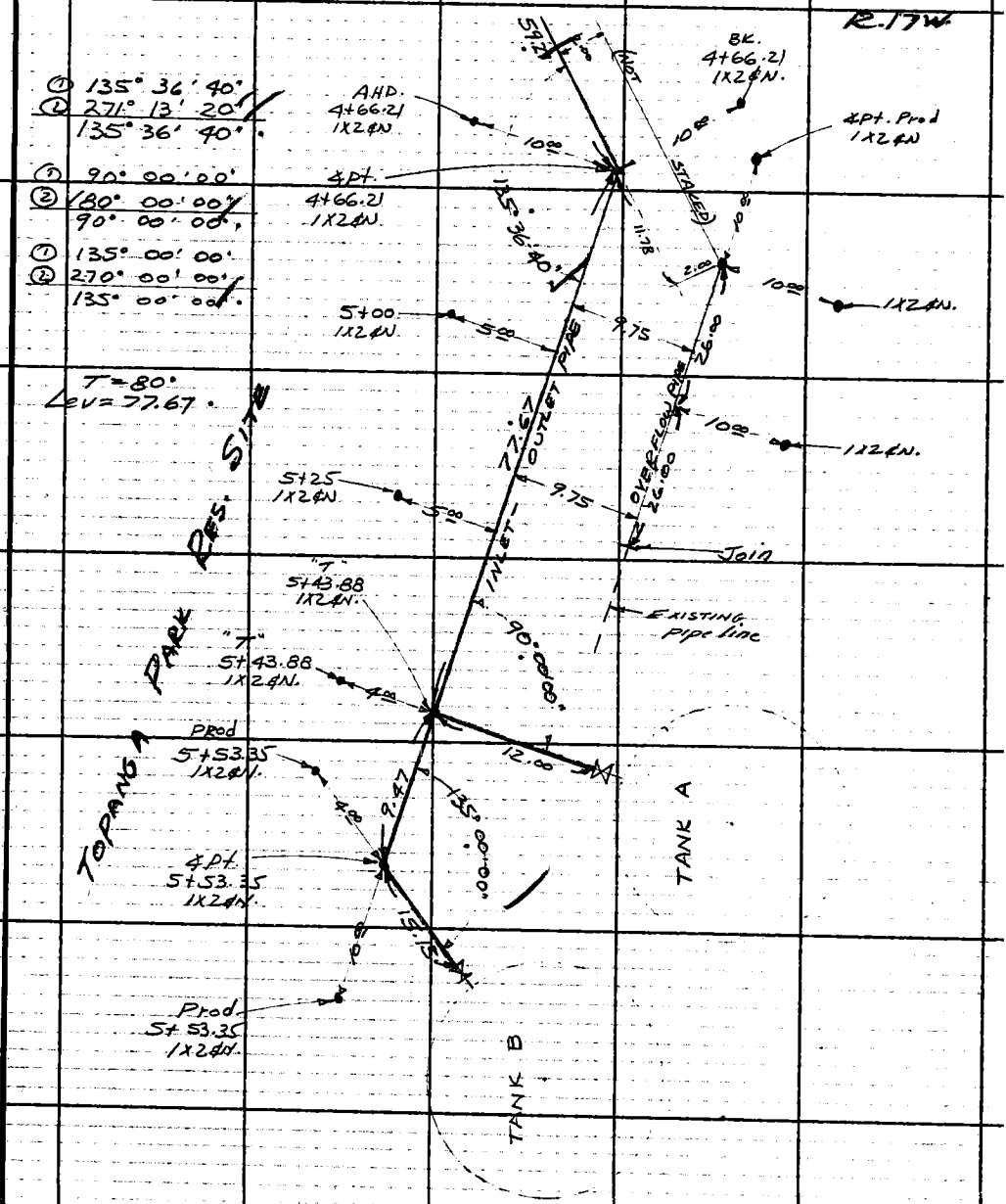
Map No.	JN 5297.45 Tape 164 Std ___ °F
Office Work	Surveyed by P.C. Bowers
Checked	Notes RCB Date 7/65
Date	Indexed L. J. GALLI

F.B. 3110 PG. 255

SEC. 2
T. 1 S.
R. 17 W.

Cont. from Bk. Pg. 254



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76F309S CE # 310 8-61

Notes Ck'd by G. E. BARR	Survey of Sec. Lines
Map No.	JN 0302.01 Tape 164 Std 84 °F
Office Work	Surveyed by RC Bowers
Checked	Notes RCB Date 8/65
Date	Indexed C. J. GALLI

F. B. 3110 PG. 257

SECTION LINES

Retracement of Prop. Lines
for setting Ties of
The center of Sec. Cor,
Sec. 2, T. 1S, R. 17W.

J.N. 0302.01

AUG 1965

Ref.
F.B. 3110

PARTY
Bowers
Moore
Barnett
Duerbeck
Almenzan

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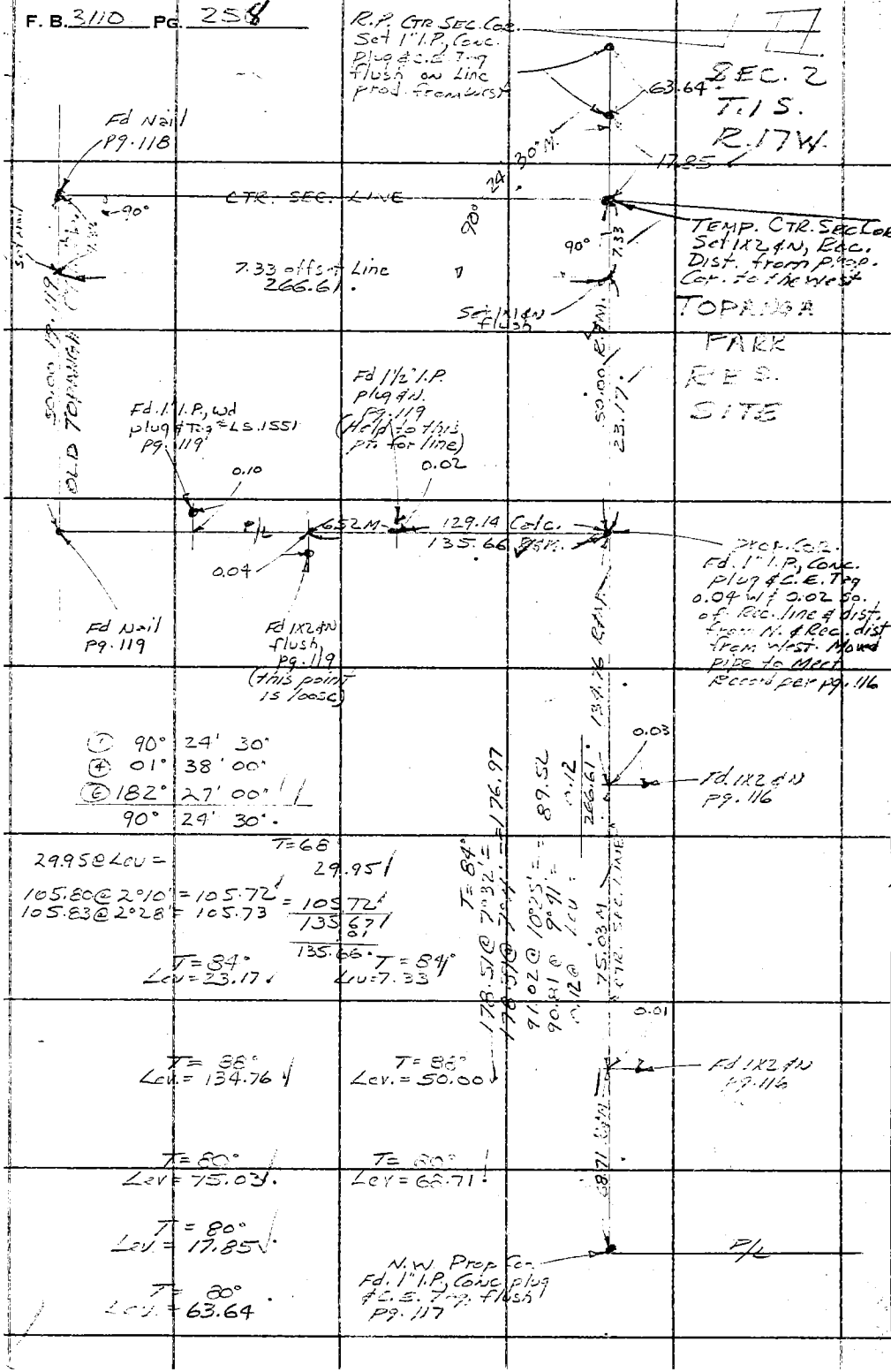
7 GF3095 CE # 310 3-61

F. B. 3110 PG. 258



144-077 C-2

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