INDEX NO. F.B. 19[illegible]

1963

Microfilmed Oct 86

DATE	J.N.	DESCRIPTION	[illegible]S	PAGES
9-54	1690.14	Foothill Blvd. from Lake Ave. to Santa Anita Ave.	xsecs.	5-17
9-54	1690.14	Lake Ave. from Foothill Blvd. to Concha St.	topog.	19-32
"	"	" " "	x-sec	33-58
10-54	1690.14	R/W In Lot #20 Marathon Heights Tract	topog	59-60
"	"	" " "	x-sec.	61-63
10-54	1690.14	Survey of westerly line of Lot#20 Marathon Heights	survey	65
10-54	1690.14	Easterly Portion of lot#1 Whelpey Tract	topog.	67-68
10-54	"	" " "	x-sec	69-70
10-54	1690.14	R/W in Lot#16 Trace#8253	topog.	71-73
"	"	" "	x-sec.	75-78
1-55	1690.14	150ft. southerly of the C/L of Pine St. In Lots#15 #16 Alta Vista Tract	profile	79-80
1-55	1690.14	Houses in Lot #23 Alta Vista Tract	elevations	81-82
1-55	1690.14	House sewer Outlets	elevations	83-92
1-55	1690.14	Westerly line of lot#12 Marathon Heights	survey	93
"	"	" " "	topog.	95-96
"	"	" " "	x-sec.	97-99
1-55	1690.14	Houses On Alaca Drive	location	101-104
"	"	" "	elevation	105-107
1-55	1690.14	A line in lots #14-15-16 Alta Vista Tract	survey	109
"	"	" " "	topog.	111-112
3-55	1690.14	Houses on Pentagon St., Palm St., Punahou ST. and Poppyfields Dr.	Location	113-120
3-55	1690.14	The southerly 10ft. of lots 9-11-13 The Newkerk Tract	topog	121-123
"	"	" " "	x-sec	125-128
3-55	1690.14	The First Four lots on the S. side of Marigold St. (private St.)	survey	129-130
"	"	" " "	topog.	131-134
"	"	" " "	x-sec.	135-138

INDEX TO F.B. 1963 (con'd)

DATE	J.N.	DESCRIPTION	NOTES	PAGES
3-55	1690.14	R/W in the most westerly lot on the S. side of Wisteria Pl.	topog.	139-141
"	"	" " "	x-sec.	143-145
3-55	1690.14	House sewer outlets on Marengo Ave. and Los Flores Dr.	location	147-156
5-55	1690.14	Intersection of Foothill Blvd. And Lake Ave.	M.H.elevs.	157-158
5-55	1690.14	House Plumbing Outlets	elevations	159-166
5-55	1690-14	Back Lot lines	profile	167-172
7-55	1690-14	Plumbing outlets in lots# 31,42,33,and38 Tract#6817	elevations	173-177
10-55	1690.14	Back lot line between Punahou St. and Athens St.	topog.	177-178
"	"	" " "	x-sec	179-181
"	"	Plumbing Outlets on Punahau St.	location	183-184
"	"	" "	elevations	185-186
10-55	"	Plumbing Outlets on Marengo Ave.	location	187-188
"	"	" "	elevations	189-190
12-55	"	Plumbing Outlets And Basements	loc.& elev.	245-256
12-57	0432.00	Lot 62 Los Flores Slope Tract.	topog.	257-258

PROFILE
&
X-SECTIONS
on
FOOTHILL BLVD.
from
LAKE AVE.
to
SANTA ANITA AVE.

C.I. 1690.14

STATION	B. S.	H. I.	F. S.	ELEV.
				CONT FROM F.B.S 1937 & 1953 P.1 & 60
				J.J. LANIGAN
				M. NATAPOFF
				J.C. RIKE
				C.S. NICOLOSI
				C.L. LEE

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781-298 307 8-53

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Profile No. X-Sec.
Plotted Date Checked Date
Notes Red. Date Notes Chkd. Date
Division No. 10 Notes MUNATA POST Date
Job No. 69214 Notes SANTA ROSA AVE Date
Survey of SANTA ROSA AVE
Survey by J. VANALLAN C. Johnson
Indexed Date
1963 Pg. 6

STATION	B. S.	H. I.	F. S.	ELEV.	FOOTHILL BLVD.
BM AE 50		1		1341.36	BM AE 50 - EL. 1344.357 per F.B. MH7-31.
	672	1351.08			LAKE AVE (E. side) @ FOOTHILL BLVD. Bk. spk. in E. cb. on N. P/L prod. of FOOTHILL BLVD. & int. @ LAKE AVE.
0+00			7.77	1343.31	
			0.33	1350.75	85' N. on ℄ LAKE AVE
			12.16	1338.92	50' S. " " " "
0+07±			18.69	1332.39	0.67 diam. / 7.19 meas. / 0.83 rim / 8.69 rod } 8" Inlet N 41°L
"			19.12	1331.96	0.67 diam. / 7.49 meas. / 10.96 rim / 9.12 rod } 8" Outlet S. 41°L
			11.29	1339.79	S. end S.W.C.R. - gut
			10.72	1340.36	" " " " " " - cb
			10.93	1340.15	W. " " " " " - gut
			10.43	1340.65	" " " " " " - cb.
			5.72	1345.36	" " N.W. " " - gut.
			5.22	1345.86	" " " " " " - cb
			5.59	1345.49	N. " " " " " - gut.
			5.14	1345.94	" " " " " " - cb.
T.P.		1	3.79	1347.29	
	5.82	1353.11			
0+98±			7.50	1345.61	℄
"			10.98	1342.13	35'L - gut

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STATION	B. S.	H. I.	F. S.	ELEV.	FOOTHILL	BLVD.
		1353.11				
0+98.5			10.67	1342.44	35'L - cb	
"			10.36	1342.75	45' " - bk. walk	
1+01			7.40	1345.71		℄
"			6.07	1347.04		15' " - gut (no curb)
"			4.94	1348.14		25"
1+70			5.09	1348.02		℄ - bk.
2+00			4.95	1348.16		℄
2+13.9			4.72	1348.39		R - beg. cb. - gut
"			4.21	1348.90		" - " " - cb.
2+12.60			4.91	1348.20		℄ int. @ EL MOLINO AVE
2+21.86			12.09	1341.02	0.67 diam. 6.50 meas. 4.92 rim 11.09 rod 8" Inlet E.	
"			10.48	1342.63		0.67 diam. 4.92 meas. 4.89 rim 10.48 rod 8" D. Inlet W.
"			12.20	1340.91	0.67 diam. 6.61 meas. 4.92 rim 12.20 rod 8" ~~Inlet~~ outlet S.	
"			12.08	1341.03		0.67 diam. 6.52 meas. 4.89 rim 12.08 rod 8" Inlet W.
			8.29	1344.82	E. end S.E. C.R.	- gut
			8.17	1344.94	" " " " " "	- cb.
			8.78	1344.33	S. " " " " "	- gut
			8.40	1344.61	" " " " " "	- cb
			7.57	1345.54	" " S.W. " "	- gut

Profile Notes Red. ____ Plotted ____ Job No. 16 9214 Division No. 10
No. ____ Date ____ Date ____ Survey of SANTA ROSA AVE
X-Sec. Notes Chkd. ____ Checked ____ Survey by J.W.L. Date 9-21-54
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Jones Date ____

F. B. 1963

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STATION	B. S.	H. I.	F. S.	ELEV.	FOOTHILL	BLVD.
		135311				
			693	134618	S. end S.W.C.R.	-cb.
			636	134675	W. " " " " "	-gut.
			589	134722	" " " " " "	-cb
			1210	134101	90'S. on ℄ EL MOLINO AVE	
1+85±			800	134511	45'L - P/L	
2+15±			31	13500		25 R - P/L
2+55±			771	134540	45'L - P/L	
T.P.			572	134739		
	726	135465				
2+93			578	134887		℄
"			573	134882		15'R-gut.
"			495	134970		" " - cb.
"			40	13507		25' " - P/L
"			741	134724	18'L-gut	
"			687	134778	" " - cb	
4+00			449	135016		℄
"			478	134987		15'R-gut
"			405	135060		" " cb
"			30	13517		25' "
"			620	134845	18'L-gut	

F.B. 1963 PG. 8 Job No. 1690.14 Division No. 10 Notes Red. Plotted Profile
Survey of SANTA ROSA AVE Date Date No.
Survey by J.J. LANIGAN Notes M. NATAPOFF Notes Chkd. Checked X-Sec.
Indexed A. C. JOHNSON Date Date Date No.

761298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.	FOOTHILL	BLVD.
		1354.65				
4+00			567	134898	18'L - cb	
5+00			308	135157		℄
"			324	135141		15'R - gut
"			250	135215		" " - cb
"			13	13534		25' " - P/L
"			494	134971	18'L - gut	
"			448	135017	" " - cb	
6+00			204	135261		℄
"			205	135260		15'R - gut
"			131	135334		" " - cb
"			+05	13552		25"
"			376	135089	18'L - gut	
"			325	135140	" " - cb	
T.P.			323	135142		
	558	1357.00				
7+00			364	135336		℄
"			349	135351		15'R - gut
"			275	135425		" " - cb
"			14	13556		25" - P/L
"			534	135166	18'L - gut	

Profile Notes Red. ____ Plotted ____ Job No. 1690.14 Division No. 10 F. B. 1963 Pg. 9
No. ____ Date ____ Date ____ Survey of SANTA ROSA AVE
X-Sec. Notes Chkd. ____ Checked ____ Survey by J.J.L. Notes MN Date 9-21-54
No. ____ Date ____ Date ____ Map No. ____ Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.	FOOTHILL	BLVD.
		1357 00				
7+00			485	1353 15	18'L - cb	
8+00			352	1353 48		℄
"			348	1353 52		15'R - gut
"			263	1353 37		" " - cb
"			18	1355 2		25' " - P/L
"			516	1352 84	18'L - gut	
"			470	1352 30	" " - cb	
9+00			330	1353 70		℄
"			324	1353 76		15'R - gut
"			244	1354 56		" " - cb
"			14	1355 6		25' " - P/L
"			487	1352 13	18'L - gut	
"			450	1352 50	" " - cb	
9+30			324	1353 76		15'R - end cb - gut
"			258	1354 42		" " - " " - cb
10+00			324	1353 76		℄
"			354	1353 46		15'R - edge pav.
"			19	1355 1		25' " - P/L
"			483	1352 17	18'L - gut	
"			441	1352 59	" " - cb	

F. B. 1963 PG. 10 Job No. 1690.14 Division No. 10 Notes Red. Plotted Profile
Survey of SANTA ROSA AVE Date Date No.
Survey by W. LANIGAN Notes M. NATAPOFF Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	FOOTHILL	BLVD.
		1357.00				
10+08			476	135224	18'L - E. end C.R. @ end cb - gut	
"			440	135260	" " - " " " " " " - cb	
10+12^{2}			448	135252	20^{5} " - E. end cb - cb.	
10+14^{8}			60	13510		17^{5}'R - flow line 18" conc. pipe
"			85	13485	25'L - flow line conc. drain	
10+19^{2}			477	135223	20' " - beg. stone cb. - gut.	
"			407	135293	" " - " " " - cb.	
T. P.			314	135386		
	384	1357.70				
11+00			359	135411		℄
"			366	135404		15'R - edge pav.
"			28	13549		19^{5}' " - bk.
"			23	13554		25' "
"			521	135249	20'L - gut	
"			453	135317	" " - cb	
12+00			298	135472		℄
"			468	135302	20'L - gut	
"			451	135319	" " - cb	
12+12			291	135479		℄
"			309	135461		15'R - edge pav.

Profile Notes Red. ____ Plotted ____ Job No. 1690.14 Division No. 10 F. B. 1963 Pg. 11
No. ____ Date ____ Date ____ Survey of SANTA ROSA AVE.
X-Sec. Notes Chkd. ____ Checked ____ Survey by J.J.L. Notes M.N. Date 9-21-54
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson

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STATION	B. S.	H. I.	F. S.	ELEV.	FOOTHILL BLVD.	
		1357 70				
12+12			14	13563		20.5' R- bk.
"			10	13567		25' "
T.P.			448	135322		
	801	1361 23				
13+00			589	135534		℄
"			607	135516		15' R - edge pav.
"			41	13571		19' "
"			37	13575		25' " - P/L
"			755	135368	17' L - gut.	
"			723	135400	" " - cb	
13+46			710	135413	17' L - beg. conc. cb - gut.	
"			668	135455	" " " " " - cb	
13+62.5			689	135434	" " - E. end S.E.C. R - gut	
"			651	135472	" " - " " " " " " - cb	
13+80±			31	13581		25' R - P/L
13+80±			758	135365	25' L - P/L	
13+88			108	13504	50.5' L - flow line drain	
13+79			319	135804		49.5' R - flow line V.C.P.
14+18±			634	135489		38.4 " - " " 1.5' conc. pipe
14+18			64	135483		24.4 " - " " 24' "
14+33.9			103	13509	39.3 L - flowline conc. drain	

F. B. 1963 Pg. 12 Job No. 16 go 14 Division No. 10 Notes Red. Plotted Profile
Survey of SANTA ROSA AVE. Date Date No.
Survey by W. LANIGAN Notes M. NATAPOFF Notes Chkd. Checked X-Sec.
Indexed A. C. JOHNSON Date Date Date No.

761.298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.	FOOTHILL	BLVD.
		1361.23				
14+51.3			114	13498	0.8' L - flow line 36" conc. drain	
"			110	13502	" " " " 1.5' "	"
14+65.5			71	13541		R - flow line 12" drain
14+70.9			82	13530	16.5' L - flow line 12" drain	
14+75.5			73	13539		15' R - flow line 12" drain
14+09.96			493	13563.0	(to S.)	℄ int. @ SANTA ROSA AVE
			078	13604.5	60' N. on ℄ SANTA ROSA AVE	
14+18.26			494	13562.9	(to N.)	℄ int. @ SANTA ROSA AVE
			1144	13497.9	75' S. " " "	" "
14+18.26			31	13581		25' R - P/L
B.M.AE-146		✓	320	1358.05	B.M. AE-146 - EL. 1358.053 per F.B. 1447-155.	
	2.13	1360.18			FOOTHILL BLVD & SANTA ROSA AVE. (N.W. cor.)	
					Cut spk. in headwall.	
14+68.0			547	13547.1	17' L - E end S.E.C.R. of	stone cb - gut
"			535	13548.3	" " " " " " " "	" " - cb
14+64			430	13558.8		15' R - E end N.E.C.R. - gut
"			340	13567.8		" " " " " " " " - cb
"			29	13573		25' " - P/L
"			14	13588		" " - tp. wall (beg. stone wall)
15+00			401	13561.7		℄
"			430	13558.8		15' R - gut

Profile Notes Red. ____ Plotted ____ Job No. 1690.14 Division No. 10 F. B. 1963 Pg. 13
No. ____ Date ____ Date ____ Survey of SANTA ROSA AVE
X-Sec. Notes Chkd. ____ Checked ____ Survey by J.J.L. Notes M.N. Date 9-22-54
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.	FOOTHILL	BLVD
		1360 18				
15+00			354	135[illegible]4		15'R-cb
"			31	135[illegible]1		25' " - P/L
"			14	135[illegible]8		" " - tp. wall
"			550	135[illegible]8	17'L - gut	
"			513	135[illegible]05	" " - cb	
16+00			349	135[illegible]9		℄
"			392	135[illegible]6		15'R-gut
"			318	135[illegible]00		" " - cb
"			26	135[illegible]		25' " - P/L
"			11	135[illegible]		" " - tp. wall
"			479	135[illegible]9	17'L-gut	
"			447	135[illegible]71	" " - cb	
17+07			307	135[illegible]11		℄
"			337	135[illegible]1		15'R-gut
"			253	135[illegible]5		" " - cb
"			17	135[illegible]		25' " - P/L
"			06	135[illegible]		" " - tp. wall
"			417	135[illegible]01	17'L-gut	
"			389	135[illegible]29	" " - cb	
T.P.	561	136204	375	135643		

F. B. 1963 Pg. 14 Job No. 1690.14 Division No. 10 Notes Red. Plotted Profile
Survey of SANTA ROSA AVE Date Date No.
Survey by J.J. LANIGAN Notes M. NATAPOFF Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date Date No.

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.	FOOTHILL	BLVD.
		1362.04				
18+00			449	1357 55		℄
"			490	1357 14		15'R-gut
"			420	1357 84		" " - cb.
"			34	1358 6		25' " - P/L
"			21	1359 9		" " - tp. wall
"			562	1356 42	17'L-gut	
"			520	1356 84	" " - cb.	
18 +38			26	1360 4		25'R-P/L
18+ 67.76			422	1357 82		℄ int @ ST. JAMES PL.
			477	1357 27	E. end N.E.C.R-gut	
			394	1358 10	" " " " " " - cb	
			444	1357 60	N. " " " " " - gut	
			355	1358 49	" " " " " " - cb	
			418	1357 86	" " N.W. " " - gut	
			333	1358 71	" " " " " " - cb.	
			444	1357 60	W. " " " " " - gut	
			362	1358 42	" " " " " " - cb	
			471	1357 33	15' N. on ℄ ST. JAMES PL. - gut	
			018	1361 86	63' " " " "	" " "
18 +77±			86	1353 4		30⁸ R-flow line 15' drain
18+ 99			133	1348 7		" " 36" drain

Profile Notes Red. ____ Plotted ____ Job No. 1690 Division No. 10 F. B. 1963 Pg. 15
No. ____ Date ____ Date ____ Survey of SANTA ROSA AVE
X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes M.N. Date 9-22-54
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson

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STATION	B. S.	H. I.	F. S.	ELEV.	FOOTHILL	BLVD.
		1362 04				
18+99			131	1348 9		flow line 1.5' In. lot
19+00			414	1357 90		℄
"			445	1357 59		15'R-gut
"			351	1358 53		" " -cb
"			30	1359 0		25' " - P/L
"			540	1356 64	17'L-gut	
"			495	1357 09	" " - cb.	
20+00			431	1357 73		℄
"			448	1357 56		15'R-gut
"			360	1358 44		" " cb.
"			33	1358 7		25' " - P/L
"			546	1356 58	17'L-gut	
"			493	1357 11	" " - cb	
T.P.			506	1356 98		
	421	1361 19				
21+04			376	1357 43		℄
"			416	1357 03		15'R-gut
"			332	1357 87		" " -cb.
"			25	1358 7		25' " - P/L
"			505	1356 14	17'L-gut	

F. B. 1963 PG. 16 Job No. 1690.14 Division No. 10 Notes Red. Plotted Profile
Survey of SANTA ROSA AVE. Date Date No.
Survey by W. LANIGAN Notes M. NATARDEE Notes Chkd. Checked X-Sec.
Indexed A. C. JOHNSON Date Date Date No.

761298 307 8-53

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	FOOTHILL	BLVD.
		136119				
21+04			479	135640	17'L-cb.	
21+84.9			579	135540	15.9 L-beg.conc.cb.-gut	
"			531	135588	" " " " " cb.	
22+04.6			96	13516	18'L-flow line drain	
22+00.1			73	13539		R-flow line drain
22+06.2			448	135671		℄-end conc. cb.
"			607	135512	17'L-gut	
"			545	135574	" " -cb	
22+12.3			435	135684		15.2 R-end stone cb.-gut
"			384	135735		" " " " " cb
22+18			79	13533		23' " -flow line drain
"			105	13507	28'L-flow line drain	
22+49.64			478	135641		℄ int. @ SANTA ANITA AVE.
			015	136104	60'N. on ℄ SANTA ANITA AVE.	
			1224	134895	70'S. " " " " "	
			576	135543	100'W. " " FOOTHILL BLVD.	
B.M.AE-260			538	135581	B.M.AE-260-EL. 1355.817 per F.B. 1447-239. FOOTHILL BLVD. & SANTA ANITA AVE. (S.E. cor.) Bt. spk. in cb. @ C.B. 4' E. of W. end of cb.	

Profile Notes Red. ____ Plotted ____ Job No. 1690.14 Division No. 10 F. B. 1963 Pg. 17
No. ____ Date ____ Date ____ Survey of SANTA ROSA AVE.
X-Sec. Notes Chkd. ____ Checked ____ Survey by J.W.L. Notes M.N. Date 5-22-54
No. ____ Date ____ Date ____ Map No. ____ Indexed C. John Date

F. B. 1963 Pg. 18 Job No. 16914 Division No. 10 Notes Red. Plotted Profile

Survey of SANTA ROSA AVE Date Date No.

Survey by J.J. LANIGAN Notes M. NATAPOFF Notes Chkd. Checked X-Sec.

Indexed C. JOHNSON Date Date Date No.

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

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76L298 307 8-53

Notes Ck'd by	Survey of SANTA ROSA AVE.
Map No.	W.O. 1690.14 Tape No. St'd. °F
Office Work	Surveyed by J.J. LANIGAN.
Checked	Notes J.J.L. Date 9-27-54
Date	Indexed

F.B. 1963 Pg. 19

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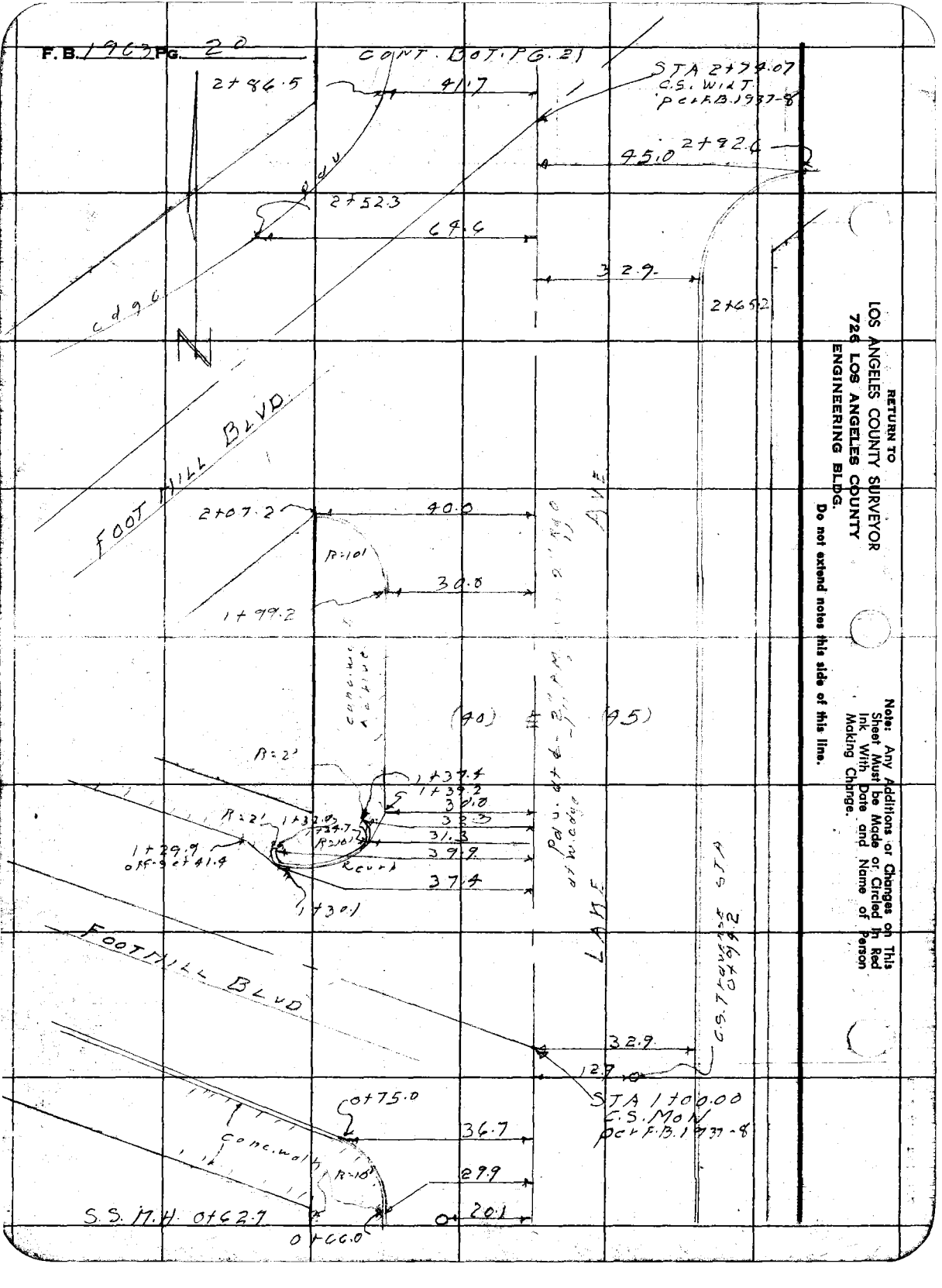
LOCATION
of
IMPROVEMENTS
on
LAKE AVE
from
FOOTHILL BLVD.
to
CONCHA ST
C.I. 1690.14

NOTE: IMPROVEMENTS NOT SHOWN ON EAST SIDE OF STREET.

J.J. LANIGAN
M. NATAPOFF
J.C. RITE
C.S. NICOLOSI
C.L. LEE

7672005 247 4-55

F. B. 1963 PG. 20



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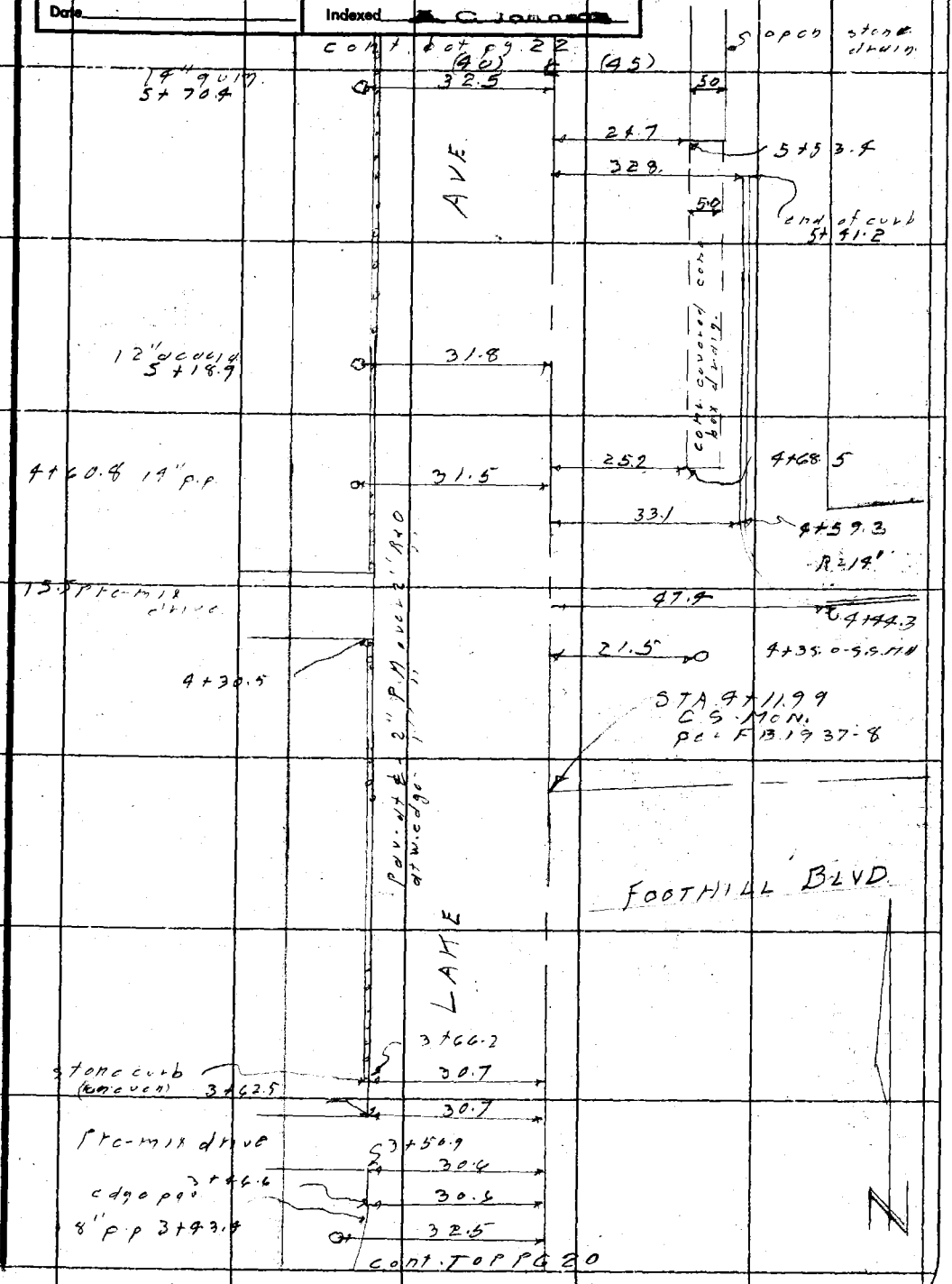
Notes Ck'd by	Survey of SANTA ROSA AVE
Map No.	W. O. 1660.14 Tape No. St'd. °F
Office Work	Surveyed by J.J. LANIGAN
Checked	Notes J.J.L Date 9-27-54
Date	Indexed [redacted]

F.B. 1963 PG. 21



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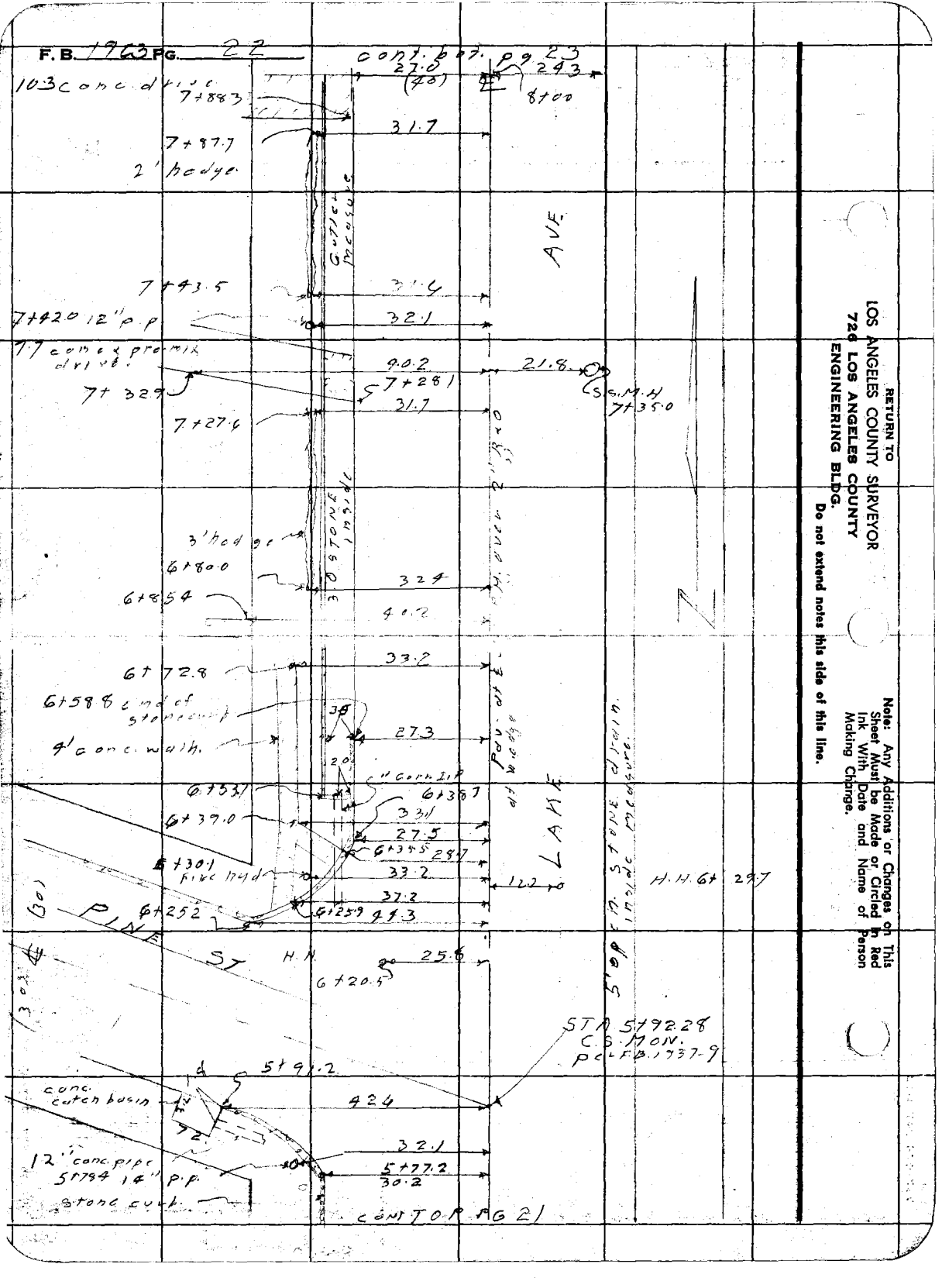
76F3098 247 4-52



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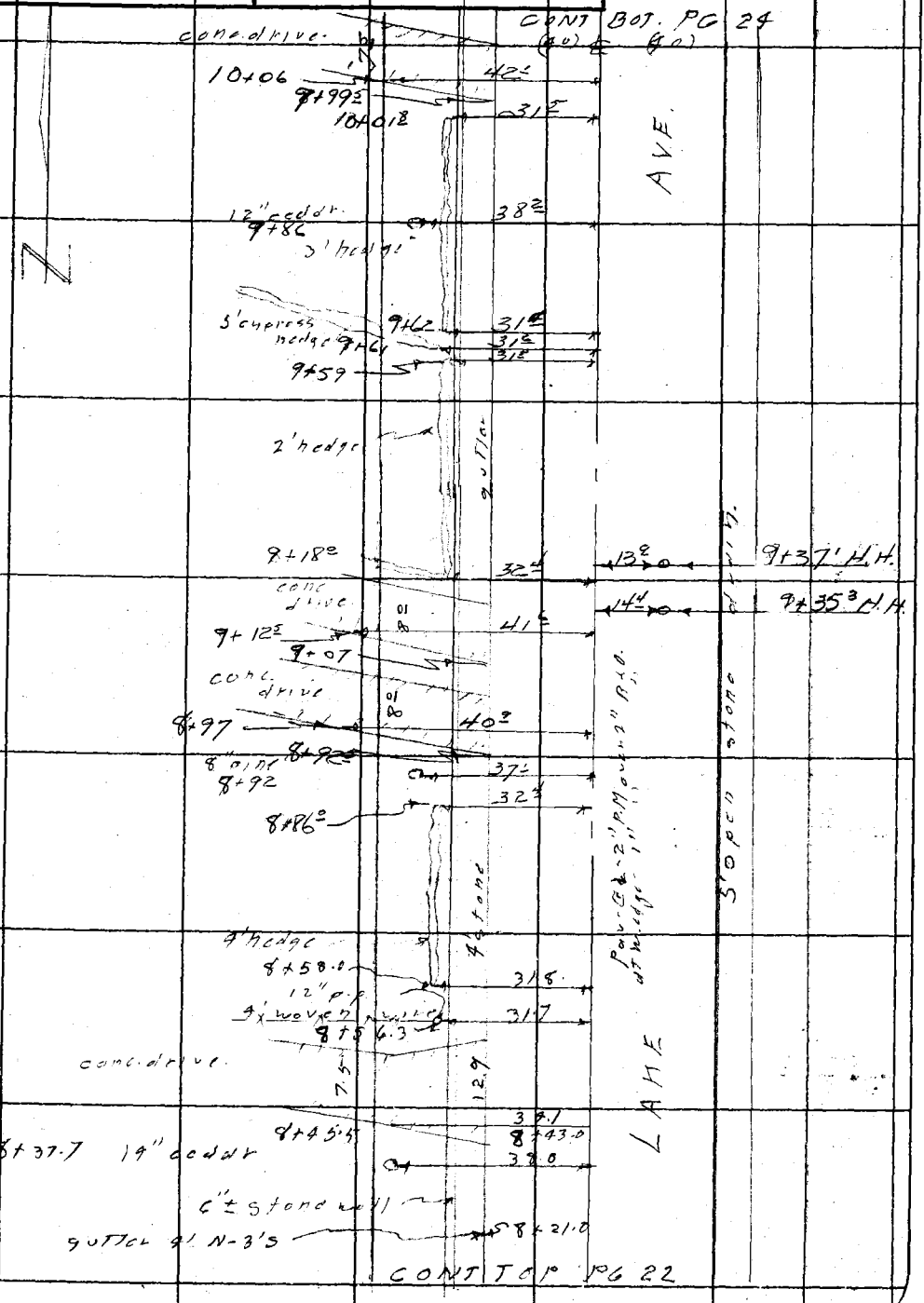
Notes Ck'd by	Survey of SANTA ROSA AVE
Map No.	W. 6 690.1 Tape No. St'd. °F
Office Work	Surveyed by J. J. LANIGAN
Checked	Notes J. J. L. Date 9-27-54
Date	Indexed [illegible]

F.B. 1963 PG. 23



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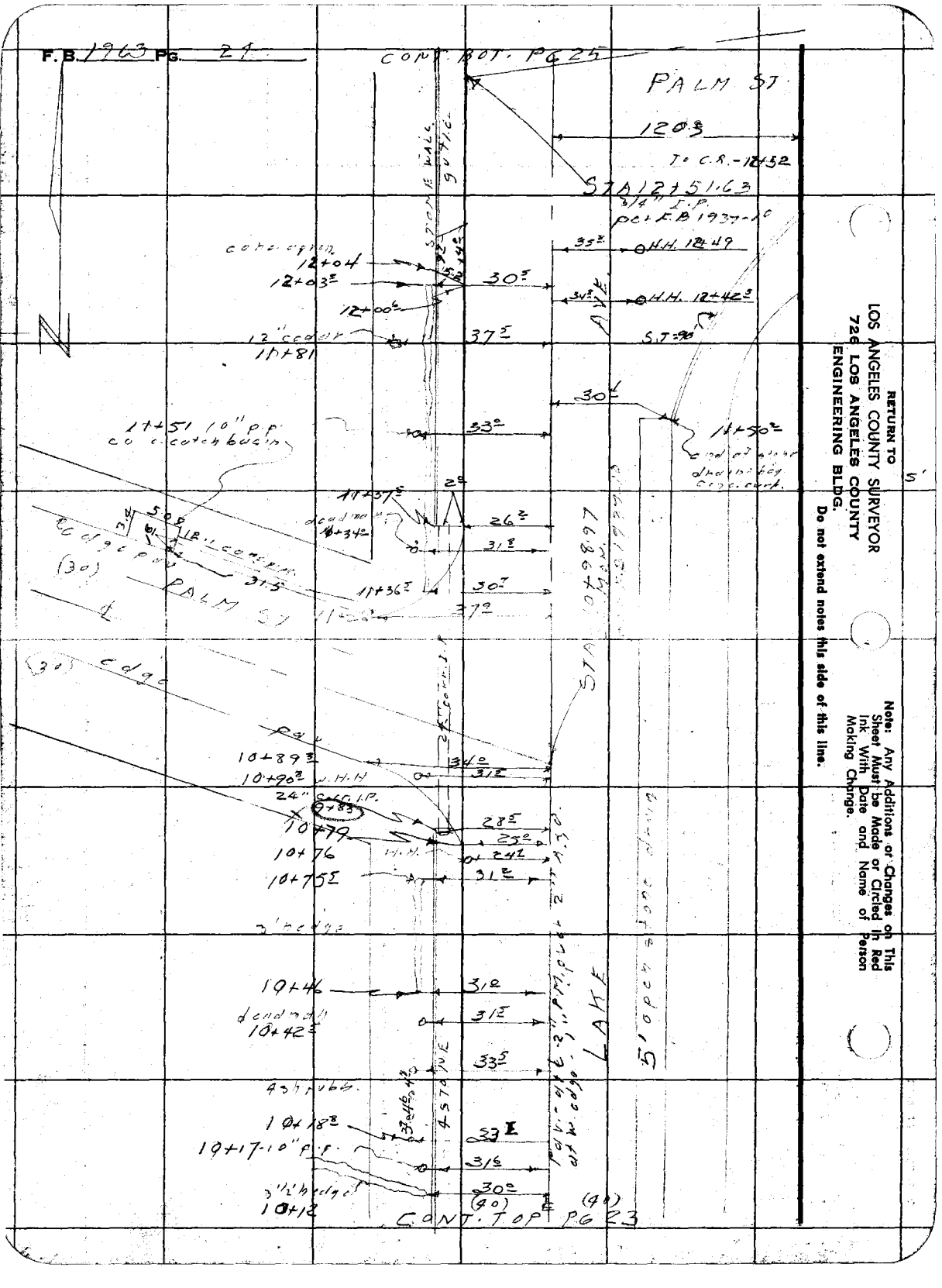
76F3098 247 4-53

F.B. 1963 PG. 24



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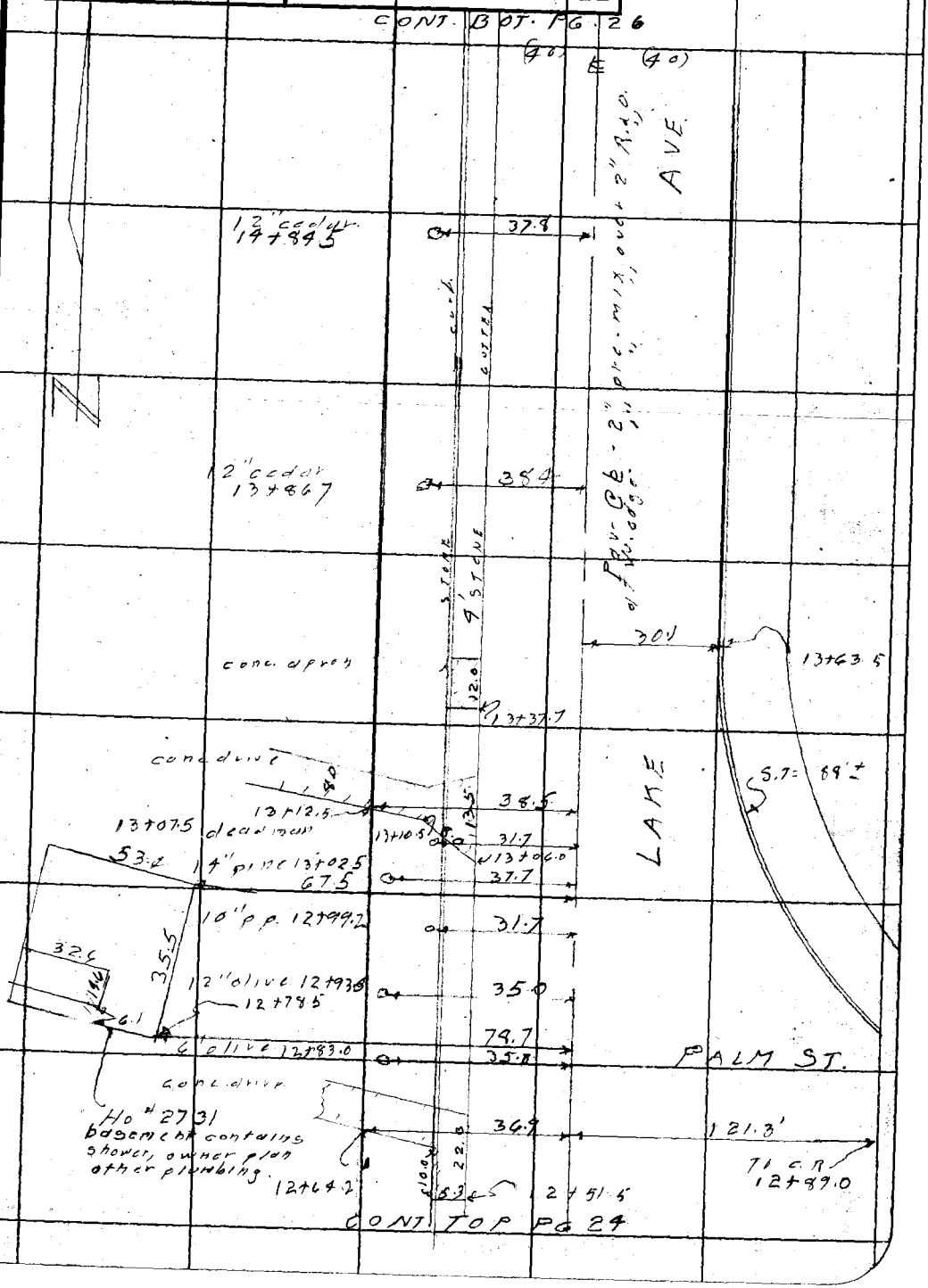
Notes Ck'd by	Survey of SANTA ROSA AVE
Map No.	W. O. 1690.14 Tape No. St'd. °F
Office Work	Surveyed by J. J. LANIGAN
Checked	Notes J. J. L. Date 9-27-50
Date	Indexed C. JOHNSON

F. B. 1963 PG. 25



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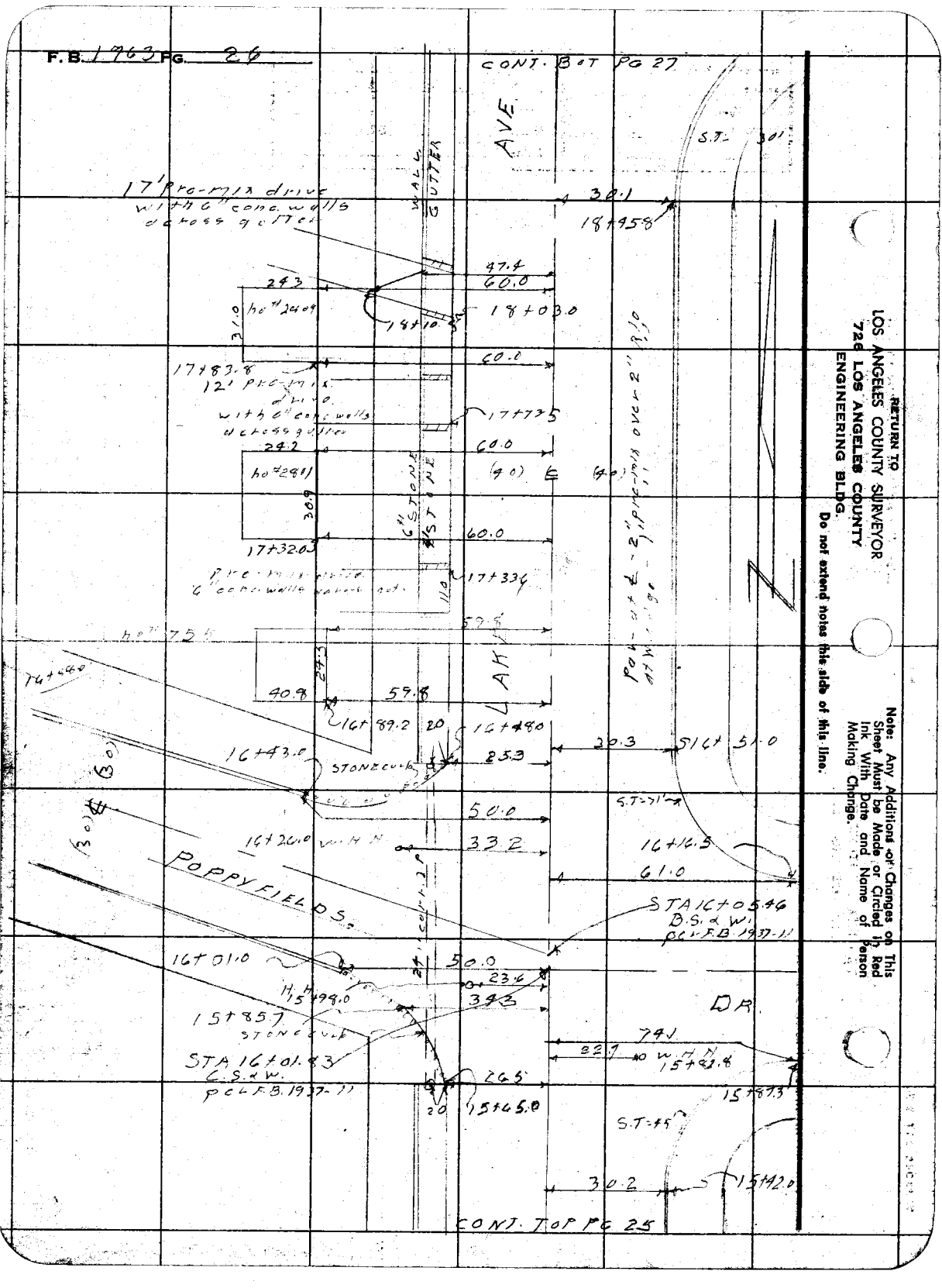
(4.5)

76F3028 247 4-53

F.B. 1963 PG. 26

CONT. BOT PG 27



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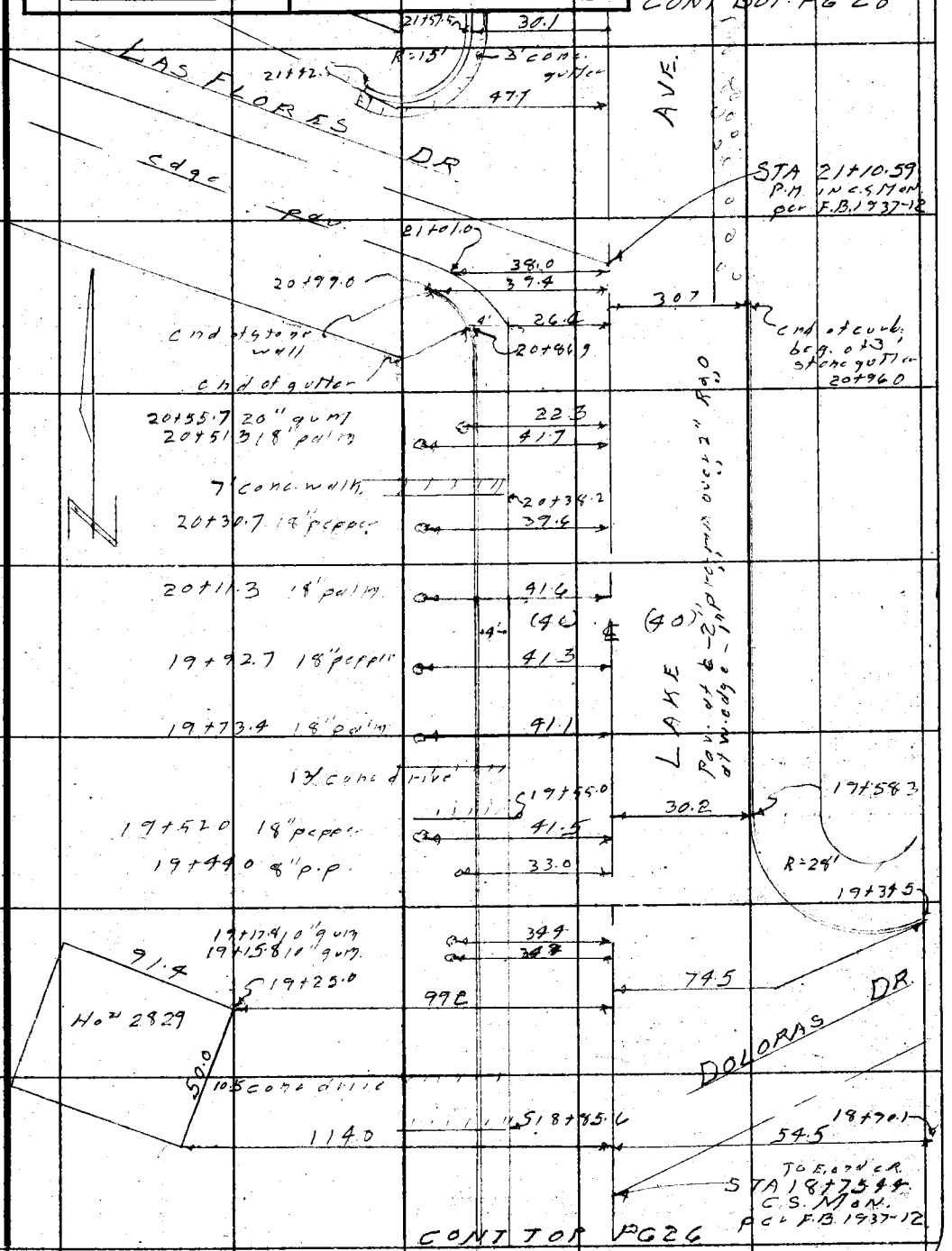
Notes Ck'd by	Survey of SANTA ROSA AVE
Map No.	W. O. 1690.14 Tape No. St'd. °F
Office Work	Surveyed by J.J. LANIGAN
Checked	Notes J.J.L. Date 9-27-54
Date	Indexed [redacted]

F.B. 1963 Pg. 27



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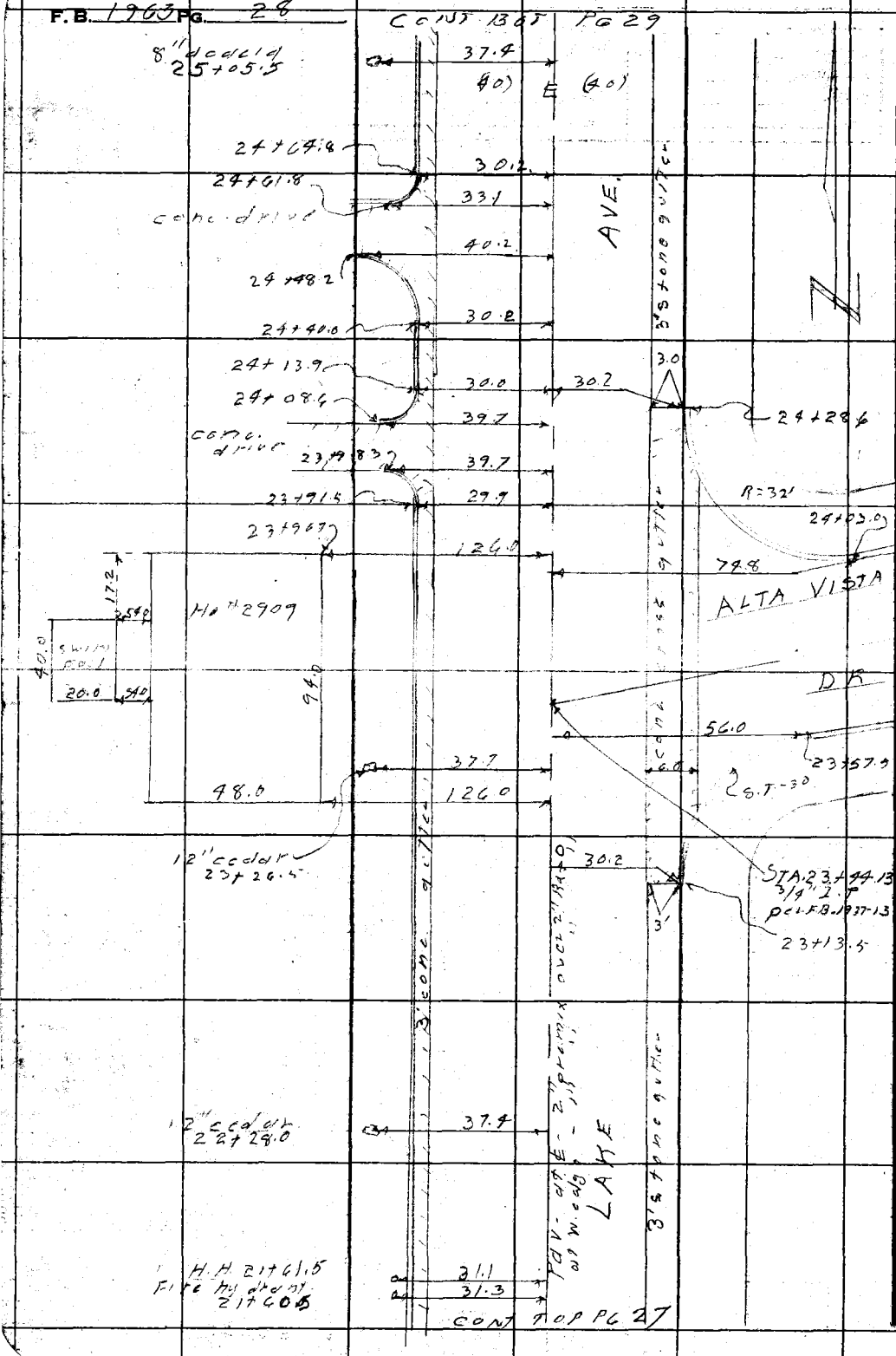
76F3098 247 4-55

F.B. 1963 PG. 28



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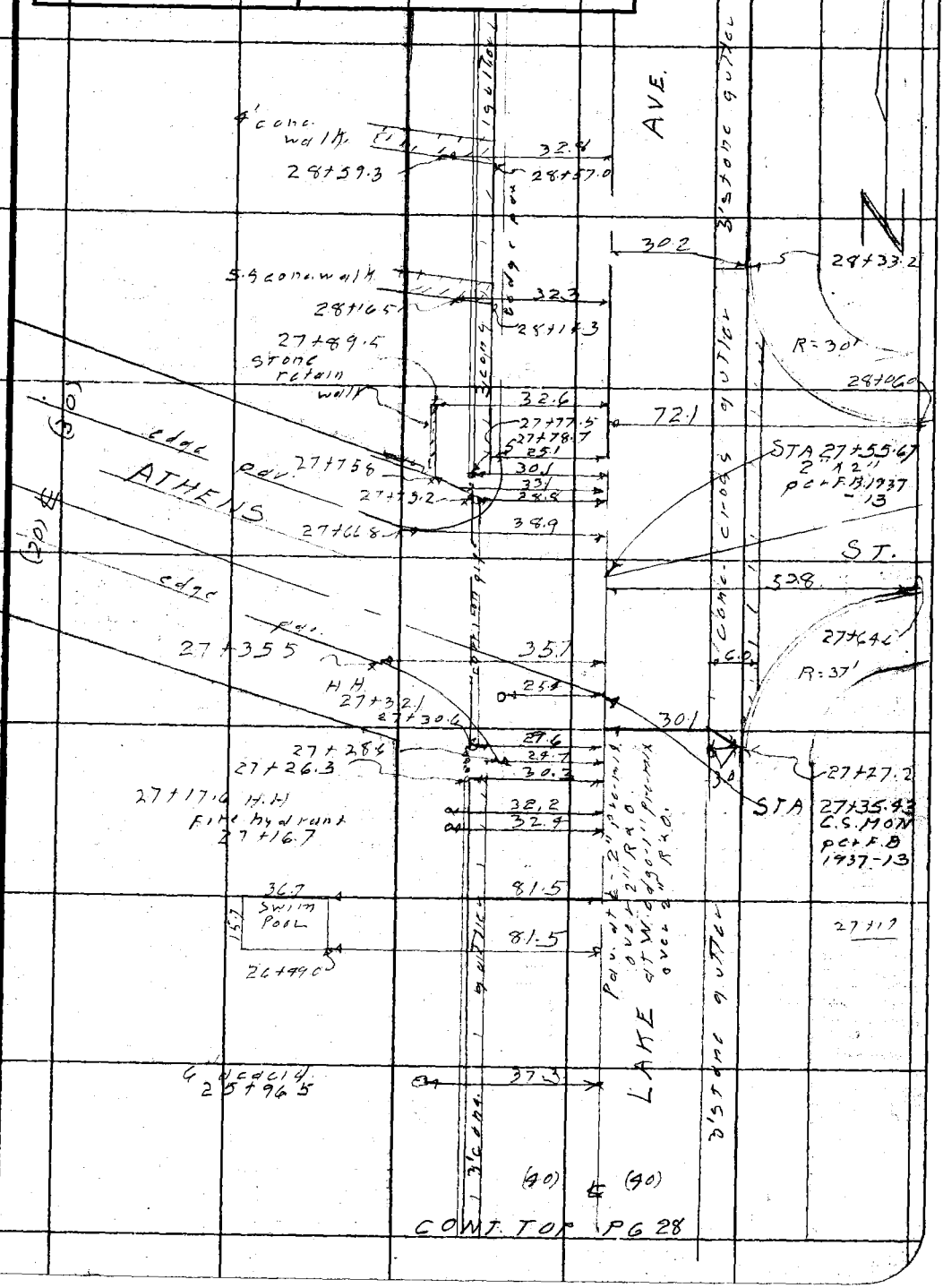
Notes Ck'd by	Survey of SANTA ROSA AVE
Map No.	W. O. 1670.14 Tape No. St'd. °F
Office Work	Surveyed by J. J. LANIGAN
Checked	Notes J. J. L. Date 9-28-54
Date	Indexed C. Johnson

F.B. 1763 PG. 29

CONT. BOT. PG 30



CONT. TOP PG 28

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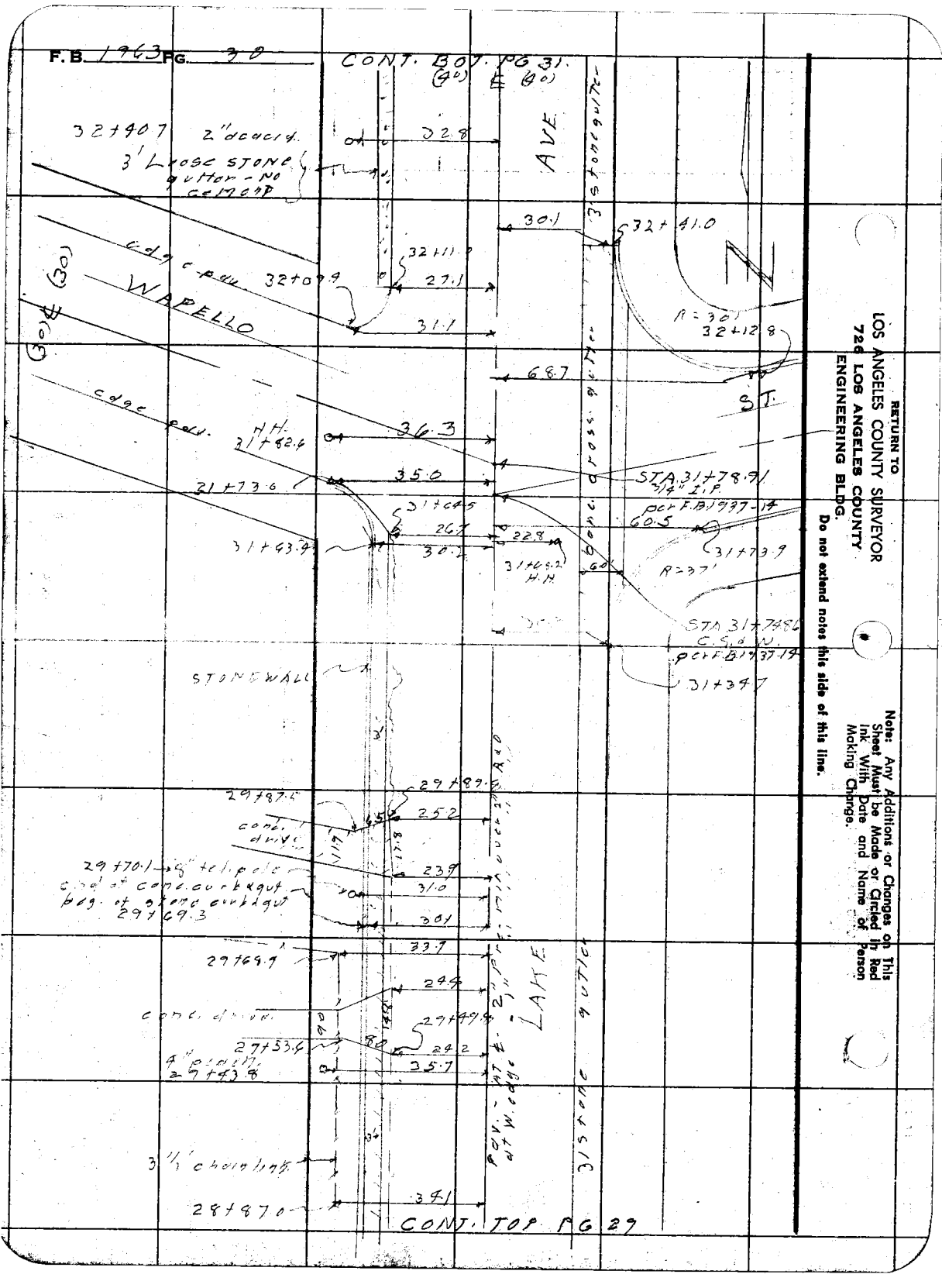
ENGINEERING BLDG.

76F3095 247 4-55

F.B. 1963 PG. 30



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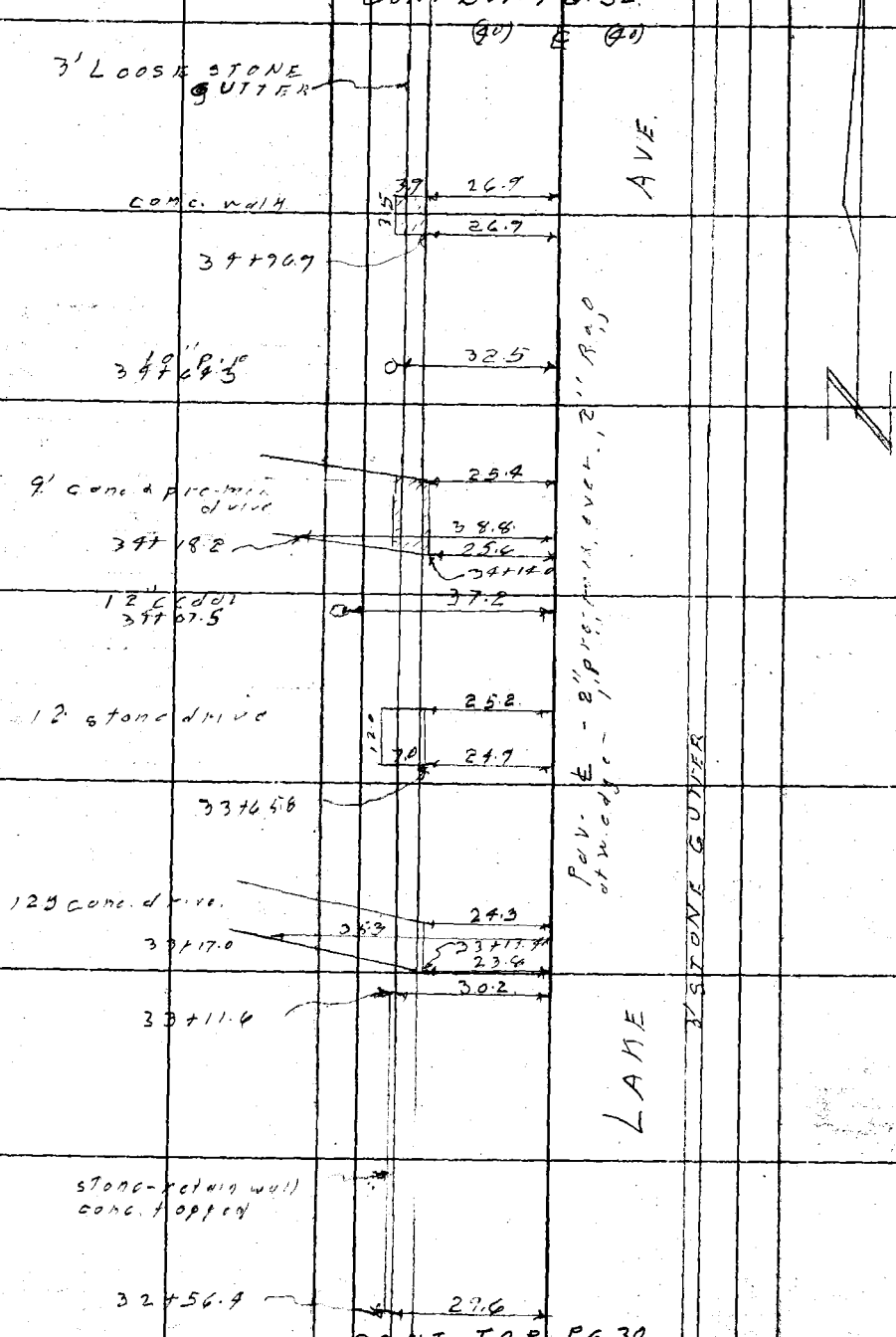
Notes Ck'd by	Survey of SANTA ROSA AVE
Map No.	W. O. 169014 Tape No. St'd. °F
Office Work	Surveyed by J.J. LANIGAN
Checked	Notes J.J.L. Date 9-28-54
Date	Indexed C. Johnson

F.B. 1963 PG. 31

CONT. BOT. PG. 32



CONT. TOP PG 30

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ENGINEERING BLDG.

76F3088 247 4-53

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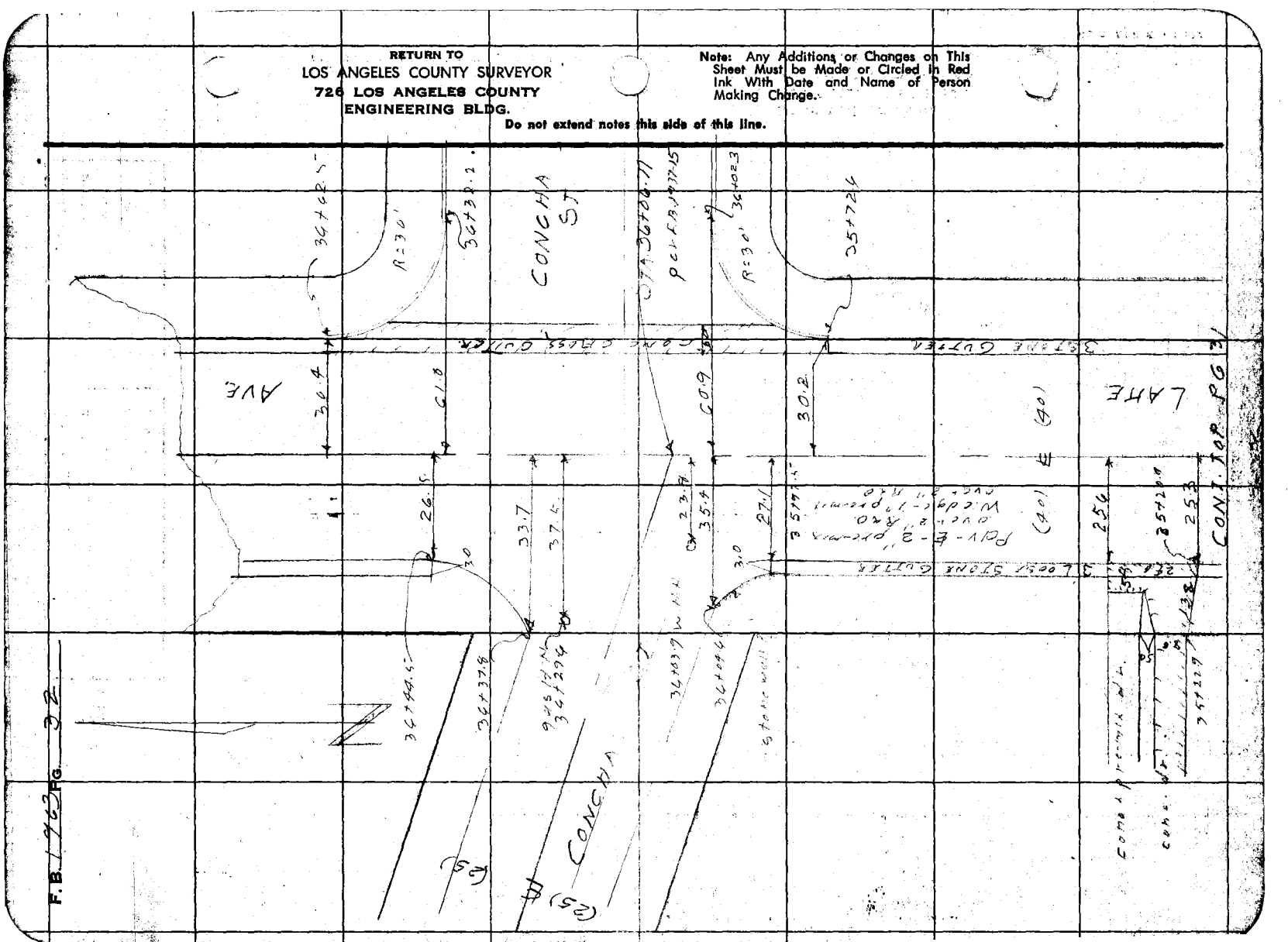

Profile No.	Notes Red.	Plotted	Job No. 1690.14 Division No. 10	F. B. 1963 Pg. 63
	Date	Date	Survey of SANTA ROSA AVE	
X-Sec. No.	Notes Chkd.	Checked	Survey by J.J.L. Notes M.N. Date 9-23-54	
	Date	Date	Map No. Indexed C. Johnson Date	

PROFILE & X-SECTIONS on LAKE AVE. from FOOTHILL BLVD. to CONCHA ST.

C.I. 1690.14

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

J.J. LANIGAN
M. NATAPOFF
J.C. RIKE
C.S. NICOLOSI
C.L. LEE

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761 298 307 8-53

76L298 307 8-53

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STATION	S. S.	H. I.	F. S.	ELEV.	LAKE	AVE
B.M.AE50				134436	B.M.AE-50-EL.1344.357 per F.B.1447-31.	
	498	134934			LAKE AVE. (E. side) @ FOOTHILL BLVD. Bt. spk.	
					in E. cb. on N. P/L prod. of FOOTHILL BLVD.	
1+00			606	134328		℄ int. @ FOOTHILL BLVD
			953	133981	S. end S.W. CR.	- gut
			897	134037	" " " " " "	- cb
			918	134016	W. " " " " "	- gut
			869	134065	" " " " " "	- cb
			396	134538	" " N.W. " "	- gut
			347	134587	" " " " " "	- cb
			386	134548	N. " " " " "	- gut
			337	134597	" " " " " "	- cb.
			772	134162	35.2' E. on ℄ prod. of FOOTHILL BLVD.	- gut.
			706	134228	" " " " " " " "	- cb
			1210	133724	75' S. on ℄ LAKE AVE	
			366	134568	100' W. on ℄ FOOTHILL BLVD.	
T.P.			042	134892		
	1135	136027				
1+98			1013	135014	30' L - S. end S.W.C.R.	- gut. (no curb)
2+00			911	135116		℄
"			949	135078		33' R - gut

F. B. 1963 Pg. 34
Job No. 1690.14 Division No. 10 Notes Red. Plotted No. Profile
Survey of SANTA ROSA AVE Date Date X-Sec.
Survey by W.J. LANIGAN Notes M. NATAPOFF Notes Chkd. Checked
Indexed Date Date Date No.

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.	LAKE	AVE
		1360.27				
2+00			8.55	1351.72		33' R - cb.
"			9.91	1350.36	30.5 L - gut	
"			9.70	1350.57	" " - cb	
"			9.38	1350.89	40' " - bk. walk - P/L.	
2+08			8.68	1351.59	40' " - " " @ end cb. - gut.	
"			8.42	1351.85	" " - " " " " " - cb.	
2+53.5±			4.82	1355.45	35° - crown pav.	
"			6.87	1353.40	63° - edge pav.	
			3.58	1356.69	S. end S.E.C.R. - gut	
			2.43	1357.84	" " " " " " - cb	
			0.41	1359.86	E. " " " " " - gut	
			+0.47	1360.74	" " " " " " - cb	
2+74.07			2.56	1357.71		℄ int. @ FOOTHILL BLVD.
			9.01	1351.26	S. Easterly on ℄ FOOTHILL BLVD.	
3+00			0.43	1359.84		℄
T.P.			0.33	1359.94		
	1111	1371.05				
3+40.5			8.75	1362.30	30.5 L - beg. stone curb - gut	
"			8.16	1362.89	" " " " " - cb.	
4+11.99			1.48	1370.57		℄ - int. @ FOOTHILL BLVD

Profile Notes Red. ____ Plotted ____ Job No. 1690.14 Division No. 10 F. B. 1963 Pg. 35
No. ____ Date ____ Date ____ Survey of SANTA ROSA AVE.
X-Sec. Notes Chkd. ____ Checked ____ Survey by JJL Notes MN Date 9-23-54
No. ____ Date ____ Date ____ Map No. ____ Date ____
Checked C. Johnson

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STATION	B. S.	H. I.	F. S.	ELEV.	LAKE	AVE.
		1371 05				
T.P.			057	137048		
	1074	138122				
			892	137230	N. end N.E.C.R. - gut	
			855	137267	" " " " " " - cb	
			943	137179	E. " " " " " - gut	
			877	137245	" " " " " " - cb	
			1231	136891	33'± E. on ℄ FOOTHILL BLVD. - gut.	
			961	137161	100' " " " " "	"
5+00			412	137710		℄
			512	137610		33'R - gut
			454	137668		" " - cb
			489	137633	30.5' L - gut	
			390	137732	" " - tp. stone cb.	
			42	13770	36.5' " - bk.	
			49	13763	40' " - P/L	
5+41.2			161	137961		33'R - end cb - gut.
"			092	138030		" " - " " - cb.
T.P.			041	138081		
	824	138905				
5+53.4			1002	137903		27'R - flowline @ beg. - conc drain

F. B. 1963 Pg. 36

Job No. 1690.14 Division No. 10 Notes Red. Plotted Profile

Survey of SANTA ROSA AVE. Date Date No.

Survey by J. J. LANIGAN Notes M. NATAPOFF Notes Chkd. Checked X-Sec.

Indexed C. JOBDSON Date Date Date No.

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.	LAKE	AVE
		1389 05				
5+89±			62	1382 9	43'±L - flow line 12" conc. pipe	
5+92 28			405	1385 00		℄ int. @ PINE ST.
			582	1383 23	S. end S.W.C.R. - gut.	
			486	1384 19	" " " " " " - cb.	
			484	1384 21	W. " " " " " - gut.	
			389	1385 16	" " " " " " - cb. - on top conc. box.	
			399	1385 06	31.5' W. on ℄ PINE ST. - gut.	
			288	1386 17	100' " " " " "	
			506	1383 99	25' E. " ℄ prod. of PINE ST. - edge pav.	
			734	1381 71	30.8 " " " " " " " - flow line drain	
			520	1383 85	31.5 " " " " " " " - tp. drain	
T.P.			057	1388 48		
	1054	1399 02				
			1200	1387 02	W. end N.W.C.R. - gut. (W. end cb.)	
			1134	1387 68	" " " " " " - cb. (" " ")	
			1044	1388 58	N. " " " " " - gut	
			957	1389 45	" " " " " " - cb	
6+54			123	1386 7	29.5'L - flow line 24" corr. I.P.	
6+59±			925	1389 77	29.5 " " " stone drain	
"			754	1391 48	" " - tp. drain	

Profile Notes Red ____ Plotted ____ Job No. 1690.14 Division No. 10 F. B. 1963 Pg. 37
No. ____ Date ____ Date ____ Survey of SANTA ROSA AVE.
X-Sec. Notes Chkd. ____ Checked ____ Survey by J.J.L. Notes M.N. Date 9-23-54
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.	LAKE	AVE
		1399 02				
7+00			485	1394 17		℄
"			533	1393 69		23.5' R - edge pav.
"			766	1391 36		28.7' " - flow line drain
"			517	1393 85		29.5' " - tp. drain
"			526	1393 76	26.8' L - edge pav.	
"			606	1392 96	29.9' " - flow line drain	
"			439	1394 63	30.2' " - tp. drain	
"			41	1394 9	40' " - P/L.	
T.P.			058	1398 44		
	10.16	1408 60				
8+00			600	1402 60		℄
"			633	1402 27		23.5' R - edge pav.
"			837	1400 23		28.8' " - flow line drain
"			617	1402 43		29.5' " - tp. drain
"			679	1401 81	27' L - edge pav.	
"			764	1400 96	29.8' " - flow line drain	
"			608	1402 52	30' " - tp. drain	
"			62	1402 4	40' " - P/L	
T.P.			020	1408 40		
	11 86	1420 26				

F. B. 1963 Pg. 38
Job No. 1690.14 Division No. 10 Notes Red. Plotted Profile
Survey of SANTA ROSA AVE Date Date No.
Survey by J.J. LANIGAN Notes M. NATAPOFF Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date Date No.

76L298 307 8-53

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	LAKE	AVE
		142026				
9+02			921	141105		℄
"			968	141058		23 4' R - edge pav.
"			1160	140866		28 8 " - flow line drain
"			909	141117		30' " - tp. drain.
"			969	141057	26 6' L - edge pav.	
"			1135	140891	30' " - flow line drain	
"			935	141091	30 4' " - tp. drain	
"			99	14104	40' " - P/L.	
10+00			139	141887		℄
"			187	141839		23 5' R - edge pav.
"			350	141676		28 6' " - flow line drain
"			145	141881		30 1' " - tp. drain
"			234	141792	26 5' L - edge pav.	
"			463	141563	30' " - flow line drain	
"			241	141785	30 5 " - tp. drain	
"			30	14173	40' " - P/L	
T.P.			005	142021		
	1197	143218				
10+83			1004	142214	28 5' L - flow line 24" corr. I.P.	
10+98 97			535	142683		℄ int. @ Palm St. to W.

Profile Notes Red. ____ Plotted ____ Job No. 14 Division No. 10 F. B. 1963 Pg. 39
No. ____ Date ____ Date ____ Survey of SANTA ROSA AVE
X-Sec. Notes Chkd. ____ Checked ____ Survey by ____ Notes M.N. Date 9-23-54
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson

76L298 307 8-53

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	LAKE	AVE.
		1432 18				
			555	1426 63	28' W. on ℄ PALM ST.	
			529	1426 89	100' " " " "	"
11+37.5			598	1426 20	28.3' L flow line 24" corr. I.P.	
11+50.2			229	1429 89		30.4' R-S. end conc. gut & cb. - gut
"			136	1430 82		" " " " " " " " cb
11+55			127	1430 91		" " - flow line drain
T.P.			035	1431 83		
	10 75	1442 58				
12+00			780	1434 78		℄
"			862	1433 96	26.3' L - edge pav.	
"			983	1432 75	29.9 " - flow line drain	
"			838	1434 20	30.2 " - tp. drain	
"			86	1434 0	40' " - P/L	
12+51.59			365	1438 93		℄ int. @ PALM ST. to E.
			255	1440 03	E. end S.E.C.R. - gut	
			177	1440 81	" " " " " " - cb	
			180	1440 78	100' E. on ℄ PALM ST.	
			171	1440 87	E. end N.E.C.R. - gut	
			093	1441 65	" " " " " " - cb	
T.P.	8 95	1451 39	014	1442 44		

F. B. 1963 Pg. 40
Job No. 1690.14 Division No. 10 Notes Red. Plotted
Survey of SANTA ROSA AVE. Date Date No.
Survey by J.J. LANIGAN Notes M. NATAPOFF Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.
Profile

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	LAKE	AVE.
		145139				
12+93			142	14372	116'±L - el. on base floor to ho# 2731	
13+00			858	144281		℄
"			927	144212	25.0' L - edge pav.	
"			1020	144119	29.5 " - flowline drain	
"			89	14425	30' " - tp. drain	
"			85	14429	40' " - P/L	
			467	144672	N. end N.E.C.R. - gut	
			369	144770	" " " " " " - cb	
13+93			118	145021		℄
"			223	144916		27' R - gut
"			143	145096		" " - cb
"			165	14[illegible]74	26' L - edge pav.	
"			269	144870	29.4 " - flowline drain	
"			112	145027	29.8 " - tp. drain	
"			11	14503	40' " - P/L	
T.P.			047	145092		
	1126	146218				
14+92			398	145820		℄
"			490	145728		27' R - gut
"			412	145806		" " - cb

Profile Notes Red. ____ Plotted ____ Job No. 16 90 14 Division No. 10 F. B. 1963 Pg. 41
No. ____ Date ____ Date ____ Survey of SANTA ROSA AVE
X-Sec. Notes Chkd. ____ Checked ____ Survey by J.J.L. Notes M.N. Date 9-23-54
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	LAKE	AVE.
		146218				
14+92			434	145784	26'L - edge pav.	
"			535	145683	29.5' " - flow line drain	
"			383	145835	30' " - tp. drain	
"			42	145[illegible]0	40' " - P/L	
15+60 ±			094	146124	30'L - flow line drain	
15+65 ±			09	14613	28.5' " - " " 24" corr. I.P.	
T.P.			034	146184		
	1175	147359				
16+01.79			649	146710		℄ int. @ POPPYFIELDS DR - E.
			757	146602	30'E. on ℄ POPPYFIELDS DR - conc. gut.	
			471	146[illegible]88	100' " " " " "	
			490	146869	15'N - gut	
			410	146749	" " - cb	
			560	146799	" S. - gut	
			495	146864	" " - cb.	
16+05.42						℄ int. @ POPPYFIELDS DR. - W.
			766	146593	52'W. on ℄ POPPYFIELDS DR	
			740	146719	20'N. - E. end cb. - gut	
			699	146660	" " " " " - cb.	
			832	146527	" S - " " " - gut	

F. B. 1963 PG. 42
Job No. 1690.14 Division No. 10 Notes Red. Plotted
Survey of SANTA ROSA AVE. Date Date No.
Survey by W. LANIGAN Notes M. NATAPOFF Notes Chkd. Checked X-Sec.
Indexed C. JOHNSON Date Date Date No.
Profile

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	LAKE	AVE
		147359				
			775	146584	20' S. - E. end cb. - cb.	
			719	146740	100' W. on ℄ POPPYFIELDS DR	
			752	146707	20' N. - gut	
			692	146667	" " cb	
			827	146532	" S. - gut	
			763	146596	" " - cb	
			1231	146128	S. end S.E.C.R - gut	
			1156	146203	" " " " " " - cb	
			650	146709	E. " " " " " - gut	
			582	146777	" " " " " " - cb	
			643	146716	" " N.E. " " - gut	
			566	146793	" " " " " " - cb	
			386	146973	N. " " " " " - gut	
			307	147052	" " " " " " - cb	
			1003	146356	S. " S.W. " " - gut	
			939	146420	" " " " " " - cb	
16+48			760	146599	27³ L - flowline 24" corr. I.P.	
16+58			371	146988	29' " - flow line drain	

Profile Notes Red. ____ Plotted ____ Job No. 16204 Division No. 10 F. B. 1963 Pg. 43
No. ____ Date ____ Date ____ Survey of SANTA ROSA AVE
X-Sec. Notes Chkd. ____ Checked ____ Survey by J.J.L. Notes M.N. Date 9-23-54
No. ____ Date ____ Date ____ Map No. ____ Index C. Tom

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	LAKE	AVE
		1473 59				
16+89.2			19	1471 7	130.6' L - S.W. cor. ho #755	POPPYFIELDS DR
17+13.5			08	1472 8	" " - N.W. " " #755	" "
T.P.			018	1473 41		
	12 24	1485 65				
17+00			1080	1474 85		℄
"			1148	1474 17		27' R - gut
"			1071	1474 94		" " - cb
"			1180	1473 85	26' L - edge pav.	
"			1287	1472 78	29.5' " - flow line drain	
"			1127	1474 38	30' " - tp. drain	
"			121	1473 6	40' " - P/L	
17+30.2			111	1474 6	84.2' L - S.W. cor. ho # 2801	
17+62.9			96	1476 1	" " - N.W. " " "	
17+83.2			77	1478 0	" " - S.W. " " 2809	
18+00			278	1482 87		℄
"			365	1482 00		27' R - gut
"			284	1482 81		" " - cb
"			405	1481 60	26' L - edge pav.	
"			528	1480 37	29.3' " - flow line drain	
"			370	1481 95	30.1' " - tp. drain	

Three houses in rear can be serviced from POPPYFIELDS DR.

F. B. 1963 Pg. 44
Job No. 1690.14 Division No. 10 Notes Red. Plotted Date No. Profile
Survey of SANTA ROSA AVE Date Checked Date No. X-Sec.
Survey by J. J. LANIGAN Notes M. NATAPOFF Notes Chkd. Date
Indexed L. O. Johnson Date

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	LAKE	AVE
		1485 65				
18+00			46	14811	40'L - P/L	
18+14.8			47	14810	84.3 " - N.W. cor. ho. #2809	
T.P.			052	148513		
	972	1494 85				
18+75.44			590	1488 95		℄ int @ DOLORES DR.
			564	1489 21	34' Easterly on ℄ DOLORES DR. - conc. gut	
			135	149350	100' " " " " "	
			170	149315	15' N. - gut	
			082	149403	" " - cb.	
			247	149238	" S. - gut	
			181	1493 04	" " cb	
			952	148533	S. end. S.E.C.R. - gut.	
			868	148617	" " " " " " - cb.	
			476	149009	E. " " " " " - gut	
			410	149075	" " " " " " - cb	
			205	149280	" " N.E. " " - gut	
			124	149361	" " " " " " - cb	
			043	149442	N. " " " " " - gut	
			+040	149525	" " " " " " - cb.	
19+00			404	149081		℄

Profile Notes Red. ____ Plotted ____ Job No. 1690.14 Division No. 10 F. B. 1963 Pg. 45
No. ____ Date ____ Date ____ Survey of SANTA ROSA AVE
X-Sec. Notes Chkd. ____ Checked ____ Survey by V.V.L. Notes M.I.X. Date 9-23-54
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Jones Date

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STATION	B. S.	H. I.	F. S.	ELEV.	LAKE	AVE
		149485				
BMAE-601			885	148603	B.M.AE-601-EL. 1486.027 per F.B. 1930-11.	
	1145	149748			LAKE AVE. & DOLORES DR. (S.E. cor.) Bt. spk. in cb. @ S. end C.R.	
19+00			754	148994	26' L - edge pav.	
"			934	148814	29.5' " - flowline drain	
"			720	149028	30' " - tp. drain	
"			81	14894	40' " - P/L	
18+75±			123	14852	114± L - S.E. cor. ho# 2829 } W. side of house	
19+25			95	14880	99.2 L - N.E. cor. ho# 2829 } is higher.	
T.P.			039	149709		
	1206	150915				
20+00			1086	149829		℄
"			1156	149759		30' R - gut.
"			1072	149843		" " - cb.
"			1180	149735	24.5' L - edge pav.	
"			1390	149525	29.7' " - flowline drain	
"			1175	149740	30.5' " - tp. drain	
"			124	14968	40' " - P/L.	
20+96			424	150491		30.7' R - end conc. cb. gut.
"			340	150575		" " - " " " cb.

F. B. 1963 Pg. 46
Job No. 169 ... Division No. 10 Notes Red. ... Plotted ... Profile
Survey of SANTA ROSA AVE Date ... Date ... No. ... X-Sec.
Survey by L. J. LANGAN Notes M. NATAPOFF Notes Chkd. ... Checked ... No.
Indexed C. JOHNSON Date ... Date ... Date ... No.

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STATION	B. S.	H. I.	F. S.	ELEV.	LAKE	AVE
		150915				
21+00			333	150582		℄
21+10.59			248	150667		℄ int. @ LAS FLORES DR
			675	150240	S. end S.W.C.R. (stone wall) - gut	
			496	150419	" " " " " " " " - tp. wall	
			501	150414	W. end (of stone wall) S.W.C.R. - gut	
			436	150479	" " " " " " " " - cb	
			173	150742	W. end N.W.C.R. - gut	
			071	150844	" " " " " " - cb	
			046	150869	N. " " " " " - gut	
			+050	150965	" " " " " " - cb	
			315	150600	33' W. on ℄ LAS FLORES DR. - gut.	
			188	150727	100' " " " " " "	
T.P.			032	150883		
	1192	152075				
22+00			662	151413		℄
"			702	151373		26² Redge pav.
"			774	151301		30' " - Flowline drain
"			624	151451		30⁵ " - tp drain

Profile Notes Red. ____ Plotted ____ Job No. 1690 Division No. 10 F. B. 1963 Pg. 47
No. ____ Date ____ Date ____ Survey of SANTA ROSA AVE
X-Sec. Notes Chkd. ____ Checked ____ Survey by L.J.L. Notes M.N. Date 9-24-54
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. [illegible]

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STATION	B. S.	H. I.	F. S.	ELEV.	LAKE	AVE
		152075				
22+00			845	151230	29.5' L - gut	
"			746	151329	" " - cb	
"			65	15[illegible]1	40' " - P/L	
T.P.			010	152065		
	1231	153296				
23+00			976	152320		℄
"			1044	152252		26.3 R - edge pav.
"			1124	152172		30' R - flowline drain
"			980	152316		30.5 R - tp. drain
"			1164	152132	29.5' L - gut	
"			1060	152236	" " - cb	
"			100	152[illegible]0	40' " - P/L	
23+44.13			567	152[illegible]29		℄ int. @ ALTA VISTA DR
			923	152373	S. end S.E.C.R. - gut	
			838	152458	" " " " " " - cb	
			543	152[illegible]53	E. " " " " " - gut	
			477	152[illegible]19	" " " " " " - cb	
			235	153061	" " N. " " " - gut	
			151	153145	" " " " " " - cb	
23+44.13			741	152555	29.5' R - gut	

F. B. 1963 Pg. 48
Job No. 1690.14 Division No. 10 Notes Red. Plotted Profile
Survey of SANTA ROSA AVE Date Date No. X-Sec.
Survey by W. HANIGAN Notes M. NATAPOFF Notes Chkd. Checked
Indexed Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	LAKE	AVE
		1532 96				
23+44 13			644	152652		29 5' R - cb.
			509	152787	33 7' E. on ℄ ALTA VISTA DR. - conc. gut	
			438	152858	57 7 " " " "	" "
			190	153106	100' " " " "	" "
			209	153087	15' N - gut	
			124	153172	" " - cb	
			288	153008	" S - gut	
			219	153077	" " - cb	
24+00			055	153241		℄
T.P.			223	153073		
	988	1540 61				
			655	153406	N. end N.E.C.R - gut	
			573	153488	" " " " " " - cb	
23+33 5			245	15161	238' L - el. bot. swim. pool to ho # 2909 {hand leveled}	
23+90 7			121	15285	174' N.W. cor. ho # 2909	
22+96 7			172	15234	174' S.W. " " "	{hand leveled}
T.P.			056	154005		
	1140	1551 45				
25 +00			997	154148		℄
			1021	154134		26 5' R - edge pav.

Profile Notes Red. ____ Plotted ____ Job No. 690.14 Division No. 10 F. B. 1963 Pg. 49
No. ____ Date ____ Date ____ Survey of SANTA ROSA AVE
X-Sec. Notes Chkd. ____ Checked ____ Survey by J.J.L. Notes M.N. Date 9-24-54
No. ____ Date ____ Date ____ Map No. ____ Index C. Jon Date

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STATION	B. S.	H. I.	F. S.	ELEV.	LAKE	AVE
		155145				
25+00			11 01	154044		30' R - flowline drain
"			946	154199		30.5' " - tp. drain
"			1259	153886	29.5' L - gut	
"			1159	153986	" " - cb	
"			109	15407	40' " - P/L	
26+00			1 00	155045		℄
"			122	155023		25.2 R - edge pav.
"			244	154901		30' " - flowline drain
"			095	155050		30.5' " - tp. drain
"			360	154785	29.6 L - gut	
"			265	154880	" " - cb	
"			17	15508	40 " - P/L	
T.P.			012	155133		
	1118	156251				
26+57			141	15484	118' L - el. bot. swim pool	
27+00			273	155978		℄
"			373	155878		25.2 R - edge pav.
"			453	155798		30' " - flowline drain
"			278	155973		30.5' " - tp. drain
"			531	155720	29.6 L - gut	

F. B. 1963 Pg. 50
Job No. 1690.14 Division No. 10 Notes Red. Plotted
Survey of SANTA ROSA AVE. Date Date No.
Survey by J. J. LANIGAN Notes M. NATAPOFF Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.
Profile

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STATION	B. S.	H. I.	F. S.	ELEV.	LAKE	AVE
		1562 51				
27+00			439	1558 12	29^{6} L - cb	
"			35	1559 0	40' " - P/L	
27+17			308	1559 43		30' R - flow line drain
27+26^{3}			186	1560 65	30^{3} L - end cb. - tp. cb.	
27+30^{6}			232	1560 19	29^{6} L - flow line 24" corr. I.P.	
T.P.			022	1562 29		
	10 07	1572 36				
27 +35^{43}			927	1563 09		℄ int. @ ATHENS ST. to W.
			821	1564 15	90' W. on ℄ ATHENS ST.	
27+55^{67}			730	1565 06		℄ int. @ ATHENS ST. to E.
			734	1565 02	32' E on ℄ ATHENS ST. - conc. gut.	
			527	1567 09	50' " - " " " " - bk.	
			342	1568 94	100' " " " " "	
			344	1568 92	15' N. - gut.	
			262	1569 74	" " - cb.	
			422	1568 14	" S. - gut.	
			355	1568 81	" " - cb.	
			1088	1561 48	S. end S.E.C.R. - gut.	
			1009	1562 27	" " " " " " - cb.	
			579	1566 57	E. " " " " " - gut	

Profile Notes Red. ____ Plotted ____ Job No. 1690.14 Division No. 10 F. B. 1963 Pg. 51
No. ____ Date ____ Date ____ Survey of SANTA ROSA AVE
X-Sec. Notes Chkd. ____ Checked ____ Survey by W.L. Notes M.N. Date 9-24-53
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76L298 307 8-53

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	LAKE	AVE
		157236				
			516	156720	E. end S.E.C.R	- cb.
			391	156845	" " N. " " "	- gut.
			312	156924	" " " " " "	- cb.
			146	157090	N. " " " " "	- gut
			066	157170	" " " " " "	- cb.
27+75.2			835	156401	28.8' L - flow line 24" corr. I.P.	
27+77.5			772	156464	30' " - gut. - beg. conc. gut. & cb.	
"			628	156608	" " cb. " "	" " "
28+00			310	156926		℄
T.P.			017	157219		
	1221	158440				
29+00			575	157865		℄
"			660	157780		27.3' R - edge pav.
"			742	157698		30.5' " - flow line drain
"			578	157862		31' " - tp. drain
"			766	157674	25' L - edge pav.	
"			900	157540	29.7' " - gut.	
"			758	157682	" " - cb.	
"			59	15785	40' " - P/L.	

F. B. 1963 Pg. 52

Job No. 169014 Division No. 10 Notes Red. Plotted Profile

Survey of SANTA ROSA AVE Date Date No.

Survey by W. LANIGAN Notes M. NATAPOFF Notes Chkd. Checked X-Sec.

Indexed C. JOHNSON Date Date Date No.

76L298 307 8-53

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	LAKE	AVE
		158440				
29+69.3			+216	158656	30' - end. conc. gut. & cb. - gut.	Bad guess
"			+366	158706	" " " " " - cb	℄ = approx 1585.0
T.P.	1198	159593	045	158395		
30+00			828	158765		℄
"			870	158723		27.5' R - edge pav.
"			946	158647		30.5' " - flowline drain
"			796	158797		31' " - tp. drain
"			1052	158541	25.2' L - edge pav.	
"			1181	158412	29.9' " - flowline drain	
"			1008	158585	30' " - tp. drain	
"			99	15860	40' " - P/L	
T.P.			041	159552		
	903	160455				
31+00			838	159617		℄
"			850	159605		27.5' R - edge pav.
"			935	159520		30.5' " - flowline drain
"			775	159680		31' " - tp. drain
"			1071	159384	25.4' L - edge pav.	
"			1162	159293	30' " - flow line drain	
"			985	159470	30.5' " - tp. drain	
"			101	15945	40' " - P/L	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 1690.14 Division No. 10
X-Sec. No. ____ Date ____ Date ____ Survey of SANTA ROSA AVE
Notes Chkd. ____ Checked ____ Survey by JJL Notes MN Date 9-24-54
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F. B. 1963 Pg. 53

76L298 307 8-53

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	LAKE	AVE
		160455				
31+63.4			595	159860	30' L - S. end C.R. of	stone wall - gut
"			425	160030	" " " " " "	" " - tp. wall
31+73.0			438	160017	35' " - E. " stone	wall - gut
"			359	160096	" " " "	" tp wall
T.P.			216	160239		
	787	161026				
31+74.86			740	160286		℄ int. @ WAPELLO ST. to E.
			742	160284	31' E. on ℄ WAPELLO	ST. to E. - gut.
			727	160299	47.8 " " " "	" " " - gut.
			412	160614	100' " " " "	" " "
			514	160512	15' N. - gut.	
			448	160578	" " - cb.	
			440	160586	" S. - gut	
			357	160669	" " - cb	
			1173	159853	S. end S.E.C.R.	- gut
			1095	159931	" " " " " "	- cb.
			678	160348	E. " " " " "	- gut.
			608	160418	" " " " " "	- cb.
			560	160466	" " N.E. " "	- gut.
			481	160545	" " " " " "	cb.

F. B. 1963 Pg. 54
Job No. 690.14 Division No. 10 Notes Red. Plotted Profile
Survey of SANTA ROSA AVE Date Date No.
Survey by N. LANIGAN Notes M. NATAPOFF Notes Chkd. Checked X-Sec.
Indexed R. C. Jonnson Date Date Date No.

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.	LAKE	AVE
		1610 26				
			181	1608 45	N. end N.E.C.R - gut	
			095	1609 31	" " " " " " - cb.	
31+78 91			705	1603 21		℄ int. @ WAPELLO ST. to W
			879	1601 47	31 2' W on ℄ WAPELLO ST.	
			724	1603 02	100' " " " "	"
32+11			644	1603 82	27 0 L - edge pav.	
"			69	1603 4	30' " - gut.	
"			50	1605 3	32' " - tp. wall	
T.P.			056	1609 70		
	1151	1621 21				
33+00			635	1614 86		℄
"			678	1614 43		27' R - edge pav.
"			782	1613 39		30 3' " - flow line drain
"			620	1615 01		30 9' " - tp. drain.
"			815	1613 06	24 2 - edge pav.	
"			915	1612 06	29 4 - flow line drain	
"			806	1613 15	30' - tp. wall	
"			81	1613 1	40' - P/L	
T.P.			015	1621 06		
	12 33	1633 39				

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 1690-14 Division No. 10 F. B. 1963 Pg. 55
X-Sec. No. ____ Date ____ Date ____ Survey of SANTA ROSA AVE
Notes Chkd. ____ Checked ____ Survey by J.J.L. Notes M.N. Date 5-24-54
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.	LAKE	AVE
		1633 39				
34+00			871	1624 68		℄
"			907	1624 32		27² R - edge pav.
"			996	1623 43		30² " - flow line drain
"			877	1624 62		30⁶ " - tp drain
"			1024	1623 15	25' L - edge pav.	
"			1165	1621 74	29⁵ " - flow line drain	
"			958	1623 81	30' " - tp. drain	
"			97	1623 7	40' " - P/L	
T.P.			014	1633 25		
	10 85	1644 10				
35+02			943	1634 67		℄
"			993	1634 17		27⁴ R - edge pav.
"			1098	1633 12		30³ " - flow line drain
"			955	1634 55		30⁵ " - tp. drain
"			1120	1632 90	25⁵ L - edge pav.	
"			1200	1632 10	29⁵ " - flow line drain	
"			1063	1633 47	30' " - tp. drain	
"			104	1633 7	40' " - P/L	
T.P.			147	1642 63		
	10 27	1652 90				

F. B. 1963 Pg. 56
Job No. 1690 14 Division No. Notes Red. Plotted Profile
Survey of SANTA ROSA AVE Date Date No.
Survey by J. J. LANIGAN Notes M. NATAPOZA Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date No.

76L298 307 8-53

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

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STATION	B. S.	H. I.	F. S.	ELEV.	LAKE	AVE
		1652 90				
36+00			795	1644 95		℄
36+06 71			721	1645 69		℄ int. @ CONCHA ST. to W.
			874	1644 16	31 6' W. on ℄	CONCHA ST. - gut.
			898	1643 92	100' " " "	" "
36+16 71			619	1646 71		℄ CONCHA ST. to E.
			726	1645 64	29 5 E. on ℄	CONCHA ST. - gut.
			362	1649 28	100' " " "	" "
			468	1648 22	15' N. - gut	
			399	1648 91	" " - cb	
			393	1648 97	" S. - gut	
			309	1649 81	" " - cb	
			11 61	1641 29	S. end S.F.C.R.	- gut
			11 04	1641 86	" " " " " "	- cb
			686	1646 04	E. " " " " "	- gut
			616	1646 74	" " " " " "	- cb
			525	1647 65	" " N. " " "	- gut
			448	1648 42	" " " " " "	- cb
			291	1649 99	N. " " " " "	- gut
			212	1650 78	" " " " " "	- cb.
			11 00	1641 90	S. end S.W.R. of rock wall	- gut

Profile Notes Red. ____ Plotted ____ Job No. 16 90 14 Division No. 10 F. B. 1963 Pg. 57
No. ____ Date ____ Date ____ Survey of SANTA ROSA AVE
X-Sec. Notes Chkd. ____ Checked ____ Survey by J.J.L. Notes M.N. Date 5-24-54
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

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

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STATION	B. S.	H. I.	F. S.	ELEV.	LAKE	AVE
		1652.90				
			979	1643.11	S. end S.W.R. of rock wall - tp. wall	
			975	1643.15	W. " rock wall - gut.	
			900	1643.90	" " " " - tp. wall	
			657	1642.33	" " N.W.R " - gut.	
			570	1647.20	" " " " " " - tp. wall	
36+50			030	1652.60	℄	
B.M.AE-596A			1049	1642.41	B.M.AE-596A - EL. 1642.438 per F.B. 1930-8. LAKE AVE. & CONCHA ST. (S.E. cor.) Bt. spk in cb. 3' N. of S. end C.R.	

F. B. 1963 Pg. 58 Job No. 1690 14 Division No. 10 Notes Red. Plotted Profile
Survey of SANTA ROSA AVE Date Date No. X-Sec.
Survey by H. LANIGAN Notes M. NATAPOFF Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

F.B. 1963 PG. 59

Notes Ck'd by	Survey of SANTA ROSA AVE
Map No.	W. O. 1690.14 Tape No. St'd. °F
Office Work	Surveyed by J.J. LANIGAN
Checked	Notes J.J.L Date 10-7-54
Date	Indexed A. C. Johnson

LOCATION
of
IMPROVEMENTS
IN
PROPOSED SEWER R/W.
IN
LOT^N 20 - MARATHON HEIGHTS
C.I. 1690.14

J.J. LANIGAN.
M. NATAPOFF.
J.C. RIME.
C.S. NICOLOSI
C.L. LEE

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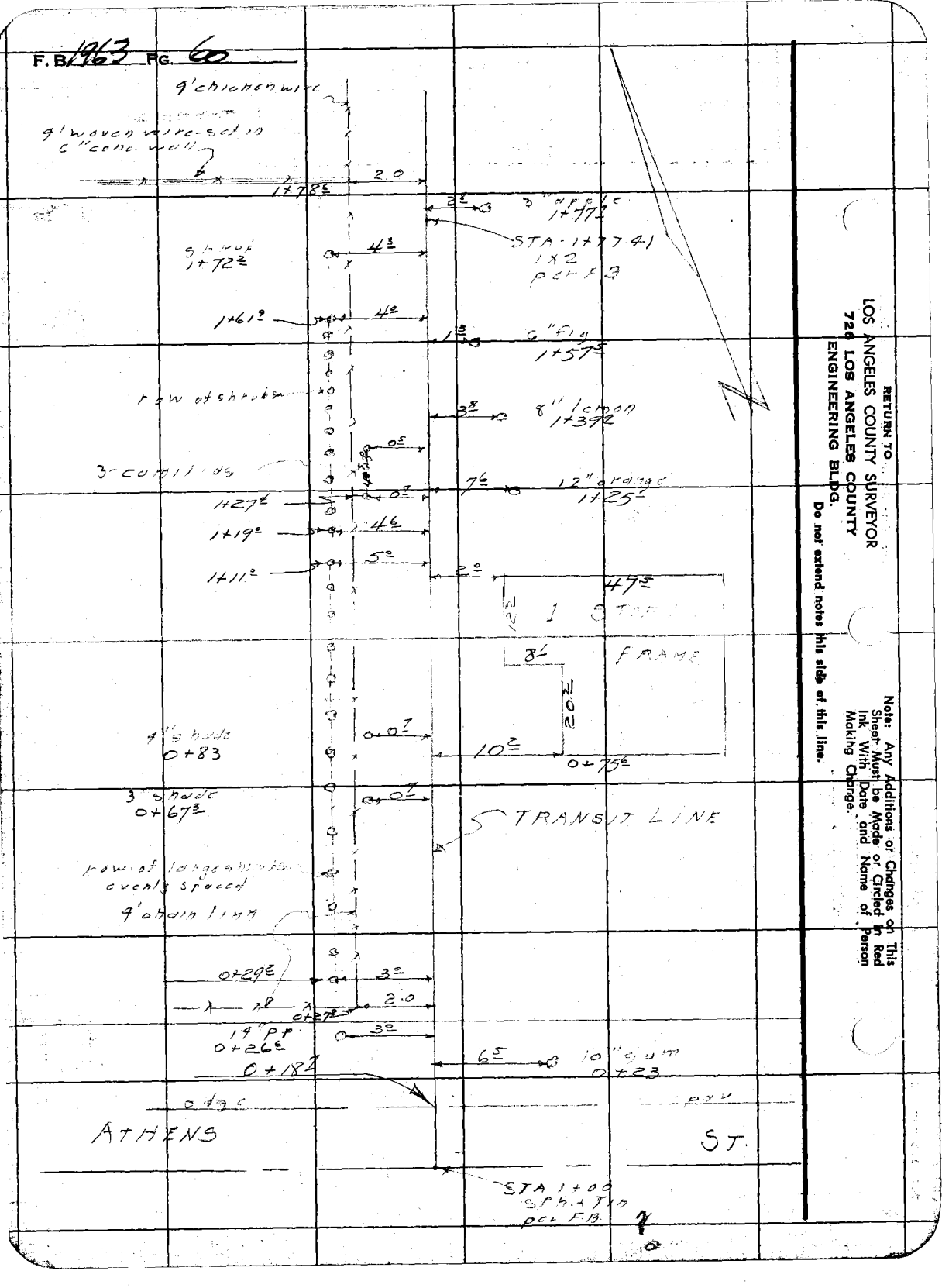
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 4-53

F.B. 1963 PG. 60



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726 LOS ANGELES COUNTY
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Profile No. | Notes Red. | Date | Plotted | Date | Job No. 1690.14 | Division No. 10 | F. B. 1963 Pg. 61

X-Sec. No. | Notes Chkd. | Date | Checked | Date | Survey of SANTA ROSA AVE. | Survey by J. J. L. | Notes M.N. Date 10-7-54. | Map No. | Indexed C. Johnson

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726 Los Angeles County Engineering Bldg.

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

CROSS-SECTIONS
OF
PROPOSED SEWER R/W.
IN
LOT 20 - MARATHON HEIGHTS
C.I. 1690.14

J. J. LANIGAN
M. NATAPOFF
J. C. PITE
C. S. NICOLOSI
E. L. LEE

761298 307 8-53

76L298 307 8-53

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	B. S.	H. I.	F. S.	ELEV.		
BMAE628	296	156645		156399	BMAE628-ELEV.1563.490-FB1930-20 SANTA ANITA AVE & ATHENS ST. N.E. cor. CUT SPIN IN CURB 6.5' N. of N. end C.R.	
T.P.			205	156440		
	585	157025				
0+00			544	156481		TR/L-int. @ ATHENS ST.
0+18 7			515	156510		" " - edge pav.
0+30			30	15673		" " - P/L.
"			28	15675		8' R
"			24	15679	12' L.	
0+33			21	15682		TR/L-tp. bk.
"			21	15682		8' R
"			20	15683	12' L.	
T.P.			101	156124		
	700	157624				
1+00			33	15729		TR/L
"			33	15729		2' R-@ W. side house
"			32	15730	12' L.	
T.P.			088	157536		
	574	158110				
1+44 3			47	15764		TR/L-bot. bk.
"			48	15763		8' R
"			45	15766	12' L	

F. B. 1963 PG. 62 Job No. 1690.14 Division No. 10 Notes Red. Plotted Date Date No. Profile
Survey of SANTA ROSA AVE Date Date X-Sec.
Survey by J.J. LANIGAN Notes M. NATAPOFF Notes Chkd. Checked
Indexed C. JOHNSON Date Date Date No.

76L298 307 8-53

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1581 10				
1+46.8			32	15779		TR/L - tp. bk.
"			30	15781		8'R
"			40	15771	2'L - bot. bk.	
"			42	15769	12" "	
1+77.41			18	15803		TR/L - int. @ E. to W. R/W
"			18	15803		8'R
"			27	15784	12"L	
T. P.			278	157832		
	201	158033				
B.M.AE629			782	157251	B.M.AE 629 - EL. 1572.510 per F.B. 1930-21. SANTA ANITA AVE. & ATHENS ST. (N.W. cor.) Bt spk. in cb. 6' W. of W. end C.R.	

Profile Notes Red. ____ Plotted ____ Job No. 1690-14 Division No. 10 F. B. 1963 Pg. 63
No. ____ Date ____ Date ____ Survey of SANTA ROSA AVE.
X-Sec. Notes Chkd. ____ Checked ____ Survey by J.J.L. Notes M.N. Date 10-7-54
No. ____ Date ____ Date ____ Map No. ____ Index C. John Date

F. B. 1963 Pg 64 Job No. 690.14 Division No. 10 Notes Red. Plotted Profile

Survey of SANTA ROSA AVE Date Date No.

Survey by J. HANIGAN Notes M. NATAPOFF Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

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

76L298 307 8-53

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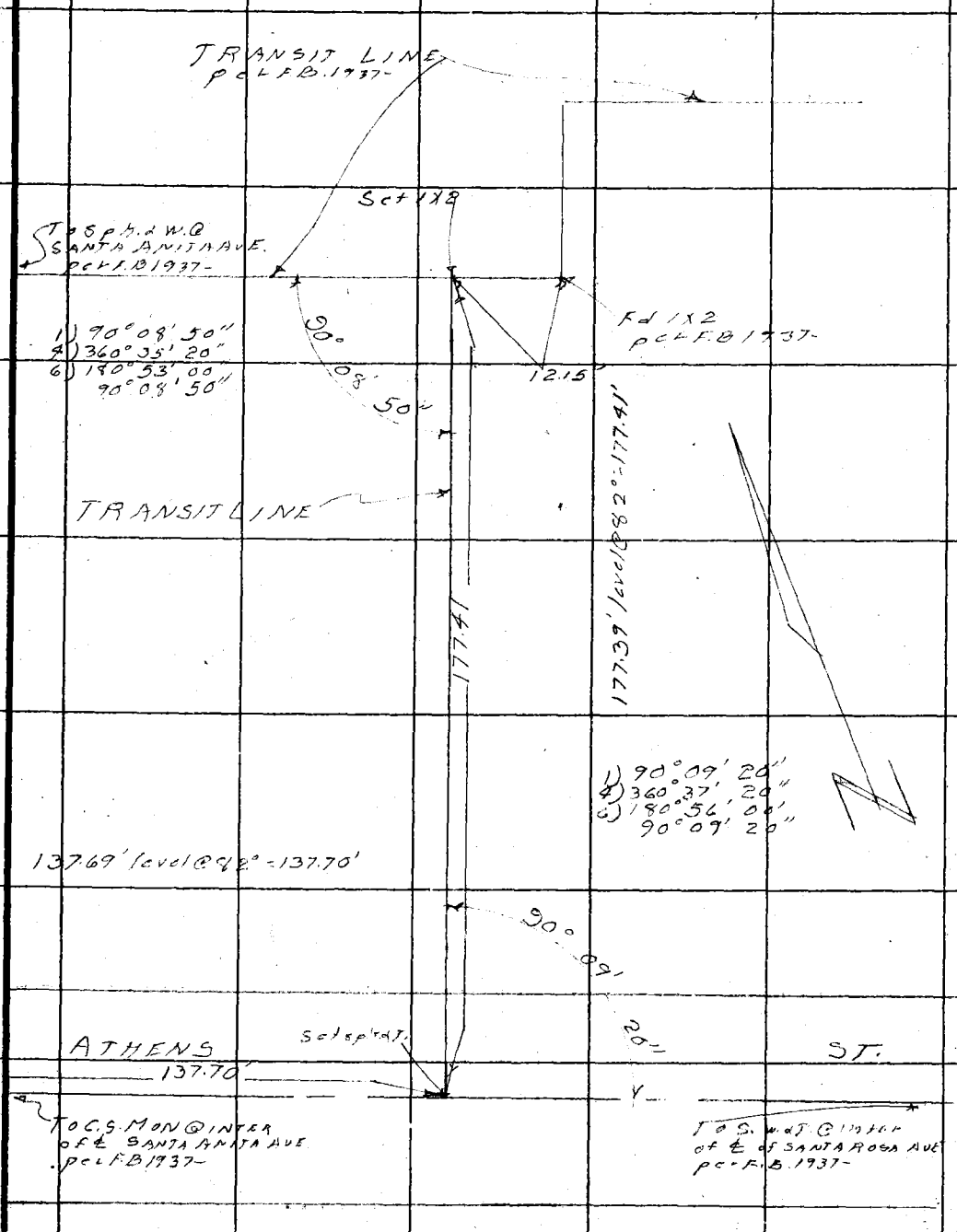
Notes Ck'd by	Survey of SANTA ROSA AVE
Map No.	W. O. 1670.14 Tape No. 0155 St'd. 68 °F
Office Work	Surveyed by J. J. LANIGAN
Checked	Notes J. J. L. Date 10-7-54
Date	Indexed C. JODDECK

F. B. 1963 PG. 65

SURVEY of W'ERLY LINE of LOT 20 MARATHON HEIGHTS



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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 4-53

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F.B. 1963 PG. 66

Notes Ck'd by	Survey of SANTA ROSA AVE
Map No.	W. O/690-14 Tape No. 0155 Std. 68 °F
Office Work	Surveyed by J.J. LANIGAN.
Checked	Notes J.J.L. Date 10-13-54
Date	Indexed C Johnson

F.B. 1963 PG. 67

LOCATION
of
IMPROVEMENTS
in
PROPOSED SEWER R/W.
in
EASTERLY PORTION of Lot 1
WHELPLEY TRACT.
C.I. 1690.14

J. J. LANIGAN.
M. NATAPOFF.
J. C. PITTE.
C. S. NICOLOSI.
C. L. LEE.

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76F5008 247 4-52

F.B. 1963 Pg. 68

3+67.93

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726 LOS ANGELES COUNTY
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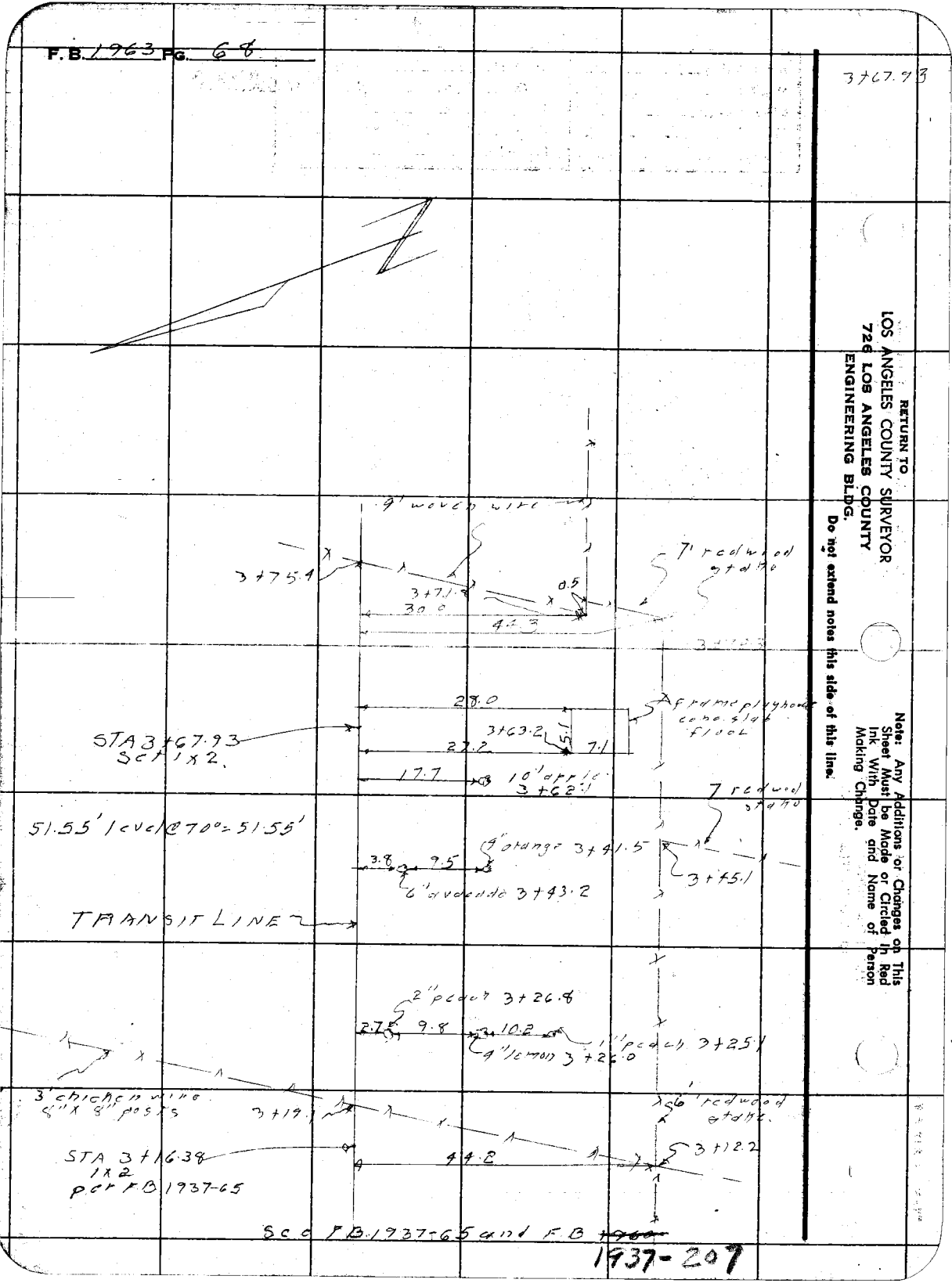

Profile No. | Notes Red. | Date | Plotted | Date | Job No. 1690.14 | Division No. 10 | Survey of SANTA ROSA AVE | F. B. 1963 | Pg. 69

X-Sec. No. | Notes Chkd. | Date | Checked | Date | Map No. | Survey by J.J.L. | Notes M.N. Date 10-23-54 | Indexed C. Johnson Date

PROFILE & X-SECTIONS IN PROPOSED SEWER R/W IN EASTERLY PORTION LOT #1 WHELPLEY TRACT

C.I. 1690.14

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

J.J. LANIGAN
M. NATADOFF
J.C. RIKE
C.S. NICOLOSI
C.L. LEE

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726 Los Angeles County Engineering Bldg.

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76L298 307 8-53

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F. B. 1963 Pg. 70 Job No. 462.46 Division No. 10 Notes Red. Plotted Profile
Survey of SANTA ROSA AVE Date No. X-Sec.
Survey by LILLIGAN Notes MINA TAPE E Chkd. Checked
Indexed C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. AE 612	462	151567		1511.053	B.M. AE 612 - EL. 1511.053 per F.B. 1930-25	
T. P.	043	150443	1 67	150400	SANTA ROSA AVE. & LAS FLORES DR. (N.E. cor.) Bt.	
T. P.	167	149769	8 41	149602	Spk. in cb. 11' N. of S. end.	
3+16 38			25	14952		T.R/L.
"			49	14928		34± 'R
"			53	14924		44± " - P/L.
"			66	14911		47' "
"			67	14910		55' "
3+48 ±			32	14945		T.R/L.
"			53	14924		34± 'R -
"			58	14919		44± " - P/L.
"			60	14917		55' "
3+67 93			25	14932		T.R/L - bot. bk.
3+70 3			53	14904		44± 'R - P/L.
"			56	14901		52' "
3+71 8			46	14911		40' R. P/L.
3+75 4			10	14967		T.R/L - bp. bk.
T. P.	1044	150642	171	149598	T.P.	
T. P.	973	151567	048	150594	T.P.	
B.M. AE 637			477	151090	B.M. AE 637 - EL. 1510.926 per F.B. 1930-25. LAS FLORES DR. (S. side) 266' W. of ℄ of Santa Rosa Ave. Bt. Spk. in N.E. cor. conc. drive to bo± 604.	

Notes Ck'd by	Survey of SANTA ROSA AVE.
Map No.	W. O. 1690.14 Tape No. St'd. °F
Office Work	Surveyed by J. J. LANIGAN.
Checked	Notes J. J. L. Date 10-13-54
Date	Indexed ~~L. C. Johnson~~

F. B. 1963 Pg. 71

LOCATION
of
IMPROVEMENTS
in
PROPOSED SEWER R/W.
in
LOT #16 - TRACT #8253
C. I. 1690.14

J. J. LANIGAN.
M. NAJAFOFF.
J. C. RITE.
C. S. NICOLOSI.
C. L. LEE.

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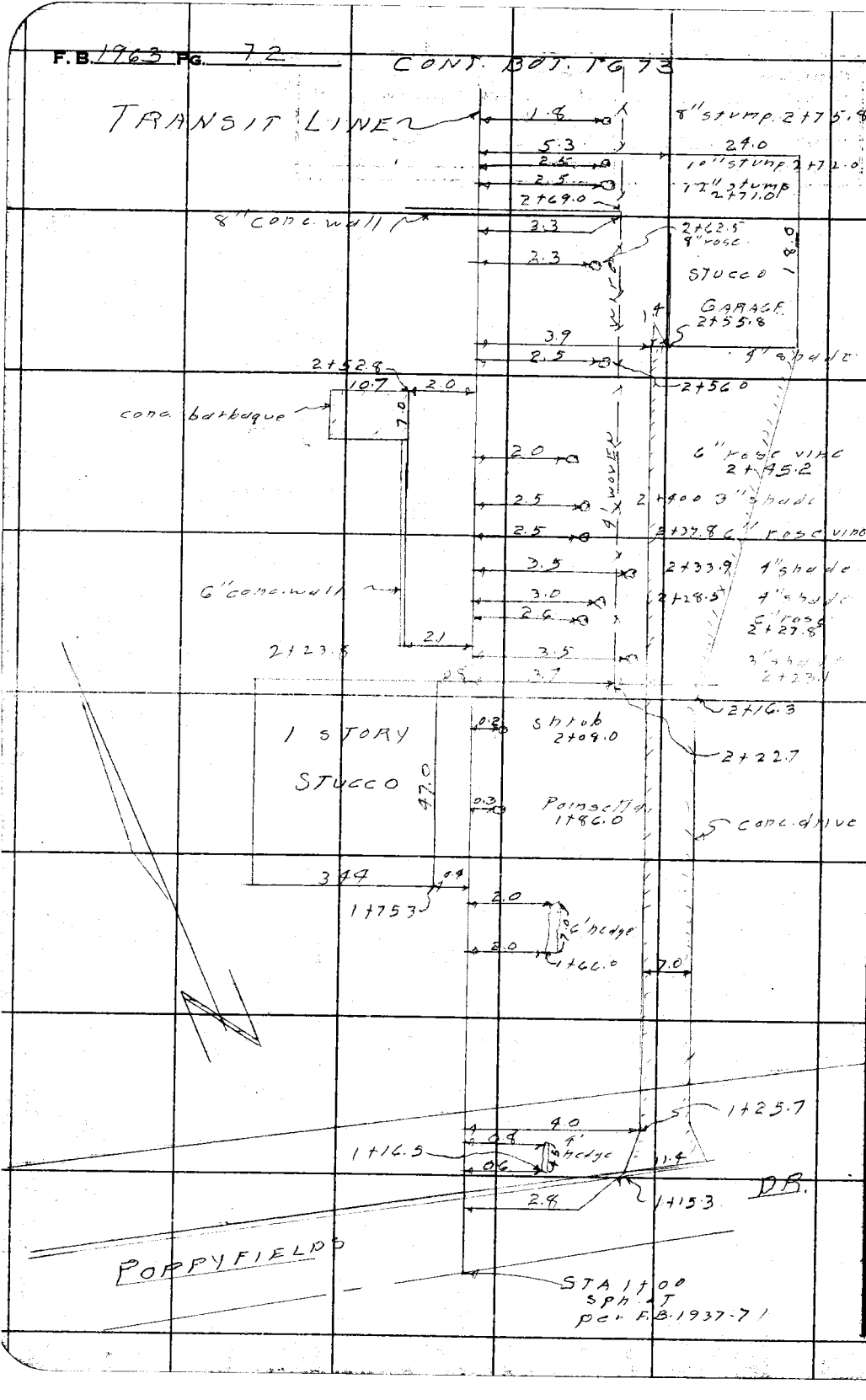
76F3088 247 4-55

F.B. 1963 PG. 72

CONT. BOT. PG 73



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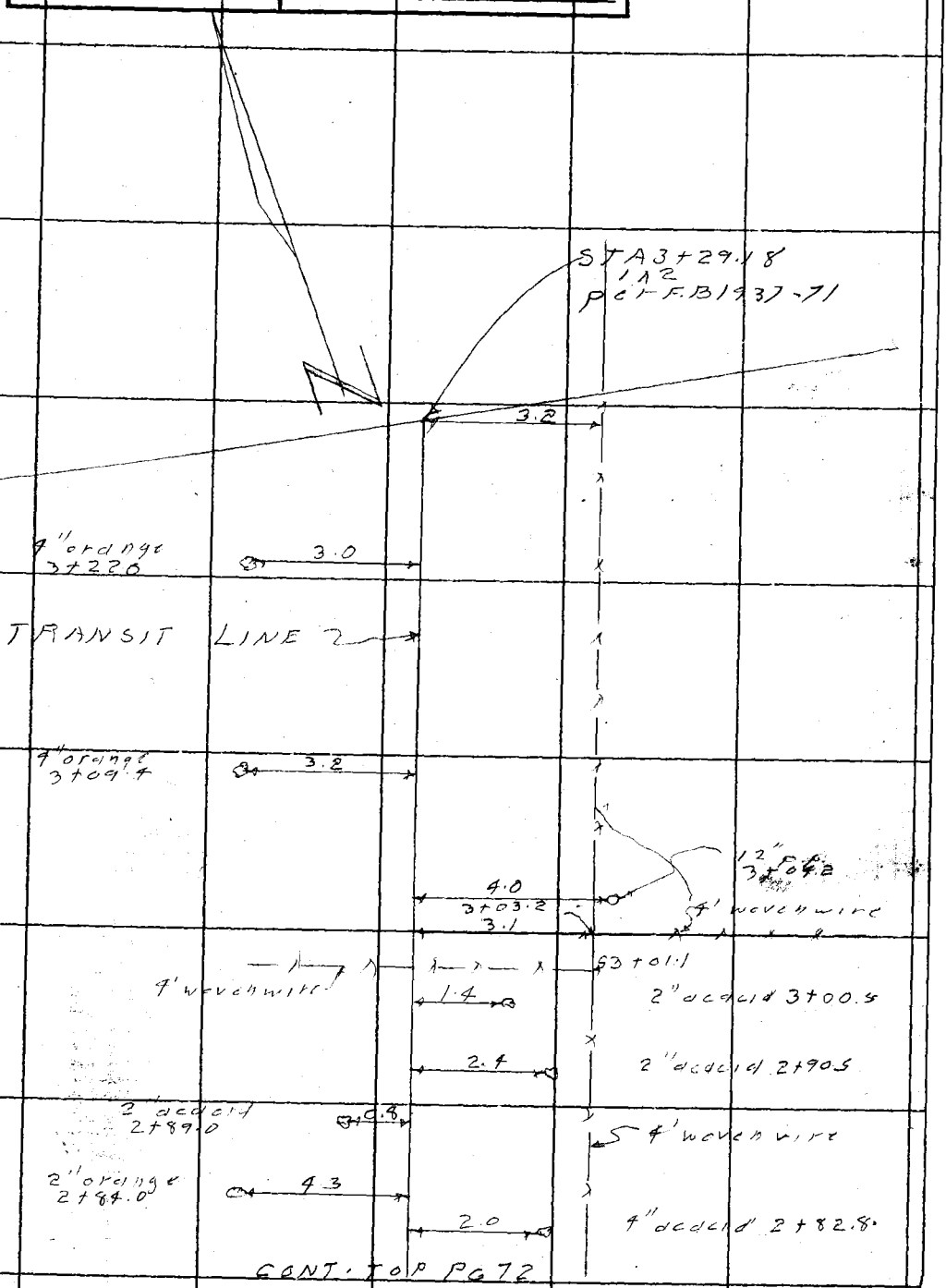
Notes Ck'd by	Survey of SANTA ROSA AVE
Map No.	W. O. 1690-14 Tape No. Sr'd. °F
Office Work	Surveyed by J. J. LANIGAN.
Checked	Notes J. J. L. Date 10-14-54
Date	Indexed A. C. Johnson

F.B. 1963 Pg. 73



CONT. TOP PG 72

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76F3098 247 4-52

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F.B. 1763 Pg. 74

Profile No. | Notes Red. | Plotted | Job No 1690.14 | Division No. 10 | F. B. 1963 Pg. 73
Date | Date | Survey of SANTA ROSA AVE.
X-Sec. No. | Notes Chkd. | Checked | Survey by LANIGAN | Notes RIKE | Date 10-14-54
Date | Date | Map No. | Inked C. Johnson | Date

PROFILE
AND
X SECTIONS
IN
PROPOSED SEWER R/W
IN
LOT 16 TRACT 8253
C.I. 1690.14

STATION	B. S.	H. I.	F. S.	ELEV.
			J. J. LANIGAN	
		J. C. RIKE C. S. NICOLOSI C. L. LEE		

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76L298 307 8-53

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F.B. 1963 Pg. 76 Job No 6220 Division No. 10 Notes Red. Plotted
Survey of SANTA ROSA AVE. Date No.
Survey by SANGAN Notes RIKS Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date 10-14-54 Date Date No.
Profile

STATION	B. S.	H. I.	F. S.	ELEV.		
					Elev. 1453.314 - F.B. 1963 pg 76 = 24L	
BMAE567	12 27	1465.58		1453 31	BMAE567 MARENGO AVE. & POPPYFIELDS DR.	
T.P.			2 58	1463.00	S.W. cor. 1ST. SPTG. curb - 7' W. of W. edge C.R.	
	8.64	1471.64				
1+00			8.89	1462.75	INT. POPPYFIELDS & T.L.	
1+15			9.18	1462.46		T.L. GUT
1+15			8.60	1463.04		T.L. curb
1+15			8.96	1462.68		13' R. GUT.
1+15			8.34	1463.30		13' R. CB.
1+15			9.27	1462.37	6.5 L. GUT.	
1+15			8.70	1462.94	6.5 " CB.	
1+60			3.2	1468.4		T.L
" "			3.80	1467.84		9.5' R - edge dr.
" "			3 69	1467.95		11.5' R. " "
" "			3 1	1468 5.	6.5' L.	
T.P.			0.34	1471.30	T.P.	
	8 62	1479.92				
2+00			7 9	1472 0		T.L.
" "			7 9	1472 0		3.5 R.
2+22.4			5 5	1474 4		T.L.
" " "			5 6	1473 5		3.5 R.
" " "			5.9	1473 0		10.5 R.

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.		
		1479.92				
2+22.4			5 1	1474 8	6.5' L.	
2+46			3.9	1476 0		T.L.
" "			4 0	1475 9	2' TOP BR. AT WALL L.	
" "			4.6	1475 3	2.5 BOT. " " " "	
2+69			2 5	1477 4		T.L.
" "			2 2	1477 7		3.5 R.
" "			2 6	1477 3	6.5 L.	
" + 70			2 1	1477 8		T.L.
" "			1 8	1478 1		3.5 R.
" "			2 2	1477 7		6.5 R.
T.P.			0.96	1478.96	T.P.	
	5.43	1484.39				
2+98			4 2	1480 2		T.L. BOT. BK.
" "			4 0	1480 4		3.5 R. BOT. BK.
" "			3 8	1480 6		10' R. " "
" "			4 4	1480 0	6.5' L. BOT. BK.	
3+02			3 0	1481 4		T.L. TOP BK.
" "			2 8	1481 6		3.5 R. TOP BK.
" "			2 7	1481 7	6.5 L. TOP BK.	

Profile Notes Red. ____ Plotted ____ Job No. 1690.16 Division No. 10 F. B. 1963 PG. 77
No. ____ Date ____ Date ____ Survey of SANTA ROSA AVE.
X-Sec. Notes Chkd. ____ Checked ____ Survey by LANIGAN Notes RIKE Date 10-14-54
No. ____ Date ____ Date ____ Map No. ____ Indexed D. Johnson Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.		
		1484.39				
3+29.18			1 0	1483 4	INT. OF T.L. LINES.	
T.P.			10 38	1474 01	T.P.	
	0.19	1474.20				
B.M. AE 639			8.04	1466 16	B.M. AE 639 - Elev. 1466.167 F.B. 1930 Pg. 28 POPPYFIELDS DR. (S. SIDE) 425± E. OF ℄ MARENGO AVE., BT. SPK. IN CB. 36' W. OF E. END AND IN FRONT OF HO. #418.	

F. B. 1963 Pg. 78 Job No. 1690.14 Division No. 10 Notes Red. Plotted No.
Survey of SANTA ROSA AVE. Date Date X-Sec.
Survey by LANIGAN Notes RIKE Notes Chkd. Checked No.
Indexed C. JOHNSON Date 10-14-54 Date Date

F. B. 963 Pg. 79

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

Date ____ Date ____ Survey of SANTA ROSA AVE.

X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by J.J.L. Notes M.N. Date 1-20-55

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

PROFILE

along a line

150' S'ly. of the ℄ of PINE ST.

in the

E'ly ½ of ℄4; in lot "15; ℄ the W'ly. ½ of lot "L"

ALTA VISTA TRACT

C.I. 1690.14

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

J. J. LANIGAN
M. NATAPOFF
J. C. RIKE
C. S. NICOLOSI
C. L. LEE

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761.298 307 8-53

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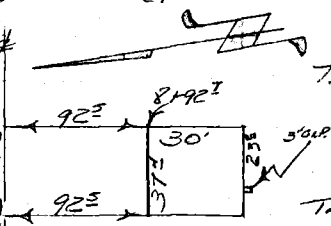
F. B. 1963 Pg. 80
Survey of SANTA ROSA AVE
Survey by J. LAWLOR
Index C. JOHNSON
Job No. Division No. Notes Red. Plotted
Date Date Date
Notes MANTAPOLE Notes Chkd. Checked
Date Date Date
Profile No. X-Sec. No.

STATION	B. S.	H. I.	F. S.	ELEV.	
B.M. AE 647				1392.15	B.M. AE 647 - EL. 1392.148, per F.B. 1930-49
	273	1394 88			PINE ST. (N. side) 524' ± E. of ℄ of SANTA ROSA AVE.
T.P.			1213	1388.75	Bt. spk. in 2' high cb. 5' W. of W. end C.R. of drive.
	111	1383 86			
1+00			57	1378.2	T.R/L
1+39.5			39	1380.0	27.5' R. grd. el. @ 3" C.I.P.
			41	1379.8	" " - el. top 3" C.I.P.
1+62			56	1378.3	T.R/L - fence cor.
T.P.			367	1380.19	
	542	1385.61			
2+00			77	1377.9	T.R/L
T.P.			244	1383.17	
	143	1384.60			
2+81			58	1378.8	T.R/L - fence cor.
2+87.4			59	1378.7	" " - Prop. cor.
3+00			56	1379.0	
3+50			56	1379.0	T.R/L - Prop. cor.
T.P.	1176	1395 76	060	1381.00	
B.M. AE-607			241	1393.35	B.M. AE-607 - EL. 1393.356 per F.B. 1930-50
					SANTA ROSA AVE. (W. side) @ PINE ST. Bt. spk. in cb. of drive to Ho # 2739



F. B. 1963 Pg. 81

Profile No. | Notes Red. | Date | Plotted | Date | Job No. 1690.14 Division No. 10
X-Sec. No. | Notes Chkd. | Date | Checked | Date | Survey of SANTA ROSA AVE
Survey by W.L. Notes M.N. Date 1-20-55
Map No. Index C. Johnson Date

LOCATION of OUTLETS of HOUSES in LOT #23 ALTA VISTA TRACT

C.I. 1690.14

STATION	B. S.	H. I.	F. S.	ELEV.
		C. S. NICOLOSI C. L. LEE	M. NATAPOFF J. C. RIKE	J. J. LANIGAN

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76L298 307 8-53

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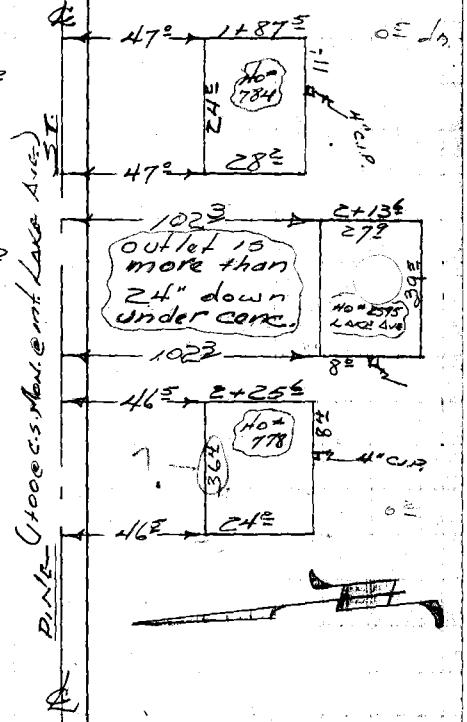
STATION	B. S.	H. I.	F. S.	ELEV.	PINE	ST.
BM.AE605	665	1391 77		1385 12	BM.AE605-EL.1385.118 per F.B.1930-13 LAKE AVE. & PINE ST. S.W. cor. Bt. spk. in N.W. cor. conc. catch basin	
1+98.6		H.L.	127	1379.1	75.2 L - grd. el. @ 4" C.I.P.	
"		"	129	1378.9	" " - el. tp. 4" C.I.P.	
2+34.0		"	137	1378.1	80.5 L - grd. el. @ 4" C.I.P.	
"		"	139	1377.9	" " - el. tp. 4" C.I.P.	
2+53.1		"	157	1376.1	110.3 L - grd. el. @ outlet	
BM.AE605			665	1385 12	BM.AE605-EL.1385.118 per F.B.1930-13 (For descrip. see above)	



F. B. 1963 Pg. 82
Job No. 1690.14 Division No. ____ Notes Red. ____ Plotted ____ Profile
Survey of SANTA ROSA AVE. Date ____ Date ____ No. ____
Survey by J. V. LANIGAN Notes M. NATAPOFF Notes Chkd. ____ Checked ____ X-Sec.
Indexed C. Johnson Date ____ Date ____ Date ____ No. ____

F. B. 1963 Pg. 83

Profile No. | Notes Red. | Date | Plotted | Date | Job No. 1690.14 | Division No. 10 | Survey of SANTA ROSA AVE.

X-Sec. No. | Notes Chkd. | Date | Checked | Date | Survey by J.J.L. | Notes M.N. Date 1-20-55 | Map No. | Inked C. Johnson | Date

ELEVATIONS of OUTLETS of HOUSE #2846 on SANTA ROSA AVE. & HOUSE #521 on ATHENS ST.

C.I. 1690.14

STATION	B. S.	H. I.	F. S.	ELEV.
		C. S. NICOLOSI C. L. LEE	M. NATAPOFF J. C. RIKE	J. J. LANIGAN

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76L298 307 8-53

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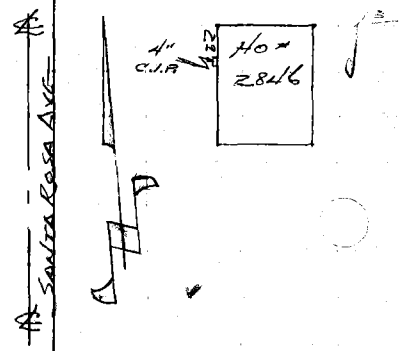
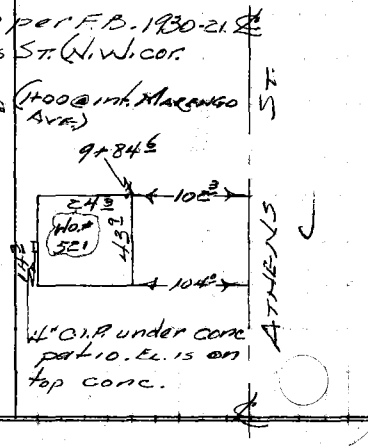
STATION	B. S.	H. I.	F. S.	ELEV.		
B.M.AE-610				1452 64	B.M.AE 610-EL. 1452.643 per F.B. 1930-45. SANTA ROSA AVE. (E. side) 217'± S. of POPPYFIELDS DR. Bt. spk. in S. cb. of drive. to HO#2858	
	1 15	1453 79				
			10 1	1443 7	HO.#2846 located previously	
House in rear of Lot #3. R.S. 17-36 is at least 2' higher than street						
B.M.AE 610			1 15	1452 64	B.M. AE 610 - See above	
B.M.AE-629				1572 51	B.M.AE-629-EL. 1572.510 per F.B. 1930-21. SANTA ANITA AVE. & ATHENS ST. (N.W. cor. Bt. spk. in cb. 6' W. of W. end C.R.	
	10 71	1583 22				
EL. tp. conc.	slab @ 4" C.I.P.		36	15[illegible]96		
B.M.AE 629			10 71	1572 51	B.M.AE 629 - (See above)	





F. B. 1963 Pg. 84
Job No. 1690.14 Division No. 10 Notes Red. Plotted
Survey of SANTA ROSA AVE. Date Date No.
Survey by W. LANIGAN Notes M. NATAPOFF Notes Chkd. Checked X-Sec.
Indexed C. JOHNSON Date Date Date No.
Profile

F. B. 1963 Pg. 85

Profile No. | Notes Red. | Plotted | Job No. 1690.14 | Division No. 10
Date | Date | Survey of SANTA ROSA AVE.
X-Sec. No. | Notes Chkd. | Checked | Survey by J.J.L. | Notes M.N. | Date 1-20-55
Date | Date | Map No. | Indexed C. Johnson

ELEVATIONS of OUTLETS of HOUSES in LOT #7 - TRACT #8253

C.I. 1690.14

Burger-Tract.

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

J.J. LANIGAN
M. NATAPOFF
J.C. RIKE
C. S. NICOLOSI
C. L. LEE

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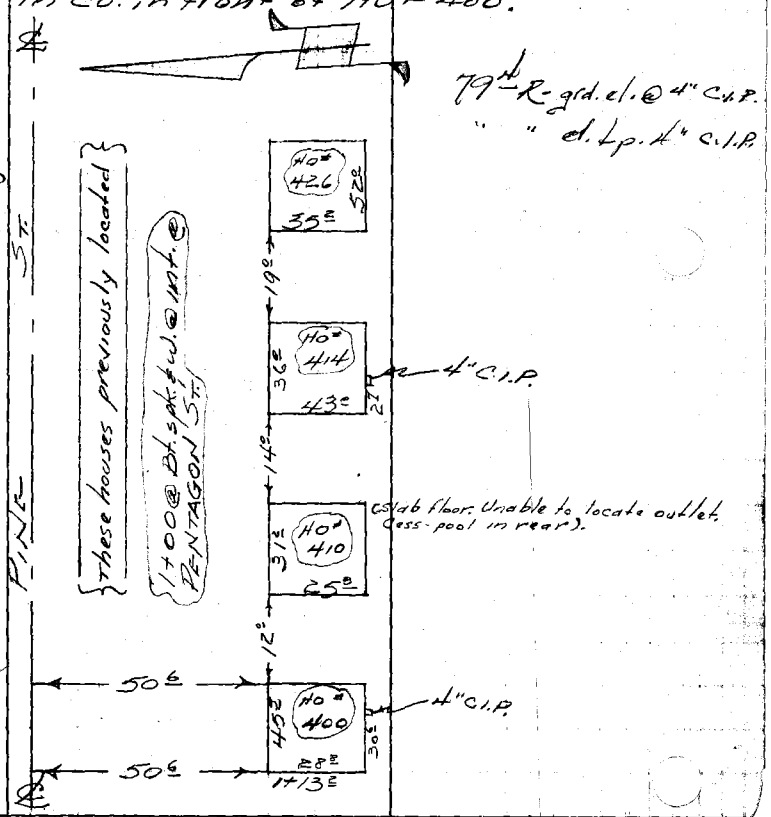
STATION	B. S.	H. I.	F. S.	ELEV.
B.M. AE 643				1385 86
	514	1391 00		
1+43²			106	1380 4
"			117	1379 3
T.P.	576	1392 86	390	1387 10
S.W. cor. Ho# 410			92	1383 7
Grd. el. @ 4" C.I.P. of Ho# 414			80	1384 9
El. tp. 4" " " " "			95	1383 4
Grd. el. @ outlet to Ho# 426			47	1388 2
El. tp. outlet " " "			60	1386 9
B.M. AE 643 (For descrip. see above)			700	1385 86

B.M. AE 643 - El. 1385.856 per F.B. 1930-57. Pine St. (S. side) 400'± W. of ℄ of Santa Anita Ave. Bt. spk. in cb. in front of Ho# 400.



F.B. 1963 PG. 86

Job No. 690 Division No. 10 Notes Red. Plotted

Survey of Santa Rosa Ave. Date Date No.

Survey [illegible] Notes M. Natapoff Notes Chkd. Checked X-Sec.

Indexed Date Date No.

F. B. 1963 Pg. 87

Profile No.	Notes Red.	Plotted	Job No. 1690.14 Division No. 10
	Date	Date	Survey of SANTA ROSA AVE
X-Sec. No.	Notes Chkd.	Checked	Survey by J.J.L. Notes M.N. Date 1-21-55
	Date	Date	Map No. Indexed C. Johnson Date

ELEVATIONS of HOUSE OUTLETS of HOUSE on LOT #7 - TR. #8253 & HOUSE #2739 ~~MARENGO~~ AVE Santa Rosa

C.I. 1690.14

ELEV.	J.J. LANIGAN
F. S.	M. NATADOFF J.C. RIKE
H. I.	C.S. NICOLOSI C.L. LEE
B. S.	
STATION	

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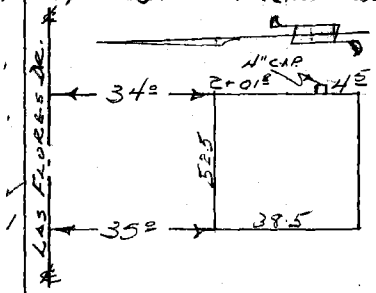
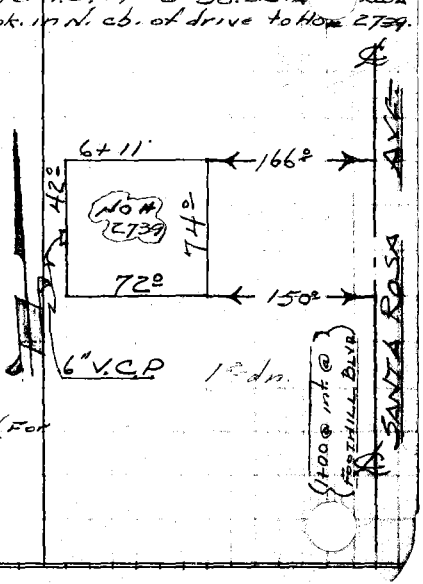
STATION	B. S.	H. I.	F. S.	ELEV.		
B.M.AE566				1484 01	B.M.AE566 - EL. 1484.007 per F.B. 1568-246. Las Flores Dr. & Marengo Ave (N.W. cor.) Bt. spk in cb. S'W. of W. end of C.R.	
	1154	1495 55				
2+01.8			43	1491 3'		68' R - grd. el. @ 4" C.I.P.
"			63	1489 3'		" " el. tp. " "
B.M.AE566 {For descrip see above}			1154	1484 01		
B.M.AE607	922	1402 58		1393 36	B.M.AE607 - EL. 1393.356 per F.B. 1930-50. Santa Rosa Ave (W. side) @ Pine St. Bt spk. in N. cb. of drive to Ho# 2739.	
T.P.	845	1399 30	1173	139085		
Ho# 2739			24	13969'	grd. el. @ 6" V.C.P.	
"			36	13957'	el. tp. 6" V.C.P.	
T.P.	1160	1402 39	851	139079		
B.M.AE607			903	139336	B.M.AE607 - EL. 1393.356 (For description see above)	





F. B. 1963 PG. 88 Job No. 1690.14 Division No. 10 Notes Red. Plotted No. Profile
Survey of Santa Rosa Ave Date Date X-Sec.
Survey by W.W. Lanigan Notes M. Natapoff Notes Chkd. Checked No.
Indexed Date Date

F. B. 1963 Pg. 89

Profile No. ____ Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 1690.14 Division No. 10
Survey of SANTA ROSA AVE.
X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by W.W.L. Notes M.M.C. Date 1-21-55
Map No. ____ Indexed C. JOHNSON Date ____

ELEVATIONS of OUTLETS of HOUSES in LOTS 1, 2 & 3 of the PUNAHOU TRACT & LOTS 55 & 56 of LAS FLORES SLOPE

C.L. 1690.14

STATION	B. S.	H. I.	F. S.	ELEV.
		C. S. NICOLOSI C. L. LEE	M. NATAPOFF J. C. RIKE	J. J. LANIGAN

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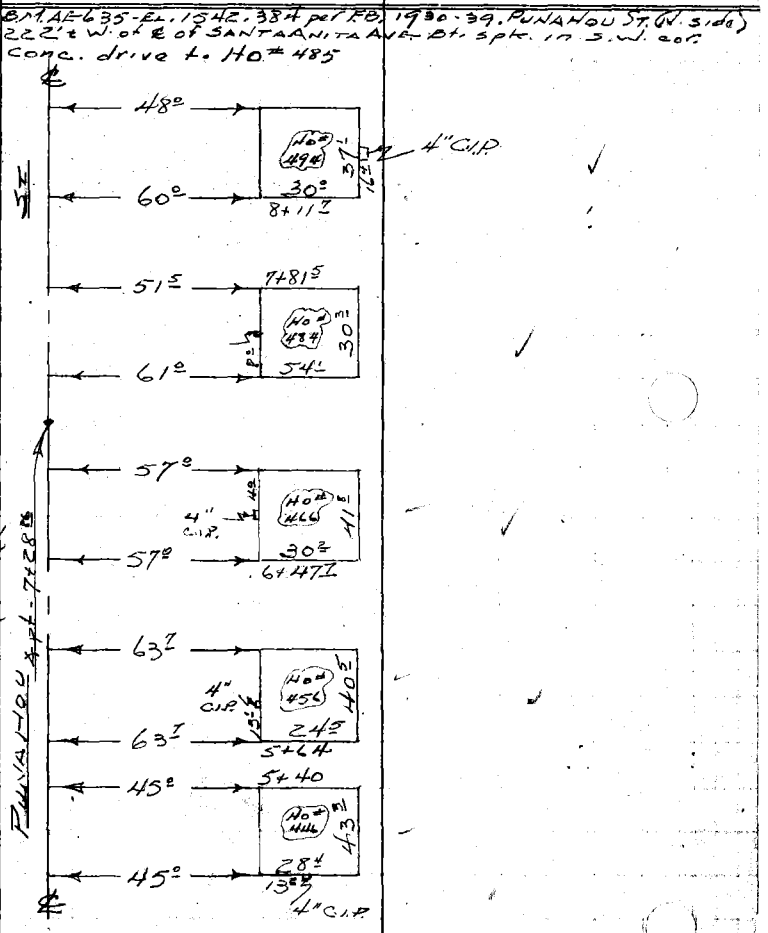
F. B. 1963 Pg. 90
Job No. 690.4 Division No. 10 Profile
Survey of Santa Rosa Ave
Survey by W. Lanigan Notes Mc Clazarree
Indexed E. Johnson Date
Plotted Date
Notes Red. Date
Notes Chkd. Date
Checked Date
No. X-Sec. No.

STATION	B. S.	H. I.	F. S.	ELEV.
B.M. AE-635				1542.38
	391	1546.29		
grd. el. @ 4" C.I.P. to Ho #446			106	1535.7
el. tp. 4" " " " "			118	1534.5
grd. el. @ 4" C.I.P. to Ho #456			99	1536.4
el. tp. 4" " " " "			122	1534.1
grd. el. @ 4" C.I.P. to Ho #466			103	1536.0
el. tp. " " " " "			126	1533.7
T.P.	227	1545.61	295	1543.34
grd. el. @ 4" C.I.P. to Ho #484			68	1538.8
el. tp. " " under " "			108	1534.8
(unable to locate pipe outside house)				
grd. el. @ 4" C.I.P. to Ho #494			124	1533.2
el. tp. " " " " "				
B.M. AE-635 (for descrip. see above)			322	1541.39



Profile No. ____ X-Sec. No. ____

Notes Red. ____ Date ____ Plotted ____ Date ____

Notes Chkd. ____ Date ____ Checked ____ Date ____

Job No. 1690.14 Division No. 10

Survey of SANTA ROSA AVE

Survey by W.L.L. Notes M.N. Date 1-24-55

Map No. ____ Indexed C. Johnson Date ____

F. B. 1963 Pg. 91

ELEVATION of OUTLET of HOUSE #3097 LAKE AVE.

C.I. 1690.14

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

J.J. LANIGAN
M. NATADOFF
J.C. RIKE
C.S. NICOLOSI
C.L. LEE

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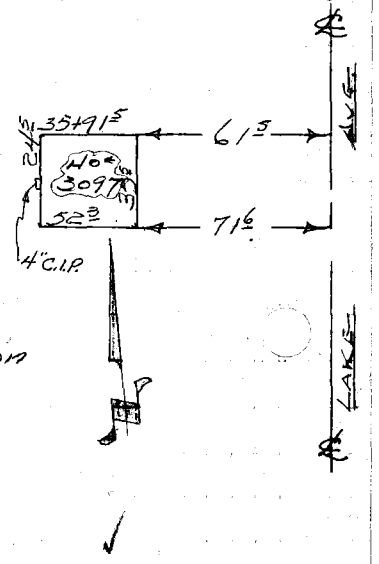
F. B. 1963 Pg. 92 Job No. 1690.14 Division No. 10 Notes Red. Plotted
Survey of SANTA ROSA AVE Date Date
Survey by W. LANIGAN Notes M. NATAPOFF Notes Chkd. Checked
Indexed C. JOHNSON Date Date
Profile No. X-Sec. No.

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. AE-596A				1642.44	B.M. AE-596A - EL. 1642.438 per F.B. 1930-8. LAKE AVE. & CANCHA ST. (S.E. cor.) Bl. spk. in cb. 3' N. of S. end of C.R.	
	586	1648.30				
HO #3097			96	1638.7	grd. el. @ 4" C.I.P.	
"			114	1636.9	el. tp. 4" C.I.P.	
B.M. AE-596A			586	1642.44	B.M. AE-596A (For description see above)	

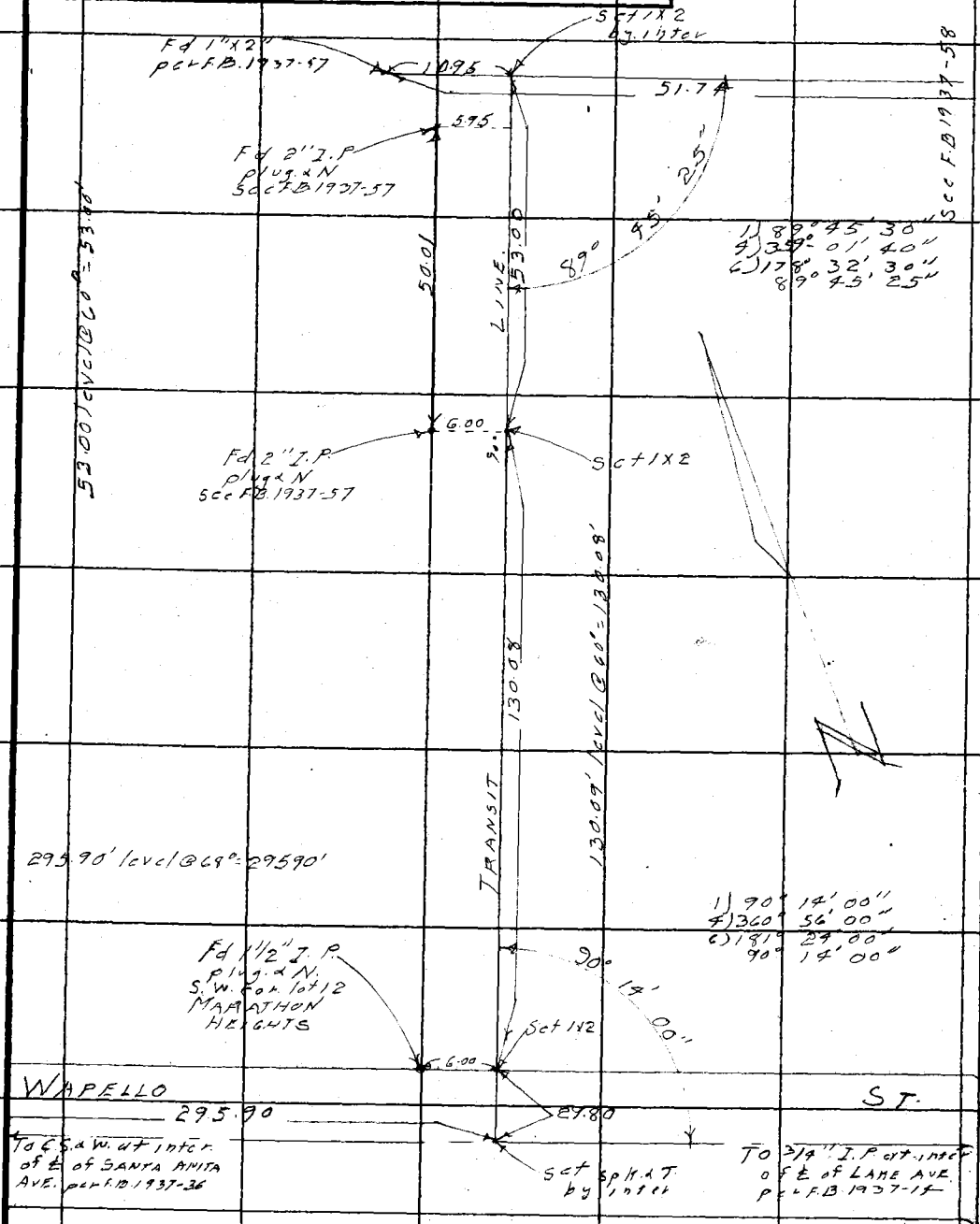


289 26

Notes Ck'd by	Survey of SANTA ROSA AVE
Map No.	W. O. 69014 Tape No. 0155 St'd. 68 °F
Office Work	Surveyed by J.J. LANIGAN
Checked	Notes J.J.L. Date 1-24-55
Date	Indexed A. C. Johnson

F.B. 1963 Pg. 73

SURVEY of PROPOSED R/W. ALONG W'ly LINE of LOT 12, of MARATHON HEIGHTS.



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Office Work	Surveyed by J.J. LANIGAN
Checked	Notes J.J.L Date 1-
Date	Indexed [redacted]

F.B. 1963 PG. 95

LOCATION
of
IMPROVEMENTS
IN
PROPOSED R/W.
ON
WESTERLY LINE of LOT 12
MARATHON HEIGHTS
C.I. 1690.14

J.J. LANIGAN
M NATAPOFF
J.C. RUKE
C.S. NICOLOSI
C.L. LEE

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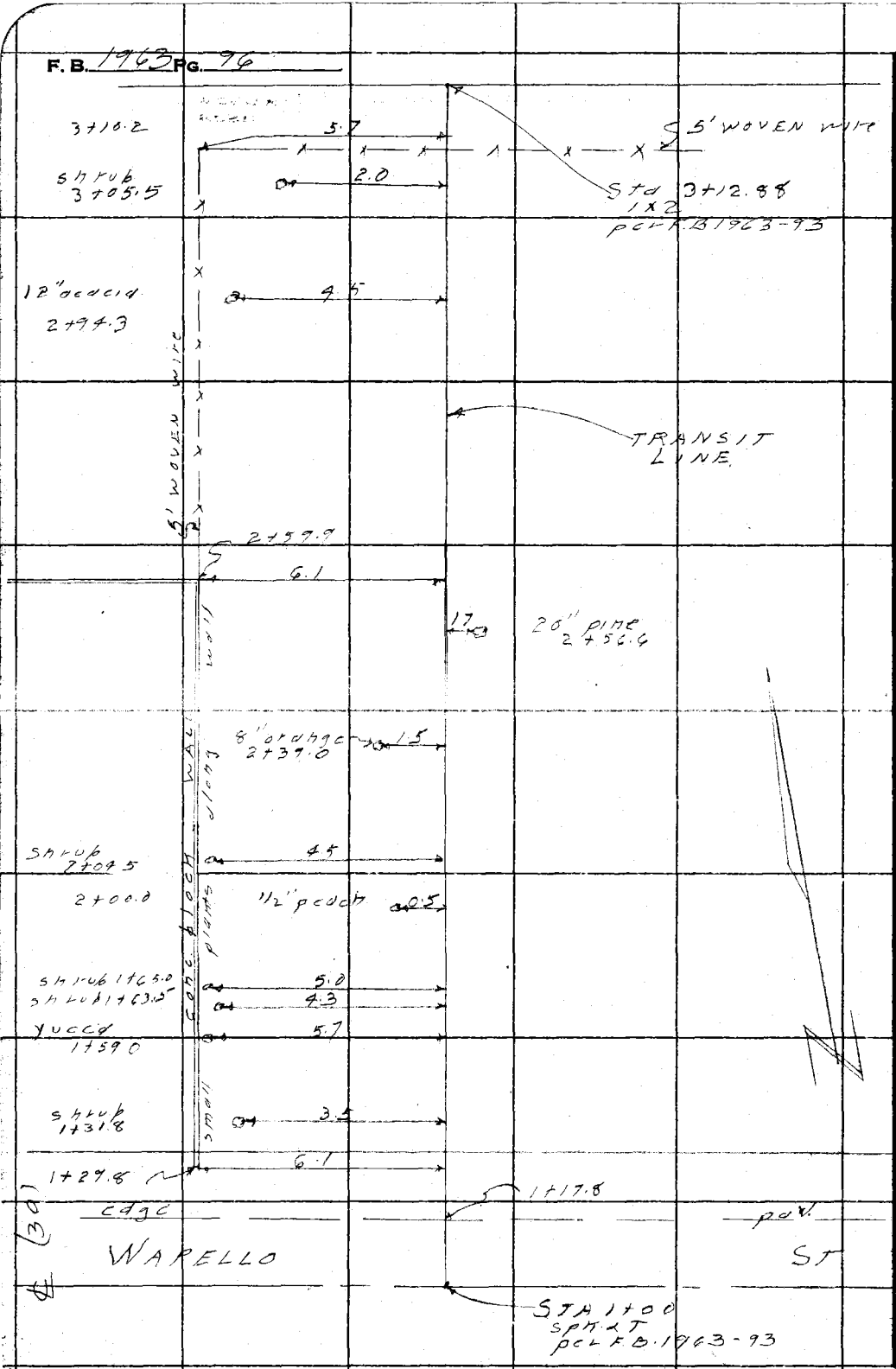
F. B. 1963 PG. 96



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F. B. 1963 Pg. 97

Profile No. | Notes Red. | Date | Plotted | Date | Job No. 1690.14 | Division No. 10 | Survey of SANTA ROSA AVE

X-Sec. No. | Notes Chkd. | Date | Checked | Date | Survey by J.J.L. | Map No. | Notes M.N. Date 1-25-55 | Indexed C. Johnson | Date

PROFILE & X-SECTIONS in PROPOSED R/W on WESTERLY LINE of LOT #12 MARATHON HEIGHTS

C.I. 1690.14

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

J.J. LANIGAN
M. NATAPOFF
J.C. RIKE
C.S. X/COLOSI
C.L. LEE

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STATION	B. S.	H. I.	F. S.	ELEV.		
BMAE631	626	1605 49		1599 23	B.M.AE631-EL.1599.230 per F.B. 1930-21. SANTA ANITA AVE & WAPELLO ST. (N.E. cor.) Bt. spk. in cb. 12' N. of N. end C.R.	
T.P.	1046	1612 01	394	1601 55		
1+00			965	1602 36		TR/L int. @ WAPELLO ST.
1+17.8			936	1602 65		" " - edge pav. & bot. bk.
1+21.3			74	1604 6'		" " - tp. bk.
1+29.8			64	1605 6'		" "
"			61	1605 9'	6'L - P/L	
"			62	1605 8'	16' "	
"			65	1605 5'		10' R
1+91			15	1610 5'		TR/L - bot. bk.
1+94			09	1611 1'		" " tp. "
T.P.	472	1615 92	081	1611 20		
2+00			42	1611 7'		TR/L
"			40	1611 9'	6'L - P/L	
2+50			03	1615 6'		TR/L
T.P.	727	1622 77	042	1615 50		
3+00			32	1619 6'		TR/L
"			31	1619 7'	6'L - P/L	
3+09			19	1620 9'		TR/L - bot. bk.
3+10.2			11	1621 7		
3+12.88			10	1621 8		TR/L - int. @ R/W Line

F. B. 1963 PG. 98

Job No. 1690.46 Division No. 10 Notes Red. Plotted No. Profile

Survey of SANTA ROSA AVE. Date Date X-Sec.

Survey by W. LANIGAN Notes Chkd. Checked

Indexed C. JOHNSON Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.		
		162277				
T.P.			932	161345		
	045	161390				
T.P.			1088	160302		
	291	160593				
T.P.			932	159661		
	194	159855				
B.M. AE 630			1110	158745	B.M. AE 630 - El. 1587.470 per F.B. 1930-21, SANTA ANITA AVE & WAPELLO ST. (S.E. cor.) 8" spk. in cb. in front of HO 3166.83' ± S. of ℄ of WAPELLO ST.	

Profile

Notes Red. _____ Plotted _____ Job No. 492 Subdivision No. 40 F. B. 1963 Pg. 99

No. _____ Date _____ X-Sec. Notes Chkd. _____ Date _____ Checked _____ Date _____ Survey of SANTA ROSA AVE

No. _____ Date _____ Map No. _____ Index C. Johnson Survey by L.L. Notes M.V. Date 1-25-55

F. B. 1963 Pg. 100 | Job No. 690.14 Division No. 10 | Notes Red. | Plotted | Profile

Survey of SANTA ROSA AVE | Date | Date | No.

Survey by GILLANIGAN Notes M. NATAPOFF | Notes Chkd. | Checked | X-Sec.

Indexed | Date | Date | Date | No.

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

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Map No.	W. O. 69014 Tape No. St'd. °F
Office Work	Surveyed by J. J. LANIGAN
Checked	Notes NATAPOFF Date 1-26-55
Date	Indexed C. Johnson

F. B. 1963 PG. 101

LOCATION of HOUSES on ALAGA DRIVE (PRIVATE ST.)

C. I. 1690.14

J. J. LANIGAN.
M. NATAPOFF
J. C. RIME.
C. S. NICOLOSI
C. L. LEE

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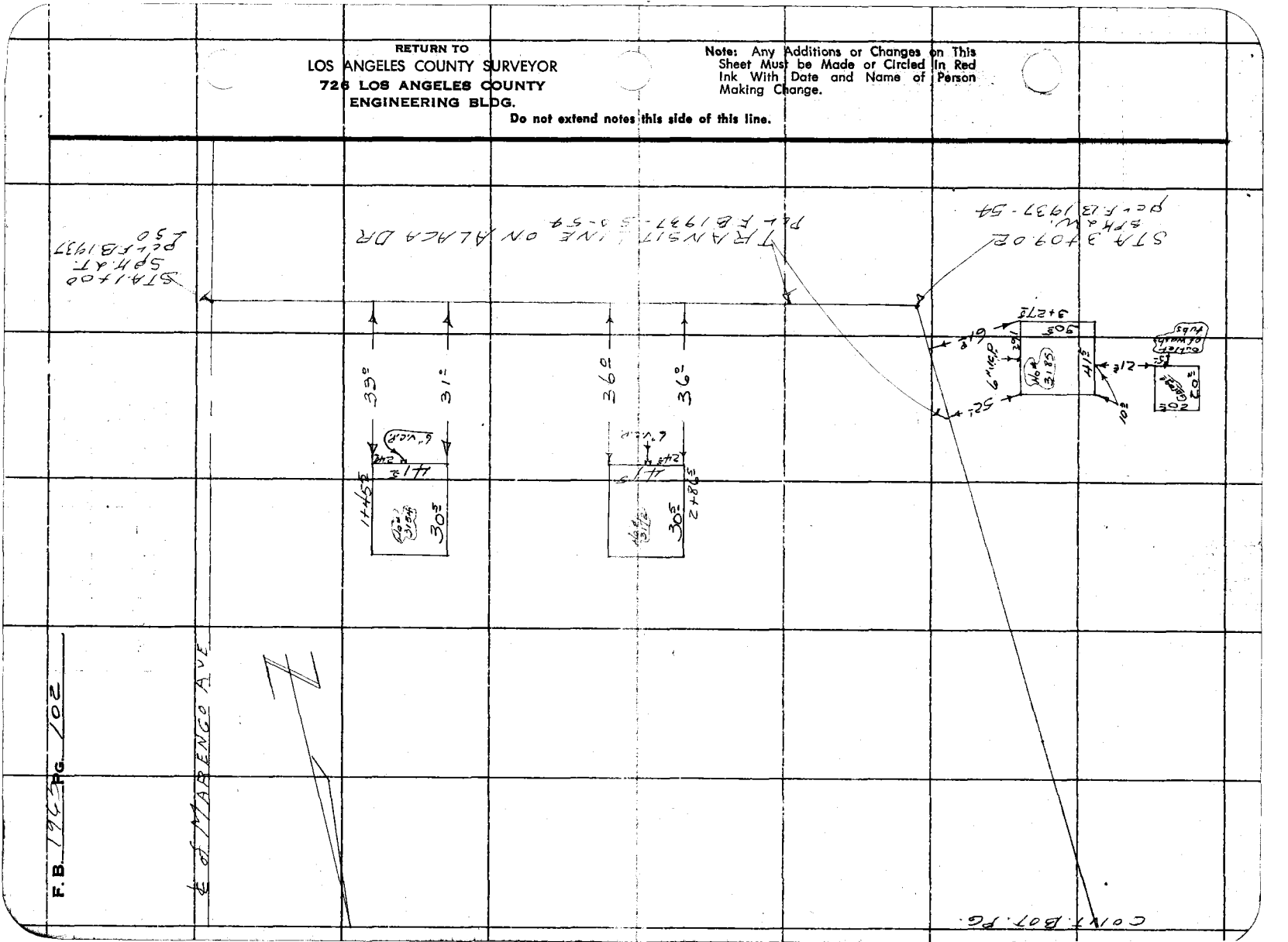

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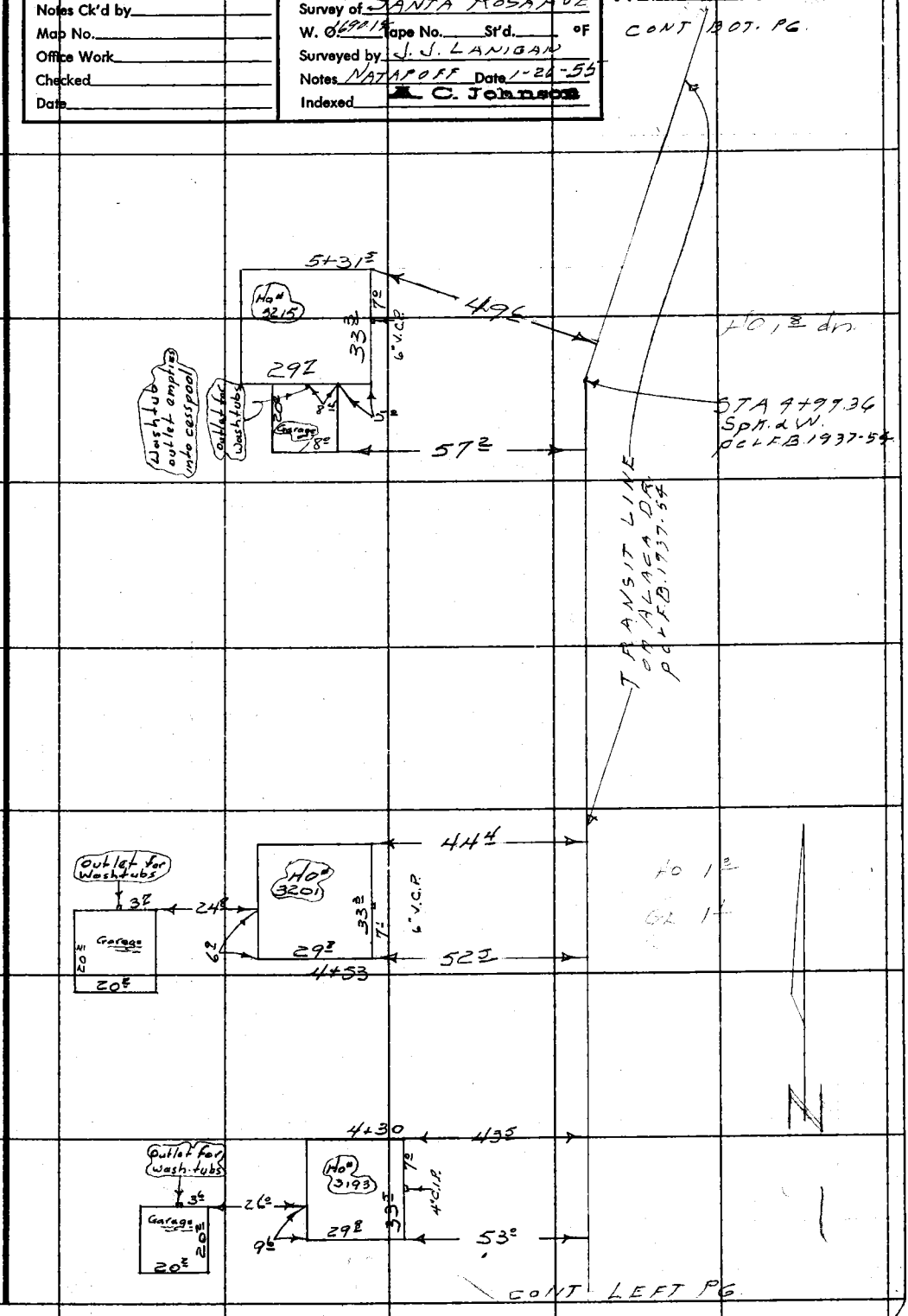
Map No.	W. O. 69014 Tape No. St'd. °F
Office Work	Surveyed by J. J. LANIGAN
Checked	Notes NATAPOFF Date 1-26-55
Date	Indexed A. C. Johnson

F. B. 1963 PG. 103



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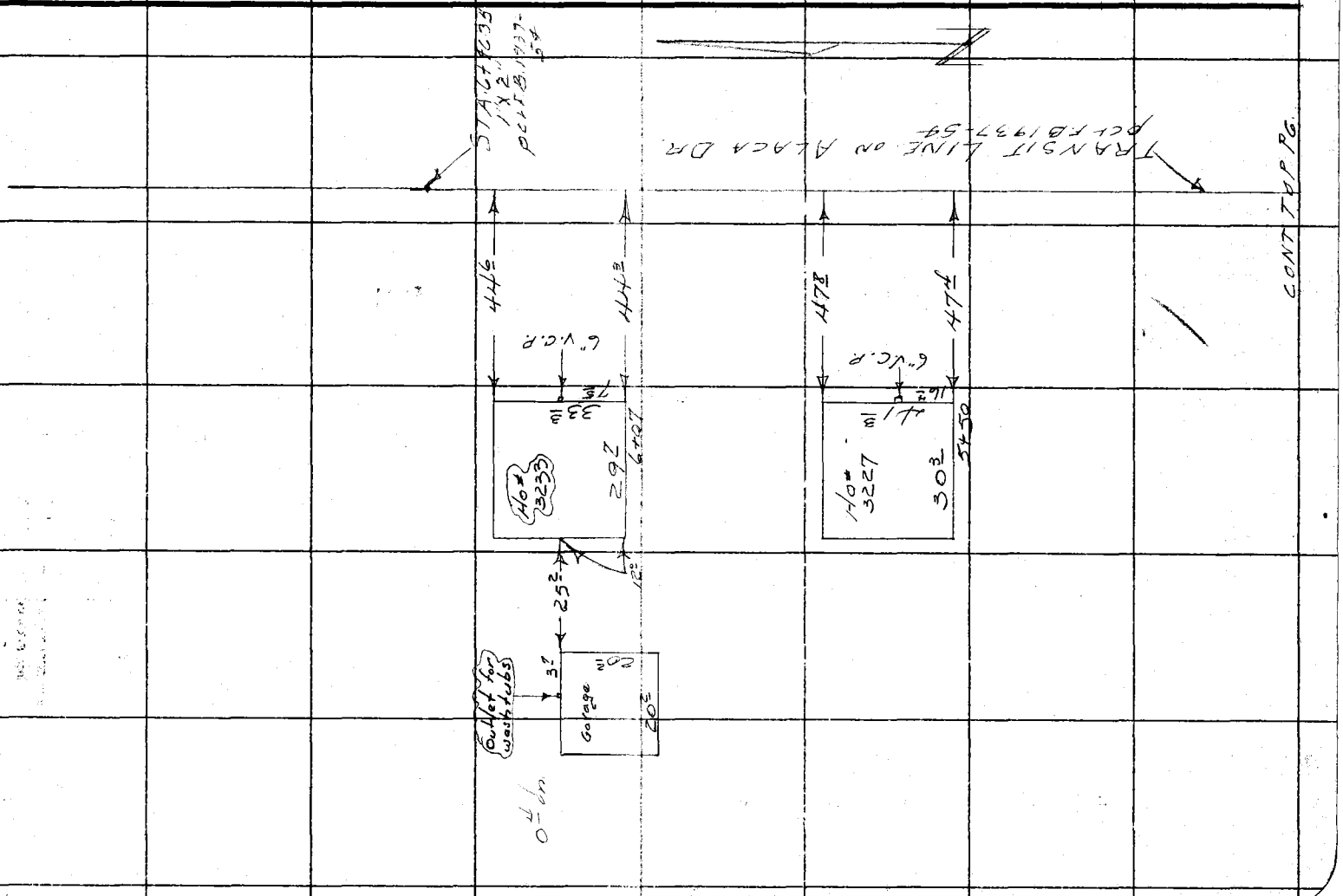

Profile No. | Notes Red. | Date | Plotted | Date | Job No. 1690.14 | Division No. 10 | F. B. 1936 | Pg. 105
X-Sec. No. | Notes Chkd. | Date | Checked | Date | Survey of SANTA ROSA AVE. | Survey by J.V.L. | Notes M.N. | Date 1-26-55 | Map No. | Indexed C. Johnson

ELEVATIONS of OUTLETS of HOUSES on ALACA DR. (PRIVATE STREET)

C.I. 1690.14

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

J.V. LANIGAN
M. NATAPOFF
J.C. RIKER
C.S. NICOLOSI
C.L. LEE

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STATION	B. S.	H. I.	F. S.	ELEV.	
BMAE 564				1524 85	BMAE564-EL. 1524.851 per F.B. 1568-245. MARENGO AVE. (W.side) @ ALACA DR. Bt. spk. in cb. 5' N. of N.P.L. of ALACA DR.
	302	1527 87			
1+71			25	1525 4'	32.5' L - grd. el. @ 6" V.C.P.
"			38	1524 1'	" " - el. tp. 6" V.C.P.
2+62			43	1523 6'	36' L - grd. el. @ 6" V.C.P.
"			58	1522 1'	" " - el. tp. 6" V.C.P.
T.P.			754	1520 33	
	692	1527 25			
3+44 ±			60	1521 3'	61.5' ± L - grd. el. @ 6" V.C.P.
"			70	1520 3'	" " - el. tp. 6" V.C.P.
3+58 ±			68	1520 5'	115' ± L - grd. el. @ garage outlet
"			78	1519 5'	" " - el. tp. " "
4+23 ±			13	1526 0'	44' ± L - grd. el. @ 4" C.I.P.
"			31	1524 2'	" " - el. tp. 4" C.I.P.
4+13 ±			37	1523 6'	112.4' ± L - grd. el. @ garage outlet
"			59	1521 4'	" " - el. tp. " "
T.P.			023	1527 02	
	975	1536 77			
4+60 ±			80	1528 8'	52' ± L - grd. el. @ 6" V.C.P.
"			93	1527 5'	" " - el. tp. 6" V.C.P.
4+60 ±			80	~~1526 8'~~ 1528 8'	112' ± - grd. el. @ garage outlet

F.B. 1963 PG. 106
Job No. 1690.14 Division No. 10 Notes Red. Plotted No. Profile
Survey of SANTA ROSA AVE. Date Date X-Sec.
Survey by W. LANIGAN Notes M. NATAPOFF Notes Chkd. Checked No.
Index C. JORDSON Date Date Date

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STATION	B. S.	H. I.	F. S.	ELEV.		
		153677				
4+60±			91	15277'	112'± - el. tp. garage outlet	
5+24±			27	15341'	49.5'±L - grd. el. @ 6" v.c.p.	
"			45	15323'	" " - el. tp. " "	
T.P.			101	15357'6		
	919	154495				
5+66.4			57	15393'	47.5'±L - grd. el. @ 6" v.c.p.	
"			74	15376'	" " - el. tp. " "	
6+ 14.5			14	15436'	44.5±L - grd. el. @ 6" v.c.p.	
"			34	15416'	" " - el. tp. " "	
6+19			30	15420'	102.9± - grd. el. @ garage outlet	
"			34	15416'	" " el. tp. " "	
B.M. AE594			280	154215	B.M. AE594 EL. 1542.167 per F.B. 1568-264. ALACA DR. @ N. end of street. Bt. spk. in bottom step to HO#3233	

Profile Notes Red. ____ Plotted ____ Job No. 16 90.14 Division No. 10 F. B. 1963 Pg. 107
No. ____ Date ____ Date ____ Survey of SANTA ROSA AVE
X-Sec. Notes Chkd. ____ Checked ____ Survey by W.L. Notes M.N. Date 1-26-55
No. ____ Date ____ Date ____ Map No. ____ Index of Journal Date ____

F. B. 1963 Pg. 108 | Job No. 490.4 Division No. 10 | Notes Red. | Plotted | Profile

Survey of SANTA ROSA AVE | Date | Date | No.

Survey by J.J. LANIGAN Notes M. NATAPOFF | Notes Chkd. | Checked | X-Sec.

Indexed | Date | Date | Date | No.

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

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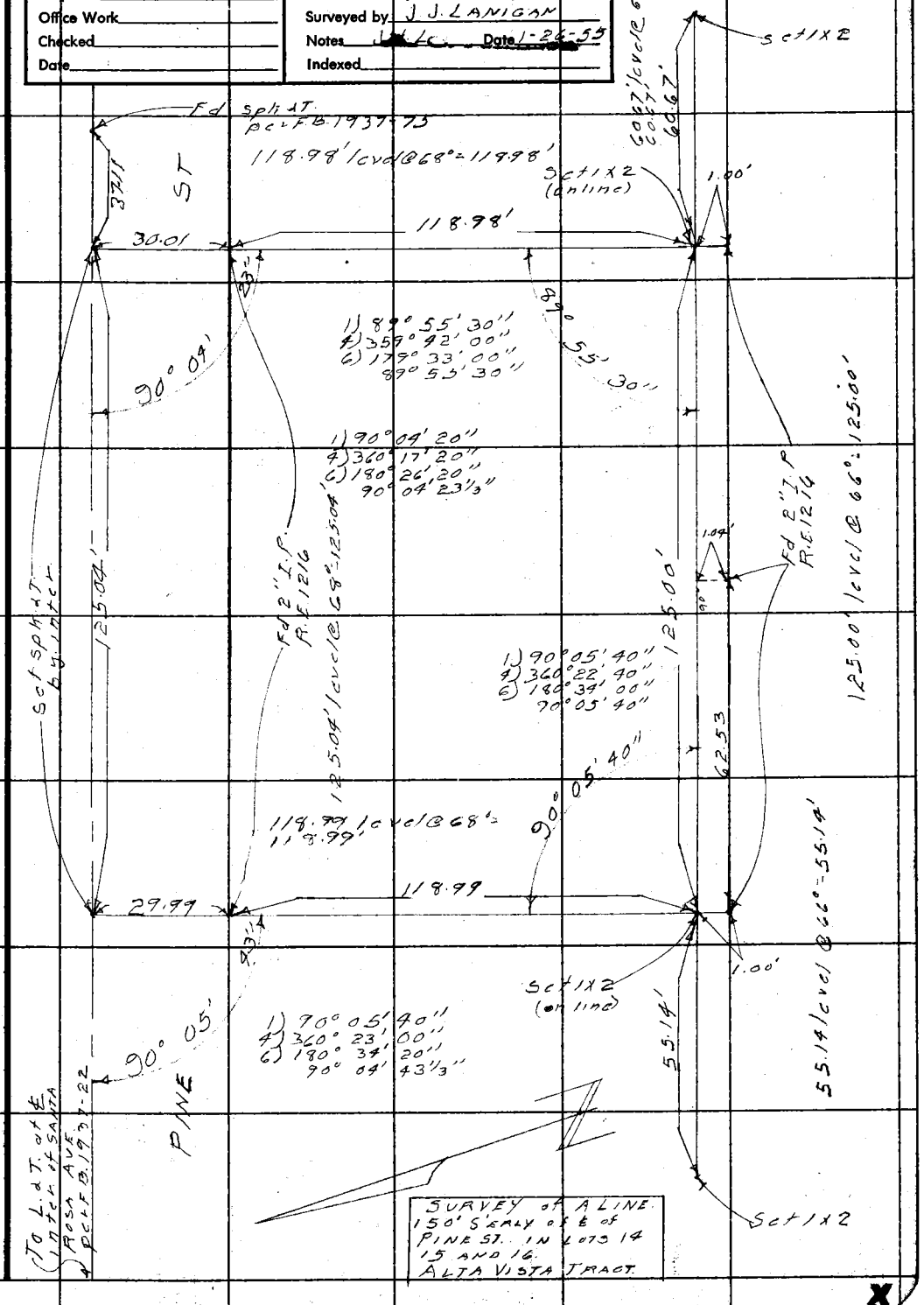
Date	Indexed

F. B. 1963 Pg. 109



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F. B. 1963 PG. 118

Notes Ck'd by	Survey of SANTA ROSA AVE.
Map No.	W. O. 1691.4 Tape No. St'd. °F
Office Work	Surveyed by J.J. LANIGAN
Checked	Notes NATAPOFF Date 1-26-55
Date	Indexed [redacted]

F. B. 1962 Pg. 111

LOCATION of IMPROVEMENTS ALONG A LINE 150' SOUTHERLY of THE ℄ of PINE ST

LOTS 13-14-15-16 17
THE ALTA VISTA TRACT
C.I. 1690.14

J.J. LANIGAN.
M. NATAPOFF.
J.C. RIKE.
C.S. NICOLOSI
C.L. LEE.

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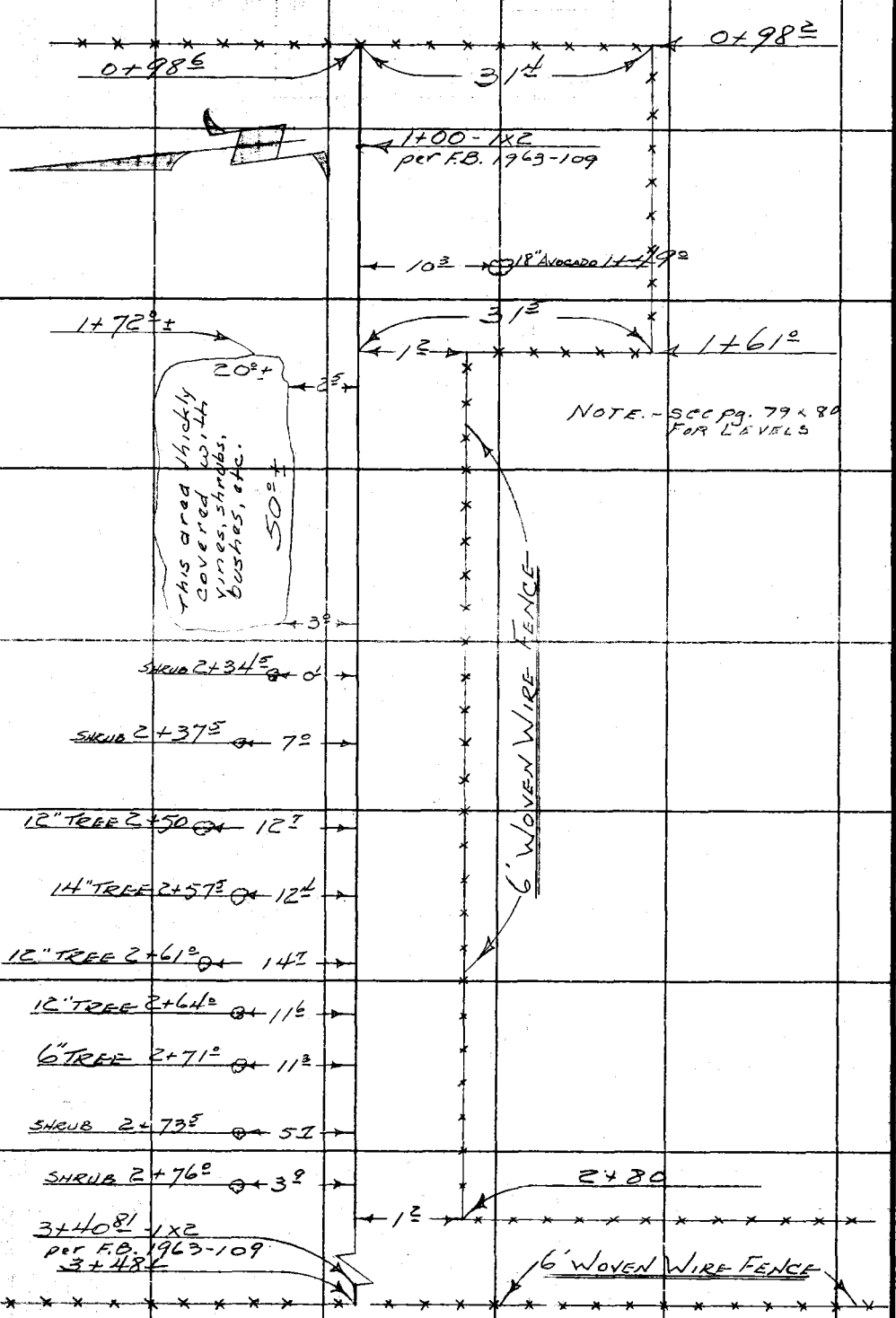
76F3088 247 4-53

F. B. 1963 PG. 11E



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Profile No. | Notes Red. | Date | Plotted | Date | Job No. 1690.14 | Division No. 10 | F. B. 1963 | Pg. 113

X-Sec. No. | Notes Chkd. | Date | Checked | Date | Survey of SANTA ROSA AVE | Survey by J.J.L. | Notes M.N. | Date 3-17-55 | Map No. | Indexed C. Jordan | Date

LOCATION of OUTLETS of HOUSES on PENTAGON ST. from MARENGO AVE. to PINE ST.

C.I. 1690.14

J.J. LANIGAN
M. NATAPOFF
J.C. RIKE
C.L. LEE
W.F. BRIGGS

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

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761298 307 8-53

76L298 307 8-53

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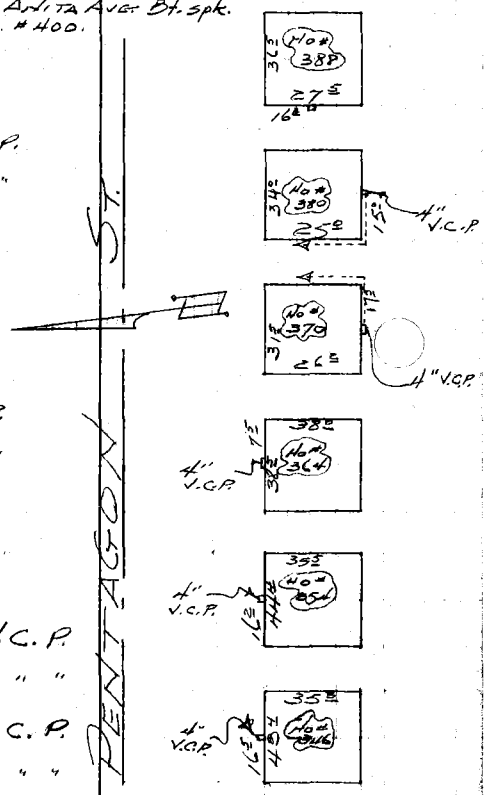
STATION	B. S.	H. I.	F. S.	ELEV.	PENTAGON ST.
					B.M.AE643-EL. 1385.856 per F.B. 1930-57. PINE ST. (S. side)
B.M.AE643				1385 86	400'± W. of ℄ of SANTA ANITA AVE. Bt. spk. in cb. in front of Ho. #400.
	348	1389 34			
T.P.	240	1380 75	1099	1378 35	
Ho# 388			73	1373 5	grd. el. @ 4" V.C.P.
"			83	1372 5	el. tp. " " " "
Ho# 380			91	1371 7	grd. el. @ 4" V.C.P.
"			104	1370 4	el. tp. " " " "
Ho# 370			106	1370 2	grd. el. @ 4" V.C.P.
"			118	1369 0	el. tp. " " " "
Ho# 364			119	1368 9	grd. el. @ 4" V.C.P.
"			144	1366 4	el. tp. " " " "
T.P.	315	1376 68	722	1373 53	
Ho# 354			65	1370 2	grd. el. @ 4" V.C.P.
"			93	1367 4	el. tp. " " " "
Ho# 346			77	1369 0	grd. el. @ 4" V.C.P.
"			106	1366 1	el. tp. " " " "
B.M.AE641			522	1371 46	B.M.AE641-El. 1371.443 per F.B. 1930-56 MARENGO AVE. (E side) @ PENTAGON ST. Bt. spk. in N. side conc. culvert, 9' N. of ℄ of PENTAGON ST.



F. B. 1963 Pg. 114 Job No. 690.14 Division No. 10 Notes Red. Plotted No. Profile
Survey of SANTA ROSA AVE Date Date X-Sec.
Survey by W. LANIGAN Notes M. NATAPOFF Notes Chkd. Checked
Indexed C. JOHNSON Date Date No.

Profile No. | Notes Red. | Date | Plotted | Date | Job No. 1690.14 | Division No. 10 | Survey of SANTA ROSA AVE | Survey by J.J.L. | Notes M.N. | Date 3-17-55 | Checked | Date | Map No. | Indexed C. Johnson

F. B. 1963 Pg. 115

X-Sec. No. | Notes Chkd. | Date

LOCATION of OUTLETS of HOUSES on PALM ST.

C.I. 1690.14

STATION	B. S.	H. i.	F. S.	ELEV.

J.J. LANIGAN
M. NATAPOFF
J.C. RIKE
C.L. LEE
W.F. BRIGGS

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76L298 307 8-53

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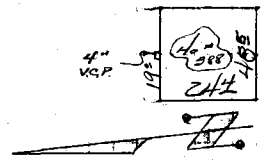
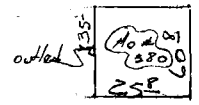
STATION	B. S.	H. I.	F. S.	ELEV.	PALM	ST.
BM.AE-568	998	1410 17		1400 19	BM.AE-568-EL. 1400.188 per F.B. 1568-247, MARENGO AVE. & PALM ST. (S.W. cor.) Bt. spk. in cb. 9' W. of E. end.	
T.P.	783	1417 78	022	1409 95		
Ho#388			39	1413 9'	grd. el. @ 4" V.C.P.	
"			61	1411 7'	el. tp. " " " "	
Ho#380			65	1411 3'	grd. el. @ outlet	
"			80	1409 8'	el. tp. "	
T.P.	145	1410 30	893	1408 85		
BM.AE-568			1012	1400 8	BM.AE-568-(For description see above)	





(Houses previously located)

F. B. 1963 Pg. 116 Job No. 1690.14 Division No. 10 Notes Red. Plotted Date Date No. X-Sec.
Survey of SANTA ROSA AVE. Date Notes Chkd. Checked Date No.
Survey by W. LANIGAN Notes M. NATAPEFF Date
Indexed G. JOHNSON Date

Profile No. | Notes Red. | Date | Plotted | Date | Job No. 1690.14 | Division No. 10 | F. B. 1963 | Pg. 117

X-Sec. No. | Notes Chkd. | Date | Checked | Date | Survey of SANTA ROSA AVE. | Survey by J.W.L. | Notes M.N. | Date 3-17-55 | Map No. | Inked [illegible] | Date

LOCATION of OUTLETS of HOUSES on PUNAHOU ST

C.I. 1690.14

J.W. LAVIGAN
M. NATADOFF
J.C. LIKE
C.L. LEE
W.F. BRIGGS

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

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76L298 307 8-53

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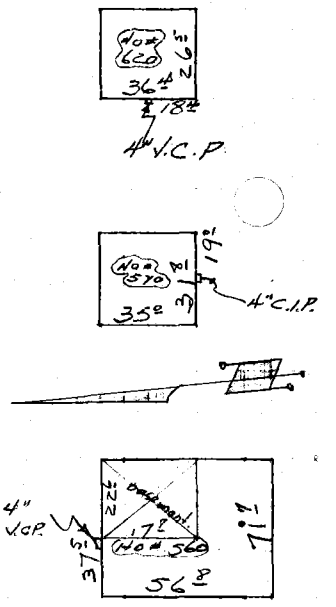
STATION	B. S.	H. I.	F. S.	ELEV.	PUNAHOU ST.
BM.AE 613				1538 56	BM.AE 613 - EL. 1538.562 per F.B. 1930-40. PUNAHOU ST. & SANTA ROSA AVE. (S.W. cor.) Bt. spk. in cb. 5' W. of W. end CR.
	647	1545 03			
Ho # 620			84	1536 6	grd. el. @ 4" V.C.P.
"			90	1536 0	el. tp. " " " "
T.P.			467	1540 36	
	576	1546 12			
Ho # 570			131	1533 0	grd. el. @ 4" C.I.P. (H.L.)
"			136	1532 5	el. tp. " " " " "
Ho # 560			79	1538 2	grd. el. @ 4" V.C.P.
"			101	153[illegible] 0	el. tp. " " " "
"			149	1531 2	el. on basement floor (H.L.)
T.P.			714	1538 98	
	235	1541 33			
BM.AE 627			412	1537 21	BM.AE 627 - EL. 1537.228 per F.B. 1930-20. SANTA ANITA AVE. & PUNAHOU ST. (N.W. cor.) Bt. spk. in cb. 4.5' W. of E. end.



F. B. 1963 Pg. 118 Job No. 1690.14 Division No. 10 Notes Red. Plotted No. Profile
Survey of SANTA ROSA AVE. Date Date X-Sec.
Survey by J.W. LANIGAN Notes M. NATAPOFF Notes Chkd. Checked
Indexed C. JOODSON Date Date Date No.

Profile No.	Notes Red.	Plotted	Job No. 1690.14 Division No. 10	F. B. 1963 Pg. 119
	Date	Date	Survey of SANTA ROSA AVE	
X-Sec. No.	Notes Chkd.	Checked	Survey by J.J.L. Notes M.N. Date 3-18-55	
	Date	Date	Map No. Indexed C. Johnson	

LOCATION of OUTLET of HOUSE on LOT # 15 in SANTA ANITA SLOPE & HOUSE # 716 POPPYFIELDS DR.

C.I. 1690.14

ELEV.	J.J. LANIGAN
F. S.	M. NATAPOFF J. C. RIKE
H. I.	C. L. LEE W. F. BRIGGS
B. S.	
STATION	

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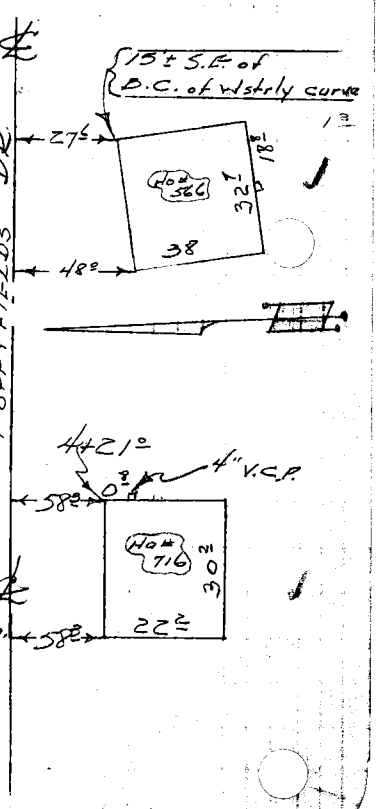
F. B. 1963 Pg. 120 Job No. 69e-14 Division No. 10 Notes Red. Plotted
Survey of SANTA ROSA AVE. Date No. Profile
Survey by W.V. LANIGAN Notes MANTAPOFF Chkd. Date Checked X-Sec.
Indexed A. C. JOHNSON Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	
B.M. AE 638				1478.12	B.M. AE 638 - EL. 1478.119 per F.B. 1930-29, Poppyfields Dr. (W. side) 69'± Wstrly. of 1st P.I. W. of Santa Rosa Ave. Bt. spk. in cb. 6' W. of W. end C.R. of drive to Ho #579
	1.02	1479.14			
Ho #566			39	1475.2	grd. el. @ 4" V.C.P.
"			52	1473.9	el. tp. " " " "
B.M. AE 638			1.02	1478.12	B.M. AE 638 - (For descrip. see above)
B.M. AE 602				1465.88	B.M. AE 602 - EL. 1465.884 per F.B. 1930-12, Lake Ave. & Poppyfields Dr. (S.W. cor.) Bt. spk. in cb. 45' W. of E. end.
	5.88	1471.76			
Ho #716			88	1463.0	grd. el. @ 4" V.C.P.
"			98	1462.0	el. tp. " " " "
B.M. AE 602			5.88	1465.88	B.M. AE 602 - (For descrip. see above)



Notes Ck'd by	Survey of SANTA ROSA AVE.
Map No.	W. O. 1670 Tape No. 155 Std. 66 °F
Office Work	Surveyed by J. J. LANIGAN.
Checked	Notes J.J.L. Date 3-24-55
Date	Indexed C. Johnson

F. B. 1963 Pg. 121

LOCATION of IMPROVEMENTS on THE SOUTHERLY 10' of LOTS 9, 11 and 13 ~~THE NEWMARK TRACT~~ C.I. 1690.14

J. J. LANIGAN.
M. NATAPOFF
J. C. RIME
C. L. LEE
W. F. BRIGGS

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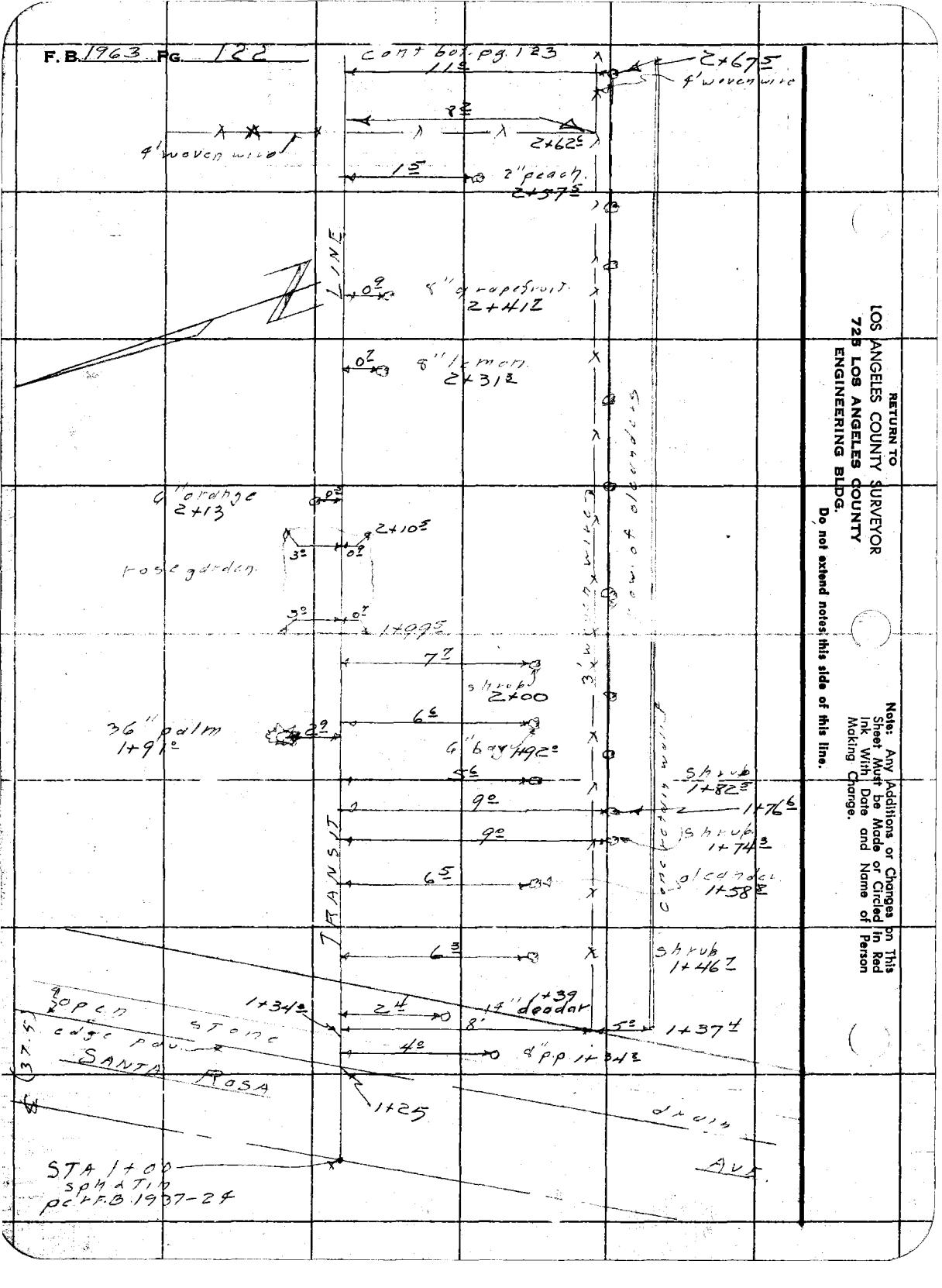
76F3098 247 4-55

F. B. 1963 PG. 122



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Map No.	W. O. 1690-12 Tape No. St'd. °F
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Checked	Notes J.J.L. Date 3-21-55
Date	Indexed C. JOHNSON

F. B. 1963 Pg. 123

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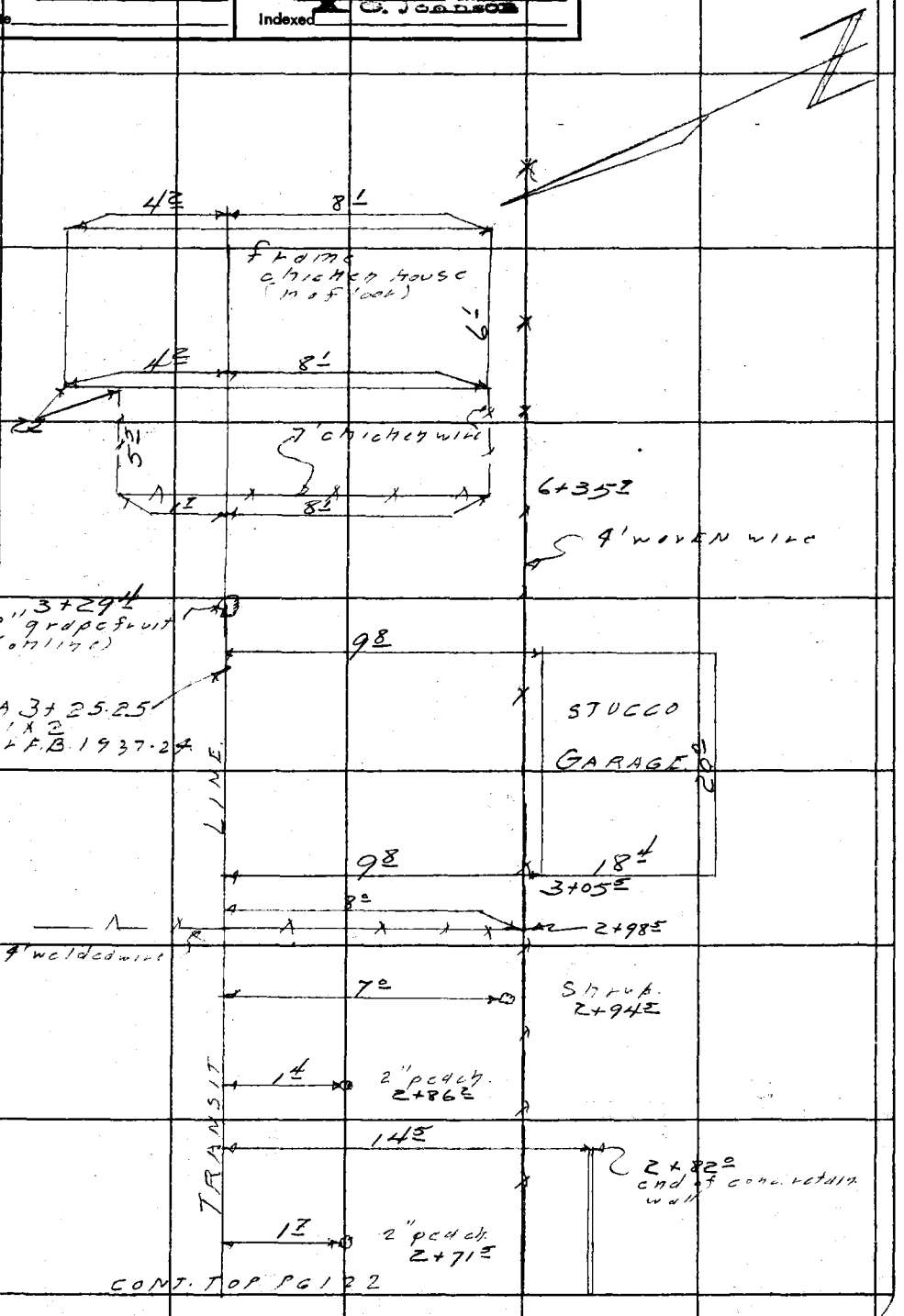

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F. B. 1723 PG. 24

Profile No. | Notes Red. | Date | Plotted | Date | Job No. 1690.14 | Division No. 10 | Survey of SANTA ROSA AVE. | F. B. 1963 Pg. 125

X-Sec. No. | Notes Chkd. | Date | Checked | Date | Map No. | Survey by J.J.L. | Notes M.N. Date 3-21-55 | Indexed C. Johnson Date

PROFILE & X-SECTIONS on the SOUTHERLY 10' of LOTS #9, 11 & 13 of the NEWKERK TRACT

C.I. 1690.14

J.J. LANIGAN
M. NATAPOFF
J.C. RICE
C.L. LEE
W.F. BRIGGS

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

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STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. AE 612	1 42	1512 47		1511 05	B.M. AE-612-EL. 1511.053 per F.B. 1930-25.	
T.P.			12 12	1500 35	SANTA ROSA AVE. & LAS FLORES DR. (N.E. cor.) Bt. spk.	
	050	1500 85			in cb. 11' N. of S. end.	
1+00			771	1493 14		TR/L - int. @ SANTA ROSA AVE
1+24.7			891	1491 94		" " - edge pav. & tp. drain
1+33.7			113	1489 6		" " - flow line drain
1+35			93	1491 6		" " - tp. drain
T.P.			1070	1490 15		
	829	1498 44				
1+37.5			53	1493 1		TR/L - P/L - tp. bk.
"			61	1492 3		9' R - P/L - tp bk.
"			77	1490 7		14' " - bot. bk. & tp wall
"			82	1490 2		15' " - bot. wall & edge drive
"			54	1493 0	1' L	
2+00			52	1493 2		TR/L
"			57	1492 7		9' R - P/L - tp. bk.
"			65	1491 9		13.5' " - bot. bk. - tp. wall
"			81	1490 3		15' " - bot. wall & edge drn.
"			51	1493 3	1' L	
T.P.			452	1493 92		
	510	1499 02				

F. B. 1963 PG. 126 Job No. 1690.46 Division No. 10 Notes Red. Plotted Date No. Profile
Survey of SANTA ROSA AVE. Date Date X-Sec.
Survey by W. LANIGAN Notes M. NATAPOFF Notes Chkd. Checked
Indexed C. J. [illegible] Date Date Date No.

Profile No. ____ X-Sec. No. ____

Notes Red. ____ Date ____ Notes Chkd. ____ Date ____

Plotted ____ Date ____ Checked ____ Date ____

Job No. 1690-W Division No. 10

Survey of SANTA ROSA AVE

Survey by L.L.L. Notes J.M.N. Date 3-21-55

Map No. ____ Indexed C. Johnson Date ____

F. B. 1963 Pg. 127

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DID NOT CONSIDER
IT SUITABLE

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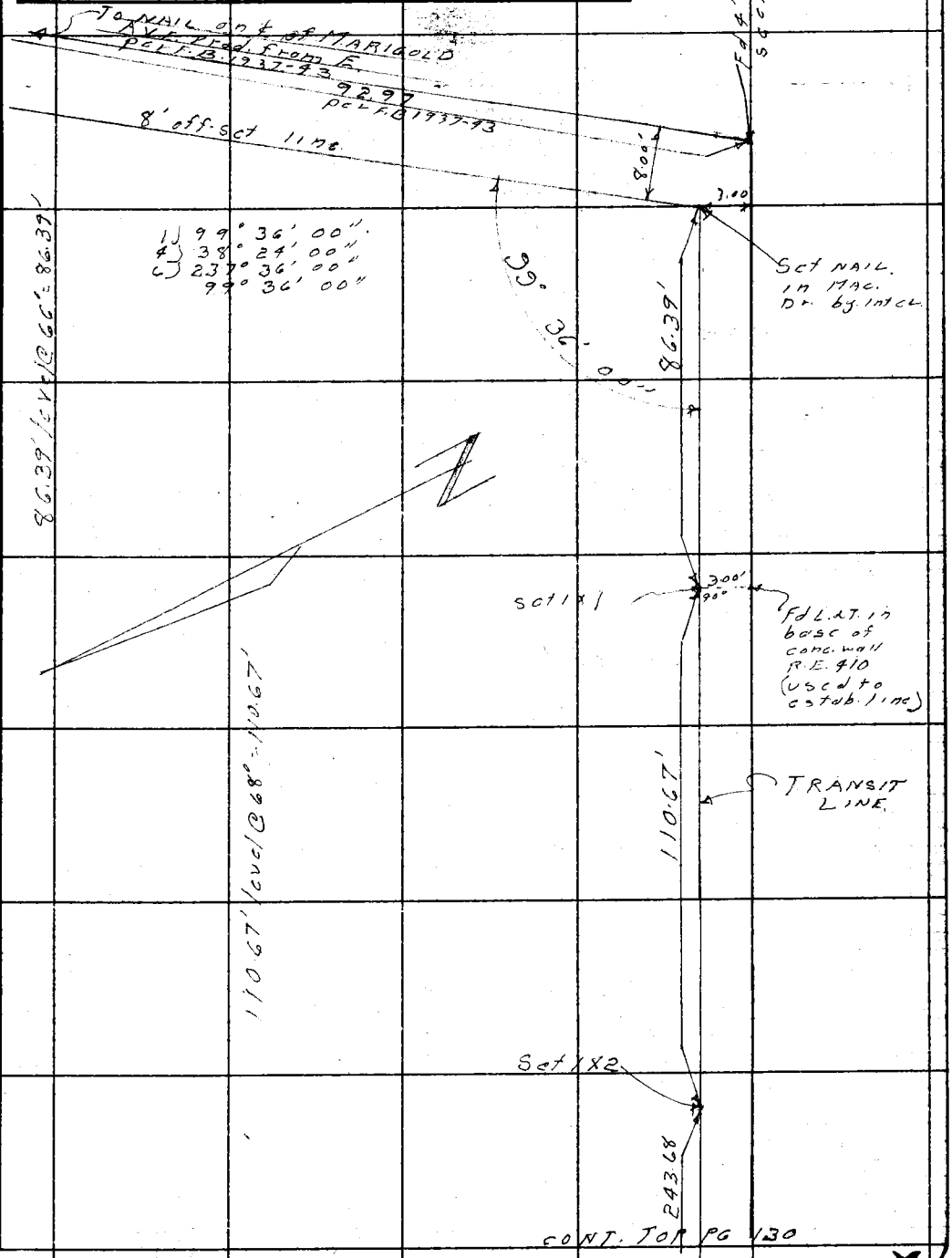
STATION	B. S.	H. I.	F. S.	ELEV.		
		149902				
2+81 ±			53	14937		TR/L
"			70	14920		14' R - end. wall - tp. wall
"			86	14904		15' " - " " - bot. "
3+00			51	14939		TR/L
"			53	14937		9' R - P/L - tp. bk.
"			83	14907		11' " bot. bk. & edge pav.
3+05.5			54	14936		9' R - P/L - tp. bk.
"			82	14908		11' " - bot. bk. & edge pav.
"			50	14940	1' L	
3+48			46	14944		TR/L
"			52	14938		9' R - P/L.
"			50	14940	1' L	
T.P.			882	149020		
	502	149522				
T.P.	1134	150596	060	149462		
T.P.	706	151293	009	150587		
B.M.AE612			188	151105	B.M.AE612 - EL. 1511.053 (For description See above)	

F. B. 1963 Pg. 128 Job No. 1690 Division No. 10 Notes Red. Plotted Date No. Profile
Survey of SANTA ROSA AVE Date Checked Date X-Sec.
Survey by W. LANIGAN Notes M. NATAPOFF Notes Chkd. Date No.
Indexed C. JOHNSON Date

Notes Ck'd by	Survey of SANTA ROSA AVE
Map No.	W. O. 1670.19 Tape No. 0155 St'd. 68 °F
Office Work	Surveyed by J.J. LANIGAN
Checked	Notes J.J.L. Date 3-21-55
Date	Indexed A. C. Johnson

F.B. 1963 Pg. 129



CONT. TOP PG 130

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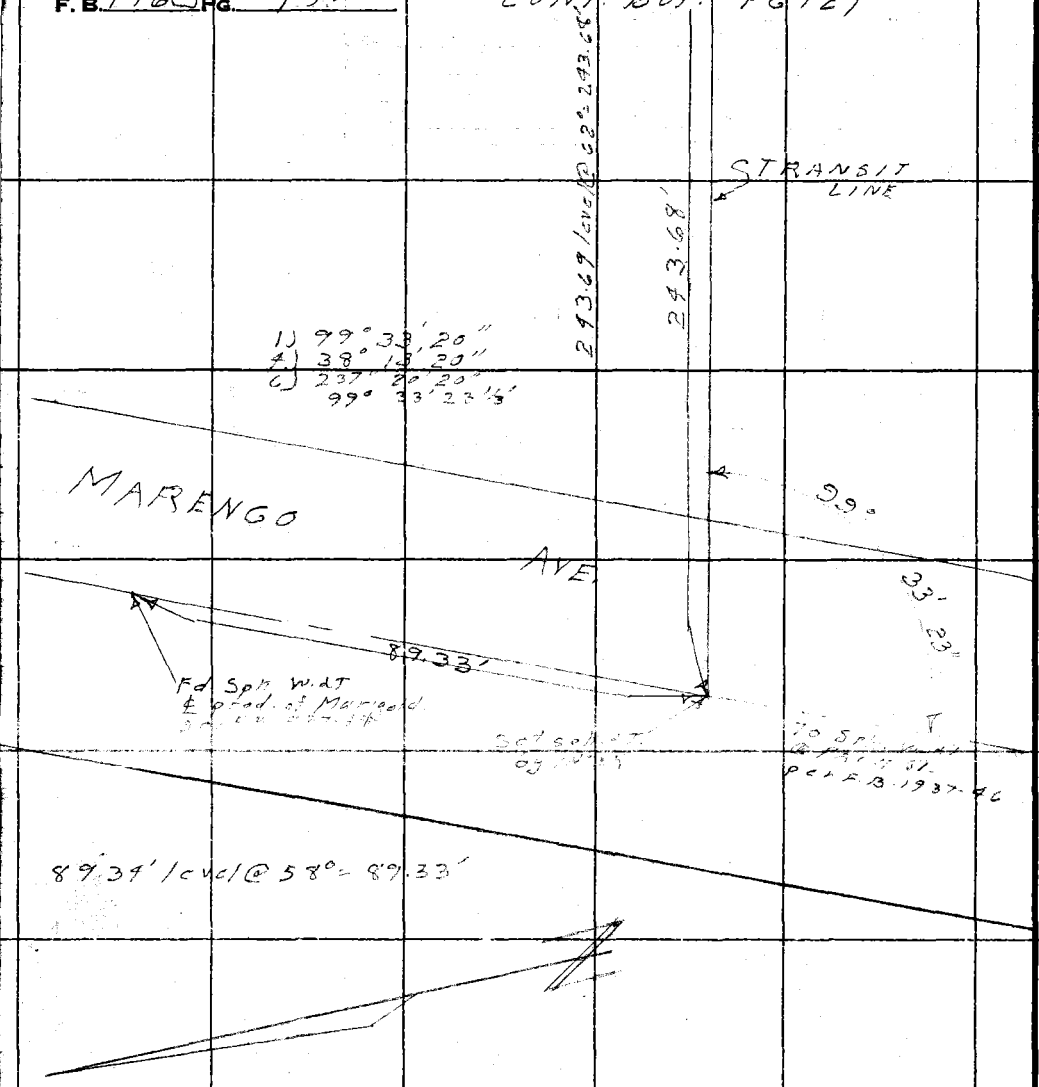
F. B. 1963 PG. 130

CONT. BOT. PG 129



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X

Notes Ck'd by	Survey of SANTA ROSA AVE.
Map No.	W. O. 1670.14 Tape No. St'd. °F
Office Work	Surveyed by J.J. LANIGAN
Checked	Notes J.J.L. Date 3-22-55
Date	Indexed C. Johnson

F. B. 196 3 Pg. 131

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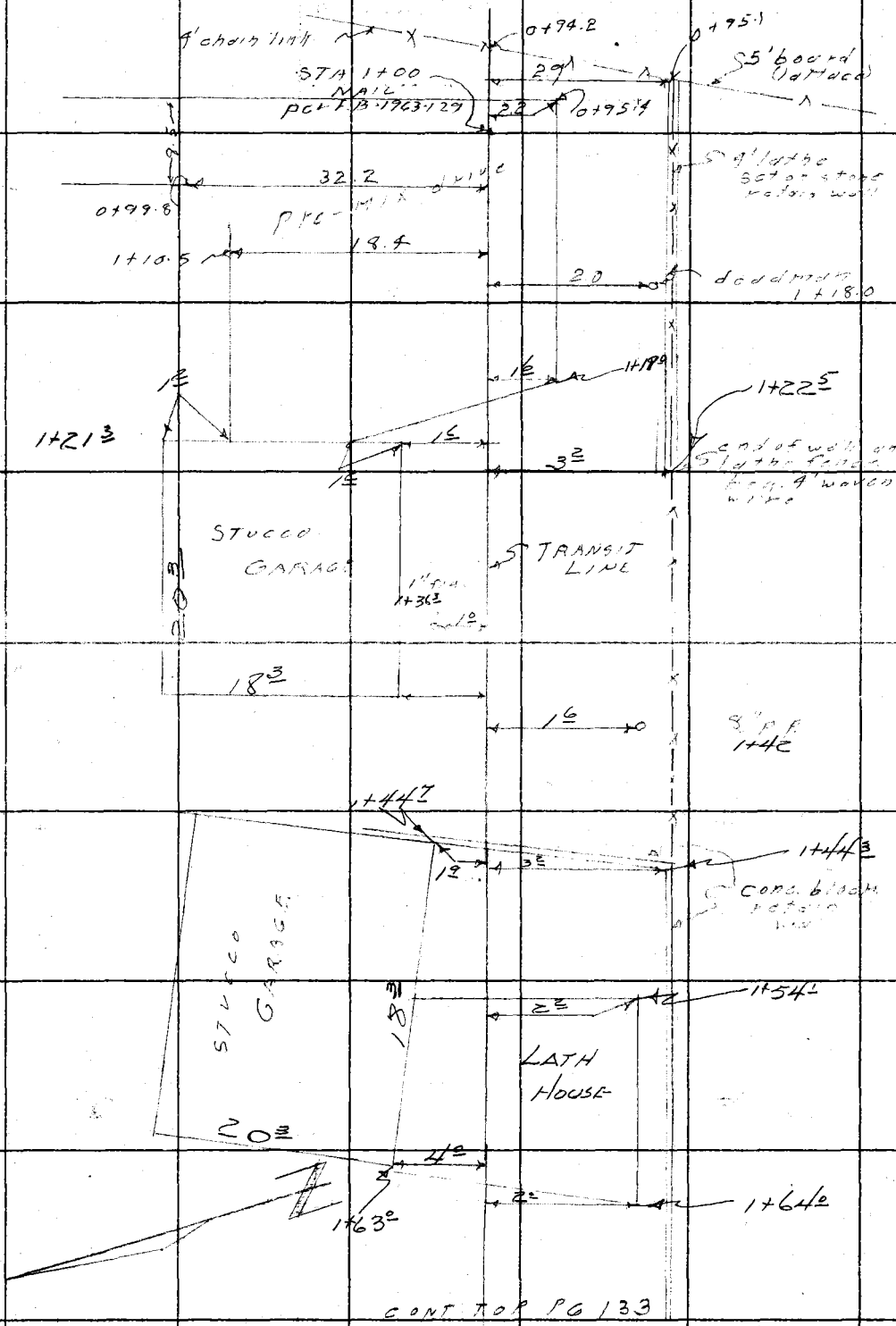
LOCATION
of
IMPROVEMENTS
on
THE SOUTHERLY 10' of THE 1ST 4 LOTS
on
THE SOUTH SIDE of MARIGOLD ST.
(PRIVATE ST.)
and
WEST of WESTERLY LINE of LOS FLORES SLOPE.
C. I. 1670.14.

J.J. LANIGAN.
M. NAPAPOEI
J.C. RIKE.
C.L. LEE.
W.E. BRIGGS.

76F3008 247 4-59

F. B. 1763 PG. 132



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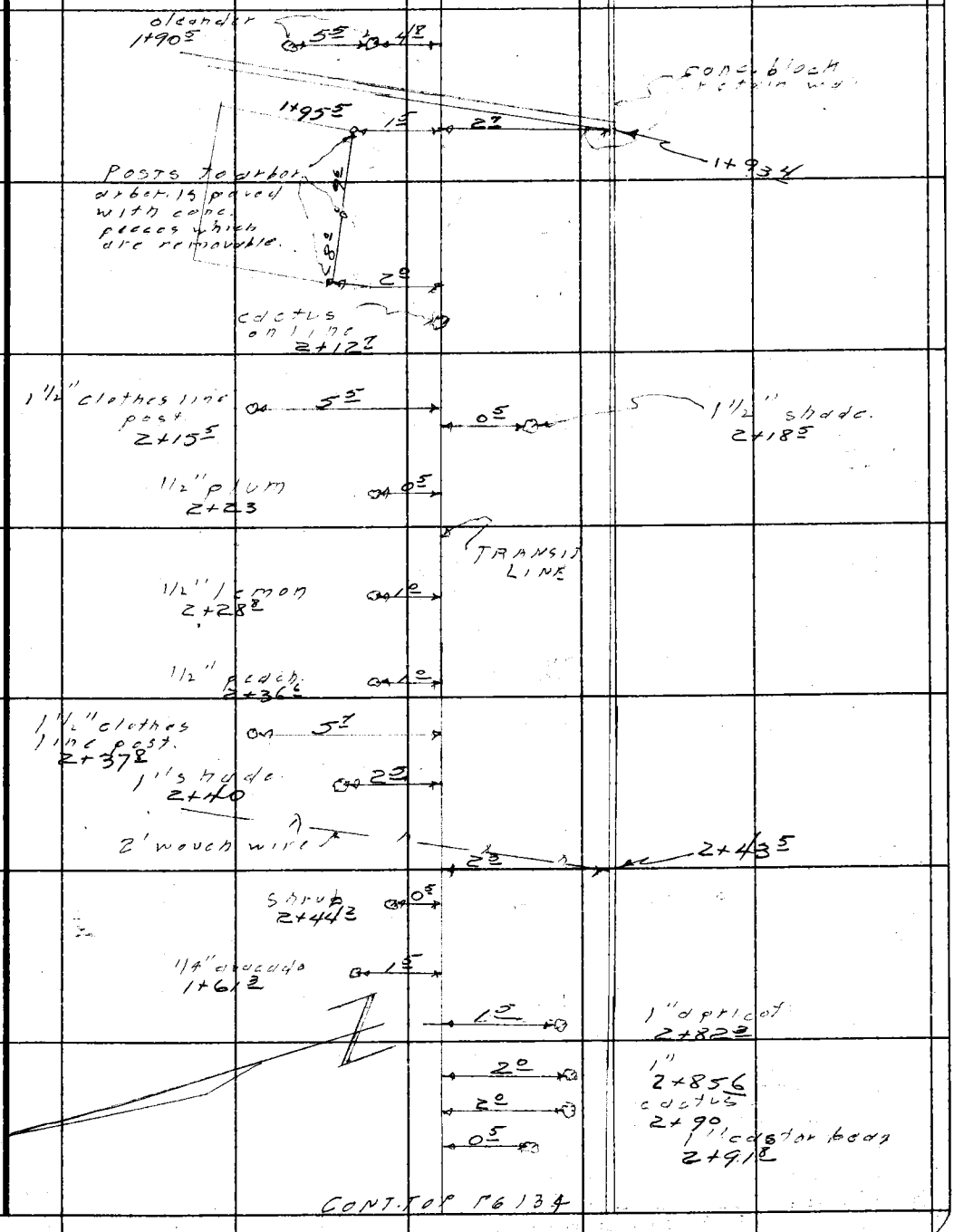
Notes Ck'd by	Survey of SANTA ROSA AVE
Map No.	W. O. 1690.14 Tape No. St'd. °F
Office Work	Surveyed by J.J. LANIGAN
Checked	Notes J.J.L. Date 3-22-55
Date	Indexed A. C. Johnson

F.B. 1763 Pg. 133

CONT. BOT PG. 132



CONT. TOP PG 134

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726 LOS ANGELES COUNTY
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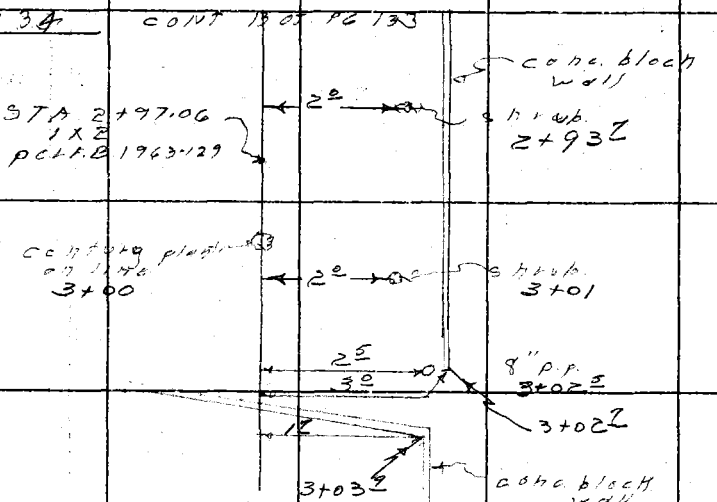
76F3098 247 4-53

F. B. 1963 PG. 134

cont from pg 133



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Profile No.	Notes Red.	Plotted	Job No. 1690.14	Division No. 10	F. B. 1963	Pg. 135
	Date	Date	Survey of SANTA ROSA AVE.			
X-Sec. No.	Notes Chkd.	Checked	Survey by J.J.L.	Notes M.N.	Date 9-22-55	
	Date	Date	Map No.	Indexed C. Johnson	Date	

PROFILE & X-SECTIONS on the SOUTHERLY 10' of the 1st 4 LOTS on the SOUTH SIDE MARIGOLD ST (PRIVATE ST.) & WEST of WSTRLY LINE of LA FLORES SLOPE

C.L. 1690.14

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

J.J. LANIGAN
M. NATAPOFF
J.C. RIKE
C.L. LEE

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76L298 307 8-53

76L298 307 8-53

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F. B. 1963 Pg. 36 | Profile
Survey of SANTA ROSA AVE. Division No. 20 Notes Red. Plotted No. X-Sec.
Survey by LELAND/GRAN Notes Date Date
Indexed C. JOHNSON Notes CHKD. Checked
Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. AE 645				1444.84	B.M. AE 645 - EL. 1444.844 per F.B. 1930-44.	
	0.74	1445.58			MARIGOLD ST. (W. side) 41' W. of 1st P.I. W. of SANTA	
T.P.			8.10	1437.48	ANITA AVE. BL spk. in cb. 5' W. of W. end C.R. of	
	4.17	1441.65			drive to Ho. #11.	
0+90±			5.8	1435.9'		TR/L - E. edge drain. tp.
0+91±			6.6	1435.1'		" " - " " " bot.
0+94			6.7	1435.0'		" " - W. " " "
0+94±			5.6	1436.1'		" " - " " " tp.
0+95±			5.4	1436.3'		TR/L - P/L
"			5.0	1436.7'		7'R
"			5.5	1436.2'	3'L - P/L	
"			5.1	1436.6'	4.5" " - tp. bk ∓ wall	
"			7.5	1434.2'	5' " - bot. " " "	
"			7.6	1434.1'	13' "	
0+95±			5.37	1436.28		TR/L - E. edge pav.
1+00			5.27	1436.38		" " -
T.P.			6.72	1434.13		
	4.88	1439.81				
1+92±			5.0	1434.8'		TR/L - tp. bk.
"			4.9	1434.9'		7'R
"			4.9	1434.9'	3'L - tp. bk.	

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.		
		1439 81				
1+92 8			84	1431 4	4'L - bot bk.	
"			86	1431 2	13'L	
1+93 8			66	1433 2		TR/L - bot. bk.
"			65	1433 3		7'R
"			67	1433 1	3'L - tp. bk.	
"			85	1431 3	4' " - bot. "	
2+00			66	1433 2		TR/L
3+ 03±			98	1430 0		" " - P/L
"			96	1430 2		7'R
"			98	1430 0	3'L - tp. bk.	
"			112	1428 6	4' " - bot. "	
"			115	1428 3	13' "	
T.P.			340	1436 41		
	1093	1447 34				
B.M. AE-645			250	1444 84	B.M. AE-645 - EL. 1444.844 per F.B. 1930-44 (For description see above)	

Profile Notes Red. ____ Plotted ____ Job No. 1690.14 Division No. 10 F. B. 1963 Pg. 137
No. ____ Date ____ Date ____ Survey of SANTA ROSA AVE
X-Sec. Notes Chkd. ____ Checked ____ Survey by J.J.L. Notes M.N. Date 3-22-55
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson Date

F. B. 1936 Pg. 138 | Job No. 690.14 Division No. 10 Notes Red. Plotted Profile

Survey of SANTA ROSA AVE. Date Date No.

Survey by J. J. LANIGAN Notes M. NATAPOFF Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

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

761.298 307 8-53

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Notes Ck'd by	Survey of SANTA ROSA AVE.
Map No.	W. O. 1690-14 Tape No. St'd. °F
Office Work	Surveyed by J.J.L ANIGAN.
Checked	Notes J.J.L. Date 3-22-55
Date	Indexed C. Johnson

F. B. 1963 PG. 139

LOCATION
of
IMPROVEMENTS
on
THE WESTERLY 10'
of
THE MOST WESTERLY LOT on THE SOUTH SIDE
of
WISTARIA PL.

J. J. LANIGAN.
M. MATAPOFF.
J. C. PIKE
C. L. LEE.
W. F. BRIGGS.

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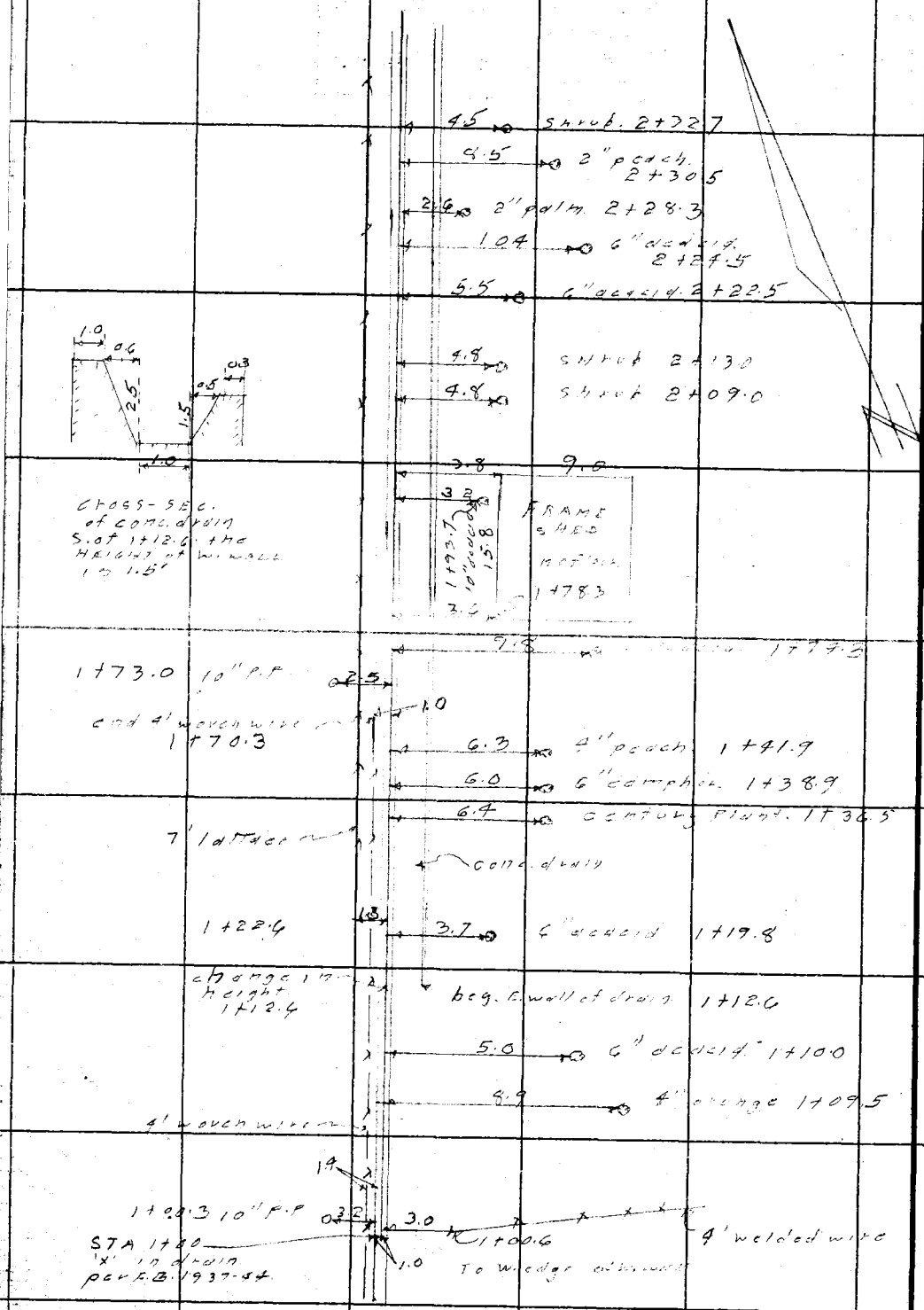
76PSOS 247 4-53

F.B. 1963 PG. 140 CONT. BOT PG 141



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Notes Ck'd by	Survey of SANTA ROSA AVE
Map No.	W. O. 690-42 Tape No. St'd. °F
Office Work	Surveyed by J.J.LANIGAN.
Checked	Notes J.J.L Date 3-22-55
Date	Indexed C. Johnson

F.B. 1763 Pg. 141

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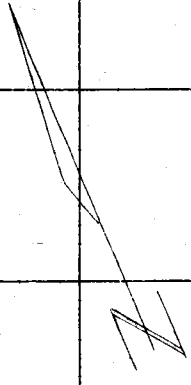

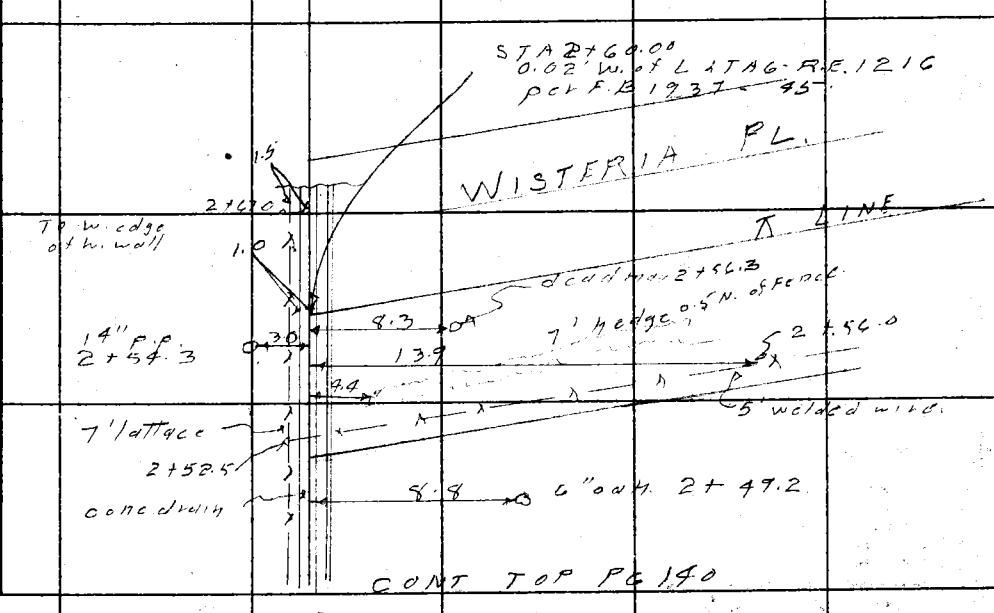

CONT TOP PG 140

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F.B. 1903 PG. 142

Profile No. ____ X-Sec. No. ____

Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 1690.14 Division No. 10

Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of SANTA ROSA AVE.

Survey by J.J.L. Notes M.N. Date 3-22-55

Map No. ____ Traced D. Johnson Date ____

F. B. 1963 Pg. 143

PROFILE & X-SECTIONS on the WESTERLY 10' on the MOST WESTERLY LOT on WISTARIA AVE.

C.I. 1690.14

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

J.J. LANIGAN
M. NATAPOFF
J.C. RIKER
C.L. LEE

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761298 307 8-53

76L298 307 8-53

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8.2 2

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STATION	B. S.	H. I.	F. S.	ELEV.		
B.M.AE 644	101	1422 56		1421 55	B.M.AE 644 - EL. 1421.554 per F.B. 1930-53. WISTARIA	
T.P.	030	1413 83	903	1413 53	P.L. (S. side) 275'± W. of SANTA ANITA AVE. Bt. spk. in	
T.P.			752	1406 31	N. side P.P. #526066 H.	
	205	1408 36				
1+00			784	1400 52		P/L - int @ S. P/L - bot. drain
			785	1400 51		2'R - bot. drain - bot. bk.
			49	1403 5		7' " - tp. bk.
			49	1403 5		10' "
"			635	1402 01	0.5'L - tp wall	
1+12.5			700	1401 36		P/L - bot. drain
"			702	1401 34		2'R - bot. drain
"			588	1402 48		" " - tp. drain wall - beg.
"			558	1402 78	0.5'L - tp. wall	
1+12.6			464	1403 72	0.5' " - " "	
T.P.			060	1407 76		
	11 22	1418 98				
2+00			1115	1407 83		P/L - bot. drain.
"			1115	1407 83		1'R - " "
"			983	1409 15		1.5' " - tp. wall - bot. bk.
"			88	1410 2		4' " - tp. bk.
"			88	1410 2		10' "

F. B. 1963 Pg. 144 Job No. 1690.14 Division No. 10 Notes Red. Plotted Date No. Profile
Survey of SANTA ROSA AVE Date X-Sec.
Survey by W. LANIGAN Notes M. NATAPOFF Notes Chkd. Checked
Indexed [illegible] Date Date No.

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.		
		1418.98				
2+00			822	1410.76	0.5' L - tp. wall	
T.P.			270	1416.28		
	614	1422.42				
2+60			940	1413.02		P/L - bot. drain
"			940	1413.02		1' R - " "
"			790	1414.52		1.5' " - tp. wall - bot. bk.
"			66	1415.8		6' " - tp. bk.
"			64	1416.0		10' " -
"			701	1415.41	0.5' L - tp. wall	
B.M.AE-644			087	1421.55	B.M.AE644 - EL. 1421.554 per F.B. 1930-53 (For description see above)	

Profile Notes Red. ____ Plotted ____ Job No. 1690.14 Division No. 10 F. B. 1963 Pg. 145
No. ____ Date ____ Date ____ Survey of SANTA ROSA AVE.
X-Sec. Notes Chkd. ____ Checked ____ Survey by WLL. Notes MN. Date 3-22-55
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F. B. 1963 PG. 146 Job No. 1690.14 Division No. 10 Notes Red. Plotted Profile

Survey of SANTA ROSA AVE. Date Date No.

Survey by W. LANIGAN Notes M. NATAPOFF Notes Chkd. Checked X-Sec.

Indexed f. Date Date Date No.

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

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Profile No.	Notes Red.	Plotted	Job No. 1690.14 Division No. 10	F. B. 1963 Pg. 147
	Date	Date	Survey of SANTA ROSA AVE	
X-Sec. No.	Notes Chkd.	Checked	Survey by J.J.L. Notes M.N. Date 3-23-55	
	Date	Date	Map No. Indexed Johnson Date	

LOCATION of OUTLETS of 1st Two HOUSES on WEST SIDE MARENGO AVE

N. of FOOTHILL BLVD

C.I. 1690.14

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

Lpt in Marengo Ave is point of Origin

J.J. LANIGAN
M. NATAPOFF
J.C. RIKE
C.L. LEE
W.F. BRIGGS

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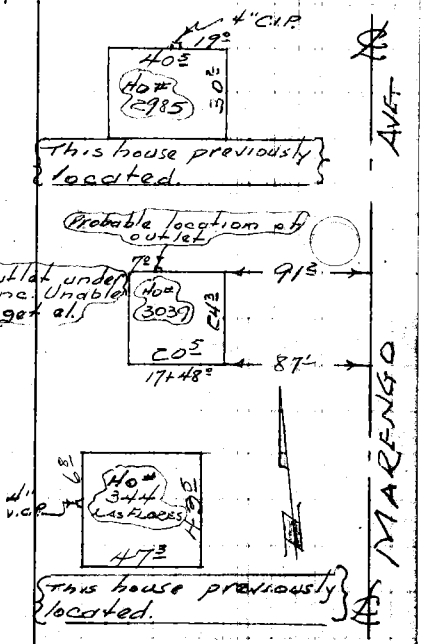
STATION	B. S.	H. I.	F. S.	ELEV.	
B.M.AE567	492	1458 23		1453 31	B.M.AE567-EL.1453.314 per F.B.1568-246. MARENGO
T.P.	155	1447 45	12 33	1445 90	AVE & POPPYFIELDS DR. (S.W. cor.) Bt. spk. in cb.
					7' W. of W. end C.R.
Ho#2985			81	1439 4	grd. el. @ 4" C.I.P.
"			98	1437 7	el. tp. " " " "
T.P.	1214	1459 49	010	1447 35	
T.P.	1134	1469 56	127	1458 22	
T.P.			138	1468 18	
	691	1475 09			
Ho#3039			63	1468 8	grd. el. @ outlet (on conc)
T.P.			015	1474 94	
	601	1480 95			
Ho#344 LAS FLORES			52	1475 8	grd. el. @ 4" V.C.P.
"			62	1474 8	el. tp. " " " "
T.P.			152	1479 43	
	600	1485 43			
B.M.AE566			145	1483 78	B.M.AE566-EL.1484.007 per F.B.1568-246.
					LAS FLORES DR. & MARENGO AVE. (N.W. cor.) Bt.
					Spk. in cb. 5' W. of W. end C.R.



F. B. 1963 Pg. 150
Job No. 1690.14 Division No. 10 Notes Red. Plotted
Survey of SANTA ROSA AVE Date Date No.
Survey by W. LANIGAN Notes M. NATAPOFF Notes Chkd. Checked X-Sec.
Indexed C. JOHNSON Date Date Date No.

Profile No. | Notes Red. | Date | Plotted | Date | Job No. 1690.14 | Division No. 10 | F. B. 1963 | Pg. 151
X-Sec. No. | Notes Chkd. | Date | Checked | Date | Survey of SANTA ROSA AVE. | Survey by J.J.L. | Notes M.N. | Date 3-23-55 | Map No. | Indexed C. Johnson

LOCATION of OUTLETS of HOUSES on MARENGO AVE. (W. side) between PUNAHOU ST. & ATHENS ST.

C.I. 1690.14

STATION	B. S.	H. I.	F. S.	ELEV.
		C. L. LEE W. F. BRIGGS	M. NATAPOFF J. C. RIKE	J. J. LANIGAN

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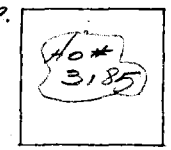
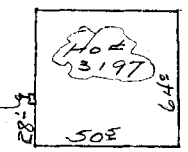
STATION	B. S.	H. I.	F. S.	ELEV.	
B.M. AE 563	0 44	1552 67		1552 23	B.M. AE 563 - EL. 1552.233 per F.B. 1568-244 MARENGO AVE. & ATHENS ST. (N.E. cor.) Bt. spk. in cb. 5' N. of N. end C.R.
					Unable to locate pipe. It would require a great deal of time. House has already been located & el. taken on basement.
Ho# 3197			69	1545 8	grd. el. @ 3" C.I.P.
			79	1544 8	el. tp. " " "
					House has been previously located
B.M. AE 563			0 44	1552 23	B.M. AE 563 (For descrip. see above)





MARENGO AVE

F. B. 1963 PG. 152
Job No. 1690/4 Division No. 10 Notes Red. Plotted Profile
Survey of SANTA ROSA AVE Date Date No.
Survey by J. LANIGAN Notes M. NATAPOFF Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

Bug

F. B. 1963 Pg. 153

Profile No. | Notes Red. | Plotted | Job No. 1690.14 Division No. 10
Date | Date | Survey of SANTA ROSA AVE.
X-Sec. No. | Notes Chkd. | Checked | Survey by J.J.L. Notes M.N. Date 3-25-55
Date | Date | Map No. | Index C. C. Johnson

LOCATION of OUTLETS on LAS FLORES DR. (S. SIDE) from SANTA ROSA AVE. to SANTA ANITA AVE.

C. I. 1690.14

STATION	B. S.	H. I.	F. S.	ELEV.
		C. L. LEE W. F. BRIGGS	M. NATAPOFF J. C. RIKE	J. J. LANIGAN

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76L298 307 8-53

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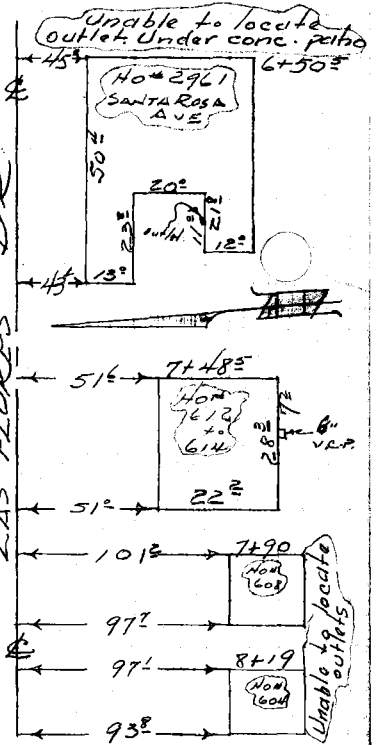
STATION	B. S.	H. I.	F. S.	ELEV.	
BM.AE612	431	1515 36		1511 05	B.M.AE612 - EL. 1511.053 per F.B. 1930-25. SANTA ROSA AVE. & LAS FLORES DR. (N.E. cor.) Bt. spk. in cb. 11' N. of S. end.
Ho#2961			83	1507 1	grd. el. @ outlet - H.L.
Ho#612			87	1506 7	grd. el. @ 6" v.c.p. } H.L.
"			97	1505 7	el. tp. " " " " } H.L.
Ho#608			140	1501 4	grd. el. @ S.W. cor. } H.L.
"			138	1501 6	" " " S.E. " } H.L.
Ho#604			140	1501 4	grd. el. @ S.W. cor } H.L.
"			138	1501 6	" " " S.E. " } H.L.
T.P.			436	1511 00	
	352	1514 52			



F. B. 1963 Pg. 154 Job No. 1690.14 Division No. 10 Notes Red. Plotted No. Profile
Survey of SANTA ROSA AVE Date Date X-Sec.
Survey by W. LANIGAN Notes M. NATAPOFF Notes Chkd. Checked No.
Indexed C. J. [illegible] Date Date Date

76L298 307 8-53

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
		1514 52			
Ho #598			125	15020'	grd. el. @ 4" V.C.P. } H.L.
"			139	15006'	el. tp. 4" " " " }
Ho #586			85	15060'	grd. el. @ 4" V.C.P.
"			110	15035'	el. tp. " " " "
Ho #580			101	15044'	grd. el. @ 3" C.I.P. } H.L.
"			105	15040'	el. tp. " " " " }
T. P.	522	1517 02	272	1511 80	
Ho #556	{11+29±}		105	15065'	grd. el. @ 4" C.I.P. } H.L.
"			130	15030'	el. tp. " " " " }
Ho #556	{11+43±}		138	15032'	el. on laundry floor } H.L.
"			115	15055'	el. @ S.W. cor. house }
T.P.			378	15132'	
	293	1516 17			

Profile Notes Red. Plotted Job No. 1690.14 Division No. 10 F. B. 1963 P.B.
No. Date Date Survey of SANTA ROSA AVE
X-Sec. Notes Chkd. Checked Survey by W.W.L. Notes M.N. Date 3-25-55
No. Date Date Map No. Inked C. Johnson Date

76L298 307 8-53

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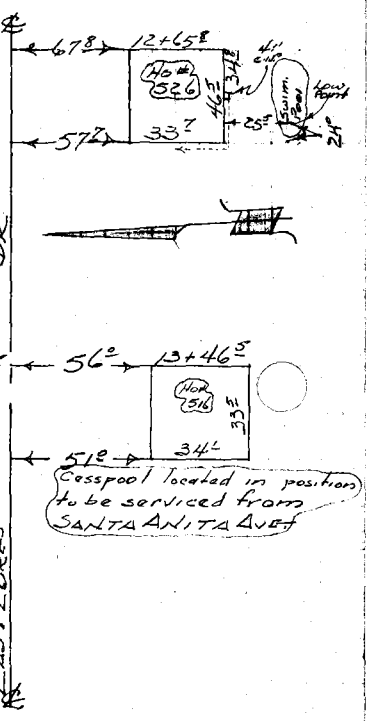
STATION	B. S.	H. I.	F. S.	ELEV.	
		151617			
Ho# 526			106	15056	grd. el. @ 4" C.I.P.
"			116	15046	el. tp. " " " "
"			191	14971	el. @ low point of pool
Ho# 516			98	15064	grd. el. @ S.W. cor. house
"			93	15069	" " " S.E. " "
B.M.AE-625			801	150816	B.M.AE-625-EL. 1508.174 per F.B. 1930-19. SANTA ANITA AVE. & LAS FLORES DR. (S.W. cor.) Bt. spk. in E. side conc. walk to ho# 486.



F. B. 1963 Pg. 156
Job No. 1690.14 Division No. 10 Notes Red. Date Plotted Date No. Profile
Survey of SANTA ROSA AVE. Date Date No. X-Sec.
Survey by J.J. LANIGAN Notes M. NATAPOFF Notes Chkd. Checked
Indexed [illegible] Date Date Date No.

Profile No. | Notes Red. | Plotted | Job No. 1690-14 | Division No. 10 | F. B. 1963 | Pg. 157
Date | Date | Survey of SANTA ROSA AVE
X-Sec. No. | Notes Chkd. | Checked | Survey by LANGAN | Notes RIKE | Date 5-24-55
Date | Date | Map No. | Indexed C. Johnson

INVERT ELEVATIONS
IN
S.S. M.H.
AT
INTERSECTION
OF
FOOTHILL BLVD.
AND
LAKE AVE.
C.I. 1690 14

STATION	B. B.	H. I.	F. B.	ELEV.
		J.J. LANGAN J. C. RIKE T. L. D. R. DOVER		

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76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.		
B.M.AE 50				13[illegible]	1344.357 - F.B 1497-31 B.M. AE 50 LAKE AVE. (E. side) at FOOT-HILL BLVD. BT. spl in E. curb, on NPL. prod. of FOOTHILL BLVD.	
	1 49	1345 85				
8" inlet N.					7.23 - DEPTH.	
					5.59 - ROD.	
					5.67 - DIAM.	
			13 49	133[illegible] 36	13.49	
8" outlet S					7.59 DEPTH.	
					5.73 ROD.	
					0.67 - DIAM.	
			13 99	1331[illegible]6	13.99	
BMAE 50			1 49	13[illegible]	BMAE 50 - For desc. see above.	

F. B. 1963 PG. 158 Job No. 169014 Division No. 10 Notes Red. Plotted Profile
Survey of SANTA ROSA AVE Date Date No.
Survey by LANIGAN Notes RIME Notes Chkd. Checked X-Sec.
Indexed C. JOHNSON Date Date Date No.

Profile No. | Notes Red | Plotted | Job No. 16901-F | Division No. 10 | F. B. 1963 Pg. 159
X-Sec. No. | Notes Chkd. | Checked | Survey of SANTA ROSA AVE.
Date | Date | Survey by LANIGAN Notes | Date 5-24-55
Map No. | Indexed C. Johnson Date

ELEVATIONS on PLUMBING OUTLETS of LOW HOUSES

C.I. 16901-F

STATION	B. S.	H. I.	F. S.	ELEV.
			J. J. LANIGAN J. C. AINE C. L. LEE R. DAUER	

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761298 S & E #307 9-54

76L298 S & E #307 9-54

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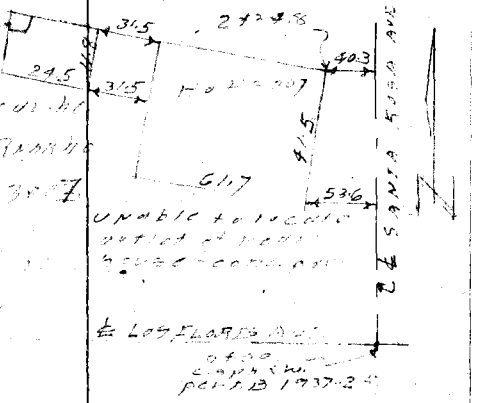
F. B. 1963 Pg. 60 Job No. 62-1-4 Division No. 10 Notes Red. Plotted Profile
Survey of SANTA ROSA AVE. Date No.
Survey by LANGDON & FARRELL Notes Chkd. Checked X-Sec.
Indexed C. Jordan Notes Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	
BMAE628				156.49	BMAE628 SANTA ANITA AVE & ATHENS ST. N.E. cor. cut. sp. in curb, C.S. N. of N. cor. C.R.
	2.10	1565.59			
T.P	5.75	1559.41	1.93	153.66	T.P.
			1.28	153.72	Ground over pipe
			1.11	153.83	Top 4" C.I. pipe
T.P			7.42	150.19	T.P.
	3.47	1565.46			
BMAE628			1.97	153.49	BMAE628 - For desc. - See above

Elev. 1563.490 - F.B. 1930-20

± ATHENS ST.
House previously located
HC "SCE"
0.3
4" C.I. pipe
1.4

BMAE612				153.85	BMAE612 SANTA ROSA AVE & LAS FLORES DR., N.E. cor. Bronze disc in conc. curb
	11.37	1522.39			
T.P	11.85	1533.80	0.44	153.54	T.P.
			3.11	150.68	Pan @ N.W. cor. house
			6.66	153.13	Bathroom floor flange
			5.57	152.24	S. W. cor. lot Ht. 30.7
	10.5 - 5.5'				
			2.58	153.21	N.W. cor. "
T.P			12.30	151.50	T.P.
	0.56	1522.06			
BMAE612			1.62	153.72	BMAE612 - See above



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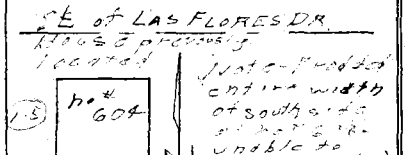
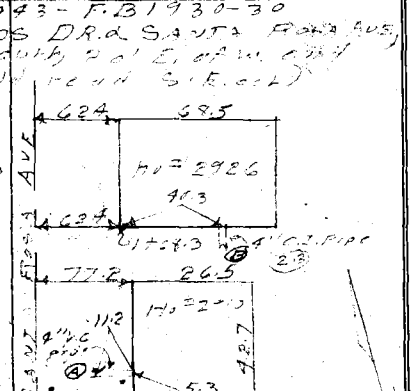
STATION	B. S.	H. I.	F. S.	ELEV.	
BMAE 637				1510 93	Elev. 1510.926 - FB 1930-25 BMAE637 LAS FLORES DR. (S SIDE) 266'± W. of ℄ of SANTA ROSA AVE. BT. SPOT IN N.E. Cor. concrete hdwl. ± 609.
	093	1511 86			
			10 6	1501 3	GROUND over pipe.
			12 1	1499 8	Top 4" V.C. pipe ✓
BM AE637			093	1510 93	BMAE637 - Set. d. disc. cor. of hdwl.
BM AE611				1468 04	Elev. 1468.043 - F.B 1930-30 BMAE611 POPPYFIELDS DR. & SANTA ROSA AVE. N.E. cor. BT. & CHISELED in curb 2.0' E. of W. ext. of N. line (Desc. in error - should read S.E. cor.)
	1185	1479 89			
			36	1476 3	GROUND over PIPE @ Ⓐ Ho = 2910
			56	1474 3	Top of 4" V.C. Pipe @ Ⓐ
0+98			40	1475 7	'R' BACK LOT LINE
T.P	757	1487 16	032	1477 57	T.P
			45	1482 7	GROUND over PIPE Ho = 2926
			54	1480 4	Top of 4" C.I. pipe @ Ⓑ
			50	1482 2	S.W. cor. lot ; Ho = 2903
		1560 when S. 9			
			15	1485 7	N.W. cor. lot ✓
T.P.	089	1480 26	779	1479 37	T.P
BMAE611			12 20	1468 06	Elev. as per d. disc. see above.





Profile Notes Rod Plotted Job No 62614 Division No. 10 F.B. 1763 P.
No Date Date Survey of SANTA ROSA AVE
℄ Sec. Notes Chkd Checked Survey by LANSAS Notes Date 5-25-53
No Date Date Map No Ind. C. Johnson

76L298 S & E #307 9-54

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F. B. 1963 Pg. 162 Job No. L-3014 Division No. V. Notes Red. Plotted
Survey of SOUTH ALISO AVE. Date Date
Survey by LANIGAN Notes Date Notes Chkd. Checked
Indexed K. Clapp Date Date Date
Profile No. X-Sec. No.

STATION	B. S.	H. I.	F. S.	ELEV.		
					Elev. 1465.884 - F.B. 1933-12	
BMAE602				146[illegible]	BMAE602 LAKE Ave & POPPYFIELDS Dr., S.W. cor. BT. 6" PM. in conc. ± 5' W. of E.C.R.	
	1022	1471 10				
					NOTE- UNABLE to locate cut in bc # 2859 under pavement.	
			08	147[illegible]	Ground over pipe	
			23	147[illegible]	Top of 4" VC. pipe bc # 2801	
					4" VC. pipe (1.5) 131 Ho # 2801 404 303 House fire wood only 1 coat of ℄ LAKE AVE ℄ POPPYFIELDS DR.	
BMAE602			1033	146[illegible]	BMAE602 - for desc. see above.	
					F. Elev. 1385.18 F.B. 1930-13	
BMAE605				138[illegible] 2	BMAE605 - ℄ LAKE AVE & PINE ST., S.W. cor. 10 sq. ft in N.W. cor. conc. catch basin	
	12 10	1397 22				
T.P	11 85	1408 83	0 29	139[illegible] 18	T.P	
T.P	6 79	1415 07	0 48	140[illegible] 35	T.P	
			66	140[illegible]	Ground over pipe	
			79	140[illegible]	Top of 4" C.I. pipe bc # 2407	
			48	141[illegible]	N.W. cor. lot "	
			73	14[illegible]	S.W. cor. lot "	
					3+03.83 1.8 70 bc # 2407 4" C.I. pipe 704 376 99.1 750 ℄ LAKE AVE ℄ PINE ST. CI & Con FB. 1933-7	
T.P	0 23	1403 16	1216	140[illegible] 3	T.P	
T.P			1060	139[illegible] 56	T.P	
	1 19	1393 75				
BMAE605			863	138[illegible] 2	BMAE605 - for desc. see above.	

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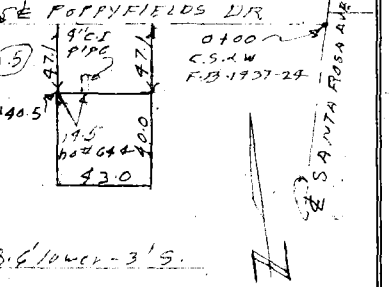
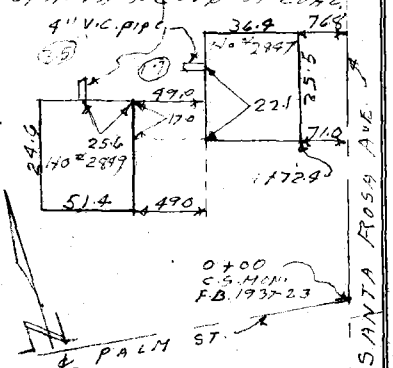
STATION	B. S.	H. I.	F. S.	ELEV.	
BMAEG11				1468.043	BMAEG11 Elev. 1468.043 - F.B. 1933-30 BMAEG11 POPPYFIELDS DR. & SANTA ROSA AVE. NW'ly ch. bl. cap, 1.0 c/o & 0.1' above curb
	G 87	1479-88			
T.P	G 88	1478 12	364	147124	T.P
			102	14679	Ground on Pipe
			117	14664	Top of 4" V.C. pipe (3.3 Lower 41 South)
			97	14684	S.W. cor. Lot 1 - R.S. 17-36 3.5 Lower 11 South
			143	14638	S.W. cor. Lot 2
			191	14590	S.W. cor. Lot 3
T.P	355	1474 76	691	147121	T.P.
BM AEG11			671	146805	BMAEG11 - Elev. 1468.043 - See above
BMAEG10				145264	Elev. 1452.643 - F.B. 1930-45. BMAEG10 SANTA ROSA AVE. (E. side) 2.17 ± S. of E. of Poppyfields Dr. B. at SW'ly end of curb return drive to ho # 2858
	249	1455 09			
T.P	750	1459 93	261	145243	T.P
			101	14498	Ground over pipe
			118	14481	Top of 4" V.C. pipe, ho # 2847
			83	14516	Ground over pipe
			118	14481	Top of 4" V.C. pipe ho # 2849
			35	14569	N.W. cor. Lot of ho # 2855
			75	14524	N.W. cor. Lot of ho's # 2847 & 2849
			109	14490	S.W. " "
T.P	262	1455 44	711	145282	T.P.
BMAEG10			279	145265	BMAEG10 Elev. 1452.643 - See above





Profile
Notes Red. by _____ Plotted _____ Job No. 6291 Division No. 10
No. _____ Date _____ Date _____ Survey of SANTA ROSA AVE. F. B. 1763 Pg. 1763
X-Sec. _____ Notes Chkd. _____ Checked _____ Survey by LANIGAN Notes C. J. [illegible] Date 5-26-55
No. _____ Date _____ Date _____ Map No. _____ Index No. _____

76L298 S & E #307 9-54

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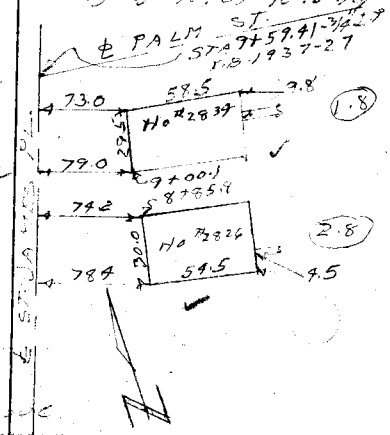
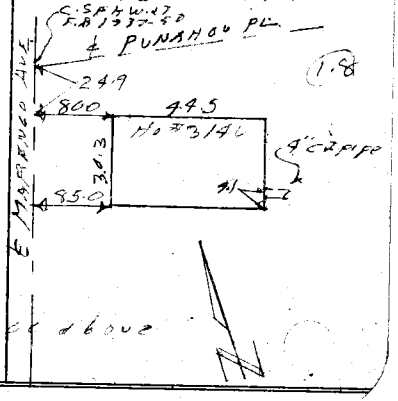
STATION	B. S.	H. I.	F. S.	ELEV.	
BMAE617				14[illegible]14	BMAE617 ST. JAMES PL. & PALM ST. N.W. Cor. BT. SPH. in curb, 3' N. of N. and C.R. Elev. 1433.137 - F.B. 1930-45
	5.06	1438.20			
			9.0	14[illegible]	Ground over pipe
			10.8	14[illegible]	Top of 4" C.I. pipe Ho #2834
			12.9	14[illegible]	Ground over pipe
			15.7	14[illegible]	Top of 4" C.I. pipe Ho #2826
BMAE617			5.06	14[illegible]	BMAE617 - See above
BMAE564				1524.85	BMAE564 MARENGO AVE. (W. side) at ALACA DR. BT. SPH. in curb, 5' N. of N. P/L ALACA DR. Elev. 1524.851 - F.B. 1568-245
	11.68	1536.53			
			11.6	15[illegible]	Ground over pipe
			13.4	1523.1[illegible]	Top of 4" C.I. pipe Ho #3146
BMAE564			11.68	153[illegible].53	BMAE564 - for desc see above





F. B. 1963 Pg. 164
Job No. 1690.14 Division No. 10 Notes Red. Plotted Profile
Survey of SANTA ROSA AVE. Date Date No.
Survey by LANGAN Notes Notes Chkd. Checked X-Sec.
Indexed C. JOHNSON Date Date Date No.

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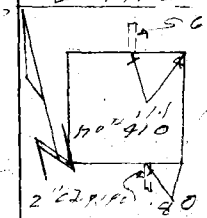
STATION	B. S.	H. I.	F. S.	ELEV.		
					Elev. 1385.856 - F.B. 1930-57	
BMAE643				1385 86	BMAE643 PINE ST. (S. side) 400'± W. of ℄ of SANTA ANITA AVE. BT. sph. in curb in front of no. 400.	
	7 87	1393 73				
			84	1385 3	Ground over 6" pipe	℄ PINE ST.
			124	1381 3	Top of 6" V.C. pipe	6" V.C. pipe (4.0)
T. P.			908	1384 65	T. P.	House previously located. (1.1)
	2 86	1387 51				
			32	1384 2	Ground over 2" C.I. pipe	
			44	1383 1	Top of 2" C.I. pipe	
			136	1373 9	[illegible]	
			118	1375 7	[illegible]	
			[illegible]0	1376 5	[illegible] no. 414	
T. P.			287	1384 64	T. P.	
	8 09	1392 73				
BMAE643			[illegible]	1385 [illegible]	BMAE643 [illegible] 1385.85 C - see above.	



Profile Notes Red. ____ Plotted ____ Job No. 169014 Division No. 10 F. B. 1963 Pg. 165
No. ____ Date ____ Date ____ Survey of SANTA ROSA AVE
X-Sec. Notes Chkd. ____ Checked ____ Survey by LANIGAN Notes J.J.L. Date 5-31-55
No. ____ Date ____ Date ____ Map No. ____ Inspector C. Johnson Date ____

76L298 S & E #307 9-54

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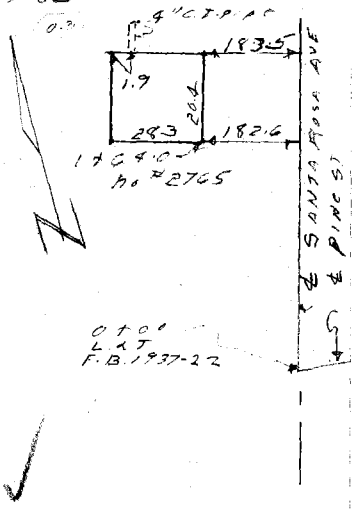
STATION	B. S.	H. I.	F. S.	ELEV.	
BMAE608				1413 38	BMAE608 SANTA ROSA AVE (W. side) 222'± S. of ℄ of PALM ST., BT. cpt. in S. curb at conc. drive to ho# 2785
	1 25	1414 63			
T. P			5 21	1400 42	T. P
	6 31	1415 73			
			4 2	1411 5	Ground over pipe
			4 5	1411 3	Top of 4" C.I. pipe
T. P			6 32	1400 41	T. P
	5 17	1414 58			
BMAE608			1 20	1413 38	BMAE608 - seed bar

ELEV. 1413.380 F.B. 1930-50



F. B. 1763 Pg. 166 Job No. 169014 Division No. 10 Notes Red. Plotted Profile
Survey of SANTA ROSA AVE Date Date No.
Survey by LANIGAN Notes J.J.L. Notes Chkd. Checked X-Sec.
Indexed K. C. Johnson Date Date Date No.

Profile	Notes Red.	Plotted	Job No. 1690.14	Division No. 10	F. B. 1963 Pg. 167
No.	Date	Date	Survey of SANTA ROSA AVE		
X-Sec.	Notes Chkd.	Checked	Survey by LANIGAN	Notes J.J.L.	Date 5-31-55
No.	Date	Date	Map No.	Indexed C. Johnson	

PROFILE
of
BACK LOT LINES
AS SHOWN
C.I. 1690.14

J.J. LANIGAN.
J.G. RIKE
C.L. LEE

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

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

76L298 S & E #307 9-54

76L298 S & E #307 9-54

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
	LOTS 6, 7 and				THE NEWKERK TRACT (GOING SOUTH)	
BMAE600				15[illegible] 38	BMAE600 Elev. 1508.377 - F.B. 1930-11 LAKE AVE. & LOS FLORES, N.W. [illegible] BT. SPK. [illegible]	
	371	15 12 09				
0+00			371	15[illegible] 38	℄ of LOS FLORES [illegible]	
0+32			48	1507 3		
0+80			95	15[illegible] 6		
0+81			118	15[illegible] 3		
1+00			120	150[illegible] 1		
T.P.			1097	150[illegible] 12	T.P.	
	2 12	1503 24				
1+70±			79	149[illegible] 3	LOT LINE	
1+71±			90	149[illegible] 2		
T.P.			504	149[illegible] 30	T.P.	
	0 30	1498 50				
2+70±			113	148[illegible]	S.W. COL 1 of 6	
2+71±			121	148[illegible]		
T.P.			849	149[illegible] 1	T.P.	
	[illegible] 22	1497 23				
BMAE601			11 21	1486 62	BMAE601 Elev. 1486.[illegible] F.B. 1930-11 LAKE AVE. & DOLORES DR., S.E. COL. BT. SPK. [illegible]	

F. B. 1963 Pg. 168 Job No. 1490-18 Division No. 10 Notes Red. Plotted No. Profile
Survey of SANTA ROSA AVE Date Date X-Sec.
Survey by LANIGAN Notes LANIGAN Notes Chkd. Checked No.
Indexed C. JOHNSON Date Date Date

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.		
LOTS 1 THROUGH 16 LAS FLORES						GOING NORTH SLOPE
BMAE600				150838	BMAE600 ELEV. 1508.377 F.B. 1930-11 LAKE AVE & LOS FLORES DR., N.W. COR. BT. SPK. IN CURB, 5' E. of W. end C.R.	
	351	151189				
T.P			501	150688	T.P.	
	896	151584				
0+00			730	150854	INT ℄ LAS FLORES DR. & LOT LINE	
0+25			44	15102		
0+27			51	15097		
T.P			078	151506	T.P.	
	741	152247				
1+00			40	15185		
1+11			19	15206		
1+13			04	15221		
T.P			021	152226	T.P	
	810	153036				
2+00			32	15272		
T.P			007	153029	T.P	
	1212	154241				
2+[illegible]			104	15320		
2+62			82	15342		
[illegible]+08			75	15349		

Profile Notes Red. ____ Plotted ____ Job No. 1690.14 Division No. 10 F.B. 1963 Pg. 169
No. ____ Date ____ Date ____ Survey of SANTA ROSA AVE
X-Sec. Notes Chkd. ____ Checked ____ Survey by LANIGAN Notes [illegible] Date 6-1-55
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.		
		1542 41				
3+00±			5 0	1537 4		
T. P			0 57	1541 84	T. P	
	11 90	1553 74				
4+00±			8 6	1545 7		
4+67±			4 0	1549 7		
4+78±			1 1	1552 8		
T. P			1 25	1552 49	T. P	
	7 65	1560 14				
5+00±			7 3	1552 8		
T. P			0 68	1559 46	T. P	
	9 93	1569 39				
5+85±			7 9	1561 5		
5+95±			6 7	1562 7		
6+26±			5 08	1564 31	[illegible]	
BMAE614			9 02	156[illegible] 37	BMAE614 ELEV. 1560.386 F.B 1930-37 SANTA ROSA AVE & ATHENS ST. [illegible]	

F. B. 1963 Pg. 170 Job No. 1590.14 Division No. 10 Notes Red. Plotted Profile
Survey of SANTA ROSA AVE Date Date No.
Survey by LANIGAN Notes J.J. LANIGAN Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76L298 S & E #307 9-54

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
	Lot #16		MARATHON HEIGHTS - (GOING SOUTH)			
BMAE597A				1609 17	BMAE597A ELEV 1609.171 - FB 1930-9 LAKE AVE & WAFELLO ST. N.E. COR. BT. SPR. IN CURB, 1' S. OF N. C. 54 C.R.	
	2 13	1611 30				
0+00			7 98	1603 32	INT of LOT LINE & WAFELLO ST.	
0+20			8 9	1602 4		
0+30			11 0	1600 3		
T.P			10 76	1600 54	T.P	
	0 47	1601 01				
1+00			7 3	1593 7		
1+41			1 3	1589 7		
2+1.5			1 58	1585 2	S.W. COR Lot # 10	
		1' SOUTH	1.5 LOWER			
T.P			0 82	1600 19	T.P	
	10 77	1610 96				
BMAE597A			1 79	1609 17	BMAE597A ELEV. 1609.171 [illegible]	

Profile Notes Red. Plotted Job No. 169019 Division No. 10 F. B. 1963 Pg. 171
No. Date Date Survey of SANTA ROSA AVE
X-Sec. Notes Chkd. Checked Survey by LANGAN Notes J.J.L. Date 9-1-55
No. Date Date Map No. Indexed C. Johnson Date

76L298 S & E #307 9-54

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		LOT #	22	L[illegible]	LORES SLOPE.	
BMAE614				156[illegible]39	BMAE614 ELEV. 1560.386 F.B. 1930-37 SANTA ROSA AVE & ATHEN ST., S.W. COL BT. SPK. [illegible]	
	308	156347				
			55	155[illegible]	N.W. COL LOT # 22	
			91	155[illegible]	S.W. COL LOT # 22	
BMAE614			308	[illegible]	BMAE614 - Elev 1560.386 - see above.	

F. B. 1963 Pg. 172 Job No. 169014 Division No. 10 Notes Red. Plotted Profile
Survey of SANTA ROSA AVE Date Date No.
Survey by LANIGAN Notes LANIGAN Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

Profile No.	Notes Red.	Plotted	Job No. 1690.14	Division No.	F. B. 1963 Pg. 173
	Date	Date	Survey of Santa Rosa Ave. S.S. Dist.		
X-Sec. No.	Notes Chkd.	Checked	Survey by J.J. Lanigan	Notes J.O. C. Johnson	Date 7-1-55
	Date 7/6/55	Date	Map No.	Indexed	Date

SANTA ROSA AVE. S.S. DIST

C.I. 1690.14

Elevations + Location of Outlets

on

Lots # 31, 32, 33 and 38

TR # 6817

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

J.J. Lanigan
J.F. Ochsner
J.C. Rike
C.L. Lee

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761.298 307 8-53

76L298 307 8-53

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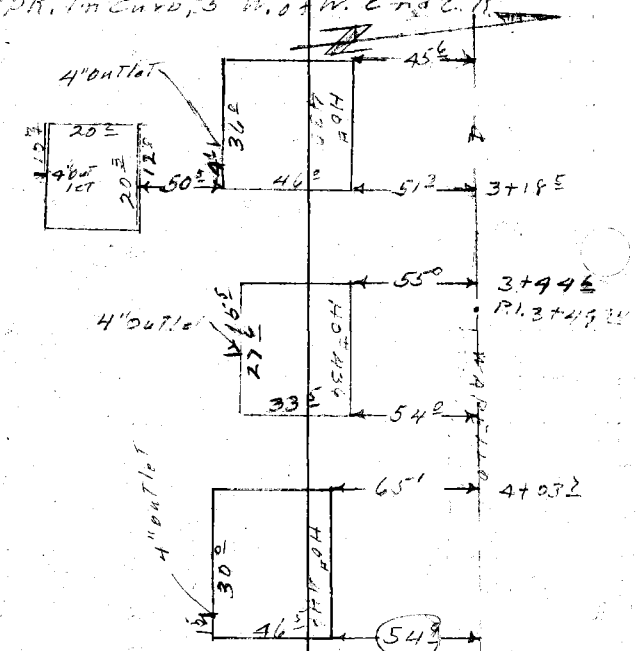
STATION	B. S.	H. I.	F. S.	ELEV.
B.M. AE562	11 64	1592 11		15[illegible] 17
Ground in rear of Ho# 430			12 2	15[illegible] 9
Top of 4" Pipe.			13 [illegible]	15[illegible] [illegible]
Ground in rear House of # 430			17 2	15[illegible] [illegible]
Top of 4" Pipe			18 2	15[illegible] [illegible]
Ground in rear of Ho# 436			7 7	15[illegible] [illegible]
Top of 4" Pipe			9 4	15[illegible] [illegible]
Ground in rear of Ho# 446			8 6	158[illegible] 5
Top of 4" Pipe			9 5	15[illegible] [illegible]
T.P.	6 35	1598 05	0 41	15[illegible] 70

B.M. AE562 Elev. = 1580.474 F.B. 1568-244
Wapello St. & Marengo Ave., S.W. Cor
BT. SPK. in Curb, 5' W. of W. end C.R.



See FB 1593 Pg. 81

F.B. 1963 Pg. 174 Job No. 1690.14 Division No. Notes Red. Plotted Profile
Survey of Santa Rosa Ave. SS. Dist. Date Date No.
Survey by J.J.L. Notes J.O. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date No.

76L298 307 8-53

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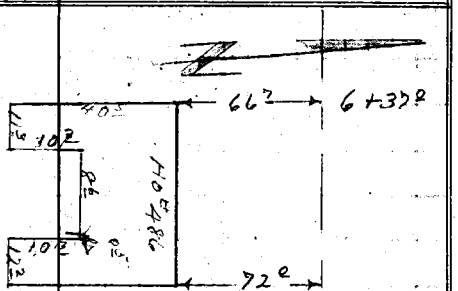
STATION	B. S.	H. I.	F. S.	ELEV.	
		1598 05			
Ground in rear of Ho# 486			11 3	1586 8	
Top of 4" Pipe			13 1	1585 0	
BM AE633			3 95	1594 10	BM AE633 Elev. = 1594.096 F.B. 1930-31 Wapello St. (S. Side), 412'± W of ℄ of Santa Rosa Ave. BT. SPK. in Curb, 6' W of W. edge of drive to Ho# 486



4" outlet

℄ Wapello St.

P.I. 5+34.64

Profile Notes Red. ____ Plotted ____ Job No. 1690 14 Division No. ____ F. B. 1963 Pg. 175
No. ____ Date ____ Date ____ Survey of Santa Rosa Ave. S.S. Dist.
X-Sec. Notes Chkd. ____ Checked ____ Survey by J.J.L. Notes J.C. Date 7-1-55
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson

F. B. 1963 Pg. 176

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. _____

76L29 307 8-53

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

Notes Ck'd by	Survey of SANTA ROSA AVE
Map No.	W. O. 1690.14 Tape No. 01 St'd. oF
Office Work	Surveyed by J.S. COATES
Checked	Notes J.S.C. Date 10-27-55
Date	Indexed C. Jensen

F. B. 1963 PG. 177

TOPOGRAPHY
ON
SEWER R/W

FROM: MARENGO AVE 1+00
ON B.L.L. between PUNAHOU ST & ATHENS ST
TO: 140'± E.Ly'

SANTA ROSA AVE.
C.L. 1690.14

COATES
OCHSNER
HANO
ALWIN

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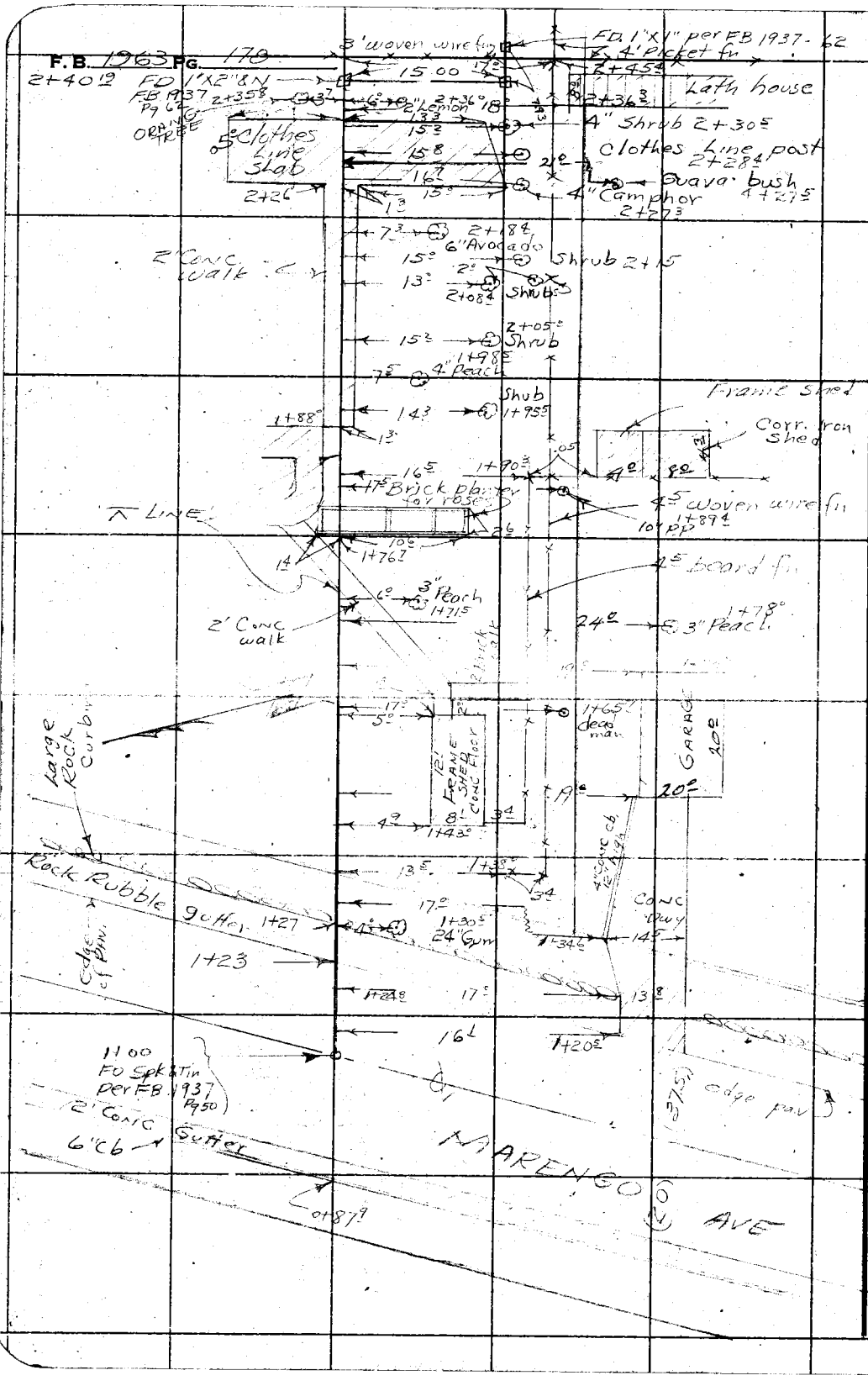
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 4-53



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Profile No.	Notes Red.	Plotted	Job No. 1690.14	Division No.
	Date	Date	Survey of SANTA ROSA AVE.	
X-Sec. No.	Notes Chkd.	Checked	Survey by J.S.COATES Notes J.S.C.	Date 10-27-55
	Date	Date	Map No.	Indexed C. Johnson Date

F. B. 1963 Pg. 179

CROSS-SECTION ON SEWER R/W

From: Marengo Ave 1+00

on: B.L.L. between PUNAHOU ST. & ATHENS ST.

To: 140'± Ely

SANTA ROSA AVE S.S. DIST
C.I. 1690.14

COATES
OCHSNER
HAND
ALWIN

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

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761298 307 8-53

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.	SEWER R/W
BM. AE 564	9 98	1534 83		15[illegible] 85	BM. AE 564 Elev. 1524 85 per F.B. 1568-245 Marengo Ave (W. Side) at Alaca Dr.
T.P.	9 75	1544 23	0 35	153[illegible] 48	St. Spk. in Cb. S.N. of N.P.L. ALACA DR.
0+87.9			6 17	153[illegible] 06	℄ Top Cb.
"			7 23	153[illegible] 00	℄ Gutter
1+00			5 87	153[illegible] 36	℄ Marengo Ave + 17' off Sta.
"			7 21	153[illegible] 02	17'R. on ℄ Marengo Ave.
"			7 95	153[illegible] 28	27'R. " " " "
1+16			5 61	153[illegible] 62	℄
1+20.5			7 24	153[illegible] 99	16'R.
1+23			6 10	153[illegible] 13	℄
1+24.8			8 05	153[illegible] 18	17'R. Gutter
"			6 57	1537 66	17'R. Top of Rubble Cb.
1+27			6 80	1537 43	℄ Gutter
"			5 62	153[illegible] 61	℄ Top of Rubble Cb.
1+35			5 4	153[illegible] 8	℄
"			6 1	153[illegible] 1	17'R.
"			7 1	153[illegible] 1	18'R.
"			7 2	153[illegible] 0	32'R.
1+50			7 2	153[illegible] 0	19'R. Floor of Garage
1+43			5 2	153[illegible] 0	5'R. Floor of Fram Shed

F. B. 1963 PG. 180 Job No. 169014 Division No. Notes Red. Plotted Profile
Survey of Santa Rosa Ave Date Date No.
Survey by J.S.C. Notes J.S.C. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.	SEWER	R/W
2+00		1544 23	3 4	1540 8		℄
"			3 7	1540 5		17' R.
"			5 6	1538 6		18' R.
"			6 6	1537 6		27' R.
1+40 19			0 5	1543 7		℄
"			1 5	1542 7		17' R.
1+50			0 2	1544 0		℄ Prod. To lot line
"			0 5	1543 7		17' R.
"			1 5	1542 7		18' R.
"			1 8	1542 4		27' R.
T.P.	8 86	1552 60	0 49	1543 74		
BMAE563			0 38	1552 22	BMAE563 Elev. = 1552.233 F.B. 1568-244. Marengo Ave. + Athens St. N.E. Cor. BT. SPK. in ch. 5' N. of N. end C.R.	

Profile Notes Red. ____ Plotted ____ Job No. 1690.14 Division No. ____ F.B. 1693 Pg. 181
No. ____ Date ____ Date ____ Survey of Santa Rosa Ave.
X-Sec. Notes Chkd. ____ Checked ____ Survey by JSC Notes JO Date 10-27-55
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

F. B. 1963 Pg. 182 | 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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761298 307 8-53

Notes Ck'd by	Survey of SANTA ROSA AVE
Map No.	W. O. 6490-14 Tape No. St'd. °F
Office Work	Surveyed by J.S. COATES
Checked	Notes J.S.C. Date 10-28-55
Date	Indexed C. Johnson

F.B. 1963 Pg. 183

LOCATION OF PLUMBING OUTLETS TO

H.O. # 614 # 602 & 596

ON

PUNAHAU ST. (S. SIDE)

COATES
OCHSNER
HAND
ALWIN

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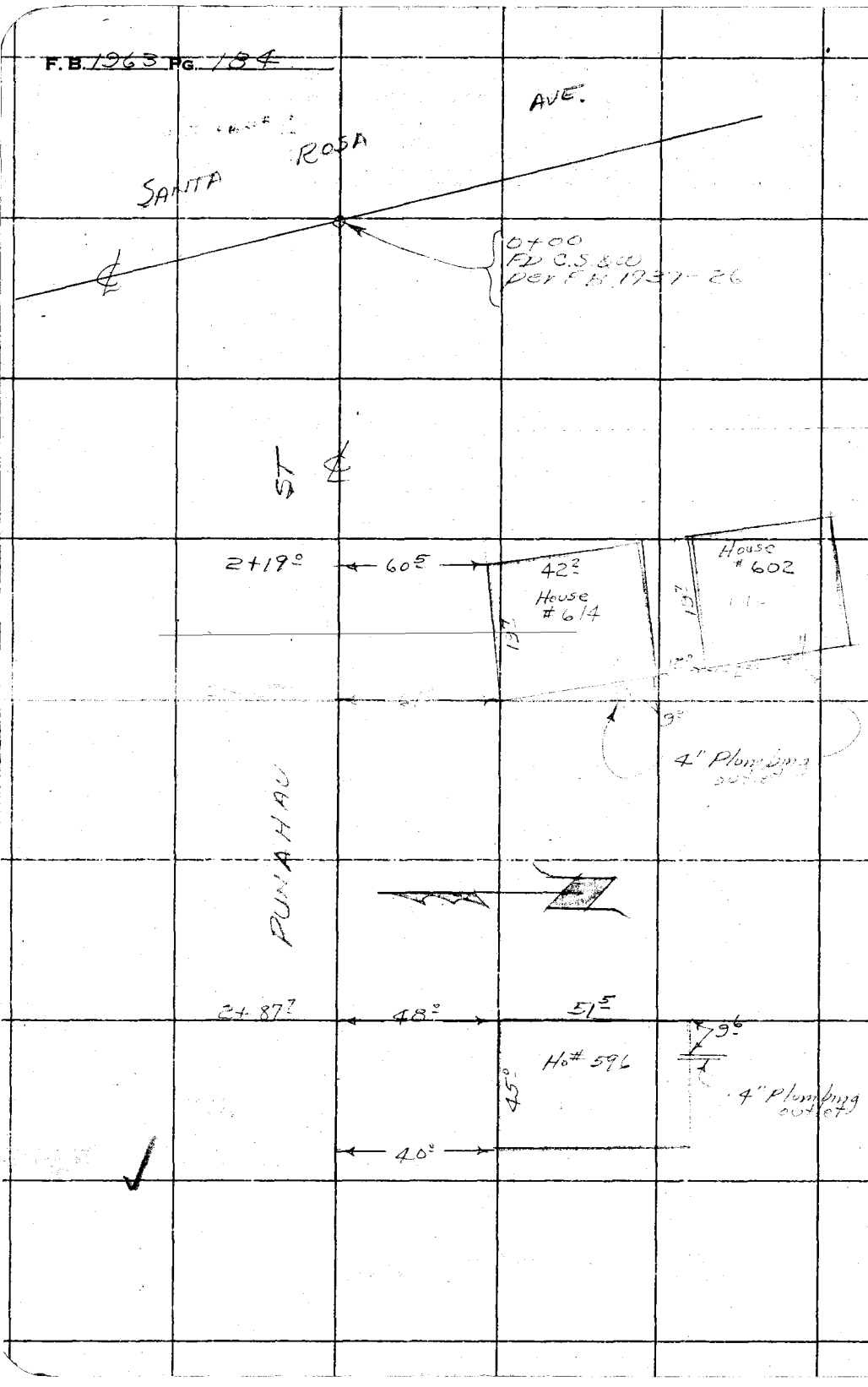
76F3095 247 4-53

F.B. 1963 PG. 184



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Profile	Notes Red.	Plotted	Job No. 1960.14	Division No.	F. B. 1963	Pg. 185
No.	Date	Date	Survey of SANTA ROSA AVE S.S			
X-Sec.	Notes Chkd.	Checked	Survey by J.S. COATES	Notes J.O.	Date 10-28-55	
No.	Date	Date	Map No.	Indexed C. Johnson		

ELEVATION

OF

PLUMBING OUTLETS

TO

HO. # 614 #602 + #596

ON

PUNAHAU ST. (S. Side)

Coates
Ochsner
Hand
Alwin

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

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76L298 307 8-53

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
B.M.AE613	6 04	1544 60		1538 56	BMAE613 Elev. = 1538.562 F.B. 1930-40 Pumahen St. + Santa Rosa Ave., S.W. Cor. BT. SPK. in Curb, 5' W. of W. end C.R.
2+19			14 14	1530 46	Elev. of 4" Outlet To Ho. # 614
			18 21	1526 39	Elev. of 4" Outlet To Ho # 602
2+87±			13 04	1531 56	Elev. of 4" Outlet To Ho # 596
BMAE613			6 04	1538 56	BMAE613 Elev. = 1538.562 F.B. 1930-40

F. B. 1963 Pg. 186 Job No. 1960.14 Division No. Notes Red. Plotted Profile
Survey of SANTA ROSA AVE. S.S. Date Date No. X-Sec.
Survey by J.S.C. Notes J.O. Notes Chkd. Checked
Indexed [illegible] Date Date Date No.

Notes Ck'd by	Survey of SANTA ROSA AVE
Map No.	W. O. 16914 Tape No. St'd. °F
Office Work	Surveyed by J.S. COATES
Checked	Notes J.S.C. Date
Date	Indexed C. JOHNSON

F. B. 1963 Pg. 187

LOCATION OF PLUMBING OUTLETS ON MARENGO AVE (W. Side) IN

HOUSES # 2845, # 2859, # 2871 & Garages to Ho # 2939 & 2955

COATES
OGHSNER
HAND
ALWIN

✓

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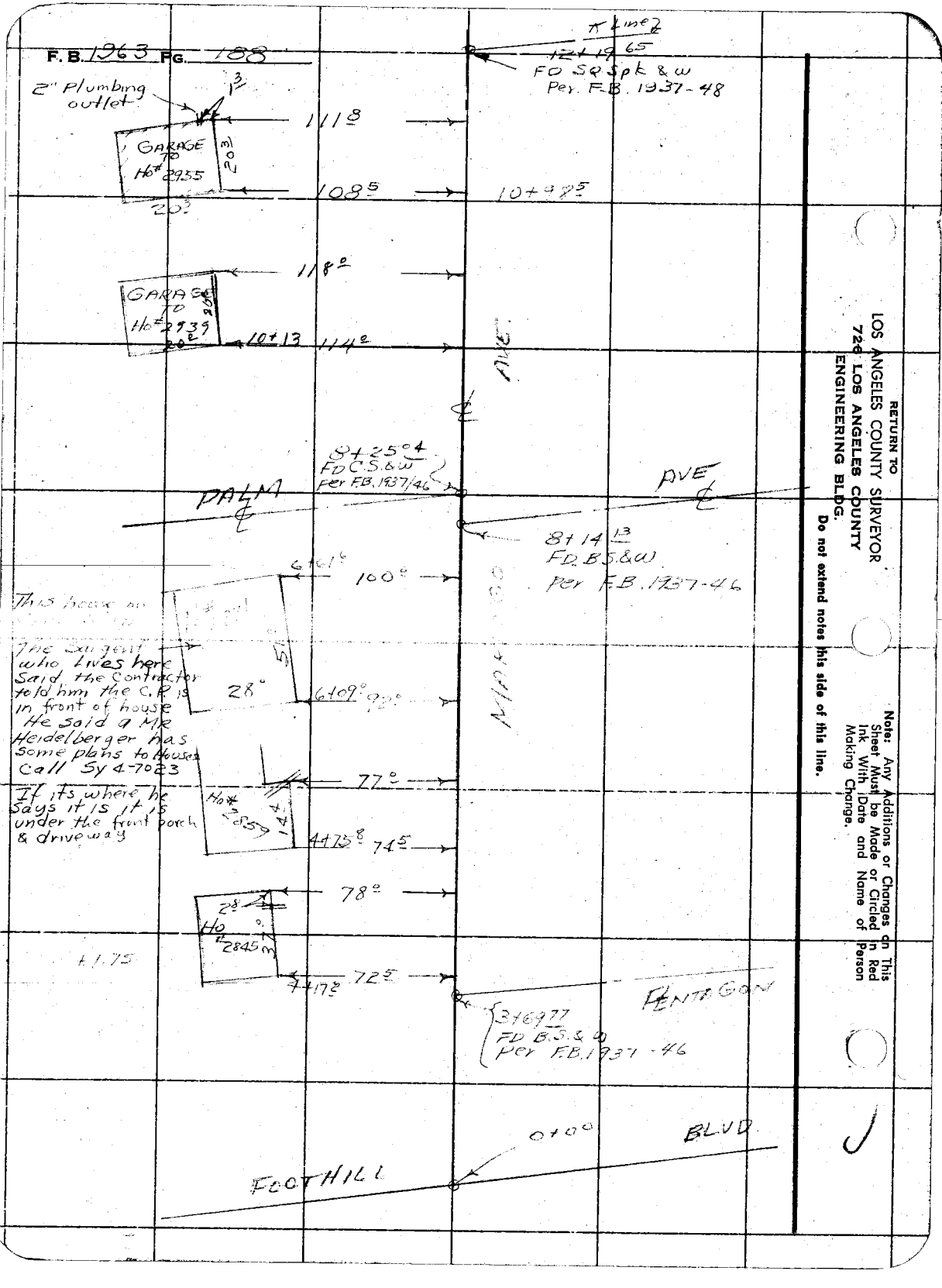
76F30SS 247 4-53

F.B. 1963 Pg. 188



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Profile No. | Notes Red. Date | Plotted Date | Job No. 1690-14 | Division No. | F. B. 1963 | Pg. 189

X-Sec. No. | Notes Chkd. Date | Checked Date | Survey of SANTA ROSA AVE | Survey by J.S.C. | Notes J.E.O. Date 10-28-55 | Map No. | Indexed C. Johnson Date

ELEVATIONS ON PLUMBING OUTLETS ON MARENGO AVE (W. Side) TO HOUSES # 2845, # 2859 # 2871 & Garages to Ho # 2939 & 2955

COATES OCHSNER HAND ALWIN

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

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F. B. 1963 Pg. 190 Job No. 6906.14 Division No. Notes Red. Plotted
Survey of Santa Rosa Ave Date Date
Survey by J.S.C. Notes J.F.O. Notes Chkd. Checked
Indexed C. Johnson Date Date
Profile No. X-Sec. No.

STATION	B. S.	H. I.	F. S.	ELEV.	
					✓
BM AE641	9 54	1380 98		1371 44	BM AE641 Elev. 1371.443 per FB 1930-56 Marengo Ave (E. Side) @ Pentagon St. Bf. Spk. in N. Side Conc. culvert 9'N & Pentagon St.
4+17.3			7 52	1373 46	Top of 4" outlet Ho # 2845
4+35.8			2 95	1377 03	Top of 4" outlet Ho # 2859
T.P.	9 33	1389 86	0 45	1380 53	
6+09			2 64	1377 22	Elev. of Floor Ho # 2871
T.P.	11 57	1401 13	0 30	1389 56	
T.P.	11 80	1412 64	0 29	1400 84	
T.P.	8 28	1420 68	0 24	1412 40	
10+13			3 94	1416 74	Elev. of Floor of Garage in rear of Ho # 2939
T.P.	10 71	1428 42	2 97	1417 71	
10+98.3			4 93	1423 49	Top of 2" outlet in Garage in Rear of Ho # 2955
T.P.	8 90	1435 57	1 75	1426 67	
					✓
BM AE640			4 34	1431 23	BM AE640 Elev. = 1431.244 per FB 1930-43 Marengo Ave (E. Side) 346'± N. of ℄ of Palm St. Bf. Spk. in S. Curb of drive to Ho # 2964

Profile	Notes Red.	Plotted	Job No. 1690.14	Division No. 10	F. B. 1963 Pg. 245
No.	Date	Date	Survey of SANTA ROSA AVE.		
X-Sec.	Notes Chkd.	Checked	Survey by J.J.L.	Notes A.C.G.	Date 12-15-55
No.	Date	Date	Map No.	Indexed C. Johnson	

LOCATION and ELEVATION of EXISTING PLUMBING OUTLETS and BASEMENTS

AS SHOWN

C.I. 1690.14

RECEIVED DEC 28 1955

REDUCED

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GRADE SHEET MADE

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COPIES SENT OUT BY

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ELEV.

F. B.

H. I.

B. S.

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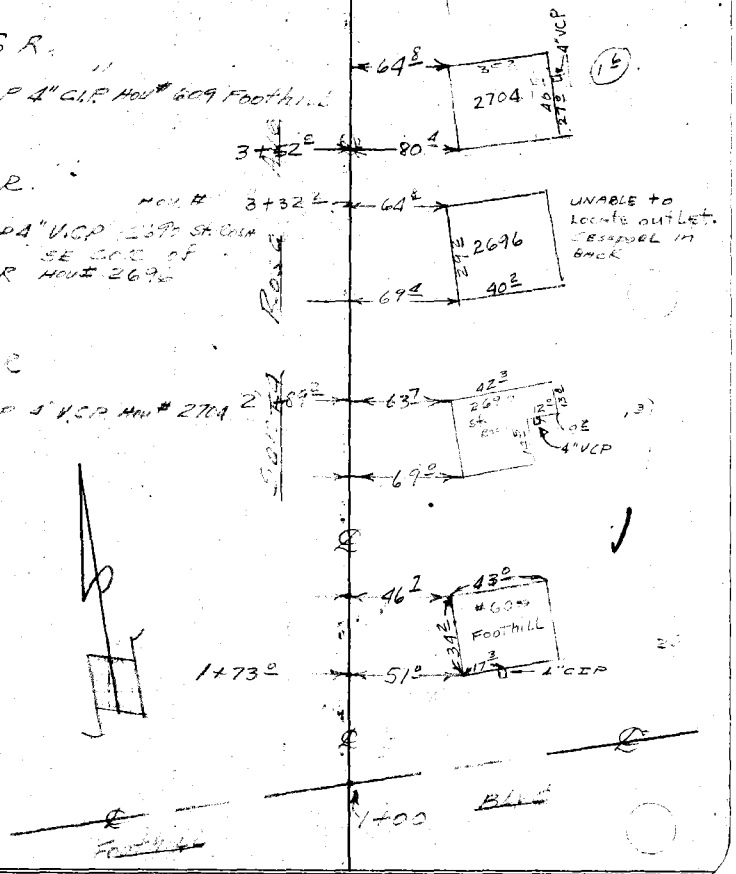
STATION	B. S.	H. I.	F. S.	ELEV.	
Fd					ELEV: 1358.053 FB 1447-155
BMAE-146	8 14	1366 19		13[illegible]	BMAE 146 Foothill Blvd & Santa Rosa Ave., NW Cor. ct. spk in headwall
1+73±			41	[illegible] 1	GR.
"			54	13[illegible] 8	TOP 4" C.I.P. Hou# 609 Foothill
TP	7 89	1373 52	0 56	13[illegible]	
2+75±			60	13[illegible]	GR.
"			75	13[illegible] 0	TOP 4" V.C.P. 2696 St. Rosa SE Cor. of
3+02±			44	13[illegible] 1	GR Hou# 2696
TP	8 58	1381 76	0 34	13[illegible]	
3+7[illegible]±			72	1371 [illegible]	GR
"			88	137[illegible] 0	TOP 4" V.C.P. Hou# 2704



F. B. 1963 PG. 246 Job No. 169014 Division No. 10 Notes Red. Plotted Profile
Survey of SANTA ROSA AVE Date Date No.
Survey by LANIGAN Notes A. C. GUIZADO Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date No.

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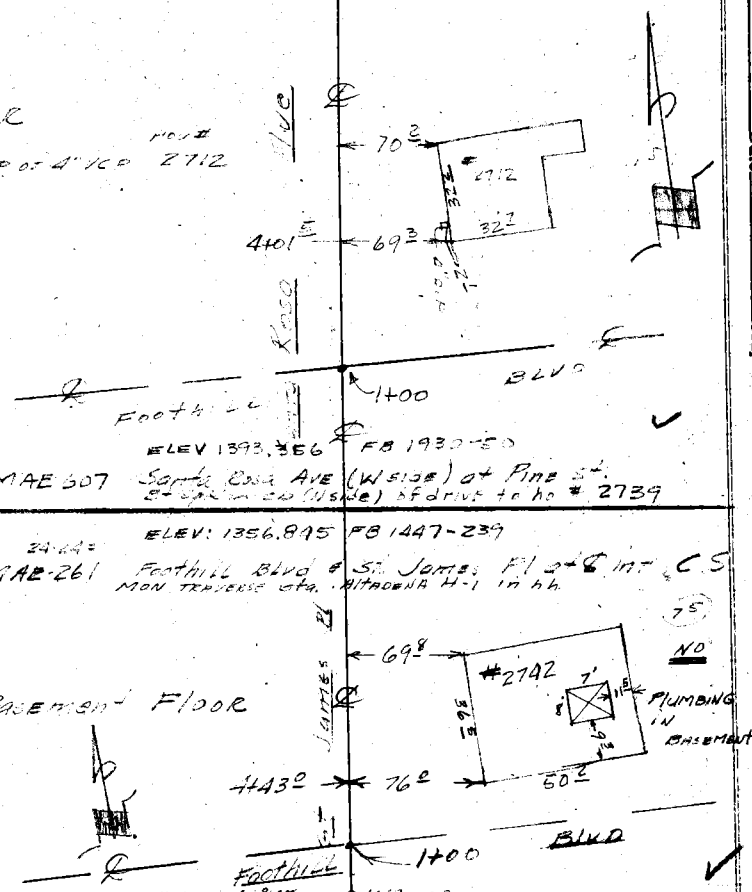
STATION	B. S.	H. I.	F. S.	ELEV.	
		1381 76			
4+03 ±±			52	1376 6	GR
"			6 7	1375 1	Top of 4" VCP Hou # 2712
TP	12 05	1393-66	0 15	1381 61	
BM AE 607			0 29	1393 37	BM AE 607 Santa Rosa Ave (W side) at Pine St. [illegible] (N side) of drive to ho # 2739
24-24 BM AE-261	12 05	1368 90		1356 85	24-24 BM AE-261 Foothill Blvd & St. James Pl at ℄ int. C.S. Mon traverse sta. Altadena H-1 in hh.
TP	12 00	1380 72	0 18	1368 72	
TP	6 44	1386 82	0 34	1380 38	
4+55 ±			66	1380 2	Basement Floor
TP	0 19	1374 95	12 06	1374 76	
TP	2 19	1364 83	12 3[illegible]	1362 64	
BM-AE261			7 99	1356 84	BM AE261 ℄ Int. Foothill & St James (see above)



Profile Notes Red. ____ Plotted ____ Job No. 1690.16 Division No. 10 F. B. 1963 Pg. 247
No. ____ Date ____ Date ____ Survey of SANTA R. AVE
X-Sec. Notes Chkd. ____ Checked ____ Survey by JJL Notes 4 9 Date 12-15-55
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ C. Johnson Date ____

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Profile
F. B. 1963 Pg. 248 Job No. 6270.4 Division No. 10 Notes Red. Plotted
Survey of Santa Anita Ave Date No. X-Sec.
Survey by A.C. Johnson Notes Chkd. Checked
Index C. Johnson Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	
Ed BM AE-601	11.57	1477.70		1466.13	BM AE-601 ELEV: 1466.13 FB 1936-11 LAKE AVE & DALLAS PL. S.E. COR. 6" x 6" I.H. SEND CR
19+19±			5.9	1471.8	168.2 — 20+12.5
"			7.4	1470.3	94.3 #2829 — GR ✓
18+73±			11.3	1466.4	174.3 — Top 4" C.I.P.
					55.5 — 98.5 — 103.2 — 19+07.3 — #2809 — 4" C.I.P. — 134.2 ✓
BM AE-601			11.67	1466.13	BM AE-601 ELEV: 1466.13 ELEV: 1477.800 FB 1936-12
BM AE 603	1.58	1449.50		1447.92	BM AE 603 LAKE AVE & Palm st NE COR 6" sq. C.I. S.E. Nail and CR.
13+38±			5.9	1443.6	#2748 — 64.2 — 72.5 — 13+35.1 — 53.2 — BASMT. ha. bathroom & wash fixt. — 8th st Basmt Floor. ✓
BM AE-603			1.52	1447.92	BM AE 603 ELEV: 1447.922 ELEV: 1427.477 FB 1936-12 (1 IN BASE END)
BM AE-604	2.82	1430.10		1427.28	BM AE 604 LAKE AVE & Palm st NW Cor. 8" sq. C.I. Basin (65±N. & LAKE AVE
10+44±			2.5	1427.6	#2756 #2758 E Palm st — 54.2 — 10+64.2 — GR ✓
"			10.3	1419.8	4" VCP — 62.2 — Top of 4" VCP
TP	2.51	1423.46	9.15	1421.0	48.2 — 68.2 — 10+12.2 — GR ✓
9+99±			7.1	1416.4	#2683 — 79.5 — Top 4" C.I.P.
"			8.8	1414.7	Footh'l BLVD — 74.00 — ELEV: 1427.477 FB 1936-12 — 8" spkin conc. catch basin 1'W of E end — ON LAKE AVE
TP	8.90	1430.06	2.30	1421.2	
BM AE-604			2.58	1427.48	BM AE-604 LAKE AVE & Palm st NW Cor. 65±W. & of LAKE AVE

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STATION	B. S.	H. I.	F. S.	ELEV.	
					ELEV. 1468.043 per F.B. 1935-30
BM AE-611	11 87	479 91		1468 04	BM AE-611 Poppy Fields Dr & Santa Cruz Ave NE cor Bt spk in CL 20'E of W. end of CL
TP	11 72	479 43	020	479 71	
18+24±			2 8	476 6	Top 4" CIP
TP	0 70	470 41	1 32	477 09	
					107.2 — 6.1 — 22 — 37.2 — 2938
					17+97.8 — 114.2 — Blvd
					Foothill — 1+00
BM AE-611			2 30	476 11	BM AE-611 ELEV 1468.043 as per F.B.
					ELEV. 1537.223 per F.B. 1930-30
BM AE 627	6 32	1543 55		1537 23	BM AE 627 Santa Anita Ave & Foothill Blvd 4' W of W cor Bt spk in CL of W face of curb
					64.3 — 34.5 — 50.2 — 6" VCP — CL — Top 6" VCP
2+24±			9 2	1534 4	
"			11 7	1531 9	49.6 — 2+01.6 — Santa — Blvd — 1+00
					ELEV. 1542.32 F.B. 1930-29
BM AE-625			1 15	1542 40	BM AE-625 Foothill Blvd (N side) 222'± W of E. cor of Santa Anita Ave Bt spk in curb at driveway to house #485

Profile Notes Red. Plotted Job No. 62-20 Division No. 10
No. Date Date Survey of Santa Rosa Ave
X-Sec. Notes Chkd. Checked Survey by Date 6-16-55
No. Date Date Map No. Date

F. B. 1963 Pg. 249

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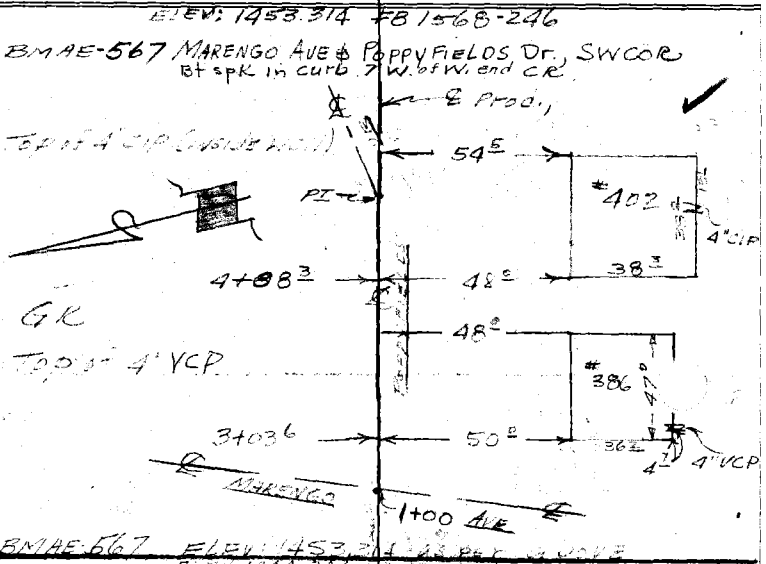
F. B. 1945 Pg. 250 Job No. 6L298 Division No. 10 Notes Red. Plotted
Survey of Santa Fe Ave at Garvey Date No.
Survey by S.L.L. Notes Date X-Sec.
Indexed C. J. Date Notes Chkd. Checked
Profile Date Date

STATION	B. S.	H. I.	F. S.	ELEV.	
BMAE-567	12 17	1465 48		1453 31	BMAE-567 Marengo Ave & Poppyfields Dr, SWCOR Bt spk in curb 7 W. of W. end CR
TP	6 18	1466 59	507	1460 41	
4+22±			78	1458	Top of 4" CIP (inside wall)
3+68±			11 8	1451	GR
"			12 8	1453	Top of 4" VCP
TP	2 38	1463 11	582	1460	
BMAE-567			9 81	1453 30	BMAE-567 ELEV 1453.314 FB 1568-246 as per above
BMAE-645	5 79	1450 63		1444 84	BMAE-645 Marengo Ave at N. side 4" W of CL PE W of Santa Fe SW corner of CR
2+25±			10 1	1440	Top 4" CIP (inside wall)
2+49±			11 3	1438	
BMAE-645			5 79	1444 84	BMAE-645 ELEV 1444.844 as per above



F. B. 1963 Pg. 25

Profile No. ____ X-Sec. No. ____ Notes Red ____ Date ____ Notes Chkd. ____ Date ____ Plotted ____ Date ____ Checked ____ Date ____ Job No 690.14 Division No. 10 Survey of SANTA ROSA AVE. Survey by LANIGAN Notes RIKE Date 4-11-56 Map No. ____ Indexed C. Johnson

LOCATION and ELEVATIONS of EXISTING PLUMBING OUTLETS C.I. 1690.14

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

J. J. LANIGAN
J. C. RIKE
W. E. DEANE
G. P. ALWIN
C. A. YASUI

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76L298 S & E #307 9-54

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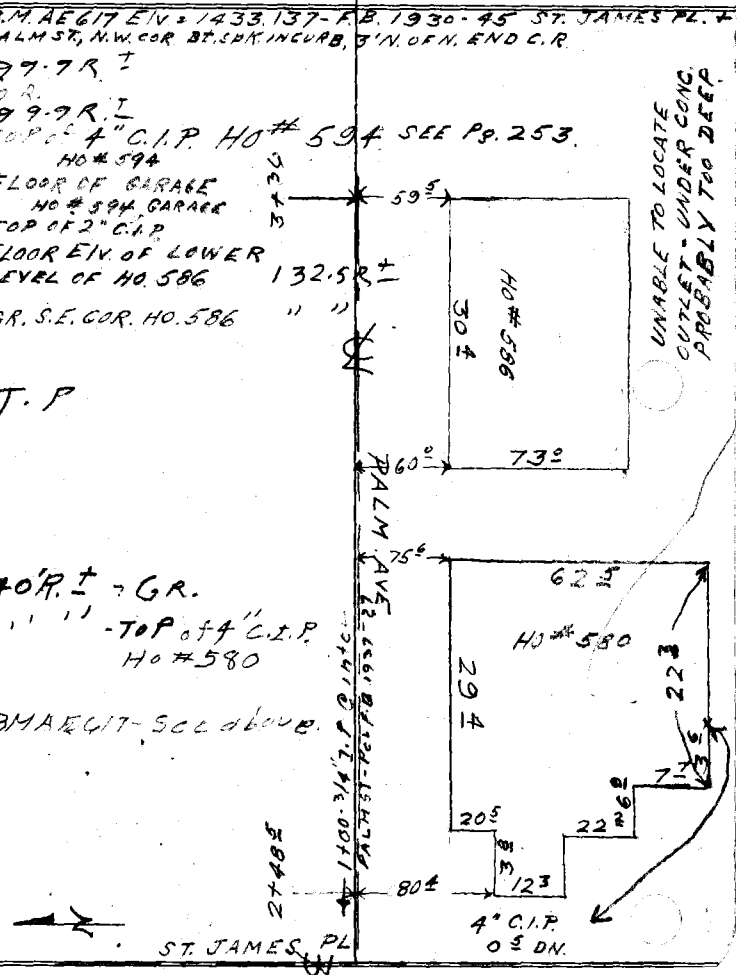
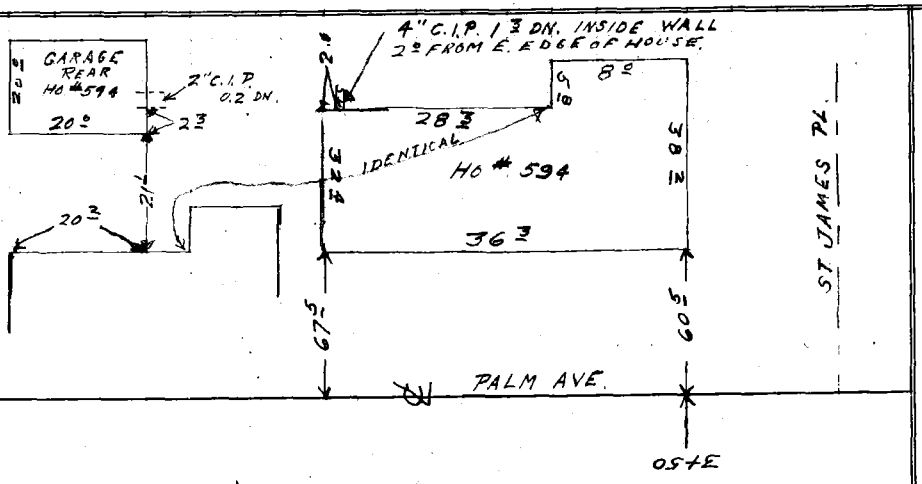
F. B. 1963 Pg. 252 Job No. 6901.4 Division No. 10 Notes Red. Plotted
Survey of SANTA ANA A.D. Date Date
Survey by J. J. LANIGAN Notes J.C. PIKE Notes Chkd. Checked
Indexed C. Johnson Date Date
Profile No. X-Sec. No.

STATION	B. S.	H. I.	F. S.	ELEV.	
B.M. AE 617	4 25	1437 39		1433 14	B.M. AE 617 Elv = 1433.137 - F.B. 1930-45 ST. JAMES PL. & PALM ST., N.W. COR. BT. SW. INCURB, 3' N. OF N. END C.R.
3+84 3 ±			12 ±	1425 0	97.7 R. ± C.R.
" "			137	14237	99.9 R. ± TOP OF 4" C.I.P. HO # 594
			138	14236	FLOOR OF GARAGE HO # 594 GARAGE
			140	14234	TOP OF 2" C.I.P.
3+36.0 ±			142	14232	FLOOR ELV. OF LOWER LEVEL OF HO. 586
"			147	14227	GR. S.E. COR. HO. 586
T. P	4 81	1437 56	4 64	143275	T. P
2+63 ±			147	1422 ±	140' R. ± - GR.
" "			152	1422 ±	" " " - TOP of 4" C.I.P. HO # 580
B.M. AE 617			444	1433 12	B.M. AE 617 - See above.



F. B. 1963 Pg. 253

Profile No. | Notes Red. | Plotted | Job No 1690.14 | Division No. 10
Date | Date | Survey of SANTA ROSA AVE
X-Sec. No. | Notes Chkd. | Checked | Survey by LANIGAN | Notes RIKE | Date 4-11-56
Date | Date | Map No. | Indexed | C. Johnson | Date



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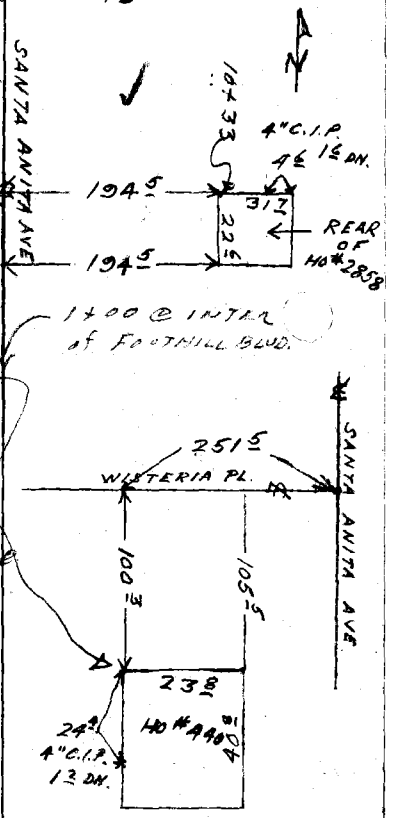
F. B. 1963 Pg. 254 | Job No. 4904 | Division No. 10 | Notes Red. | Plotted | No. | Profile
Survey of SANTA ROSA AVE. | Date | Notes Chkd. | Date | Checked | No. | X-Sec.
Survey by LANIGAN Notes PIKE | Date | Date | Date
Indexed | Date

STATION	B. S.	H. I.	F. S.	ELEV.	
B.M. AE 620	12 19	1438 08		1426 89	B.M. AE 620 Elv. = 1426.89 FB. 1880 - 17 SANTA ANITA AVE (E. SIDE) AT WISTERIA PL. BT. SPK. ON S. CURB OF DRIVE TO HO # 2846
10+33±			73	1430 8	223.6 R GR.
"			89	14292	Top of 4" C.I. Pipe REAR HOUSE
BMAE620			12 19	142589	BMAE620 - See above
	3 16	1429 05			
T. P.	025	1421 80	7 50	142155	T. P.
			88	14130	GR. HO # 440
			100	14118	TOP OF 4" C.I.P. HO # 440
T. P.			024	142 56	T. P.
	7 24	1428 80			
BMAE620			291	142 89	BMAE620 - See above



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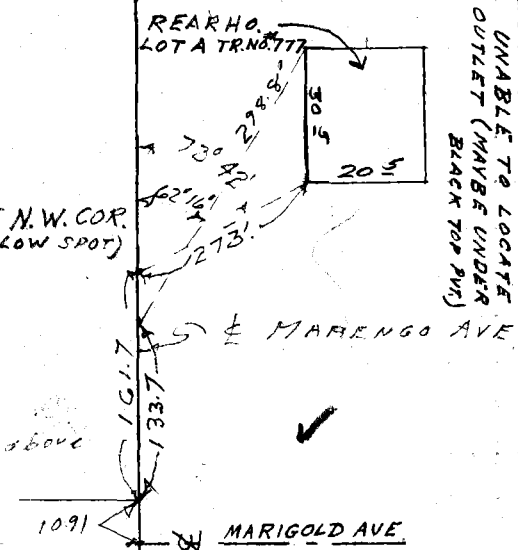
STATION	B. S.	H. I.	F. S.	ELEV.	
B.M.AE568	11 14	1411 33		1400 19	B.M.AE568 E/V. = 1400.18 F.B. 1568-247 MARENGO AVE. & PALM ST., S.W. COR. BT. SPK. IN CURB, 9' W. OF E. END.
T. P.			0 56	141077	T. P.
	11 40	1422 17			
T. P.			0 15	142202	T. P.
	6 58	1428 60			
			3 08	142552	GR. LEVEL AT N.W. COR. (LOW SPOT)
T. P.			9 20	141940	T. P.
	2 45	1421 85			
T. P.			11 09	141076	T. P.
	0 74	1411 50			
BMAE568			11 31	1400 19	BMAE568 - see above



1428.6
3.1
1425.5

Profile Notes Red. ____ Plotted ____ Job No. 1690.14 Division No. 10 F. B. 1963 Pg. 255
No. ____ Date ____ Date ____ Survey of SANTA ROSA AVE
X-Sec. Notes Chkd. ____ Checked ____ Survey by LANIGAN Notes RIKE Date 4-11-56
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

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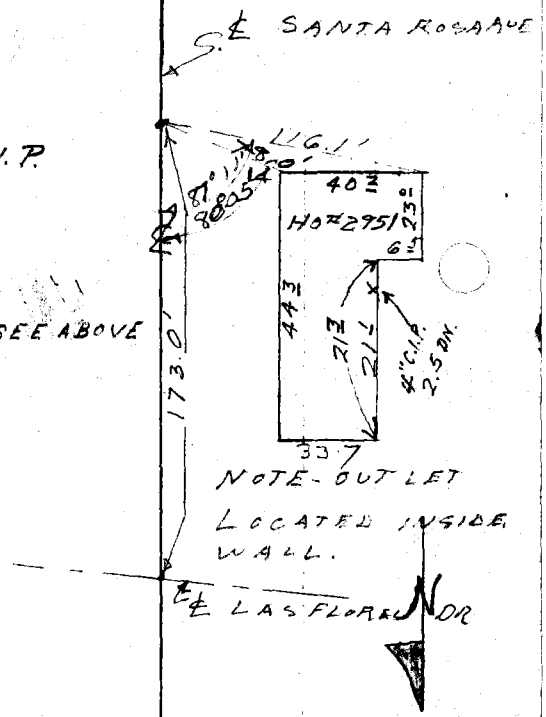
STATION	B. S.	H. I.	F. S.	ELEV.	
B.M. AE 612				1511 05	B.M. AE 612 SANTA ROSA AVE. & LAS FLORES DR., N.E. COR. BT. SPH. IN CURB, 11' N. of S. CHG
	0 12	1511 17			
T.P.			11 84	149933	T.P.
	1 04	1500 37			
			+23	15027	GR.
			0 2	15002	TOP OF 4" C.I.P.
T.P.			0 51	149986	T.P.
	12 10	151196			
B.M. AE 612			0 91	1511 05	B.M. AE 612 - SEE ABOVE

Elv. = 1511.053 - F.B. 1930-25



F. B. 1963 PG. 256

Job No. 1690.14 Division No. 10 Notes Red. Plotted Profile

Survey of SANTA ROSA AVE Date Date No.

Survey by LANIGAN Notes RIKE Notes Chkd. Checked X-Sec.

Indexed C. Johnson Date 4-13-56 Date Date No.

Notes Ck'd by	Survey of Santa Rosa Ave. S.S.	F. B. 1963 Pg. 257
Map No.	JN 0432.00 Tape Std °F	
Office Work	Surveyed by J.S. COATES	
Checked	Notes J.S.C. Date 12-26-57	
Date	Indexed [illegible]	

J.N. 0432.00

SANITARY INVESTIGATION
FOR

SANTA ROSA AVE. S.S. DIST.

LOCATION
OF
IMPROVEMENTS THAT
HIGHT BLOCK HOUSE LATERAL
TO LOT 62
LOS FLORES SLOPE TRACT
Stationing of Sewer Line Continued

COATES
OCHSNER
MOYA
SMITH

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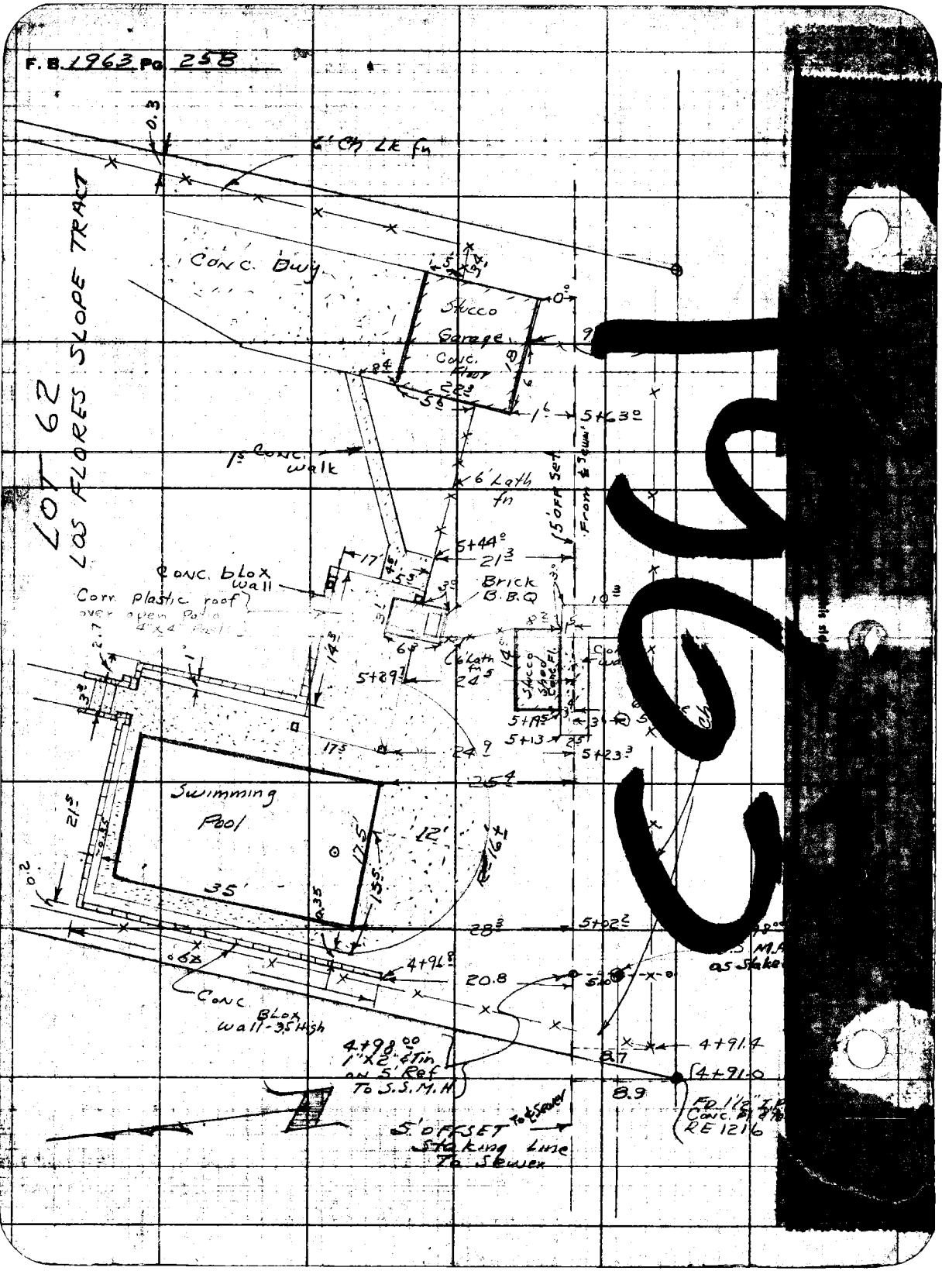
F. B. 1963 Pg. 258

LOT 62
LOS ALTOS SLOPE TRACT