INDEX TO F.B. 2118

DATE	J.N.	DESCRIPTION	NOTES	PAGES
		LARK ELLEN AVE.-C.I. 1958.14		
1-57	1958.14	DAWLEY AVE., from Doublegrove St. to Maplegrove St.	Topog	5-10
"	"	" " "	X-sects	11-21
"	"	DUBESOR STREET, from Dawley Ave. to Lark Ellen Ave.	Topog	23-26
"	"	" " "	X-sects	27-34
"	"	FELOWSHIP STREET, from Dawley Ave. to Lark Ellen Ave.	Topog	35-38
"	"	" " "	X-sects	39-44
"	"	LARK ELLEN AVE., from Doublegrove St. to Maplegrove St.	Topog	45-51
"	"	" " "	X-sects	53-66
"	"	DUBESOR STREET, from Lark Ellen Ave. to E'ly Line Tract #18469	Topog	67-70
"	"	" " " "	X-sects	71-78
"	"	PASS AND COVINA ROAD, from Doublegrove St. to a Point 1400'± S'ly of Maplegrove St.	Topog	79-86
"	"	" " " "	X-sects	87-102
"	"	VANDERWELL AVE., from Doublegrove St. to Maplegrove St.	Topog	103-108
"	"	" " "	X-sects	109-117
"	"	VALINDA AVE., from Doublegrove St. to Maplegrove St.,	Topog	119-123
"	"	" " " "	X-sects	125-136

Transferred to F.B. 2118 P.M.D. file 0.2 Dec 81

INDEX TO F.B. 2118 (Cont'd)

DATE	J.N.	DESCRIPTION	NOTES	PAGES
		SWANEE LANE, C.I. 2065.14		
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"	"	ROWLAND AVE. & LA SERENA DRIVE AT ℄ INT.	Topog	143-144
"	"	INVERT ELEVATIONS OF EXIST. S.S.M.H'S	Elev	145-147
~~"~~	~~"~~	~~DISTRICT BENCH LEVEL CIRCUIT~~	~~Elev.~~	
		THELBORN ST. C.I.2169.14		
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"	"	THELBORN ST.FROM W.END OF ST. TO DELAY AVE.	TOPOG.	195-196
"	"	" " "	X-SECS.	197-201
"	"	DE LAY AVE.FROM THELBORN ST.TOROWLAND AVE.	TOPOG.	203-204
"	"	" " "	X-SECS.	205-208.

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

Survey of LARK ELLEN AVE S.S.
IN 1958.14 Tape 0.80 Std. °F.
Surveyed by J.S. COATES
Notes J.S.C. Date 1-14-57
Indexed C. Johnson JAN 30 57

F. B. 2118 Pg. 5

C.I. 1958.14

LARK ELLEN AVE. S.S. DIST.

TOPOGRAPHY

ON

DAWLEY AVE

From: Doublegrove ST 1+00
To: Maplegrove ST. 14+51.15

COATES
OCHSNER
WORKMAN
GLIDDEN

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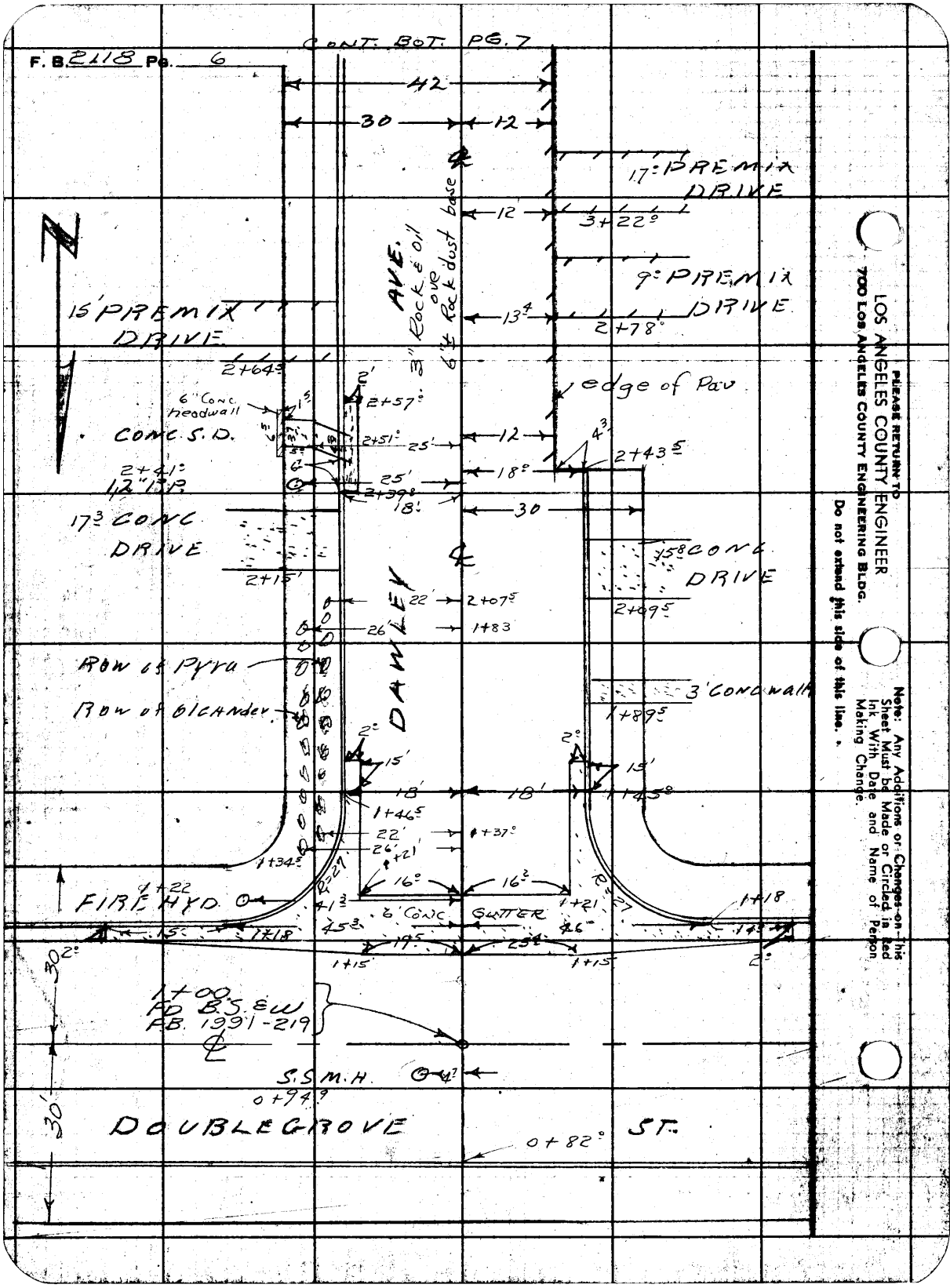
7GF3068 SEE 2347 1-59



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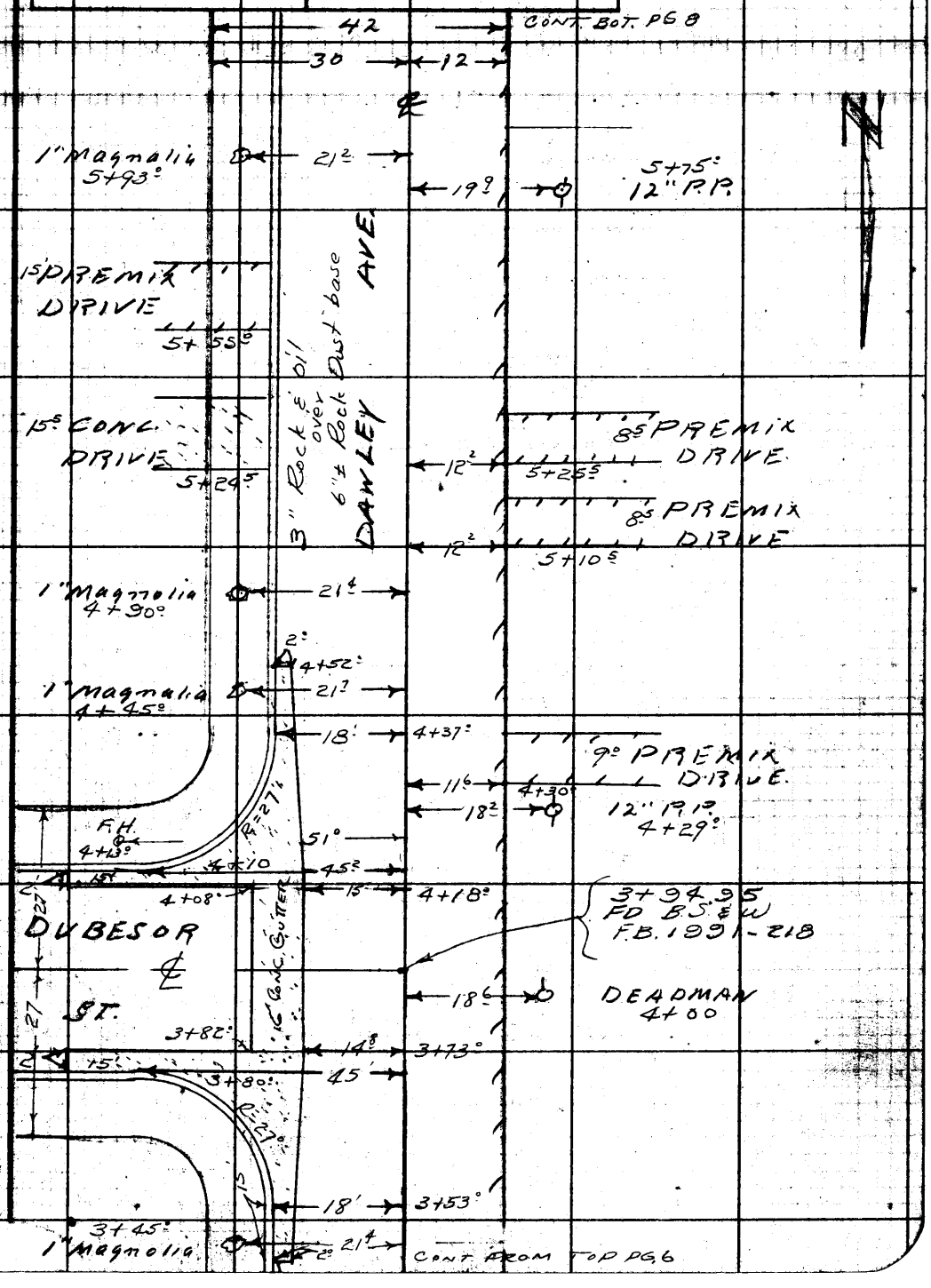
Map No.	JN 95-14 Tape Std. °F
Office Work	Surveyed by J.S.E.
Checked	Notes J.O. Date 1-14-57
Date	Indexed A. O. Johnson

F. B. 2118 PG. 7



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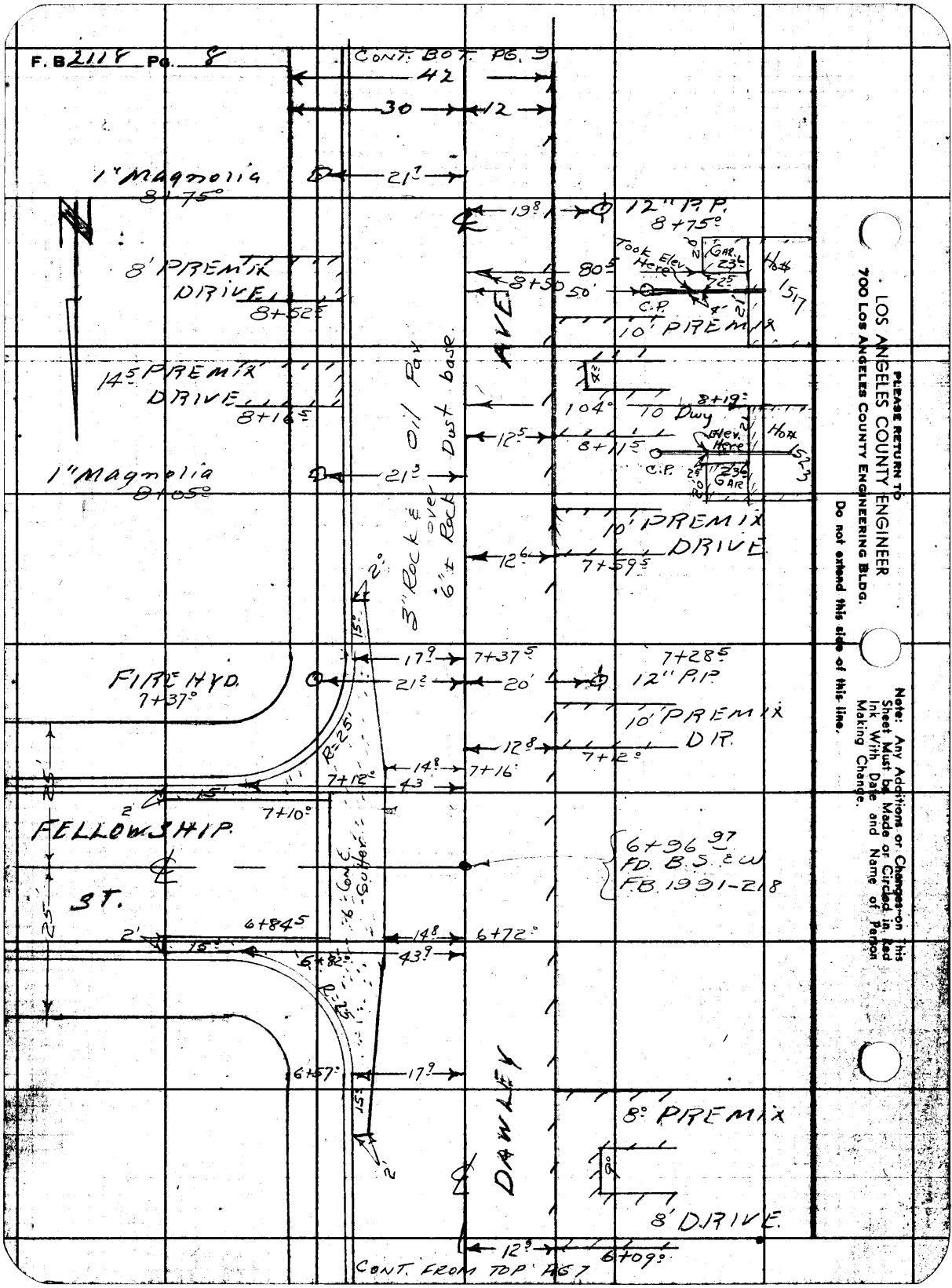
767-3008 SAE F247 1-56


F.B. 2118 PG. 8
CONT. BOT. PG. 9
42
30
12
1" Magnolia
8+75°
21°
19.8
12" P.P.
8+75°
8' PREMIX DRIVE
8+52.5
80.5
8+50
50'
Took Elev. Here
GAR.
23.5
Hse
1517
C.P.
10' PREMIX
14.5 PREMIX DRIVE
8+16.5
104°
10
Dwy
8+19°
12.5
8+11.5
Elev. Here
Hse
57.3
C.P.
GAR
1" Magnolia
8+05°
21.3
10' PREMIX DRIVE
12.6
7+59.5
3" Rock & Oil Pav over 6" ± Rock Dust base
2°
15°
17.9
7+37.5
7+28.5
FIRE HYD.
7+37°
21.3
20'
12" P.P.
10' PREMIX DR.
12.8
7+12°
R=25'
14.8
7+16'
7+12°
43
15'
2
7+10°
FELLOWSHIP ST.
25
6+96.97
FD. B.S. & W
F.B. 1991-218
6+84.5
2'
15°
14.8
6+72°
6+82°
43.9
R=25'
6+57°
17.9
15°
2'
DAWLEY
8° PREMIX
8' DRIVE
12.9
6+09°
CONT. FROM TOP PG. 7
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Notes Ck'd by	Survey of HAIMELLEN SS
Map No.	IN 9 JT. 14 Tape Std. °F
Office Work	Surveyed by J.S.C
Checked	Notes J.C. Date 1-14-57
Date	Indexed C. Johnson

F. B. 2118 PG. 9

CONT. BOT. PG 10

42

30 12

1" magnolia 12+58.8 — 21.8

10.5 PREMIX DRIVE 12+42.0 — 11.5

15' PREMIX DRIVE 12+27.0

1" Magnolia 11+86.0 — 21.8

AVE

8.5 PREMIX DRIVE 11+58.5

9.0 PREMIX DRIVE 11+38.0 — 12.3

12" RP 11+38.3 — 20.3

1" Magnolia 11+20.0 — 21.5

10' PREMIX DRIVE 11+13.5 — 12.3

8.5 PREMIX DRIVE 10+90.5

8.0 PREMIX DRIVE 10+66.0

3" Rock & Oil Pav over 6" ± Rock dust base

8 PREMIX DRIVE 10+04.0

1" Magnolia 9+89.8 — 21.8

DANLEY

1" Magnolia 9+37.5 — 21.5

14.5 PREMIX DR.

9+12.7

CONT FROM TOP PG 8

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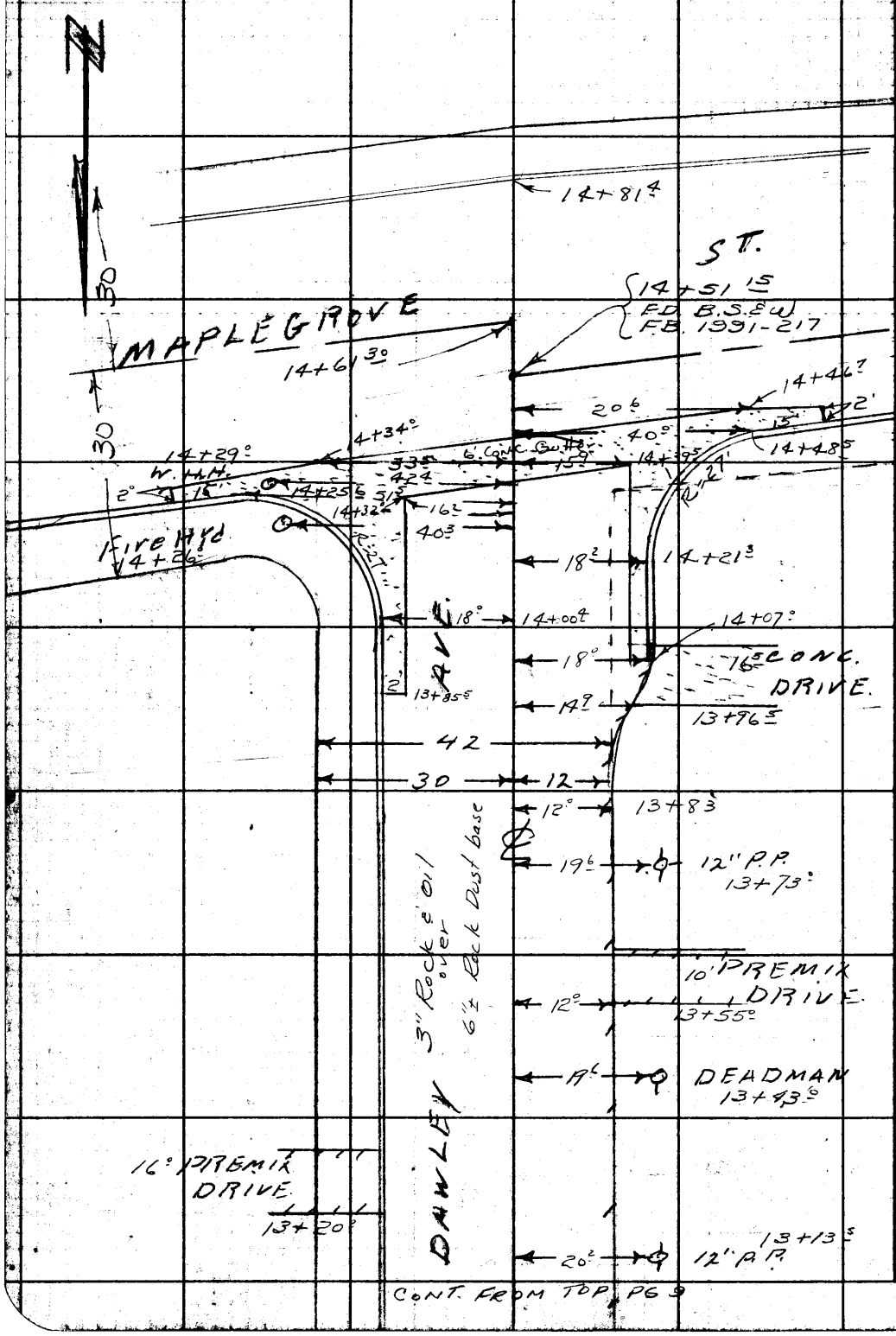
F.B. 2118 PG. 10



CONT. FROM TOP PG 9

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Profile No.	Notes Red.	Plotted	Job No. 1958.14	Division No.	F. B. 2118 Pg. 71
	Date	Date	Survey of		
X-Sec. No.	Notes Chkd.	Checked	Survey by JSC	Notes JSC	Date 1-15-37
	Date	Date	Map No.	Indexed Johnson	Date

C.I. 1958.14

LARK ELLEN AVE. S.S. DIST.

CROSS-SECTION
ON
DAWLEY AVE.

From: Doublegrove ST. 1+00
To: Maplegrove ST. 14+51.15

COATES
OCHSNER
WORKMAN
GLIDDEN

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

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76298 S & E #307—7-85

76298 S & E #307—7-55

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F. B. 2118 Pg. 12 | Job No. 1958 | Division No. 4 | Notes Red. | Plotted | Profile No.
Survey of Lark Ellen Ave S.S. | Date | Date | X-Sec. No.
Survey by JSC | Notes | Notes Chkd. | Checked
Indexed ~~R.~~ C. Johnson | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
						DAWLEY AVE
BMAZ 187				412 00	BMAZ 187 Elev. ~~412.00~~ 411.924 F.B. 1926-151 Doublegrove ST. (N. Side) @ Dawley Ave St. Spk. in cb 9' E. of ℄ prod of Dawley Ave	
					LT	℄ RT
0+82				41180		℄ prod cb
"				1116		℄ " gutt
0+94?	M.H. @	Daw		1198	W. rim M.H. 4?	
"	Note: Figures in green			1201	E " " "	
"	corr. -0.08 due to error			1203	S " " "	
"	in starting B.M.			403 77 ~~403 85~~	8" outlet W. → 411.98 / 8.13 / 403.85	Meas 7.46 Diam 0.67 / 8.13
"				403 96 ~~404 04~~	8" inlet E → 412.01 / 7.97 / 404.04	Meas 7.30 Diam 0.67 / 7.97
"				404 00 ~~404 08~~	8" inlet Stub S. → 412.03 / 7.95 / 404.08	Meas 7.28 Diam 0.67 / 7.95
1+00	℄ INT. Doublegrove St.			1208		℄ INT Doublegrove St.
"				1140		30
"				1274	30'	
1+08				1227		℄ = crown
1+18				1207		℄ = gutter
"				1100		46' gutt
"				1171		" W. end S.W.C.R. S.W. Cor.
"				1309	gutt 45?	
"				1376	S.E. Cor. E. end C.R. "	
1+45?				1309		℄

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.	DAWLEY AVE Lt.	℄	Rt
1+45				41230			18' gutt
"				1299			18' S.w.Cor. S.end C.R.
"				137			30' P/L
"				129			100' B.L.L.
1+46.5				1346	gutt 18'		
"				1414	S.end C.R. S.E.Cor "		
"				155	P/L 30'		
"				175	B.L.L. 97'		
2+00				1635		℄	
"				1557			18' gutt
"				1617			" cb
"				165			30' P/L
"				1667	Crown 10'		
"				1650	gutt. 18'		
"				1713	cb. "		
"				179	P/L 30'		
TP				1753			
2+43.5				1914		℄	
"				1819			18' gutt
"				1871			18' S.end cb.

Profile No. ____ Date ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 195814 Division No. ____ F. B. 211 P Pg. 13

X-Sec. No. ____ Date ____ Notes Chkd ____ Date ____ Checked ____ Date ____ Survey of LARK ELLEN AVE S.S. Survey by ____ Notes JSC Date 1-15-57 Map No. ____ Checked Johnson Date ____

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F. B. 2118 Pg. 14 | Job No. 1958.14 Division No. | Notes Red. | Plotted | Profile No.
Survey of LARK ELLEN AVE. S.S. | Date | Date | X-Sec. No.
Survey by J.S.C. Notes J.S.C. | Notes Chkd. | Checked
Indexed E. C. Johnson Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	DAWLEY	AVE.
				4197	LT ℄	RT 30' P/L
				175		224' B.L.L.
2+45				1931	flow line S.D. 18'	
"				2012	Top cb. "	
2+51				2126	Top Headwall 30'	
"				1993	flow line S.D."	
3+00				2252	℄	
"				2185		12' edge pav P/L
"				221		30'
"				2282	crown 10'	
"				2259	gutt 18'	
"				2310	cb "	
"				239	P/L 30'	
3+53				2493	℄	
"				2528	10'	
"				2493	gutt 18'	
"				2564	N. end C.R. N.E. Cor "	
"				260	R.L. 50'	
"				270	B.L.L. 90'	
T.P.				4 2543		

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STATION	B. S.	H. I.	F. S.	ELEV.		DAWLEY AVE.
					LT.	℄ RT.
3+80				426.34	gutt 45'	
"				426.98	E. end C.R. N.E. Cor"	
3+94.95	℄ INT	Dubesor	ST.	26.51		℄ INT. Dubesor ST.
"				26.76	crown 10'	
"				26.50	gutt. 18'	
"				27.22	45'	
4+00				26.64		℄
"				26.05		12' edge pav P.L.
"				26.8		4'
				26.1		30'
4+10				27.35	gutt 45'	
"				28.05	E. end C.R. S.E. Cor"	
4+37				27.67		℄
"				27.97	crown 10'	
"				27.67	gutt. 18'	
"				28.37	S. end C.R. S.E. Cor"	
"				29.1	P/L 30'	
"				30.1	B.L.L. 96'	
5+00				28.71		℄
"				28.19		12' edge pav
"				29.0		30'

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 1958.14 Division No. ____ F.B. 2118 Pg. 15
X-Sec. No. ____ Date ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of LAKE ELLEN AVE. S.S. Survey by J.S.C. Notes J.S.C. Date 1-15-57 Map No. ____ Edgar Johnson Date ____

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F. B. 2119 Pg. 16 | Job No. 1958.14 | Division No. | Notes Red. | Plotted | Profile
Survey of LARK ELLEN AVE. S.S. | Date | Date | No.
Survey by J.S.C. | Notes J.S.C. | Notes Chkd. | Checked | X-Sec.
Indexed K. C. Johnson | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		DAWLEY AVE
					LT ℄	RT
5+00				4262		225' B.L.L.
"				2901	crown 10'	
"				2879	gutt 18'	
"				2938	cb "	
"				301	P/L 30'	
6+00				2955	℄	
"				2911		12' edge pav & P/L
"				299		30'
"				2982	crown 10'	
"				2953	gutt 18	
"				3015	cb 18	
"				317	P/L 30'	
T.P.				4 2966		
6+57				2984	℄	
"				3007	crown 10'	
"				2972	gutt 18'	
"				3038	N. end C.R. N.E. Cor "	
"				316	P/L 50'	
"				324	B.L.L. 90	

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		DAWLEY AVE
					LT ℄	RT
6+82				30 12	gutt 43?	
"				30 78	E end C.R. N.E. Cor "	
6+96.97	℄ INT.	Fellowship	St.	30 02		℄ INT. Fellowship ST
"				30 27	crown 10'	
"				30 02	gutt. 18'	
"				30 53	45'	
7+00				30 06	℄	
"				29 52		12' edge pav & P/L
"				292		30'
7+12				30 21	gutt 43'	
"				30 89	E end C.R. S.E. Cor "	
7+37.5				30 14	℄	
"				30 44	crown 10'	
"				30 04	gutt 18'	
"				30 71	S end C.R. S.E. Cor "	
"				315	P/L 30'	
"				330	B.C.L. 70'	
BMAZ 190				430 74	BM AZ 190 Elev. 430.725	FB. 1926-152

Profile Notes Red. _____ Plotted _____ Job No. 1958 1 & Division No. _____ F. B. 2118 Pg. 17
No. _____ Date _____ Date _____ Survey of Lake Ellen Ave. SS.
X-Sec. Notes Chkd. _____ Checked _____ Survey by JSC Notes JSC Date 1-15-57
No. _____ Date _____ Date _____ Map No. _____ Indexed Johnson Date _____

76298 S & E #307—7-55

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F. B. 2118 Pg. 18 | Job No. 1958.14 | Division No. | Notes Red | Plotted | No. | Profile
Survey of LAKE ELLEN AVE. S.S. | Date | Date | X-Sec.
Survey by JSC | Notes JSC | Notes Chkd. | Checked
Indexed by C. Johnson | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		DAWLEY AVE.
					LT ℄	RT
8+00				43035	℄	
"				2991		12' edge pav.
"				304		20' Top brk
"				289		30'
"				256		224' B.LL
"				3064	crown 10'	
"				3039	gutt 18'	
"				3098	cb "	
"				316	P/L 30'	
8+00.5				2547	Top 4" plumbing outlet to	Ho # 1523
8+47.5				2572	Top 4" V.C.P. Plumbing outlet to	Ho # 1517
9+00				3074	℄	
"				3021		12' edge pav = P/L
"				310		15' Top brk.
"				305		30'
"				3098	crown 10'	
"				3075	gutt 18	
"				3136	cb. "	
"				318	P/L 30'	

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		DAWLEY AVE.
					LT ℄	RT
10+00				4317.1	℄	
"				3124		12' edge pav = P/L
"				322		15' Top brk
"				320		30'
"				3195	Crown 10'	
"				3167	gutt 18'	
"				3232	Cb. "	
"				329	P/L 30'	
T.P.				3206		
11+00				3330	℄	
"				3282		12' edge pav = P/L
"				334		30'
"				307		224' B.L.L.
"				3350	Crown 10'	
"				3337	gutt. 18'	
"				3297	cb. "	
"				344	P/L 30'	
"				393	Bot brk 150'	
"				431	B.L.L. 160'	

Profile Notes Red. Plotted Job No. 1958.14 Division No. F. B. 2118 Pg. 19
No. Date Date Survey of LARK ELLEN AVE S.S.
X-Sec. Notes Chkd. Checked Survey by JSC Notes JSC Date 1-15-57
No. Date Date Map No. Indexed Johnson Date

76298 S & E #307—7-55

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F. B. 2118 Pg. 20 | Job No. 1958.18 | Division No. 55

Survey of LARK ELLEN AVE.

Survey by USC Notes USC

Indexed C. Johnson Date

Profile No. | X-Sec. No.

Plotted Date | Notes Red. Date | Checked Date | Notes Chkd. Date

STATION	B. S.	H. I.	F. S.	ELEV.		DAWLEY AVE.
					LT ℄	RT
12+00				43493	℄	
"				3445		12' edge pav. = P/L
"				352		30'
"				3519	crown 10'	
"				3496	gutt 18'	
"				3555	cb "	
"				360	P/L 30'	
13+00				3610	℄	
"				3565		12' edge pav. = P/L
"				359		30'
"				3643	crown 10'	
"				3613	gutt 18	
"				3678	cb "	
"				374	P/L 30'	
T.P.				43618		
14+00				3548	℄	
"				3468		15' edge pav.
"				350		30' P/L
"				325		224' B.L.
14+00 ±				3564	crown 10'	

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		DAWLEY AVE.
					LT	℄ RT
14 +00.4				435.45	gutt 18'	
"				36.14	N. end C.R. N.E. Cor "	
"				37.2	P/L 30'	
"				37.8	B.L.L. 140'	
14+21.3				35.07		℄
"				34.29		18 gutt
"				34.94		" N. end C.R. N.W. Cor.
"				35.1		30' P/L
14+25.6				35.37	gutt 51.5	
"				36.08	E. end C.R. N.E. Cor "	
14+39				34.71		℄ = flow line
14+48.5				33.84		40' gutt
"				34.47		" W. end C.R. N.W. Cor
14+51.5	℄ INT.			34.86		℄ INT. Maplegrove St (W)
"				34.93		℄ " " " (E)
14+81.4				34.37		℄ prod gutt
14+81.4				34.96		℄ prod Top cb.
BM AZ 186				436.20	BM AZ 186 Elev. 436.215 FB. 1926-150 DAWLEY AVE. & Maplegrove ST. N.E. Cor. Bt. Spk. in cb. 5' N. of N. end C.R.	

Profile No. ____ Date ____ Notes Rod ____ Date ____ Plotted ____ Date ____ Job No. 7538.14 Division No. ____ F. B. 2118 Pg. 21

X-Sec. No. ____ Date ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of LARK ELLEN AVE S.S. Survey by JSC Notes JSC Date 1-15-57 Map No. ____ Indexed Johnson Date ____

F. B. 2118 Pg. 22 Job No. 1958.14 Division No. Notes Red. Plotted Profile

Survey of LARK ELLEN AVE. S.S Date Date No.

Survey by J.S.C. Notes J.S.C. Notes Chkd. Checked X-Sec.

Indexed Date Date Date Date No.

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

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76298 S & E #307—7-55

Notes Ck'd by	Survey of LARK ELLEN AVE SS
Map No.	JN 1958-14 Tape Std °F
Office Work	Surveyed by J.S. COATES
Checked	Notes J.R. Date 1-14-57
Date	Indexed J. C. Johnson

F. B. 2118 PG. 23

JAN 30 '57

C.I. 1958.14

LARK ELLEN AVE. S.S. DIST

TOPOGRAPHY

ON

DUBESOR ST.

From: Dawley Ave 1+00

To Lark Ellen Ave 10+33 03

COATES
OCHSNER
WORKMAN
GLIDDEN

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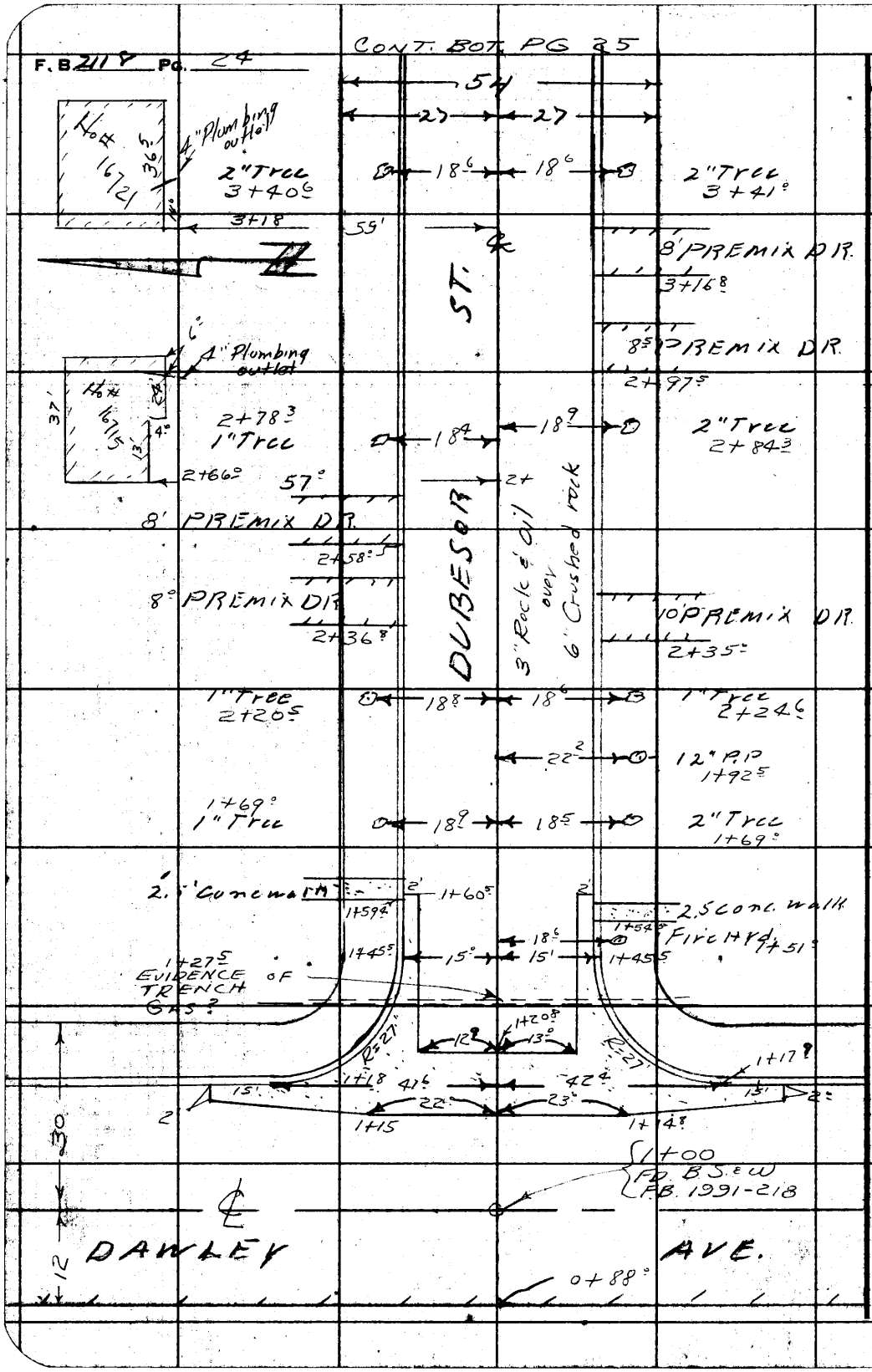
76F3088 SAE #247 1-56



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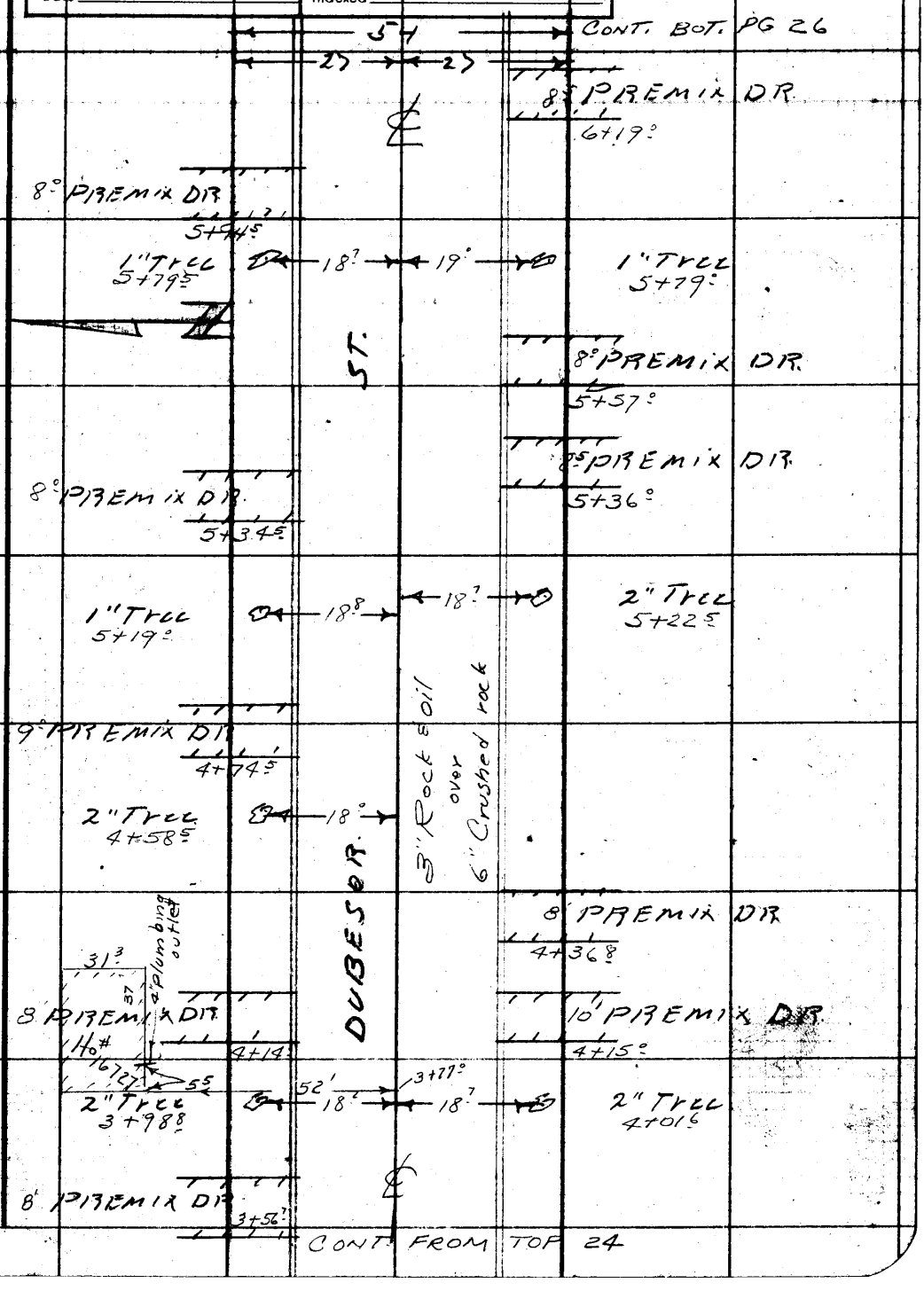
Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of LARIFILLEN AVE. SS
IN 95% Tape Std. °F
Surveyed by J.S.E
Notes J.B. Date 1-14-57
Indexed C. Johnson

F. B. 2118 PG. 25



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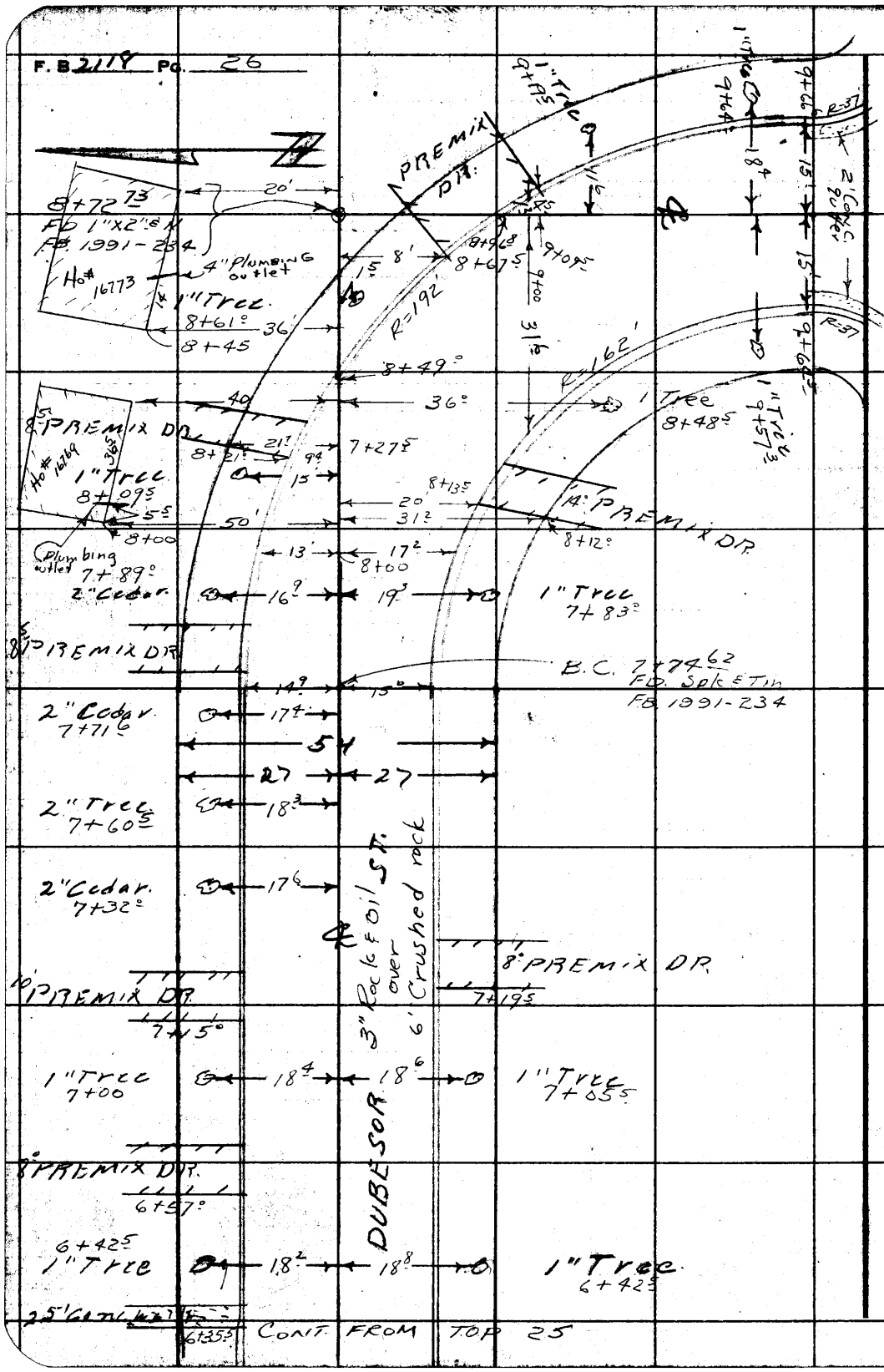
76F3098 S&E #247 1-56

F.B. 2119 PG. 26



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Profile	Notes Red.	Plotted	Job No. 1958.14	Division No.	F. B. 2118 Pg. 27
No.	Date	Date	Survey of LARK ELLEN AVE. S.S.		
X-Sec.	Notes Chkd.	Checked	Survey by JSC	Notes J.S.C.	Date 1-16-57
No.	Date	Date	Map No.	Indexed E. G. Johnson	Date JAN 30 57

C.I. 1958.14
LARK ELLEN AVE. S.S. DIST

CROSS-SECTION
ON
DUBESOR ST.

From: Dawley Ave 1+00

To: Lark Ellen Ave 10+33.03

COATES
OCHSNER
WORKMAN
GLIDDEN

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

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76298 S & E #307—7-55

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152 L
152 R

F. B. 2118 Pg. 28 Job No. 1958.14 Division No. Notes Red. Plotted Profile No.
Survey of LARK ELLEN AVE. S.S. Date Date X-Sec. No.
Survey by J.S.C. Notes J.S.C. Notes Chkd. Checked
Indexed K. C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.			DUBESOR AVE
					BM AZ 189 Elev. 428.432 FB. 1926-152		
BM AZ 189				428.43	DAWLEY AVE & DUBESOR ST. S.E. Cor.		
					Bt. Spk. in cb. 5' S. of S. end C.R.		
					LT	℄	RT.
0+88				425.91		℄	prod W. edge pav
1+00	℄ INT. Dawley		Ave	26.50		℄	INT. Dawley Ave
"				27.28			27'
"				25.73	27'		
1+10				26.76		℄	
"				27.57			27
"				25.96	27		
1+18				26.49		℄	= flow line
"				27.65			42" gutt
"				28.36			" S. end C.R. S.E. Cor
"				24.98	gutt 4'		
"				25.69	N. end C.R. N.E. Cor. "		
1+45.5				27.29		℄	
"				27.42			7' Crown
"				27.33			15' gutt
"				28.03			" E. end C.R. S.E. Cor
"				28.7			27' P/L
				31.0			152' BLL

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		DUBESOR AVE.
					LT ℄	RT
1+45.5				426.32	gutt 15'	
"				26.96	cb "	
"				27.00	P/L 27	
"				22.3	B.L.L. 152	
2+00				27.99	℄	
"				28.19		7' crown
"				27.83		15' gutt
"				28.49		" cb
"				29.4		27' P/L
"				27.25	gutt 15'	
"				27.85	cb "	
"				27.8	P/L 27	
2+97.2				24.9	53' Top 4" Plumbing outlet	to Ho#16715
3+00				27.23	℄	
"				29.40		7' crown
"				29.09		15' gutt
"				29.71		" cb
"				30.1		27' P/L
"				28.41	gutt 15'	
"				28.98	cb. "	

Profile No. ____ Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 1958.18 Division No. ____ Survey of LARK ELLEN AVE. S.S. Survey by JSC Notes JSC Date 1-16-57 Checked ____ Date ____ Map No. ____ Indexed Johnson Date ____

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

F. B. 2118 Pg. 29

76298 S & E #307—7-55

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F. B. 2118 Pg. 30 Job No. 1958.14 Division No. Notes Red. Plotted No.
Profile
Survey of LARK ELLEN AVE. S.S. Date Date X-Sec.
Survey by JSC Notes J.S.C. Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		DUBESOR AVE
					LT	℄ RT
3+00				4291		
3+32				2582	55' Top 4" Plumbing outlet to Ho# 16721.	
T.P.				4286.5		
4+00				3138		℄
"				3159		7' crown
"				3130		15' gutt
"				3191		" cb
"				326		27' P/L
"				375		152' B.L.L.
"				3050	gutt 15'	
"				3116	cb "	
"				312	P/L 27'	
"				290	N. Side Ho. 68'	
"				271	B.L.L. 152'	
3+82.5				2713	52' Top 4" Plumbing outlet	Ho# 16727
5+00				3385		℄
"				3405		7' crown
"				3378		15' gutt
"				3438		" cb
"				355		27' P/L

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		DUBESOR AVE.
					LT	℄ RT
5+00				4330.1	gutt 15	
"				3361	cb "	
				336	P/L 27'	
T.P.				3502		
6+00				3621		℄
"				3642		7' crown
"				3620		15 gutt
"				3680		" cb
"				373		27' P/L
"				3543	gutt 15	
"				3603	cb "	
"				360	P/L 27	
7+00				3775		℄
"				3794		7' crown
"				3770		15' gutt
"				3831		" cb.
"				391		27' P/L
"				435		152' B.L.L.
"				3696	gutt 15	
"				3758	cb. "	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 1958/4 Division No. ____ F. B. 2118 Pg. 31
Date ____ Date ____ Survey of LAKE ELLEN AVE. S.S.
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by JSC Notes JSC Date 1-16-57
Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

76298 S & E #307—7-55

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F. B. 2118 Pg. 32 | Job No. 1958.14 | Division No. | Notes Red. | Plotted | No. | Profile
Survey of LARK ELLEN AVE. S.S. | Date | Date | No. | X-Sec.
Survey by JSC | Notes JSC | Notes Chkd. | Checked
Indexed K. C. Johnson | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		DUBESOR AVE.
					LT.	℄ RT
7+00				377	P/L 27'	
"				337	Top Slope 125'	
"				313	B.C.L. 152'	
7+75	B.C.			3870		℄
"				3883		7' crown
"				3856		15' gutt
"				3921		" cb
"				3781	gutt 15'	
"				3840	cb. "	
8+055				43577	50' Top 4" Plumbing outlet to	Ho #16769
8+00				3895		℄
"				3925		8' crown
"				3904		17' gutt
"				3963		" cb
"				402		29' P/L
"				3818	gutt 13'	
"				3882	cb "	
"				388	P/L 25'	
T.P.				3850		

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		DUBESOR AVE
					LT	℄ RT
8+49				43900		℄ prod gutt (W)
"				3957		℄ " cb "
8+96.8				4040		℄ prod cb (E)
"				3983		℄ " gutt
9+00				3996		℄
"				4071		21' crown
"				4034		31.6 gutt
"				4091		" cb
"				411		44' P/C
"				3989	gutt 1.3	
"				4049	cb 1.3	
"				410	P/C 14'	
				383	N.E. Cor. Lot 55 TR 18469 (Toe of Slope 25' W/)	
8+59				4370	Top 4" Plumbing outlet to Ho # 16773	
9+64.5				4289		℄
"				4291		7' crown
"				4251		15' gutt
"				4317		" W. end C.R. S.W. Cor
"				436		27 P/C
9+66.6				4205	gutt 15'	

Profile No. ____ Date ____ Notes Red ____ Plotted ____ Job No. 1958.14 Division No. ____ F. B. 2118 Pg. 33
X-Sec. No. ____ Date ____ Notes Chkd ____ Checked ____ Date ____ Survey of LARK ELLEN AVE 53 Survey by JSC Notes JSC Date 1-16-57 Map No. ____ Indexed Johnson Date ____

76298 S & E #307—7-55

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F. B. 2118 Pg. 34 | Job No. 1958.14 | Division No. | Notes Red. | Plotted | Profile

Survey of LARK ELLEN AVE. S.S. | Date | No. | X-Sec.

Survey by J.S.C. | Notes J.S.C. | Notes Chkd. | Checked

Indexed K. C. Johnson | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		DUBESOR AVE.
9+66.6				442.65	W. end C.R. NW. Cor. 15'	
"				432	P/C 27'	
BMAZ183				443.89	BMAZ 183 Elev 443.880 FB. 1926 - 150 Lark Ellen Ave & Dubesor Ave S.W. Cor. Bt. Spk. in cb 5' S. of S. end C.R.	

Notes Ck'd by	Survey of LARK ELLEN AVE S.S.
Map No.	JN 1958.14 Tape Std. °F
Office Work	Surveyed by J.S. COATES
Checked	Notes J.F.O. Date
Date	Indexed K. O. Johnson
	JAN 30 '57

F. B. 2118 PG. 35

C.I. 1958.14

LARK ELLEN AVE. S.S. DIST

TOPOGRAPHY

ON

FELLOWSHIP ST

From: Dawley Ave 1+00

To: Lark Ellen Ave 6+03 BC

COATES
OCHSNER
WORKMAN
GLIDDEN

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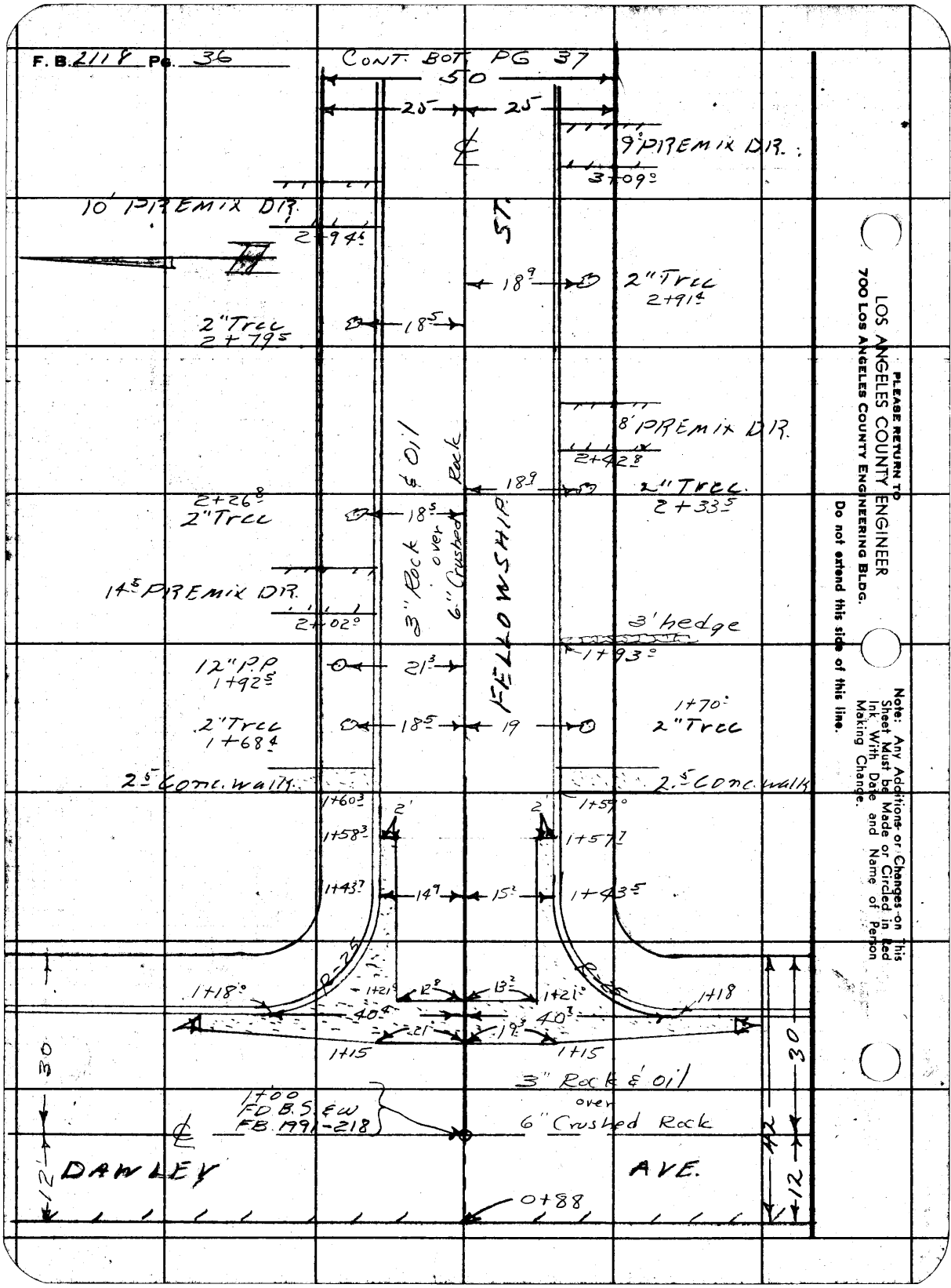
76F309S S&E #247 1-56

F.B. 2118 Pg. 36



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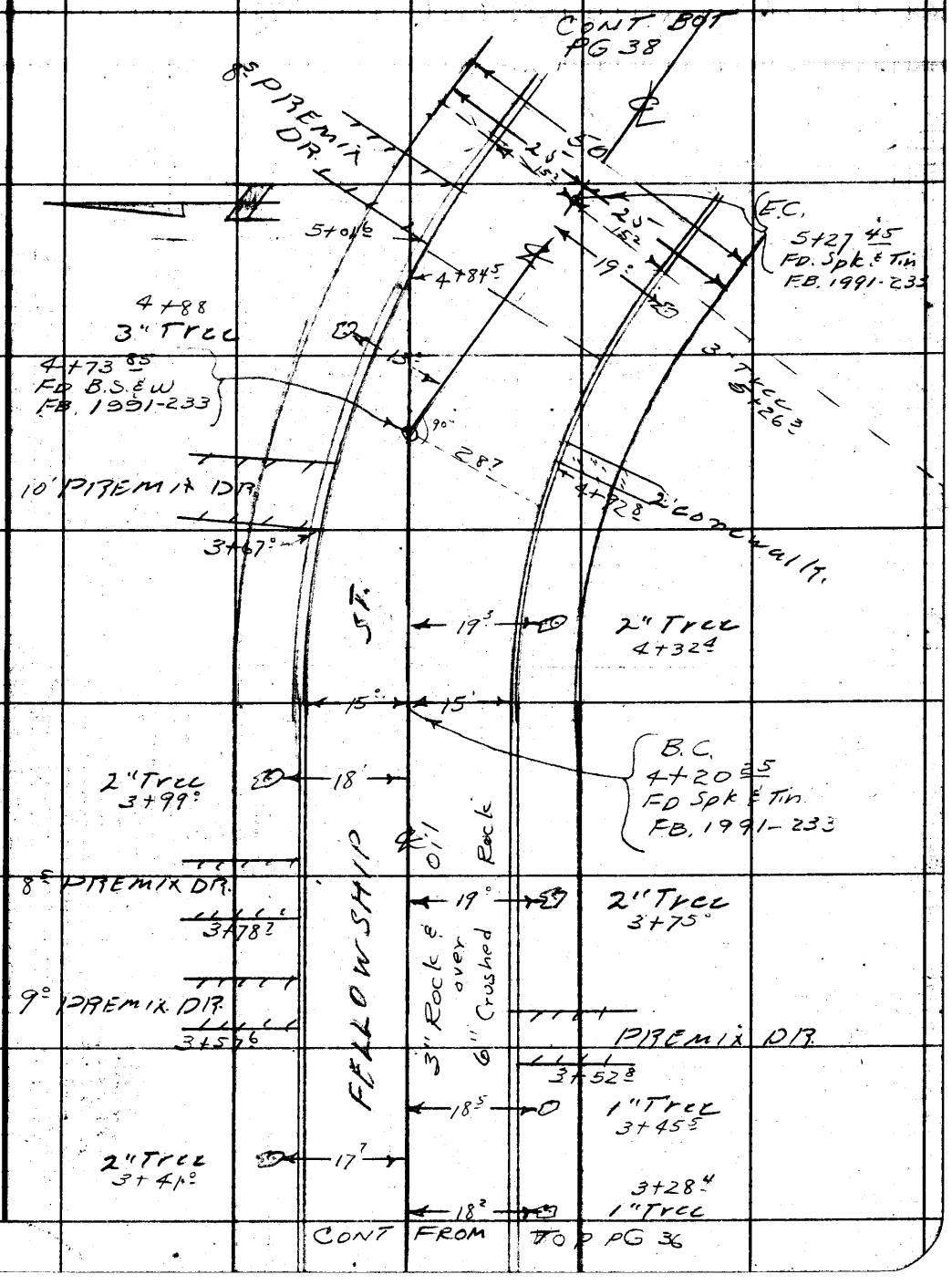
Notes Ck'd by	Survey of LARKELLER AVE
Map No.	JN 9.5.7. Tape Std. °F
Office Work	Surveyed by J.S.C.
Checked	Notes Date 1-15-57
Date	Indexed C. Johnson

F. B. 2118 Pg. 37



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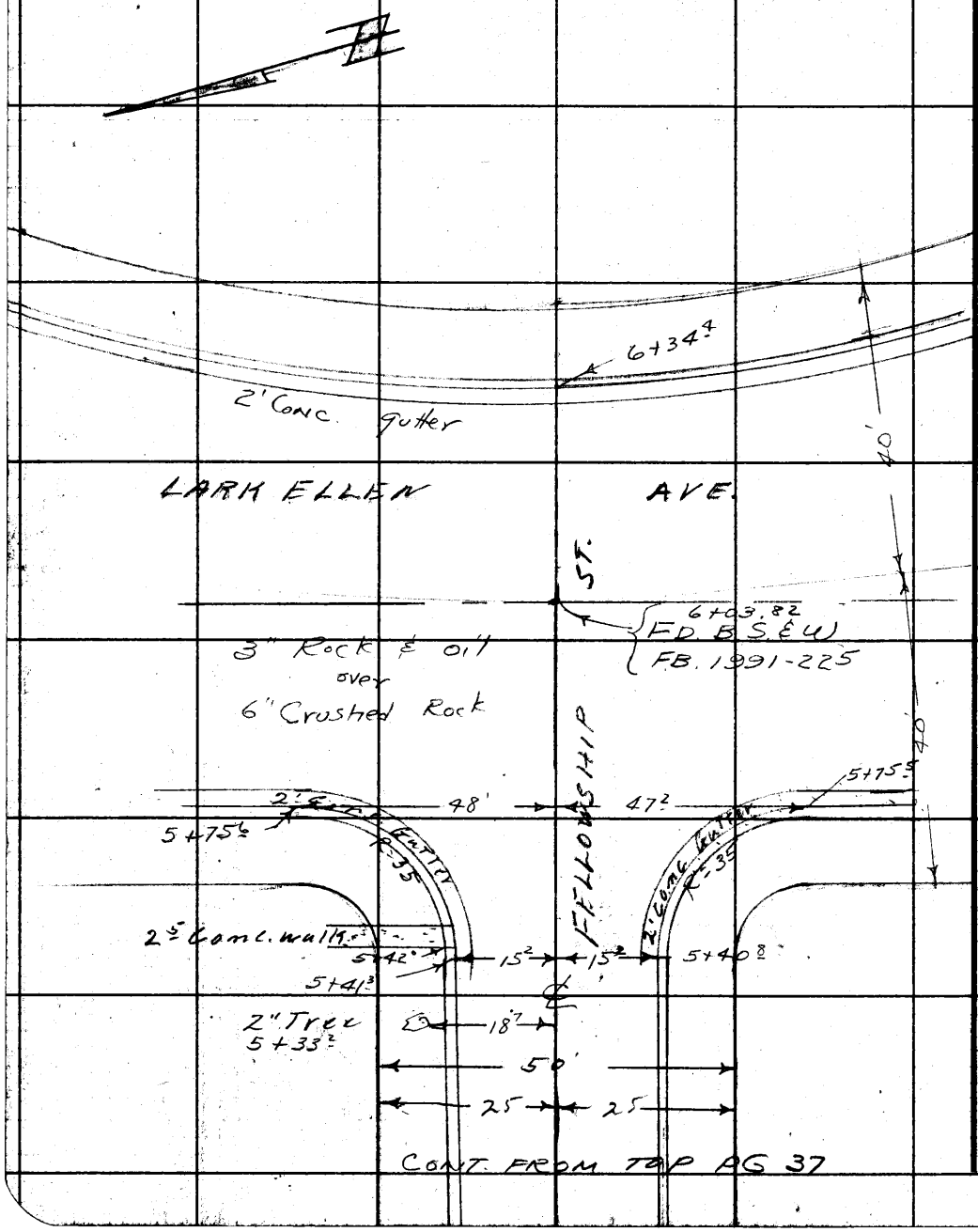
76F3095 SAE #242 1-56

F. B. 2118 PG. 38



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Profile No.	Notes Red.	Plotted	Job No. 1958 34	Division No.	F. B. 2118	Pg. 39
	Date	Date	Survey of LARK ELLEN AVE. S.S.			
X-Sec. No.	Notes Chkd.	Checked	Survey by J.S.C.	Notes J.S.C.	Date 1-19-57	JAN 30 '57
	Date	Date	Map No.	Johnson	Date	

C.I. 1958.14
LARK ELLEN AVE. S.S. DIST

CROSS-SECTION
ON
FELLOWSHIP ST.

From: Dowley Ave. 1+00
To Lark Ellen Ave 6+03.82

COATES
OCHSNER
WORKMAN
GLIDDEN

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

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76298 S & E #307—7-55

76298 S & E #307—7-55

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F. B. 2118 Pg. 40 Job No. 1958.14 Division No. Notes Red. Plotted Profile No.
Survey of Lark Ellen Ave. S.S. Date Date X-Sec. No.
Survey by J.S.C. Notes Notes Chkd. Checked
Indexed K. C. Johnson Date Date

STATION	B. S.	H. I.	F. S.	ELEV.		FELLOWSHIP ST.
BMAZ190				430.72	BMAZ 190 Elev. 430.72 S.5 F.B. 1926-152 Dawley Ave. & Fellowship ST. S.E. Cor. Et Spk. in cb. 5' S. of S. end C.R.	
					LT	℄ RT
0+88				429.55		℄ w. edge pav.
1+00	℄ INT. Dawley Ave.			30.00		℄ INT. Dawley Ave
"				30.06		25'
"				29.88	25'	
1+10				30.24		℄
"				30.34		25'
"				30.12	25'	
1+18'				30.00		℄ = gutter
"				30.01		40? gutt
"				30.68		" S. end C.R. S.E. Cor
"				29.70	gutt 40?	
"				30.35	N. end C.R. N.E. Cor. 40?	
1+43.5				30.48		℄
"				30.16		15' gutt
"				30.85		" E. end C.R. S.E. Cor
"				31.4		25' P/L
"				33.3		153' B.L.L.
"				30.10	gutt 15'	

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.	900	Fellowship ST
					LT ℄	RT
1+43.5				43075	E end C.R. N.E. for 15'	
"				314	P/L 25	
"				314	B.C.L. 150	
2+00				3160	℄	
"				3105		15' gutt
"				3172		" cb
"				322		25' P/C
"				3109	gutt 15'	
"				3171	cb "	
"				322	P/C 25'	
3+00				3372	℄	
"				3327		15' gutt
"				3389		" cb
"				347		25' P/C
"				3311	gutt 15'	
"				3376	cb "	
"				340	P/L 25	
TP				3369		
4+00				3630	℄	
"				3580		15' gutt

Profile Notes Red ____ Plotted ____ Job No. 19581.4 Division No. ____ F. B. 2118 Pg. 41
No. ____ Date ____ Date ____ Survey of Lake Elton Ave SS
X-Sec. Notes Chkd ____ Checked ____ Survey by JSC Notes JSC Date 1-17-57
No. ____ Date ____ Date ____ Map No. ____ Notes Johnson Date ____

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		Fellowship St.
					LT	℄ RT
4+00				436 42		15' cb
"				370		25' P/L
"				3576	gutt 15'	
"				3642	cb "	
"				367	P/L 25'	
				384	B.C.L. 150'	
4+20 25				3690		℄ = B.C.
"				3633		15' gutt
"				3693		" cb
"				3634	gutt 15'	
"				3792	cb. "	
4+73 85				3834		℄ = P.I.
"	90° to forward TAN			3845		10' crown
"				3766		28² gutt
"				3828		" cb.
5+00				3974		℄
"				3907		18² gutt
"				3968		" cb.
"				398		28' P/L
				3935	gutt 12'	

F. B. 2118 Pg. 42 Job No. 1958.14 Division No. Notes Red. Plotted Profile
Survey of LARK ELLEN AVE S.S. Date No. X-Sec.
Survey by JSC Notes JSC Notes Chkd. Checked
Indexed K. C. Johnson Date Date Date No.

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.	LT	℄	RT
							Fellowship ST.
5+00				439.90	cb 12'		
"				307	P/L 22'		
T.P.				438.35			
5+40.8				41.52		℄	
"				40.98			15.2 gutt
"				41.62			" W. end C.R. S.W. Cor
"				41.82			25' P/L
"				43.6			125' B.L.L.
"				41.04	gutt 15.2		
"				41.66	W. end C.R. N.W. Cor "		
"				42.0	P/L 25'		
"				43.9	B.L.L.		
5+75.5				42.68		℄	
"				42.22			47.2 gutt
"				42.85			" S. end C.R. S.W. Cor
5+75.6				42.35	gutt 48'		
"				43.03	N. end C.R. N.W. Cor "		
6+00				43.46		℄	
"				43.46			25'
"				43.43	25'		

Profile No. ____ Date ____ Notes Rod ____ Plotted ____ Date ____ Job No. 1958.14 Division No. ____ F. B. 2118 Pg. 43
X-Sec. No. ____ Date ____ Notes Chkd. ____ Checked ____ Date ____ Survey of Lark Ellen Ave. S.S. Survey by JSC Notes JSC Date 1-17-57 Map No. ____ Inspected C. Johnson Date ____

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		Fellowship ST.
						℄
6+03 82	℄ INT.	LARK ELLEN		44347		℄ INT.
6+34 4				4273		℄ prod south
"				4337		℄ " cb.
BM AZ184				44388	BM AZ 184 Elev. 443.385 FB. 1926-150 LARK Ellen Ave (E. Side) @ Fellowship ST. Bt. Spk. in cb. on ℄ prod of Fellowship ST.	

F. B. 2118 Pg. 44 Job No. 195814 Division No.
Survey of LARK ELLEN AVE. S.S.
Survey by JSC Notes JSC
Indexed C. Johnson Date
Profile No. X-Sec. No.
Plotted Date Checked Date
Notes Red. Date Notes Chkd. Date

Notes Ck'd by	Survey of LARK ELLEN AVE. S.S.
Map No.	IN 1958 Tape Std. °F.
Office Work	Surveyed by J. S. COATES
Checked	Notes J.F.O. Date
Date	Indexed ~~K. C. Johnson~~

F. B 2118 Pg. 45

JAN 30 '57

C.I. 1958.14

LARK ELLEN AVE. S.S. DIST.

TOPOGRAPHY

ON

LARK ELLEN AVE.

From: Doublegrove ST. (W) 1+00

To: Maplegrove ST 17+33 87

COATES
OCHSNER
WORKMAN

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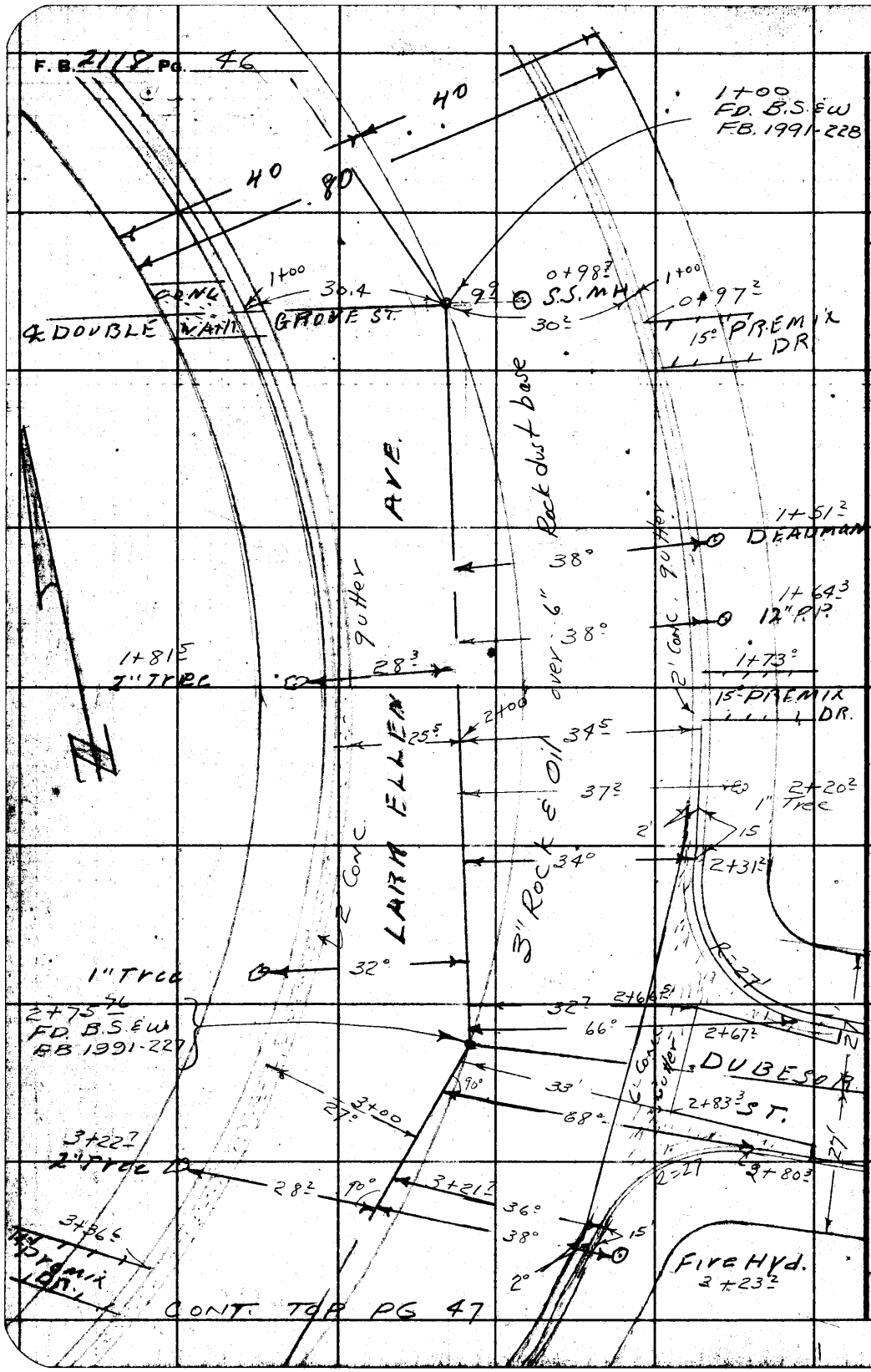
76F309S S&E #247 1-56

F.B. 2118 PG. 46



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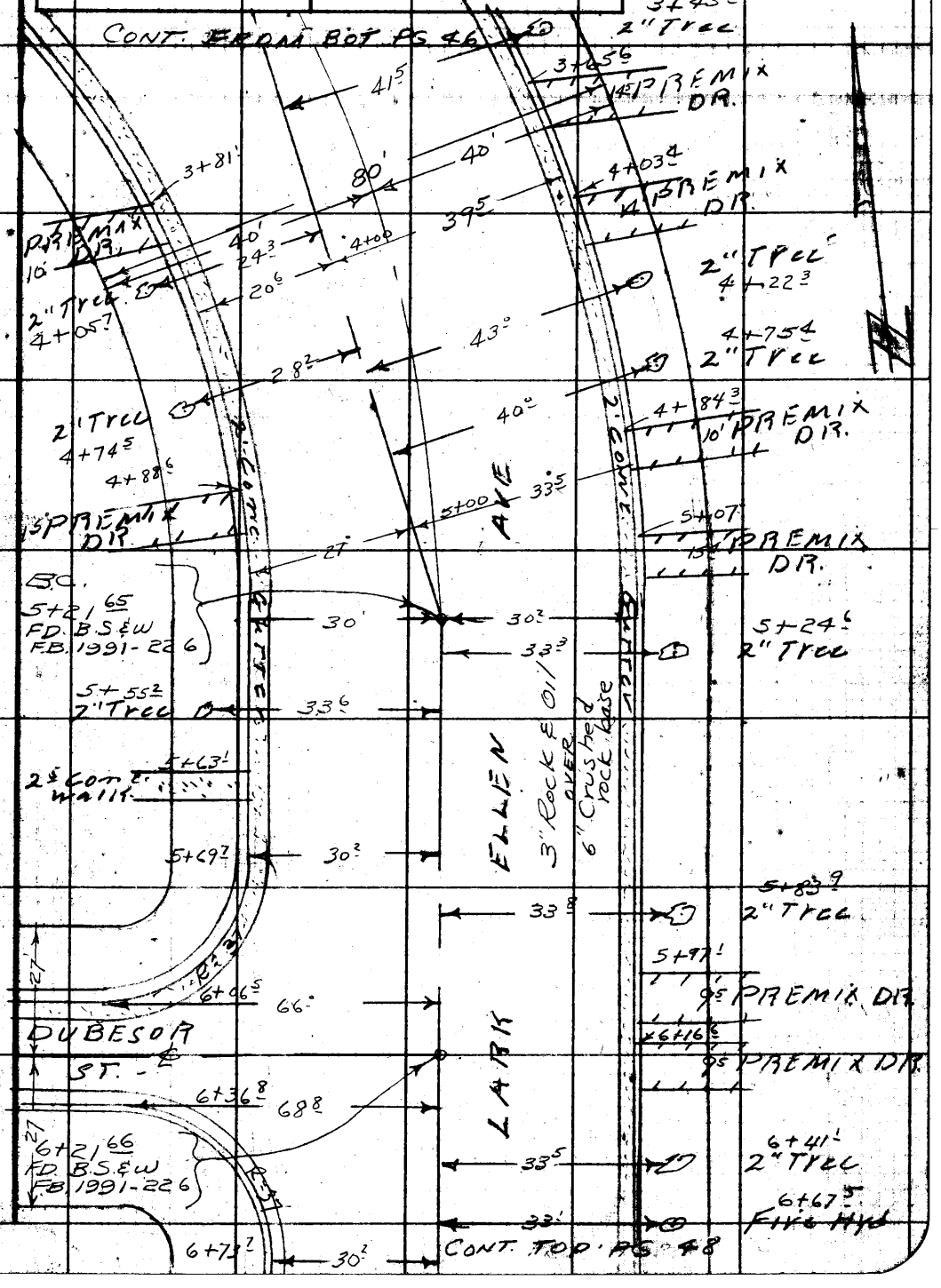
Notes Ck'd by	Survey of LARKELLEN AVE
Map No.	IN 1958, 14 Tape Std.
Office Work	Surveyed by J.S.C.
Checked	Notes J.C. Date 1-15-57
Date	Indexed L. O. Johnson

F. B 211 Pg. 47



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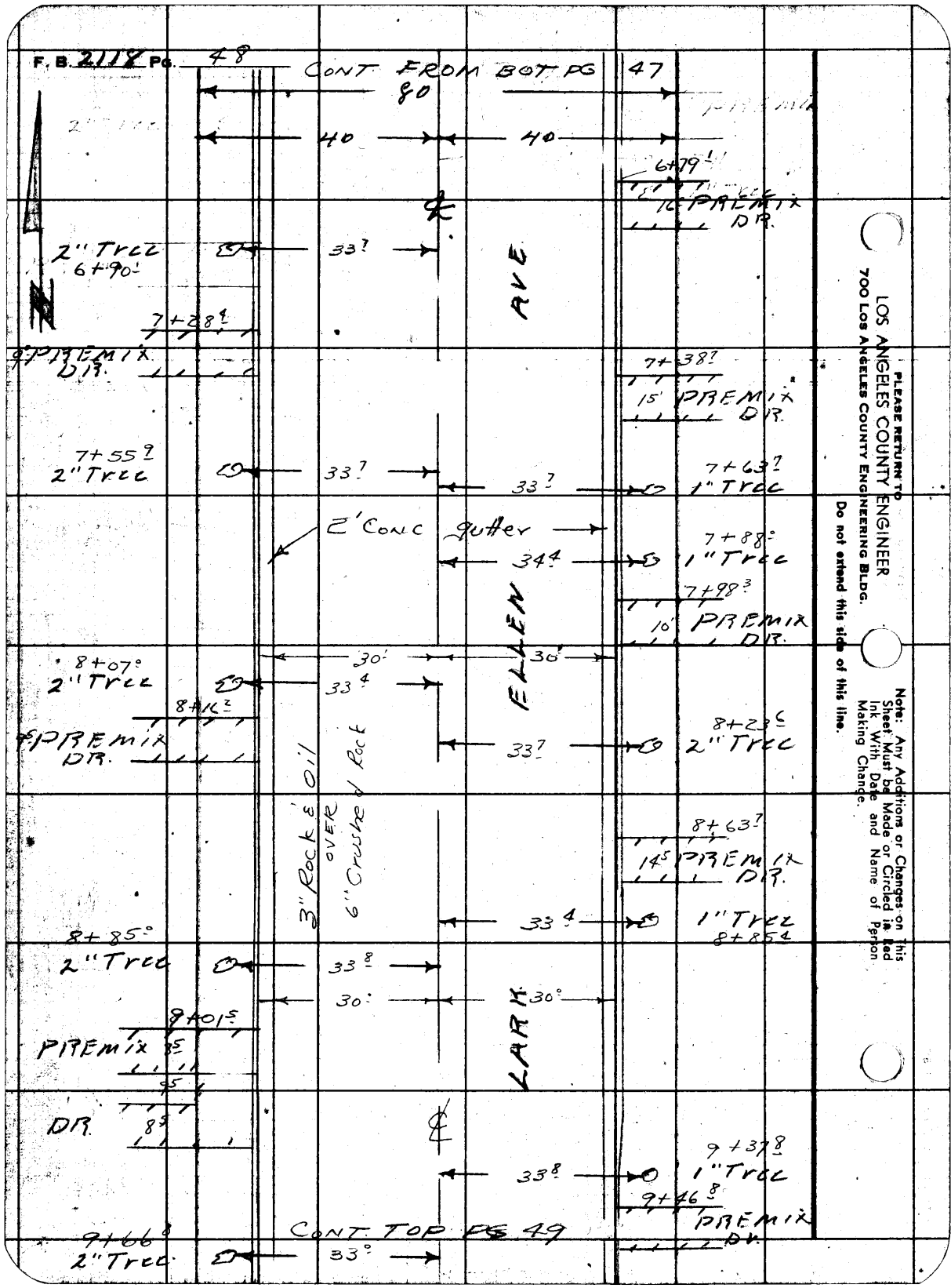
76F3095 SAE #247 1-86



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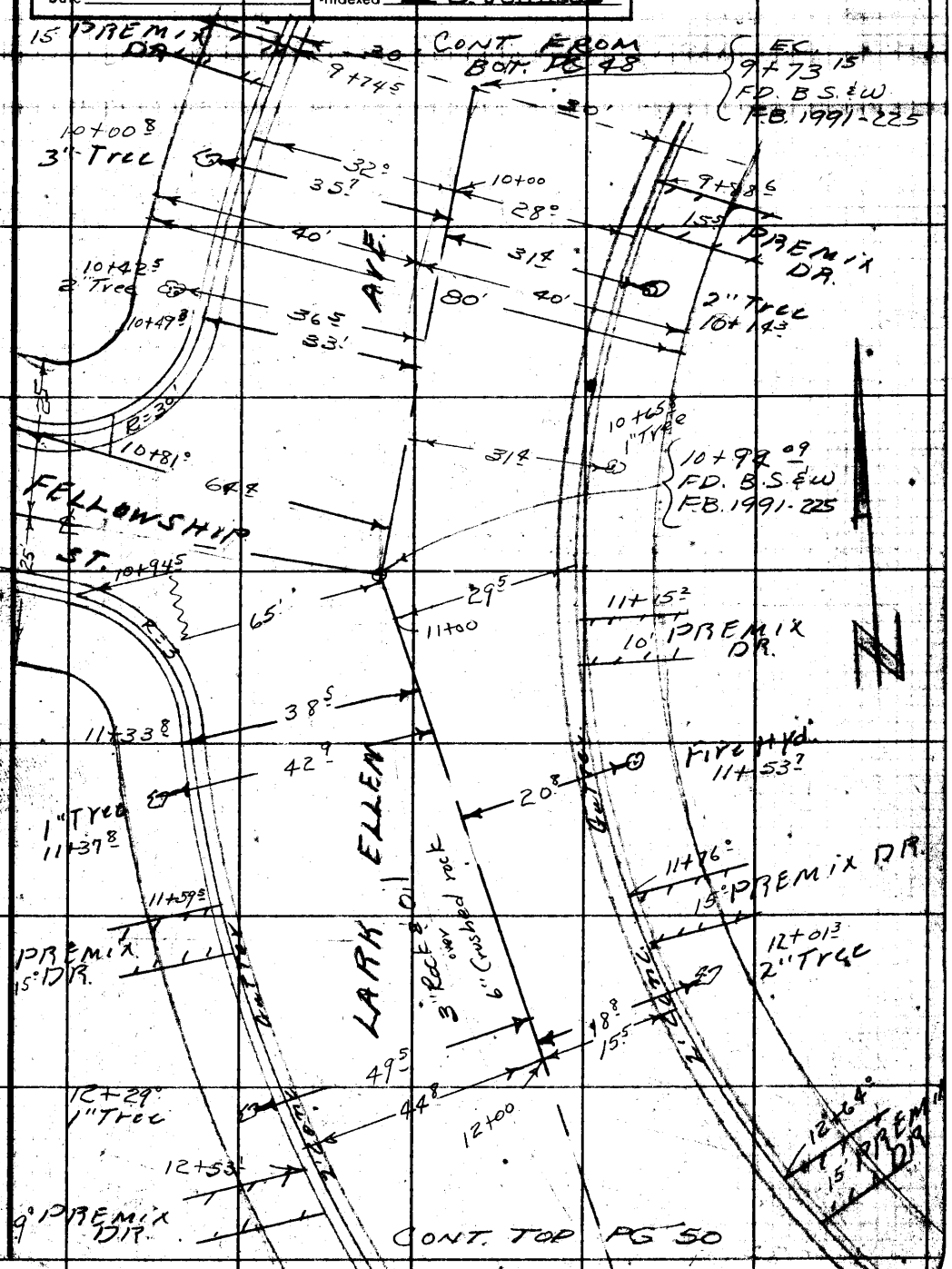
Notes Ck'd by	Survey of LARKELLEN AVE.
Map No.	IN 1958-14 Temp. Std. °F
Office Work	Surveyed by J S L
Checked	Notes J O. Date 1-15-57
Date	Indexed J. C. Johnson

F. B. 2119 PG. 49



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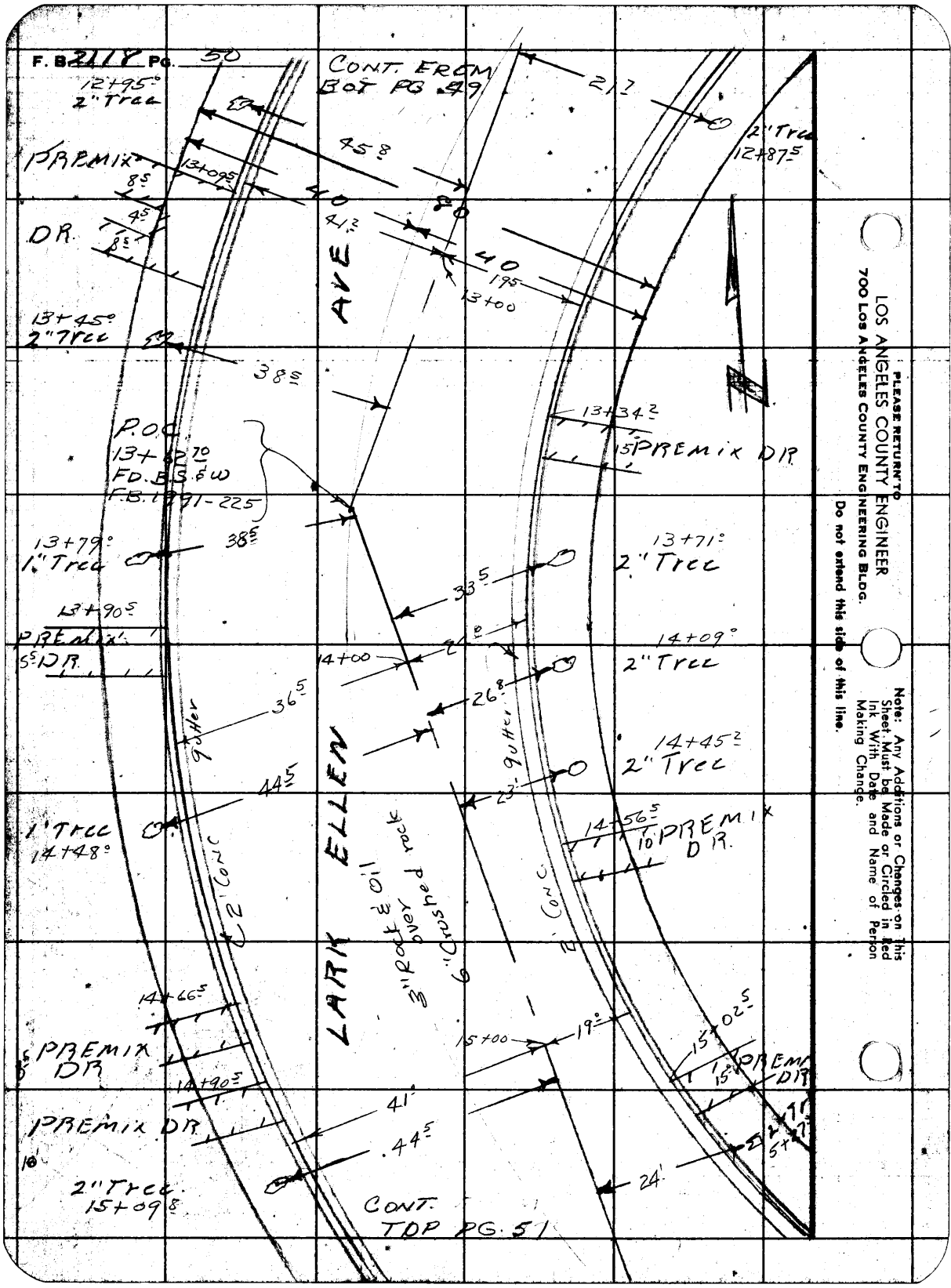
78F308S SSE #247 1-56



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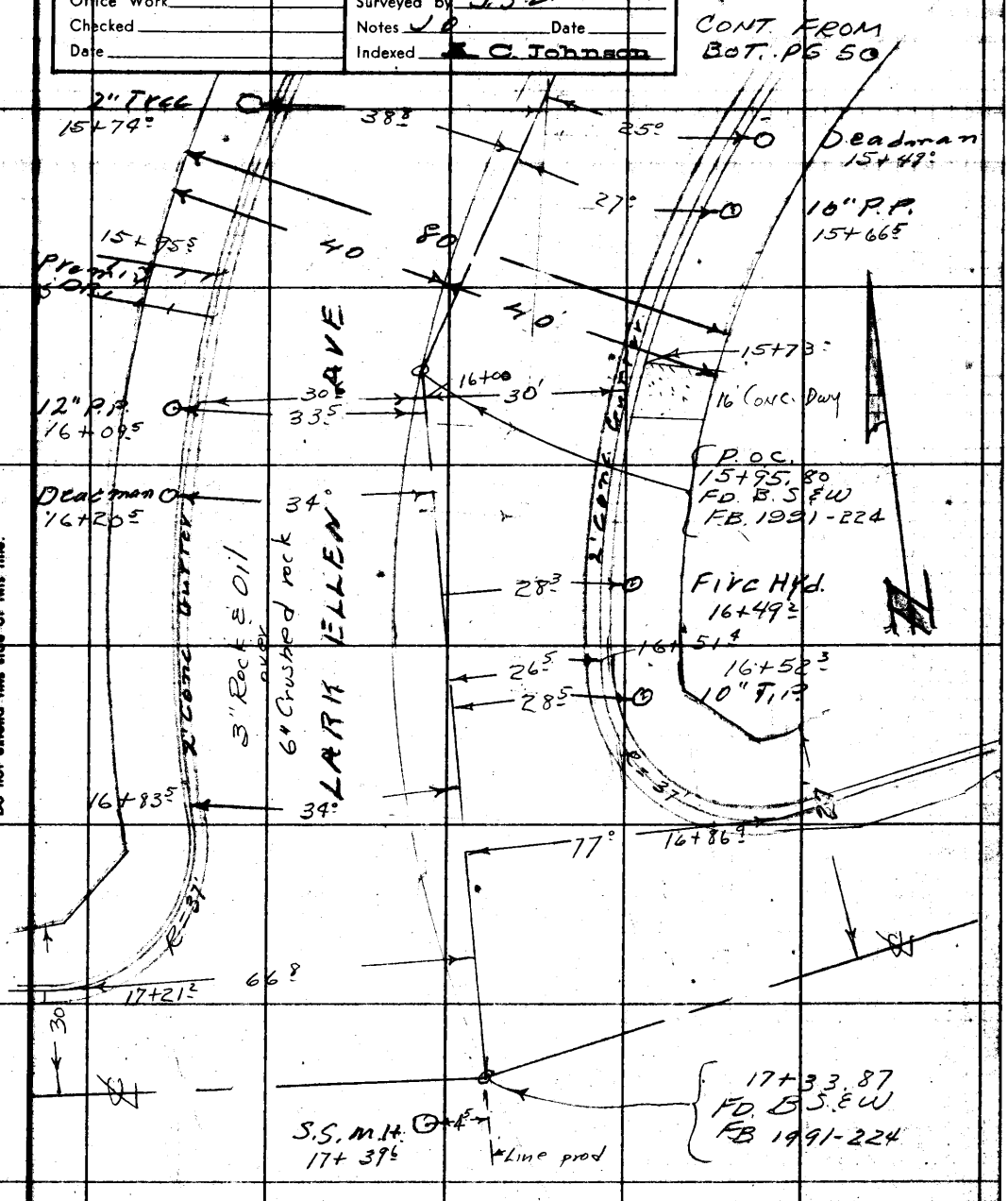
Notes Ck'd by	Survey of EARTH ELLEN AVE.
Map No.	INV 5.8.24 Tape Std. °F
Office Work	Surveyed by J.S.C.
Checked	Notes J.O. Date
Date	Indexed C. Johnson

F. B. 2118 PG. 51



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76F3098 SAE #247 1-56

F.B. 2118 PG. 52

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Profile No.	Notes Red.	Plotted	Job No. 1958.14	Division No.	F. B. 2118 Pg. 53
	Date	Date	Survey of LARK ELLEN AVE. S.S.		
X-Sec. No.	Notes Chkd.	Checked	Survey by J.S.C.	Notes J.S.C.	Date 1-18-57
	Date	Date	Map No.	Indexed K. C. Johnson	Date JAN 30 57

C.I. 1958.14
LARK ELLEN AVE. S.S. DIST.

CROSS-SECTION
ON
LARK ELLEN AVE.

From Doublegrove ST. 1+00
To Maplegrove ST. 17+33 87

COATES
OCHSNER
WORKMAN
GLIDDEN

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

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F. B. 2118 Pg. 54 Job No. 1958.14 Division No. Notes Red. Plotted No. Profile
Survey of LARK ELLEN AVE. J.S.S. Date Date No. X-Sec.
Survey by J.S.C. Notes J.S.C. Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	LARK ELLEN AVE.
BMAZ181					BMAZ181 Elev. ~~435.81~~ FB. 1926-149
					Doublegrove St. (E. end) @ Lark Ellen Ave
					Bt. Spk. in cb. 10' N. of ℄ prod of Doublegrove St.
0+98	M.H. @	Doublegrove St. (W)		4213	N. rim M.H. 9' ℄ LT RT
"				4213	W. " " "
"				4213	S. " " "
"	Figures in green			431.71 ~~431.79~~	8" inlet N — 432.13 Meas 9.67; 10.34 Diam 0.61; 421.79 ~~10.34~~
"	Corr. -0.08 due to			431.68 ~~431.74~~	8" outlet W — 432.13 Meas 9.72; 10.39 Diam 0.67; 421.74 ~~10.39~~
"	error in Starting B.M.			431.81 ~~431.89~~	8" inlet S. — 432.13 Meas 9.57; 10.24 Diam 0.67; 421.89 ~~10.24~~
1+00				4206	℄
"				4170	15'
"				4087	30" gutt
"				4155	" cb.
"				416	40' P/L
"				4215	15'
"				4175	gutt 30"
"				4241	cb. "
"				430	P/L 40'
"				450	147' Toe of Slope near B.L.L.
2+00				4265	℄
"				4143	25" gutt
"				4208	" cb.

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.	LT	℄	LARK ELLEN AVE. RT
2+00				4423			35' P/L
"				4281	crown 15'		
"				4243	gutt 34.5		
"				4308	c.b. "		
"				447	P/L 45		
2+31.2				4285		℄	
"				4298	crown 15'		
"				4280	gutt. 34		
"				4351	N end C.R. N.E. Cor "		
"				446	P/L 44		
"				520	B.L.L. 180'		
2+67.2				4457	gutt. 66		
"				4522	E end C.R. N.E. Cor		
2+75.26	℄ INT Dubesor ST.			4325		℄ INT Dubesor ST.	
"				4341	crown 15'		
"				4317	gutt. 28.5		
"				4501	67'		
2+80.3				4487	gutt 68'		
"				4556	E end C.R. S.E. Cor "		

Profile No. _____ Notes Red. _____ Plotted _____ Job No. 1958.64 Division No. _____ F. B. 2118 Pg. 55

X-Sec. No. _____ Date _____ Notes Ckd. _____ Date _____ Checked _____ Date _____ Survey of LARK ELLEN AVE. S.S. Survey by J.S.C. Notes J.S.C. Date 1-18-57 Map No. _____ Indexed Johnson Date _____

76298 S & E #307—7-55

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F. B. 2118 Pg. 56 Job No. 1958.14 Division No. Notes Red. Plotted
Survey of LARK ELLEN AVE. S.S. Date Date No.
Survey by JSC Notes JSC Notes Chkd. Checked X-Sec.
Indexed E. C. Johnson Date Date Date No. Profile

STATION	B. S.	H. I.	F. S.	ELEV.	LARK ELLEN AVE		
					LT.	℄	RT
3+00				4 4327		℄	
"				4283			15'
"				4203			27' gutt
"				4266			" cb
"				432			37' P/C
3+21.7				4333		℄	
"				4358	15'		
"				4313	gutt 36'		
"				4378	S. end C.R. S.E. Gr. "		
"				451	P/C 46'		
"				4[illegible]5	B.L.L. 120'		
4+00				4361		℄	
"				4258			20.6 gutt
"				4325			" cb
"				434			31' P/C
"				447			1.85' B.L.L.
"				4399	15'		
"				4360	gutt 39.5		
"				4422	cb "		
"				448	P/C 49'		

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STATION	B. S.	H. I.	F. S.	ELEV.		LARK ELLEN AVE.
					LT	℄ RT
5+00				4434		℄
"				4391		15'
"				4319		27' gutt
"				4374		" cb.
"				440		37' P/C
				4452	15'	
				4413	gutt 33.5	
"				4475	cb "	
"				453	P/C 43'	
T.P.				4435		
5+21.65	B.C.			4440		℄
"				4404		15'
"				4330		30' gutt
"				4396		" cb.
"				4459	15'	
"				4419	gutt 30'	
"				4487	cb. "	
"				4440		℄
"				4404	15'	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 1958.64 Division No. ____ F. B. 2118 Pg. 57
X-Sec. No. ____ Date ____ Date ____ Survey of Lark Ellen Ave. S.S.
Notes Chkd. ____ Checked ____ Survey by JSC Notes JSC Date 1-18-57
Date ____ Date ____ Map No. ____ Date ____

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F. B. 2118 Pg. 58 | Job No. 1958.14 Division No. Notes Red. Plotted No. Profile
Survey of LARK ELLEN AVE. S.S. Date Date X-Sec.
Survey by J.S.C. Notes J.S.C. Notes Chkd. Checked
Indexed E. C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	LARK ELLEN AVE LT	℄	RT
5+69.7				4309	90H 30.2		
"				4375	N. end C.R. N.W. Cor. "		
"				440	P/L 40'		→ RT. ⊙
"				406	B.L.L. 180'		
6+00				4438		℄	
"				4441	15'		
"				4382	90H 30'		
"				4446			
"				447			
6+06.5				4205			
"				4262			
6+21.66	℄ INT	Dubesor ST (W)		4434		℄ INT. Dubesor ST. (W)	
"				4401			15'
"				4364			30'
"				4270			67'
6+36.8				4247	90H 68.8		
"				4310	W. end. C.R. S.W. Cor "		
6+73.7				4429		℄	
"				4397			15'
"				4312			30.2 90H

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STATION	B. S.	H. I.	F. S.	ELEV.	LT.	℄	RT.
6+73 ?				44382	S. end C.R. S.W. Cor, 30' ?		
"				443	P/L 40'		→ Rt. Ea.
"				435	B.L.L. 120'		
BMA2183				44387	BMA2183 Elev. 443.88		FB. 1926-150
7+00				425		℄	
"				397			15'
"				324			30' gutt
"				388			" cb
"				44			40 P/L
"				390		15'	
"				340	gutt 30'		
"				401	cb "		
"				42	P/L 40'		
"				76	Toe of Slope/150' (B.L.L. 10' higher)		
8+00				403		℄	
"				384			15'
"				313			30 gutt
"				375			" cb
"				40			40' P/L
"				385		15'	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 1958.14 Division No. ____ F. B. 2118 Pg. 59
Date ____ Date ____ Survey of Lark Ellen Ave. S.2
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by JSC Notes Chkd. ____ Date 1-18-57
Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

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F. B. 87/118 Pg. 60 | Job No. 1958.14 | Division No. | Notes Red. | Plotted | Profile No.
Survey of Lark Ellen Ave. | Date | Date | X-Sec. No.
Survey by J.S.C. | Notes J.S.C. | Notes Chkd. | Checked
Indexed C. Johnson | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	Lark Ellen Ave LT	℄	RT
8+00				4431.7	gutt 30'		
"				4320	cb "		
"				440	P/L 40'		
9+00				4388		℄	
"				4370			15'
"				4306			30' gutt
"				4370			" cb
"				440			40' P/L
"				4373	15'		
"				4305	gutt 30'		
"				4370	cb "		
"				441	P/L 40'		
T.P.				443.25			
9+73.15	E.C.			4376		℄ = E.C. :	
"				4354			15'
"				4292			30' gutt
"				4356			" cb
"				4354	15'		
"				4295	gutt 30'		
"				4358	cb "		

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		LARK ELLEN AVE.
					LT	℄ RT.
10+00				44374		℄
"				4349		15'
"				4281		32' gutt
"				4349		" cb
"				436		42' P/L
"				4345	15'	
"				4291	gutt 28'	
"				4352	cb "	
"				4368	P/L 38'	
"				464	Toe of Slope 140'	(B.L.L. 18± higher)
10+49.3				4355		℄
"				4328		15'
"				4234		33' gutt
"				4304		" N. end C.R. N.W. Cor.
"				432		43' P/L
"				429		83' B.L.L.
10+81				4105		64± gutt
"				4166		" W. end C.R. N.W. Cor.
10+94.09	℄ INT.			4348		℄
"				4322		15'

Profile No. _____ Notes Red. _____ Date _____ Plotted _____ Date _____ Job No. 1958.14 Division No. _____ F. B. 2118 Pg. 61

X-Sec. No. _____ Notes Chkd. _____ Date _____ Checked _____ Date _____ Survey of LARK ELLEN AVE. S.S. Survey by JSC Notes JSC Date 1-18-57 Map No. _____ Indexed Johnson Date _____

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

F. B. 2118 Pg. 62 | Job No. 1958-64 | Division No. SS

Survey of LARK ELLEN AVE. | Notes | Date | Plotted | Notes Red. | Date | Profile No.

Survey by JSC | Notes JSC | Notes Chkd. | Date | Checked | Date | X-Sec. No.

Indexed K. C. Johnson Date

STATION	B. S.	H. I.	F. S.	ELEV.		LARK ELLEN AVE
					LT ℄ RT	
10+94.9				4426.7		35'
"				4151		65
10+94.5				4097		65' cb
"				4160		" W. end C.R. S.W. Cor
11+00				4350		℄
"				4331	15'	
"				4272	gutt 29.5	
"				4339	cb "	
"				437	P/L 40'	
BMAZ184				4433.9	BMAZ 184 Elev. 443.385 FB. 1926-150	
11+33.58				4346		℄
"				4320		20'
"				4221		38.5 gutt
"				4285		" S. end C.R. S.W. Cor
"				429		49' P/L
				421		145' B.L.L.
12+00				431.9		℄
"				4342		20'
"				4254		44.8 gutt
"				4317		" cb
"				433		55' P/L

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		LARK ELLEN AVE.
					LT	℄ RT
12+00				44260		
"				4329	gutt 15⁵	
"				4366	cb "	
"				442	P/C 25	
13+00				4323		℄
"				4334		20'
"				4244		41² gutt
"				4307		" cb
"				432		51' P/C
"				433		210' B.C.C
"				4238	gutt 19⁵	
"				4303	cb. "	
"				434	P/C 30'	
"				463	Toe of Slope 140'	(B.C.C. 6' higher
TP.				44259		
13+62.20	P.O.C. (angle)			4327		℄ = P.O.C.
14+00				4322		℄
"				4304		15'
"				4224		36⁵ gutt.
"				4287		" cb

Profile No. ____ Notes Red ____ Plotted ____ Job No. 1958.14 Division No. ____ F. B. 2118 Pg. 63
X-Sec. ____ Date ____ Date ____ Survey of Lark Ellen Ave. 5-5
Notes Clkd ____ Checked ____ Survey by JSC Notes JSC Date 1-19-57
Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

76298 S & E #307—7-55

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F. B. 2118 Pg. 64 | Job No. 1958 14 | Division No. | Notes Red. | Plotted | No. | Profile
Survey of LARK ELLEN AVE. S.S. | Date | Date | No. | X-Sec.
Survey by J.S.C. | Notes J.S.C. | Notes Chkd. | Checked
Indexed K. C. Johnson | Date | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.	LARK ELLEN AVE LT	℄	RT
14+00				4432			46 P/L
"				4226	gutt 24'		
"				4287	cb "		
"				433	P/L 34'		
15+00				4280		℄	
"				4277			20'
"				4200			41' gutt
"				4264			" cb
"				429			51' P/L
"				4198	gutt 19'		
"				4264	cb "		
"				429	P/L 29'		
15+95.80	POC	(angle)		4259		℄	angle
16+00				4259		℄	
"				4240			15'
"				4179			30' gutt
"				4243			" cb
"				426			40' P/L
"				4243	15'		
"				4169	gutt 30'		

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.	LT	℄	RT
							LARK ELLEN AVE.
15+00				4232	cb 30'	℄	
"				425	P/L 40'		
16+51				4254		℄	
"				4236	15'		
"				4152	gutt 26.5		
"				4218	N. end C.R. N.E. Cor "		
"				428	P/L 36'		
"				455	B.L.L. 140'		
16+83.5				4259		℄	
"				4231			20'
"				4146			34' gutt
"				4213			" N. end C.R. N.W. Cor
"				421			44' P/L
"				406			125' B.L.L.
16+86.8				4135	gutt 77'		
"				4212	E. end C.R. N.E. Cor.		
17+00				4260		℄	
17+21.2				4029			66.8 gutt
"				4093		℄	" W. end C.R. N.W. Cor
17+33.87	℄ INT.	Maplegrove	ST.	4256		℄ INT. Maple	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 19581 Division No. ____ F. B. 2118 Pg. 65
X-Sec. No. ____ Date ____ Date ____ Survey of LARK ELLEN AVE.
Notes Chkd. ____ Checked ____ Survey by J.S.C. Notes J.S.C. Date 1-18-57
Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

F. B. 2118 Pg. 66 | Job No. 1958.14 | Division No. | Notes Red. | Plotted | Profile

Survey of LARK ELLEN AVE. S.S. | Date | Date | No.

Survey by J.S.C. | Notes J.S.C. | Notes Chkd. | Checked | X-Sec.

Indexed | Date | Date | Date | No.

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.	
BMAZ 185				439.92	BMAZ 185 Elev. 439.918 Fb. 1926-150 Mapplegrove St. & Lark Ellen Ave. S.W. Cor. Bt. Spk. in cb. 20' W. of W. end of C.B.

Notes Ck'd by	Survey of LARK ELLEN AVE. F. B. 2118 PG. 67
Map No.	IN 1958 Thomas Sta. 9E
Office Work	Surveyed by J.S. COATES
Checked	Notes J.O. Date 1-16-57
Date	Indexed C. Johnson

JAN 30 '57

C.I. 1958.14

LARK ELLEN AVE. S.S. DIST

TOPOGRAPHY
ON
DUBESOR ST.

FROM: Lark Ellen Ave 1+00
TO F. Line TR 18469 10+12.89

COATES
OCHSNER
WORKMAN
GLIDDEN

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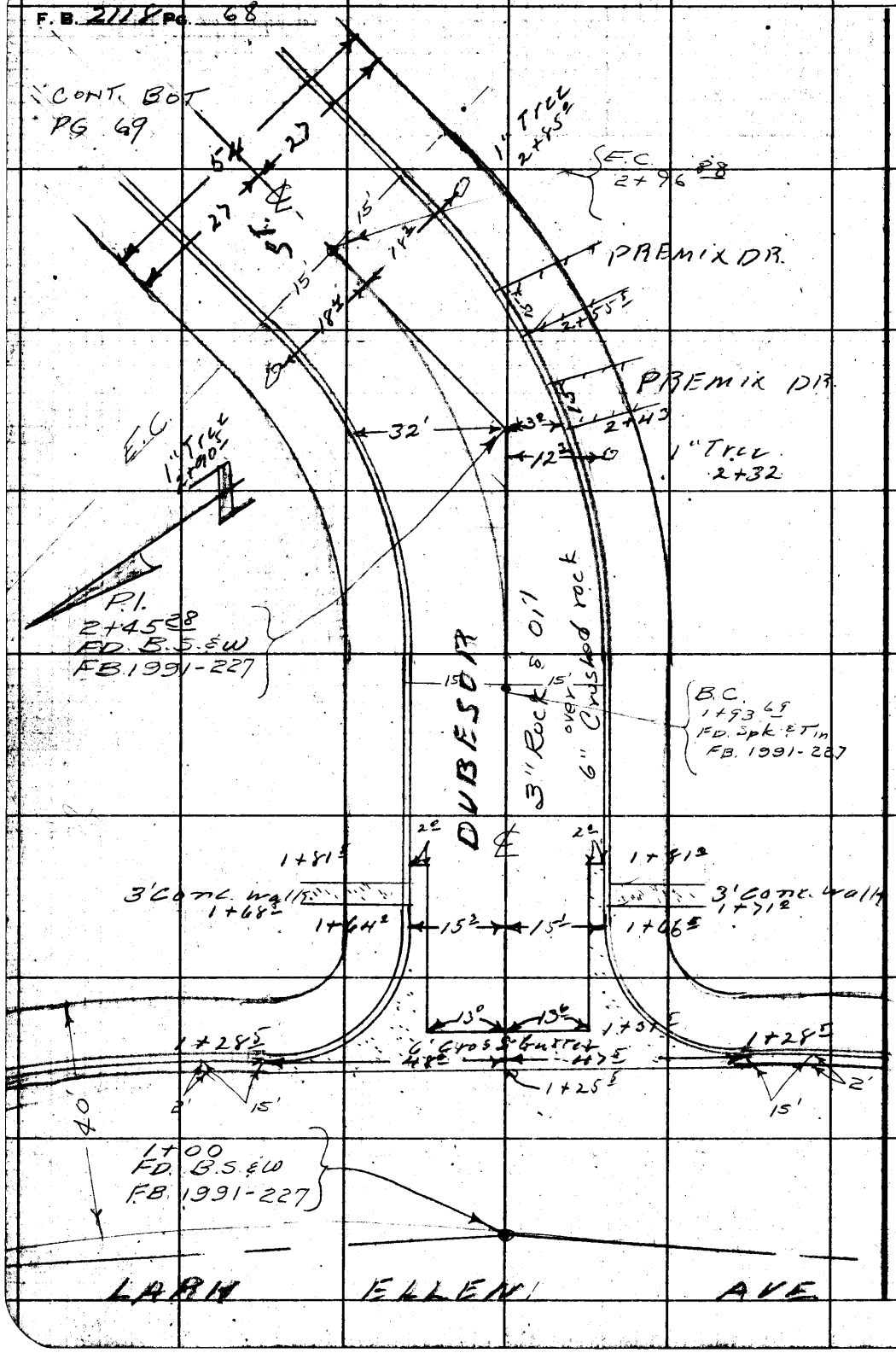
76F309S SAE #247 1-56

F.B. 2118 Pg. 68



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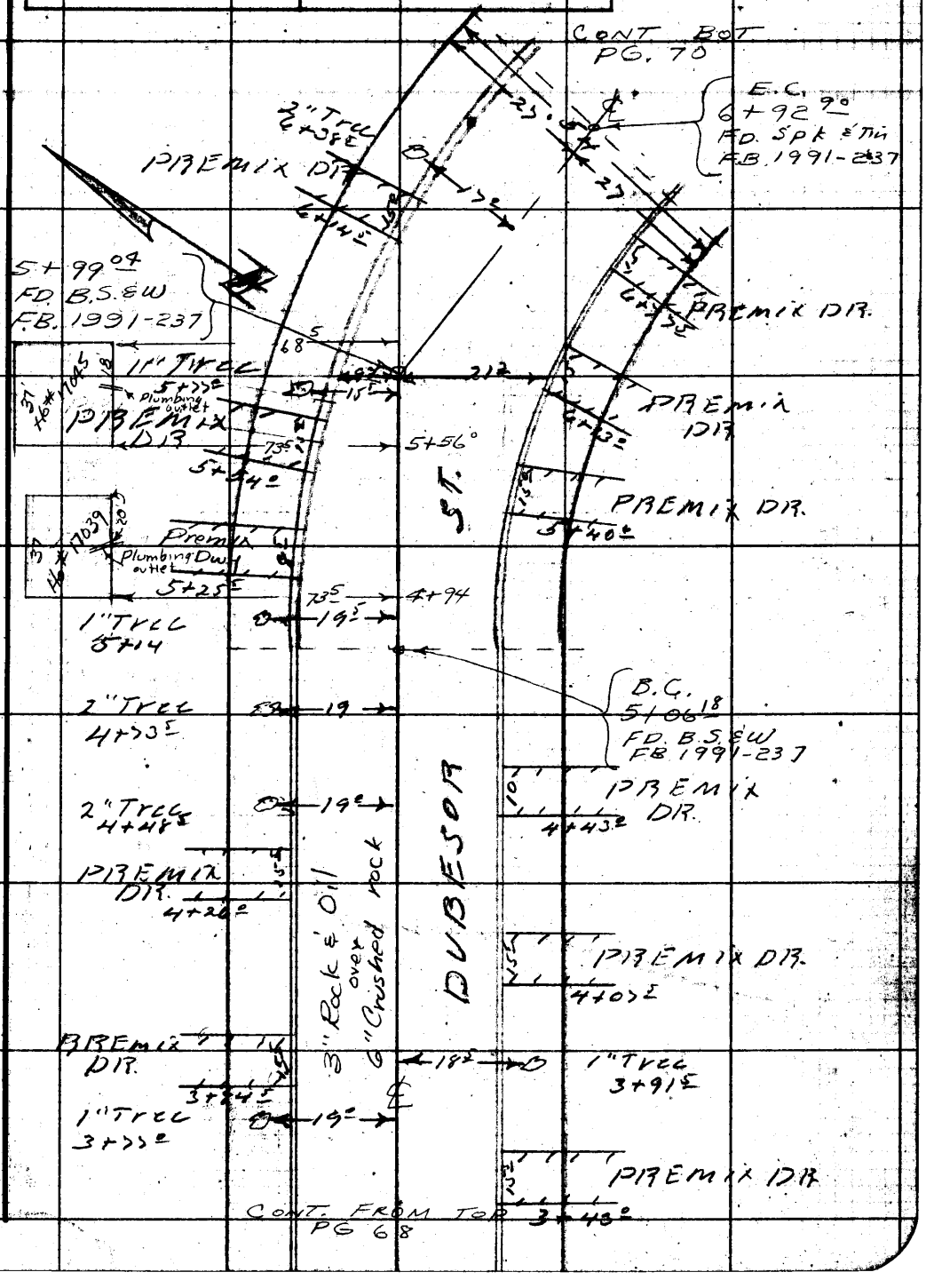
Notes Ck'd by	Survey of LARM ELLEN AVE. F. B. 2118 PG. 69
Map No.	~~IN~~ Map Std. °F
Office Work	Surveyed by J. S. &
Checked	Notes J. O. Date 1-14-57
Date	Indexed E. C. Johnson



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700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S 8AE #247 1-56

F. B. 2118 PG. 70

10+12 89
FD. B.S. & W
F.B. 1991-237

54

27 27

15 15

16 16

10" T.P.
10+12

10" T.P.
10+12

16

Deadman
9+93

No. 17087
4" Plumbing outlet
37
18
1" Tree
9+78
9+56
31
73
19
ST.
15
PREMIX DR.
9+63
PREMIX DR.
15
9+54

No. 17079
4" Plumbing outlet
38
19
2" Tree
9+04
8+87
71
19
10
PREMIX DR.
8+95
PREMIX DR.
10
8+83

No. 17073
4" Plumbing outlet
20
37
330
2" Tree
8+46
8+24
72
19
3" Rock & Oil over 6" Crushed rock
15
PREMIX DR.
8+68
PREMIX DR.
15
8+21

15
PREMIX DR.
8+03

1" Tree
7+74
19
PREMIX DR.
15
7+49
DUBESOR

PREMIX DR.
10
7+14

15
PREMIX DR.
7+44

1" Tree
7+44
19

CONT. FROM TOP PG 69

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Profile No.	Notes Red.	Plotted	Job No. 1958.14	Division No.	F. B. 2118 Pg. 71
	Date	Date	Survey of LARK ELLEN AVE. S.S. DIST.		
X-Sec. No.	Notes Chkd.	Checked	Survey by JSC	Notes JSC	Date
	Date	Date	Map No.	Index Johnson	Date JAN 30 '57

C. I. 1958.14

LARK ELLEN AVE. S.S. DIST.

CROSS-SECTION
ON
DUBESOR ST

From: Lark Ellen Ave 1+00
To: E. Line TR 18469 10+12.89

COATES
OCHSNER
WORKMAN
GLIDDEN

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

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76298 S & E #307—7-55

76298 S & E #307—7-55

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F. B. 2118 Pg. 72 | Job No. 1958.14 | Division No. 4 | Notes Red. | Plotted | Profile No.
Survey of LARK ELLEN AVE. S.S. | Date | Date | X-Sec. No.
Survey by JSC | Notes JSC | Notes Chkd. | Checked
Indexed K. C. Johnson | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
BMAZ 182					BMAZ182 Elev. 443.420 FB. 1926-150 LARK ELLEN AVE. & DUBESOR ST. N.E. Cor.	DUBESOR ST.
					Bt. Spk. in cb. 5' N. of N. end C.R.	
0+70				4260	LT	℄ prod RT gutt
"				4194		℄ " cb.
1+00	℄ INT.	Lark Ellen Ave		4322		℄ INT Lark Ellen Ave
"				4335		27'
"				4305	27'	
1+15'				4343		℄
"				4352		27'
"				4315	27'	
1+28.5				4319		℄
"				4314		47.5 gutt
"				4380		" S. end C.R. S.E. Cor.
"				4281	gutt 48'	
"				4352	N. end C.R. N.E. Cor."	
1+64.0				4503		℄
"				4460	gutt 15.3	
"				4528	E. end C.R. N.E. Cor."	
"				456	P/L 27'	
"				448	B.L.L. 109	
1+66.5				4490		15' gutt

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.	LT ℄	Dubesor St. RT
1+66.5				44558		15' E end C.R.S.E. Cor.
"				45.9		27' P/C
"				470		116' B.C.L.
"						
2+00				4675	℄	
"				4690		8' crown
"				4651		14' gutt
"				4722		" cb
"				475		27' P/C
"				4614	gutt 15'	
"				4675	cb "	
"				471	P/C 27'	
T.P.				44880		
2+45.28	= P.I.			4880	℄ = P.I.	
"				4865		3' gutt
"				4929		" cb
"				4929	crown 6'	
"				4938	ctr. 12'	
"				4933	gutt 32'	
"				4990	cb "	

Profile No. ____ Date ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 1958.14 Division No. ____ F. B. 2118 Pg. 73

X-Sec. No. ____ Date ____ Notes Chkd ____ Date ____ Checked ____ Date ____ Survey of Lark Ellen Ave. S.S. Survey by JSC Notes JSC Date 1-18-57 Map No. ____ Date ____

76298 S & E #307—7-55

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F. B. 2118 Pg. 74 | Job No. 1958.14 | Division No. Lark Ellen Ave 3.5

Survey of LSC | Notes LSC

Survey by K. S. Johnson | Date

Indexed | Date

Profile No. | Plotted | Date | Notes Red. | Date | Notes Chkd. | Date

X-Sec. No. | Checked | Date

STATION	B. S.	H. I.	F. S.	ELEV.	LT	℄	RT
							Dubesor St.
3+00				45.66		℄	
"				51.79			8' crown
"				51.63			15' gutt
"				52.27			" cb
"				53.0			27' P/L
"				50.91	gutt 15'		
"				51.53	cb "		
"				51.8	P/L 27'		
3+50				53.82		℄	
4+00				55.18		℄	
"				55.37			8' Crown
"				55.20			15' gutt
"				55.90			" cb
"				56.5			27' P/L
"				59.4	(Toe of Steep Slope)		125
"				54.45	gutt 15'		
"				55.12	cb. "		
"				55.3	P/L 27'		
"				53.0	B.C.L. 135'		
T.P.				54.67			

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		Dubesor ST.
					LT. ℄	RT
5+00				5653	℄	
"				5677		8' crown
"				5660		15' gutt
"				5724		" cb
"				581		27' P/C
"				5571	gutt 15'	
"				5640	cb "	
"				566	P/C 27	
5+11				5266	73³ Top 4" Plumbing	outlet to Ho #17039
5+75				5285	71 " " "	" " Ho #17045
6+00				5750		℄
"				5785		14' crown
"				5766		21³ gutt.
"				5831		" cb
"				587		33 P/C
"				5695	gutt. 15'	
"				5756	cb "	
"				576	P/C 27	
7+00				5905		℄
"				5934		8' crown

Profile No. ____ Notes Rod. ____ Date ____ Plotted ____ Date ____ Job No. 195814 Division No. ____ F. B. 2118 Pg. 75

X-Sec. No. ____ Notes Clkd. ____ Date ____ Checked ____ Date ____ Survey of Lark Ellen Ave Survey by USC Notes USC Date 1-18-57 Map No. ____ Inked Johnson Date ____

76298 S & E #307—7-55

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F. B. 2118 Pg. 76 | Job No. 1958.1 | Division No. | Notes Red. | Plotted | Profile No.
Survey of Lark Ellen Ave. S.S. | Date | Date | X-Sec. No.
Survey by JSC | Notes JSC | Notes Chkd | Checked
Indexed C. Johnson | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	LT. ℄	Dubesor ST. RT.
7+00				45910		15' gutt
"				45973		" cb
"				602		27' P/L
"				64	(Toe of Hill)	125 B.L.L.
"				5827	gutt 15'	
"				5895	cb "	
"				591	P/L 27'	
"				568	B.L.L. 137'	
T.P.				5980		
8+00				6062	℄	
"				6080		8' crown
"				6062		15' gutt
"				6119		" cb
"				620		27' P/L
"				5979	gutt 15'	
"				6048	cb "	
"				607	P/L 27'	
8+40.5				573	72' - Top 4" Plumbing outlet to Ho# 17073	
9+07				582	71' " " " " Ho# 17079	

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		Dubesor ST.
					LT ℄	RT
9+00				4 6198	℄	
"				6228		8' crown
"				6216		15' gutt
"				6274		" cb
"				633		27' P/L
"				6132	gutt 15'	
"				6190	cb. "	
"				622	P/L 27'	
10+00				6361	℄	
"				6376		8'
"				6364		15' gutt
"				6428		" cb.
"				654		27' P/L
"				688		(Toe of Slope) 125'
"				6280	gutt 15'	
"				6349	cb "	
"				635	P/L 27	
"				608	Top brk. 120	
"				580	BCL. 137	
9+75.5				5973	Top 4" Plumbing outlet to Lot # 17087 735	

Profile Notes Rod. Plotted Job No. 1958.14 Division No. F. B. 2118 Pg. 77
No. Date Date Survey of LARK ELLEN AVE. S.S.
X-Sec. Notes Chkd. Checked Survey by J.S.C. Notes J.S.C. Date 1-21-57
No. Date Date Map No. Inked Johnson Date

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		Dubesor Ave.
10+12.89	@ TR	Line		463.89		℄ @ TR. Line
BMAZ191				464.28	BMAZ191 Elev. 464.254 FB. 1926-153 Dubesor St. (S. Side) 900'± E. ℄ Lark Ellen Ave. Bt. Spk. in cb. 10' w. of E. P/L-f Ho #17085	

F. B. 2118 Pg. 78

Job No. 1958 A Division No. Notes Red. Plotted No. Profile

Survey of LARK ELLEN AVE. S.S. Date Date No. X-Sec.

Survey by J.S.C. Notes J.S.C. Notes Chkd. Checked

Indexed W. C. Johnson Date Date Date No.

Notes Ck'd by	Survey of LARKELLEN AVES.
Map No.	JN/958.14 Tape Std. 1 °F
Office Work	Surveyed by J. S. Coates
Checked	Notes JO Date 1-15-57
Date	Indexed C. Johnson

F. B. 2118 Pg. 79

JAN 30 '57

C.I. 1958.14

LARK ELLEN AVE. S.S. DIST.

TOPOGRAPHY
ON
PASS & COVINA RD

FROM: Doublegrove ST 1+00
TO: 1400' ± S. of Maplegrove ST. 28+95.06

COATES
OCHSNER
MATHIESEN
GLIDDEN

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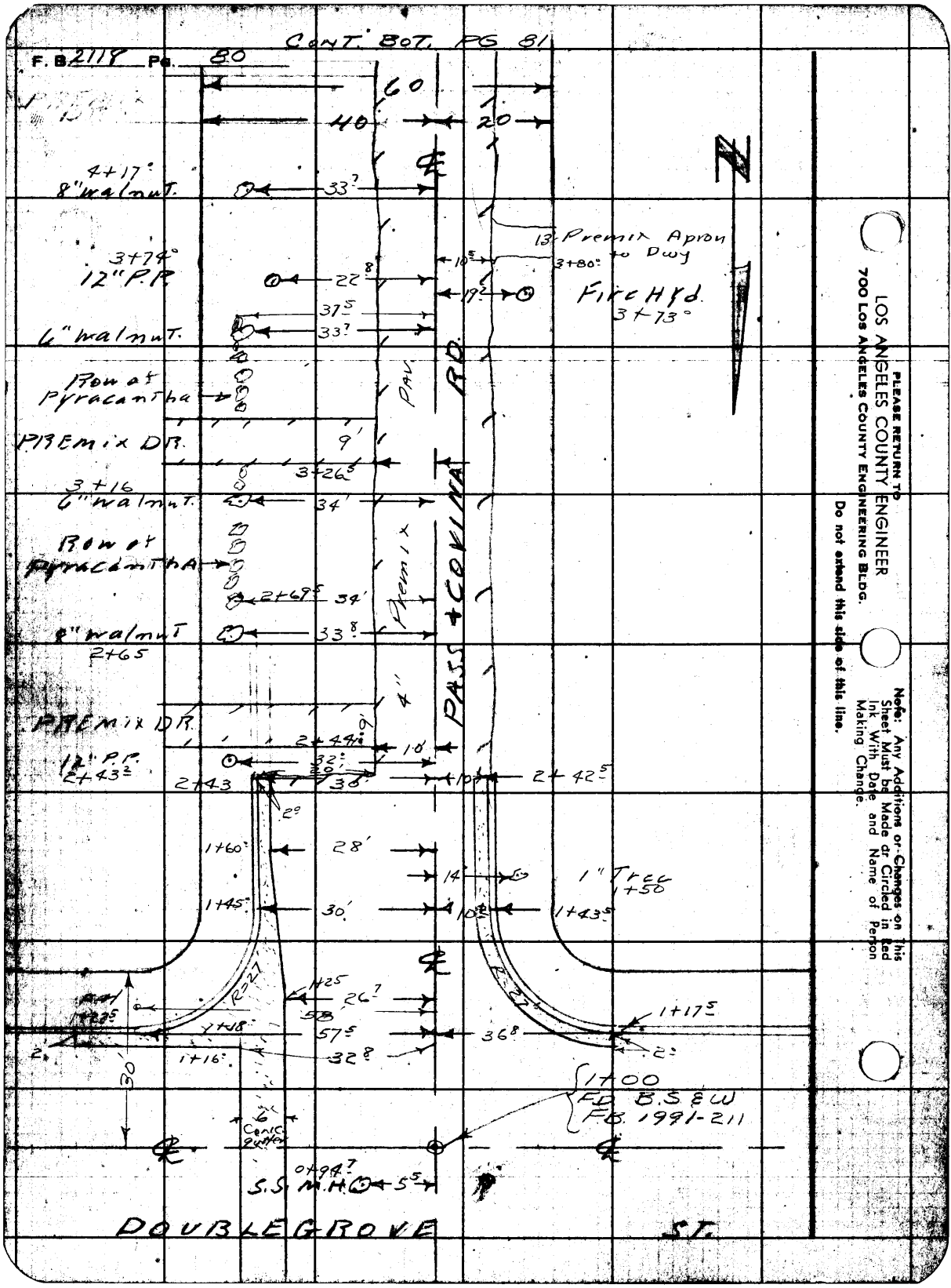
SEE 1247 1-56



LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.
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Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of ARMELLEN RD. F.B. 2118 Pg. 81
IN 1956 Stage Std. °F.
Surveyed by J.S.C.
Notes J.G. Date 1-17-57
Indexed C. Johnson

CONT. BOT PG 82

60
40 20

PREMIX DR. 9° 9' PREMIX DR.
7+48.8 10' 10.5 9+50
6" walnut 7+19° 34° 8' PREMIX DR.
19°
18" P.P. 6+73.5 23.5
Row of Century Pl. 6+68.6 25.5
PREMIX DR. 14°
6+50.5 10'
COVINA RD.
PAV
PREMIX
8' PREMIX DR.
10.5 6+33.2
PREMIX DR. 10'
5+80.5 10'
5+74 Century Plant 25'
PREMIX DR. 15.5' 19.2 2' conc. walk
5+50.5 10' 5+57
P.O.T.
5+46.6 26.5 5+54.99
FD B.S. & W
F.B. 1991-211
Row of Oleander.
34°
10" walnut
5+05 25.5 14.6 10' Premix Dwy
18" Cov. Iron Pipe
PREMIX DR.
4+92 10'
14" P.P. 4+87.5 23.2
Shrub 4+81.5 23.3 4+87.5 13.9 20.6 4+85 6" Conc. Retaining wall
8" Walnut 4+67.5 33.8
PASS
10' PREMIX APRON
10 4+70
PREMIX DR. 16.5
4+41 10'
CONT. FROM TOP PG 80

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76F3095 SEE #247 1-56

F.B. 211E PG. 82 CONT. BOT. PG 83

60

40 20

℄

10' PREMIX DR.

dwarf Cypress 11+55.5 29 10.5 11+65.5

PREMIX DR. 10'

11+41.5 10

Dwarf cypress 11+39 29

10' PREMIX DR.

10+73.5 10+92.5

12" P.P. 23.7

18" walnut 34.7

10+92.5

PAV. RD.

9' PREMIX DR.

10.5 10+23.5

9+72

14" walnut 34.4

6'

4" Remix

COVINA

12" P.P. 9+38.5 23.4

Pyracanthas Hedge

19.5 9+32.5

Row of Pyracanthas 10' apart

11' PREMIX DR.

10.5 9+10.5

9+04

PREMIX DR. 9'

8+93.5 10'

8+78.5

34.8

14" walnut 34.9

8+72.5

8+88.69 FD. C.S. MON. F.B. 1991-122

PASS

PYRACANTHA Hedge

PREMIX DR. 10.5

8+26.5 10

12" P.P. 8+19.5 22.6

8+19.5

20

CONT. DR.

17.2 8+1.5

7+70.7

10" walnut 34.4

CONT. FROM TOP PG. PG 81

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

Survey of HELEN AVE
IN 1/2 Sec. Map Sta. S.E.
Surveyed by V.S.G.
Notes J.C. Date 1-12-57
Indexed C. Johnson

F. B. 211 Pg. 83

CONT. BOT. SHT. PG 84

60

40 | 10 | 10

12" P.P. 14+68.6 — 24.5 — 14+59.5

14" Walnut 14+25 — 34.5

14+09

12 — 10.8

13+75 10" Walnut — 34.3

12" P.P. + Deadman 13+73.5 — 24.2 — 8.5

RD.

10" Walnut 13+24.5 — 34.4

PAV.

10' Conc. Dr.

10.5

13+00 — 10.5 — 13+14

10" Walnut 12+73.5 — 34.6

12+66.5 — 26

COVINA

4" Pavix

6" Conc. Ch.

10' PIREMIX DR.

10

PIREMIX DR. — 10 — 10

ramburd 12+10

6" Conc. Ch. (Flush) — 25.8

10.2 — 11+65.2

8' PIREMIX DR.

10" Walnut 12+24 — 34

14" P.P. — 24

PAS

11+84.5 — 26.9

16" Walnut 11+73 — 34

CONT. FROM TOP PG 82

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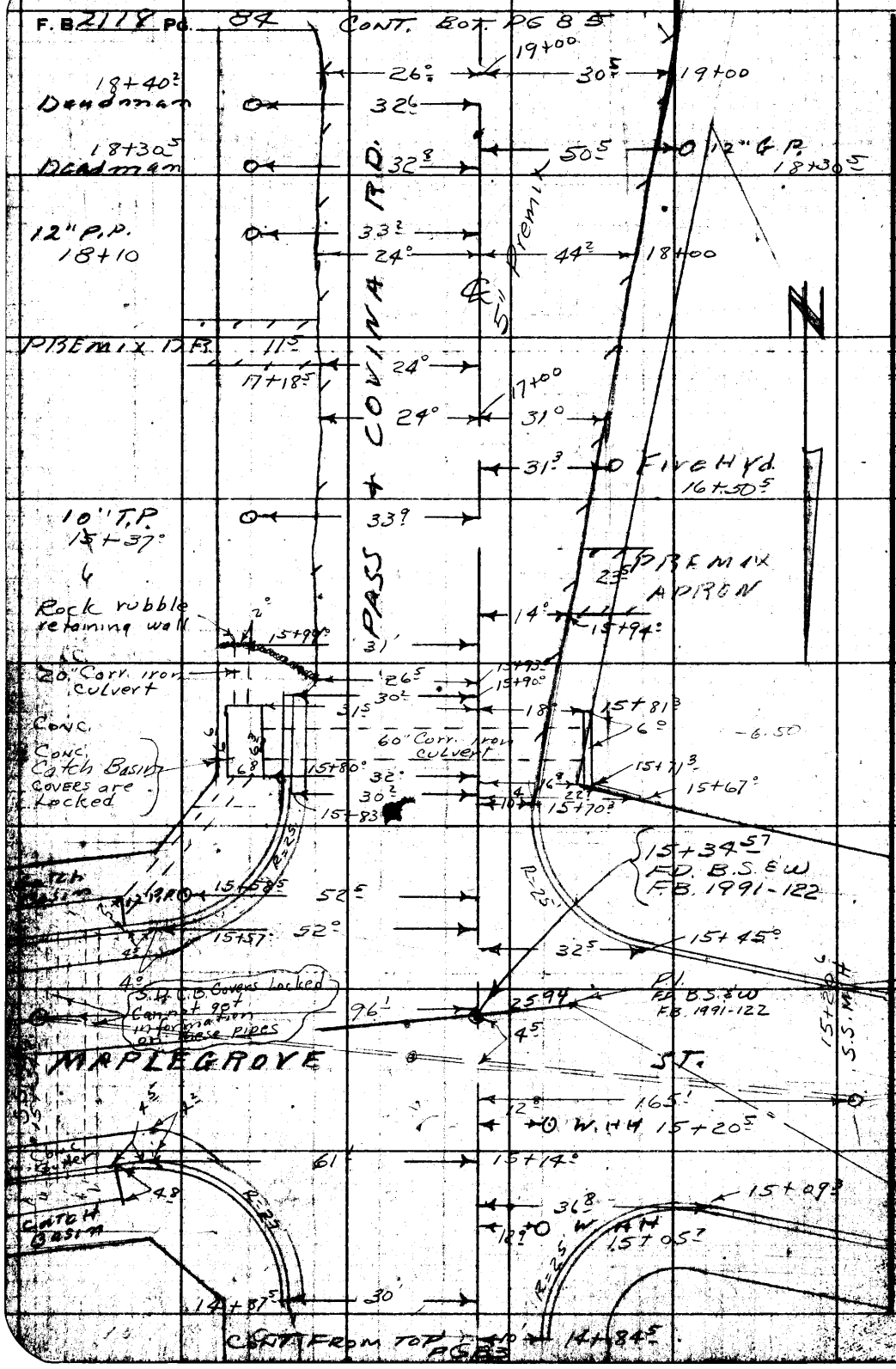
76F309S S&E #247 1-56

F.B. 2118 PG. 84 CONT. FROM PG 83



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Notes Ck'd by
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Office Work
Checked
Date

Survey of LARHELLEN AVE.
IN/S/E/W Tape Std °F
Surveyed by J.S.E.
Notes J.O.
Date 1-19-57
Indexed
Johnson

F. B. 2118 PG. 85

CONT. BOT PG 86

22+20
60
21+88
19°
30'
30
10" T.P.
21+34
27°
21+18
18" T.P.
21°
PIREMIX DR.
17°
21+07
22°
RD
10°
21+00
20+19
DEADMAN
33
PIREMIX DR.
14°
19+96
28°
10°
20+00
12" P.P.
19+95
37°
19+89
Deadman
21
8" P.P.
P.L.
19+46.18
FD 3/4" I.P. 1.20' N
F.B. 1991-123
3.8
9.8
COVINA
PASS
5" Premix
85
18" P.P.
19+07
40
60
CONT. FROM
20
TO P.1
PG 84

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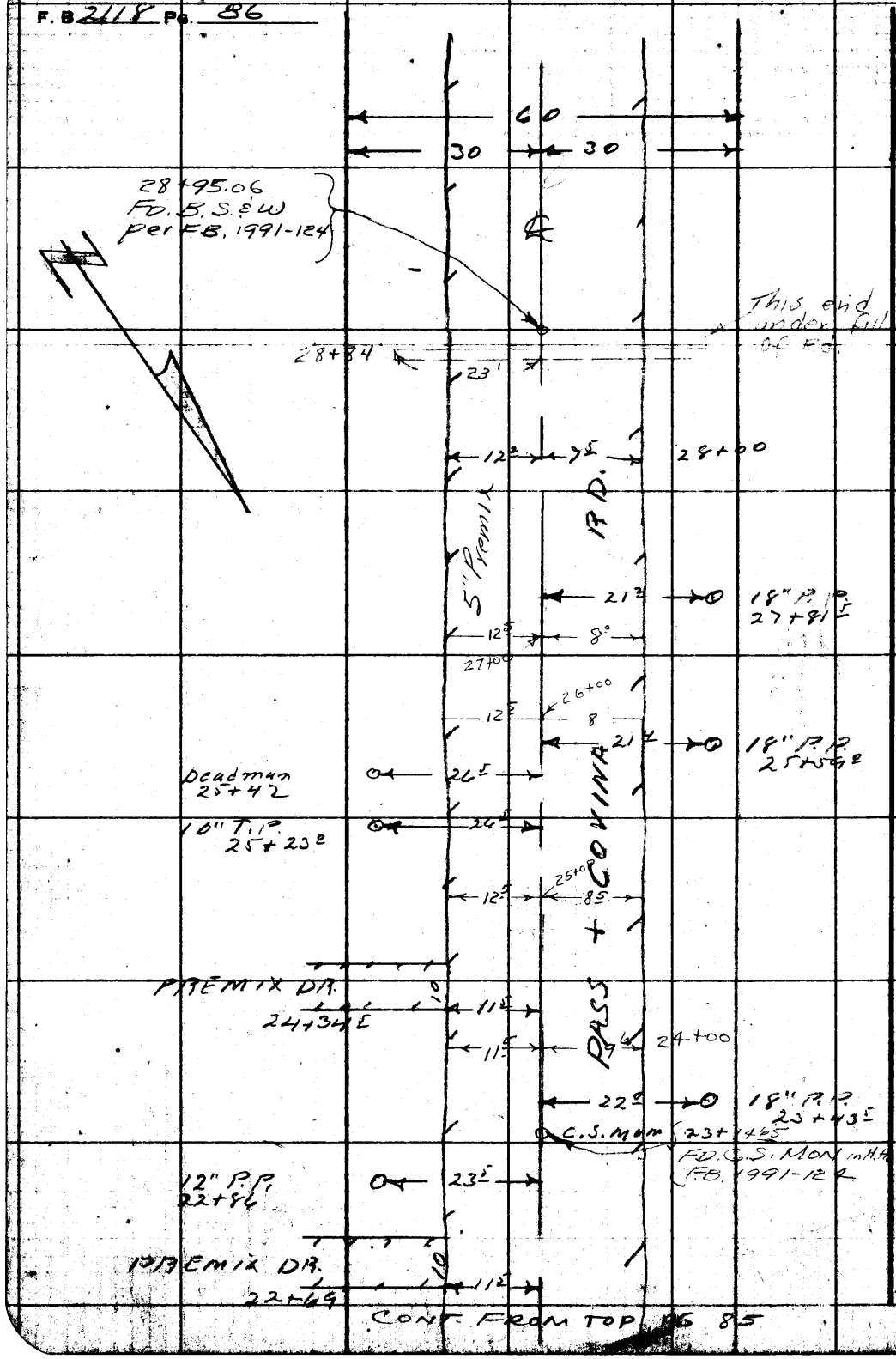
76F309S SBE #247 1-56

F.B. 2118 PG. 86



CONT. FROM TOP PG 85

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Profile No.	Notes Red.	Plotted	Job No. 1958.14	Division No.	F. B. 2118 Pg. 87
	Date	Date	Survey of LARK ELLEN AVE. S.S. DIST		
X-Sec. No.	Notes Chkd.	Checked	Survey by J.S.C.	Notes J.S.C.	Date
	Date	Date	Map No.	Indexed	Date

C.I. 1958.14

LARK ELLEN AVE. S.S. DIST

CROSS-SECTION
ON
PASS & COVINA RD.

From: Doublegrove ST 1+00
To: 1400'± S. of Maplegrove ST 28+95.06

COATES
OCHSNER
MATHIESEN
GLIDDEN

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

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76298 S & E #307—7-55

76298 S & E #307—7-55

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F. B. 2118 Pg. 88 | Job No. 1958.14 | Division No. | Notes Red. | Plotted | Date | No. | Profile
Survey of LAKE ELLEN AVE. S.S. | Date | No. | X-Sec.
Survey by J.S.C. | Notes J.S.C. | Notes Chkd. | Checked | Date | No.
Indexed R. C. Johnson | Date | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.		
						PASS & COVINA RD.
BMAZ 172				407 50	BMAZ172 Elev. 407.497 FB. 1926-144 PASS & COVINA RD. & DOUBLEGROVE ST. S.W. Cor. Bt. Spk. in ob. 1'W. of W. end C.R.	
					LT. & RT	
0+94.7						
"				40814	E rim M.H. 5.5	
"				0817	W " " "	
"				0816	S " " "	
"	Note: Figures in green corr. -0.08 due to error in starting B.M.			399 80		
"				~~399 88~~	8" inlet E	E: 408.14 Meas 7.59; 8.26 Diam 0.67; 399.88; 8.24
"				399 67		
"				~~399 75~~	8" outlet W.	W: 408.17 Meas 7.75; 8.42 Diam 0.67; 399.75; 8.42
"				399 99		
"				~~400 07~~	8" inlet S.	S: 408.16 Meas 7.42; 8.09 Diam 0.67; 400.07; 8.09
1+00		Pint Doublegrove ST.		0821		PINT Doublegrove ST.
"				0748		20'
"				0785	15'	
"				0730	gutter 30	
"				0752	40'	
1+17.5				0692		36.8 gut
"				0757		" W. end C.R. S.W. Cor
1+18				0812	gutt. 57.5	
"				0885	E end C.R. S.E. Cor "	

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		PASS & COVINA Rd.
					LT. ℄	RT
1+43.5				409.29	℄	
"				08.60		10" gutt
"				09.25		" S. end of S.W. for
"				09.1		20' P/L
"				06.5		95' B.L.L.
1+45°				09.16	15'	
"				08.67	gutt 30'	
"				09.37	S. end of R. S.E. Cor. "	
"				10.1	P/L 40'	
"				11.5	B.L.L. 111	
2+00				10.98	℄	
"				10.37		10' gutt
"				10.95		" cb
"				10.9		20' P/L
"				10.88	15'	
"				10.38	gutt 30'	
"				11.04	cb. "	
"				11.5	P/L 40'	
2+42.5				12.20	℄	
"				11.57		10' gutt

Profile No. 2118 Pl. 89
Notes Rod. Division No.
Job No. 1958/14
Plotted Date
Survey of LARK ELLEN AVE. S.S.
Survey by J. C. Notes J.S.C. Date 1-23-57
Checked Date
Notes Chkd. Date
Map No. Date
X-Sec. No.

76298 S & E #307—7-55

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F. B. 2118 Pg. 90 Job No. 1958.14 Division No. 3.5
Survey of LARK ELLEN AVE.
Survey by J.S.C. Notes J.S.C.
Indexed C. Johnson Date
Profile No. X-Sec. No.
Plotted Date Checked Date
Notes Red. Date Notes Chkd. Date

STATION	B. S.	H. I.	F. S.	ELEV.		PASS = COVINA RD.
					LT	℄ RT
2+42.5				4221		10' S.end cb.
"				1198	15	
"				1155	gutt 30'	
"				1230	S.end cb "	
T.P.				4314		
3+00				1385		℄
"				1357		10' edge pav
"				132		20' P/C
"				1368	edge pav. 10'	
"				134	flow line 18'	
"				150	P/C. 40	
4+00				1696		℄
"				1678		10' edge pav
"				158		20' P/C
"				121		20' B.C.C.
"				1675	edge pav 10'	
"				159	flow line 18'	
"				180	P/C 40'	
"				200	B.C.C. 280'	
4+50				1868		℄

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		PASS & COVINA RD.
					LT	℄ RT
5+00				420.42		℄
"				20.36		10' edge pav.
"				20.6		20' P/C
"				20.20	edge pav 10'	
				19.2	flow line 18'	
"				20.4	P/C 40'	
T.P.				20.62		
5+50				21.72		℄
6+00				22.70		℄
"				22.60		10' edge pav
"				21.9		16' flow line
"				23.6		22' Top bank
"				22.54	edge pav 10'	
"				22.2	flow line 18'	
"				22.7	P/C 40'	
6+50				23.33		℄
7+00				23.43		℄
"				23.28		10' edge pav
"				22.1		16' flow line
"				22.7		25'

Profile No. ____ Date ____ Notes Red ____ Plotted ____ Job No. 1958.4 Division No. ____ F. B. 2118 Pg. 91
X-Sec. No. ____ Date ____ Notes Chkd ____ Checked ____ Date ____ Survey of LARK ELLEN AVE. S.S. Survey by JSC Notes JSC Date 1-25-57
Map No. ____ Date ____ Indexed Johnson Date ____

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F. B. 2118 Pg. 92 | Job No. 1958.14 | Division No. | Notes Red. | Plotted | Profile No.
Survey of LARK ELLEN AVE. | Date | Date | X-Sec. No.
Survey by J.S.C. | Notes | Notes Chkd. | Checked
Indexed C. Johnson | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	LT ℄	RT. PASS & COVINA RD
7+00				4219		201' B.L.L.
"				2326	edge pav 10'	
"				225	flow line 18'	
"				236	P/L 40'	
"				263	B.L.L 280'	
8+00				2296	℄	
"				2264		10' edge pav.
"				221		16' flow line
"				226		25'
"				2295	edge pav 10'	
"				224	flow line 18'	
"				234	P/L 40	
BMAZ 173				423.48	BMAZ 173 Elev. 423.471	F.B. 1926-145
9+00				2288	℄	
"				2266		10' edge pav.
"				226		20' P/L
"				2277	edge pav 10"	
"				224	flow line 18'	
"				230	P/L 40'	

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		PASS 3 COVINA RD
10+00				4232.6		℄
"				23.01		10' edge pav
"				22.5		20' P/L
"				21.0		20' B.L.L.
"				23.20	edge pav. 10'	
"				22.8	flow line 18'	
"				23.8	P/L 40'	
"				21.9	B.L.L. 280'	
11+00				24.38		℄
"				24.10		10' edge pav.
"				23.4		20' P/L
"				24.22	edge pav 10'	
"				23.7	flow line 18'	
"				25.6	P/L 40'	
12+00				25.98		℄
"				25.65		10' edge pav.
"				24.6		20' P/L
"				25.91	edge pav 10'	
"				25.1	flow line 18'	
"				26.9	P/L 40'	

Profile No.____ Notes Rod.____ Plotted____ Job No. 1958.14 Division No.____
X-Sec. No.____ Date____ Date____ Survey of LARK ELLEN AVE. S.S.
Notes Chkd.____ Date____ Checked____ Date____ Survey by JSC Notes JSC Date 1-25-57
Map No.____ Date____ Indexed Johnson Date____

F. B. 2118 Pg. 93

76298 S & E #307—7-55

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F. B. 2118 Pg. 94 Job No. 1958.14 Division No. Notes Red. Plotted Profile No.
Survey of LARE ELLEN AVE Date Date X-Sec. No.
Survey by J.S.C. Notes J.S.C. Notes Chkd. Checked
Indexed K. C. Johnson Date Date

STATION	B. S.	H. I.	F. S.	ELEV.		PASS E COVINA RD.
					LT ℄	RT
T.P.				426.17		
13+00				27.47	℄	
"				27.10		10' edge pav
"				25.5		20' P/L
"				22.3		201' B.L.L.
"				21.32	edge pav. 10'	
"				26.6	Flow Line 18'	
"				28.2	P/L 40'	
"				31.5	B.L.L. 248'	
14+00				27.92	℄	
"				27.65		10.8' edge pav
"				26.2		20' P/L
"				27.90	edge pav. 12'	
"				27.4	flow line 18	
"				29.1	P/L 40'	
T.P.				27.93		
14+84.5				28.01	℄	
"				27.56		10' path
"				27.93		" Mend C.R. NW. Cor.
"				26.8		20' P/L

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.	LT	℄	RT
							PASS & COVINA RD.
14+84.5				4231			201 B.L.L.
14+87.5				2806	15'		
"				2748	gu H 30'		
"				2813	N end C.R. N.E. Cor. "		
"				290	P/L 40'		
"				319	B.L.L. 248		
15+00				2802		℄	
15+09.3				2667			3.6.8 gu H
"				2732			" N. end C.R.
15+14				42758	gu H 61'		
"				2834	E end C.R. N.E. Cor. "		
15+34.51				2803			℄ INT. Maplegrove ST (E)
"				2843	40'		
"				2735			20'
15+45.93				2796			℄ INT. Maplegrove ST (W)
BMA2174				428.30	BMA2174 Elev. 428.290		F.B. 1926-145
15+20.6				42374	E. rim M.H.		165' E.
"				416.82	8" inlet E.		423.74 Meas 6.25 " 6.92 0.67 416.82 6.92

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 1958.14 Division No. ____ F. B. 2118 Pg. 95
X-Sec. No. ____ Date ____ Date ____ Survey of LAKE ELLEN AVE. S.S. DIST.
Notes Chkd. ____ Checked ____ Survey by J.S.C. Notes J.S.C. Date 1-28-57
Date ____ Date ____ Map No. ____ Indexed J. C. Johnson Date ____

76298 S & E #307—7-55

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F. B. 2118 Pg. 96 | Job No. 1958.14 | Division No. | Notes Red. | Plotted | Profile No.
Survey of LARK ELLEN AVE. S. S. | Date | X-Sec. No.
Survey by JSC | Notes JSC | Notes Chkd. | Checked
Indexed E. S. Johnson | Date | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.	PASS & COVINA RD LT	℄	RT
15+34.8				428.49	W. rim M.H. 96'		Meas 7.31 Diam 0.67 7.98
"				420.51	8" outlet W.		428.49 7.98 420.51
15+45				26.72			32.5 gutt
"				27.23			" W. end C.R. S.W. Cor
15+57				27.60	gutt 52'		
"				28.30	E. end C.R. S.E. Cor. "		
15+70.7				27.80		℄	
"				27.54			10.4 gutt.
"				27.67			" S. end C.R. S.W. Cor
"				27.9			20' P/L
"				24.1			180± B.L.L.
15+75.3				28.14			16.8 Top Conc headwall
15+75.3				20.34			" flow line 60" culvert
15+83.9				27.76		℄	
"				27.80	15'		
"				27.65	gutt 30.3		
"				28.25	S. end C.R. S.E. Cor "		
"				28.2	P/L 40'		
"				24.7	B.L.L. 300		
15+90.9				28.24	S. end C.b. 20'		

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		PASS & COVINA RD
					LT 1'	℄ RT
15+99				4257	flow line 20" culvert 31'	
16+00				2771		℄
"				2759		15' edge pav.
"				271		25'
"				2766	15'	
"				2738	edge pav. 26.5	
"				258	flow line 31	
"				290	P/C 40'	
17+00				2746		℄
"				2776		15'
"				279		31' edge pav
"				270		40'
"				2718	12'	
"				2691	edge pav. 24'	
"				267	flow line 28	
"				288	P/C 40'	
18+00				277		℄
"				2782		20'
"				89		44.5 edge pav.
"				87		55'

Profile No. _____ Notes Red. _____ Date _____ Plotted _____ Date _____ Job No. 1958.14 Division No. _____ F. B. 2118 Pg. 97

X-Sec. No. _____ Notes Chkd. _____ Date _____ Checked _____ Date _____ Survey of LARK ELLEN AVE. S.S. Survey by USC Notes USC Date 1-28-57 Map No. _____ Indexed Johnson Date _____

76298 S & E #307—7-55

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Do not extend notes this side of this line.

F. B. 2118 Pg. 98 | Job No. 1955.14 | Division No. | Notes Red. | Plotted | Profile No.
Survey of LARK ELLEN AVE. S.S. | Date | Date | X-Sec. No.
Survey by J.S.C. | Notes J.S.C. | Notes Chkd. | Checked
Indexed C. Johnson | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		PASS & COVINA RD.
					LT ℄	RT
18+00				427.55	12'	
"				27.28	edge pav. 24'	
"				27.1	Flow Line 28'	
"				30.3	P/L 40'	
T.P.				28.70		
19+00				29.48	℄	
"				29.82		15'
"				30.00		30' edge pav
"				28.6		50'
"				[illegible]		150'
"				29.10	14'	
"				28.70	bot. of cut edge pav 26'	
"				32.1	Top cut 35'	
"				32.1	P/L 40'	
"				37.0	140' (going up hill B.L. 15' higher)	
19+46.18 = P.I.				30.90	℄ = P.I.	
20+00				32.59	℄	
"				32.34		10' edge pav.
"				30.4		18 flow Line
"				31.3		30'

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		PASS & COVINA RD.
					LT	℄ RT
20+00				43230	15'	
"				3169	edge pav. 27'	
"				352	Top cut. 40'	
21+00				3532		℄
"				3514		10' edge pav
"				335		18' flow line
"				340		30' P/L
"				3488	edge pav 22'	
"				3968	P/L 30'	
22+00				3782		℄
"				3755		10' edge pav
"				357		18' flow line
"				351		30' P/L
"				3758	edge pav. 16'	
"				427	P/L 30'	
T.P.				3759		
23+00				3985		℄
"				3954		9' edge pav
"				378		18' flow line
"				383		30' P/L

Profile No.____ Notes Red.____ Plotted____ Job No. 27581 Division No.____ F. B. 2115 Pg. 99
Date____ Date____ Survey of____
X-Sec. No.____ Notes Chkd.____ Checked____ Survey by JSC Notes JSC Date 1-28-57
Date____ Date____ Map No.____ Indexed Johnson Date____

76298 S & E #307—7-55

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Do not extend notes this side of this line.

F. B. 2118 Pg. 100 | Job No. 1958.14 | Division No. | Notes Red. | Plotted | Profile No.
Survey of LARK ELLEN AVE. S.S. | Date | Date | X-Sec. No.
Survey by JSC | Notes JSC | Notes Chkd. | Checked
Indexed K. C. Johnson | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	PASS	℄ COVINA RD.
					LT ℄	RT
23+00				4 39 82	edge pav. 11.5	
"				39 5	Bot. cut 18'	
"				443	P/L 30'	
24+00				40 75	℄	
"				40 41		9.6 edge pav.
"				389		18' flow line
"				401		30' P/L
"				31 1		150'
"				4080	edge pav 11.5	
"				401	flow line 18'	
"				46 2	P/L 30'	
"				500 0±	B.L.L. 350'±	
25+00				39.68	℄	
"				3943		9' edge pav
"				382		18' flow line
"				401		30' P/L Top fill
"				3967	edge pav. 12	
"				386	flow line 18'	
"				456	P/L 30'	

76298 S & E #307—7-55

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Profile No. ____ Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 1958.14 Division No. ____ F. B. 2118 Pg. 101
X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of LARK ELLEN AVE S.S. Survey by JSC Notes JSC Date 7-28-57 Map No. ____ Plotted by Johnson Date ____

STATION	B. S.	H. I.	F. S.	ELEV.	LT ℄	PASS & COVINE RD. RT
						℄
26+00				436 26		℄
"				3.59		8' edge pav
"				350		18' flow line
"				364		30' P/L
"				36 25	edge pav 12⁵	
"				351	flow line 18'	
"				429	P/L 30'	
TP				435.43		
27+00				31 73		℄
"				31 42		8' edge pav
"				300		18' flow line
"				29 3		30' P/L
"				22 1		130
"				3176	edge pav 12⁵	
"				30.0	flow line 18'	
"				33 6	P/L 30'	
"				450	B.C.L 130+	
28+00				28 62		℄
"				28 19		7⁵ edge pav.
"				27.5		18' flow line

76298 S & E #307—7-55

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F. B. 2118 Pg. 102 Job No. 1958.14 Division No. Notes Red. Plotted Profile No.
Survey of LARK ELLEN AVE S.S. Date Date X-Sec. No.
Survey by JSC Notes JSC Notes Chkd. Checked
Indexed E. C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	PASS & COVINA RD.		
					LT	℄	RT
28+00				4292			30' P/L
"				2884	edge pav 12'		
"				272	flow line 24'		
"				305	P/L 30'		
29+00				2750		℄	
"				2715			7' edge pav
"				269			15'
"				278			25' Top Fill
"				200			35' Bot. Fill
"				2170	edge pav 12'		
"				271	flow line 18'		
"				291	P/L 30'		
28+84				4240	23' flow line 15' Steel culvert		
BMAZ175				42632	BMAZ 175 Elev. 426.305 F.B. 1926-146 PASS & COVINA RD. (E. Side) 1400'± S. of Maplegrove ST. Bt. Spk in N. end Conc. headwall		

Notes Ck'd by	Survey of LARK ELLEN AVE. S.S. P. B. 2118 Pg. 103
Map No.	IN 1958 Job No. Sta. to
Office Work	Surveyed by J. S. COATES
Checked	Notes J. S. C. Date 1-19-57
Date	Indexed C. Johnson

JAN 30 '57

C.I. 1958.14

LARK ELLEN AVE. S.S. DIST.

TOPOGRAPHY
ON
VANDERWELL AVE

From: Doublegrove ST. 17+00
To: Maplegrove ST. 15+60±

COATES
OCHSNER
MATHIESEN
GLIDDEN

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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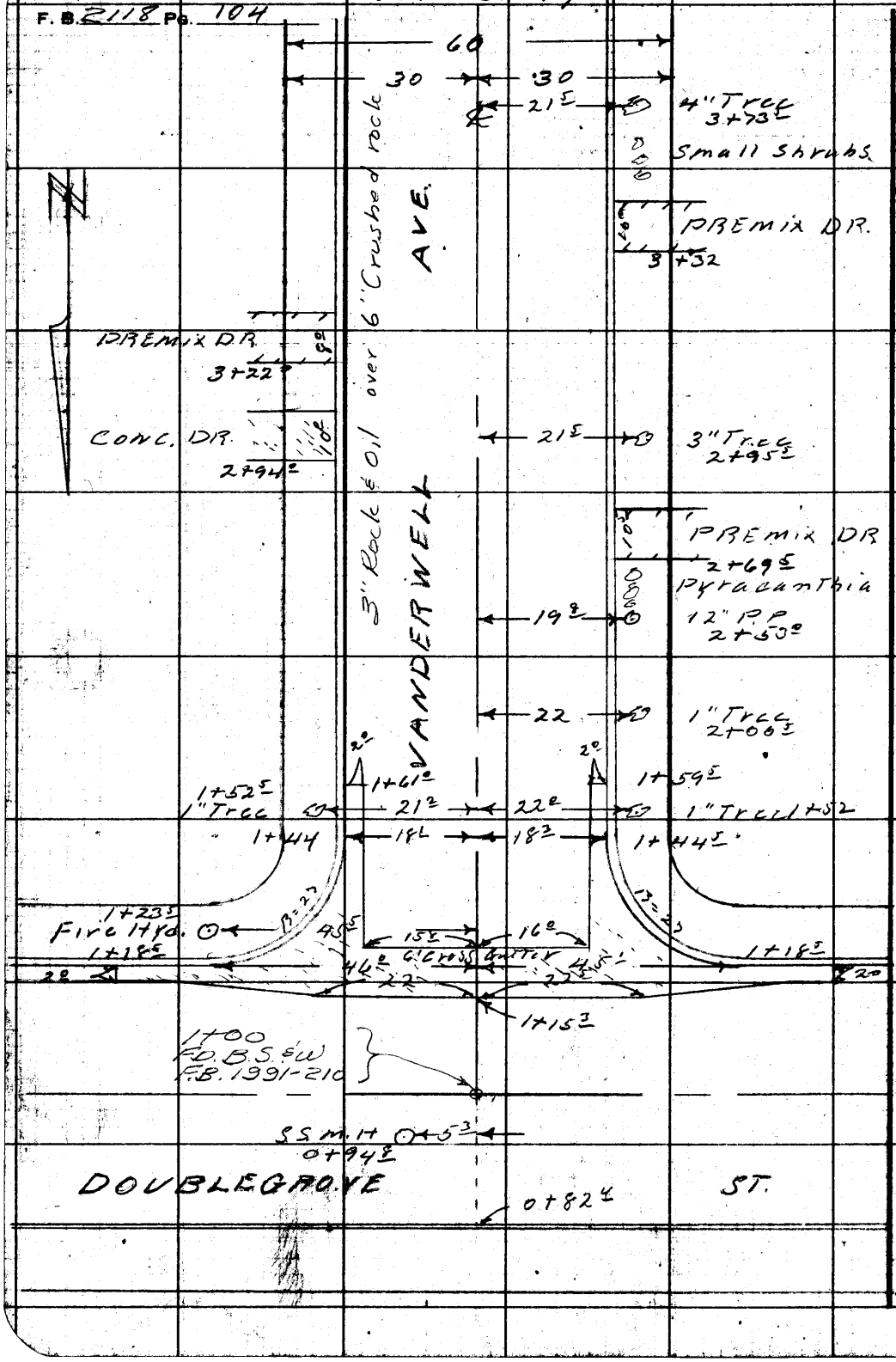
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 SAE #247 1-56

CONT. BOT. Pg 105

F. B. 2118 Pg. 104



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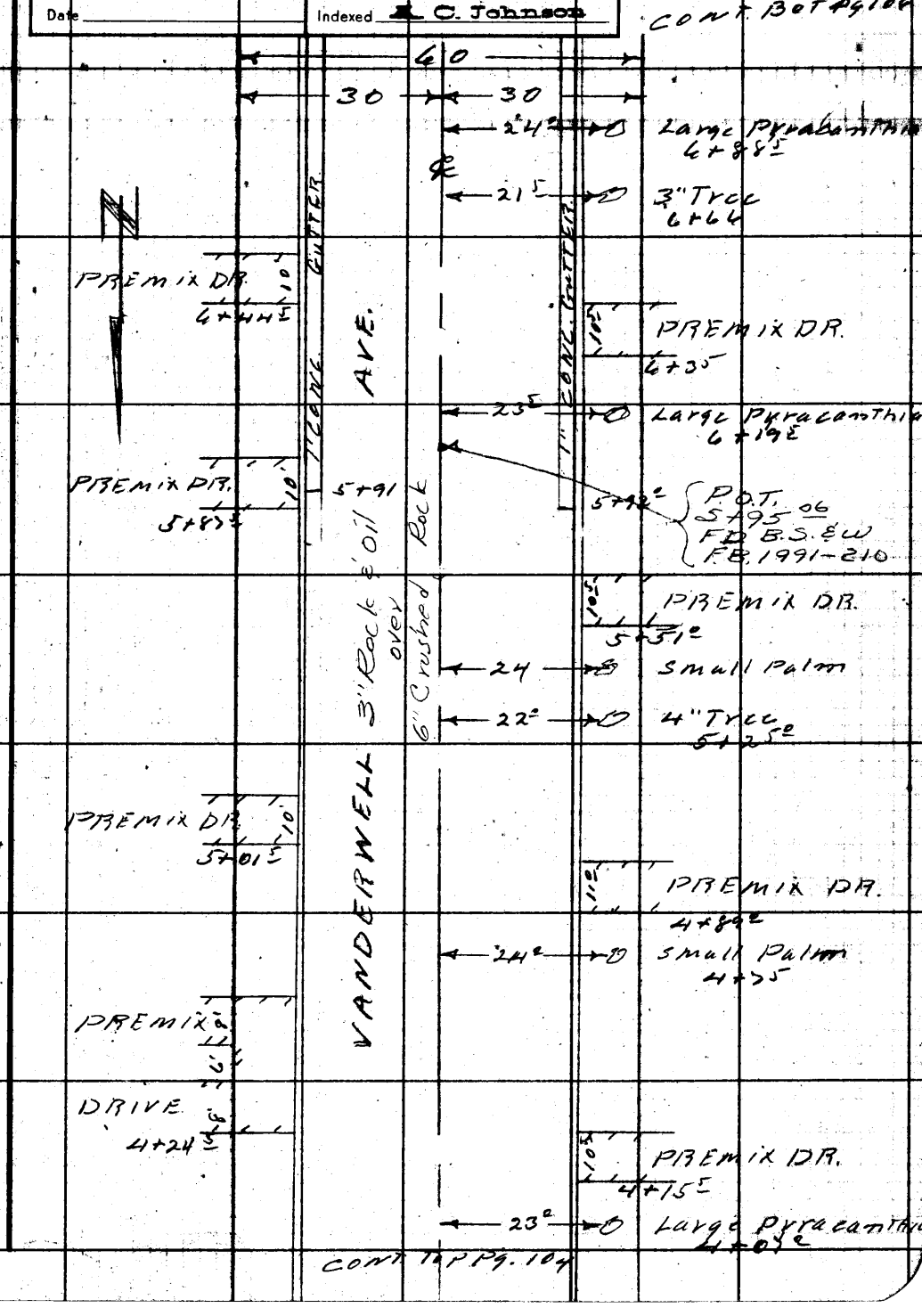
Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of LARKELLEN AVE
IN 95% / Tape Std °F
Surveyed by J.S.E.
Notes J.P. Date 1-18-57
Indexed C. Johnson

F. B 2118 PG. 105

CONT. BOT PG 104



CONT TO PG. 104

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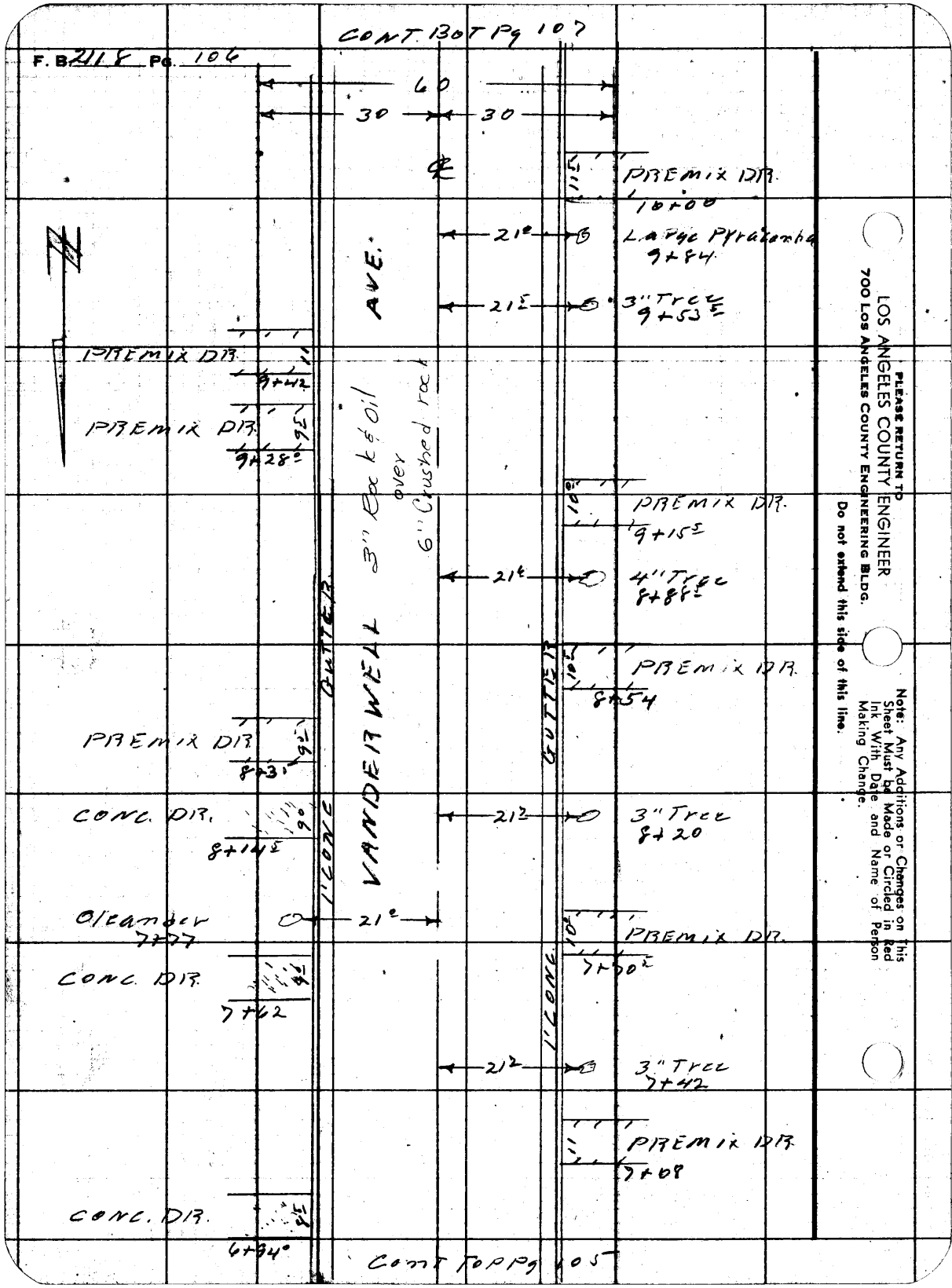
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 SAE #247 1-56


CONT. BOT Pg 107
F. B. 218 PG. 106
60
30
30
PREMIX DR.
10+00
21°
Large Pyracantha
9+84
21
3" Tree
9+53
PREMIX DR.
9+42
PREMIX DR.
9+28
AVE.
3" Rock & oil
over
6" Crushed rock
VANDEIR WELL
GUTTER
GUTTER
PREMIX DR.
9+15
21
4" Tree
8+88
PREMIX DR.
8+54
PREMIX DR.
8+31
CONC. DR.
8+14
21
3" Tree
8+20
Oleander
7+77
21°
PREMIX DR.
7+50
CONC. DR.
7+42
21
3" Tree
7+42
PREMIX DR.
7+08
CONC. DR.
6+94
CONC
CONC
Cont Top Pg 105
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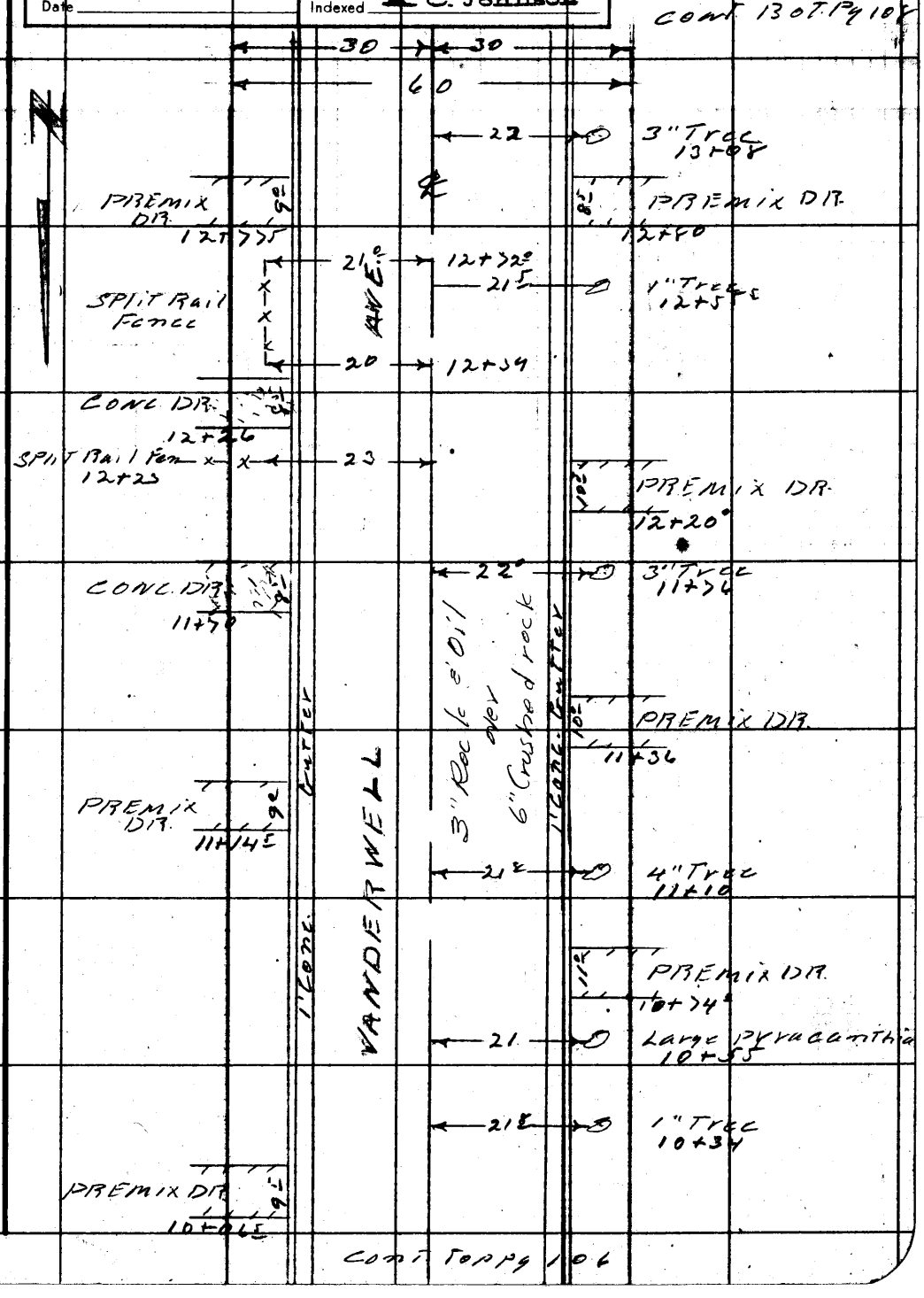
Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of LARMELLEN AVE
IN 2.56 / 2 Tape Std. °F
Surveyed by J.S.E.
Notes J.C. Date 7-18-57
Indexed C. Johnson

F. B 2118 PG. 107

CONT. 13 OT. Pg 108



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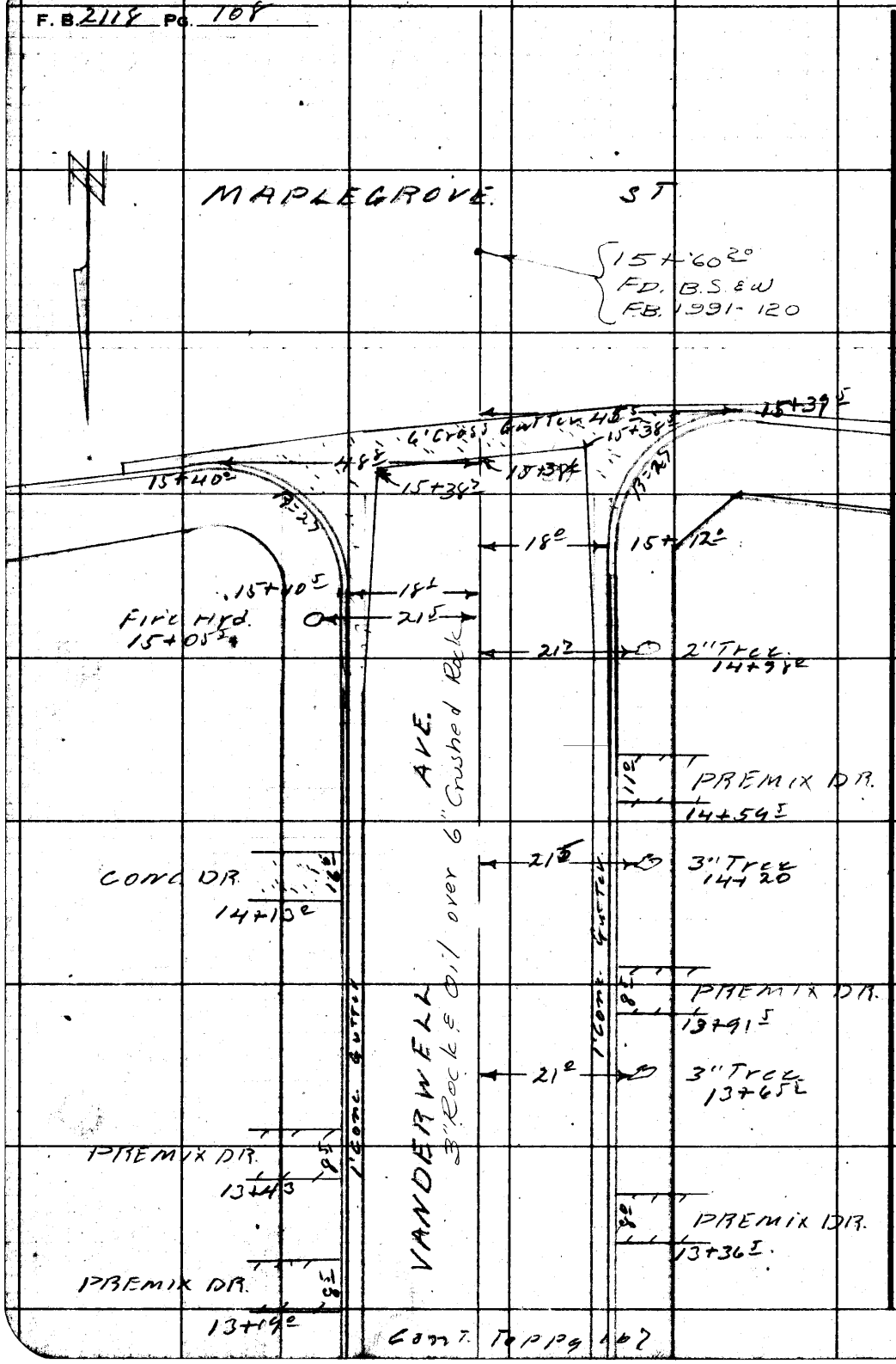
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S S&E #247 1-56

F. B. 2118 PG. 108



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Profile No.	Notes Red.	Plotted	Job No. 1958.14	Division No.	F. B. 2118	Pg. 109
	Date	Date	Survey of LARK ELLEN AVE. S.S. DIST			
X-Sec. No.	Notes Chkd.	Checked	Survey by J.S.C.	Notes JSC	Date 1-23-57	
	Date	Date	Map No.	Indexed	Date JAN 30 57	

C.I. 1958.14

LARK ELLEN AVE. S.S. DIST.

CROSS-SECTION

ON

VANDERWELL AVE.

From: Doublegrove ST 1+00

To: Maplegrove ST. 15+60.20

COATES
OCHSNER
MATTHIESEN
GLIDDEN

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

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76298 S & E #307—7-55

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F. B. 2118 Pg. 110 | Job No. 195814 | Division No. | Notes Red. | Plotted | No. | Profile
Survey of LARK ELLEN AVE. S.S. | Date | Date | No. | X-Sec.
Survey by JSC | Notes J.S.C. | Notes Chkd. | Checked
Indexed K. C. Johnson | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
						Vanderwell Ave
BMAZ193				399 66	BMAZ 193 Elev. 399.665 F.B. 1991-155 Doublegrove St. (N. Side) @ Vanderwell Ave St. Spk. in cb. 5 E. of ℄ prod of Vanderwell Ave.	
					LT	℄ RT
0+94.8	M.H. @	Doublegrove St & Vanderwell Ave		399 39	E. rim M.H. 5.3	
"				99 37	S. " " "	
"				99 36	W. " " "	
"				391 30 ~~391 38~~	8" inlet E (99.39 / 8.01 / 91.38) Meas 7.34 Diam 0.67 / 8.01	E
"				391 28 ~~391 36~~	8" inlet S	S (Meas 7.34 Diam 0.67 / 8.01; 99.37 / 8.01 / 91.36)
"				391 18 ~~391 26~~	8" outlet W (99.36 / 8.10 / 91.26) Meas 7.43 Diam 0.67 / 8.10	W
		Note: Figures in green corr. -0.08 due to error in starting B.M.				
1+00	℄ INT.	Doublegrove St.		99 29		℄ INT Doublegrove St.
"				98 79		30'
"				99 71	30'	
1+18.5				98 80		℄ = cross gutter
"				98 10		45' " gutter
"				98 74		" W. end C.R. S.W. Cor
"				99 34	gutter 46'	
"				99 99	E. end C.R. S.E. Cor. "	
1+44.5				99 74		℄
"				99 20		
"				99 86		18.3 gutter
"				400 2		" S. end C.R. S.W. Cor.
						30' P/L

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		VANDERWELL AVE.
					LT ℄	RT
1+44.5				399.8		175' B.L.L.
1+44				99.86	90# 18	
"				99.46	S. end C.R. SE. Cor "	
"				400.7	P/L 30'	
"				030	B.L.L. 175'	
2+00				01.86	℄	
"				01.18		18' Gutter
"				01.91		18' Cb.
"				02.0		30' P
"				01.58	Gutter 18'	
"				02.18	Cb. 18'	
"				02.5	P.L. 30'	
2+50				03.88	℄	
T.P.				403.73		
3+00				06.44	℄	
"				05.82		18' Gutter
"				06.42		18' Cb.
"				07.7		30' P.L.
"				06.29	Gutter 18'	
"				06.94	Cb. 18'	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 95414 Division No. ____ F. B. 2118 Pg. 111
X-Sec. No. ____ Date ____ Notes Chkd ____ Date ____ Checked ____ Date ____ Survey of LAKEWOOD BLVD. Survey by J.S.C. Notes J.C. Date 1-23-57
Date ____ Map No. ____ Indexed Johnson Date ____

76298 S & E #307—7-55

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F. B. 2118 Pg. 112 | Job No. 1957.14 | Division No. 3 S. DIST

Survey of LAKEWOOD AVE

Survey by J.S.C. Notes J.O. Notes Chkd. Notes Red. Plotted Profile

Indexed C. Johnson Date Date Date Date No. X-Sec.

STATION	B. S.	H. I.	F. S.	ELEV.		VANDERWELL AVE
					LT. ℄	RT.
3+00				407 4	P.L. 30'	
3+50				09 65	℄	
4+00				11 73	℄	
"				10 97		18' Gutter
"				11 44		18' Cb.
"				12 4		30' P.L.
"				12 8		125'
"				10 9		211 BLL
"				11 43	Gutter 18	
"				12 06	Cb. 18'	
"				12 3	P.L. 30	
"				14 2	BL.L. 211	
T.P.				12 10		
4+50				13 83	℄	
5+00				15 28	℄	
"				14 53		18' Gutter
"				15 18		18' Cb.
"				15 3		30' P.L.
"				15 03	Gutter 18'	
"				15 67	Cb. 18'	
"				15 9	P.L. 30	

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		VANDERWILL AVE.
					LT.	RT.
5+50				4162.7		
6+00				1655		
"				1579		18' Gutter
"				1642		18' Cb.
"				165		30' P.L.
"				1630	Gutter 18'	
"				1695	Cb. 18'	
"				172	P.L. 33'	
T.P.				1651		
7+00				1677		
"				1606		18' Gutter
"				1671		18' Cb.
"				171		30' P.L.
"				168		1.25'
"				132		211' B.L.L.
"				1655	Gutter 18'	
"				1720	Cb. 18'	
"				178	P.L. 30'	
"				21 1	B.L.L. 211'	
BMAZ198				1680	BMAZ198 Elev = 416.786 (USC&GS 1926-1957)	
14+00				1706		
				1621		18' Gutter

Profile Notes Rod_____ Plotted_____ Job No. 1955.14 Division No._____ F. B. 2118 Pg. 113
No._____ Date_____ Date_____ Survey of LARIMER ALLEN AVE. ET AL. Notes VC Date 1-24-57
X-Sec. Notes Chkd_____ Checked_____ Survey by J.S.C. Notes VC Date 1-24-57
No._____ Date_____ Date_____ Map No._____ Noted Johnson Date_____

76298 S & E #307—7-55

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F. B. 2114 Pg. 114 Job No. 25X-W Division No. Notes Red. Plotted Profile No.
Survey of LARK ELLEN AVE Date Date X-Sec. No.
Survey by J.S.L. Notes J.R. Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		VANDERWELDE
					LT.	RT.
8+00				416.90		18' Cb.
"				170		30' P.L.
"				167.9	Gutter 18	
"				174.2	Cb 18	
"				183	P.L. 30	
9+00				171.9		
"				164.4		18' Gutter
"				171.1		18' Cb.
"				173		30' P.L.
"				169.9	Gutter 18	
"				175.9	Cb 18	
"				184	P.L. 30	
T.P.				167.4		
10+00				175.2		
"				167.7		18' Gutter
"				174.2		18' Cb
"				178		30' P.L.
"				157		125'
"				129		211 B.L.L.

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		VANDERWELL AVE.
					LT.	RT.
10+00				41721	Gutter 18	
"				1780	Cb 18	
"				184	P.L. 30'	
"				204	B.L.L. 211'	
11+00				1774		
"				1699		18' Gutter
"				1745		11' Cb.
				178		30' P.L.
"				1743	Gutter 18	
"				1709	Cb 18'	
"				190	P.L. 30'	
T.P.				1768		
12+00				1803		
"				1722		18' Gutter
"				1787		18' Cb.
"				181		30' P.L.
"				1773	Gutter 18	
"				1837	Cb 18	
"				190	P.L.	

Profile No. ____ Notes Rod. ____ Plotted ____ Job No. 1616 Division No. ____ F. B. 2118 Pg. 115
X-Sec. No. ____ Date ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of HARTFORD AVE. 5-8-51
Date ____ Map No. ____ Date ____ Indexed ____ Date ____ Survey by ____ Notes ____ Date 1-24-57

76298 S & E #307—7-55

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F. B. 211K Pg. 116 Job No. 5514 Division No. Notes Red. Plotted Profile
Survey of LA 315 ELLEN AVE Date Date No.
Survey by U.S.C. Notes V.O. Notes Chkd. Checked X-Sec.
Indexed K. C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		VANDERWELL AVE
					LT.	RT.
13+00				41828	℄	℄
"				1755		18' Gutter
"				1817		18' Cb.
"				184		30' P.L.
"				153		1.65' B.L.L.
"				1800	Gutter 18	
"				1866	Cb. 18'	
"				191	P.L. 30	
"				216	B.L.L. 211	
14+00				1852		℄
"				1774		18' Gutter
"				1839		18' Cb
"				185		30' P.L.
"				1826	Gutter 18	
"				1889	Cb. 18'	
"				193	P.L. 30	
T.P.				1846		
15+00				1867		℄
15+105				1865		℄
"				1855	N.E. end N.E. Cor C.B. Gr. 18'	

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		VANDERWELL AVE.
					LT.	& RT.
15+10				419.18	W end N.E. Cor. CR. Cb 18	
"				195	P.L. 30	
"				211	B.L.L. 100'	
15+12				18.07		18' Gut. W end N.W. Cor
"				18.69		18' Cb. " " "
"				187		30' P.L.
"				156		165' B.L.L.
15+39				17.25		45 Gut. W end N.W. Cor
"				17.96		45 Cb. " " "
15+40				19.21	E end N.E. Cor. CR. Gut. 48	
"				19.88	" " Cb. 48	
15+42				18.23		℄ = Cross-gutter
15+60				18.58		℄ int Maplegrove ST
"				17.91		30'
"				19.30	30'	
BMAZ 197				18.66	BMAZ 197 Elev. = 418.643 FB 1926-156 Maplegrove ST. (S.S. side) @ Vanderwell Ave. BT. SPIT. 1.0' Cb. 5' W of ℄ Prod. Vanderwell Ave.	

Profile No. ____ Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 1945-12 Division No. ____ Survey at LAKE ELLEN AVE S.S. DIST. Survey by J.S.L. Notes ____ Date 1-25-57 F. B. 2118 Pg. 112

X-Sec. No. ____ Notes Chkd ____ Date ____ Checked ____ Date ____ Map No. ____ Inked Tobinson Date ____

F. B. 2118 Pg. 118 | Job No. 1958.14 | Division No. | Notes Red. | Plotted | Profile

Survey of LABRELLA AVE. S.S. D.S. | Date | Date | No.

Survey by JSE. | Notes J.E. | Notes Chkd. | Checked | X-Sec.

Indexed | Date | Date | Date | No.

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

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76298 S & E #307—7-55

Notes Ck'd by	Survey of LARK ELLEN AVE. SS. F. B. 2118 PG. 119
Map No.	JN 958.1 Scale Std. °F.
Office Work	Surveyed by J.S. COATES
Checked	Notes J.S.C. Date
Date	Indexed C. Johnson
	JAN 30 '57

C.I. 1958

LARK ELLEN AVE. S.S. DIST.

TOPOGRAPHY

ON

VALINDA AVE.

From: Doublegrove ST. 1+00

To: Maplegrove ST. 15+35 ±

COATES
OCHSNER

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76F309S S&E #247 1-56

F. B. 2118 PG. 120 CONT. BOT. PG 121

80

40 40

3" Tree 4+45

31

3+96 56 F.D. B.S.E.W. F.B. 1991-198

PREMIX DR. 4+21

30

18" P.P. 4+15

Large Shrub 3+91

31

DUBESOR ST

PREMIX DR. 3+76

5" Tree 3+64

31

AVE

Large Shrub 3+29

Conc. Block

31

32

3+17

PREMIX DR. 3+23

VALINDA

3" Tree 2+91

32

3" Tree 2+69

32

2" Premix over 2" Rock & Oil

1" Conc. Gutter

2" Premix 1+82 Walk.

31

16" P.P. 1+79

S.D. Detail

1+54

1" Tree 1+32

28

31

28

1+55

1+18

24

65

30

65

1+17

Conc. S.D.

1700 F.D. B.S.E.W. F.B. 1991-199

2.20 1+04

6" Conc. S.S. Pipe

S.S. M.H. 0+95

DOUBLEGROVE ST.

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Notes Ck'd by	Survey of LABHELLEN AVE F. B. 211 & PG. 121
Map No.	JN 95-14 Tape Std. °F.
Office Work	Surveyed by J.S.C.
Checked	Notes V.C. Date 1-12-57
Date	Indexed C. Johnson

CONT. EOT PG. 122

80

40' 40

PREMIX DR. 10± 8+95±

PREMIX DR. 10± 8+92±

30± 16" P.P. 8+56

CONC. DR 11± 8+13±

4" Tree 7+94± 32

PREMIX DR. 11± 7+41±

Shrubs

GUTTER

2" Premix over 2" Rock & Oil

AVE.

GUTTER

3" Tree 7+18± 32

Shrubs

6+74.60 FD. B.S.&W. F.B. 1991-198

PREMIX DR. 6+79±

DALARK ST.

CONC. Block Wall 40± 6+79

29± 16" P.P. 6+49±

3" Tree 6+43 32

6+23 40.5±

PREMIX DR 10± 6+06±

3" Tree 5+69± 31±

VALINDA

PREMIX DR 10± 5+22

CONT. FROM TOP PG 120

4" Tree 4+97 31±

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76R309S SAE #247 1-56

F.B. 2118 PG. 122 CONT BOT. PG 123

80

40 40

PREMIX DR. 10°
12+59.5

32.3 Irrig. valve 12+40

32.2 Irrig. valve 12+48

PREMIX DR. 12°
11+88.2

32.3 Irrig. valve 11+20.5

32.3 Irrig. valve 11+35

32.3 Irrig. valve 11+68

32.2 Irrig. valve 11+42.5

PREMIX DR. 12°
11+17.5

32.3 Irrig. valve 11+17

30.2 1" P.P. 11+65.5

32.2 Irrig. valve 10+84.5

2" Premix over 2" Rock & Oil HVE.

conc. DR. 10+70

BRICK. Cb.

30.5

34.5 10" T.C.P. 10+62

30.5 5' Chain link Fence

PREMIX DR. 10°
10+40.2

28.3 10+06.2

30.2 10+09.2

8" Conc. Cb. 9+89

1" Conc.

PREMIX DR. 10°
9+68.2

64.5 9+76

FELLOW SHIP.

30

Oleander 9+62.2

32.2

VALINDA ST.

30

9+57.65 F.D.B.S.&W. F.B. 1991-197

64.5 9+90

2" Conc. Ratch. R=37

2" Tree 9+24 Shrubs

32.2

28.3 9+06.2

CONT FROM TOP PG 124

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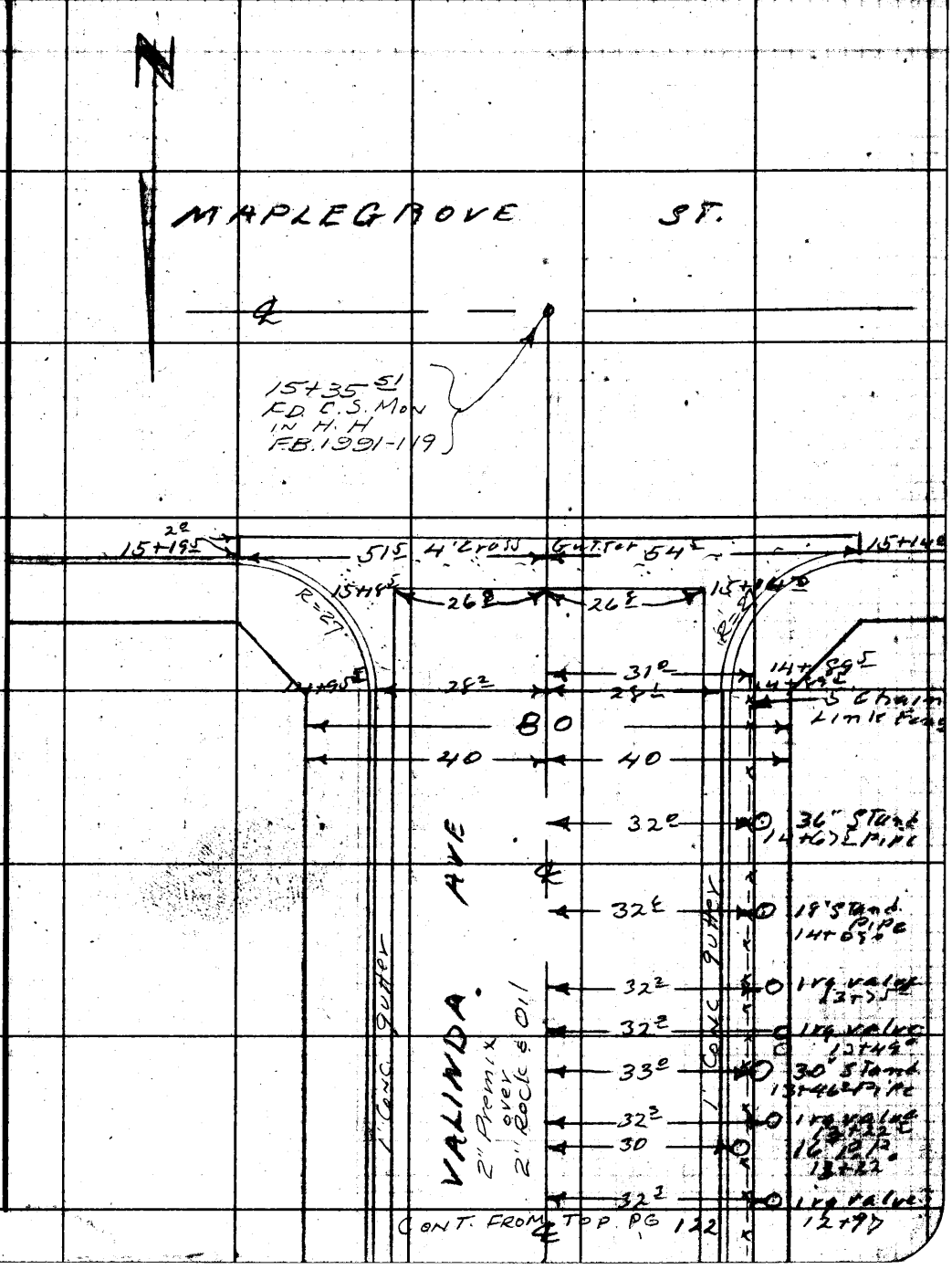
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of PARKFILLEN AVE
Map No.	IN 1956 Mapbook Std. °E
Office Work	Surveyed by J.S.C.
Checked	Notes J.C. Date 1-18-57
Date	Indexed J. C. Johnson

F. B. 211 PG. 123



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76F3098 S&E #247 1-56

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F.B. 2118 Pg. 124

Profile No.	Notes Red	Plotted	Job No. 195814	Division No.	F. B. 2118 Pg. 125
	Date	Date	Survey of LARK ELLEN AVE S.S.		
X-Sec. No.	Notes Chkd	Checked	Survey by J.S.C.	Notes JSC	Date 1-25-57
	Date	Date	Map No.	Indexed R. G. Johnson	Date JAN 30 '57

C.I. 195814

LARK ELLEN AVE. S.S. DIST.

CROSS-SECTION

ON

VALINDA AVE

From: Doubletree St. 1100

To: Maplegrove St. 15+35

COATES
OCHSNER
MATTHIESEN
GLIDDEN

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

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76298 S & E #307—7-55

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F. B. 2118 Pg. 124 | Job No. 1958 14 | Division No. | Notes Red. | Plotted | Date | No. | Profile
Survey of LARK ELLEN AVE. S.S. | Date | X-Sec.
Survey by J.S.C. | Notes J.S.C. | Notes Chkd. | Checked | Date | No.
Indexed C. | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.		VALINDA AVE.
BMAZ194				395 46	BMAZ194 Elev. 395.456 FB. 1926-155 Doublegrove St. & Valinda Ave. N.W. Cor. Bt. Spk. in c.b. 5' N. of N. end C.R.	
					LT	℄ RT
0+95±				395 92	W. rim M.H 5'	
"				95 88	N. " " "	
"				95 88	E. " " "	
"				95 90	S. " " "	
"				387 41 ~~387 49~~	10" outlet W.	W: 395.92 Meas 7.60; 8.43 Diam 0.83; 387.49 8.43
"	Note: Figures in green corr. -0.08 due to error in starting B.M.			387 59 ~~387 67~~	8" inlet N.	N: 395.88 Meas 7.54; 8.21 Diam 0.67; 387.67 8.21
"				387 63 ~~387 71~~	10" inlet E.	E: 395.89 Meas 7.44; 8.17 Diam 0.83; 387.71 8.27
"				387 48 ~~387 56~~	8" inlet S.	S: 395.90 Meas 7.67; 8.34 Diam 0.67; 387.56 8.34
1+00				95 89		℄
"				95 77		40'
"				95 48	40'	
1+04				95 92		℄ = Top Conc. S.D. Box
"				93 59 ~~93 67~~	95.97 / 2.30 / 93.67 flow line Conc. S.D.	
1+18±				95 92		℄ = cross gutter
"				95 01		65' gutt
"				95 69		" W. end C.R. S.W. Cor
				95 59	gutt. 65'	
				94 26	E end C.R. S.S. Cor. "	

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		VALINDA AVE.
					LT	℄ RT
1+55 E				396 26		℄
"				9603		14'
"				9560		28³ 90H
"				9624		"Send C.R. S.W. Cor
"				965		40 P.L.
"				980		1'D B.L.L.
1+54 5				9629	14'	
"				9608	90H 28³	
"				9675	Send C.R. S.E. Cor."	
"				974	P/L 40'	
				988	B.L.L 181	
2+00				9709		℄
"				9692		14'
"				9632		28' Gutter
"				9696		28' Cb.
"				972		40' P.L.
"				9713	14'	
"				9686	Gutter 28	
"				9749	Cb 28	
"				979	P.L. 40'	

Profile No. _____ Notes Red. _____ Plotted _____ Job No. 1958.14 Division No. _____ F. B. 2118 Pg. 127

X-Sec. No. _____ Date _____ Notes Cbkd. _____ Date _____ Checked _____ Date _____ Survey of LAKE ELLEN AVE. S.S. Survey by JSC Map No. _____ Notes JFO Date 1-25-57 Checked Johnson Date _____

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F. B. 2115 Pg. 128 | Job No. 5514 Division No. 55.05 | Notes Red. | Plotted | Profile No.
Survey of LAN. ELLEMAVE. | Date | Date | X-Sec. No.
Survey by JSC | Notes Chkd. | Checked | No.
Indexed C. Johnson | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.		VALINDA AVE.
					LT ℄	RT.
3+00				399 45	℄	
				99 26		14'
				98 64		28 Gutter
"				99 29		28' Cb
"				995		40' P.L.
"				99 55	14'	
"				99 35	Gutter 28	
"				99 97	CB 28	
"				404 0	PL. 40'	
T.P.				399 35		
4+00				402 19	℄	
"				01 87		14'
"				01 23		28' Gutter
"				01 81		28' Cb.
"				023		40' P.L.
"				013		110' B.L.L.
"				02 35	14'	
"				02 05	Gutter 28	
"				02 67	Cb 28	
"				04 7	PL. 40	

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		VALINDA AVE
					LT	℄ RT.
4+00				4095	132.181	
4+50				0339		℄
5+00				0461		℄
"				0404		14'
"				0344		28' Gutter
"				0409		28' CB
"				043		40' P.L.
				0471	14'	
"				0440	Gutter 28'	
"				0503	CB 28	
"				064	P.L. 40'	
5+50				0521		℄
6+00				0570		℄
"				0519		14'
"				0458		28' Gutter
"				0523		28' CB
"				053		40' P.L.
"				0585	14'	
"				0560	Gutter 28'	
"				0623	CB 28'	

Profile Notes Red. Plotted Job No. 5114 Division No. F. B. 2118 Pg. 129
No. Date Date Survey of LA BELLEVUE AVE S.D. 57
X-Sec. Notes Chkd. Checked Survey by J.S.C. Notes K.C. Date 10-25-57
No. Date Date Map No. Indexed Johnson Date

76298 S & E #307—7-55

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F. B. 2119 Pg. 130 | Job No. 4SK-14 | Division No. 5 | Notes Red. | Plotted | Profile No.
Survey of LARK ELLEN AVE. S.S.D.S.T. | Date | Date | X-Sec. No.
Survey by C. Johnson | Notes Chkd. | Checked | No.
Indexed | Date | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.	LT.	℄	RT.
							VALINDA AVE
6+00				4070	PL. 40		
T.P.				0464			
7+00				0635		℄	
"				0599			14'
"				0508			28' Gutter.
"				0572			28' Cb
"				059			40' PL
"				042			110. BLL.
"				0654	14'		
"				0611	Gutter 28		
"				0674	Cb. 28		
"				080	P.L. 40.		
"				128	BLL. 181		
8+00				0688		℄	
"				0653			14'
"				0562			28' Gutter.
"				0619			28' Cb.
"				067			40' P.L.
"				0713	14'		
"				0656	Gutter. 28		

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		VALINDA AVE.
					L.T.	℄ RT.
8+00				407.20	CL 28	
"				081	P.L. 40	
BMAZ195				0666	BM AZ195 Elev. = 406.648 F.B. 1926-156	
9+00				0730		℄
"				0746	14'	
"				0706	Gutter 28	
"				0772	CL 28	
"				090	P.L. 40	
9+06				0703		14'
"				0611		28' Gut. W end N.W.
"				0679		28' CL " "
"				070		40' P.L.
"				078		110' B.L.
9+40				0612		64.5' Gut. W end N.W.
"				0678		64.5' CL " "
9+57.45				0758		℄ int Fellowship ST.
"				0731		14'
"				0691		28'
"				0671		40'

Profile
Notes Rod. _____ Plotted _____ Job No. 195-K Division No. _____
No. _____ Date _____ Date _____ Survey of LA RIVER FLOOD CONTROL DIST.
X-Sec. Notes Chkd. _____ Checked _____ Survey by J.F. Notes J.O. Date 1-25-57
No. _____ Date _____ Date _____ Map No. _____ Indexed Johnson Date _____

F.B. 2118 Pg. 131

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		VALINDA AVE
					LT.	℄ RT
9+96				406.09		44' Gut. W. end S.W. Cor.
"				06.93		44' Cb " " "
10+00				07.81		℄
"				07.92	14'	
"				07.50	Gutter 28'	
"				08.13	Cb. 28'	
"				09.6	P.L. 40.	
"				12.6	B.L.L. 181	
10+06				07.82		℄
"				07.47		14'
"				06.65		28' Gut S. end S.W. Cor.
"				07.22		28' Cb. " " "
"				07.4		40' P.L.
"				06.8		410' BLL
11+00				08.21		℄
"				07.77		14'
"				06.97		28' Gutter
"				07.39		28' Cb
"				07.5		40' P.L.

F. B. 2115 Pg. 132
Profile
Job No. 1956.18 Division No.
Survey of LARIN ELLEN AVE. S.S. DIST
Survey by J.S.C. Notes J.O.
Indexed C. Johnson Date
Plotted No.
Date
Notes Red. Notes Chkd. Checked
Date Date
X-Sec. No.

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		VALINDA AVE.
					LT ℄	RT.
11+00				40834	14'	
"				0794	Gutter 28	
"				0856	Cb 28'	
"				099	P.L. 40	
12+00				0865	℄	
"				0825		14'
"				0744		28' Gutter
"				0807		28' Cb.
"				074		40' P.L.
"				0888	14'	
"				0844	Gutter 28'	
"				0906	Cb. 28'	
"				097	P.L. 40'	
T.P.				0860		
13+00				0900	℄	
"				0856		14'
"				0788		28' Gutter
"				0851		28' Cb.
"				084		40' P.L.
"				075		140' B.L.L.

Profile Notes Red. ____ Plotted ____ Job No. 1515.14 Division No. ____ F. B. 2118 Pg. 133
No. ____ Date ____ Date ____ Survey of LAKEWELLEN AVE. SS & ST
X-Sec. Notes Chkd. ____ Checked ____ Survey by V.S.C. Notes J.O. Date 1-25-57
No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

76298 S & E #307—7-55

9.70

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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F. B. 211 K Pg. 134 Job No. 95K.'K Division No. D.5

Survey of LAURELL EN AVE 55

Survey by JSC Notes J.B. Notes Chkd. Checked

Indexed K. C. Johnson Date Date

Profile No. X-Sec. No.

Plotted Date

Notes Red. Date

STATION	B. S.	H. I.	F. S.	ELEV.		VALINDA AVE
					LT. ℄	RT.
13+00				409 31	14'	
"				09 90	Gutter 28'	
"				09 49	Cb 28'	
"				10 02	P.L. 40	
"				11 8	B.L.L. 181	
14+00				09 53	℄	
"				09 14		14'
"				08 35		28' Gutter
"				08 96		28' Cb.
"				08 5		40' P.L.
"				09 71	14'	
"				09 34	Gutter 28	
"				09 96	Cb. 28	
"				11 1	P.L. 40	
14+95				09 70	℄	
"				09 91	14'	
"				09 80	N. End of M. E. Cur. Gut. 28	
"				10 45	Cb. 28'	
"				11 2	P.L. 40	
"				14 5	B.L.L. 181'	

76298 S & E #307—7-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	B. S.	H. I.	F. S.	ELEV.		VALINDA AVE
					LT. ℄	RT.
14+89.5				409.43		14'
"				08.69		28' Gut N end N.W.C.R.
"				09.37		28' Cb " "
"				09.5		40' P.L.
"				07.6		140 BLL
15+00				09.44	℄	
15+14				08.27		54.5 Gut W end N W.C.R.
"				08.85		54.5 Cb " "
15+19.5				10.37	E end NEC A Gut 51.5	
"				10.98	" " Cb 51.5	
15+35.51				09.71		℄ int Maplegrove ST
"				08.91		40'
"				10.50	40'	
BMAZ196				409.90	BM AZ196 Elev.=409.872 F.B. 1926-156 Maplegrove ST. (S.S. side) @ Vilinda ST. BT. Spk in Cb 5' W of ℄ and Valinda Ave.	

Profile Notes Rod_____ Plotted_____ Job No. 2115 Division No. _____ F.B. 2115
No._____ Date_____ Date_____ Survey of LAKE ELLEN AVE. SS. ID. ST
X-Sec. Notes Chkd_____ Checked_____ Survey by W.S.K. Notes VB Date 1-25-55
No._____ Date_____ Date_____ Map No._____ Indexed Date_____

F. B. 2118 Pg. 136 Job No. 1957.14 Division No. Notes Red Plotted Profile

Survey of PARK ELLEN AVE S.S. 10.5T Date Date No.

Survey by J.S.C. Notes 10 Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

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

76298 S & E #307—7-55

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

Notes Ck'd by	Survey of SWANEE LANE
Map No.	IN 2065.14 Tape Sill of
Office Work	Surveyed by J.J. LANIGAN
Checked	Notes J.J.L. Date 9-25-58
Date	Indexed ~~Jo S. Johnson~~ 9-26-58

F. B. 2118 Pg. 141

C.I. 2065.14
SWANEE LANE

INTER. OF ROWLAND AVE. AND PROSPERO DR.

LOCATION OF IMPROVEMENTS

LANIGAN
RIKE
YASUI
MR. CLOCHON.

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

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RETURN TO
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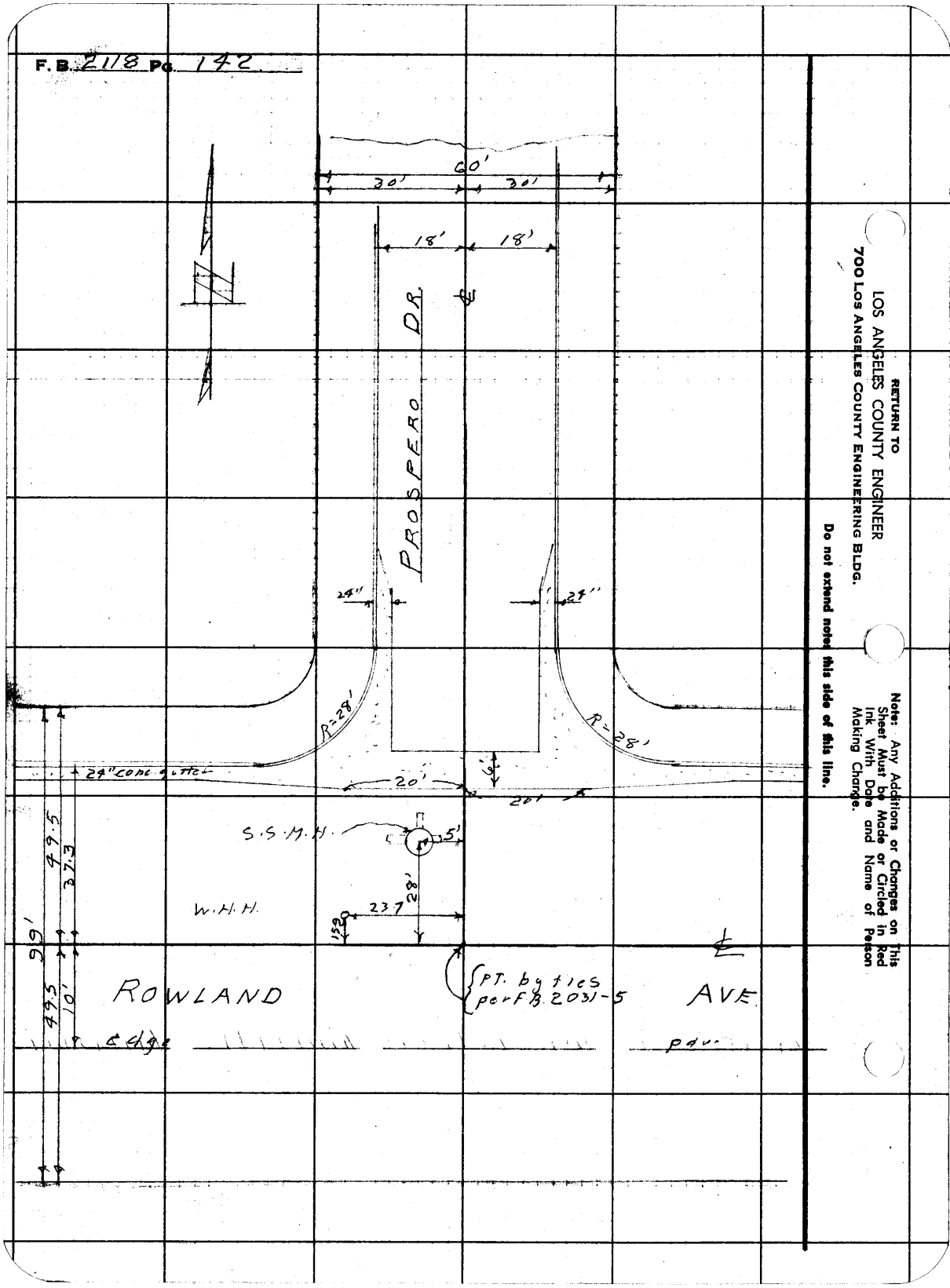
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #247—3-57

F.B. 2118 PG. 142



RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Notes Ck'd by	Survey of SWANEE LANE
Map No.	Tape Std
Office Work	Surveyed by J.J. LANIGAN
Checked	Notes J.J.L. Date 9-25-58
Date	Indexed L. C. JOHNSON

F. B. 2119 PG. 143

C.I. 2065.14
SWANEE LANE

INTER. OF ROWLAND AVE. AND
LA SERENA DR.

LOCATION OF IMPROVEMENTS

LANIGAN
RIKE
YASUI
CLOCKON

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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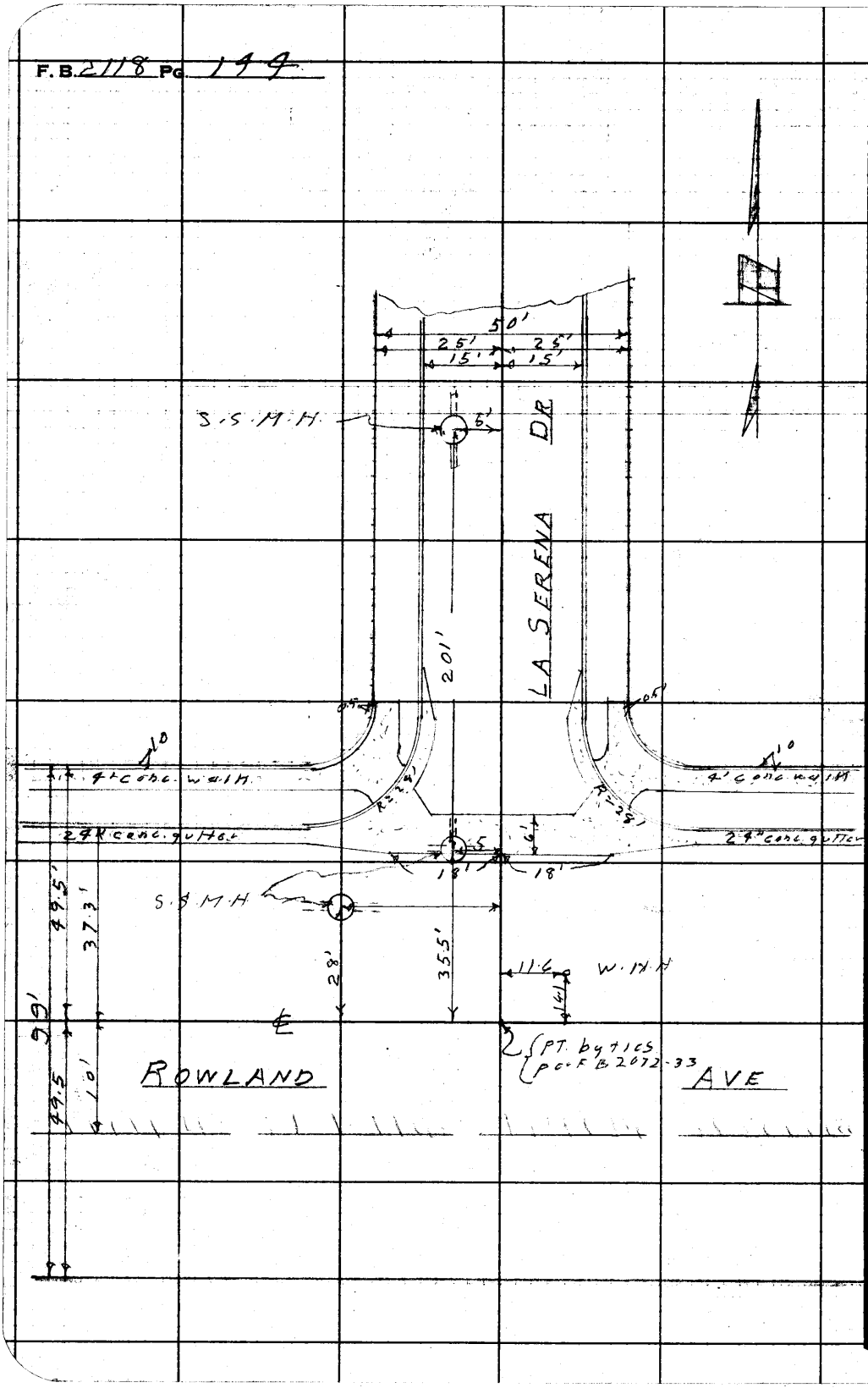
76FS095 CE #247—3-57

F.B. 2118 Pg. 149



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Profile No.	Notes Red.	Plotted	Job No. 2065.14	Division No. 10	F. B. 2118 Pg. 145
	Date	Date	Survey of SWANEE LANE		
X-Sec. No.	Notes Chkd.	Checked	Survey by LANIGAN	Notes RIKE	Date 9-25-58
	Date	Date	Map No.	Index [redacted]	

C.I. 2065.14
SWANEE LANE

ELEVATIONS AND INVERTS
OF S.S. M.H.'S.

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

LANIGAN
RIKE
YASUI
CIOCHON.

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76298 S & E #307—7-55

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
B.M.AZ-307				545 40	ELEV. = 545.395 (UNADJ.) F.B. 1926-226 B.M.AZ-307 ROWLAND AVE. & LA SERENA DR., N.E. COR., 37.5 PK. IN CURB, 6' E. OF E. END C.R.	
S.S.M.H. AT ROWLAND & LA SERENA DR 35' N. OF ℄ ROWLAND AVE. + 5' W. OF ℄ LA SERENA DR.					S.S.M.H. 8" OUTLET W. RIM	54386
					DEPTH	1169
						53217
					DIAM.	067
8" OUTLET-W.				531 50	8" OUTLET-W. ELEV.	53150
					8" INLET-E. RIM	54390
					DEPTH	1158
						53232
					DIAM.	067
8" INLET-E.				531 65	8" INLET-E. ELEV.	53165
					8" INLET N. RIM	54385
					DEPTH	1147
						53238
					DIAM	067
8" INLET-N.				531 71	8" INLET-N. ELEV.	53171
S. S. M.H. ON LA SERENA DR. 201' N. OF ℄ ROWLAND AVE. + 5' W. OF ℄ LA SERENA DR.					S.S.M.H. 8" OUTLET S. RIM	53974
					DEPTH	658
						53316
					DIAM.	067
8" OUTLET-S.				532 49	8" OUTLET-S. ELEV.	53249
					8" INLET N. RIM	53975
					DEPTH	648
						53327
					DIAM.	067
8" INLET-N.				532 60	8" INLET-N. ELEV.	53260
B.M.AZ-307				545 40	B.M.AZ-307 - ELEV. = 545.395 (UNADJ.) F.B. 1926-226 (SEE ABOVE FOR DESCRIP.)	

F. B. 2118 Pg. 146 Job No. 2065.14 Division No. 10 Notes Red. Plotted Profile
Survey of SWANNEE LANE Date Date No. X-Sec.
Survey by LANIGAN Notes RIFE Notes Chkd. Checked
Indexed J. C. Johnson Date Date Date No.

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
					ELEV = 550.057 (UNADJ.) F.B. 1926-226	
B.M. AZ-308				550 06	B.M. AZ-308 ROWLAND AVE. + PROSPERO DR. N.W. COR., BT. SPK. IN CURB, 6' W. OF W. END C.R.	
S.S. M.H. AT ROWLAND AVE. + PROSPERO DR.						
28' N. OF ℄ ROWLAND AVE. + 5' W. OF ℄ PROSPERO DR.					S.S. M.H. 8" OUTLET W. RIM	55103
					DEPTH	753
						54350
					DIAM.	067
8" OUTLET-W.				542 83	8" OUTLET-W. ELEV.	54283
					8" INLET E. RIM	55107
					DEPTH	742
						54365
					DIAM.	067
8" INLET-E.				542 98	8" INLET-E ELEV.	54298
					8" INLET N. RIM	55099
					DEPTH	740
						54359
					DIAM.	067
8" INLET-N.				542 92	8" INLET-N. ELEV.	54292
B.M. AZ-308				550 06	B.M. AZ-308 ELEV. = 550.057 (UNADJ.)	
					F.B. 1926-226 (SEE ABOVE FOR DESCRIP.)	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 2065.14 Division No. 10 F.B. 2118 Pg. 147
X-Sec. No. ____ Date ____ Date ____ Survey of SWANSEE LANE
Notes Chkd. ____ Checked ____ Survey by LANGAN Notes PIKE Date 25-58
Date ____ Date ____ Map No. ____ Indexed C. Johnson

F. B. 2118 Pg. 148 Job No. 2065.14 Division No. 10 Notes Red _____ Plotted _____ Profile

Survey of SWANEE LANE Date _____ Date _____ No. _____

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

Indexed L. C. Johnson Date _____ Date _____ Date _____ No. _____

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

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76298 S & E #307—7-55

NOTES RED _____ JOB NO. 2169.14 SURVEY OF Thelborn St. F. B. 2118 PG. 157

DATE _____ SURVEY BY Snyder

NOTES CHKD. _____ NOTES BY PRS DATE 12-22-60

DATE _____ INDEXED _____ DATE [redacted]

DESCRIPTION	ADJ. ELEV.	3RD RUN	2ND RUN	DIFF.	1ST RUN	B.M.
C. I. 2169.14						
THELBORN ST s.s. dist.						
BENCH LEVELS						
Ref- Precise level Net- Line # 17						
Total Lenght Circuit = 1.92 Mi						
Snyder						
Carrasco						
Rangel						
Moya						
indexed 1-26-61						

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900 LOS ANGELES COUNTY ENGINEERING BLDG.

765420 S & E-353 9-55

765420 S & E-353 9-55

PLEASE RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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JOB NO. 2169.14 SURVEY OF Thalborn ST.
SURVEY BY Snyder
NOTES BY R.R.S. DATE 12-22-60
INDEXED H.E.O.M. DATE
NOTES RED. DATE
NOTES CHKD. DATE

F.B. 2118 PG. 158

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
Fd. 17-10	579.515				579.515	℄ Int. Grand Ave & Rowland Ave
+	5250		5164			A Std C.S. Nom. in H.H. dn 9"
π	584.765	-0.216	0.214	-.216		F.B. 1381-117 1952 Adj EL= 579.515
−	5466		5378			B.M. 17-10
Set H.V. 137	579.299				579.299	B.M. H.V. 137 EL.
+	2438		2399			Rowland Ave & Grand Ave N.W. cor
π	581.737	-3.293	3.292	-3.293		BT. spk in cb. at W. end. of C.R.
−	5731		5691			
T.P. #1	576.006					T.P. #1
+	2700		2651			
π	578.706	-2.719	2.719	-2.719		
−	5419		5370			
Fd. T.B.M. 2A-860-60	573.287				573.287	T.B.M. 2A-860-60 No Ref Fd. S.W. & T on &
+	2309		2258			Rowland Ave 550' N. of Grand Ave
π	575.596	-3.528	3.528	-3.528		Mkd. T.B.M. 2A-860-60 EL 573.55 5+50
−	5837		5786			(Note) Must be Rd. Dept)
Set H.V 138	569.759				569.759	H.V. 138 EL. F.B. 2118-158
+	5219		5188			Delay Ave & Rowland Ave S.W. cor
π	574.978	+0.139	0.138	+.138		BT. spk in cb 3' S. of S. end C.R.
−	5080		5050			
T.P. #2	569.898					T.P. #2
+	5320		5290			
π	575.218	+0.429	0.430	+.429		
−	4891		4860			
Set H.V. 139	570.327				570.326	B.M. H.V. 139 EL.
+	4045		4010			Delay Ave & Thalborn ST. N.W. cor.
π	574.372	-2.612	2.610	-2.612		BT. spk in cb. 4' N. of W. end C.R.
−	6657		6620			
T.P. #3	567.715					

76S420 S & E-353 9-55

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.#3	567.715					Per Pg. 158
+	3897		3867			
π	571.612	-2.293	2.295	-2.295		
−	6190		6162			
T.P.#4	565.422					T.P.#4
+	3498		3530			
π	568.920	-2.911	2.910	-2.911		
−	6409		6440			
T.P.#5	562.511					T.P.#5
+	3673		3614			
π	566.184	-1.275	1.274	-1.275		
set −	4948		4888			
H.Y. 140	561.236				561.233	B.M. H.Y. 140 EL
+	4812		4770			Thelborn ST. S. side 2± W. end of
π	566.048	+0.475	0.477	+.475		ST. BT. spk in cb. in front no #19202
−	4337		4293			32'± E. of W. P/L
T.P.#6	561.711					T.P.#6
+	2989		2958			
π	564.700	-2.394	2.396	-2.395		
set −	5383		5354			
H.Y. 141	559.317				559.313	B.M. H.Y. 141 EL
+	5302		5231			Orange Wood Dr. (N. side)
π	564.619	+2.390	2.390	+2.390		370'± W. of E. end of ST. - BT. spk in
−	2912		2841			cb. in front no #701 6' E. of W. P/L
T.P.#7	561.707					T.P.#7
+	4333		4315			
π	566.040	+0.475	0.476	-.476		
−	4808		4791			
T.P.#8	561.232					T.P.#8

NOTES RED _____ JOB NO. 2169.14 SURVEY OF Thelborn ST.
DATE _____ SURVEY BY Snyder
NOTES CHKD _____ NOTES BY PB DATE 12-22-60
DATE _____ INDEXED A.E. OH DATE _____

F.B. 2118 PG. 159

76S420 S & E-353 9-55

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JOB NO. 2169.14 SURVEY OF Thelborn St.
SURVEY BY Snyder
NOTES BY PRS DATE 12-22-60
INDEXED H. E. Ott DATE
NOTES RED. DATE
NOTES CHKD. DATE

F.B. 2118 PG. 160

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.#8	561.232 ✓					Per Bg 159
+	5939		5906			
π	567.171 ✓	+2.714	2.714	+2.714		
−	3225		3192			
T.P.#9	563.946 ✓					T.P.
+	6219		6173			
π	570.165 ✓	+3.111	3.113	+3.111		
−	3108		3060			
T.P.#10	567.057 ✓					T.P.
+	5771		5728			
π	572.828 ✓	+2.186	2183	+2.185		
−	3585		3545			
T.P.#11	569.243 ✓					T.P.
+	5812		5751			
π	575.055 ✓	+0.652	0.654	+.652		
−	5160		5097			
T.P.#12	569.895 ✓					T.P.
+	4867		4811			
π	574.762 ✓	+0.503	0.505	−.504		
−	5370		5316			
T.P.#13	569.392 ✓					T.P.
+	3992		3948			
π	573.384 ✓	−1.415	1.415	−1.415		
−	5407		5363			
T.P.#14	567.977 ✓					T.P.
+	4120		4098			
π	572.097 ✓	+0.200	0.199	+.199		
Fd −	3.920		3899			SG 451 EL 568.107 L&T in N.W. cor weir box
S.G. 451	568.177 ✓				568.169	35' S. of Rowland Ave - 1,200' ± W. of Grand Ave
						48' S.W. of P.P.# 24 292 ± (Rd. Dept)

765420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
S.G. 451	568.177				568.169	Per Pg 160
+	1536		1473			
⊼	569.703	-4.264	4.265	-4.265		
−	5800		5738			
T.P.# 15	563.943					T.P.
+	2630		2565			
⊼	566.543	-2.317	2.314	-2.317		
−	4947		4879			
T.P.#16	561.596					T.P.
+	1617		1553			
⊼	563.243	-4.373	4.371	-4.373		
−	5990		5924			
T.P.#17	557.223					T.P.
+	4526		4432			
⊼	561.749	-0.274	0.275	-.275		
Fd. −	4800		4707			
S.G 450	556.949				556.939	B.M. S.G. 450 El. 556.860 Covina Quad. 1955
+	2065		2030			L & T S. edge of fuel storage tank 65'± S.
⊼	559.004	-4.287	4.288	-4.288		& Rowland Ave. 900'± E. of Barranca
−	6352		6318			ST. (Rail Depot)
T.P.# 18	552.662					T.P.
+	3179		3150			
⊼	555.841	-2.547	2.548	-2.548		
Fd. −	5726		5698			
AZ 308	550.105				550.103	BM. AZ 308 El. 550.055 F.B. 1926-226
+	3036		3025			Rowland Ave & Prospero Dr. N.W. cor.
⊼	553.181	-3.091	3.091			BT. spk. in cb. 6' W. of W. end C.R.
−	6127		6116			
T.P.#19	547.024					

NOTES RED
DATE
NOTES CHKD.
DATE
INDEXED
JOB NO. 2169.14 SURVEY OF Thelborn St.
SURVEY BY Stryder
NOTES BY RRS
DATE 12-22-60
DATE
F.B. 2118 PG. 161

765420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P. #19	547.024					Per Pg 161
+	3944		3916			
⊼	550.968	-1.569	1.569			
Fd −	5513		5485			
AZ 307	545.455					BM. AZ 307 EL. 545.394 F.B. 1926-226
						Rowland Ave & La Serena Dr.
						N.E. cor. BT. sakin eb 6' E. of
						E. end C.R.
	Return		Circuit			
+	5689		5650			
⊼	551.144	+3.429	3.428			
−	2260		2222			
T.P. #20	548.884					T.P.
+	5710		5700			
⊼	554.594	+4.447	4.444			
−	1263		1256			
T.P. #21	553.331					T.P.
+	6039		5998			
⊼	559.370	+3.901	3.900			
−	2138		2098			
T.P. #22	557.232					T.P.
+	5950		5907			
⊼	563.182	+3.982	3.983			
−	1968		1924			
T.P. #23	561.244					T.P.
+	5574		5523			
⊼	566.788	+2.525	2.525			
−	3049		2998			
T.P. #24	563.739					T.P.

JOB NO. 2169.14 SURVEY OF The Iberia St.
SURVEY BY Sty Yeder
NOTES BY PRS DATE 12-22-60
INDEXED H. E. Ott DATE
NOTES RED. DATE
NOTES CHKD. DATE

F.B. 2118 PG. 162

765420 S & E-353 9-55

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P. #24	563.739 ✓					Per Pg 162
+	4 899		4865			
⊼	568.638 ✓	+2.183	2.185			
−	2 716		2680			
T.P. #25	565.922 ✓					T.P.
+	5 872		5846			
⊼	571.794 ✓	+1.954	1.955			
−	3918		3891			
T.P. #26	567.826 ✓					T.P.
+	5 418		5371			
⊼	573.284 ✓	+1.891	1.892			
−	3527		3479			
T.P. #27	569.767 ✓					T.P. H.V. 136.
+	5 770		5737			
⊼	575.537 ✓	+3.256	3.256			
−	2514		2481			
T.P. #28	573.023 ✓					T.P.
+	6 122		6110			
⊼	579.145 ✓	+3.635	3.637			
−	2487		2473			
T.P. #29	576.658 ✓					T.P.
+	6 022		5999			
⊼	582.680 ✓	+2.872	2.873			
Fd. −	3150		3126			
BM. 17-10	579.530 ✓				579.515	BM. 17-10 EL. 579.515 F.B. 1381-117 Grand Ave & Rowland Ave 2' ⊥ INT. C.S. Mon in H.H.

NOTES RED _____ JOB NO. 2169.14 SURVEY OF Thelbern St.
DATE _____ SURVEY BY Snyder
NOTES CHKD. _____ NOTES BY JKS DATE 12-22-60
DATE _____ INDEXED H.E.O.T. DATE _____

F.B. 2118 PG. 163

F.B. 2118 PG. 164

JOB NO. _____ SURVEY OF _____ NOTES RED. _____
SURVEY BY _____ DATE _____
NOTES BY _____ DATE _____ NOTES CHKD. _____
INDEXED _____ DATE _____ DATE _____

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION

Do not extend notes this side of this line

765420 S & E-353 9-55

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 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.

PWFB 1432 795

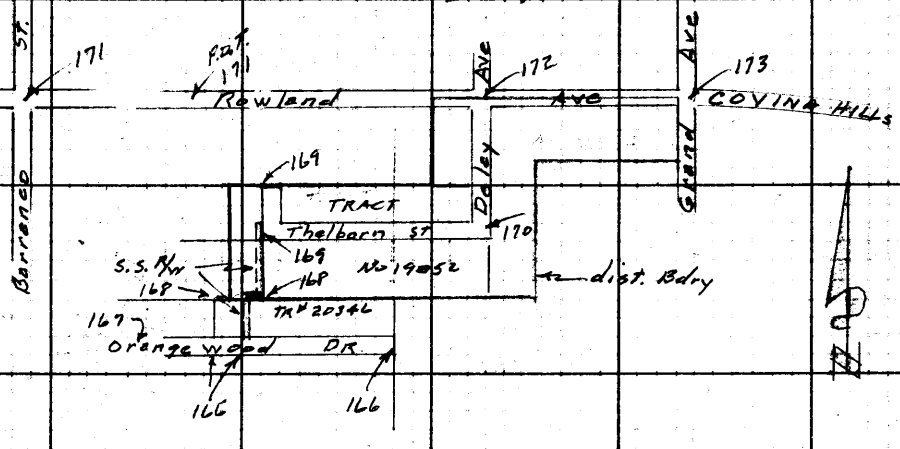
Notes Ch'd by Miller	Survey of ℄ Thelborn ST
Map No.	JN 0303.00 Tape 0131 Std 68 °F.
Office Work	Surveyed by Snyder
Checked	Notes PWS Date 1-5-61
Date	Indexed H. E. On JAN 25

F.B. 2018 Pg. 165

J.N. 0303.00
CENTER LINE SURVEY
for
C.I. 2169.14
THELBORN ST

Snyder
Carrasco
Rangel
Moya

INDEX



Do not extend notes this side of this line.

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

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

763098 CE #247—7-58

PWFB 1432 796

F. B. 2118 PG. 166

W.S. 47-D-5

Fd 2"I.P. & R.E. 7445 dvs" TR # 20346 FB. 2020-33

Fd L&T FB. 2020-33

TR line 2

Fd L&T 1/2 Outlet

1.69

1.31

LOT 25

18.0 18.0

LOT 24

D.R.

454.67 T62°= 454.65 ✓

No 20346

TRACT

1 - 90-00-45
4 - 360-03-00
6 - 180-04-45
90-00-47½ ✓

LOT 23

(30) (30)

454.65 N&S 454.60 Tco TR # LS 2606

Fd L&T 1/2

18.20 ✓

91.50

90°00'45"

LOT 22

Fd Nothing

Fd L&T 1.31

3.00

3.00

133.18

TR line 3' off set

Cont. Right Pg 168

ORANGEWOOD

Set BT. spk W&T by Prop. for 3' off p/l

S.S. R/W

LOT 21

88.19

Fd L&T

23.42

45°

TR line 2

18.25 Ton

18.24 Ton

Fd L&T

Fd. spk in cb

27.60

90°42'

59.1 ✓

Fd 2"I.P. & L.S. 2606 TR # 20346 F.B. 2020-33

179°

1 - 179-59-45
4 - 359-59-00
6 - 359-58-30 ✓
179-59-45

Fd L&T

TRACT

390.09

No 17501

Cont. Top Pg 167

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

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

PWRB 1432 797

Notes Ck'd by Miller	Survey of ℄ Thalborn St. F.B. 2018 Pg. 467
Map No.	JN 0303.22 Tape 6/58 Std LF °F
Office Work	Surveyed by Snyder
Checked	Notes MRS Date 1-5-61
Date	Indexed H. E. OH

Cont. Bot Rg 466

W.S. 47-D-5

390.10 T66°: 390.09

(30) (30)

℄ ORANGEWOOD DR

390.09

TRACT NO 17501

18.00 17.99

Fd L&T

B.C.
Fd Spk&T
FB. 2020-33
TR# 20396
TR# 17501

37.23 T#1

39.98 T#1

18.24

40.00 T#1

37.24 T#1

Fd L&T

Fd L&T

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

Do not extend notes this side of this line.

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

76309S CE #247—7-53

PWFB 1432 798

F.B. 2118 PG. 168

TRACT NO 19052

LOT 10

LOT 23

Fd. L&T Top conc well box see detail

Conc weir box 3' high L&T

1' R.B.

Detail

TR. line

Set chis X Fn Post

X line 3' off set

128.70

0.50

L'w. Fn

LOT 22

Set chis "X" Fn Post

Set 1" I.P. & Co Bmp Tag dn 8" for 3' off P/L

Fd. Nothing

39.28

12.71

Set chis X 3' off set

133.18

Set 1" I.P. & Co Bmp Tag dn for line of 3' off set lines Rec dist. from 2" I.P. TR# 20346

1- 89-23-30
4- 357-34-00
6- 176-21-00
89-23-30

Set chis X Fn Post

89.79

89.79 Rec TR# 20346

TR line

X line 3' off set

1- 89-53-00
4- 359-32-00
6- 179-18-00
89-53-00

LOT 21

TR line

TR# 17501

Set 1X2 90° To 2" I.P.

Fd. 2" I.P. & L.S. 2686 under well dn 12"
TR# 19052
TR# 17501
TR# 20346

S.S. R/W

CONT. Bk. T. Pg 169

CONT. LEFT TRACT

No 20346 Pg 166

W.S. 47-D-5

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

Do not extend notes this side of this line.

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

PWFB 1432 799, 800

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

Survey of 2 - Thelborn St.
JN ~~0305.00~~ Tape ~~0158~~ Std. 68 °F
Surveyed by Snyder
Notes PRS Date 1-6-61
Indexed H. E. Ott

F. B. ~~2148~~ Pg. ~~169~~

W.S. 47. D-5

Fd. 2" I.P. & R# 7668 dug"
TR# 19052
TR 11172

3.00
90°
0.20
Set 1X2
90° To 2" I.P.

1 - 90-44-00
4 - 362-55-30
6 - 184-23-45
90-43-55

131.94 T78° = 131.95
131.95
T 11172 3' off set
PRIVATE ST
(30)
Lot 11
No 19052
16.10
Fd. L&T
90°
Fd. L&T
43°
Fd. L&T
55.65
15.05
THELBORN
(27)
Set 1X2
by 1MT
1.21
15.13
48.86
5.99
14.95
717.03
ST
(27)
39.24
Fd. L&T
Cont. Left Pg. 170
Set L&T
on E Top
of C&G on
E Prop.
Fd. L&T in Gutter
F.B. 2020-54
TR# 19052
128.69 T28° = 128.70
128.70
T 11172
Lot 10
TRACT
S.S. R/W
3'
Cont. Left Pg. 168

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

Do not extend notes this side of this line.

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

789098 CE #247—7-53

PWFB 1432 801, 802

F. B. 2118 PG. 172

COMT. Pg 172 Right

W.S. 47-D-5

Fd. 2" I.P. & RE 7668 dn12" TR#19052

(30) (30)

29.97 90°

1- 89-16-30
4- 357-05-30
6- 175.38-15
89-16-22½

528.78

AVE

TRACT No 19052

717.00 T 74° = 717.03
528.78 T 68° = 528.78

18.00
30.00
90°

Fd. 2" I.P. & RE 7668 dn12" TR#19052

132.34

DE LAY

50.01

17.97

89.13

Fd. L&T

25"

38.85

Fd. 2" I.P. & RE 7668 TR#19052

169

89°

60.47 Tan

62.83 Tan

(27)

14.97

Right

21.19

19.02 Tan

19.32 Tan

24.94

Set L&T & Co Eng Tag on ℄ Prod

15.56

717.03

THELBORN ST

(27) COMT.

14.98

22.43

Fd. 2" I.P. & RE 7668 dn12" TR#19052

Fd. L&T

R=70

Set L&T & Co Eng Tag on ℄ Prod

Fd. N.&T. FB 2020-54 TR#19052 Reset B.T. Spk. W.&T.

TR Line

TRACT No 19052

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

Do not extend notes this side of this line.

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

PWFB 1432 803, 804

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

Survey of ℄ - Thelborn St.
JN D3031 Tape D138 Std. 100 of
Surveyed by Snyder
Notes PRS Date 1-6-61
Indexed H. E. OTT

F. B. 3418 Pg. 171

W. S. 47 - D - 5

CONT. 100 F Pg 172

(49.5) 266.95 (49.5)

ROWLAND AVE

P.O.T.
SET BT. SPK. W & T

1208.17 T 72°
1208.20

1208.20

SET L & T
& Co Eng Tag

78.61
Tan

SET L & T
& Co Eng Tag

83.24
Tan

BARRANCA AVE

Fd. spk & w

Fd. spk & w

89.11
Tan

SET L & T
& Co Eng Tag

78.65
Tan

INT of 4-chis "+" on
S.S. M.H. Rim
F.B. 632-19.

NOTE
ALL Ties in F.B. 632-19 out
Filled New Ties To 1st of
chis "X" & 3' spk. w. tags

Fd. L & N.

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

Do not extend notes this side of this line.

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

76009S CE #247—7-53

PWFB 1432 805, 806

F.B. 318 PG. 172

CONT. BOT. Pg. 173

W.S. 47-D-5

200.00 TL 68° ✓
165.20 TL 68° ✓
580.08 TL 68° ✓

(49.5) ✓ (49.5)

AVE

200.00

Fd. Spk & YW No Ref.

0.02

Fd. 2"I.P. & R.E. 7668 dn 12" T.T. #19052 Held For E. Delay St.

Set L&T & Co Eng Tag

39.51

40.06

49.61

Fd. L&T

165.20 ✓

70.57 Tan

73.03 Tan

55.33 R&M

Fd. L&T

84.39

NOTE
Not. & Int. To North

528.78

18.14

(30)

170

DELAY AVE

Set BT. Spk YW & T by Int.

41.63

83.03

71.39 Tan

P.O.T. Set L&T & Co Eng Tag on Line

DELAY AVE

54.68 R&M

18.03

(30)

CONT. Top Pg 170

72.06 Tan

Fd. L&T

90°45'00" ✓

Set L&T & Co Eng Tag

39.57

49.61

40.14

266.95 TL 68°

580.08 ✓

Fd. L&T

ROWLAND

Fd. 2"I.P. & R.E. 7668 dn 12" T.T. #19052 Held For E. Delay St.

Fd. S. YW & T dn 2" No Ref

FOREST DALE AVE

266.95

1 - 90-45-00
4 - 363-00-00
6 - 184-30-00
90-45-00 ✓

CONT. Top Pg 271

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

Do not extend notes this side of this line.

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

PWFB 1432 807

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

Survey of ℄ Thelborn St.
JN 6338 Tape 6138 Std 68 °F
Surveyed by Snyder
Notes PRS Date 1-5-61
Indexed H. E. Ott

F.B. 218 Pg. 173

Set 1" I.P. in Co. Tag dn. 3"

Set Spk. & T 12" Birch Tree

(30) (30)

POMONA

COVINA

(7)

3.21 Tag

96.79 Tag

Fd. C.S. Mon in H.H. dn. 9"
F.B. 632-91

GRAND ℄ AVE

(7)

84.87

73.95 Tag

85.31

85.14 Tag

60°12'30"

Fd. L&N

Set L&T ℄ Tag

Set L&T side conc. weir box

Fd. L&T

39.50

250.01

250.00 T 72° = 250.01

ROWLAND AVE

P.O.T. Fd. Spk. & W on line

℄

(49.5) (49.5)

200.00

Cont. Top Pg 172

W.S. 48-A5

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

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

763098 CE #247—7-53

F. B. 2118 PG. 174

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

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

Do not extend notes this side of this line.

Notes Ck'd by	Survey of Thelborn St.
Map No.	JN 2169.14 Tape Std of
Office Work	Surveyed by Snyder
Checked	Notes PRS Date 1-9-61
Date	Indexed H. E. OTT

F. B. 2118 Pg. 175

JAN 25 '61

C.I. 2169.14
THELBORN ST
Location of Improvements
on
ROWLAND AVE

From - DeLay Ave
To - Grand Ave

Snyder
Cannesco
Reigel
Mejia

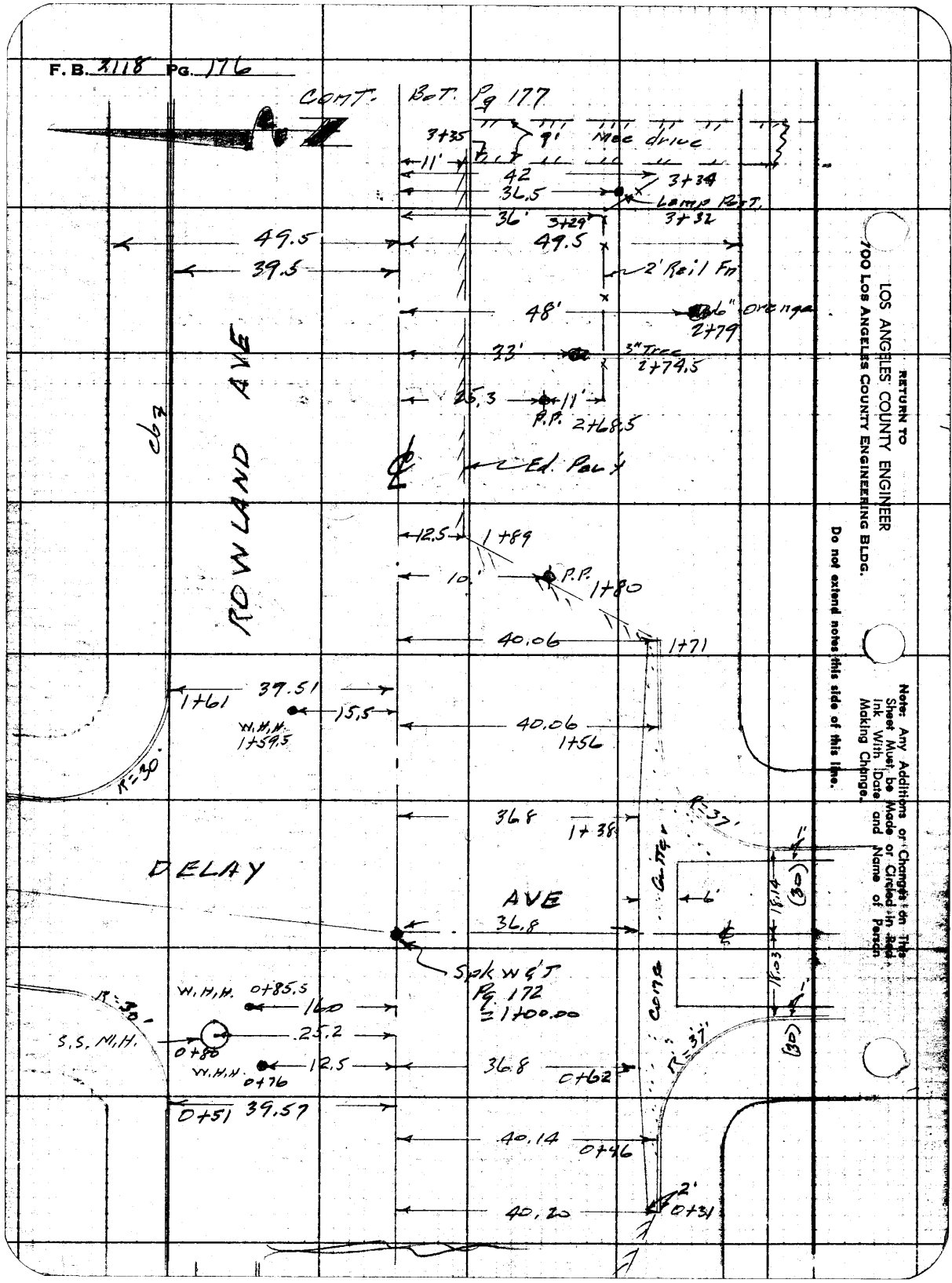
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

763098 CE #247—7-65

F. B. 2118 PG. 176



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

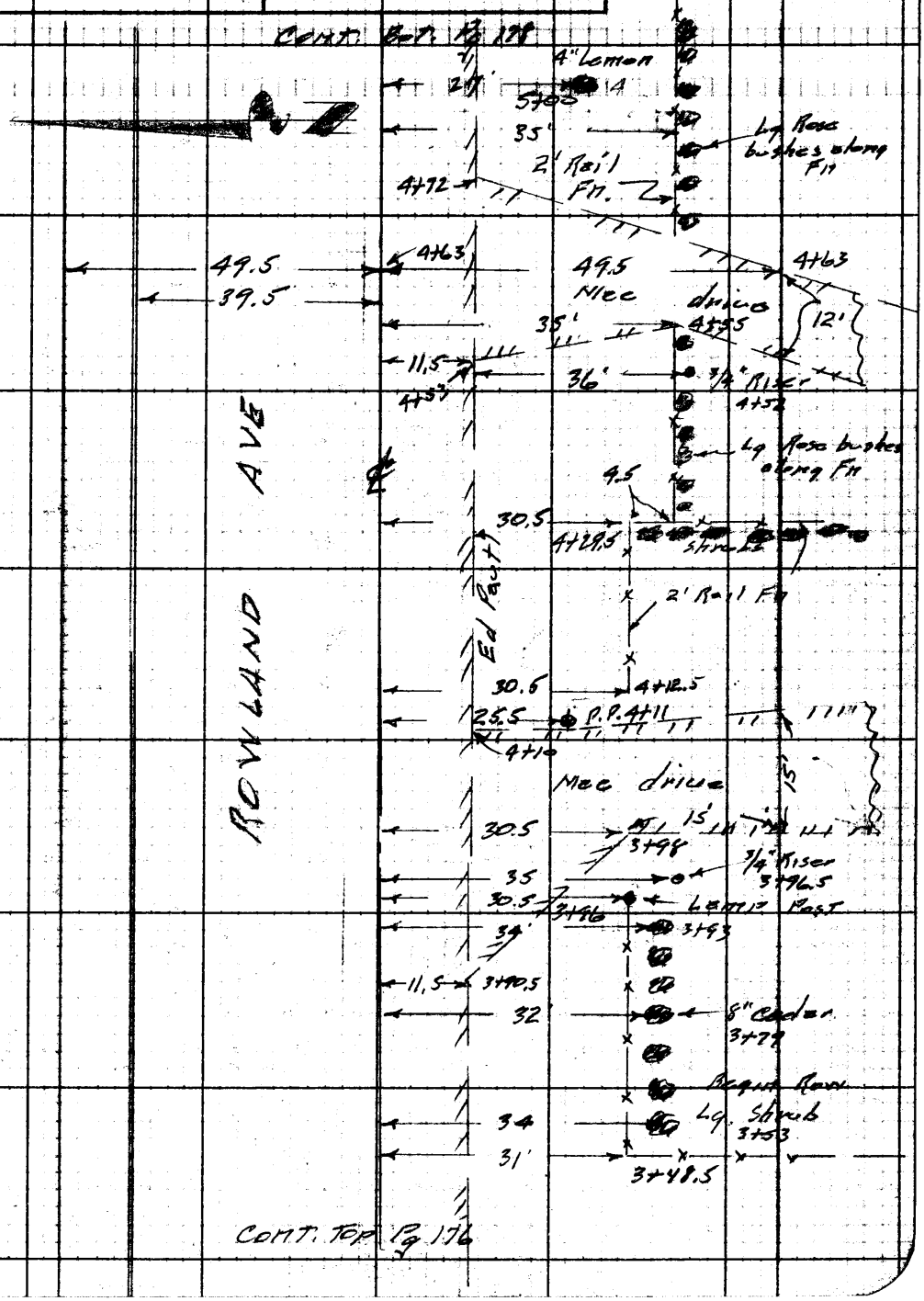
Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of Thalborn St
Map No.	JN [illegible] Map Std of
Office Work	Surveyed by Snyder
Checked	Notes P.T.S. Date 1-9-61
Date	Indexed H. E. Ott

F. B. 2114 Pg. 177

Cont. Bk. 19 Pg. 178



Cont. Top Pg. 176

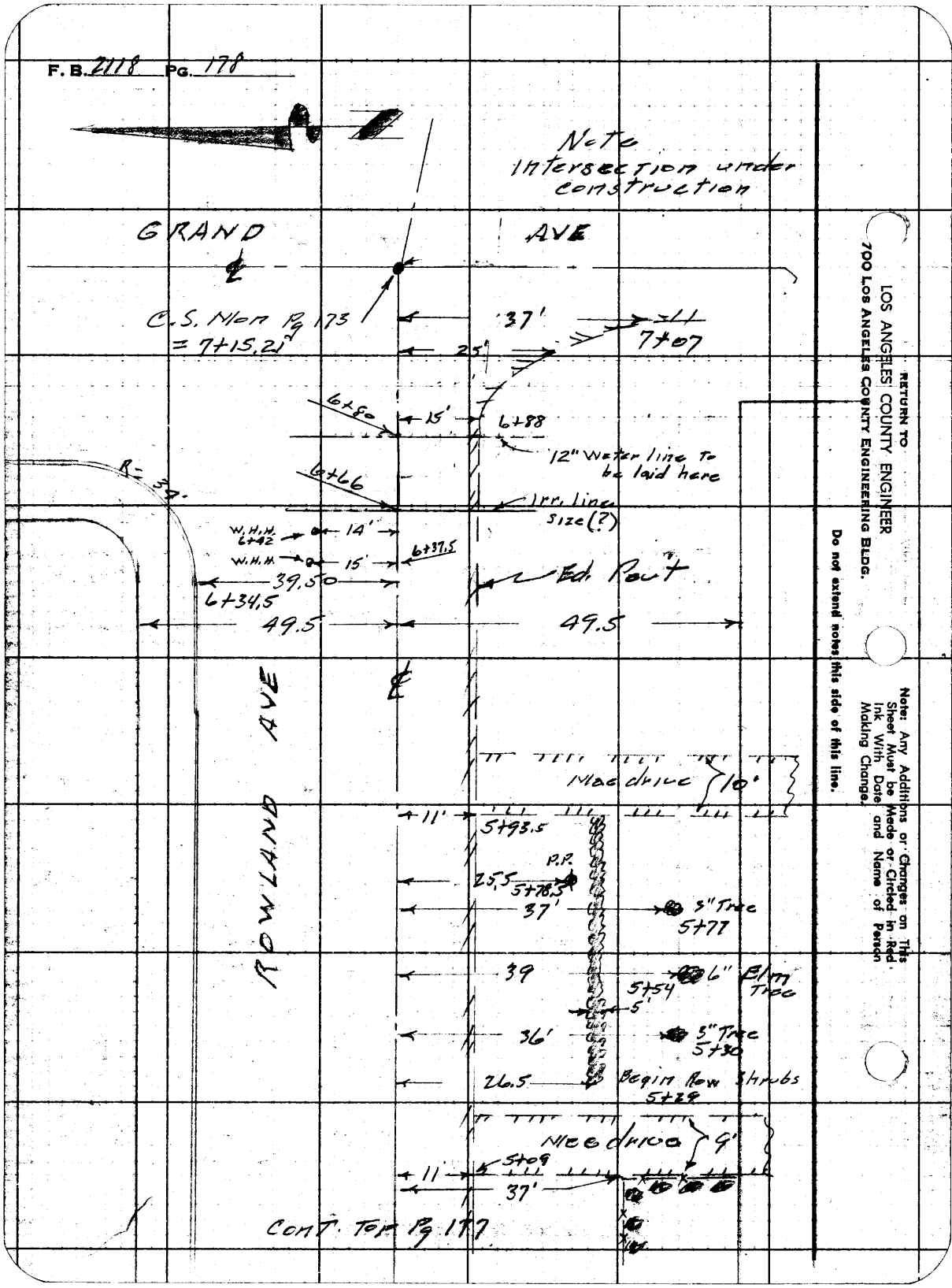
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

76309S CE #247—7-53

F. B. 2118 PG. 178



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

Do not extend notes this side of this line.

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

Profile	Notes Red	Plotted	Job No. 2169.14	Division No. 11	F. B. 2118 Pg. 179
No.	Date	Date	Survey of Thelborn ST.		
X-Sec.	Notes Chkd.	Checked	Survey by Snyder	Notes PBS	Date 1-11-61
No.	Date	Date	Map No.	Indexed H. E. OTT	Date 2 5 61

C.I. 2169.14
THELBORN ST
X SECTIONS
of
ROWLAND AVE
From - Delay Ave
To - Grand Ave

Snyder
Cannasco
Rengel
Moya

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

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

Do not extend notes this side of this line.

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

76L-298 S & E #307—1-56

76L-298 S & E #307—1-56

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

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

Do not extend notes this side of this line.

F. B. 2118 Pg. 180 Job No. 2169.14 Division No. 11 Notes Red. Plotted Profile
Survey of Thelborn St. Date Date No. X-Sec.
Survey by Snyder Notes PRS Notes Chkd. Checked
Indexed H. E. Ott Date 1-11-61 Date Date No.

STATION	B. S.	H. I.	F. B.	ELEV.		
BM H.V. 138				56976	H.V. 138 El. 569.759 F.B. 2118-158 Delay Ave & Rowland Ave S.W. cor. Bt. Sdk in cb 315 S. of S. end C.R.	
0+00				5689	℄	
				5686		15' R Edh Pavt
				5678		25' R Gutter
				5685		27' R Top
				5684		50' R
0+31				56826		40' R Gutter
				56891	W. end	40' R Top cb
1+00	℄ int			5703	℄ int. Rowland Ave & Delay Ave	
				56849	— S.W. cor.	W. end C.R. Gutter
				56911	— — — —	— — Top cb
				56915	— — — S.	— — Gutter
				56979	— — — S	— — Top cb
				57012	— S.E. — S.	— — Gutter
				57075	— — — — S	— — Top cb
				57021	— — — — E	— — Gutter
				57085	— — — — E	— — Top cb
				56842	— N.W. cor.	W. — — Gutter
				56908	— — — —	W. — — Top cb
				56939	— — — —	N. — — Gutter

76L-296 S & E #307—1-56

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 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.	Rowland Ave	573.29
1+00				57003	℄ Int. N.W. Cor.	N. end C.R. Top cb
				56991	" N.E. "	N " " Gutter
				57053	" " " "	N " " Top cb
				57037	" " " "	E " " Gutter
				57099	" " " "	E " " Top cb
				56930		40' R. X Gutter
				57000		75' R ℄ alley
				5693	40' L X Gutter	
				5701	75' L ℄ St.	
1+71				57036		40' R Gutter
"				57099		40' R Top cb E. end
2+00.				5721		℄
				5717		12' R Ed Pavt
				5709		21' R Gutter
				5717		50' R.
				5717	20' L Pavt	
				57096	40' L Gutter	
				57158	40' Top cb	
3+00				5739		℄
7				5737		12' R Ed Pavt
				5729		21' R Gutter

Profile Notes Red ____ Plotted ____ Job No. 2461.14 Division No. 11
No. ____ Date ____ Date ____ Survey of The Pedrin St.
X-Sec. Notes Chkd ____ Checked ____ Survey by Snyder Notes 135 Date 1-13-61
No. ____ Date ____ Date ____ Map No. ____ Indexed M. E. Ott Date ____

F. B. 2118 Pg. 181

76L-29R S & E #307—1-56

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

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

Do not extend notes this side of this line.

F. B. 2118 Pg. 182 | Job No. 2169-14 | Division No. 11 | Notes Red. | Plotted | Profile
Survey of Thelbourn St. | Date | No. | X-Sec.
Survey by Stryker Notes 1975 | Date | Notes Chkd. | Checked | No.
Indexed H. E. Ott | Date 1-13-61 | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.	Rowland Ave	
3+00				5742		50' R.
				5736	20' L Pavt	
				57276	40' L Gutter	
				57337	40' L Top cb	
T.P.				57329	T.P.	
4+00				5756	℄	
				5755		12' R Ed. Pavt
				5747		21' R Gutter
				5759		50' R.
				5764		185' R B.L.L.
				5754	20' L Pavt	
				57467	40' L Gutter	
				57532	40' L Top cb	
5+00				5771	℄	
				5770		12' R Ed. Pavt
				5761		21' R Gutter
				5772		50' R.
				5768	20' L	
				57612	40' L Gutter	
				57676	40' L Top cb	
T.P.				57642	T.P.	

76L-298 S & E #307—1-56

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Rowland Ave
6+00				5788	℄
				5785	11' R Ed Pavt
				5775	21' R Gutter
				5785	50' R
				5787	20' L
				57783	40' L Gutter
				57846	40' L Top cb
6+75				5805	℄
				5804	12' R Ed Pavt
				5803	21' R.
				5806	50' R
7+15.21	INT.			5803	℄ INT Rowland Ave & Greenal Ave
				57855	N. W. Cor. W. end C.R. Gutter
				57920	— — — — W — — Top cb
				58000	— — — — N — — Gutter
				58066	— — — — N — — Top cb
				5805	15' R. ℄ Greenal Ave
				5811	185' R. on ℄ Greenal Ave
				5802	— Thence 40' W. to Prop. Cor.
				5796	20 L X Gutter
	— over —			5809	75' L on ℄ Greenal Ave

Profile Notes Red ____ Plotted ____ Job No. 2146 Division No. 11 F. B. 2116 Pg. 153
No. ____ Date ____ Date ____ Survey of Thelbury St.
X-Sec. ____ Notes Chkd ____ Checked ____ Survey by Snyder Notes 1735 Date 1-13-61
No. ____ Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. H.V	137			579.30	B.M. H.V. 137 EL. 579.299 F.B. 2118-158 Rowland Ave & Grand Ave N.W. cor. 12T. SPA in cb at W. end of E.R.	

Note

On. & improvement at Rowland Ave & Grand Ave
It appears that the & int. is to be Cut about 1'±
beginning cut at about STA. 5+70±
This information from cut stks found at the int.

F. B. 2118 Pg. 184 Job No. 2164.16 Division No. 11 Notes Red. Plotted Profile
Survey of Thal Gerin St. Date Date No. X-Sec.
Survey by Snyder Notes PRS Notes Chkd. Checked
Indexed G.E. Ott Date 1-13-61 Date Date No.

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

Survey of Thelborn St.
JN ~~2107~~ Tape Std of
Surveyed by Snyder
Notes P.23.5 Date 1-13-61
Indexed
H. E. On
JAN 2 5 '61

F. B. 2118 Pg. 185

C.I. 2169.14

THELBORN ST

Location of Improvements

in

S. S. R/W.

From. Orangewood Dr.
to- Thelborn St.

Snyder
Carrasco
Raingal

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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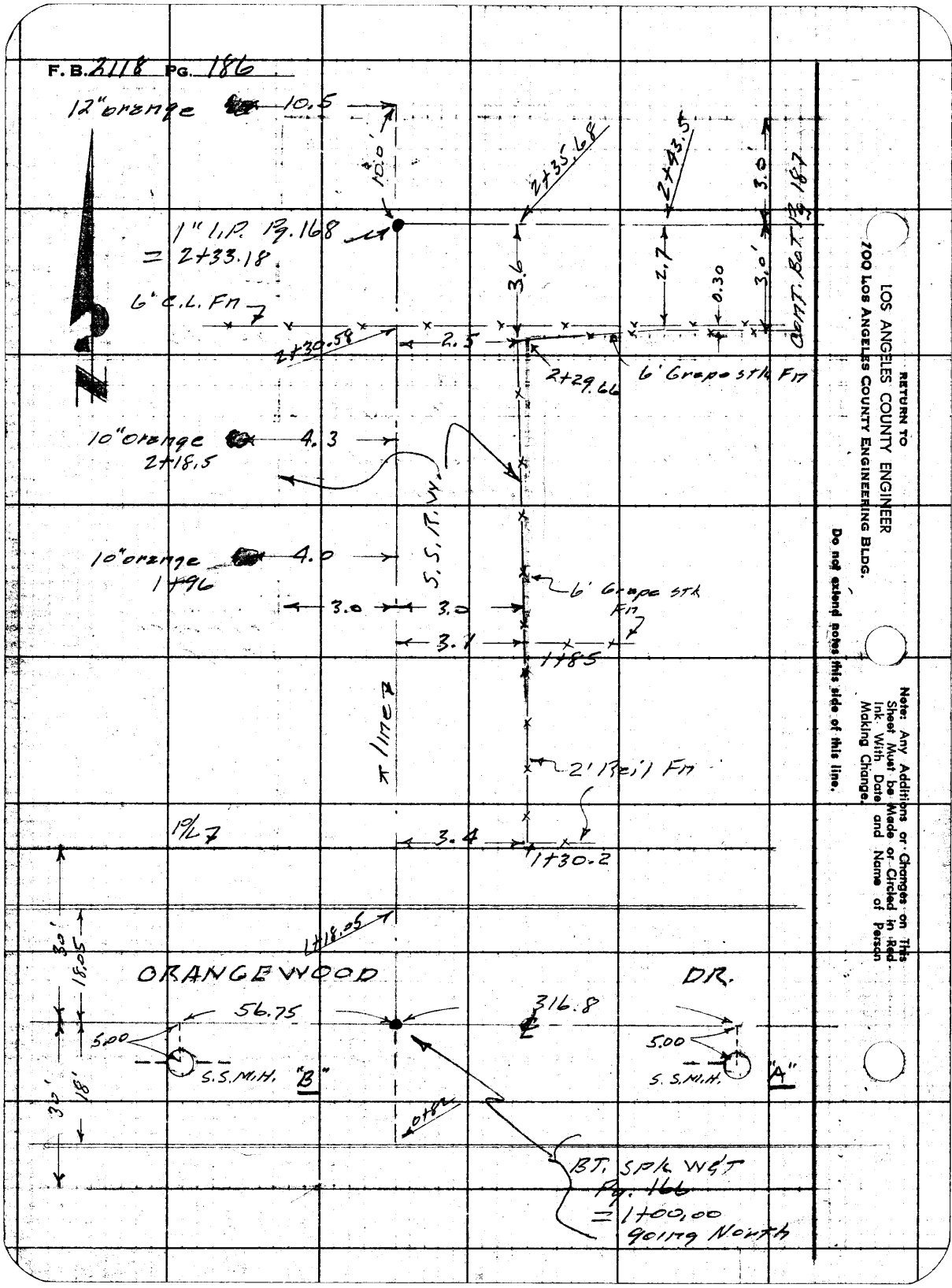
100 LOS ANGELES COUNTY ENGINEERING BLDG.

76809S CE #247 7-59

F. B. 2118 PG. 186



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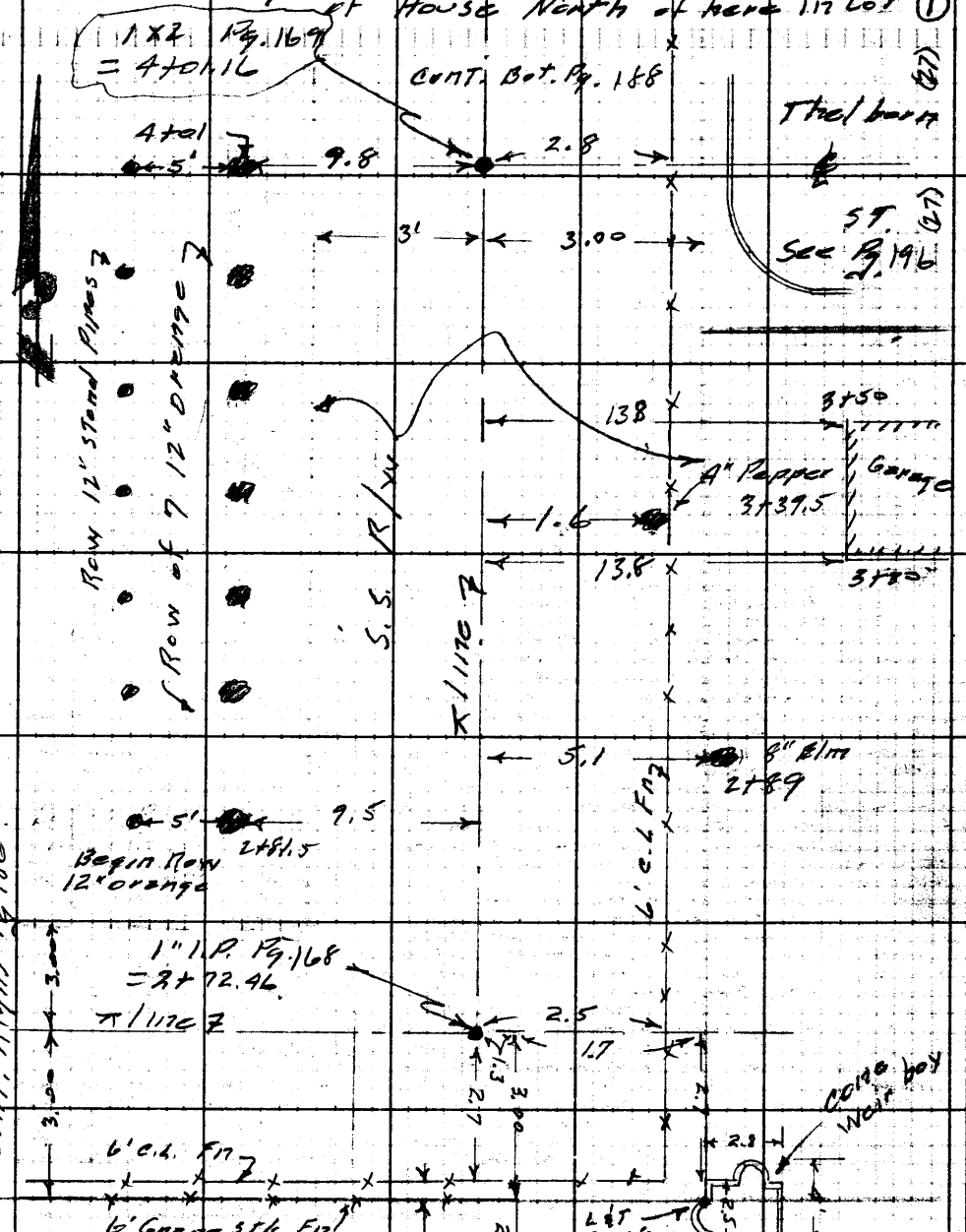
Notes Ck'd by	Survey of Thelbern St.
Map No.	JN 21611 Tape Std of
Office Work	Surveyed by Snyder
Checked	Notes PRS Date 1-13-61
Date	Indexed 4 E 011

F. B. 2118 Pg. 187

See Next Pg. for Plumbing Outlet of House North of here 1.12 Lot (1)



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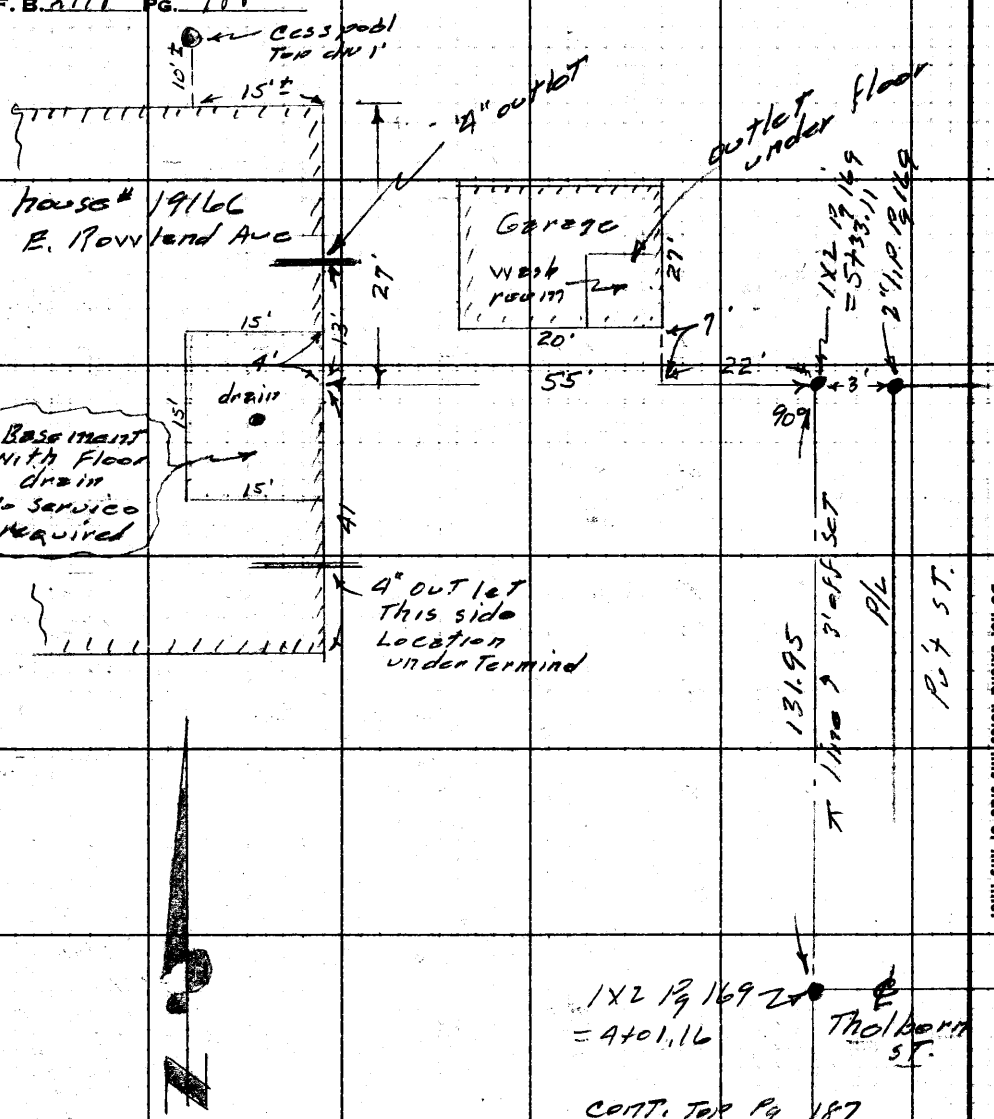
76308S CE #247—7-83

F. B. 2118 PG. 188



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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Profile No.	Notes Red.	Plotted	Job No 2169.14	Division No. 11	F. B. 2118 Pg. 189
	Date	Date	Survey of Thelborn ST.		
X-Sec. No.	Notes Chkd.	Checked	Survey by Snyder	Notes PRS	Date 1-13-61
	Date	Date	Map No.	Indexed H. E. OTT	Date JAN 25 '61

C.I. 2169.14
THELBORN ST.

X SECTIONS
IN
S. S. R/W
From Orange Wood Dr.
To Thelborn ST.

Snyder
Cabrasco
Rangel

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

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76L-298 S & E #307—1-56

76L-298 S & E #307—1-56

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F. B. 2118 Pg. 190 Job No. 2169 Division No. 11 Notes Red. ____ Plotted ____ Profile ____
Survey of Theilborn St. Date ____ No. ____ X-Sec. ____
Survey by Sizemore Notes 1965 Notes Chkd. ____ Checked ____
Indexed ____ Date 1-13-61 H. E. Ott Date ____ No. ____

STATION	B. S.	H. I.	F. S.	ELEV.	S. S. R/W	
B.M. H.V. 141				559 32	H.V. 141 EL 559.317 F.B. 2118-159 Orangewood Dr. (N. side) 370' E W. of E. end of St. Bt. sidk. w/ cb in front hse #701 - 6' E. of W. P/L	
0+82				558 52	R/line	Prop. S. Gutter
–				559 12	–	– Top cb
–				558 85		25' R Gutter
–				559 44		25' R Top cb
–				358 17	25' L Gutter	
–				358 84	25' L Top cb	
1+00	Int.			3590	Int R/line & Orangewood Dr.	
–				3593		25' R ℄ St.
M.H. "A"				562 43	316.8 R. Rim of S.S. M.H. 5.00 So. of ℄.	
8" Stub E.				554 67	Meas. 709 Dif. 67 776	562.43 776 554 67
8" outlet W				554 54	Meas 722 Dif 67 789	562.43 789 554 54
				558 7	25' L ℄ St.	
M.H. "B"				558 23	56.75' L Rim of S.S. M.H. 5.00 So. of ℄.	
8" Inlet E.				550 36	Meas 720 Dif 67 787	558.23 787 550 36
8" outlet W.				550 27	Meas 729 Dif 67 796	558.23 796 550 27

76L-298 S & E #307—1-56

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	S.S. R/W	
1+18				55855		Gutter
				55923		Top cb
				55885		25' R Gutter
				55950		25' R Top cb
				55825	25' L Gutter	
				55891	25' L Top cb	
1+30				5598		P/L
				5598		3' R.
				5599		10' R.
				5597	3' L	
				5595	10' L	
2+00				5610		
				5611		3' R
				5612		10' R.
				5610	3' L	
				5608	10' L	
T.P.				56098	T.P.	
2+33.18				5610		¢ PT.
				5610	3' L 90° To Back line	
				5608	13' L 90° To Back line	
				5603	60' L 90° To Back line	S.W. COR hse.

Profile Notes Red. Plotted Job No. 2169, L4 Division No. 11 F. B. 2118 PG. 191
No. Date Date Survey of Thel Berry ST.
X-Sec. Notes Chkd. Checked Survey by Snyder Notes by W. E. ON Date 1-13-61
No. Date Date Map No. Indexed Date

76L-298 S & E #307—1-56

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F. B. 2118 Pg. 192 Job No. 2168.18 Division No. 11 Notes Red. ____ Plotted ____ Profile
Survey of Thelbern ST Date ____ Date ____ No. ____ X-Sec.
Survey by Snyder Notes P.K.S. Notes Chkd. ____ Checked ____
Indexed H. E. OTT Date 1-13-61 Date ____ Date ____ No. ____

STATION	B. S.	H. I.	F. S.	ELEV.	S. S. R/W
2+33.18				5610	3' L 90° to forward line
✓				5612	13' L 90° to forward line
✓				5610	Prop Cor. 3' R 90° To Line Ahd
2+65				5613	
✓				5615	3' R.
✓				5613	3' L
2+72.46				5619	ΔPT
				5619	3' R 90° To back
				5619	3 R 90° To Line Ahd
				5634	4' R 90° To line Ahd
				5634	14' R 90° To ✓ ✓
3+00				5619	
				5633	3' R
				5633	13' R
				5619	3' L
				5619	13' L
4+01.16 ⊙				5619.2	IMT ⊼ line & Thelborn & Prod.
✓				5622	3' R.
✓				5619	3' L
✓				5620	13' L
4+30				5617	

76L-298 S & E #307—1-56

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STATION	S. S.	H. I.	F. S.	ELEV.	S.S. R/W	
5+33.11				561.0		⊼
—				561.0		3' R Prop cor
—				559.37	(W. side Rut ST)	5' R Gutter
—				558.8	(E side Rut ST)	R Gutter
—				559.50	— —	R Top cb
—				562.6		33' R Prop cor.
				559.8	55' L Ground at house	
				558.3	Top 4" outlet E. side ho # 19166	Pg. 188
				552.8	Basement of house #19166	Pg. 188
				559.6	Floor of Garage & Wash room	Pg 188
T.P.				562.80	T.P.	
13 N H.V. 140				561.23	B.M. H.V. 140 EL 561.236 F.B. 2118-159 Thelborn ST. (S side) at W. end of ST. BT. spk in cb in front ho # 19202	

Profile Notes Red. Plotted Job No. 2169.14 Division No. 11 F. B. 2118 Pg. 193
No. X-Sec. Date Date Survey of Thelborn ST
No. Notes Chkd. Checked Survey by Snyder Notes RRS Date 1-13-61
Date Date Map No. Index N. E. OD Date

F. B. 2118 Pg. 194 Job No. 2164.14 Division No. 11 Notes Red _____ Plotted _____ Profile

Survey of Thelborn St. Date _____ Date _____ No. _____

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

Indexed _____ Date 1-13-61 Date _____ Date _____ No. _____

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

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76L-298 S & E #307—1-56

Notes Ck'd by	Survey of Thelborn ST.
Map No.	JN 216914 Tape Std °F
Office Work	Surveyed by Snyder
Checked	Notes PRS Date 1-13-61
Date	Indexed: JAN 25 '61

F. B. 2118 Pg. 195

C.I. 216914

THELBORN ST

Location of Improvements

on

THELBORN ST

From - S.S R/W at W. end of ST.
To - Delay Ave

Snyder
Cammacho
Rengel

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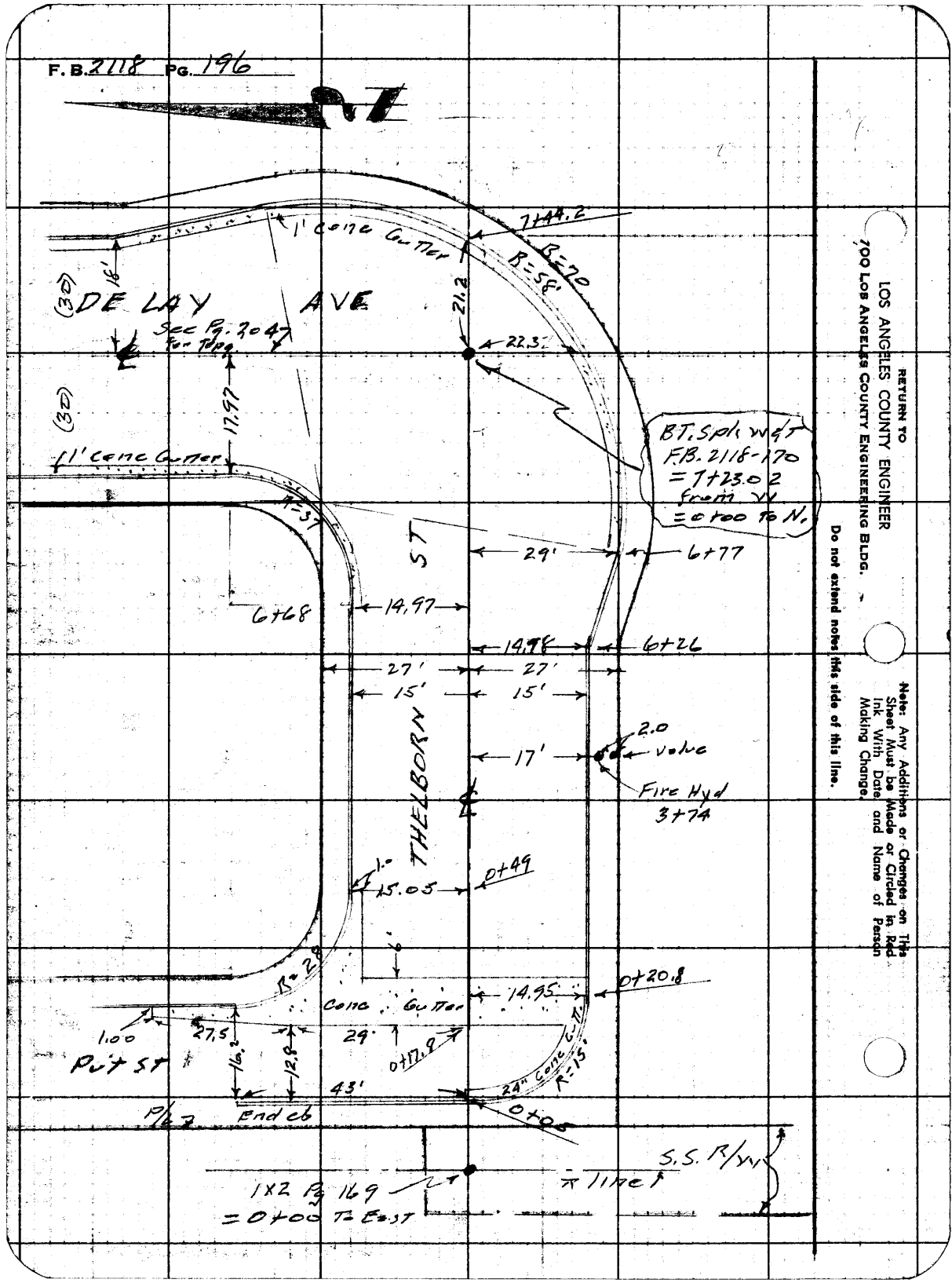
100 LOS ANGELES COUNTY ENGINEERING BLDG.

76C9S CE #247 7-53

F.B. 2118 PG. 196



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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Profile No.	Notes Red.	Plotted	Job No. 2169.14	Division No. 11	F. B. 2118	Pg. 197
	Date	Date	Survey of Thelborn St.			
X-Sec. No.	Notes Chkd.	Checked	Survey by Snyder	Notes 1335	Date 1-12-61	
	Date	Date	Map No.	Indexed H. E. Ott	Date JAN 23	

C.I. 2169.14
THELBORN ST.
X SECTIONS
on
THELBORN ST
From – S.S. R/W at W. end of ST.
To – De Lay Ave

Snyder
Carrasco
Rangel
Moya

BTATION	B. S.	H. I.	F. S.	ELEV.

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761-298 S & E #307—1-56

76L-298 S & E #307—1-56

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F. B. 2118 Pg. 198 Job No. 2166-18 Division No. 11 Notes Red. Plotted Profile No.
Survey of Thelborn ST Date Date X-Sec. No.
Survey by Snyder Notes PRS Notes Chkd. Checked
Indexed H. E. Ott Date 1-16-61 Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	Thelborn ST.
BM. HV. 140				561 24	BM. H.V. 140 EL 561.24 FB. 2118-159 Thelborn ST. (S side) at W. end of ST. BT. Stds in cb in front hse 19202
0+00.00 IMT				561 9	IMT ℄ Thelborn ST Prod ℄ R line S.S. R/W
—				56007	— N.E. COR. N. end. C.R. Gutter
—				56071	— — — N — — Top cb
—				56093	— — — E — — Gutter
—				56154	— — — E — — Top cb
0+05				56076	Top cb ℄ ℄ N. end C.R.
—				561 45	Gutter ℄ — — — —
—				56060	43' L Gutter
—				56125	43' L Top cb N. end
0+20.8				56054	℄ X Gutter
—				56040	15' R Gutter
—				56102	15' R Top cb E. end of C.R.
0+50				5613	℄
1+00				56208	℄
				56150	15' R Gutter
				56215	15' R Top cb
				561 53	15' L Gutter
				562 15	15' L Top cb
2+00				5636	℄

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	Thelborn ST Left & N.	℄	Right S
2+00				56306			15' R Gutter
				56368			15' R Top cb
				56307	15' L Gutter		
				56374	15' L Top cb		
3+00				5651		℄	
				56459			15' R Gutter
				56522			15' R Top cb
				5668			132' R B.L.L.
				56460	15' L Gutter		
				56520	15' L Top cb		
				5676	132' L B.L.L.		
4+00				56639		℄	
				56582			15' R Gutter
				56647			15' R Top cb
				56586	15' L Gutter		
				56650	15' L Top cb		
5+00				5678		℄	
				56720			15' R Gutter
				56782			15' R Top cb
				5702			132' R B.L.L.

Profile No. X-Sec. No.
Notes Red. Date Notes Chkd. Date
Plotted Date Checked Date
Job No. 2669.14 Division No. 11
Survey of Thelborn ST
Survey by Sirvider Notes 1785 Date 1-16-61
Map No. Indexed H. E. OH Date
F. B. 316 PG. 199

76L-298 S & E #307—1-56

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F. B. 2118 Pg. 100 Job No. 2169.14 Division No. 11 Notes Red. Plotted Profile No.
Survey of Thelborn ST. Date Date X-Sec. No.
Survey by Snyder Notes PKS Notes Chkd. Checked
Indexed H. E. Ott Date 1-16-61 Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	Thelborn ST	
					Left	℄ Right
5+00				56718	15'L Gutter	
✓				56779	15'L Top cb	
6+00				56901		℄
				56855		15' R Gutter
				56911		15' R Top cb
				56851	15'L Gutter	
				56911	15'L Top cb	
6+26				56888		15' R Gutter
✓				56949		15' R Top cb & Pt.
7+00				5702		℄
7+23.02	℄ Int.			5705	℄ Int. Thelborn ST & Deloy Ave	
				56933	✓ N. W. Cor	W. end C.R. Gutter
				56994	✓ — — —	W — — Top cb
				56968	✓ — — —	N. ✓ — Gutter
				57031	✓ — — —	N. ✓ — Top cb
				56966		22.3 R Gutter
				57025		22.3 R Top cb
				57057	50' L ℄ Deloy Ave	
7+44.2				56998		℄ Prod Gutter
✓				57061		℄ ✓ Top cb

76L-298 S & E #307—1-56

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700 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.	Thelborn ST.	
					Left ℄'N	& Right ℄'S
7+44.2±				5720		132' R S.E. COR LOT 1 TR# 19052
8+90				5739		& Prod. To East
				5734	B.L.L. S.E. COR LOT (12) =	132' R S.E. COR LOT 1 M.R. 9-3-4
BM H.V. 139				5703.4	H.V. 139 EL. 570.327 (field) F.B. 2118-158 Delay Ave & Thelborn ST. N.W. COR. BT. spk in cb. 4' N. of N. end of C.R.	

Profile Notes Red. ____ Plotted ____ Job No. 2166-14 Division No. 11 F. B. 2118 Pg. 201

No. ____ Date ____ Date ____ Survey of Thelborn ST.

X-Sec. Notes Chkd. ____ Checked ____ Survey by Stryker Notes 12/75 Date 1-16-61

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

F. B. 2118 Pg. 202 Job No. 2169.16 Division No. 11 Notes Red _____ Plotted _____ Profile

Survey of Thelborn St Date _____ Date _____ No. _____

Survey by Snyder Notes 1193 Notes Chkd. _____ Checked _____ X-Sec.

Indexed _____ Date 1-16-61 Date _____ Date _____ No. _____

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

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LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

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76L-298 S & E #307—1-56

Notes Ck'd by	Survey of Thelborn ST.
Map No.	JN 2169.14 Tape Std °F
Office Work	Surveyed by Snyder
Checked	Notes 1395 Date 1-13-61
Date	Indexed U. S. OTT JAN 2 5 '61

F. B. 2118 Pg. 203

C.I. 2169.14
THELBORN ST

Location of Improvements
on
DE LAY AVE

From. Thelborn ST.
To - Rowland Ave

Snyder
Carrasco
Rengel

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.

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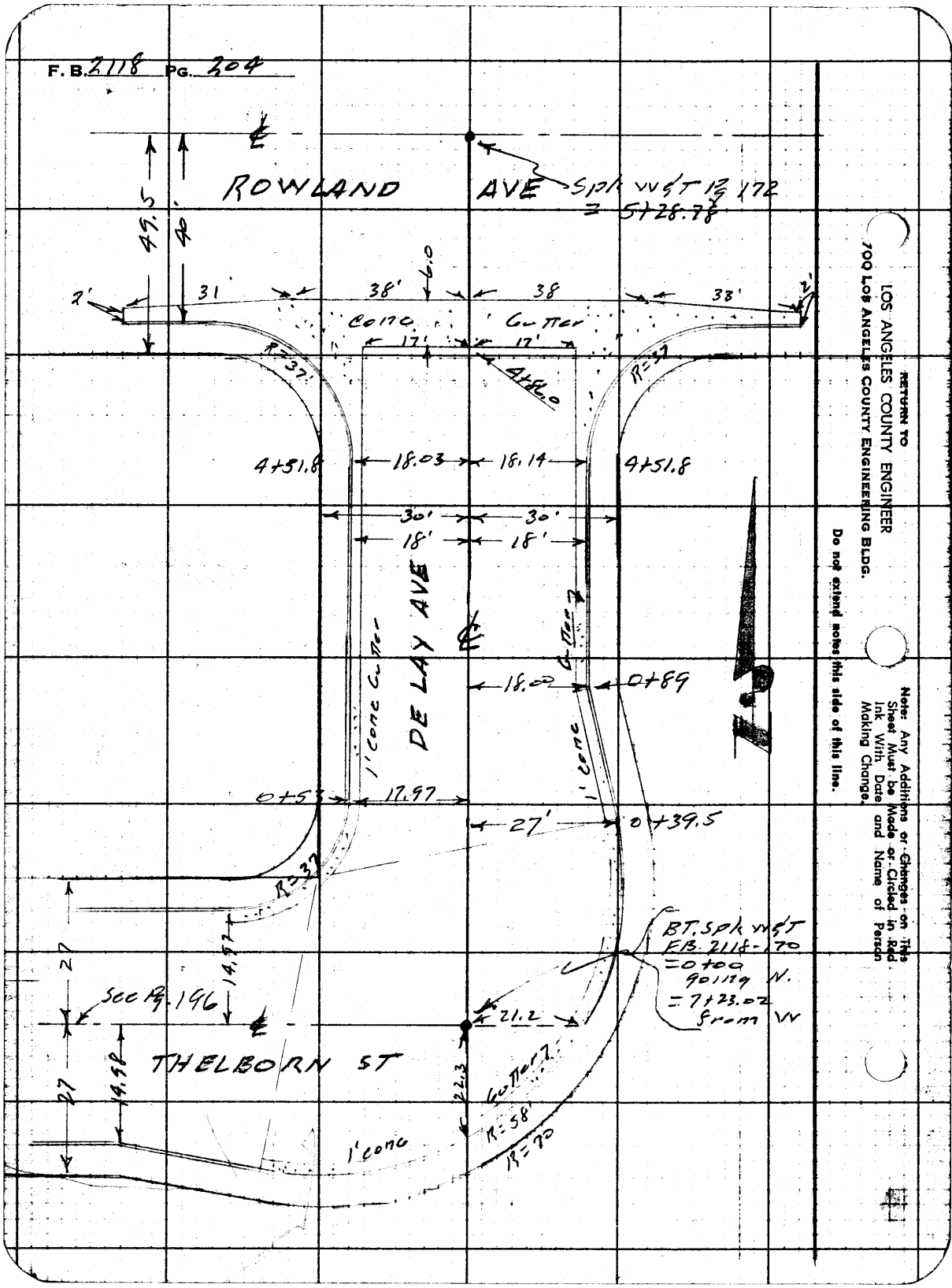
76098 CE #247—7-55

F. B. 2118 PG. 204



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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.

Profile No.	Notes Red.	Plotted	Job No. 2169.14	Division No. 11	F. B. 2118	PG. 205
	Date	Date	Survey of Thelborn ST			
X-Sec. No.	Notes Chkd.	Checked	Survey by Snyder	Notes No 135	Date 1-16-61	
	Date	Date	Map No.	Indexed H. E. OR	Date MAR 23 61	

C.I. 2169.14

THELBORN ST

X SECTIONS

ON

DE LAY AVE

From - Thelborn Ave

To - Rowland Ave

Snyder
Carrasco
Rangel
Noya

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

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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76L-298 S & E #307—1-56

76L-298 S & E #307—1-56

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F. B. 2118 Pg. 206 Job No. 2169.14 Division No. 11 Notes Red. Plotted Profile
Survey of Thelborn St. Date Date No. X-Sec.
Survey by Sykes Notes 1965 Notes Chkd. Checked
Indexed Date 1-16-61 Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	De Ley Ave
B.M. H.V. 139				570.33	B.M. H.V. 139 El. 570.327 F.B. 2118-158 De Ley Ave & Thelborn St. N.W. cor. B.T. Spk in cb 4' N. of N. end C.R.
0+00.	℄ Int.			5705	℄ Int. De Ley Ave & Thelborn St.
				569.33	" N.W. cor. W. end C.R. Gutter
				569.94	" N.W. " W " " Top cb
				569.68	" N.W. " N " " Gutter
				570.31	" N.W. " N. " " Top cb
				569.98	21.2 R. Gutter
				570.61	21.2 R Top cb
				573.9	167' R. B.L.L.
				569.8	55' L ℄ Thelborn St.
0+50				570.57	℄
0+89.00				570.58	18' R. Gutter
				571.20	18' R Top cb
1+00				5707	℄
				570.60	18' R Gutter
				571.23	18' R Top cb
				569.90	18' L Gutter
				570.52	18' L Top cb
1+32.				5709	130' L B.L.L. S.W. cor Lot 2
2+00				5706	℄

76L-298 S & E #307—1-56

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Profile No. ____ Notes Red. ____ Plotted ____ Job No. 3169.14 Division No. 11 F. B. 3118 PG. 207
X-Sec. No. ____ Date ____ Date ____ Survey of The Bluffs 57
Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by Snyder Notes 10/43 Date 1-16-61
Map No. ____ Date ____ Indexed M. E. Orr Date ____

STATION	B. S.	H. I.	F. S.	ELEV.	Delay Ave Left ℄ NY	℄ Right ℄
2+00				57051		18' R Gutter
				57117		18' R Top cb
				57982	18' L Gutter	
				57043	18' L Top cb	
3+00 ⊙				57041		℄
				57039		18' R. Gutter
				57098		18' R Top cb
				5742		167' R B.L.L.
				56965	18' L Gutter	
				57025	18' L Top cb	
				5689	130' L B.L.L.	
4+00				5703		℄
				57019		18' R Gutter
				57082		18' R Top cb
				56939	18' L Gutter	
				57002	18' L Top cb	
4+50				5700		℄
4+89				56930		℄ X Gutter
5+28.78 ℄ int				5703	℄ int. Delay Ave & Rowland Ave	
				57012	— S.E. COR. S.end C.R. Gutter	

F. B. 2118 Pg. 208 Job No. 2142.14 Division No. 11 Notes Red Plotted

Survey of Thatcher St. Date Date

Survey by Stryker Notes BRS Notes Chkd Checked

Indexed H. E. Oh Date 1-16-61 Date Date

5121.71	1141				57075	INT	S.E. Cor	S. end	C.R. Top cb
					57021	—	— —	E —	— — Gutter
					57085	—	—	E —	— Top cb
					56915	—	S.W. Cor	S. end	C.R. Gutter
					56979	—	— — —	S —	— Top cb
					56849	—	— —	W —	— Gutter
					56911	—	— —	W —	— Top cb
					5710				50' R & Rowland Ave
					5696	50' L & Rowland Ave			

76L-298 S & E #307—1-56

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F. B. 2118 PG. 208 Job No. 2169.14 Division No. 11 Notes Red. ___ Plotted ___ Profile No. ___
Survey of Southern Pacific ST Date ___ Date ___ X-Sec. No. ___
Survey by H. E. Ott Notes ___ Notes Chkd. ___ Checked ___
Indexed ___ Date 1-16-61 Date ___ Date ___

STATION	B. S.	H. I.	F. S.	ELEV.	Delay Ave		
					left		Right
5+28.78	INT.			570.75	INT. S.E. cor	S. end C.R.	Top cb
				570.21	— — —	E — —	Gutter
				570.85	— —	E — —	Top cb
				569.15	— S.W. cor	S. end C.R.	Gutter
				569.79	— — — —	S — —	Top cb
				568.49	— — —	W — —	Gutter
				569.11	— — —	W — —	Top cb
				571.0			50' R & Rowland Ave
				569.6	50' L & Rowland Ave		
BM H.V. 138				569.74	H.V. 138 El. 569.759 F.B. 2118-158		
					Delay Ave & Rowland Ave		
					S.W. cor. BT. spk in cb 3' S. of S.		
					end of C.R.		

76L-298 S & E #307—1.56

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STATION	B. S.	H. I.	F. S.	ELEV.	Delay Ave	
					Left ℄ W	℄ Right ℄ E
2+00				57051		18' R Gutter
				57117		18' R Top cb
				57982	18' L Gutter	
				57043	18' L Top cb	
3+00 ⊙				57041		℄
				57039		18' R. Gutter
				57098		18' R Top cb
				5742		167' R B.L.L.
				56965	18' L Gutter	
				57025	18' L Top cb	
				5689	130' L B.L.L.	
4+00				5703		℄
				57019		18' R Gutter
				57082		18' R Top cb
				56939	18' L Gutter	
				57002	18' L Top cb	
4+50				5700		℄
4+89				56930		℄ X Gutter
5+28.78 ℄ INT				5703	℄ INT. Delay Ave & Rowland Ave	
				5012	— S.E. COR. S. end C.R. Gutter	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 3169.14 Division No. 11 F. B. 3118 PG. 207
X-Sec. No. ____ Date ____ Date ____ Survey of Tract 6017 Notes 1945 Date 1-16-61
Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by Taylor Map No. ____ Indexed H.E. OTT Date ____