INDEX TO F.B. 2110

DATE	J.N.	DESCRIPTION	NOTES	PAGES
		LOS CERRITOS STORM DRAIN PROJECT # 9 LINE"D"		
11-55	0303.00	Spring St. from Lakewood Blvd. to Charlemagne Ave.	St C/L	5-11
"	6220.00	Center Line of Drain from Lakewood Blvd. to Junc. Lines "A" & "D"	C/L	13-20
"	"	Drain from Charlemagne Ave. to Lakewood Blvd.	X-secs.	25-84
"	"	" " "	Topog.	93-112
8-56	"	New Construction	Topog.	113-115
"	"	" "	X-secs.	117-118
		LINE"C"		
2-57	6220.00	Center Line Survey Of Storm Drain & Adj. Sts.	C/L	119-127
3-57	"	Storm Drain (Line "C")	Topog.	129-140
"	"	" "	X-secs.	141-172
"	"	Additional Bench Marks.	B.M's	173-177
2-59	"	Inverts. of existing sewer M.H.'s	Elevs.	179-180

Microfilmed Aug 86

BM file O.K. 3/88

PWFB 0424

130

Notes Ck'd by	Survey of Los Cerritos Sd
Map No.	W. O. 0303.00 Tape No. St'd. °F
Office Work	Surveyed by L. Sappell
Checked	Notes D.S Date 11-1-55
Date	Indexed R. C. Johnson 12-6-55

F. B. 210 Pg. 5

J.N. 0303.00

LOS CERRITOS STORM DRAIN

PROJ. No 9 LINE "D"

CENTER LINE OF STS

SURVEY

LAKEWOOD BLVD to CHARLEMAGNE

ALONG SPRING ST

Party: Sappell
Shoemaker
Myers
Siemann
Bustrum

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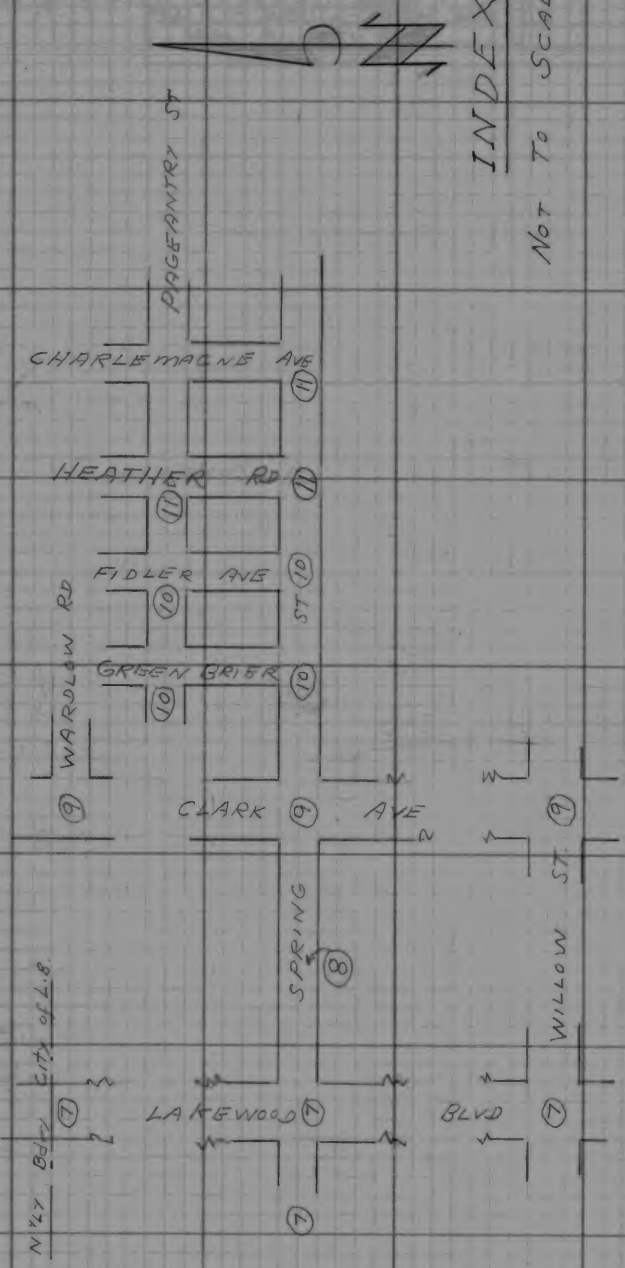
76F309S S&E #247. 8-54

F. B. 2110 PG. 6

PWFB 0424



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W.S.31A-3

PWFR 0424 132, 133

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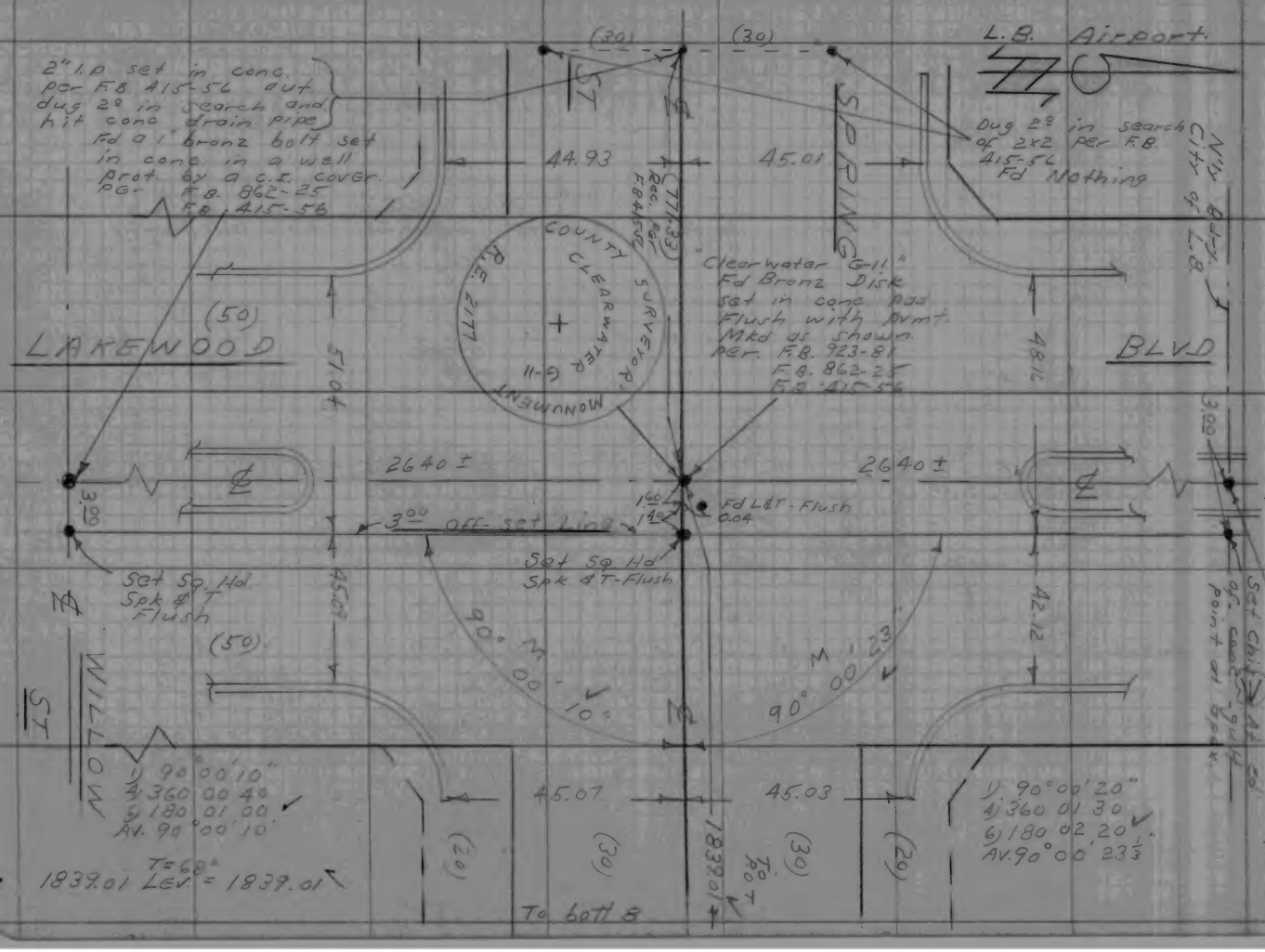
Date

Survey of Long Beach Airport
W. O. 0F3300 Tape No. OHT Sr'd. 60 °F
Surveyed by D. S. Sweely
Notes Date 11-15-55
Indexed R. O. Johnson

F.B. 210 Pg. 7



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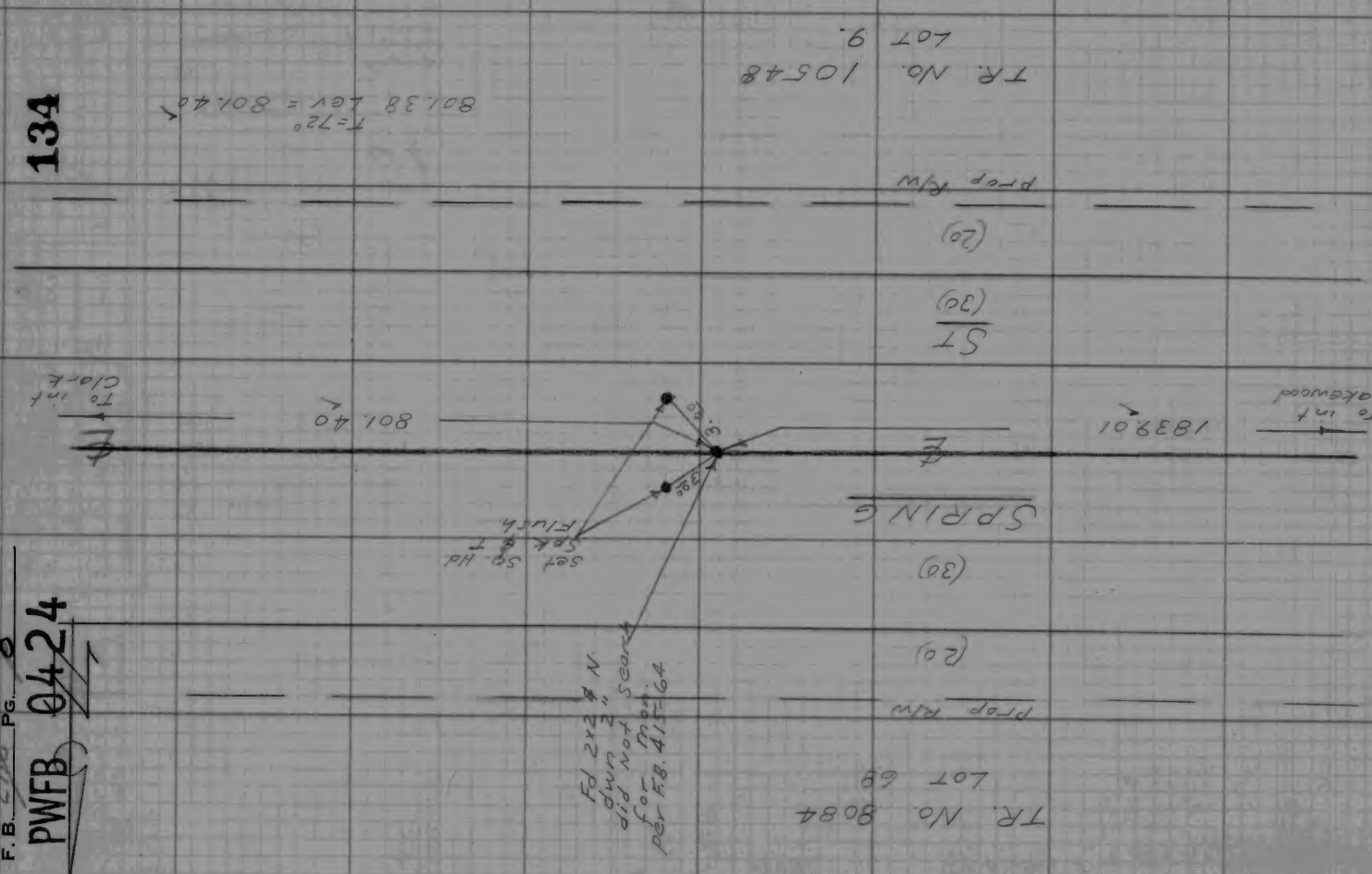
W.S. 31, A-3

134



F.B. 2110 PG. 8

PWFB 0424

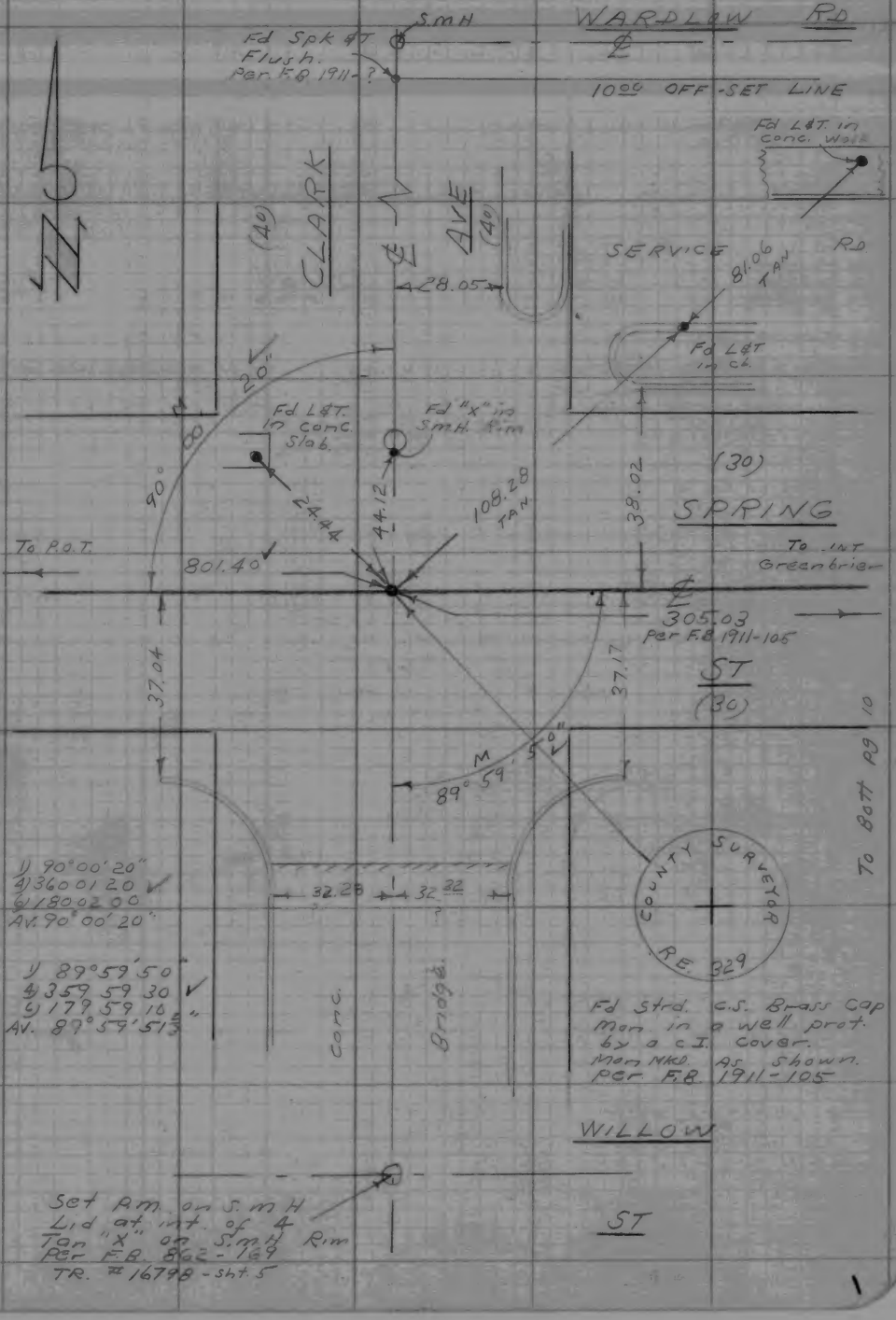
PWFB 0424

135

W.S.3,4-3

Notes Ck'd by	Survey of Los Cerritos Sub
Map No.	W. O. 0303.00 Tape No. 0144 St'd. 68 °F
Office Work	Surveyed by D. Sapell
Checked	Notes D.S. Date 11-4-55
Date	Indexed A. C. Johnson

F. B. 2110 Pg. 9



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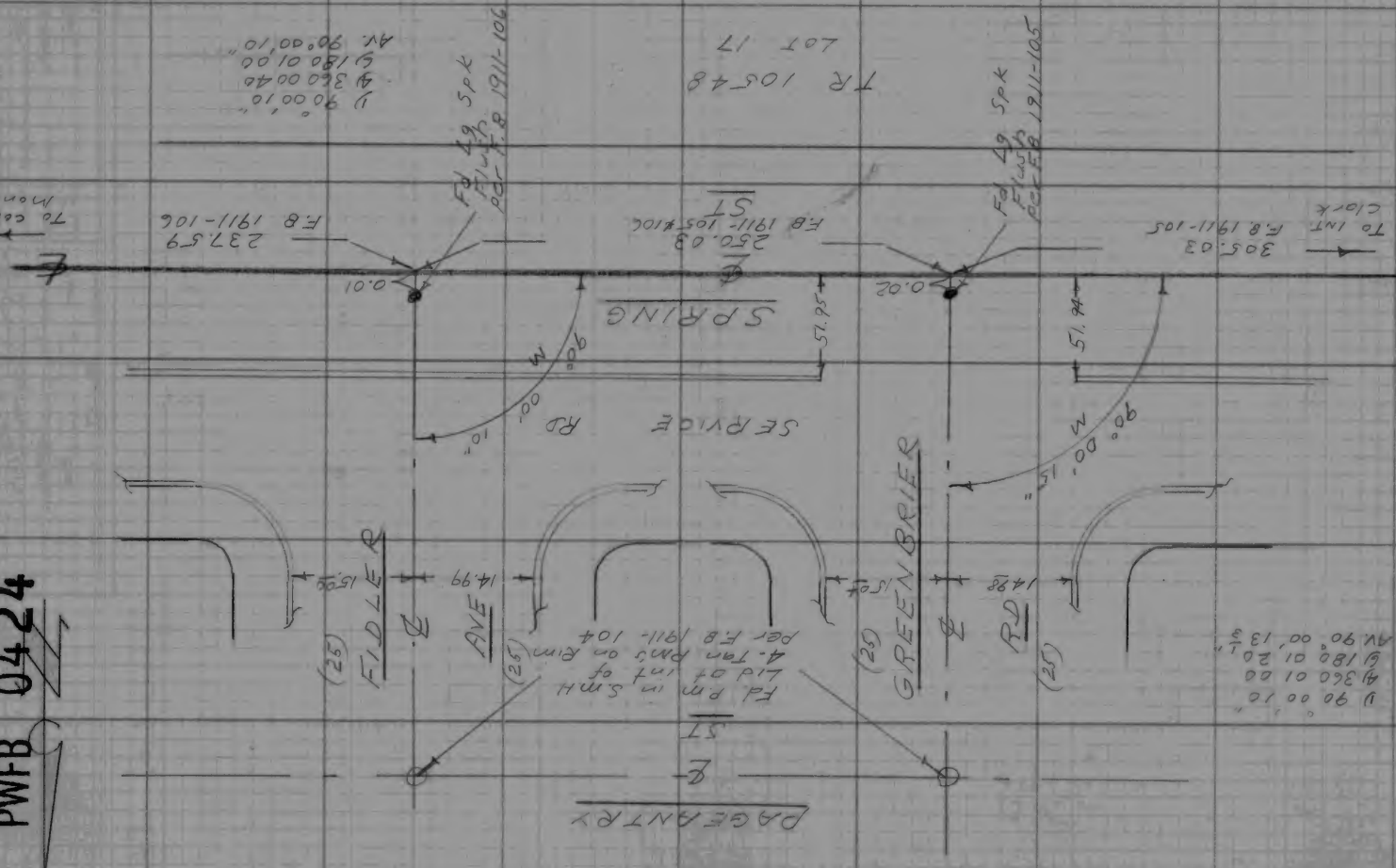
W.S. 31, A-3

136, 137



F.B. 2110 PG. 10

PWFB 0424

PWFB 0424

138

W.S.3.1A-3

Notes Ck'd by	Survey of Los Cerritos SD
Map No.	W. O. 0303.00 Tape No. 0144 St'd. 68 °F
Office Work	Surveyed by D. Sappell
Checked	Notes D.S. Date 11-4-55
Date	Indexed A. C. Johnson

F. B. 2110 Pg. 11

From top pg 10

1

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76F3095 S&E #247. 8-54

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F. B. 2110 PG. 12

PWFB 0424

139

Notes Ck'd by	Survey of Los Cerritos SD
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Office Work	Surveyed by D. Sappell
Checked	Notes D. S. Date 11-4-55
Date	Indexed A. C. Johnson 12-6-55

F. B. 2110 Pg. 13

J. N. 6220.00

LOS CERRITOS STORM DRAIN

PROJ. NO 9 LINE "D"

CENTER LINE

OF

DRAIN

LAKEWOOD BLVD to JUNC. LINES "A" & "D"

Party: Sappell
Shoemaker
Myers
Siemann
Bustrum

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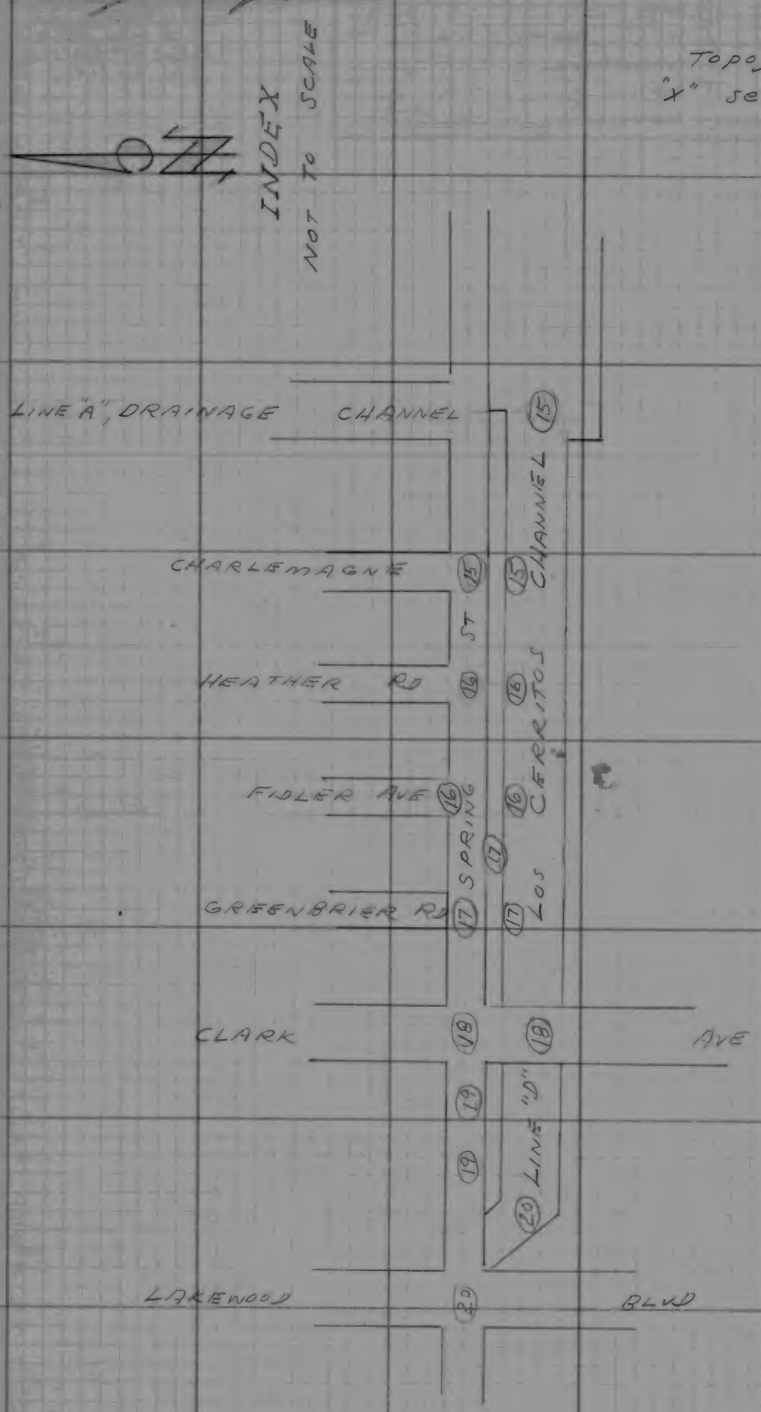
76F309S S&E #247. 8-54

F. B. 2110 PG. 14 PWFB 0424 140

Topog: 93 - 112
"X" sec. 25 - 84



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PWFB 0424

141

Notes Ck'd by	Survey of Los Cerritos S.D.
Map No.	W. O. $220.09 Tape No. 0144 St'd. 68 °F
Office Work	Surveyed by D. Sappell
Checked	Notes D.S. Date 11-55
Date	Indexed C. Johnson

F. B. 2110 Pg. 15

W.S. 31,A-3

To bott. pg 16

Fd 2" I.P. cmt plug & F.C. Tag 12" below top of Levee. See F.B. 1911-103 F.C. 1933-49

T = 82°
255.01 Lev = 255.03

CHARLEMAGNE

℄

AVE

℄ int. See F.B. 1911-103

Fd 3/4" I.P. cmt plug & cpr. wire dwn 18" at S edge of levee per F.B. 1911-103

T = 82°
95.08 Lev = 95.09

(50)

DRAINAGE

F.C. R/W.

℄

LINE "A"

CHANNEL

(50)

0+00 Going West int Line "A" & "D" - Nothing set

Fd Round Hd Spk Flush on wooden bridge per F.B. 1911-103?

Fd 6" conc. cyl. mon & Spk. dwn 60" below top of Levee. Set 1"x2" N. of curb @ Int. Set 4-3" Tags 1933-49 Int. Set F.C. 1933-49

LINE "A"

(30)

SPRING

℄

ST

Diaht. Search for 2" I.P. lawn 1-0115 in

Fd 2" I.P. cmt plug & F.C. Tag 12" below top of Levee F.C. 1933-49

S R/W. LOS CERRITOS CHANNEL

LINE "D"

F.C. R/W

℄

N R/W

1+80.00 Int. ℄ F.C. R/W Nothing set

255.02 (Calc)

(50)

255.03 M

(20)

(30)

F.B. 2110-11 255.02

10.03

0.02

95.09 M

50.00 M

0.01

(50)

F.B. 1911-103 89° 59' 30"

F.B. 1911-103 180.00

180.00 (Calc)

0.13

150.00 M

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76F309S S&E #247. 8-54

1

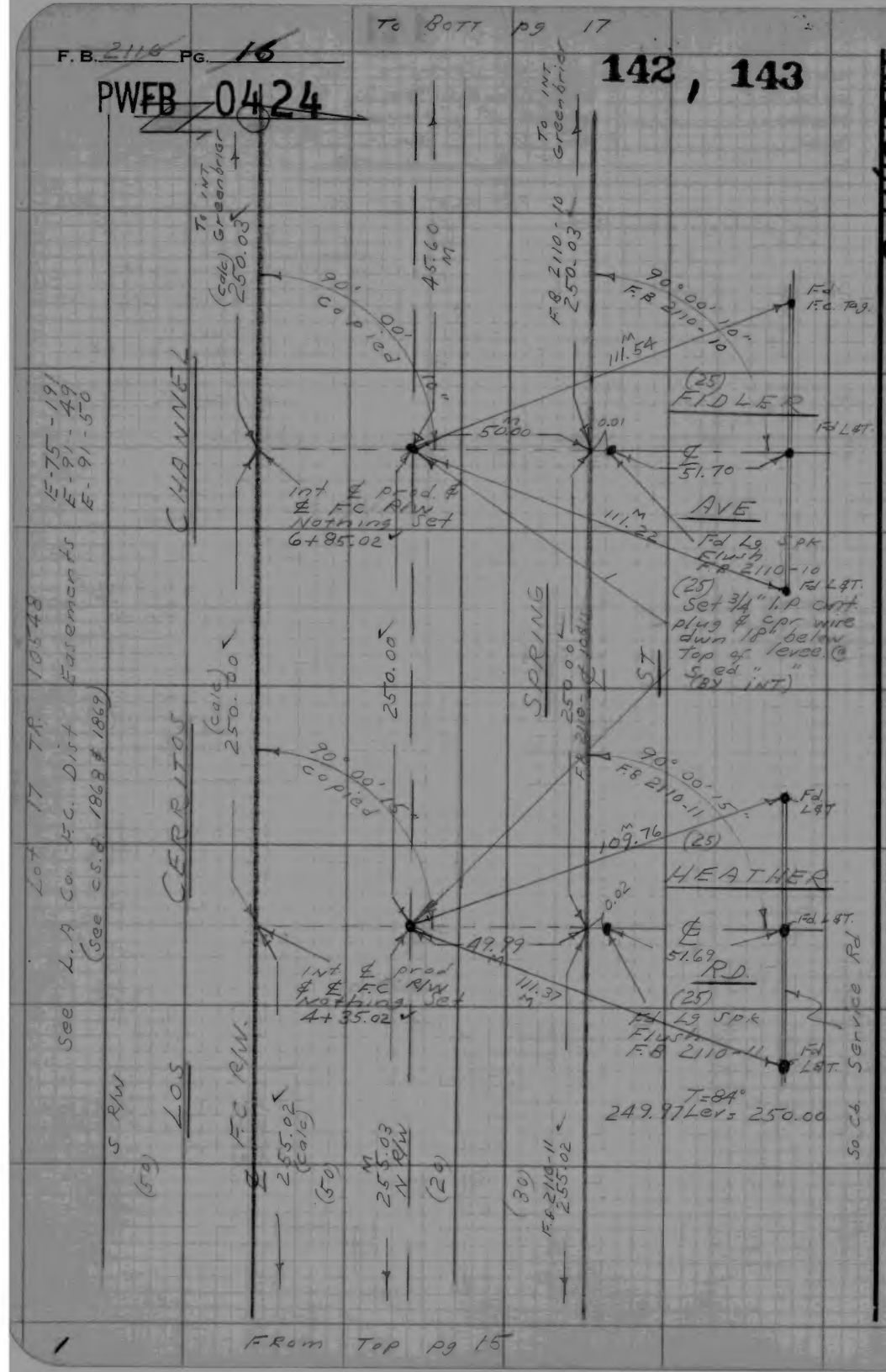
F.B. 2116 PG. 16

PWFB 0424

To Bott pg 17

142, 143

W.S.3.1, A-3



FROM Top pg 15

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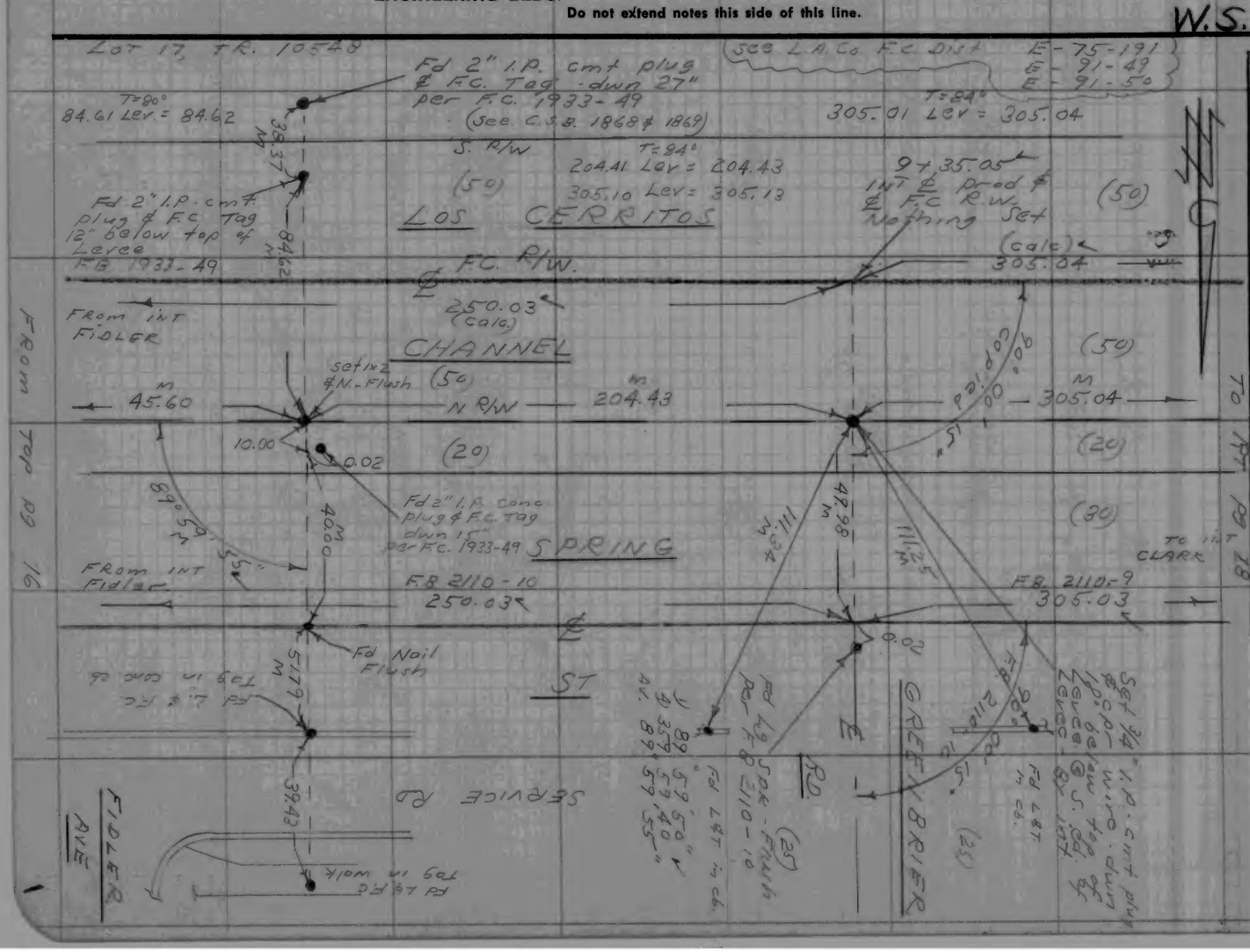
W.S. 31, A-3

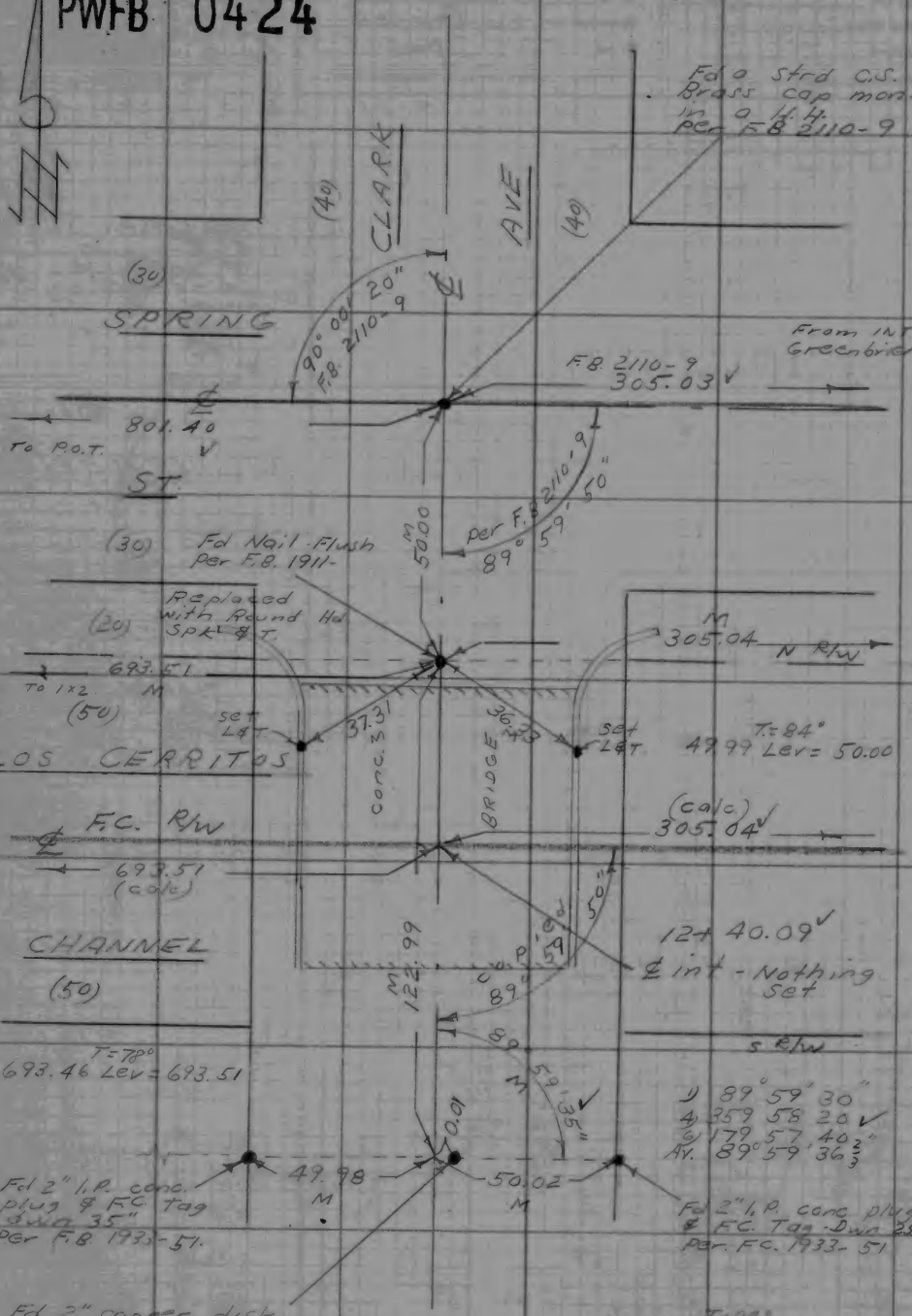


F. B. 2110 Pg. 18

PWFB 0424

145

W.S. 3/A-3



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W.S.31.A-3

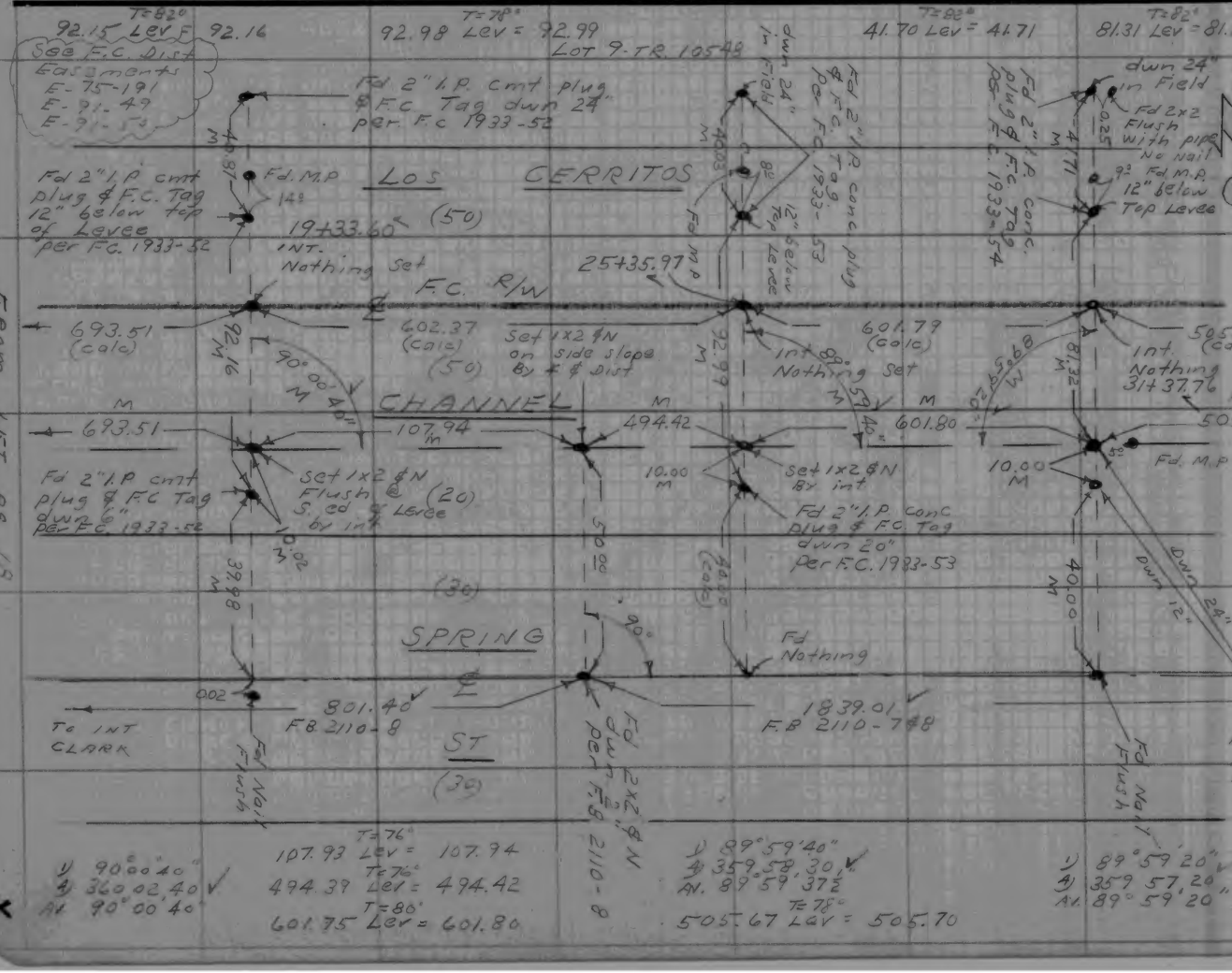
PWFB 0424

146, 147

F.B. 2110 PG. 19

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

Survey of Los Cerritos SD
W. O. 6220.03 Tape No. 0144 Std. 60 of
Surveyed by D. Sappell
Notes D.S. Date 11-8-54
Indexed C. Tabor



F. B. 2110 PG. 20 PWFB 0424 148 , 149

W.S. 3/A-3

℄ int - Clearwater Gill
Fd Bronz Disk - set
in conc. pad
Per F.B 2110-7

Fd Sp Nail
Spk - Flush
F.B 2110-7

LAKEWOOD BLVD

To WILLOW ST.

F.B. 2110-7

30.00 OFF-SET LINE

1) 55°00'00"
4) 220 00 20
6) 330 00 40
AV 55°00'06⅔

1) 35°00'00"
4) 140 00 20
6) 210 00 40
AV 35°00'06⅔"

Fd cut spk.
W&T - Flush.
No Ref.

set spk&T
Flush

per F.B. 2110-1
90°00'10"
90°00'

R. Per 30.00

R&M
209.21

36+80.52
℄ PT. ℄ F.C. R/W
Set
Nothing

(34.47)
122.00

℄ F.C. R/W

38+02.56

Set B4 spk W&T

Set B4 spk
Flush

see L.A. Co. F.C. Dis
E-91-49
E-91-50

Set B4 spk
W&T-
Flush

C&M
120.00

(calc)
30.00
22.62
30.00

1839.01

Fd 2x2 Sq
Dwn 2"
Per F.C. 1933-55
Did not dig
For 2" I.P.

36+43.49
int - Nothing
Set
CHANNEL

Set
Nail

SPRING ST

Conc. H.W.

Fd M.P.

(calc)
50.00

Fd
Nothing

Fd 2" I.P. conc.
plug & F.C. Tag
dwn 15"
per F.C. 1933-55

Fd 2" I.P. conc.
plug & F.C. Tag
per F.C. 1933-55

1) 90° 01' 10"
4) 360 04 40
AV 90°01'10"

Fd L&T
in conc. W.W.

LOS CERRITOS

N-FC R/W

S-R/W

Dwn 6"

See C.S.B 1868
1869

From top pg 19

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Profile	Notes Red.	Plotted	Job No. 6220.00	Division No. 10	F. B. 2110	Pg. 25
No.	Date	Date	Survey of Los Cerritos SD			
X-Sec.	Notes Chkd.	Checked	Survey by Sappell	Notes D.S.	Date 11-18-55	
No.	Date	Date	Map No.	Indexed B. G. Johnson	Date 12-6-55	

J.N. 6220.00

LOS CERRITOS S.D.

PROJ. No 9 LINE "D"

"X" SECTIONS

FROM
CHARLEMAGNE AVE W'LY
TO LAKEWOOD BLVD

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

Party: Sappell
Shoemaker
Myers
Siemann
Bustrum

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76298 S & E #307—7-55

76298 S & E #307—7-55

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F. B. 2110 Pg. 26 | Job No. 6220.00 | Division No. 10 | Notes Red. | Plotted | Profile No.
Survey of Los Cerritos Sta. | Date | Date | X-Sec. No.
Survey by Sapnell | Notes D.S. | Notes Chkd. | Checked
Indexed A. C. Johnson | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
For "X" sec. of Drain from int Line "A" & "D" W'ly to Charlemagne See F.B. 1988 pg 53-65						
B.m KN 174				25.39	B.m KN 174 - El. 25.387 FB 1911-18, Spring St & Charlemagne Ave, S.E Cor, 86'± E. of End C.R., bt spk in cb	
1+80 W			Self-Comp Rod	16.1	int ℄ prod Charlemagne & ℄ F.C R/w.	
				15.5		32' R both slope
				26.2		50' R Top "
				26.2		67 R Top "
				22.7		74.7 R F/L
				24.04		87.2 R Ed pv.
				24.60		100' R ℄ Spring St.
				16.2	10' L both slope	
				27.2	26.5 L Top Levee	
				27.4	43.5 L " "	
				23.8	51.5" both slope	
				23.4	60' " gnd.	
(+0.K) 1+24.3				21.95	F/L 18" corr. Drain pipe	125.2 R
2+34.8				22.12	F/L " " "	124.7 R
3+00 W				15.7		℄ F.C R/w.
				15.4		32' R both Slope
				35.8		48' R Top "

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
3+00 W				241		65.8 R brk
				228		75 R F/L
				231.5		88 R Ed pv.
			Self Comp Rod	234.5		100 R ℄ Spring
				231.4		111 R Ed pv.
				227		120 R F/L
				237		130 R gnd
				158	10' L	both slope
				271	26.5 L	Top Levee
				275	48.5 L	" "
				246	51.5 L	both Slope
				243	60' L	gnd
4+35.02				151	int.	℄ prod Heather & ℄ F.C. R/W.
=	0+00	going	N'LY	along	the	℄ prod & ℄ Heather
0+31 N				156		℄ prod " both slope
0+47 N				258		" Top slope
0+81.1 N				229		" F/L
0+86.8 N				2307		" Ed pv.
1+00 N				2345		℄ int Spring & Heather
1+11.5 N				2306		℄ Heather Ed pv.
1+18.5 N				228		" F/L

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 6220.00 Division No. 10 F. B. 2110 Pg. 27
X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of Los Angeles Co. Sanitation Dist. Survey by Sanitation Dist. Notes Indexed Johnson Date 11-14-55 Map No. ____ Date ____

76298 S & E #307—7-55

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F. B. 2110 Pg. 28 | Job No. 6220.00 | Division No. 10 | Notes Red. | Plotted | No. | Profile
Survey of Lee Cemetery Rd. | Date | Date | No. | X-Sec.
Survey by Sopell | Notes D.S. | Notes Chkd. | Checked
Indexed A. C. Johnson | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
1+30 N				240.		℄ Heather Top brk.
1+52 N				2427		" Top cb
1+52 N				2378		" bott. cb.
1+53 N				2380		" Ed gutt.
1+66 N				2363		Int ℄ Service Rd. & Heather
= 0+00		gound	E & W	along	the ℄ of	Service Rd.
0+53 W				2377		℄ " "
				2348		13' R Ed gutt
				2340		14 R bott cb
				2405		14 R Top "
				2391	13' L	
				2389	14 " same	
				2435	14 "	
0+93 W				2383		℄ Service Rd
				2358		13 R
				2347		14 " same
				2409		14 "
				2393	13 L	
				2393	14 " same	
				2440	14 "	
0+53 E				2355		℄ Service Rd
				2368		13' R Ed gutt

Self-Comp Road

76298 S & E #307—7-55

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Profile No.____ Notes Red.____ Date____ Plotted____ Date____ Job No. 6220.08 Division No. 10 Survey of Los Angeles Sanitation Sewer Notes Checked____ Date____ Checked____ Date____ Survey by Jagodzinski Notes Checked____ Date____ Map No.____ Indexed____ Date____ Johnson Date 11-12-55 F. B. 2116 Pg. 29

STATION	B. S.	H. I.	F. S.	ELEV.		
0+53 E				23.66		14R both ch
				24.12		14 " Top "
				23.30	13 L	
				23.19	14 " same	
				23.85	14 "	
0+93 E				23.46		℄ Service Rd
				23.65		13 R
				23.59		14 " same
				24.02		14 "
				23.19	13 L	
				23.17	14 " same	
				23.72	14 "	
1+74 N		S.M.H.		23.51	S.M.H. W. Rim ℄ Heather	
					Description Rim − (Rod + Diam) = Flow line El.	
				12.51	18" Inlet E. 23.51 − (9.50 + 1.50) = 12.51	
				13.08	9" Inlet N. 23.51 − (9.68 + .75) = 13.08	
				12.51	18" Outlet W. 23.51 − (9.50 + 1.50) = 12.51	
1+77 N				23.38		℄ Heather Ed gutt
1+79.8 N				23.31		" F/L "
1+82.5 N				23.34		" Ed "

Self-cond Pool

76298 S & E #307—7-55

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Do not extend notes this side of this line.

F. B. 2110 Pg. 30 | Job No. 6220.00 | Division No. 10 | Notes Red. | Plotted | No. | Profile
Survey of Los Cerritos Rd. | Date | Date | No. | X-Sec.
Survey by Stowell | Notes | Notes Chkd. | Checked
Indexed K. C. Johnson | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
2+05.1 N		S.M.H.		23.66	S.M.H. S-Rim	℄ Heather
				13.56	F/L 9" inlet N.	El Rim - (M + D) 23.66 - (9.35 + 0.75) = 13.56
				13.41	" 9" outlet S.	23.66 - (9.50 + 0.75)
2+17°-N				23.78		℄ Heather
				23.45		14' " Ed gutt
				23.39		15' " both cb
				24.04		15' " Top "
			Red	23.48	14' L Ed gutt	
				23.39	15' L both cb	
				24.04	15' L Top "	
2+57 N				23.91		℄ Heather
				23.53		14 R
				23.41		15 " same
				24.05		15 "
			Self - Comp	23.54	14 L	
				23.45	15 " same	
				24.08	15 "	
3+57 N				24.14		℄ Heather
				23.74		14 R
				26.03		15 " same
				24.27		15 "
				23.74	14 L	
				23.60	15 " same	
				24.23	15 "	

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.		
4+35.02				153	10' L	both slope
				278	26.5' L	Top Levee
				277	43.5' L	" "
				245	51.5' L	both slope
			Self Comp Rod	241	60 L	gnd
5+00				157		℄ F.C. R/W
				158		33' R both slope
				262		49' R Top "
				231		81.5' R F/L
				2328		86.5' R 15d pv.
				2368		100' R ℄ spring
				2333		111.5' R 15d pv.
				230		118' R F/L
				241		130' R gnd.
				155	10' L	both. slope
				274	26' L	Top Levee
				274	44' L	" "
				244	50' L	both. slope
				241	60' L	gnd.
6+00				164		℄ F.C. R/W
				158		36' R both slope

Profile Notes Red. ____ Plotted ____ Job No. 6220.00 Division No. 10 F. B. 2110 Pg. 31
No. ____ Date ____ Date ____ Survey of Los Angeles Co. Flood Control Dist.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sapell Corporation Notes J.S. Date 11-11-55
No. ____ Date ____ Date ____ Map No. ____ Indexed Top ~~Bottom~~ Date ____

76298 S & E #307--7-55

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F. B. 2110 Pg. 32 | Job No. 6220.00 | Division No. 10 | Notes Red. ____ | Plotted ____ | No. ____ | Profile
Survey of Los Angeles Co. Flood Ctl. D.
Survey by Sapell D.S. | Notes ____ | Date ____ | Date ____ | X-Sec.
Indexed C. Johnson | Date ____ | Notes Chkd. ____ | Checked ____ | No. ____

STATION	B. S.	H. I.	F. S.	ELEV.		
6+00				27.5		49 R
				23 2		81.5"
				23 83		86"
				24 13		100"
			Self comp Rod	23 77		112" same
				23 1		118"
				24 3		130"
				16 6	11' L	
				27 4	26"	
				27 4	44"	
				24 0	48" same	
				24 0	60"	
6+85.02				15 7	int. ℄ F.C. R/W & ℄ prod Fidler	
" " =	0+00	going		North	along the ℄ & ℄ prod Fidler Ave.	
0+35 N				16 8		" " both slope
0+50 N				27 0		" " Top "
0+80 N				23 5		" " F/L
0+86 N				23 87		" " Ed pv.
1+00 N				24 37		℄ int. Spring & Fidler
1+11.6 N				23 88		℄ Fidler - Ed pv.
1+18 N				23 2		" F/L

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
1+30 N				245		℄ Fidler - gnd
1+52 N				246.5		℄ " Top cb
1+52 N				241.5		℄ " bott "
1+53 N				241.7		℄ " Ed gutt.
1+66 N				240.4	int ℄ Fidler & ℄ Service Rd.	
" "	=	0+00		going E & W along the ℄		" "
0+53 E				237.7		℄ " "
			Self-Comp Rod	241.1		13' R Ed gutt
				241.1		14 " bott cb.
				245.8		14 " Top "
				236.8	13' L Ed gutt	
				235.6	14 " bott cb.	
				242.3	14 " Top "	
0+53 W				241.4		℄ Service Rd
				238.7		13 R
				238.1		14 " same
				244.5		14 "
				242.5	13 L	
				242.3	14 " same	
				247.2	14 "	

Profile Notes Red. ____ Plotted ____ Job No. 6220.00 Division No. 10 F. B. 2110 Pg. 33
No. ____ Date ____ Date ____ Survey of Los Cerritos Sec. 11-2-55
X-Sec. Notes Chkd. ____ Checked ____ Survey by Rodell Notes DJS Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

76298 S & E #307—7-55

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F. B. 2110 Pg. 34 | Job No. 6220.00 | Division No. 10 | Notes Red. | Plotted | No. | Profile
Survey of Los Angeles Co. Flood Control Dist. | Date | Date | No. | X-Sec.
Survey by Sorrell | Notes | Notes Chkd. | Checked | No.
Indexed C. Johnson | Date | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.		
0+93 W				24.12		℄ Service Rd.
				23.93		13 R
				23.85		14 " same
				24.46		14 "
			Self - Comp Rod	24.34	13 L	
				24.31	14 " same	
				24.79	14 "	
1+74 N		S.M.H		23.93	S.M.H W Rim	℄ Fidler
						El. Rim. M + D
				12.36	F/L 18" inlet E	23.93 - (10.07+1.50) = 12.36
				13.21	9" inlet N	23.93 - (9.97+0.75) = 13.21
				12.36	18" outlet W	23.93 - (10.07+1.50) = 12.36
1+77 N				23.80		℄ Fidler - Ed cross gutt
1+79.8 N				23.71		" F/L "
1+82.5 N				23.75		" Ed "
2+05 N		S.M.H.		24.22	S.M.H. S. Rim	℄ "
						El Rim - M + D
				13.41	F/L 9" inlet N	24.22 - (10.06 + 0.75) = 13.41
				13.31	" 9" outlet S	24.22 - (10.16 + 0.75) = 13.31

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
2+17 N				24.36		℄ Fidler
				23.90		14 R Ed. gutt.
				23.79		15 " both cb.
				24.47		15 " Top "
			Self. Comp. Rod	23.92	14 L Ed. gutt.	
				23.80	15 " both cb.	
				24.46	15 " Top "	
2+57 N				24.37		℄ Fidler
				23.96		14 R
				23.87		15 " same
				24.47		15 "
				23.91	14 L	
				23.84	15 " same	
				24.49	15 "	
3+57 N				24.47		℄ Fidler
				24.06		14 R
				23.96		15 " same
				24.60		15 "
				24.08	14 L	
				24.02	15 " same	
				24.64	15 "	

Profile Notes Red. ____ Plotted ____ Job No. 623.000 Division No. 10 F. B. 2110 PG. 35
No. ____ Date ____ Date ____ Survey of Lee Carrillo Rd. 11-21-55
X-Sec. Notes Chkd. ____ Checked ____ Survey by Jaquell Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

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F. B. 2110 Pg. 36 | Job No. 6220.00 | Division No. 00 | Notes Red. | Plotted | Date | No. | Profile

Survey of Los Angeles Co. Flood Control Dist. | Notes | Date | Notes Chkd. | Date | Checked | Date | No. | X-Sec.

Survey by Sorrell | Indexed K. C. Johnson

STATION	B. S.	H. I.	F. S.	ELEV.		
6+85.02 v				162	14 'L	both slope
				270	27 'L	Top Levee
				274	37 'L	" "
				254	41 'L	both Slope
				251	55 'L	Top brk
				238	58 'L	both "
8+00 w				238	60 'L	gnd
			Self-Comp Rod	160		℄ F.C. R/W.
				167		34 'R both slope
				274		49 'R Top "
				235		80 'R F/L
				2400		86 'R Ed pv.
				2434		100 'R ℄ Spring
				2397		116½ 'R Ed pv.
				236		118 'R F/L
				247		130 'R gnd.
				166	17 'L	both slope
				281	27 'L	Top Levee
				281	44 'L	" "
				242	49 'L	both slope
				243	60 'L	gnd.
8+62		L.B. W.D. MH		2368	L.B. W.D. M.H.	80.5' R W. Rim
				2017	both chamber.	23.68 - 3.51 = 20.17

Note: chamber full of water - unable to

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
9+35.05				171	int ℄ F.C. R/w & ℄ prod Greenbrier	
" "	=	0+00 going		N. along the ℄ prod Greenbrier		
0+33 N				171	℄ prod " both slope	
0+48 N				268	" " Top "	
0+80.5 N				2415	" " F/L & Ed pv	
1				—	" "	
1+00 N			Self Comp. Rod	2483	℄ int Spring & Greenbrier	
1+15 N				2418	℄ Greenbrier F/L	
1+18 N				2411	℄ "	
				2387	34½ R Ed pv	
				2403	39½ L Ed pv	
1+25 N				2415	℄ Greenbrier	
				2393	30' R both Ed pre-mix Cb	
				2470	30 R Top " "	
				2404	30' L same	
				2490	30' L	
1+39 N				2431	17.5' R both pre-mix cb	
				2514	18' R Top " "	
				2441	16.5' L	
				2493	16.5' L same	

Profile Notes Red. Plotted Job No. 62200.00 Division No. 10 F. B. 2110 Pg. 37
No. Date Date Survey of Los Angeles Co. Sta. Sub
X-Sec. Notes Chkd. Checked Survey by Sorrell Notes Date 11-21-55
No. Date Date Map No. Indexed Johnson Date

76298 S & E #307—7-55

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F. B. 2110 Pg. 38 | Job No. 6220.00 | Division No. 10

Survey of Sorrell Los Cert. for 52 | Notes Red. | Plotted | Profile No.

Survey by Notes | Date | Date | X-Sec. No.

Indexed L. C. Johnson | Notes Chkd. | Checked | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.		
1+52° N				24.56		℄ Greenbrier
				24.48		16.8' R bott. cb. (End)
				24.98		16.8' R Top "
				24.53	16.3' L	same as RT.
			Rod	24.99	16.3' L	
1+53 N				24.48		16.8' R End cor conc. cb.
				24.51	16.3' L	same as RT.
1+66 N				24.44	int ℄ Greenbrier & Service Rd.	
" "	=	0+00	going	E & W.	along the ℄ Service Rd.	
0+53 E				24.31		℄ " "
				24.47		13' R Ed gutt
				24.45		14 " bott cb.
				24.93		14 " Top "
			Self comp.	24.05	13' L	Ed gutt
				23.97	14 "	bott cb.
				24.60	14 "	Top "
0+53 W				24.32		℄ Service Rd.
				24.06		13' R
				23.96		14 " same
				24.61		14 "
				24.50	13' L	
				24.50	14 "	same
				24.97	14 "	

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
0+93 W				24.29		℄ Service Rd
				24.03		13 R
				23.92		14 " same
				24.58		14 "
			Self - Cond	24.44	13 L	
				24.44	14 " same	
				24.92	14 "	
0+74 N		S.M.H.		24.48	S.M.H.	W. Rim ℄ Greenbrier
						El. Rim - (M + D)
				12.98	F/L 9" inlet N	24.48 - (10.75 + 0.75) = 12.98
				12.23	" 18" inlet E	24.48 - (10.75 + 1.50) = 12.23
				12.05	" 20" outlet W	24.48 - (10.76 + 1.67) = 12.05
2+05 N		S.M.H.	Pod	24.56	S.M.H.	S. Rim ℄ Greenbrier
						El. Rim - (M + D)
				13.26	F/L 9" inlet N	24.56 - (10.54 + 0.75) = 13.26
				13.19	" 9" outlet S	24.56 - (10.62 + 0.75) = 13.19
2+17 N				24.54		℄ Greenbrier
				24.17		14 RE of gutt
				24.09		15 " bott cb
				24.71		15 " Top "
				~~2~~		

Profile Notes Red. ____ Plotted ____ Job No. 6220.00 Division No. 10 F. B. 2110 Pg. 39
No. ____ Date ____ Date ____ Survey of Lot 2 Greenbrier Sub
X-Sec. Notes Chkd. ____ Checked ____ Survey by Jones & Notes ____ Date 11-21-55
No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

76298 S & E #307—7-55

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F. B. 2110 Pg. 40 | Job No. 6220.00 | Division No. 10 | Notes Red. | Plotted | Profile No.
Survey of Los Cerritos Sta. | Date | Date | X-Sec. No.
Survey by C. Johnson | Notes | Notes Chkd. | Checked | Date | No.
Indexed | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.		
2+17 N				2418	14 'L	
				2404	15 "	same
				2468	15 "	
2+57 N				2470		℄ Greenbrier
				2425		14 R
				2414		15 " same
				2479		15 "
				2422	14 L	
				2412	15 "	same
				2478	15 "	
3+57 N				2476		℄ Greenbrier
				2438		14 R
				2429		15 "
				2493		15 "
				2438	14 L	
				2428	15 "	
				2425	15 "	
9+35.05				173	22 'L	both slope
				285	31 'L	Top Levee
				282	44 'L	" "
				246	50 'L	both slope
				241	60 'L	gnd

Self - Comp Rod

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
BM KN 215				24.64	BM KN 215 El. 24.636, F.B. 1911-42, Spring St. (Service Rd) & Fidler Ave, 8' E. of ℄ prod Fidler Ave., Bt spk in cb So side Service Rd.	
10+00			Self-Comp. Rod	169		℄ F.C. R/W
				170		32' R both slope
				271		48' R Top "
				2396		78' R Ed pv & F/L
				2480		100' R ℄ Spring
				2387		122' R Ed pv & F/L
				245		123' R Top brk.
				250		130' R gnd
				170	19' L both slope	
				280	28' L Top Levee	
				278	43' L " "	
				244	54' L both slope	
				238	60' L gnd	
11+00				169		℄ F.C. R/W
				178		33' R both slope
				282		50' R Top "
				254		75' R Top brk.
				2407		76' R Ed pv & F/L

Profile Notes Red. ____ Plotted ____ Job No. 622000 Division No. 19 F. B. 2110 Pg. 41
No. ____ Date ____ Date ____ Survey of Lost Creek Center Rd 11-21-55
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sargent Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Recorded Johnson Date ____

76298 S & E #307—7-55

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F. B. 2110 Pg. 42 | Job No. 622010 Division No. 10 Notes Red. Plotted Profile
Survey of Los Cerritos Sp. Date No.
Survey by Sorrell Notes Notes Chkd. Checked X-Sec.
Indexed E. C. Johnson Date Date Date No.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
11+00				24 50		100' R ℄ Spring
				23 75		120 R E.F/L
				23 91		122.5 R Ed. pv.
				24 8		130 R gnd
				24 82		152 R Top cb.
				24 32		152 " both "
				24 34		153 " Ed. gutt.
				24 15		166 " ℄ Service Rd.
				23 93		179 " Ed gutt.
				23 77		180 " both cb
				24 45		180 " Top "
			Self comp. Rod	17 2	19' L both slope	
				27 7	28' L Top Lerce	
				28 0	44 L " "	
				24 3	54 L both slope	
				24 1	60 L gnd	
T.P.				24 82	T.P	
11+524				27 6		50' R Top slope
				26 2		68 R Top brk
				24 14		69 R both brk & Ed pv.
				24 42		100 R ℄ Spring

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.		
11+52±				24 13		122 'R FL
				24 35		137 R Ed gutt (End C.R)
				24 30		138 R bott of island
				24 81		138 R Top "
			Sale	24 76		152 R Top "
				24 24		152 R bott "
				24 26		153' R Ed gutt.
	℄ int	Spring		St ℄	Clark Ave = 0+00 going N & S	
0+00				24 42	℄ int	
0+ 20± N				23 64	20± 'L Gas valve chamber	M.H. S. Rim El. Rim - M =
				20 68	" " Top 10" Gas Line	23.64 - 2.96 = 20.68
			Comp	18 39	" " bott conc chamber	23.64 - 5.25 = 18.39
				21 60	22± 'L Top 4" Gas Line	23.64 - 2.04 = 21.60
0+50 N (+or)				23 86	℄ Clark	
				23 68		30' R bott Pre-mixed
			Roof	24 27		30± 'R Top "
				24 2		40' R gnd
				23 46	30± 'L Ed pv.	
				26 0	32± 'L Top brk	
				25 4	40' L gnd	

Profile No.____ Notes Red.____ Plotted____ Job No. 6220.00 Division No. 10 F. B. 2110 Pg. 43
X-Sec. No.____ Date____ Date____ Survey of Lot Garrett Sec 11-21-55
Notes Chkd.____ Checked____ Survey by Sorrell Notes B.C. Date 11-21-55
Date____ Date____ Map No.____ Redred Johnson Date____

76298 S & E #307—7-55

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F. B. 2110 Pg. 44 Job No. 6220.00 Division No. 10 Notes Red. Plotted Profile No.
Survey of Los Cerritos Rd. Date Date X-Sec. No.
Survey by Sorrell Notes B.S. Notes Chkd. Checked
Indexed K. C. Johnson Date Date Date

STATION	B. S.	H. I.	F. S.	ELEV.		
0+37 N		S.M.H.		23.83	S.M.H. S-Rim ℄ Clark	
				11.02	FL 26" inlet N	El Rim − (M + D) 23.83 − (10.64+2.17) = 11.02
				10.24	" 38" outlet S.	23.83 − (10.42+3.17) = 10.24
				12.19	" 9" Stub W	23.83 − (10.89+0.75) = 12.19
				12.16	" 9" Stub E	23.83 − (10.92+0.75) = 12.16
0+45 N		S.M.H.	Self - comp Rod	23.94	S.M.H. S-Rim ℄ Clark	
				11.09	FL 26" inlet N.	El Rim − (M + D) 23.94 − (10.68+2.17) = 11.09
				11.78	20" " N.E.	23.94 − (10.49+1.67) = 11.78
				11.04	26" outlet S.	23.94 − (10.73+2.17) = 11.04
0+74 N				24.09		℄ Clark
"				23.96		14' R w/4
"				23.53		28' R both pre-mix cb
"				24.23		29± R top "
"				24.77		46± R " "
"				24.27		47± R both "
"		S.M.H		24.30	S. Rim	62± R S.M.H
				11.89	FL 20" inlet E -	El Rim − (M + D) 24.20 − (10.64+1.67) = 11.89
				12.42	" 9" inlet N	24.20 − (11.03+0.75) = 12.42
				11.82	" 20" outlet S.W.	24.20 − (10.71+1.67) = 11.82
1+00 N				24.33		℄ Clark
				24.24		14' R w/4
				23.72		24' R cor conc Ripran
				23.57		26' R int gutter "

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.		
1+00 N				23 44		28' R bott ch. (N. End C.B.)
				24 28		28' R Top "
				24 85		40' R Top "
			Salt-Comp	24 20		40' R bott "
				24 35		42' R Ed gutt.
				24 27	8' L W/A	
				23 94	16' L Ed pv.	
				23 6	21' L F/L	
				26 0	28' L Top bank	
				25 2	40' L P/L	
1+05 N				24 35		31' R Top catch Basin
		24.35 - 1.92		22 43		31' R F/L box or P.I. 9" C.B.
"		S.M.H.		23 95	S. Rim	62± R S.M.H
						El. Rim - (M+D)
			Pod	12 65	F/L 9" Inlet N	23.95 - (10.55 + 0.75) = 12.65
"				12 61	F/L 9" outlet S	23.95 - (10.59 + 0.75) = 12.61
1+06.5 N		T.M.H		24 69	S. rim T.M.H.	37± R
				16 11	Bott conc. chamber 4'x7'	
					24.69 - 8.58 = 16.11	

Profile Notes Red. ____ Plotted ____ Job No. 6220.000 Division No. 10 F. B. 2110 Pg. 45
No. ____ Date ____ Date ____ Survey of Lot Certificate 358
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sa[illegible] Notes [illegible] Date 11-21-5[illegible]
No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

76298 S & E #307—7-55

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F. B. 2110 Pg. 46 | Job No. 6220.00 | Division No. 10 | Notes Red. | Plotted | Profile No.
Survey of Lot Certificate S.B. | Date | Date | X-Sec. No.
Survey by Sewell | Notes B.S. | Notes Chkd. | Checked
Indexed E. C. Johnson | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
1+07 N				24 06		54' R ℄ Service Rd
				23 80		64' R cor conc apron
				23 69		66' R int gutt & "
				23 58		68 R bott cb
				24 28		68 R Top cb
1+17 N				24 42		33½ R Top catch Basin
				22 04	(8"x30" box drain)	33½ R F/L box drain (outlet)
				24 29		68' R Top catch basin
				23 33		68' R gutt
				22 29		68' R F/L box drain (inlet)
1+26.5 N				24 55		℄ Clark
				24 32		14 R ½ 4
				23 70		24' R cor. conc. apron
				23 54		26' R int gutt & "
				23 43		28' R bott cb
				24 30		28' R Top "
				24 84		40' R Top "
				24 17		40' R bott cb
				24 21		41' R Ed gutt
				24 00		54' R ℄ Service Rd
				23 84		64' R cor apron
				23 70		66' R int " & gutt
				23 65		68' R bott cb
				24 32		68' R Top "

Self Comp Rod

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
2+26±N				2477		℄ Clark
				2461		14' R w/4
				2380		26 " Ed gutt
				2365		28 " both cb
				2445		28 " Top "
			Self comp Rod	2497		40 " " "
				2430		40 " both "
				2435		41 " Ed gutt
				2414		54 " ℄ Service Rd
				2388		66 " Ed gutt
				2375		68 " both cb
				2441		68 " Top "
				2473	8 ' L	w/4
				2444	16 "	Ed gutt
				2410	21 "	F/L
				2577	28 "	Top bank
				2500	40 "	P/L
0+37±S				2552		℄ Clark
				2459		52' R both End C.R
				2511		52' R Top " "
				2462	52' L	both End C.R
				2514	52 L	Top " "

Profile No.____ Notes Red____ Plotted____ Job No. 6230000 Division No. 10 F. B. 2110 Pg. 47
X-Sec. No.____ Date____ Date____ Survey of [illegible] Notes [illegible] Date 11-22-55
Notes Chkd.____ Date____ Checked____ Survey by [illegible] Map No.____ Indexed Johnson Date____

76298 S & E #307—7-55

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F. B. 2110 Pg. 48 | Job No. 6220.00 Division No. 10 Notes Red. Plotted Profile No.
Survey of Sewell Notes 25 Date Date X-Sec. No.
Survey by C. Johnson Notes Chkd. Checked
Indexed Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
0+52.4 S				26 04		℄ Clark Ed conc bridge
				25 77		31.4 R Ed gutt
				25 79		32.9 R both cb
				26 69		32.9 R Top "
				26 77		37.9 R Ed conc. walk & bridge
			Red	26 74		42.3 R Top End wing wall
				249		42.3 R gnd int. slope & w.w.
				25 70	31.4 L	
				25 70	32.9 "	
				26 64	32.9 "	
				26 75	37.9 "	Same as RT.
				26 72	42.3 "	
				26 7	42.3 "	
0+57.2 S			comp.	21 60	31.3 "	F/L 1'2 x 5° conc. box drain (outlet)
0+65.1 S				18 00	17.4 L	cor. conc. splash apron & both slope
			self-	18 20	43.4 L	cor. conc. splash apron & both slope
0+60 S				26 16		℄ Clark
				25 91		32.4 R both cb
				26 82		32.4 " Top "
				26 89		37.9 " Ed bridge & walk

(Note - 12" utility pipe 22" below top of bridge @ E side of Bridge)

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
0+60-S				2584	32⁴ L	both cb.
				2679	32⁴ "	Top "
				2680	37² "	Ed bridge & walk
0+61.4 S				177		38' R both. channel & Toe Slope
0+90 S				2630		℄ Clark
			Self-comp Rod	2608		32⁴ R both cb.
				2703		32⁴ R Top "
				2713		37² R Ed bridge
				171		38² R both channel
				2601	32⁴ L	same as RT.
				2702	32⁴ "	
				2705	37² "	
				170	38 "	
1+12-S				177		38' R both channel & Toe Slope
				182	38 L	both channel & Toe Slope.
1+27²				2602		℄ Clark
				2571		32⁴ R both cb & End Bridge
				2668		32⁴ " Top cb
				2677		37² " Ed Bridge & cont. walk
				2677		42³ " End - Top wing wall
				2705		44⁵ " Top Slope

Profile Notes Red. ____ Plotted ____ Job No. 6220.00 Division No. 10 F. B. 2110 Pg. 49
No. ____ Date ____ Date ____ Survey of Zone Survey Section
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sewell Notes ____ Date 11-22-55
No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

76298 S & E #307—7-55

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F. B. 2110 Pg. 50 | Job No. 6220.00 | Division No. 10 | Notes Red. | Plotted | Profile
Survey of Sorrell Corr. Lab. Rd. | Date | No.
Survey by Sorrell | Notes D.S. | Date | X-Sec.
Indexed E. C. Johnson | Date | Notes Chkd. | Checked | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
1+27.9 S				25 70	32.4 L	
				26 68	32.4 "	9.5
				26 76	37.9 "	same RT.
				26 76	42.3 "	
				28 3	44.0 "	
1+44.5			Self comp. Rod	25 69		℄ Clark
				25 34		29' R Ed pre-mix pv.
				25 3		36' R both brk
				27 4		48 R Top brk & Top Levee
				25 36	29' L	Ed pre-mix Av.
				25 4	37' L	both brk
				28 0	45' L	Top " & Top Levee
1+50.5				25 6		50' R both slope of Levee
				24 4	50' L	same as RT
1+70.2 S				25 13		℄ Clark
				24 86		24.3' R Ed pv.
				24 85	24.3' L	Ed pv.
1+00.5				24 58		℄ Clark
				24 27		24.3' R Ed pv.
				24 0		32.3' R brk
				25 1		50' R pvd

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
1+00 S				24 22	24 3' L	Ed pv
				23 9	32 ' L	1' L
				24 0	50 ' L	gnd
2+00 S				23 55		℄ Clark
				23 20		24 3' R
			Salt - Corrd Rod	23 2		32 " same
				24 1		50 "
				23 20	24 3' L	
				23 0	32 ' L	same
				23 5	50 ' L	
13+00 W				16 8		℄ F.C. R/W
				17 6		36' R bott. slope
				26 6		53' R Top "
				26 6		61' R Top brk
				24 40		66' R bott brk & Ed pv
				24 45		100' R ℄ Spring
				23 79		120.0' R Ed pv
				25 1		122.0' R Top brk
				25 0		130 ' R gnd
				17 1	11 ' L	bott slope
				28 6	26 ' L	Top Levee

Profile No.____ Notes Red.____ Plotted____ Job No. 6220.00 Division No. 10 F. B. 2110 Pg. 57
X-Sec. No.____ Date____ Date____ Survey of Los Angeles Co. Flood Control Dist. Date 11-22-55
Notes Chkd.____ Checked____ Survey by Sam Gaddis Notes 25 Date____
Date____ Date____ Map No.____ Indexed Johnson Date____

76298 S & E #307—7-55

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F. B. 2110 Pg. 52 Job No. 6220.00 Division No. 18 Notes Red. Plotted Profile No.
Survey of Sorrell Los Cerritos Sp Date Date X-Sec. No.
Survey by D.S. Notes Notes Chkd. Checked
Indexed L. C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
13+00				28.0	39' L Top Levee	
				25.4	47' L bott slope	
				25.1	60' L gnd	
14+00				17.7		℄ F.C. R/W
				17.6		35' R bott slope
				27.6		52' R Top "
				23.94		77' R Ed pv. ℄ F/L
				24.35		100' R ℄ Spring
				23.73		119.5' R Ed pv. ℄ F/L
				24.7		121.5' R Top bnk
				24.4		130' R gnd
				17.7	11' L bott slope	
				28.5	28' L Top Levee	
				28.2	41' L " "	
				25.1	48' L bott slope	
				24.6	60' L gnd	
Bm-8-37				23.505	B.M 8-37, El. 23.505, F.B. 191b ℄, At ℄ int of Spring St ℄ Clark Ave in a well cut through the pvmt ℄ prot. by a cast iron cover mkd 'County Surveyor' mon; a std C.S. mon, set in conc. 11" below surf.	

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
15+00 W				170		℄ F.C. R/W
				181		36' R both slope
				267		52' R Top "
				2342		72' R Ed. pv. & FL
				2407		100' R ℄ Spring
				2353		120' R Ed. pv. & FL
				247		122' R Top brk
				242		130' R PL
				171	11' L	both slope
				282	25' L	Top Levee
				284	39' L	" "
				242	47' L	both slope
				235	60' L	gnd
16+00 W				180		℄ F.C. R/W.
				180		35 R
				262		49 "
				2310		77' "
				2388		100 " same
				2327		113 " Ed. pv
				232		118 " FL
				244		120 " Top brk
				237		130 " PL

Profile No. ____ Date ____ Notes Red. ____ Plotted ____ Job No. 6320.00 Division No. 10 F. B. 2110 Pg. 53
X-Sec. No. ____ Date ____ Notes Chkd. ____ Checked ____ Survey of Los Angeles County Survey by Indexed Johnson Map No. ____ Date ____ Notes ____ Date 11-22-55

76298 S & E #307—7-55

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F. B. 2110 Pg. 54 | Job No. 6220.00 | Division No. 10 | Notes Red. ____ Date ____ | Plotted ____ Date ____ | No. ____ | Profile

Survey of Los Cerritos J.D. | Notes Chkd. ____ Date ____ | Checked ____ Date ____ | X-Sec. No. ____

Survey by Sewell | Notes ____ Date ____

Indexed H. C. Johnson

STATION	B. S.	H. I.	F. S.	ELEV.		
16+00 W				18 2	11 L	
				28 6	27 "	
				28 5	39 "	same
				23 5	48 "	
				22 8	60 "	
17+00 W			Rod	17 8		℄ F.C. R/W.
				18 3		35' R
				26 3		48.5 "
				23 23		77.5 "
				23 70		100 " same
			comp.	23 65		113 "
				22 7		118 "
				28 8		120 "
				23 3		130 "
				17 6	11 L	
			self-	28 6	27 "	
				28 8	39 "	same
				23 4	48 "	
				22 8	60 "	
18+00 W				18 0		℄ F.C. R/W.
				18 2		36' R both sides
				27 0		48' R Top "

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
18+00 W				23.18		78.5' R Ed pv & F/L
				23.86		100' R ℄ Spring
				23.25		112' R Ed pv
				22.6		118 R bott slope
				24.0		121 R Top "
				23.2		130' R P/L
				18.0	11' L bott slope	
				28.8	27' L Top Levee	
				29.0	39' L " "	
				23.1	47' L bott slope	
				23.0	60' L gnd	
18+68.8				20.00		(outlet) 42.8' R F/L 24" corr I.P
				20.53		(inlet) 78' R 24" " "
				20.42		outlet 81' R 24" " "
				23.44		87.7' R Ed pv.
				24.11		100' R ℄ Spring
				23.35		173' R Ed pv.
				21.20		(inlet) 120' R F/L 24" corr. I.P
18+79.2				23.82	L.B.W.D M.H.	73.5' R W. Rim
				13.01	valve bott chamber	El Rim − M = El. 23.82 − 10.81 = 13.01
				14.18	Top 8"? pipe from	E. to Valve 23.82 − 9.64 = 14.18
T. P.				26.90	T.P.	

Profile Notes Red. Plotted Job No. 6220.00 Division No. 10 F. B. 2110 Pg. 53
No. Date Date Survey of Los Ceritos Sd
X-Sec. Notes Chkd. Checked Survey by Date 11-23-55
No. Date Date Map No. Notes Checked Johnson Date

76298 S & E #307—7-55

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F. B. 2110 Pg. 56 | Job No. 6220.00 | Division No. 10 | Notes Red. | Plotted | No. | Profile
Survey of Los Cerritos S.D. | Date | Date | No. | X-Sec.
Survey by Sorrell | Notes D.S. | Notes Chkd. | Checked | No.
Indexed H. C. Johnson | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
19+00 W				17 7		℄ F.C. R/W.
				18 0		38'R bott slope
				26 6		50'R Top Slope
			Rod	24 0		79'R brk
				23 43		85'R Ed pv.
				24 08		100'R ℄ Spring
				23 36		113'R Ed pv.
				22 9		118'R F/L
				24 0		121'R Top bk
				24 0		130'R P/L
			Self-comp.	17 6	11'L	bott slope
				28 5	26'L	Top Levee
				28 8	38'L	" "
				24 1	47'L	bott slope
				23 6	60'L	gnd
19+59±				22 14	L.B.W.D. MH 1	80.5'R W-Rim
				18.54	bott chamber	
					El. R.m − M. =	El.
					22.14 − 3.60 =	18.54

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
20+00 W				18.4		℄ FC R/W
				18.2		39' R bott slope
				26.6		51' R Top "
				23.1		80' R brk
				23.10		87.5' R Ed pv
				23.72		100' R ℄ Spring
				23.08		112 R Ed pv.
				22.8		118' R FL
				23.8		121' R Top brk
				24.1		130' R
				18.4	9' L bott. slope.	
				28.8	25' L Top Levee.	
				29.0	37' L " "	
				23.7	45' L bott slope	
				23.6	60' L gnd.	
Bm KN-214				29.15	Bm KN-214 El. 29.153 FB 1911-42, 844'± W. of ℄ Clark Ave. & 123'± S. of ℄ Spring St, ctr top levee S. side FC Channel, A std. brass cap C.S. Bm mon., up 2" mkd "County Surveyor R.E. 63"	

Profile Notes Red. ____ Plotted ____ Job No. ____ Division No. 10 F. B. 2710 Pg. 57
No. ____ Date ____ Date ____ Survey of Los Angeles Co. Date 12-22-55
X-Sec. Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

76298 S & E #307—7-55

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F. B. 2110 Pg. 58 | Job No. 6220.00 | Division No. 10 | Notes Red. | Plotted | No.
Survey of Los Cerritos Sd | Date | Date | X-Sec.
Survey by Sapwell | Notes | Notes Chkd. | Checked | No.
Indexed C. Johnson | Date | Date | Date | Profile

STATION	B. S.	H. I.	F. S.	ELEV.		
21+00				18.6		℄ F.C. R/W
				17.6		39' R bott slope
				27.8		51' R Top "
				24.0		80' R brk
				23.27		87.5' R Ed pv.
				23.79		100' R ℄ Spring
				23.22		112' R Ed pv.
				22.3		118' R F/L
				23.2		121' R Top brk
				23.4		130' R gnd
				19.1	15' L	bott Slope
				28.6	25' L	Top Large
				28.9	38' L	" "
				23.8	45' L	bott Slope
				23.8	60' L	gnd
22+00				19.0		℄ F.C. R/W
				19.0		39' R
				28.1		53 "
				23.3		80 "
				23.60		87.5 " same
				24.04		100 "
				23.69		112 "

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.		
22400				23.1		118 R FL
				24.2		121 " Top bank
				23.5		130 " gnd
				19.4	10' L both slope	
				28.5	25 " Top Levee	
				29.0	38 " " "	
				23.8	45 " both slope	
				23.7	60' L gnd	
23+00				19.0		℄ FC R/W
				19.0		40' R
				27.7		52 "
				23.4		82 "
				23.70		87.5 "
				24.31		100 " same
				23.74		112 "
				23.0		118 "
				24.8		121 "
				23.9		130 "
				19.5	11' L	
				28.9	28 " same	
				29.2	38 "	
				24.3	46 "	
				24.3	60 " gnd	

Profile Notes Red. ____ Plotted ____ Job No. 6220.00 Division No. 10 F. B. 2110 Pg. 59
No. ____ Date ____ Date ____ Survey of Los Angeles Co. Date 11-23-55
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sorell & Johnson Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Johnson Date ____

76298 S & E #307—7-55

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F. B. 2110 Pg. 60 | Job No. 6220.00 Division No. 10 Notes Red. Plotted Profile
Survey of Los Cerritos Rd. Date Date No.
Survey by Sorrell Notes 25 Notes Chkd. Checked X-Sec.
Indexed E. O. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
24+00				19.0		℄ F.C. R/W.
				18.9		41' R
				28.1		54 "
				23.7		80 "
				24.09		87½ "
				24.58		100 " same
				23.90		112 "
				23.2		118 "
				25.2		121 "
				24.5		130 "
				20.0	12 L	
				29.2	25 "	
				29.2	37 " same	
				24.9	46 "	
				24.8	60 "	
25+00				18.8		℄ F.C. R/W.
				18.9		38 R
				27.9		52 "
				23.7		80 " same
				24.17		87½ "
				24.70		100 "

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
				24.09		112 R
25+00				23.4		118 R F/L
				24.8		121 " Top brk
				24.2		130 " Gnd.
				19.8	12' L	bott slope
				29.1	25 "	Top Levee
				29.1	37 "	" "
			Rod	25.0	44 "	bott slope
				24.9	60 "	Gnd
				27.39	T.P.	1x2 @ 25+00
T.P. 25+74.8				20.46	16' L	F/L 10" clay pipe - outlet
26+00				18.7		℄ F.C. R/W.
				19.4		37' R bott slope
				27.7		51 " Top "
				23.6		80 " brk
				23.98		87.5 " Bd pv.
			Self-comp.	24.55		100 " ℄ Spring
				24.00		112 Bd pv.
				23.6		118 F/L
				24.4		121 Top brk
				23.8		130 " Gnd
				19.6	11° 1' L	bott slope
				28.9	25° 1' L	Top Levee

Profile Notes Red. ____ Plotted ____ Job No. ____ Division No. 10 F. B. 2110 Pg. 61
No. ____ Date ____ Date ____ Survey of Los Angeles Co. Sec.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Crew Notes 25 Date 11-23-55
No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

6220.00

76298 S & E #307—7-55

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F. B. 2110 Pg. 62 Job No. 6220.00 Division No. 16 Notes Red. Plotted Profile No.
Survey of Los Cerritos Sp Date Date No.
Survey by Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed J. C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
26+00				28.9	36 L	Top Levee
				25.3	42 L	Bott Slope
				25.0	60 L	gnd
27+00				19.0		℄ F.C. R/W
				19.3		35' R
				27.7		50 "
				23.7		80 "
				23.81		87½ "
				24.33		100 "
				23.89		112 " same
				23.9		118 "
				24.3		121 "
				23.8		130 "
				19.9	11 " L	
				28.8	25 "	
				28.9	36 "	same
				25.3	42 "	
				25.0	60 L	
28+00				18.5		℄ F.C. R/W.
				19.4		35' R
				27.2		48 " same

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
28+00						R
				23.6		80 "
				23.75		87.5 "
				24.38		100 " same
				23.75		112 "
				23.5		118 "
				24.4		121 "
				24.4		130 "
				19.6	10 ' L	
				29.0	25 "	
				29.1	36 " same	
				25.5	43 "	
				25.3	60 " snd	
29+00				19.4		℄ FC R/W
				19.5		36' R bot slope
				27.0		49 " Top "
				23.9		80 " brk
				23.82		87.5 " Ed pv.
				24.54		100 " ℄ Spring
				24.15		112 " Ed pv.
				23.8		118 " F/L

Profile No. ____ Date ____ Notes Red. ____ Plotted ____ Date ____ Job No. 6220.00 Division No. 10 Survey of Los Angeles Co. Sewer Dist. 20 F. B. 3140 Pg. 63

X-Sec. No. ____ Date ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by Sewer Dist. Notes ____ Date 11-23-55

Map No. ____ Date ____ Indexed on map ____ Date ____

76298 S & E #307—7-55

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F. B. 2110 Pg. 64 | Job No. 6220.00 | Division No. 10 | Notes Red. | Plotted | No. | Profile
Survey of Lakewood Corridor | Date | Date | No. | X-Sec.
Survey by Sapoch J.B. | Notes | Notes Chkd. | Checked
Indexed C. Johnson | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
29+00				24.6		121 R
				24.2		130 "
				19.4	9 'L	
				29.1	25 "	
				29.2	37 "	
				25.6	42 "	
				25.3	60' "	
29+60				23.20	L.B.W.D. M.H. E-Rim	81' R
				19.86	6 ft. chamber. Rim 23.20 - 3.34 = 19.86	
Bm KN 212				30.44	B.m. KN 212 El. 30.444 FB 1911-41, 600'± E. of ℄ Lakewood Blvd & 133'± S. of ℄ Spring St, ctr. top of Levee, E. side S. side F.C. Channel, A std Brass Cap Mon. up 2", Mkd. County Surveyor R.E. 63 "	
30+00				19.9		℄ F.C. R/W.
				19.4		34 'R
				27.7		47 "
				24.1		80 " S0'n⊗
				24.55		87.5 "
				25.03		100 "

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
30+00				24.60		112 R
				24.1		118 "
				24.8		121 " same
				24.6		130 "
				19.7	9 L	
				29.2	25 "	
				29.5	37 " same	
				26.0	42 "	
				25.7	60 "	
31+00				20.3		℄ FC RW
				20.0		34 R
				26.5		49 "
				24.4		80 "
				24.52		87.5 "
				25.14		100 "
				24.85		112 " same
				24.6		118 "
				25.6		121 "
				25.3		130 "
				19.9	9 " L	
				29.6	25 " same	

Profile Notes Red. ____ Plotted ____ Job No. 6220-01 Division No. 10 F. B. 2110 Pg. 65
No. ____ Date ____ Date ____ Survey ct. Lee Gerstler Date 11-23-55
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sewell Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

76298 S & E #307—7-55

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F. B. 2110 Pg. 66 Job No. 6220.00 Division No. 10 Profile
Survey of Los Cerritos Sd. Plotted ____ Notes Red. ____ No. ____
Survey by Sarpoll Notes D.S. Date ____ Date ____ X-Sec. ____
Indexed E. C. Johnson Date ____ Notes Chkd. ____ Checked ____ No. ____
Date ____ Date ____

STATION	B. S.	H. I.	F. S.	ELEV.		
31+00				30.1	36"	
				26.4	42"	Same
				26.1	60"	
32+00				19.5		℄ F.C. R/W
				20.0		35 R
				27.3		48"
				24.5		80
				24.60		87.5
				25.24		100
				24.90		112 same
				24.6		118
				25.8		121
				25.9		130
				20.1	11 L	
				29.6	25"	
				29.6	48"	Same
				26.4	48"	
				26.2	60"	
33+00				20.6		℄ F.C. R/W
				20.2		37 R bott slope
				27.9		50" Top "

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
33+00				248		50 R brk
				249.1		87½ " Ed. pv.
				255.7		100 " ℄ Spring
				251.5		112 " Ed. pv.
				248		118 " both brk
				258		121 " Top "
				259		130 " gnd.
				20.4	9' ℄	both slope
				30.0	25 "	Top Levee
				30.4	40 "	" "
				26.6	47 "	both slope
				26.4	60 "	gnd
33+60				27.1		50' R Top slope
				24.9		80 " brk
				25.00		87½ " Ed pv.
				25.60		100 " ℄ Spring
34+00				21.0		℄ F.C. R/W
				20.5		37 R
				30.0		50 "
				24.9		80 "
				25.07		87½ "

Profile Notes Red. ____ Plotted ____ Job No. 6229.00 Division No. 16 F. B. 2110 Pg. 67
No. ____ Date ____ Date ____ Survey of Lee Cassell Section 22 Date 11-28-55
X-Sec. Notes Chkd. ____ Checked ____ Survey by Lowell Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed by Johnson Date ____

76298 S & E #307—7-55

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F. B. 2110 Pg. 68 | Job No. 6220.00 | Division No. 10 | Notes Red. | Plotted | Profile No.
Survey of Los Cerritos Sp. | Date | Date | X-Sec. No.
Survey by Sargent | Notes 25 | Notes Chkd. | Checked
Indexed L. C. Johnson | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
34+00				25.60		100' R
				25.26		112
				25.1		118 same
				25.8		121
				26.0		130
				21.1	7 L	
				30.3	25 "	
				30.4	40 " same	
				27.3	48 "	
				27.1	60 "	
35+00				21.0		℄ F.C. R/W.
				20.7		34 R
				29.3		50 "
				25.2		80 "
				25.13		875 " same
				25.71		100 "
				25.28		112 "
				25.2		118 "
				26.0		121 "
				26.0		130 "

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
35+00				21.1	9 ℄	
				30.2	25 "	same
				30.5	42 "	
				27.3	48 "	
				27.1	60 "	
36+00				20.7		℄ F.C. R/W
				21.8		37 R
				29.4		52 "
				28.2		66 " Top brk.
				26.2		68½ " both "
				25.37		86½ " Bd pv.
				25.96		100 " ℄ spring
				25.23		124½ both Pre mix ch.
				25.87		125½ Top "
				26.5		130 Ind.
				20.8	9 "	
				29.6	25 "	same
				30.0	42 "	
				26.5	48 "	
				26.3	60 "	

Profile Notes Red. ____ Plotted ____ Job No. 6229.00 Division No. 10 F. B. 2110 Pg. 68
No. ____ Date ____ Date ____ Survey of Sewer Construction 11-22-55
X-Sec. Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

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F. B. 2110 Pg. 70 | Job No. 622000 | Division No. 10 | Notes Red. ____ Plotted ____ | Profile ____ No. ____
Survey of Los Cerritos Jct | Date ____ Date ____ | X-Sec. ____ No. ____
Survey by Sapsell | Notes D.S. | Notes Chkd. ____ Checked ____
Indexed R. C. Johnson | Date ____ Date ____

STATION	B. S.	H. I.	F. S.	ELEV.		
F.C. Bm 73-529A.				26 93	F.C. Bm 73-529-A, El. 26.929 F.B 1911-41, 10° N. of S end conc. wing wall, 234'± E. of ℄ Lakewood Blvd, & 108' S of ℄ Spring St, A bronz disk Mkd. "Los Angeles Flood Control District - F.C. Bm 73-529-A"	
36 + 40° W				18 8		℄ F.C. R/W. - bott channel
				19 10		" " Ed conc. Apron
				19 1		29.7' R bott brk - dirt
				21 1		29° 1' R Top " "
				21 7		40.4' R bott dirt - Slope
				19 12		40.4' R bott conc. w.w. & Ed Apron
				26 78		48.2' R Top " w.w.
				26 79		51.3' R " "
				28 8		52 ' R gnd
				28 1		64.2' R Top brk
				26 9		66.3' R bott "
				25 56		83.0' R Ed pv.
				26 07		100' R ℄ Spring
				21 2	1° 1' L Top brk.	
					Note: Unable to locate bott of conc. W.W. & Ed Apron Due to water in bott of channel	
				22 3	8.5' L int conc. w.w. & gnd	

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
36+40 w				2686	14.3' L	Top conc. w.w. (End)
				2688	17.5' L	" " " "
				298	25' L	Top Levee
				302	44 L	" "
				271	48 L	bott slope
				268	60' L	gnd
36+54.0				202		2.8' R bott chann. - dirt
				1913		2.8' R conc. apron and bott HW
				2690		2.8' R Top conc. HW & gnd
				2688		31.3' R " "
				214		31.3' R bott chann. - dirt
				1910		31.3' R conc. apron
36+66				2738		℄ FC R/W - Ed oil parking area Rock ℄
				2750		50' R brk to Spring St
				2568		83' R Ed pv.
				2612		100' R ℄ Spring St.
				2747	25' L	Ed Rock soil pv ℄ End Levee
				2752	44' L	" " " "
				2744	60' L	gnd

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 6220.06 Division No. 10 F. B. 2110 PG. 71
X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of Levee Section Survey by Sorrell Notes P.C. Date 11-28-55 Map No. ____ Indexed Johnson Date ____

76298 S & E #307—7-55

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F. B. 2110 Pg. 72 | Job No. 6220.05 | Division No. 20 | Notes Red. | Plotted | Profile No.
Survey of Los Cerritos SD | Date | Date | X-Sec. No.
Survey by Sarrell | Notes D.S. | Notes Chkd. | Checked
Indexed C. Johnson | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
℄	int	Spring St.	℄ Lakewood Blvd.			
=	0+00	going	N-S-E-℄ W.			
0+00				26.66		℄ int. Lakewood & Spring
0+21 E				26.33		℄ Spring
0+62² E				26.35		℄ "
				26.07		22' R
				24.91		44' R Ed gutt.
				24.92		45' R both cb.
				25.62		45' R Top E. end C.R.
				26.5		50' R gnd
			self comp Rod	26.07	22' L w/4	
				25.37	44' L Ed gutt.	
				25.33	45' " both cb. - E. end C.R. N.5 cor	
				25.94	45' " Top " " " "	
0+65² E				25.69	36²' L W-Rim M.H. (Gas Chamber?)	
				19.17	both chamber Ex Rim - M.H. El. 25.69 - 6.52 = 19.17	
				21.01	Top 8" pipe 25.69 - 4.68 = 21.01	
0+81³ E				25.58	32" L Top Edison Vault - Sealed	
					unable to get both.	
0+97 E				26.18		℄ Spring
0+97 E				25.00		47' R both pre-mix cb.
				25.65		47' R Top " " "
				26.3		48³ R Top brk
				26.3		50' R gnd

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.			
0+97 E				2584	22.9' L	brk.	
				2531	42.7' L	F/L	
				2589	50' L	Top brk	Driveway
1+64 E				2614			℄ Spring St.
				2542			27.8' R bott pre-mix cb
				2597			27.8' R Top "
				2646			50' R Rock fill Spring Area
1+89.5 E			Self comp. Rod	2582			22' R bott 1 End pre-mix cb
				2600			22' R Top " "
2+00 E				2616			℄ Spring St.
				2591			20' R End pv.
				2722			50' R Top brk (Lens)
				2519	22.1' L 37.1' L	pvmt bott pre-mix cb - End	
				2562	37.3' L	Top "	" " & gnd
3+05 E				2592			℄ Spring
				2531	21.1' L	bott pre-mix cb	
				2581	21' L	Top "	"
3+59 E				2576			℄ Spring
				2510	19.5' L	bott pre-mix cb - End	
				2538	19.5' L	Top "	" " & gnd
				261	30' L	gnd	

Profile Notes Red. ____ Plotted ____ Job No. 622000 Division No. 10 F. B. 2110 Pg. 73
No. ____ Date ____ Date ____ Survey of Spring St. Ter. Sec. Top. Rge. 11-29-55
X-Sec. Notes Chkd. ____ Checked ____ Survey by Spring St. Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed by ____ Date ____

76298 S & E #307—7-55

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F. B. 2110 Pg. 74 Job No. 6220.00 Division No. 10 Notes Red. Plotted Profile No.
Survey of Lakewood Blvd. Sewer Notes Date Date X-Sec. No.
Survey by Sewer Notes Chkd. Checked
Indexed E. C. Johnson Date Date

STATION	B. S.	H. I.	F. S.	ELEV.		
0+65? N				27.23		℄ Lakewood Top Island
				27.23		1.6 R Top cb
				26.74		2.0 R bott "
				26.69		3.0 R Ed. gutt.
				26.13		35 R brk
				25.71		41.4 R cor conc. apron
				25.79		44 R int apron & gutt.
				25.41		45.2 R bott cb N end CR
				26.05		45.2 R Top "
				27.20	1.6 L Top cb	
				26.67	2 " bott "	
				26.62	3 " Ed. gutt.	
				25.92	40 brk gutt.	
				25.28	44 Ed. gutt.	
				25.26	45.2 " bott. N end	C.R. N.W. cor
				25.92	45.2 " Top "	" " "
0+68.5 N			self-comp-Rod	26.10		47.4 R Top catch basin
		26.10 -	6.30 =	19.80	(outlet)	47.4 R F/L 41" conc. S.D. pipe & F/L catch basin
0+82.4 N				26.12		46.7 R Top catch basin
		26.12 -	4.80 =	21.32		46.7 R F/L 29" conc. S.D. Pipe
		26.12 -	5.97 =	20.15		46.7 R F/L catch basin

76298 S & E #307—7-55

23.49
3.32
19.57

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STATION	B. S.	H. I.	F. S.	ELEV.		
0+93.5 N				26.11		4.71 R Top catch Basin
		26.11 - 4.71 =		21.40	(outlet)	46.7 R F/L 29" conc. pipe
						℄ F/L catch Basin
1+03.3 N				25.57	41.2 L	cor conc apron
				25.46	44.2 L	int Apron & gutt.
				25.39	45.2 L	both cb.
				26.10	45.2 L	Top "
1+06.6 N				25.66	41.2 L	std apron
				25.57	43.2 L	brk
				36.09	46.3 L	Top catch basin
				25.10	45.2 L	gutt
		25.10 - 6.30 =		18.80	47.2 L	F/L 21" conc. drain pipe (outlet)
1+07.8 N				26.11		46.7 R Top catch b.
		26.11 - 4.25 =		21.86		46.7 R F/L catch basin
1+08.9 N				26.2	51.8 L	grnd
				27.42	52.5 L	Top conc. H.W.
				23.50	52.5 L	Top barrel
				19.51	52.5 L	both conc. drainage channel
				27.28	79.4 L	Top H.W.
				23.49	79.4 L	Top barrel
				19.57	79.4 L	both conc. drainage channel

Profile Notes Red. ____ Plotted ____ Job No. 6220.00 Division No. 10 F. B. 3110 Pg. 75
No. ____ Date ____ Date ____ Survey of Lots 2 & 3 Cerritos Park
X-Sec. Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date 11-29-55
No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

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F. B. 2110 Pg. 76 Job No. 6220.00 Division No. 10 Notes Red. Plotted Profile No.
Survey of Los Angeles Co. Date Date X-Sec. No.
Survey by Sandell Notes D.S. Notes Chkd. Checked
Indexed K. C. Johnson Date Date Date

STATION	B. S.	H. I.	F. S.	ELEV.		
1+14.8 N				25.75		A1 R cor Apron
				25.51		44 int. Apron & gutt
				25.45		45 bott cb
				26.10		45 Top "
1+28.4 N			Rod	25.73	41.2 L	Ed apron
				25.70	42.2 L	brk.
				~~44.2~~		
				25.14	45.2	bott cb
				26.10	45.2	Top catch basin & cb.
		26.10 - 4.87 =		21.23	47.3 L	F/L 29" conc. pipe & F/L catch Basin
1+28.4 N			Self-Comp	25.74	41.2 L	Ed Apron
				25.44	45.2 L	bott cb
				26.10	45.2 L	Top "
1+36.4 N				25.76	41.2 L	Ed Apron
				25.64	43 "	brk
				26.12	45.2 "	Top catch basin
				25.13	45.2 "	gutt.
		26.12 - 5.11 =		21.01	47.0 "	F/L 29" conc. S.D. pipe & bott. catch basin
1+50.3 N				25.76	41.2 L	Ed Apron
				25.71	42.2 "	brk
				25.13	45.2 "	~~Gutt~~
				26.12	45.2 "	Top catch Basin
		26.12 - 3.54 =		22.58	47.0	F/L catch Basin

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STATION	B. S.	H. I.	F. S.	ELEV.		
1+57 4/5 N				25 77	41 3/5 L	Cor conc. Apron
				25 55	44 L "	int Apron & gutt
				25 46	45 2/5 "	bot cb.
				26 08	45 2/5 "	Top "
				261	51 6/5 "	gnd
				27 39	52 5/5 "	Top conc. wall
1+59 2/5 N				22 97	52 5/5 "	bott conc. channel
				22 82	79 4/5 "	" " "
				2726	79 4/5 "	Top conc. wall
1+65 4/5 N				2729	49 2/5 'L	" " "
				2741	52 5/5 'L	" " "
				23 26	56 9/5 'L	bott wall & channel
				23 23	73.1 'L	" " "
				2727	77 2/5 'L	Top wall
				2754	83 'L	Top 6" conc. cb.
2+00 N				2718		& Lakewood (Top Island)
				27 32		1 6/5 'R Top cb.
				26 82		2 0/5 " bott "
				26 78		3 0/5 " Ed gutt
				26 15		35 " bck gutt
				25 57		44 " Ed gutt
				25 51		45 " bott cb.
				26.16		45 " Top "

Sept. 1955 Comp. Pad

Profile Notes Red. ____ Plotted ____ Job No. 6220.00 Division No. 10 F. B. 2110 Pg. 77
No. ____ Date ____ Date ____ Survey of Lakewood Estates CD 11-29-55
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Inked Johnson Date ____

76298 S & E #307—7-55

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F. B. 2110 Pg. 78 Job No. 6220.00 Division No. 10 Notes Red. Plotted Profile No.
Survey of Los Cerritos S.D. Date Date X-Sec. No.
Survey by Sorrell Notes D.S. Notes Chkd. Checked
Indexed E. C. Johnson Date Date Date

STATION	B. S.	H. I.	F. S.	ELEV.		
2+00 N				27 29	1 6 L	
				26 82	2 0 "	RT.
				26 80	3 0 "	8"
				25 92	40 0 "	same
				25 61	44 "	
			Self - Comp. Rod.	25 54	45 2 "	
				26 20	45 2 "	
				26 3	47 "	9nd
				27 30	49 8 "	Top conc. slope
				27 35	52 8 "	" " "
				23 28	56.7 "	both slope & channel
				23 28	72.9 "	" " "
				27 37	77 2 "	Top conc. slope
				27 45	83.1 "	" 6" conc. cb.
0+48 3 5				25 86		chamber 38 RW - Rim G.M.H.
				18 92		both. conc. gas valve chamber
						El Rim M El.
						25.86 - 6.94 = 18.92
				21 25		Top 12" Gas pipe line
						25.86 - 4.61 = 21.25

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
0+67.5				27.05		℄ Lakewood - Top Island
				27.05		1.6 R Top cb.
				26.56		2.0 " bott "
				26.47		3.0 " Ed. gutt
			Sta. - Conc. Pad	27.06	1.6 L Top cb.	
				26.56	2.0 " bott "	
				26.55	3.0 " Ed. gutt.	
0+75.5				27.12		℄ Lakewood Top Island
				27.03		1.6 R Top cb.
				26.50		2 " bott "
				26.46		3 " Ed. gutt
				26.21		22 " W/A
				25.30		47 " Ed. gutt
				25.23		48 " bott cb.
				—	Driveway	" Top "
				27.05	1.6 L Top cb.	
				26.55	2.0 " bott "	
				26.52	3.0 " Ed. gutt	
				26.10	22 " W/A	
				25.25	47.1 " Ed. gutt	
				25.21	48.1 " bott cb.	
				—	Top "	

Profile Notes Red. ____ Plotted ____ Job No. 6220.00 Division No. 10 F. B. 2110 Pg. 79
No. ____ Date ____ Date ____ Survey of Lot Certificate 11-29-55
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sapoch Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

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F. B. 2110 Pg. 80 Job No. 6220.00 Division No. 70 Notes Red. Plotted Profile
Survey of Los Cerritos D.S. Date No.
Survey by Sapnell Notes Date X-Sec.
Indexed K. C. Johnson Date Notes Chkd. Checked
Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
1+15 S				27.06		℄ Lakewood
				26.94		1' R
				26.47		2 "
				26.43		3 "
				26.12		22 " w/4 same
			Red	25.30		47 "
				25.23		48 "
				25.89		48 "
				26.96	1' L	
				26.48	2 "	
				26.46	3 "	
			comp	26.08	22 " same	
				25.23	47 "	
				25.20	48 "	
				25.88	48 "	
2+15 S			Self	26.92		℄ Lakewood - Top Wall
				26.84		1' R
				26.37		2 "
				26.33		3 "
				25.96		22 "
				25.16		47 "
				25.12		48 "
				25.77		

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STATION	B. S.	H. I.	F. S.	ELEV.		
2+15 S				2684	1° L	
				2637	2 "	
				2635	3 "	
			Salt -	2596	22 "	same
				2515	47½ "	
				2509	48½ "	
				2573	48½ "	
0+12¾ W		T.m.H.		2644	W Rim	36" R
				1920	both chamber	Rim El. 26.44 - 7.24 = 19.20
			Comp			
			Roof			
0+67½ W				2633		℄ Spring
				2605	22½° L	
				2534	44° L	Ed. gutt
				2533	46° L	both - W. ed. C.R. S.W. cor.
				2588	45° L	Top " " "
				2633		℄ Spring
0+67½ W				2611	22½° Rt.	
				2553	39 "	cor. apron
				2530	44 "	in L apron & gutt
				2524	45 "	both. ed.
				2596	45 "	Top "

Profile Notes Red. Plotted Job No. 6230.00 Division No. 10 F. B. 2110 Pg. 81
No. Date Date Survey of Lot Corrugated Pipe Date 11-22-54
X-Sec. Notes Chkd. Checked Survey by Sapossi Notes
No. Date Date Map No. Indexed on map Date

76298 S & E #307—7-55

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F. B. 2110 Pg. 82 Job No. 6220.00 Division No. 10 Profile
Survey of Sapell Los Angeles Co. F.D. Notes Red. Plotted No.
Survey by C. Johnson Notes Date Date X-Sec.
Indexed Notes Chkd. Checked No.
Date Date Date

STATION	B. S.	H. I.	F. S.	ELEV.		
0+70.6 W				25.54	39' RT	Ed Apron
				25.37	43' R	brk.
				24.85	45' R	gutt.
				25.90	45' R	Top catch basin
0+72 W		25.90 - 4.75 =		21.15	48 R	F/L 24" conc. Drain pipe
0+84.6 W				25.66		39' R Ed Apron.
			Rod	25.53		41' R brk.
				24.91		45' R gutt
				25.94		45' R Top c.b.
		25.94 - 3.65 =		22.29		46' R F/L catch Basin
0+91.6 W				26.40		℄ Spring
				26.06		22' R
				25.70		39' R
				25.47		45' both cb. End (conc. cb)
				25.96		45' Top " "
1+02.0 W			Self-comp	25.63		45.6 R bott pre-mixed
				26.03		45.6 R Top " "
0+96 W +o.k.				26.41		℄ Spring
				25.65	39' L	Ed conc. apron
				25.16	42.8 L	Top iron grate over catch basin
		25.16 - 3.41 =		21.75	42.8	F/L 8" conc. pipe

Note: Unable to [illegible] size

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
1+08.1 W				2573	39'L Edg. Conc Apron	
				2544	45'L bott cb.	
				2595	45'L Top cb.	
1+52.4 W				2649		
				2620	22'L W/4	℄ SPRING
				2573	45'L bott cb (End)	
				2623	45'L Top cb	
1+81.5 W			Self-comp Rod	2656		℄ SPRING
				2604		29 L.R. bott Pre-mix cb
				2619		29 R. Top Pre-mix cb
2+25 W				2664		℄ Spring
				2623		22 R. End pre-mix cb.
				267		45 R gnd
				2600	35'L End pv	
				261	45'L gnd	
Bm-8-39				2700	Bm 8-39 El. 27.001, F.B. 1911-41 (U.S. 3953)(H-780) In Long Beach at the int. of Lakewood Blvd & Spring St, 60' W. of the ℄ of Lakewood Blvd & 54' N. of the ℄ of Spring St. & 9' W. of the iron post at the S.E. cor of a barr. fn & 6.6' S. of the fn post, & 2' E of a white wooden witness post A. std Disk Stamped H-780, 1946, & set in the top of a conc. post up 2" - (New Flush)	

(OVER)

Profile Notes Red. Plotted Job No. 6220.00 Division No. 16 F. B. 2110 Pg. 53
No. Date Date Survey of Lakewood Blvd. Sprnglt. St. Date 11-29-55
X-Sec. Notes Chkd. Checked Survey by Notes Date
No. Date Date Map No. Indexed Johnson Date

76298 S & E #307—7-55

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F. B. 2110 Pg. 84 | Job No. 6220.00 Division No. 10 Notes Red. Plotted Profile No.
Survey of Los Cerritos J.D. Date Date X-Sec. No.
Survey by D. Sappell Notes Chkd. Checked
Indexed J. C. Johnson Date Date

STATION	B. S.	H. I.	F. S.	ELEV.		
Additional Elevations						
℄ int. Lakewood & Spring = 0+00 going N-S-E-& W.						
Bm 8-39				27.00	Bm 8-39	
1+35.4-N			Rod		Top conc. gas vault 46^{3} R of ℄ Lakewood.	
					both " " "	
					Top 10" gas pipe	
1+64.5-N			Comp.		Top conc gas vault 45^{5} R of ℄ Lakewood	
					both " " "	
					Top 10" gas pipe	
℄ int Clark & Spring = 0+00 going N & S						
BM. 8-37				23.51	Bm- 8-37, El. 23.505, F.B. 2110-52, F.B. 1911-42	
4+01^{7}-S		S.m.H		23.26	S.m.H. S. Rim	
					Rim El. - (M + D)	
			self-	9.99	F/L 38" inlet N. - 23.26 - (10.10+3.17) = 9.99	
				9.93	" 38 outlet S. - 23.26 - (10.16+3.17) = 9.93	
				11.82	" 8" stub W. - 23.26 - (10.77+0.67) = 11.82	
				11.83	" 8" " E - 23.26 - (10.76+0.67) = 11.83	

76L298 307 10-51

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STATION	B. S.	H. I.	F. S.	ELEV.		
		Pgs.	85	–	92	Open.

Profile No.____ Notes Red.____ Plotted____ Job No.____ Division No.____ F.B. PG.

X-Sec. No.____ Date____ Date____ Survey of____

Notes Chkd.____ Date____ Checked____ Survey by____ Notes____ Date____

Map No.____ Date____ Index Johnson Date____

Notes Ck'd by	Survey of Los Cerritos SD
Map No.	W. O. 6220.00 Tape No. St'd. °F
Office Work	Surveyed by D. Sappell
Checked	Notes E. Shoemaker Date 11-55
Date	Indexed R. G. Johnson 12-6-55

F. B. 2110 Pg. 93

JN 6220.00

TOPOG

OF

Los Cerritos Storm Drain

Proj. No 9 Line "D"

PARTY: Sappell
Shoemaker
Myers
Siemann
Bustrum

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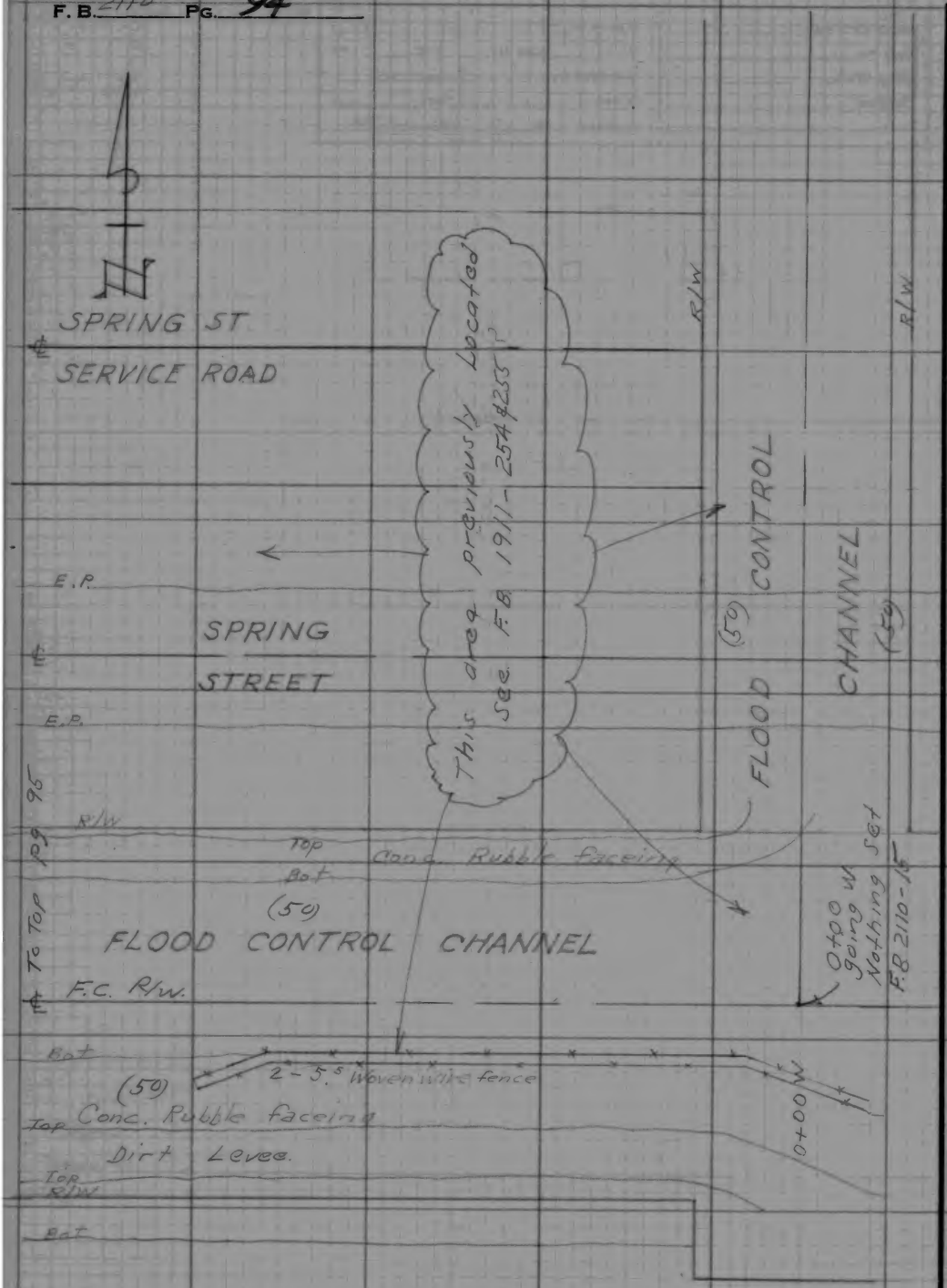
76F309S S&E #247. 8-54

F. B. 2110 PG. 94



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76F309S 247 4-53

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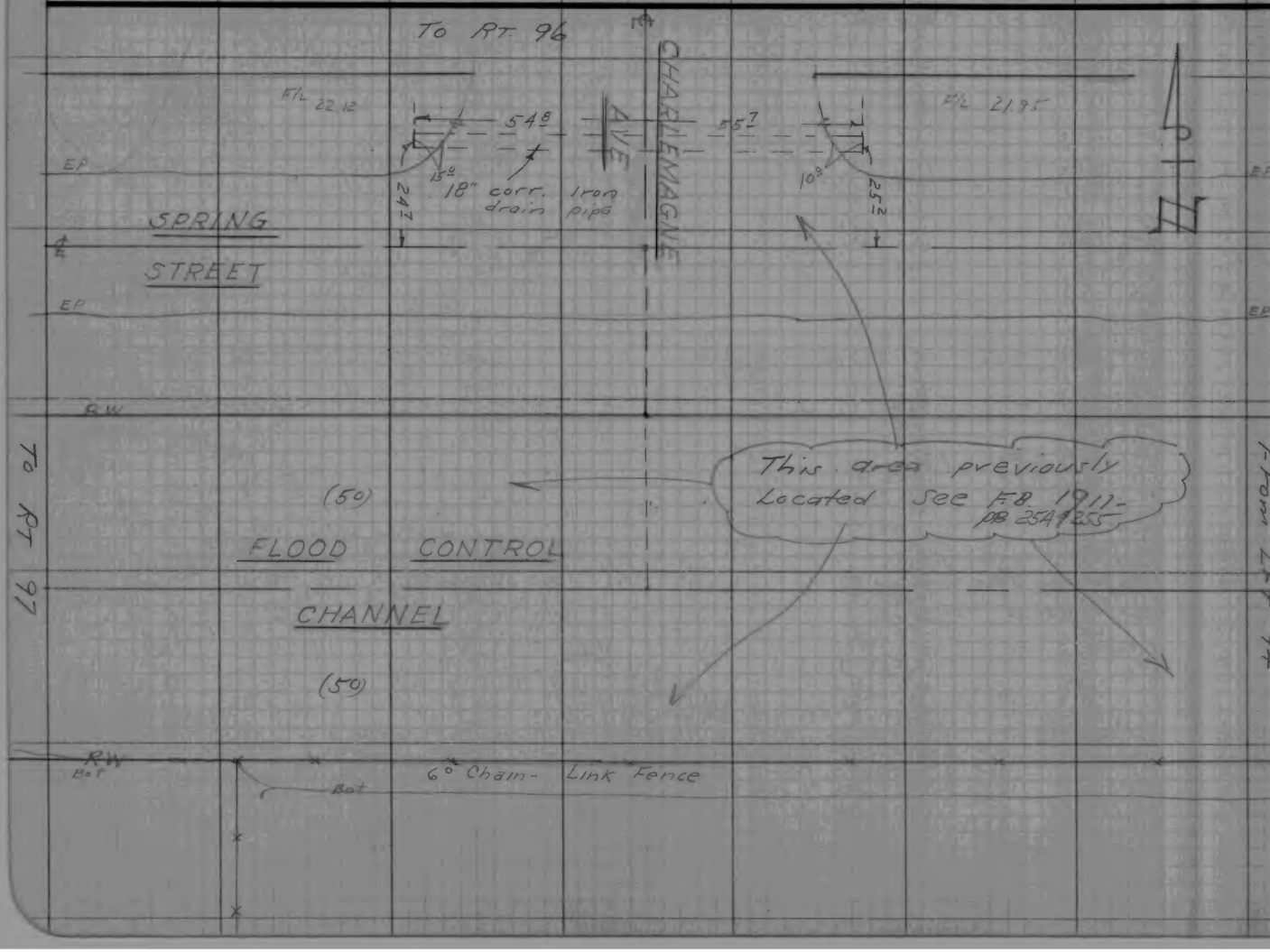

Notes Ck'd by_____
Map No._____
Office Work_____
Checked_____
Date_____

Survey of Los Cerritos Sch
W. O. 2466 Tape No.____ Sr'd.____ of
Surveyed by D. Sapoell
Notes F. Sheenan Date 11-15-55
Indexed E. C. Johnson

F. B. 2416 PG. 95

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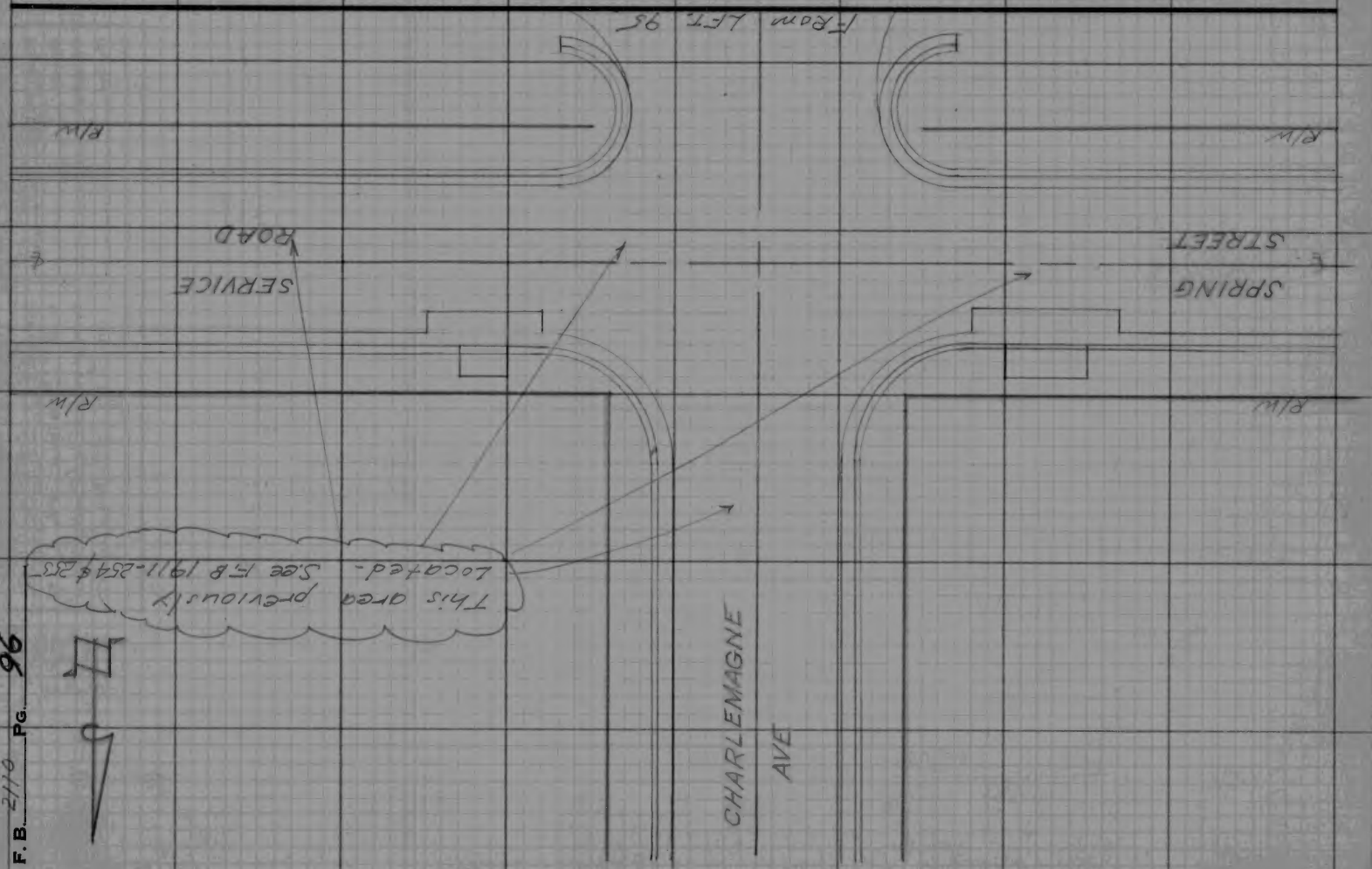
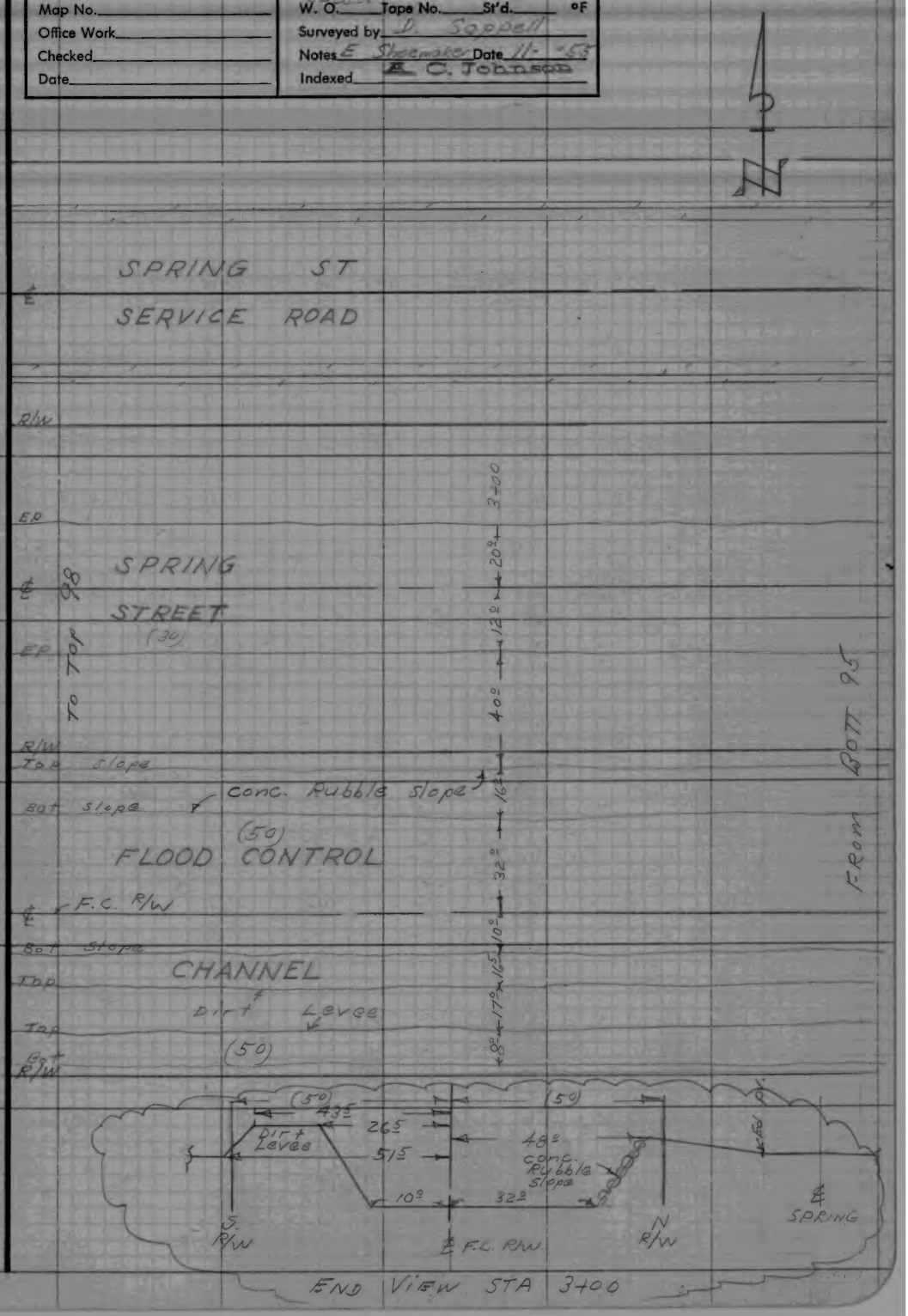


F.B. 2110 PG. 96

Notes Ck'd by	Survey of Los Cerritos SD
Map No.	W. O. 62000 Tape No. St'd. °F
Office Work	Surveyed by D. Soppell
Checked	Notes E. Shoemaker Date 11-'55
Date	Indexed E. C. Johnson

F. B. 2110 PG. 97



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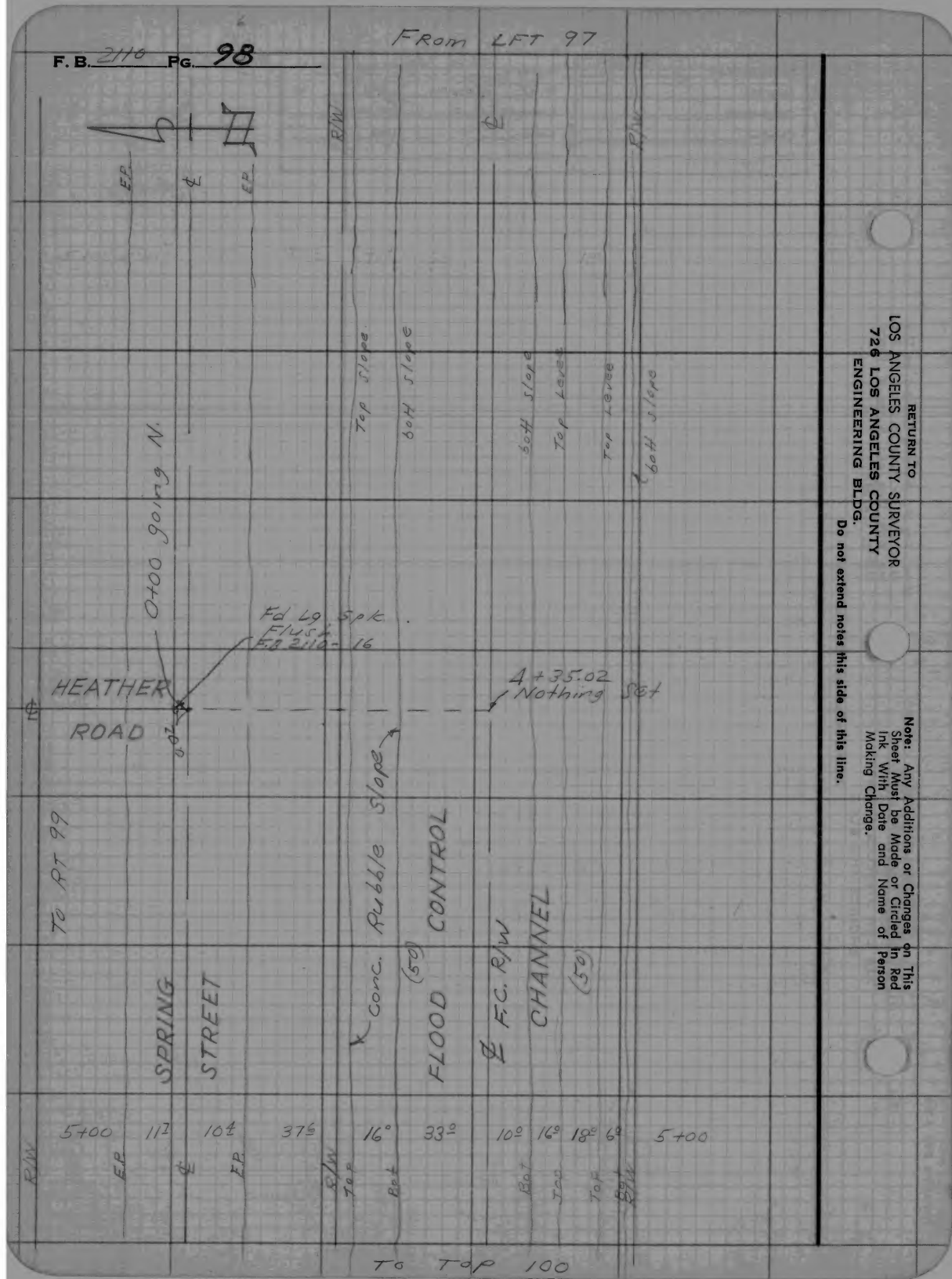
76F3095 247 4-53

F. B. 2110 Pg. 98

From LFT 97



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

76F3095 247 4-53

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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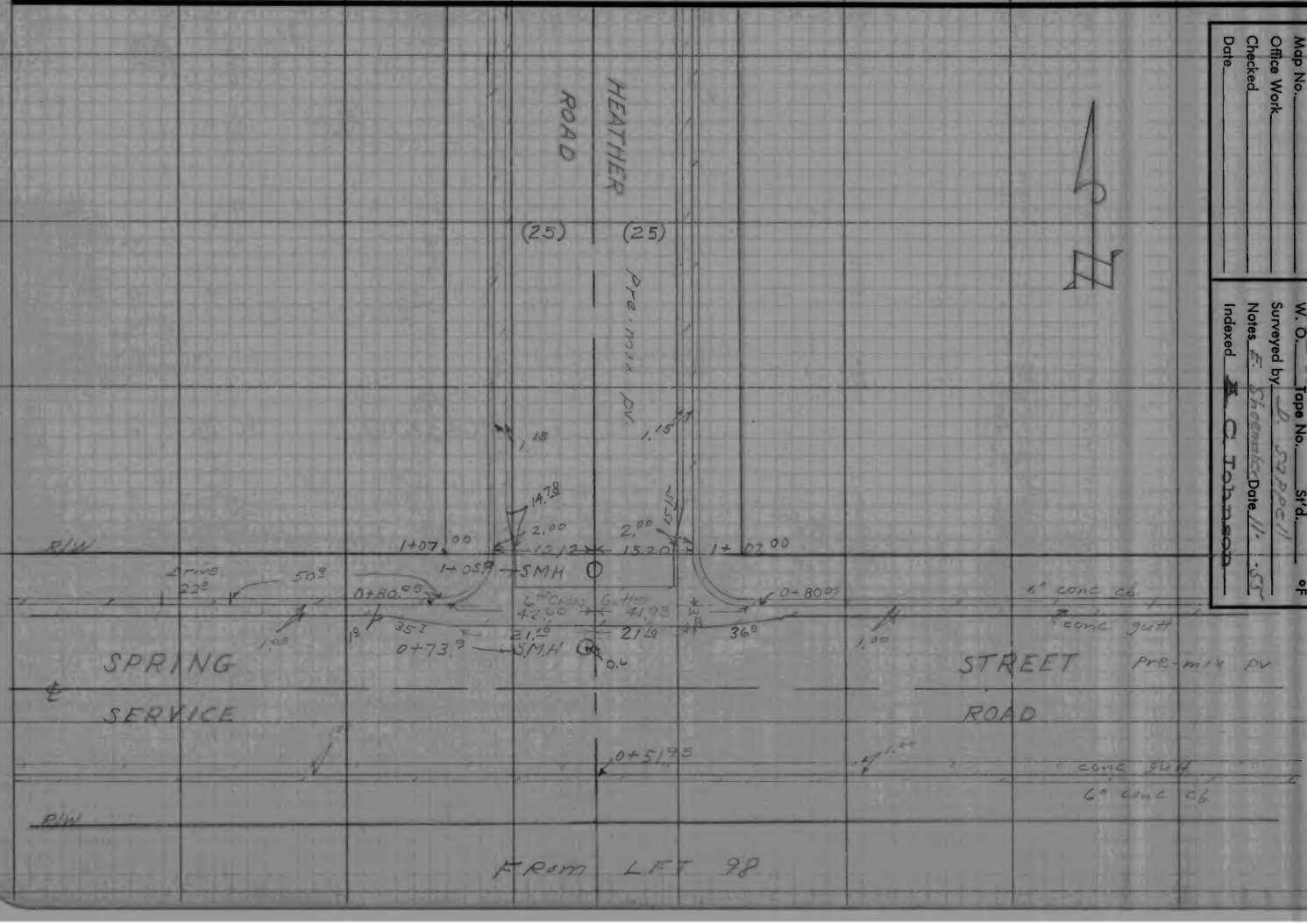
Do not extend notes this side of this line.

Notes Ck'd by____
Map No.____
Office Work____
Checked____
Date____

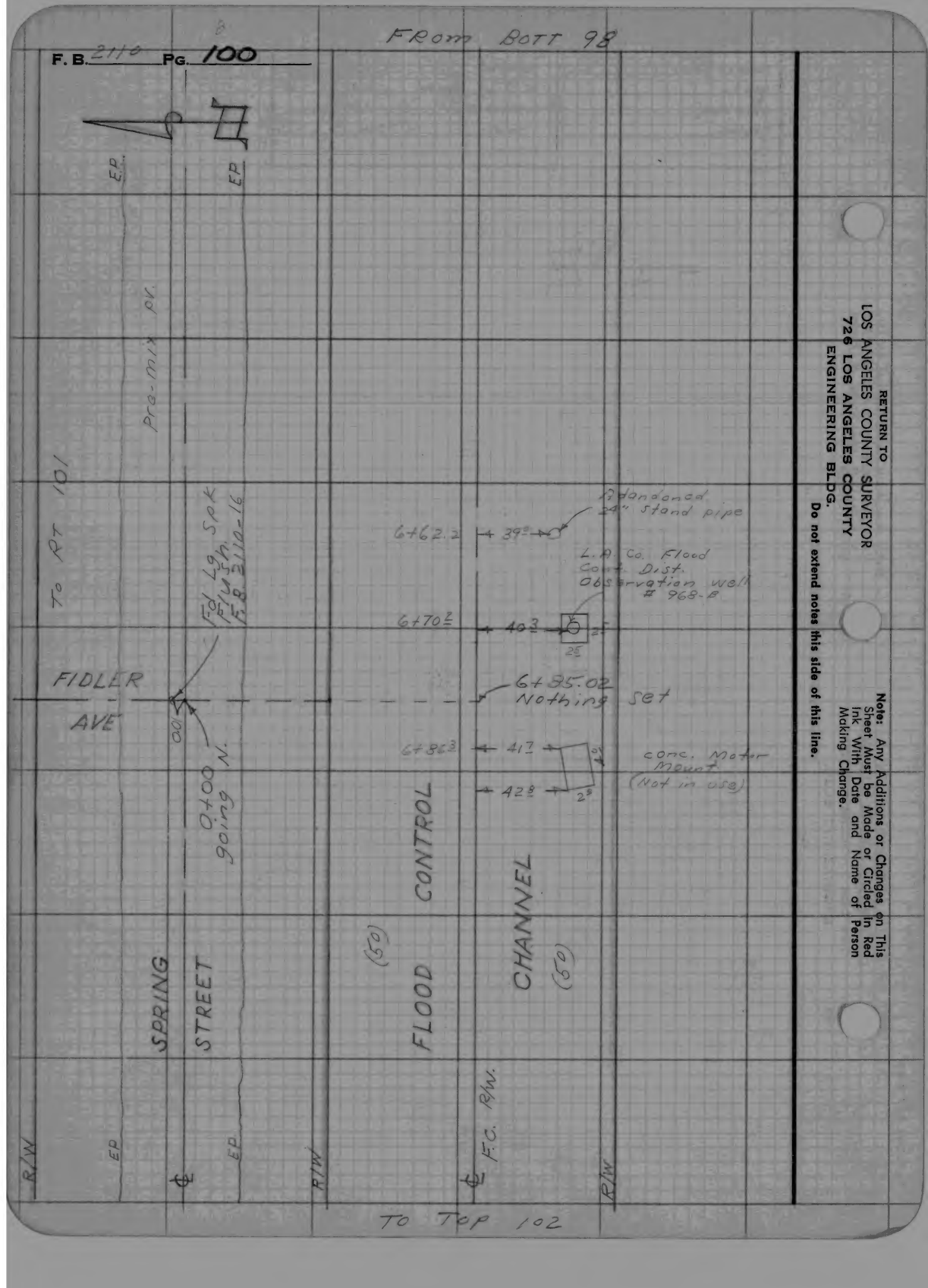
Survey of Apr Certificate No.
W. O.____ Tape No.____ St'd.____ °F
Surveyed by D. Sparell
Notes E. Schweiker Date 11-55
Indexed A. C. Johnson

F. B. 2118 PG. 99



F. B. 2110 PG. 100

FROM BOTT 98



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726 LOS ANGELES COUNTY
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76F309S 247 4-53

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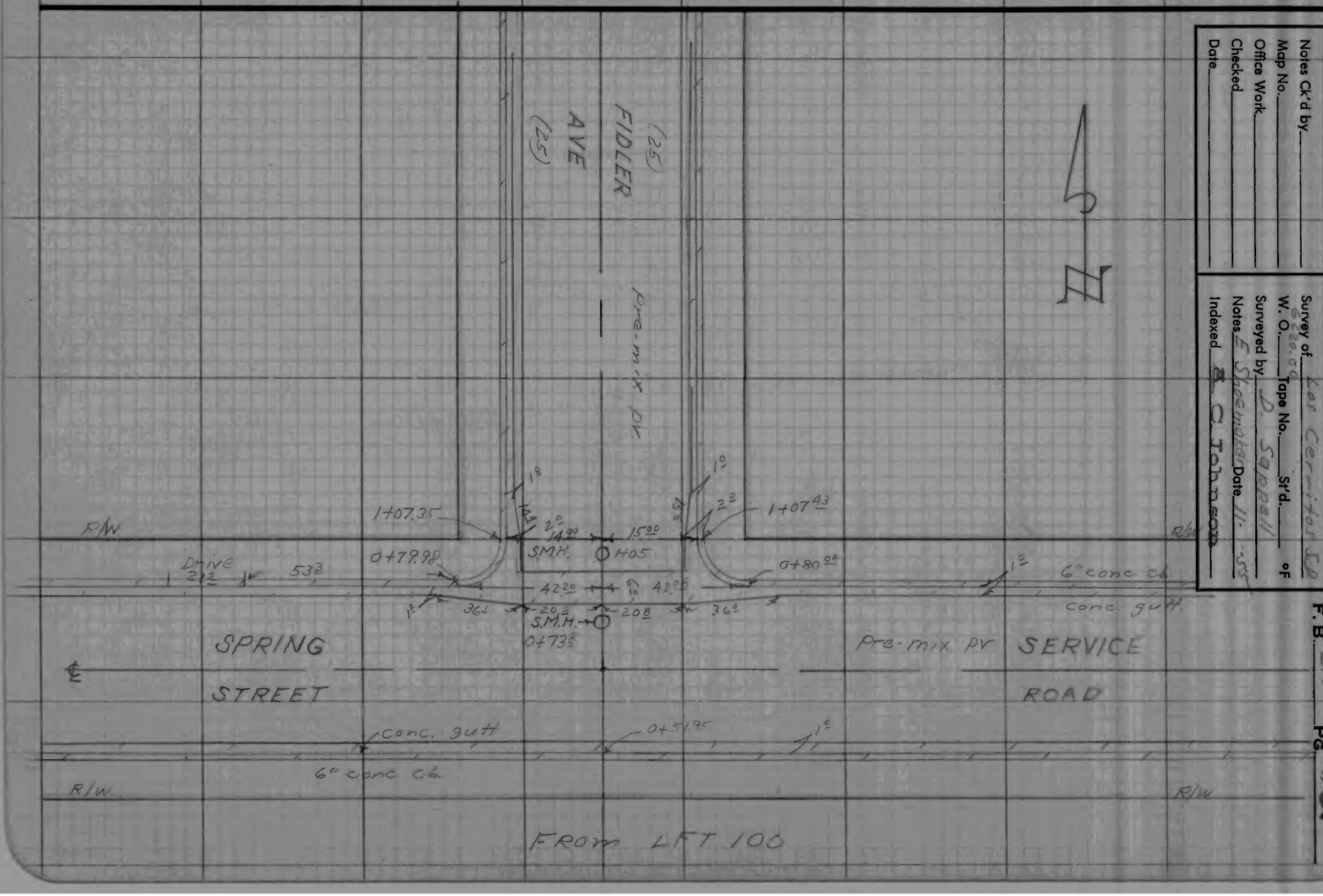

Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of Los Cerritos Sp
W. O. 6220.00 Tape No. Str'd. °F
Surveyed by D. Sapesh
Notes E. Spaeth Date 11-
Indexed R. C. Johnson

F.B. 2110 PG. 101

F. B. 2110 PG. 102

10

FROM BOTT 100

EP

EP

8+00 | 11° | 14° | 37° | 15° | 34° | 17° | 10° | 17° | 5° | 8+00

pre-mix pv.

L.B.W.D. M.H.

80.5

8+62

pre-mix ch.

0+25

0+18

30°

34'

Top Slope

60H Slope

60H Slope

Top Levee

Dirt Levee Top

60H. Slope

Concr. Rubble Slope

Fd. Lg. Spk. Flush. F.B. 2110-17

9+35.05 Nothing Set

GREENBRIER ROAD

30°

37'

0+02

0+00 Going N

pre-mix ch.

0+25

0+18

TO RT 103

SPRING STREET

(59)

FLOOD CONTROL

℄ F.C. R/W

CHANNEL

(59)

10+00 | 22° | 22° | 30° | 16° | 32° | 19° | 9° | 15° | 11° | 10+00

EP

EP

R/W

R/W

TO TOP 104

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

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76F309S S&E #247. 8-54

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

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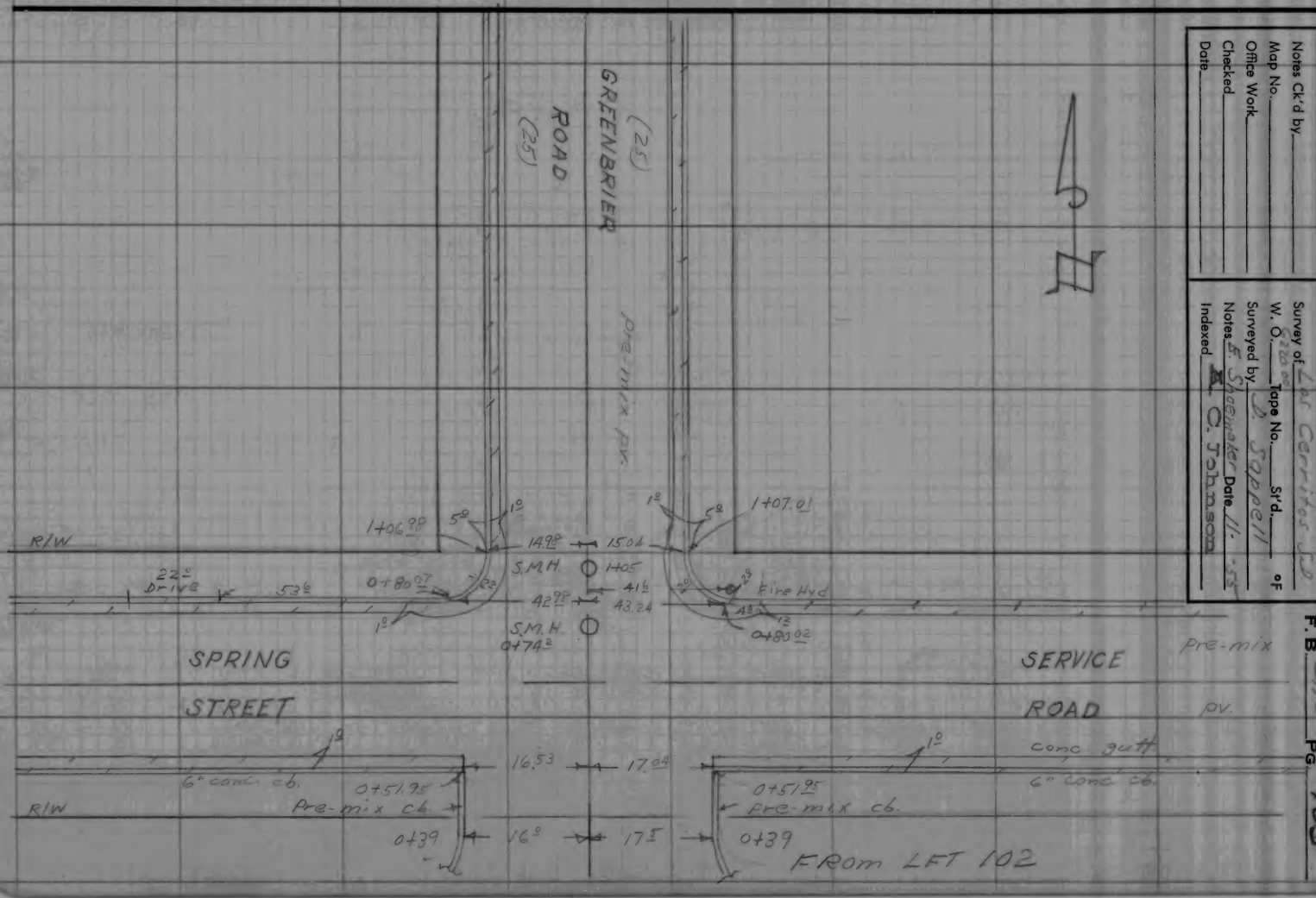
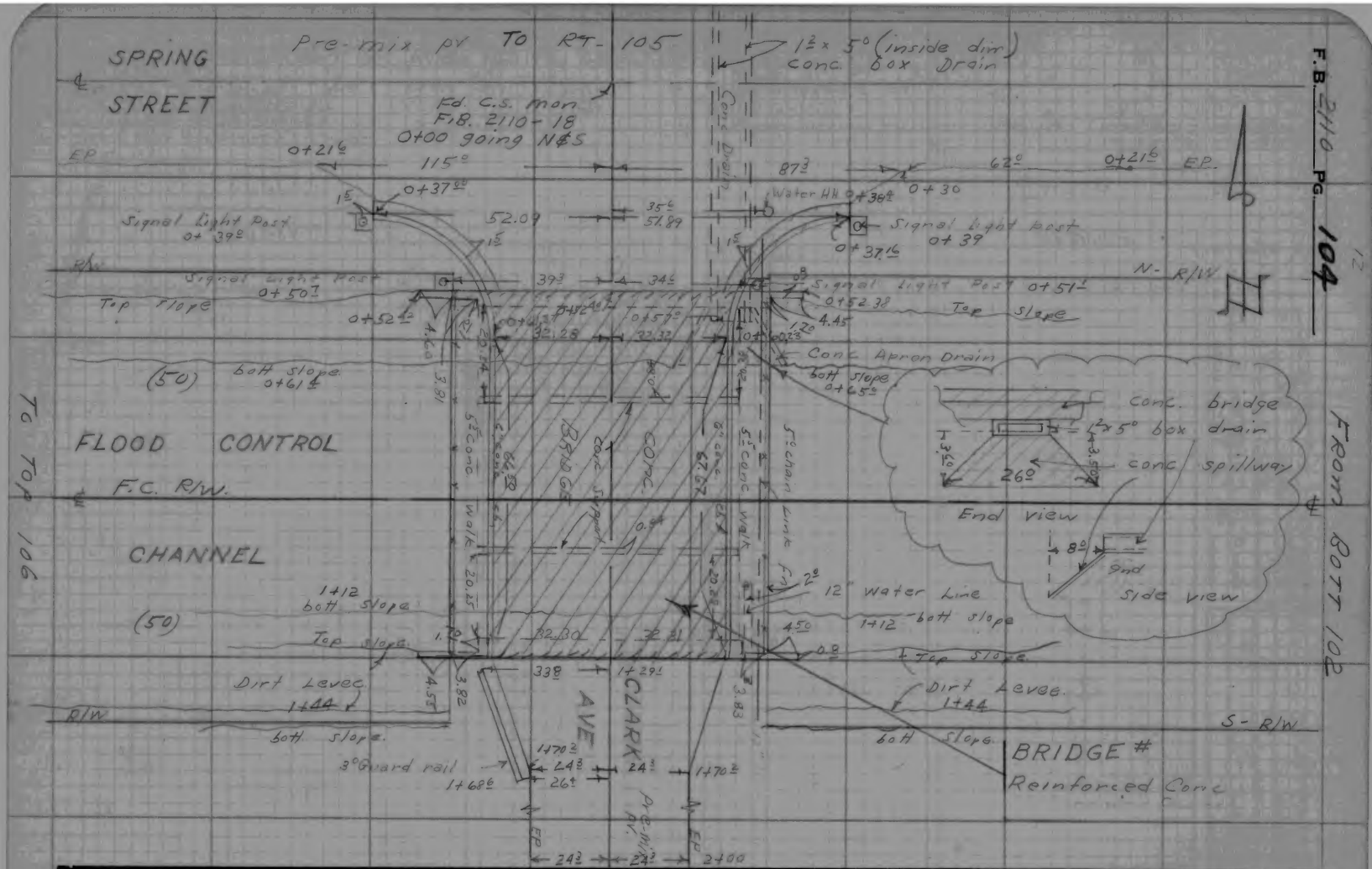


Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of Los Cerritos Sp
W. O. 5220.02 Tape No. Sr'd. °F
Surveyed by D. Sapperell
Notes S. Spoonster Date 11-55
Indexed K. C. Johnson

F. B. 2116 PG. 103



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

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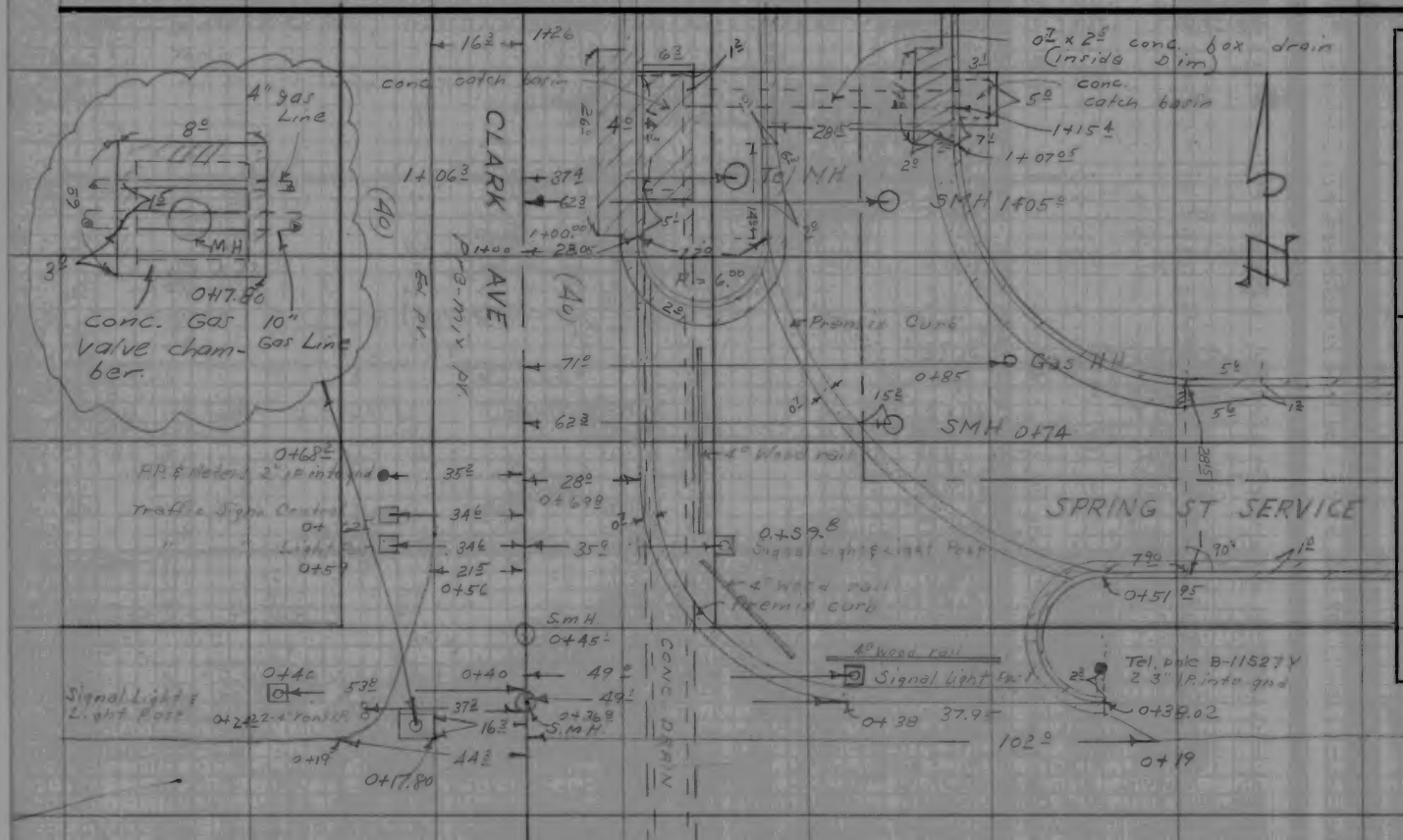

Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of Los Cerritos Sq.
W. O. Tape No. Std.
Surveyed by D. Sodell
Notes E. Splendor Date 11-55
Indexed C. Johnson

F.B. 2114 PG. 105

14

F. B. 2110 PG. 106

FROM BOTT 104

	Ed pv.		Ed pv.	Top slope	Bott. slope		Bott slope	Top Levee	Top Levee	Bott slope	
13+00	20°	34°	13°	17°	36°		11°	15°	13°	8°	13+00
14+00	19°	23°	25°	17°	35°		11°	17°	13°	7°	14+00
15+00	20°	22°	25°	16	36		11°	14°	14°	8°	15+00
	pre-mix pv.			Cong. Rubble Slope							FIELD
16+00	13°	22°	28°	14°	35°		11°	16°	12°	9°	16+00
	SPRING	℄ ST									CULTIVATED
17+00	13°	22°	29°	13°	35°		11°	16°	12°	9°	17+00
				(50)		CONTROL ℄ F.C. R/W			(50)		
18+00	12°	21°	30°	12°	36°		11°	16°	12°	9°	18+00
	24" corr. iron drain pipe					FLOOD CHANNEL					
	39°	3°	35°		42°		18+68°				
	L.B. W.D.	M.H.			73°		18+79°				
19+00	13°	12°	37°	12°	38°		11°	15°	12°	9°	19+00
	L.B.W.D.	M.H.			80°		19+57°				
R/W				R/W						S. R/W	
20+00	12°	12°	36°	12°	39°		9°	16°	12°	8°	20+00

To Top 107

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
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Notes Ck'd by	Survey of Los Cerritos S.D.
Map No.	W. O. 62-20.05 Tape No. St'd. °F
Office Work	Surveyed by L. Sappell
Checked	Notes E. Shoemaker Date 11-55
Date	Indexed A. C. Johnson

F. B. 2110 PG. 107

From Book 106

21+00	12°	12°	36°	12°	39°	15°	10°	13°	7°	21+00
22+00	12°	12°	34°	14°	39°	10°	15°	13°	7°	22+00
23+00	12°	13°	35°	12°	40°	11°	14°	13°	8°	23+00
24+00	12°	12°	34°	13°	41°	12°	13°	12°	9°	24+00
25+00	12°	12°	35°	14°	38°	12°	13°	12°	7°	25+00
26+00	12°	12°	36°	14°	37°	11°	14°	11°	8°	26+00
27+00	12°	12°	37°	15°	35°	11°	14°	11°	6°	27+00
28+00	12°	12°	39°	13°	35°	10°	15°	11°	7°	28+00

Ed pv. — Ed pv. — Top Slope — both slope — both slope — Top Levee — Top Levee — both slope — CULTIVATED FIELD

Pre-mix pv. — Conc. Rubble Slope — SPRING STREET — FLOOD CONTROL CHANNEL — (50) — (50) — 16° — 25+74.5 — 10" Clay Drain Pipe

R/W — N. R/W — EC R/W — S. R/W

To Top 108

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

76F309S S&E #247. 8-54

F. B. 2110 PG. 108

FROM BOTT 107

29+00	12°	12.5	38.5	13°	36°	9°	16°	12°	5°	29+00
29+60	L.B.W.D.	M.H.	04		81°					
30+00	12°	12.5	40.5	13°	34°	9°	16°	12°	5°	30+00
31+00	12°	12.5	38.5	15°	34°	9°	16°	11°	6°	31+00
32+00	12.5	12.5	39.5	13°	35°	11°	14°	15°	8°	32+00
33+00	12°	12.5	37.5	13°	37°	9°	16°	15°	7°	33+00
34+00	12°	12.5	37.5	13°	37°	7°	18°	15°	8°	34+00
35+00	12°	12.5	37.5	16°	34°	9°	16°	17°	6°	35+00
36+00	24±	14°	34°	15°	37°	9°	16°	17°	6°	36+00

Conc. Rubble Slope

Fol. pv. — pre-mix pv — Fol. pv. — Top Slope — both slope — both slope — Top Levee — Top Levee — both slope

CULTIVATED FIELD

SPRING STREET

FLOOD CONTROL CHANNEL

(50) (50)

R/W — ℄ — M/R-4 — F.C. R/W — ℄ — S-R/W

TO TOP 109

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
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76F309S S&E #247. 8-54

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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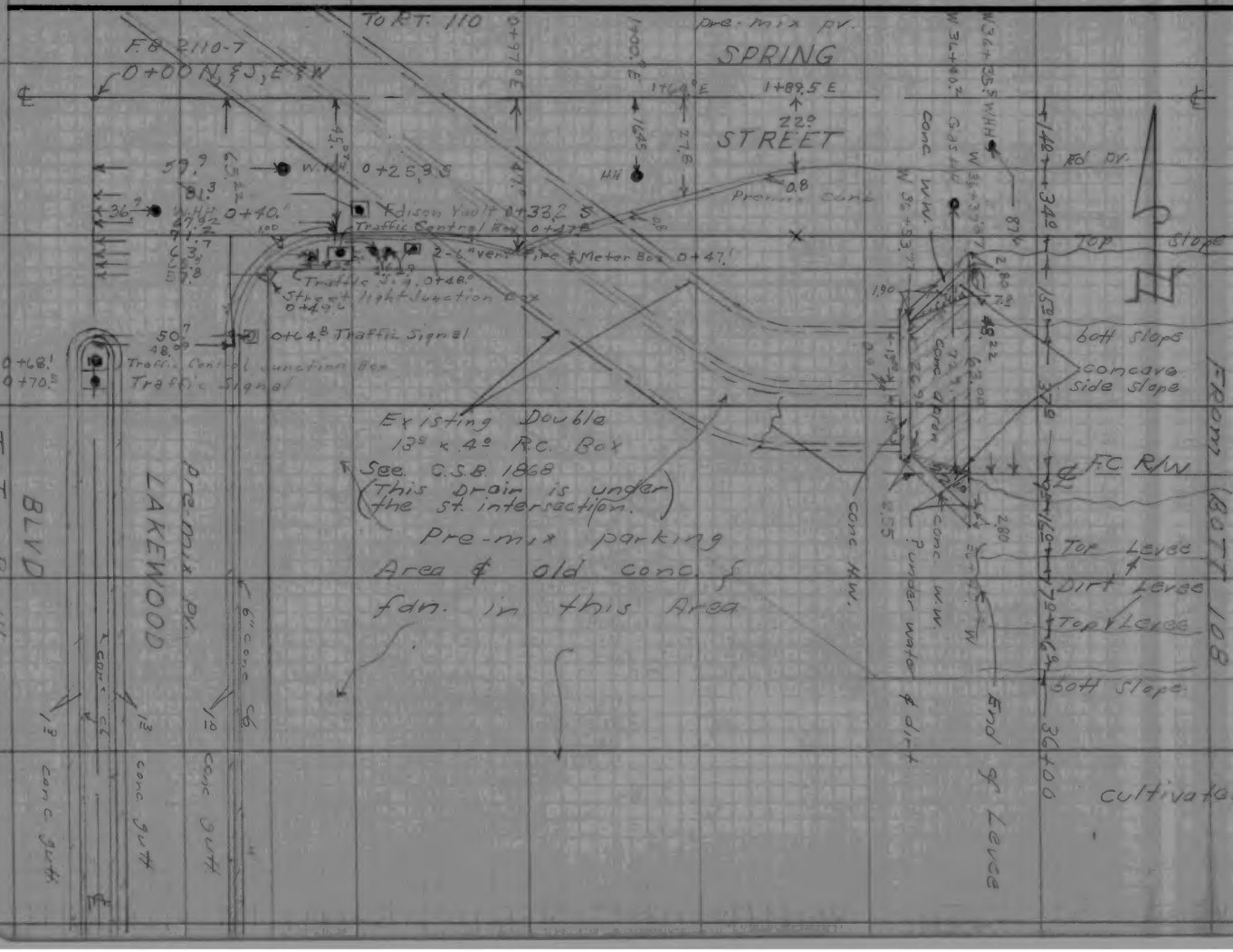

Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of Los Cerritos Co
W. O. Tape No. Sr'd. °F
Surveyed by D. Sandall
Notes E. Sparks Date
Indexed R. C. Johnson

F.B. 2110 PG. 107

F. B. 2110 Pg. 110

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

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
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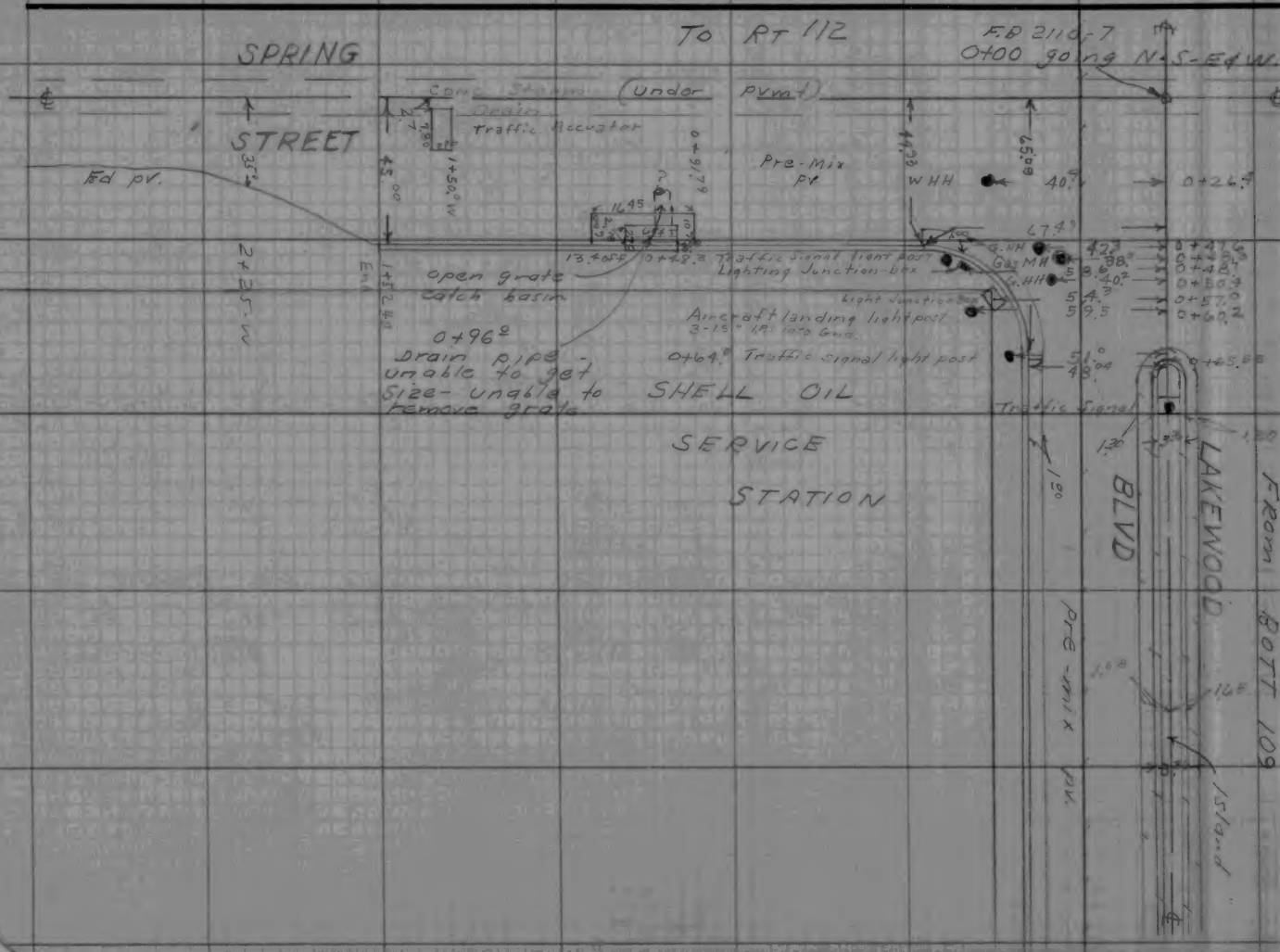

Notes Ck'd by ____
Map No. ____
Office Work ____
Checked ____
Date ____

Survey of Los Cerritos Vol
W. O. ____ Tape No. ____ Sr'd. ____ °F
Surveyed by D. Sapell
Notes Separate Date 11-55
Indexed A. C. Johnson

F. B. 2110 PG. 111

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

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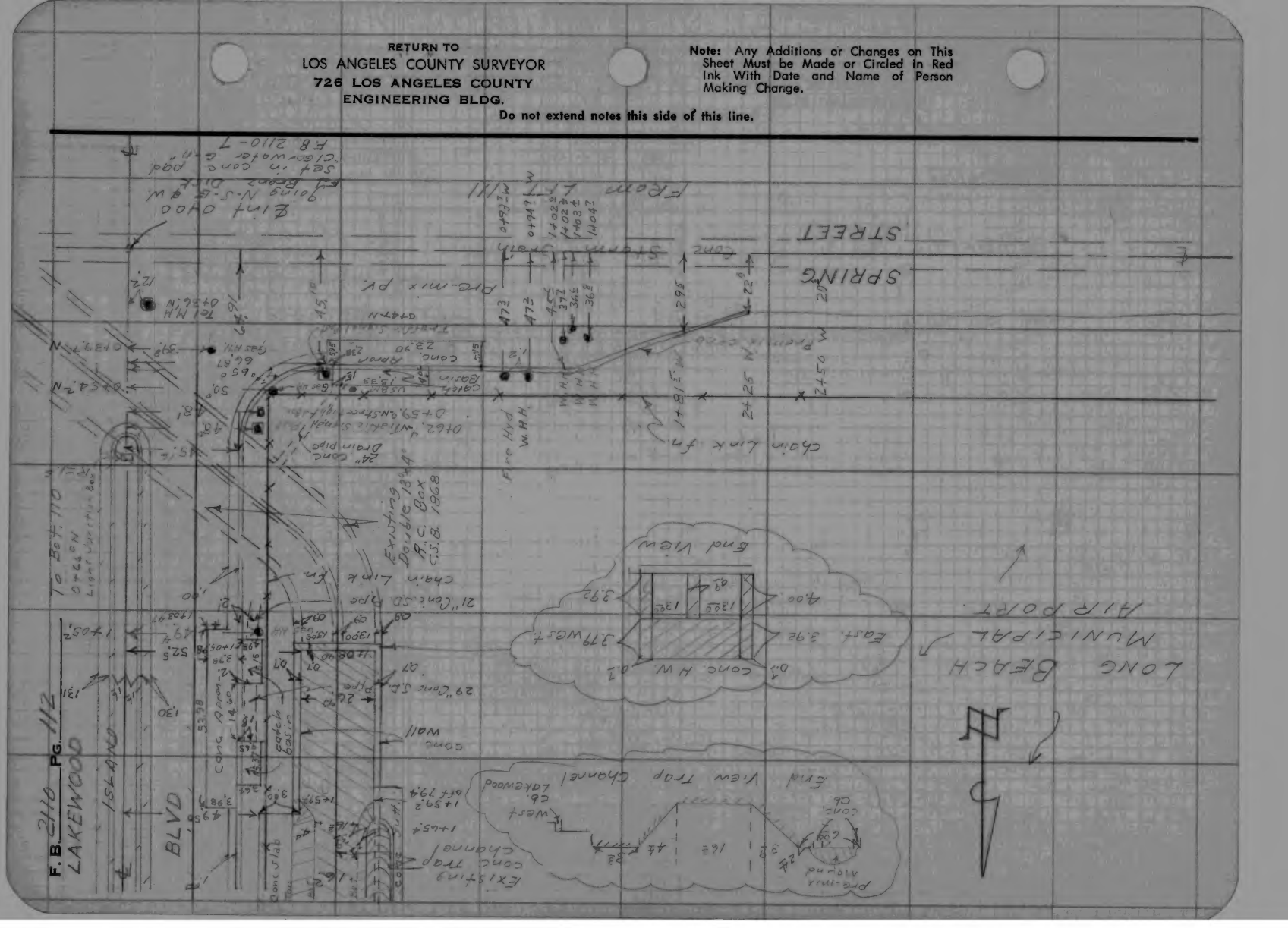

Notes Ck'd by	Survey of Los Cerritos S.D.
Map No.	JN 6220 Tape Std °F
Office Work	Surveyed by English
Checked	Notes Lind Date 8-56
Date	Indexed A. C. Johnson 8-14-56

F. B. 3010 PG. 113

LOS CERRITOS S.D.

J.N. 6220.00

TOPOG & "X" SECTIONS

OF

NEW CONST.

8-56

English

Lind

Peterson

Foulger

Tuxford

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

76F309S S&E #247 1-56

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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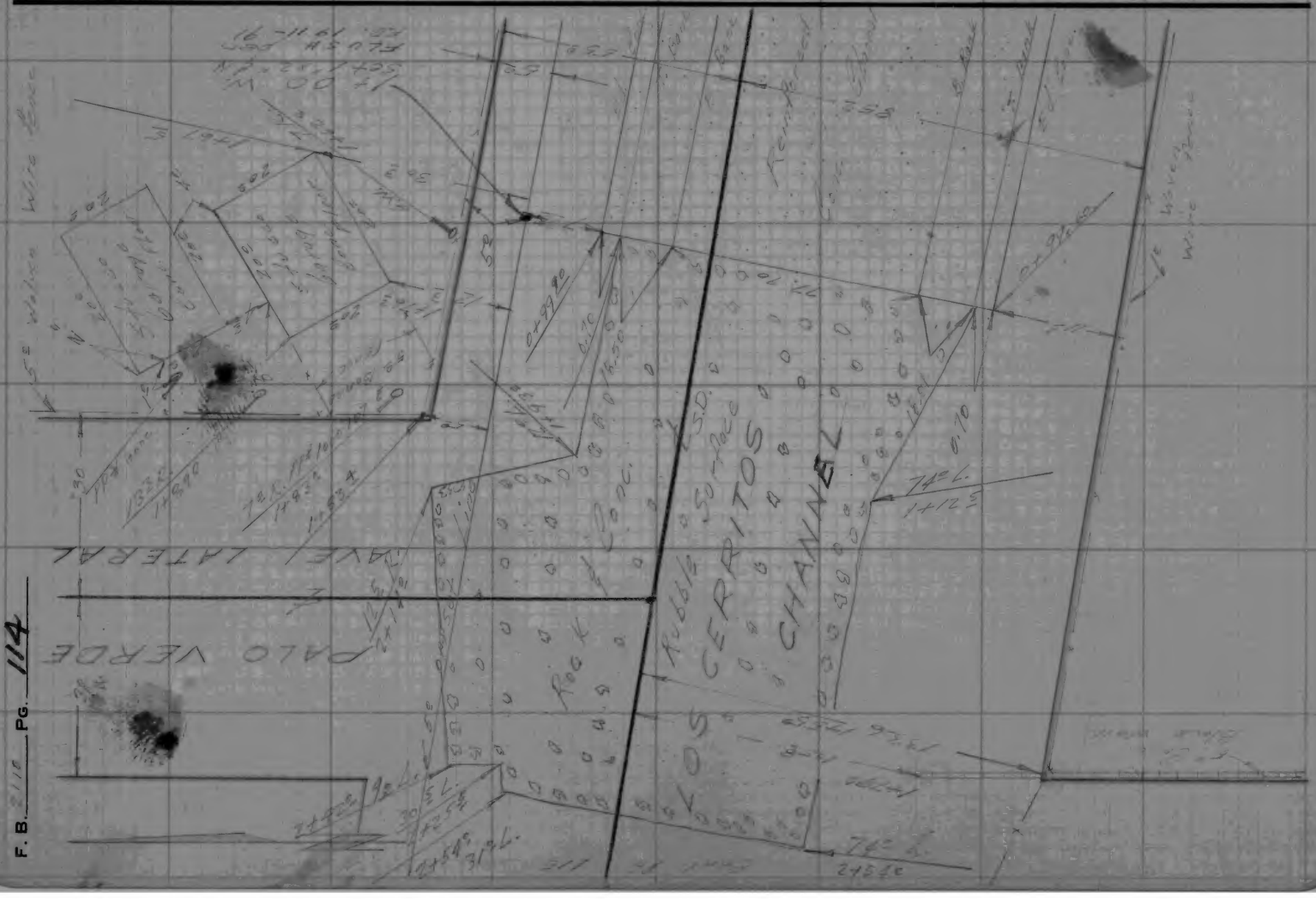
PALO VERDE LATERAL
LOS CERRITOS CHANNEL
Rock
Rubble
Conc.
L.S.D.
Rock Fence
Wire Fence
Wire Fence
Wire

76F309S S&E #247 1-56

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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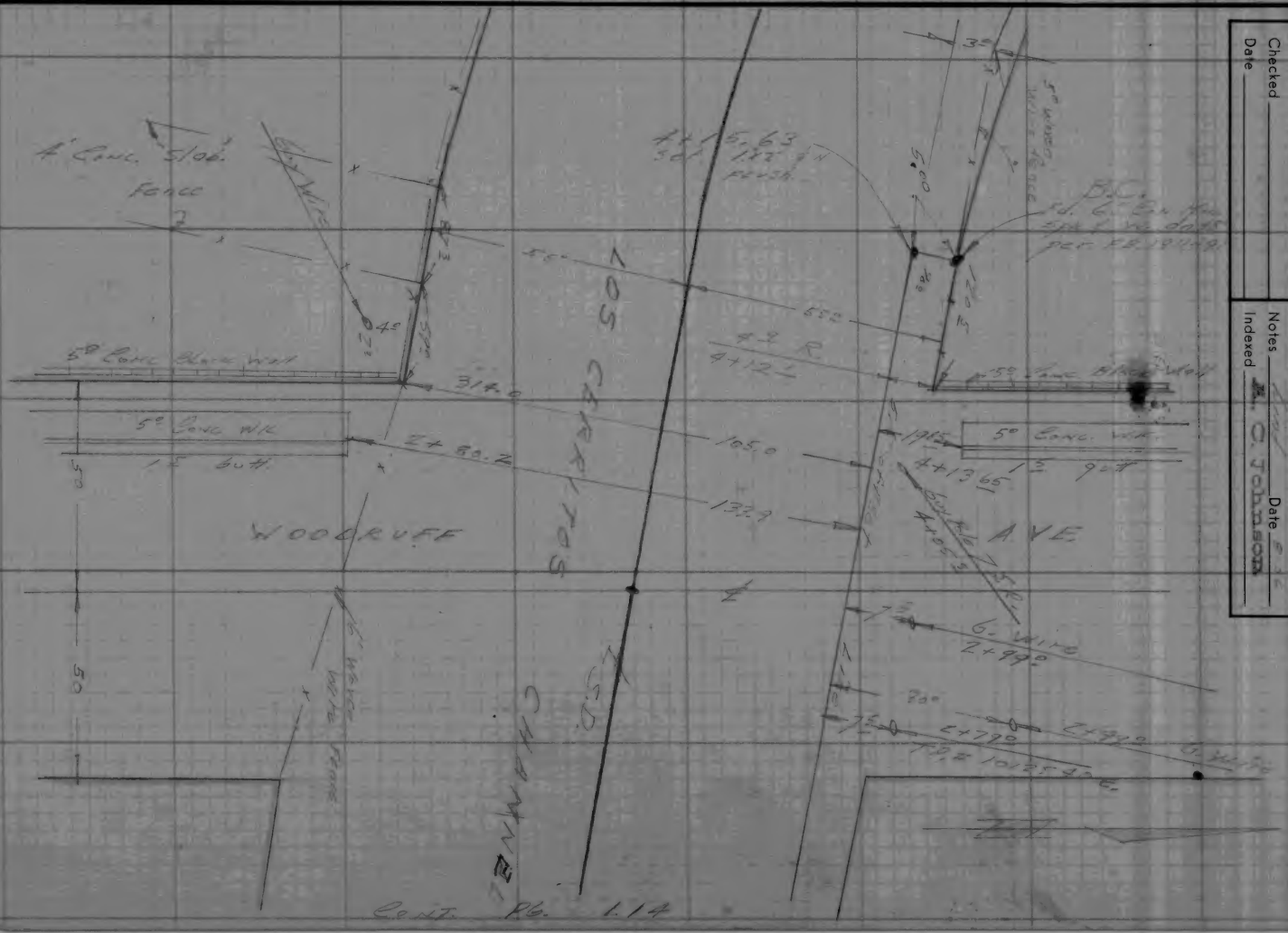

Notes Ck'd by
Map No.
Office Work
Checked
Date

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

F. B. PG. 115

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F. B. 2120 PG. 116

76L298 S & E #307 9-54

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
X-Sections			New	Flood	Control Construction - Los Cerritos S.D.	
B.M.						
KN-222	2 65	25 14		22 49	KN-222, el = 22.490, F.B. 1911-47	
					S. side F.C. Channel & W. side	
					Woodruff Ave., Bt. spk. in cb. 6±	
					S. of N. end cb.	
0+00			41	210	5' offset line - Pg. 114	
			41	210		5' R - P.L.
			506	2008	7± L T.B. conc.	
			1410	1104	26± L B.B. "	
			1483	1031	69± L F.L. "	
			1416	1098	104± L B.B. "	
			510	2004	123± L T.B. "	
			43	208	135± L. P.L.	
1+00			36	215	5' offset line - fd. 1X2 - Pg. 114	
			36	215		5 R.
			480	2034	- ±	
			1390	1124	26± L	
			1467	1049	69± L. Same	(EAQ Conc. Channel)
			1403	1111	104±	

Profile No. ____ Date ____ Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 122800 Division No. 10 Survey of Los Cerritos S.D. F. S. 210 Pg. 117

X-Sec. No. ____ Date ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by Earl Carter Notes ____ Date ____ Map No. ____ Indexed A. C. Johnson Date ____

76L298 S & E #307 9-54

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LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Los Cerritos	S.D.
1+00		2514	498	2016	123 2 L.	
			40	211	135	
1+80			26	225	5' offset line	
			26	225		5' R. P.L.
			26	225	6 L - T.B. - Dirt	
			795	1719	9 L - " - Conc. & rock.	
			1420	1094	21 5 L - B.B. - " " "	
			1494	1020	46 " - F.L. - " " "	
			1446	1068	70 " - B.B. - " " "	
			716	1798	82 " - T.B. - " " "	
			29	222	95 " - " - Dirt	
			31	220	135 " - P.L. "	
T.P.	540	2692	362	2152	1X2	
KN-222			443	2249	KN-222, el = 22.490, F.B. 1911-47	

F. B. 2110 Pg. 118 Job No. 6220.00 Division No. 10 Notes Red. Plotted Profile
Survey of Los Cerritos S.D. Date Date No.
Survey by English Notes Ed Notes Chkd. Checked X-Sec.
Indexed L. C. Johnson Date Date Date No.

PWFB 0424

150

Notes Ck'd by C. J. GALLI	Survey of Los Cerritos S.D.
Map No.	JN 6220.00 Tape Std °F
Office Work	Surveyed by J. Sappell
Checked	Notes D.S. Date 2-57
Date	Indexed A. C. Johnson 3-19-57

F. B. 2140 PG. 119

J.N. 6220.00

LOS CERRITOS STORM DRAIN

LINE "C" PROJ. Nº 9

CENTER LINE SURVEY

OF

(PROP.) STORM DRAIN & ADJ. STS.

SEE INDEX PG 114

party: Sappell
Shoemaker
Myers
Caro

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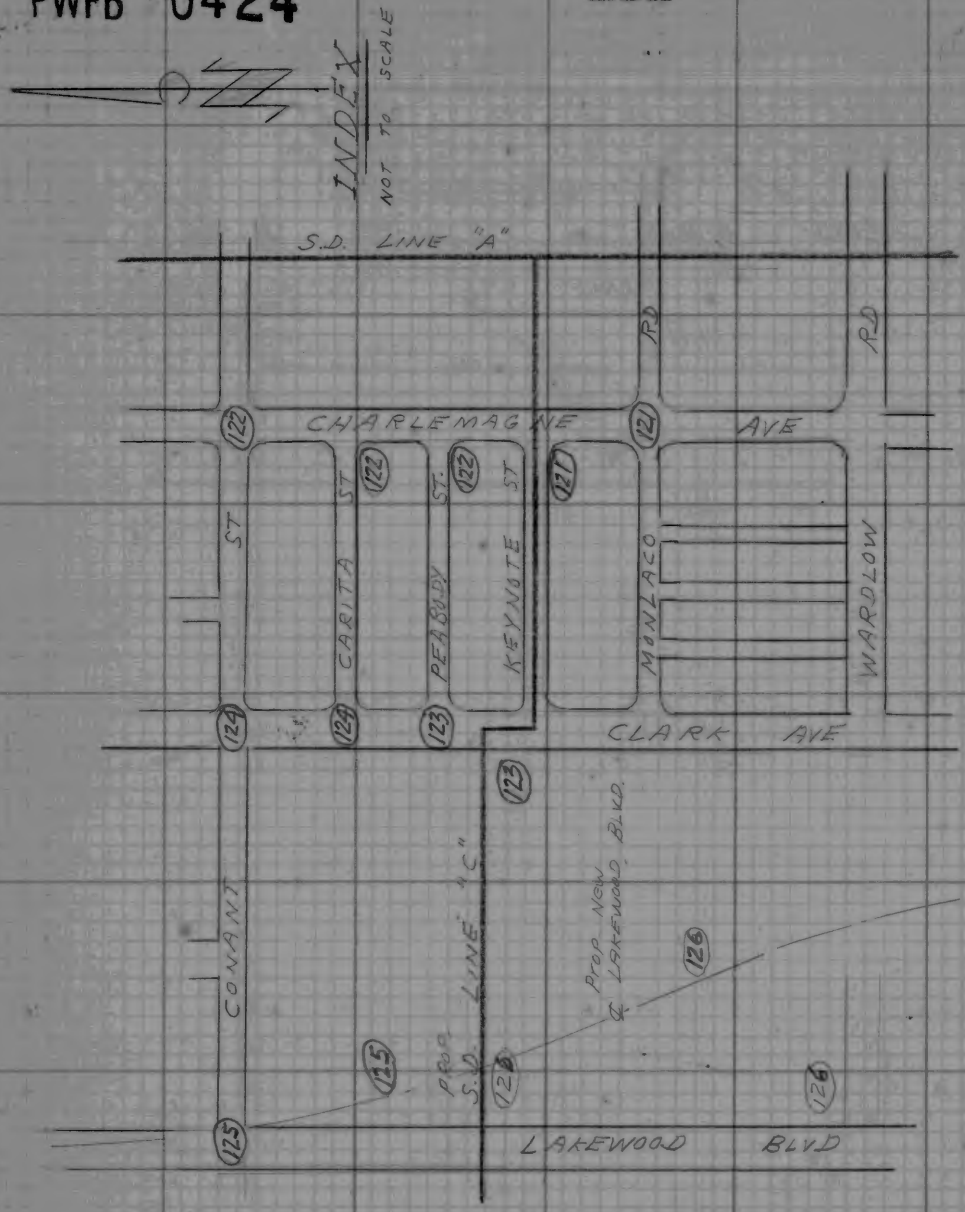
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S S&E #247 1-56

F. B. 2110 PG. 120

PWFB 0424

151



INDEX MAP Revised 3-19-51

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

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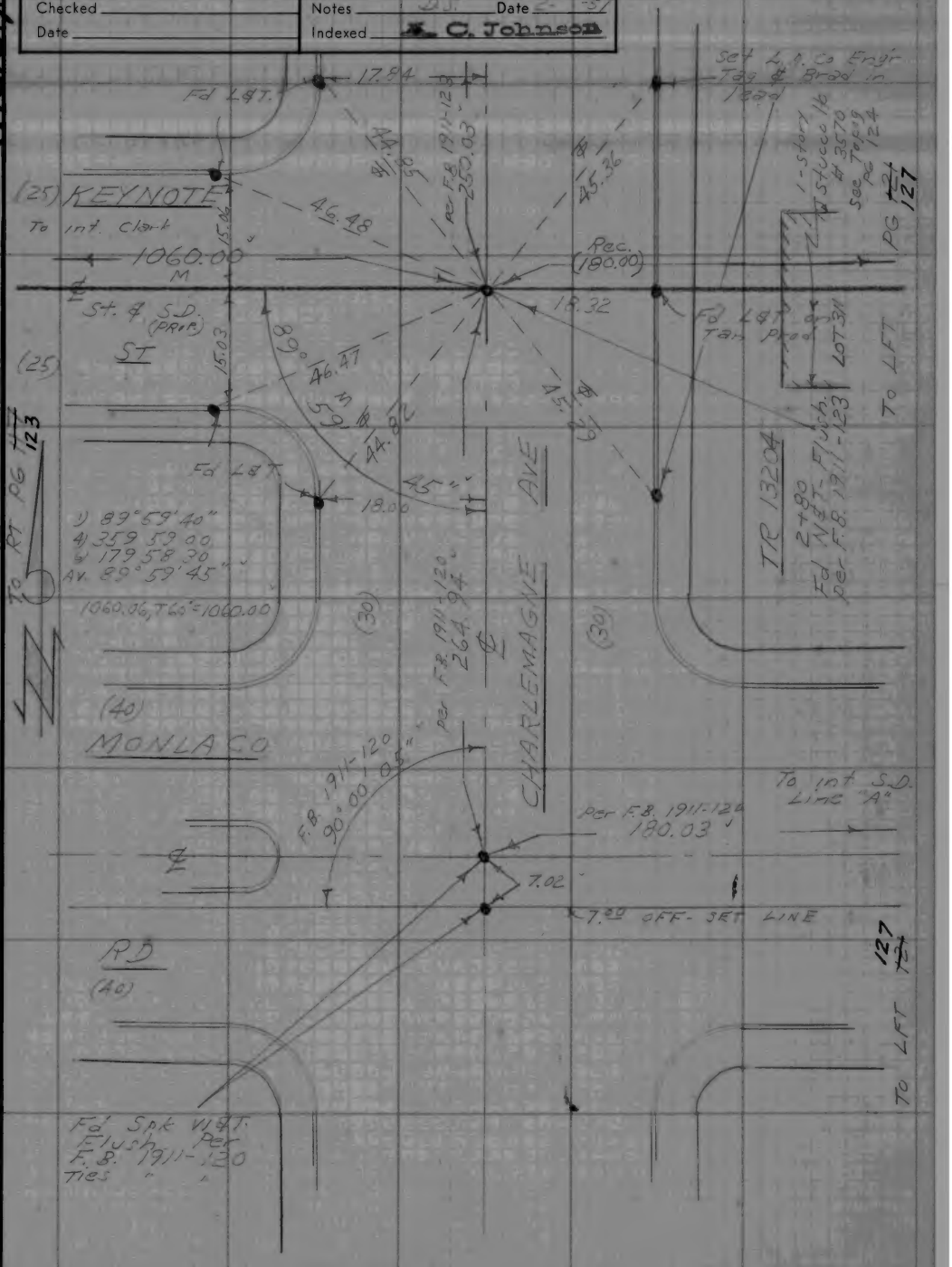
PWFB 0424 152 153

W.S.3,A-2

Notes Ck'd by C. J. GALLI	Survey of Las Cerritos S.D.
Map No.	JN 6220.06 Tape 6144 Std 66 °F
Office Work	Surveyed by D. Stowell
Checked	Notes D.J. Date 2-57
Date	Indexed K. C. Johnson

F. B. 2140 PG. 121 / 122

To BOTT PG 118



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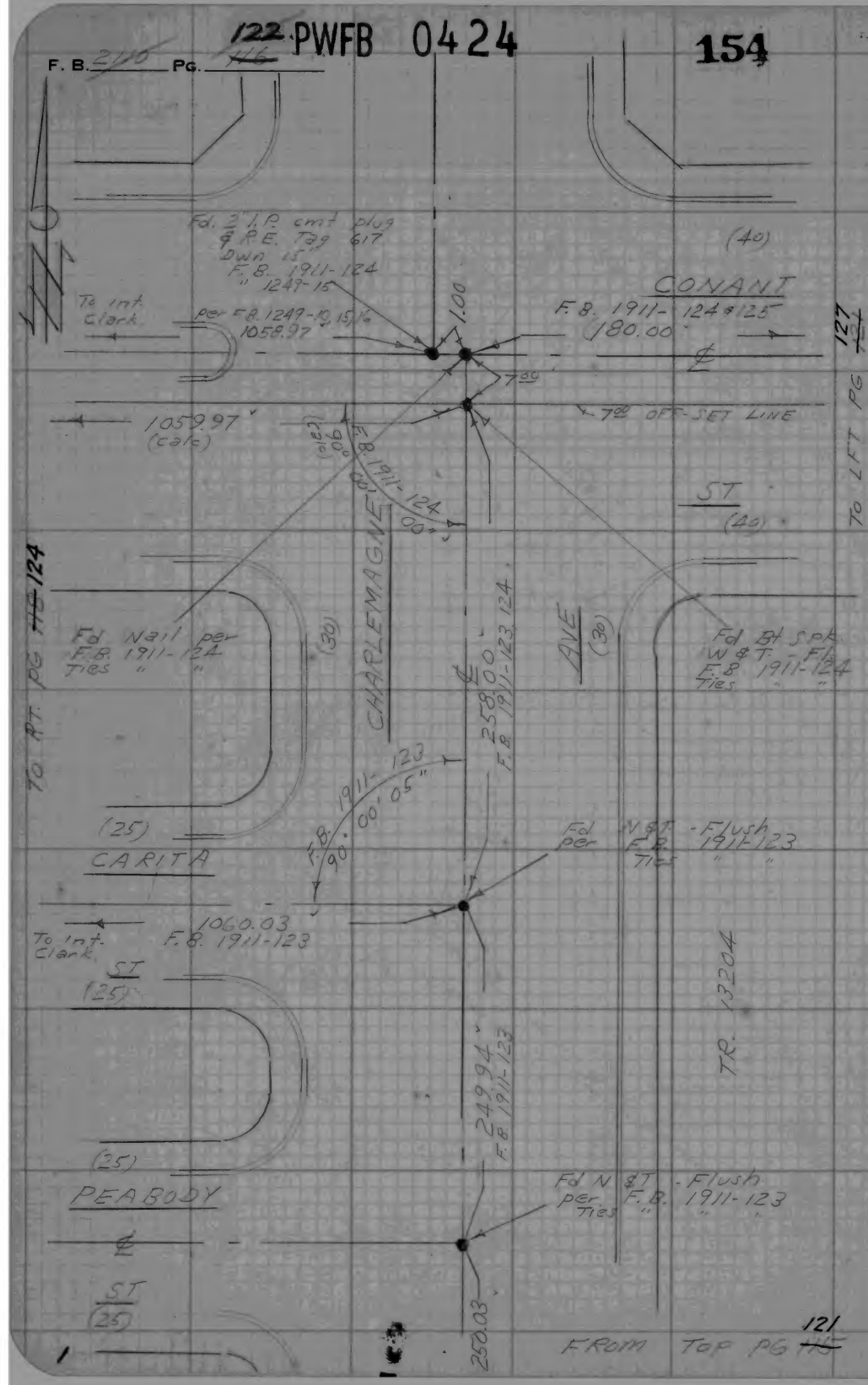
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S S&E #247 1-56

F. B. 2110 PG. 116

W.S. 31, A-2



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76F309S S&E #247 1-56

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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W.S.31A-2

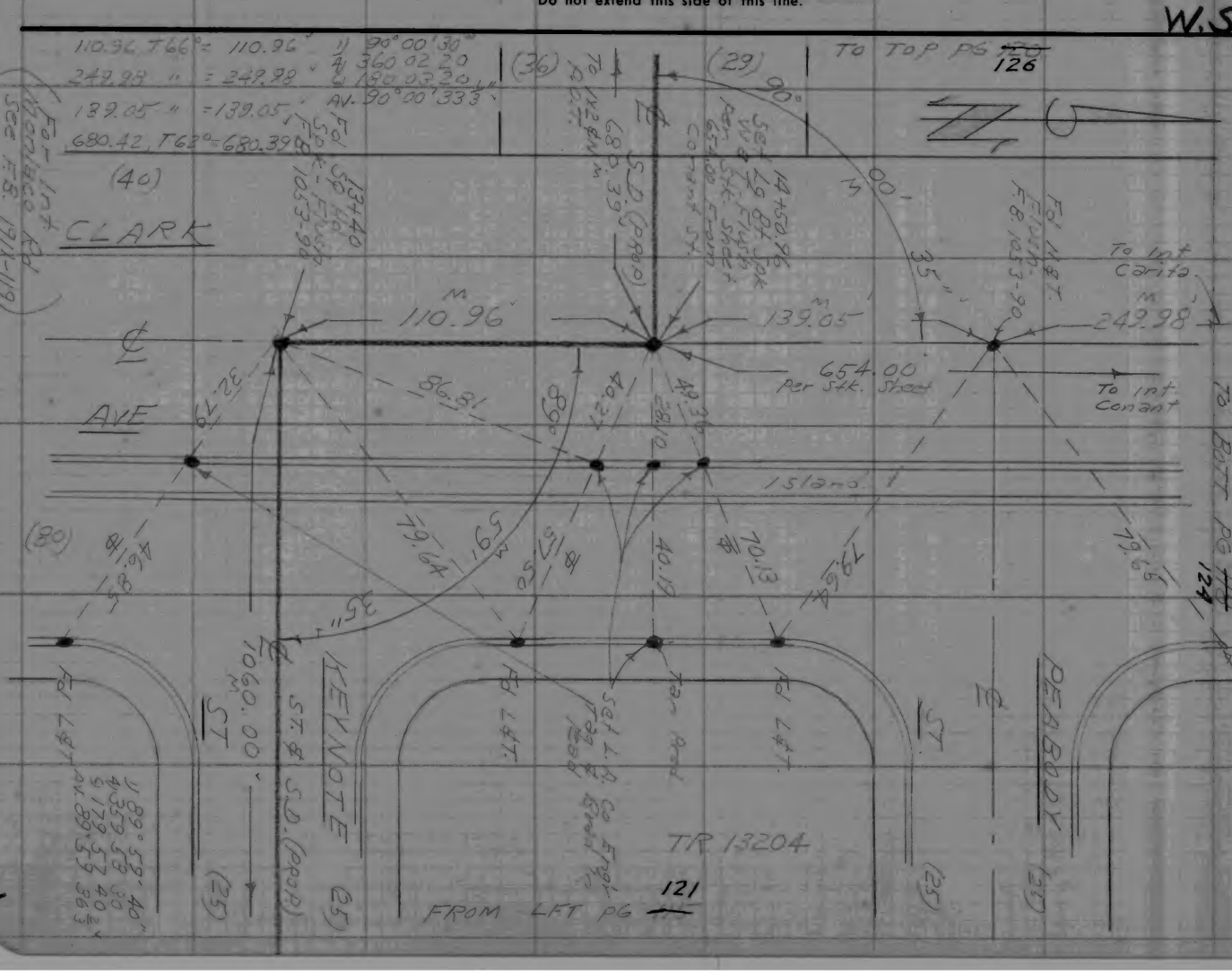
PWFB 0424

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

Survey of Lbs Center Sp.
JN 62202 Tape 0144 Std 68 °F
Surveyed by D. S. Sobrell
Notes D. S. Date 2-21 57
Indexed C. Johnson

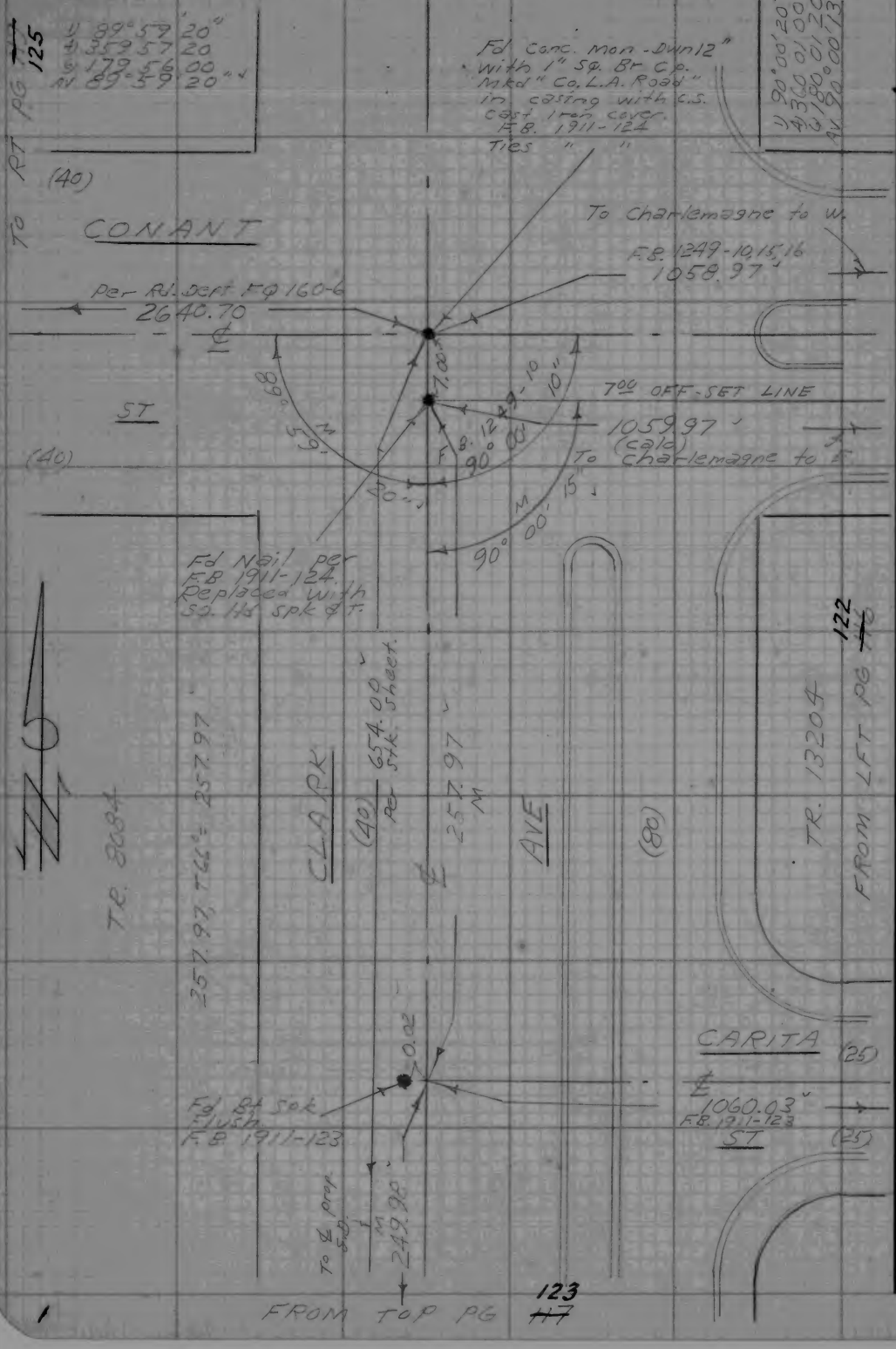
F. B. 2140 PG. 155

123



F. B. 3410 PG. 124 ~~119~~ PWFB 0424 156

W.S.3141-2



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76F309S S&E #247 1-56

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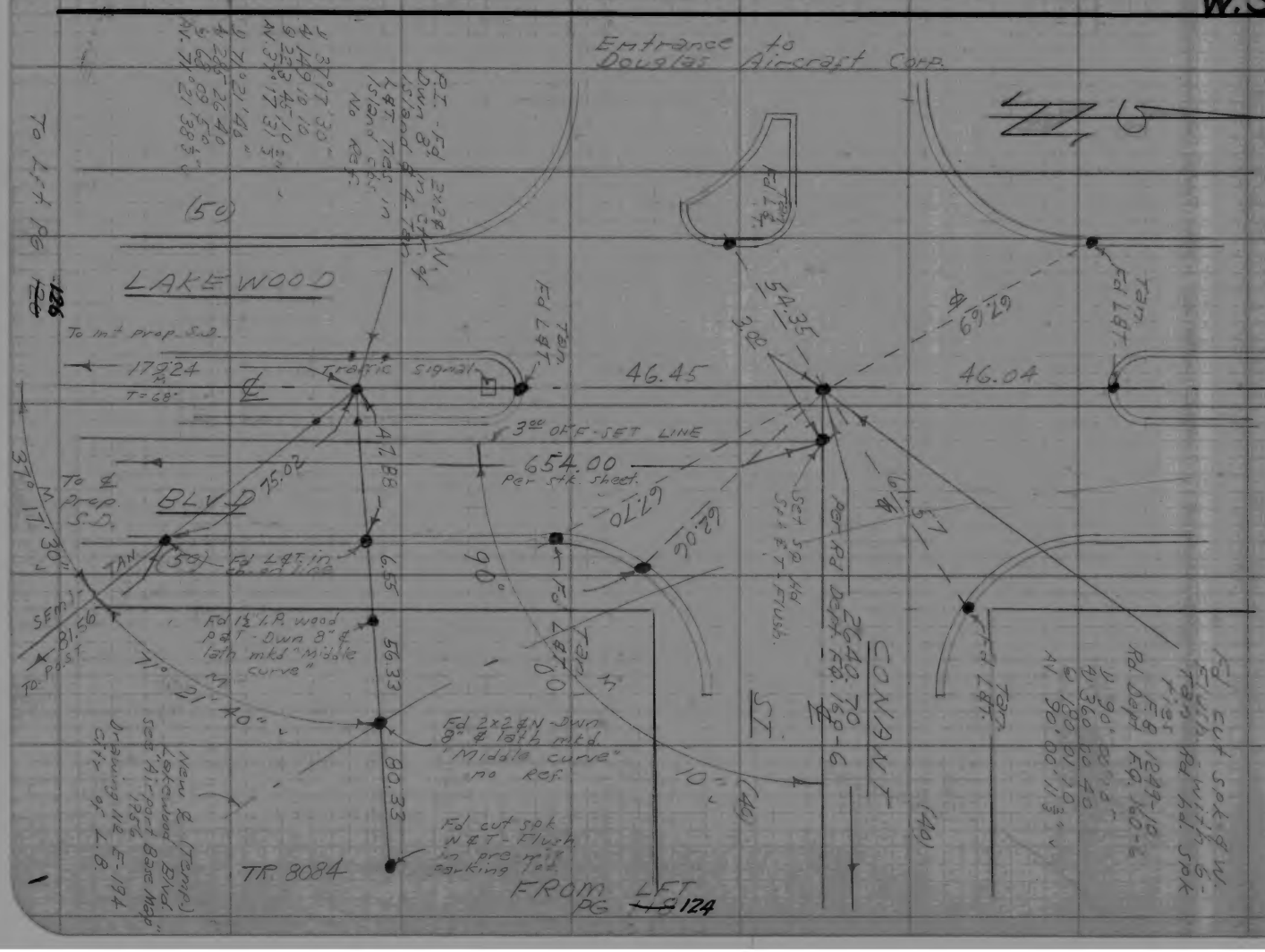
W.S.31,A-2

PWFB 0424

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

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

F. B. PG. 125


Entrance to Douglas Aircraft Corp.
LAKEWOOD
BLVD
To Int. prop. S.D.
To ℄ prop. S.D.
17°24'
T=68°
Traffic signal
3rd OFF-SET LINE
654.00
per stk. sheet.
46.45
46.04
54.35
3.22
62.69
62.70
62.06
47.88
75.02
6.55
56.33
80.33
81.56
37°17'30"
71°21'40"
90°
10°
TAN
SEMI
TO POST
Fd 1½" I.P. wood post - Dwn 8" @ lath mkd "Middle curve"
Fd 2x2 ⌀N - Dwn 8" @ lath mtd. "Middle curve" no ref.
Fd cut spk. N ⌀T - Flush in pre-mix parking lot.
Set sp. Nd. S.S. & T - Flush.
Fd 1 ⌀T
Fd 1 ⌀T
Fd 1 ⌀T

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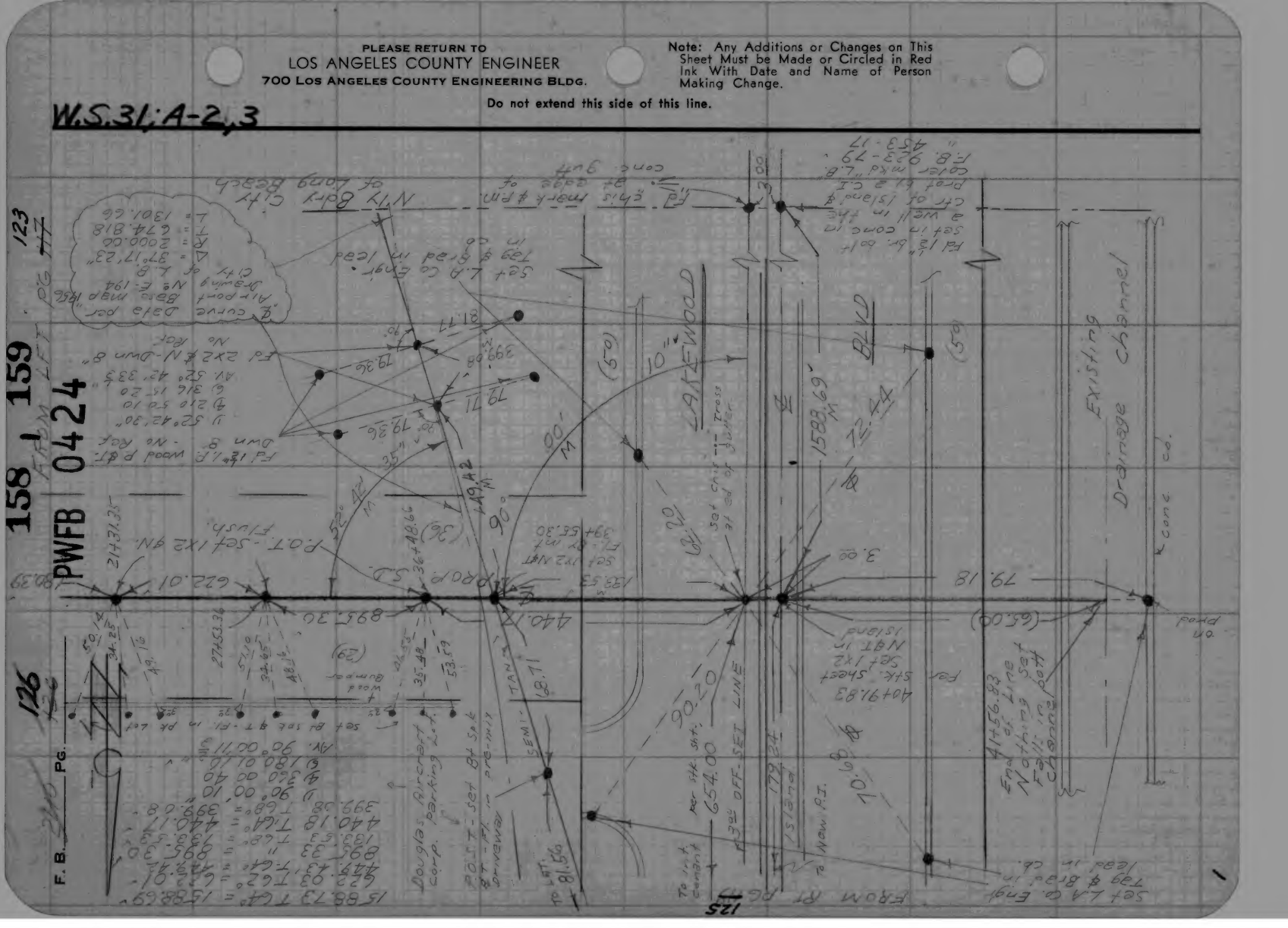
W.S.31; A-2,3

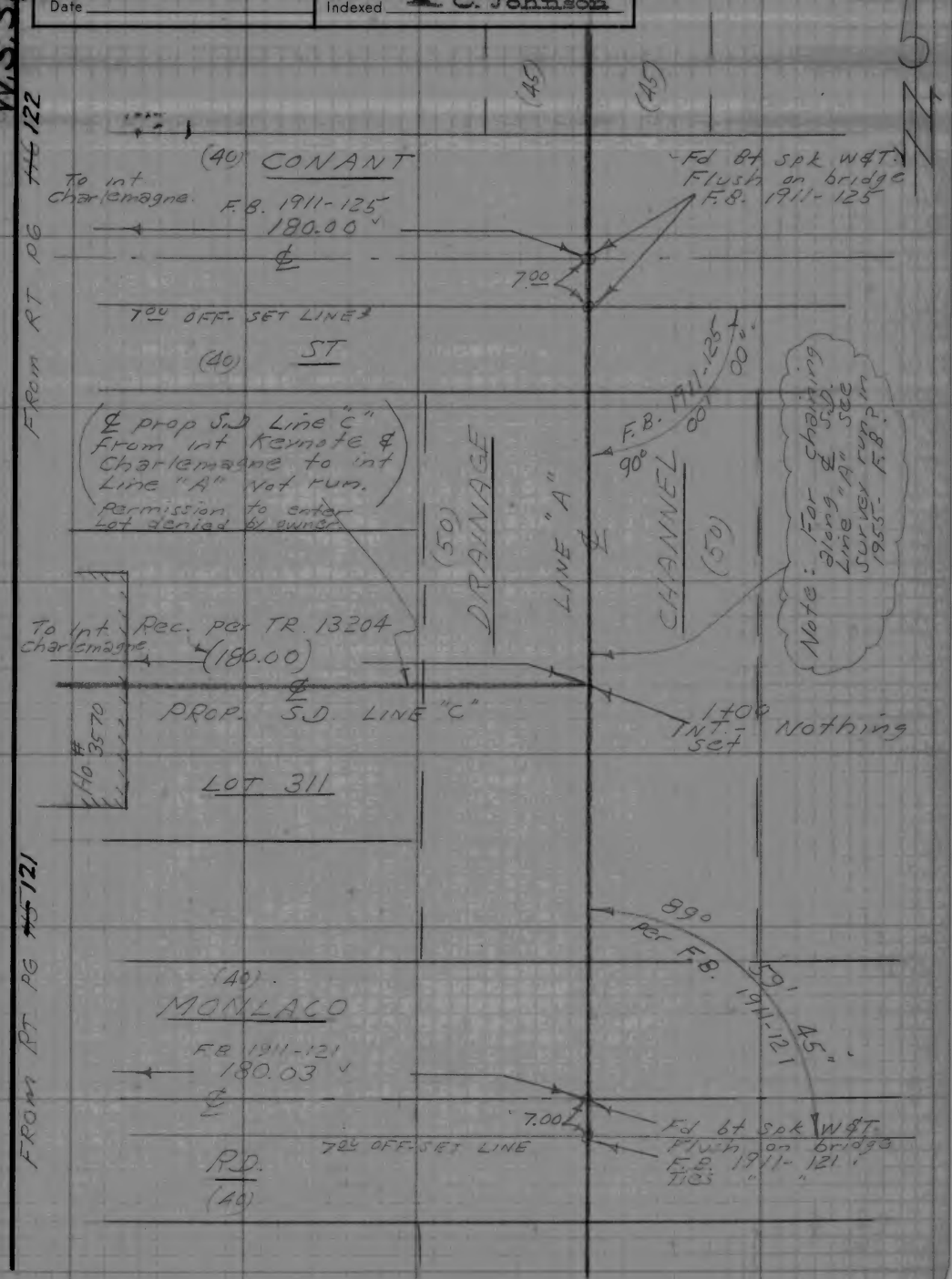

PWFB 0424
158 - 159
FROM LEFT
123
126
F. B. PG.
LAKEWOOD BLVD
Existing Drainage Channel
Conc. Ch.
Pavd. Ch.
Douglas Aircraft Corp. Parking Lot
Set L.A. Co. Engr. 7&9 & Brad in lead in co.
Set L.A. Co. Engr. 7&9 & Brad in lead in co
Fd 1½" Br. bolt set in conc in a well in the City of Island & Pavt & C.I. Cover mkd "L.B. F.B. 923-79 " 453-17
Fd 1½" Br. bolt set in conc. 3ft edge of conc. gutter
N'ly Bdry City of Long Beach
Air Port Basis map 1956 Drawing No E-194 City of L.B.
Curve Data per
Fd 2x2 & N-Down 8" No Rot
Fd 1½" I.P. Wood p&t: Down 8" - No Rot
P.O.T. - Set 1x2 4N. Flush.
Set Chk Cross at end of Curb
Set 1x2 Nail Fl. 8" in ft 39+55.30
Set Pl Sol at Fl. in Pk Lot
Wood Bumper
Set Pl Sol at Sak Fl. in pre-mix Driveway
Sak. Sheet Set 1x2 Nail in Island
Fd Sak. Sheet Set 1x2 Nail in Island
Set Chk Cross at end of Curb
Set L.A. Co. Engr. 7&9 & Brad in lead in co
Per Int. Set.
Per Int. Cement
Edge OFF-SET LINE
To New P.I.
To Int. Cement
To Int. Cement
FROM RT. PG. 125
End of Line Nothing Set Fill in pot Concrete
Fd 1½" Br. bolt set in conc. gutter
Fd 1½" Br. bolt set in conc. gutter
Fd 1½" Br. bolt set in conc. gutter

PWFB 0424 160, 161

Notes Ck'd by C. J. GALLI	Survey of Aer Carriage, S.D.
Map No.	JN 6220.00 Tape 0194 Std 68 °F
Office Work	Surveyed by D. Sandell
Checked	Notes DS Date 9-67
Date	Indexed K. C. Johnson

F. B. 2110 PG. 127

W.S. 31A-2



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700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S S&E #247 1-56

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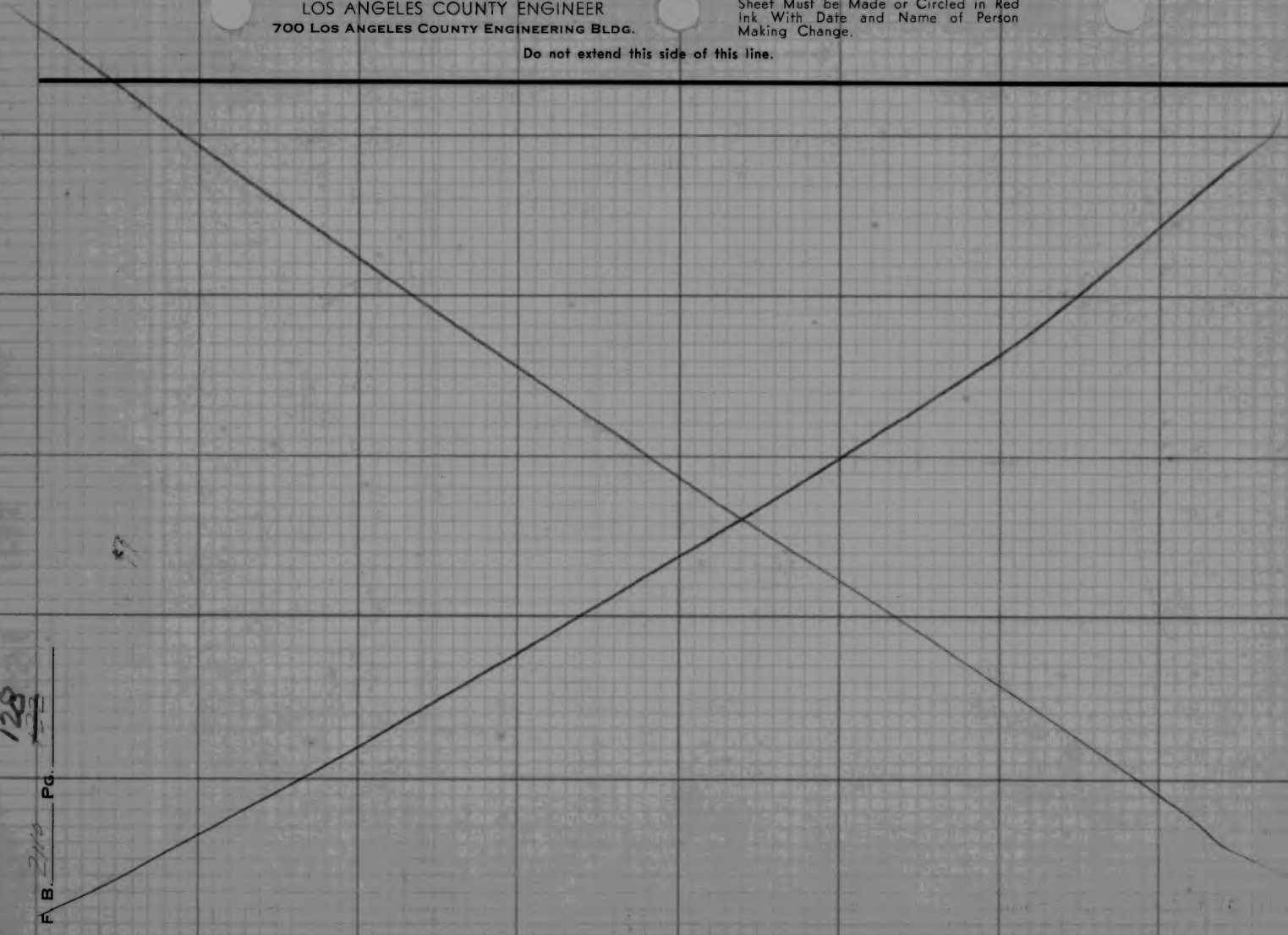

F. B. 2119 PG. 128

Notes Ck'd by	Survey of Los Cerritos S.D.
Map No.	JN 6220.00 Tape Std °F
Office Work	Surveyed by Sappell
Checked	Notes Date
Date	Indexed E. C. Johnson 3-19-57

F. B. 2110 PG. 129

J.N. 6220.00

LOS CERRITOS STORM DRAIN

LINE "C" PROJ. # 9

LOCATION OF IMP.

FROM

S.D. LINE "A", 180' E of (CHARLEMAGNE AVE) W'LY ALONG KEYNOTE ST. to CLARK AVE 111'± N'LY on CLARK - THENCE W'LY & N to Conant St. to LAKEWOOD Blvd.

Party: Sappell
Shoemaker
Myers
Caro

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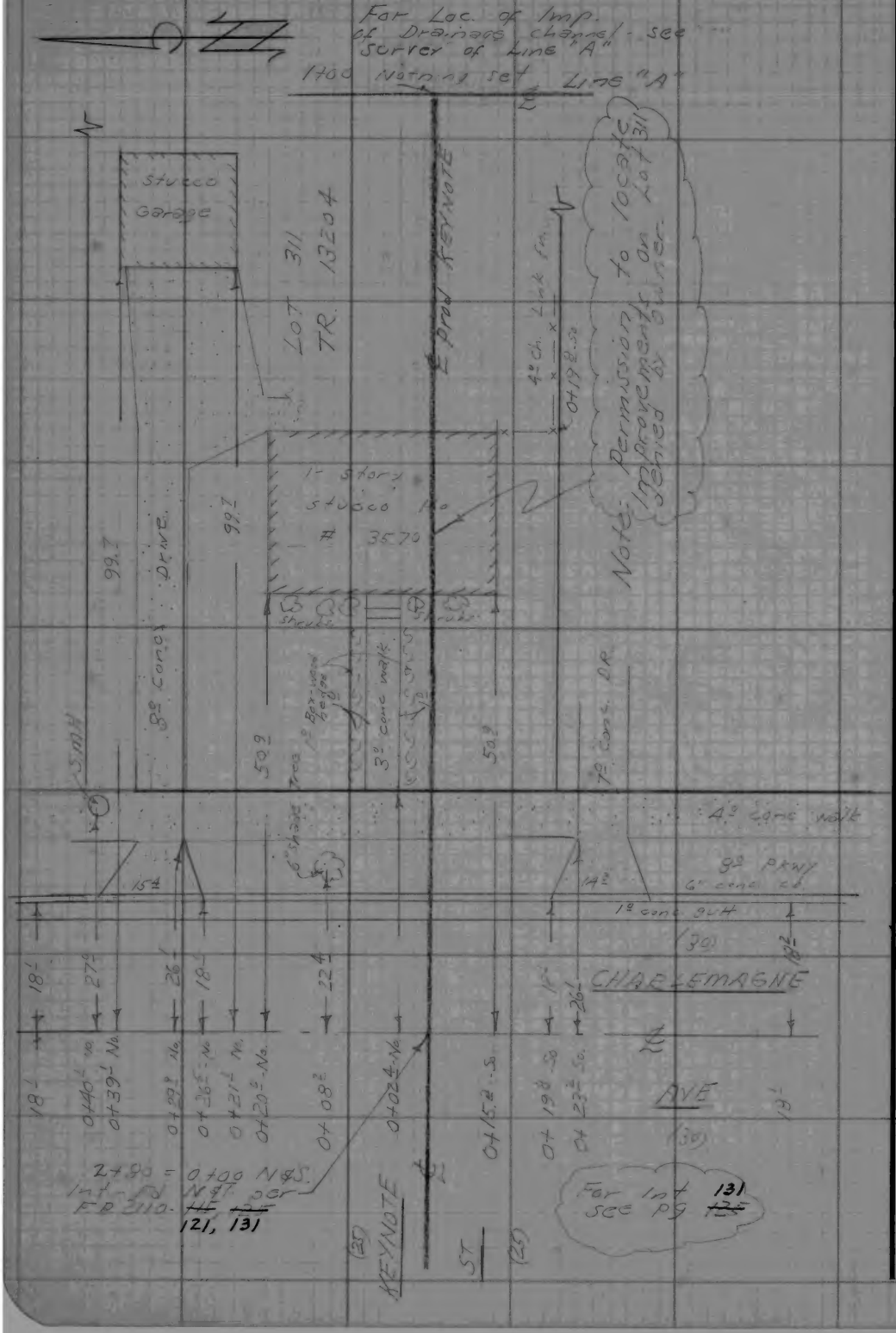
76F309S S&E #247 1-56

F. B. 2110 PG. ~~124~~ 130



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76F309S S&E #247 1-56

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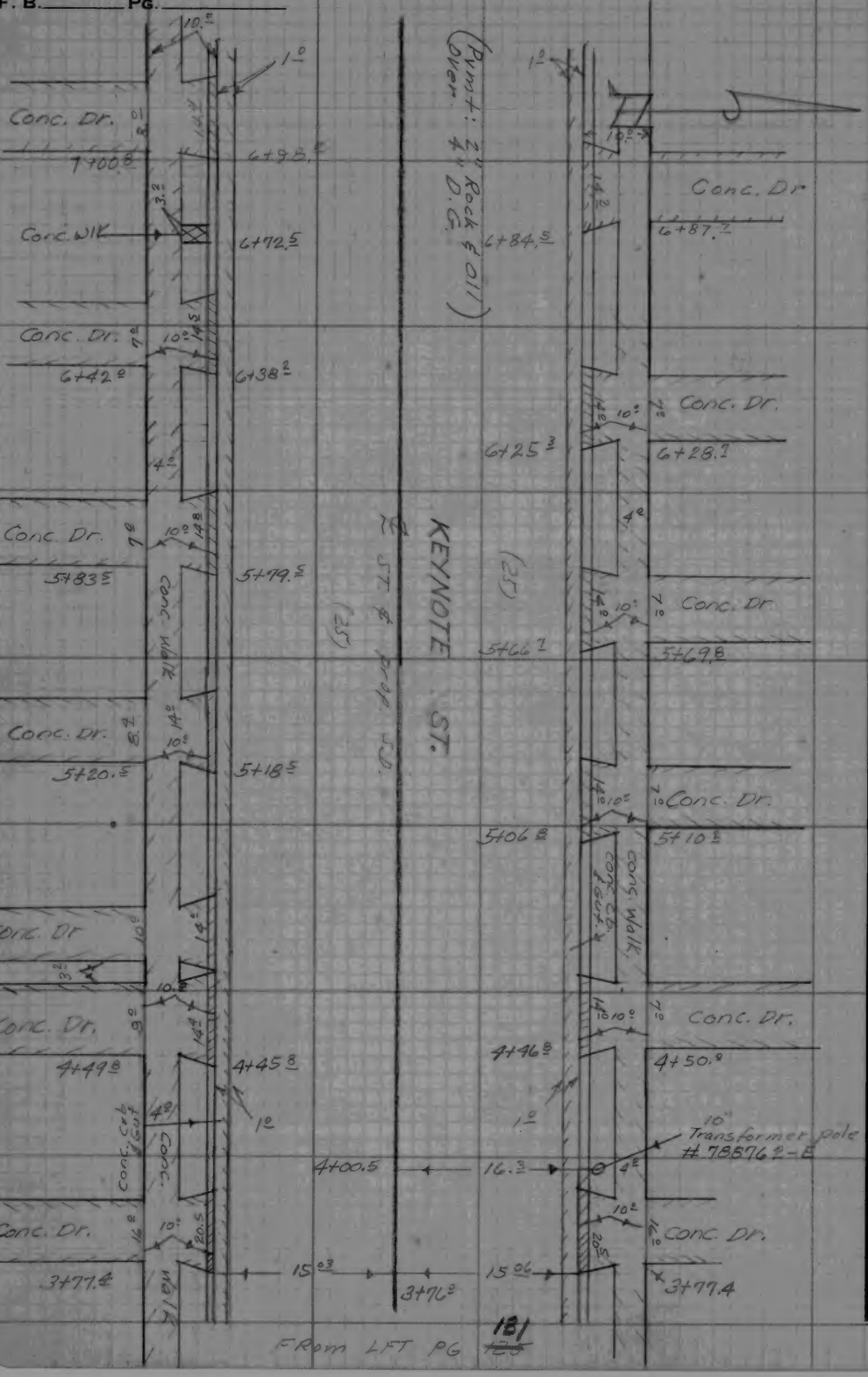
Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of
JN Tape Std "F
Surveyed by Date
Notes
Indexed K. C. Johnson

F. B. 2110 PG. 131

F. B. 240 Pg. 132

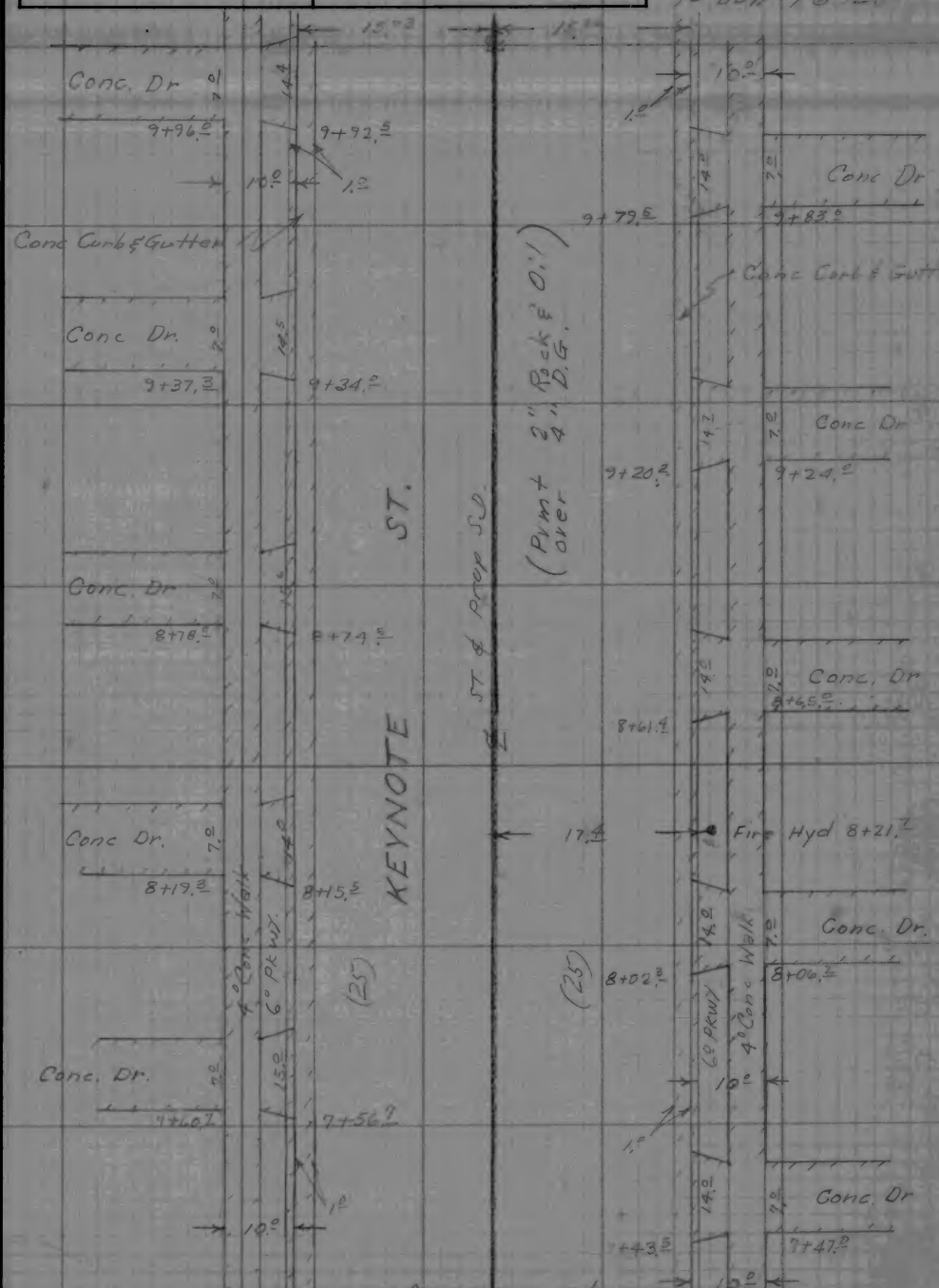
To Both Pg. 133


Pvmt: 2" Rock & Oil
Over 4" D.G.
KEYNOTE ST.
E ST. & Drip Jd.
(25)
Conc. Dr.
Conc. Walk
Conc. Walk
Conc. Crb & Gut.
Conc.
Conc. Dr
Conc. Dr.
Conc. Dr.
Conc. Dr.

Notes Ck'd by	Survey of Del Cerrito S.D.
Map No.	JN 6220.07 Tape Std °F
Office Work	Surveyed by D. Sparrow
Checked	Notes Sheet 10 Date 3-57
Date	Indexed C. Johnson

F. B. 2110 PG. 133

To Both PG 134



From Top PG 132

PLEASE RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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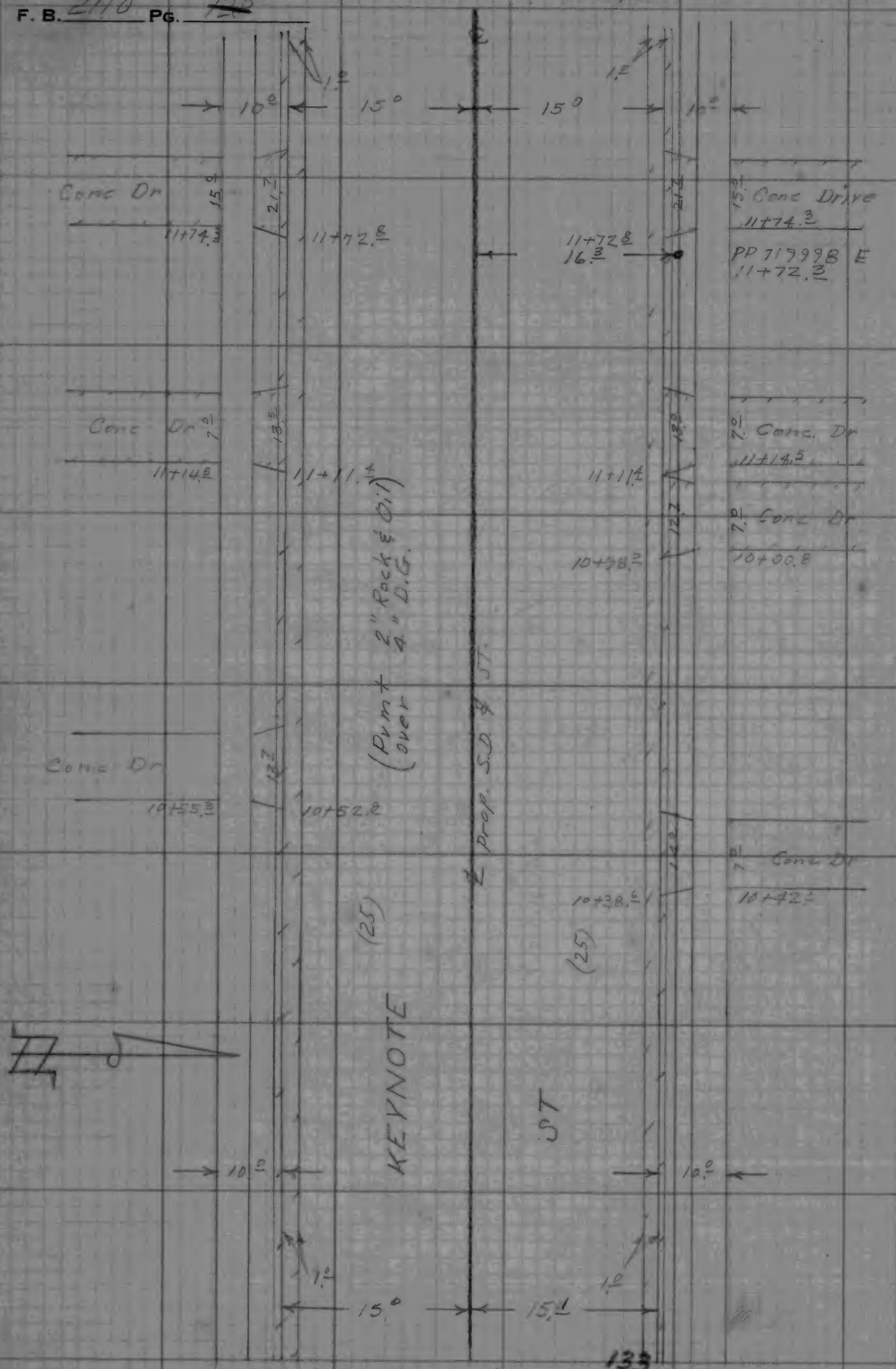
76F309S S&E #247 1-56

F. B. 240 PG. 134

TO BOTT PG 135



FROM TOP PG 133

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

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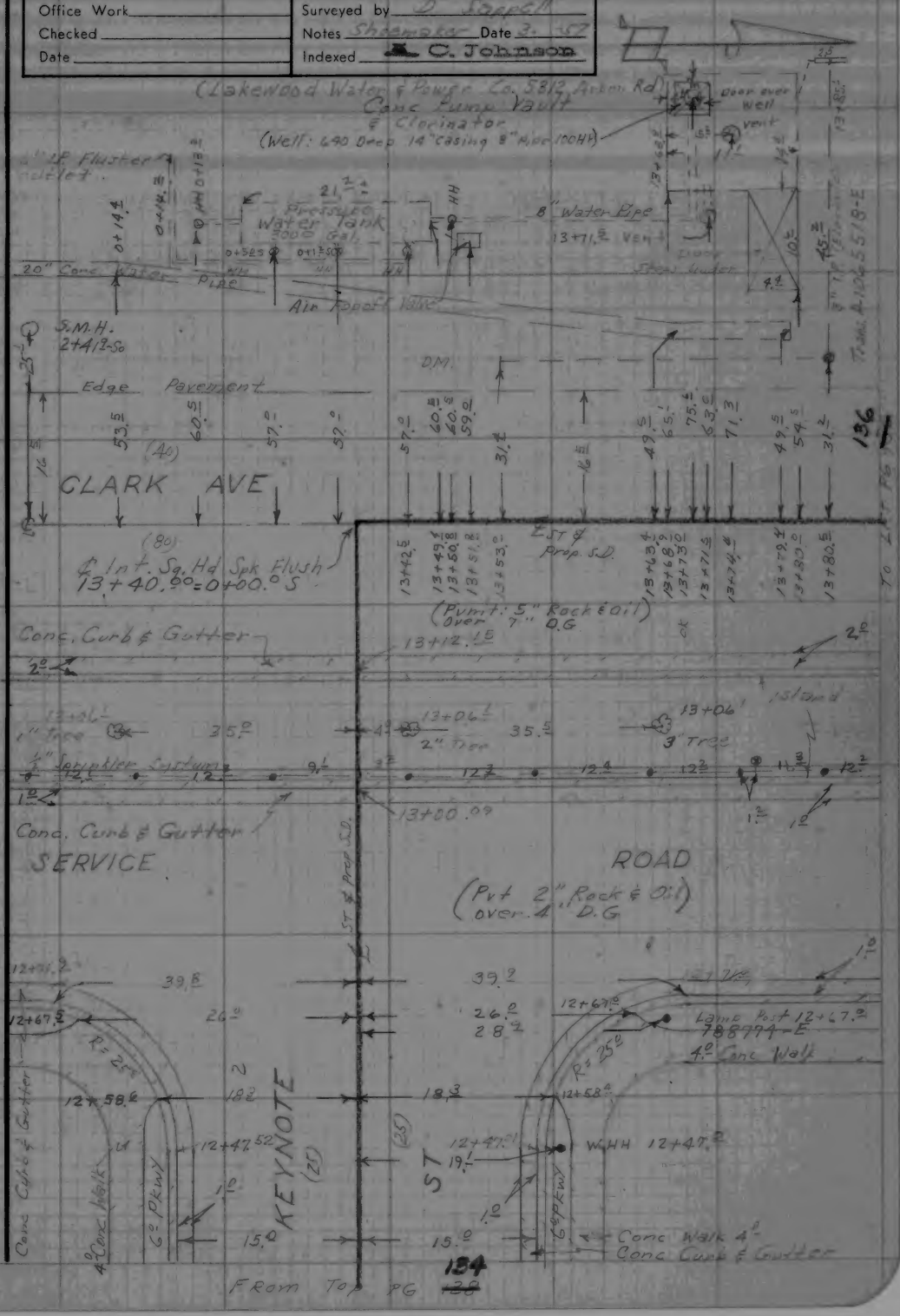
Notes Ck'd by	Survey of Los Cenitos Sch.
Map No.	JN 6230.00 Tape Std °F
Office Work	Surveyed by D. Stapell
Checked	Notes Shoemaker Date 3-57
Date	Indexed C. Johnson

F. B. 2110 PG. 135



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LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S S&E #247 1-56

F. B. 2110 PG. 136

To both pg 137

17+00

45

20" I.D. Steel & Conc. Water Pipe

Wood bumper

Phenix Drive to Douglas Aircraft Parking Lot

Wood bumper

prop S.D.

(36)

(29)

water pipe line to be cons. below prop. S.D. - Now under cons. See Long Beach Water Dept. Drawing DWG I-205 Sta 56+00 to 71+00

15+10.5
15+01.0
14+82.5
14+67.5

45.3
37.1
44.3

21.3
22.1
77.2

17.5

14+67.5

S.M.H.

Edge Pavement

(Pvmt. 5" Rock & Oil over 7" D.G.)

16.5

INT. Set Spk W. & Tin Flush 14+50.76

14+00.5

St. & prop S.D.

153.0

CLARK AVE

90.2

33.7

2.0

23.4

27.2

37.3

TR B9906Y

2" Tree

Island

12

31.0

34.2

4" Tree

70.7

36.0

3" Tree

12.2

14+14.4

1.0

Row ½" Water Sprinklers

SERVICE ROAD

Tel. M Hilbert

FROM PT 135

Conc. Curb & Gutter

8.0 Pkwy

4.0 Conc. Walk

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76F309S S&E #247 1-56

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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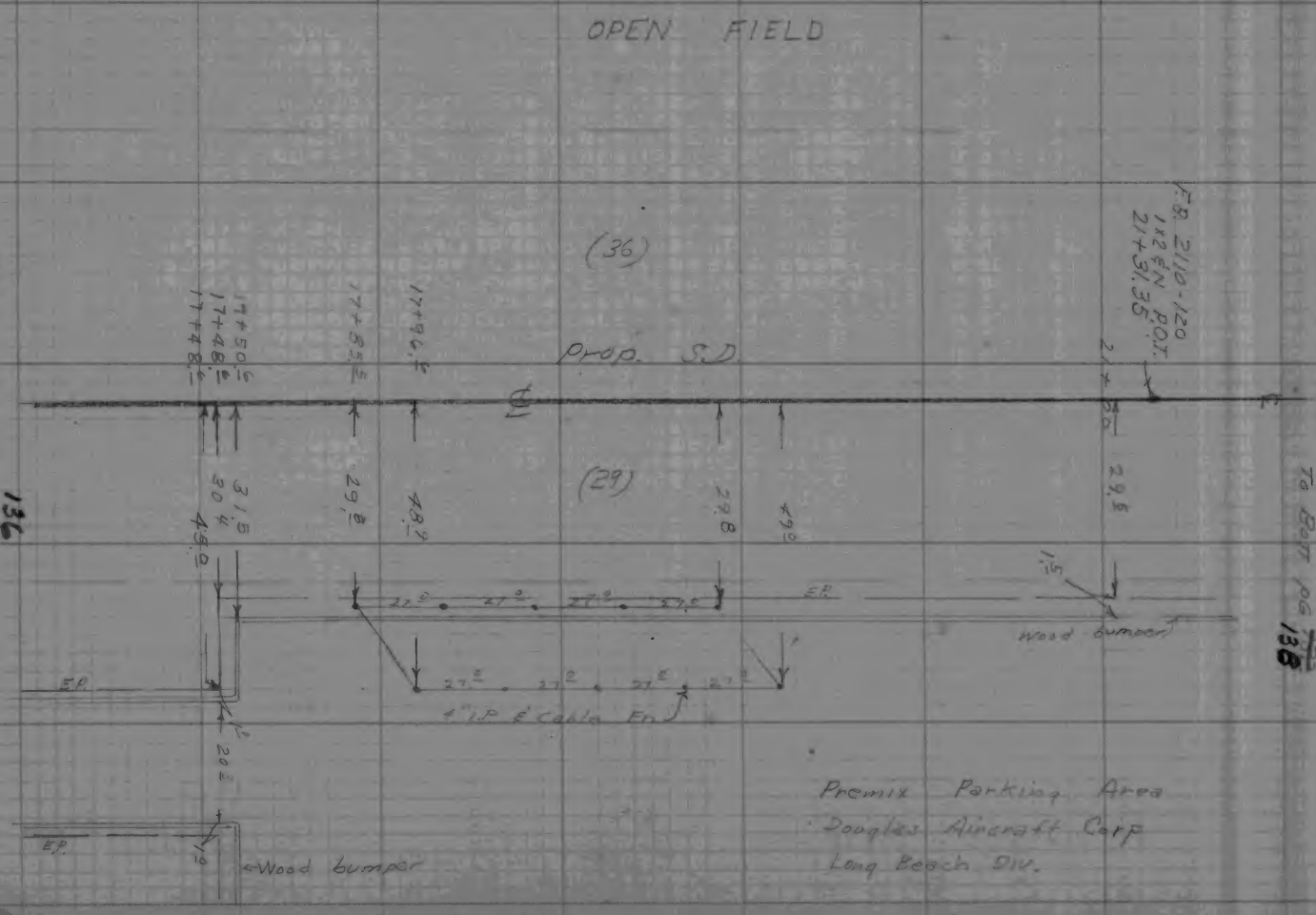
Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of Aer Gonzales RD
JN 6 2310 Tape Std °F
Surveyed by D. Tarrell
Notes Schematic
Date
Indexed K. C. Johnson

F. B. 2110 PG. 137

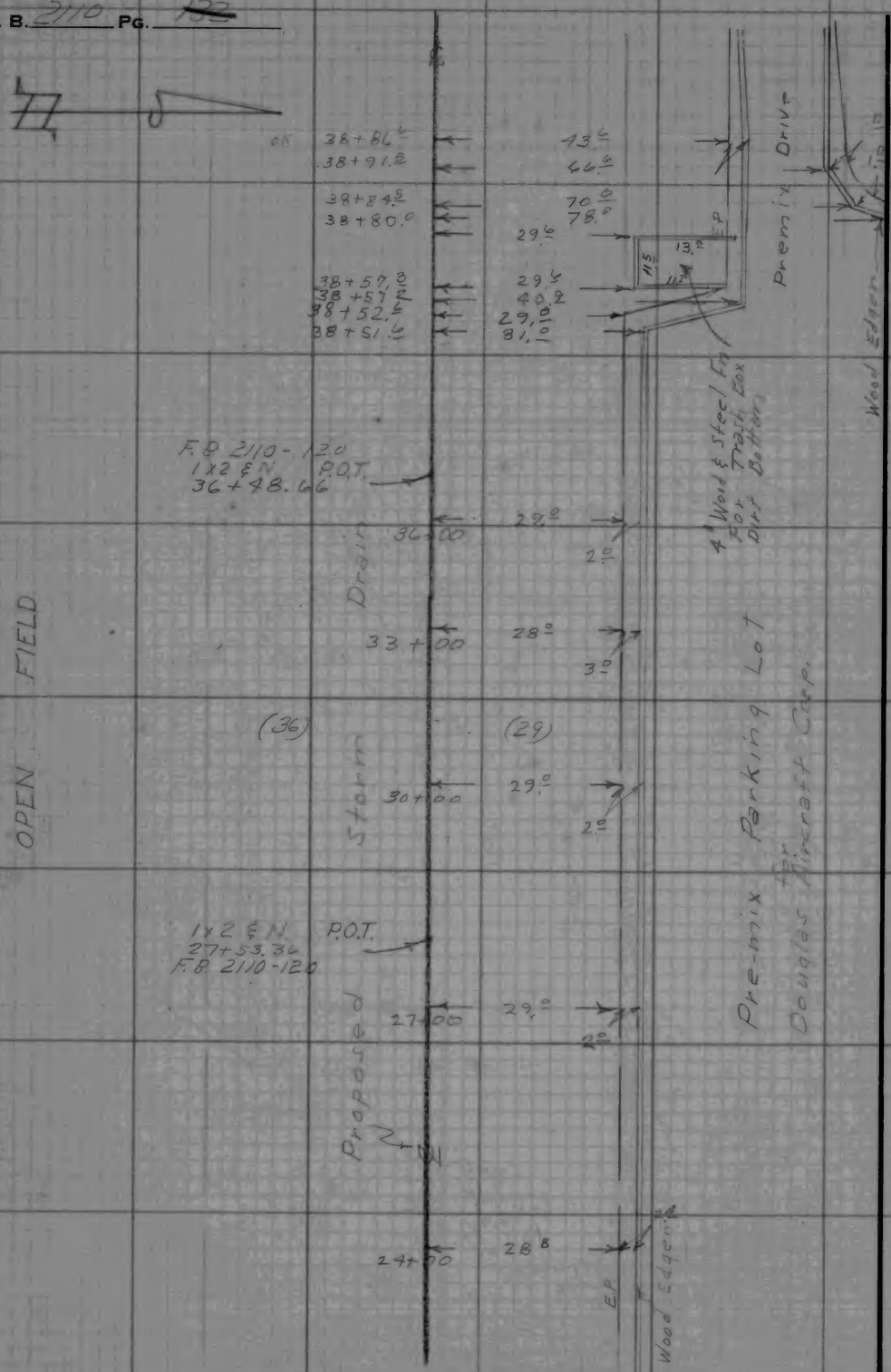


136

137

F. B. 2110 PG. 138

TO RT. PG 139



FROM TOP PG 137

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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76F309S S&E #247 1-56

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F. B. 2110 PG. ~~134~~ 140

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Profile No.	Notes Red.	Plotted	Job No. 6220.00	Division No. 10	F. B. 2110	Pg. 41
	Date	Date	Survey of Los Cerritos S.D. Line "C"			
X-Sec. No.	Notes Chkd.	Checked	Survey by Sappell	Notes D.S.	Date 3-12-57	
	Date	Date	Map No.	Indexed O. Johnson	Date	

JN 6220.00

LOS CERRITOS STORM DRAIN

LINE "C" PROJ. #9

CROSS SECTIONS

FROM

INT KEYNOTE ST. & CHARLEMAGNE AVE. - W'LY ON KEYNOTE to CLARK AVE. - 111° N'LY ON & CLARK - THENCE W'LY & parallel to CONANT ST. TO LAKEWOOD BLVD

STATION	B. S.	H. I.	F. S.	ELEV.
		Party: Sappell Shoemaker Myers Cars		

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76298 S & E #307—7-55

76298 S & E #307—7-55

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F. B. 2110 Pg. 142 Job No. 622000 Division No. 10 Notes Red. Plotted Profile
Survey of Los Cerritos Tr. - Line C Date Date No.
Survey by R. Sorrell Notes Notes Chkd. Checked X-Sec.
Indexed R. C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
BM KN-181				30 20	BM KN 181 El. 30.201 FB. 1911-21, Monlaco Rd & Charlemagne Ave. N.E. cor., 89'± E. of E. end C.R. & 5'± W. of W. end bridge. - Bt Spk in cb.	
For "X" sec. of Drainage Channel 180' E of Charlemagne see Survey of Line "A"						
2+80				30 02		E jnt Kenoke & Charlemagne
" "	= 0+00 going N. 85° along the ℄ of Charlemagne Ave.					
0+40 S				29 58	Ed gutt	17' R S. end C.R. S.W. cor
				29 52	bott cb	18 R " "
				30 12	Top "	18' R " "
0+50 S				29 95		℄ Charlemagne
				29 82		85 R W/4
				29 58		17 R Ed gutt
				29 48		18 " bott cb
				30 09		18 " Top "
			Self comp Rod	29 90	85 L W/4	
				29 65	17 " Ed gutt	
				29 53	18 " bott cb	
				30 19	18 " Top "	
0+90 S				29 84		℄ Charlemagne
				29 75		85 R W/4

76298 S & E #307—7-55

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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.

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STATION	B. S.	H. I.	F. S.	ELEV.		
0+90 S				29.50		17 R Ed gutt
				29.39		18 " both cb
				30.04		18 " Top "
				29.79	8⁵ L W/4	
				29.57	17 " Ed gutt	
				29.44	18 " both cb	
				30.08	18 " Top "	
1+90 S				29.56		℄ Charlemagne
				29.44		8⁵ R W/4
				29.18		17 "
				29.07		18 " same
				29.70		18 "
				29.54	8⁵ L W/4	
				29.27	17 " same	
				29.17	18 "	
				29.80	18 "	
S.M.H.					27² E of ℄ int Manlaco & Charlemagne - on ℄ Manlaco	
				21.25	Inv 8" Inlet No. Rim El. 29.62	-(Rod + D) = 21.25
				21.35	" 8" " W. 29.58	-(7.56 + 0.67) = 21.35
				21.15	" 8" outlet S. 29.58	-(7.76 + 0.67) = 21.15
T.P				30.38	TP	

Sch. Comp Pad

Profile Notes Red. ____ Plotted ____ Job No. 6208 Division No. 10 F. B. 2110 Pg. 143
No. ____ Date ____ Date ____ Survey of Col. Sewer Dist. Date 3-12-57
X-Sec. Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed J. Johnson Date ____

76298 S & E #307—7-55

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

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F. B. 2110 Pg. 144 Job No. 62200 Division No. 10 Notes Red. Plotted Profile No.
Survey of Lot Consolidation S.P. Line "C" Date Date X-Sec. No.
Survey by ~~K.~~ C. Johnson Notes D.S. Notes Chkd. Checked
Indexed Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
0+40² - N				29 85	17' L Ed gutt	
				29 77	18 " N. end C.R. N.	W. cor. - bott ch
				30 35	18 " " "	Top "
0+40' N		S.m.H.			27° R S.M.H.	Rim El. - (Rod + D)
				23 33	Inv. 8" inlet No	30.63 - (6.63 + 0.67) = 23.33
				23 25	" 8" outlet So.	30.62 - (6.70 + 0.67) = 23.25
0+50² N				30 28		℄ Charlemagne
				30 16		8⁵ R W/4
				29 92		17 " Ed gutt.
				29 92		18 " bott ch.
				30 45		18 " Top "
				30 15	8⁵ L W/4	
				29 87	17 " Ed gutt.	
				29 75	18 " bott ch	
				30 37	18 " Top "	
0+90² N				30 42		℄ Charlemagne
				30 35		8⁵ R
				30 04		17 "
				29 93		18 " same
				—		18 " driveway

Self-comp Rod

76298 S & E #307—7-55

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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.		
0+90.2 N				30.28	8.5 L	W/4
				29.97	17 "	Ed gutt
				29.85	18 "	both cb
				30.53	18 "	Top "
1+90.2 N				30.79		℄ Charlemagne
				30.63		8.5 R W/4
				30.36		17 " Ed. gutt.
				30.25		18 " both cb
				30.91		18 " Top "
			Sely. Camp Rd	30.58	8.5 L	
				30.31	17 "	same
				30.19	18 "	
				30.83	18 "	
2+71.5				29.97	W/4	℄ prod kernote
2+63				29.76	Ed gutt	" "
2+62				29.65	both cb	" "
				30.31	Top "	
2+88.5				29.91	W/4	℄ kernote
2+97				29.68	Ed "X" gutt	"
2+98				29.64	Fl "	"
3+01				29.71	Ed " "	"

Profile Notes Red. ____ Plotted ____ Job No. 62300 Division No. 10 F. B. 2110 Page 45
No. ____ Date ____ Date ____ Survey of Lot Central Sub - Line "C"
X-Sec. Notes Chkd. ____ Checked ____ Survey by Jackson Notes R.C. Date 3-12-57
No. ____ Date ____ Date ____ Map No. ____ Traced J. Johnson Date ____

76298 S & E #307—7-55

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LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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F. B. 2110 Pg. 146 Job No. 620.00 Division No. 10 Notes Red. Plotted Profile No.
Survey of Los Cerritos S.D. Line No. 1 Date Date X-Sec. No.
Survey by D. Sargent Notes S.S. Notes Chkd. Checked
Indexed K. C. Johnson Date Date Date

STATION	B. S.	H. I.	F. S.	ELEV.		
3+23 ℄				29 85		14 R Ed. gutt
				29 75		15 " W. end C.R. N.W. Cor
				30 38		15 " " "
				29 83	14 L Ed gutt.	
				29 74	15 " bott cb	W. end C.R. - S.W. Cor.
				30 39	15 " Top "	" "
3+33				30 11		℄ Kernote ℄ S.D.
				30 05		7 ° R w/4
				29 82		14 " Ed gutt
				29 73		15 " bott cb
				30 37		15 " Top "
				30 01	7 L w/4	
				29 85	14 "	
				29 77	15 " same as Rt.	
				30 37	15 "	
3+73				30 21		℄ Kernote ℄ S.D.
				30 10		7 R
				29 90		14 " same
				29 82		15 "
				30 47		15 "

Self-Comp Rod

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.		
3+73				30 16	7 L	
				29 94	14 "	
				29 86	15 "	
				30 49	15 "	
4+73				30 38		℄ Kernote ¢ S.D
				30 32		7 R W/4
			Sel. Comp Pool	30 08		14 " 5ft out
				29 99		15 " bott of
				30 63		15 " Top "
				30 25	7 L	
				30 06	14 " same	
				29 97	15 " 21 RT	
				30 62	15 "	
5+00				30 45		℄ Kernote ¢ S.D. 8 TR
6+00				30 62		℄ Kernote ¢ S.D
				30 52		7 R
				30 28		14 " same
				30 18		15 "
				30 80		15 "
				30 53	7 L W/4	
				30 26	14 " 15ft out	

Profile Notes Red. ____ Plotted ____ Job No. 622006 Division No. 10 F. B. 2110 Page 47
No. ____ Date ____ Date ____ Survey of Los Centinela Rd - Line "C"
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sorrell Notes ____ Date 3-12-57
No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

76298 S & E #307—7-55

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F. B. 2110 Pg. 148 Job No. 6220.00 Division No. 10 Notes Red. Plotted Profile
Survey of Los Cerritos S.D. - Line "C" Date Date No. X-Sec.
Survey by D. Sappell Notes D.S. Notes Chkd. Checked
Indexed K. C. Thompson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
6+00				30 18	15' L both cb	
				30 83	15 " Top "	
7+00				30 80		℄ Keynote ¢SD
				30 72		7' R W/4
				30 42		14 " Ed gutt
				30 32		15 " both cb
				30 95		15 " Top "
				30 70	7' L	
				30 44	14 " same	
				30 34	15 " as Rt.	
				31.00	15 "	
8+00				30 91		℄ Keynote ¢SD
				30 82		7' R W/4
				30 60		14 " Ed gutt
				30 51		15 " both Cb
				31.13		15 " top "
				30 87	7' L	
				30 60	14 " same as	
				30 52	15 " Rt.	
				31 15	15 "	

self-comp Rod

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
9+00				31 10		℄ Keynote ¢SD. ¢TP.
				30 97		7' R 4/W
				30 74		14' R Ed gutt
				30 63		15' R Bot Cb
				31 25		15' R Top Cb
			Left - cont Rod	31 03	7' L 4/W	
				30 80	14' L Ed gutt	
				30 71	15' L Bot Cb	
				31 35	15' L Top Cb	
10+00				31 26		℄ Keynote ¢SD
				31 16		7' R 4/W
				30 89		14' R Ed gut
				30 80		15' R Bot Cb
				31 41		15' R Top Cb
				31 16	7' L 4/W	
				30 92	14' L Ed gut	
				30 82	15' L Bot Cb	
				31 46	15' L Top Cb	
10+97.3				31 43		℄ Keynote ¢SD.
				31 33		7' R 4/W
				31 10		14' R Ed gut

Profile Notes Red. ____ Plotted ____ Job No. 622200 Division No. 10 F. B. 2110 Page 42
No. ____ Date ____ Date ____ Survey of Los Angeles Co. Eng. Line 10
X-Sec. Notes Chkd. ____ Checked ____ Survey by Rodell Notes ____ Date 3-12-57
No. ____ Date ____ Date ____ Map No. ____ Date ____ Reed Johnson

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F. B. 2110 Pg. 150 Job No. 6220.00 Division No. 10 Notes Red. Plotted Profile No.
Survey of Los Cerritos Sp. - Line "C" Date Date X-Sec. No.
Survey by J. Sapell Notes 12 S. Notes Chkd. Checked
Indexed O. Johnson Date Date Date

STATION	B. S.	H. I.	F. S.	ELEV.		
10+97.3				30 98		15' R Bot Cb
				31 63		15' R Top Cb
				31 36	7' L A/W	
				31 17	14' L Ed gut	
				31 05	15' L Bot cb	
				31 68	15' L Top cb	
11+27.3				31 57		℄ Keynote & S.D.
				31 49		7' R
				31 28		14 " same
				31 17		15 "
				31 80		15 "
			Self-comp Rod	31 48	7' L	
				31 31	14 "	
				31 21	15 " same	
				31 84	15 "	
12+37.3				31 70		℄ Keynote & S.D.
				31 66		7' R
				31 47		14 "
				31 36		15 " same
				32 00		15 "

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
12+37.3				3162	7 L	W/14
				3136	14 "	Ed gutt
				3122	15 "	both cb.
				3184	15 "	Top "
T.P.				3158	T.P.	
12+47.3			Left Camp Rd	3162		14' R Ed gutt
				3152	both cb.	15' E end C.R. N.E cor
				3214	Top "	15' " " "
				3140	14 L	Ed gutt
				3127	15 "	Both cb E end C.R. S.E cor.
				3190	15 "	Top " " " "
12+79.5				3217		℄ Kernote ¢ S.D.
12+86				3218		" Crown Service Rd
12+92.5				3203		℄ Kernote ¢ S.D.
12+99.0				3177		" Ed gutt
13+00				3169		" both cb. Orland
"				3229		" Top " "
13+12				3203		℄ " Top "
"				3119		both "
13+14				3142		" Ed gutt.
13+27				3222		℄ Kernote (¼ clark)

Profile Notes Red. ____ Plotted ____ Job No. 62248 Division No. 10 F. B. 2110 Pg. 151
No. ____ Date ____ Date ____ Survey of Los Angeles Co. - Line 15
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sandell Notes 2-10 Date 2-12-52
No. ____ Date ____ Date ____ Map No. ____ Noted Johnson Date ____

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F. B. 2110 Pg. 152 Job No. 622000 Division No. 10 Notes Red. ____ Plotted ____ No. ____ Profile
Survey of Los Cerritos SD - Line "C" Date ____ Date ____ No. ____ X-Sec.
Survey by D. Sorrell Notes D.S. Notes Chkd. ____ Checked ____
Indexed K. A. Johnson Date ____ Date ____

STATION	B. S.	H. I.	F. S.	ELEV.		
13+40				32 35		Int Remote of Clark
" "	= 0+00		going	So on ℄ of Clark Ave.		
0+39⁸ S.				31 76	67' L	Ed gutt
				31 63	68' "	bott cb S. end C.R. S.E. Cor
				32 24	68'	Top " " "
0+49⁸ S				32 16		℄ Clark
				32 14		8' R W/4
				31 93		16⁵' R Ed pv.
				31 0		26⁵' R F/L
				32 8		36 " Top slope
				32 9		40 " P/L
			Self comp Rod	32 12	13' L	W/4
				31 30	26 "	Ed gutt
				31 13	28 "	bott cb. Island
				31 94	28 "	Top "
				32 22	40 "	Top "
				31 57	40 "	bott "
				31 68	41 "	Ed gutt
				31 96	47⁵ "	W/4 Service Rd
				32 04	54 "	crown " "
				31 94	60⁵	W/4 "
				31 72	67 "	Ed gutt

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
0+49.8 S				31 62	68' L	bott cb
				32 19	68 "	Top "
0+89.9 S.				32 12		℄ Clark
				32 08		8' R: W/4
				31 81		16.5 " Ed pv.
				30 7		26.5 " F/L
				32 5		36 " Top Slope
				32 6		40 " B/L
				31 93	13' L	W/4
				31 23	26 "	Ed gutt
				31 05	28 "	bott c.b. (island)
				31 86	28 "	Top " "
				32 15	40' "	Top " "
				31 54	40 "	bott " "
				31 63	41.9 "	Ed gutt.
				31 89	47.5 "	W/4 service Rd.
				31 99	54.9 "	Crown " "
				31 88	60.5 "	W/4 " "
				31 60	67.9 "	Ed gutt "
				31 47	68.9 "	bott cb
				32 10	68.9 "	Top " "

Sta. 1+ Comp Pad

Profile Notes Red. ____ Plotted ____ Job No. 6233.00 Division No. 10 F. B. 2110 Pg. 13

No. ____ Date ____ Date ____ Survey of Los Angeles Co. Eng. Dept. Date 2-13-57

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

No. ____ Date ____ Date ____ Map No. ____ Noted J. Johnson Date ____

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F. B. 2110 Pg. 154 Job No. 622006 Division No. 10 Notes Red. ____ Plotted ____ Profile
Survey of Lot Setting Sb - Line "C" Date ____ Date ____ No. ____ X-Sec.
Survey by R. Sproell Notes D.C. Notes Chkd. ____ Checked ____
Indexed R. C. Johnson Date ____ Date ____ No. ____

STATION	B. S.	H. I.	F. S.	ELEV.		
1+89.9 S				31 95		℄ Clark Ave
				31 90		8 R W/4
				31 60		16.5 " Fd pv.
				30 7		26.5 " F/L
				32 4		36 Top slope
				32 7		40 " P/L
			Self comp Rod	31 67	13 L	W/4
				31 00	26 "	Fd gutt
				30 83	28 "	both cb (Island)
				31 61	28 "	Top " "
				31 90	40 "	" " "
				31 26	40 "	both " "
				31 38	41 "	Fd gutt
				31 60	47.5 "	W/4 Service Rd
				31 65	54.0 "	crown " "
				31 52	60.5 "	W/4 " "
				31 36	67 "	Fd gutt
				31 25	68 "	both cb
				31 87	68 "	Top "
3+68.8 S		T.M.H.		31 44	37.5 L	T.M.H. N. Rim
				27 24		Top conduit 31.44 - 4.20 = 27.24
(see PG 152 for S.M.H)				23 69		both chamber 31.44 - 7.75 = 23.69

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
13+80				31 90		67⁴ R Ed gutt
				31 81	bott cb	68⁴ R N. cor CR NE cor
				32 41	Top "	68⁴ " " "
13+90				32 52		℄ Clark ℄ S.D.
				32 37		13 'R W/4
			Self - Comp Rod	31 52		26 Ed gutt.
				31 36		28 bott cb. (island)
				32 17		28 Top " "
				32 43		40 " " "
				31 79		40 bott " "
				31 89		41 Ed gutt "
				32 12		47⁵ W/4 service Pol
				32 25		54⁰ crown "
				32 18		60⁵ W/4 "
				31 90		67 Ed gutt "
				31 80		68 bott cb. "
				32 40		68 Top " "
				32 43	8 'L	W/4
				31 98	16⁵ "	Ed PV
				31 5	26⁵	F/L
				32 7	36	To B/L slope
				32 9	40	

Profile Notes Red. ____ Plotted ____ Job No. 12200 Division No. 10 F. B. 2110 Pg. 155
No. ____ Date ____ Date ____ Survey of Los Angeles Co. S.D. "5"
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sowell Griffith & Johnson Notes ____ Date 3-13-57
No. ____ Date ____ Date ____ Map No. ____ Checked Johnson Date ____

76298 S & E #307—7-55

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F. B. 2110 Pg. 156 Job No. 622000 Division No. 10 Notes Red. Plotted Profile
Survey of Los Cerritos Spur Line "C" Date Date No.
Survey by D. Powell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed X. C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
13+80 t.o.c.				33 62	65' L Top water pump vault	
				22 82	" bott " "	(33.62-10.80)=22.82
14+30				32 55		℄ Clark & S.D.
				32 41		13' R W/4
				31 66		26 " Ed gutt
				31 47		28 " bott cb (island)
				32 28		28 " Top " "
			Self-comp Rod	32 50		40 " " " "
				31 88		40 " bott "
				32 00		41 " Ed gutt (service Rd)
				32 27		47½ " W/4
				32 34		54 " crown
				32 22		60½ " W/4
				32 00		67 " Ed gutt
				31 90		68 " bott cb
				32 50		68 " Top "
				32 48	8 'L W/4	
				32 04	16½ " Ed pv	
				31 2'	26½ " F/L	
				32 7	36 " Top slope	
				32 9	40 " P/L	

76298 S & E #307—7-

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STATION	B. S.	H. I.	F. S.	ELEV.		
14+50.96				32 61		℄ int prop sd & Clark.
= 0+00		going	No	along	the ℄ of	Clark Ave.
0+79 N.				32 69		℄ clark
				32 57		13 ' R w/4
				31 82		26 " Ed gutt
				31 67		28 " both cb (island)
			Felt	32 45		28 " Top " "
				32 68		40 " Top " "
				32 06		40 " both " "
			camp	32 18		41 " Ed gutt "
				32 41		47.5 " w/4 (service Rd)
			Rd	32 51		54 " crown "
				32 40		60.5 " w/4 "
				32 17		67 " Ed gutt "
				32 07		68 " both cb "
				32 67		68 " Top " "
				32 66	8 ' L	w/4
				32 51	16.5 "	Ed pv.
				32 0	26.5 "	F/L
				32 9	36 "	Top slope
				33 0	40 "	P/L

Profile Notes Red ____ Plotted ____ Job No. 6220 Division No. 10 F. B. 2110 Pg. 157
No. ____ Date ____ Date ____ Survey of Lot Centers 25 - Line 5
X-Sec. Notes Chkd. ____ Checked ____ Survey by Jarvel Notes ____ Date 3-12-57
No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

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F. B. 2110 Pg. 158 | Job No. 622200 Division No. 10 Notes Red. ____ Plotted ____ Profile No. ____
Survey of Los Angeles Co. Sd. - Line "C" Date ____ Date ____ X-Sec. No. ____
Survey by R. C. Johnson Notes ____ Notes Chkd. ____ Checked ____
Indexed ____ Date ____ Date ____

STATION	B. S.	H. I.	F. S.	ELEV.		
0+70.7 N (+0.4)		T.m.H.		32.71	Rim El - Rod =	37.3 R Sa. Rim T.m.H.
				28.47	32.71 - 4.24 = 28.47	Top conduit
				24.92	32.71 - 7.79 = 24.92	bot H chamber
1+53.0 N		S.m.H.			25.1 L S.m.H.	Rim El - (Rod = Top pipe
(Trunk Line M.H. Cover				20.65	Inlet N. Top pipe	32.19 - 11.54 = 20.65
(Mkd " C.S.D. No 3 SEWER")				20.64	outlet S. " "	32.20 - 11.56 = 20.64
					unable to get invert & size of pipe (runing 2/3 Full & very swift)	
2+41.9 S on Clark of & int clark & keynote		S.m.H.				25.1 R
				2003	Inlet N. Top Pipe	Rim El - Rod = Top pipe 31.27 - 11.24 = 20.03
				20.09	outlet S. " "	31.28 - 11.19 = 20.09
14+59			Self-comp Rod	32.53		℄ prop SD. & W/4 Clark
14+67.5				32.20		" Ed. pv. "
14+77.5				31.3		" F/L "
14+87				33.0		" Top slope
14+91				33.1		" ℄ P/L clark
T.P. (+0.4)				33.79	T.P.	
14+82.5				32.07		44.3 R ℄ pt. Pre-mix Drive
				32.05		66.3 R " "
15+01				32.8		37 R gnd.
				25.31	invert El. 20" Iron water pipe with conc. coating	

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STATION	B. S.	H. I.	F. S.	ELEV.		
15+01				334	71.6' L gnd.	
				2525	" Invert El. 20" Iron water pipe with conc. coating	
(Note: Section of pipe line under prop. S.D. - Now under cons.)						
			Self - Comp Rod			
15+50				328		℄ prop. SD
				330		29' R gnd
				3293		44' R Ed pv.
				3282		67 " " "
				331	36' L gnd	
				332	50 " "	
16+00				329		℄ prop. SD
				331		29 R
				3300		44' " same
				3281		67 "
				332	36' L gnd	
				330	50 " "	
17+00				330		℄ prop SD
				332		29' R
				3316		45 " same
				32.93		67 ½ "

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

Notes Red.____ Date____ Notes Chkd.____ Date____

Plotted____ Date____ Checked____ Date____

Job No. 2000 Division No. 16 Survey of Los Angeles Co. Eng. Survey by Tapell Notes 25 Date 2-1-57 Map No.____ Mapped Johnson Date____

F. B. 2110 Pg. 159

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F. B. 2110 Pg. 160 Profile
Job No. 62000 Division No. 10 Plotted ____ No. ____
Survey of Los Cerritos Sp. - Line "C" Notes Red. ____ Date ____ X-Sec.
Survey by D. Sapell Notes D.S. Notes Chkd. ____ Date ____ No. ____
Indexed A. C. Johnson Date ____ Checked ____ Date ____

STATION	B. S.	H. I.	F. S.	ELEV.		
17+00				33 1	36 'L	
				33 0	50 "	
17+48.6				33 33		30.4 R cor. pv.
				33 30		45 "
				33 36		67.3 "
18+00				33 0		℄ prop SD
				33 38		30' R Ed pv.
				33 45		50' R prmt.
				33 2	36 'L	
				33 1	50 "	
19+00				33 1		℄ prop SD
				33 51		29.5 R Ed. pv.
				33 51		50 " prmt.
				33 1	36 L	
				33 2	50 "	
20+00				33 2		℄ prop.
				33 70		29.5 R Ed pv.
				33 64		50 " prmt
				33 3	36 L	
				33 2	50 "	
T.P.				34 16	T.P.	

Self-comp Rod

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.

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STATION	B. S.	H. I.	F. S.	ELEV.		
21+00				333		℄ prop. S.D.
				3370		29.5 R Ed pv.
				3370		50 " pvmt.
				334	36 L	
				333	50 "	
22+00			Self Cont Rod	332		℄ prop. S.D.
				3369		29.5 R Ed pv.
				3379		50 " pvmt
				335	36 L	
				335	50 "	
23+00				334		℄ prop. S.D.
				3369		29.0 R Ed pv
				3386		50 " pvmt
				338	36 L	
				337	50 "	
24+00				336		℄ prop. S.D.
				3381		28.8 R Ed pv
				3388		50 pvmt.
				337	36 L	
				337	50 "	
25+00				336		℄ prop S.D.

Profile Notes Red. ____ Plotted ____ Job No. 6234-10 Division No. 10 F. B. 2110 Pg. 161
No. ____ Date ____ Date ____ Survey of Los Cerritos SD - Line 90
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sargell Notes ____ Date 3-12-57
No. ____ Date ____ Date ____ Map No. ____ ~~Plotted~~ Johnson Date ____

76298 S & E #307—7-55

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F. B. 2110 Pg. 162 Job No. 6220.00 Division No. 10 Notes Red. ____ Plotted ____ No. ____ Profile
Survey of Los Cerritos S.D. - Line "C" Date ____ Date ____ No. ____ X-Sec.
Survey by J. Sapell Notes D.S. Notes Chkd. ____ Checked ____
Indexed K. C. Johnson Date ____ Date ____ No. ____

STATION	B. S.	H. I.	F. S.	ELEV.		
25+00				33 94		29° R Ed pv.
				34 03		50 " pvmt.
				34 0	36 ' L	
				33 8	50 "	
T.P.				34 97	T.P.	
BmKN 267			Rod	34 62 corr. 34.64	BmKN 267 El. 34.637 (N. Side) 675'± W. of ℄ Clark Ave. Bt spk in cb.	F.B. 1911-74 Conant St.
T.P.			Self comp	34 93	T.P.	
26+00				33 9		℄ prop. S.D.
				34 13		29° R Ed pv.
				34 20		50 pvmt.
				34 2	36 L	
				34 2	50 "	
27+00				33 6		℄ prop. S.D.
				34 12		29° R Ed pv.
				34 20		50 " pvmt.
				34 0	36 L	
				34 0	50 "	
28+00				33 8		℄ prop. S.D.
				34 14		29° R Ed pv.

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STATION	B. S.	H. I.	F. S.	ELEV.		
28+00				34 25		50' L pvmt
				33 8	36' L	
				33 8	50"	
29+00				33 9		℄ prop S.D.
				34 37		29.9 L Ed pv.
			Set Temp Rod	34 42		50' " pvmt
				34 1	36' L	
				34 1	50 "	
30+00				33 9		℄ prop S.D.
				34 47		29.9 L Ed pv
				34 56		50" pvmt.
				34 2	36 L	
				34 0	50 "	
31+00				33 8		℄ prop S.D.
				34 60		29.5 L Ed pv.
				34 83		50" pvmt
				33 8	36' L	
				33 7	50 "	
32+00				34 0		℄ prop S.D.
				34 77		29.9 L Ed pv.
				34 76		50" pvmt.

Profile Notes Red. ____ Plotted ____ Job No. 6200-10 Division No. 4A F. B. 2110 Pg. 163
No. ____ Date ____ Date ____ Survey of La Cañada S.D. Line 16
X-Sec. Notes Chkd. ____ Checked ____ Survey by Joseph Notes ____ Date 3-12-57
No. ____ 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. 2110 PG. 164 Job No. 62220 Division No. 10 Notes Red. Plotted
Survey of Los Cerritos Sd. - Line "C" Date Date No.
Survey by 2 Sizzell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed L. C. Johnson Date Date No.
Profile

STATION	B. S.	H. I.	F. S.	ELEV.		
32+00				342	36 L	
				340	50 "	
T.P.				3497	T.P.	
33+00				342		℄ prop. S.D.
				3487		28' R Ed pv.
				3495		50 prmt
				345	36 L	
				344	50 "	
34+00				342		℄ prop S.D.
				3475		28° R
				3483		50" same
				344	36 L	
				344	50 "	
35+00			self-comp Rod	341		℄ prop S.D.
				3456		29° R
				3469		50" same
				344	36 L	
				343	50 "	
T.P.				3480	T.P.	
36+00				341		℄ prop S.D.
				3448		29° R Ed pv.

76298 S & E #307—7-

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STATION	B. S.	H. I.	F. S.	ELEV.		
36+00				34 59		50'R pvmt
				34 4	36 L	
				34 3	50 "	
37+00				34 2		℄ prop SD
			Self-Comp Rod	34 35		29 R Ed pv
				34 40		50 " pvmt
				34 6	36 L	
				34 3	50 "	
38+00				34 2		℄ prop SD.
				34 18		29° R same
				34 16		50 "
				34 1	36 L	
				34 2	50 "	
38+52 6/12				33 96		29°R cor pvmt.
38+57 3/12				34 00		40 8/12 R ℄ pt "
39+00				34 1		℄ prop SD
				34 2		30'R Top Brk.
				33 4		40' F/L
				33 74		43 6/12 Ed pv. (Drive)
				33 94		67 6/12 " "
				34 0	36 L	
				34 0	50 "	

Profile Notes Red. ____ Plotted ____ Job No. 23604 Division No. 10 F. B. 2110 Pg. 15
No. ____ Date ____ Date ____ Survey of Los Angeles Co. - Lynwood
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes ____ Date 7-13-62
No. ____ Date ____ Date ____ Map No. ____ Noted J. Johnson Date ____

76298 S & E #307—7-55

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Do not extend notes this side of this line.

F. B. 2110 Pg. 166 Job No. 62000 Division No. 10 Notes Red. ____ Plotted ____ No. ____ Profile
Survey of Los Angeles Hot So - Line "C" Date ____ Date ____ No. ____ X-Sec.
Survey by D. Sorrell Notes D.C. Notes Chkd. ____ Checked ____
Indexed E. C. Johnson Date ____ Date ____ Date ____

STATION	B. S.	H. I.	F. S.	ELEV.			
40+00				338			℄ prop S.D.
				341			30' R Top Slope
				332			40 " F/L
				3373			44.0 " Ed. pv. (Drive)
				3378			66.6 " " "
				338	36' L		
				338	50 "		
40+27.5			Self-comp Road	3367		Top cb.	42 R E. end C.R. S.E cor.
				3301		bott "	42 " " " "
				3311	Drive parking grnds.		44 " cor. conc. gutt
				3319			62.4 " " "
				3310		bott cb.	64.4 E. end C.R. N.E Cor
				3376		Top "	64.4 " "
T.P.				3315	T.P.		
40+40				342			℄ prop S.D. & T.B.
				338			36' R T.B. to N & W
				3372			41' R Top cb. & grnd.
				338	36' L T.B.	From	W.
				339	50 " "	"	
40+46.5				3325			℄ prop S.D. - Top cb.
				3261			" " bott cb.

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
40+47.5				32.71		℄ prop. S.D. - Ed gutt.
40+68.1				33.52		" " ctr E. Barrel Lakewd
40+88.3				33.80		" Ed gutt.
40+90.1				34.31		" Top cb (island)
"				33.85		both "
40+91.83				34.2	(Top island)	℄ int prop. S.D. & Lakewood
" "	=	0+00	going N & S along the ℄ of Lakewood Blvd.			
0+50 S				34.2		℄ Lakewood & ctr. island
				34.20		1.6 R Top cb.
				33.72		1.6 " both "
				33.69		3.0 " Ed. gutt.
				33.40		23.5 " ctr W. barrel Lakwd
				32.59		44.0 " Ed gutt.
				32.53		45.0 " both cb.
				33.18		45.0 " Top "
				33.83	(Drain - open ditch with conc. slopes & bottom)	56.4 " Top conc. slope
				28.49		61.9 " both " ditch
				28.50		68.1 " both " "
				33.82		73.6 " Top " slope
				34.96		76.6 " Top pre-mix burm
				33.96		79.7 " Top cb.
				33.25		79.7 " both "
				33.63		89.1 " pre-mix

Scale - 1"=25'

Road Dump

Profile Notes Red. ____ Plotted ____ Job No. 62296 Division No. 10
No. ____ Date ____ Date ____ Survey of Los Angeles County Job - Lakewood Ct.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sprogell Notes Date 2-13-57
No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

F. B. 2116 Pg. 167

76298 S & E #307—7-55

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F. B. 2110 Pg. 168 Job No. 620.00 Division No. 10 Notes Red. ____ Plotted ____ Profile No. ____
Survey of Los Cerritos Sta. Line "C" Date ____ Date ____ X-Sec. No. ____
Survey by D. Sewell Notes D.S. Notes Chkd. ____ Checked ____
Indexed E. C. Johnson Date ____ Date ____

STATION	B. S.	H. I.	F. S.	ELEV.		
0+50° S.				34 21	1⁶ L	Top cb.
				33 73	1⁶ "	bott "
				33 71	3° "	Ed gutt.
				33 40	23⁵ "	ctr. E barrel Lakewood.
				32 60	44 "	Ed gutt.
				32 51	45 "	bott cb.
				33 19	45 "	Top "
1+50°-S			Self-comp Rod	33 9		℄ Lakewood
				33 96		1⁶ R Top cb.
				33 48		1⁶ " bott "
				33 45		3 " Ed gutt.
				33 24		23⁵ " ctr. W. barrel.
				32 37		44 " Ed gutt
				32 29		45 " bott cb
				32 96		45 " Top cb.
				33 63		56⁴ " Top conc. side slope
				28 35		61⁹ " bott. ditch
				28 37		68¹ " " "
				33 71		73⁶ " Top conc. side slope
				34 58		76⁶ " Top asph. mix Burm
				33 80		79⁷ " Top cb.

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
1+50.S				33 10		79.7 R bott cb.
				33 37		89.7 " Pre-mix
				33 54	1.5 R bott cb	
				34 05	1.6 " Top "	
				33 51	3.0 " Ed gutt	
			Sta. - conc pad	33 21	23.5 " ctr E barrel	Lakewood.
				32 40	44 " Ed gutt	
				32 28	45 " bott cb.	
				32 97	45 " Top "	
				32 9	51 " Top brk.	
40+93.4				34 28		℄ prop. S.D. - Top cb. (Friend)
"				33 79		" bott "
40+94.8				33 77		" Ed gutt
41+15.3				33 48		" ctr W. barrel Lakewood
41+35.8				32 63		" Ed gutt
41+36.8				32 61		" bott cb
"				33 24		" Top
41+48.2				33 13		" Top conc side slope
41+53.7				28 58		" bott ditch
41+56.8				—		℄ int prop S.D. & ditch
41+59.8				28 58		℄ prod prop. S.D. bott ditch
41+62.6				30 97	13.5 L.	Invert 14" conc. drain pipe

Profile Notes Red.____ Plotted____ Job No. 623200 Division No. 10 F. B. 2110 Pg. 162
No.____ Date____ Date____ Survey of Los Angeles Co. Flood "C"
X-Sec. Notes Chkd.____ Checked____ Survey by Sapwell Notes R.S. Date 3-13-57
No.____ Date____ Date____ Map No.____ Noted Johnson Date____

76298 S & E #307—7-55

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F. B. 2110 Pg. 170 Job No. 622000 Division No. 10 Notes Red. Plotted Profile
Survey of Los Cerritos Sta. - Line "C" Date Date No. X-Sec.
Survey by L. C. Sorrell Notes D.S. Notes Chkd. Checked
Indexed L. C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
41+65 4				33 81		℄ prod prop S.D. Top Side Slope
41+68 4				34 92		" " Top pre-mix burm
41+71 3				34 03		" " Top c.b.
41+71 8				33 34		" both "
				33 66		" pre-mix
0+23 - N				34 3		℄ Lakewood - Island
				34 35		1 6 R Top cb.
				33 87		1 6 " both "
			Self - comp. Rod	33 86		3 9 " Ed gutt.
				33 57		23 5 " ctr. E barrel
				32 74		44 " Ed gutt
				32 62	both cb.	45 " S. End C.R. S.E. cor.
				33 29	Top "	45 " " "
0+55 4 N				34 3		℄ Lakewood
				34 37	1 6 L Top cb.	
				33 91	1 6 " both "	
				33 85	3 9 " Ed gutt.	
				33 61	23 5 " ctr. W. barrel	
				32 74	44 " Ed gutt.	
				32 68	45 " both cb. S. End C.R. S.W. cor	
				33 34	45 " Top " " " "	
				33 92	56 4 Top conc. Side Slope	
				28 69	61 9 both conc. ditch	

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
0+55¼ N				28 68	68½ L	both conc. ditch
				33 95	73⅚ "	Top conc. side slope
				35 04	76⅚ "	Top pre-mix berm
				34 16	79⅞ "	Top cb.
				33 45	79⅞ "	both "
				33 75	89⅞ "	pre-mix
0+73¼ N				33 83	63 L	both cb W. end C.R. SW cor Ent to Douglas
				34 09	63' L	Top " " " "
				33 93	64' L	Top bridge - E end
				34.46	85½ "	" " W. "
0+83¼ N.				32 88		44' R Ed gutt.
				32 79	(Drive to	both cb. 45 " N. end C.R. N.E cor.
				33 42	Parking Lot)	Top " 45 " " "
0+97¾ N				34 03	63 L	both cb. W. end C.R. N.W. cor.
				34 55	63 "	Top " " "
				34 06	64 "	Top bridge - E end
				34 56	85½ "	" " W. "
1+50 N				345		℄ Lakewood & ctr Island
				34 62		1½ R Top cb.
				34 12		1½ " both "
				34 10		3 " Ed gutt
				33 79		23½ ctr E. barrel

Profile Notes Red. ____ Plotted ____ Job No. 62300 Division No. 10 F. B. 2110 Pg. 171
No. ____ Date ____ Date ____ Survey of Los Cerritos Jct. - Line 16
X-Sec. Notes Chkd. ____ Checked ____ Notes ____ Date 2-14-62
No. ____ Date ____ Date ____ Survey by Indexed Johnson Map No. ____ Date ____

76298 S & E #307—7-55

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F. B. 2110 Pg. 72 Job No. 2000 Division No. 10 Notes Red. _____ Plotted _____ No. _____ Profile
Survey of Los Cerritos C.D. - Line "C" Date _____ Date _____ No. _____ X-Sec.
Survey by L. C. Johnson Notes _____ Notes Chkd. _____ Checked _____
Indexed _____ Date _____ Date _____ Date _____

STATION	B. S.	H. I.	F. S.	ELEV.		
1+50-N				33 00		44 R Ed gutt
				32 92		45 " both cb.
				33 56		45 " Top "
				34 53	1.6 L Top cb (island)	
				34 11	1.6 " both "	
				34 08	3 " Ed gutt.	
				33 78	23.5 " ctr. W. barrel	
				32 95	44 " Ed gutt	
				32 89	45 " both cb.	
				33 56	45 " Top "	
				34 22	56.4 " Top conc. side slope	
				28 87	61.9 " both drainage ditch	
				28 85	68 " " " "	
				34 12	73.6 " Top conc. side slope	
				35 36	76.6 " Top pre-mix berm	
				34 32	79.2 " Top cb.	
				33 83	79.2 " both "	
				34 08	89.2 " pre-mix	
1+15.3 N				32 94	43 L Ed gutt	
+0 K				32 82	45 " both cb. N. end CE NW cor.	
				33 54	45 " Top " " "	
BM KN-270				33 89	BM KN 270 El. 33.906 F.B. 1911-75 -	Lakewood
					Blvd. CE side 315'± S. of ℄ Conant	St
					St spk in cb.	

Self - Comp Rod

F. B. 2110 PG. 173

NOTES RED. _____ JOB NO. 6220.00 SURVEY OF Los Cerritos S.D. Line "C"
DATE _____ SURVEY BY D. Sappell
NOTES CHKD. _____ NOTES BY D.S. DATE 3-12-57
DATE _____ INDEXED K. C. Johnson DATE MAR 19 '57

DESCRIPTION	ADJ. ELEV.	3RD RUN	2ND RUN	DIFF.	1ST RUN	B.M.
J.N. 6220.00						
LOS CERRITOS STORM DRAIN						
LINE "C" PROJ #9						
ADDITIONAL BENCH MARKS						
	Elevations based on L.A.Co. P.L.N - '52 Adj.					
		See AB-68 for Adj. Calc.				
		Adj. 3-19-57 JD.				
			indexed 10-26-59			
					party: Sappell, Shoemaker, Myers, Caro	

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

765420 353 3-51

76S420 353 3-51

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 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
(Fd) Bm 32-11	33.054				**33.054**	Bm 32-11 El. 33.054 F.B. 1253-15 Conant St. Near F.C. Ditch, 136.0 Ft E of ℄ Charlemagne Ave., A std C.S. Monument, Stamped "Bm 32-11, 1953 R.E. 63" set in conc. 1" dia, 1" back of cb., 29.3 Ft No. of ℄ Conant St. ℄ prot by 6 C.I. cover lettered "County Surveyor Monument"
+	4.767	✓	5.038			
π	37.821	-1.081	-1.080		-1.0805	
−	5.848		6.118			
(Fd) KN 264	31.973				**31.972**	Bm KN-264 · El. 31.972 F.B. 1911-73 Carita St. ℄ Charlemagne Ave. E. side of st. ℄ 25' N. of ℄ Carita - Bt Spk in cb.
+	4.239	✓	4.048			
π	36.212	-1.225	-1.224		-1.2245	
−	5.464		5.272			
T.P.	30.748					T.P. - spk W. side Charlemagne
+	4.691	✓	4.369			
π	35.439	-0.367	-0.366		-0.3665	-1.5910 (2)
−	5.058		4.739			Bm KN 336 El. F.B.
(set) Bm KN-336	30.381				**30.390**	Charlemagne Ave ℄ Keynote St. N.W. cor. 7th N. of N. end C.R.
+	5.292	✓	5.090			
π	35.673	-0.126	-0.123		-0.1245	Bt Spk in cb.
−	5.418		5.213			
T.P.	30.255					T.P. - spk N-side Keynote.
+	5.100	✓	4.951	4.762		
π	35.355	+0.887	+0.881	+0.885	+0.8860	+0.7615 (2)
−	4.213		4.070	3.877		
(set) Bm KN 337	31.142				**31.156**	Bm KN 337 El. F.B. Keynote St. (N side) 518' W. of ℄ Charlemagne Ave., In front of H/o # 5147, Bt Spk in cb.
+	4.953	✓	5.192			
π	36.095	-0.061	0.059		-0.0600	
−	5.014		5.251			
T.P.	31.081					T.P.

NOTES RED. ____ DATE ____
NOTES CHKD. ____ DATE ____

JOB NO. 622003 SURVEY OF Los Caritas S.D. Line "C"
SURVEY BY D. Gagnell DATE 3-12-57
NOTES BY D.S. DATE ____
INDEXED J. C. Johnson DATE ____

F.B. 2110 PG. 174

76S420 S & E-353 4-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 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.	31.081					T.P.
+	5.886	✓	5.511			
Π	36.967	+1.415	+1.412		+1.4135	+1.3535 ②
−	4.471		4.099			
(set) Bm. KN 338	32.496				**32.514**	Bm. KN 338 El. F.B.
+	5.128	✓	4.967			Keynote St & Clark Ave (Service
Π	37.624	+0.610	+0.610		+0.6100	Rd) N.E cor. 45' N. of N. end
−	4.518		4.357			C.R. - Bt spk in cb.
T.P.	33.106					T.P. - spk in entrance to
+	5.234	✓	5.011			parking lot
Π	38.340	+0.939	+0.943		+0.9410	
−	4.295		4.068			
T.P.	34.045					T.P. - Top pipe holding wood
+	4.657	✓	4.426			bumper.
Π	38.702	-0.096	-0.092		-0.0940	+1.4570 ③
−	4.753		4.518			
(set) BMKN-339	33.949				**33.979**	BmKN 339 El. , F.B.
						870' W of ℄ Clark Ave & 30' N of ℄
						prop S.D at edge of Douglas Aircraft
+	4.492	✓	4.163			corp parking lot - A std C.E Bm.
Π	38.441	+0.691	+0.688		+0.6895	Brass cap mon-up 1", Mtd " Countr
−	3.801		3.475			Engineer RE 5869, BmKN 339"
T.P.	34.640					T.P. - Top pipe holding wood
+	4.052	✓	3.777			bumper
Π	38.692	+0.204	+0.205		+0.2045	
−	3.848		3.572			
T.P.	34.844					T.P. " " "

NOTES RED. ____ JOB NO. 6220.19 SURVEY OF Lee Garrison Sub
DATE ____ SURVEY BY. D. Stapell
NOTES CHKD. ____ NOTES BY. D.S. DATE 3-16-57
DATE ____ INDEXED. C. Johnson DATE ____

Line 2"

F.B. 2110 PG. 175

76S420 S & E-353 4-54

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

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Do not extend notes this side of this line

JOB NO. 4230.00 SURVEY OF Lot Corners Line "E"
SURVEY BY D. Sandell
NOTES BY D.S. DATE 3-12-57
INDEXED C. Johnson DATE
NOTES RED. DATE
NOTES CHKD. DATE

F. B. 2110 Pg. 176

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	34.844					T.P.
+	4.272	✓	4.016			
Π	39.116	+0.121	+0.117		+0.1190	+1.0130 ③
(Set)	4.151		3.899			
Bm KN 340	34.965				**34.999**	Bm KN 340 El. F.B. 900' E. of ℄ Lakewood Blvd & 30' N. of ℄ prop. S.R., At edge of Douglas Aircraft Corp. parking lot - A std. C.E. B.M. Brass Cap mon up 1" - mkd. "County Engineer R.E. 5869 Bm KN 340"
+	4.544	✓	4.263			
Π	39.509	+0.178	+0.174		+0.1760	
−	4.366		4.089			
T.P.	35.143					T.P. - Top pipe holding wood bumper.
+	3.931	✓	3.762			
Π	39.074	-0.432	-0.429		-0.4305	
−	4.363		4.191			
T.P.	34.711					T.P. " " "
+	3.919	✓	3.571			
Π	38.630	-1.560	-1.562		-1.5610	-1.8155 ②
(Set)	5.479		5.133			
Bm KN 341	33.151				**33.191**	Bm KN 341 El. F.B. Lakewood Blvd (E. Side) 720± So. of ℄ Conant St. - Bt spk in cb.
+	4.725	✓	4.445			
Π	37.876	+0.713	+0.712		+0.7125	
(Fd)	4.012		3.733			
Bm KN 270	33.864				**33.906**	Bm KN 270 El. 33.906 F.B. 1911-75 Lakewood Blvd. (E. Side) 315'± So of ℄ Conant St. - Bt spk in cb.
+	4.489	✓	4.264			
Π	38.353	+0.705	+0.707		+0.7060	
−	3.784		3.557			
T.P.	34.569					T.P. - Spk E. side E. barrel Lakewood

76S420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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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.	34.569					T.P.
+	4.663		4.392			
Π	39.232	+0.077	+0.079		+0.0780	
−	4.586		4.313			
T.P.	34.646					T.P. Spk So. Side Conant
+	5.425		5.178			
Π	40.071	+0.561	+0.559		+0.5600	+1.3440 ③
(Fd)	4.864		4.619			
BmkN 269	35.207				**35.250**	BmkN 269, El. 35.250 F.B. AN-74 Conant St. (N. Side) 600± E of ℄ Lakewood Blvd, Bt Spk in conc. base of fn post, 100' W of W. cor gate #11.

NOTES RED _____ JOB NO. 6220.00 SURVEY OF Los Cerritos Sp. Line "C"
DATE _____ SURVEY BY D. Sayell
NOTES CHKD. _____ NOTES BY D. J. DATE 2-12-57
DATE _____ INDEXED C. Johnson DATE

F. B. 2110 PG. 177

76S420 S & E-353 4-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 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.

KN 337

Do not extend notes this side of this line

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

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

F. B. 2110 Pg. 178

F. B. 2110 Pg. 179

Profile No.	Notes Red.	Plotted	Job No. 6220.00	Division No. 10
	Date	Date	Survey of Los Cerritos S.D. Line "C"	
X-Sec. No.	Notes Chkd.	Checked	Survey by D Sappell	Notes D.S. Date 2-4-59
	Date	Date	Map No.	Index M. C. Johnson 2-6-59

J.N. 6220.00

LOS CERRITOS S.D. LINE "C"

INVERT El. OF EXIST.

S.M.H.

117'± W. OF ℄ CHARLEMAGNE AVE.

& 127'± S. & 122'± No OF ℄

KEYNOTE ST.

Party: Sappell
Shoemake
Caro
Lieber

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.

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

Do not extend notes this side of this line.

76298 S & E #307—7-55

76298 S & E #307—7-55

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.

STATION	B. S.	H. I.	F. S.	ELEV.		
BM KN 181				30 20	BM KN 181 El. 30.201,	F.B. 19:1-21 Monlaco
	4 58	34 78			Rd & Charlemagne Ave. N.E. Cor. Bf. spk	
					in cb., 89'± E. of E. end C.R., 5' W. of	
					W. end of bridge	
T.P.			4 72	30 06	T.P.	
T.P.	6 02	36 08	4 46	31 62	T.P.	
S.M.H. № 2	3 64	35 26	3 58	31 68	N. Rim	Rim + M + D = Rod.
(173'± W. of ℄ Charlemagne Ave & 127'± S. of ℄ Keynote St)			12 86	22 40	Inv El. 8" inlet N	3.58 + 8.61 + 0.67 = 12.86
			12 71	22 55	" " 8" " W	3.56 + 8.48 + 0.67 = 12.71
			12 93	22 33	" " 8" outlet S.	3.56 + 8.70 + 0.67 = 12.93
T.P.	3 84	35 81	3 29	31 97	T.P.	
T.P.	5 70	35 62	5 89	29 92	T.P.	
T.P.	4 72	37 22	3 12	32 50	T.P.	
S.M.H. № 3			4 52	32 70	S. Rim	Rim + M + D = Rod.
(116'± W. of ℄ Charlemagne Ave & 122'± N. of ℄ Keynote St)			14 01	23 21	Inv El. 8" inlet N	4.53 + 8.81 + 0.67 = 14.01
			13 86	23 36	" " 8" " W	4.53 + 8.66 + 0.67 = 13.86
			14 07	23 15	" " 8" outlet S.	4.52 + 8.88 + 0.67 = 14.07
T.P.	3 11	35 48	4 85	32 37	T.P.	
T.P.	3 56	34 55	4 49	30 99	T.P.	
BM KN 181			4 35	30 20	BM KN 181. El. 30.201	Description
					above	

F. B. 2110 Pg. 180 | Job No. 6220.00 Division No. 10 Notes Red. Plotted Profile
Survey of Las Garitas S.D. Line "C" Date Date No.
Survey by D. Farrell Notes J.S. Notes Chkd. Checked X-Sec.
Indexed R. C. Johnson Date Date Date No.