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

F.B. 2945 Pg.

Page	Job	Description
		CITRUS AVENUE -J.N. 0074.90
7-20	Cont.	Ground control for aerial mapping ground check.
21-54	Topog.	Profile for aerial topog. check from intersection of La Puente Rd. & Nogales St. NE'ly to Sta No. C-1.
55-71	Levels	Trig. levels on slant lines on the above area.
		LOMITA ADMINISTRATION CENTER 0035.91
81-82	Index	
83-96	Bdry.	Boundary survey vic. of 242nd St. & Narbonne Ave.

Microfilmed April 85

Note: For Adding or Changing Pg. Numbers to Field Book, Use Pg. No. Suffix. Example: 1A, 1B, etc. Marking Change.

REVISED 1-1-68
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76P3005 CE #310 8-68

Notes Ck'd by		Survey of Citrus Ave	F.B. 2945 Pg. 7
Map No.		JN 007490 Tape Std °F	
Office Work		Surveyed by D. Sappell	
Checked		Notes D.S. Date 1-63	
Date		Indexed J. GALLI JAN 30 '63	

J.N. 007490

CITRUS AVE.

GROUND CONTROL

FOR

AERIAL MAPPING GND. CHECK.

see index pg.

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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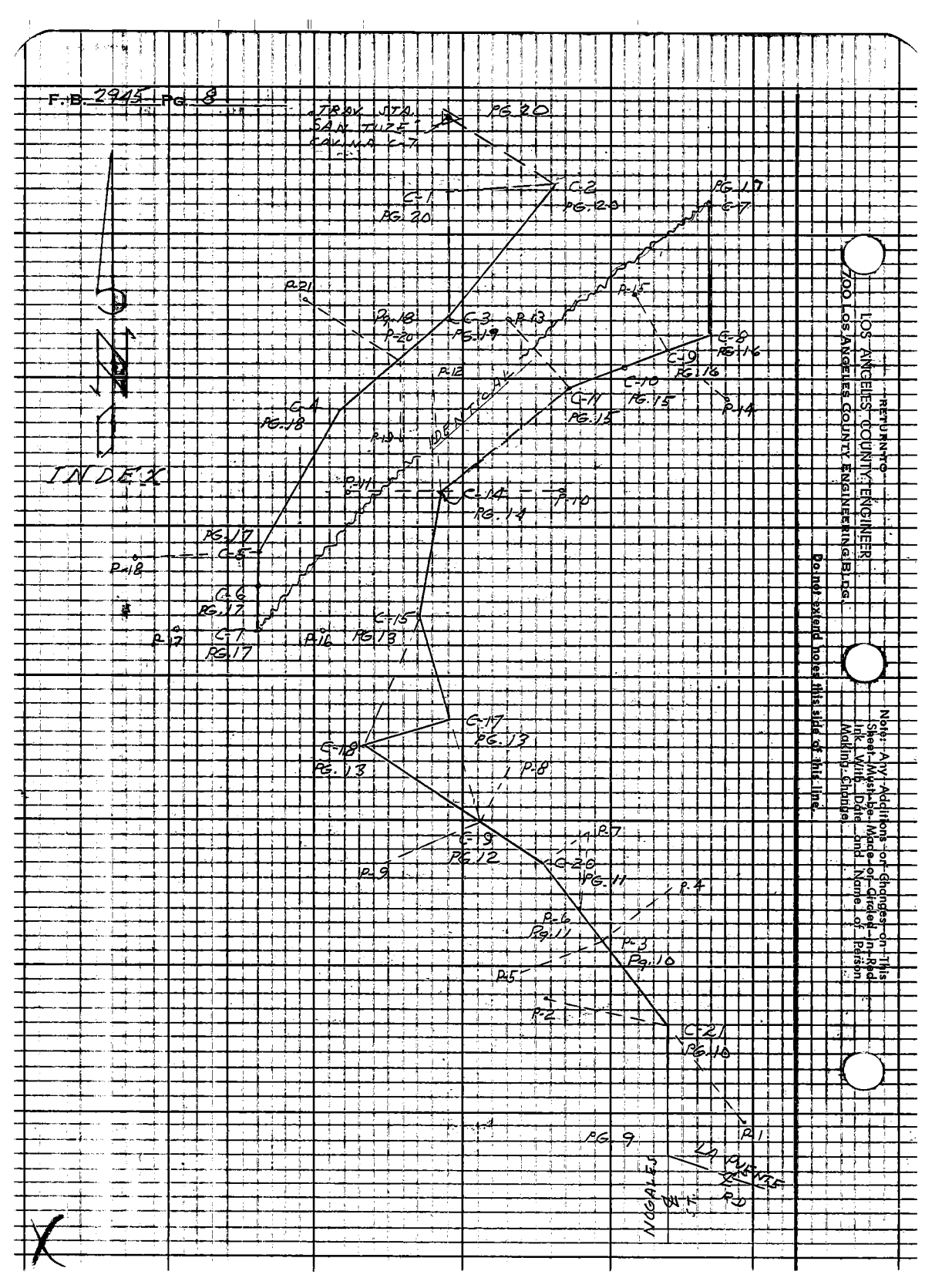
765098 CE #247—7-59

Sappell
Foulger
Lieber
Nunez
Clifford
Bustrum

F.B. 2945 PG. 8



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Notes Ck'd by		Survey of Citrus Ave	F.B. 2945 Pg. 9
Map No.		JN 0074.30 Tape Std oF	
Office Work		Surveyed by D. Sappell	
Checked		Notes DJ Date 1-63	
Date		Indexed C. J. GALLI	

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763095 CE #247—7-59

MISSED-P

TO BOTT PG. 10

TO C-21

Ptad.

NOGALES ST.

℄

1461.26
P.O.T.
Fd 1X2 dn
10"
F.B. 1879-206

LA PUENTE RD

0700

SURVEYOR
COUNTY
RE 63

Fd std C.S. brass cap mon - mkd 2L
Shown - dn 18" with
2-3½" spk. & T. sur.
Ties F.B. 1875-126
F.B. 1879-206

NOGALES ST

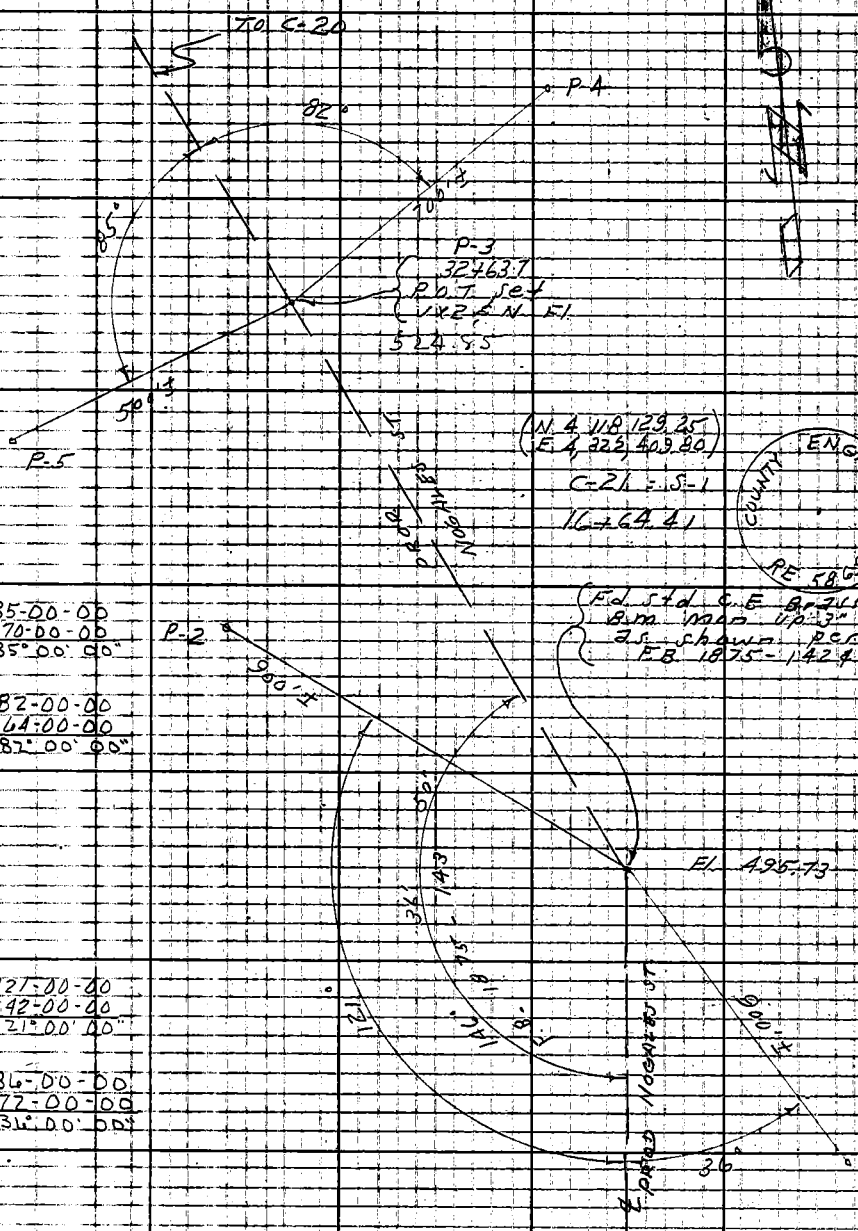
(20)

(20)

(26)

F.B. 2915 PG. 10

To BOTT. PG. 11



(N. 4 118 129.25
E. 4 322 409.80
C-21 - S-1
16+64.41

COUNTY ENGINEER
RE 58

Fd. std. S.E. Brass cap
B.m. mon. up 3" mkd.
as shown per
F.B. 1875-142 & 143

① 85-00-00
② 170-00-00
85° 00' 00"

① 82-00-00
② 164-00-00
82° 00' 00"

① 121-00-00
② 242-00-00
121° 00' 00"

① 36-00-00
② 72-00-00
36° 00' 00"

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Notes Ck'd by		Survey of Citrus Ave	F.B. 2945 Pg. 11
Map No.		JN 0074.90 Tape Std. of F	
Office Work		Surveyed by J. Sappell	
Checked		Notes DS Date 1-63	
Date		Indexed C. J. GALLI	

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TO BOTT PG. 12

TO C-19

54+77.74
C-20 = S-3B
Fd std C.E. Brass cap BM Mon. Fl. mkd as shown
F.B. 1879-192
F.B. 1875-145
(N. 4,121,480.87
E. 4,320,590.97)

COUNTY ENGINEER P.L.S. RE 5869

Note
This Angle As Scaled From Aerial Topog. Map Is In Error. G.W.P. - 1-25-63.

117°
Per plan
108° 11' 15"
Calc.

45°

El. 599.61

Per plan
580.00'

2°

2" Marker post.

P.T.

46.18'
14.5'
7.5'
12°18'

154.00' Meas.

Calc. 13.02'

80°
89°

136.404

Meas. 22° 53' 00" Calc.

1469.87 Meas. Calc.

① 89-02-00
② 178-01-00
89-02-00

① 22-53-00
② 45-46-00
22-53-00

P.C.
541+13.7
set 1/2" & N.F.I.

TO C-21

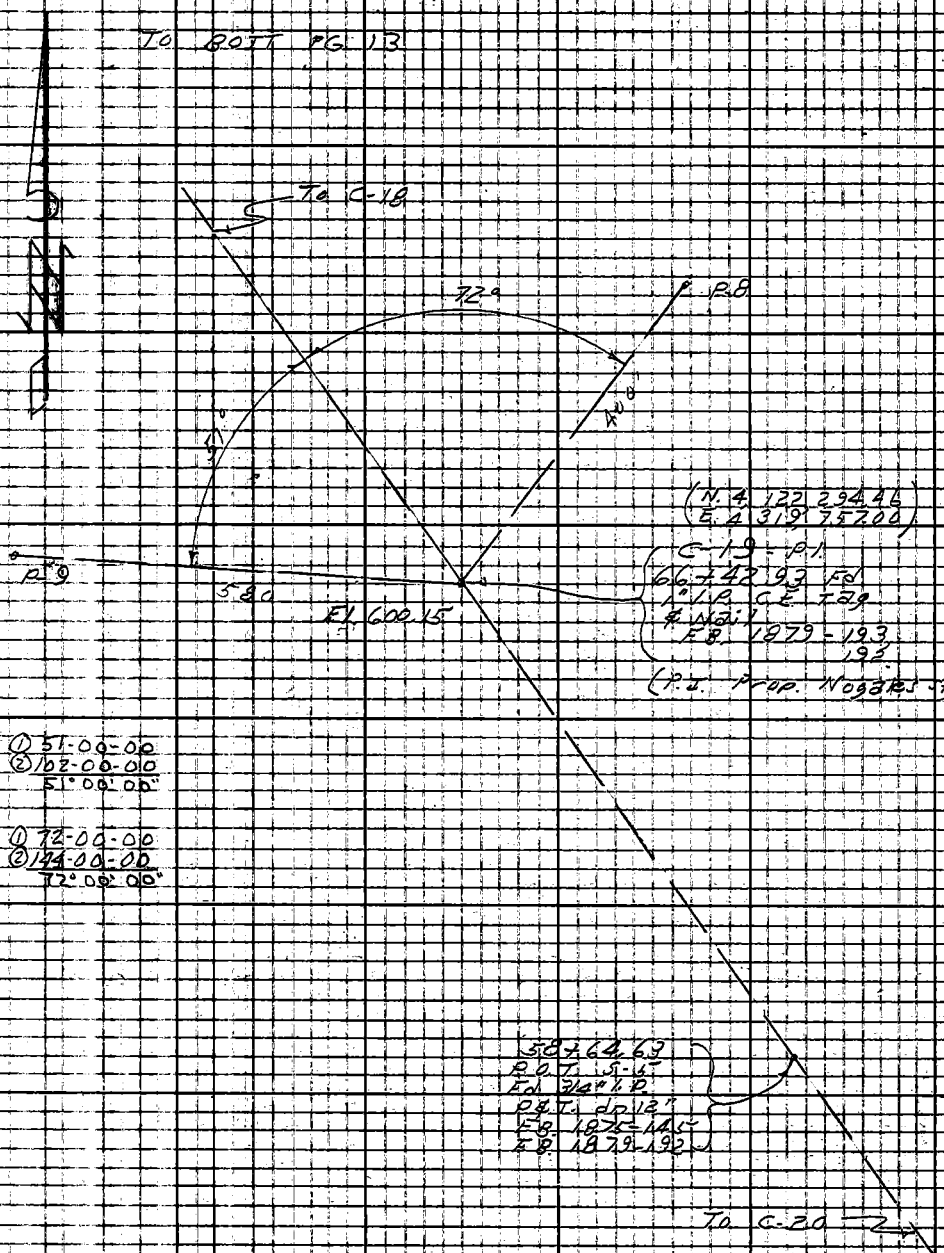
FROM TOP PG 10

X

76309S CE #247—7-53

F.B. 2915 Pg. 12

To BOTT PG 13



① 51-00-00
② 102-00-00
51° 00' 00"

① 72-00-00
② 144-00-00
72° 00' 00"

58+64.63
P.O.T. 5-45
F.D. 3/4" I.P.
P.C.T. dp 12"
E.B. 1876-1877
E.B. 1879-1882

From Top Pg. 11

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Notes Ck'd by		Survey of Citrus Ave	F.B. 2945 PG. 13
Map No.		JN 0074.30 Tape Std °F	
Office Work		Surveyed by D. Sapper	
Checked		Notes D.S Date 1-63	
Date		Indexed C. J. GALLI	

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76S09S CE #247—7-59

E.C. TO BOTT PG. 14

2 TO C-14

77+04.80 = 3484.23
C-15 = P.I. 9
Fd 1" I.P. C.E. Tag
& N. dp. 12"
F.B. 1879-195
(N 4,122,380.55
E 4,319,592.34)

El. 671.40

1879-195, 10"

58.

F.B. 152°

PROP. CITRUS AVE

B.C.

90.

1879-194

El. 639.37

PROP. NOGALES ST.

PROP. TEMPLE AVE

El. 618.20

C-17 74+38.08
Prop. Cl int. Temple Ave
& Nogales St.
Fd 1" I.P. C.E. Tag
& N. dp. 10"
F.B. 1879-194
(N. 4,122,721.20
E. 4,319,654.59)

F.B. 1879-194
47.15
57°

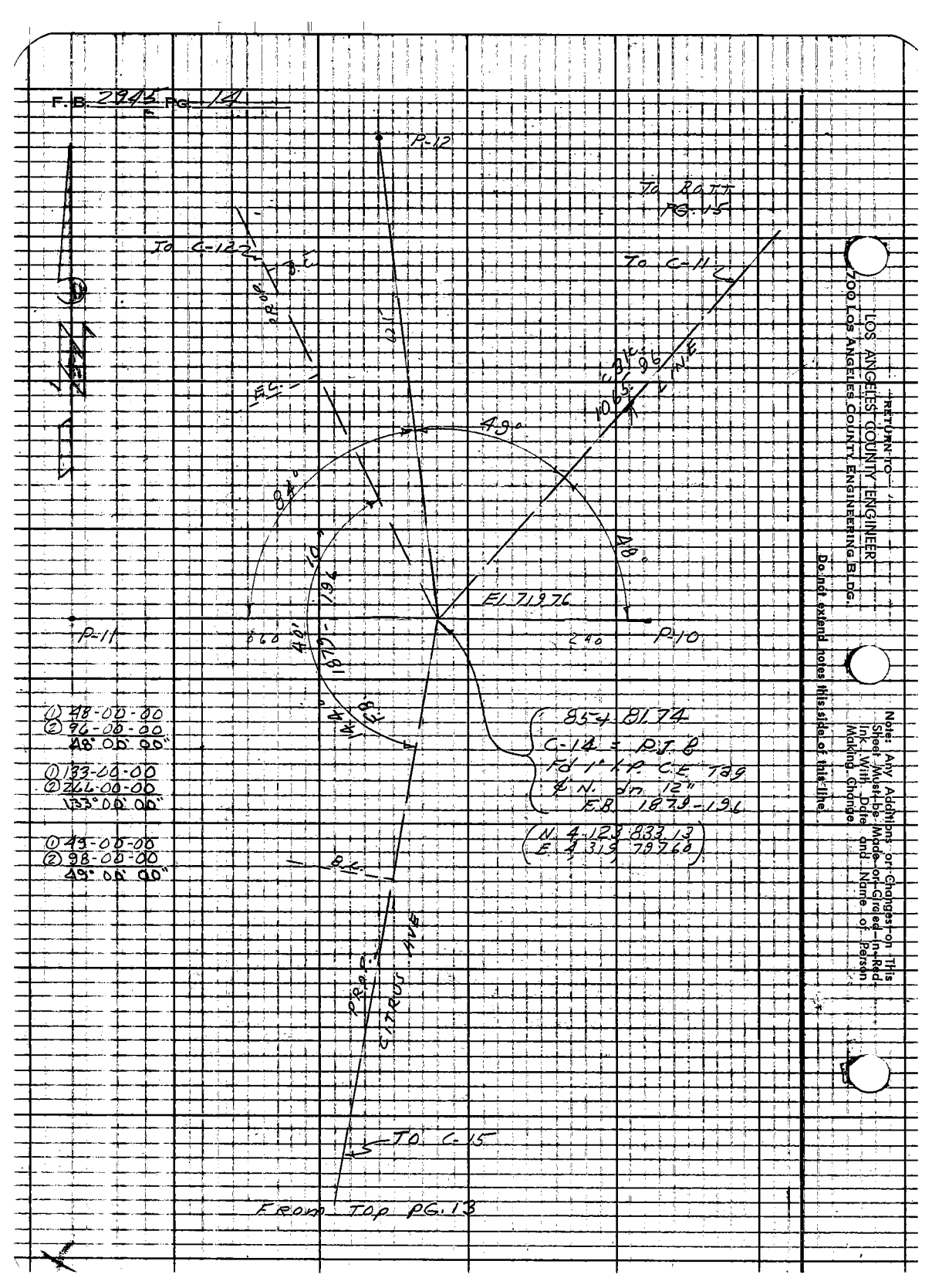
71+61.59 = 0+00.0
90 irg N.E.
C-18 = P.I. 14
Fd std C.S. brass
cap mon. dp. 20"
F.B. 1879-194
F.B. 1875-146
(N 4,122,656.67
E 4,319,385.73)

TO C-19

FROM TOP PG. 12

1

F.B. 2945 PG. 14



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Notes Ck'd by		Survey of Citrus Ave	F.B. 7945 Pg. 15
Map No.		JN 0074.90 Tape Std °F	
Office Work		Surveyed by D. Sappell	
Checked		Notes DS Date 1-63	
Date		Indexed C. J. GALLI	

TO BOTT PG. 16

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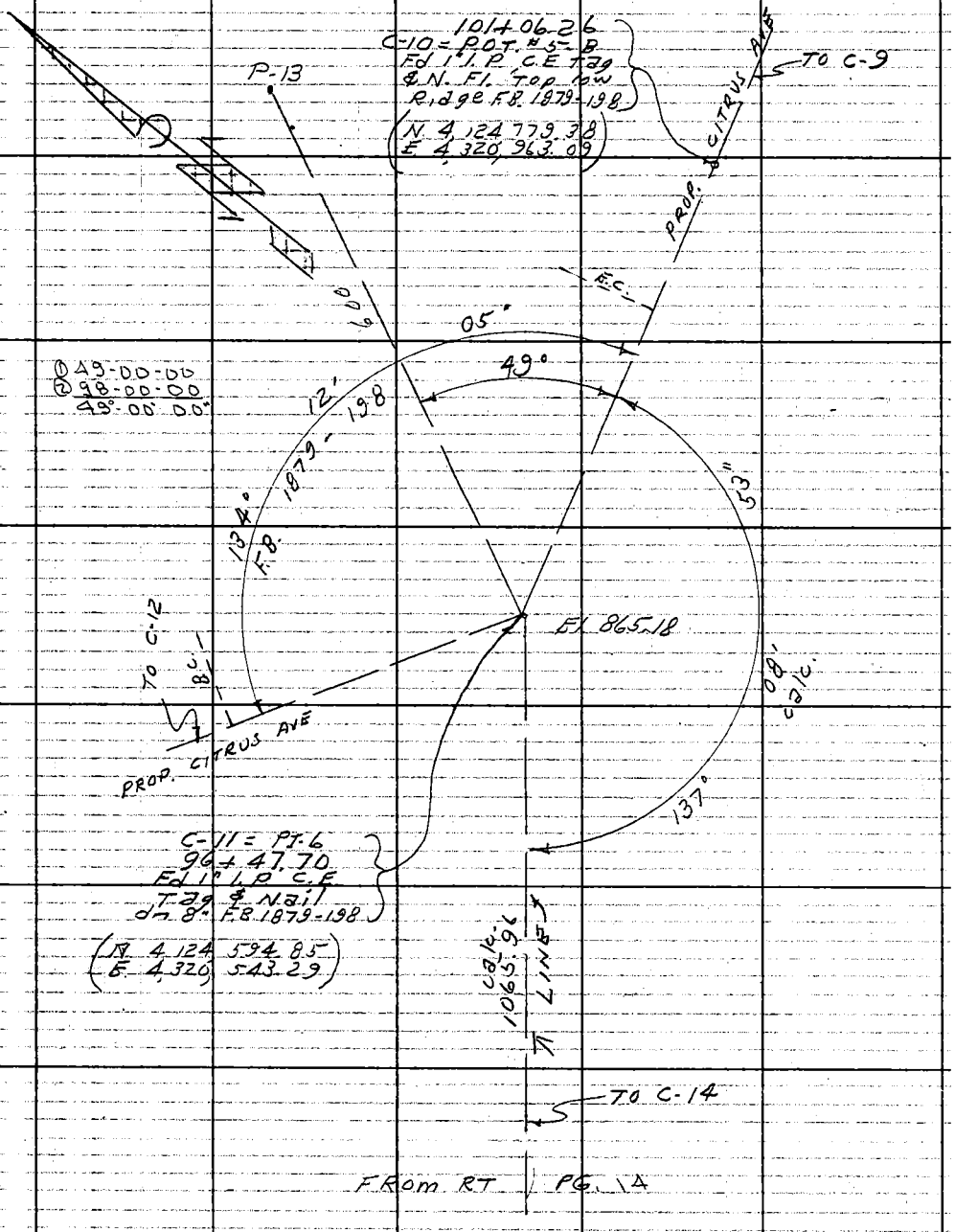
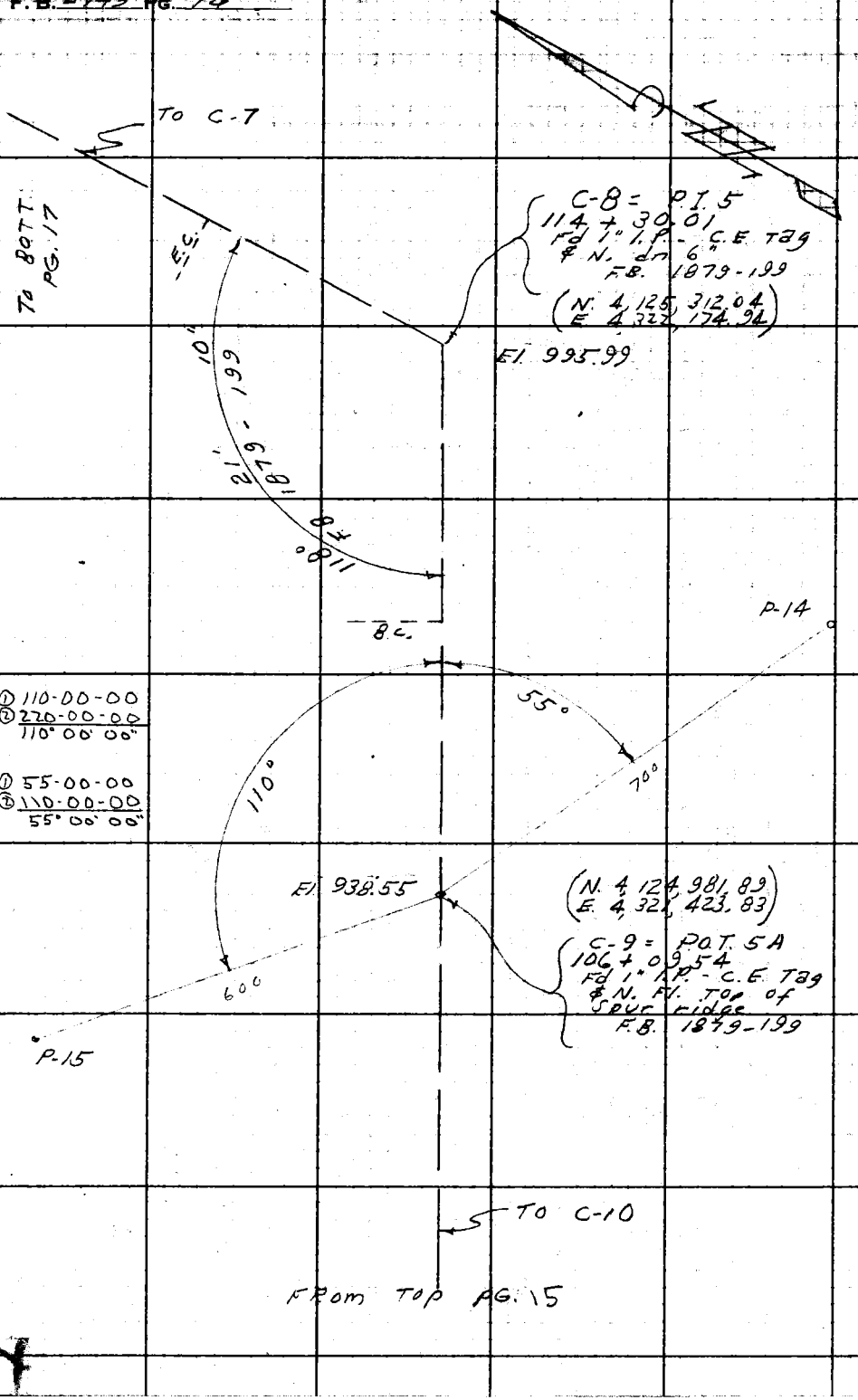


763099 CE #247—7-59

F.B. 2945 PG. 14



① 110-00-00
② 270-00-00
110° 00' 00"

① 55-00-00
② 110-00-00
55° 00' 00"

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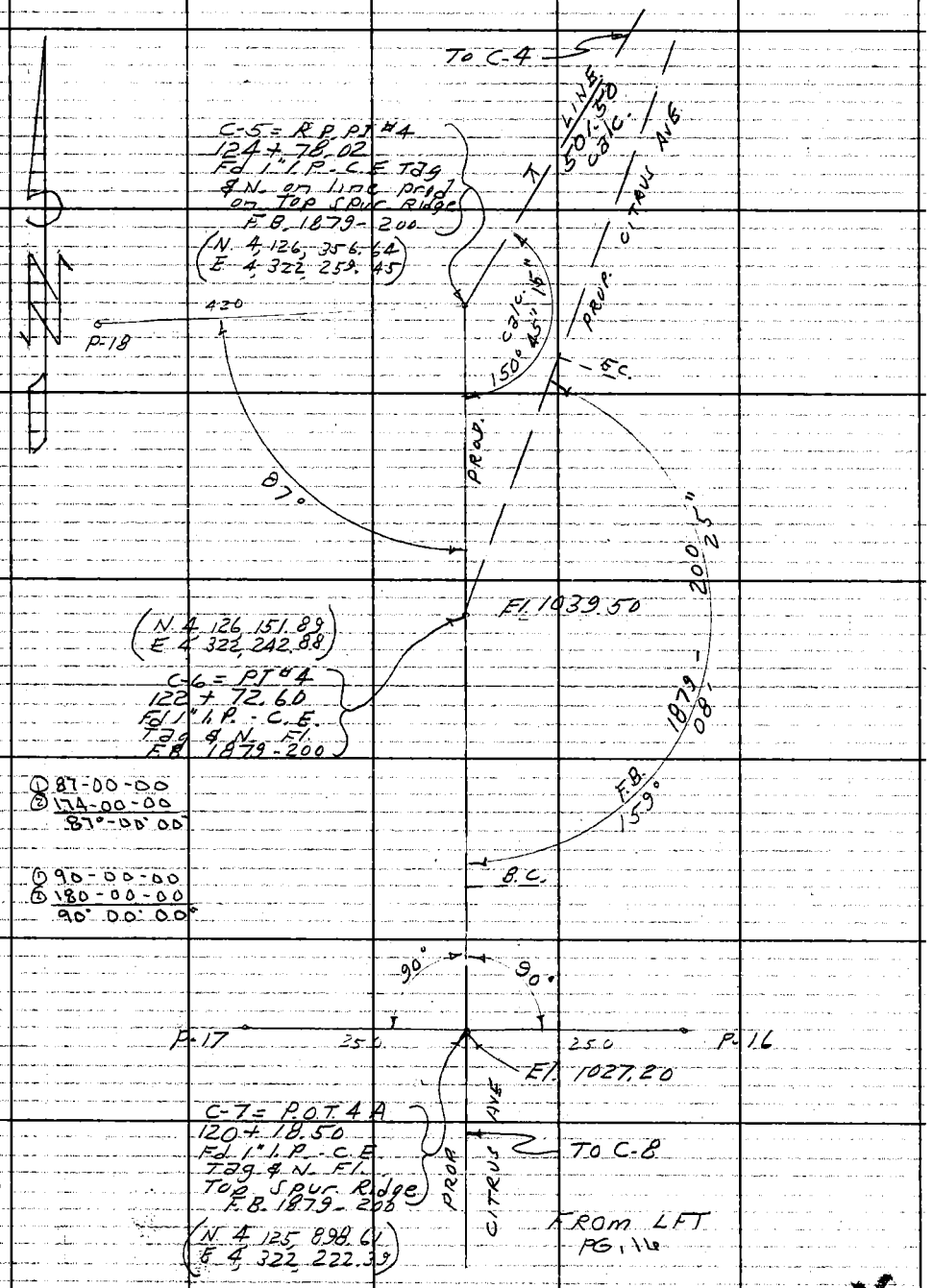
Notes Ck'd by		Survey of Citrus Ave	F.B. 2945 Pg. 17
Map No.		JN 0074.90 Tape Std °F	
Office Work		Surveyed by D. Sappen	
Checked		Notes D.S. Date 1-63	
Date		Indexed C. J. GALLI	

To BOTT PG. 18



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763095 CE #247—7-53

F. B. 3945 Pg. 18

P-21

① 78-00-00
② 156-00-00
78°00'00"

① 61-00-00
② 122-00-00
61°00'00"

P-20
133+49.52
P.O.T. set
1x2 ✱ N. Fl.

TO LFT PG. 19

(N. 4 120 773.03
E. 4 322 538.95)

C-4 = P.I. #3
129+ T.B. 52
Fd 1 I.P. - C.E.
789 ✱ N. Fl.
Top Spur Ridge
F.B. 1879-201

78°

PROP. AVE. CITRUS

TO C-3

El. 1129.18

61°

40'

1879-201

TO C-5

50.50' Line

F.B. 1879-55'

145'

P-19

8°23'10" calc.

FROM TOP PG. 17

B.C.

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700 Los Angeles County Engineering Bldg.

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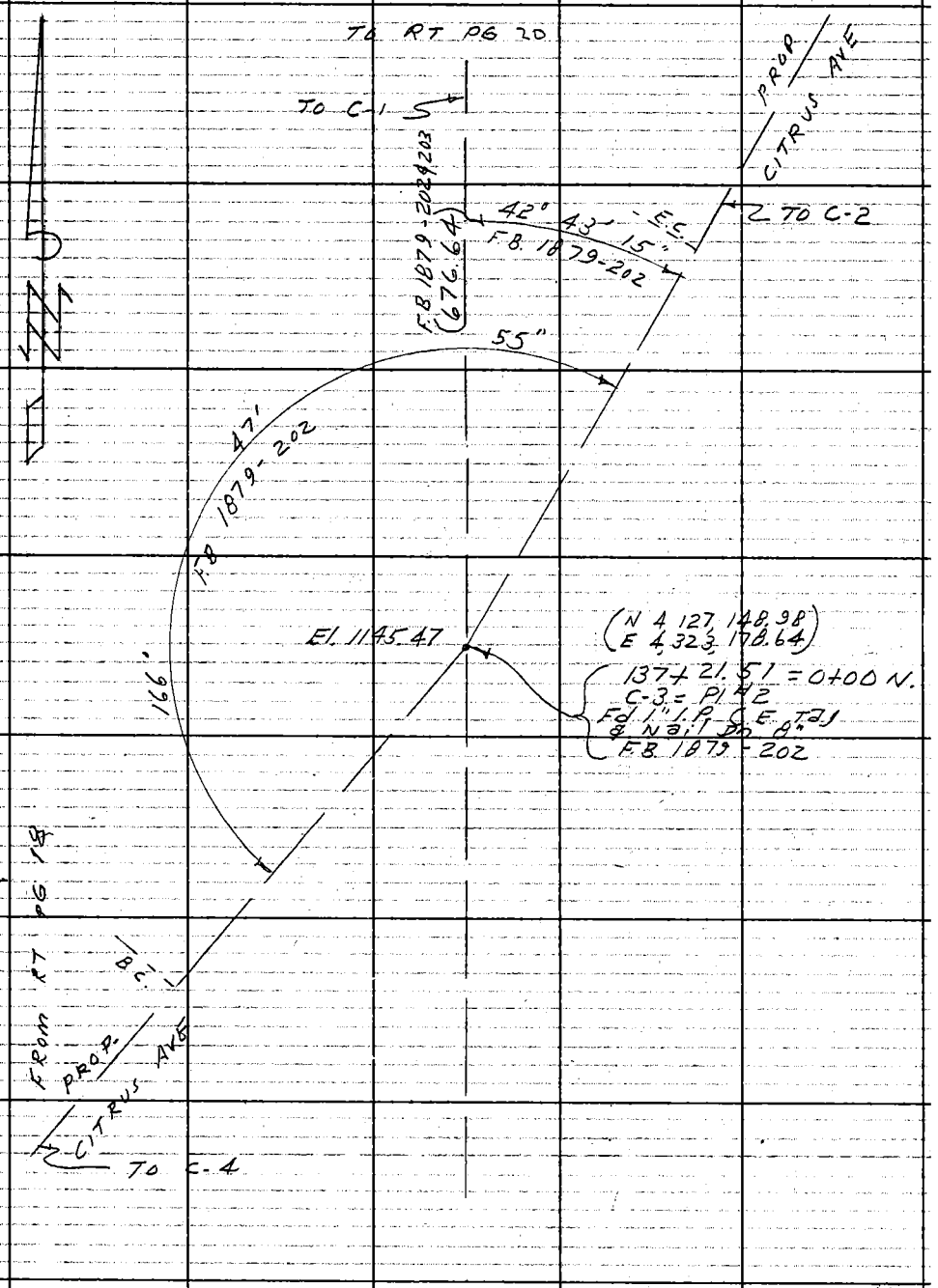
Notes Ck'd by		Survey of Citrus Ave	F.B. 2945 Pg. 19
Map No.		JN 0074.30 Tape Std °F	
Office Work		Surveyed by D. Sappell	
Checked		Notes D.S. Date 1-63	
Date		Indexed C. J. GALLI	

TO RT PG 20



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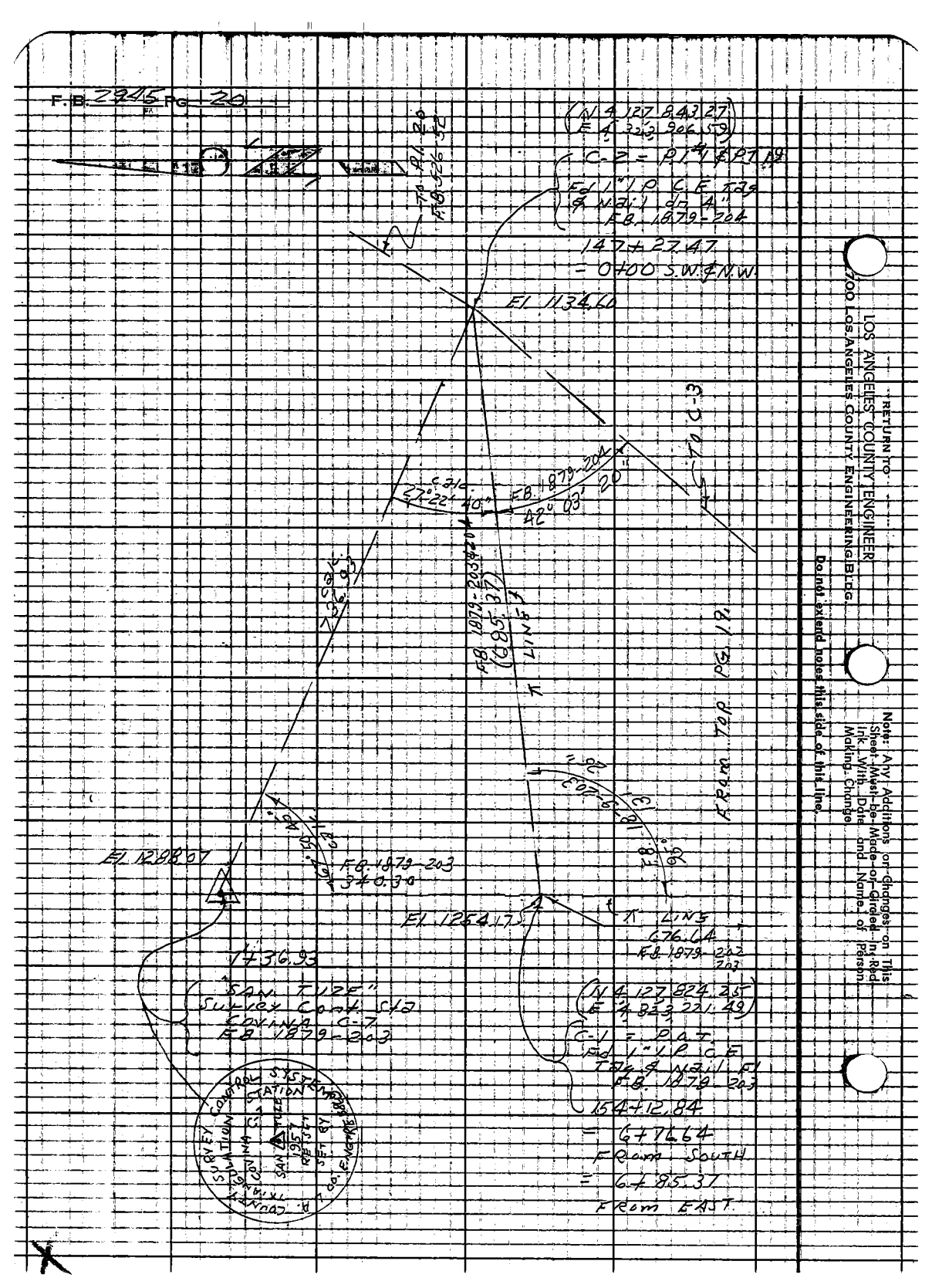
76809S CE #247—7-58

F.B. 2945 Pg. 20



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

Profile No. | Notes Red | Plotted | Job No. 0074.90 | Division No. 11 | F.B. 2925 Pg. 21
Date | Date | Survey of Citrus Ave
X-Sec. No. | Notes Chkd. | Checked | Survey by Petri | Notes G.W.P | Date 1-8-63
Date | Date | Map No. | Indexed C. J. GALLI | Date JAN 30 63

Citrus Ave
J.N. 0074.90
Profile For Aerial Topography Check
From Inter. La Puente Rd. & Nogales St. N.E'ly To Sta. No. C-1.

1-8-63

Ref.
F.B. 1875
F.B 1879

Petri
Goble
Moya

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

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

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76-L298 CE 307 3-61

76-L298 CE 307 3-61

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F.B. 2945 Pg. 22 — Job No. 2014.2 — Division No. 11 — Notes Red — Plotted — Profile
Survey of ± 6 Trks — Date — No. — X-Sec.
Survey by G.W.J.P. — Notes G.W.C. — Date — Notes Ck'd. G. R. GOSS — Checked — No.
Indexed C. J. GAIL — Date — Date — Date

STATION	B. S.	H. I.	F. S.	ELEV.	
Fd. 0+00 C.S. Mon.				460 03	Fd. C.S. Mon. Dn. 16" & Inter. La Puente Rd & Nogales St. E'lev. = 460.03 F.B. 1879-218. Used as 0+00 To North
	9 76	469 79			
0+00			8 00	461 79	Pav. @ 0+00
1+00			5 8	464 0	Grd.
1+61.26			5 40	464 39	Fd. 1X2 & N. Dn. 12" F.B. 1879-206 (C-22)
"			4 6	465 2	Grd.
2+00			3 6	464 2	Grd.
2+37.6			2 68	467 11	Fd. 1x1 & Lime Paneled(T). No Ref.
3+00			1 4	468 4	Grd.
T. P.			0 30	469 49	Spk.
	10 28	479 77			
4+00			9 5	470 3	Grd.
5+00			7 7	472 1	"
6+00			6 0	473 8	"
7+00			4 2	475 6	"
8+00			2 9	476 9	"
9+00			1 7	478 1	"
10+00			0 6	479 2	"
T. P.			0 47	479 30	121
	8 82	488 12			
11+00			7 8	480 3	Grd.

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.		
12+00		488 12	6 4	481 7	Grd.	
13+00			2 3	485 8	Grd.	
T. P.			0 14	487 98	1x1	
	10 22	498 20				
14+00			9 6	488 6	Grd.	
15+00			6 8	491 4	"	
1/4+00			3 6	494 6	"	
16+69.41 E. B.M.			2 49	495 71	(C-21) = 16+69.41. C.E. Mon. (Flush) Elev. = 495.73 F.B. 1879-219. F.B. 1875-143.	
E. B.M.				495 73	(C-21) See Above	
	11 73	507 46				
17+00			11 1	496 4	Grd.	
18+00			6 8	500 7	"	
19+00			2 4	505 1	"	
19+62			0 10	507 36	3/4" I. P. - No Plug. - & Lime Paneled (T)	
T. P.			0 10	507 36		
	10 23	517 59				
20+00			8 7	508 9	Grd.	
21+00			5 1	512 5	"	
22( )+00			2 2	515 4	"	
22 +61.5			0 76	516 83	3/4" I. P. - No Plug - & Lime Paneled (T)	

Profile Notes Red Plotted Job No. 00744.10 Division No. 11
No. X-Sec. Date Date Survey of Citrus Ave
Notes Chkd. C.S. COSS Checked Survey by Petri Notes G.W.P. Date 1-8-63
No. Date Date Map No. Indexed C. J. GALLI Date
F.B. 2145 Pg. 23

76-L298 CE 307 3-61

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F.B. 2945 Pg. 24 | Job No. 10742 | Division No. 11 | Notes Red | Plotted | Profile
Survey of C. Hwy. Ave | Date | No.
Survey by G.W.P. | Notes G.W.P. | Notes Ch. G.R. GOSS | Checked | X-Sec.
Indexed C.J. GALLI | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	
T.P.		517 59	076	516 83	I.P.
	907	525 90			
23+00			86	517 3	Grd.
24+00			76	518 3	"
25+00			76	518 3	"
26+00			65	519 4	"
27+00			36	522 3	"
28+00			29	523 0	"
28+61			279	523 11	3/4" I.P. No Plug Lime Paneled (T)
T.P.			279	523 11	"
	869	531 80			
29+00			90	522 8	Grd.
30+00			100	521 8	Grd.
31+00			64	525 4	Grd. E. Edge Dirt Rd.
32+00			50	526 8	Grd. W. " " "
32+63.71			695	524 85	1x2 Stake Pt.
33+00			67	525 1	Grd.
33+35			630	525 50	1x2 T.P.
	157	527 07			
34+00			91	518 0	Grd.
34+76			69	580 2	"

76-L298 CE 307 3-61

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

Do not extend notes this side of this line.

Profile Notes Red Plotted Job No. 007490 Division No. 11
No. X-Sec. Date Survey of Citrus Ave
Notes Checked C.R. GOSS Date Survey by Petri Notes G.W.P. Date 1-8-63
No. Date Map No. Indexed C.J. GALLI Date

F.B. 2945 Pg. 25

STATION	B. S.	H. I.	F. S.	ELEV.		
35+00		527 07	8 9	5182	Grd.	
35+13			8 9	5182	Grd.	Top of Bank
35+27			18 3	508 8	"	Bot " "
35+78.5			17 2	509 9	"	" " "
36+15			4 0	523 1	Grd.	Top of Bank
37+00			0 3	526 8	Grd.	
T.P.			0 28	526 79	1x1	
	10 27	537 06				
37+60			9 47	527 59	3/4" I.P.	No Plug - Lime Paneled (T)
38+00			8 8	528 3	Grd.	
39+00			6 5	530 6	"	
40+00			4 4	532 7	"	
41+00			0 5	536 6	"	
41+06			0 31	536 75	3/4" I.P.	No Plug - Lime Paneled (T)
	12 00	548 75				
41+13.7			11 55	537 20	1x2	Slant Pt.
42+00			10 7	538 1	Grd.	
43+00			7 7	541 1	"	
44+00			5 9	543 4	"	
44+06			5 07	543 7	3/4" I.P. -	Lime Paneled (T)
45+00			2 5	546 3	Grd.	

76-L298 CE 307 3-61

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F.B. 2715 Pg. 26 | Job No. 007490 | Division No. 11 | Notes Red | Plotted | Profile
Survey of Citrus Ave | Date | Date | No.
Survey by G.J.R. Notes G.J.P. | Notes Ch. G.R. GOSS | Checked | X-Sec.
Indexed C.J. GALLI | Date | Date | No.

STATION	B.S.	H.I.	F.S.	ELEV.		
		548 75				
T.P.			0 07	548 68	1x1	
	11 55	560 23				
46+00			11 2	549 0	Grd.	
47+00			8 2	552 0	"	
47+05			8 05	552 18	3/4" I.P. No Plug - Lime Paneled(T).	
48+00			3 0	557 2	Grd.	
T.P			0 00	560 23	1x1	
	11 25	571 48				
49+00			8 1	563 4	Grd.	
50+00			3 2	568 3	"	
50+04			7 78	568 70	3/4" I.P. No Plug - Lime Paneled(T).	
T.P.			0 00	571 48	1x1	
	11 79	583 27				
51+00			8 8	574 5	Grd.	
52+00			1 8	581 5	"	
T.P.			0 00	583 27	1x1	
	10 85	594 12				
53+00			3 7	590 4	Grd.	
53+02.5			3.40	590 72	3/4" I.P. No Plug. Lime Paneled(T)	
T.P.			0.00	594 12	1x1	

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

Profile Notes Red Plotted Job No. 0074.10 Division No. 11
No. X-Sec. Date Date Survey of C. Citrus Ave
No. Notes Ch. G. R. GOSS Checked Date Survey by Petri Notes G.W.P Date 1-29-63
Date Date Map No. Indexed J. GALLI Date

F.B. 2145 Pg. 27

STATION	B. S.	H. I.	F. S.	ELEV.		
T. P.	8 96	603 08		594 12	1x1	
54+00			6 2	596 9	Grd.	
Fd C.E. Mon 54+77.74			3 46	599 62	(C-20) 54+77.74. C.E. Mon. (Flush). Elev. = 599.61 F.B. 1879-192, 222.	
C.E. Mon 54+77.74				599 61	(C-20) See Above	
	1 80	601 41				
55+00			2 7	598 4	Grd.	
56+00			8 1	593 3	"	
56+75			11 5	589 9	" Top of Bank	589.9 − 8.6 = 581.3 Hand Level From 56+75
57+20				581 3	" Bot of Bank	
57+74			8 0	593 4	Grd.	
58+00			4 7	596 7	"	
T. P.			1 51	599 90	"	
Fd. I.P. P.O.T. S #5 58+64.63	3 32	603 22	1 82	601 40	P.O.T. S #5 3/4" I.P. Plug & T. Dn. 12" F.B. 1879-192.	
"			1 0	602 2	Grd.	
59+00			1 5	601 7	"	
59+45			9 3	593 9	" Top of Bank	593.9 − 16.4 = 577.5 Hand Level From 59+45
59+71				577 5	" Bot	
59+76				577 5	"	
59+92			11 6	591 6	" Top of Bank	

76-L298 CE 307 3-61

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

Do not extend notes this side of this line.

F.B. 2945 Pg. 28 — Job No. 10740 — Division No. 11 — Notes Red — Plotted — Profile
Survey of: Citrus Ave — Date — No. — X-Sec.
Survey by: L.C.W.P. — Notes — Checked: R. GOSS — Date — No.
Indexed: C. & GALL — Date — Notes Ch. — Date — No.

STATION	B. S.	H. I.	F. S.	ELEV.		
60+41		603 22	7 0	596 2	Brk.	
60+80			5 65	597 57	3/4" I.P. No Plug - Lime Paneled (T)	
61+00			5 4	597 8	Grd.	
62+00			3 8	599 4	"	
63+00			2 8	600 4	"	
63+79.4			2 15	601 07	3/4" I.P. No Plug - Lime Paneled (T)	
	10 54	611 61				
64+00			10 8	600 8	Grd.	
65+00			12 4	599 2	"	
66+00			11 4	600 2	"	
Fd 1" I.P. & C.E. Tag 66+42.93			11 42	600 19	(C-19) 66+42.93. 1" I.P. & C.E. Tag. Dn. 6"	
"			10 8	600 8	Elev. = 600.15 E.B. 1899 - 193,223. Grd.	
67+00			11 2	600 4	"	
68+00			5 6	606 0	"	
69+00			2 6	609 0	"	
T.P.			0 98	610 63	1x1	
	10 92	621 55				
69+88			10 1	611 5	Grd. - Top of Brk.	
70+09			13 4	608 2	" Bot. "	"
70+57			10 9	610 7	" " "	"
70+75			7 1	614 5	" Top "	"

76-L298 CE 307 3-61

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Profile Notes Red ____ Plotted ____ Job No. DD1410 Division No. 11
No. ____ Date ____ Survey of Citrus Ave.
X-Sec. Notes Chkd. C. R. GOSS Checked ____ Survey by Petri Notes G.W.P. Date 1-10-63
No. ____ Date ____ Map No. ____ Indexed C. J. GALL Date ____

F.B. 7945 Pg. 29

STATION	B. S.	H. I.	F. S.	ELEV.		
71+00		621 55	5 5	616 1	Grd.	
T. C.S. Mon. 71+61.59			3 35	618 20	(C-18) 71+61.59 P.I. #14. C.S. Mon. Dn. 20" Elev. = 618.20 F.B. 1879-194, 223	
	10 20	628 40				
71+61.59			8 6	619 8	Grd.	
72+10			11 8	616 6	"	Top of Bank
72+17.5			14 7	613 7	"	Bot. of Drain
72+25			11 5	616 9	"	Top of Bank
73 +00			2 3	626 1	"	
T.P.			0 25	628 15	1x1	
	11 84	639 99				
74+00			3 4	636 6	Grd.	
T.P.			0 26	639 73	1x1	
	11 33	651 06				
74+38.08 Fd. 1" I.P.			11 1	640 0	Grd.	
74+38.08			11 73	639 33	(C-17) 74+38.08 Inter. 1" I.P. & C.E. Tag. Dn. 10" Elev. = 639.37 F.B. 1879-194, 224.	

Profile From Sta # (C-18) To Sta. # (C-15). 0+00 @ (C-18)

T. C.S. Mon. 0+00				618 20	(C-18)	See Above For Description
	10 20	628 40				
0+61			10 1	618 3	Grd.	Top of Bank

76-L298 CE 307 3-61

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

Do not extend notes this side of this line.

F.B. 2945 Pg. 30 | Job No. 4074.2 Division No. 11 | Notes Red | Plotted | Profile
Survey of L. Trans Mtce | Date | No. | X-Sec.
Survey by Gen'l P. | Notes Gen'l P. | Checked C.R. GOSS | Date | No.
Indexed C.J. GATES | Date | Date

STATION	B.S.	H.I.	F.S.	ELEV.		
0+68		628 40	11 7	616 7	Grd. Bot. of Drain	
0+79			8 5	619 9	" Top of Bank	
1+00			5 2	623 2	"	
T.P.			0 25	628 15	1x1	
	11 84	639 99				
T.P			0 26	639 73	1x1	
	11 33	651 06				
2+00			8 0	643 1	Grd	
T.P			0 62	650 44	1x1	
	11 04	661 48				
T.P.			0 26	661 22	1x1	
	11 63	672 85				
3+00			7 2	665 7	Grd.	
3+84.23			0 8	672 1	"	
Fd. 1" I.P. P.I.#9 3+84.23			1 43	671 42	(C-15) P.I. #9 3+84.23 1" I.P. & C.E. Tag On. 1.2'. Elev. = 671.40. F.B. 1879-195, 224.	
Profile From (C-17) N.E'ly.						
Fd. 1" I.P. 74+38.08				639 37	(C-17) See Pg. 29.	
	11 65	651 02				
T.P			0 26	650 76	1x1	

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
T.P.				650 76	1x1	
	12 23	662 99				
75+00			12 0	651 0	Grd.	
T.P.			0 14	662 85	1x1	
	11 13	673 98				
76+00			8 6	665 4	Grd.	
77+04.80			1 9	672 1	"	
I.P. P.I.#9			2 58	671 40	(C-15) P.I. #9. 77+04.80 1" I.P. & C.E. Tag. 10 in. 12" Elev. = 671.40. F.B. 1879-195, 224.	
77+04.80						
	1 29	672 69				
78+00			6 6	666 1	Grd.	
T.P.			11 80	660 89	1x1	
	11 52	672 41				
79+00			15 3	657 1	Grd.	
80+00			13 7	658 7	"	
81+00			7 2	665 2	"	
T.P.			0 52	671 89	1x1	
	11 90	683 79				
82+00			9 2	674 6	Grd.	
83+00			0 7	683 1	"	
T.P.			0 23	683 56	1x1	
	11 56	695 12				

Profile Notes Red ____ Plotted ____ Job No. ND 74.9 Division No. 11
No. ____ Date ____ Survey of Citrus Ave.
X-Sec. Notes Chkd. C. R. GOSS Checked ____ Survey by Petri Notes G.W.P. Date 1-10-63
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F. B. 2945 Pg. 31

76-L298 CE 307 3-61

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

Do not extend notes this side of this line.

F.B. 2745 Pg. 32 | Job No. 2174-2 | Division No. 11 | Notes Red | Plotted | Profile
Survey of + C. Irvine Ave | Date | Date | No.
Survey by Gen. P. | Notes C.J.P. | Checked | X-Sec.
Indexed C. J. GALLI | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	
84+00		695 12	2 3	692 8	Grd.
T. P.			0 37	694 75	1 x 1
	11 80	706 55			
T. P.			0 40	706 15	1 x 1
	11 63	717 78			
85+00			10 4	707 4	Grd.
85+41			7 4	710 4	Grd. - Brk.
T. P.			0 97	716 81	1 x 1
FL.	7 47	724 28			
1" I.P. P.I.#8 85+81.74			4 53	719 75	(C-14) P.I.#8 85+81.74 1" I.P. & C.E. Tag Dn. 12". F.B. 1879-196, 225.
Fd. 1" I.P. - P.I.#8 85+81.74				719 76	(C-14) See Above
	11 99	731 75			
85+81.74			11 1	720 7	Grd.
86+00			6 9	724 9	"
T. P.			0 13	731 62	1 x 1
	7 83	739 45			
86+72			1 7	737 8	Grd. - Brk.
87+00			1 1	738 4	" "
88+00			7 8	731 7	" -
88+56			10 3	729 2	" - Bot. Brk.

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.		
89+00		739 45	7 1	732 4	Grd. - Bt. Brk.	
T. P.			0 31	739 14	1x1	
	11 41	750 55				
T. P.			0 34	750 21	1x1	
	11 96	762 17				
90+00			10 8	751 4	Grd.	
T. P.			0 40	761 77	1x1	
	12 04	773 81				
T. P.			0 21	773 60	1x1	
	11 62	785 22				
91+00			7 4	777 8	Grd.	
T. P.			0 19	785 03	1x1	
	11 99	797 02				
T. P.			0 03	796 99	1x1	
	11 67	808 66				
92+00			10 1	798 6	Grd.	
T. P.			0 15	808 51	1x1	
	11 82	820 33				
93+00			3 6	816 7	Grd.	
T. P.			0 18	820 15	1x1	
	11 92	832 07				

Profile Notes Red Plotted Job No. DD74-90 Division No. 11
No. Date C. R. GOSS Date Survey of Citrus Ave
X-Sec. Notes Chkd. Checked Survey by Petri Notes G.W.P. Date 1-11-63
No. Date Date Map No. Indexed C. J. GALLI Date

F.B. 2945 PG. 33

76-L298 CE 307 3-61

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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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F.B. 2745 Pg. 34 Job No. 00749 Division No. 11 Notes Red Plotted Profile
Survey of G. Trans. Ave Date No. X-Sec.
Survey by G.W.P. Notes C.R. GOSS Checked
Indexed C.L. GALL Date Date No.

STATION	B.S.	H.I.	F.S.	ELEV.		
T.P.		832 07	0 14	831 93	1x1	
	12 01	843 94				
94+00			11 2	832 7	Grd.	
T.P.			0 25	843 69	1x1	
	11 75	855 44				
95+00			8 5	846 9	Grd.	
T.P.			0 28	855 16	1x1	
	11 70	866 86				
96+00			6 3	860 6	Grd.	
96+47.70			1 2	865 7	"	
Ed. 1" I.P. = P.T. #6 96+47.70			1 70	865 16	(C-11) - P.I. #6, 96+47.70 1" I.P. & C.E. Tag. Dn. 8" Elev. = 865.18. F.B. 1879 - 198, 230.	
96+47.70				865 18	(C-11) See Above	
	2 21	867 39				
97+00			3 6	863 8	Grd.	
97+54			9 1	858 3	" Top of Bk.	858.3 Hand Level -11.7 From 97+54 = 846.6
97+80				846 6	" Bot "	
98+06			11 7	855 7	" Top of Bk.	
98+31			10 0	857 4		8574 Hand Level -5.7 From 98+31 = 851.7
98+47				851 7	" Bot. "	
98+58			10 3	857 1	" Top "	

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

Do not extend notes this side of this line.

Profile Notes Red Plotted Job No. D074.9 Division No. 11
No. Date Date Survey of Citrus Ave
X-Sec. Notes Chkd. R. GOSS Checked Survey by Petri Notes C.J.P. Date 1-11-63
No. Date Date Map No. Indexed C.J. GALLI Date

F.B. 2945 PG. 35

STATION	B. S.	H. I.	F. S.	ELEV.		
98+70		867 39	8 6	858 8	Grd. Top of Brk.	
T. P.			8 57	858 82	1x1	
	9 90	868 72				
T.P			0 00	868 72	1x1	
99+00				830 5	Grd.	858.8 − 28.3 = 830.5 Hand Level From 98+70
99+19				819 2	"	858.8 − 39.6 = 819.2 " " "
99+39				818 4	"	858.8 − 40.4 = 818.4 " " "
19 +55				813 5	" Brk.	858.8 − 45.3 = 813.5 " " "
99 +82				797 1	" Bot. of Drain	858.8 − 61.7 = 797.1 " " "
99 + 86				797 1	" " " "	" " "
	2 09	870 81				
100+86			3 7	867 1	Grd. W. Top of Ridge	
101+06			0 3	870 5	" @ (C-10) Top of Ridge	
101+25			5 1	865 7	" E. Top of Ridge	
T.P.			11 23	859 58	1x1	
	0 00	859 581				
102+09				815 1	Grd. W. Bot. of Drain	859.6 − 44.5 = 815.1 Hand Level From T.P.
102+15				815 1	" E. " " "	" "
102+33				827 6	" Brk	859.6 − 32.0 = 827.6 " "
12 +81			2 8	856 8	" "	
T. P.			1 21	858 37	1x1	

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Do not extend notes this side of this line.

F.B. 2945 Pg. 36 | Job No. 00736-00 | Division No. 11 | Notes Red | Plotted | Profile
Survey of Citrus Ave. | Date | No.
Survey by G.W.P. | Notes G.W.P. | Date | Checked C.R. GOSS | X-Sec. No.
Indexed C.J. GALLI | Date | Date | No.

STATION	B.S.	H.I.	F.S.	ELEV.		
T.P.	11 88	870 25		858 37	1x1	
103+25			34	866 9	Grd. Brk.	
T.P.			001	870 24	1x1	
	11 92	882 16				
T.P.			000	882 16	1x1	
	11 85	894 01				
T.P.			001	894 00	1x1	
	11 82	905 82				
T.P.			000	905 82	1x1	
	11 81	917 63				
104+33			10 2	907 4	Grd. Brk.	
104+97			35	914 1	Grd. "	
T.P.			000	917 63	1x1	
	11 94	929 57				
105+23			14	928 2	Grd.	
T.P.			000	929 57	1x1	
	11 62	941 19				
105+85			4 0	937 2	Grd.	
Fd. 1" I.P. - P.O.T. 5-A 106+09.55			2 65	938 54	(C-9) = P.O.T. 5-A : 106+09.55 : 1" I.P. & C.E. Tag (Flush Elev. = 938.55 F.B. 1879-199-232.	
106+09.55	1 11	939 66		938 55	(C-9) See Above	

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

Profile Notes Red ____ Plotted ____ Job No. 07449 Division No. 11
No. ____ Date ____ Date ____ Survey of Citrus Ave
X-Sec. Notes Ch. R. GOSS Checked ____ Survey by Peters Notes G.W.P. Date 1-14-63
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALL Date ____

F.B. 2945 Pg. 37

STATION	B. S.	H. I.	F. S.	ELEV.		
106+50		939 66	1 5	938 2	Grd.	
107+00			5 8	933 9	"	
T. P.			11 71	927 95	1x1	
	0 14	928 09				
107+35			3 2	924 9	Grd.	
T. P.			11 30	916 59	1x1	
	0 11	916 90				
07+67.4			13 0	903 91	Grd	
08+63.4				820 8	" Bot.	903.9 − 83.1 = 820.8 Hand Level From 107+67.4
08+67.4				820 8	" "	820.8 " " " "
09+50				872 1	"	903.9 − 31.8 = 872.1 " " "
T. P.			0 00	916 90	1x1	
	4 93	921 83				
110+15			8 0	913 8	Grd.	
T. P.			7 50	914 33	1x1	
	10 90	925 23				
111+00			7 1	918 1	Grd.	
111+33			9 1	916 1	"	
111+51				910 6	"	916.1 − 5.5 = 910.6 Hand Level From 111+33
T. P.			0 00	925 23	1x1	
	10 75	935 98				

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

Do not extend notes this side of this line.

F.B. 2945 Pg. 38 Job No. 0374.20 Division No. 11 Notes Red Plotted Profile
Survey of Citrus Ave Date No. X-Sec.
Survey by G.W.J.P. Notes G.W.J.P. Date Notes Chkd. R. GOSS Checked
Indexed C.J. GALLI Date Date Date No.

STATION	B.S.	H.I.	F.S.	ELEV.		
111+91		935 98	1 3	934 7	Grd.	
T.P.			0 00	93598	1x1	
	12 04	948 02				
112+12			9 2	938 8	Grd.	
T.P.			0 00	948 02	1x1	
	11 79	959 81				
T.P.			0 00	959 81	1x1	
	11 74	971 55				
T.P.			0 00	971 55	1x1	
	11 86	983 41				
T.P.			0 19	983 22	1x1	
	11 54	994 76				
113+26			7 2	987 6	Grd. Top.	
113+80			0 0	994 8	"	
Fd. B.M.			4 28	990 48	B.M. - C.E. Mon. El. = 990.485. F.B. 1879 - 234.	
	9 24	999 72				
114+30.01 Fd. 1" I.P. P.I. #5			3 2	996 5	Grd. @ C-B	
114+30.01			3 72	996 00	(C-B) P.I. #5 to P.I. #4 A+30 P.I. 1" I.P. & C.E. Top Dn. L Elev. = 995.99 F.B. 1879 - 199, 234.	
114+30.01				995 99	(C-B) See Above	
	11 75	1007 74				

76-L298 CE 307 3-61

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

Do not extend notes this side of this line.

Profile Notes Red ____ Plotted ____ Job No. 0074.10 Division No. 11
No. ____ Date ____ Checked ____ Survey of Citrus Ave
X-Sec. Notes Chkd. R. GOSS Date ____ Survey by Petri Notes C.J.G. Date 1-15-63
No. ____ Date ____ Map No. ____ Indexed C. J. GALI Date ____

F.B. 2945 PG. 39

STATION	B. S.	H. I.	F. S.	ELEV.		
115+00		1007 74	0 5	1007 2	Grd.	
116+00	H	1. + 2.1	=	1009 8	"	
T.P.			0 30	1007 44	1x1	
	6 20	1013 64				
117+00			3 3	1010 3	Grd.	
117+29			2 4	1011 2	"	
118+00			8 0	1005 6	"	
118+40			15 6	998 0	"	998.0 / -22.5 / 975.5 Hand Level From 118+40
118+78				975 5	" Bot.	
118+82				975 5	" "	= " "
119+00				984 8	"	998.0 / -13.2 / 984.8 " "
T.P.			0 05	1013 59	1x1	
	11 67	1025 26				
119+54			12 9	1012 4	Grd.	
T.P.			0 36	1024 90	1x1	
	4 90	1029 80				
120+00			4 7	1025 1	Grd.	
I.P. = P.O.T. A-A			2 63	1027 17	(C-7) P.O.T. A-A. 120+18.50. 1" I.P. & C.E. Tag Flush. Elev. = 1027.20	F.B. 1879-200, 235.
20+18.50						
120+18.50				1027 20	(C-7) See Above	
	0 89	1028 09				

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

F.B. 7945 Pg. 48 | Job No. 0074.90 | Division No. 11 | Notes Red | Plotted | Profile
Survey of C. Tracy's Ave | Date | No. | X-Sec.
Survey by C.J. Gallo & G.W.P. | Notes Chkd. R. GOSS | Checked
Indexed C.J. Gallo | Date | Date | No.

STATION	B.S.	H.I.	F.S.	ELEV.		
120+57		1028 09	1 7	1026 4	Grd.	
T.P.			11 81	1016 28	1x1	
	0 58	1016 86				
T.P.			11 80	1005 06	1x1	1005.1 Hand Level
121+42				974 9	Grd. Bot.	-30.2 From T.P.
121+45				974 9	" "	974.9 "
	10 36	1015 42				
122+00			4 8	1010 6	Grd.	
T.P.			0 00	1015 42	1x1	
	11 84	1027 26				
T.P.			0 24	1027 02	1x1	
	12 05	1039 07				
T.P.			1 66	1037 41	1x1	
Fd. 1" I.P. = P.I. #A 122+72.60	5 04	1042 45	2 96	1039 49	(C-6) P.I. #A. 122+72.60 Finish. Elev. = 1039.50.	1" I.P. & C.E. Tag F.B. 1879 - 200, 235.
122+72.60				1039 50	(C-6) See Above	
	11 65	1051 15				
123+00			4 9	1046 3	Grd.	
T.P.			0 00	1051 15	1x1	
	11 93	1063 08				

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Profile Notes Red ____ Plotted ____ Job No. 0074.90 Division No. 11
No. X-Sec. ____ Date ____ Date ____ Survey of Citrus Ave
No. ____ Notes Ck'd R. GOSS Checked ____ Survey by Petri Notes Ck'd ____ Date 1-15-63
Date ____ Date ____ Map No. ____ Indexed C. J. GALM Date ____

F.B. 2145 Pg. 41

STATION	B. S.	H. I.	F. S.	ELEV.		
123+48		1063 08	10 8	1052 3	Grd.	
123+83			0 9	1062 2	"	
124+12			1 2	1061 9	"	
T.P.			0 00	1063 08	1x1	
	12 06	1075 14				
T.P.			0 04	1075 10	1x1	
	11 63	1086 73				
T.P.			0 77	1085 96	1x1	
Ed. P.I. = R.P.P.1. 124+78.02	8 80	1094 76	6 74	1088 02	(C-5) R.P.P.1. 124+78.02. 1" I.P. & C.E. Tag Flush. F.B. 1879-200.	
	0 76	1088 78				
125+00			4 1	1084 7	Grd.	
T.P.			11 59	1077 19	1x1	
	0 33	1077 52				
126+00			9 7	1067 8	Grd.	
126+41			7 5	1070 0	"	
T.P.			10 33	1067 19	1x1	
	0 31	1067 50				
126+71.5			0 4	1067 1	Grd.	
127 + 40.5				1026 1	"	1067.1 − 41.9 = 1026.1 Hand Level From 126+71.5
127 + 46.5				1019 7	" Bot.	1067.1 − 47.9 = 1019.2 " "

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F.B. 2915 Pg. 42 Job No. 00490 Division No. 11 Notes Red Plotted Profile
Survey of C. Titus Ave Date Date No. X-Sec.
Survey by G.W.J.P. Notes G.W.J.P. Notes Chkd. G.R. GOSS Checked Date No.
Indexed C.J. GAU!! Date Date

STATION	B. S.	H. I.	F. S.	ELEV.		
127+56.5		1067 50		1028 3	Grd.	Hand Level From 126+76.5
					1067.1 − 38.8 = 1028.3	
T. P.			0 00	1067 50	1X1	
	12 10	1079 60				
T. P.			0 30	1079 30	1X1	
	12 09	1091 39				
T. P.			0 03	1091 36	1X1	
	11 41	1102 77				
T. P.			0 17	1102 60	1X1	
	11 71	1114 31				
128+57			10.0	1104 3	Grd.	
T. P.			0 00	1114 31	1X1	
	11 55	1125 86				
129+19			3 0	1122 9	Grd.	
T. P.			0 79	1125 07	1X1	
	6 01	1131 08				
129+65			2 2	1128 9	Grd.	
N. 1" I.P. = P.I. #3					(C-4) P.I. #3 129+79.57. 1" I.P. & C.E. Tag. Flus	
129+79.57			1 89	1129 19	Elev. = 1129.18 F.B. 1879-201, 237.	
129+79.57				1129 18	(C-4) See Above	
	0 41	1129 59				
130+09			4 6	1125 0	Grd.	

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Profile Notes Red Plotted Job No. 0074.9 Division No. 11
No. Date Date Survey of Citrus Ave
X-Sec. Notes Chkd. C. R. GOSS Checked Survey by Petri Notes G.W.P Date 1-14-63
No. Date Date Map No. Indexed C. J. GALLI Date

F.B. 7945 PG. 43

STATION	B. S.	H. I.	F. S.	ELEV.		
T. P.		1129 59	11 73	1117 86	1x1	
	0 06	1117 92				
T. P.			11 50	1106 42	1x1	
	1 97	1108 39				
131+09			14 7	1093 7	Grd.	
131+36			15 9	1092 5	"	
132+00			6 6	1101 8	"	
32 +45			4 6	1103 8	"	
32 +60			4 0	1102 4	"	
T. P.			0 03	1108 36	1x1	
	8 57	1116 93				
133+00			6 4	1110 5	Grd.	
133+49.52			2 74	1114 19	1x1	Slant Pt.
134+00			2 6	1114 3	Grd.	
134+50			7 1	1109 8	"	
T. P.			11 62	1105 31	1x1	
	8 88	1114 19				
134+89			13 7	1100 5	Grd.	
135+30				1085 6	" Bot.	1100.5 / -14.9 / 1085.6 Hand Level From 134+89
35 +35				1085 6	" "	" " "
T. P.			0 00	1114 19	1x1	

76-L296 CE 307 3-61

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F.B. 2945 Pg. 44 — Job No. 00342 — Division No. 11 — Notes Red ____ Plotted ____ Profile ____
Survey of C. Truss A12 — Date ____ Date ____ No. ____ X-Sec. ____
Survey by G.W.P. — Notes G.W.P. — Notes Ckd. G.R. GOSS Checked ____ No. ____
Indexed C.J. GALLI — Date ____ Date ____ Date ____

STATION	B. S.	H. I.	F. S.	ELEV.		
T.P.	12 04	1126 23		1114 19	1x1	
136+00			10 0	1116 2	Grd.	
T.P.			0 11	1126 12	1x1	
	11 62	1137 74				
T.P.			0 01	1137 73	1x1	
	10 55	1148 28				
136+83			7 2	1141 1	Grd.	
137+21.51			2 4	1145 9	Grd. @ C-3	
P.I. = P.I. 2					(C-3) P.I. #2 137+21.51	1" I.P. & C.E. Tag
137+21.51			2 79	1145 49	Dn. 8". Elev. = 1145.47	F.B. 1879 - 202, 238.
137+21.51				1145 47	(C-3) See Above	
	1 78	1147 25				
137+00			1 4	1145 9	Grd.	
138+00			7 4	1139 9	"	
T.P.			11 91	1135 34	1x1	
	0 38	1135 72				
139+00			8 7	1127 0	Grd.	
T.P.			11 99	1123 73	1x1	
	0 59	1124 32				
T.P.			11 77	1112 55	1x1	
	0 76	1113 31				

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Profile No. ____ Notes Red ____ Plotted ____ Job No. 0074.40 Division No. 11
X-Sec. No. ____ Date ____ Date ____ Survey of Citrus Ave
Notes Chkd. R. GOSS Checked ____ Survey by Petri Notes G.W.P. Date 1-16-63
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F. B. 2945 PG. 45

STATION	B. S.	H. I.	F. S.	ELEV.		
140+00		1113 31	6 3	1107 0	Grd.	1107.0 − 11.5 = 1095.5 Hand Level
140+32				1095 5	" Bot.	From 140+00.
140+74			6 2	1107 1	"	
141+00			5 2	1108 1	"	
141+40			7 6	1105 7	"	
T.P.			11 94	1101 37	1x1	
	0 15	1101 52				
141+93			8 1	1093 4	Grd.	
T.P.			11 49	1090 03	1x1	
	0 25	1090 28				
143+00			6 2	1084 1	Grd.	
143+38			5 0	1085 3	"	
144+00			7 3	1083 0	"	
144+50			2 6	1087 7	"	
T.P.			0 00	1090 28	1x1	
	12 04	1102 32				
T.P.			0 00	1102 32	1x1	
	12 08	1114 40				
145+00			8 3	1106 1	Grd.	
145+36			0 2	1114 2	"	
146+00			2 0	1112 4	"	

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F.B. 2945 Pg. 46 Tab No. 04740 Division No. 11 Notes Red Plotted Profile
Survey of Cities Ave Date No. X-Sec.
Survey by L.W.P. Notes G.W.P. Date Notes Chkd. E. K. GOSS Checked No.
Indexed C.J. GRILL Date Date Date

STATION	B. S.	H. I.	F. S.	ELEV.		
T.P.		1114 40	0 00	1114 40	1x1	
	11 98	1126 38				
146 +67			11 7	1114 7	Grd. Brk.	
T.P.			0 06	1126 32	1x1	
	10 90	1137 22				
147+27.47			2 4	1134 8	Grd. @ (C-2)	
1" I.P. = P.I. #1			2 61	1134 61	(C-2) P.I. #1. 147+27.47. 1" I.P. & C.E. Tag	
147+27.47					Dn. 4". Elev. = 1134.60. F.B. 1879-204, 243.	
147+27.47				1134 60	(C-2) See Above	
	10 24	1144 84				
147+66			13 1	1131 7	Grd. Brk	
148+00			8 2	1136 6	"	
T.P.			0 17	1144 67	1x1	
	11 94	1156 61				
T.P.			0 39	1156 22	1x1	
	12 11	1168 33				
149+00			9 3	1159 0	Grd.	
T.P.			0 00	1168 33	1x1	
	11 66	1179 99				
150 +00			10 6	1169 4	Grd	
150 +53			6 3	1173 7	" Top	

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STATION	B. S.	H. I.	F. S.	ELEV.		
150+70		1179 99	7 2	1172 8 ✓	Grd.	Bot. Brk.
150+84			1 7	1178 3 ✓	Grd.	Top Brk.
T. P.			0 00	1179 99 ✓	1x1	
	11 84	1191 83 ✓				
151+00			11 0	1180 8 ✓	Grd.	
T. P.			0 02	1191 81 ✓	1x1	
	9 80	1201 61 ✓				
52 +00			8 4	1193 2 ✓	Grd.	Top Brk.
52 +53			11 5	1190 1 ✓	"	Bot. Draw.
T. P.			0 20	1201 41 ✓	1x1	
	12 08	1213 49 ✓				
T. P.			0 00	1213 49 ✓	1x1	
	12 15	1225 64 ✓				
153+00			11 9	1213 7 ✓	Grd.	
T. P.			0 00	1225 64 ✓	1x1	
	11 75	1237 39 ✓				
T. P.			0 00	1237 39 ✓	1x1	
	11 78	1249 17 ✓				
53+55			5 5	1243 7 ✓	Grd. -	Top of Bank
T. P.			0 00	1249 17 ✓	1x1	
	9 18	1258 35 ✓				

Profile Notes Red Plotted Job No. 2274.40 Division No. 11
No. X-Sec. Date Survey of Citrus Ave
Notes Chkd. R. GOSS Date Survey by Petri Notes G.W.P. Date 1-17-63
No. Date Checked Map No. Indexed E. J. GALLI Date

F.B. 2145 PG. 47

76-L298 CE 307 3-61

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F.B. 2945 Pg. 48 | Job No. 4037.90 | Division No. 11 | Notes Red | Plotted | Profile
Survey of Straus Ave. | Date | No.
Survey by Straus & E.W.P. | Notes | Date | X-Sec.
Indexed E. J. CALL | Notes Ch. G. R. GOSS | Checked | Date | No.
Date

STATION	B.S.	H.I.	F.S.	ELEV.		
Fd. 1"I.P. = P.O.T. 154+12.84		1258 35	4 15	1254 20	(C-2) P.O.T. 154+12.84. 1" I.P. & C.E. Tag (Flush Elev. = 1254.17. F.B. 1879-203, 240.	
Profile From Sta. (C-2) To Sta. San Tuze. 0+00 @ (C-2).						
Fd. 1"I.P. = P.I. #1 0+00				1134 60	(C-2) P.I. #1 0+00 1" I.P. & C.E. Tag Dn. 4" Elev. = 1134.60. F.B. 1879-204, 243.	
	11 19	1145 79				
0+37			8 6	1137 2	Grd. Bot. Bank	
T.P.			0 10	1145 69	1x1	
	11 49	1157 18				
T.P.			0 38	1156 80	1x1	
	11 64	1168 44				
1+00			10.1	1158 3	Grd.	
T.P.			0 54	1167 90	1x1	
	11 44	1179 34				
T.P.			0 21	1179 13	1x1	
	11 46	1190 59				
T.P.			0 50	1190 09	1x1	
	11 58	1201 67				
2+00			4 7	1199 0	Grd.	
T.P.			0 36	1201 31	1x1	
	11 23	1212 54				

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STATION	B. S.	H. I.	F. S.	ELEV.		
T.P.		1212 54	0 52	1212 02	1×1	
	11 36	1223 38				
T.P.			0 73	1222 65	1×1	
	11 10	1233 75				
T.P.			1 31	1232 44	1×1	
	11 53	1243 97				
3+00			8 4	1235 6	Grd.	Brk
T.P.			0 75	1243 22	1×1	
	11 11	1254 33				
T.P.			0 46	1253 87	1×1	
	11 12	1264 99				
3+79			4 5	1260 5	Grd.	Brk
4+00			0 2	1264 8	Grd.	
T.P.			0 22	1264 77	1×1	
	11 75	1276 52				
T.P.			0 03	1276 49	1×1	
	8 70	1285 19				
5+00			6 3	1278 9	Grd.	Brk
6+00			5 0	1280 2	"	"
T.P.			0 64	1284 55	1×1	
	6 86	1291 41				

Profile Notes Red ____ Plotted ____ Job No. 0174.80 Division No. 11
No. ____ Date ____ Date ____ Survey of C. Cyrus Ave
X-Sec. Notes Ch'k'd. R. GOSS Checked ____ Survey by Petri Notes G.W.P. Date 1-17-63
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALL Date ____

F. B. 2945 PG. 19

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F.B. 2945 Pg. 50 | Job No. 00790 Division No. 11 Notes Red Plotted Profile
Survey of Citrus Ave Date Date No. X-Sec.
Survey by G.W.P. Notes G.W.P. Notes Ch. R. GOSS Checked Date No.
Indexed C.J. GALL Date Date

STATION	B. S.	H. I.	F. S.	ELEV.		
6+65		1291 41	5 9	1285 5	Grd. - Brk	
7+00			4 5	1286 9	"	
Ft. B.M. Br. Cap 7+36.93			3 37	1288 04	B.M. Δ Sta. "San Tuze" Brass Cap Mark. Covina C-1 Elev. = 1288.07 F.B. 1879-203 241.	
Profile From (C-3) To (C-1) 0+00 @ (C-3)						
Fd. 1" I.P. = P.I. #2 0+00				1145 47	(C-3) P.I. #2 0+00. 1" I.P. & C.E. Tag Dr. 8 Elev. = 1145.47. F.B. 1879-202, 238.	
	11 30	1156 77				
0+46.			8 8	1148 0	Grd. - Brk.	
1+00			2 0	1154 8	"	
T.P.			0 32	1156 45	1x1	
	11 01	1167 46				
T.P.			0 48	1166 98	1x1	
	11 51	1178 49				
2+00			9 2	1169 3	Grd.	
T.P.			0 16	1178 33	1x1	
	11 89	1190 22				
3+00			1 8	1188 4	Grd	
T.P.			0 00	1190 22	1x1	
	11 70	1201 92				

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Profile Notes Red Plotted Job No. D074.90 Division No. 11
No. X-Sec. Date Date Survey of Citrus Ave
Notes Chkd. C. R. GOSS Checked Survey by Petri Notes C.W.P. Date 1-18-63
No. Date Date Map No. Indexed C. J. GALL Date

F.B. 2945 PG. 51

STATION	B. S.	H. I.	F. S.	ELEV.		
4+00		1201 92	5 2	1196 7	Grd.	
T. P.			0 00	1201 92	1x1	
	11 61	1213 53				
T. P.			0 00	1213 53	1x1	
	11 84	1225 37				
T. P.			0 00	1225 37	1x1	
	11 83	1237 20				
4+83			15 2	1222 0	Grd. Brk.	
5(0)+00			11 4	1225 8	"	
T. P.			0 00	1237 20	1x1	
	12 04	1249 24				
6+00			4 7	1244 5	Grd.	
T. P.			0 00	1249 24	1x1	
	7 66	1256 90				
Sta. 1" I.P. P.O.T. 6+76.64			2 70	1254 20	(C-1) P.O.T. 6+76.64 From (C-3) 1" I.P. & C.E. Tag Flush. Elev. = 1254.17. F.B. 1879-203, 240.	

Profile From (C-21) To Sta. (P-2) See Pg. 10 - 0+00 @ (C-21)

Ed. C.E. Mon. 0(0)+00 — 4957 3 — (C-21): S-1 C.E. Mon. Flush. Elev. 495.73 F.B. 1879-219- F.B. 1875-143.

9 43 505 16

76-L298 CE 307 3-61

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F.B. 2945 Pg. 52 Job No. 207490 Division No. 11 Notes Red Plotted Profile
Survey of Citrus Ave Date Date No.
Survey by G.W.P. Notes G.W.P. Notes G.B. GOSS Checked X-Sec.
Indexed C.J. GRIFF Date Date Date No.

STATION	B.S.	H.I.	F.S.	ELEV.	
1+00		505 16	5 8	499 4	Grd.
2+00			3 8	501 4	"
3+00			0 6	504 6	"
T.P.			0 10	505 06	1x1
	9 75	514 81			Grd.
4+00			5 9	508 9	"
5+00			3 9	510 9	"
6+00			9 7	505 1	"
T.P.			11 71	503 10	1x1
	0 04	503 14			
7+00			4 3	498 8	Grd.
7+31			8 6	494 5	"
7+50			14 9	488 2	"
7+83			14 2	485 9	"
7+96			13 2	489 9	"
T.P.			0 23	502 91	1x1
	10 55	513 46			Grd.
9+00			3 5	510 0	Check in - (Long Sight.)
3/4" I.P.			6 1	507 4	3/4" I.P. No Plug. 19+62 on Main Profile Line. Elev. = 507.36. See Pg. 23

76-L298 CE 307 3-61

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

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Do not extend notes this side of this line.

Profile Notes Red Plotted Job No. 00149 Division No. 11
No. X-Sec. Date Date Survey of Citrus Ave
No. Notes Chkd. R. GOSS Checked Survey by Petri Notes G.W.P. Date 1-18-63
Date Date Map No. Indexed C. J. GALLI Date

F.B. 2945 PG. 53

STATION	B. S.	H. I.	F. S.	ELEV.		
Profile From (C-21) To Sta. (P-1) See Pg. 10 - 0+00 @ (C-21)						
d. E. Mon. 0+00				495 73	(C-21) El. = 495.73 See Pg. 23 For Description	
	0 21	495 94				
1+00			3 8	492 1	Grd	
2+00			6 2	489 1	"	
2+42			7 4	488 5	" Top.	
T. P.			11 55	484 39	1X1	
	0 31	484 70				
3+00			2 4	482 3	Grd.	
3+85			6 9	477 8	"	
3+96			10 2	474 5	"	
4+15			11 9	472 8	" Bot.	
4+27			10 4	474 3	"	
4+42			3 8	480 9	"	
T. P.			0 04	484 66	1X1	
	10 13	495 39				
5+00			8 6	486 8	Grd	
6+08			9 8	485 6	"	
7+00			3 2	492 2	"	
T. P.			0 38	495 01	1X1	

76-L298 CE 307 3-61

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F.B. 2945 Pgs. 47

Survey of Catalina Ave. Division No. 11 Notes Red Plotted Profile
Survey by Patrol Date Date No. X-Sec.
Indexed CJ. GALLI Notes C.W.P. Notes Chkd. R. GOSS Checked
Date Date Date No.
Job No. 00749

STATION	B. S.	H. I.	F. S.	ELEV.	
T. P.	12 28	507 29		495 01	1x1
7+75			8 8	498 5	Grd.
8+00			4 5	502 8	"
T. P.			0 16	507 13	1x1
	11 99	519 12			
9+00			0 4	518 7	Grd.
T. P.			0 33	518 79	1x1
	2 59	521 38			
9+50			1 5	519 9	Grd. Top Hill
10+00			4 2	517 2	
T. P.			12 01	509 37	1x1
Ed. C.E. Mon.	0 13	509 50			
			13 8	495 7	(Check in = Long Sight.) (C-21) C.E. Mon. Elev. = 495.73 See Pg. 23

76F309S CE #247—3-57

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TRANSIT AT STATION P-3 32+637 = 0400 F.B. 2945 PG 10, 24 H.I. + 529.00 El. 524.85 + 4.15 = 529.00 ✓

Sight on	-Rod	+ Vertical - Angle	Horizontal Distance	+ Vertical - Distance	+ Curvature Correction	+Difference - Elevation	Adjusted Diff. Elev.
P-4			PROFILE	P-3 To	P-4		
0+02.7	2.8	Lev.	2.7				526.7
0+12.0	2.4	Lev.	12.0				526.6
0+18.2	1.0	+ 7°12'	18.2	+ 2.3	18.4		530.3 ✓
1+59.5	4.0	+ 24°32'	159.5	+ 72.79 ✓	175.3	H.I. 529.00 + 72.79 - 4.00 = 597.79 El.	
		TRANSIT AT STA. 1+59.5				El. 597.79 Rod 4.70 = 602.49 H.I. 602.49	
P-4 2+31.7	3.0	+17°18'	72.2 ✓	+22.48 ✓	75.6	H.I. 602.49 + 22.48 - 3.00 = 621.97 El.	
		TRANSIT AT STA. 2+31.7				El. 621.97 Rod 4.85 = 626.82 H.I. 626.82	
P-4 3+54.3	4.85	+ 10°24'	122.6 ✓	+22.51 ✓	124.7	H.I. 626.82 + 22.51 - 4.85 = 644.48 El.	
		TRANSIT AT STA. 3+54.3				El. 644.48 Rod 4.74 = 649.22 H.I. 649.22	
P-4 6+43.3	4.74	+ 4°36'	191.8	+15.43	192.4		659.9
	4.74	+ 4°01'	289.0	+20.29 ✓	289.7	H.I. 649.22 + 20.29 - 4.74 = 664.77 El.	
		TRANSIT AT STA. 6+43.3 ✓				El. 664.77 Rod 5.05 = 669.82 H.I. 669.82	
P-4 7+38.1	5.05	+ 3°31'	94.8 ✓	+5.83			670.60
8+80.0	5.05	+ 4°58'	236.7 ✓	+20.57	237.6		685.34

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

Survey of Citrus Ave
JN 00743 D Tape 1 LA Std 84 oF
Surveyed by D. Sweet
Notes D.S. Date 1-19-63
Indexed C. J. GATH Date JAN 30 63

F.B. 2945 PG. 55

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TRANSIT AT STATION P-3 32+63 F.B. 2945 PG 10, 24 H.I. + Elev. = 524.7 ✓
= 0+00 Rod = 4.8 ✓
H.I. = 529.3 ✓

Sight on	Rod	+ Vertical Angle −	Horizontal Distance	+ Vertical Distance −	Curvature Correction	+ Difference − Elevation	Adjusted Diff. Elev.
		Profile From P-3 To P-5					
	6.0	− 29° 45'	35.6	−20.3	1.1		505.0
	1.0	− 19° 30'	67.9	−24.0	1.2		504.3
	5.0	− 6° 12'	87.5	− 9.5	1.3		514.8 ✓
1+83	5.2	Level	183.0				521.1 ✓
	2.0	+ 4° 02'	225.4	+17.3	2.1		544.6
2+96.4	3.0	+ 8° 50'	296.2 ✓	+46.1 ✓	3.0	+43.1	572.4 ✓
P-5		Trans. to Sta. 2+96.4		Elev. = 572.4	Rod = 5.0		H.I. = 577.4 ✓
3+98.7	3.0	+ 21° 35'	102.3 ✓	+40.5	1.1	+37.5	614.8 ✓
P-5		Trans. to Sta. 3+98.7		Elev. = 614.8	Rod = 4.8		H.I. = 619.6 ✓
	2.0	+ 7° 01'	56.6	+7.0	0.5		624.9
	4.0	+ 6° 14'	93.4	+10.2	0.9		625.9
5+17.1	7.0	+ 5° 37'	118.4 ✓	+11.2 ✓	1.1	+4.9	632.8 ✓

F.B. 2945 Pg 50

76F309S CE #247 3-57

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TRANSIT AT STATION P-6 = 41+13.7 F.B. 2945 PG 11, 25 H.I.+ _____ Elev. = 537.2 ✓
= 0+00 Rod = +14.9
H.I. = 542.1

Sight on	-Rod	+ Vertical - Angle	Horizontal Distance	+ Vertical - Distance	+ Curvature Slope Dist. Correction	+Difference - Elevation	Adjusted Diff. Elev.
P-7		Profile - P-6 To P-7					
1+00	3.3	Lev.	100.0 ✓				538.8 ✓
2+00	0.8	Lev.	200.0 ✓				541.3 ✓
3+00	2.0	+ 0° 55'	300.0 ✓	+4.8 ✓	300.0	+2.8	544.9 ✓ El.
P-7		Transit @ Sta. 3+00		Elev. = 544.9	Rod = +5.3	H.I. = 550.2 ✓	
4+00	0.8	Lev.	100.0 ✓				549.4 ✓
	2.0	+ 1° 34'	199.7	+5.5	200.0		555.7
5+99.8	2.0	+ 1° 50'	299.8 ✓	+9.6 ✓	300.0	+7.6	557.8 ✓ El.
P-7		Transit @	Sta. 5+99.8	Elev. = 557.8	Rod = +5.2	H.I. = 563.0 ✓	
	2.0	+ 3° 01'	99.9	+5.3	100.0		566.3
	2.0	+ 4° 18'	199.4	+15.0	200.0		576.9
8+98.1	2.0	+ 4° 53'	298.9 ✓	+25.5 ✓	300.0	+23.5	586.5 ✓ El.
P-7		Transit @	Sta. 8+98.1	Elev. = 586.5	Rod = +5.2	H.I. = 591.7 ✓	
	2.0	+ 6° 00'	99.5	+9.9	100.0		599.6
	2.0	+ 7° 35'	198.3	+26.4	200.0		616.1
11+95.4	2.0	+ 8° 33'	296.7 ✓	+44.6 ✓	300.0	+42.6	634.3 ✓ El.
P-7		Transit @	Sta. 11+95.4	Elev. = 634.3	Rod = +5.1	H.I. = 639.4 ✓	
	2.0	+ 11° 15'	98.1	+19.5	100.0		656.9
13+90.9	3.0	+ 12° 14'	195.5 ✓	+42.4 ✓	200.0	+39.4	678.8 ✓ El.
P-7		Transit @	Sta. 13+90.9	Elev. = 678.8	Rod = 5.0	H.I. = 683.8 ✓	
	2.0	+ 5° 33'	55.7	+5.4	56.0		689.2
14+69.8	3.0	+ 5° 40'	78.9 ✓	+7.8 ✓	79.3	+4.8	688.6 ✓ El

Notes Ck'd by _____
Map No. _____
Office Work _____
Checked C. R. GOSS
Date _____

Survey of Citrus Ave
JND0749 Tape 1 UA Std 8A
Surveyed by Petri Date 1-21-63
Notes _____
Indexed C. J. GALLI

F. B. 2945 PG. 57

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TRANSIT AT STATION C-20 0+00 5+47.13 F.B. 2945 PG 11, 27 H.I. + Elev. = 599.41 Rod = + 1.51 H.I. = 601.17

Sight on	Rod	+ Vertical Angle -	Horizontal Distance	+ Vertical Distance -	+ Curvature Slope Dist. Correction -	+ Difference Elevation -	Adjusted Diff. Elev.
P-7		Profile - C-20 to P-7					
	2.0	+5° 21'	99.6	+9.3	100.0		612.9
	2.0	+8° 35'	198.7	+22.9	200.0		625.4
2+97.7	2.0	+7° 08'	297.7 ✓	+37.2 ✓	300.0	+35.2	639.9 ✓
P-7	Transit @ Sta. 2+97.7			Elev. = 639.9	Rod = +1.8		H.I. = 641.7
	2.0	+7° 40'	99.1	+13.3	100.0		656.0
	2.0	+10° 05'	206.8	+36.8	210.0		679.5
5+47.13	4.0	+9° 52'	273.6	+47.4 ✓	277.7	+13.9	688.3 ✓

F.B. 2945 PG. 50

76F309S CE #247—3-57

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TRANSIT AT STATION C-19-66+42.93 F.B. 2945 PG 12, 28 H.I.+ _____ Elev. = 600.
= 0+00 Rod = +5.
H.I. 605.7

Sight on	-Rod	+ Vertical - Angle	Horizontal Distance	+ Vertical - Distance	+ ~~Curvature~~ ~~Correction~~	+Difference - Elevation	Adjusted Diff. Elev.
P-8		Profile From C-19 To P-8					
	2.0	+3° 54'	868	+5.9	87.0	6	609.6
	2.0	+10° 18'	179'	+32.5	182.0		636.2
	3.0	+11° 30'	257.7	+52.4	263.0		655.1
2+94.0	4.0	+11° 29'	294.0 ✓	+59.7 ✓	300.0	+55.7	661.3 El.
P-8		Transit	@ Sta. 2494.0	Elev. = 661.4	Rod = 4.7	H.I. = 666.1 ✓	
	1.0	+1° 31'	53.0	+1.4	53.0		666.5
4+03.9	4.5	+2° 34'	109.9 ✓	+4.9 ✓	110.0	+0.9	667.0 ✓

Notes Ck'd by _____
Map No. _____
Office Work C. R. GOSS
Checked _____
Date _____

Survey of Citrus Ave
JN DD 749 D Tape 1 to A Std 84 of
Surveyed by Retzi
Notes Retzi Date 1-11-23
Indexed C. J. GALLI

F.B. 2945 PG 59

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

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TRANSIT AT STATION C-19 -66+42.93 F.B. 2945 PG 12 28 H.I.+ Elev = 600.2 ✓
0+00 Rod = 5.5 ✓
H.I. = 605.7 ✓

Sight on	-Rod	+ Vertical - Angle	Horizontal Distance	+ Vertical - Distance	~~Curvature~~ Correction	+Difference - Elevation	Adjusted Diff. Elev.
		Profile From C-19 To P-9					
0+07	5.3	Lev.	7° ✓				600.4 ✓
0+15	6.4	Lev.	15° ✓				599.5 ✓
0+32	4.8	Lev.	32° ✓				600.9 ✓
0+78	2.7	Lev.	78° ✓				603.5 ✓
	2.9	+9° 29'	158.8	+26.5	161°		630.2
	3.9	+10° 58'	232.2	+45.1	237°		647.8
2+94.1	5.9	+10° 30'	294.1 ✓	+55.2 ✓	300°	+50.2	655.9 ✓
P-9		Transit @ Sta. 2+94.1			Elev. 655.9	Rod: 4.8	H.I. = 660.7 ✓
	2.0	+1° 42'	83°	+2.5	83°		662.2
	4.0	+1° 43'	184.9	+5.5	185°		662.2
5+79.8	4.0	+1° 45'	284.9 ✓	+8.7 ✓	285°	+1.7	665.4 ✓

F.B. 2946 PG 20

76F309S CE #247—3-57

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TRANSIT AT STATION C-14 = 857+81.72 F.B. 2945 PG 14, 32 H.I.+ _____ Elev. = 719.8 ✓
= 0+00 Rod = +6.0
H.I. = 725.8

Sight on	Rod	+ Vertical Angle	Horizontal Distance	+ Vertical - Distance	+ Curvature Correction	+ Difference - Elevation	Adjusted Diff. Elev.
P-10		Profile From C-14 To P-10					
0+75.3	2.0	+7° 56'	75.3 ✓	+10.5 ✓	0.6	+08.5	734.3 ✓
1+70.8	2.0	+11° 18'	170.8 ✓	+33.2	1.4	+31.2	757.0
2+10.1	4.0	+11° 01'	210.1 ✓	+40.9 ✓	2.1	+36.9	762.7 ✓
2+40'	=	Hand Leveled From Station			2+10.1 =	762.7	= 763.4
						+0.7	
						763.4	

Notes ck'd by _____
Map No. _____
Office Work _____
Checked C. R. GOSS
Date _____

Survey of Citrus Ave
JN DD74.90 Tape 164 Std. 8.4 oF
Surveyed by Peters
Notes Peters Date 1-22-63
Indexed C. J. GALLI

F.B. 2945 PG 61

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TRANSIT AT STATION C-14 85+81.74 F.B. 2945 PG 14, 32 H.I. + Elev. = 713.9 Rod = 6.3 H.I. = 725.8

Sight on	Rod	+ Vertical Angle −	Horizontal Distance	+ Vertical Distance −	Curvature & Slope Dist. Correction	Difference − Elevation	Adjusted Diff. Elev.
P-11		Profile From C-14 To P-11					
0+38	5.7	4° ✓	38.9				720.1 ✓
1+35.9	2.0	+ 1° 01'	135.9 ✓	+ 16.6 ✓	34.9	+ 19.5	740.4 ✓
2+17.2	2.0	+ 9° 11'	217.2 ✓	+ 34.2 ✓	21.5	+ 32.7	758.5 ✓
2+95.2	3.0	+ 9° 50'	295.2 ✓	+ 51.2 ✓	30.0	+ 18.2	774.9 ✓
P-11	Transit @	Sta. 2+95.2		Elev. = 774.9	Rod = 4.2		H.I. = 778.9 ✓
3+86.4	2.0	+ 3° 50'	98.2 ✓	+ 6.1 ✓	9.1°	+ 4.1	783.0 ✓
4+45.3	4.0	+ 3° 29'	149.1 ✓	+ 9.1 ✓	15.0°	+ 5.1	784.9 ✓
5+65.3	6.0	+ 3° 11'	229.2 ✓	+ 15.2 ✓	27.0°	+ 9.2	787.9

F.B. 2945 PG 14

76F309S CE #247—3-57

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TRANSIT AT STATION C-1A-8578.74 F.B. 2945 PG 14, 32 H.I. + Elev. = 719.5 ✓
0+00 Rod = +6.0
H.I. = 725.8 ✓

Sight on	-Rod	+ Vertical - Angle	Horizontal Distance	+ Vertical - Distance	+ ~~Curvature~~ ~~Correction~~	+Difference - Elevation	Adjusted Diff. Elev.
P-12		Profile From C-1A To P-12.					
0+24	0.9	Lev.	24.0 ✓				724.9 ✓
0+60.0	3.0	+2° 18'	60 ✓	+2.4 ✓	60	-0.4	725.2 ✓ El.
P-12		Transit @ Sta. 0+60.0		Elev. = 725.2	Rod = 5.1	H.I. = 730.3 ✓	
1+13.5	4.0	- 7° 32'	53.5 ✓	- 7.1 ✓	54.0	- 11.1	719.2 ✓
1+95.7	4.0	- 7° 58'	135.7 ✓	- 19.0 ✓	137.0	- 23.0	707.3 ✓
2+45.9	4.0	- 6° 12'	185.9 ✓	- 20.2 ✓	187.0	- 24.2	706.1 ✓
3+20.6	4.0	- 3° 21'	260.6 ✓	- 15.3 ✓	261.0	- 19.3	711.0 ✓
3+59.6	4.0	- 2° 58'	299.6 ✓	-15.5 ✓	300.0	- 19.5	710.8 ✓ El.
P-12		Transit @ Sta. 3+59.6		Elev. = 710.8	Rod = 4.7	H.I. = 715.5 ✓	
4+00.5	2.0	+ 3° 33'	40.9 ✓	+ 2.5 ✓	41.0	+ 0.5	716.0 ✓
4+86.7	2.0	+ 6° 58'	127.7 ✓	+ 15.5 ✓	128.0	+ 13.5	729.0 ✓
5+79.8	2.0	+ 9° 09'	220.2 ✓	+ 35.5 ✓	223.0	+ 33.5	749.0 ✓
6+31.2	5.0	+ 9° 05'	271.6 ✓	+ 43.4 ✓	275.0	+ 38.4	753.9 ✓

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

Survey of Citrus Ave
JN 0074.90 Tape 1 to A Std. BA
Surveyed by Petri
Notes Petri Date 1-27-63
Indexed C. J. GALLI

F.B. 2945 PG. 63

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

Do not extend notes this side of this line.

TRANSIT AT STATION C-11 = 90+147.70 F.B. 2945 PG 15, 34 H.I.+ Elev. = 864.3 Rod = 8.1 H.I. = 870.5 ✓

Sight on	+ Rod -	+ Vertical Angle -	Horizontal Distance	+ Vertical - Distance	+ Curvature Correction -	+Difference Elevation	Adjusted Diff. Elev.
P-13		Profile From C-11 To P-13					
	3.0	+7° 30'	585	77.7	5.9		5752
	5.0	+11° 38'	186'	+38.3	1.9		9038
2+933	3.0	+12° 13'	293.3 ✓	+63.5 ✓	3.0	+60.5	931.0 ✓
P-13	Transit @		Sta. 2+933	Elev. = 931.0		Rod = 5.1	H.I. = 936.1
	3.0	+11° 21'	86.3	+17.3	0.8		9584
A+30.9	5.0	+10° 29'	137.2 ✓	+25.5 ✓	1.4	+20.5	956.6 ✓
P-13	Transit @		Sta. A+30.9	Elev. = 956.6		Rod = 5.0	H.I. = 961.6 ✓
	3.0	+3° 48'	97.8	+6.5	0.5		965.1
6+29.0	3.0	+7° 56'	198.1 ✓	+27.6 ✓	2.0	+24.5	986.5 ✓

F.B. 2945 PG. 64

76F309S CE #247—3-57

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

TRANSIT AT STATION C-9-1064095 F.B. 2945 PG 14, 36 H.I.+ Elev = 938.2 ✓ Rod = +5.2 H.I. = 943.8 ✓

-0+00

Sight on	-Rod	+ Vertical - Angle	Horizontal Distance	+ Vertical - Distance	+ Curvature Correction	+Difference - Elevation	Adjusted Diff. Elev.
P-14		Profile From C-9 To P-14					
	4.0	- 7° 26'	99.2	- 12.9	100.0		926.9
	4.0	- 7° 02'	198.5	- 24.5	200.0		915.3
2+97.4	6.0	- 7° 35'	297.4 ✓	- 39.4 ✓	300.0	- 45.4	898.2 ✓
P-14		Transit @ Sta. 2+97.4		Elev = 898.2		Rod = 5.0	H.I. = 903.2 ✓
	4.0	- 11° 09'	78.5	- 15.5	80.0		883.7
4+44.1	4.0	- 12° 01'	146.4 ✓	- 31.5 ✓	150.0	- 35.2	868.0 ✓
P-14		Transit @ Sta. 4+44.1		Elev. = 868.0		Rod = 5.1	H.I. = 873.1 ✓
	4.0	- 16° 55'	95.7	- 27.1	100.0		840.0
6+36.0	4.0	- 16° 19'	191.9 ✓	- 56.2 ✓	200.0	- 60.2	812.9 ✓
7+30.9	5.0	- 17° 04'	286.8 ✓	- 88.0 ✓	300.0	- 93.0	780.1 ✓

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

Survey of Citrus Ave
JN 10749 Tape 1-16-Std. 9.A oF
Surveyed by Peters
Notes Peters Date 1-17-63
Indexed G. J. GALL

F.B. 2945 PG 25

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

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Do not extend notes this side of this line.

TRANSIT AT STATION C-9-1064095 F.B. 2945 PG 16, 36 H.I. + [illegible]

Elev. 998.5 ✓
Rod = 45.1
H.I. = 943.7 ✓

Sight on	Rod	+ Vertical - Angle	Horizontal Distance	+ Vertical - Distance	Curvature & Refraction	Difference of Elevation	Adjusted Diff. Elev.
P-15		Profile From C-9 To P-15.					
	2.9	+ 6° 47'	102.3	+ 12.2	103'		953.9
	3.9	+ 9° 15'	197.4	+ 32.1	200'		972.8
2+95.3	3.9	+ 10° 07'	295.3 ✓	+ 52.7 ✓	300'	+ 19.7	993.4 ✓
P-15		Trans. H @ 2+95.3		Elev. = 993.4		Rod = 5.1	H.I. = 998.5
	3.9	+ 8° 55'	57.4	+ 8.1	52'		1003.6
	3.9	+ 7° 57'	146.6	+ 20.5	148'		1018.9
	3.9	+ 8° 53'	183.8	+ 28.7	186'		1027.4
	3.9	+ 8° 45'	228.3	+ 35.1	231'		1033.6
5+91.3	3.9	+ 9° 19'	296.2 ✓	+ 48.4 ✓	300'	+ 45.6	1044.1 ✓
P-15		Trans. H @ 5+91.3		Elev. = 1044.1		Rod = 4.9	H.I. = 1049.0 ✓
6+70.5	4.9	+ 8° 15'	79.2 ✓	+ 11.5 ✓	80'	+ 7.5	1054.5 ✓

F.B. 2945 Pg. 64

76F309S CE #247—3-57

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TRANSIT AT STATION C-T-1201+850 F.B. 2945 PG 17, 39 H.I.+ 0+00 Sta. = 1027.4 Rod = 4.5 H.I. = 1032.4

Sight on	-Rod	+ Vertical - Angle	Horizontal Distance	+ Vertical - Distance	+ Curvature Correction	+Difference - Elevation	Adjusted Diff. Elev.
P-16		Profile From C-T To P-16					
	4.0	- 23° 57'	62.1	-27.6	0.8		1000.8
0+90.9	4.0	- 24° 42'	90.9	-41.8	1.0	-45.8	986.6
P-16		Transit @ Sta. 0+90.9		Elev. = 986.6	Rod = 4.7	H.I. = 991.3	
1+77.8	5.0	+ 29° 40'	86.9	- 49.5	1.0	-54.5	936.8
P-16		Transit @ Sta. 1+77.8		Elev. = 936.8	Rod = 4.5	H.I. = 941.3	
2+33.4	6.0	- 36° 20'	55.6	- 40.9	0.9	-46.9	894.4
2+38.8	4.0	- 35° 38'	61.0	- 43.7	1.0	-47.7	893.6
3+08.4	4.0	- 8° 21'	130.6	- 19.2	1.2	-23.2	918.1

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

Survey of Citrus Ave
JN DD74.9b Tape Std 99A °F
Surveyed by Peters
Notes
Indexed C. J. GALLI
Date 1-24-63

F.B. 2945 PG. 67

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TRANSIT AT STATION C-7 ~ 120+18.50 F.B. 2945 PG 17-39 H.I. + Elev = 1071.2 Rod = 1.3 H.I. = 1072.5

Sight on	Rod	+ Vertical − Angle	Horizontal Distance	+ Vertical − Distance	+ Curvature Slope Dist. Correction	+ Difference − Elevation	Adjusted Diff. Elev.
		Proj'd From C-7 To P-17					
P-17	4.0	+ 22° 52'	104.1	+43.9	1.3		1072.3
1+38.8	5.9	+ 22° 19'	138.8	+57.5	1.5	+52.0	1084.9
P-17		Transit @ Sta 1+38.8		Elev 1084.9		Rod = 1.9	H.I. = 1089.3
	4.0	+ 13° 21'	109.5	+28.3	1.4		1113.6
2+77.8	6.0	+ 13° 55'	139.0	+33.4	1.7	+27.4	1116.9

F.B. 2945 Pg 38

76F309S CE #247—3-57

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TRANSIT AT STATION C-5-12.47 7802 (=0+00) F.B. 2945 PG 17, 41 H.I. + _____ Elev. = 1088.2 / Rod = +4.6 / H.I. = 1092.8

Sight on	-Rod	+ Vertical - Angle	Horizontal Distance	+ Vertical - Distance	+ ~~Curvature~~ Correction	+Difference - Elevation	Adjusted Diff. Elev.
P-18		Profile From C-5 To P-18					
	2.0	+30° 21'	50.9	+29.8	5.9		1120.4
0+86.9	3.0	+29° 41'	86.9 ✓	+49.5 ✓	10.0	+46.5	1139.1
P-18		Transit @ Sta. 0+86.9		Elev. = 1139.1	Rod = 4.9		H.I. = 1144.0 ✓
	2.0	+15° 35'	30.8	+8.6	3.2		1150.6
1+64.8	5.0	+13° 12'	77.9 ✓	+18.3 ✓	8.0	+13.3	1157.3 ✓
P-18		Transit @ Sta. 1+64.8		Elev. = 1157.3	Rod = 5.0		H.I. = 1162.3 ✓
2+64.8	0.4	Lev.	100.0 ✓				1161.9
3+64.7	3.0	+2° 09'	199.9 ✓	+7.5 ✓	20.0	+4.5	1166.8
4+24.6	5.0	+2° 26'	259.8 ✓	+11.0 ✓	26.0	+6.0	1168.3 ✓

Notes Ck'd by _____
Map No. _____
Office Work C. R. GOSS
Checked _____
Date _____

Survey of JN0D7A.9D Tape LWA Std. 8A OF
Surveyed by Peters
Notes Peters Date 1-25-63
Indexed C. J. GALT

C. Ives Jr.

F.B. 2945 PG. 29

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TRANSIT AT STATION P-20+133.49 F.B. 2945 PG 18, 43 H.I. + Elev. = 1114.3 ✓ Rod = 4.7 H.I. = 1118.2 ✓
= 10+00

Sight on	Rod	+ Vertical - Angle	Horizontal Distance	+ Vertical - Distance	+ ~~Curvature~~ Slope Dist. ~~Correction~~	+ Difference - Elevation	Adjusted Diff. Elev.
P-19		Proj'd From P-20 To P-19					
	5.0	-11° 59'	97.8	-20.8	100.0		1093'
	5.0	-12° 08'	195.5	-42.0	200.0		1071.9
2+93.5	5.8	-12° 18'	293.5 ✓	-63.9 ✓	300.0	-48.9	1050.0 ✓
P-19		Transit @ Sta. 2+93.5			Elev. = 1050.0 + Rod = 5.0		H.I. = 1055.0 ✓
	5.0	-10° 17'	60.0	-10.9	41.0		1039'
3+61.5	5.0	-12° 07'	68.4 ✓	-14.7 ✓	70.0	-19.7	1035.3 ✓
P-19		Transit @ Sta. 3+61.5			Elev. = 1035.3 + Rod = 4.8		H.I. = 1040' ✓
4+29.1	4.0	-32° 11'	47.6 ✓	-42.7 ✓	80.0	-44.7	995.6 ✓
5+09.2	5.0	-29° 41'	147.7 ✓	-82.7 ✓	170.0	-89.7	950.9 ✓
5+43.5	5.2	-25° 47'	182.0 ✓	-87.4 ✓	202.0	-92.4	947.6 ✓
5+85.1	5.0	-18° 39'	223.6 ✓	-75.7 ✓	234.0	-80.5	959.6 ✓

F.B. 2945 PG 10

76F309S CE #247—3-57

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TRANSIT AT STATION P-20 = 0+00 — 133+49.52 F.B. 2945 PG 18, 43 H.I.+ _____ Elev. = 1114.27 Rod = 4.27 H.I. = 1118.9

Sight on	Rod	+ Vertical - Angle	Horizontal Distance	+ Vertical - Distance	+ Curvature Correction	+ Difference - Elevation	Adjusted Diff. Elev.
P-21		Profile	From P-20 To P-21				
	2.0	+ 10° 46'	98.2	+18.7	100.0		1135.6
	3.0	+ 11° 52'	195.7	+41.1	200.0		1137.0
2+92.2	3.0	+ 13° 05'	292.2 ✓	+ 67.9 ✓	300.0	+64.9	1183.8 ✓
P-21		Transit @	Sta. 2+92.2	Elev. = 1188.8	- Rod = 5.0		H.I. = 1188.8 ✓
	2.0	+17° 19'	50.6	+15.6	53.0		1202.4
	2.0	+22° 41'	130.1	+34.4	141.0		1241.2
4+68.0	5.0	+22° 18'	175.8 ✓	+72.1 ✓	190.0	+67.1	1255.9 ✓
P-21		Transit @	Sta. 4+68.0	Elev. = 1255.9	- Rod = 5.1		H.I. = 1261.0 ✓
4+92.0	0.5	Lev.	24.0 ✓				1260.4 ✓
5+02.0	0.5	Lev.	34.0 ✓				1260.5 ✓
5+24	0	Lev.	58.0 ✓				1260.9 ✓
5+67.9	4.0	+2° 13'	99.9 ✓	+3.9 ✓	100.0	-0.1	1260.9 ✓

Notes Ck'd by _____
Map No. _____
Office Work _____
Checked C. R. GOSS
Date _____

Survey of Citrus Ave JN 0614.0 Tape W.A. Std 8.0 of
Surveyed by Petri
Notes Petri Date 1-25-63
Indexed S. J. GALL

F. B. 2945 PG. 71

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

Survey of LOMITA ADM. CTR.
JN 0035.91 Tape 03 Std 68 °F
Surveyed by RICHARDS
Notes RICHARDS Date 11-71
Indexed C. J. GALLI DEC 15 71

F. B. 2945 PG. 81

J.N. 0035.91

LOMITA ADMINISTRATIVE CENTER SITE

BOUNDARY SURVEYS

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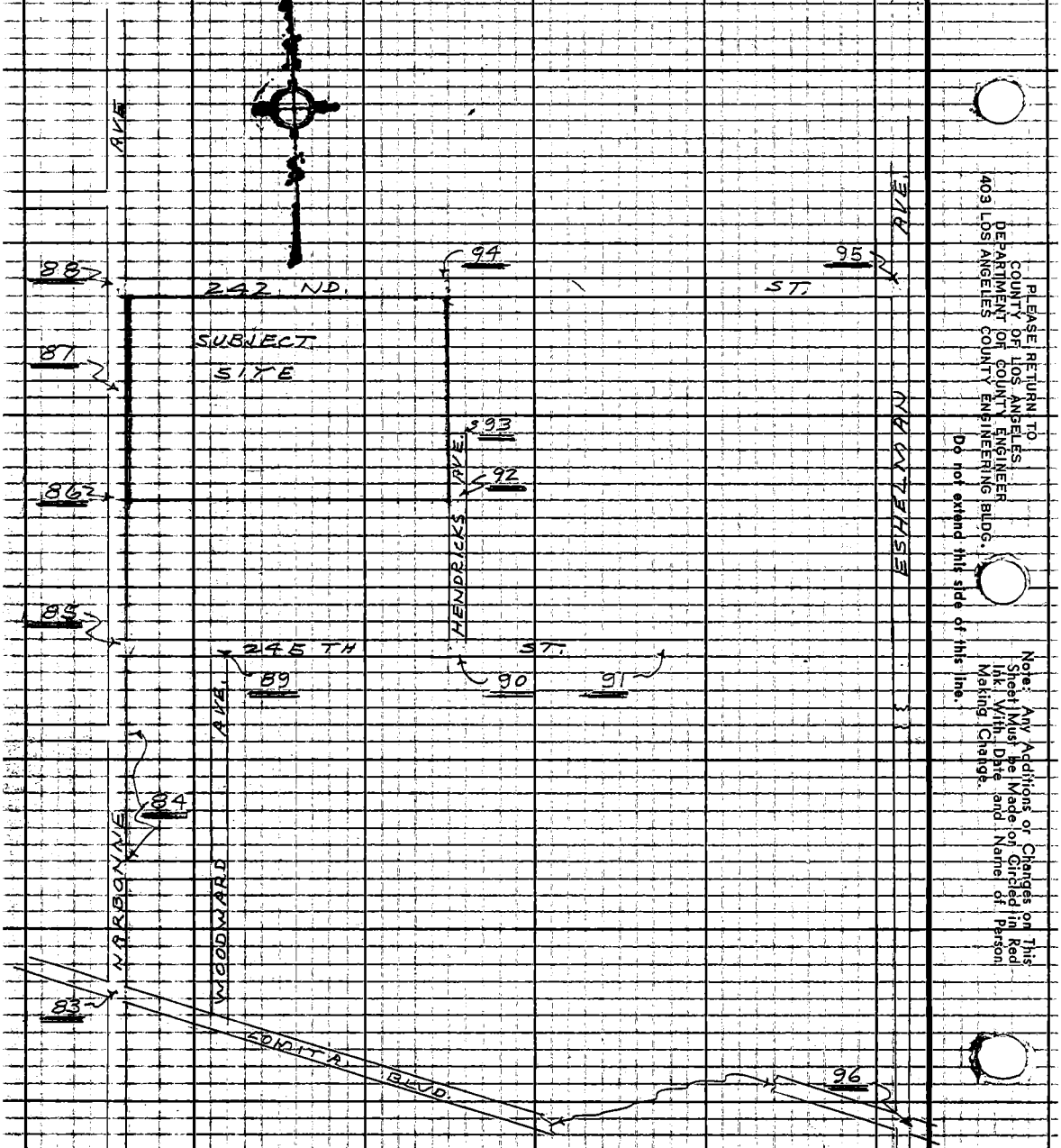
403 LOS ANGELES COUNTY ENGINEERING BLDG.

RICHARDS
LEGAULT
LIEBER
TURRILL

76F3095 CE#310 3-68

F.B. 2945 Pg. 82

AREA INDEX MAP



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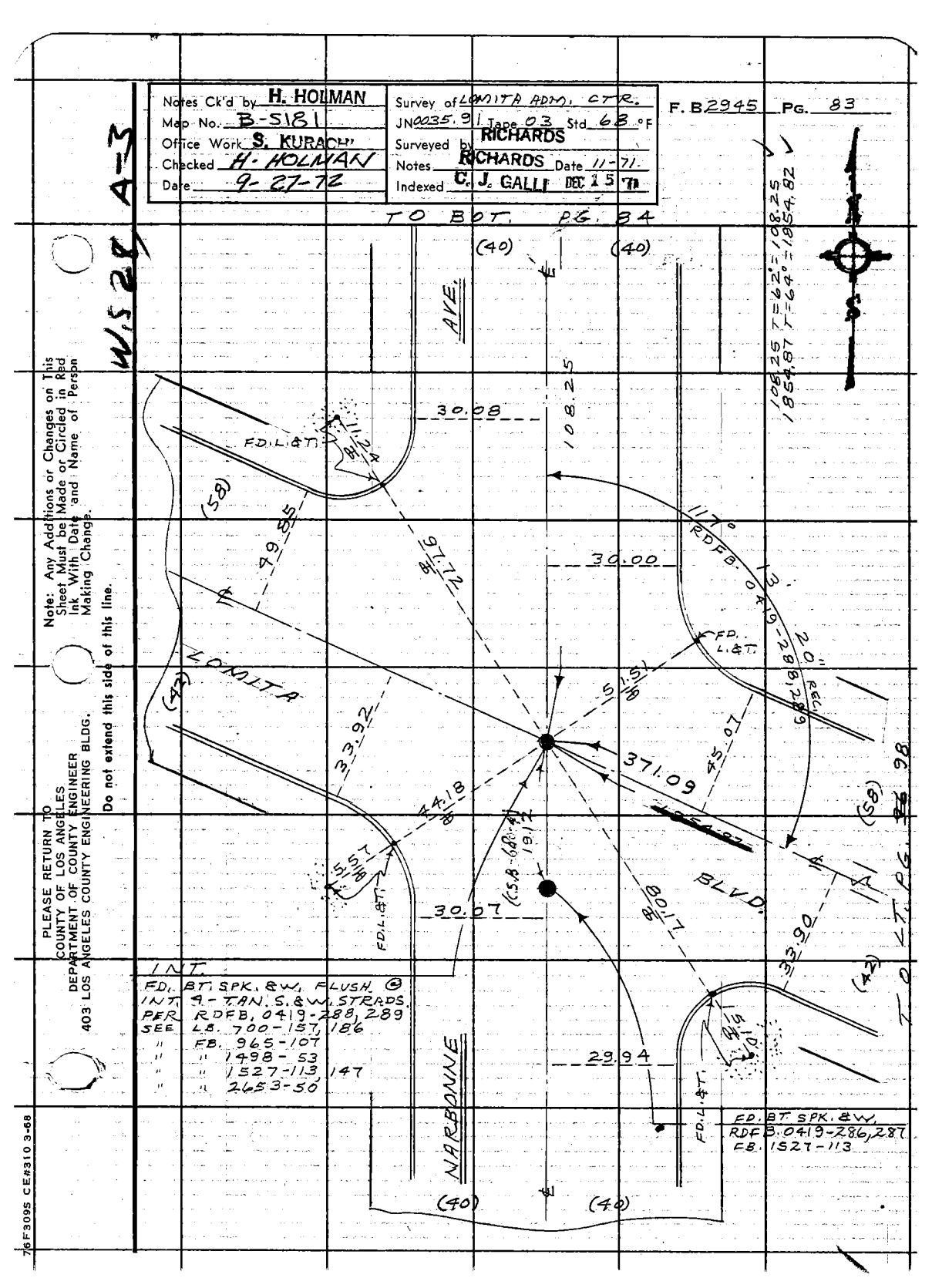
Notes Ck'd by H. HOLMAN
Map No. B-5181
Office Work S. KURACH'
Checked H. HOLMAN
Date 9-27-72
Survey of LOMITA ADM. CTR.
JN 0035.91 Tape 03 Std 68 °F
Surveyed by RICHARDS
Notes RICHARDS Date 11-71.
Indexed C. J. GALLI DEC 15 '71
F. B. 2945 Pg. 83
W, S 28 A-3
TO BOT. PG. 84
(40)
(40)
AVE.
30.08
108.25
FD. L & T.
11.24
(58)
79.55
97.72
30.00
117° RDFB. 0419-288, 289
13.20
FD. L. & T.
REC.
LOMITA
(42)
33.92
51.57
45.07
371.09
44.18
FD. L. & T.
30.07
(S.B. 640.41)
19.12
80.17
BLVD.
33.90
(42)
(58)
INT.
FD. BT. SPK. & W. FLUSH @ INT. 9-TAN. S. & W. STRADS.
PER RDFB. 0419-288, 289
SEE LB. 700-157, 186
" FB. 965-107
" " 1498-53
" " 1527-113, 147
" " 2653-50
NARBONNE
29.94
(40)
(40)
FD. L. & T.
FD. BT SPK. & W.
RDFB. 0419-286, 287
FB. 1527-113
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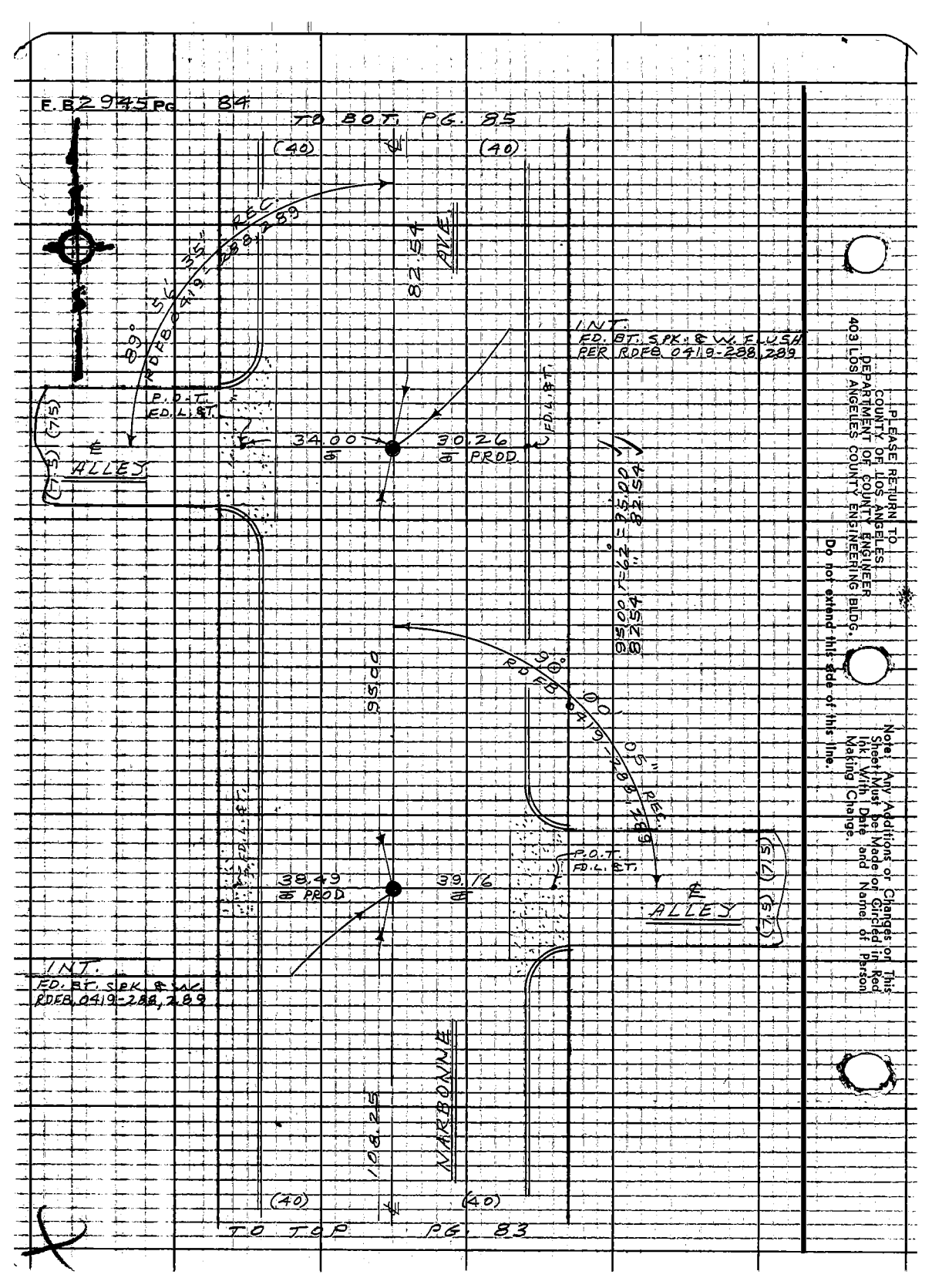
403 LOS ANGELES COUNTY ENGINEERING BLDG.
76F309S CE#310 3-68

F.B. 2945 Pg. 84

TO BOT. PG. 85



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403 LOS ANGELES COUNTY ENGINEERING BLDG.
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Notes Ck'd by H. HOLMAN	Survey of LOMITA ADM. CT R.	F. B. 2945 PG. 85
Map No. B-5181	JN 0035.91 Tape 03 Std. 68 °F	1. 90° 00' 40"
Office Work S. KURACHI	Surveyed by RICHARDS	4. 0° 02' 40"
Checked H. HOLMAN	Notes RICHARDS Date 11-71	6. 180° 04' 00"
Date 9-27-72	Indexed C. J. GALLI DEC 15 '72	= 90° 00' 40" ✓

TO BOT. PG. 86

310.24 T = 62 = 310.23 ✓
350.09 T = 60° = 350.07 ✓

FD. BT. SPK. & W. FLUSH @ INT. 4-TAN. S. & W. STRDS. PER RDFB. 0419-282-285, INC.

(40) (40)

AVE.

(310.17 / 310.23)

30.05 30.00

FD. L. & T.

90° 00' 40" ✓

FD. L. & T.

13 @ 4.19 18

0.02 43.28 @ 1/8

14.85 DEP. C.B.

245 TH. ST.

(25) PG. 89

99.46

99.40

0.02 30.34 @ PROD.

350.07

16.69

38.50 @ 1/8

45.04 @ 1/8

0.05

FD. L. & T.

FD. L. & T.

30.09 30.02

P.O.T. FD. SQ. HD. BPK. & W. FLUSH NO REC.

(25) TO BOT.

INT. SET P.M. ON FD. BT. SPK. BY INT.

NARBONNE

82.54

(40) (40)

TO TOP PG. 84

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE#310 3-68

F.B. 2945 Pg. 86

TO BOT. PG. 87

(40) (40)

1. 90° 00' 20"
4. 0° 01' 20"
6. 180° 02' 00"
1 = 90° 00' 20" ✓

352.99 T=62° R=392.98
485.05 T=74° R=485.07

AVE.

(353.04)
352.98

COUNTY ENGINEER
PROP. COR.
R.E. 707.8

PLEASE RETURN TO
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N 26° 32' 20" E

485.07
PROP.

40.00

90° 00' 20" ✓

S.W. COR., LOT 6, TR.# 15 MB 12-189
S.W. COR., LOT 14 TR.# 377
FD. NOTHING
SET 1" I.P. PLG & C.E. TAG D.N.A."
REMOVED I.P. & SET STD. C.E. MON. FLUSH IN SAME POS. & MARKED AS SHOWN 8-29-72 MR
RESET MON. O.G.C.S.L.Y. 12-11-72 MR

INT.
SET BT. SAR. & W.
RE-SET (5730.00)
PR. & 248.40 STS.
PER TR.# 15
THIS LOG. ELEC. REC.
DIST. UNG. 2 SEC. ST.
S. LAMAR BLVD.
PER RADIAL TIES
BY PROP. BET. 242 - ST.
& 245 TH ST.
PER TR.# 25171
12-11-72 MR

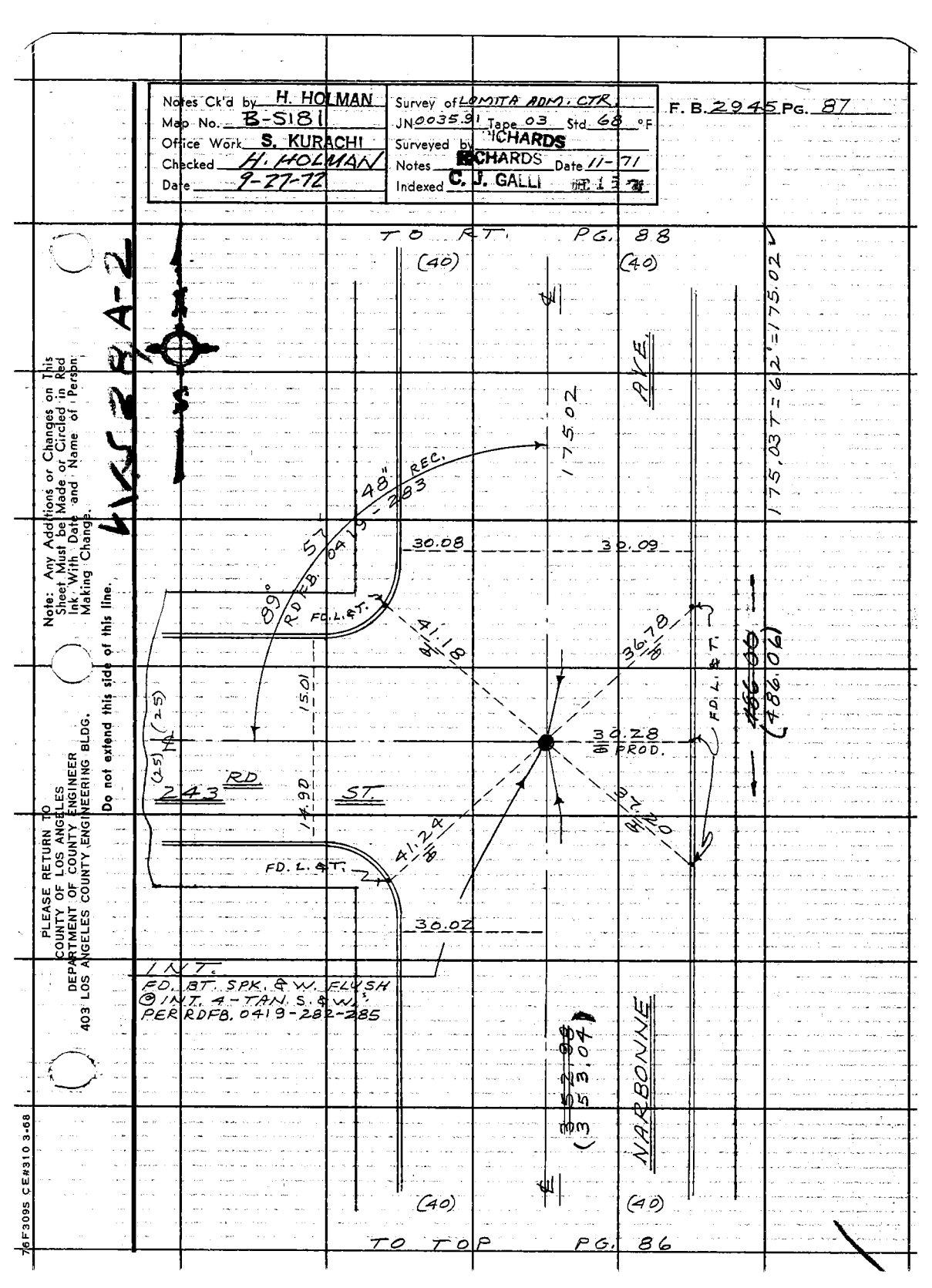
MARBONNE

(3...0.17)
3...2.23

(40) (40)

TO TOP PG. 85

Notes Ck'd by H. HOLMAN	Survey of LOMITA ADM. CTR.	F. B. 2945 Pg. 87
Map No. B-5181	JN 0035.91 Tape 03 Std 68 °F	
Office Work S. KURACHI	Surveyed by RICHARDS	
Checked H. HOLMAN	Notes RICHARDS Date 11-71	
Date 9-27-72	Indexed C. J. GALLI	



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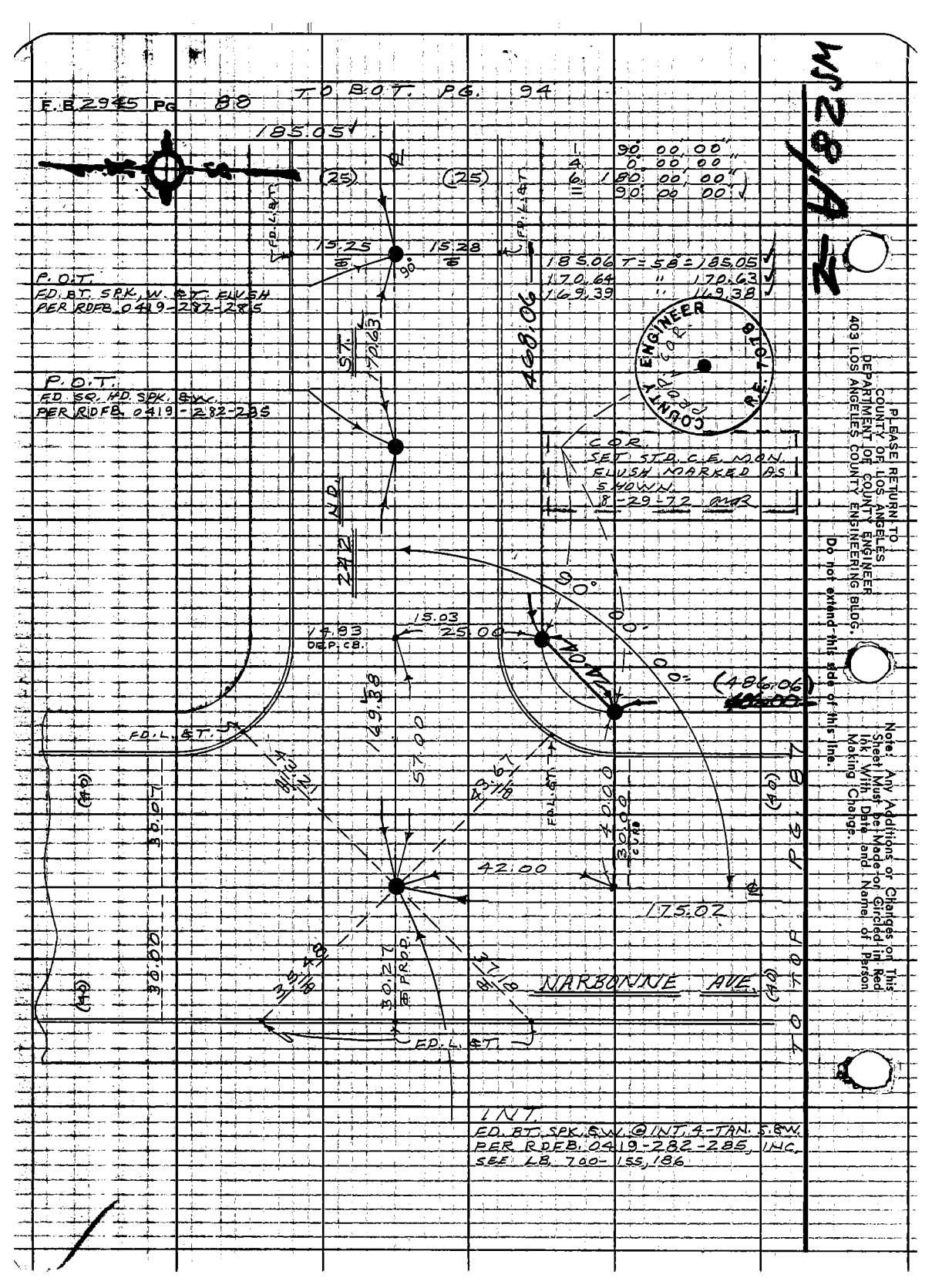
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68


F.B. 2945 PG. 88
TO B.O.T. PG. 94
185.05
(25)
(125)
15.25
15.28
90°
P.O.T.
ED. BT. SPK. W. & T. FLUSH
PER RDFB. 0419-282-285
P.O.T.
ED. SQ. MAD SPK. S.W.C.
PER RDFB. 0419-282-285
488.06
185.06 T=58 = 185.05
170.64 " 170.63
169.39 " 169.38
90° 00' 00"
0° 00' 00"
180° 00' 00"
90° 00' 00"
COUNTY ENGINEER
COUNTY OF LOS ANGELES
R.E. 10178
COR.
SET STD. C.E. MON.
FLUSH MARKED AS
SHOWN.
8-29-72 RMB
90° 00' 00"
(486.06)
15.03
25.00
14.83
DEP. C.B.
83.69'
42.00
175.02
NARBONNE AVE
ED. L. & T.
INT.
ED. BT. SPK. S.W. @ INT. 4-JAN. S.W.
PER RDFB. 0419-282-285, INC.
SEE LB. 700-155, 186
PLEASE RETURN TO
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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink, With Date and Name of Person Making Change.
W 28 A 20

Notes Ck'd by H. HOLMAN
Map No. B-5181
Office Work S. KURACHI
Checked H. HOLMAN
Date 9-27-72

Survey of LOMITA ADM. CTR.
JN 0035.91 Tape 03 Std 68 °F
Surveyed by RICHARDS
Notes RICHARDS Date 11-71
Indexed C. J. GALLI DEC 15 '72

F. B. 2945 PG. 89

TO BOT. PG. 90

WS 28A-3

137.75 T=60° = 137.74 ✓
62.31 " 62.31 ✓

(25) (25)

ST.

137.74

WLY. LINE, TR.# 8890

REC. POINT
FD. 2" I.P., NO PLUG
DN. 2"
PER TR.# 8890
USED CTR.

30.11

P.O.T.
SET SQ. HD. SPK.
OPP. FD. I.P.

0°

FD. L. & T.

19.89

62.31

FD. L. & T.

FD. SQ HD. SPK. & W.
@ INT. 4-FAN. S. & W.
PER RO FB. 0419-295

49.82

N 44° W

0.02

(20)

N

FD. L. & T.

3.65

REC. RO FB. 0419-295

90°

WOODWARD AVE. (35)

15.08

16.76

INT.
SET PENCIL MARK
BY INT.

TH.

245

350.07

(25) (25)

TO RT. PG. 85

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

Do not extend this side of this line.

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

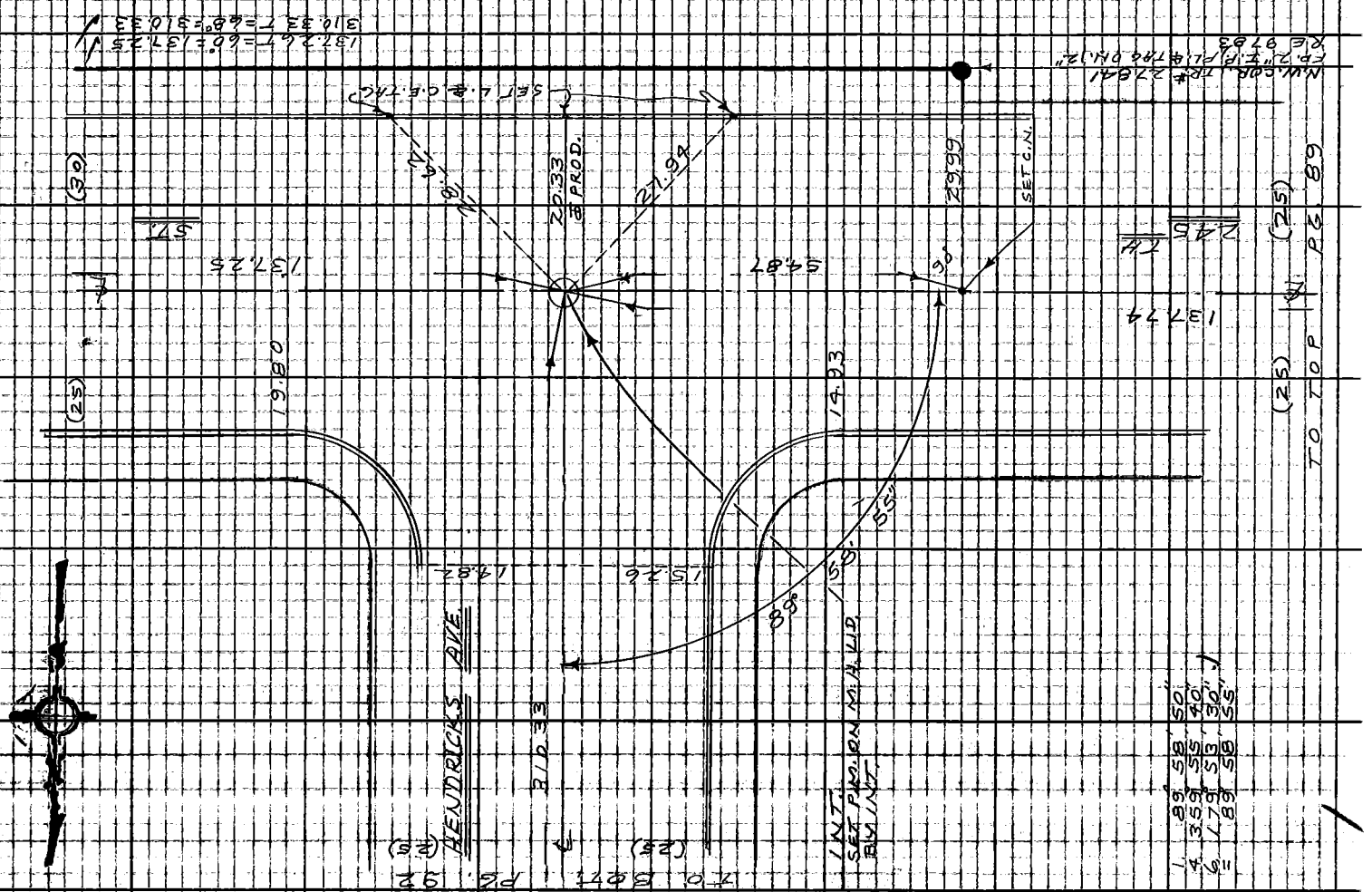
76F3095 CE#310 3-68

PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 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 this side of this line.

W 2880 C-3



Notes Ck'd by H. HOLMAN
Map No. B-5181
Office Work S. KURACHI
Checked H. HOLMAN
Date 9-27-72

Survey of LOMITA ADM. CTR.
JN 0035.91 Tape 03 Std. 68 °F
Surveyed by RICHARDS
Notes RICHARDS Date 11-71
Indexed C. J. GALLI DEC 15 '71

F. B. 2945 PG. 91

SEARCHED - FD. NOTHING

13.85 T=60° = 13.85 ✓
70.20 " 70.20 ✓

FD. BT. SPK. FLUSH NO REC.

70.20 & PROD.

11.94

FD. L. & T.

19.92 ℄ 90° 20.51 ℄

FD. L. & T.

13.85

25.12 90°

B. C. FD. BT. SPK., W. & T. R. E. 9783 PER TR.# 27841 HELD TO THIS P.T. FOR & TO WEST

REC. POINT FD. 2" I.P., NO PLUG DN. 6" - USED CTR. PER TR.# 8890

P.O.T. SET SQ. HD. SPK. OPP. FD. I.P.

ST.

245 TH.

137.25

(25) ℄ (30)

TO TOP PG. 90

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE#310 3-68

F.B. 2945 PG. 92 TO BOT. PG. 93

1. 89° 59' 30"
4. 359° 58' 00" ✓
6. 179° 57' 00" ✓
= 89° 59' 30"

210.19 T = 6.0 = 210.19 ✓
503.06 T = 72.0 = 503.06 ✓

AND SET
THIS DIST. CALC'ER MEAS. DISTANCES ON NARBONNE AVE. & ESELMAN AVE., BET. 2ND ST. & LOMITA BLVD.

NOTE: P.M. IS NOT IN CIR. OF MON., BUT IS CLOSE TO "B" IN "PROP."

COUNTY ENGINEER PROP. COR. R.E. #078

N.W. MAIS F.B. 2945 PG. 87

(25) (25)

503.06 PROP.

210.19

AVE.

FD. L. & T.

SET PENCIL MARK LAT

25.00 E/O COR. T.O.W.

FD. L. & T.

23.37

1075.14 CALC.

15.22 & PROD. 0.03

FD. L. & T.

25.00

0.02 0.04

0.04

FD. L. & T.

48.07 PROP. MEAS. & CALC.

S.E. COR. LOT 12 TR. # 3327
PDR. LOT 61 TR. # 15
SW. COR. TR. # 25171, CALC. DIST. ~~BY PROP~~ SET NARBONNE AVE. & ESELMAN AVE., ~~A DIST. 282'~~ 2ND ~~ST. & LOMITA BLVD.~~
PER TR. # 15 NOTHING SET
SET STD. C.E. MON. FLUSH MARKED AS SHOWN 8-29-72 GMR
REPUNCHED MON. 0.04 SLY. 12-11-72 GMR.

FD. 2" I.P. PLG. & TAG DN. 12" L.S. 2988 PER TR. # 25171 REMOVED 8-29-72 GMR.

310.33

HENDRICKS

FD. BT. SPK. FLUSH PER TR. # 25171 & FD. 3012-56 ON L. LINE

TO LT. PG. 94

TO LT. PG. 90

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Notes Ck'd by H. HOLMAN
Map No. B-5181
Office Work S. KURACHI
Checked H. HOLMAN
Date 9-27-72

Survey of LOMITA ADM. CTR.
JN 0035.91 Tape 03 Std 68 °F
Surveyed by RICHARDS
Notes RICHARDS Date 12-71
Indexed C. J. GALLI 1-5-71

F. B. 2945 Pg. 93

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

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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

TO RT. PG. 94

FD. BT. SPK. & T. FLUSH
PER FB. 3012-56
" TR. # 25171

N.W. COR. TR. # 25171
SEARCHED - FD. NOTHING

FD. L. & T.

34.40 R

25.00

28.02

FD. L. & T.

P. O. L.
SET CHI. "+" BY TRANSITING IN OPP. FD. SPK. TO EAST

7.07

24.98

503.06 PROP.

FD. LEAD PLUG NO TK.

210.19

HENDRICKS AVE.

(25) (25)

TO TOP PG. 92

76F309S CE#310 3-68

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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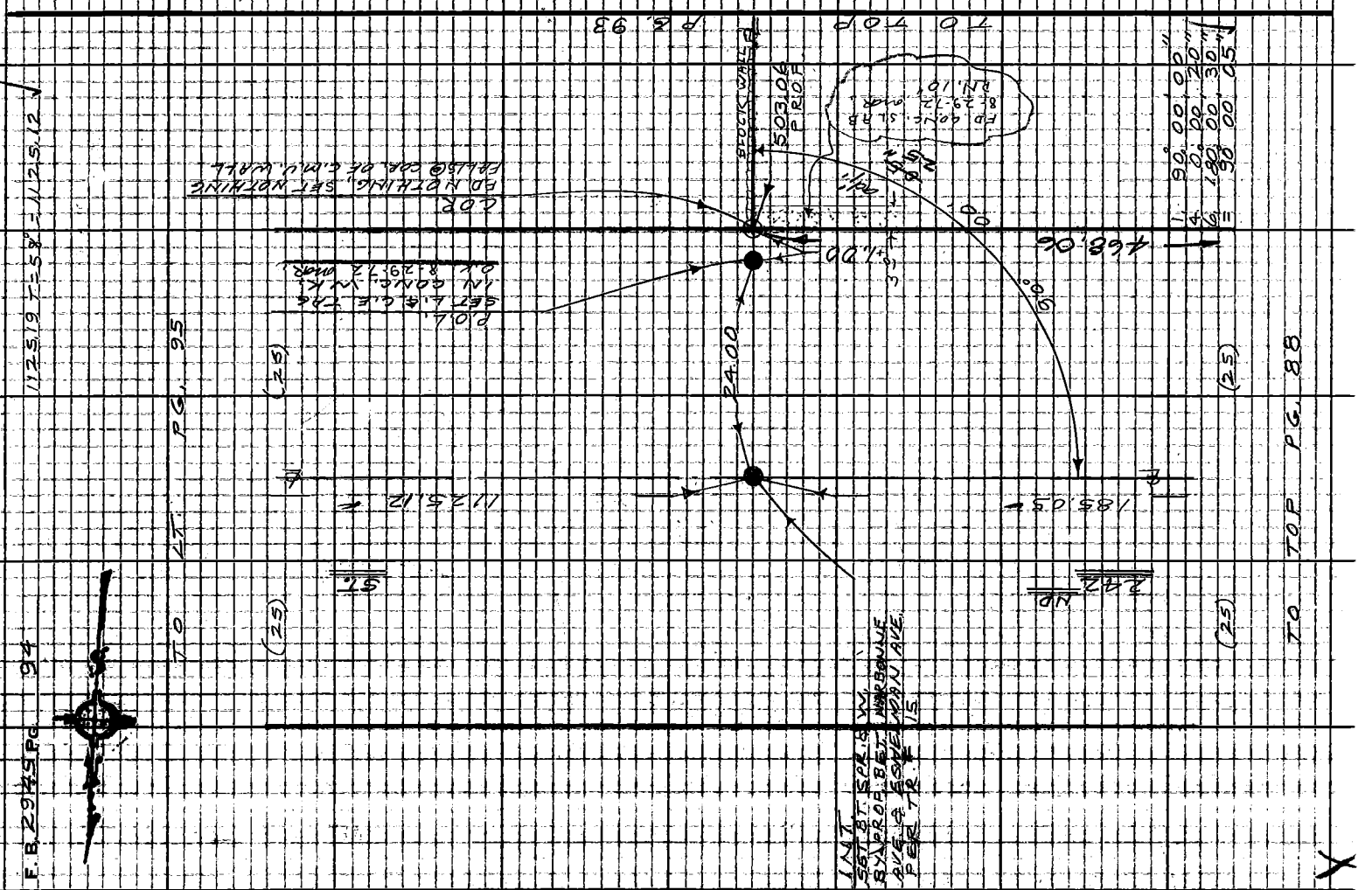

Notes Ck'd by H. HOLMAN	Survey of LOMITA ADM. CTR.	F. B. 2945 Pg. 95
Map No. B-5181	JN 003591 Tape 03 Std 68 °F	
Office Work S. KURACHI	Surveyed by RICHARDS	
Checked H. HOLMAN	Notes RICHARDS Date 11-71	
Date 9-27-72	Indexed C. J. GALLI	

LA 5284 A-2

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

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

AVE.

242 ND. ST.

(25)

TO TOP PG. 94

1125.12

P.O.T. FD. P.K.N. ON M. H. RIM

(25)

TO TOP PG. 96

R.E.C. PER 90° 00' FB. 1806 10" 14

20.61

0.17

42.59

30.21 @ PROD.

SET L & C.E. TAG

52.13

528.20 CALC.

1970.82

ESHELMAN

1970.87 T = 64° = 1970.82 L

INT.
FD. BT. SPK. & W. FLUSH
PER RDAB 0419-302-304
SEE FB 1806-14
" " 799-28
RESET BT. SPK. & W. FLUSH
IN SAME POS. IN NEW
MAC. PATCH

P.O.T.
FD. 1½" I.P. & NAIL DN. 12"
PER RDFB. 0419-301-304, INC.
" FB. 799-28
" " 1806-14

TO TOP PG. 97 ~~96~~

7/6F309S CE#310 3-68

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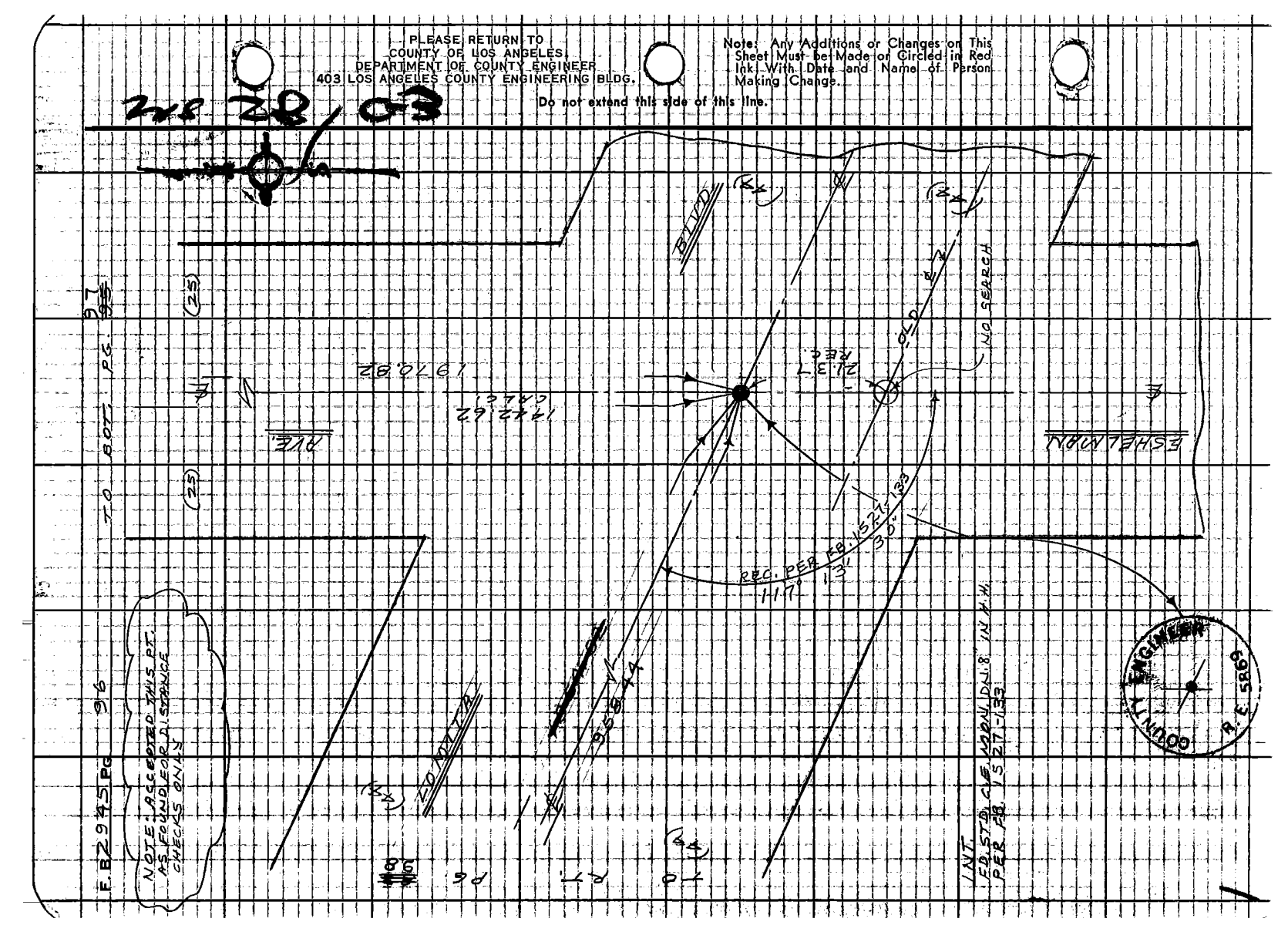
2R 28/03



Notes Ck'd by H. HOLMAN
Map. No. B-5181
Office Work S. KURACHI
Checked H. HOLMAN
Date 9-27-72

Survey of LOMITA ADM. CTR.
JN 0035.9 Tape 03 Std 60 °F.
Surveyed by RICHARDS
Notes RICHARDS Date 6-72
Indexed

F. B. 2945 PG. 97

TO BOT. PG. 95

(25) (25)

AVE.

N

LOT 62

LOT 63

5282.20 CALC.

1970.82

TRACT NO. 15

M.R. 92

NO SURVEY
1075.14
CALC.

RECONSTRUCTED

25.00

COR.
NOTHING FD. OR SET

INT. 2ND.
BY PROP. BET. 242
ST. E. LOMITA BLVD.
PER TR. # 15
NOTHING SET

ESHELMAN

LOT 65

LOT 64

1442.67
CALC.

(25) (25)

TO TOP PG. 96

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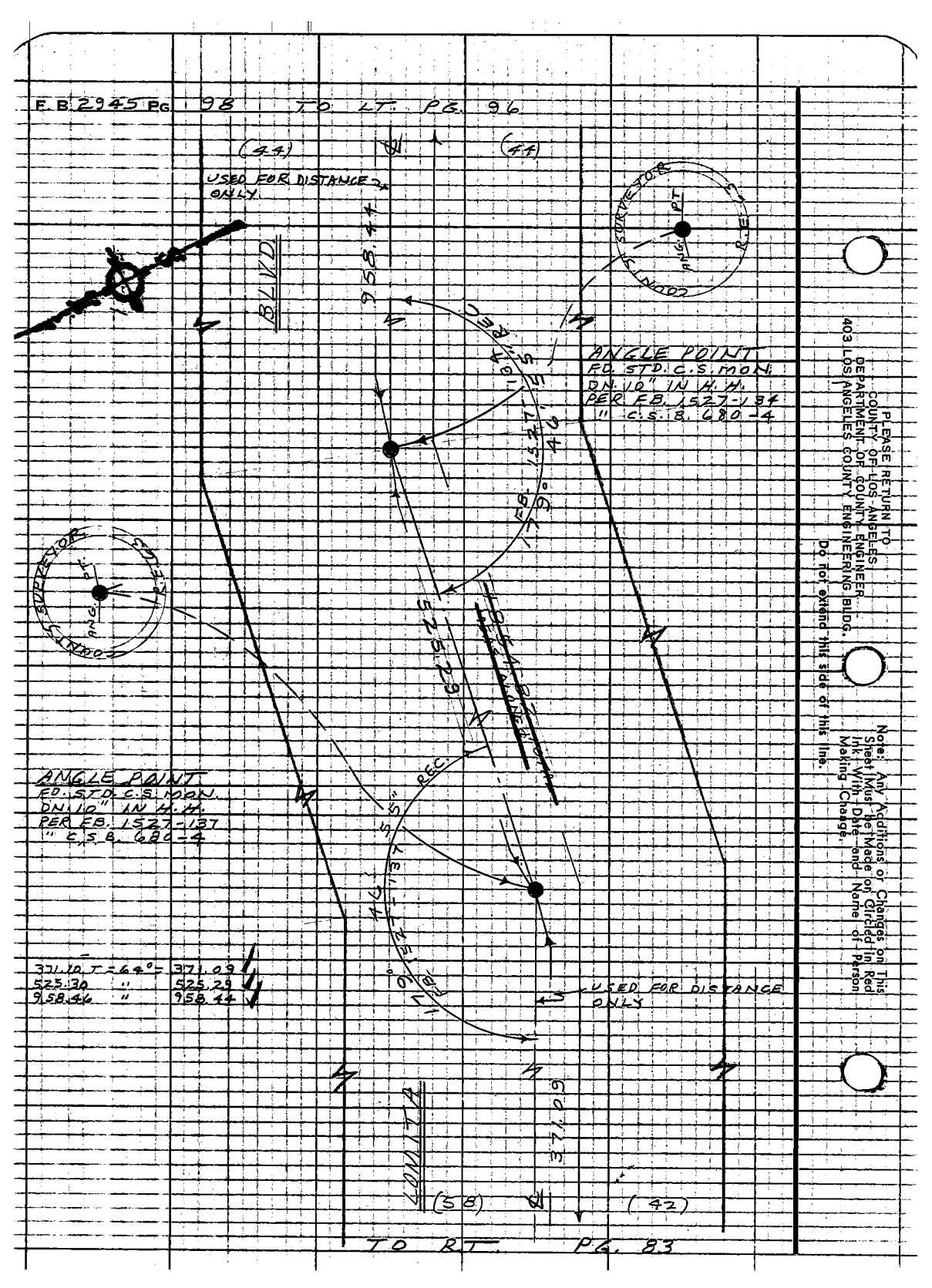
403 LOS ANGELES COUNTY ENGINEERING BLDG.

16F309S CE#310 3-68

F.B. 2945 PG. 98 TO LT. PG. 96



ANGLE POINT
FD. STD. C.S. MON.
DN. 10" IN H.H.
PER F.B. 1527-137
" C.S.B. 680-4

371.10 T = 64°- 371.09
525.30 " 525.29
9588.46 " 9588.44

TO RT. PG. 83

PLEASE RETURN TO
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NOTES RED _____ JOB NO. 0035.91 SURVEY OF LOMITA ADM CTR SITE F. B 2945 PG. 101
DATE _____ SURVEY BY KEN MYERS
NOTES CHKD. RBB NOTES BY K.M. DATE 12-14-71
DATE 1-12-72 INDEXED C. J. GALLI DATE JAN 10 '72

LOMITA ADM. CTR. SITE

J.N. 003591

DEC. 1971

BENCH LEVELS FOR T.B.M.'s L.A.C. #1 TO #4

REF:
RD. DEPT. B.M.'s
BASELINE (1965)

PARTY:
K. MYERS
B. NUNEZ
M. BUSTRUM
D. FRIEBE

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

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

Do not extend notes this side of this line

PLEASE RETURN TO
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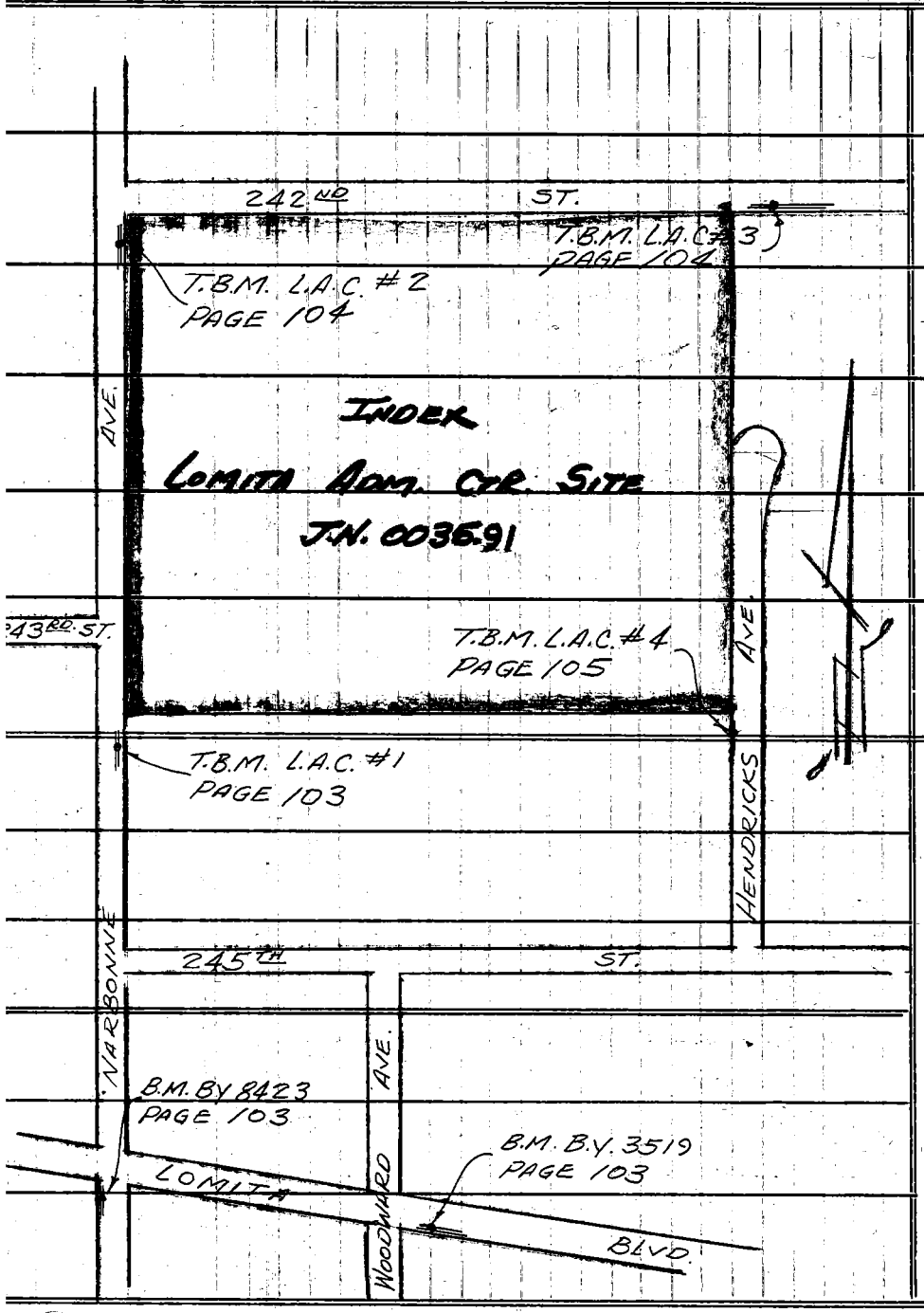
700 LOS ANGELES COUNTY ENGINEERING BLDG.

765420 S & E-353 9-55

F. B. 2945 Pg. 107

2

JOB NO. 0035.91 SURVEY OF LOMITA ADM. CTR SITE NOTES RED.
SURVEY BY KEN MYERS DATE
NOTES BY K.M. DATE 12-14-71 NOTES CHKD. KBP
INDEXED C. J. GALLI DATE DATE 1-12-72



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

765420 S & E-353-9-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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76S420 S & E-353 9-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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NOTES RED. JOB NO. 0035.91 SURVEY OF LOMITA ADM. CTR. SITE
DATE SURVEY BY KEN MYERS
NOTES CHKD K.M. NOTES BY K.M. DATE 12-14-71
DATE 1-12-72 INDEXED C.J. DATE JAN 19 72

F. B. 2945 PG. 103

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
(SET) B.Y.3519	69.180				69.180	B.M. B.Y.3519, ELEV. = 69.180, RD. DEPT. BASELINE (1965) 4+ B.N. S. CB. LOMITA BLVD. 1FT.± E. CB. RET. @ S.E. COR. WOODWARD AVE. + LOMITA BLVD, 40FT S. + 75FT. E. & INT.
+	5.330		+5.173			
π	74.510	+0.113	+0.114			
-	5.217		-5.059			
T.P.	69.293					
+	5.632		+5.509			
π	74.925	-0.006	-0.005			
-	5.638		-5.514			
T.P.	69.287					
+	6.121		+6.089			
π	75.408	+1.342	+1.341			
-	4.779		-4.748			
(FD.) B.Y.8423	70.628				70.628	B.M. B.Y.8423, ELEV. = 70.628 RD. DEPT. BASELINE (1965) R.D. BM TAG 1FT. S. BCR @ S.W. COR. LOMITA BLVD. + NARBONNE AVE. 40FT. S+35FT. W. & INT.
+	4.836		+4.687			
π	75.464	-1.288	-1.286			
-	6.124		-5.973			
TP	69.340					
+	6.381		+6.249			
π	75.721	+3.647	+3.643			
-	2.734		-2.606			
T.P.	72.987					
+	6.689		+6.542			
π	79.676	+2.622	+2.624			
-	4.067		-3918			
(SET) L.A.C. #1	75.609				75.609	T.B.M. L.A.C. #1, EL = 75.609 F.B. 2945-103 LD. & SPK. E. CURB OF NARBONNE AVE 533'± SO. OF E 242ND. ST., 30'± E. OF E NARBONNE AVE. 5'± SO. OF SO. P/L LOMITA ADM. CTR. SITE.
+	7.227		+7.019			
π	82.836	+2.733	+2.731			
-	4.494		-4.288			
T.P.	78.342					

765420 9 & E-353-9-55

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JOB NO. 0035.91 SURVEY OF LOMITA ADM. CTR. SITE NOTES RED. DATE
SURVEY BY KEN MYERS K.M. DATE 12-14-71 NOTES CHKD. RSB
NOTES BY C. J. GALLI DATE 1-12-72
INDEXED DATE

F.B. 2945 PG. 104

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	78.342					T.P. FROM PREV. PAGE
+	6.453		+6.536			
π	84.995	+1.704	+1.704			
-	4.949		-4.832			
(SET) L.A.C.#2	80.046				80.046	T.B.M. L.A.C.#2, EL = 80.046 F.B. 2945-104
+	5.627		+5.498			LD. & SPK. 10' SO. OF BCR @ S.E.COR.
π	85.673	+0.914	+0.915			NARBONNE AVE. & 242ND ST.
-	4.713		-4.583			
TP	80.960					
+	6.379		+6.244			
π	87.339	+0.832	+0.835			
-	5.547		-5.409			
TP	81.792					
+	6.342		+6.182			
π	88.134	+1.416	+1.414			
-	4.926		-4.768			
(SET) L.A.C.#3	83.208				83.208	T.B.M. L.A.C.#3, EL = 83.208 F.B. 2945-104
+	5.293		+5.176			LD. & SPK. 50. CURB 242ND ST, 554'
π	88.501	-3.089	-3.089			E. OF NARBONNE AVE, 30' S. OF
-	8.382		-8.265			E. P/L LOMITA ADM. CTR. SITE
T.P.	80.119					
+	2.866		+2.728			
π	82.985	-4.452	-4.453			
-	7.318		-7.181			
T.P.	75.667					
+	3.781		+3.629			
π	79.448	-4.017	-4.018			
-	7.798		-7.647			
T.P.	71.650					

76S420 S & E-353 9-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

NOTES RED
DATE
NOTES CHKD. K.C. DATE 1-7-72
INDEXED C.J. DATE JAN 10 72

JOB NO. 0035.91 SURVEY OF LOMITA Adm. Ctr. Site
SURVEY BY KEN MYERS DATE 12-14-71
NOTES BY K.M.

F.B. 2945 Pg. 105

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	71.650					T.P. FROM PREV. PAGE
+	4.935		+ 4.887			
Π	76.585	- 0.926	- 0.926			
-	5.861		- 5.813			
(SET) L.A.C. #4	70.724				70.724	T.B.M. L.A.C. #4, EL.= 70.724 F.B. 2945-105 LD. & SPK. W. CURB HENDRICKS AVE., 290'± NO. OF & 245TH ST., 20' SO. OF SO. P/L LOMITA ADM. CTR. SITE
+	3.523		+ 3.392			
Π	74.247	- 2.888	- 2.889			
-	6.411		- 6.281			
T.P.	67.836					
+	4.561		+ 4.433			
Π	72.397	- 1.487	- 1.488			
-	6.048		- 5.921			
TP	66.349					
+	5.412		+ 5.294			
Π.	71.761	+ 0.708	+ 0.707			
-	4.704		- 4.587			
TP	67.057					
+	6.310		+ 6.183			
Π	73.367	+ 1.461	+ 1.462			
-	4.849		- 4.721			
TP	68.518					
+	5.691		+ 5.592			
Π	74.209	+ 0.659	+ 0.661			
-	5.032		- 4.931			
(FD) B.V. 3519	69.177				69.180	B.M. B.V. 3519, EL.= 69.180, RD. DEPT. BASELINE (1965) L+BM S. CB LOMITA BLVD. 1FT.± E. CB RET @ S.E. COR. WOODWARD AVE. + LOMITA BLVD. 40FT. S. + 75FT. E ℄ INT.