Notes Ck'd by M. ASHLEY
Map No.
Office Work
Checked
Plotted

Survey of Lakewood City SD
JN 3194.79 Tape 2271 Std 68 °F
Surveyed by Burkholder
Notes D.L.E. Date 12-20-61
Indexed C. J. GALLI DEC 1 7 '65

F. B. 332 Pg. 5

J.N. 3194.79

LAKEWOOD CITY S.D.

Project # 4602

Line K

℄

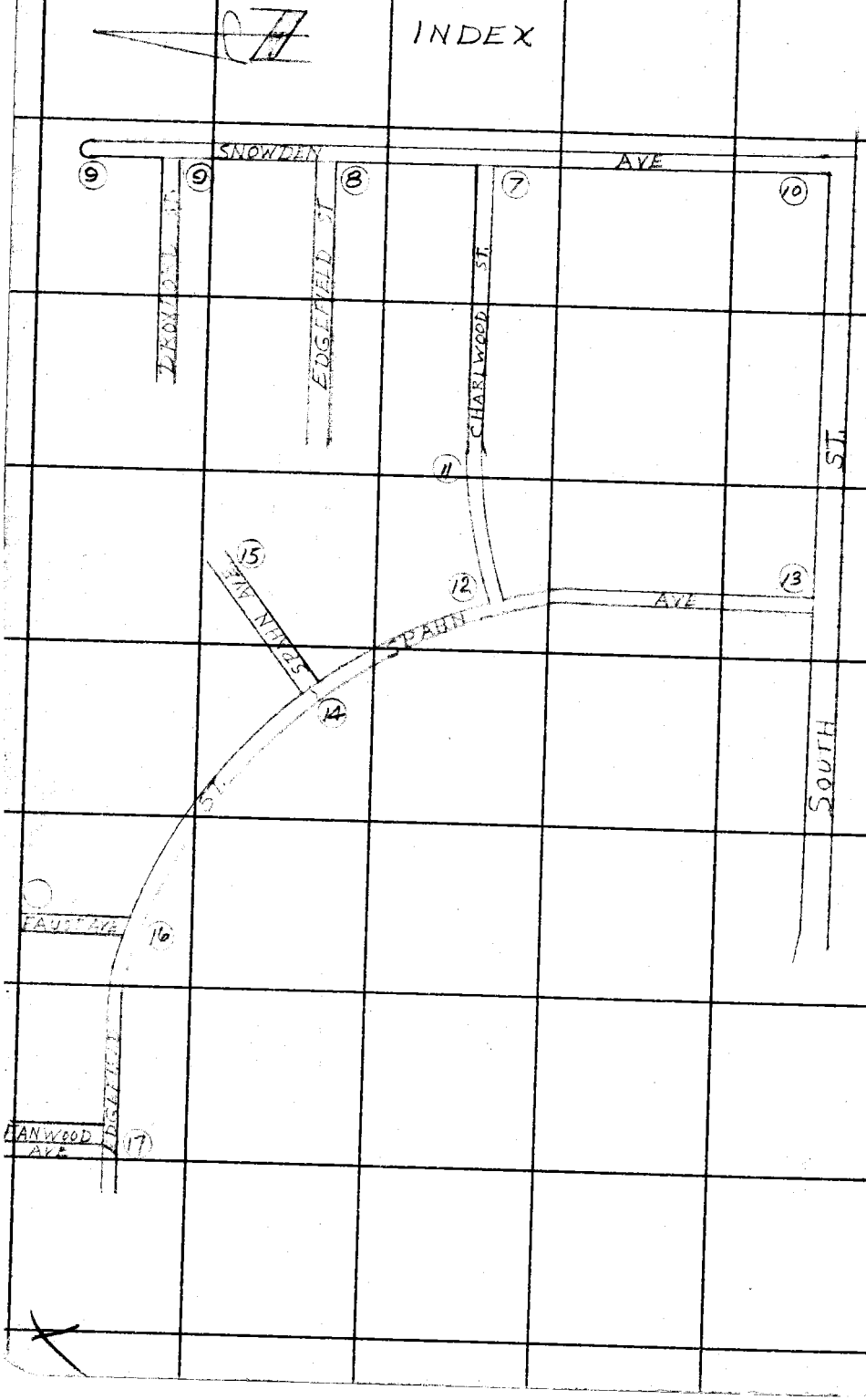
on - Chalwood & Spann Ave & Edgefield St.
from - Snowden Ave
to - Faust Ave.

Burkholder
Newman
Moore
Sandoval

Microfilmed Feb. '85

F. B. 332 4 Pg. 6

INDEX



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Survey of Lakewood City S.D.

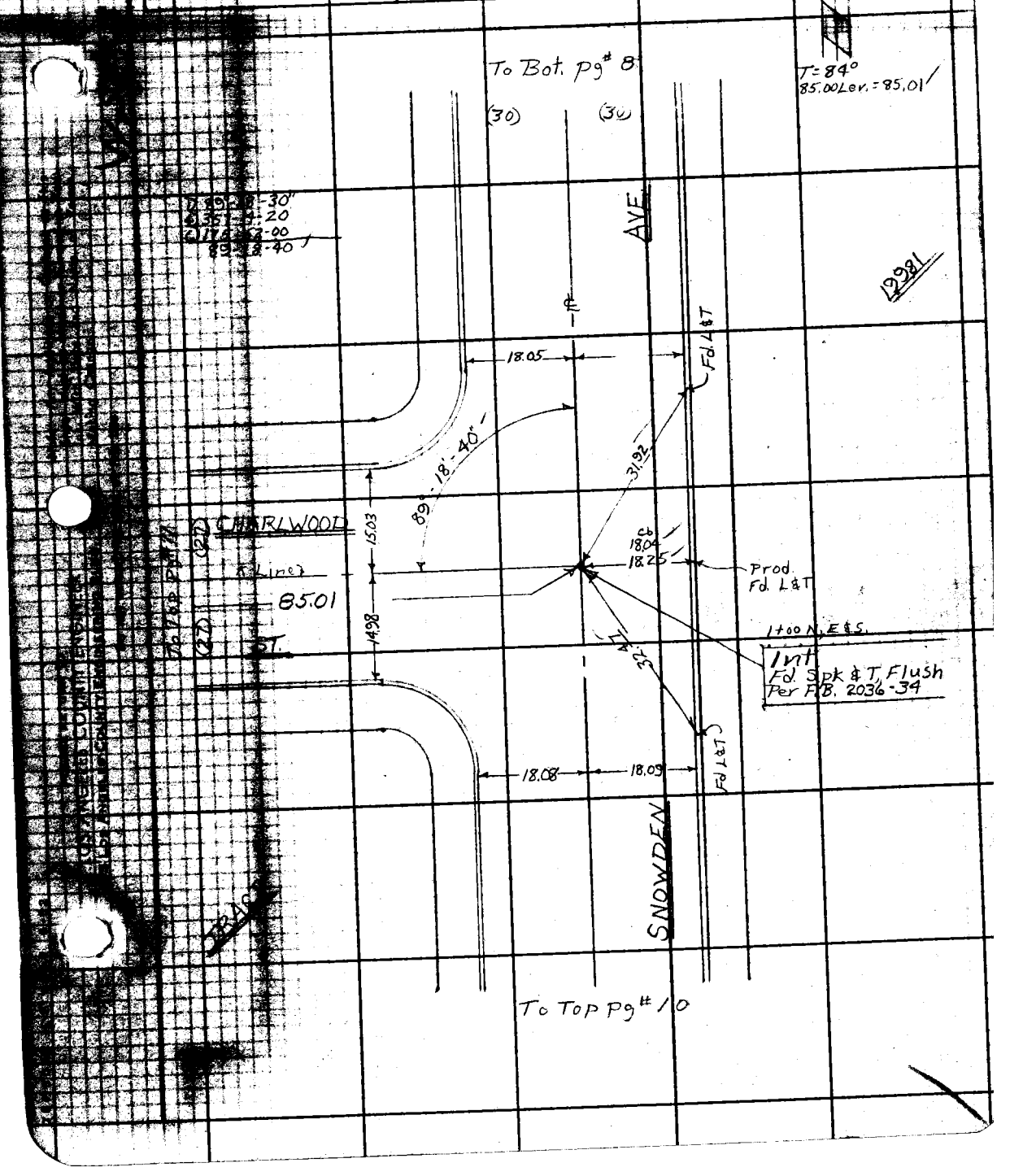
JN 3194[illegible] Tape [illegible] Std 62 °F

Surveyed by Burkholder

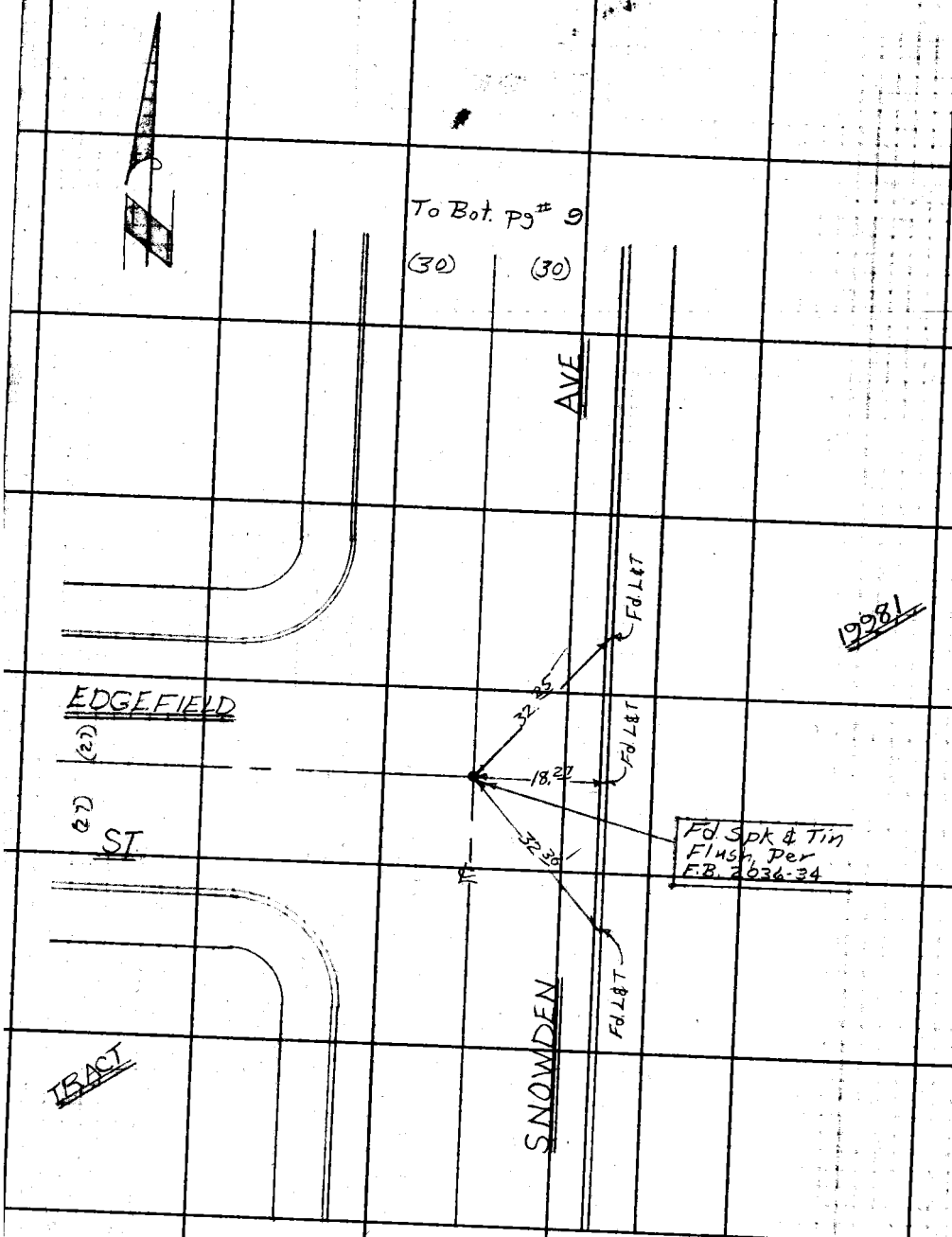
Notes D.L.B. Date 10-20 65

Indexed G. J. GALLI

F. B. 3324 PG. 17



F. B. 3324 Pg 8



WS 33 B-6

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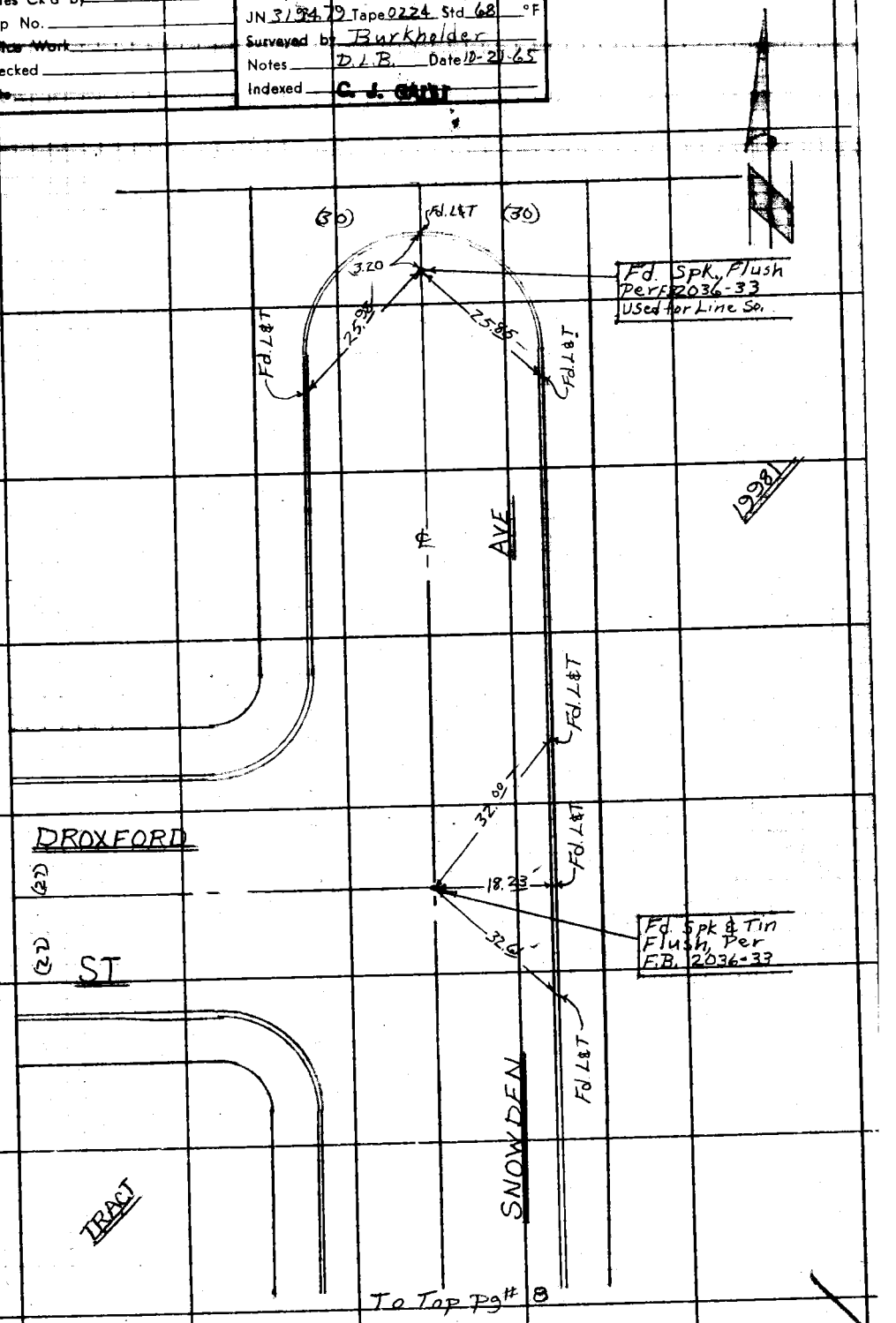
Notes Ck'd by M. ASHLEY	Survey of Lakewood City S.D.	F. B. 3324 PG. 9
Map No.	JN 319479 Tape 0224 Std 68 °F	
Office Work	Surveyed by Burkholder	
Checked	Notes D.L.B. Date 10-21-65	
Date	Indexed C. J. [illegible]	



To Top Pg# 8

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S S&E #247 11-58

F. B. 3324 Pg. 10

To Bot. Pg* 7

(30) (30)

AVE.

TRACT

19981

& Prod.)

SNOWDEN

(26)

0.03

M. to

Fd. L&T

24.29

12.12

SERVICE RD.

Fd. L&T

Fd. Spk & Tin Flush Per F.B. 2036-34

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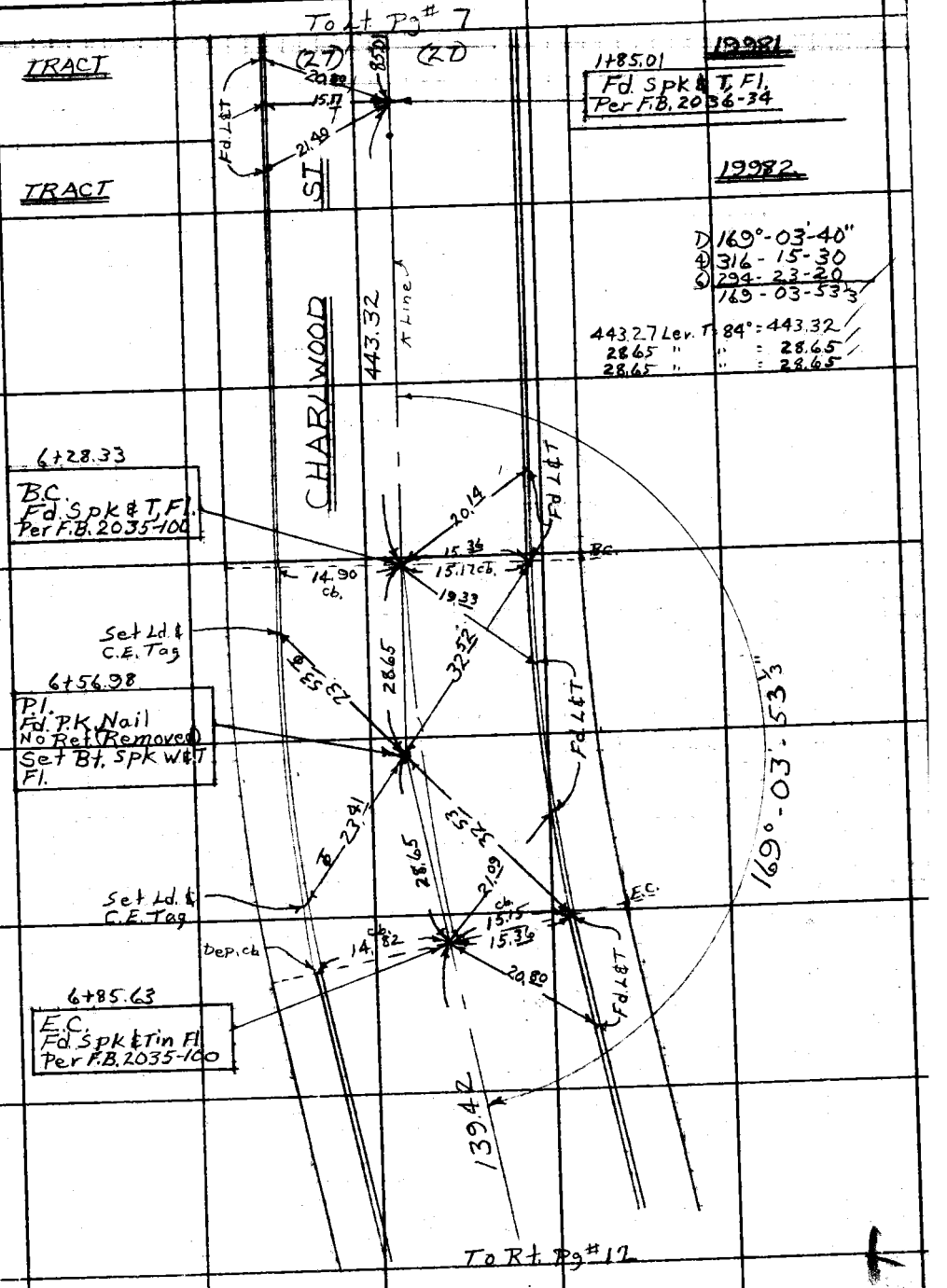
Map No.
Office Work
Checked
Date

Survey of Lakewood City S.D.
JN 3194.79 Tape 0224 Std 68 °F
Surveyed by Burkholder
Notes D.L.B Date 10-21-65
Indexed C. J. GALLI

F. B. 3324 PG. 11



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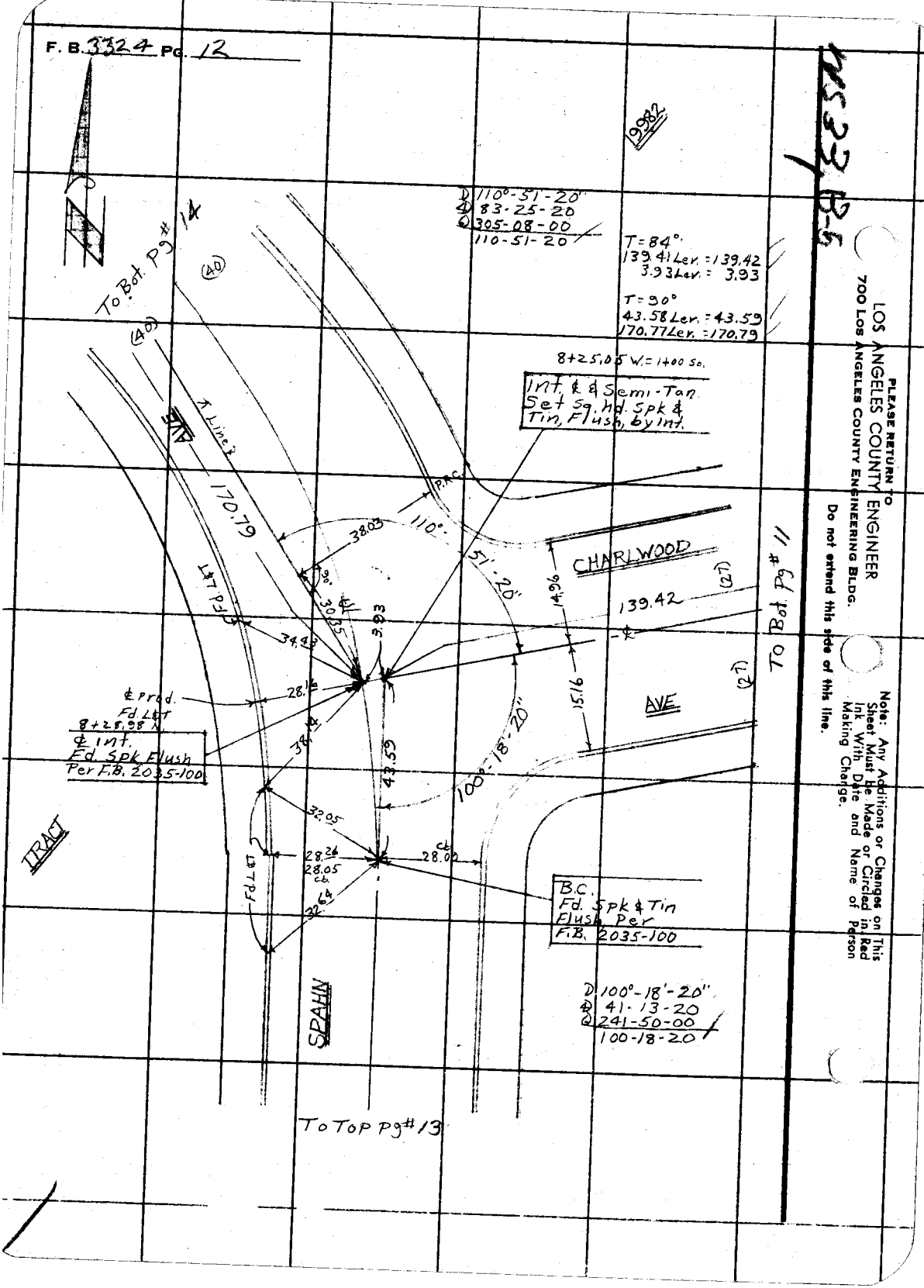
76F309S S&E #247 11-58

F. B. 3324 Pg. 12



Δ 110°-51-20
Δ 83-25-20
Δ 305-08-00
110-51-20

T = 84°
139.41 Lev. = 139.42
3.93 Lev. = 3.93

T = 90°
43.58 Lev. = 43.59
170.77 Lev. = 170.79

8+25.05 W. = 1400 So.
Int. ℄ & Semi-Tan.
Set Sq. Hd. Spk &
Tin, Flush, by Int.

Δ 100°-18'-20"
41-13-20
Δ 241-50-00
100-18-20

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Office Work
Checked
Date

Survey of Lakewood City SD.
JN 3194,79 Tape 0224 Std 68 °F
Surveyed by Burkholder
Notes D.L.B. Date 10-21-65
Indexed C. J. GALLI

F. B. 3324 Pg. 13

WS 33, B-6

To Bot. Pg #12

(40) (40)

AVE

SPAHN

TRACT

SERVICE

RD

Int Fd Spk & Tin Flush Per F.B. 2035-100

Fd L&T

Fd L&T

Fd L&T

49.36

30.14

42.68

19992

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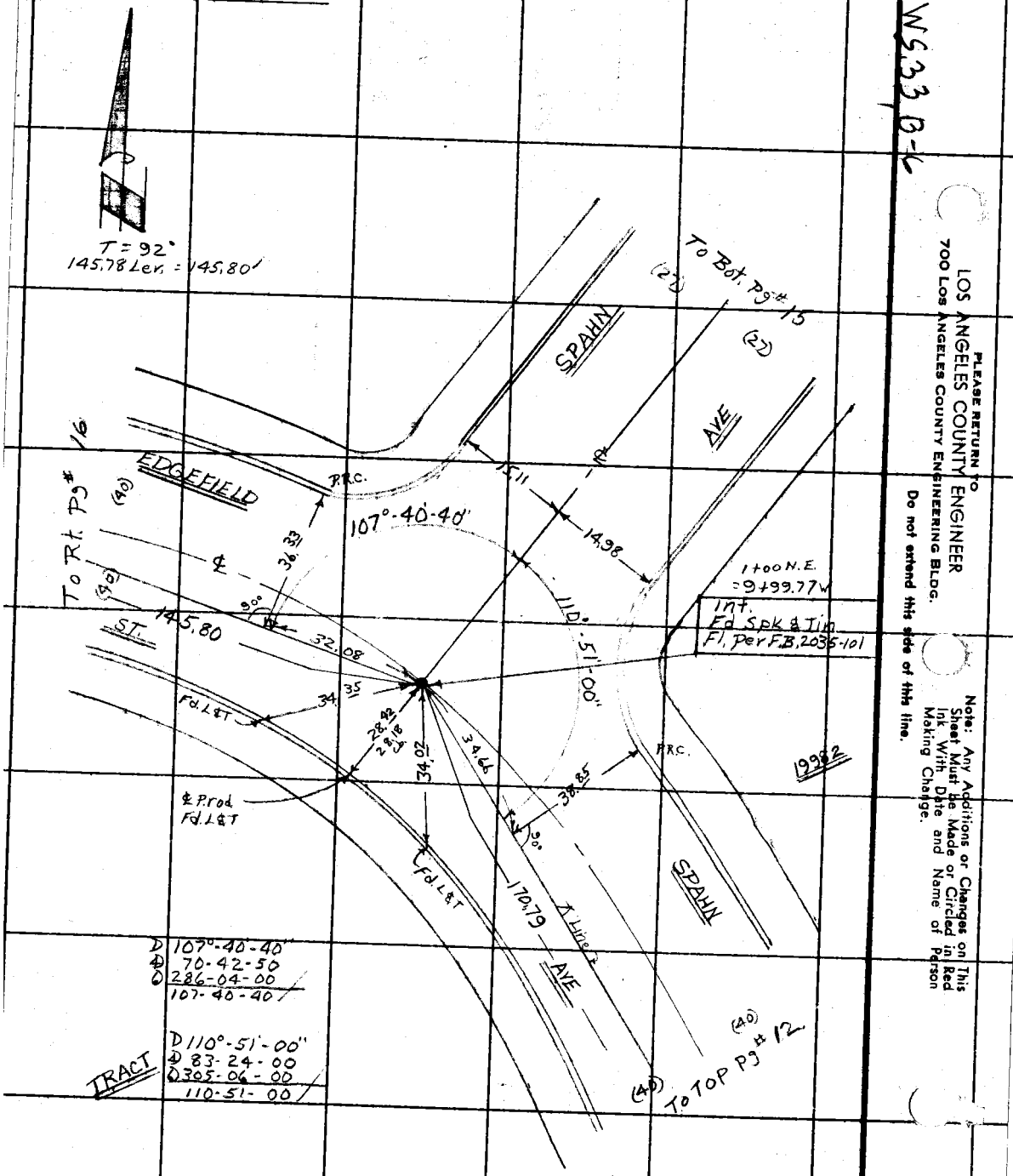
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 SAE #247 11-55

F. B. 3324 Pg. 14

W533 B-2



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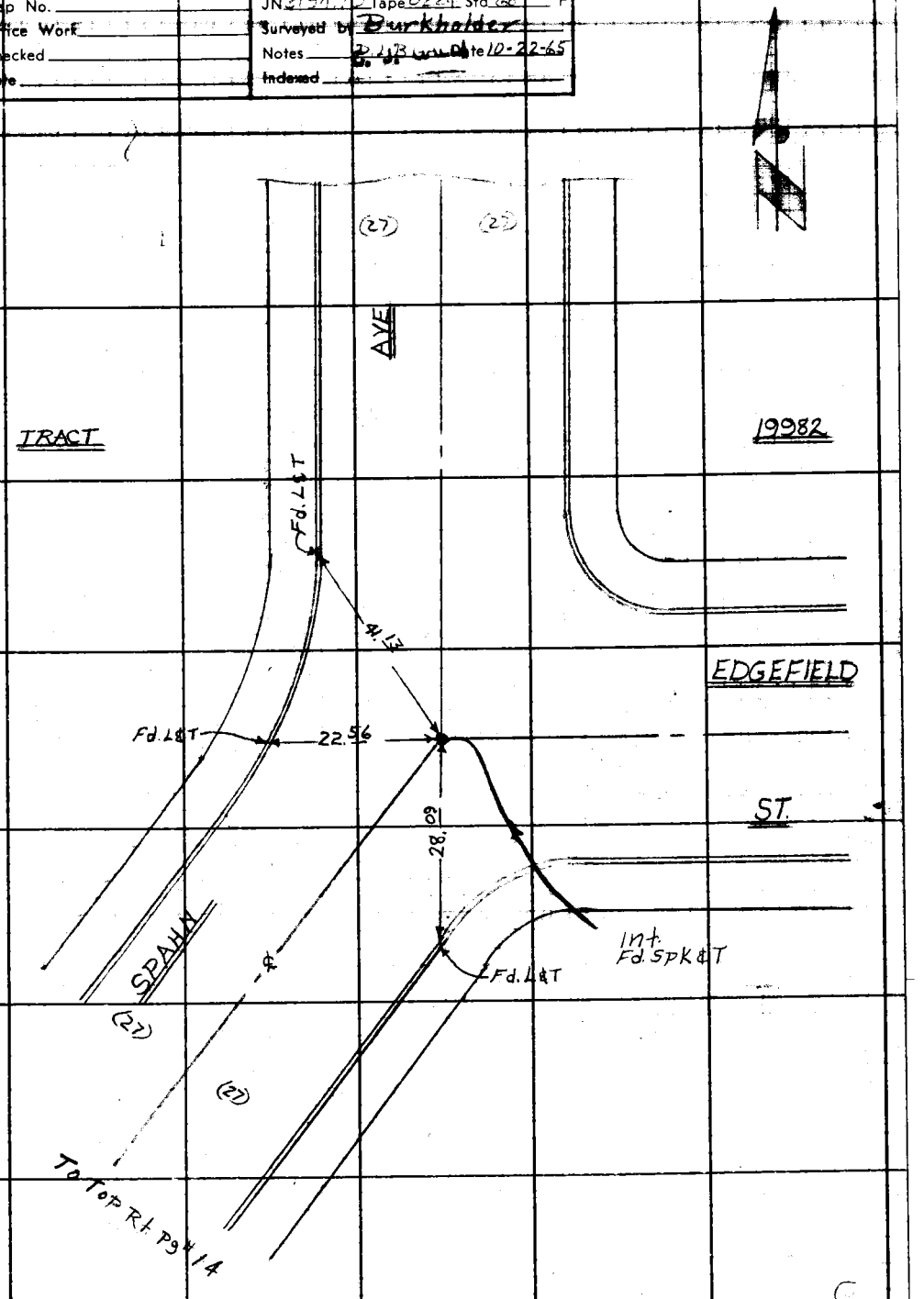
Notes Ck'd by M. ASHLEY	Survey of Lakewood City S.D.	F. B. 3324 PG. 15
Map No.	JN 319479 Tape 0224 Std 68 °F	
Office Work	Surveyed by Burkholder	
Checked	Notes B. J. B. Date 10-22-65	
Date	Indexed	

WS.33.B-6



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

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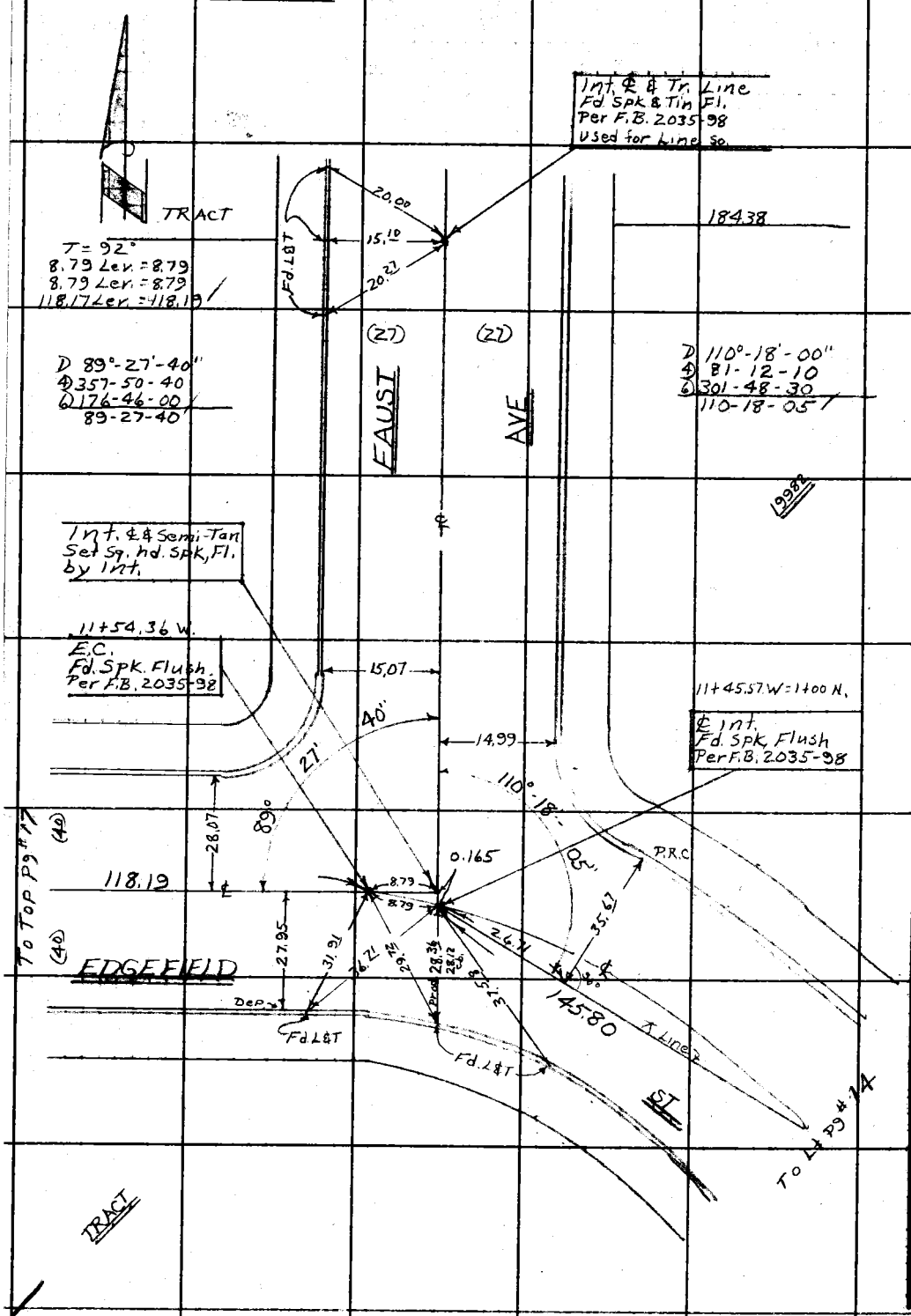
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S S&E #247 11-58

F. B. 3324 PG. 16



W.S. 33, B-6

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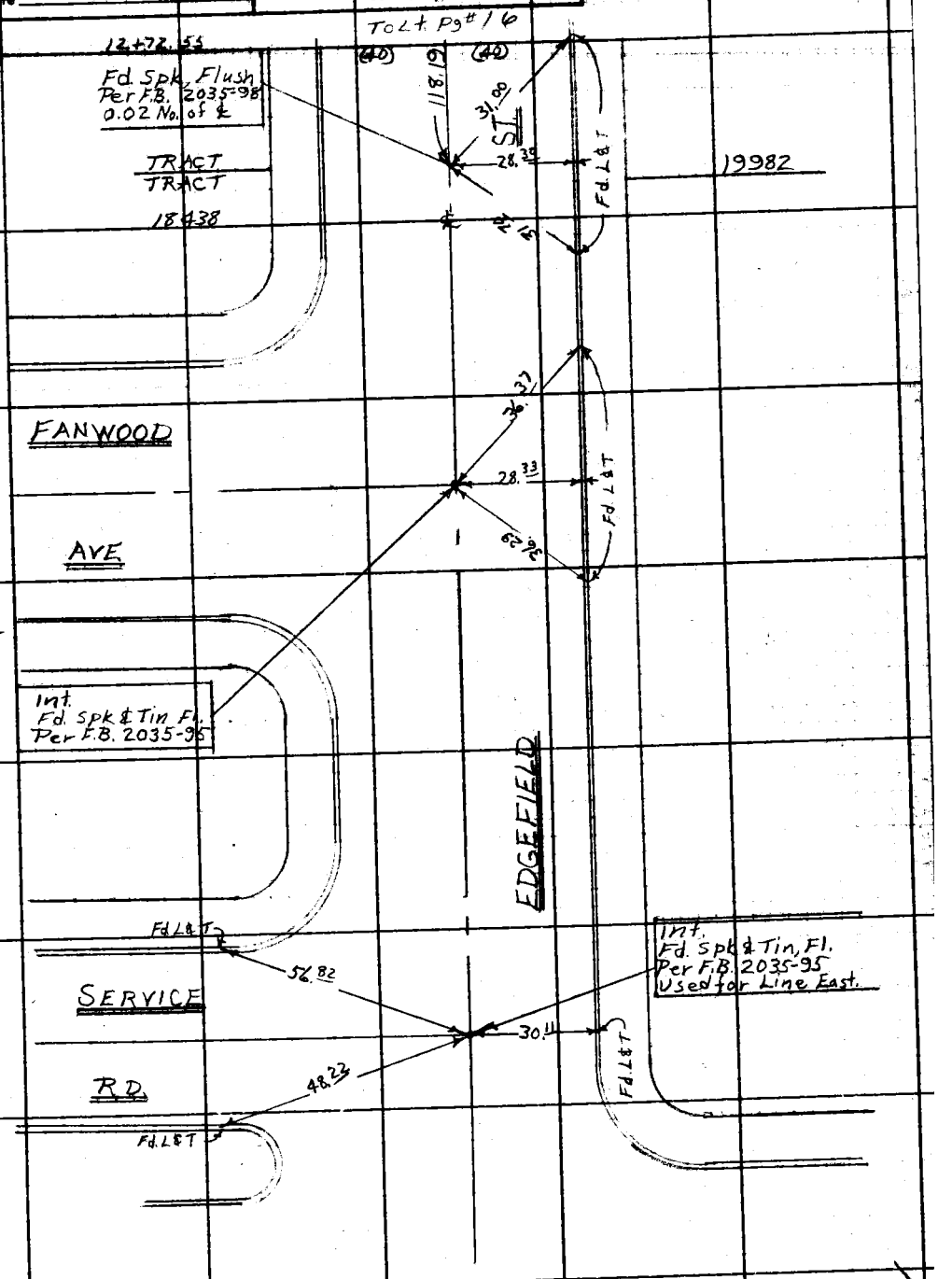
Notes Ck'd by M. ASHLEY	Survey of Lakewood City S.D.	F. B. 3324 PG. 17
Map No.	JN 3194.79 Tape 0224 Std 68 °F	
Office Work	Surveyed by Burkholder	
Checked	Notes D.L.B. Date 10-22-65	
Date	Indexed C. J. GALLI	

W.S.33, B-6



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76F309S S&E #247 11-58

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F.B. 3324 Pg. 18

Notes Ck'd. by
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Office Work
Checked
Date

Survey of LAKEWOOD CITY S.D.
JN 3194.79 Tape Std °F
Surveyed by Burkholder
Notes Newman Date 12-3-62
Indexed C. J. GALLI

F. B. 2334 PG. 19

LAKEWOOD CITY S.D.
J.N. 3194.79

PROJECT NO. 4602

LINE "K"

LOCATION OF IMPROVEMENTS

ON CHARLWOOD Ave
FROM SNOWDEN AVE. W'ly
TO FAUST AVE.

BURKHOLDER
NEWMAN
MOORE
SANDAVOL

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7BF3095 CE#310 1-65

F. B. 3324 PG 20

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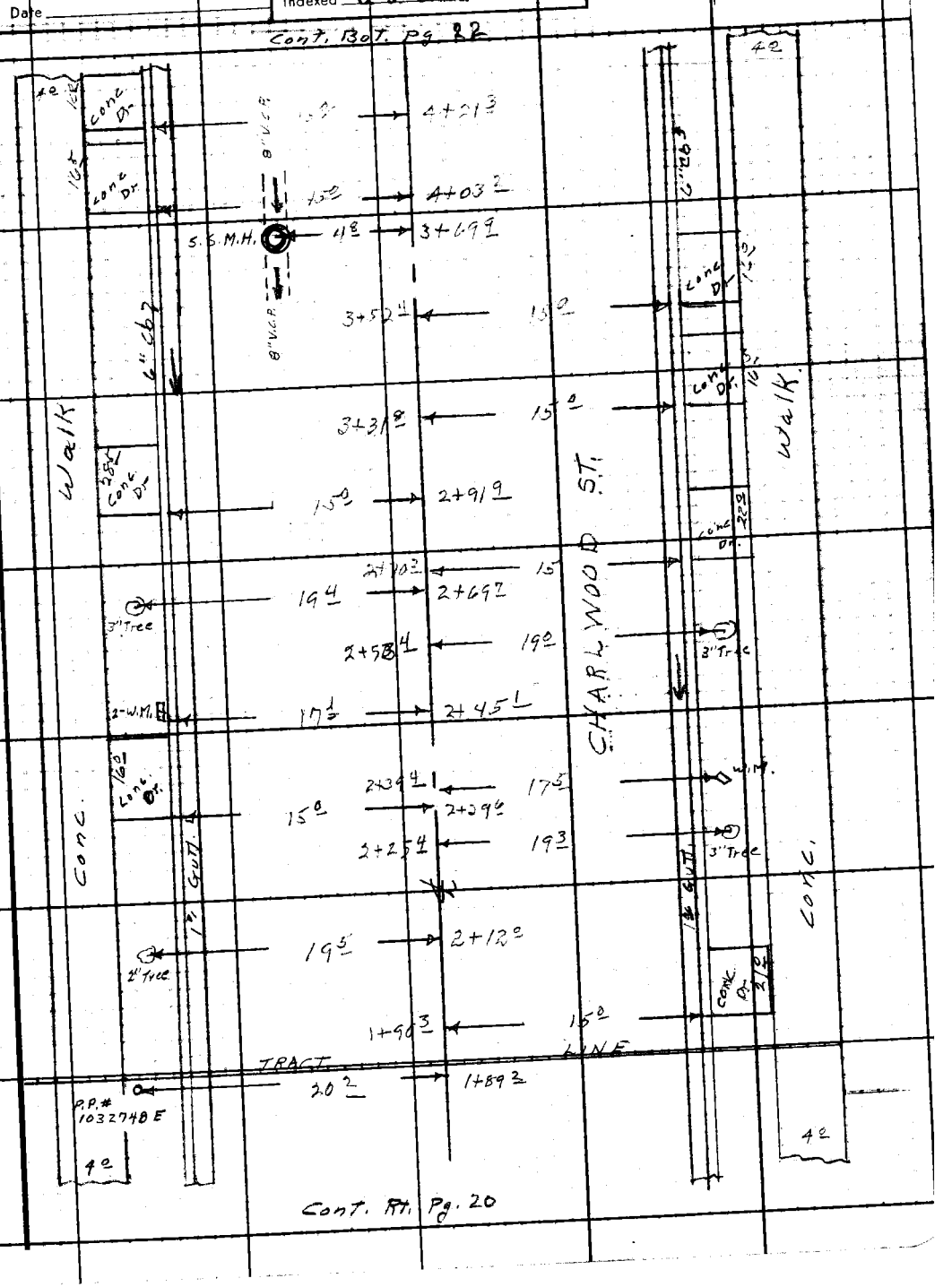
Map No.
Office Work
Checked
Date

Survey of LAKEWOOD CITY S.D.
JN 3194.79 Tape Std. °F
Surveyed by Burkholder
Notes Newman Date 2-2-65
Indexed C. J. GALLI

F. B. 3324 PG. 21



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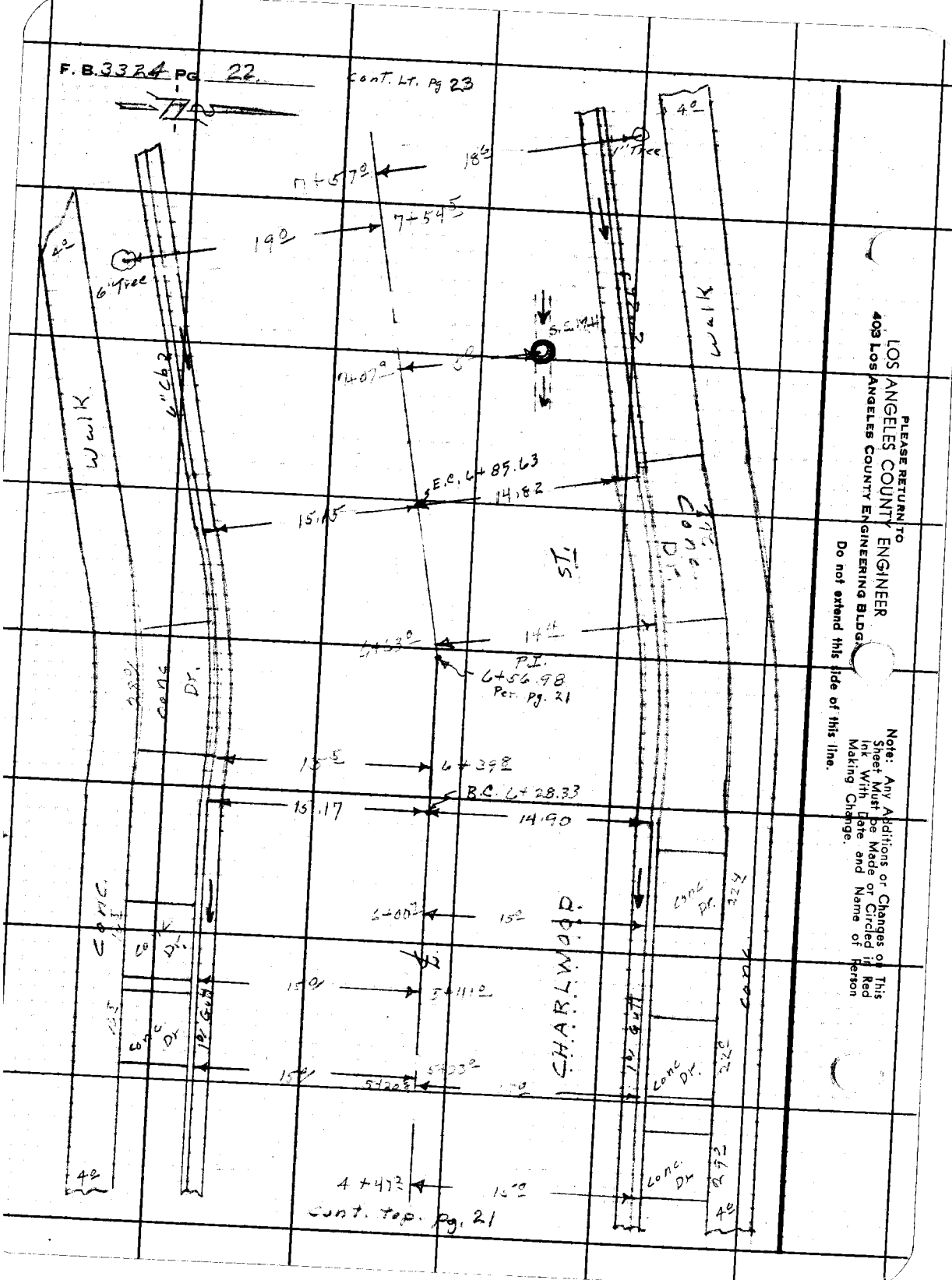
76F309S CE#310 1-65



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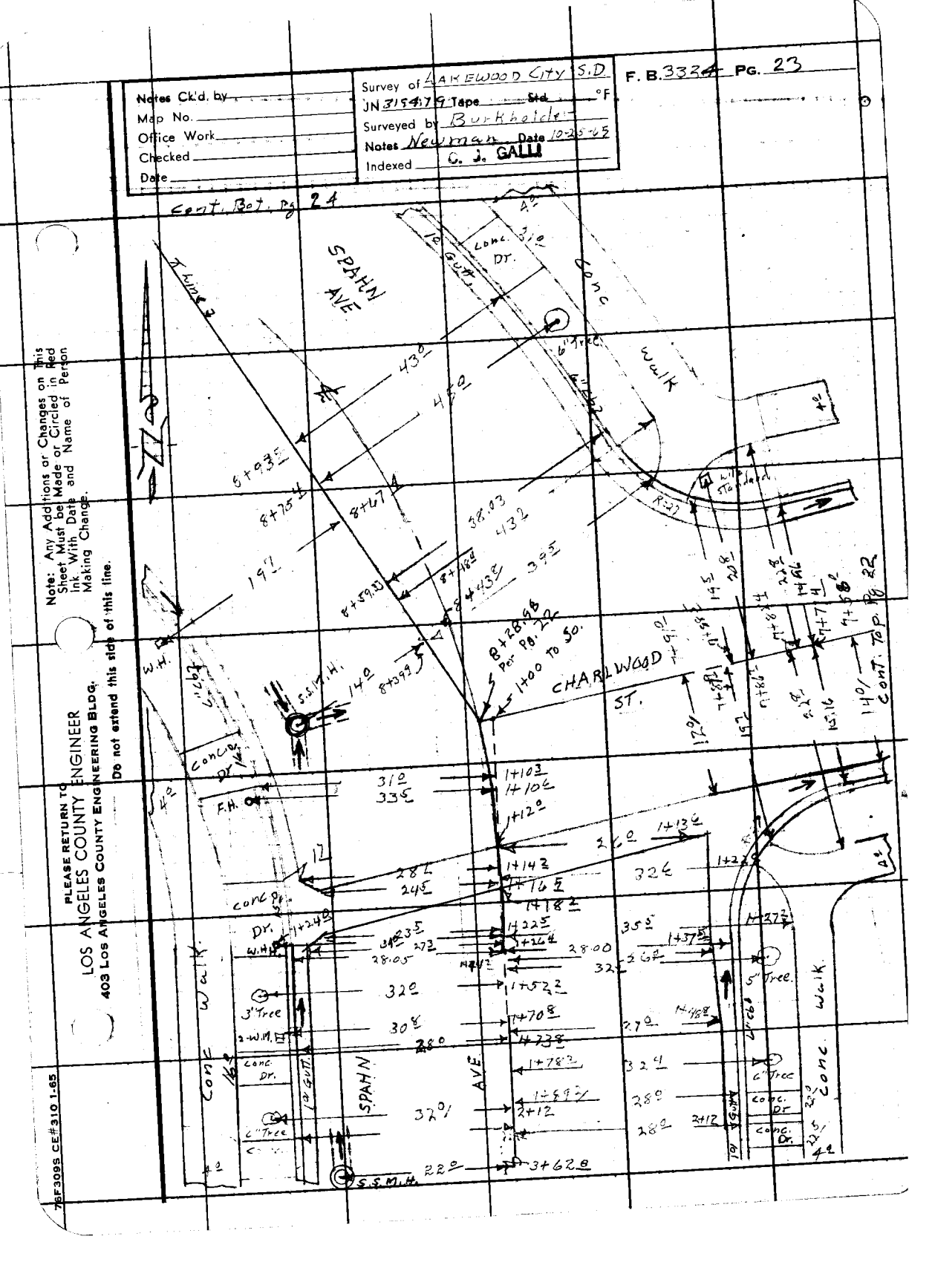
Notes Ck'd. by
Map No.
Office Work
Checked
Date
Survey of LAKEWOOD CITY S.D.
JN 315479 Tape Std. °F.
Surveyed by Burkholder
Notes Neuman Date 10-25-65
Indexed C. J. GALLI
F. B. 332 PG. 23
Cont. Bot. Pg 24
SPAHN AVE
CHARLWOOD ST.
Conc. Walk
Conc. Dr.
W.H.
S.S.M.H.
F.H.
Cont. Top Pg 22
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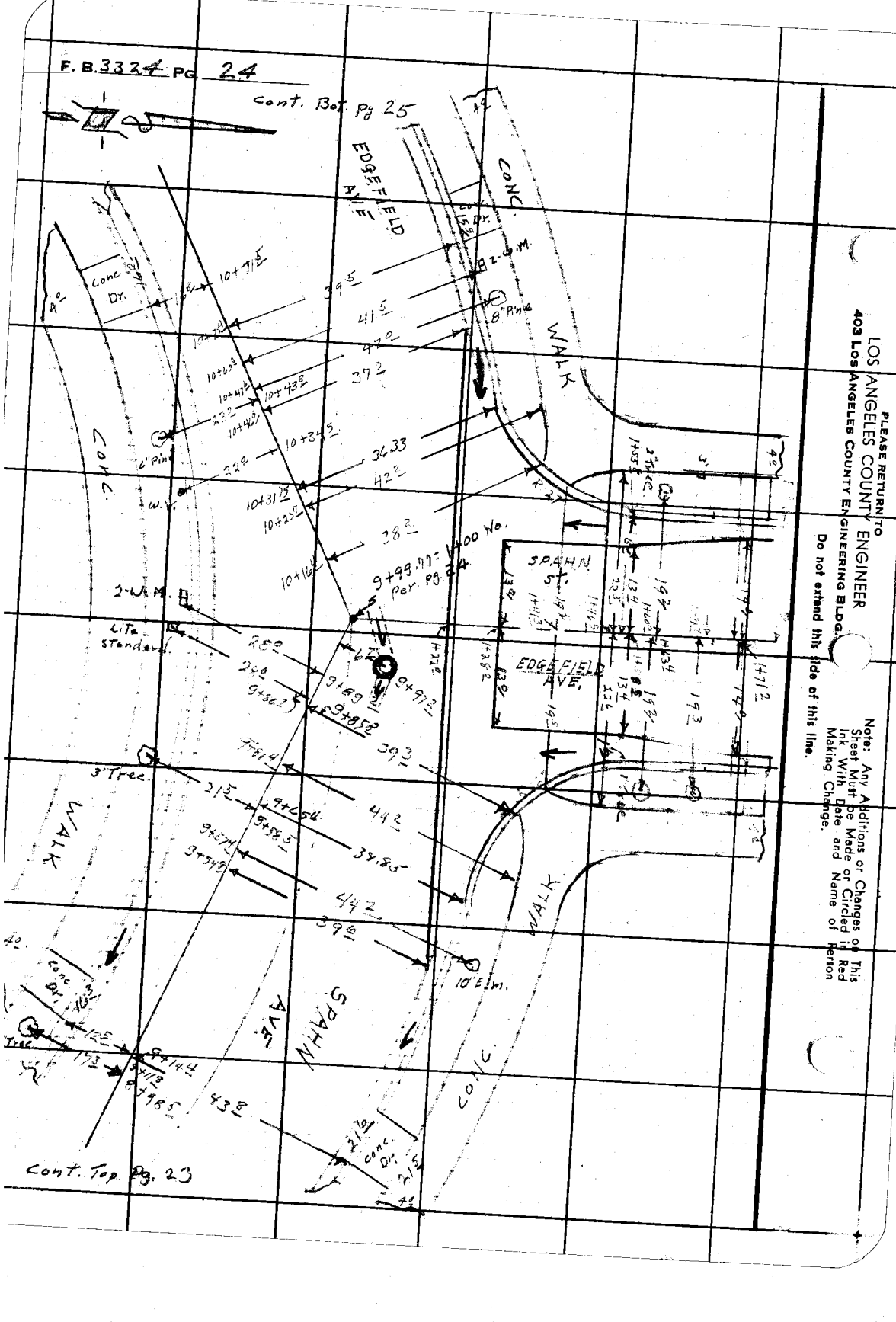
76F 309S CE#310 1-65



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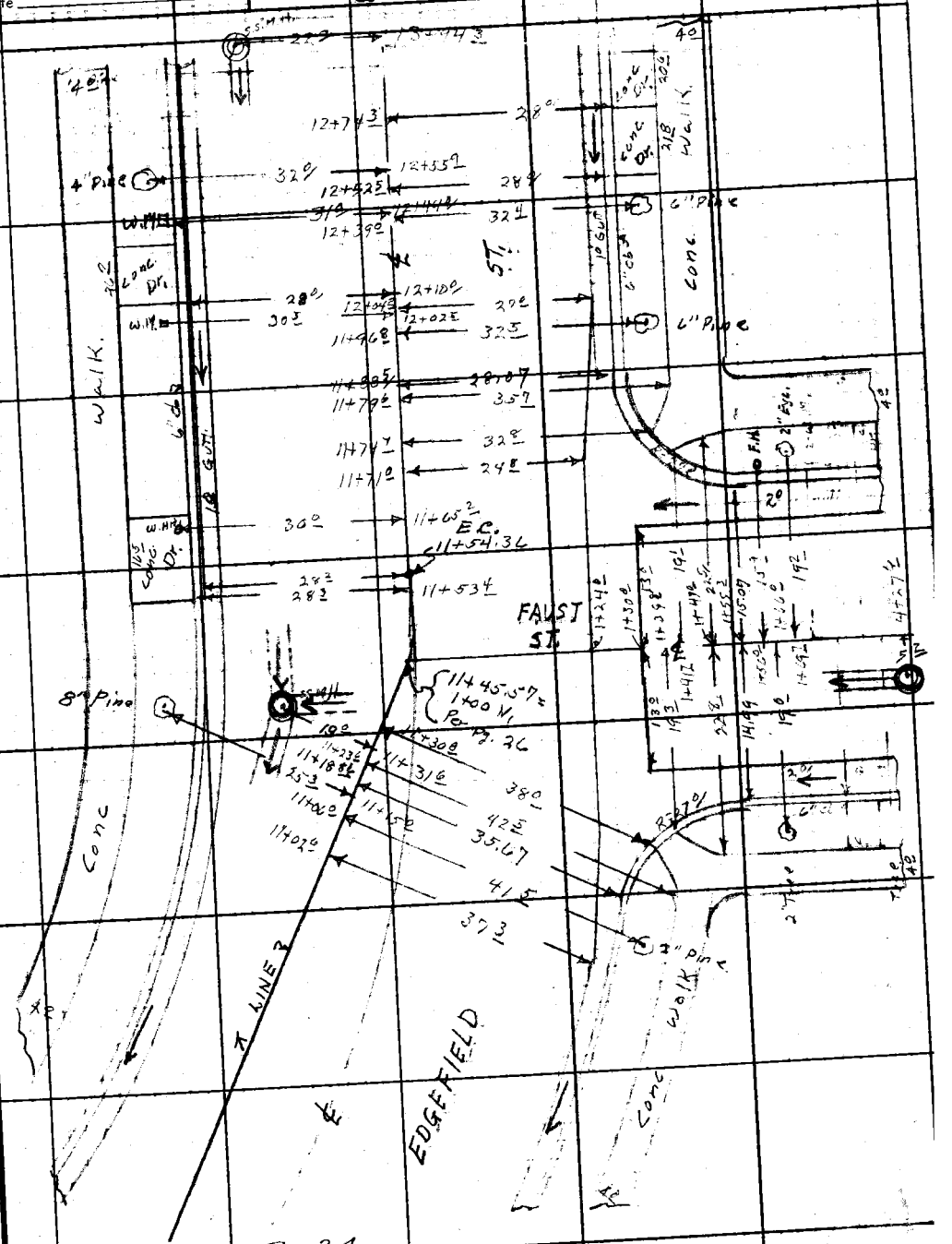
Map No.
Office Work
Checked
Date

Survey of Lakewood City S.D
JN 3194.7 G Tape Std °F
Surveyed by Burkholder
Notes Newman Date 12-25-65
Indexed C. J. GALLI

F. B. 3324 PG. 25



Contd. top Pg. 24

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76F309S CE#310 1-65

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F. B. 3324 PG 26

Profile No. ____ Notes Red ____ Plotted ____ Job No. 3194.79 Division No. 11 F.B. 3324 Pg. 27

Date ____ Date ____ Survey of Lakewood City S.D.

X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Burkander Notes N.B. Date 12-10-64

Date ____ Date ____ Map No. ____ Indexed ____ Date 1-7-65

J.N. 3194.79

LAKEWOOD CITY

STORM DRAIN

Preliminary Survey

"X" Sections

on: Charlwood Ave

from: Snowden Ave

To: Faust Ave

Burkhalter
Newman
Sandoval
Moore

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

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76-L-298 CE 307 2-63

76-L-298 CE 307 2-63

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F.B. 3324 Pg. 28 | Job No. 3194.19 Division No. 11 Notes Red Plotted Profile
Survey of Lakewood City S.D. Date 12-10-65 Date No. X-Sec.
Survey by Buchholder Notes D.L.B. Notes Chkd. Checked
Indexed G.J. GALLI Date Date Date No.

STATION	B.S.	H.I.	F.S.	ELEV.	Snowden		& Ave	
BM SD 649				51.08	B.M. S.D. 649 Adj. El. = 51.076, F.B. 3320-11 Charlwood st & Snowden Ave, S.E. Cor. 5' E. of East C.R. & P.K. Nail in Cb.			
1+00 So.				51.05	Int. Charlwood st & Snowden Ave			
1+02.0 So.					8° Lt S.M.H.			
		N. Rim =		50.90	Rim = 50.90	50.90	50.90	50.90
		S. Rim =		50.91	Meas. = 10.19	10.38	10.20	10.14
					Top Pipe = 40.71	40.52		40.76
					Diam Inv. = 0.83	0.67	0.83	1.00
					Inv. N. Inlet = 39.88	Inv. W. Inlet = 39.85	Inv. So. Inlet = 39.87	Inv. E. Outlet = 39.76
1+03.2 So.					30.0 3 Lt S.M.H.			
		W. Rim		51.86	Rim = 51.86			
		E. Rim		51.86	Meas = 13.38			
					Top Pipe = 37.48			
					Diam Inv. = 1.00			
					W. Inlet 36.48			
1+51.5 So.				51.04			& Pvmt.	
				50.99			3° Pvmt	
				50.66			17° Gut out	

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	Snowden Lt.	℄ Rt. Ave
1+51 5 So.				50 52		18° Gut in
				51 19		18° Top cb.
				51 48		30° P/L back walk
				50 88	9° Prmt.	
				50 50	17° Gut. out	
				50 40	18° Gut. in	
				51 13	18° Top cb.	
				51 41	30° back walk	
1+ 91 5 So.				51 12		℄
				51 00		9° Prmt.
				50 71		17° Gut out
				50 60		18° Gut in
				51 25		18° Top cb.
				51 48		30° back walk
				50 97	9° Prmt.	
				50 72	17° Gut. out	
				50 57	18° Gut in	
				51 22	18° Top cb.	
				51 51	30° back walk	
2+ 91 5 So.				51 24		℄
				51 19		9° Prmt.

Profile Notes Red ____ Plotted ____ Job No. 3194.79 Division No. 11 F.B. 332 4 Pg. 29
No. ____ Date ____ Date ____ Survey of Lakewood City SD.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Burkhiber Notes Pub. Date 12-10-65
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L-298 CE 307 2-63

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F.B. 3324 Pg. 30 | Job No. 7134.13 | Division No. 11 | Notes Red | Plotted | Profile
Survey of Lakewood City S.D. | Date 12-10-65 | Date | No. | X-Sec.
Survey by Barkhalder Notes D.L.B. | Notes Chkd. | Checked | No.
Indexed L. A. GALLI | Date | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.	Snowden Lt	& Ave Rt
2+91 So.				50.86	17° Gut. out	
				50.71	18° Gut. in.	
				51.37	18° Top cb.	
				51.50	30° bk Walk	
				51.16	9° Pvmt.	
				50.93	17° Gut out.	
				50.77	18° Gut in	
				50.95	18° dep cb.	
				51.22	30° bk walk	
1+00 No.				51.05	Int. Charlwood & Snowden	
				51.03		& Pvmt
1+03.2 No.				50.67		14° Gut out
				50.05		18° Gut in
				51.05		18 Top cb.
				45.12		22° outlet 36" R.C.P.
				51.09		& Pvmt
1+07 No.				50.68		14° Gut out
				50.07		18° " in
				51.06		18° Top cb.
				45.76		18° Inlet 30" R.C.P.
1+53 No.				51.08		&
				50.89		9° Pvmt.

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt Snowden	℄ St. Rt
1+53° No.				50.66		17° Gut. out.
				50 52		18° Gut. in
				51 60		18° Top cb.
				51 41		30° back walk
				51 01	9° Pvmt.	
				50 68	17° Gut. out	
				50 53	18° Gut. in	
				51 18	18° Top cb.	
				51 47	30° back walk	
1+93°				51 15		℄
				51 09		9° Pvmt.
				50 78		17° Gut. out
				50 62		18° Gut. in
				51 28		18° Top cb.
				51 53		30° back walk
				51 08	9° Pvmt.	
				50 78	17° Gut. out.	
				50 62	18° Gut in	
				51 28	18° Top cb.	
				51 53	30° back walk	

Profile Notes Red Plotted Job No. Division No.
No. X-Sec. Date Date Survey of
No. Date Checked Survey by Notes
Date Map No. Indexed C. J. Date

F. B. 3324 PG. 31

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	Lt. Snowden	℄ St. Rt.
2+93°				51 37		℄ Prmt.
				51 22		9° Prmt.
				51 00		17° Gut out
				50 84		18° Gut. in
				51 48		18° Top cb.
				51 74		30° back walk
				51 25	9° Prmt.	
				50 94	17° Gut. out	
				50 76	18° Gut. in	
				51 45	18° Top cb.	
				51 70	30° back walk	
3+59²						8° S.S.M.H.
		S.	Rim	51 45		Rim 51.46
		N.	Rim	51 47		Meas. 10.06
						Top pipe 41.40
						Diam .83
						Inv. So. outlet 40.57

F.B. 3324 Pg. 32
Job No. 319479 Division No. 11 Notes Red Plotted Profile
Survey of Lakewood City S.D. Date 12-13-65 Date No. X-Sec.
Survey by Burkholder Notes D.L.B. Notes Chkd. Checked No.
Indexed C. J. GALLI Date Date Date

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. Charlwood.	℄ St. Rt.
1+00 W.				51.05		℄ Int. Charlwood & Snowdon
1+49℄				46.41		17.5 Inv. 30" R.C.P. outlet
1+53.5				50.87		℄
				50.75		7.5 Pvmt.
				50.58		11° Gut. out.
				50.14		15° Gut. in
				51.10		15° Top cb.
				47.00		15.5 Inv. 24" R.C.P. inlet
				51.34		27° back walk
				50.76	7.5 Pvmt.	
				50.65	11° Gut. out.	
				50.17	15° Gut. in	
				51.06	15° Top cb.	
				47.07	15.5 Inv. 24" R.C.P. outlet.	
				51.31	27° back walk	
1+93.5				50.91		℄
				50.87		7.5 Pvmt.
				50.65		14° Gut. out
				50.50		15° Gut. in
				50.62		15° Top cb. (Dep.)
				51.41		27° back walk

Profile Notes Red____ Plotted____ Job No.____ Division No.____
No. X-Sec. Date____ Date____ Survey of Lakewood 24th S.D.
No.____ Notes Chkd.____ Checked____ Survey by Engineering Group Date____
Date____ Date____ Map No.____ Indexed C. J. Date____

F.B. 4 Pg. 33

76-L-298 CE 307 2-63

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F.B. 3324 Pg. 34 | Job No. 2194.29 Division No. 11 Notes Red Plotted Profile
Survey of Lakewood City S.D. Date 12-13-65 Date No. X-Sec.
Survey by Burkhalter Notes A.L.P. Notes Chkd. Checked
Indexed [illegible] Date Date Date No.

STATION	B.S.	H.I.	F.S.	ELEV.	Lt. Charlwood	℄ St.	Rt.
1+93 C				50.80	7.5 Pvmt.		
				50.63	14° Gut. out.		
				50.50	15° Gut in		
				51.14	15° Top cb.		
				51.92	27° back walk		
2+93 C				51.07		℄	
				50.94		7.5 Pvmt	
				50.75		14° Gut. out.	
				50.61		15° Gut. in	
				51.25		15° Top cb.	
				51.48		27° back walk	
				50.94	7.5 Pvmt.		
				50.75	14° Gut. out.		
				50.59	15° Gut. in		
				51.22	15° Top cb.		
				51.44	27° back walk.		
3+69 C					4.8 SS, M, H.		
					Rim 51.14 — 51.14		
		E. Rim		51.13	Meas. 10.00 — 9.96		
		W. Rim		51.15	top Pipe 41.14 — 41.18		
					Diam. 0.67 — 0.67		
					Inv. = 40.48 E. outlet — 40.51 Inv. W. inlet		

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. Charlwood	℄ St. Rt.
4+00				51 23		℄
5+00				51 31		℄
				51 13		7.5 Pvmt.
				50 98		14° Gut out.
				50 88		15° Gut in
				51 49		15° Top cb.
				51 74		27° back walk
				51 20	7.5 Pvmt.	
				51 01	14° Gut. out.	
				50 87	15° Gut. in	
				51 48	15° Top cb.	
				51 74	27° back walk.	
6+00				51 45		℄
6+28.33 B.C.				51 49		℄
6+56.98 P.I.				51 52		Pvmt.
				51 52	1.5 ℄ Pvmt.	
6+85.63 E.C.				51 55		℄
7+00				51 55		℄

Profile Notes Red ____ Plotted ____ Job No. [illegible] Division No. [illegible]
No. ____ Date ____ Date ____ Survey of [illegible]
X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
No. ____ Date ____ Date ____ Map No. ____ Indexed [illegible] GALH Date ____

F. B. [illegible] 4 Pg. 35

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F. B. 3324 PG. 36 | Job No. 21972 Division No. 11 Notes Red Plotted Profile
Survey of Lakewood City S.D. Date 12-13-65 Date No. X-Sec.
Survey by Burkholder Notes b.k.R. Notes Chkd. Checked No.
Indexed C. J. GALLI Date Date Date

STATION	B.S.	H.I.	F.S.	ELEV.	Lt. Charlwood ℄	St.	Rt.
7+07.9						5° SS.M.H	
			E. Rim	51.49		Rim 51.50	51.50
			W. Rim	51.52		Meas. 9.63	9.60
						Top Pipe 41.87	41.96
						diam 0.67	0.67
						Inv. E. outlet 41.20	41.23 Inv. W. inlet.
7+61.4				51.67		℄	
				51.53		7S Pvmt.	
				51.35		14° Gut. out.	
				51.30		15° Gut. in	
				51.84		15° Top cb.	
				52.19		27° back walk	
				51.61	7S Pvmt.		
				51.43	14° Gut. out.		
				51.24	15° Gut. in		
				51.82	15° Top cb.		
				52.33	27° back walk		
8+00				51.76		℄	
8+25.05 W. = 1+00 Sn.				51.91		℄ Int. Charlwood st. & Spahn Ave.	
B.M. S.D. 648				51.91	B.M. S.D. 648 Unadj. El. = 52.024 F.B. 3320-11 Sh. S.E. con Apk. 5' E. of E.C.R	Spahn Ave. & Charlwood	

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Profile Notes Red. Plotted Job No. Division No.
No. X-Sec. Date Date Survey of
Notes Chkd. Checked Survey by Parker Water Notes by Date
No. Date Date Map No. Indexed C. J. Cahill Date

F.B. 4 Pg. 37

STATION	B. S.	H. I.	F. S.	ELEV.	Lt. Spahn	℄ Ave	Rt.
	Going So. on Spahn Ave.						
1+00 So. = 8+25.05 W.				51.91		℄ Int.	
1+12				51 68		℄ N. Edge Conc. x Gut.	
1+15				51 66		℄ P.L. x Gut.	
1+18				51 75		℄ S. Edge Conc. x Gut	
1+47				52 10		℄	
				51 97		14° Prmt.	
				51 78		27° Gut. out.	
				51 64		28° Gut in	
				52 28		28° Top cb.	
				52 56		40° back walk.	
				52 01	14° prmt.		
				51 77	27° Gut. out.		
				51 59	28° Gut. in		
				52 27	28° Top cb.		
				52 45	40° back walk.		
1+87				52 33		℄	
				52 13		14° Prmt.	
				51 80		27° Gut out.	
				51 67		28° Gut. in	
				51 73		28° Top cb. (Dep)	

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STATION	B.S.	H.I.	F.S.	ELEV.	Spahn Lt.	℄ Rt. Ave.
1+87.5				52.61		40° back walk
				52.13	14° Pvmt.	
				51.83	27° Gut. out.	
				51.73	28° Gut. in	
				52.35	28° Top cb.	
				52.61	40° back walk.	
2+87.5				52.56		℄
				52.36		14° Pvmt.
				52.04		27° Gut out.
				51.86		28° Gut in
				52.49		28° Top cb.
				52.80		40° back walk
				52.35	14° Pvmt.	
				52.10	27° Gut out	
				51.91	28° Gut in	
				52.55	28° Top cb.	
				52.80	40° back walk.	
3+62.8		N.	Rim	52.93	Rim 52.93	22° SS.M.H. (J.C.)
		S.	Rim		Meas. 9.94	
					Top pipe 42.99	
					diam 0.67	
					Inv. N. outlet 42.32	

F.B. 3324 PG. 38
Job No. 3194.79 Division No. 11 Notes Red Plotted Profile
Survey of Lakewood City S.D. Date 12-13-65 Date No.
Survey by Burkholder Notes P.L.B. Notes Chkd. Checked X-Sec.
Indexed C. I. GALLI Date Date Date No.

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Profile Noted _____ Plotted _____ Job No. 2194.1 Division No. 11
No. X-86 Date _____ Date _____ Survey of _____
No. _____ Noted Chkd. _____ Checked _____ Survey by _____ Notes _____ Date 4-3-61
No. _____ Date _____ Date _____ Map No. _____ Indexed _____ Date _____

F.B. 332 Pg. 39

STATION	B. S.	H. I.	F. S.	ELEV.	Lt. Spahn.	Ave.	Rt
	Going N'ly on Spahn Ave.						
8+28.98 Int							℄ Int Spahn N. & Charlwood
8+39.9				51 90	14° S.S.M.H (J.C.)		
		S Rim		51 84	Rim 51.84		51.84
		N. Rim		51 84	Meas. 9.57		9.54
					Top Pipe 42.27		42.25
					Diam 0.67		0.67
					Inv. So. Inlet 41.66	Inv. N. Inlet 41.63	Inv. E outlet 41.58
8+69.3				52.09			
				52.30			12° ℄ Prmt.
				52.10			26° Prmt.
				51 80			39° Gut. out
				51 68			46° Gut in
				52 32			43° Top cb.
				52 57			52° back walk
				51 77	16° Gut. out		
				51 69	17° Gut in		
				52 34	17° Top cb.		
				52 60	29° back walk		

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F. B. 3324 Pg. 40 | Job No. 31979 Division No. 11 | Notes Red ____ Plotted ____ Profile
Survey of Lakewood City SD | Date 12-13-65 Date ____ No. ____ X-Sec.
Survey by D.L.T. Notes Kurkhuler | Notes Chkd. ____ Checked ____ No.
Indexed C. J. GALLI Date ____ | Date ____ Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt Spah m.	Ave. Rt
9+09				52.13		
				52.38		16° & Prmt.
				52.18		30° Prmt.
				51.86		43° Gut. out.
				51.79		44° Gut. in
				51.91		44° Top cb. (Dep)
				52.70		56° back walk.
				51.91	11.5 Gut. out.	
				51.79	12.5 Gut. in	
				52.44	12.5 Top cb.	
				52.70	24.5 back walk	
9+55				52.30		
				52.42		10° & prmt.
				52.29		25° Prmt.
				51.98		39.5 Gut. out.
				51.82		40.5 Gut. in
				52.44		40.5 Top cb.
				52.76		52.5 back walk.
				52.01	15.5 Gut out.	
				51.89	16.5 Gut in	
				52.55	14.5 Top cb.	

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Profile No. X-Sec. No. Notes Red Date Plotted Date Notes Ckkd Date Checked Date Job No. 3124-78 Division No. 11 Survey of Edgefield Ave Survey by Date Notes Ckkd Date Map No. Indexed G. J. Grill Date

F.B. 3320 Pg. 41

STATION	B. S.	H. I.	F. S.	ELEV.	Lt Spahn	℄ Ave.	Rt.
9+55 L				52.88	28 back walk		
9+97 R		E.	Rim	52.46		6 S.S. MH.	
		W.	Rim	52.47		Rim 52.47	52.
						Meas. 9.73	9.6
						Top Pipe 42.74	42.7
						diam 0.67	0.
						Invr. E. outlet = 42.07	Invr. W. inlet 42.
9+99.77 W. = 1+00 No.	Int. @ Edgefield & Spahn.			52.56		Int.	
B.M. S.D. 647				52.61	B.M. S.D. 647, Adj. Elev. = 52.616	T.B. 3320-111, Edgefield St.	
					Spahn Ave. So. side 5' E. ± Prod. Spahn Ave. N. PK in ab.		
	Goings No. on Edgefield				Lt W. Spahn	℄ Ave.	Rt. ℄ E
1+00 No. = 9+99.77 W.				52.56		Int.	
1+22				52.13		℄ So. Edge Conc. Y Gut.	
1+25				52.13		℄ F.L. Conc. Gut.	
1+28				52.18		℄ N. Edge Conc. Y Gut.	
1+65 R				52.53		℄	
				52.45		7 PVmt.	
				52.37		14° Gut. out	
				52.19		15° Gut. in	

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STATION	B.S.	H.I.	F.S.	ELEV.	Lt. & W. Spahn	℄ Ave Rt. & E
1+65.8				52.78		15° Top cb.
				52.97		27° Back walk
				52.43	7.5 Prmt.	
				52.27	14° Gut. out.	
				52.12	15° Gut. in	
				52.73	15° Top cb.	
				52.99	27° Back walk	
2+05.8				52.64		℄
				52.53		7.5 Prmt.
				52.28		14° Gut. out.
				52.17		15° Gut. in
				52.79		15° Top cb.
				53.05		27° Back walk
				52.52	7.5 Prmt.	
				52.32	14° Gut. out.	
				52.22	15° Gut. in	
				52.81	15° Top cb.	
				53.10	27° back walk	
2+50.0				52.70		℄ Prmt.
				52.59		7.5 Prmt.
				52.35		14° Gut. out.

F.B. 3324 PG. 42

Job No. 3194.79 Division No. 11 Notes Red Plotted Profile
Survey of Lakewood City S.D. Date 12-13-65 Date No. X-Sec.
Survey by Burkholder Notes D.H.B. Notes Chkd. Checked
Indexed G. J. GALLI Date Date Date No.

2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & W. Spahn	℄	Ave.	Rt. & E
2+50°				52 22			15° Gut. in	
				52 36			15° Top cb. (Dan)	
				53 08			27° back walk	
				52 52	7½ Pvmt.			
				52 34	14° Gut. out.			
				52 27	15° Gut in			
				52 29	15° Top cb.			
				53 18	27° back walk			
	Going West on Edgefield St.				Lt. & So. Edgefield		St.	Rt. & No.
9+99.77 W.				52 56			Int.	
10+41.7				52 62				
				52 72			8° ℄ Pvmt.	
				52 51			23° Pvmt.	
				52 17			36° Gut out.	
				52 05			38° Gut. in	
				52 71			38° Top cb.	
				53 03			50° back walk	
				52 58	2° Pvmt.			
				52 23	18³ Gut. out.			
				52 13	19³ Gut in			

Profile Notes Red ____ Plotted ____ Job No. 319419 Division No. 11 F.B. 4 Pg. 43
No. ____ Date ____ Date ____ Survey of Lakewood City S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Kurt Kinder Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

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F.B. 3324 Pg. 44 | Job No. 3/3479 | Division No. 11 | Notes Red | Plotted | Profile
Survey of Lakewood City S.D. | Date 12-13-65 | Date | No. | X-Sec.
Survey by Burkholder | Notes D.L.B. | Notes Chkd. | Checked | No.
Indexed C.T. Gallij | Date | Date | Date

STATION	B.S.	H.I.	F.S.	ELEV.	Lt. & So. Edgefield	St. Rt. & No.
10+41.7						
				52.77	19' Top cb.	
				53.00	31' back walk	
10+81.7				52.61		
				52.79		10° ℄ prmt.
				52.61		29' Prmt.
				52.27		38' Gut. out
				52.15		39' Gut. in
				52.96		39' Top cb. (Dep)
				53.04		51' back walk
				52.59	2' prmt.	
				52.27	16° Gut. out	
				52.16	17° Gut. in	
				52.59	17' Top cb. (Dep)	
				53.00	29' back walk.	
11+00				52.67		
11+08				52.72		
				52.79		6° ℄ Prmt.
				52.63		21' Prmt.
				52.30		35' Gut out
				52.21		36' Gut in

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & So. Edgefield	⊼	St.	Rt. & No.
11+08.9				52.86			36.2	Top cb.
				53.18			48.2	Back walk
				52.57	6° Prmt.			
				52.27	19° Gut out.			
				52.15	20° Gut in			
				52.21	20° Top cb			
				53.10	32° Back walk			
11+31.6					19° Lt. S.S.M.H.			
		E. Rim		52.52	Rim 52.53	52.53		52.53
		W. Rim		52.55	Mexs. 9.35	9.34		9.34
					Top pipe 43.18	43.29		43.19
					diam 0.67	0.67		0.67
					Inv. E. outlet 42.51	Inv. N. Inlet 42.62		Inv. W. inlet 42.52
11+45.57 W. Int. Faust & Edgefield				52.86		⊼ Int.		
B.M. S.D. 646				52.86	Adj. El. = 52.846 Edgefield & Faust Ave. So. side B.M. S.D. 646, F.B. 3 [illegible] 0-10 5'± E. of ℄ Prod. of Faust Pk in Cb			
	Going No. on Faust Ave				Lt. & W. Faust	℄	Ave	Rt & E
1+00 N. = 11+45.57				52.86		⊼ Int.		
1+24°				52.56		℄ S. Edge Conc. X Gut.		
1+27°				52.51		℄ F.L. " " "		
1+30°				52.54		℄ N. Edge Conc. X Gut.		

Profile No. ____ Notes Red ____ Plotted ____ Job No. 3194.19 Division No. 11
Date ____ Date ____ Survey of Lakewood City S.D.
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date ____
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F. B. [illegible] Pg. 45

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & W. Faust.	℄ Ave Rt. & E.
1+65.3				52 90		℄
				52 82		7.5 Prmt.
				52 58		14° Gut out.
				52 47		15° Gut in
				53 10		15° Top cb.
				53 35		27° back walk
				52 78	7.5 Prmt.	
				52 56	14° Gut out	
				52 45	15° Gut. in	
				53 08	15° Top cb.	
				53 34	27° back walk	
2+05.3				52 94		℄
				52 86		7.5 Prmt.
				52 64		14° Gut. out
				52 51		15° Gut. in
				53 33		15° Top cb.
				53 41		27° back walk
				52 87	7.5 Prmt.	
				52 63	14° Gut. out	
				52 50	15° Gut. in	
				53 14	15° Top cb.	

F. B. 3324 Pg. 46 Job No. 3134.79 Division No. 11 Notes Red Plotted Profile
Survey of Lakewood City S.D. Date 12-13-65 Date No. X-Sec.
Survey by Burkholder Notes D.L.B. Notes Chkd. Checked No.
Indexed E. J. GALLY Date Date Date

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & W. Foust	℄ Ave. Rt. & E
				53.43	27° back walk	
3+05°				53.02		℄
				52.96		7.5 Pvmt.
				52.74		14° Gut. out.
				52.58		15° Gut. in
				53.20		15° Top cb.
				53.49		27° back walk
				52.35	7.5 Pvmt.	
				52.77	14° Gut out	
				52.63	15° Gut in	
				53.25	15° Top cb.	
				53.50	27° back walk.	
4+27.6						5.2 SS.M.H.
		So.	Rim	53.06		Rim 53.06
						Meas. 9.05
						Top. Pipe 44.01
						diam 0.67
						inv. So. outlet: 43.34

Profile No. ____ Notes Red ____ Plotted ____ Job No. 219479 Division No. 11 F. B. 3324 Pg. 47
Date ____ Date ____ Survey of [illegible]
X.Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L-298 CE 307 2-63

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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2-7-94

Do not extend notes this side of this line.

F. B. 3324 Pg. 48 | Job No. 3194.19 | Division No. 11 | Notes Red | Plotted | Profile
Survey of Lakewood City S.D. | Date 12-13-65 | Date | No. | X-Sec.
Survey by Burkholder | Notes D.L.B. | Notes Chkd. | Checked | No.
Indexed C. J. GA. | Date | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & So. Edge Field	℄ St	Rt. & No.
	Going West on Edge Field						
11+45.57 W.				52.86			Int.
11+54.36 Lc.				52.90		℄	
11+98 S				53.06		℄	
				52.91			14° Prmt.
				52.67			27° Gut out.
				52.57			28° Gut in
				53.15			28° Top cb.
				53.44			40° back walk
				52.87	14° Prmt.		
				52.51	27° Gut out		
				52.38	28° Gut in		
				53.02	28° Top cb.		
				53.24	40° back walk.		
12+00				53.07		℄ Prmt.	
12+38 S				53.14		℄	
				52.93			14° Prmt.
				52.65			27° Gut out.
				52.55			28° Gut in
				53.16			28° Top cb.
				53.46			40° back walk.

2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & So. Edgefield	℄ St. Rt. & No.
12+38				52 91	14° Prmt.	
				52 59	27° Gut. out	
				52 44	28° Gut. in	
				53 06	28° Top ch.	
				53 33	40° back walk	
13+38			53.27	52 27		℄
				53 11		14° Prmt.
				52 80		27° Gut. out.
				52 68		28° Gut. in
				53 32		28° Top ch.
				53 66		40° back walk
				53 02	14° Prmt.	
				52 77	27° Gut. out	
				52 55	28° Gut. in	
				53 25	28° Top ch.	
				53 51	40° back walk	
13+94 3					22° Lt. S.S.M.H.	
		E. Rim		53 05	Rim 53.05	
					Meas. 9.26	
					Top pipe 43.79	
					diam 0.67	
					Inv. Lt. outlet 43.12	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 3194.79 Division No. 11
Date ____ Date ____ Survey of Lakewood City S.D.
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Buckingham Notes ____ Date ____
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

O. J. GALLI

F.B. 3324 Pg. 49

76-L-298 CE 307 2-63

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F. B. 3324 Pg. 50 | Job No. 3/9473 | Division No. 11 | Notes Red | Plotted | Profile
Survey of Lakewood City S.D. | Date 12-13-65 | Date | No. | X-Sec.
Survey by Burkholder Notes D.L.B. | Notes Chkd. | Checked | No.
Indexed C. J. GALLI | Date | Date | Date

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. S.D. 696				52.85	B.M. S.D. 696. El. = 52.846, F.B. 3320-10, Edge Shell at E. Faust Ave, So. side & E. of E Prod. Faust Ave. PK in cb.	

Notes Ck'd by S. SHINODA	Survey of LAKEWOOD CITY S.D.	F. B. 3324 PG. 51
Map No.	JN 3194.79 Tape 9243 Std. 6.8 °F	
Office Work	Surveyed by L. L. BROWN	
Checked	Notes L. L. BROWN Date 12-20-65	
Date JAN 21 '66	Indexed C. J. GALLI	

LAKEWOOD CITY
STORM DRAIN
J.N. 3194.79
LINE E
CENTERLINE SURVEY

REF'S.

F.B. 1914
F.B. 1063
F.B. 1072
F.B. 1073

TRACT MAPS
16220
16396
16395

PARTY
BROWN, L. L.
HARRINGTON, P.
FALSEY, J.
MOODYMAN, W.

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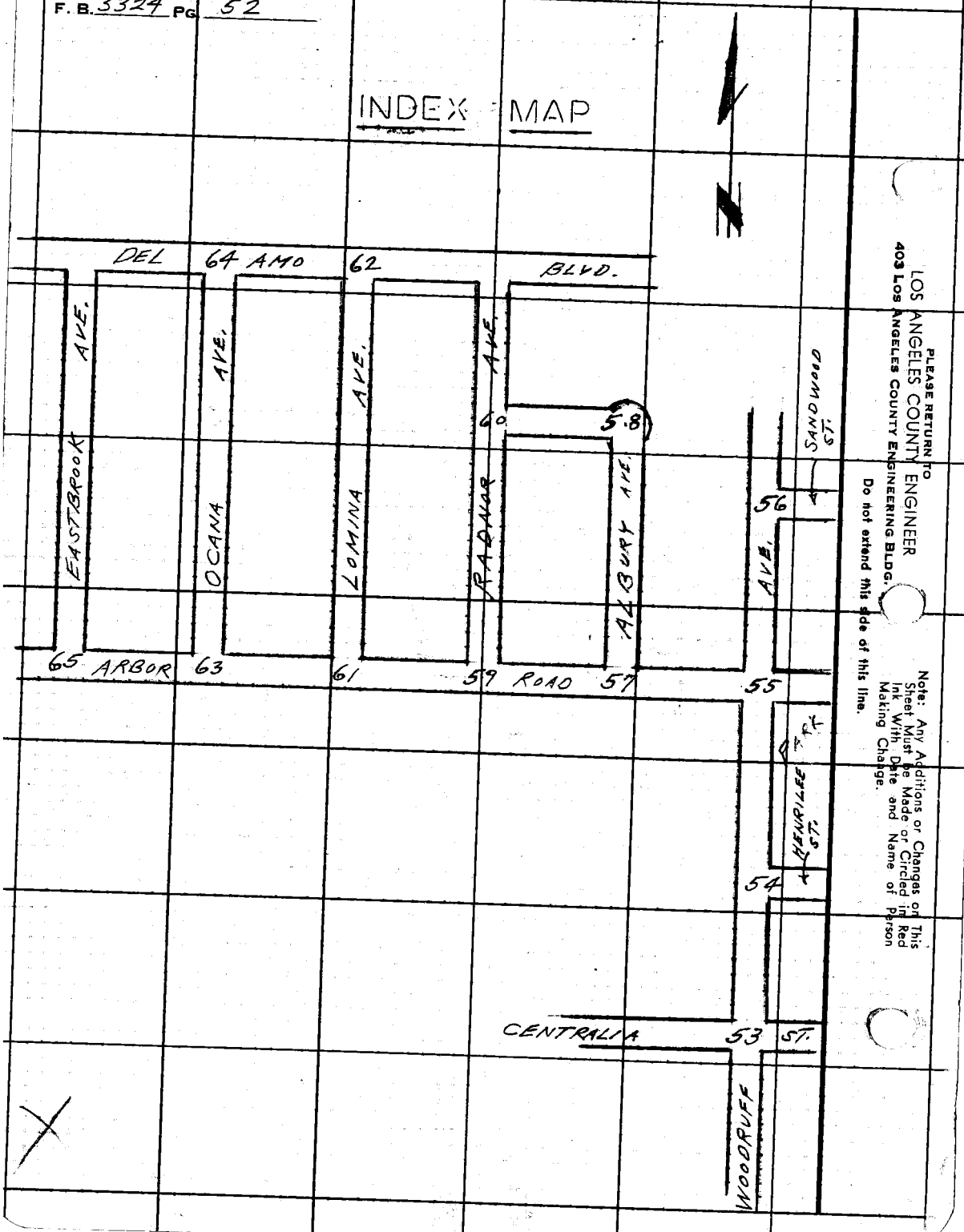
76F309S CE#310 1-65

F. B. 3324 PG. 52

INDEX MAP



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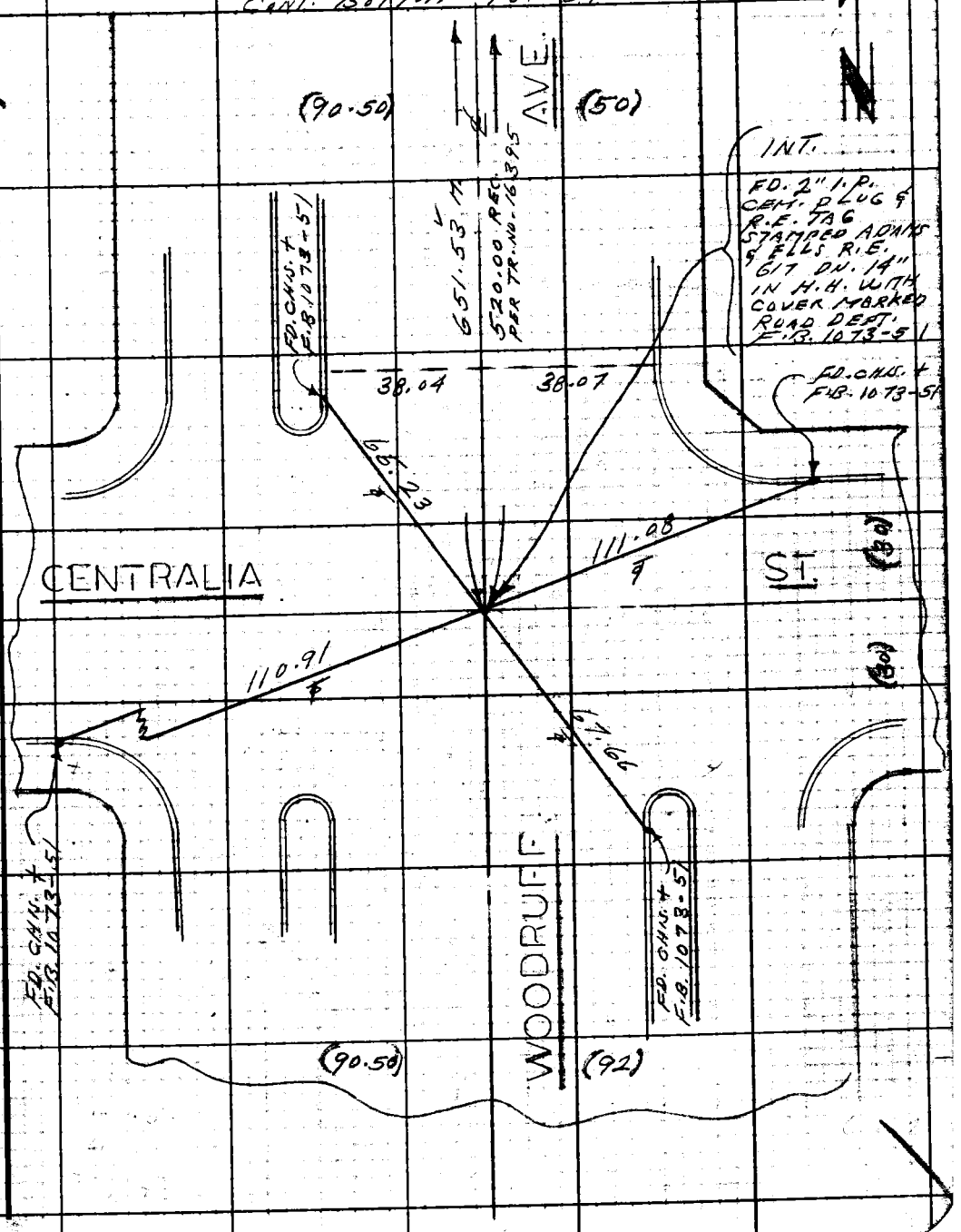
Notes Ck'd by S. SHINODA	Survey of LAKEWOOD CITY S.D.	F. B. 3324 PG. 53
Map No.	JN 3194.79 Tape 0213 Std 68 °F	
Office Work	Surveyed by L.L. BROWN	
Checked	Notes L.L. BROWN Date 12-20-65	
Date JAN 21 '66	Indexed C. J. GALLI	

CONT. BOTTOM PG. 54



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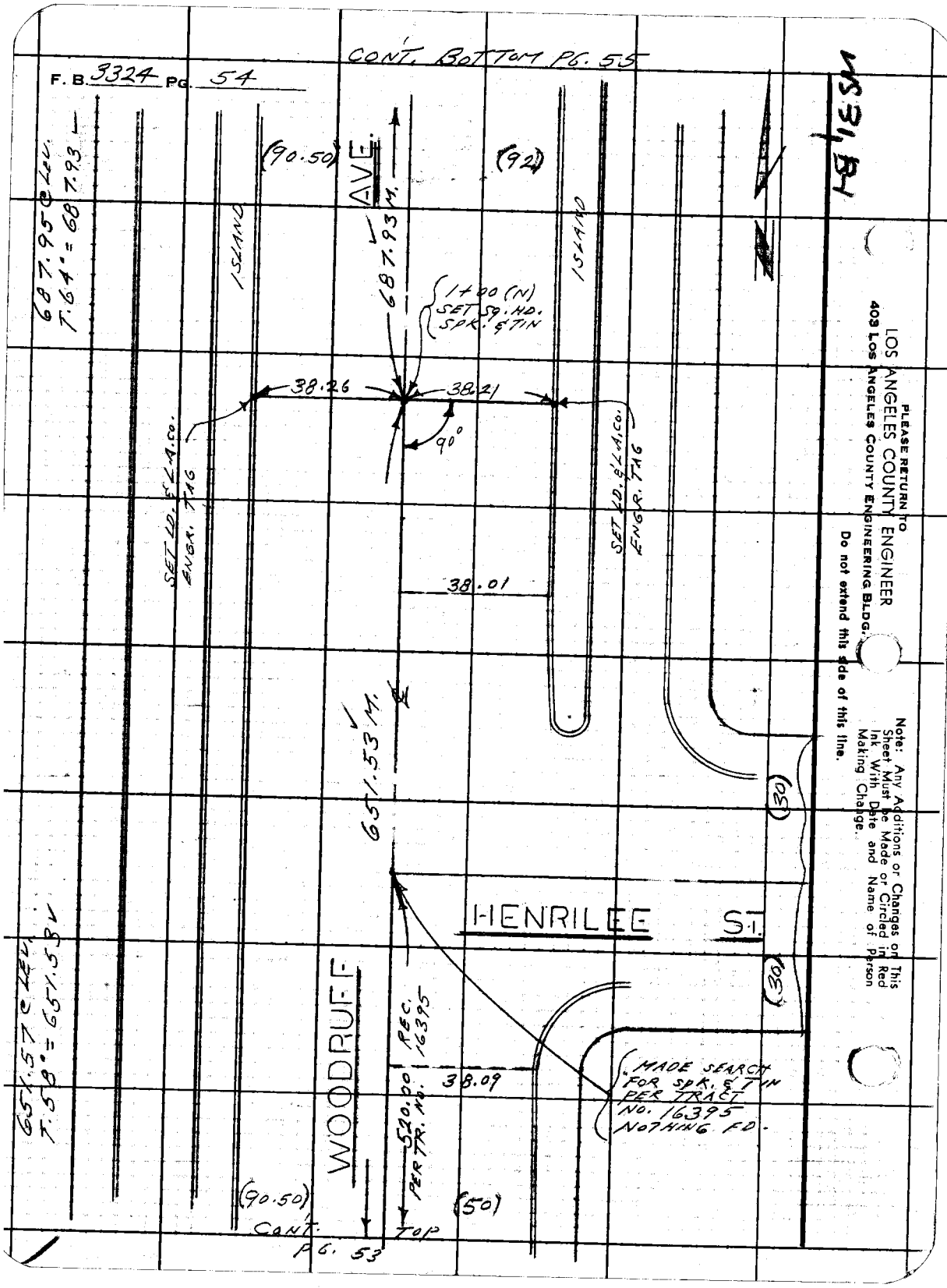
76F309S CE#310 1-65


CONT. BOTTOM PG. 55
F. B. 3324 PG. 54
687.95 @ LEV.
T.64° = 687.93
(90.50)
(92)
AVE.
687.93 M.
ISLAND
ISLAND
1+00 (N)
SET SQ. HD.
SPK. & TIN
38.26
38.21
90°
SET LD. & L.A. CO.
ENGR. TAG
SET LD. & L.A. CO.
ENGR. TAG
38.01
651.53 M.
(30)
HENRILEE ST.
(30)
651.57 @ LEV.
T.58° = 651.53
WOODRUFF
REC.
16395
38.09
520.00
PER TR. NO.
MADE SEARCH
FOR SPK. & TIN
PER TRACT
NO. 16395
NOTHING FD.
(90.50)
(50)
CONT. TOP
PG. 53
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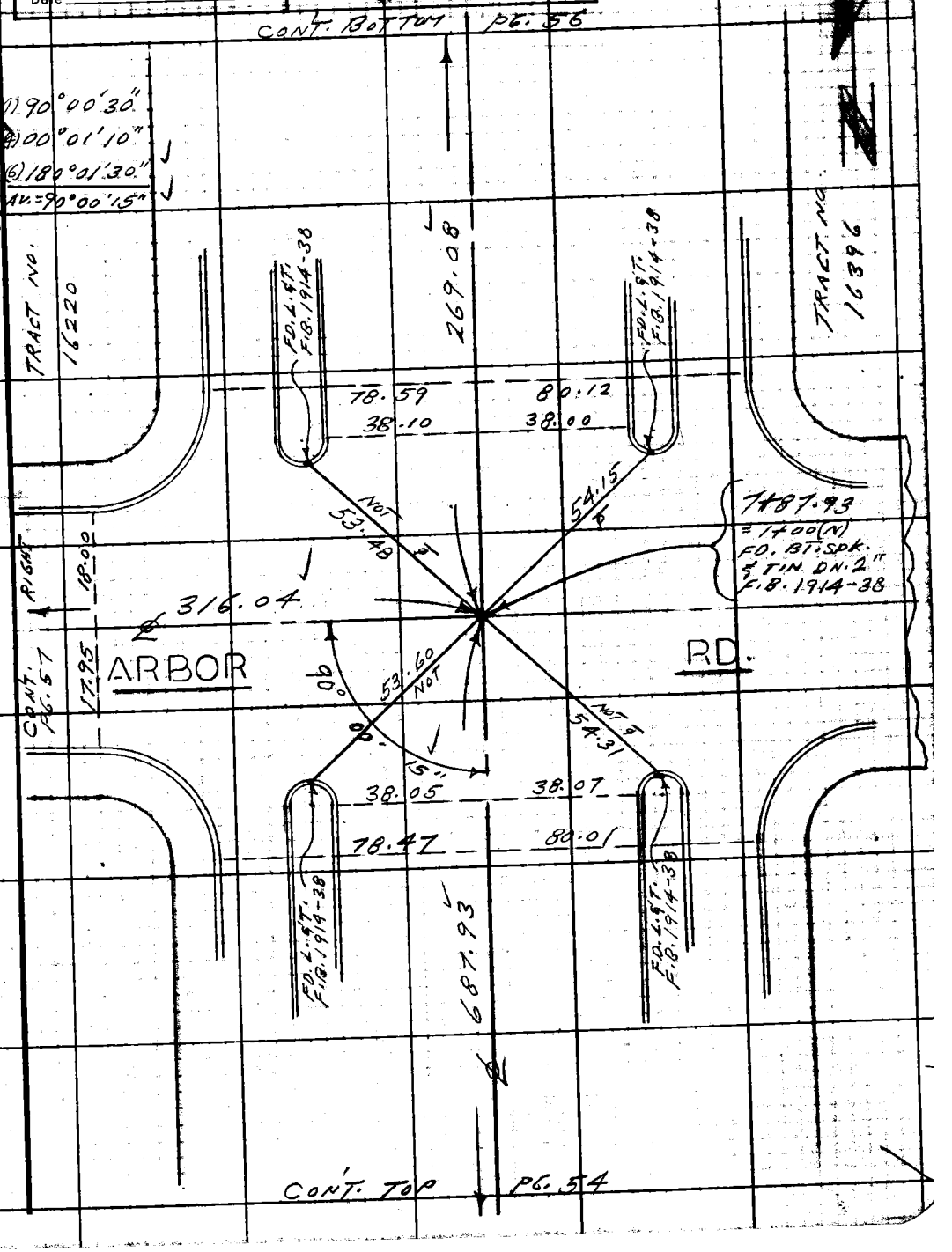
Notes Ck'd. by S. SHINODA
Map No.
Office Work
Checked
Date JAN 21 '68

Survey of LAKEWOOD CITY S.D.
JN 3194.79 Tape 0213 Std 66 °F
Surveyed by L.L. BROWN
Notes L.L. BROWN Date 12-20-65
Indexed C. J. GALLI

F. B. 3324 PG. 55



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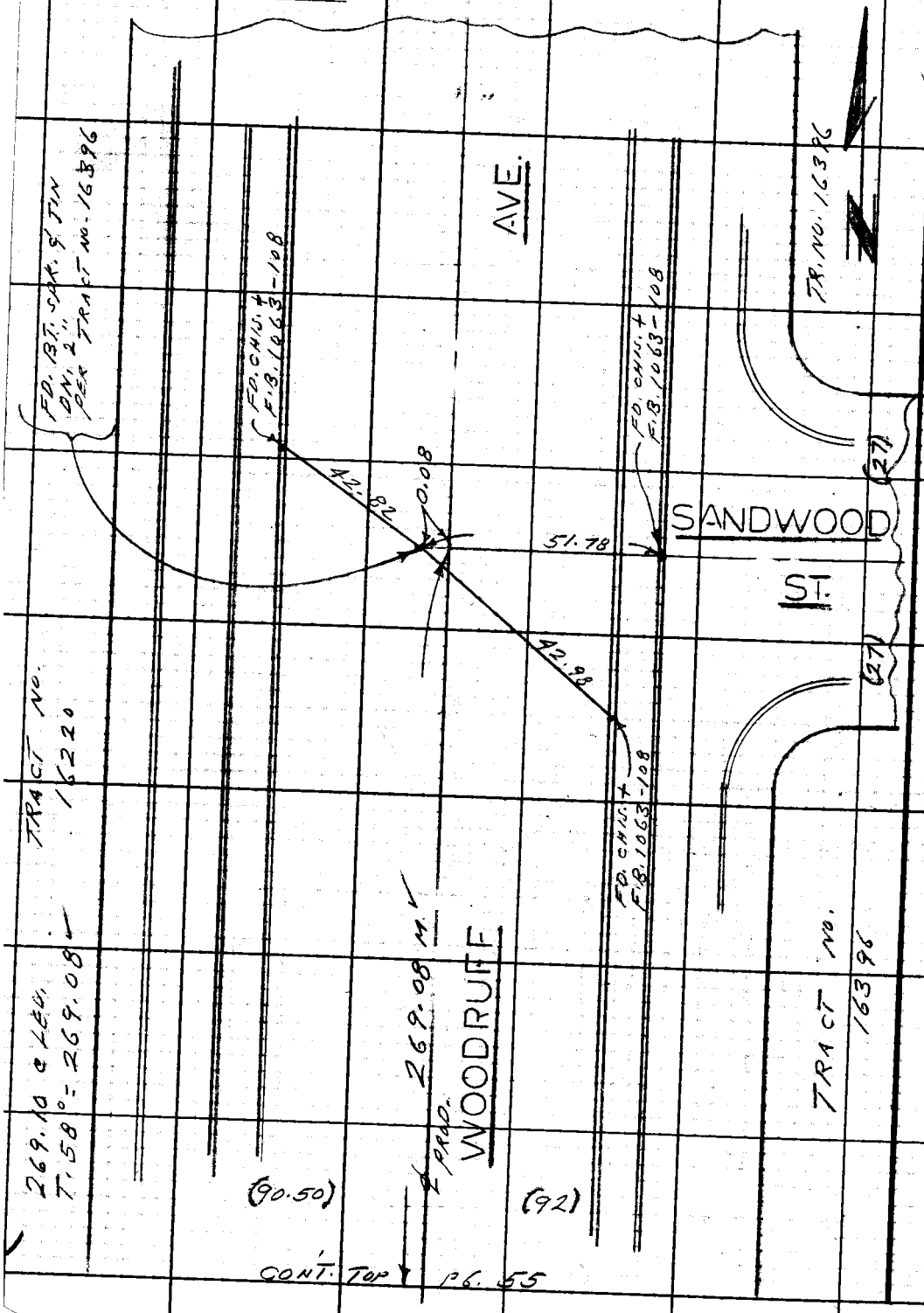
76F309S CE#310 1-65

F. B. 3324 PG 56



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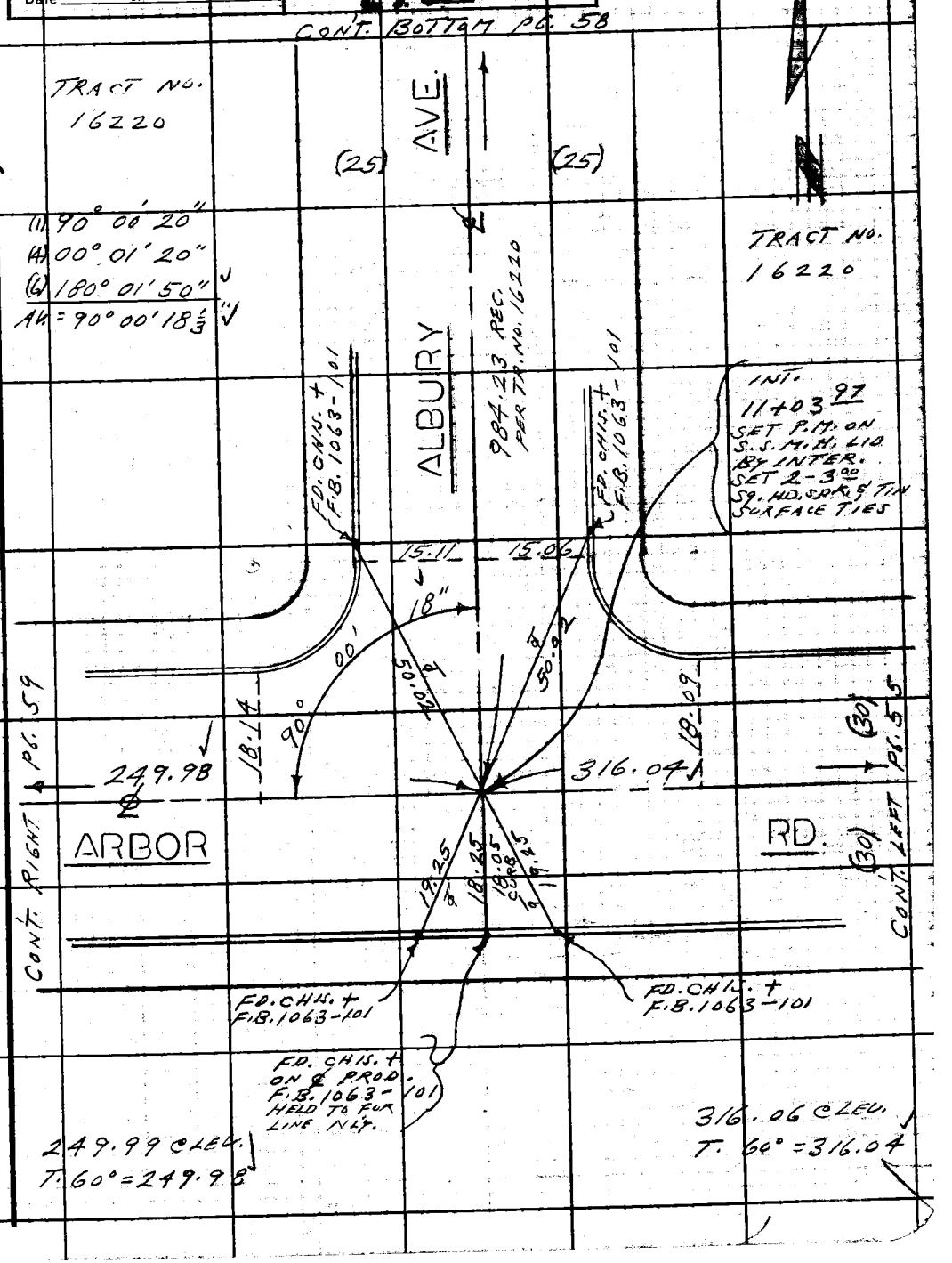
Notes Ck'd by S. SHINODA	Survey of LAKEWOOD CITY S.D.	F. B. 3324 PG. 57
Map No.	JN 3194.79 Tape 0213 Std 68 °F	
Office Work	Surveyed by L. L. BROWN	
Checked	Notes L. L. BROWN Date 12-21-65	
Date JAN 21 '68	Indexed R. J. GALLI	



W 3 31, B-1

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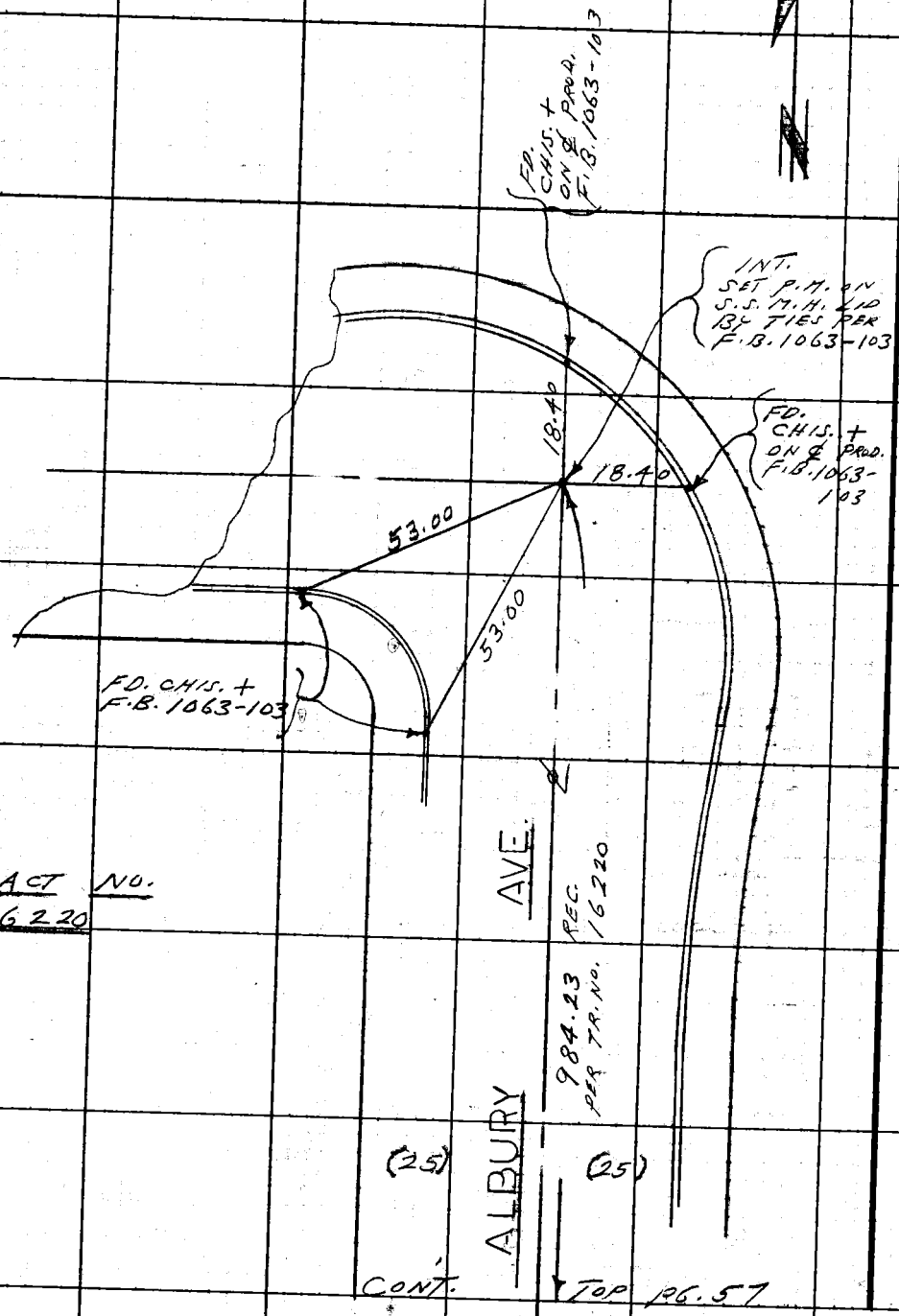
76F309S CE#310 1-65

F. B. 3324 PG 58

TRACT NO. 16220



TRACT NO. 16220

CONT. TOP PG. 57

WS 31B-1

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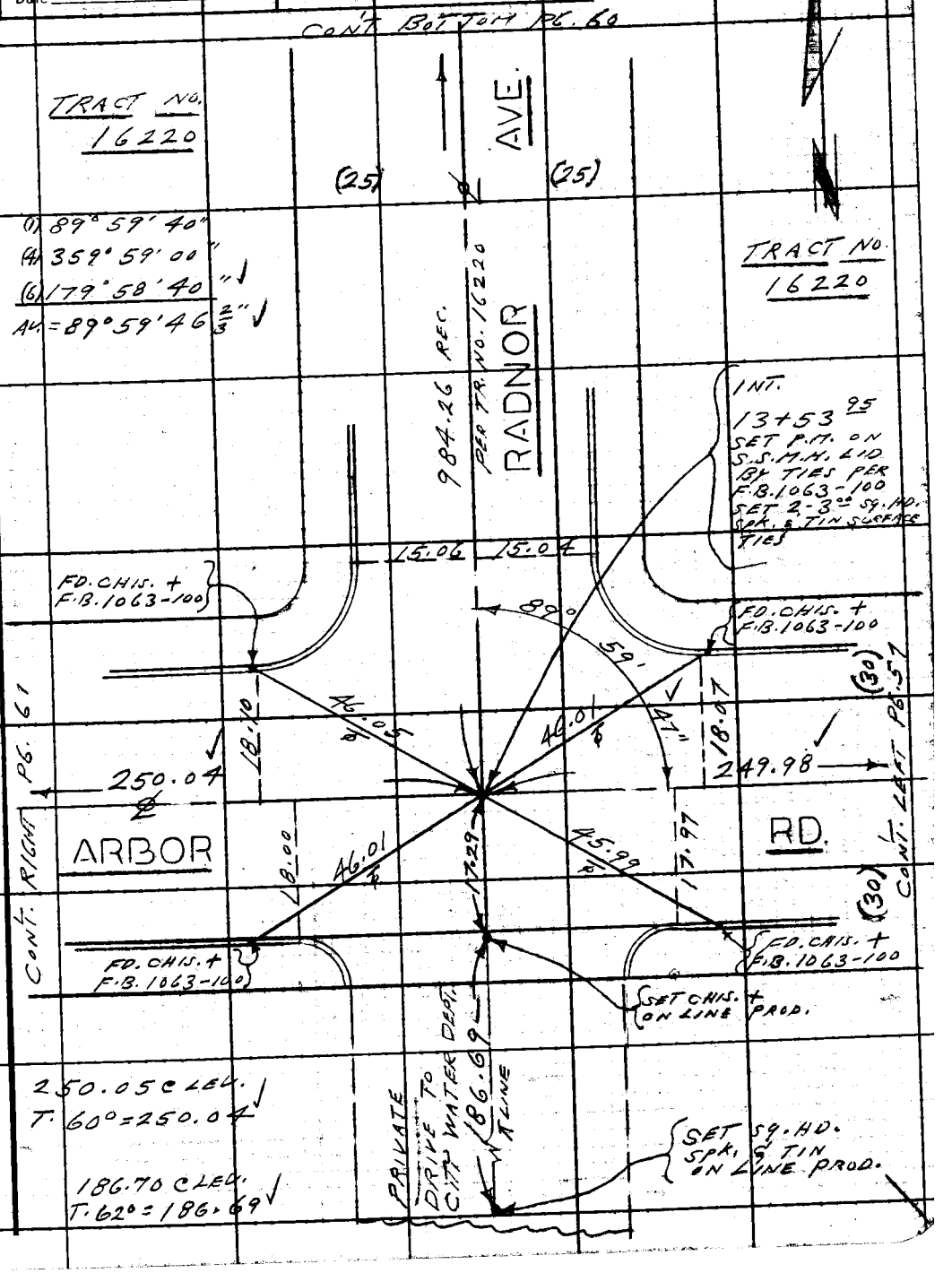
Notes Ck'd by S. SHINODA	Survey of LAKEWOOD CITY S.D.
Map No.	JN 3194.79 Tape 0213 Std 68 °F
Office Work	Surveyed by L.L. BROWN
Checked	Notes L.L. BROWN Date 12-21-65
Date JAN 21 '66	Indexed C. J. GALLI

F. B. 3324 PG. 59

W.S. 31, B-1



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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76F309S CE#310 1-65

F. B. 3324 PG. 60

WS 21B-1

TRACT NO. 16220

TRACT NO. 16220

AVE.

INT. FD. BT. SPK. & TIN F.B. 1063-102

FD. CHIS. + F.B. 1063-102

FD. CHIS. + F.B. 1063-102

FD. CHIS. + ON ℄ PROD. F.B. 1063-102

16.23

21.01

16.24

44.01

44.03

ALBURY AVE.

(25)

(25)

(25)

FD. CHIS. + F.B. 1063-102

FD. CHIS. + F.B. 1063-102

9 84.26 REC. ℄ PER TR. NO. 16220

RADNOR

TRACT NO. 16220

(25) CONT.

(25) TOP PG. 59

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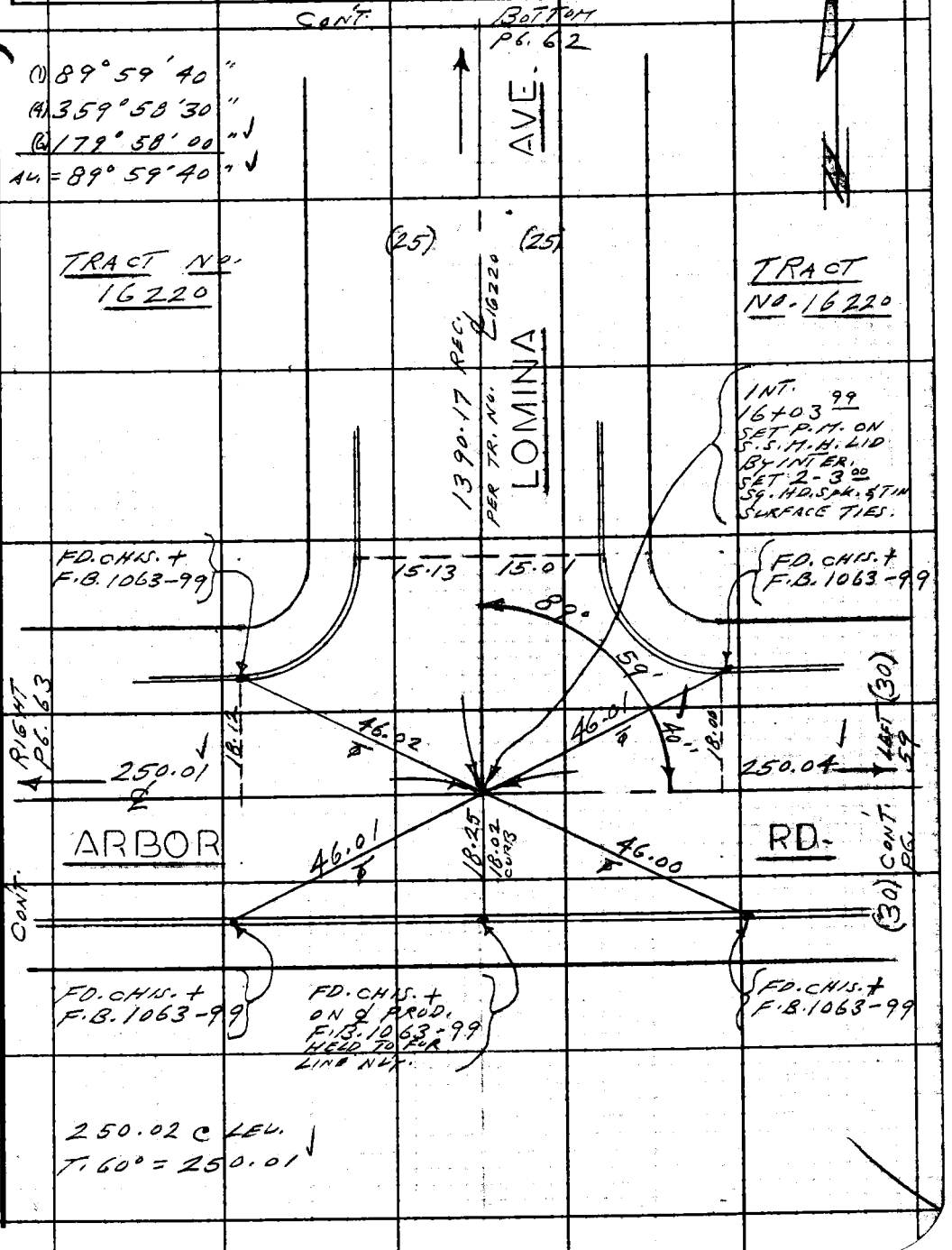
Notes Ck'd by S. SHINODA	Survey of LAKEWOOD CITY S.D.
Map No.	JN 3194.79 Tape 0213 Std 68 °F
Office Work	Surveyed by L.L. BROWN
Checked	Notes L.L. BROWN Date 12-22-65
Date JAN 21 '66	Indexed C. J. GALLI

F.B. 3324 PG. 61

W.S. 31, B-1



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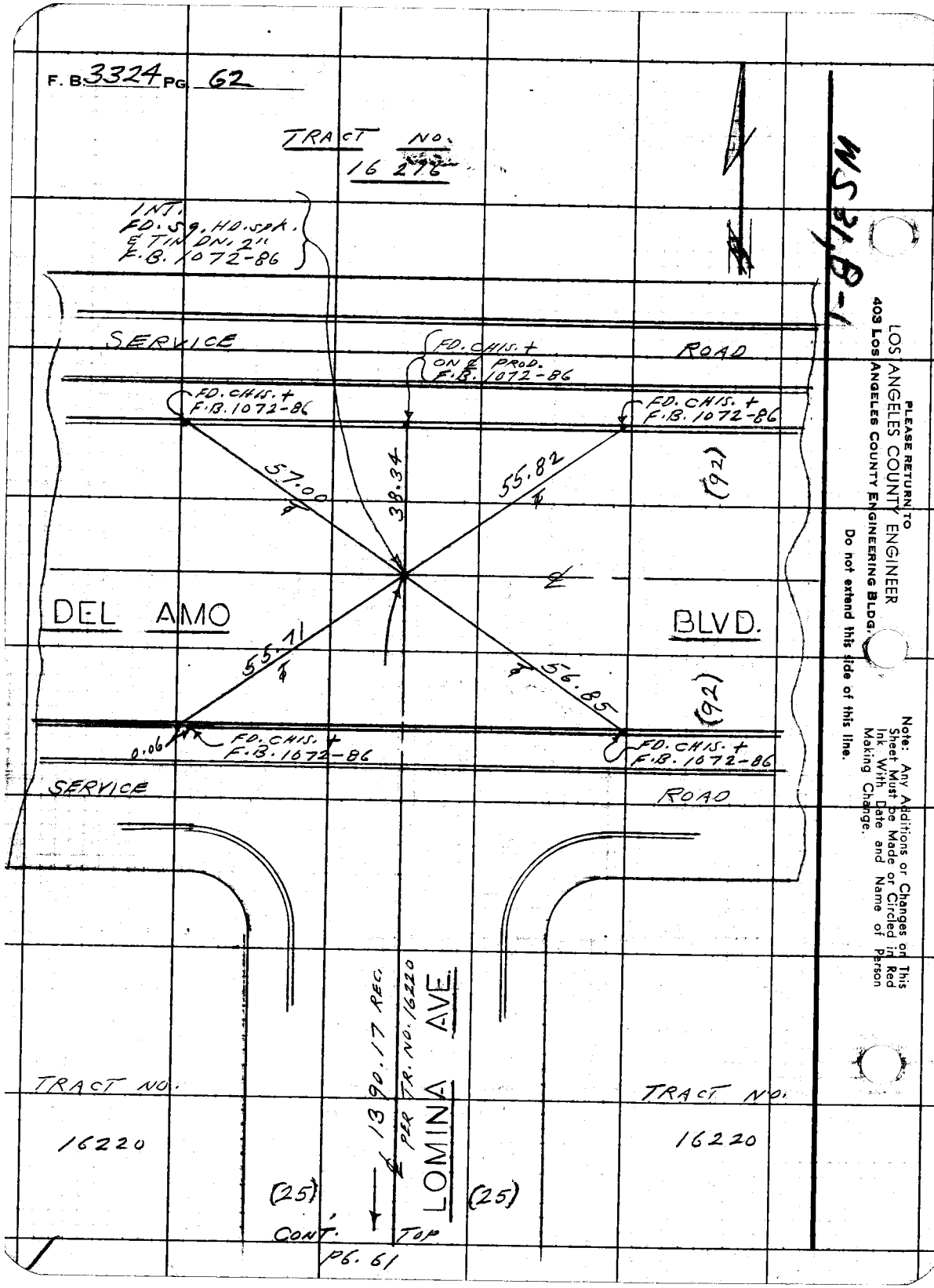
76F309S CE#310 1-65

F. B. 3324 PG. 62

TRACT NO. 16276



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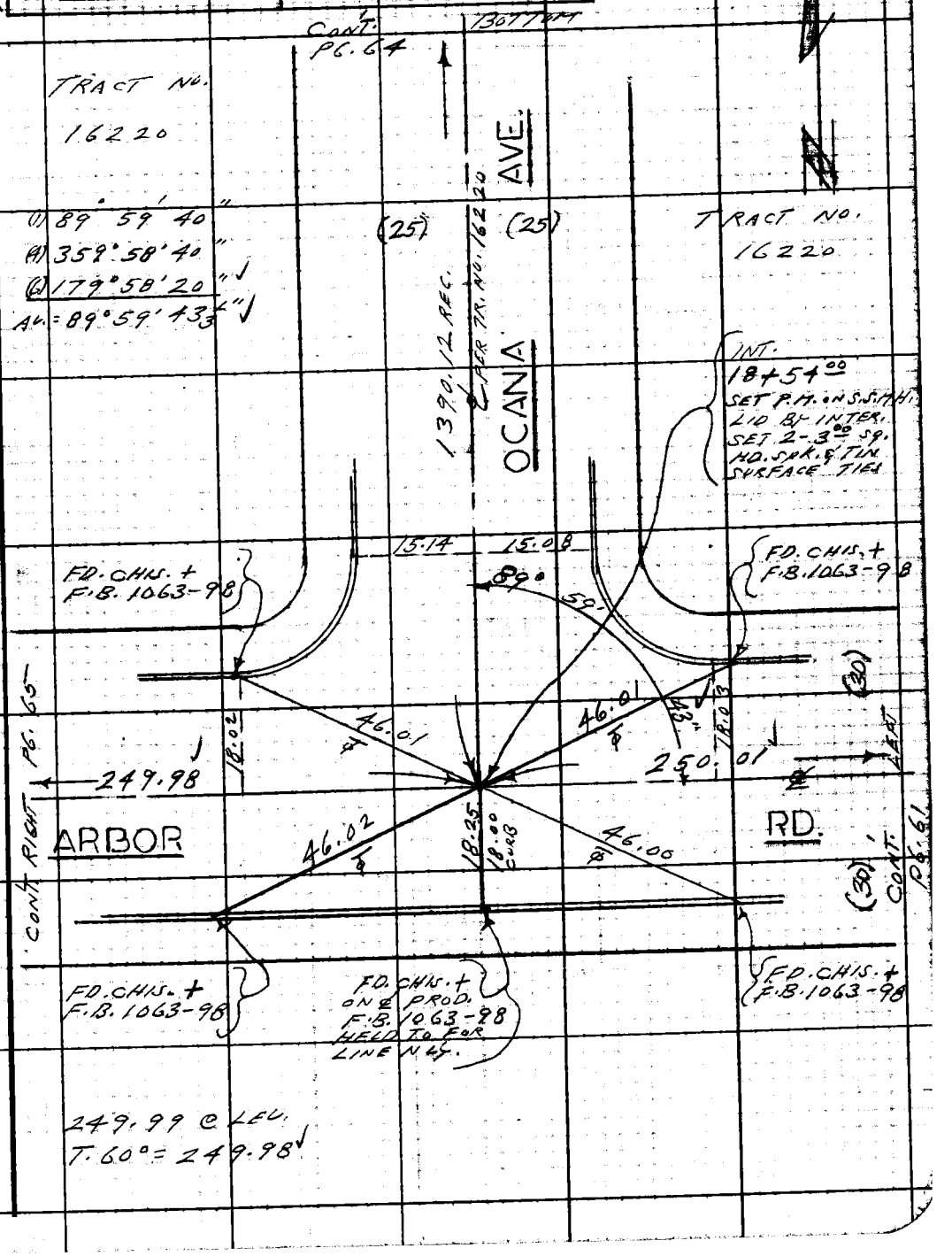
W.S. 31, B-1

Notes Ck'd by S. SHINODA
Map No.
Office Work
Checked
Date JAN 21 '66

Survey of LAKEWOOD CITY S.D.
JN 3194.79 Tape 0213 Std 68 °F
Surveyed by L.L. BROWN
Notes L.L. BROWN Date 12-22-65
Indexed C. J. [illegible]

F. B. 3324 PG. 63



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76F309S CE#310 1-65

F. B. 3324 Pg. 64

TRACT NO. 16216

INT. FD. SQ. HD. SPK. & TIN DN. 2" F.B. 1072-85

W.S. 31, B-1

SERVICE ROAD

FD. CHIS. + ON ℄ PROD. F.B. 1072-85

FD. CHIS. + F.B. 1072-85

FD. CHIS. + F.B. 1072-85

57.86 ℄

38.28

51.27

(92)

DEL AMO BLVD.

56.99 ℄

57.19

(92)

FD. CHIS. + F.B. 1072-85

FD. CHIS. + F.B. 1072-85

SERVICE ROAD

℄ 1390.12 REF. PER TR. NO. 16220

OCEANA AVE.

TRACT NO. 16220

TRACT NO. 16220

(25)

(25)

CONT. TOP PG. 63

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Notes Ck'd by S. SUNODA
Map No.
Office Work
Checked
Date JAN 21 '66

Survey of LAKEWOOD CITY S.D.
JN 3194.75 Tape 0213 Std 68 °F
Surveyed by L.L. BROWN
Notes L.L. BROWN Date 12-22-65
Indexed C. J. GALLI

F. B. 3324 PG. 65

W 591, B-1

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76F309S CE#310 1-65

TRACT NO. 16220

(25)

AVE.

EASTBROOK

(25)

TRACT NO. 16220

INT. 21+03 98 SET P.M. ON S.S.M.H. LID BY TIES PER F.B. 1073-40 SET 2-3½ SQ. HD. SQR. & TIN SURFACE TIES

FD. CHIS. + F.B. 1073-40

FD. CHIS. + F.B. 1073-40

51.97

51.33

249.98

(80) D.C. 63

ARBOR

50.72

51.80

RD.

(30) CONT. LEFT

FD. CHIS. + F.B. 1073-40

FD. CHIS. + F.B. 1073-40

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F.B. 3324 PG. 66

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

Survey of LAKEWOOD CITY S.D. F.B. 3324 PG. 67
JN 3194.79 Tape Std °F
Surveyed by L. L. BROWN
Notes L. L. BROWN Date 12-23-65
Indexed G. J. GILL

LAKEWOOD CITY

STORM DRAIN

JN 319479

LINE E

TOPOGRAPHY

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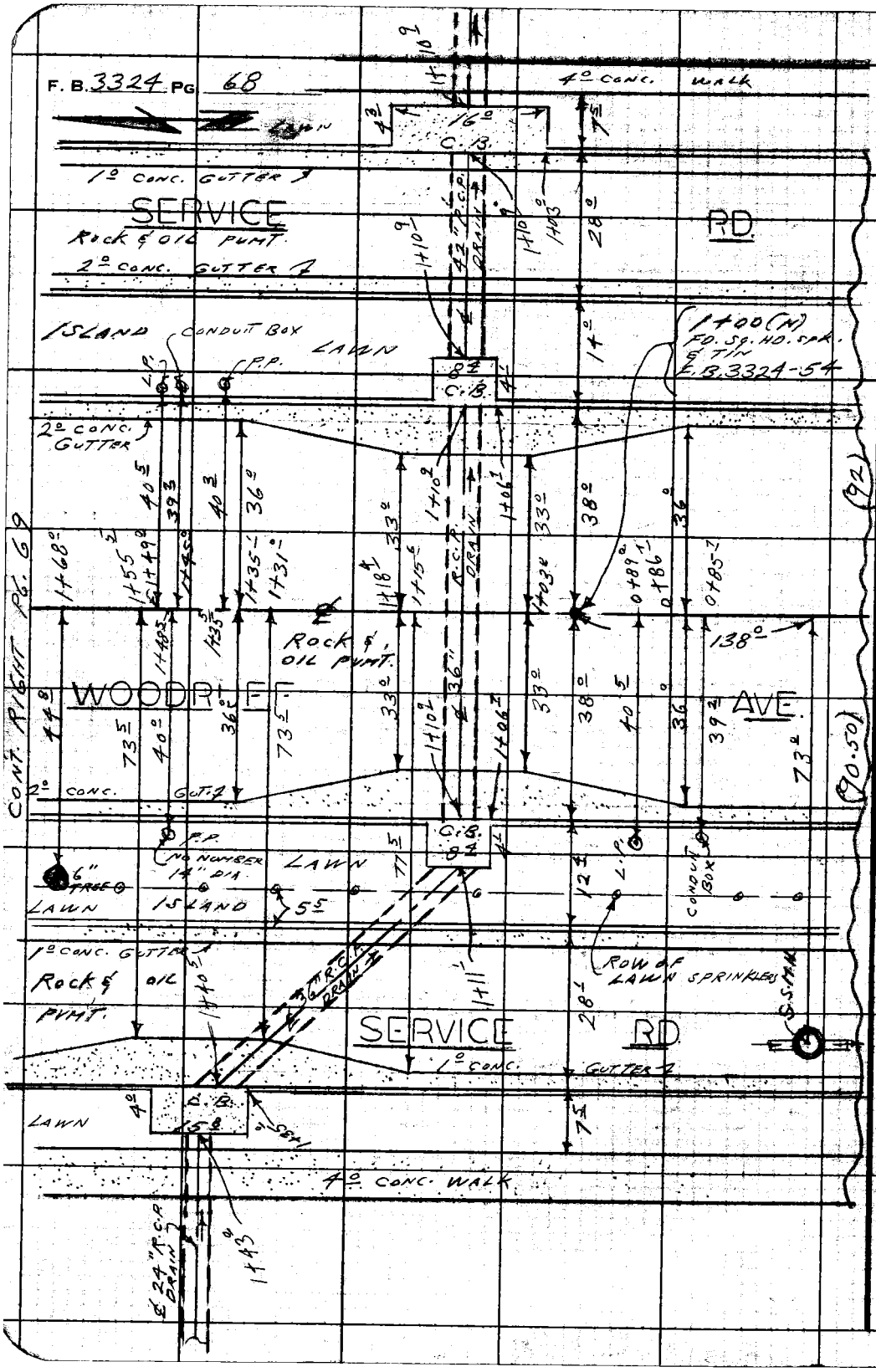
PARTY

BROWN, L. L.
HARRINGTON, P.
FALSEY, J.
MOODY MAN, W.

76F3095 CE#319 1-65



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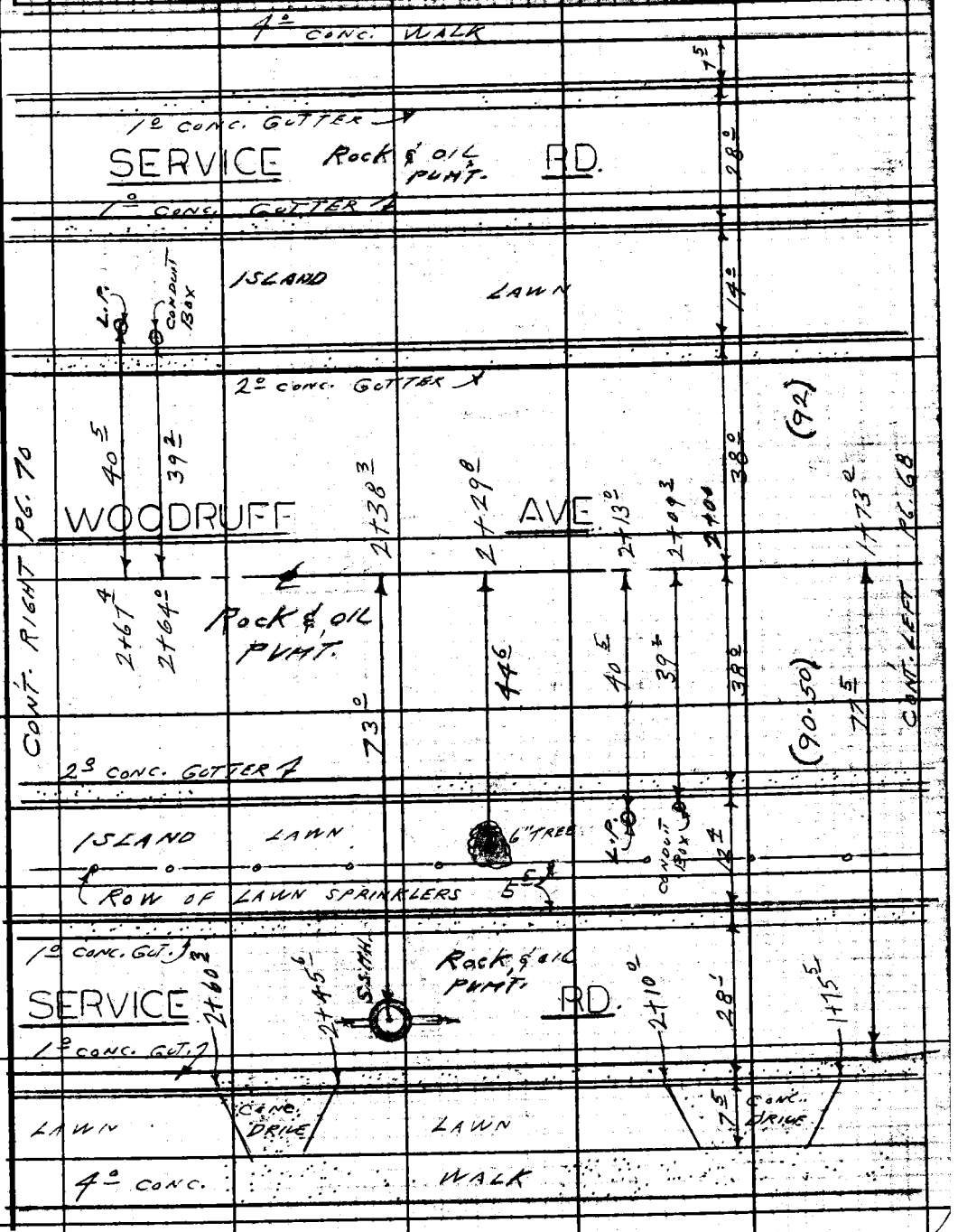
Notes Ck'd. by	Survey of LAKEWOOD CITY S.D.	F. B. 3324 PG. 69
Map No.	JN 3194.79 Tape Std °F	
Office Work	Surveyed by L.L. BROWN	
Checked	Notes L.L. BROWN Date 12-23-65	
Date	Indexed C. J. GALLI	



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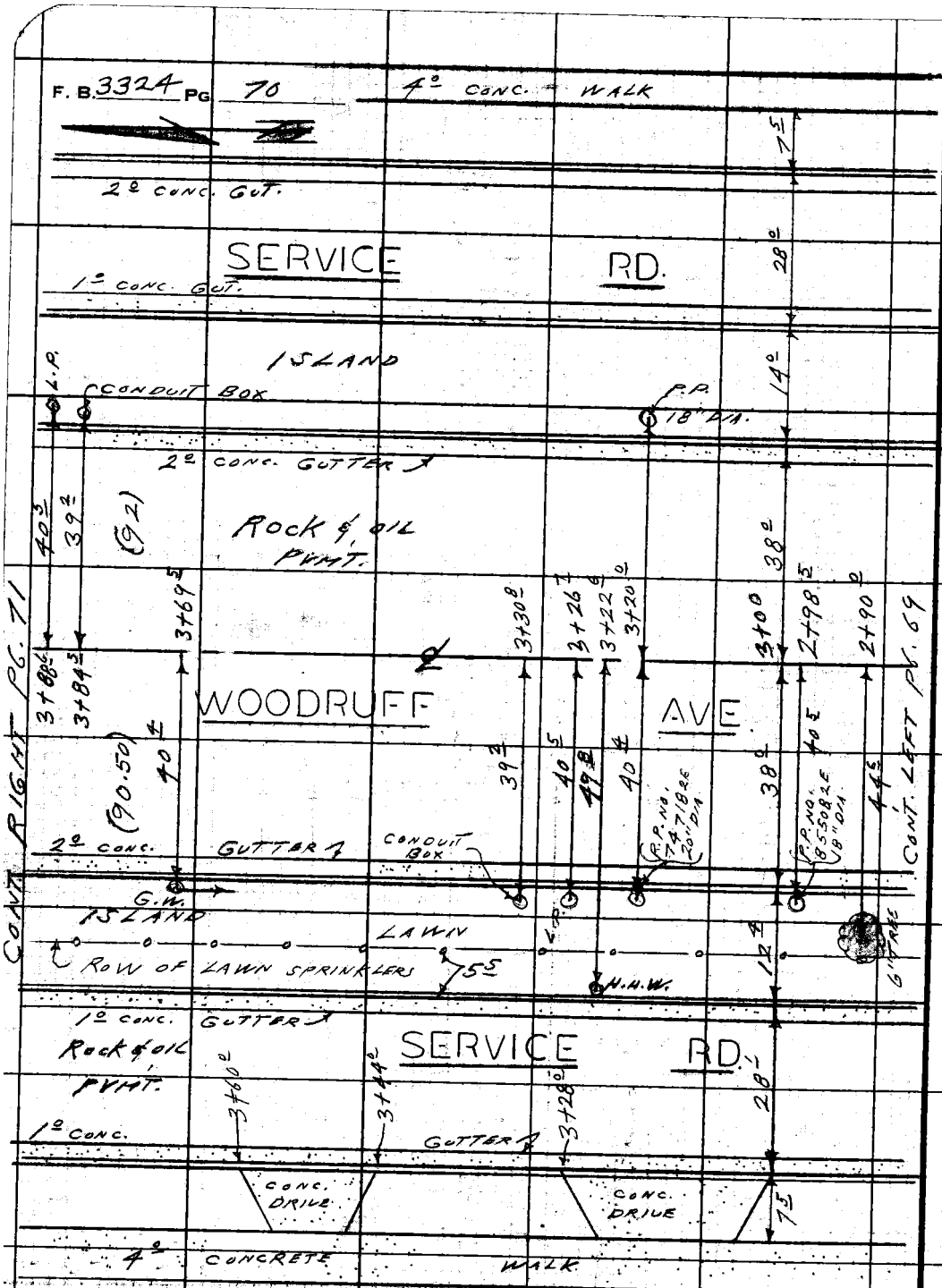
76F309S CE#310 1-65



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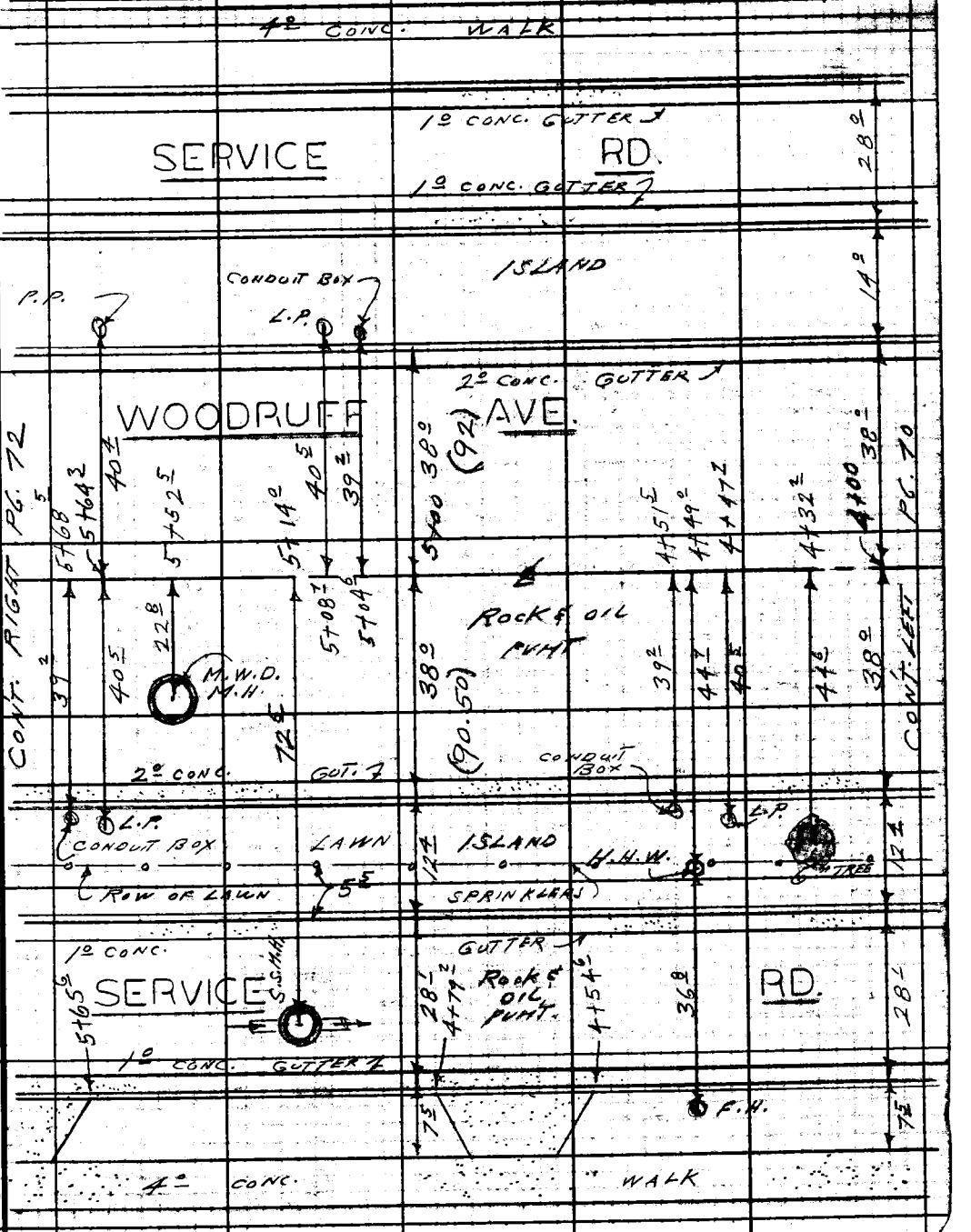
Notes Ck'd by	Survey of LAKEWOOD CITY S.D.	F. B. 3324 PG. 71
Map No.	JN 3194.79 Tape Std °F	[redacted]
Office Work	Surveyed by L.L. BROWN	
Checked	Notes L.L. BROWN Date 12-23-65	
Date	Indexed C. J. GALLI	



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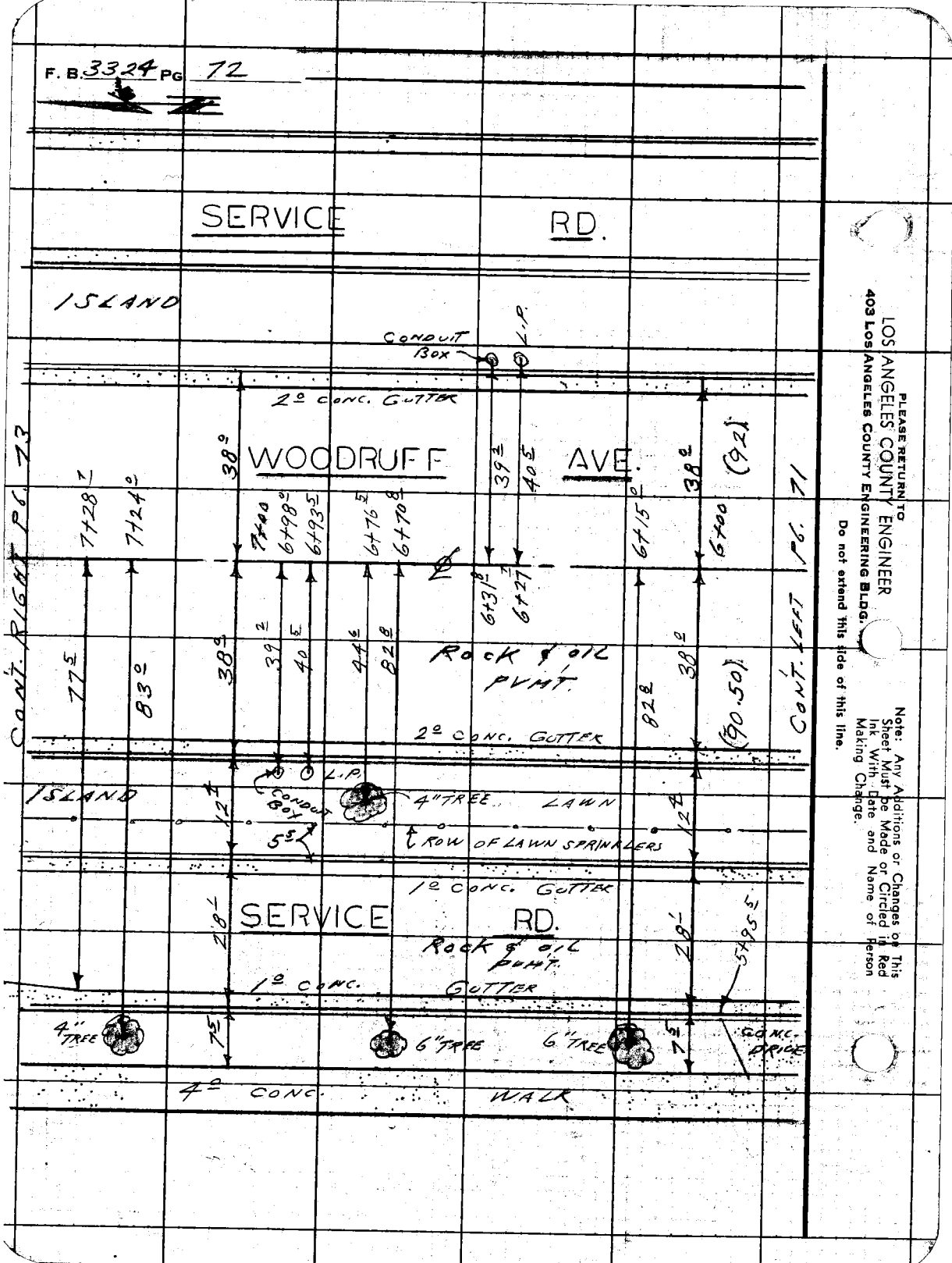
76F309S CE#310 1-65

F. B. 3324 PG. 72



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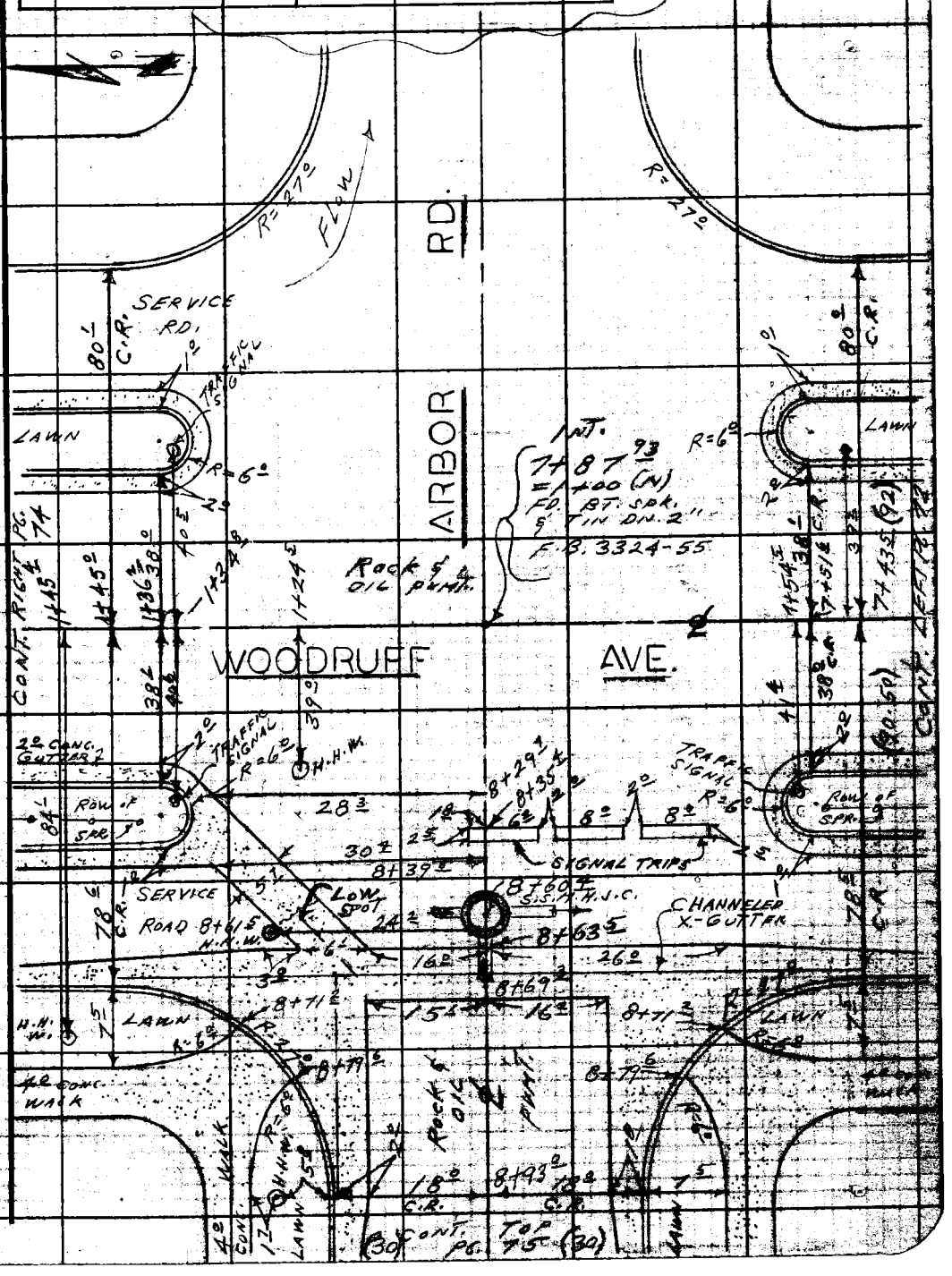
Notes Ck'd by	Survey of LAKEWOOD CITY S.D.	F. B. 3324 PG. 73
Map No.	JN 3194-79 Tape Std. °F	
Office Work	Surveyed by L. L. BROWN	
Checked	Notes L. L. BROWN Date 12-23-65	
Date	Indexed [redacted]	



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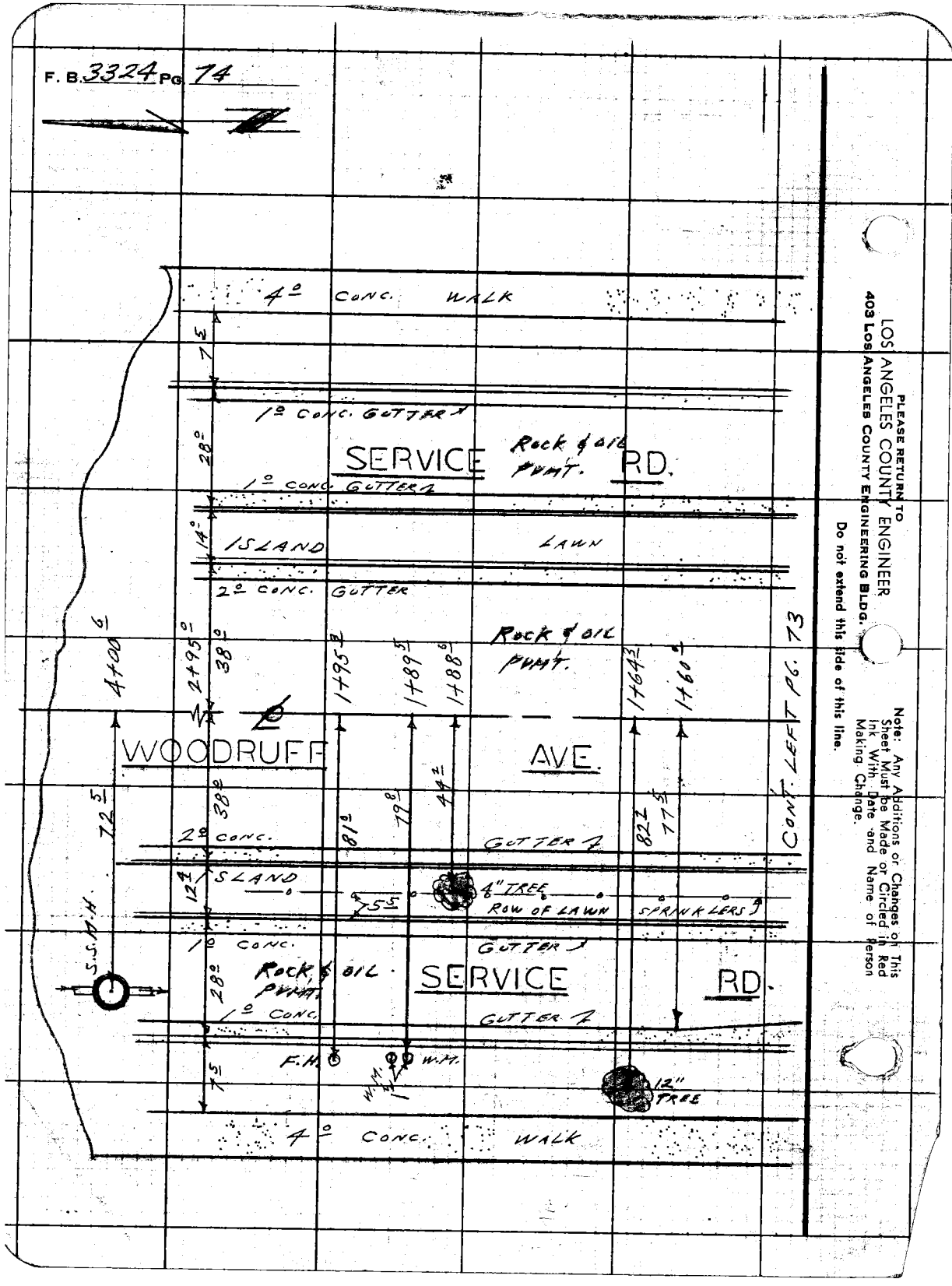
403 LOS ANGELES COUNTY ENGINEERING BLDG.

310 1-65

F. B. 3324 PG 74



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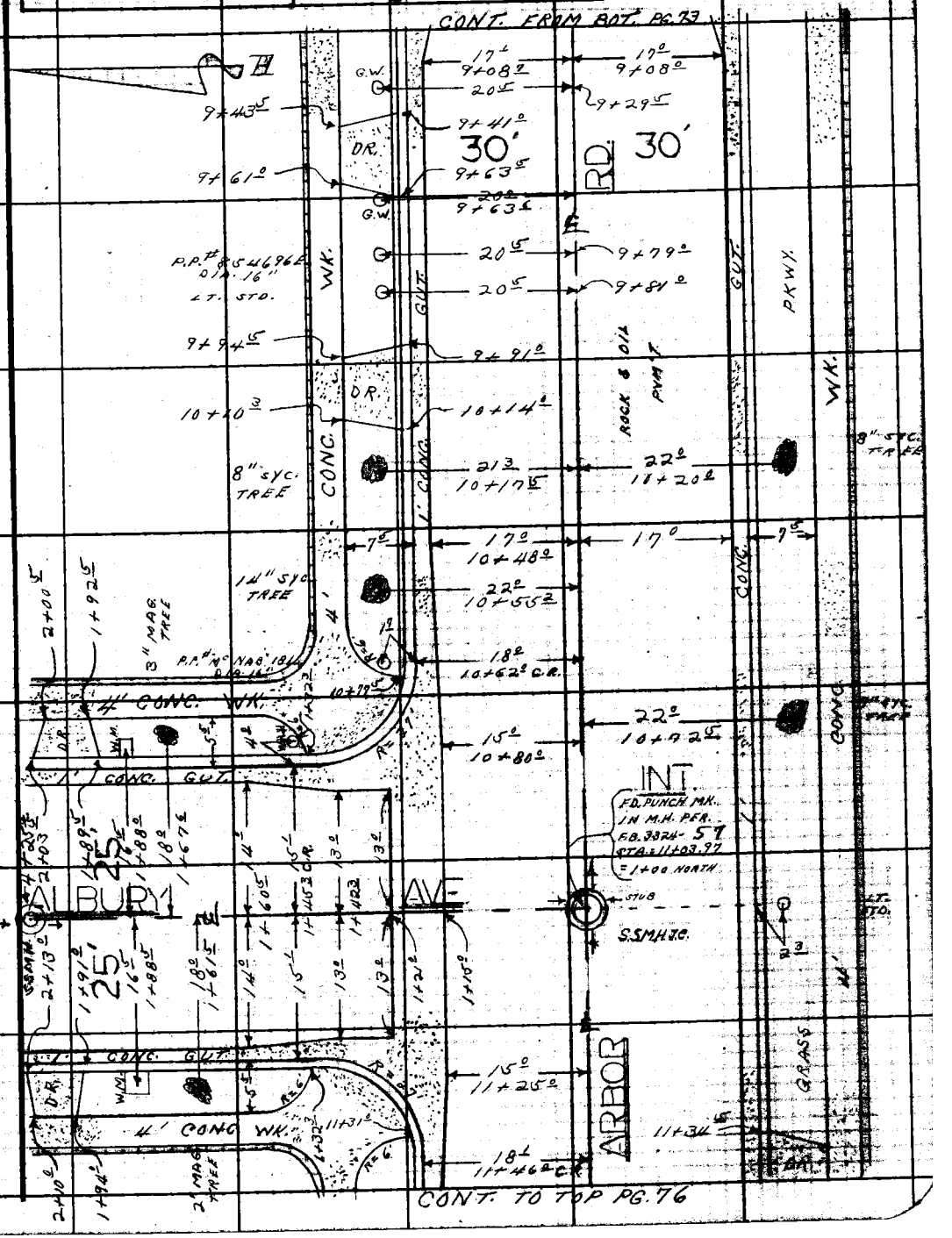
Checked
Date

Survey of LAKEWOOD CITY S.D. F. B. 3324 PG. 75
JN 3194.99 Tape Std °F
Surveyed by L.L.B.
Notes P.H. Date 12-65
Indexed B. & CALL

CONT. FROM BOT. PG. 73



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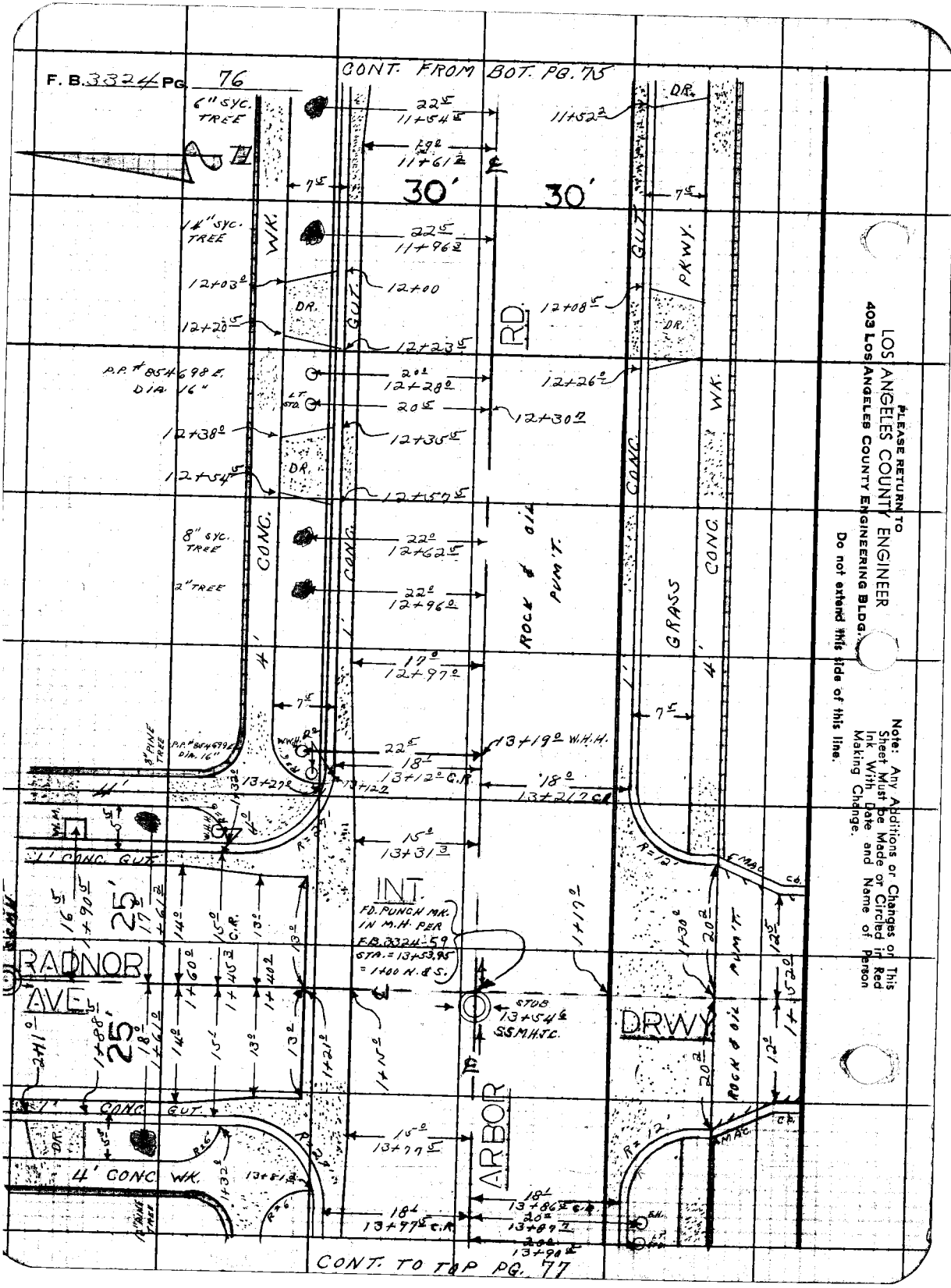
7 of 3095 CE 319 1-65



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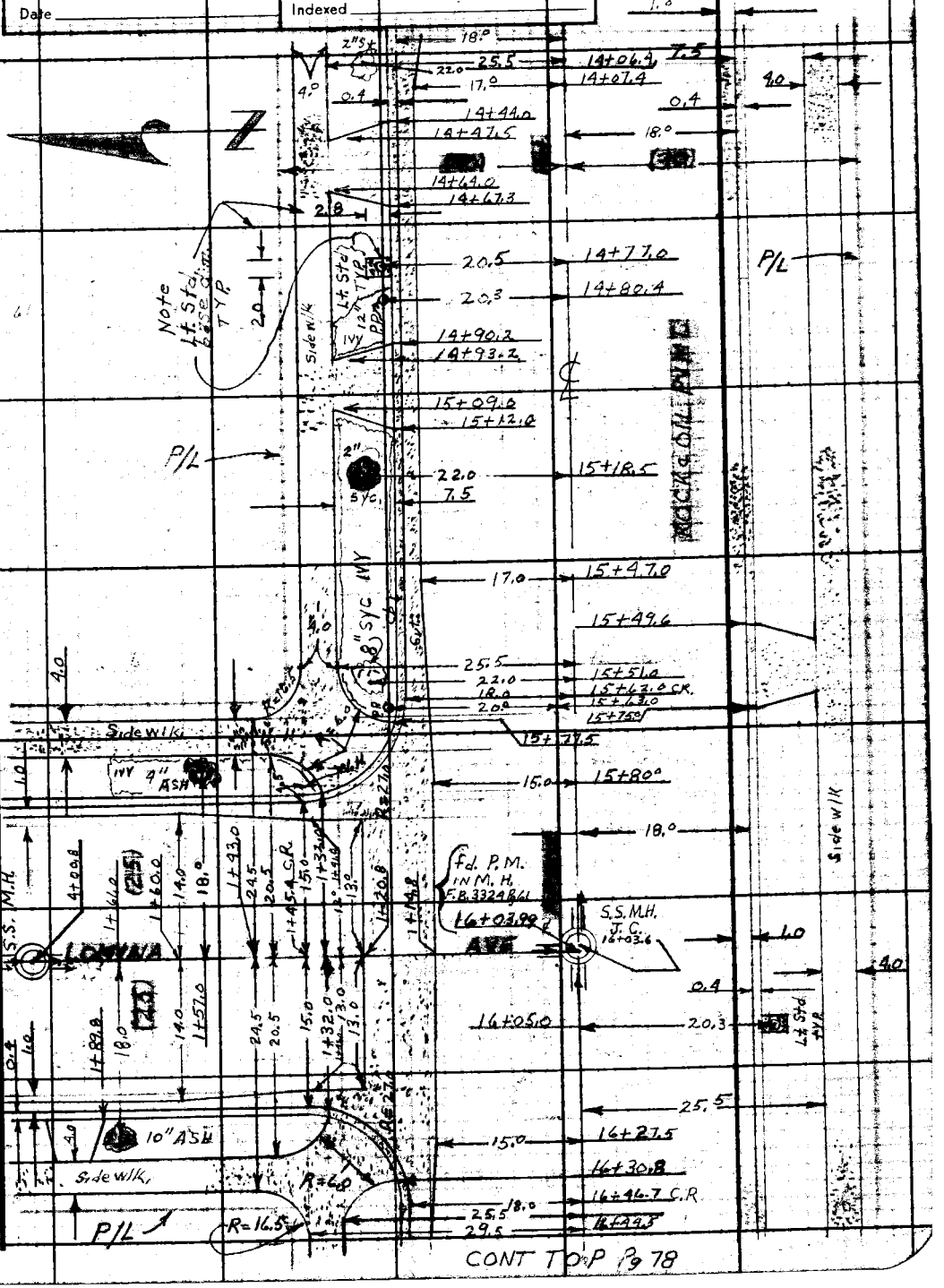
Survey of
JN 3194.79 Tape Std
Surveyed by L.L. BROWN
Notes W.O. & M. Date 12-4-65
Indexed

F. B. 3324 PG. 77

CONT. BOT. Pg. 76



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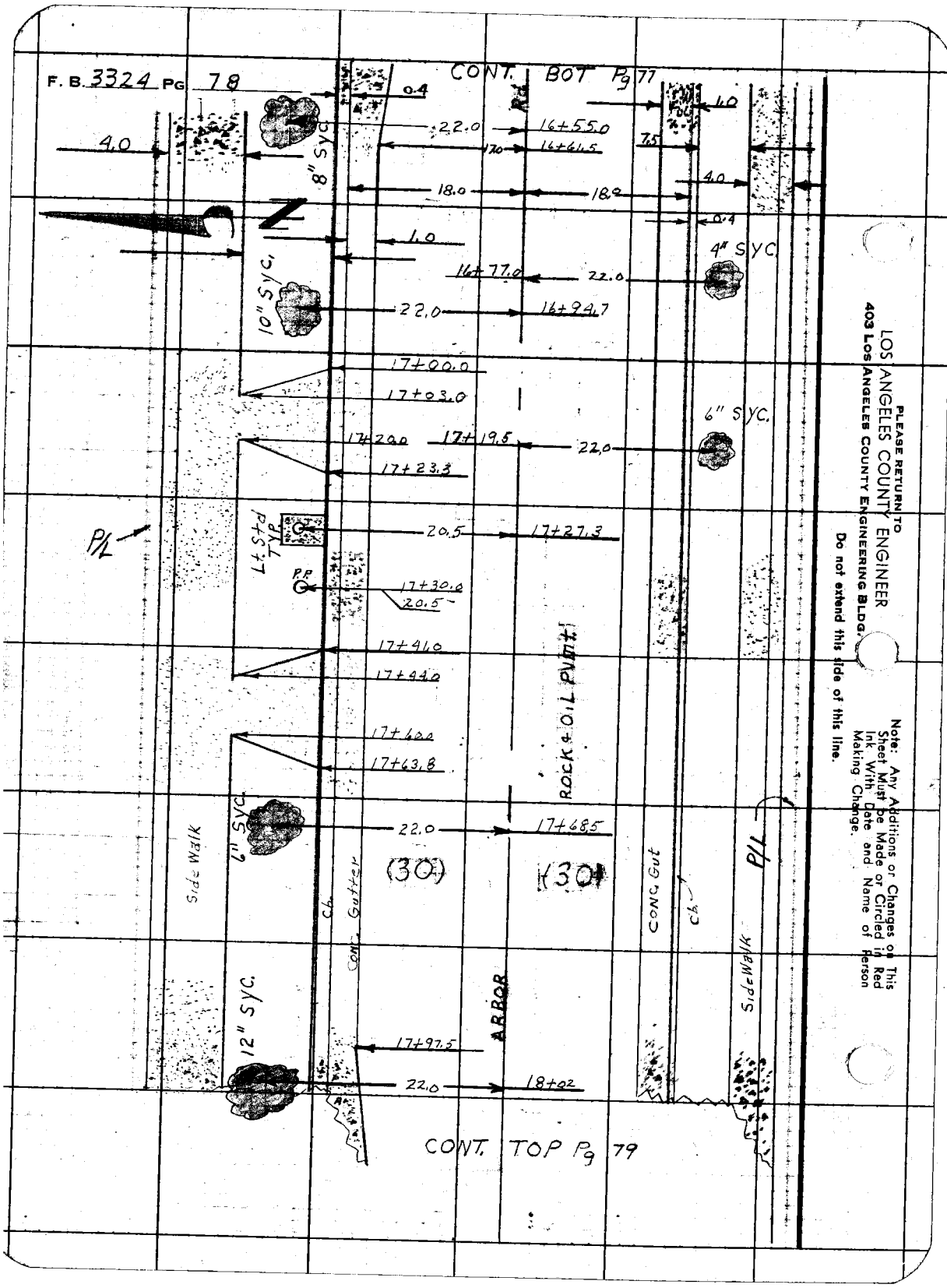
76F309S CE#310 1-65



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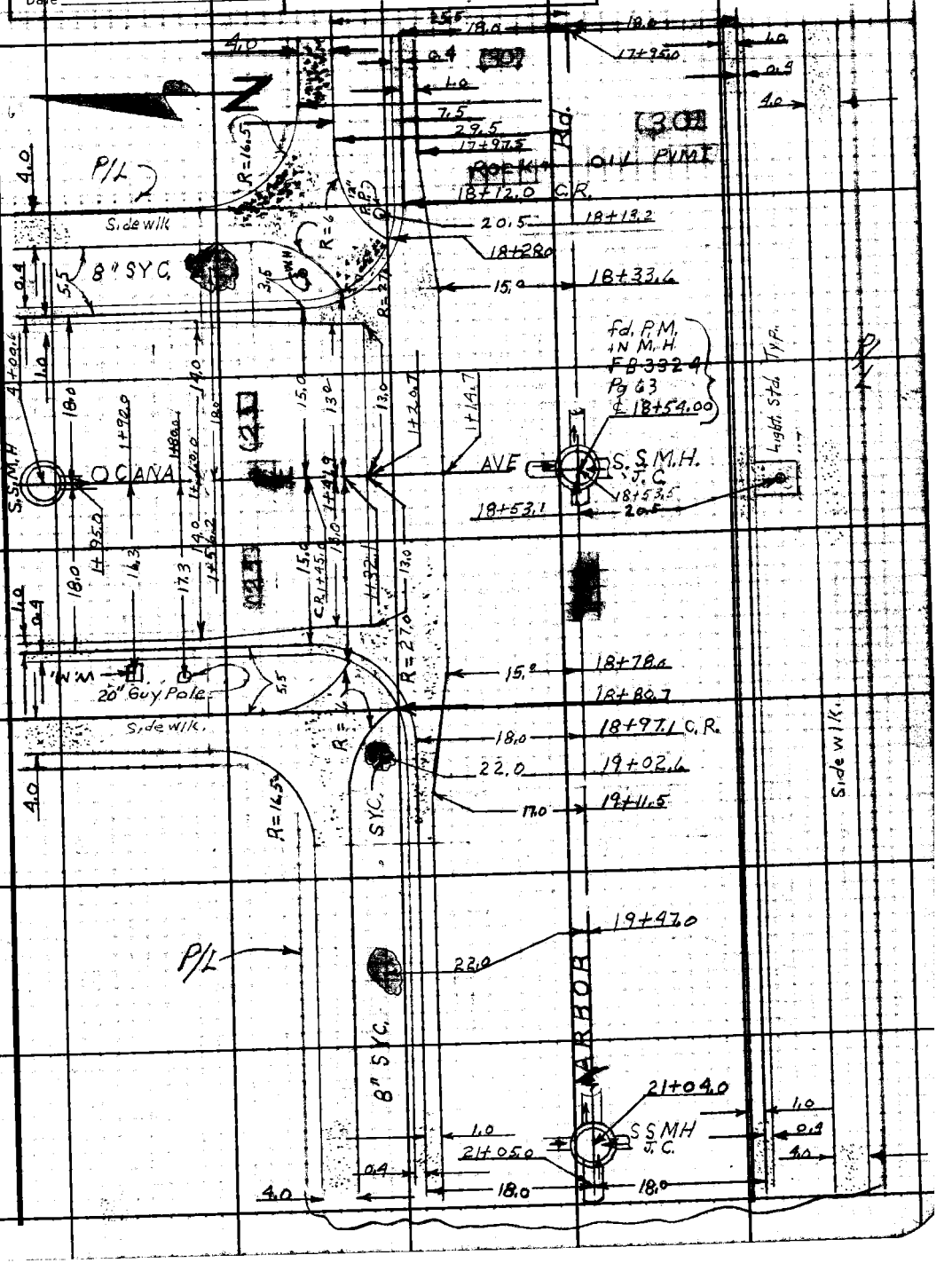
Office Work
Checked
Date

Survey of LAKE WOOD CITY S.D.
JN 3194.79 Tape Std °F
Surveyed by L.L. Brown
Notes W.A.M. Date 12-65
Indexed

F. B. 3324 PG. 79



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76F309S CE#310 1-65

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F.B. 3324 PG. 80

Profile No.	Notes Red Date	Plotted Date	Job No. 3194 Division No. 79	F. B. 3324	Pg. 81
X-Sec. No.	Notes Chkd. Date	Checked Date	Survey of LAKEWOOD CITY S.D. Survey by L.A.C.E. Notes P.K. Date 12-65 Map No. Indexed C. J. GALLI Date JAN 13 '66		

LAKEWOOD CITY
STORM DRAIN
J.N. 319479

CROSS-SECTIONS

LINE "E"

PARTY

BROWN L.
HARRINGTON P.
ERASEY J.
MERRYMAN W.

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

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E 307 2-63

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	WOODRUFF	AVE.	
B.M.S.D. 657				43 07	B.M.S.D. 657 ELEV. 43.071 F.B. 3320-111 WOODRUFF AVE, EAST SIDE, (SERVICE RD.) 145' ± N. OF HENRILEE ST. & 80' ± E. OF ℄ WOODRUFF AVE. BT SPK. IN LD. IN Cb. 1° N. OF C.B.		
BEGIN X-SECTS. NEAR EXISTING CATCH BASINS ON WOODRUFF AVE., BEING 1+00. SEE PG. 54 FOR LOCATION							
S.S.M.I-1.	138' SO. OF STA. 1+00 SEE PG. 68 FOR LOC.			42 82	73' LT. ℄ (W.) S.S.M.H. MEAN RIM		
						MEAN R.	42.82
						MEAS.	8.74
	N. RIM	42.82				T. PIPE	34.08
	S. RIM	42.83				DIA."	-0.67
	MEAN	42.82		33 41	INV. 8" INLET NORTH	INV	33.41
						MEAN R.	42.82
						MEAS.	8.74
						T. PIPE	34.08
						DIA."	-0.67
				33 41	INV. 8" OUTLET SOUTH	INV.	33.41

F.B. 3324 Pg. 82 Job No. 3194 79 Division No. Notes Red Plotted Profile
Survey of LAKEWOOD CITY S.D. Date Date No. X-Sec.
Survey by LLB Notes PH Notes Chkd. Checked
Indexed C. J. CALLI Date Date Date No.

307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	WOODRUFF LT. & W.	AVE. RT. & E.
1+00				43.73		℄
				43.43		19' PVM'T.
				43.03		33.5 GUT. OUT
				42.68		38' " IN
				43.41		" T. Cb.
				43.44	19' PVM'T.	
				42.96	33.5 GUT. OUT	
				42.71	38' " IN	
				43.40	" T. Cb.	
				43.41	50.4 " "	
				42.93	" GUT. IN	
				42.94	51.4 " OUT	
				42.67	64.5 PVM'T.	
				42.38	77.5 GUT. OUT	
				42.19	78.5 " IN	
				42.83	" T. Cb.	
				43.25	90' BK. WK.	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 3194 79 Division No. ____ F.B. 3324 Pg. 83
Date ____ Date ____ Survey of LAKEWOOD CITY S.D.
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by LLB Notes P.H. Date 12-65
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	WOODRUFF LT. & W.	AVE. RT. & E.
1+10.9				43.37	-7.90	38' TOP C.B. " F.L. 36" R.C.P. INLET
				43.44	-8.00	42' TOP C.B. " F.L. 42" R.C.P. OUTLET
				43.39	38' TOP C.B. " F.L. 36" R.C.P. OUTLET	-6.77
1+11.1				43.43	42' TOP C.B. " F.L. 36" R.C.P. INLET	-6.30
1+40.5				43.00	78.5 TOP C.B. " F.L. 36" R.C.P. OUTLET	-5.25
1+43.0				43.05	82.5 TOP C.B. " F.L. 24" R.C.P. INLET	-4.72

F.B. 3324 PG. 84

Job No. 3194 79 Division No. ____ Notes Red ____ Plotted ____ Profile ____

Survey of LAKEWOOD CITY S.D. Date ____ Date ____ No. ____

Survey by LLB Notes P.H. Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed [illegible] CALLI Date ____ Date ____ Date ____ No. ____

-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	WOODRUFF LT. & W.	AVE. RT. & E.
2+00				43.88		℄
				43.56		19' PVM'T.
				43.03		36' GUT. OUT
				42.88		38' " IN
				43.52		" T. Cb.
				43.51	19' PVM'T.	
				43.11	36' GUT. OUT	
				42.92	38' " IN	
				43.56	" T. Cb.	
				43.58	50.4 " "	
				43.11	" GUT. IN	
				43.12	51.4 " OUT	
				42.81	64.5 PVM'T.	
				42.58	77.5 GUT. OUT	
				42.46	78.5 " IN	
				42.52	" T. Cb. (DEP.)	
				43.35	90' BK. WK.	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 3194 Division No. 29 F.B. 3324 Pg. 85
Date ____ Date ____ Survey of LAKEWOOD CITY S.D.
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by L.L.B. Notes P.H. Date 12-65
Date ____ Date ____ Map No. ____ Indexed G. J. GALLI Date ____

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	WOODRUFF LT. & W.	AVE. RT. & E.	
2+38 3	S. RIM	42.76		42.76	73' LT. & (W) S.S.M.H.	MEAN RIM	
SSMH.	N. RIM	42.77				MEAN R.	42.76
	MEAN	42.76				MEAS.	8.03
						T. PIPE	34.73
						DIA. "	-0.67
				34.06	INV. 8" INLET NORTH	INV.	34.06
NOTE:	THIS	M.H.				MEAN R.	42.76
	DOUBLE	CHECKED				MEAS.	7.94
						T. PIPE	34.82
						DIA. "	-0.67
				34.15	INV. 8" OUTLET SOUTH	INV.	34.15
3+00				44.05		℄	
				43.66		19' PVM'T.	
				43.14		36' GUT. OUT	
				42.96		38' " IN	
				43.62		" T. CB.	
				43.76	19' PVM'T.		

F.B. 3324 Pg. 86 Job No. 3194 79 Division No. Notes Red Plotted Profile
Survey of LAKEWOOD CITY S.D. Date Date No. X-Sec.
Survey by LLB. Notes Chkd. Checked
Indexed B. J. GALLI Date Date No.

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Profile No. X-Sec. No.
Notes Red. Date
Notes Chkd. Date
Plotted Date
Checked Date
Job No. 3194 Division No. 29
Survey of LAKEWOOD CITY S.D.
Survey by L.A.C.E. Notes RH Date 12-65
Map No. Indexed Date
F.B. 3324 Pg. 97

STATION	B. S.	H. I.	F. S.	ELEV.	WOODRUFF AVE. LT. & W.	RT. & E.
3+00				43 25	36' GUT. OUT	
				43 12	38' " IN	
				43 71	" T. C.6.	
				43 62	50± " "	
				43 14	" GUT. IN	
				43 24	61± " OUT	
				43 06	64± PVM'T.	
				42 83	77± GUT. OUT	
				42 72	78± " IN	
				42 82	" T. C6. (DEP.)	
				43 60	90' BK. WK.	
T.P.				45 00		
4+00				44 11		±
				43 79		19' PVM'T.
				43 27		36' GUT. OUT
				43 10		38' " IN
				43 77		" T. C6.
				43 82	19' PVM'T.	
				43 31	36' GUT OUT	

76-L-298 CE 307 2-63

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F.B. 3324 Pg. 88 | Job No. 3194 Division No. 29 | Notes Red | Plotted | Profile
Survey of Lakewood City S.D. | Date | Date | No. | X-Sec.
Survey by L.L.B. | Notes P.H. | Notes Chkd. | Checked | No.
Indexed C. J. GALL | Date | Date | Date

STATION	B.S.	H.I.	F.S.	ELEV.	WOODRUFF AVE LT & W	RT & E
4+00				43 14	38' GUT. IN	
				43 81	" T. CB.	
				43 87	50 L " "	
				43 34	" GUT. IN	
				43 34	51 L " OUT	
				43 15	64 L PUM'T.	
				42 91	77 L GUT. OUT	
				42 77	78 L " IN	
				43 43	" T. CB.	
				43 70	90' BK. WK.	
5+00				44 31		L
				43 91		19' PUM'T.
				43 47		36' GUT. OUT
				43 30		38' " IN
				43 97		" T. CB.
				43 88	19' PUM'T.	
				43 45	36' GUT. OUT	
				43 30	38' " IN	

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Profile Notes Red. Plotted Job No. 3194 Division No. 79
No. X-Sec. Date Date Survey of LAKEWOOD CITY S.D.
No. Date Notes Chkd. Checked Survey by L.A.B. Notes R.H. Date 12-65
Date Map No. Indexed by J. GALLI Date 1-9

F.B. 3324 Pg. 89

STATION	B. S.	H. I.	F. S.	ELEV.	WOODRUFF LT. & W.	AVE. RT. & E.
5+00				43 94	38' T. CB.	
				43 96	50± " "	
				43 46	" GUT. IN	
				43 47	51± " OUT	
				43 32	64.5 PUM'T.	
				43 07	77.5 GUT. OUT	
				42 95	78.5 " IN	
				43 55	" T. CB.	
				43 80	90' BK. WK.	
5+14.0 S.S.MH-1.	S. RIM	43 22		43 21	72.5 LT. & (W.) S.S.M.H.	MEAN RIM
	N. RIM	43 21				MEAN R. 43.21
	MEAN	43 21				MEAS. - 8.02
						T. PIPE 35.19
						DIA. " - 0.67
				34.52	INV. 8" INLET NORTH	INV. 34.52

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	WOODRUFF LT. & W.	AVE. RT. & E.
5+14° SSMH.						MEAN R. 43.21
						MEAS. 8.03
						T. PIPE 35.18
						DIA. " -0.67
				34 51	INV. 8" OUTLET SOUTH	INV. 34.51
6+00				44 48		℄
				44 16		19' PUM'T.
				43 61		36' GUT. OUT
				43 47		38' " IN
				44 12		" T. Cb.
				44 09	19' PUM'T.	
				43 63	36' GUT. OUT	
				43 50	38' " IN	
				44 15	" T. Cb.	
				44 15	50⁴ T. Cb.	
				43 62	" GUT. IN	
				43 62	51⁴ " OUT	
				43 43	64⁵ PUM'T.	

F.B. 3324 PG. 90
Job No. 3194 Division No. 29 Notes Red Plotted Profile
Survey of LAKEWOOD CITY S.D. Date Date No.
Survey by LLB Notes P.H. Notes Chkd. Checked X-Sec.
Indexed C. J. GALLS Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	WOODRUFF LT. & W.	AVE. RT. & E.
6+00				43 21	77.5 GUT. OUT	
				43 11	78.5 " IN	
				43 74	" T. Cb.	
				44 00	90' BK. WK.	
7+00				44 58		℄
				44 32		19' PUM'T.
				43 80		36' GUT. OUT
				43 63		38' " IN
				44 30		" T. Cb.
				44 30	19' PUM'T.	
				43 84	36' GUT. OUT	
				43 65	38' " IN	
				44 31	" T. Cb.	
				44 30	50.4 " "	
				43 79	" GUT. IN	
				43 80	51.4 " OUT	
				43 60	64.5 PUM'T.	
				43 41	77.5 GUT. OUT	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 3194 79 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of Lakewood City S.D.
Notes Chkd. ____ Checked ____ Survey by L.L.B. Notes R.H. Date 12-65
Date ____ Date ____ Map No. ____ Indexed C. J. [illegible] Date ____

F.B. 3324 Pg. 91

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STATION	B. S.	H. I.	F. S.	ELEV.	WOODRUFF LT. & W.	AVE. RT. & E
7+00				43 28	78.5 GUT. IN	
				43 88	" T. Cb.	
				44 20	90' BK. WK.	
7+33.5				44 65		℄
				44 43		19' PUM'T.
				43 84		36' GUT. OUT
				43 70		38' " IN
				44 37		" T. Cb.
				44 36	19' PUM'T.	
				43 91	36' GUT. OUT	
				43 77	38' " IN	
				44 42	" T. Cb.	
				44 30	50.4 " "	
				43 81	" GUT. IN	
				43 84	51.4 " OUT	
				43 68	64.5 PUM'T.	
				43 53	77.5 GUT. OUT	
				43 35	78.5 " IN	

F.B. 3324 PG. 92 Job No. 3194 Division No. 29 Notes Red Plotted Profile
Survey of LAKEWOOD CITY S.D. Date Date No. X-Sec.
Survey by LLB. Notes P.H. Notes Chkd. Checked
Indexed C. J. GALLI Date Date Date No.

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	WOODRUFF L.T. & W.	AVE. RT. & E.
7+33 5				43.98	78 5 T. CB.	
				44.29	90' BK. WK.	
7+87 93				44.70	INT. WOODRUFF &	ARBOR
				44.52		19' RUM'T.
				44.27		38' "
FD. B.M. S.D. 658				44.08	B.M. S.D. 658 ELEV.	44.087 F.B. 3320-III
END	X-SECTS. BY STATIONING FROM "SOUTH"					

Profile Notes Red. ____ Plotted ____ Job No. 3194 Division No. 79
No. ____ Date ____ Date ____ Survey of LAKEWOOD CITY S.D.
X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by L.L.B. Notes P.K. Date 12-65
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. CALL Date ____

F. B. 3324 Pg. 93

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F.B. 3324 Pg. 94 Job No. 3194 '79 Division No. Notes Red Plotted Profile
Survey of Lakewood City S.D. Date Date No. X-Sec.
Survey by L.L.B. Notes Chkd. Checked
Indexed C. J. CALL Date Date Date No.

STATION	B.S.	H.I.	F.S.	ELEV.	WOODRUFF LT. & W.	AVE. RT. & E.
BEGIN X-SECTS. AT INT. OF WOODRUFF AVE & ARBOR RD. GOING NORTH ON WOODRUFF AVE.						
7+87 93 = 1+00 GOING NORTH				44 70	INT. WOODRUFF & ARBOR	
1+55 0				44 79		℄
				44 56		19' PUM'T.
				44 06		36' GUT. OUT
				43 89		38' " IN
				44 54		" T. C6.
				44 50	19' PUM'T.	
				44 06	36' GUT. OUT	
				43 91	38' " IN	
				44 57	" T. C6.	
				44 61	50 ± " "	
				44 10	" GUT. IN	
				44 11	51 ± " OUT	
				43.91	64 5 PUM'T.	
				43 78	77 5 GUT. OUT	

76-L-298 CE 307 2-63

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Profile Notes Red. Plotted Job No. 3124-29 Division No.
No. X-Sec. Date Date Survey of LAKEWOOD CITY S.D.
No. Notes Chkd. Checked Survey by F.L.B. Notes PH Date 12-65
Date Date Map No. Indexed J. GALLI Date

F.B. 3324 Pg. 95

STATION	B. S.	H. I.	F. S.	ELEV.	WOODRUFF AVE. LT. & W.	RT. & E.
1+55				4365	78.5 GUT. IN	
				4428	" T. C6.	
				4461	90' BK. WK.	
1+95				4465	50.4 T. C6.	
				4415	" GUT. IN	
				4416	51.4 " OUT	
				4398	64.5 PUM'T.	
				4382	77.5 GUT. OUT	
				4366	78.5 " IN	
				4431	" T. C6.	
				4466	90' BK. WK.	
2+95				4500		℄
				4481		19' PUM'T
				4426		36' GUT. OUT
				4409		38' " IN
				4477		" T. C6.
				4475	19' PUM'T.	

76-L-298 CE 307 2-63

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	WOODRUFF LT. & W	AVE RT. & E.
2+95				44.31	36' GUT. OUT	
				44.12	38' " IN	
				44.77	" T. Cb.	
				44.80	50.4 " "	
				44.30	" GUT. IN	
				44.33	51.4 " OUT	
				44.04	64.5 PUM'T.	
				43.94	77.5 GUT. OUT	
				43.80	78.5 " IN	
				44.45	" T. Cb.	
				44.77	90' BK. WK.	
4+00.6 SSMH.	S. RIM	44.16		44.15	72.5 LT. & W. S.S.M.H.	MEAN RIM
	N. RIM	44.15				MEAN R. 44.15
	MEAN	44.15				MEAS. 7.51
						T. PIPE 36.64
						DIA." -0.67
				35.97	INV. 8" INLET NORTH	INV. 35.97

F.B. 3324 PG. 96

Survey of LAKEWOOD CITY S.D. Job No. 3194 79 Division No. Notes Red Plotted Profile

Survey by LLB Notes P.H.T. Date Date No. X-Sec.

Indexed C. J. GALLI Date Notes Chkd. Checked Date No.

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	WOODRUFF AVE	
4+00 ℄ S.S.M.H.					MEAN R.	44.15
					MEAS.	7.51
					T. PIPE	36.64
					DIA."	-0.67
				35 97	INV. 8" OUTLET SOUTH	INV 35.97
F.O. B.M.S.D.658				44 09	B.M.S.D.-658 ELEV. 44.087 F.B. 3320-III	
END	X-SECTS. ON WOODRUFF AVE.					

Profile Notes Red ____ Plotted ____ Job No. 3194 Division No. ____
No. ____ Date ____ Date ____ Survey of Lakewood City S.D.
X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by L.A.C.E. Notes EH Date 12-65
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 3324 Pg. 97

76-L-298 CE 307 2-63

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F.B. 3324 Pg. 90 | Job No. 3/94 79 | Division No. S.D. | Notes Red | Plotted | Profile No.
Survey of Lakewood City | Date | Date | X-Sec. No.
Survey by L.L.B. | Notes 24 | Notes Chkd. | Checked | Date
Indexed C. J. GALLI | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	ARBOR LT. & S.	RD RT. & N.
RESUME	PROF. & X-SECTS ON ARBOR RD. FROM INT. OF WOODRUFF					
8+00				4452		℄
8+07				4444		℄
8+29 2				4401		28 3 EDGE X-CUT.
8+39 5				4404		℄
				4395		12' PUM'T.
				4380		28'± F.L. X-CUT.
				4394		30 ± EDGE X-CUT.
				4399	12' PUM'T.	
8+60 3	NOTE: THIS X-CUT PATCHED & IS GRD. BRK IN CONC. X-CUT IS "GROOVED"			4366		18'± EDGE X-CUT
				4360		21'± F.L. X-CUT.
				4365		24'± EDGE X-CUT.

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	ARBOR	RD.
8+60 ℄	E. RIM	43 77		43 76	ON ℄, S.S.M.H.J.C.	MEAN RIM
S.S.M.H.J.C.	W. RIM	43 75				MEAN R. 43.76
	MEAN	43 76				MEAS. - 7.[illegible]
						T. PIPE 36.[illegible]
						DIA." - 0.67
				35 74	INV. 8" INLET NORTH	INV. 35.[illegible]4
						MEAN R. 43.76
						MEAS. - 7.[illegible]
						T. PIPE 35.[illegible]
						DIA." - 0.[illegible]
				35 31	INV. 8" INLET WEST	INV. 35.[illegible]
						MEAN R. 43.76
						MEAS. - 7.76
						T. PIPE 35.80
						DIA." - 0.67
				35 13	INV. 8" OUTLET SO.	INV. 35.13

Profile Notes Red Plotted Job No. 3194 ?? Division No.
D. X-Sec. Date Date Survey of LAKEWOOD CITY S.D.
No. Notes Chkd. Checked Survey by L-B-3 Notes P.H. Date 12-65
Date Date Map No. Indexed By [illegible] Date [illegible]

F. B. 5324 Pg. 99

76-L-298 CE 307 2-63

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F.B. 3324 Pg. 100 Job No. 3194 29 Division No. Notes Red Plotted Profile
Survey of Lakewood City S.D. Date Date No.
Survey by L&S Notes Notes Chkd. Checked X-Sec.
Indexed G.J. Gall Date Date Date No.

STATION	B.S.	H.I.	F.S.	ELEV.	ARBOR RD. LT. & S.	RT. & N.
8+63 5				43.72		℄ EDGE X-GUT.
				43.81		16' " " "
				43.82		22' " " "
				43.71	26' EDGE X-GUT.	
8+66 5				43.69		℄ "T" F.L. X-GUT.
				43.79		18" " " INT. X-GUT.
				43.63	34' F.L. GRD. BRK. CONC.	
8+69 3				43.72		℄
				43.80		15' INT. CONC.
				43.70	16 2 INT. CONC.	
8+85 5	"PATCH JOB"			43.88		16' EDGE PUM'T.
	GRD. BRK. IN CONC.			43.80		16 2 " CONC.
				43.75		18' "T" F.L. GUT.
				43.77		19' ± GUT. AT C6.

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	ARBOR LT. & S.	RD. RT. & N.
8+90°	"PATCH JOB"			44 00		℄
	GRD. BRK. IN CONC.			43 79	16'± EDGE CONC.	
				43 57	18'+ GUT. AT Cb.	
8+93°	"PATCH JOB"			43 79		16' EDGE PUM'T.
	GRD. BRK. IN CONC.			43 63		16'± " CONC.
	& PUM'T.			43 58		18' GUT. IN
				44 24		" T. Cb.
9+00				44 12		℄
9+03°				44 11		℄
				44 09		9' PUM'T.
				43 62		16'+ GUT. OUT
				43 60		18' " IN
				44 26		" T. Cb.
				44 49		29.5 BK. WK.
				44 01	9' PUM'T.	
				43 75	16'+ GUT. OUT	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 3194 79 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of LAKEWOOD CITY S.D.
Notes Chkd. ____ Checked ____ Survey by LLB Notes P.H. Date 12-65
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 3324 Pg. 101

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	ARBOR LT. & S.	RD. RT. & N.
9+03.0				4363	18' GUT. IN	
				4424	" T. Cb.	
				4452	29.5 BK. WK.	
9+43.0				4422		℄
				4417		9' PUM'T.
				4375		17' GUT. OUT
				4361		18' " IN
				4392		" T. Cb. (DEP.)
				4451		29.5 BK. WK.
				4413	9' PUM'T.	
				4377	17' GUT. OUT	
				4364	18' " IN	
				4431	" T. Cb.	
				4457	29.5 BK. WK.	
10+00				4431		℄
				4425		9' PUM'T.
				4385		17' GUT. OUT

F. B. 3324 PG. 102
Job No. 3194 79
Division No.
Notes Red
Plotted
Profile
Survey of LAKEWOOD CITY S.D.
Date
Date
No.
X-Sec.
Survey by L.L.B.
Notes Chkd.
Checked
Indexed C. J. GALLI
Date
Date
No.

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	ARBOR LT. & S.	RD. RT. & N
10+00				43 71		18' GUT. IN
				43 80		" T. Cb. (DEP.)
				44 63		29.5 BK. WK.
				44 21	9' PUM'T.	
				43 90	17' GUT. OUT	
				43 76	18' " IN	
				44 43	" T. Cb.	
				44 68	29.5 BK. WK.	
10+52.0				44 35		℄
				44 30		9' PUM'T.
				43 90		16'+ GUT. OUT
				43 76		18' " IN
				44 43		" T. Cb.
				44 65		29.5 BK. WK.
10+80.0				43 94		15' EDGE X-GUT.

Profile No. ____ Notes Red ____ Plotted ____ Job No. 3194 Division No. 79
X-Sec. No. ____ Date ____ Date ____ Survey of LAKEWOOD CITY S.D.
Notes Chkd. ____ Checked ____ Survey by LLB Notes PH Date 12-65
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 3324 Pg. 103

76-L-298 CE 307 2-63

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	ARBOR LT. & S.	RD. RT. & N.
11+00				44 50		℄
				44 42	9' PVM'T.	
				44 08	17' GUT. OUT	
				43 96	18' " IN	
				44 58	" T. Cb.	
				44 84	29.5 BK. WK.	
11+03 97				44 48	INT. ARBOR RD. & ALBURY AVE.	
END	X-SECTS. ON ARBOR					

F.B. 3324 PG. 104

Job No. 3194 79 Division No. Notes Red Plotted Profile

Survey of LAKEWOOD CITY S.D. Date Date No. X-Sec.

Survey by LLB Notes P/N Notes Chkd. Checked No.

Indexed C. J. GALLY Date Date Date

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Profile No. ____ Notes Red ____ Plotted ____ Job No. 3184 Division No. 29
X-Sec. No. ____ Date ____ Date ____ Survey of LAKEWOOD CITY S.D.
Notes Chkd. ____ Checked ____ Survey by L.L.B. Notes EH Date 12-65
Date ____ Date ____ Map No. ____ Index No. ____ Date ____

F.B. 3324 Pg. 105

STATION	B. S.	H. I.	F. S.	ELEV.	ALBURY AVE. LT. & W.	RT. & E.
BEGIN	PROF. & X-SECTS. AT INT. ARBOR RD. & ALBURY AVE. GOING NORTH ON ALBURY AVE.					
11+03.97 =	1+00	GOING NORTH		44 48	INT. ARBOR & ALBURY	
1+00	S. RIM	44 50		44 50	AT & INT. S.S.M.H.	J. C. MEAN RIM
S.S.M.H.J.C.	N. RIM	44 50				MEAN R. 44.50
	MEAN	44 50				MEAS. - 7.82
						T. PIPE 36.68
						DIA. " - 0.51
				36 01	INV. 8" INLET NORTH	INV. 36.17
						MEAN R. 44.40
						MEAS. - 7.55
						T. PIPE 36.85
						DIA. " - 0.67
				35 88	INV. 8" INLET WEST	INV. 36.18

76-L-298 CE 307 2-63

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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

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STATION	B.S.	H.I.	F.S.	ELEV.	ALBURY LT. & W	AVE RT. & E.
1+00 S.S.M.H.J.C.						MEAN R. 44.50
						MEAS. -7.95
						T. PIPE 36.55
						DIA." -0.67
				35.88	INV. 8" OUTLET EAST	INV. 35.88
						MEAN R. 49.50
						MEAS. -7.78
						T. PIPE 36.72
						DIA." -0.67
				36.05	INV. 8" "STUB" SOUTH	INV. 36.05
1+09°				44.23		℄ PUM'T.
1+15°				43.99		℄ EDGE X-GUT
1+18°				43.88		℄ F.L. X-GUT
1+21°				43.99		℄ EDGE X-GUT

F.B. 3324 PG. 106

Job No. 3194 79 Division No. Notes Red Plotted Profile

Survey of LAKEWOOD CITY SD Date Date No. X-Sec.

Survey by LLB Notes P.H. Notes Chkd. Checked

Indexed C. J. GALLI Date Date Date No.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	ALBURY LT. & W.	AVE. RT. & E.
1+21.0				43.97		13' EDGE CONC. GUT.
				44.02	13' EDGE CONC. GUT.	
1+45.3	GRD. BRK. IN			44.40		℄
	PVM'T. & CONC.			44.16		13'+ GUT. OUT
				44.00		15' " IN
				44.65		" T. Cb.
				44.15	13'+ GUT. OUT	
				43.97	15' " IN	
				44.60	" T. Cb.	
1+55.3				44.47		℄
				44.36		7' PVM'T.
				44.14		13'+ GUT. OUT
				44.00		15' " IN
				44.64		" T. Cb.
				44.90		24.5 BK. WK.
				44.36	7' PVM'T.	
				44.12	13'+ GUT. OUT	

Profile Notes Red ____ Plotted ____ Job No. 3194 Division No. 79 F.B. 3324 Pg. 107
No. ____ Date ____ Date ____ Survey of LAKEWOOD CITY SD.
X-Sec. Notes Chkd. ____ Checked ____ Survey by LLB Notes EH Date 12-65
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L-298 CE 307 2-63

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76-L-298 CE 307

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STATION	B.S.	H.I.	F.S.	ELEV.	ALBURY LT. & W.	AVE RT. & E.
1+55 3				43 99	15' GUT. IN	
				44 60	" T. Cb.	
				44 81	24 5 BK. WK.	
1+95 3				44 54		℄
				44 42		7' PUM'T.
				44 15		14' GUT. OUT
				44 03		15' " IN
				44 10		" T. Cb. (DEP.)
				44 95		24 5 BK. WK.
				44 41	7' PUM'T.	
				44 17	14' GUT. OUT	
				44 02	15' " IN	
				44 09	" T. Cb. (DEP.)	
				44 86	24 5 BK. WK.	
2+95 3				44 66		℄
				44 50		7' PUM'T
				44 30		14' GUT. OUT

F.B. 3324 PG. 108

Job No. 3194 79 Division No. Notes Red Plotted Profile

Survey of LAKEWOOD CITY S.D. Date Date No.

Survey by LLB Notes P.H. Notes Chkd. Checked X-Sec.

Indexed C. J. GALLE Date Date Date No.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	ALBURY LT. & W.	AVE RT. & E.
2+95^{3}				44 17		15' GUT. IN
				44 80		" T. Cb.
				45 05		24^{5} BK. WK.
				44 54	7' PUM'T.	
				44 30	14' GUT. OUT	
				44 14	15' " IN	
				44 79	" T. Cb.	
				45 01	24^{5} BK. WK.	
4+25^{0}	S. RIM	44 84		44 84	ON ℄, S.S.M.H. MEAN RIM	
S.S.M.H.	N. RIM	44 85				
	MEAN	44 84				MEAN R. 44.84
						MEAS. -7.30
						T. PIPE 37.54
						DIA. " -0.67
				36 87	INV. 8" INLET NORTH	INV. 36.87

Profile Notes Red ____ Plotted ____ Job No. 3194 79 Division No. ____
No. ____ Date ____ Date ____ Survey of LAKEWOOD CITY SD
X-Sec. Notes Chkd. ____ Checked ____ Survey by L.A.B. Notes RH Date 12-65
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 3324 Pg. 109

76-L-298 CE 307 2-63

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F. B. 3324 Pg. 110 | Job No. 3124 79 Division No. | Notes Red | Plotted | Profile
Survey of Lakewood City S.D. | Date | Date | No.
Survey by L.A.C. Notes E.H. | Notes Chkd. | Checked | X-Sec.
Indexed C. J. Cahill Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	ALBURY	AVE.	
4+25 ℄ S.S.M.H.						MEAN RIM	44.84
						MEAS.	- 7.31
						T. PIPE	37.53
						DIA. "	- 0.67
				36 86	INV. 8" OUTLET. SO.	INV.	36.86
END	X-SECTS. ON ALBURY AVE.						

76-L-298 CE 307 2-63

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Profile Notes Red____ Plotted____ Job No. 3194 Division No. 29
No.____ Date____ Date____ Survey of LAKEWOOD CITY SD
X-Sec. Notes Chkd.____ Checked____ Survey by LACE Notes Red Date 12-65
No.____ Date____ Date____ Map No.____ Indexed____ Date____

F.B. 3324 Pg. 111

STATION	B. S.	H. I.	F. S.	ELEV.	ARBOR LT. & S.	RD. RT. & N.
RESUME	X-SECTS. ON ARBOR RD.					
11+25 ℄				4404		15° EDGE X-CUT.
11+56 ℄				4460		&
				4444		9' PVM'T.
				4416		16'± CUT. OUT
				4401		18' " IN
				4468		" T. C6.
				4491		29° BK. WK.
11+96 ℄				4464		&
				4445		9' PVM'T.
				4420		17' CUT. OUT
				4407		18' " IN
				4470		" T. C6.
				4493		29° BK. WK.
				4454	9' PVM'T.	
				4424	17' CUT. OUT	

76-L-298 CE 307 2-63

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	ARBOR LT. & S.	RD. RT. & N.
11+96.0				44.09	18' GUT. IN	
				44.77	" T. Cb.	
				45.02	29.5 BK. WK.	
12+00				44.64		℄
13+00				44.86		℄
13+02.0				44.86		℄
				44.69		9' PUM'T.
				44.40		16'+ GUT. OUT
				44.24		18' " IN
				44.92		" T. Cb.
				45.23		29.5 BK. WK.
				44.80	9' PUM'T.	
				44.50	17' GUT. OUT	
				44.33	18' " IN	
				44.97	" T. Cb.	
				45.23	29.5 BK. WK.	

F. B. 3324 Pg. 112
Job No. 3194 79 Division No. Notes Red Plotted Profile
Survey of LAKEWOOD CITY S.D. Date Date No. X-Sec.
Survey by LLB Notes PH Notes Chkd. Checked No.
Indexed C. I. GALLI Date Date Date

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	ARBOR LT. & S.	RD. RT. & N.
13+31 3				44 40		15' EDGE X-GUT.
13+53 95				45 00	INT. ARBOR RD. &	RADNOR AVE.
FD. B.M. S.D. 659				45 01	B.M. S.D. 659 ELEV.	45.015 F.B. 3320-112
END	X-SECTS. ON	ARBOR	RD.			

Profile No. ___ Notes Red ___ Plotted ___ Job No. 3194 29 Division No. ___ F.B. 3324 Pg. 113
Date ___ Date ___ Survey of LAKEWOOD CITY S.D.
X-Sec. No. ___ Notes Chkd. ___ Checked ___ Survey by L.L.B. Notes P.H. Date 12-65
Date ___ Date ___ Map No. ___ Indexed R. J. GALLY Date ___

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STATION	B. S.	H. I.	F. S.	ELEV.	RADNOR LT. & W.	AVE. RT. & E.
BEGIN X-SECTS. AT INT. ARBOR RD. & RADNOR AVE. GOING NORTH ON RADNOR AVE.						
13+53.95 = 1+00 GOING NORTH				45 00	INT. ARBOR & RADNOR AVE.	
1+09.0				44 79		℄ PUM'T.
1+15.0				44 41		℄ EDGE X-GUT.
1+18.0				44 39		℄ F.L. X-GUT.
1+21.0				44 49		℄ EDGE X-GUT.
				44 48		13' " " "
				44 50	13' EDGE X-GUT.	
1+45.3	GRD. BRK. IN & CONC.		PUM'T.	44 95		℄
				44 68		13'+ GUT. OUT
				44 54		15' " IN
				45 19		" T. Cb.

F.B. 3324 PG. 114 Job No. 3194 79 Division No. Notes Red Plotted Profile
Survey of LAKEWOOD CITY S.D. Date Date No. X-Sec.
Survey by L.L.B. Notes P.H. Notes Chkd. Checked
Indexed C. J. GALLY Date Date Date No.

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	RADNOR LT. & W.	AVE. RT. & E.
1+45 3				44 67	13'+ GUT. OUT	
				44 51	15' " IN	
				45 16	" T. Cb.	
1+55 3				45 00		℄
				44 94		7' PVM'T.
				44 71		13'+ GUT. OUT
				44 53		15' " IN
				45 17		" T. Cb.
				45 42		24 5 BK. WK.
				44 92	7' PVM'T.	
				44 67	13'+ GUT. OUT	
				44 56	15' " IN	
				45 17	" T. Cb.	
				45 37	24 5 BK. WK.	
1+95 3				45 05		℄
				44 95		7' PVM'T.
				44 75		14' GUT. OUT

Profile No. ____ Notes Red ____ Plotted ____ Job No. 3194 79 Division No. ____ F.B. 3324 PG. 115

Date ____ Date ____ Survey of LAKEWOOD CITY SD

X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by LLB Notes P.H. Date 12.65

Date ____ Date ____ Map No. ____ Indexed ____ J. GALLI Date ____

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	RADNOR LT. & W.	AVE RT. & E.
1+95.3				44.64		15' GUT. IN
				45.23		" T. Cb.
				45.45		24.5 BK. WK.
				44.96	7' PUM'T.	
				44.71	14' GUT. OUT	
				44.56	15' " IN	
				44.64	" T. Cb. (DEP.)	
				45.47	24.5 BK. WK.	
2+95.3				45.16		℄
				45.03		7' PUM'T.
				44.85		14' GUT. OUT
				44.75		15' " IN
				45.38		" T. Cb.
				45.64		24.5 BK. WK.
				45.04	7' PUM'T.	
				44.80	14' GUT. OUT	
				44.67	15' " IN	
				45.30	" T. Cb.	

F. B. 3324 Pg. 116 Job No. 3194 79 Division No. Notes Red Plotted Profile
Survey of LAKEWOOD CITY SD Date Date No. X-Sec.
Survey by LLB Notes P.H. Notes Chkd. Checked
Indexed R. J. GALLE Date Date Date No.

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Profile Noted _____ Plotted _____ Job No. 3124 Division No. _____
to _____ Date _____ Date _____ Survey of LAKEWOOD CITY SD
X-Sec. _____ Noted Chkd. _____ Checked _____ Survey by L.A.C. Notes P.H. Date 12-65
No. _____ Date _____ Date _____ Map No. _____ Indexed _____ Date _____

F.B. 3324 Pg. 112

STATION	B.S.	H.I.	F.S.	ELEV.	RADNOR LT. & W.	AVE RT. & E.
2+95.3				46.50	24.5 BK. WK.	
4+00.2 S.S.M.H.	S. RIM	45.37		45.37	ON E, S.S.M.H. MEAN RIM	
	N. RIM	45.37				MEAN R. 45.37
	MEAN	45.37				MEAS. -7.33
						T. PIPE 38.04
						DIA. " -0.67
				37.38	INV. 8" INLET NORTH	INV. 37.38
						MEAN R. 45.37
						MEAS. -6.36
						T. PIPE 38.01
						DIA. " -0.67
				37.34	INV. 8" OUTLET SO.	INV. 37.34
END	X-SECTS. ON RADNOR AVE.					

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STATION	B.S.	H.I.	F.S.	ELEV.	DRIVEWAY LT. & E.	DRIVEWAY RT. & W.
BEGIN	X-SECTS. AT INT. ARBOR RD. & RADNOR AVE. GOING SOUTH ON DRIVEWAY TO LAKEWOOD CITY WATER DEPT.					
13+53.95 = 1+00 GOING SOUTH				45 00	INT. ARBOR & RADNOR AVE.	
1+09.0				44 88		℄ PUM'T.
1+17.0				44 50		℄ GUT. OUT
1+18.0				44 44		℄ F.L. GUT.
1+30.0				45 35		℄ EDGE CONC.
				45 37		20² BOT. Cb.
				45 44		" T. "
				45 89		" T. MAC. Cb.
				45 25	20² BOT. Cb.	
				45 36	" T. "	
				45 67	" T. MAC. Cb.	

F.B. 3324 Pg. 118
Job No. 3194 79
Division No. Notes Red Plotted Pro
Survey of Lakewood City S.D. Date Date No.
Survey by LLD Notes P.H. Notes Chkd. Checked X-Se
Indexed C. J. GALLI Date Date Date No.

76-L-298 CE 307 2-63

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Profile No. ____ Notes Red. ____ Plotted ____ Job No. 3324 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of LAKEWOOD CITY S.D.
Notes Chkd. ____ Checked ____ Survey by L.A.C.E. Notes by ____ Date 1-66
Date ____ Date ____ Map No. ____ Indexed by ____ Date ____
F.B. 3324 Pg. 119

STATION	B. S.	H. I.	F. S.	ELEV.	DRIVEWAY LT. & E.	DRIVEWAY RT. & W.
1+52.0				46 12		℄
				46 26		12' BOT. MAC. CB.
				46 75		" TOP " "
				46 40	12' BOT. MAC. CB.	
				46 93	" TOP " "	
2+52.0				47 26		℄
				47 39		12' BOT. MAC. CB.
				47 90		" TOP " "
				47 47	12' BOT. MAC. CB.	
				48 03	" TOP " "	
END	X-SECTS. ON RADNOR AVE. "PROP." (DRIVEWAY TO LAKEWOOD WATER DEPT.)					

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STATION	B. S.	H. I.	F. S.	ELEV.	ARBOR LT. & S.	RD. RT. & N.	
RESUME	X-SECTS. ON ARBOR RD.						
13+54 6	E. RIM	45 00		45 00	ON ℄, S.S.M.H.J.C. MEAN RIM		
S.S.M.H.J.C.	W. RIM	45 00				MEAN R.	45.00
	MEAN	45 00				MEAS.	-7.73
						T. PIPE	37 27
						DIA. "	-0 67
				36 60	INV. 8" INLET NORTH	INV.	36.60
						MEAN R.	45.00
						MEAS.	-7.77
						T. PIPE	37.23
						DIA. "	-0.67
				36 56	INV. 8" INLET WEST	INV.	36.56
						MEAN R.	45.00
						MEAS.	-7.79
						T. PIPE	37.21
						DIA. "	-0 67
				36 54	INV. 8" OUTLET EAST	INV.	36. 54

F. B. 3324 Pg. 120 Job No. 3194 79 Division No. Notes Red Plotted Profile
Survey of LAKEWOOD CITY S.D. Date Date No. X-Sec.
Survey by L.L.B. Notes P.H. Notes Chkd. Checked
Indexed C. J. [illegible] Date Date Date No.

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Profile No. ____ Notes Red ____ Plotted ____ Job No. 3124 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of LAKEWOOD CITY S.D.
Notes Chkd. ____ Checked ____ Survey by L.A.C. Notes P.H. Date 1-66
Date ____ Date ____ Map No. ____ Indexed J. GALL Date ____

F.B. 3324 Pg. 124

STATION	B. S.	H. I.	F. S.	ELEV.	ARBOR LT. & S.	RD. RT. & N.
13+54.6 S.S.M.H.J.C.						MEAN R. 45.00
						MEAS. 9.74
						T. PIPE 37.26
						DIA. " -0.67
				36.59	INV. 8" "STUB" SOUTH	INV. 36.59
13+77.5				44.57		15° EDGE X-CUT.
14+00				45.08		℄
14+07.5				45.08		℄
				44.93		9' PUM'T.
				44.71		16'± CUT. OUT
				44.54		18' " IN
				45.17		" T. C6.
				45.45		29.5 BK. WK.
				44.97	9' PUM'T.	
				44.90	19' CUT. OUT	

76-L-298 CE 307 2-63

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F.B. 3324 Pg. 122 | Job No. 3194 Division No. 72 | Notes Red | Plotted | Profile
Survey of LAKEWOOD CITY S.A. | Date | Date | No.
Survey by L.L.B. Notes P.H. | Notes Chkd. | Checked | X-Sec.
Indexed D. J. GALE | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	ARBOR LT & S.	RD. RT & N
14+07.5				44.54	18' GUT. IN	
				45.19	" T. CB.	
				45.45	29.5 BK. WK.	
14+47.5				45.17		℄
				44.99		9' PUM'T.
				44.68		17' GUT. OUT
				44.55		18' " IN
				44.85		" T. CB. (DEP.)
				45.44		29.5 BK. WK.
15+00				45.19		℄
				45.02		9' PUM'T.
				44.72		17' GUT. OUT
				44.62		18' " IN
				44.68		" T. CB.
				45.51		29.5 BK. WK.
				45.09	9' PUM'T.	
				44.83	17' GUT. OUT	

2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	ARBOR LT. & S.	RD. RT. & N.	
15+00				44 69	18' GUT. IN		
				45 35	" T. Cb.		
				45 57	29.5 BK. WK.		
15+52.0				45 28		℄	
				45 09		9' PUM'T.	
				44 86		16'+ GUT. OUT	
				44 70		18' " IN	
				45 36		" T. Cb.	
				45 58		29.5 BK. WK.	
15+80.0				44 90		15' EDGE X-GUT.	
16+00				45 40		℄	
16+03.6	E. RIM	45 43		45 42	ON ℄, S.S.M.H.J.C.	MEAN RIM	
S.S.M.H.J.C.	W. RIM	45 42				MEAN R.	45.42
	MEAN	45 42				MEAS.	-7.50
						T. PIPE	37.92
						DIA. "	-0.67
				37 25	INV. 8" INLET NORTH	INV.	37.25

Profile No. ____ Notes Red ____ Plotted ____ Job No. 3194 Division No. 79 F.B. 3324 Pg. 123
Date ____ Date ____ Survey of LAKEWOOD CITY S.D.
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by L.L.B. Notes P.H. Date 1-66
Date ____ Date ____ Map No. ____ Indexed E. J. GALLI Date ____

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	ARBOR LT. & S.	RD. RT. & N.	
16+03 6 S.S.M.H.J.C.						MEAN R.	45.42
						MEAS.	-7.46
						T. PIPE	37.96
						DIA. "	-0.67
				37 29	INV. 8" INLET WEST	INV.	37.29
						MEAN R.	45 42
						MEAS.	-7 58
						T. PIPE	37.84
						DIA. "	-0.67
				37 17	INV. 8" OUTLET EAST	INV.	37.17
						MEAN R.	45.42
						MEAS.	-7.16
						T. PIPE	38.26
						DIA. "	-0.67
				37 59	INV. 8" "STUB" SOUTH	INV.	37.59
16+03 99				45 41	INT. ARBOR & LOMINA AVE.		
END	X-SECTS. ON ARBOR						

F.B. 3324 PG. 124 Job No. 3194 Division No. 79 Notes Red Plotted Profile
Survey of LAKEWOOD CITY S.D. Date Date No. X-Sec.
Survey by L.L.B. Notes P.H. Notes Chkd. Checked
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Profile No. ____ Notes Rod ____ Plotted ____ Job No. 3194 Division No. 2
X-Sec. No. ____ Date ____ Date ____ Survey of LAKEWOOD CITY S.D.
Notes Clkd. ____ Date ____ Checked ____ Survey by L.A.C. Notes P.H. Date 1-66
Map No. ____ Date ____ Indexed J. GALL Date ____
F.B. 3324 Pg. 125

STATION	B. S.	H. I.	F. S.	ELEV.	LOMINA AVE	
					LT. ℄ W.	RT. ℄ E.
BEGIN	X-SECTS. AT INT. ARBOR RD. & LOMINA AVE. GOING NORTH ON LOMINA					
16+03.99 =	1+00 GOING NORTH			45.41	INT. ARBOR & LOMINA AVE.	
1+09				45.19	℄	PVM'T.
1+14.8				44.92	℄	EDGE X-GUT.
1+17.8				44.81	℄	F.L. X-GUT.
1+20.8				44.94	℄	EDGE X-GUT.
				44.93		13' " " "
				44.96	13' EDGE X-GUT.	
1+45.4	GRD. BRK. IN CONC. & PVM'T.			45.38	℄	
				45.08		13'+ GUT. OUT
				44.91		15' " IN
				45.59		1' ft. C&G.

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STATION	B.S.	H.I.	F.S.	ELEV.	LOMINA LT. & W.	AVE. RT. & E.
1+45 4				45.10	13'+ GUT. OUT	
				44.94	15' " IN.	
				45.57	" T. Cb.	
1+55 4				45.43		℄
				45.31		7' PUM'T.
				45.06		13'+ GUT. OUT
				44.92		15' " IN
				45.61		" T. Cb.
				45.86		24 5 BK. WK.
				45.33	7' PUM'T.	
				45.05	13'+ GUT. OUT	
				44.93	15' " IN	
				45.58	" T. Cb.	
				45.88	24 5 BK. WK.	
1+95 4				45.47		℄
				45.39		7' PUM'T.
				45.15		14' GUT. OUT

F.B. 3324 PG. 126 Job No. 3194 79 Division No. Notes Red Plotted Profile
Survey of LAKEWOOD CITY S.D. Date Date No. X-Sec.
Survey by L.L.B. Notes P.H. Notes Chkd. Checked No.
Indexed Date Date

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	LOMINA LT. & W.	AVE. RT. & E.
1+95 4				45.01		15' GUT. IN
				45.66		" T. Cb.
				45.91		24 5 BK. WK.
				45.31	7' PUM'T.	
				45.07	14' GUT. OUT	
				44.95	15' " IN	
				45.03	" T. Cb. (DEP.)	
				45.87	24 5 BK. WK.	
2+95 4				45.58		℄
				45.46		7' PUM'T.
				45.26		14' GUT. OUT
				45.15		15' " IN
				45.22		" T. Cb. (DEP.)
				46.02		24 5 BK. WK.
				45.50	7' PUM'T.	
				45.28	14' GUT. OUT	
				45.13	15' " IN	
				45.79	" T. Cb.	

Profile Notes Red ____ Plotted ____ Job No. 3194 Division No. 79
No. ____ Date ____ Date ____ Survey of LAKEWOOD CITY S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes P.H. Date [illegible]
No. ____ Date ____ Date ____ Map No. ____ Indexed G. J. GALLI Date ____

F.B. 3324 PG. 127

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	LOMINA LT. & W.	AVE. RT. & E.	
2+95 4				45.98	24.5 BK. WK.		
4+00 8	S. RIM	45 76		45.76	ON ℄, S.S.M.H. MEAN RIM.		
S.S.M.H.	N. RIM	45 76				MEAN R.	45.76
	MEAN	45 76				MEAS.	- 7.18
						T. PIPE	38.58
						DIA. "	- 0.67
				37.91	INV. 8" INLET NORTH	INV.	37.91
						MEAN R.	45.76
						MEAS.	7.22
						T. PIPE	38.54
						DIA. "	- 0.67
				37.87	INV. 8" OUTLET SO.	INV.	37.87

END X-SECTS. ON LOMINA AVE.

F.B. 3324 PG. 128 Job No. 3194 79 Division No. Notes Red Plotted Profile
Survey of LAKEWOOD CITY S.D. Date Date No. X-Sec.
Survey by L.L.B. Notes P.H. Notes Chkd. Checked
Indexed C. I. Date Date Date No.

76-L-298 CE 307 2-63

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	ARBOR LT. & S.	RD. RT. & N.
RESUME X-SECTS. ON ARBOR RD.						
16+27.5				45.00		15' EDGE X-GUT.
16+56.7				45.53		℄
				45.32		9' PUM'T.
				45.07		16' + GUT. OUT
				44.90		18' " IN
				45.57		" T. Cb.
				45.86		29.5 BK. WK.
				45.44	9' PVM'T.	
				45.17	17' GUT. OUT	
				45.00	18' " IN	
				45.64	" T. Cb.	
				45.88	29.5 BK. WK.	
16+96.7				45.58		℄
				45.41		9' PUM'T.
				45.13		17' GUT. OUT

Profile No. ____ Notes Red ____ Plotted ____ Job No. 3194 Division No. 09 F.B. 3324 Pg. 129
Date ____ Date ____ Survey of LAKEWOOD CITY S.D.
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by L.L.B. Notes P.H. Date 1-66
Date ____ Date ____ Map No. ____ Indexed R. J. GILL Date ____

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	ARBOR LT. & S.	RD. RT. & N.
16+96.7				45.00		18' GUT.
				45.66		" T. Cb.
				45.89		29.5 BK. WK.
17+00				45.59		℄
18+00				45.69		℄
18+02.0				45.70		℄
				45.52		9' PUM'T.
				45.22		16'+ GUT. OUT
				45.07		18' " IN
				45.73		" T. Cb.
				46.06		29.5 BK. WK.
				45.59	9' PUM'T.	
				45.36	17' GUT. OUT	
				45.21	18' " IN	
				45.86	" T. Cb.	
				46.12	29.5 BK. WK.	

F.B. 3324 PG. 130 Job No. 3194 79 Division No. Notes Red Plotted Profile
Survey of LAKEWOOD CITY S.D. Date Date No. X-Sec.
Survey by L.L.B. Notes P.H. Notes Chkd. Checked
Indexed C. J. GALLO Date Date Date No.

76-L-298 CE 307 2-63

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	ARBOR LT. & S.	RD. RT. & N.	
18+33.6				45.33		15' EDGE X-GUT	
18+53.5	E. RIM	45.85		45.85	ON ℄, S.S.M.H. J.C., MEAN RIM		
S.S.M.H. J.C.	W. RIM	45.85				MEAN R.	45.85
	MEAN	45.85				MEAS.	-7.19
						T. PIPE	38.66
						DIA. "	-0.67
				37.99	INV. 8" INLET NORTH	INV.	37.99
						MEAN R.	45.85
						MEAS.	-7.36
						T. PIPE	38.49
						DIA. "	-0.67
				37.82	INV. 8" INLET WEST	INV.	37.82
						MEAN R.	45.85
						MEAS.	-7.37
						T. PIPE	38.48
						DIA. "	-0.67
				37.81	INV. 8" OUTLET EAST	INV.	37.81

Profile No. ____ Notes Red ____ Plotted ____ Job No. 3194 Division No. 79 F.B. 3324 Pg. 131
Date ____ Date ____ Survey of LAKEWOOD CITY S.D.
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	ARBOR LT. & S.	RD. RT. & N.	
18+53.5						MEAN R.	45.85
S.S.M.H.J.C.						MEAS.	-7.27
						T. PIPE	38.58
						DIA."	-0.67
				37.91	INV. 8" "STUB" SOUTH	INV.	37.91
18+54.0				45.84	INT. ARBOR & OCANA		
FD.							
B.M.S.D.660				45.78	B.M.S.D. 660 ELEV.	45.782 F.B. 3320-112	

END X-SECTS. ON ARBOR

F.B. 3324 Pg. 132 Job No. 3194 79 Division No. Notes Red Plotted Profile
Survey of LAKEWOOD CITY S.D. Date Date No. X-Sec.
Survey by L.L.B. Notes P.H. Notes Chkd. Checked
Indexed C. I. GALLI Date Date Date No.

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	OCANA LT. & W.	AVE. RT. & E.
BEGIN	X-SECTS. AT INT. ARBOR RD. & OCANA AVE. GOING NORTH ON OCANA					
18+54.00 = 1+00 GOING NORTH				45 84	INT. ARBOR & OCANA	
1+ 09.0				45 55		℄ PVM'T.
1+14.7				45 33		℄ EDGE X-GUT
1+17.7				45 20		℄ F.L. X-GUT.
1+20.7				45 35		℄ EDGE X-GUT.
				45 31		1.3' " " "
				45 35	1.3' EDGE X-GUT.	
1+45.0	GRD. BRK. IN PVM'T. & CONC.			45 82		℄
				45 45		13'+ GUT. OUT
				45 27		15' " IN
				45 91		" T. CO.

Profile No. ____ Notes Red ____ Plotted ____ Job No. 3194 Division No. ____ F.B. 3324 Pg. 133
Date ____ Date ____ Survey of LAKEWOOD CITY S.D.
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by L.L.B. Notes B.H. Date 1-66
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	OCANA LT. & W.	AVE. RT. & E.
1+45°				45.50	13'+ GUT. OUT	
				45.33	15' " IN	
				45.97	" T. Cb.	
1+55°				45.90		℄
				45.77		7' PUM'T.
				45.50		13'+ GUT. OUT
				45.31		15' " IN
				45.99		" T. Cb.
				46.21		24.5 BK. WK.
				45.75	7' PUM'T.	
				45.49	13'+ GUT. OUT	
				45.32	15' " IN	
				45.98	" T. Cb.	
				46.22	24.5 BK. WK.	
				45.50		14' GUT. OUT
1+60° GRD. BRK. IN CONC.				45.38		15' " IN
				46.04		" T. Cb.
1+95°				45.94		℄
				45.80		7' PUM'T.
				45.52		14' GUT. OUT

F.B. 3324 PG. 134 Job No. 3194 Division No. 29 Notes Red Plotted Profile
Survey of LAKEWOOD CITY S.D. Date Date No. X-Sec.
Survey by L.L.B. Notes P.H. Notes Chkd Checked Date No.
Indexed C. J. GALLI Date Date

76-L-298 CE 307 2-63

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Profile No. Notes Red. Date Plotted Date Job No. 3194 Division No.
X-Sec. No. Notes Chkd. Date Checked Date Survey of LAKEWOOD CITY S.D.
Survey by [illegible] Notes [illegible] Date [illegible]
Map No. Indexed C. J. GALLI Date

F.B. 3324 Pg. 135

STATION	B. S.	H. I.	F. S.	ELEV.	OCANA AVE. LT. & W.	RT. & E.
1+95				45 39		15' GUT. IN
				46 01		" T. C6.
				46 30		24⁵ BK. WK.
				45 79	7' PUM'T.	
				45 54	14' GUT. OUT	
				45 40	15' " IN	
				46 03	" T. C6.	
				46 26	24⁵ BK. WK.	
2+95				46 01		℄
				45 88		7' PUM'T.
				45 63		14' GUT. OUT
				45 51		15' " IN
				45 57		" T. C6. (DER.
				46 40		24⁵ BK. WK.
				45 88	7' PUM'T.	
				45 63	14' GUT. OUT	
				45 52	15' " IN	
				46 18	" T. C6.	

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STATION	B.S.	H.I.	F.S.	ELEV.	OCANA LT. & W.	AVE. RT. & E.	
2+95.0				46 43	24.5 BK. WK.		
4+00.6	S. RIM	46 18		46 16	ON ℄, S.S.M.H. MEAN RIM		
S.S.M.H.	N. RIM	46 15				MEAN R.	46.16
	MEAN	46 16				MEAS.	-7.00
						T. PIPE	39 .16
						DIA. "	-0 .67
				38 49	INV. 8" INLET NORTH	INV.	38.49
						MEAN R.	46.16
						MEAS.	-7.01
						T. PIPE	39.15
						DIA. "	-0.67
				38 48	INV. 8" OUTLET SO.	INV.	38.48

END X-SECTS. ON OCANA AVE.

F.B. 3324 Pg. 136 Job No. 3194 Division No. 79 Notes Red Plotted Profile
Survey of LAKEWOOD CITY S.D. Date Date No. X-Sec.
Survey by L.L.B. Notes P.H. Notes Chkd. Checked
Indexed C. J. GALLI Date Date Date No.

76-L-298 CE 307 2-63

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	ARBOR LT. & S.	RD. RT. & N.
RESUME X-SECTS. ON ARBOR RD.						
18+78.0				4540		15' EDGE X-GUT.
19+00				4587		℄
19+07.1				4587		℄
				4571		9' PUM'T.
				4549		16'+ GUT. OUT
				4535		18' " IN
				4599		" T. Cb.
				4627		29.5 BK. WK.
				4574	9' PUM'T.	
				4548	17' GUT. OUT	
				4534	18' " IN	
				4600	" T. Cb.	
				4619	29.5 BK. WK.	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 3194 Division No. ____ F.B. 3324 Pg. 137
Date ____ Date ____ Survey of LAKEWOOD CITY S.D.
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by ____ Notes P.H. Date 1-66
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	ARBOR LT. & S.	RD. RT. & N.
19+47 1				45.91		℄
				45.70		9' PVM'T.
				45.45		17' GUT. OUT
				45.35		18' " IN
				46.02		" T. Cb.
				46.30		29.5 BK. WK.
20+00				46.00		℄
20+47 1				46.06		℄
				45.89		9' PVM'T.
				45.64		17' GUT. OUT
				45.52		18' " IN
				46.16		" T. Cb.
				46.44		29.5 BK. WK.
				45.98	9' PVM'T.	
				45.68	17' GUT. OUT	
				45.55	18' " IN	
				46.20	" T. Cb.	

F. B. 3324 PG. 138
Job No. 3194 79 Division No. Notes Red Plotted Profile
Survey of LAKEWOOD CITY S.D. Date Date No. X-Sec.
Survey by L.L.B. Notes P.H. Notes Chkd. Checked
Indexed C. J. GALLY Date Date Date No.

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	ARBOR LT. & S.	RD. RT. & N.	
20+47 1				46 47	29 5 BK. WK.		
21+04 0	E. RIM	46 24		46 23	AT ℄ INT, S.S.M.H.	J.C. MEAN RIM	
S.S.M.H. J.C.	W. RIM	46 23				MEAN R.	46.23
	MEAN	46 23				MEAS.	-7.3
						T. PIPE	39.10
						DIA "	-0.67
				38 43	INV. 8" INLET NORTH	INV.	38.43
						MEAN R.	46.23
						MEAS.	-7.23
						T. PIPE	39.00
						DIA. "	-0.67
				38 33	INV. 8" OUTLET EAST	INV.	38.33
						MEAN R.	46.23
						MEAS.	-7.03
						T. PIPE	39.20
						DIA. "	-0.67
				38 53	INV. 8" "STUB" SOUTH	INV.	38.53

Profile No. ____ Notes Red ____ Plotted ____ Job No. 3194 Division No. 79 F.B. 3324 Pg. 139
Date ____ Date ____ Survey of LAKEWOOD CITY S.D.
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by L.L.B. Notes P.H. Date 1-66
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L-298 CE 307 2-63

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F. B. 3324 Pg. 140 Job No. 3154 Division No. 79 Notes Red Plotted Profile
Survey of LAKEWOOD CITY S.D. Date Date No. X-Sec.
Survey by 22.8. Notes P.H. Notes Chkd. Checked
Indexed G. A. GALLI Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	ARBOR	RD.
F.O. B.M.S.D.660				45.78	B.M. S.D.660 ELEV. 45.782 F.B. 3320-112	
END JOB						

Notes Ck'd by S. SHINODA JAN 21 '66	Survey of LAKEWOOD PROJ. 4602 LINE F	F. B. 3324 Pg. 141
Map No.	JN 3194.79 Tape 0257 Std 68	
Office Work	Surveyed by J.H. BROWN	
Checked JAN 21 '66	Notes J. H. B. Date 12-65	
Date	Indexed C. I. GALLI JAN 8	

J.N. 3194.79

LAKEWOOD PROJ. #4602

LINE 'F'

PRELIMINARY CONTROL

LINE FOR STORM DRAINS

ON

EBERLE ST. from PALOS VERDE AVE

to

KNOXVILLE AVE thence NORTH

TO EDISON CO R/W.

DEC 1965

PARTY

J.H. BROWN

CE SHOEMAKER

W.E. NEWMAN

R.J. RODRIGUEZ

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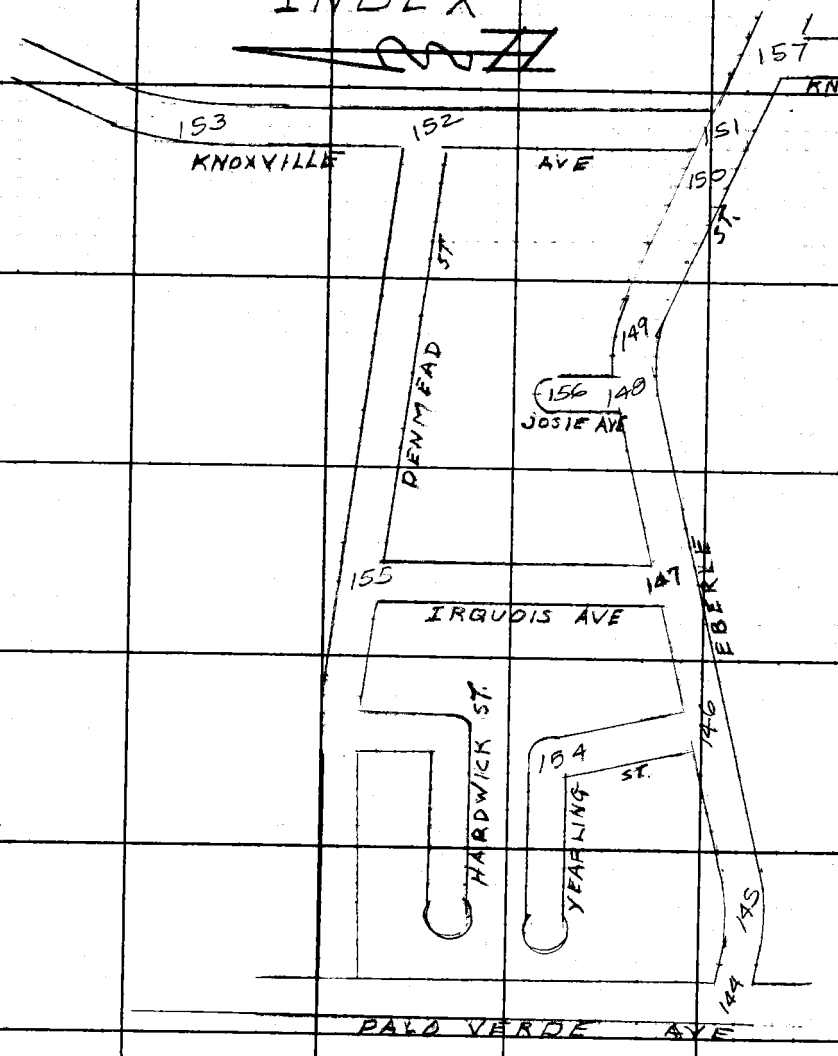
76F309S CE#310 1-65

F. B. 3324 Pg. 142

INDEX



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Notes Ck'd by S. SHINODA	Survey of LAKEWOOD PROJ #4602 LINE F	F. B. 3324 PG. 143
Map No.	JN 31-94-97 Tape 0257 Std 68 °F	
Office Work	Surveyed by J. H. Brown	
Checked	Notes J. A. B. Date 12-65	
Date JAN 21 '66	Indexed C. J. GALLI	

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76F309S CE #310 6-63

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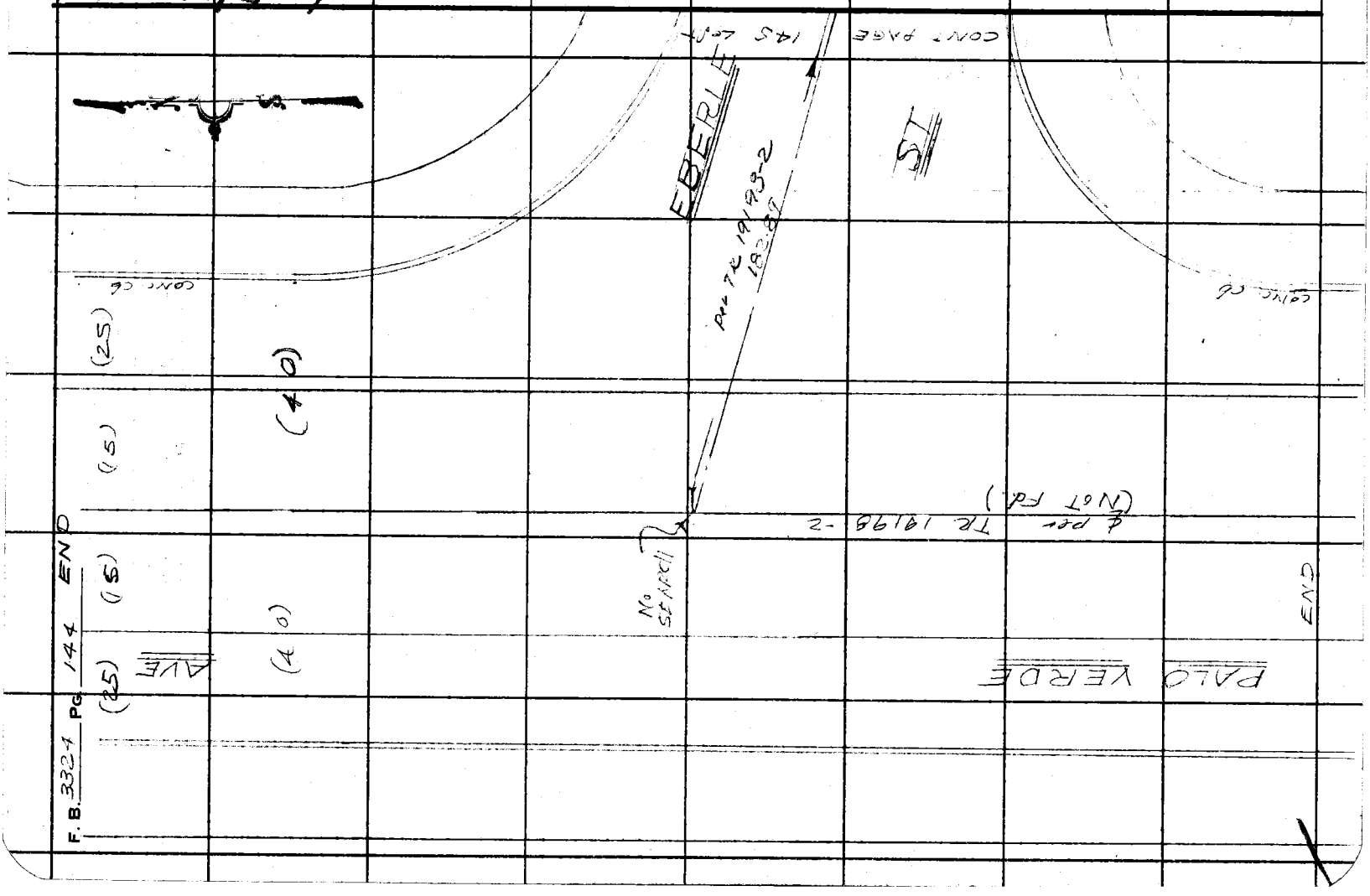
WS 31, B-1

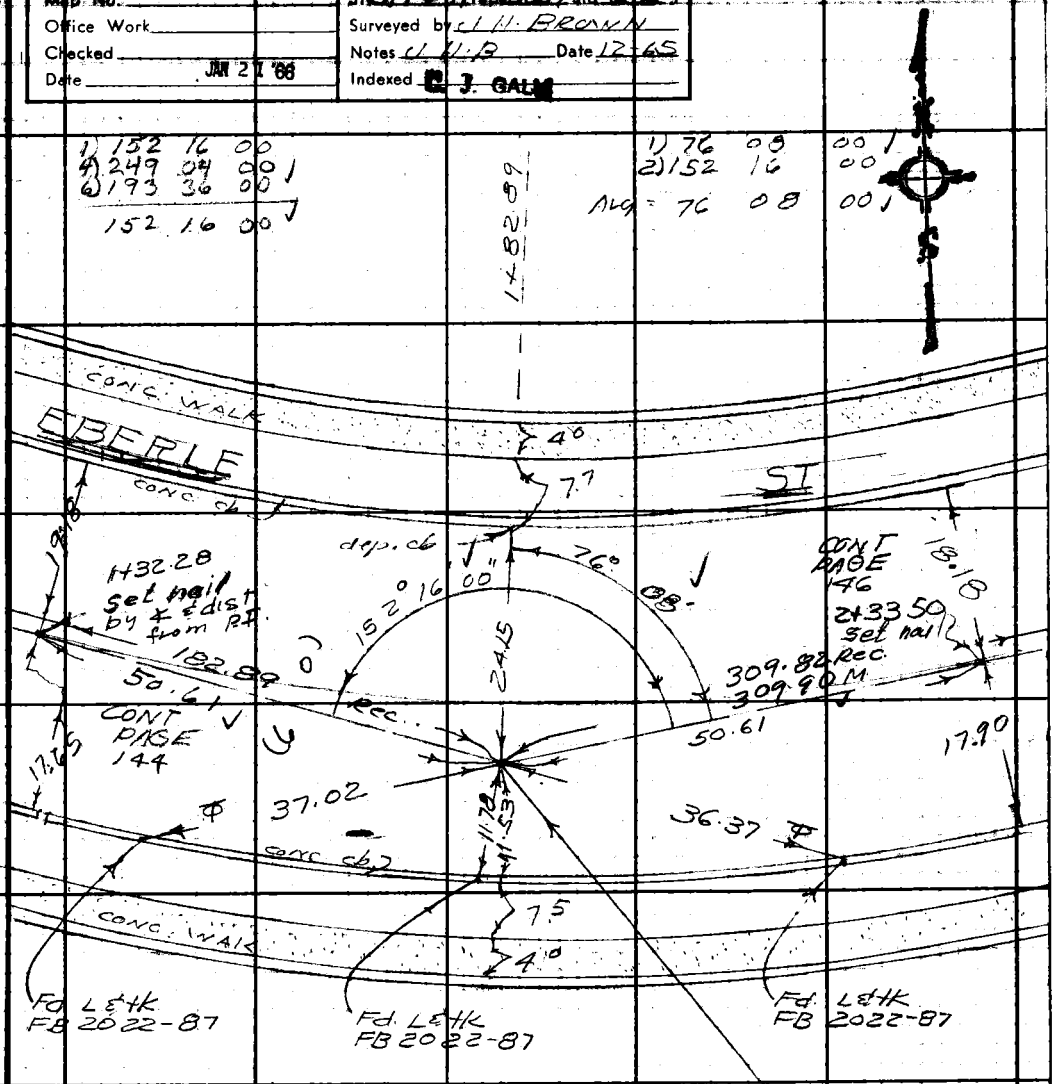


F. B. 3324 PG 144

Notes Ck'd by S. SHINODA	Survey of LAKEWOOD PROJ (LINE F) #4602	F. B. 3324 PG. 145
Map No.	JN 3194 29 Tape 0267 Std 68°F	
Office Work	Surveyed by J. H. BROWN	
Checked	Notes J. H. B Date 12-65	
Date JAN 21 '66	Indexed C. J. GALM	

1) 152 16 00
4) 249 04 00
6) 193 36 00
152 16 00

1) 76 08 00
2) 152 16 00
Avg = 76 08 00



P.I. 1+82.89
Fd. SPK & TIN FI.
PER FB 2022-87
USED FOR LINE

TAPE # STANDARD @ 68°

309.91 (T-58) = 309.89 } 309.90
309.93 (T-58) = 309.91

50.61 (T-58) = 50.61
50.61 (T-60) = 50.61

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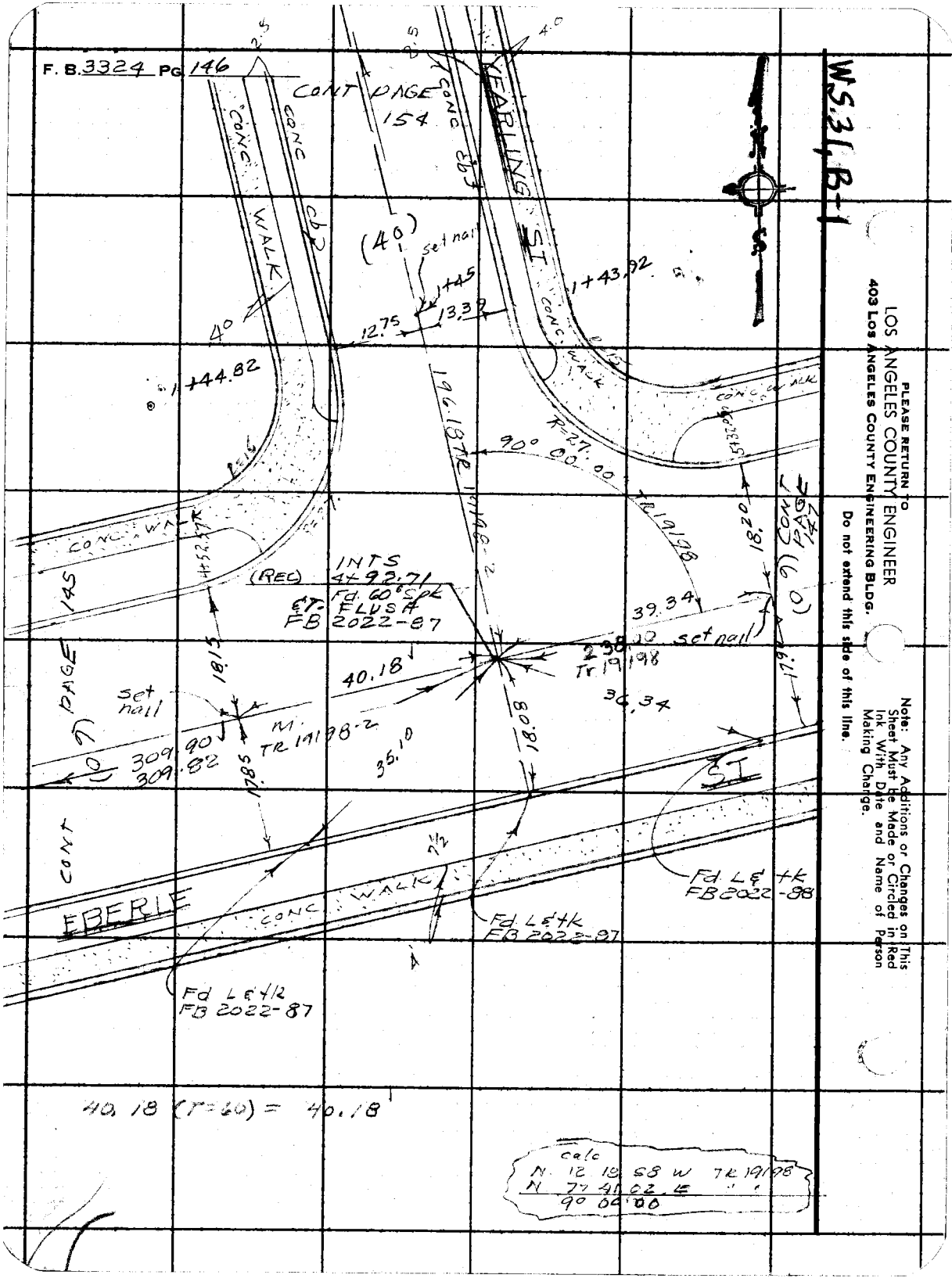
76F3098 CE #310 6-63



WS.31, B-1

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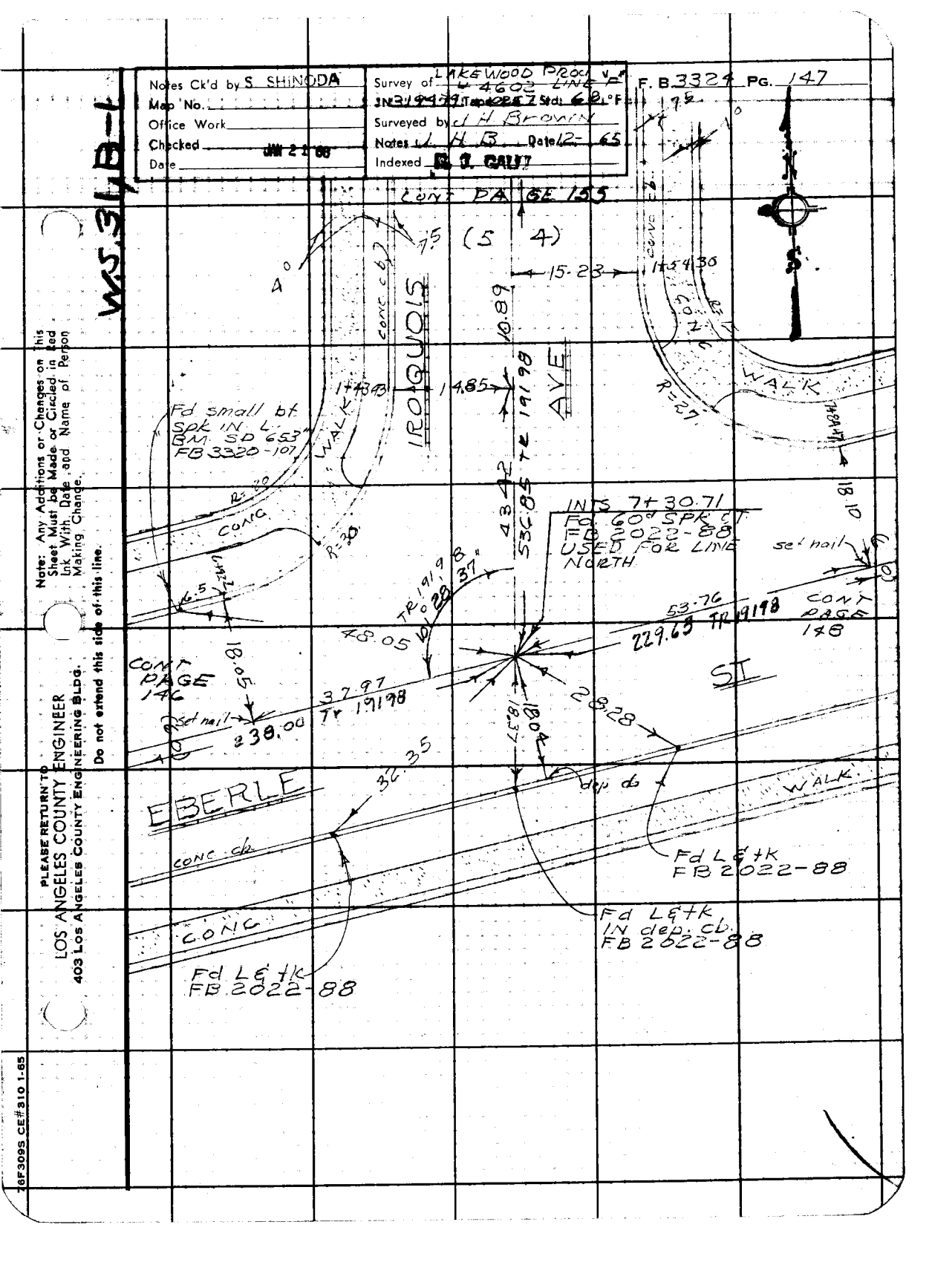

Notes Ck'd by S. SHINODA
Map No.
Office Work
Checked JAN 21 '68
Date
Survey of LAKEWOOD PROJ. V.F. 4602 LINE F
Surveyed by J. H. BROWN
Notes J. H. B. Date 12-65
Indexed R. J. GALLI
F. B. 3324 PG. 147
WS 31 B-1
CONT PAGE 155
(5 4)
15.23
1+54.30
IROQUOIS
AVE
10.89
14.85
1+43.93
Fd small bt Spk IN L. BM. SD 653" FB 3320-107
WALK
CONC
R=20
R=27
18.10
INTS 7+30.71 Fd. 60d SPK & T FB 2022-88 USED FOR LINE NORTH
set nail
CONT PAGE 148
53.76
229.63 TR 19198
TR 19198
28.37
48.05
CONT PAGE 146
18.05
37.97
Tr 19198
238.00
28.28
ST
EBERLE
32.35
dep cb
WALK
Fd L&tk FB 2022-88
Fd L&tk IN dep. cb. FB 2022-88
Fd L&tk FB 2022-88
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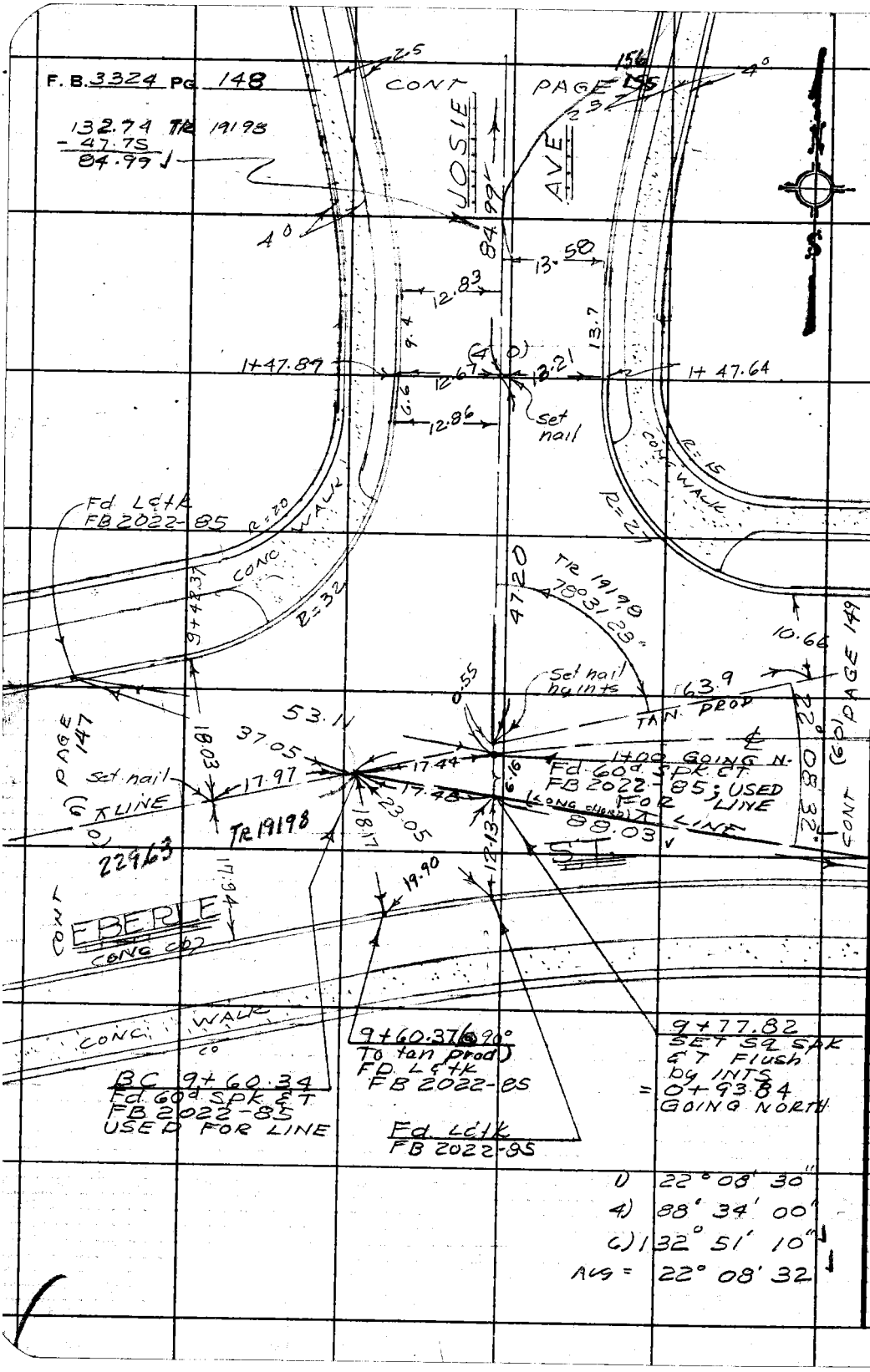
403 LOS ANGELES COUNTY ENGINEERING BLDG.
76F309S CE#310 1-65



WJ.31, B-1

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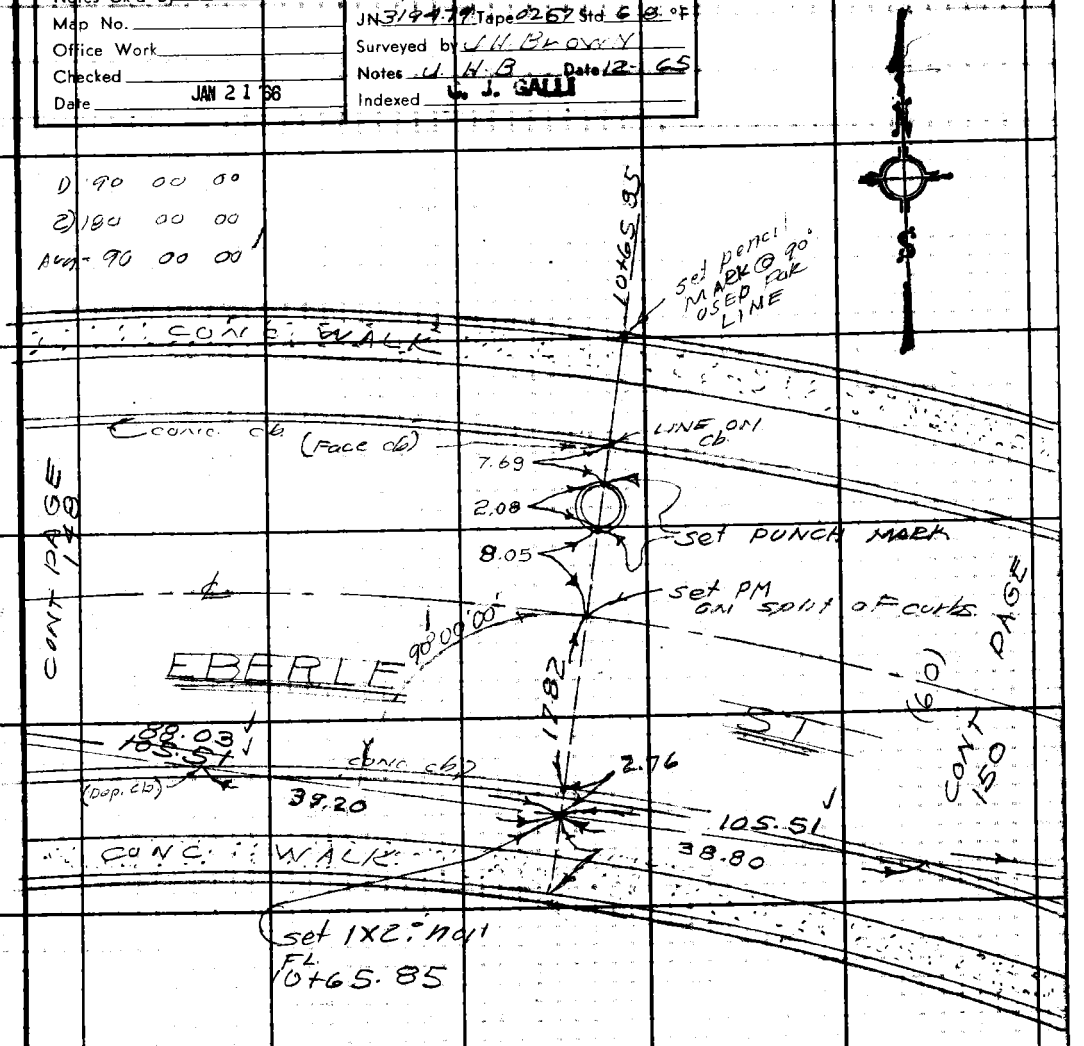
Notes Ck'd by S. SHINODA	Survey of LAKEWOOD PROJ. 4602 LINE E	F. B. 3324 PG. 149
Map No.	JN 3194.79 Tape 0267 Std 6 8 °F	
Office Work	Surveyed by J.H. BROWN	
Checked	Notes J.H.B. Date 12-65	
Date JAN 21 '66	Indexed C. J. GALLI	



105.515 (T=60) = 105.51
− 17.48 (pg)
88.03

105.51 (T=60) = 105.51

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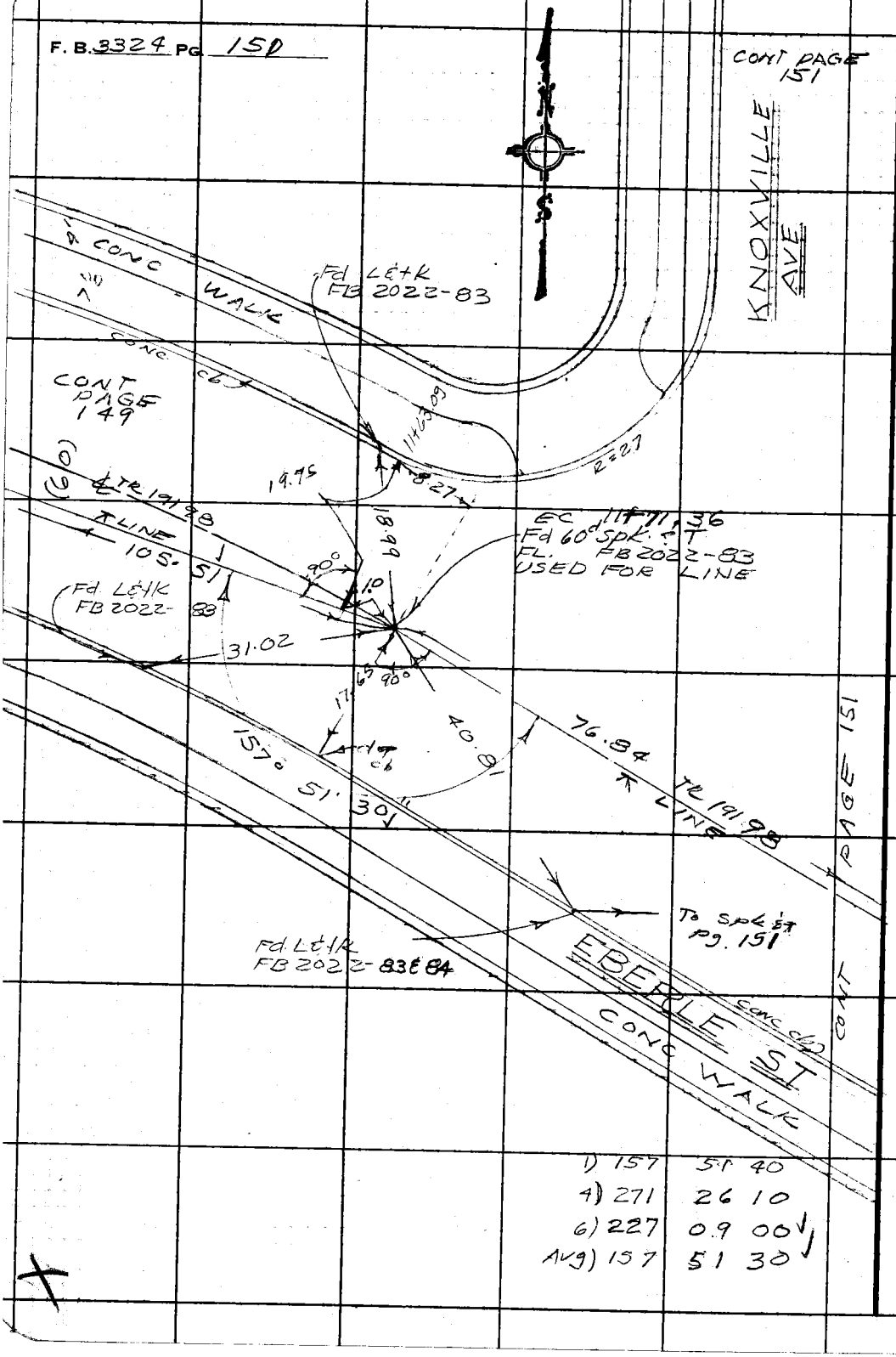
76F309S CE#310 1-65

F. B. 3324 PG. 150

CONT PAGE 151



1)	157	51 40
4)	271	26 10
6)	227	0.9 00
AVG)	157	51 30

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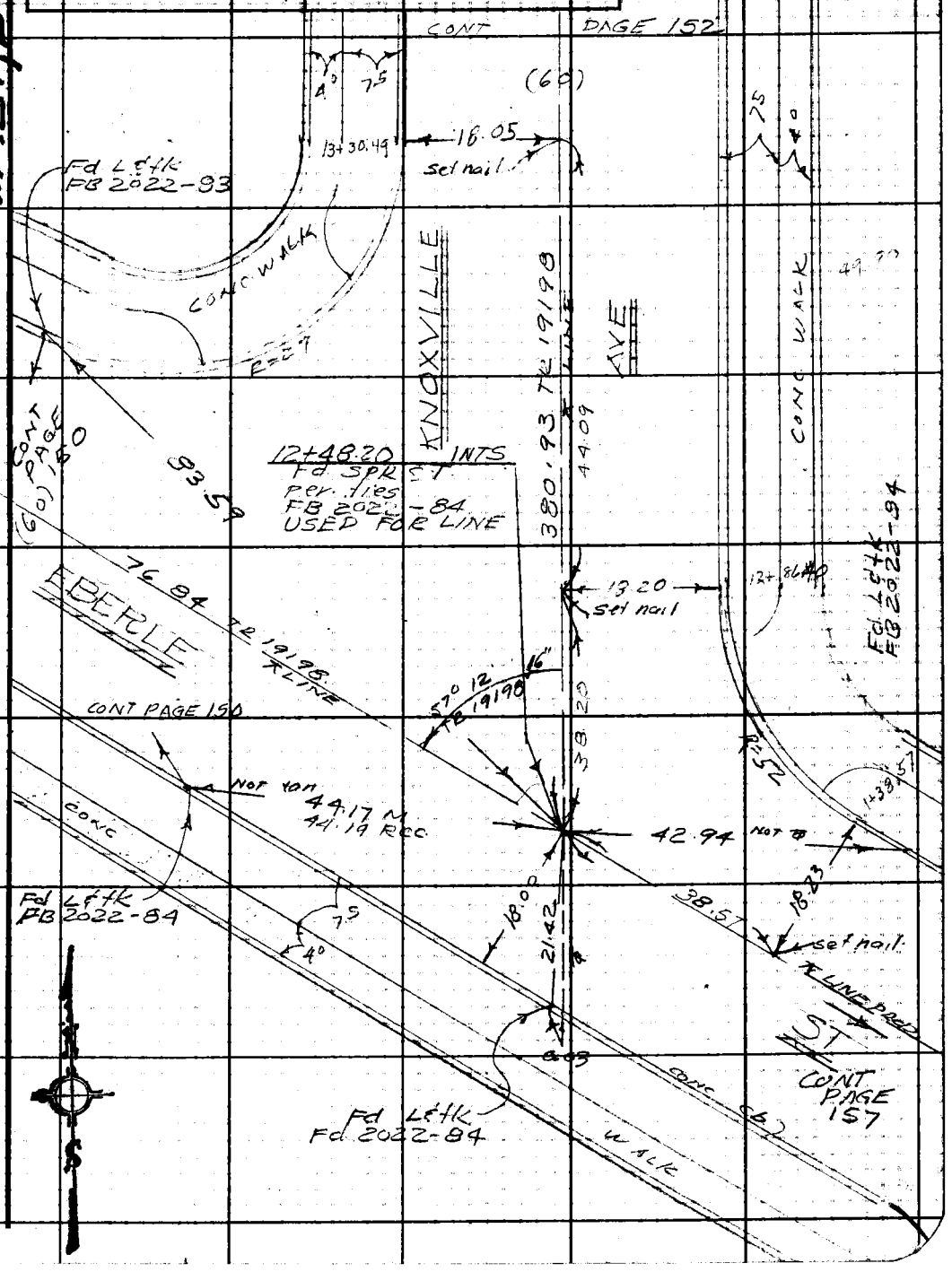
Notes Ck'd by S. SHINODA
Map No.
Office Work
Checked JAN 2 1 '68
Date

LAKEWOOD PROJ #4602
Survey of LINE P
JN 3194.79 Tape 0257 Std 68 °F
Surveyed by J. H. BROWN
Notes J. H. B. Date 12-65
C. J. GALLI
Indexed

F. B. 3324 PG. 151



W.S. 3 (1) B-1

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76F309S CE#310 1-65

F. B. 3324 PG 152

4531 B-1

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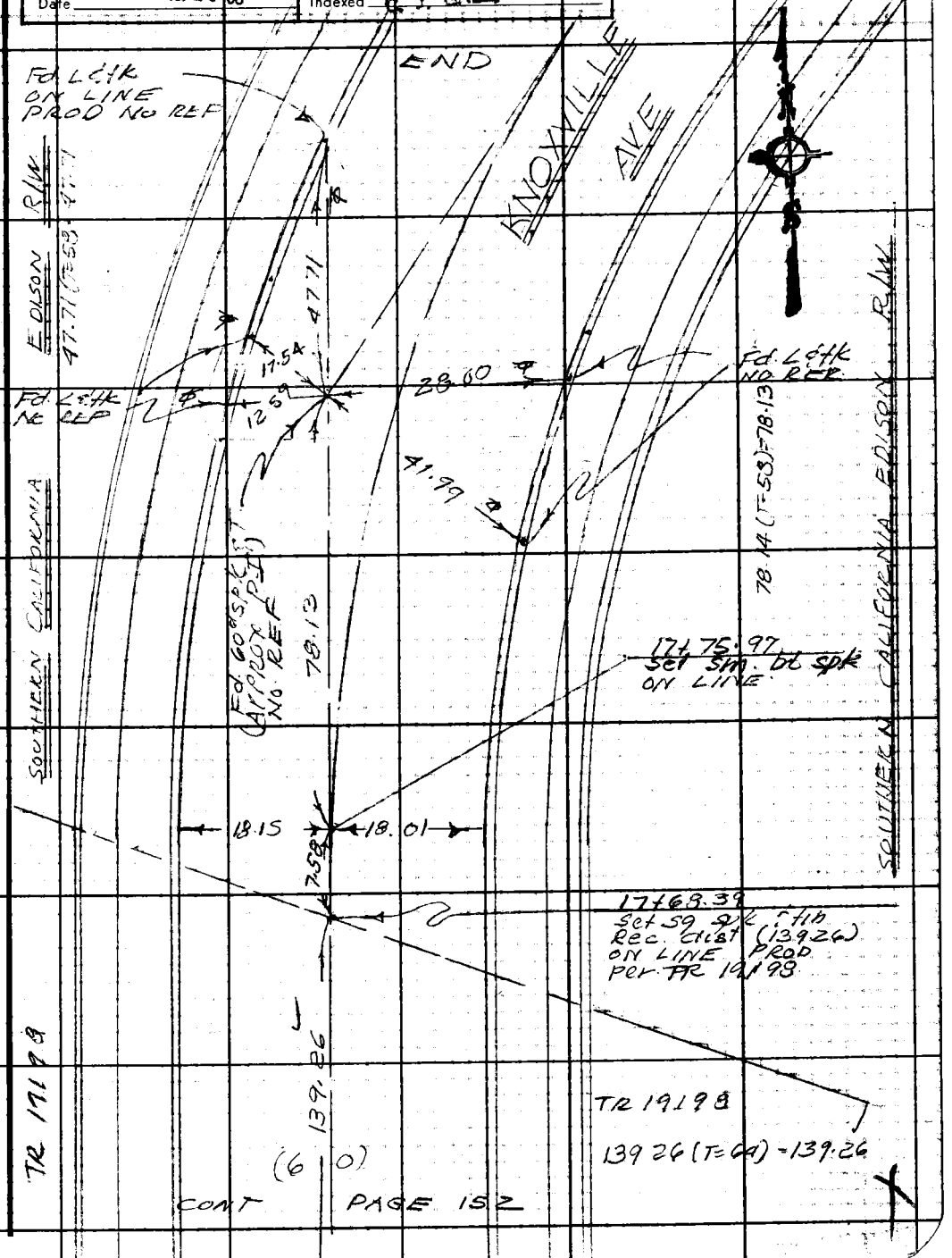
Notes Ck'd by S. SHINODA	Survey of LINE F	F. B. 3324 PG. 153
Map No.	JN 3194.79 Tape 0257 Std 68 °F	
Office Work	Surveyed by J. H. Brown	
Checked	Notes J. H. B. Date 12-65	
Date JAN 21 '66	Indexed C. J. GALLI	



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

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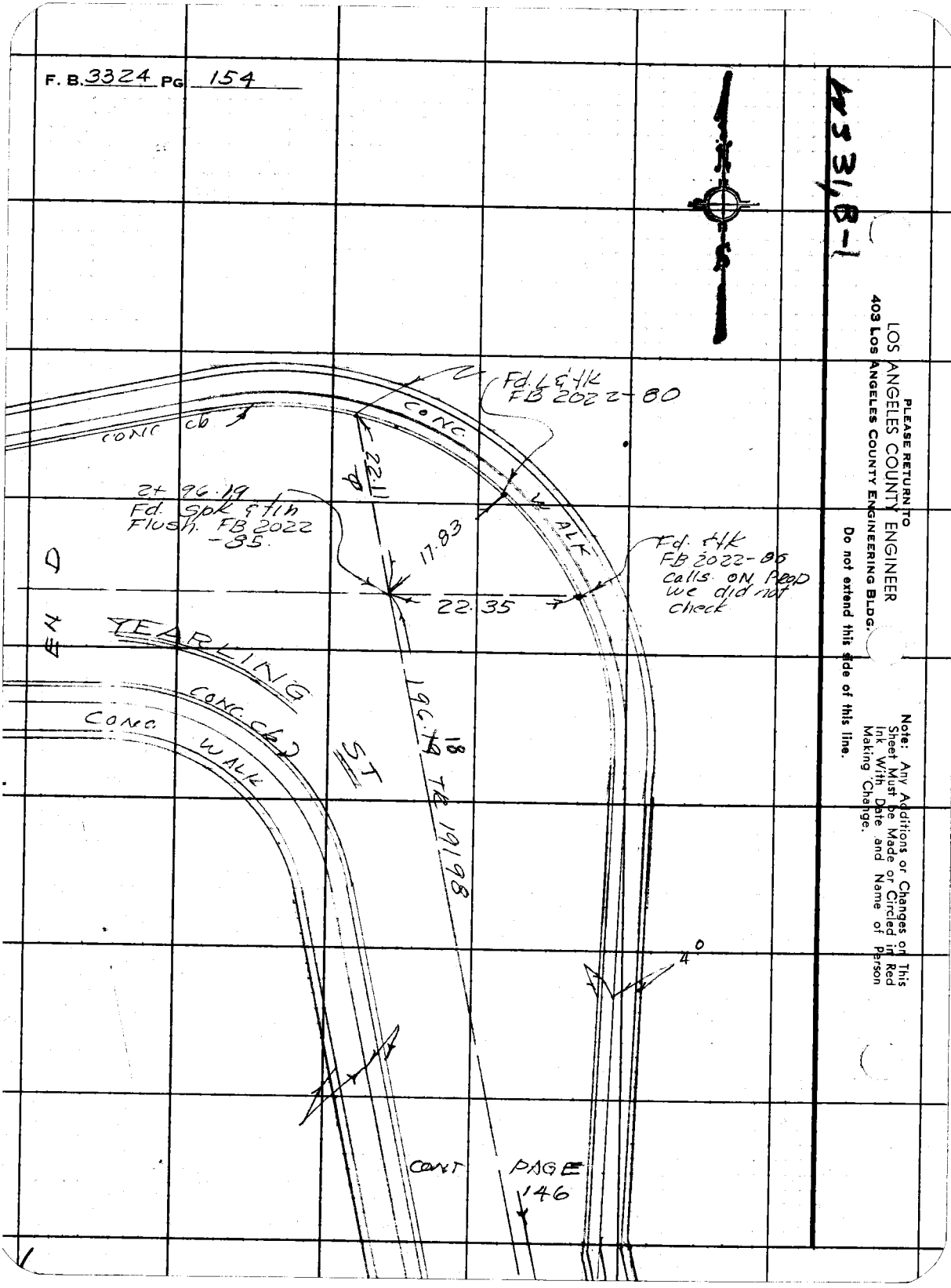
76F309S CE#310 1-65

F. B. 3324 PG 154



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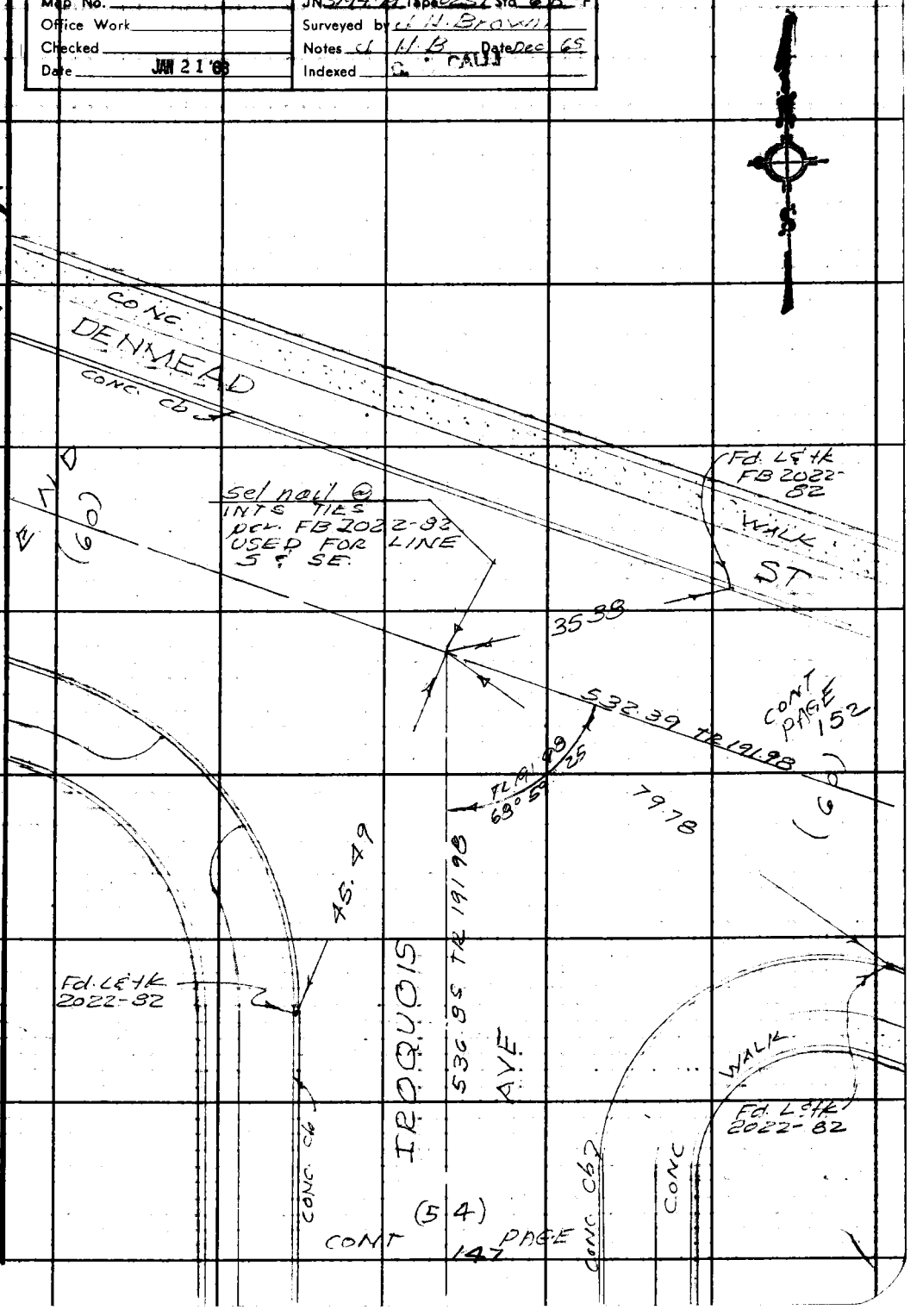
Notes Ck'd by S. SHINODA	Survey of LAKEWOOD PROJ #4602
Map No.	JN 3194.72 Tape 0257 Std 68 °F
Office Work	Surveyed by J. H. Brown
Checked	Notes J. H. B. Date Dec 65
Date JAN 21 '68	Indexed C. CALLI

F. B. 3324 PG. 155



W.831, B-1

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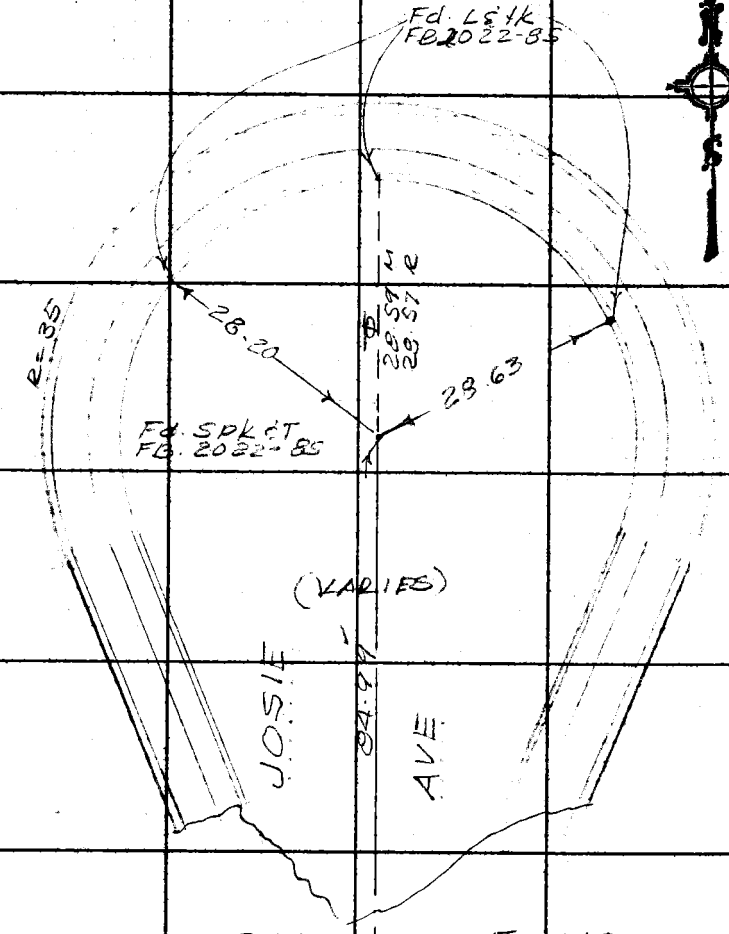
76F309S CE #310 6-63

F. B. 3324 PG. 156



CONT PAGE 148

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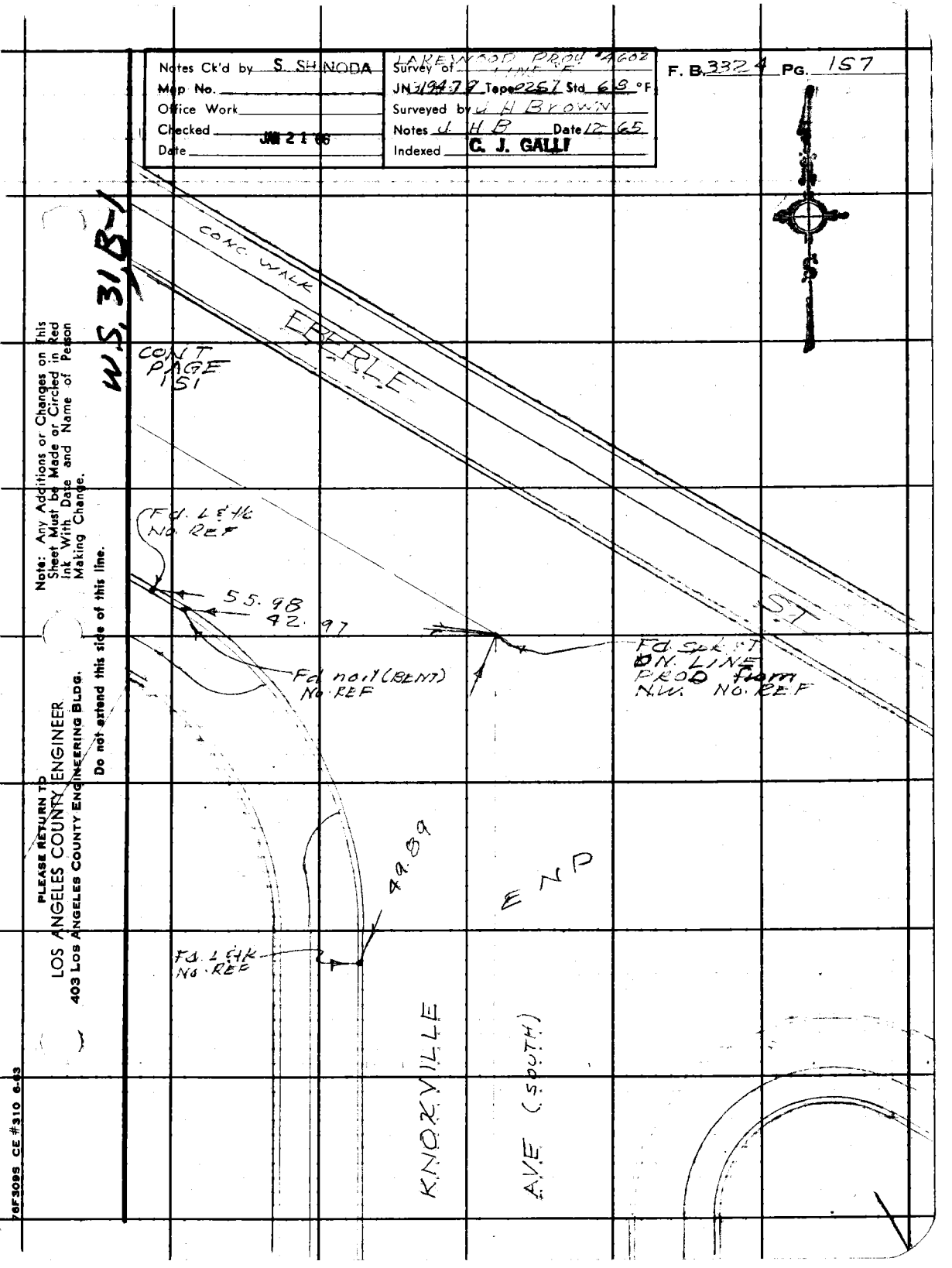
Notes Ck'd by S. SHINODA	Survey of LAKEWOOD PROJ #4602 LINE "F"	F. B. 3324 PG. 157
Map No.	JN 31947 9 Tape 0257 Std 68 °F	
Office Work	Surveyed by J H BROWN	
Checked JAN 21 '66	Notes J H B Date 12-65	
Date	Indexed C. J. GALLI	



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F. B. 3324 PG 158

Notes Ck'd by	Survey of LAKEWOOD PROJ. # 4602 LINE F
Map No.	JN 3194.79 Tape Lithon Std 68°F
Office Work	Surveyed by J. H. Brown
Checked	Notes J. H. B. Date 12-65
Date	Indexed C. J. GALLI

F. B. 3324 PG. 159

J.N 3194.97

LAKEWOOD PROJ #4602

LINE F

LOCATION OF IMPROVEMENTS

ON

EBERLE STREET

& ON KNOXVILLE AVE

FROM PALO VERDE AVE
TO KNOXVILLE AVE
E'LY

from EBERLE ST
N'LY
To S line EDISON CO. E/W

DEC. 1965

PARTY
J.H. BROWN
W.E. NEWMAN
R.J. RODRIGUEZ
I. ALVERAZ

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76F309S CE#310 1-65

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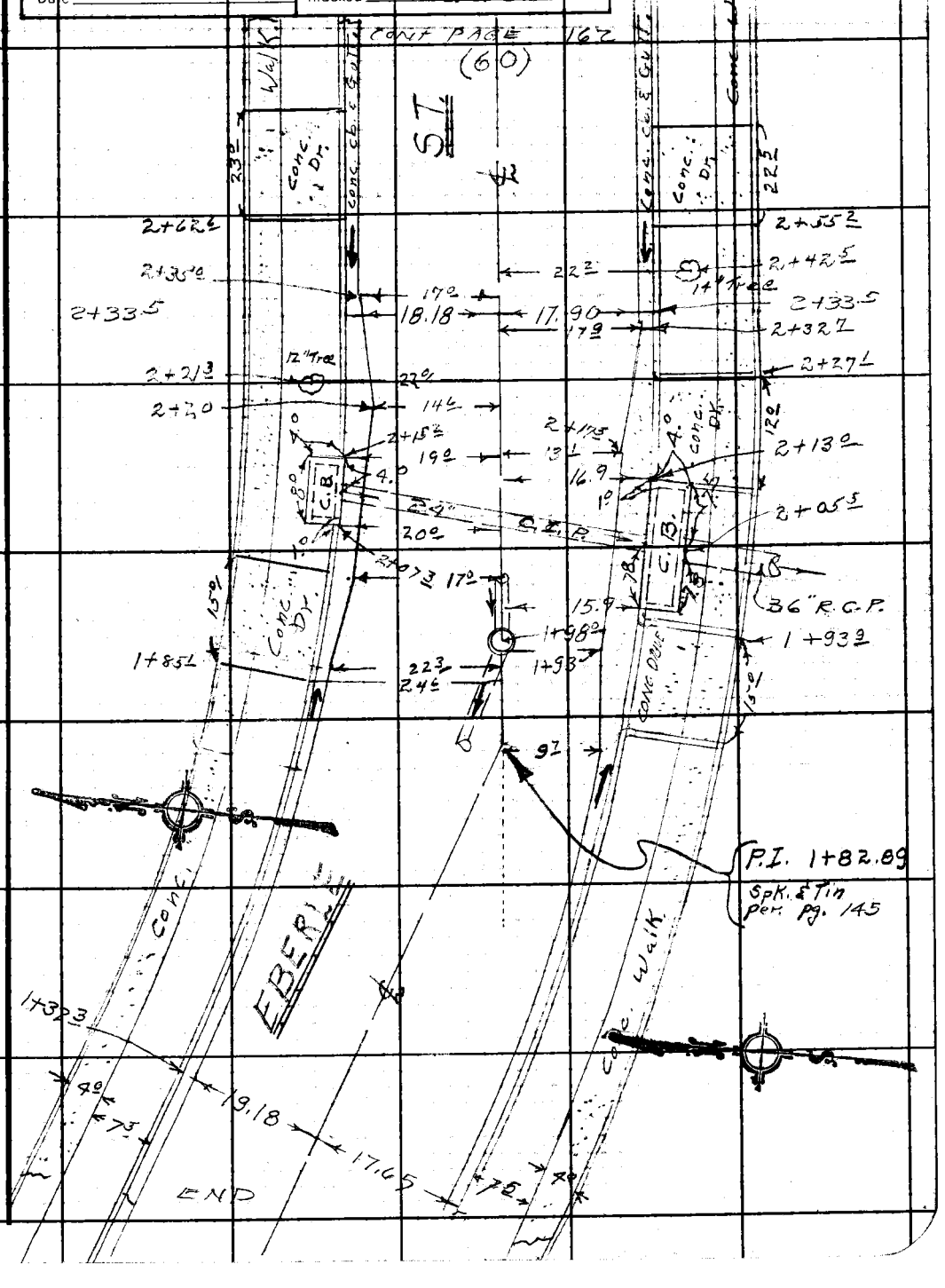
F. B. 3324 PG. 160

Notes Ck'd by	Survey of LAKEWOOD PROJ. #4602 LINE F
Map No.	JN 3194.79 Tape [illegible] Std. 68 °F
Office Work	Surveyed by J. H. [illegible]
Checked	Notes J.H.B. W.E.N. Date DEC 65
Date	Indexed C. J. GALLI

F. B. 3324 Pg. 161



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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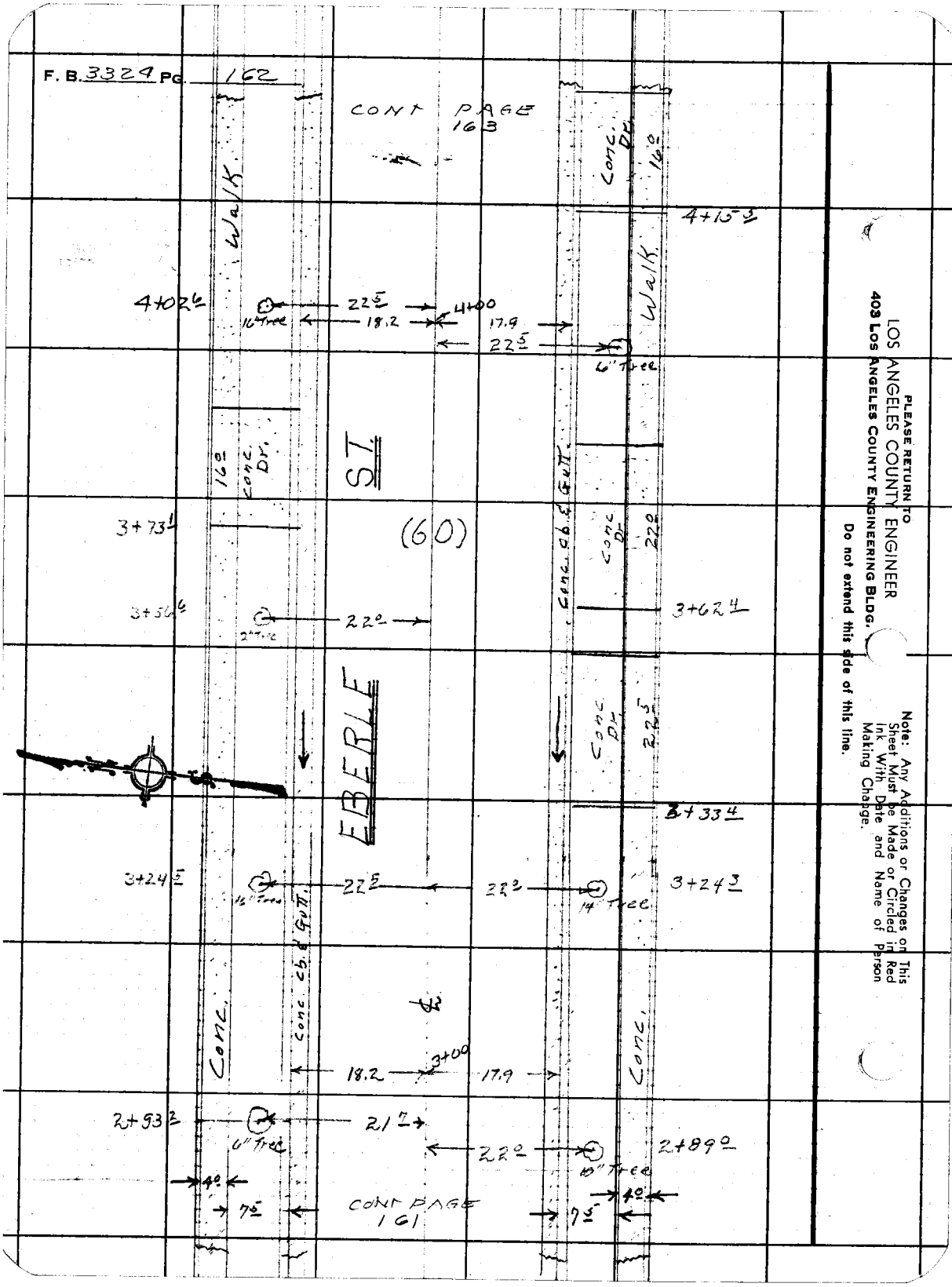
76F309S CE#310 1-65



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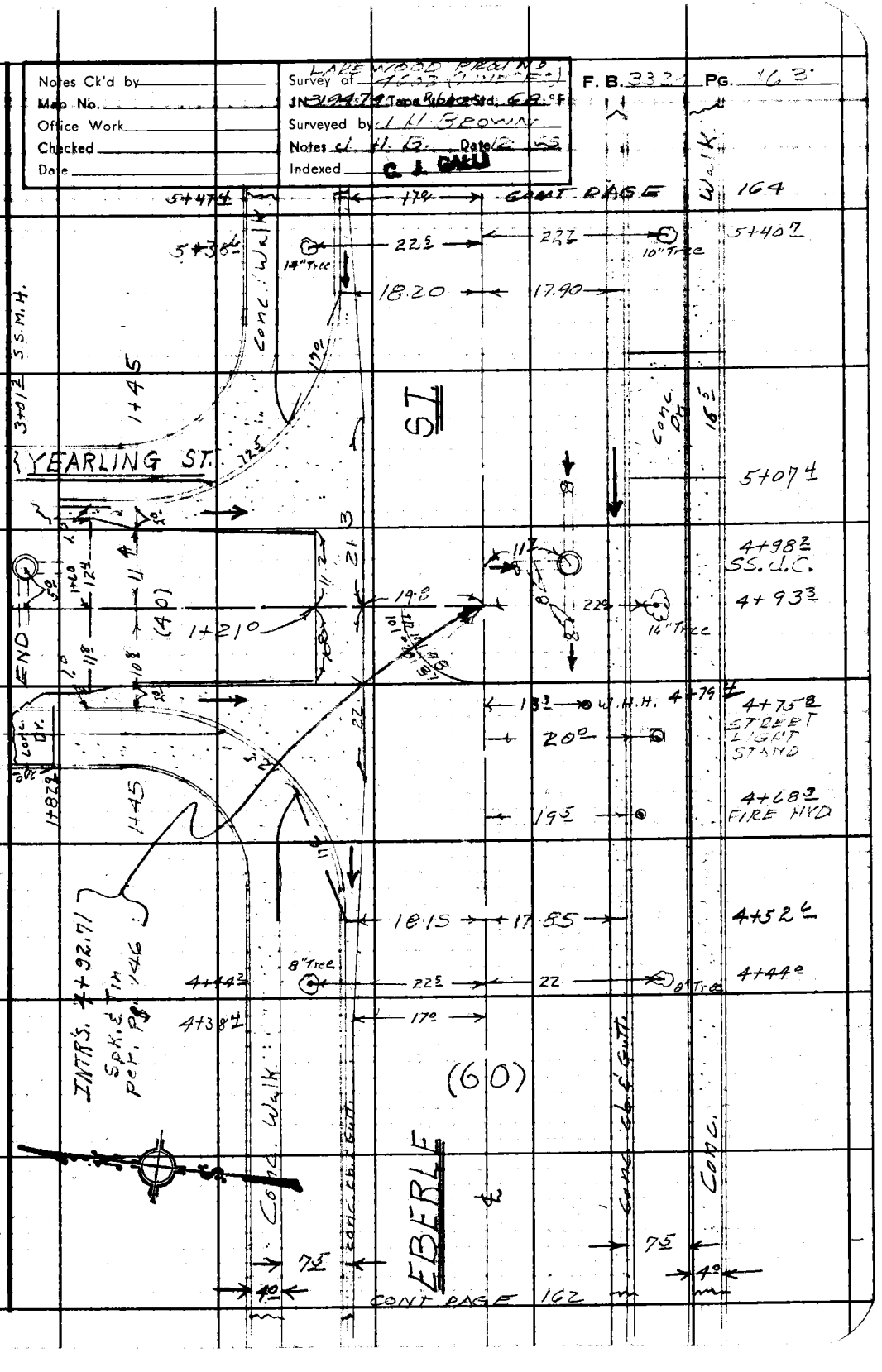

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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PLEASE RETURN TO
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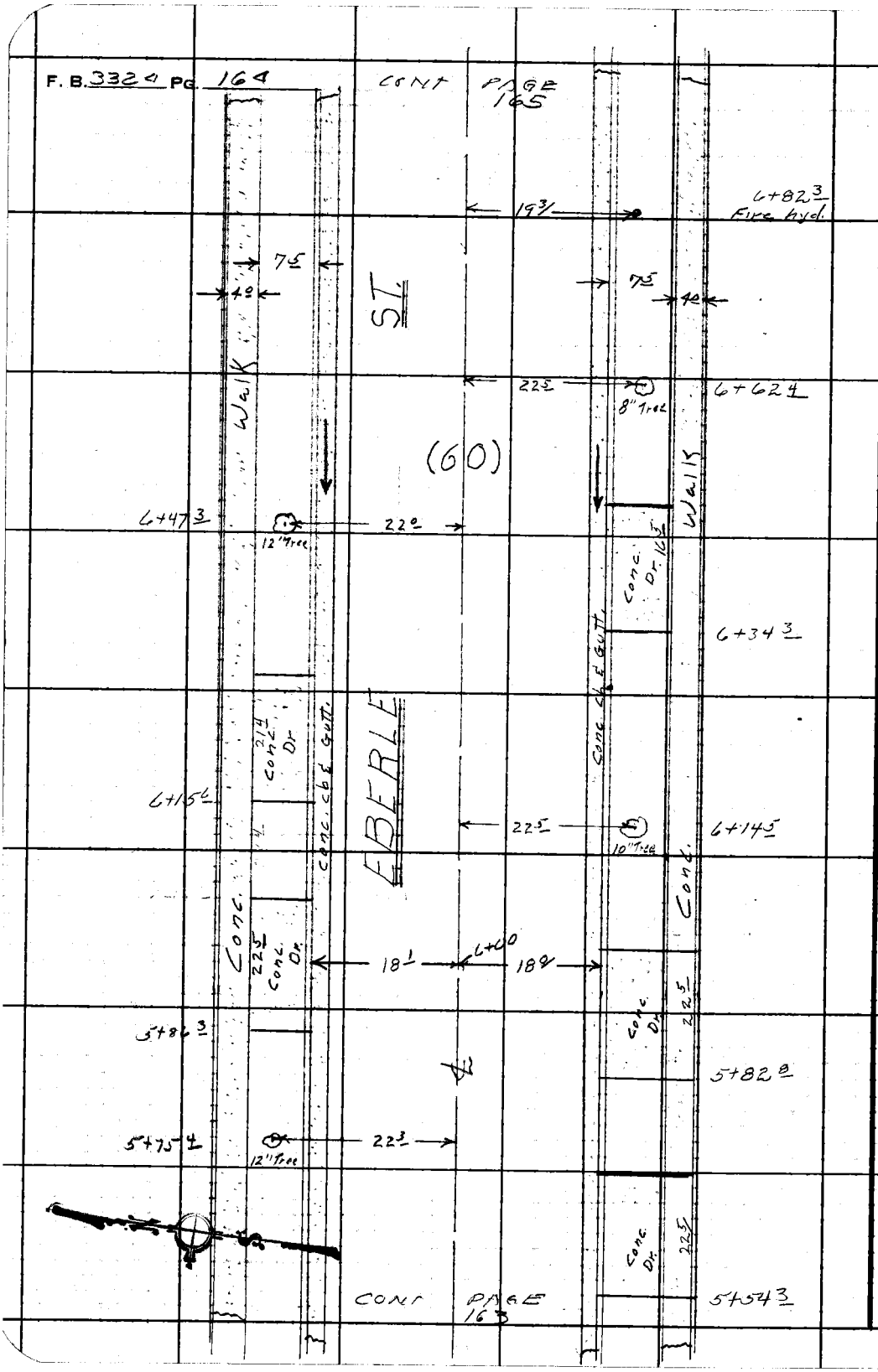
76F309S CE#310 1-65



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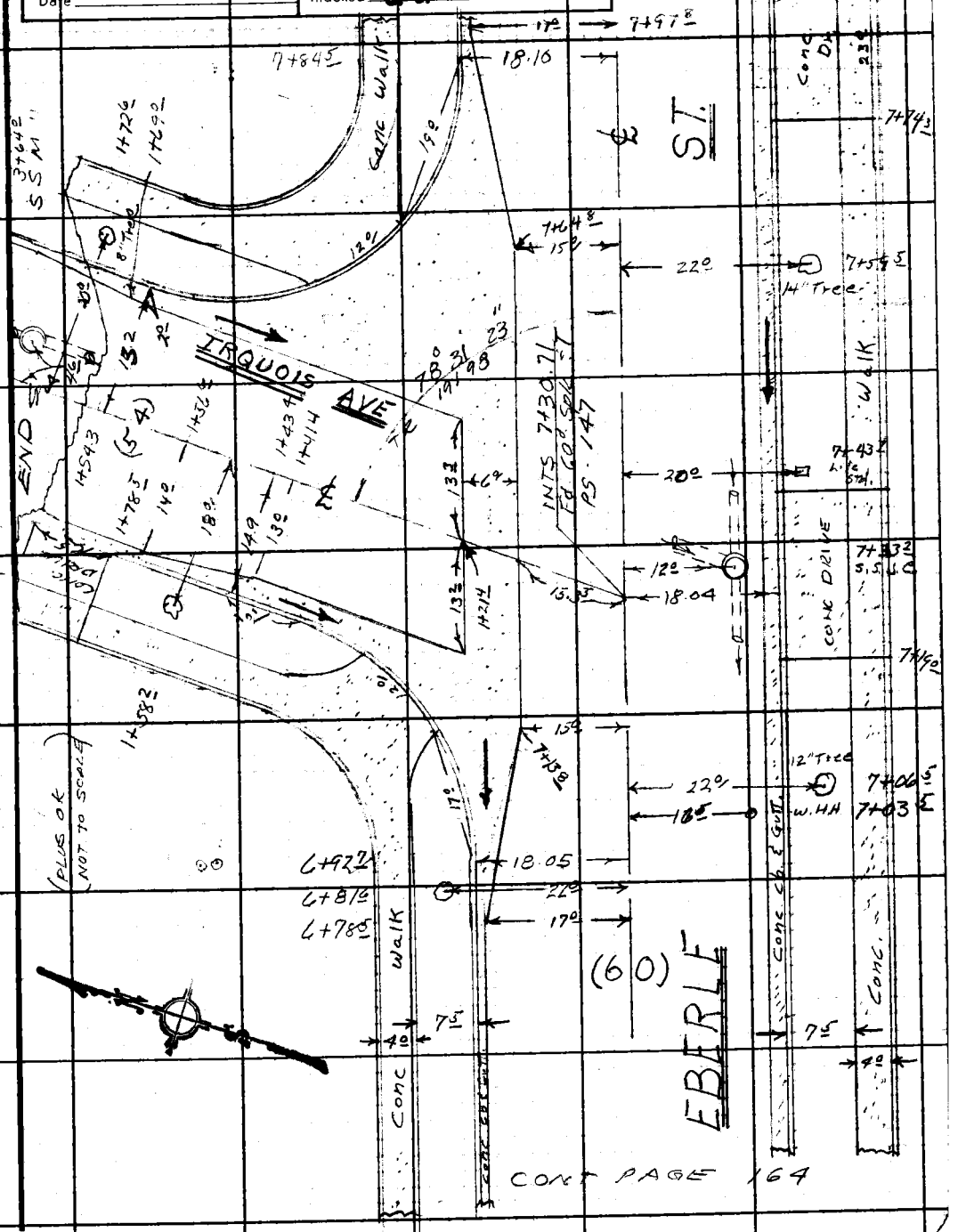
Notes Ck'd by	Survey of Lakewood S.D. Proj # 4602 Line F	F. B. 3324 PG. 165
Map No.	JN 3194.79 Tape Rubber Std. 68 °F	CONT PAGE 166
Office Work	Surveyed by C. H. Brown	
Checked	Notes J.H.B. Date 12-65	
Date	Indexed C. J. GALLI	



CONT PAGE 164

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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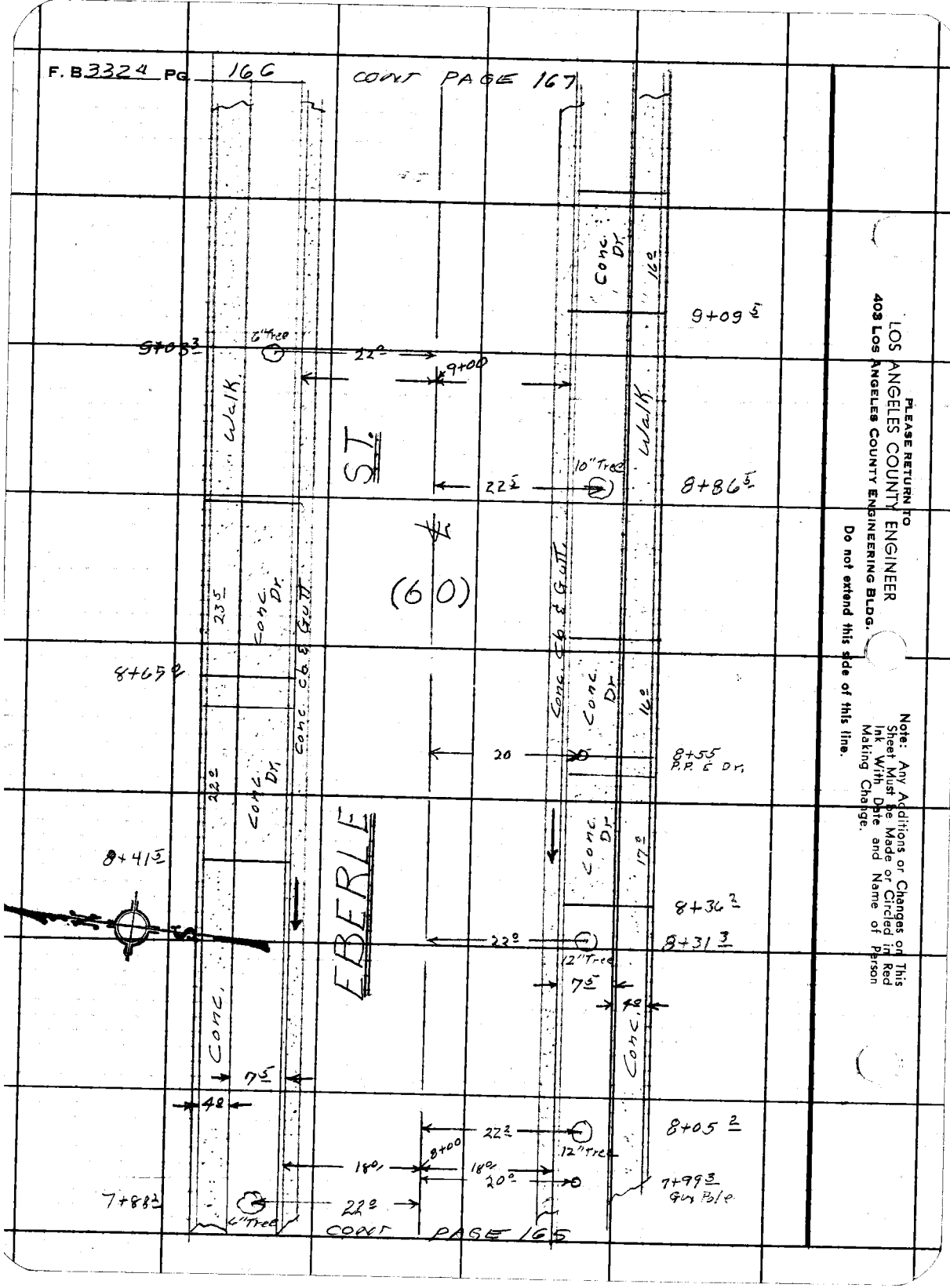
76F309S CE#310 1-65



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Notes Ck'd by	Survey of Lakewood S.D. Proj # 2602 Line E
Map No.	JN 3192.79 Tape Ribbon Std 68 °F
Office Work	Surveyed by J. H. Brown
Checked	Notes J.H.B. Date 12-65
Date	Indexed C. J. GALLI

F. B. 3324 PG. 167

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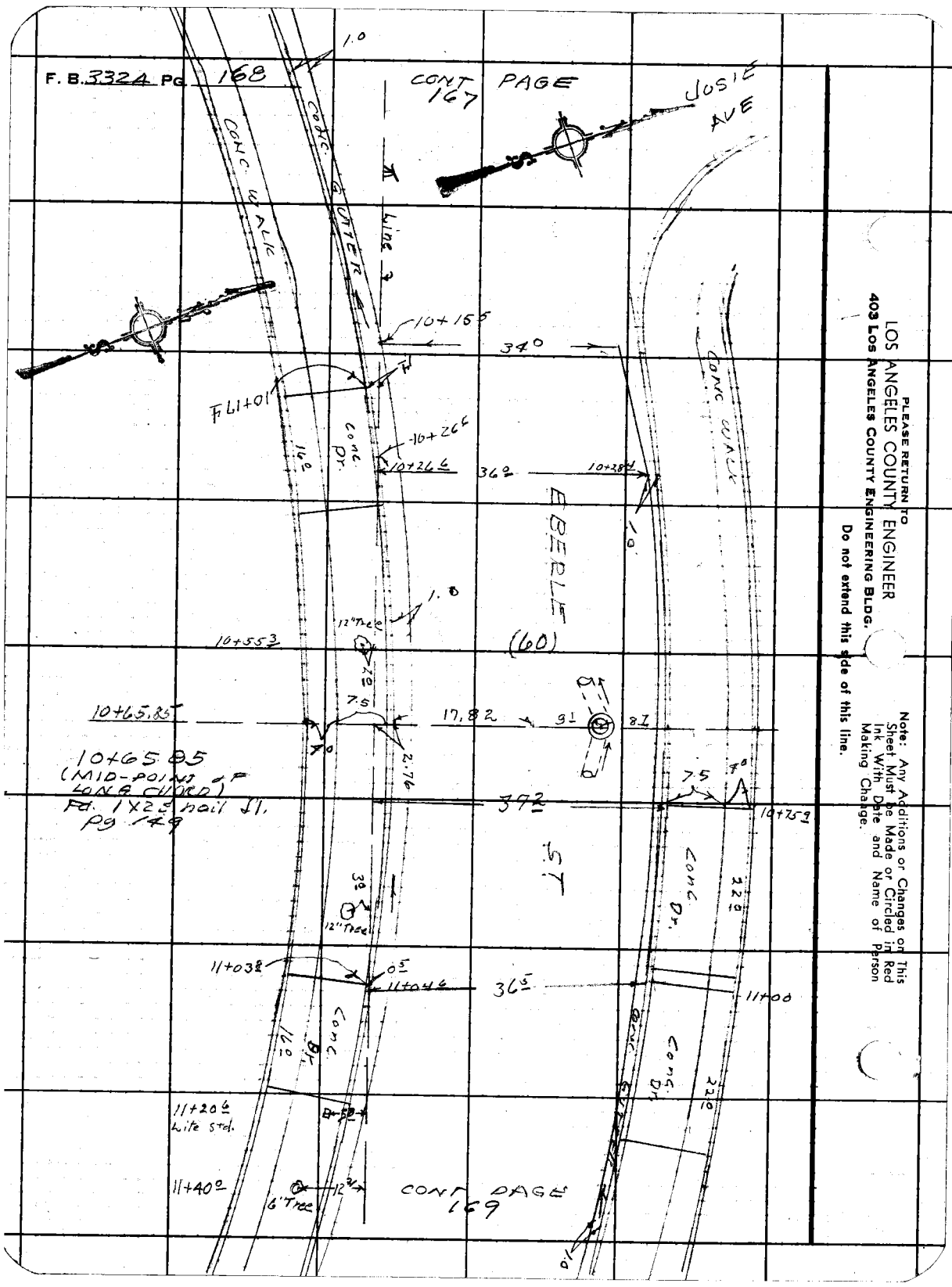
76F309S CE#310 1-65



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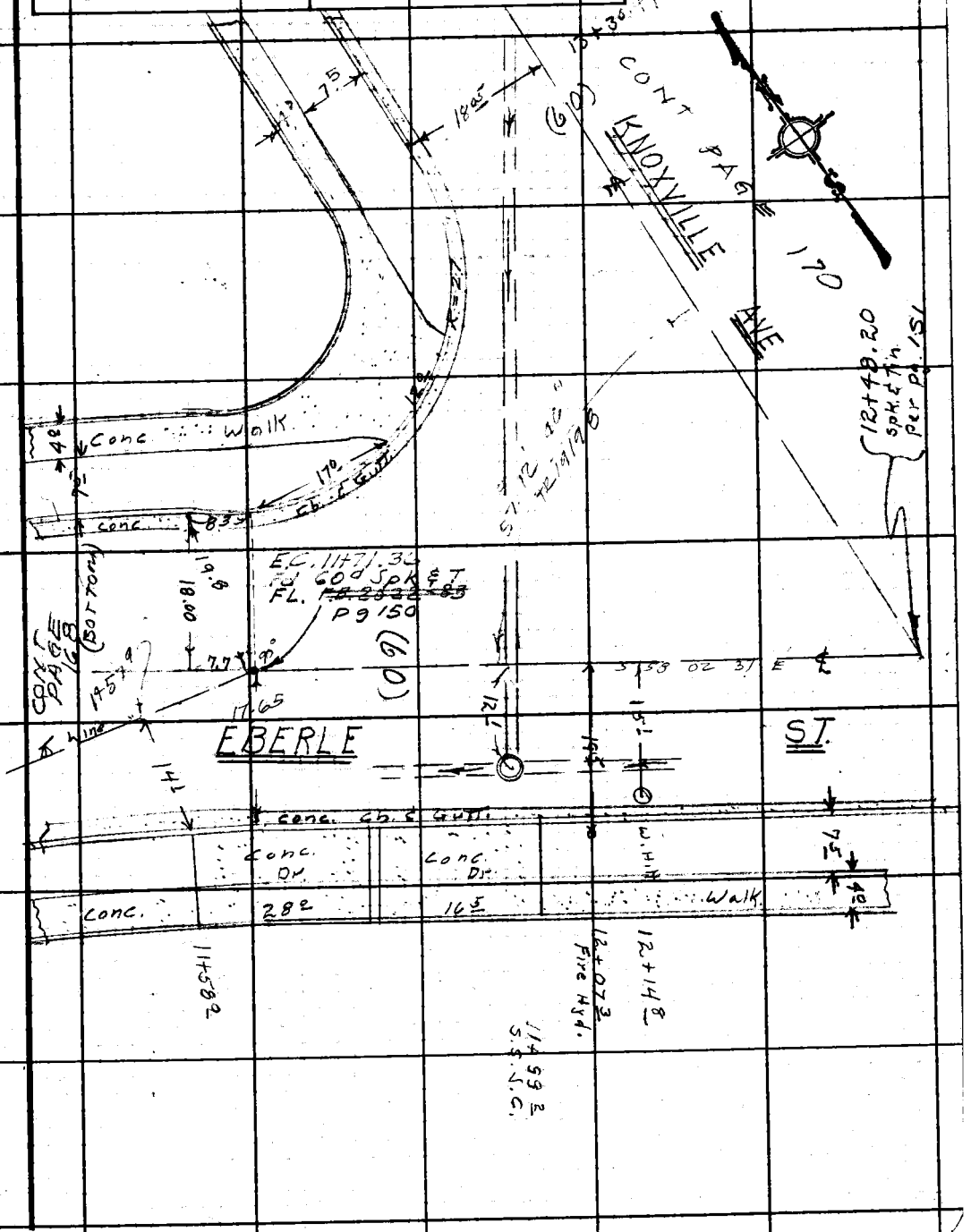
Notes Ck'd by	Survey of LAKEWOOD SD Proj # 4682 Line
Map No.	JN 3194.79 Tape Rubin Std 68 °F
Office Work	Surveyed by J. H. Brown
Checked	Notes J. H. B. Date 12 65
Date	Indexed C. J. GALLI

F. B. 3324 PG. 169



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76F309S CE#310 1-65

F. B. 3324 PG. 170

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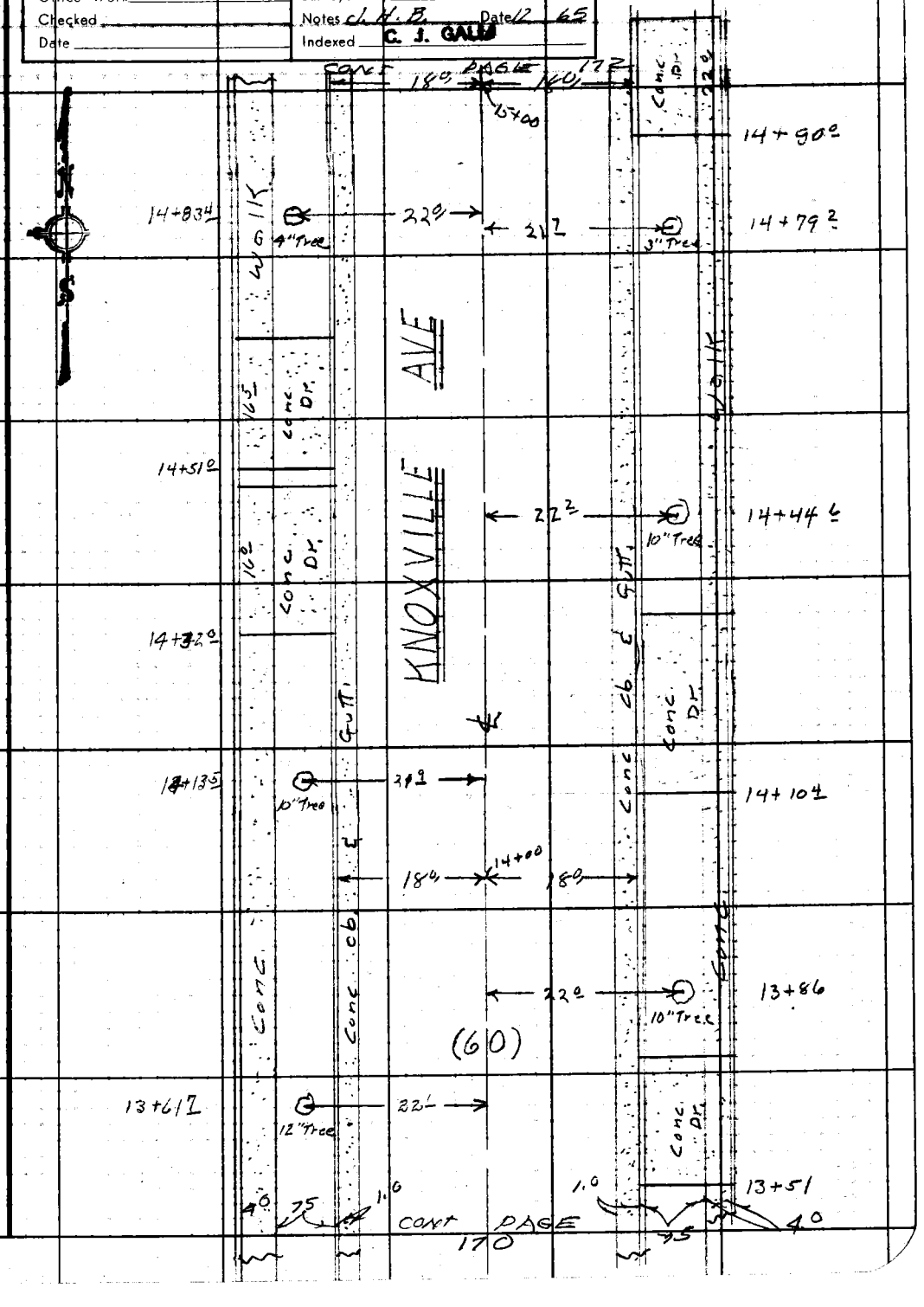
Notes Ck'd by	Survey of Lakewood S.D. Proj. # 7602 Line F	F. B. 3324 PG. 171
Map No.	IN 3194.79 Tape R. Ebert Std 68 °F	
Office Work	Surveyed by J. H. Brown	
Checked	Notes J. H. B. Date 12 65	
Date	Indexed C. J. GALM	



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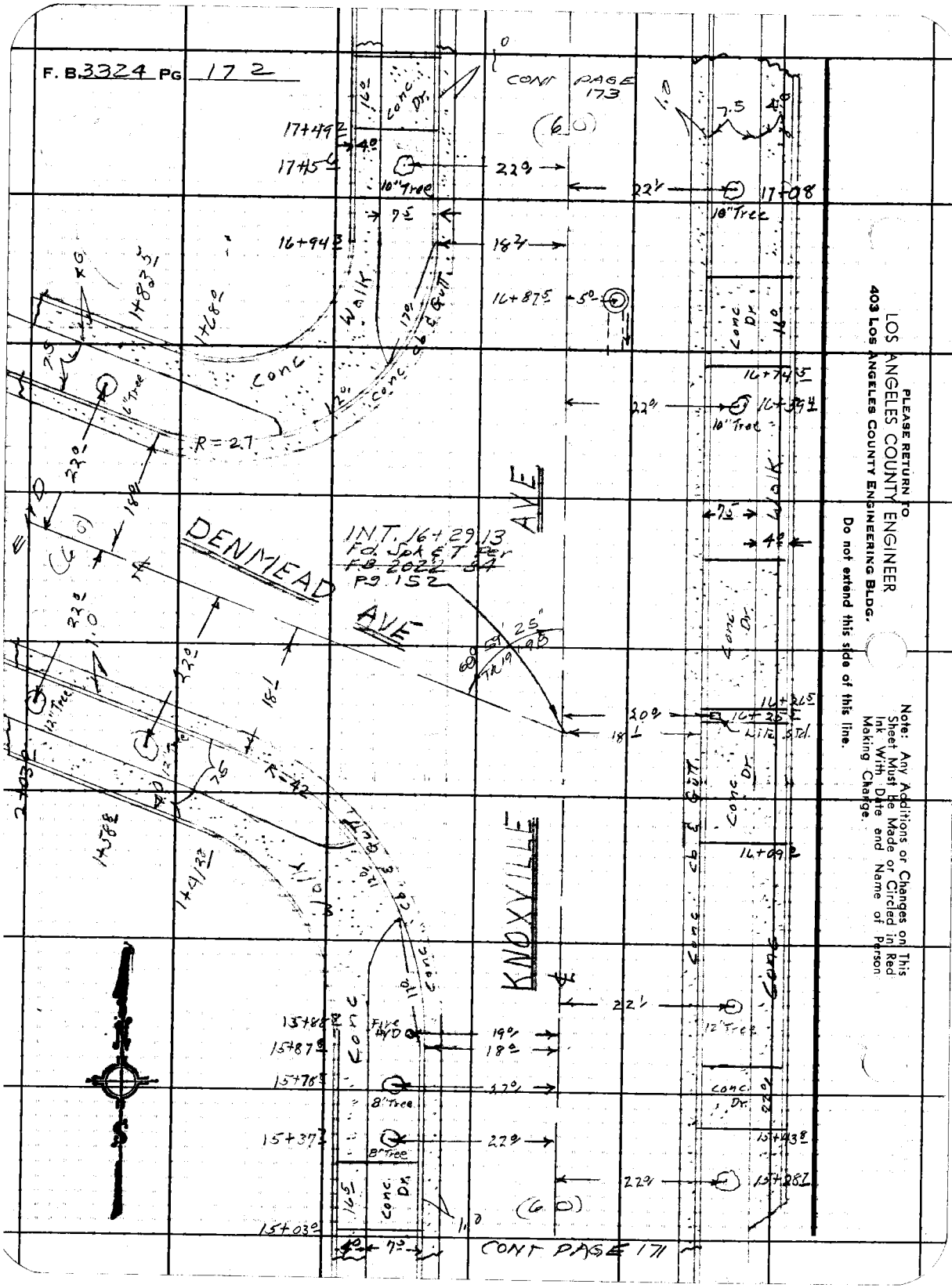
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 1-65



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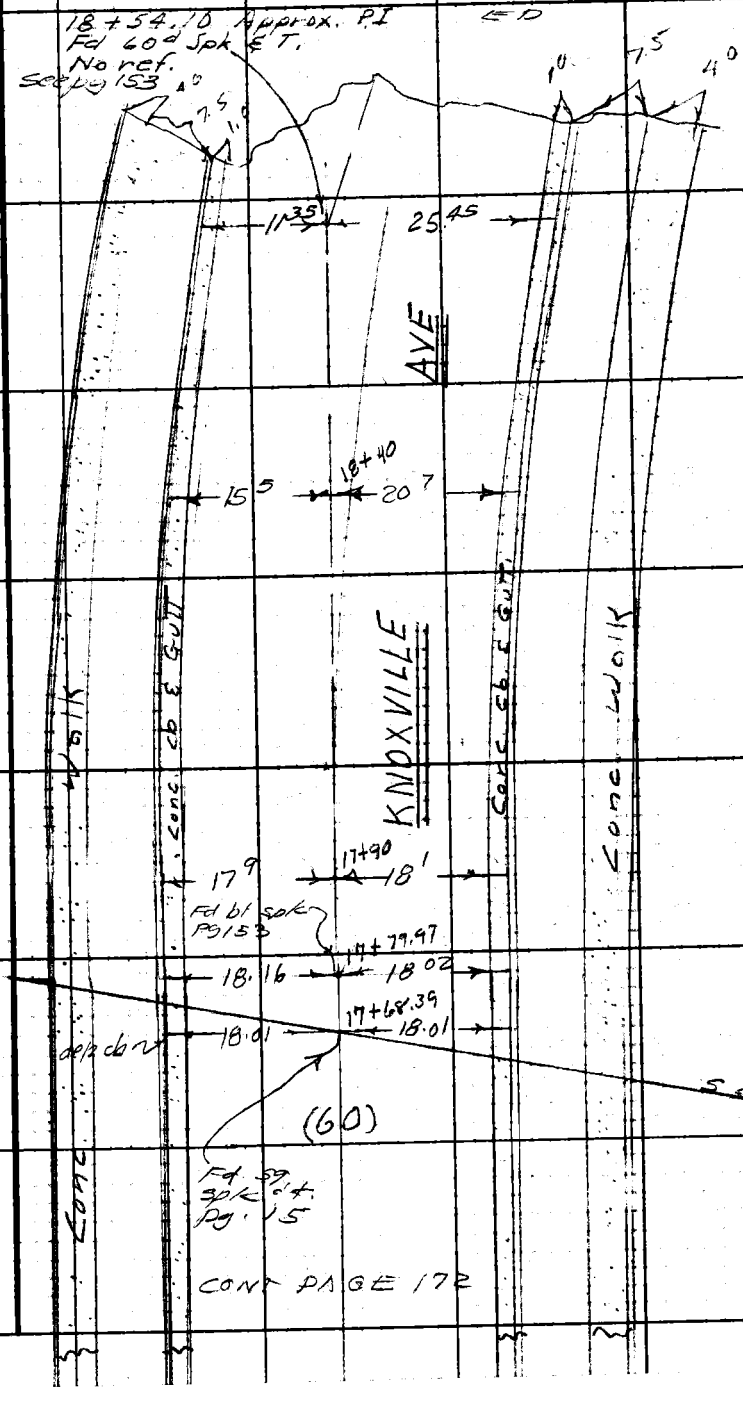
Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of Lakewood C.S.D. Proj. & 4602 Line A
IN 3/94 79 Tape Rubber Std 68 °F
Surveyed by J. H. Brown
Notes J. H. B. Date 12-65
Indexed R. J. GALLI

F. B. 3324 PG. 173

18+54.10 Approx. PI
Fd 60d Spk ET.
No ref.
Set by 153


AVE
KNOXVILLE
Conc. walk
Conc. walk
Conc. walk

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F. B. 3324 PG 174

Profile	Notes Red	Plotted	Job No. 319479	Division No. 11	F.B. 3324	Pg. 175
No.	Date	Date	Survey of LAKEWOOD PROJ #4602			
X-Sec.	Notes Chkd.	Checked	Survey by J H B	Notes [illegible]	Date Jan 3 & 5, 1966	
No.	Date	Date	Map No.	Indexed C. J. GALLI	Date	

JN 3194.19
LAKEWOOD PROJECT No 4602
CROSS SECTIONS
EBERLE on ST.
132' E'ly PALOS VERDE AVE from E'ly to
KNOXVILLE AVE thence
N'ly on Knoxville AVE to S.C. EDISON R/W

JAN 3 & 5, 1966
ZEISS LEGEL #26000
LENKER ROD

J. H. Brown
E. Shoemaker
R. J. Rodriguez
I. Alvarez

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

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76-L-298 CE 307 2-63

F. B. 3324 Pg. 176 Job No. Division No. Notes Red Plotted Profile

Survey of Date Date No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed G. J. GALLO Date Date Date No.

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

76-L-296 CE 307 2-63

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76-L-298 CE 307 2-63

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	B. S.	H. I.	F. S.	ELEV.		
BM SD 654				42 87	BM SD 654 EL = 42.872' FB 3320-107 EBERLE ST (N. SIDE) 205' E OF PALOS VERDE AVE. Bt spk in cb SW cor of drive to H° No. 6419 ℄ PALOS VERDE = 0+00	
GOING	Elg on EBERLE ST. from				B.C. 132.3 E of PALOS VERDE AVE. LEFT (NORTH)	RIGHT (SOUTH)
1+32.3				44 02		℄
				43 92		8 (1/4)
				43 66		16.6 edge gut
				43 55		17.5 F.L.
				43 63		17.7 Top cb
				44 41		30.0 P/L
				43 91	9' (1/4)	
				43 63	18.2 edge gut	
				43 52	19.0 F.L.	
				44 16	19.2 Top cb	
				44 36	30.0 P/L	
1+82.9				42 90	NOTE: THIS SECTION ℄ TAKEN ON SPLIT OF ANGLE P/L (76° 08')	
				42 76		5.2 (1/4)
				42 64		10.5 edge GUTTER
				42 46		11.5 F.L.
				43 12		11.7 Top cb.

Profile No. ____ Notes Red ____ Plotted ____ Job No. 3194.79 Division No. 11 F.B. 3324 Pg. 177
X-Sec. No. ____ Date ____ Date ____ Survey of Lakewood S.D. Proj #4602 Line E
Notes Chkd. ____ Checked ____ Survey by J.H. Brown Notes J.H.B. Date 1-3-66
Date ____ Date ____ Map No. ____ Indexed C. J. [illegible] Date ____

76-L-298 CE 307 2-63

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F.B. 3324 Pg. 178
Job No. 3194.29 Division No. 11 Notes Red Plotted Profile
Survey of Lakewood S.D. Proj #4602 Line F Date No. X-Sec.
Survey by J.H. Brown Notes J.H. Brown Notes Chkd. Checked No.
Indexed Date Date Date

STATION	B.S.	H.I.	F.S.	ELEV.	LEFT (N)	RIGHT (S)
1+829				43 3		23[S] P/L
				42 94	6[S] MIDDLE PVMT	
				42 81	15 (¼ from MIDDLE)	
				42 50	23[E] Edge gut	
				42 42	24[0] F.L.	
				42.50	24[E] top dep ck	
				43[E]	36 P/L	
1+98				42 82	Acy M.H. RIM	X
				34 76	INLET (8") East	
				34 73	RIM 42.82 Rod 7.39 TOP 35.43 DIA 0.67 INVERT 34.76	OUTLET (west) "S" RIM 42.82 Rod 7.42 TOP 35 40 DIA 0.67 INVERT 34.73
8" inlet East 8" outlet west				34 76		
2+05[S]				34 73		
				43 02		20 top catch basin
				38 87	43.02 4.15 38.87	20 INVert 36" R.C.P.
2+06.				42 76		X
				42 67		6[0] (E/L)
				42 45		11. edge gut
				41 86		16[9] F.L.
				42 98	42 88 4.00	16[5]. top catch basin
				38 88	38.88	INVERT 24" RCP.
				43 2		28 P/L.

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	Left (N.)	RIGHT (S)
2+11 2				42 74		℄
				42 74		8°
				42 50		16 edge gut
				41 84		20 F.L.
				42 85	42.85 − 3.75 = 39.10	20 Top cb
				39 10		20 INVERT 24" R.C.P.
2+33.5				42 80		℄
				42 69		8 (1/4)
				42 38		16 edge
				42 28		20 F.L.
				42 96		20 Top cb
				43 2		30 P/L
				42 70	8° 1/4	
				42 39	17 edge Gut	
				42 25	18 F.L.	
				42 89	18 top cb.	
				43 1	30 P/L	
2+43.5				42 82		℄
				42 72		8 1/4
				42 39		17 edge gutter

Profile No. ____ Notes Red ____ Plotted ____ Job No. 3194.79 Division No. 11 F.B. 3324 Pg. 179
X-Sec. No. ____ Date ____ Date ____ Survey of Lakewood S.D. Proj #4602 Line E
Notes Chkd. ____ Checked ____ Survey by J.H. Brown Notes J.H.B. Date 1-3-66
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L-298 CE 307 2-63

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F. B. 3324 PG. 180
Job No. 3194.79 Division No. 11 Notes Red Plotted Profile
Survey of Lakewood S.D. Proj #4402 Line E Date Date No. X-Sec.
Survey by J.H. Braun Notes J.H. Braun Notes Chkd. Checked No.
Indexed C. J. GALL Date Date Date

STATION	B. S.	H. I.	F. S.	ELEV.	LEFT (N)	RIGHT (S)
2+43.5				42.25		18 F.L
"				42.89		18 Top cb
"				43 2		30 P/L
				42 68	8 (¼)	
				42 40	17 edge gut	
				42 29	18 F.L	
				42 95	18 top cb	
				43 1	30 P/L	
2+93.5				42 90		TL
				42 82		8 (¼)
				42 46		17 edge gut
				42 37		19 F.L
				43 03		18 Top cb
				43 3		30 P/L
				42 81	8 (¼)	
				42 50	17 edge gut	
				42 40	18 F.L	
				42 48	18 Top cb	
				432	30 P/L	
3+00				42 92		TL
4+00				43 02		TL

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	LEFT (N)	RIGHT (S)
4+39				42.70	17 edge Gut (Break	
4+42.6				43.08		⅊
				43.00		8
				42.76		17 edge Gut
				42.65		18 F.L
				43.30		18 Top ck
				43.43		30 P/L
				43.03	8	
				42.77	17 edge gut	
				42.63	18 F.L.	
				43.25	18 top ck	
				43.45	30 P/L	
T.P.				45.78	Top of FIRE	HYD. RANT
4+72.7				43.19		⅊ PROFILE
4+82.7				43.21		⅊ PROFILE
4+92.7				43.22		⅊ INTS yearling ST
				43.13		8 (¼)
				42.87		17 edge gut
				42.74		18 FL
				43.36		18 T. ck
				43.60		30° P/L

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 3194.79 Division No. 11 F.B. 3324 Pg. 181

X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of Lakewood S.D. Proj #4602 Line E

Survey by L.H. Brown Notes L.H.B. Date 1-3-66

Map No. ____ Indexed C. J. GALPE Date ____

76-L-298 CE 307 2-63

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F. B. 3324 Pg. 182 Job No. 3194.79 Division No. 11 Profile
Survey of Lakewood S.D. Proj #4612 Line E Notes Red Date Plotted
Survey by J.H. Brown Notes J.H.B. Notes Chkd. Date Checked
Indexed C. J. CALL Date Date

STATION	B. S.	H. I.	F. S.	ELEV.		
GOING N.	ON	YEARLING	(	4+92.71	ON EBERLE = 1400 LEFT (WEST)	ON YEARLING) RIGHT (EAST)
1+07				4319		(V4 width EBERLE)
1+14				300		edge "X" Gut
1+17				295		F.L. "X" Gut
1+20				296		edge "X" Gut.
1+40				326		break Pvmt
1+54				339		
				329		C.O. 1/4
				312		12 edge gut
				225		13.2 F.L
				345		13.9 Top ch
				3.6		20 P/L
				328	6.0 1/4	
				309	11.8 edge	
				294	12.7 F.L	
				344	12.9 Top ch	
				3.6	20. P/L	
1+94				347		
				337		6 1/4
				315		12 edge gut

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STATION	B. S.	H. I.	F. S.	ELEV.	LEFT (WEST)	RIGHT EAST
					YEARLING 37	
1+94				43 05		F.L
				43 52		Top dr.
				43 7		20 P/L
				43 37	6° 1/4	
				43 17	edge	
				43 04	F.L.	
				43 09	top dep dr	
				43 7	20 P/L	
				43 67		℄
				43 64	Avg M.H. RIM	
					OUTLET (S.) RIM 43.64 Rod 6.91 TOP 36.73 dia 0.67 INV. 36.06	INLET (W) RIM 43.64 Rod 6.85 TOP 36.79 dia 0.67 INV 36.12
8" outlet South				36 06		
8" inlet West				36 12		
	GOING E. ON EBERLE				INTS = 4+92?	GOING E
4+92 7				43 22		℄
4+98 2				43 12	Avg. U.C. RIM	
					INLET E RIM 43.12 Rod 6.95 TOP 36.17 DIA 0.67 INVERT 35.50	INLET N RIM 43.12 Rod 6.85 TOP 36.27 DIA 0.67 INVT 35.60
8" inlet East				35 50		OUTLET (West) RIM 43.12 Rod 7.05 TOP 36.07 dia 0.67 INVERT 35.40
8" inlet North				35 60		
8" Outlet West				35 40		

Profile No. ___ Notes Red ___ Date ___ Plotted ___ Date ___ Job No. 3194 79 Division No. 11 F.B. 3324 Pg. 193

X-Sec. No. ___ Notes Chkd. ___ Date ___ Checked ___ Date ___ Survey of Lakewood S.D. Proj #4602 Line E

Survey by J.H. Brown Notes J.H.B. Date 1-3-66

Map No. ___ Indexed C. J. Gally Date ___

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F. B. 3324 PG. 184 | Job No. 31947 | Division No. 11 | Notes Red | Plotted | Profile
Survey of Lakewood S.D. Proj. #4602 Line E | Date | No. | X-Sec.
Survey by H.H. Brown | Notes H.H. Brown | Notes Chkd. | Checked | No.
Indexed C. J. GALE | Date | Date | Date

STATION	B.S.	H.I.	F.S.	ELEV.	LEFT (NORTH)	RIGHT (SOUTH)
5+12?				4327		
5+22?				4332		
5+42?				4342		
				4326		8 ¼
				4301		17 edge cut
				4284		18 F.L.
				4348		18 Top cb.
				437		30° P/L
				4332	9 ¼	
				4301	17 EDGE CUT	
				4286	18 F.L.	
				4351	18 Top cb	
				437	30 P/L.	
5+82				4343		
				4336		8 ¼
				4301		17 Edge Cut
				4291		18 F.L.
				4302		18 Top cb
				437		30 P/L.

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STATION	B. S.	H. I.	F. S.	ELEV.	LEFT (N.)	RIGHT (S)
5+82				43.27	9 (1/4)	
				43.00	17 Edge gut	
				42.90	18 F.L	
				43.56	18 Top. Cb	
				43.7	30 P/L	
6+00				43.46		2
6+82.7				43.55		6
				43.42		17 edge gut
				43.04		18 F.L
				43.67		18 Top cb
				43.9		30 P/L
				43.43	8	
				43.12	17 Edge Gut	
				43.00	18 FL	
				43.62	18 Top ch	
				43.8	30 P/L	
BM SD 652				43.68	BM SD 652 El = 44.597 F.B. 3320-106 KNOXVILL AVE & EBERLE ST N.W. COR Lt tk in cb 0.3 W of W end	

Profile Notes Red ____ Plotted ____ Job No. 3194.79 Division No. 11 F.B. 3324 Pg. 185
No. ____ Date ____ Date ____ Survey of Lakewood J.D. Proj. #4602 Line F
X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date 1-3-66
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. [illegible] Date ____

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STATION	B.S.	H.I.	F.S.	ELEV.	LEFT (N)	RIGHT (S)
7+00				43.57		℄
7+15				43.60		℄
7+30 7				43.60		℄
				43.50		8
				43.24		17 edge gut
				43.10		18 FL.
				43.18		18 Top cb
				44.0		30 P/L
GOING N ON IROQUOIS						
1+00				43.60		℄
1+07				43.53		℄
1+15 4				43.35		℄ edge
1+18 4				43.29		℄ FL.
1+21 4				43.35		℄ edge
1+53.				43.69		℄
				43.59	7 3 1/4	
				43.42	14 edge	
				43.24	15 FL.	
				43.88	15 Top cb	
				44.1	27	

F.B. 3324 Pg. 186 Job No. 3194.79 Division No. 11 Notes Red Plotted Profile
Survey of Lakewood S.D. Proj. #4607 Line F Date Date No. X-Sec.
Survey by J.H. Brown Notes J.H. Brown Notes Chkd Checked
Indexed C. J. GALLI Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	L = W	R = E
1+60.3				43.75		π Line
				43.66		7.6 R w/4
				43.43		14° R Edge gutter
				43.29		15² R Bot cb.
				43.93		15² R Top cb
				44.2		27° R
1+93.4				43.80		π Line
				43.68	7.5 L w/4	
				43.44	14° L Edge gutter	
				43.34	15° L Bot. cb	
				43.77	15° L Top cb	(Dep. Cb.)
				44.2	27° L P/L	
				43.80		π Line
2+00.3				43.70		7.6 R w/4
				43.44		14.2 R Edge
				43.31		15² R Bot. Cb.
				43.94		15² R Top cb.
				44.2		27° R P/L.

Profile No. ____ Notes Red ____ Plotted ____ Job No. 3194.79 Division No. 11 F.B. 3324 Pg. 187
Date ____ Date ____ Survey of Lakewood S.D. Proj. 4602, Line F.
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by J.H. Brown Notes E.S. Date 1-3-66
Date ____ Date ____ Map No. ____ Indexed C. J. Gill Date ____

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STATION	B.S.	H.I.	F.S.	ELEV.	L=W.	R=E.
3+00				43.95		Line
				43.82		7.5 R w/4
				43.62		14² R Edge gutter
				43.49		15² R Bot cb.
				44.10		15² R Top cb
				44.4		27° R P/L
				43.87	7.5 L w/4	
				43.62	14° L Edge gutter	
				43.49	15° L Bot. Cb.	
				44.13	15° L Top Cb.	
				44.4	27° L P/L.	
3+64.°				43.99		4.6 R S.S. M.H. Rim
8" inlet North				36.97	Rim 43.99	
8" outlet South				36.99	Rod 6.36	
				36.97	Top 37.64	Rim 43.99
				36.99	Dia 0.67	Rod 6.35
					Inv. 8" Inlet N 36.97	Top 37.64
						Dia .65
					Inv 8" Outlet S.	36.99
B.M. SD 653				43.62	BM SD 653 El-43.625 F.B. 3320-106 EBERLE ST & IROQUOIS N.W. COR. BT. SPR. IN cb 5' W. of W end ck.	

F.B. 3324 Pg. 188 Job No. 3194.79 Division No. 11 Notes Red Plotted Profile
Survey of Lakewood S.D. Proj 4602 Line F Date Date No.
Survey by J.H. Brown Notes E.S. Notes Chkd. Checked X-Sec.
Indexed C. J. GALLI Date Date Date No.

76-L-298 CE 307 2-63

43.62

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STATION	B. S.	H. I.	F. S.	ELEV.		
7+30 "						℄
7+30 "				4361		℄
7+33				4347	AVG. J.C. RIM. Rim 43.47 Rod 6.60 Top 3687 Dia .67 36.20	Rim 43.47 Rod 6.52 Top 3695 Dia 0.67 36.28
				36.20	Inv. 8" Inlet E	Rim 4347 Rod 6.70 Top 3677 Dia 0.67 36.10
				36.28		Inv. 8" Inlet N.
				36.10		Inv 8" Outlet W.
7+57				4373		℄
7+94.5				4379		℄
				4367		8 (1/4)
				4338		17 edge gut
				4327		18 T.L.
				4334		18 dep. ch.
				44'		30 P/L
				4370	8 (1/4)	
				4342	17 edge	
				4328	18	
				4390	18	
				44'	30 P/L	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 3194.79 Division No. 11 F.B. 3324 Pg. 189
X-Sec. No. ____ Date ____ Date ____ Survey of Lakewood S.D. Proj. #4602 Line P
Notes Chkd. ____ Checked ____ Survey by J.H. Brown Notes E.S. Date 1-3-66
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date JAN 8 '66

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F.B. 3324 Pg. 190
Survey of Lakewood S.D. Proj. 4402 Line F Job No. 3194.79 Division No. 11 Notes Red Plotted Profile
Survey by W.H. Brown Notes J.H. Brown Date Date No. X-Sec.
Indexed C. J. HALL Date Notes Chkd. Checked No.
Date Date

STATION	B. S.	H. I.	F. S.	ELEV.				
8+00				4380				
8+34.5				4384				
				4373			8	(1/4)
				4345			17	edge gut
				4332			18	F.L.
				4340			18	top cb
				442			30	P/L
				4375	8	(1/4)		
				4349	17	edge gut		
				4339	18	F.L.		
				4402	18	Top cb.		
				442	30	P/L		
9+00				4389				
9+32.4				4398				
				4390			8	(1/4)
				4365			17	edge gut
				4352			18	FL
				4415			18	Top cb
				441			30	P/L
				4399	8	(1/4)		
				4366	17	edge gut		
				4350	18	FL		

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12°

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STATION	B. S.	H. I.	F. S.	ELEV.	Left (N)	RIGHT (S)
9+32.4				44.16	18 top cb	
				44.4	30 P/L	
9+60.34				44.06		
				43.95	@ 90° to	8 1/4
				43.71	BACK	17 edge gut
				43.58	LINE	18 F.L.
				44.22		13 Top cb
				44.5		30 P.L.
				43.98	8 1/4 } @ 90° to back LINE	
				43.80	edge	

GOING N ON CLOSIE ℄ INTS CLOSIE & EBERLE = 1.00
T/L " CLOSIE & EBERLE (SQ SPK ST) = 0+93.89

STATION	B. S.	H. I.	F. S.	ELEV.	LEFT (WEST)	RIGHT (EAST)
0+81.9				44.23		(Top S. cb)
0+82				43.60		(F.L.)
0+83				43.68		edge S. gut
0+88				43.90		(1/4 pumt)
0+94				44.05		INTS TL EBERLE
1+00				44.08		INTS ℄ EBERLE
1+06				44.01		1/4 PUMT
1+12.4				43.85		S edge CLOSS Gut
1+15.4				43.80		F.L. CLOSS Gut
1+18.4				43.85		N edge " "

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 3194.97 Division No. 11 F.B. 3324 Pg. 191
X-Sec. No. ____ Date ____ Date ____ Survey of Lakewood S.D. Proj #4602 Line F
Notes Chkd. ____ Checked ____ Survey by J.H. Brown Notes [illegible] Date 1-3-66
No. ____ Date ____ Date ____ Map No. ____ Indexed T. I. GALLI Date ____

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STATION	B.S.	H.I.	F.S.	ELEV.	LEFT (west)	RIGHT EAST
1+25				4398	MOSIE	AVE (Break)
1+47.8				4425		
				4417		5.5
				4405		10 edge gut
				4384		11. F.L
				4434		11. Top cb
				444		20 P/L
				4419	6 (1/4)	
				4397	11 edge	
				4388	12 FL	
				4439	12 Top cb	
				445	20 P/L	
2+00				4465		
				4442		10 (1/4)
				4410		20 edge gut
				4395		21 FL
				4442		21 Top cb
				446		30 P/L
				4446	10 (1/4)	
				4406	20	
				4396	21	

F.B. 3324 PG. 192 Job No. 3194.79 Division No. 11 Notes Red Plotted Profile
Survey of Lakewood S.D. Proj #4602 Line F. Date Date No. X-Sec.
Survey by J.H. Brown Notes J.H. Brown Notes Chkd. Checked No.
Indexed C. J. GALLI Date Date Date

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STATION	B. S.	H. I.	F. S.	ELEV.	LEFT (West)	RIGHT EAST
					JOSIE ST	
2+00				44.45	21 Top cb	
				44.6	P/L	
2+54				44.38		5² Avg M.H. RIM
8" outlet South				37.91	8" OUTLET (S) RIM 44.38 Rod 5.80 TOP 38.58 DIA 0.67 INVT. 37.91	
T.P.				44.23	L.e. 1k. ON PROD	JOSIE ST
GOING	Ely	ON Long Chord - T. LINE			EBERLE ST	(0+93.89 ON JOSIE -
	9+77.82 ON EBERLE.					
9+84⁰				43.96	Avg. J.C. RIM	see pg 205
10+00				43.89		
10+25⁵				43.63		℄ FL GUTTER
				43.74		0² dep. cb
				44.6		12 P.L.
				43.75	0.5 edge gut	
				44.07	8 1/4	
				44.14	16 middle	
				44.03	24 1/4	
				43.81	33 edge gut	

Profile No. X-Sec. No. Notes Red Date Notes Chkd. Date Plotted Date Checked Date Job No. 319479 Division No. Survey of LAKEWOOD PROJ #4602 Survey by J.H.B. Notes J.H.B. Date 1-3-56 Map No. Indexed C. J. GALLI Date

F.B. 3324 Pg. 193

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	LEFT (N)	RIGHT (S)
10+25.5				43.70	3.4 F.L. EBERLE	ST
				44.30	3.4 Top cb	
				44.5	4.6 P/L	
10+65.85				44.5	Note: on this section ⊥	90° to F.L. = RADIAL LINE
				44.6		9.5 P/L
				44.39	2.7 top cb	
				43.73	2.8 F.L.	
				43.86	3.8 edge gut	
				44.12	12 (1/4)	
				44.22	20 middle	
				44.18	28 (1/4)	
				44.13	29.7 Avg M.H. Rim	
8" inlet East				36.98	INLET EAST RIM 44.13 Rod 6.48 TOP 37.65 DIA 0.67 INUT 36.98	
8" outlet West				36.97		OUTLET WEST RIM 44.13 ROD 6.49 TOP 37.64 DIA 0.67 INUT 36.97
				43.91	35.8 edge gut	
				43.79	36.8 F.L.	
				44.47	37 Top cb	
				44.6	50.5 P/L	

S

F.B. 3324 Pg. 194 Job No. 3194.79 Division No. Notes Red Plotted Profile
Survey of LAKEWOOD PROJ #4602 LINE "F" Date Date No. X-Sec.
Survey by J.H.B. Notes J.H. Brown Notes Chkd. Checked
Indexed C. J. [illegible] Date Date Date No.

76-L-298 CE 307 2-63

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403 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.	LEFT (N)		RIGHT (S)	
					EBERLE		ST	
11+00				44 4			℄	
				44 7			11.5	P/L
				44 46	0.5	Top ch		
				43 79	0.7	F.L.		
				43 90	1.5	edge gut		
				44 21	8	(1/4)		
				44 31	16	middle		
				44 24	24	(1/4)		
				43 99	34	edge gut		
				43 87	35	F.L.		
				44 50	35	Top ch		
				44 7	47	P/L		
10+61 4				44 34			℄	
				44 17			7'	(1/4)
				43 99			14	edge gut
				43 85			15	F.L.
				43 92			15	dep ch
				44 7			28	P/L
				44 36	5	middle pum.		
				44 27	13	(1/4)		
				44 00	21	edge gut		

Profile No. ____ Notes Red ____ Plotted ____ Job No. 3194.79 Division No. 11 F.B. 3324 Pg. 175
Date ____ Date ____ Survey of Lakewood S.D. Proj. #4602 Line F
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by J.H. Brown Notes J.H.B. Date 1-3-66
Date ____ Date ____ Map No. ____ Indexed J. GALLI Date ____

76-L-298 CE 307 2-63

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F.B. 3324 Pg. 196 | Job No. 3194.79 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of Lakewood S.D. Proj. #4602 Line F Date ____ No. ____ X-Sec. ____
Survey by C.H. Brown Notes C.H. Brown Checked ____ No. ____
Indexed C. J. Kahl Date ____ Date ____

STATION	B.S.	H.I.	F.S.	ELEV.	LEFT (N)	RIGHT (S)
11+61.36				43.90	22 FL EBERLE ST	
				44.50	22 Top cb	
				44.8	34 P/L	
BM SD 652				44.59	BM. S.D. 652, El. 44.597	FB 3320-106
					Knoxville Ave. & Eberle St. N.W. Cor.	
					L & T in conc. curb. 0.3 W. of W. end C.R.	
11+71.36					~~LEFT (NE)~~	& PT IN TRANSIT
				43.8		LINE @ E.C. AHEAD
					NOTE THIS SECTION TAKEN @ 90°	(VIA) (LINE RIGHT SW)
				44.27		8
				44.03		168 edge gut
				43.86		178 F.L.
				43.94		179 Top cb
				44.7		30 P/L
11+99.2				44.19		12' Alg RIM SSd C.
					INLET (SE)	
					RIM 44.19	
					ROD 6.15	
					TOP 38.04	
					DIA 0.67	
8" inlet S.E.				37.37	INVT 37.37	
8" inlet N.E.				37.38	INLET (NE)	
					RIM 44.19	
					ROD 6.14	
					TOP 38.05	
					DIA 0.67	
8" outlet N.W.				37.33	INVT 37.38	OUTLET (NW)
						RIM 44.19
						ROD 6.19
						TOP 38.00
						DIA 0.67
12+00				44.44		INVT 37.33

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STATION	B. S.	H. I.	F. S.	ELEV.	LEFT (NE	RIGHT (SW)
					EBERLE	ST
12+48.20				44.37		℄
				44.20		8 (1/4)
				43.94		17 edge gut
				43.76		18 F.L.
				44.40		18 Top cb
				44.7		30 P/L
12+48.20 = # PT IN ⊼ LINE @ INTS KNOXVILLE AVE.						
= 1+00 GOING SE ON EBERLE AVE						
1+00				44.37		℄
1+25				44.24		℄
1+48.6				44.18		℄
				43.97		8 (1/4)
				43.75		17 edge gut
				43.64		18 F.L.
				44.31		18 Top cb
				44.6		30 P/L
				44.12	8 (1/4)	
				43.92	17 edge gut	
				43.79	18 F.L.	
				44.44	18.2 top cb	
				47	30 P/L	

Profile No. ____ Notes Red ____ Plotted ____ Job No. ____ Division No. ____ F.B. 3324 Pg. 197
X-Sec. No. ____ Date ____ Date ____ Survey of LAREWOOD PROJ #4602 LINE F
Notes Chkd. ____ Checked ____ Survey by U.H.B. Notes U.H.B. Date 1-5-66
Date ____ Date ____ Map No. ____ Indexed ____ C. J. Gregg Date ____

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	LEFT (NE)	RIGHT (SW)
					TRANSIT LINE	PROD EBERLE ST
2+00				4409		
2+13				4370		12' Avg MH. RIM
					OUTLET NW RIM 43.70 ROD 5.09 TOP 38.61 DIA 0.67 INVT 37.94	
8' outlet N.W.				37 94		
GOING NORTH ON KNOXVILLE from ℄ PT. @					LEFT (WEST)	12+48.20 RIGHT (EAST)
12+48 20				4437		
12+55				4437		
13+00				4444		
				4428		8 (1/4)
				4403		17 edge gutter
				4393		18 F.L
				4458		18 Top cb
				449		30 P/L
13+37 3				4448		4° Avg M.H. RIM
					INLET N. RIM 44.48 ROD 6.03 TOP 38.45 DIA 0.67 INVT 37.78	OUTLET (S) RIM 44.48 ROD 6.16 TOP 38.32 DIA 0.67 INVT 37.65
8" inlet North				37 78		
8" outlet South				37 65		

F.B. 3324 Pg. 198 Job No. 3194.79 Division No. Notes Red Plotted Profile
Survey of LAKEWOOD PROJ #4602 Date Date No. X-Sec.
Survey by J.H.B Notes J.H. Brown Notes Chkd. Checked
Indexed C. J. GALLI Date Date Date No.

76-L-298 CE 307 2-63

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Profile Notes Red. ____ Plotted ____ Job No. ____ Division No. ____ F.B. 3324 Pg. 189
No. ____ Date ____ Date ____ Survey of LAKEWOOD Road AT 4602 3/19/79
X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by L.H.B. Notes C.J.G. Date 1-5-66
No. ____ Date ____ Date ____ Map No. ____ Indexed C.J. GILL Date ____

STATION	B. S.	H. I.	F. S.	ELEV.	LEFT WEST RANCHITO AVE	RIGHT (EAST)
13+40				4456		℄
				4470		8 (1/4)
				4409		17 edge gut
				4399		18 F.L.
				4408		19 Top ob (asp)
				449		30 P/L
				4449	8 (1/4)	
				4419	17 edge gut	
				4405	18 F.L.	
				4470	18 Top ob	
				45°	30 P/L	
13+80				4469		℄
				4457	8 (1/4)	
				4435	17 edge gut	
				4422	18 F.L.	
				4488	19 Top ob	
				45'	30 P.L.	
14+00				4474		℄
14+40				4488		℄
				4477		8 (1/4)
				440		17 edge gut
				430		19 F.L.

76-L-298 CE 307 2-63

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F. B. 3324 PG. 200 | Job No. 3194.79 | Division No. | Notes Red | Plotted | Profile
Survey of LAKEWOOD Prof. #4602 | Date | Date | No. | X-Sec.
Survey by L.L.B. Notes L.L.B. Brown | Notes Chkd. | Checked | No.
Indexed C. J. Gallup Date | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.	Left (west)	RIGHT (EAST
					KNOXVILLE	AVE
14+40				494		19 Top cb
				52		30 P/L
T.P.14.				~~44 95~~		
14780				4495		
				4485	8 (¼)	
				4459	17 edge gut	
				4444	18 F.L.	
				4507	18 Top cb	
				453	30 P/L	
15+78				4521		
				4510	8 (¼)	
				4478	17 edge gut	
				4465	18 F.L.	
				4531	18 Top cb	
				456	30 P/L	
16+00				4527		
16+29!				4539		
				4523		8 (¼)
				4486		17 edge gut
				4473		18 F.L.
				4541		18 Top cb
				45C		30 P/L

CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.		
GOING	N.W	ON	DEN	MEAD	16+29.13 ON KNOXVILLE LEFT. (SW)	= 1+00 ON DEN MEAD RIGHT (NE)
1+00				45 34		
1+25				45 34		
1+51.3				45 30	(cb ret. + 10")	
				45 15	8 (1/4)	
				44 97	17 edge gut	
				44 82	18 F.L.	
				45 49	18 Top cb	
				45 8	30 P/L	
1+78				45 32		(cb ret + 10')
				45 25		8 (1/4)
				44 92		17 edge gut
				44 80		18 F.L.
				45 42		18 Top cb
				45 7		30 P/L
1+91.3				45 30	(cb ret + 50')	
				45 21	8 (1/4)	
				44 96	17 edge gut	
				44 79	18 F.L.	
				45 43	18 Top cb	
				45 7	30 P/L	

Profile Notes Red ____ Plotted ____ Job No. 3194 79 Division No. 11 F.B. 3324 Pg. 201
No. ____ Date ____ Date ____ Survey of LAKEWOOD Proj #4602
X-Sec. Notes Chkd. ____ Checked ____ Survey by U.H.B. Notes U.H.B. Date 1-5-66
No. ____ Date ____ Date ____ Map No. ____ Indexed J. GALLI Date ____

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	Left (SW)	RIGHT (NE)
2+00				45 28	DENMEAD	ST
2+18				45 27		curb ret. + 50'
				45 16		8 (1/4)
				44 90		17 edge gut
				44 76		19 F.L.
				44 83		18 Top cb.
				45 7		30 P/L
GOING NORTH ON KNOXVILLE						
16+29.13				45 34	LEFT (WEST)	RIGHT (EAST)
16+50				45 43		
16+87.5				45 39		5° Avg M.H. RIM
					INLET (N) STUB dry RIM 45.39 ROD 5.35 TOP 40.04 DIA 0.67 EST INVT 39.37 CALC	OUTLET (S) RIM 45.39 ROD 5.54 TOP 39.85 DIA 0.67 ESTIMATED INVT 39.18 CALC
8" inlet North (stub)				39 37		
8" outlet South				39 18		
17+00				45 45		
17+04				45 40		
				45 34		8 (1/4)
				45 08		17 edge gut
				44 93		12 F.L.

NOTE: BOTTOM NOT MEASURED OLD CEM. & DEBRIS

F.B. 3324 PG. 202 Job No. 3194.79 Division No. Notes Red Plotted Profile
Survey of LAKEWOOD PROJ. #4602 Date Date No. X-Sec.
Survey by J.H.B. Notes J.H. Brown Notes Chkd. Checked Date No.
Indexed C. J. GALLI Date Date

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	LEFT (WEST)	RIGHT (EAST)
					KNOXVILLE AVE	
17+04				4556		18 Top cb
				458		30 P/L
				4530	8 (1/4)	
				4507	17 edge gut	
				4496	18 F.L.	
				4559	18 Top cb	
				459	30 P/L	
17+44				4545		⊻
				4531	8 1/4	
				4512	17 edge gut	
				4496	19 F.L.	
				4555	18 top cb	
				458	30 P/L	
17+75				4560		⊻
				4550		8 (1/4)
				4521		17 edge gut
				4510		18 F.L.
				4575		18 Top cb
				6°		30 P/L

Profile No. ____ Notes Red ____ Plotted ____ Job No. 3194.79 Division No. ____ F.B. 3324 Pg. 203
Date ____ Date ____ Survey of LAKEWOOD PROJ. #4602
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by U.H.B. Notes U.H.B. Date 1-5-66
Date ____ Date ____ Map No. ____ Indexed ____ GALLI Date ____

76-L-298 CE 307 2-63

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F. B. 3324 Pg. 204 | Job No. 3194.79 | Division No. | Notes Red | Plotted | Profile
Survey of LAKEWOOD Prod # 4602 | Date | Date | No.
Survey by C.L.L.S. | Notes C.L.L.S. | Notes Chkd. | Checked | X-Sec.
Indexed C. J. GALLI | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	Left (west)	Right (east)
17+25				4544	8 (1/4)	
				4510	17 edge gut	
				4499	18 F. L.	
				4565	18 Top cb	
				459	30 P/L	
18+40				4564		℄
				4565		3 Middle
				4555		11.5 (1/4)
				4527		20 edge gut
				4513		20.7 F. L.
				4578		21 Top cb
				460		33 P/L
				4553	6.5 (1/4)	
				4524	14.5 edge pvmt	
				4512	15.4 F. L.	
				4578	15.6 Top cb	
				460	27 P/L	
18+54				4557		℄ (1/4)
				4567		7.5 middle
				4558		16. (1/4)
				4530		24.5 edge gut

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	LEFT (WEST)	RIGHT (EAST)
18+54				45.16		25.4 F.L
				45.75		25.5 Top cb
				46.0		38 P/L
				45.26	10.3 edge gut	
				45.12	11.3 F.L	
				45.79	11.5 Top cb	
				46.0	24 P/L	
Fd. BM SD 651				45.33	BM. SD 651 El. 45.319 FB 3320-106 KNOXVILLE AVE & DENNEAD ST SW COR L&tk IN CONC. cb. 0.5 S. of S end. C.P.	
9+84				43.96	Avg ~~M.W.~~ U.C. RIM	
					INLET E: RIM 43.96, Rod 6.50, top 37.46, dia 0.67, INVT 36.79	INLET N: RIM 43.96, Rod 6.50, top 37.46, dia 0.67, INVT 36.79
						OUTLET W: RIM 43.96, Rod 6.50, Top 37.46, dia 0.67, BOT 36.79
8" inlet East			36.79			
8" inlet North			36.79			
8" outlet West			36.79			

Profile No. ____ Notes Red ____ Plotted ____ Job No. 3194.97 Division No. ____ F.B. 3324 Pg. 205
Date ____ Date ____ Survey of LAKEWOOD PROJ # 4602
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by J.H.B. Notes J.H.B. Date 1-5-66
Date ____ Date ____ Map No. ____ Indexed G. J. GALLI Date ____

F. B. 3324 Pg. 206

Job No. Division No. Notes Red Plotted Profile

Survey of Date Date No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed C. J. GALL Date Date Date No.

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

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76-L-296 CE 307 2-63

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

Survey of LAKEWOOD CITY S.D.
JN 3194.79 Tape 99/3 Std 68 °F
Surveyed by L. L. BROWN
Notes L. L. BROWN Date 1-6-66
Indexed J. GALLE JAN 23 '68

F. B. 3324 PG. 207

LAKEWOOD CITY

STORM DRAIN

J.N. 3194.79

LINE B

CENTERLINE SURVEY

REFS.

F.B. 1073
F.B. 1063
F.B. 1914

TRACT MAPS.

16396
16395

PARTY

BROWN, L.L.
HARRINGTON, P.
FALSEY, J.
MOODYMAN, W.

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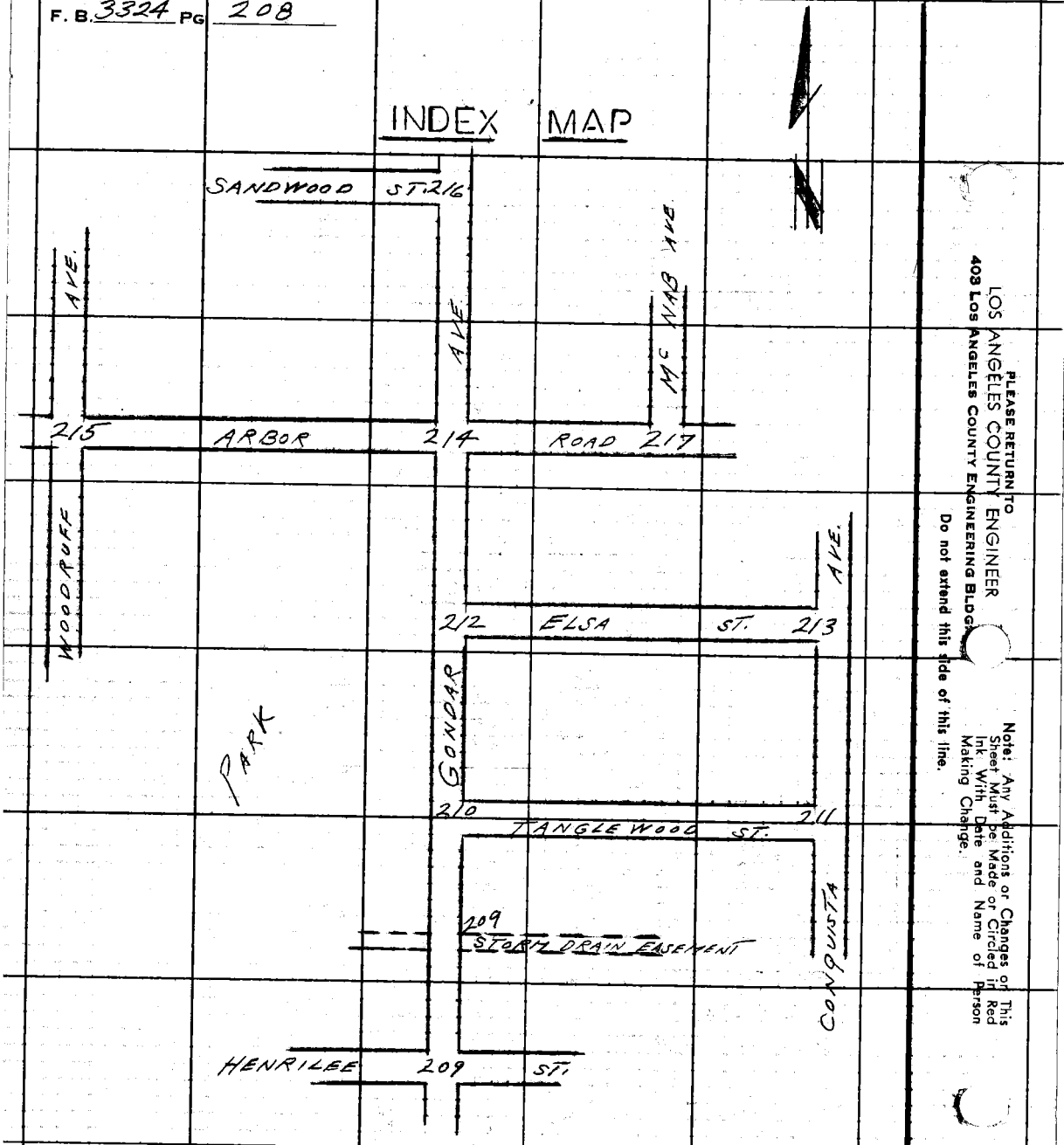
16F309S CE#310 1-65

F. B. 3324 PG 208

INDEX MAP



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

Survey of LAKEWOOD CITY S.D.
JN 3194.79 Tape 0213 Std 68 °F
Surveyed by L. L. BROWN
Notes L. L. BROWN Date 1-6-66
Indexed J. GALLI

F. B. 3324 PG. 209

TRACT NO. 16395

CONT. BOTTOM PG. 210

WS 31 B-1

(30)

AVE.

(30)

144.15

2+42.37
FD. SQ. HD. SPK. & TIN PER TR. NO. 16395

STORM DRAIN (12.5)

EASEMENT PER TR. NO. 16395 (12.5)

TRACT NO. 16395

142.36 @ LEV.
T. 74° = 142.37
FD. CHIS. + F.B. 1073-47

142.37

GONDAR

FD. CHIS. + F.B. 1073-47

INT. 7+00 (N.) FD. SQ. HD. SPK. & TIN F.B. 1073-47

17.92 18.16

49.53 49.03

(30)

HENRILEE ST.

(30)

48.52 50.01

FD. CHIS. + F.B. 1073-47

FD. CHIS. + F.B. 1073-47

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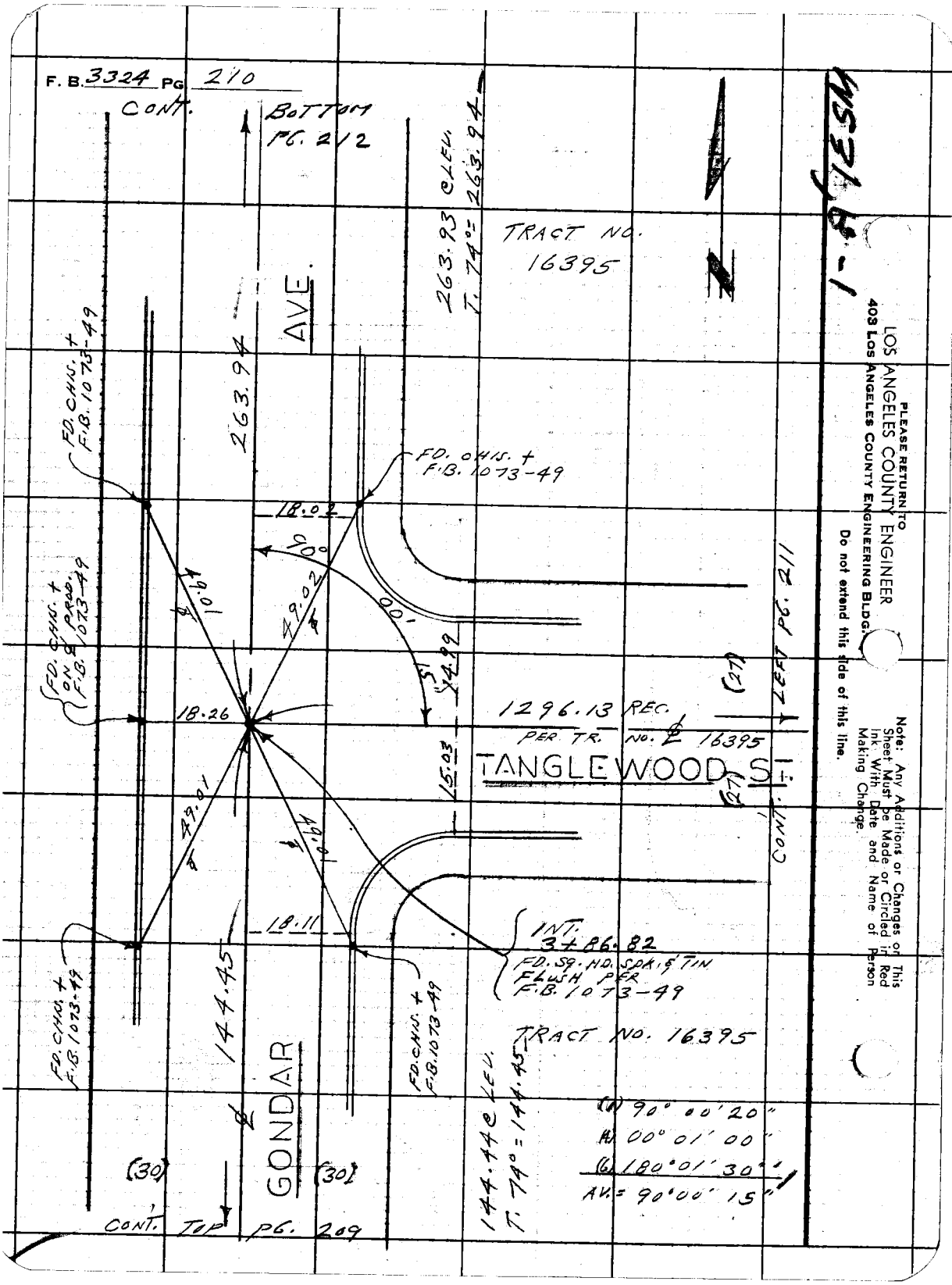
16F309S CE#310 1-65


F. B. 3324 PG 210
CONT.
BOTTOM PG. 212
263.93 @ LEV.
T. 74° = 263.94
TRACT NO. 16395
AVE.
263.94
FD. CHIS. + F.B. 1073-49
FD. CHIS. + F.B. 1073-49
18.02
90°
49.01
49.02
00'
15'
14.99
FD. CHIS. + ON ℄ PROD. F.B. 1073-49
18.26
1296.13 REC.
PER TR. NO. ℄ 16395
TANGLEWOOD ST.
15.03
(27)
(27)
LEFT PG. 211
CONT.
49.01
49.01
18.11
INT. 3+86.82
FD. SQ. HD. SPK. & TIN FLUSH PER F.B. 1073-49
FD. CHIS. + F.B. 1073-49
144.45
FD. CHIS. + F.B. 1073-49
TRACT NO. 16395
GONDAR
144.44 @ LEV.
T. 74° = 144.45
(1) 90° 00' 20"
(4) 00° 01' 00"
(6) 180° 01' 30"
AV. = 90° 00' 15"
(30)
(30)
CONT. TOP PG. 209
1-8 (TESM)
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WS 31 B-1

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

Survey of LAKEWOOD CITY S.D.
JN 3194-79 Tape 0A13 Std 68 °F
Surveyed by L. L. BROWN
Notes L. L. BROWN Date 1-6-66
R. J. GALLI
Indexed

F. B. 3324 PG. 211

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403 Los Angeles County Engineering Bldg.

TRACT NO. 16395

(30) (30)

AVE.

FD. CHIS. + F.B. 1073-50

FD. CHIS. + F.B. 1073-50

FD. CHIS. + ON ℄ PROJ. F.B. 1073-50

47.15 ℄

46.17 ℄

(21) CONT. RIGHT PG. 2/10

1296.13 REC. ℄ PER TR. NO. 16395

(21) TANGLEWOOD ST.

18.20

47.00 ℄

46.94 ℄

INT. FD. LARGE BT. SPK. & TIN PER F.B. 1073-50

FD. CHIS. + F.B. 1073-50

CONQUISTA

TRACT NO. 16395

FD. CHIS. + F.B. 1073-50

TRACT NO. 16395

76F309S CE#310 1-65

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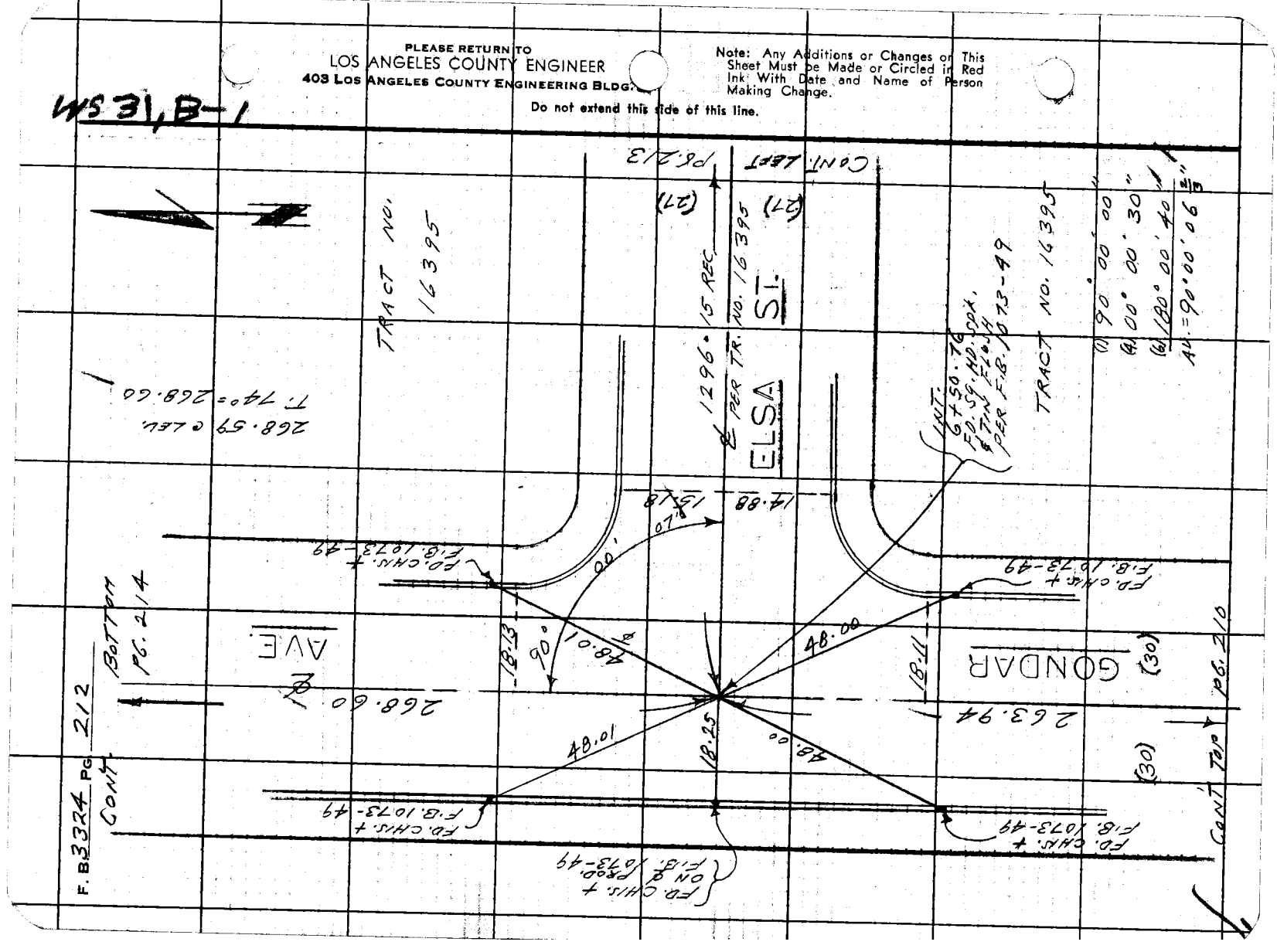
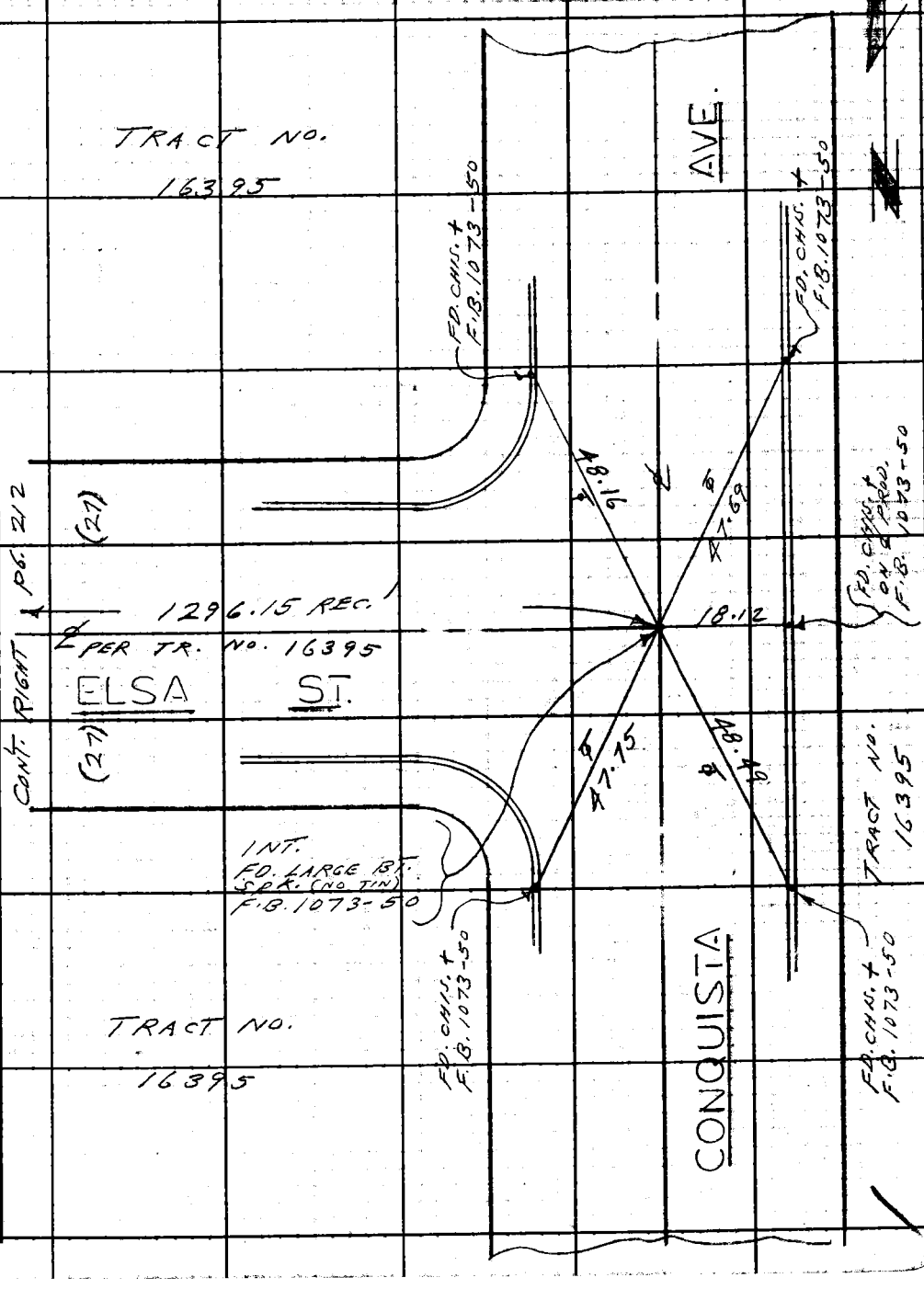
WS 31, B-1



Notes Ck'd by G. E. BARR	Survey of LAKEWOOD CITY S.D.	F. B. 3324 Pg. 213
Map No.	JN 3194.79 Tape 0213 Std. 68 °F	
Office Work	Surveyed by L. L. BROWN	
Checked	Notes L. L. BROWN Date 1-6-66	
Date	Indexed G. J. GALLS	

WS 31, B-1



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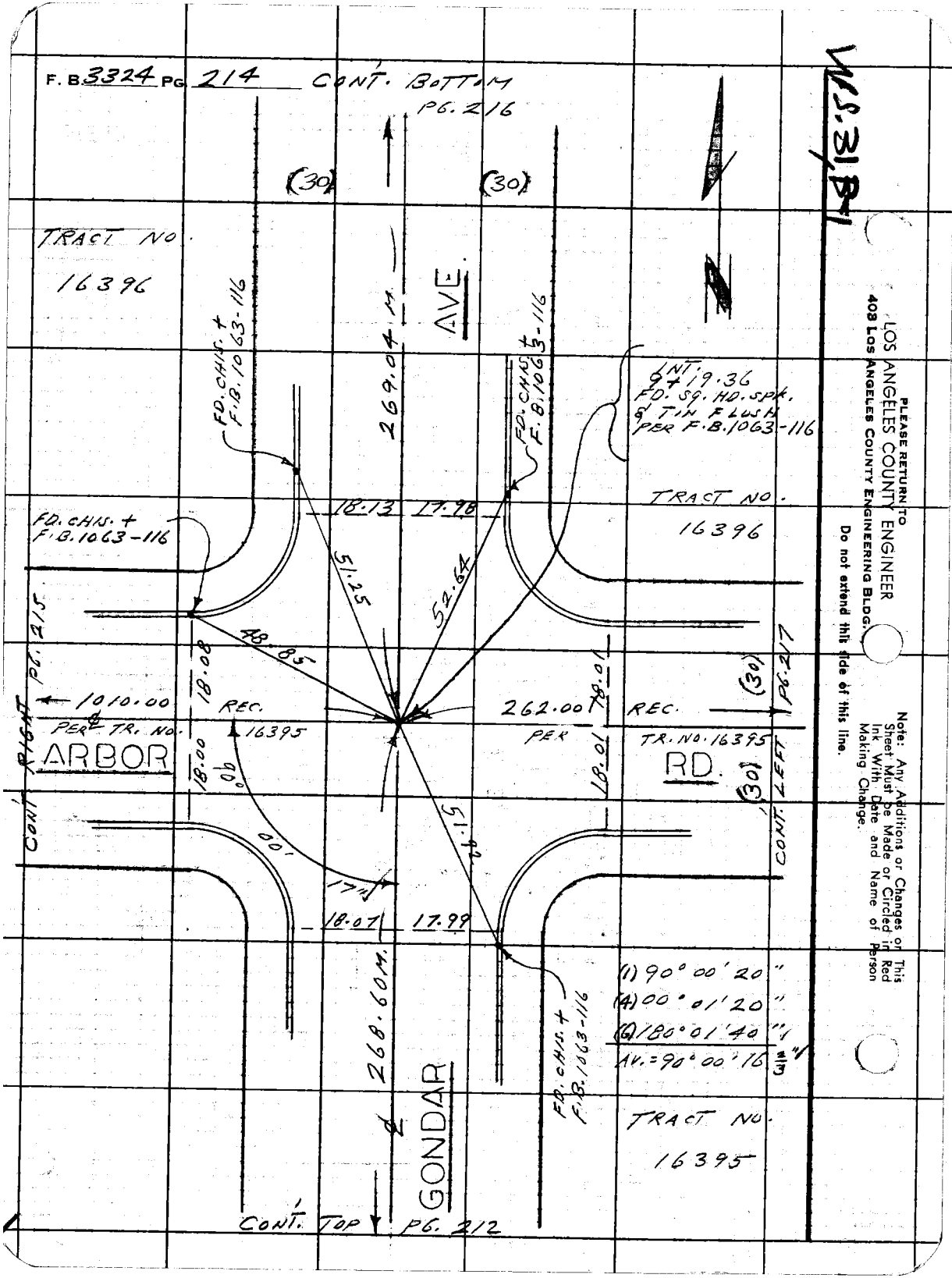
76F309S CE#310 1-65



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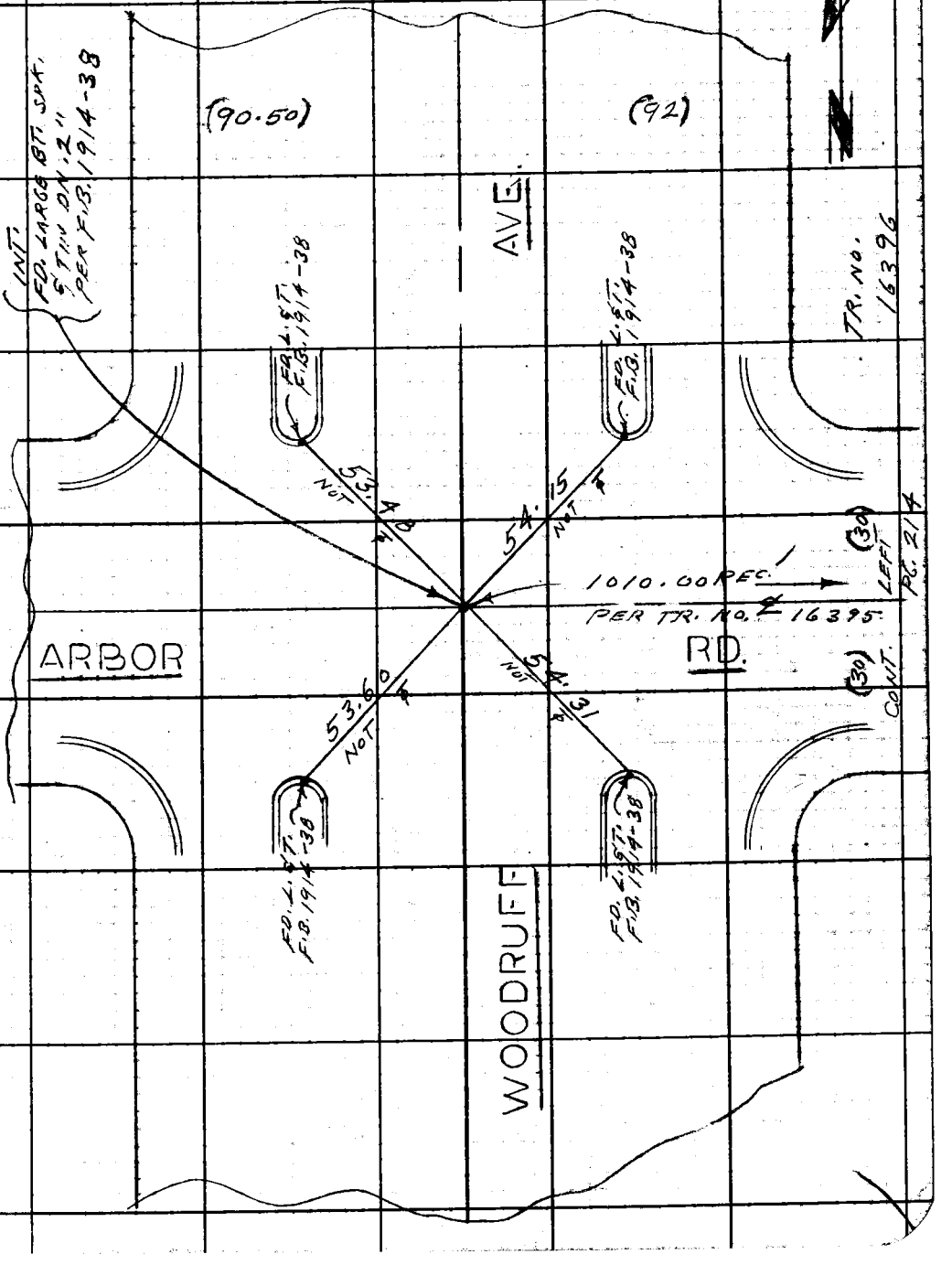
Map No.	JN 3194.79 Tape 0213 Std 68 °F	
Office Work	Surveyed by L. L. BROWN	
Checked	Notes L. L. BROWN Date 1-7-66	
Date	Indexed G. J. GALLI	

W.S.31,B-1



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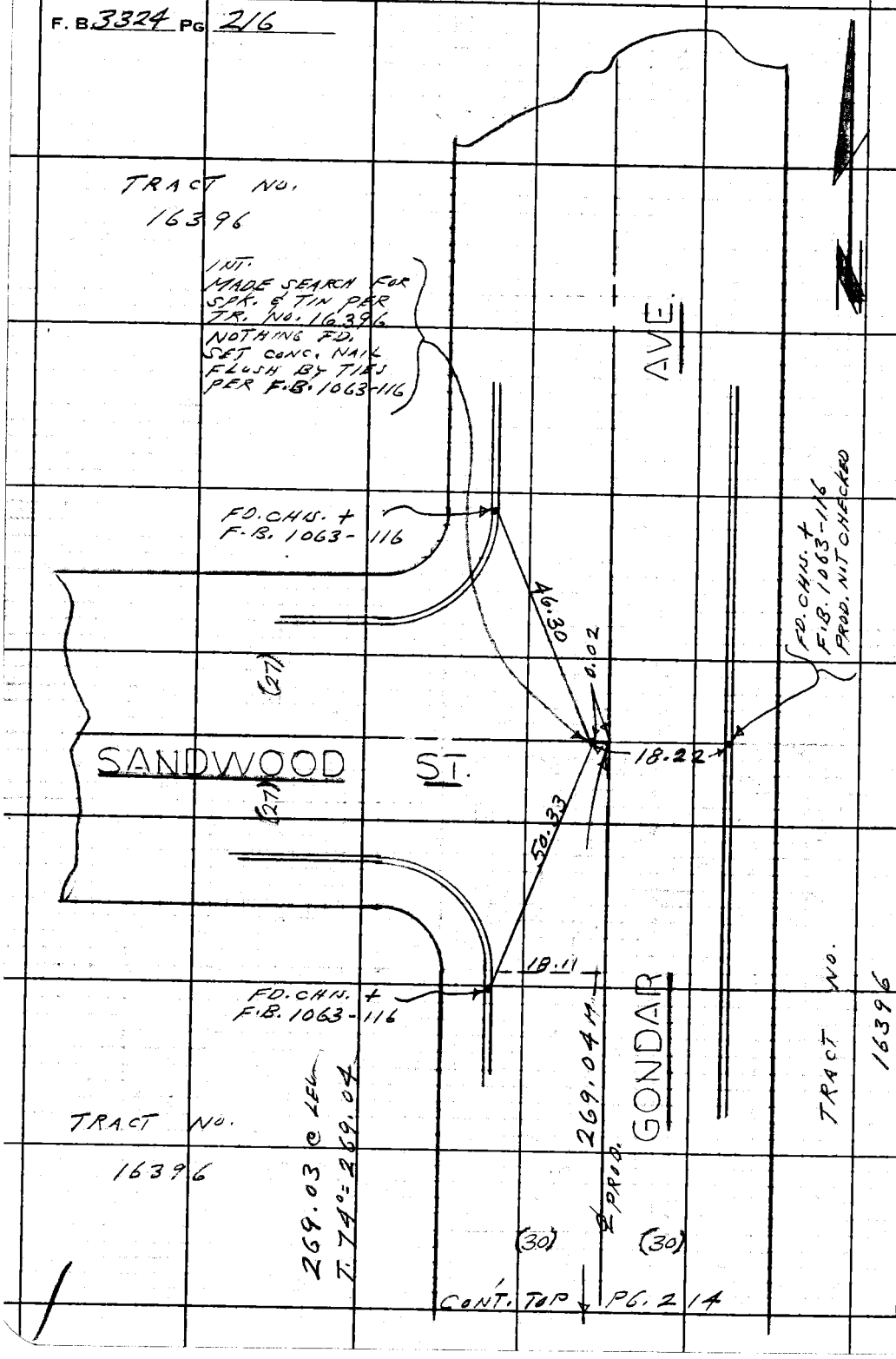
76F309S CE#310 1-65

F. B. 3324 PG 216



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

Survey of LAKEWOOD CITY S.D.
JN 3194.79 Tape 0213 Std 66 °F
Surveyed by L.L. BROWN
Notes L.L. BROWN Date 1-7-66
E. I. GALLI
Indexed

F. B. 3324 Pg. 217

M, S, 31, B-1

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TRACT NO. 16396

MC NAB AVE.

(27) (27)

TRACT NO 16396

FD. CHIS. + F.B. 1063-118

FD. CHIS. + F.B. 1063-118

(30)

46.98

46.98

262.00 REC.

℄ PROD. PER TR. NO. 16395

0.03

ARBOR RD.

CONT. RIGHT PG. 2/4

(30)

1.35±

FD. CHIS. + F.B. 1063-118 PROD. NOT CHECKED

FD. SQ. HD. SPK. & TIN ELOSA PER F.B. 1063-118

TRACT NO. 16395

16F309S CE#310 1-65

F. B. 3324 PG. 218

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Office Work
Checked
Date

Survey of LAKEWOOD CITY
JN 3194.79 Tape Std °F
Surveyed by L.L. BROWN
Notes L.L. BROWN Date
Indexed R. J. GALLI

F. B. 3324 PG. 219

LAKEWOOD CITY

STORM DRAIN

JN 3194,79

LINE B

TOPOGRAPHY

FROM STA. 1+00 AT INT. OF GONDAR AVE. & HENRILEE ST. N'LY. ON GONDAR AVE. TO ARBOR RD.

PARTY

BROWN, L.L.
HARRINGTON, P.
FALSEY, J.
MOODYMAN, W.

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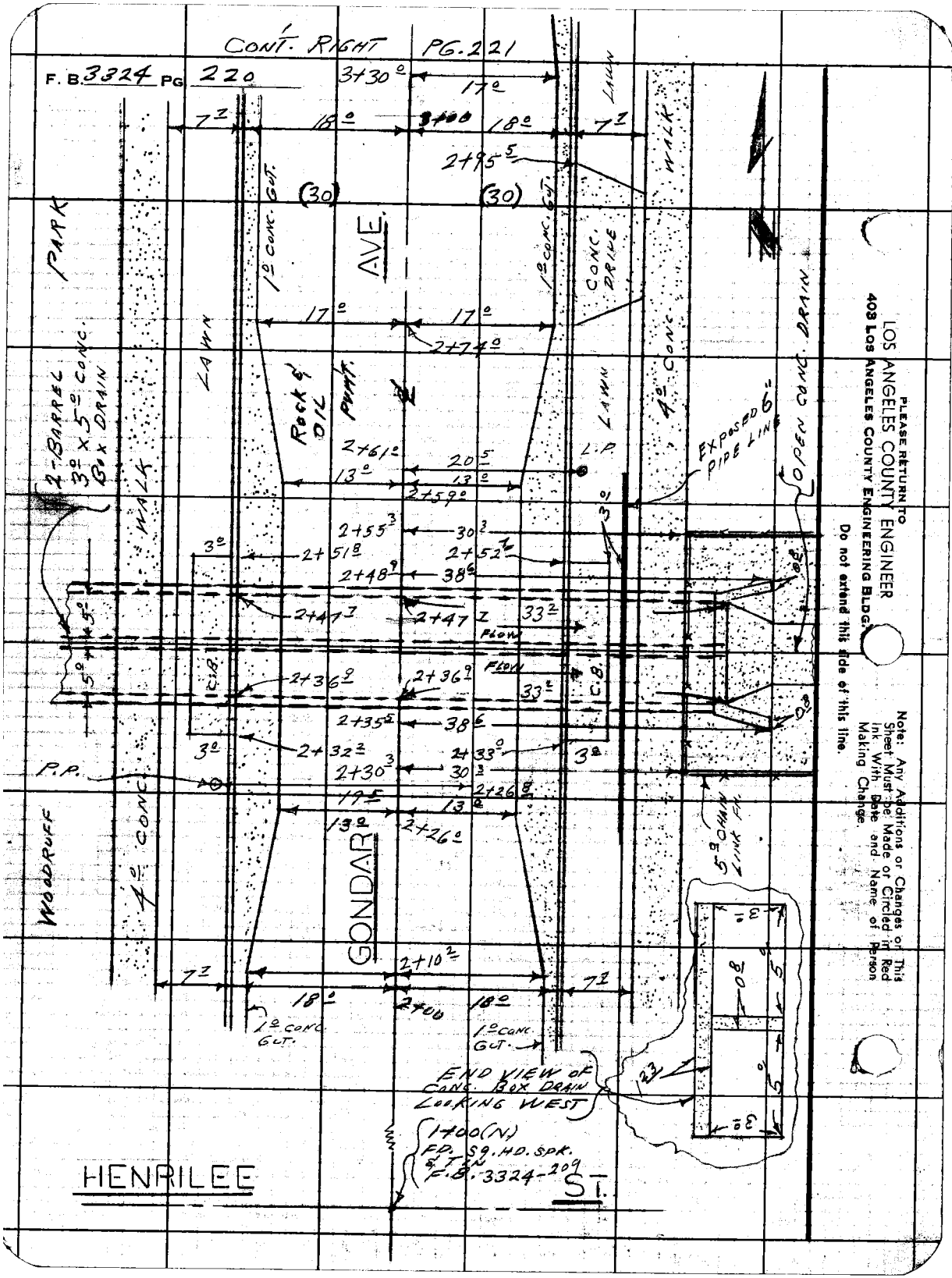
403 Los Angeles County Engineering Bldg.

75F309S CE#310 1-65



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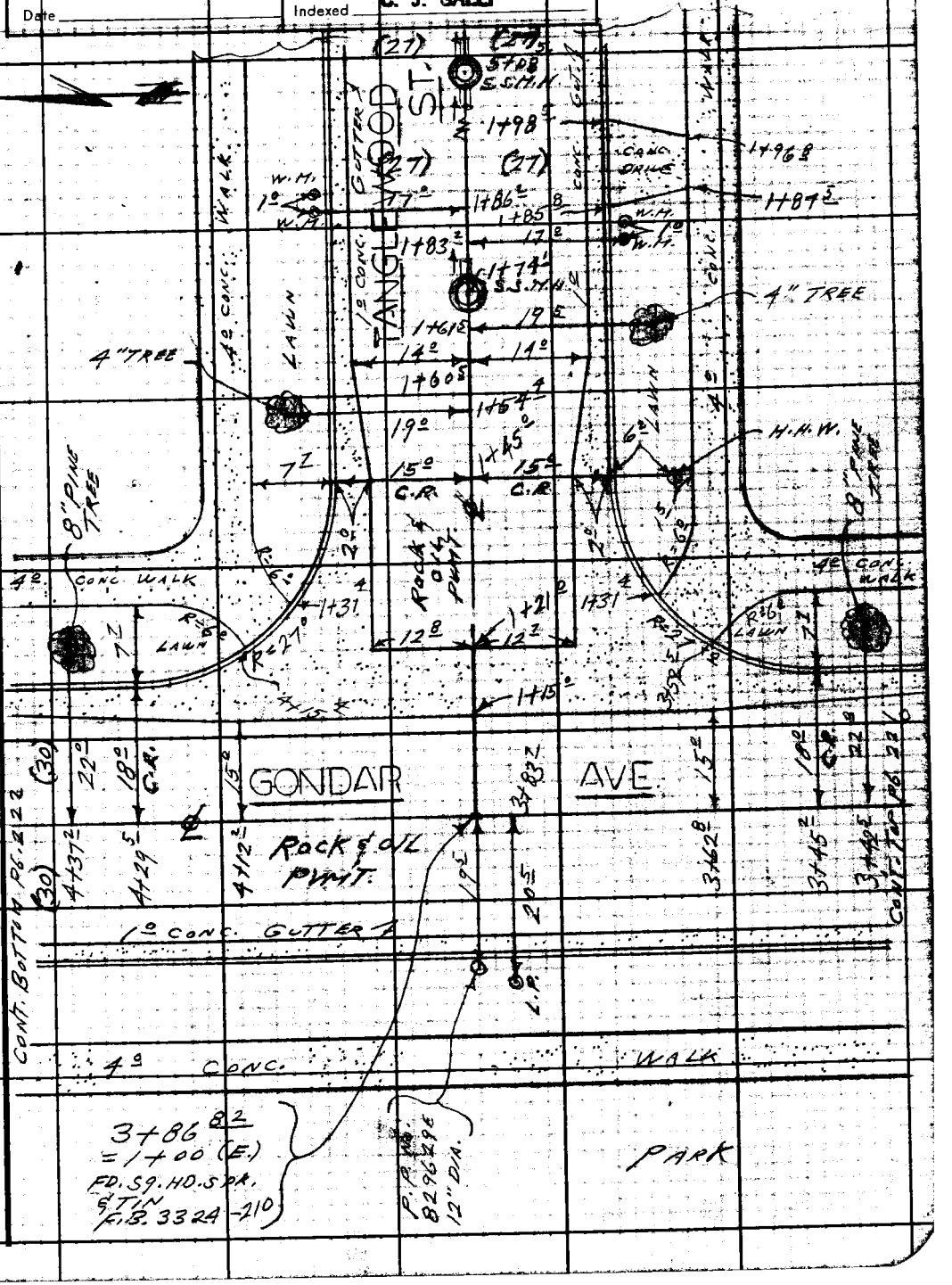
Office Work
Checked
Date

Survey of LAKEWOOD CITY S.D.
JN 3194.19 Tape Std
Surveyed by L.L. BROWN
Notes L.L. BROWN Date
Indexed C. J. GALLI

F. B. 3324 PG. 221



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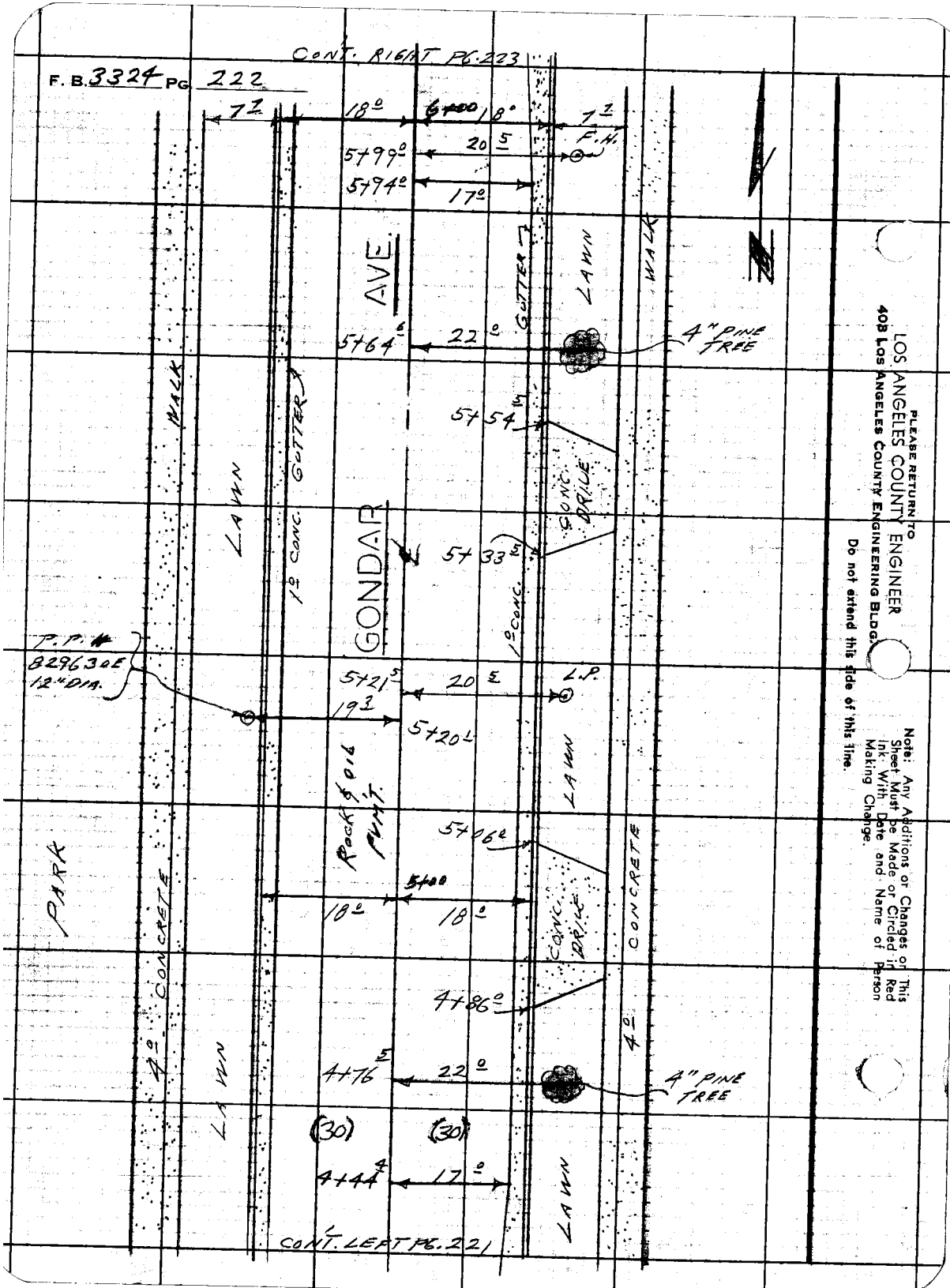
403 Los Angeles County Engineering Bldg.

76F3095 CE# 310 1-65



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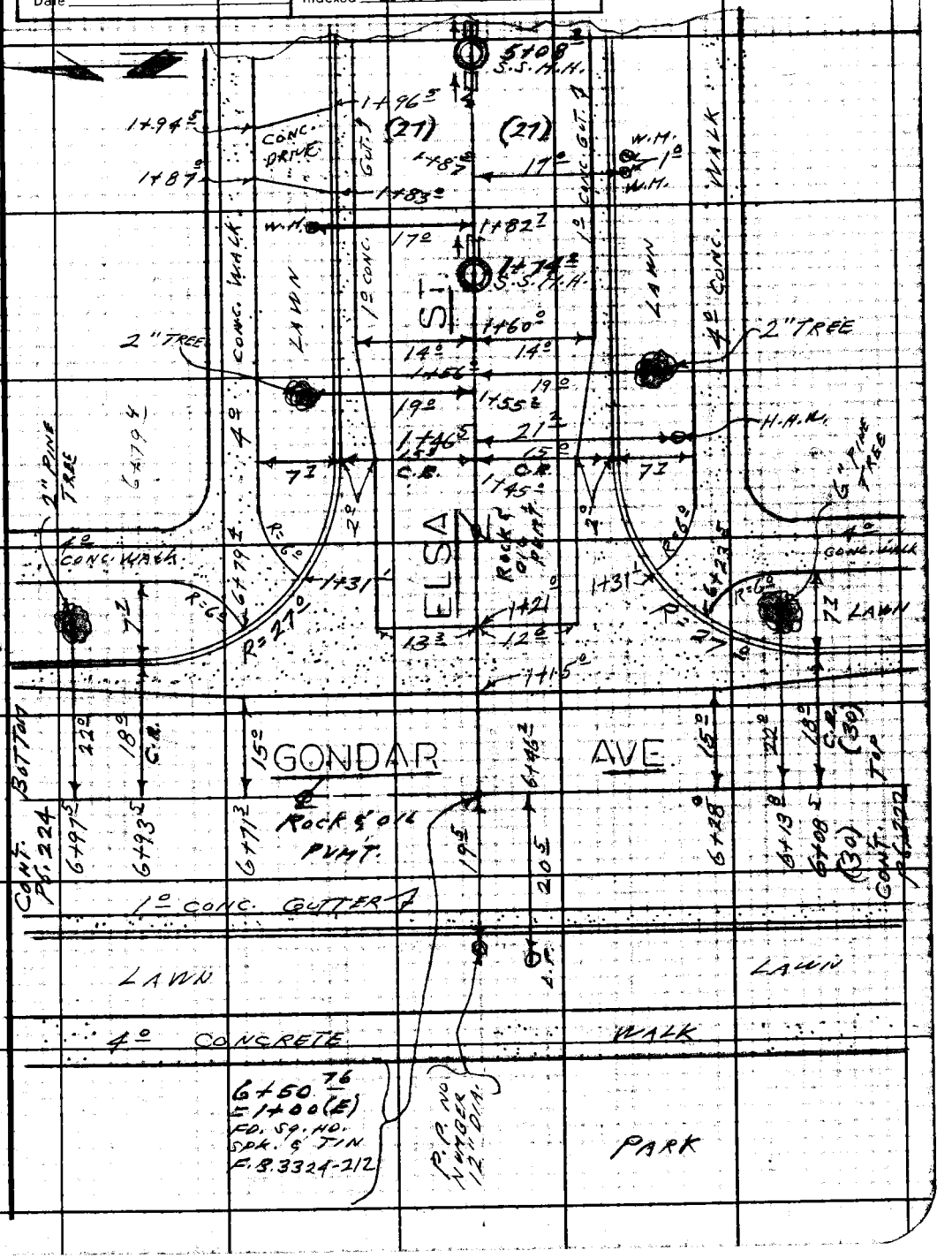
Notes Ck'd by	Survey of LAKEWOOD CITY S.D.
Map No.	JN 319479 Tape Std °F
Office Work	Surveyed by L.L. BROWN
Checked	Notes L.L. BROWN Date
Date	Indexed G. J. GALLS

F. B. 3324 PG. 223



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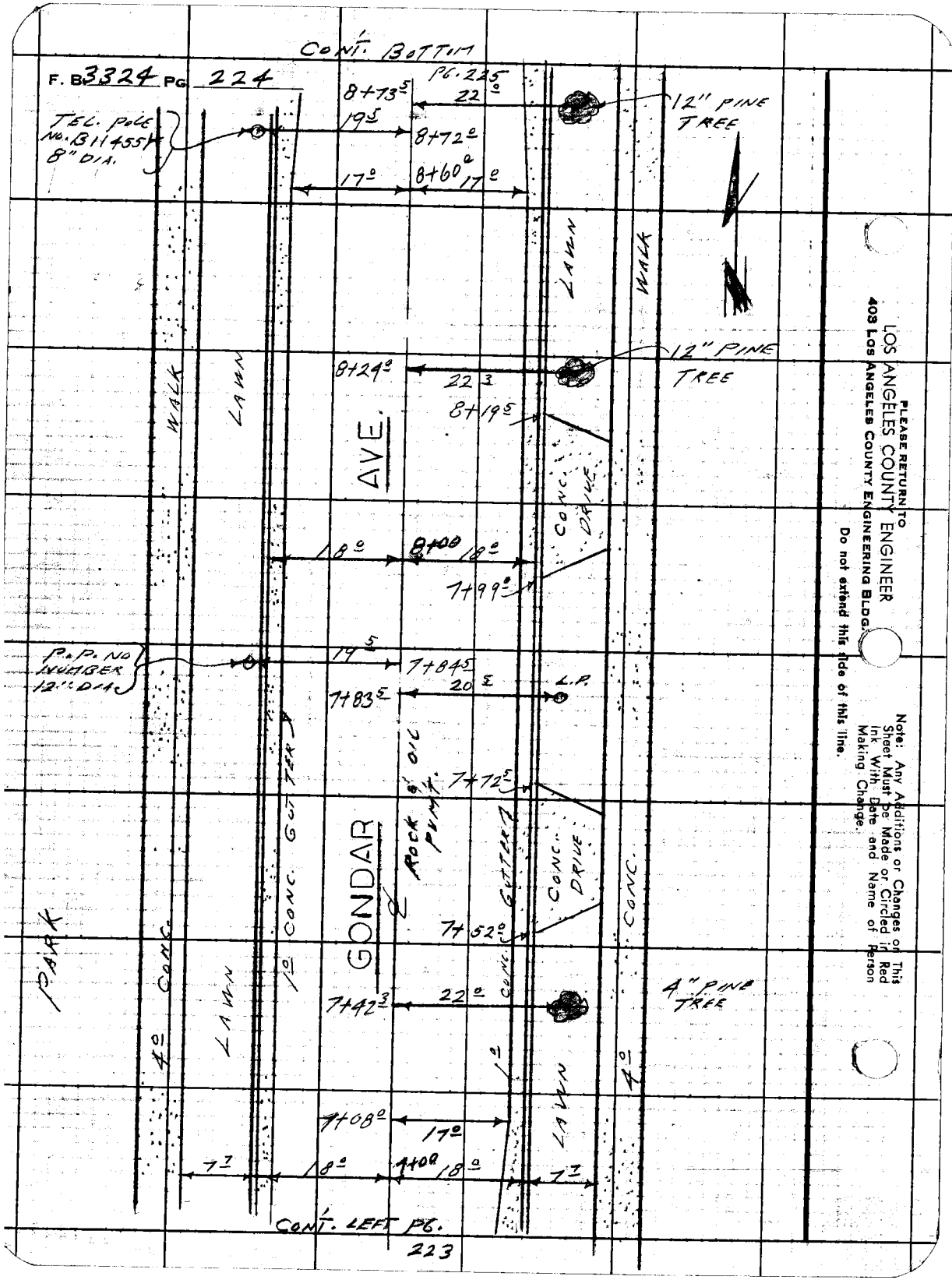
403 LOS ANGELES COUNTY ENGINEERING BLDG.

75F309S CE#310 1-65



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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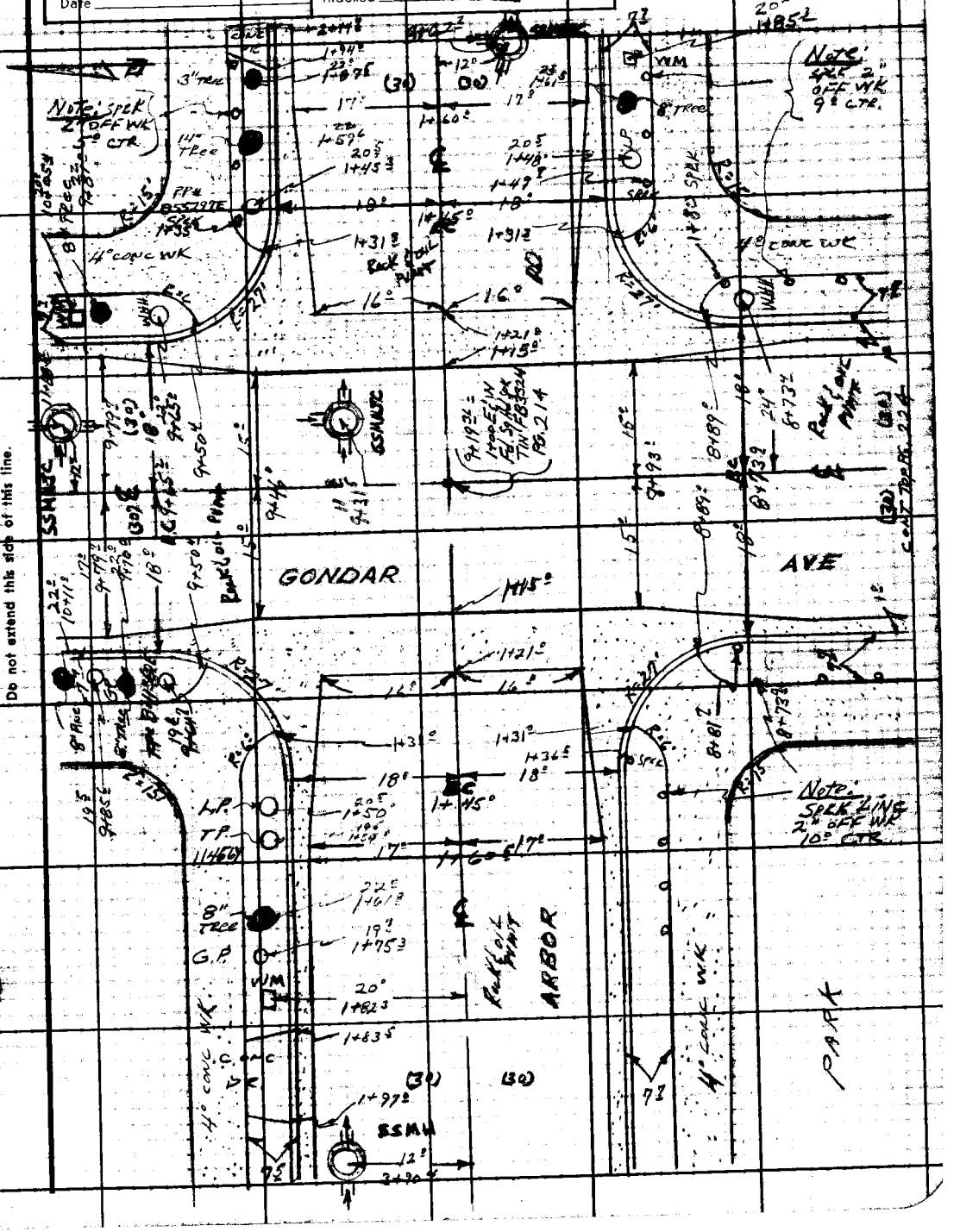
Notes Ck'd by	Survey of LAKEWOOD CITY S.D.	F. B. 3324 PG. 225
Map No.	JN 3194 Tape Std °F	
Office Work	Surveyed by L.L.B.	
Checked	Notes J.F. Date 1-66	
Date	Indexed C. J. GALLI	



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 1-65

F. B. 3324 PG 226

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79

F.B. 3324 Pg. 227

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 3194 Division No. ____ Survey of LAKEWOOD CITY S.D.

X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by A.L.B. Notes P.H. Date 1-66 Map No. ____ Indexed R. J. GALLI Date 2-5-66

LAKEWOOD CITY
STORM DRAIN
J.N. 319479

CROSS-SECTIONS

LINE "B"

PARTY

BROWN . L.
HARRINGTON P.
FALSEY J.
MOODYMAN W.

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

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76-L-298 CE 307 2-63

76-L-296 CE 307 2-63

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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F.B. 3324 Pg. 228 Job No. 3194-09 Division No. Notes Red Plotted Profile
Survey of LAKEWOOD CITY S.D. Date Date No. X-Sec.
Survey by L.A.C.E. Notes P.H. Notes Chkd Checked No.
Indexed D. J. GALLI Date Date Date

STATION	B. S.	H. I.	F. S.	ELEV.	GONDAR LT. & W.	AVE RT. & E.
FD.						
B.M.S.D. 656				38.97	B.M.S.D. 656. ELEV. 38.973 F.B. 3320-110. GONDAR AVE., W. SIDE 155' ± SO. OF TANGLEWOOD, BT. SPK. IN CB, AT S.E. COR. C.B.	
BEGIN					X-SECTS. AT EXISTING STORM DRAIN BOX ON GONDAR AVE.	
2+00				39.01		℄
				38.85		9' PVM'T.
				38.42		17' GUT. OUT
				38.31		18' " IN
				38.97		" T. C.B.
				39.35		29½ BK. WK.
				38.85	9' PVM'T.	
				38.47	17' GUT. OUT	
				38.31	18' " IN	
				38.99	" T. C.B.	
				39.20	29½ BK. WK.	

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	GONDAR LT. & W.	AVE. RT. & E.
2+26²				38 57		13' GUT. EDGE
				38 58	13' GUT. EDGE	
2+39⁴	℄	SOUTH S.D. BOX		37 91		18' GUT. IN
				38 94	38.94 − 5.53 DN = 33.41	" T. C.B.
				33 41		" F.L. SO. S.D. BOX
				37 61	37.61 − 4.23 DN = 33.38	33² T. HD. WALL
				33 38		" F.L. SO. S.D. BOX
				37 90	18' GUT. IN	
				38 96	" T. C.B.	38.96 − 5.31 = 33.65
				33 65	" F.L. SO. S.D. BOX	
2+45²	℄	NORTH S.D. BOX		37 91		18' GUT. IN
				38 94	38.94 − 5.59 DN = 33.35	" T. C.B.
				33 35		" F.L. NO. S.D. BOX
				37 58	37.58 − 4.23 DN = 33.35	33² T. HD. WALL
				33 35		" F.L. NO. S.D. BOX
				37 90	18' GUT. IN	38.95 − 5.25 DN = 33.70
				38 95	" T. C.B.	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 3194 Division No. ____ F.B. 3324 Pg. 229
X-Sec. No. ____ Date ____ Date ____ Survey of LAKEWOOD CITY S.D.
Notes Chkd. ____ Checked ____ Survey by L.L.B. Notes P.H. Date 1-66
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALL Date ____

76-L-298 CE 307 2-63

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F.B. 3324 Pg. 230 Job No. 3194 Division No. 22 Notes Red ____ Plotted ____ Profile ____
Survey of LAKEWOOD CITY S.D. Date ____ No. ____ X-Sec. ____
Survey by 44 & Notes P.H. Notes Chkd. ____ Checked ____ No. ____
Indexed C. J. GALL Date ____ Date ____ Date ____

STATION	B. S.	H. I.	F. S.	ELEV.	GONDAR LT. & W.	AVE. RT. & E.
2+45 2				33.70	18' F.L. NO. S.D. BOX	
2+59 2				38.57		13' EDGE GUT.
				38.59	13' EDGE GUT.	
3+00				39.00		℄
				38.86		9' PVM'T.
				38.46		17' GUT. OUT
				38.34		18' " IN
				39.01		" T. CB.
				39.21		29 2 BK. WK.
				38.82	9' PVM'T.	
				38.56	17' GUT. OUT	
				38.42	18' " IN	
				39.07	" T. CB.	
				39.28	29 2 BK. WK.	
3+30 2	GRD. BRK. IN C.B. & GUT.		CONC.	38.67	17' GUT. OUT	
				38.56	18' " IN	

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	GONDAR LT. & W.	AVE. RT. & E
3+30.0				39 24	18' T. Cb.	
3+35.2				39 14		℄
				38 96		9' PUM. T.
				38 56		16'+ GUT. OUT
				38 44		18' " IN
				39 07		" T. Cb.
				39 31		29.7 BK. WK.
3+62.8				38 63		15' EDGE GUT
3+86.82				39 18	INT. GONDAR AVE. & TANGLEWOOD ST.	
	END	X-SECTS	ON GONDAR			

Profile No. ____ Notes Red ____ Plotted ____ Job No. 3194 Division No. 79 F.B. 3324 Pg. 231
Date ____ Date ____ Survey of LAKEWOOD CITY S.O.
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by L.L.B. Notes P.H. Date 1-66
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	TANGLEWOOD LT. & N.	ST. RT. & S.
BEGIN	X-SECTS AT INT. OF GONDAR AVE. & TANGLEWOOD ST. GOING EAST ON TANGLEWOOD ST.					
3+86.82 = 1+00 GOING EAST				39 18	INT. GONDAR & TANGLEWOOD	
1+09.0				38 97		℄ PVM'T.
1+15.0				38 71		℄ EDGE X-GUT.
1+18.0				38 55		℄ F.L. X-GUT.
1+21.0				38 70		℄ EDGE X-GUT.
				38 67		12.7 EDGE GUT.
				38 71	12.8 EDGE GUT.	
1+45.0				39 21		℄
	GRD. BRK. IN PVM'T. & CONC. GUT.			38 90		13' GUT. OUT
				38 68		15' " IN
				39 35		" T. Cb.
				38 94	13' GUT. OUT	

F.B. 3324 Pg. 232 Job No. 3194 79 Division No. Notes Red. Plotted Profile
Survey of LAKEWOOD CITY S.D. Date Date No. X-Sec.
Survey by L.L.B. Notes P.H. Notes Chkd. Checked
Indexed GALL Date Date No.

76-L-298 CE 307 2-63

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	TANGLEWOOD LT. & N.	ST. RT. & S.
1+45°				38 67	15' GUT. IN	
				39 33	" T. Cb.	
1+55°				39 28		℄
				39 24		7' PVM'T.
				38 91		13'+ GUT. OUT
				38 74		15' " IN
				39 40		" T. Cb.
				39 62		26² BK. WK.
				39 19	7' PVM'T.	
				38 91	13'+ GUT. OUT	
				38 75	15' " IN	
				39 40	" T. Cb.	
				39 59	26² BK. WK.	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 3194 Division No. ____ F.B. 3324 Pg. 233
Date ____ Date ____ Survey of LAKEWOOD CITY S.D.
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by [illegible] Notes P.H. Date 1-66
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L-298 CE 307 2-63

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F. B. 3324 Pg. 234 Job No. 3194 Division No. 79
Survey of LAKEWOOD CITY S.D. Profile No.
Survey by L.A.C. Notes P.H. Date Plotted X-Sec. No.
Indexed G. J. GALLI Date Notes Red Date Notes Chkd. Date Checked Date

STATION	B.S.	H.I.	F.S.	ELEV.	TANGLEWOOD LT. & N.	ST. RT. & S.
1+94 L	W. RIM	39.35		39.35	ON ℄ S.S.M.H. MEAN RIM	
S.S.M.H.	E. RIM	39.36				MEAN R. 39.35
	MEAN	39.35				MEAS. -5.30
						T. PIPE 34.05
						DIA. " -0.67
				33.38	INV. 8" OUTLET EAST	INV. 33.38
1+95 0				39.36		℄
				39.26		7' PUM'T.
				38.96		14' GUT. OUT
				38.85		15' " IN
				38.92		" T. CB.
				39.79		26 7 BK. WK.
				39.26	7' PUM'T.	
				38.96	14' GUT. OUT.	
				38.81	15' " IN	
				39.50	" T. CB.	
				39.73	26 7 BK. WK.	

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	TANGLEWOOD LT. & N	ST. RT. & S	
2+95.0				39.52		℄	
				39.46		7' PUM'T.	
				39.18		14' GUT. OUT	
				39.06		15' " IN	
				39.69		" T. CB.	
				39.98		26.2 BK. WK.	
				39.40	7' PUM'T.		
				39.16	14' GUT. OUT		
				38.99	15' " IN		
				39.67	" T. CB.		
				39.87	26.2 BK. WK.		
5+08.5	E. RIM	40.01		40.00	ON ℄, S.S.M.H. MEAN R.		
S.S.M.H.	W. RIM	40.00				MEAN R.	40.00
	MEAN	40.00				MEAS.	-7.37
						T. PIPE	32.63
						DIA. "	-0.67
				31.96	INV. 8" INLET WEST	INV.	31.96

Profile Notes Red ____ Plotted ____ Job No. 3194 Division No. 79 F.B. 3324 Pg. 235
No. ____ Date ____ Date ____ Survey of LAKEWOOD CITY S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by L.L.B. Notes P.H. Date 1-6-6
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	TANGLEWOOD LT. & N.	ST. RT. & S.	
5+08 5						MEAN R.	40.00
S.S.M.H.						MEAS.	-7.46
						T. PIPE	32.54
						DIA. "	-0.67
				31 87	INV. 8" OUTLET EAST	INV	31.87

END X-SECTS. ON TANGLEWOOD

F. B. 3324 Pg. 236 Job No. 3194 79 Division No. Notes Red Plotted Profile
Survey of LAKEWOOD CITY S.D. Date Date No. X-Sec.
Survey by L.L.B. Notes P.H. Notes Chkd. Checked No.
Indexed C. J. GALLI Date Date Date

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	GONDAR LT. & W.	AVE. RT. & E.
RESUME	X-SECTS. ON GONDAR AVE.					
4+00				39 19		℄
				39 06	9' PUM T.	
				38 77	17' GUT. OUT	
				38 60	18' " IN	
				39 26	" T. Cb.	
				39 47	29 2 BK. WK.	
4+01 8				38 59		18' INT. F.L's X-GUT.
4+12 2				38 80		15' EDGE GUT.
4+39 5				39 24		℄
				39 12		9'
				38 86		16' + GUT. OUT
				38 74		18' " IN
				39 37		" T. Cb.

Profile No. ____ Notes Red ____ Plotted ____ Job No. 3194 Division No. 29
X-Sec. No. ____ Date ____ Date ____ Survey of LAKEWOOD CITY S.D.
Notes Chkd. ____ Checked ____ Survey by [illegible] Notes P.M. Date 1-66
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F.B. 3324 Pg. 237

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	GONDAR LT. & W.	AVE. RT. & E.
4+39.5				39.60		29.7 BK. WK.
4+79.5				39.33		℄
				39.23		9' PUM'T.
				38.89		17' GUT. OUT
				38.74		18' " IN
				39.36		" T. Cb.
				39.65		29.7 BK. WK.
5+00				39.41		℄
				39.30		9' PUM'T.
				38.87		17' GUT. OUT
				38.74		18' " IN
				38.83		" T. Cb. (DEP.)
				39.66		29.7 BK. WK.
				39.23	9' PUM'T.	
				38.88	17' GUT. OUT	
				38.75	18' " IN	
				39.40	" T. Cb.	

F.B. 3324 PG. 238 Job No. 3194 79 Division No. Notes Red Plotted Profile
Survey of LAKEWOOD CITY S.D. Date Date No.
Survey by L.L.B. Notes P.H. Notes Chkd. Checked X-Sec.
Indexed C. J. GALLE Date Date Date No.

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	GONDAR LT. & W.	AVE RT. & E.
5+00				39.65	29.7 BK. WK.	
5+98.5				39.51		℄
				39.42		9' PUM'T.
				39.05		16'+ GUT. OUT
				38.90		18' " IN
				39.53		" T. Cb.
				39.79		29.7 BK. WK.
				39.36	9' PUM'T.	
				39.07	17' GUT. OUT	
				38.86	18' " IN	
				39.57	" T. Cb.	
				39.82	29.7 BK. WK.	
6+00				39.53		
6+28.0				39.10		15' EDGE GUT.
6+50.76	END	X-SECTS. ON GONDAR		39.64	INT. GONDAR AVE.	& ELSA ST.

Profile No. ____ Notes Red ____ Plotted ____ Job No. 3194 Division No. 22 F.B. 3324 Pg. 239
X-Sec. No. ____ Date ____ Date ____ Survey of LAKEWOOD CITY S.D.
Notes Chkd. ____ Checked ____ Survey by [illegible] Notes P.H. Date [illegible]
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

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F. B. 3324 Pg. 240 Job No 3194 Division No. 19 Notes Red. Plotted Profile
Survey of LAKEWOOD CITY S.D. Date Date No. X-Sec.
Survey by L.L.B. Notes P.H. Notes Chkd. Checked No.
Indexed C. A. GALLI Date Date Date

STATION	B. S.	H. I.	F. S.	ELEV.	ELSA Lt. & N.	ST Rt. & S.
BEGIN	X-SECTS. AT INT. GONDAR AVE. & ELSA ST. GOING EAST ON ELSA ST.					
6+50 $\frac{76}{}$ = 1+00 GOING EAST				39.64	INT. GONDAR & ELSA ST.	
1+09 ℄				39.46		℄ PVM'T.
1+15 ℄				39.16		℄ EDGE X-GUT.
1+18 ℄				39.04		℄ F.L. X-GUT.
1+21 ℄				39.15		℄ EDGE X-GUT
				39.10		12^{6} EDGE "
				39.17	13^{3} EDGE GUT.	
1+45 ℄	GRD. BRK. IN PVM'T. & CONC. GUT.			39.70		℄
				39.38		13' GUT. OUT
				39.13		15 " IN.
				39.80		" T. 06.

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	ELSA LT. & N.	ST. RT. & S.
1+45°				39.40	13' GUT. OUT	
				39.17	15' " IN	
				39.83	" T. Cb.	
1+55°				39.78		℄
				39.64		7' PUM'T.
				39.39		13'+ GUT. OUT
				39.20		15' " IN
				39.83		" T. Cb.
				40.05		26? BK. WK.
				39.62	7' PUM'T.	
				39.36	13'+ GUT. OUT	
				39.19	15' " IN	
				39.80	" T. Cb.	
				40.12	26? BK. WK.	

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 3194 Division No. 29 Survey of LAKEWOOD CITY S.D. Survey by L.L.G. Notes R.K. Date 1-66 Map No. ____ Indexed C. J. GALLI Date ____

F.B. 3324 PG. 241

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	ELSA LT. & N.	ST. RT. & S.
1+74.2	W. RIM	39.81		39.81	ON ℄, S.S.M.H. MEAN RIM	
S.S.M.H.	E. RIM	39.82				MEAN R. 39.81
	MEAN	39.81				MEAS. -5.42
						T. PIPE 34.39
						DIA. " -0.67
				33.72	INV. 8" OUTLET EAST	INV. 33.72
1+95.0				39.84		℄
				39.68		7' PUM'T.
				39.39		14' GUT. OUT.
				39.28		15' " IN
				39.93		" T. Cb.
				40.18		26.2 BK. WK.
				39.70	7' PUM'T.	
				39.44	14' GUT. OUT.	
				39.30	15' " IN	
				39.59	" T. Cb. (DEP.)	
				40.20	26.2 BK. WK	

F.B. 3324 PG. 242 Job No. 3194 79 Division No. Notes Red Plotted Profile
Survey of LAKEWOOD CITY S.D. Date Date No.
Survey by L.L.B. Notes P.H. Notes Chkd. Checked X-Sec.
Indexed C. J. GALLI Date Date No.

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Profile Notes Red____ Plotted____ Job No. 3424 Division No.____
No.____ Date____ Date____ Survey of LAKEWOOD CITY S.D.
No.____ Date____ Checked____ Survey by L.A.C.E. Notes R.H. Date 1-66
Map No.____ Indexed C. J. Gritt Date____

F.B. 3324 PG. 243

STATION	B. S.	H. I.	F. S.	ELEV.	ELSA	ST.
					LT. & N.	RT. & S.
2+95 ○				40.00		℄
				39.85		7' PUM'T.
				39.62		14' CUT. OUT
				39.48		15' " IN
				40.16		" T. CB.
				40.40		26 ▭ BK. WK.
				39.86	7' PUM'T.	
				39.60	14' CUT. OUT.	
				39.44	15' " IN	
				40.12	" T. CB.	
				41.39	26 ▭ BK. WK.	
5+08 ▭	W. RIM	40.45		40.45	ON ℄ S.S.M.H.	MEAN RIM
S.S.M.H.	E. RIM	40.45				MEAN R. 40.45
	MEAN	40.45				MEAS. -7.52
						T. PIPE 32.93
						DIA " -0.67
				32.26	INV. 8" INLET WEST	INV. 32.26

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STATION	B.S.	H.I.	F.S.	ELEV.	ELSA LT. & N.	ST. RT. & S.
5+08 2 S.S.M.H.						MEAN R. 40.45
						MEAS. -7.55
						T. PIPE 32.90
						DIA " -0.67
				32 23	INV. 8" OUTLET EAST	INV. 32.23

END X-SECTS. ON ELSA ST.

F.B. 3324 Pg. 244 Job No. 3194 Division No. 79 Notes Red. Plotted Profile
Survey of LAKEWOOD CITY S.D. Date Date No. X-Sec.
Survey by L.L.B. Notes P.H. Notes Chkd. Checked
Indexed G. T. GALLI Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	GONDAR LT. & W.	AVE. RT. & E.
RESUME	X-SECTS. ON GONDAR AVE.					
6+65 8				39.08		18' INT. F.L.'s X-GUT.
6+71 3				39.24		15' EDGE GUT.
7+00				39.75		℄
7+03 5				39.76		℄
				39.63		9' PUM'T.
				39.33		16'+ GUT. OUT
				39.17		18' " IN
				39.82		" T. Cb.
				40.03		29 7 BK. WK.
				39.61	9' PUM'T.	
				39.25	17' GUT. OUT	
				39.11	18' " IN	
				39.80	" T. Cb.	
				40.01	29 7 BK. WK.	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 3194 Division No. 79 F.B. 3324 Pg. 245
X-Sec. No. ____ Date ____ Date ____ Survey of LAKEWOOD CITY, S.D.
Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L-298 CE 307 2-63

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F. B. 3324 Pg. 246 Job No. 3124 Division No. 22 Profile
Survey of LAKEWOOD CITY S.D. Notes Red Plotted
Survey by L.L.B. Notes L.M. Date Date No. X-Sec.
Indexed R. J. GALLI Date Notes Chkd. Checked No.
Date Date

STATION	B.S.	H.I.	F.S.	ELEV.	GONDAR LT. & W	AVE. RT. & E
7+43.5				39.89		℄
				39.75		9' PVM'T.
				39.42		17' G.UT. OUT
				39.27		18' " IN
				39.94		" T. C6.
				40.15		29.2
8+00				39.96		℄
				39.83		9' PVM'T.
				39.56		17' G.UT. OUT
				39.35		18' " IN
				39.63		" T. C6. (DEP.)
				40.25		29.2 BK. WK.
				39.85	9' PVM'T.	
				39.49	17' GUT. OUT	
				39.34	18' " IN	
				40.01	" T. C6.	
				40.24	29.2 BK. WK.	

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Profile Notes Red ____ Plotted ____ Job No. 3/94 Division No. ____
No. X-Sec. Date ____ Date ____ Survey of LAKEWOOD CITY S.D.
No. ____ Notes Chkd. ____ Checked ____ Survey by ENGR. DEPT. Date 1-64
Date ____ Date ____ Map No. ____ Indexed J. GALL Date ____

F.B. 3324 PG. 247

STATION	B. S.	H. I.	F. S.	ELEV.	GONDAR LT. & W.	AVE RT. & E.
8+63 9				40.06		℄
				39.89		9' PUM'T.
				39.60		16'± GUT. OUT
				39.47		18' " IN
				40.13		" T. C6.
				40.38		29² BK. WK.
				39.93	9' PUM'T.	
				39.61	16'± GUT. OUT	
				39.45	18' " IN	
				40.08	" T. C6	
				40.34	29² BK. WK.	
8+93 0				39.63		15' EDGE GUT.
				39.52	15' EDGE GUT.	
9+00				39.95		℄
F.D. B.M.S.D. 655				40.11	B.M.S.D. 655 ELEV. 40-13.0 F.B.	
9+ 19 3/6				39.96	INT. GONDAR & ARBOR 3329-110.	
	END X-SECTS. ON GONDAR					

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F.B. 3324 Pg. 248 Job No 3194 Division No. 29 Notes Red ____ Plotted ____ Profile ____
Survey of LAKE WOOD CITY S.D. Date ____ No. ____ X-Sec. ____
Survey by L.L.S. Notes P.H. Notes Chkd. ____ Checked ____ No. ____
Indexed G. J. GRILL Date ____ Date ____ Date ____

STATION	B.S.	H.I.	F.S.	ELEV.	ARBOR RD. Lt. & N.	ARBOR RD. Rt. & S.
BEGIN	X-SECTS. AT INT. GONDAR AVE. & ARBOR RD. GOING EAST ON ARBOR RD.					
9+19.36 = 1400 GOING EAST				39.96	INT. GONDAR & ARBOR	
1+09				39.90		℄ PVM'T
1+15				39.72		℄ EDGE X-GUT
1+18				39.60		℄ F.L. X-GUT.
1+21				39.72		℄ EDGE X-GUT.
				39.65		16' " " "
				39.76	16' EDGE X-GUT.	
1+45	GRD. BRK. IN PVM'T & CONC. GUT.			40.33		℄
				39.99		16'± GUT. OUT.
				39.76		18' " IN
				40.43		" T.C.G.

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STATION	B. S.	H. I.	F. S.	ELEV.	ARBOR LT. & N.	RD. RT. & S.
1+45°				40.05	16' + GUT. OUT	
				39.80	18' " IN	
				40.44	" T. CB.	
1+55°				40.42		℄
				40.30		9' PUM. T.
				40.00		16' + GUT. OUT
				39.82		18' " IN
				40.51		" T. CB.
				40.70		29.7 BK. WK.
				40.34	9' PUM. T.	
				40.05	16 + GUT. OUT	
				39.87	18' " IN	
				40.51	" T. CB.	
				40.69	29.7 BK. WK.	
1+95°				40.55		℄
				40.40		9' PUM. T.
				40.12		10' GUT. OUT

Profile No. ____ Notes Red ____ Plotted ____ Job No. 3194 Division No. 79 F.B. 3324 Pg. 249
Date ____ Date ____ Survey of LAKEWOOD CITY S.D.
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by ____ Notes B.H. Date 1-66
Date ____ Date ____ Map No. ____ Indexed J. GALLE Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.	ARBOR LT. & N.	RD. RT. & S.
1+95°				39.96		18' GUT. IN.
				40.65		" T. Cb.
				40.92		29? BK. WK.
				40.39	9' PUM'T.	
				40.09	17' GUT. OUT	
				39.96	18' " IN	
				40.25	" T. Cb. (DEP.)	
				40.86	29? BK. WK.	
2+95°				41.03		℄
				40.95		9' PUM'T.
				40.57		17' GUT. OUT
				40.39		18' " IN.
				40.44		" T. Cb. (DEP.)
				41.33		29? BK. WK.
				40.87	9' PUM'T.	
				40.55	17' GUT. OUT.	
				40.40	18' " IN.	
				41.05	" T. Cb.	

F. B. 3324 PG. 250 Job No. 3194 Division No. 29 Notes Red Date Plotted Date Profile No. X-Sec. No.
Survey of LAKEWOOD CITY S.D.
Survey by L.L.B. Notes P.H. Notes Chkd. Date Checked Date
Indexed G. J. GALLI Date

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STATION	B. S.	H. I.	F. S.	ELEV.	ARBOR LT. & N.	RD. RT. & S.	
2+95.0				41 32	29" BK. WK.		
3+62.2	W. RIM	41 04		41 03	12' RT. & S. S.S.M.H. J.C.	MEAN RIM	
S.S.M.H. J.C.	E. RIM	41 02				MEAN R.	41.03
	MEAN	41 03				MEAS.	-10.22
						T. PIPE	30.81
						DIA. "	-0.67
				30 14	INV. 8" INLET NORTH	INV.	30.14
						MEAN R.	41.03
						MEAS.	-11.17
						T. PIPE	29.86
						DIA. "	-0.67
				29 19	INV. 8" INLET W'LY.	INV.	29.19
						MEAN R.	41.03
						MEAS.	-11.17
						T. PIPE	29.86
						DIA. "	-0.67
END X-SECTS. GOING EAST ON ARBOR RD.				29 19	INV. 8" OUTLET EAST	INV.	29.19

Profile No. ___ Notes Red ___ Plotted ___ Job No. 3194 Division No. 72 F.B. 3324 Pg. 251
X-Sec. No. ___ Date ___ Date ___ Survey of LAKEWOOD CITY S.D.
Notes Chkd. ___ Checked ___ Survey by L.L.B. Notes C.H. Date 1-66
No. ___ Date ___ Date ___ Map No. ___ Indexed C. J. GALLI Date ___

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	ARBOR LT. & S.	RD. RT. & N.
BEGIN X-SECTS. AT INT. GONDAR & ARBOR RD. GOING WEST ON ARBOR						
9+19 36 = 1+00 GOING WEST					INT. GONDAR & ARBOR	
1+09°				39 87		℄ PUM'T.
1+15°				39 71		℄ EDGE X-GUT.
1+18°				39 62		℄ F.L. X-GUT.
1+21°				39 68		℄ EDGE X-GUT.
				39 76		16° " "
				39 66	16' EDGE GUT.	
1+45°	GRD. BRK. IN PUM'T. & CONC. GUT.			40 35		℄
				40 00		16'+ GUT. OUT
				39 74		18' " IN.
				40 42		" T. Cb.

F.B. 3324 PG. 252 Job No. 3194 Division No. 79 Notes Red Plotted Profile
Survey of LAKEWOOD CITY S.D. Date Date No. X-Sec.
Survey by L.L.B. Notes P.H. Notes Chkd. Checked Date No.
Indexed C. J. GALLI Date Date

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	ARBOR LT. & S	RD RT. & N.
1+45°				40.08	16' + GUT. OUT	
				39.90	18' " IN	
				40.50	" T. Cb.	
1+55°				40.44		℄
				40.27		9' PUM'T.
				39.96		16' + GUT. OUT
				39.81		18' " IN
				40.47		" T. Cb.
				40.73		29.7 BK. WK.
				40.30	9' PUM'T.	
				40.01	16' + GUT. OUT	
				39.86	18' " IN	
				40.49	" T. Cb.	
				40.74	29.7 BK. WK.	
1+95°				40.56		℄
				40.41		9' PUM'T
				40.03		17' GUT. OUT

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 3194 Division No. 79

X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of LOKEWOOD CITY S.D.

Survey by L.L.B. Notes P.H. Date 1-6-66

Map No. ____ Indexed ____ Date ____

GALLI

F.B. 3324 Pg. 253

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STATION	B. S.	H. I.	F. S.	ELEV.	ARBOR LT. & S.	RD. RT. & N.
1+95.0				39.90		18' GUT. IN
				40.18		" T. Cb. (DEP.)
				40.83		29.7 BK. WK.
				40.40	9' PUM'T.	
				40.12	17' GUT. OUT	
				39.97	18' " IN	
				40.65	" T. Cb.	
				40.94	29.7 BK. WK.	
2+95.0				40.90		℄
				40.79		9' PUM'T.
				40.42		17' GUT. OUT
				40.30		18' " IN
				40.96		" T. Cb.
				41.25		29.7 BK. WK.
				40.75	9' PUM'T.	
				40.55	17' GUT. OUT	
				40.39	18' " IN	
				41.03	" T. Cb.	

F. B. 3324 Pg. 254
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Survey of LAKEWOOD CITY S.D. Date ____ Date ____ No. ____
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STATION	B. S.	H. I.	F. S.	ELEV.	ARBOR LT. & S.	RD. RT. & N.	
2+95°				41 26	29.7 BK. WK.		
3+90.4	E. RIM	41 12		41 11	12° RT. & (N), S.S.M.H.	MEAN RIM	
S.S.M.H.	W. RIM	41 10				MEAN R.	41.11
	MEAN	41 11				MEAS.	-6.43
						T. PIPE	34.68
						DIA. "	-0.67
				34 01	INV. 8" INLET WEST	INV.	34.01
						MEAN R.	41.11
						MEAS.	-6.52
						T. PIPE	34.59
						DIA. "	-0.67
				33 92	INV. 8" OUTLET EAST	INV.	33.92

END X-SECTS. GOING WEST ON ARBOR RD.

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 3194 Division No. 29 F.B. 3324 Pg. 255

X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of LAKEWOOD CITY S.D. Survey by L.L.B. Notes P.H. Date 1-6-6

Map No. ____ Indexed C. J. GALLI Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.	GONDAR LT. & W.	AVE. RT. & E.	
RESUME	X-SECTS. ON GONDAR AVE.						
9+31.5	S. RIM	39.92		39.93	11.8 RT. & (E.) S.S.M.H.J.C.	MEAN RIM	
S.S.M.H.J.C.	N. RIM	39.94				MEAN R.	39.93
	MEAN	39.93				MEAS.	-9.06
						T. PIPE	30.87
						DIA."	-0.67
				30.20	INV. 8" INLET NORTH	INV.	30.20
						MEAN R.	39.93
						MEAS.	-9.22
						T. PIPE	30.71
						DIA."	-0.67
				30.04	INV. 8" INLET WEST	INV.	30.04
						MEAN R.	39.93
						MEAS.	-9.29
						T. PIPE	30.64
						DIA."	-0.67
				29.97	INV. 8" OUTLET E'LY.	INV.	29.97

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Indexed P. J. GALLI Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	GONDAR LT. & W.	AVE. RT. & E.
9+37.4				39.65		18' INT. F.L.'S X-GUT.
				39.66	18' INT. F.L.'S X-GUT.	
9+46.0				39.82		15' EDGE GUT.
				39.79	15' EDGE GUT.	
9+75.2				40.33		℄
				40.22		9' PUM'T.
				39.93		16'+ GUT. OUT
				39.79		18' " IN.
				40.46		" T. Cb.
				40.70		29.7 BK. WK.
				40.23	9' PUM'T.	
				39.92	16'+ GUT. OUT	
				39.78	18' " IN	
				40.42	" T. Cb.	
				40.70	29.7 BK. WK.	
10+00				40.38		℄
10+15.2				40.43		℄
				40.29		9' PUM'T.

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 3194 Division No. 09 Survey of LAKEWOOD CITY S.D. Survey by L.L.R. Notes P.K. Date 1-66 Map No. ____ Indexed J. GALLI Date ____

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STATION	B.S.	H.I.	F.S.	ELEV.	GONDAR LT. & W.	AVE. RT. & E.
10+15²				39 99		17' GUT. OUT
				39 84		18' " IN
				40 52		" T. Cb.
				40 76		29⁷ BK. WK.
				40 30	9' PUM'T.	
				39 98	17' GUT. OUT	
				39 84	18' " IN	
				40 52	" T. Cb.	
				40 75	29⁷ BK. WK.	
11+15²				40 60		℄
				40 54		9' PUM'T.
				40 20		17' GUT. OUT
				40 01		18' " IN
				40 16		" T. Cb. (DEP.)
				40 94		29⁷ BK. WK.
				40 48	9' PUM'T.	
				40 07	17' GUT. OUT	
				39 93	18' " IN	

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Survey of LAKEWOOD CITY S.D. Date Date No. X-Sec.
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Indexed C. J. GALLI Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	GONDAR LT. & W.	AVE RT. & E.	
11+15 2				40 62	18' T. Cb.		
				40 85	29 2 BK. WK.		
11+88 4	S. RIM	40 57		40 57	12° RT. & (E.) S.S.M.H.	J.C. MEAN RIM	
S.S.M.H.J.C.	N. RIM	40 57				MEAN R.	40.57
	MEAN	40 57				MEAS.	-8.00
						T. PIPE	32.57
						DIA. "	-0.67
				31 90	INV. 8" INLET WEST	INV.	31.90
						MEAN R.	40.57
						MEAS.	-8.96
						T. PIPE	31.61
						DIA. "	-0.67
				30 94	INV. 8" INLET NORTH	INV.	30.94
						MEAN R.	40.57
						MEAS.	-8.99
						T. PIPE	31.58
						DIA. "	-0.67
				30 91	INV. 8" OUTLET SO.	INV.	30.91

Notes Red ____ Plotted ____ Job No. 3194 Division No. 29 F.B. 3324 Pg. 259
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Date ____ Date ____ Map No. ____ Indexed ____ GALLI Date ____

F.B. 3324 Pg. 260 Job No. 3194 Division No. 79 Notes Red Plotted
Survey of LAKEWOOD CITY S.D. Date Date
Survey by L.L.B. Notes P.H. Notes Chkd. Checked
Indexed C. J. GALLI Date Date Date

END JOB

B.M.S.D. 655

40.13 B.M.S.D. 655. ELEV. 40.130 F.B. 3320-110
GONDAR AVE. & ARBOR RD., S.W. COR.
BT. SPK. IN C6, 5' SO. OF SO. C.R.