Notes Ck'd by
Map No.
Office Work
Checked

Survey of
J.N. Tape Std "F"
Surveyed by
Notes Date
Indexed

F.B. 2348 Pg.

	Job	Description
		FIREY AVENUE - J.N. 0075.42
3	C.L.	Survey C.L. & int. sts. from Third St. N'ly along Firey Ave. & Wheeler La Verne Rd. to ¼ Cor. Sec. 30/29, T1N R9W.
14	Loc.Imp	Along above C.L. from Third St. & Firey, N'ly to Stephens Frick Rancho.
		SAN ANTONIO AVE. - J.N. 0075.61
50	Sec.Line	Of Sec. 32, T1N R8W.
73	Cont.	Trigonometric levels & control lines for photogrammetric map.
84	R/W	Survey for road easement thru Sec. 29, T1N R8W.
03	B.M.	Bench levels.
14	Cont.	P.O.T.'s thru center Sec. 30, T1N R8W.
26	B.M.	Bench levels along line thru center of Sec. 30, T1N R8W.
29	Ties	Sec. Line ties to Geod. control-Base Line Rd. to Sta. French & La-Verne H-10.
	Cont.	Transit line at Ctr. Sec. 32 T1N R8W to Sta. "Reynolds" & "Frick 5".
		FIREY AVENUE - 0075.61
39	Cont.	Resurvey of San Dimas Cyn. Rd. from Wheeler LaVerne Rd. to line thru center Sec. 29, T1N R9W.

Microfilmed Feb. 86

(cont'd on next page)

F.B. 2343 Pg.

Page	Job	Description
241-247	B.M.	Bench levels on San Dimas Cyn. Rd. from Brydon Rd. to Wheeler LaVerne Rd.
249-267	C.L.	Survey fr. Foothill Blvd. So. to Palomares Ave.
		EMERALD AVENUE J.N. 0303.00
273-286		**Center line**
287-290		**Comparison chart & found field data**

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403 LOS ANGELES COUNTY ENGINEERING BLDG.
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Notes Ck'd by	Survey of San Antonio Ave & Firey Ave F. B. 2343 Pg. 5
Map No.	JN 0075.61 Tape 0164 Std 68 °F
Office Work R. L. GREEN	Surveyed by D.E. Holmes
Checked	Notes Holmes Date 3-24-58
Date	Indexed [illegible] 3-6-59

J.N. 0075.61
SAN ANTONIO AVE & FIREY AVE

Holmes
Barilotti
Goble
Van Horne

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102-8

76F3098 S&E #247 1-58

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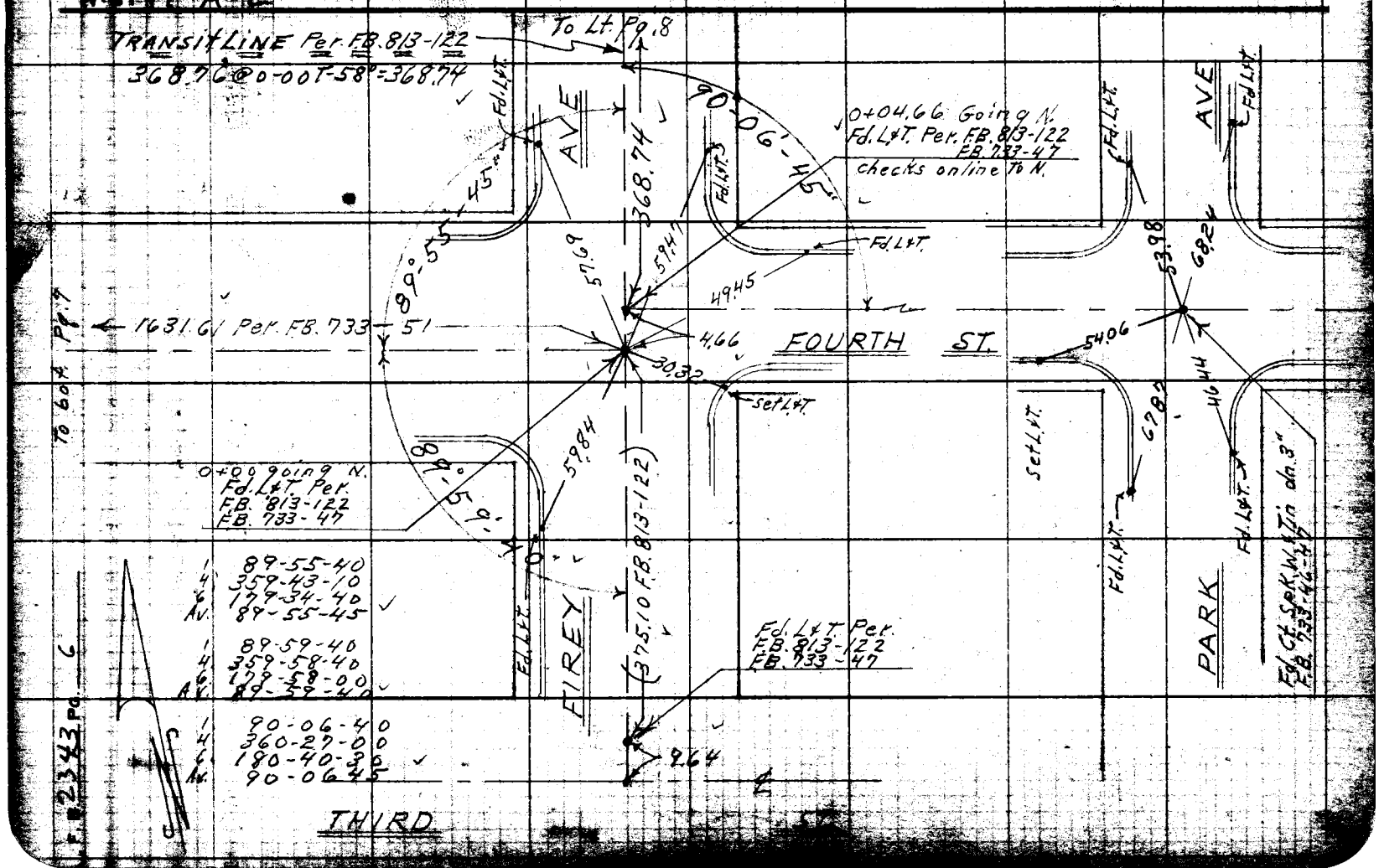
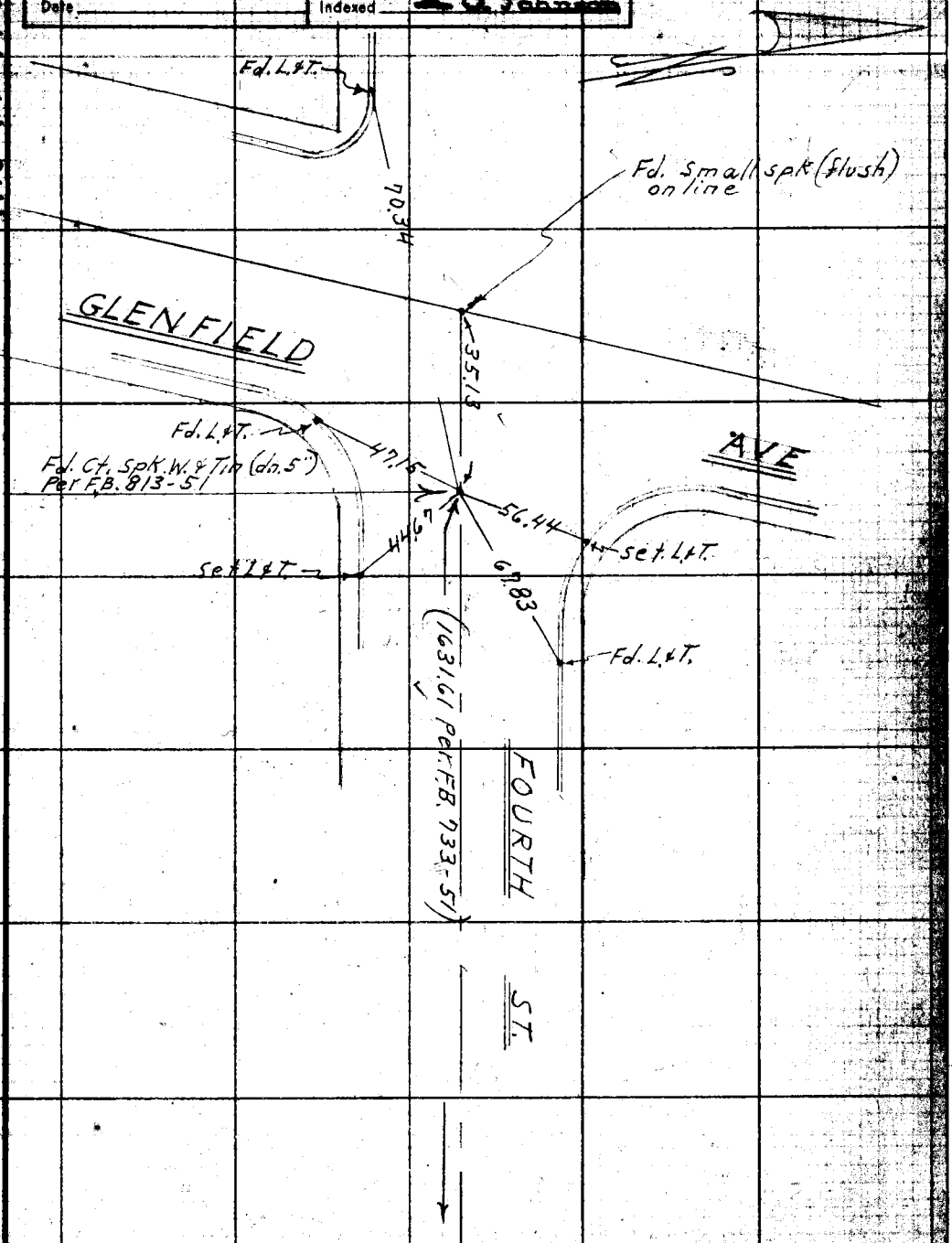
W.S. 49-A-2



Notes Ck'd by	Survey of San Antonio Ave & Fiery Ave
Map No.	JN007561 Tape Std. 68 °F
Office Work R. L. GREEN	Surveyed by D.E. Holmes
Checked	Notes Holmes Date 3-24-58
Date	Indexed [illegible]

F. B. 2343 PG. 7

W.S. 44-A-2



from Top Pg. 6

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7-5-58 SGE #247 1-58

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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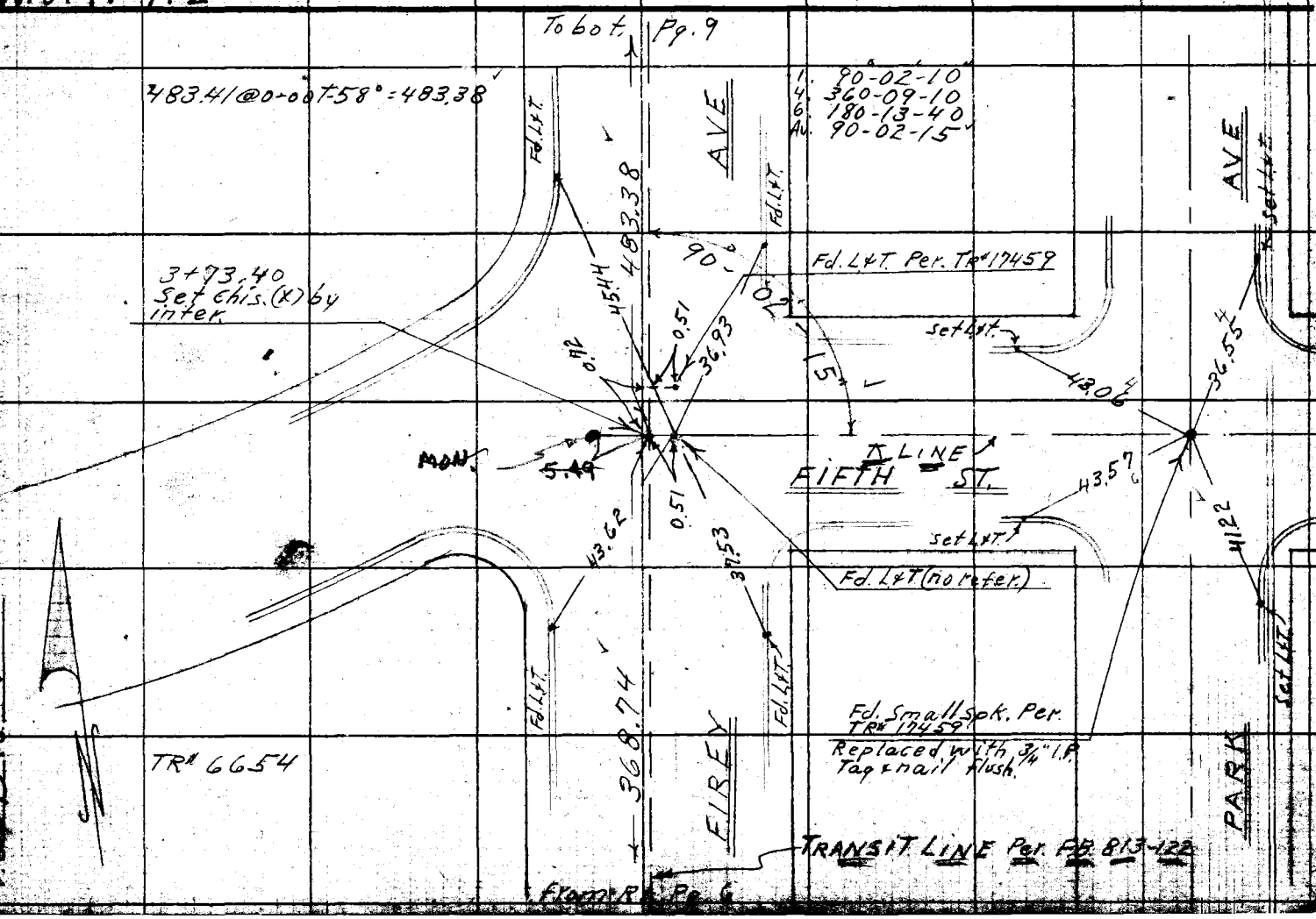
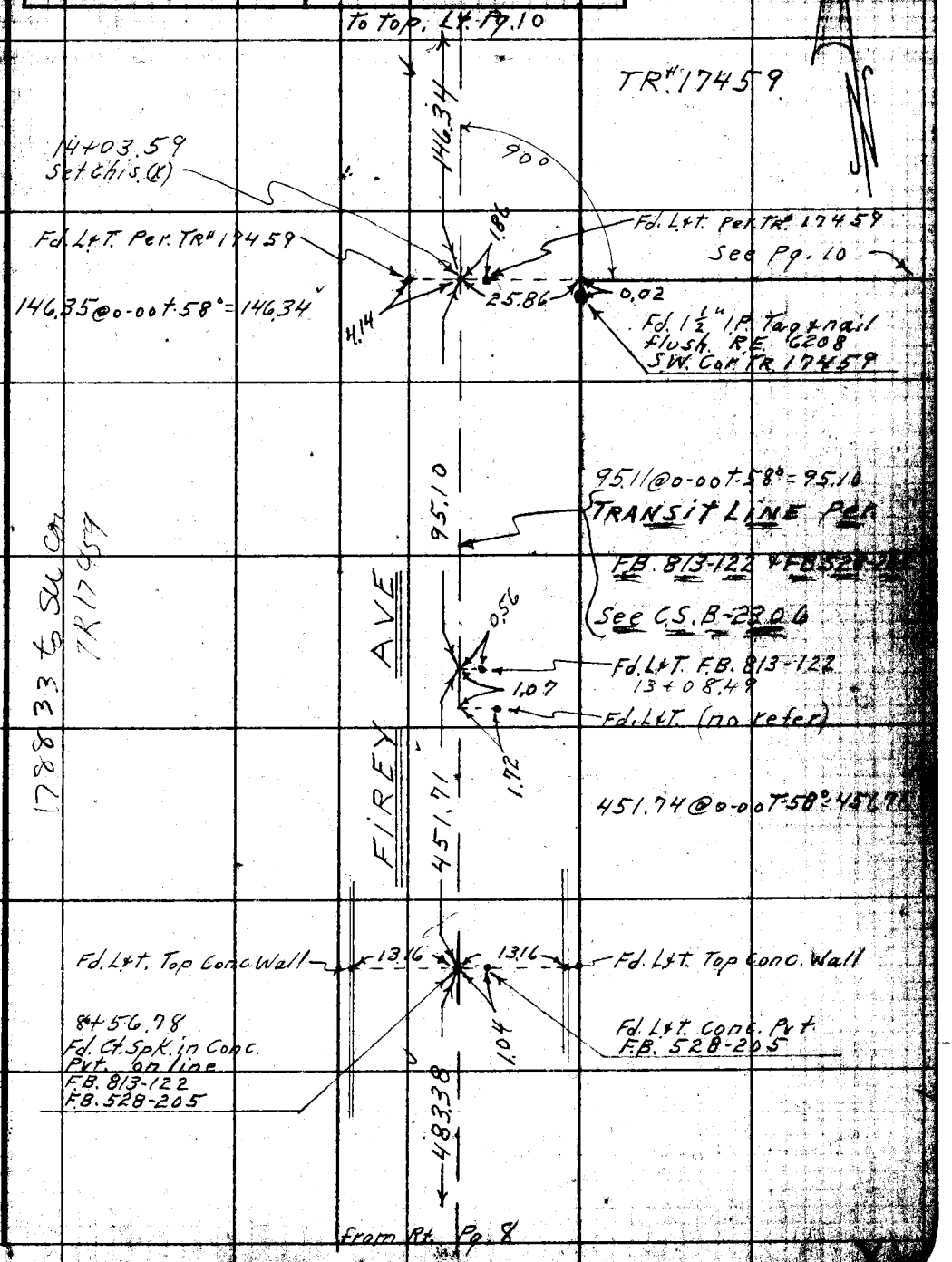
W.S. 49-A-2



Notes Ck'd by	Survey of San Antonio Ave & Firey Ave
Map No.	JN 0075.61 Tape 0164 Std 68 °F
Office Work R. L. GREEN	Surveyed by D.E. Holmes
Checked	Notes Holmes Date 3-31-58
Date	Indexed C. Johnson

F. B. 2343 Pg. 9



1788.33 to SW Cor TR 17459

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7P2098 SBE 1247 1-56

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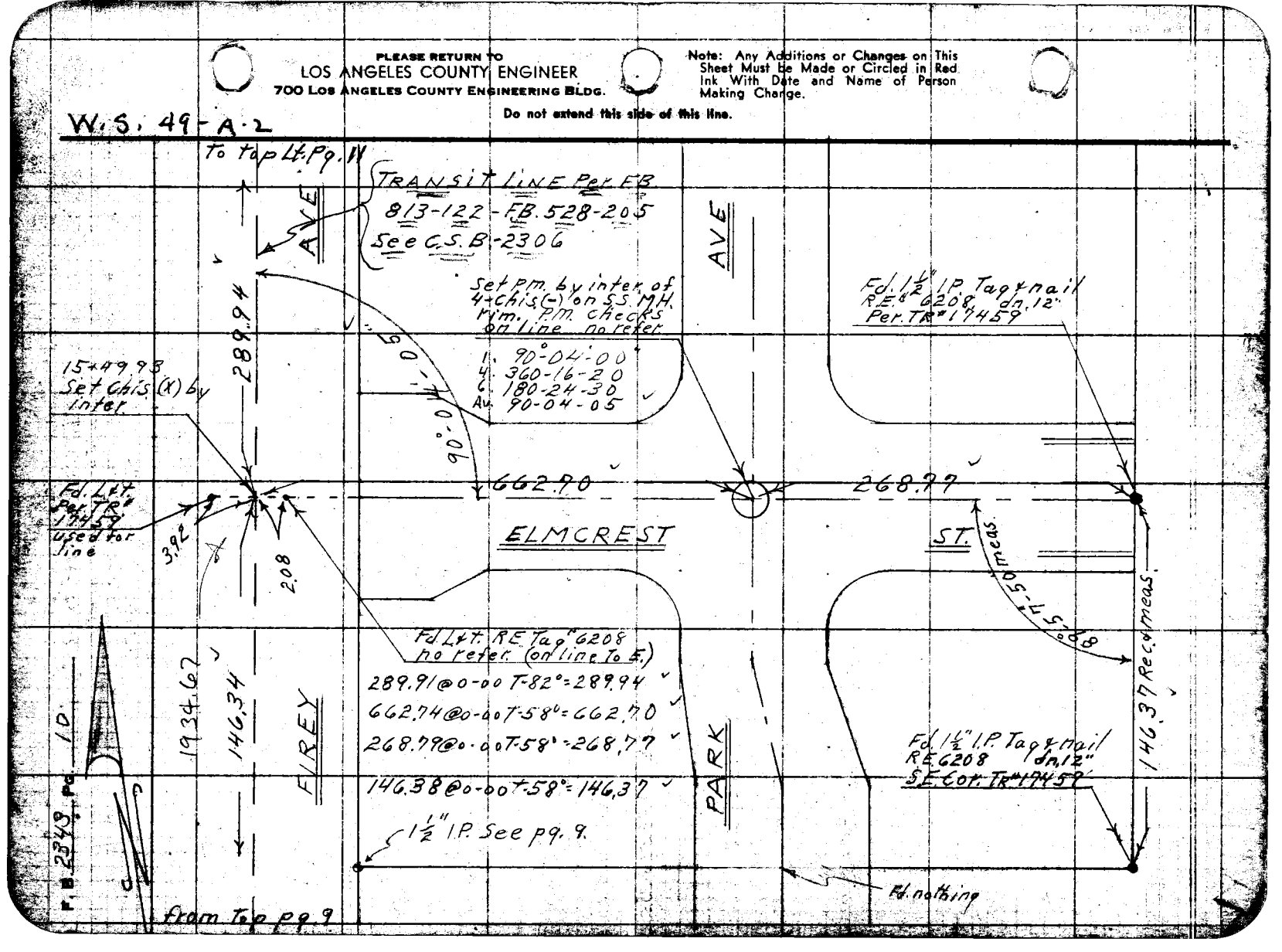
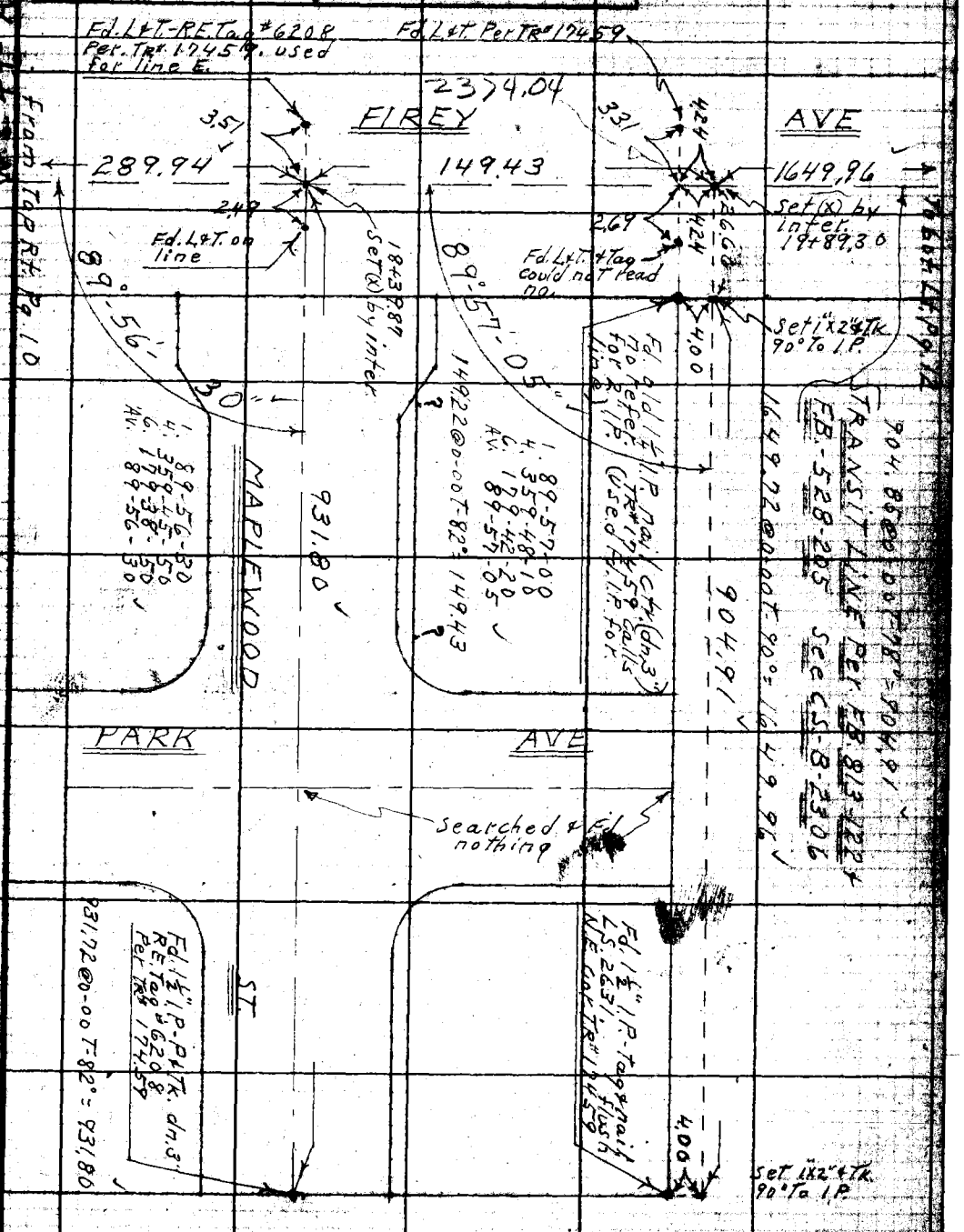
W.S. 49-A-2



Notes Ck'd by	Survey of FIREY AVE	F. B. 2343 Pg. 11
Map No.	JN 0075.61 Tape 0164 Std 68 °F	
Office Work R. L. GREEN	Surveyed by D.E. Holmes	
Checked	Notes Holmes Date 8-5-58	
Date	Indexed A. C. Johnson	



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78F2008 S&E #247 1-56

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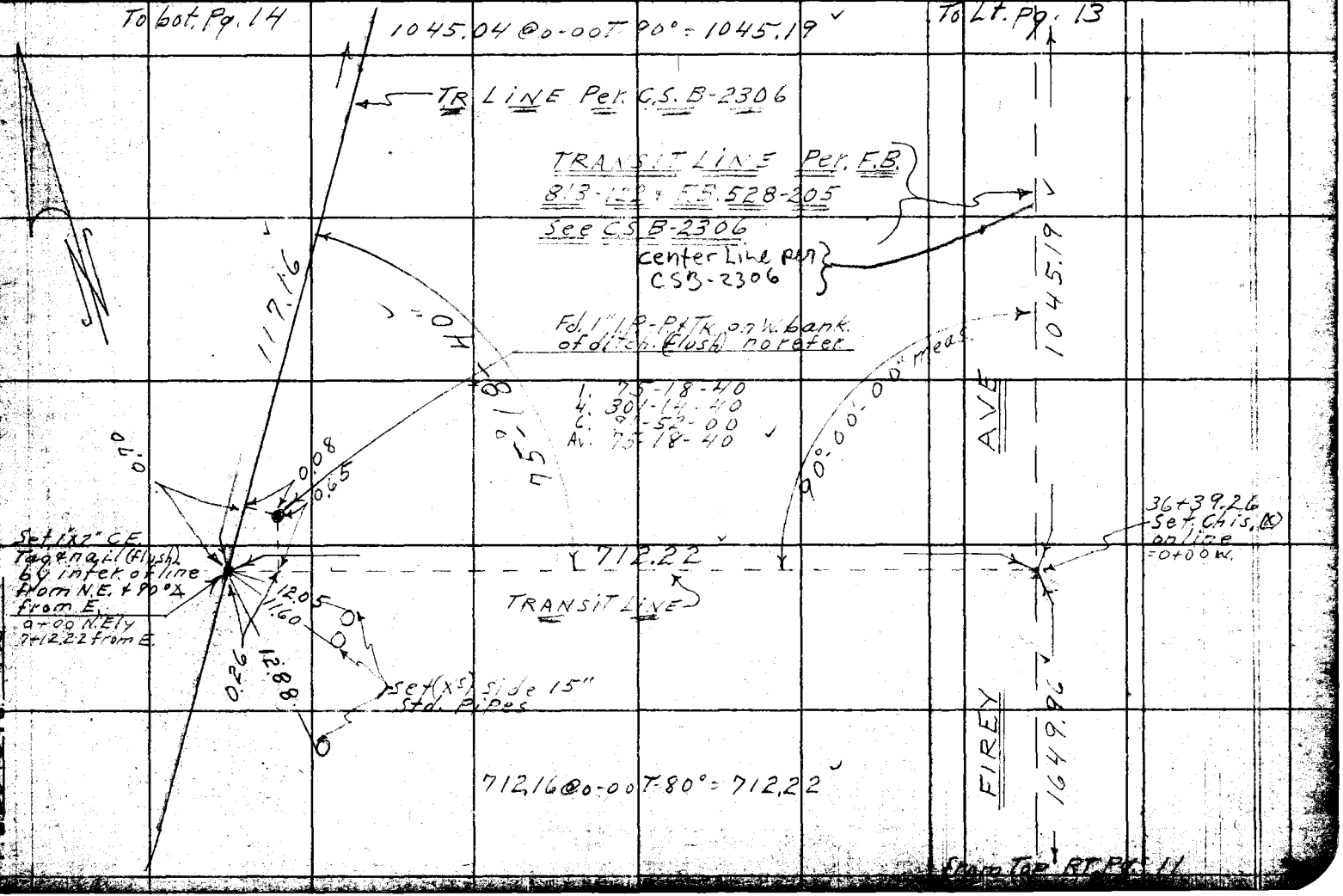
W.S. 49-A-1

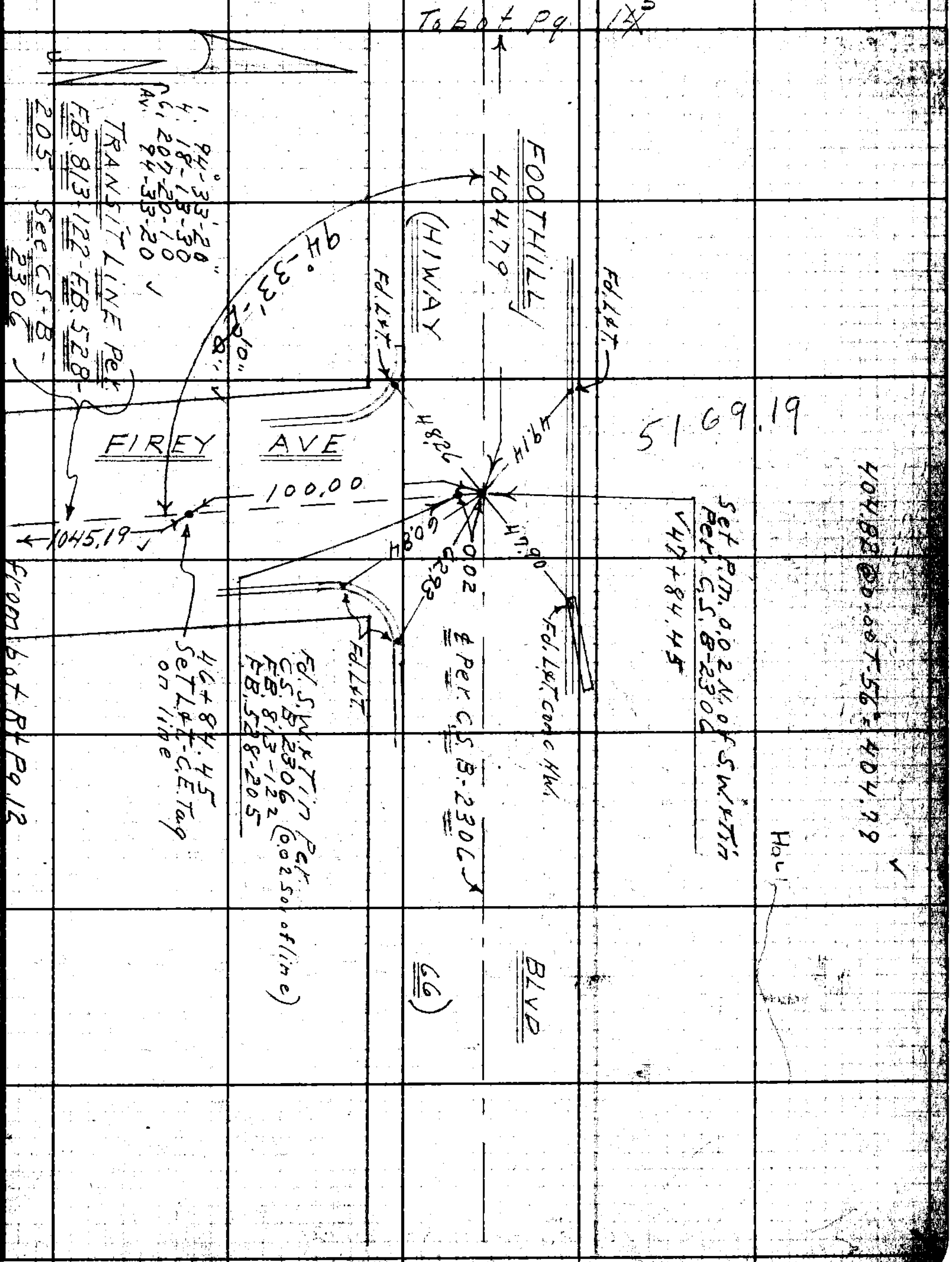


From Top RT Pg. 11

Notes Ck'd by	
Map No. B-2901	Survey of FIREY AVE
Office Work R. L. GREEN	JN 007561 Tape D1164 Std 68 °F
Checked W. J. BRENNER	Surveyed by DE Holmes
Date NOV 13 1964	Notes Holmes Date 7-2-58
	Indexed C. Jordan

F.B. 2343 Pg. 13

W.S 49-A-1



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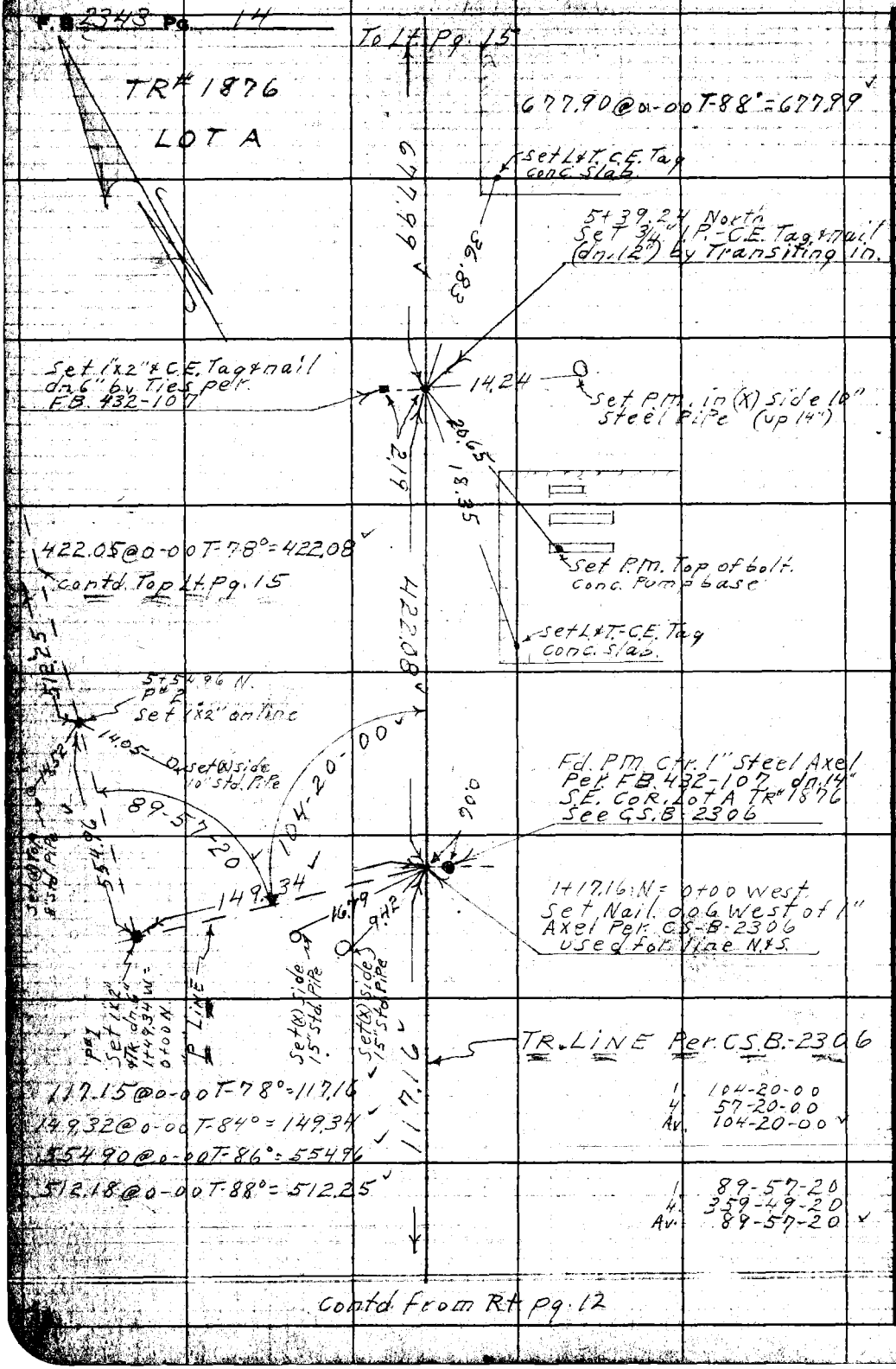
76F3098 CE #247—3-57



W.S. 49-A-1

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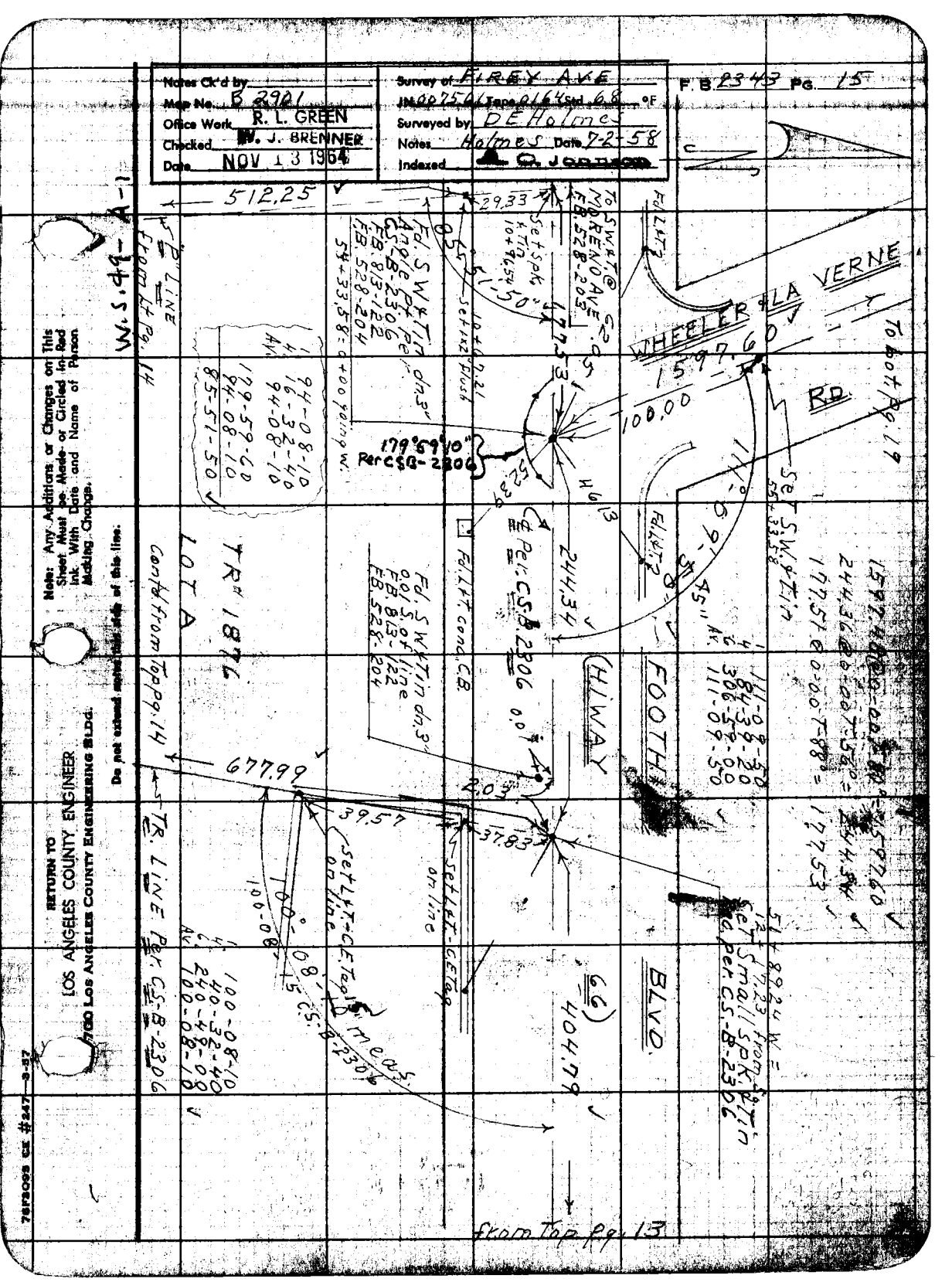

Notes Ck'd by
Map No. B 2901
Office Work R. L. GREEN
Checked W. J. BRENNER
Date NOV 13 1964
Survey of FIREY AVE
JN 007561 Tape 0164 Std 68 °F
Surveyed by DE Holmes
Notes Holmes Date 7-2-58
Indexed A. O. Johnson
F.B. 2343 Pg. 15
512.25
29.33
To SW&T @ MORENO AVE F.B. 528-203
Set Spk. & Tin 10+96.54
Fd. SW&Tin dn.3" Angle Pt. Per CS-B-2306 F.B. 813-122 F.B. 528-204
54+33.58=0+00 going W.
Set 1x2 flush
WHEELER & LA VERNE
1597.60
100.00
RD.
To bot. Pg. 19
179°59'10" Per CSB-2306
Set S.W.&Tin 55+33.58
244.34
Per CS-B-2306
Fd. L&T conc. C.B.
Fd. SW&Tin dn.3" 0.01 S. of line F.B. 813-122 F.B. 528-204
TR# 1876
LOT A
Contd from Top Pg. 14
677.99
39.57
37.83
2.03
Set L&T-C.E. Tag on line
Set L&T-C.E. Tag on line
100°-08'-10" meas.
100-08-15 C.S.-B-2306
TR. LINE Per. CS-B-2306
FOOTH
HIWAY
BLVD.
66
404.79
Set Small Spk. & Tin Per. CS-B-2306
from Top Pg. 13
W.S.49-A-1
P. LINE from Lt Pg. 14
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RETURN TO
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700 Los Angeles County Engineering Bldg.
76F2095 CE #247—3-57

RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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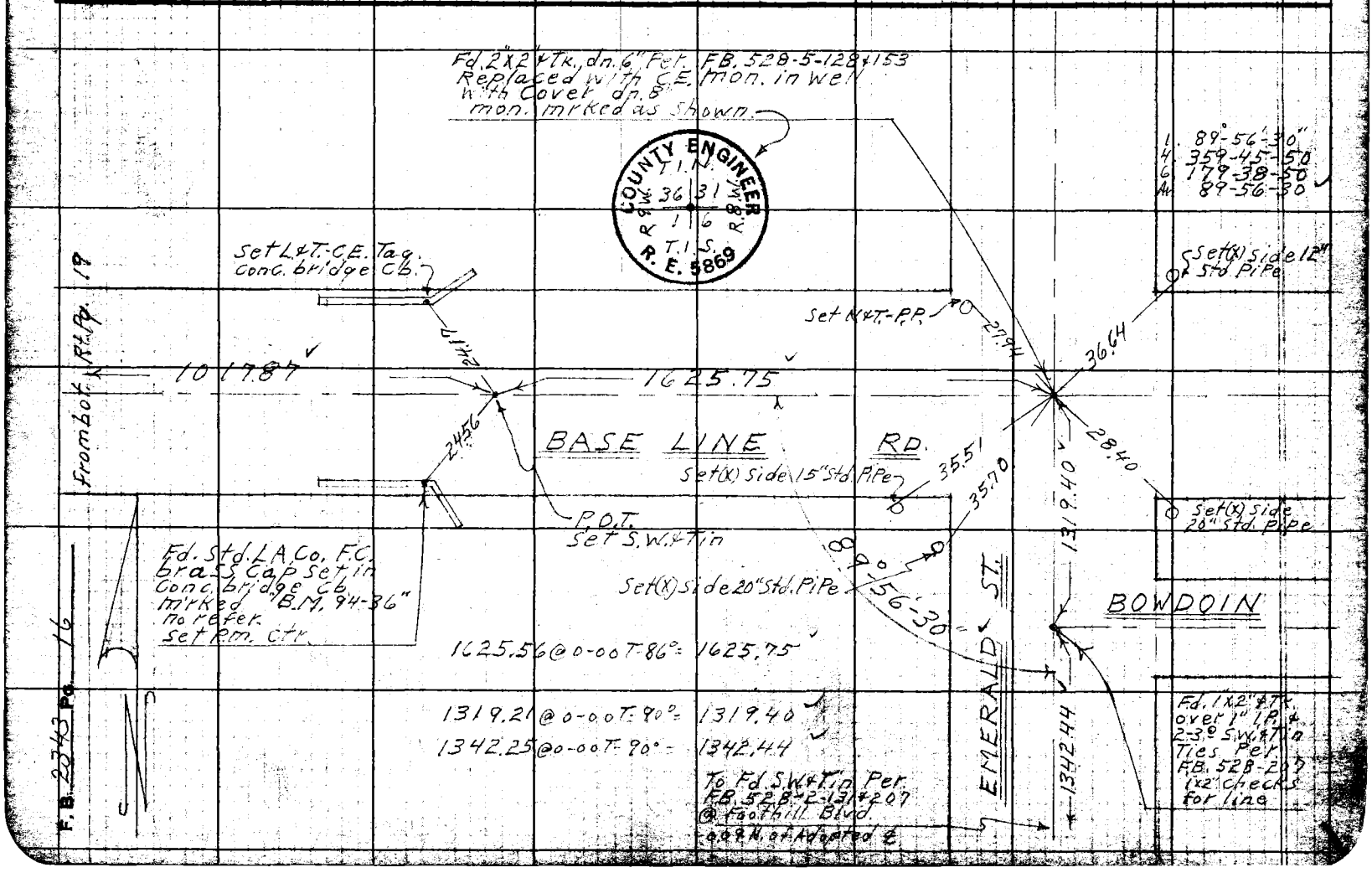
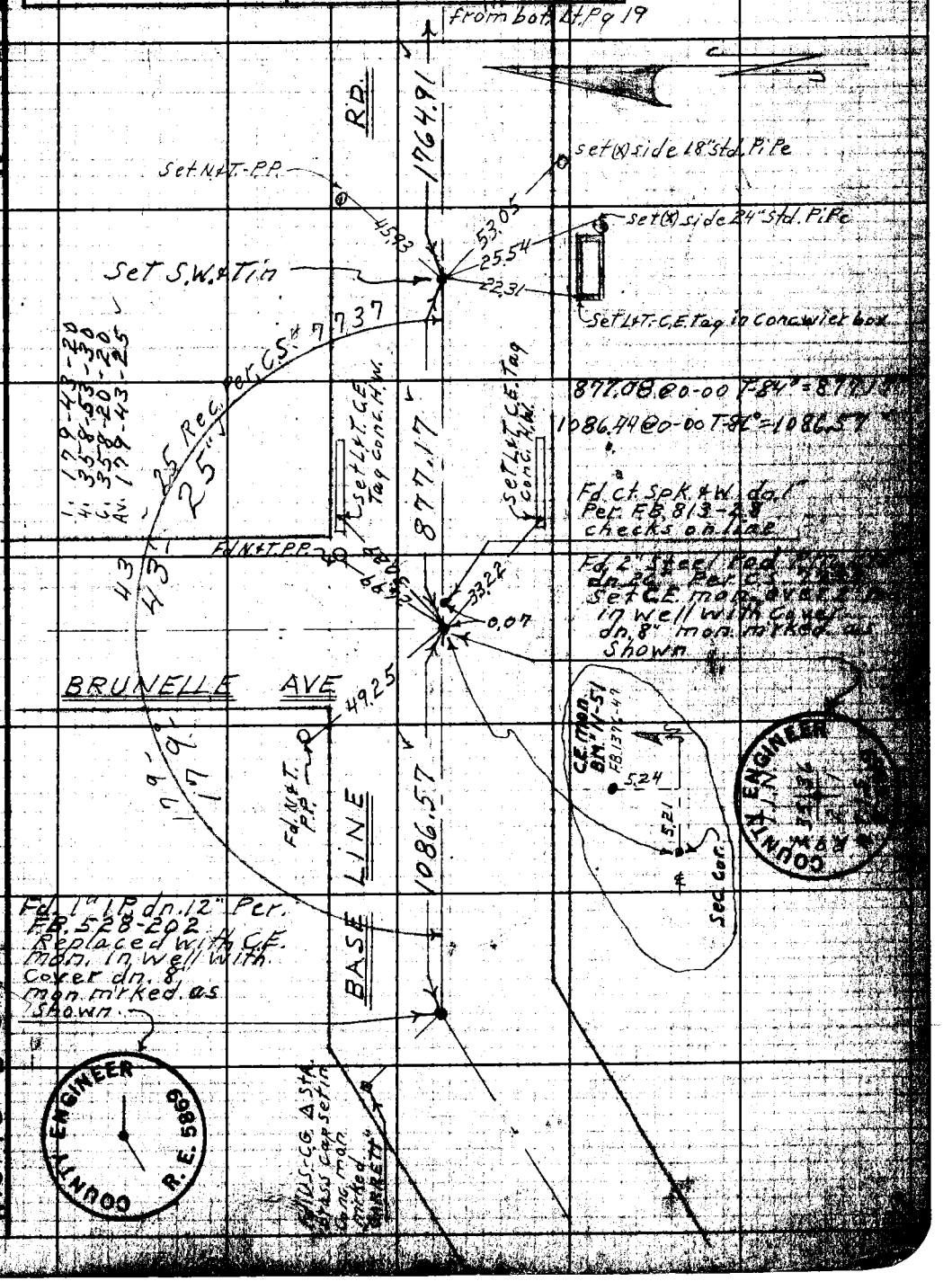
W.S. 49-A-1



Notes Ck'd by	Survey of FIREY AVE
Map No. B-2901	IN 0075.61 Tape 0164 Std 68 °F
Office Work R. L. GREEN	Surveyed by D.E. Holmes
Checked W. J. BRENNER	Notes Holmes Date 7-28-58
Date NOV 1964	Indexed C. Jonnson

F.B. 2343 Pg. 17

W.S. 48-D-4



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

M.S. 48-E-2

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

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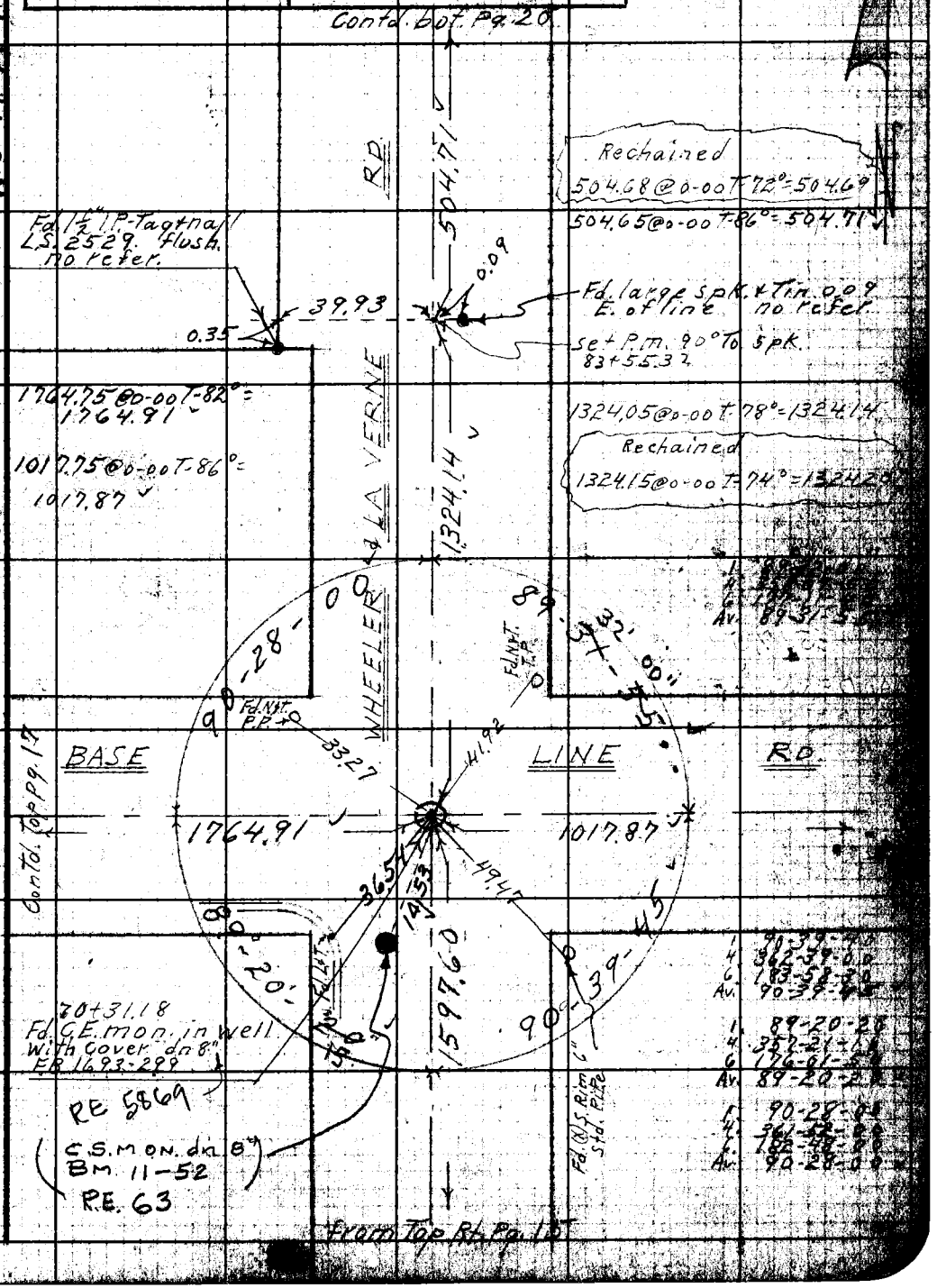
Notes Filed by	Survey of FIREY AVE
Map No. B-2901	JN 007561 Tape 0164 Std 68 °F
Office Work R. L. GREEN	Surveyed by D.E. Holmes
Checked W. J. BRENNER	Notes Holmes Date 7-27-58
Date NOV 13 1964	Indexed [illegible] C. Johnson

F. B. 2343 Pg. 19



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RETURN TO
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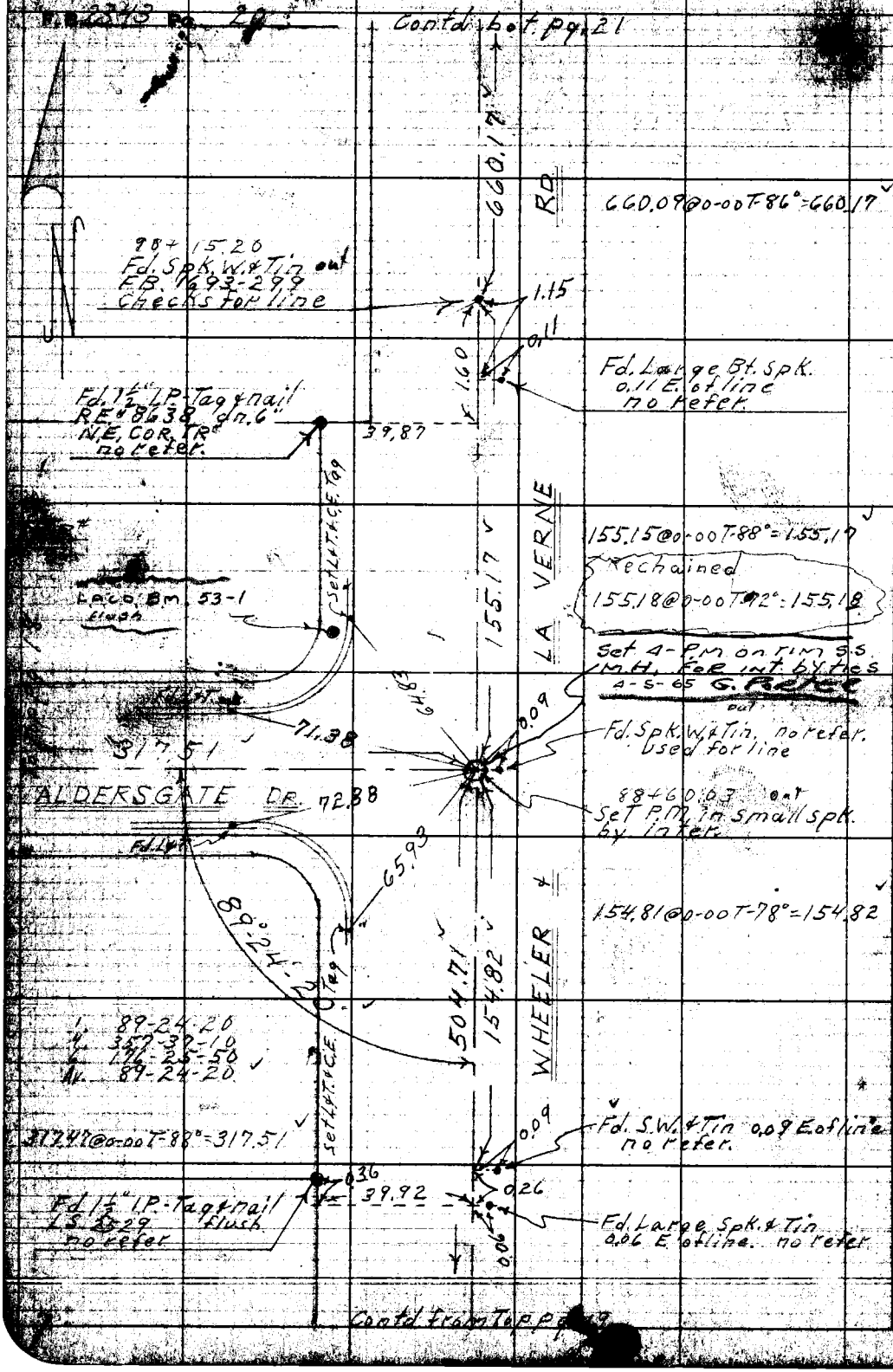
200 LOS ANGELES COUNTY ENGINEERING BLDG.



W.S. 49-A-1

RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Notes Ck'd by	Survey of San Antonio Ave & Firey Ave
Map No. B-2901	JN0075.61 Tape 0164 Std 68 °F
Office Work R. L. GREEN	Surveyed by D.E. Holmes
Checked W. J. BRENNER	Notes Holmes Date 4-2-58
Date NOV 13 1964	Indexed [illegible]

F.B. 2343

To bot Pg 27

300' Tape 98 Std. @ 84°

1) 299.25 @ 3-21 T-52° = 298.71
2) 299.32 @ 3-33 T-52° = 298.72
1) 163.16 @ 2-25 T-52° = 162.99
2) 163.20 @ 2-44 T-52° = 162.99
Av. Total = 461.70

W.S. 45

419.56 @ 0-00 T-56° = 419.53

444.88 @ 0-00 T-52° = ~~344.84~~ 444.83

461.70
419.53
~~444.83~~
~~1226.07~~ Total
1326.00

Note Chaining error made by chainmen in Peg note addition 2-26-57 DEH

1 29°-57'-50"
4 119-51-10
6 179-46-40
Av. 29-57-45

215.9

29°-57'-45

102+08.44
set 1"x2" Tk. dn. 10"

419.53

Ch. Pt.

461.70
~~1226.07~~
1326.06

CH. Pt.

1327.25

LA VERNE RD.

444.83
~~344.84~~

95+75.37
Fd. 3/4" I.P. Tag [illegible] diam. conc. [illegible] Well & cover over
F.B. 1693-300

ANGLE Point Replaced with C.E. Mon Cap & well
F.B. 1693-300
7-15-65

Fd. 2" I.P. P&Tk. (Flush)
L.A. Co. F.C. Tag
F.B. 1693-300

1.23

0.14

179°-59'-20" F.B. 1693-300
B-2426

15 adj.

WHEELER

660.17

Contd. from Top 20

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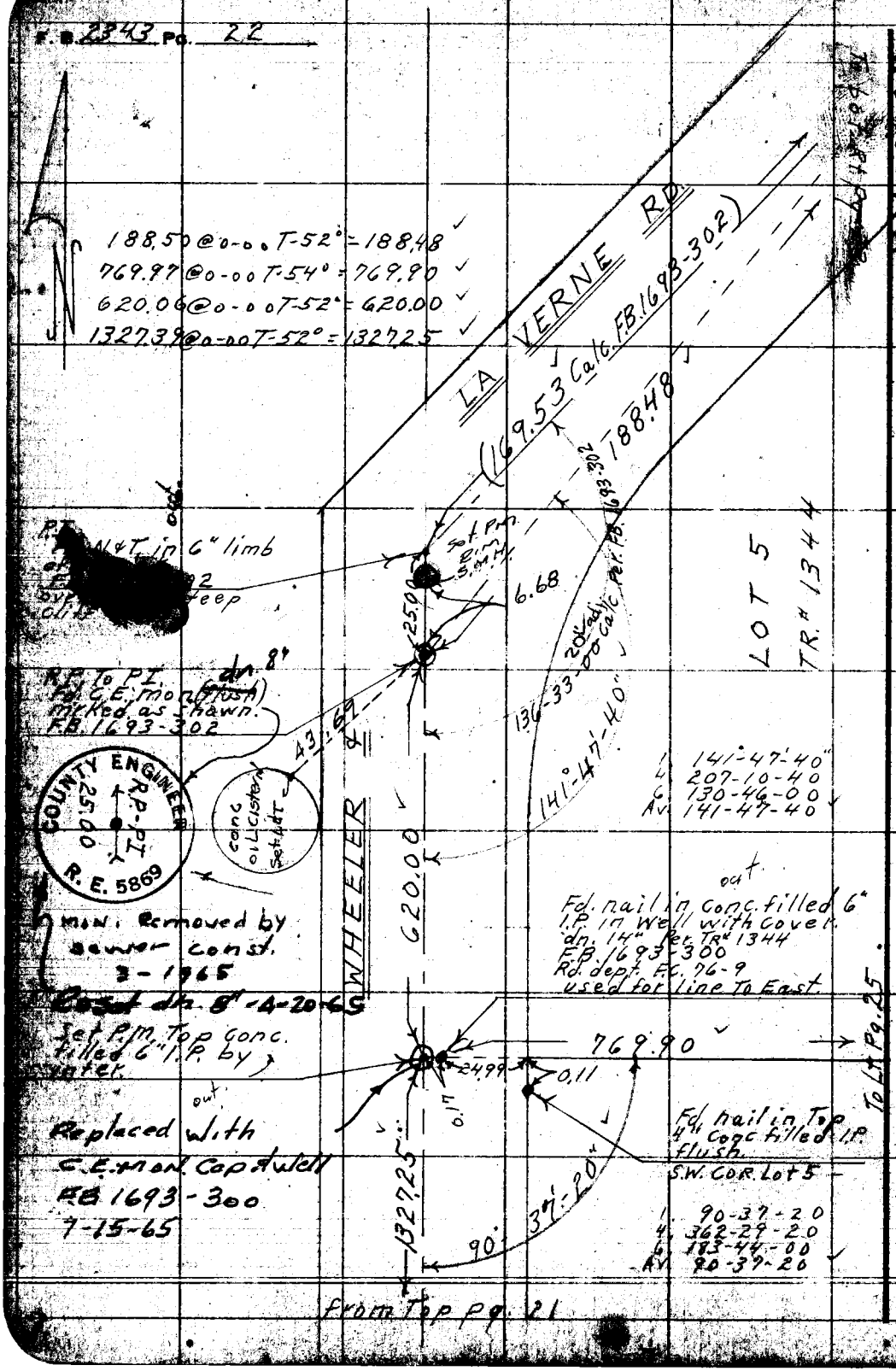
7673095 SBE #247 1-58

F.B. 2343 Pg. 22



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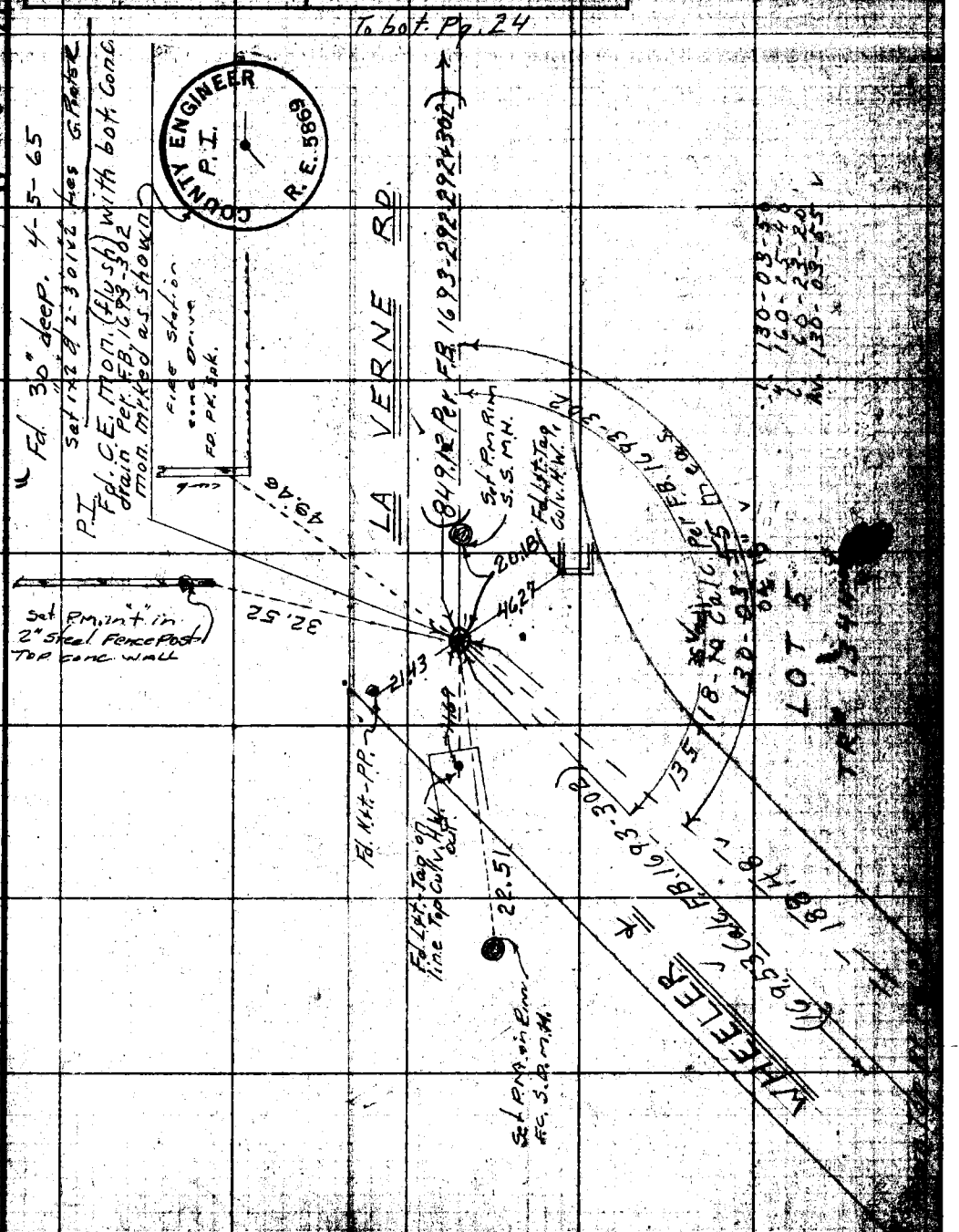
Notes Ck'd by	Survey of San Antonio Ave & Firey Ave
Map No. B-2901	JN 0075.61 Tape 0164 Std 68 °F
Office Work R. L. GREEN	Surveyed by D.E. Holmes
Checked W. J. BRENNER	Notes Holmes Date 4-4-58
Date NOV 13 1964	Indexed A. C. Johnson

F.B. 2343 Pg. 23



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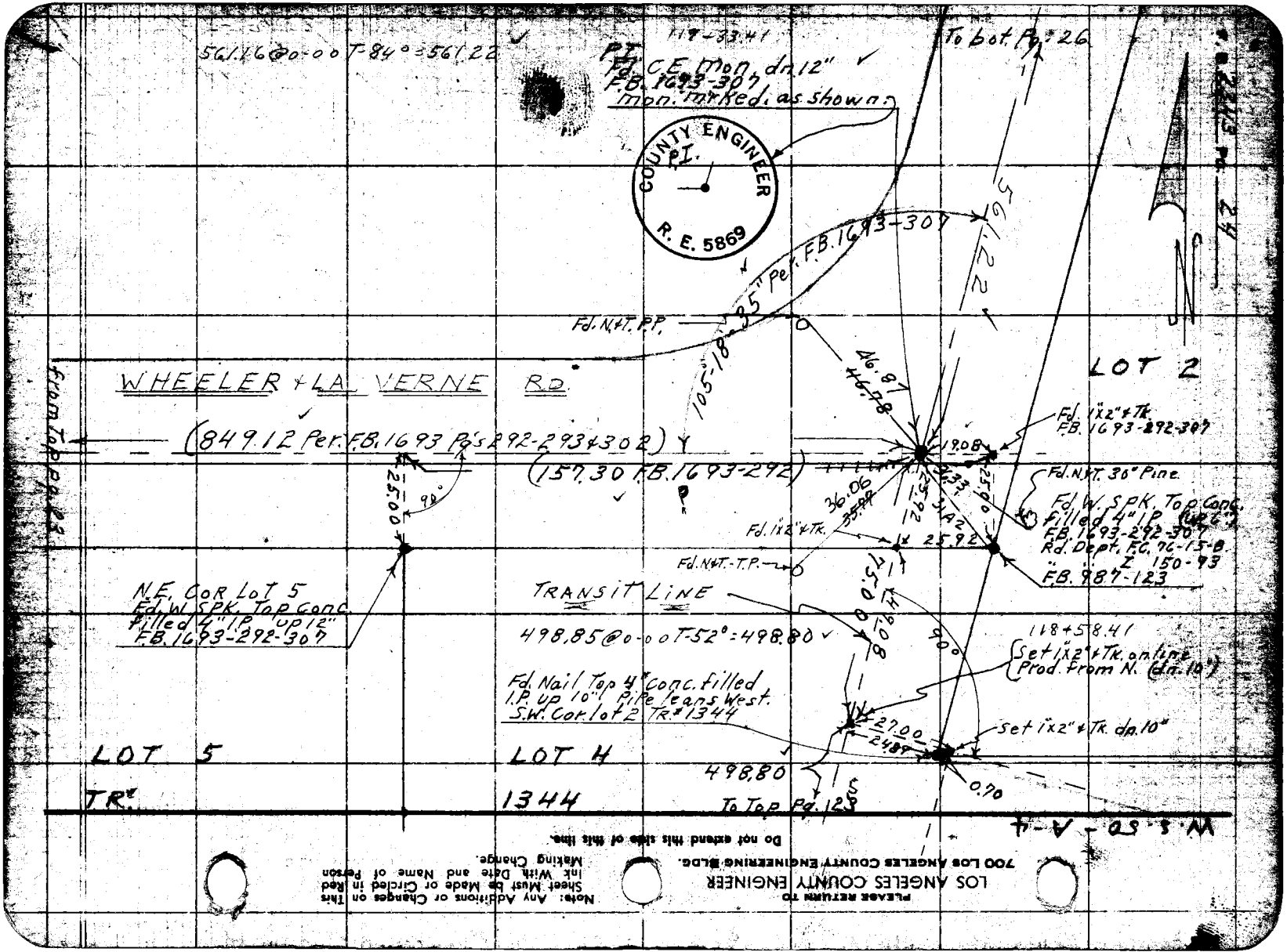
T6F0098 SBE 1247 1-50


561.16@0-00 T-84°=561.22
119+33.41
PI
Fd. C.E. Mon. dn.12"
F.B. 1693-307
Mon. Mrked. as shown.
To bot. Pg. 26
COUNTY ENGINEER
PI.
R. E. 5869
561.22
105°-18'-35" Per. F.B. 1693-307
Fd. N.&T. P.P.
46.87
46.78
LOT 2
WHEELER & LA VERNE RD.
(849.12 Per. F.B. 1693 Pg's 292-293 & 302)
(157.30 F.B. 1693-292)
19.08
Fd. 1"x2" & Tk.
F.B. 1693-292-307
Fd. N.&T. 30" Pine
Fd. W. SPK. Top Conc.
Filled 4" I.P. (up 6")
F.B. 1693-292-307
Rd. Dept. F.C. 76-15-B
" " Z 150-93
F.B. 987-123
25.00
90°
36.06
35.99
25.92
31.42
25.92
Fd. 1"x2" & Tk.
Fd. N.&T.-T.P.
75.00
49.08
90°
N.E. Cor Lot 5
Fd. W. SPK. Top Conc.
Filled 4" I.P. up 12"
F.B. 1693-292-307
TRANSIT LINE
498.85@0-00 T-52°=498.80
118+58.41
Set 1"x2" & Tk. on line
Prod. from N. (dn. 10")
Fd. Nail Top 4" Conc. filled
I.P. up 10" Pipe leans West.
S.W. Cor. lot 2 Tr. #1344
27.00
24.89
Set 1"x2" & Tk. dn. 10"
LOT 5
LOT 4
498.80
0.70
TR.
1344
To Top Pg. 123
W.S. 50-A-4
From Top Pg. 23
Pg. 24
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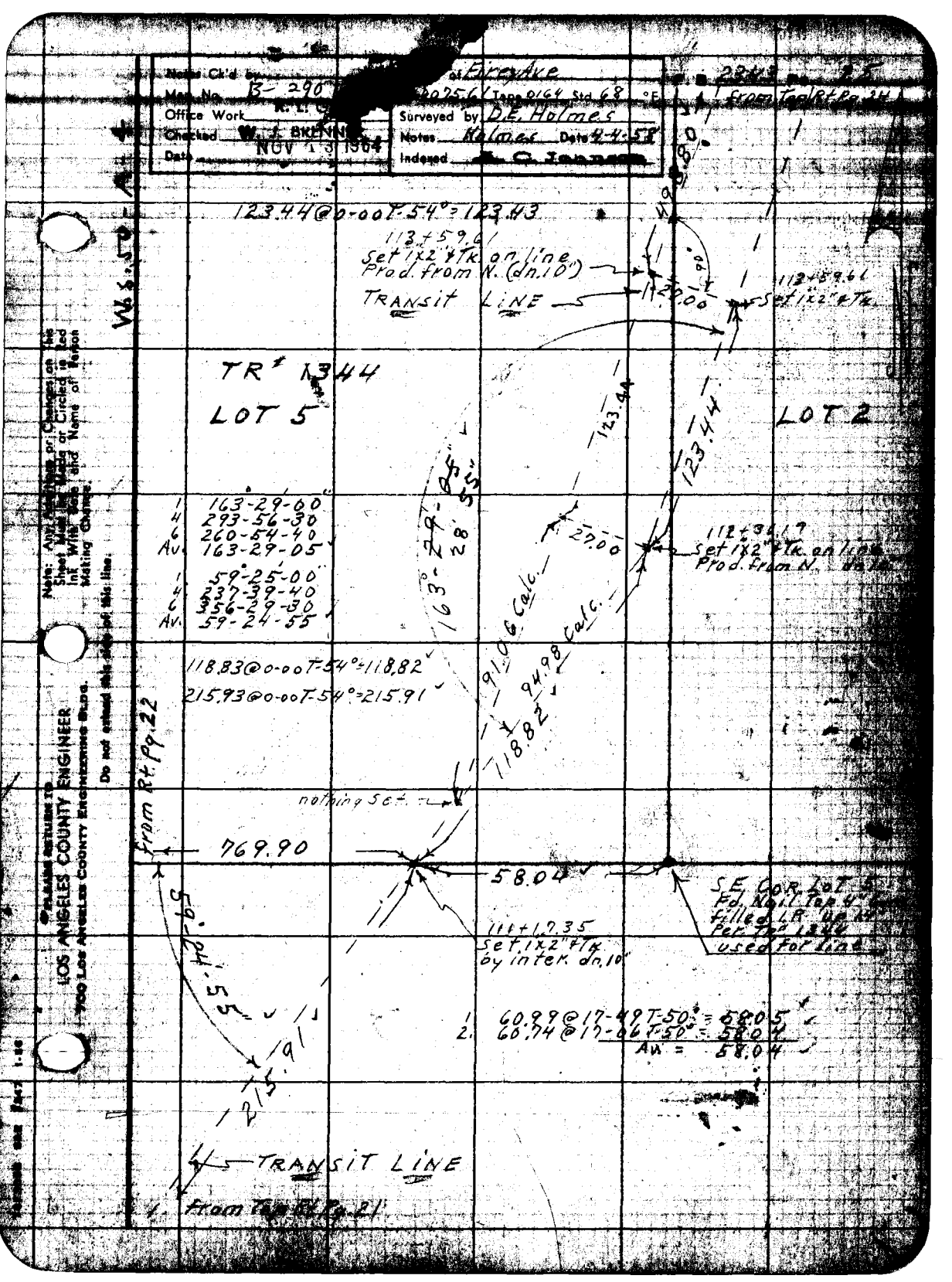

Notes Ck'd by
Map No. B-290
Office Work
Checked W. J. BRENNER
Date NOV 13 1964
of Fire Ave
Tape 0164 Std 68 °F
Surveyed by D.E. Holmes
Notes Holmes Date 4-4-58
Indexed
from Top Rt Pg. 24
123.44@0-00T-54°=123.43
113+59.61
Set 1x2" Tk on line
Prod. from N. (dn.10")
TRANSIT LINE
113+59.61
Set 1x2" Tk
TR# 1344
LOT 5
LOT 2
123.44
123.44
1 163°-29'-00"
4 293-56-30
6 260-54-40
Av. 163-29-05
1 59°-25'-00"
4 237-39-40
6 356-29-30
Av. 59-24-55
163°-29'-05"
28.55
27.00
112+31.19
Set 1x2" Tk on line
Prod. from N.
91.06 Calc.
94.98 Calc.
118.83@0-00T-54°=118.82
215.93@0-00T-54°=215.91
118.82
nothing Set
from Rt Pg. 22
769.90
58.04
SE Cor. Lot 5
Fd. Nail Top 4"
filled LR
Per Tr# 1344
used for line
111+17.35
Set 1x2" Tk
by inter. dn.10"
59°-24'-55"
215.91
1 60.99@17-49T-50°=58.05
2 60.74@17-06T-50°=58.04
Av = 58.04
TRANSIT LINE
from Top Rt Pg. 21
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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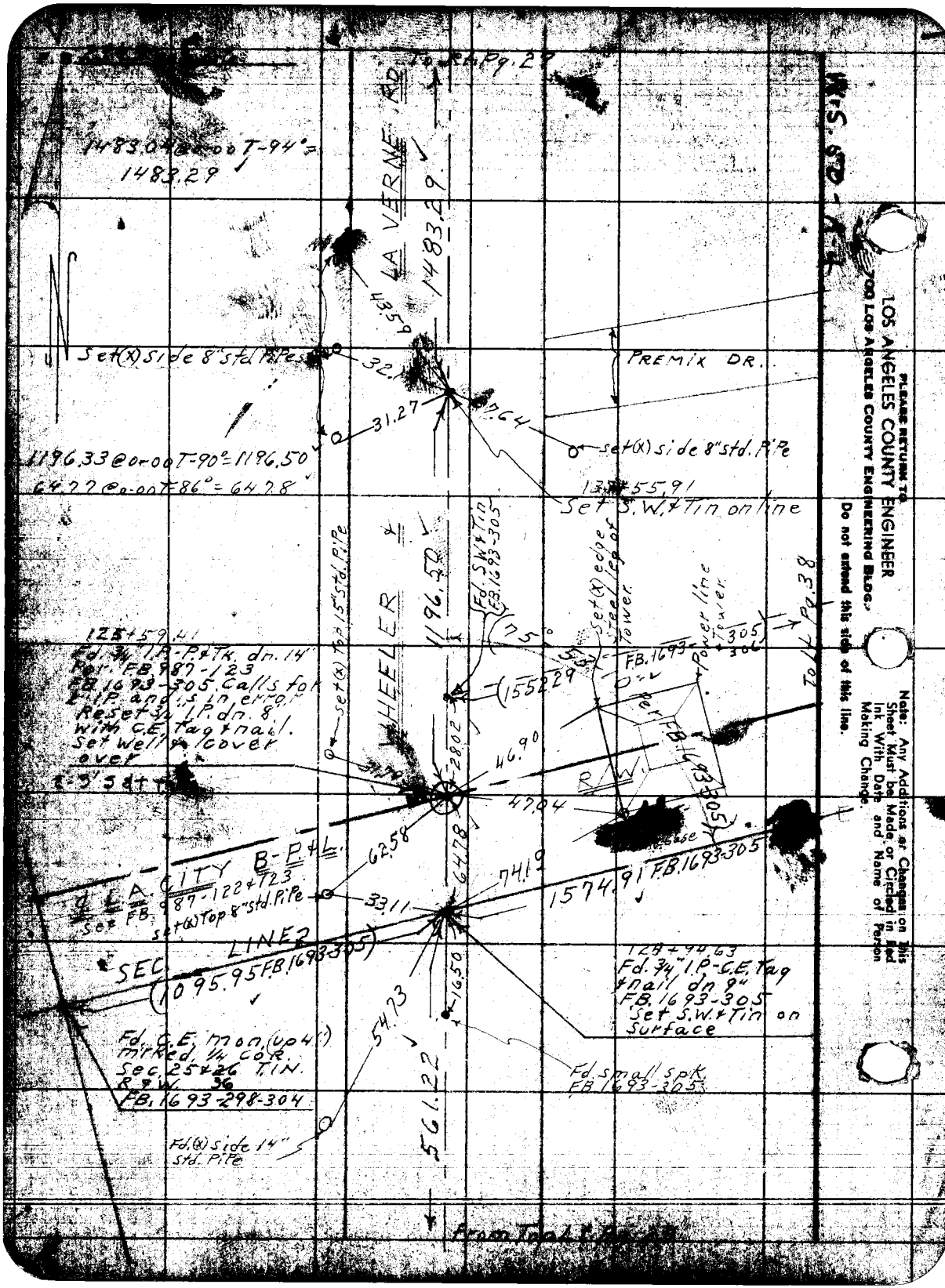

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700 LOS ANGELES COUNTY ENGINEERING BLDG.
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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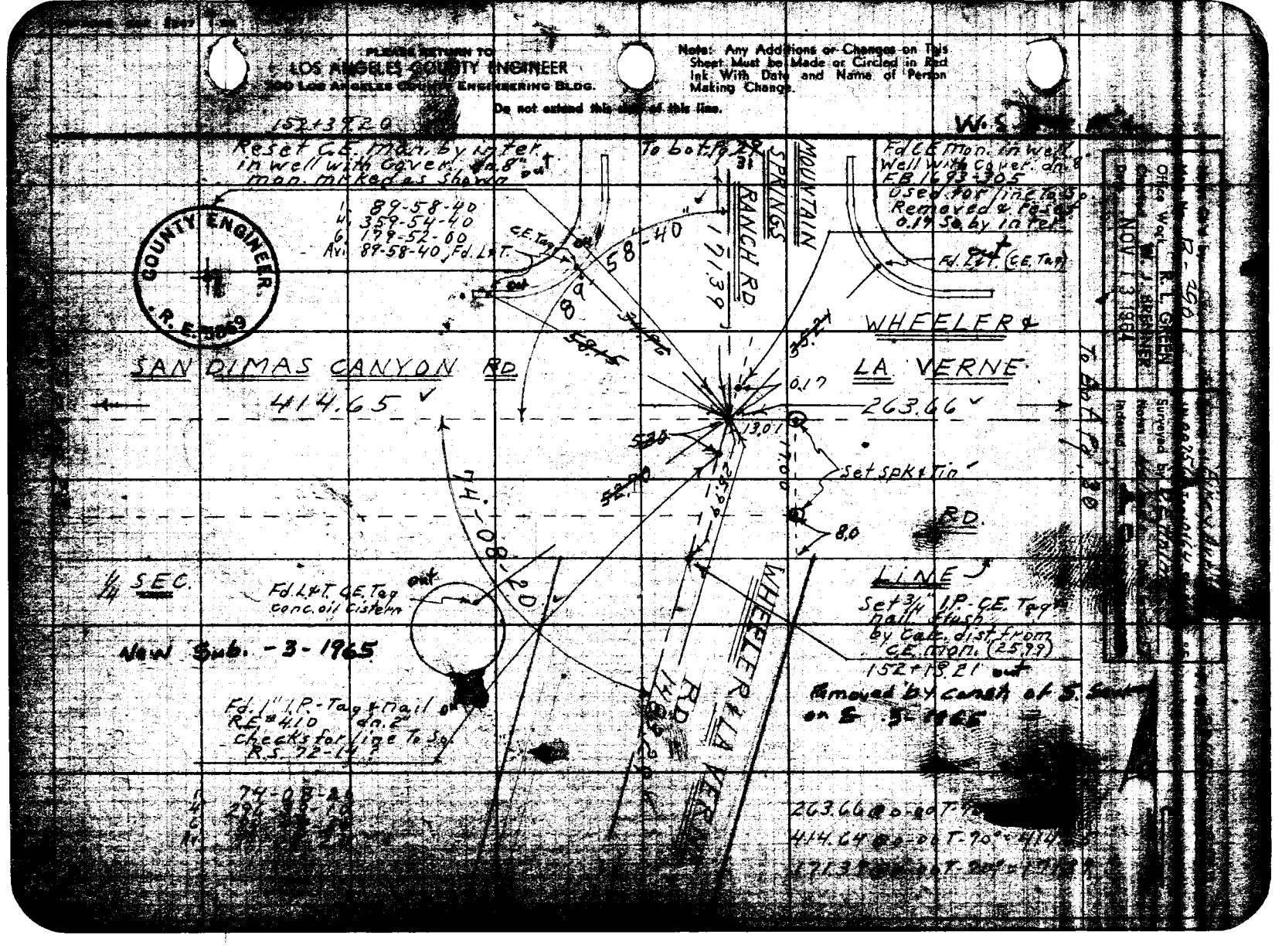

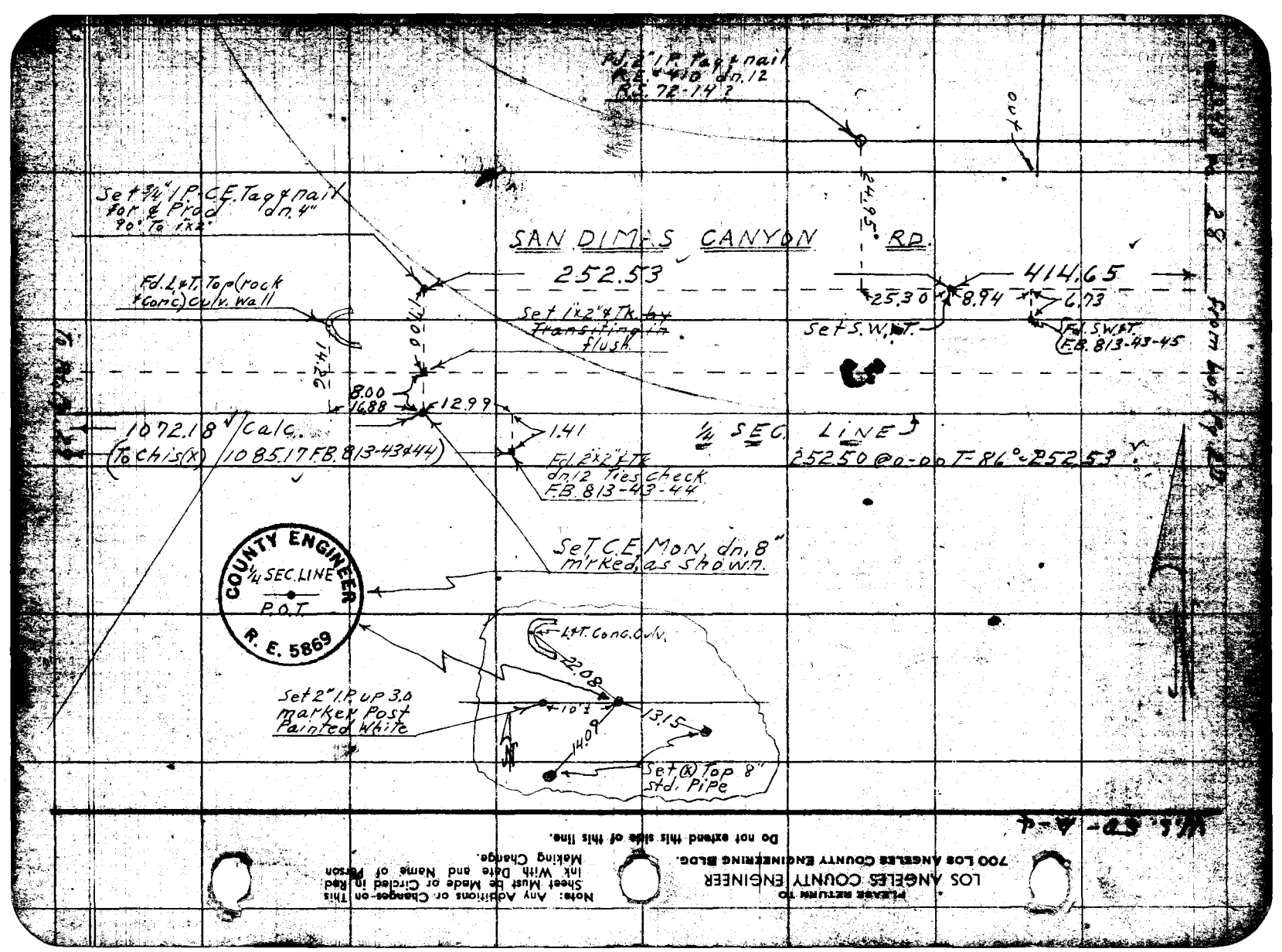

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Do not extend this side of this line.

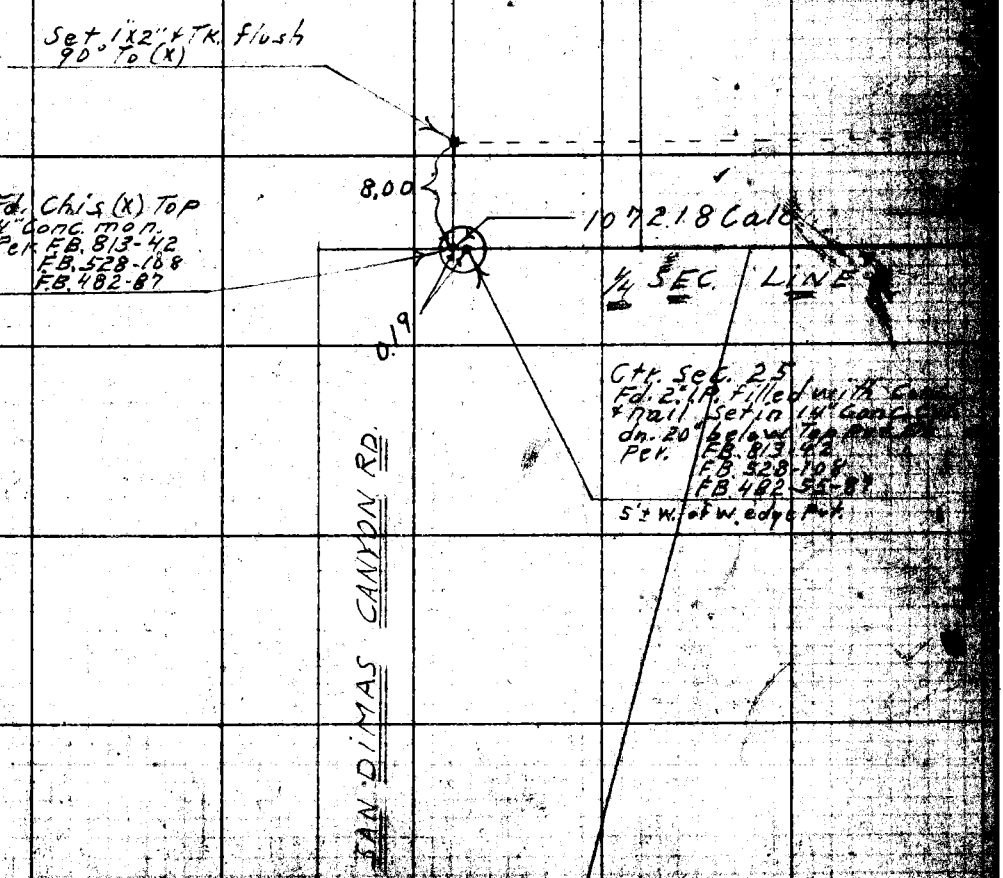
Notes Ck'd by	Survey of Pirey Ave
Map No. B-2901	JN 0075.61 Tape 0164 Std 68 °F
Office Work R. L. GREEN	Surveyed by D.E. Holmes
Checked W. J. BRENNER	Notes Holmes Date 6-26-59
Date NOV 13 1964	Indexed J. C. Johnson

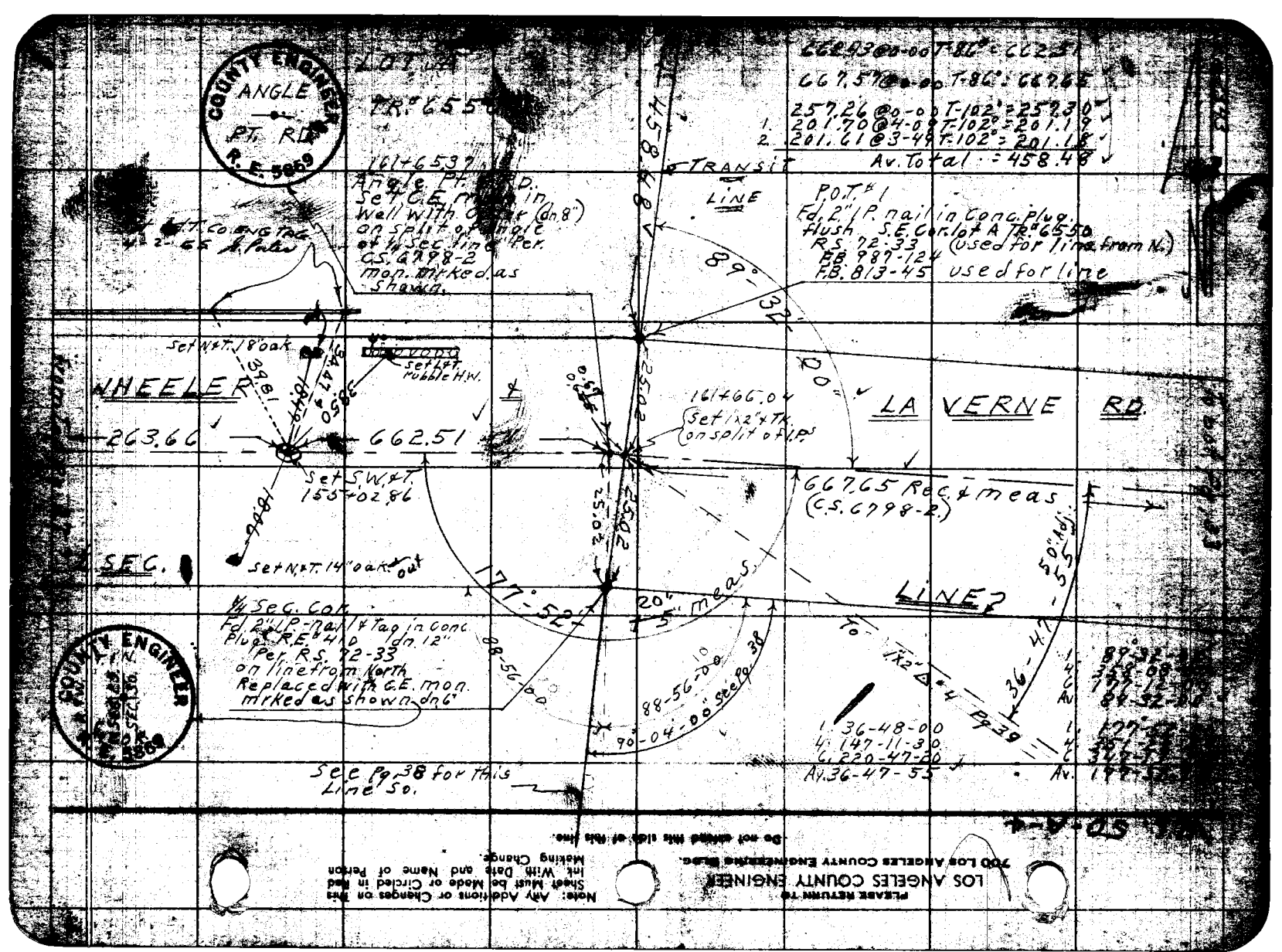
W.S. 50 - A-6

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

Do not extend this side of this line.

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



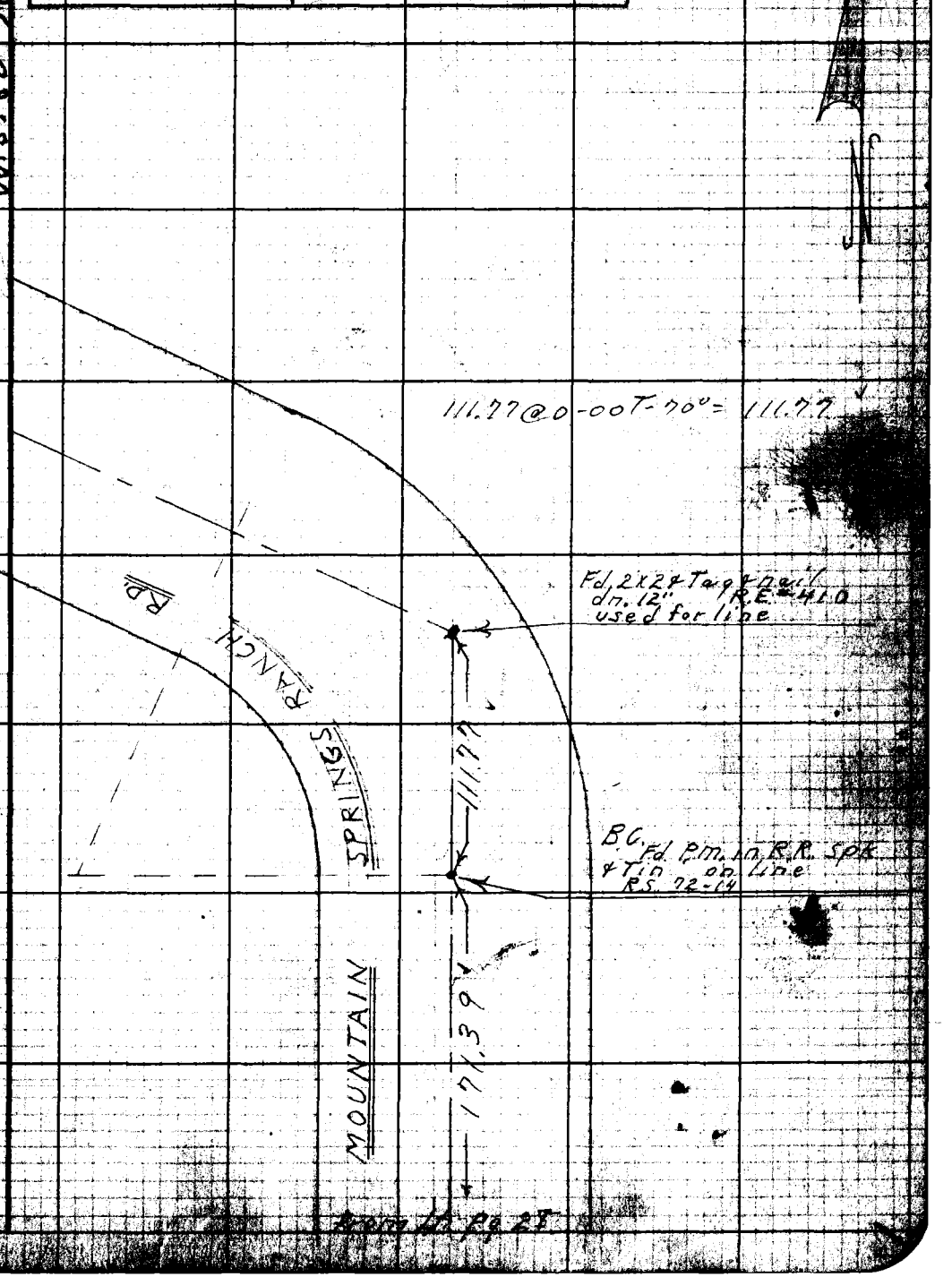


PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.
Do not detach this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by C. J. GALLI	Survey of Firey Ave
Sheet No. 1	Jn. 2075.61 Tape 0164 Std 68 °F
Office Work R. L. GREEN	Surveyed by D.E. Holmes
Checked	Notes Holmes Date 6-27-58
Date	Indexed [illegible] C. Johnson

F.B. 2349 Pg. 3

W.S. 60-A-4

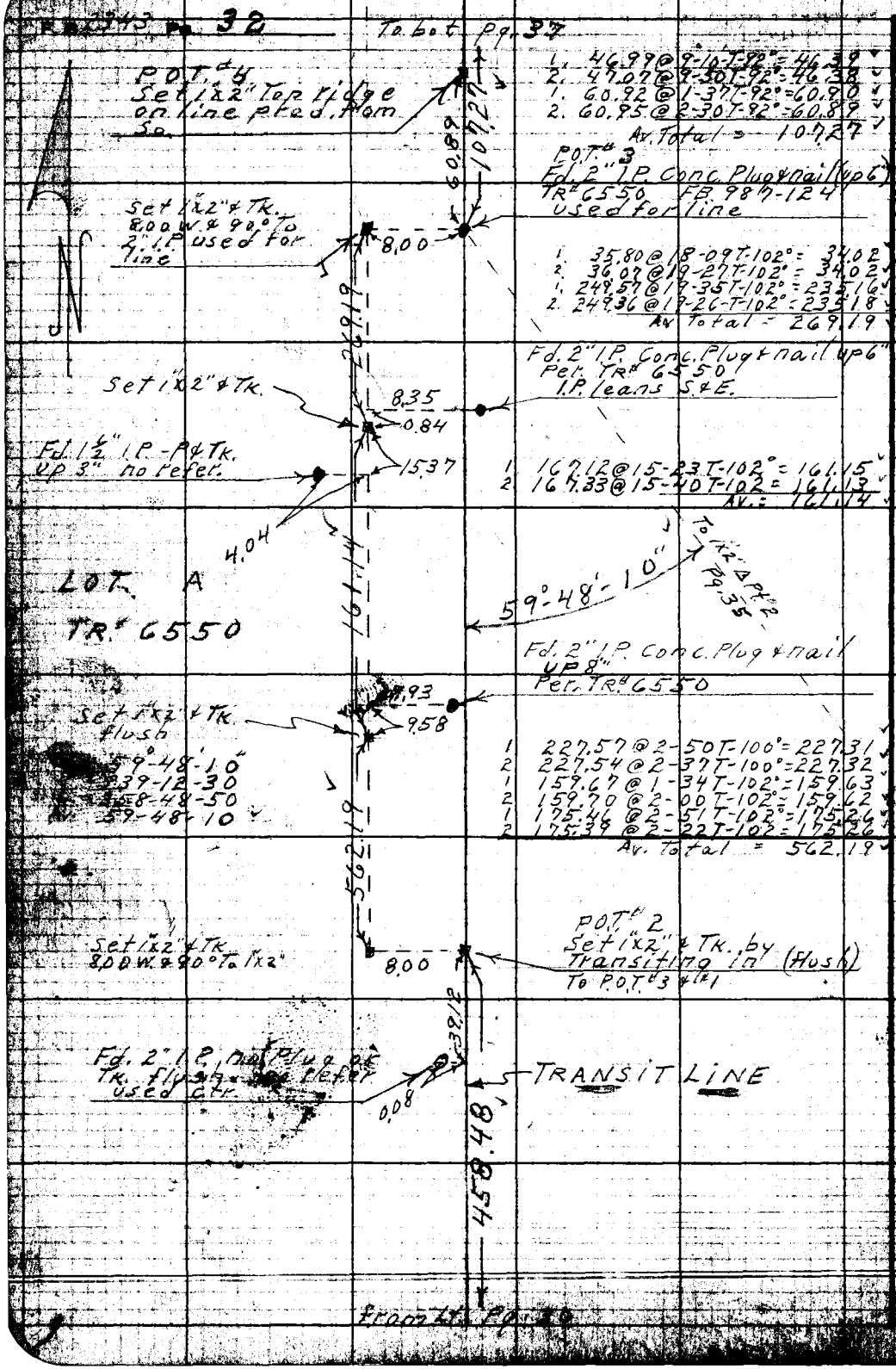


From Lt. Pg 27

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

Do not extend notes this side of this line.

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

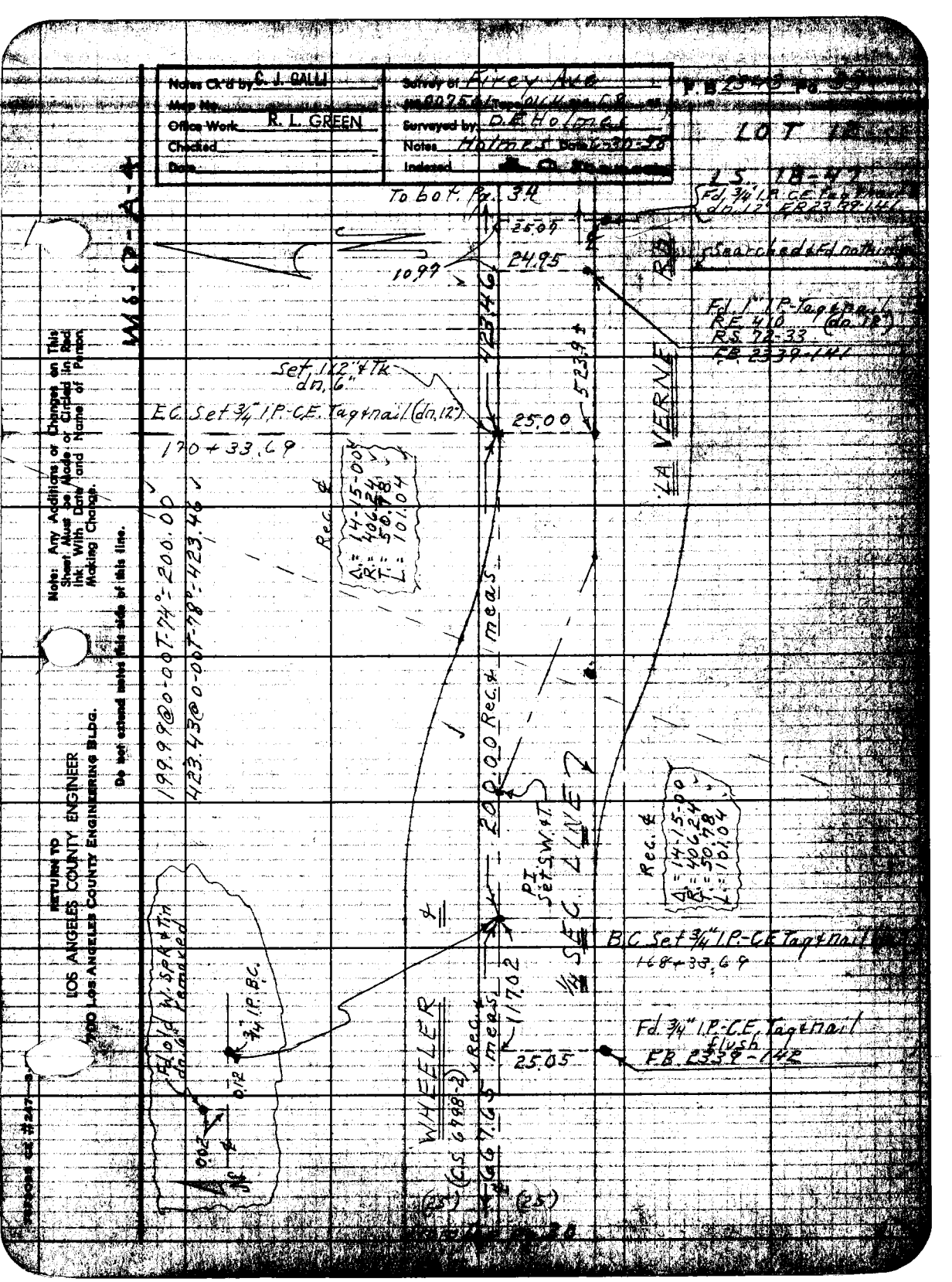


W.S. 50-A-4

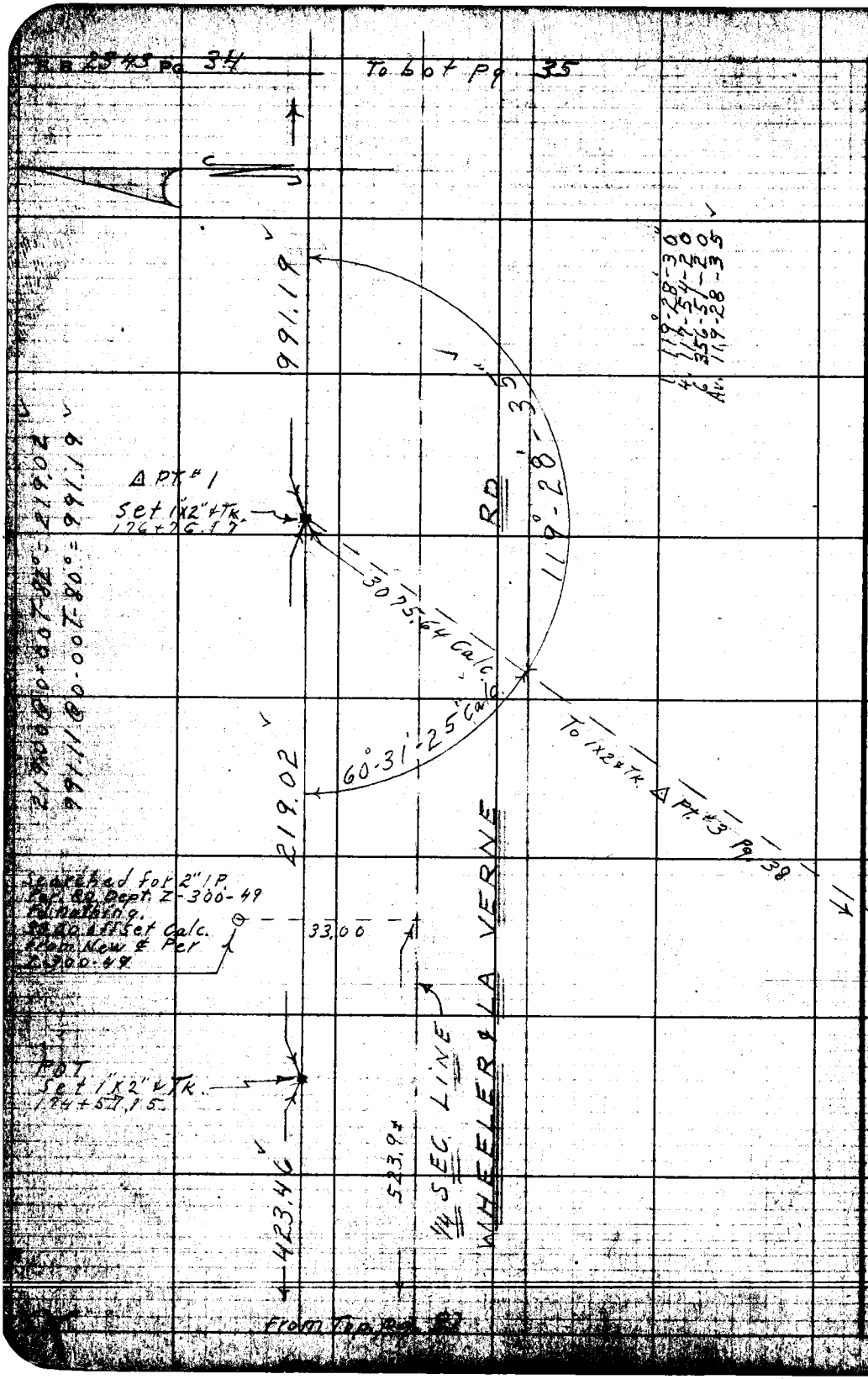
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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



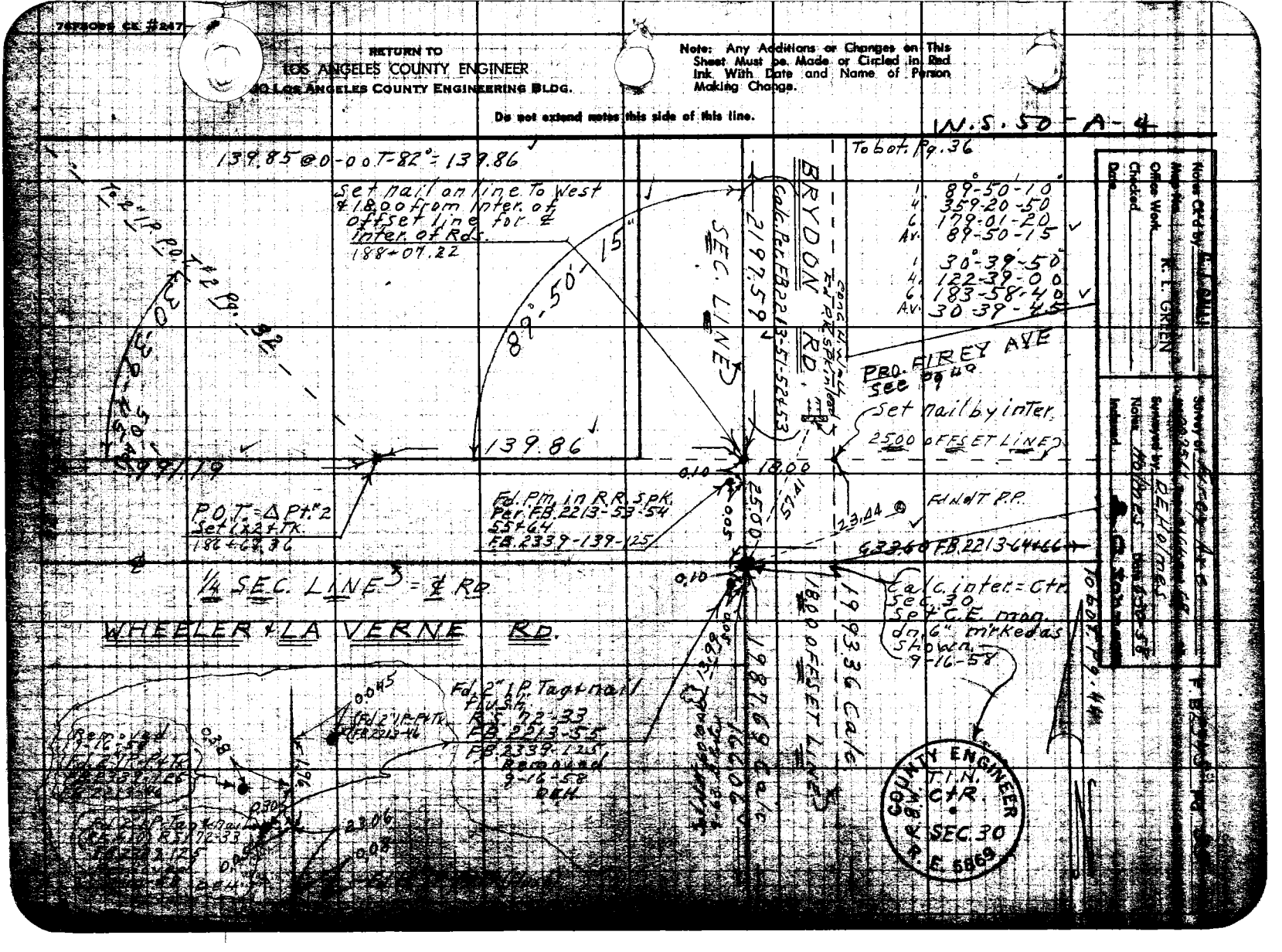
Notes Ck'd by C. J. GALLI
Map No.
Office Work R. L. GREEN
Checked
Date
Survey of Firey Ave
Surveyed by D.E. Holmes
Notes Holmes Date 6-30-58
Indexed
F.B. 2343 Pg. 33
LOT 18
LS. 18-47
To bot. Pg. 34
Fd. 3/4" I.P. C.E. Tag & nail dn. 12" F.B. 2339-141
25.07
24.95
10.97
Searched & Fd. nothing
Fd. 1" I.P. Tag & nail RE 410 (dn. 12") RS 72-33 F.B. 2339-141
423.46
523.9±
Set 1/2" & Tk dn. 6"
E.C. Set 3/4" I.P.-C.E. Tag & nail (dn. 12")
25.00
170+33.69
LA VERNE RD
Rec. ℄
Δ = 14-15-00
R = 406.24
T = 50.78
L = 101.04
199.99@0-00T-74° = 200.00
423.43@0-00T-78° = 423.46
200.00 Rec. & meas.
PI Set S.W. & T.
1/4 SEC. LINE
Rec. ℄
Δ = 14-15-00
R = 406.24
T = 50.78
L = 101.04
B.C. Set 3/4" I.P.-C.E. Tag & nail
168+33.69
117.02
Fd. 3/4" I.P.-C.E. Tag & nail flush
F.B. 2339-142
25.05
Fd. old W. SPK & Tin dn. 6" removed
3/4" I.P. B.C.
0.12
0.02
WHEELER
(C.S. 6798-2)
667.65 Rec. & meas.
(25')
(25')
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.
Do not extend notes this side of this line.
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.



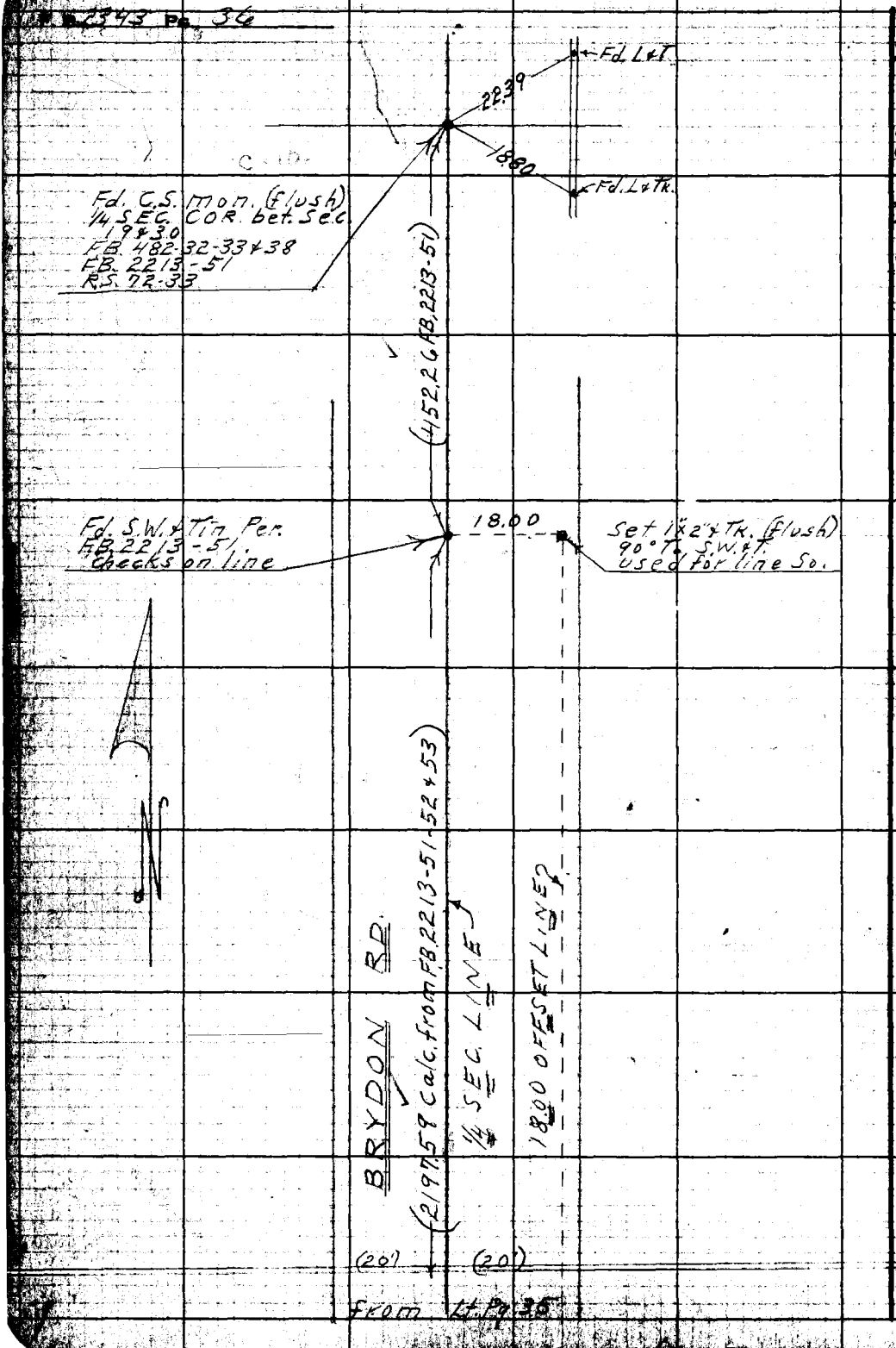
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.



RETURN TO
LOS ANGELES COUNTY ENGINEER
LOS ANGELES COUNTY ENGINEERING BLDG.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.
Do not extend notes this side of this line.
W.S. 50-A-4
To bot. Pg. 36
139.85 @ 0-00 T-82° = 139.86
Set nail on line to West & 18.00 from inter. of offset line for ℄ inter. of Rds.
188+07.22
89°-50'-15"
139.86
BRYDON RD.
SEC. LINE
2197.59
Calc. Per FB 2213-51-52 & 53
1 89°-50'-10"
4 359-20-50
6 179-01-20
Av. 89-50-15
1 30°-39'-50"
4 122-39-00
6 183-58-40
Av. 30-39-45
PRO. FIREY AVE
See pg 40
Set nail by inter.
25.00 OFFSET LINE
P.O.T. = Δ Pt. #2
Set 1x2 & Tk.
186+68.36
Fd. P.M. in R.R. Spk.
Per FB 2213-53-54
55+64
FB 2339-139-125
Fd. N of T P.P.
23.44
633.60 FB 2213-64+66
1/4 SEC. LINE = ℄ RD.
WHEELER & LA VERNE RD.
Calc. inter. = Ctr. Sec. 30
Set C.E. mon. dn. 6" mrked as shown.
9-16-58
1993.36 Calc
18.00 OFFSET LINE
1987.69 Calc
Fd. 2" I.P. Tag & nail flush
R.S. 72-33
FB 2213-55
FB 2339-125
Removed
9-16-58
DEH
COUNTY ENGINEER
T.I.N.
C.T.R.
SEC. 30
R.E. 5869
Notes Ck'd by
Map No.
Office Work
Checked
Date
R. L. GREEN
Survey of
Surveyed by
Notes
Indexed



W.S. 150-A-3

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

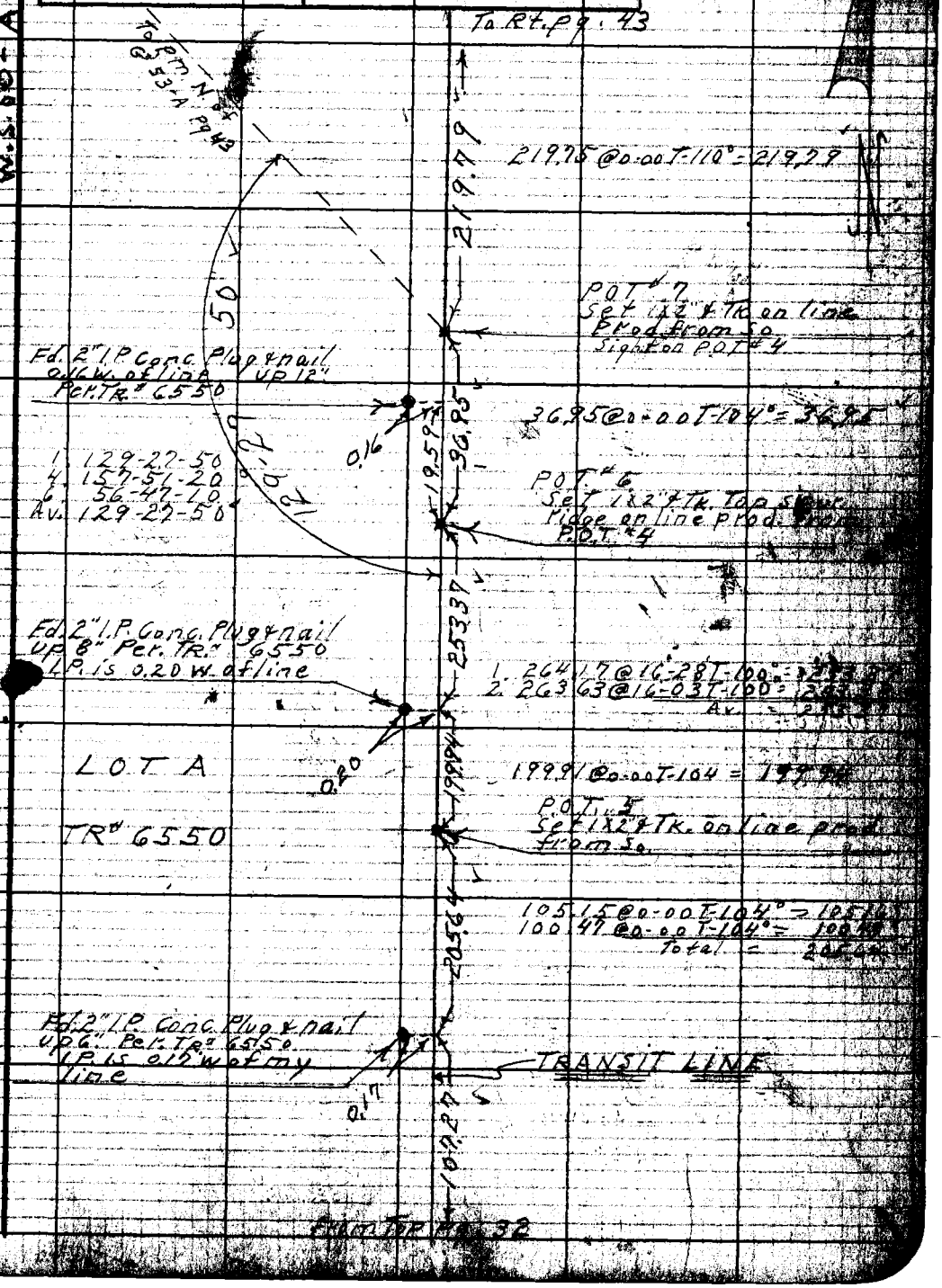
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

Notes Ck'd by C. I. GALLI	Survey of Firey Ave.
Map No.	IN 0025.61 Tape 0164 Std. 68 °F
Office Work R. L. GREEN	Surveyed by D.E. Holmes
Checked	Notes Holmes Date 7-1-58
Date	Indexed A. C. Johnson

F. B. 2343 Pg. 57

W.S. 50 - A-4

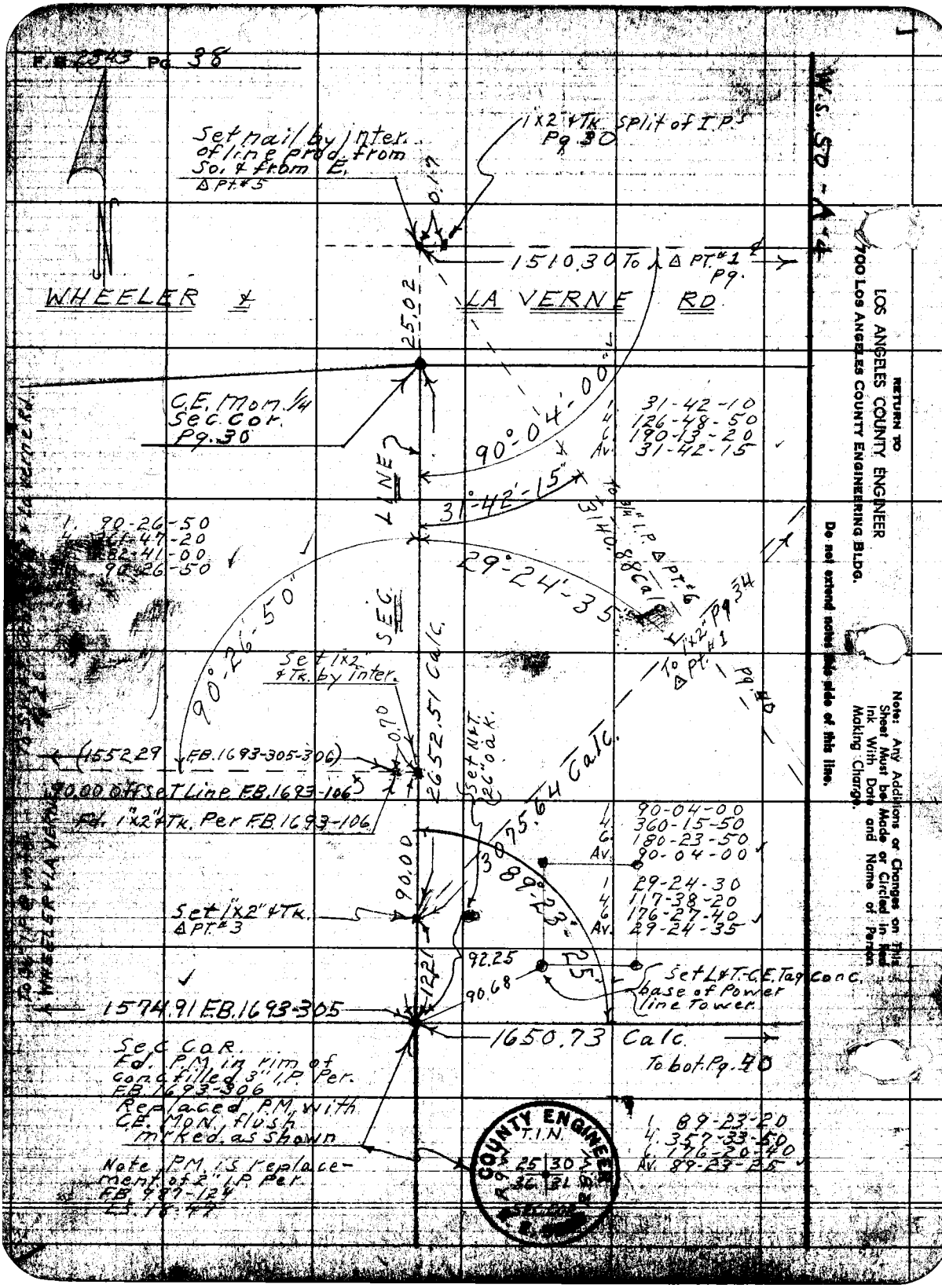


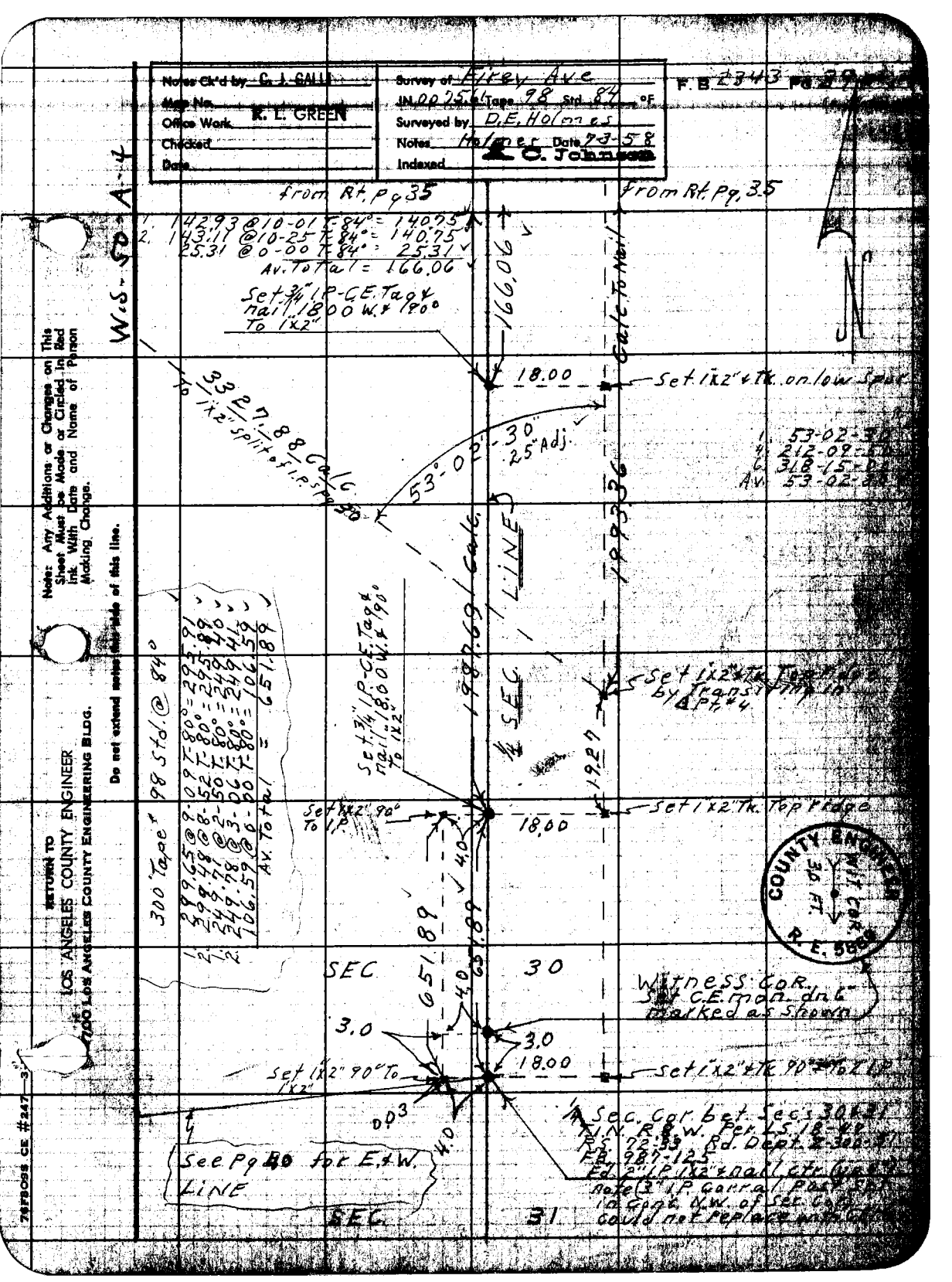
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

76F3095 CE #247 8-58


F.B. 2543 Pg. 38
W.S. 50-A-4
Set nail by inter. of line prod. from So. & from E. Δ Pt. #5
1x2" & Tk. split of I.P.'s Pg. 30
0.17
1510.30 To Δ Pt. #1 Pg.
WHEELER & LA VERNE RD
25.02
C.E. Mon. 1/4 Sec. Cor. Pg. 30
90°-04'-00"
31°-42'-15"
LINE
SEC.
1. 31-42-10
4. 126-48-50
6. 190-13-20
Av. 31-42-15
1. 90-26-50
4. 261-47-20
6. 82-41-00
Av. 90-26-50
29°-24'-35"
To 3/4" I.P. Δ Pt. #6
3140.88 Calc.
1x2" Pg. 34
To Δ Pt. #1
Pg. 40
90°-26'-50"
Set 1x2" & Tk. by inter.
0.70
2652.51 Calc.
Set N&T. 26" oak.
(1552.29 F.B. 1693-305-306)
90.00 Off Set Line F.B. 1693-106
Fd. 1"x2" & Tk. Per F.B. 1693-106
3075.64 Calc.
1. 90-04-00
4. 360-15-50
6. 180-23-50
Av. 90-04-00
1. 29-24-30
4. 117-38-20
6. 176-27-40
Av. 29-24-35
90.00
89°-23'-25"
Set 1"x2" & Tk. Δ Pt. #3
92.25
90.68
12.21
Set L&T. C.E. Tag Conc. base of Power line Tower.
1574.91 F.B. 1693-305
1650.73 Calc.
To bot. Pg. 40
Sec. Cor. Fd. P.M. in rim of conc. filled 3" I.P. Per. F.B. 1693-306
Replaced P.M. with C.E. Mon. flush mrked. as shown
Note P.M. is replacement of 2" I.P. Per. F.B. 987-124
1. 89-23-20
4. 357-33-50
6. 176-20-40
Av. 89-23-25
COUNTY ENGINEER
T.I.N.
25 30
36 31
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.



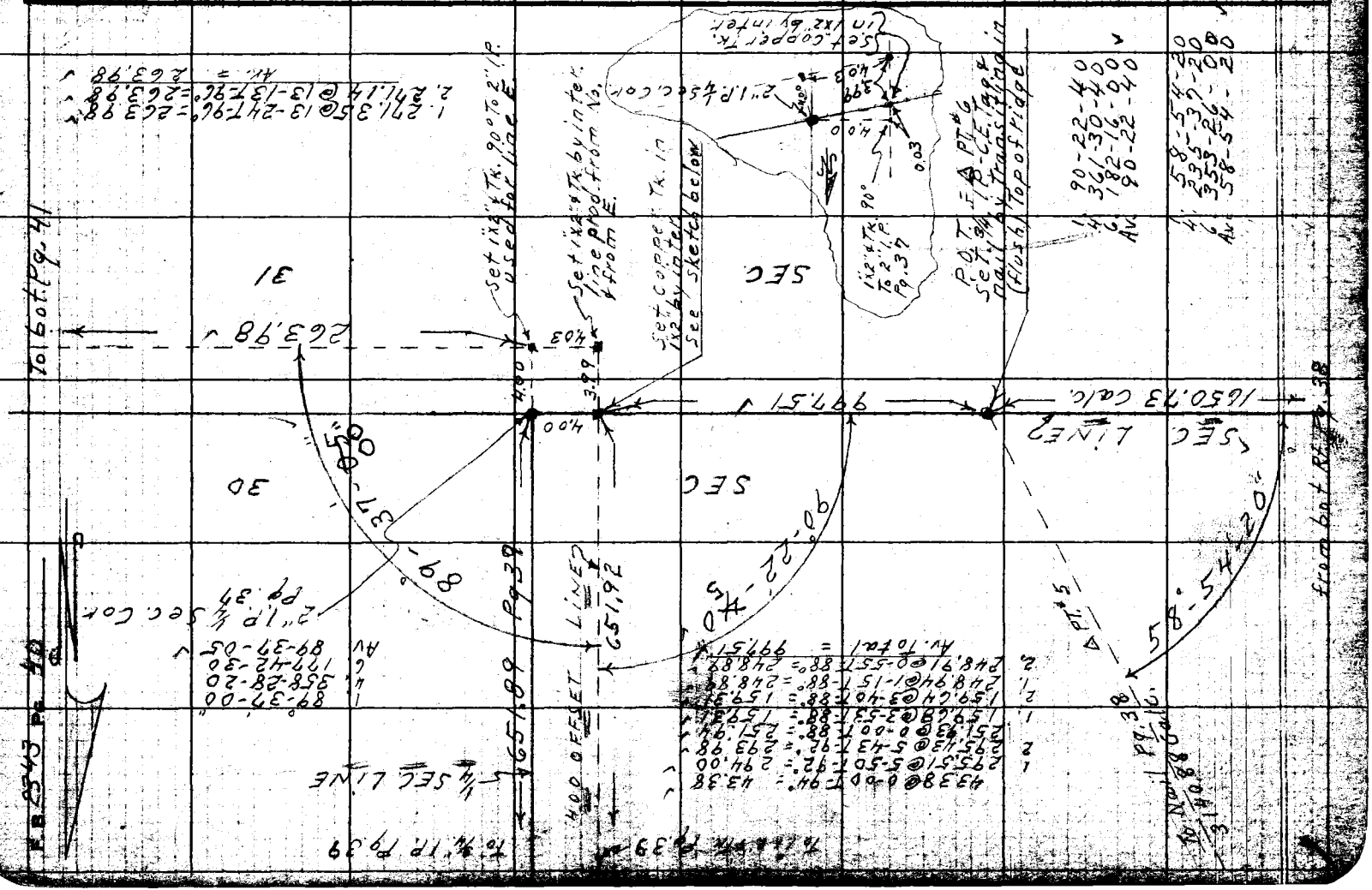
Notes Ck'd by C. J. GALLI
Map No.
Office Work R. L. GREEN
Checked
Date
Survey of Firey Ave
IN 0075.61 Tape 98 Std 84 °F
Surveyed by D.E. Holmes
Notes Holmes Date 7-3-58
Indexed C. Johnson
F.B. 2343 Pg. 39
W.S. 50 A-4
from Rt. Pg 35
from Rt. Pg. 35
1. 142.93 @ 10-01 T-84° = 140.75
2. 143.11 @ 10-25 T-84° = 140.75
25.31 @ 0-00 T-84° = 25.31
Av. Total = 166.06
Set 3/4" I.P.-C.E. Tag & nail 18.00 W. & 190° To 1"x2"
166.06
Calc. To Nail
18.00
Set 1"x2" & Tk. on low Spur
3327.88 Calc. To 1"x2" split of I.P. Spg 30
53°-02'-30" 25" Adj.
1. 53-02-30
4. 212-09-50
6. 318-15-00
Av. 53-02-30
1993.36
1987.69 Calc.
1/4 SEC. LINE
Set 3/4" I.P.-C.E. Tag & nail 18.00 W. & 190° To 1"x2"
Set 1"x2" & Tk. Top ridge by Transiting in Δ Pt. #4
19.27
Set 1"x2" 90° To I.P.
18.00
Set 1"x2" Tk. Top ridge
300' Tape # 98 Std. @ 84°
1. 299.65 @ 9-09 T-80° = 295.91
2. 299.48 @ 8-52 T-80° = 295.89
1. 249.71 @ 2-50 T-80° = 249.40
2. 249.78 @ 3-06 T-80° = 249.41
106.59 @ 0-00 T-80° = 106.59
Av. Total = 651.89
4.0
651.89
651.89
4.0
SEC 30
Witness Cor. Set C.E. mon. dn 6" marked as shown
3.0
3.0
18.00
Set 1"x2" 90° To 1"x2"
Set 1"x2" & Tk. 90° To I.P.
0.03
4.0
1/4 Sec. Cor. bet. Secs 30 & 31 T.1N. R.8W. Per L.S. 18-44 R.S. 72-33 Rd. Dept. 2-300-31 F.B. 987-125 Ed. 2" I.P. 1"x2" & nail ctr. (up 4") note (3" I.P. Corral Post Spt. in Conc. N.W. of Sec. Cor. could not replace with Cor.)
See Pg 40 for E. & W. LINE
SEC. 31
COUNTY ENGINEER
WIT. COR.
30 FT.
R.E. 5869
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.
Do not extend notes this side of this line.
RETURN TO
LOS ANGELES COUNTY ENGINEER
7700 LOS ANGELES COUNTY ENGINEERING BLDG.
76FBOSS CE #247—3

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

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

Do not extend notes this side of this line.

W.S.-50-A-4



76F3095 CE #247—3-57

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

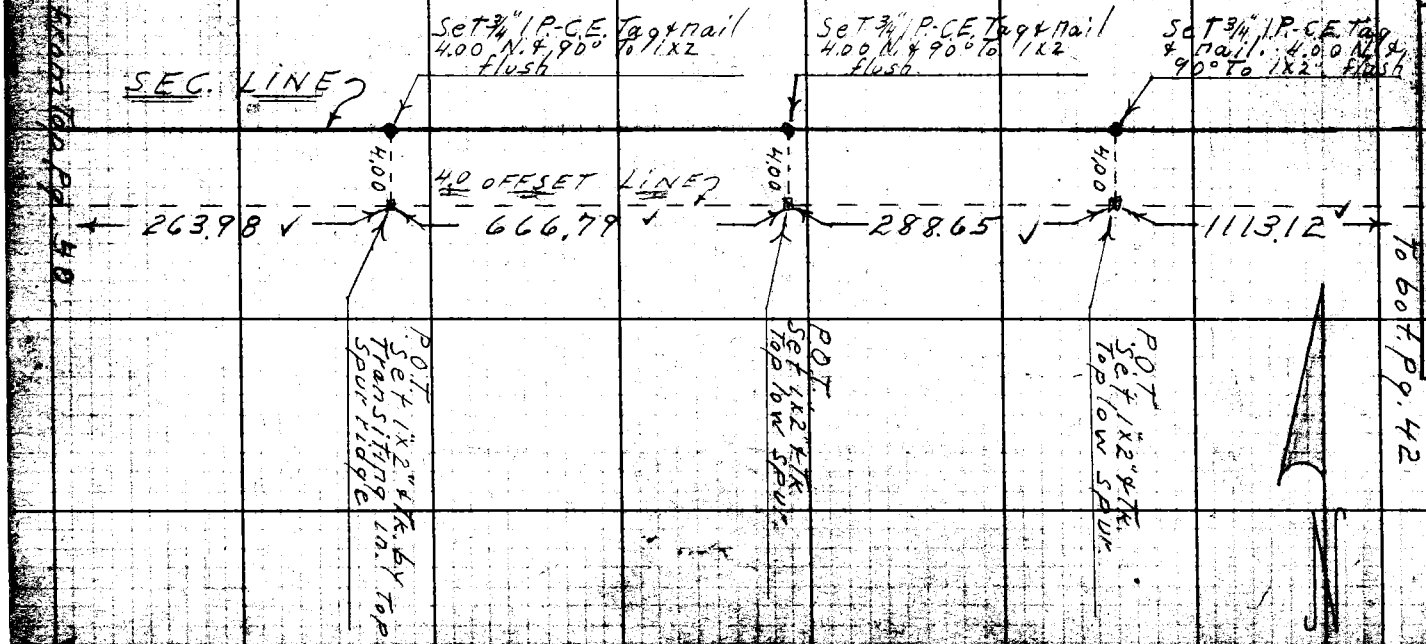
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

1. 268.99 @ 6-21 T-98° = 267.36 ✓
2. 268.83 @ 6-05 T-98° = 267.34 ✓
1. 295.85 @ 6-03 T-98° = 294.23 ✓
2. 295.72 @ 5-51 T-98 = 294.21 ✓
1. 105.62 @ 5-01 T-98° = 105.23 ✓
2. 105.77 @ 5-54 T-98° = 105.22 ✓
Av. Total = 666.79 ✓

288.62 @ 0-00 T-98° = 288.65 ✓

1. 284.72 @ 7-15 T-98° = 282.47 ✓
2. 284.59 @ 7-02 T-98° = 282.48 ✓
1. 295.54 @ 2-20 T-98° = 295.32 ✓
2. 295.56 @ 2-27 T-98° = 295.32 ✓
1. 183.12 @ 9-50 T-98° = 180.45 ✓
2. 183.16 @ 9-55 T-98° = 180.44 ✓
1. 177.07 @ 7-45 T-94° = 175.46 ✓
2. 177.15 @ 7-59 T-94° = 175.44 ✓
1. 175.55 @ 6-33 T-94° = 174.41 ✓
2. 175.48 @ 6-19 T-94 = 174.42 ✓
5.03 @ 0-00 T-94° = 5.03 ✓
Av. Total = 1113.12 ✓



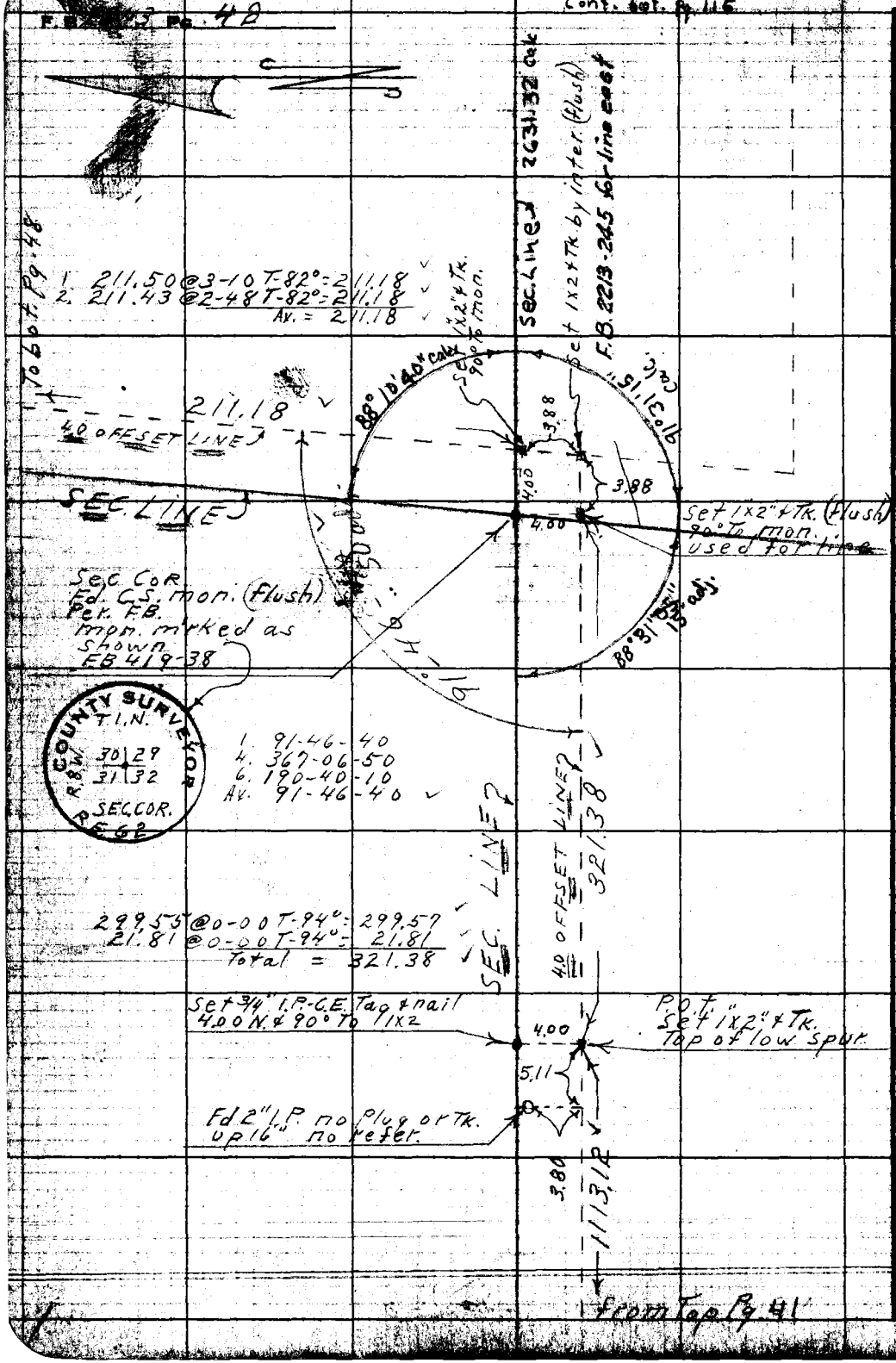
From Top Pg. 40

Notes Ck'd by G. I. GALLI
Map No.
Office Work R. L. GREEN
Checked
Date

Survey of Elk Ave
JN 00756 Tape 98 Std 84 of
Surveyed by DE Holmes
Notes Holmes Date 7-8-58
Indexed C. Johnson

F B 2345 Pg

Cont. bot. Pg. 116



W.S. 50-B-4

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

Do not extend notes this side of this line.

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

Notes Ck'd by C. J. GALLI	Survey of Firey Ave	F.B. 2343 Pg. 43
Map No.	JN 0075.61 Tape 98 Std 84 °F	
Office Work R. L. GREEN	Surveyed by D.E. Holmes	
Checked	Notes Holmes Date 7-10-58	
Date	Indexed A. C. Johnson	

W.S. 50 - A

1. 123.10 @ 3-24 T-108° = 122.90
2. 123.02 @ 2-49 T-108 = 122.89
Av. = 122.89
+0.01
122.90

inter. nothing set

P.O.T. # 8
Set 1x2 & Tk. on line
Prod from So.

TRANSIT LINE

4.55

122.90 Calc.

219.79

0.18

0.17

122.89 meas.

SEC. COR = G# 53 1/2
Fd. C.S. mon. flush
Per. F.B. 482-34
mon. marked as shown

(399.93 FB 482-34 & 35)

LINE

88°-04'-30" Calc.

To P.O.T. on Pg. 37

Fd. 1 1/2" I.P. Conc. Plug & nail up 6"
TR# 6550
Low spur ridge near bot. Canyon

set P.M. in Conc.

0.06 R&M.

G# 53-A
Fd. 2" I.P. Conc. Plug & nail 8" up Per. F.B. 482-35
TR# 6550
used for control of line

(27.902 FB 482-35)

SEC.

138-36-40

1. 138-36-40
4. 194-26-50
6. 111-40-10
Av. 138-36-46

0.18 R&M.

G# 54
Fd. 2" I.P. conc. Plug & nail (up 12")
FB 482-35
TR# 6550

set P.M. in Conc. Plug

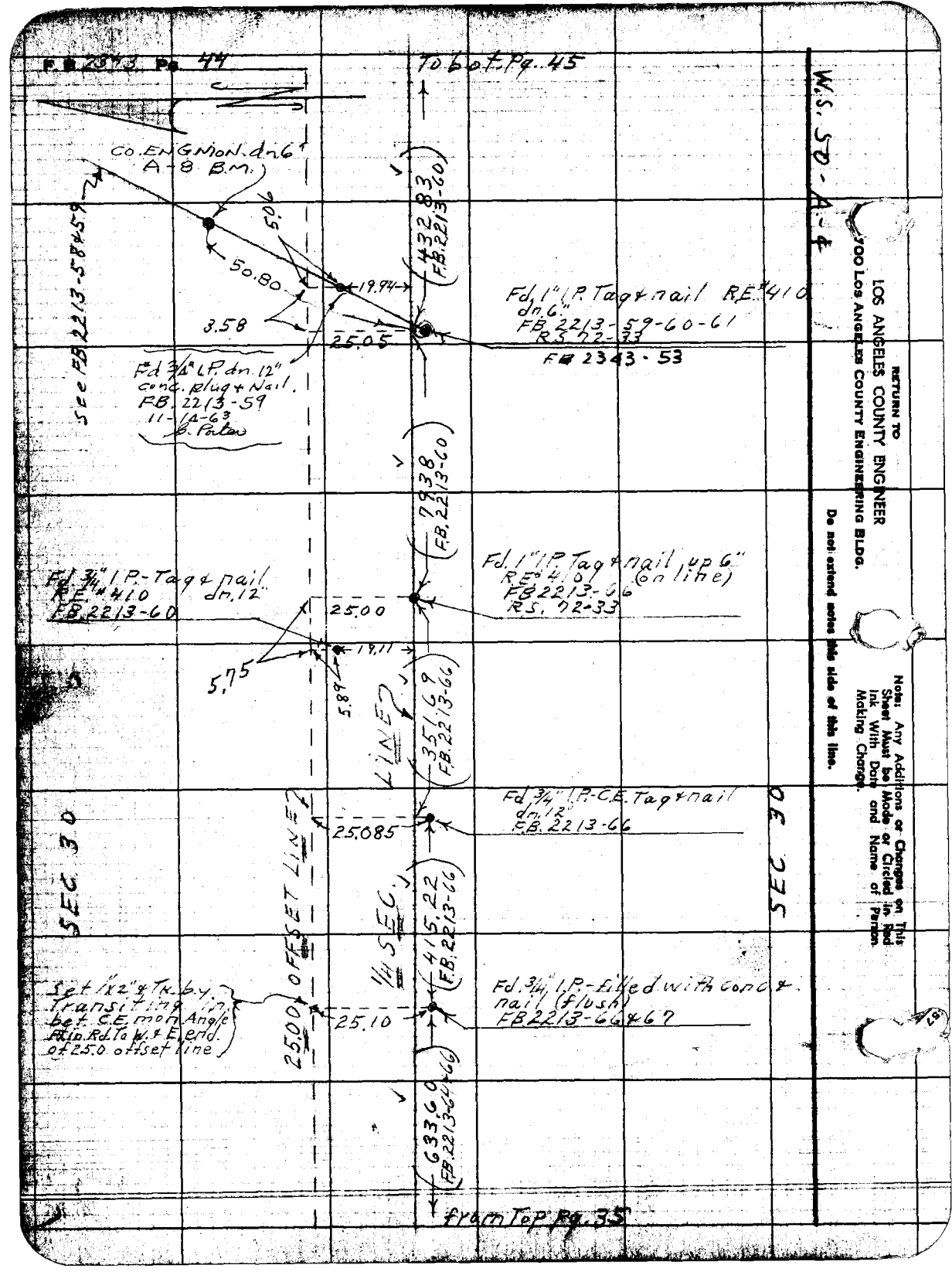
COUNTY SURVEYORS MONUMENT
T.1.N. R.8.W.
R.9.W. 24 19 25 30

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

Do not extend notes this side of this line.

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

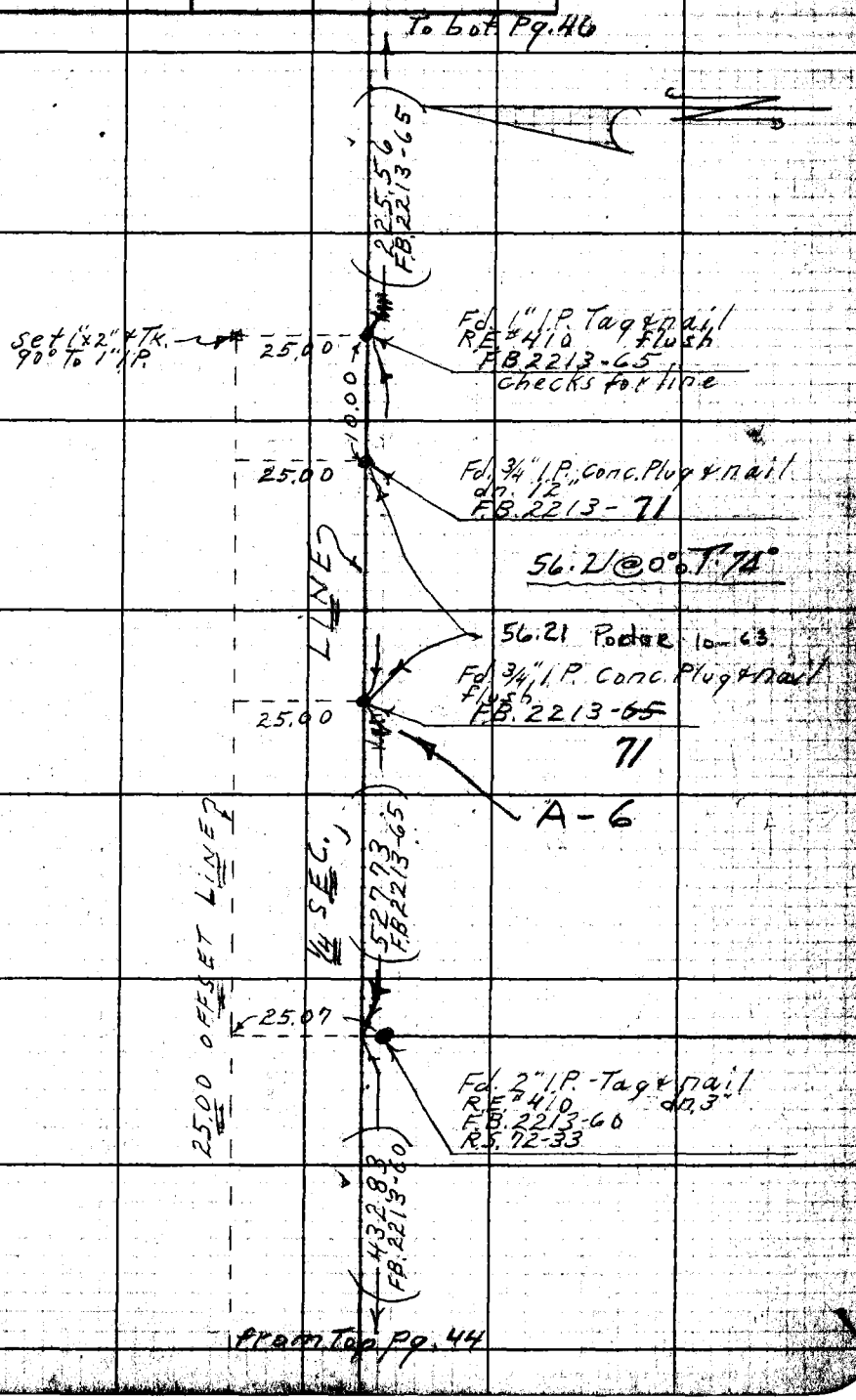
76F3095 CE #247


F.B. 2343 Pg. 44
To bot. Pg. 45
W.S. 50-A-4
CO. ENG. MON. dn. 6"
A-8 B.M.
5.06
50.80
19.94
3.58
25.05
432.83
(F.B. 2213-60)
Fd. 1" I.P. Tag & nail RE #410
dn. 6"
FB 2213-59-60-61
RS 72-33
FB 2343-53
See FB 2213-58 & 59
Fd 3/4" I.P. dn. 12"
conc. plug & Nail.
FB. 2213-59
11-14-63
B. Porter
79.38
(F.B. 2213-60)
Fd. 1" I.P. Tag & nail up 6"
RE #410 (on line)
FB 2213-66
RS. 72-33
Fd 3/4" I.P. - Tag & nail
RE #410 dn. 12"
FB 2213-60
25.00
19.11
5.75
5.89
351.69
(F.B. 2213-66)
LINE
Fd 3/4" I.P. - C.E. Tag & nail
dn. 12"
F.B. 2213-66
25.085
SEC 30
SEC 30
OFFSET LINE
1/4 SEC.
415.22
(F.B. 2213-66)
Set 1x2" & Tk. by
Transiting in
bet. C.E. mon. Angle
Pt. in Rd. To W. & E. end.
of 25.0 offset line
25.00
25.10
Fd. 3/4" I.P. - filled with conc. &
nail (flush)
FB 2213-66 & 67
633.60
(F.B. 2213-64-66)
from Top Pg. 35
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by C. J. GALLI	Survey of Firey Ave
Map No.	JN 0075.61 Tape 98 Std 84 °F
Office Work R. L. GREEN	Surveyed by R.E. Holmes
Checked	Notes Holmes Date 7-16-58
Date	Indexed [illegible]

F.B. 2343 Pg. 45

W.S. SD-B-4



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

Do not extend notes this side of this line.

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

76F3098 CE #247

F.B. 2343 Pg. 46

Fd. 3/4" I.P. - P&nail Flush FB. 2213-72 used for line

6.00

(16.82 FB. 2213-72)

Set Copper Tk. in 1x2" Tk. inter. Removed

Set 1x2" Tk. 90° to mon.

0.09

92°-21'-0"

92-34-0
94-34-0
194-06-20
92-21-0
Av.

See FB. 2213-256 for new angle

51.97 @ 0-00 T 70° = 51.97

1: 118.12 @ 8-17 T 70° = 116.87
2: 118.00 @ 7-52 T 70° = 116.87
Av. = 116.87

89-17-20
4: 359-09-30
6: 179-44-20
Av: 89-11-25

SEC. 29

Set 1x2" Tk. by inter. Flush Removed 2-26-59 PEH.

6.07

4.24

4.0

116.87

400 OFFSET LINE

To Top pg. 47

Fd. 3/4" I.P. Plug & nail FB. 2213-72 (Flush) checks 90° to mon.

6.00

SEC. LINE

Angle Turned to G232-A F.B.

89°-17'-23" Per FB. 2213-72 Meas.

89-17-25

SEC. 30

51.89

6.00

51.97

88°-45'-55"

88°-45'

COUNTY ENGINEER T.I.N. 530 R.13W. 5229 ACOR. F.B. 2280

(24.36 FB. 2213-72)

Fd. 3/4" I.P. - P&nail FB. 2213-72 used for line

Per FB. 2213-67 & 72

TRANSIT LINE

Fd. 3/4" I.P. - P&nail Flush FB. 2213-72

Per FB. 2213-65

1/4 SEC. LINE

Fd. 3/4" I.P. - P&nail (Flush) FB. 2213-65 & 67-72 Checks on line to W.

ACOR set 4" CS 298
30.0 Fd. 2" I.P. Plug &
TK. UP 12-65 & 67, 71 & 72
FB. 2213-65
R.S. 92-33
L.S. 18-47
FB. 2213-73

Replaced 2" I.P. with C.E. Mon. (Brass Rivet on top) Flush. mon. marked as shown

88-45-50
4: 355-03-10
6: 178-34-40
Av. 88-45-40

(225.56)

89-35-40
4: 358-32-40
6: 179-35-40
Av. 89°-34'-55"

5.98

Fd. 3/4" I.P. - P&nail FB. 2213-67 & 72 used for line

E. of line

from Top pg. 45

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

Do not extend notes this side of this line.

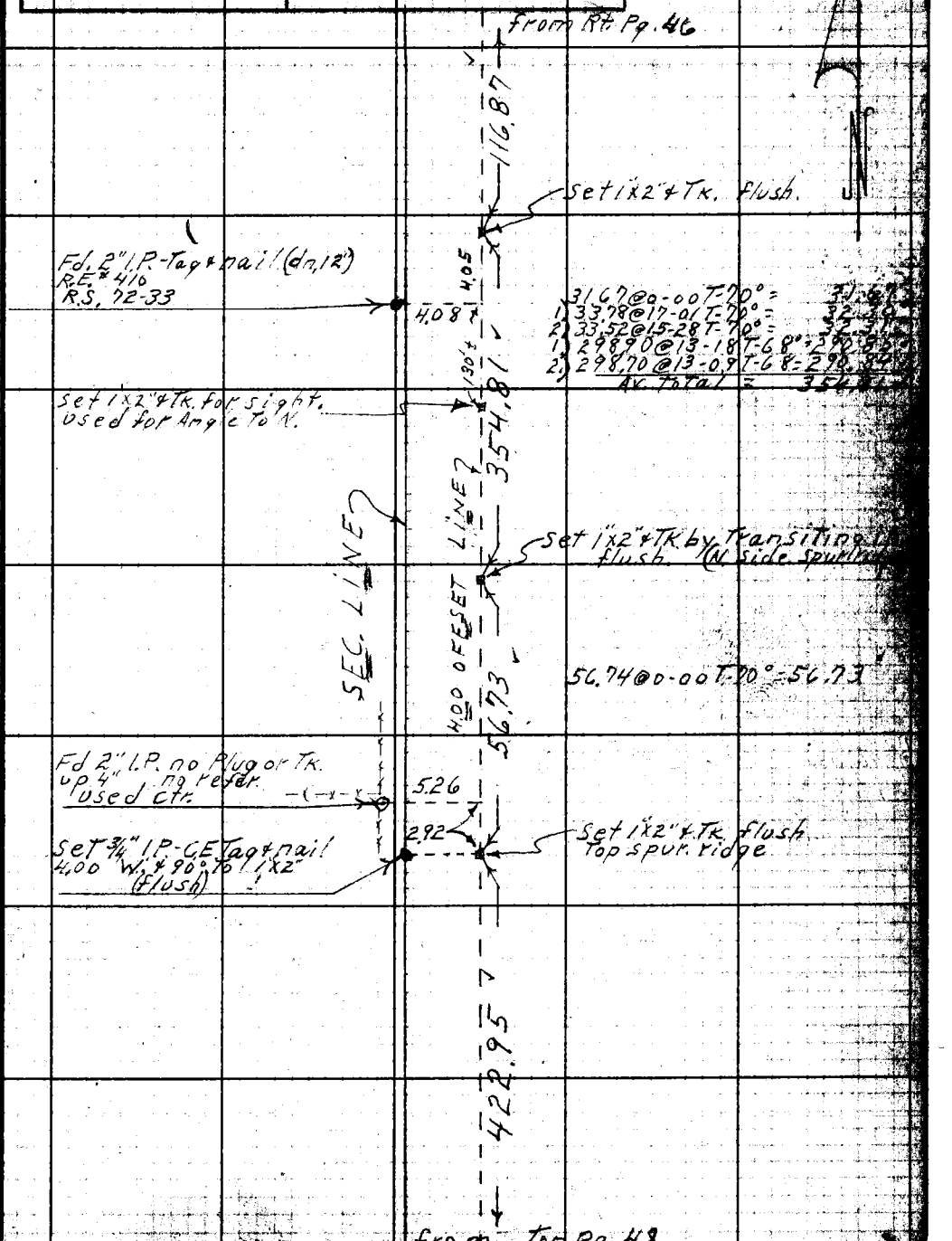
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

4-8-05 S.M.

Notes Ck'd by C. J. GALL	Survey of Firey Ave
Map No.	JN 0075.01 Tape 98 Std 84 °F
Office Work R. L. GREEN	Surveyed by D.E. Holmes
Checked	Notes Holmes Date 7-17-58
Date	Indexed C. Johnson

F.B. 2343 Pg. 47

W.S. 50-B-4



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

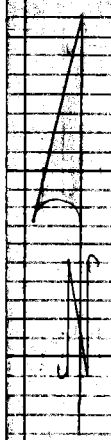
Do not extend notes this side of this line.

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

76F3098 CE #247 3-57

F.B. 2343 Pg. 48

To Bot. Pg. 47



SEC. LINE

422.95

298.89 @ 0-00 T-78° = 298.88
1) 125.33 @ 8-05 T-76° = 124.07
2) 125.19 @ 7-39 T-76° = 124.07
Av. Total = 422.95

Set 3/4" I.P.-C.E. Tag & nail 4.00 W. & 90° To 1"x2" (flush) — 4.00 — Set 1x2 & Tk. Top spur ridge flush

46.29 @ 0-00 T-82° = 46.29
1) 297.17 @ 9-41 T-82° = 292.94
2) 297.34 @ 9-51 T-82° = 292.96
1) 297.62 @ 1-58 T-82° = 297.45
2) 297.69 @ 2-14 T-82° = 297.46
35.77 @ 0-00 T-82° = 35.77
93.58 @ 0-00 T-82° = 93.58
236.36 @ 0-00 T-82° = 236.36
1) 296.09 @ 6-33 T-82° = 294.16
2) 296.03 @ 6-27 T-82° = 294.16
1) 142.05 @ 5-12 T-84° = 141.47
2) 141.97 @ 4-52 T-84° = 141.46
14.45 @ 0-00 T-84° = 14.45
Av. Total = 1452.47

4.00 OFFSET LINE

1452.47

Set 3/4" I.P.-C.E. Tag & nail 4.00 W. & 90° To 1"x2" (flush) — 4.00 — Set 1"x2" & Tk. by Transiting in flush.

211.18

From Lt. Pg. 42

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

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

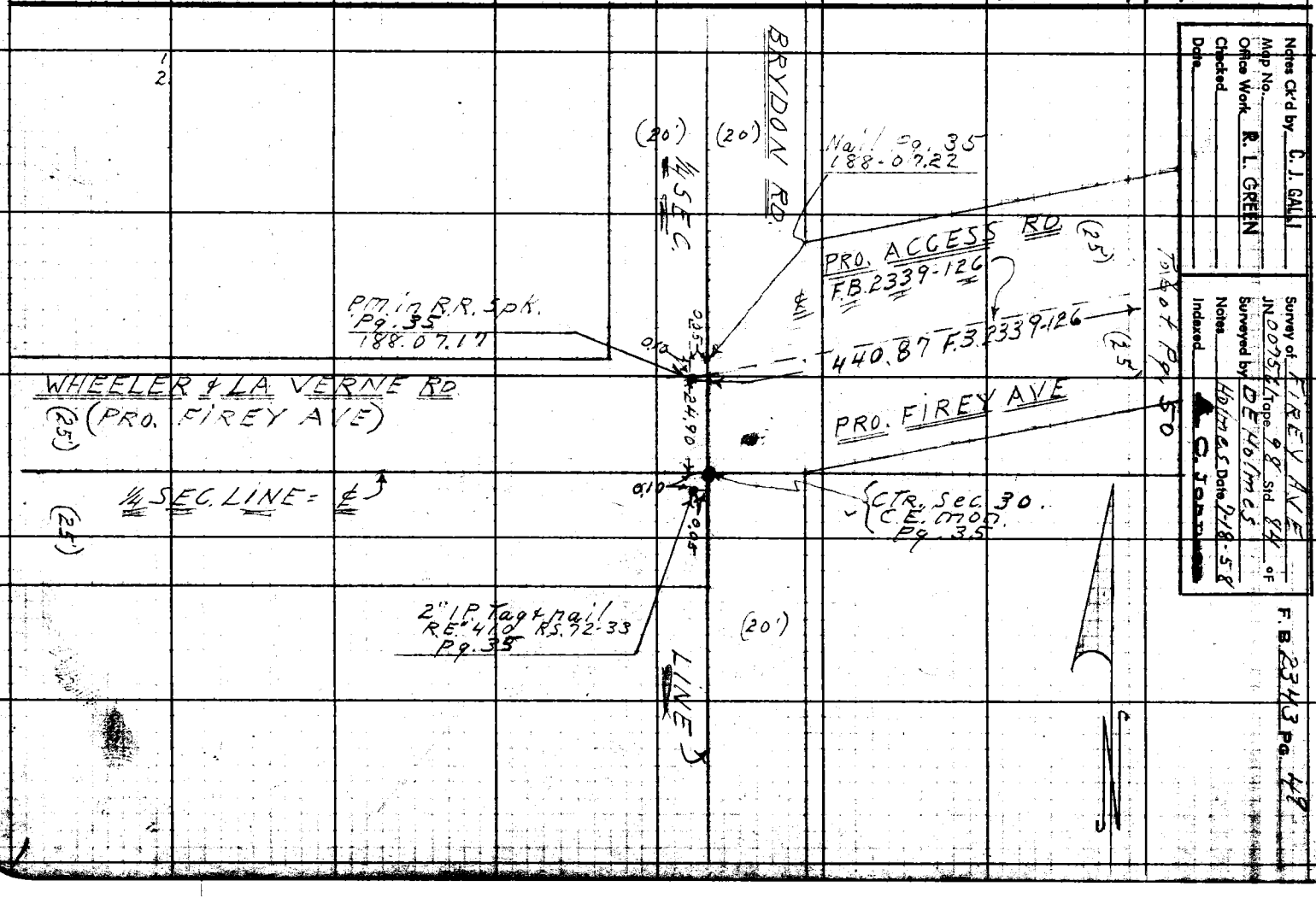
76F3095 CE #247—3-57

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

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

Do not extend notes this side of this line.

W.S. 50-A-4



F.B. 2343 Pg. 50

To Bot. Pg. 51

W.S. 50 - A - 4

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

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

from Top Pg. 49

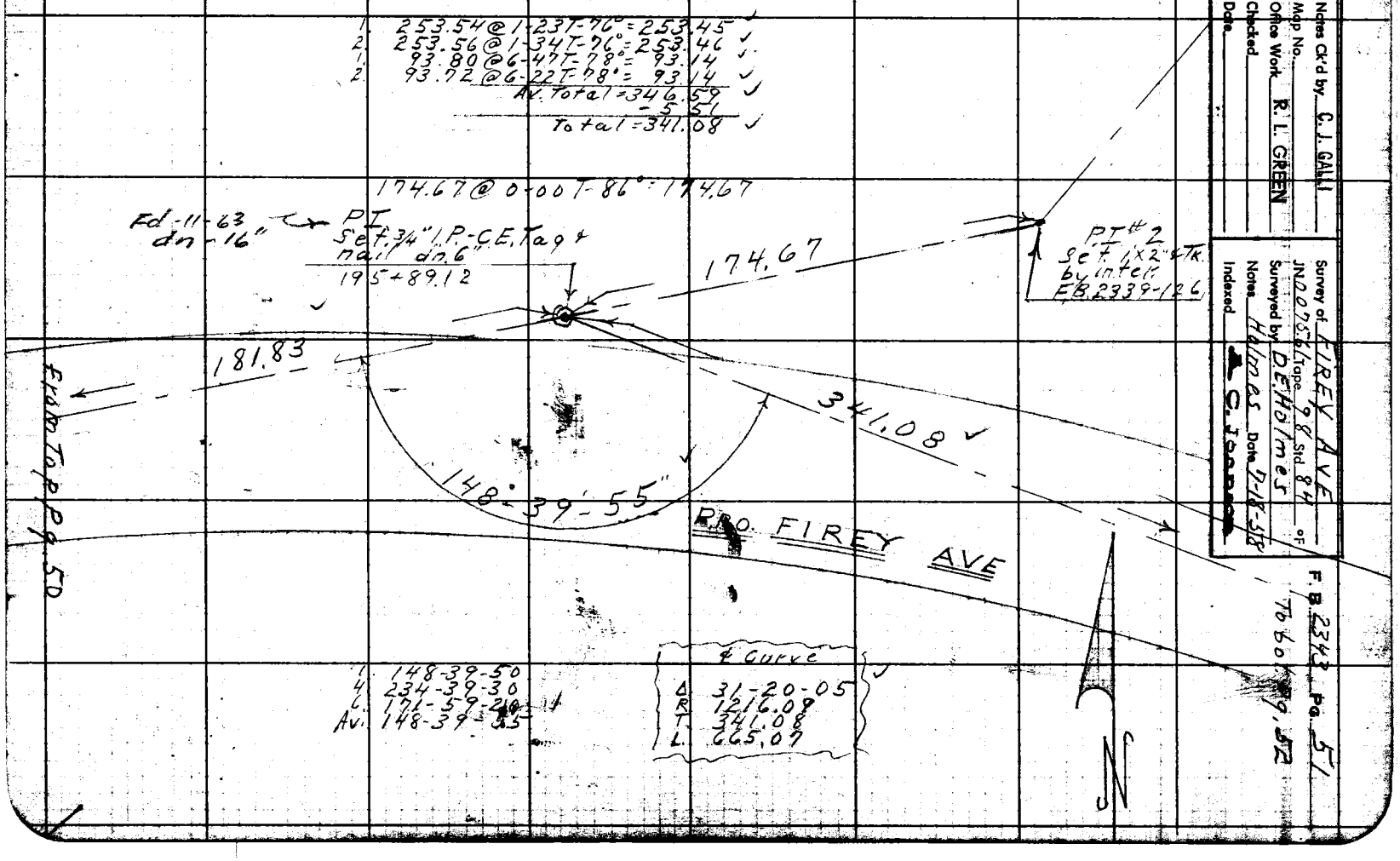
76F309S CE #247—3-57

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

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

Do not extend notes this side of this line.

W.S. 50-A-4

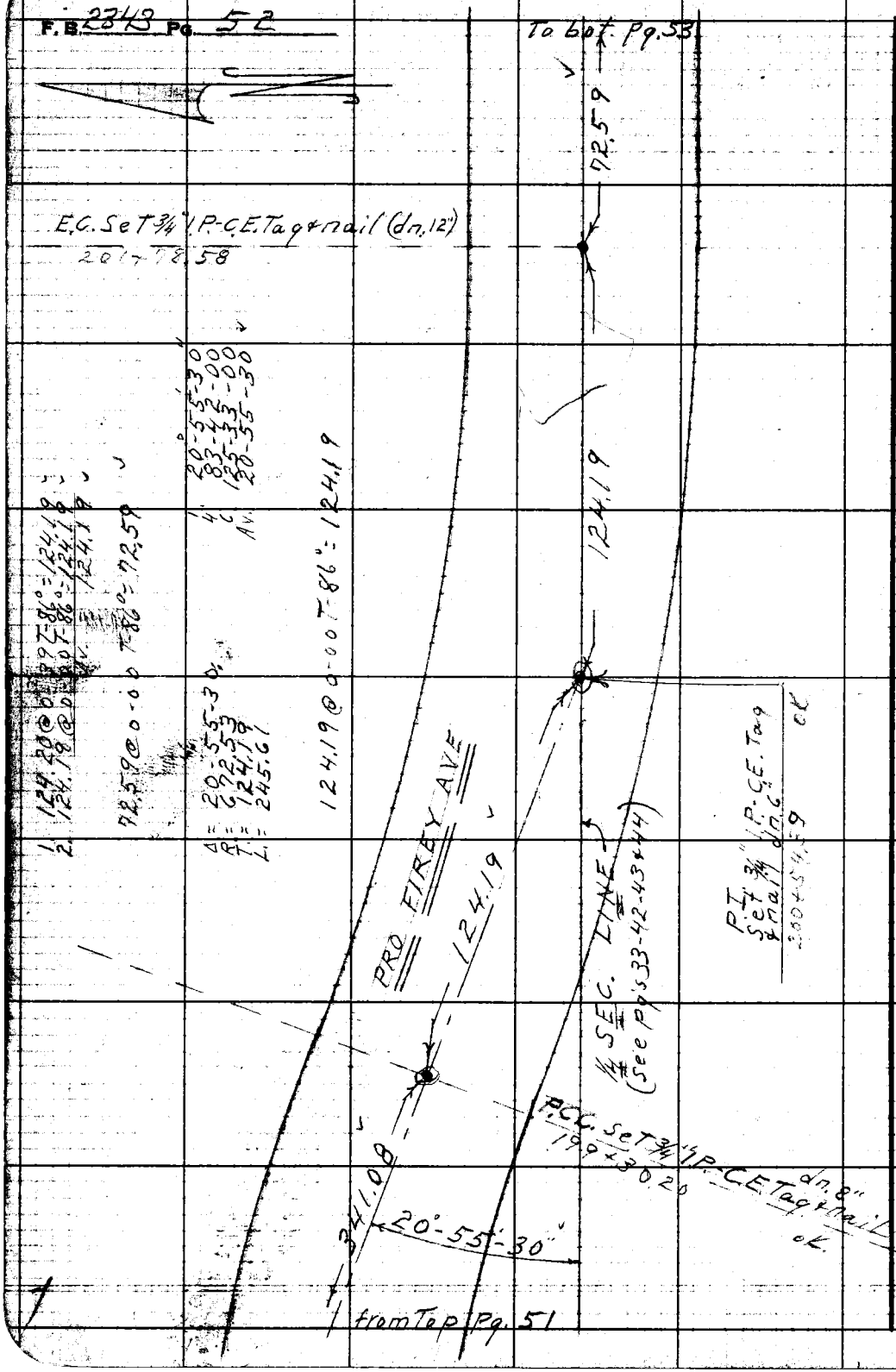


Notes Ck'd by C. J. GALLI
Map No.
Office Work R. L. GREEN
Checked
Date

Survey of FIREY AVE
JN 0075-61 Tape 98 Std 84 °F
Surveyed by D.E. Holmes
Notes Holmes Date 7-18-58
Indexed C. Jordan

F.B. 2343 Pg. 51
To bot. Pg. 52

F.B. 2343 Pg. 52



W.S. 40-A-4

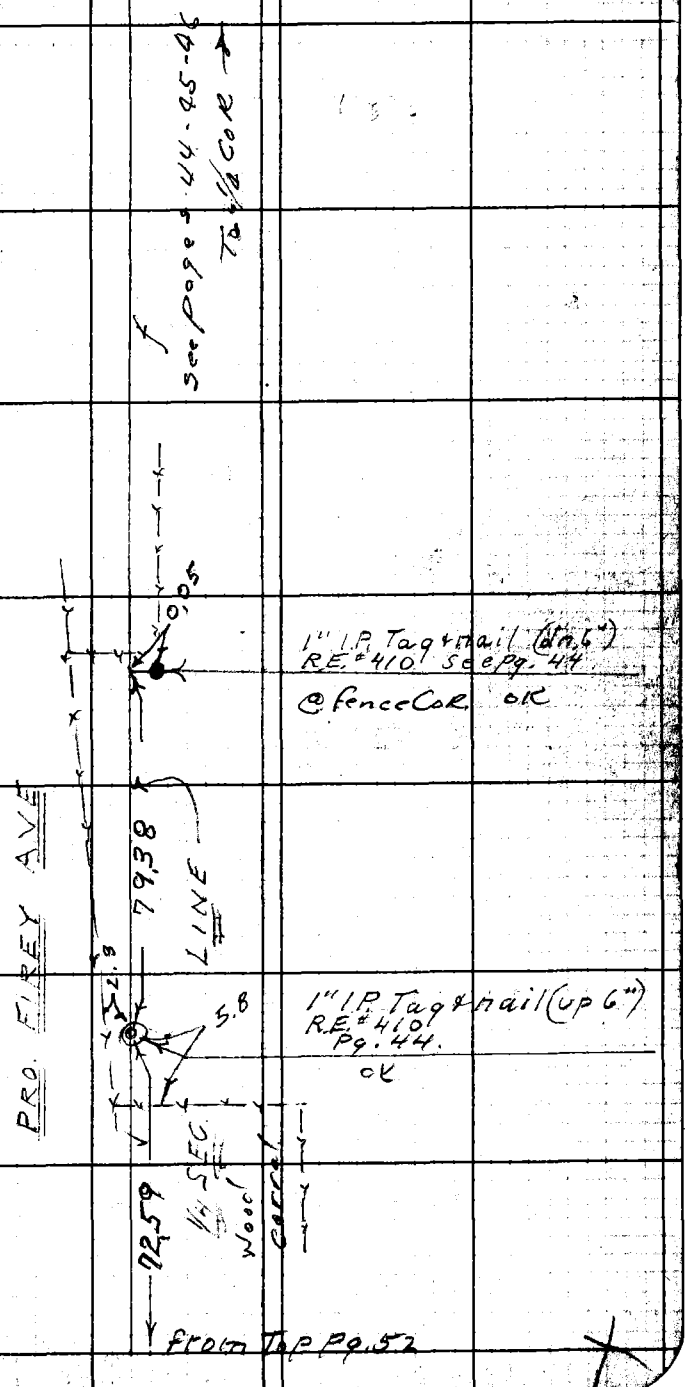
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Notes Ck'd by C. J. GALLI	Survey of FIREY AVE
Map No.	JN0075 01 Tape 98 Std 84 °F
Office Work R. L. GREEN	Surveyed by D.E. Holmes
Checked	Notes Holmes Date 7-18-58
Date	Indexed [illegible]

F. B. 2343 Pg. 53



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

Do not extend notes this side of this line.

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

76F309S CE #247—3-57

Notes Ck'd by	Survey of Firey Ave
Map No.	JN 0075.61 Tape Std °F
Office Work R. L. GREEN	Surveyed by D.E. Holmes
Checked	Notes A.R.B. Date 8-8-58
Date	Indexed ~~E. C. Johnson~~ 3-6-59

F. B. 2343 Pg. 61

J.N 0075.61
Firey Ave

Location of IMPROVEMENTS
From:-
4th St. North to STEPHENS Rd.

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

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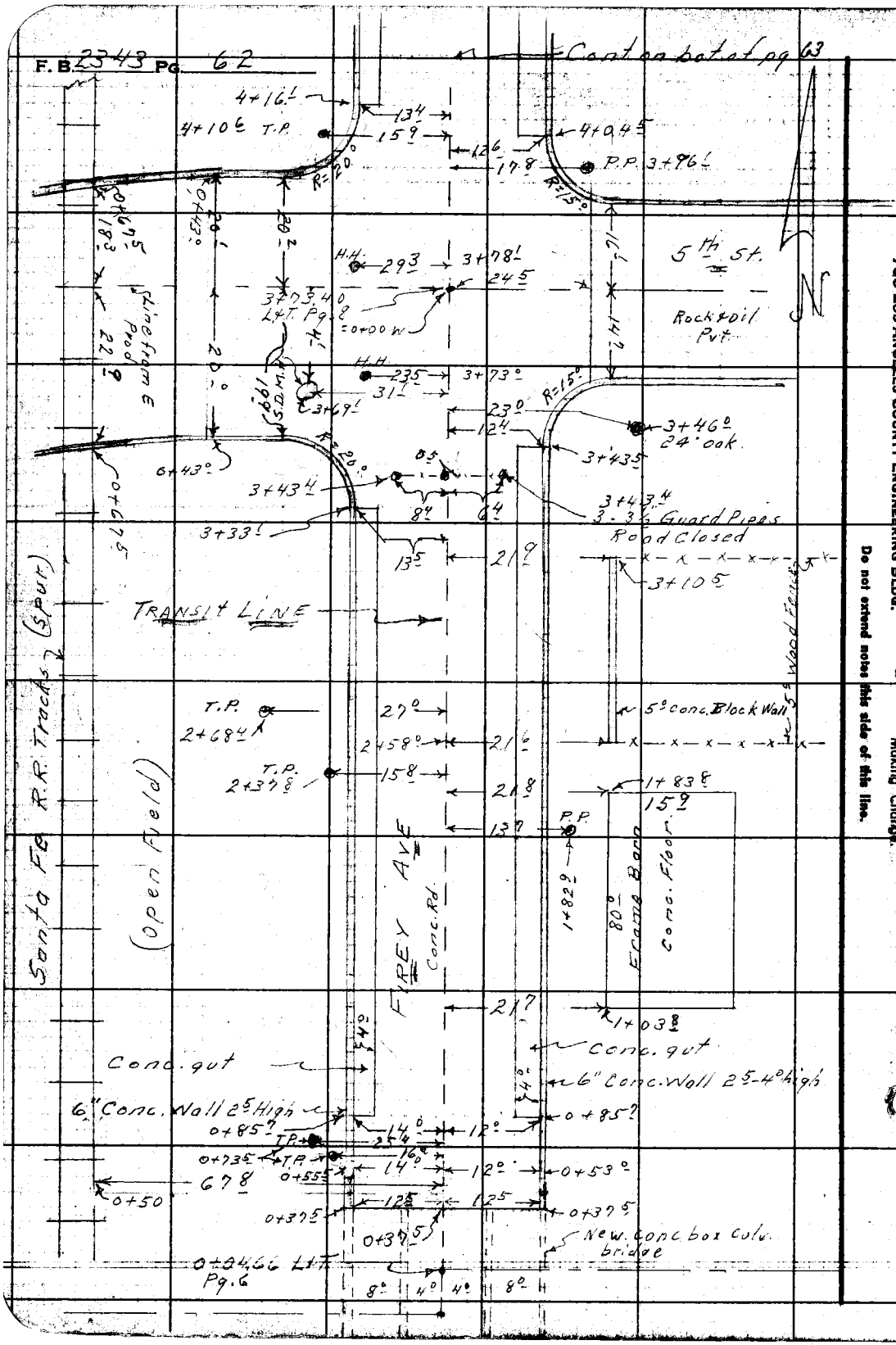
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F208 CE #247 8-57

F.B. 2343 Pg. 62

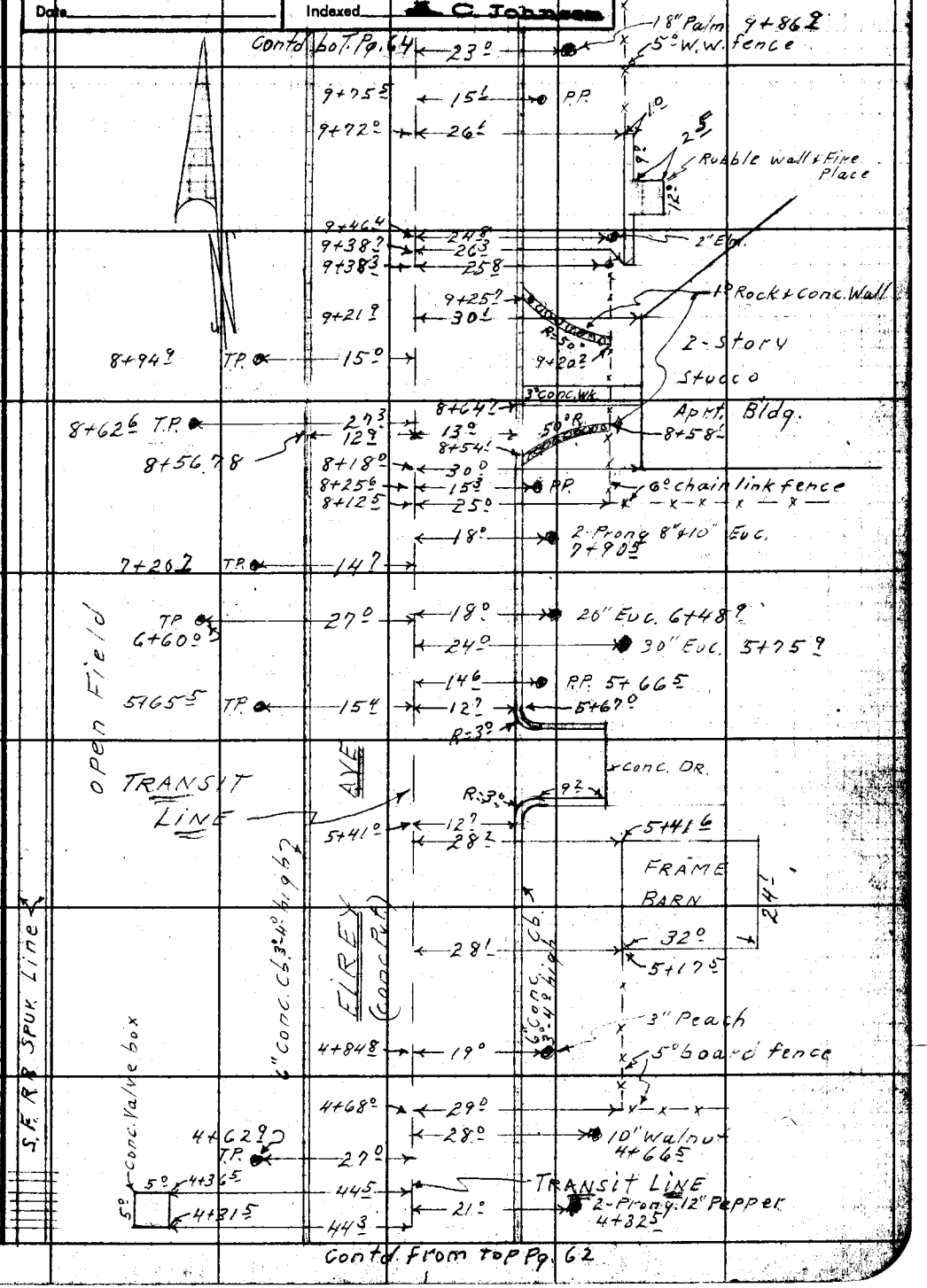


RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of FIREY AVE	F. B. 2343 Pg. 63
Map No.	JN 007561 Tape Std °F	
Office Work R. L. GREEN	Surveyed by Holmes	
Checked	Notes Holmes Date 8-9-58	
Date	Indexed [redacted] C. Johnson	



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

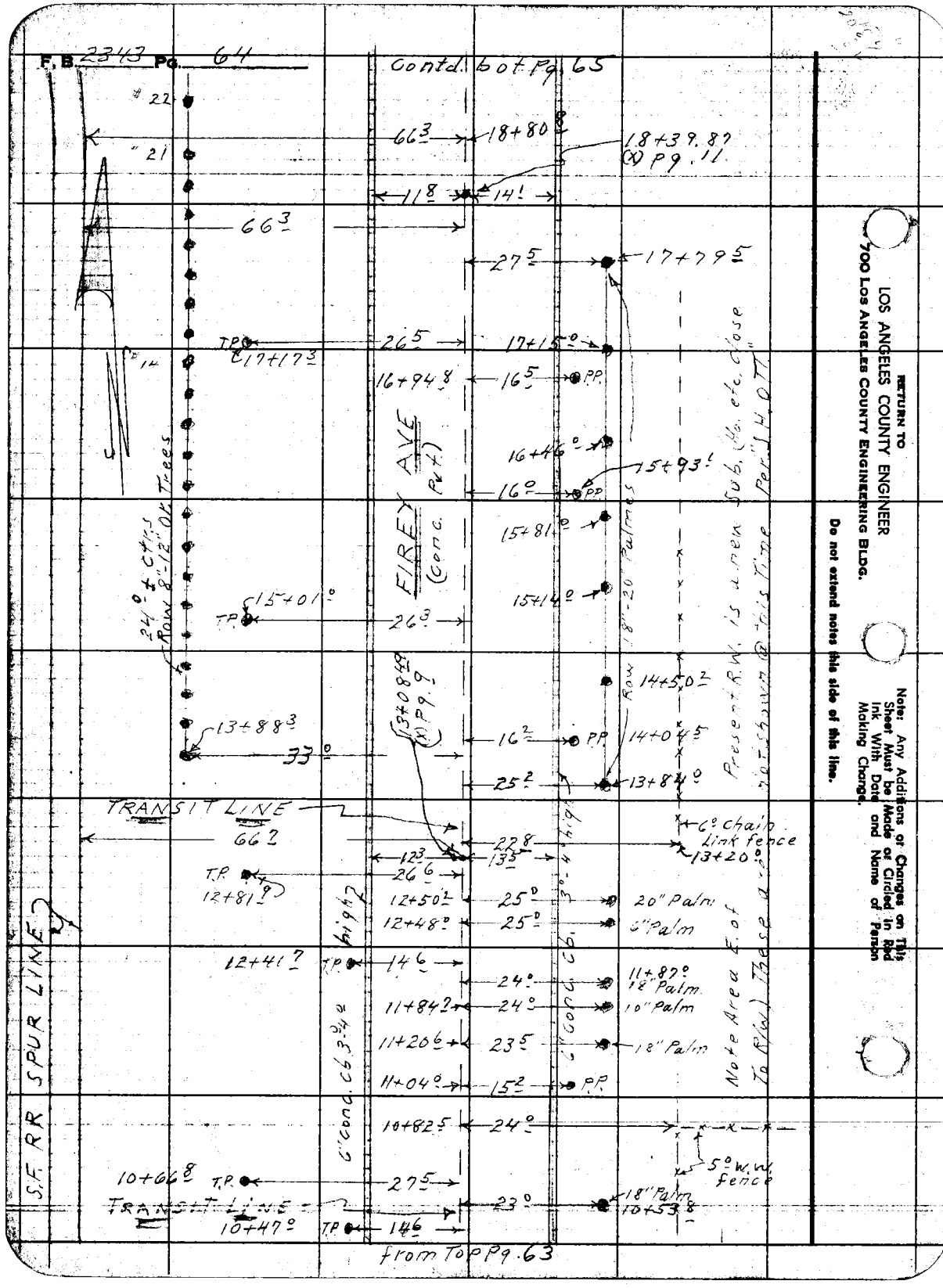
Do not extend notes this side of this line.

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

76F3095 CE #247—3-57

F.B. 2343 Pg. 64

Contd. bot. Pg. 65



from Top Pg. 63

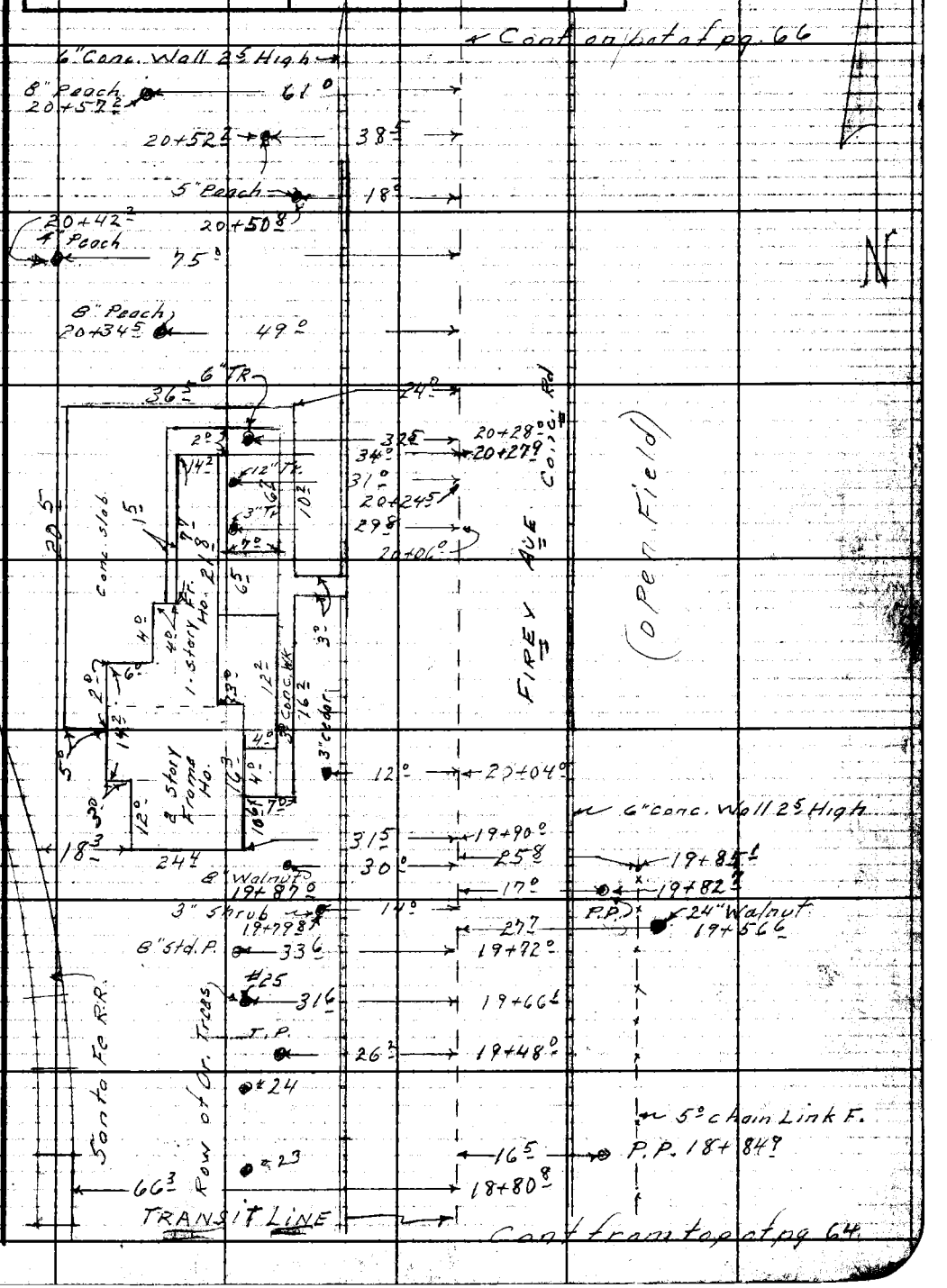
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of FIREY AVE
Map No.	JN 0075.61 Tape Std °F
Office Work R. L. GREEN	Surveyed by D.E. Holmes
Checked	Notes A.R.B. Date 8-8-58
Date	Indexed A. C. Johnson

F. B. 2343 Pg. 65

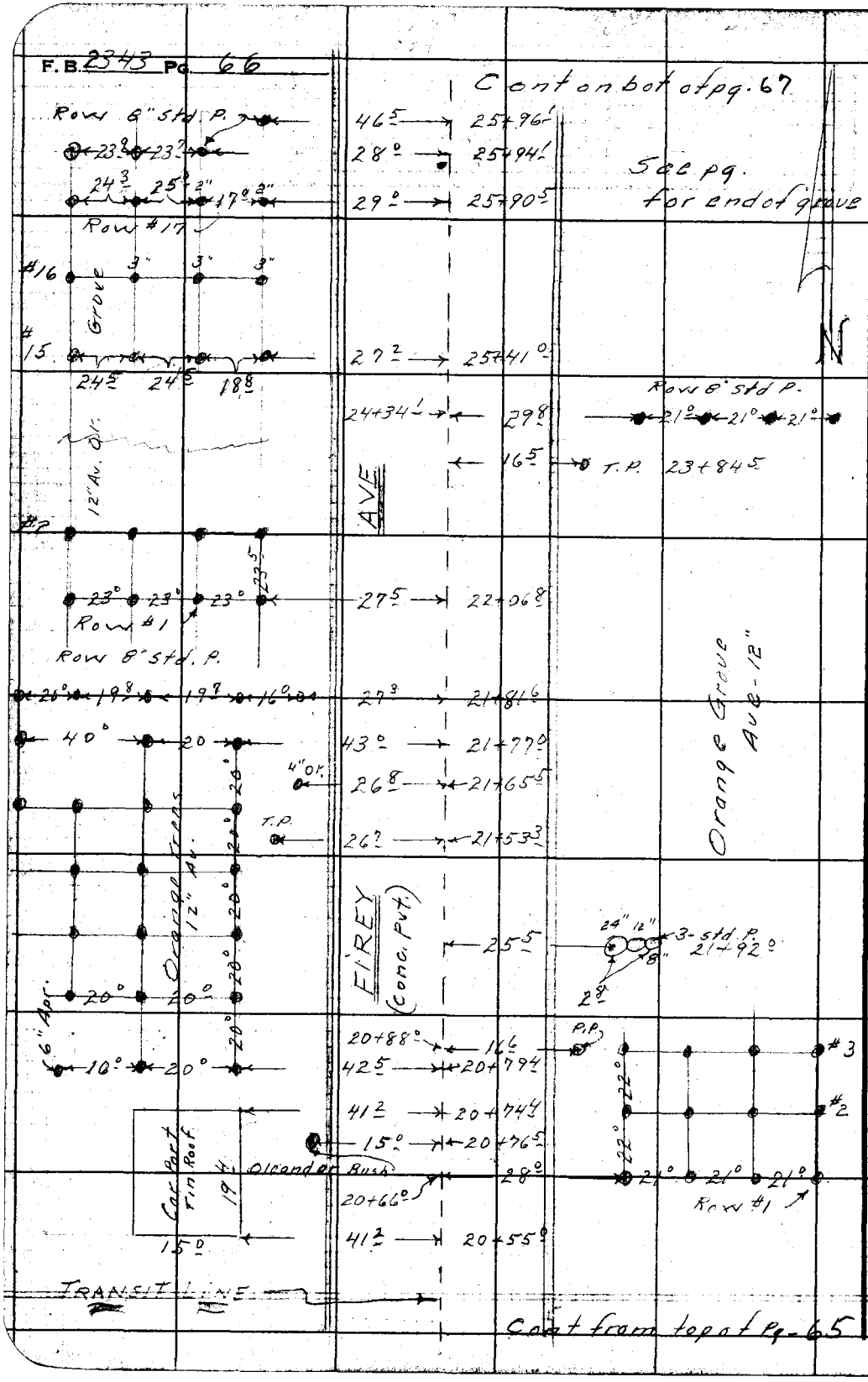


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

76F3095 GE #247—5-57

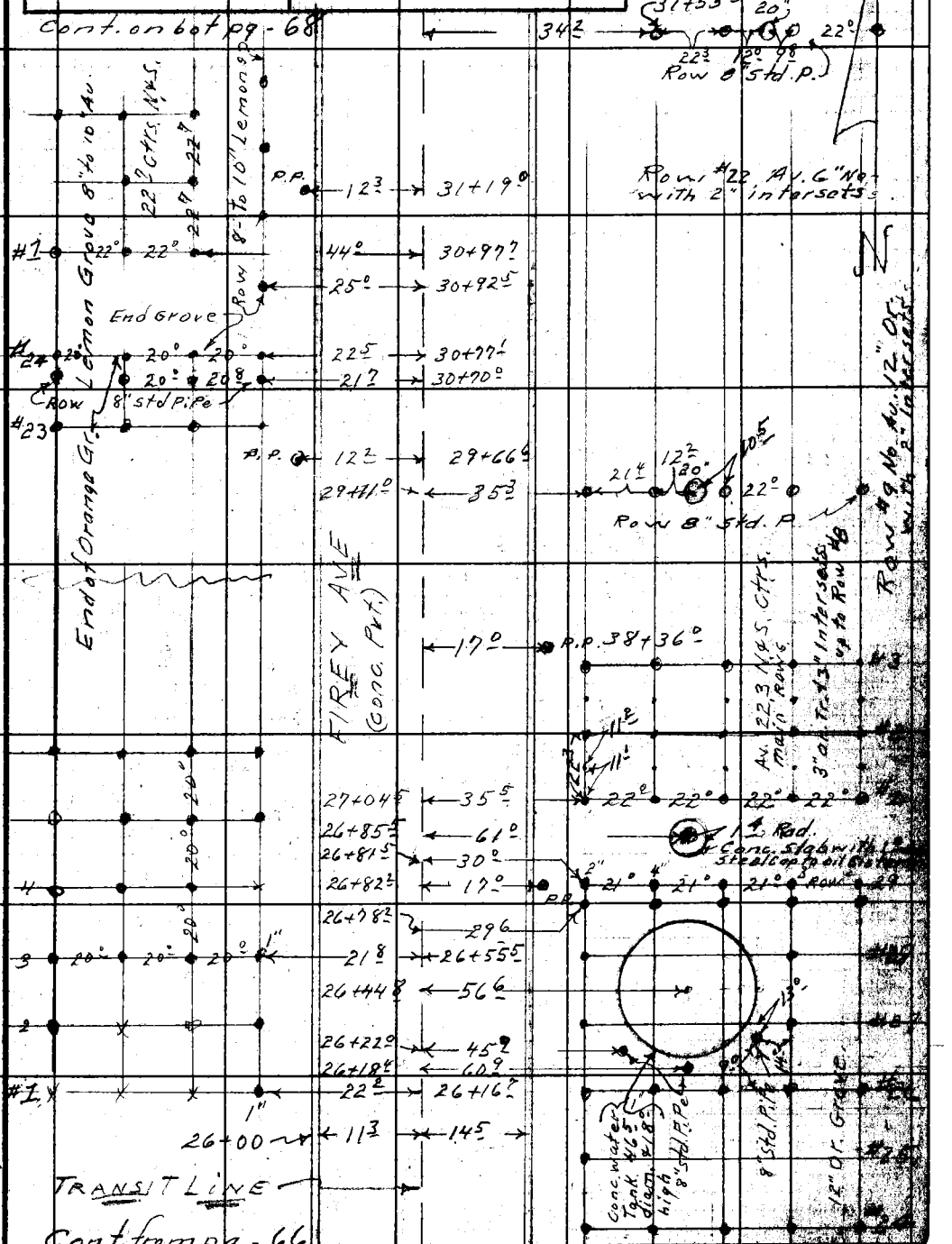


RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of FIREY AVE	F. B. 2343 PG. 67
Map No.	JN 0075.61 Tape Std °F	
Office Work R. L. GREEN	Surveyed by D. E. Holmes	
Checked	Notes A.R.B. Date 8-8-58	
Date	Indexed C. Johnson	

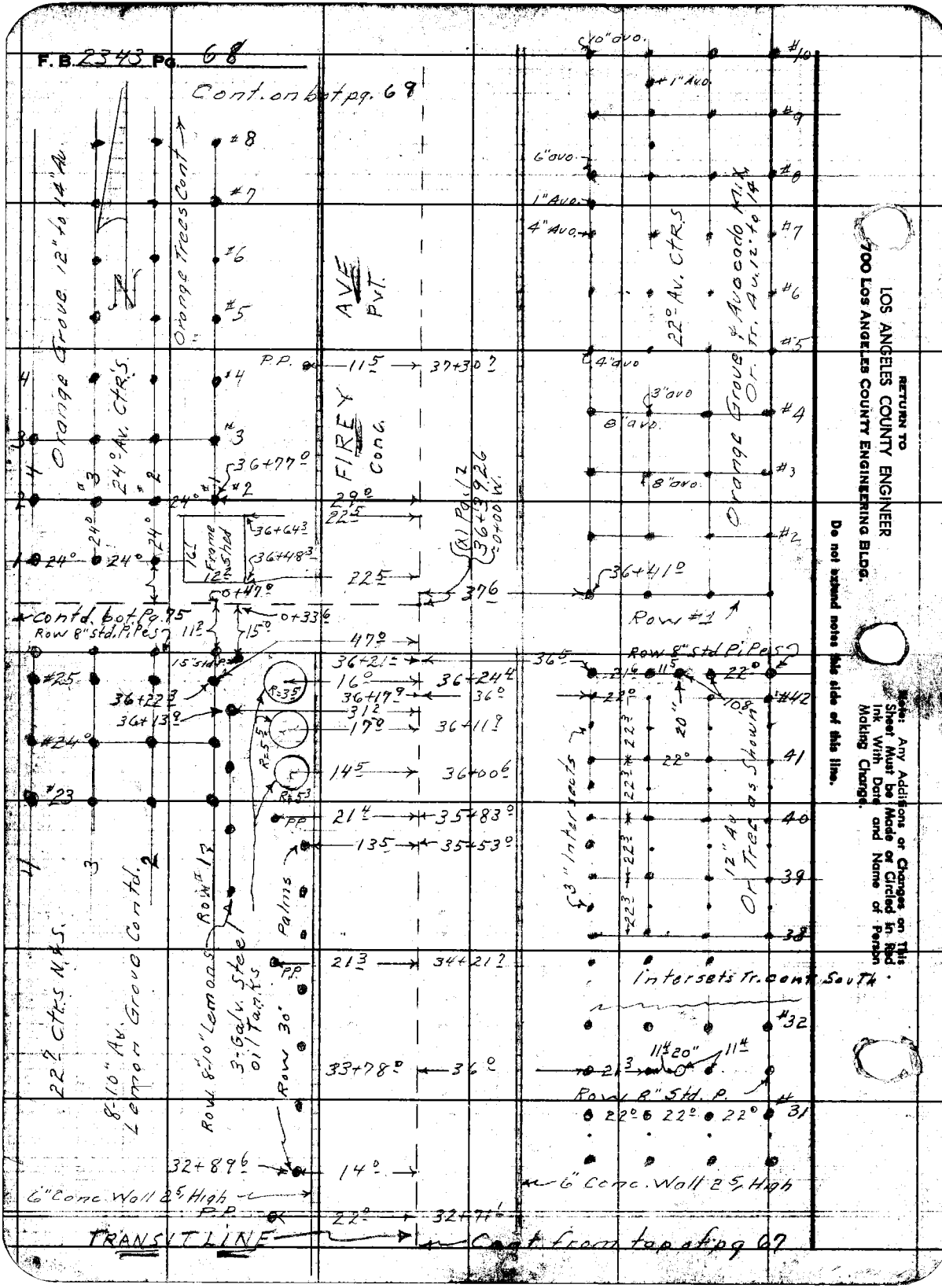


Notes: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

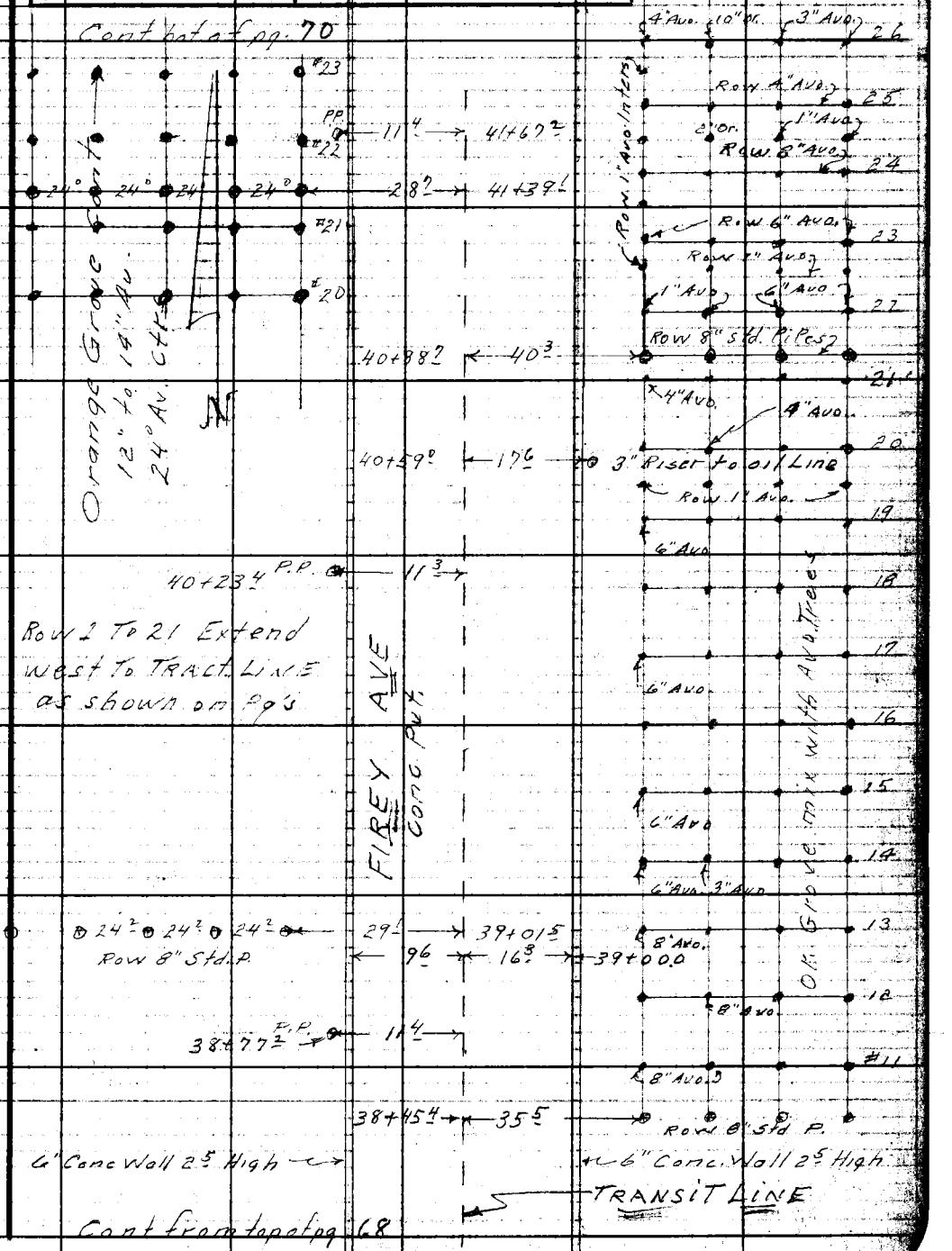
Do not extend notes this side of this line.

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

76F3095 CE #247 3-57


F.B. 2343 Pg. 68
Cont. on bot pg. 69
Orange Grove 12" to 14" Av.
24° Av. Ctr's.
Orange Trees Cont
FIREY AVE Pvt.
Conc.
22° Av. Ctr's
Orange Grove & Avocado Mix Or. Tr. Av. 12" to 14"
Frame Shed
Contd. bot Pg. 75
Row 8" Std. Pipes
Row #1
Row 8" Std Pipes
3" Intersects
12" Av Or Trees as Shown
Intersets Tr. cont South
Palms
Row 8-10" Lemon
3-Galv. Steel oil Tanks
Row 30'
22° Ctrs N & S.
8-10" Av. Lemon Grove Contd.
Row 8" Std. P.
6" Conc. Wall 2.5' High
6" Conc. Wall 2.5' High
TRANSIT LINE
Cont. from top of pg 67
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Firey Ave	F. B. 2343 Pg. 69
Map No.	JN 0015.61 Tape Std °F	
Office Work R. L. GREEN	Surveyed by D.E. Holmes	
Checked	Notes A.R.B. Date 8-8-58	
Date	Indexed A. C. Johnson	



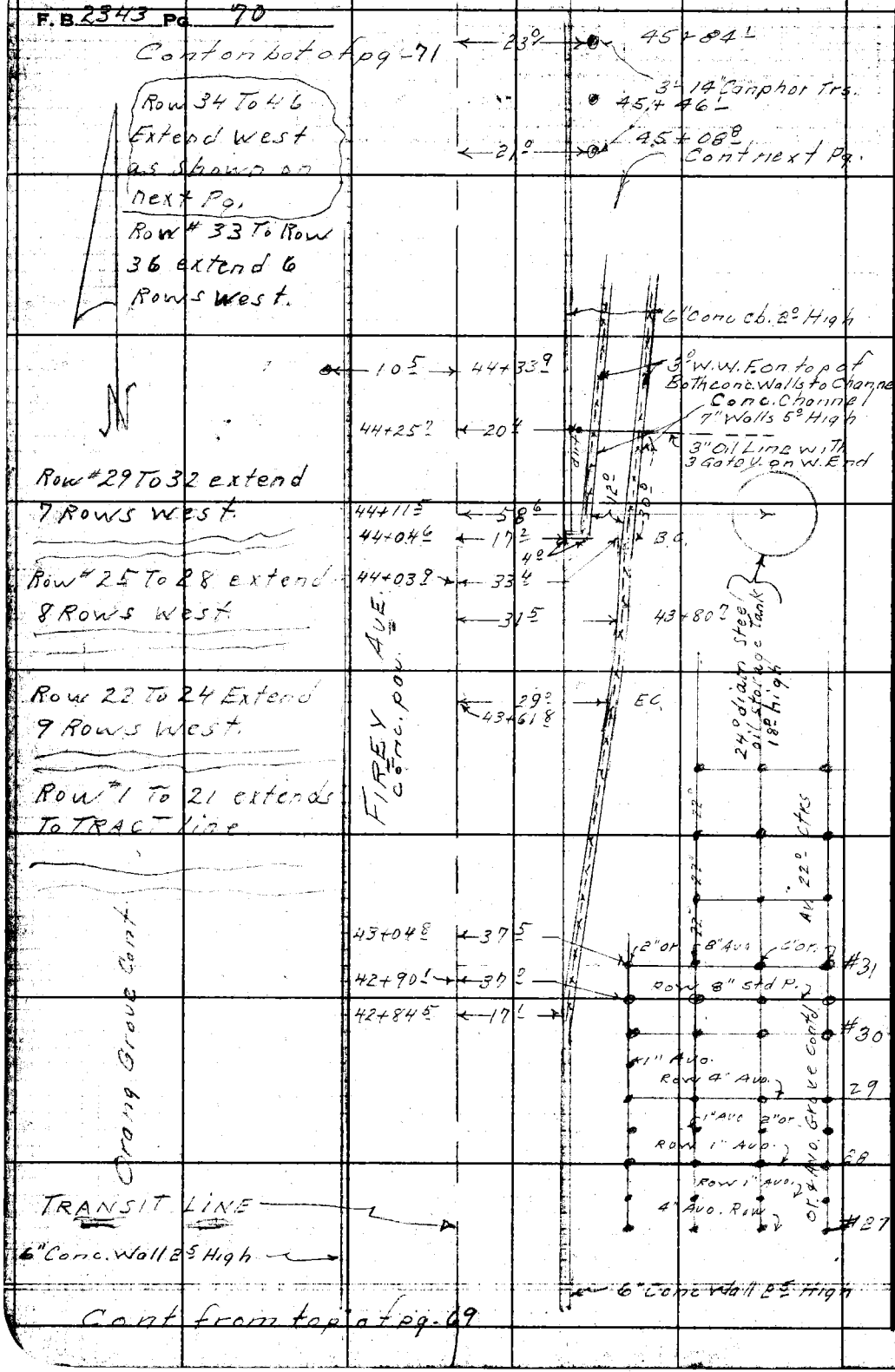
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

76F3098 CE #247 3-57

F.B. 2343 Pg. 70



Cont from top of pg. 69

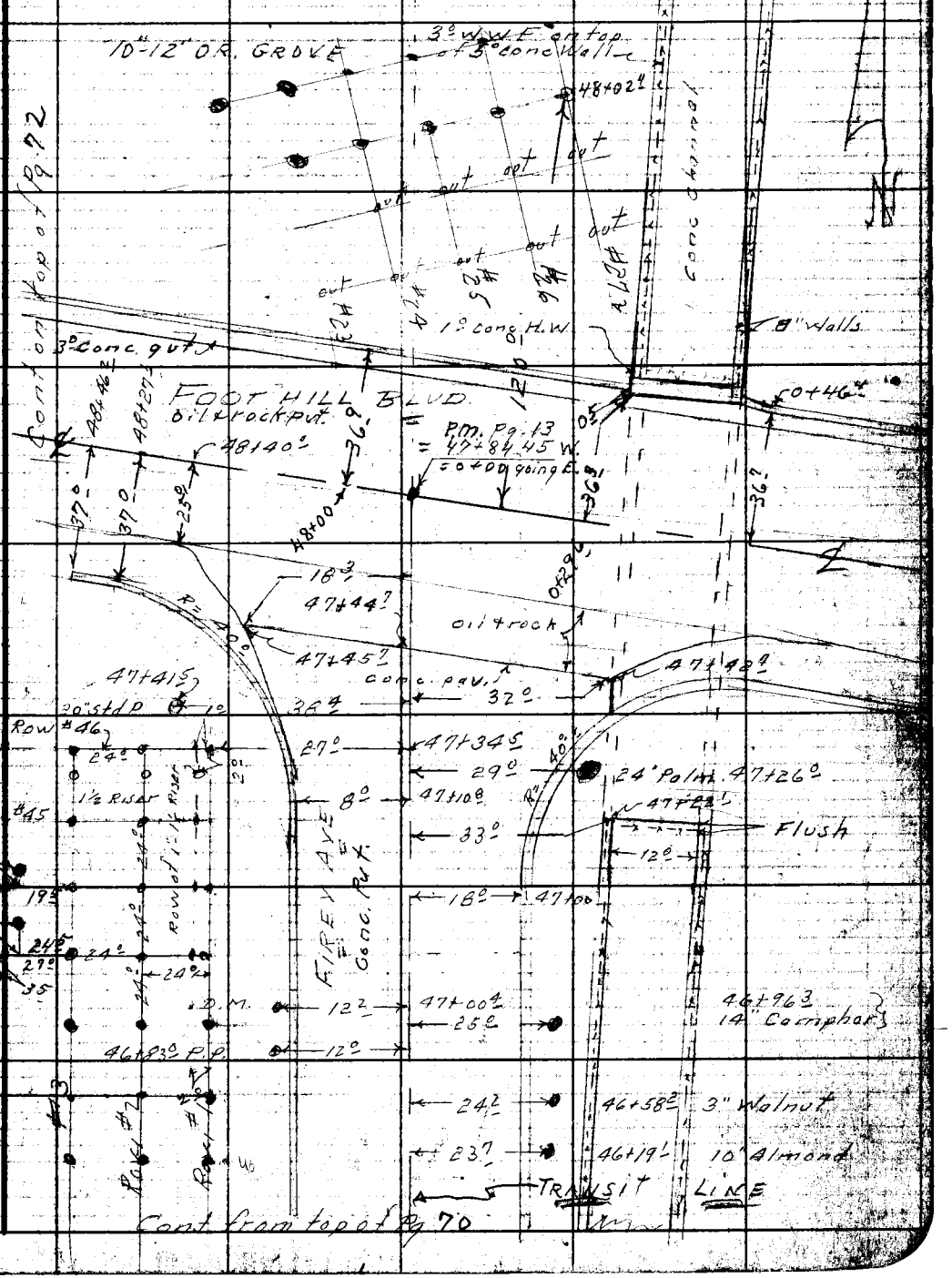
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of FIREY AVE
Map No.	JN 0075.01 Tape Std °F
Office Work R. L. GREEN	Surveyed by D. E. Holmes
Checked	Notes A.R.B. Date 8-11-58
Date	Indexed [redacted]

F. B. 2343 Pg. 71

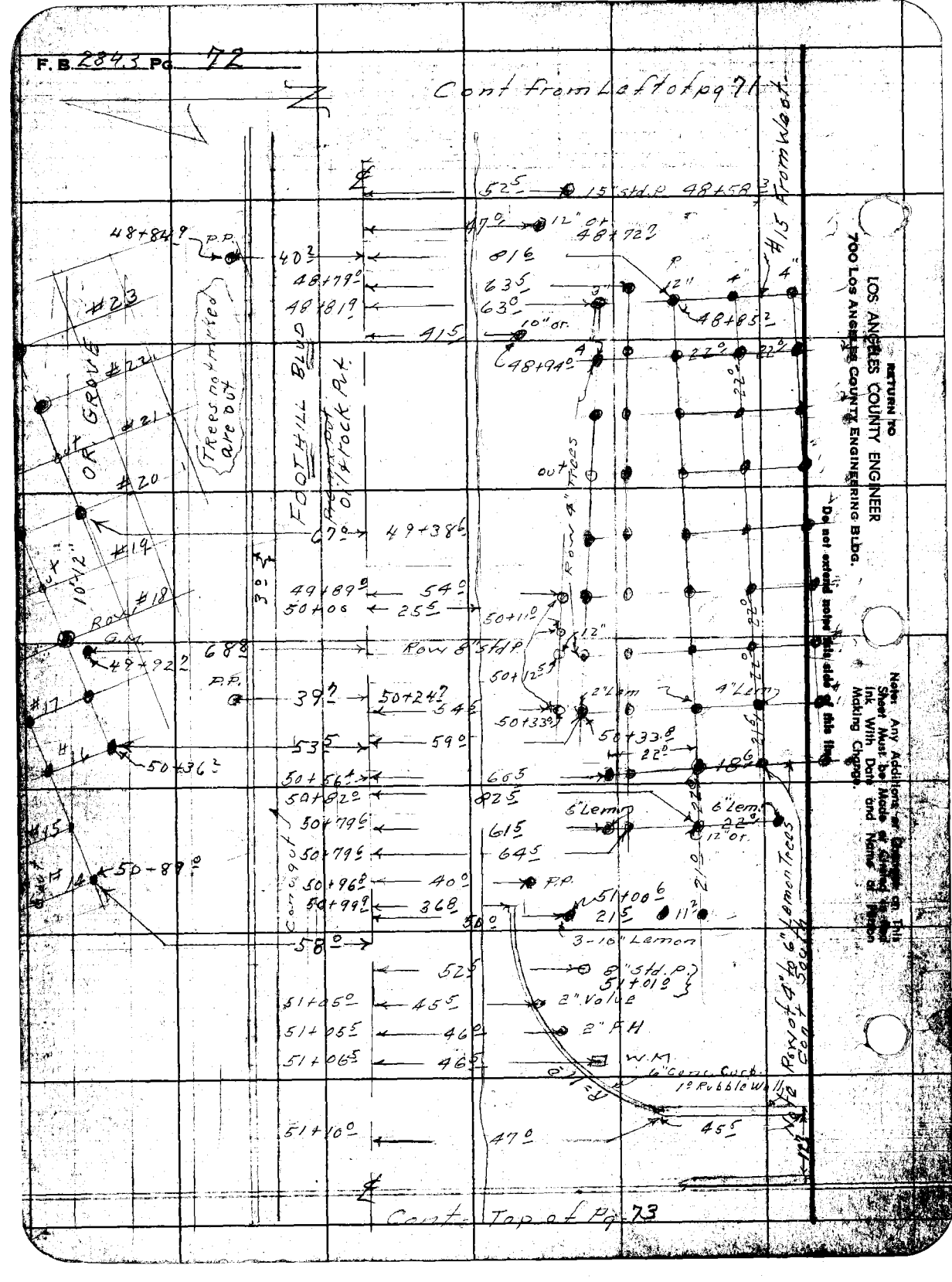


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

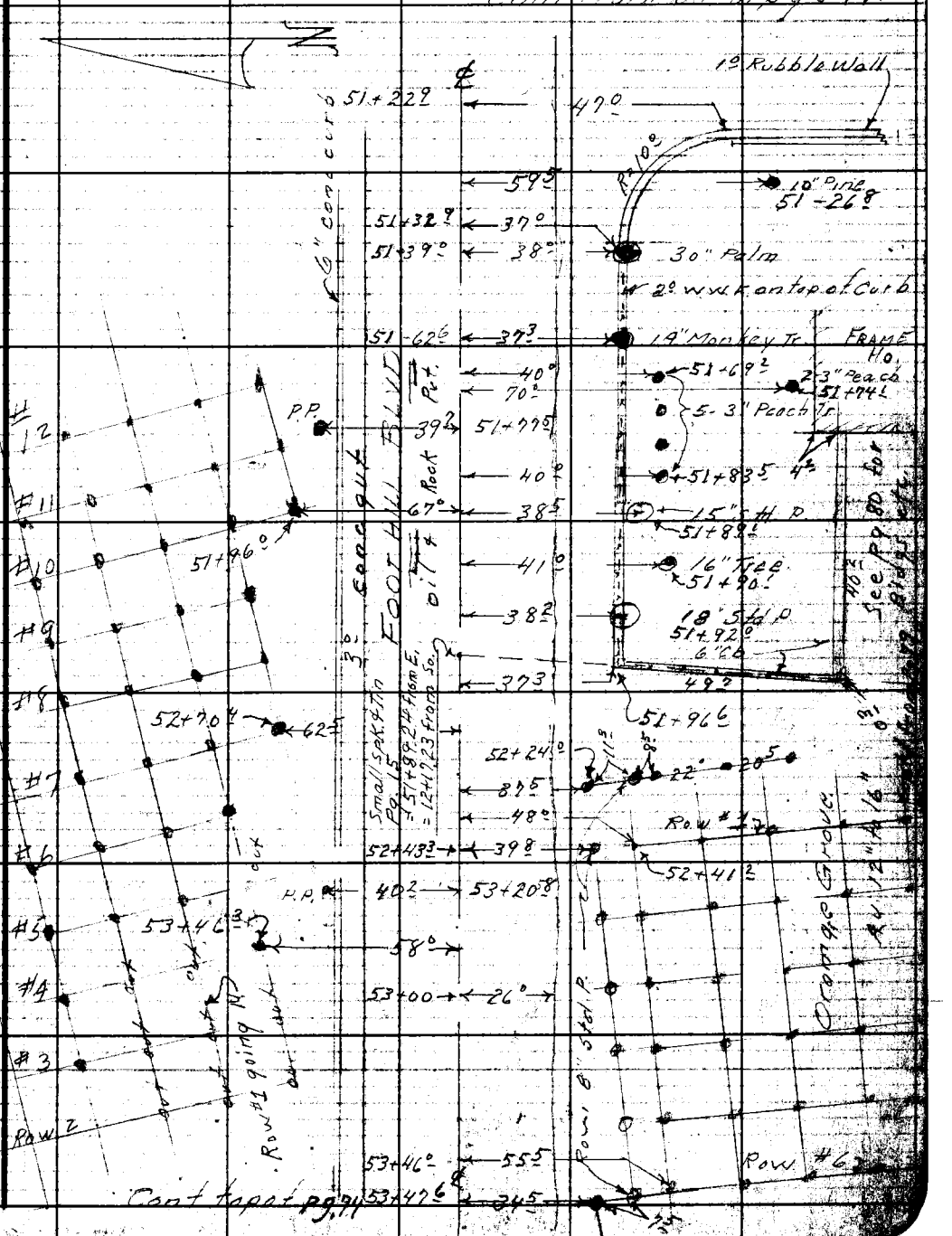
76F3098 CE #247 3-57


F.B. 2843 Pg. 72
Cont from Left of pg 71
Cont. Top of Pg. 73
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Signed in Red Ink With Date and Name of Person Making Change.
#15 From West
#23
#22
#21
#20
#19
#18
#17
#16
#15
#14
OR GROVE
Trees not marked are out
FOOTHILL BLVD
Oil & rock Pvt.
Concrete
Row 4" Trees
Row 8" Std P.
Row of 4" to 6" Lemon Trees Cont South
15" Std. P. 48+58.3
12" or. 48+72.7
48+84.9 P.P.
48+79.0
48+81.9
48+85.2
48+94.0
10" or.
49+38.6
49+89.0
50+00
50+11.0
50+12.5
50+24.7
50+33.8
50+36.2
50+56.4
50+82.0
50+79.6
50+96.8
50+99.9
50+89.0
51+00.6
51+01.0
51+05.0
51+05.5
51+06.5
51+10.0
6" Lemon
4" Lem
2" Lem
3-10" Lemon
8" Std. P.
2" Valve
2" F.H.
W.M.
6" Conc. Curb
1" Rubble Wall
P.P.
G.M.
10'-12"
Note

Notes Ck'd by	Survey of Firey Ave
Map No.	JN 007560 Tape Std °F
Office Work R. L. GREEN	Surveyed by Holmes
Checked	Notes ARB Date 8-14-58
Date	Indexed K. C. Johnson

F. B. 2343 Pg. 73

Cont from bot of pg. 72



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

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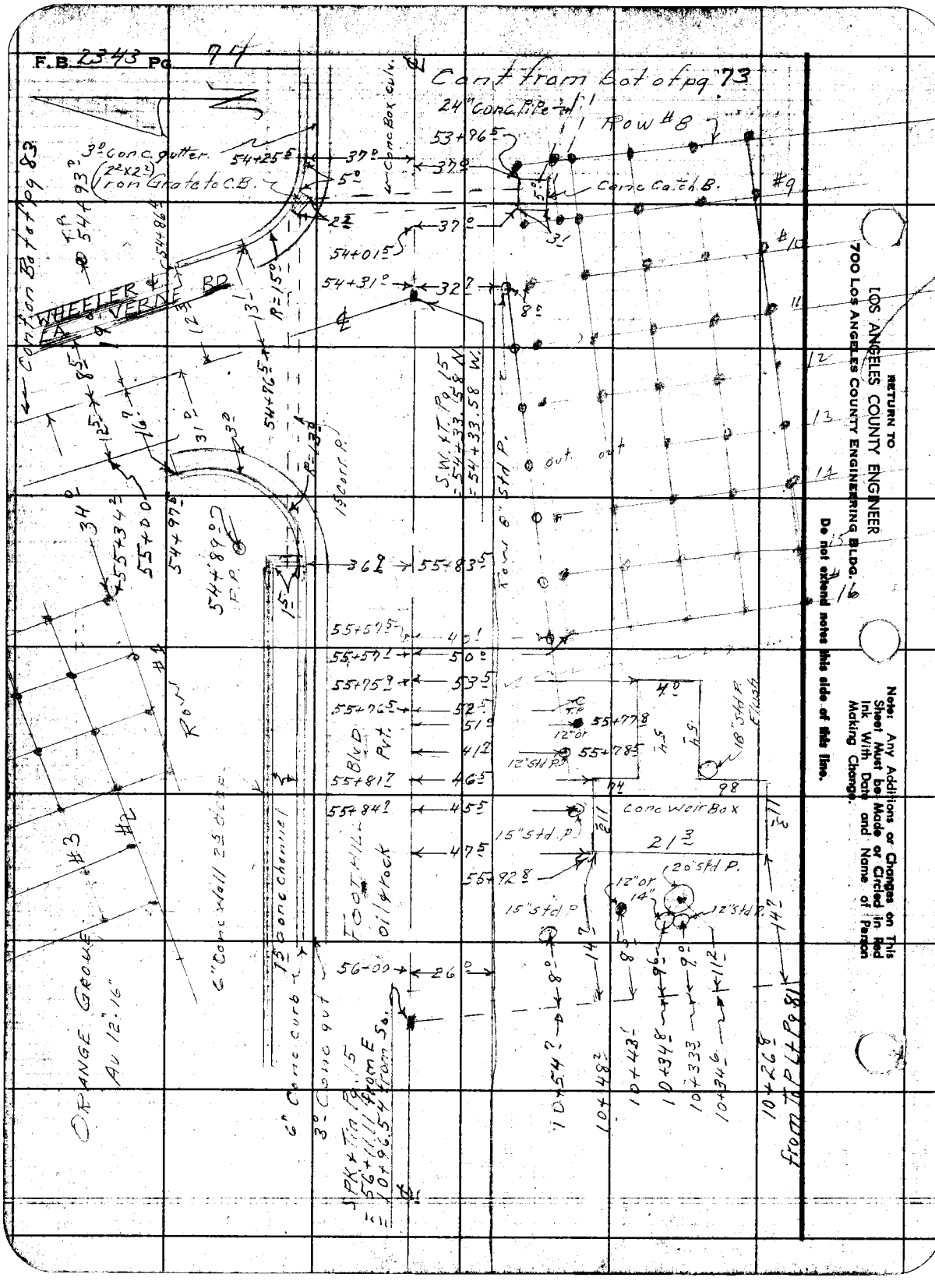
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

76F3OBS CE #247 8-57


F.B. 2343 Pg. 74
Cont from bot of pg 73
24" Conc Pipe
Row #8
Conc Catch B.
3° Conc gutter
(2"x2") Iron Grate to C.B.
Conc Box culv.
Cont on Bot of pg 83
WHEELER & LA VERNE RD
Row #9
Row #10
Row #11
Row #12
Row #13
Row #14
Row #15
Row #16
Conc Weir Box
15" Std P.
20" Std P.
12" Std P.
18" Std P. Flush
Foothill Blvd Pvt.
Oil & rock
6" Conc Wall 2.5 deep
15" Conc Channel
6" Conc curb
3° Conc gut
ORANGE GROVE Av 12.16"
from To Pt Pg 81
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.
Do not extend notes this side of this line.
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Survey of Firey Ave
JN 00756 Tape Std °F
Surveyed by Holmes
Notes ARB Date 8-12-58
Indexed

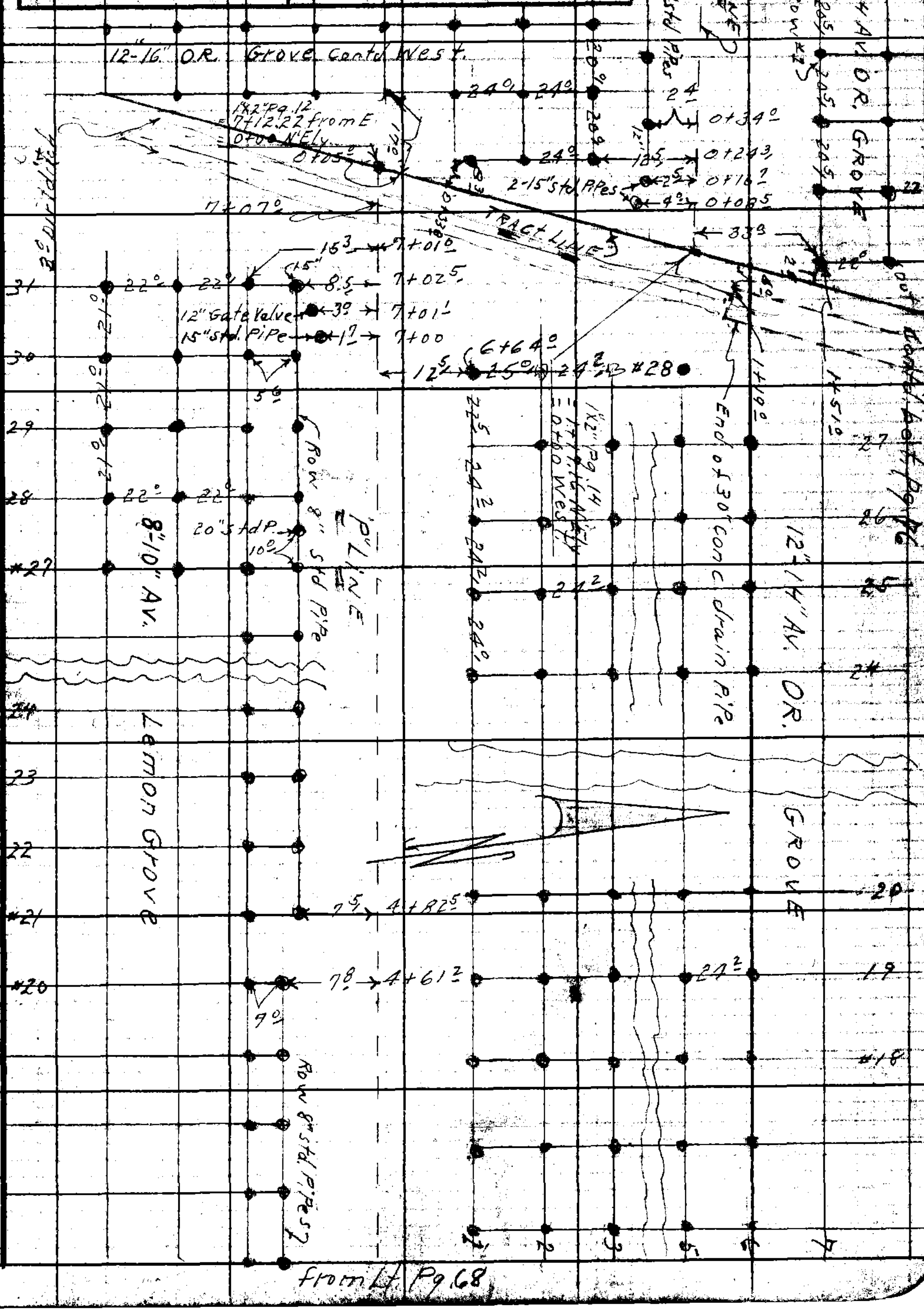
F. B. 2343 Pg. 75

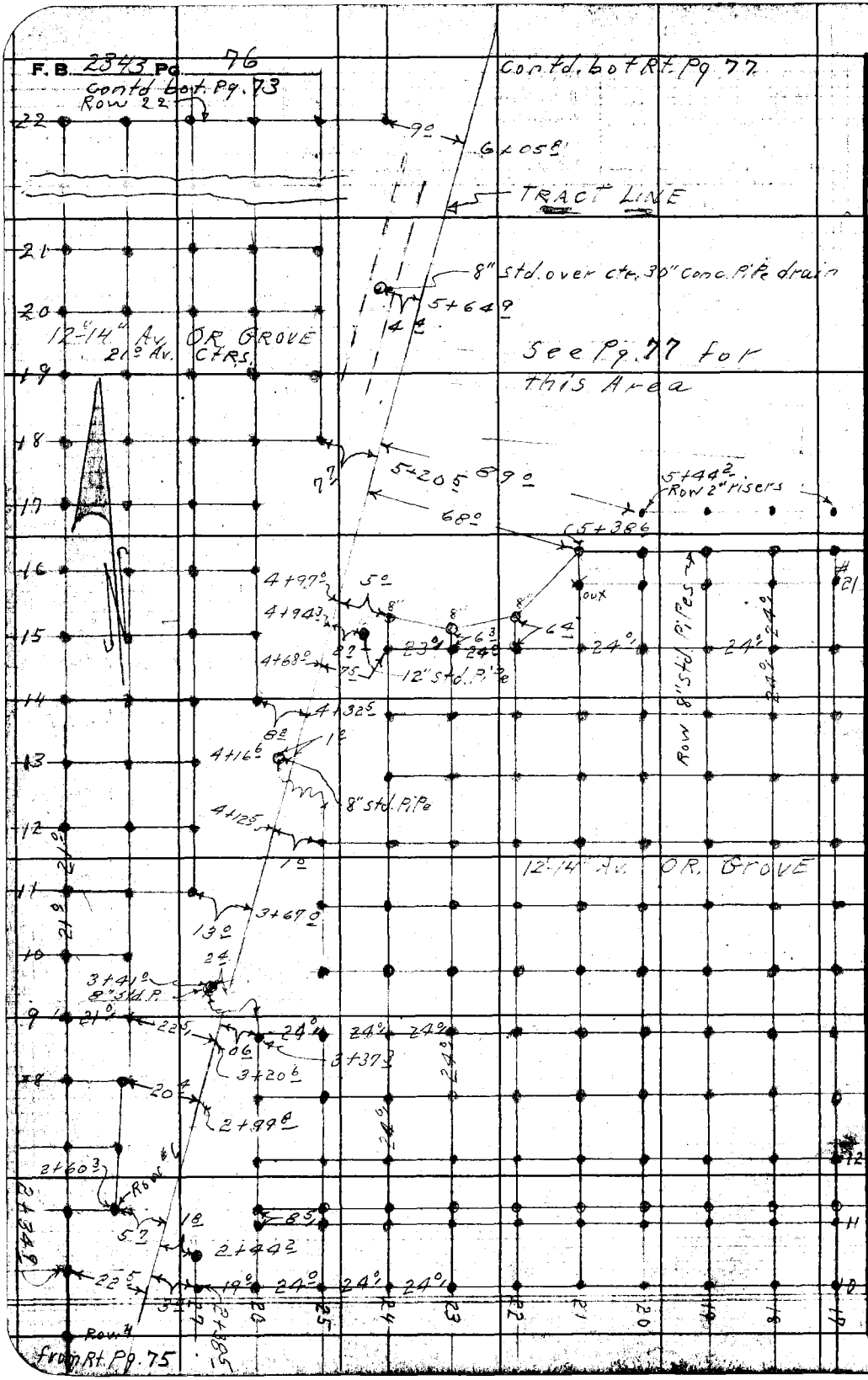
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

76F5088 CE #247 3-57





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

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

76F3095 CE #247—3-57

RETURN TO
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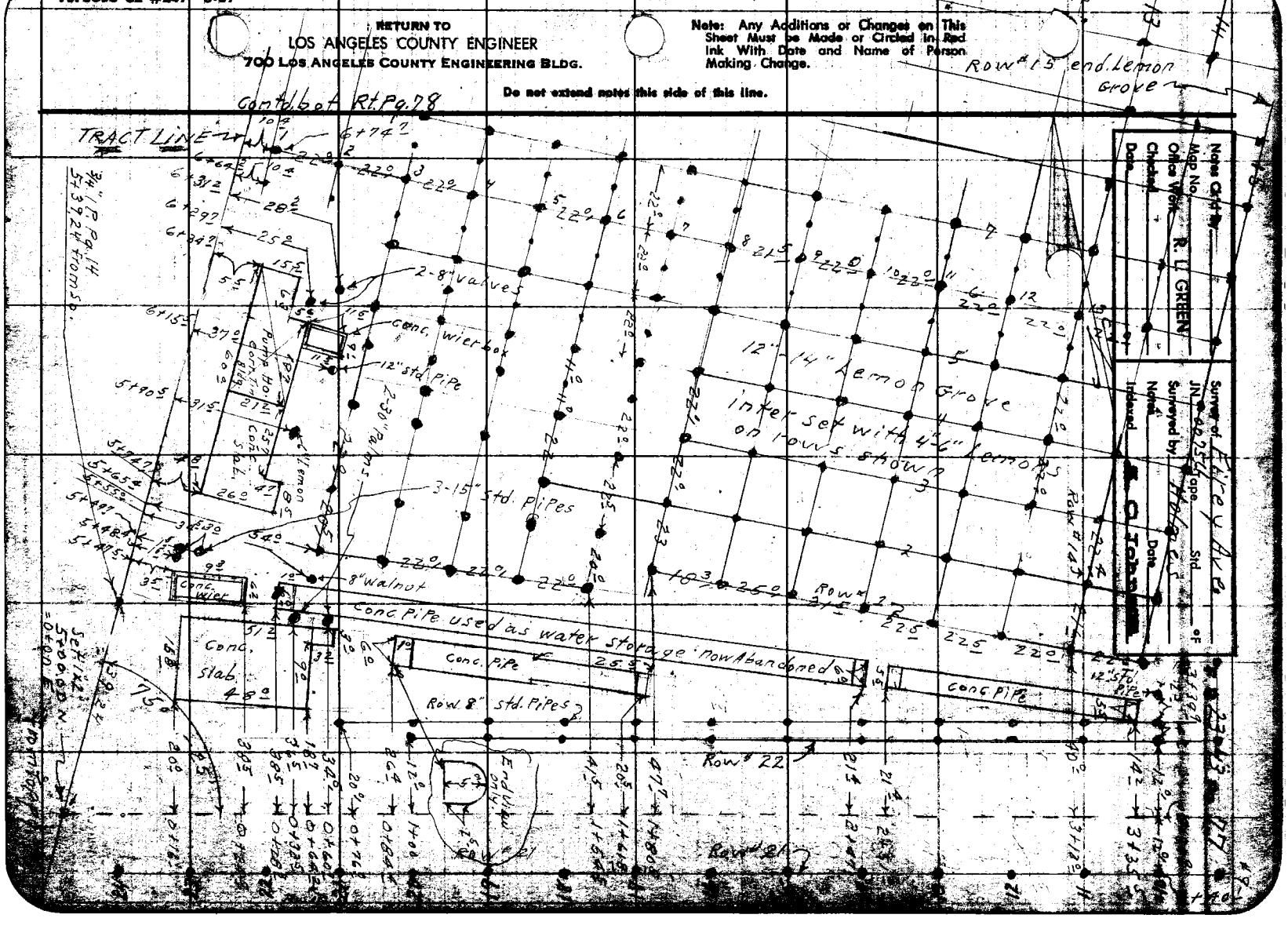
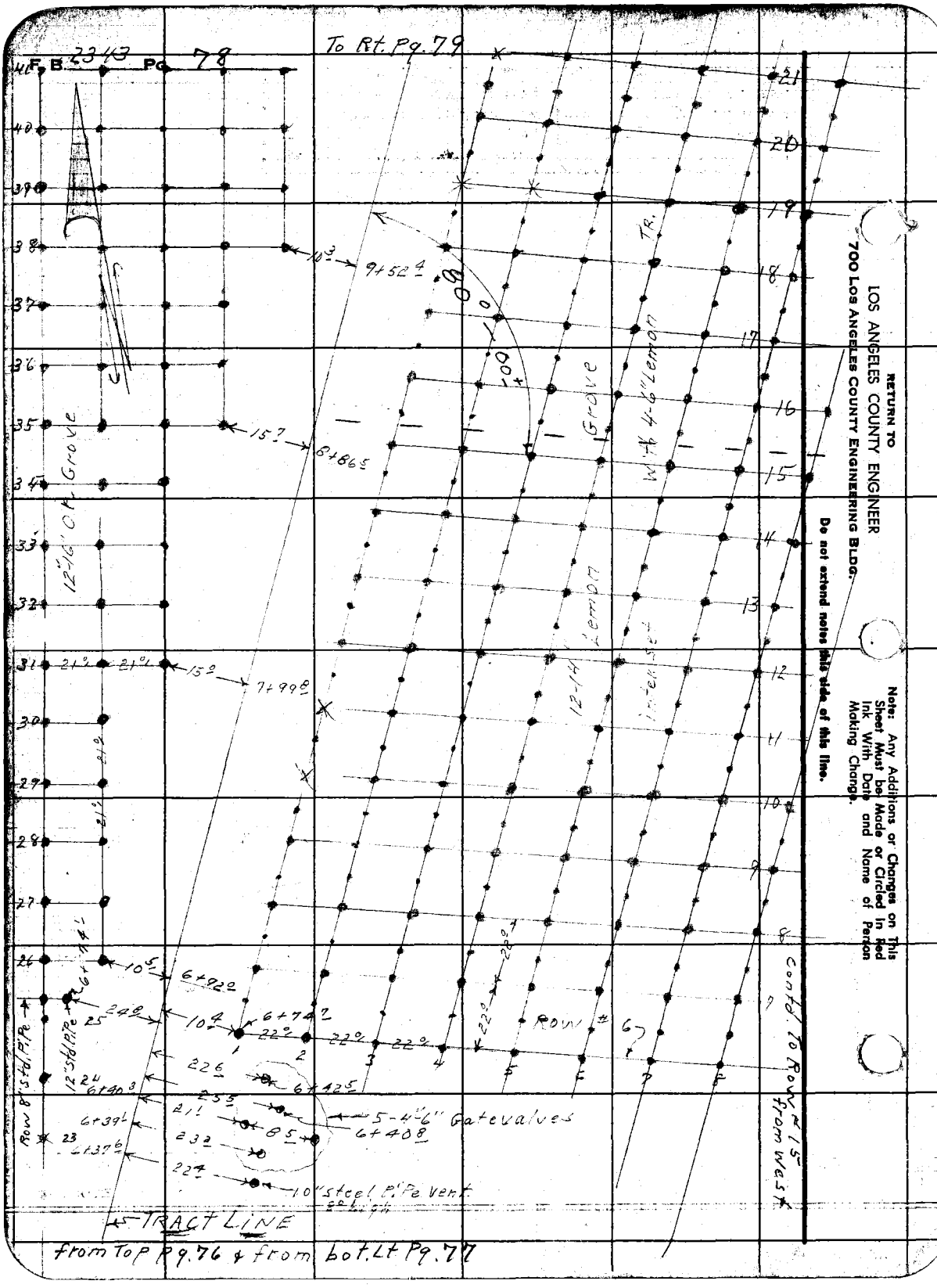
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.





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

Do not extend notes this side of this line.

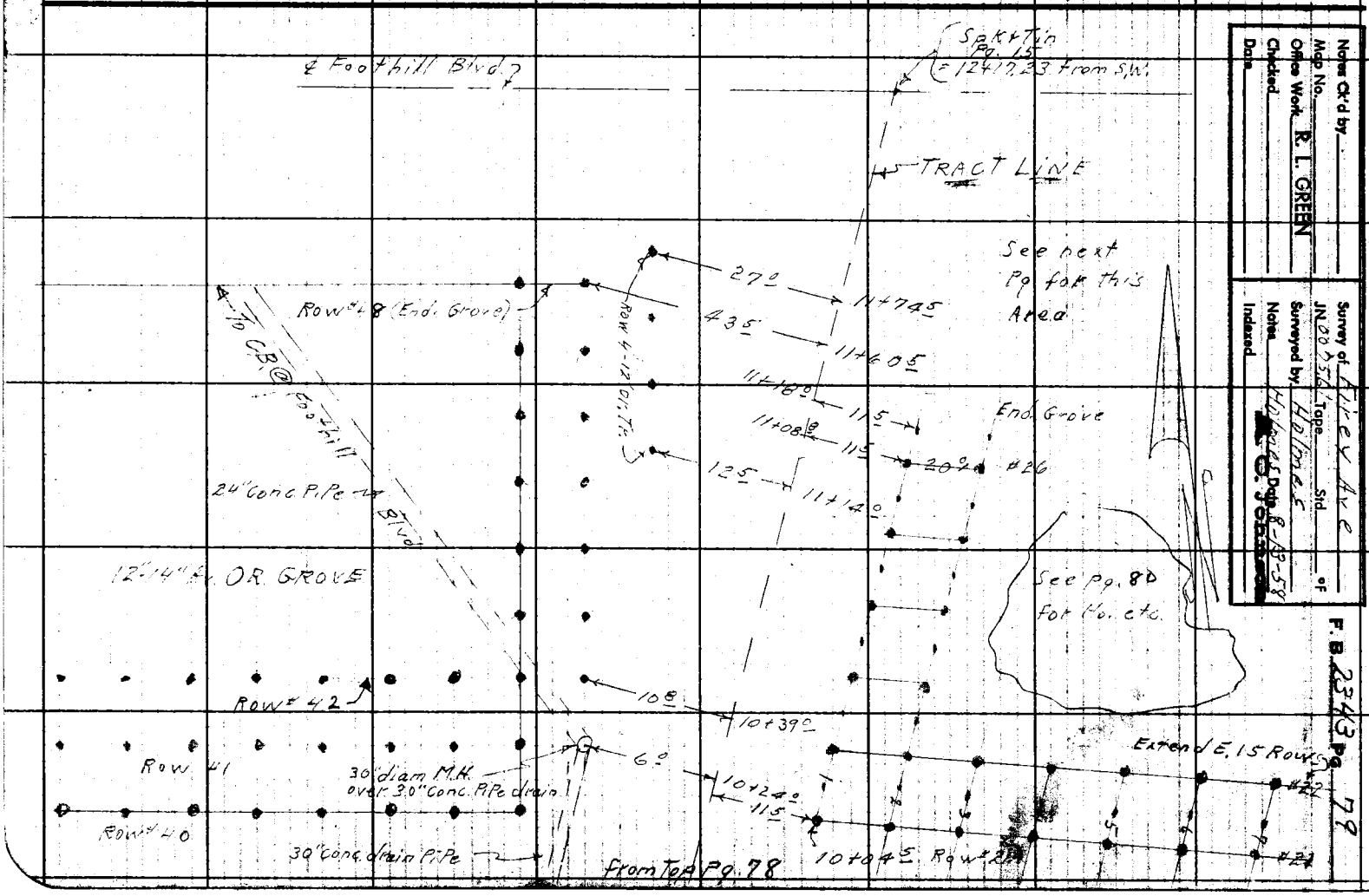
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

76F3095 CE #247—3-57

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

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

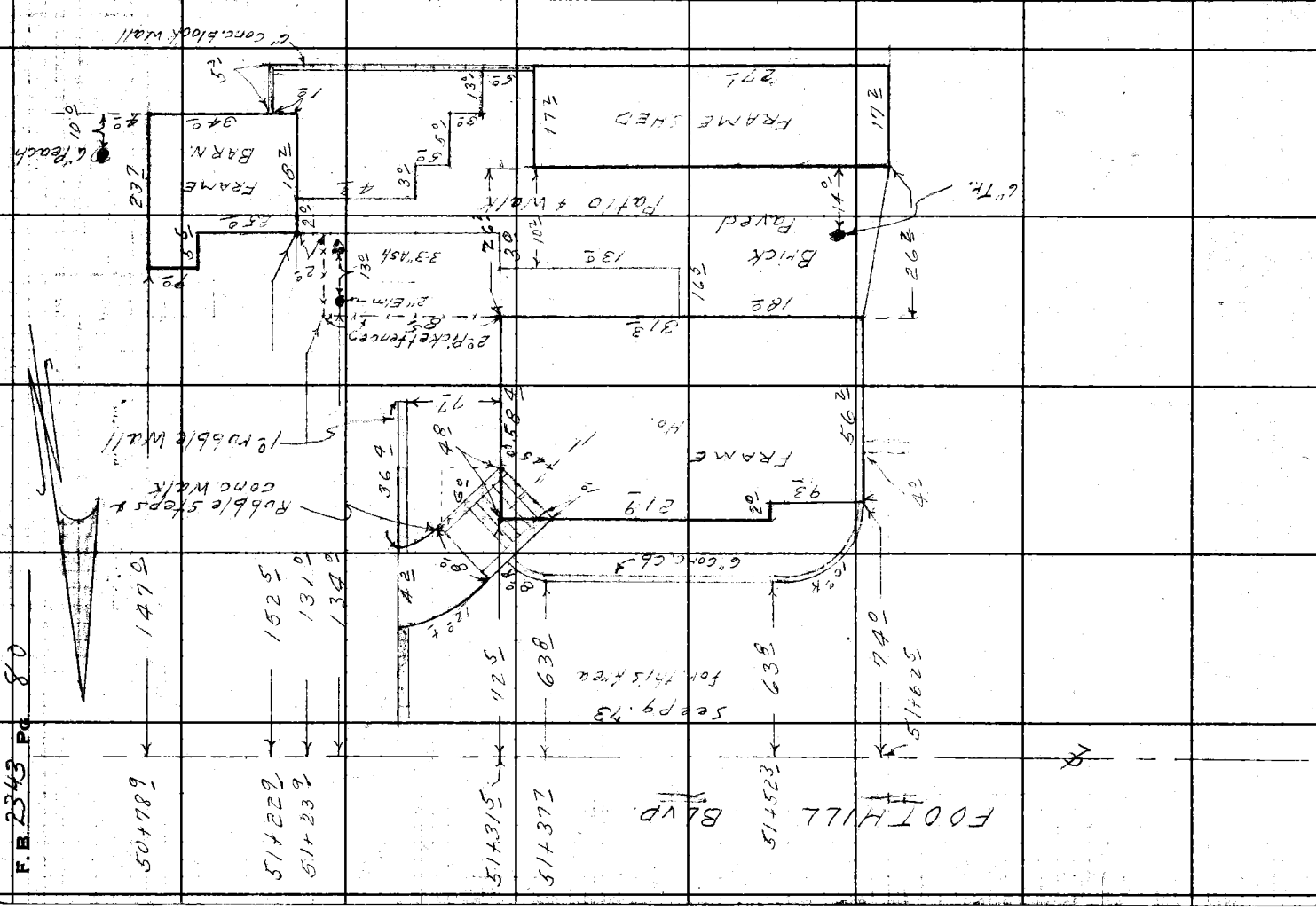
Do not extend notes this side of this line.



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

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

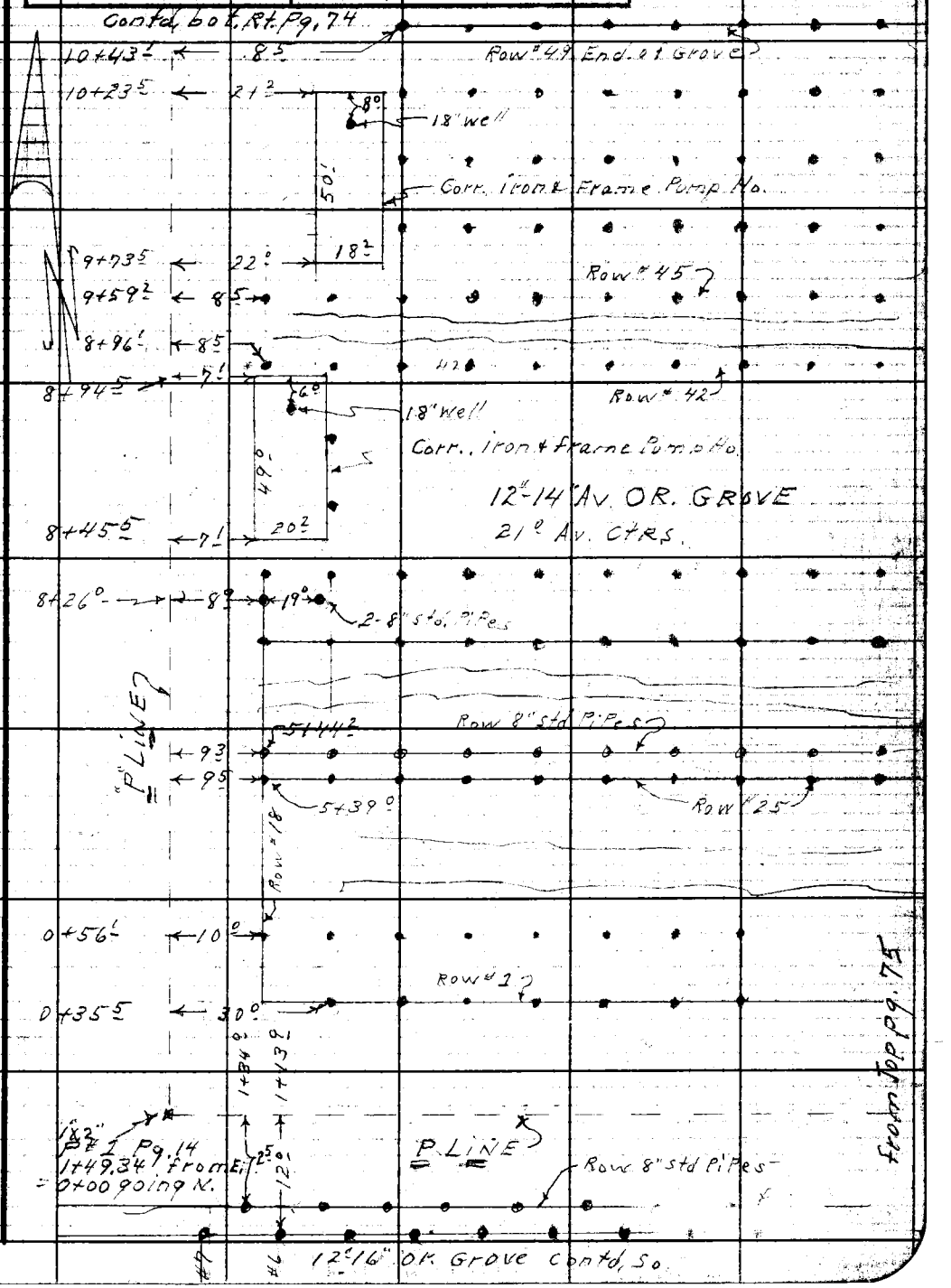
Do not extend notes this side of this line.



F.B. 2343 PG. 80

Notes Ck'd by	Survey of Firey Ave
Map No.	JN 0075.61 Tape Std °F
Office Work R. L. GREEN	Surveyed by Holmes
Checked	Notes Holmes Date 8-13-58
Date	Indexed A. C. Johnson

F.B. 2343 Pg. 81



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

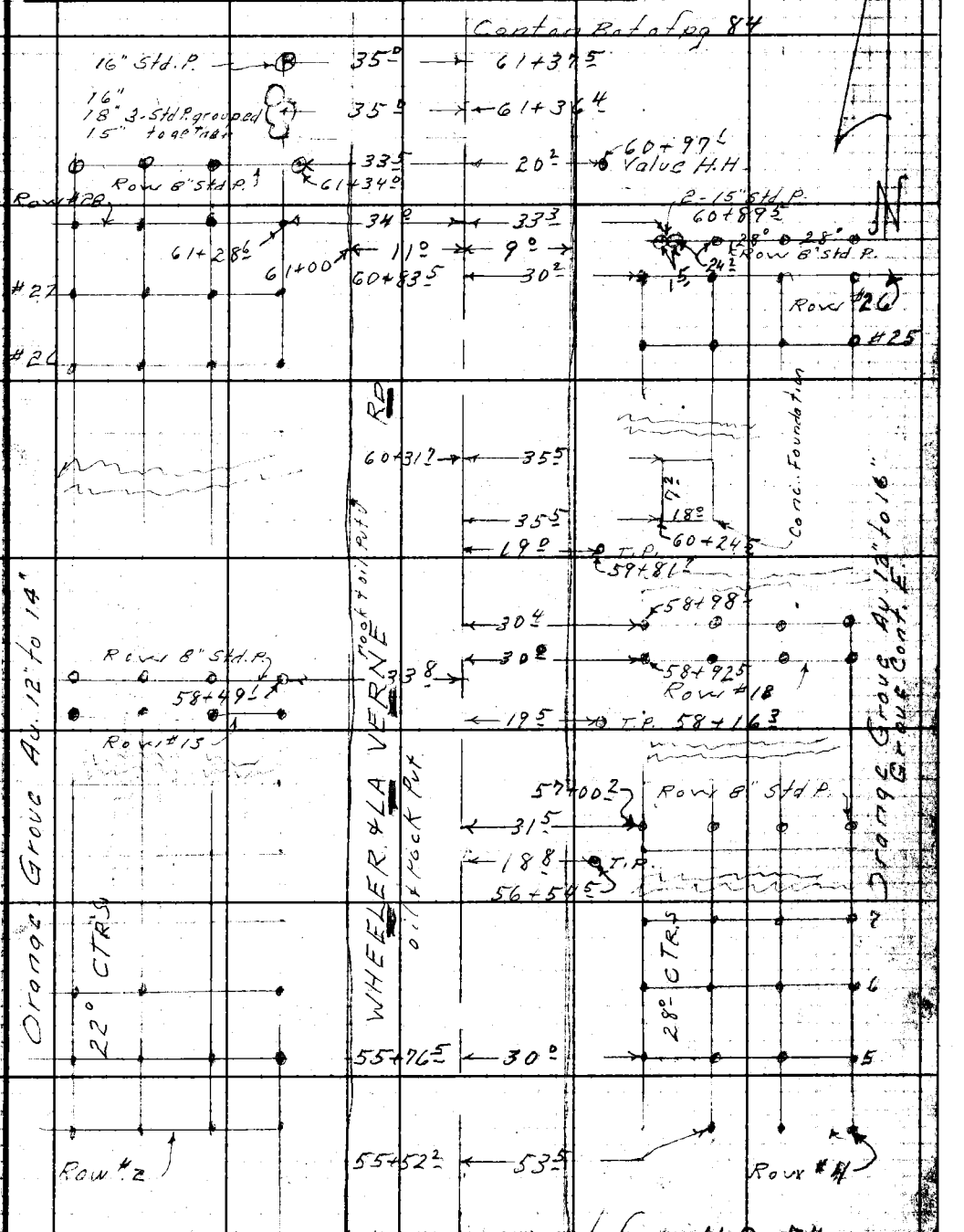
Do not extend notes this side of this line.

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

76F3098 CE#247—3-57

Notes Ck'd by	Survey of FIREY AVE
Map No.	JN 0075.61 Tape Std °F
Office Work R. L. GREEN	Surveyed by D. E. Holmes
Checked	Notes A. R. B. Date 8-14-58
Date	Indexed C. Johnson

F. B. 2343 Pg. 83

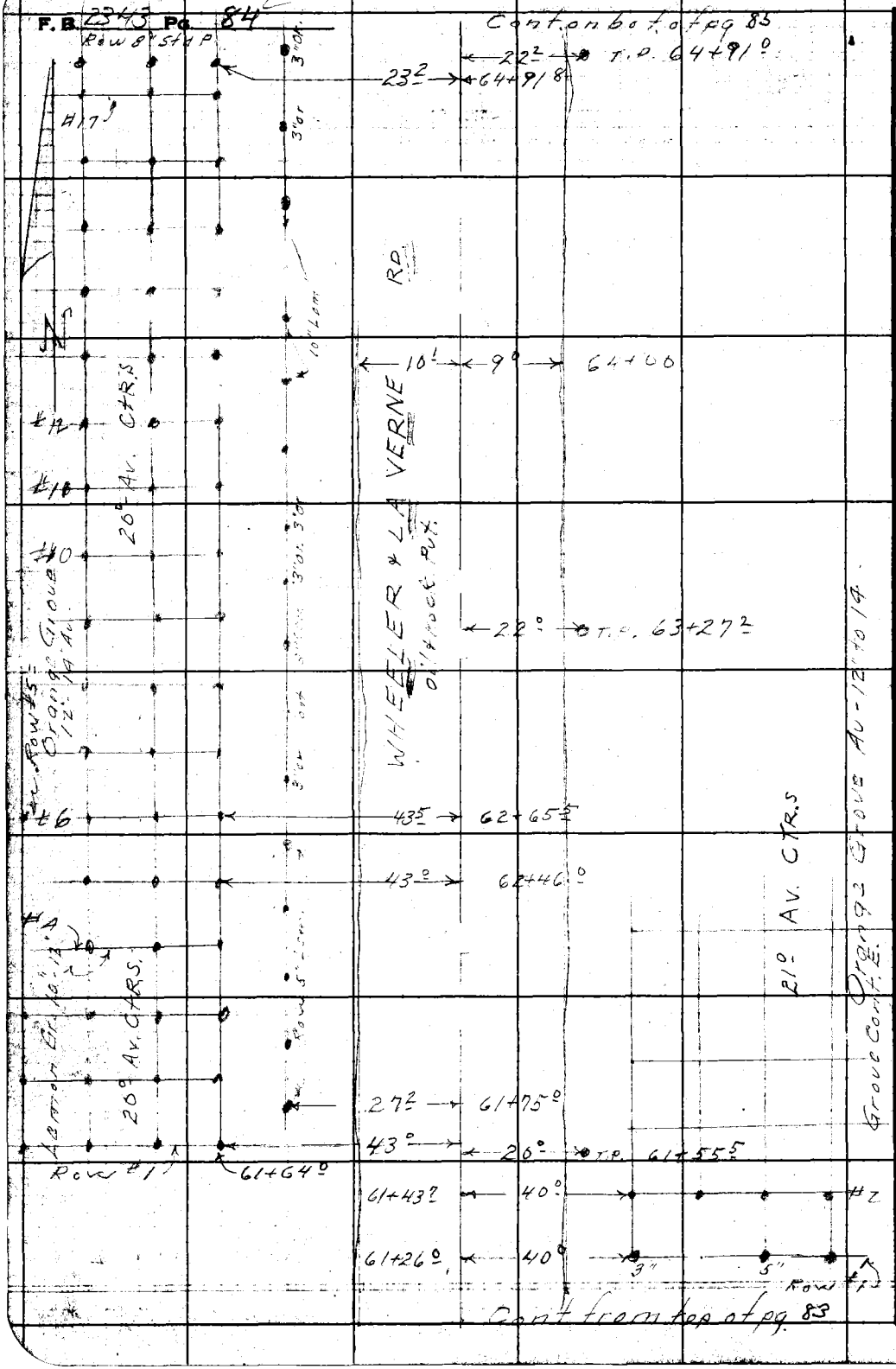


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

76F809S CE #247—3-57

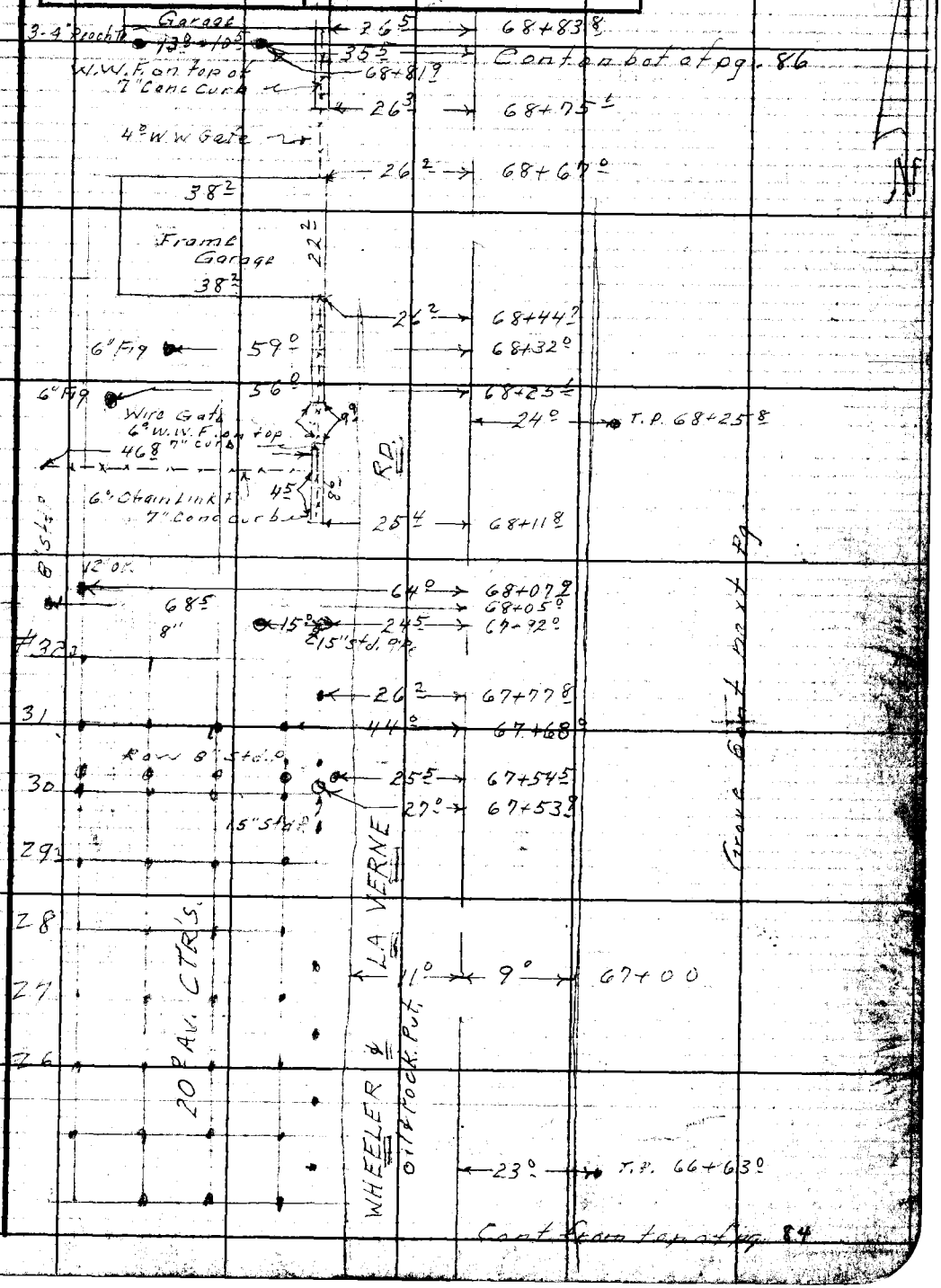


RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Notes Ck'd by		Survey of FIREY AVE	F. B. 2343 Pg. 85
Map No.		JN 0045.61 Tape Std °F	
Office Work R. L. GREEN		Surveyed by D.E. Holmes	
Checked		Notes A.R.B. Date 8-14-58	
Date		Indexed A. C. Johnson	



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

Do not extend notes this side of this line.

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

76F3009 CE #247—3-57

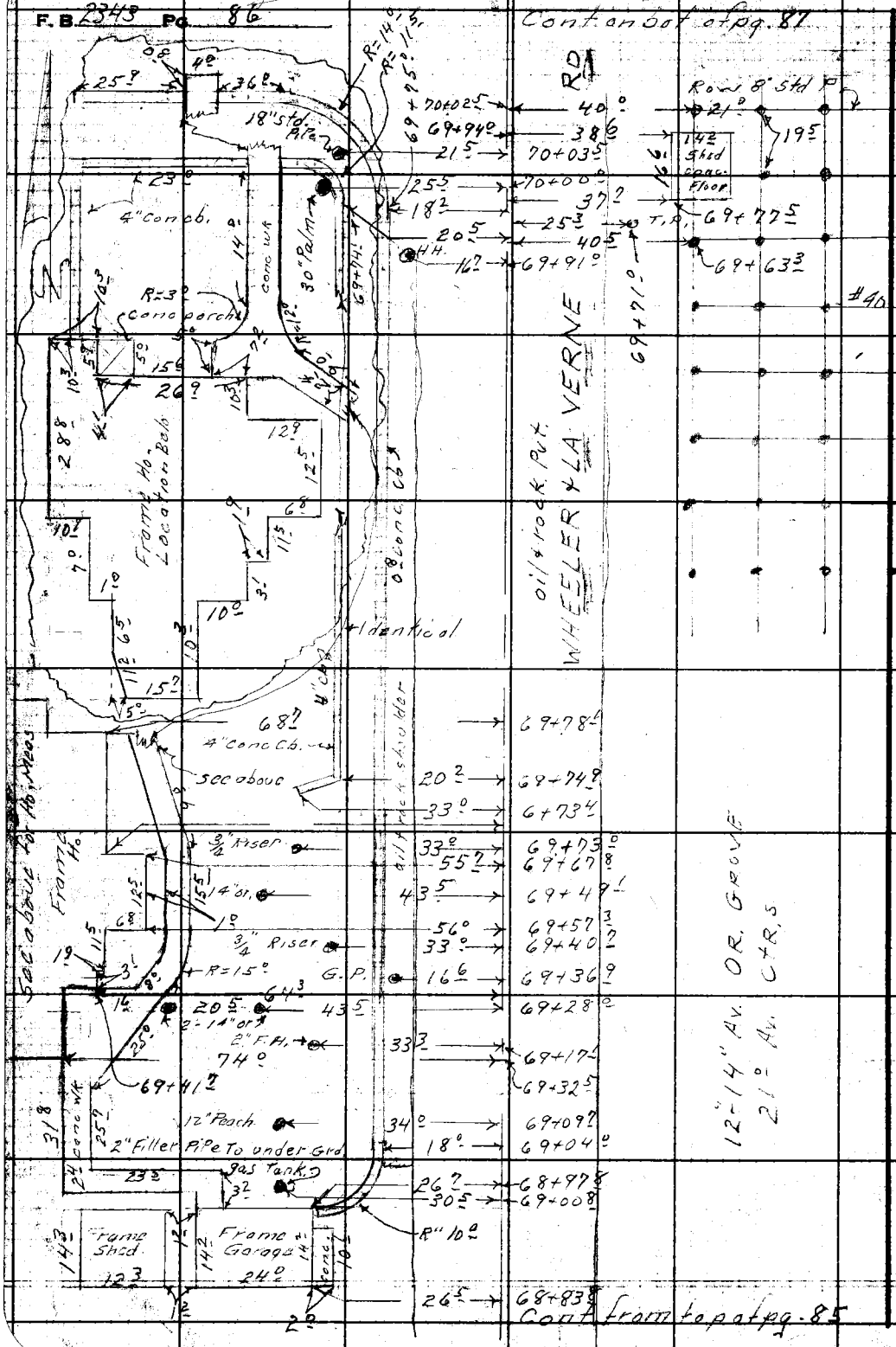
F. B. 2343 Pg. 86

Cont. on bot. of pg. 87

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

Do not extend notes this side of this line.

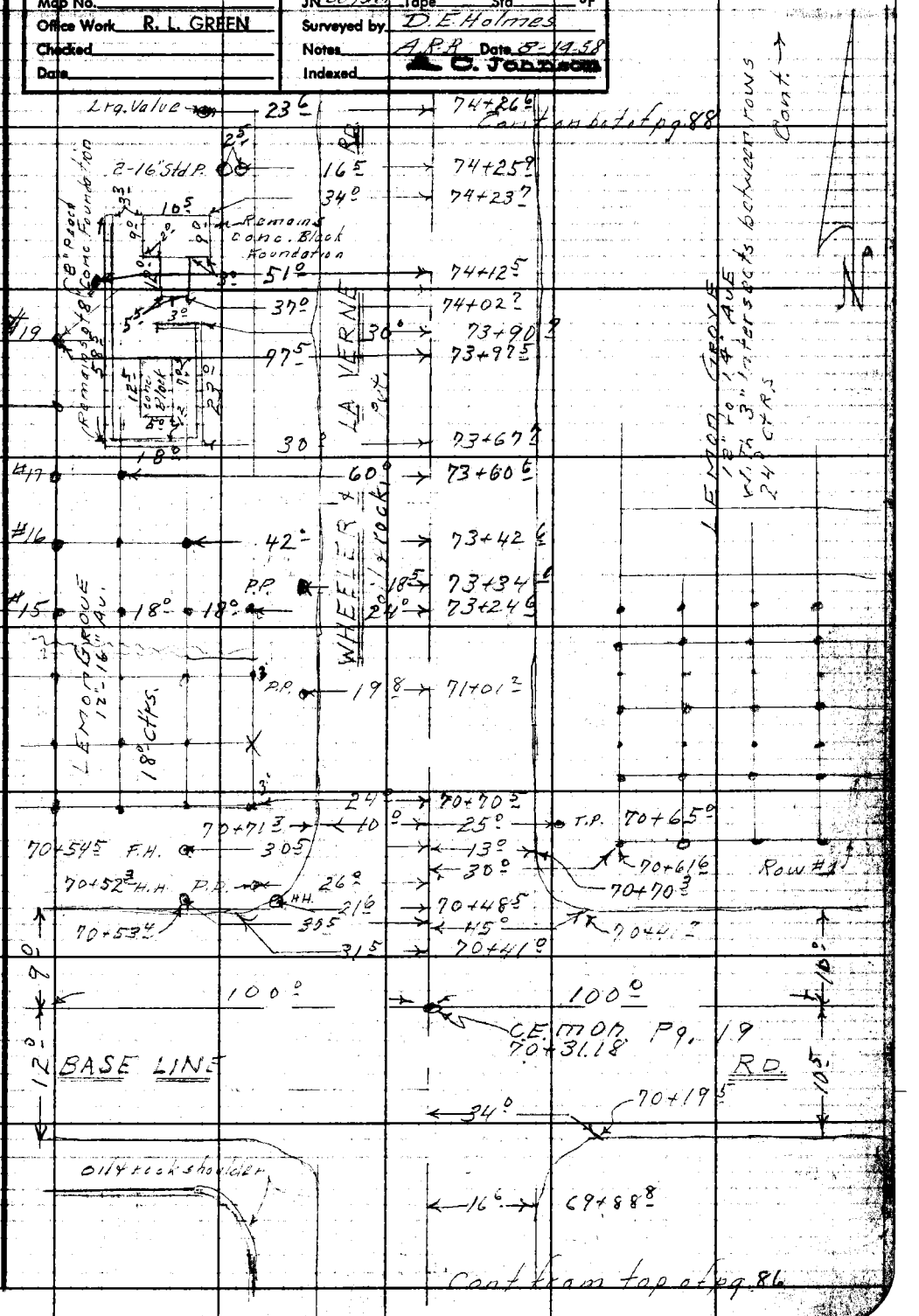
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.



Cont. from top of pg. 85

Notes Ck'd by	Survey of FIREY AVE
Map No.	JN 007561 Tape Std °F
Office Work R. L. GREEN	Surveyed by D.E. Holmes
Checked	Notes A.P.R. Date 8-19-58
Date	Indexed L. C. JOHNSON

F. B. 2343 Pg. 87

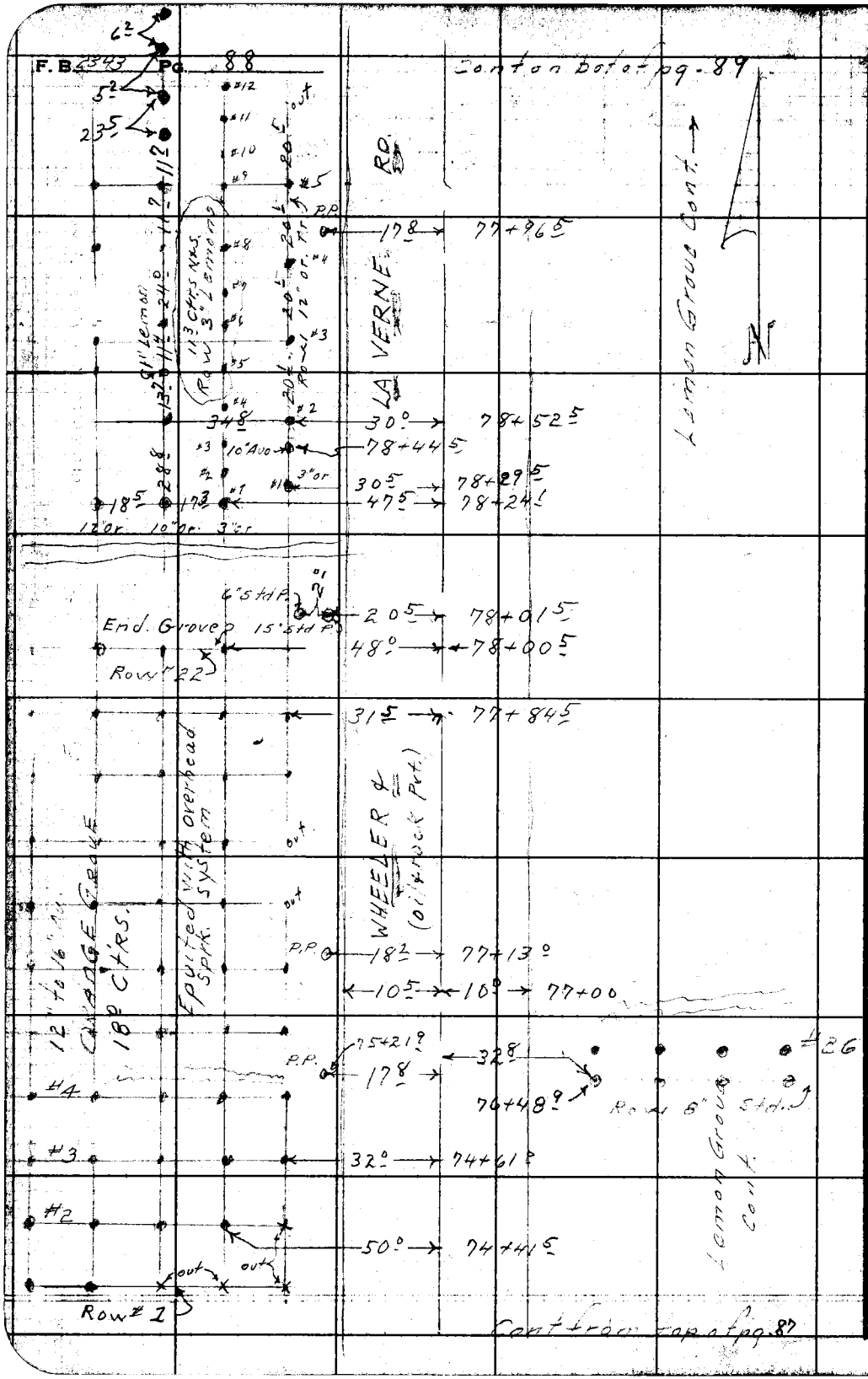


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

76F305 CE #247—3-57



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

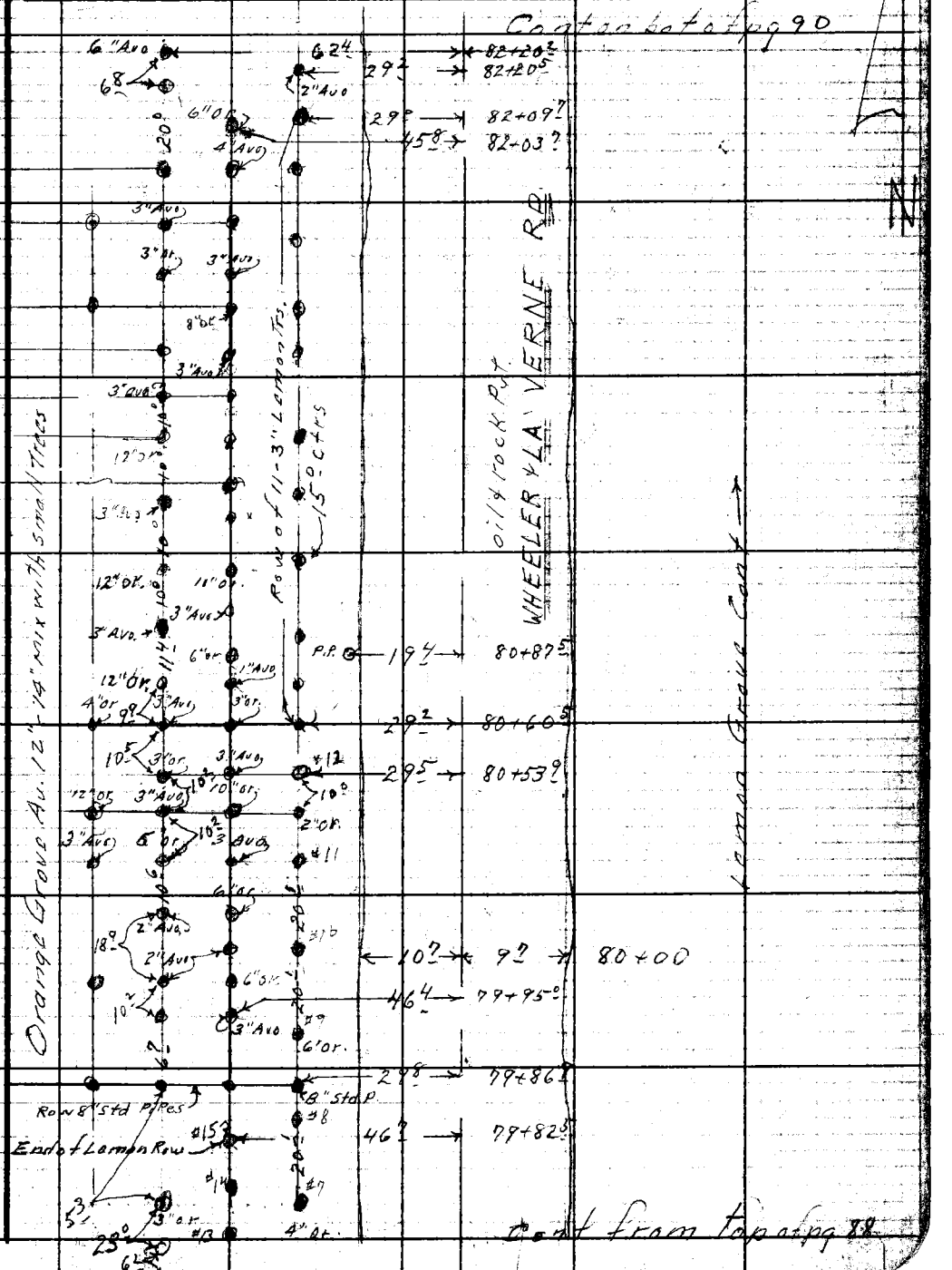
Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of FIREY AVE
Map No.	JN 0075.01 Tape Std °F
Office Work R. L. GREEN	Surveyed by D.E. Holmes
Checked	Notes A.R.B. Date 8-15-58
Date	Indexed C. Johnson

F. B. 2343 PG. 89

Continued to pg 90



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

Do not extend notes this side of this line.

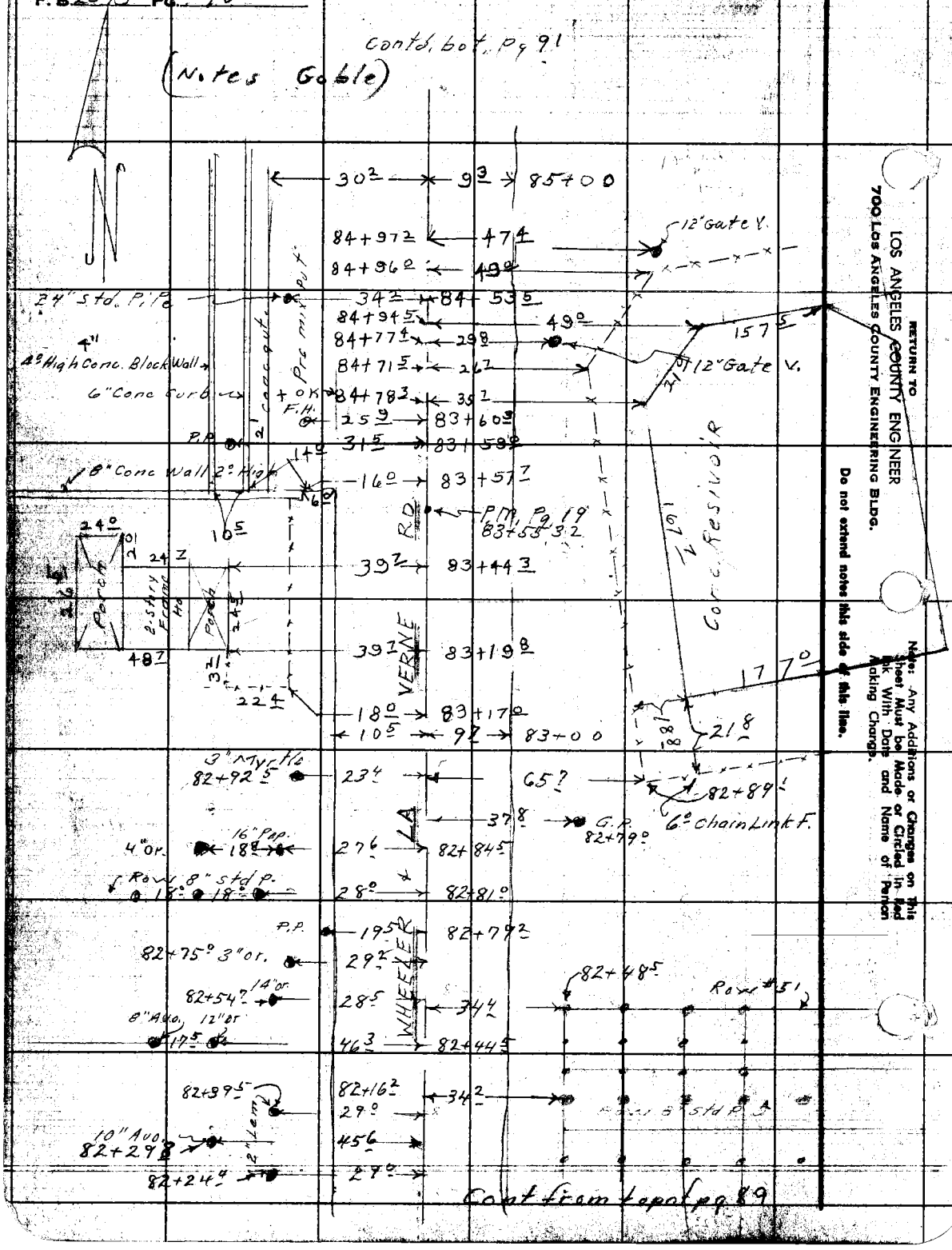
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3OS CE #247 3-57

F.B. 2343 Pg. 90

Contd. bot. Pg 91

(Notes Goble)



Cont from top of pg 89

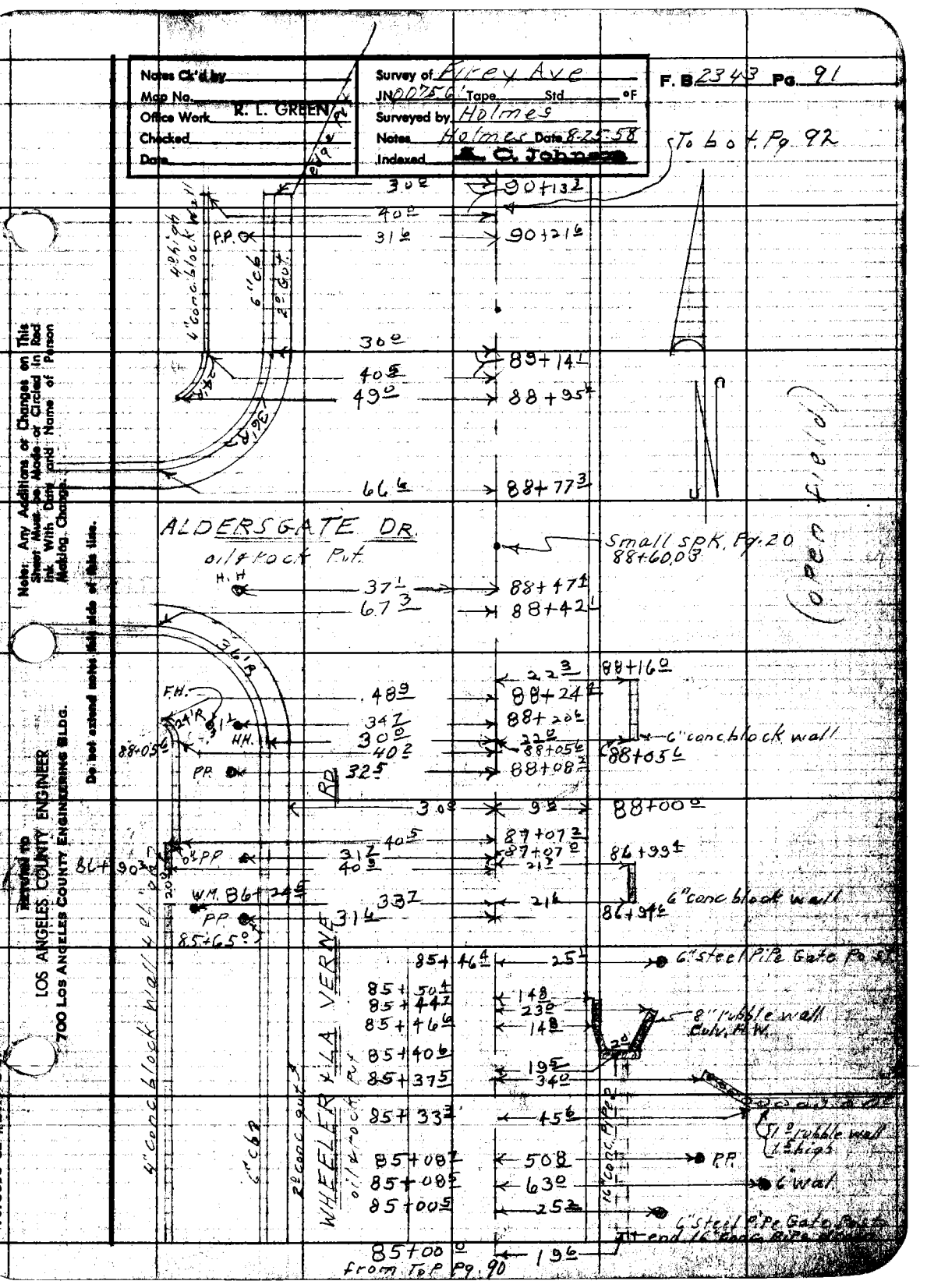
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of Pirey Ave
Map No.	JN 00756 Tape Std °F
Office Work R. L. GREEN	Surveyed by Holmes
Checked	Notes Holmes Date 8-25-58
Date	Indexed A. C. Johnson

F. B 2343 Pg. 91



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

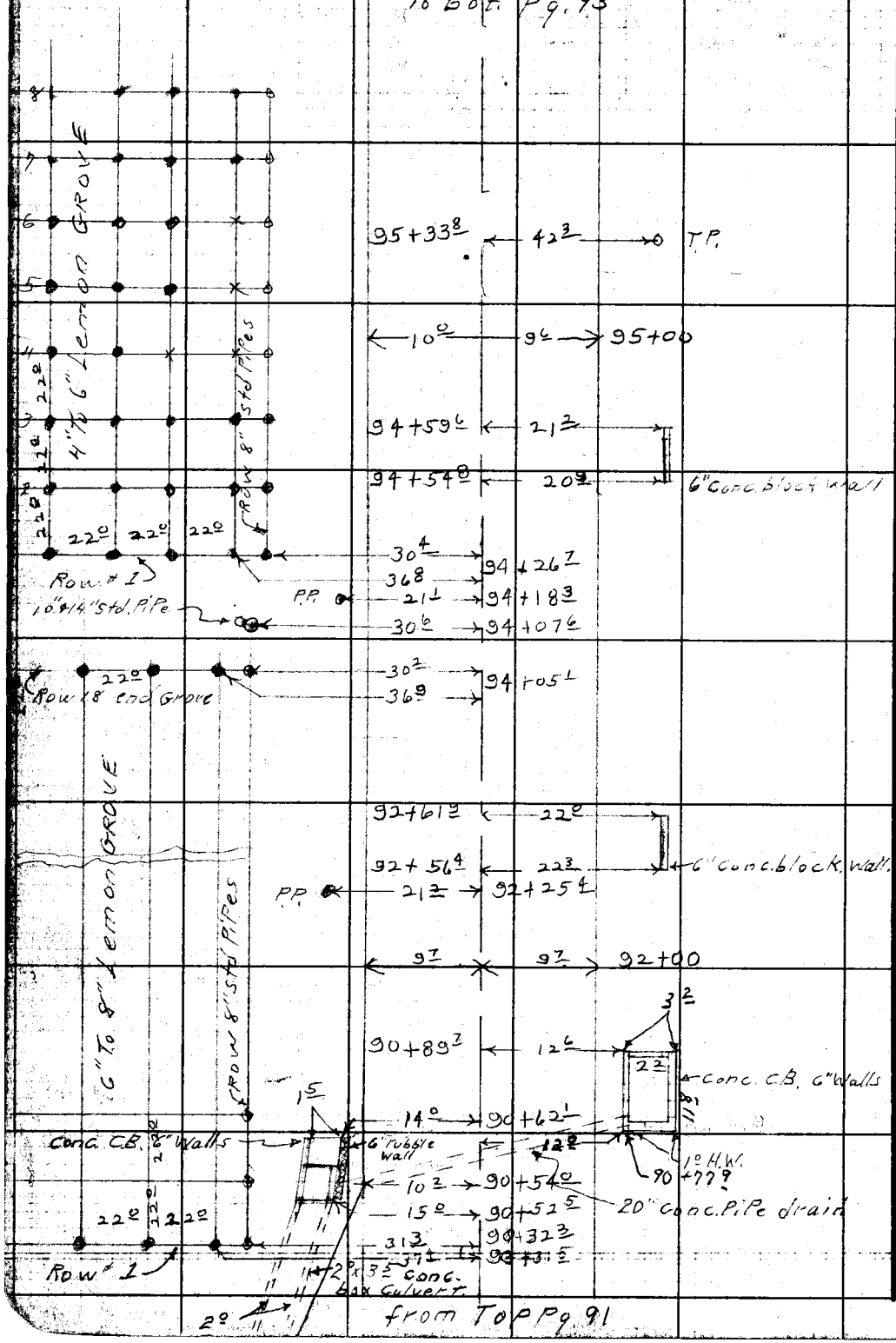
Do not extend notes this side of this line.

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

76F3095 CE #247 6-57

F. B. 2343 Pg. 92

To bot. Pg. 93



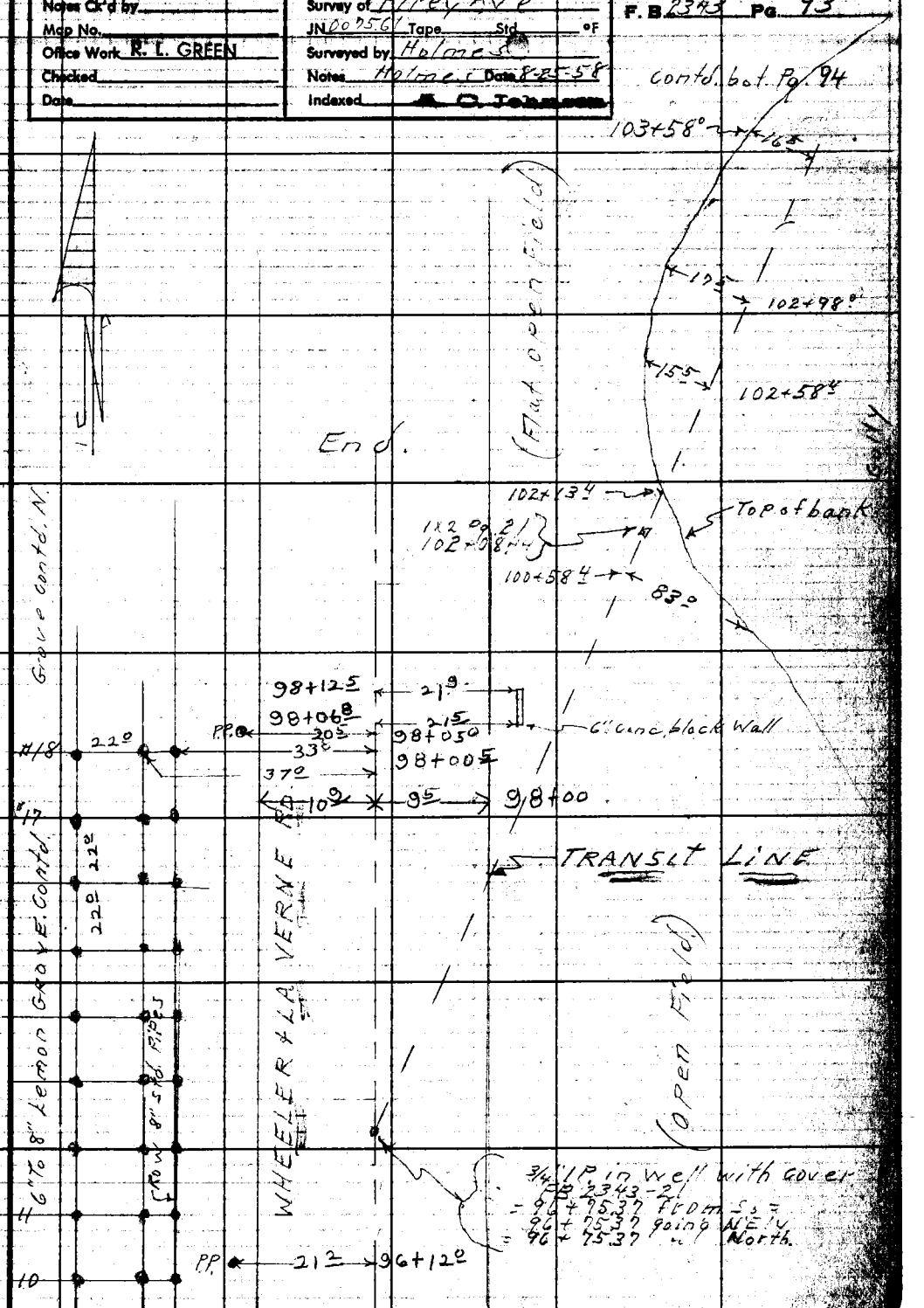
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of Firey Ave
Map No.	JN 007561 Tape Std °F
Office Work R. L. GREEN	Surveyed by Holmes
Checked	Notes Holmes Date 8-25-58
Date	Indexed A. C. Johnson

F. B. 2343 Pg. 93



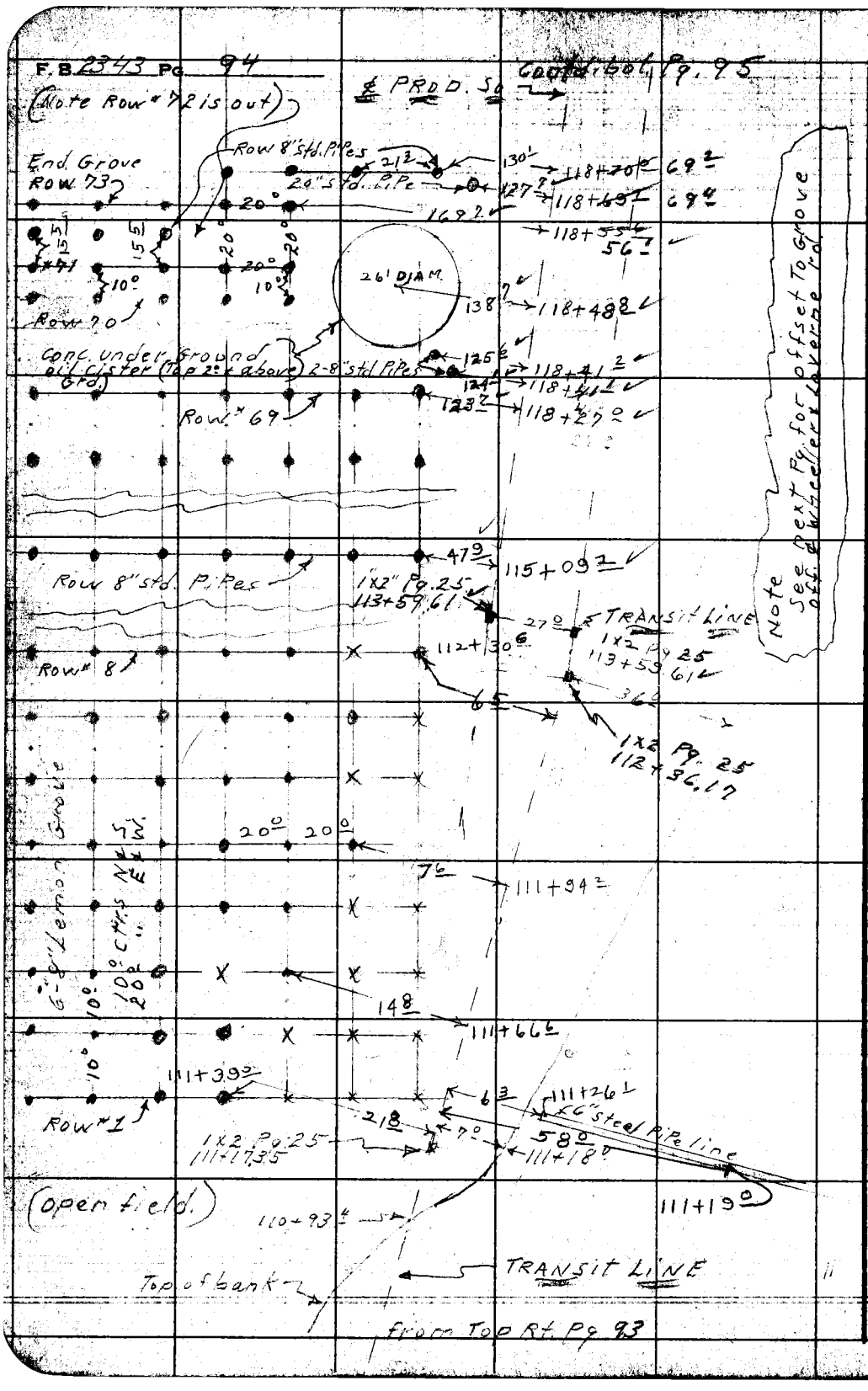
from Top Pg. 92

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

Do not extend notes this side of this line.

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

75FROSS CE #247—3-57



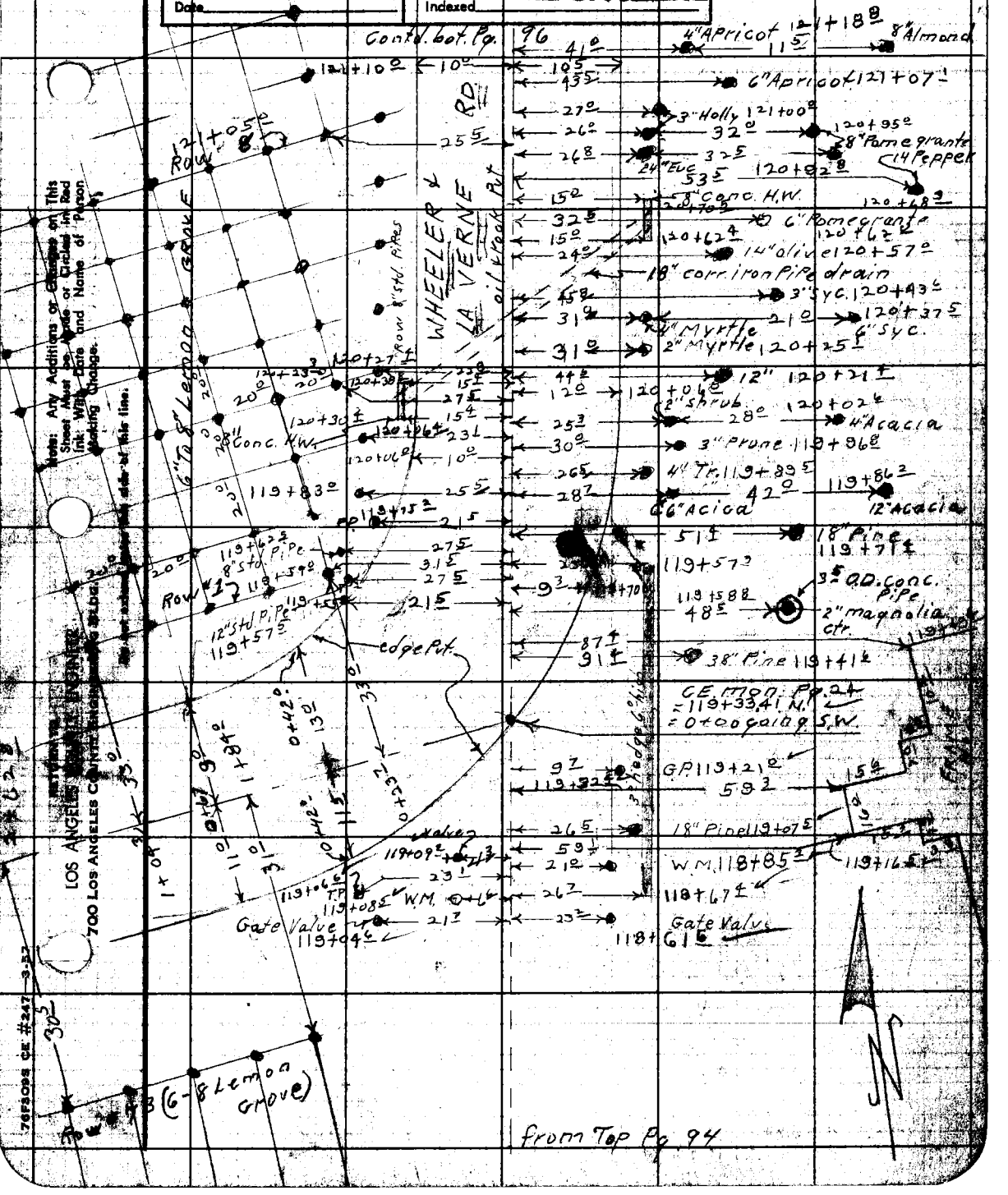
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of Firey Ave
Map No.	JN 0075.61 Tape Std °F
Office Work R. L. GREEN	Surveyed by Holmes
Checked	Notes Holmes Date 8-27-58
Date	Indexed

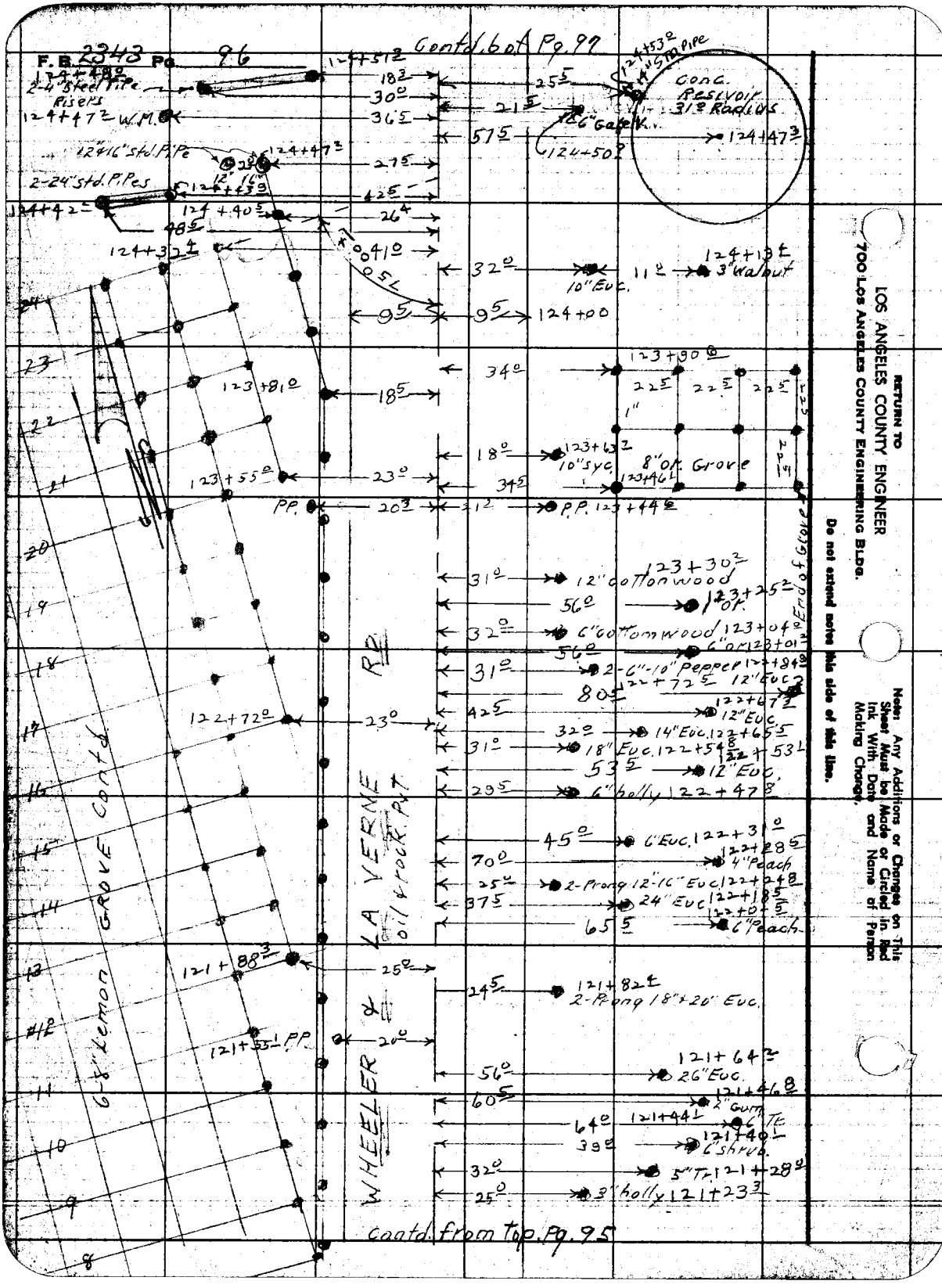
F. B. 2343 Pg. 95



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

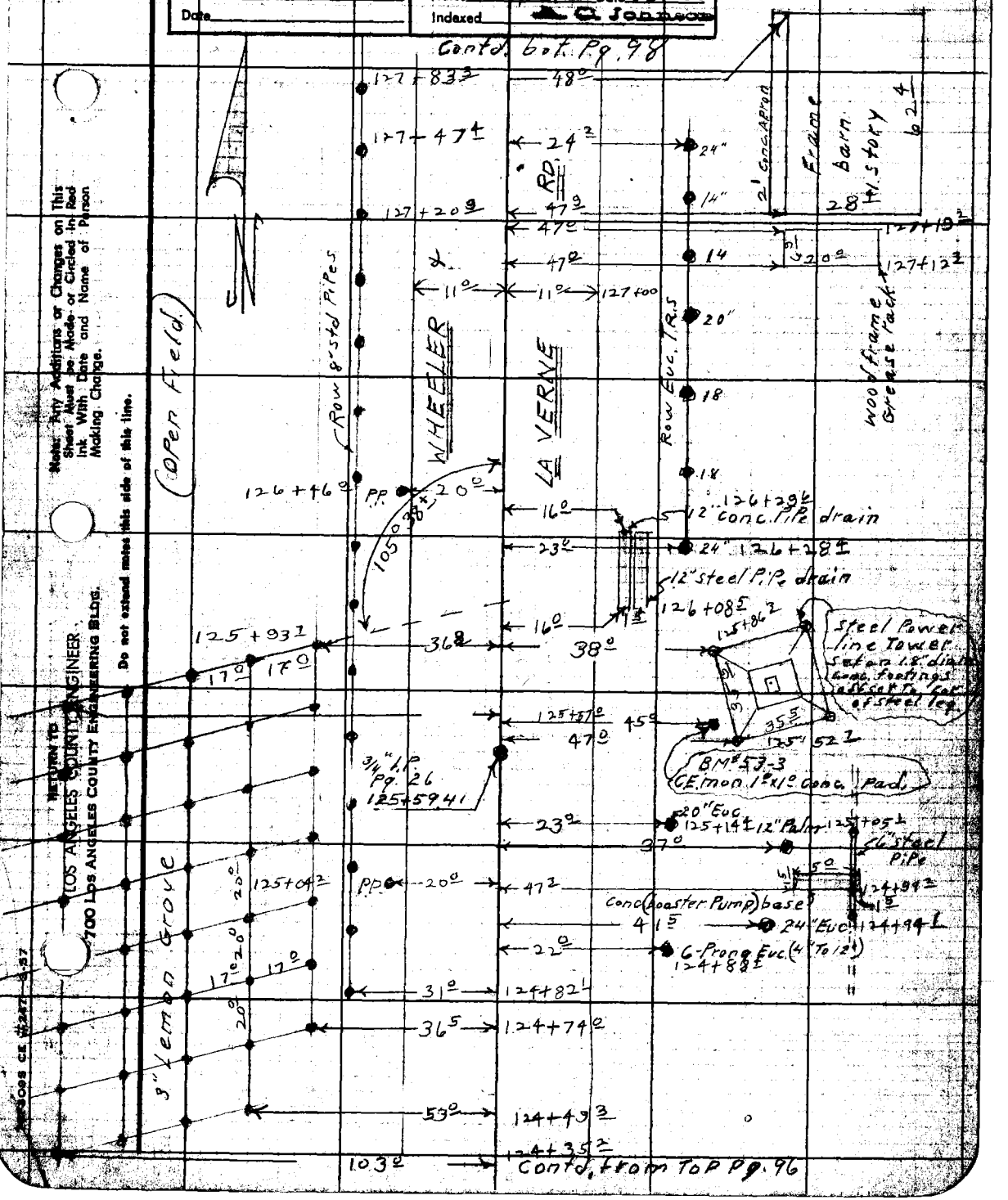
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE #247 3-57


F.B. 2343 Pg. 96
Contd. 6 of Pg. 97
124+48.0
2-4" Steel Pipe Risers
124+47.2 W.M.
12"&16" Std. Pipe
124+47.3
2-24" Std. Pipes
124+42.2
124+40.5
124+32.4
124+51.2
18.3
30.0
36.5
27.5
42.5
26.4
41.0
25.5
21.5
57.5
124+53.0
4" Std. Pipe
Conc. Reservoir 31.0 Radius
6" Gate V.
124+50.9
124+47.3
32.0
10" Euc.
11.0
124+13.4
3" Walnut
9.5
9.5
124+00
123+90.0
34.0
22.5
22.5
22.5
1"
123+81.0
18.5
18.0
123+63.2
10" Syc.
8" Or. Grove
123+46.1
123+55.0
23.0
34.5
P.P.
20.3
21.2
P.P. 123+44.6
End of Grove
31.0
12" Cottonwood
123+30.2
56.0
123+25.2
Or.
32.0
6" Cottonwood
123+04.0
56.0
6" Or. 123+01.2
31.0
2-6"-10" Pepper 122+84.0
80.5
122+72.5
12" Euc.
42.5
122+67.3
12" Euc.
122+72.0
23.0
32.0
14" Euc. 122+65.5
31.0
18" Euc. 122+54.8
122+53.1
53.5
12" Euc.
29.5
6" holly 122+47.8
45.0
6" Euc. 122+31.0
70.0
122+28.5
4" Peach
25.0
2-Prong 12"-16" Euc. 122+24.8
37.5
24" Euc. 122+18.5
122+0.5
65.5
6" Peach
121+88.3
25.0
24.5
121+82.4
2-Prong 18"+20" Euc.
121+55.1 P.P.
20.0
56.0
121+64.2
26" Euc.
60.5
121+46.8
2" Gum
64.0
121+44.1
6" Tr.
39.0
121+40.1
6" Shrub
32.0
5" Tr. 121+28.0
25.0
3" holly 121+23.3
6-8" Lemon Grove Contd.
WHEELER & LA VERNE RD.
oil & rock Pvt.
Contd. from Top Pg. 95
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Firey Ave
Map No.	JN 007561 Tape Std °F
Office Work R. L. GREEN	Surveyed by Holmes
Checked	Notes ALG Date 8-27-58
Date	Indexed C. Johnson

F. B. 2343 Pg. 97

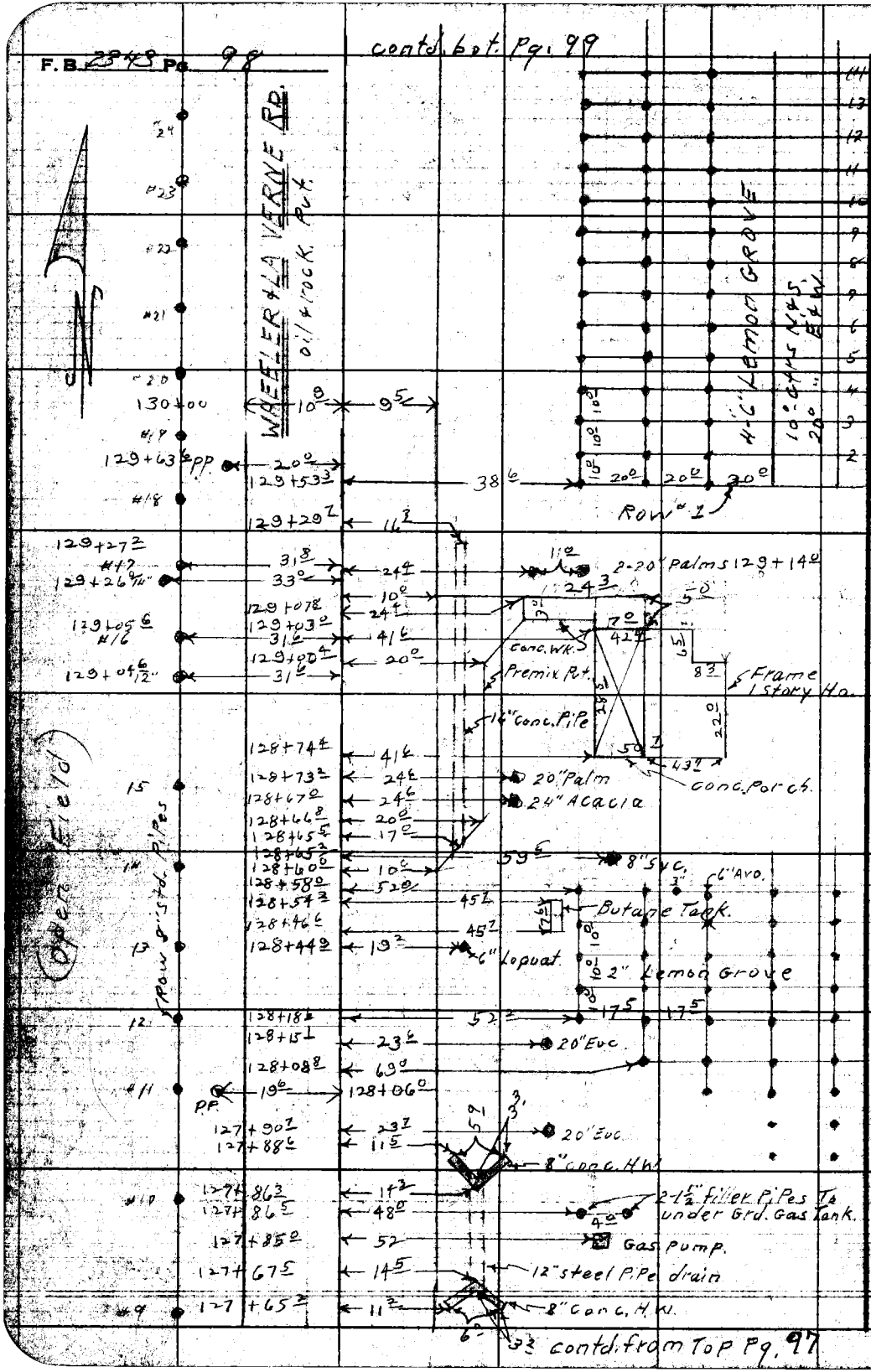


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

LA-3005 CE #247 6-57

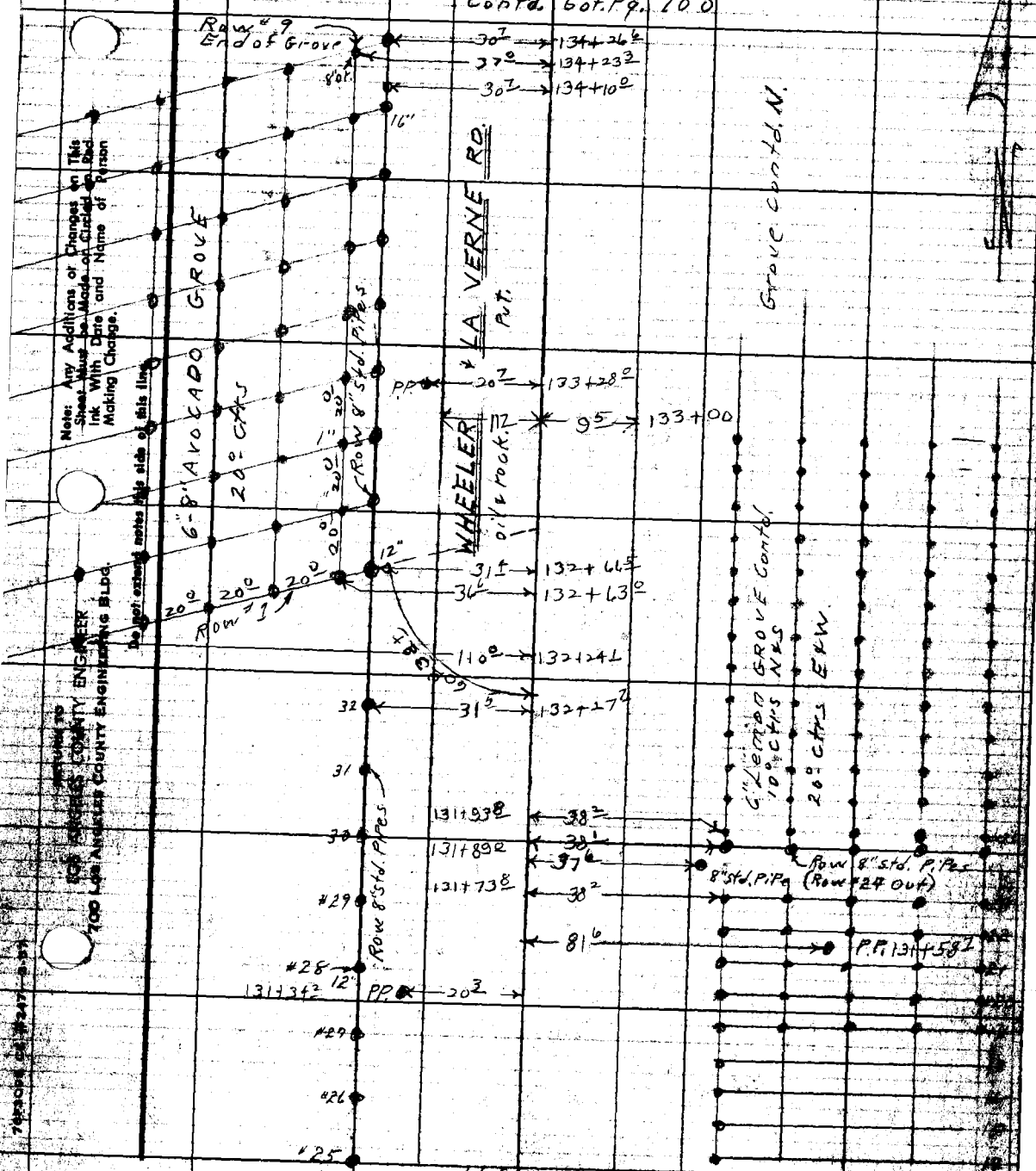


RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Firey Ave
Map No.	JN 0075.61 Tape Std °F
Office Work R. L. GREEN	Surveyed by Holmes
Checked	Notes Date 8-27-58
Date	Indexed J. C. Johnson

F. B. 2343 Pg. 99

Contd. bot. Pg. 100

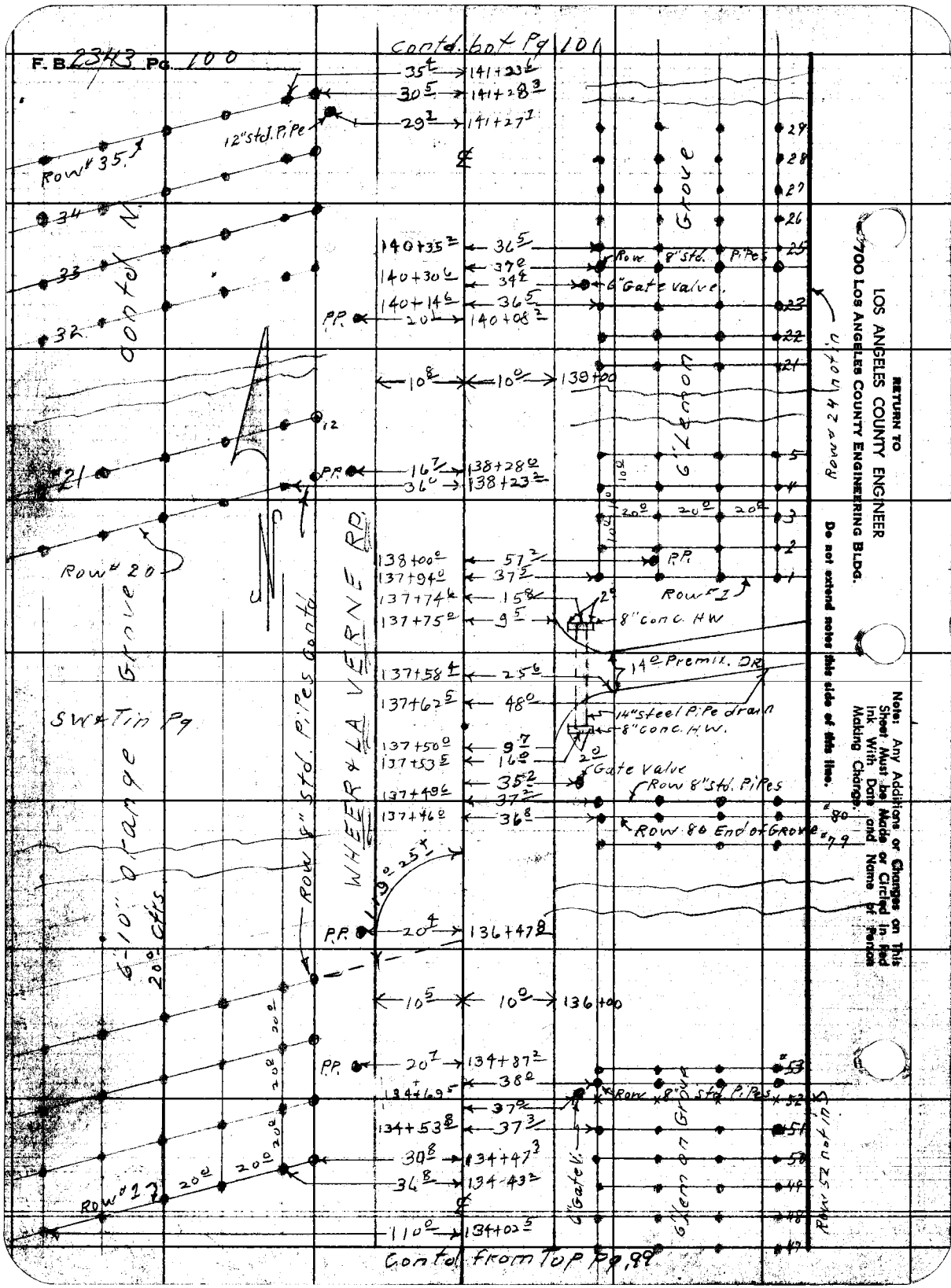


Contd. from Top Pg. 98

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

Do not extend notes this side of this line.

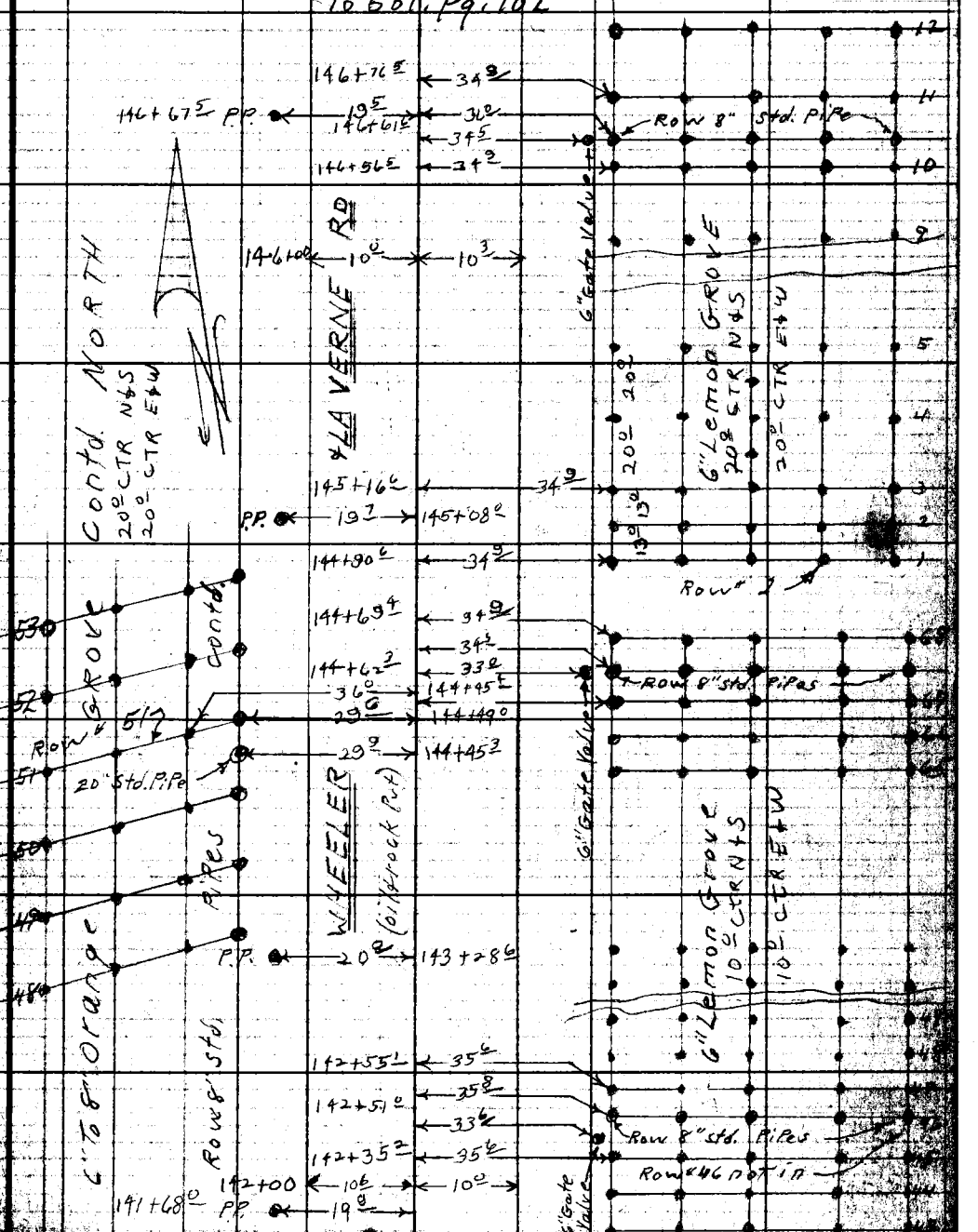
RETURN TO LOS ANGELES COUNTY ENGINEER 700 LOS ANGELES COUNTY ENGINEERING BLDG.


F. B. 2343 Pg. 100
Contd. bot Pg 101
35⁴ → 141+23⁶
30⁵ → 141+28³
29² → 141+27¹
12" Std. Pipe
Row # 35
34
33
32
Contd. N.
140+35² ← 36⁵
140+30⁶ ← 37⁰
34⁴
140+14⁶ ← 36⁵
P.P. ← 20¹ → 140+08²
Row 8" Std. Pipes
6" Gate valve
6" Lemon Grove
10⁸ ← 10⁰ → 139+00
12
21
P.P. ← 16⁷ → 138+28⁰
36⁰ → 138+23²
Row # 20
138+00⁰ ← 57²
137+94⁰ ← 37⁵
137+74⁶ ← 15⁸
137+75⁰ ← 9⁵
P.P.
Row # 1
8" Conc. HW
14⁰ Premix. DR
137+58⁴ ← 25⁶
137+62⁵ ← 48⁰
14" Steel Pipe drain
8" Conc. HW.
137+50⁰ ← 9⁷
137+53⁵ ← 16⁰
Gate Valve
137+49⁶ ← 35²
37²
137+46⁰ ← 36⁸
Row 8" Std. Pipes
Row 80 End of Grove
SW & Tin Pg
6'-10" Orange Grove
20⁰ Ctrs
Row 8" Std. Pipes Contd.
WHEER & LA VERNE RD.
P.P. ← 20⁴ → 136+47⁸
10⁵ ← 10⁰ → 136+00
P.P. ← 20⁷ → 134+87²
38⁰
134+69⁵
37⁰
134+53⁸ ← 37³
30⁸ → 134+47³
36⁸ → 134+43²
Row # 1
110⁰ → 134+02⁵
6" Gate V.
6" Lemon Grove
Row 52 not in
Row # 24 not in
Contd. from Top Pg. 99
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Firey Ave
Map No.	JN 0075.01 Tape Std °F
Office Work R. L. GREEN	Surveyed by Holmes
Checked	Notes Holmes Date 8-29-58
Date	Indexed K. C. Johnson

F.B. 2343 Pg. 101

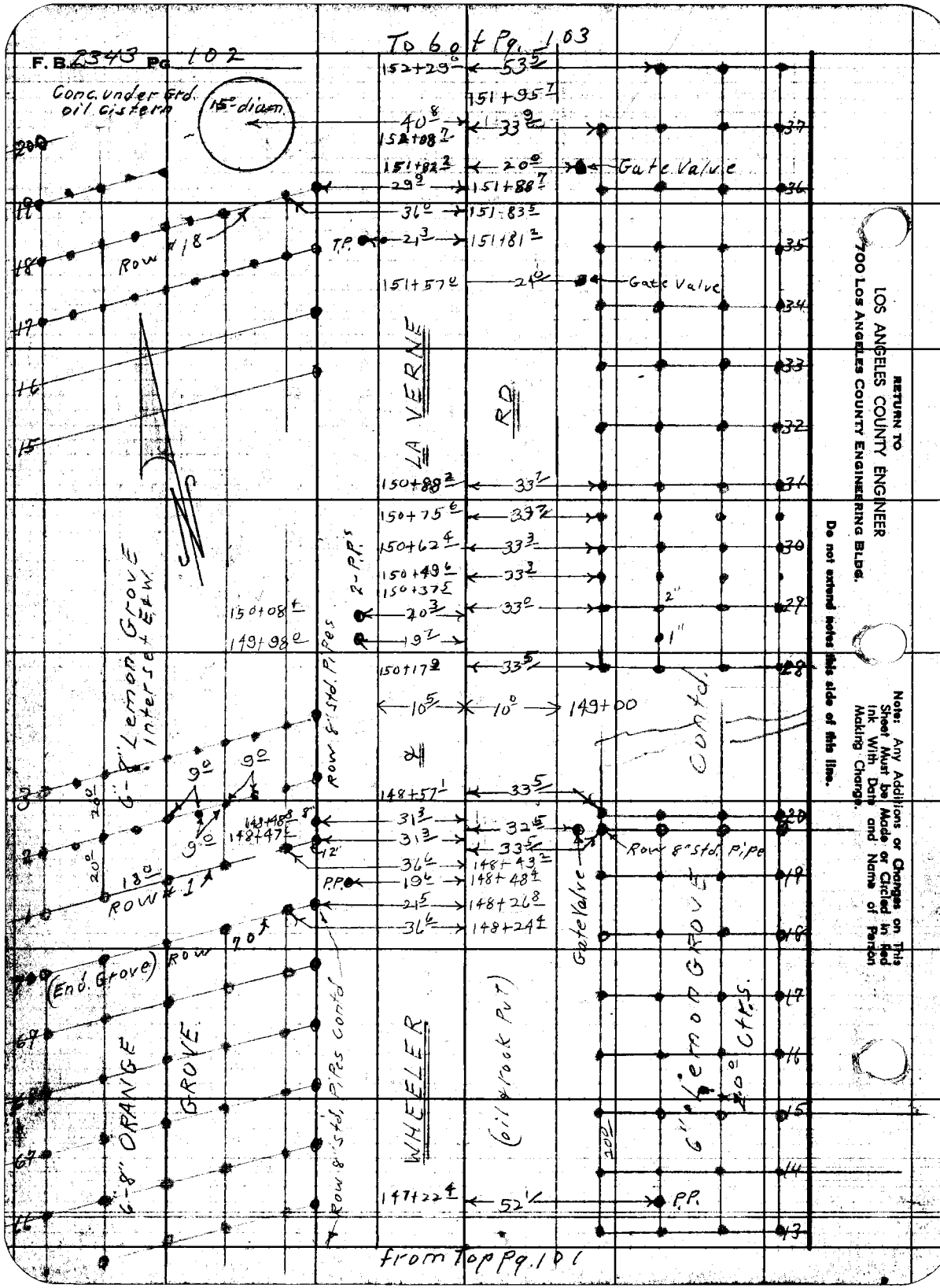
To 60ft. Pg. 102



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

Do not draw inside this line.

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



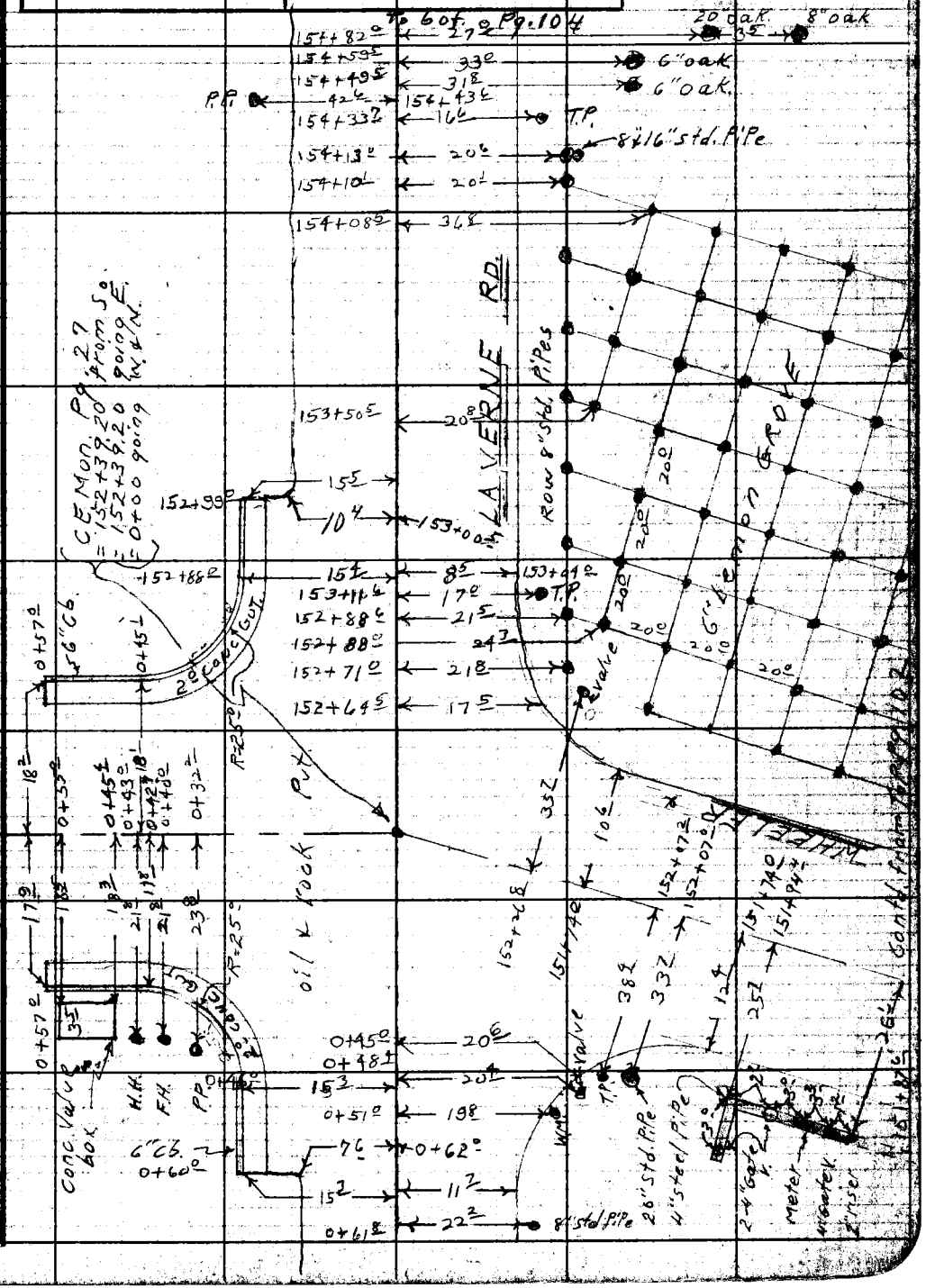
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of Firey Ave
Map No.	JN 007561 Tape Std °F
Office Work R. L. GREEN	Surveyed by Holmes
Checked	Notes Holmes Date 8-29-58
Date	Indexed A. C. Johnson

F. B. 2343 Pg. 103

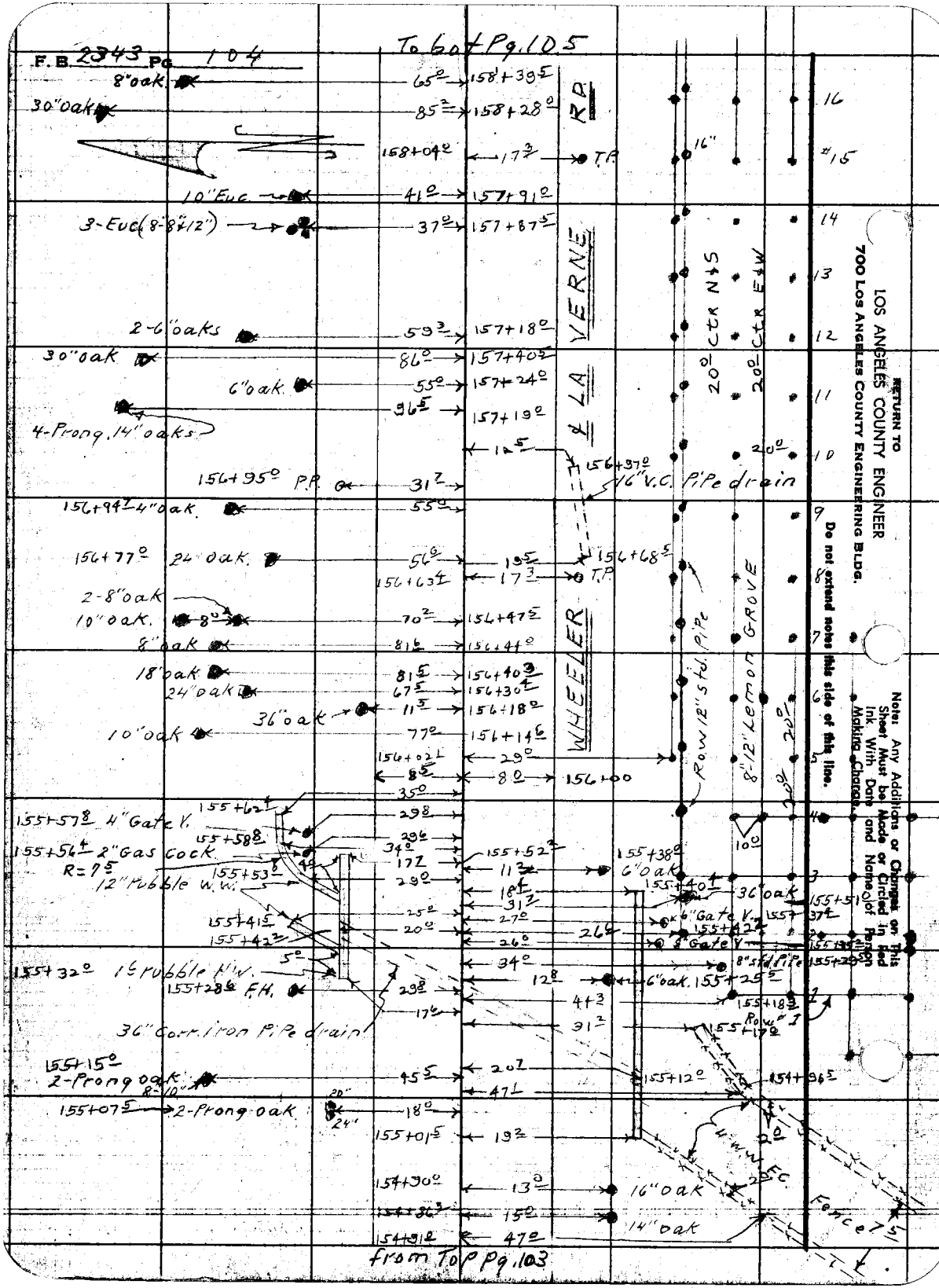


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

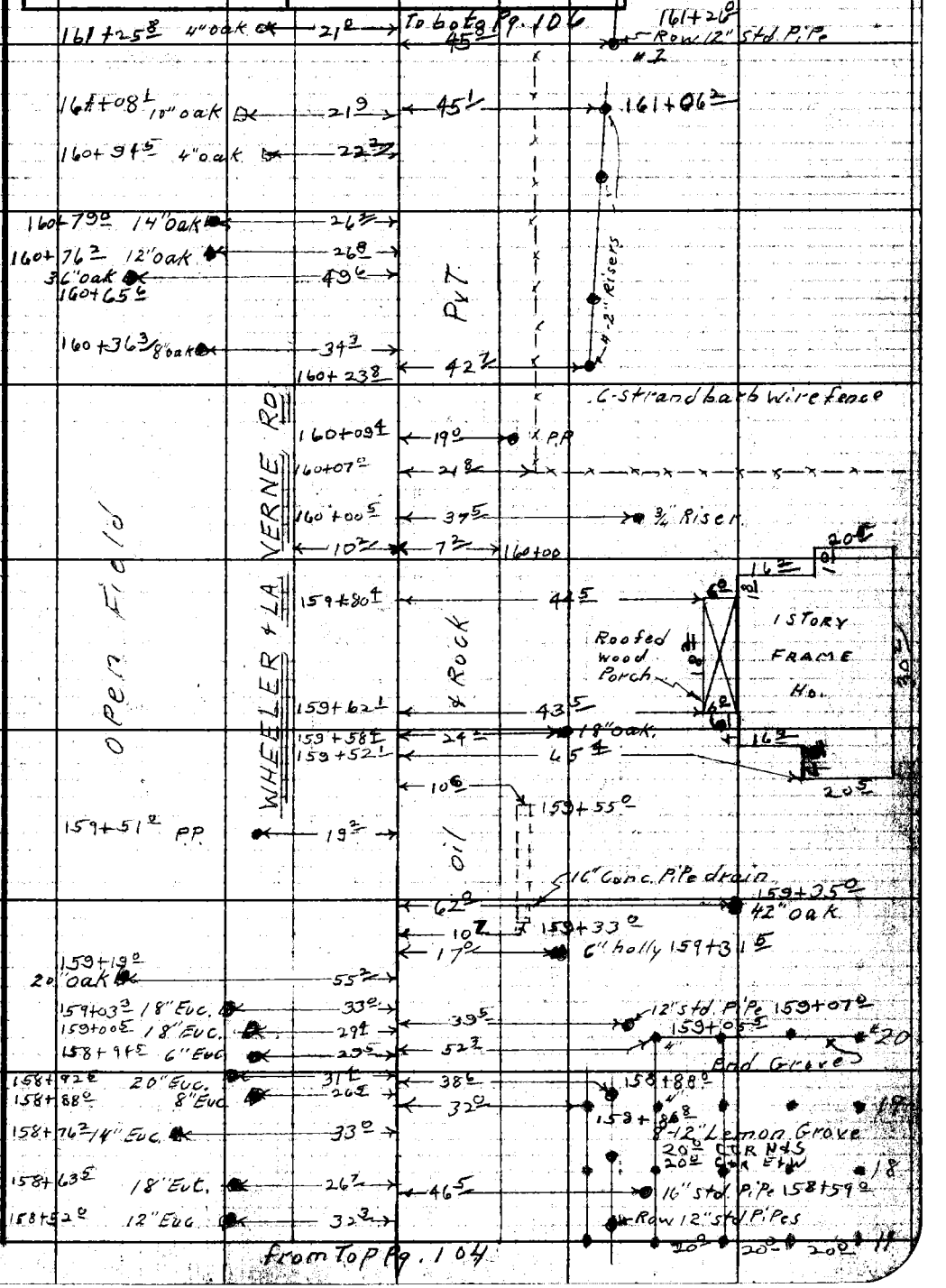
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 CE #247 8-57


F.B. 2343 Pg. 104
To bot Pg. 105
8" oak
30" oak
10" Euc
3-Euc (8-8"+12")
2-6" oaks
30" oak
6" oak
4-Prong, 14" oaks
156+95 P.P.
156+94 4" oak
156+77 24" oak
2-8" oak
10" oak
8" oak
18" oak
24" oak
36" oak
10" oak
155+57 4" Gate V.
155+56 2" Gas Cock
R=7
12" Rubble W.W.
155+32 1½ rubble H.W.
155+28 F.H.
36" Corr. Iron Pipe drain
155+15
2-Prong oak
155+07 2-Prong oak
158+39
158+28
158+04
157+91
157+87
157+18
157+40
157+24
157+19
156+97
16" V.C. Pipe drain
156+68
156+63
156+47
156+44
156+40
156+30
156+18
156+14
156+00
155+52
155+38
6" oak
155+40
36" oak
6" Gate V.
8" Gate V.
8" std. Pipe
6" oak
155+25
155+18
155+17
155+12
154+96
155+01
154+90
16" oak
14" oak
Row 12" std. Pipe
8-12" Lemon Grove
20° Ctr N+S
20° Ctr E+W
WHEELER & LA VERNE RD
Fence 7
from Top Pg. 103
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Firey Ave
Map No.	JN 0075.01 Tape Std °F
Office Work	Surveyed by Holmes
Checked R. L. GREEN	Notes Holmes Date 8-29-58
Date	Indexed A. C. Johnson

F. B. 2343 Pg. 105



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

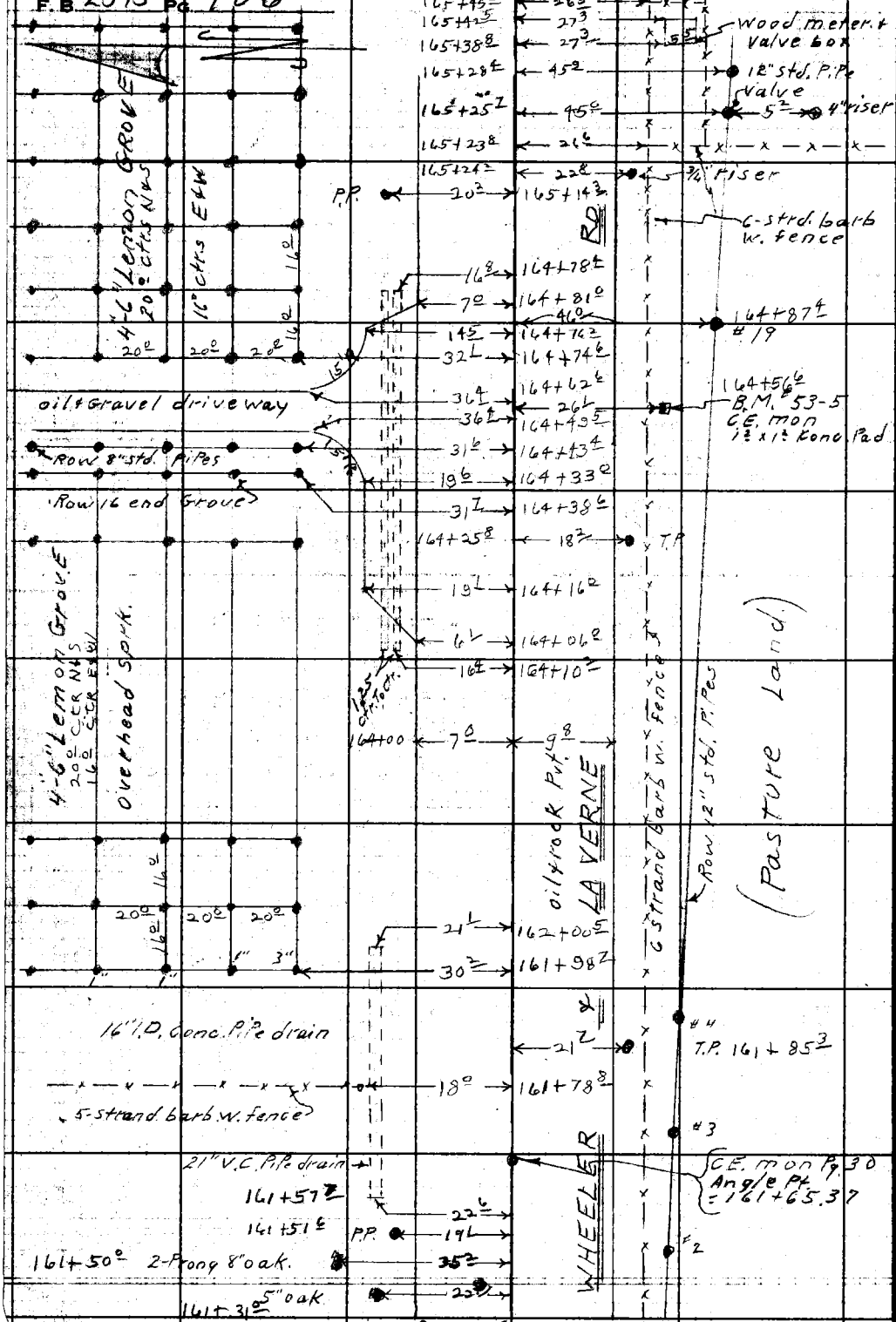
Do not extend notes this side of this line.

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

76F3055 GE #247—8-57

F.B. 2343 PG. 106

To bot. Pg. 107



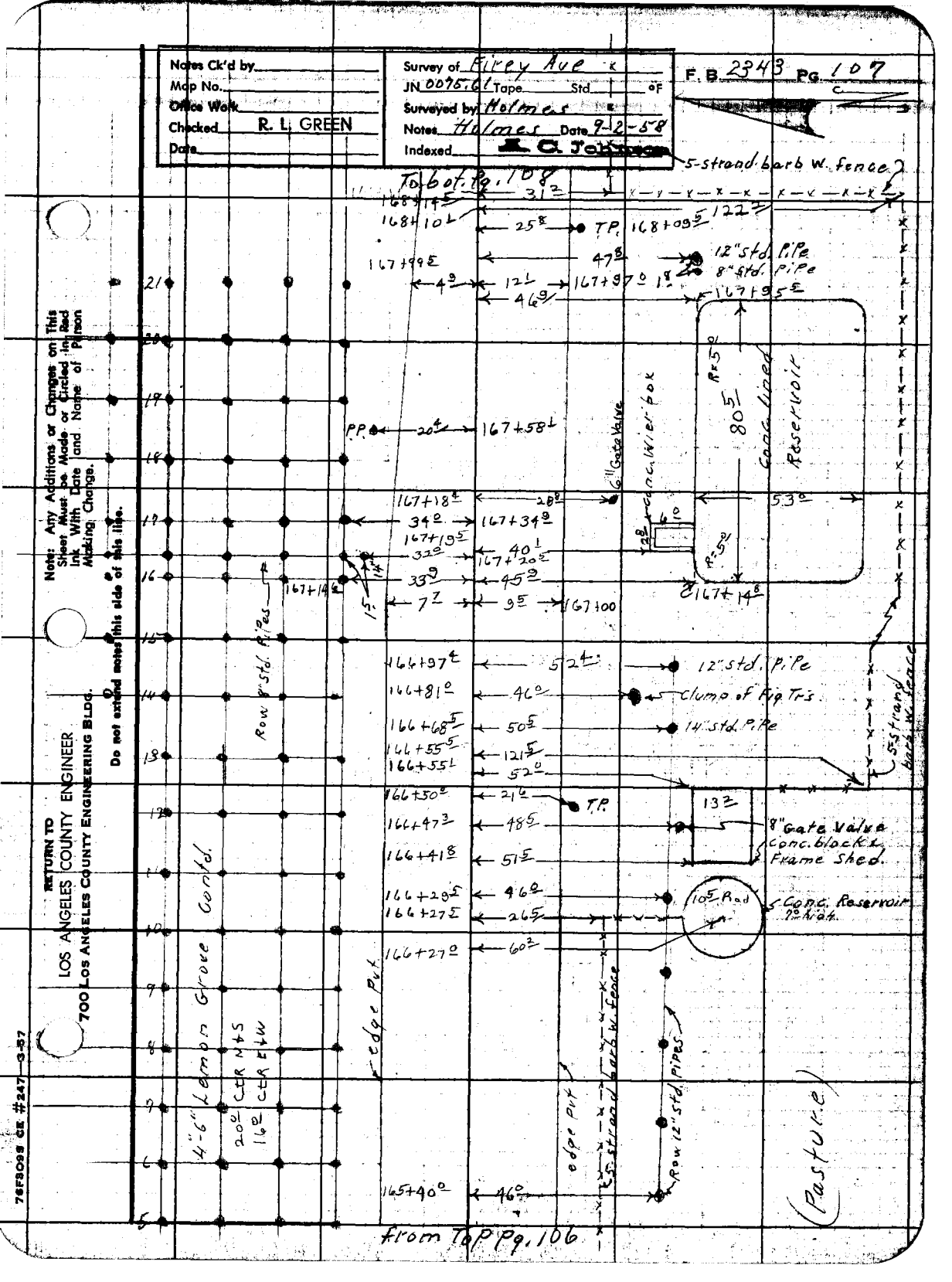
from Top Pg. 105

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

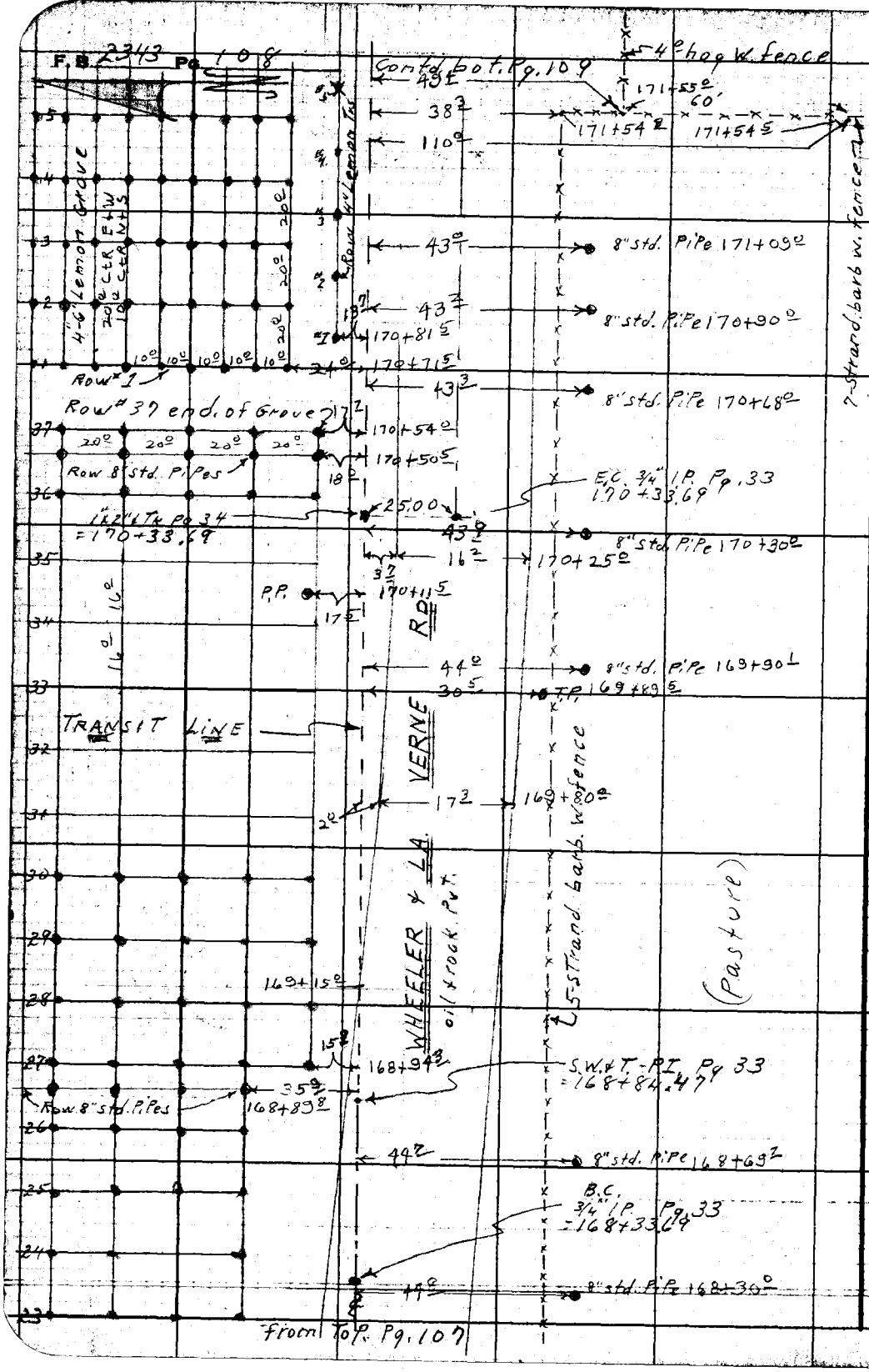
RETURN TO

Do not extend notes this side of this line.

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



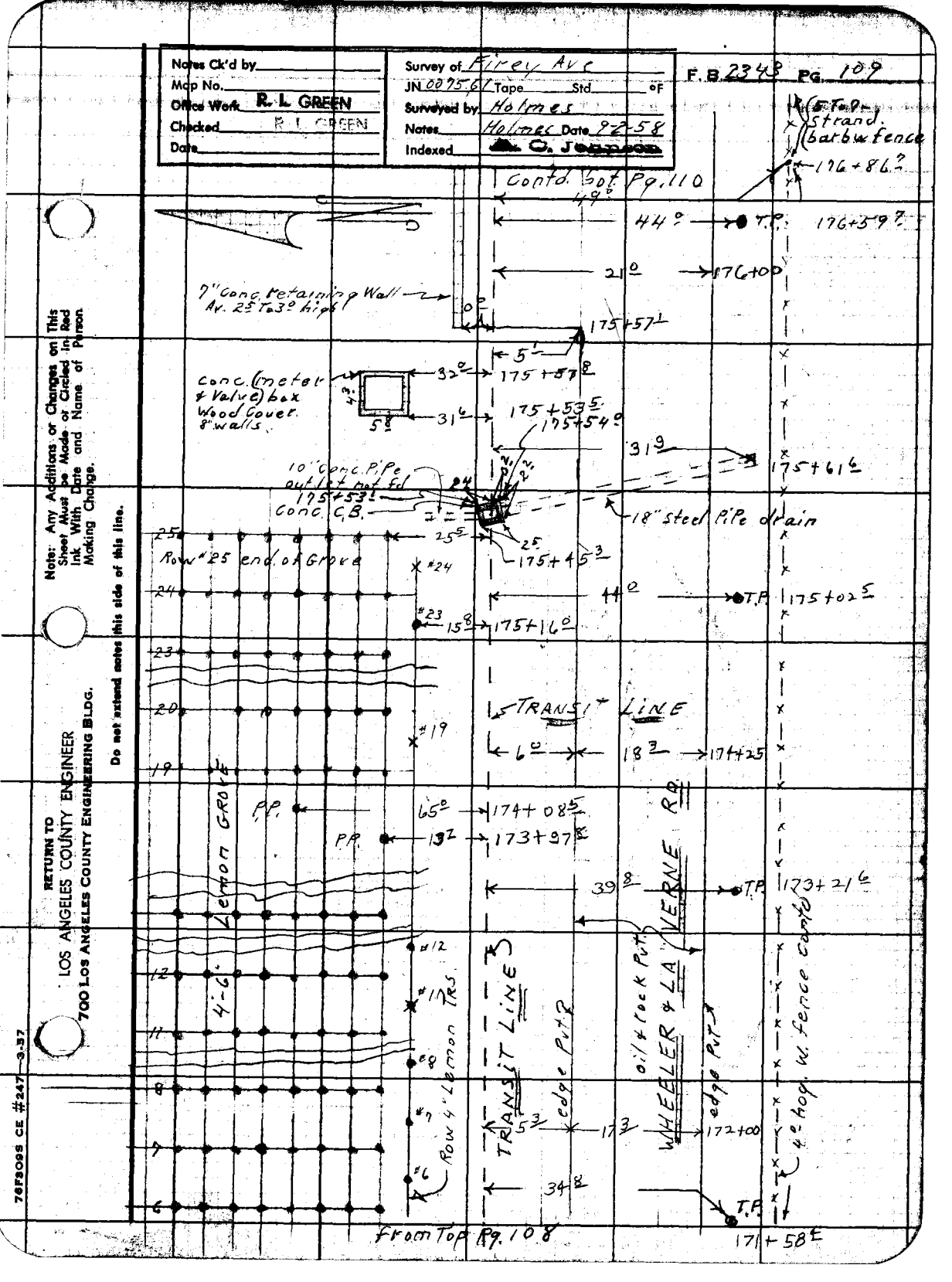
Notes Ck'd by
Map No.
Office Work
Checked R. L. GREEN
Date
Survey of Firey Ave
JN 0075.61 Tape Std °F
Surveyed by Holmes
Notes Holmes Date 9-2-58
Indexed C. Johnson
F. B. 2343 Pg. 107
5-strand barb w. fence
To bot. Pg. 108
168+14.5
168+10.1
31.2
25.8
T.P. 168+09.5
122.2
167+99.5
47.8
12" std. Pipe
8" std. Pipe
4.9
12.1
167+97.0
1.8
46.9
167+95.5
R=5.0
80.5
Conc. lined Reservoir
P.P.
20.4
167+58.1
6" Gate Valve
Conc. Wier box
167+18.4
28.8
53.0
34.0
167+34.9
167+19.5
32.0
40.1
167+20.5
33.9
45.9
167+14.8
7.7
9.5
167+00
Row 8" std. Pipes
166+97.4
52.4
12" std. Pipe
166+81.0
46.0
Clump of Fig Trs.
166+68.5
50.5
14" std. Pipe
166+55.5
121.5
166+55.1
52.0
5-strand barb w. fence
166+50.0
21.6
T.P.
13.2
166+47.3
48.5
8" Gate Valve
Conc. block & Frame Shed.
166+41.8
51.5
166+29.5
46.0
10.5 Rad
Conc. Reservoir 7° high
166+27.5
26.5
166+27.0
60.2
4"-6" Lemon Grove Contd.
20.0 CTR N&S
16.0 CTR E&W
edge Pvt.
edge Pvt.
5-strand barb w. fence
Row 12" std. Pipes
(Pasture)
165+40.0
46.0
from Top Pg. 106
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.
Do not extend notes this side of this line.
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
76F3098 CE #247—3-57



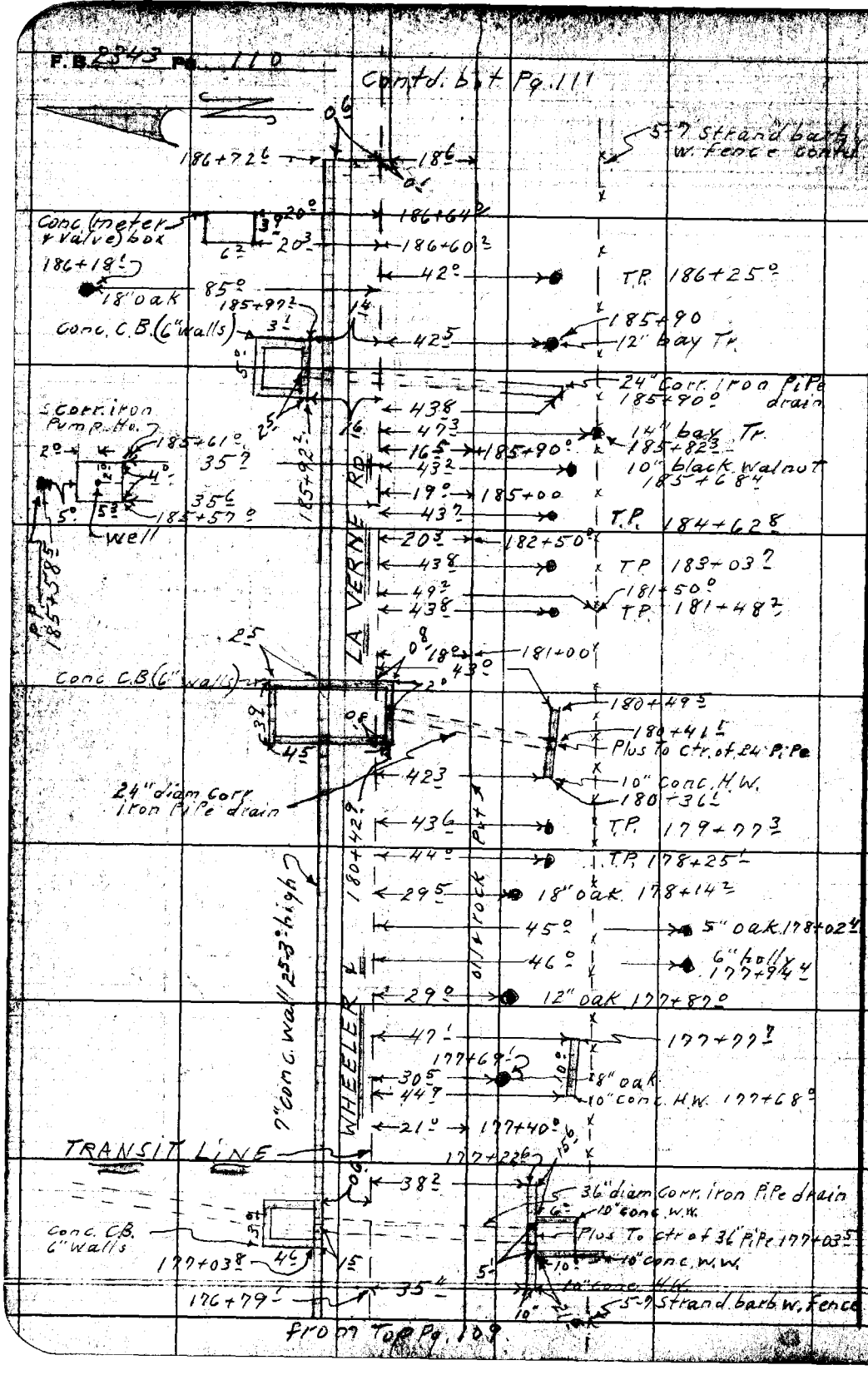
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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



Notes Ck'd by
Map No.
Office Work R. L. GREEN
Checked R. L. GREEN
Date
Survey of Firey Ave
JN 0075.61 Tape Std °F
Surveyed by Holmes
Notes Holmes Date 9-2-58
Indexed A. C. Jeppson
F.B. 2343 Pg. 109
(5 T.O.) Strand. barb w fence
176+86.7
Contd. bot Pg. 110
49°
44° T.P. 176+59.7
21° 176+00
7" Conc. retaining Wall Av. 2.5 To 3° high
0°
175+57.1
5'
Conc. (meter & Valve) box Wood Cover. 8" walls
32° 175+57.8
31.6 175+53.5
175+54°
31.9 175+61.6
10" Conc. Pipe outlet not fd
175+53.1
Conc. C.B.
18" steel Pipe drain
25.5
175+45.3
Row #25 end of Grove
#24
44° T.P. 175+02.5
#23
15.8 175+16°
TRANSIT LINE
6° 18.3 174+25
#19
P.P.
65° 174+08.5
P.P.
13.2 173+97.8
39.8 T.P. 173+21.6
Lemon Grove
4'-6"
#12
#17
#8
#7
#6
Row 4" Lemon Trs.
TRANSIT LINE
edge Pvt.
oil & rock Pvt.
WHEELER & LA VERNE RD.
edge Pvt.
4° hog. w. fence contd.
5.3 17.3 172+00
34.8
T.P.
171+58.4
From Top Pg. 108
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.
Do not extend notes this side of this line.
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
76F309S CE #247 3-57



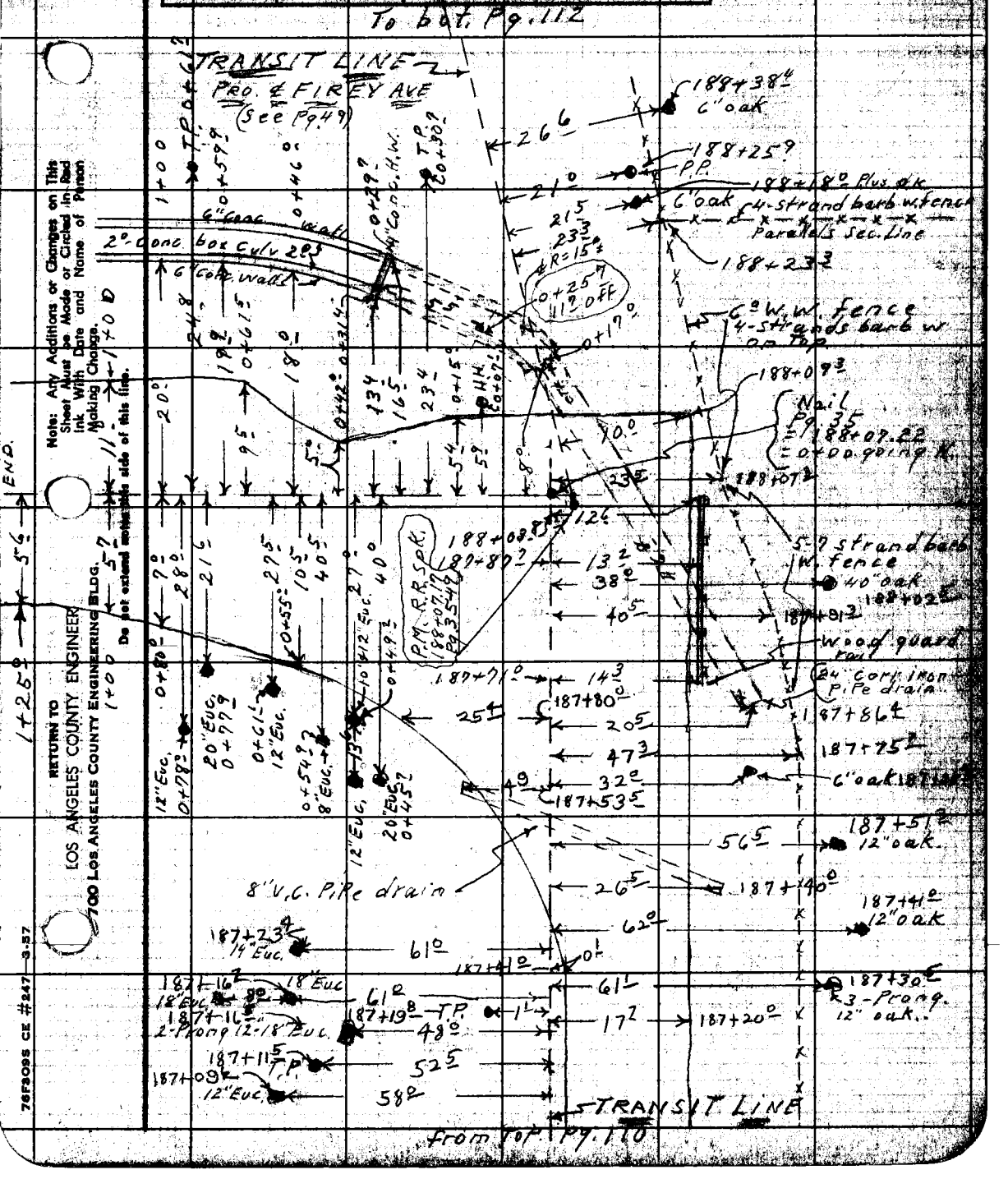
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of Firey Ave
Map No.	JN 0075.61 Tape Std °F
Office Work R. C. GREEN	Surveyed by Holmes
Checked	Notes Holmes Date 9-8-58
Date	Indexed C. Johnson

F.B. 2343 Pg. 111



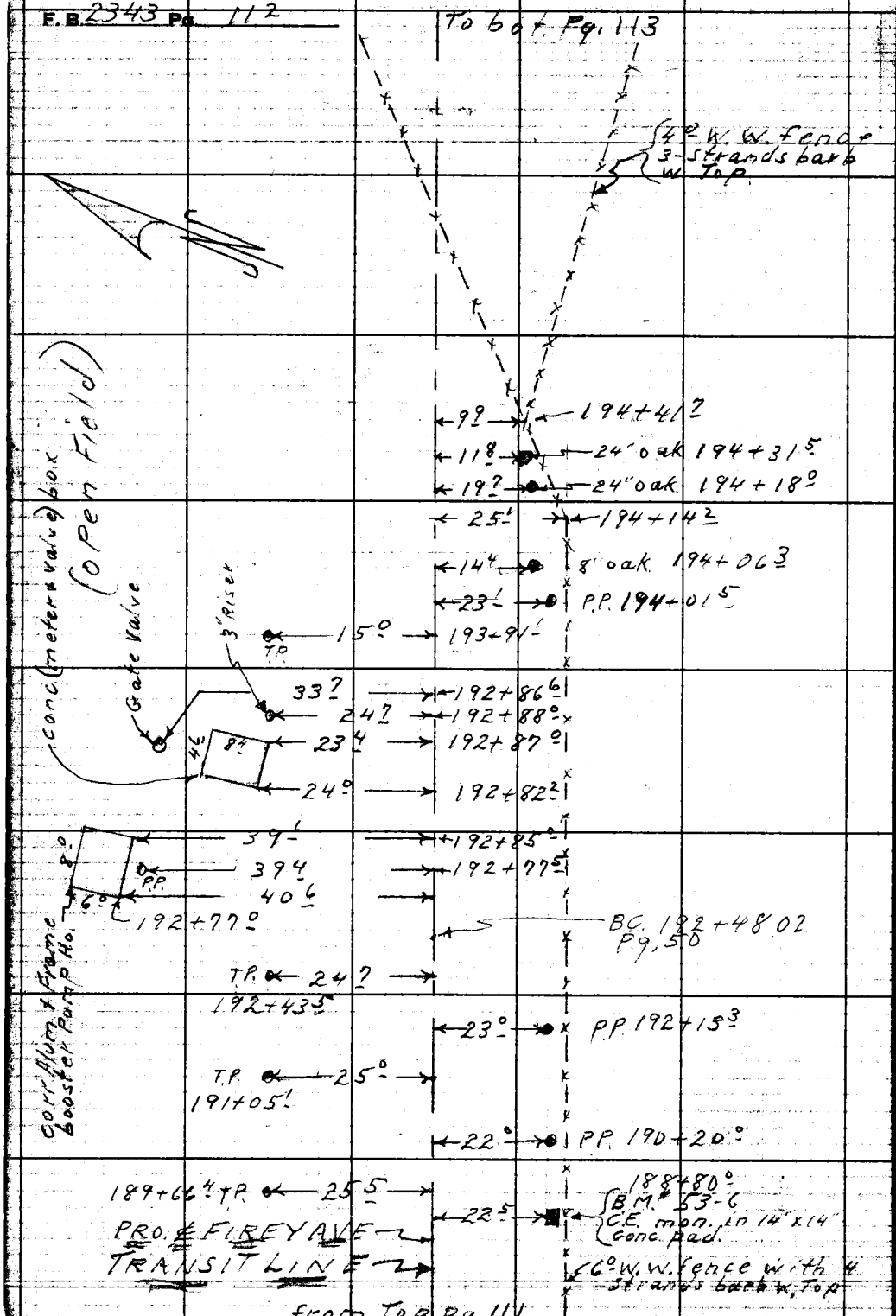
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

76F3095 CE #247 3-57

F.B. 2343 Pg. 112



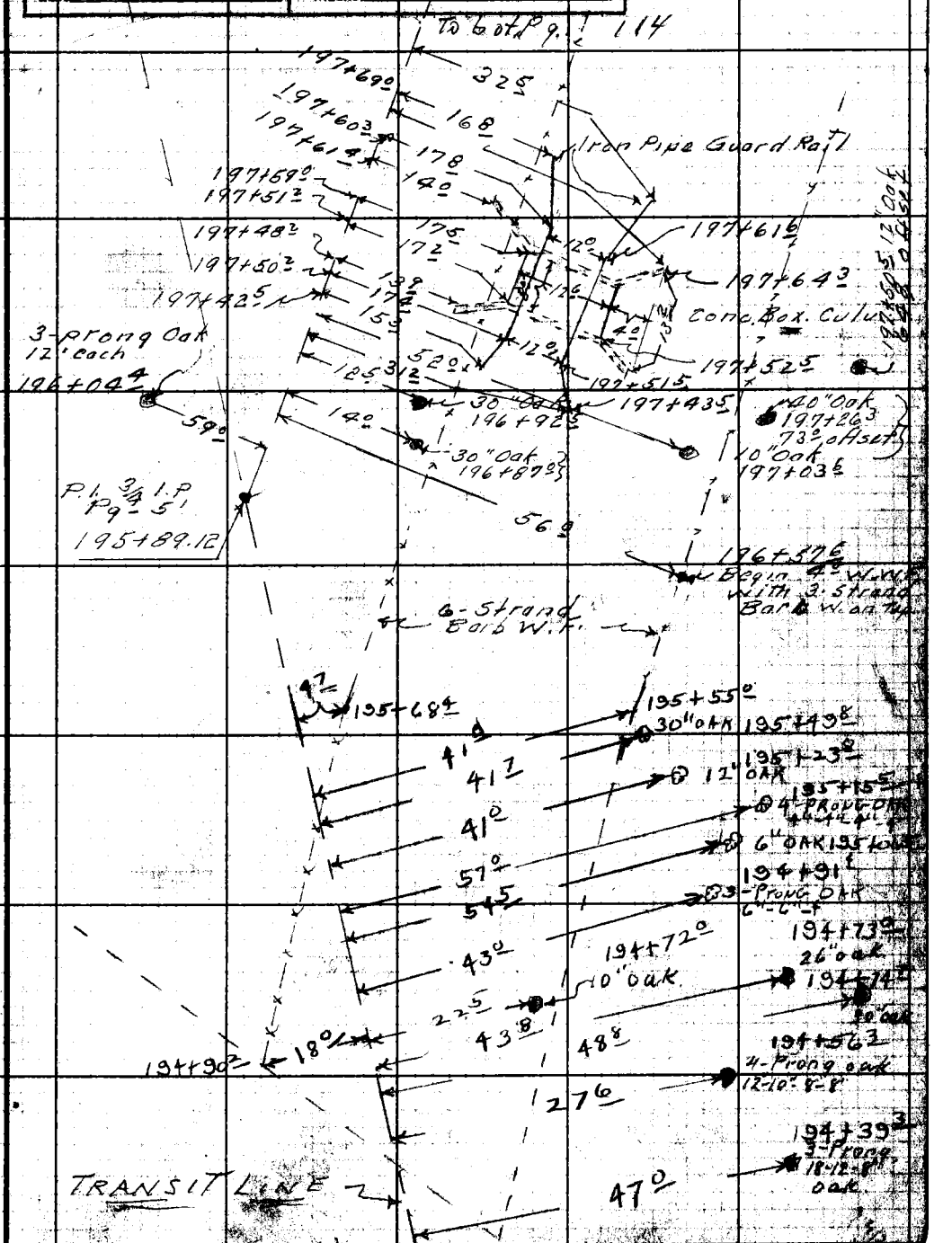
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of Firey Ave
Map No.	JN 0075 Tape Std °F
Office Work R. L. GREEN	Surveyed by Holmes
Checked	Notes Holmes Date 9-12-58
Date	Indexed A. O. Johnson

F. B. 2343 Pg. 113



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Do not extend notes this side of this line.

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

76F309S CE #247—3-57

F.B. 2343 Pg. 114

199+16.3
2-6" & 10" Oak trees
21.8
60.7
199+19.6
16.3
199+13.5
54.0 W.W. fence
198+95.2 P.P.
23
17.4
10" Oak
198+16.5
10" Oak
198+10.3
27.2
22.6
198+09.7
14" Oak
16" Oak
14" Oak
67.8
5.5
198+03.9
49.9
12" Oak 197+88.6
197+88.5
60.3
8" Oak
197+58.9
24" Oak
81.5
197+55.9
68.9
10" Oak
86.3
10" Oak
197+50.5

TRANSIT LINE

from Top Pg. 113

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

Do not extend notes this side of this line.

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

Notes Ck'd by C. J. GALLI	Survey of Section lines
Map No. B2774	JN 0302.01 Tape 98 Std 84 °F
Office Work Long	Surveyed by D.E. Holmes
Checked Miller	Notes Holmes Date 11-10-58
Date Aug 1962	Indexed A. C. Johnson

F.B. 2343 Pg. 115

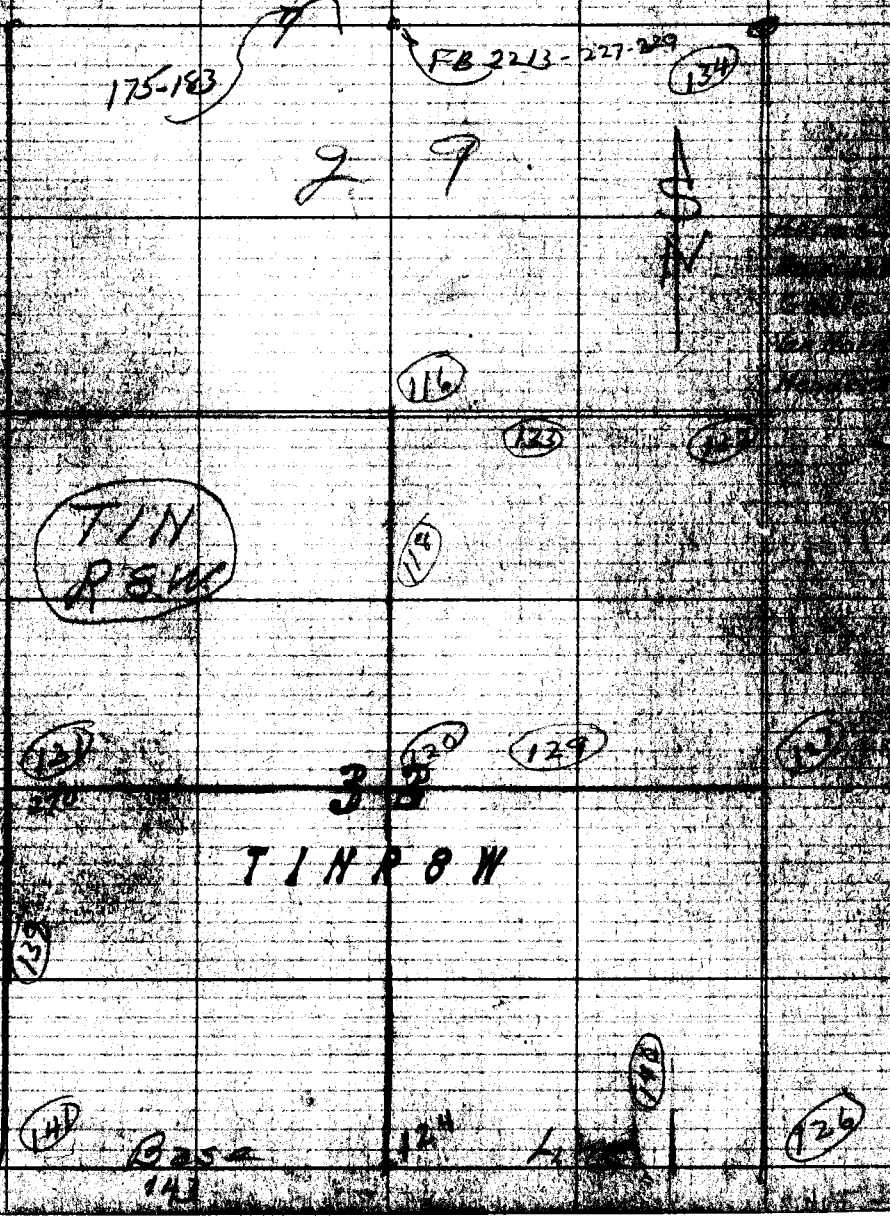
San Antonio Ave J.N. 0075.61

JN 0302.01

SECTION LINES

SURVEY of SEC 32 & S.W. 1/4 SEC 29

FOR PRO. N'ly EXTENTION of SAN ANTONIO AVE



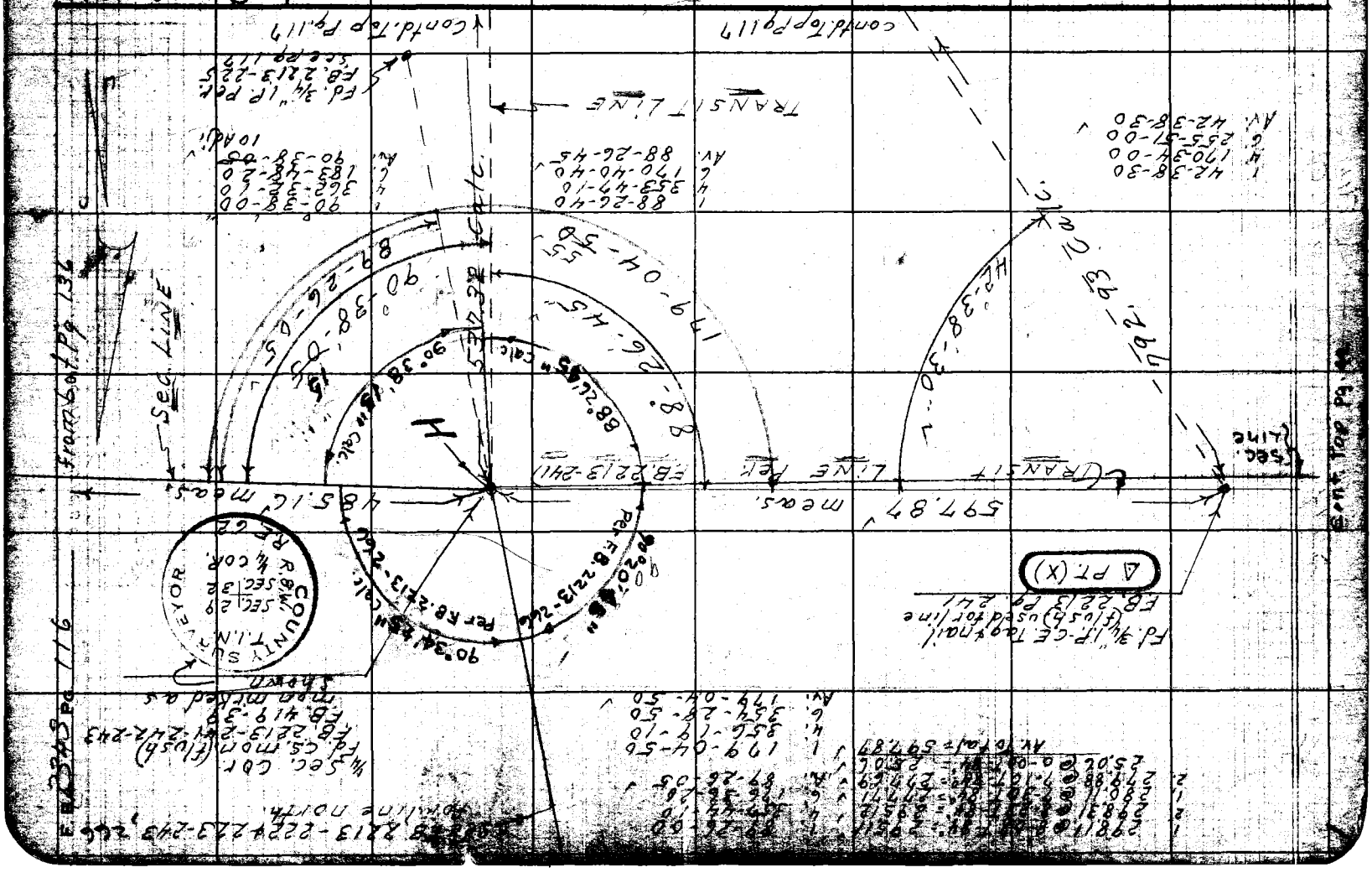
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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

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

Do not extend notes this side of this line.

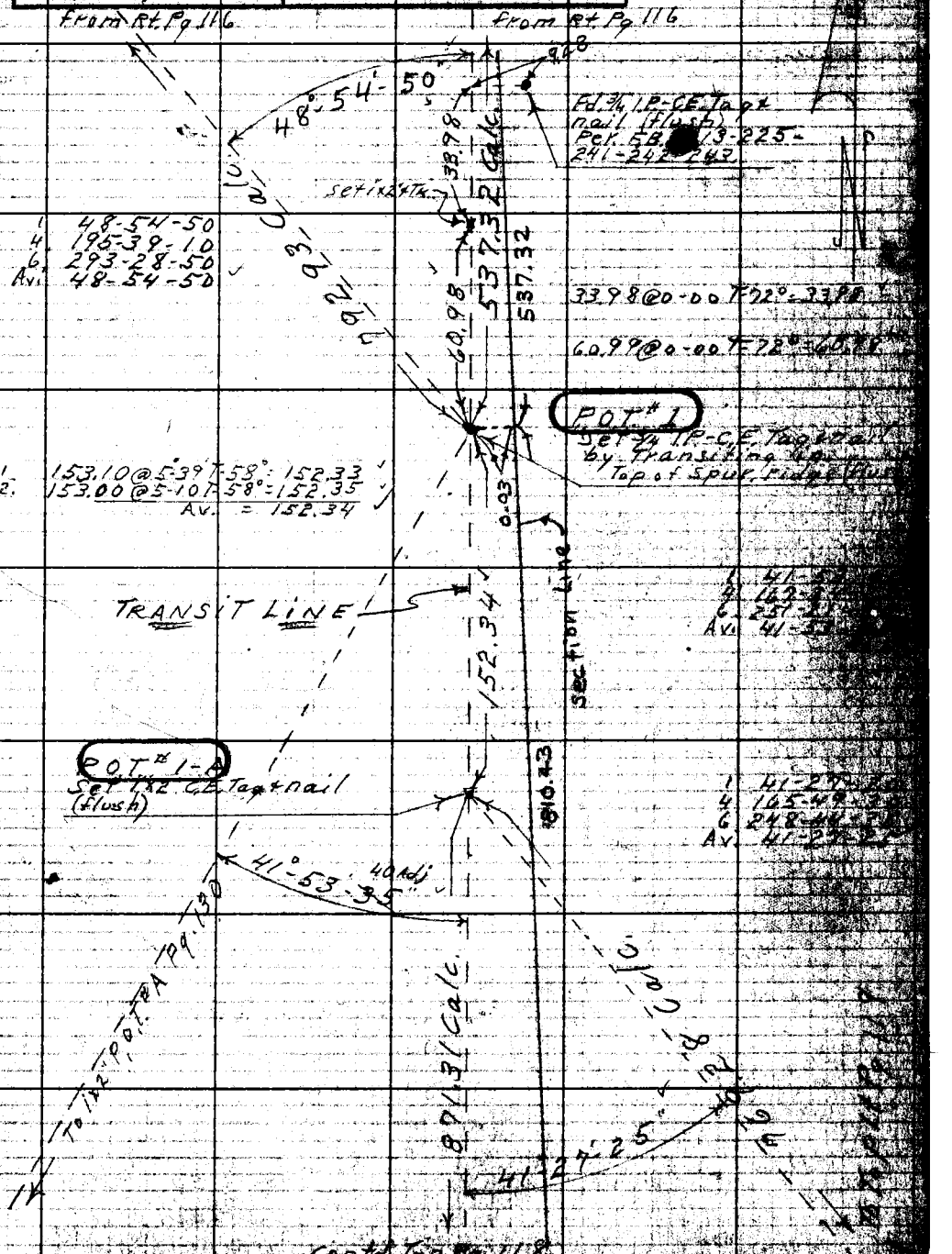
W.S. 50 - B-4



Notes Ck'd by C. J. GALLI	Survey of Section lines
Map No. B2774	JN 036201 Tape 98 Std 84 °F
Office Work Dang	Surveyed by D.E. Holmes
Checked Miller	Notes Holmes Date 11-12-58
Date Aug 1962	Indexed

F.B. 2343 Pg 112

W.S. 50-B-4



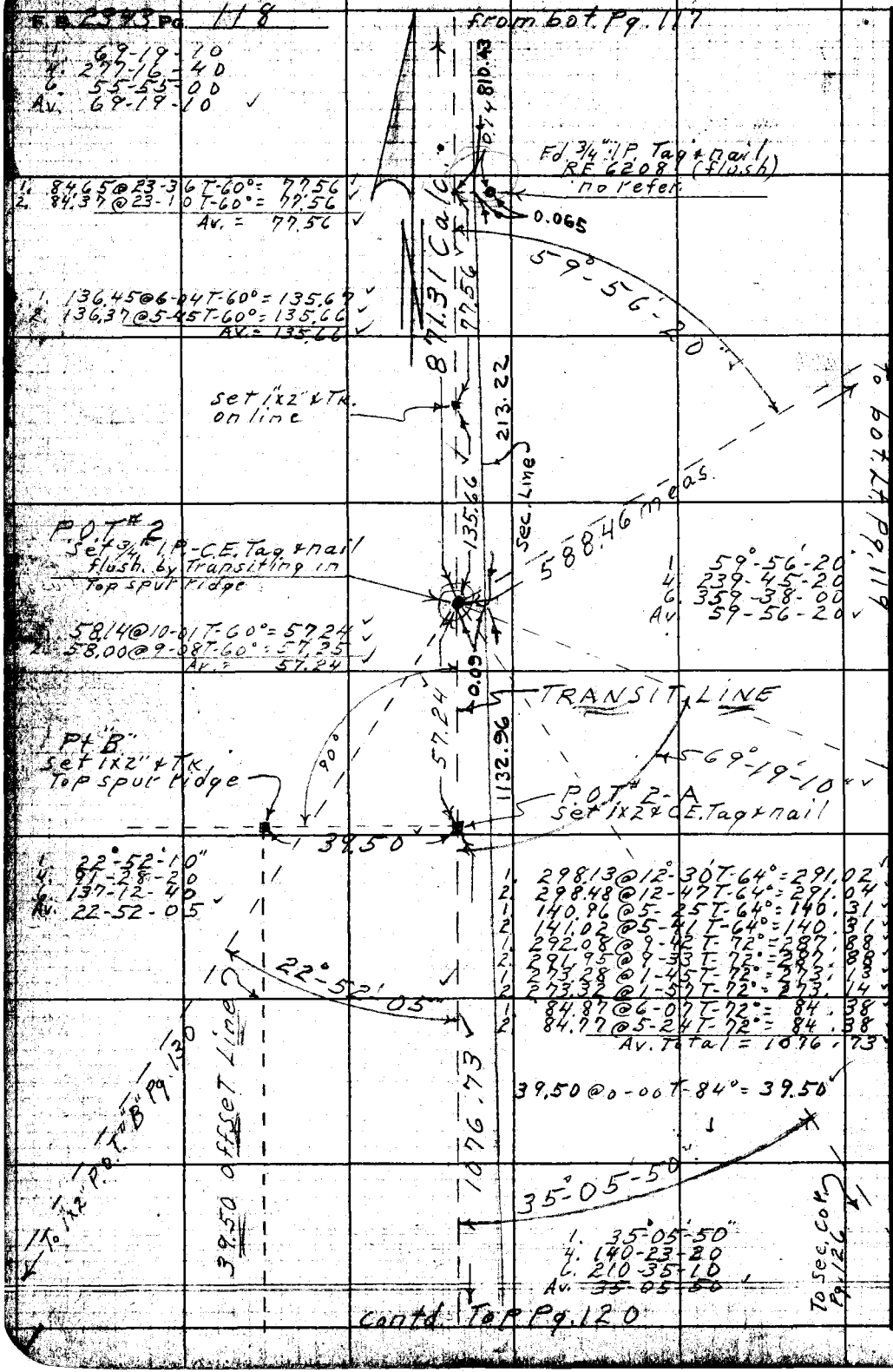
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

GF3095 CE #247 8-57

F.B. 2343 Pg. 118



W.5.50 - B-4

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

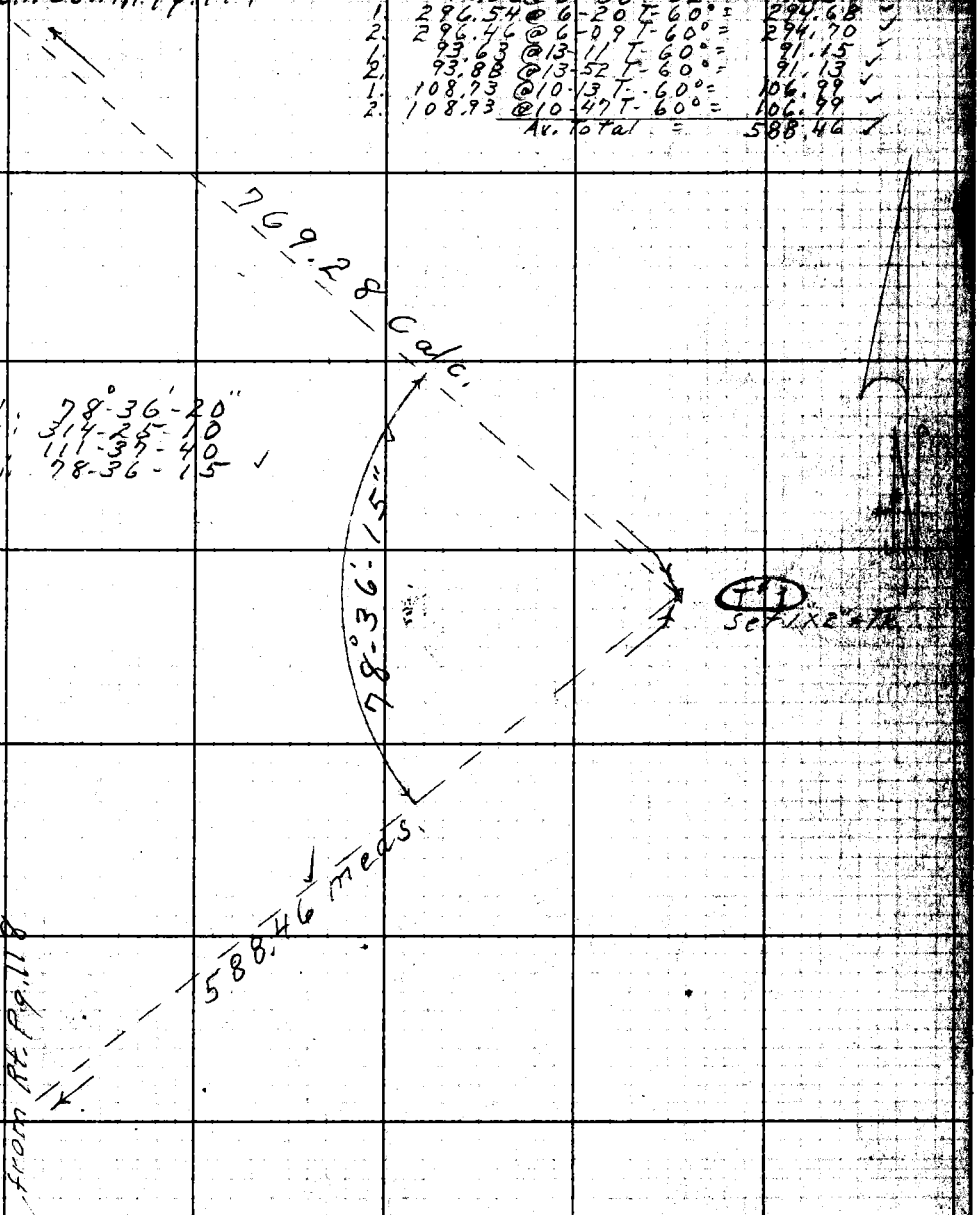
Do not extend notes this side of this line.

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

Notes Ck'd by C. J. GALLI	Survey of Section Lines	F. B 2343 Pg. 119
Map No. B 2774	JN 030201 Tape 98 Std 84 °F	
Office Work Dong	Surveyed by D.E. Holmes	
Checked Miller	Notes Holmes Date 11-10-58	
Date Aug. 1962	Indexed A. C. Johnson	

from bot. Rt. Pg. 117

	95.65 @ 0-00 T-62° =	95.64 ✓
1.	296.54 @ 6-20 T-60° =	294.68 ✓
2.	296.46 @ 6-09 T-60° =	294.70 ✓
1.	93.63 @ 13-11 T-60° =	91.15 ✓
2.	93.88 @ 13-52 T-60° =	91.13 ✓
1.	108.73 @ 10-13 T-60° =	106.99 ✓
2.	108.93 @ 10-47 T-60° =	106.99 ✓
	Av. Total =	588.46 ✓



1: 78°-36'-20"
4: 314-25-10
6: 111-37-40
Av. 78-36-15 ✓

Set 1X2" ⊥ Tk.

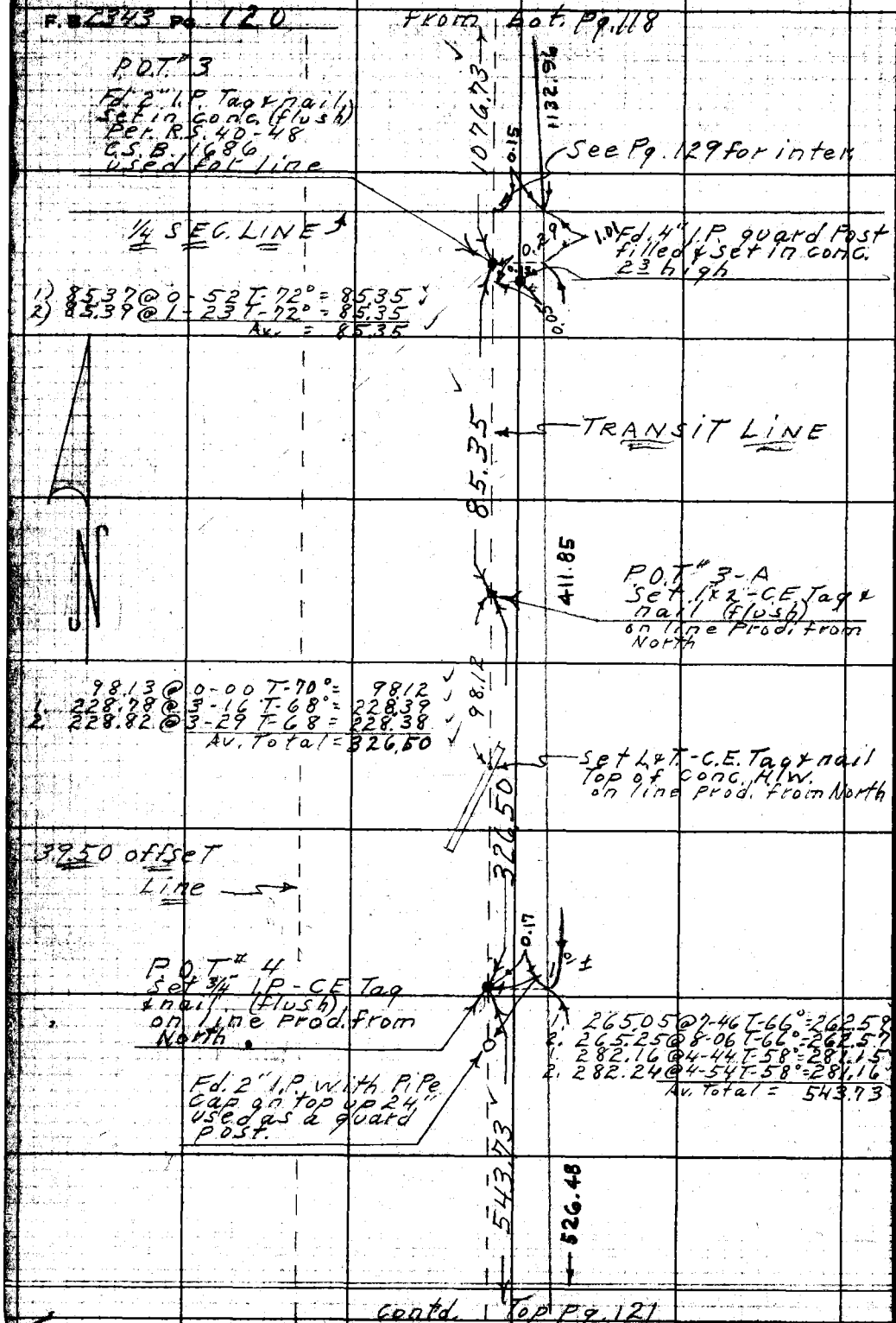
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

76F3098 CE #247

F.B. 2343 Pg. 120



contd. Top Pg. 121

W.S. 50-B-4

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

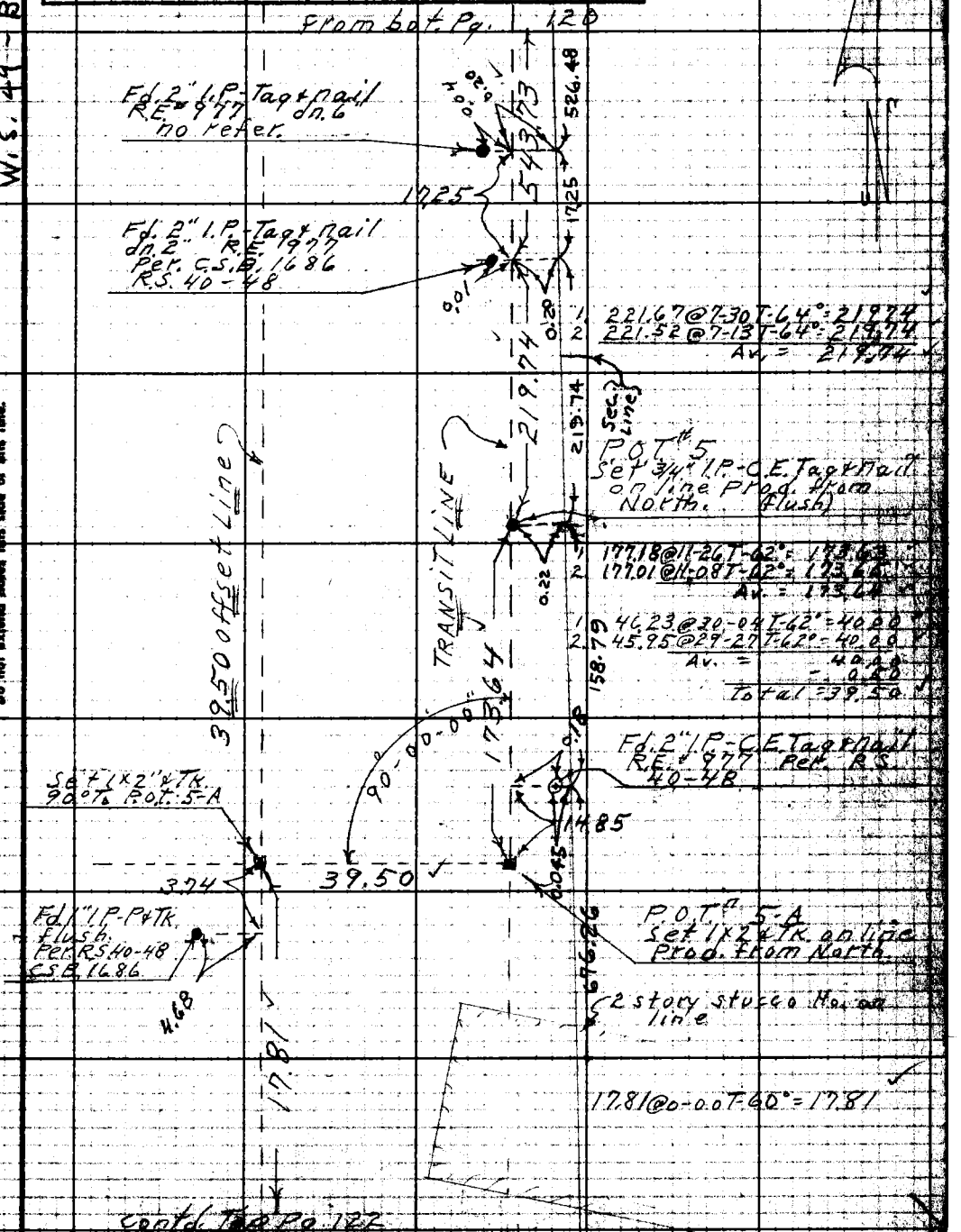
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

Notes Ck'd by C. J. GALLI	Survey of Section lines
Map No. B2774	JN 030201 Tape 98 Std 84 °F
Office Work Dong	Surveyed by D.E. Holmes
Checked Miller	Notes Holmes Date 11-15-58
Date Aug. 1962	Indexed A. C. Johnson

F. B 2343 Pg 121

W.S. 49-B-1



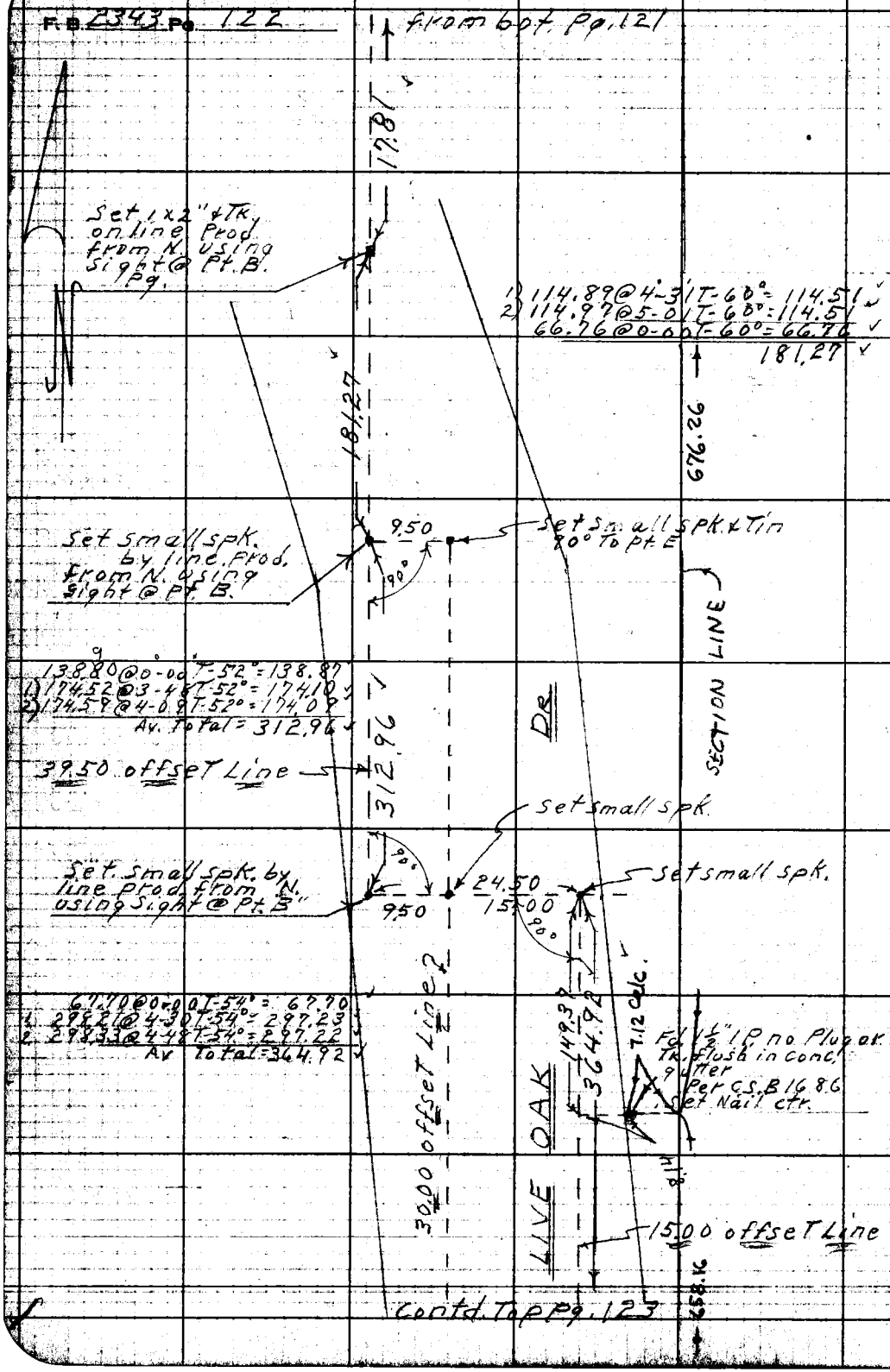
Contd. Top Pg. 122

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

Do not extend notes this side of this line.

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

76F3095 CE #247—3-57



W.S. 4F-B-1

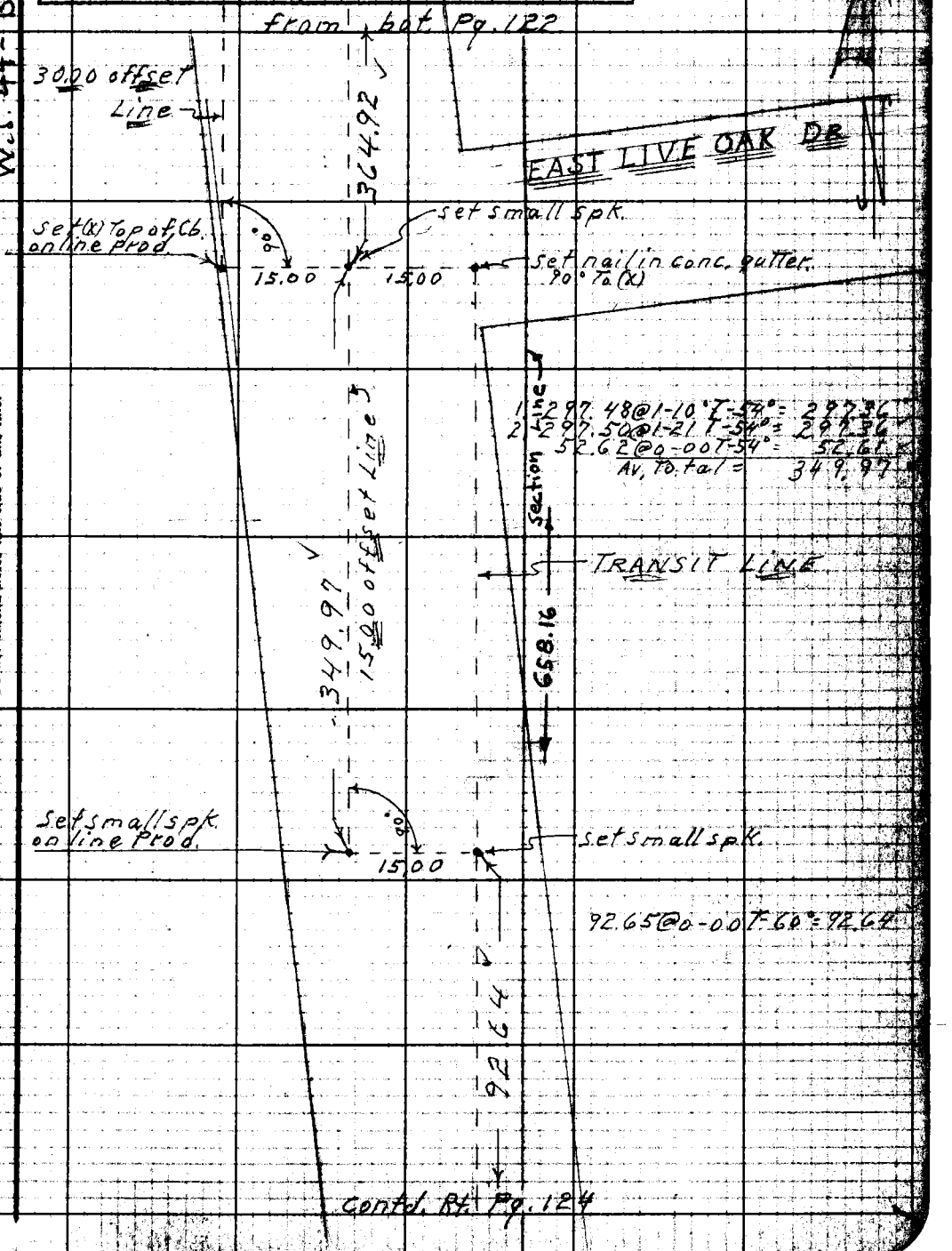
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Notes Ck'd by C. J. GALLI	Survey of Section lines	F. B 2343 Pg. 123
Map No. B 2774	JN 036201 Tape 98 Std 84 °F	
Office Work Dong	Surveyed by D.E. Holmes	
Checked Miller	Notes Holmes Date 11-17-58	
Date Aug 1962	Indexed C. Johnson	

W.S. 49-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.

Do not extend notes this side of this line.

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

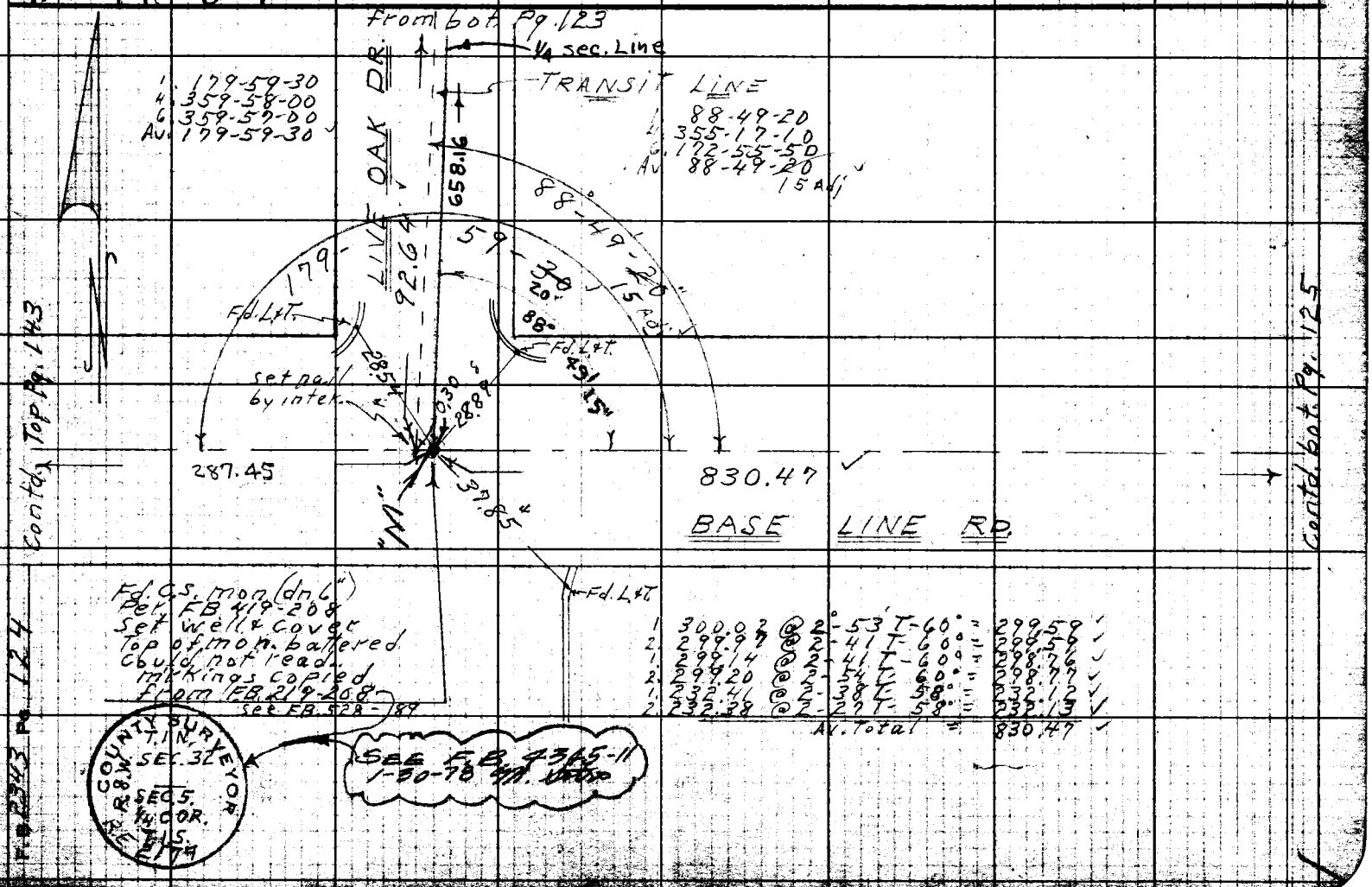
76F3098 CE #247—3-57

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

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

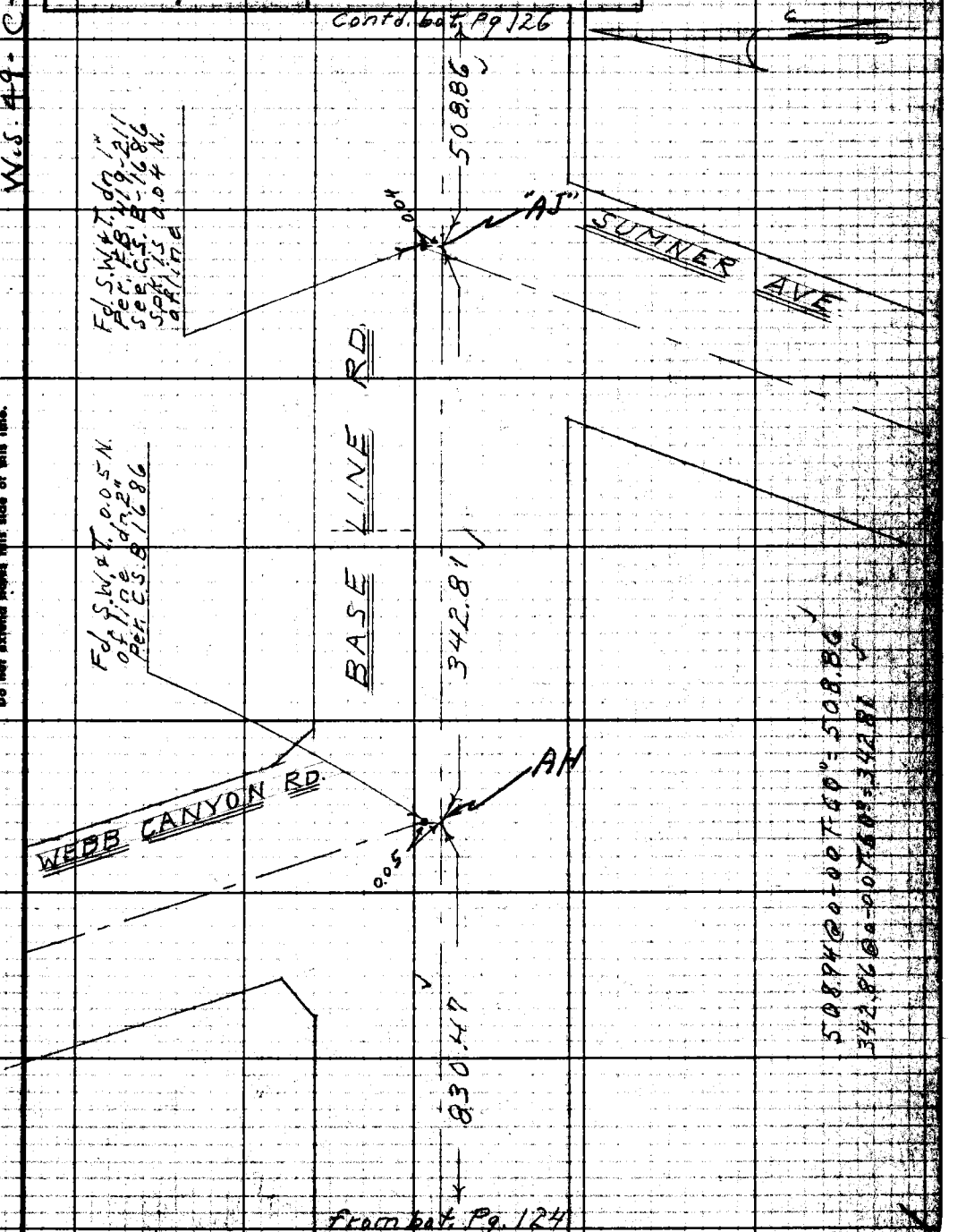
Do not extend notes this side of this line.

W.S. 49 - B - 1



Notes Ck'd by C. J. GALLI	Survey of Section lines
Map No. B2774	JN 030201 Tape 98 Std 84 °F
Office Work Dong	Surveyed by D.E. Holmes
Checked Miller	Notes Holmes Date 11-17-58
Date Aug. 1962	Indexed C. Johnson

F.B. 2343 Pg. 123



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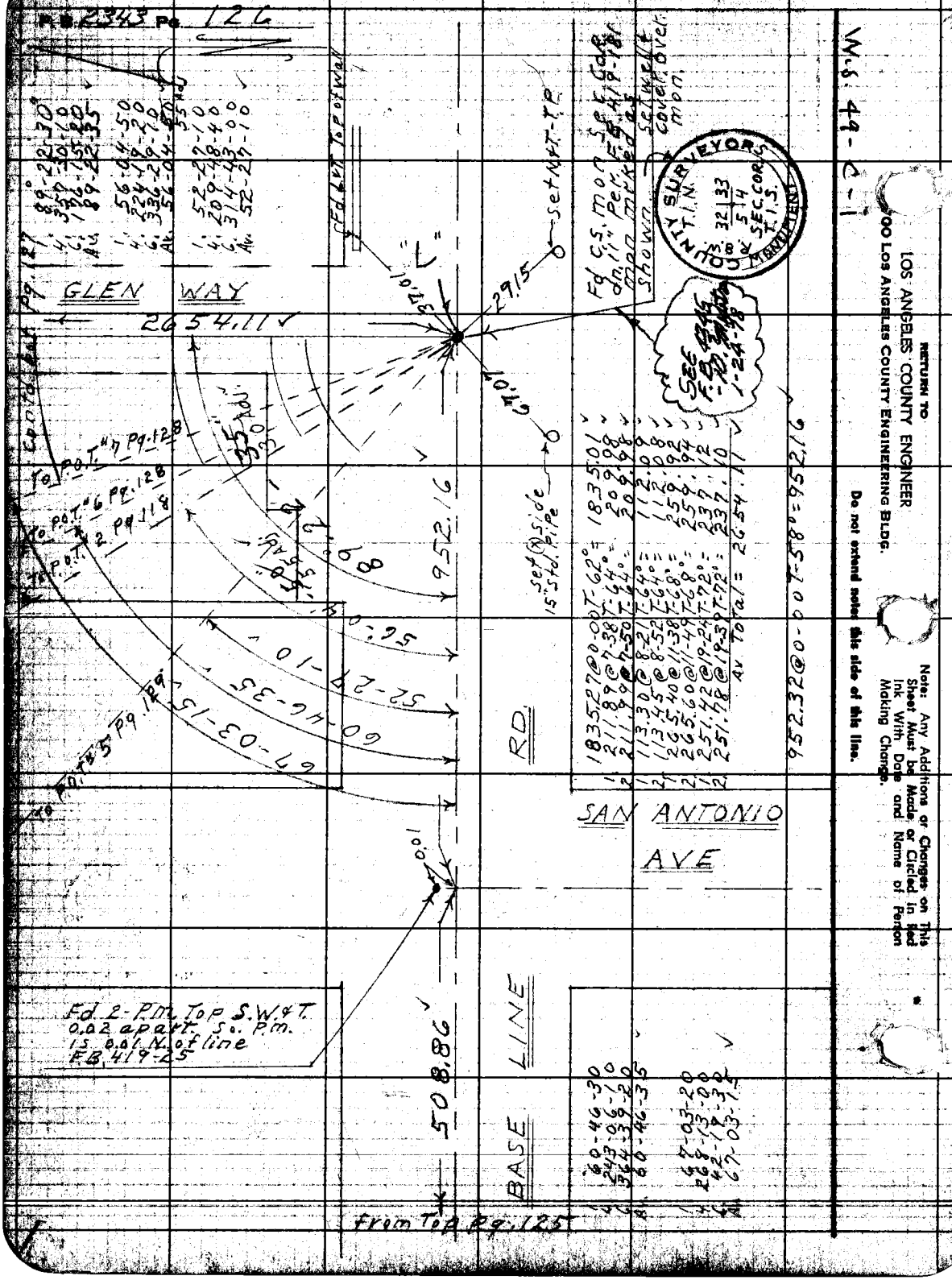
Do not extend notes this side of this line.

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

76F3098 CE #247



P.B. 2343 Pg. 126
W.S. 49-C-1
RETURN TO
LOS ANGELES COUNTY ENGINEER
900 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.
COUNTY SURVEYORS
T.I.N.
SEC. COR.
T.I.S.
MONUMENT
GLEN WAY
2654.11
Fd. L&T Top of Wall
Set N&T-T.P.
Fd. C.S. Mon. Sec. Cor. dn. 1'1" Per F.B. 419-18 Mon. marked as shown
Set well cover over mon.
SEE F.B. 2345 - 1-24-78
To P.O.T. #7 Pg. 128
To P.O.T. #6 Pg. 128
To P.O.T. #2 Pg. 118
To P.O.T. #5 Pg. 129
Set (X) side 15" Std. Pipe
952.16
952.32@0-00T-58°=952.16
Av. Total = 2654.11
RD.
SAN ANTONIO AVE
BASE LINE
508.86
Fd. 2-P.M. Top S.W.&T. 0.02 apart. So. P.M. is 0.01 N. of line F.B. 419-25
From Top Pg. 125

Notes Ck'd by C. J. GALL	Survey of Section lines
Map No. B2774	JN 0302.01 Tape 98 Std 84 °F
Office Work Dong	Surveyed by D.E. Holmes
Checked Miller	Notes Holmes Date 11-18-58
Date Aug. 1962	Indexed A. C. Johnson

F.B. 2343 Pg. 127

W.S. 50-B-4

Contd. bot Pg. 132

1 137.33@15-55T-74° = 132.05
2 137.09@15-35T-74° = 132.04
Av. = 132.04

40.00@0-00T-72° = 40.00
247.16@0-00T-72° = 247.14
1 292.01@11-21T-68° = 286.27
2 292.22@11-32T-68° = 286.27
Av. Total = 573.41

Line Prod.

573.41

See Pg. 137

POT # 2 AL

Set 3/4 LP-CE Tag & nail by Transiting in. (flush)

Set 1"x2" & Tk. on line Prod. from North on spur ridge opp. POT # 1

Set 1"x2" & Tk. 90° To C.S. mon.

132.04

55.00 offset line

1/4 Sec. Cor. Fd. C.S. mon. (flush) per F.B. 419-189-[illegible] mon. marked as shown below

Contd. Top Pg. 128

90°

91-37-50 55 Adj

55.00

1/4 Sec. Line

1097.37 Calc.

K

Short sight 177°-24'-30" 25 Adj

90°-57'-40"

1 177-24-30
4 349-38-[illegible]
6 344-29-[illegible]
Av. 177-24-[illegible]

1 91°-37'-50"
4 366-31-20
6 189-47-00
Av. 91-37-50
55 Adj

1 90°-57'-40
4 363-50-40
6 185-46-10
Av. 90-57-40

NOTE: C.S. MON. REPLACED WITH C.E. MON. MKD. AS SHOWN 1-26-78 [illegible]

2654.11

COUNTY ENGINEER T.1N. R.8W. SEC. 32 SEC. 33 1/4 COR. R.E. 2772

COUNTY SURVEYOR T.1N. R.8W. SEC. 32 SEC. 33 1/4 COR. MONUMENT

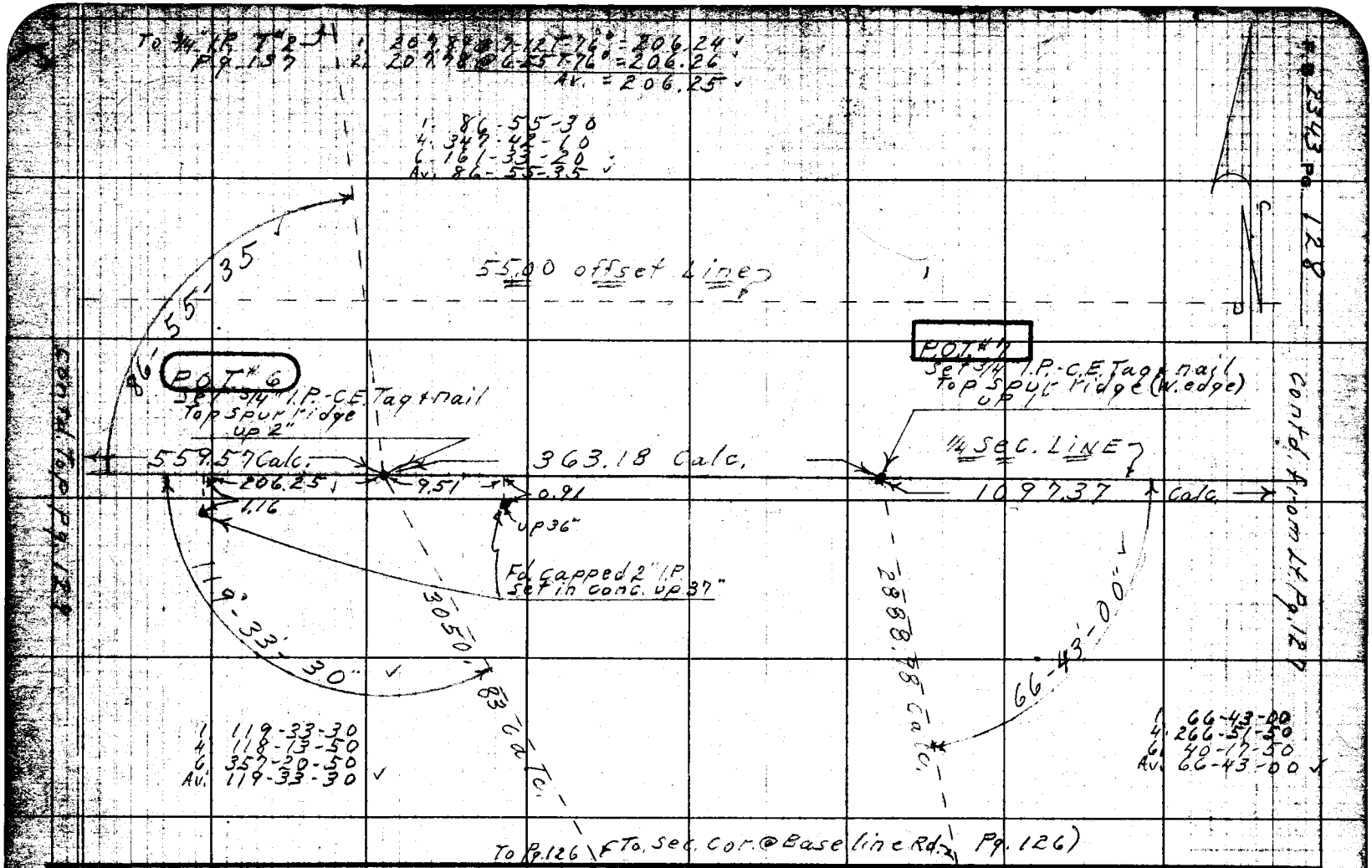
From Lt. Pg. 126

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

Do not extend notes this side of this line.

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

78F3095 CE #247-3



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

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

Do not extend notes this side of this line.

7EF3095 CE #247—3-3—

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

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

Do not extend notes this side of this line.

W.S. 50 - B - 4

Notes Ck'd by C. J. GALLI
Map No. 82776
Office Work Checked Hug 1962
Date

Survey of Section Lines
JN 6392.01 Tape: 98 Std 84 of
Surveyed by
Notes
Indexed

F. B. 23343 Pg. 12

NOTE
ALWAY USE PRESENT
NGW - BOTH - 5
FB 3885-57
Pg. 40

1. 175-40-40
4. 342-42-50
6. 334-04-10
Av. 175-40-40

1. 56.77 @ 9-10 T-80° = 56.05
2. 56.66 @ 8-27 T-80° = 56.04
Av. = 56.04
0.04
Av. total = 56.00

4. 52-07-00
4. 208-27-50
6. 312-41-50
Av. 52-07-00

1. 90-50-40"
4. 363-22-30
6. 185-03-40
Av. 90-50-35

(Rechained)
1. 56.56 @ 8-02 T-72° = 56.01
2. 56.70 @ 8-57 T-72° = 56.01

P.O.T. "D"
Set 1x2 x Tk.
flush

40 - 40

175

55.00 OFFSET LINE

90° 50' 35"

N 13° 38' 17" E P.O.T. 2 Pg. 118

457.53 Calc.

52.63

POT "C"
Set 2" x Tk.
by inter. (flush)

POT 5
Set 2" I.P. C.E.
Tag + nail (flush)

POT 4
Set 2" I.P. C.E.
Tag + nail (flush)

0.15 60 mos.

1/4 SEC. LINE

N

1.01

1.01

477.20

0.94

559.57 Calc.

To P.O.T. 1-A Pg. 137

Contd. from Pg. 128

S 52° 07' 00" E

Ctr. Sec. 32
Set C.E. mon.
flush by inter
Impr. markers
Stamped

Fd. capped
2" I.P. Set in
conc. up 15"
90° to P.O.T.
no refer.

P.O.T. # 3 (South)
2" I.P. Tag + nail
Per R.S. 40-48
See Pg. 120.

90° 50' 35"

N 13° 38' 17" E P.O.T. 4 Pg. 118

COUNTY ENGINEER
R. E. 5569
T.I.N.
CTR.
SEC. 32

336.30 Tot.

1. 52.89 @ 5-41 T-80° = 52.63
2. 52.84 @ 5-10 T-80° = 52.63
Av. = 52.63

1. 296.43 @ 5-02 T-78° = 295.49
2. 296.41 @ 5-21 T-78° = 295.51
1. 181.80 @ 2-06 T-78° = 181.69
2. 181.89 @ 2-37 T-78° = 181.91
Av. Total = 477.20

TRANSIT LINE
Pg. 120

To Sec. 6 Pg. 126

F.B. 2343 Pg. 130

from bot. Pg. 129.

Cont'd. Top Pg. 131

RETURN TO
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900 Los Angeles County Engineering Bldg.

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7APSOBS CE #247—3-57

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W.S. 50-B-4

1. 217.41 @ 3-42 T-68° = 216.94
2. 217.48 @ 4-01 T-68° = 216.92
Av. = 216.93

1/4 Sec. Cor.
Fd. 1" Iron Pin (11" long)
dn. 8" Per F.B. 419-37
& F.B. 2206-15
N.W. Cor. OAKGLEN HEIGHTS TR.
See R.S. 40-48
Replaced with C.E. mon.
in well with cover, dn. 8"
mon. marked as shown

1. 247.07 @ 2-09 T-68° = 246.86
2. 247.63 @ 1-56 T-68° = 246.86
1. 255.43 @ 3-39 T-68° = 254.88
2. 255.48 @ 3-53 T-68° = 254.86
Av. Total = 501.73

COUNTY ENGINEER
T.I.N.
R.8W.
S.31
S.32
1/4 COR.
F.B. 5869

For New Ties - See Pg. 270
L.L. Brown
11-20-68

Note.

Set 2-3' Bnd. & T. Ties
New Pav.
Note
For Sec. line North
See Pg. 138 & 139
9-18-63
B. Porter

Set 1x2" & Tk.
on line

Set 1x2" & Tk.

512.07 Calc.

216.93 meas.

55.00 offset line

Fd. N&T. - P.P.

Fd. C.S. mon. dn. 10"
F.B. 2206-15
mon. marked.

55.00

0.55

48.15

0.19

3.06

47.43

1/4 SEC. LINE
501.73' meas.

Set small
Spk. 90°
To mon.

10.34

216.93

SUMMIT RD.

Fd. W. Spk. & Tin 18" Euc.

10.42

0.79

SA-84

Fd. Std. L.A.Co. F.C.
Brass Cap mon.
dn. 7" marked.
(S.W. Cor. N.W. 1/4 SEC.
32. T.1N. R.8W.)
See C.S.B. 1686
See F.C. 445-122

Set N&T P.P.
9-63
B. Porter

Set 1x2 & Tk.
25.00 S. of
Fd. P.P.

SEE PAGE 270 FOR LATER SURVEY

TT125

LIVE OAK CANYON RD.

COUNTY SURVEYOR
RE. 63

Notes Ch'd by C. J. GALLI
Map No. F 2772
Office Work Miller
Checked Hugh Miller
Date Aug. 1962

Survey of Sec. lines
JN. 0380201 Tape 78 Std. 84 of
Surveyed by Holmes Date 11-26-58
Notes C. C. Johnson
Indexed

F.B. 2343 Pg. 137

F.B. 2343 Pg. 132

contd bot. Pg. 133

Sec. Line

Fd. 2½" Tk. (flush)
0.14 E of line
(F.B. 989-8)
(439+46.92)

182.40

19.36

POT #1-N
Set 3/4" I.P.-C.E. Tag
& nail. Top of brk.

1	251.46	@15-09T-70° =	242.70
2	251.22	@15-21T-70° =	242.72
1	295.06	@16-27T-74° =	282.94
2	295.43	@16-42T-74° =	282.95
1	99.58	@ 8-29T-70° =	93.28
2	99.47	@ 8-47T-70° =	93.28
1	231.38	@ 1-30T-72° =	231.28
2	231.36	@ 1-14T-72° =	231.29
1	83.39	@ 7-21T-70° =	82.29
2	83.48	@ 7-43T-70° =	82.71
		Av. Total =	937.92

Chaining So.

1	87.44	@33-51T-66° =	72.61
2	86.85	@33-15T-66° =	72.62
		Av. =	72.61

1	87.64	@19-53T-68° =	82.41
2	87.37	@19-24T-68° =	82.40
		Av. =	82.40

1 88-34-20
4 354-17-10
6 171-25-50
Av 88-34-20
30 Adj

Cont'd Top Pg. 136

655.12 meas.

J

to Pt. 4 2 wi 2102.52 Calc.

SEC. COR.
Fd. C.S. mon (flush)
Per. F.B. 419-184
F.B. 989-8
mon. marked as shown

88-34-20
25 Adj
90-50-20
30 Adj

937.92

1	90-50-20	
4	363-21-50	
6	185-02-40	
Av	90-50-25	

COUNTY SURVEYOR
T.1.N.
R.8.W. 29 28
32 33
SEC. COR.
FD. MONUMENT

POT #3
Set 3/4" I.P.-C.E. Tag
& nail. Top low
Spur ridge. (flush)

Chaining So.

1	212.50	@19-38T-70° =	200.13
2	212.27	@19-27T-70° =	200.14
1	208.01	@22-00T-72° =	192.84
2	208.88	@22-36T-72° =	192.82
1	298.32	@ 1-39T-76° =	298.17
2	298.34	@ 1-51T-76° =	298.15
1	280.10	@10-29T-74° =	275.41
2	279.98	@10-19T-74° =	275.43
	75.73	@ 0-00T-74° =	75.73
		Av. Total =	1042.27

1	114.91	@0-00T-88° =	114.91
1	73.19	@4-48T-88° =	72.93
2	73.27	@5-31T-88° =	72.93
1	122.82	@14-37T-88° =	118.36
2	121.99	@13-59T-88° =	118.38
1	280.49	@8-50T-86° =	295.94
2	299.74	@9-06T-86° =	295.97
1	53.90	@9-30T-88° =	52.96
2	53.61	@9-03T-88° =	52.96
		Av. Total =	655.12

1042.27

POT #2
Set 3/4" I.P.-C.E. Tag
& nail. Top Spur
ridge. flush

Line Prod. from North

SEC. LINE

573.41

From Top Pg. 127

W.S.07-B.4

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Notes Ck'd by C. J. GALLI	Survey of Sec. lines
Map No. B 2774	JN 0302.02 Tape 98 Std 84 °F
Office Work Dong	Surveyed by D. E. Holmes
Checked Miller	Notes Holmes Date 11-26-58
Date Aug 1962	Indexed A. C. Johnson

F. B 2343 Pg. 133

W.S. 50 - B - d

Contd. bot. Pg. 134.

To 3/4" I.P. Pg. 135

31-57-25

1. 31-57-20
4. 127-49-40
6. 191-44-20
Av. 31-57-25

60.79 Calc.
224.68

30.72
192.34 Calc.
939.84 Calc.
950.19

P.O.T. # 3-N
Set 3/4" I.P.-C.E. Tag + nail
Top of ridge flush

1. 247.28 @ 5-50 T-70° = 245.98
2. 247.22 @ 5-44 T-70° = 245.96
79.43 @ 0-00 T-70° = 79.42
1. 299.81 @ 13-48 T-70° = 291.12
2. 299.50 @ 13-33 T-70° = 291.13
Av. Total = 616.51

616.51 meas

P.O.T. # 2-N
Set 3/4" I.P.-C.E. Tag + nail Top of brk.

Sec. Line

82.40

Contd. from Top Pg. 132

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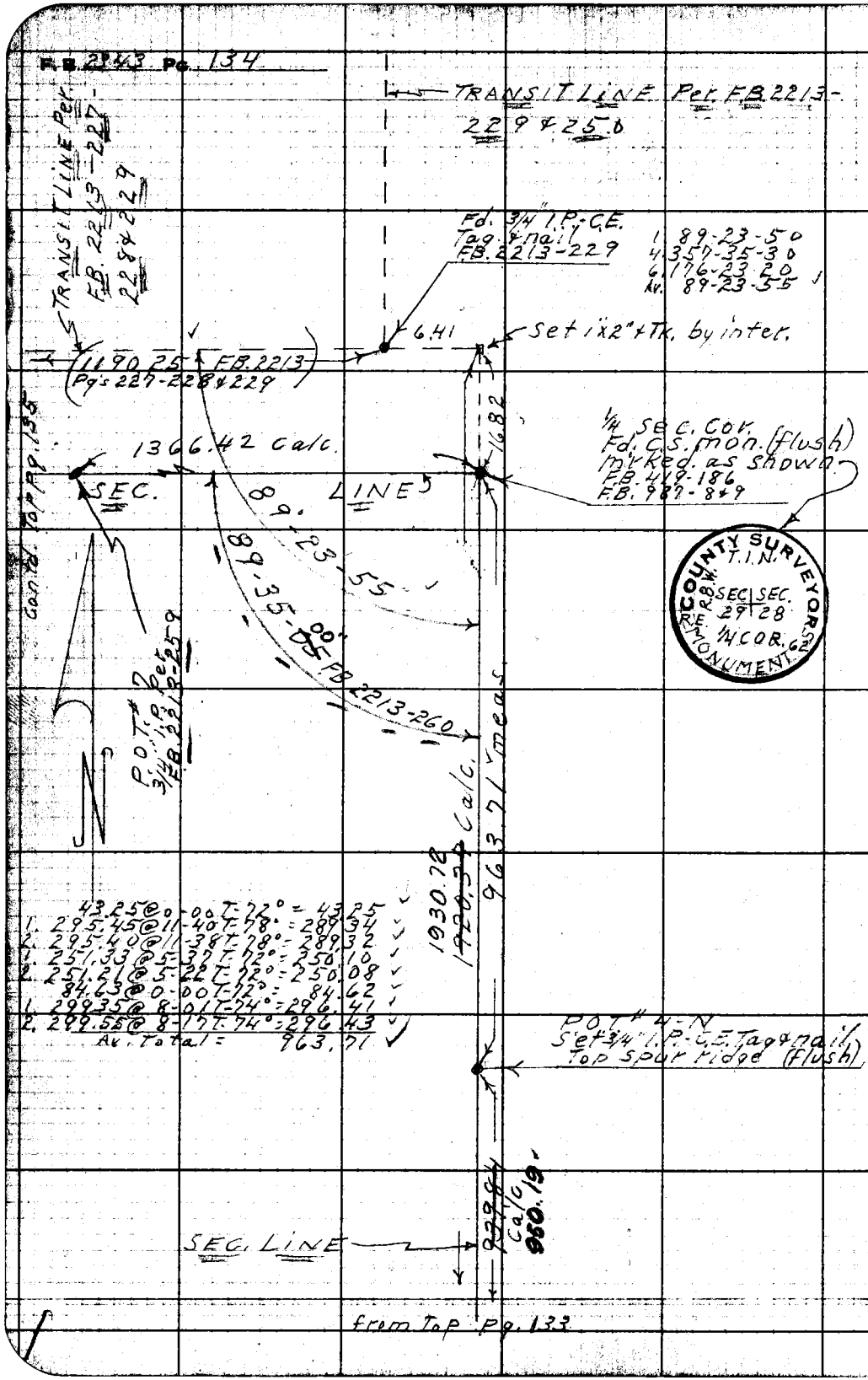
76F3098 CE #247—3-57



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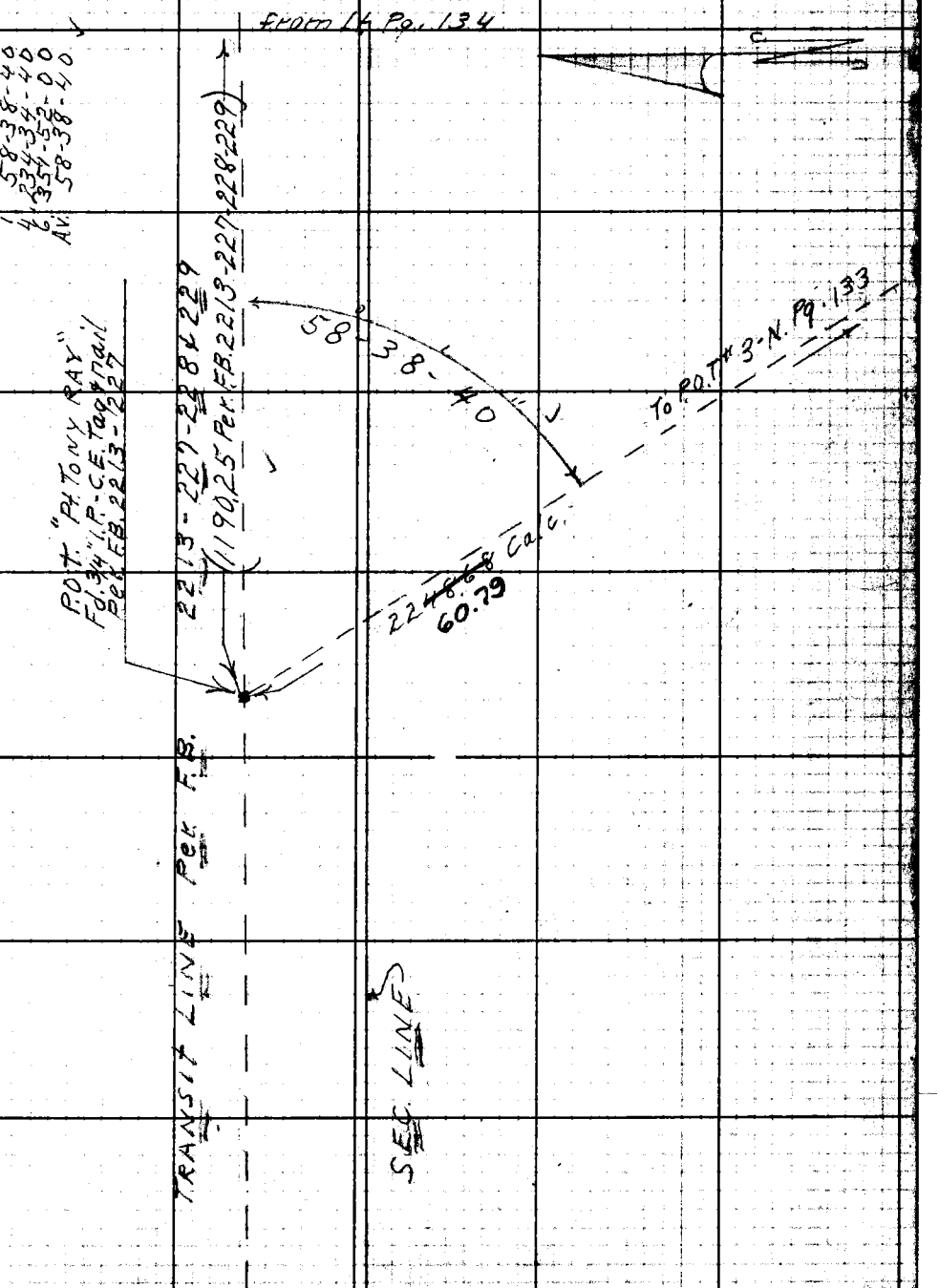
Notes Ck'd by C. J. GALLI	Survey of Sec lines
Map No. B2774	JN 0302.01 Tape 98 Std 84 °F
Office Work Dong	Surveyed by D.E. Holmes
Checked Miller	Notes Holmes Date 11-26-58
Date Aug. 1962	Indexed C. Johnson

F.B. 2343 Pg. 135

W.S. 50-B-4



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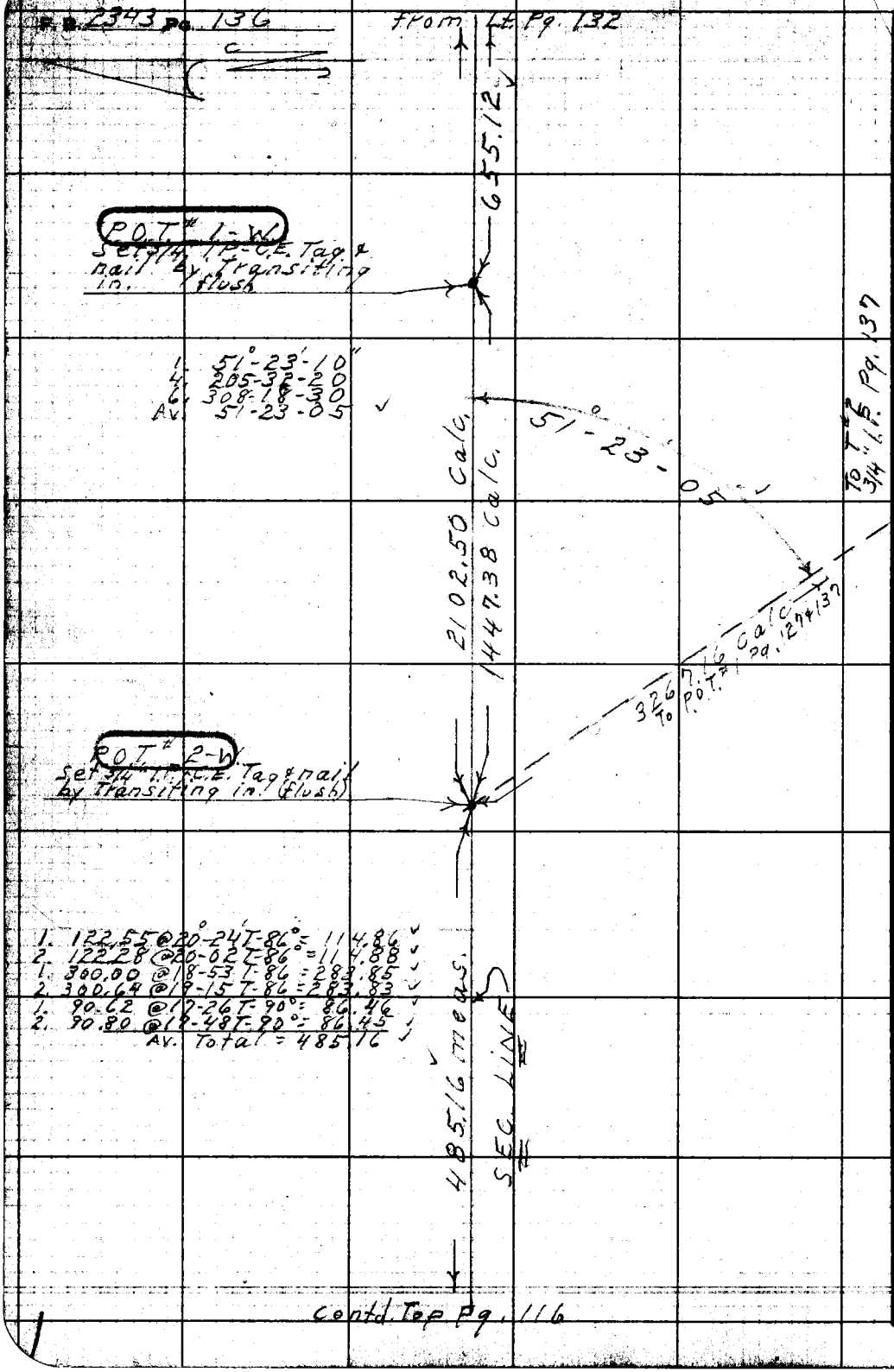
76F3095 CE #247—3-57



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Notes Ck'd by C. J. GALLI	Survey of Sec. lines
Map No. B2712	JN 030201 Tape 98 Std 84 °F
Office Work Dong	Surveyed by D.E. Holmes
Checked Miller	Notes Holmes Date 12-3-58
Date Aug. 1962	Indexed C. Johnson

F. B 2343 Pg. 137

W.S. 50-B-4

1. 40-02-30
4. 160-09-40
6. 240-14-30
Av. 40-02-25

1. 70-06-30
4. 280-26-00
6. 60-39-10
Av. 70-06-30

1. 95-57-10
4. 23-48-50
6. 215-43-10
Av. 95-57-10

1. 35°-20'-10"
4. 141-20-40
6. 212-01-10
Av. 35-20-10

To P.O.T. #2-W. 3/4" I.P. Pg. 136

To P.O.T. #2 3/4" I.P. Pg. 118

T #2 Set 3/4" I.P.-C.E. Tag & nail by Transiting in. Top spur ridge flush.

3267.16 Calc.

Sec. Line

To C.E. mon. 1/4 Sec. Cor. Pg. 132

70-06-30

40-02-25

35°-20'-10"

95-57-10

P.O.T. #1-A Set 1x2" C.E. Tag & nail

2553.60 Pgs. 127 & 132

AK

21.03

To P.O.T. #6 Pg. 128

To P.O.T. #5 Pg. 129

P.O.T. #1 3/4" I.P. Pg. 127

91-37-50 Calc.

91-37-50 meas. Pg. 127

132.04 Pg. 127

1/4 Sec. Cor. C.S. mon. Pg. 127

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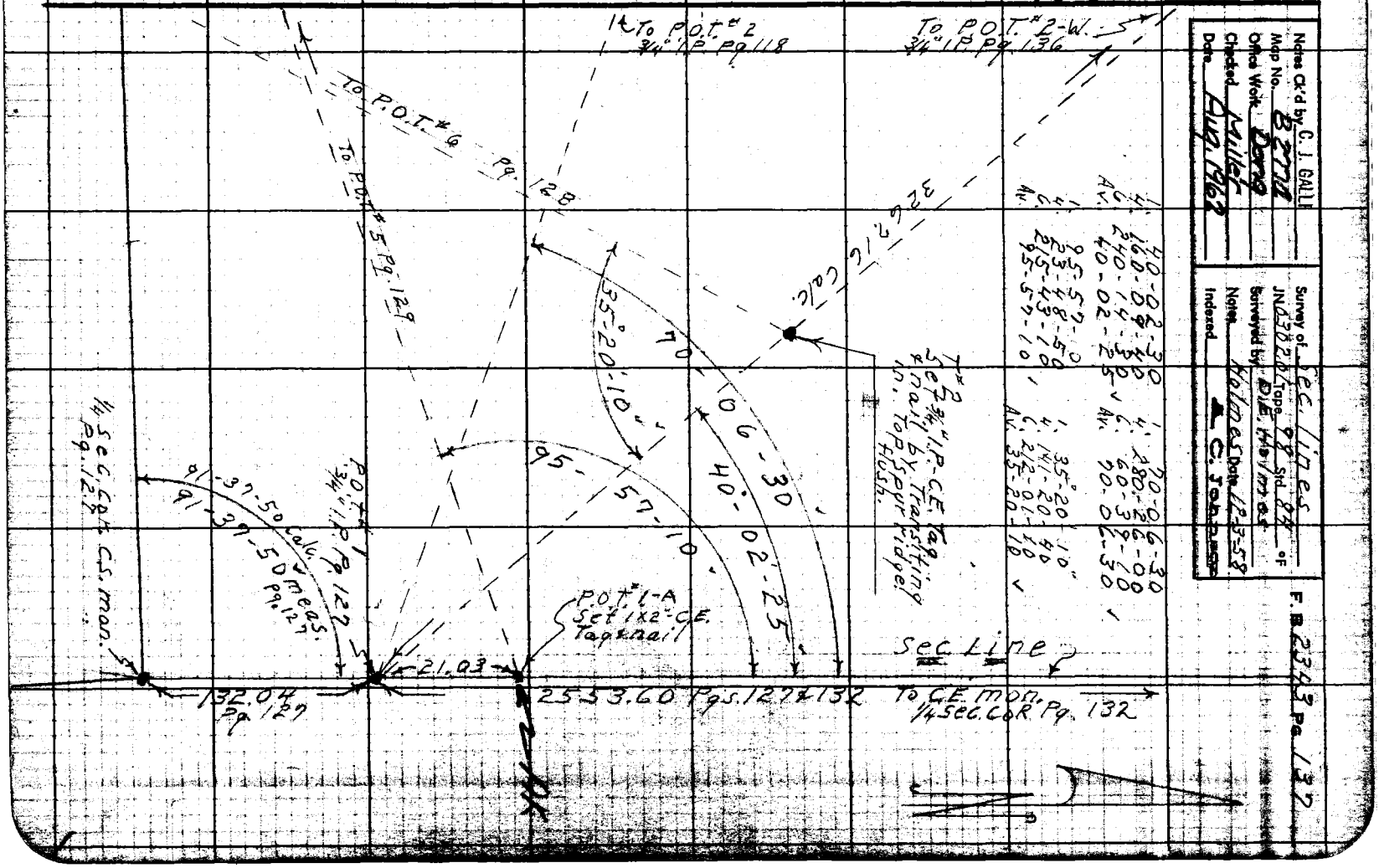
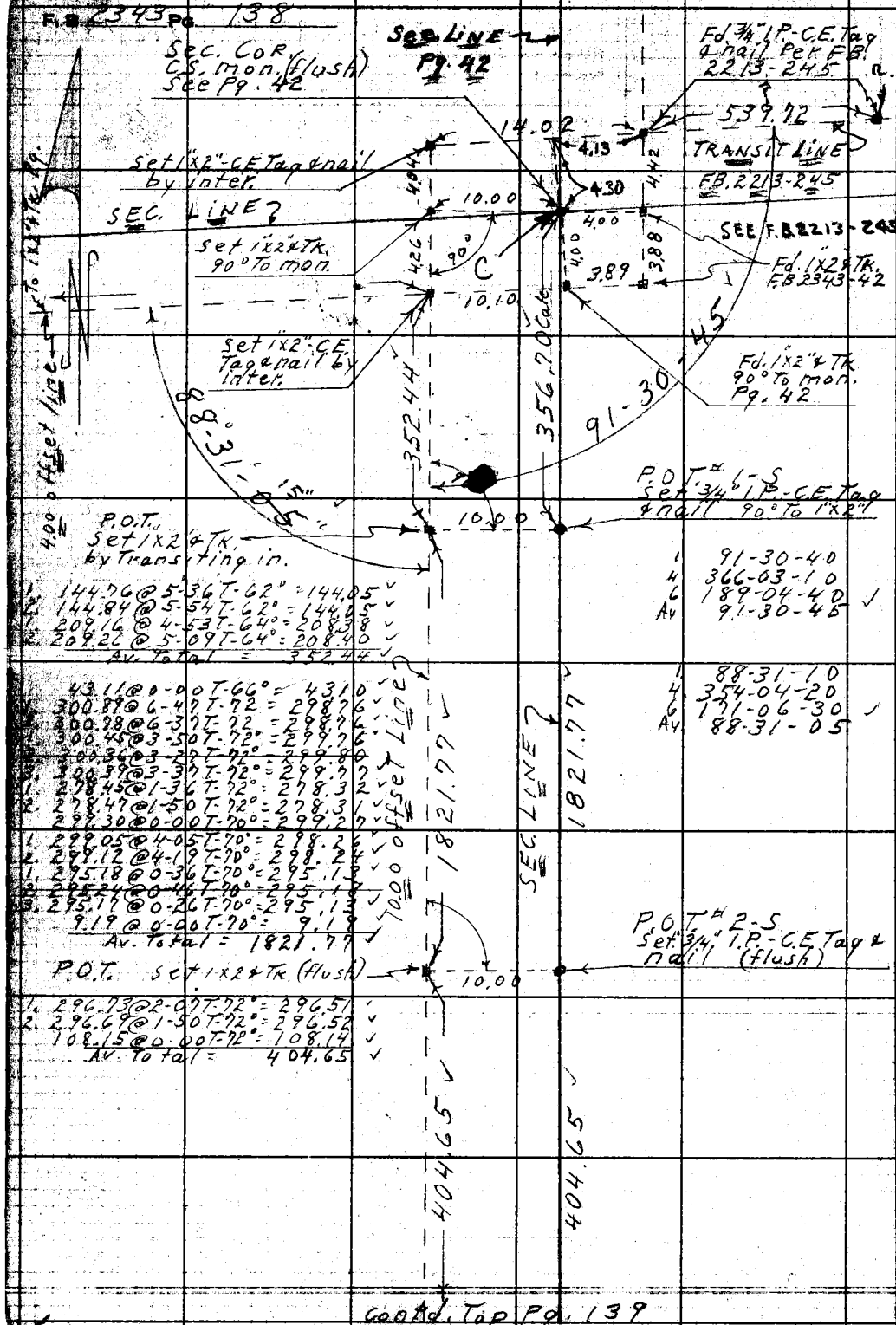
76F309S CE #247—3-57



F.B. 2343 Pg. 138



1. 144.76 @ 5-36 T-62° = 144.05 ✓
2. 144.84 @ 5-54 T-62° = 144.05 ✓
1. 209.16 @ 4-53 T-64° = 208.38 ✓
2. 209.26 @ 5-09 T-64° = 208.40 ✓
Av. Total = 352.44 ✓

1. 43.11 @ 0-00 T-66° = 43.10 ✓
2. 300.89 @ 6-47 T-72 = 298.76 ✓
1. 300.78 @ 6-37 T-72 = 298.76 ✓
2. 300.45 @ 3-50 T-72° = 299.76 ✓
1. 300.36 @ 3-27 T-72° = 299.80 ✓
3. 300.39 @ 3-37 T-72° = 299.77 ✓
1. 278.45 @ 1-36 T-72° = 278.32 ✓
2. 278.47 @ 1-50 T-72° = 278.31 ✓
299.30 @ 0-00 T-70° = 299.27 ✓
1. 299.05 @ 4-05 T-70° = 298.26 ✓
2. 299.12 @ 4-19 T-70° = 298.24 ✓
1. 295.18 @ 0-36 T-70° = 295.13 ✓
2. 295.24 @ 0-46 T-70° = 295.18 ✓
3. 295.17 @ 0-26 T-70° = 295.13 ✓
9.19 @ 0-00 T-70° = 9.19 ✓
Av. Total = 1821.77 ✓

P.O.T. Set 1"x2" & Tk. (flush)

1. 296.73 @ 2-07 T-72° = 296.51 ✓
2. 296.69 @ 1-50 T-72° = 296.52 ✓
108.15 @ 0-00 T-72° = 108.14 ✓
Av. Total = 404.65 ✓

1	91-30-40
4	366-03-10
6	189-04-40 ✓
Av	91-30-45

1	88-31-10
4	354-04-20
6	171-06-30 ✓
Av	88-31-05

W.S. 50-B-4

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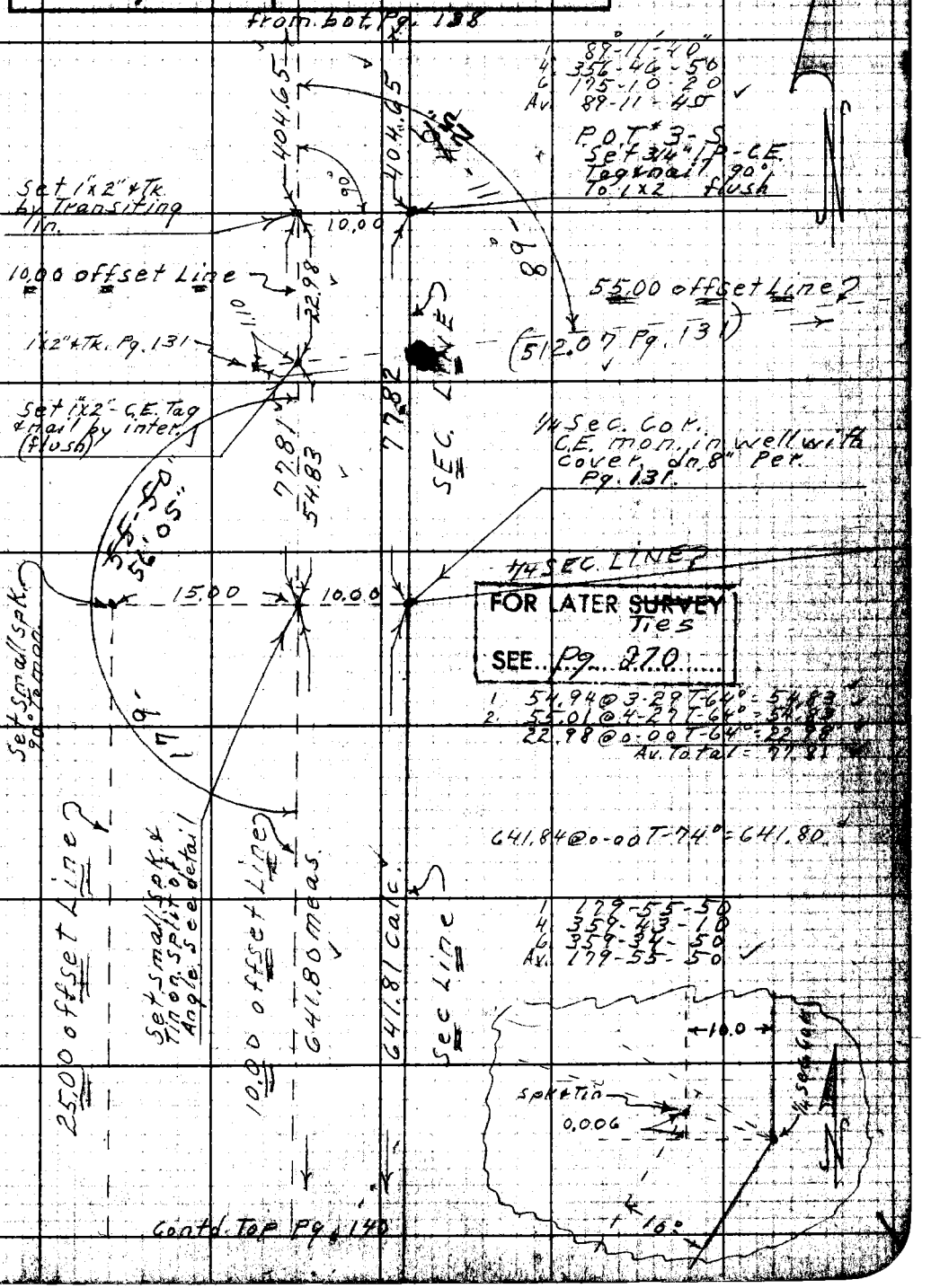
Contd. Top Pg. 139

Notes Ck'd by C. J. GALLI	Survey of Sec lines
Map No. B2774	JN 0302.01 Tape 98 Std 84 °F
Office Work Dong	Surveyed by D.E. Holmes
Checked Miller	Notes Holmes Date 12-4-58
Date Aug. 1962	Indexed K. C. Johnson

F. B. 2343 Pg. 139

W.S. 50-B-4



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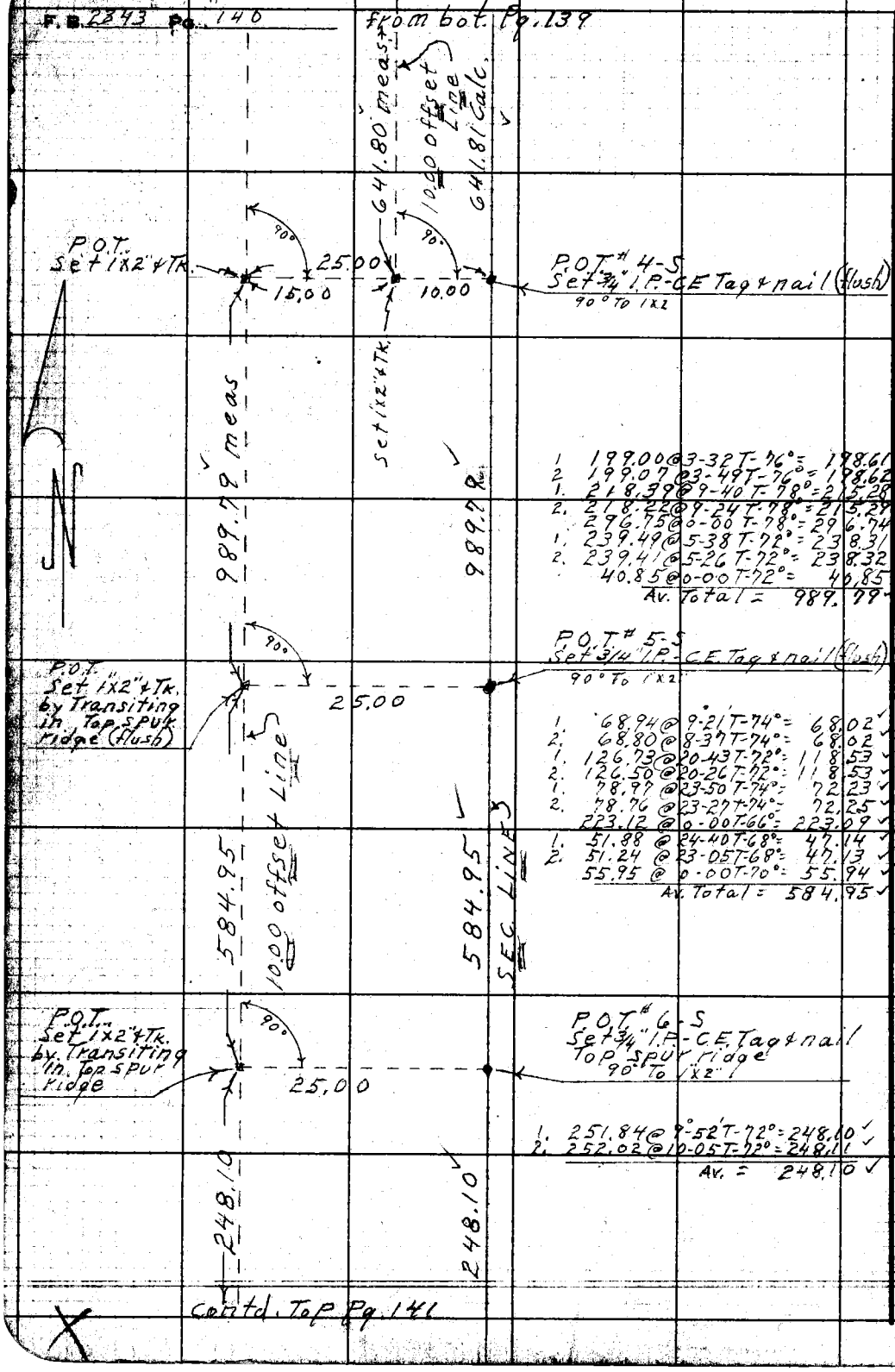
76F309S CE #247—3

F.B. 2843 Pg. 140 from bot. Pg. 139



1 199.00 @ 3-32 T-76° = 198.61
2 199.07 @ 3-49 T-76° = 198.62
1. 218.39 @ 9-40 T-78° = 215.28
2. 218.22 @ 9-24 T-78° = 215.29
296.75 @ 0-00 T-78° = 296.74
1. 239.49 @ 5-38 T-72° = 238.31
2. 239.41 @ 5-26 T-72° = 238.32
40.85 @ 0-00 T-72° = 40.85
Av. Total = 989.79

1. 68.94 @ 9-21 T-74° = 68.02
2. 68.80 @ 8-37 T-74° = 68.02
1. 126.73 @ 20-43 T-72° = 118.53
2. 126.50 @ 20-26 T-72° = 118.53
1. 78.97 @ 23-50 T-74° = 72.23
2. 78.76 @ 23-27 T-74° = 72.25
223.12 @ 0-00 T-66° = 223.09
1. 51.88 @ 24-40 T-68° = 47.14
2. 51.24 @ 23-05 T-68° = 47.13
55.95 @ 0-00 T-70° = 55.94
Av. Total = 584.95

1. 251.84 @ 9°-52' T-72° = 248.10
2. 252.02 @ 10-05 T-72° = 248.11
Av. = 248.10

contd. Top Pg. 141

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Notes Ck'd by C. J. GALLI	Survey of Sec lines
Map No. B2772	JN 0302.01 Tape 98 Std 84 °F
Office Work Dang	Surveyed by D.E. Holmes
Checked Miller	Notes Holmes Date 12-9-58
Date Aug. 1962	Indexed C. Johnson

F. B. 2343 Pg. 141

W.S. 49-B-1

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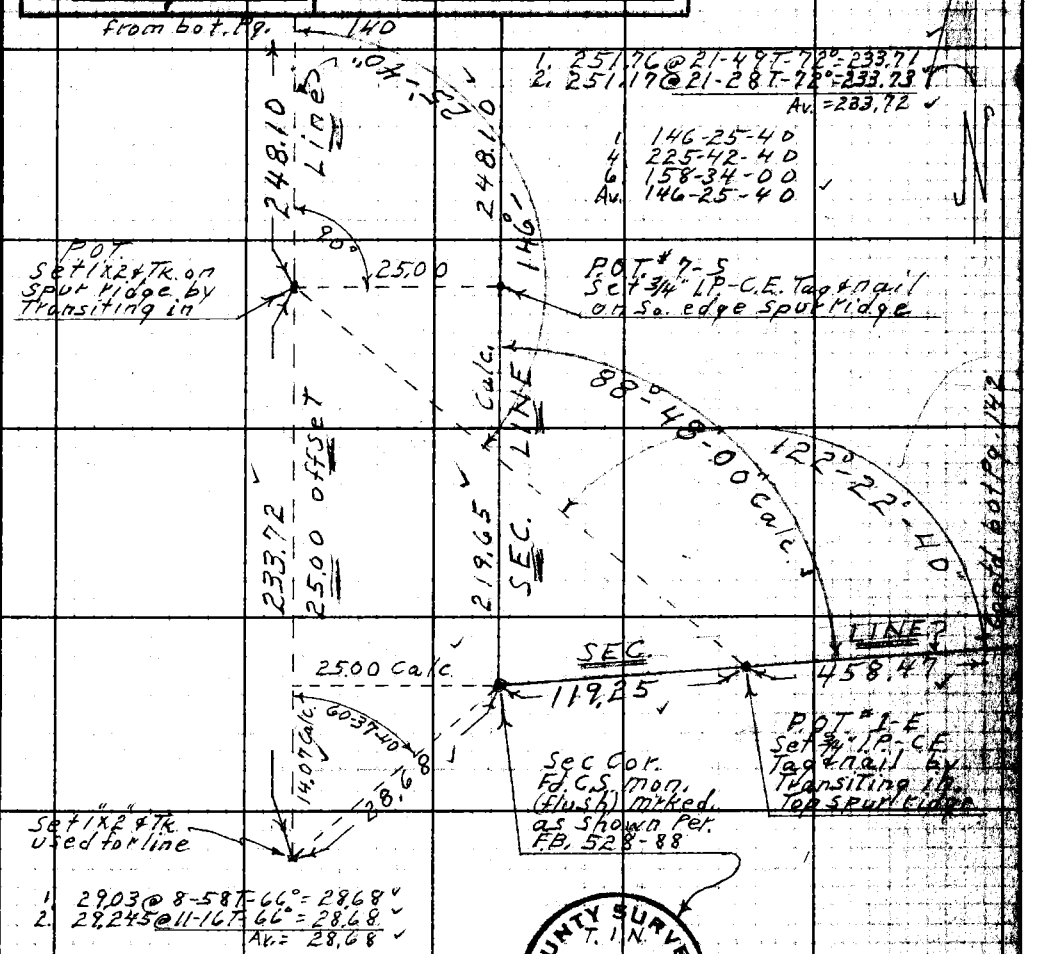


1 29.03 @ 8-58 T-66° = 28.68
2. 28.245 @ 11-16 T-66° = 28.68
Av. = 28.68

1 44.77 @ 11-58 T-84° = 43.80
2 44.95 @ 12-57 T-84° = 43.81
1 85.14 @ 27-36 T-82° = 75.45
2 85.40 @ 27-55 T-82° = 75.46
Av Total = 119.25

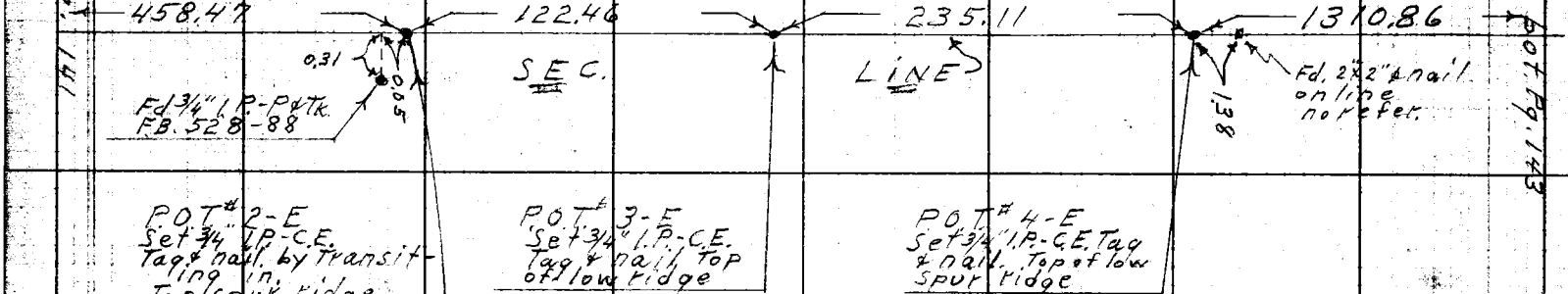
1 40.02 @ 2-58 T-82° = 39.97
2 40.07 @ 3-58 T-82° = 39.97
1 84.01 @ 4-33 T-82° = 83.75
2 83.96 @ 4-63 T-82° = 83.75
1 112.42 @ 18-50 T-80° = 106.40
2 112.16 @ 18-26 T-80° = 106.41
1 240.83 @ 18-31 T-86° = 228.36
2 240.57 @ 18-21 T-86° = 228.34
Av. Total = 458.47

1 122-22-40
4 129-30-50
6 14-16-10
Av. 122-22-40

76F3008 CE #247—9-57

F.B. 2343 Pg. 142

1. 127.33@15-54 T-88° = 122.46	Rechained	119.25
2. 127.05@15-27 T-88 = 122.46	125.70@13-01 T-76° = 122.46	458.47
Av. = 122.46		122.46
1. 235.51@3-19 T-84° = 235.11	235.89@4-39 T-78° = 235.10	235.11
2. 235.56@3-33 T-84° = 235.11		1310.86
Av. = 235.11		48.39
		48.62
		287.45
		2630.61
1. 191.71@21-29 T-92° = 178.40	190.43@20-28 T-78° = 178.40	2631.44 FB. 418-23+36
2. 191.35@21-13 T-92 = 178.39	129.43@0-00 T-78° = 129.42	2630.61
129.42@0-00 T-88° = 129.42	197.75@0-43 T-78° = 197.72	0.83
1. 197.75@1-04 T-86° = 197.72	253.87@0-00 T-78° = 253.86	
2. 197.72@0-47 T-86° = 197.70	233.37@2-00 T-78° = 233.22	
253.87@0-00 T-86° = 253.86	152.26@0-00 T-78° = 152.25	
1. 233.35@2-06 T-86° = 233.22	166.03@0-06 T-78° = 166.02	
2. 233.38@2-15 T-86° = 233.20	Av. Total = 1310.89	
152.25@0-00 T-86° = 152.25		
166.02@0-00 T-86° = 166.02		
Av. Total = 1310.86		



POT #2-E
Set 3/4" I.P.-C.E.
Tag & nail, by transit-
ing in.
Top spur ridge
Top of steep cut bank

POT #3-E
Set 3/4" I.P.-C.E.
Tag & nail Top
of low ridge

POT #4-E
Set 3/4" I.P.-C.E. Tag
& nail. Top of low
spur ridge

From Pt. Pg. 141

Cont. Pot. Pg. 143

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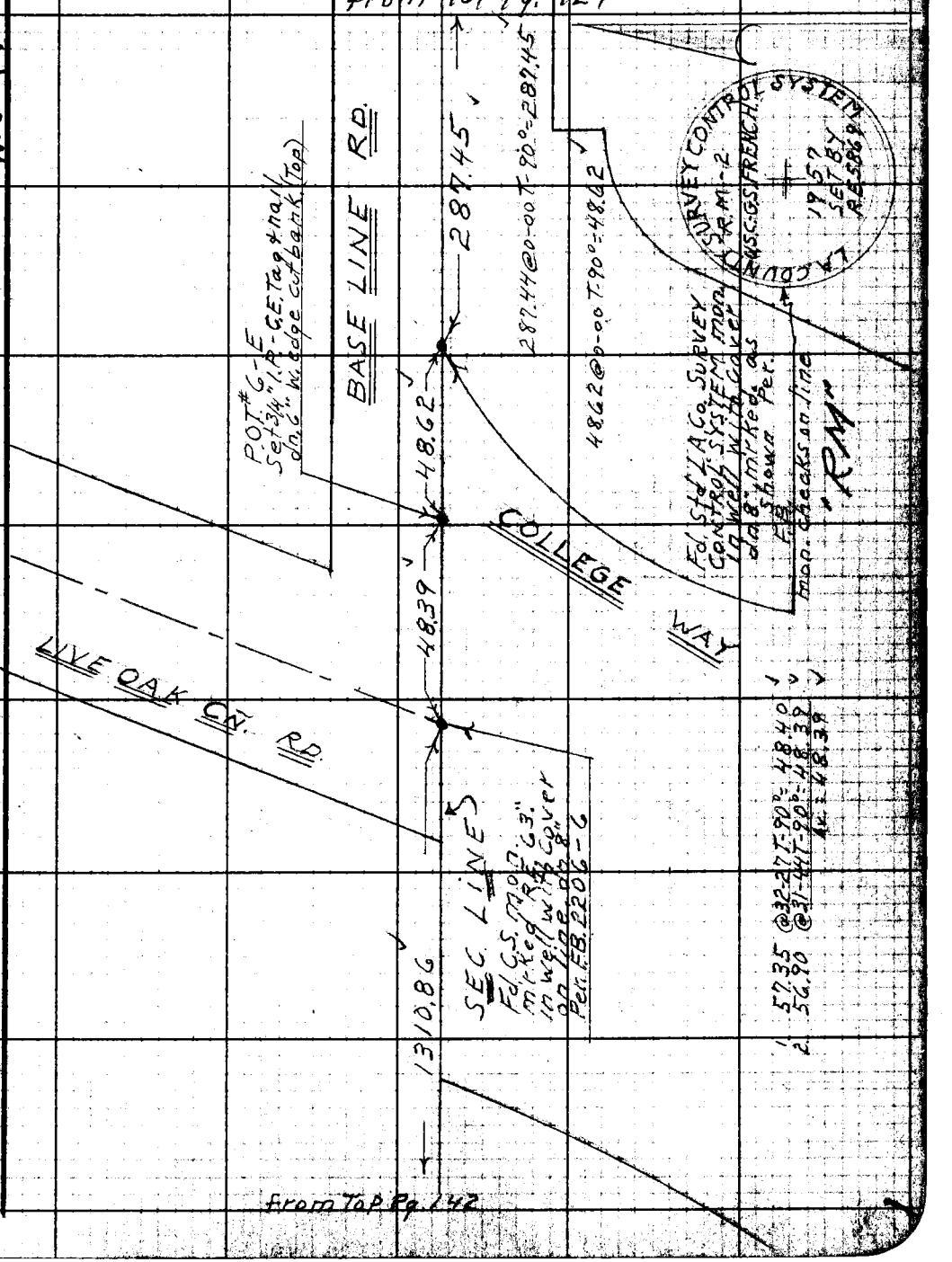
Notes Ck'd by C. J. GALLI	Survey of Sec lines
Map No. B 2774	JN 030201 Tape 98 Std 84 °F
Office Work Dong	Surveyed by D.E. Holmes
Checked Miller	Notes Holmes Date 12-11-58
Date Aug. 1962	Indexed [illegible] C. Johnson

F.B. 2343 Pg. 143

W.S. 49-B-1



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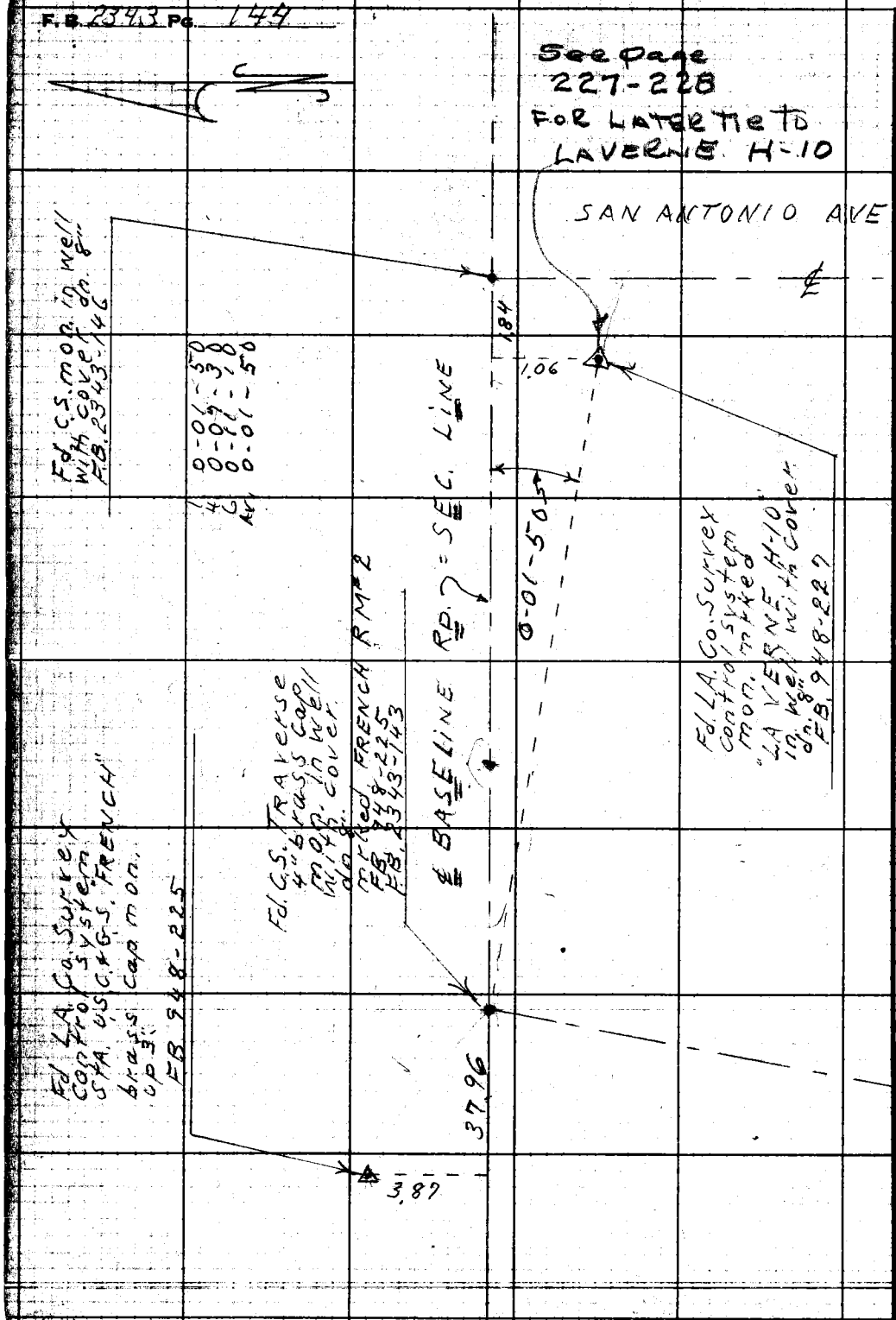
76F309S CE #247—3-57

F.B. 2343 Pg. 144

See Page 227-228 For Later Tie to LAVERNE H-10

W.S. 49-B-1



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

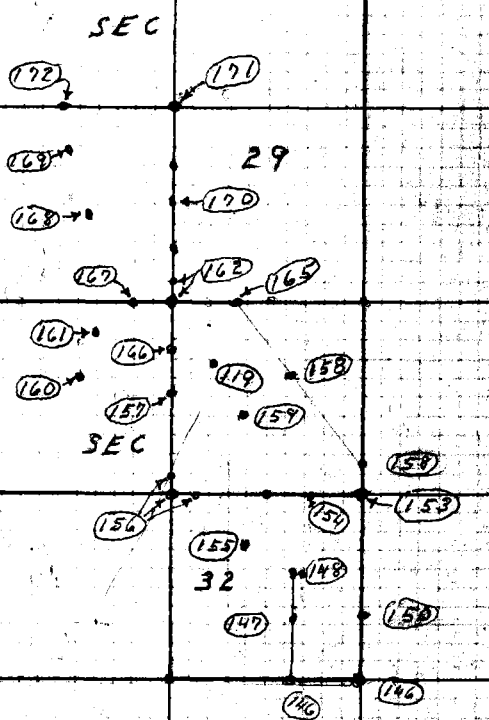
Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of San Antonio Ave
Map No.	JN 007561 Tape 98 Std 84 of
Office Work	Surveyed by DE Holmes
Checked	Notes Holmes Date 12-23-58
Date	Indexed C. Johnson

F. B. 2343 Pg. 145

J.N. 007561
PRO. SAN ANTONIO AVE.
SURVEY CONTROL TRIANGULATION
SYSTEM SEC. 29-32 T.1N.-R.8.W.



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

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

76F208 CE #247—3-57

RETURN TO
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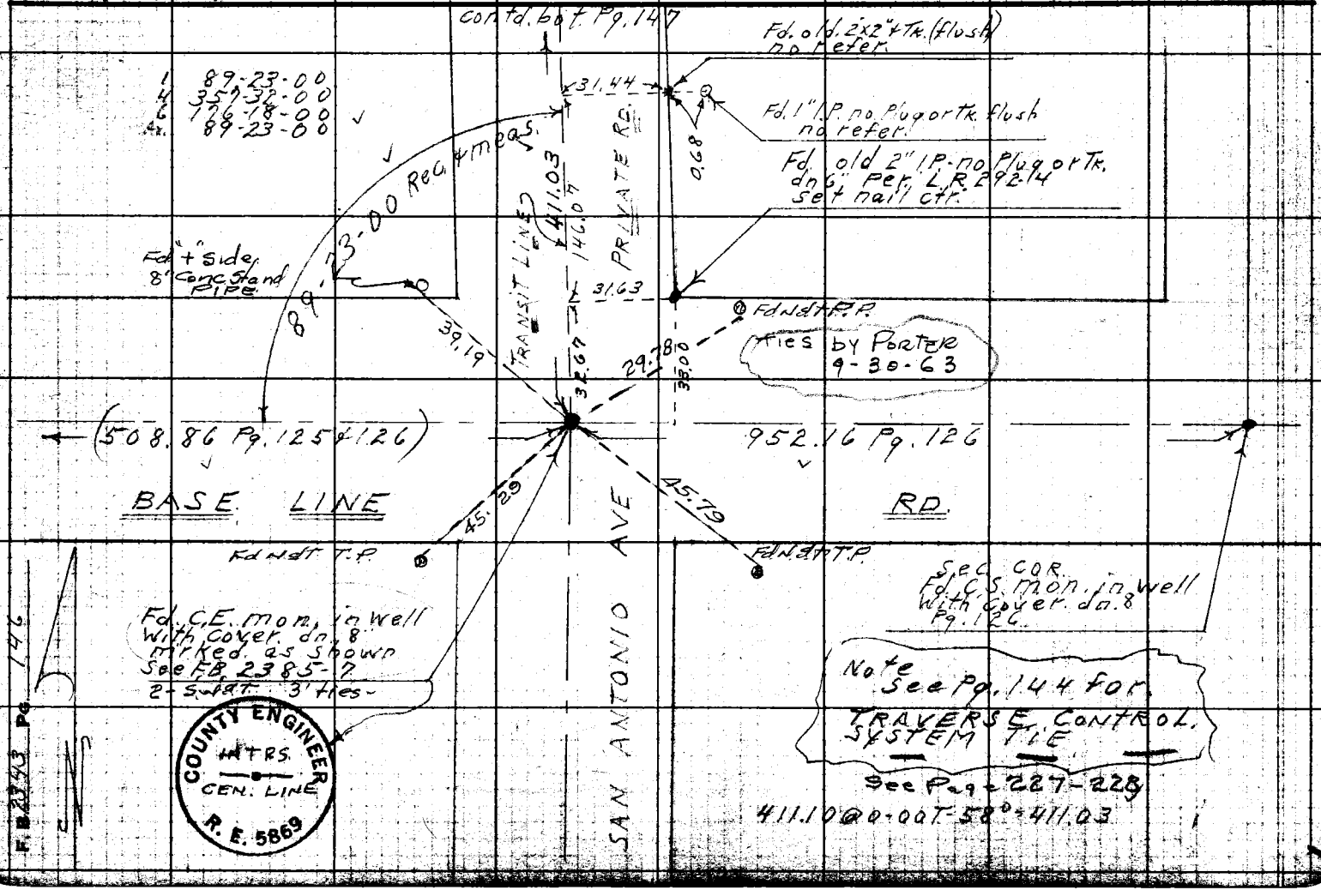
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

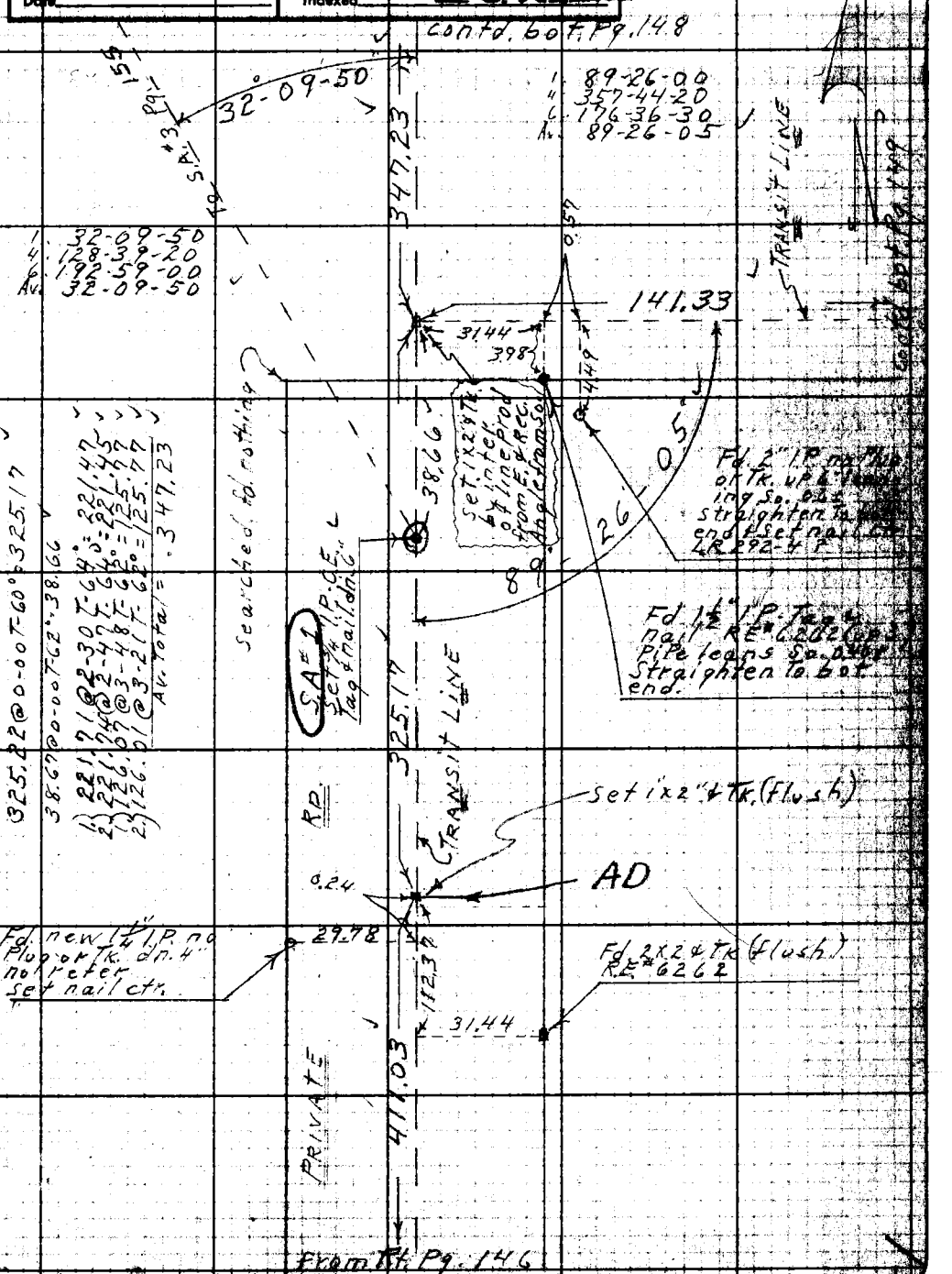
W.S. 49 - C-1



Notes Ck'd by	Survey of San Antonio Ave
Map No.	JN 0075.01 Tape 98 Std 84 °F
Office Work	Surveyed by D.E. Holmes
Checked	Notes Holmes Date 12-23-58
Date	Indexed A. C. Johnson

F. B. 2343 Pg. 147

W.S. 49 - C-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.

Do not extend notes this side of this line.

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

76F2ODS CE #247—3-57

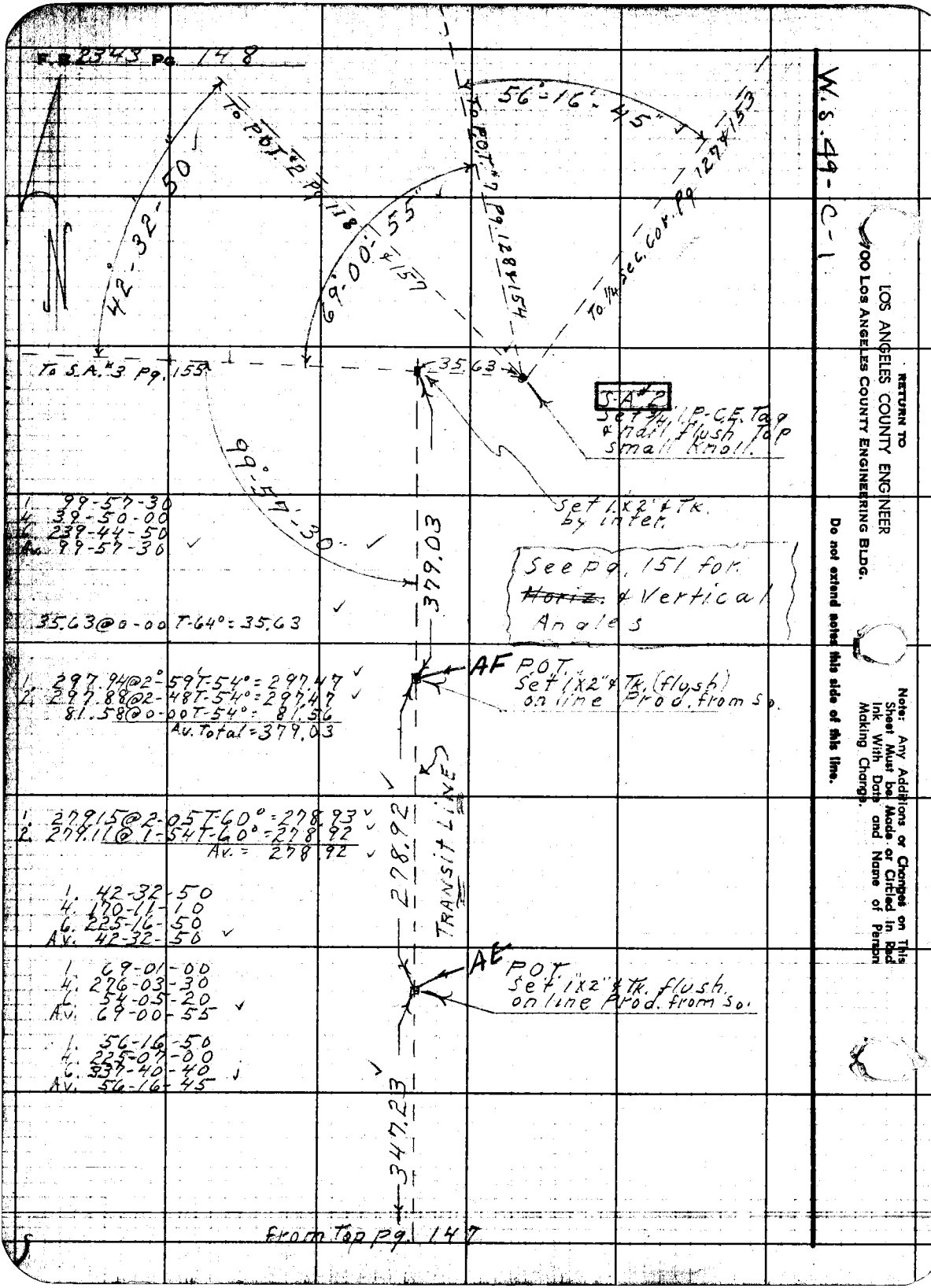
F.B. 2343 Pg. 148

W.S. 49-C-1

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

Do not extend notes this side of this line.

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



1. 99-57-30
4. 39-50-00
6. 239-44-50
Av. 99-57-30

35.63@0-00 T-64° = 35.63

1. 297.94@2-59 T-54° = 297.47
2. 299.88@2-48 T-54° = 297.47
81.58@0-00 T-54° = 81.56
Av. Total = 379.03

1. 279.15@2-05 T-60° = 278.93
2. 279.11@1-54 T-60° = 278.92
Av. = 278.92

1. 42-32-50
4. 170-11-10
6. 225-16-50
Av. 42-32-50

1. 69-01-00
4. 276-03-30
6. 54-05-20
Av. 69-00-55

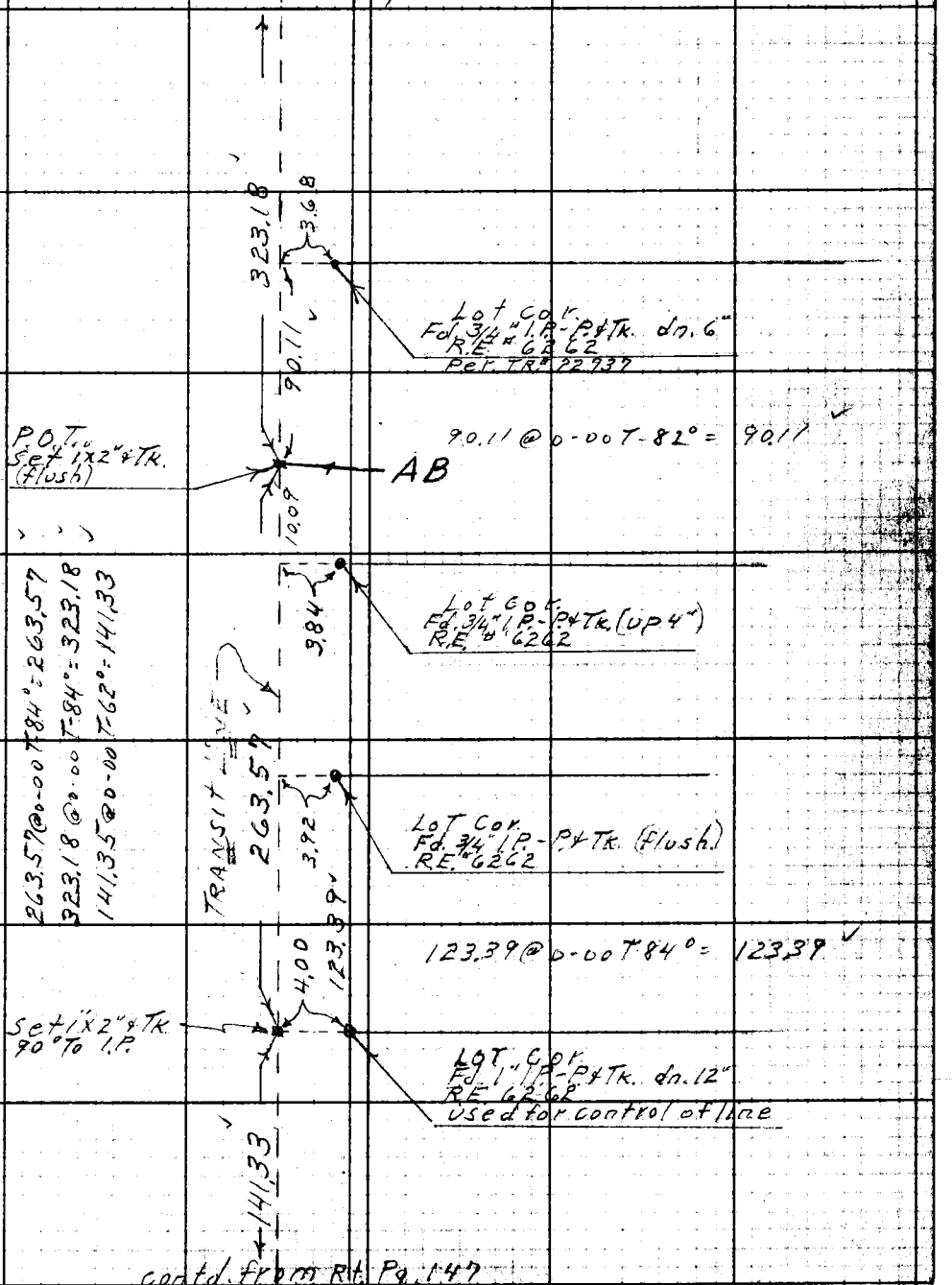
1. 56-16-50
4. 225-07-00
6. 337-40-40
Av. 56-16-45

From Top Pg. 147

Notes Ck'd by	Survey of San Antonio Ave	F. B. 2343 Pg. 149
Map No.	JN 0075.61 Tape 98 Std 84 °F	
Office Work	Surveyed by D.E. Holmes	
Checked	Notes Holmes Date 12-14-58	
Date	Indexed C. Johnson	

W.S. 49-C-1

Contd. bot. Pg. 150



contd. from Rt. Pg. 147

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

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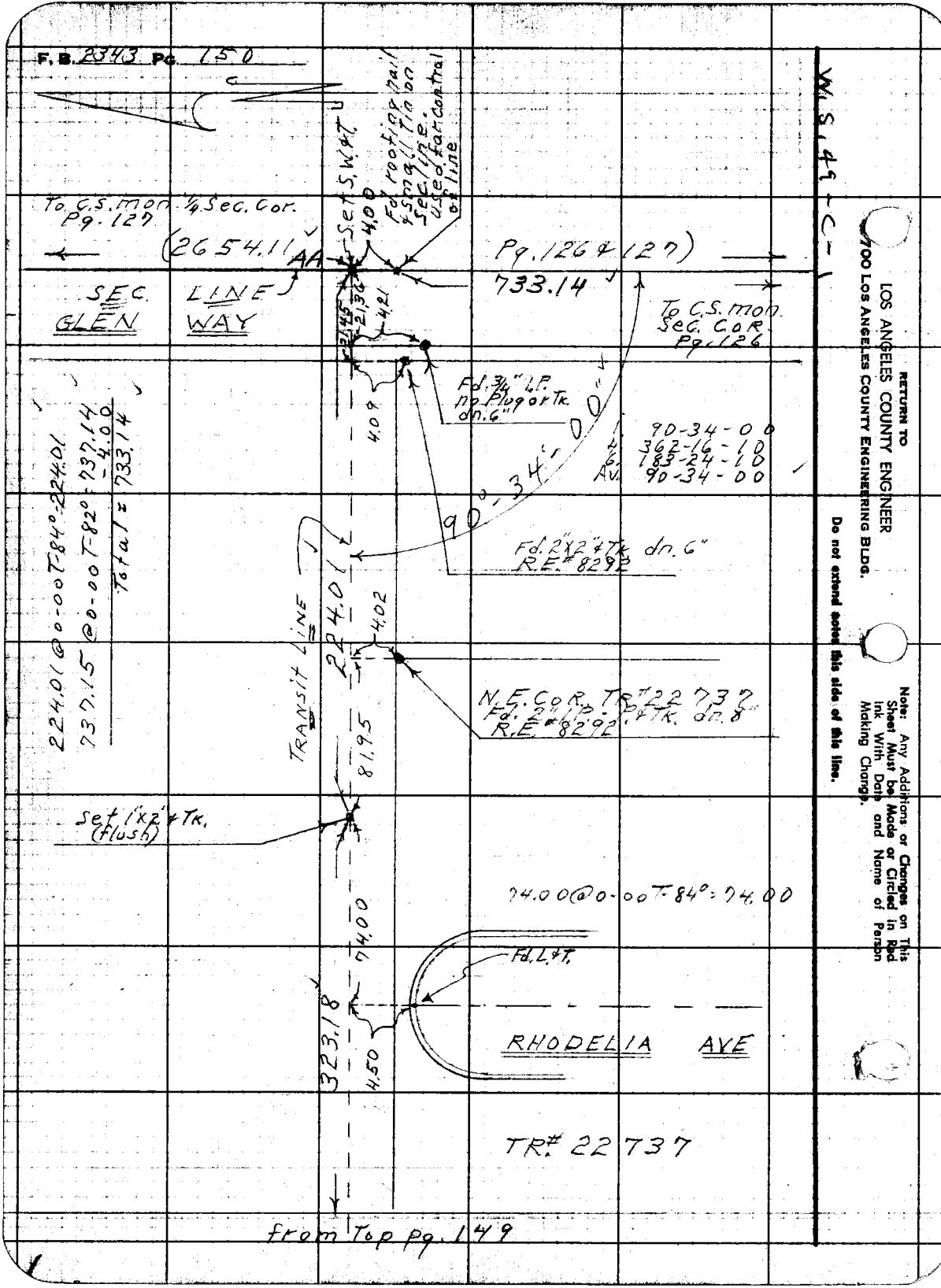
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE #247—3-57


F.B. 2343 Pg. 150
To C.S. mon. 1/4 Sec. Cor. Pg. 127
(2654.11 AA
Set S.W.&T.
4.00
Fd. roofing nail & small tin on sec. line. used for control of line
Pg. 126 & 127)
733.14
SEC. LINE
GLEN WAY
To C.S. mon. Sec. Cor. Pg. 126
21.45
21.36
4.21
4.09
Fd. 3/4" I.P. no Plug or Tk. dn. 6"
90°-34'-00"
90-34-00
362-16-10
183-24-10
90-34-00
Fd. 2"x2" & Tk. dn. 6" R.E.# 8292
224.01 @ 0-00 T-84° = 224.01
737.15 @ 0-00 T-82° = 737.14
-4.00
Total = 733.14
224.01
4.02
TRANSIT LINE
N.E. Cor. TR# 22737
Fd. 2" I.P. & Tk. dn. 8" R.E.# 8292
81.95
Set 1"x2" & Tk. (flush)
74.00 @ 0-00 T-84° = 74.00
74.00
Fd. L.&T.
323.18
4.50
RHODELIA AVE
TR# 22737
from Top pg. 149
W.S. 49-C-1
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of San Antonio Ave
Map No.	JN 0075.61 Tape 98 Std 84 °F
Office Work	Surveyed by D.E. Holmes
Checked	Notes Holmes Date 12-26-58
Date	Indexed 1-20-59

F.B. 2343 Pg. 151

~~π @ S.A. #2~~

π @	HI	STA	ROD	Vert. Angle	
S.A. #1	5.5	S.A. #3	5.0 10.0	+ 4-41-00 + 4-53-00	1. ~~42-32-50~~ 1. ~~56-16-50~~ 4. ~~170-11-10~~ 4. ~~225-07-00~~ 6. ~~225-16-50~~ 6. ~~337-40-40~~ Av. ~~42-32-50~~ Av. ~~56-16-45~~
S.A. #2	5.1	S.A. #3	5.0 10.0	+ 5-32-00 + 5-54-00	1. ~~69-01-00~~ 4. ~~276-03-30~~ 6. ~~54-05-20~~ Av. ~~69-00-55~~
" "	5.1	P.O.T. #7	5.0 10.0	+ 8-48-00 + 9-05-30	
" "	5.1	1/4 Sec. Cor.	3.0 7.0	+ 8-14-00 + 8-25-00	
1/4 Sec. Cor.	4.1	S.A. #2	5.0 10.0	- 8-17-00 - 8-04-00	Pg. 148
" "	4.1	S.A. #3	5.0 10.0	- 3-27-00 - 3-17-00	Pg. 155
" "	4.1	P.O.T. #7	5.0 10.0	- 2-11-00 - 1-55-00	" 128 & 154
P.O.T. #7	4.8	1/4 Sec. Cor.	3.0 7.0	+ 2-08-00 + 2-20-00	Pg. 127 & 153
" "	4.8	S.A. #2	5.0 10.0	- 8-48-30 - 8-31-00	" 148
" "	4.8	S.A. #3	5.0 10.0	- 4-03-40 - 3-46-30	" 155
" "	4.8	P.O.T. #5	1.45 4.52	- 2-04-30 - 1-48-20	" 129
S.A. #3	5.3	S.A. #1	5.0 10.0	- 4-45-10 - 4-32-30	" 147
" "	5.3	S.A. #2	5.0 10.0	- 5-33-20 - 5-12-10	" 148
" "	5.3	1/4 Sec. Cor.	3.0 7.0	+ 3-24-20 + 3-31-40	127 & 153
" "	5.3	P.O.T. #7	5.0 10.0	+ 4-02-30 + 4-20-00	128 & 154
" "	5.3	T #2	5.0 10.0	+ 7-38-40 + 7-44-20	? 137 & 158
P.O.T. #5	5.1	P.O.T. #7	5.0 10.0	+ 1-50-40 + 2-09-00	Pg. 128 & 154
P.O.T. #6	5.3	S.A. #4	5.0 10.0	+ 2-58-50 + 3-16-40	Pg. 160
" "	5.3	S.A. #5	7.0 10.0	+ 2-41-30 + 2-48-10	X 161
" "	5.3	P.O.T. #2	5.0 10.0	+ 7-39-30 + 7-54-50	118 & 157
P.O.T. #2	5.2	P.O.T. #6	5.0 10.0	- 7-41-40 - 7-25-50	Pg. 129 & 156
" "	"	S.A. #4	5.0 10.0	- 8-26-00 - 8-00-10	160
" "	"	S.A. #5	5.0 10.0	- 7-03-00 - 6-35-00	161

Contd. Top Pg. 152

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

Do not extend notes this side of this line.

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

76F3098 CE #247—3-57

F.B. 2343 Pg. 152 Cont'd. from Pot. Pg. 151

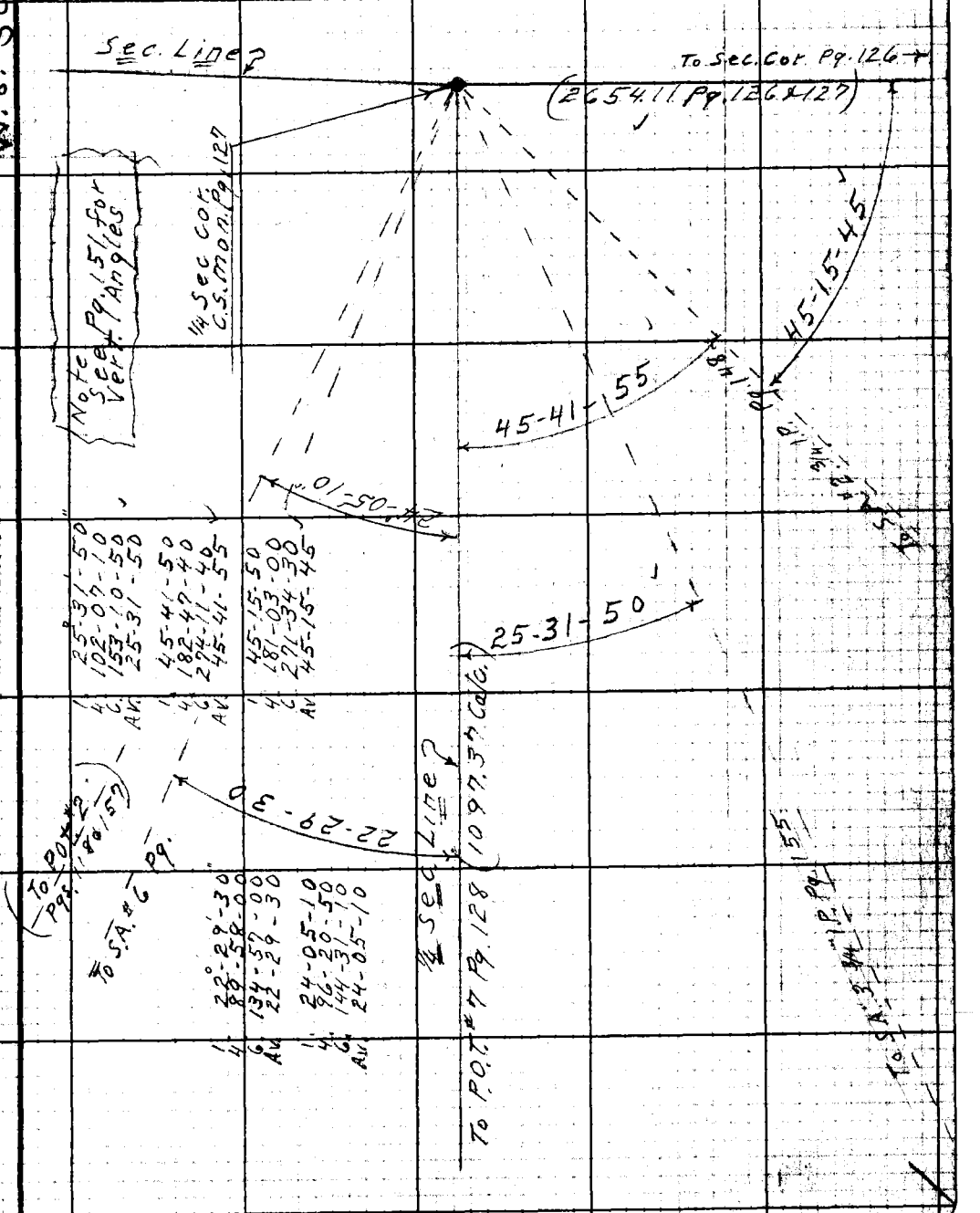
π @	H.I.	STA	ROD	Vert. Angle		
P.O.T.#2	5.2	P.O.T.#1	4.0 4.0	+1-15-20 +1-15-20	inverted	117 & 166
" "	5.2	P.O.T.#2-W	5.0 10.0	+5-47-00 +5-57-30		136 & 165
" "	5.2	Δ Pt. T#1	2.0 4.0	+7-00-00 +7-12-00		119
" "	5.2	S.A.#6	5.0 10.0	-3-17-10 -2-58-10		159
P.O.T.#4	4.7	S.A.#6	5.0 10.0	+4-50-00 +5-06-50	Pg.	159
P.O.T.#7	4.9	S.A.#6	5.0 10.0	+4-27-00 +4-44-30	Pg.	159
" "	"	P.O.T.#2	5.0 10.0	+3-56-50 +4-06-00	X	118 & 157
" "	"	T#2	5.0 10.0	+8-26-10 +8-34-00		137 & 158
T-2	5.2	P.O.T.#7	5.0 10.0	-8-27-50 -8-20-30	Pg	128 & 154
"	"	S.A.#6	5.0 9.0	-9-59-50 -9-50-10		159
"	"	P.O.T.#2-W	5.0 10.0	-2-25-10 -2-02-00	X	136 & 165
S.A.#6	5.0	P.O.T.#7	5.0 10.0	-4-26-10 -4-08-50		128 & 154
"	"	P.O.T.#4	5.0 10.0	-4-49-40 -4-33-10		129 & 156
"	"	P.O.T.#2	5.0 10.0	+3-16-10 +3-34-50		118 & 157
"	"	T#2	5.0 10.0	+9-58-10 +10-09-30		137 & 158
S.A.#4	5.0	P.O.T.#C	5.0 10.0	-3-00-00 -2-42-20		129 & 156
"	"	P.O.T.#2	5.0 10.0	+8-25-10 +8-52-00		118 & 157
"	"	POT#1	5.0 10.0	+4-43-40 +4-55-10		117 & 166
"	"	P.O.T.#2-W	5.0 10.0	+6-58-10 +7-06-10		136 & 165
"	"	S.A.#5	5.0 10.0	+1-39-50 +2-04-00		161
S.A.#5	5.1	S.A.4	5.0 10.0	-1-39-40 -1-15-40		160
"	"	P.O.T.#2	5.0 10.0	+7-02-20 +7-30-20		118 & 157
"	"	P.O.T.#1	5.0 10.0	+7-20-00 +7-42-10		117 & 166
"	"	1/4 Sec. Cor.	5.0 10.0	+3-23-20 +3-37-20		116 & 162
		See Pg.	163			

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

Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of San Antonio Ave	F.B. 2343 Pg. 153
Map No.	JN 007561 Tape 98 Std 84 °F	
Office Work	Surveyed by D.E. Holmes	
Checked	Notes Holmes Date 12-26-58	
Date	Indexed A. O. Johnson	



1	25°-31'-50"
4	102-07-10
6	153-10-50
Av.	25-31-50
1	45-41-50
4	182-47-40
6	274-11-40
Av.	45-41-55
1	45-15-50
4	181-03-00
6	271-34-30
Av.	45-15-45
1	22°-29'-30"
4	89-58-00
6	134-57-00
Av.	22-29-30
1	24-05-10
4	96-20-50
6	144-31-10
Av.	24-05-10

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE #247—3-57

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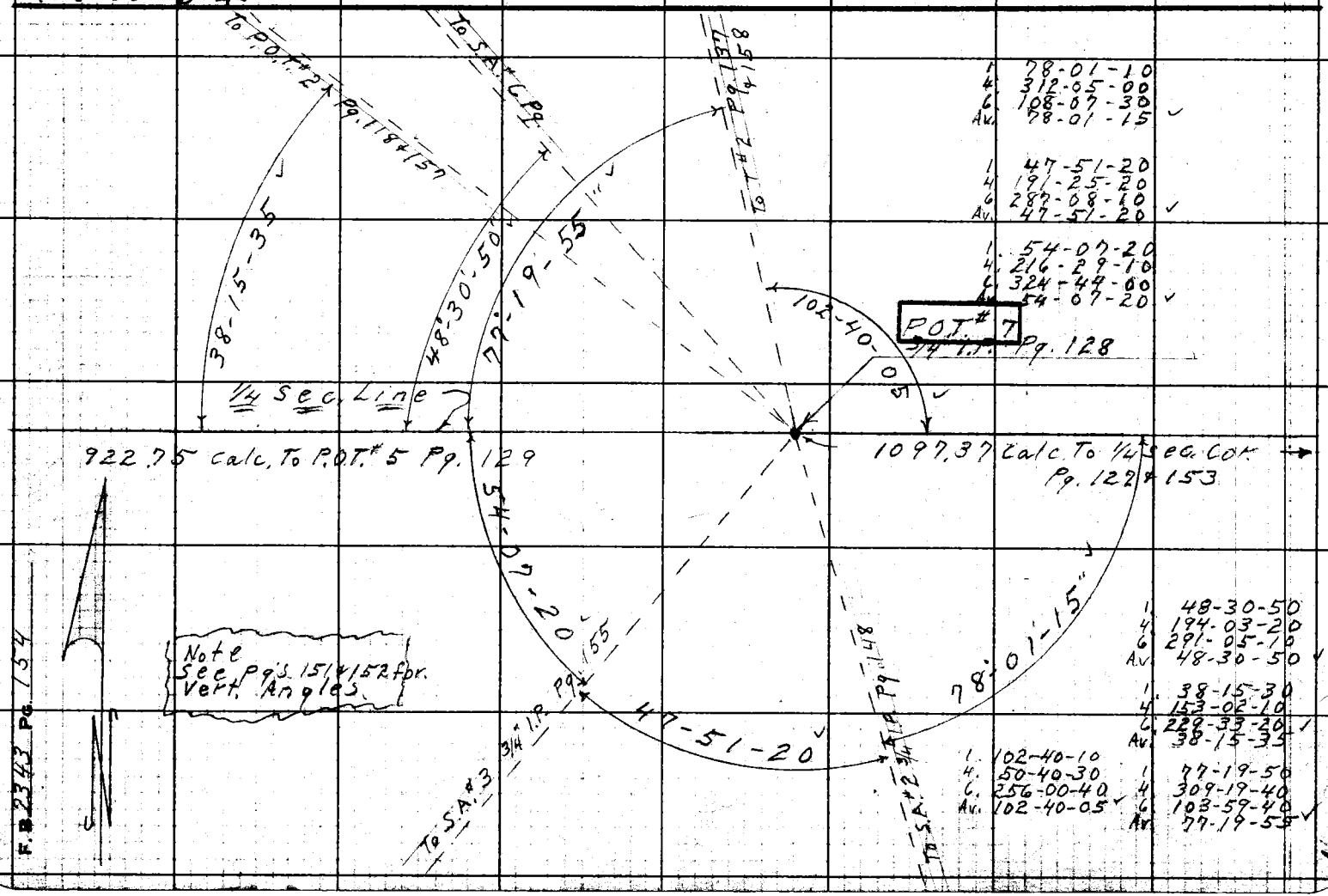
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

W.S. 50-B-4



F.B. 2343 Pg. 134

76F309S CE #247—3-57

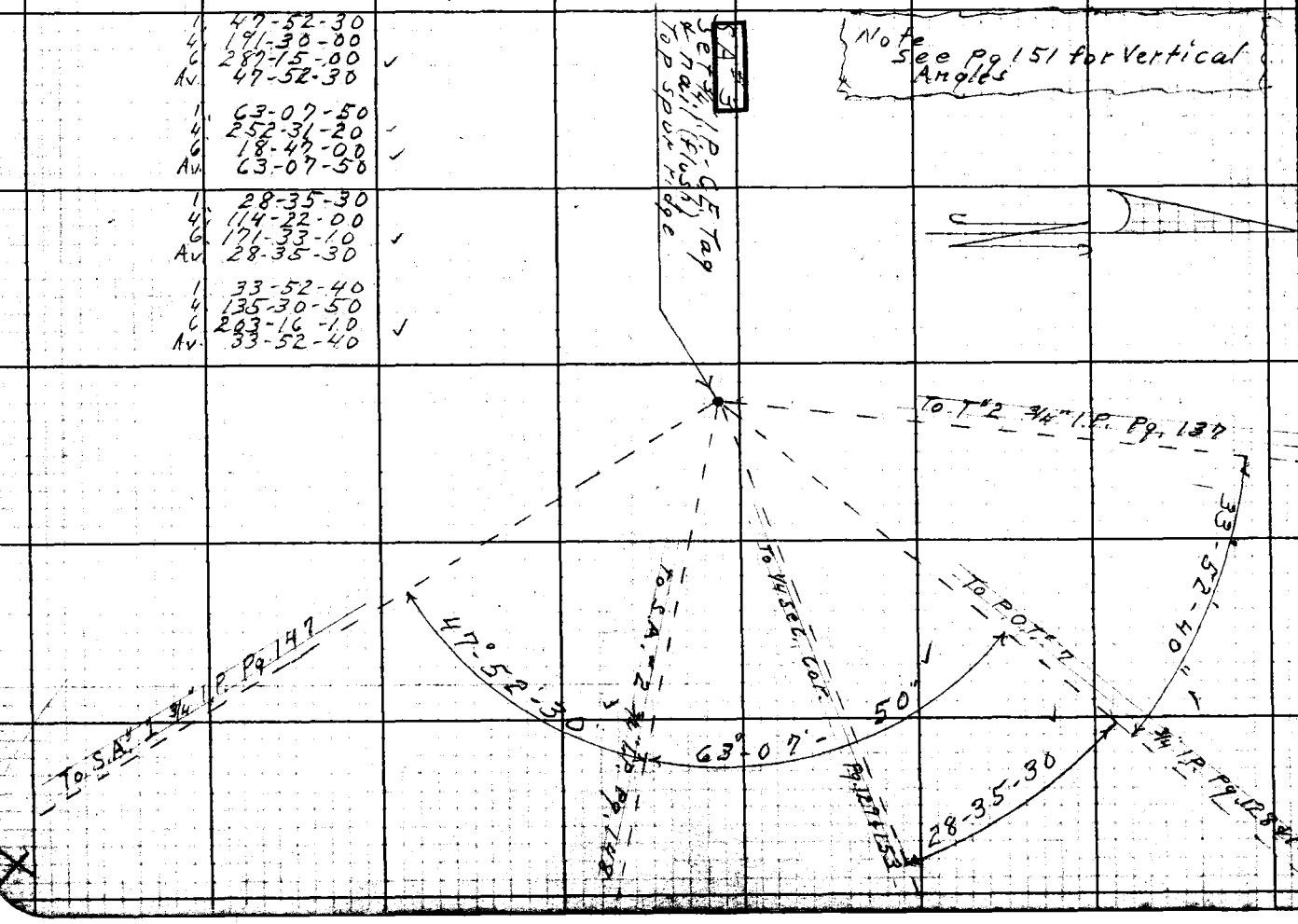
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

1	47-52-30	
4	191-30-00	
6	287-15-00	✓
Av.	47-52-30	
1	63-07-50	
4	252-31-20	✓
6	18-47-00	✓
Av.	63-07-50	
1	28-35-30	
4	114-22-00	
6	171-33-10	✓
Av.	28-35-30	
1	33-52-40	
4	135-30-50	
6	203-16-10	✓
Av.	33-52-40	

Note See Pg 151 for Vertical Angles

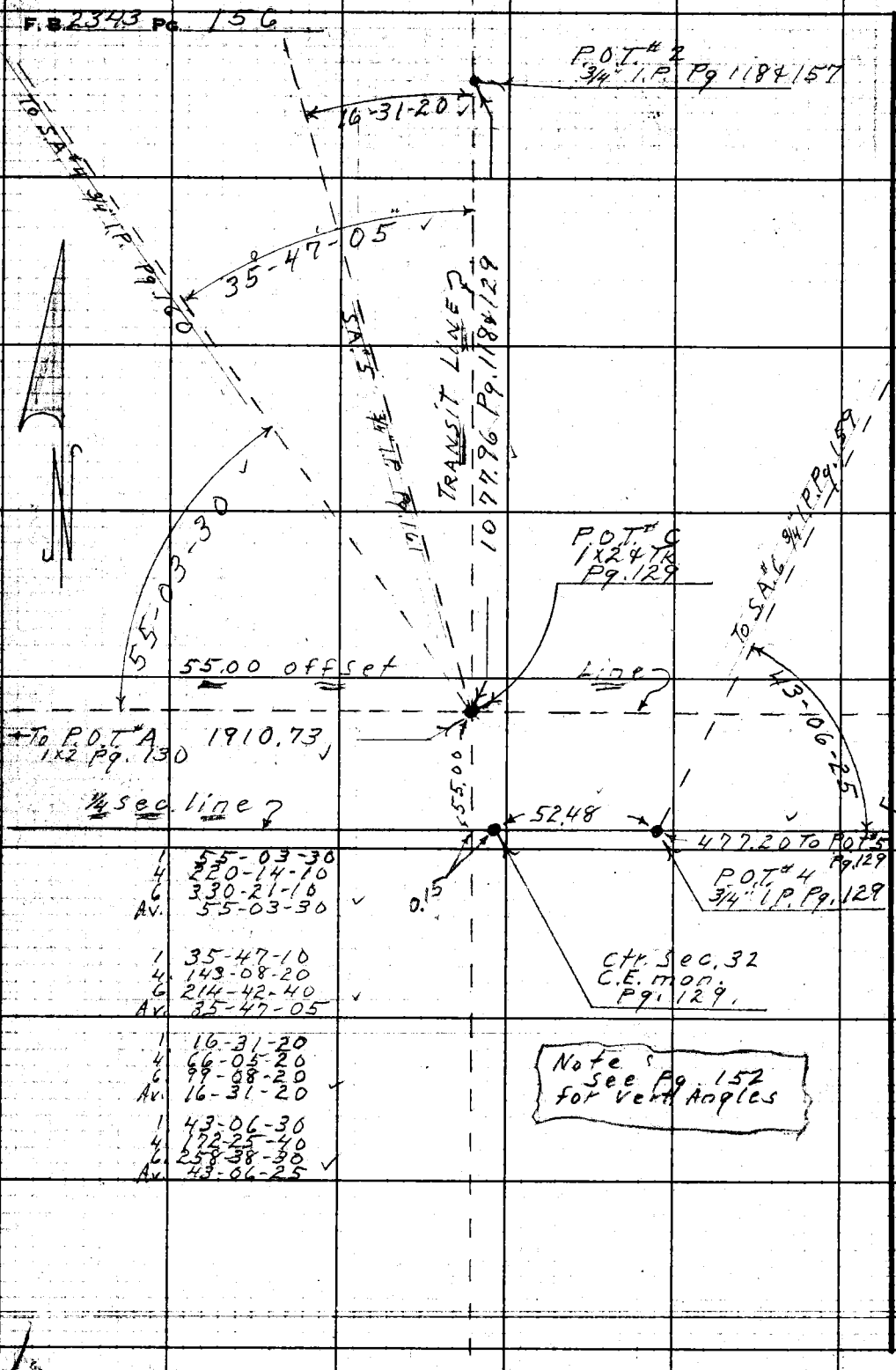


Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of San Antonio Ave
JN 00755 Tape Std. of
Surveyed by D.E. Holmes
Notes Date 12-29-58
Indexed C. Johnson

F.B. 2343 PG. 155

F.B. 2343 Pg. 156



1	55-03-30
4	220-14-10
6	330-21-10
Av.	55-03-30
1	35-47-10
4	143-08-20
6	214-42-40
Av.	35-47-05
1	16-31-20
4	66-05-20
6	99-08-20
Av.	16-31-20
1	43-06-30
4	172-25-40
6	258-38-30
Av.	43-06-25

Note: See Pg. 152 for Vert. Angles

W.S.-5-D-B-4

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

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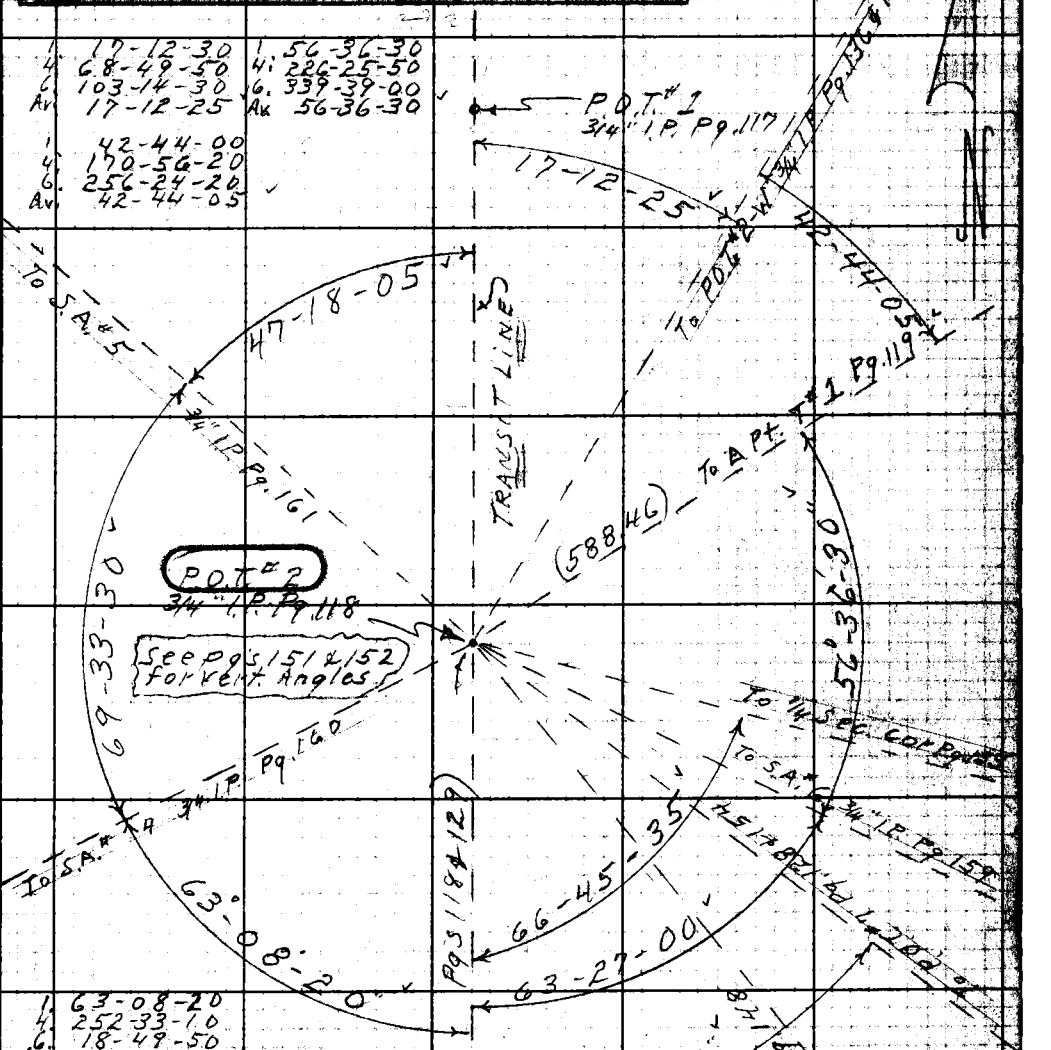
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of San Antonio Ave
Map No.	JN 00756 Tape Std °F
Office Work	Surveyed by D.E. Holmes
Checked	Notes Holmes Date 12-29-58
Date	Indexed E. C. Johnson

F. B. 2343 Pg. 157

1.	17-12-30	1.	56-36-30
4.	68-49-50	4.	226-25-50
6.	103-14-30	6.	339-39-00
Av.	17-12-25	Av.	56-36-30

1.	42-44-00
4.	170-56-20
6.	256-24-20
Av.	42-44-05



1.	63-08-20		
4.	252-33-10		
6.	18-49-50		
Av.	63-08-20		

1.	69-33-30	1.	63-27-00
4.	278-14-00	4.	253-47-50
6.	57-21-00	6.	20-41-50
Av.	69-33-30	Av.	63-27-00

1.	39-17-20	1.	47-18-10
4.	157-09-20	4.	189-12-20
6.	235-49-00	6.	283-48-30
Av.	39-17-20	Av.	47-18-05

1.	52-35-20	1.	66-45-30
4.	210-21-20	4.	267-02-10
6.	315-32-00	6.	40-33-30
Av.	52-35-20	Av.	66-45-35

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

Do not extend notes this side of this line.

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

76FSOBS CE #847—3-57

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

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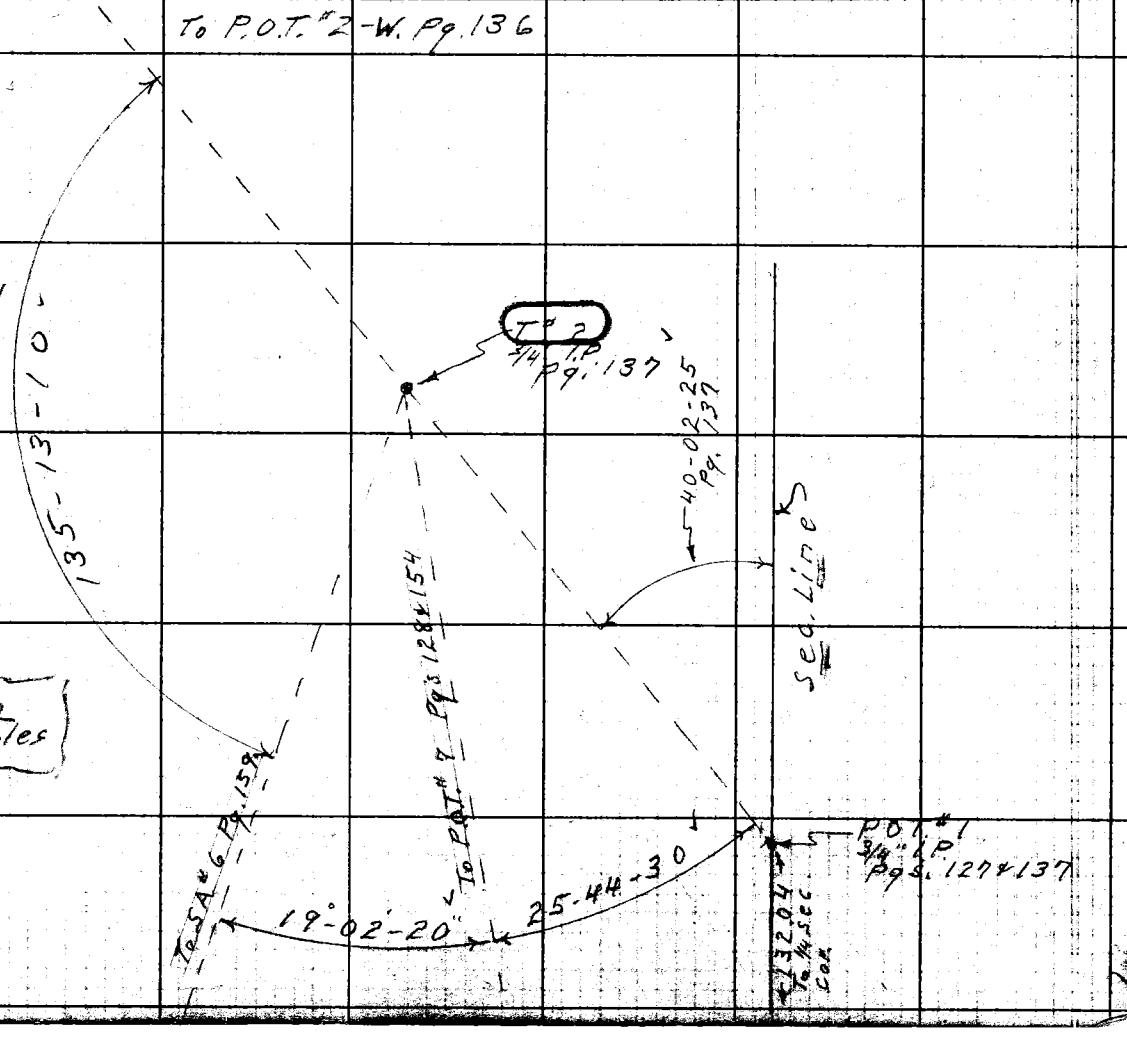
Do not extend notes this side of this line.

W.S. 50-B-4

To P.O.T. #2 - W. Pg. 136

1	25-44-30
4	102-58-10
6	154-27-10
Av.	25-44-30
1	19-02-20
4	76-09-10
6	114-13-50
Av.	19-02-20
1	135-13-10
4	180-52-40
6	91-19-00
Av.	135-13-10



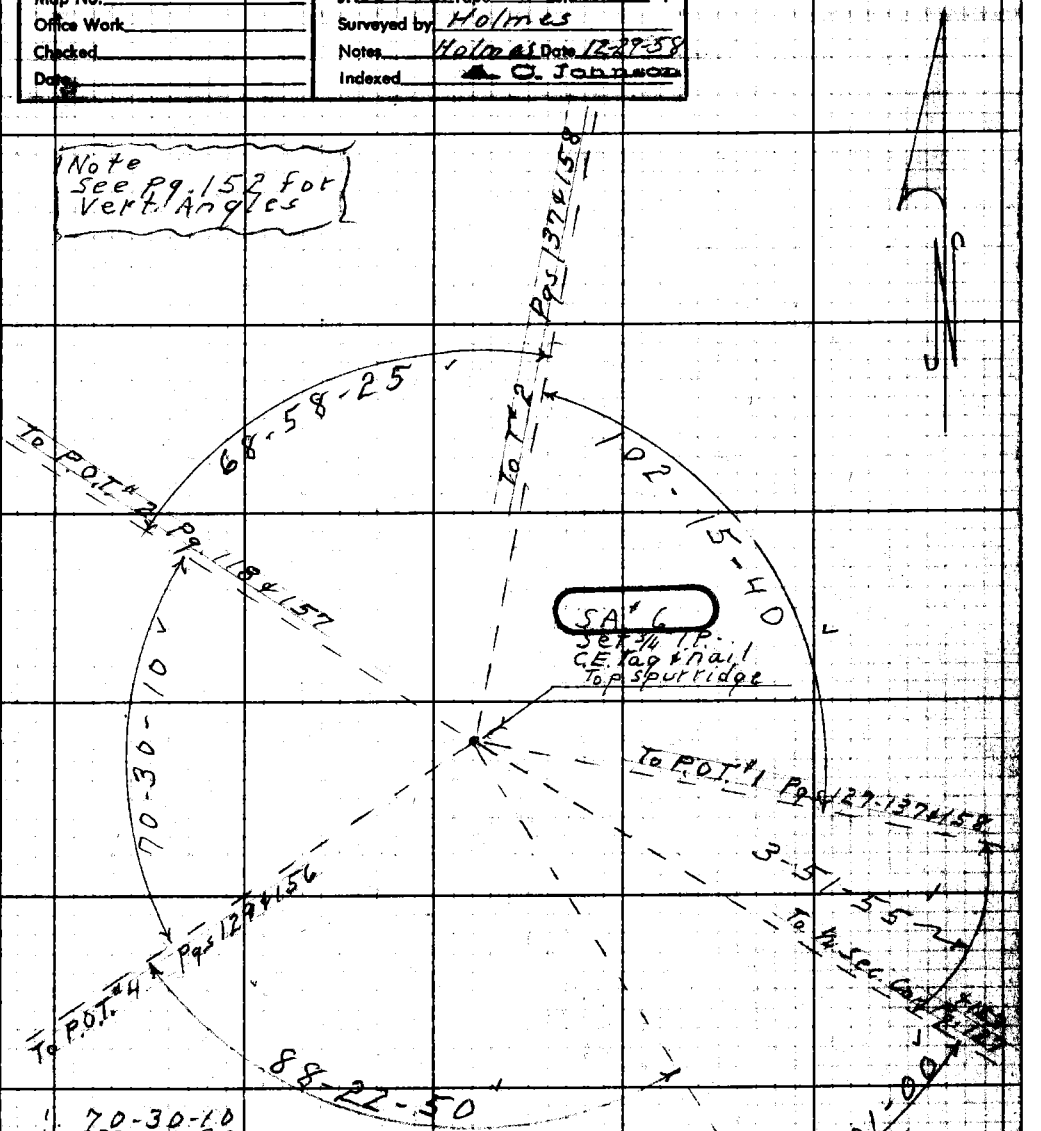
Note
See Pg. 152
for Vert. Angles

F.B. 2343 Pg. 158

Notes Ck'd by	Survey of San Antonio Ave
Map No.	JN 20756 Tape Std °F
Office Work	Surveyed by Holmes
Checked	Notes Holmes Date 12-27-58
Date	Indexed A. C. Johnson

F. B. 2343 Pg. 158

Note
See Pg. 152 for
Vert. Angles



1	70-30-10	1	3-51-50
4	282-00-30	4	15-27-30
6	63-00-50	6	23-11-20
Av.	70-30-10 ✓	Av	3-51-55 ✓
1	68-58-30		
4	275-53-50		
6	53-50-30		
Av	68-58-25 ✓		
1	102-15-40	1	26-01-00
4	49-02-30	4	104-04-10
6	253-33-50	6	156-06-10
Av	102-15-40 ✓	Av	26-01-00 ✓
		1	88-22-50
		4	353-31-30
		6	170-17-10
		Av.	88-22-50 ✓

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

Do not extend notes this side of this line.

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

76FSOBS CE #247—3-57

F. B. 2343 Pg. 160

Note
See Pg. 152 for
Vert. Angles

SA #4
Set 3/4 I.P. - C.E.
Tag & nail
Top Spur ridge

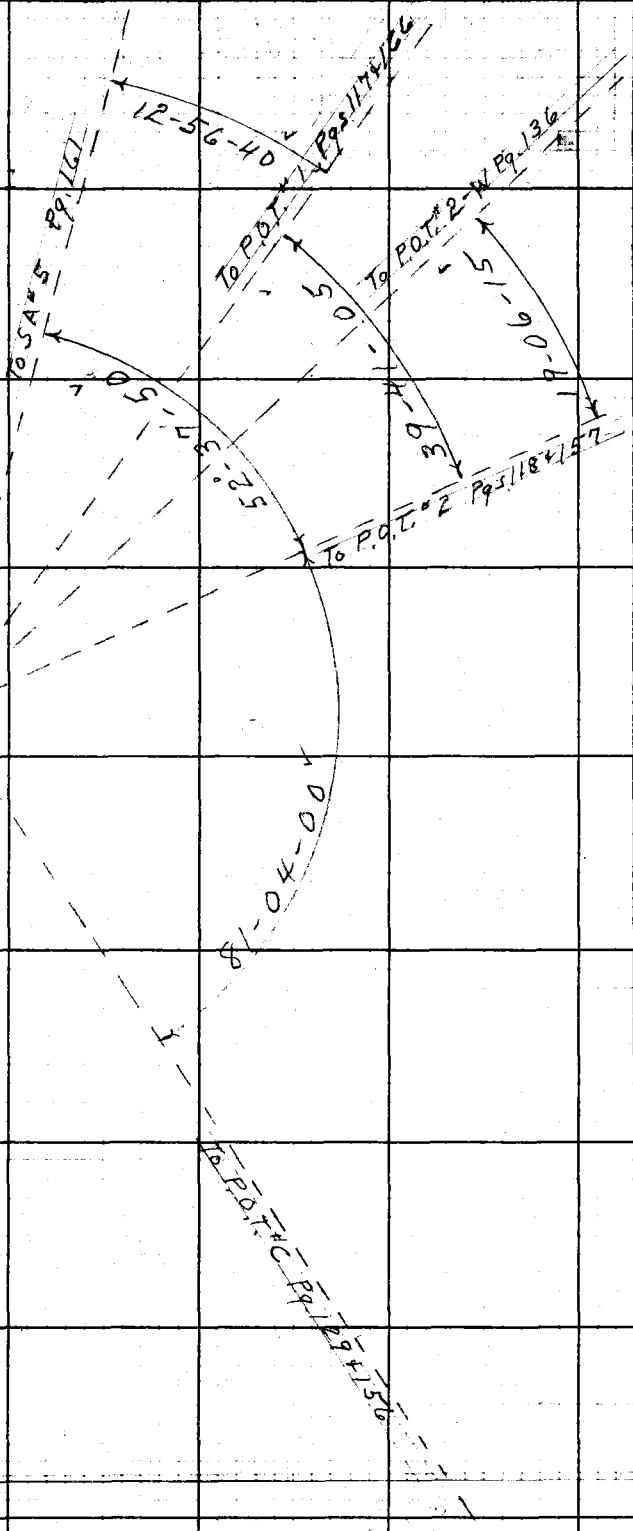
1. 81-04-00
4. 324-16-00
6. 126-24-10
Av. 81-04-00 ✓

1. 52-37-50
4. 210-31-20
6. 315-47-00
Av. 52-37-50 ✓

1. 19-06-10
4. 76-25-00
6. 114-37-20
Av. 19-06-15 ✓

1. 39-41-10
4. 158-44-10
6. 238-06-20
Av. 39-41-05 ✓

1. 12-56-40
4. 51-46-30
6. 77-39-50
Av. 12-56-40 ✓



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

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

Notes Ck'd by C. J. GALLI	Survey of San Antonio Ave
Map No.	JN 6075.61 Tape Std °F
Office Work	Surveyed by D E Holmes
Checked	Notes Holmes Date 12-29-58
Date	Indexed

F. B. 2343 Pg. 161

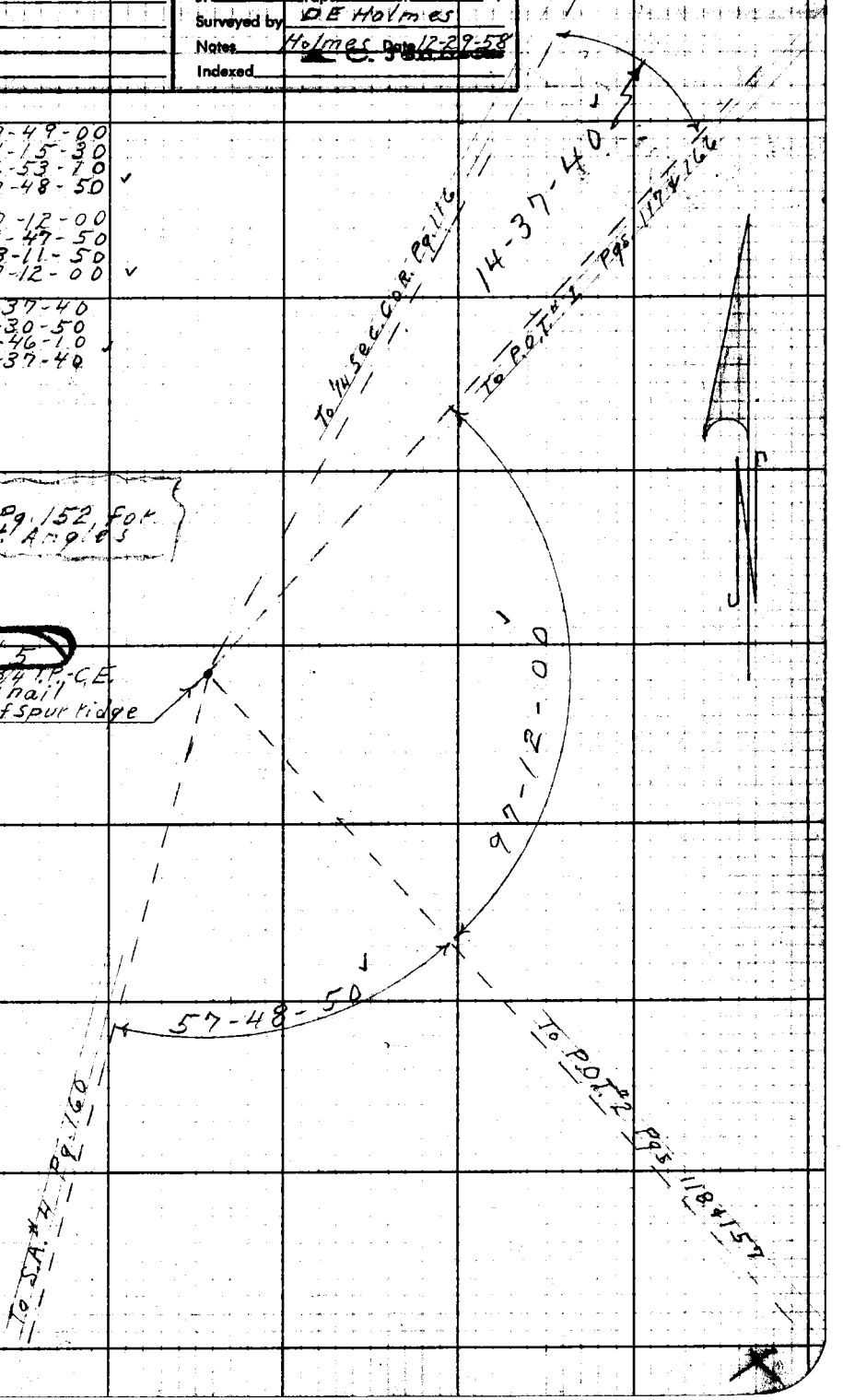
1. 57-49-00
4. 231-15-30
6. 346-53-10
Av. 57-48-50 ✓

1. 97-12-00
4. 28-47-50
6. 223-11-50
Av. 97-12-00 ✓

1. 14-37-40
4. 58-30-50
6. 87-46-10
Av. 14-37-40

Note
See Pg. 152, for
Vert. Angles

SA #5
Set 3/4 I.P.-C.E.
Tag & nail
Top of Spur Ridge



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

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

74F3095 CE #247—3-57

F.B. 2343 Pg. 162

W.S. 50-B-4

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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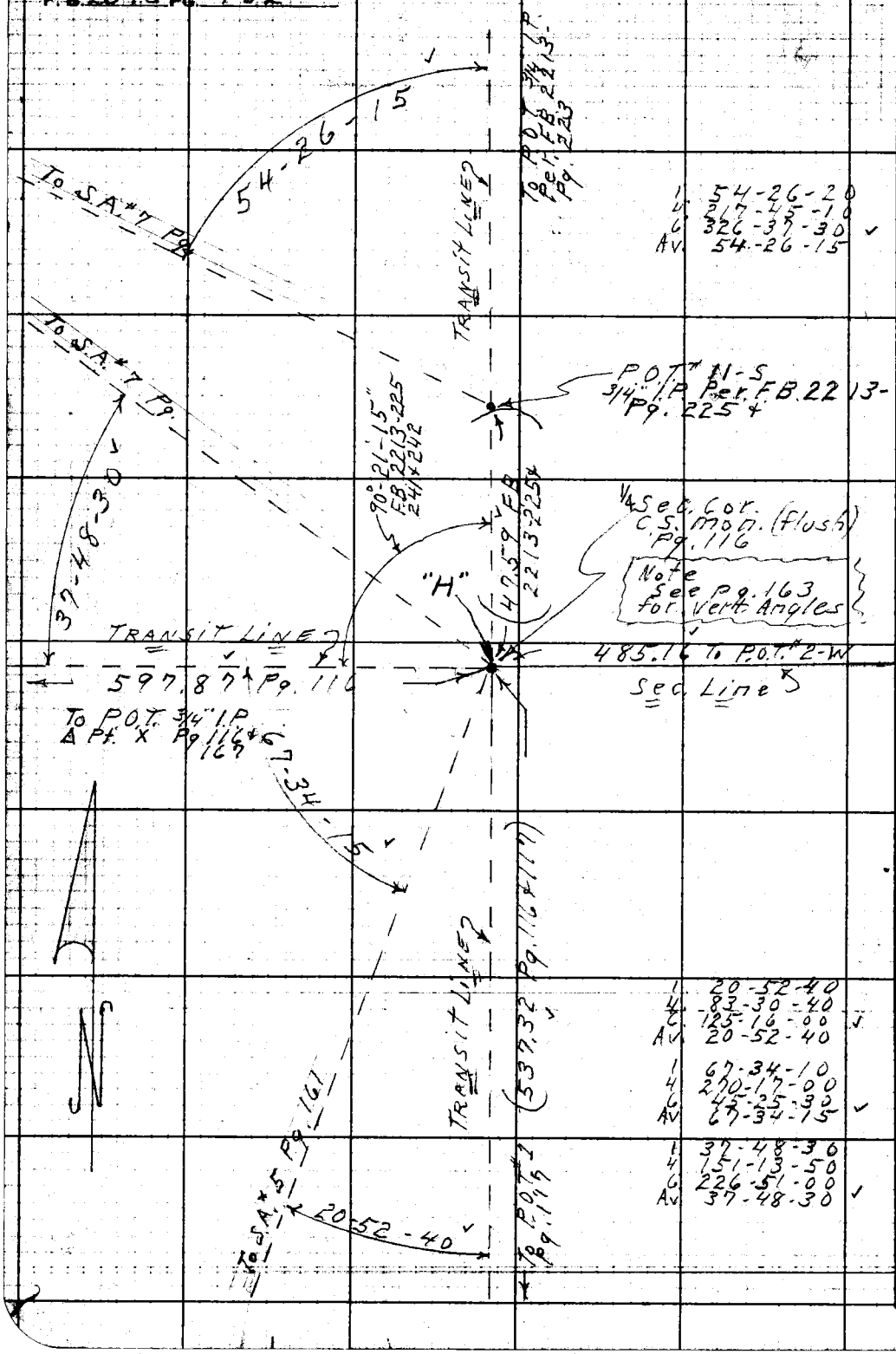
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.



1	54-26-20
4	217-45-10
6	326-37-30
Av.	54-26-15

1	20-52-40
4	83-30-40
6	125-16-00
Av.	20-52-40

1	67-34-10
4	270-17-00
6	45-25-30
Av.	67-34-15

1	37-48-30
4	151-13-50
6	226-51-00
Av.	37-48-30

Notes Ck'd by	Survey of San Antonio Ave
Map No.	JN 0075.61 Tape Std °F
Office Work	Surveyed by D.E. Holmes
Checked	Notes Holm cal. Date 1-5-59
Date	Indexed

F.B. 2343 Pg. 163

T @	H.I.	STA	Rod	Vert. Angle	Pg.
H 1/4 Sec. Cor.	4.7	S.A. # 5	5.0 9.8	-3-23-10 -3-11-50	Pg. 116 & 162
" "	"	Δ Pt X	5.0 10.0	-0-17-20 +0-11-10	" 116 & 167
" "	"	P.O.T. # 2-W	5.0 10.0	+19-01-20 +19-32-40	" 136 & 165
" "	"	S.A. # 7	5.0 10.0	-0-34-10 -0-19-30	" 168
P.O.T. # 11-S	4.9	S.A. # 7	5.0 10.0	-0-57-10 -0-42-30	" 116 & 162
" "	" "	Δ P.T. # Y	5.0 10.0	+1-22-00 +1-38-10	" 170
P.O.T. 2-W.	4.8	P.O.T. # 2	5.0 10.0	-5-47-10 -5-36-40	" 118 & 159
" "	"	S.A. # 4	5.0 10.0	-6-57-20 -6-49-50	" 160
" "	" H 1/4	Sec. Cor.	5.0 10.0	-18-58-20 -18-26-30	" 116 & 162
P.O.T. # 1	4.7	P.O.T. 2	5.0 10.0	-1-18-40 -1-01-50	" 118 & 159
" "	"	S.A. # 4	5.0 10.0	-4-42-00 -4-30-40	" 160
" "	"	S.A. # 5	5.0 10.0	-7-18-30 -6-55-50	161
" "	"	Δ Pt. (X)	5.0 10.0	1-58-20 1-37-00	" 116 & 167
" "	"	1/4 Sec. Cor.	5.0 10.0	-2-33-00 -2-01-00	" 116 & 162
Δ Pt. (X)	4.8	1/4 Sec. Cor.	5.0 10.0	+0-20-10 +0-48-50	" 116 & 162
" "	"	S.A. # 7	5.0 10.0	-0-36-20 -0-15-10	" 168
" "	"	P.O.T. # 2	5.0 10.0	+2-00-10 +2-22-00	" 117 & 166
S.A. # 7	4.8	Δ Pt. # X	5.0 10.0	+0-39-20 +1-01-10	" 167
" "	"	1/4 Sec. Cor.	5.0 10.0	+0-36-30 +0-51-20	" 116 & 162
" "	"	P.O.T. # 11-S	5.0 10.0	+0-59-10 +1-14-10	" 162
" "	"	Δ Pt. # Y	5.0 10.0	+2-32-10 +2-49-10	" 170
" "	"	2" I.P. Δ Pt. A-2	5.0 10.0	+2-34-50 +2-42-50	" 171
" "	"	S.A. # 8	5.0 10.0	+3-05-50 +3-21-00	" 169

Cont'd Top Pg. 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.

Do not extend notes this side of this line.

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

78F3095 CE #247—2-57

F.B. 2343 Pg. 164

T @	H.I.	STA		ROD	Vert. Angle	Pg.	
S.A.# 7	4.8	Δ Pt.	A-4	5.0 10.0	+1-56-00 +2-04-30	" 172	
S.A.# 8	4.9	S.A.#	7	5.0 10.0	-3-05-30 -2-50-00	" 168	
" "	"	Δ Pt.#	Y	5.0 10.0	-0-45-50 -0-30-50	" 170	
" "	"	Δ Pt.	A-2	5.0 10.0	+1-44-40 +1-58-40	" 171	
" "	"	Δ Pt.	A-4	5.0 10.0	+0-23-30 +0-41-30	" 172	
Δ Pt.# Y	4.7	P.O.T.#	11-S	5.0 10.0	-1-20-20 -1-04-00	162	
" "	"	S.A.#	7	5.0 10.0	-2-30-50 -2-13-40	168	
" "	"	S.A.#	8	5.0 10.0	+0-46-40 +1-01-20	169	
" "	"	Δ Pt.	A-4	5.0 10.0	+0-36-10 +0-44-40	" 172	
" "	"	Δ Pt.	A-2	5.0 10.0	+1-56-40 +2-08-10	" 171	
Δ Pt. X	4.1	Δ Pt.	Y	5.0 10.0	-1-54-30 -1-43-10	" 170	X
" "	"	S.A.#	7	5.0 10.0	-2-34-10 -2-25-50	" 168	
" "	"	S.A.#	8	5.0 10.0	-1-41-50 -1-27-20	" 169	X
" "	"	Δ Pt.	A-4	5.0 10.0	-1-12-40 -1-00-30	" 172	X
Δ Pt.# A-4	5.2	Δ Pt.	A-2	5.0 10.0	+1-13-50 +1-26-10	" 171	X
" "	"	S.A.#	8	5.0 10.0	-0-25-10 -0-07-10	" 169	
" "	"	Δ Pt.#	Y	5.0 10.0	-0-37-50 -0-29-10	" 170	
" "	"	S.A.#	7	5.0 10.0	-1-57-40 -1-49-10	" 168	
" "	"	S.A.#	9	5.0 10.0	-1-26-40 -1-11-50	" 173	
S.A.# 8	4.9	S.A.#	9	5.0 10.0	-2-26-40 -1-53-50	" 173	
S.A.# 9	5.1	Δ Pt.	Y	5.0 10.0	+0-24-40 +0-42-20	" 170	
" "	"	S.A.#	7	6.0 10.0	-1-28-20 -1-19-50	" 168	
" "	"	S.A.#	8	5.0 10.0	+2-25-40 +2-58-10	" 169	
" "	"	Δ Pt.	A-4	5.0 10.0	+1-24-50 +1-39-20	" 172	
Δ Pt.# Y	4.9	S.A.#	9	0.0 8.0	-0-42-00 -0-15-00	173	

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

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

Notes Ck'd by C. J. GALLI	Survey of San Antonio Ave
Map No.	JN 0075.61 Tape Std °F
Office Work	Surveyed by D.E. Holmes
Checked	Notes Holmes Date 1-5-59
Date	Indexed C. Johnson

F. B 2343 Pg 165

W.S. 50-B-4

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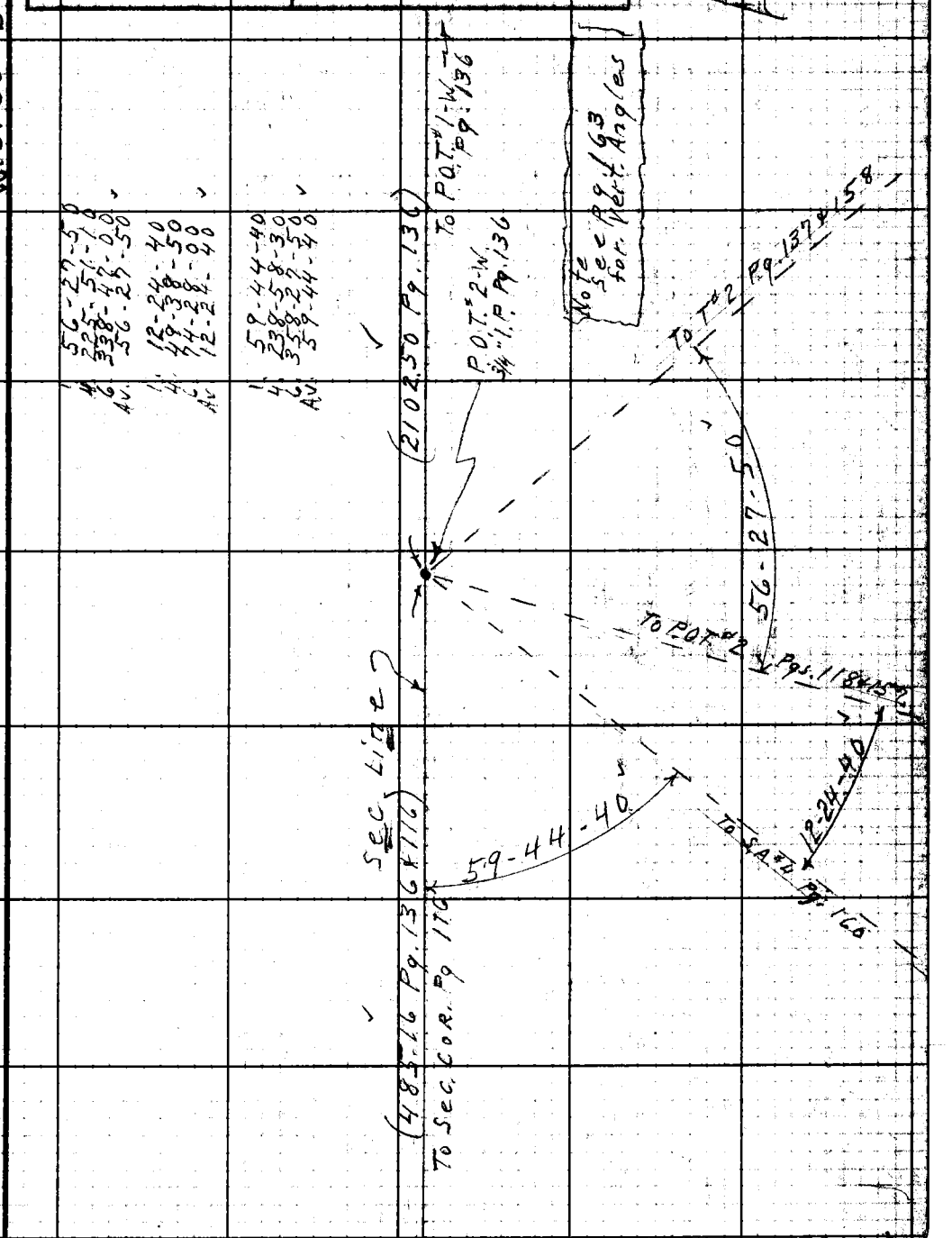
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #247—3-57



F.B. 2343 Pg. 166

1.	23-27-30
4.	93-50-10
6.	140-45-10
Av.	23-27.30 ✓
1.	12-02-40
4.	48-10-40
6.	72-15-50
Av.	12-02-40 ✓
1.	95-35-00
4.	23-20-30
6.	213-30-40
Av.	95-35-05 ✓

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

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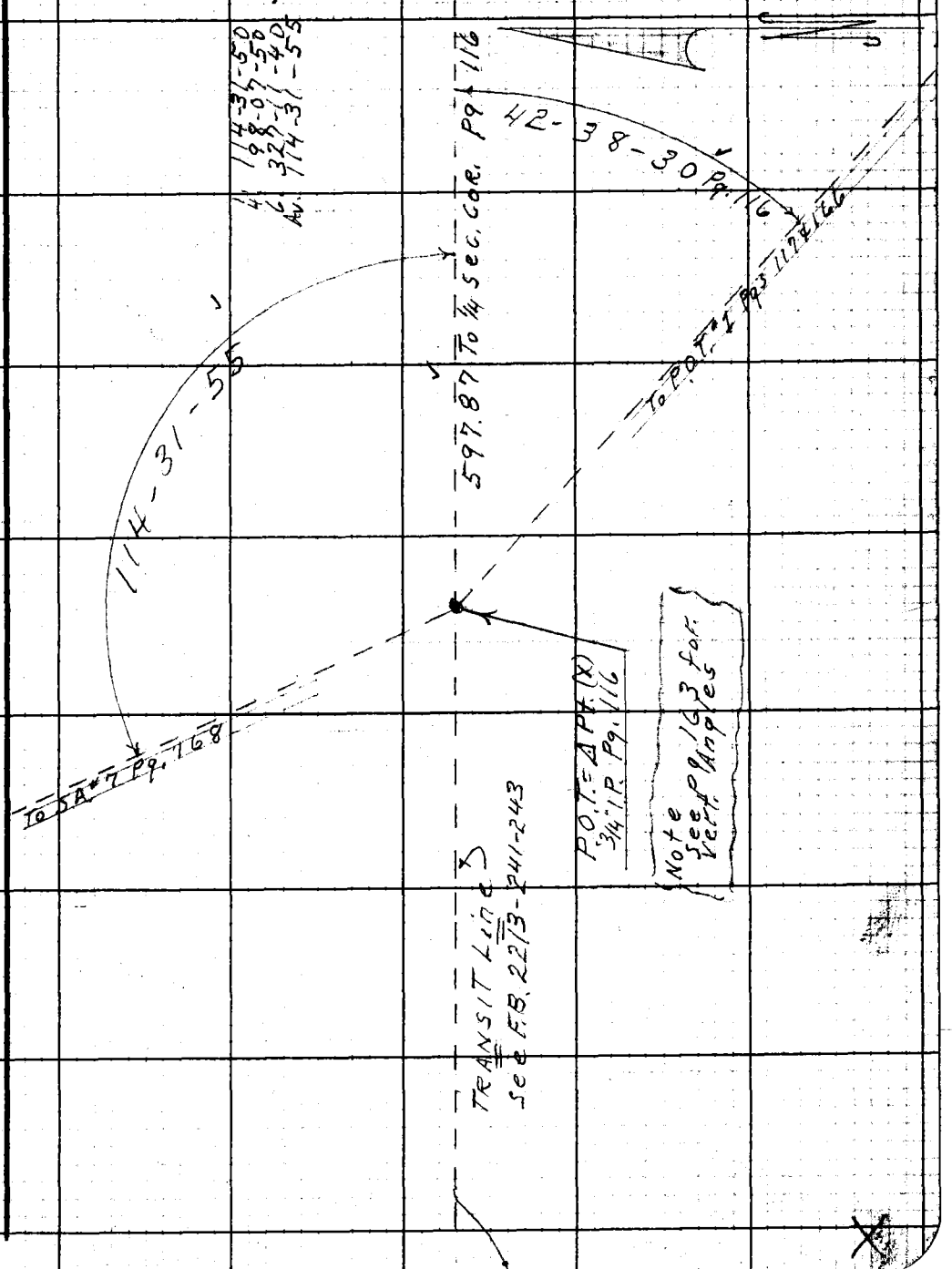
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of San Antonio Ave	F.B. 2343 Pg. 167
Map No.	JN 007561 Tape Std °F	
Office Work	Surveyed by D.E. Holmes	
Checked	Notes Holmes Date 1-5-59	
Date	Indexed A. C. Johnson	



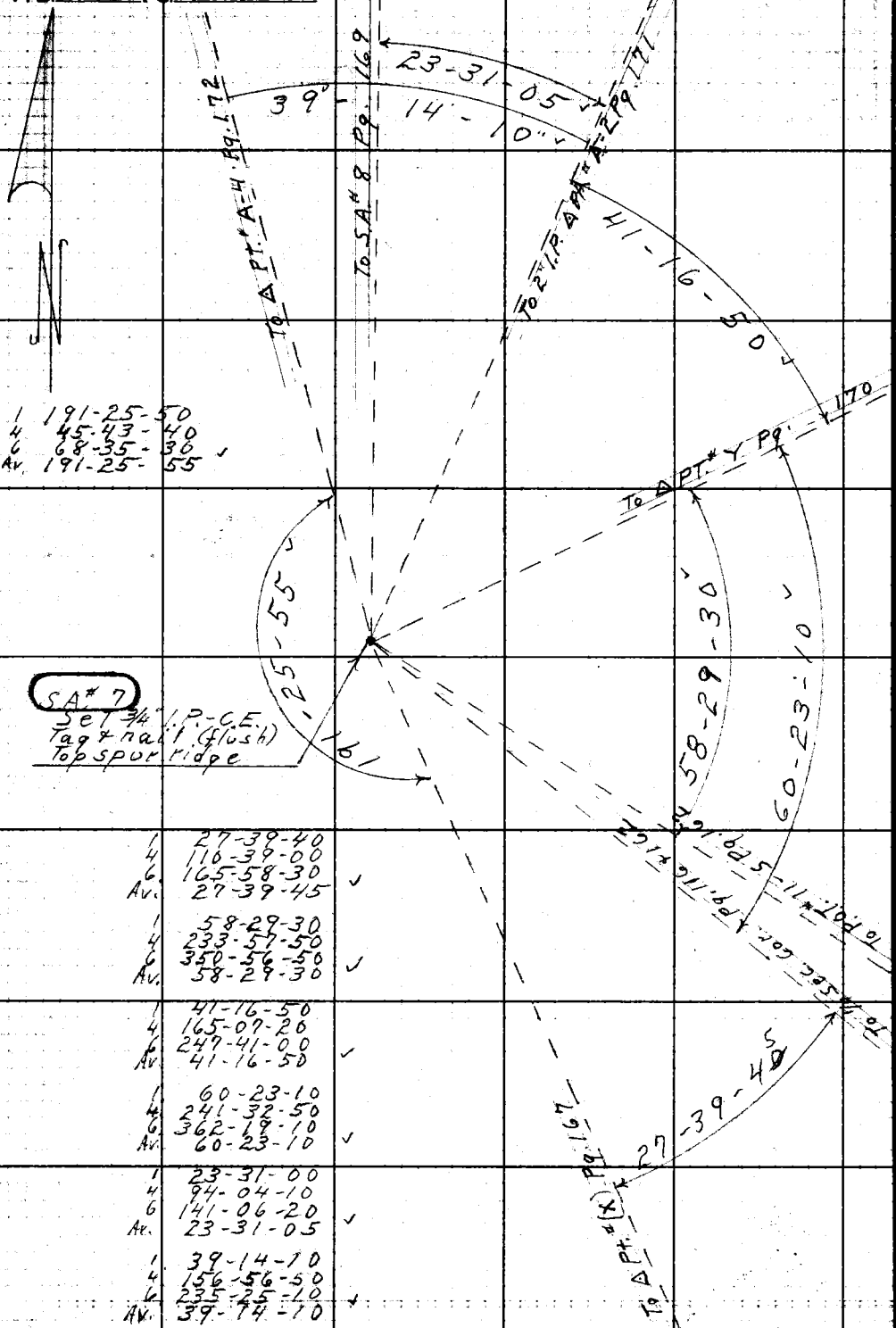
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

76F3095 CE #247—3-57

F.B. 2343 PG. 168



1	191-25-50
4	45-43-40
6	68-35-30
Av.	191-25-55

SA # 7
Set ¾" I.P.-C.E.
Tag & nail (flush)
Top spur ridge

1	27-39-40	
4	116-39-00	
6	165-58-30	
Av.	27-39-45	✓
1	58-29-30	
4	233-57-50	
6	350-56-50	
Av.	58-29-30	✓
1	41-16-50	
4	165-07-20	
6	247-41-00	
Av.	41-16-50	✓
1	60-23-10	
4	241-32-50	
6	362-19-10	
Av.	60-23-10	✓
1	23-31-00	
4	94-04-10	
6	141-06-20	
Av.	23-31-05	✓
1	39-14-10	
4	156-56-50	
6	235-25-10	
Av.	39-14-10	✓

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

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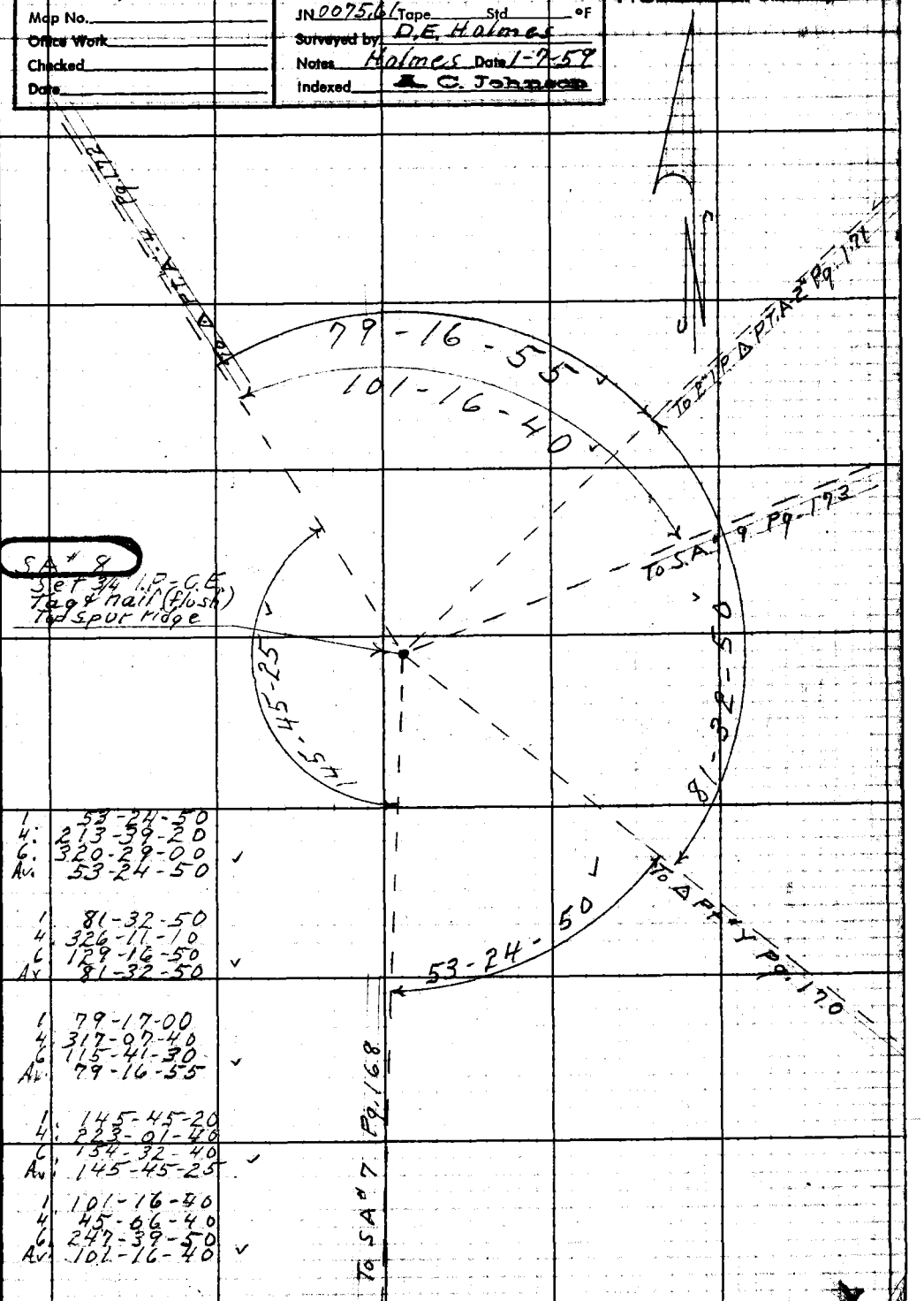
Notes Ck'd by	Survey of San Antonio Ave
Map No.	JN 0075.61 Tape Std °F
Office Work	Surveyed by D.E. Holmes
Checked	Notes Holmes Date 1-7-59
Date	Indexed A. C. Johnson

F. B. 2343 PG. 169



1	53-24-50
4	213-59-20
6	320-29-00
Av	53-24-50 ✓
1	81-32-50
4	326-11-10
6	129-16-50
Av	81-32-50 ✓
1	79-17-00
4	317-07-40
6	115-41-30
Av	79-16-55 ✓
1	145-45-20
4	223-01-40
6	134-32-40
Av	145-45-25 ✓
1	101-16-40
4	45-06-40
6	247-39-50
Av	101-16-40 ✓

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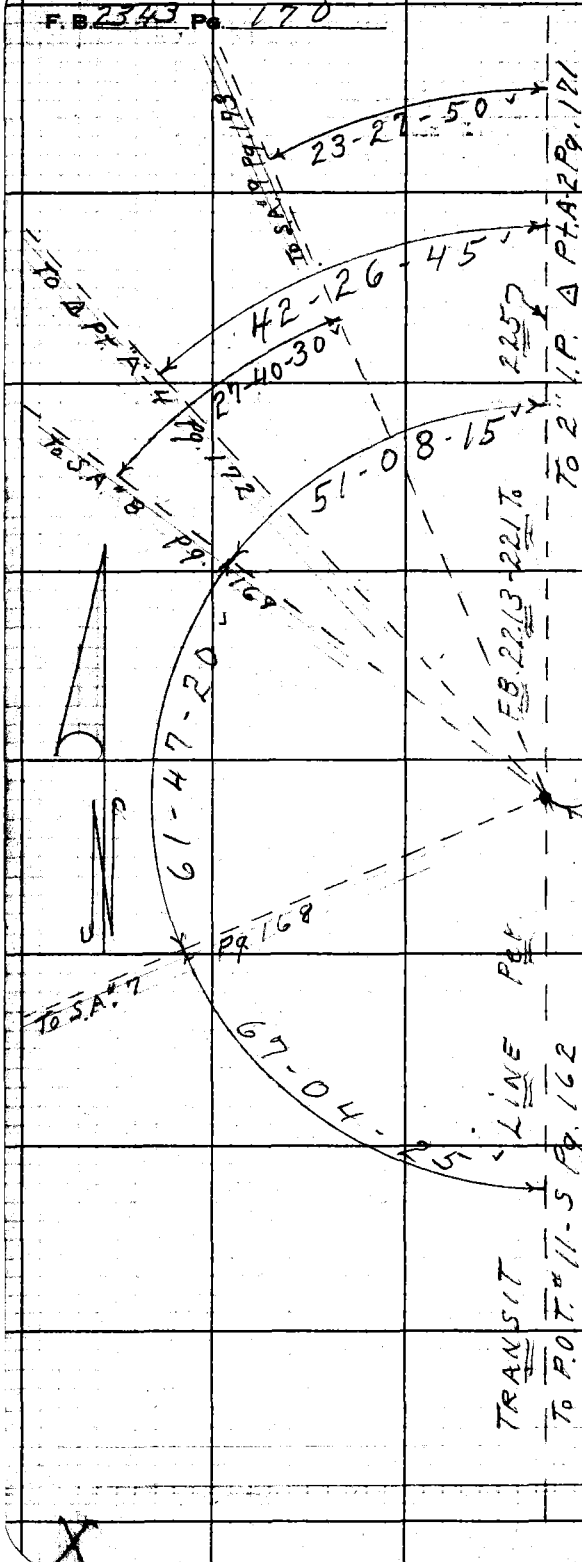
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

765-2095 CE #247—3-57

F.B. 2343 Pg. 170



Note See Pg 164 for Vert. Angles.

Δ Pt. Y
Fd. 3/4 I.P.-C.E. Tag
nail (flush)
FB 2213-223
243

1	67-04-20
4	268-17-30
6	42-26-20 ✓
Av.	67-04-25
1	61-47-20
4	247-09-10
6	10-43-50 ✓
Av.	61-47-20
1	51-08-10
4	204-32-50
6	306-49-20 ✓
Av.	51-08-15
1	42-26-40
4	169-47-10
6	254-40-40 ✓
Av.	42-26-45
1	23-27-50
4	93-51-20
6	140-47-00 ✓
Av.	23-27-50
1	27-40-30
4	110-42-00
6	166-03-00 ✓
Av.	27-40-30

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LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

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

Notes Ck'd by	Survey of San Antonio Ave
Map No.	JN 0075.01 Tape 98 Std 84 °F
Office Work	Surveyed by D.E. Holmes
Checked	Notes Holmes Date 1-8-59
Date	Indexed C. Johnson

F. B. 2343 PG. 171

N

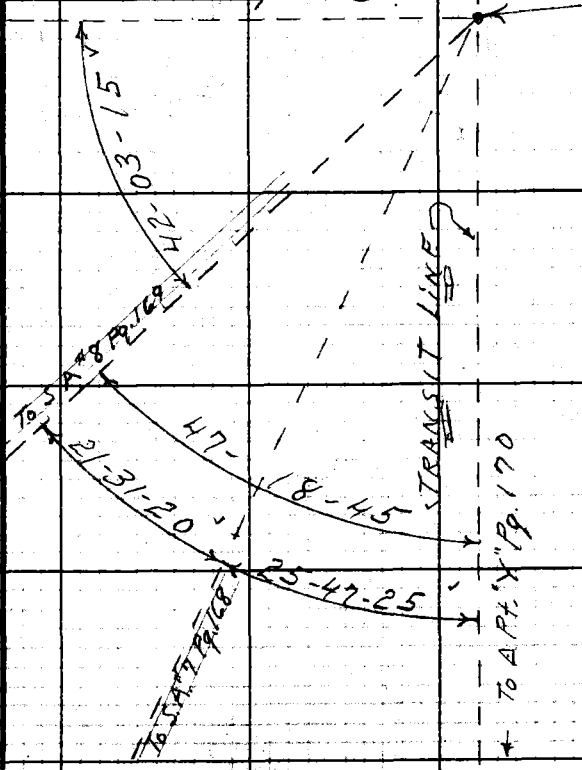
Note
See Pg. 164 for
Vert. Angles
H.I. is to Top of 2" I.P.

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

Do not extend notes this side of this line.

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

7CF2095 CE #247—3-57



1	42-18-40
4	189-15-00
6	283-52-30 ✓
Av	47-18-45
1	25-47-20
4	103-09-40
6	154-44-30 ✓
Av	25-47-25
1	21-31-20
4	86-05-30
6	129-08-10 ✓
Av	21-31-20
1	42-03-10
4	168-13-00
6	252-19-30
Av	42-03-15 ✓

F.B. 2343 Pg. 172

1	32-20-20
4	129-21-10
6	194-01-50
Av	32-20-20

1	48-11-10
4	192-44-20
6	289-06-30
Av.	48-11-05

1	58-39-50
4	234-39-30
6	351-59-20
Av	58-39-55

1	18-31-10
4	74-05-00
6	111-07-30
Av.	18-31-15

1	26-19-40
4	105-18-40
6	157-58-00
Av.	26-19-40

(TRANSIT LINE F.B. 2213-73-75)

To ΔPt A-2 Pg. 171

ΔPT. # "A"-4
Fd 3/4" IP-C.E Tag
& nail flush.
F.B. 2213-73 & 75
& Pg. 257

48-11-05
58-39-55
32-20-20
To S.A. # 9 Pg. 173
To ΔPT. Y Pg. 170
26-19-40
To S.A. # 8 Pg. 169
18-31-15
To S.A. # 7 Pg. 168

Note
See Pg. 164 for
Vert. Angles.

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

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

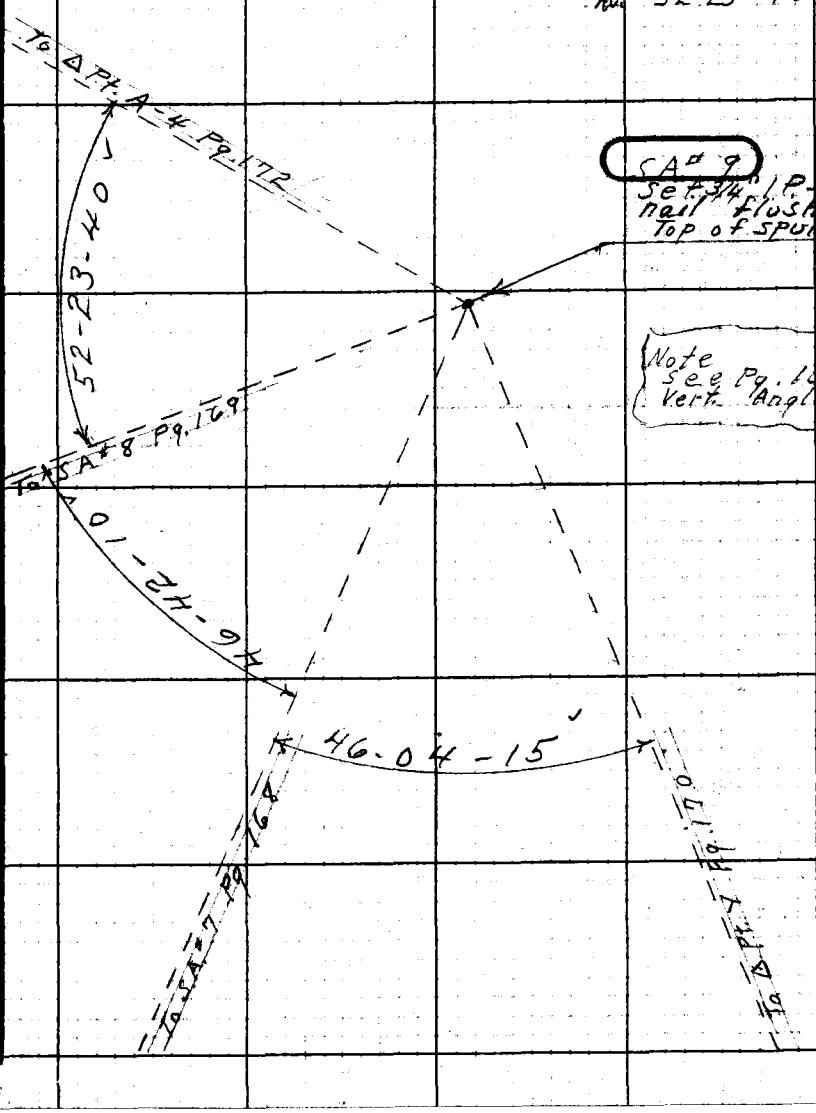
Notes Ck'd by	Survey of San Antonio Ave
Map No.	JN 007561 Tape Std °F
Office Work	Surveyed by D.E. Holmes
Checked	Notes Holmes Date 1-8-59
Date	Indexed C. Johnson

F.B. 2343 Pg. 173

1 46-04-20
4 184-17-00
6 276-25-30
Av 46-04-15 ✓

1 46-42-10
4 186-48-30
6 280-13-00
Av 46-42-10 ✓

1 52-23-40
4 209-34-30
6 314-21-50
Av 52-23-40 ✓



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

Do not extend notes this side of this line.

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

76 JOBS CE #247—3-57

Notes Ck'd by	Survey of San Antonio Ave
Map No.	JN 0075.61 Tape 98 Std 84 °F
Office Work	Surveyed by D.E. Holmes
Checked	Notes Holmes Date 1-15-59
Date	Indexed A. C. Johnson 1-20-59

F. B. 2343 Pg. 175

J.N. 0075.61
SAN ANTONIO AVE

SURVEY of ROAD EASEMENT IN
SEC. 29 T.1.N. R.8.W.

Ref. Deed. (order #45411.82 Pg. 445)
" Rd. Easement map by W.A. TREADWELL JR. (RE #416)

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

Do not extend notes this side of this line.

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

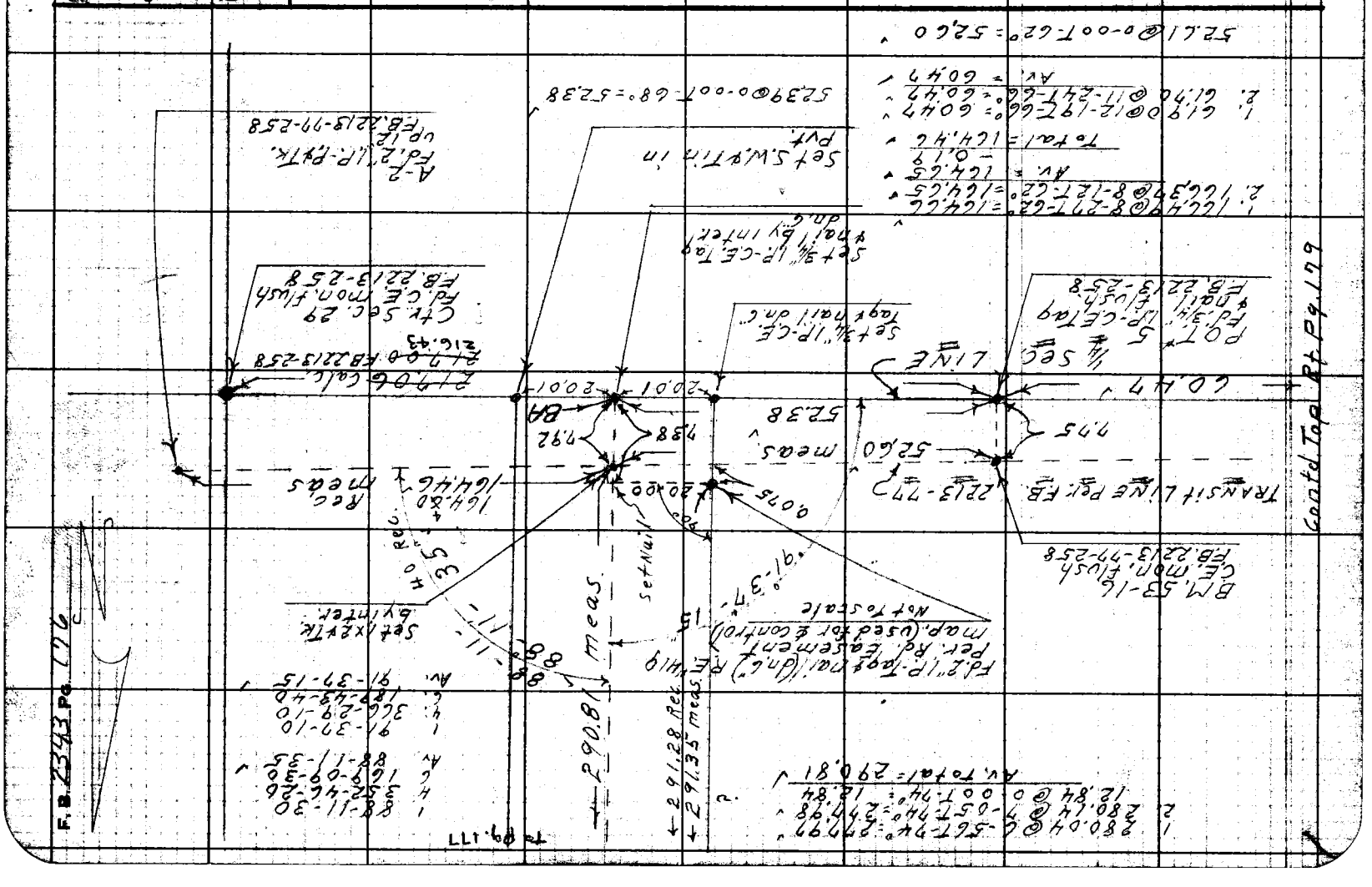
76F3098 CE #247—3-57

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

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

Do not extend notes this side of this line.

W.S. 50 - B-4



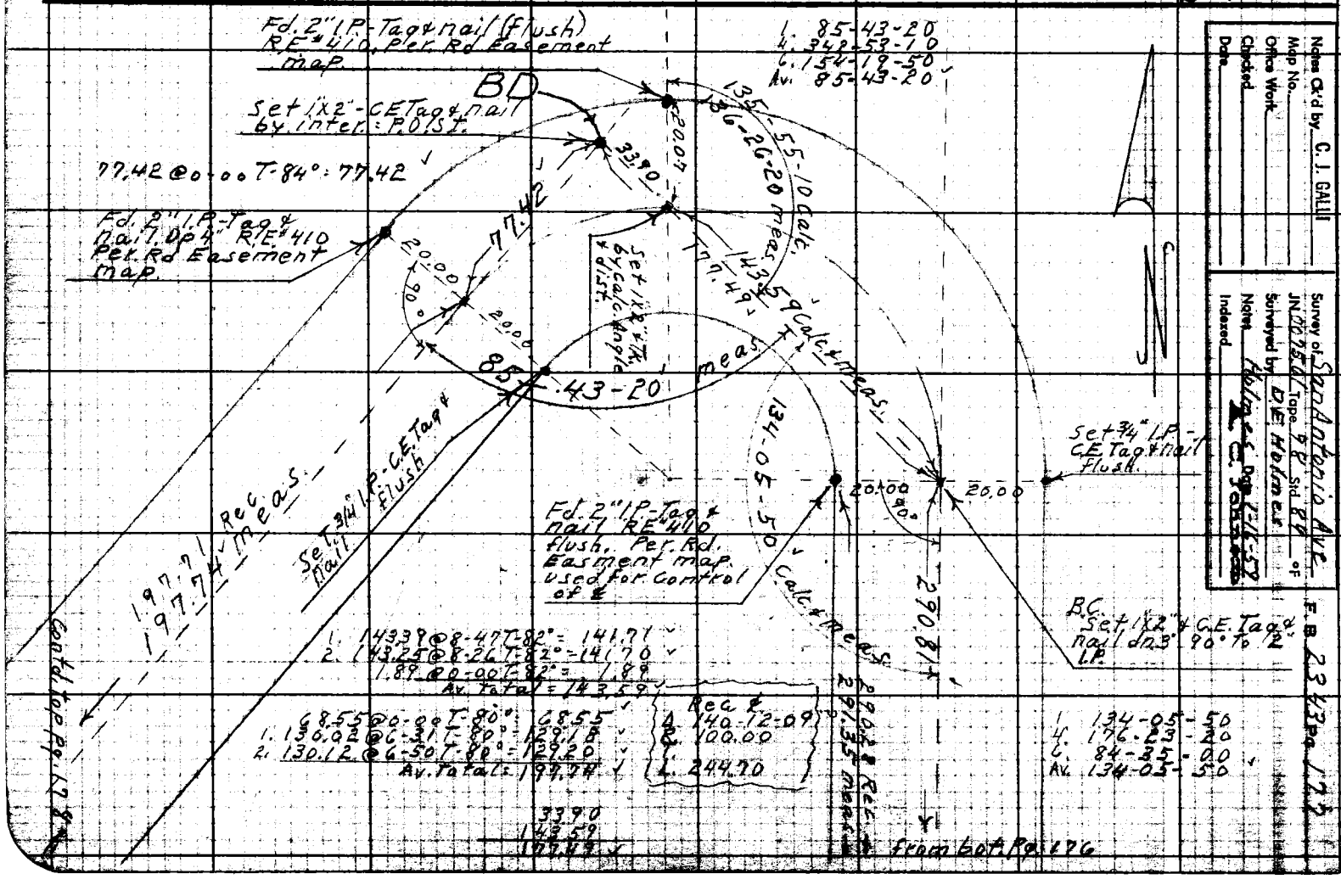
76F3098 CE #247—3-57

RETURN TO
LOS ANGELES COUNTY ENGINEER
1700 LOS ANGELES COUNTY ENGINEERING BLDG.

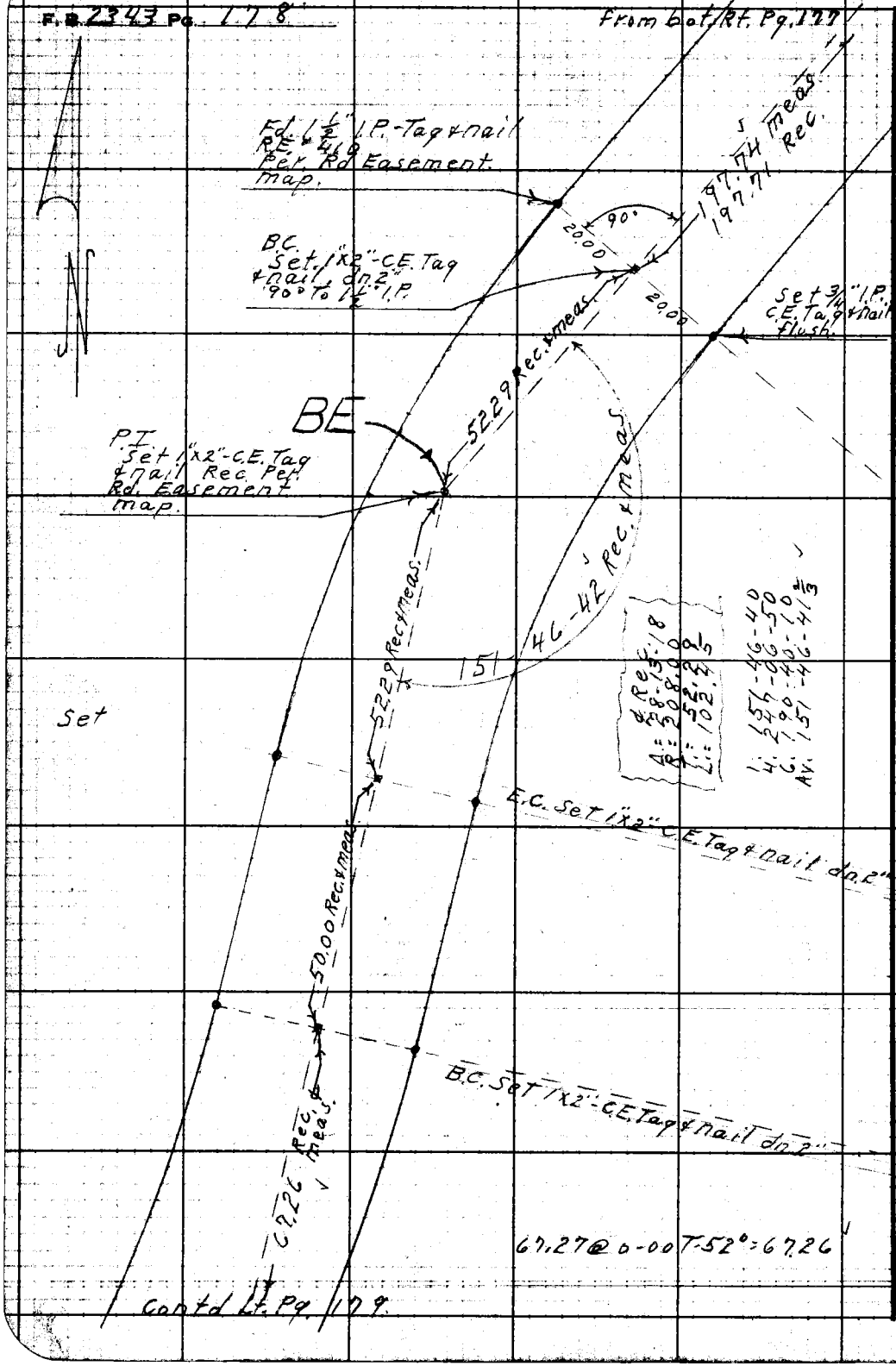
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

W.S. 50-B-4



From bot. Rt. Pg. 177

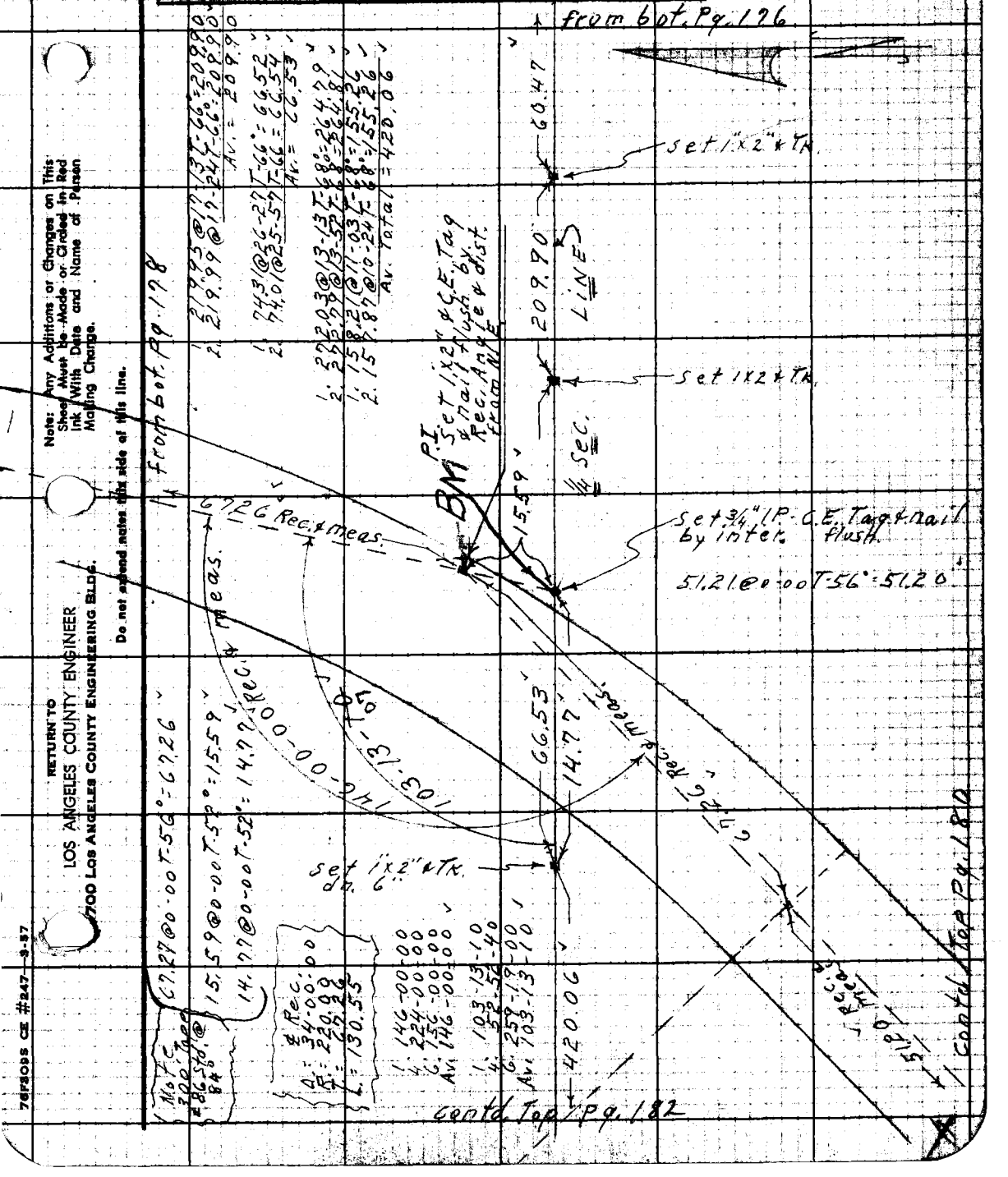


RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Notes Ck'd by C. J. GALLI	Survey of San Antonio Ave	F. B 2343 Pg 179
Map No.	JN 0075.61 Tape 98 Std 84° °F	
Office Work	Surveyed by D.E. Holmes	
Checked	Notes Holmes Date 1-16-59	
Date	Indexed C. Johnson	



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

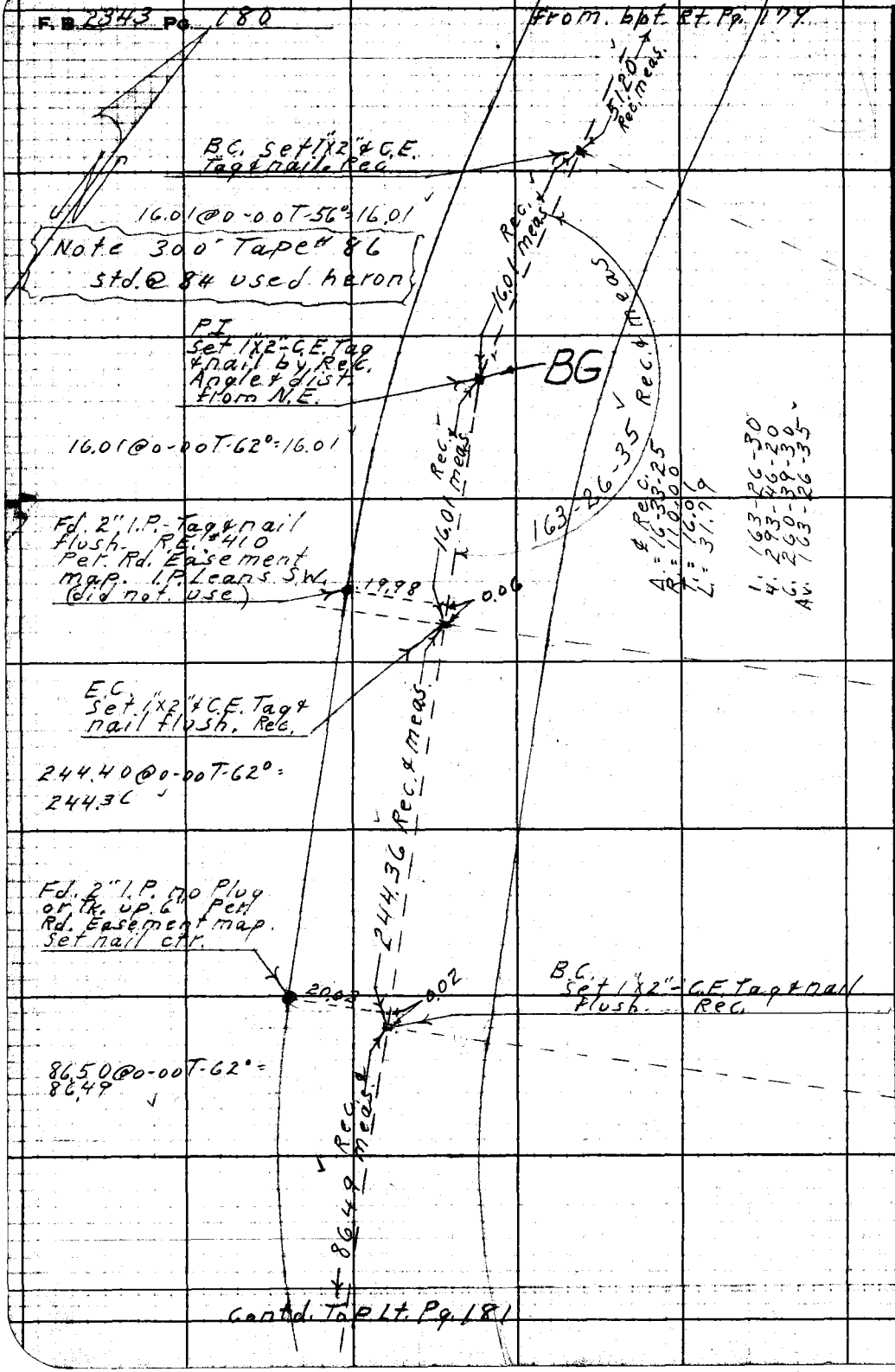
Do not extend notes this side of this line.

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

76F3095 CE #247—3-57

F.B. 2343 Pg. 180

From bpt. Rt. Pg. 179



Contd. Top Lt. Pg. 181

RETURN TO
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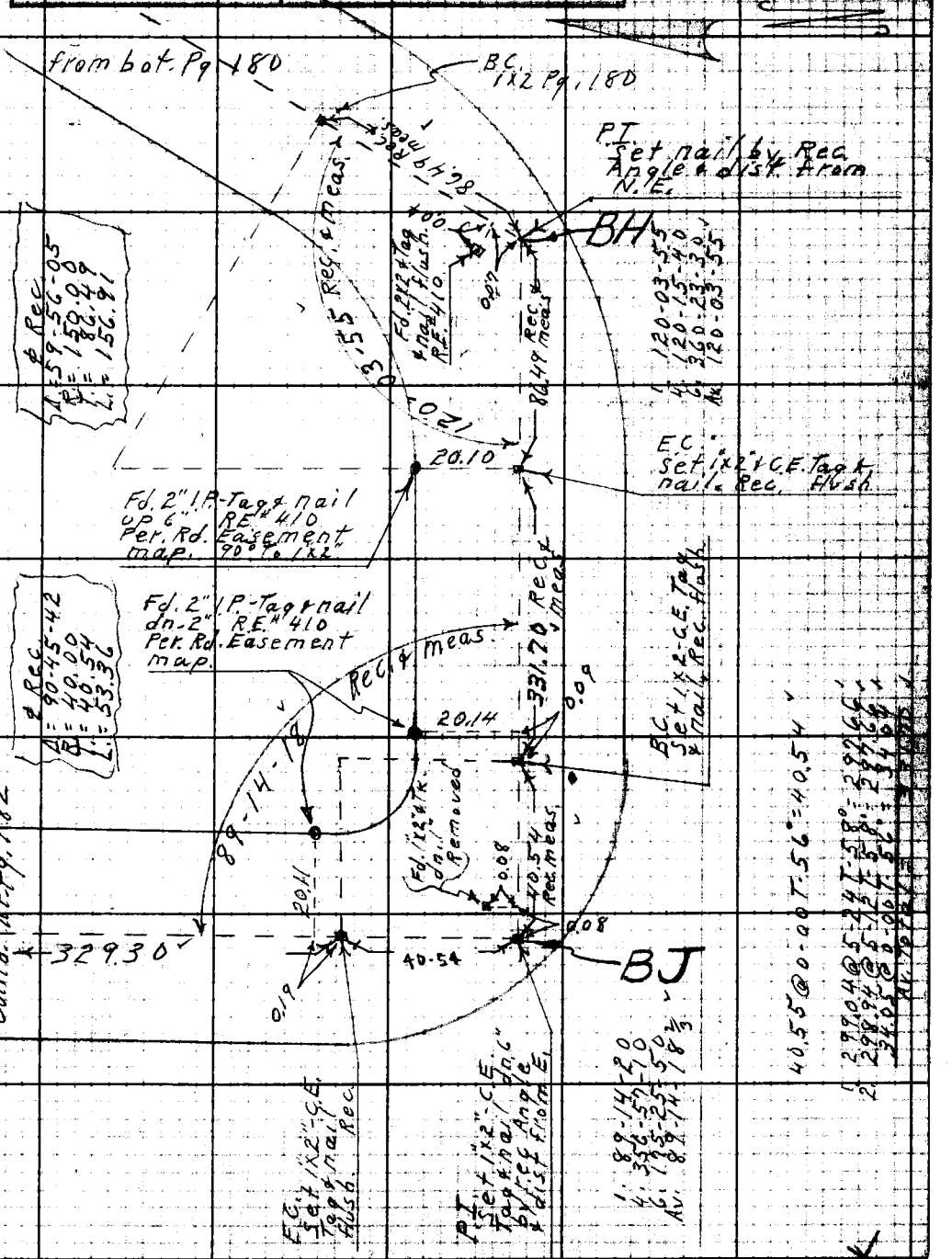
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

Notes Ck'd by C. J. GALLI	Survey of San Antonio Ave
Map No.	JN 0075.61 Tape 86 Std 84° °F
Office Work	Surveyed by D E Holmes
Checked	Notes Holmes Date 1-19-59
Date	Indexed C. Johnson

F. B 2343 Pg 181



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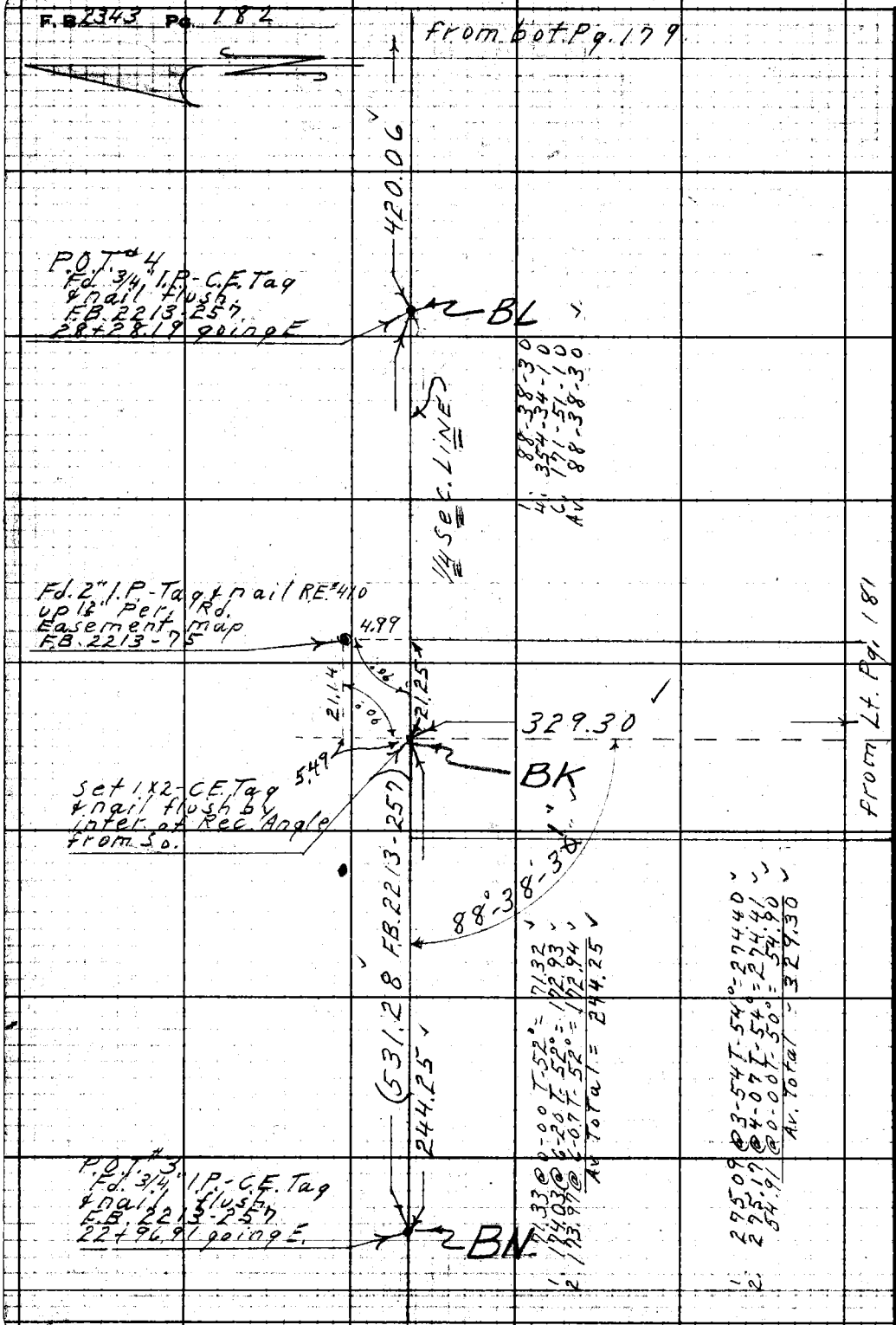
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 CE #247—3-57

F.B. 2343 Pg. 182

from bot. Pg. 179



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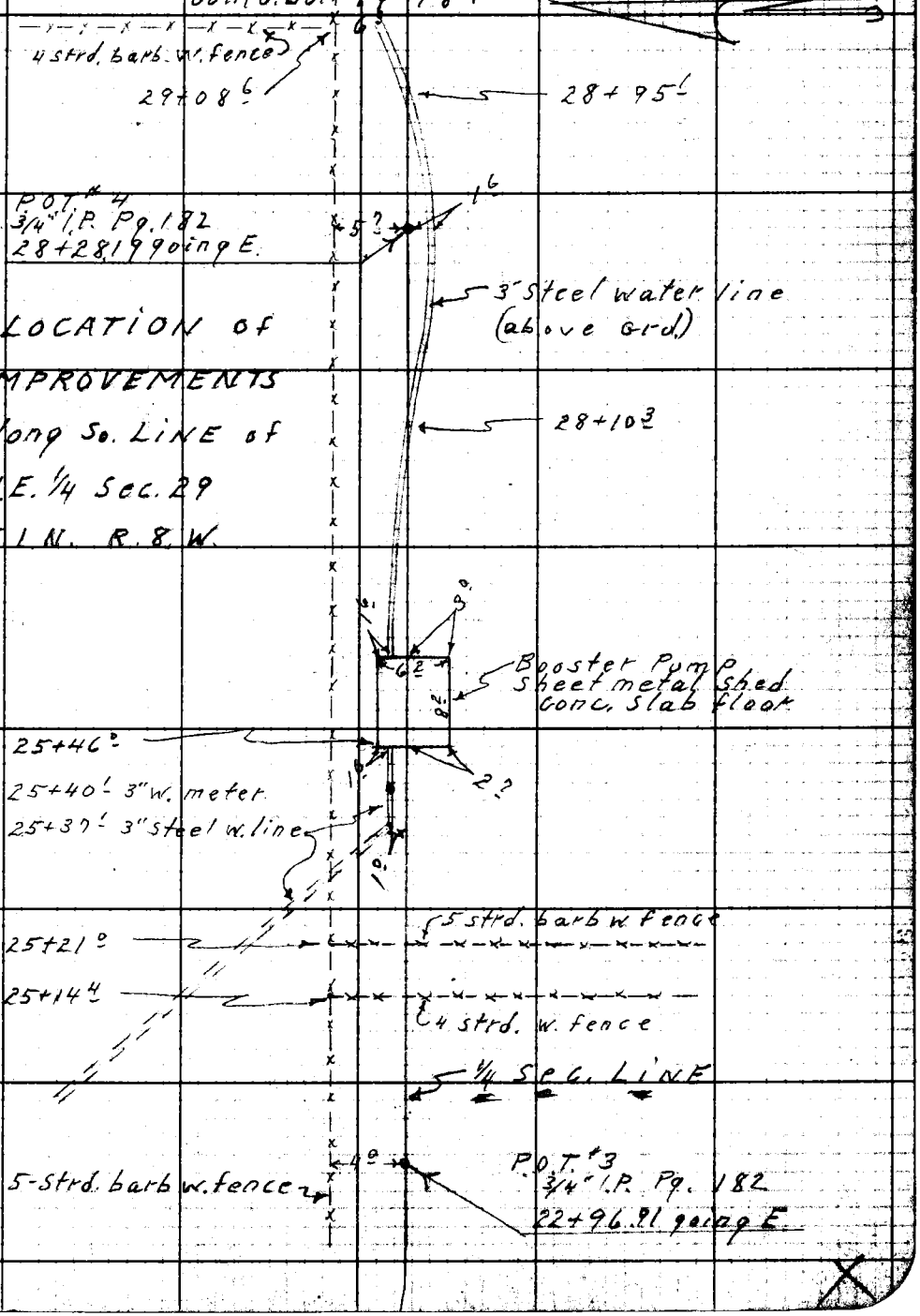
Notes Ck'd by	Survey of San Antonio Ave
Map No.	JN 00575.61 Tape Std °F
Office Work	Surveyed by D.E. Holmes
Checked	Notes Holmes Date 1-19-59
Date	Indexed A. C. Johnson

F. B. 2343 PG. 183

contd. bot. Pg. 184



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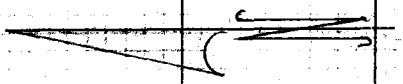
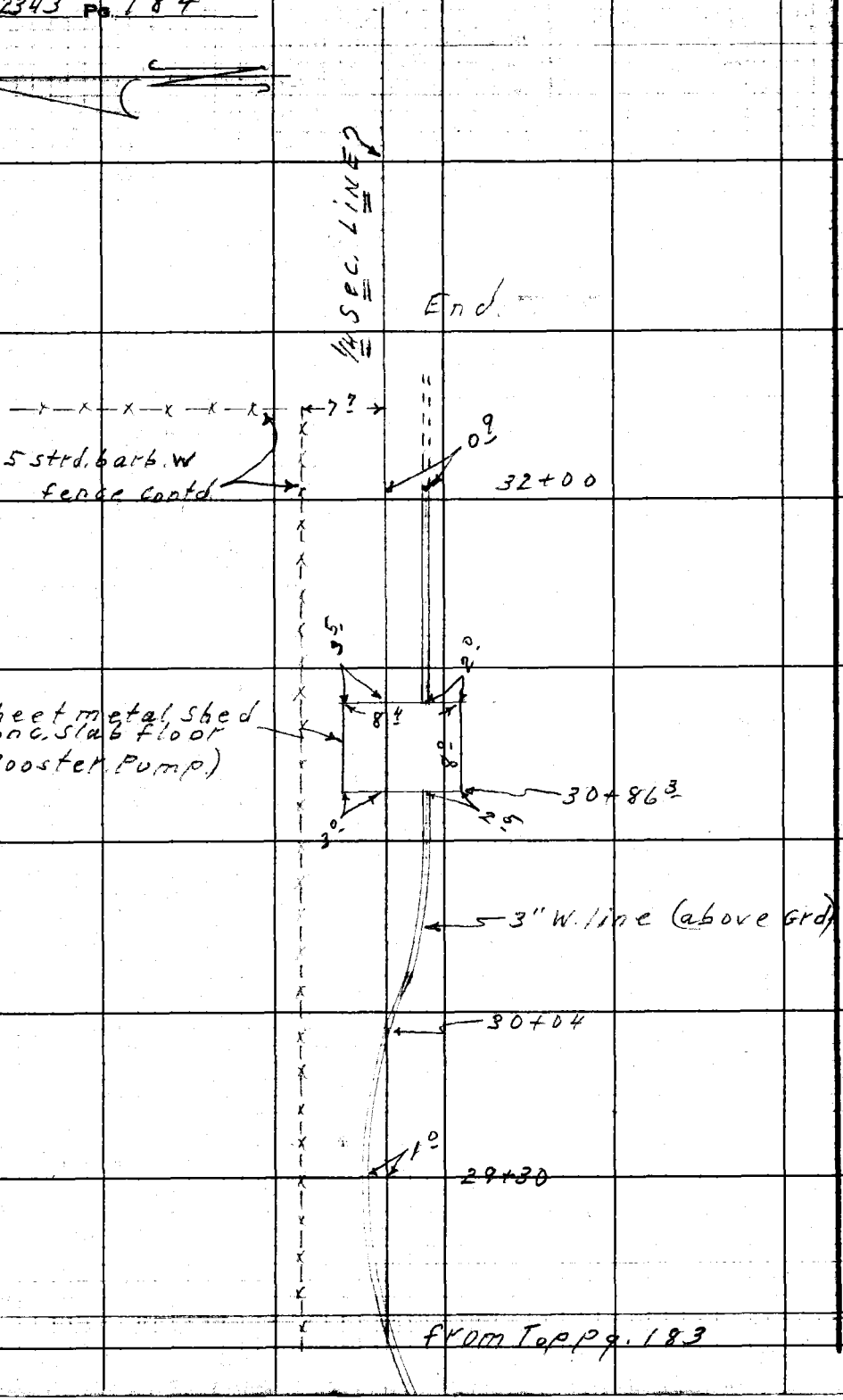
76F208S CE #247—3-57

F.B. 2343 Pg. 184





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Profile	Notes Red.	Plotted	Job No. 0075.61	Division No.	F. B. 2343 Pg. 185
No.	Date	Date	Survey of		
X-Sec.	Notes Chkd. [illegible]	Checked	Survey by	Notes	Date
No.	Date 4-14-61	Date	Map No.	Indexed C. Johnson 1-20-[illegible]	

J.N. 0075.61
San Antonio Ave

Bench Levels

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

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700 Los Angeles County Engineering Bldg.

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76298 S & E #307—7-55

76298 S & E #307—7-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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— Do not extend notes this side of this line.

F.B. 2343 Pg. 186 Job No. 007561 Division No. 10 Notes Red. Plotted
Profile No. X-Sec. No.
Survey of San Antonio Ave. Date 1-6-59 Date
Survey by D.E. Holmes Notes A.R.B. Notes Chkd. Checked
Indexed K. C. Johnson Date Date Date

STATION	B. S.	H. I.	F. S.	ELEV.	
				1298.681	B.M. 11-60 La Verne H-10 In the Inters. Base Line Rd. & San Antonio Ave. 12 So. of the ℄ of Base Line Rd. 12 W. of ℄ San Antonio Ave. Wall out thru the Basement and on a Concrete Cast Iron Cover
	7392	1306.079			
T.P. (Spk.)			1.984	1304.095	
	6618	1310.713			
T.P. (Spk)			2.083	1308.630	marked, (County Surveyor Mon.) a Standard 4" Brass Tablet inscribed (L.A. County Surv. Control System Traverse Station La Verne H-10 R.E. 2177) set in Conc. 10" below the Surface of the St.
	5422	1314.052			E.B. 1376-54 1952 Adj. Elev. 1298.681
T.B.M. SA #1			5.345	1308.101	SA #1 Top of 3/4" (Gn 6) Pg. 147.
	5726	1317.433			
B.M. #1			0.519	1316.614	B.M. #1 San Antonio Ave. 931 N. of Base Line Rd. 60' E. of Transit Line Per pg. 147. 3' Spk. in Base of Three Prong Oak Tr. (W. side) 30" Ave.
	0.929	1317.543			
T.P. 1X1			8.131	1309.412	
	6.926	1316.338			
T.P. 1X1			5.666	1315.672	
	10.422	1326.094			
T.P. 1X1			0.811	1325.283	
	7.161	1332.364			B.M. #2 50 E. & 175 So. of SA. #2 Pg. 148
B.M. #2			1.411	1330.953	Ft. Spk. & W (W. side) in Base of E. Prong Oak 20" Av.
	11.422	1342.395			
T.P. 1X1			0.681	1341.714	
	7.191	1348.905			
T.B.M. SA #2			2.602	1346.303	SA #2 pg. 148 Top of 3/4 P. (upi)

76298 S & E #307—7-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	B. S.	H. I.	F. S.	ELEV.		
				1346 303		
	0652	1346 955				
T.P. 1X1			11 311	1335 644		
	0584	1336 228				
T.P. 1X1			11 367	1324 861		
	4238	1329 079				
T.P. 1X1			2 204	1326 895		
	11 638	1338 533				
T.P. 1X1			0342	1338 191		
	11 317	1349 506				
T.P. 1X1			0082	1349 426		
	11 408	1360 834				
T.P. 1X1			0674	1360 160		
	11 285	1371 445				
T.P. 1X1			0532	1370 913		
	11 522	1382 435				
T.P. 1X1			0181	1382 254		
	11 717	1393 971				
T.P. 1X1			0555	1393 416		
	11 764	1405 180				
T.P. 1X1			0280	1404 900		

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 0075.61 Division No. 10 F. B. 2343 Pg. 187
Date ____ Date ____ Survey of San Antonio Ave
X-Sec. No. ____ Notes Chkd. HIA Checked ____ Survey by D.E.H. Notes A.R.B. Date 1-6-59
Date 4-14-59 Date ____ Map No. ____ Indexed C. Johnson Date ____

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
				1404 900		
	11512	1416 412				
T.P. 1XL			0 768	1415 644		
	8703	1424 347				
B.M. #3, SA #3			1 372	1422 475	B.M. #3, (SA #3) pg. 155 Top 3/4" I.P. (up 1")	
	10671	1433 146				
T.P. 1XL			0 848	1432 298		
	11917	1444 [illegible]				
T.P. 1X1			[illegible]	1443 [illegible]		
	6474	1450 282				
T.P. 1X1			2 197	1448 085		
	8338	1456 423				
T.P. 1X1			1 069	1455 [illegible]		
	11323	1466 577				
T.B.M. P.O.T. #5			3 912	1462 665	T.B.M. P.O.T. #5 Pg. #5 pg. 129 Top 3/4 I.P. (Flush) [illegible] 32 Gum	
	4711	1467 576				
B.M. #4			3 483	1464 093	B.M. #4 pg. 129 Top 2" I.P. (up 1.4) So. of P.O.T. #5 1.2	
	8811	1472 904				
T.P. 1XL			1 061	1471 843		
	9203	1481 046				
T.B.M. P.O.T. #4			2 628	1478 418	T.B.M. P.O.T. #4 pg. 129 Top of 3/4" I.P. (Flush)	

F. B. 2343 Pg. 188 Job No. 0075.61 Division No. 10 Notes Red. Plotted Profile
Survey of San Antonio Ave Date 1-7-59 Date No.
Survey by D.E.H. Notes A.R.B. Notes Chkd. [illegible] Checked X-Sec.
Indexed K. C. Johnson Date Date 4-14-59 Date No.

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
				1478 418		
	0192	1478 610				
B.M. #5			11 842	1466 768	B.M. #5 Ctr. Section 32 pg-129 Top C.E. Mon. (Flush)	
	8 328	1475 596				
P.O.T. "C"			2 512	1473 082	P.O.T. "C" pg.-129 Top of 1x2 (Flush)	
	10 457	1483 539				
T.P. 1X			1 519	1482 020		
	11 578	1493 598				
T.P. 1X1			2 956	1490 642		
	10 086	1500 728				
T.P. 1X1			7 575	1493 53		
	6 422	1499 575				
T.P. 1X1			0 703	1498 872		
	12 177	1511 049				
T.P. 1X1			0 921	1510 128		
	11 286	1521 414				
T.P. 1X1			0 333	1521 081		
	11 323	1532 404				
T.P. 1X1			1 111	1531 293		
	4 541	1535 834				B.M. #6 150± So. of S.4 #5
B.M. #6			3 771	1532 063	Pg. 159 Bt. spk & W (up 1°) W-side of 38" Gum	

Profile Notes Red. ____ Plotted ____ Job No. 0075.61 Division No. 10 F.S. 2343 Pg. 189
No. ____ Date ____ Date ____ Survey of San Antonio Ave
X-Sec. Notes Chkd. H.P. Checked ____ Survey by D.E. Holmes Notes A.R.B. Date 1-7-59
No. ____ Date 4-14-57 Date ____ Map No. ____ Index C. Johnson Date

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
				1532 068		
	11571	1543 634				
T.P. 1X1			1601	1542 033		
	11531	1553 564				
T.P. 1X1			1252	1552 312		
	11083	1563 395				
T.P. 1X1			1786	1561 607		
	8108	1569 715				
T.B.M. 5A#6			2817	1566 348	T.B.M. 5A#6 pg. 159 Top of 3/4 I.P. (Flush)	
	11724	1578 622				
T.P. 1X1			0601	1578 021		
	12050	1590 071				
T.P. 1X1			0491	1589 580		
	11819	1601 399				
T.P. 1X1			0457	1600 942		
	11540	1612 482				
T.P. 1X1			0501	1611 951		
	12011	1623 992				
T.P. 1X1			0076	1623 916		
	11598	1635 514				
T.P. 1X1			0193	1635 321		

F. B. 2343 Pg. 180 Job No. 007561 Division No. 10 Notes Red. Plotted Profile
Survey of San Antonio Ave Date Date No.
Survey by D. E. Holmes Notes A. R. Barlotti Notes Chkd HJA Checked X-Sec.
Indexed C. Johnson Date Date 4-14-59 Date No.

76298 S & E #307—7-55

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

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STATION	B. S.	H. I.	F. S.	ELEV.		
				1635 321		
	11 946	1647 267				
T.P. IXI			0259	1647 008		
	11 773	1658 781				
T.P. IXI			0359	1658 422		
	11 977	1670 199				
T.P. IXI			0222	1669 977		
	12 122	1682 099				
T.P. IXI			0704	1681 395		
	11 455	1692 850				
T.P. IXI			0154	1692 696		
	11 622	1704 318				
T.B.M. T#1			10312	1694 006	T.B.M. T#1 pg.-119 Top IX2 Tack (Flush)	
	0338	1694 344				
T.P. IXI			11 825	1692 519		
	0128	1682 647				
T.P. IXI			11 954	1670 663		
	0308	1670 971				
T.P. IXI			11 782	1659 189		
	0392	1659 581				
T.P. IXI			11 944	1647 637		

Profile Notes Red. _____ Plotted _____ Job No. 0075.61 Division No. 10 F. B. 2343 Pg. 191
No. _____ Date _____ Date _____ Survey of San Antonio Ave
X-Sec. Notes Chkd. HVA Checked _____ Survey by D.E.H. Notes A.R.B. Date 7-
No. _____ Date 7-14-57 Date _____ Map No. _____ Index [redacted]

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
				1647 337		
	0472	1643 109				
T.P. 1X1			11 885	1636 224		
	0372	1636 596				
T.P. 1X1			11698	1624 898		
	1567	1626 465				
T.B.M. P.O.T #2			7 924	1618 541	I.B.M. P.O.T #2 pg. 118 & 157 Top 3/4 I.P. Flush	
	0230	1618 771				
T.P. 1X1			11 628	1607 143		
	0592	1607 735				
T.P. 1X1			11 573	1596 162		
	0191	1596 353				
T.P. 1X1			11 803	1584 550		
	0386	1584 936				
T.P. 1X1			11 866	1573 070		
	0494	1573 564				
T.P. 1X1			11 327	1562 237		
	1022	1563 259				
T.P. 1X1			11 699	1551 560		
	0233	1551 793				
T.P. 1X1			11 633	1540 160		

F. B. 2343 Pg. 192 Job No. 0075.61 Division No. 10 Notes Red. Plotted Profile
Survey of San Antonio Ave Date Date No.
Survey by D.E. Holmes Notes A.R. Barrotti Notes Chkd. HJA Checked X-Sec.
Indexed K. C. Johnson Date Date 4-15-57 Date No.

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
				1540 160		
	0409	1540 569				
T. P. 1X1			11 702	1528 867		
	0549	1529 416				
T. P. 1X1			6 912	1522 504		
	0523	1523 027				
T. P. 1X1			11 623	1511 404		
	0564	1511 968				
B. M #7			9 501	1502 467	B. M. #7 250± N. of P.O.T "C" pg-129 1x2 75' E. Section Line Bt. Spk. W. Trn (E side) 0.5 up in 14" Gum Tr.	
	0461	1502 928				
			11 628	1491 300		
	0497	1491 797				
T. P. 1X1			12 069	1479 728		
	0771	1480 499				
P.O.T. "C"			7 427	1473 072	P.O.T. "C" pg-129 Top 1x2 (Flush)	
	2342	1475 414				
B. M #5			8654	1466 760	B. M. #5 Ctr. Section 32 pg. 129 Top C.E. Mon. (Flush)	
	11471	1478 231				
T. P. 1X1			12 098	1466 133		
	0559	1466 692				
T. P. 1X1			11 567	1455 125		

Profile Notes Red. ____ Plotted ____ Job No. 0075.61 Division No. 10 F. B. 2343 Pg. 193
No. ____ Date ____ Date ____ Survey of San Antonio Ave
X-Sec. Notes Chkd. HJA Checked ____ Survey by D.E.H. Notes A.R.B. Date 1-12-59
No. ____ Date 4-13-59 Date ____ Map No. ____ Indexed C. Johnson Date ____

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
	0399	1455 534		1455 135		
T.P. 1 X 1			12093	1443 431		
	0316	1443 747				
T.P. 1 X 1			11097	1432 650		
	0921	1433 57[illegible]			B.M. 53-18 Elev 1427 178	
B.M. 53-18			6404	1427 167		
					B.M. 53-18 Elev 1427.178	
B.M. 53-18				1427178		
	3564	1430 742				
T.P. Spk.			0162	1430 580		
	10932	1441 512				
T.P. Spk			0159	1441 353		
	11 047	1452 400				
T.P. Spk.			0341	1452 059		
	11 809	1463 868				
T.P. Spk.			0092	1463 776		
	11622	1475 398				
T.P. Spk.			0139	1475 259		
	9884	1485 143				

F. B. 2343 Pg. 194 Job No. 0075.61 Division No. 10 Notes Red. Plotted Profile
Survey of San Antonio Ave Date 1-12-59 Date No.
Survey by D.E.H. Notes A.R.B. Notes Chkd. H.J.H. Checked X-Sec.
Indexed C. Johnson Date 4-15-59 Date No.

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
		1485 143				
T. P. [illegible]			0 097	1485 046		
	11 [illegible]	1496 057				
T. P. [illegible]			0116	1475 941		
	11 623	1507 564				
T. P. 1X1			0 081	1507 483		
	11 417	1518 900				
			0 227	1518 673		
	11 199	1529 872				
T.B.M SA #4			5 749	1524 123	T.B.M S.A #4 pg. 160	Top of 3/4 I.P. [illegible]
	5 347	1529 470				
T. P. 1X1			11 645	[illegible] 7625		
	0 [illegible]	1516 079				
T. P. [illegible]			11 363	1506 716		
	0 556	1507 274				
T. P. 1X1			11 769	1495 505		
	0 322	1495 827				
T. P. 1X1			1 972	1493 855		
	11 644	1505 499				
T. P. Spk.			0 084	1505 415		

Profile Notes Red. _____ Plotted _____ Job No. 0075.61 Division No. 10 F. B. 2343 Pg. 195
No. _____ Date _____ Date _____ Survey of San Antonio Ave
X-Sec. Notes Chkd. [illegible] Checked _____ Survey by D. E. H. Notes A.R.B. Date 1-12-59
No. _____ Date 4-15-59 Date _____ Map No. _____ Index [illegible]

76298 S & E #307—7-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
				1505 415		
	11856	1517 271				
T.P. spk.			0113	1517 158		
	12003	1529 161				
T.P. spk			[illegible]	1528 517		
	10851	1539 374				
T.P. 1x1			1306	1533 368		
	7684	1545 752				
T.B.M. S.A. #5			1182	1544 570	S.A. #5 pg. 161 Top 3/4" I.P. (Flush)	
	6981	1551 551				
T.P. 1x1			4511	1547 040		
	11477	1558 517				
T.P. spk.			0022	1558 495		
	10747	1569 242				
T.P. spk.			5857	1563 185		
	11531	1574 916				
T.P. spk			0129	1574 787		
	10656	1585 443				
T.P. spk.			3534	1581 909		
	6428	1588 337				
B.M. 53-17			2065	1586 272	BM 53-17 Elev. 1586.233	

F.B. 2343 Pg. 196 Job No. 0075.61 Division No. 10 Notes Red. Plotted Profile
Survey of San Antonio Ave Date 1-12-59 Date No.
Survey by R.E.H. Notes A.R.B. Notes Chkd. HJA Checked X-Sec.
Indexed Date Date 4-15-59 Date No.

76298 S & E #307—7-55

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
					B.M. 53-17 Elev.	1586.233
				1586233		
	9957	1596 190				
T.P. 1X1			0205	1595 985		
	12 270	1608 255				
T.P. 1X1			0357	1607 898		
	10 275	1618 173				
T.B.M. Δ Pt. "X"			3802	1614 371	T.B.M. Δ Pt. "X". pg. 116+167 Top of 3/4" I.P. (up-2")	
	0423	1614 794				
T.P. 1X1			11 470	1603 324		
	0347	1603 671				
T.P. 1X1			11 457	1592 214		
	0377	1592 591				
B.M. 53.17			6365	1586 233	B.M. 53-17 Elev. 1586.233	
B.M. 53-17				1586 233		
	12 340	1598 573				
T.P. 1X1			0323	1598 250		
	11 758	1610 008				
T.P. 1X1			0523	1609 485		
	11 278	1620 763				
			0170	1620 593		

Profile Notes Red. ____ Plotted ____ Job No. 0075.61 Division No. 10 F.B. 2343 Pg. 197
No. ____ Date ____ Date ____ Survey of San Antonio Ave
X-Sec. Notes Chkd. H.J.A. Checked ____ Survey by D.E.H. Notes A.R.B. Date 1-12-59
No. ____ Date 4-15-59 Date ____ Map No. ____ Indexed ____ C. Johnson Date ____

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
				1620 593		
	11207	1631 600				
P.O.T. # 11-"S"			6788	1625 012	P.O.T. P.O.T. #11-"S" pg.162	Top of 3/4 I.P. (Flush)
	1037	1626 049				
B.M. 1/4 Cor.			8258	1617 791	B.M. 1/4 Cor. Sec. 29, 32 pg-116 & 162	Top C.S. Non (Flush)
	8049	1625 843				
T.P. 3/4 I.P.			0828	1625 012		
	0784	1635 796				
T.P. 1X1			0920	1624 876		
	11836	1636 712				
T.P. 1X1			0353	1636 [illegible]		
	8039	[illegible]				
T.B.M. Δ Pt.			2852	1641 546	T.B.M. F.B 2213-265 Δ Pt. [illegible] pg.	Top 3/4 I.P. (Flush)
	5589	1647 135				
T.B.M. 10-"S"			4844	1642 291	P.O.T. F.B. 2213-265 10-S pg.	Top 3/4 I.P. (Flush
	10174	1652 465				
T.B.M. Δ Pt. "Y"			2340	1650 125	T.B.M. Pg. 170 Δ Pt. "Y" pg. F.B 2213-265 F.B 2343-170	Top 3/4" I.P. (Flush)
	2350	1652 475				
P.O.T. 9-"S"			2930	1649 545	P.O.T. 9-"S" pg. F.B. 2213-265	Top 3/4" I.P. (Flush)
T.P. pipe			10187	1642 288		

F. B. 2343 Pg. 198 Job No. 007561 Division No. 10 Notes Red. Plotted Profile
Survey of San Antonio Ave. Date Date No.
Survey by D.E.H. Notes F.R.B. Notes Chkd. HJA Checked X-Sec.
Indexed K. C. Johnson Date Date 4-15-59 Date No.

Profile	Notes Red.	Plotted	Job No. 0075.61	Division No. 10	F. B. 2343	Pg. 199
No.	Date	Date	Survey of San Antonio Ave			
X-Sec.	Notes Chkd. HJA	Checked	Survey by D.E.H	Notes A.R.B	Date 1-13-59	
No.	Date 4-15-59	Date	Map No.	Indexed A. C. Johnson	Date	

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.
				1642288
T.P. 1X1	10921	1653209		
			0319	1652890
T.P. 1X1	8174	1661064		
			11528	1649336
T.P. 1X1	0528	1649858		
			11505	1638353
T.P. 1X1	0205	1638558		
			11433	1627125
T.P. 1X1	0568	1627693		
			11604	1616089
T.P. 1X1	0465	1616554		
			11523	1605031
T.P. 1X1	0480	1605511		
			11572	1593939
T.P. 1X1	0856	1594795		
			8549	1586246
B.M. 53-17				

B.M. 53-17 Elev. 1586.233

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. 53-16					B.M. 53-16 Elev	1678.346
				1678.346		
	11584	1689 930				
T.P. 1X1			0380	1689550		
	11874	1701 [illegible]				
B.M			0970	1700 454	C.E. Mon Ctr. Sec. 29 -	F.B. 2213-258 Top C.E. Mon (up 3")
	1823	1702 277				
T.B.M			0270	1701 987	T.B.M. Δ Pt. A-2 F.B. 2213-221 258 F.B. 2343-171	Top of 2 l.p. up 1° See pg. 171
	0178	1702 165				
T.P. 1X1			12 119	[illegible]		
	0192	1690 238			B.M. 53-16 Elev	1678.346
B.M. 53-16			11 [illegible]	1678 [illegible]		
B.M. 53-15				1675 247	B.M. 53-15 Elev	1675.247
	3618	1678 865				
T.B.M			7000	1671 865	T.B.M. Δ Pt. A. #4 pg. 172	Top 3/4 l.p. (Flush)
	0519	1672 384				
			11 377	1661 007		

F. B. 2343 Pg. 205
Job No. 0075.61 Division No. 10 Notes Red. Plotted
Survey of San Antonio Ave Date 1-14-59 Date No.
Survey by D.E.H. Notes A.R.B. Notes Chkd. HJA Checked X-Sec.
Indexed C. Johnson Date 4-15-59 Date No.

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
				1661 007		
	1 012	1662 019				
T.P. 1X1			11 632	1650 387		
	0571	1650 958				
			12 020	1638 [illegible]		
	0236	1638 174				
T.P. 1X1			1 110	1638 064		
	11 978	1650 042				
T.P. 1X1			0128	1649 914		
	10 645	1660 559				
T.P. 1X1			0373	1660 186		
	9 172	[illegible]				
B.M. S.A. #8			3 966	[illegible]	B.M. S.A. #8 pg. 169	[illegible]
	3021	1668 413				
T.P. 1X1			11 653	1656 760		
	0416	1657 176				
T.P. 1X1			11 446	1645 730		
	0229	1645 959				
			11 589	1634 370		
	2584	1636 954				
T.B.M.			7 496	1629 458	T.B.M. Lrg. Bt. spk in PP. 1177233E (in-sig.) 2nd Pole, So. of Reservoir, 450' S. Fly of A#4 pg. 172	

File Notes Red. Plotted Job No. 0075.61 Division No. 10 F.B. 2343 Pg. 201
Date Date Survey of San Antonio Ave
Sec. Notes Chkd. HVA Checked Survey by D.E.A. Notes A.F.B. Date 1-14-59
Date 4-15-59 Date Map No. Indexed C. Johnson Date

—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
				1629.458		
	11297	1640 155				
T.P. 1X1			0520	1640 235		
	11570	1651 805				
			0549	1651 256		
	11569	1662 825				
T.P. 1X1			0571	1662 254		
	11014	1673 268				
T.B.M A#4			1408	1671 860	T.B.M. △ Pt. A#4 pg. 172	Top 3/4" I.P. (Flush)
	7722	1679 582				
B.M. 53-15			4338	1675 244	B.M. 53-15 Elev - 1675.247	
T.B.M.				1629.46	T.B.M. 1177233 E. (W-side) 2nd 450± So. Ely of A#4	Lrg. Bt. spk. in P.P. Pole So. of Reservoir pg - 172 Elv. 1629.458
	005	1629 51				
T.P. 1X1			1201	1617 50		
	023	1617 73				
T.P. 1X1			1191	1605 82		
	050	1606 32				
T.P. 1X1			1192	1594 40		

F. B. 2343 Pg. 202 Job No. 0075.61 Division No. 10 Notes Red. Plotted
Survey of San Antonio Ave Date 1-14-59 Date
Survey by D.E.H. Notes A.R.B. Notes Chkd. H.J.A. Checked
Indexed K. C. Johnson Date Date 4-15-59 Date

76298 S & E #307—7-55

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

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STATION	B. S.	H. I.	F. S.	ELEV.		
				1594 40		
	0 44	1594 84				
T.P. 1X1			11 08	1583 76		
	1 32	1585 08				
T.P. 1X1			8 24	1576 84		
	1 32	1578 16				
T.P. 1X1			4 86	1573 30	on Section Pg. 179 Bot. of Canyon & Toe Slope	Top 3/4" I.P. (Flush) [illegible]
	10 42	1583 72				
T.P. 1X1			0 11	1583 61		
	9 10	1592 71				
T.P. 1X1			0 05	1592 66		
	11 76	1604 44				
T.P. 1X1			0 03	1604 41		
	11 95	1616 40				
T.P. 1X1			0 56	1615 84		
	10 52	1626 36				
T.P. 1X1			0 21	1626 15		
	5 44	1631 59				
T.B.M.			2 13	1629 46	T.B.M. Elev 1629.458 Pg. Bt. Spk in P.P. 1177233E. (W-side, 2nd Pole, So of Reservoir, 450± S. Ely of A#4 Pg. 172	

Profile Notes Red. ____ Plotted ____ Job No. 0075.61 Division No. 10 F. B. 2343 Pg. 203
No. ____ Date ____ Date ____ Survey of San Antonio Ave
X-Sec. Notes Chkd. HJA Checked ____ Survey by D.E.H. Notes A.R.B. Date 1-18-59
No. ____ Date 4-15-61 Date ____ Map No. ____ Indexed C. Johnson

Notes Ck'd by C. R. GOSS	Survey of San Antonio Ave
Map No.	IN 0075.61 Tape 98 Std 84 °F
Office Work	Surveyed by D.E. Holmes
Checked	Notes Holmes Date 6-26-59
Date	Indexed A. C. Johnson 7-24-59

F. B 2343 PG. 211

J.N. 0075.61

SAN ANTONIO AVE

LOCATION OF P.O.T.'S ON E. LINE

W ½ SEC. 30 T.1.N. R.8.W.

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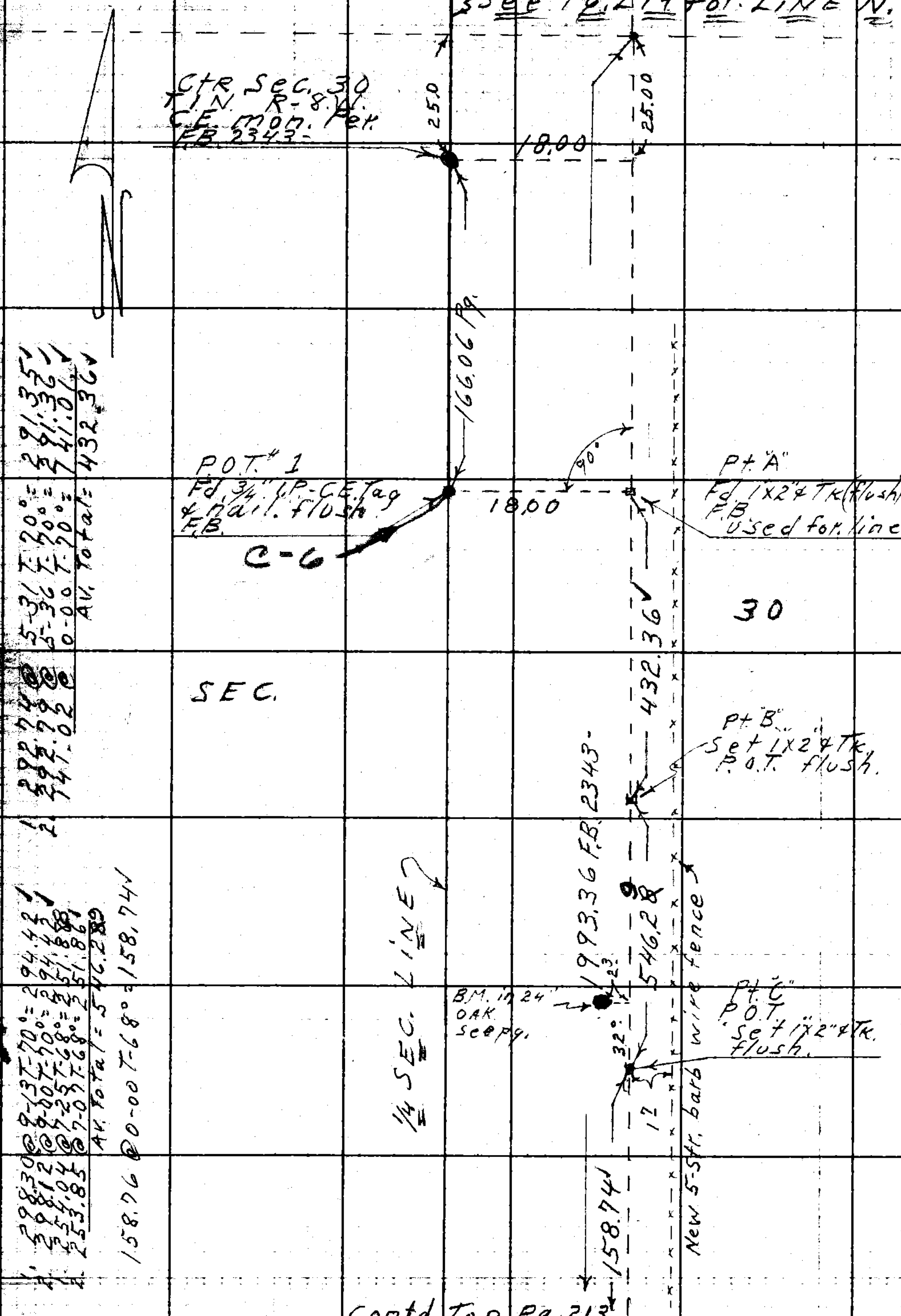
763098 CE #247—7-53

F. B. 2343 Pg. 212



WS 50-A4

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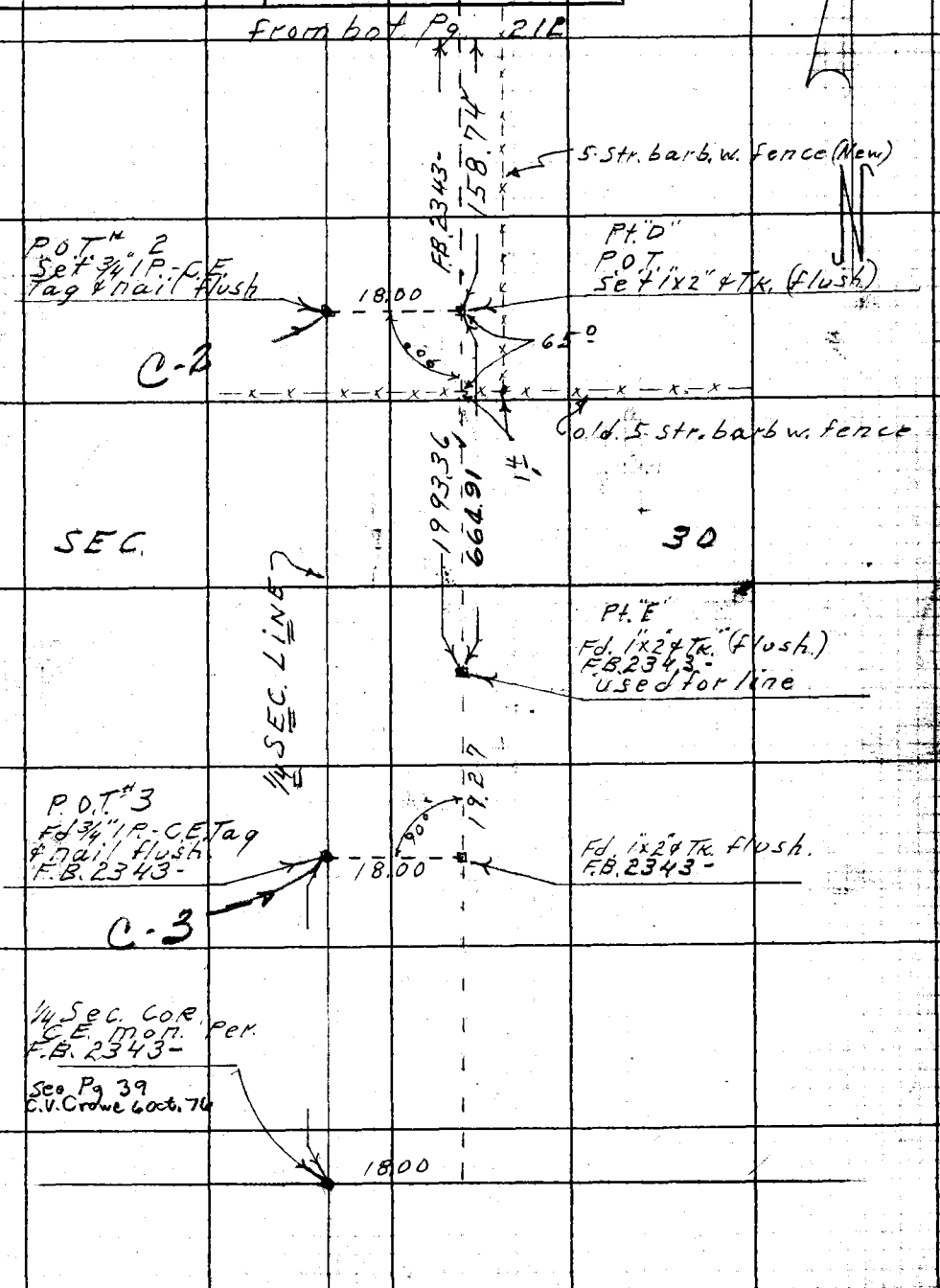
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by C. R. GOSS	Survey of San Antonio Ave
Map No.	IN Tape 98 Std 84 °F
Office Work	Surveyed by D.E. Holmes
Checked	Notes Holmes Date 6-26-59
Date	Indexed C. Johnson

F. B. 2343 Pg. 213



WS 50-A4

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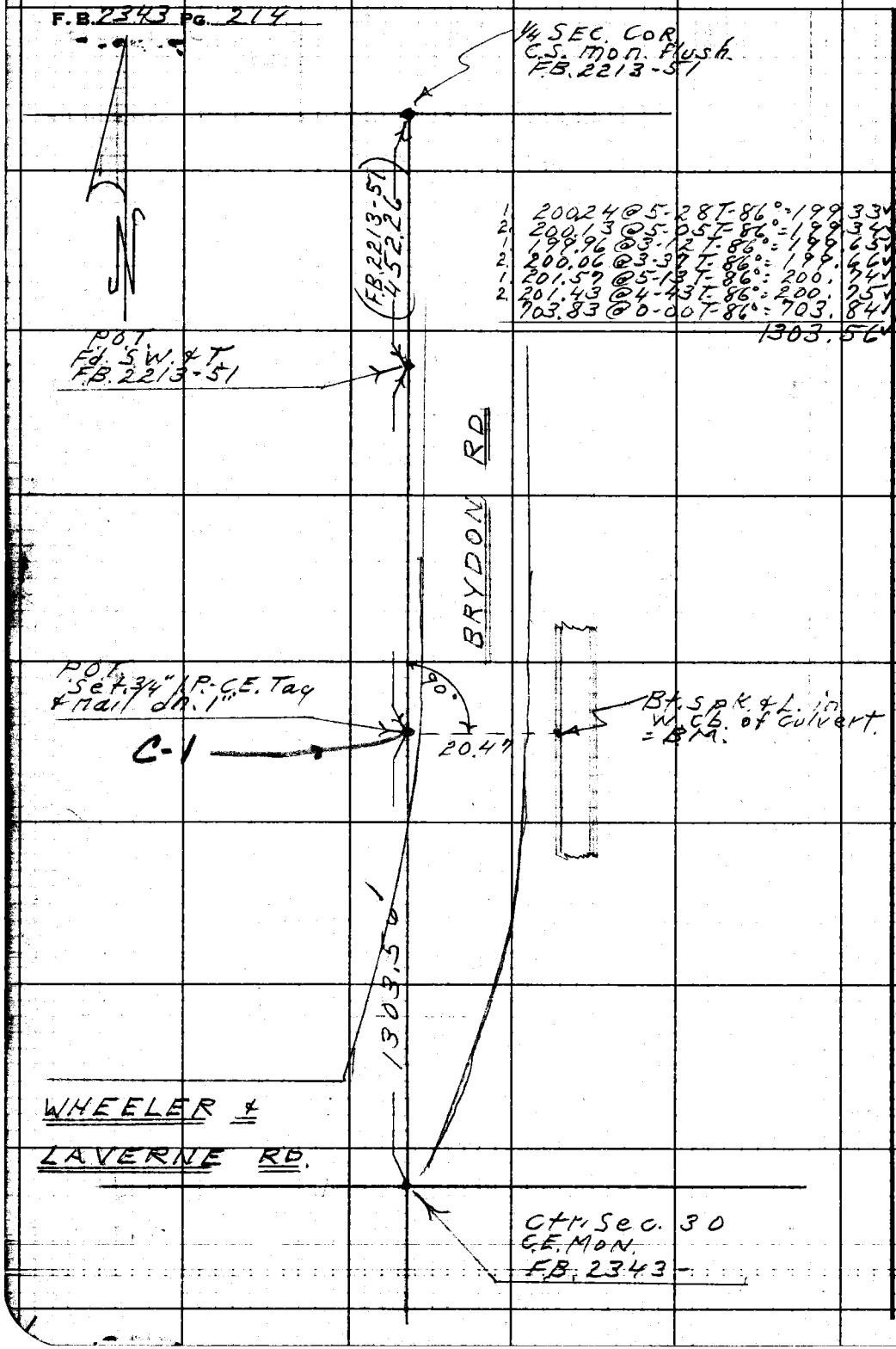
DO LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-53



VS 50-A3

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F. B. 2343 Pg. 215

Profile No.	Notes Red.	Plotted	Job No.	Division No. 10	
	Date	Date	Survey of San Antonio Ave		
X-Sec. No.	Notes Chkd. C. R. GOSS	Checked	Survey by Holmes	Notes A.R.B.	Date 6-26-59
	Date	Date	Map No.	Indexed C. Joh	Date 7-23-59

J.N. 007561
San Antonio Ave
Bench Levels on E. Line of
W½ Sec. 30 T.1.N. R.8.W.

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

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781-288 S & E #307—1-56

76L-298 S & E #307—1-56

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
BM# 53-6				1504 154		
	11257	1515 411				
T.P. 1X1			1 946	1513 465		
	11153	1524 618				
T.P. 1X1			0 461	1524 157		
	6 304	1530 961				
C-4 T.B.M #1			2 632	1528 329	Top of 3/4" I.P. (Flush) 20° W. of Fence Line & 191 So. Wheeler & LaVerne Rd. F.B. 2343	
	1 208	1529 537				
T.P. 1X1			12 022	1517 515		
	0222	1517 737				
T.P. 1X1			11202	1506 535		
	0167	1506 702				
T.P. 1X1			11266	1495 436		
	2309	1497 745				
T.B.M #B			5 348	1492 397	T.P. 1X2 1" East of Fence Line & 631° So. Wheeler & LaVerne Rd. F.B. 2343	
	0102	1492 499				
T.P. 1X1			11 768	1480 731		
	0325	1481 056				
T.P. 1X1			12 045	1469 011		
	0130	1469 141				
T.P. 1X1			11 750	1457 391		

F. B. 2343 Pg. 216 Job No. 0075.61 Division No. 10 Notes Red Plotted Profile
Survey of San Antonio Ave Date 6-26-59 Date No.
Survey by D.E.H. Notes A.R.B. Notes Chk. C. R. GOSS Checked X-Sec.
Indexed Date Date No.

76L-298 S & E #307—1-56

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
				1457 391		
	0 560	1457 951				
T.P. 1X1			11 740	1446 211		
	0 175	1446 386				
T.P. 1X1			12 050	1434 336		
	0 915	1435 351				
T.P. 1X1			11 160	1424 091		
	0 755	1424 846				
B.M. #1			4 400	1420 446	Bt spk in 16" Oak (E. side) 32° N. Pt "C" F.B. 2343	
	0 105	1420 551				
T.B.M. "C"			5 900	1414 651	Top 1X2 F.B. 2343 pg.	
	4 315	1418 966				
C-2 B.M. #2			8 605	1410 361	Top of 3/4" I.P. (Flush) F.B. 2343 pg.	P.O.T. #2
	8 665	1419 026				
T.P. 1X2			4 375	1414 651		
	6 995	1421 646			Bt. spk	
B.M. #1			1 200	1420 446		
	5 790	1426 236				
T.P. 1X1			0 175	1426 061		
	11 540	1437 601				
T.P. 1X1			0 065	1437 536		

Profile Notes Red. ____ Plotted ____ Job No. 0075.61 Division No. 10 F.B. 2343 Pg. 217

No. ____ Date ____ Date ____ Survey of Sa[illegible] Ave

X-Sec. Notes Chk. G. R. GOSS Checked ____ Survey by D.E.H. Notes A.R.B. Date 6-26-59

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

76L-298 S & E #307—1-56

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
				1437 536		
	11 555	1449 091				
T.P. 1X1			0 060	1449 031		
	12195	1461 226				
T.P. 1X1			0 230	1460 996		
	12 215	1473 211				
T.P. 1X1			0 440	1472 771		
	11295	1484 066				
T.P. 1X1			0 210	1483 776		
	9 925	1493 701				
T.B.M. "B"			1 315	1492 386	Top 1X2 1° E. of Fence 631 So. of Wheeler & La Verne Rd F.B. 2343	
	11 065	1503 451				
			0 110	1503 341		
	11 750	1515 091				
			0 525	1514 566		
	10850	1525 416				
			2 515	1522 901		
	9 110	1531 011				
T.B.M. #1			2 690	1528 321	Top of 3/4 I.P. (Flush) 20° W. of Fence Line & 191. So. of Wheeler La Verne Rd. F.B. 2343 -	
	1 445	1529 766				
T.P. 1X1			11 465	1518 301		

F. B. 2343 Pg. 218 Job No. 0075.61 Division No. 10 Notes Red Plotted Profile
Survey of San Antonio Ave Date 6-26-59 Date No.
Survey by D.E.H. Notes S.R.B. Notes Chk. C. R. GOSS Checked X-Sec.
Indexed C. Johnson Date Date Date No.

Profile No. ____ X-Sec. No. ____

Notes Red. ____ Date ____ Notes Chkd. R. GOSS Date ____

Plotted ____ Date ____ Checked ____ Date ____

Job No. 0075·61 Division No. 10

Survey of San Antonio Ave

Survey by D.E. 4 Notes A.R.B. Date 6-26-59

Map No. ____ Indexed C. Johnson

F. B. 2343 PG. 219

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STATION	B. S.	H. I.	F. S.	ELEV.	
				1518 301 ✓	
	0195	1518 496 ✓			
T.P. 1X1			10 335	1508 161 ✓	
	0480	1508 651 ✓			
B.M. 53-6			4500	1504.151 ✓	B.M 53-6 Elev 1504.154
					[illegible] 0075.61
					San Antonio Ave
					[illegible]
					On [illegible] 1300± No. of Wheeler [illegible]
					Fd:- Elev 1591.242. F.B. 2339-93
B.M.				1591.24	Brydon [illegible] 1300± No. of Wheeler & La Verne [illegible] Br. [illegible] of [illegible] Channel Wall
	5 1	1591 35 ✓			
T.B.M. C-1			6 32	1590 97 ✓	Set 3/4" I.P. [illegible] on [illegible] 1300± No. of Wheeler & La Verne [illegible] 20.5 W. of B.M. spk. F.B.
	6 84	1591 31 ✓			
B.M.			5 97	1591 34 ✓	Elev 1591.242 Br. set in top of [illegible] of Conc. Channel Wall see above.

Profile No.	Notes Red.	Plotted	Job No.	Division No.	F. B. 2343 Pg. 221
	Date	Date	Survey of		
X-Sec. No.	Notes Chkd.	Checked C. R. GOSS	Survey by	Notes	Date
	Date	Date	Map No.	Indexed J. C. Johnson	

J.N- 007561
San Antonio Ave
Bench Level
From :-
1/4-Sec. Cor. Between 29 & 30
So- 951± to 3/4 I.P. F.B. 2213-

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

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

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761-298 S & E #307—1-56

76L-298 S & E #307—1-56

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
B.M.				1554.29	Elev 1554.293 F.B. 2339-100 156'± E. & 135 N. of 1/4 Sec. Cor. Fd. Bt. spk in Base of 60" Oak (W'ly side)
	011	1554 40			
T.P. 1X1			721	1547.19	
	401	1551 20			
			466	1546.54	Fd. Top of 3/4" I.P. 1.P. 6' N. of C.E. Mon. 1/4 Sec. Cor. (Flush Between 29 & 30 Per F.B. 2213 - Pipe has been moved
	344	1549 98			
Set B.M.			347	1546.51	Top C.E. Mon. (Button Type) 1/4 Sec. Cor. (Flush) Between 29 & 30 F.B. 2213 -
	150	1548 01			
T.P. 1X1			083	1547.18	
	1030	1557 48			
T.P. 1X2			137	1556.11	250'± So. of C.E. Mon., 1X2 on 4' off set Line.
	1062	1566 73			
T.P. 1X1			040	1566.33	
	1138	1577 71			
T.P. 1X1			074	1576.97	
	1045	1587 42			
T.P. 1X1			059	1586.83	
	1122	1598 05			
T.P. 1X1			062	1597.43	
	1139	1608 82			
T.P. 1X1			123	1607.59	

F. B. 2343 Pg. 222 Job No. Division No. 10 Notes Red Plotted Profile
Survey of San Antonio Ave Date 7-16-59 Date No.
Survey by D.E.H. Notes A.R.B. Notes Chk. C. R. GOSS Checked X-Sec.
Indexed C. Job Date Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
				1607 59		
	11 51	1619 10				
T.B.M. C-4			2 52	1616 58	Top 3/4 I.P. (Flush) 528 ± So. C.E. Mon. 1/4 Sec. Cor. F.B. 2343-47	
	5 34	1616 92				
T.B.M. C-5			11 66	1605 26	Top 3/4 I.P. (Cap) 251 ± So. C.E. Mon. 1/4 Sec. Cor. F.B. 2343-48	
	12 03	1617 29				
T.B.M.			0 71	1616 58	Top of 3/4 I.P. (Flush) 528 ± So. C.E. Mon. 1/4 Sec. Cor.	
	3 48	1620 06				
T.P. 1X1			10 90	1609 16		
	0 92	1610 08				
T.P. 1X1			11 45	1598 63		
	0 45	1599 08				
T.P. 1X1			12 24	1586 84		
	0 15	1586 99				
T.P. 1X1			11 59	1575 40		
	0 75	1576 15				
T.P. 1X1			9 81	1566 34		
	0 69	1567 03				
T.P. 1X2			10 92	1556 11		
	0 21	1556 32				
T.P. 1X1			9 15	1547 17		

Profile Notes Red ____ Plotted ____ Job No. ____ Division No. 10 F.B. 2343 Pg. 223
No. ____ Date ____ Date ____ Survey of San Antonio Ave
X-Sec. Notes Chk. G. R. GOSS Checked ____ Survey by D.E.H. Notes A.R.B. Date 7-16-59
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Job Date ____

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
				1547.17		
	051	1547.68				
T.P. 1X1			423	1543.45		
	737	1550.84				
B.M.			432	1546.52	Top, C.F. Nom. (Button Type) 1/4 Sec. Cor. Between 29 & 30 F.B. 2213	
	481	1551.33				
T.P. 1X1			220	1549.13		
	666	1555.79				
B.M.			149	1554.30	1st Elev. 1554.293 F.B. 2339-100 156'± E. & 135' W. of 1/4 Sec. Cor. Bt. spk. in Base of 60" Oak (W'ly. side)	

F. B. 2343 Pg. 224

Job No. Division No. 10 Notes Red Plotted Profile

Survey of San Antonio Ave Date 7-17-59 Date No. X-Sec.

Survey by D.E.H. Notes A.R. Barioti Notes Chkd. C. R. GOSS Checked No.

Indexed C. Johnson Date Date Date

Profile No.	Notes Red.	Plotted	Job No.	Division No.	F. B. 2343	Pg. 225
	Date	Date	Survey of			
X-Sec. No.	Notes Chkd. C. R. GOSS	Checked	Survey by	Notes	Date	
	Date	Date	Map No.	Indexed A. C. JOHNSON		

J.N. 0075.61

SAN ANTONIO AVE
BENCH LEVELS ON MON'S
ON BASE LINE RD, BETWEEN
COLLEGE WAY & GLENWAY

DREIER
LATTERI

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

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76298 S & E #307—7-55

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.	
B.M. 11-58	3969	1349520		1345551	B.M. 11-58 (A FRENCH 1923) (U.S. 299) ELEV. 1345.551 1952 ADJ., BASELINE RD & COLLEGE WAY SEE F.B. 1376-53 FOR DESC.
R.M.			5178	1344342	BASE LINE RD. & COLLEGE WAY., MON. UNDER COVER, R.M. #2 U.S.C.&G.S FRENCH 1957 SET BY R.E. 5869.
			436	134516	PAVEMENT BESIDE MON. COVER.
T.P	3042	1344907	7655	1341865	T.P
M.			8065	1336842	BASE LINE RD. & LIVE OAK DR, MON. UNDER COVER MARKED
			762	133729	PAVEMENT ~~GROUND~~ BESIDE MON. COVER
B.M. 11-59			8169	1336738	B.M. 11-59 ELEV. 1336.750 1952 ADJ. BASE LINE RD. & LIVE OAK DR, SEE F.B. 1376-53
B.M. 11-60	7629	1305316		1298687	B.M. 11-60 (LA VERNE H-10) ELEV. 1298687, 1952 ADJ., BASE LINE RD. & SAN ANTONIO AVE, SEE F.B. 1376-54 FOR DESC.
			7393	1298922	℄ MON.
			674	1299558	PAVEMENT BESIDE MON. COVER
T.P.	6745	1309922	3139	1303177	
T.P.	7833	1314532	3228	1306694	
T.P.	7439	1319705	2766	1312266	
			235	131735	PAVEMENT BESIDE MON.
L.	2686	1319063	3268	1316407	BASE LINE RD. & GLEN WAY MON. UNDER COVER STAMPED (PAINTED H-10)
	2130	1314396	6797	1312266	
	[illegible]	1309786	7702	1306694	
	3087	1306264	6609	1303177	
B.M. 11-60			7575	1298689	B.M. 11-60 ELEV 1298.687 1952 ADJ.

COUNTY SURVEYOR SEC 32 SEC 5 1/4 COR. T.I.S. RE 2197

COUNTY SURVEYORS T.I.N. 32 33 5 4 SEC COR T.I.S. MONUMENT

F. B. 2343 Pg. 226 Job No. Division No. Notes Red. Plotted Date 7-14-59 Date No. Profile
Survey of Notes G.E.D. Date Checked Date X-Sec.
Survey by E. DREIER Notes Chk. G. R. GOSS Date No.
Indexed C. Johnson Date

Notes Ck'd by	Survey of Section Lines
Map No.	JN 0302.01 Tape 0164 Std 68 °F
Office Work	Surveyed by D.E. Holmes
Checked	Notes Holmes Date 7-30-59
Date	Indexed L. C. Johnson

F. B 2343 PG. 227

AUG 21 59

J.N. 0302.01
SECTION LINES
TIE TO SURVEY CONTROL LINE Bet.
STA. "FRENCH" & "LA VERNE" "H-10"
TO BASE LINE RD.

Also

TIE TO SURVEY CONTROL LINE Bet.
STA. "REYNOLDS" & "FRICK #5"
TO
TRANSIT LINE Ctr. Sec. 32 T1N R8W
Per. F.B. 2343-

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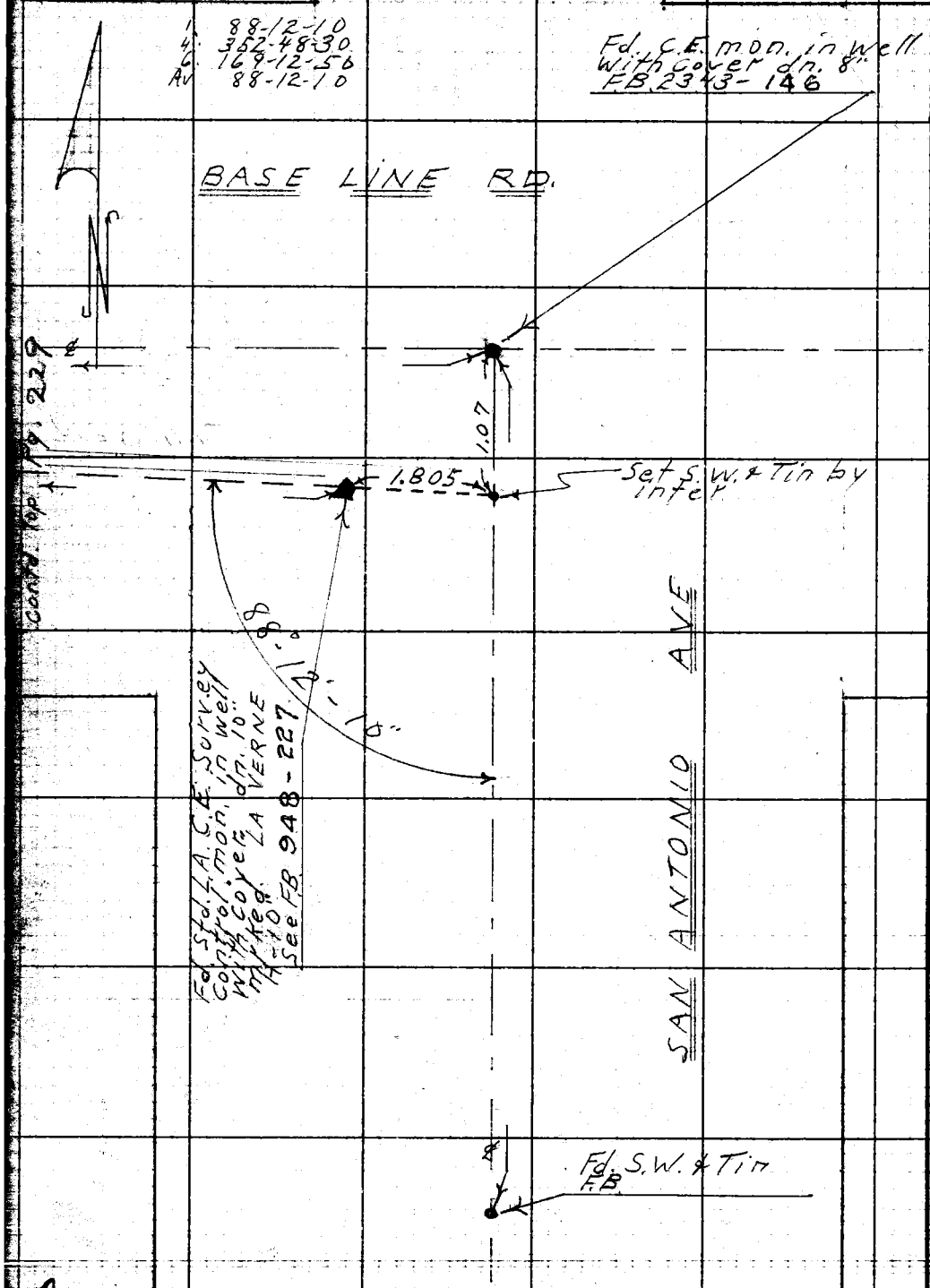
768098 CE #247—7-53

F.B. 2343 PG. 228



W.S. 49-C-1

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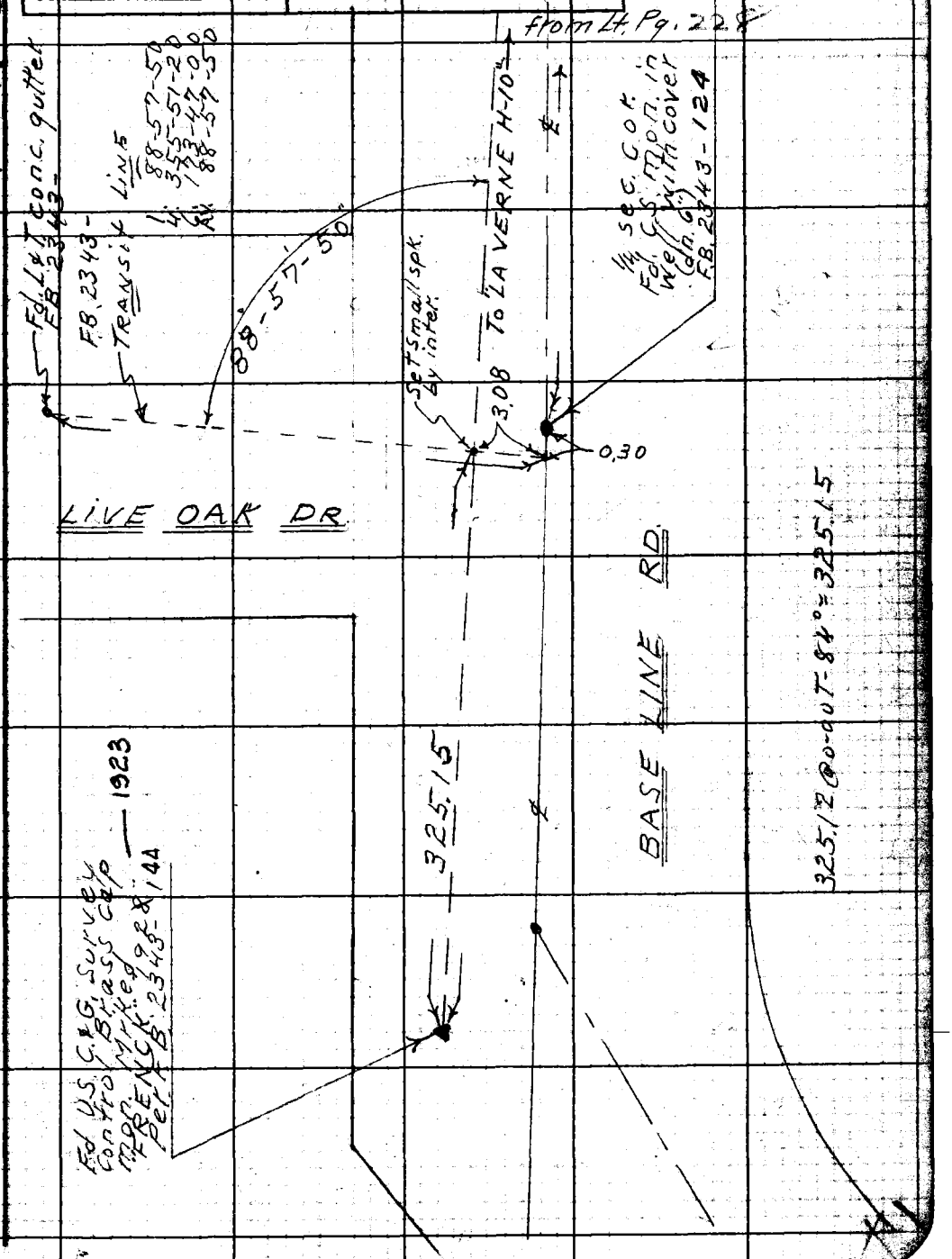
Notes Ck'd by	Survey of Sec. lines	F. B. 2343 Pg. 229
Map No.	JN 030201 Tape 0167 Std 68 °F	
Office Work	Surveyed by D.E. Holmes	
Checked	Notes Holmes Date 7-30-59	
Date	Indexed C. Johnson	



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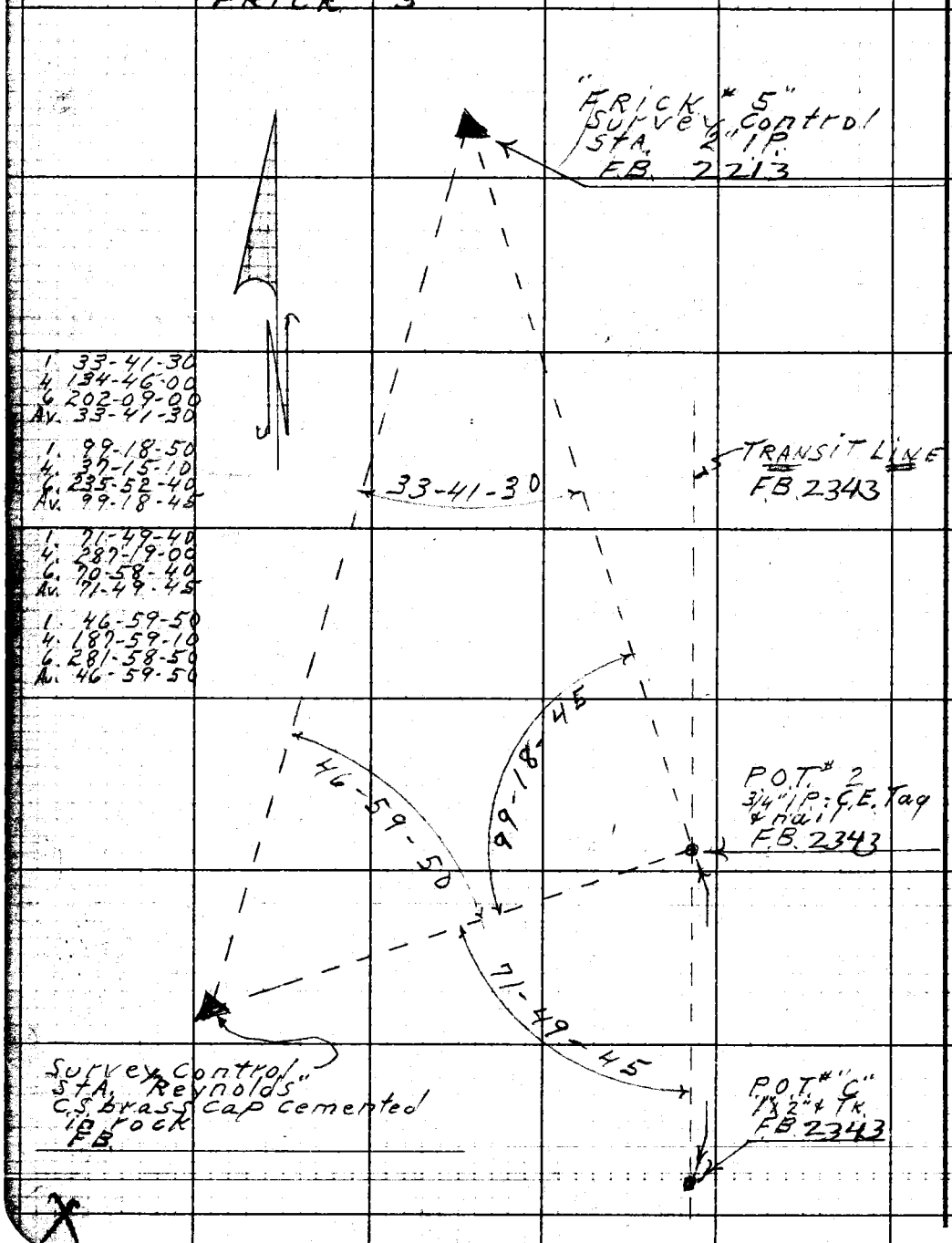
768088 CE #247—7-5

F.B. 2343 PG. 230

TIE TO TRANSIT LINE CTR. SEC.
TO Survey Control STA. "REYNOLDS" &
FRICK # 5



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Notes Ck'd by	Survey of Firey Ave	F. B 2343 Pg. 231
Map No.	JN 007561 Tape Std °F	
Office Work	Surveyed by Holmes	
Checked	Notes DEH Date	
Date	Indexed C. Johnson 10-5-59	

J.N. 0075.61
FIREY AVE.
RESURVEY of SAN DIMAS CANYON RD.
Per
TR# 10465 SHEET #2
For
TOPOG. CONTROL

NOTE
FOR ADOPTED ℄ SEE FB. 3193 PG. 15-26.

Holmes
Barilotti
Henderson
Falsey

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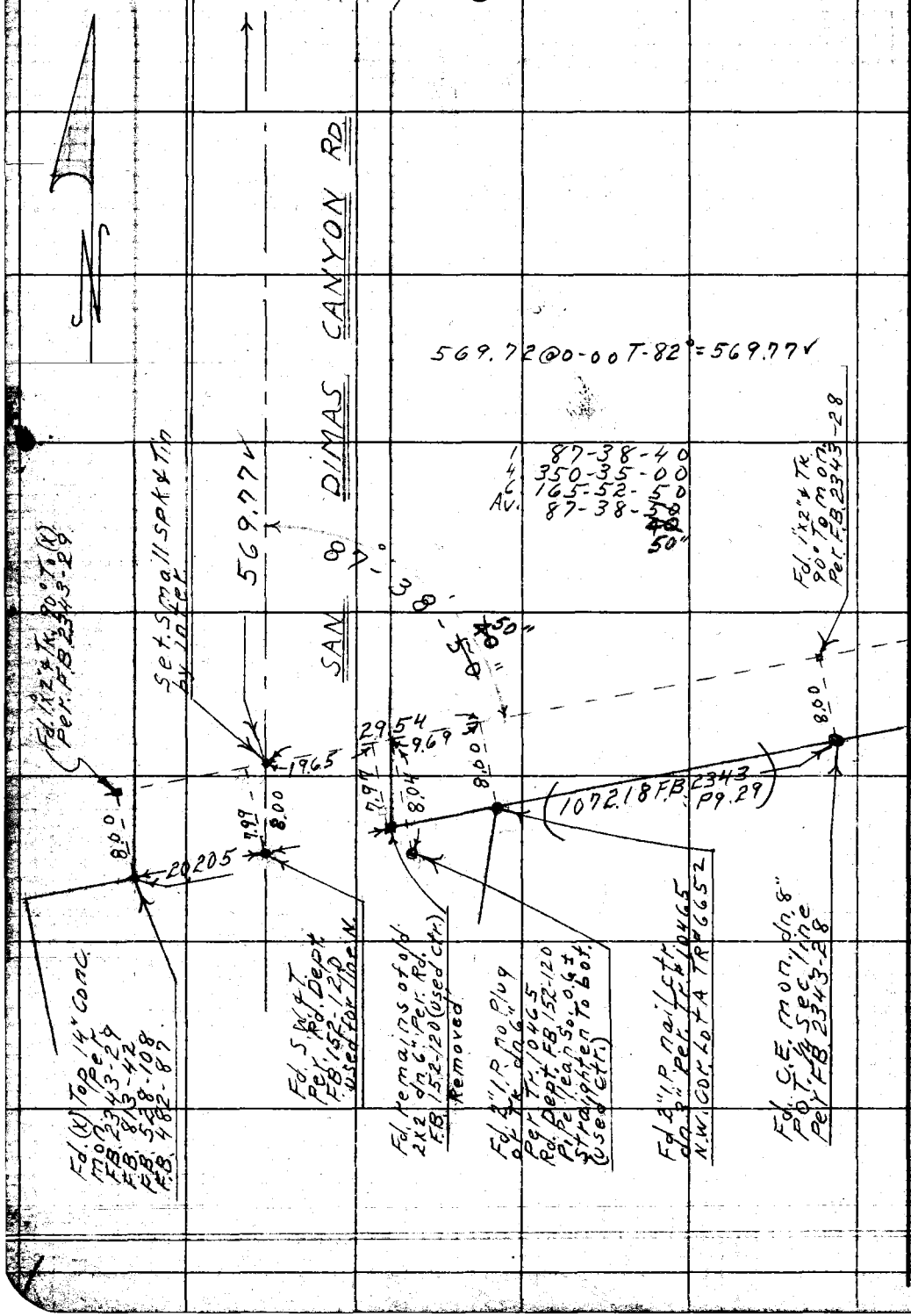
7-BOSS CE #247—7-59

F. B. 2343 PG. 232

Contd. bot Rt. Pg. 233



WS 50-A4

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

Survey of Firey Ave
Surveyed by D.E. Holmes
Notes Holmes (Date 9-1-59
Indexed C. Johnson

F. B. 2343 Pg. 233

W.S.50-A4

Fd L&T. Conc. base of Cable Tower

Fd L&T. Top Conc. wall

28.70

36.14

P.I.
Fd. 2" LR Wood Plug & Tk. dn 2" Per. Rd. Dept. FB 152-121 Set C.E. Tag & nail in conc. in Place of old nail

Fd. Small spk. & W. on line prod. from S.E. Per. Rd. FB. 152-120

Fd. S.W. & T. on line Per. Rd. FB. 152-120

Set small spk & Tin by inter
Removed 9-20-65 DEH

16.56

65.78 v

67.25 v

67.24@0-00 T-92°=67.25 v

65.72@0-00 T-92°=65.78 v

1. 88-02-00
4. 352-08-10
6. 168-12-20
Av. 88-02-05 v

1. 127-40-50
4. 150-43-30
6. 46-05-20
Av. 127-40-55 v

Fd. S.P.L.A. Co. Rd. Dept. Monument well w/ Cover. Con. & Per. Rd. Dept. FB 152-120

PI
Fd. Spk in lead Top of boulder (dn. 14") (well & Cover over) Per. Rd. Dept. FB 152-120

127°-40-55"

RD.

54-00-05 v

77.43 v

40.91@0-00 T-92°=40.92 v

1. 54-00-10
4. 216-00-30
6. 324-00-60
Av. 54-00-05 v

40.45

62.68

34.83

88-02-05 (not to scale)

SEE FB 2343 16 FOR ADDITIONAL DEH

157°

Fd. L&T. Top Large Boulder

62.68@0-00 T-92=62.69 v

134.82@0-00 T-92°=134.84 v

B.C.
Fd. S.W. & Tin (dn. 4") Per. Rd. Dept. FB 152-120 (used for line)
Removed 9-21-65 DEH

1. 157-26-20
4. 269-46-00
6. 224-58-40
Av. 157-26-25 v

1. 34-01-40
4. 136-06-50
6. 204-10-30
Av. 34-01-45 v

77.42@0-00 T-92°=77.43 v

SAN DIMAS CANYON

SAN DIMAS CANYON

569.77 v

46.57@0-00 T-92°=46.58 v

From Top Pg. 232

Boots to Top Pg. 234

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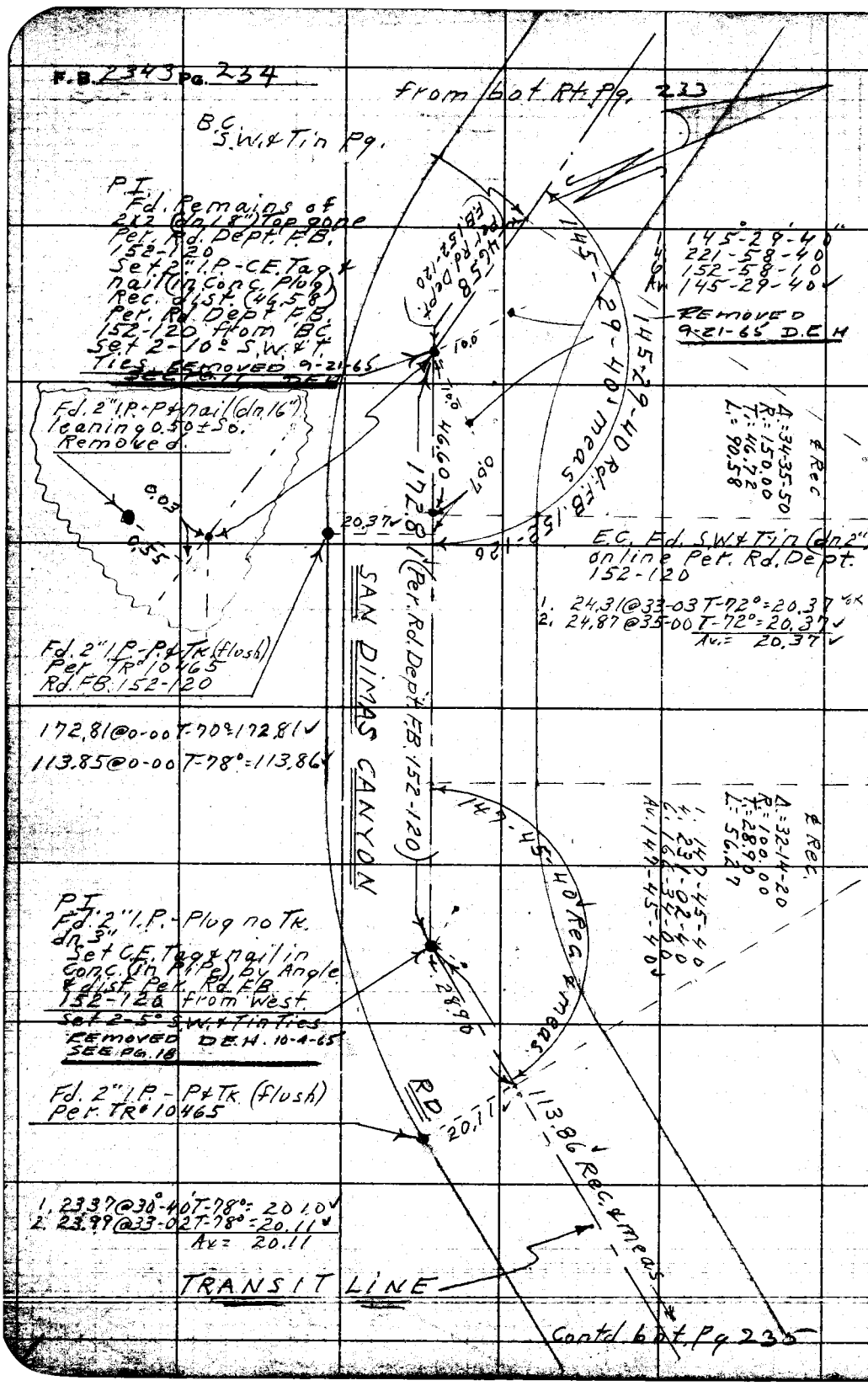
768C98 CE #247—7-59

F.B. 2343 Pg. 234



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768098 CE #247—7-55

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W.S. 50-A4

1-83.11 T.80@0-00 = 83.12 ✓

1-23.88 ∡ 29.11 T@ 92° = 20.85 set S.W. & Tin
2. 24.24 " 30.45 " " = 20.83 base 6" oak

P.T.
Set S.W. & Tin
Rec. Per Tr. #10465
from West
REMOVED 10-4-65
DEH. SEE PG 19

SAN DIMAS CANYON

113.86 Rec. & Meas.

Set L.T. Top Rock.

1. 133° 00-00"
4. 172-00-00
6. 78-00-00
Av. 133-00-00

1-170-00-00"
4-320-00-00
6-300-00-00
Av-170-00-00 ✓

11.62
10.81
43.48
E.C.
Set small spk
REMOVED 10-4-65
DEH.
133° 00-00" Rec & Meas.
RD.
20.84
83.12 Rec & Meas.
170°
100.00
Δ = 10°-00-00"
R = 200.00
T = 17.50
L = 34.91

Rec &
Δ = 47-00-00
R = 100.00
T = 43.48
L = 82.03

TRANSIT LINE
From B.T. Pg. 234

Fd. 2" I.P. not T. Flush
Pipe Leans S.W. 0.60
Per Tr. #10465

P.I.
Set 1" I.P. S.L.E. Tag
Set 10" Lt. Tr. Tag
Set 2" I.P. S.W. Tag
REMOVED 10-4-65
DEH. SEE PG 20

17.50
135.45 Rec. & Meas.
Set small spk.
REMOVED
DEH
10-4-65
Lt. Pg. 236

Fd. 2" I.P. P.H.K.
flush. Per
Tr. #10465
Pipe leans S.W. 0.3±

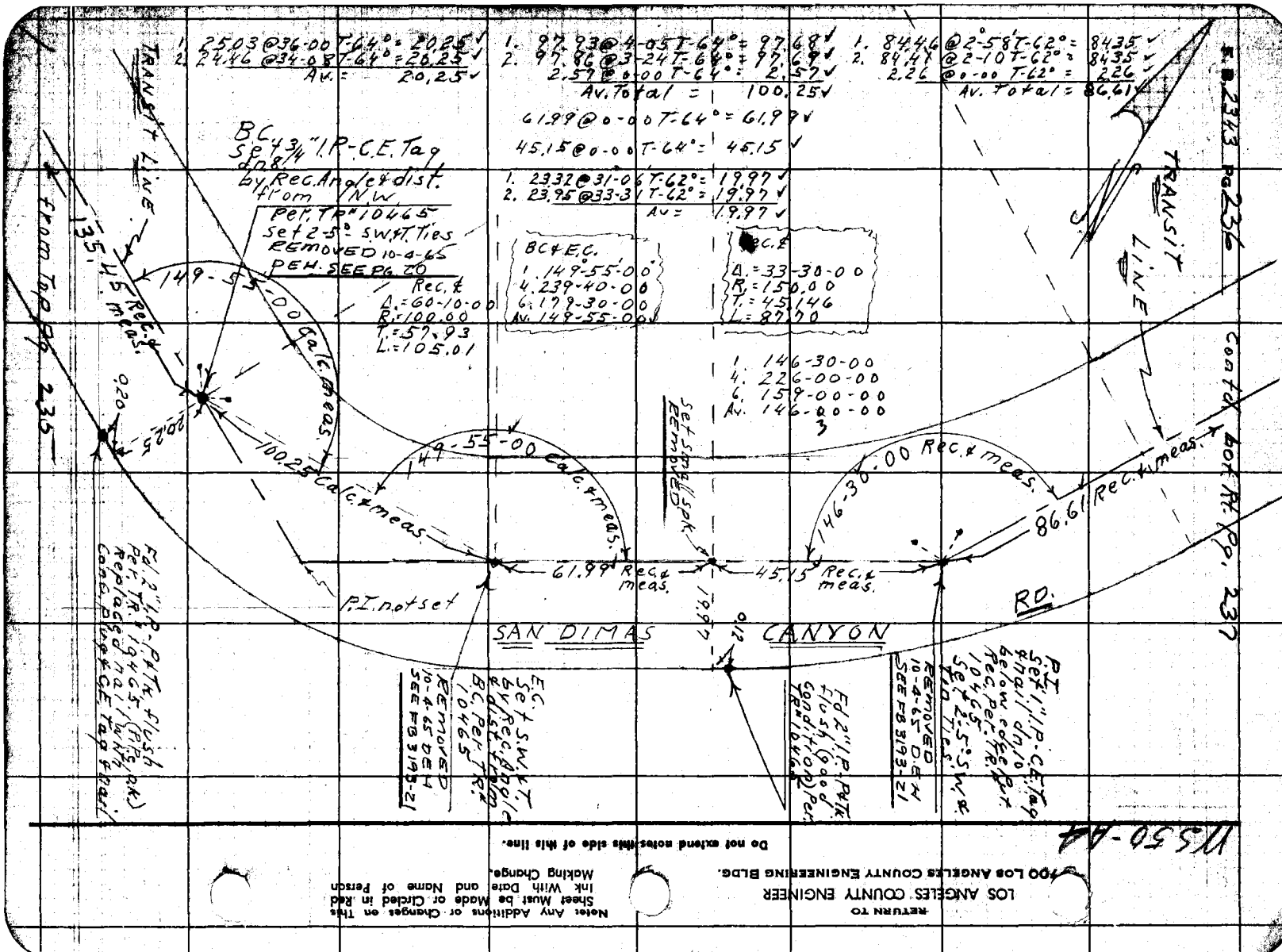
1. 25.31 @ 36-46 T-86° = 20.30 ✓
2. 26.08 @ 38-54 T-86° = 20.30
Av. = 20.30 ✓

135.43 @ 0-00 T-86° = 135.45 ✓

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

Survey of Firey Ave
INDA 25-6 Topo 84+44 Std 6 8 °F
Surveyed by DEH Holmes
Notes DEH Date 8-25-57
Indexed C. Johnson

F. B. 2343 Pg. 236
Contd. Lt. Pg. 234



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76809S CE #247—7-59

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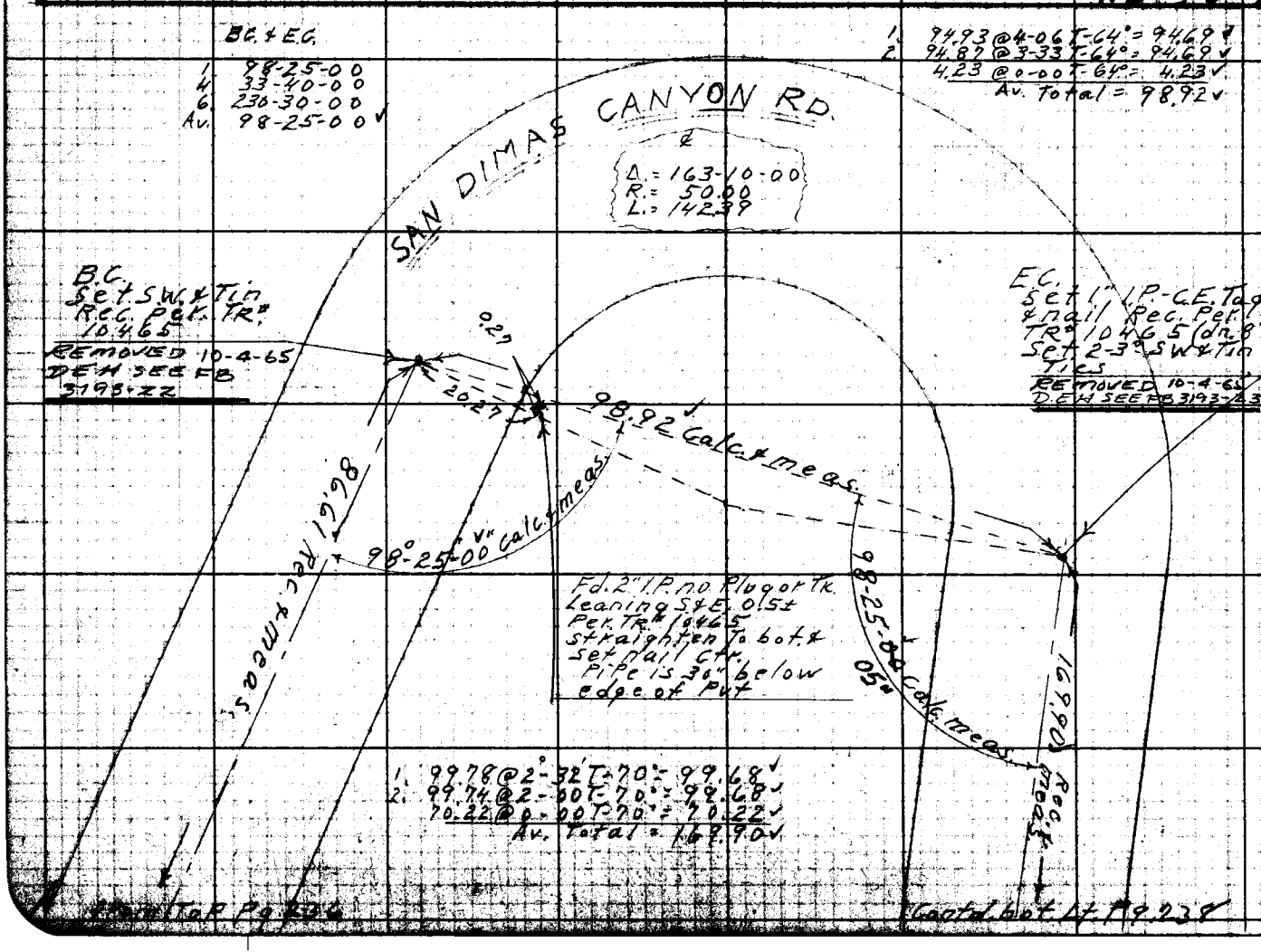
W.S. 50-A4



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

Survey of Firey Ave
IN 00256 (Tape 0164 Sta 68 of
Surveyed by D.E. Holmes
Notes Holmes Date 8-22-59
Indexed C. Johnson

F.B. 2343 PG. 237

From Bk. Pg. 237

Set 1" I.P. P.K. Tk. Also Per TR# 10465. O.K. to Leans N.W. O.K. (used as Fd.)

1. 21.71 @ 21-25 T-70° = 20.26 ✓
2. 22.06 @ 23-34 T-70° = 20.22 ✓
Av. = 20.21 ✓

1. 100.46 @ 2-16 T-80° = 100.39 ✓
2. 100.41 @ 1-27 T-80° = 100.39 ✓
1. 98.94 @ 7-06 T-80° = 98.19 ✓
2. 99.06 @ 7-37 T-80° = 98.20 ✓
54.12 @ 0-00 T-80° = 54.142
Av. Total = 252.72 0

1. 160-31-30
4. 282-06-50
6. 243-10-20
Av. 160-31-45 ✓

F.B. 2343 Pg. 238

0.43

20.21

B.C. Set. Small Spk.

Δ = 81-11-00
R = 100.00
T = 85.69
L = 141.69

Rec. &
Δ = 19-26-30
R = 200.00
T = 34.26
L = 67.86

1. 98-49-00
4. 35-16-00
6. 232-54-00
Av. 98-49-00 ✓

98-49-00 Rec. & meas.

160-33-30" Rec.
160-31-45 ✓ meas.

1" I.P.

1.982

0.06

Fd. Large W. Spk. dg. 8" no refer.

P.T. Set 1" I.P. C.E. tag & nail dg. 6" by Rec. Per. TR# 10465

REMOVED 10-5-65 D.E. # SEE-B 3193-2A

TRANSIT LINE

SAN DIMAS CANYON RD

2.54.59 Rec.
252.72 meas.

Set 1" x 2" + Tk. 90° To mon.

78.37

(667.18 Per F.B. 2343-27+28)
587.39 Calc.
(585.40 Rec.)

Cont. to F.B. Pg. 238

30.0

20.0

12.0

8.0

78.36 @ 0-00 T-84° = 78.37 ✓

23.34

21.66

Searched & Fd. nothing

Fd. CE Mon. Per F.B. 2343-28 - See Pg. P.O.T. ¼ Sec. line

1" x 2" + Tk. Pg. 28

P.T. Set 1" I.P. C.E. Tag & nail ~~dg. 6" Refer. by Rec. Angle from West (dg. 6")~~ ~~REMOVED 2-5-H. 9-23-65~~

Set (x) 3" Top 8" Std. Pipes

¼ SEC. LINE

W.S. 50-84

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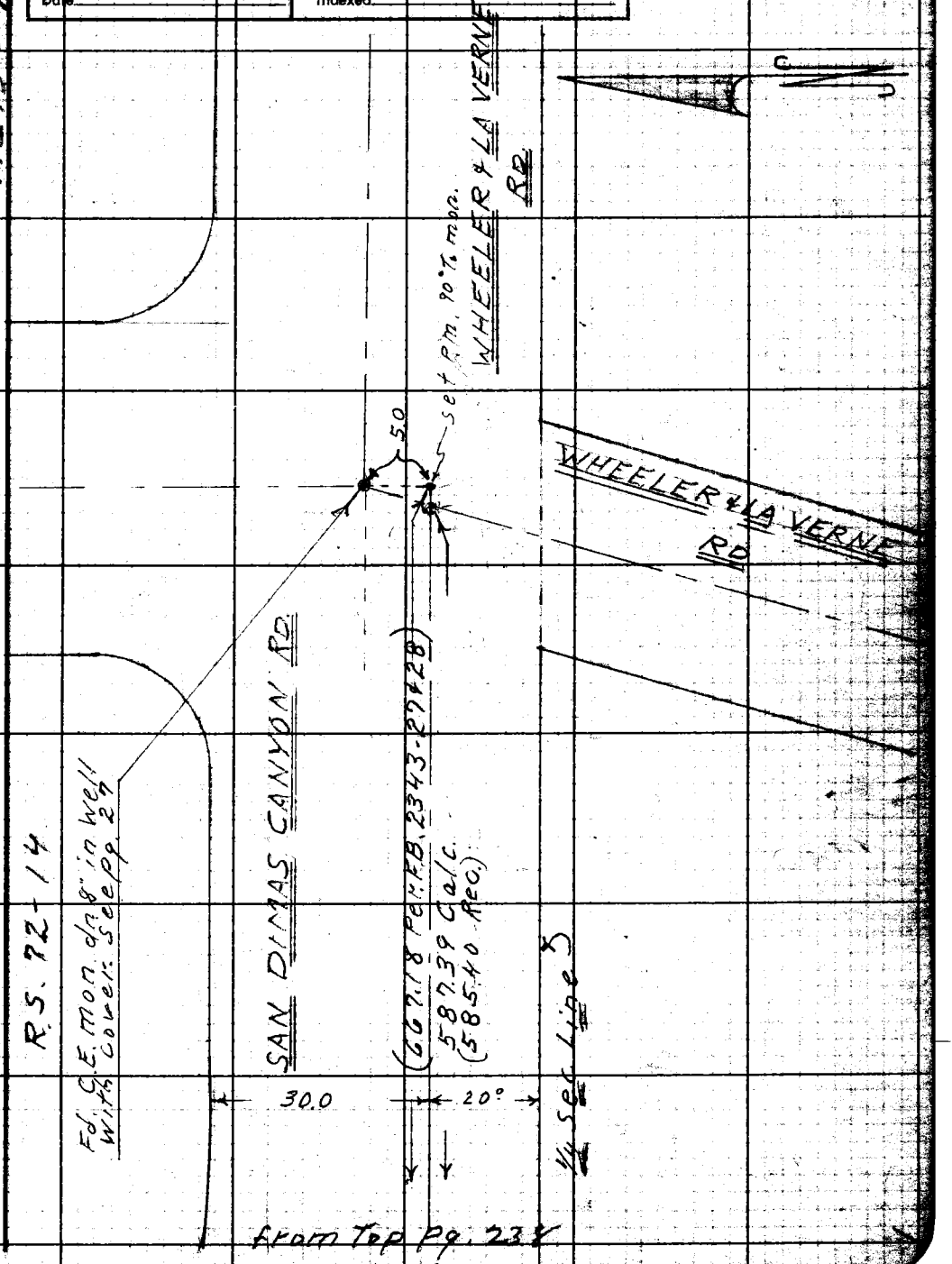
9

Notes Ck'd by W. H. Cook	Survey of Firey Ave
Map No.	IN007561 Tape 0164 Std 68 °F
Office Work	Surveyed by D.E. Holmes
Checked	Notes Holmes Date 9-24-59
Date	Indexed C. Johnson

F. B. 2343 Pg. 239



from Top Pg. 238

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763098 CE #247—7-59

F. B. 2343 PG. 241

Profile	Notes Red.	Plotted	Job No.	Division No.	
No.	Date	Date	Survey of		
X-Sec.	Notes Chkd.	Checked	Survey by	Notes	Date
No.	Date	Date	Map No.	Indexed C. Johnson	10-8-59

J.N. 0075.61

Firey Ave

Bench Levels on San Dimas Ck Rd From Brydon Rd. to San Dimas Ck Rd. & Back

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

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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76L-298 S & E #307—1-56

76L-298 S & E #307—1-56

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
BM 53-5				1440182	B.M. 53-5 C.E. Mon.	Wheeler La Verne Rd
	0990	1441172				
T.P. #1			8370	1432802	boat spk. in edge-pavement	
	0405	1433207				
T.P. #2			11365	1421842	" " "	"
	0580	1422422				
T.P. #3			8255	1414167	" " "	"
	1000	1415167				
T.P. #4			9245	1405922	" " "	"
	2680	1408602				
T.P. #5			2350	1406252	" " "	"
	7630	1413882				
T.P. #6			6590	1407292	" " "	"
	2455	1409747				
T.P. #7			7510	1402237	" " "	"
	0050	1402287				
T.P. #8			11500	1390787	" " "	"
	1220	1392007				
T.P. #9			8155	1383852	T.B.M C.S. Mon.	P.O.T. 1/4 Sec. Line
	2730	1386582				F.B. 2343-28

F. B. 2343 Pg. 2442

Job No. 0075.61 Division No. 10 Notes Red. Plotted Profile

Survey of Firoy Eng Date Date No.

Survey by S.E.H. Notes Adams Notes Chkd. Checked X-Sec.

Indexed C. Tobacco Date Date Date No.

76L-298 S & E #307—1-56

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1386 582				
T.P. #10			11 730	1374852		
	0420	1375272				
T.P. #11			4825	1370447	T.B.M. 3/4" I.P. (West side of Road)	
	1240	1371 687				
T.P. #12			11985	1359702		
	0810	1360 512				
T.P. #13			10880	1349632	T.B.M 3/4" I.P. (East side of Road)	
	625	1351 257				
T.P. #14			11710	1339547		
	0[illegible]5	1339 722				
T.P. #15			10890	1328832		
	0035	1328867				
T.P. #16			5980	1322887	T.B.M 3/4" I.P. (North side of Road)	
	1070	1323 962				
T.P. #17			11250	1312712	T.B.M 1" I.P.	(at B.C. of Curve on South side of Road)
	1790	1314 502				
T.P. #18			10670	1303832		
	1410	1305242				
T.P. #19			10990	1294252	T.B.M. SPK, Wsh + tin	(at P.I. on North side of Road)
	1040	1295292				

Profile Notes Red. Plotted Job No. 0075.61 Division No. 10 F. B. 2343 Pg. 243
No. Date Date Survey of Firey Ave
X-Sec. Notes Chkd. Checked Survey by D.E.H. Notes Adams Date
No. Date Date Map No. Indexed C. Johnson Date

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
		1295292				
T.P. #20			9920	1285372	T.B.M 2" I.P. at P.I. on south side of Road	
	1380	1286752				
T.P. #21			11270	1275482		
	2610	1278092				
T.P. #22			8950	[illegible]	T.B.M 2" I.P. at P.I. on South side of Road	
	4070	1273212				
T.P. #23			9745	1263467		
	2195	1265662				
T.P. #24			7595	1258067	TBM boat spk in Lead	{under Road Dept well cover at P.I.}
	3280	1261347				
T.P. #25			5675	1255672	TBM U.S.G.S. Mon. at Gaging Station	
	4890	1260562				
T.P. #26			7270	1253290	T.B.M. Spk in Conc. Wing Wall	10' North of Gaging Station
	10070	1263360				100'± Ely (N'ly side)
T.P. #27			0340	1263020	of San Dimas Cn Rd. + San Dimas Cn Rd	
	9900	1272920			Bt. spk. in 6x6 Guard Post (so. side)	
T.P. [illegible]			0100	1272820		
	11740	1284560				
T.P. spk			1300	1283760		
	5950	1288710				

F.B. 2343 Pg. 244 Job No. 0075.61 Division No. 10 Notes Red ____ Plotted ____ Profile ____
Survey of Firey Ave Date ____ Date ____ No. ____
Survey by D.E.H. Notes Adams Notes Chkd ____ Checked ____ X-Sec. ____
Indexed C. Johnson Date ____ Date ____ No. ____

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
		1333 710				T.B.M 2" I.P. P.L. on
T.P. #20			3350	1335360	South side of Rd.	
	606	1341 430				400± E'ly of San Dimas
T.P. #18			2590	1338 840	On Rd. Sign on W'ly side IN Side of Telephone Pole	Small Bt. spk. in Pole #338744E
	7610	1346 440				T.B.M. spike in 3"
T.P. #17			3210	1343 230	P.L. No. side of Road	pg.
	10 730	1350 990				Small spk. 2½ No. of So.
T.P. #16			1180	1348810	Edge of Rd.	
	10 970	1359720				T.B.M. 1" I.P. (Gr. 12")
T.P. #15			608	1359 700	S.E. curb on South side East pg	
	11 020	1364 320				T.B.M. 3/4" I.P. 3½ No. of
T.P. #14			[illegible]	1362 850	No. side of Rd.	
	6 706	1369 530				Small spk. 3½ No. of
T.P. #13			3750	1365 830	So. side of Road	
	3 530	1366 500				T.B.M. 1" I.P. (Gr. 12)
T.P. #12			4850	1361 710	P.L. pg - 3½ So. of	So edge of Rd.
	9 560	1340 870				Small spk. 2½ No.
T.P. #14			1 330	1339540	of So. Edge of Road	
	11090	1350 630				T.B.M. 3/4" I.P. 11½ E'ly
T.P. #13			1 010	1349 620	of N. E'ly edge of Rd.	Bot of out Bank.
	11 33	1361 150				

Profile No. ____ X-Sec. No. ____
Notes Red. ____ Date ____ Notes Chk'd. ____ Date ____
Plotted ____ Date ____ Checked ____ Date ____
Job No. 00756.61 Survey of ____ Map No. ____
Division No. 10 Survey by D.F.H. Index C. Johnson
Notes ARB Date 9-30-61

F. B. 2343 Pg. 245

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
		1361 150				
T.P. #12			1 [illegible]	1359 [illegible]	Edge of Road	small [illegible] E. of E.
	11 610	1371 310				3/4" I.P. 20° W. of [illegible]
T.P. [illegible]			0 860	[illegible]	W. [illegible]	
	[illegible]	1374 [illegible]				800± W'ly on San
T.P. #30			5 [illegible]	1[illegible]	Dimas Cn Rd. from Wheeler & La Verne & San Dimas Cn Rd Int.	20° W. of W. edge Rd
	8 440	1377 580			P.I. 1" I.P (dn 6")	pg -
T.P. #31			2 [illegible]	1375 [illegible]	of Guard Rail W. side of Rd.	small spk. in ∡ Pt.
	11 630	1386 920			700± W. - Wheeler & La Verne Rd & San Dimas Cn Rd.	
T.P. #9			3 060	1383 860	P.O.T. 1/4 Sec. Line F.B.	T.B.M. C.S. Mon (dn 8") 2343-28
	9 [illegible]	1392 [illegible]				
T.P. #8			2 21	1390 [illegible]		small spk. 2° No. of So. edge Rd.
	9 090	1397 [illegible]				
T.P. #22			3 100	1396 [illegible]	Cn Rd. Southside of Wheeler & La Verne Rd. & San Dimas Cn. Rd.	300± W. on San Dimas Bt. spk. in T.P. (N. side)
	11 920	1406 690				# 40926 L.A.C.F.P.
T.P. #6			1 390	1407 300		
	5 510	14[illegible] 810				
T.P. #33			4 910	1407 [illegible]	& San Dimas Cn Rd. Cap Well	Wheeler & La Verne Rd. Top of C.E. Mon. in F.B. 2343-27
	3 370	1411 270				
T.P. spk.			5 330	1405 940		
	9 900	14[illegible] 8[illegible]				

F. B. 2343 Pg. 246 Job No. 0075.61 Division No. 10 Notes Red. Plotted Profile
Survey of Firey Ave Date Date No.
Survey by D.E.H. Notes A.R.B. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
		1415 540				
T.P. [illegible]			0390	1415 450		
	10340	1425 770				
T.P. [illegible]			0320	[illegible]		
	10160	[illegible]				
[illegible]			[illegible]	[illegible]	[illegible]	[illegible]
	11050	1439 000			[illegible]	[illegible]
T.P. ⌒ spk			3690	1435 3[illegible]		
	5[illegible]	[illegible]				
B.M. [illegible]			3595	1440 165	B.M. 53-5 [illegible] 1440.182	[illegible]

Profile Notes Red. ____ Plotted ____ Job No. 0075.61 Division No. 10 F. B. 2343 Pg. 247

No. ____ Date ____ Date ____ Survey of Firey Ave

X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by D.E.H. Notes A.R.B. Date 9-30-59

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

Notes Ck'd by	Survey of Firey Ave	F. B. 2343 Pg. 249
Map No.	JN 007542 Tape 5211 Std 68 °F	
Office Work	Surveyed by D.E. Holmes	
Checked	Notes Holmes Date 6-64	
Date	Indexed E. J. GALLI JUN 11 '64	

J.N. 007542
FIREY AVE.
& SURVEY from FOOTHILL BLVD
South To
PALOMARES AVE

INDEX.

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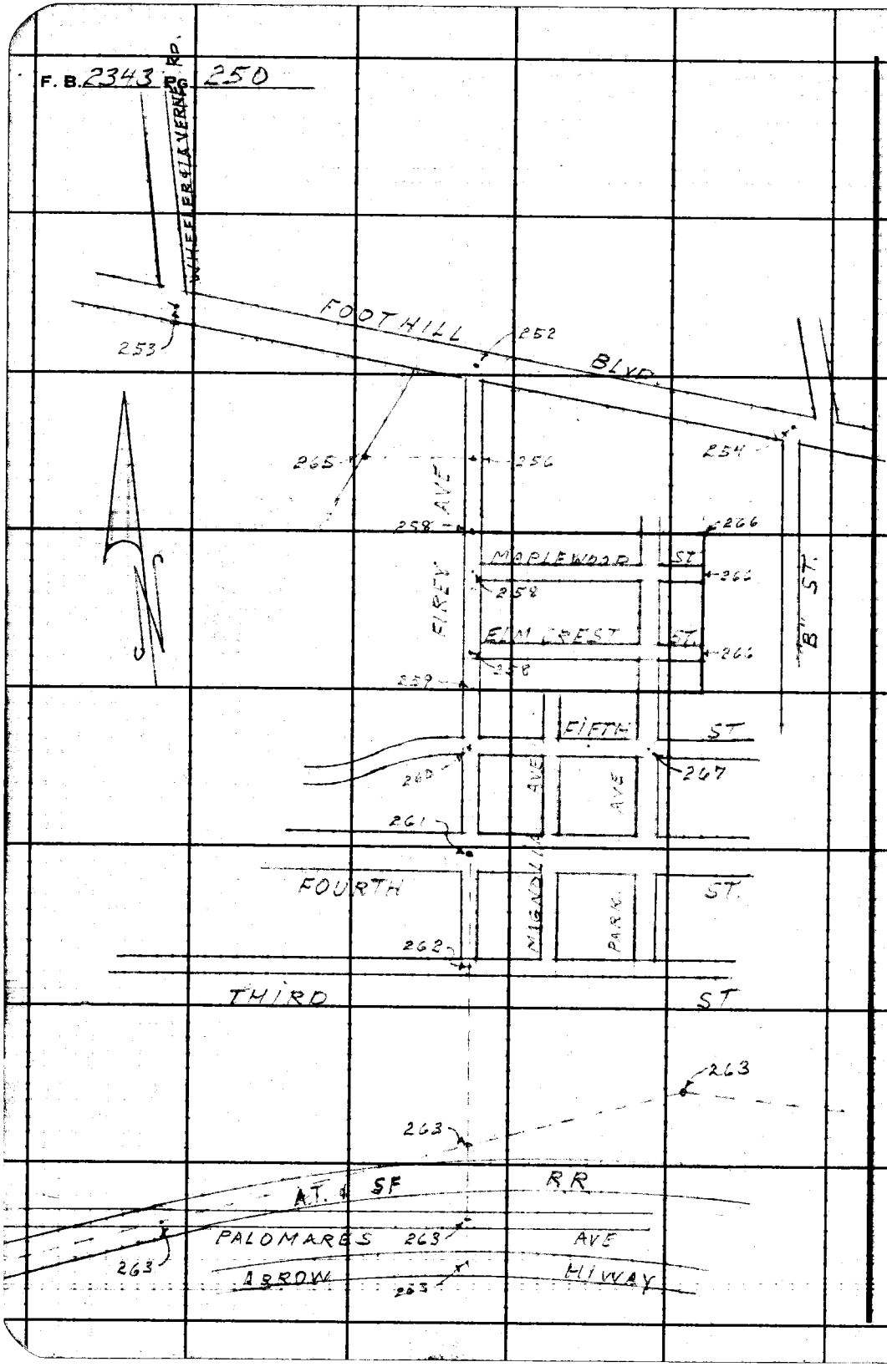
76F309S CE #310 6-62

F. B. 2343 PG. 250



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Notes Ck'd by	Survey of Firey Ave	F. B. 2343 PG. 251
Map No.	JN 007542 Tape 0211 Std 68 °F	
Office Work	Surveyed by D.E. Holmes	
Checked	Notes Holmes Date 6-1-64	
Date	Indexed	

C. J. GALLI

J.N. 007542
FIREY AVE
& SURVEY from FOOTHILL BLVD.
South To
PALOMARES AVE

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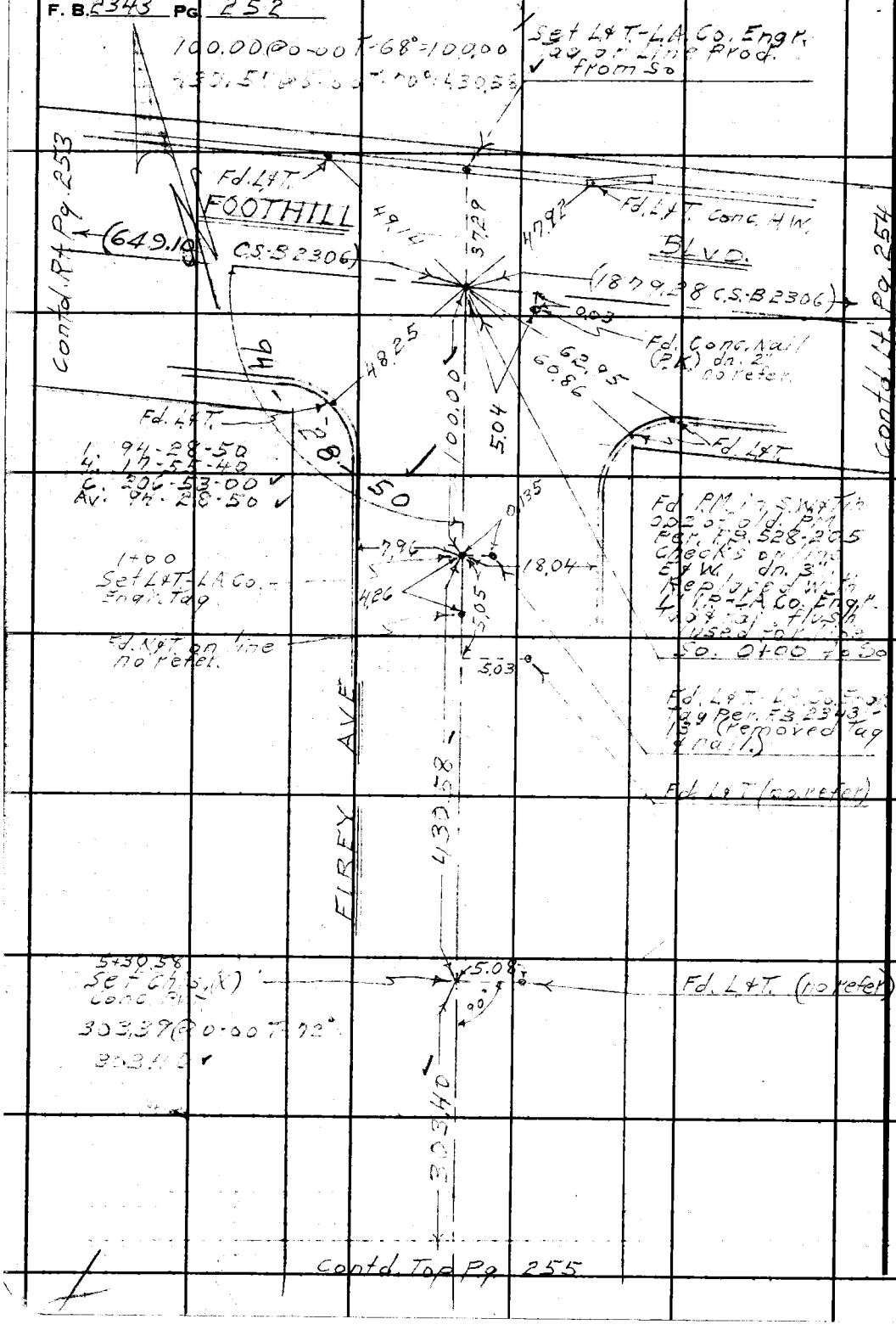
78F309S CE #310 6-63

F. B. 2343 Pg. 252



WS 49, A-1

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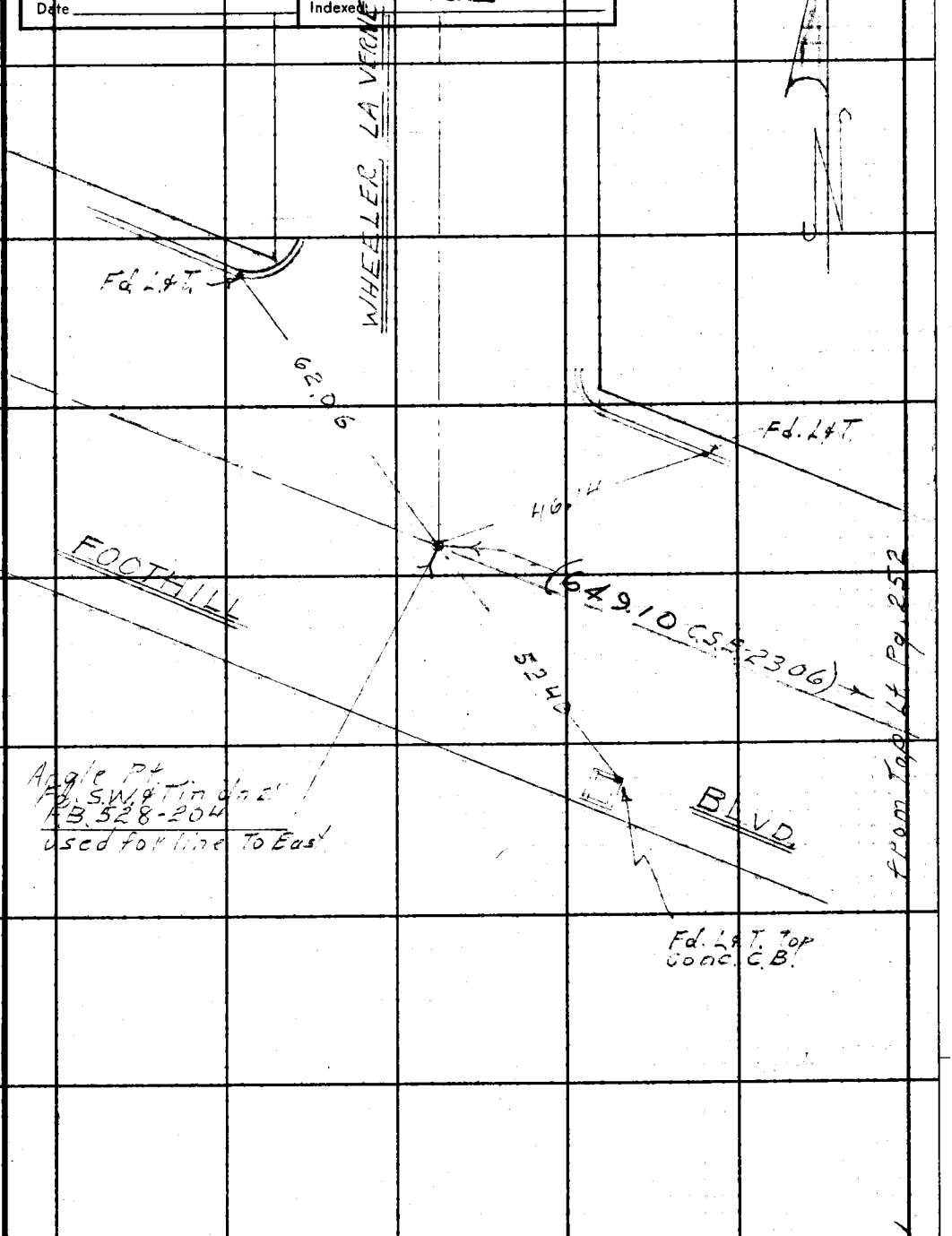
Notes Ck'd by	Survey of Piney Ave
Map No.	JN 062542 Tape 6211 Std 68 °F
Office Work	Surveyed by D.E. Holmes
Checked	Notes Holmes Date 6-4-64
Date	Indexed

E. J. GALLI

F. B. 2343 PG. 253



W.S. 4 A-1

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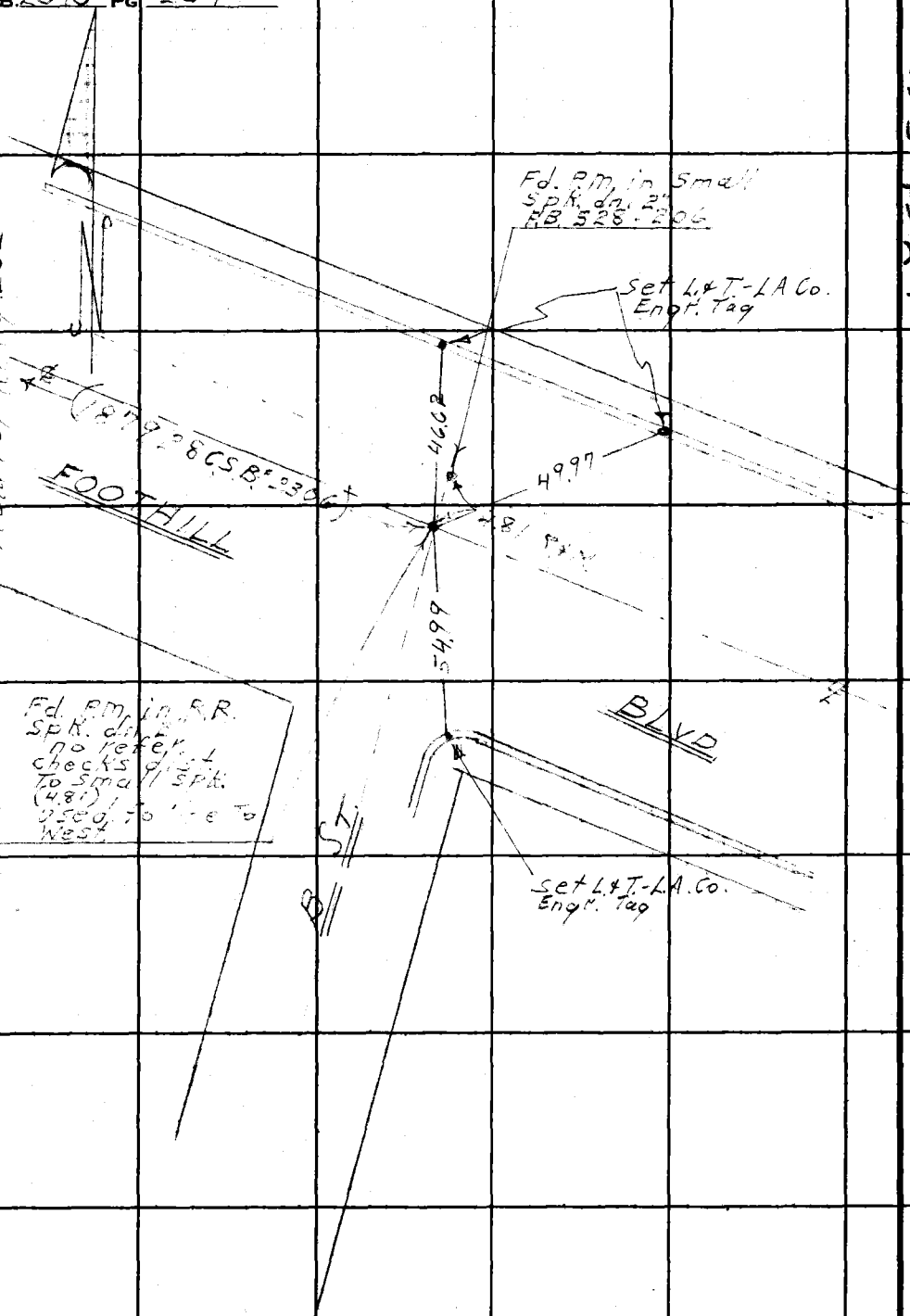
76F309S CE #310 6-63

F. B. 2343 PG 254



WS 49 A-1

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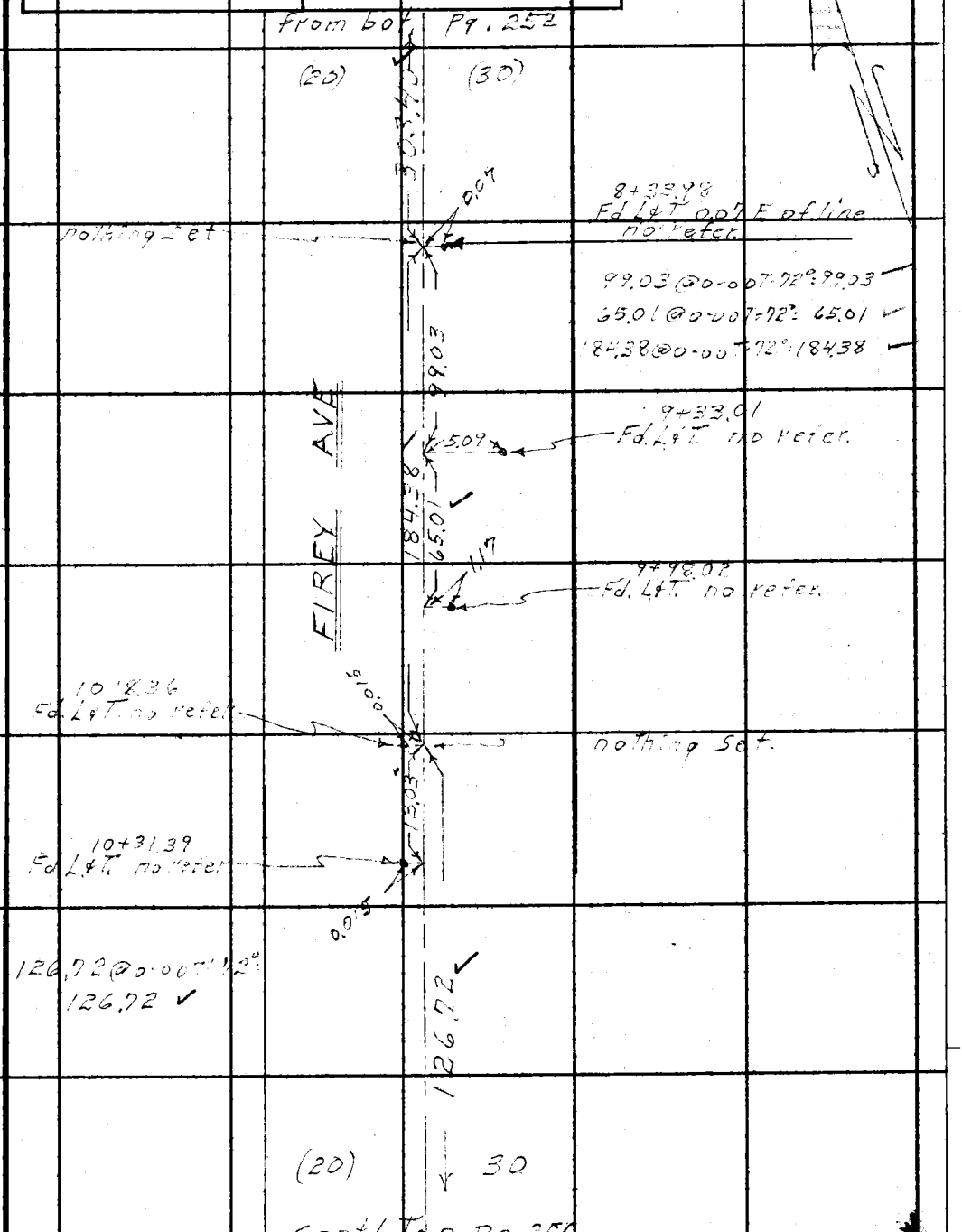
Notes Ck'd by	Survey of Firey Ave
Map No.	JN [illegible] Tape [illegible] Std [illegible] °F
Office Work	Surveyed by DEHolmes
Checked	Notes Holmes Date [illegible]
Date	Indexed J. GALLI

F. B. 2343 PG. 255



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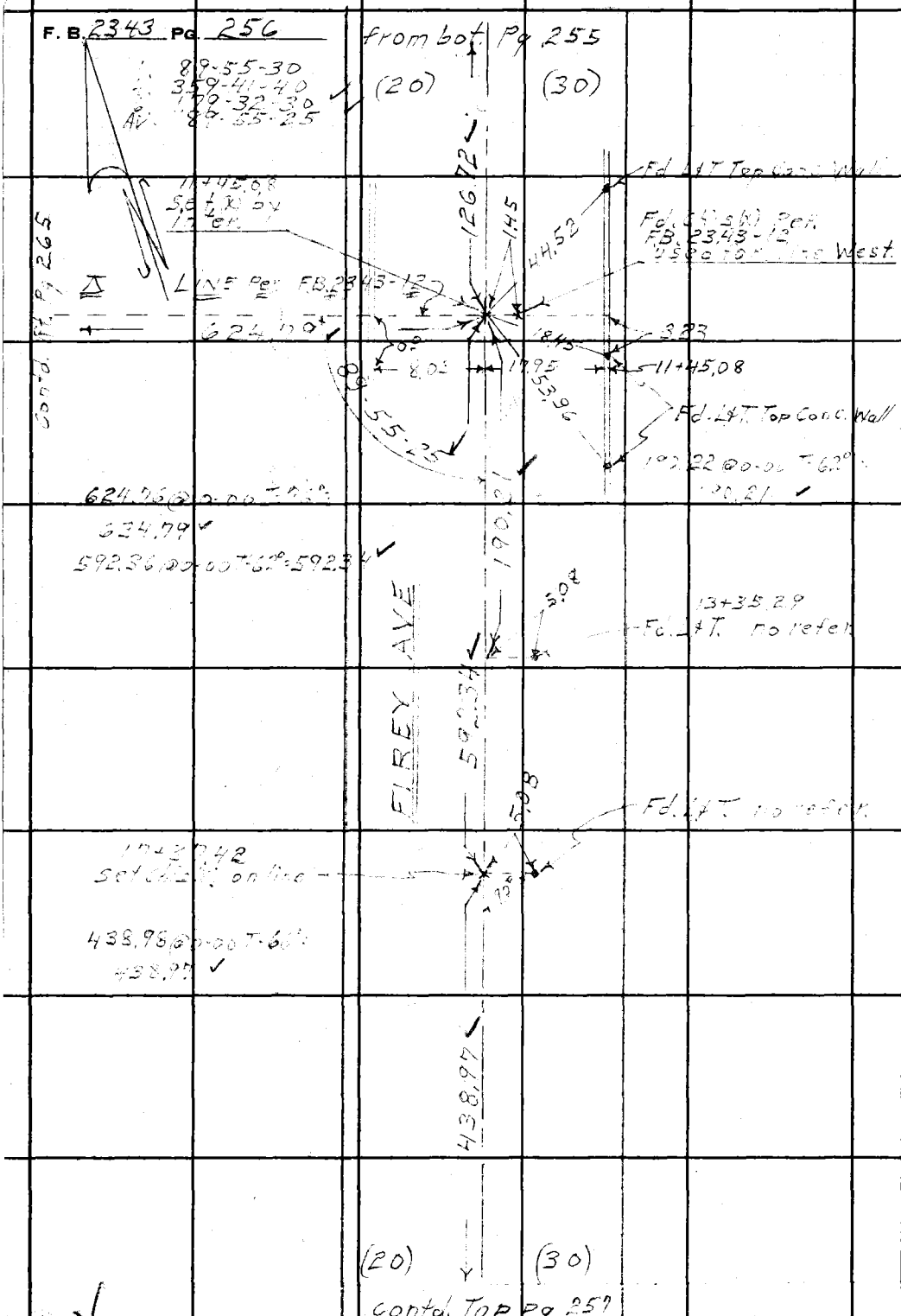
76F309S CE #310 6-63

F. B. 2343 Pg. 256



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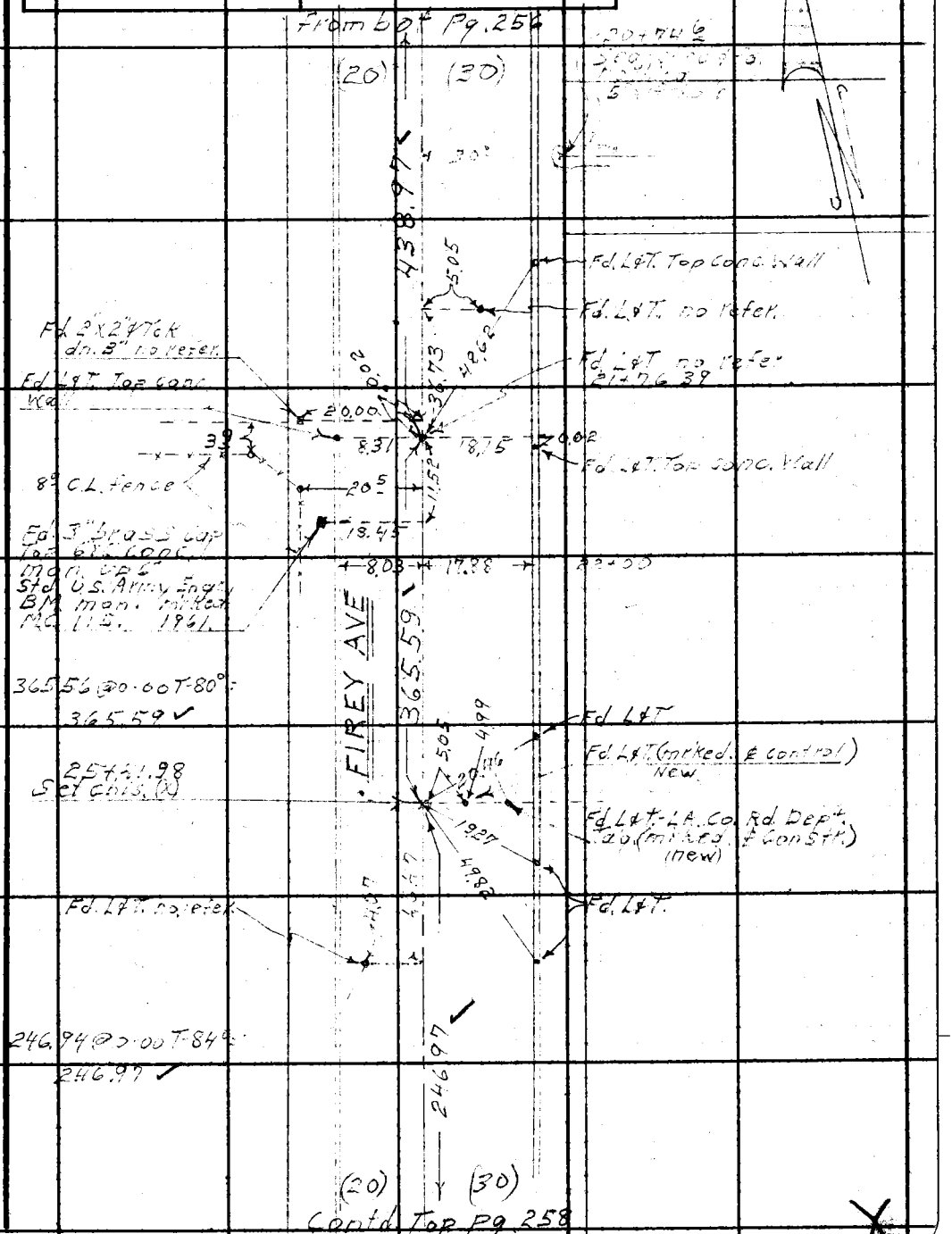
Notes Ck'd by	Survey of Firey Ave
Map No.	JN 207542 Tape 0211 Std 68 °F
Office Work	Surveyed by D.E. Holmes
Checked	Notes Holmes Date 6-1-64
Date	Indexed C. J. GALLI

F. B. 2343 PG. 257



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #310 6-63

F. B. 2343 PG. 258

from bot. Pg. 257

(20) (30)

1. 89-59-10
4. 359-56-10
6. 179-54-20
Av. 89-59-05

27+88.95
Set Chiseled Cross

Fd. L&T. Perk
FB 2343-11

246.97

89-59-50

10° OFFSET LINE

30.21

10.24

6.00

17.95

(FB 2343-11
984.91 Per)

Fd. 1/4" I.P. nail
Chk. Ch. 5
FB 2343-11

28+00

8°

155.20 @ 0-00 T-84°
155.22 ✓

0.21

Fd. L&T. FB 2343-11

Fd. L&T. to refer
Fd. L&T. FB 2343-11

Fd. L&T. Tag
60' Ch. Dist. Read
Tag on Ch.
FB 2343-11

29+44.17
Set L&T-L.A. Co. Eng'r.
Tag by intersect.

155.22

MAPLEWOOD ST.

0.06

929.31 FB 2343-11

Set L&T-L.A. Co. Eng'r. Tag
on line Prod.

8.23

6.21

Set L&T-L.A. Co.
Eng'r. Tag on
Line

289.91 @ 0-00 T-84°
289.94 ✓

0.21

1.18

11.92

90-00-16

1. 90-00-20
4. 360-01-00
6. 180-01-30
Av. 90-00-15

6" Conc. Wall

AVE

FIREY

290.34

Fd. L&T. FB
2343-10

Fd. L&T. to refer

Fd. L&T. FB
2343-10
R.E. Tag 3208

6" Conc. Wall

ELMCREST ST.

0.03

Set L&T-L.A. Co. Eng'r.
Tag on line Prod.

8.27

6.12

929.39 FB 2343-10

Set L&T-L.A.
Co. Eng'r. Tag
on line

Set L&T-L.A. Co.
Eng'r. Tag by intersect.
32+34.17

0.12

1.085

11.87

146.34 @ 0-00 T-68°
146.34 ✓

146.34

89-59-55

1. 90-00-00
4. 360-00-00
6. 179-59-30
Av. 89-59-55

(20) (30)

cont'd. Top Pg. 259

cont'd. Top Pg. 256

cont'd. Top Pg. 256

cont'd. Top Pg. 256

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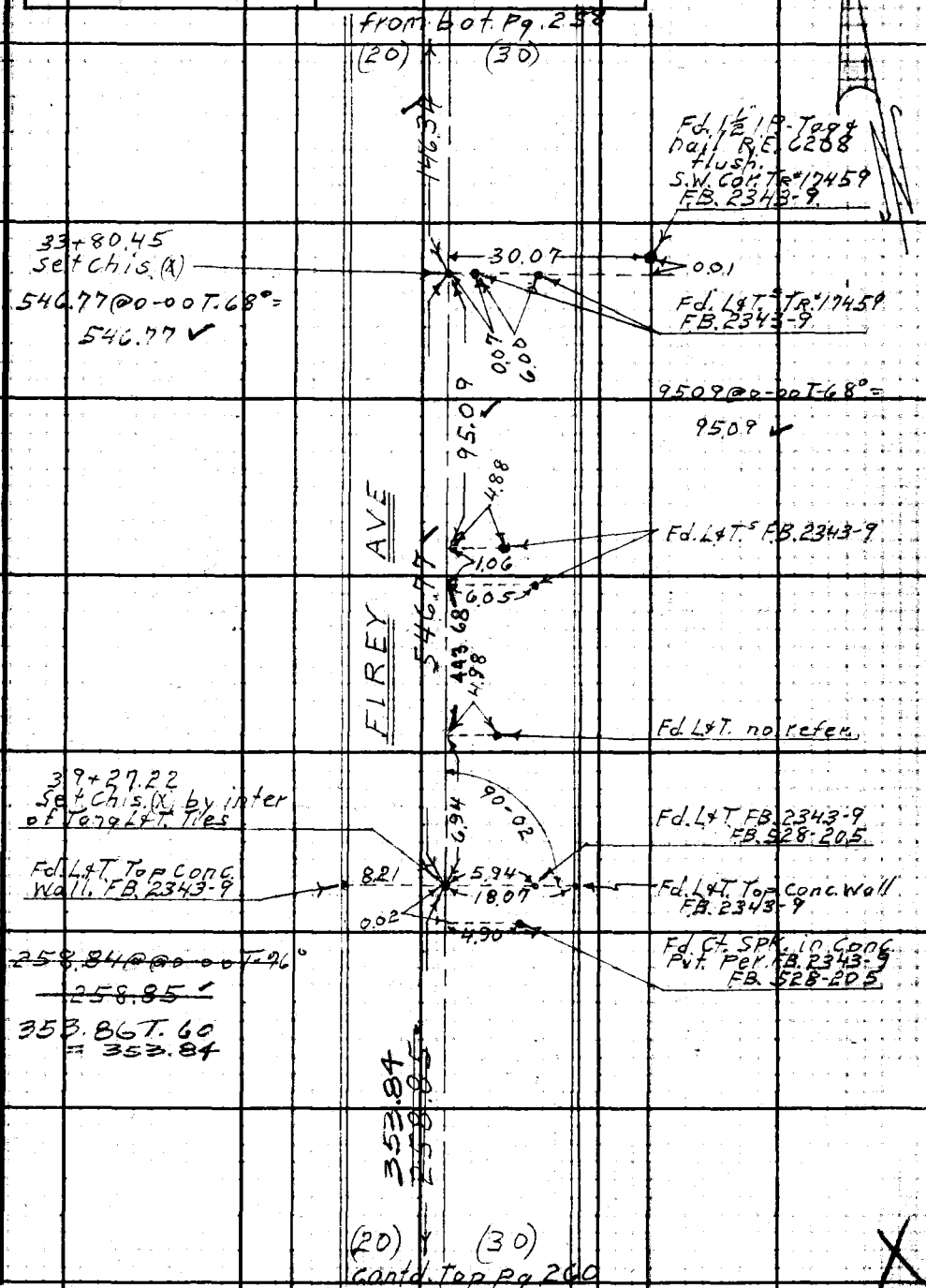
Notes Ck'd by	Survey of FIREY AVE
Map No.	JN0075.42 Tape 0211 Std 68 °F
Office Work	Surveyed by D.E. Holmes
Checked	Notes Holmes Date 6-3-64
Date	Indexed J. GALLI

F. B. 2343 PG. 259



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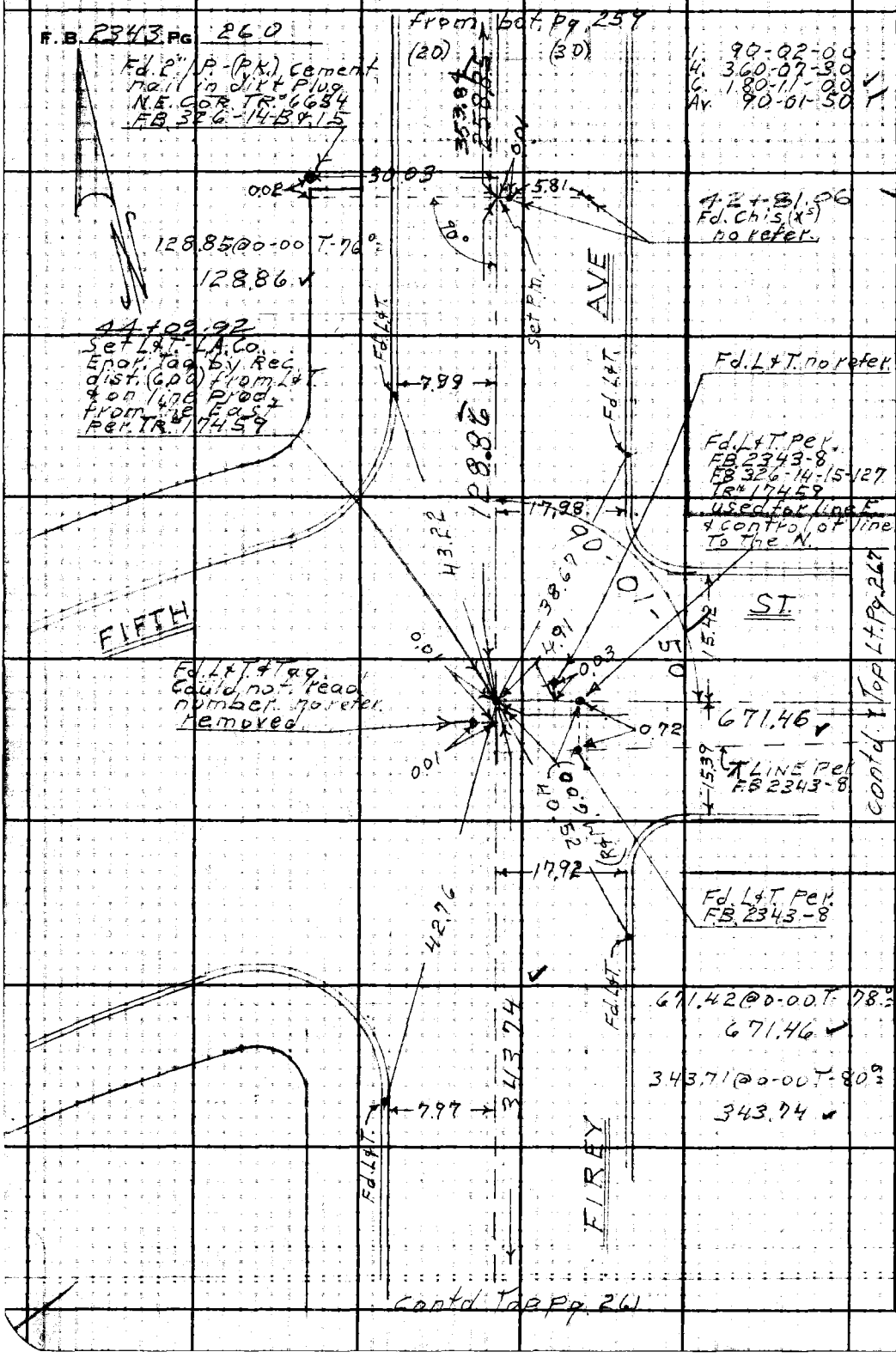
76F3095 CE #310 6-62



W.S. 49, A-2

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Notes Ck'd by	Survey of FIREY AVE
Map No.	JN 007542 Tape 0211 Std 68 °F
Office Work	Surveyed by D.E. Holmes
Checked	Notes Holmes Date 6-4-64
Date	Indexed E. J. GALIN

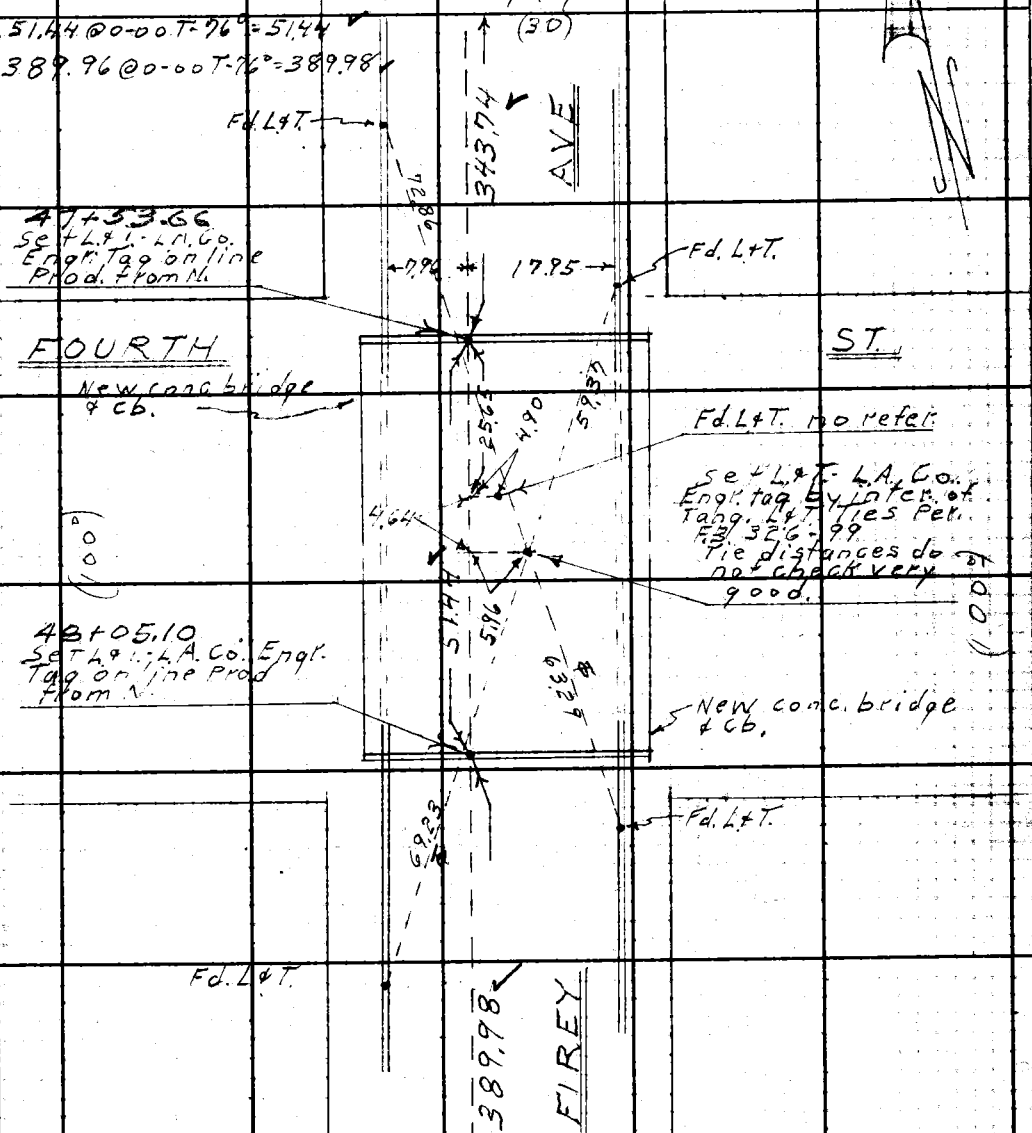
F. B. 2343 PG. 261

W549 A-2

from Top Pg. 260

51.44 @ 0-00 T-76° = 51.44

389.96 @ 0-00 T-76° = 389.98



Contd. Top Pg. 262

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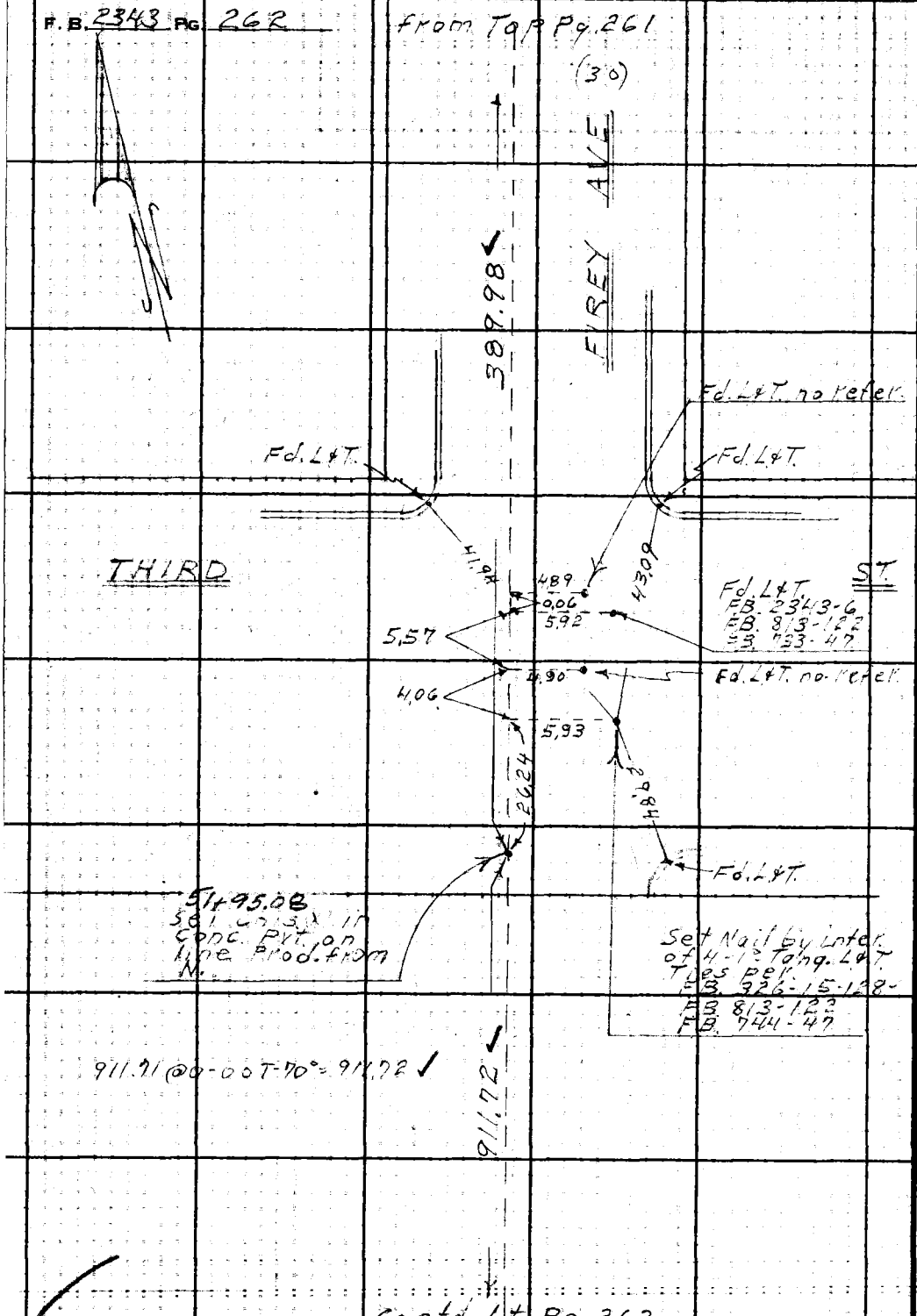
76F309S CE #310 6-62

F. B. 2343 Pg. 262



WS. 49, A-2

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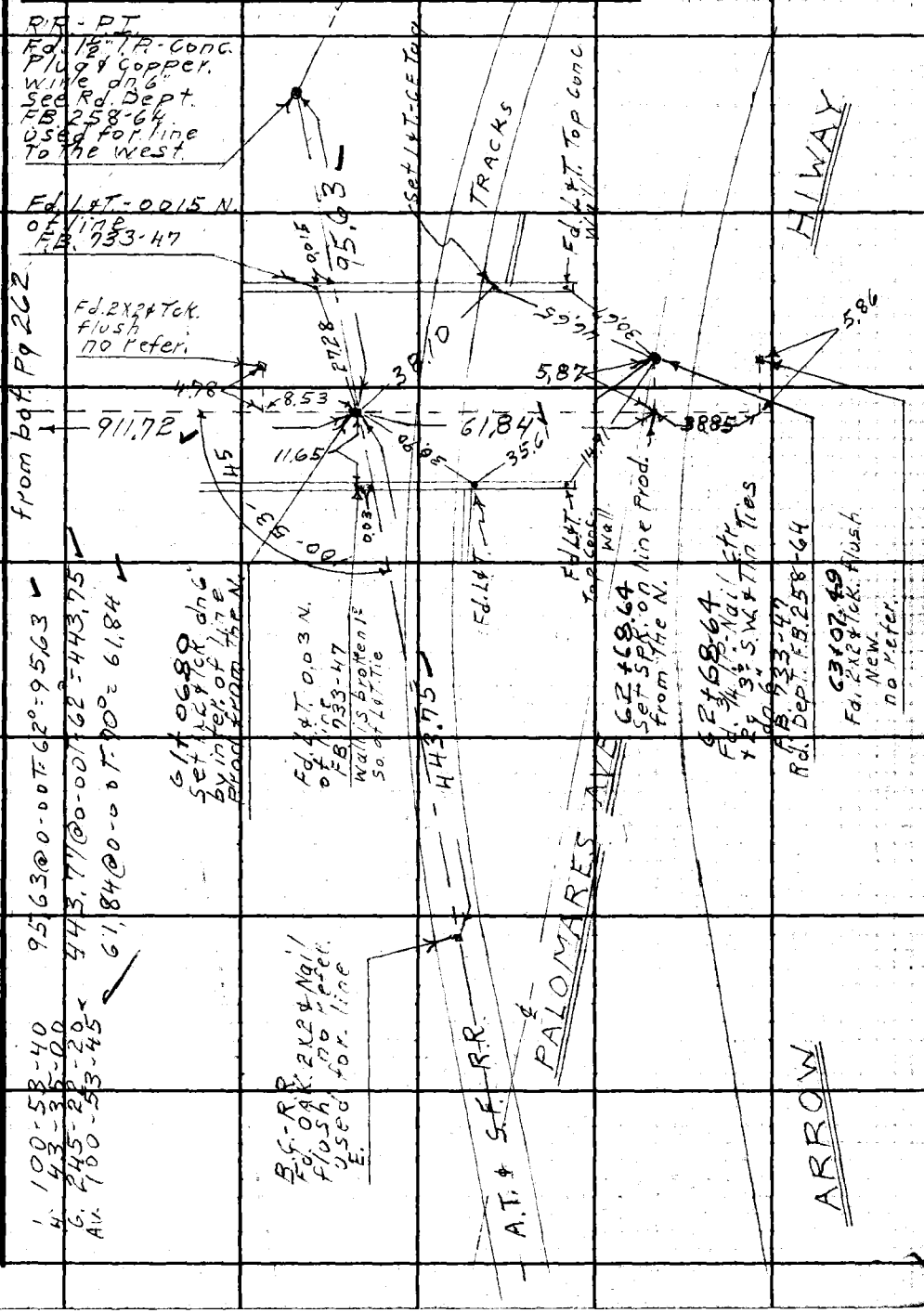
WS 40, A-2

Notes Ck'd by	Survey of FIREY Ave
Map No.	JN 0075.42 Tape 0211 Std 68 °F
Office Work	Surveyed by D.E. Holmes
Checked	Notes Holmes Date 6-5-64
Date	Indexed C. J. GALLI

F. B. 2343 PG. 263



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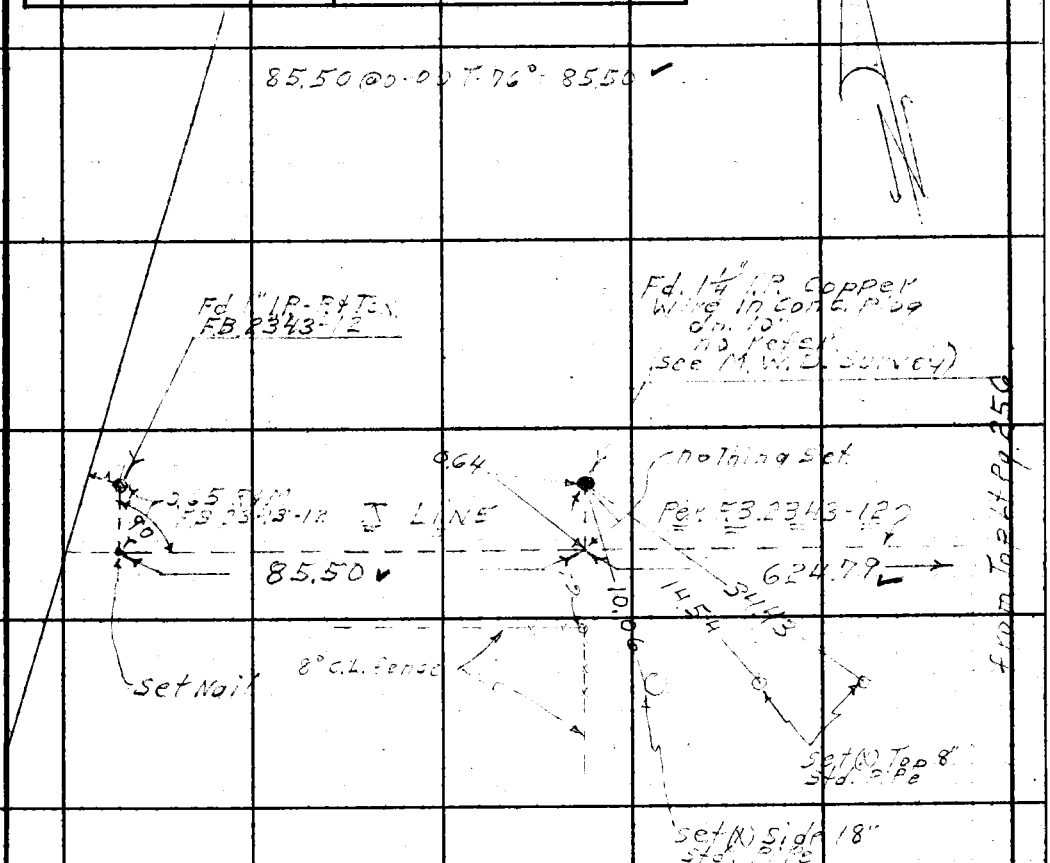
76F309S CE #310 6-62

Notes Ck'd by	Survey of Firey Ave
Map No.	JN 007542 Tape 0211 Std 68 °F
Office Work	Surveyed by D.E. Holmes
Checked	Notes Holmes Date 5-28-64
Date	Indexed J. GALLI

F. B. 2343 PG. 265



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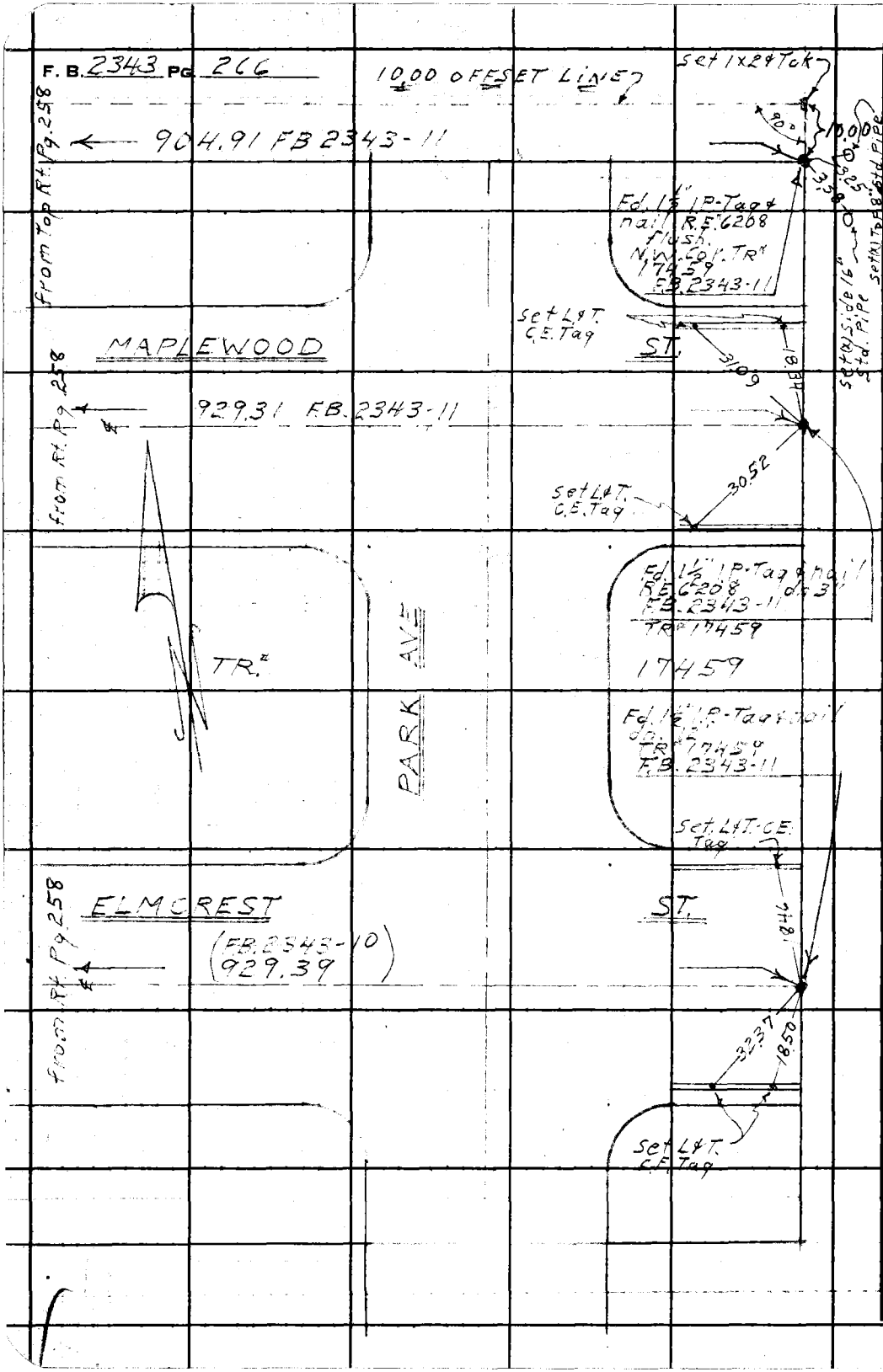
76F309S CE #310 6-63



W.S. 49, A-2

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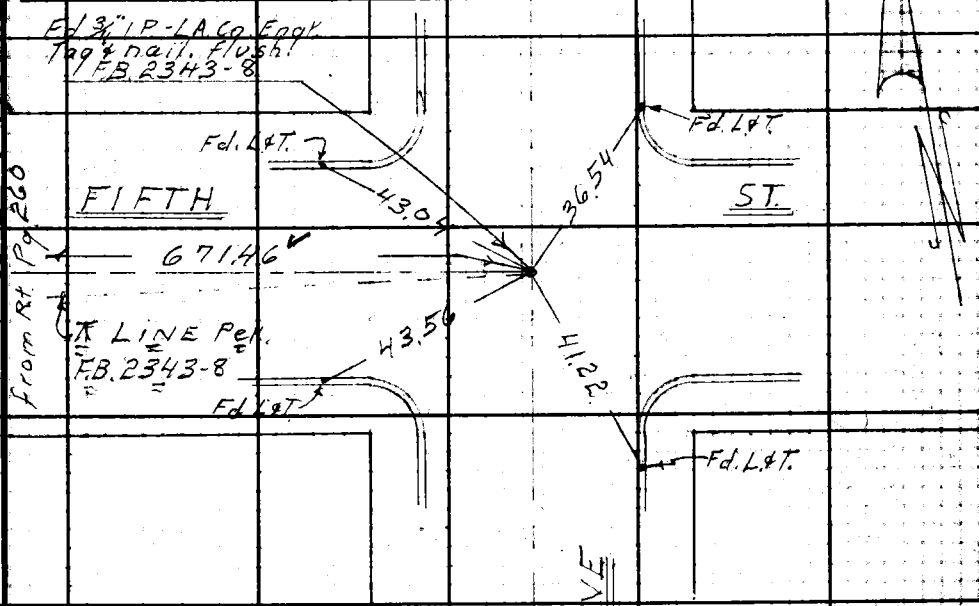
Notes Ck'd by	Survey of Firey Ave
Map No.	JN 007542 Tape 0211 Std 68 °F
Office Work	Surveyed by D.E. Holmes
Checked	Notes Holmes Date 6-4-64
Date	Indexed C. J. GAUN

F. B. 2343 Pg. 267



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76F309S CE #3 0 6-62

Notes Ck'd by	Survey of SUMMIT RD. 1/4 SEC. COR.
Map No.	JN 0303.00 Tape 0201 Std 68 °F
Office Work	Surveyed by L.L. BROWN
Checked	Notes L.L. BROWN Date 11-20-68
Date	Indexed [illegible] DEC 2 '68

F.B. 2343 PG. 269

SUMMIT ROAD

(SAN DIMAS AREA)

J.N. 0303.00

MONUMENT PRESERVATION

TIES SET TO EXISTING 1/4 SEC. COR.
FOR FUTURE REPLACEMENT

MONUMENT WILL BE DESTROYED BY
NEW ROAD WORK FOR NEW SUBDIVISION

PARTY

BROWN, L.L.
MOODYMAN, W.
GUIZADO, G.
DOMINGUEZ, C.

REF.
F.B. 2343-131, 139

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76F3098 CE# 310 9.67

F.B. 2343 Pg. 270

Notes Ck'd by	Survey of SUMMIT RD. 1/4 SEC. COR.
Map No.	JN 0303.00 Tape 0244 Std 68 °F
Office Work	Surveyed by L.L. BROWN
Checked	Notes L.L. BROWN Date 5-23-69
Date	Indexed D.J. GALLI NOV 2 1969

F.B. 2343 PG. 271

SUMMIT ROAD
(SAN DIMAS AREA)
JN 030300

MONUMENT REPLACEMENT

REPLACEMENT OF 1/4 SECTION CORNER AFTER CONSTRUCTION OF NEW ROAD. MONUMENT RE-SET BY TIES PER F.B. 2343-270

PARTY	REF.
BROWN, L.L.	F.B. 2343-131, 139, 270
MOODYMAN, W.	
GUIZADO, G.	
DOMINGUEZ, C.	

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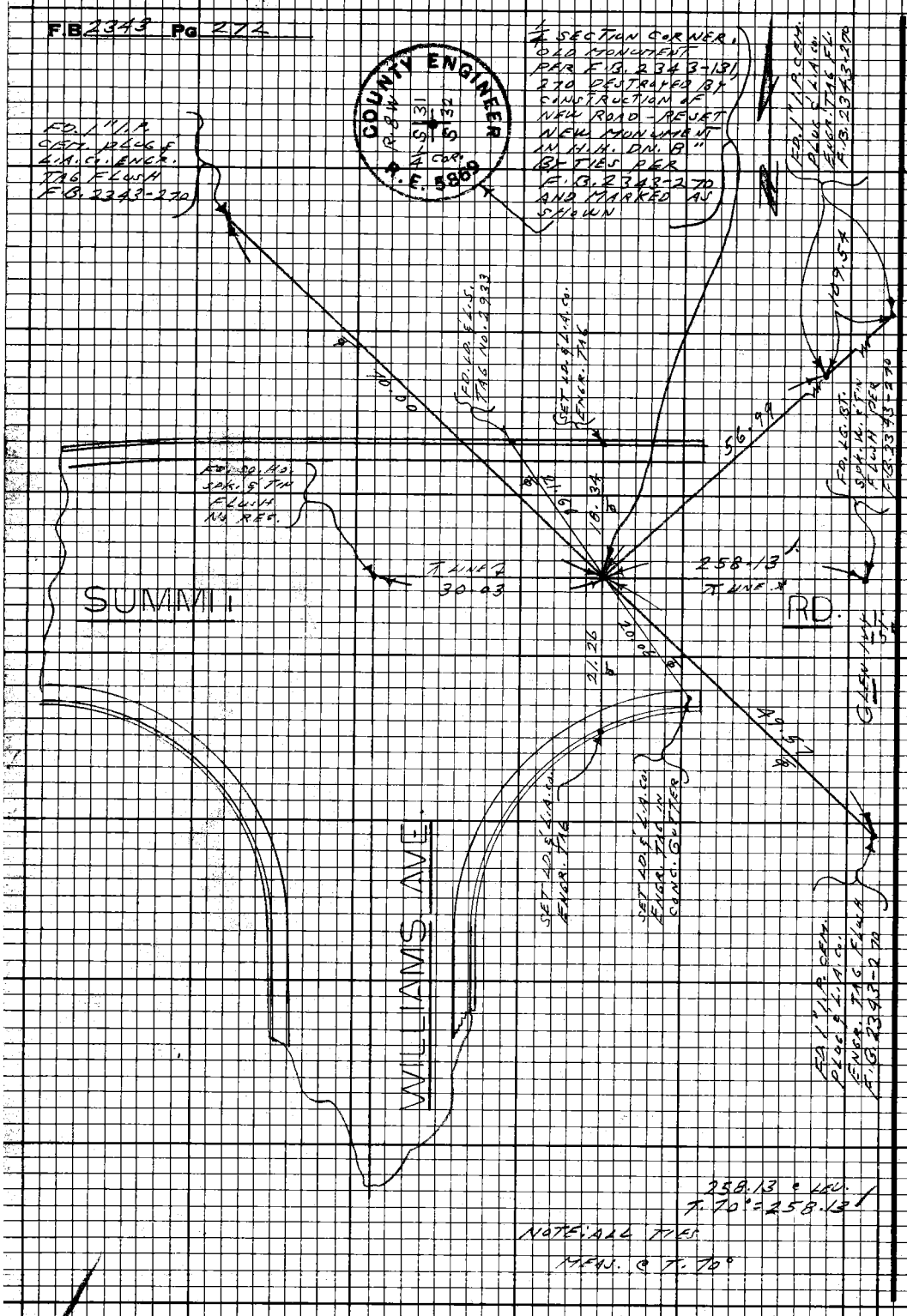
76F3098 CE#310 9.67

F.B. 2343 Pg 272



W.S. 50, B-4

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Notes Ck'd by	Survey of EMERALD AVE	F. B. 2343 Pg. 273
Map No.	JN 0303.00 Tape Std °F	
Office Work	Surveyed by FE Brooks	
Checked	Notes FEB Date Dec 73	
Date	Indexed L. M. PALMER JAN 22 1974	

SN 0303.00

EMERALD AVE

NORTH

OF BASELINE RD.

FE Brooks
RD Smith
R Krohn
J McCoy

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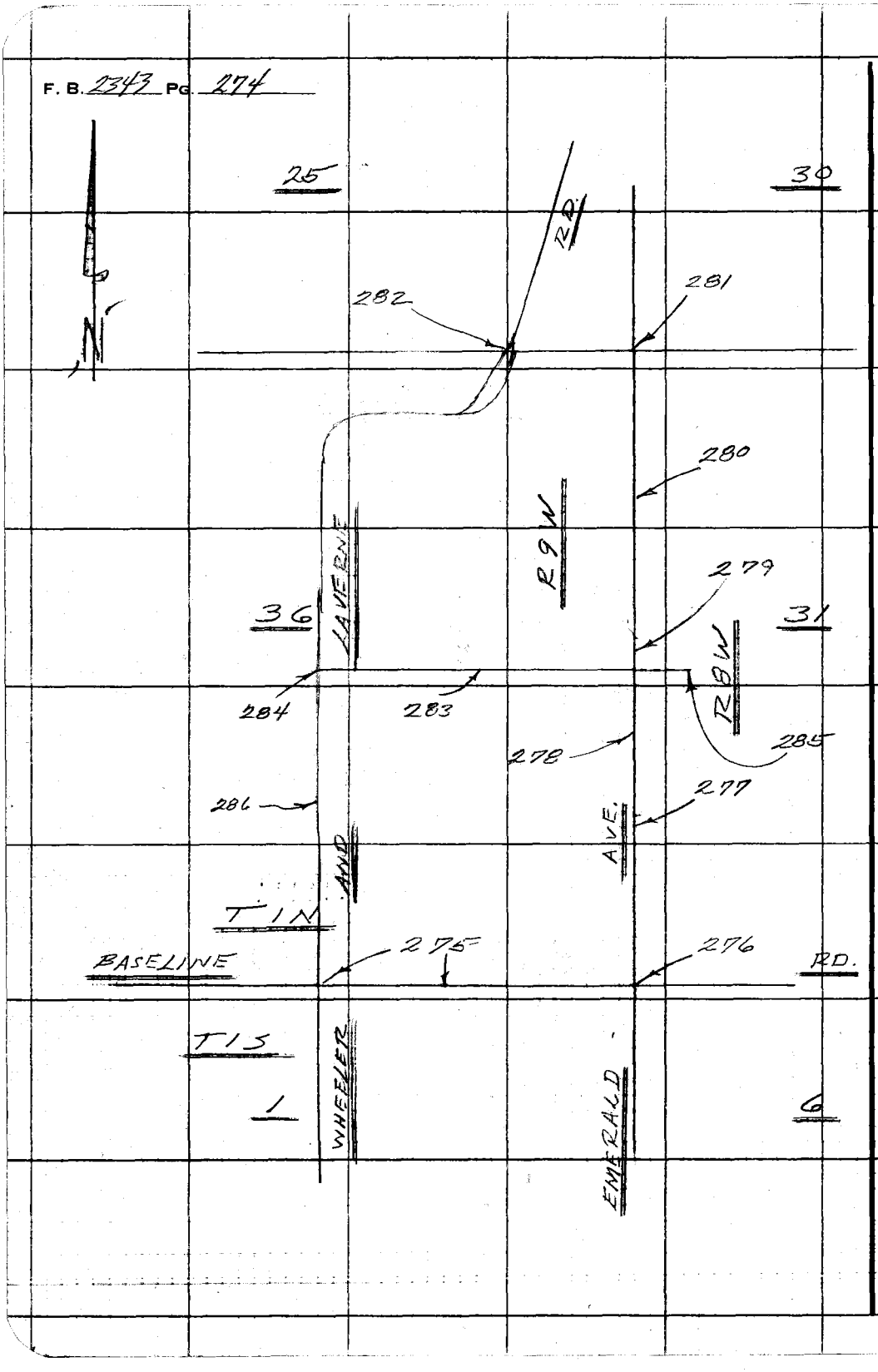
76F309S CE#310 3-69

F. B. 2343 Pg. 274



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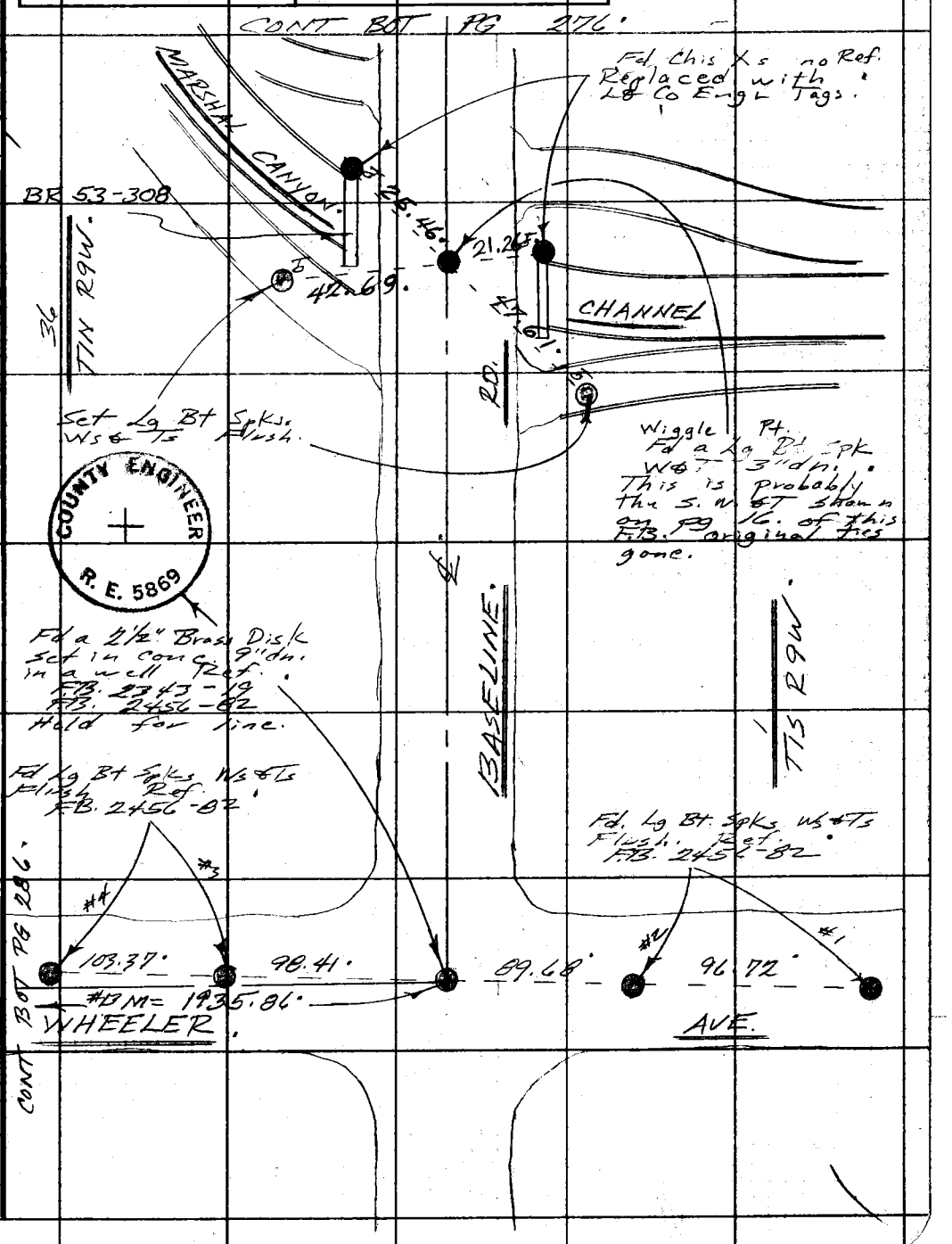
Notes Ck'd by	Survey of EMERALD AVE
Map No.	JN 0303.00 Tape 0268 Std. 68 °F
Office Work	Surveyed by FE Brooks
Checked	Notes FEB Date 17 Dec 73
Date	Indexed M. PALMER JAN 22 1974

F. B. 2343 PG. 275



W.S 49. A-1

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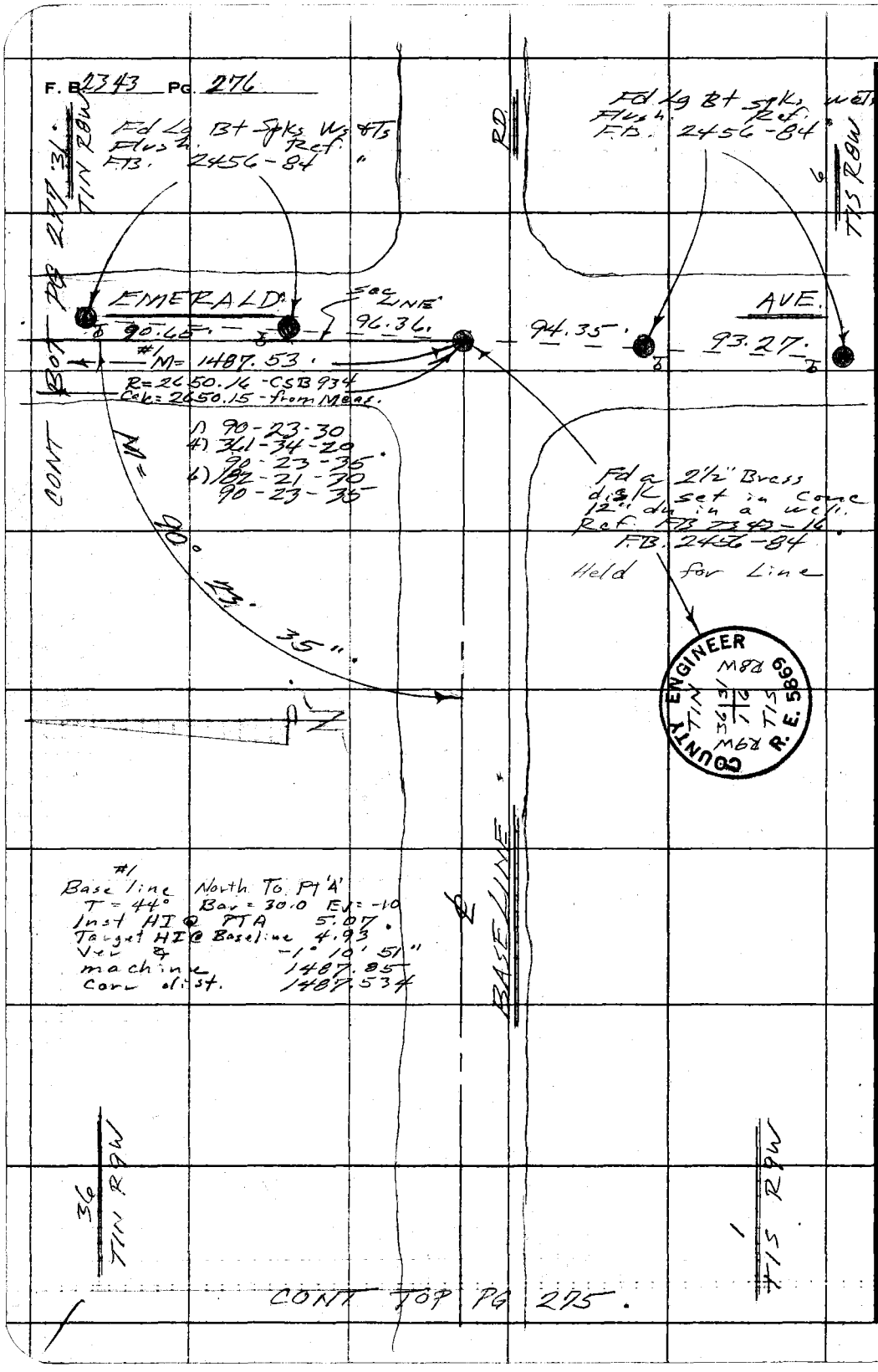
76F309S CE#310 3-69

F. B. 2343 Pg. 276



WS 49, A-1

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Notes Ck'd by	Survey of Emerald Ave	F. B. 2343 Pg. 277
Map No.	JN 0303.00 HP 3800 Tape Std °F	
Office Work	Surveyed by FE Brooks	
Checked	Notes FEB Date 31 Jan 74	
Date	Index R. M. PALMERI JAN 22 1974	

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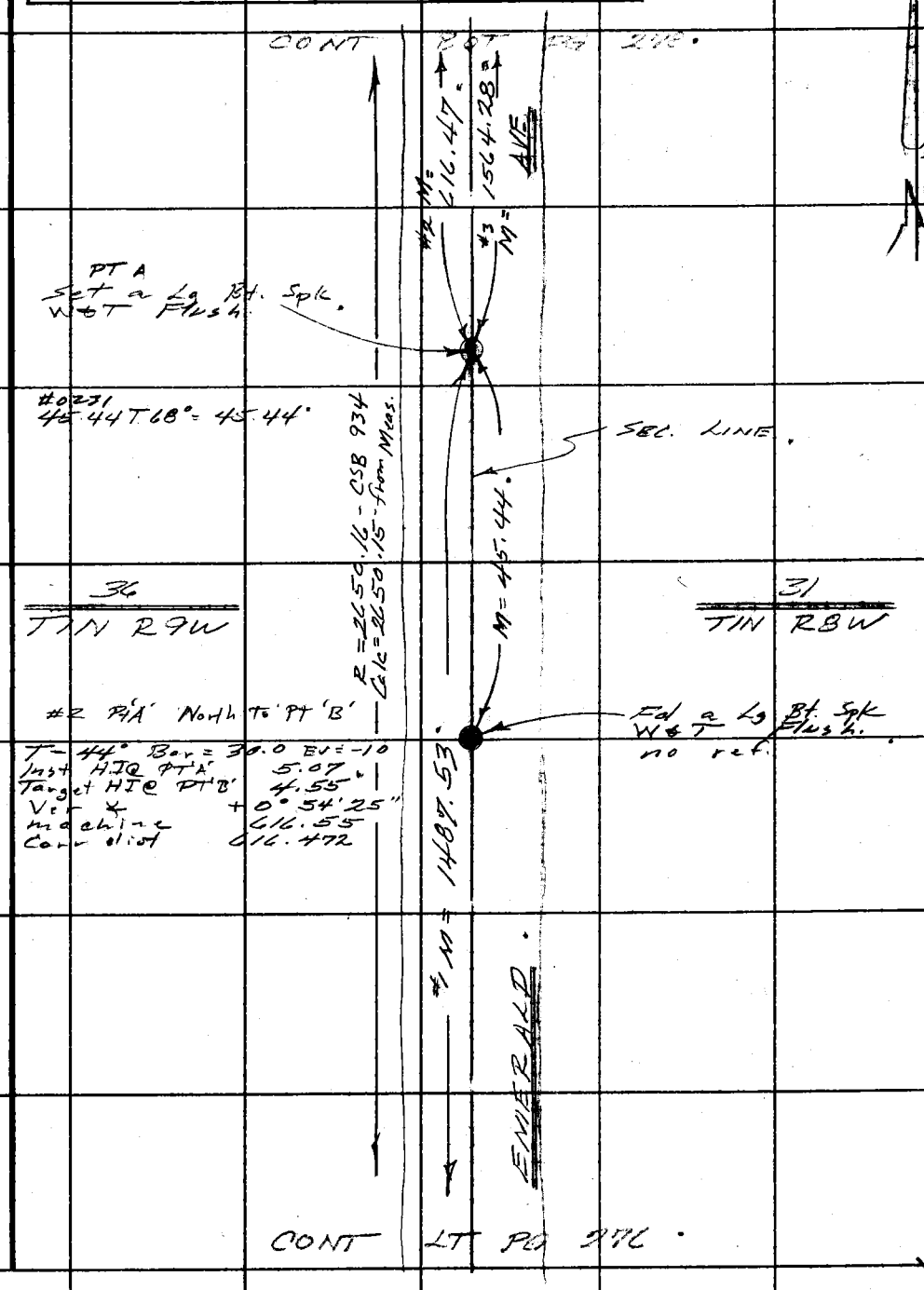
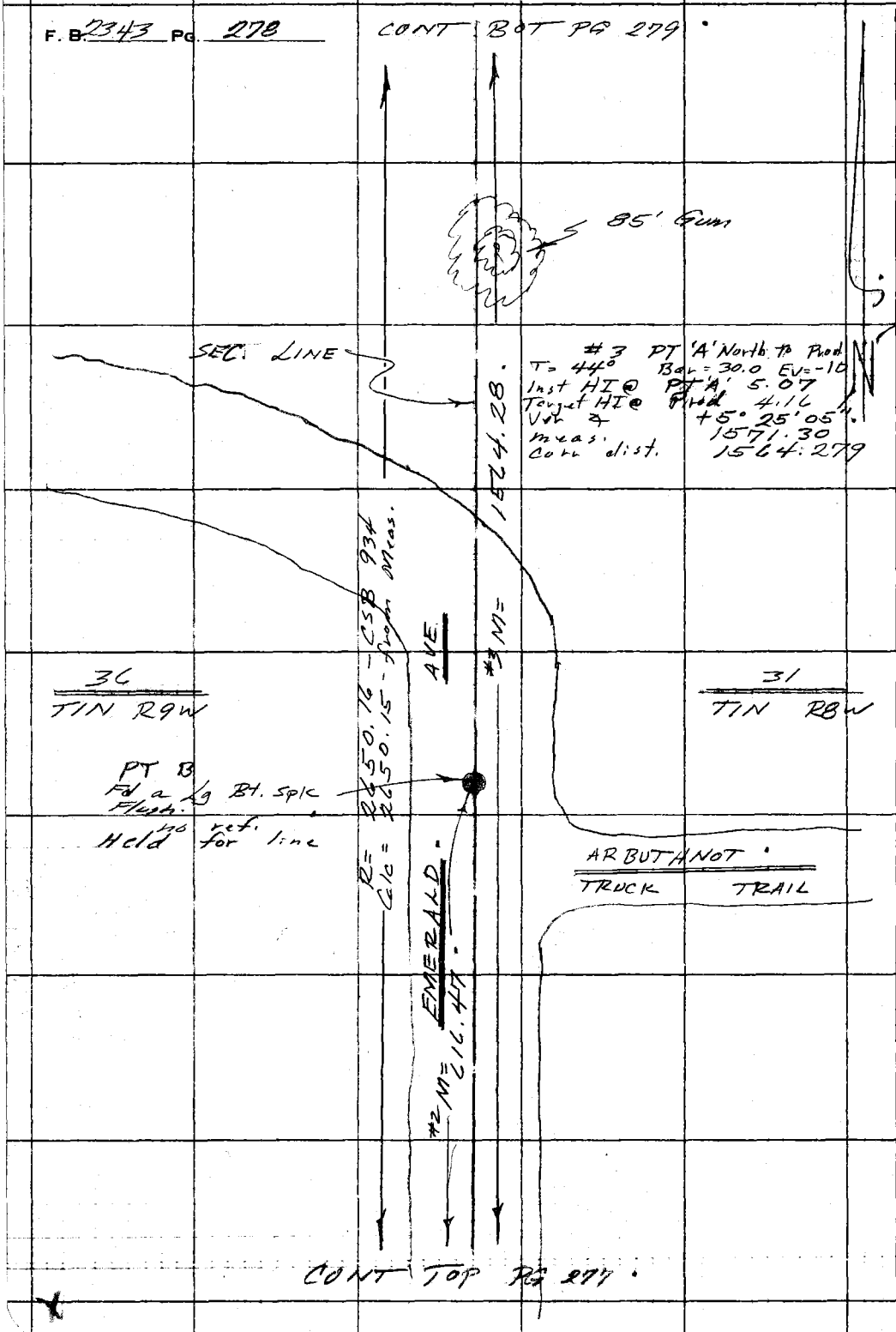


76F309S CE#310 3-69

F. B. 2343 Pg. 278

CONT BOT PG 279



CONT TOP PG 277

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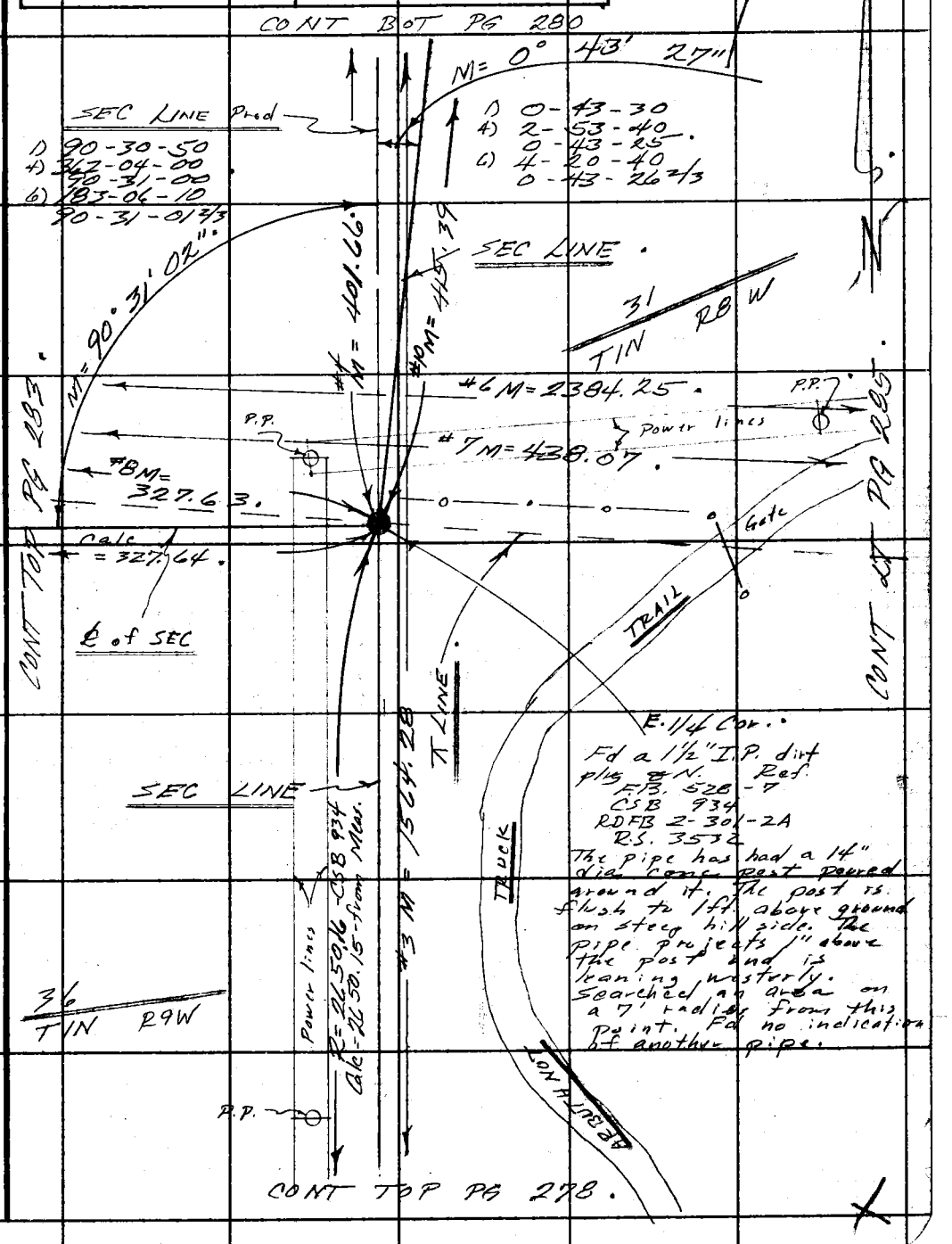
Notes Ck'd by	Survey of Emerald Ave ℄	F. B. 2343 Pg. 279
Map No.	JN 0303.00 Tape HP 3800 Std °F	
Office Work	Surveyed by FE Brooks	
Checked	Notes FEB Date 3 Jan 74	
Date	Index J. M. PALMERI JAN 22 1974	



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76F309S CE#310 3-69

F. B. 2343 PG. 280 CONT RT PG 281

2" IP Conc Plug & Tag LS 3160

SEC LINE

#10 E 1/4 Cor North to PT 'G'
T= 46° Bar 29.8 Ev -6
Inst HI @ PT 'G' 5.00
Target HI @ 1/4 Cor. 3.62
Ver ∡ -12°18' 45"
machine 425.17
Corr dist. 415.390

#11 PT 'G' North to Pt 'F'
T= 72° Bar = 29.9 Ev +7
Inst HI @ PT 'G' = 5.10
Target HI @ PT 'G' = 4.15
Ver ∡ = -7°16' 00"
machine = 604.62
Corr dist = 599.763

#12 M = 1645.41

R9W

ROAD

Road

Gate

DIRT

DIRT

PT 'F' Wiggle Pt. Set a 2" I.P. Conc Plug & Co Engr Tag Flush.

T1N

R8W

#4 Prod South To E 1/4 Cor
T= 48° Bar = 29.8 Ev = -5
Inst H.I. @ Prod. = 5.02
Target H.I @ E 1/4 Cor = 3.62
Ver ∡ = -12°22' 50"
machine = 411.22
Corr dist = 401.657

36

#11 M = 599.76

Gate

Prod. Set a 1x2 N&T by double from the South

T1N

EMERALD RES.

PT 'G' Fd a Nail no Ref. Replaced N. with a 2" I.P. Conc Plug & Co. Engr Tag flush.

SEC LINE Prod.

#4 M = 401.66

#10 M = 415.39

#3 M = 1564.28

CONT TOP PG 279

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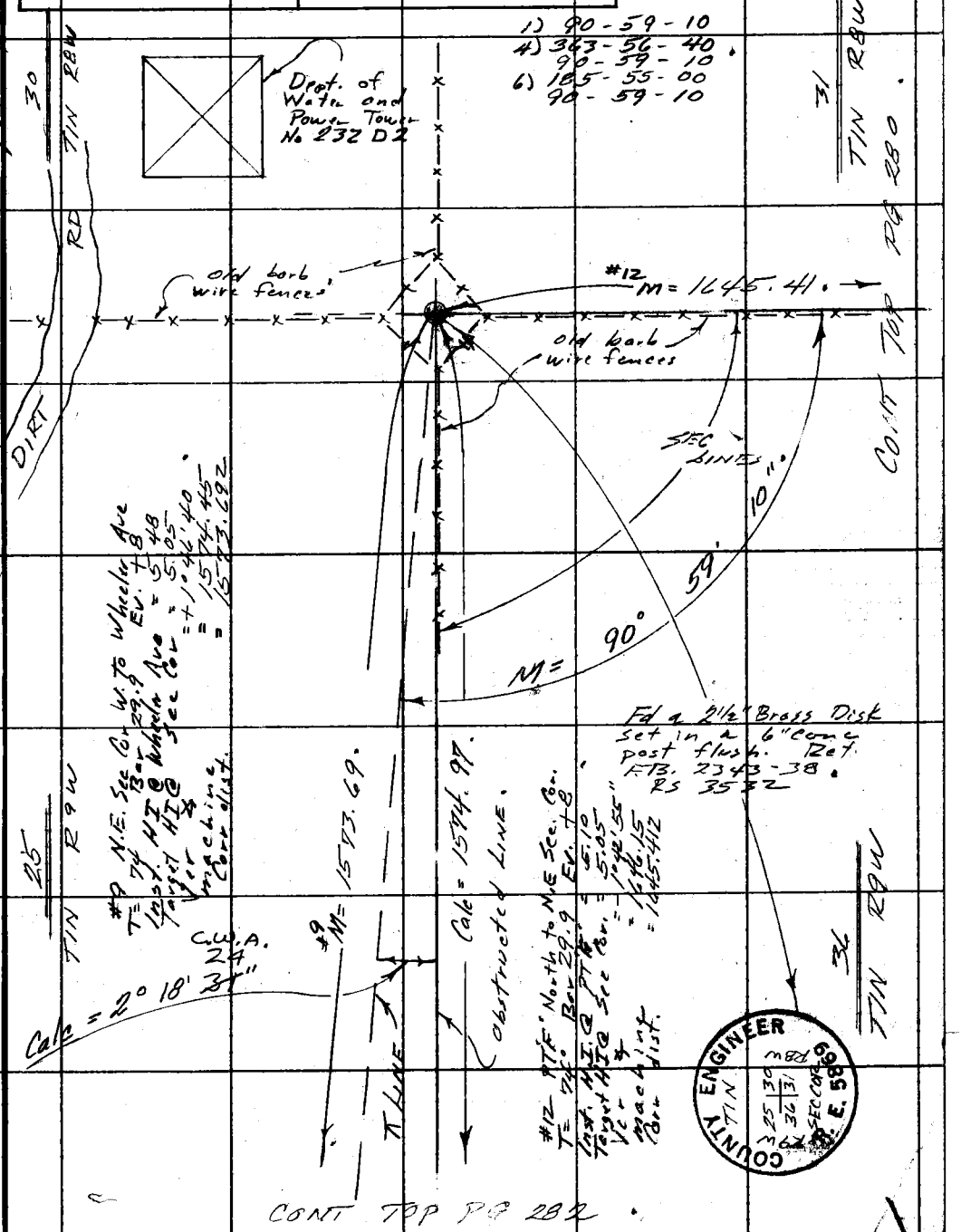
Notes Ck'd by	Survey of Emerald Ave	F. B. 2343 PG. 281
Map No.	JN 0707.00 Tape HP 3800 Std °F	
Office Work	Surveyed by FE Brooks	
Checked	Notes FEB. Date 14 Jan 74	
Date	Indexed J. M. PALMERI JAN 22 1974	



W.S. 50, A-4

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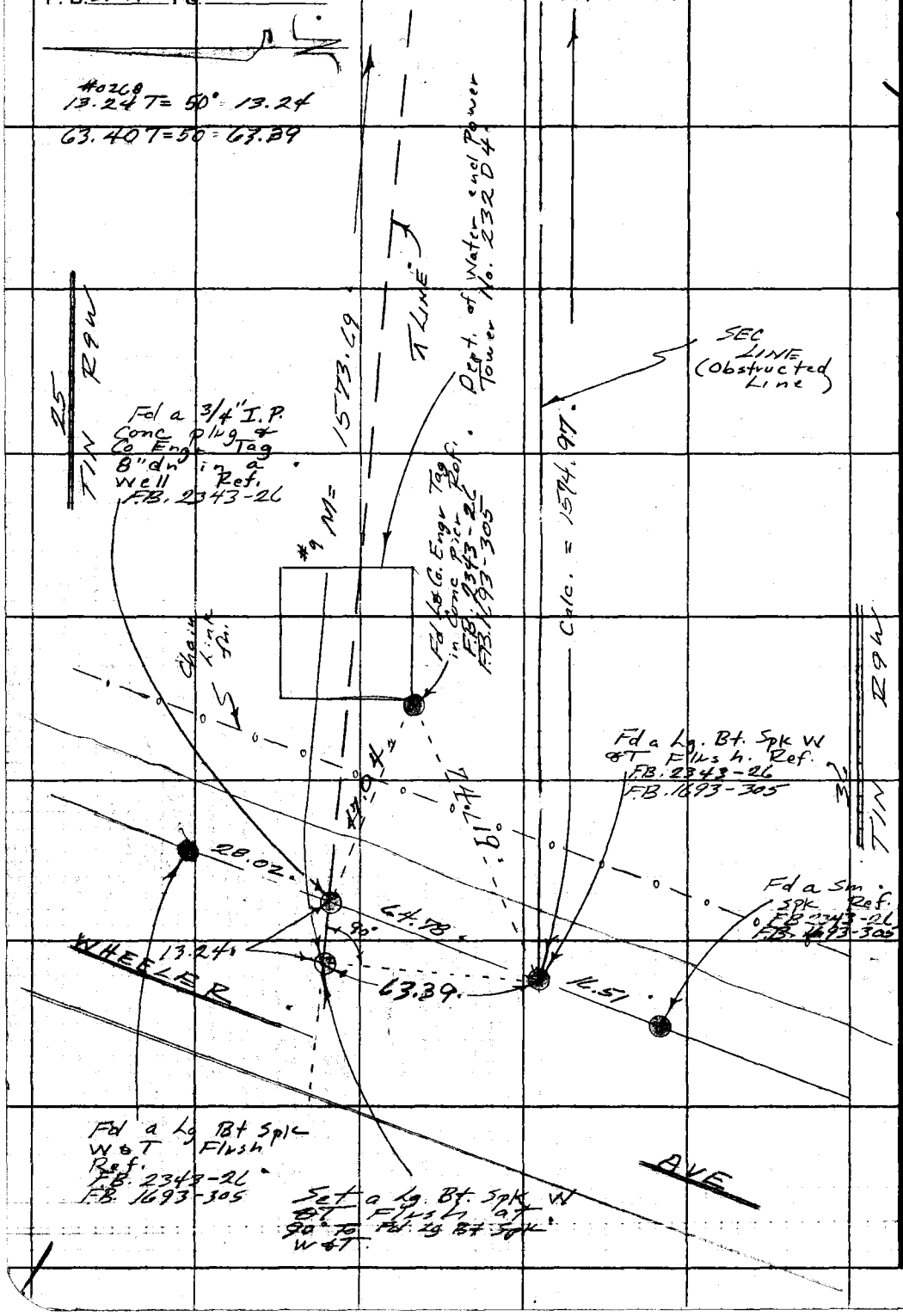
76F309S CE#310 3-69

F. B. 2343 PG. 282 CONT Bot PG 281



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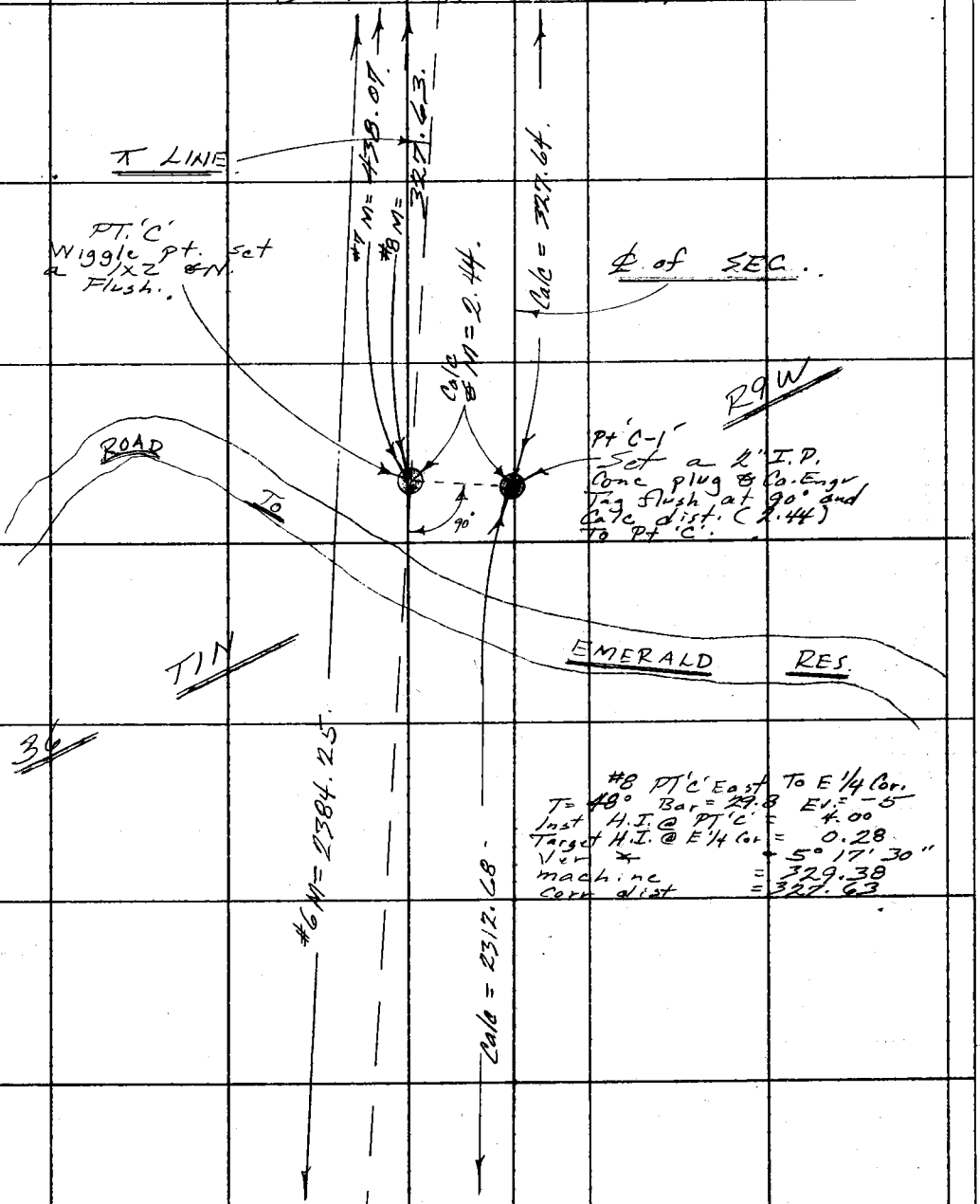
Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of Emerald Ave &
JN 0202.00 Tape HP 3800 Std °F
Surveyed by FE Brooks
Notes FEB Date 14 Jan 74
Indexed T. M. PALMIERI JAN 22 1974

F. B. 2347 PG. 283

CONT LT PG 279.



#8 PT 'C' East To E 1/4 Cor.
T = 48° Bar = 29.8 Ev = -5
Inst H.I. @ PT 'C' = 4.00
Target H.I. @ E 1/4 Cor = 0.28
Vert ∡ = 5° 17' 30"
machine = 329.38
Corr dist = 327.63

CONT TOP PG 284.

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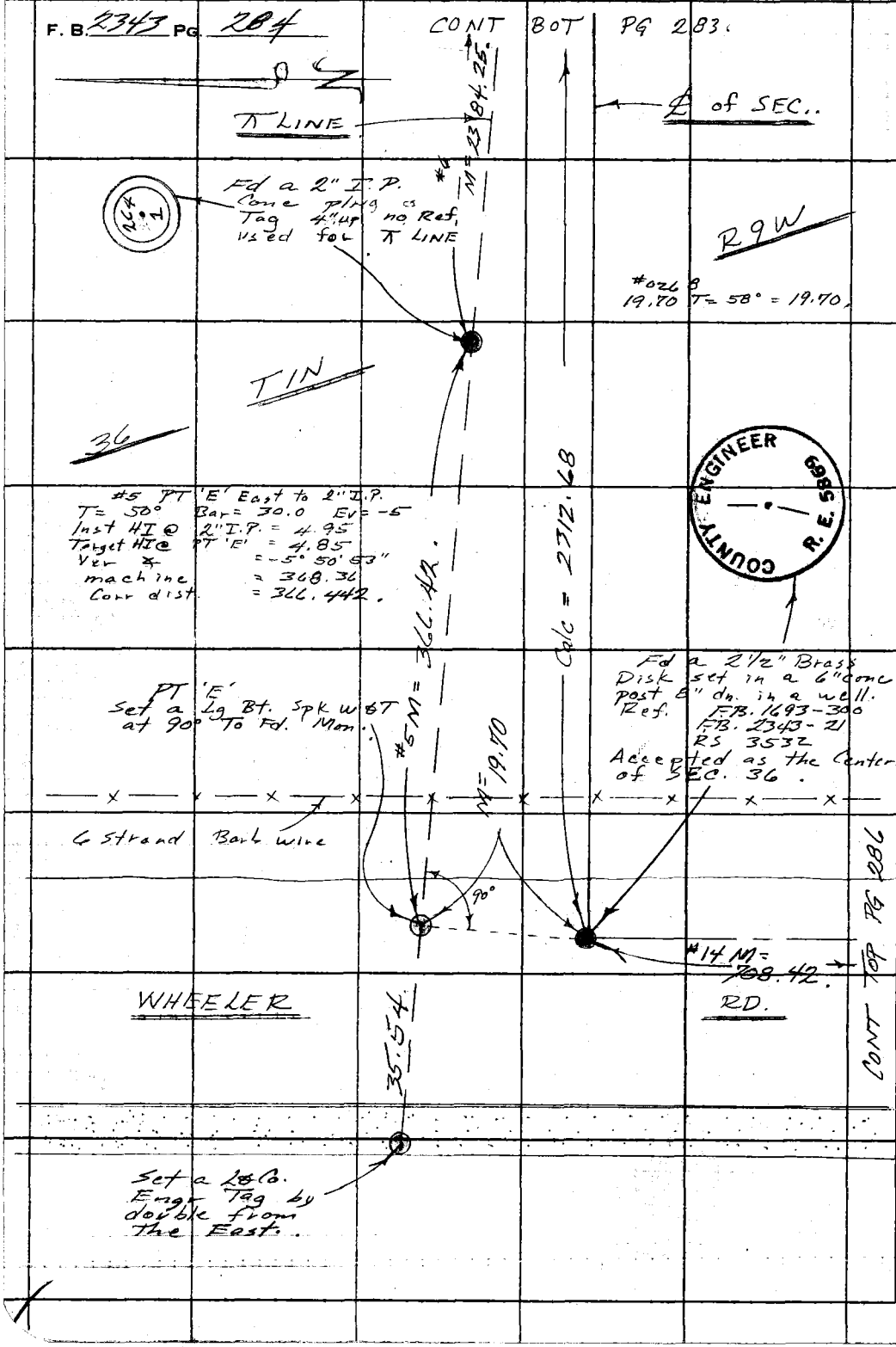
76F309S CE#310 3-69

F. B. 2343 PG. 284

CONT BOT PG 283.

W.S. 49 A-1



CONT TOP PG 286

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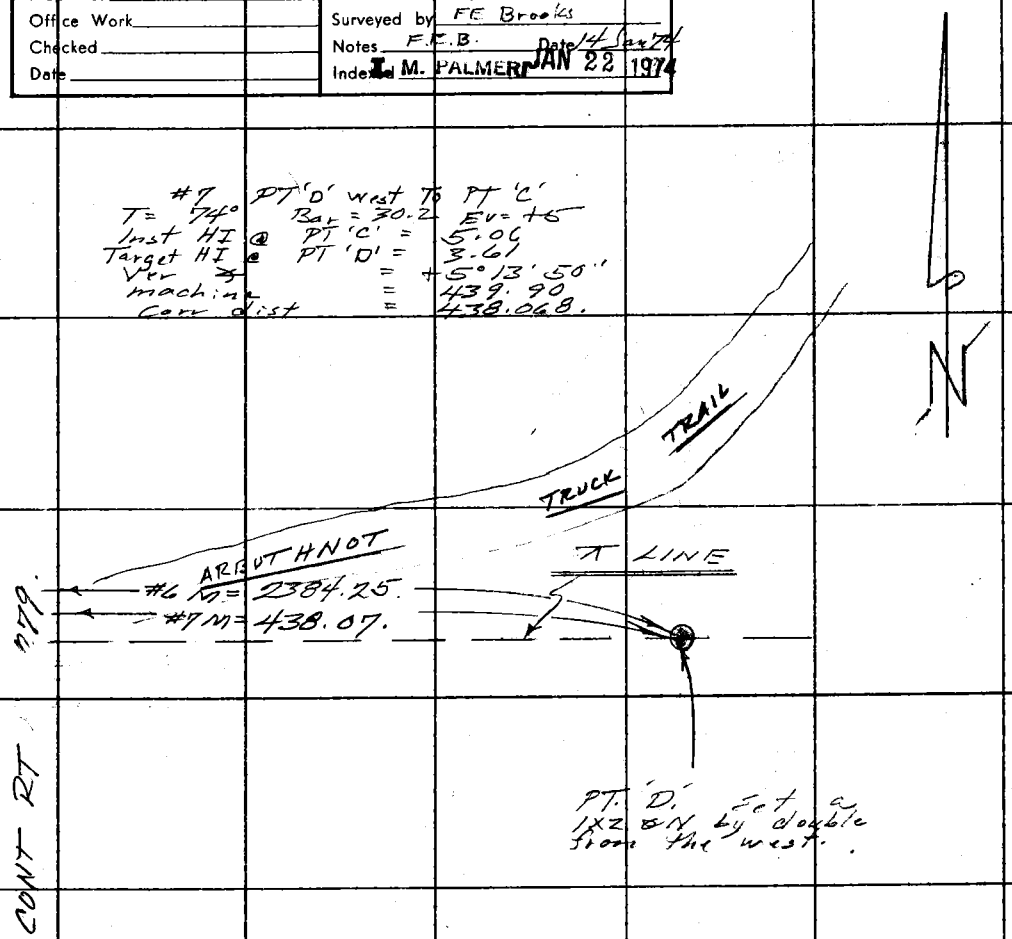
Notes Ck'd by	Survey of Emerald Ave	F. B. 2343 PG. 285
Map No.	JN 0303.00 Tape HP 3800 Std °F	
Office Work	Surveyed by FE Brooks	
Checked	Notes F.E.B. Date 14 Jan 74	
Date	Indexed I. M. PALMER JAN 22 1974	

#7 PT 'D' West To PT 'C'
T = 74° Bar = 30.2 Ev = +5
Inst HI @ PT 'C' = 5.06
Target HI @ PT 'D' = 3.61
Ver ∡ = +5°13'50"
machine = 439.90
Corr dist = 438.068.



#6 2" I.P. East To PT 'D'
T 64° Bar 30.0 Ev. +2
Inst H.I. @ 2" I.P. = 4.95
Target HI @ PT 'D' = 3.61
Ver ∡ = +0°55'25"
machine = 2384.56
Corr dist. = 2384.250.

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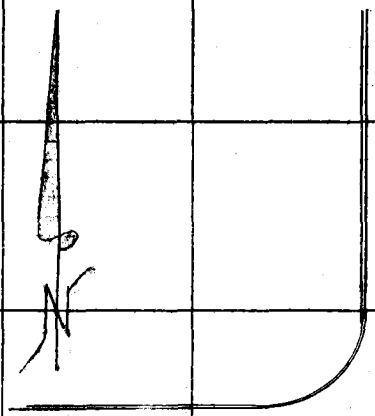
76F309S CE#310 3-69

F. B. 2343 PG 286

CONT RT PG 284



OAR RIDGE

#13 North
Baseline to chain Pt.
T= 64° Bar = 30.0 EL=+2
Inst. H.I. at Ch. Pt = 5.48
Target HI @ Baseline = 5.00
Vir ∡ = -2° 10' 10"
machine = 1937.25
Corr dist = 1935.861

#14
Ch. Pt. North to Ctr. Sec
T= 64° Bar = 30.0 EL=+2
Inst H.I. @ ch pt. = 5.48
Target HI @ Ctr. Sec = 4.90
Vir ∡ = +10 05' 30"
machine = 708.55
Corr dist = 708.421

#14 M = 708.42

RD

R9W.

T1N

Chaining Pt.
set a sq hd spike

T LINE

36

#13 M = 1935.86

WHEELER

CONT LT PG 275

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Notes Ck'd by	Survey of Emerald Ave &	F. B. 2343 PG. 287
Map No.	JN 0307.00 Tape Std °F	
Office Work	Surveyed by F.E. Brooks	
Checked	Notes F.E.B. Date 7 Jan 74	
Date	Indexed M. PALMER JAN 22 1974	

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W.C.-494-1

Mark of Center of Section 36 T1N R9W SBM

References that I have in pouch for the job to two marks near the center of section

TR 1344	(1911)	Old pipe
TR 3160	(1916)	6" well casing
TR 23167	(1956)	Flood Control Pipe
F.B. 1693-300	(1956)	Flood Control Pipe
F.B. 1693-300	(1956)	1x2 Fd 10" dn. N.G.
F.B. 1693-300	(1956)	1x2 set by ties
F.B. 1693-300	(1956)	1x2 replaced by a 3/4" I.P. in a 7" conc. filled pipe.
F.B. 2343-21	(1958)	Flood Control Pipe
F.B. 2343-21	(1958)	3/4" I.P.
F.B. 1693-300	(1965)	3/4" I.P. replaced by a C.E. Mon.
F.B. 2343-21	(1965)	C.E. Mon.
RS 3532-4	(1973)	C.S. Mon. (Terminalogy)

Difference in position between C.E. Mon. and F.C. pipe 1.23 feet per F.B. 1693-300 and F.B. 2343-21

1st Recorded history of F.C. pipe is 1956 with no reference to it replacing anything or any indication of how, when, or why it was set.

TR 1344	(1911)	Calls for old pipe with no dimension given
TR 3160	(1916)	Calls for a 6" well casing. These two points can well be the same point for these

F. B. 2343 PG. 288

descriptions were written 58 and 63 years ago.

F.B. 1693-300 (1956) Fd a 1X2 10" dn. N.G. we assume that he could find no point in it or the top had been destroyed. He set a 1X2 flush per ties of Rd. Dept F.C. 76-8 which I have not seen. He states that he found a 6" Conc mon. per Rd. Dept. F.C 76-8 in the ditch. There has been no previous reference to this mon.

F.B. 1693-300 (1956) Replaced the set 1X2 with a N&Tag in a 3/4" I.P. set in a 7" dia. Conc. filled I.P. He does not state that he set The 7" I.P. We therefore assume that it was already there, and the 3/4" I.P. was set into the 7" I.P. at the location of the N.G. 1X2 that was found 10" dn. There is a difference in a way that people measure the size of a pipe. I believe this 7" I.P. to be the 6" Well casing per TR 3160 (1916) and Old Pipe TR 1344 (1911)

F.B. 1693-300 (1965) The 3/4" I.P. in a 7" I.P. was out. A. L.A. Co. Engr Mon was set by ties for the missing 3/4" I.P. I believe That the C.E. Mon marks the location of the Center of Section 36 T1N R9W SBM.

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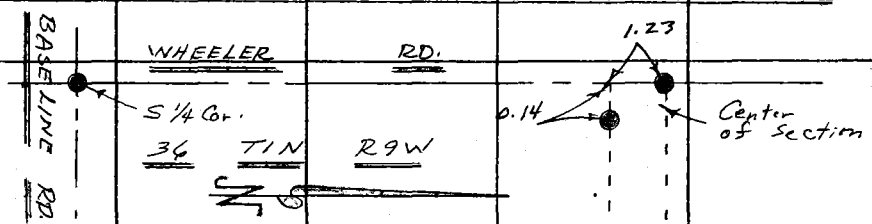
Notes Ck'd by	Survey of Emerald Ave	F. B 2343 PG. 289
Map No.	JN 0307.00 Tape Std °F	
Office Work	Surveyed by FE Brooks	
Checked	Notes FE 8 Date 8 Jan 74	
Date	Indexed T. M. PALMERI JAN 22 1974	

W.P. 49A-1

COMPARISON CHART

Of points Fd. or Set and distances measured between the S. 1/4 Cor. and the Center of Sec. 36 T1N R9W SBM between 1911 and 1974



TR (1911) 1344	STONE	2643.06	OLD PIPE	TR 1344
TR (1916) 3160	STONE	2643.06	6" WELL CASING	TR 3160
F.B. (1956) 1693-299	3/4" I.P. (No. ref. to orgin)	2644.44	Set 1x2 by Ties.	(1956) F.B. 1693-300
F.B. (1956) 1693-299	3/4" I.P.	2644.44	Set 3/4" I.P. in 7" I.P. replacing 1x2	(1956) FB 1693-300
F.B. (1957) 1693-299	C.E. Mon. replaced 3/4" I.P.	2644.44	3/4" I.P. in 7" I.P.	F.B. 1693-300
FB (1958) 2343-19	CE Mon.	2644.19	3/4" I.P. in 7" I.P.	(1958) F.B. 2343-21
F.B. (1957) 1693-299	C.E. Mon.	2644.44	C.E. Mon. replaced 3/4" I.P. in 7" I.P. by Ties.	(1965) F.B. 1693-300
RS (1973) 3532-4	CE MON	2644.00	CE MON	RS. 3532-4
F.B. (1974) 2343-275	C.E. MON	2644.28	CE MON	(1974) F.B. 2343-284
TR (1956) 23167	1x2 no reference	2642.45	F.C. PIPE	TR 23167
F.B. (1956) 1693-299	3/4" I.P. no ref.	2643.21	F.C. PIPE	F.B. 1693-300
F.B. (1958) 2343-19	CE MON	2642.96	F.C. PIPE	F.B. 2343-21

CONT. PG 290

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

Do not extend this side of this line.

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

76F309S CE#310 3-69

F. B. 2343 PG. 290

CONT FROM PG 289

From the information in the 3
ponch it is not possible to relate
Center of Section 36 to the 3 1/4 Co
There is no indication that the
I.P. (F.B. 1693-299) or the 1X2
(TR 23167) are replacements of
Stone (TR 1344 and TR 3160) or
each other. The C.E. Mon. is a
replacement of the 3/4" I.P. (F.B 16