Map No. _____ Survey of _____ F.B. 3458 PG. _____
Office Work _____ IN _____ Tape _____ Std _____ °F
Checked _____ Notes _____
Date _____ Indexed _____

Page	Job	Description	
		NAME	JOB NO.
5-9	Index		
10-113	C.L.	C.L. Survey from Lake Ave. to New York Ave.	

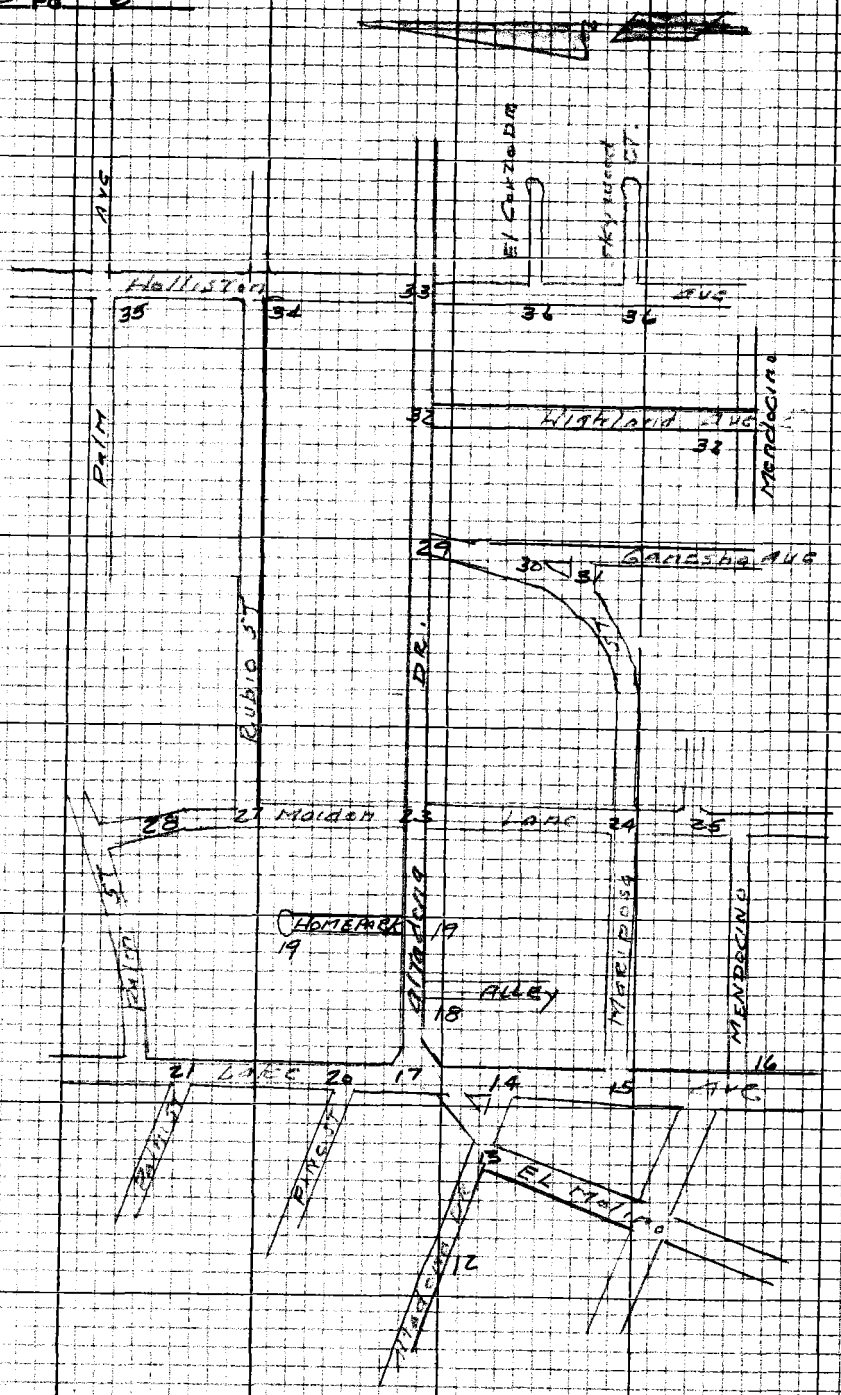
Microfilmed Feb. 85

Notes Ck'd by	Survey of Altadena Dr	F.B. 2150 Pg. 5
Office Work	Surveyed by	
Date	Indexed	

J.N. 0097.65
ALTADENA DR.
INDEX MAP

CURTIS
KAPP
RODRIGUEZ

F.B. 3458 PG. 6



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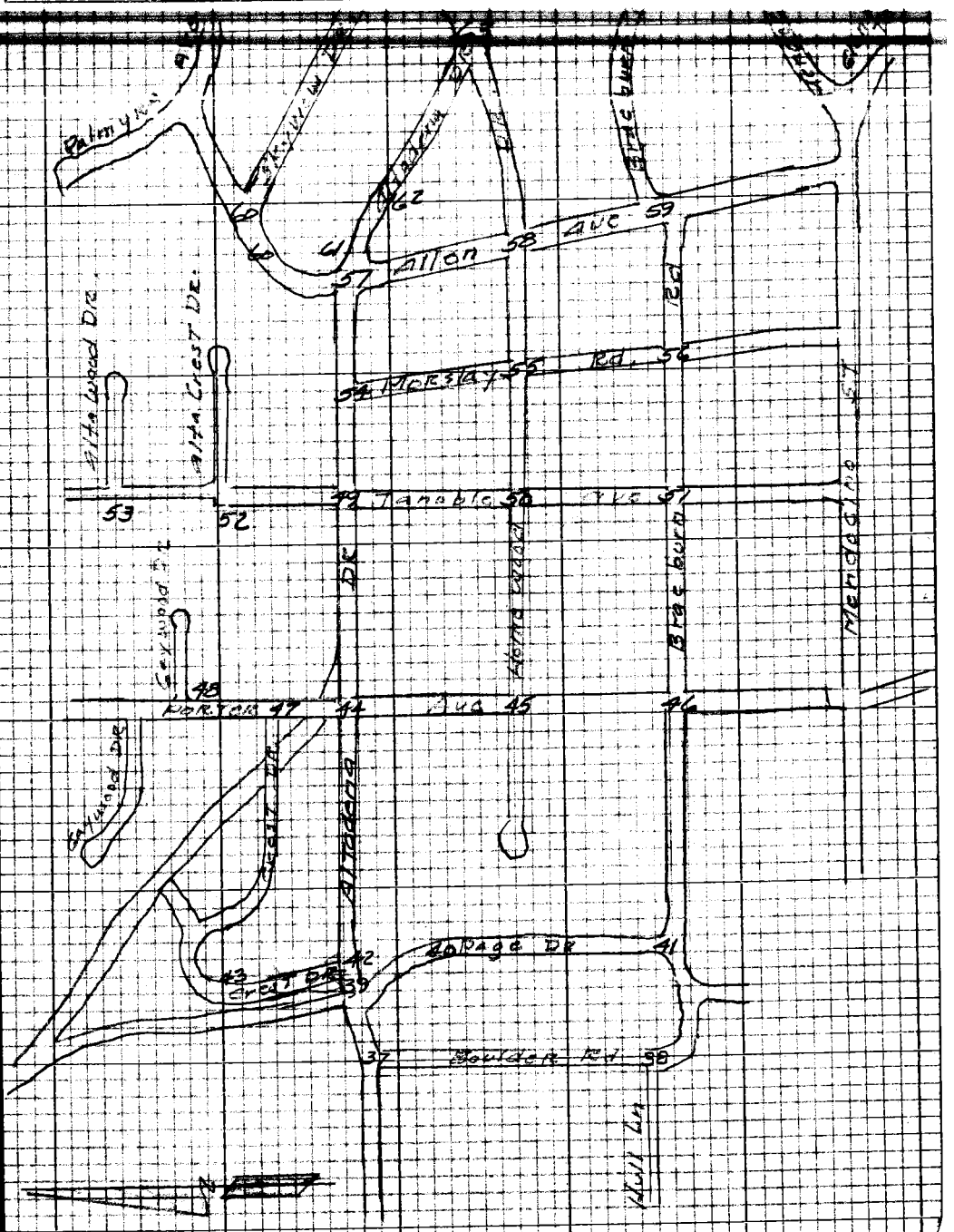
Notes Ck'd by	Survey of Altadena Dr.	F.B. 3450 Pg. 7
Map No.	IN 009765 Tape 0840 Std 65 °F	
Office Work	Surveyed by T. S. Curtis	
Checked	Notes Curtis Date 5-68	
Date	Indexed	



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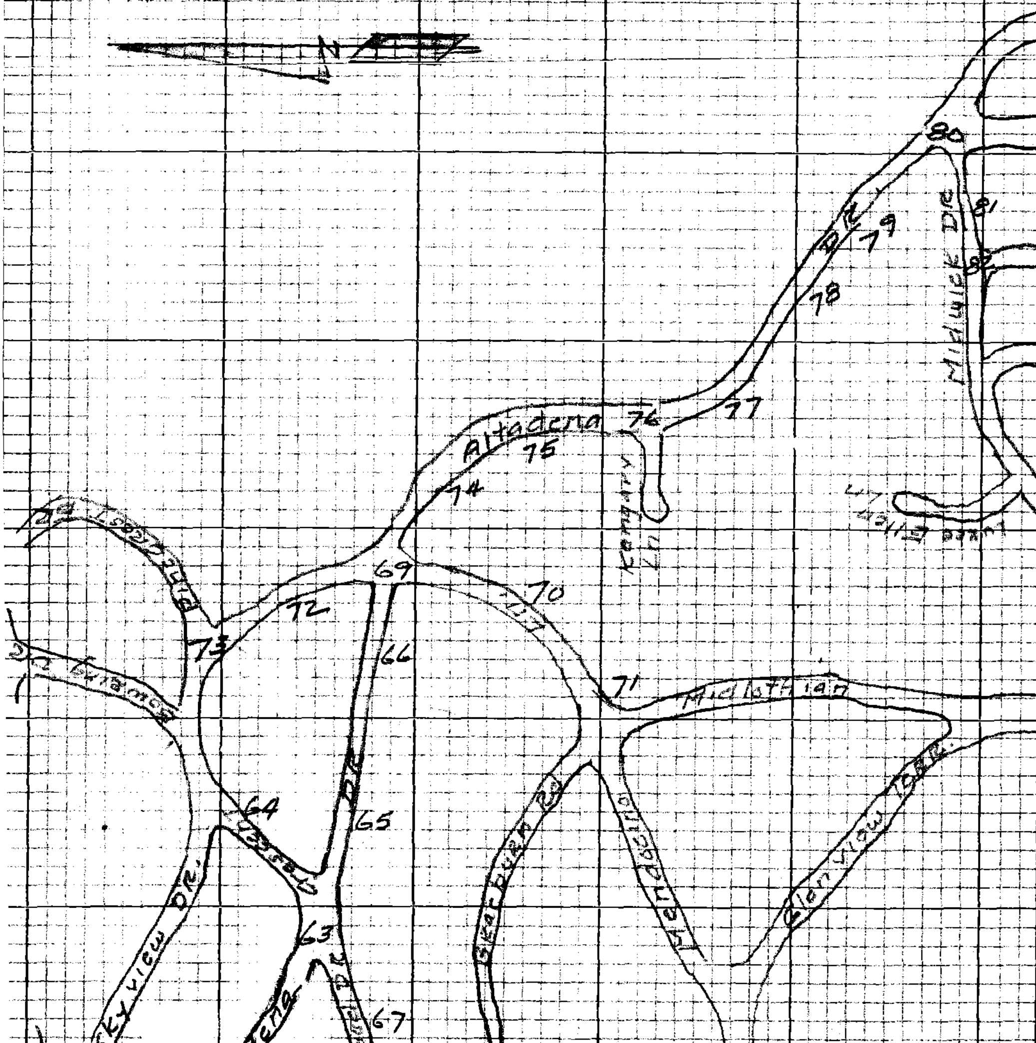
76P3095 CE #310 5-66

F.B. 3458 Pg. 8



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Notes Ck'd by ______ Survey of Altadena Dr

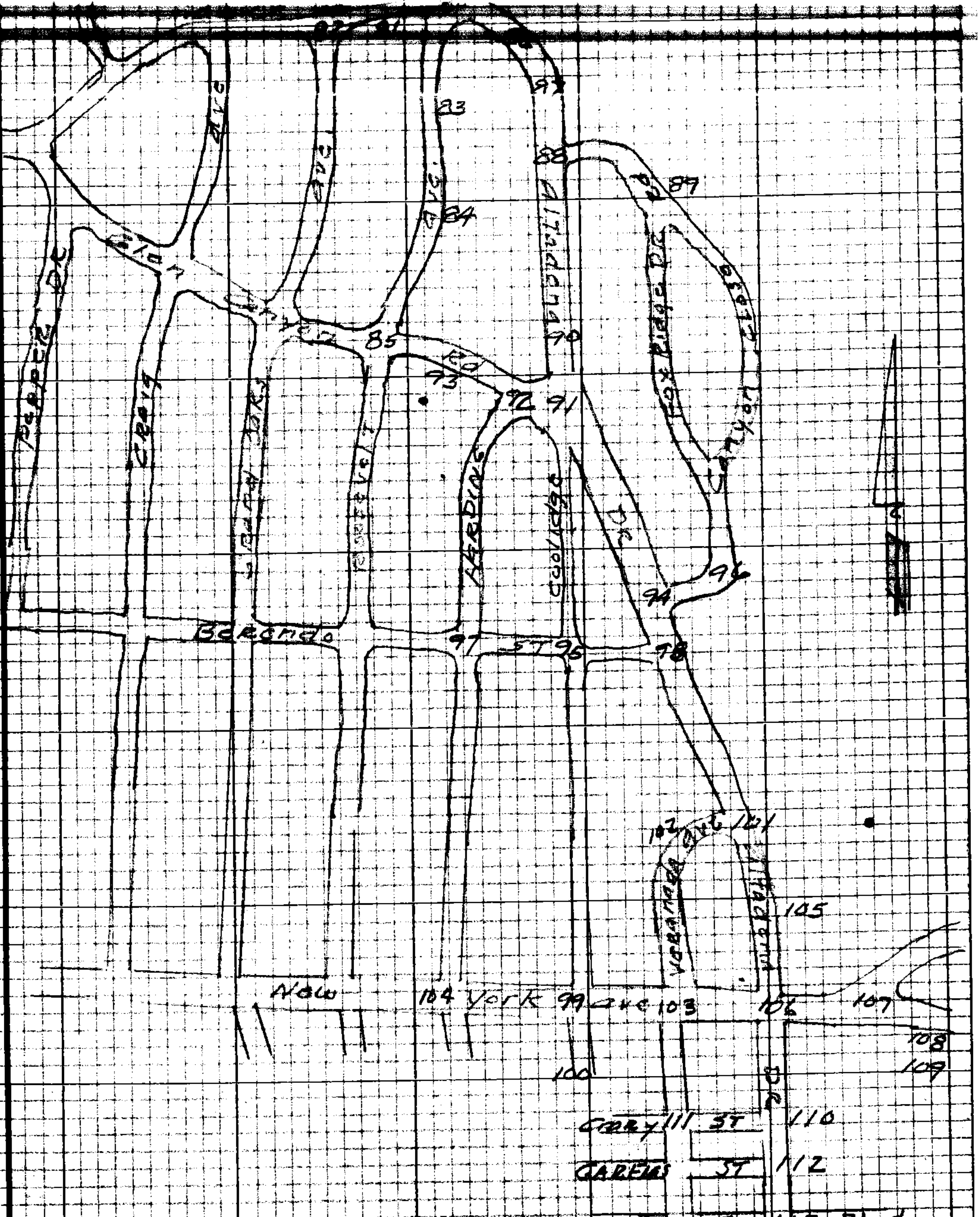
Map No. ______ [illegible] Std 68

Office Work ______ Surveyed by ______

Checked ______ Notes ______ Date 8-68

Date ______ Indexed ______

F.B. ______ PG. ______



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76P3098 CK #310 8-66

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F.B. 5459 Pg. 10

Notes Ck'd by D. SAPPELL	Survey of Altadena Dr.	F.B. 3459 Pg. 11
Map No. E-5054-1/4	IN 0097.65 Tape 0240 Std 68 °F	
Office Work	Surveyed by A. S. Curtis	
Checked BOB GOINS	Notes Curtis Date 5-68	
Date	Indexed	

J.N. 0097.65
ALTADENA DRIVE.
Centerline
from Lake Ave. to
New York Ave.

Curtis
Kapp
Rodriguez

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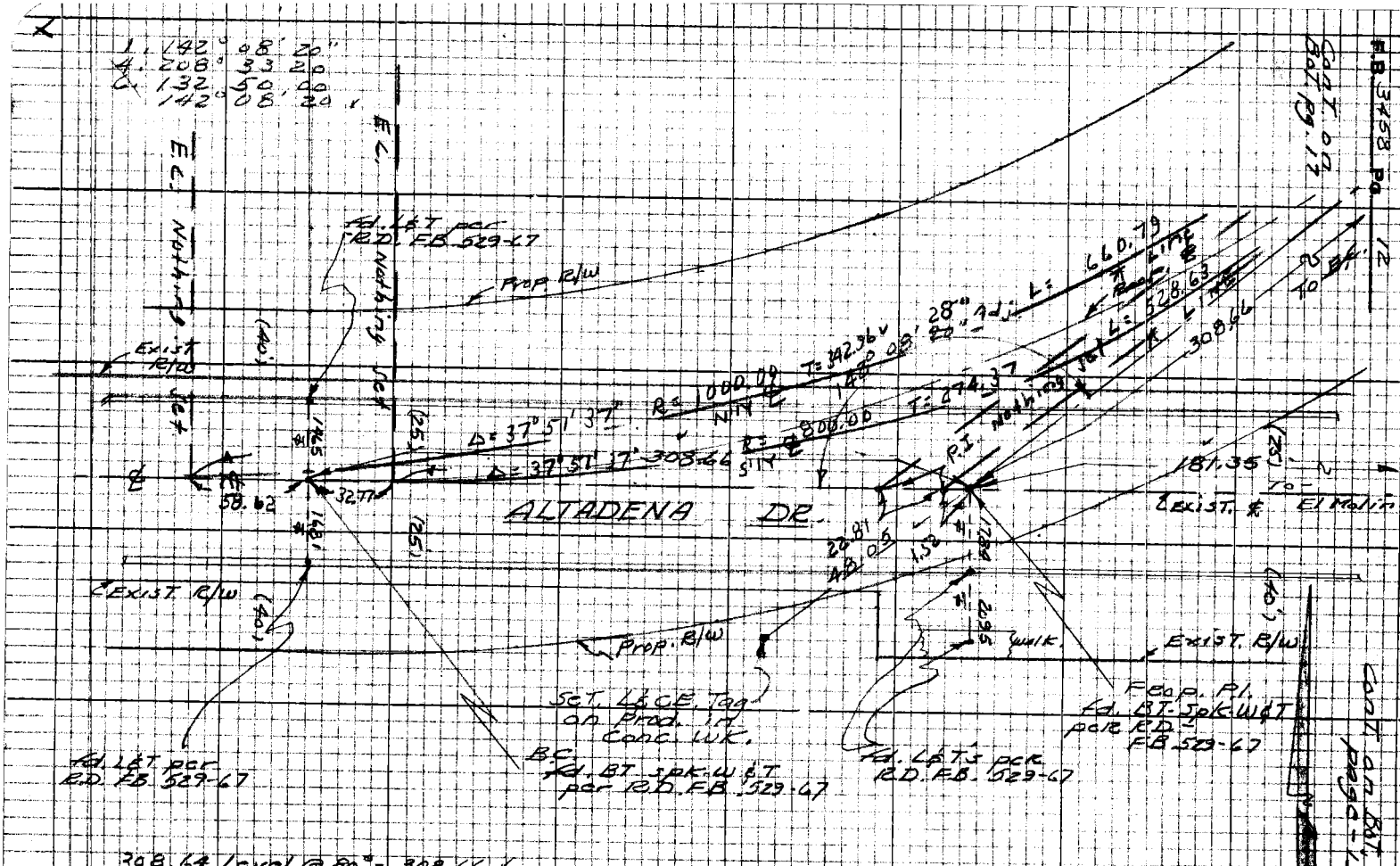
76P3095 CE #310 5-66



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76F3098 CE#310 9-67

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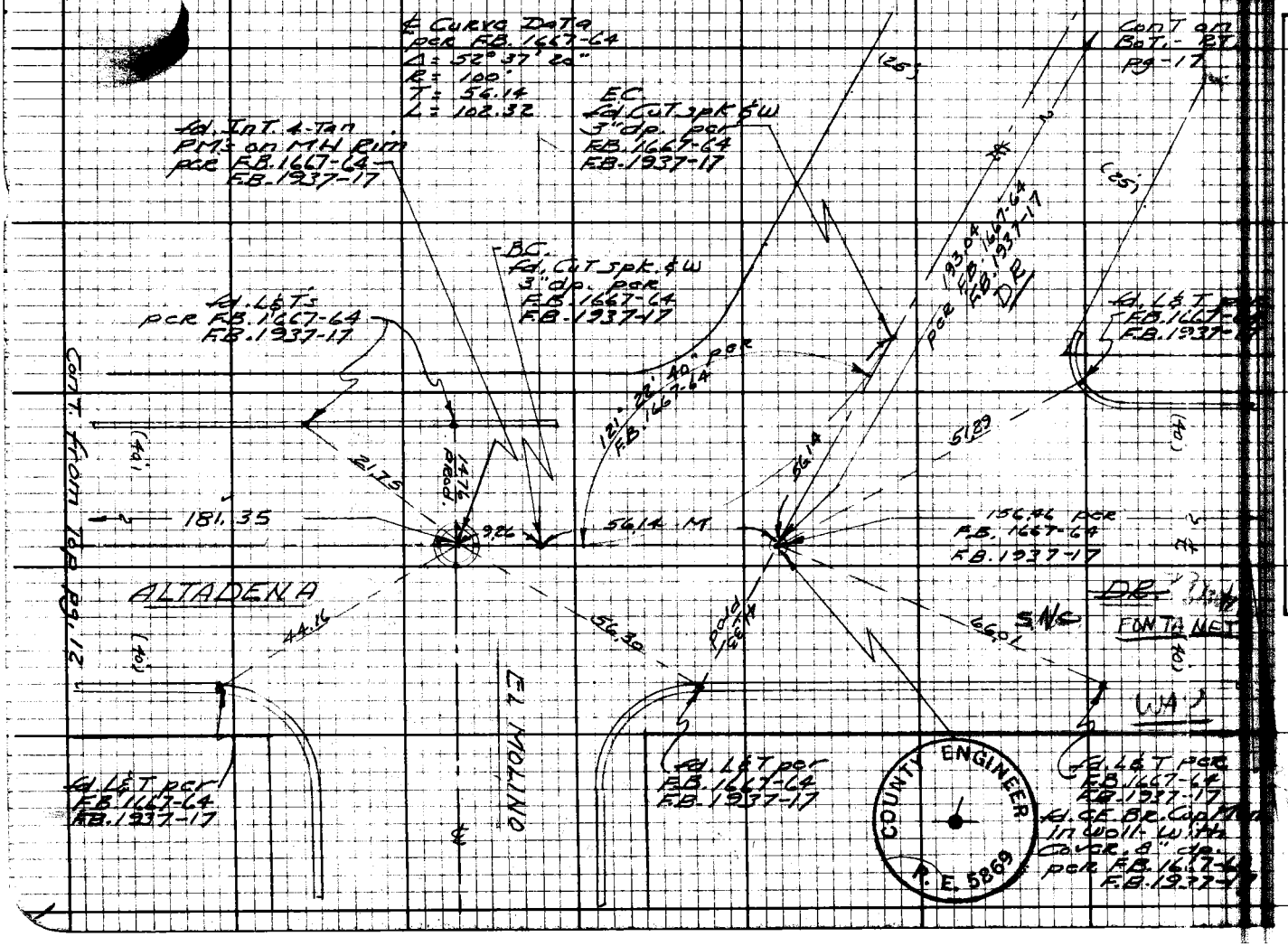
W.S. 88, C-6

Notes Ck'd by D. SAPPELL
Office Work
Checked
Date

Indexed

Survey of
Surveyed by
Notes
Date

F.B. 3458 Pg. 13



Cont. on R.T. Pg. 17

USING 84° Tape
No. - 207

Temp = 76°
290.44 @ 3°56' = 289.73
290.39 @ 3°48' = 289.73
58.01 Level 58.01
Total = 347.74

Fd. L&C.E. Tag
per F.B. 1667-65

LAKE AVE.

East From Tap Pg. 13

Ap. Pl.
To Trav. Sta. 9 Lake Ave. Ht. / F.B. 1667-54
ALTADENA DR.
D.O. Gr. Pl.
S.N.C. FONTANELL WAY

Transit Line

156.46
62.88
71°15' 15" per F.B. 1937-8
1707.65 per F.B. 1667-65
3747.74
3508
1432
1374
1262
8267
881
442
108°13'50"
108°13'50"
108°13'50"
6933
7°25'11"
(46)
(140)
(24)

Set Spk.
Set Nail

COUNTY SURVEYOR
R.E. 2177

1. 108° 13' 50"
4. 72 55 25
6. 289 23 10
108° 13' 5 1/3"

Fd. C.S. Br. Cap Mon.
in Well - With Cover
10" d.p. per F.B. 1667-65
F.B. 1937-8

1) 108° 47' 25"
4) 73 09 40
9) 292 44 40
108° 47' 26 2/3"
D.S. 4-68

Fd. L&C.E. Tag
per F.B. 1667-65

L.A. Co. Sur. Cont. System
ALTADENA
R.M. #2
1960
RE 5869
Set by L.A. Co. Eng.

Fd. L.A. Co. Br. Cap
Mon. in Well - With
Cover - 8" d.p.
per - F.B. 2454-13
(mon. on ℄ Pond)

L.A. Co. Sur. Cont. System
ALTADENA
Trav. Sta.
1940
RE 2177
L.A. Co. Surveyor

Fd. L.A. Co. Sur. Br. Cap
Mon. in Well - With
Cover - 8" d.p. per
F.B. 927-48 & 926-
83 & 84

Fd. L&T per
F.B. 1667-65, F.B. 1937-8

(Cont. on Top Pg. 18)

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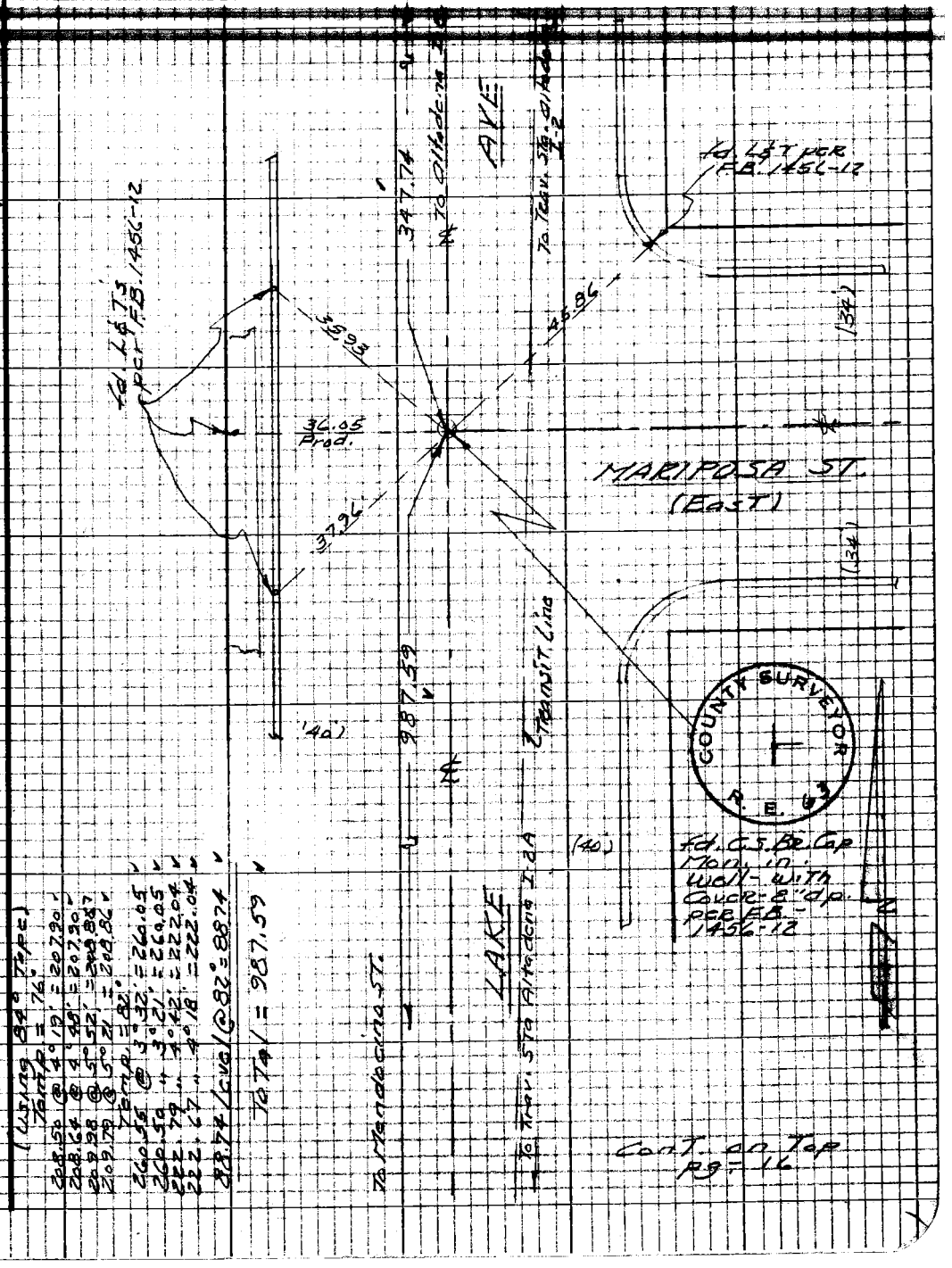
Notes Ck'd by D. SAPPELL	Survey of Altadena Dr.	F.B. 3458 Pg. 15
Map No.	[illegible]	
Office Work	Surveyed by	
Checked	Notes [illegible] Date [illegible]	pg. 14
Date	Indexed	



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W.S. 68, C-6

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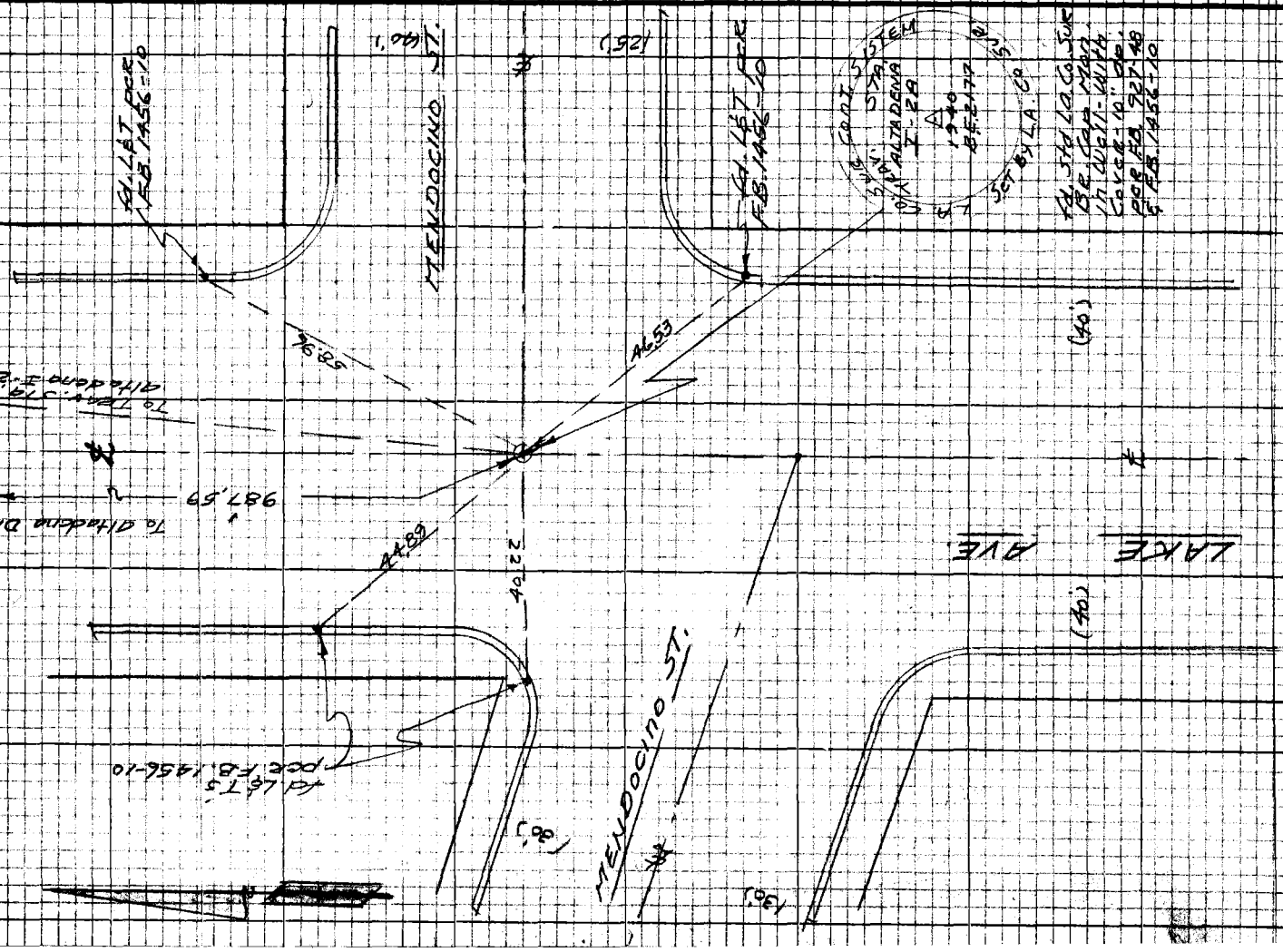
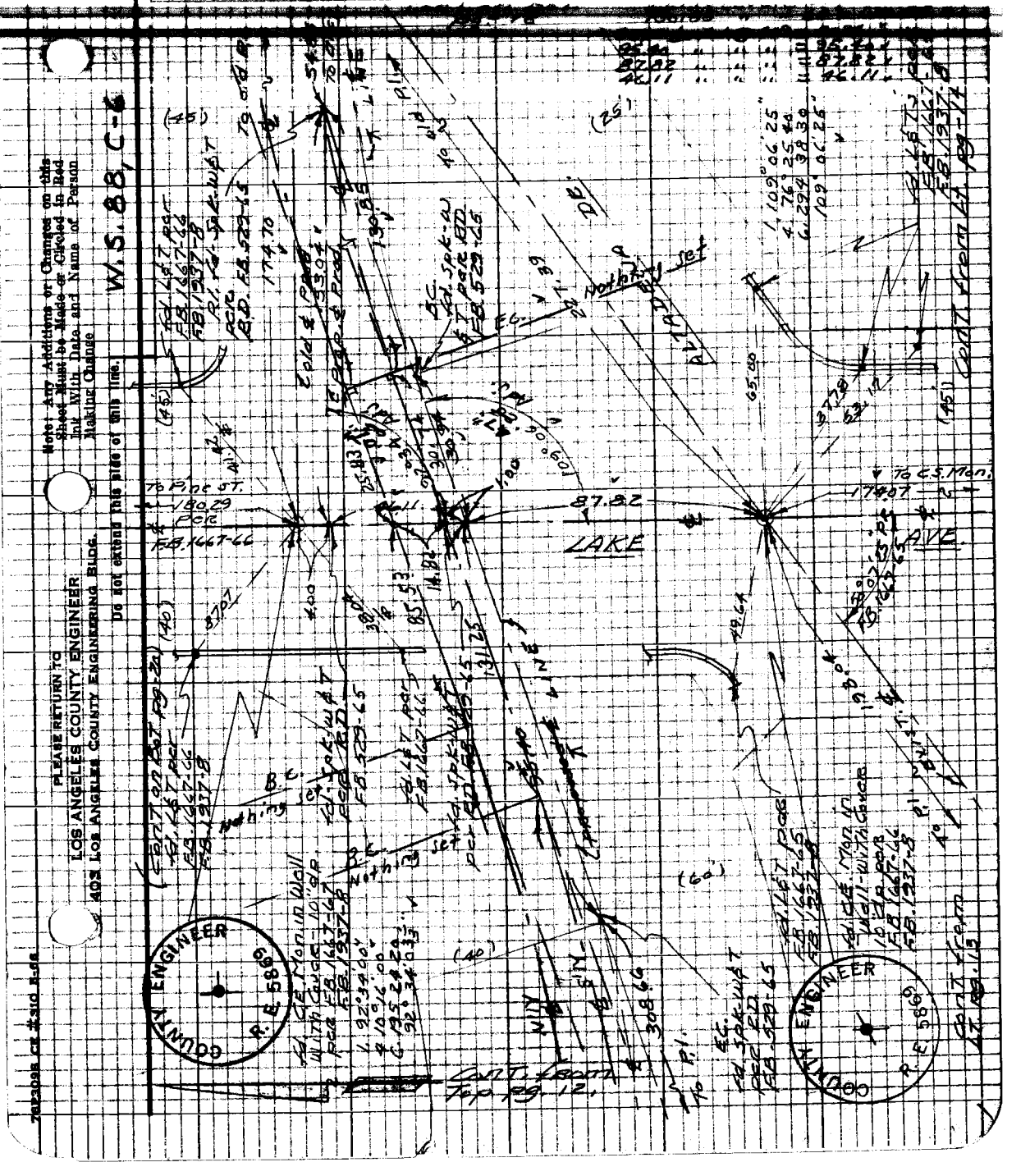


Notes Ck'd by D. SAPPELL
Map No. B-5004-4
Office Work
Checked BOB GOINS
Date

Survey of Altadena Dr.
Surveyed by G. S. Curtis
Notes
Indexed

F.B. 3450 Pg. 17



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403 Los Angeles County Engineering Bldg.

7SP3098 CE #310 5-66

F.B. 3458 Pg. 18

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Notes Ck'd by D. SAPPELL
Office Work
Checked DOB GOINS
Date

Survey of Pasadena Dr.
Surveyed by
Notes
Indexed

F.B. 159 Pg. 19

W.S. 88, C-6

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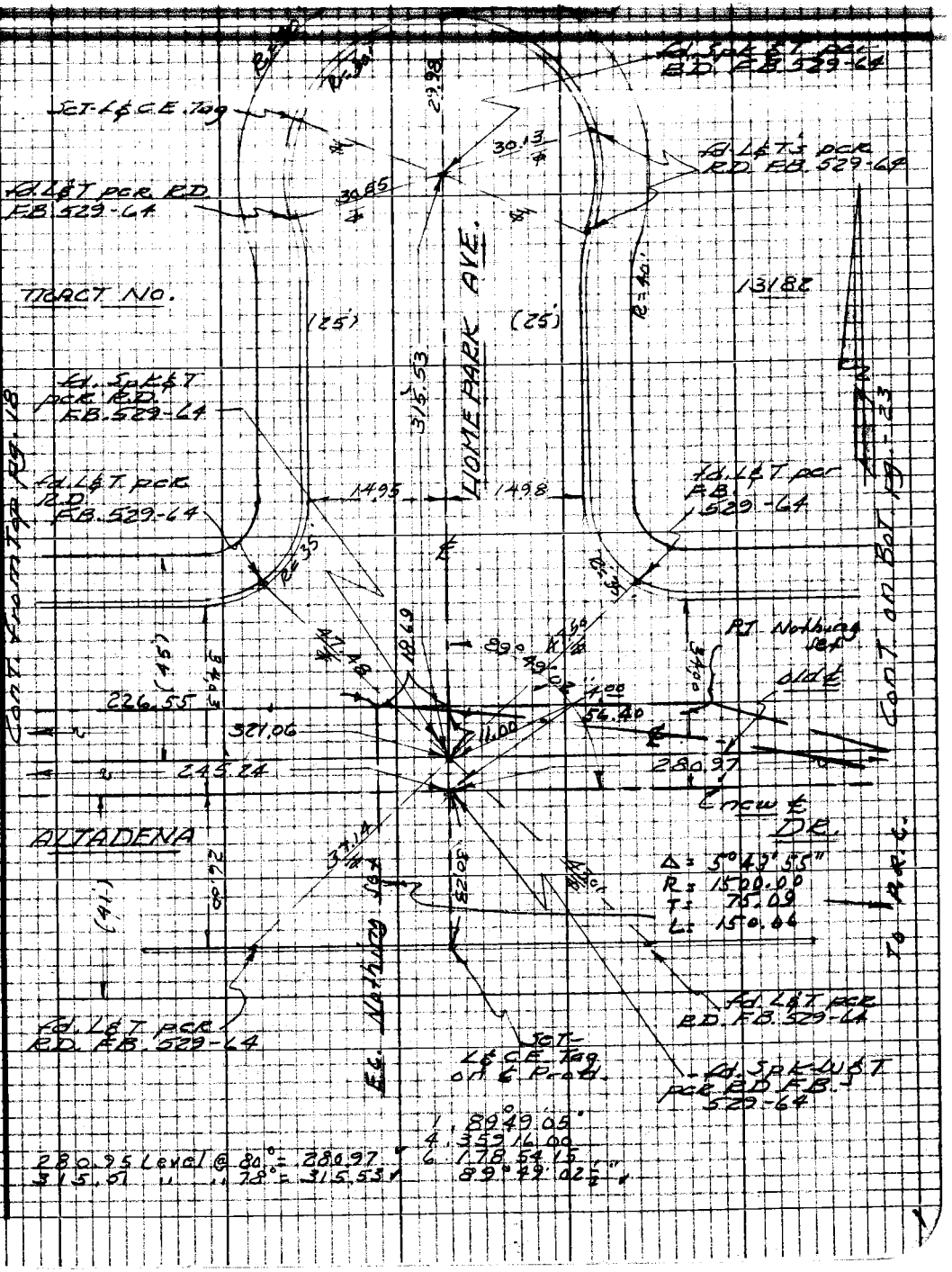
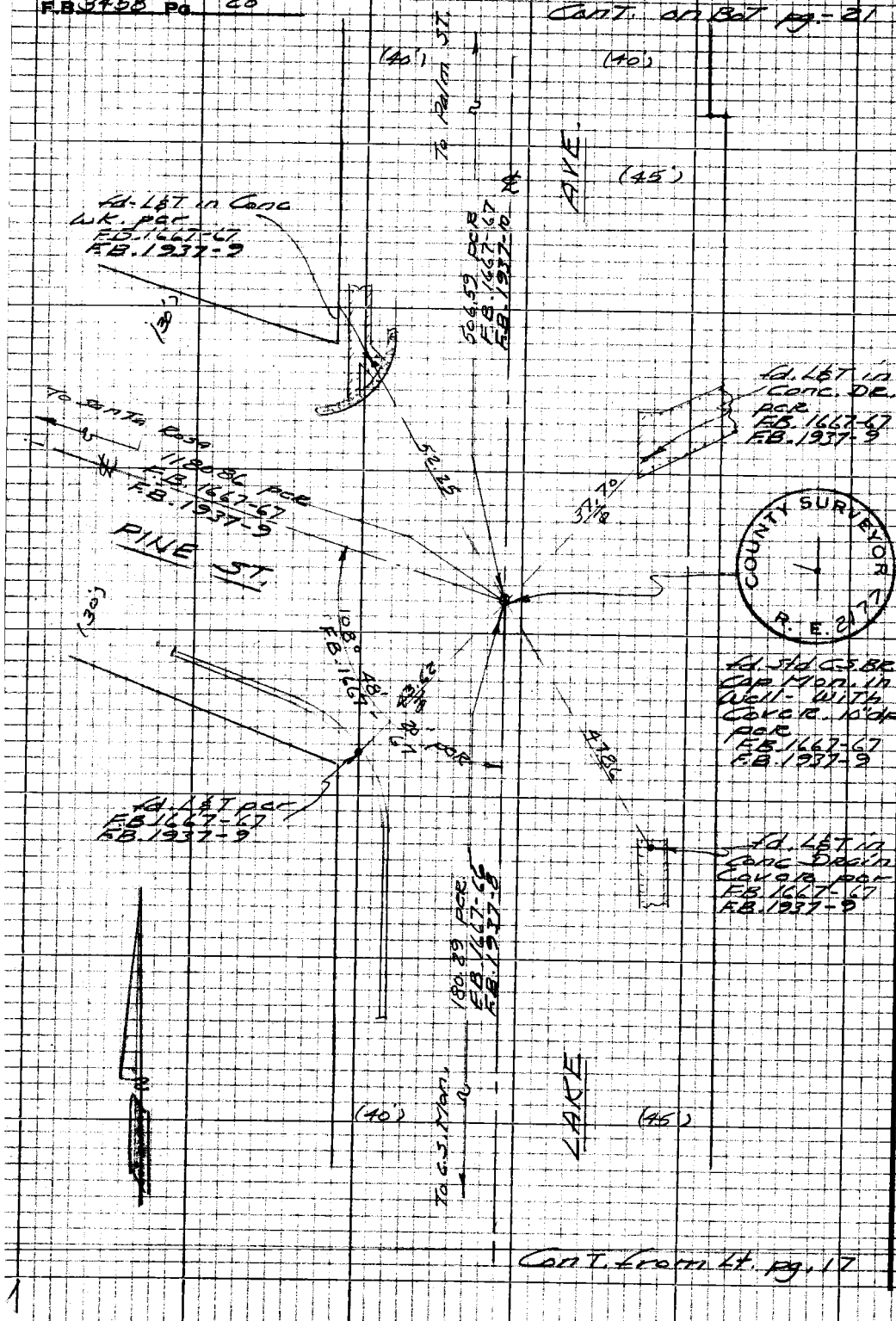


F.B. 3458 Pg. 20

Cont. on Bot pg.-21



Cont. from Lt. pg. 17

W.S. 88, C-6

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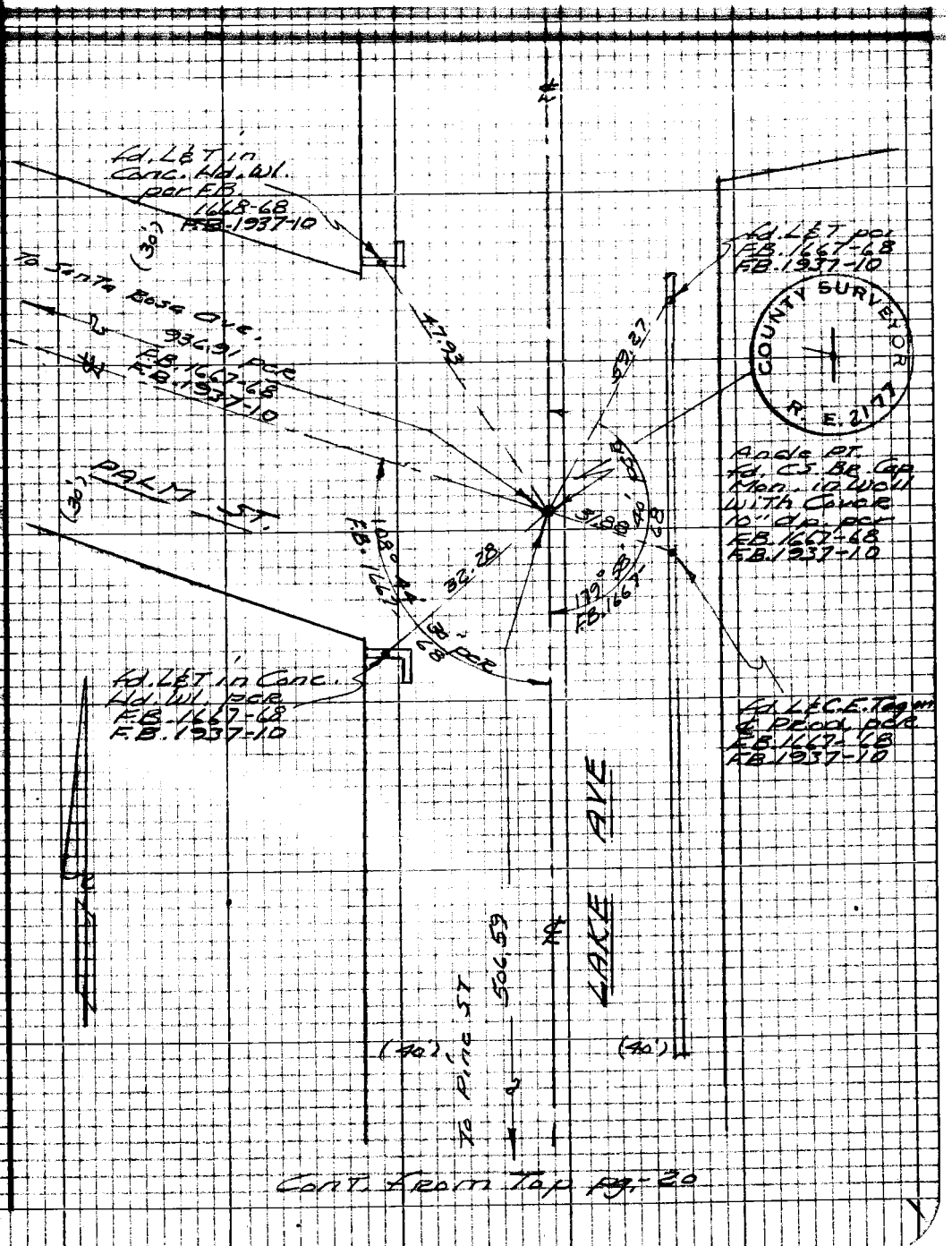
Notes Ck'd by D. SAPPELL	Survey of Altadena Dr	F.B. 3459 Pg. 21
Map No.	D 0097.65 Tape 0240 Std. 68 °F	
Office Work	Surveyed by A. S. Curtis	
Checked	Notes Curtis Date 6-68	
Date	Indexed [illegible]	



Cont. From Top pg. 20

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7623098 CE #310 8-66

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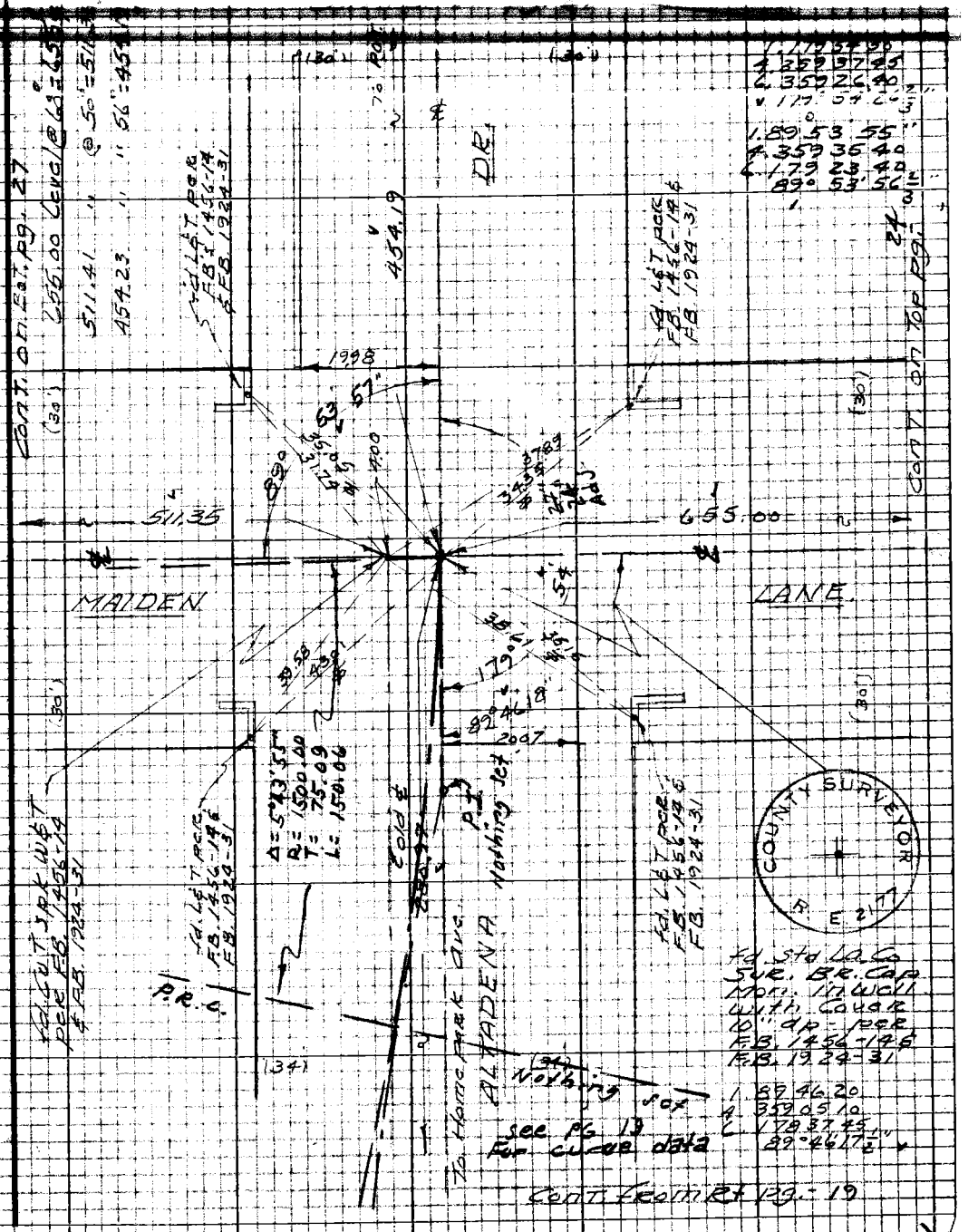
F.B. 3458 Pg. 22

Notes Ck'd by D. SAPPELL	Survey of Altadena Dr.	F.B. 3159 Pg. 23
Map No.	IN 409765 Tape 4240 Std 68 °F	
Office Work	Surveyed by [illegible]	
Checked	Notes [illegible] Date 5-68	
Date	Indexed [illegible]	



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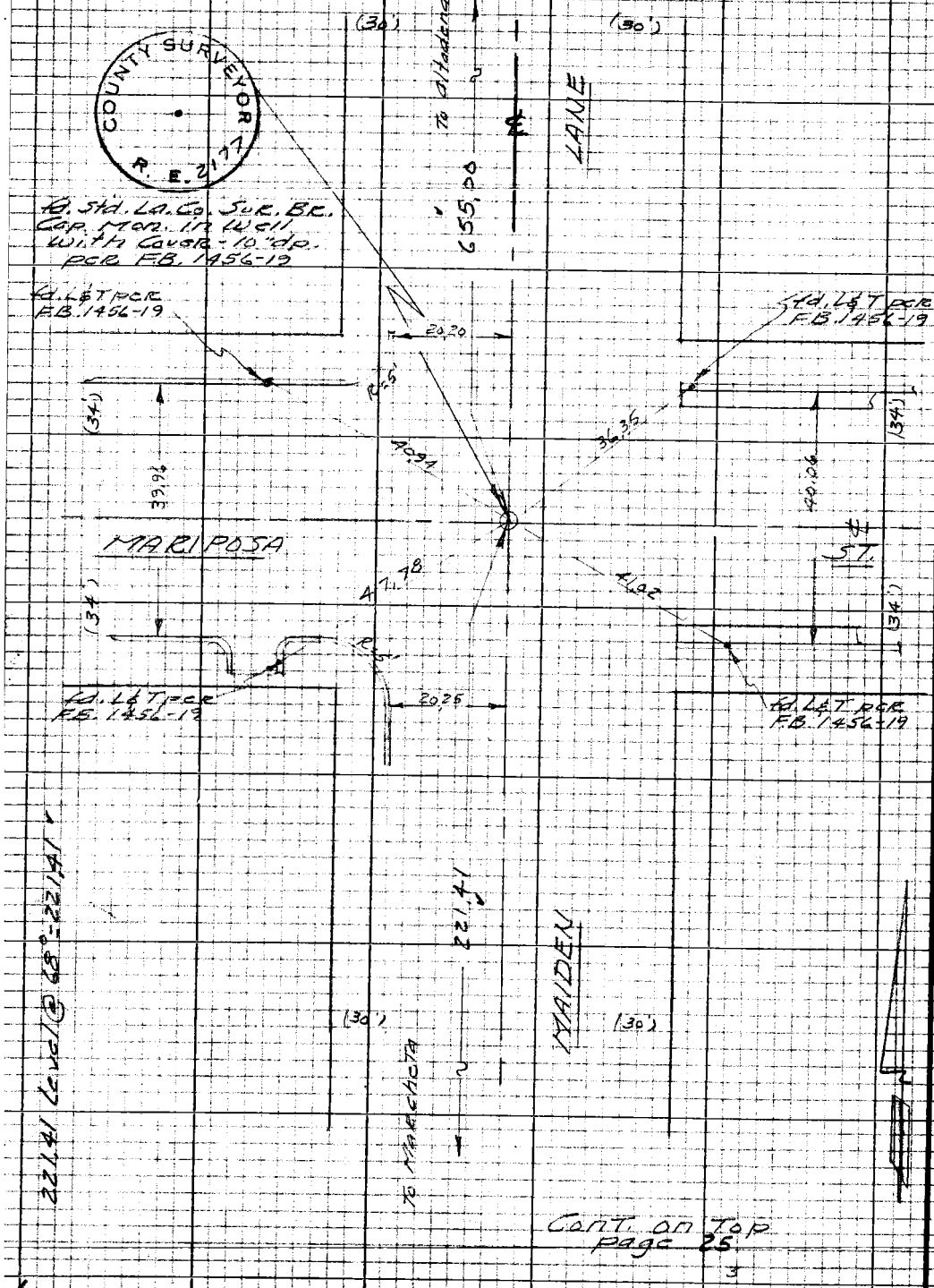
76P3098 CE #310 5-68

F.B. 3458 Pg. 24

Cont. from Rt pg-23

W.S. 88, C-6



Cont. on Top page 25

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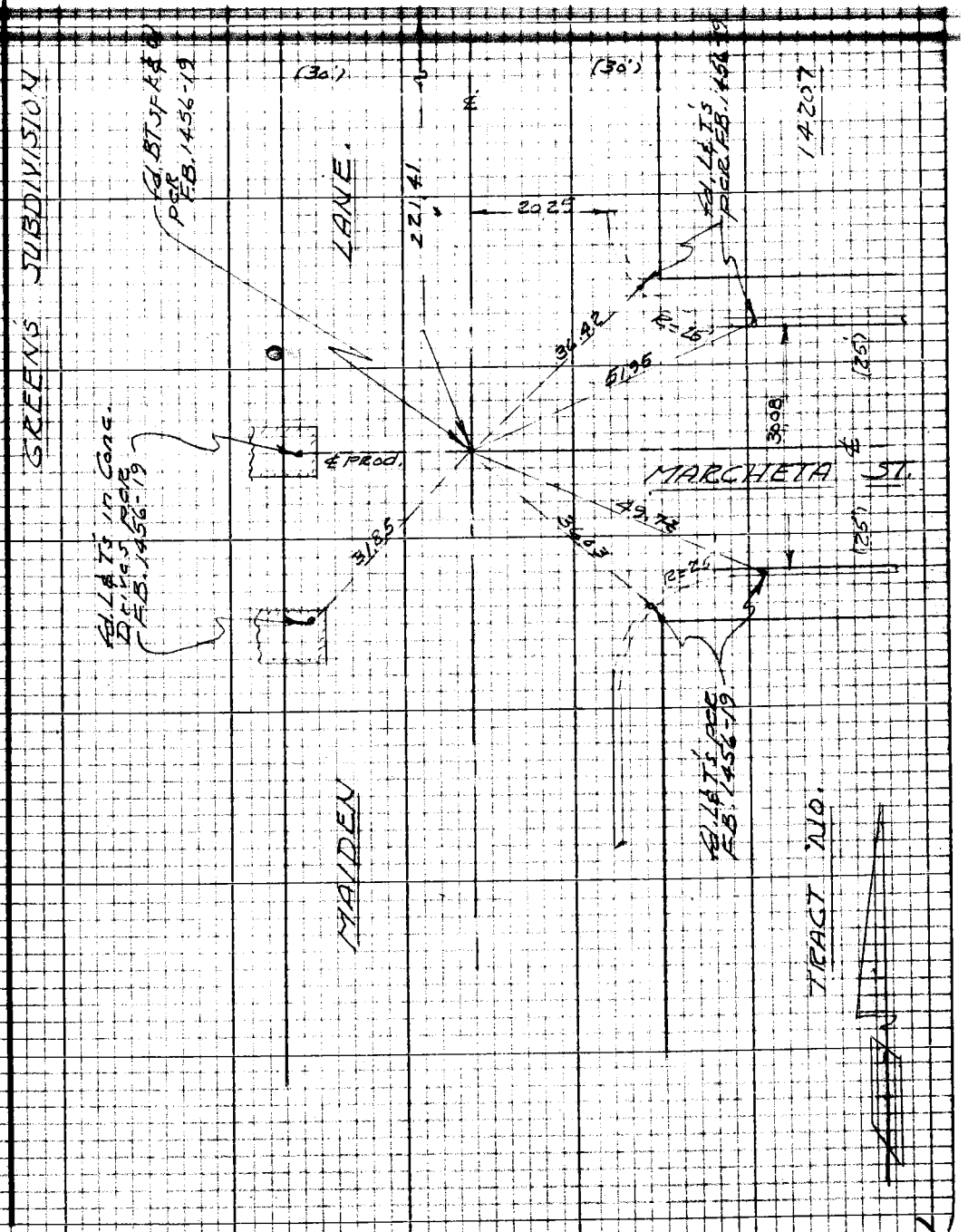
2177

Notes Ck'd by D. SAPPELL	Survey of Altadena Dr	F.B. 3150 Pg. 25
Map No.	IN 009765 Tang 0240 Std 68 °F	
Office Work	Surveyed by A.S. Curtis	
Checked	Notes [illegible] Date 5-68	Cont. from Bol. Page 24
Date	Indexed [illegible]	



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W.S. 88, C-6

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76P3095 CE #310 5-66

4

F.B. 3458 Pg. 26

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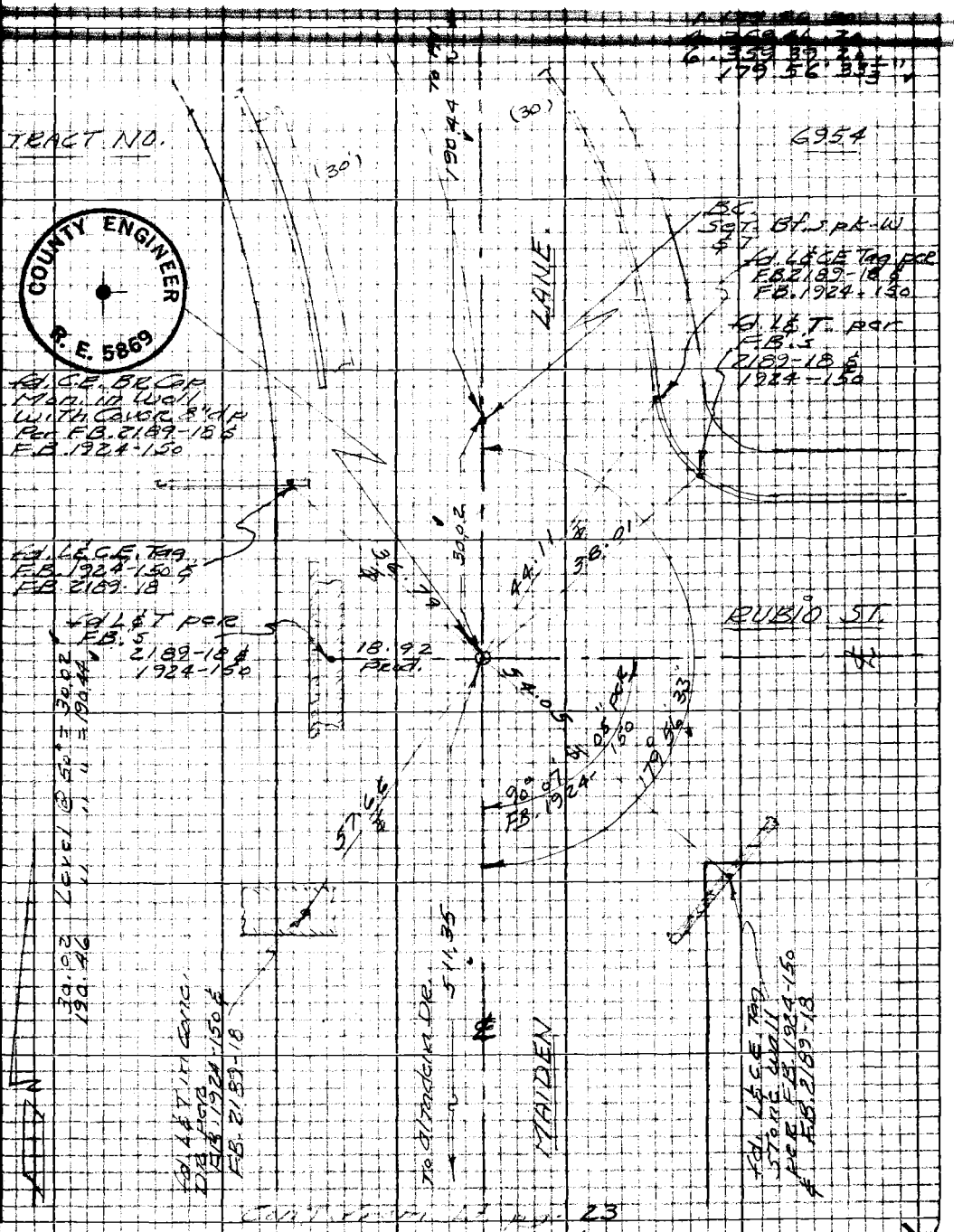
Notes Ck'd by E. SARRELL	Survey of [illegible]	F.B. [illegible] Pg. 27
Map No.	IN 409765 Tape 4340 Std 65 °F	
Office Work	Surveyed by [illegible]	
Checked	Notes [illegible] Date 5-68	Cont. on Bot. pg. 28
Date	Indexed C. J. GALLI	



COUNTY ENGINEER
R. E. 5869

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W.S. 88, C-6

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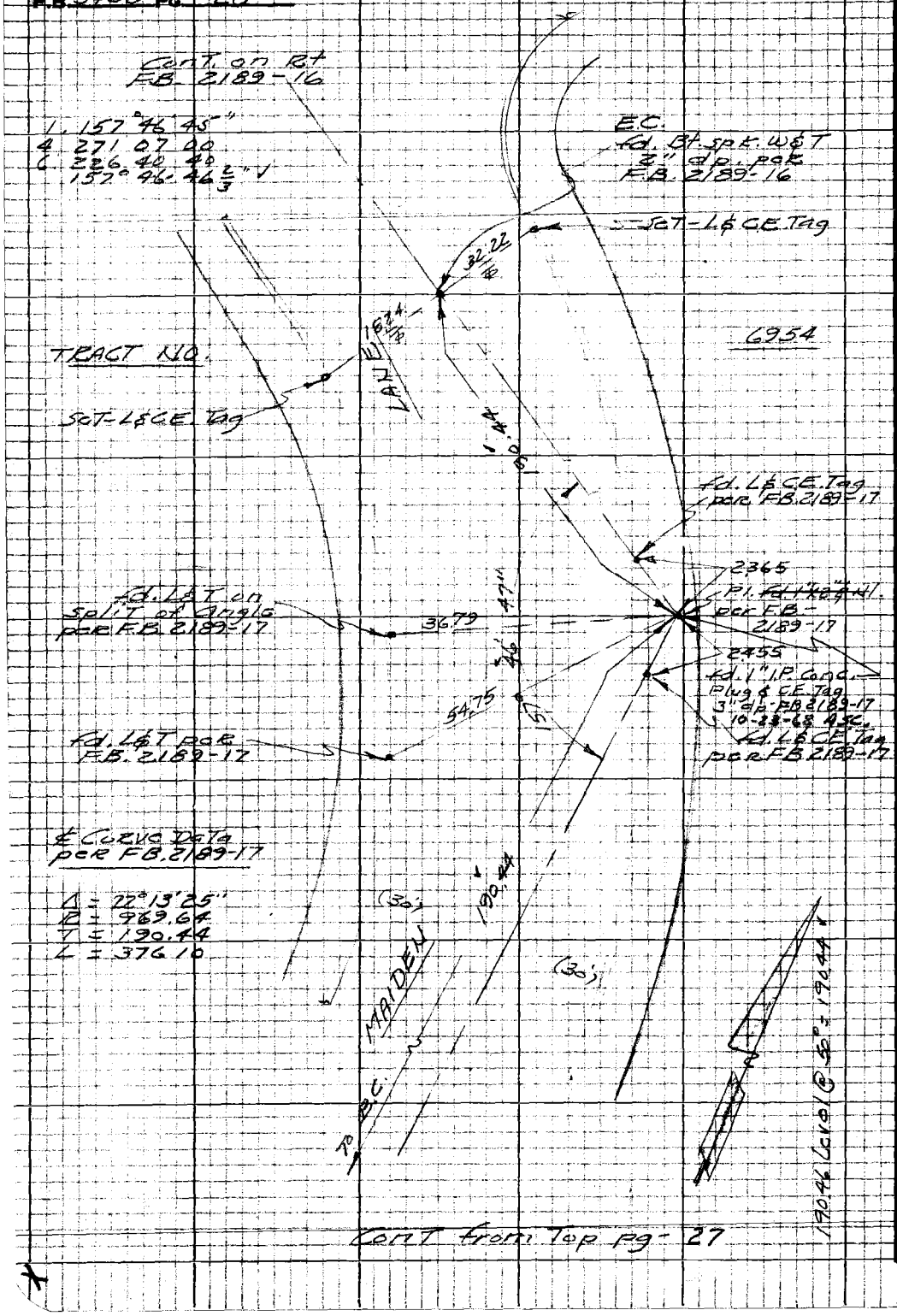
76P3098 CE #310 8-66

Cont. on Bot. pg. 23

F.B. 3458 Pg. 28



Cont from Top pg- 27

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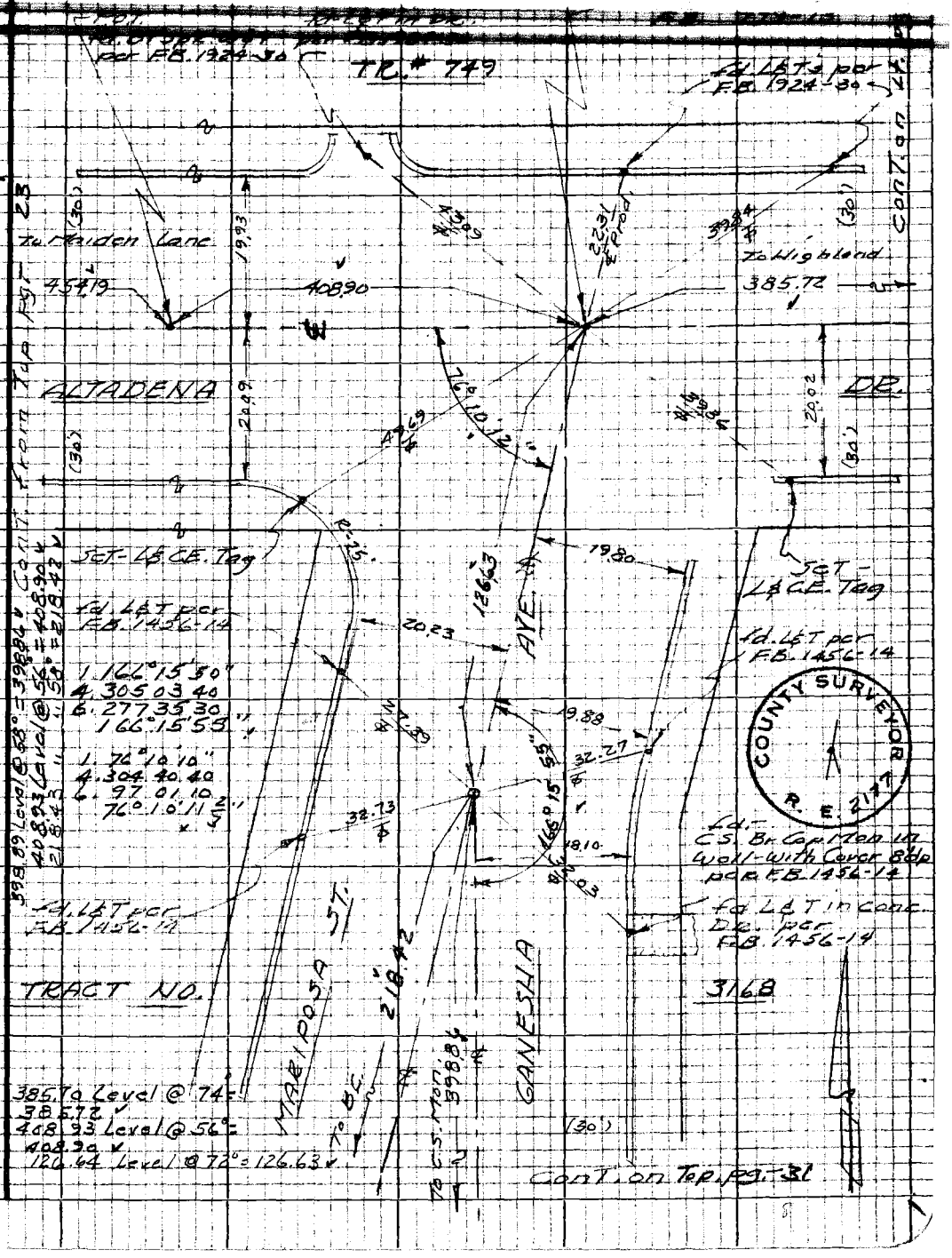
Notes Ck'd by D. SAPPELL	Survey of Altadena Dr.	F.B. 3458 Pg. 29
Map No.	Date 0240	
Office Work	Surveyed by	
Checked	Notes Curtis Date 5-68	fd. BT. SPK WGY per F.B. 1924-30
Date	Indexed	



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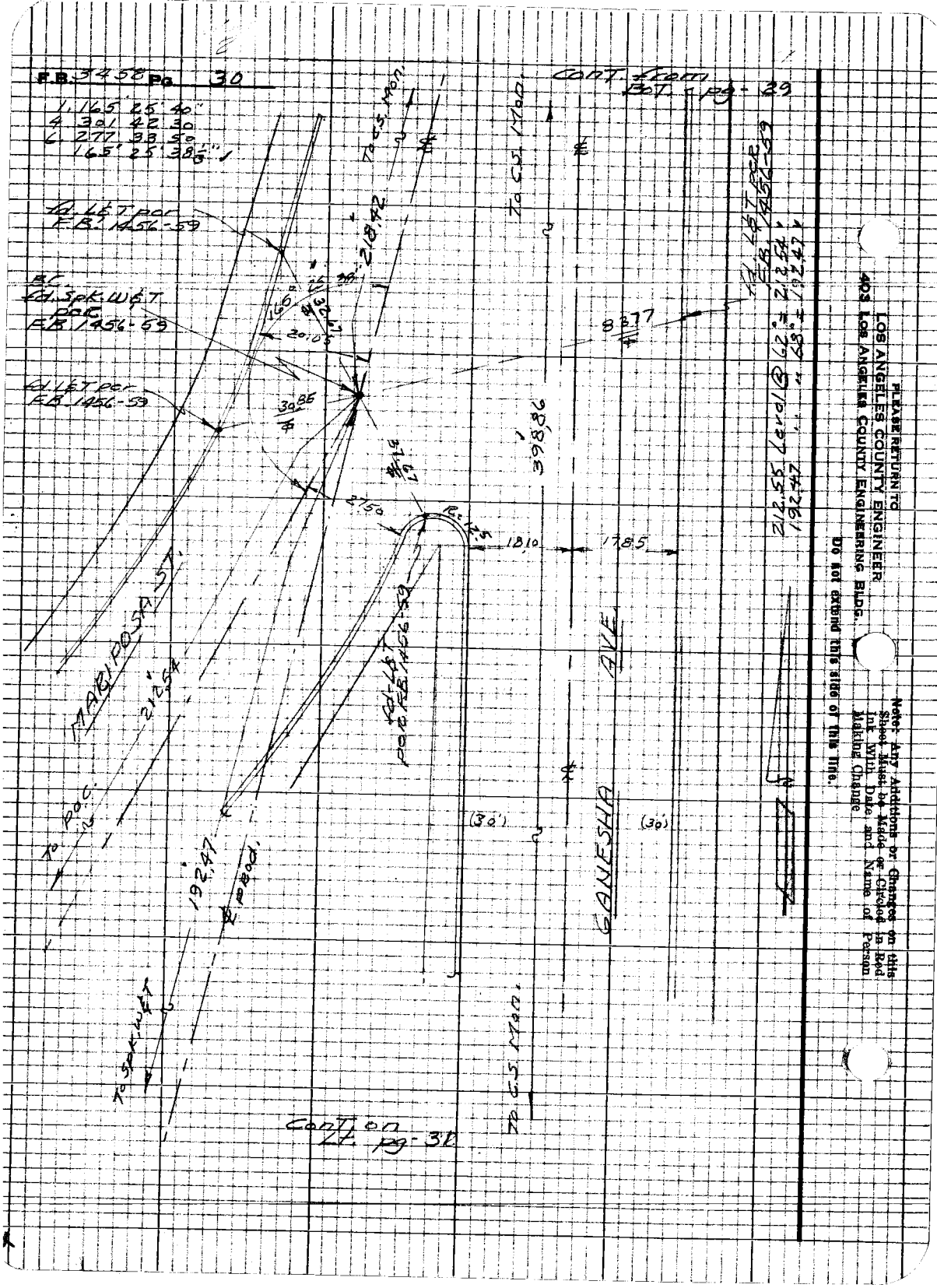
W.S. 88, C-6

76P3098 CE #310 5-66



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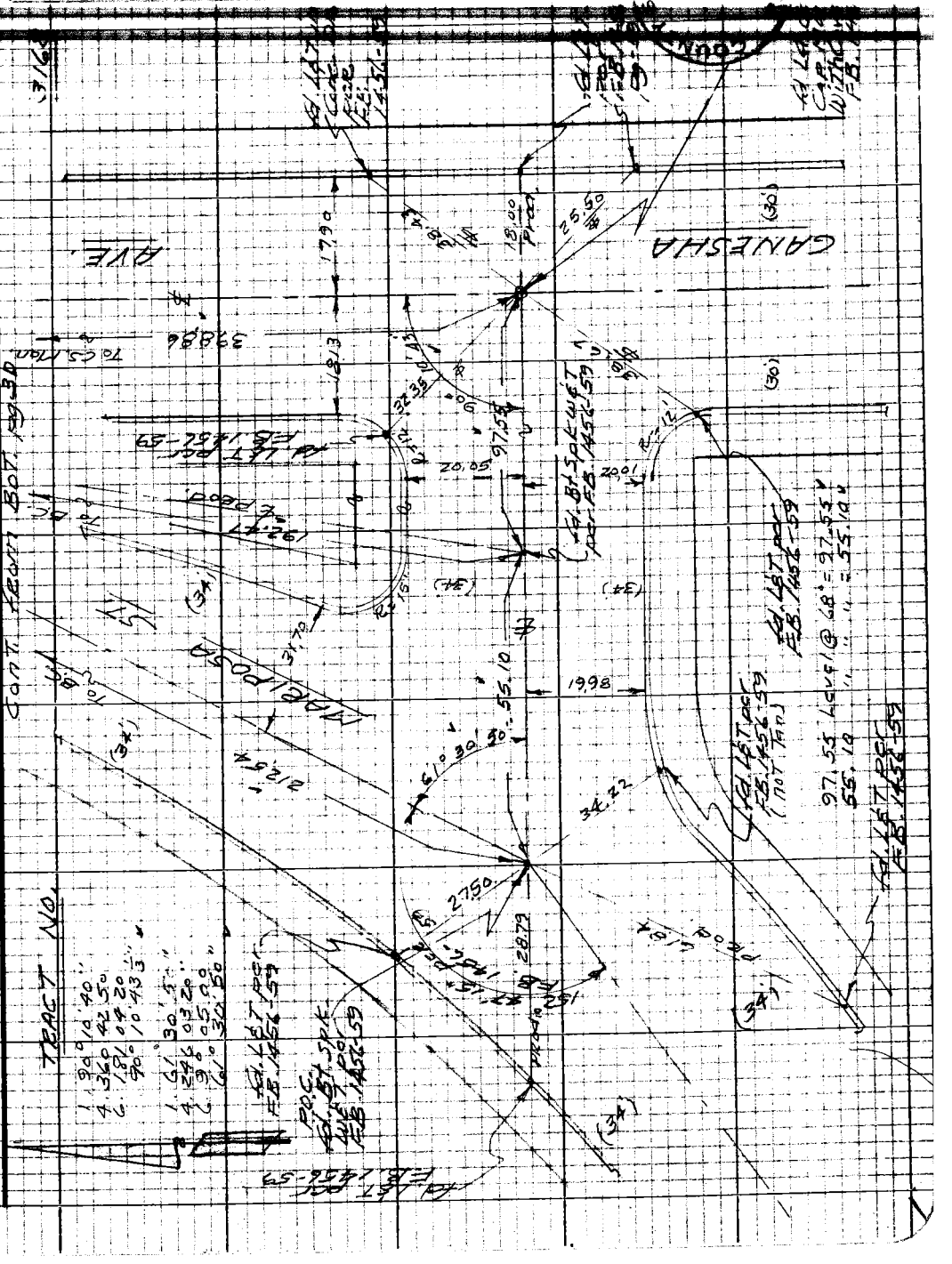
Notes Ck'd by D. SAPPELL
Map No.
Office Work
Checked
Date

Survey of Ganesha Dr.
Surveyed by
Notes Date
Indexed

F.B. 3450 Pg. 31



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W.S. 88, C-6

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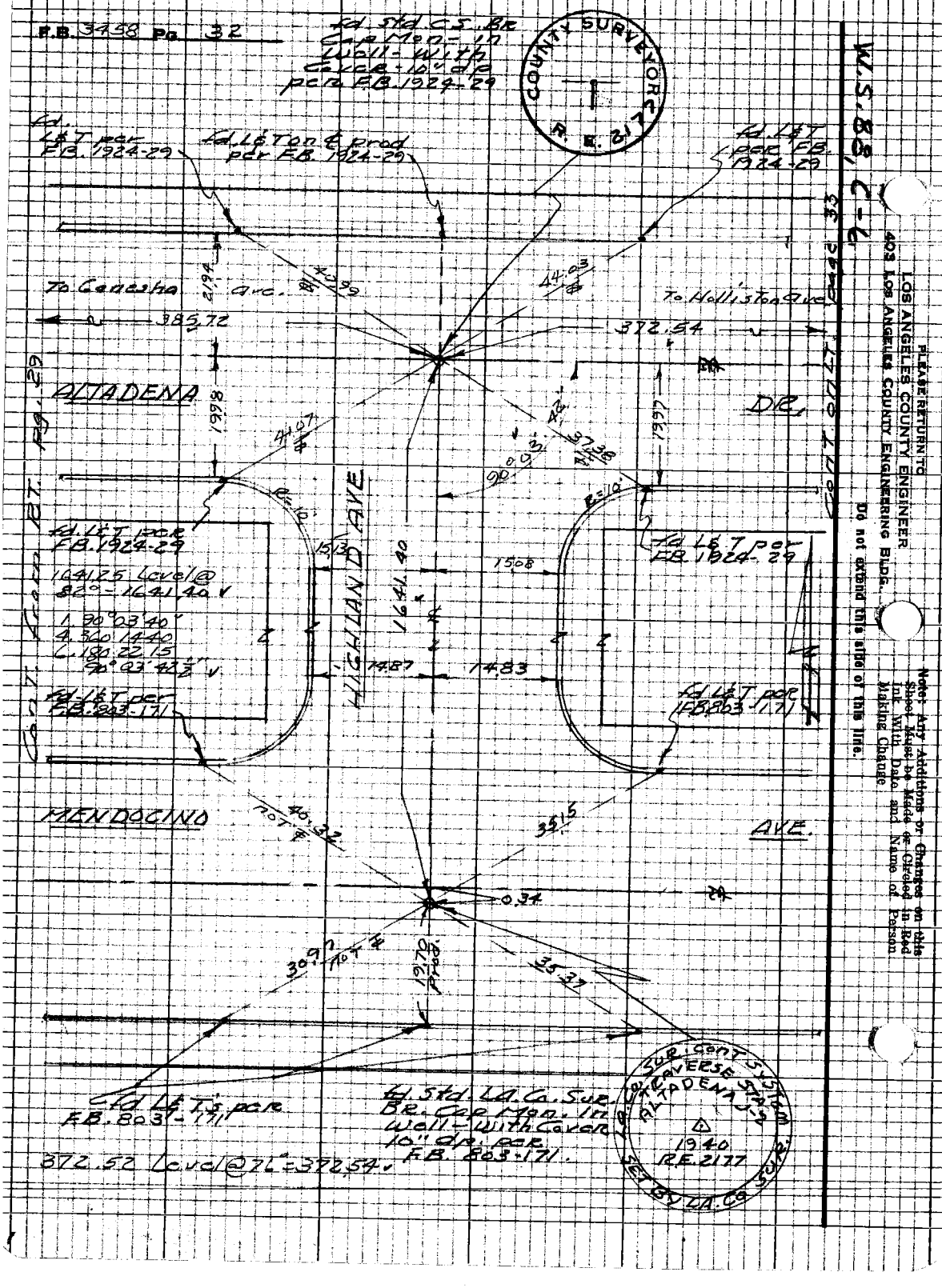
76P3098 CE #310 5-66


F.B. 3458 Pg. 32
fd. Std. C.S. Br. Cap Mon. in Well - With Cover - 10" dp per F.B. 1924-29
COUNTY SURVEYOR R.E. 2177
fd. L&T per F.B. 1924-29
fd. L&T on ℄ prod per F.B. 1924-29
fd. L&T per F.B. 1924-29
To Genesha Ave.
To Holliston Ave.
385.72
372.54
ALTADENA
DR.
HIGHLAND AVE
1641.40
1641.25 Level @ 82° = 1641.40 ✓
1. 90°03'40"
4. 360 14 40
6. 180 22 15
90°03'42½" ✓
fd. L&T per F.B. 1924-29
fd. L&T per F.B. 1924-29
fd. L&T per F.B. 803-171
fd. L&T per F.B. 803-171
MENDOCINO
AVE.
fd. L&T's per F.B. 803-171
fd. Std. LA. Co. Sur. Br. Cap Mon. in Well - With Cover 10" dp. per F.B. 803-171.
372.52 Level @ 76° = 372.54 ✓
LA. CO. SUR. CONT. SYSTEM TRAVERSE STA. ALTADENA J-2 1940 R.E. 2177 SET BY LA. CO. SUR.
Cont. from RT. Pg. 29
Cont. on LT. Page 33
W.S. 88, C-6
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Notes Ck'd by D. SAPPELL	Survey of Altadena DC	F.B. 3458 Pg. 33
Map No.	JN 0097.65 Tape 0670 Std 68 °F	
Office Work	Surveyed by	
Checked	Notes Curtis Date 6-68	
Date	Indexed R. D. GALLI	

COUNTY SURVEYOR

W.S. 88, C-6

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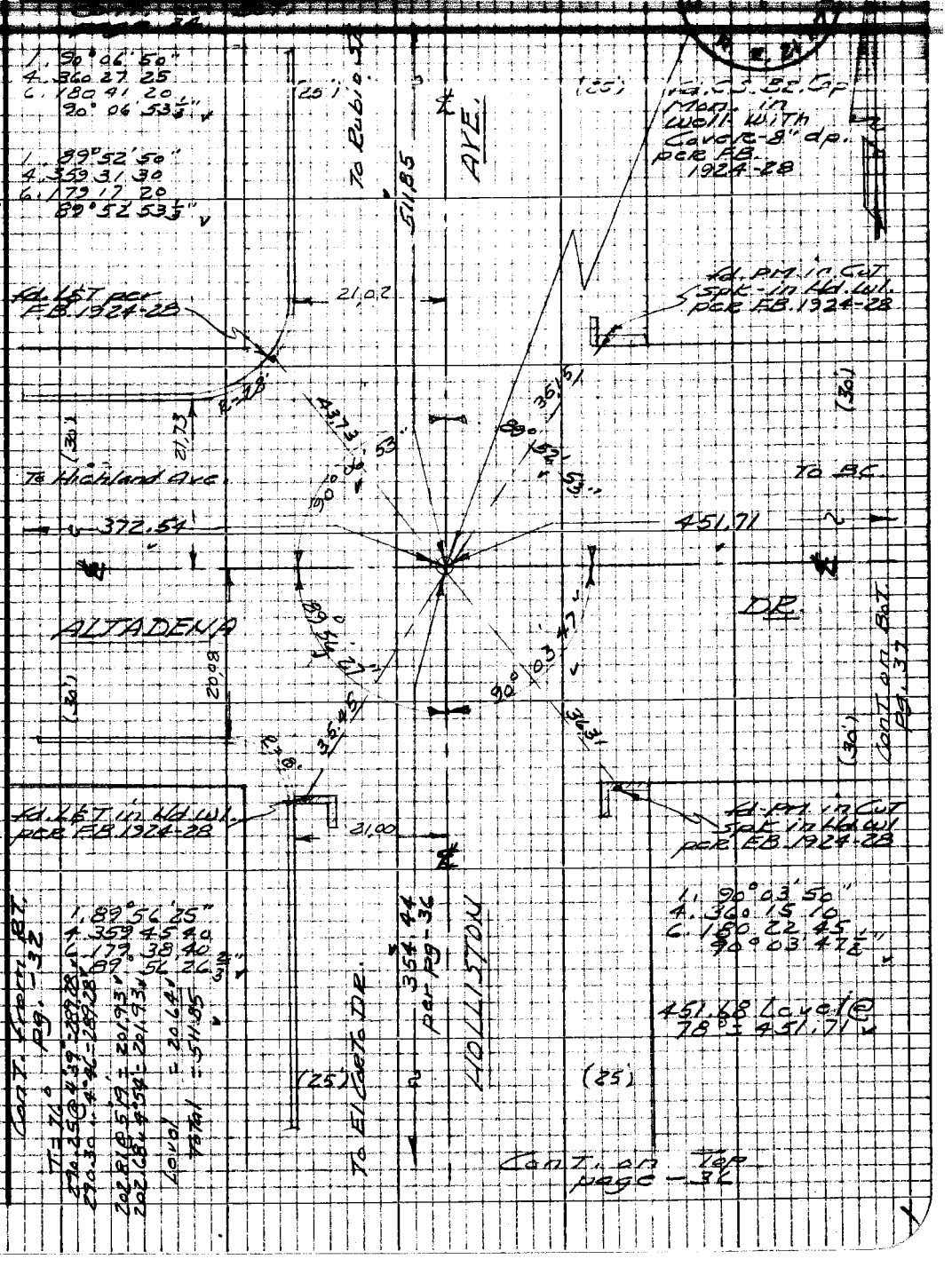
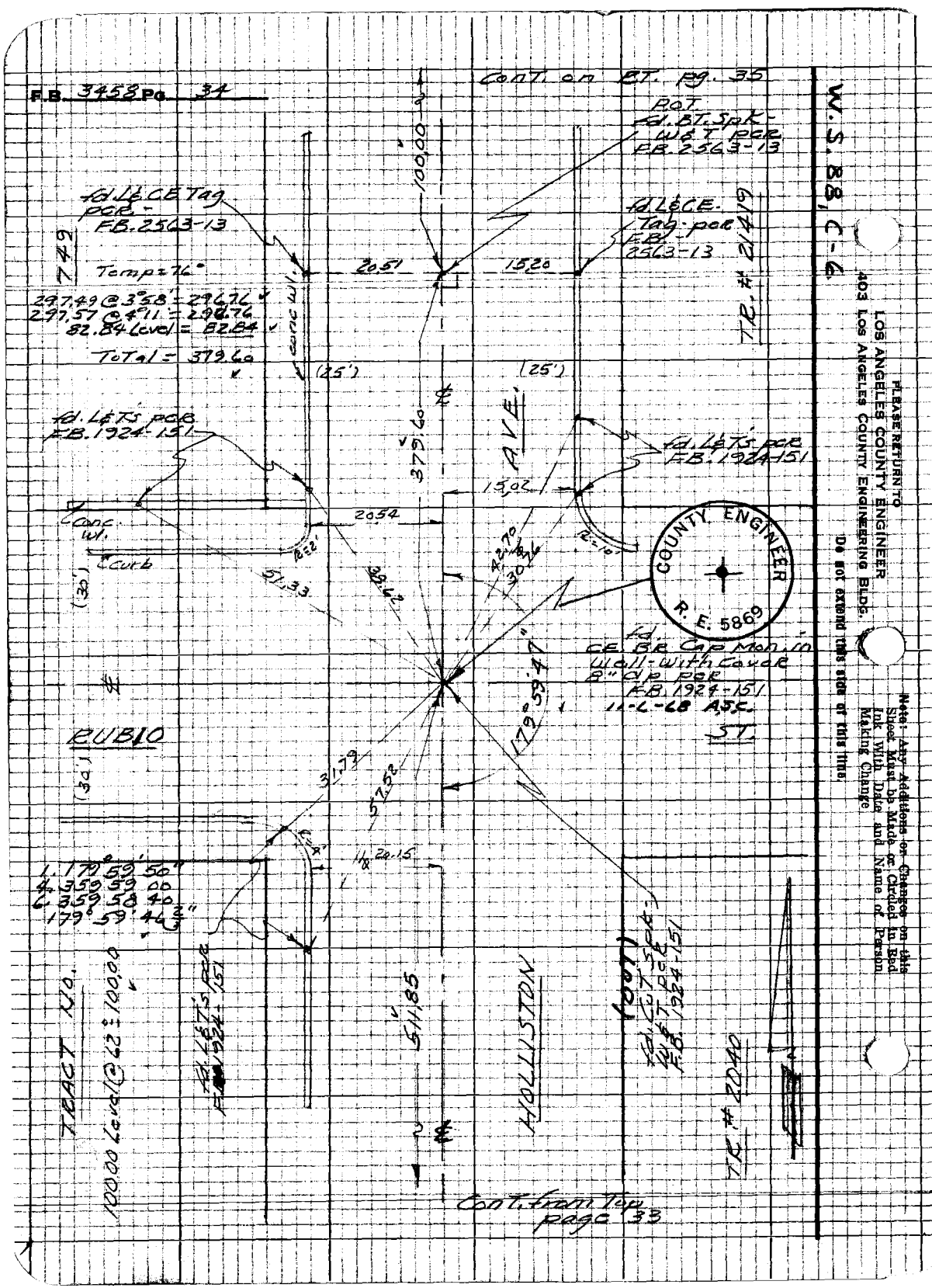


76P3098 CK #310 8-66


F.B. 3458 Pg. 34
Cont. on Bt. pg. 35
POT
fd. BT. Spk - W&T per F.B. 2563-13
fd. L&CE Tag per F.B. 2563-13
fd. L&CE Tag per F.B. 2563-13
Temp = 76°
297.49 @ 3°58' = 296.76
297.57 @ 4°11' = 296.76
82.84 Level = 82.84
Total = 379.60
100.00
20.51
15.20
(25')
(25')
379.60
AVE.
fd. L&T's per F.B. 1924-151
fd. L&T's per F.B. 1924-151
15.02
20.54
Conc. wl.
Curb
(30')
51.33
39.62
42.70
30.26
COUNTY ENGINEER
R. E. 5869
fd. CE Br Cap Mon. in Wall - with cover 8" dp per F.B. 1924-151
11-6-68 A.S.C.
ST.
RUBIO
(30')
31.79
57.52
179°59'47"
1. 179°59'50"
4. 359°59'00
6. 359°58'40
179°59'46 2/3"
20.15
TRACT NO.
100.00 Level @ 62° = 100.00
fd. L&T's per F.B. 1924-151
511.85
HOLLISTON
(OUT)
fd. Cut Spk - W&T per F.B. 1924-151
TR. # 2040
Cont. from Top page 33
W.S. 88, C-6
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403 LOS ANGELES COUNTY ENGINEERING BLDG.
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165309B CE #310 9-67

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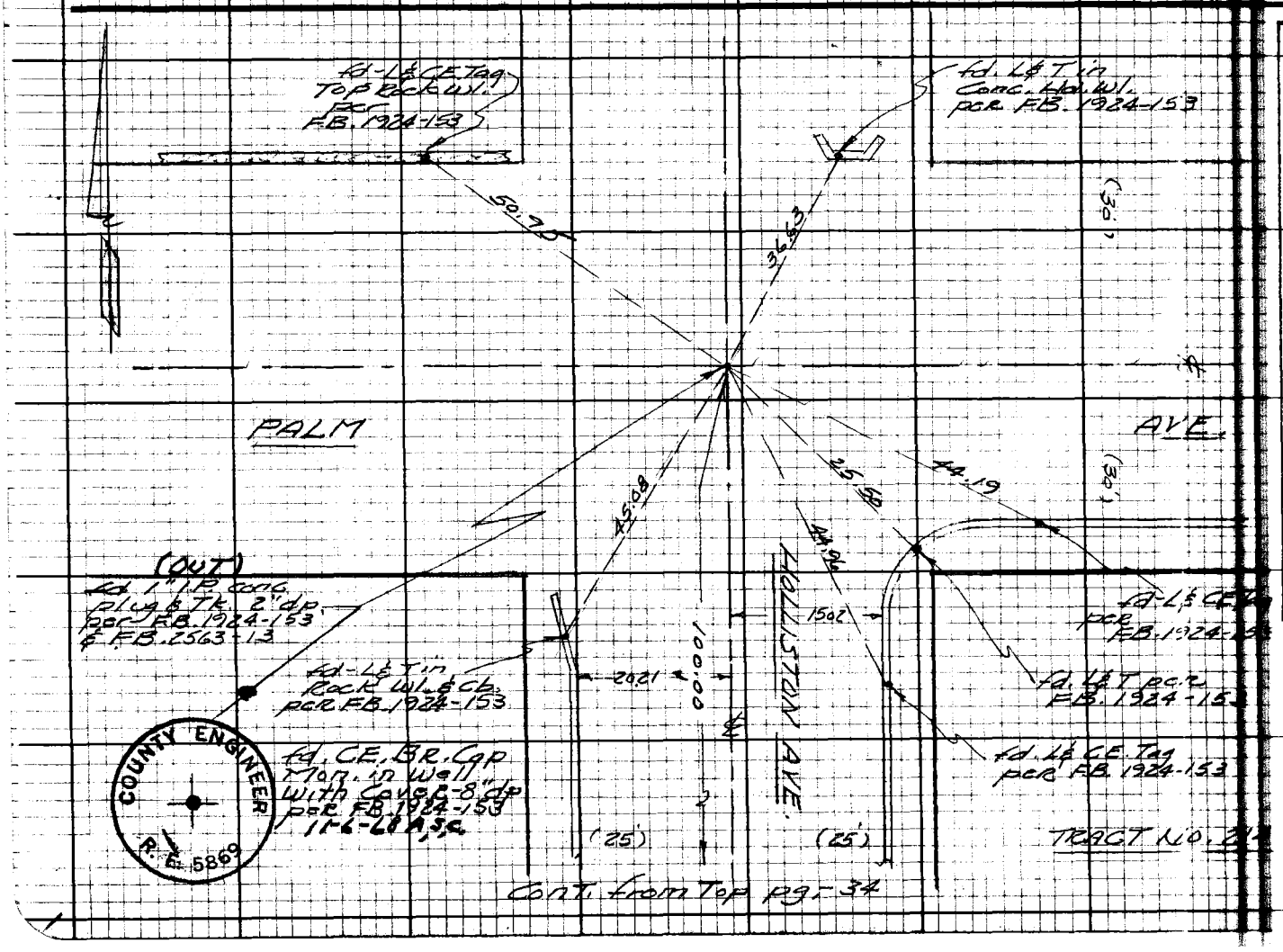
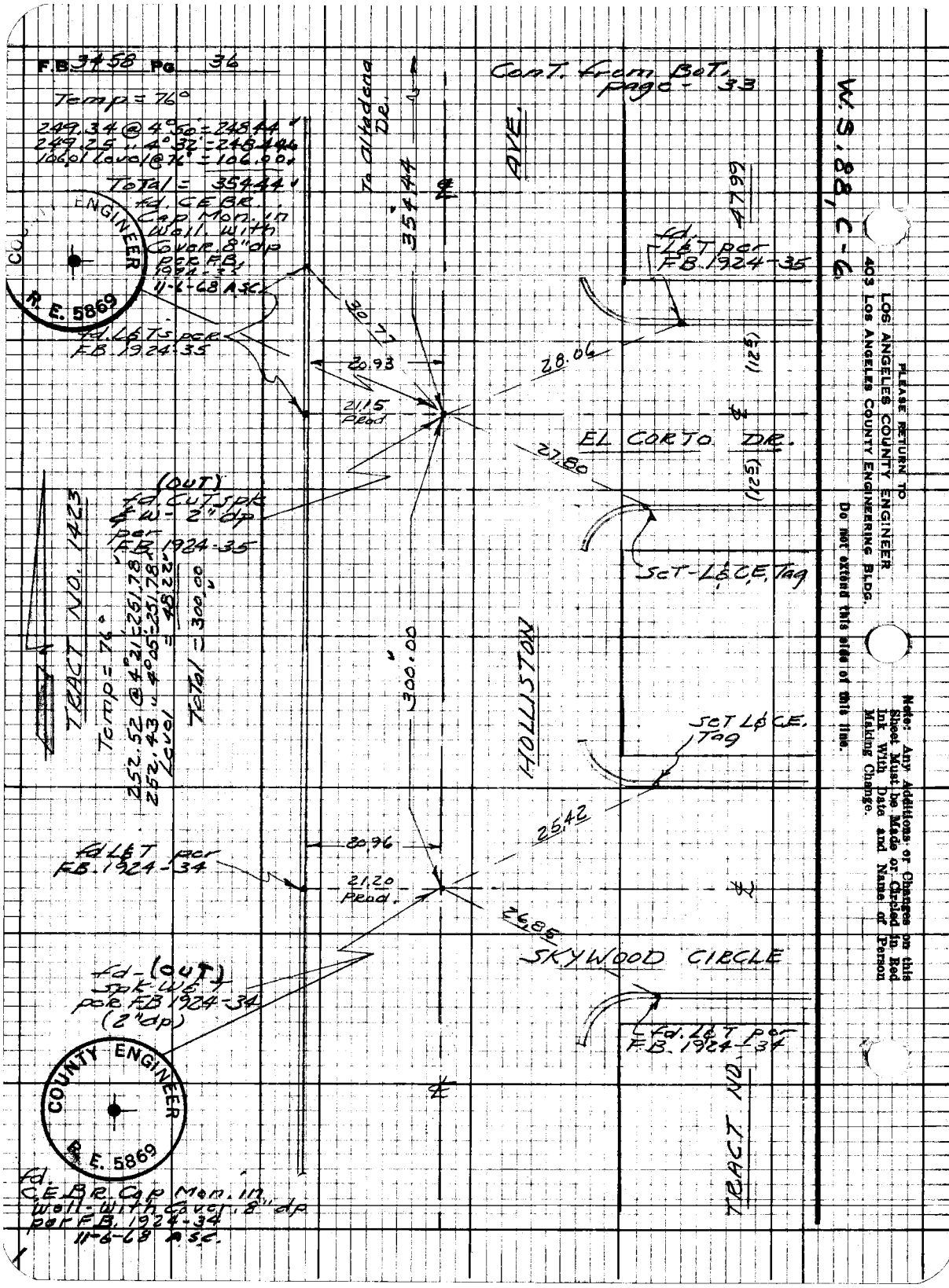
W.S. 88, C-6



Notes Ck'd by D. SAPPELL
Office Work
Date
Indexed

Survey of
Surveyed by
Date

F.B. 3458 Pg. 35


F.B. 3458 Pg. 36
Temp = 76°
249.34 @ 4°50' = 248.44
249.25 " 4°32' = 248.44
106.01 Level @ 76° = 106.00
Total = 354.44
fd. C.E.BR. Cap Mon. in Well with Cover 8" dp per F.B. 1924-35 11-6-68 A.S.C.
COUNTY ENGINEER R.E. 5869
fd. L&T's per F.B. 1924-35
To Altadena Dr.
354.44
Cont. from Bot. page - 33
AVE.
47.99
fd. L&T per F.B. 1924-35
30.77
20.93
21.15 Prod
28.06
(121)
EL CORTO DR.
27.80
(121)
(OUT) fd. Cut Spk & W - 2" dp per F.B. 1924-35
Set - L&C.E. Tag
TRACT NO. 1423
Temp = 76°
252.52 @ 4°21' = 251.78
252.43 " 4°05' = 251.78
Level = 48.22
Total = 300.00
300.00
HOLLISTON
Set L&C.E. Tag
25.42
20.96
fd L&T per F.B. 1924-34
21.20 Prod.
26.85
SKYWOOD CIRCLE
fd - (OUT) Spk W&T per F.B. 1924-34 (2" dp)
fd. L&T per F.B. 1924-34
TRACT NO.
COUNTY ENGINEER R.E. 5869
fd. C.E.BR. Cap Mon. in Well - With Cover 8" dp per F.B. 1924-34 11-6-68 A.S.C.
W.S. 88, C-6
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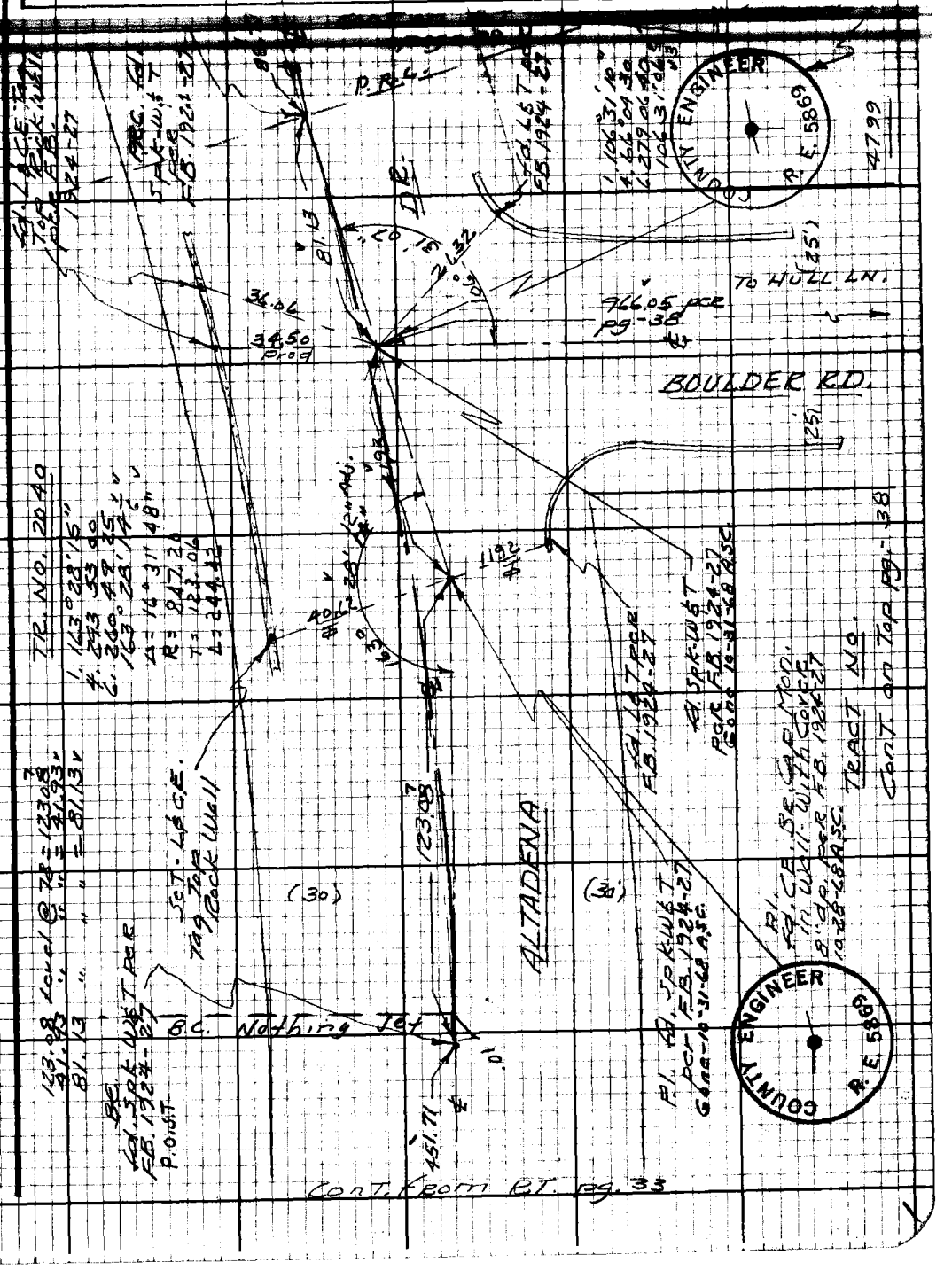
Notes Ck'd by D. SAPPELL
Map No.
Office Work
Checked
Date

Survey of [illegible]
Surveyed by [illegible]
Notes [illegible] Date 6-68
Indexed [illegible]

F.B. 3458 Pg. 37
10-31-68 ASC.
[illegible]



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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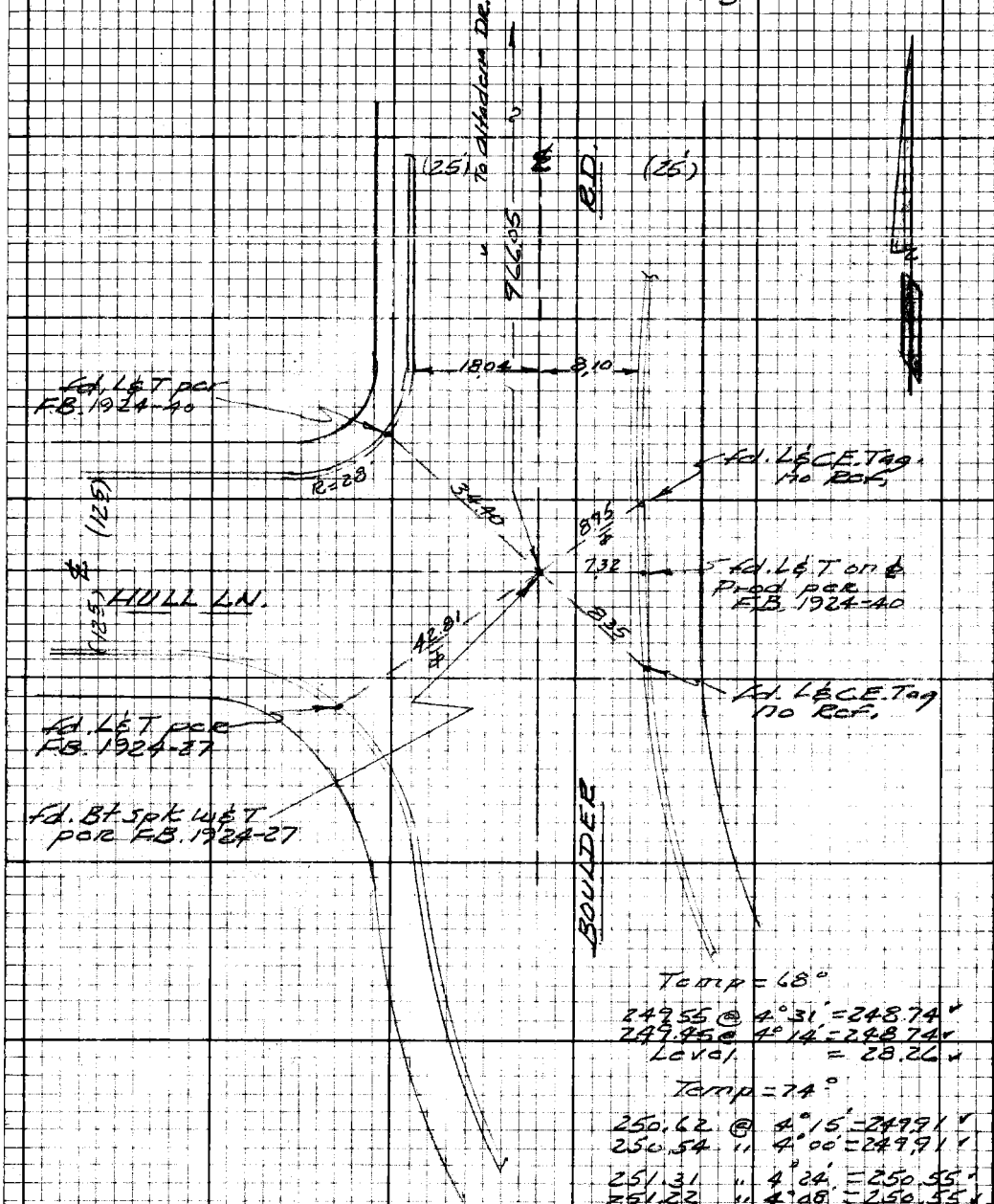
403 LOS ANGELES COUNTY ENGINEERING BLDG.

F.B. 3458 Pg. 38

Cont. from Rt pg-37



Temp = 68°

249.55 @ 4°31' = 248.74 ✓
249.45 @ 4°14' = 248.74 ✓
Level = 28.26 ✓

Temp = 74°

250.62 @ 4°15' = 249.91 ✓
250.54 " 4°00' = 249.91 ✓

251.31 " 4°24' = 250.55 ✓
251.22 " 4°08' = 250.55 ✓

189.27 " 4°50' = 188.59 ✓
189.15 " 4°22' = 188.59 ✓

Total = 966.05 ✓

W.S. 88, C-6

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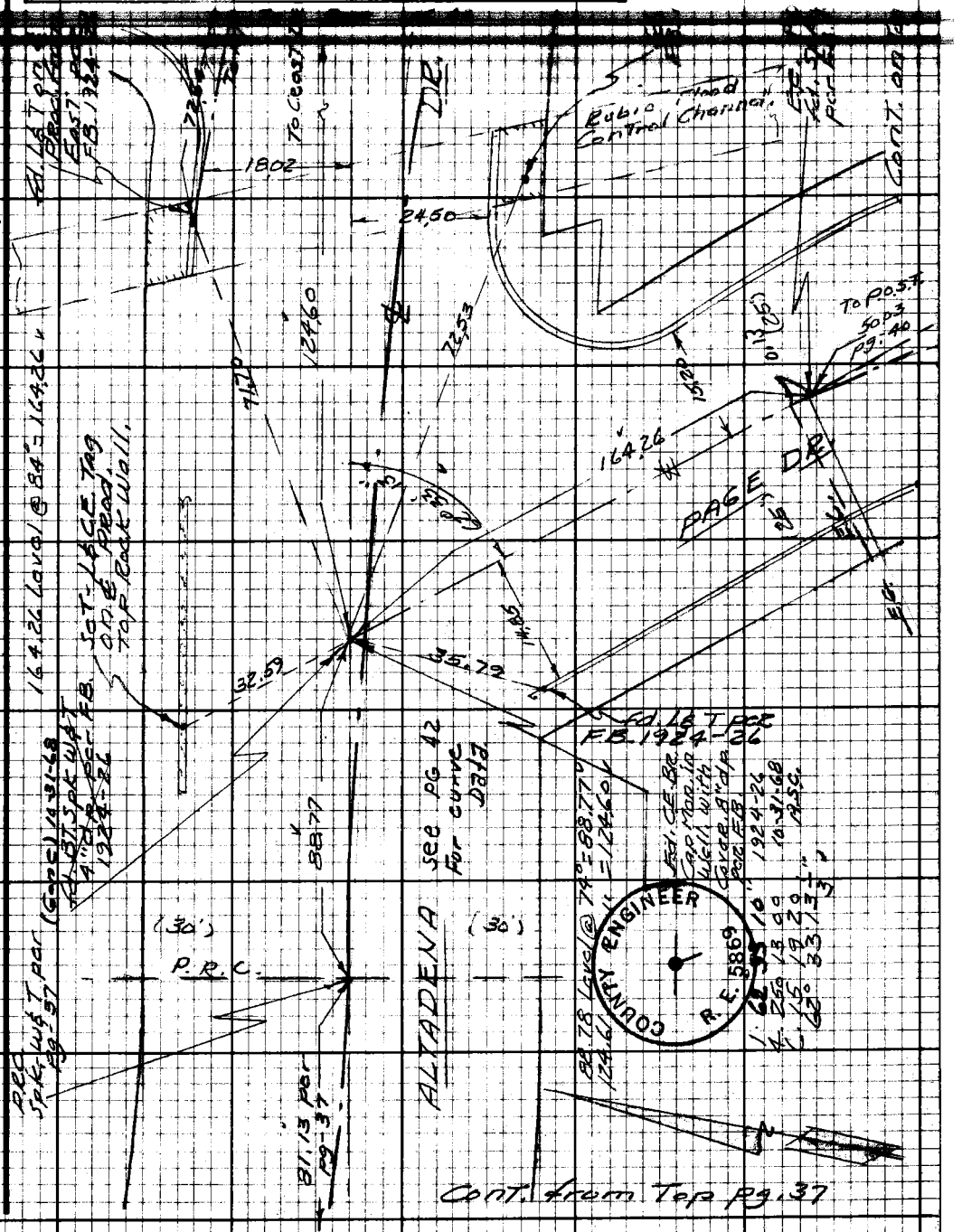
Notes Ck'd by D. SAPPELL
Map No.
Office Work
Checked
Date

Survey of Altadena Dr.
Tape 307 Std 84
Surveyed by
Notes Cont'd Date 6-68
Indexed

F.B. 3458 Pg. 39



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76F3098 CE-310 9-67

F.B. 3458 Pg. 40

Cont. from Bk. pg-39.

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

Survey of Altadena Dr.
Surveyed by
Notes Curtis Date 6-62
Indexed

F.B. 3458 Pg. 41

Cont. from Bot. pg. 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.

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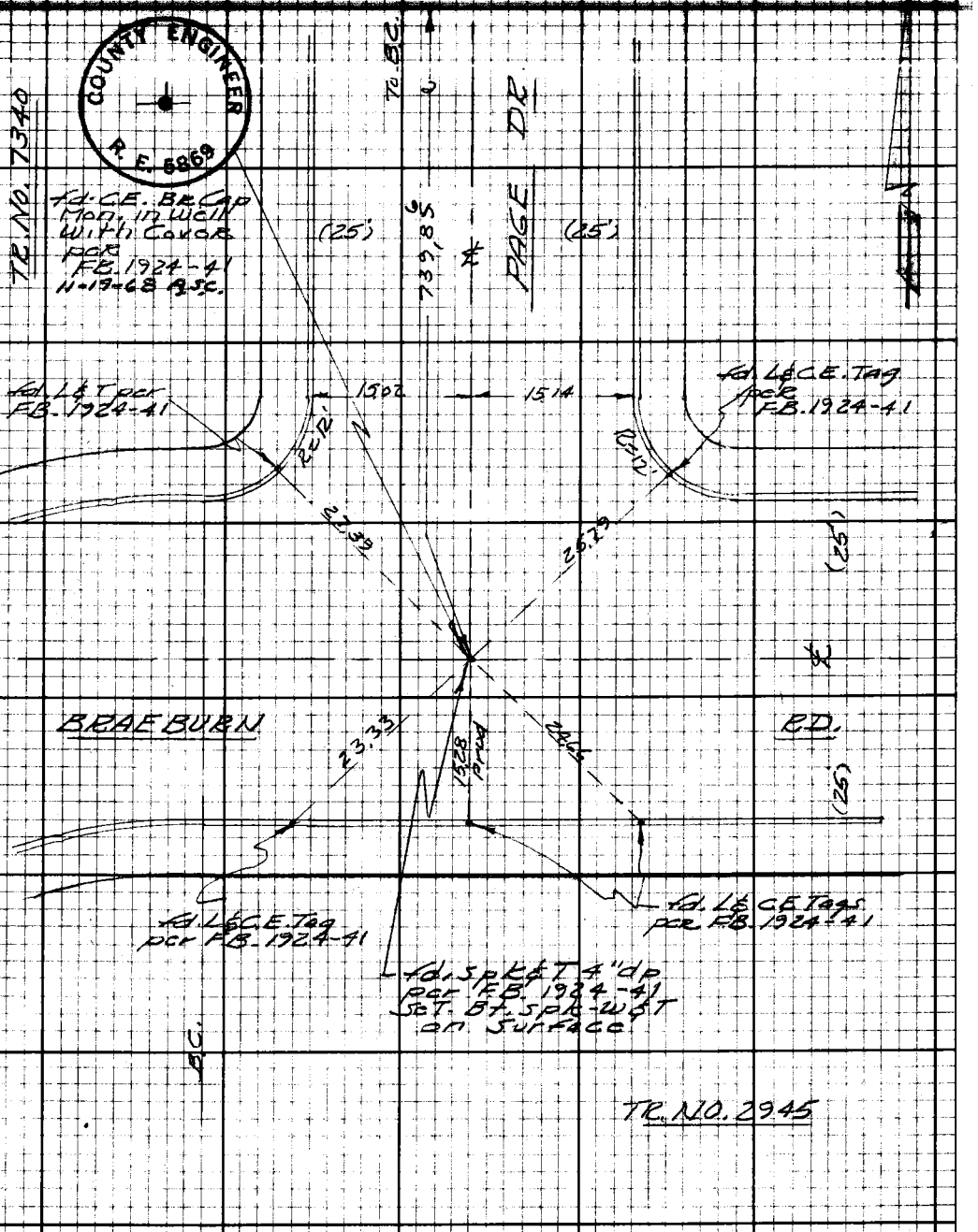
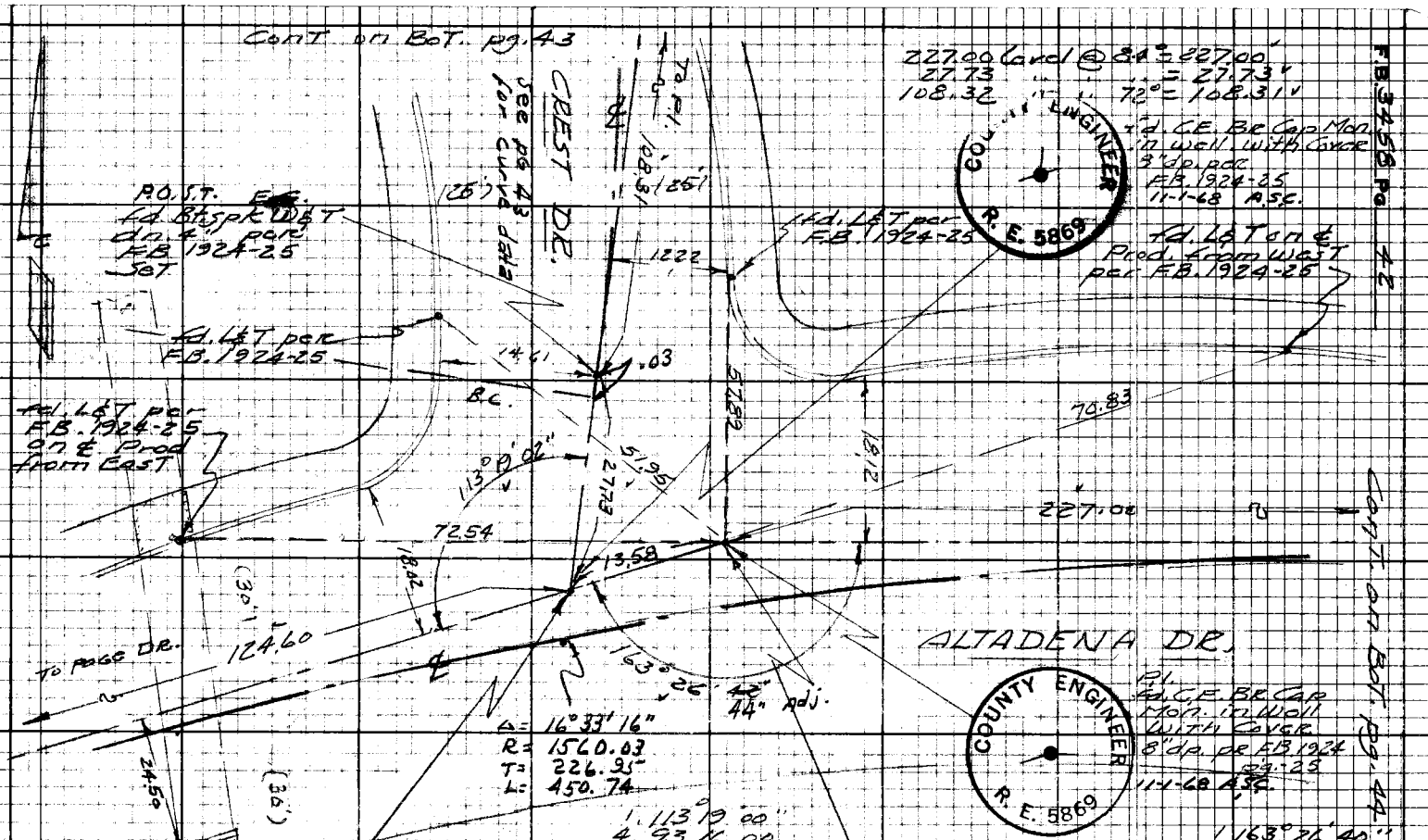
W.S. 88, C-6



16F3098 CE#310 9-67



W.S.88.C-6

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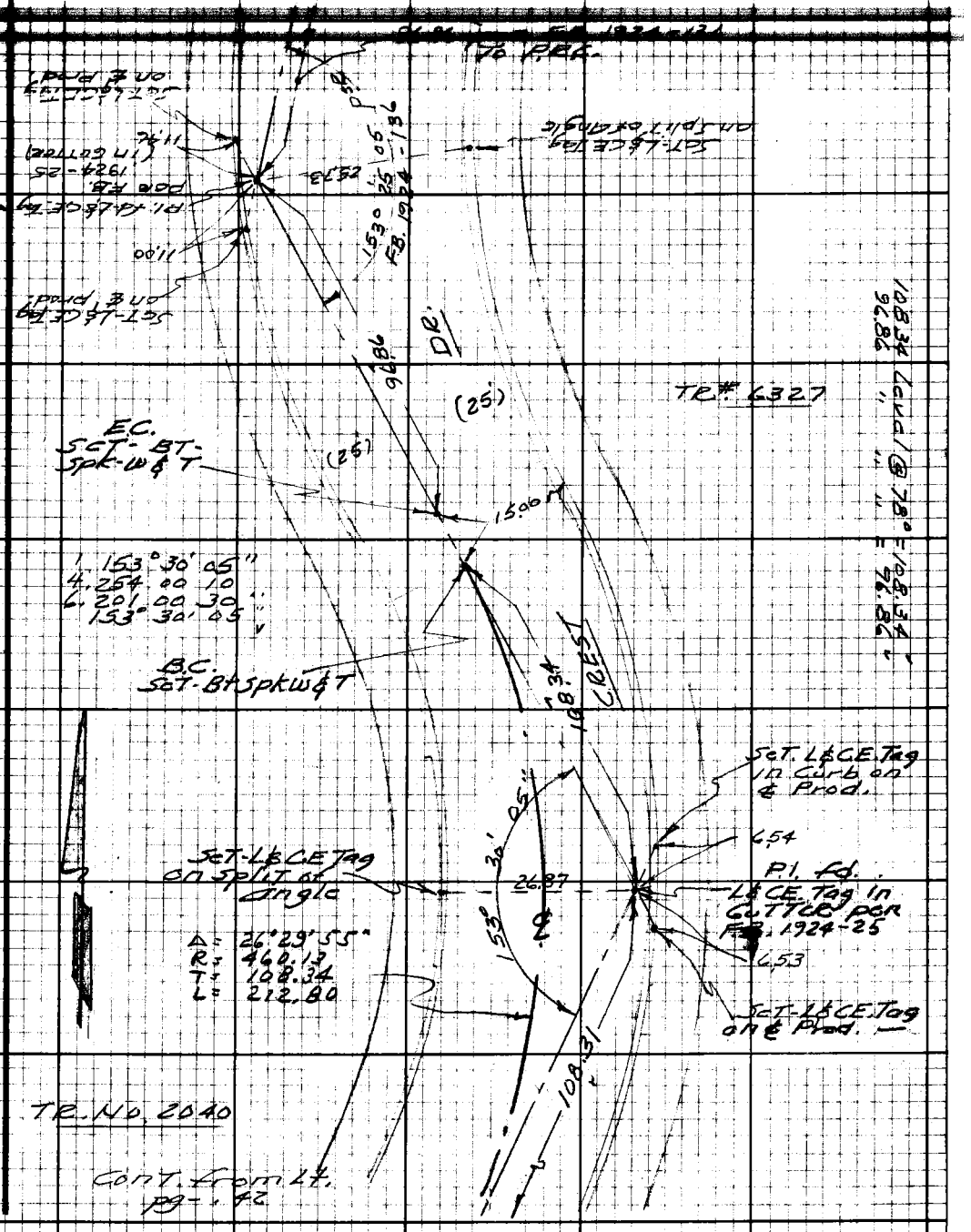
403 Los Angeles County Engineering Bldg.

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 D. SAPPELL	Survey of Altadena Dr.	F.B. 3458 Pg. 43
Map No.	0097 Page 207	
Office Work	Surveyed by	
Checked	Notes Curtis	Date 6-68
Date	Indexed	



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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W.S. 88, C-6

PLEASE RETURN TO
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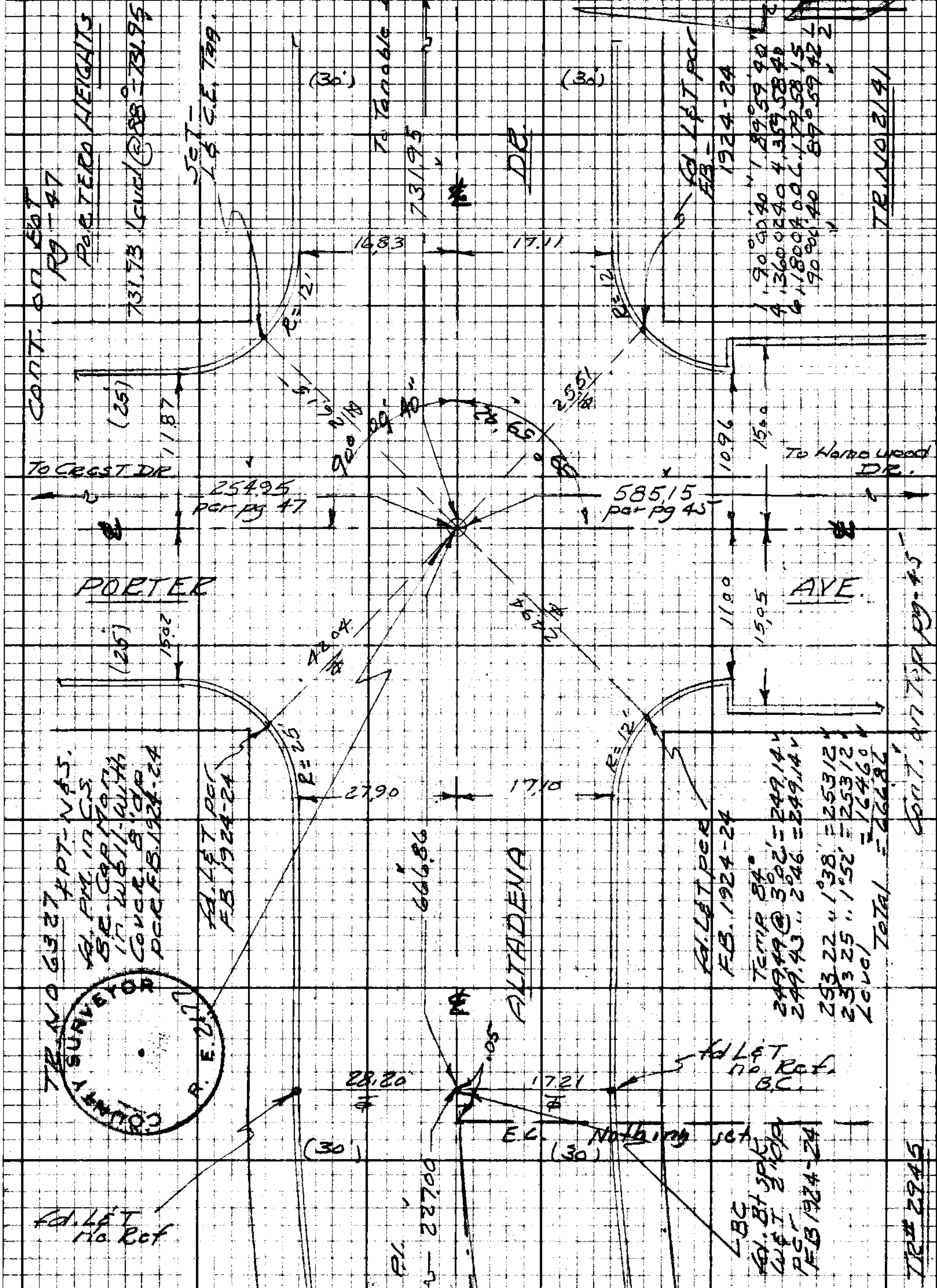
76F3098 CE#310 9.67

F.B. 3458 Pg 44



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ZEF3098 CE#310 9-67

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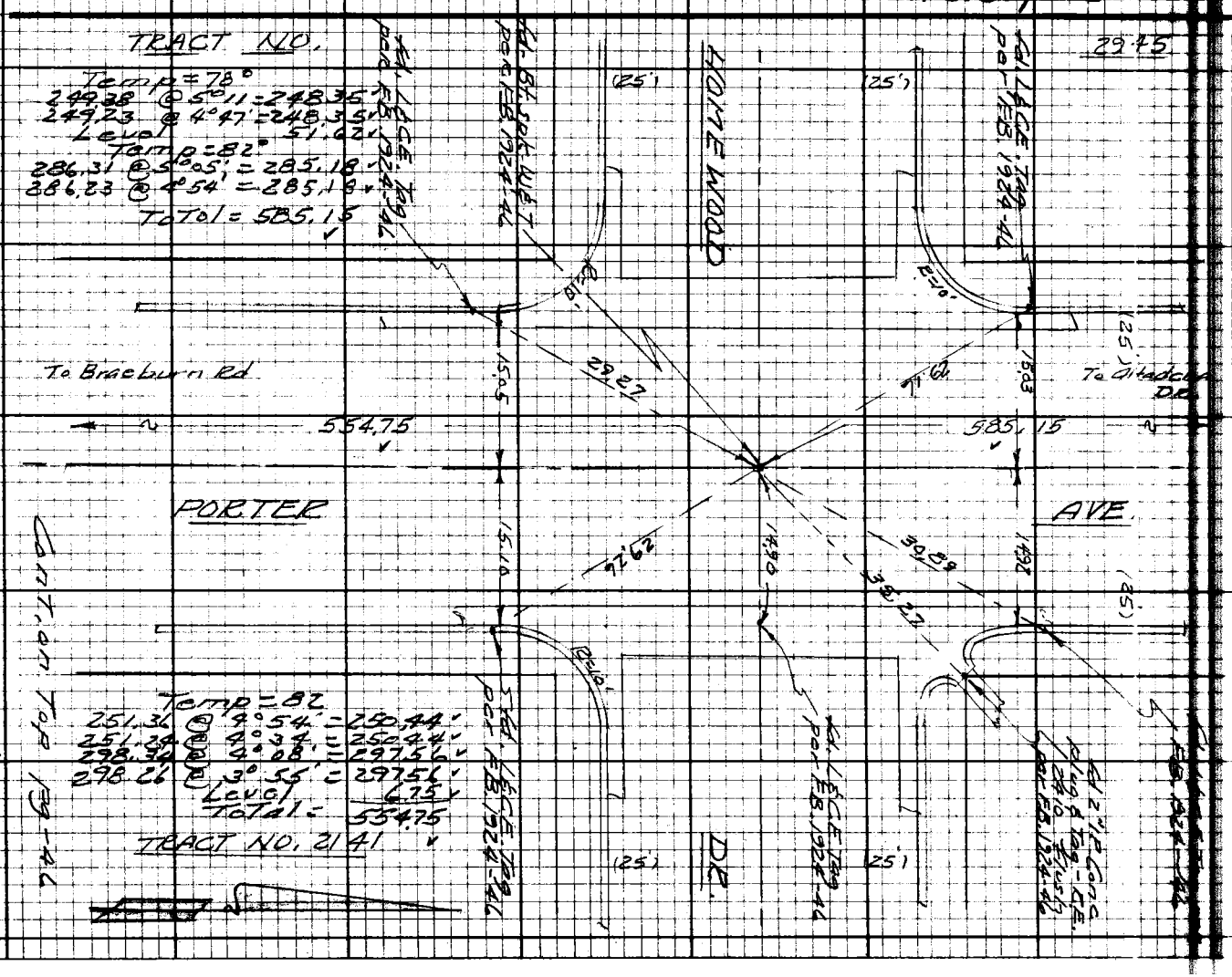
W.S. 88, C-6



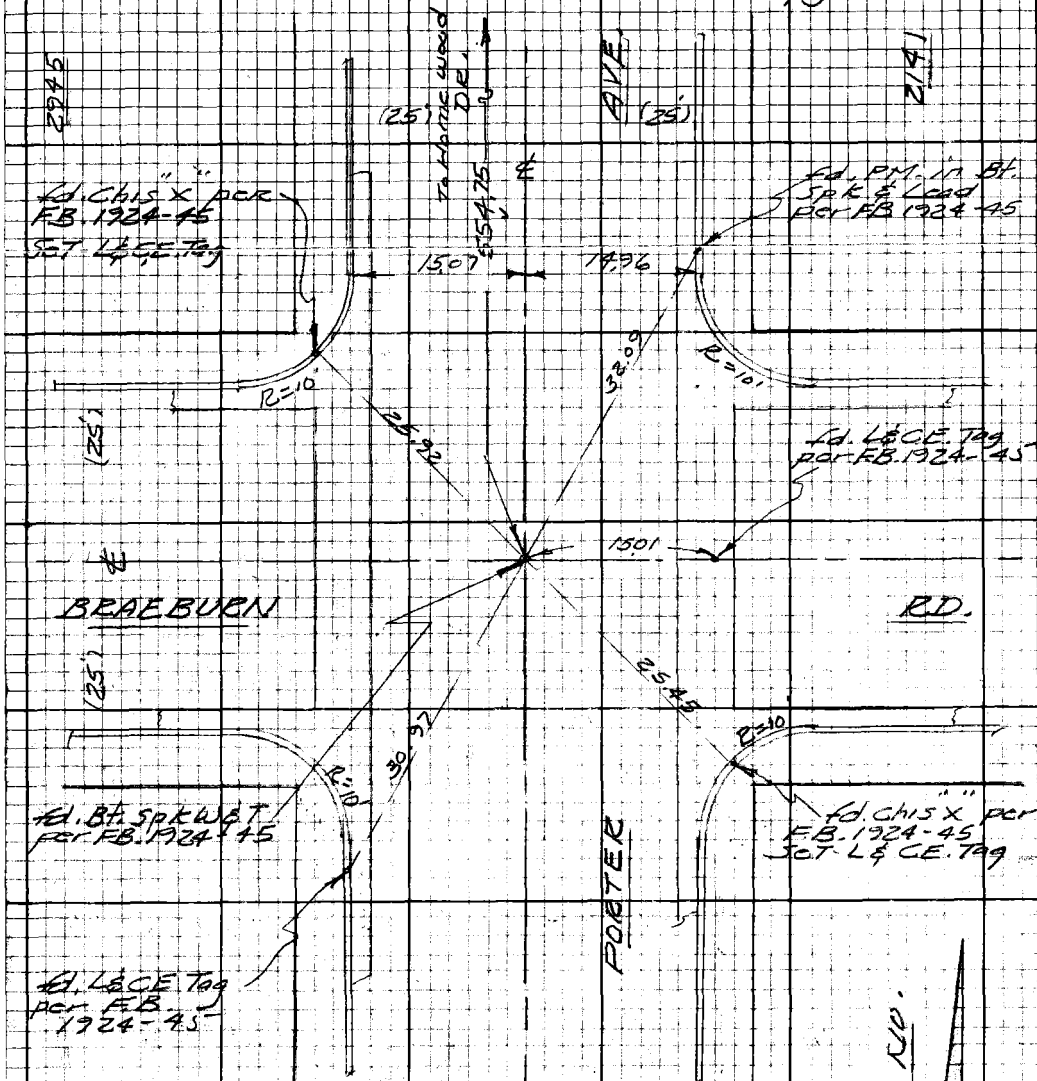
Notes Ck'd by D. SAPPELL
Office Work
Checked
Date

Survey of
Surveyed by
Noted
Indexed
Date

F.B. 3458 Pg. 45

FB. 3458 Pg 46

Cont. from Bot. pg 45



W.S. 88, C-6

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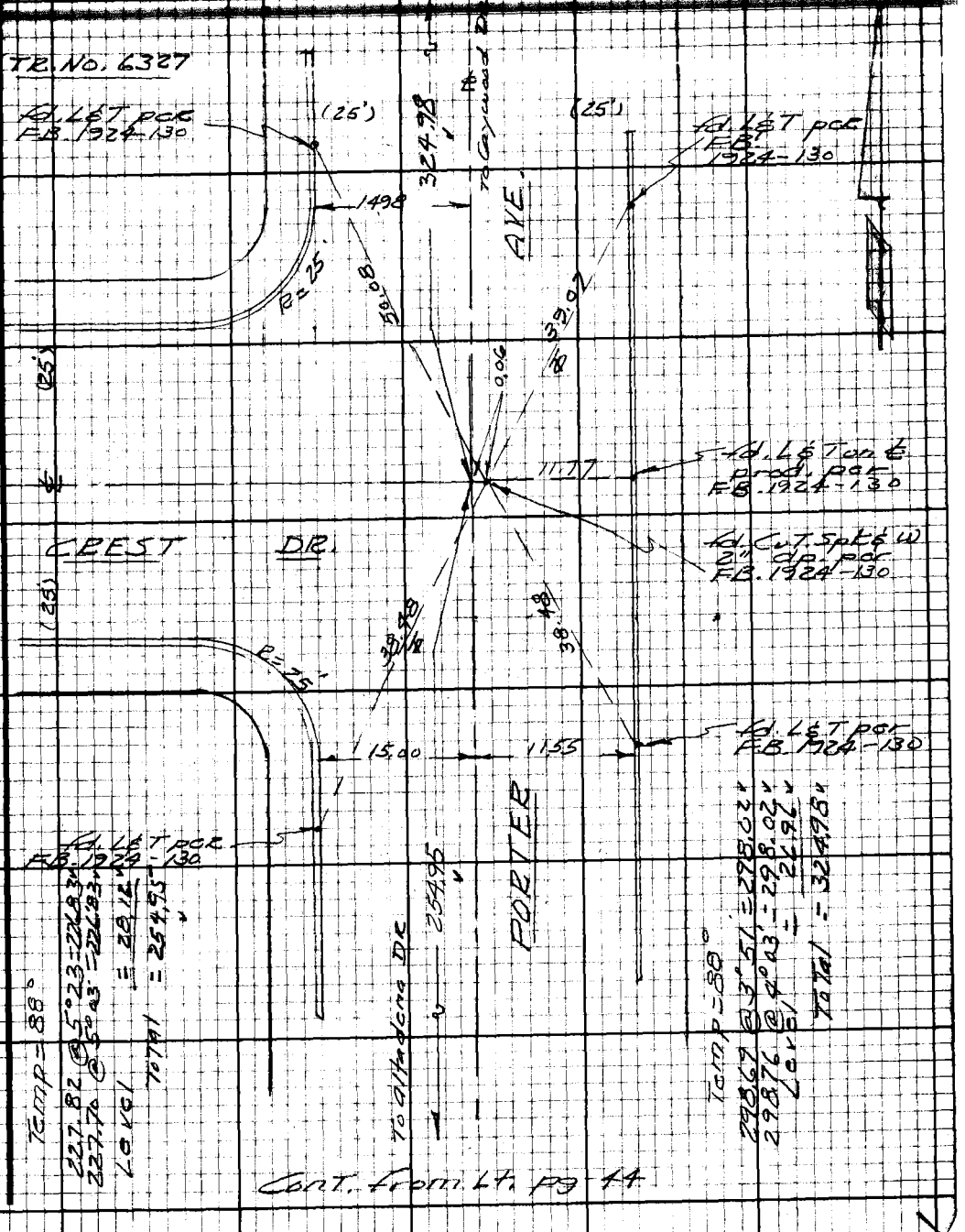
Notes Ck'd by D. SAPPELL
Map No.
Office Work
Checked
Date

Survey of Altadena Dr
Tape 307 Std
Surveyed by
Notes Curtis Date 6-68
Indexed

F.B. 3450 PG. 47



Cont. from Lt. pg 44

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

W.S. 88, C-6

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16F3098 CF#310 9-67

F.B. 3458 Pg 48

W.S. 88/C-6

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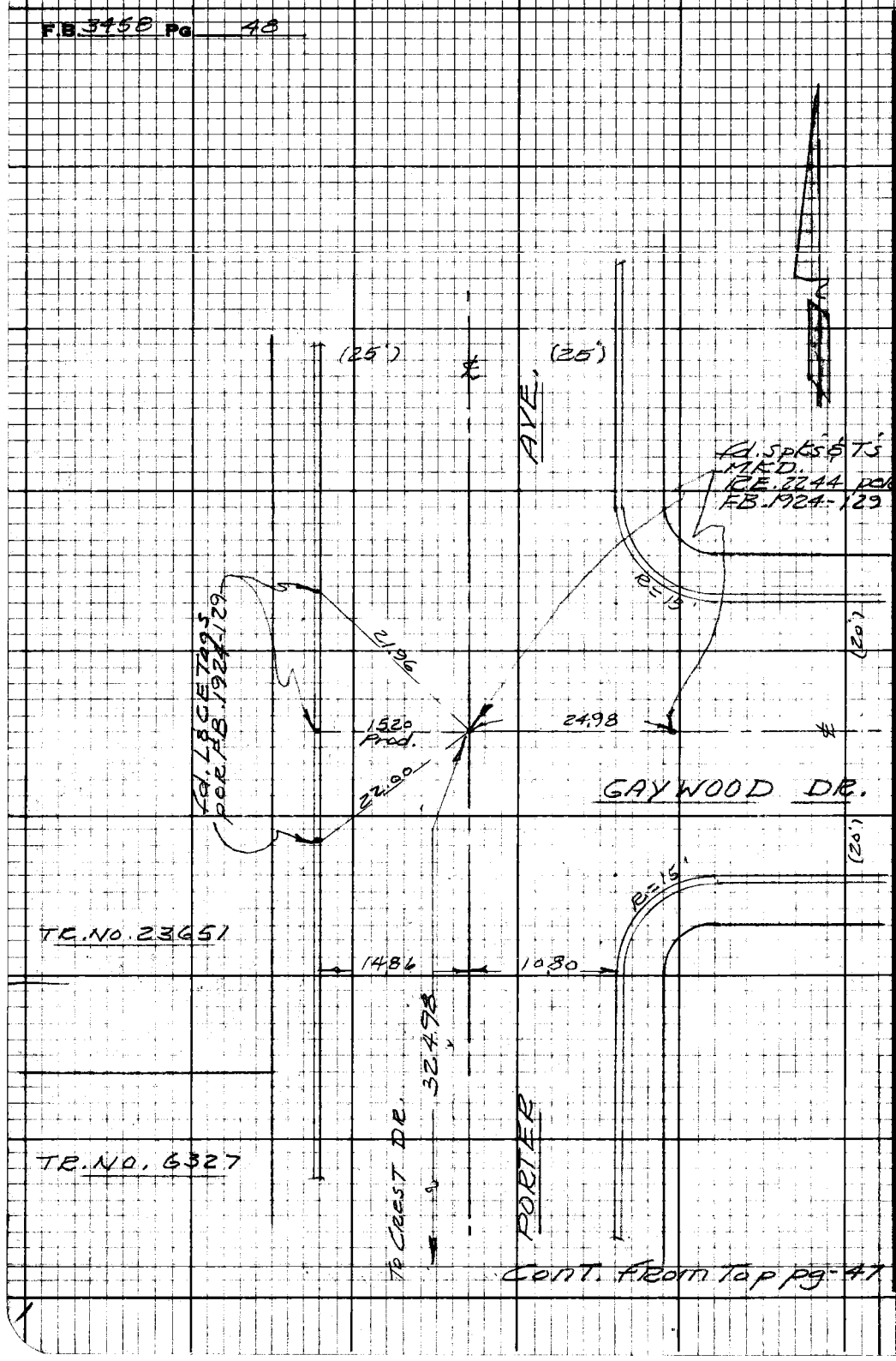

Cont. from top pg. 47

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

Survey of [illegible]
Tape 207 Std [illegible]
Surveyed by
Notes CURTIS Date 6-68
Indexed

F.B. 3458 Pg. 49

page 52

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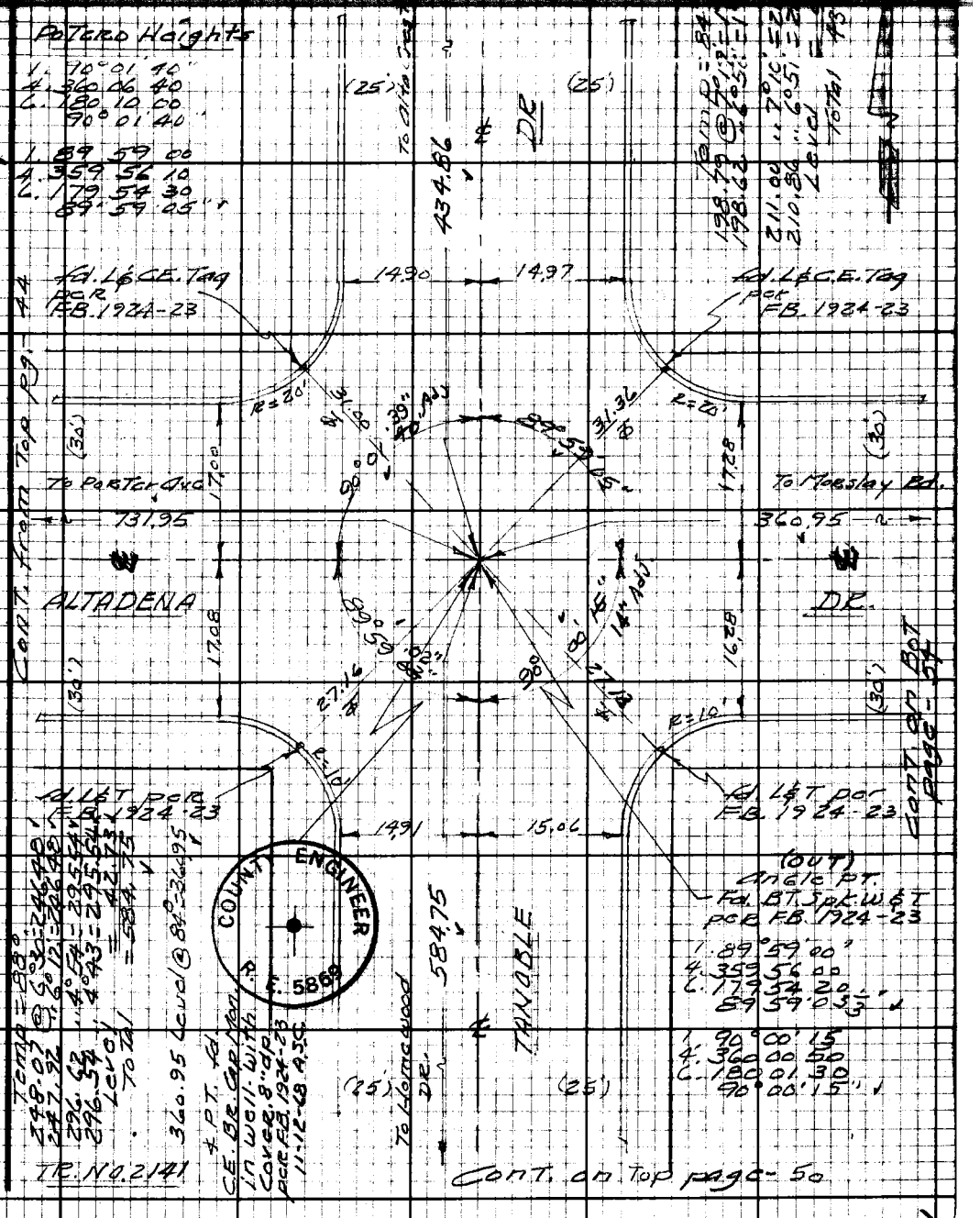
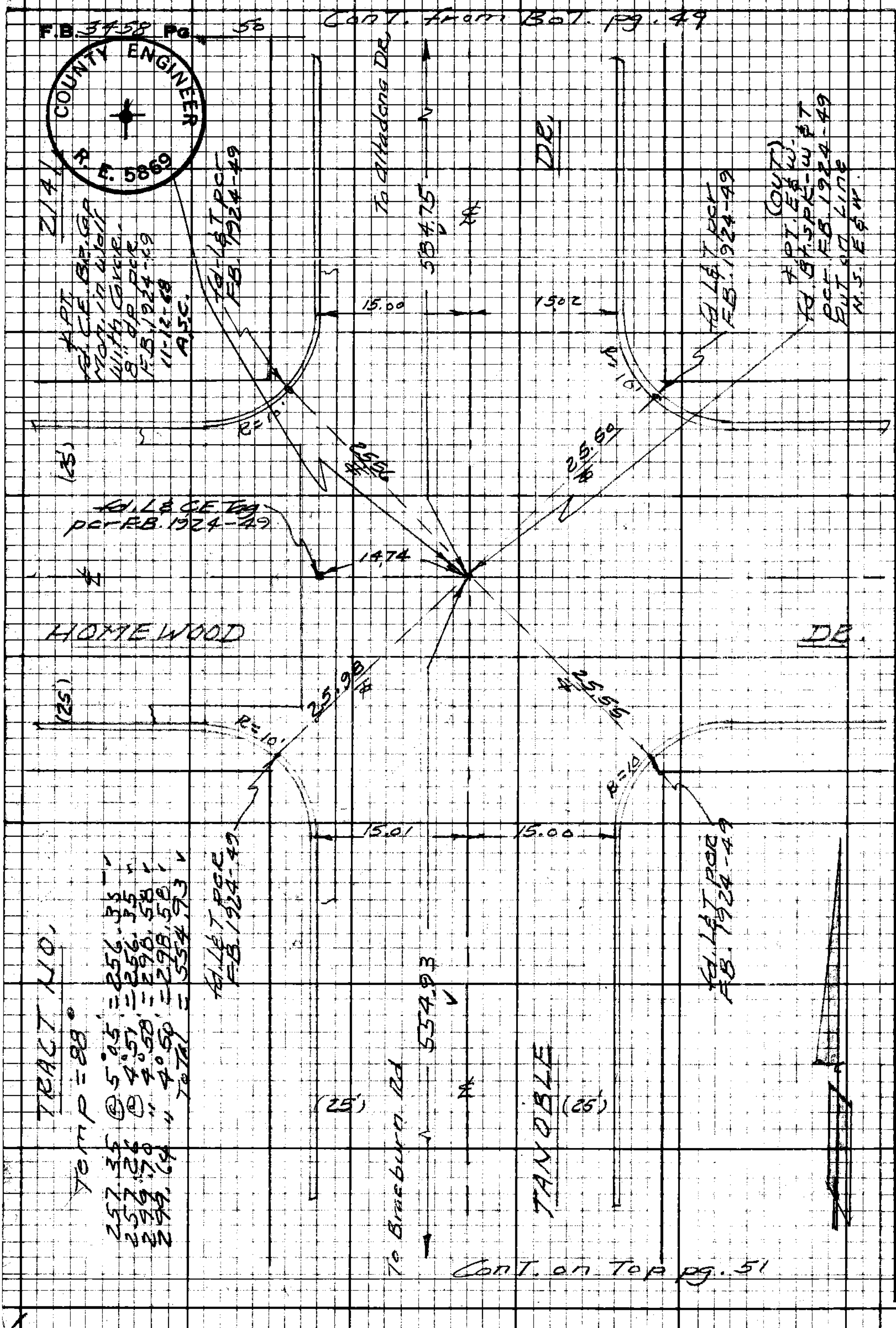
403 LOS ANGELES COUNTY ENGINEERING BLDG.

W.S. 88, D-6



16F3098 CE#310 9-67



W.S. 88 C-6

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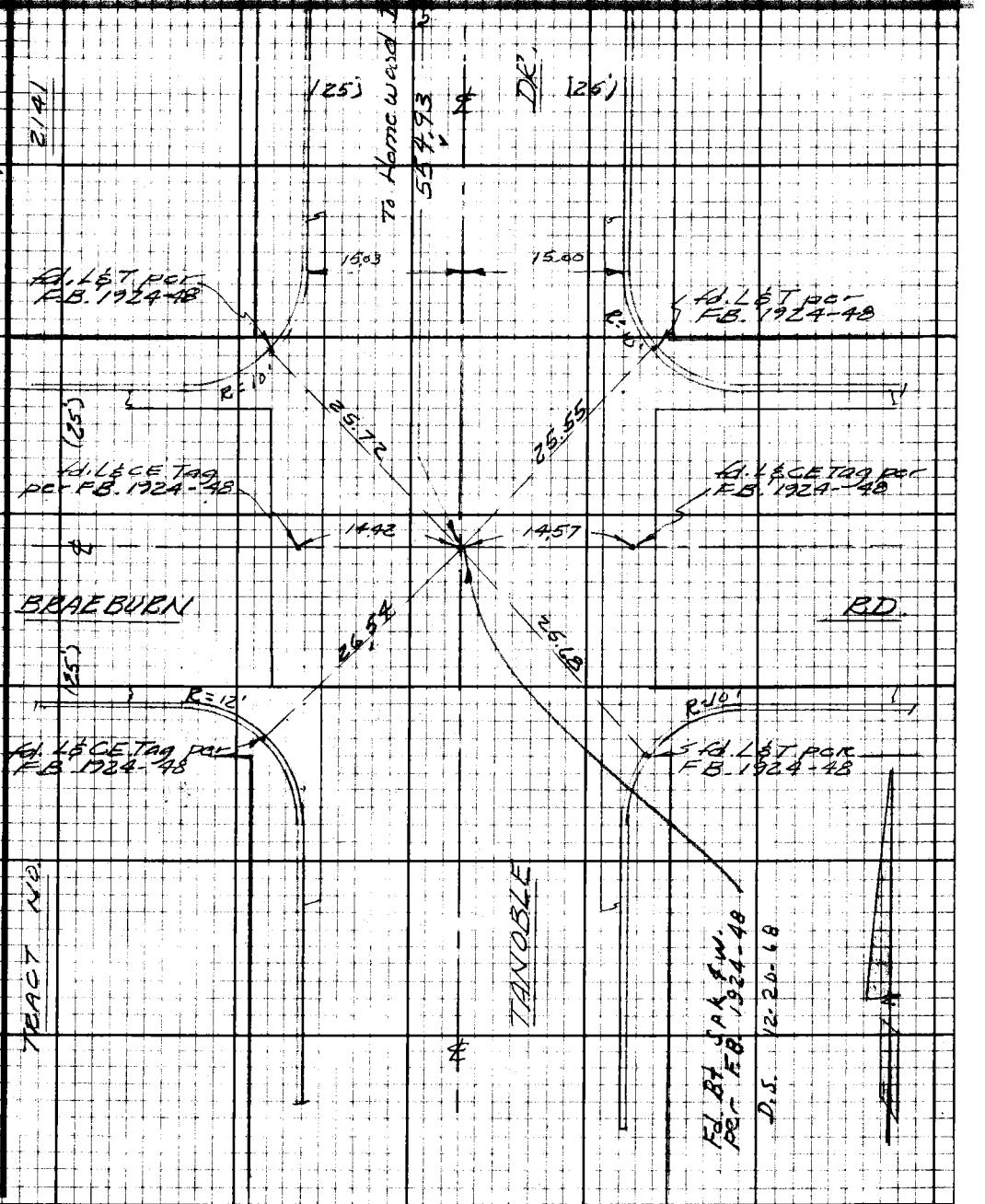
Notes Ck'd by D. SAPPELL	Survey of [illegible]	F.B. 3458 PG. 51
Map No.	JN 009765 Tape 207 Stud 84	
Office Work	Surveyed by	
Checked	Notes Cor Tie Date 6-68	B.T. pg - 50
Date	Indexed [illegible]	



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W.S. 88, C-6

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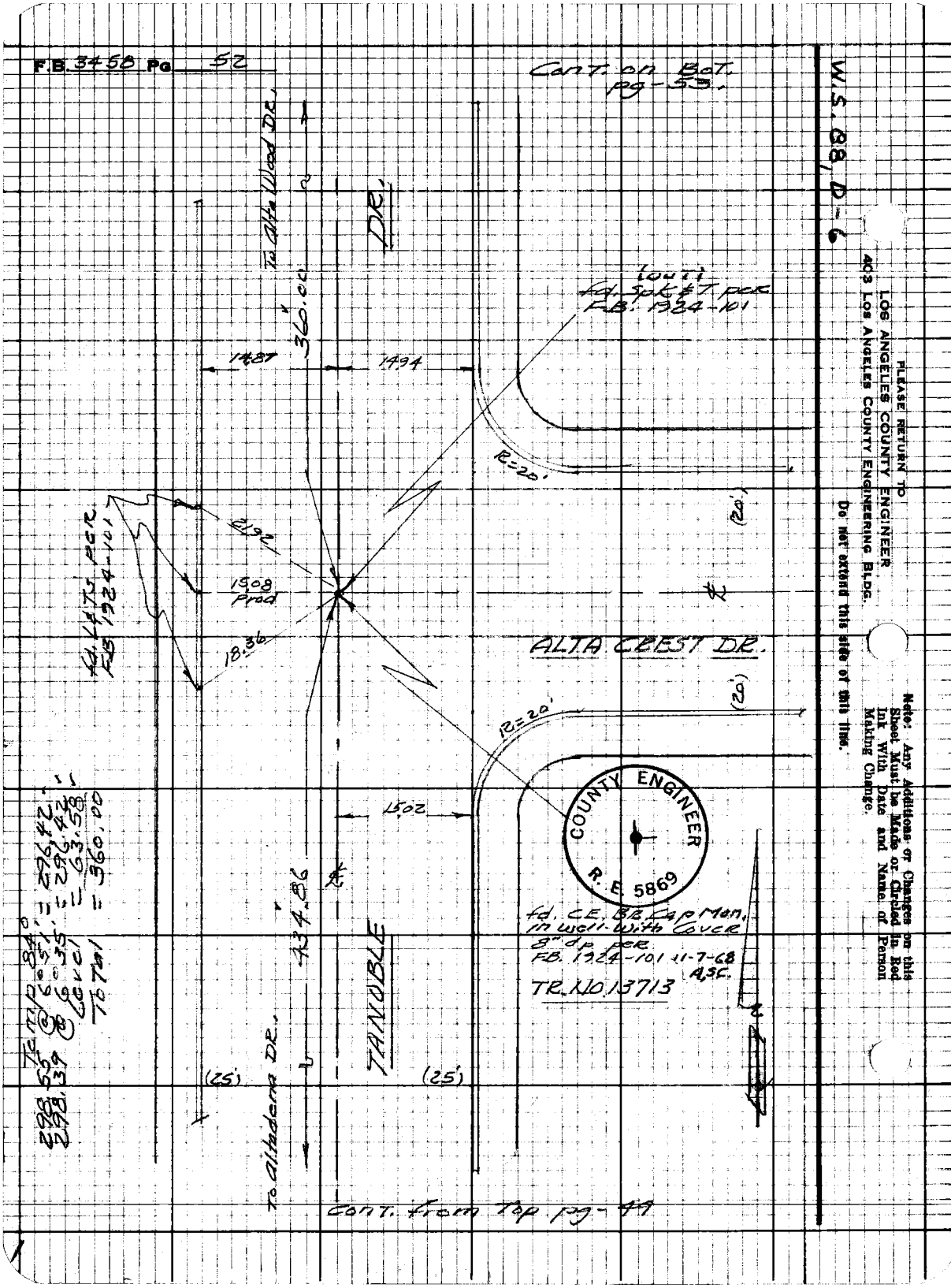
76E3098 CE# 310 9.67


F.B. 3458 Pg 52
Cont. on Bot. pg-53.
W.S. 88, D-6
PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.
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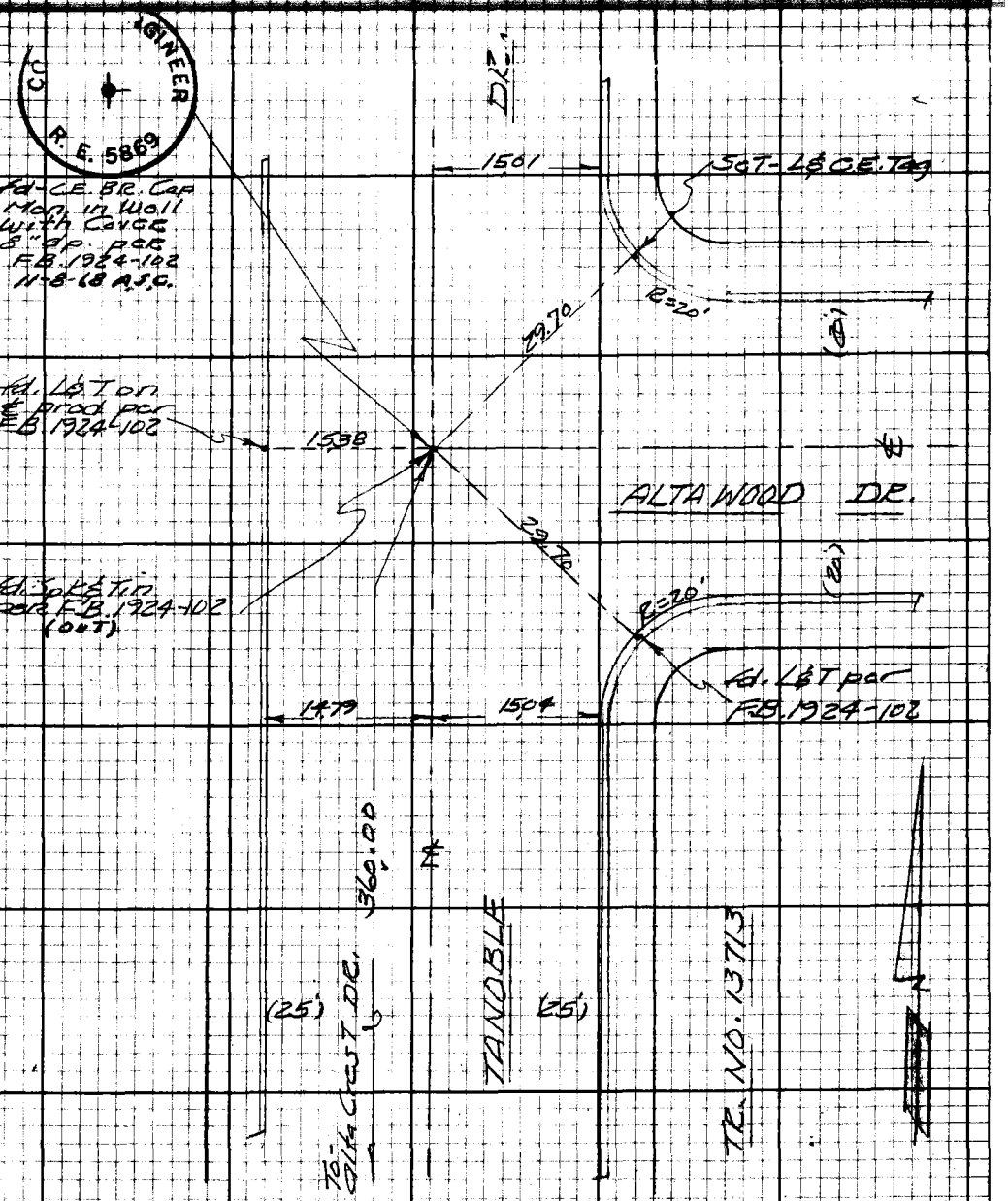
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.
To Alta Wood DR.
DR.
360.00
14.87
14.94
Lout
fd. Spk & T per F.B. 1924-101
R=20'
(20')
2.92
15.08 Prod
18.36
fd. L & T's per F.B. 1924-101
ALTA CREST DR.
(20')
R=20'
15.02
COUNTY ENGINEER
R.E. 5869
fd. C.E. BR. Cap Mon. in well with Cover 8" dp per F.B. 1924-101 11-7-68 A.S.C.
TR. NO. 13713
434.86
TANOBLE
(25')
(25')
To Altadena DR.
Temp 84°
298.55 @ 6°51' = 296.42'
298.39 @ 6°35' = 296.42'
Level = 63.58'
Total = 360.00
Cont. from Top pg-49

Notes Ck'd by D. SAPPELL	Survey of [illegible]	F.B. 3159 Pg. 53
Map No.	[illegible] Tape 307 Std. [illegible]	
Office Work	Surveyed by	
Checked	Notes [illegible] Date 6-68	
Date	Indexed	



Cont. from Top pg-52

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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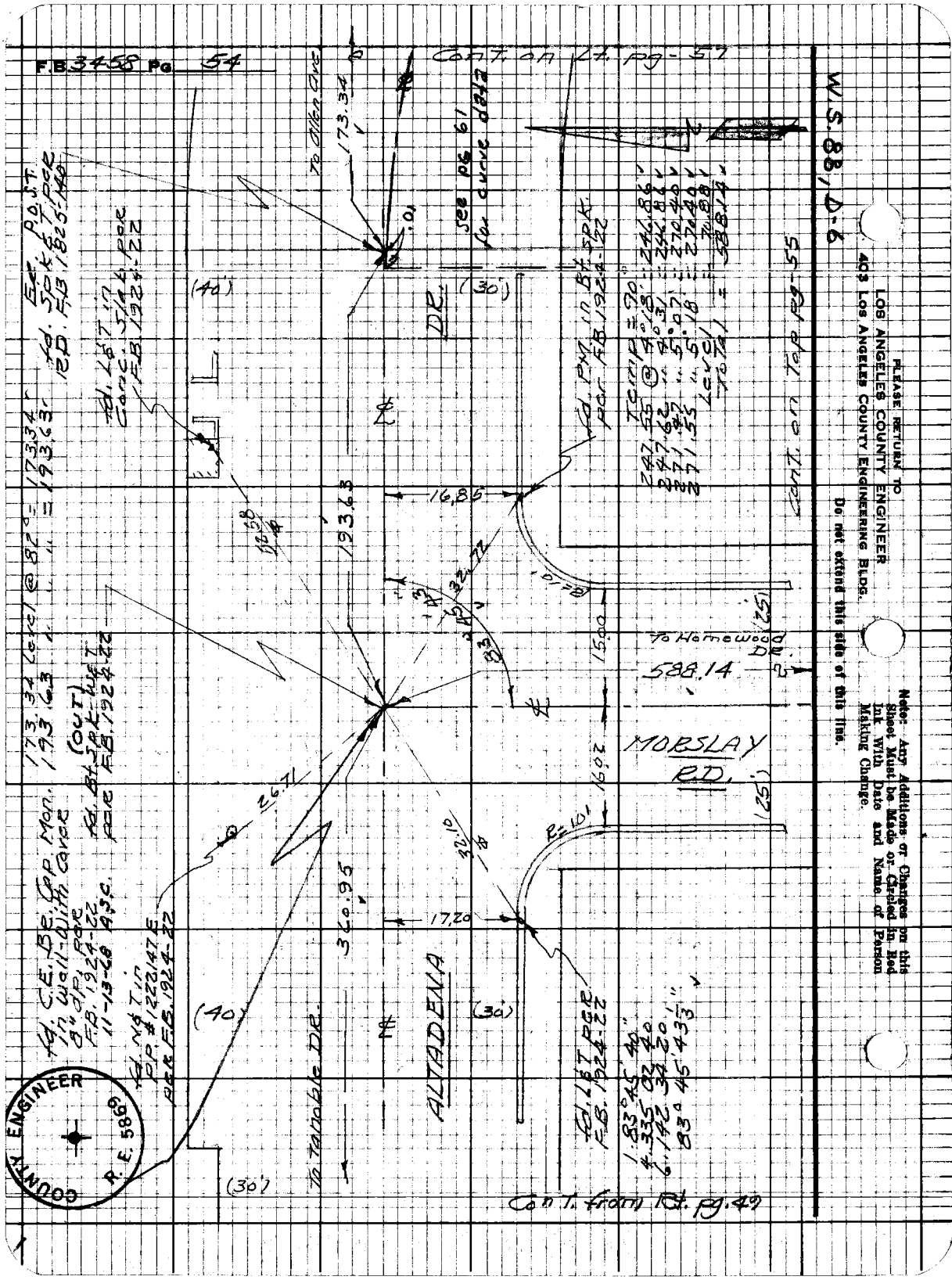
403 LOS ANGELES COUNTY ENGINEERING BLDG.

1683098 CE#310 9-67


F.B. 3458 Pg. 54
Cont. on Lt. pg-57
To Allen Ave
173.34
See pg 61 for curve data
(40')
(30')
DR.
Cont. on Top pg-55
16.85
193.63
To Homewood Dr.
588.14
MORSLAY RD.
(25')
26.71
17.20
360.95
ALTADENA
To Tanoble DR.
(40')
(30')
(30')
Cont. from Rt. pg. 49
W.S. 88, D-6
PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.
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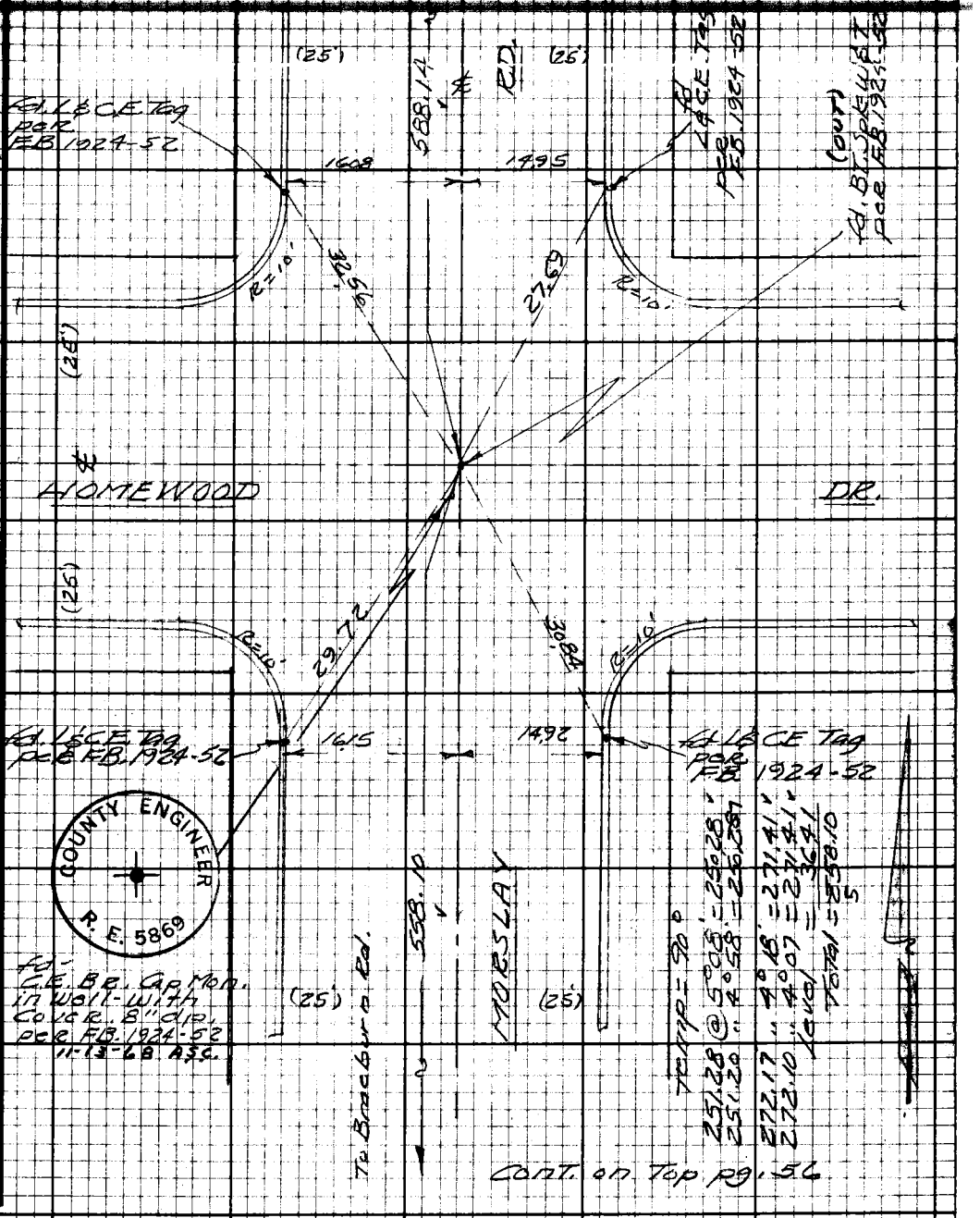
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.
COUNTY ENGINEER
R.E. 5869

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

Survey of
Tape 207 Std
Surveyed by
Notes CURTIS Date 6-68
Indexed

F.B. 3458 PG. 55

Cont. from Rt. Pg. 54



Cont. on Top pg. 56

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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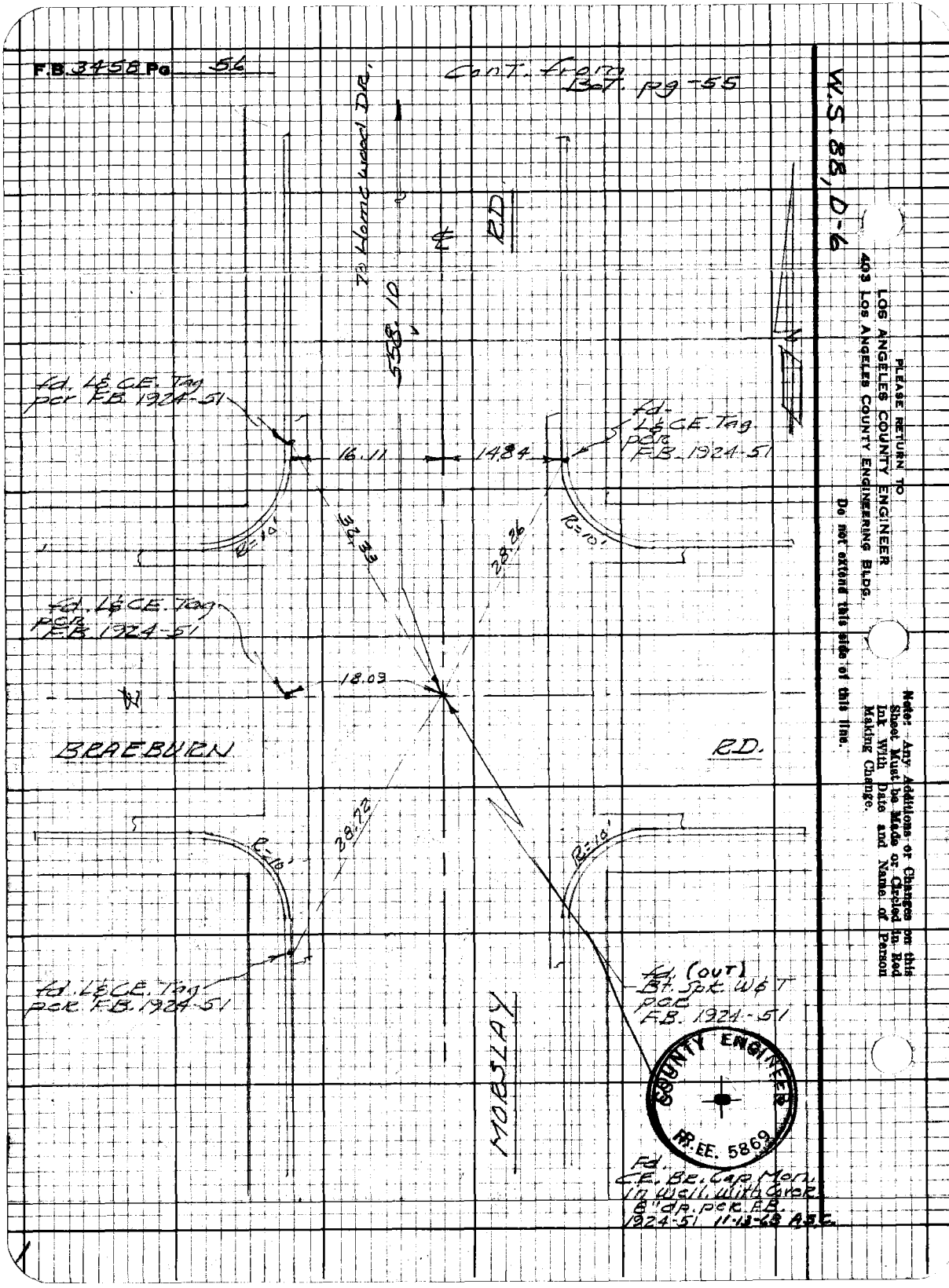
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

16F3088 CE#310 9-67


F.B. 3458 Pg 56
Cont. from Bot. pg-55
W.S. 88, D-6
To Homewood Dr.
558.10
RD
Fd. L&CE. Tag per F.B. 1924-51
16.11
14.84
Fd. L&CE. Tag per F.B. 1924-51
R=10'
32.33
28.26
R=10'
Fd. L&CE. Tag per F.B. 1924-51
18.09
BRAEBURN
RD.
28.72
R=10'
R=10'
Fd. L&CE. Tag per F.B. 1924-51
Fd. (OUT) Bt. Spk. W&T per F.B. 1924-51
MORSLAY
COUNTY ENGINEER
R.E. 5869
Fd. CE. Br. Cap Mon. in Well, with Cover 8" dp. per F.B. 1924-51 11-13-63 A.S.C.
PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.
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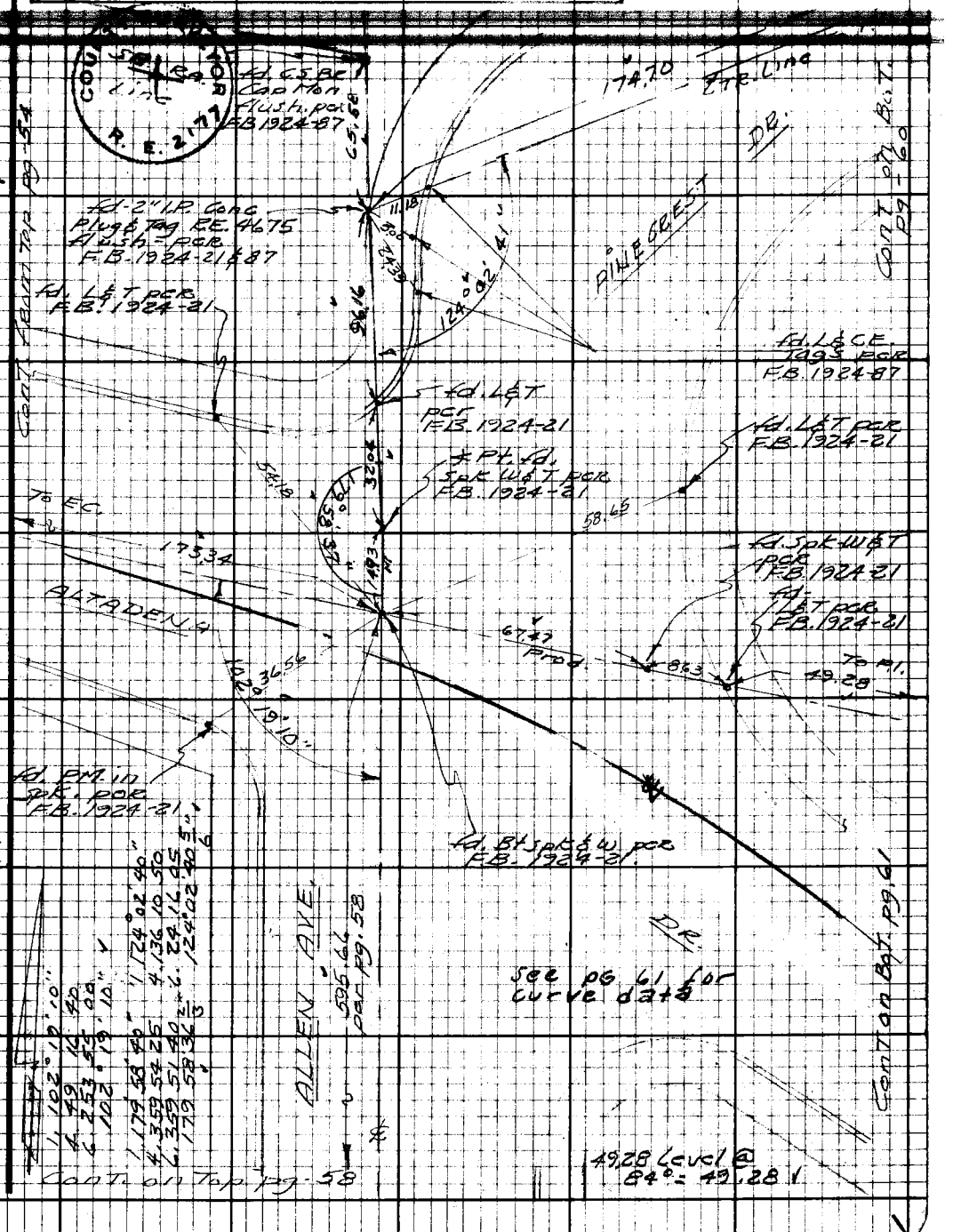
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by D. SAPPELL	Survey of [illegible]	F.B. [illegible] PG. [illegible]
Map No.	JN [illegible] Tape 207 Std [illegible]	32.04 Level @ 84° = 32.04
Office Work	Surveyed by	96.16 " " " E 96.16
Checked	Notes CURTIS Date 6-68	65.58 " " " 84° = 65.58
Date	Indexed [illegible]	61.47 " " " 61.47



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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W.S. 88, D-6

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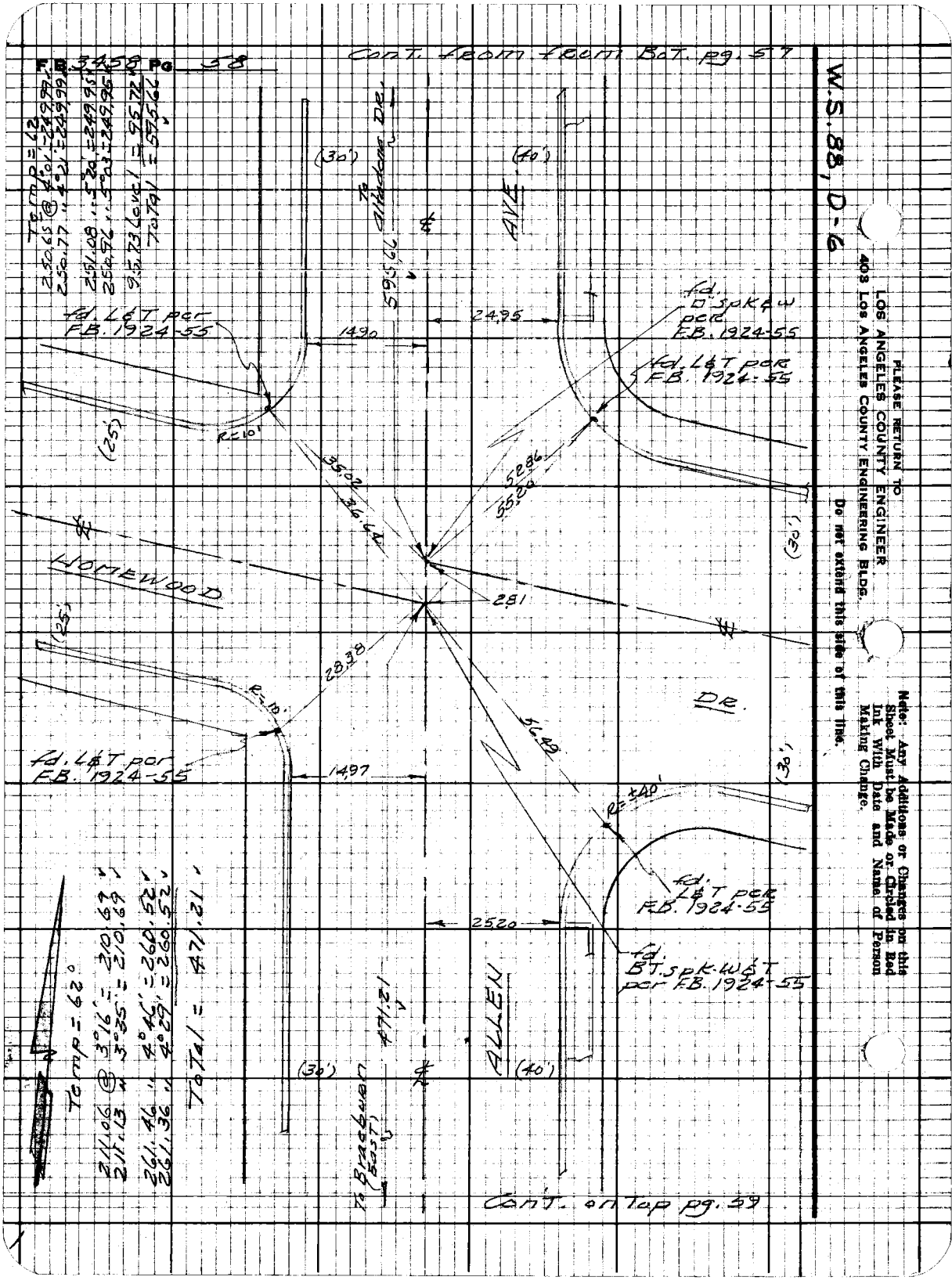
16F3098 CE #310 9.67



F.B. 3458 Pg. 58
Cont. from from Bot. pg. 57
W.S. 88, D-6
PLEASE RETURN TO
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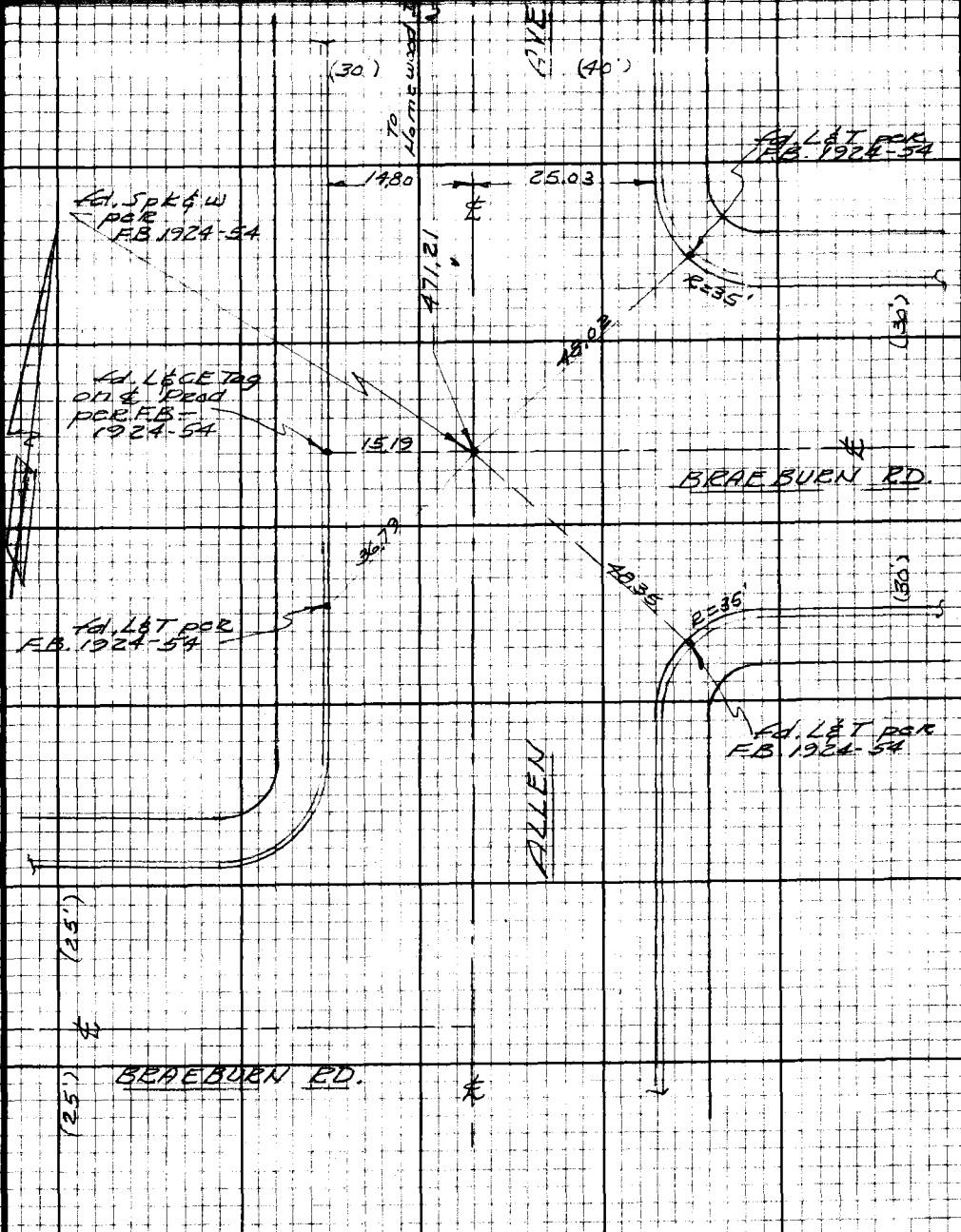
403 Los Angeles County Engineering Bldg.
Do not extend this side of this line.
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.
Temp = 62
250.65 @ 4°01' = 249.99
250.77 " 4°21' = 249.99
251.08 " 5°20' = 249.95
250.96 " 5°03' = 249.95
95.73 Level = 95.72
Total = 595.66
To Altadena Dr.
595.66
(30')
(40')
AVE
fd. L&T per F.B. 1924-55
fd. □ spk & w per F.B. 1924-55
fd. L&T per F.B. 1924-55
24.95
14.90
R=10'
(25')
35.02
36.64
52.86
55.20
(30')
HOMEWOOD
28.1
(25')
28.38
R=10'
56.49
DR.
fd. L&T per F.B. 1924-55
14.97
(30')
R=±40'
fd. L&T per F.B. 1924-55
25.20
fd. BT. spk. W&T per F.B. 1924-55
Temp = 62°
211.06 @ 3°16' = 210.69
211.13 " 3°35' = 210.69
261.46 " 4°46' = 260.52
261.36 " 4°29' = 260.52
Total = 471.21
471.21
ALLEN
(30')
(40')
To Brackman (East)
Cont. on Top pg. 59

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

Survey of
JN 110705 Tape 307 Stn 84 "F
Surveyed by
Notes CURTIS Date 6-68
Indexed

F.B. 3459 PG.

BOT page 58



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

Do not extend this side of this line.

W.S. 88, D-6

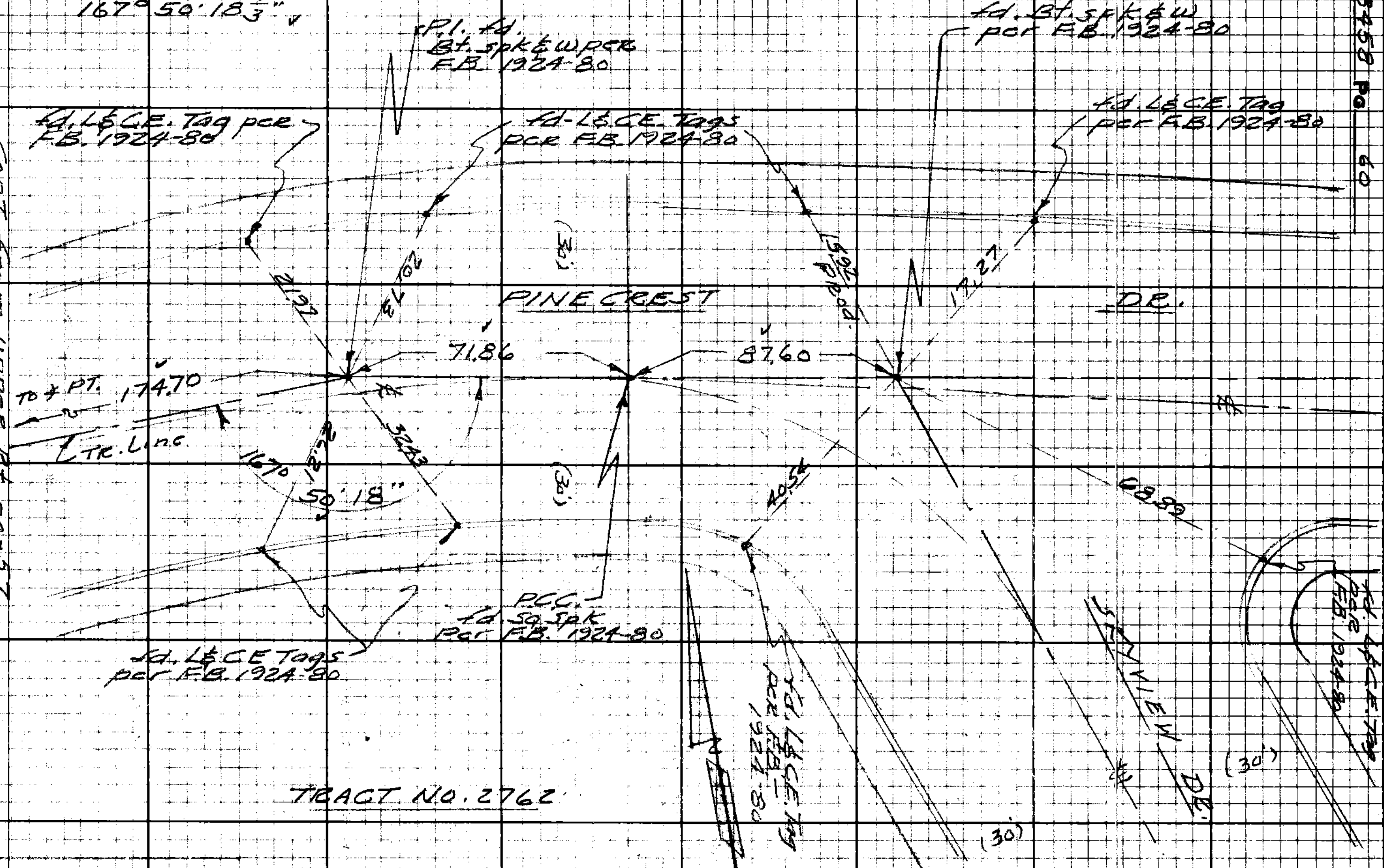
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

16F3098 CE #310 9.67

F.B. 3458 Pg 60

1. 167° 50' 20"
4. 311 21 10
6. 287 01 50
167° 50' 18⅓" ✓

71.86 Level @ 80° = 71.86 ✓
87.60 " " " = 87.60 ✓



Cont. from upper lft pg-57

W.S. 88, D-6

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

Do not extend this side of this line.

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26F3098 CE#310 9-67

PLEASE RETURN TO
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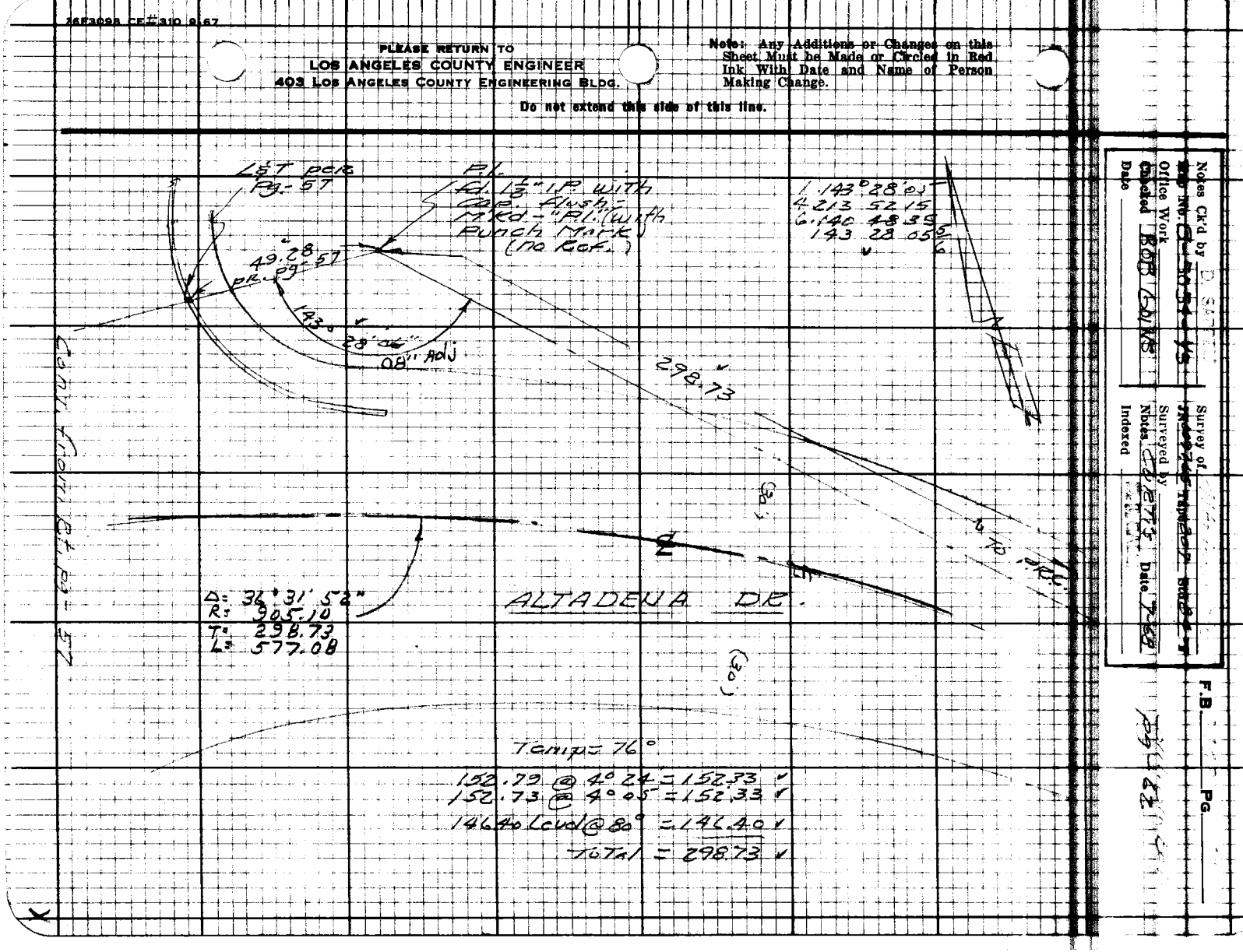
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend this side of this line.



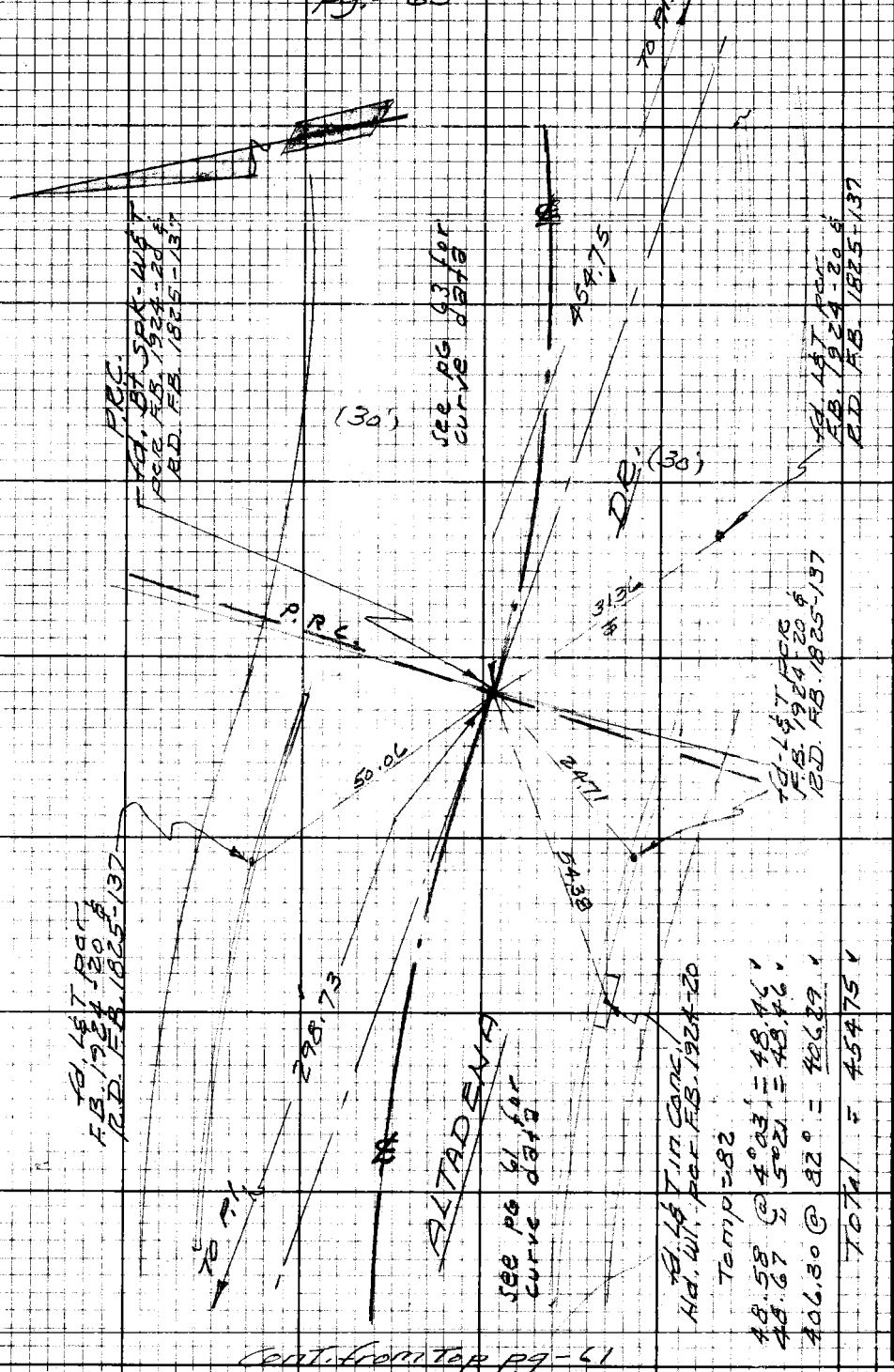
Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of
Surveyed by
Notes
Indexed

F.B. Pg.

F.B. 3458 Pg. 62

Cont on Bot. Pg. 63



Cont. from Top pg-61

W.S. 88, D-6

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

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76F3098 CE#310 9-67

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

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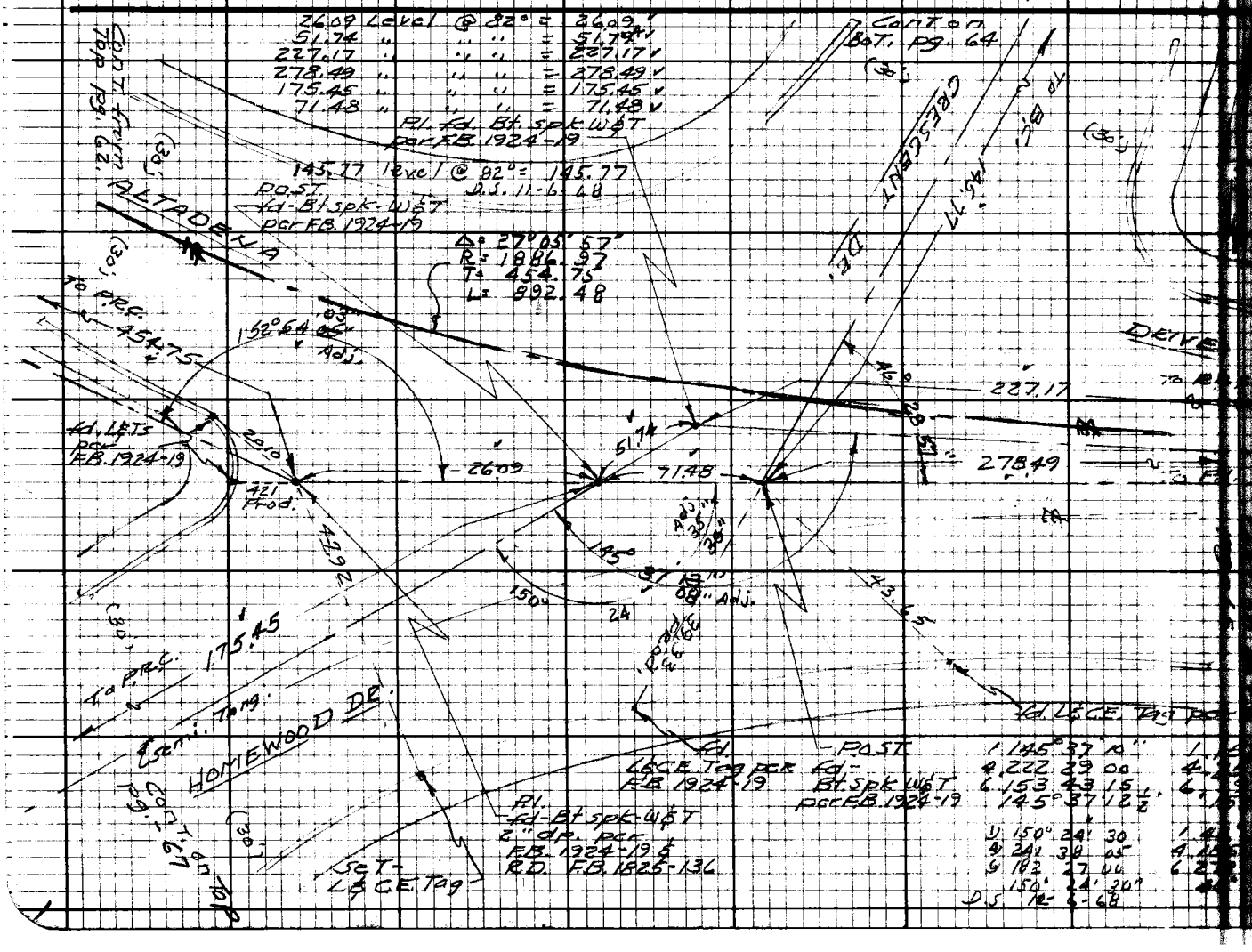
W.S. 88, D-6



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

Survey of
Surveyed by
Notes
Indexed

F.B. PG

F.B. 3458 Pg. 64

CONT. from Lt. pg. 63

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.
Do not extend this side of this line.

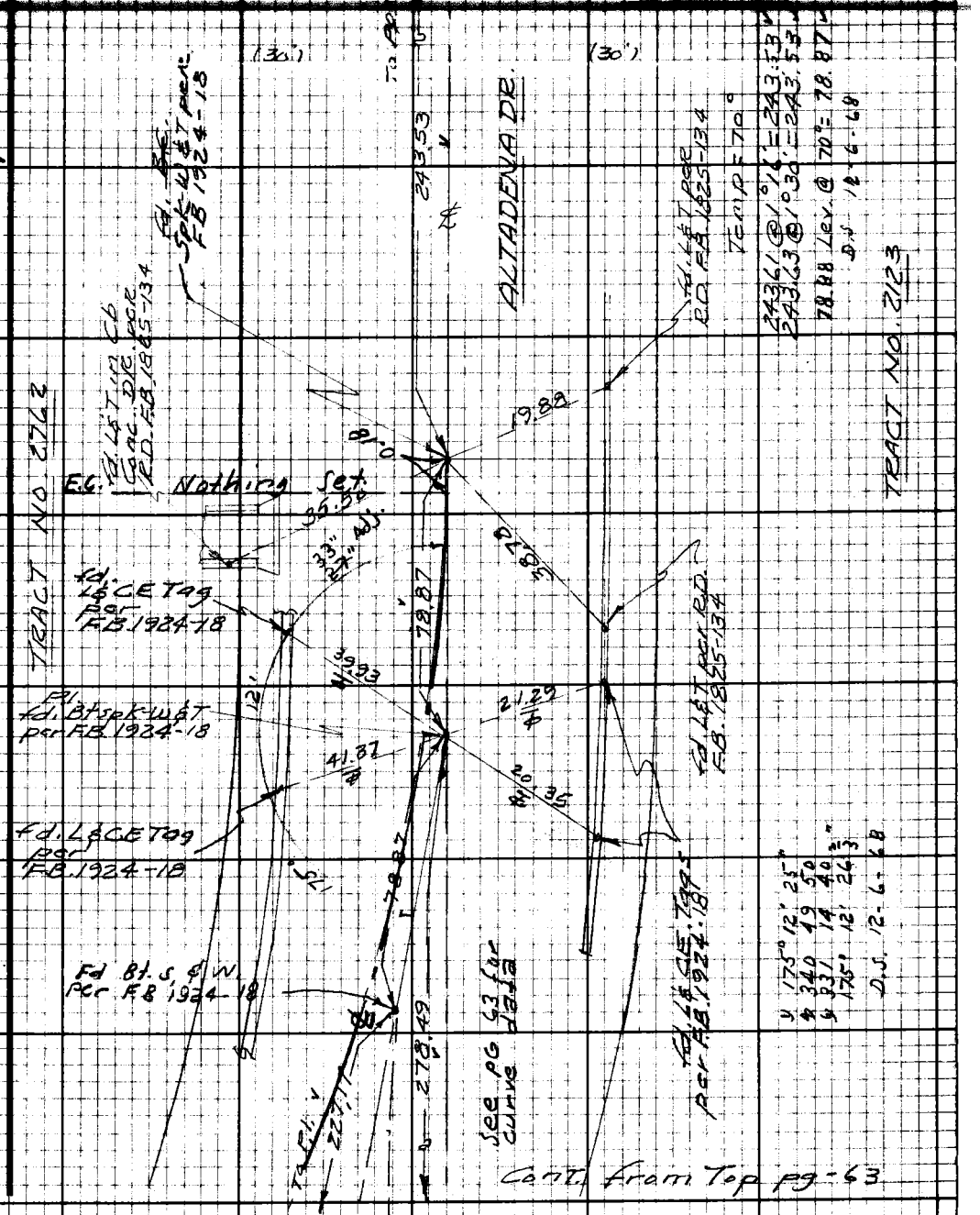
Note: Any Additions or Changes on this Sheet Must be Made or Checked in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by D. SARPELL
Map No. B-0084 - 1/3
Office Work
Checked BOB GD WHS
Date

Survey of
Surveyed by
Notes CORTIS Date 7-1-68
Indexed

F.B. Pg. 65

Bot. pg. 66



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
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 CF#310 9.67

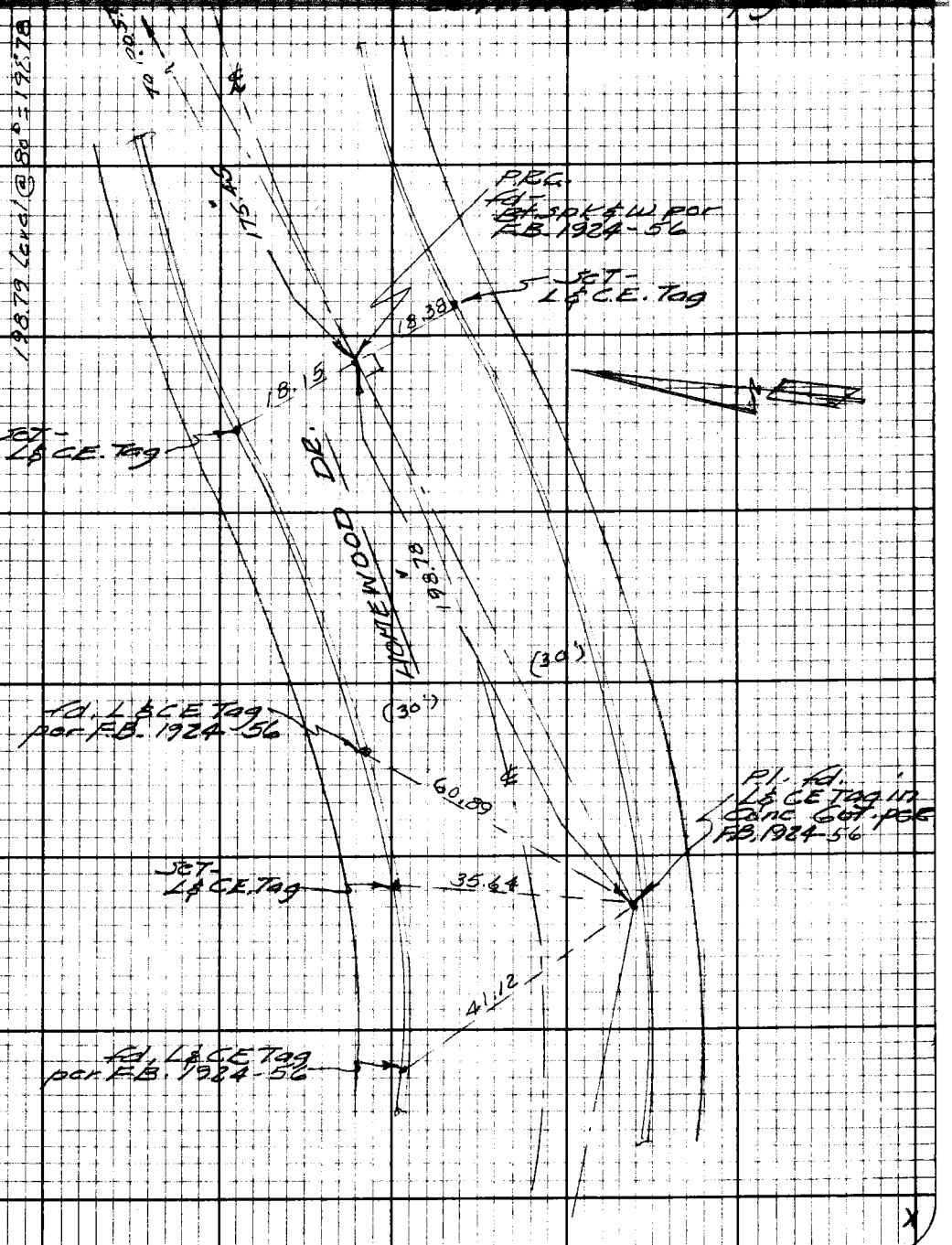
F.B. 3458 Pg. 66

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

Do not extend this side of this line.

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

Notes Ck'd by D. SAPPELL	Survey of [illegible]	F.B. [illegible] PG. 67
Map No.	JN [illegible] Tape 207 Std [illegible]	
Office Work	Surveyed by	
Checked	Notes CURTIS Date 7-28	
Date	Indexed [illegible]	



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
403 LOS ANGELES COUNTY ENGINEERING BLDG.

26F3098 CE #310 9-67

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

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Do not extend this side of this line.

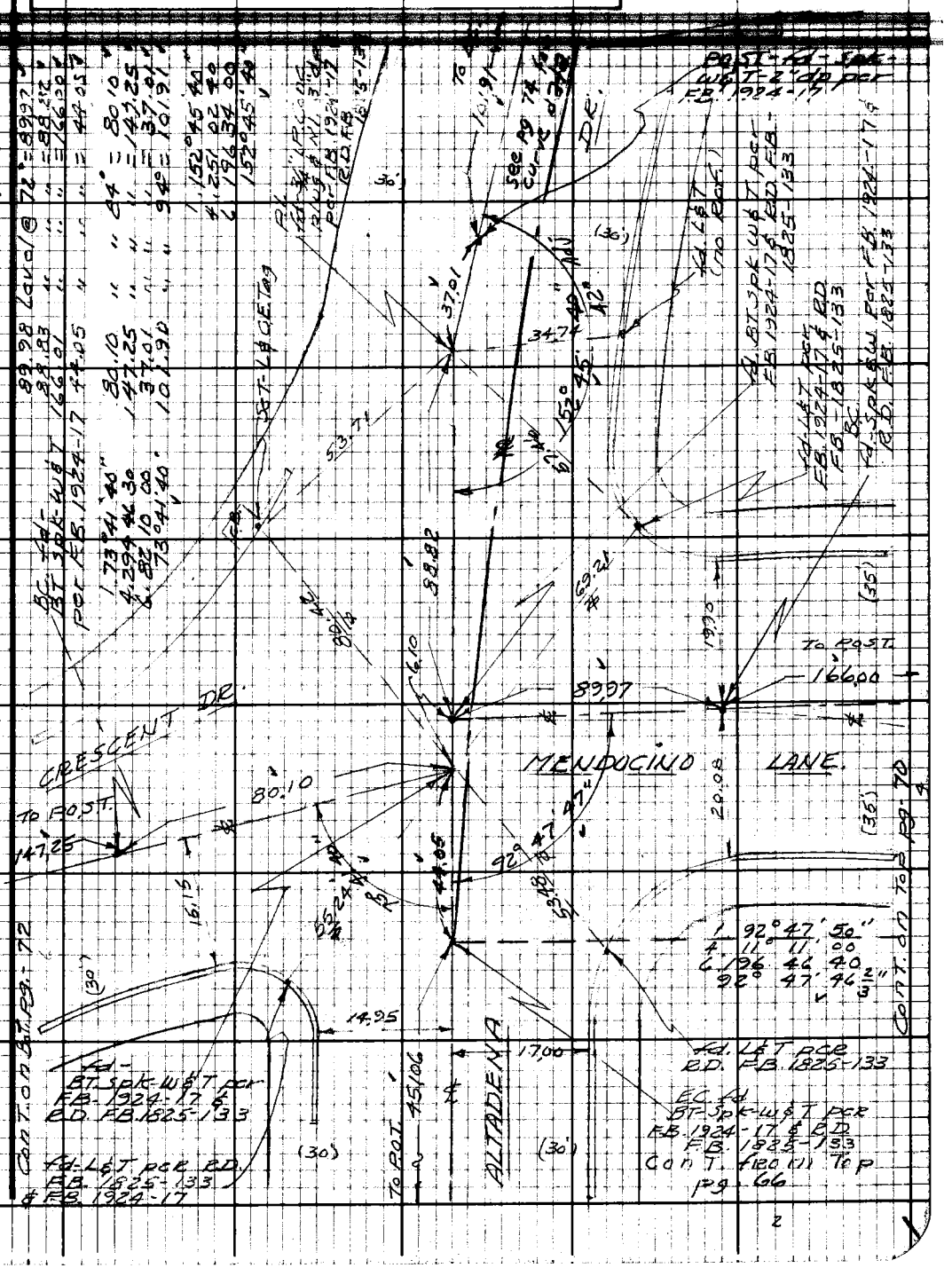
FB 3458 PG 68

Notes Ck'd by D. SAPPELL	Survey of	F.B. [illegible] Pg. 67
Map No.	JN [illegible] Tape 207 Std [illegible]	
Office Work	Surveyed by	
Checked	Notes CURTIS Date 7-28	
Date	Indexed [illegible]	

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

Do not extend this side of this line.

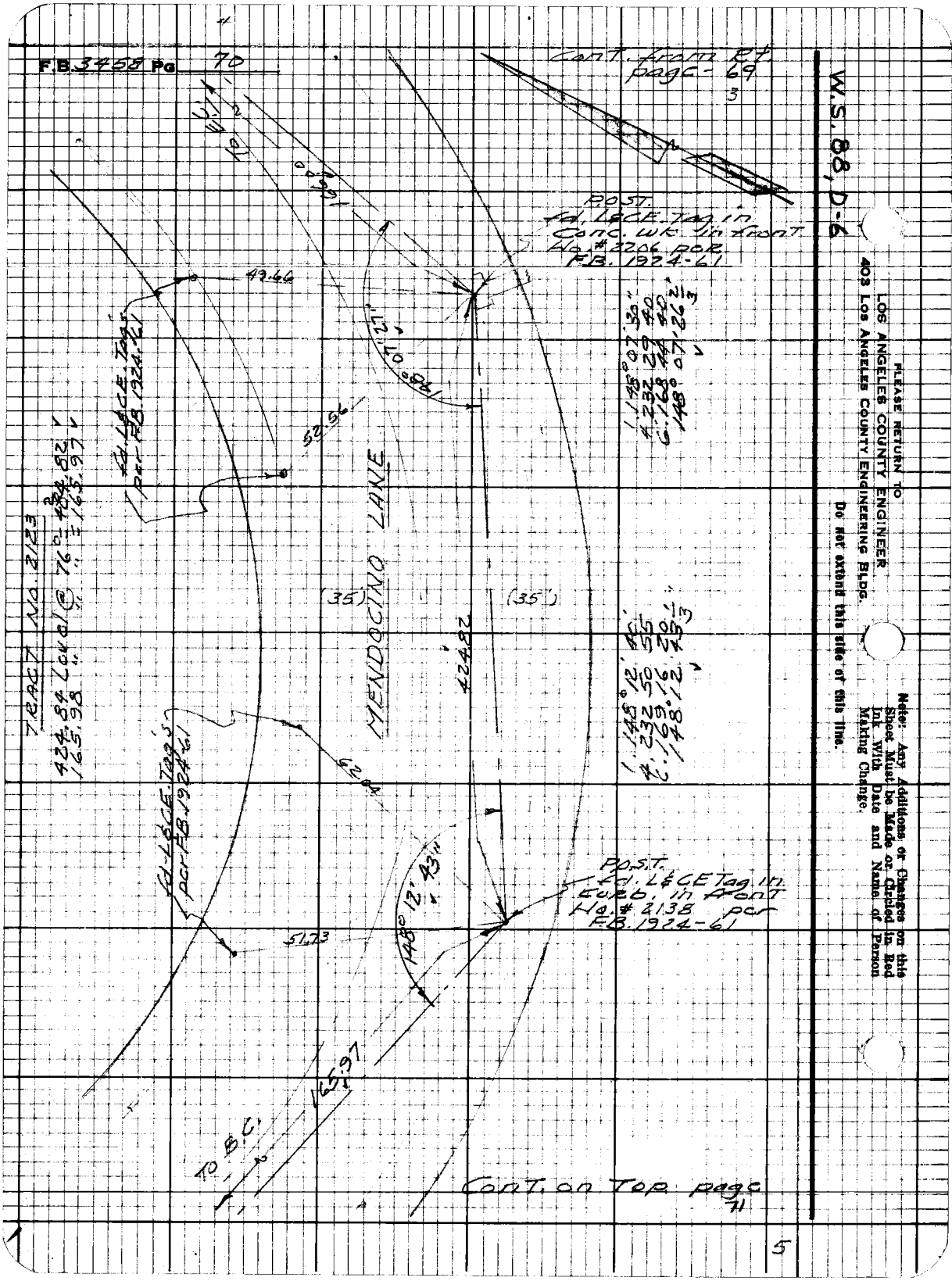
W.S. 88, D-6



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

76E3098 CE#310 9-67

F.B. 3458 Pg 70



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

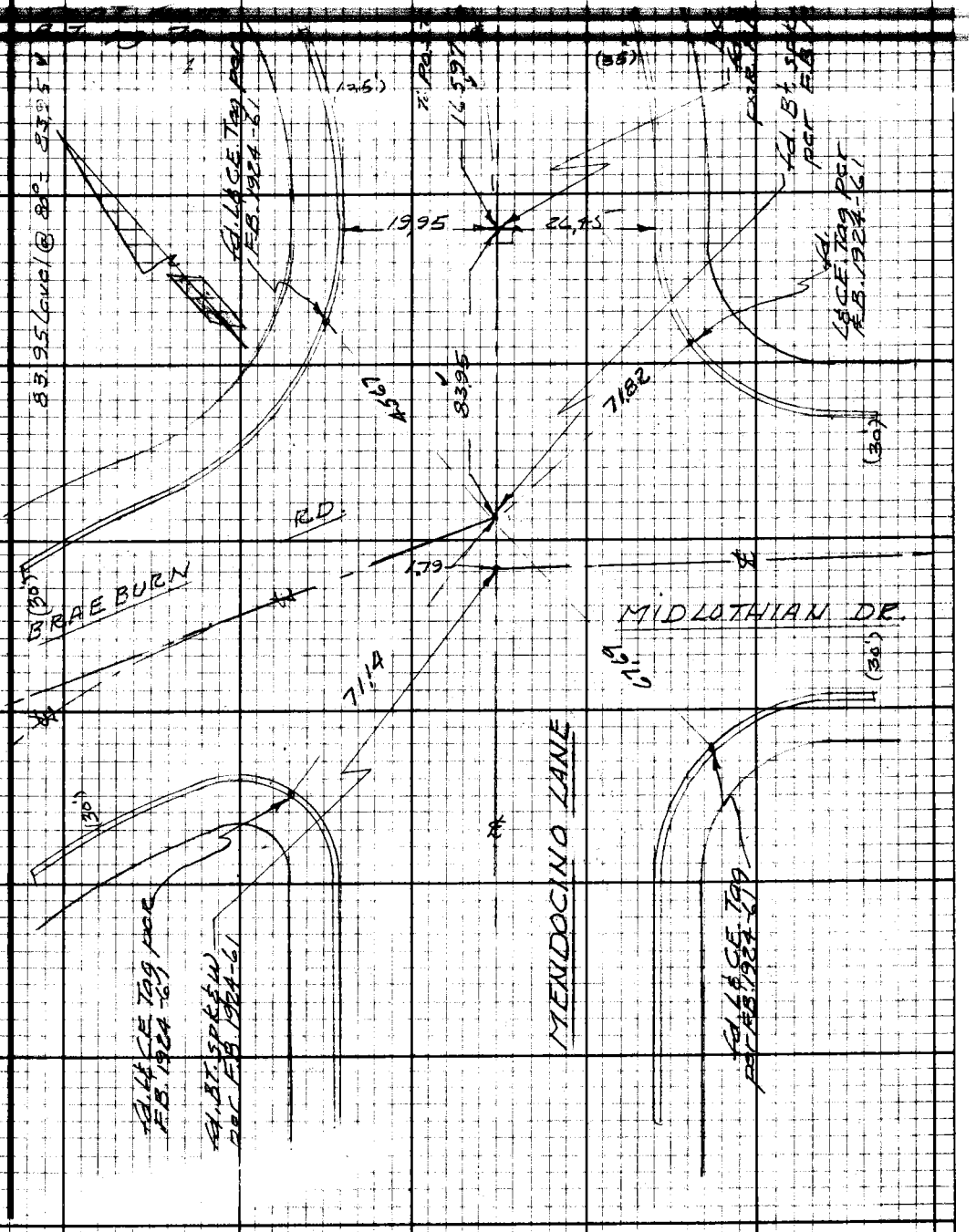
Do not extend this side of this line.

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

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

Survey of Altadena Dr.
Surveyed by
Notes Date 7-
Indexed

F.B. 3458 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 this side of this line.

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

76F3098 CE#310 9-67

F.B. 3458 Pg. 72

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.
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Note: Any Additions or Changes on this Sheet Must be Made or Circled in Ink With Date and Name of Person Making Change.

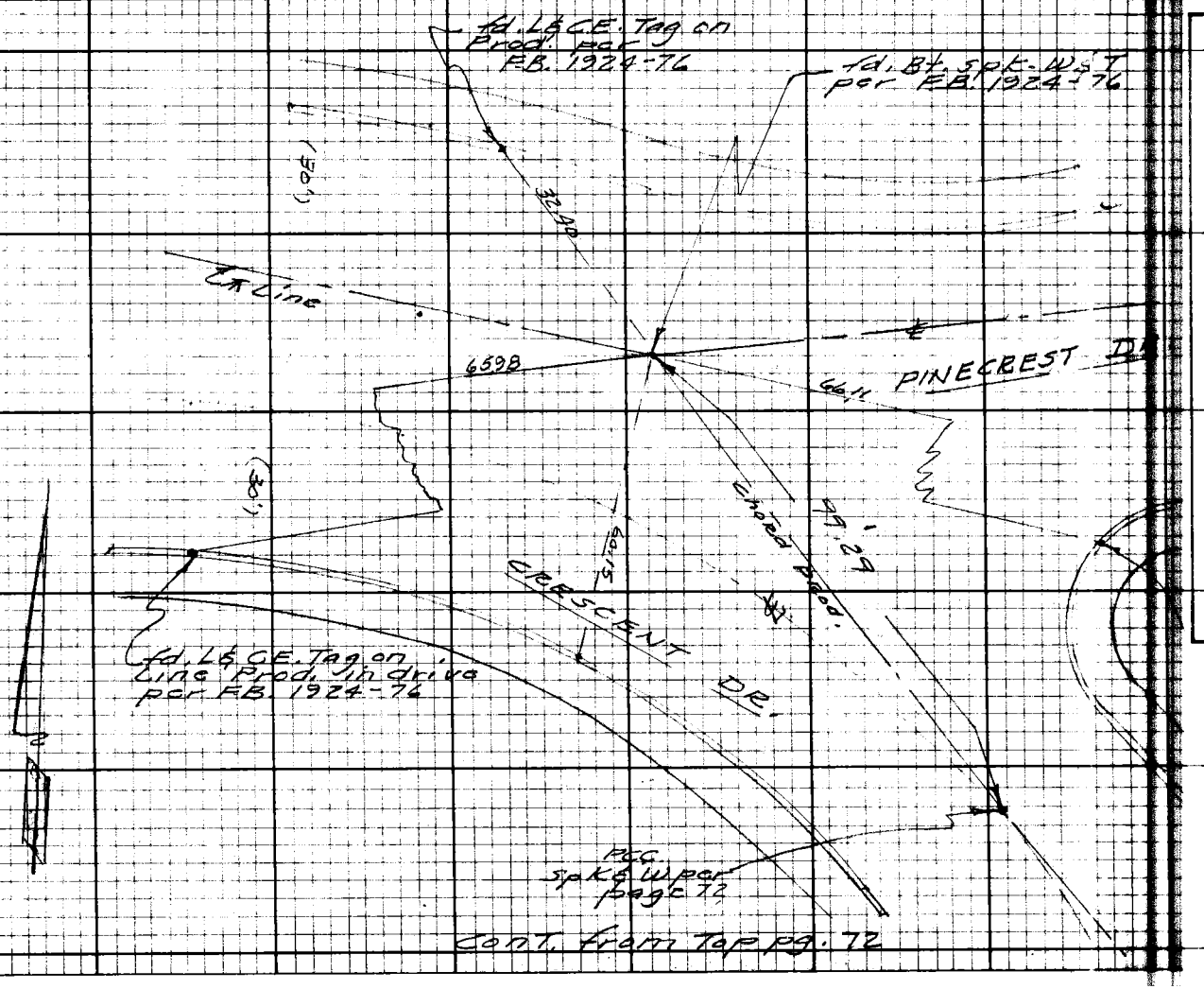
76F3098 CE#310 9-67

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

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

Do not extend this side of this line.

W.S. 88, D-6

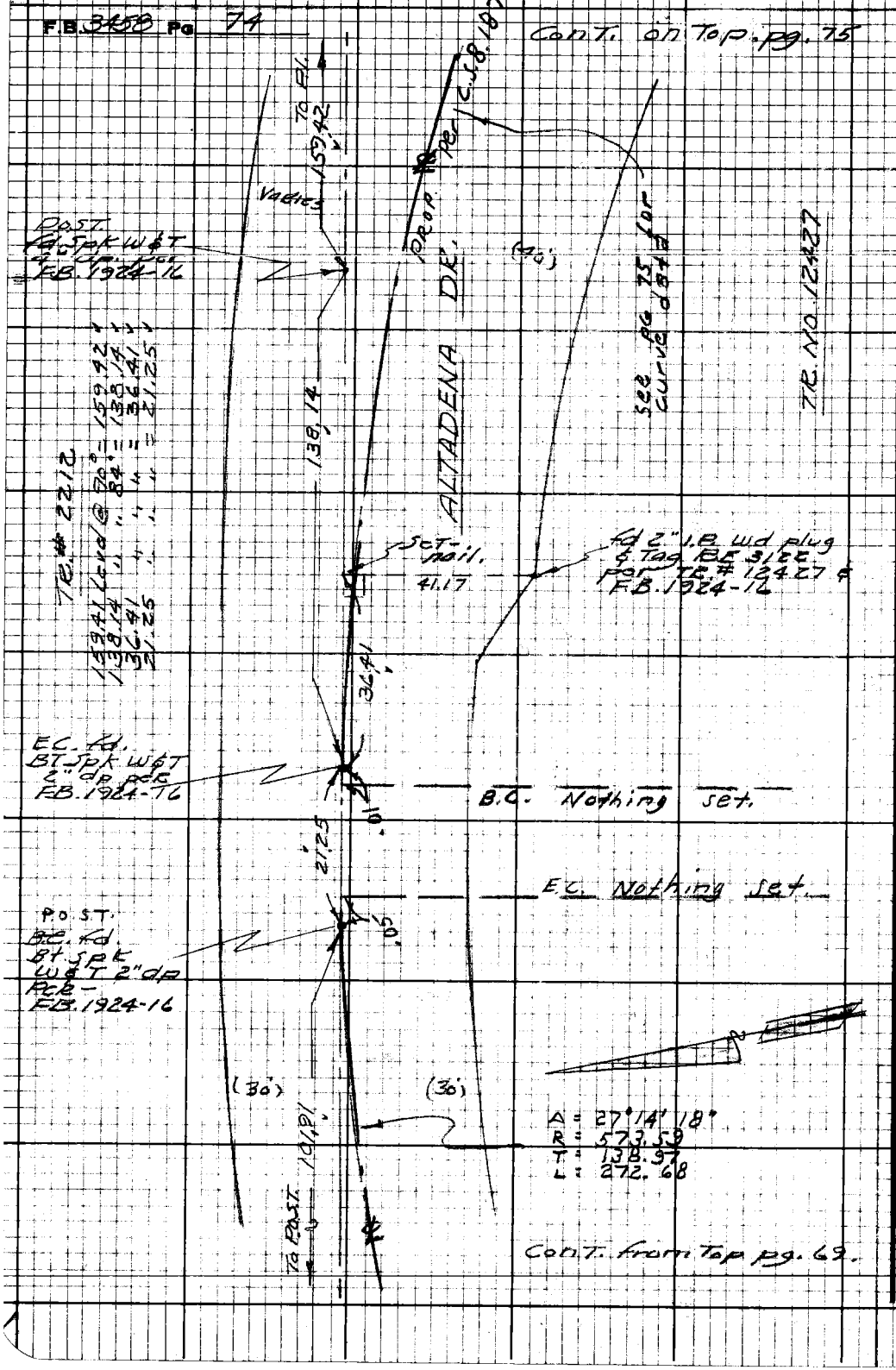


Notes Ck'd by D. SAPPELL
Map No.
Office Work
Checked
Date

Survey of
Surveyed by
Notes
Indexed
Date

F.B. Pg. 73

Cont. on Top. pg. 75



Cont. from Top pg. 69.

W.S. 88, D-6

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

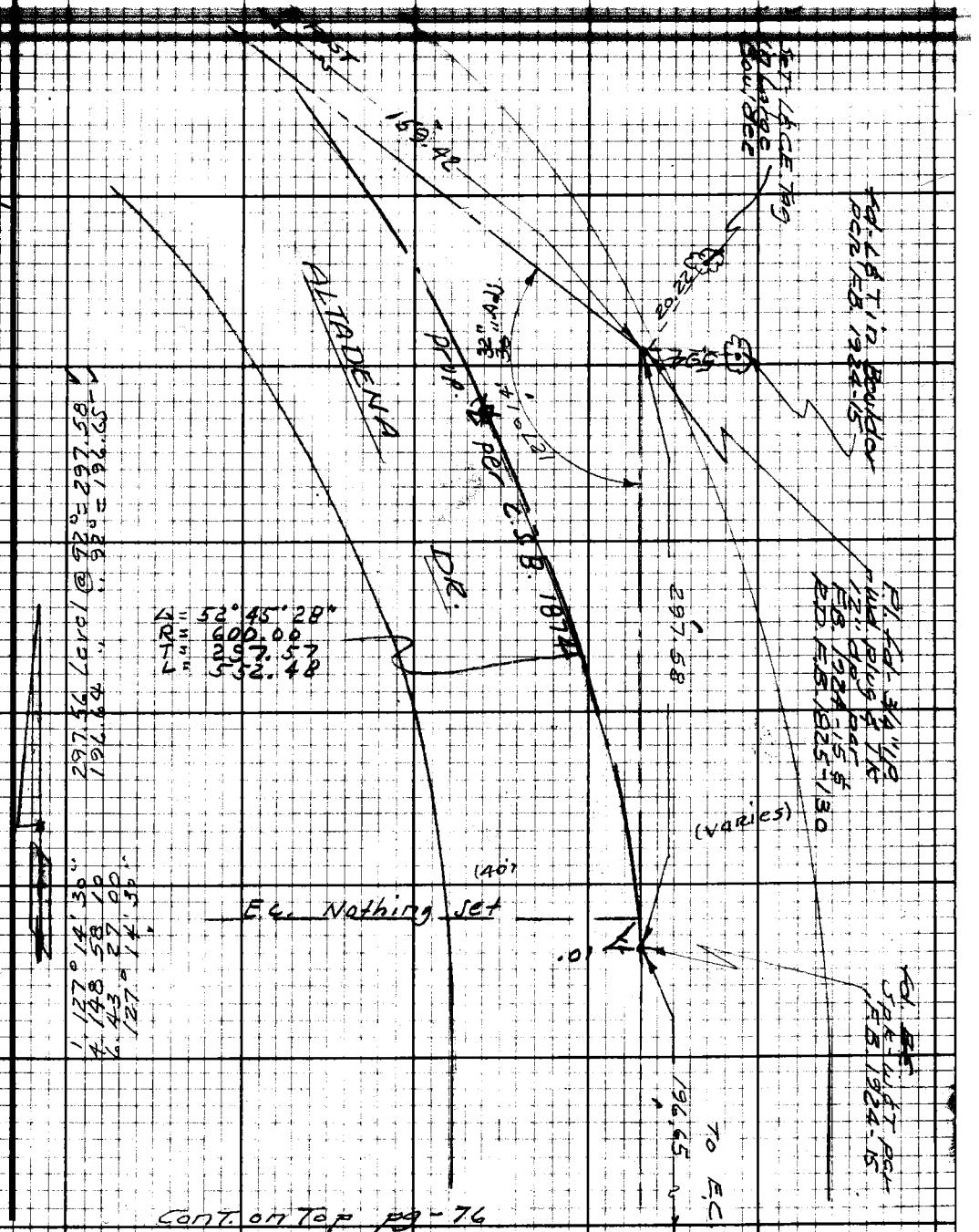
Do not extend this side of this line.

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

Notes Ck'd by D. SAPPELL
Map No. B-5054 1/4
Office Work
Checked BOB GOINS
Date

Survey of Altadena Dr.
Surveyed by
Notes
Date 7/68
Indexed

F.B. 3458 Pg. 75



Cont. on Top pg-76

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

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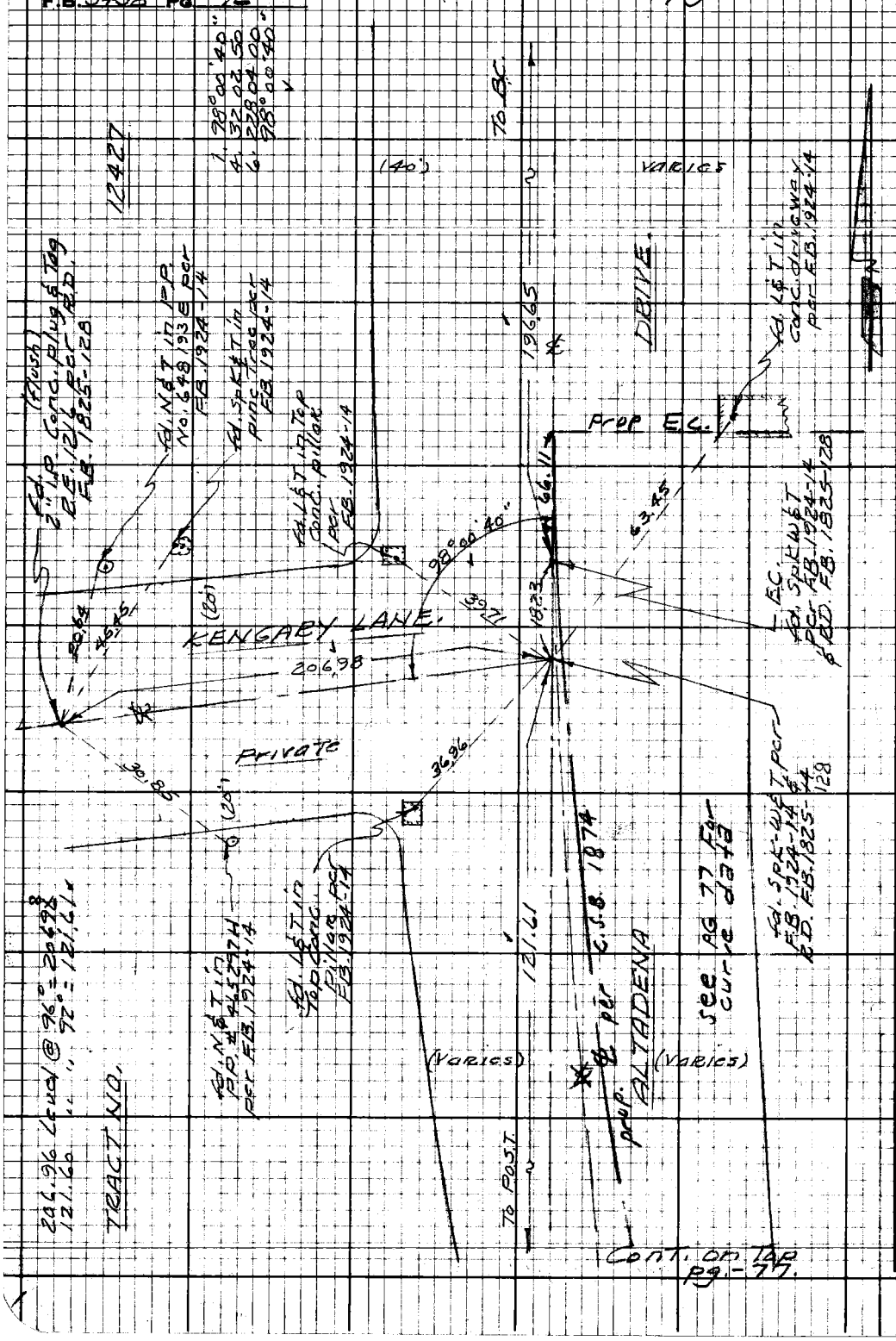
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 CE#310 9-67

Cont. from Bot. pg-75



W.S. 88, D-6

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

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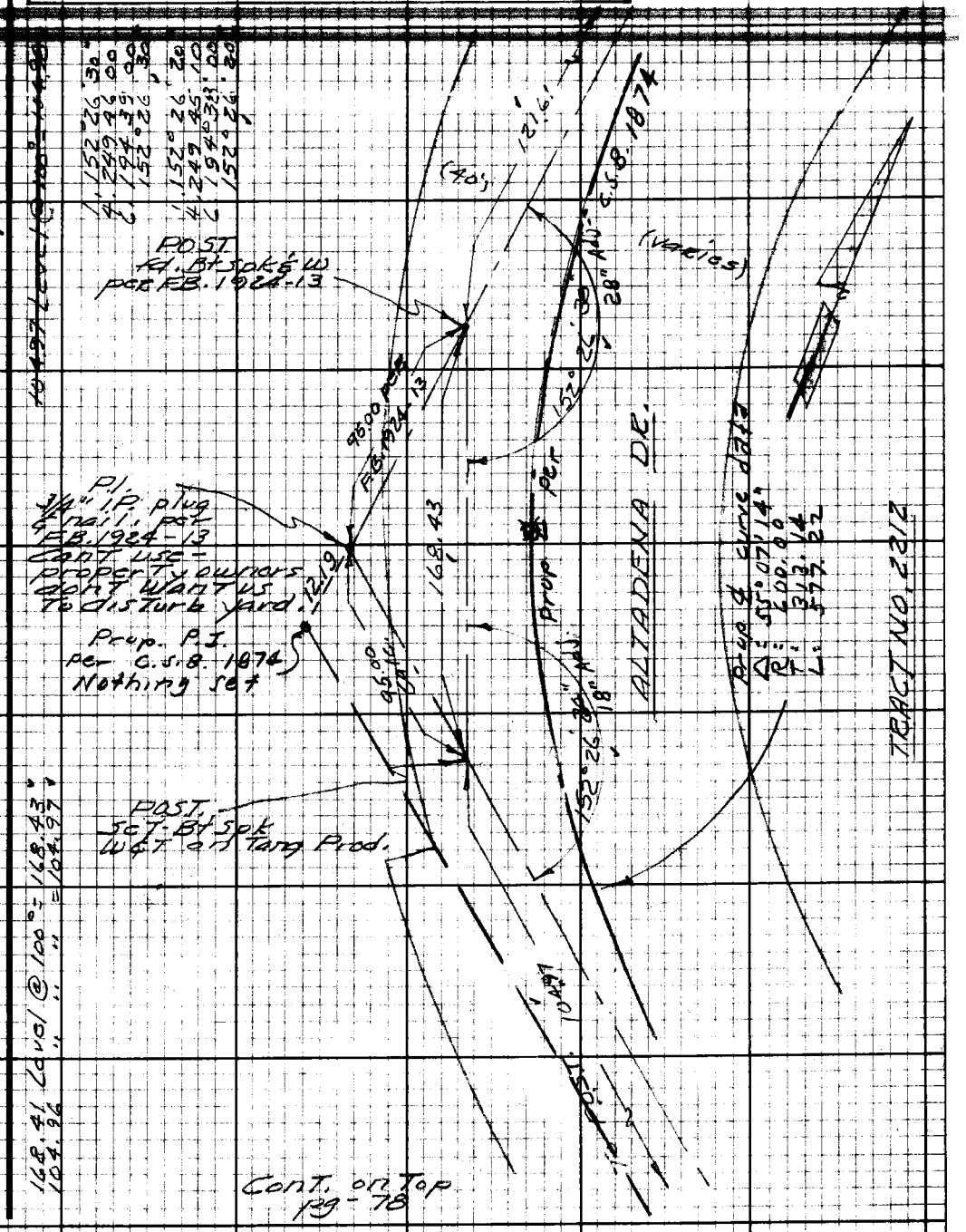
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by D. SAPPELL
Map No. B-5654 1/5
Office Work
Checked BOB GOINS
Date

Survey of [illegible]
JN [illegible] Tape 207 Std [illegible]
Surveyed by
Notes CURTIS Date 7-68
Indexed [illegible]

F.B. 3450 PG. [illegible]

pg - 76



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

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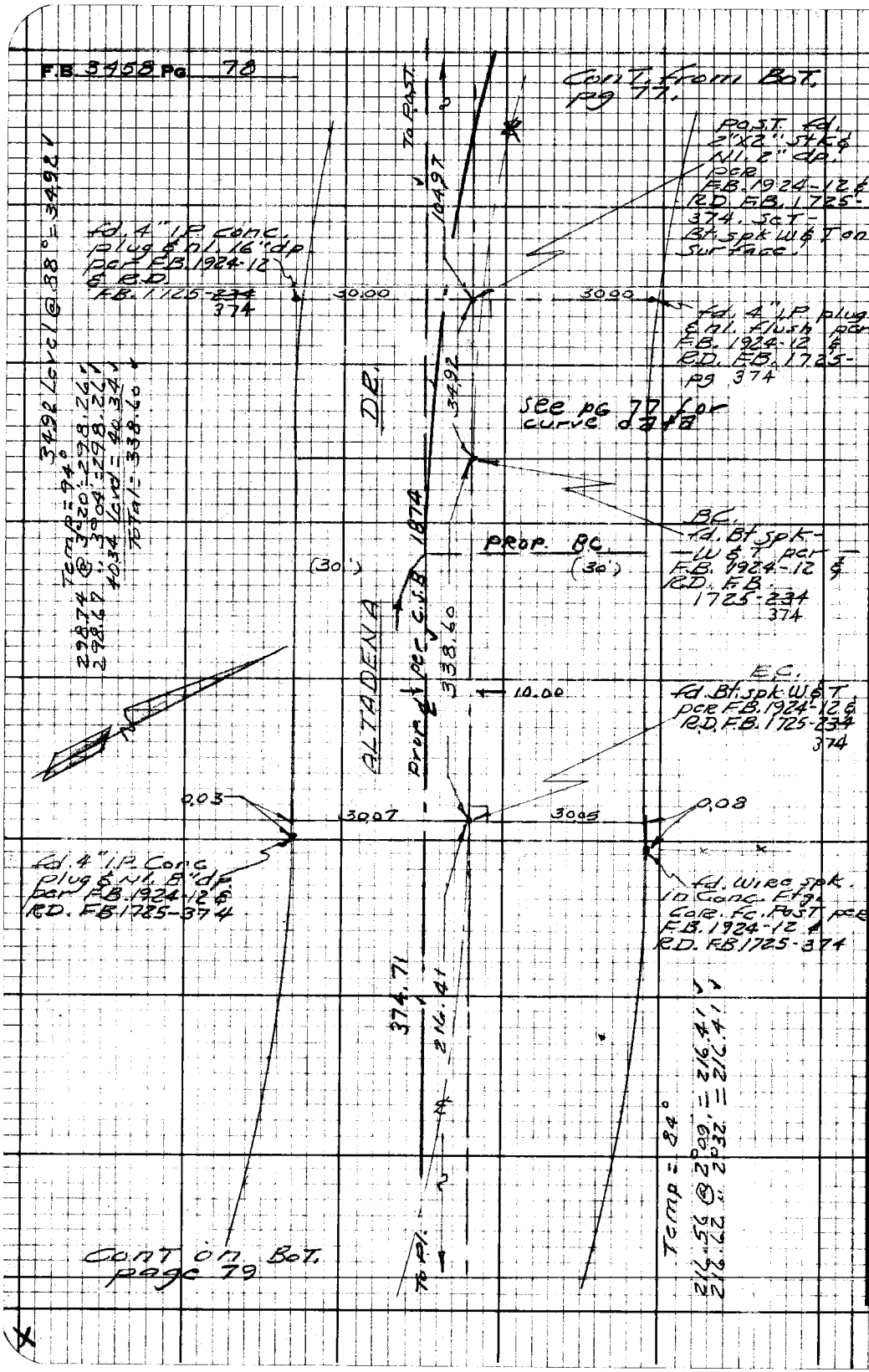
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

16F3098 CF#310 9-67



PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 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.

16F3098 CE#310 9-67

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

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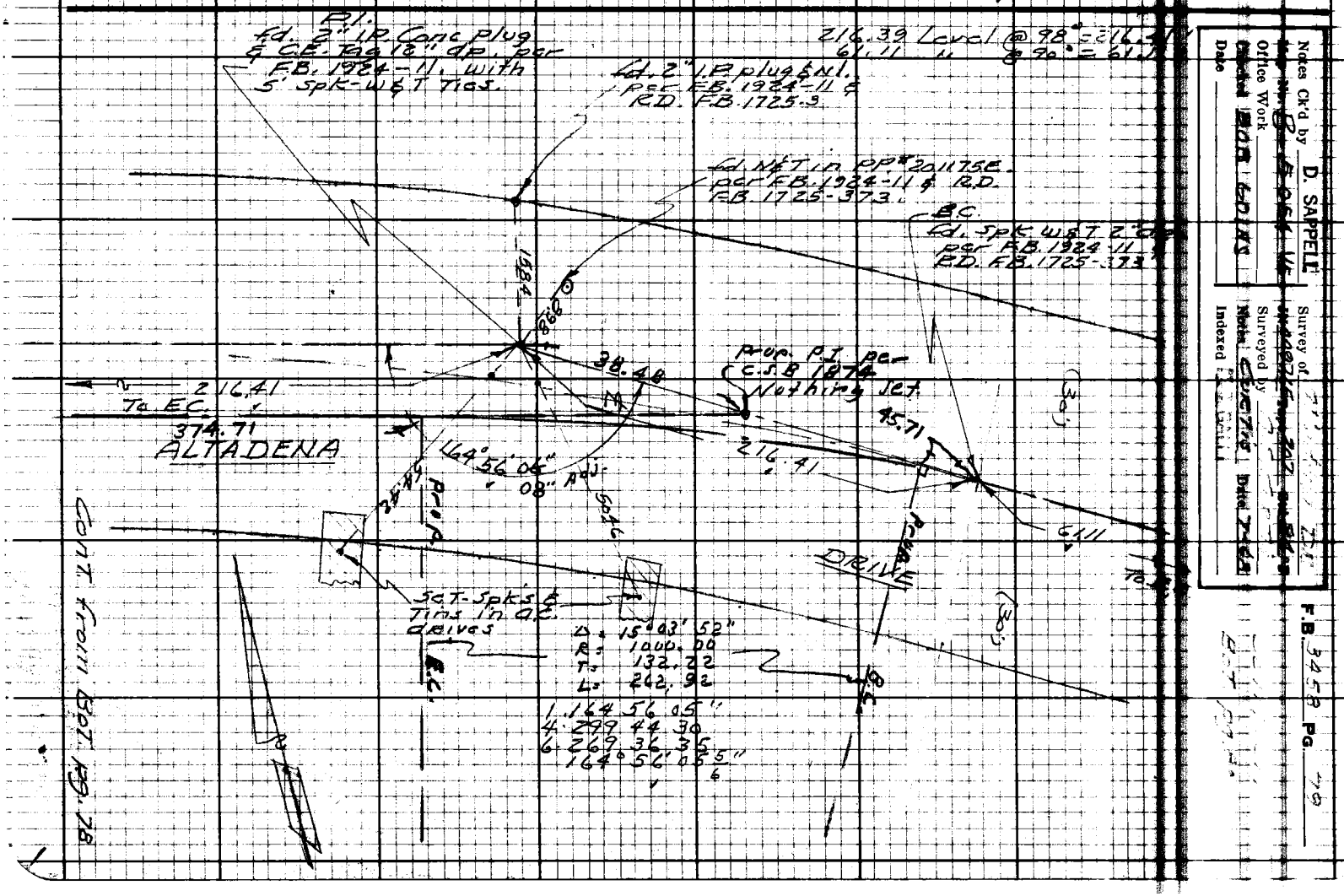
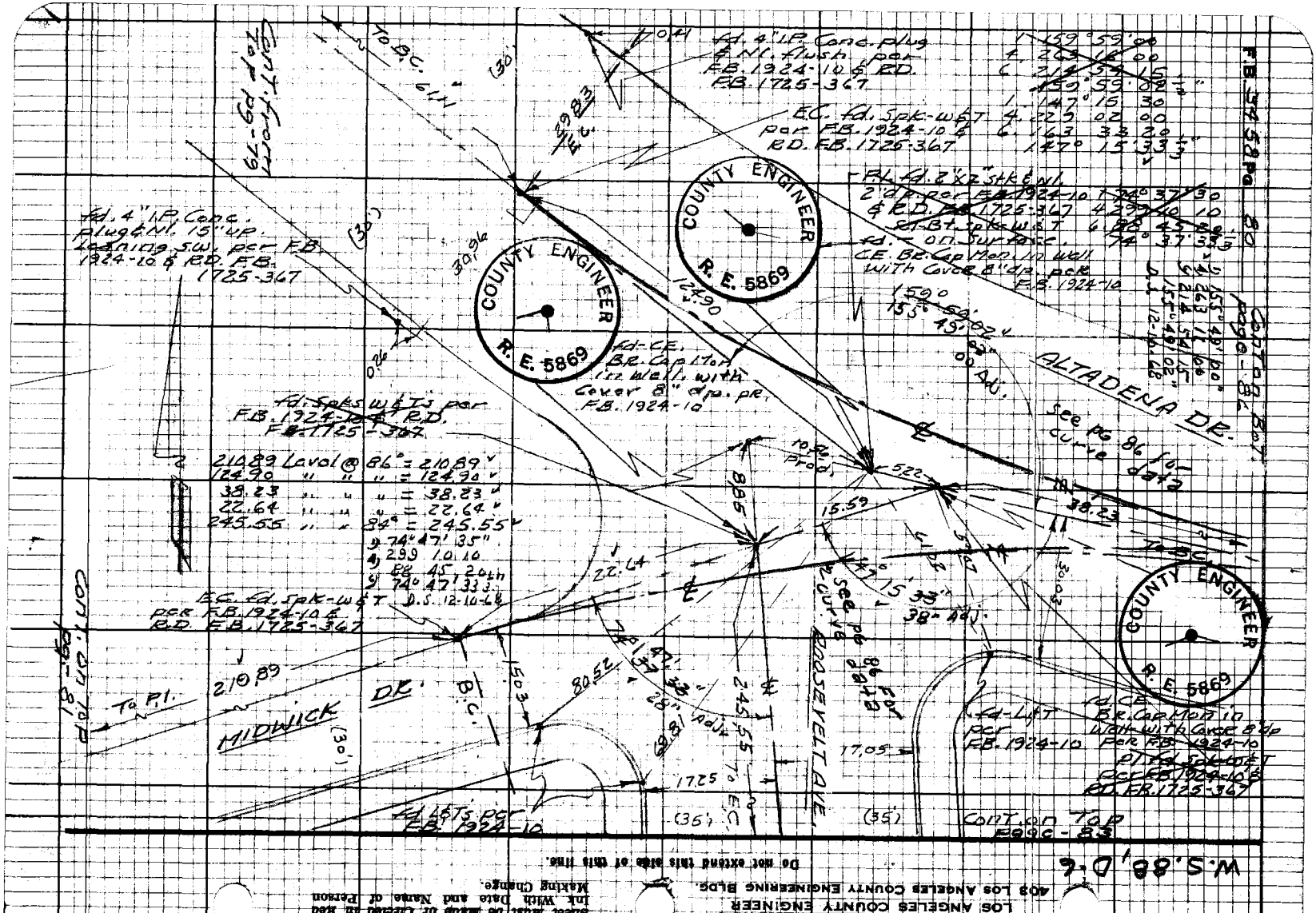
W.S. 88, D-6



Notes Ck'd by D. SAPPELE
Office Work
Checked
Date

Survey of
Surveyed by
Notes
Indexed

F.B. 3458 PG. 79



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LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Notes Ck'd by D. SAPPELL	Survey of Altadena Dr.	F.B. [illegible] Pg. [illegible]
Map No.	[illegible]	
Office Work	Surveyed by	
Checked	Notes Curtis Date 1/68	
Date	Indexed	

PA - 80

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

W.S. 88, D-6

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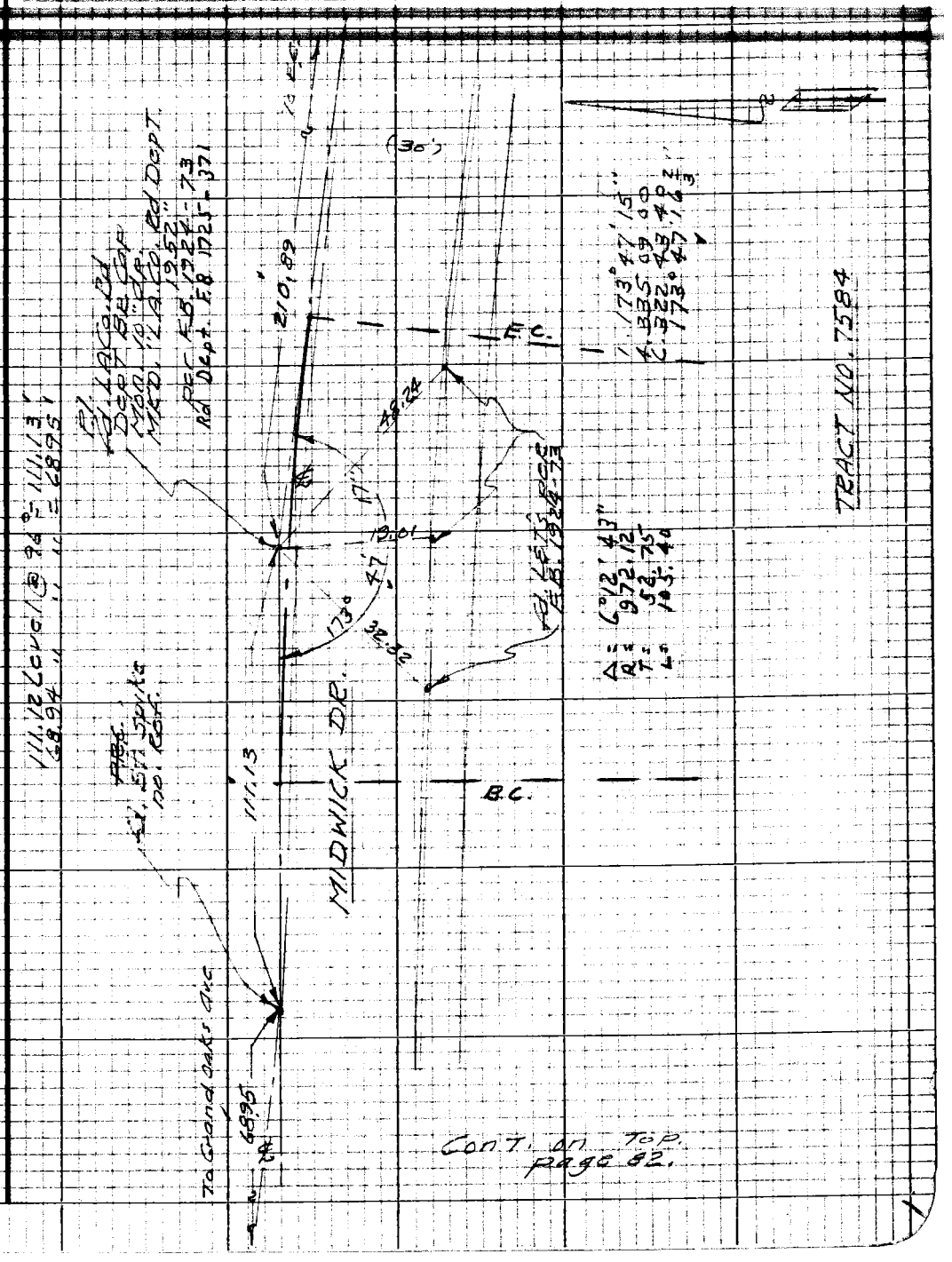
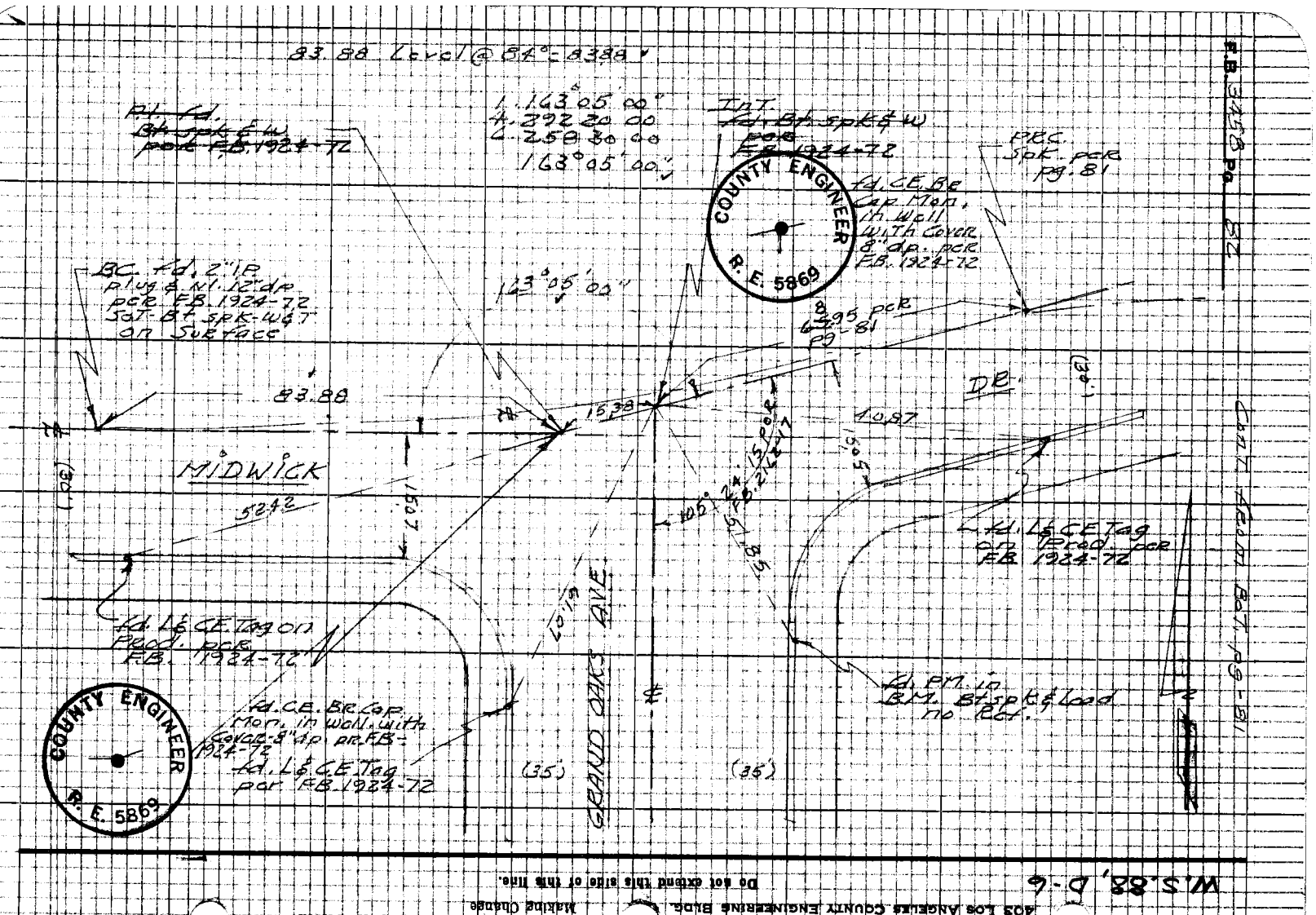
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.



Cont. on Top. page 82.

76P3098 CK #310 8-66



W.S.88, D-6

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76P3095 CE #310 8-66

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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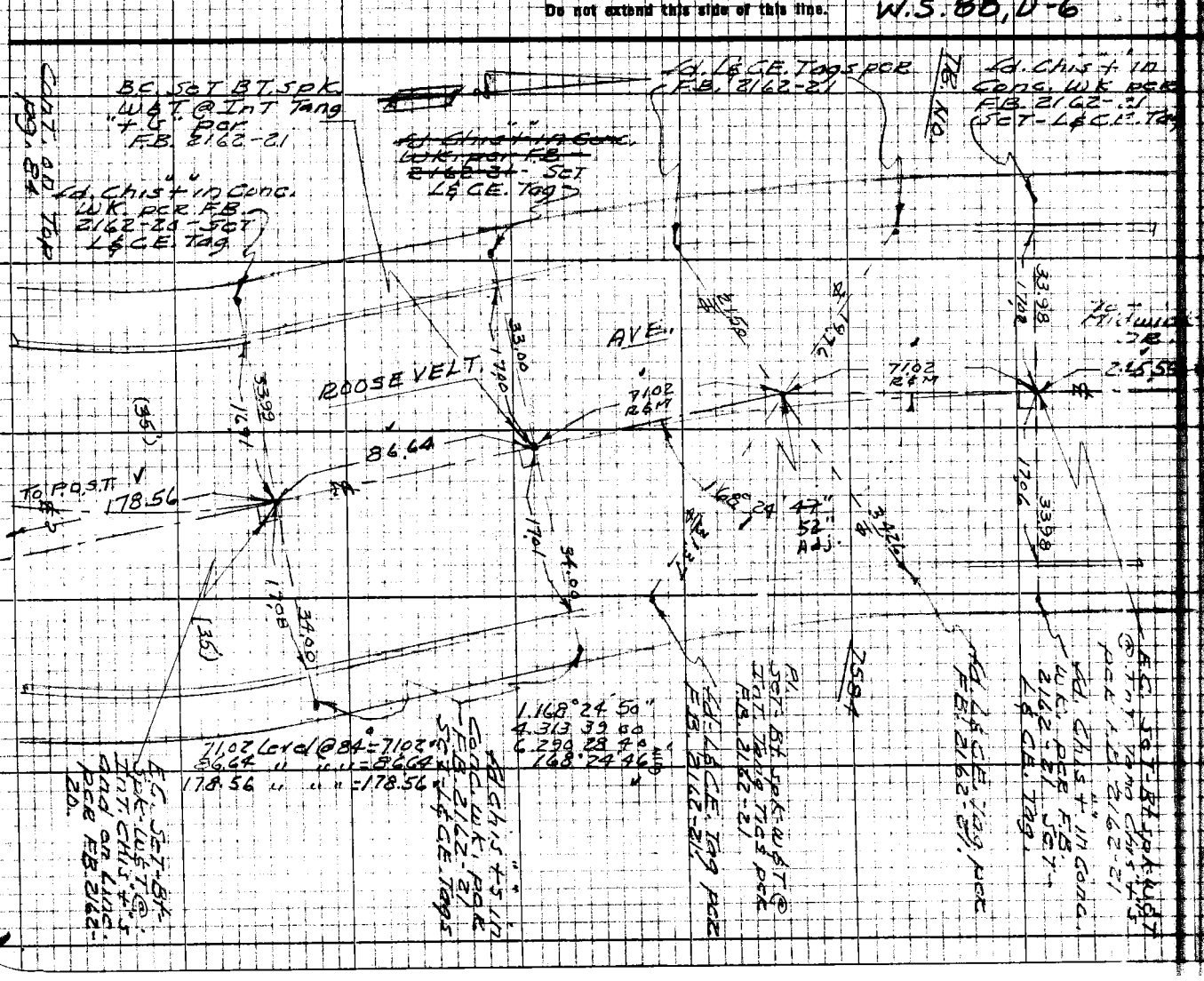
W.S. 88, D-6

Notes Ck'd by D. SAPPELL
Book No.
Office Work
Checked
Date

Survey of
Surveyed by
Notes
Indexed

F.B. Pg.



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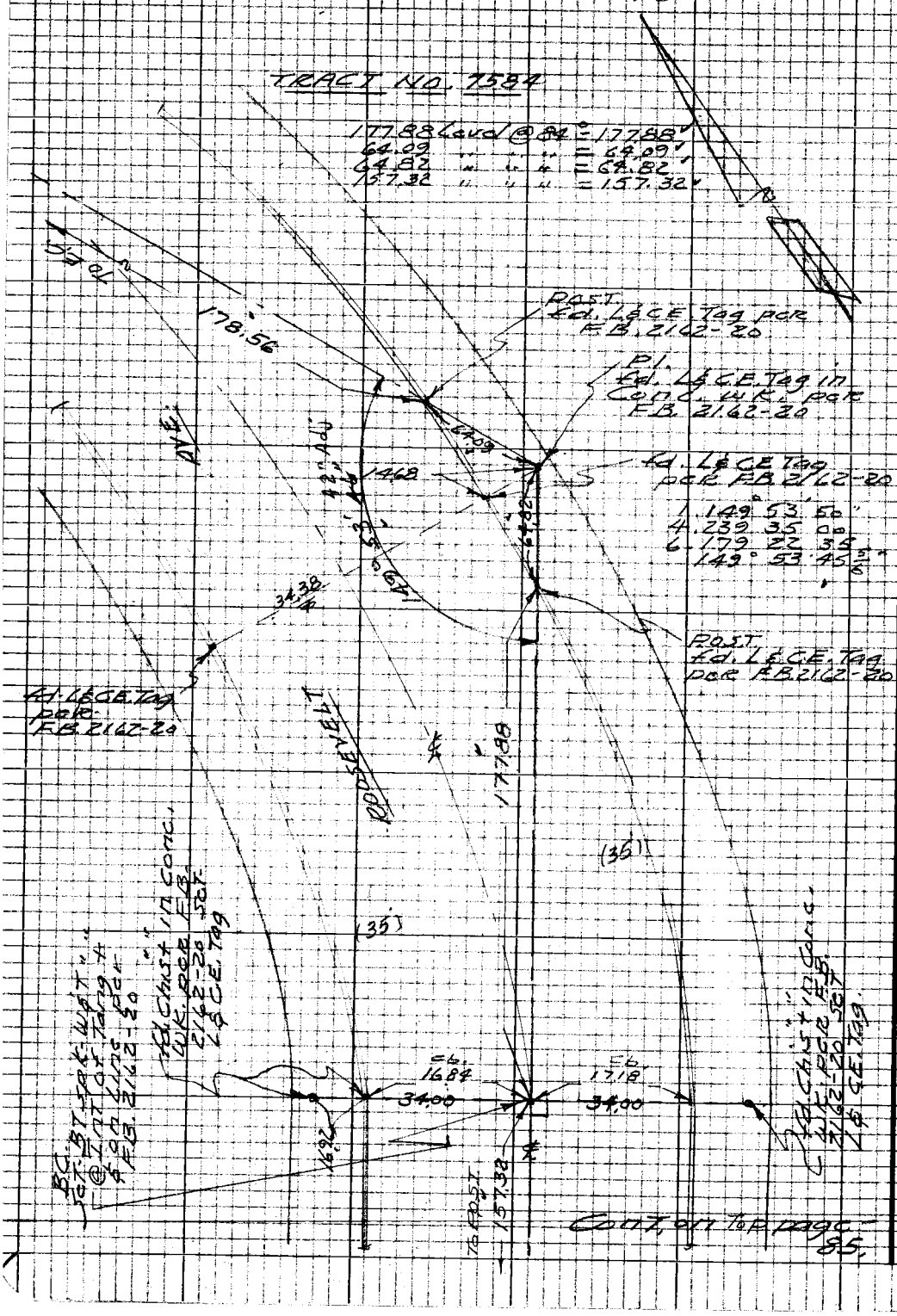

W.S. 88, C-6

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

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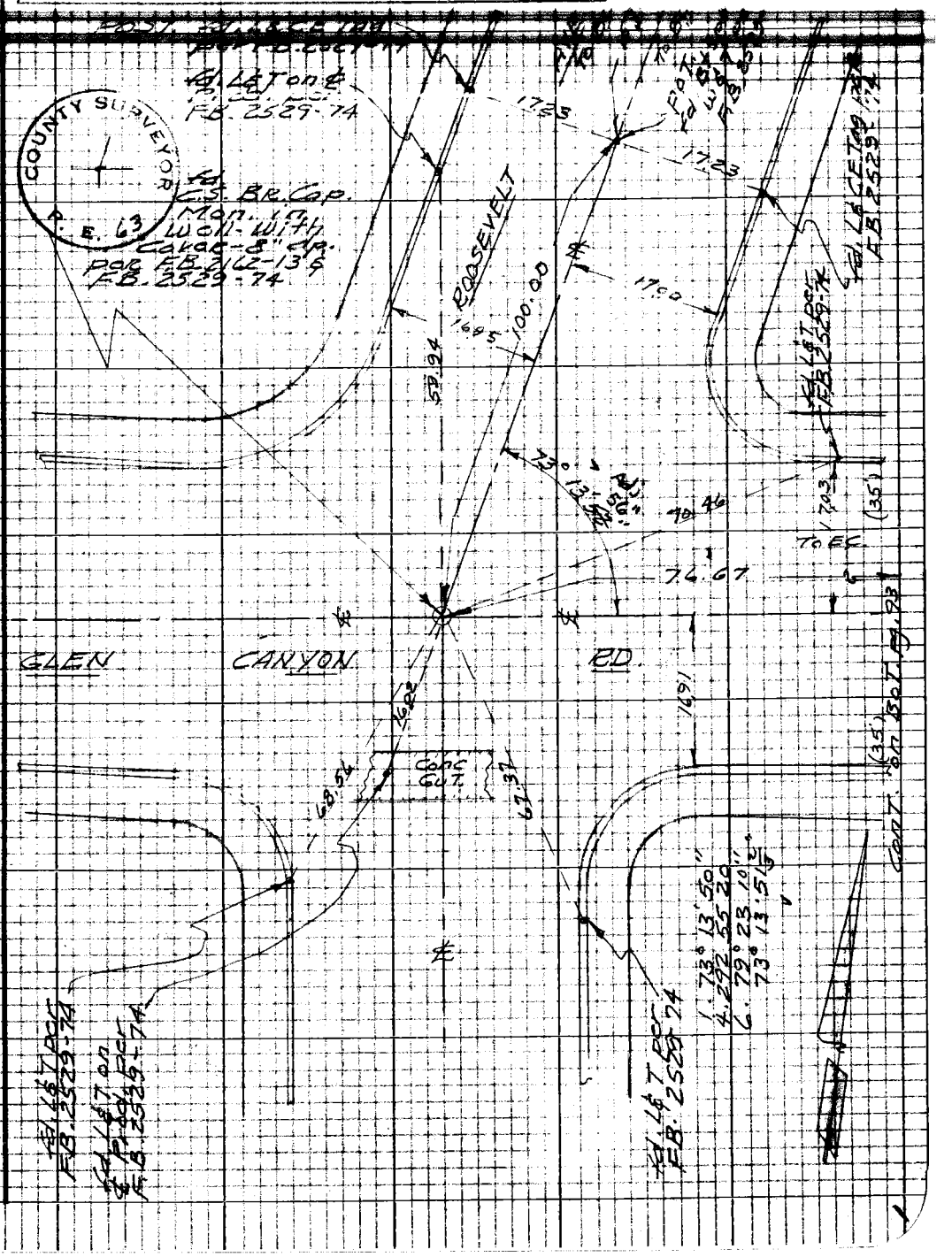
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change

Notes Ck'd by D. SAPPELL	Survey of [illegible]	F.B.	Pg.
Map No.	[illegible]		
Office Work	Surveyed by		
Checked	Notes [illegible] Date [illegible]		
Date	Indexed		



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

W.S. 88, D-6

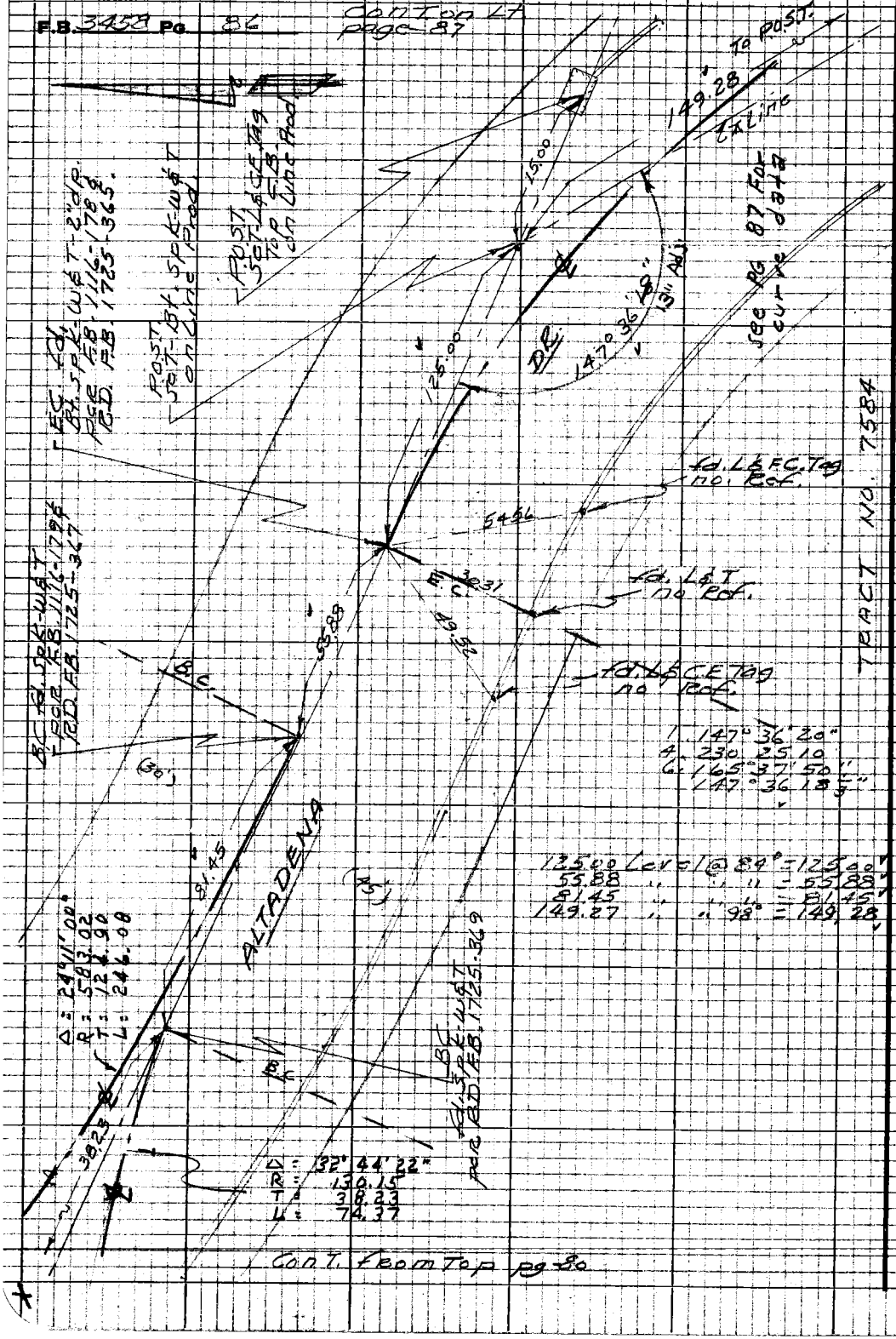
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

76P3098 CE #310 5-66

F.B. 3458 Pg. 86

Cont on Lt page 87



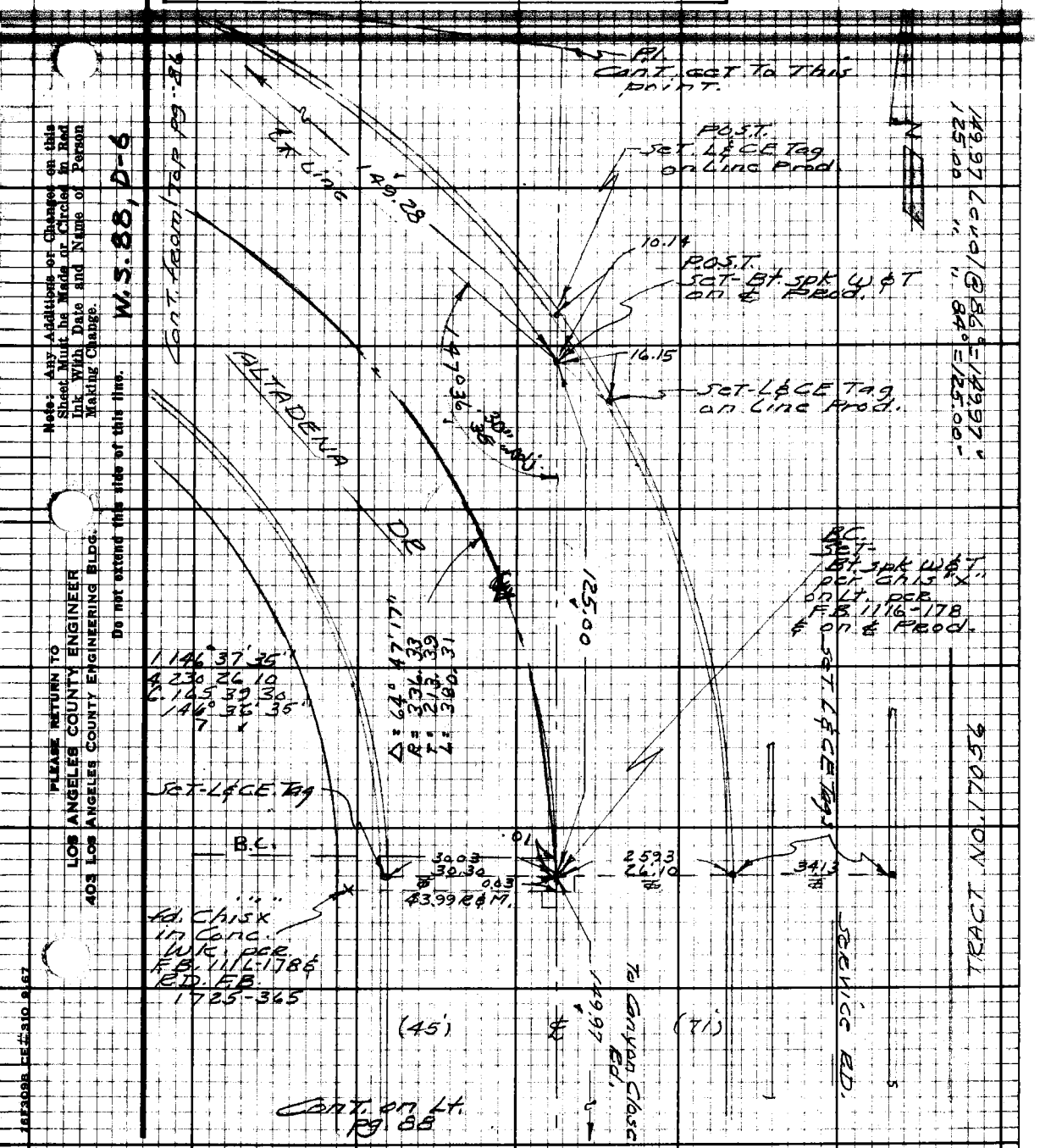
Cont. from Top pg 80

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

Do not extend this side of this line.

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

Notes Ck'd by D. SAPPELL	Survey of [illegible]	F.B. [illegible] Pg. [illegible]
Map No. 1	JN [illegible] Tape [illegible] Stds [illegible]	
Office Work	Surveyed by	
Checked	Notes EURTIS Date 7/68	
Date	Indexed [illegible]	



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

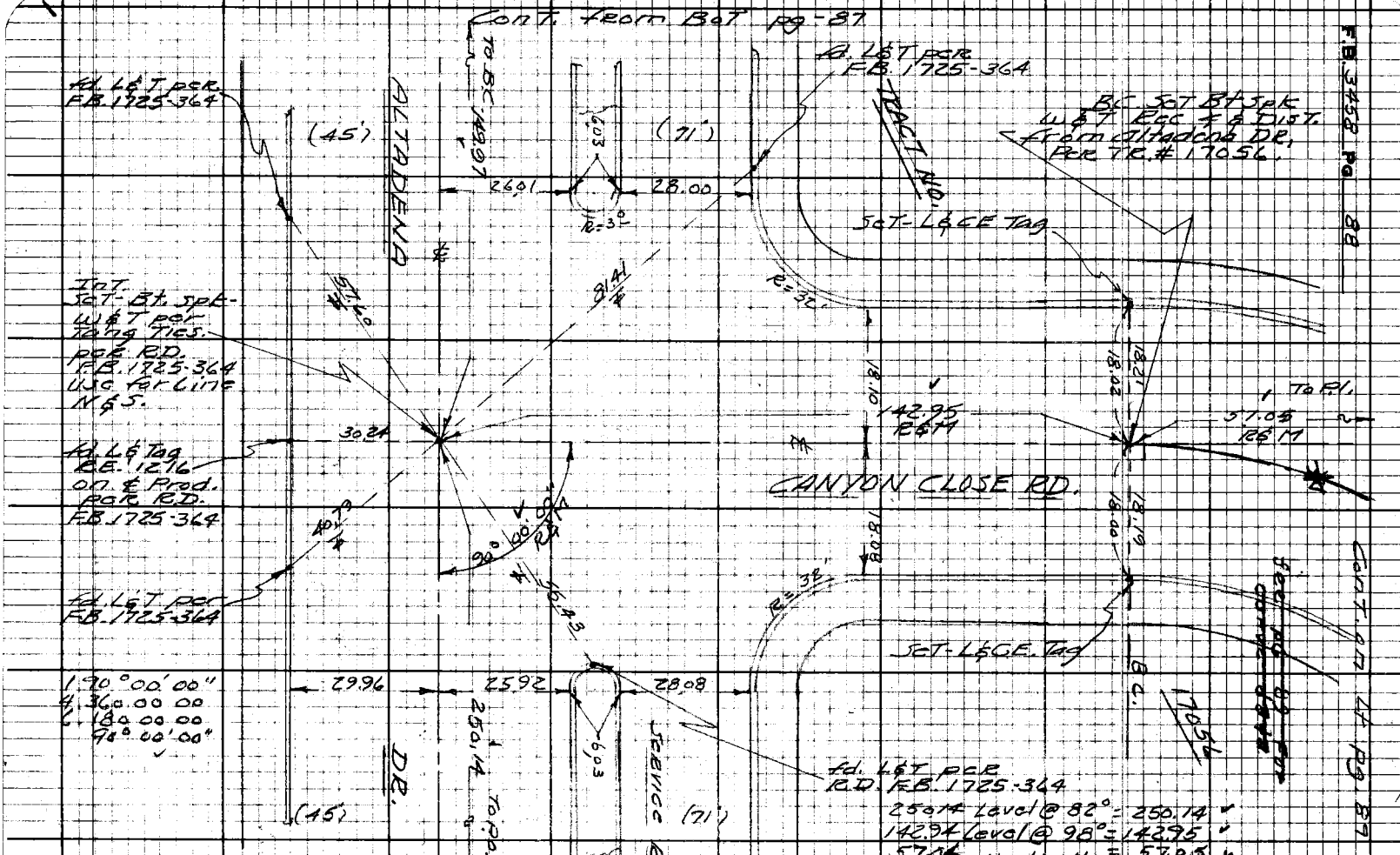
W.S. 88, D-6

Do not extend this side of this line.

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

16F3098 CE #310 9-67

Cont. from Bot pg-87



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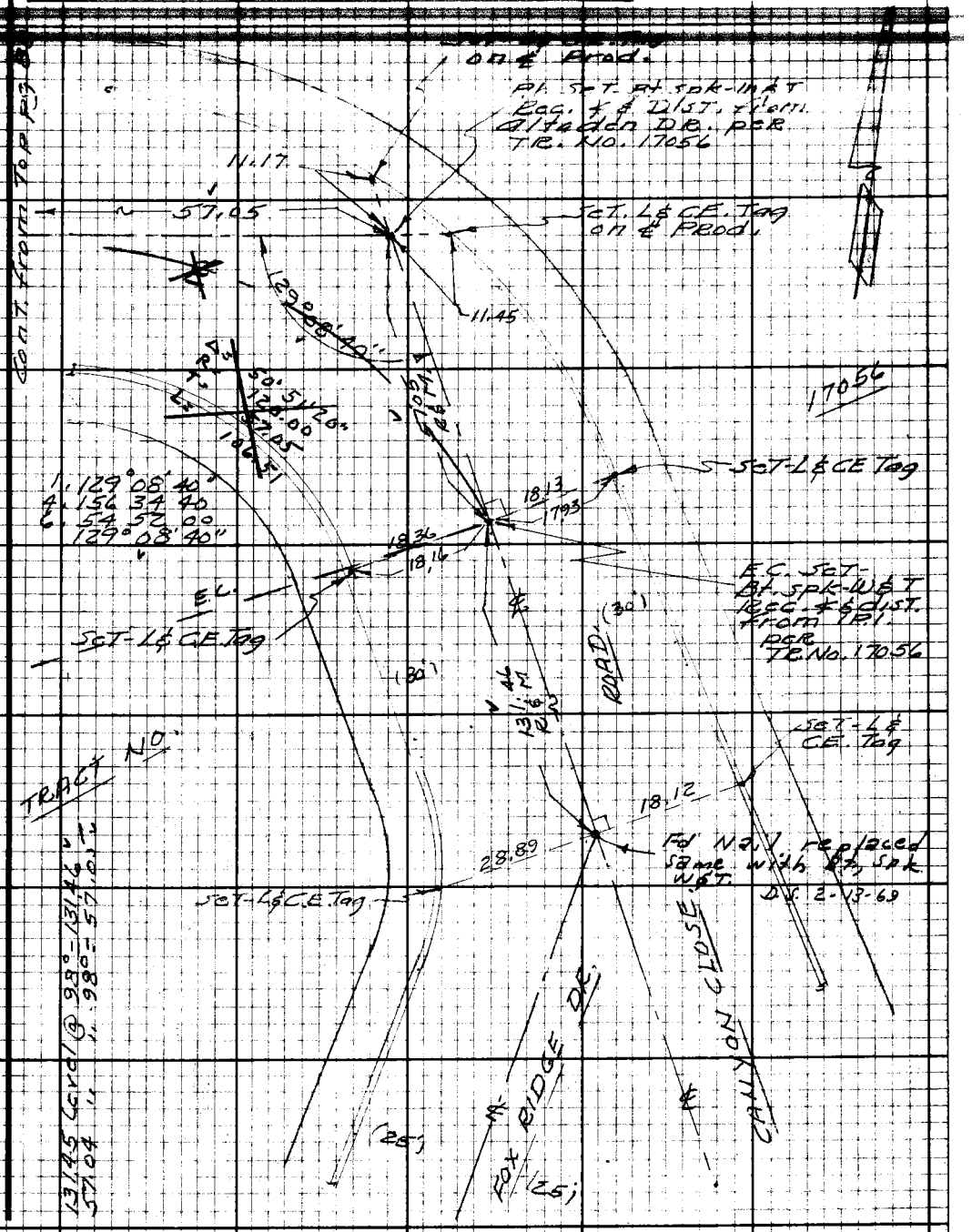
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

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

Notes Ck'd by D. SAPPELL	Survey of [illegible]	F.B. [illegible] PG. [illegible]
Map No.	JN [illegible] Tape [illegible] Sub [illegible]	
Office Work	Surveyed by	
Checked	Notes [illegible] Date 7/68	
Date	Indexed [illegible]	



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

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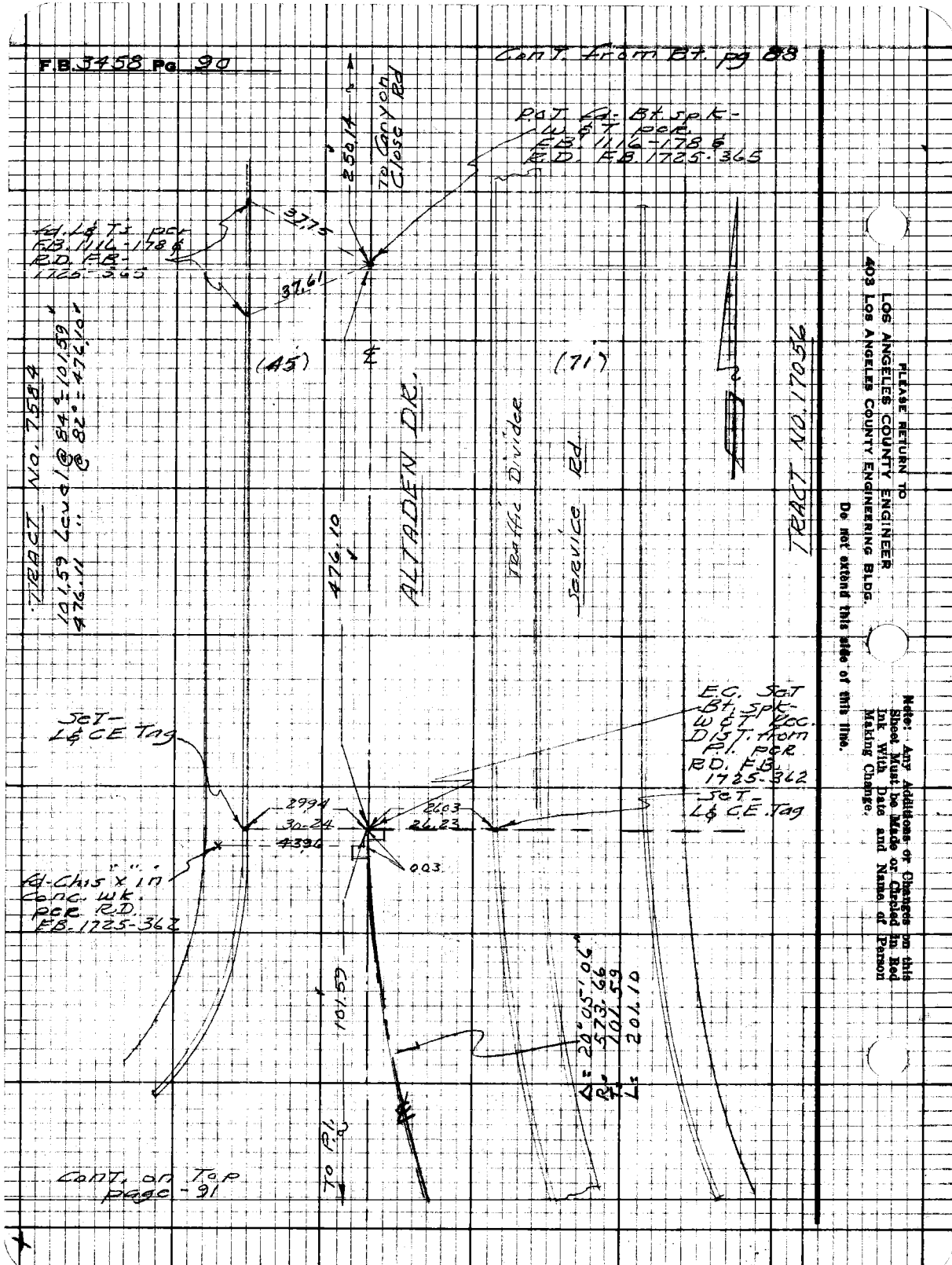
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

76F3098 CE #310 9.67

F.B. 3458 Pg. 90

Cont. from Bk. pg 88



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

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

165308R CE#310 9/67

PLEASE RETURN TO
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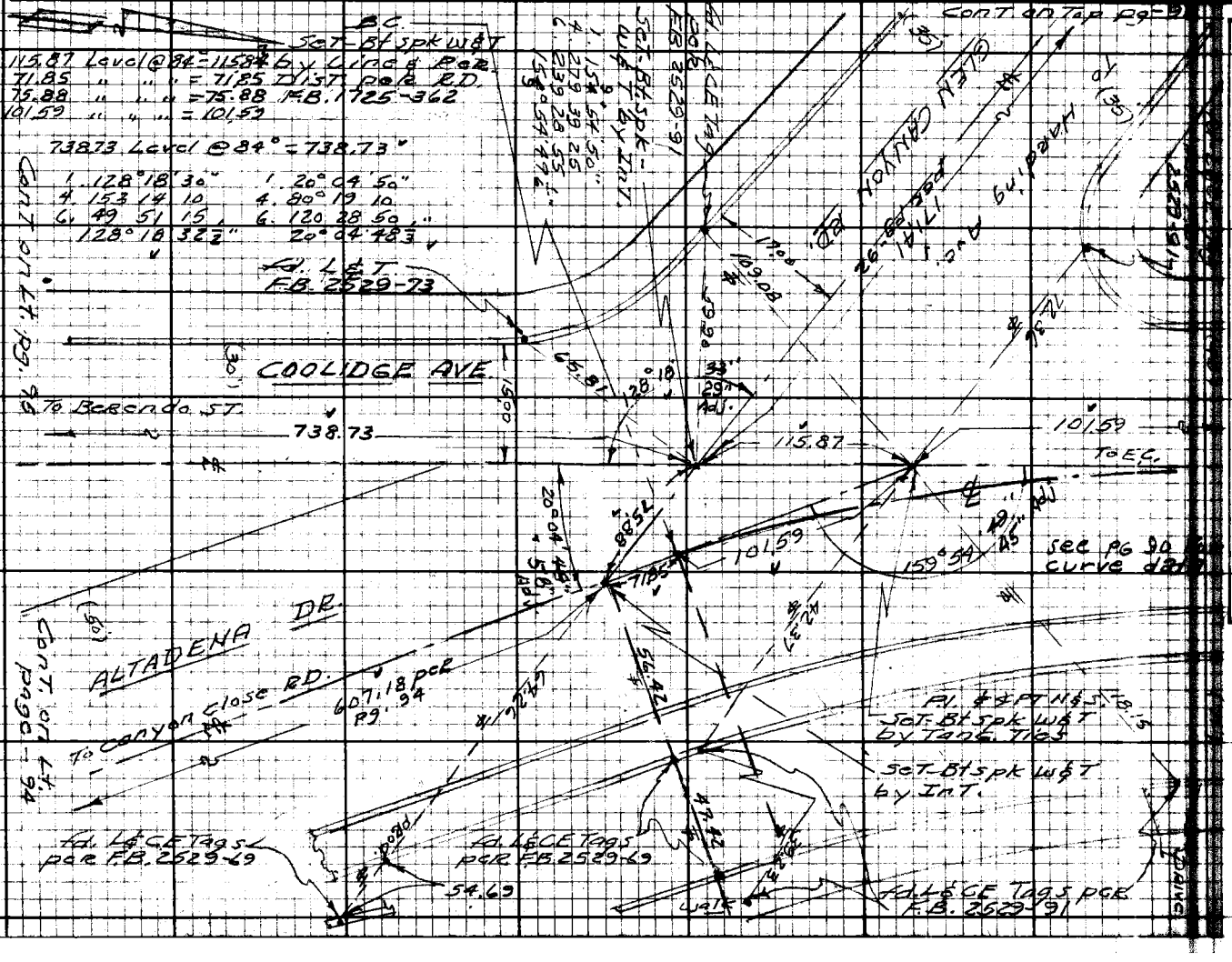
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend this side of this line.

W.S. 88, D-6



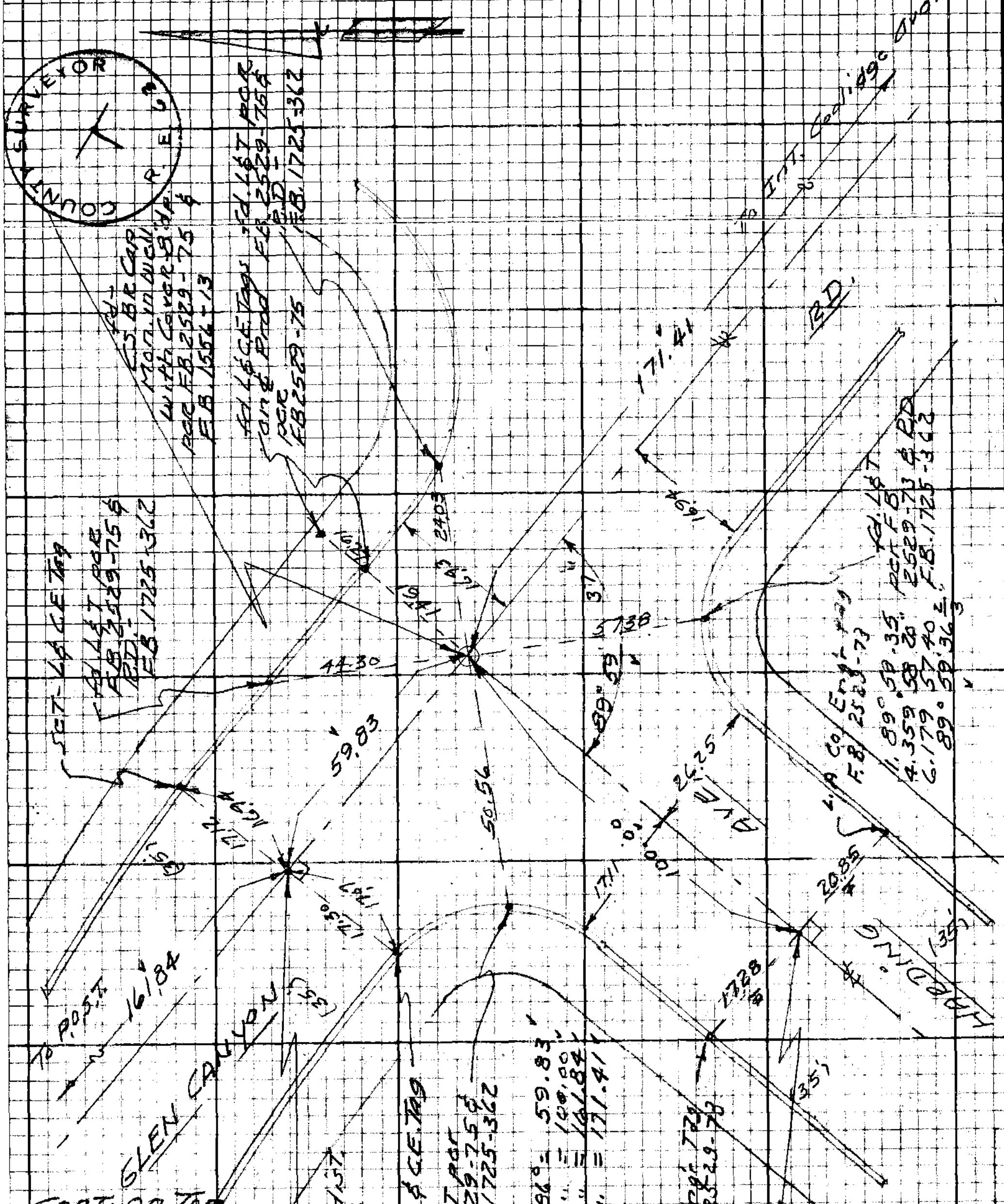
Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of
Surveyed by
Notes
Indexed
Date

F.B. Pg.

F.B. 3458 Pg 92

Cont. from Lt. pg-91.



W.S. 88, D-6

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LOS ANGELES COUNTY ENGINEER
403 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.

76F309B CE#310 9-67

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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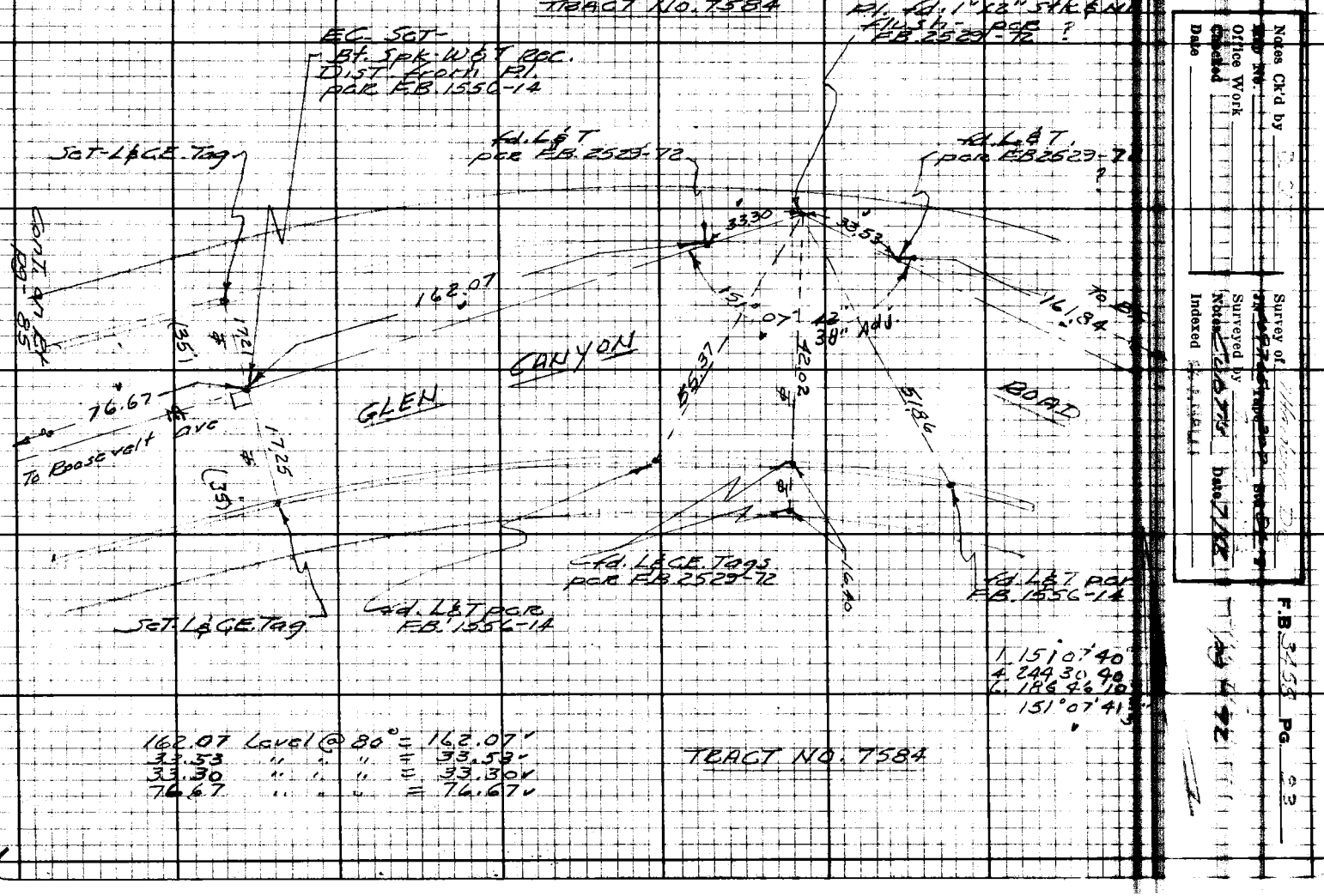
W. S. 88, D-6

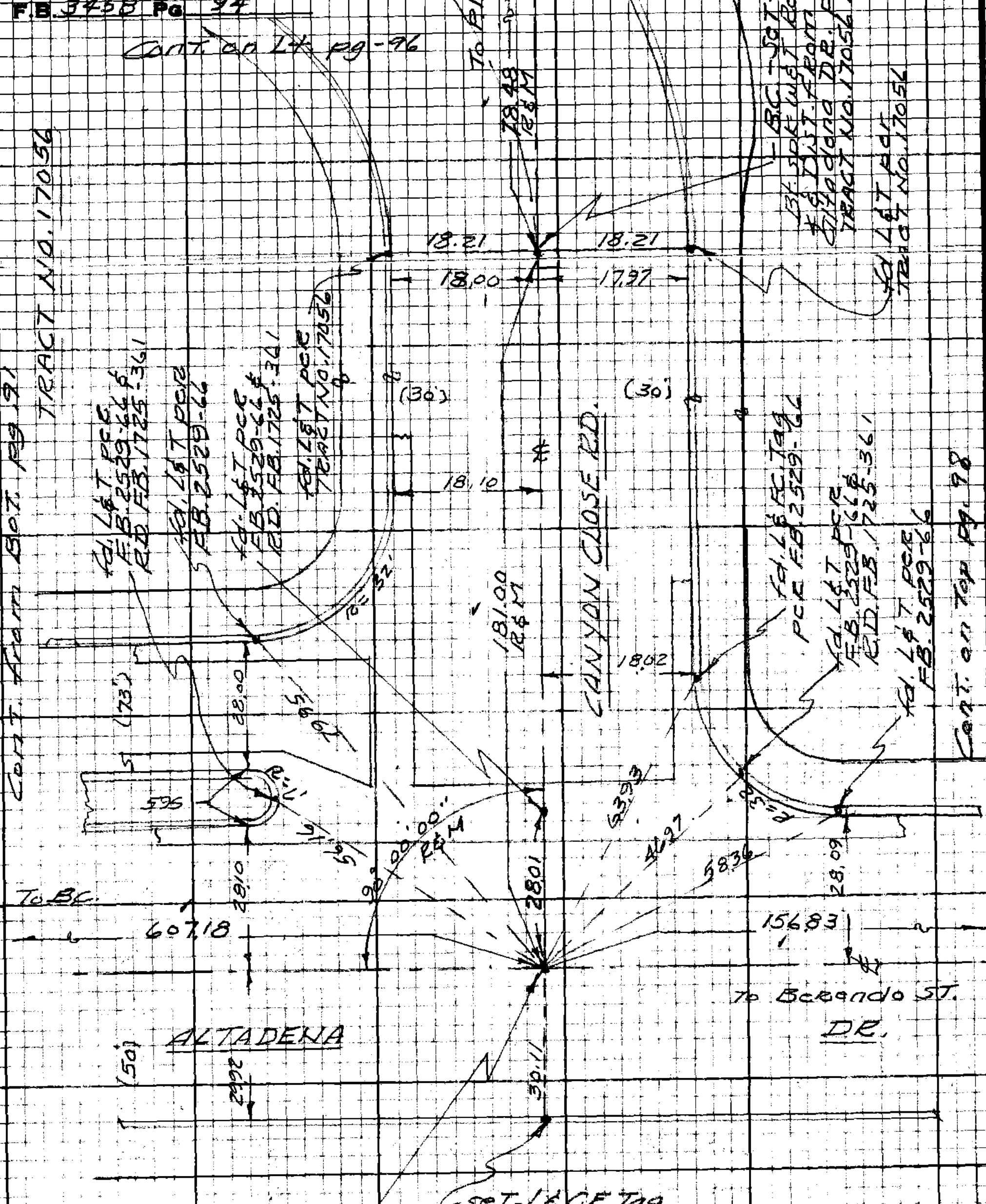


Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of
Surveyed by
Noted
Indexed
Date

F.B. 3453 Pg. 93

F.B. 3458 Pg 94



Int. fd. Nail - no Ref. Set - BT Spk - W&T Rcc. Dist. From Boenado ST. PCR R.D. FB. 1725-361

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249.81 " 2.49 = 249.51
249.93 " 3.09 = 249.55
249.85 " 2.48 = 249.55
108.12 Level = 108.12
Total = 607.18

181.00 Level @ 84 = 181.00
78.48 " " 84 = 78.48
156.83 " " 84 = 156.83

W.S. 88 D-7

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76F3098 CE#310 9/67

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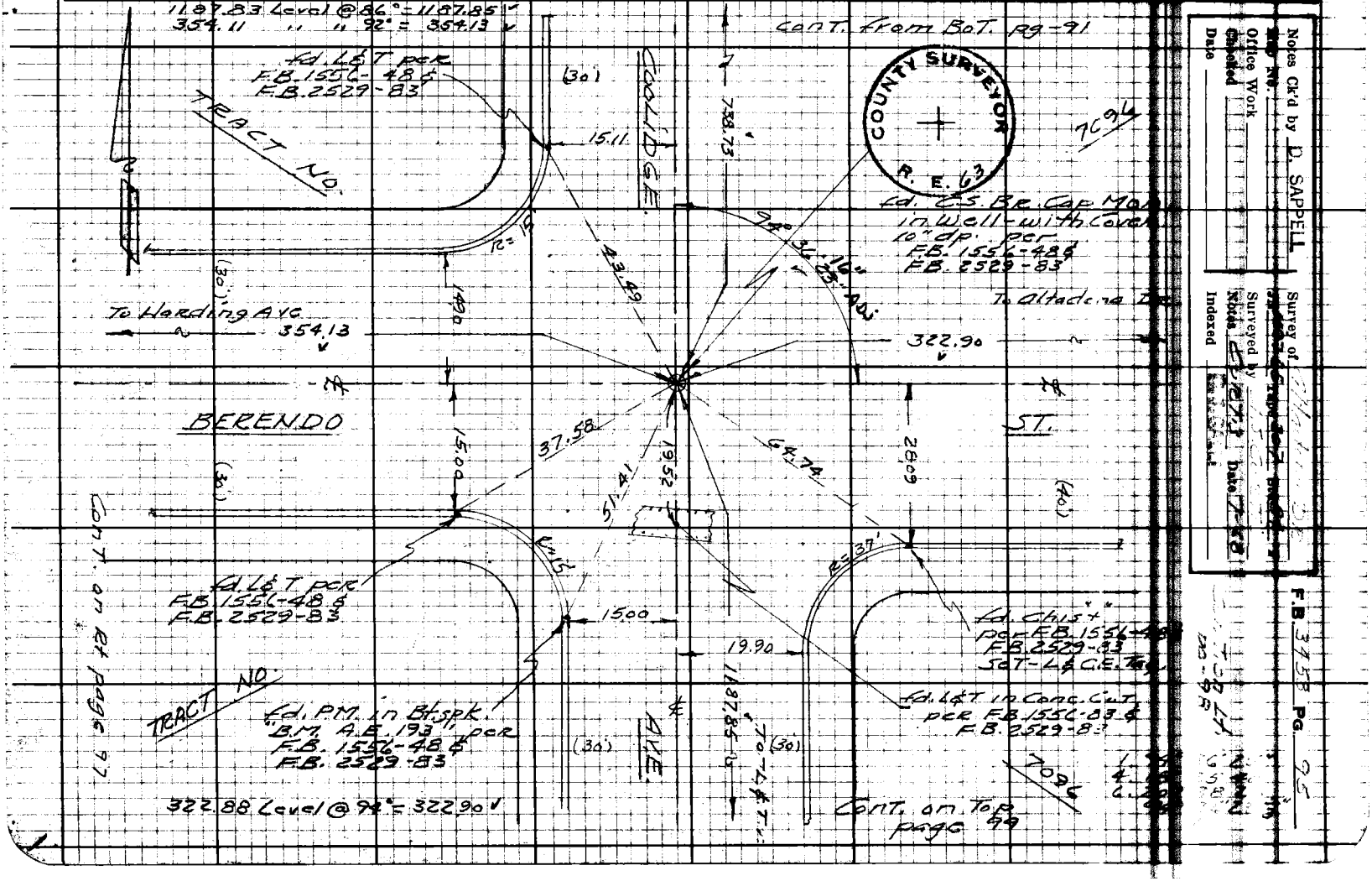
W.S. 88, D-7

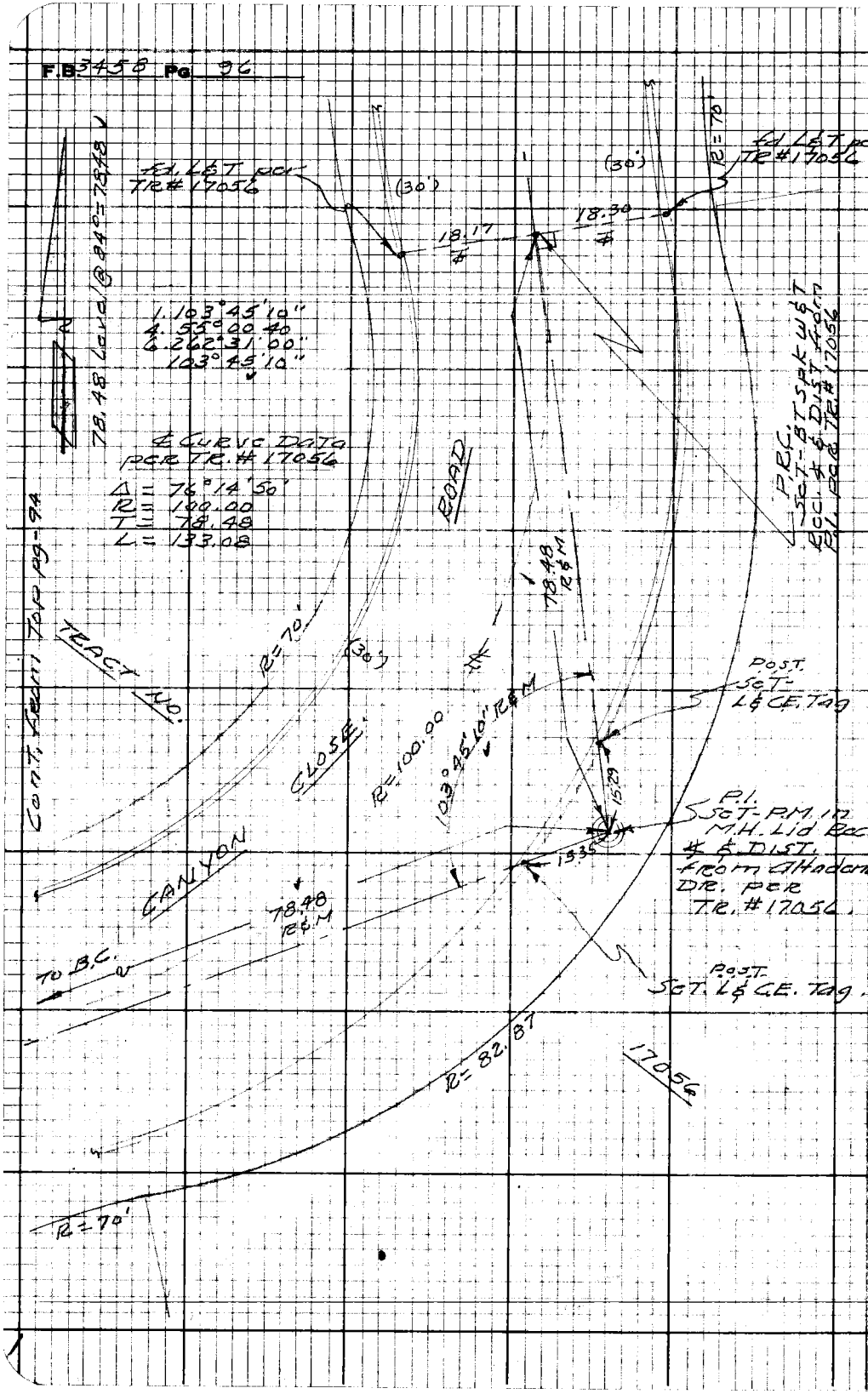


Notes Ck'd by D. SAPPELL
Map No.
Office Work
Checked
Date

Survey of
Surveyed by
Notes
Indexed

F.B. 3453 Pg. 95

F.B. 3458 Pg. 96



W.S. 8 D-7

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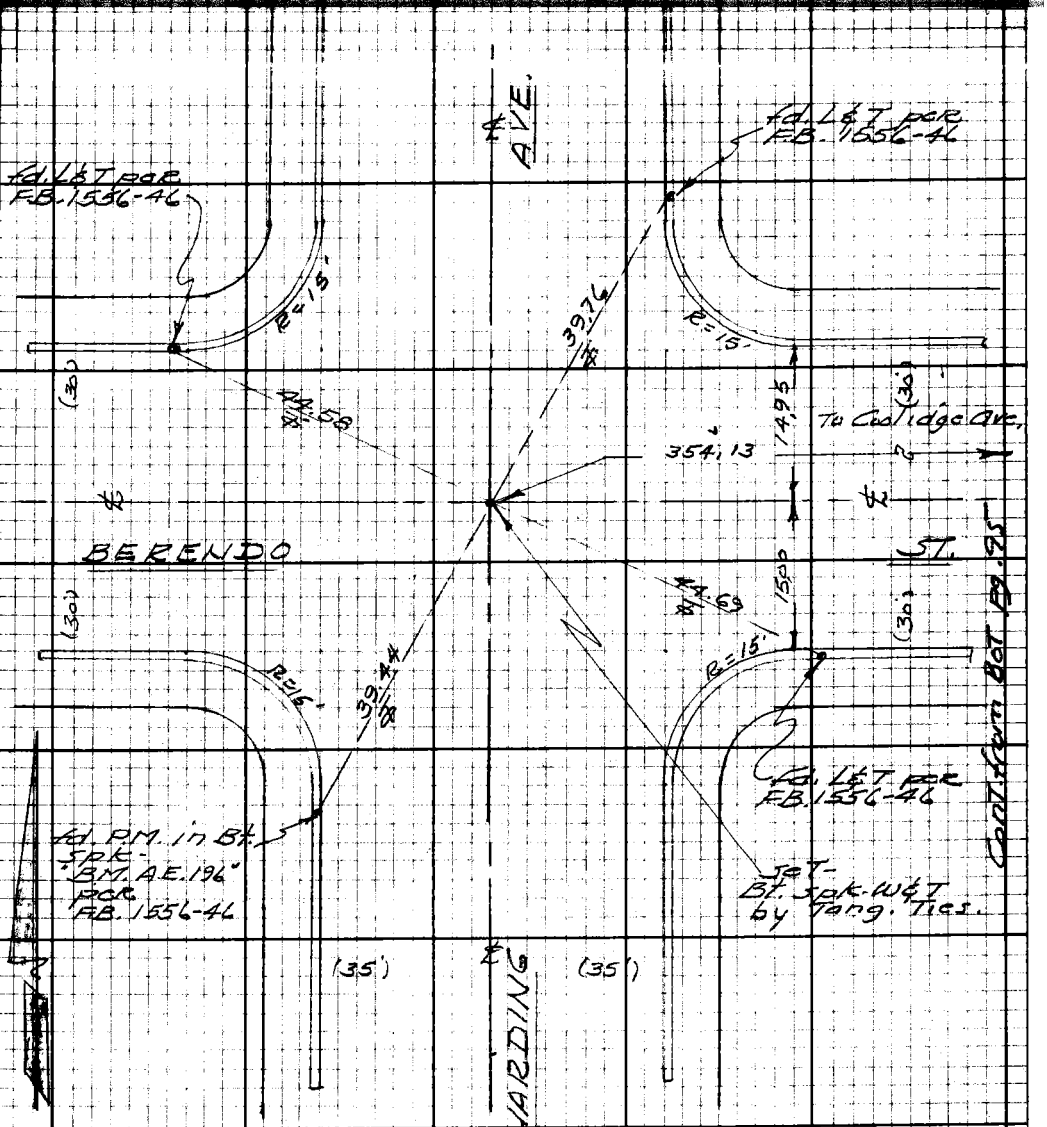
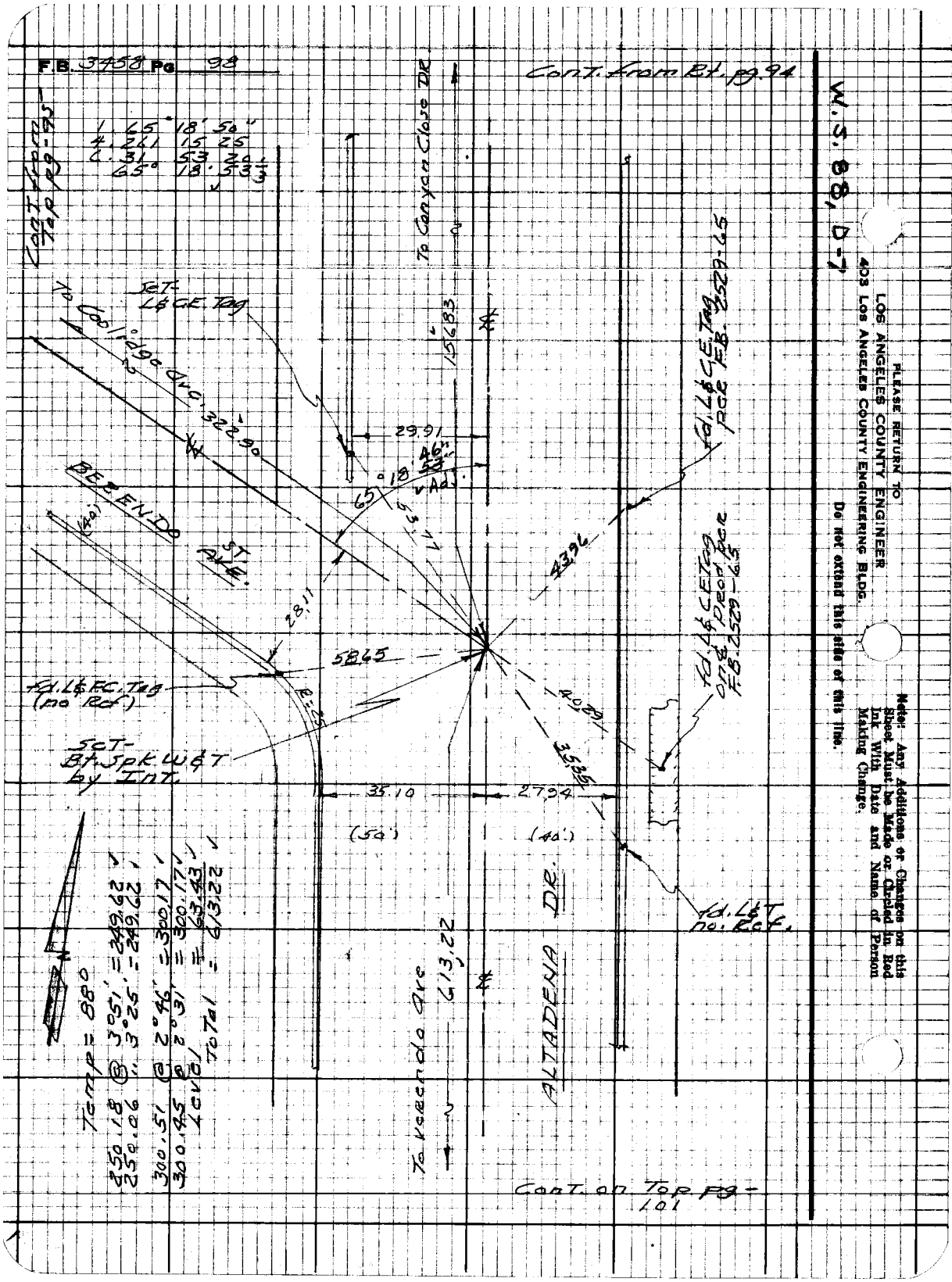
Notes Ck'd by D. SAPPELL	Survey of	F.B. 3458 Pg. 77
Map No.	JN 000765 Tape 807 Std.	
Office Work	Surveyed by	
Checked	Notes CURTIS Date 7/68	
Date	Indexed	



16F3098 CF#310 9-67


F.B. 3458 Pg 98
Cont. from Rt. pg. 94
W.S. 88, D-7
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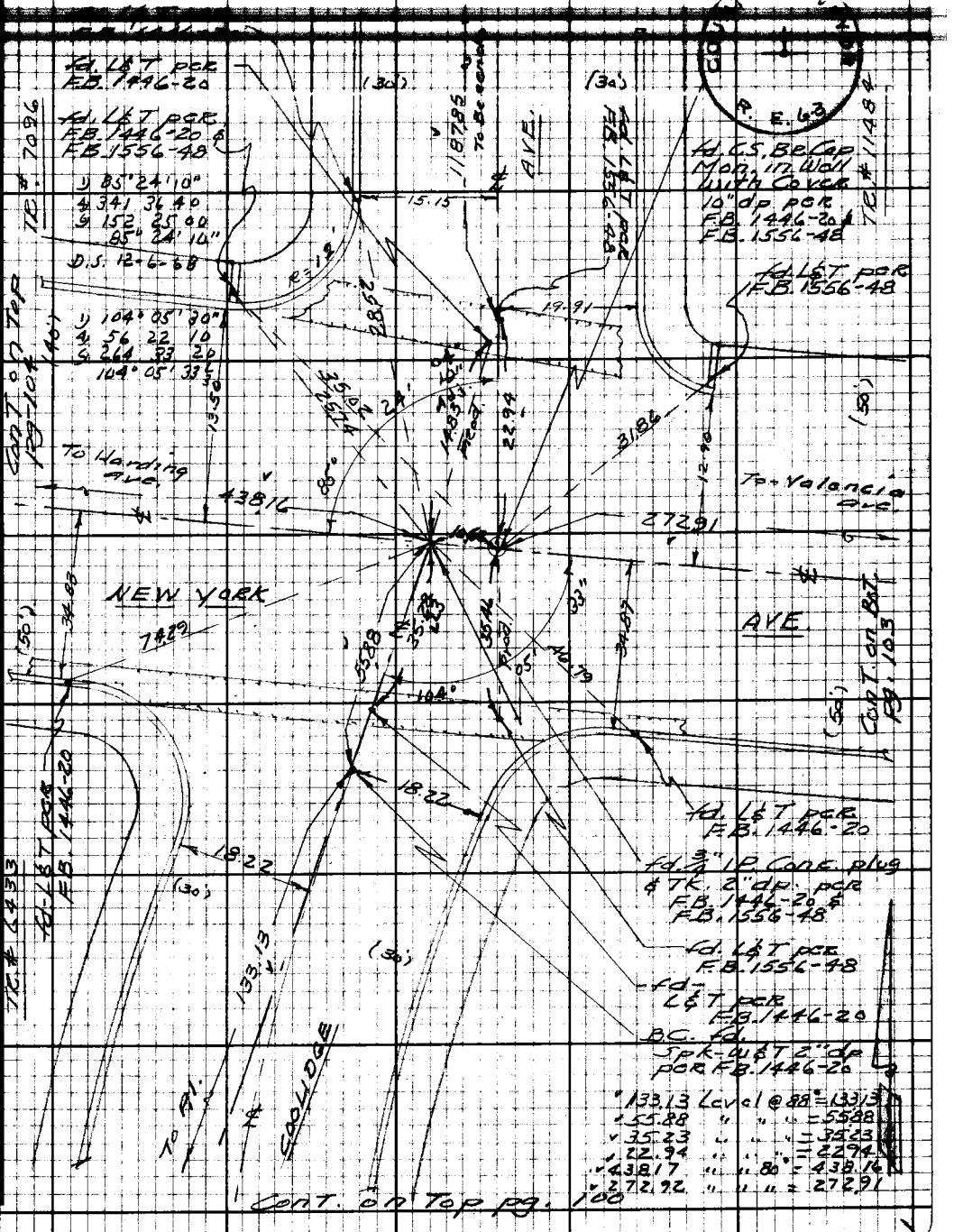
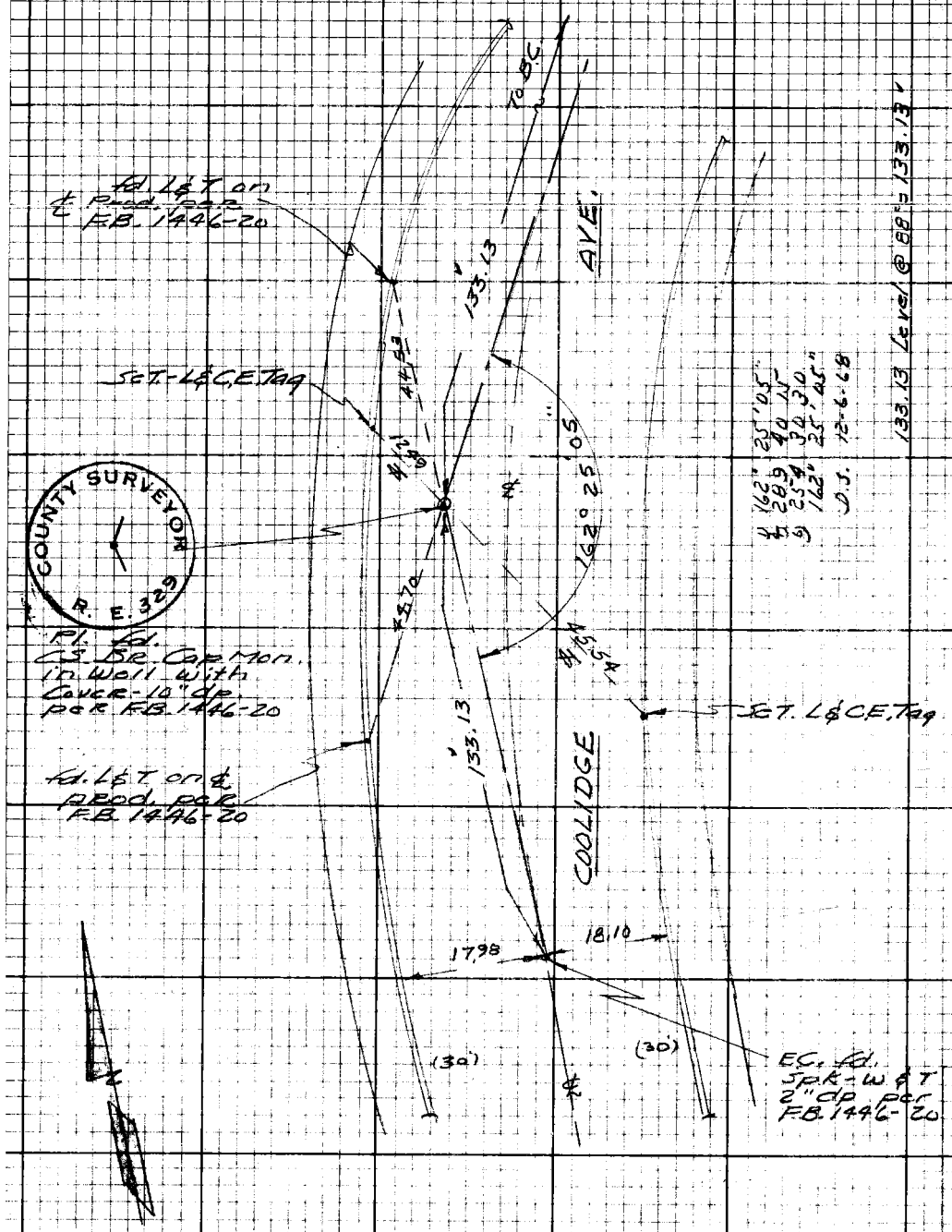
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.
Cont. from Top pg-95
1. 65° 18' 50"
4. 261 15 25
6. 31 53 20
65° 18' 53 1/3
To Canyon Close DR
To Coolidge Ave.
SCT-L&C.E. Tag
15.683
29.91
65° 18' 46" 53" Adj.
53.77
BEZENDO ST. AVE.
(40')
28.11
58.65
43.96
40.29
35.85
Fd. L&C.E. Tag PCR F.B. 2529-65
Fd. L&C.E. Tag on ℄ Prod PCR F.B. 2529-65
Fd. L&F.C. Tag (no Ref)
R=25
SCT-Bt. Spk W&T by Int.
35.10
27.94
(50')
(40')
Fd. L&T. no. Ref.
ALTADENA DR.
To Verendo Ave
613.22
Temp = 88°
250.18 @ 3°51' = 249.62
250.06 " 3°25' = 249.62
300.51 @ 2°46' = 300.17
300.45 @ 2°31' = 300.17
Level = 63.43
Total = 613.22
Cont. on Top pg-101

Notes Ck'd by D. SAPPELL	Survey of Madera Dr.	F.B. 3458 Pg. 99
Map No.	Job 009765 Type 207 Sht 86	
Office Work	Surveyed by T.S. Curtis	Cont. from Rt. pg. 95
Checked	Notes Curtis Date 7/68	
Date	Indexed	



F.B. 3458 Pg 100

Cont. from Bot. page 99.



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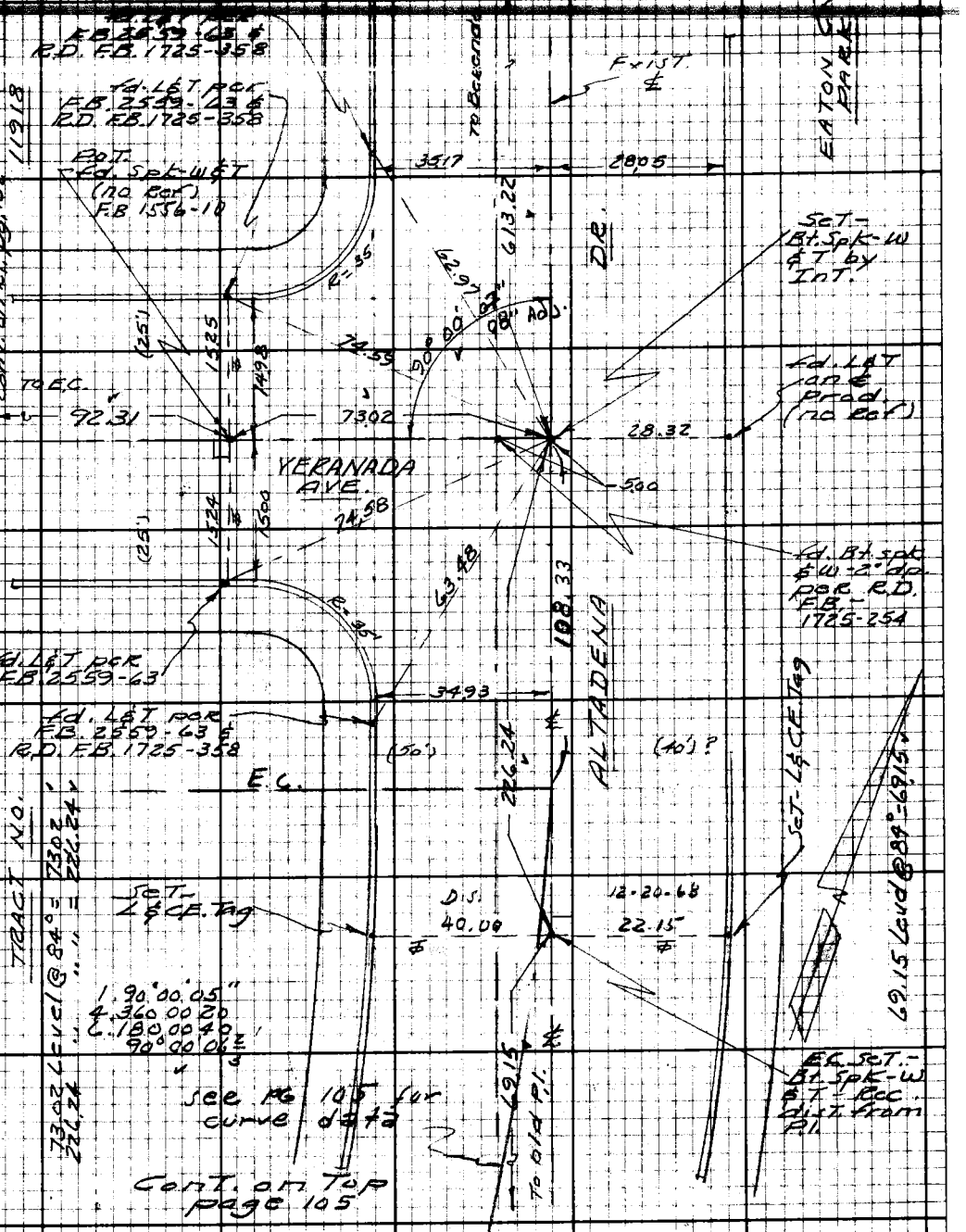
Notes Ck'd by D. SAFFELL	Survey of Altadena Dr.	F.B. 3458 Pg. 101
Map No. B-3054 1/3	JN [illegible] Tape [illegible] Std. [illegible]	
Office Work	Surveyed by [illegible]	
Checked BOB GOINS	Notes CURTIS Date 7/68	Cont. from [illegible] 78
Date	Indexed [illegible]	



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W.S. 88, D-7

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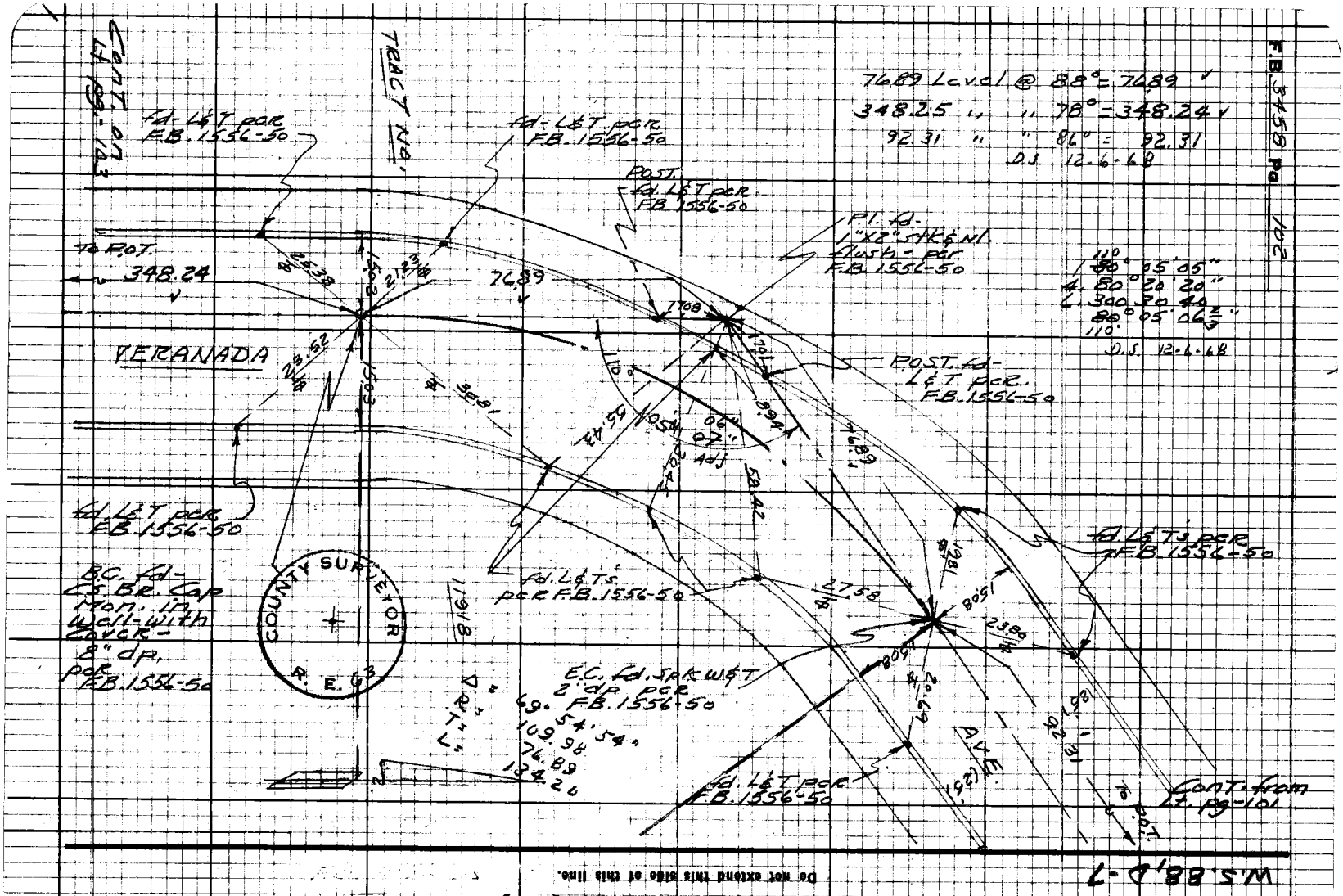

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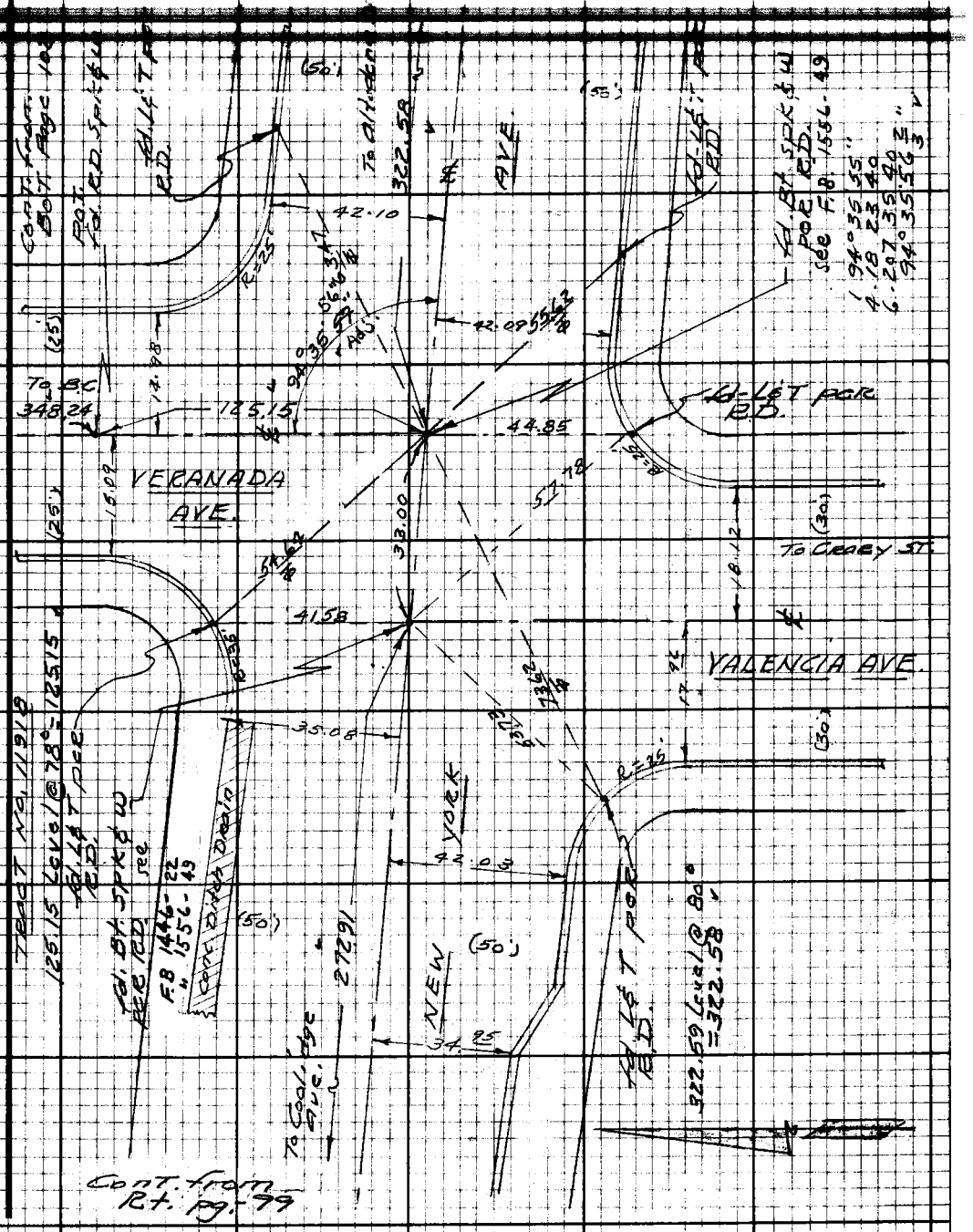
Notes Ck'd by D. SAPPELL	Survey of Altadena Dr.	F.B. 3458 Pg. 103
Map No.	Job 009716 Type 207 Set 84	
Office Work	Surveyed by [illegible]	
Checked	Notes Curtis Date 9/68	
Date	Indexed [illegible]	

Cont. on Bot. page - 106



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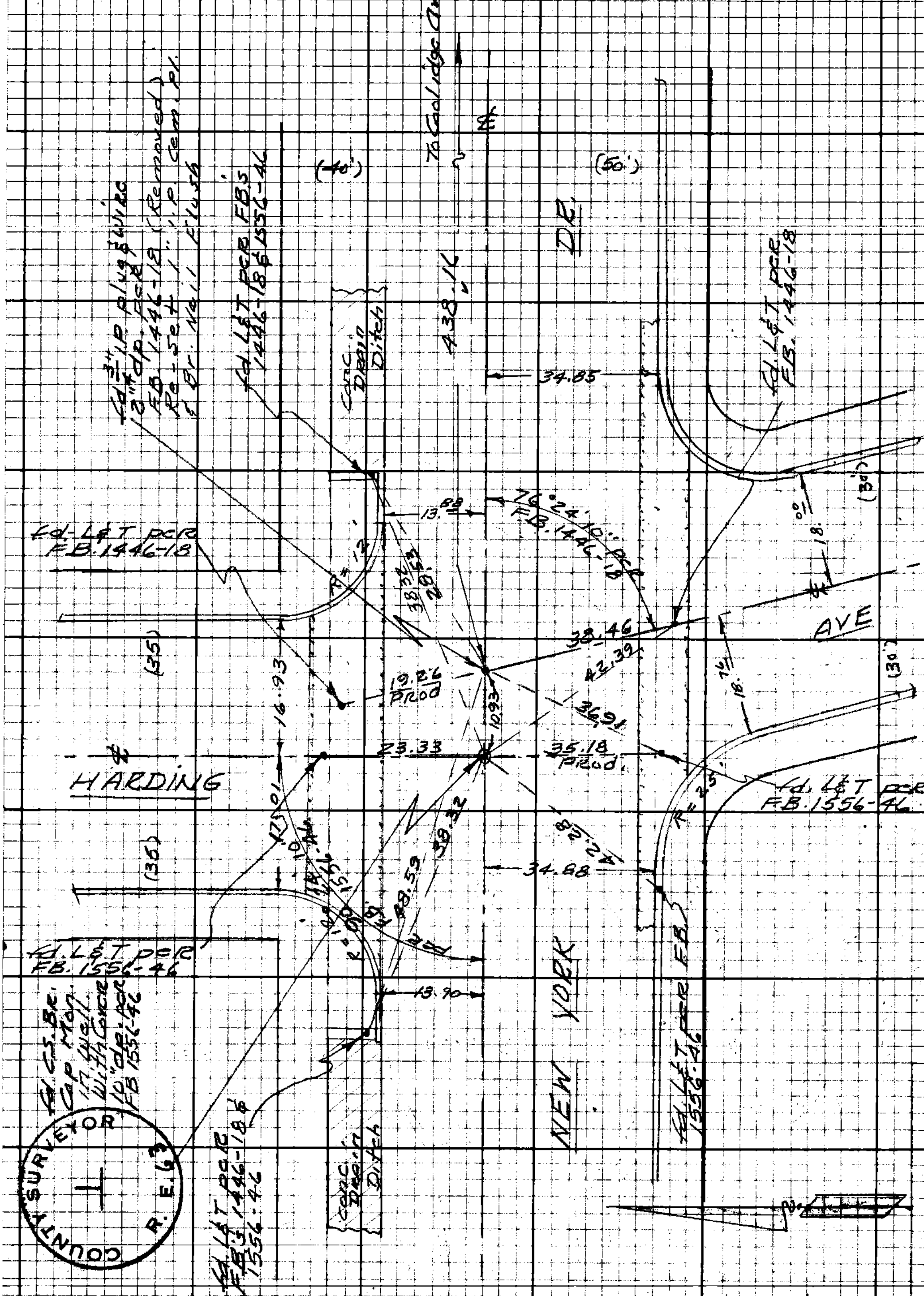
15F3098 CE #310 9-67

F.B. 3458 Pg. 104

Cont. from Lt. pg-79



W.S. 88, D-7

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Notes Ck'd by D. SAPPELL
Map No. B-5054 1/4
Office Work
Checked BOB GOINS
Date

Survey of Altadena Dr.
Surveyed by
Notes
Date
Indexed

F.B. 3458 Pg. 105

COUNTY SURVEYOR R. E. 342

COUNTY SURVEYOR PK. BDRY. R. E. 329

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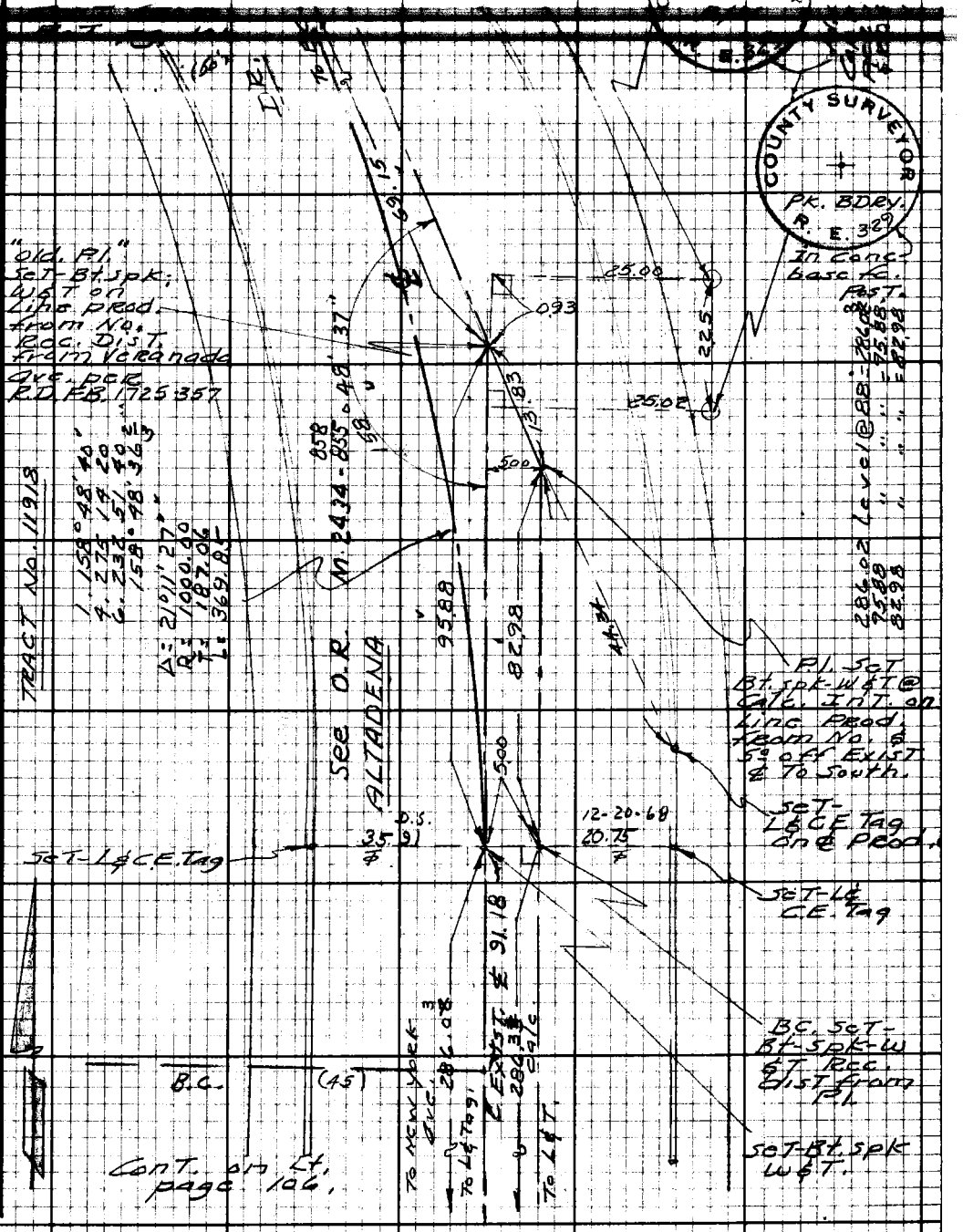
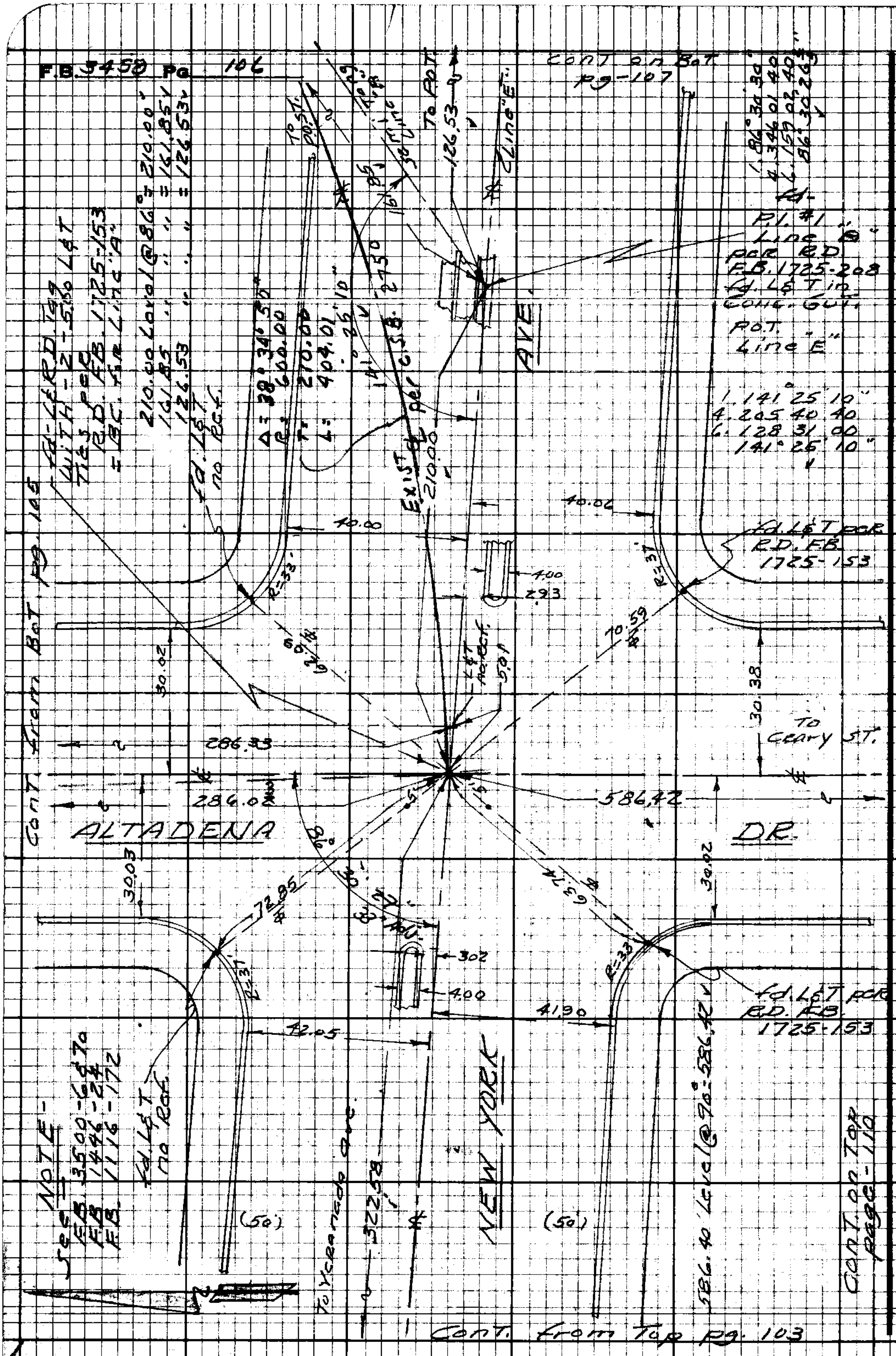
W.S. 88, D-7





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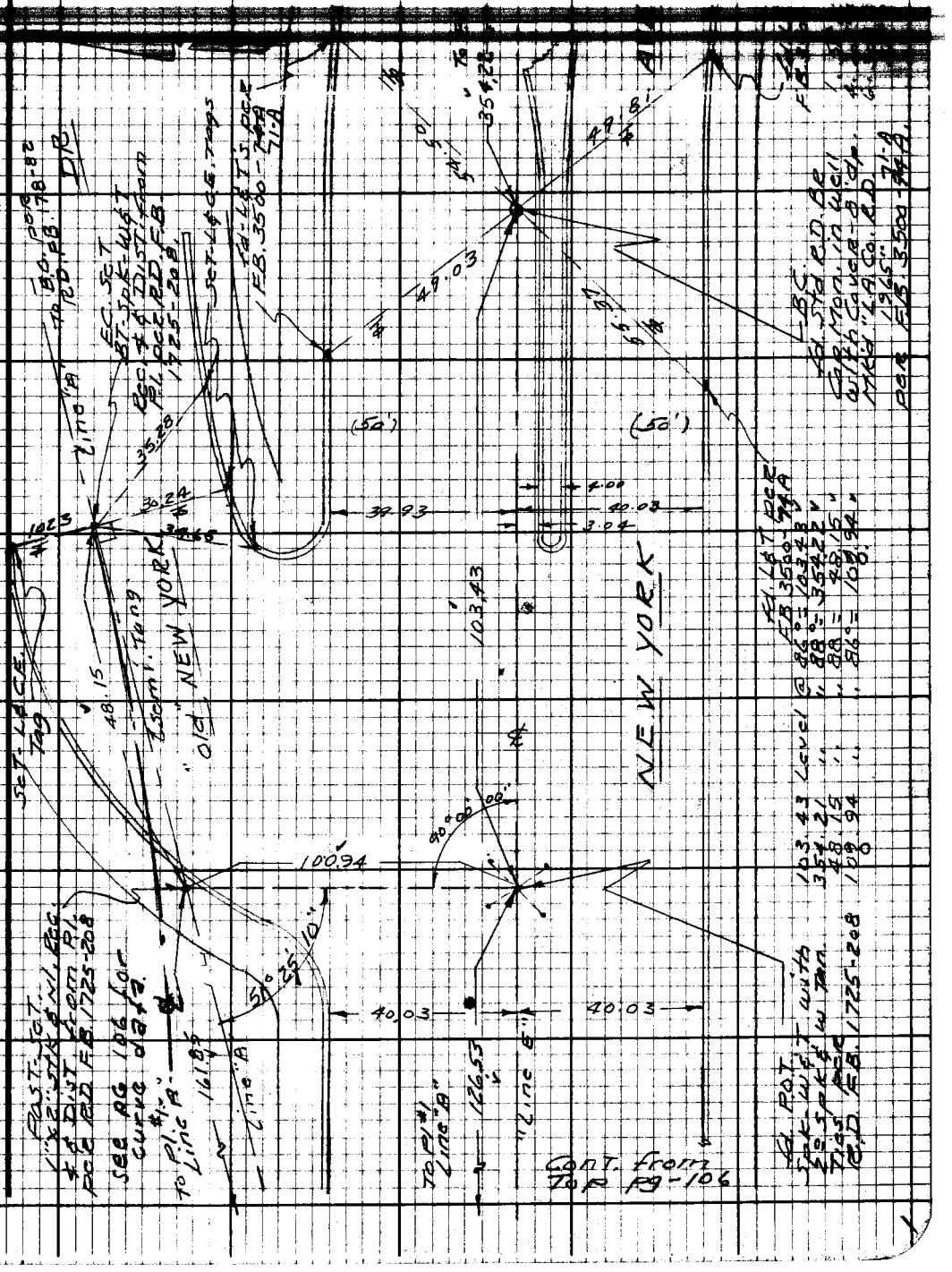
Notes Ck'd by D. SAPPELL
Map No.
Office Work
Checked
Date

Survey of [illegible]
Surveyed by [illegible]
Notes [illegible] Date [illegible]
Indexed [illegible]

F.B. 3458 Pg. 107
Cont. on Bot. page - 108



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76F3098 CE #310 9-67

Cont. on Bot. Pg. 107

W.S. 88, D-7

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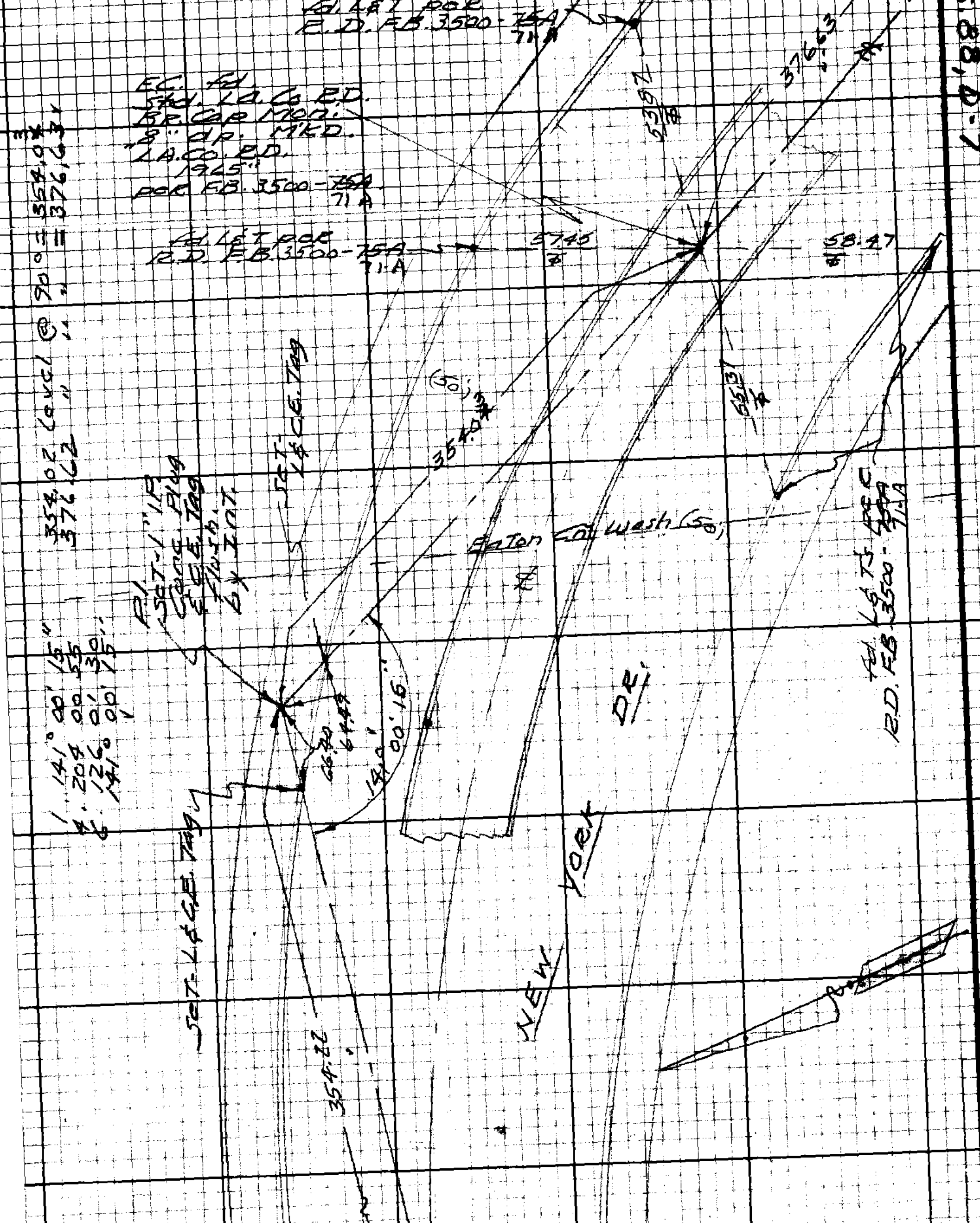
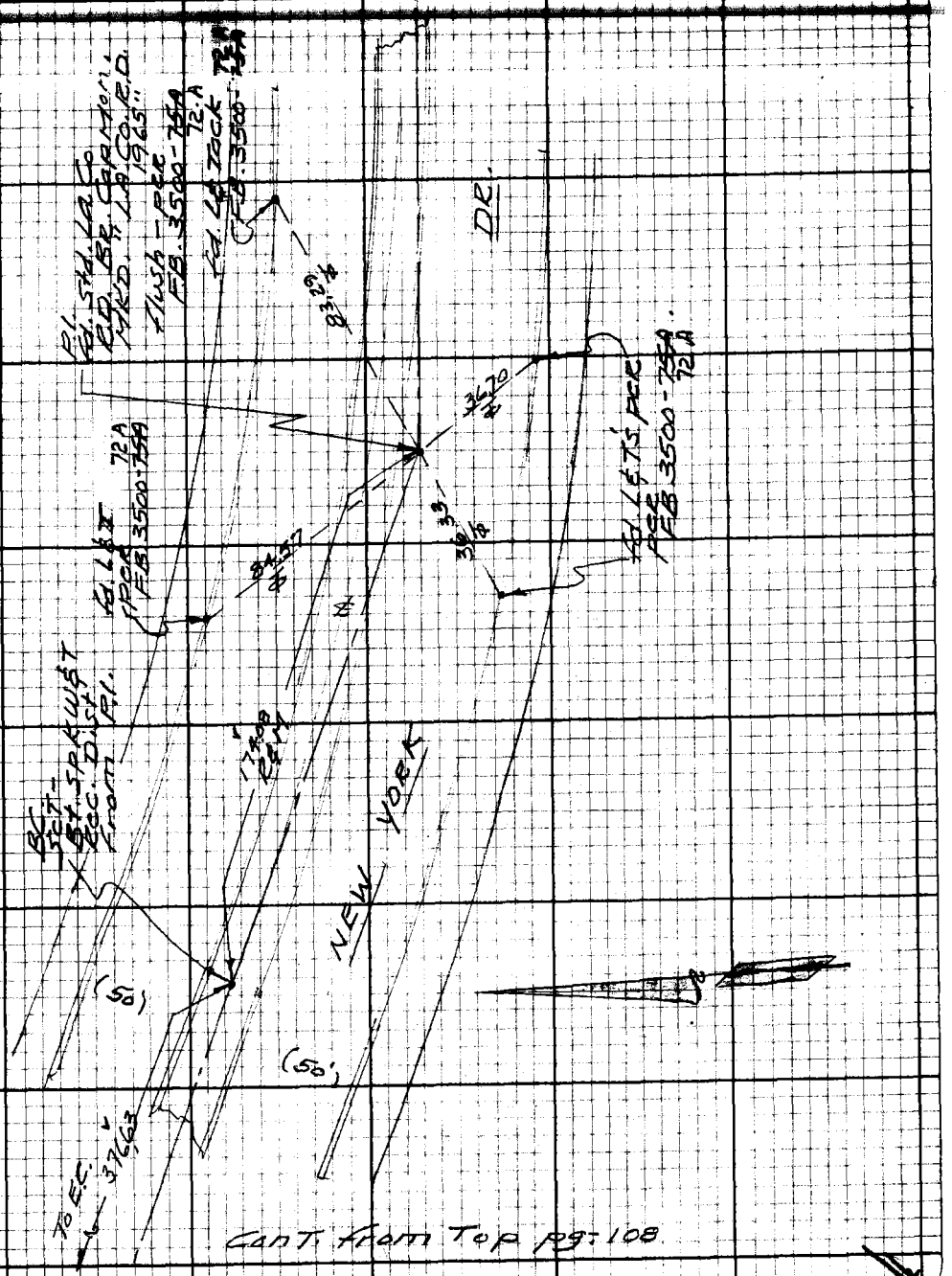


Cont. from Top Pg. 107

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

Survey of Altadena Dr.
Surveyed by
Notes Curtis Date 8-68
Indexed

F.B. 3458 Pg. 109



Cont. from Top pg. 108

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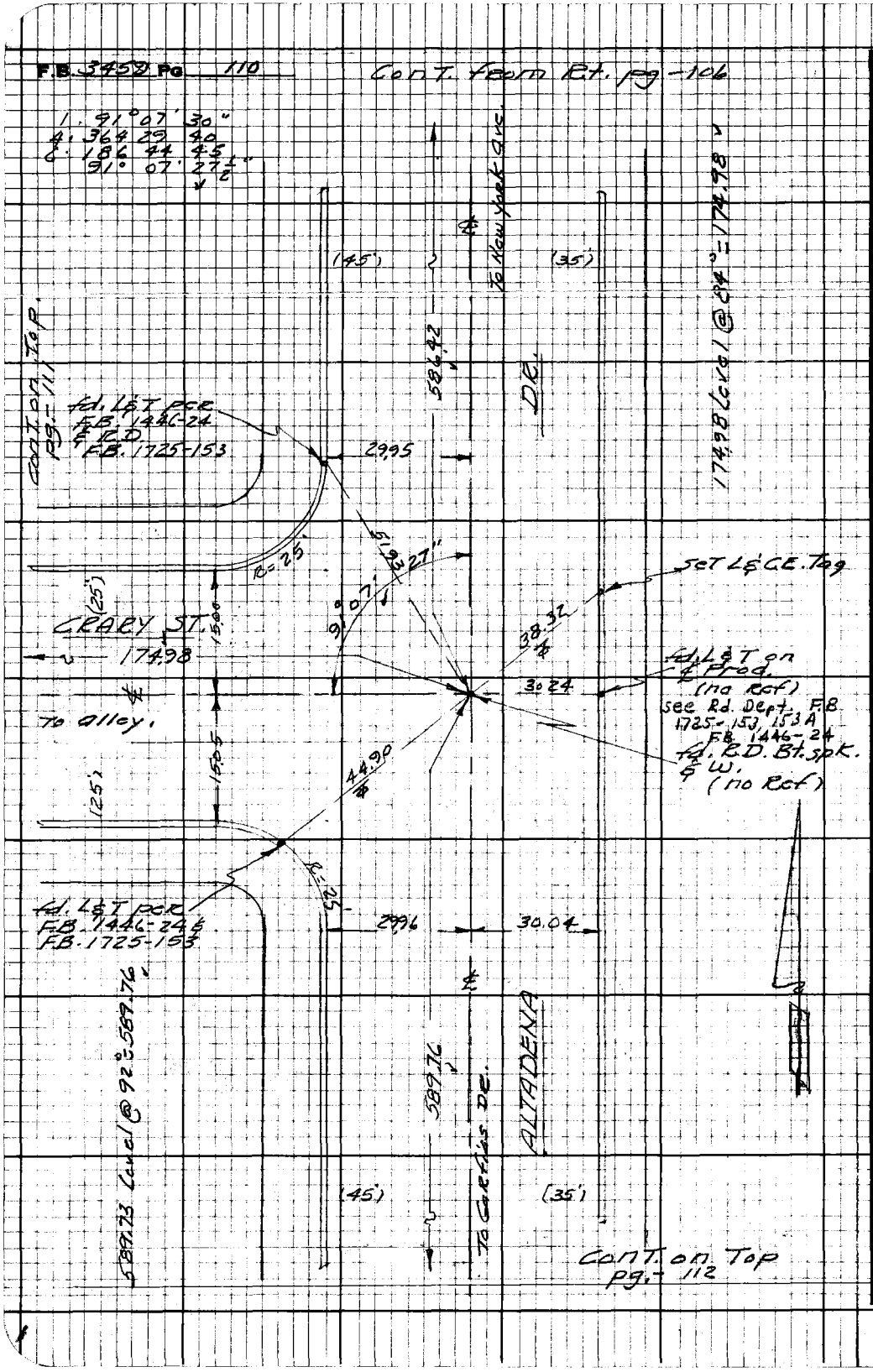
16F3098 CE#310 9-67



W.S. 88, D-7 & W.S. 44, B-1

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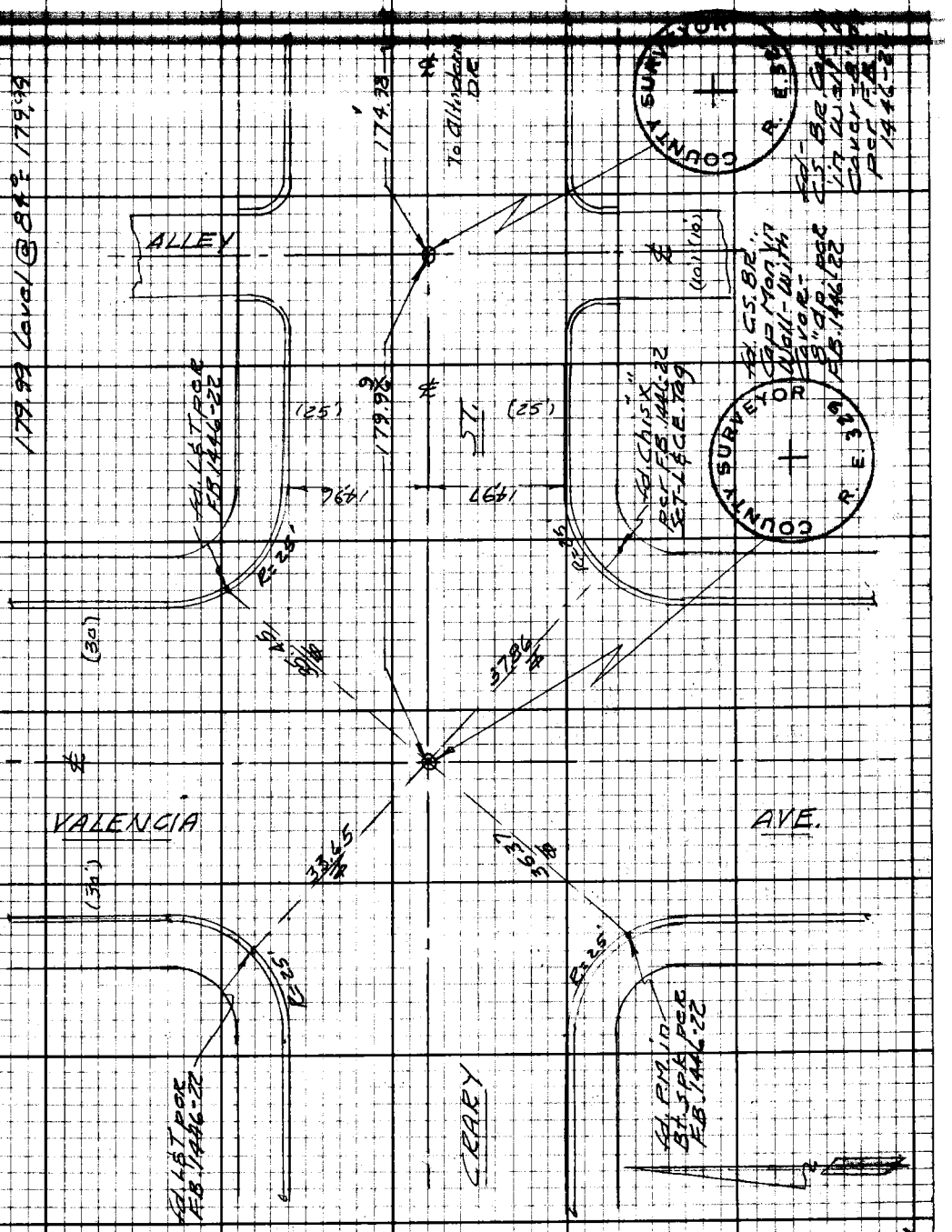
Notes Ck'd by D. SAPPELL
Map No.
Office Work
Checked
Date

Survey of Altadena Dr.
JN009766 Type 207 Sht 84 ft
Surveyed by
Notes Date 8-68
Indexed

F.B. 3450 Pg. 111

Cont. from Bk. PG. 110



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W.S. 44, B-1

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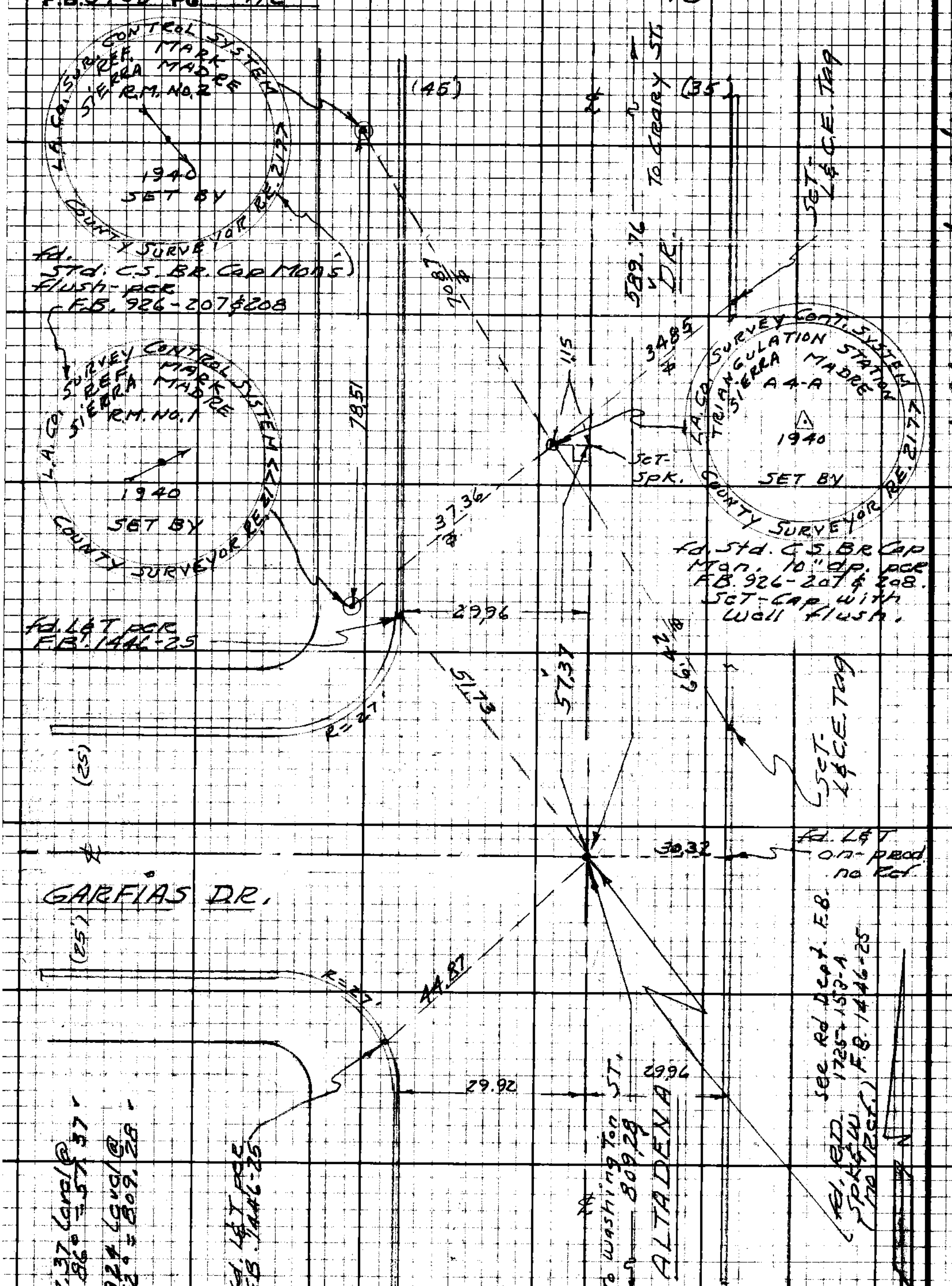
F.B. 3450 Pg 112

Cont. from Bot. Pg-110



Cont. on Top Pg-113

W.S. 44, 8-1 & W.S. 88, D-7

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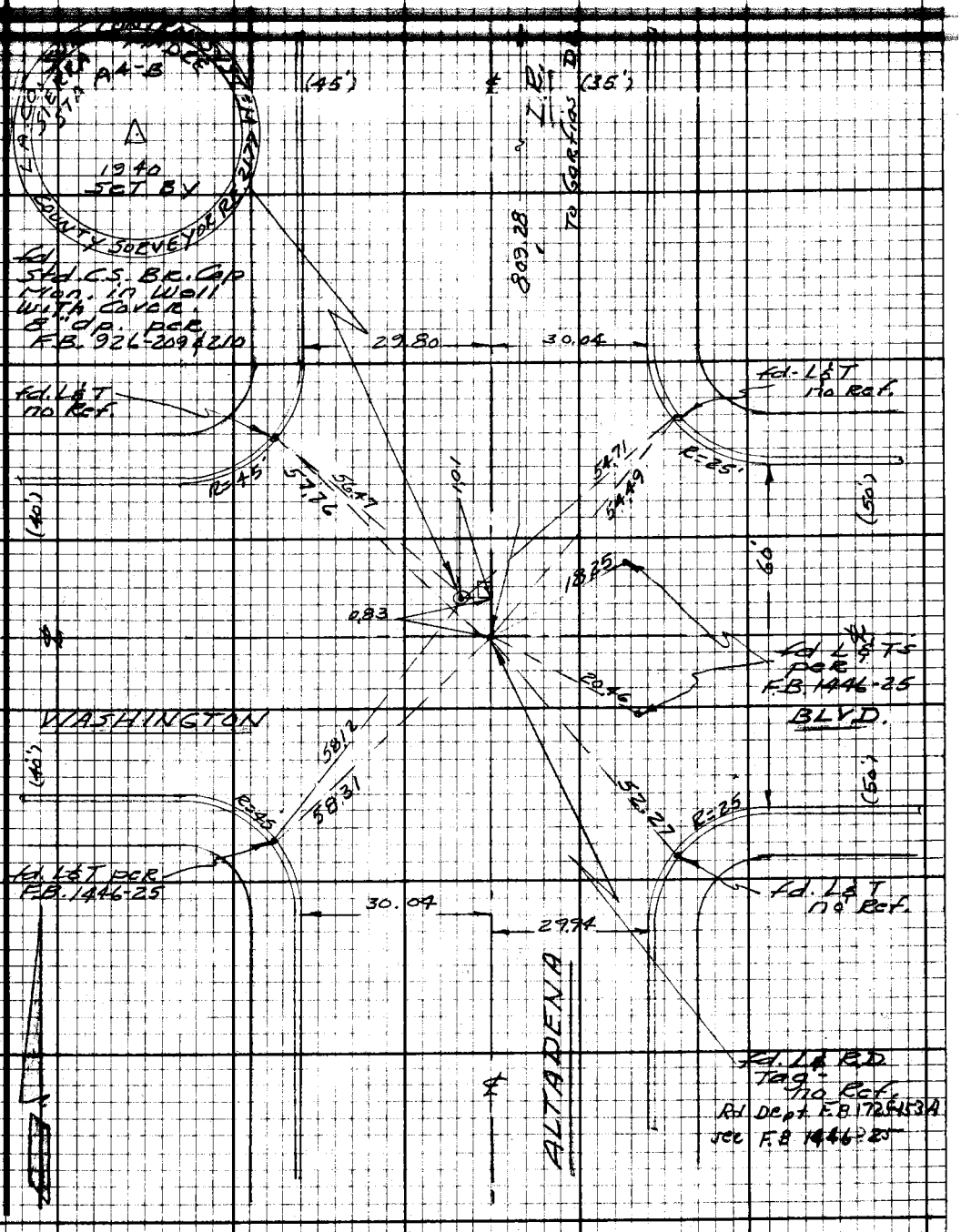
Notes Ck'd by D. SAPPELL
Map No. B-5256 1/3
Office Work
Checked BOB GOINS
Date

Survey of Altadena Dr.
Surveyed by
Notes Curtis Date 8-68
Indexed

F.B. 3459 Pg. 113

BOT Pg. 112



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W.S. 44, B-1

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FB 3458 Pg 114

F. B. 3458 PG. 115

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 2595 35 Division No. ____ Survey of ALTA PINE DR. S.S.

X-Sec. No. ____ Notes Chk'd. ____ Date ____ Checked ____ Date ____ Survey by L.L. BROWN Notes ____ Date ____ Map No. ____ Indexed ____ Date ____

PAGE NO. 3

ALTA PINE DRIVE

C.I. 2595.35

SEWER GRADES

ON

EASEMENT

LAKE AVE. (EXISTING S.S.M.H. 0+86.17)
EASTERLY TO STA. 7+30

STATION	B. S.	H. I.	F. S.	ELEV.
		PARTY L. L. BROWN R. G. MASSEY V. W. LY BRAND		

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76-L-298 CE 307 8-70

76-L-298 CE 3078-70

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F.B. 3458 Pg. 116 | Job No. 2595-35 | Division No. | Notes Red | Plotted | Profile
Survey of ALTA PINE DRIVE S.S. | Date | Date | No.
Survey by L.L.B. | Notes L.L.B. | Notes Chk'd. | Checked | X-Sec.
Indexed | Date | Date | Date | No.

EASEMENT — PAGE No. 3

B.M. A.E 879 — 1752 77 — B.M. A.E. 879 ELEV. 1752.773 F.B. 3952-154

T.P. 1747 34 — ℄ INT. LAKE AVE. & ALTA PINE DR. 75' ± E. ℄

T.P. 1738 03 — 17.2' S. BT. SPK. IN LEAD 11.5' EAST S.E. B.C.R.

STATION	B. S.	H. I.	F. S.	ELEV.	%	GRADE	CUT	
0+86.17	CTR. EXISTING S.S. M.H.							
0+88.17				1736 14	VERTICAL CURVE 12.00	1725.35	10.79	SPK. SET IN 6" RT.
1+00				1736 57		1726.77	9.80	
1+25				1736 04		1729.77	6.27	
1+50 B.V.C.				1739 22		1732.77	6.45	5.5 FT. 4' RT.
1+60				1739 54		1733.93	5.61	
1+60				1739 97		1733.93	6.04	
1+70				1740 57		1735.01	5.56	
1+80				1742 04		1736.01	6.03	
1+90				1744 58		1736.93	7.65	SET 1X2 F.N. 4' LEFT
2+00		T.P.		1744 37		1737.77	6.60	
2+10				1745 65		1738.53	7.12	
2+20				1746 70		1739.21	7.49	
2+30				1747 11		1739.81	7.30	
2+40				1748 25		1740.33	7.92	

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.	EASEMENT %	GRADE	CUT	
2+50				1748 13	V.C.	1740.77	7.36	
2+60				1748 24		1741.13	7.11	
2+70 E.V.C.				1748 34		1741.41	6.93	
2+75			T.P.	1748 30		1741.53	6.77	
2+87.5				1747 57		1741.83	5.74	
3+00				1749 15		1742.13	7.02	1x2 N. & T.IN 8° LEFT
3+12.5				1748 98		1742.43	6.55	
3+ 25				1749 02		1742.73	6.29	
3+37.5				1748 97	2.40	1743.03	5.94	
3+50				1749 13		1743.33	5.80	
3+62.5				1749 45		1743.63	5.82	
3+75				1749 38		1743.93	5.45	
3+87.5				1749 42		1744.23	5.19	
3+98				1749 55		1744.48	5.07	1x2 N. & T.IN 5° LEFT
4+00	CTR. M.H.							
4+02				1749 70		1744.60	5.10	
4+12.5		(1751.71) T.P.		1750 24		1744.97	5.27	
4+25				1752 61	3.48	1745.41	7.20	
4+37.5				1752 25		1745.85	6.40	
4+40 B.V.C.				1752 74		1745.93	6.81	

PAGE

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 2595 Division No. ____ Survey of ALTA PINE DR. S.S. Survey by L.L. BROWN Notes L.L.B. Date ____ Map No. ____ Indexed ____ Date ____

X-Sec. No. ____ Notes Chk'd ____ Date ____ Checked ____ Date ____

F. B. 2458 PG. 117

76-L-298 CE 307 8-70

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F. B. 3458 PG. 48 | Job No. 2595-35 | Division No. | Notes Red | Plotted | Profile
Survey of ALTA PINE DRIVE S.S. | Date | Date | No.
Survey by L.L.B. | Notes L.L.B. | Notes Chk'd. | Checked | X-Sec.
Indexed | Date | Date | Date | No.

EASEMENT — PAGE No. 3

STATION	B. S.	H. I.	F. S.	ELEV.	%	GRADE	CUT		
4+50				1753.00	VERTICAL CURVE	1746.25	6.75		
4+60				1754.03		1746.53	7.50		
4+70				1754.83		1746.74	8.09		
4+80				1755.63		1746.91	8.72		
4+90			T.P.	1756.21		1747.02	9.19		
5+00 E.V.C.				1756.67		1747.09	9.58		
5+12.5				1757.00		1747.14	9.86		
5+25				1757.00		1747.19	9.81		
5+37.5				1754.78		1747.24	7.54		
5+50				1755.44		1747.29	8.15		
5+62.5		OBSTRUCTION		NOT SET		1747.34	—		
5+75			T.P.	1755.87		1747.39	8.48	8°	
5+87.5				1757.81		1747.44	10.37		CHIS. + TOP ROCK
6+00		OBSTRUCTION		NOT SET		1747.49	—		
6+12.5				1757.35	0.40	1747.54	9.81		CHIS. + TOP ROCK
6+25			T.P.	1755.67		1747.59	8.08		
6+37.5				1754.57		1747.64	6.93		
6+50				1754.35		1747.69	6.66	5°	
6+62.5				1756.16		1747.74	8.42		
6+75				1755.62		1747.79	7.83	4°	

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.	%	GRADE	CUT		
6+87.5				1755.32		1747.84	7.48	4°	
7+00		(1754.98)	T.P.	1755.00	0.40	1747.89	7.11	4°	
7+12.5				1754.64		1747.94	6.70	4°	
7+25				1754.99		1747.99	7.00	7°	CHIS. + TOP WALL
7+28				1755.00		1748.00	7.00	7°	" " " "
7+30	CTR.	M.H.							
		1751.30	T.P.						
		1756.80	T.P.						
		1764.97	T.P.						
T.B.M.					T.B.M.				

Profile Notes Red ____ Plotted ____ Job No. 2575 35 Division No. ____
No. ____ Date ____ Date ____ Survey of ALTA PINE DR. S.S.
~~X-Sec.~~ ~~Notes Chk'd.~~ ~~Checked~~ ~~Survey by~~ L.L. Brown ~~Notes~~ L-13 Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F. B. 8458 PG. 119

F. B. 3458 PG. 120 | Job No. | Division No. | Notes Red | Plotted | Profile

Survey of | Date | Date | No.

Survey by | Notes | Notes Chk'd. | Checked | X-Sec.

Indexed | Date | Date | Date | No.

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

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76-L-298 CE 3/7 8-70

F. B. 3458 Pg. 121

Profile No.	Notes Red	Plotted	Job No. 2595.35	Division No.	
	Date	Date	Survey of ALTA PINE DRIVE S.S.		
X-Sec. No.	Notes Chk'd.	Checked	Survey by L. L. BROWN	Notes L. L. B.	Date 4-25-78
	Date	Date	Map No.	Indexed	Date

ALTA PINE DRIVE

C.I. 2575.35

SEWER GRADES

ON

MOUNT CURVE AVE.

LAKE AVE. (EXISTING S.S.M.H. 0+85.65)
EASTERLY TO STA. 7+30

SPKS. & TINS SET 6' RT. (S) & S.S. TO 1+25
" " " 6' LEFT (N) & S.S. TO 7+30

See Correction
Pg. 3 5-11-78
G.P.

TWO COPIES OF GRADE SHEETS GIVEN TO INSPECTOR IN FIELD.

ELEV.

F. S.

H. I.

PARTY
L. L. BROWN
R. G. MASSEY
J. W. LYBRAND

B. S.

STATION

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76-L-298 CE 307 5-66

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

F.B. 3458 Pg. 122 | Job No. 2595 35 | Division No. | Notes Red | Plotted | Profile
Survey of ALTA PINE DR. S.S. | Date | Date | No.
Survey by L.L. BROWN | Notes L.L.B. | Notes Chk'd. | Checked | X-Sec.
Indexed | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	MOUNT CURVE			AVE. PLAN No. 2
B.M. CY 5097 (AE. 725)				1717 30	B.M. CY5097 EL. 1717.301 L.A.Co.RD. DEPT. PASADENA QUAD. 1975. LAKE AVE. & MOUNT CURVE AVE. S.E. COR. BT. SPK IN LEAD IN CURB 2' E. of E. C.R. (AE 725)			
					%	GRADE	CUT	
B.C. 0+85.65	CTR. EXISTING S.S.M.H.							CHECK ON INV. EL. EXISTING S.S.M.H. 0+85.65
0+87.65				1715 12		1706.08	9.04	RIM EL. = 1715.58
1+00				1716 13		1706.66	9.47	− 9.50
				1716 20			8.36	INV. = 1706.08
1+25				1717 15		1707.84	9.31	
1+50				1717 24		1709.02	8.22	
1+75				1718 30		1710.20	8.10	
2+00				1719 21		1711.38	7.83	
2+25				1720 33		1712.56	7.77	
2+50				1721 46	4.72	1713.74	7.72	
2+75				1722 62		1714.92	7.70	
3+00				1723 80		1716.10	7.70	
3+25				1724 98		1717.28	7.70	
3+50				1726 13		1718.46	7.67	
3+75				1727 27		1719.64	7.63	
4+00				1728 37		1720.82	7.55	
4+05.82				1728 60		1721.10	7.50	
4+07.82	CTR. M.H.							

6° RIGHT

SPK. & TIN 6° LEFT & N. & SEWER

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	MOUNT CURVE AVE. PLAN N
B.M. A.E. 875				1730 39	B.M. A.E. 875 EL. 1730.391 F.B. 3952-152 ℄ INT. LAKE AVE. & MOUNT CURVE AVE. EAST 326' ± EAST ... C.S. MON. IN WELL MKD. R.E.
4+09.82				1728 77	MON IS APPROX. ℄ OF DRIVE INTO HSE # 955
4+25				1729 39	
4+50				17~~29~~30 24	
4+75				17~~29~~30 88	
5+00				1731 39	
5+25				1731 76	
5+50				1731 90	
5+75				1731 97	
6+00				1731 78	
6+25				1731 47	
6+50		1730 46		1731 00	
6+75				1730 42	
7+00				1729 64	
7+25	NOT	SET			
7+28				1728 63	
7+30	CTR.	M.H.			
B.M. A.E. 876				1729 85	B.M. A.E. 876 EL. 1729.848 F.B. 3952-15 ℄ INT. LAKE AVE. & MOUNT CURVE AVE. EAST 5 EAST & 18.3 ± S. BT. SPK. IN CONC. IN FRONT LAMP POST @ HSE. # 988

%	GRADE	CUT
0.40	1721.20	7.57
	1721.26	8.13
	~~1721.36~~ 22.36	~~8.88~~ ~~7.88~~
	~~1721.46~~ 22.46	~~9.42~~ ~~8.42~~
	~~1721.56~~	~~9.83~~
	~~1721.66~~	~~10.10~~
	~~1721.76~~	~~10.14~~
	~~1721.86~~	~~10.11~~
	~~1721.96~~	~~9.82~~
	~~1722.06~~	~~9.41~~
	~~1722.16~~	~~8.84~~
	~~1722.26~~	~~8.16~~
	~~1722.36~~	~~7.28~~
	~~1722.46~~	—
	~~1722.47~~	~~6.16~~

SPK. & TIN 6" LEFT & N. ℄ SEWER

Corrected 5-11-78. G.P. See Below.

Note! See Next Page F... New Grades ... Location of ... Sta. 4+75 To ... Change Per C... Crowe & Insp... 5-17-78- G.P.

Profile Notes Red ____ Plotted ____ Job No. 2595 Division No. ____
No. ____ Date ____ Date ____ Survey of ____
X-Sec. Notes Chk'd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 3458 PG 123

76-L-298 CE 307 5-66

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Mt. Curve Ave — Plan #2

STATION	B. S.	H. I.	F. S.	ELEV.	%	Grade	Cut
B.M.A.E. 876				1729 85			
4+75				1730 88		1722.46	8.42
5+00				1731 39		1722.56	8.83
5+25				1731 76		1722.66	9.10
5+50				1731 90		1722.76	9.14
5+75				1731 97		1722.86	9.11
6+00				1731 78	0.40	1722.96	8.82
6+25				1731 47		1723.06	8.41
6+50				1731 00		1723.16	7.84
6+75				1730 42		1723.26	7.16
7+00				1729 64		1723.36	6.28
7+12 ~~7+13~~				1729 20		1723.41	5.79
7+14 ~~7+15~~	ctr. M.H.						
7+16 ~~7+17~~	4" Stub.			1729 06		1723.51	5.55
B.M.A.E. 876				1729 85	See Above		

B.M.A.E. 876. El. = 1729.848. F.B. 3952-152 ℄ Int. Lake Ave & Mt. Curve Ave. East. 579± & 18.3± S. Bt. Spk in Conc. in Front of L.P. @ Hse #988.

Spk. & T. 6.0 N. & Lt. of Sewer.

Note: Invert El. @ Sta. 4+75 (End of Sewer Line Laid As of 5-17-78) Verified in Field By Survey Party. 5-17-78. G.P.

NOTE: 5-30-78
M.H. MOVED 1° WLY BY INSPECTOR DUE TO GAS LINE

1729.31 = M.H. @ ℄.

F. B. 3458 PG. 124 Job No. 2595.35 Division No. Notes Red Plotted Profile
Survey of Alta Pine Dr. S.S. Date Date No.
Survey by Petri Notes G.P. 5-17-78 Notes Chk'd. Checked X-Sec.
Indexed Date Date No.

F. B. 2458 PG. 125

Profile No. ____ Notes Red ____ Plotted ____ Job No. 2595 Division No. ____
Date ____ Date ____ Survey of ALTA PINE DRIVE S.S.
X-Sec. No. ____ Notes Chk'd. ____ Checked ____ Survey by L.L. BROWN Notes ____ Date ____
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

BLDG. NO. (4)

ALTA PINE DRIVE

C.1.2595.35

SEWER GRADES
ON
ALTA PINE DRIVE

LAKE AVE. (EXISTING S.S. M.H. 0+87.49)
EASTERLY TO STA. 7+20

SPKS. & TINS SET 6' RT. (S) & S.S. TO 1+25
" " " 6' LEFT (N) & S.S. TO 7+20

TWO COPIES OF GRADE SHEETS GIVEN TO
INSPECTOR IN FIELD

ELEV.

F. S.

H. I.

PARTY
L.L. BROWN
R.G. MASSEY
J.W. LYBRAND

B. S.

STATION

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76-L-298 CE 307 5-66

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	ALTA PINE			DR. PLAN No. 4
B.M. AE 879				1752 77	B.M. A.E. 879 EL. 1752.773 F.B. 3952-154 ℄ INT. LAKE AVE. & ALTA PINE DR. 75'± E. & 17.2' S. BT. SPK. IN LEAD 11.5' EAST S.E. B.C.R.			
					%	GRADE	CUT	
0+87.49	CTR. EXISTING S.S.M.H.							CHECK ON INV. EL. EXISTING S.S.M.H. 0+87.49
0+89.49				1747 34		1734.00	13.34	RIM EL. = 1747.53
1+00				1748 32		1735.35	12.97	-13.53
1+25				1748 51 / 1749 75	12.88	1738.57	9.94 / 11.18	INV. = 1734.00
1+50				1751 60		1741.79	9.81	
1+70 B.V.C.				1753 51		1744.37	9.14	
1+80				1754 29		1745.59	8.70	
1+90		T.P.	⊙	1755 01	VERT. CURVE	1746.67	8.34	
2+00				1755 64		1747.62	8.02	
2+10				1756 23		1748.42	7.81	
2+20				1756 73		1749.09	7.64	
2+30 E.V.C.				1757 21		1749.62	7.59	
2+50				1758 07		1750.54	7.53	
2+75				1759 15		1751.69	7.46	
3+00				1760 30	4.60	1752.84	7.46	
3+25				1761 58		1753.99	7.59	
3+45.90 E.C.				1762 58		1754.95	7.63	

6° RT

SPK. & TIN 6° LEFT & N. ℄ SEWER

F.B. 3458 PG. 726

Job No. 2595 35 Division No. Notes Red Plotted Profile

Survey of ALTA PINE DRIVE S.S. Date Date No.

Survey by L.L. BROWN Notes L.L.B. Notes Chk'd. Checked X-Sec.

Indexed Date Date No.

[redacted]

STATION	B.S.	H.I.	F.S.	ELEV.	%	GRADE	CUT
3+50			T.P. ⊙	176277	4.60	1755.13	7.64
3+75				176387		1756.28	7.59
3+96.73				176484		1757.29	7.55
3+98.73	CTR. M.H. B.C.						
4+00.73				176501	3.88	1757.46	7.55
4+25				176605		1758.40	7.65
4+50				176706		1759.37	7.69
4+75				176798		1760.34	7.64
4+79.86	E.C.			176815		1760.53	7.62
5+00				176889		1761.31	7.58
5+10	B.V.C.			176925	VERTICAL CURVE	1761.70	7.55
5+20				176962		1762.06	7.56
5+30				176999		1762.36	7.63
5+40				177034		1762.61	7.73
5+50			T.P. ⊙	177069		1762.79	7.90
5+60				177101		1762.92	8.09
5+70	E.V.C.			177129		1762.99	8.30

SPK. & TIN 6° LEFT & N. ℄ SEWER

ALTA PINE DR. PL

Plotted _____ Job No. 2595 Division No. _____ F.B. 3458 PG. 127

Date _____ Survey of ALTA PINE DRIVE S.S.

Checked _____ Survey by L.L. BROWN Notes L.L.B. Date 4-25-78

Date _____ Date _____ Map No. _____ Indexed _____ Date _____

Survey of [illegible] S.S. Division [illegible] Notes Red Plotted
Survey by [illegible] Date Date
Indexed Date Notes Chk'd. Checked
Date Date

STATION	B.S.	H.I.	F.S.	[illegible]	%	GRADE	CUT	
[illegible]				1771 42		1763.61	[illegible]	
[illegible]				1772 00		1763.11	8.89	
[illegible]				1772 35	0.40	1763.21	9.14	
[illegible]				1772 42		1763.31	9.11	
[illegible]				1772 19		1763.41	8.78	
7				1771 79		1763.51	8.28	
7				1771 36		1763.58	7.78	SPK. & TIN SET 6" LEFT
7	.00	CTR. M.H.						
	78			1772 71	B.M.A.E. 878 EL. 1772.711 F.B. 3952-153 ℄ INT. LAKE AVE. & ALTA PINE DR. 515'± EAST & 17.2 NORTH BT. SPK. IN CONC. FRONT OF FIRE HYDRANT @ HSE. #985			

PLAN No. 4