F. B. Pg.

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

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

~~Not~~ microfilmed.
June '85.
P. W. file ok June '87

F. B. Pg.

Job No. Division No. Notes Red Plotted Profile

Survey of Date Date No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

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

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76-L298 CE 207 3-61

Notes Ck'd by	Survey of	F. B. 3414 PG.
Map No.	JN Type Ord	
Office Work	Surveyed by	
Checked	Notes Date	
Date	Indexed	

Page	Job	Description
		NAME JOB NO.
5-56	C.L.	C.L. Survey of Tuna Cn. Rd. from the E. line of Sec. 24 T.I N.,R 17 W. to intersection with Saddle Peak Rd.
57-94	C.L.	C.L. Survey of Saddle Peak Rd. from the N. line of Sec. 24 T. I N., R. 17 W. SE'ly. to the intersectio with Tuna Cn. Rd.
95-130	C.L.	C.L.(final) of Saddle Peak Rd. from N. line of Sec. 24 T.1s., R.17W. SE'ly. to the intersection with Tuna Canyon Road.
		MALIBU AREA - DIV. #4 0303.00
131-133	Index	
134-188	C.L.	Survey of Saddle Peak Rd. vic. of Sec. 14 T.1S.,R.17W.
		WATER WORKS #29 - OWEN RESERVOIR J.N. 5293.65
189-192		Boundary of Owen Reservoir
193-194		Bench levels
		TUNA CANYON ROAD J.N. 0303.00
195-198		Center Line Ties to found pipe set per R.S. 76-74-77
		WATERWORKS DISTRICT #29 - J.N. 5294.38 SOUTH SABINA DRIVE WATER SERVICE PRELIM.
201-206		C.L. Survey of Sabina Drive for Water Service Prelim.

Microfilmed July '85

over

F. B. 3414 PG

207-210	B.M.	Bench levels for Sabina Drive for Water Service Prelim. SECTION 14,T.1.S.,R.17.W. J.N. 0302.01
211-227		Section Line for Sec. 14, T.1.S.,R.17 W. with Zone 7 ties.

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Notes Ck'd by H. HOLMAN	Survey of TUNA CYN. RD
Map No.	JN [redacted]
Office Work	Surveyed by R.C. DALE
Checked H. HOLMAN	Notes R.C.D. Date 10-25-68
Date	Indexed C.J. GALLI

F. B. 514 PG. 5

TUNA CYN ROAD

JN 0303.00

OCT 25 1968

CENTER LINE, TUNA CYN RD, FROM THE EAST LINE SECTION 24 T1N. R17W W'LY TO INTERSECTION WITH EAST, WEST 1/4 SECTION LINE INCLUDING INTERSECTION OF SADDLE PEAK RD.

REF
CS 8834
CSB 525
FB 3108-149-152
FB 2997-187, 189
FB 111-138
FB 2669-7-9

PARTY
R.C. DALE
T.C. PETERSON
J.D. MAHER
L.O. FISHER

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76F309S CE#310 3-68

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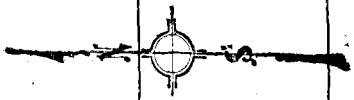
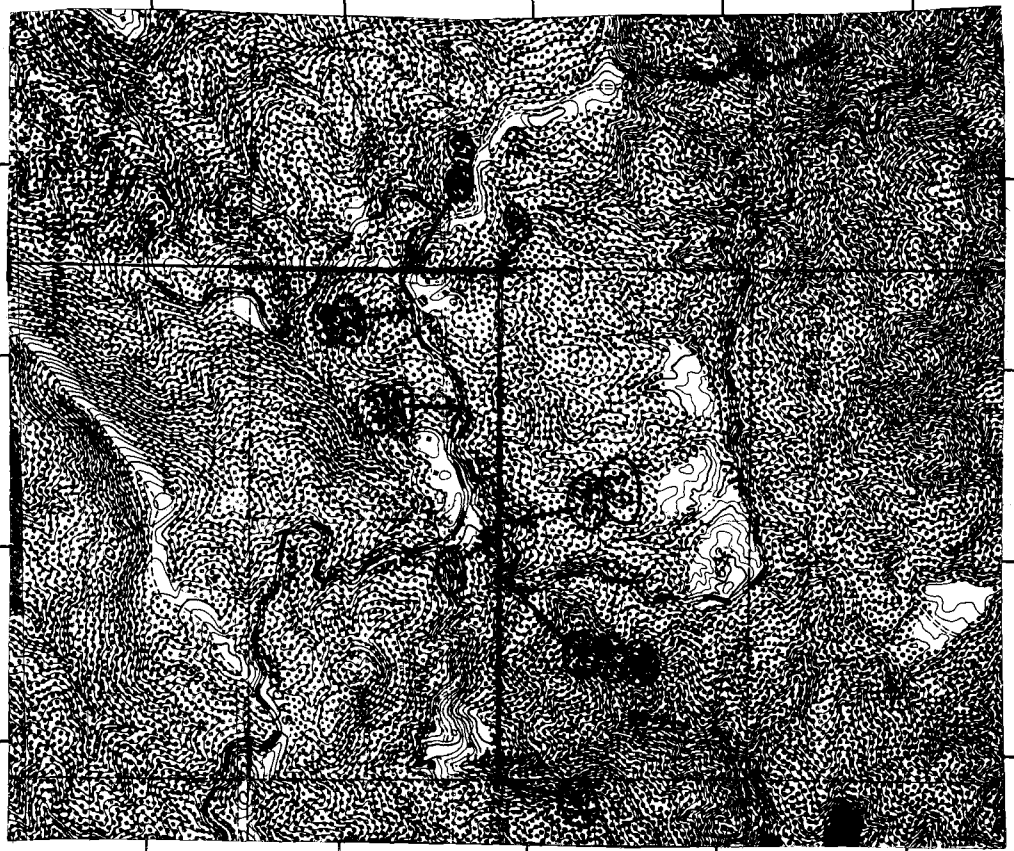


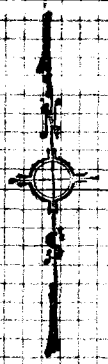
INDEX



F.B. 3419 PG 6

Notes Ck'd by H. HOLMAN	Survey of TUNA CYN RD	F.B. 3414	Pg. 7
Office Work R. BRIONES	Surveyed by R.C. DALE		
Checked H. HOLMAN	Notes [illegible]	Date [illegible]	
Date SEP 9 '70	Indexed C. J. GALLI		

Cont Bot Pg #10



41.07 @ 15°33 T=84°=39.57
40.79 @ 14°02 T=84°=39.57
AVG=39.57

7+30.74
S3
Fd 1x2 ET
Per FB 3108-149
Reset 2" I.P. Conc Plug
& L.A. Co Eng Tag Flush
Top Ridge

278.35 @ 10°47 T=98°=273.46
278.15 @ 10°34 T=98°=273.46
AVG = 273.46
50.71 @ Lev T=98= 50.71
324.17

0+48.87
S-1
Fd 1x2 ET
Per FB 3108-149
Reset 1" I.P. Conc
Plug & L.A. Co Eng Tag
Top Low Spur

SECTION 24
T1S
R17W

SECTION 19
T1S
R16W

TRUE 48.87
Per FB 3108-149

324.17
TRUE 1/4 SEC. LINE

0+00 NORTH & WEST
1/4 SEC. COR
Fd Std CS Brass Cap Mon
Set in Conc Mkd as shown
Per FB 3108-149
FB 111-110, 119, 120, 125
CS B 525
FB 2997-187

2) 179-49-40
4) 359-39-10
6) 179-28-30
89-54-45

COUNTY SURVEYOR'S MONUMENT
1/4 COR
R17W SEC 24 SEC 19 R16W
T1S

Set 1x2 ET
Line Prod.

W.S. 89

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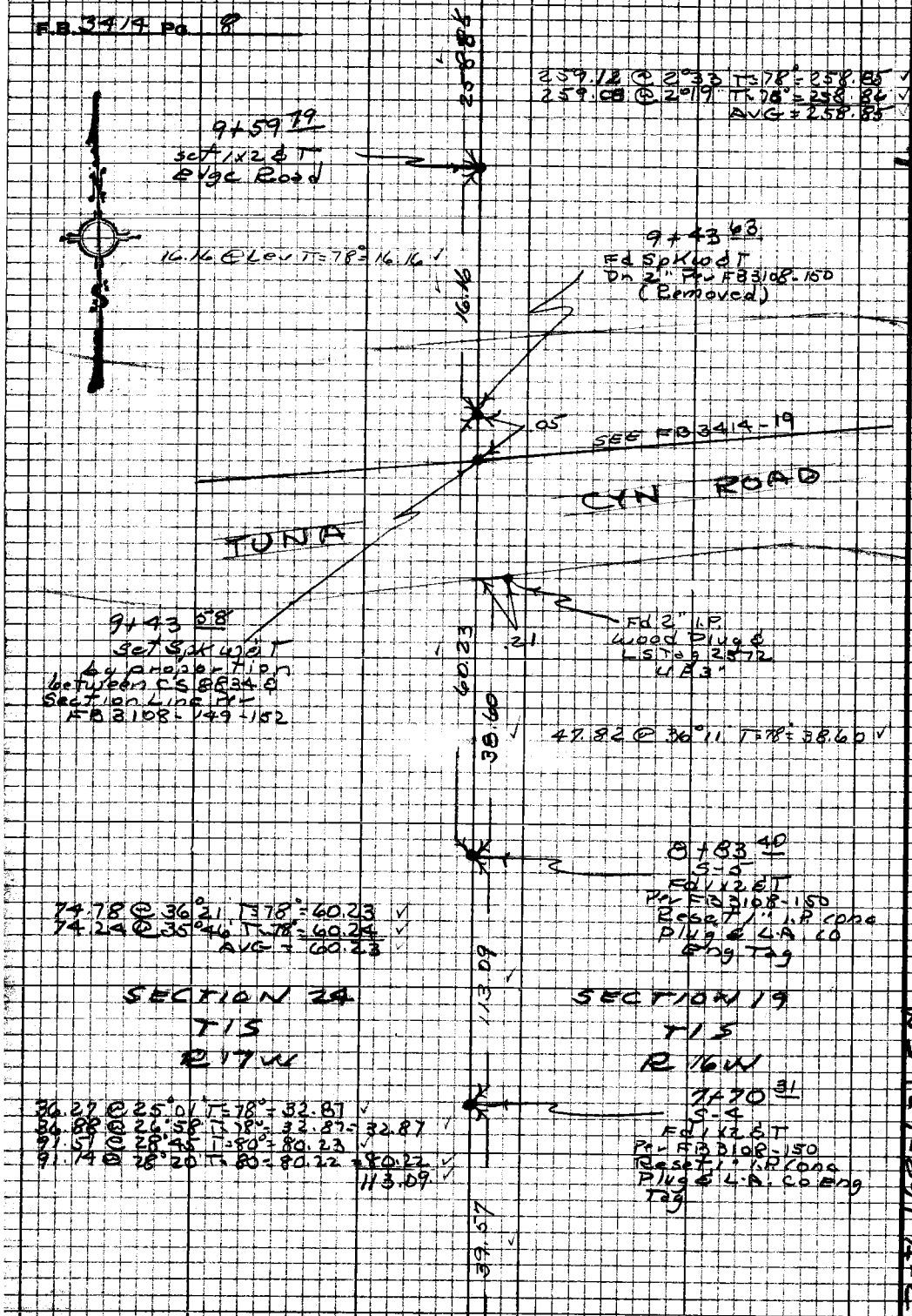
W5129-097 A-2

Cont Top Pg #10

Cont Bot Pg #9

F.B. 3414 Pg. 8



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Cont Top Pg #7

Notes Ck'd by H. HOLMAN	Survey of Tenn Cyn Rd	F.B. 3414 Pg. 9
Office Work R. BRIONES	Surveyed by R C DALE	
Checked H. HOLMAN	Notes R C D	Date
Date SEP 9 '70	Indexed C. J. GALLI	

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WS 129-097 A-1

WS 89

25+95.58
SECTION COR
Fd Std CS Brass Cap
Mon sp in conc
Mkd as shown
Per FB 3108-152
FB 111-117-118
CSB 525

COUNTY SURVEYOR'S
SEC COR
R17W 13 18 R16W
24 19
T1S
MONUMENT

1376.94
Per FB 3108-150-152

12+18.64
S-6
Fd 1x2 ET
Per FB 3108-150
Reset 2" I.P. Conc
Plug & LA Co Eng Trg
Top Spur

258.85
TRUE LINE

Cont Top Pg #8

76P3095 CE #310 5-66

Cont Left Pg #7

F.B. 3414 Pg. 10

324.17

3+24.17
Set 1 x 2 & T
Top Break

81.54 @ 15°50' T=94° = 78.46 ✓
81.30 @ 15°13' T=94° = 78.46 ✓
AVG = 78.46 ✓

78.46

4+02.63
Set 1" I.P. Conc
Plug & L.A. Co. Eng
Tag, Flush, Top
N. Edge Dist Road

297.32 @ 1°29' T=90° = 297.23 ✓
297.30 @ 1°17' T=90° = 297.24 ✓
AVG = 297.23 ✓

297.23

SECTION 24
T 1 S
R 17 W

6+99.86
Set 1 x 2 & T
Top Break

259.71 @ 6°16' T=88° = 258.17 ✓
259.61 @ 6°02' T=88° = 258.18 ✓
AVG = 258.18 ✓

258.18

1/4 SEC LINE

9+58.04
Set 1" I.P. Conc
Plug & L.A. Co. Eng Tag
Flush, Top W Side
Spur

180.18 @ 4°39' T=84° = 179.59 ✓
180.13 @ 4°27' T=84° = 179.59 ✓
AVG 179.59 ✓

179.59

TRUE

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Cont Top Pg #11

Notes Ck'd by H. HOLMAN	Survey of TUNA CYN RD	F.B. 3414	Pg. 11
[redacted]	[redacted]		
Office Work R. BRIONES	Surveyed by R C DALE		
Checked H. HOLMAN	Notes RCD	Date	
Date SEP 9 '70	Indexed C. J. GALLI		

cont Bot Pg #10

199.59 LINE

11+37 63
Set 1x2 & T
Side hill

292.61 @ 2°29' T=90° = 292.35
292.56 @ 2°16' T=90° = 292.34 = 292.34
77.40 @ 9°27' T=80° = 76.35
77.56 @ 10°08' T=80° = 76.35 = 76.35
368.69

368.69 SECTION

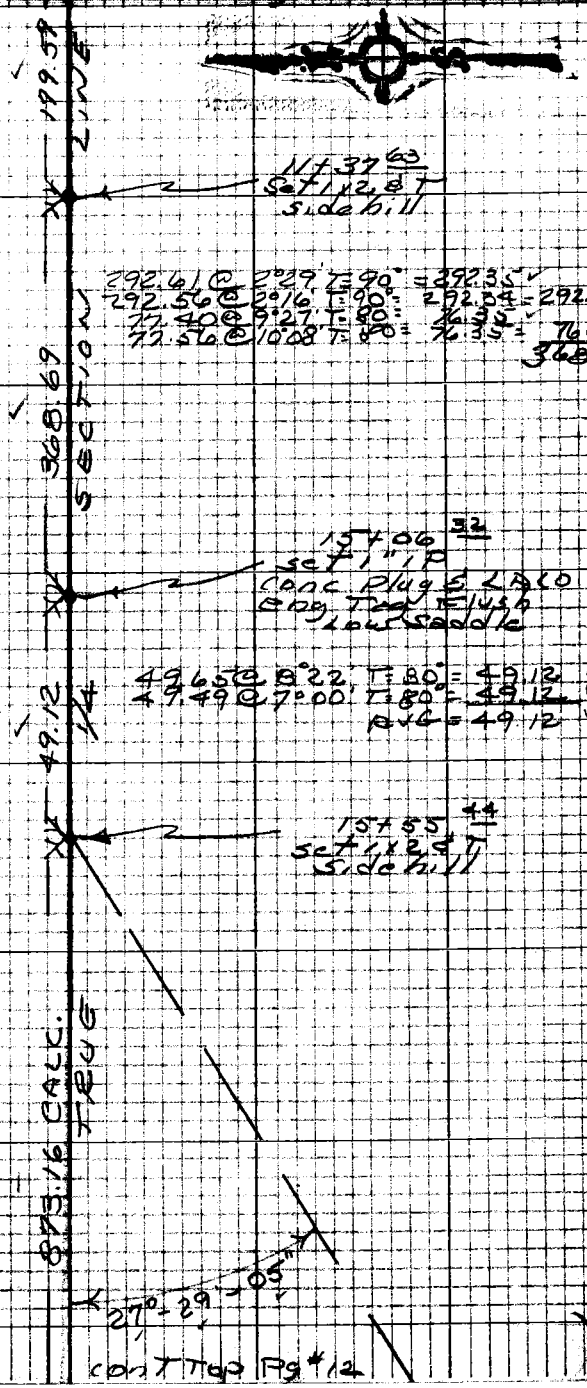
SECTION 24
T1S
R17W

15+06 32
Set 1" IP
Conc Plug & LALO
Eng Tag Flush
Low Saddle

49.65 @ 8°22' T=80° = 49.12
49.49 @ 7°00' T=80° = 49.12
AVG = 49.12

49.12 1/4

15+55 44
Set 1x2 & T
Side hill



2) 54-58-00
4) 109-56-20
6) 164-54-30
27°-29'-05"

873.16 CALC. TRUE

27°-29'-05"

cont Top Pg #12

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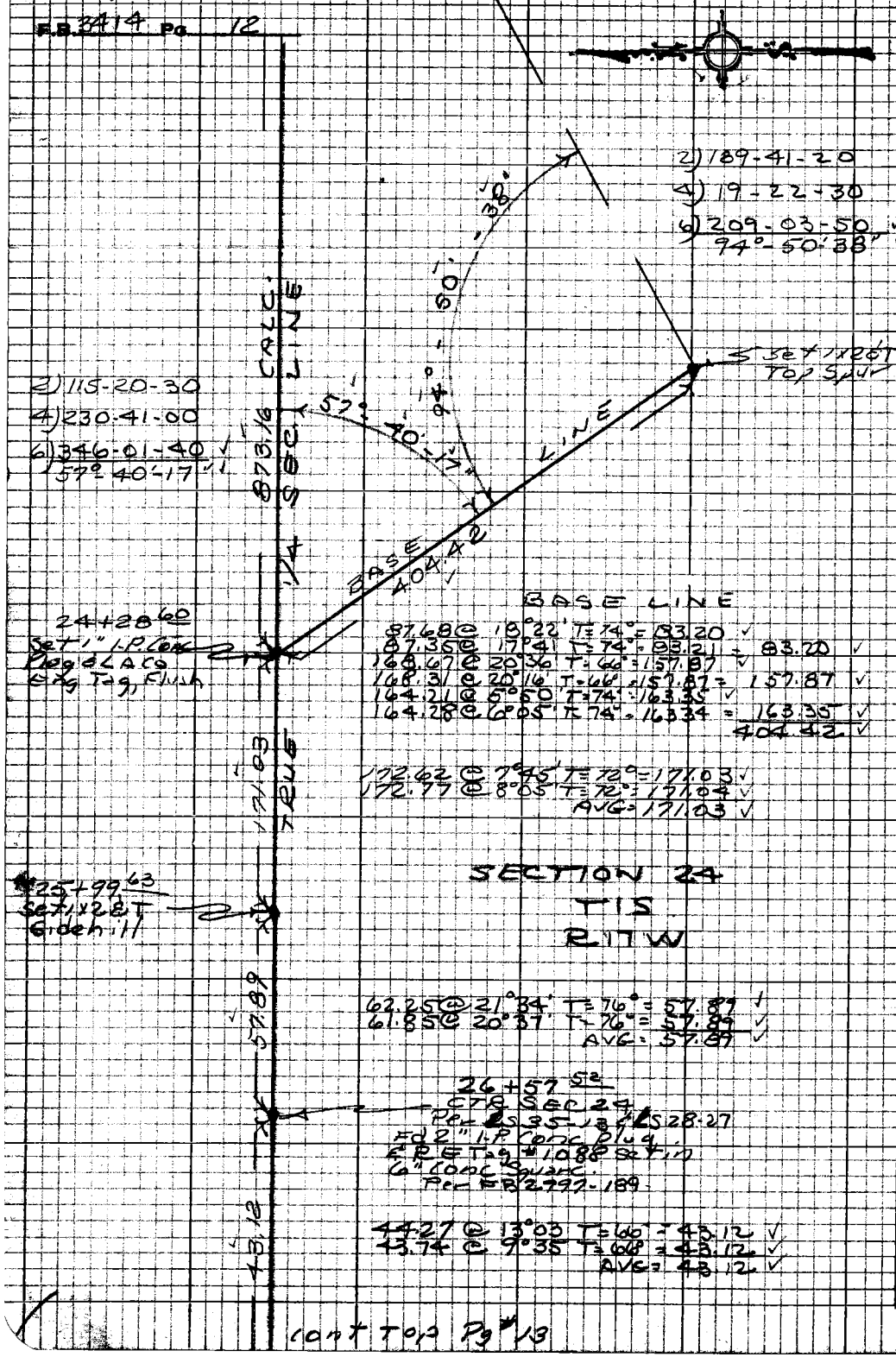
76P3098 CF #310 5-66

cont Bot Pg #11



BASE LINE

87.68 @ 18°22' T=74° = 83.20
87.35 @ 17°41' T=74° = 83.21 = 83.20
168.67 @ 20°36' T=66° = 157.87
168.31 @ 20°16' T=66° = 157.87 = 157.87
164.21 @ 5°50' T=74° = 163.35
164.28 @ 6°05' T=74° = 163.34 = 163.35
404.42

172.62 @ 7°45' T=72° = 171.03
172.77 @ 8°05' T=72° = 171.04
AVG = 171.03

SECTION 24
T1S
R17W

62.25 @ 21°34' T=76° = 57.89
61.85 @ 20°37' T=76° = 57.89
AVG = 57.89

26+57.52
CTR SEC 24
Per LS 35-13 & LS 28-27
Fd 2" I.P. Conc Plug
& R.E. Tag #1088 Set in
6" Conc Square
Per FB 2797-189

44.27 @ 13°03' T=66° = 43.12
43.74 @ 9°35' T=66° = 43.12
AVG = 43.12

cont Top Pg #13

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Notes Ck'd by H. HOLMAN	Survey of Tuna Cyn Rd.
Map No. B-5M-12	JN0305.70 Tape 198 Std 64 °F
Office Work R. BRIONES	Surveyed by R.C. DALE
Checked H. HOLMAN	Notes R.C.D. Date 10-30-68
Date SEP 9 '70	Indexed C. J. GALLI

F. B. 3414 PG. 13

Cont. Bot Pg #12

43.12

27+00 64
Set 1" I.P. Conc
Plug & LA. Co Eng Tag
Flush. Top Spur

262.16 @ 3°43' T=68° = 261.58 ✓
262.25 @ 4°01' T=68° = 261.58 ✓
AVG = 261.58 ✓

SECTION 24
T1S
R17W

261.58 SEC. LINE

29+62 22
Set 1" I.P. Conc
Plug & LA Co Eng Tag
Top Spur

19.21 @ Lev T=70° = 19.21 ✓

19.21 1/4

29+81 43
Set 1x2 & T
Sidehill Break

66.13 @ 30°19' T=60° = 57.08 ✓
65.64 @ 29°35' T=60° = 57.07 ✓
AVG = 57.08 ✓

57.08 TRUE

30+38 51
Set 1x2 & T
Sidehill

114.68 @ 30°31' T=62° = 98.77 ✓
114.07 @ 30°00' T=62° = 98.77 ✓
AVG = 98.77 ✓

98.77

Cont Right Pg #14

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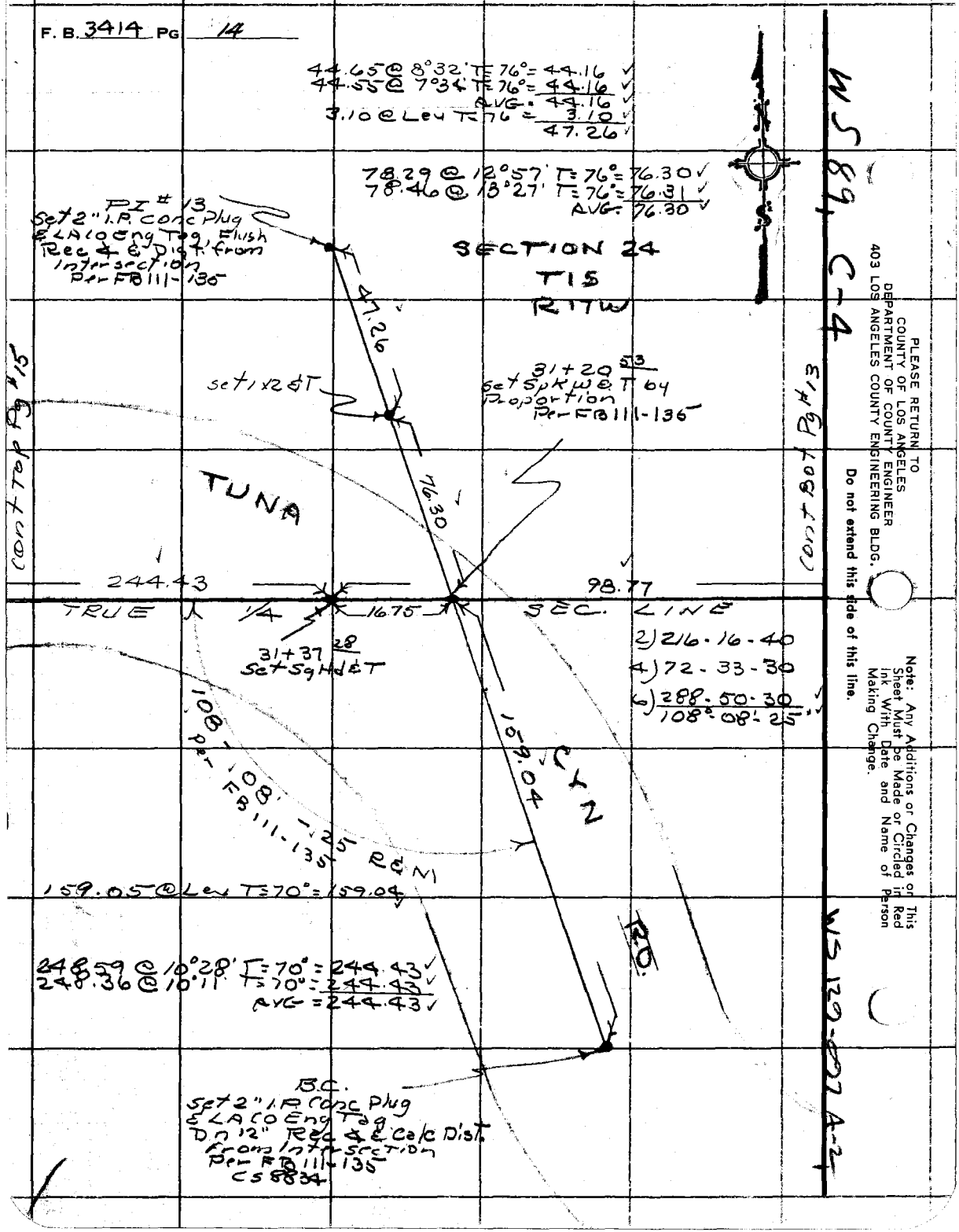
76F309S CE#310 3-68

F. B. 3414 PG 14



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Notes Ck'd by H. HOLMAN	Survey of TUNA CYN RD
Map No. B-5/14-1-2	JN 0303.00 Tape 198 Std 84 °F
Office Work R. BRIONES	Surveyed by R.C. DALE
Checked H. HOLMAN	Notes RCD. Date 10-31-68
Date SEP 9 '70	Indexed C. J. GALLI

F. B. 3414 PG. 16

cont Left Pg 14

244.43

33+81 21
Set 1" I.P. Conc Plug & L.A. Co Eng Tag Flush, Top Spur

161.23 @ 7°35' T=68° = 159.80
161.05 @ 7°04' T=68° = 159.81
AVG = 159.80

159.80 LINE

SECTION 24
T.1.S
R 17 W

35+41 51
Set 1x2 & T Sidehill

104.37 @ 8°04' T=74° = 103.33
104.24 @ 7°33' T=74° = 103.33
103.33

103.33 1/4 SEC

36+44 84
Set 1x2 & T Sidehill

131.64 @ 7°51' T=82° = 130.41
131.65 @ 7°53' T=82° = 130.41
AVG = 130.41

130.41 TRUE

cont Top Pg #16

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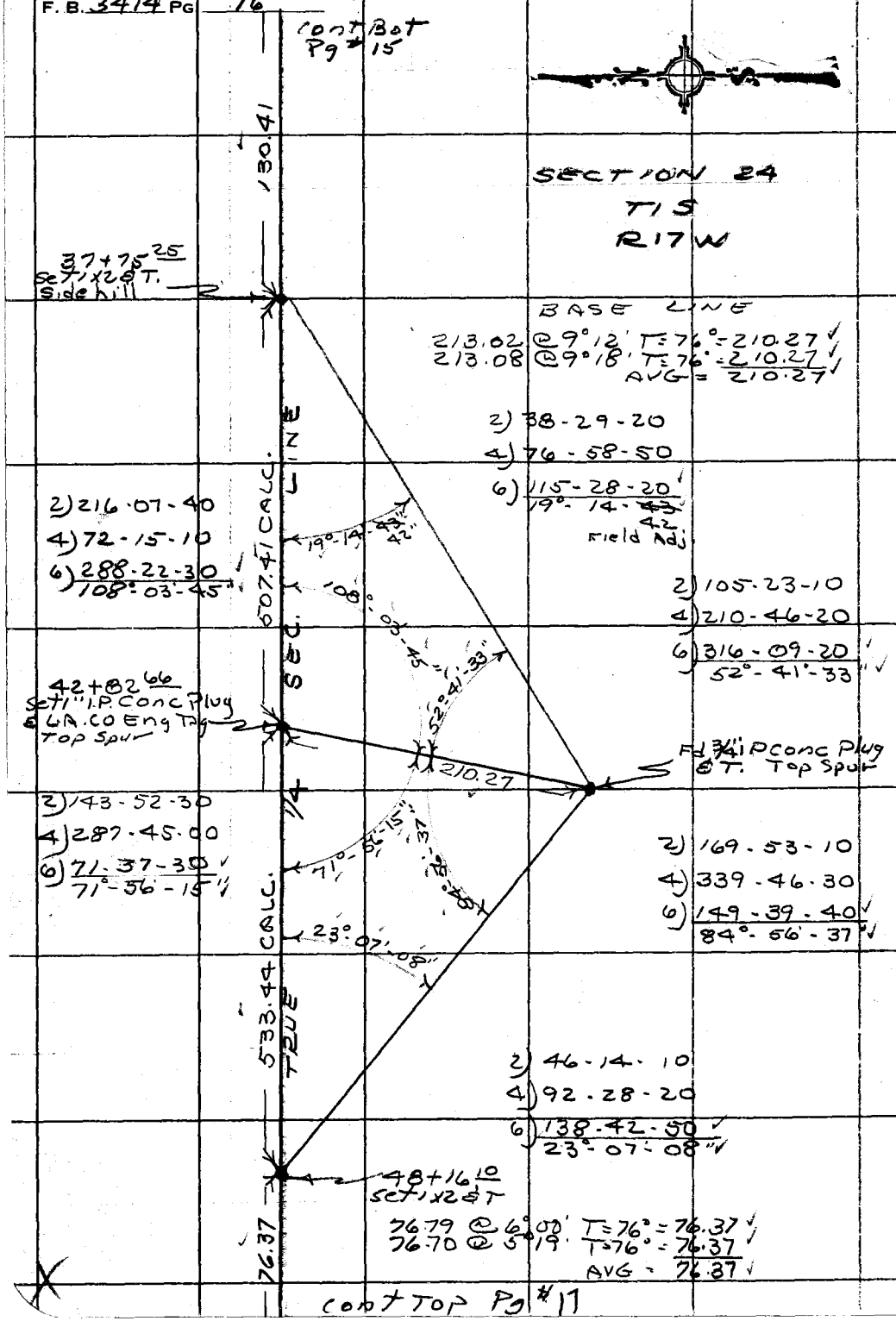
76F3095 CE#310 3-68

F. B. 3414 PG 16

cont Bot Pg # 15



cont Top Pg # 17

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Map No. B-5118-1-2	JN 0303.00 Tape 198 Std 84 °F
Office Work R. BRIONES	Surveyed by R.C. DALE
Checked H. HOLMAN	Notes R.C.D. Date 11-7-68
Date SEP 9 '70	Indexed C. J. GALLI

F. B. 3414 PG. 17

cont Bot Pg #16

76.37

48+92 47
Set 1x2 & T
Toe Slope

41.98 @ 23°26' T = 76° = 38.52 ✓
42.37 @ 24°37' T = 76° = 38.52 ✓
AVG = 38.52 ✓

38.52

LINE

SECTION 24
T/S
R 17 W

49+30 99
Set 1x2 & T
Top, E Edge Flat

56.52 @ Lev T = 76° = 56.52 ✓

56.52

1/4 SEC.

49+87 51
Set 1x2 & T
Top, W Edge Flat

72.70 @ 39°02' T = 76° = 56.47 ✓
72.08 @ 38°26' T = 76° = 56.46 ✓
AVG = 56.46 ✓

56.46

TRUE

50+43 97
Set 1x2 & T
Edge Dirt Road

178.74 @ 2°47' T = 76° = 178.52 ✓
178.68 @ 2°30' T = 76° = 178.50 ✓
AVG = 178.51 ✓
39.42 @ Lev T = 76 = 39.42 ✓
217.93

217.93

cont Top Pg #18

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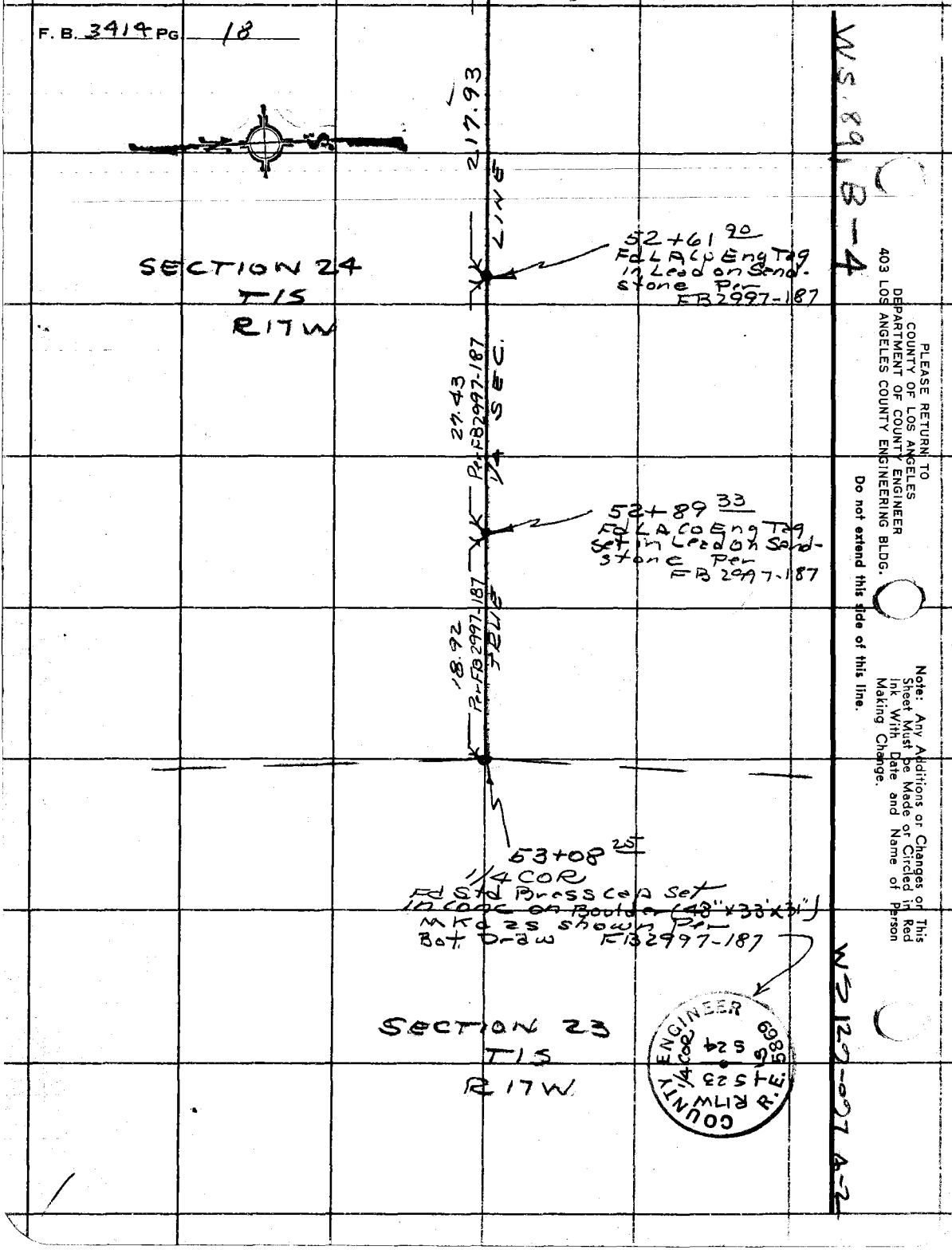
76F3095 CE#310 3-68

cont Bot
Pg 17

F. B. 3414 PG 18



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Notes Ck'd by H. HOLMAN	Survey of TUNA CYN RD
Map No. D-3110-1-2	JN 0908 08 Traps 78 Std 04
Office Work R. BRIONES	Surveyed by R.C. DALE
Checked H. HOLMAN	Notes RCD Date 10-22-68
Date SEP 9 '70	Indexed C. J. GALLI

F.B. 3414 PG. 19

WS. 89, 9-4

Fd 3/4" I.P. Plug & T Dn "24" Per FB 3108-118, 150 FB695-239

.34

.53

PI 106 Set 2" I.P. conc Plug & L.A. Co Eng Tag Dn "24" Rec & Dist from Intersection Per CS 8834

282.24 @ 4°40' T=78° = 281.29
282.31 @ 4°51' T=78° = 281.29
AVG. = 281.29
10.94 @ Lev T=78° = 10.94
292.23

SECTION 19
T1S
R16W

2) 170-43-20
4) 341-26-40
6) 152-10-00
85°-21'-40"

21'-40" RCM

292.23

TUNA CYN RD

12+18 64
Fd 2" I.P. conc Plug & LA Co Eng Tag Per FB3414-8

85°

9+43 84
Intersection Fd Spk W & T Set by Proportion Per FB3414-8

TRUE SECTION 16.21 LINE

258.85 FB3414-8

60.18 FB3414-8

9+59 79
Fd 1x2 & T Per FB3414-8

8+83 40
Fd 1" I.P. conc Plug & LA Co Eng Tag Per FB3414-8

15.16

2) 286-28-40
4) 212-57-20
6) 139-26-00
143°-14'-20"

SECTION 24
T1S
R17W

0+00 WEST
PI 105
Set 2" I.P. conc Plug & LA Co Eng Tag Dn 12" In Cap & well Rec & Dist From Int. Per CS 8834

.20

.055

See FB3414-38 for Proportioned

Fd 3/4" I.P. Plug & T Dn 12" Per FB3108-118, 150 FB695-238 (Removed)

97.98 @ 4°18' T=82° = 97.65
98.07 @ 4°15' T=82° = 97.66
AVG = 97.65
54.92 @ Lev T=82° = 54.92
152.57

152.57 RCM

℄ LINE PROP ℄

Cnt Top Pg K20

WS 129-292 A-2

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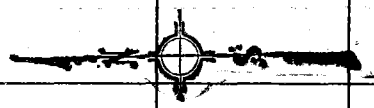
76F3095 CE#310 3-48

F. B. 3414 PG. 20

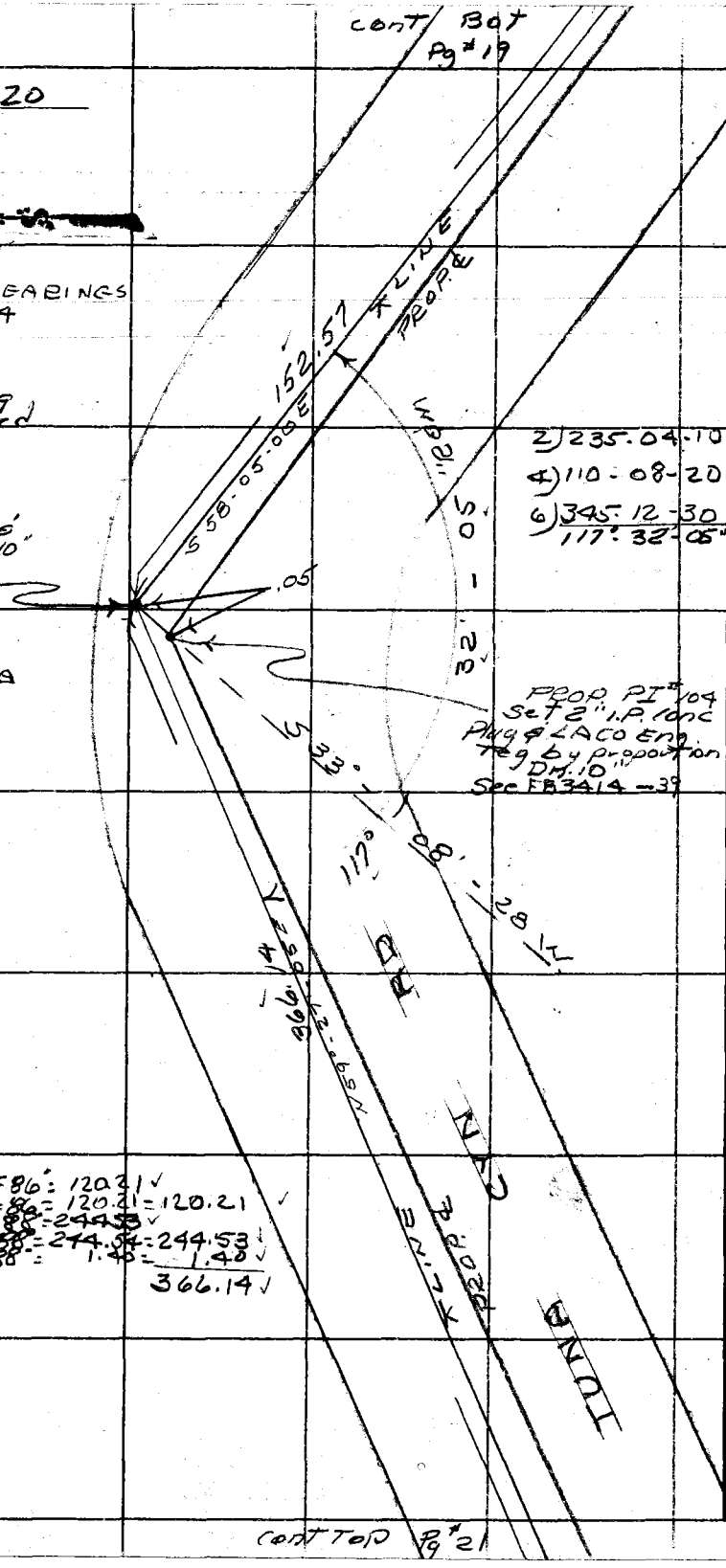


BASES OF BEARINGS
= CS 8834

NOTE
See FB3414-39
For Proportioned
Center Line

1+52 57
T. PI #104
Set 2" I.P. Conc Plug &
LACo Eng Tag Dn 10"
Rec ∡ & Dist from
PI 105 Per
CS 8834
(Removed)

CURVE DATA
Δ: 62° 27' 55
R: 100'
T: 60.64
Per CS 8834



2) 235-04-10
4) 110-08-20
6) 345-12-30
117°-32'-05"

PROP. PI #104
Set 2" I.P. Conc
Plug & LACo Eng
Tag by proportion
Dn. 10"
See FB3414-39

121.28 @ 7°36' T=86' = 120.21
121.15 @ 7°08' T=86' = 120.21 = 120.21
245.01 @ 3°38' T=88' = 244.53
245.08 @ 3°50' T=88' = 244.54 = 244.53
1.40 @ Lev T=88' = 1.40 = 1.40
366.14

cont Top Pg #21

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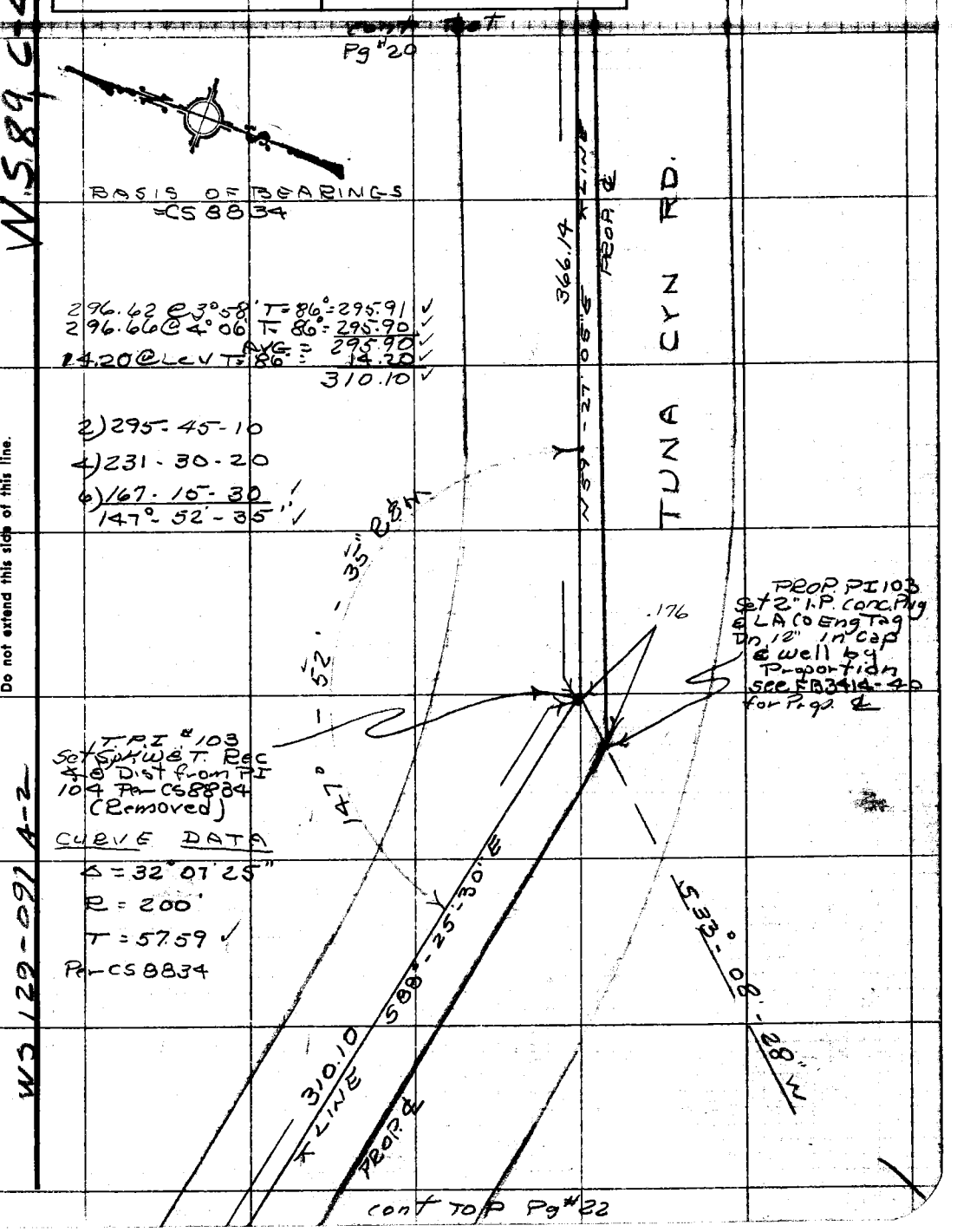
Notes Ck'd by H. HOLMAN	Survey of TUNA CYN RD.
Map No. [illegible]	JN 0303.00 Tape 148 Std 84 °F
Office Work R. BRIONES	Surveyed by R C DALE
Checked H. HOLMAN	Notes R.C.D. Date 10-22-68
Date SEP 9 '70	Indexed C. J. GALLI

F. B. 3414 PG. 21



W.S. 89 C-4

WS 129-091 A-2

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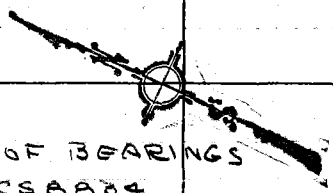
76F309S CE#310 3-68

cont Bot. Pg # 21

F. B. 3414 PG. 22



BASIS OF BEARINGS
= CS 8834

NOTE
SEE FB 3414-41
for Proportion ℄

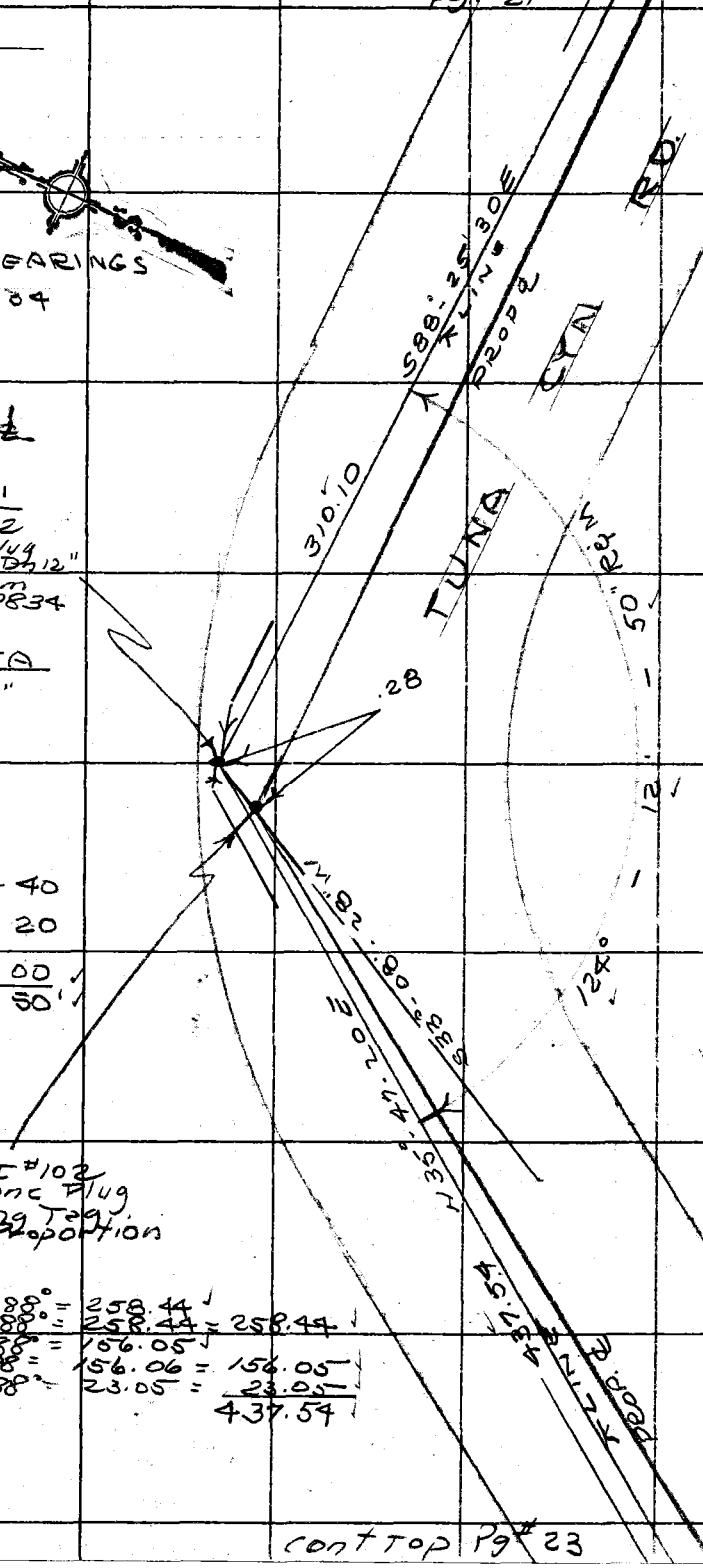
8 + 28.81
TPI #102
set 1" I.P. Conc Plug
& LA Co Eng Tag Dn 12"
Rec ∡ & Dist from
PI #103 Per CS 8834
(Removed)

CURVE DATA
Δ = 55° 47' 10"
R = 200'
T = 105.86
Per CS 8834

2) 248 - 25 - 40
4) 136 - 51 - 20
6) 25 - 17 - 00
124° - 12 - 50'

PROP PI #102
Set 2" I.P. Conc Plug
& LA Co Eng Tag
Dn 10" by Proportion

258.58 @ 1° 57' T = 88° = 258.44
258.61 @ 2° 10' T = 88° = 258.44 = 258.44
156.55 @ 4° 36' T = 88° = 156.05
156.46 @ 4° 07' T = 88° = 156.06 = 156.05
23.05 @ Lev T = 88° = 23.05 = 23.05
437.54



WS 89, C-4

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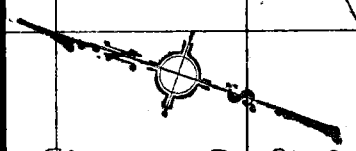
cont Top Pg # 23

Notes Ck'd by H. HOLMAN	Survey of TUNA CYN RD	F. B. 5-14 Pg. 23
Map No. B-5110-1-2	JN 0308.00 Tape 198 Std 84 °F	
Office Work R. BRIONES	Surveyed by R.C. DALE	
Checked H. HOLMAN	Notes R.C.D. Date 10-23-68	
Date SEP 9 '70	Indexed C. J. GALLI	

W/S 89, C-4

36

Cont Top Pg #22



BASIS OF BEARINGS
= CS 8834

NOTE
See FB 3414.42
for Proportion ℄

12+66 35
TPI 101
Set 1" I.P. Conc
Plug & LA Co Eng
Tag. Rec ℄ &
Dist from PI 102
Per CS 8834
(Removed)

CURVE DATA

Δ = 30° 45' 30"
R = 500'
T = 137.52
Per CS 8834

2) 298-28-50
4) 236-57-50
6) 175-27-00
149°-14'-30"

165.40 @ 4°26' T=92° = 164.92
165.32 @ 4°06' T=92° = 164.91 = 164.91
232.73 @ 3°14' T=94° = 232.38
232.78 @ 3°27' T=94° = 232.38 = 232.38
101.51 @ Lev T=92° = 101.52 = 101.52
498.81

PROP. PI 101
Set 2" I.P. Conc
Plug & LA Co Eng
Tag by Proportion
Dn 8"

.43

1.19

0.92

S33°-08'-28"W

Fd 1" I.P. Plug
& Spk. Per
FB 2669-9

N66°-32'-50"E

498.81

TUNA CYN RD

PROP. ℄

LINE

Cont Top Pg #24

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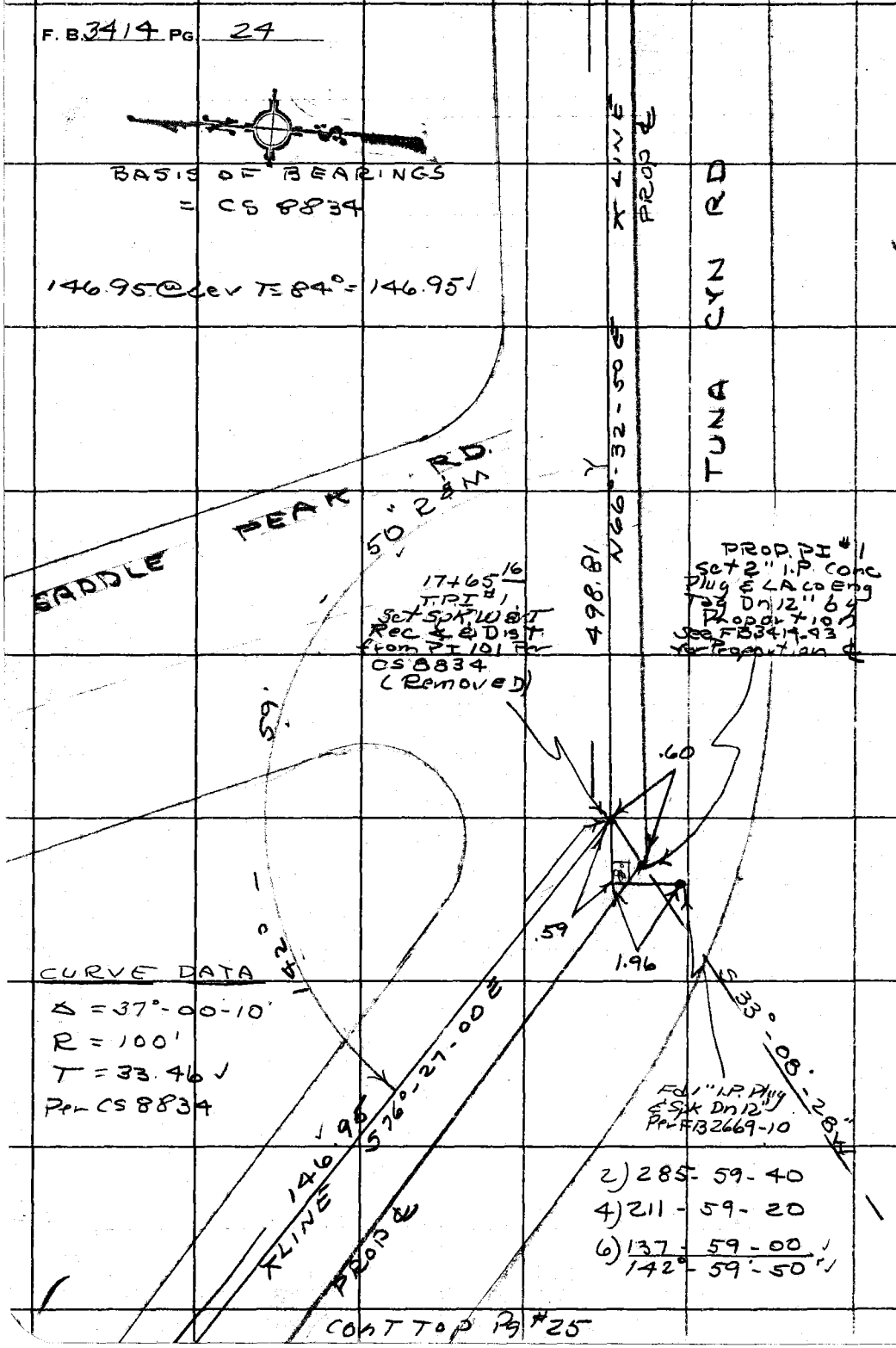
76F3095 CE#310 3-68

Cont Bot Pg #23

F. B. 3414 PG. 24



Cont Top Pg #25

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Notes Ck'd by H. HOLMAN	Survey of TUNA CYN CD	F. B. 3414	PG. 25
Map No. B-5110-1-2	JN 0363.00 Tape 198 Std 84 °F		
Office Work R. BRIONES	Surveyed by R C DALE		
Checked H. HOLMAN	Notes R.C.D. Date 10-23-68		
Date SEP 9 '70	Indexed C. J. GALLI		

Cont Bot Pg #24

BASIS OF BEARINGS
= CS 8834

CURVE DATA
Δ = 22°-59'-30"
R = 100'
T = 20.34 ✓
Per CS 8834

19+12 11
TPI #2
Set Spk W & T
Rec ∡ & Dist
from PI #1 Per
CS 8834
(Removed)

146.95
S 76°-27'-00" E

TUNA CYN RD

.65

PROP. PI #2
Set 2" I.P. Conc Plug
& L.A. Co Eng Tag
Dn 7" in Cap &
Well by Proportion
See FB 3114-44 for
Proportion ℄

cont Right Pg #26

186.88
S 53°-27'-30" E

S 33°-08'-28" W

2) 45-59-00
4) 91-58-00
6) 137-57-00 ✓
22°-59'-30" ✓

186.88 @ Lev T = 84° = 186.88 ✓

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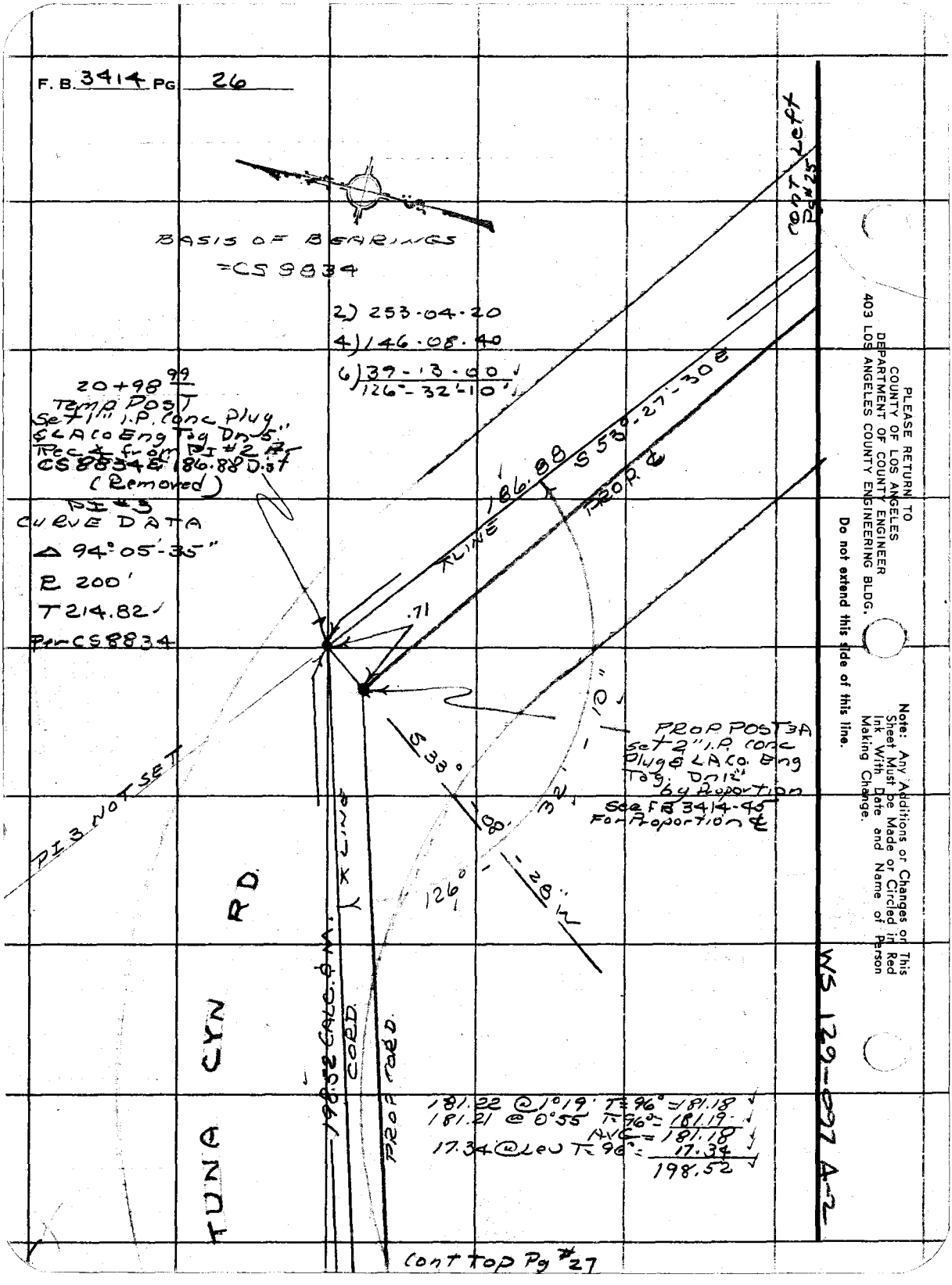
76F3095 CE#310 3-68

F. B. 3414 PG 26



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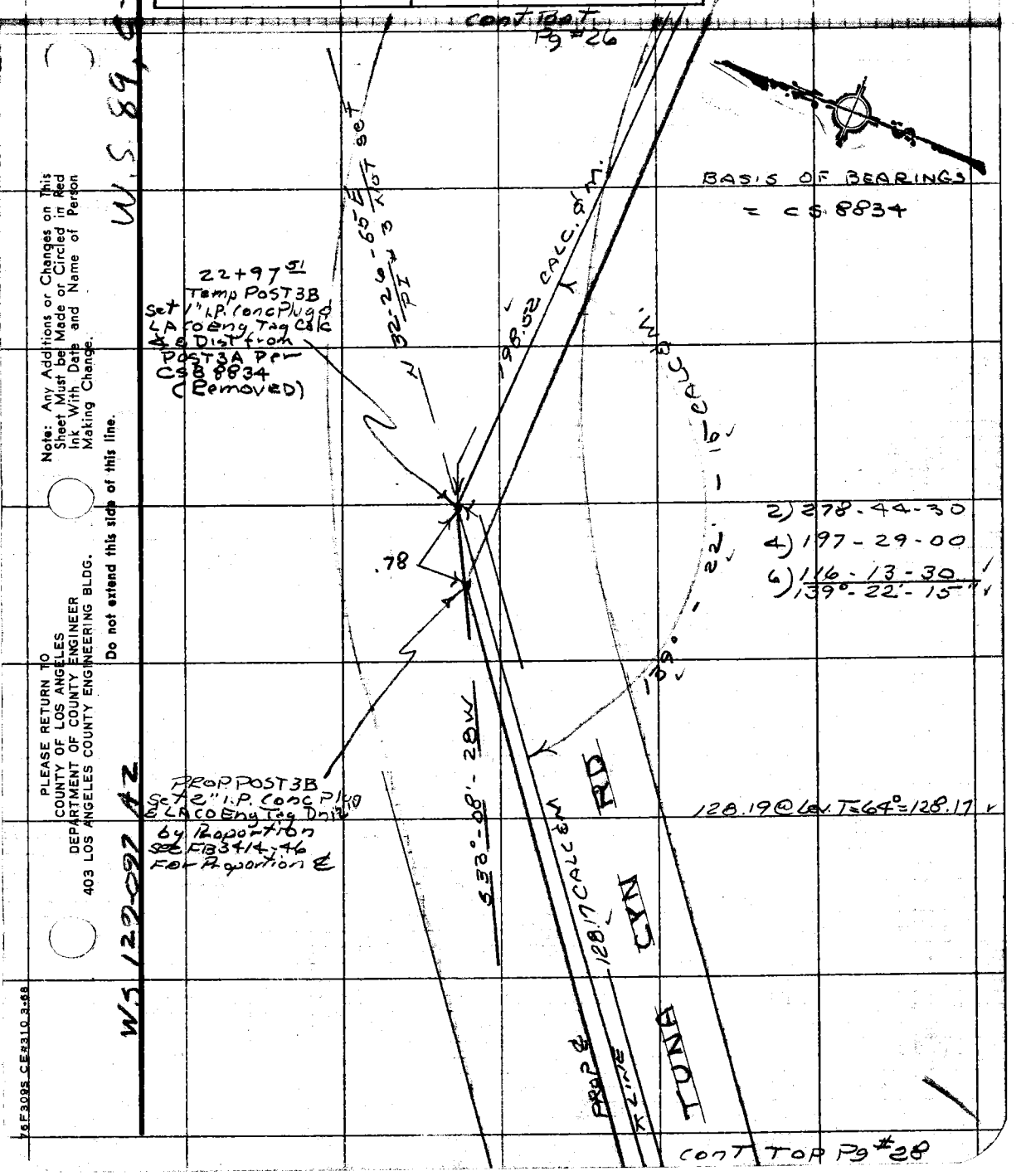
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by H. HOLMAN	Survey of TUNA CYN RD
Map No. B-5110-1-2	JN 0202.00 Tape 198 Std 84 °F
Office Work R. BRIONES	Surveyed by R C DALE
Checked H. HOLMAN	Notes R C D Date 10-24-68
Date SEP 9 '70	Indexed C. J. GALLI

F. B. 3414 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.

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F. B. 3414 PG 28

BASIS OF BEARINGS
= C.S. 8834

2) 238-54-40
4) 117-49-30
6) 356-44-30 ✓
119°-27'-25" ✓

CURVE DATA
Δ = 60°32'35"
R = 100'
T = 58.37 ✓
Per CS 8834

24+25.68
T.P.I. #4
Set 1" I.P. conc Plug
& L.A. Co Eng Tag
Dn 12" Rec & Dist
Per CS 8834
(Removed)

.82

PROP. PI #4
Set 2" I.P. conc.
Plug & L.A. Co Eng
Tag Dn 12" by
Proportion
See FB 3414-47 for
Proportion ℄

67.66 @ 5°54' T = 68° = 67.29 ✓
67.89 @ 7°36' T = 68° = 67.28 ✓
AVG = 67.28 ✓
2.13 @ Lev T = 68° = 2.13 ✓
69.41 ✓

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Notes Ck'd by H. HOLMAN	Survey of TUNA CYN RD
Map No. B-5110-18	JN 8503.00 Tape 149 Std 84
Office Work R. BRIONES	Surveyed by R.C. DALE
Checked H. HOLMAN	Notes R.C.D Date 11-6-68
Date SEP 9 '70	Indexed C. J. GALLI

F.B. 3414 PG. 29
Cont'd from Pg #28

BASIS OF BEARINGS
= CS 8834

24+95.09
Temp E.C.
Set Spk w/ Tag
Rec & Calc Dist from
TP 24 Per CS 8834
(Removed)

2) 76-25-50
4) 52-51-40
6) 229-17-30
38°-12'-55"

PI 5
Not Set

CURVE DATA
Δ = 76°-25'-50"
R = 100'
T = 78.74
Per CS 8834

Prop. BC
Set 2" I.P. Conc
Plug & LA Co Eng Tag
DN 7" in Well
& Cover by Proportion
See FB 3414-48 for
Proportion &

.846
.09

69.41
S 87°-00'-30" E
PROP. ℄
TUNA CYN RD
S 33°-08'-28" W
123.72 (Calc'd)
S 33°-08'-28" W
PROP. ℄ TUNA CYN RD
S 33°-08'-28" W
S 87°-00'-30" E 90.86
141°

Prop. EC
Set 2" I.P. Conc Plug
& LA Co Eng Tag DN 7"
in well & Cover
by Proportion
See FB 3414-48 for
Proportion &

122.26 @ 4°57' T=66° = 121.79
122.12 @ 4°09' T=66° = 121.79
AVG = 121.79
1.93 @ Leu T=66° = 1.93
123.72

86.25 @ 4°38 T=62° = 85.96
86.16 @ 3°50 T=62° = 85.96
AVG = 85.96
4.90 @ Leu T=62° = 4.90
90.86

26+18.81
Temp B.C.
Set Spk w/ Tag
Rec & Calc Dist
from EC Per
CS 8834
(Removed)

2) 283-34-00
4) 207-08-20
6) 130-42-30
141°-47'-05"

Cont'd Top Pg #30

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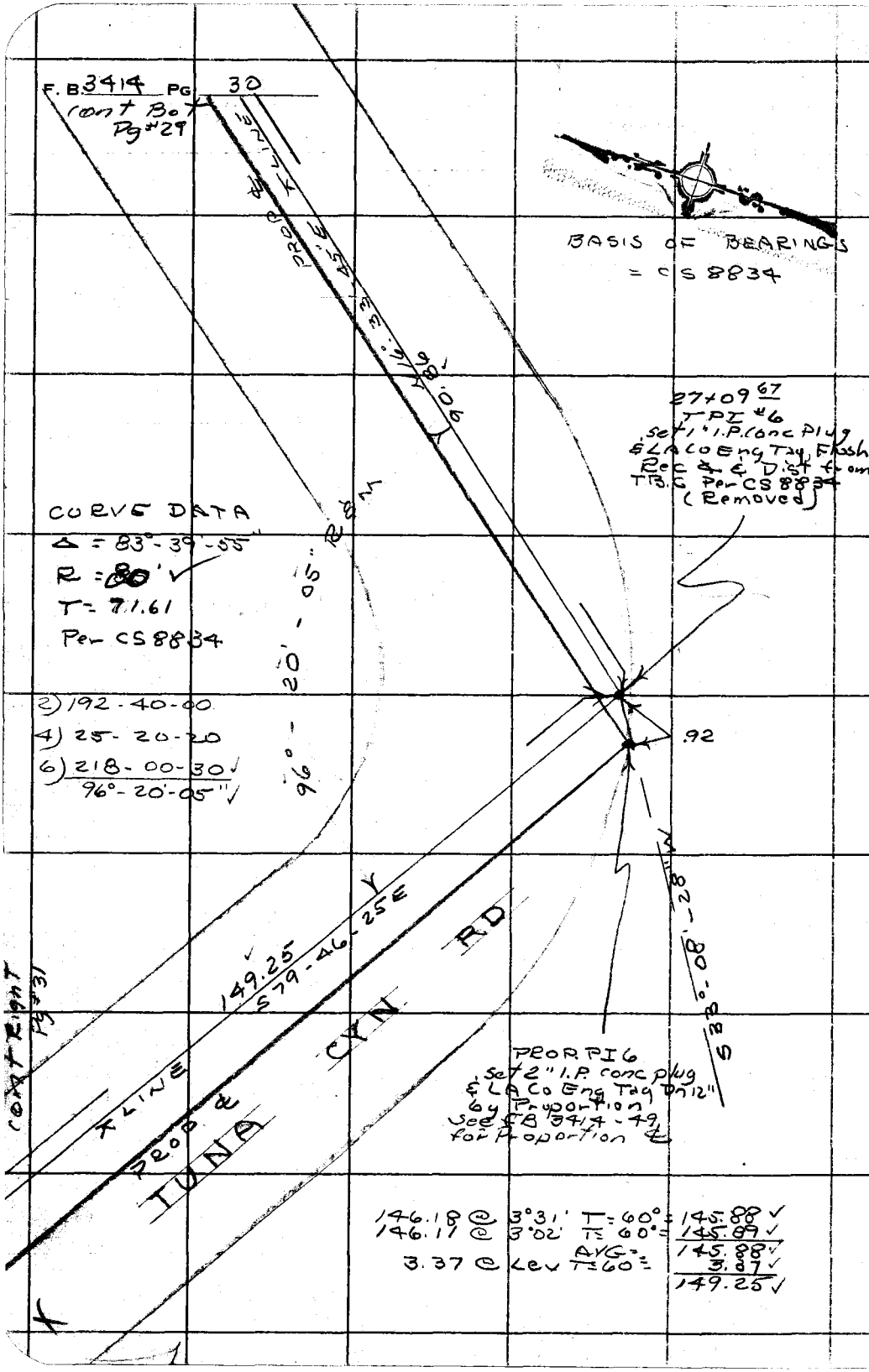
76F309S CE#310 3-68



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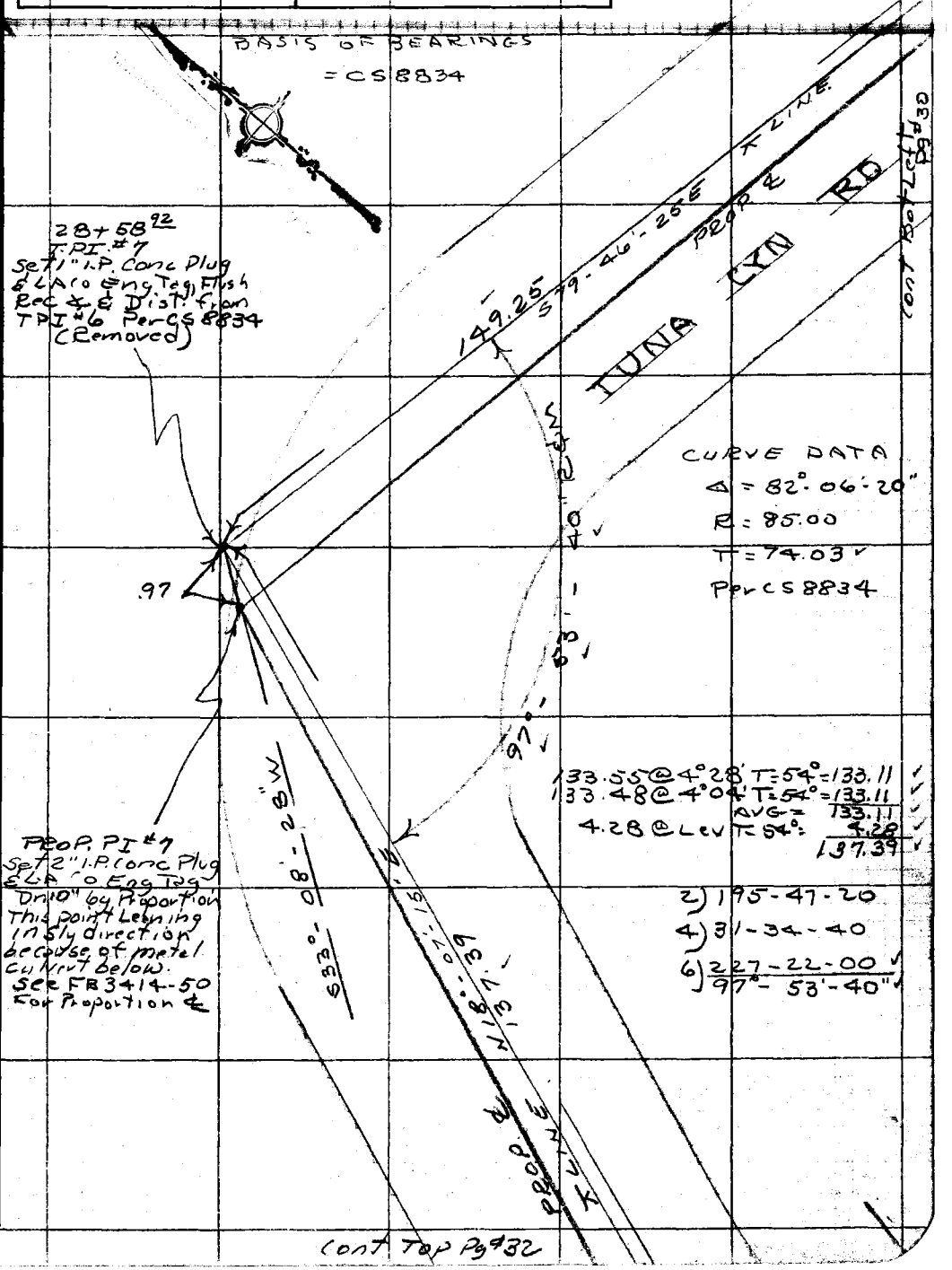
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by H. HOLMAN	Survey of TUNA CYN RD.	F. B. 3414	PG. 31
Map No. B-5110-1-2	JN [illegible] Tape 198 Std 04		
Office Work R. BRIONES	Surveyed by R.C. DALE		
Checked H. HOLMAN	Notes RCD Date 11-13-68		
Date SEP 9 70	Indexed C. J. GALLI		

W.S. 89 C-9



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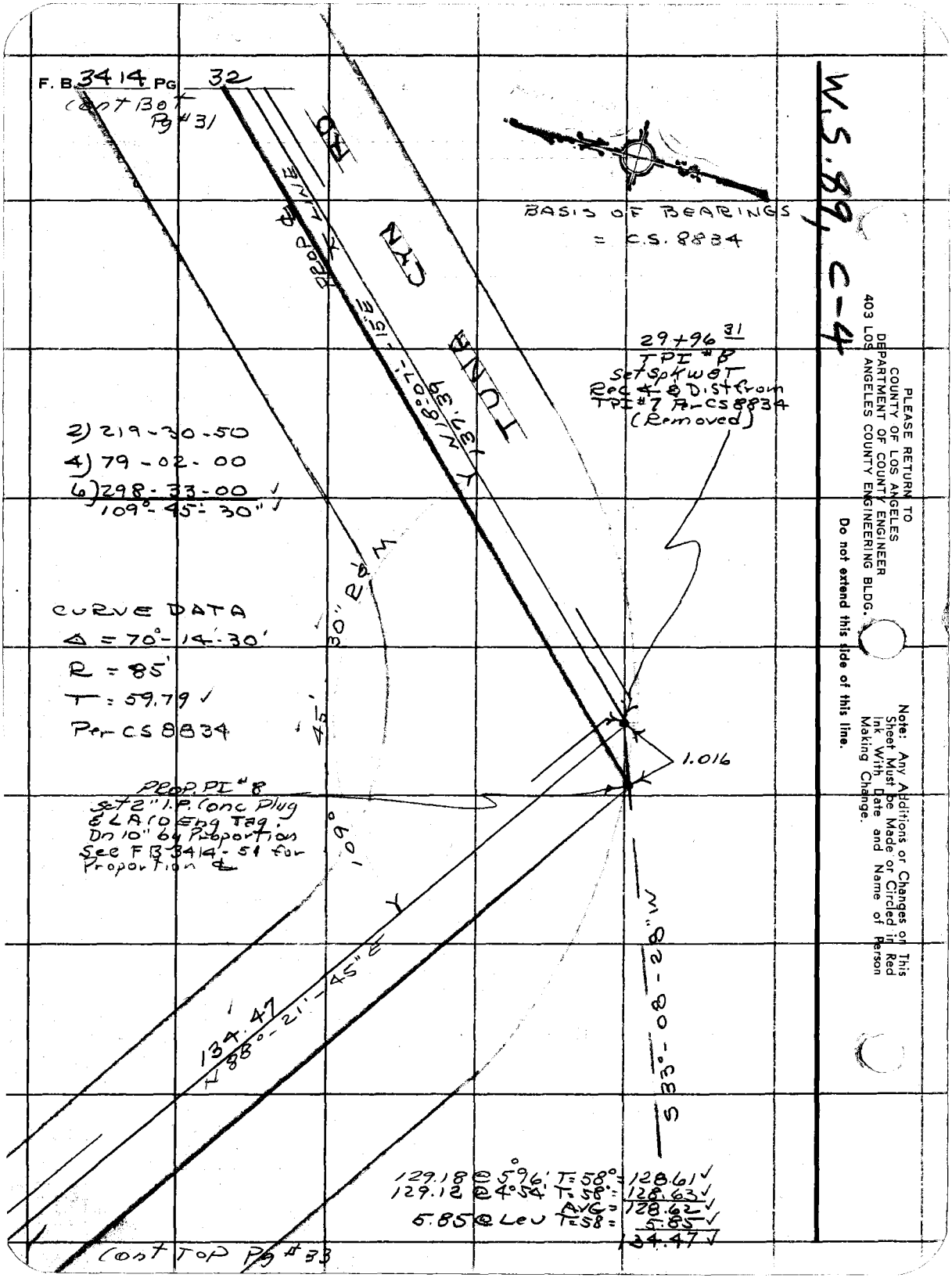
76F309S CE#310 3-68


F. B. 3414 PG 32
Cont Bot Pg #31
W.S. 89, C-4
BASIS OF BEARINGS = C.S. 8834
TUNA CYN RD
PROP ℄ LINE
N 18°-07'-15" E
137.39
29+96 31
TPI #8
Set Spk W&T
Rec ℄ & Dist from TPI #7 Per CS 8834 (Removed)
2) 219-30-50
4) 79-02-00
6) 298-33-00
109°-45'-30"
CURVE DATA
Δ = 70°-14'-30'
R = 85'
T = 59.79
Per CS 8834
30" R&M
45'
109°
1.016
PROP. PI #8
Set 2" I.P. Conc Plug & LACO Eng Tag. Dn 10" by Proportion See FB 3414-51 for Proportion ℄
134.47
N 88°-21'-45" E
S 33°-08'-28" W
129.18 @ 5°96' T=58° = 128.61
129.12 @ 4°54' T=58° = 128.63
AVG = 128.62
5.85 @ Lev T=58 = 5.85
134.47
Cont Top Pg #33
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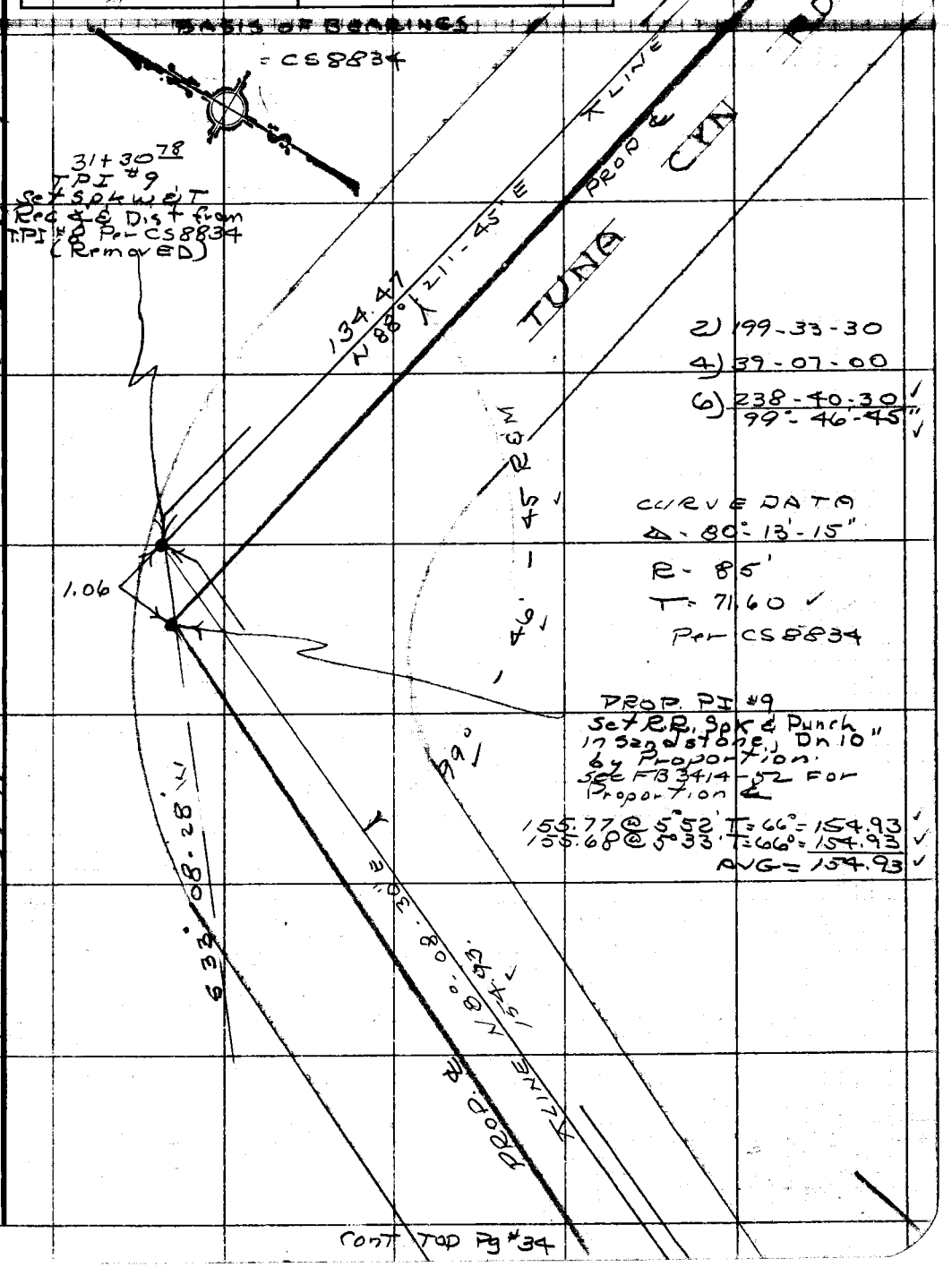
Notes Ck'd by H. HOLMAN	Survey of TUNA CYN RD
Map No. B-5110-1-2	JN 0308.00 Tape 198 Std 34
Office Work R. BRIONES	Surveyed by R.C. DALE
Checked H. HOLMAN	Notes R.C.D. Date 11-14-68
Date SEP 9 '70	Indexed C. J. GALLI

F.B. 3414 Pg. 33
cont BOT
Pg #32



Cont TOP Pg #34

W.S. 89 C-4

WS 129-097 A-2

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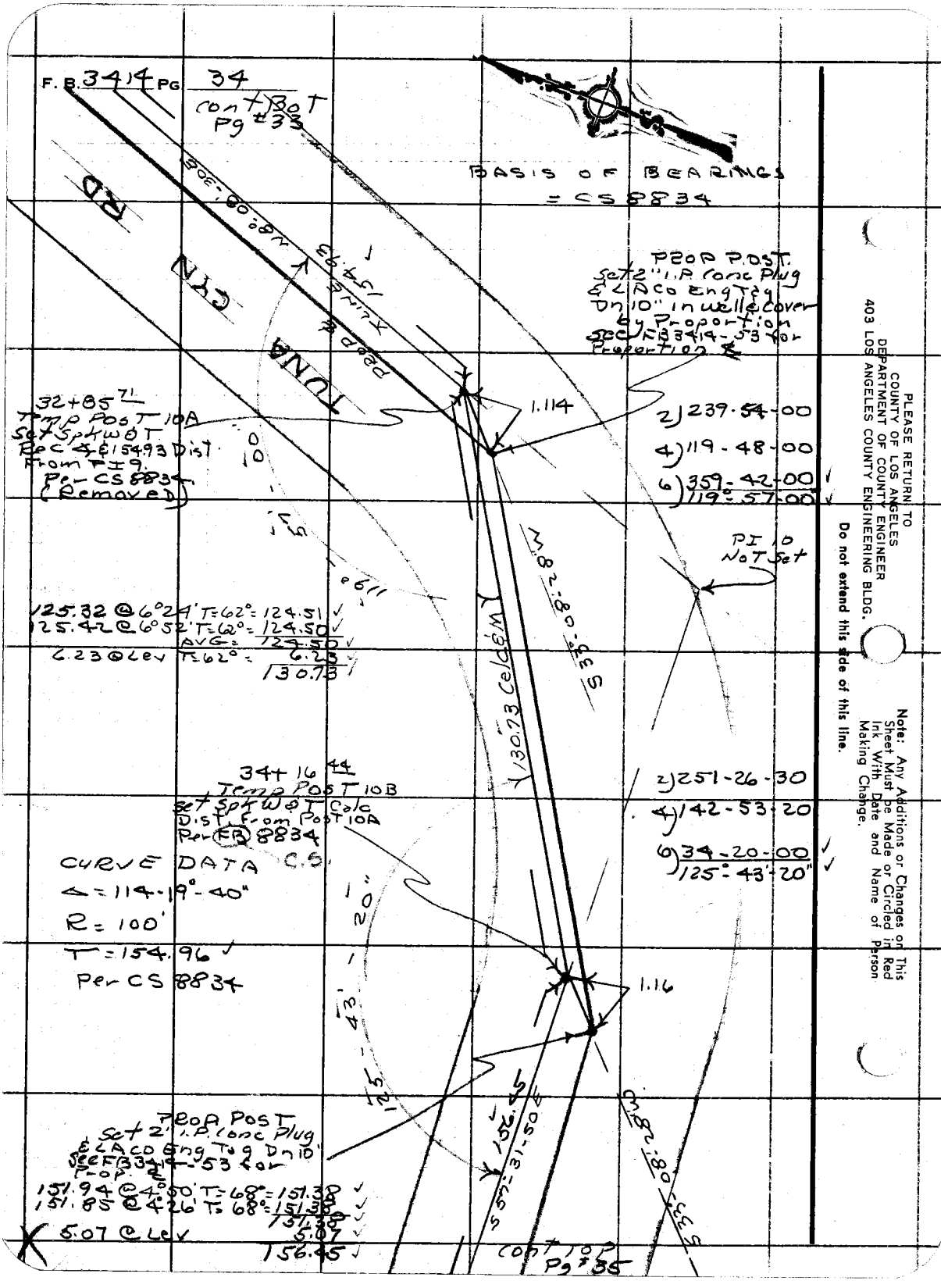
76F309S CE#310 3-68



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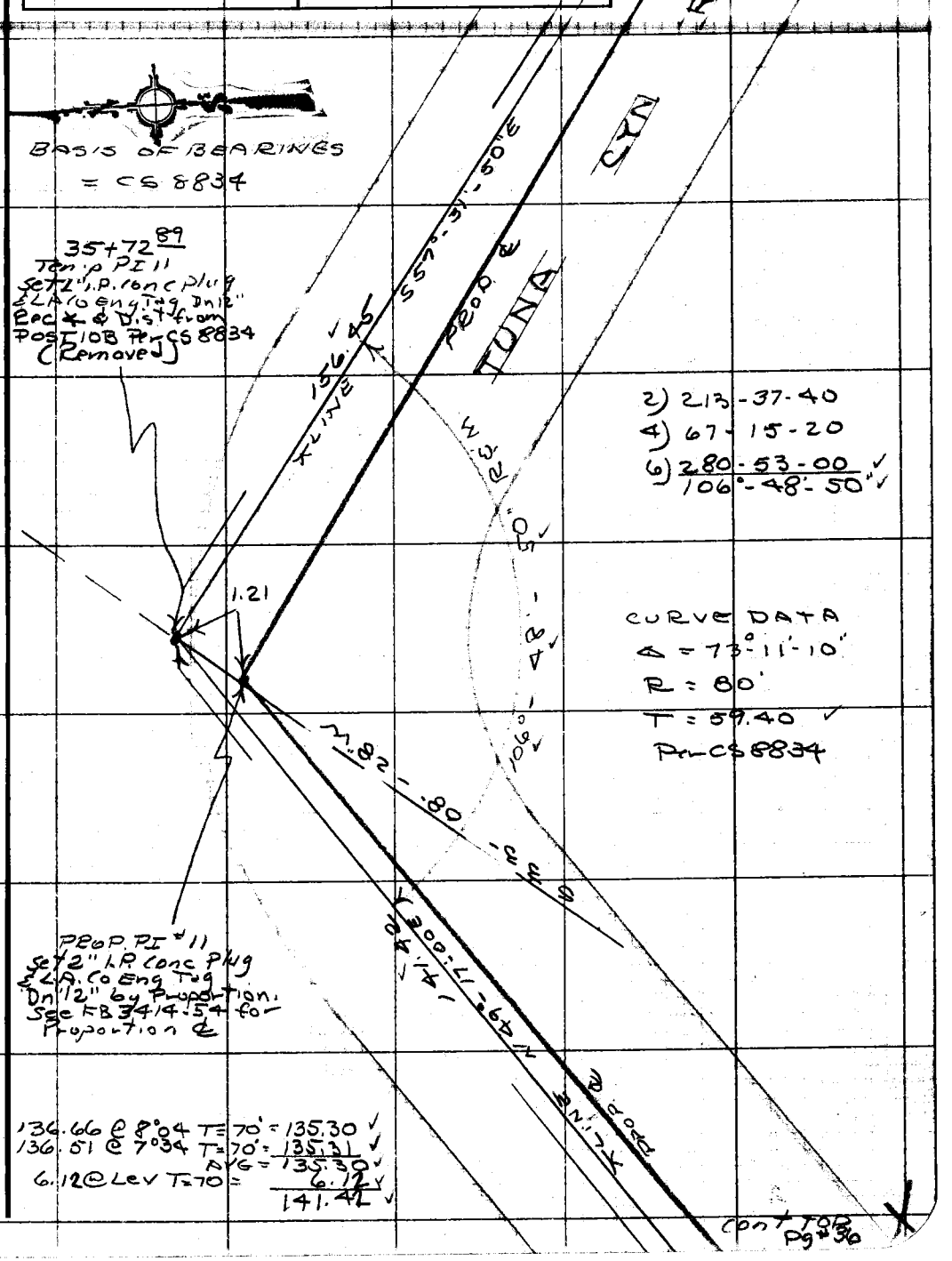
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by H. HOLMAN	Survey of TUNA CYN RD	F. B. 3414 PG. 35
Map No. 8+5110-7-2	JN 0303.00 Tape 198 Std 84 °F	Cont Bot Pg #34
Office Work R. BRIONES	Surveyed by R.C. DALE	
Checked H. HOLMAN	Notes R.C.D. Date 11-18-65	
Date SEP 9 '70	Indexed C. J. GALLI	



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

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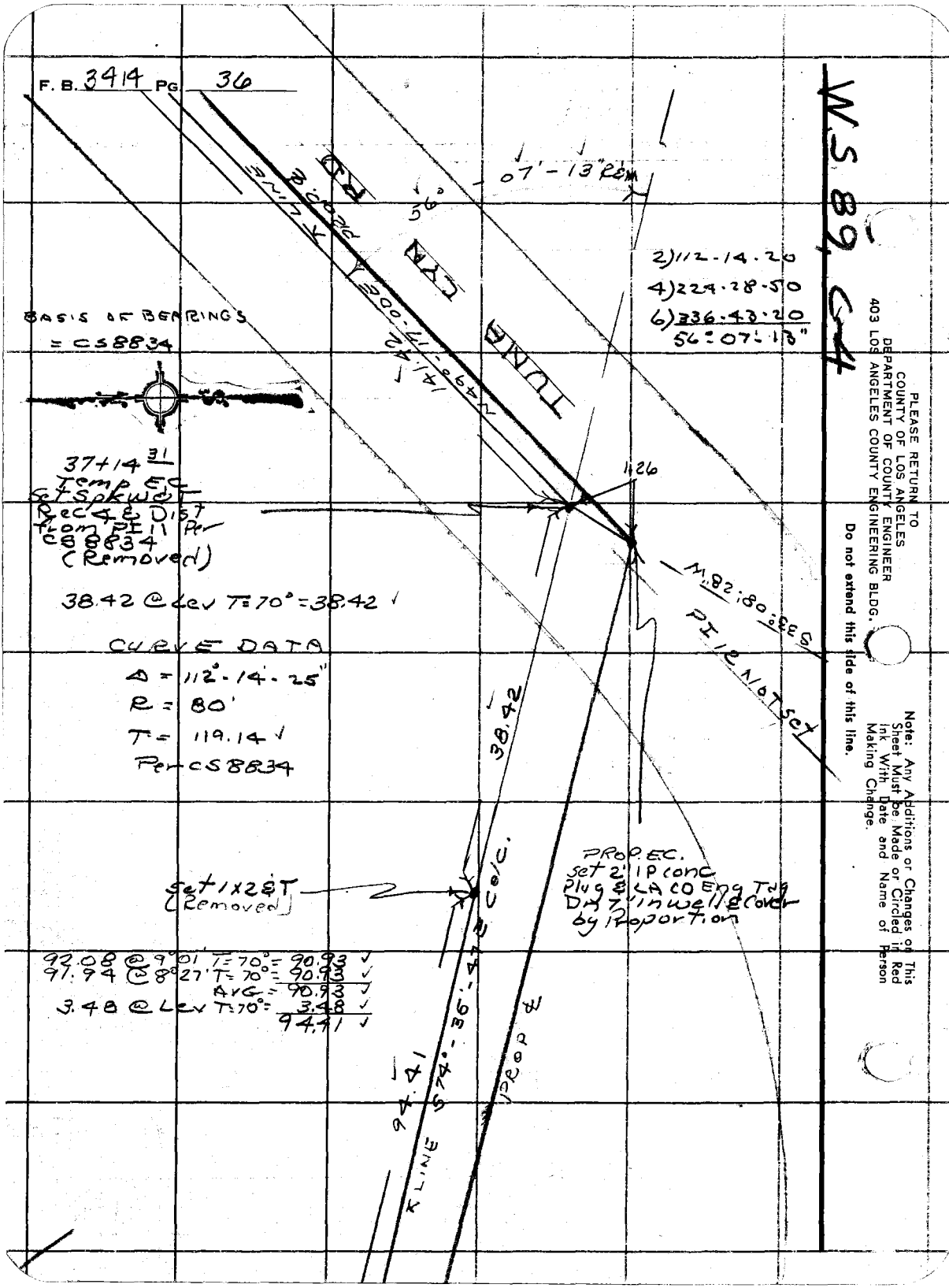
76F3095 CE#310 3-68

F. B. 3414 PG. 36



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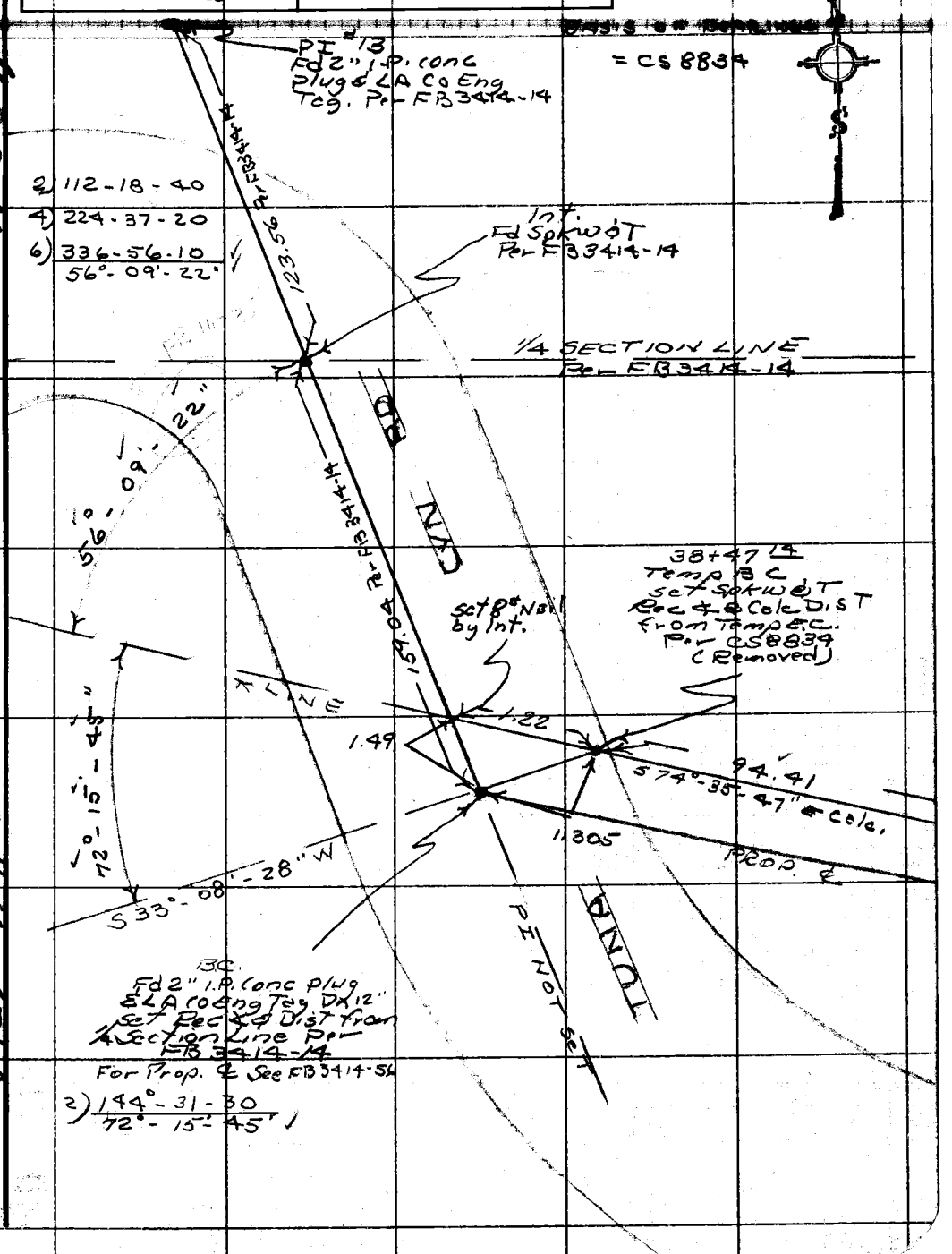
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by H. HOLMAN	Survey of TUNA CYN RD.
Map No. B-3710-12	JN 0303.68 Tape 198 Std 84 °F
Office Work R. BRIONES	Surveyed by R C DALE
Checked H. HOLMAN	Notes R.C.D. Date 11-18-68
Date SEP 9 '70	Indexed C. J. GALLI

F.B. 3414 Pg. 37



W.S. 89, E-4

WS 129-097 A-2

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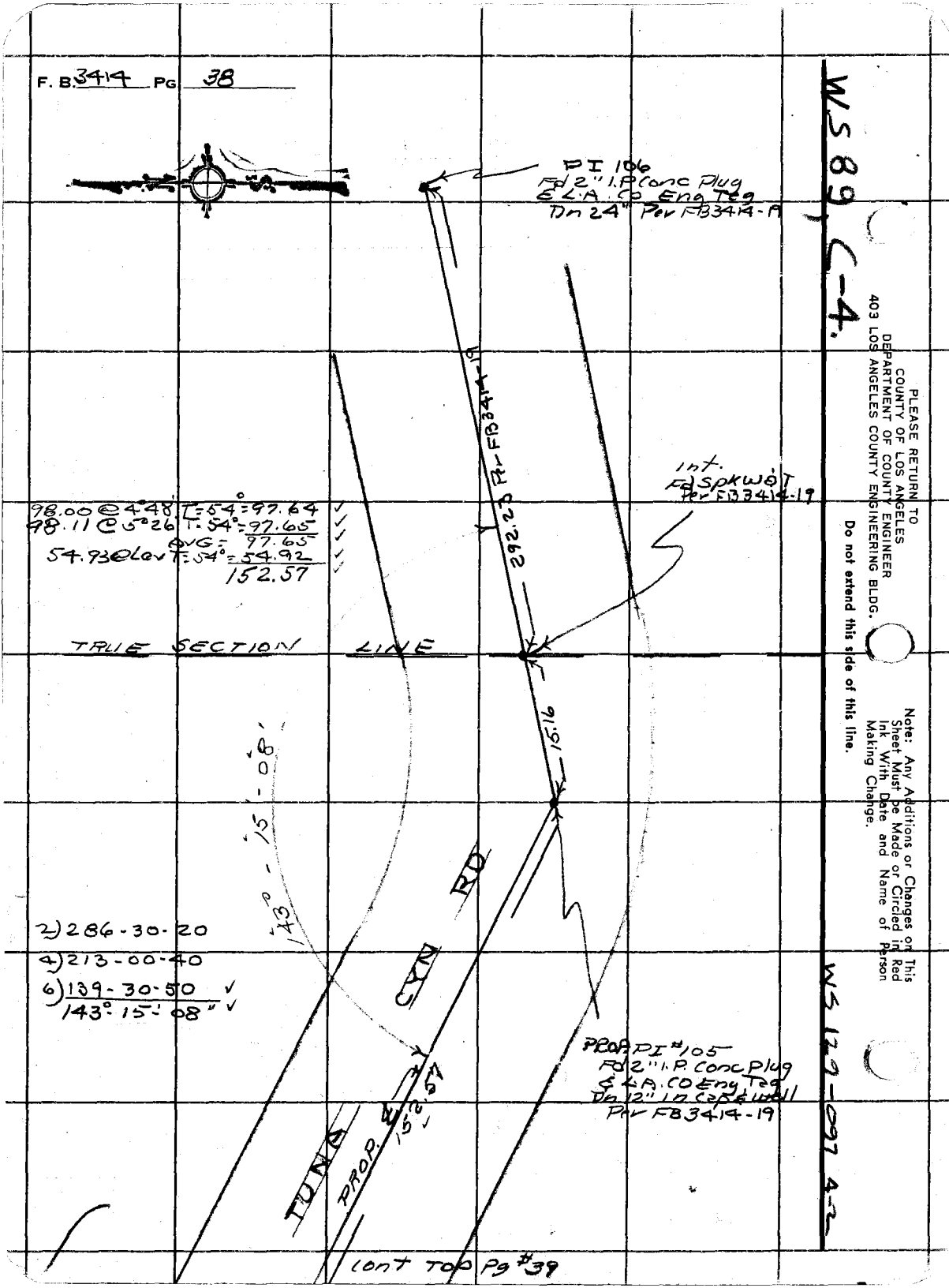
F. B. 3414 PG 38



WS 89, C-4.

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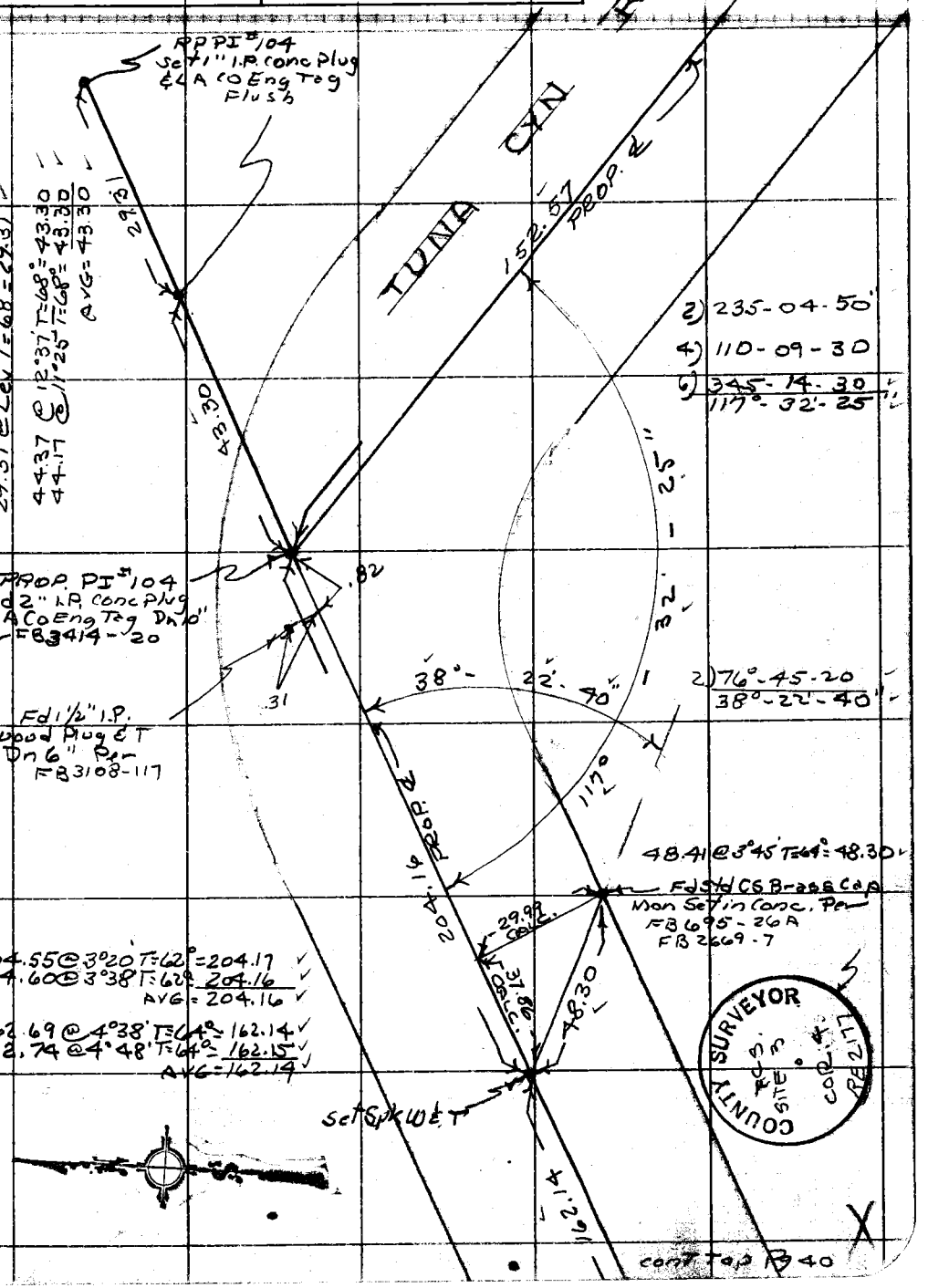
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

WS 129-097 4-2

Notes Ck'd by H. HOLMAN	Survey of TUNA CYN RD
Map No. B-5710-2	JN 05.03.00 Tape Std 94 °F
Office Work R. BRIONES	Surveyed by R.C. DALE
Checked H. HOLMAN	Notes R.C.D. Date 11-18-68
Date SEP 9 '70	Indexed C. J. GALLI

F. B. 3414 Pg. 39
cont top
Pg #38



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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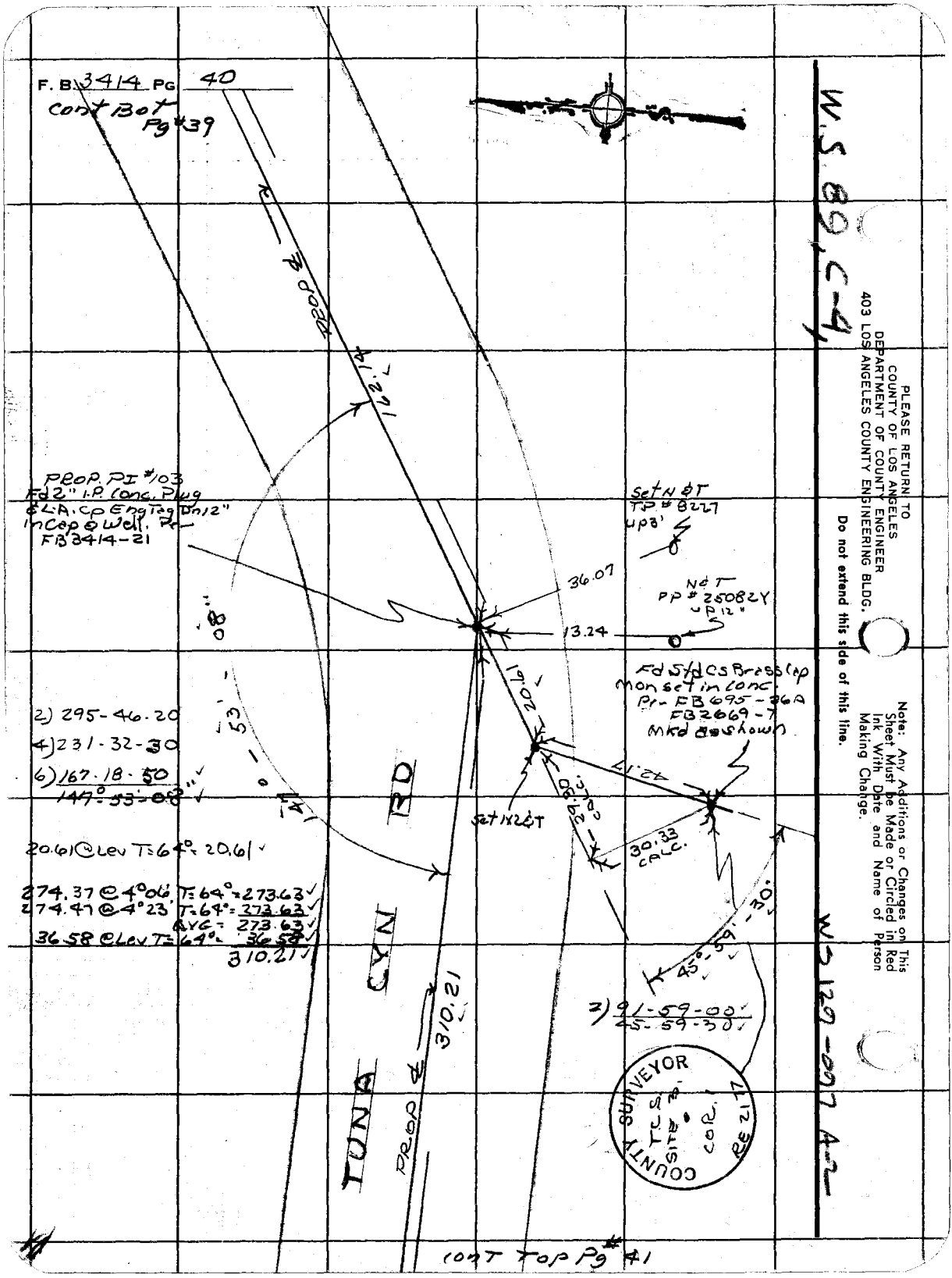
76F3095 CE#310 3-68


F. B. 3414 PG 40
Cont Bot Pg #39
W.S. 89, C-4
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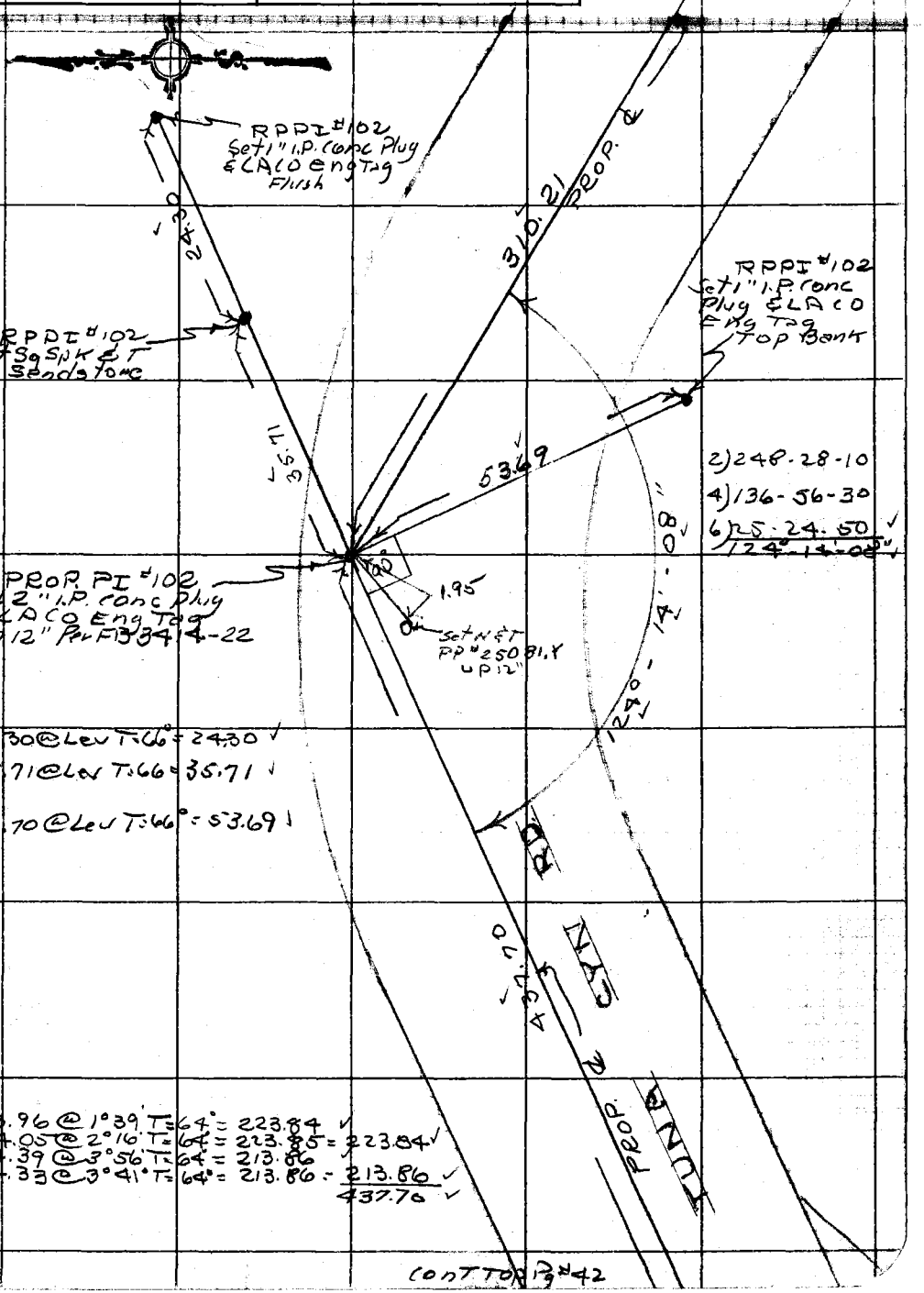
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.
W.S. 129-007 A-2
PROP. PI #103
Fd 2" I.P. Conc. Plug
& L.A. Cp Eng Tag Dn 12"
in Cap @ Well. Pr-
FB 3414-21
Set N & T
TP # 8227
up 3'
N & T
PP # 25082Y
up 12"
36.07
13.24
Fd Std CS Brass Cap
Mon set in Conc.
Pr- FB 695-36A
FB 2669-7
Mkd as shown
2) 295-46-20
4) 231-32-30
6) 167-18-50
147°-53'-08"
20.61 @ Lev T=64° = 20.61
274.37 @ 4°06' T=64° = 273.63
274.47 @ 4°23' T=64° = 273.63
AVG = 273.63
36.58 @ Lev T=64° = 36.58
310.21
Set 1x2 & T
30.33 CALC.
45°-59'-30"
2) 91-59-00
45-59-30
TUNA CYN RD
PROP ℄ 310.21
COUNTY SURVEYOR
T.C.S.
SITE 3
COR.
RE 2177
Cont Top Pg #41

Notes Ck'd by H. HOLMAN	Survey of TUNA CYN RD
Map No. 8-3410-2	JN 0309.00 Tape Std 84 °F
Office Work R. BRIONES	Surveyed by R C DALE
Checked H. HOLMAN	Notes RCD Date 11-19-68
Date SEP 9 '70	Indexed C. J. GALLI

F. B. 3414 Pg. 41

cont Bot Pg #40

WS 69 G-4



cont Top Pg #42

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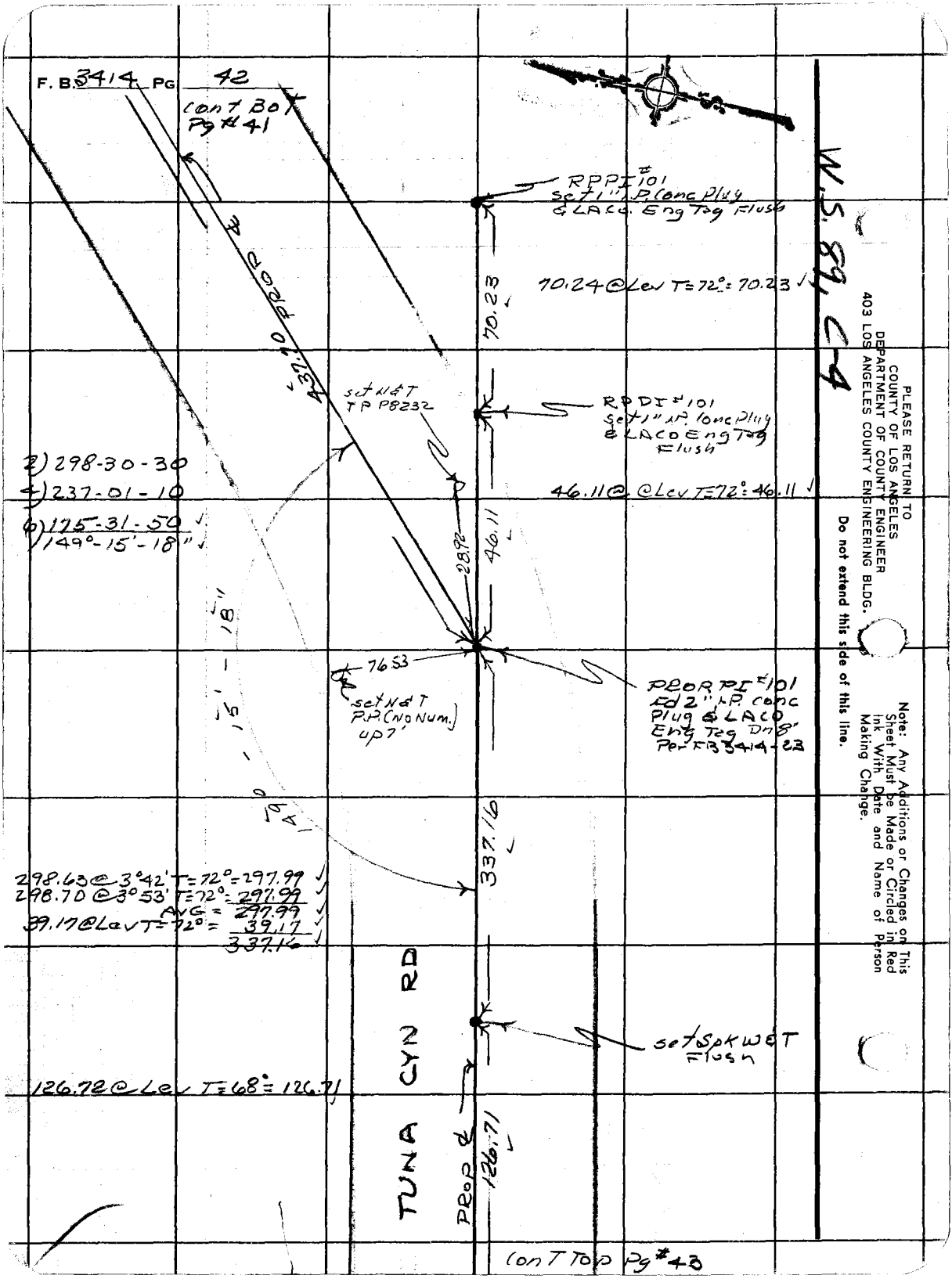
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68


F. B. 3414 PG 42
cont Bot Pg #41
RPPI #101 set 1" I.P. Conc Plug & LACO Eng Tag Flush
70.24 @ Lev T=72° = 70.23
70.23
437.70 PROP ℄
set N&T TP P8232
RPDI #101 set 1" I.P. Conc Plug & LACO Eng Tag Flush
2) 298-30-30
4) 237-01-10
6) 175-31-50
149°-15'-18"
46.11 @ @ Lev T=72° = 46.11
46.11
28.92
76.53
set N&T P.P. (No Num.) up 7'
PROP PI #101 Fd 2" I.P. conc Plug & LACO Eng Tag Dn 8" Per FB 3414-23
149°-15'-18"
337.16
298.63 @ 3°42' T=72° = 297.99
298.70 @ 3°53' T=72° = 297.99
AVG = 297.99
39.17 @ Lev T=72° = 39.17
337.16
TUNA CYN RD
set Spk W&T Flush
126.72 @ Lev T=68° = 126.71
PROP ℄
126.71
cont Top Pg #43
W.S. 89, C-4
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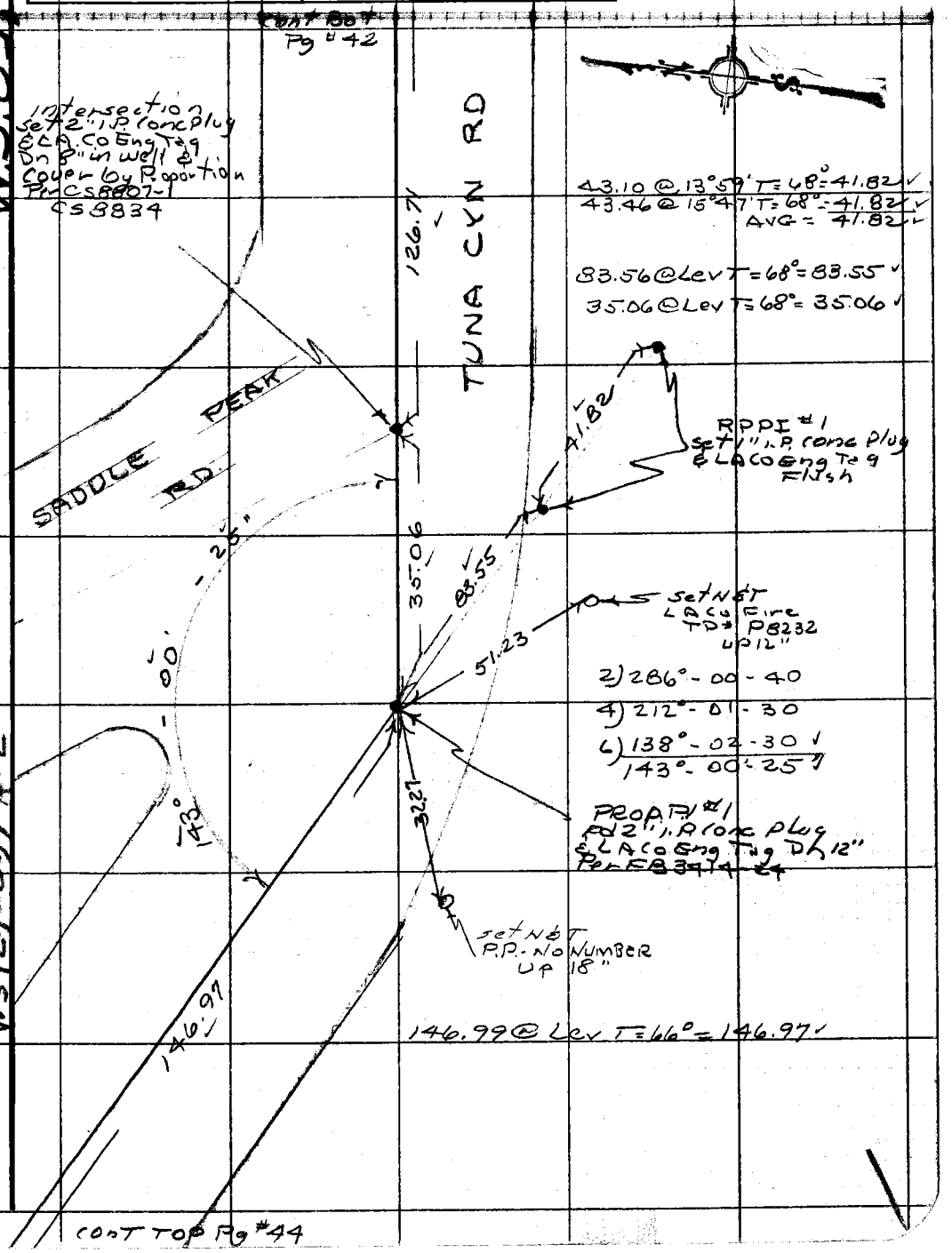
Notes Ck'd by H. HOLMAN	Survey of TUNA CYN RD.	F. B. 3414	PG. 43
Map No. 8-5118-1-2	JN 303.00 Tape Std 8 °F		
Office Work R. BRIONES	Surveyed by RC DALE		
Checked H. HOLMAN	Notes RCD Date 11-21-68		
Date SEP 9 70	Indexed C. J. GALLI		

W.S. 89, C-4



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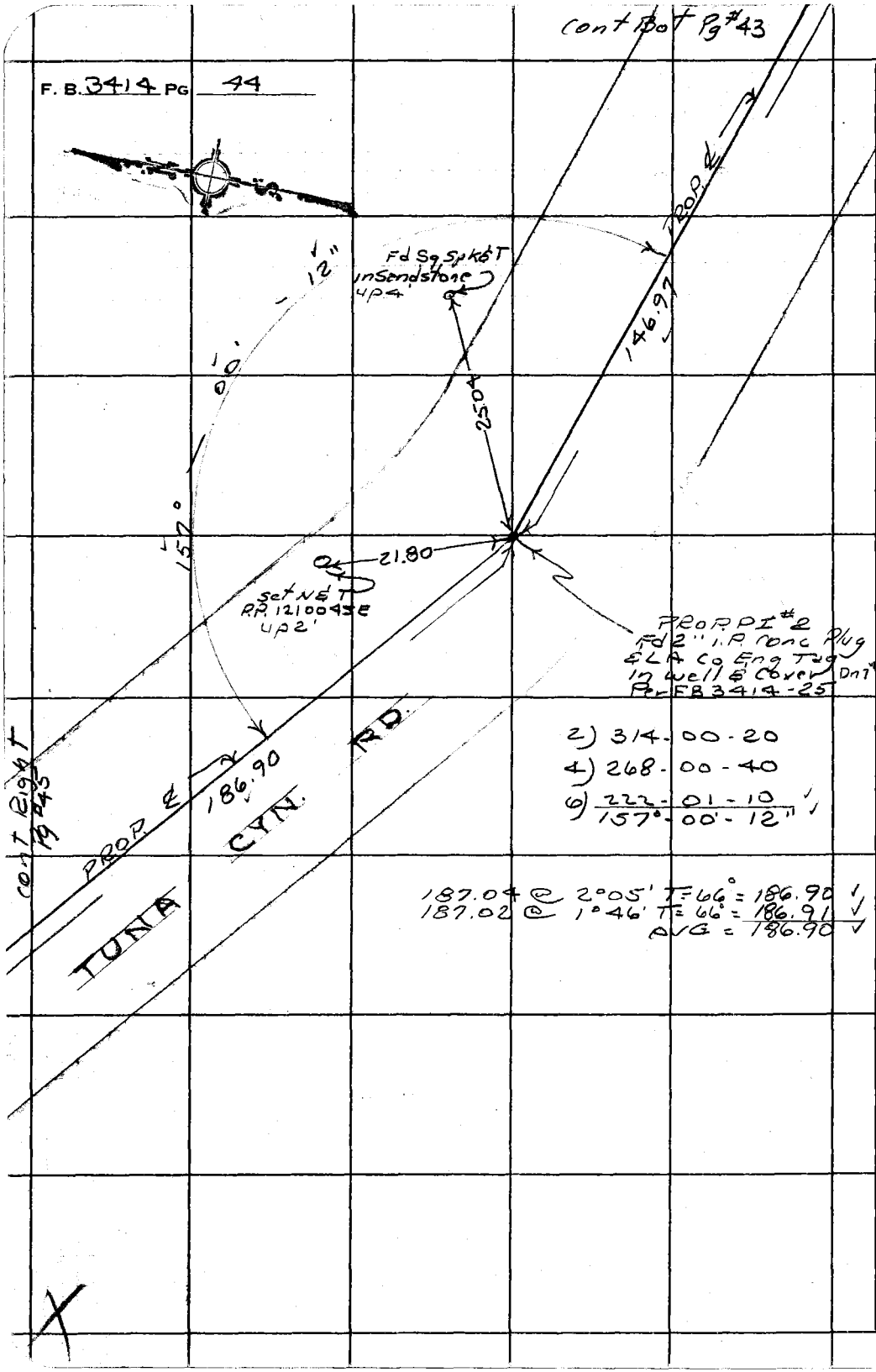
WS129-097 A-2

76F3095 CE#310 3-68



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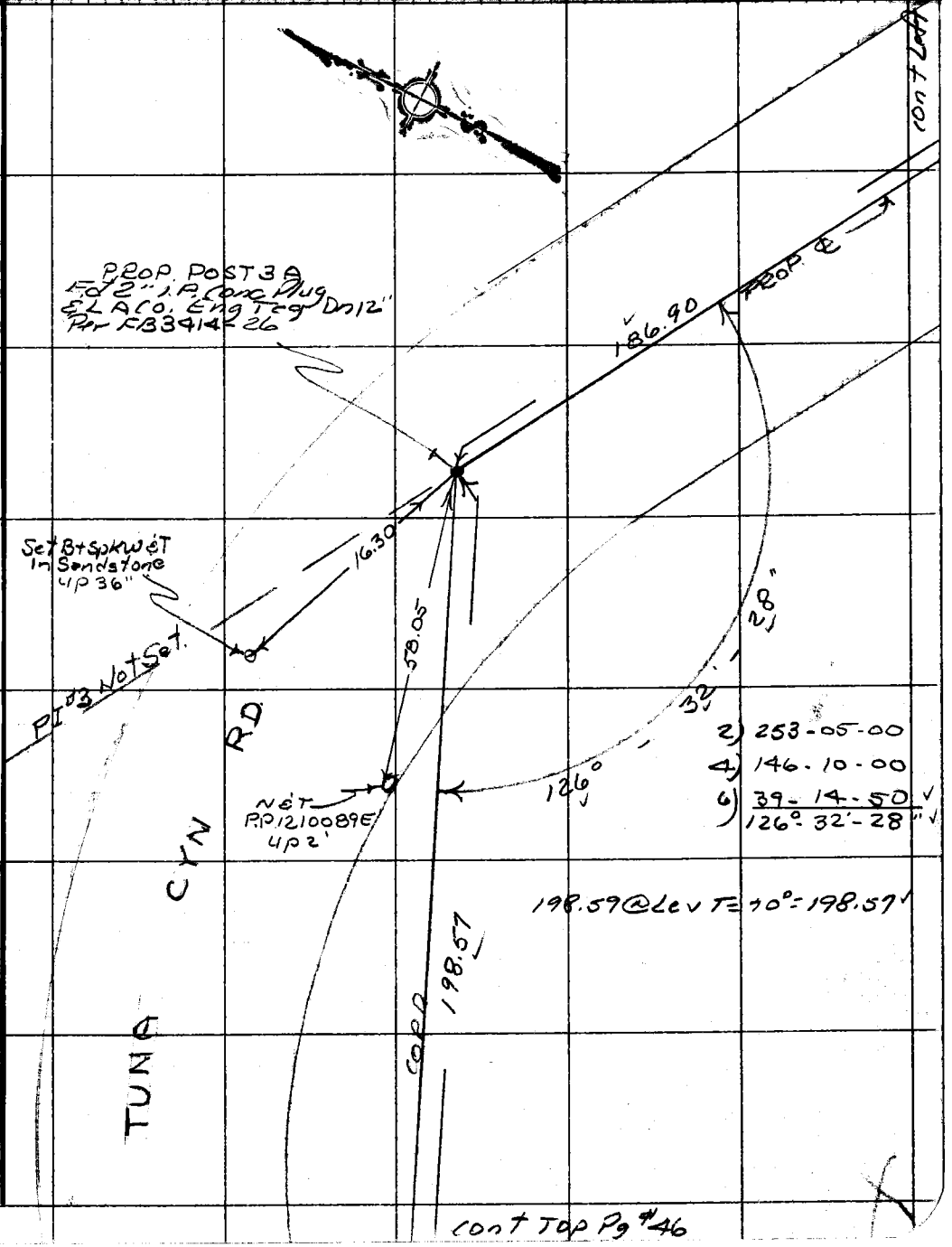
Notes Ck'd by H. HOLMAN	Survey of TUNA CYN RD
Map No. [illegible]	JN0303.00 Tape Std [illegible]
Office Work R. BRIONES	Surveyed by R.C. DALE
Checked H. HOLMAN	Notes [illegible] Date 11-22-60
Date SEP 9 '70	Indexed C. J. GALLI

F. B. 3414 PG. 45



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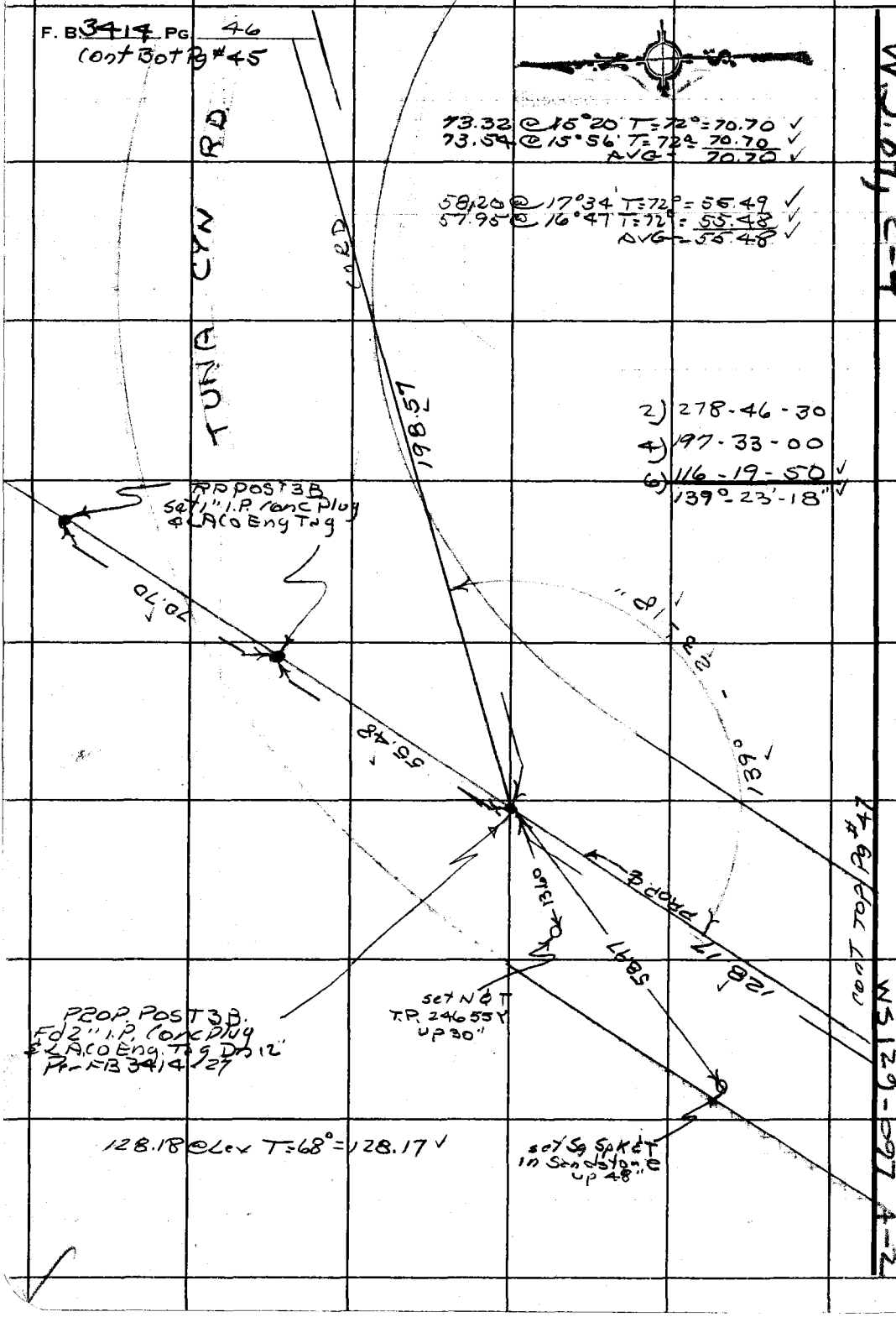
76F309S CE#310 3-68

F. B. 3414 PG. 46
Cont Bot Pg #45



W.S. 89, C-4

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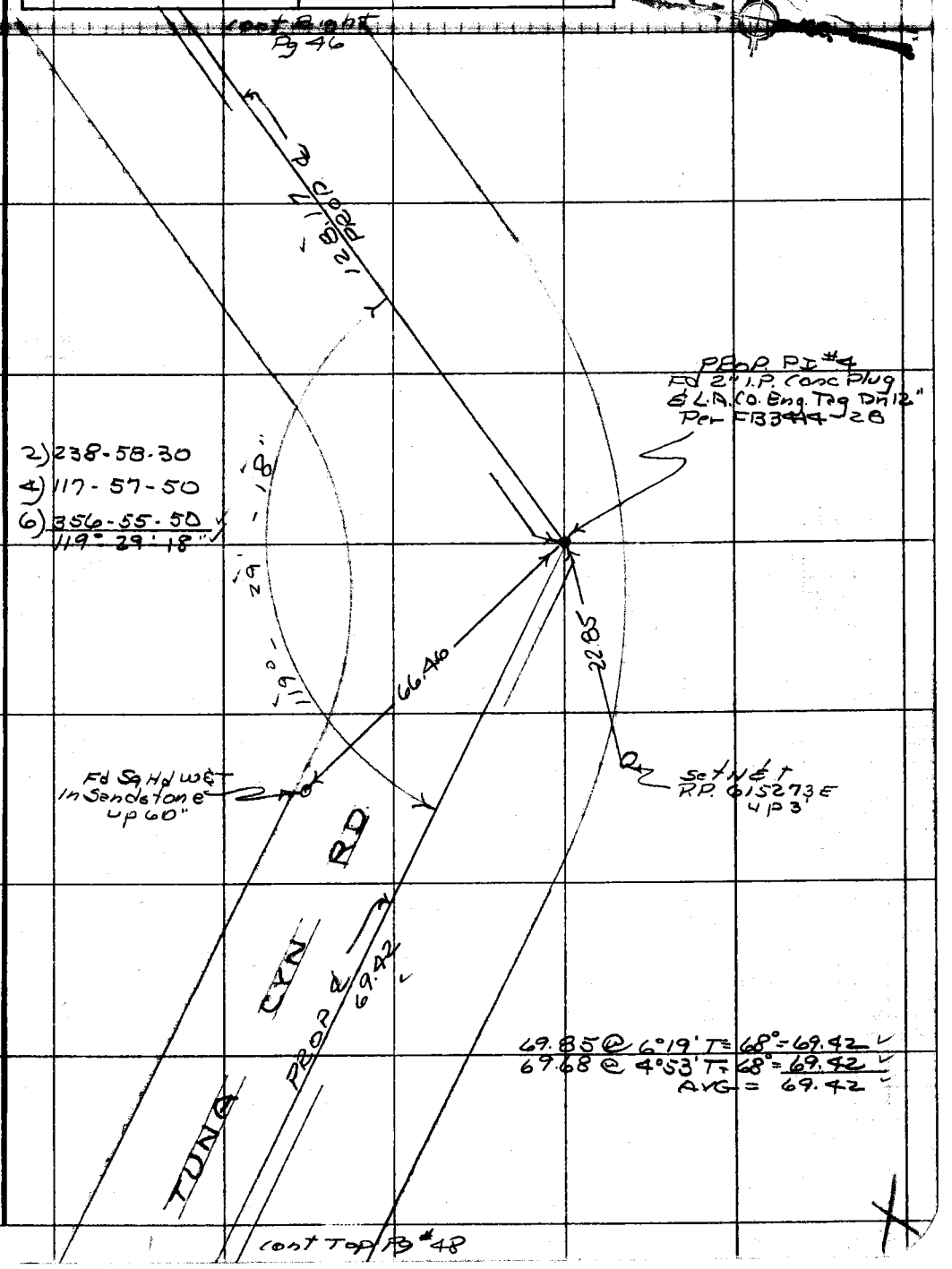
WS 129-097 4-2

Notes Ck'd by H. HOLMAN	Survey of TUNA CYN RD
Map No. B-5110-72	JN0303.00 Tape Std 84 °F
Office Work R. BRIONES	Surveyed by R C DALE
Checked H. HOLMAN	Notes R E P GALLI Date 11-24-68
Date SEP 9 70	Indexed

F. B. 3414 PG. 47



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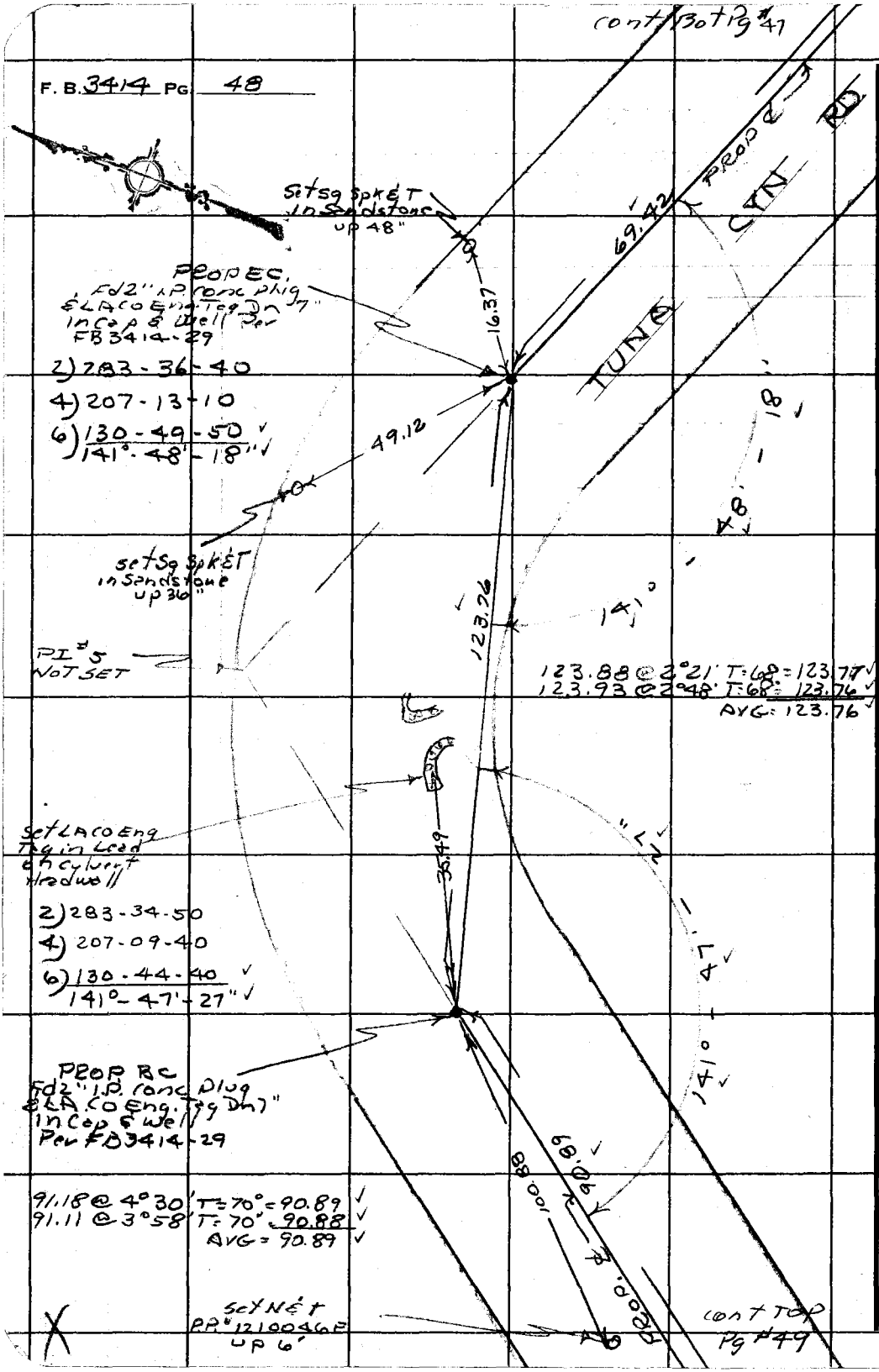

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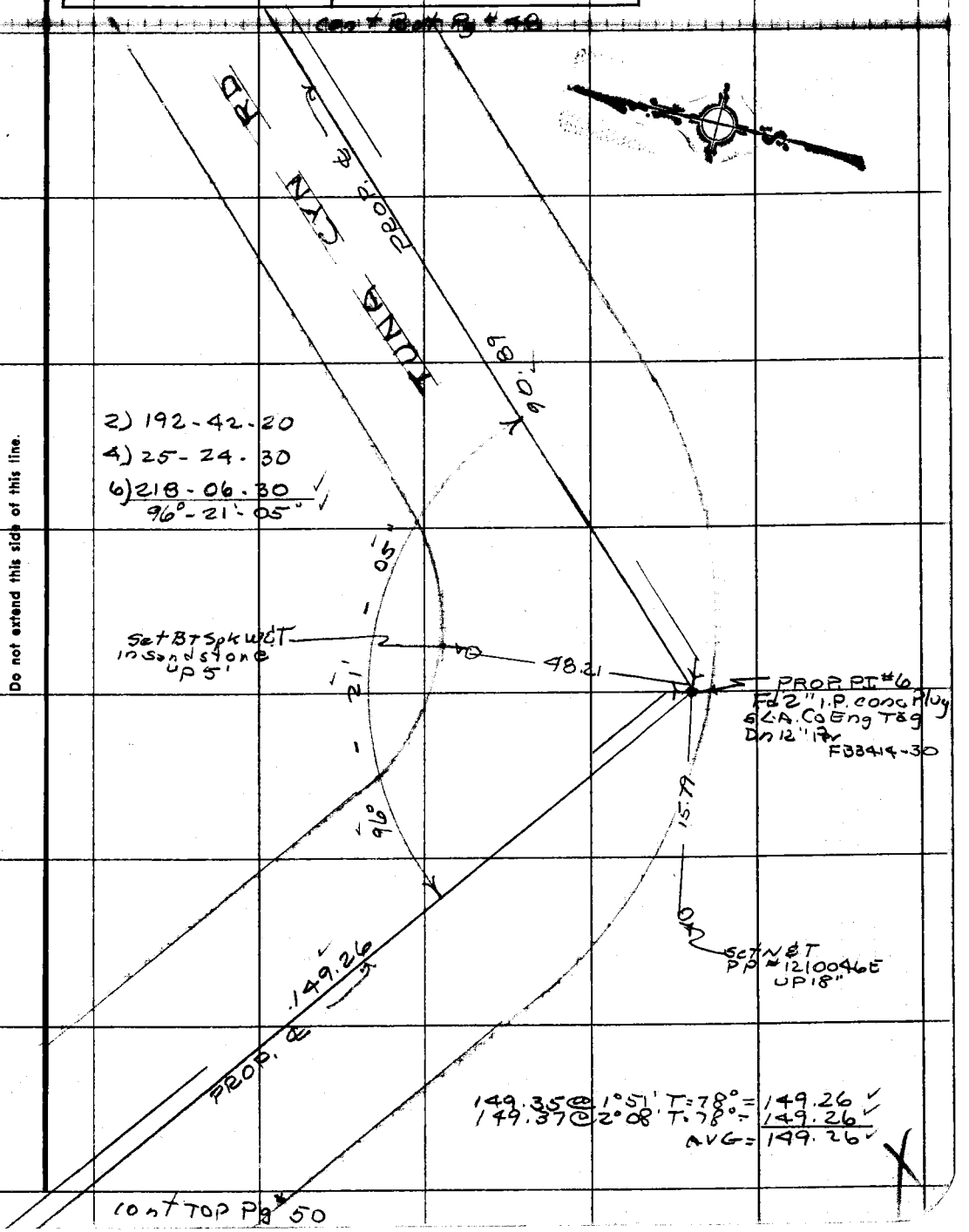
Notes Ck'd by H. HOLMAN	Survey of TUNA CYN RD
Map No. B-5H1-1-2	JN 0303.00 Tape 76 Std 84 °F
Office Work R. BRIONES	Surveyed by R.C. DALE
Checked H. HOLMAN	Notes RCD Date 11-29-68
Date SEP 9 70	Indexed C. J. GALLI

F. B. 5414 PG. 49



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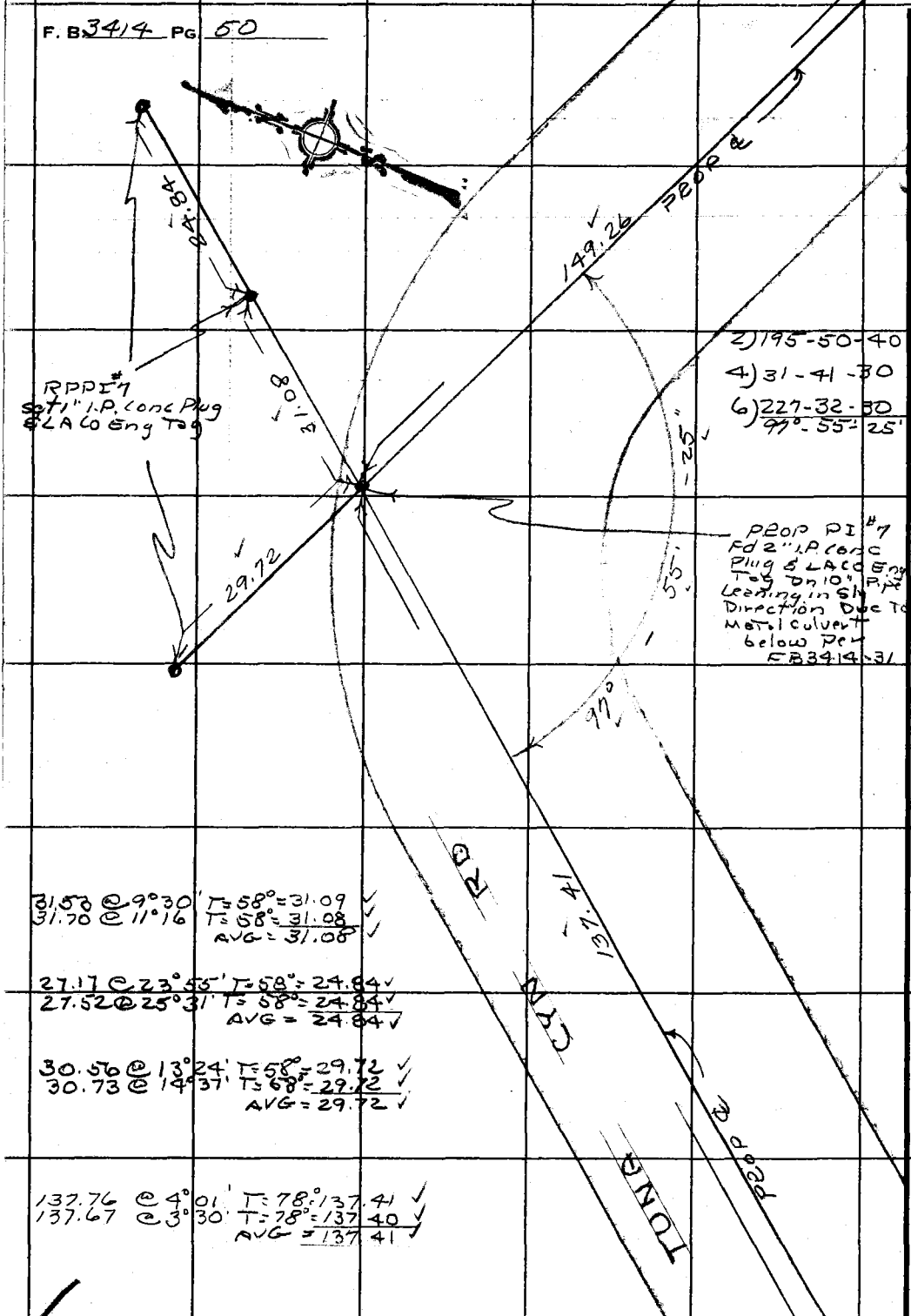
76F309S CE#310 3-68

cont Bot Pg #49

F. B. 3414 PG. 50



31.53 @ 9°30' T=58°=31.09
31.70 @ 11°16' T=58°=31.08
AVG = 31.08

27.17 @ 23°55' T=58°=24.84
27.52 @ 25°31' T=58°=24.84
AVG = 24.84

30.56 @ 13°24' T=58°=29.72
30.73 @ 14°37' T=58°=29.72
AVG = 29.72

137.76 @ 4°01' T=78°=137.41
137.67 @ 3°30' T=78°=137.40
AVG = 137.41

cont Top Pg #51

W.S. 89, C-4

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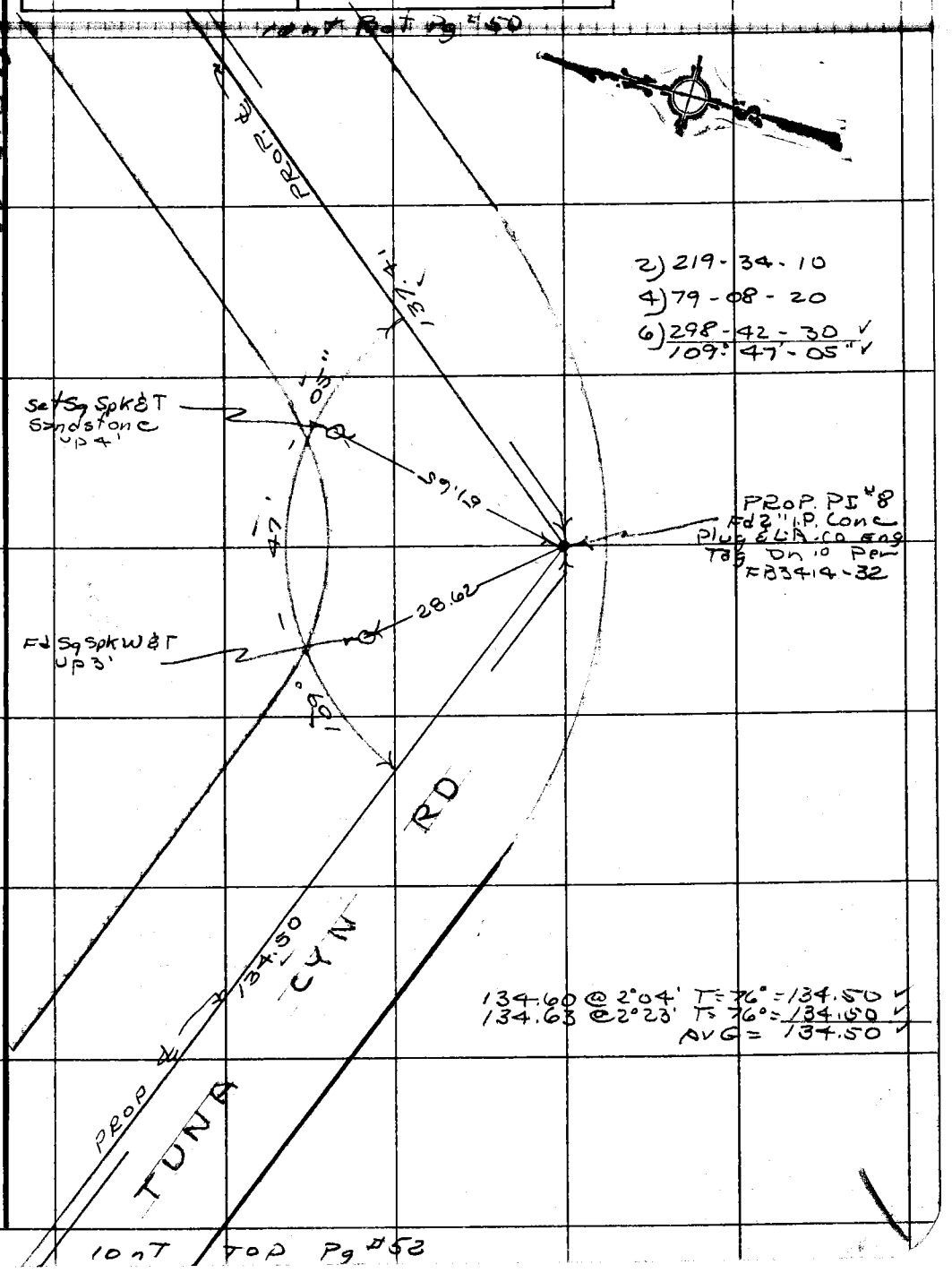
Notes Ck'd by H. HOLMAN	Survey of TUNA CYN RD
Map No. B-5114-1-2	JN0303.00 Tape 76 Std 84 °F
Office Work R. BRIONES	Surveyed by RCDALE
Checked H. HOLMAN	Notes RCD. Date 12-2-68
Date SEP 9 70	Indexed C. J. GALLI

F. B. 3414 PG. 51



W.S. 89 F-4

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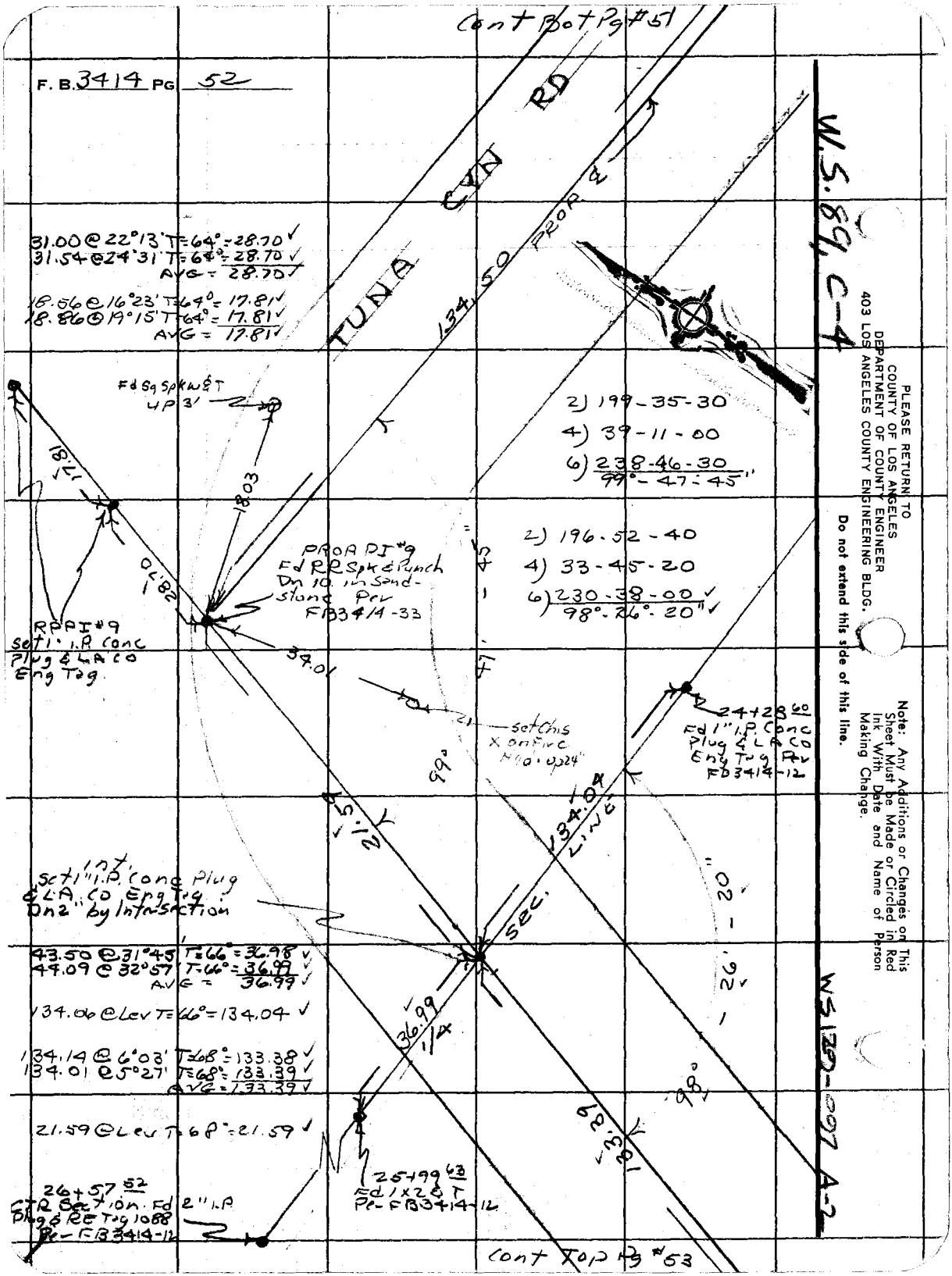
76F309S CE#310 3-68


Cont Bot Pg #51
F. B. 3414 PG 52
TUNA CYN RD
PROP ℄
134.50
31.00 @ 22°13' T=64° = 28.70
31.54 @ 24°31' T=64° = 28.70
AVG = 28.70
18.56 @ 16°23' T=64° = 17.81
18.86 @ 19°15' T=64° = 17.81
AVG = 17.81
Fd Sq Spk W&T
UP 3'
17.81
18.03
28.70
PROP PI #9
Fd RR Spk & Punch
Dn 10 in Sand-
stone Per
FB3414-33
RPPI #9
Set 1" I.P. Conc
Plug & LA Co
Eng Tag
34.01
2) 199-35-30
4) 39-11-00
6) 238-46-30
99°-47'-45"
2) 196-52-40
4) 33-45-20
6) 230-38-00
98°-26'-20"
47'-45"
Set Chis
X on Fire
Hyd. up 24"
99°
24+28 60
Fd 1" I.P. Conc
Plug & LA Co
Eng Tag Per
FB3414-12
134.04
LINE
21.59
Int.
Set 1" I.P. Conc Plug
& LA Co Eng Tag
Dn 2" by Intersection
SEC.
43.50 @ 31°45' T=66° = 36.98
44.09 @ 32°57' T=66° = 36.99
AVG = 36.99
134.06 @ Lev T=66° = 134.04
36.99
1/4
134.14 @ 6°03' T=68° = 133.38
134.01 @ 5°27' T=68° = 133.39
AVG = 133.39
21.59 @ Lev T=68° = 21.59
98°
133.39
25+99 63
Fd 1x2 & T
Per FB3414-12
26+57 52
CTR Section Fd 2" I.P.
Plug & RE Tag 1088
Per FB3414-12
Cont Top Pg #53
W.S. 89, C-4
WS 129-097 A-2
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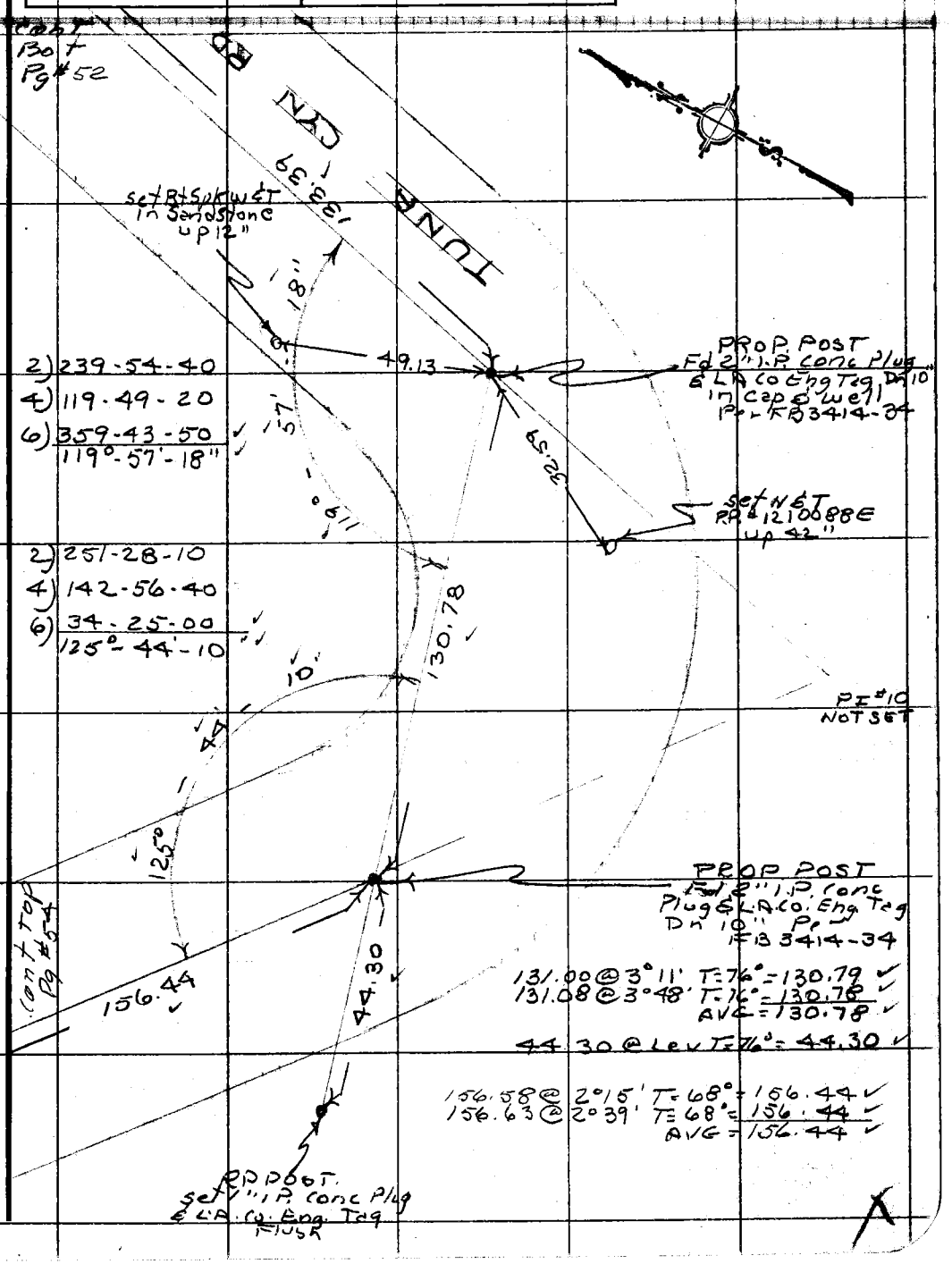
Notes Ck'd by H. HOLMAN	Survey of TUNA CYN RD
Map No. B-5[illegible]	JN 0303.00 Tape 76 Std 84 °F
Office Work R. BRIONES	Surveyed by R.C. DALE
Checked H. HOLMAN	Notes R.C.D. Date 12-2-68
Date SEP 9 '70	Indexed C. J. GALLI

F. B. 3414 PG. 53



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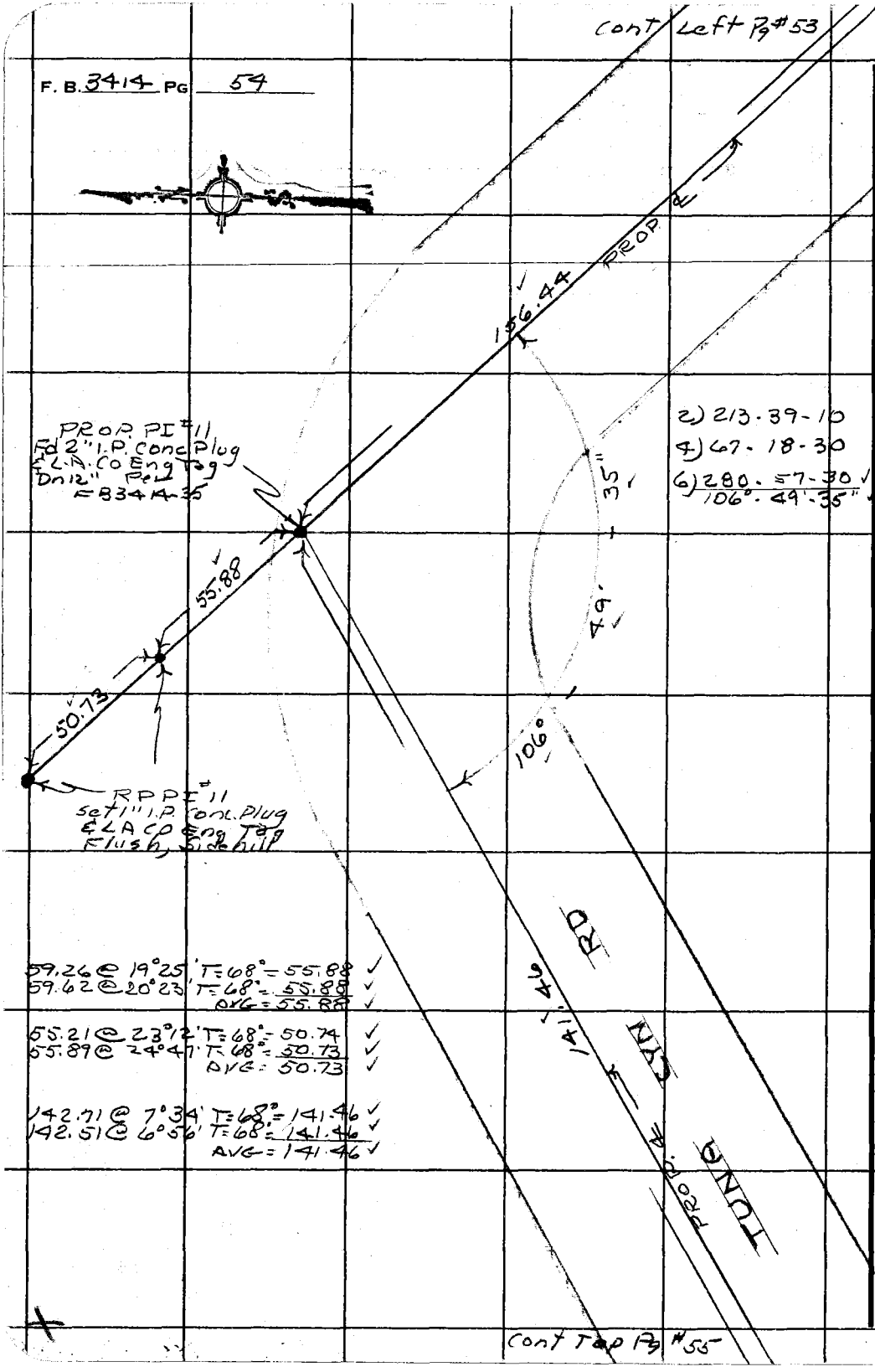
76F309S CE#310 3-68

F. B. 3414 PG 54



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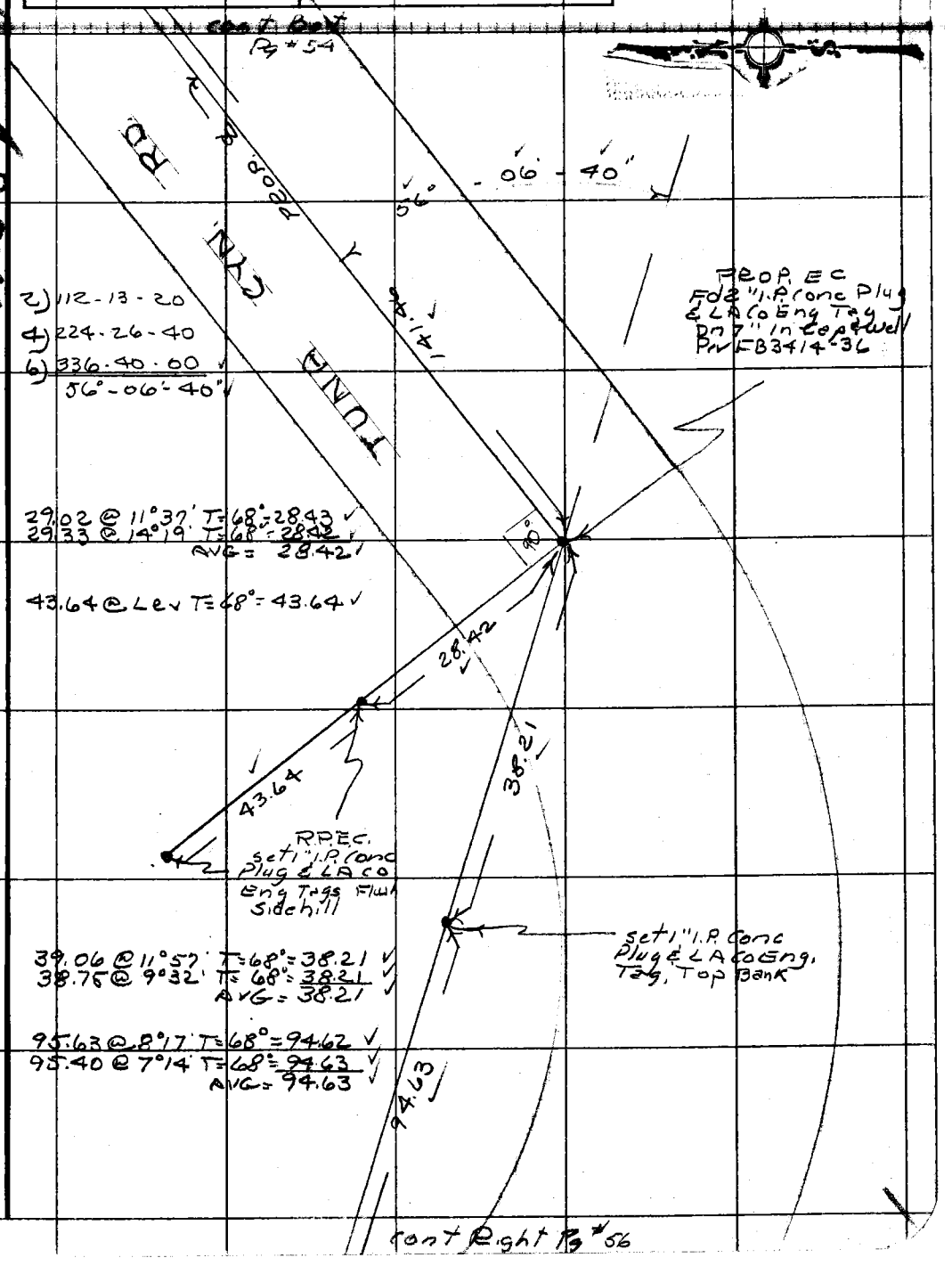
Notes Ck'd by H. HOLMAN	Survey of [illegible] RD
Map No. B-5 [illegible]	JN 03.03.00 Tape 76 Std 89 °F
Office Work R. BRIONES	Surveyed by R. C. DALE
Checked H. HOLMAN	Notes RCD Date 12-5-68
Date SEP 9 '70	Indexed C. J. GALLI

F. B. 3414 PG. 65

W.S. 89 C-4



2) 112-13-20
4) 224-26-40
6) 336-40-00
56°-06'-40"

29.02 @ 11°37' T=68°=28.43
29.33 @ 14°19' T=68°=28.42
AVG = 28.42

43.64 @ Lev T=68°=43.64

39.06 @ 11°57' T=68°=38.21
38.75 @ 9°32' T=68°=38.21
AVG = 38.21

95.63 @ 8°17' T=68°=94.62
95.40 @ 7°14' T=68°=94.63
AVG = 94.63

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76F309S CE#310 3-68

F. B. 3414 PG 56

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Notes Ck'd by	Survey of SADDLE PEAK RD
Map No.	JN 0303.00 Tape 19.8 Std 8½ °F
Office Work	Surveyed by R C DALE
Checked	Notes R.C.D. Date 8-12-68
Date	Indexed C. J. GALLI

F. B. 3414 PG. 57

SADDLE PEAK RD.

JN 0303.00

AUG 12 1968

FROM THE NORTH LINE OF SECTION 24 T1S R17W SOUTH ELY TO THE INTER-SECTION WITH TUNA CYN RD.

REF

CS 8807-1
FM 11678
FB 2978-119

PARTY

R C DALE
T.C. PETERSON
J.D. MAHER
L.O. FISHER

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76F3095 CE#310 3-68

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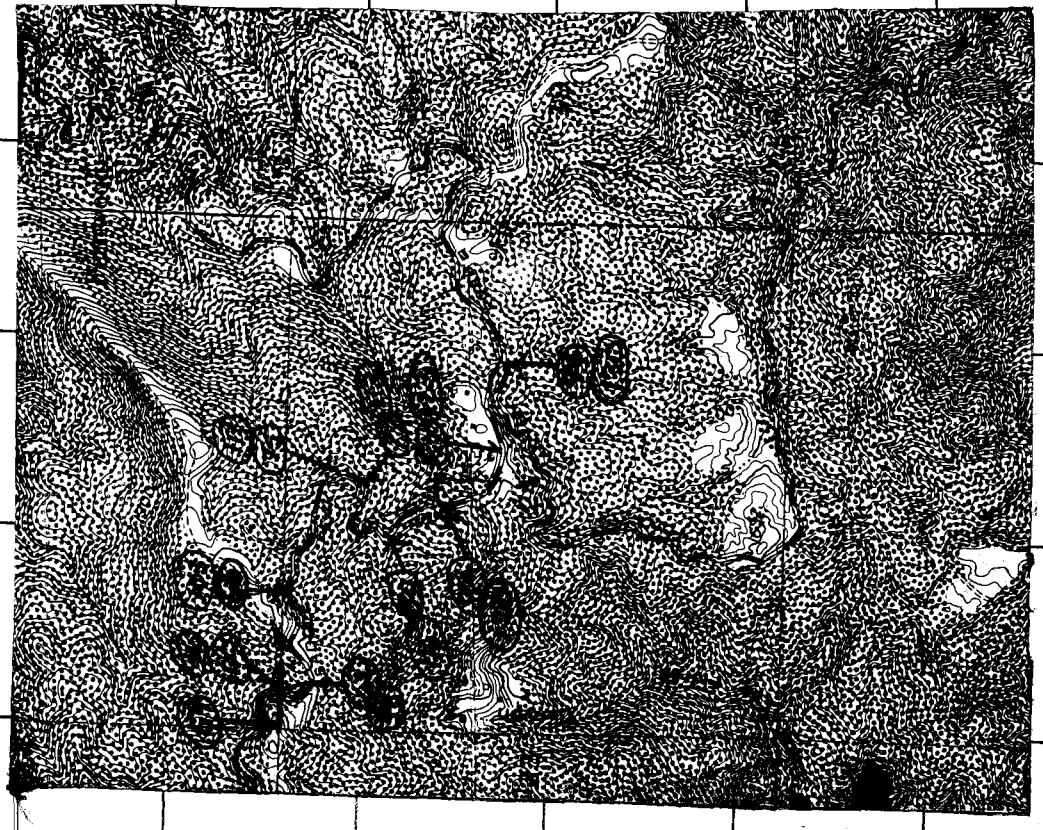
INDEX



F.B. 3414 PG 58

Notes Ck'd by [illegible]	Survey of [illegible] PEAK R.D.	F.B. 3[illegible] Pg. 59
[illegible]	[illegible]	
Office Work S. BRIONES	Surveyed by R.C. DALE	
Checked [illegible]	Notes [illegible] Date [illegible]	
Date JAN 6 71	Indexed C. J. GALLI	

Cont Lev 4

W.S. 89 B-4

LINE 35.56

41.25 @ 32°41' T=84° = 34.72 ✓
40.71 @ 31°30' T=84° = 34.71 ✓
AVG = 34.72
0.84 @ Lev T=84° = 0.84 ✓
35.56 ✓

set 1" I.P. Conc
Plug & LA. Co. Eng Tag
Flush
Top cut Bnk.

SECTION 84.73

91.90 @ 22°46' T=82° = 84.74 ✓
91.57 @ 22°18' T=82° = 84.72 ✓
AVG = 84.73 ✓

set 1x2 & T
Flush
S. dehill

TRUE 157.61

163.62 @ 15°34' T=78° = 157.61 ✓
163.41 @ 15°18' T=78° = 157.61 ✓
AVG = 157.61 ✓

set 1" I.P. conc.
Plug & LA. Co Eng Tag
S. Edge Dirt Rd
Flush

SEC. COR
Fd Std G.S. Brass Cap
Mon. set in conc.
Per FB 2978-119
Mkd as shown

86.11 @ 7°27' T=74° = 85.37 ✓
86.35 @ 8°32' T=74° = 85.38 ✓
AVG = 85.38 ✓
48.45 @ Lev T=78° = 48.45 ✓
133.83 ✓

133.83

COUNTY SURVEYOR'S MONUMENT
SEC. COR.
14 13
23 24
T.S.
R.1 W.

W.S. 129-097 A-1

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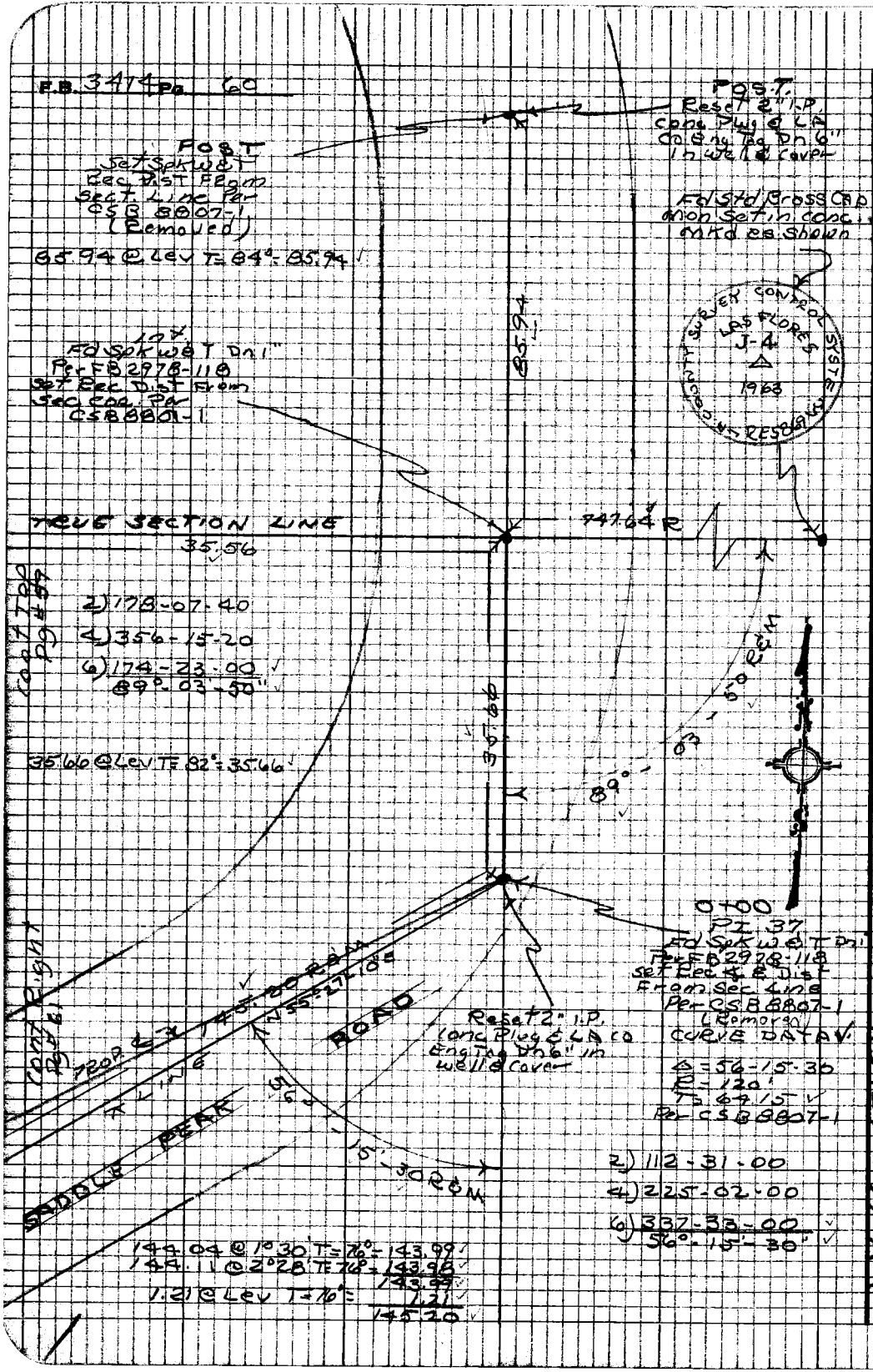
76P2098 CE #310 8-66



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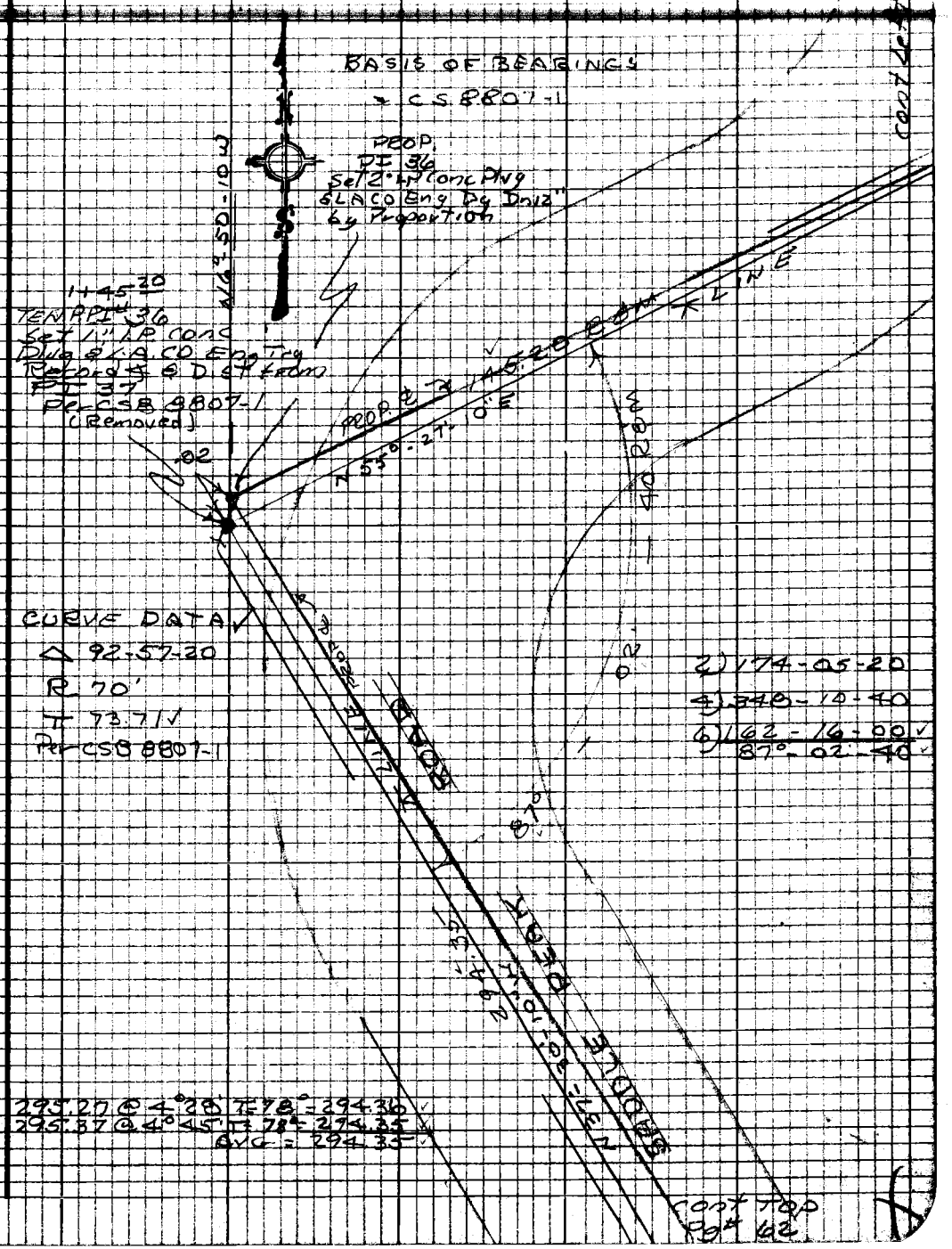
Notes Ck'd by	Survey of [illegible]	F.B. [illegible] Pg. 61
Office Work S. BRIONES	Surveyed by P. C. DALE	
Checked [illegible]	Notes [illegible] Date [illegible]	
Date JAN 6 11	Indexed C. J. GALLI	



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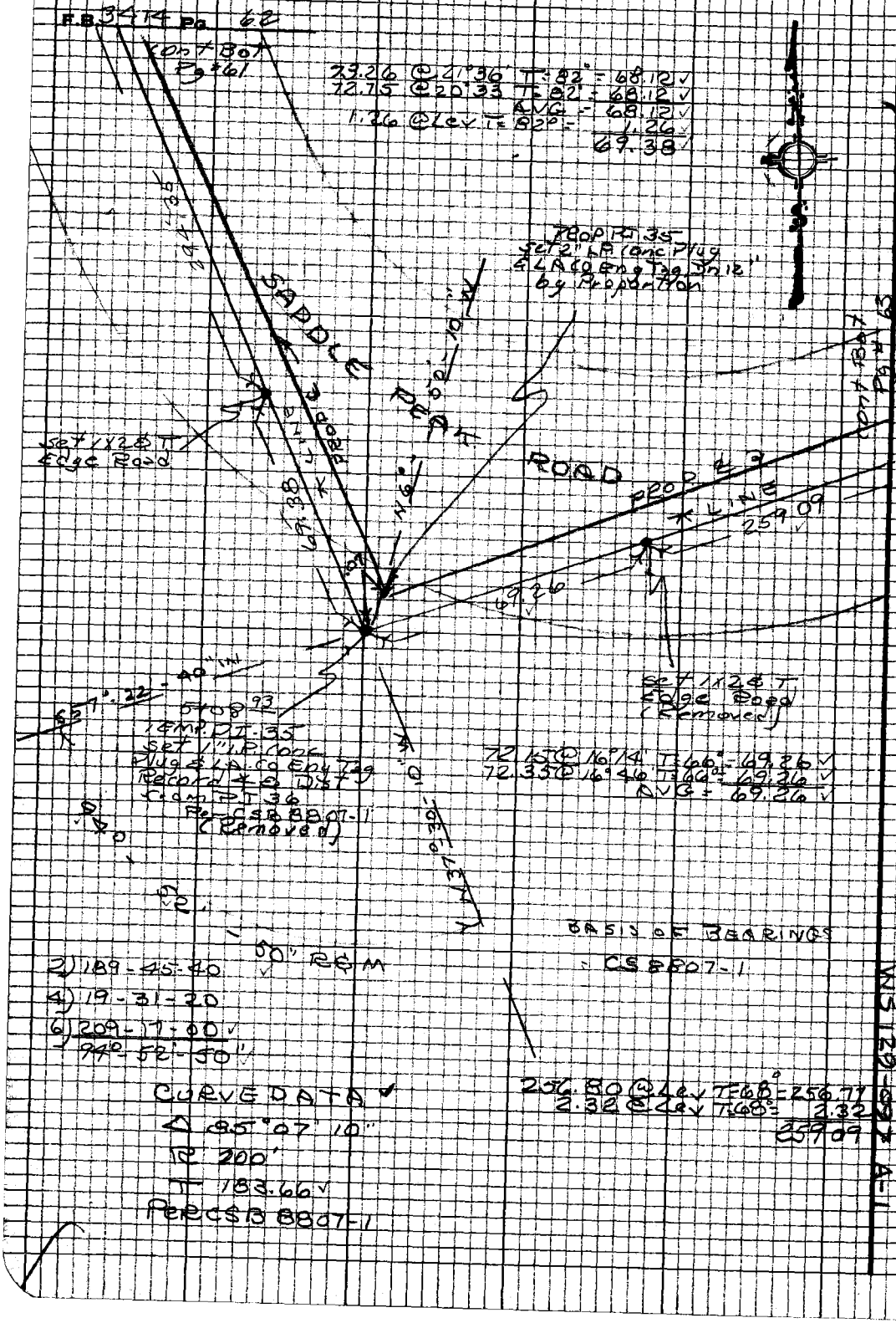
76P3098 CK #310 8-66


F.B. 3414 Pg. 62
Cont Bot Pg #61
73.26 @ 41°36' T=82° = 68.12
72.75 @ 20°33 T=82° = 68.12
AVG = 68.12
1.26 @ Lev T=82° = 1.26
69.38
PROP PI 35
Set 2" LP Conc Plug & LA Co Eng Tag In 12" by Proportion
SADDLE PEAK ROAD
Set 1x2 & T Edge Road
PROP ℄ LINE
259.09
69.26
Cont Bot Pg #63
Set 1x2 & T Edge Road (Removed)
72.15 @ 16°14' T=66° = 69.26
72.35 @ 16°46 T=66° = 69.26
AVG = 69.26
5+08.93
TEMP PI 35
Set 1" LP Conc Plug & LA Co Eng Tag Record ℄ & Dist from PI 36
Per CSB 8807-1 (Removed)
50" R&M
BASIS OF BEARINGS
CS 8807-1
2) 189-45-40
4) 19-31-20
6) 209-17-00
94°-52'-50"
CURVE DATA
Δ 85°07' 10"
R 200'
T 183.66
Per CSB 8807-1
256.80 @ Lev T=68° = 256.77
2.32 @ Lev T=68° = 2.32
259.09
WS 89, B-4
WS 129-097 A-1
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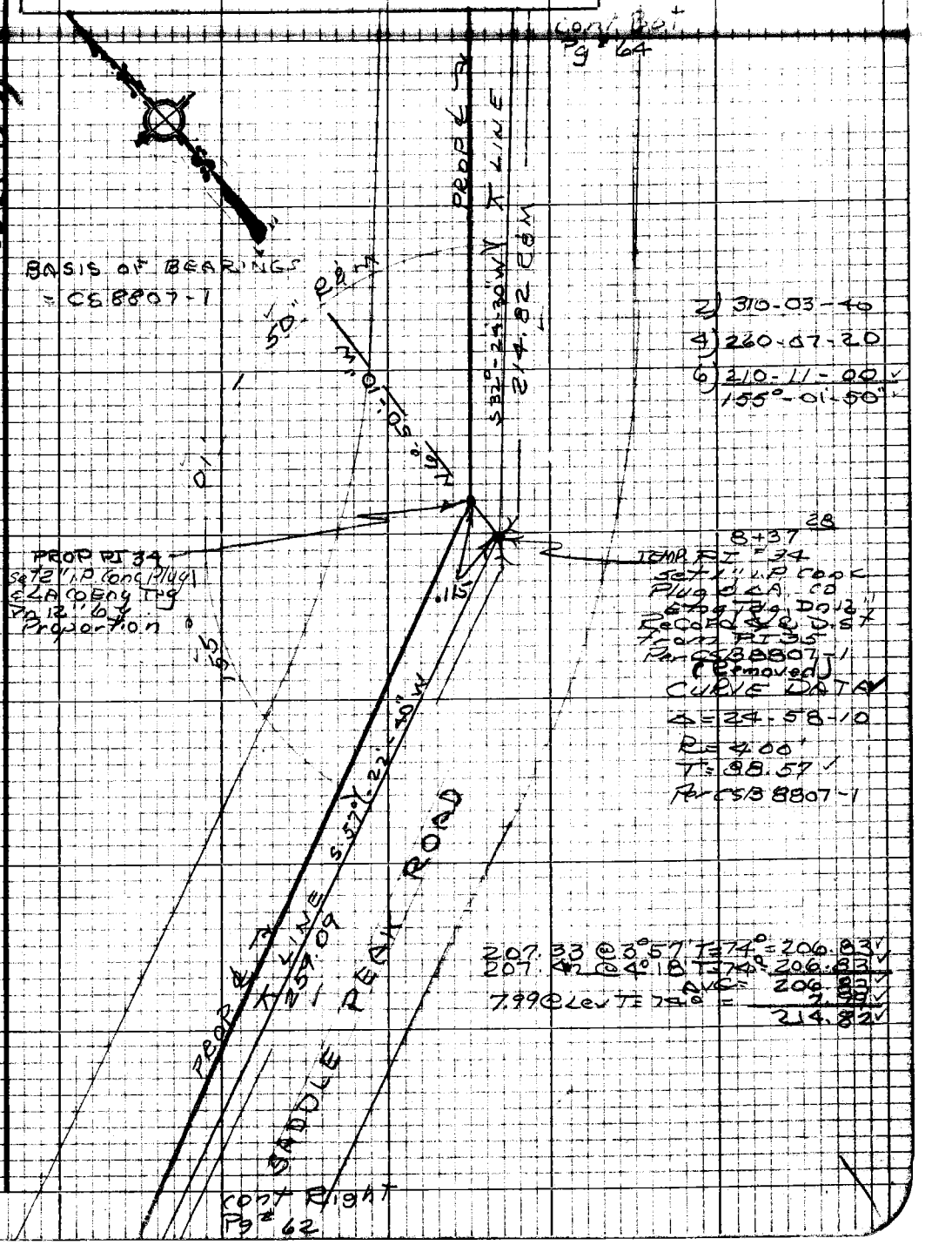
Notes Ck'd by	Survey of SADDLE PEAK RD	F.B. 3414 Pg. 63
[illegible]	[illegible] 198 [illegible]	
Office Work S. BRIONES	Surveyed by R. C. DALE	
Checked [illegible]	Notes [illegible] Date 9-16-68	
Date	Indexed C. J. GALLI	



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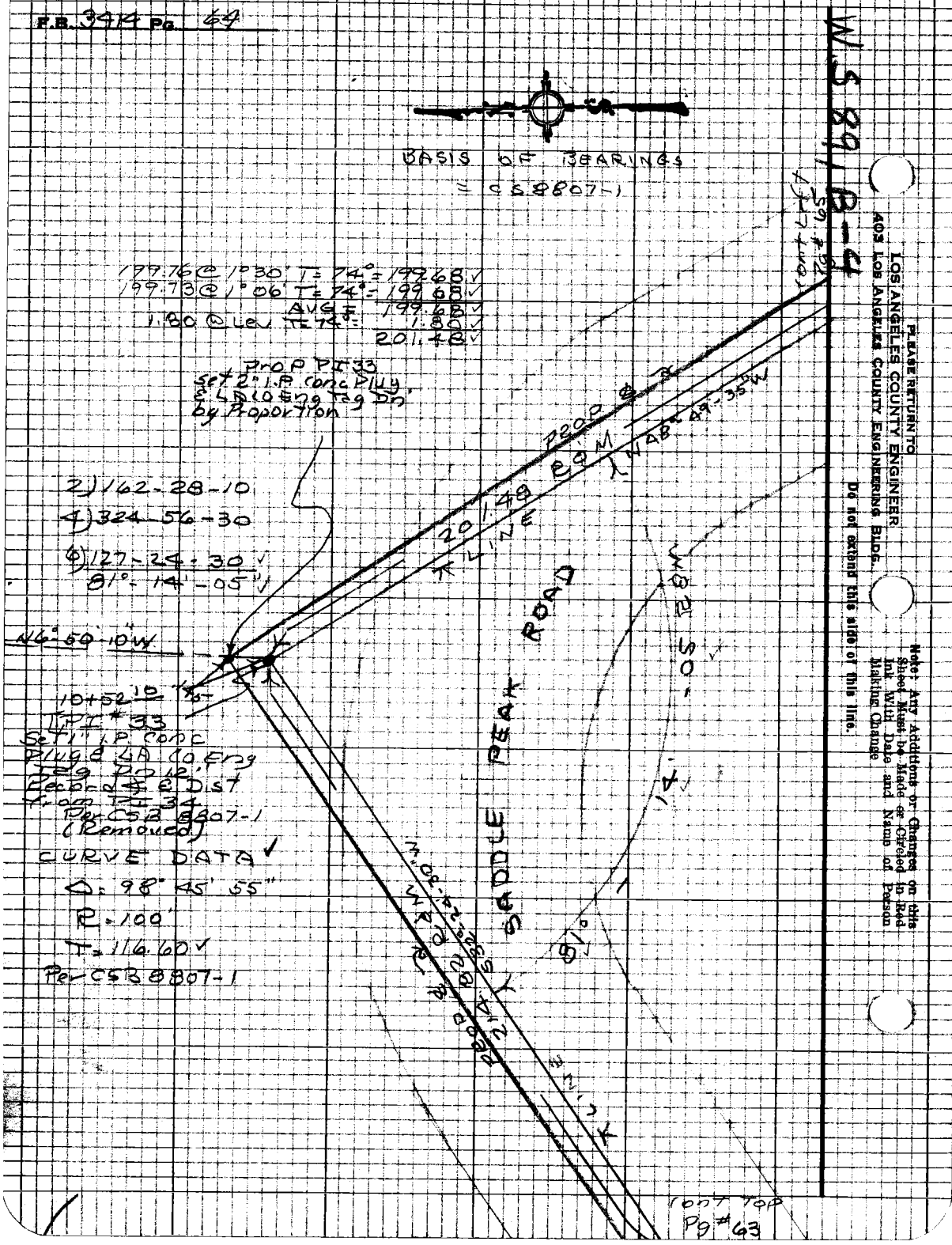
76P3098 CE #310 8-66


BASIS OF BEARINGS
= CS 8807-1
199.76 @ 1°30' T = 74° = 199.68 ✓
199.73 @ 1°06' T = 74° = 199.68 ✓
AVG = 199.68 ✓
1.80 @ Lev T = 74° = 1.80 ✓
201.48 ✓
Prop PI 33
Set 2" I.P. Conc Plug
& LA Co Eng Tag Dn
by Proportion
2) 162-28-10
4) 324-56-30
6) 127-24-30 ✓
81°-14'-05" ✓
N6°-50'-10"W
10+52 10
TPI # 33
Set 1" I.P. Conc
Plug & LA Co Eng
Tag Dn 12'
Record ∡ & Dist
from PI 34
Per CSB 8807-1
(Removed)
CURVE DATA ✓
Δ = 98° 45' 55"
R = 100'
T = 116.60 ✓
Per CSB 8807-1
Prop & R
201.48 EQM
LINE
N48°-49'-35"W
SADDLE PEAK ROAD
Prop & R
214.82 R&M
S32°-24'-30"W
81°-14'-05"
Cont Top
Pg # 63
W.S. 89 B-4
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Notes Ck'd by	Survey of [illegible] PEAK RD	F.B. [illegible] Pg. 65
Map No. [illegible]	[illegible]	
Office Work S. BRIONES	Surveyed by R.C. DALE	
Checked [illegible]	Notes [illegible] Date [illegible]	
Date JAN [illegible]	Indexed C. J. GALLI	

W.S. 89, B-4

BASIS OF BEARINGS
= CS 8807-1

117.23 @ 5°52' T=82° = 116.61 ✓
117.07 @ 5°02' T=82° = 116.62 ✓
AVG = 116.61 ✓
2.64 @ Lev T=82 = 2.64 ✓
119.25 ✓

2) 272-00-30
4) 134-01-00
6) 96-01-30 ✓
136°-00'-15" ✓

15 R&M

PROP ℄ SADDLE PEAK ROAD
LINE S87°-10'-40"W
119.25 R&M

Cont Bal Pg 6

N6°-50'-10"W

136°

.17

12+53 58
PI #32
Set SpKW&T
Flush
Record ℄ & Dist
from PI 33
Per CSB 8807-1
(Removed)

CURVE DATA ✓
Δ = 43°-59.45'
R = 150'
T = 60.60 ✓
Per CSB 8807-1

PROP ℄ LINE N48°-49'-35"W
201.48 R&M

Cont Right
Pg 64

Prop PI 32
Set 2" I.P. Conc Plug
& LACO Eng Tag Dn 6"
in Well & cover
by Proportion

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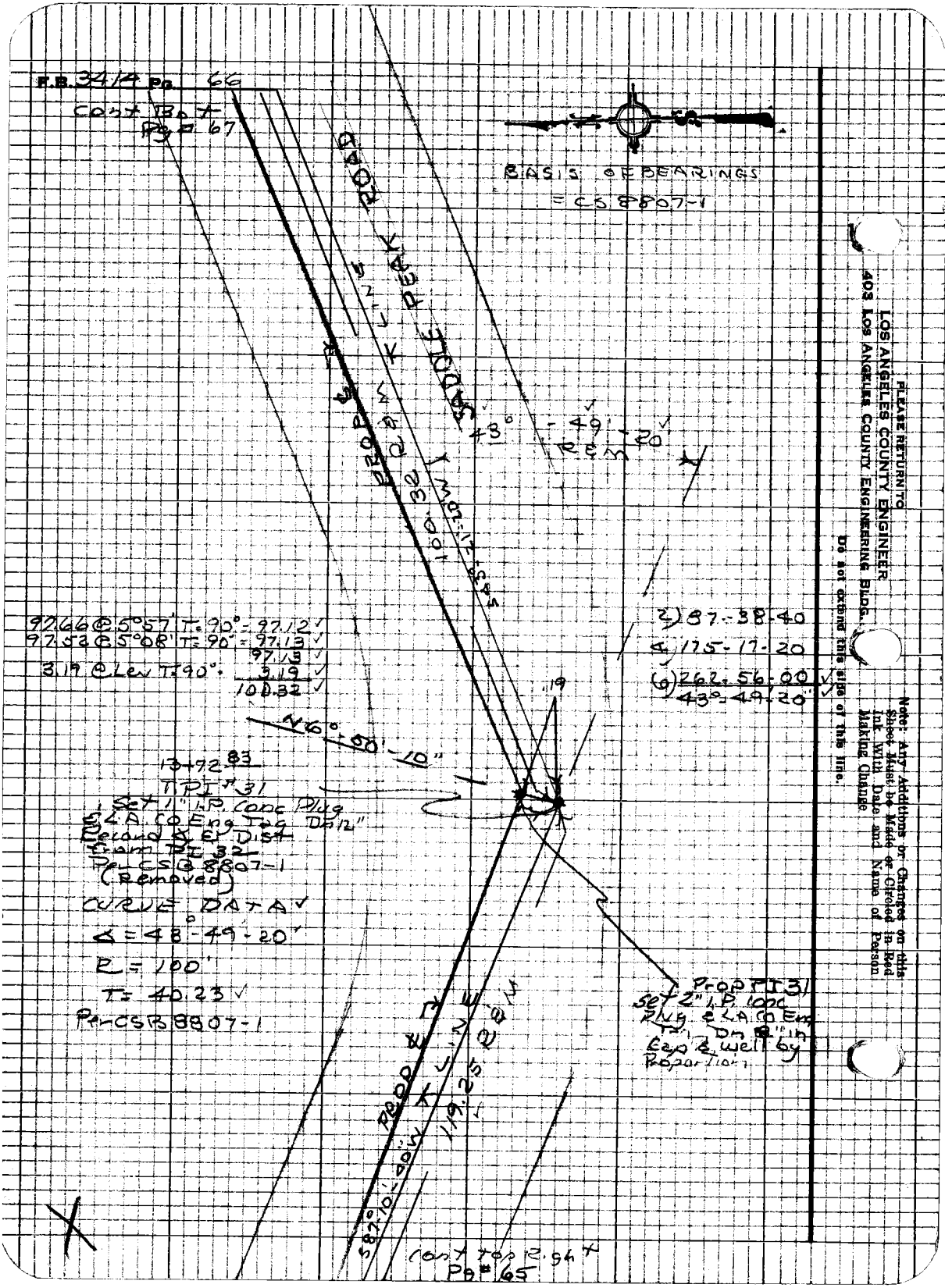
76P309S CK #310 5-66


F.B. 3414 Pg. 66
Cont Bot
Pg # 67
BASIS OF BEARINGS
= CS 8807-1
SADDLE PEAK ROAD
PROP ℄ T LINE
100.32 R&M
43° - 49' - 20"
R&M
97.66 @ 5°57' T = 90° = 97.12
97.52 @ 5°08' T = 90° = 97.13
97.13
3.19 @ Lev T = 90° = 3.19
100.32
2) 87-38-40
4) 175-17-20
(6) 262-56-00
43° - 49' - 20"
N 6° - 50' - 10"
13+72.83
TPI #31
Set 1" I.P. Conc Plug
& L.A. Co Eng Tag Dn 12"
Record ℄ & Dist
from PI 32
Per CSB 8807-1
(Removed)
CURVE DATA
Δ = 48° - 49' - 20"
R = 100'
T = 40.23
Per CSB 8807-1
Prop PI 31
Set 2" I.P. Conc
Plug & L.A. Co Eng
Tag Dn 8" in
Cap & well by
Proportion
PROP ℄ T LINE
119.25 R&M
S87° 10' - 40" W
Cont top Right
Pg # 65
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Notes Ck'd by		Survey of SADDLE PEAK RD	F.B. 3414 Pg. 67
Map No. B-5121-1-8		Date 1-9-66	
Office Work S. BRIONES		Surveyed by R. C. DALE	
Checked		Notes R.C.D.	Date 9-19-65
Date JAN 6 11		Indexed C. J. GALLI	

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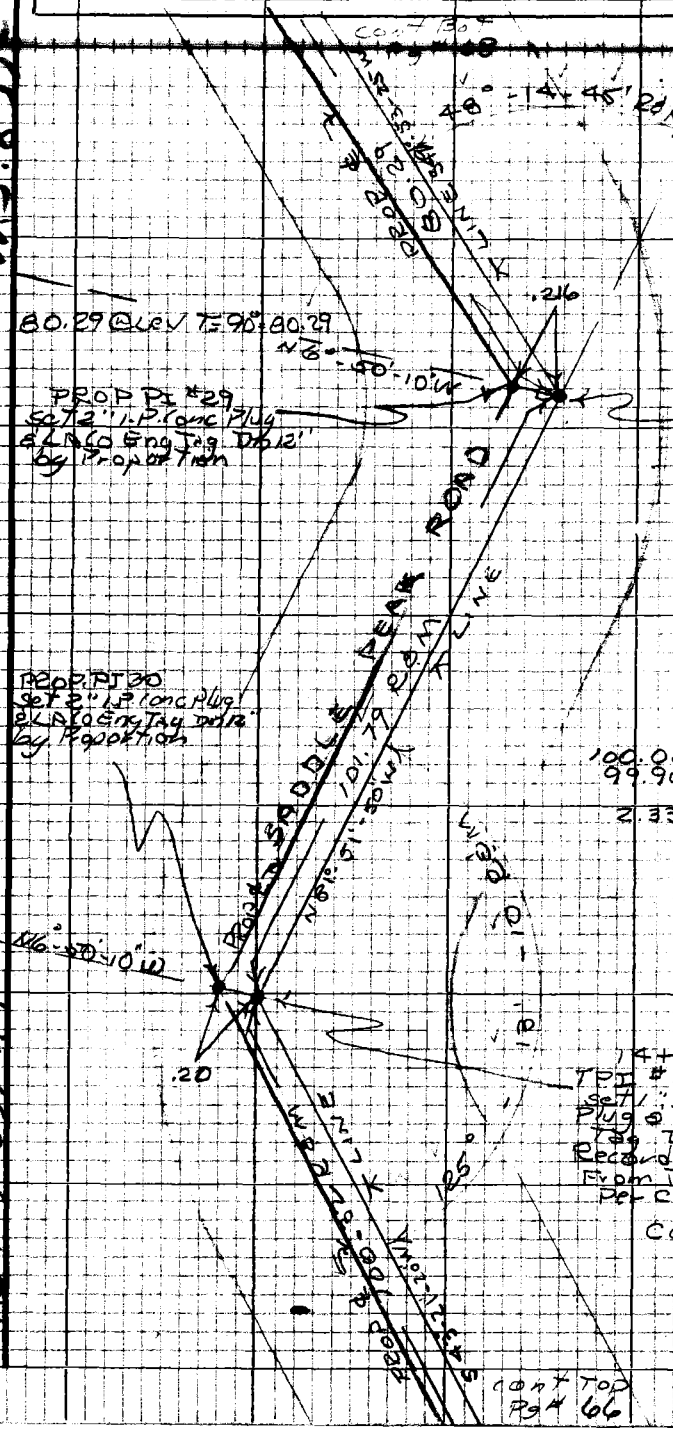
W.S. 89, C-4

WS 129-097 A-1



BASIS OF BEARINGS
= CS 8807-1

2) 96-29-20
4) 192-59-00
6) 289-28-30
48°-14'-45"

15+74 94
TPI 29
Set 1" I.P. Conc Plug
& LA Co Eng Tag Dn 12"
Rec ℄ & Dist from
PI 30
Per CSB 8807-1
(Removed)
CURVE DATA
Δ = 48°-14'-45"
R = 100'
T = 44.78
Per CSB 8807-1

100.08 @ 6°26' T=94°-99.46
99.90 @ 5°28' T=94°-99.46
AVG = 99.46
2.33 @ Lev T=94° 2.33
101.79

2) 250-26-20
4) 140-52-40
6) 31-19-00
125°-13'-10"

14+73 15
TPI #30
Set 1" I.P. Conc
Plug & LA Co Eng
Tag Dn 12"
Record ℄ & Dist
From PI 31
Per CSB 8807-1
(Removed)
CURVE DATA
Δ 54°46-50
R 90'
T 46.63
Per CSB 8807-1

76P3098 CR #310 5-66

17+66 44
POST
Set Spk W&T
(Removed)

139.14 @ 0° 17' T=72° - 139.13 ✓
139.17 @ 0° 57' T=72° = 139.14 ✓
AVG = 139.13 ✓
2.45 @ Lev T=72° = 2.45 ✓
141.58 ✓

PROP POST
Set 2" IP conc Plug
& LACO Eng Tag "Dne"
in well & cover
by Proportion

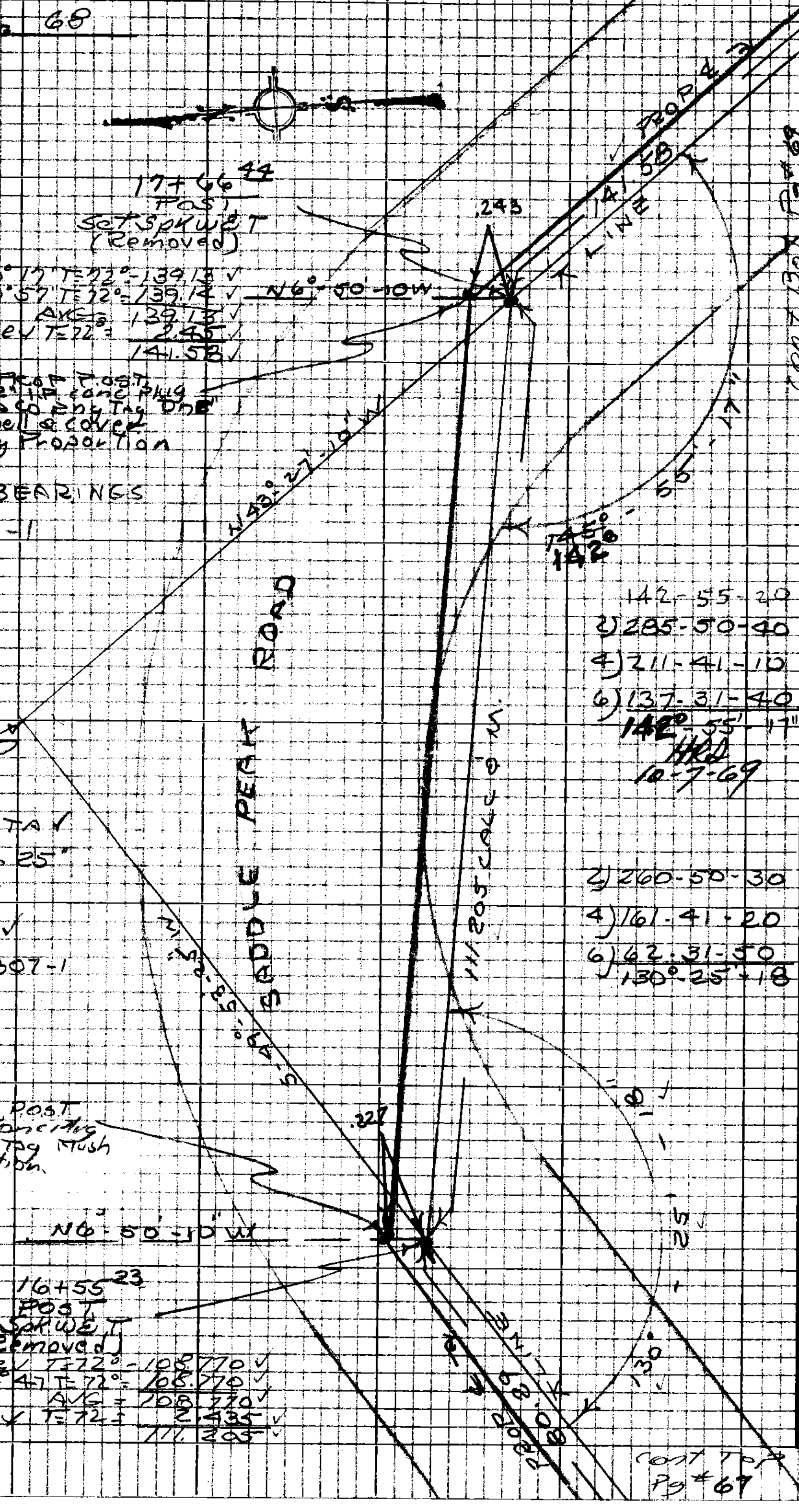
BASIS OF BEARINGS
= CS8807-1

TPI 28
NOT SET

CURVE DATA ✓
Δ = 86°-39'-25"
R = 100'
T = 94.33 ✓
PER CSB 8807-1

PROP POST
Set 1" IP conc Plug
& LACO Eng Tag Mush
by Proportion

16+55 23
POST
Set Spk W&T
(Removed)
108.78 @ Lev T=72° - 108.770 ✓
109.16 @ 4° 47' T=72° = 108.770 ✓
AVG = 108.770 ✓
2.435 @ Lev T=72 = 2.435 ✓
111.205 ✓



142-55-20
2) 285-50-40
4) 211-41-10
6) 137-31-40
142°-55'-17"
HRD
10-7-69

2) 260-50-30
4) 161-41-20
6) 62-31-50
130°-25'-18 ✓

Cont To Pg #67
Pg #69

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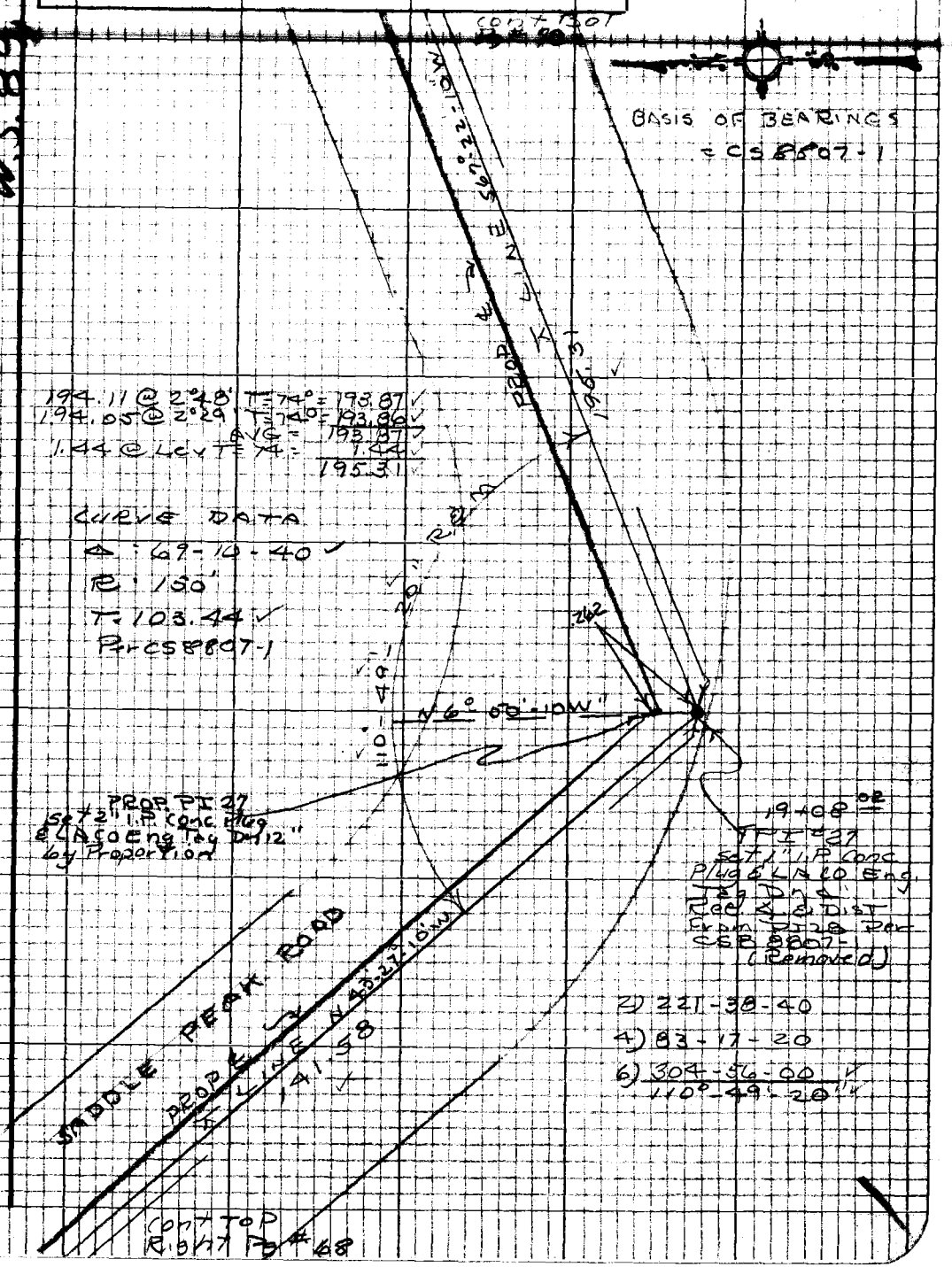
Notes Ck'd by	Survey of SADDLE PEAK RD	F.B. 3414 Pg. 69
Map No. [illegible]	[illegible]	
Office Work S. BRIONES	Surveyed by R.C. DALE	
Checked [illegible]	Notes R.C.D. Date 9-1-68	
Date JAN 6 71	Indexed C. J. GALLI	

W.S. 89 C-4



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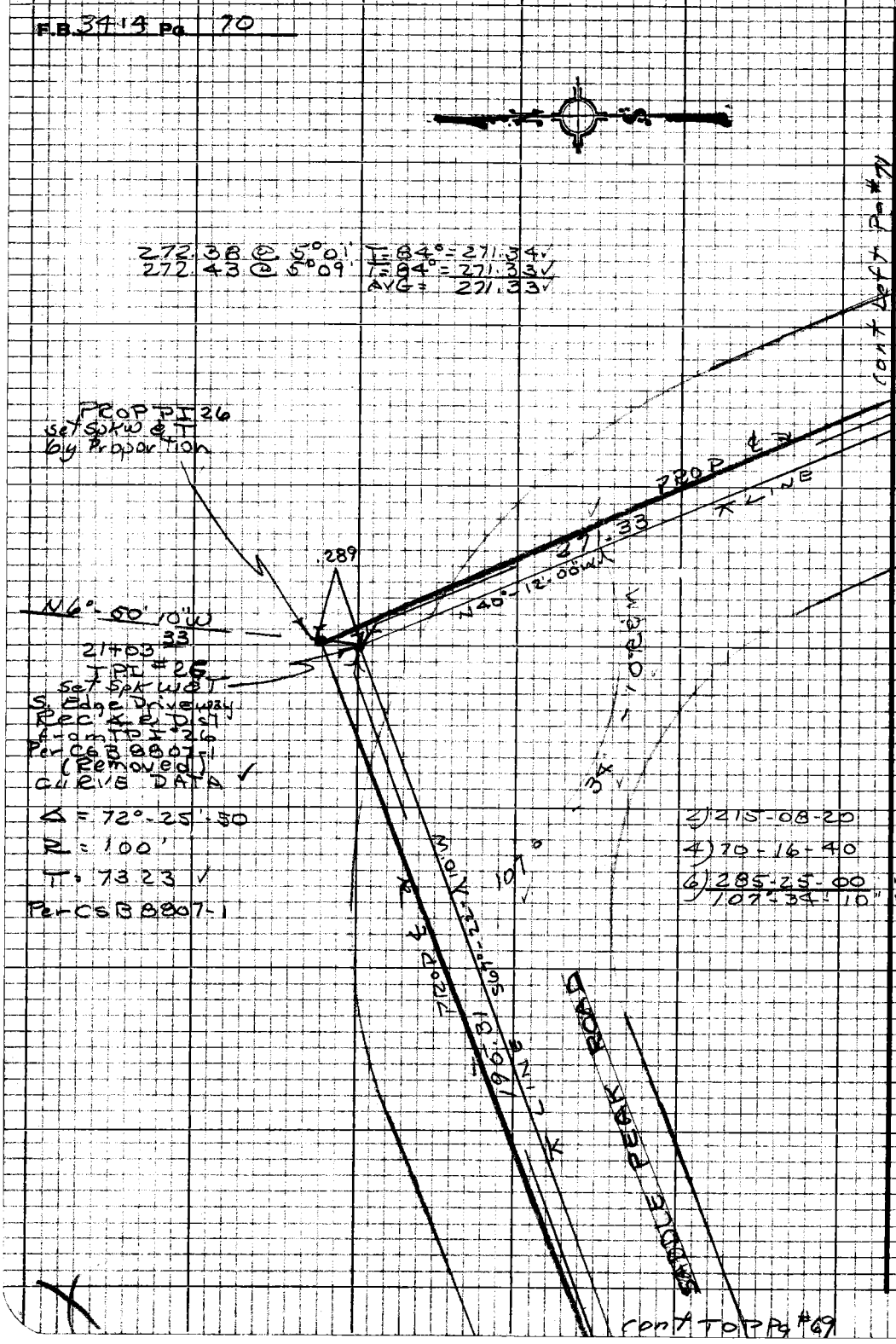
7SP309B CE #310 5-66

F.B. 3414 Pg. 70



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Notes Ck'd by	Survey of SADDLE PEAK RD	F.B. 3414 Pg. 71
Office Work S. BRIONES	Surveyed by R.C. DALE	
Checked	Notes R.C.D. Date 9-20-68	
Date JAN 6 '71	Indexed C. J. GALLI	

W.S. 89, C-4

Cont Pg #72

BASIS OF BEARINGS
= CS 8807-1

89.27 @ 5°54' T=68° = 88.79 ✓
89.14 @ 5°02' T=68° = 88.79 ✓
AVG = 88.79 ✓
0.77 @ Lev T=68° = 0.77 ✓
89.56 ✓

18.09 @ Lev T=68° = 18.09 ✓

PROP PI #25
Set 2" I.P. Conc Plug & L.A. Co Eng Tag by Proportion

.328

N 6°-50'-10" W

18.09

PROP ℄ N 40°-12'-00" W

12.39

241.33

Cont Right Pg #70

POST
Set 1x2 ST
Edge Road
(Removed)

(Removed)
23+87.05
TPI #25
Set 1" I.P. Conc Plug
& LACO Eng Tag
Rec ★ & Dist from
TPI 26 Per
CS B 8807-1

CURVE DATA ✓
Δ 68°-30-35"
R 110'
T 74.91 ✓
Per CSB 8807-1

POST
Set 1x2 ST
Edge Road
(Removed)

12.39 @ Lev T=84° = 12.39 ✓

111°

2) 222-58-40
4) 85-57-30
6) 308-56-30 ✓
111°-29'-25" ✓

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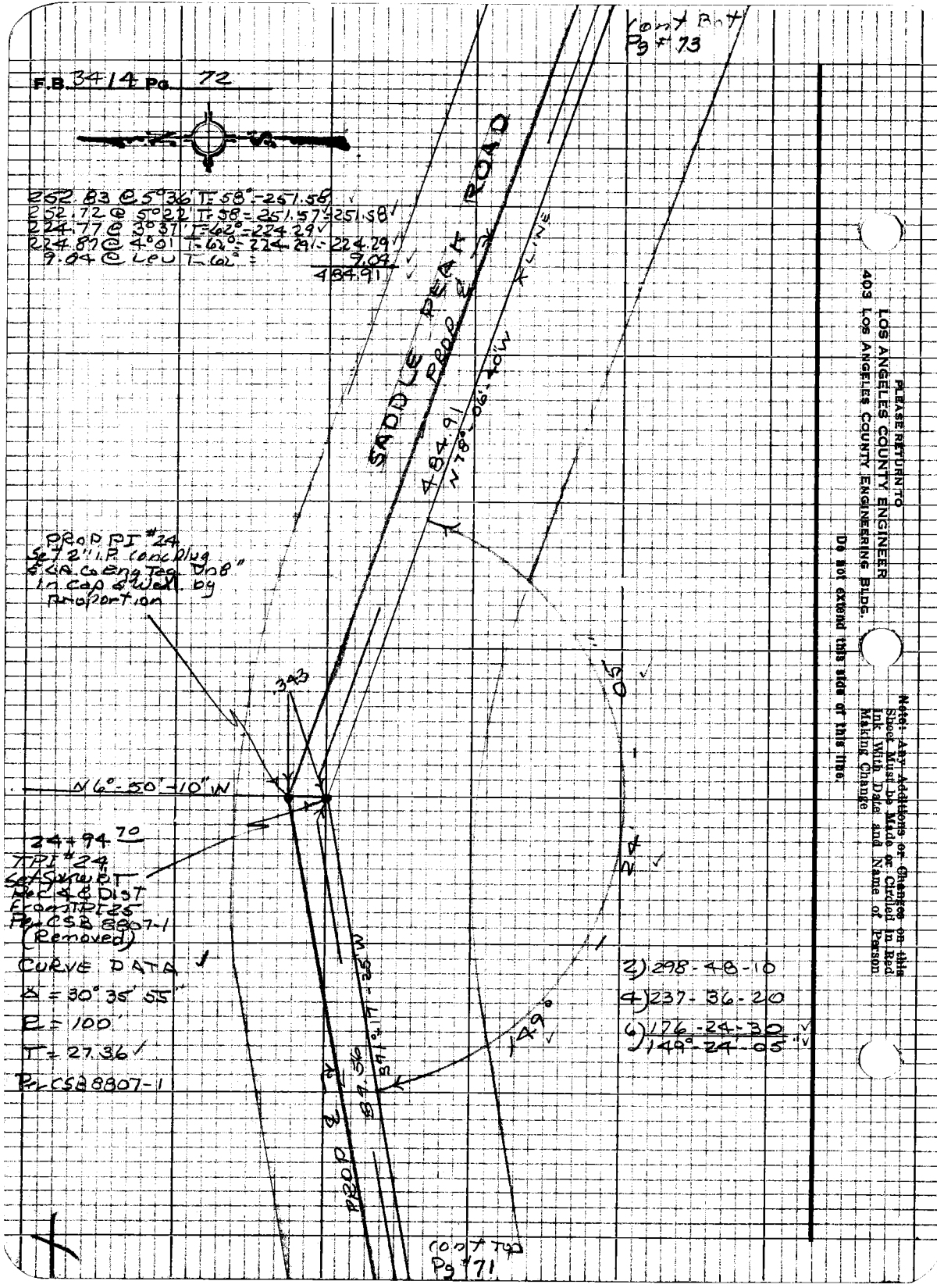
76P3098 CK #310 5-68



Cont Bot
Pg # 73
F.B. 3414 Pg. 72
252.83 @ 5°36' T=58°=251.58
252.72 @ 5°22' T=58°=251.57=251.58
224.77 @ 3°37' T=62°=224.29
224.87 @ 4°01' T=62°=224.29=224.29
9.04 @ Leu T=62° = 9.04
484.91
SADDLE PEAK ROAD
PROP ℄
X LINE
484.91
N78°-06'-40"W
PROP PI #24
Set 2" I.P. conc plug
& LA. Co Eng Tag Dn 8"
in cap & Well by
proportion
.343
N6°-50'-10"W
24+94.70
TPI #24
Set Spk WBT
Rec 4 & Dist
From TPI 25
Per CSB 8807-1
(Removed)
CURVE DATA
Δ = 30° 35' 55"
R = 100'
T = 27.36
Per CSB 8807-1
2) 298-48-10
4) 237-36-20
6) 176-24-30
149°-24'-05"
149°
PROP ℄
89.56
371°-17'-25"W
Cont Top
Pg # 71
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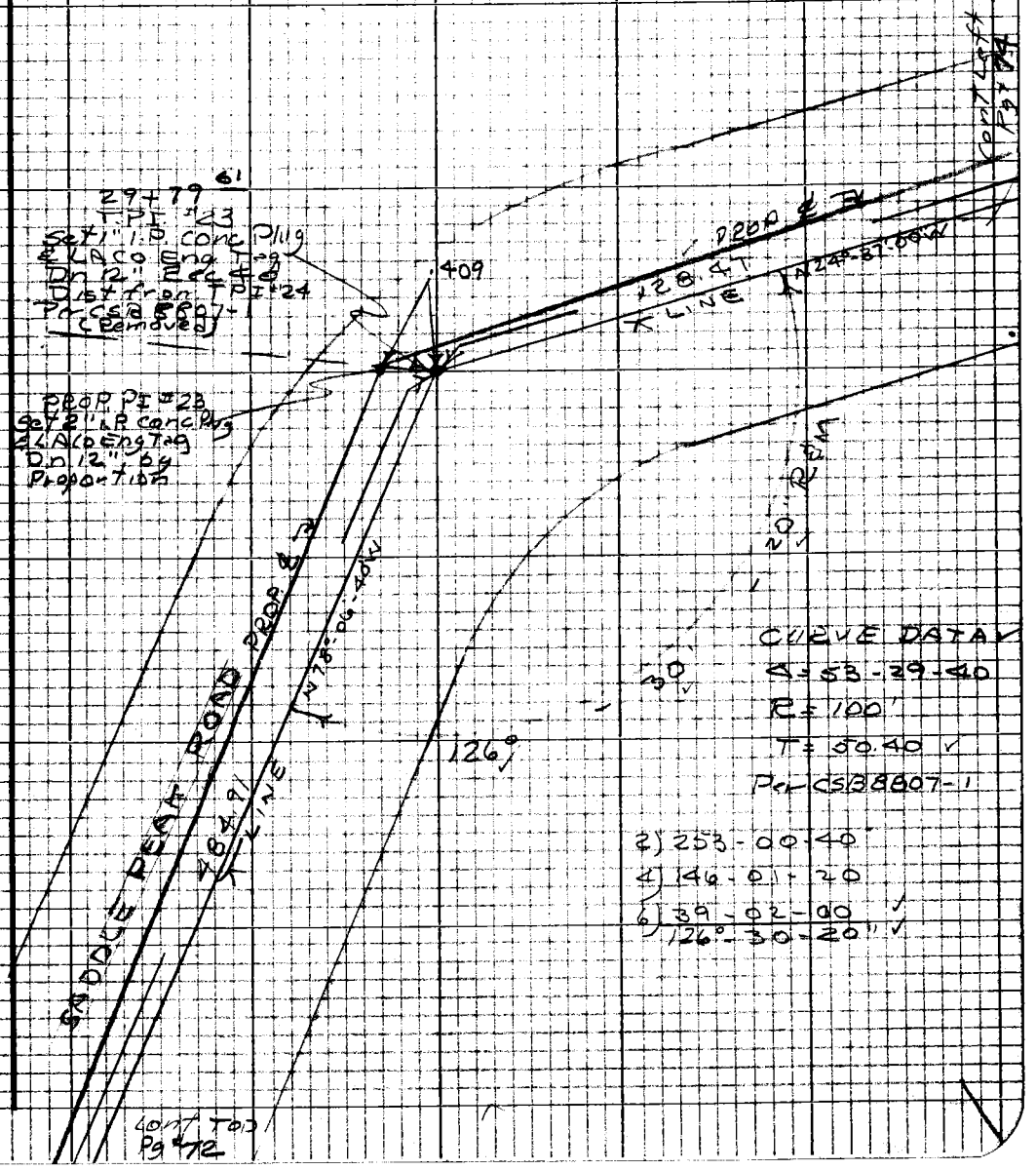
Notes Ck'd by	Survey of SADDLE PEAK ROAD	F.B. 2714 Pg. 73
Map No. [illegible]	[illegible]	
Office Work S. BRIONES	Surveyed by R.C. DALE	
Checked [illegible]	Notes [illegible] Date 9-23-60	
Date JAN 6 71	Indexed C. J. GALLI	

W.S. 89 C-41

BASIS OF BEARINGS
= CS 8807-1

126.68 @ 7°04' T=68° = 125.71 ✓
126.53 @ 6°26' T=68° = 125.72 ✓
AVG = 125.71 ✓
2.76 @ Lev T=68° = 2.76 ✓
128.47 ✓



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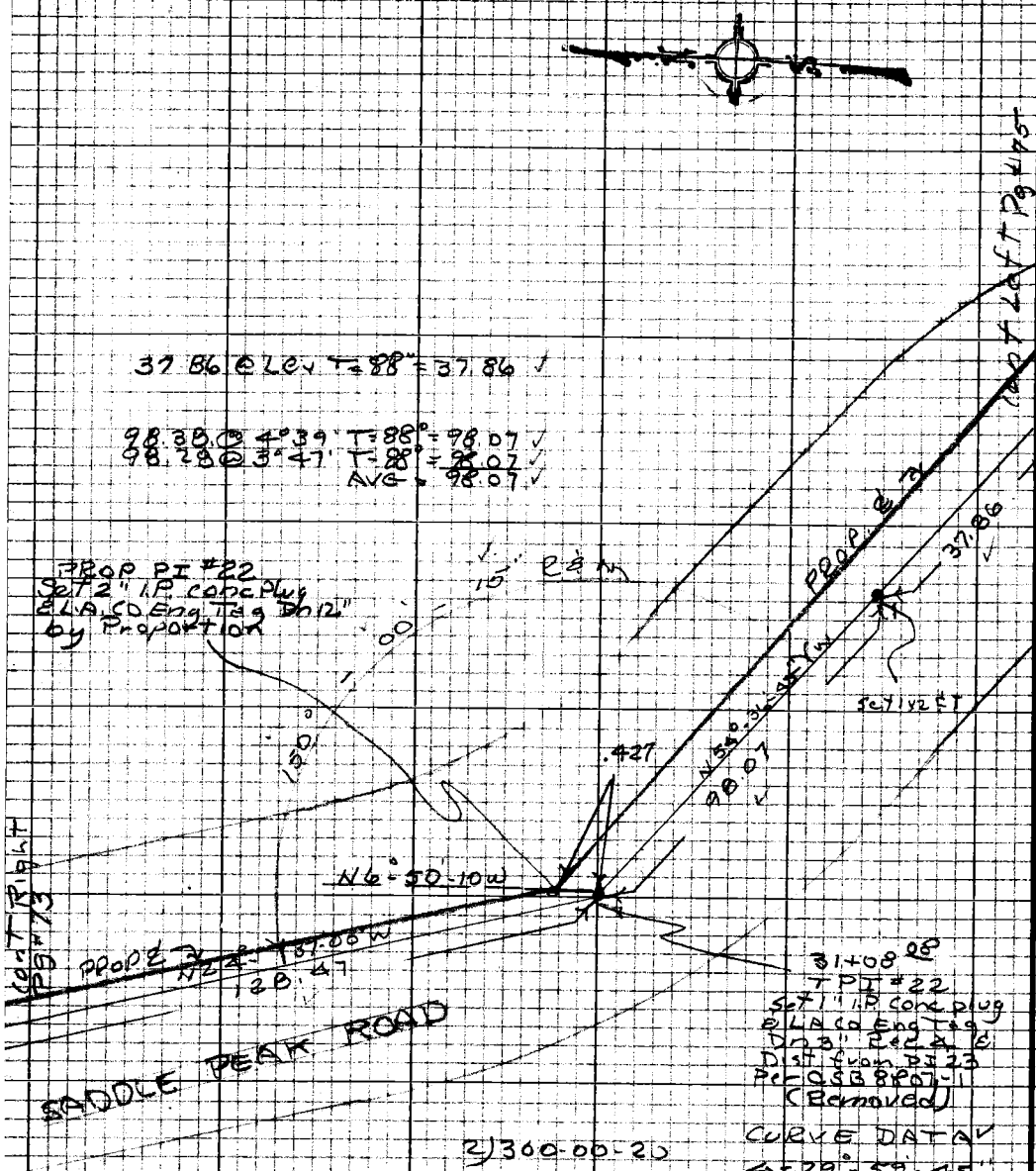
7SP3095 CF #310 5-66

F.B. 341A Pg. 74



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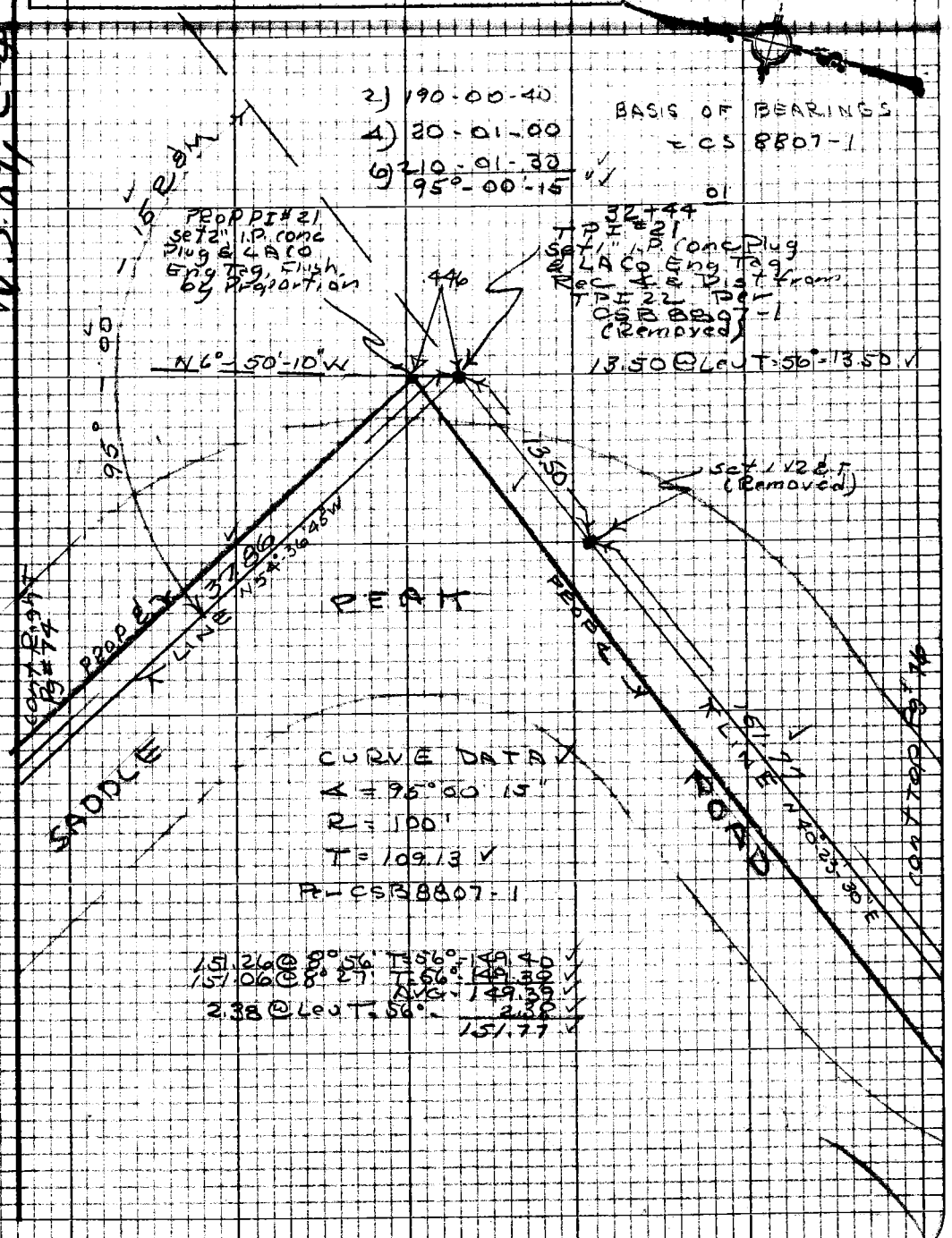
Notes Ck'd by	Survey of SADDLE [illegible]	F.B. 3114 Pg. 75
Map No. [illegible]	[illegible]	
Office Work S. BRIONES	Surveyed by R.C. [illegible]	
Checked [illegible]	Notes [illegible] Date [illegible]	
Date [illegible]	Indexed C. J. GALLI	



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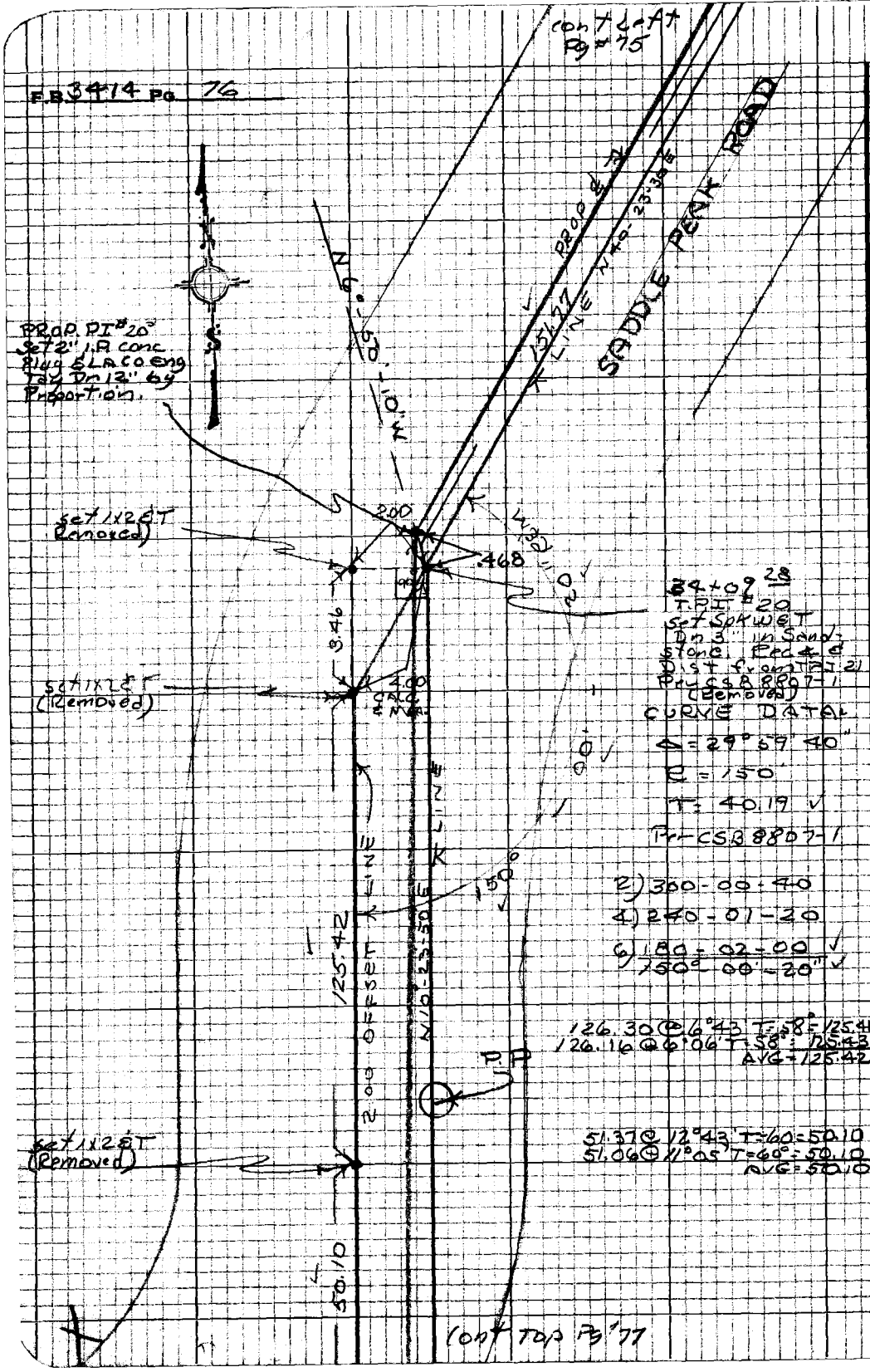

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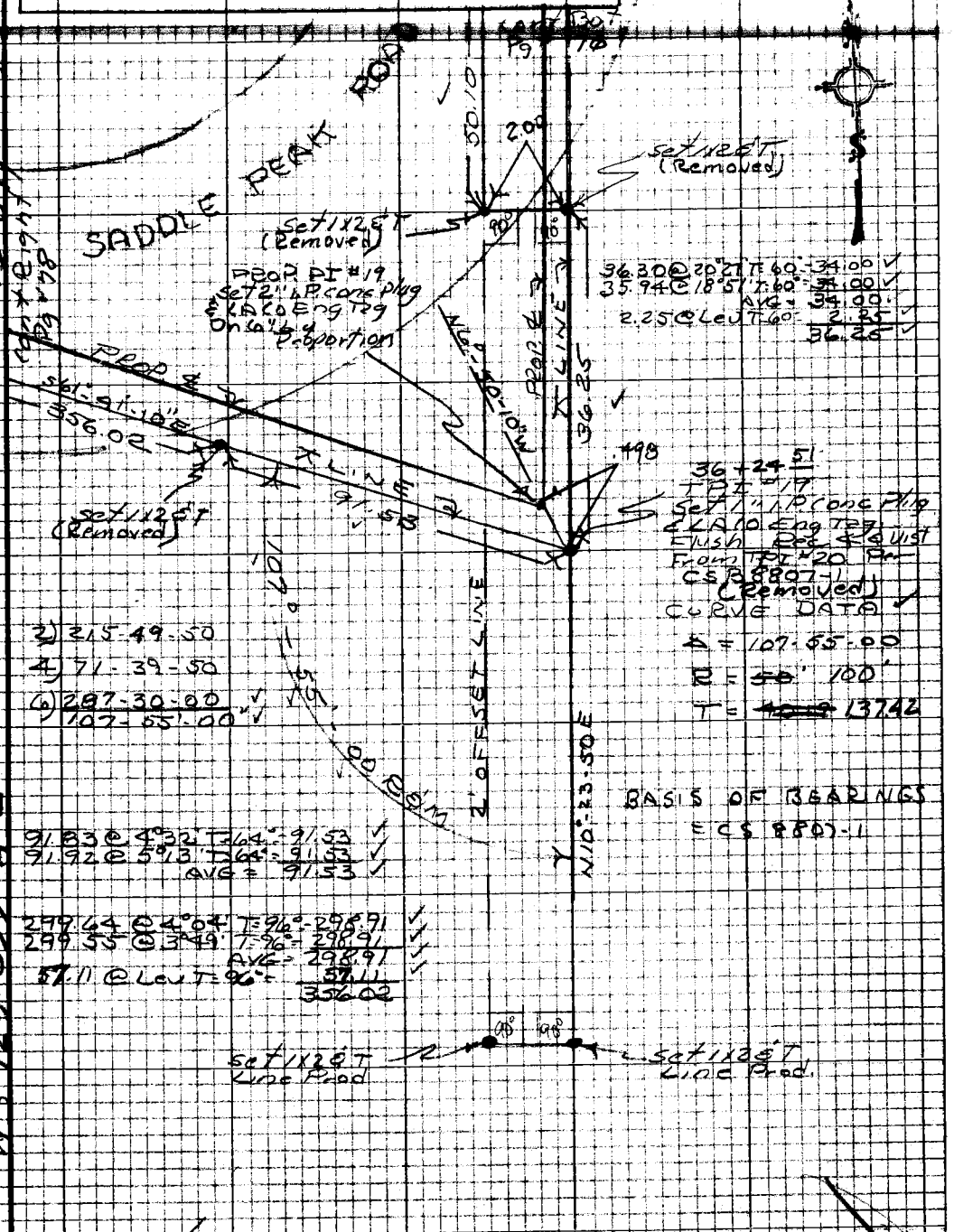
Notes Ck'd by		Survey of SADDLE PEAK RD	F.B. 3414 Pg. 77
Map No.	[illegible]	[illegible]	
Office Work S. BRIONES		Surveyed by R.C. DALE	
Checked	[illegible]	Notes RCD Date 7-28-[illegible]	
Date	JAN 6 '77	Indexed	



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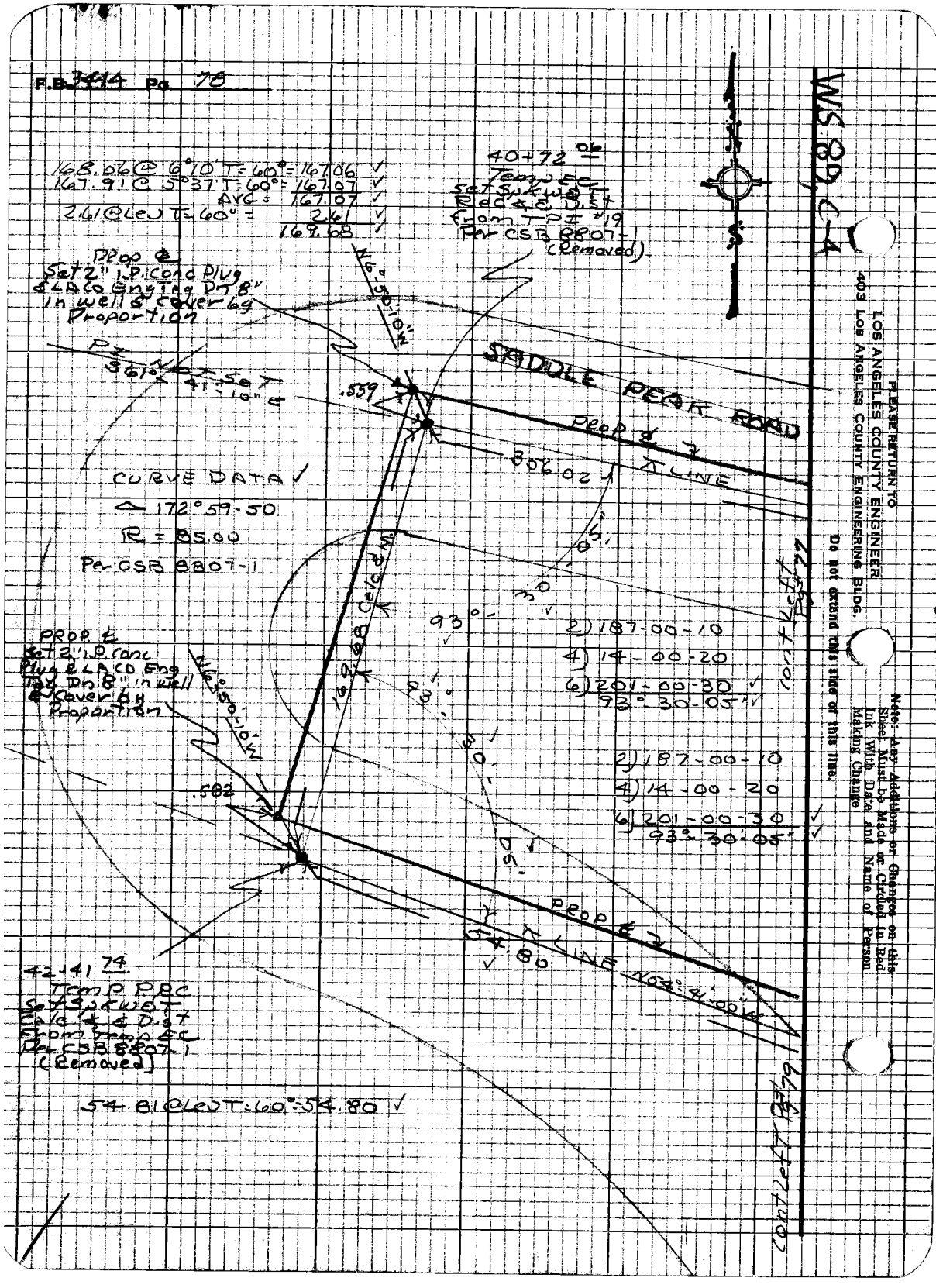
76P3098 CE #310 5-66


F.B. 3414 Pg. 78
168.06 @ 6°10' T=60° = 167.06
167.91 @ 5°37' T=60° = 167.07
AVG = 167.07
2.61 @ Lev T=60° = 2.61
169.68
40+72.06
Temp EC
Set Spk WET
Rec & Dist
From TPI #19
Per CSB 8807-1
(Removed)
Prop ℄
Set 2" I.P. Conc Plug
& LACo Eng Tag Dn 8"
in well & cover by
Proportion
N6°50'10"W
PI NOT SET
361° 41'-10" E
.559
SADDLE PEAK ROAD
Prop ℄
356.02
CURVE DATA
Δ 172°59'-50
R = 85.00
Per CSB 8807-1
169.68 Calc & Dist
93°-30'-05"
2) 187-00-10
4) 14-00-20
6) 201-00-30
93°-30'-05"
PROP ℄
Set 2" I.P. Conc
Plug & LACo Eng
Tag Dn 8" in well
& cover by
Proportion
N6°50'10"W
.582
2) 187-00-10
4) 14-00-20
6) 201-00-30
93°-30'-05"
PROP ℄
54.80
LINE N54°41'-00"W
42+41.74
Temp PRC
Set Spk WET
Calc & Dist
From Temp EC
Per CSB 8807-1
(Removed)
54.81 @ Lev T=60° = 54.80
WS 89, C-4
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Notes Ck'd by	Survey of SADDLE PEAK RD
Office Work S. BRIONES	Surveyed by R.C. DALE
Checked	Notes
Date	Indexed

F.B. 3414 Pg. 79

WS 88 C-4

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42+96 54

PROP. POST
SET 1½" I.P. CONC. PLUG
& L.B.C.O. ENG. TAG D012"
CALC. & D.I.P. FROM
T.P.R.C. PER
CS 8807-1
(Removed)

PROP. LINE
54.80
LINE
.590
N 54°-41'-00" W
PT
POST
S 54°

2) 120-58-50
4) 241-57-40
6) 362-56-40
60°-29'-27"

PROP POST
SET 2" I.P. CONC. PLUG
& L.B.C.O. ENG. TAG D012"
BY PROPORTION

PI 17
CURVE DATA
Δ = 121°-00-00
R = 100'
T = 176.75
FOR CS 8807-1

CHORD
S 60°-00'-00" W
60°
120'

2) 238-58-40
4) 117-57-40
6) 356-56-40
119°-29'-27"

.607

44+16 93

Temp POST
SET 1" I.P. CONC. PLUG
& L.B.C.O. ENG. TAG
CALC. & D.I.P. FROM
POST E FROM NW PT
PER CS 8807-1
D012"
(Removed)

PROP. POST
SET 2" I.P. CONC.
PLUG & L.B.C.O. ENG.
TAG D012" BY
PROPORTION

PROP. LINE
N 19°-00'-00" E

SADDLE PEAK ROAD
FULLY IMPROVED
(66')
30'
22'

BASIS OF BEARINGS
= CS 8807-1

117.75 @ 5°00' T=58° = 117.28 ✓
117.65 @ 4°22' T=58° = 117.29 ✓
117.28 ✓
2.81 @ L&U T=58° + 2.81 ✓
120.09 ✓

234.27 @ 10°01' T=64° = 230.67 ✓
234.42 @ 10°15' T=64° = 230.85 ✓
230.66 ✓
1.84 @ L&U T=64° + 1.84 ✓
232.50 ✓

Cont. on Pg. 78

2) 120-58-50
4) 241-57-40
6) 362-56-40
60°-29'-27"

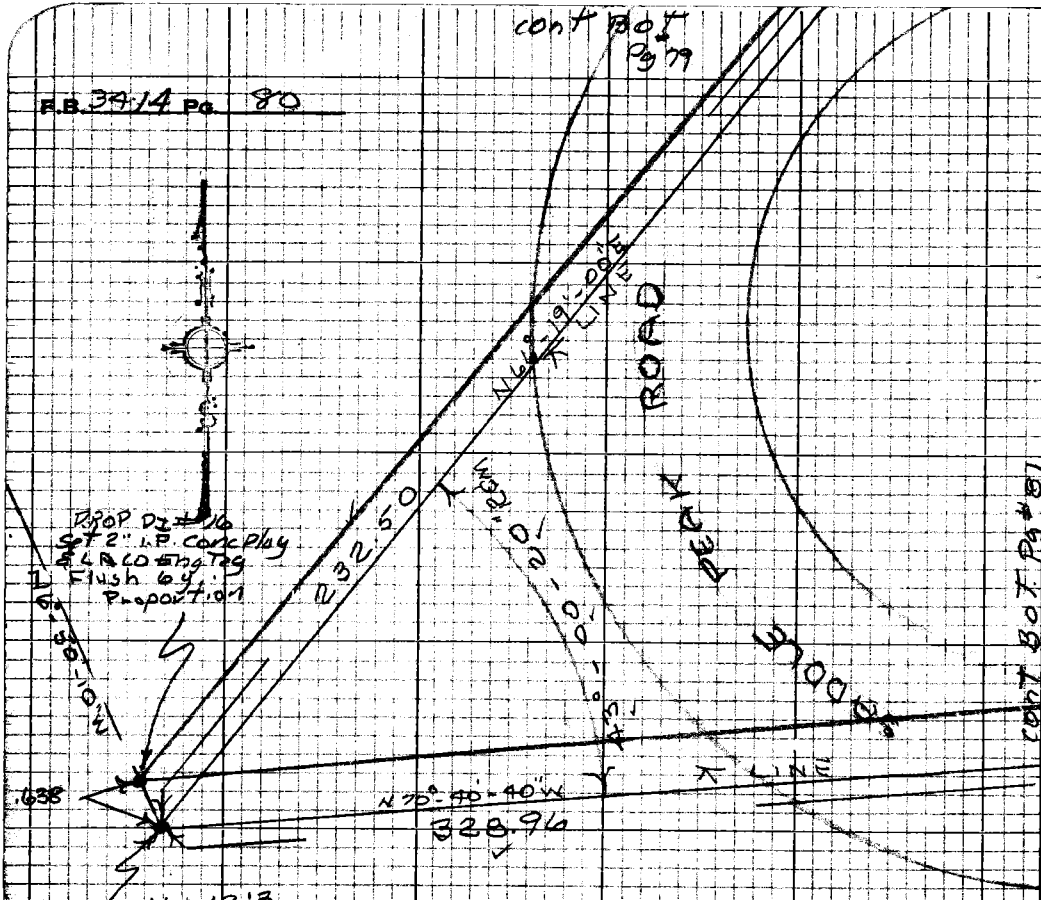
2) 238-58-40
4) 117-57-40
6) 356-56-40
119°-29'-27"

Cont. to Pg. 80

Zebra cir #sid R.G.

F.B. 3914 Pg. 80

cont BOT Pg 79

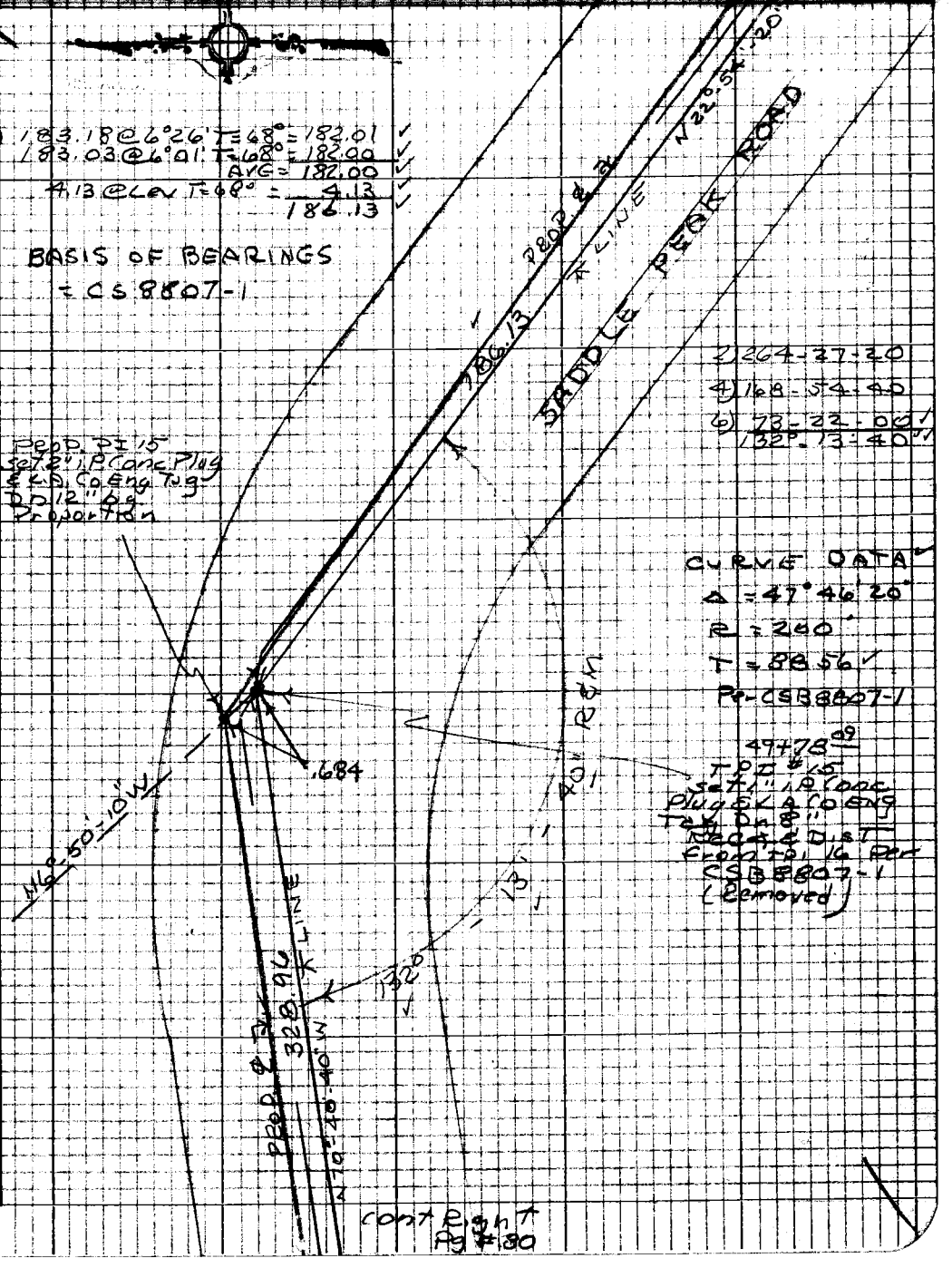


Notes Ck'd by		Survey of SADDLE PEAK RD	F.B. 3414 Pg. 81
[illegible]	[illegible]	[illegible]	[illegible]
Office Work S. BRIONES		Surveyed by R C DALE	Pg #82
Checked		Notes RCD	Date 8-31-68
Date		Indexed C. J. GALLI	

W.S. 89 C-4

183.18 @ 6°26' T=68° = 182.01 ✓
183.03 @ 6°01' T=68° = 182.00 ✓
AVG = 182.00 ✓
4.13 @ Lev T=68° = 4.13 ✓
186.13 ✓

BASIS OF BEARINGS
= CS 8807-1



2) 264-27-20
4) 168-54-40
6) 73-22-00 ✓
132°-13'-40" ✓

CURVE DATA ✓
Δ = 47°46'20"
R = 200'
T = 88.56 ✓
Per CSB 8807-1

49+78.09
TPI #15
Set 1" I.P. Conc
Plug & L.A. Co Eng
Tag Dn 8"
Rec & Dist
From TPI 16 Per
CSB 8807-1
(Removed)

Cont Right
Pg #80

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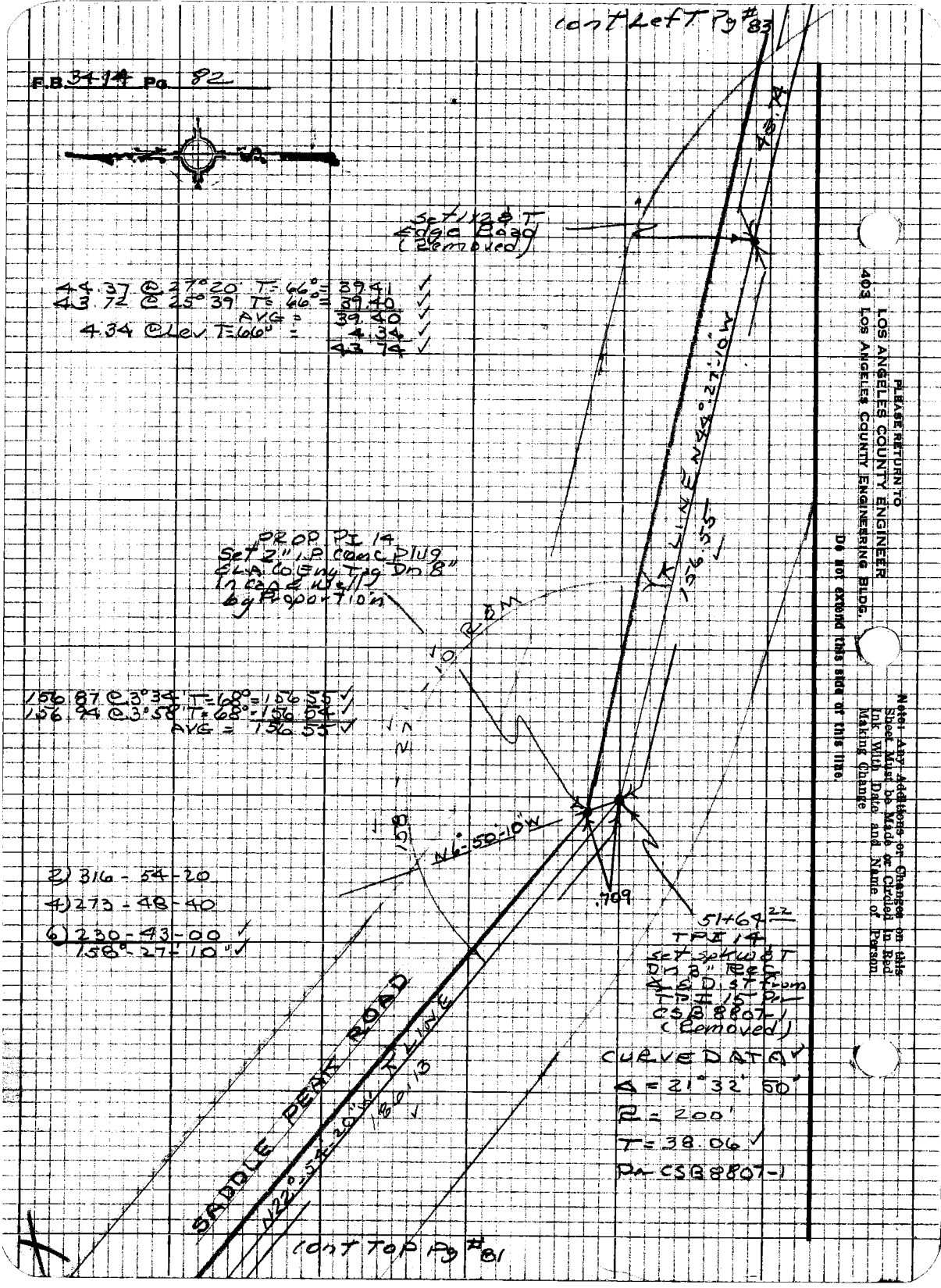
7623098 CF #310 8-66



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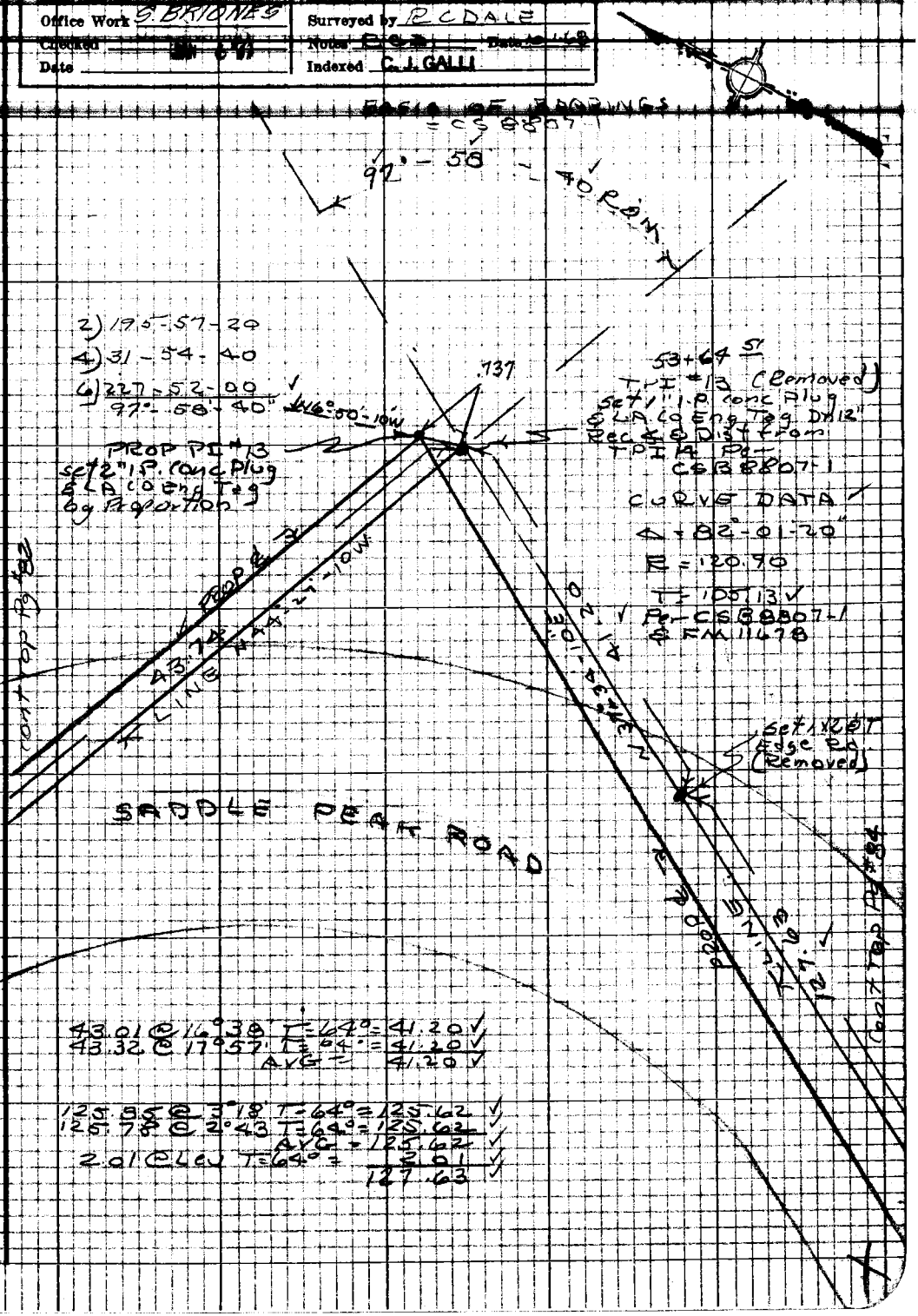
Notes Ck'd by	Survey of SADDLE PEAK RD
[illegible]	[illegible]
Office Work S. BRIONES	Surveyed by R C DALE
Checked [illegible]	Notes [illegible] Date [illegible]
Date	Indexed C. J. GALLI

F.B. 3414 Pg. 83



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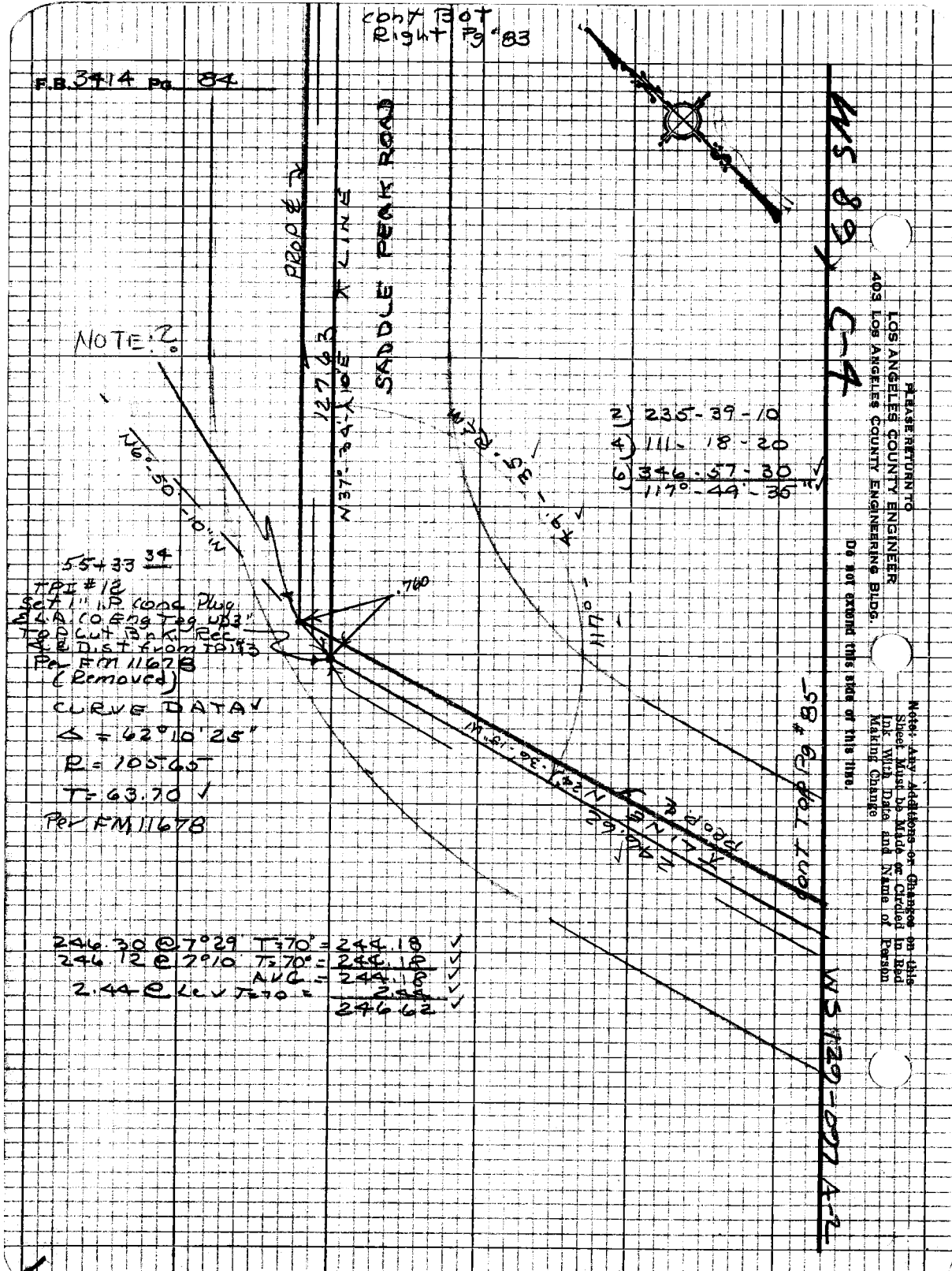
403 LOS ANGELES COUNTY ENGINEERING BLDG.

7SP3098 CK #310 8-66



cont Bot Right Pg #83
F.B. 3414 Pg. 84
SADDLE PEAK ROAD
PROP ℄
LINE
12763
N37°-34'-10"E
NOTE: ?
2) 235-39-10
4) 111-18-20
6) 346-57-30
117°-49'-35"
55+33 34
TPI #12
Set 1" I.P. Conc Plug
℄ L.A. Co Eng Tag up 3"
Top Cut Bnk Rec
℄ Dist from TPI #13
Per FM 11678
(Removed)
CURVE DATA
Δ = 62°10'25"
R = 105.65
T = 63.70
Per FM 11678
.760
117°-49'-35"
N6°-50'-10"W
N24°-30'-13"W
246.62
PROP ℄
LINE
cont Top Pg #85
WS 89
C-4
WS 129-097 A-2
246.30 @ 7°29' T=70° = 244.18
246.12 @ 7°10' T=70° = 244.18
AVG = 244.18
2.44 @ Lev T=70 = 2.44
246.62
PLEASE RETURN TO
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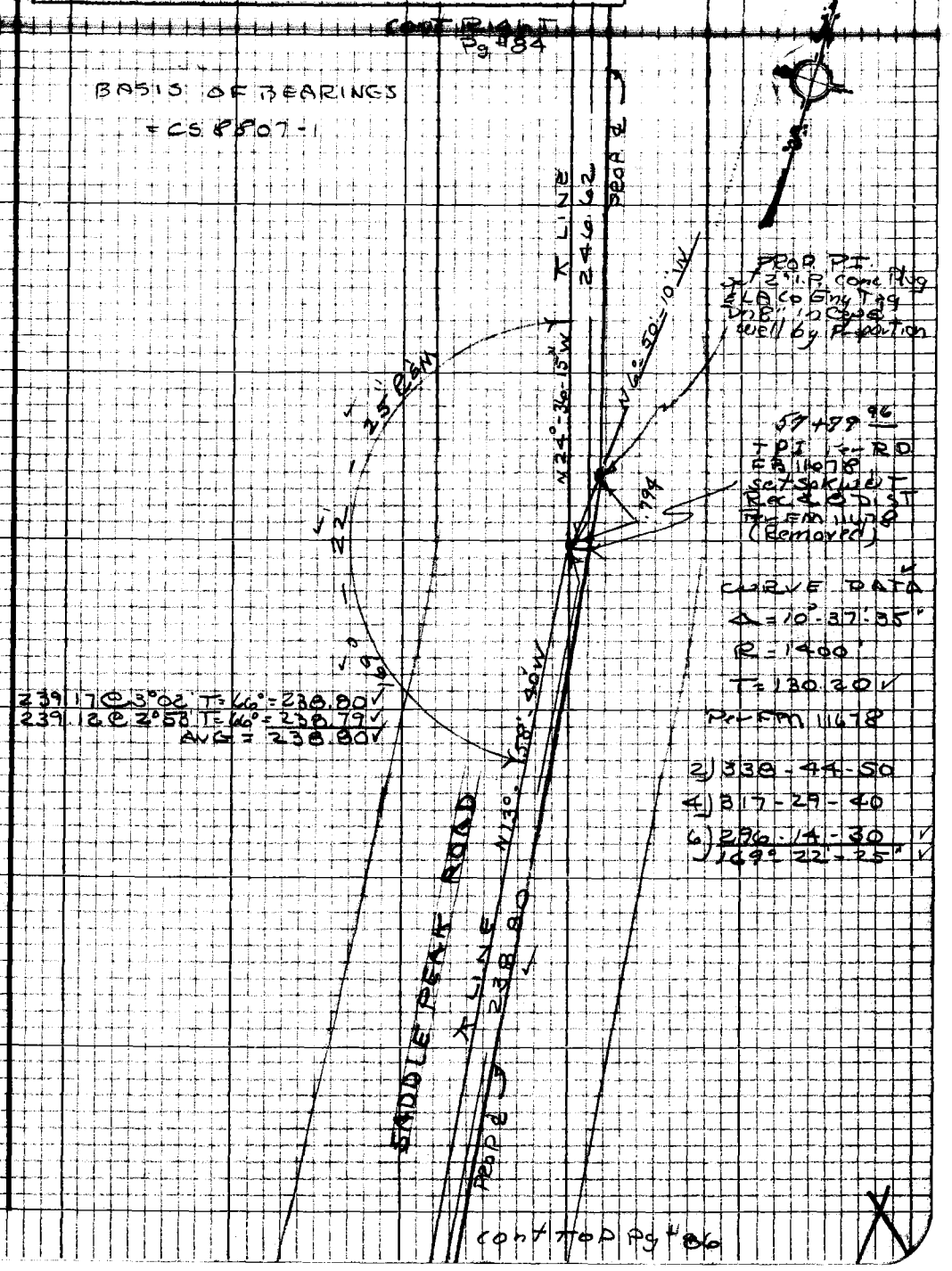
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change

Notes Ck'd by	Survey of SADDLE PEAK RD	F.B. 3414 Pg. 85
Office Work S. BRIONES	Surveyed by R C DALE	
Checked	Notes	Date
Date JAN 6 71	Indexed C. J. GALLI	



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

Do not extend this side of this line.

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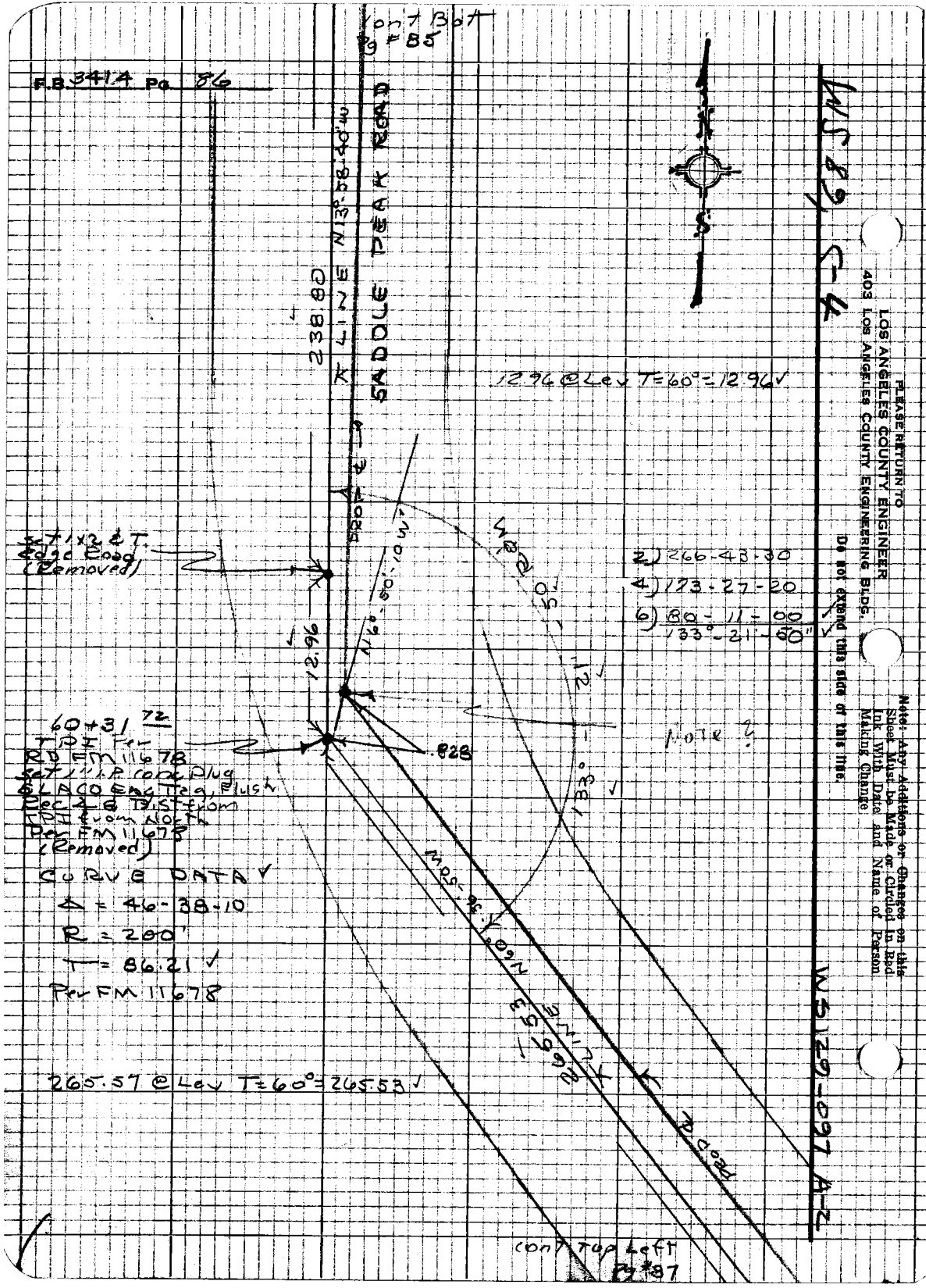
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76P3098 CK #310 5-68

F.B. 3414 Pg. 86



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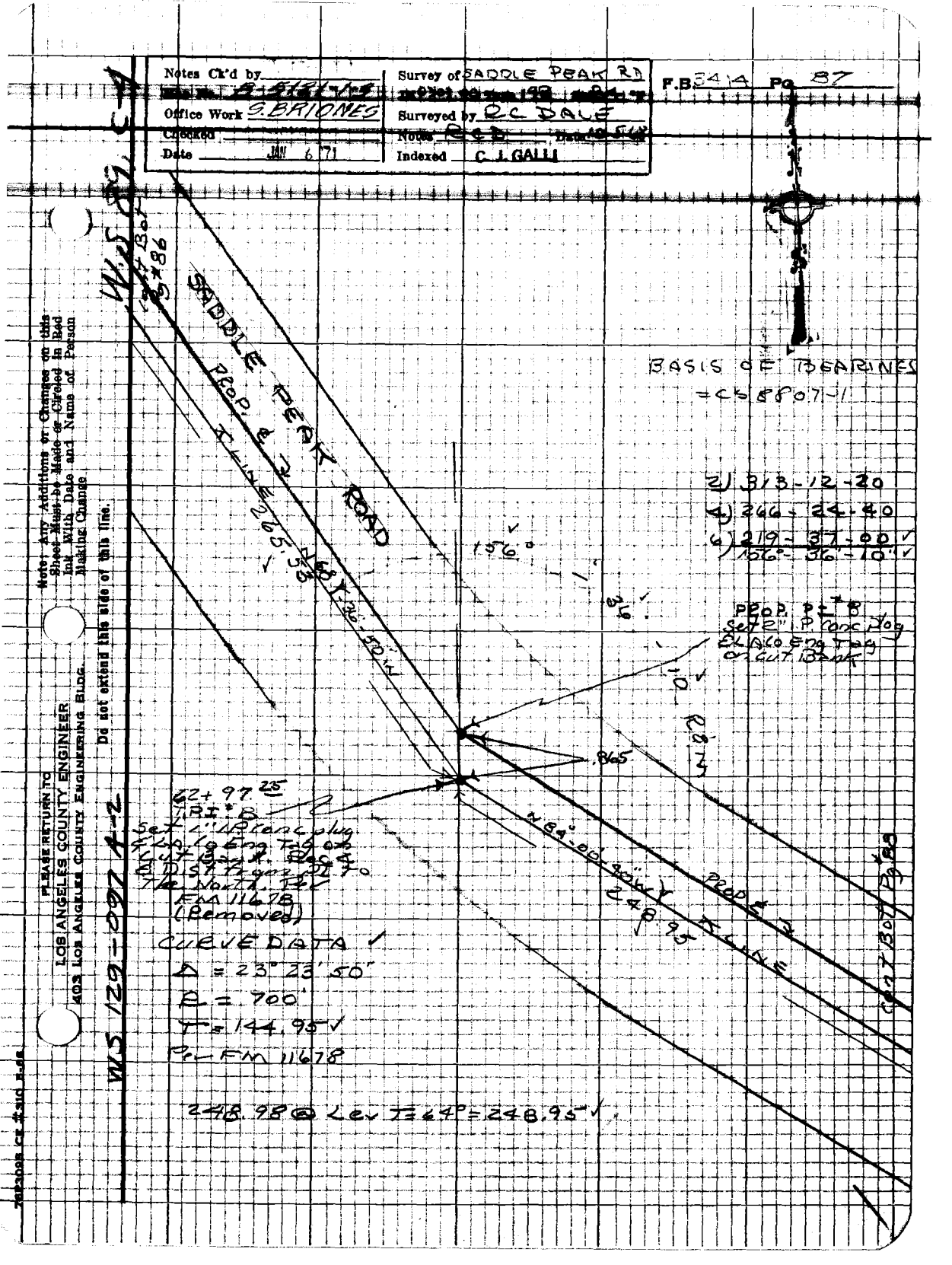
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change

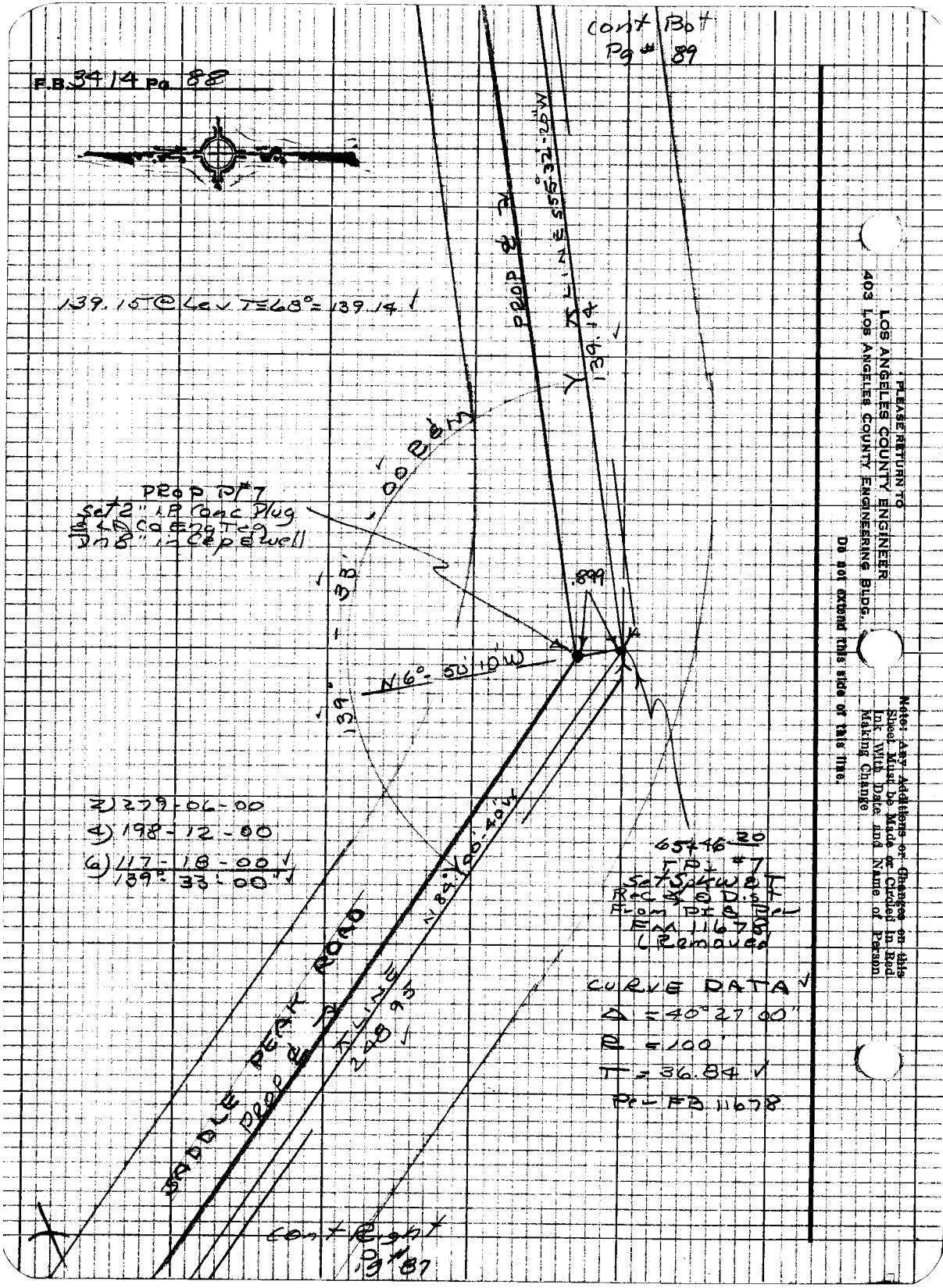
Notes Ck'd by	Survey of SADDLE PEAK RD	F.B. 3414 Pg. 87
Office Work S. BRIONES	Surveyed by RC DALE	
Checked	Notes RCD Date	
Date JAN 6 '71	Indexed C. J. GALLI	



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

Do not extend this side of this line.

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



cont Bot
Pg # 89
F.B. 3414 Pg. 88
139.15 @ Lev T=68° = 139.14
PROP ℄ ℄
LINE S55°32'-20"W
139.14
PROP P#7
Set 2" I.P. Conc Plug
℄ & Co Eng Tag
Dn 8" in Cap & well
.899
N6°-50'-10"W
139°-33'-00"
2) 279-06-00
4) 198-12-00
6) 117-18-00
139°-33'-00"
N84°-00'-40"W
65+46.20
TP #7
Set Spk W & T
Rec ℄ & Dist
From PI & Per
FM 11678
(Removed)
CURVE DATA
Δ = 40°27'00"
R = 100'
T = 36.84
Per FB 11678
SADDLE PEAK ROAD
PROP ℄ ℄
LINE
248.95
cont Right
Pg # 87
PLEASE RETURN TO
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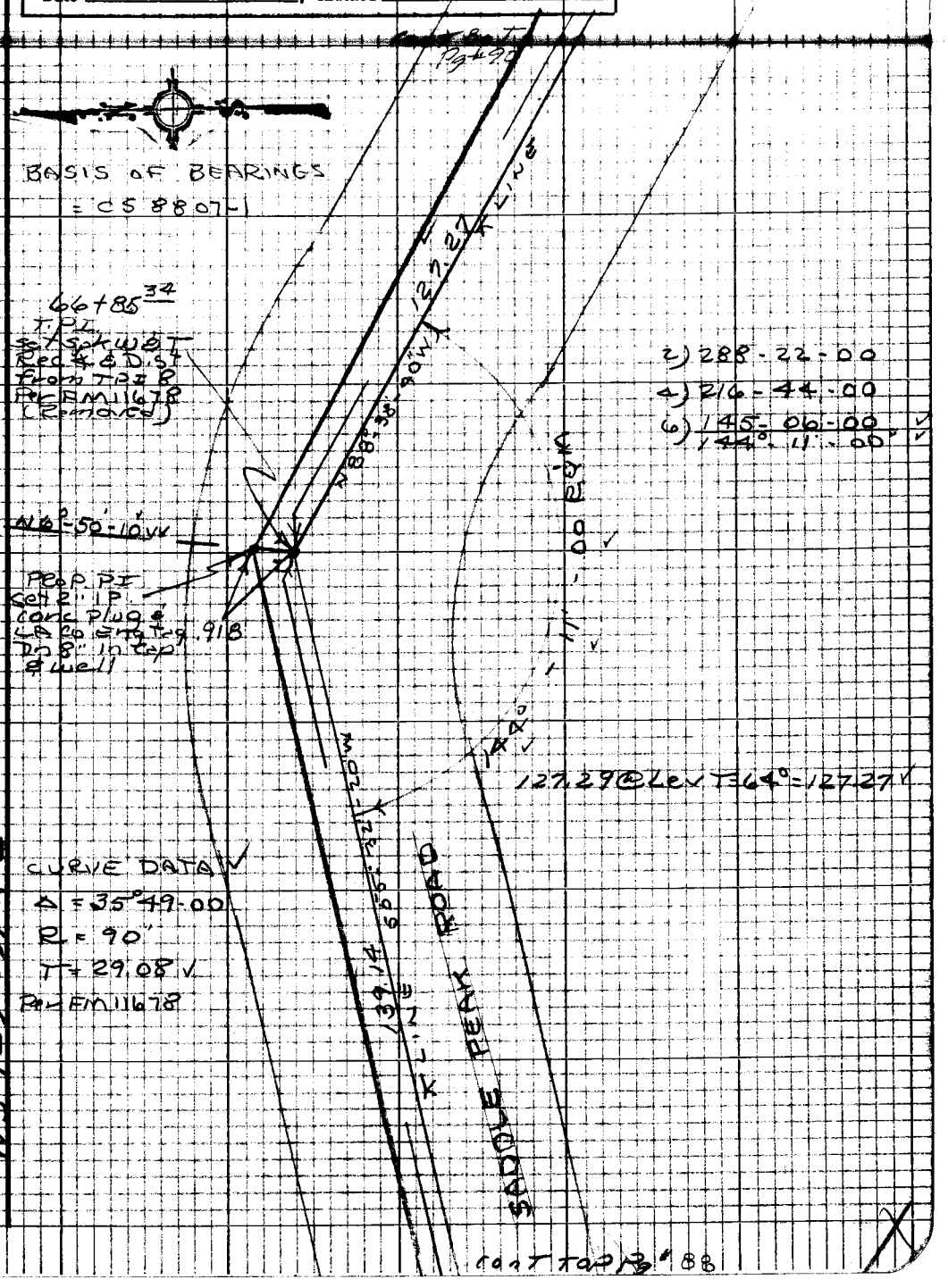
Notes Ck'd by	Survey of SADDLE PEAK RD.
Office Work S. BRIONES	Surveyed by R C DALE
Checked	Notes R C D Date 10-8-68
Date	Indexed C. J. GALLI

F.B. 3414 Pg. 89



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

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PLEASE RETURN TO
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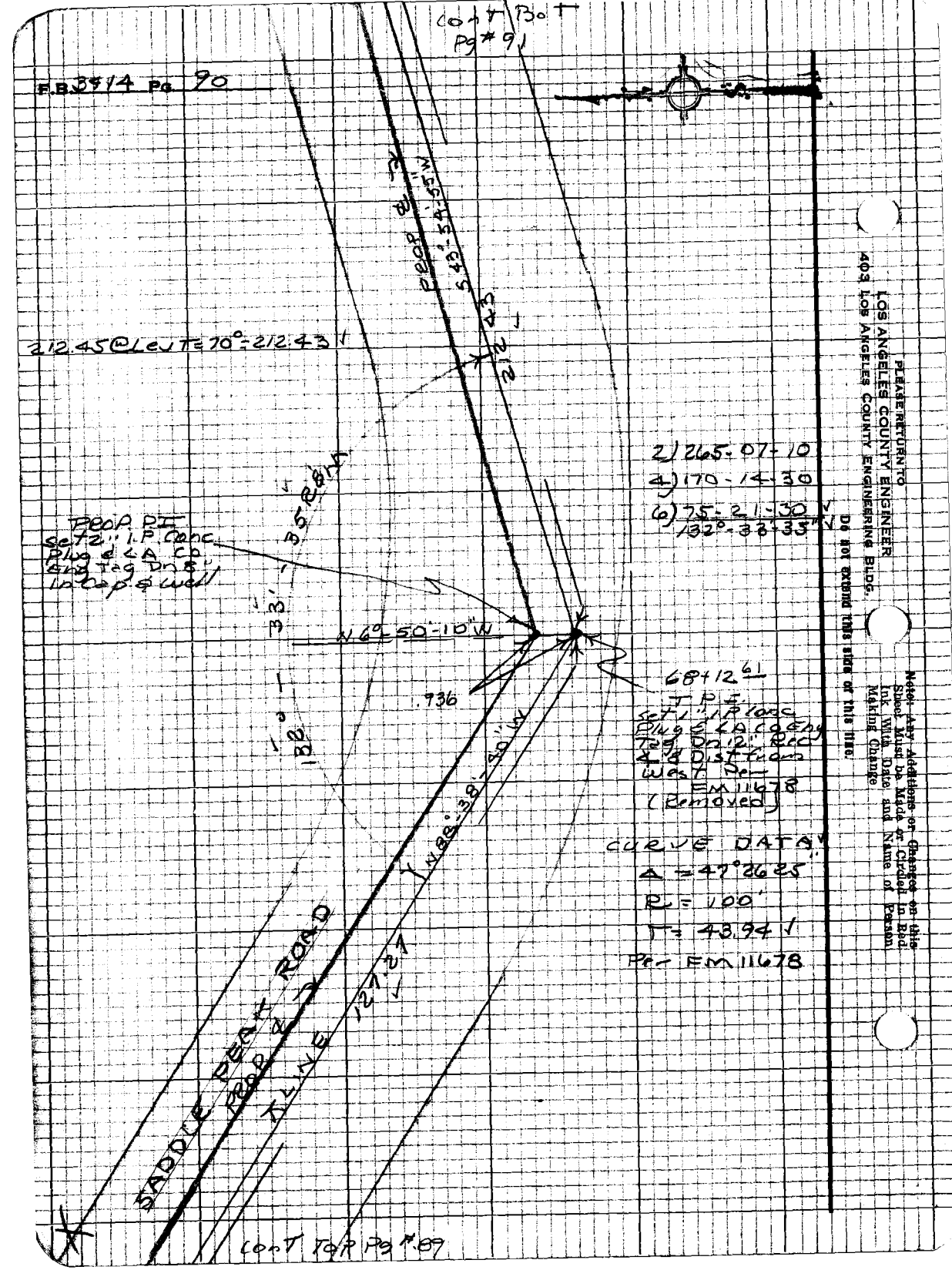
403 LOS ANGELES COUNTY ENGINEERING BLDG.

WS 129-097 4-2

CONT TOP Pg 88

cont Bot
Pg # 91



cont Top Pg # 89

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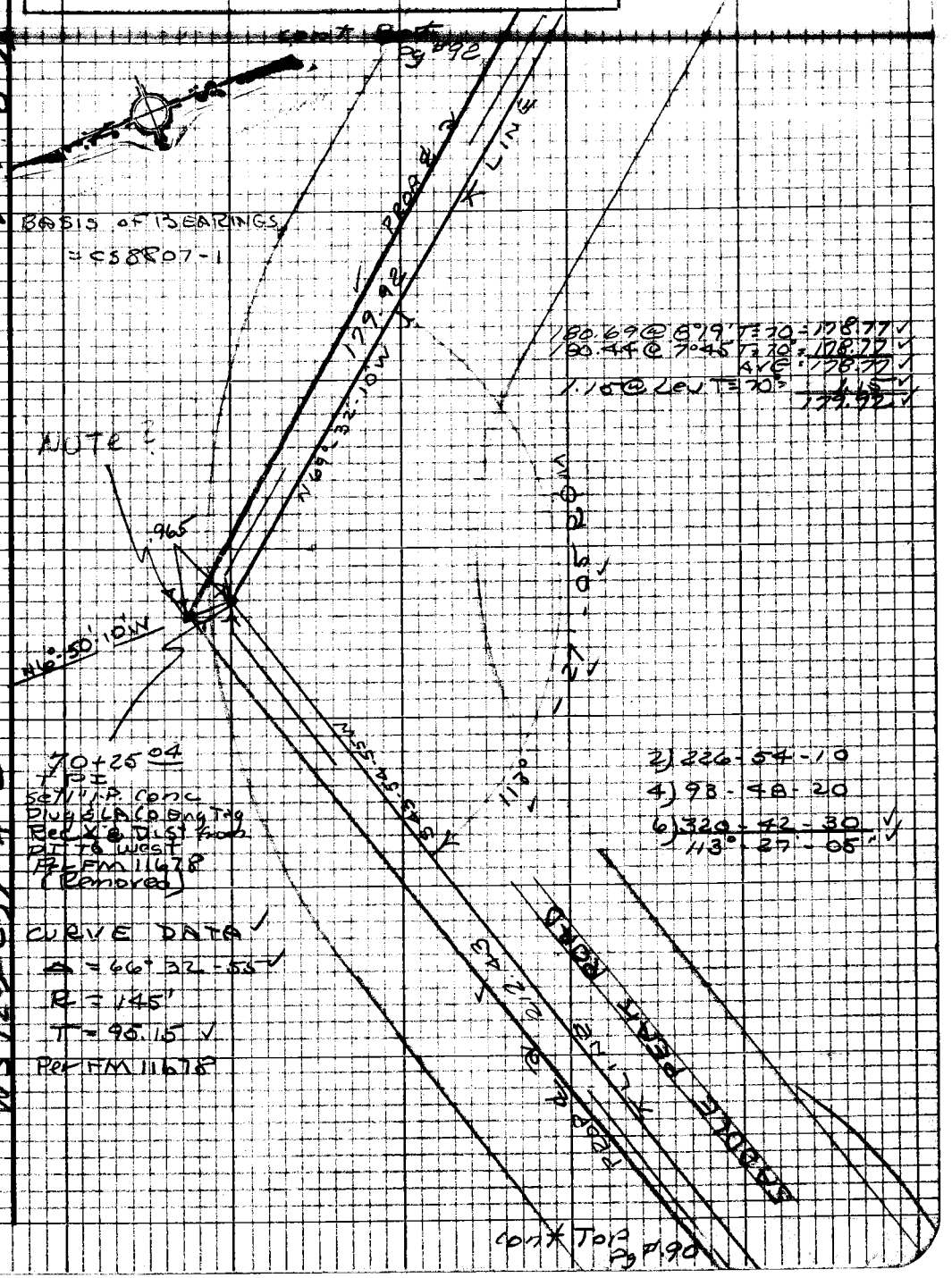
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change

Notes Ck'd by	Survey of SADDLE PEAK RD	F.B. 3414 Pg 91
Office Work S. BRIONES	Surveyed by R C DALE	
Checked	Notes R C D Date 10-[illegible]	
Date JAN 6 71	Indexed C. J. GALLI	



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

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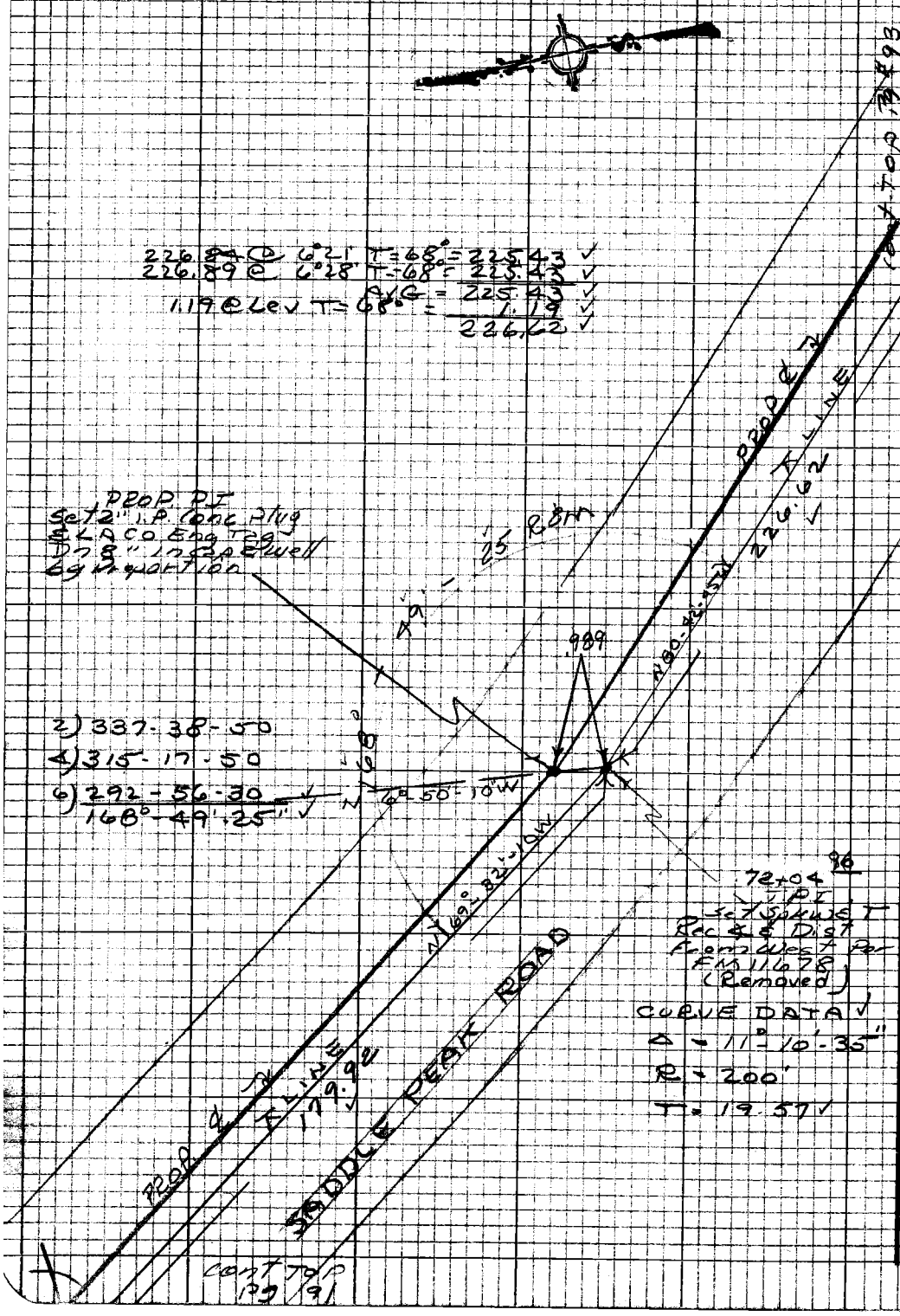
W.S. 89 C-4

W.S. 122-077 A-2

76P3098 CE #310 5-68

F.B. 3414 Pg. 92



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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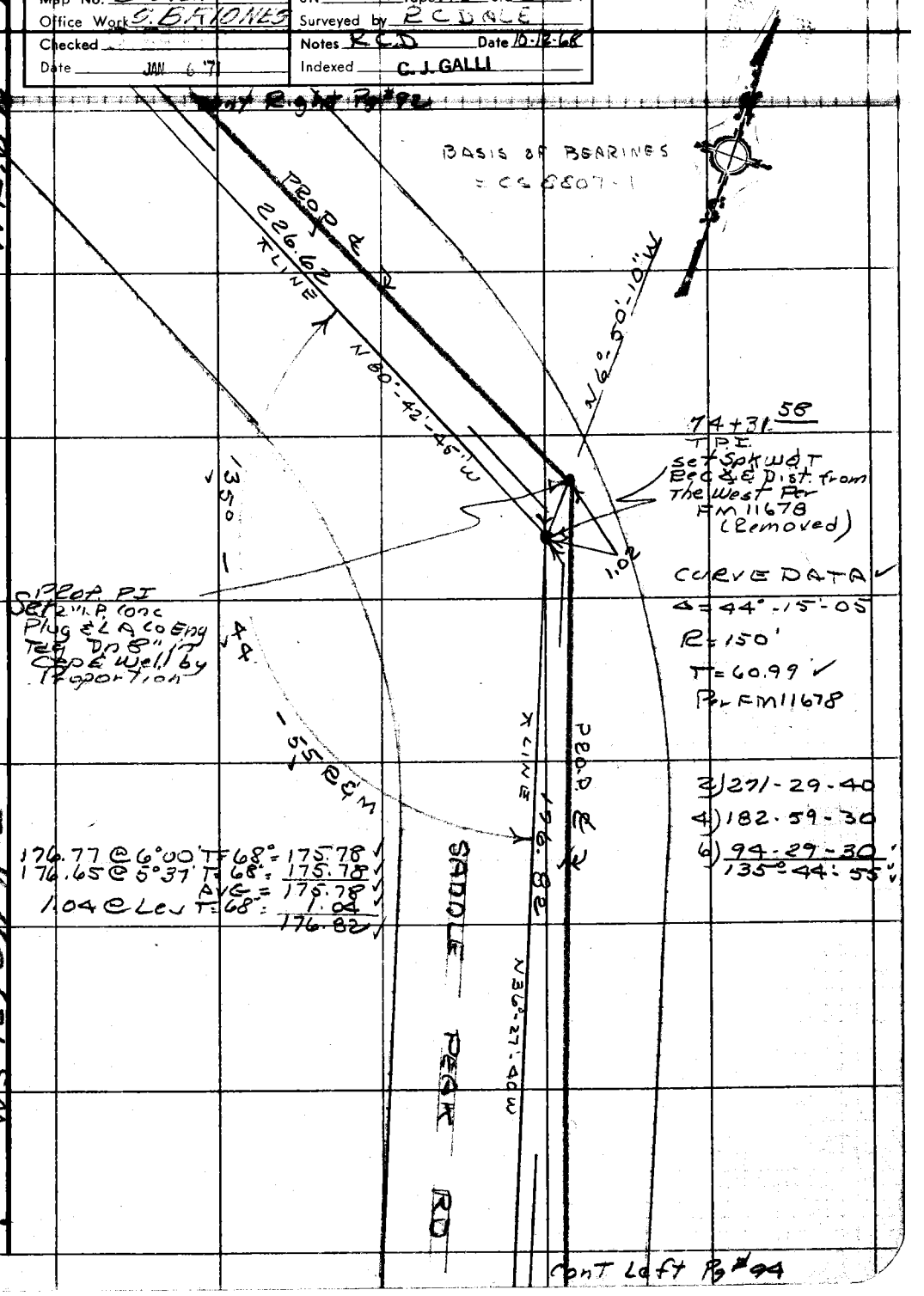
Notes Ck'd by	Survey of SADDLE PEAK RD
Map No. B-5121-1-3	JN 6303.60 Tape 198 Std 84 °F
Office Work S. BRIONES	Surveyed by R C DALE
Checked	Notes R.C.D. Date 10-12-68
Date JAN 6 '71	Indexed C. J. GALLI

F. B. 3414 PG. 93



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

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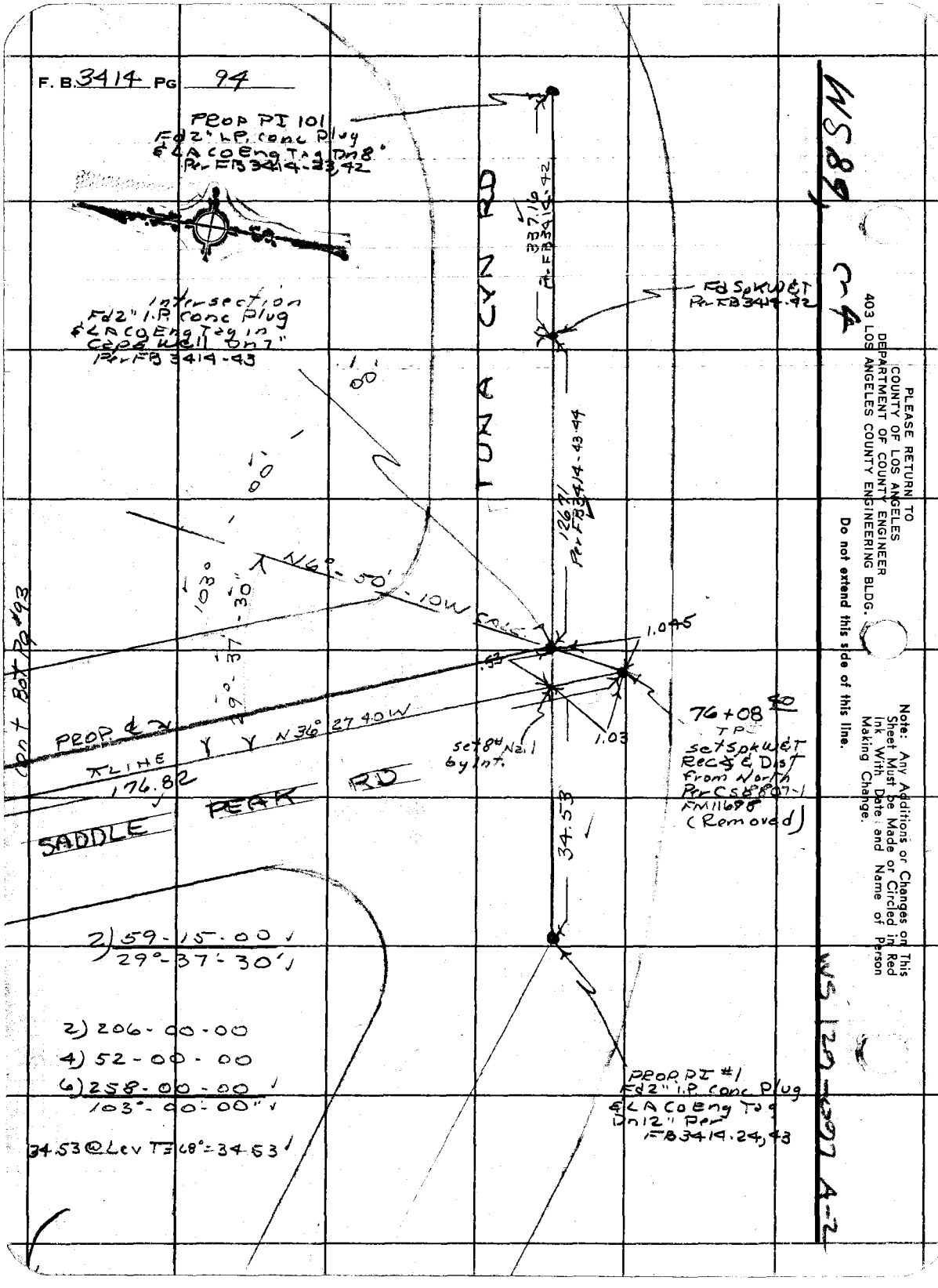
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68

F. B. 3414 PG 94



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DEPARTMENT OF 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	Survey of SADDLE PEAK ROAD	F. B. 34-14 PG. 95
Map No. B-5121-1-3	JN 0303.00 Type 122 Std 84 °F	
Office Work S. BRIONES	Surveyed by R C DALE	
Checked	Notes R.C.D. Date 1-8-70	
Date JAN 6 '71	Indexed C.J. GALLI APR 14 '70	

SADDLE PEAK RD.

JN 0303.00

JAN 8 1970

PROPORTIONED CENTERLINE

FROM THE NORTH LINE OF SECTION 24 T.1S. R17W S.ELY TO THE INTERSECTION WITH TUNA CYN ROAD

REF	PARTY
CS 8807-1	R.C. DALE
FM 11678	L.W. JONES
FB 34-14-57-94	J.D. MAHER
	R.D. PULSIFER

INDEX ON PG 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.

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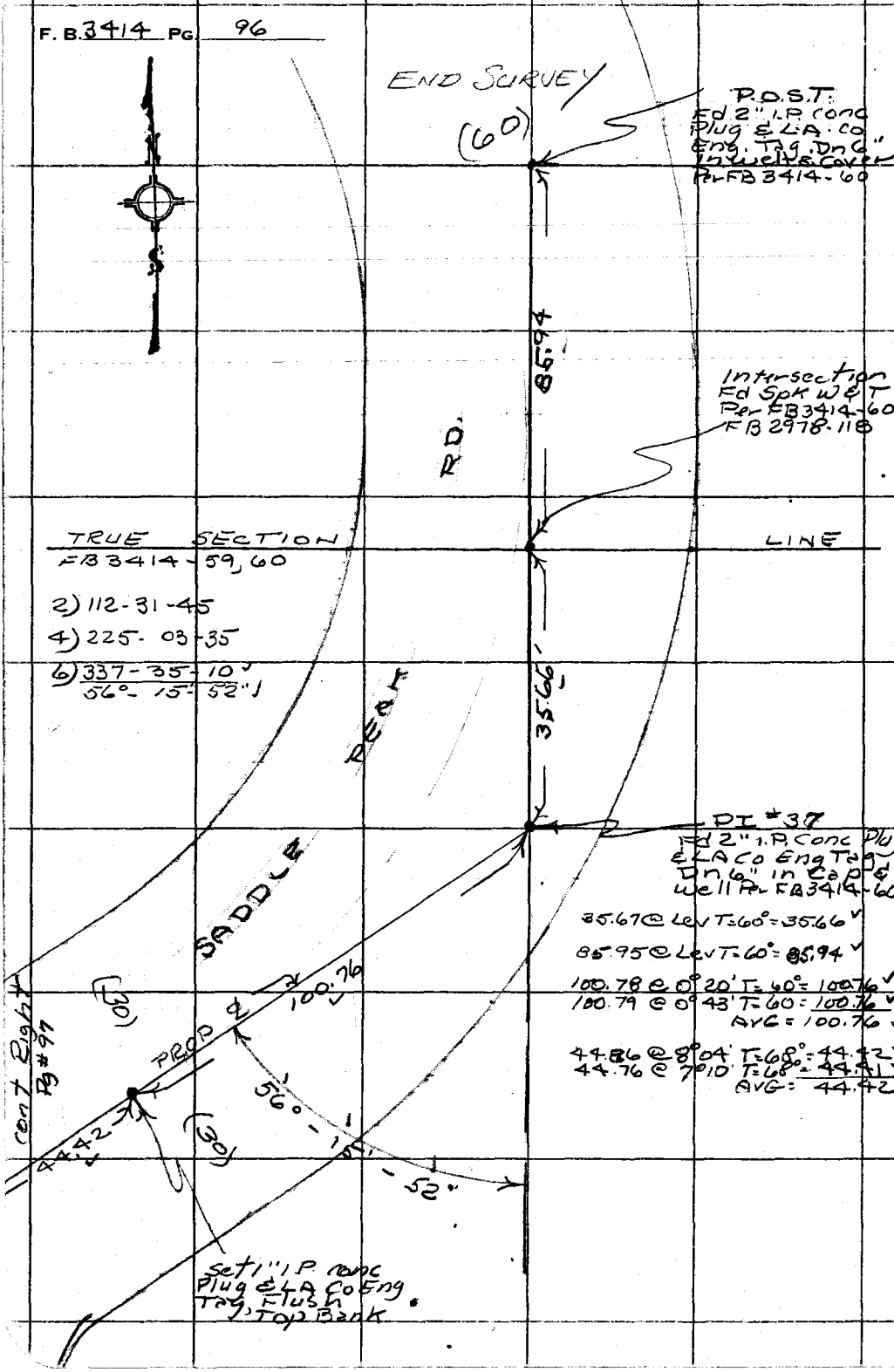
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

76F309S CE#310 3-68

X

F. B. 3414 PG. 96



WS 89, B-4

WS 129-097 4-1

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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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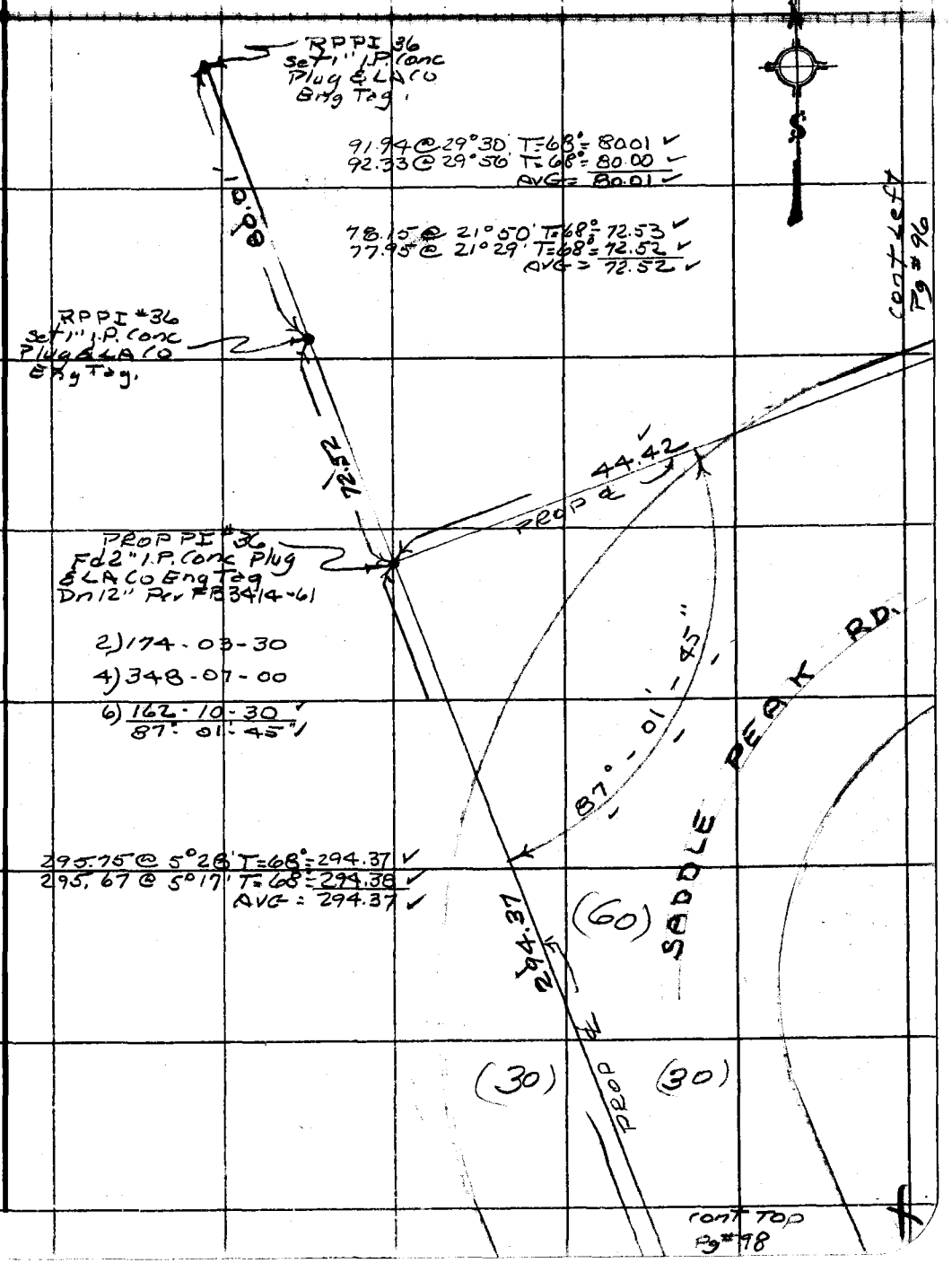
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of SADDLE PEAK RD	F. B. 3414 PG. 97
Map No. B-5181-1-3	[illegible] Tape 122 Std 84 °F	
Office Work S. BRIONES	Surveyed by R.C. DALE	
Checked	Notes [illegible] Date 8-70	
Date JAN 6 '71	Indexed C. J. GALLI APR 14 '70	



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

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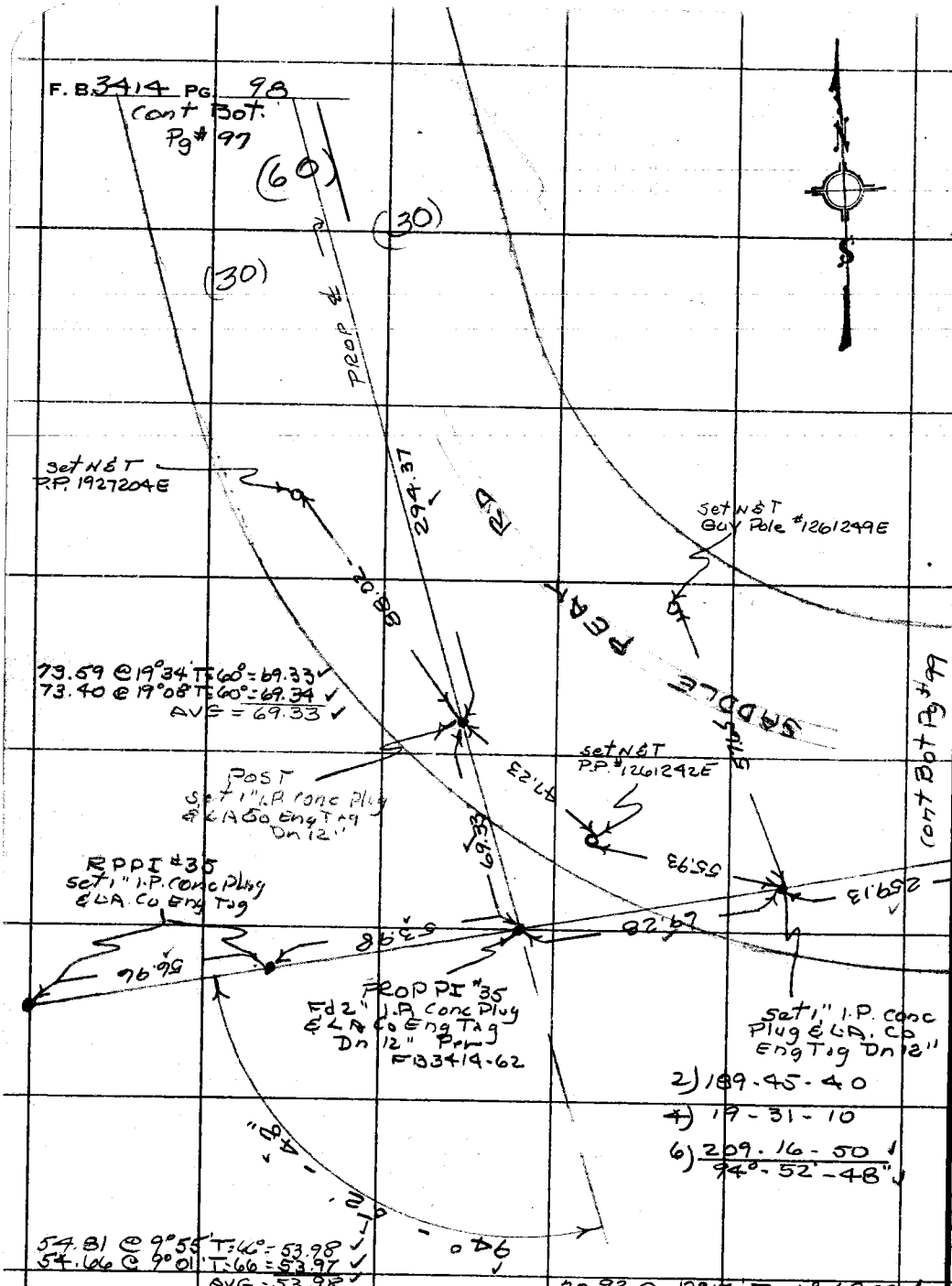
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68

F. B. 3414 PG. 98
Cont Bot.
Pg# 97



WS 89 B-4

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COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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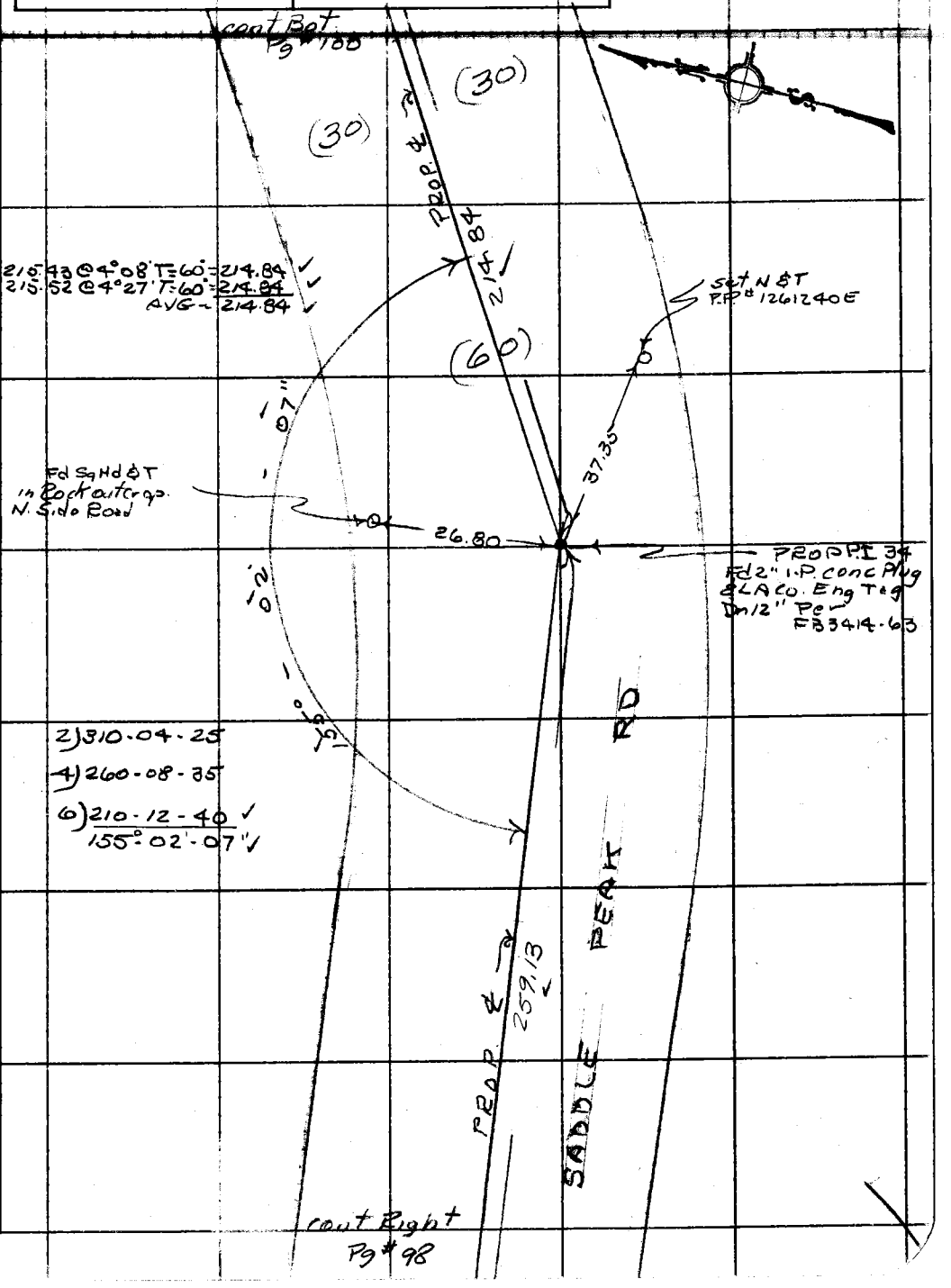
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

WS 129-097 A-1

Notes Ck'd by	Survey of SADDLE PEAK RD	F. B. 3414 PG. 99
Map No. B-5181-1-8	IN 0303 Oil Tanks 123 Sta 88 9F	
Office Work S. BRIONES	Surveyed by R.C. DALE	
Checked	Notes RCD Date 1-10-70	
Date JAN 1 '71	Indexed C. J. GALLI APR 14 '70	

W.S. 89 B-5



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

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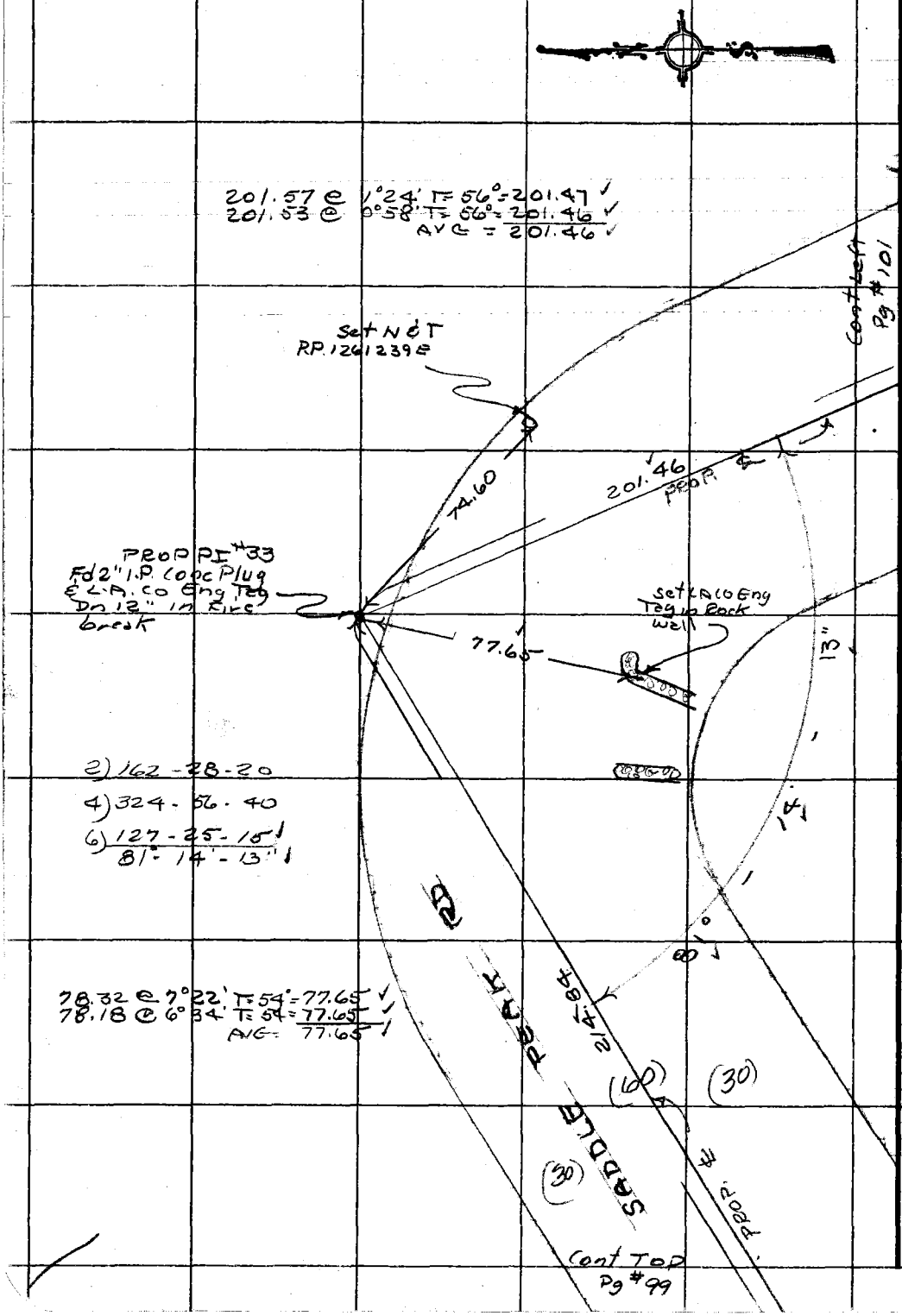
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68

F. B. 3414 PG. 100

W.S. 89, B-4



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

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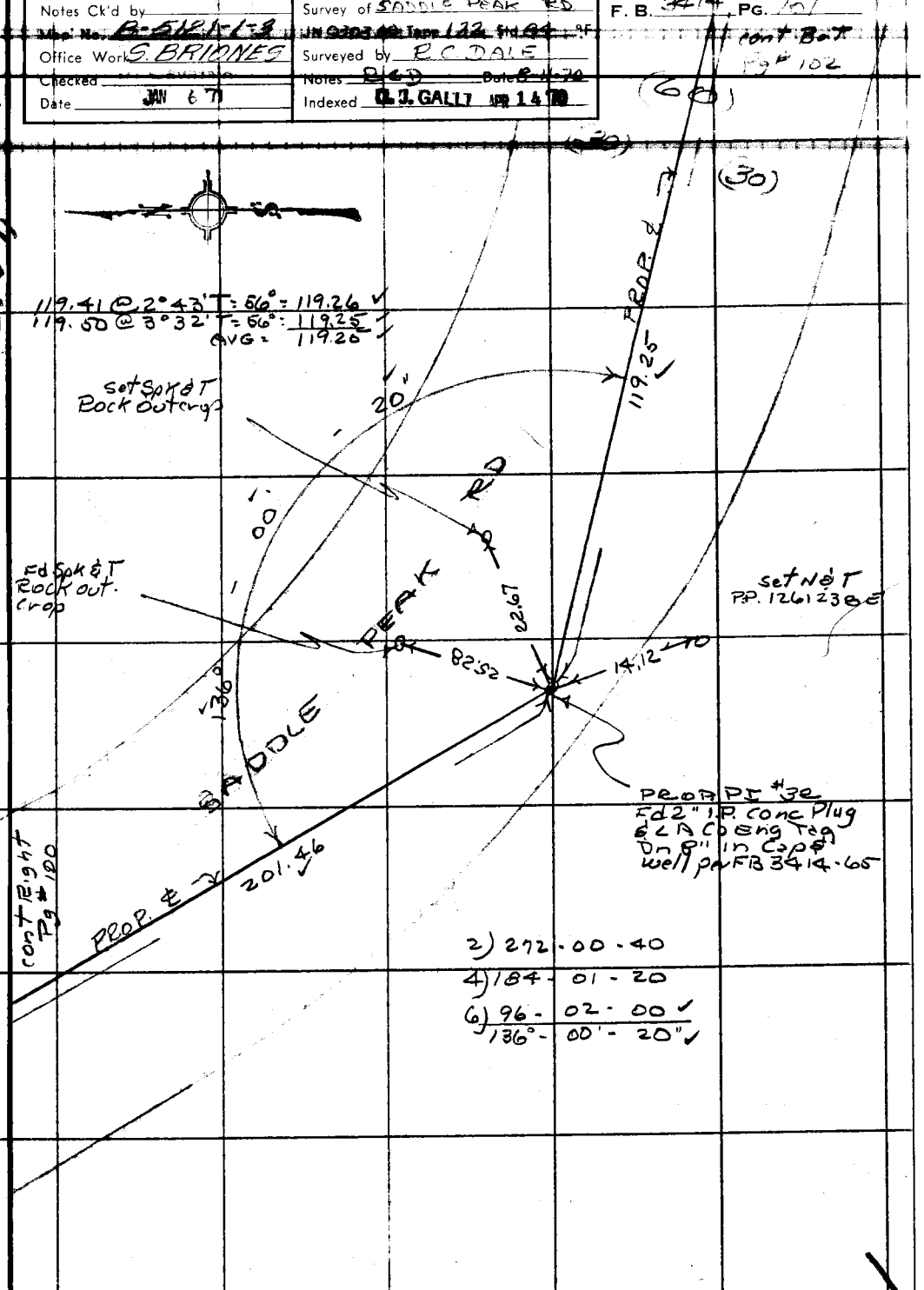
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of SADDLE PEAK RD
Map No. B-5121-1-3	JN 0303 [illegible] Tape 132 Std 84 °F
Office Work S. BRIONES	Surveyed by R.C. DALE
Checked	Notes R&D Date 8-11-70
Date JAN 6 71	Indexed D.J. GALLI APR 14 70

F. B. 3414 PG. 101

cont Bot 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.

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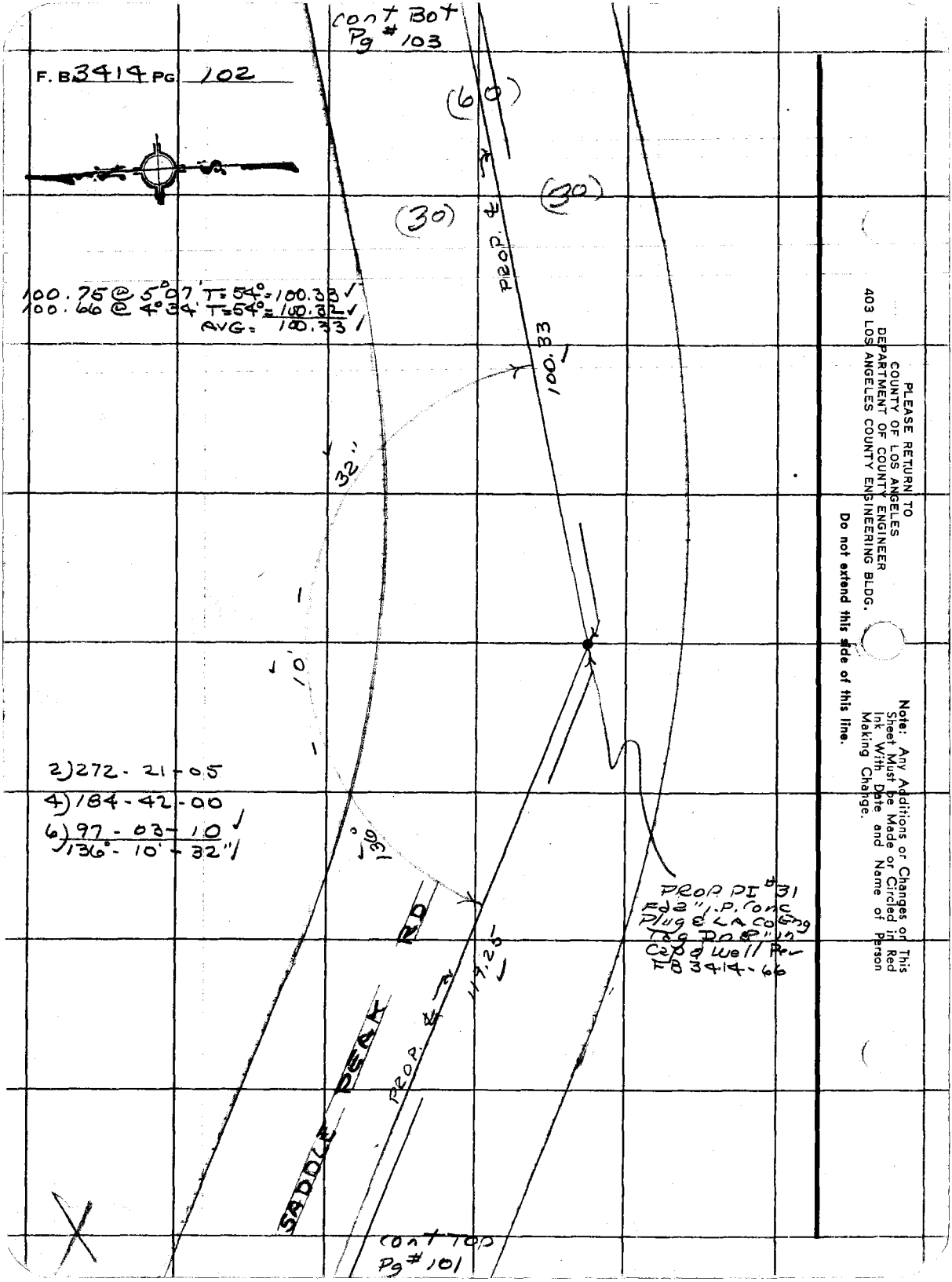
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE#310 3-68



F. B 3414 PG 102
cont Bot
Pg # 103
(60)
(30)
(30)
PROP. ℄
100.75 @ 5°07' T=54°=100.33
100.66 @ 4°34' T=54°=100.32
AVG= 100.33
100.33
32"
10'
2) 272-21-05
4) 184-42-00
6) 97-03-10
136°-10'-32"
136°
PROP PI #31
Fd 2" I.P. Conc
Plug & LA Co Eng
Tag Dn 8" in
Cap & Well Per
FB 3414-66
119.25
PROP. ℄
SADDLE PEAK RD
cont Top
Pg # 101
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
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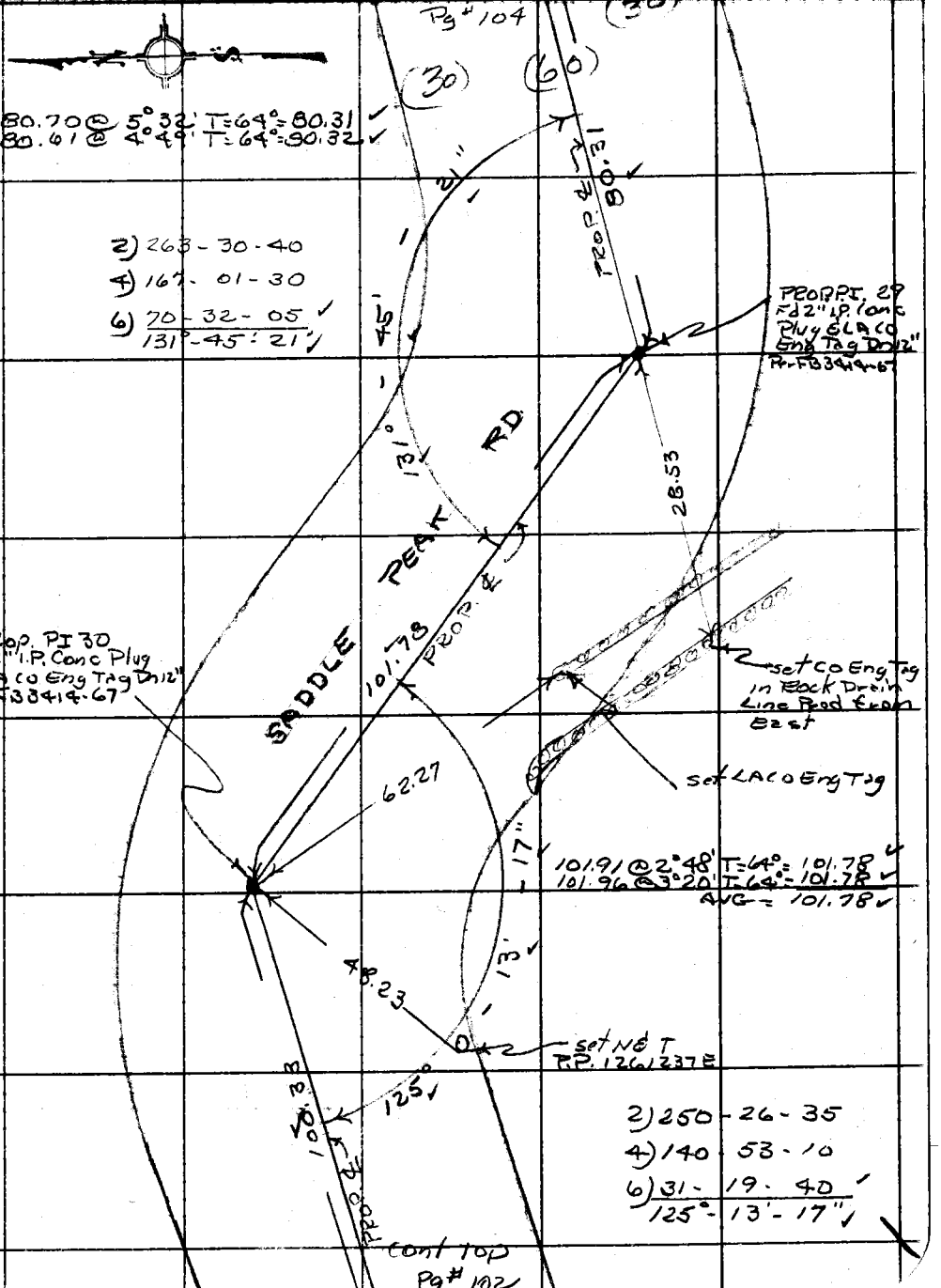
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of SADDLE PEAK RD
Map No. B-5121-1-9	UN 0303.00 Tape 12.2 Std 86 °F
Office Work S. BRIONES	Surveyed by R. C. DALE
Checked	Notes R.C.D. Date 1-1-70
Date JAN 6 '71	Indexed C. J. GALLI APR 14 '70

F. B. 3414 PG. 103



W.S. 89 C-4

W.S. 129-097 A-1

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

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PLEASE RETURN TO
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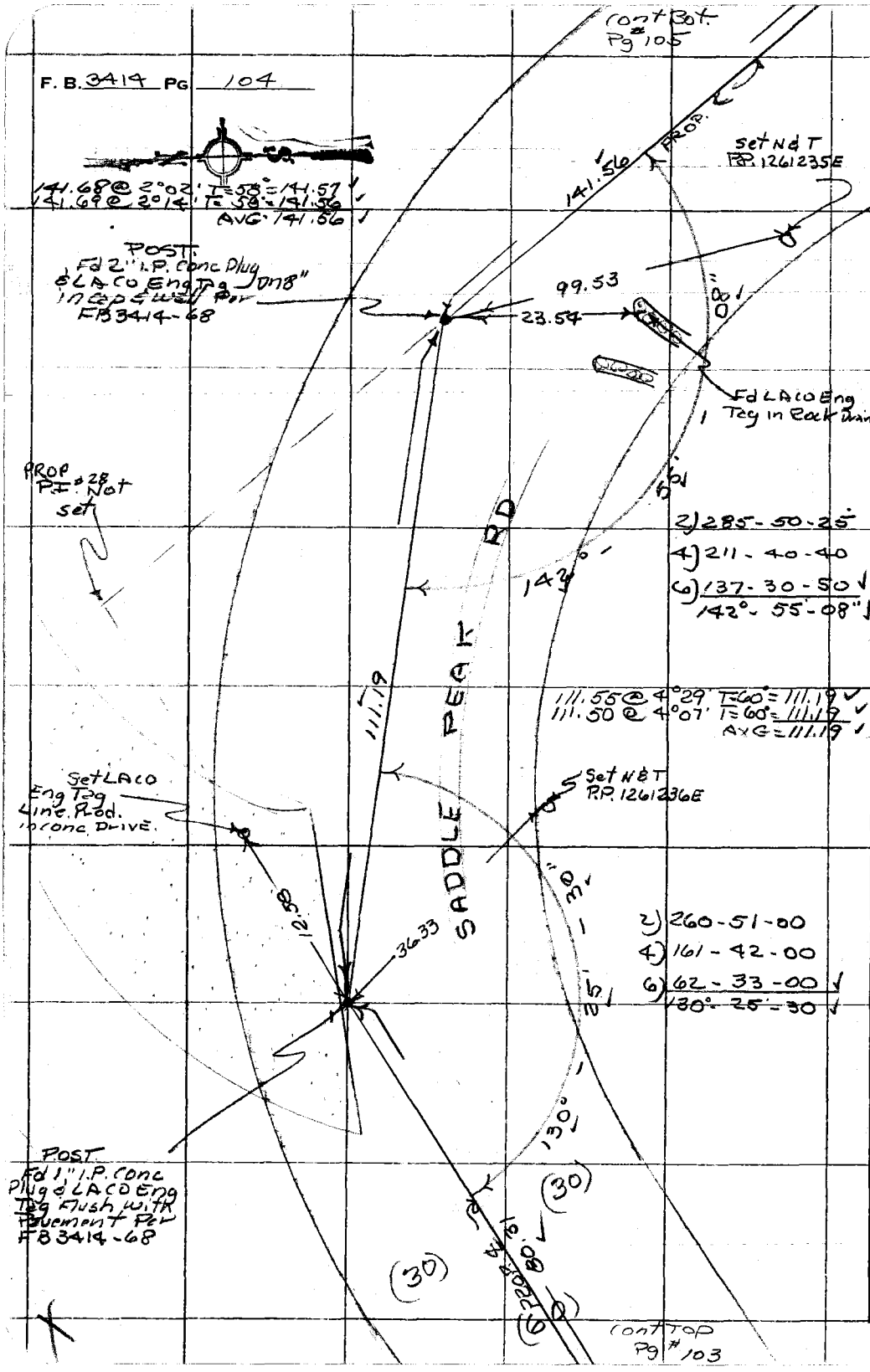
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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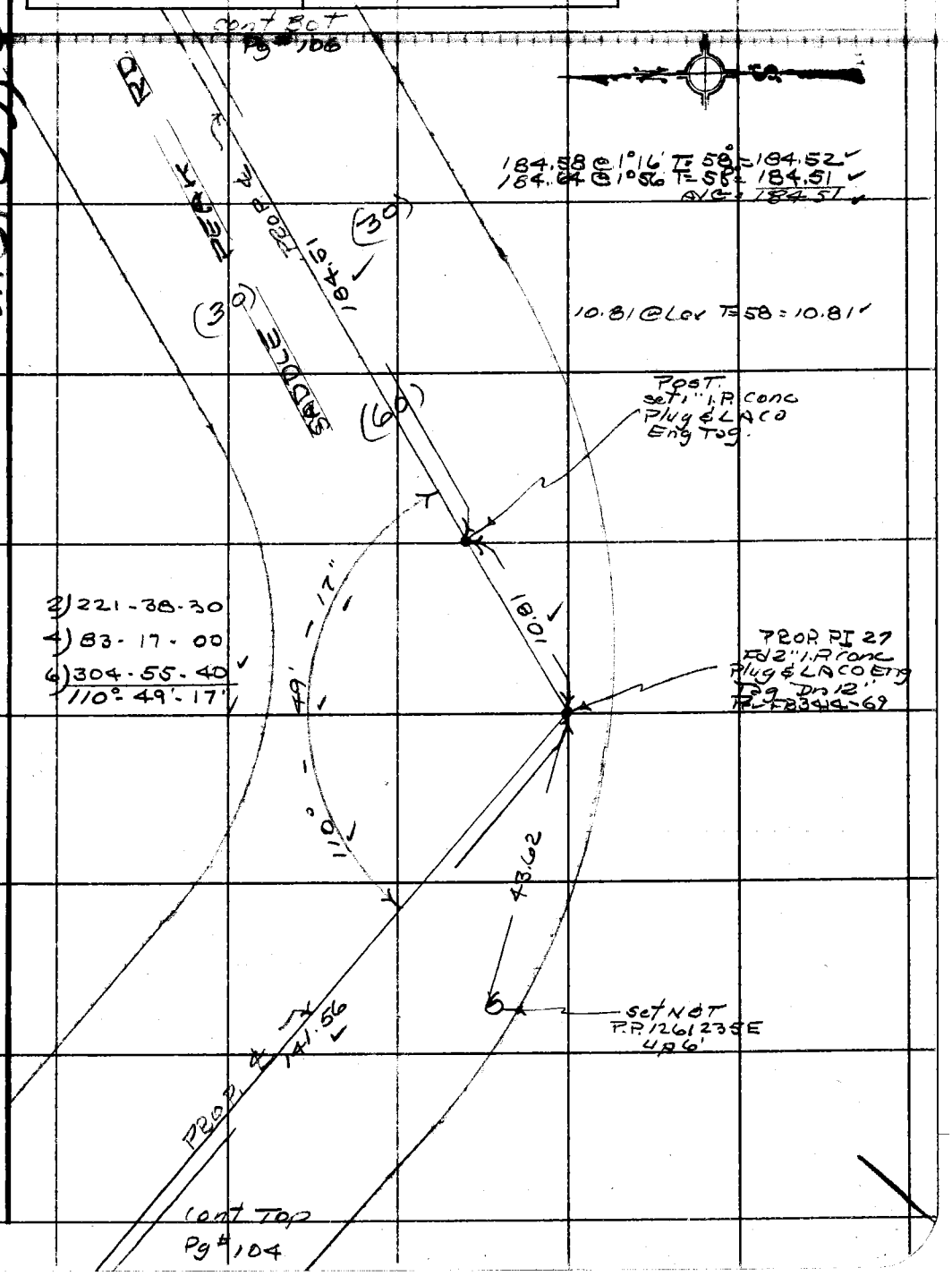
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of SADDLE PEAK RD
Map No. E-5121-1-3	JN0303.00 Tape 122 Std 64 °F
Office Work S. BRIONES	Surveyed by R.C. DALE
Checked	Notes R.C.D. Date 1-14-70
Date JAN 6 '71	Indexed C.J. GALLY APR 14 '70

F. B. 3414 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.

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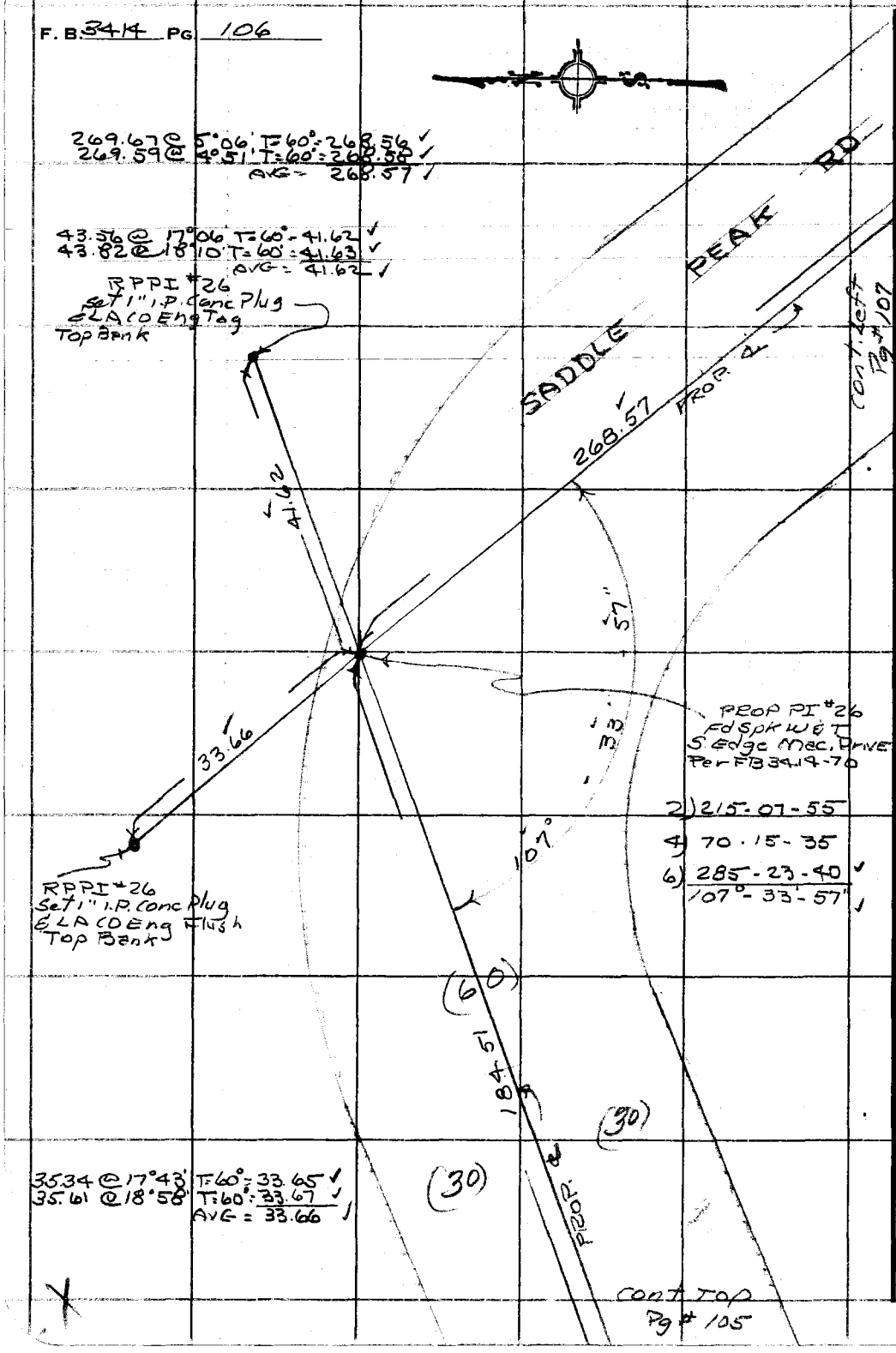
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE#310 3-68

F. B. 3414 PG 106



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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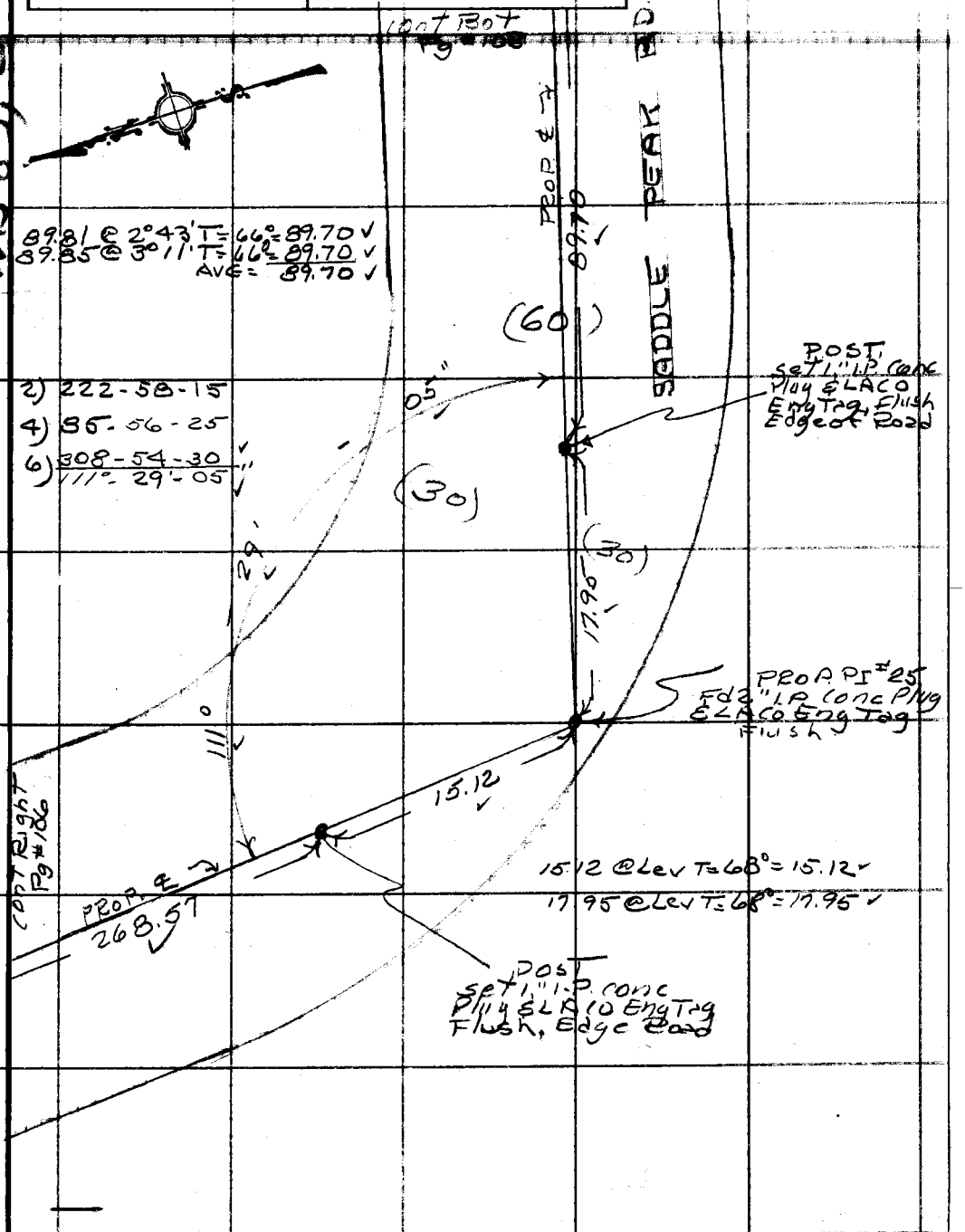
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of SADDLE PEAK RD
Map No. B-5121-1-3	JN 0303.00 Tape 12.2 Std 84 °F
Office Work S. BRIONES	Surveyed by R.C. DALE
Checked	Notes R.C.D. Date 2-3-70
Date JAN 6 '71	Indexed C.J. GALLI APR 14 70

F. B. 3414 PG. 107

W.S 89, G 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 this side of this line.

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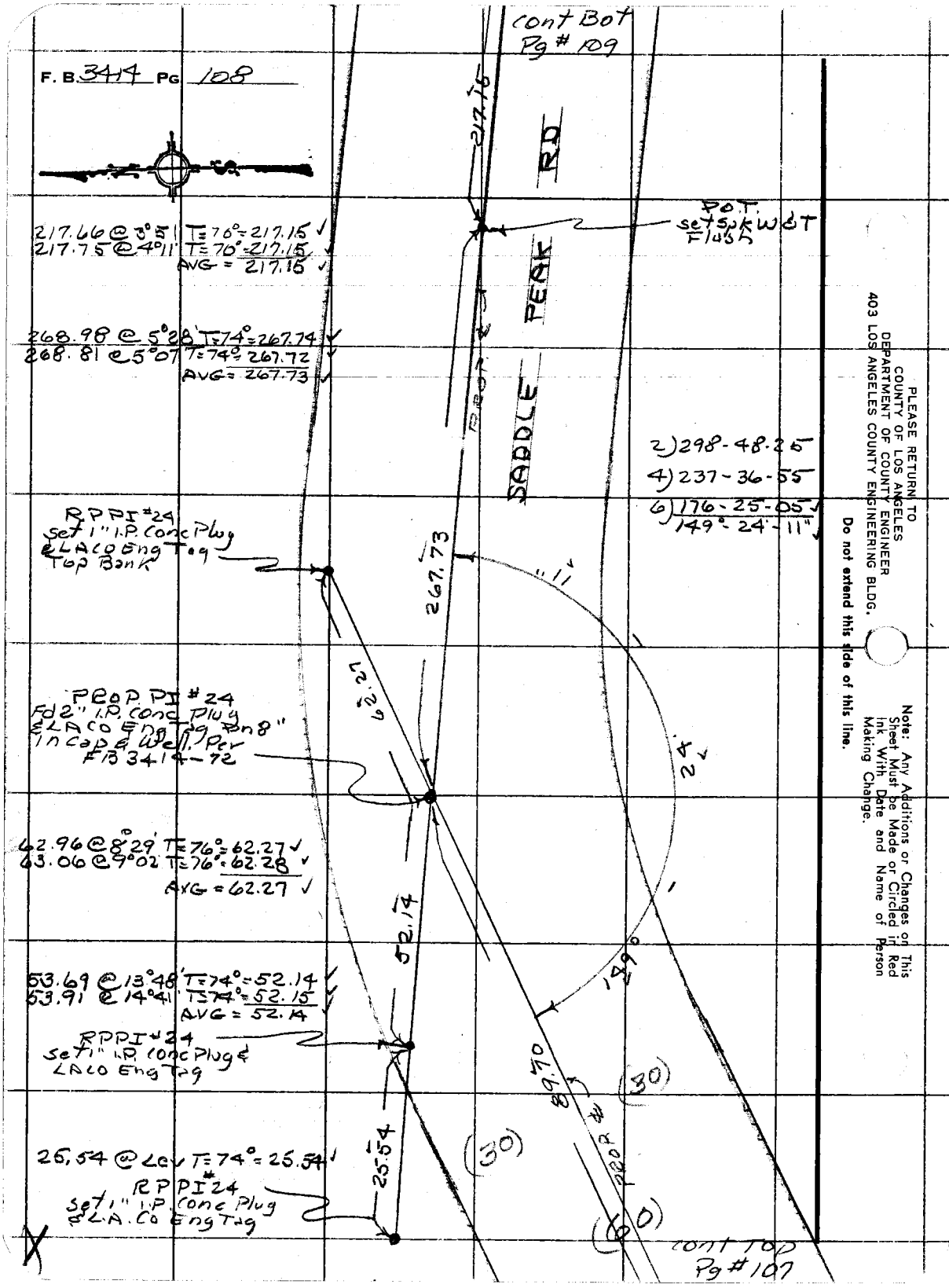
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68

F. B. 3414 PG 108



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

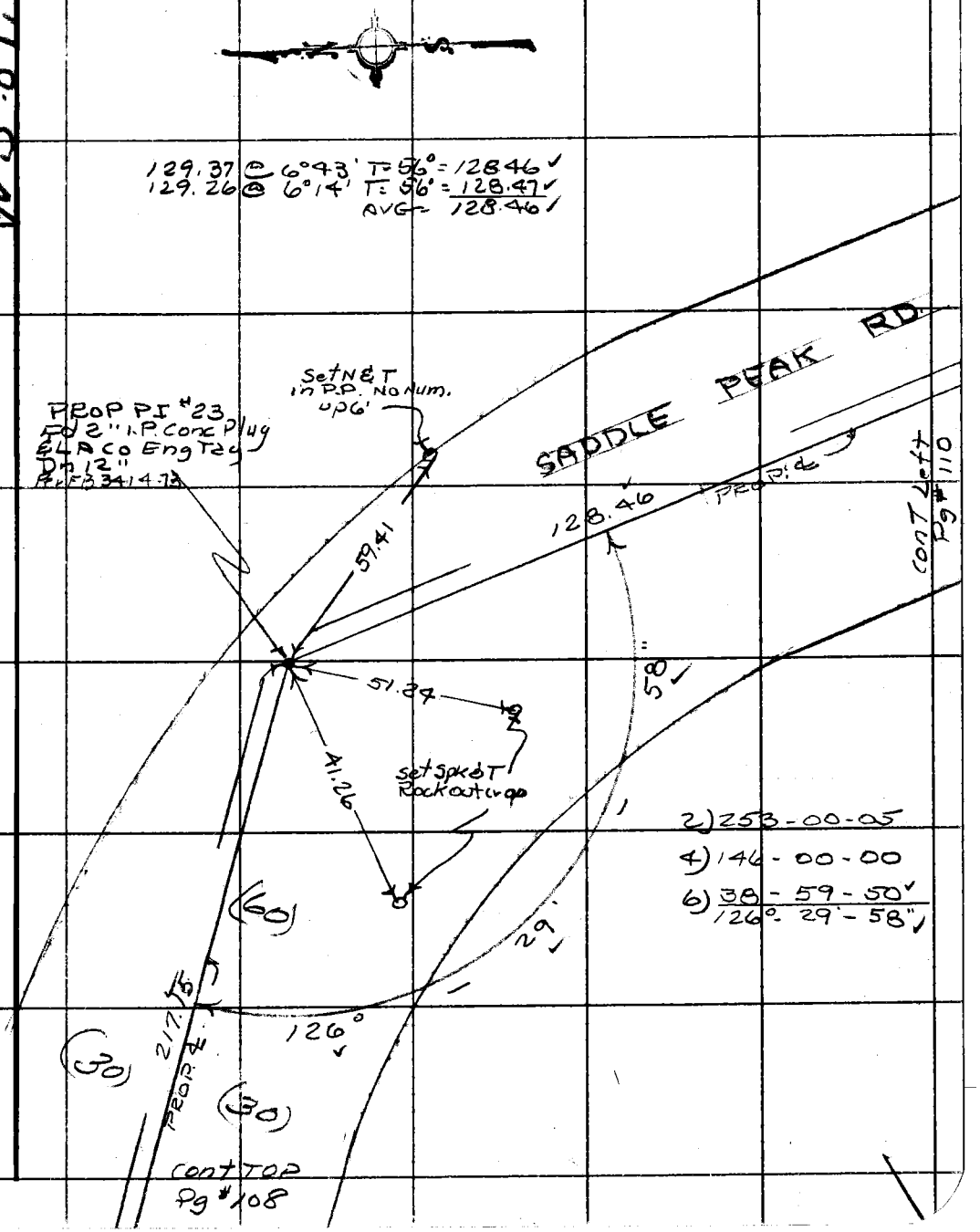
Do not extend this side of this line.

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

Notes Ck'd by	Survey of SADDLE PEAK RD.
Map No. E-5121-1-3	JN 0303.00 Tape 122 Std 84 °F
Office Work S. BRIONES	Surveyed by R.C. DALE
Checked	Notes R.C.D. Date 2-3-70
Date JAN 6 '71	Indexed C.D. GALLI APR 14 '70

F. B. 3414 PG. 109

W.S. 89, C-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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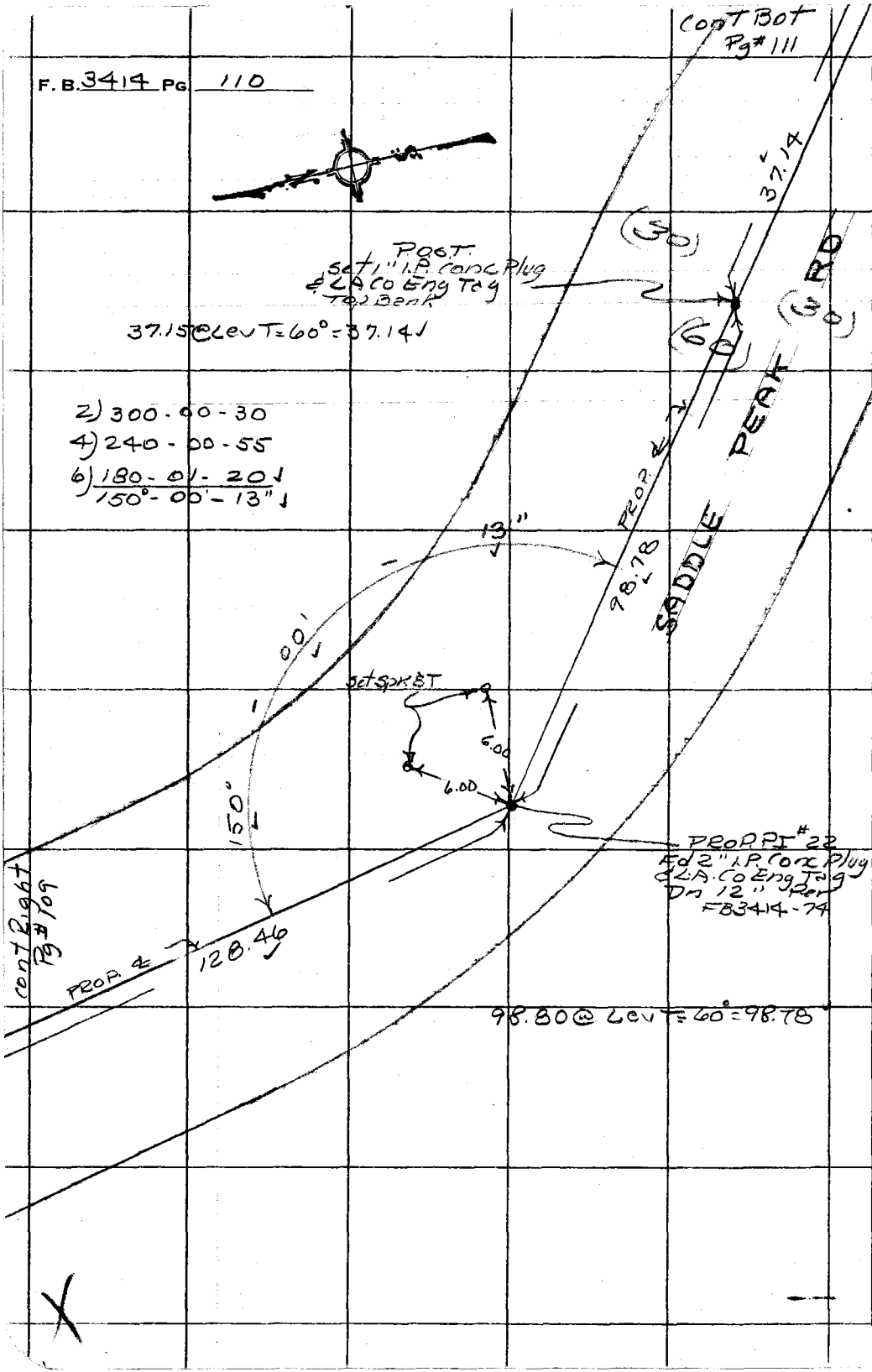
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68

F. B. 3414 PG 110



PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF 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	Survey of SADDLE PEAK RD	F. B. 3414 PG. 111
Map No. B-5121-1-3	JN 0303.00 Type 122 Std. AA °F	
Office Work S BRIONES	Surveyed by R C DALE	
Checked	Notes R.C.D. Date 3-5-70	
Date JAN 6 '71	Indexed C. J. GALLI APR 14 '70	

WS 89, 6-4

153.12 @ 8°40' T=70° = 151.36 ✓
153.00 @ 8°24' T=70° = 151.35 ✓
AVG = 151.35 ✓

2) 190 - 02 - 15
4) 20 - 04 - 25
6) 210 - 06 - 30 ✓
95° - 01 - 05" ✓

PROP P.I. #21
Fd 2" I.P. Conc Plug
& L.A. Co Eng Tag Flush
Per FB 3414-75

13.93 @ Lev T=70° = 13.93 ✓

set Lg Bt Spk W&T
in Rock

8.16

13.93 ✓

13.72

PROP ℄
151.35 ✓

POST
set 1" I.P. Conc
Plug & LA Co
Eng Tag Top
Bank

set lg Bt Spk W&T
in Rock

SADDLE PEAK RD

37.14

PROP ℄

(60)

(30)

(30)

cont Top
Pg #110

cont Top
Pg #112

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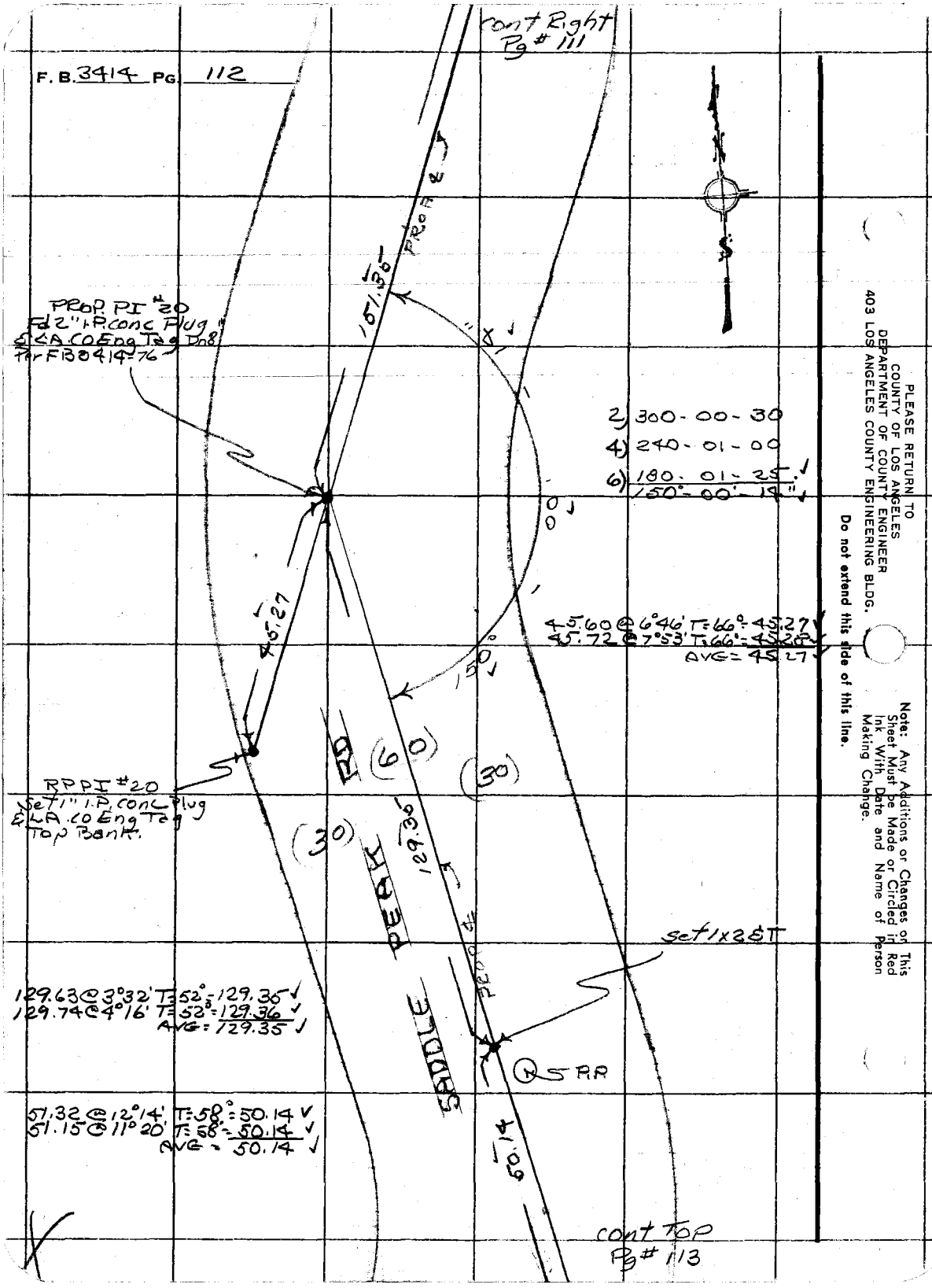
76F309S CE#310 3-68

F. B. 3414 PG. 112



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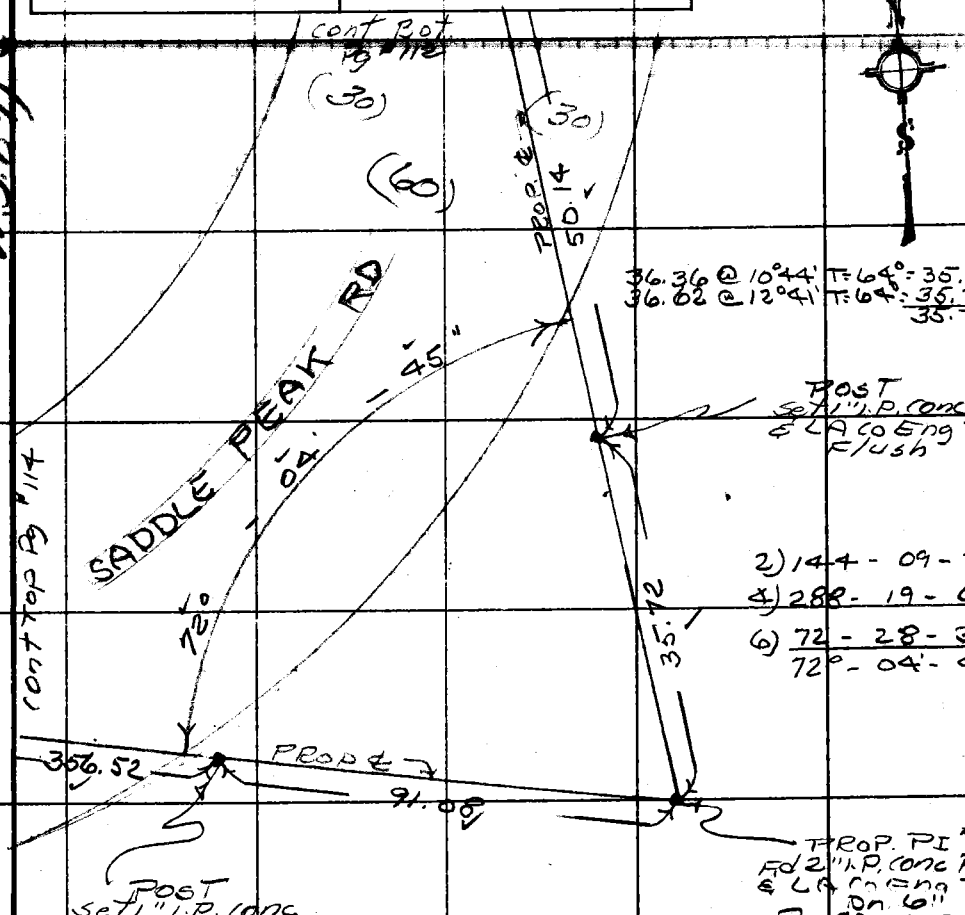
Notes Ck'd by	Survey of SADDLE PEAK RD	F. B. 3414 PG. 113
Map No. B-5121-1-8	JN 0303.00 Tape 122 Std 98 °F	
Office Work S. BRIONES	Surveyed by R.C. DALE	
Checked	Notes R.C.D. Date 3-9-70	
Date JAN 6 '71	Indexed [illegible] APR 14 '70	



36.36 @ 10°44' T=64° = 35.72 ✓
36.62 @ 12°41' T=64° = 35.73 ✓
35.72 ✓

2) 144 - 09 - 35
4) 288 - 19 - 00
6) 72 - 28 - 30 ✓
72° - 04' - 45" ✓

91.40 @ 4°39' T=52° = 91.08 ✓
91.48 @ 5°12' T=52° = 91.08 ✓
AVG = 91.08 ✓

298.46 @ 2°50' T=62° = 298.07 ✓
298.48 @ 2°49' T=62 = 298.08 ✓
AVG = 298.07 ✓

58.46 @ Lev T=62° = 58.45 ✓
356.52 ✓

W.S. 89, 6-9

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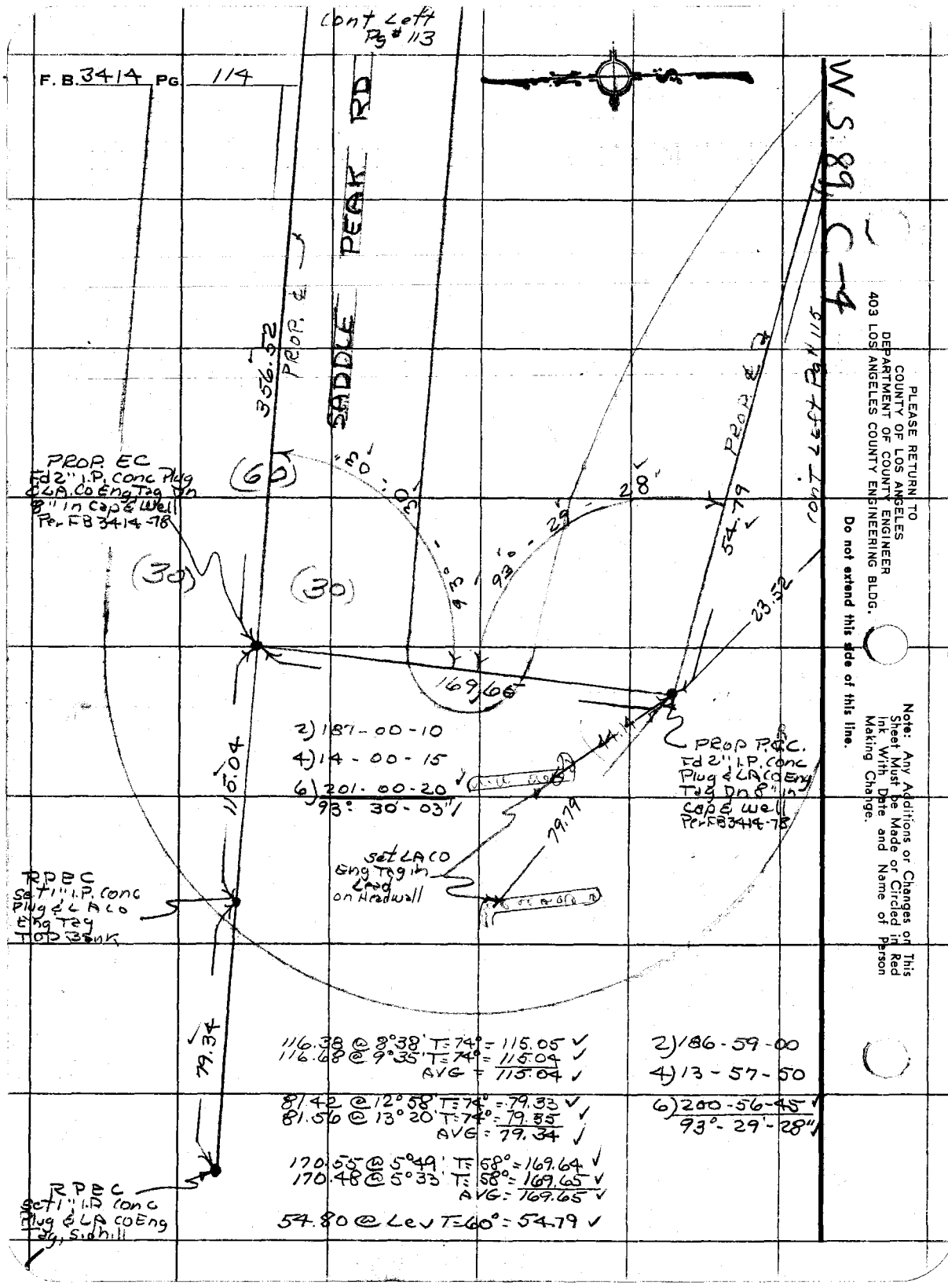
WS 129-097 A-1

76F3095 CE#310 3-68

F. B. 3414 PG. 114



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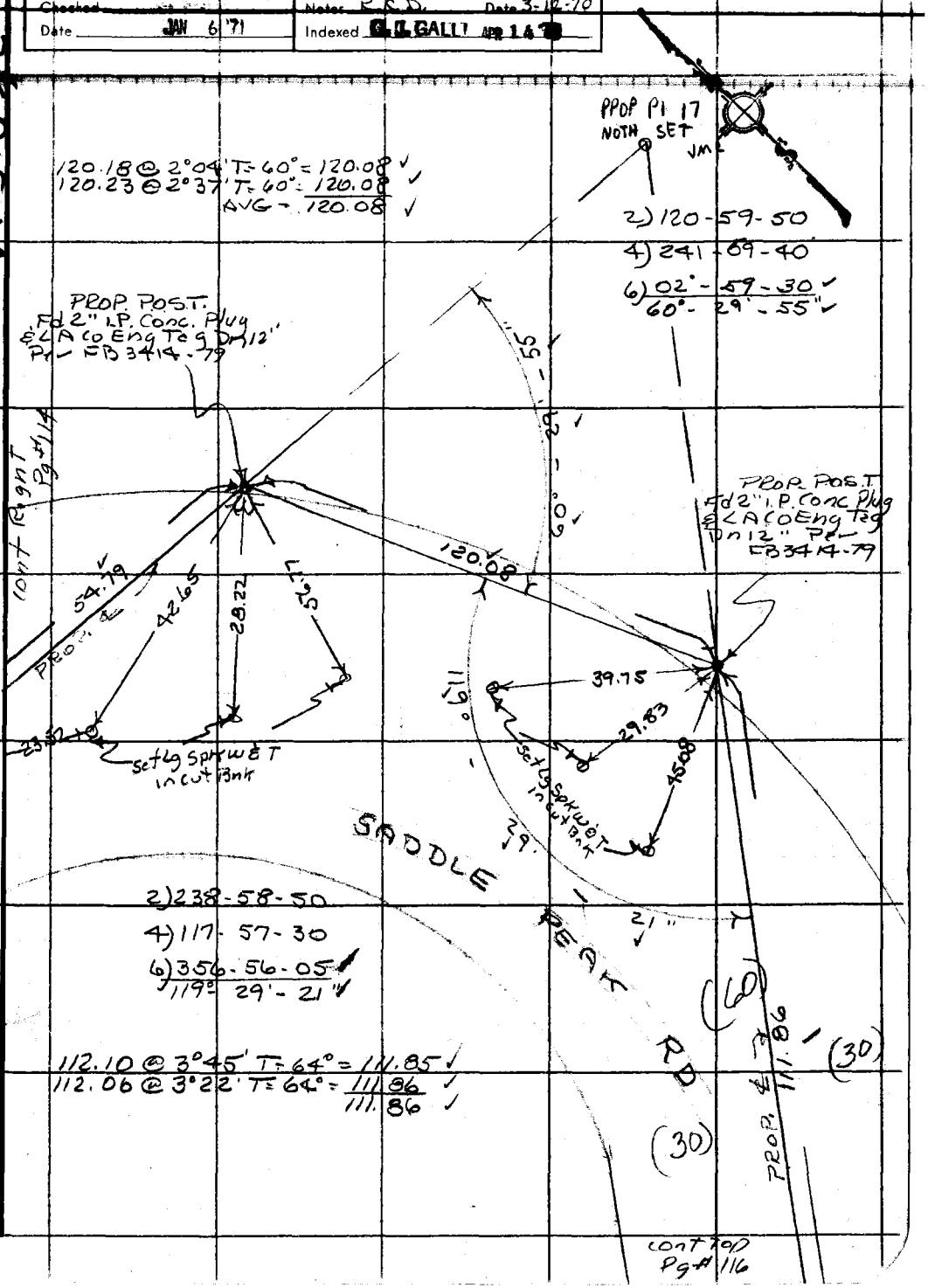
Notes Ck'd by	Survey of SADDLE PEAK RD
Map No. B-5181-1-3	JN0303.00 Tape 12.2 Std 8.4 °F
Office Work S. BRIONES	Surveyed by R.C. DALE
Checked	Notes R.C.D. Date 3-12-70
Date JAN 6 '71	Indexed G.L. GALLI APR 14 '70

F. B. 3414 PG. 115

WS 89 C-4



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76F309S CE#310 3-68

F. B. 3414 PG 116
cont Bot
Pg #115

cont Bot.
Pg 117

W.S 89, C-4

(60)
(30)
(30)

SADDLE PEAK RD

PROP ℄ 98.11

PROP ℄ 246.46

42° - 59' - 20"

P.O.S.T.
Set LA Co Eng Tag
in Lead on Sand-
stone Rock.

P.O.S.T.
Set 1" I.P. Conc Plug
& L.A. Co Eng Tag
Flush, Sidehill.

120.61

82.50

2) 85 - 58 - 35
4) 171 - 57 - 15
6) 257 - 56 - 00
42° - 59' - 20"

PROP PI #16
Fd 2" I.P. conc Plug
& L.A. Co Eng Tag
Per FB 3414-80

130.82 @ 22°47' T = 76° = 120.60
130.56 @ 22°30' T = 76° = 120.61
AVG = 120.61

85.26 @ 14°37' T = 78° = 82.50
85.16 @ 14°21' T = 78° = 82.60
AVG = 82.50

249.98 @ 9°37' T = 78° = 246.46
250.14 @ 9°49' T = 78° = 246.47
AVG = 246.46

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WS 129-097 A-1

Notes Ck'd by	Survey of SADDLE PEAK RD	F. B. 3414 PG. 117
Map No. B-5121-1-3	JN 3026 Tape 124 Std. 84 °F	
Office Work S. BRIONES	Surveyed by E.C. DALE	
Checked	Notes R.C.D. Date 3-12-70	
Date JAN 6 '71	Indexed G.L. GALLI Top 147	

W.S. 89, C.4

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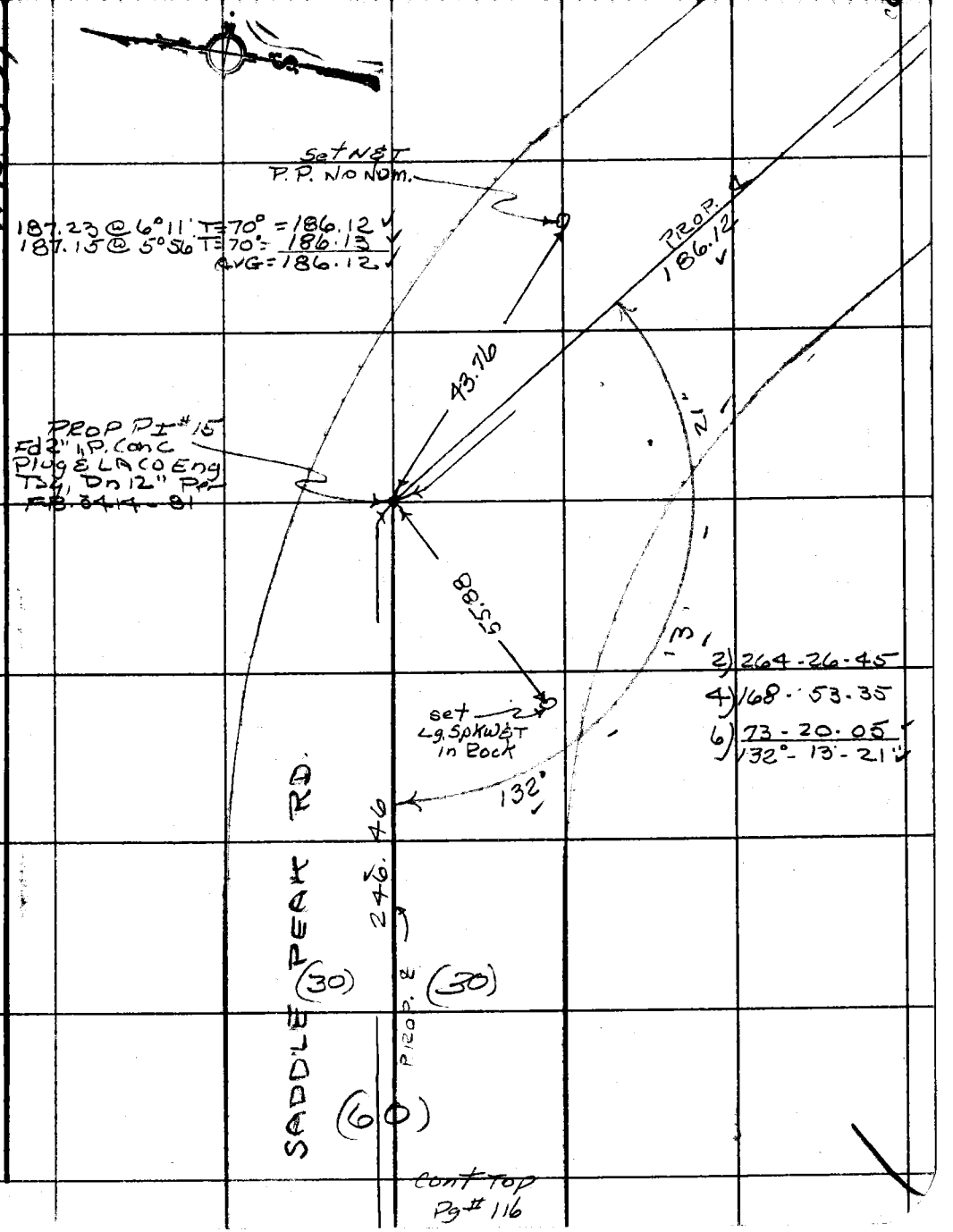
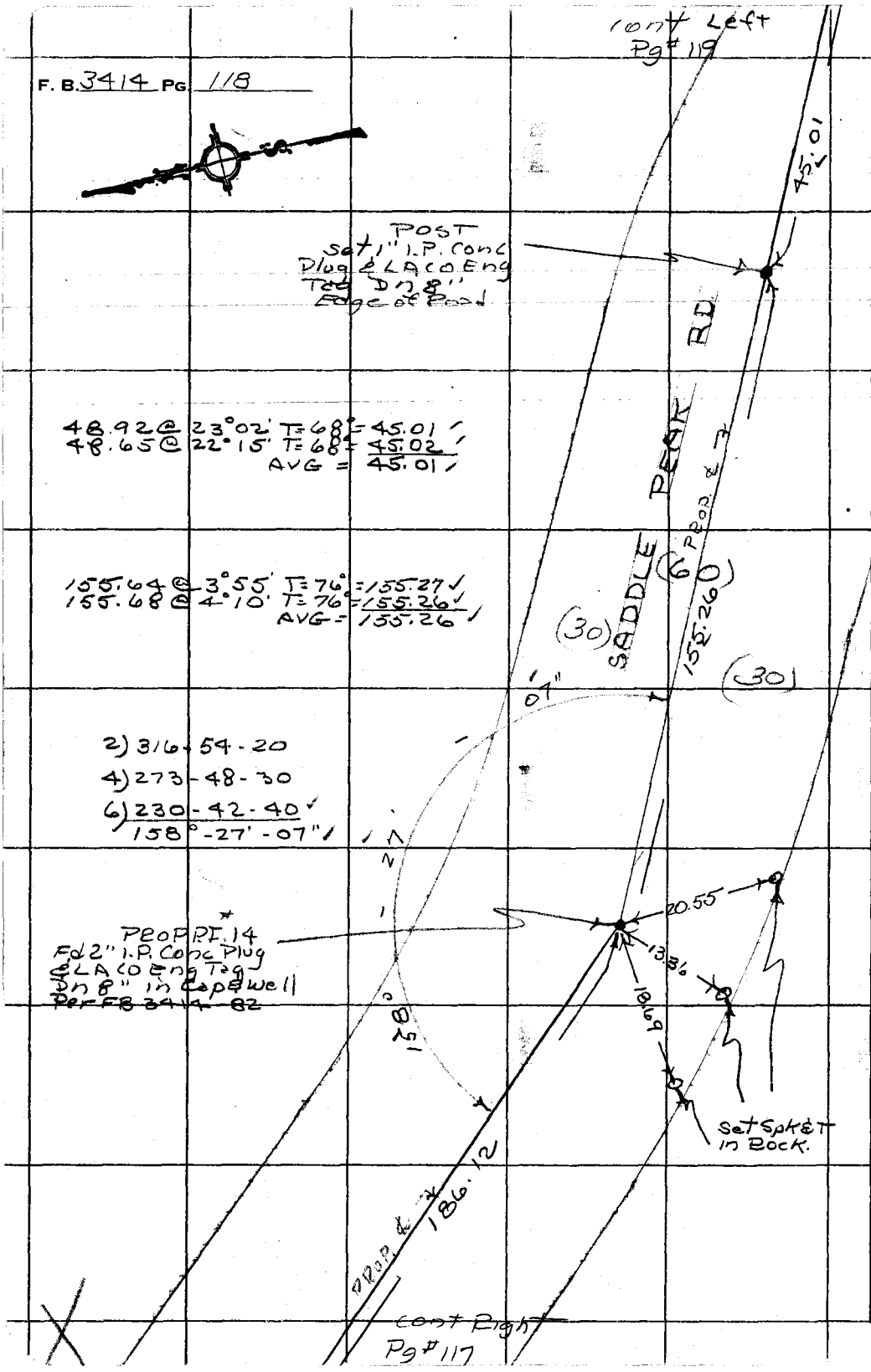


76F309S CE#310 3-68

F. B. 3414 PG. 118



48.92 @ 23°02' T=68° = 45.01
48.65 @ 22°15' T=68° = 45.02
AVG = 45.01

155.64 @ 3°55' T=76° = 155.27
155.68 @ 4°10' T=76° = 155.26
AVG = 155.26

2) 316-54-20
4) 273-48-30
6) 230-42-40
158°-27'-07"

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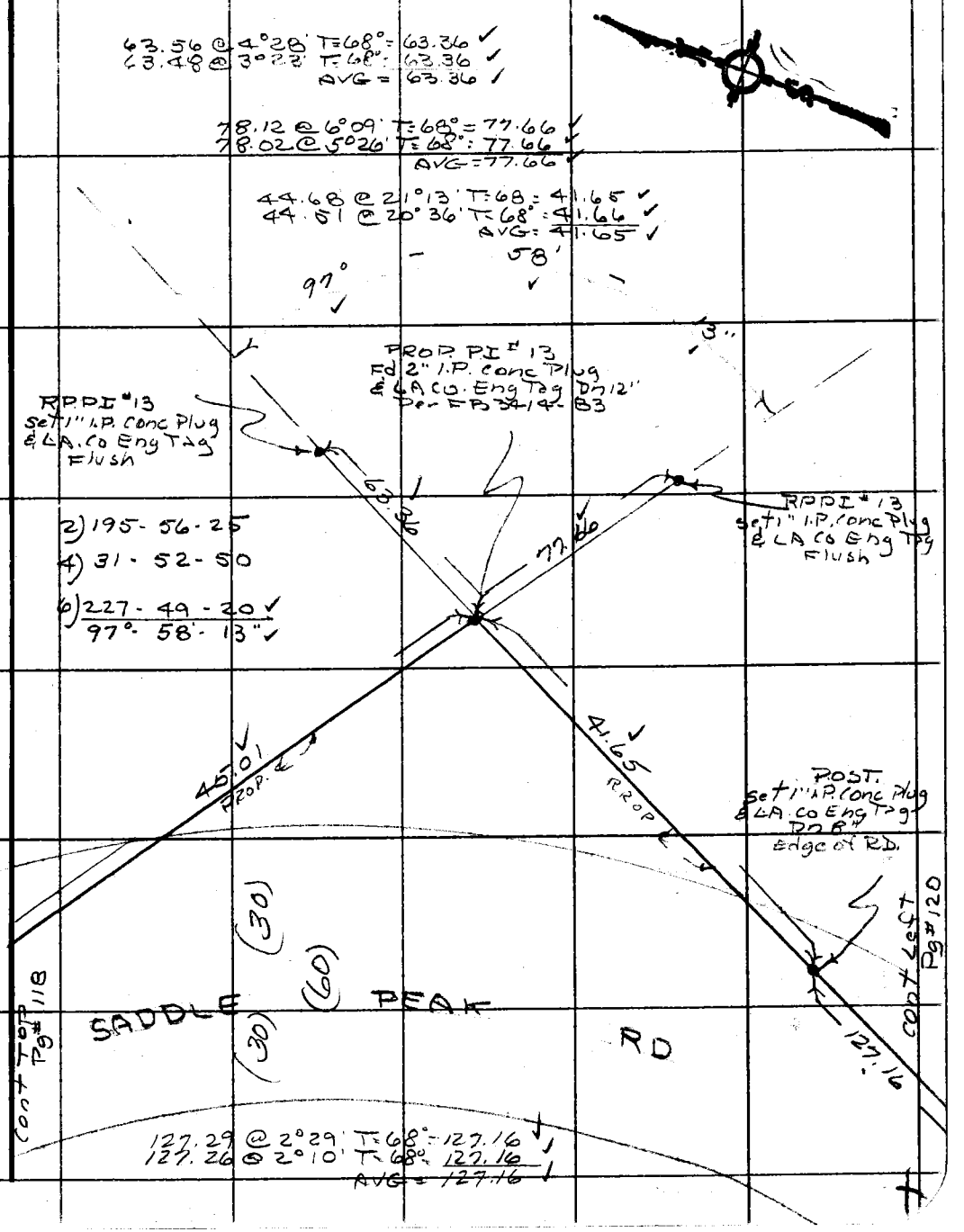
Notes Ck'd by	Survey of SADDLE PEAK RD	F. B. 3414 Pg. 119
Map No. B-5121-1-3	JN0303.00 Tape 166 Std 66 °F	
Office Work S. BRIONES	Surveyed by R. C. DALE	
Checked	Notes R. C. D. Date 3-17-70	
Date	Indexed D. J. GALLY 1 4 70	



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

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76F309S CE#310 3-68

F. B. 3414 PG. 120

W.S. 89, C-4

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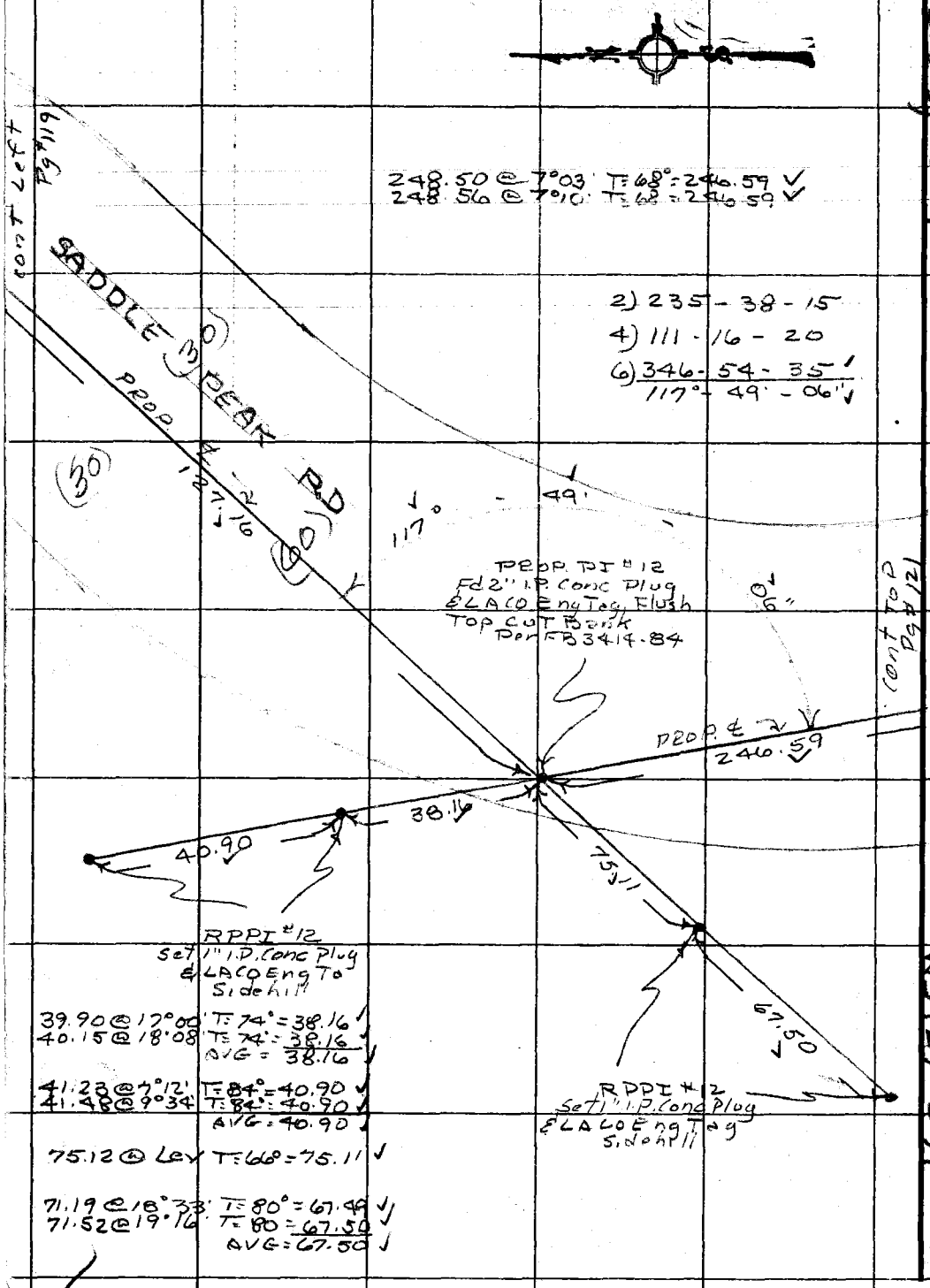
248.50 @ 7°03' T=68°=246.59 ✓
248.56 @ 7°10' T=68°=246.59 ✓

2) 235 - 38 - 15
4) 111 - 16 - 20
6) 346 - 54 - 35 ✓
117° - 49' - 06" ✓



39.90 @ 17°00' T=74°=38.16 ✓
40.15 @ 18°08' T=74°=38.16 ✓
AVG = 38.16 ✓

41.23 @ 7°12' T=84°=40.90 ✓
41.48 @ 9°34' T=84°=40.90 ✓
AVG = 40.90 ✓

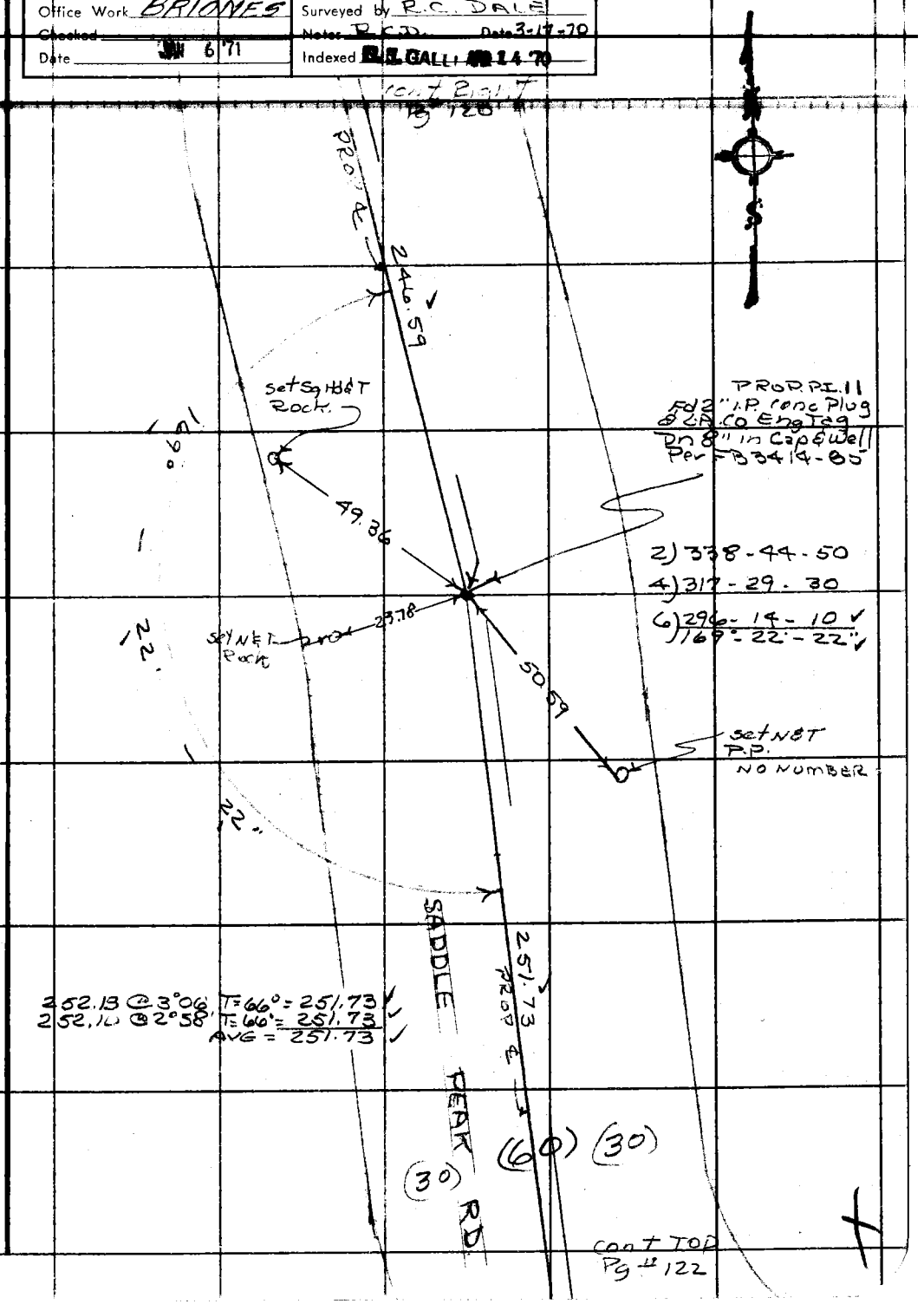
75.12 @ Lev T=66°=75.11 ✓

71.19 @ 18°33' T=80°=67.49 ✓
71.52 @ 19°16' T=80°=67.50 ✓
AVG = 67.50 ✓

WS 129-097

Notes Ck'd by	Survey of SADDLE PEAK RD.
Map No. B-5121-1-3	JN030300 Tape 126 Std 87 °F
Office Work BRIONES	Surveyed by R.C. DALE
Checked	Notes R.C.D. Date 3-17-70
Date JAN 6 '71	Indexed [illegible] GALLI [illegible] 14 '70

F. B. 3414 PG. 121



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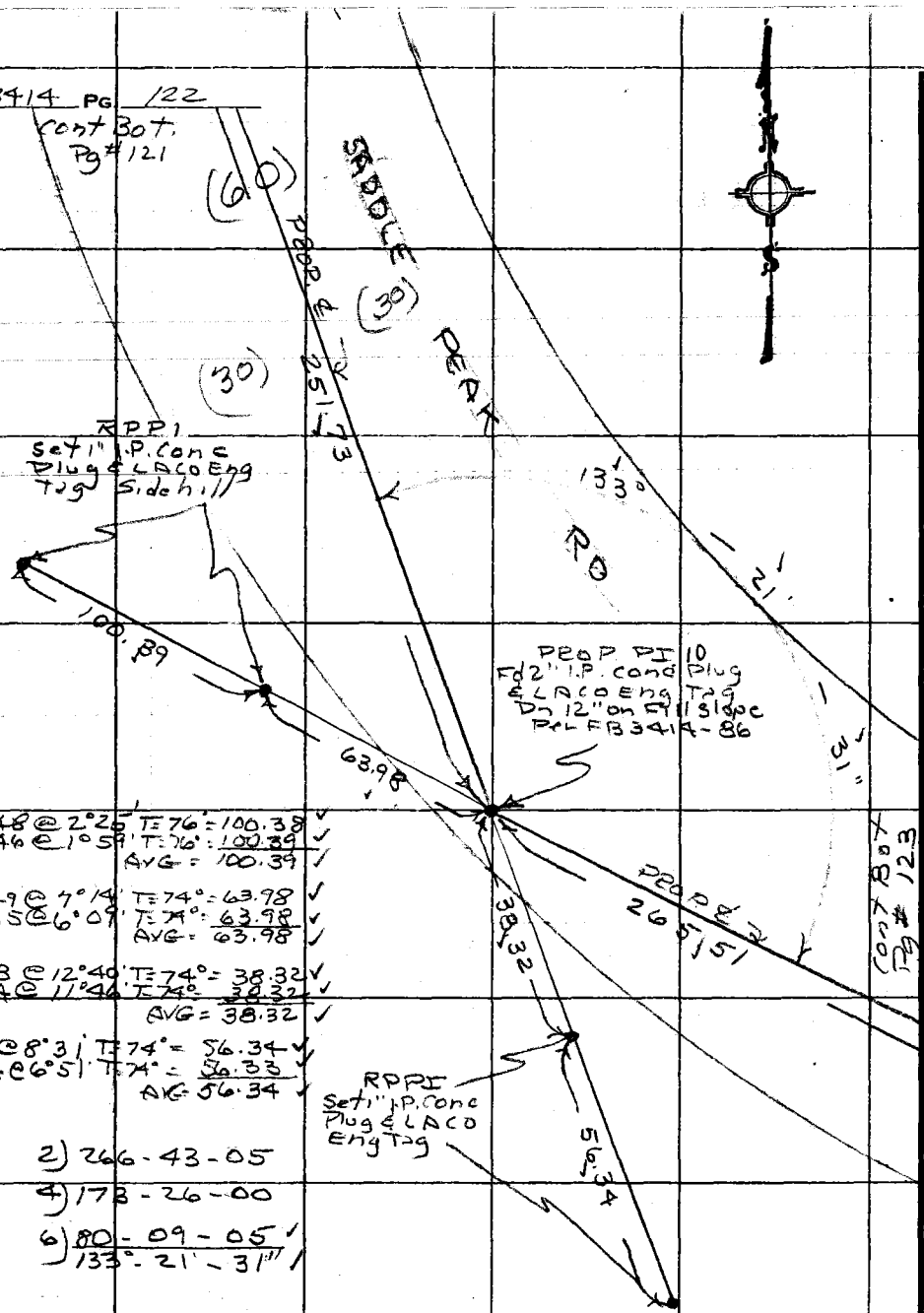
76F3095 CE#310 3-68

F. B. 3414 PG. 122
cont Bot.
Pg #121



100.48 @ 2°25' T=76° = 100.38 ✓
100.46 @ 1°59' T=76° = 100.39 ✓
AVG = 100.39 ✓

64.49 @ 7°14' T=74° = 63.98 ✓
64.35 @ 6°09' T=74° = 63.98 ✓
AVG = 63.98 ✓

39.28 @ 12°40' T=74° = 38.32 ✓
39.14 @ 11°46' T=74° = 38.32 ✓
AVG = 38.32 ✓

56.97 @ 8°31' T=74° = 56.34 ✓
56.74 @ 6°51' T=74° = 56.33 ✓
AVG = 56.34 ✓

2) 266-43-05
4) 178-26-00
6) 80-09-05 ✓
133°-21'-31" ✓

265.54 @ Lev T=68° = 265.51 ✓

WS 89 C-4

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WS 129-097 A-2

Notes Ck'd by	Survey of SADDLE PEAK RD.	F. B. 3414 PG. 123
Map No. [illegible]	JN 9303.00 Tape 122 Std. Bk. °F	
Office Work S. BRIONES	Surveyed by R. C. DALE	
Checked	Notes R.C.D. Date 3-20-70	
Date JAN 6 '71	Indexed C. L. GALLI APR 14 '70	

WS 89 C-4

Cont Bot
Pg # 124

249.00 @ 1°11' T=70° = 248.93 ✓
249.03 @ 1°20' T=70° = 248.94 ✓
AVG = 248.94 ✓

2) 313-12-10
4) 266-24-20
6) 219-36-30 ✓
156°-36'-05" ✓

PROP ℄
248.94
SADDLE PEAK RD

set N&T
P.P. #855472E

05"
36'
156°

set Spk&T in Rock

41.40

35.26

PROP PI #8
Fd 2" I.P. Conc Plug
& LACD Eng Tag
Cut Slope Per
FB 3414-87

28.84

set Spk&T in Rock

(60)

(30)

(30)

PROP ℄

Cont Right
Pg # 122

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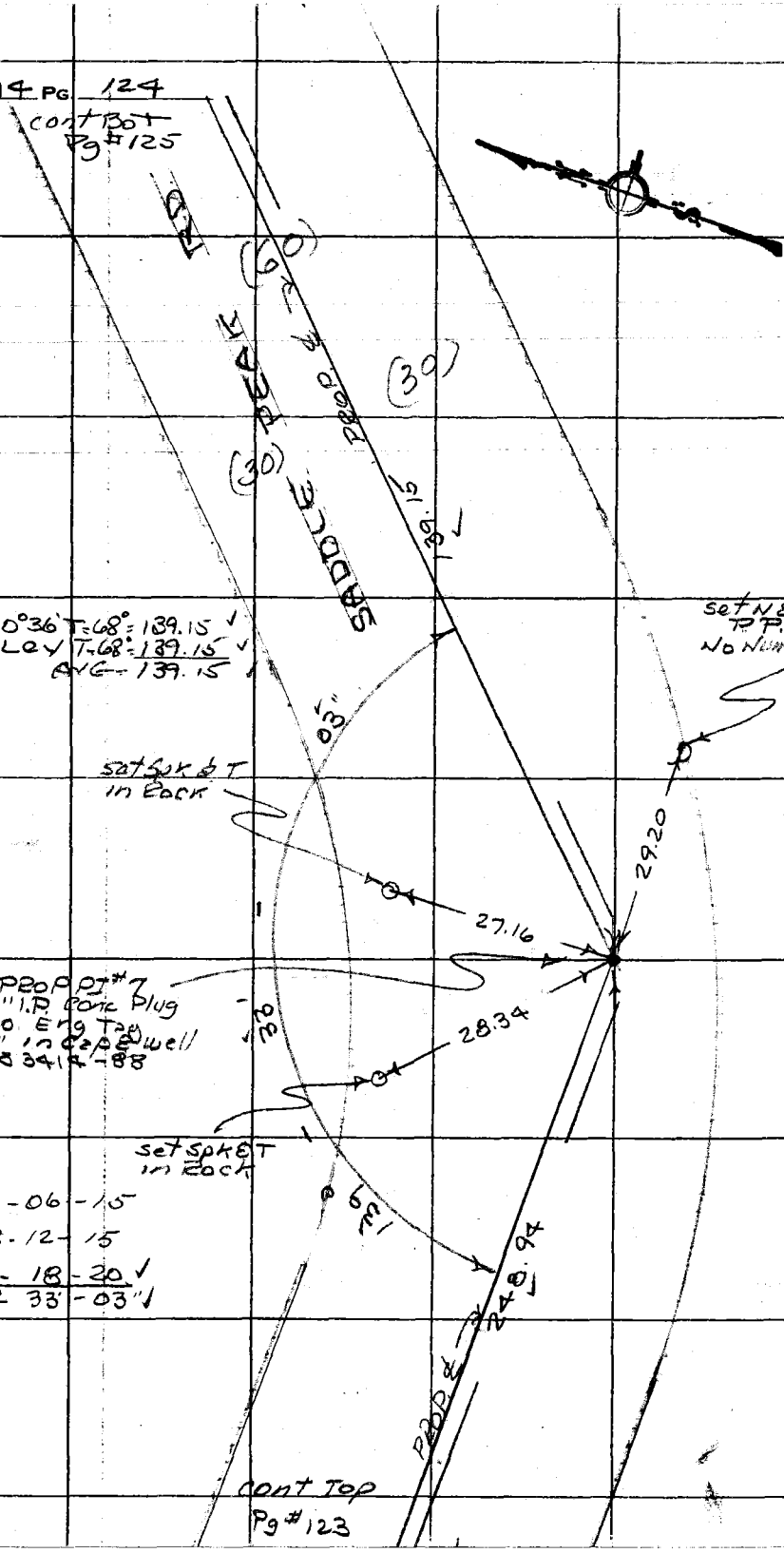
WS 129-097 4-2

76F309S CE#310 3-68

F. B. 3414 PG. 124

cont Bot
Pg #125



2) 279 - 06 - 15
4) 198 - 12 - 15
6) 117 - 18 - 20
139° - 33' - 03"

Cont Top
Pg #123

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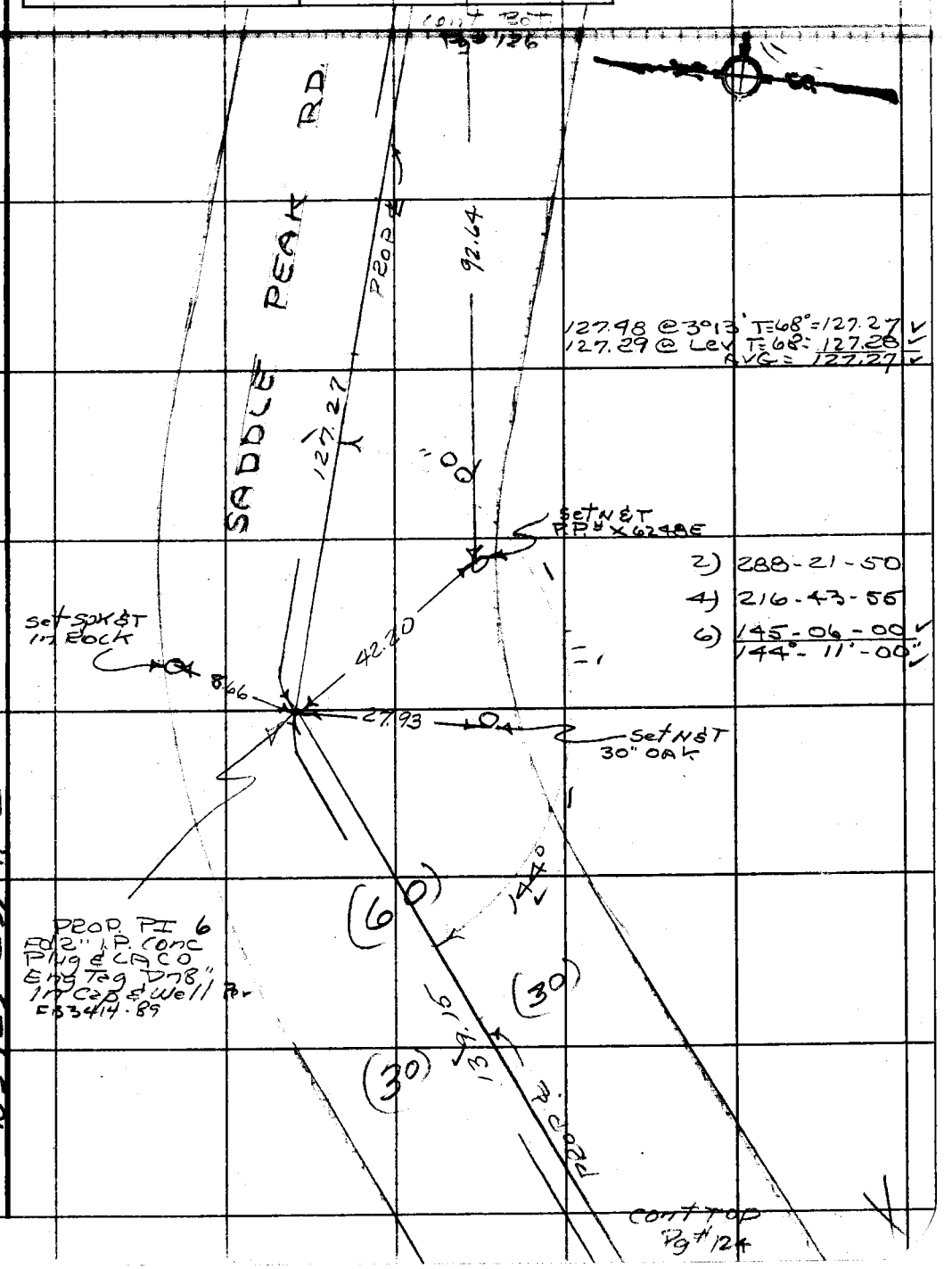
Notes Ck'd by	Survey of SADDLE PEAK RD	F. B. 3414 PG. 125
Map No. 6-5121-1-2	JN0303.00 Tape 122 Std 64 °F	
Office Work S. BRIONES	Surveyed by R.C. DALE	
Checked	Notes R.C.D. Date 3-20-70	
Date JAN 6 '71	Indexed C.L. GALLT APR 14 '70	



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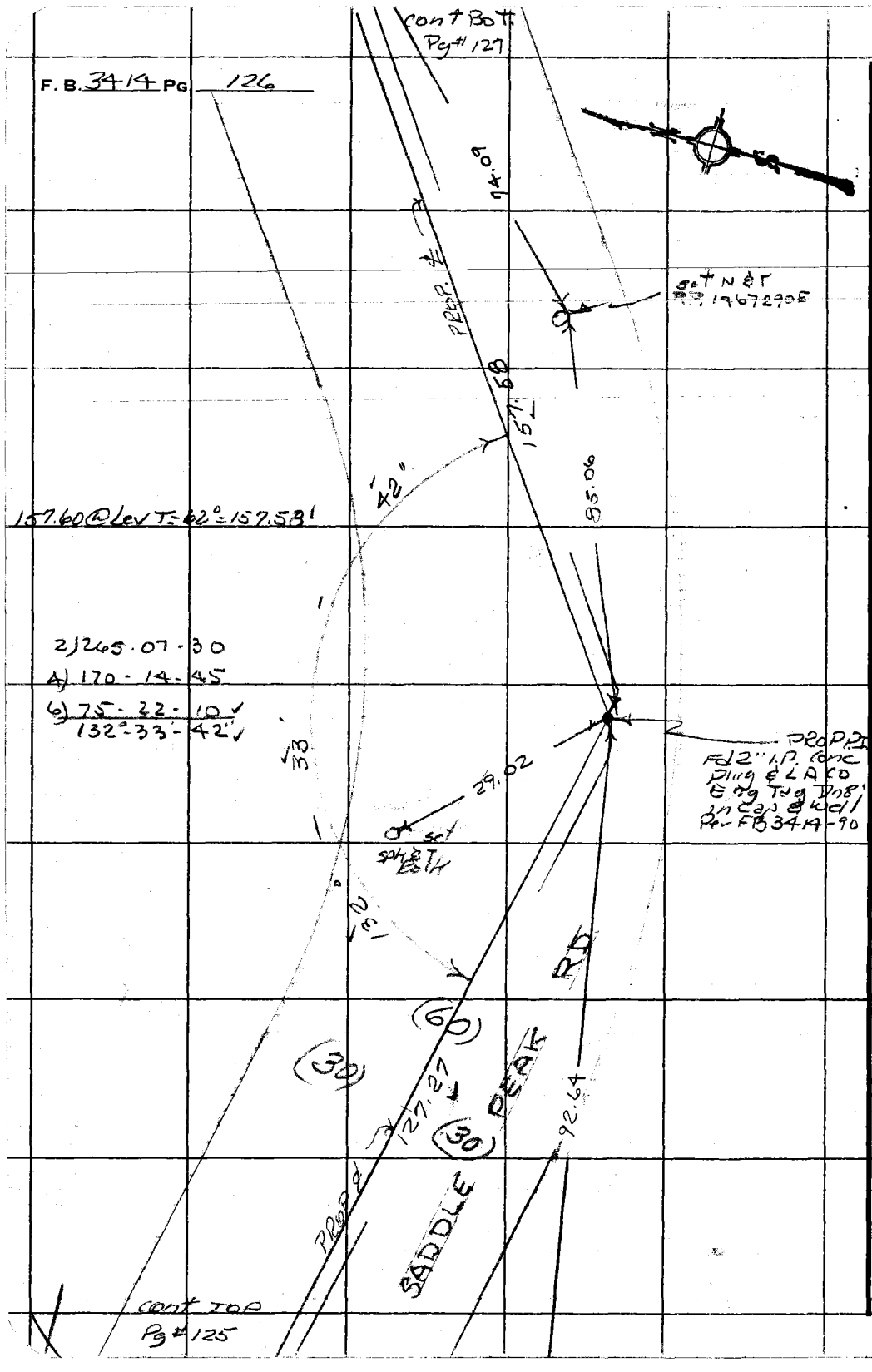
WS 129-097 A-2

76F309S CE#310 3-68

F. B. 3414 PG 126



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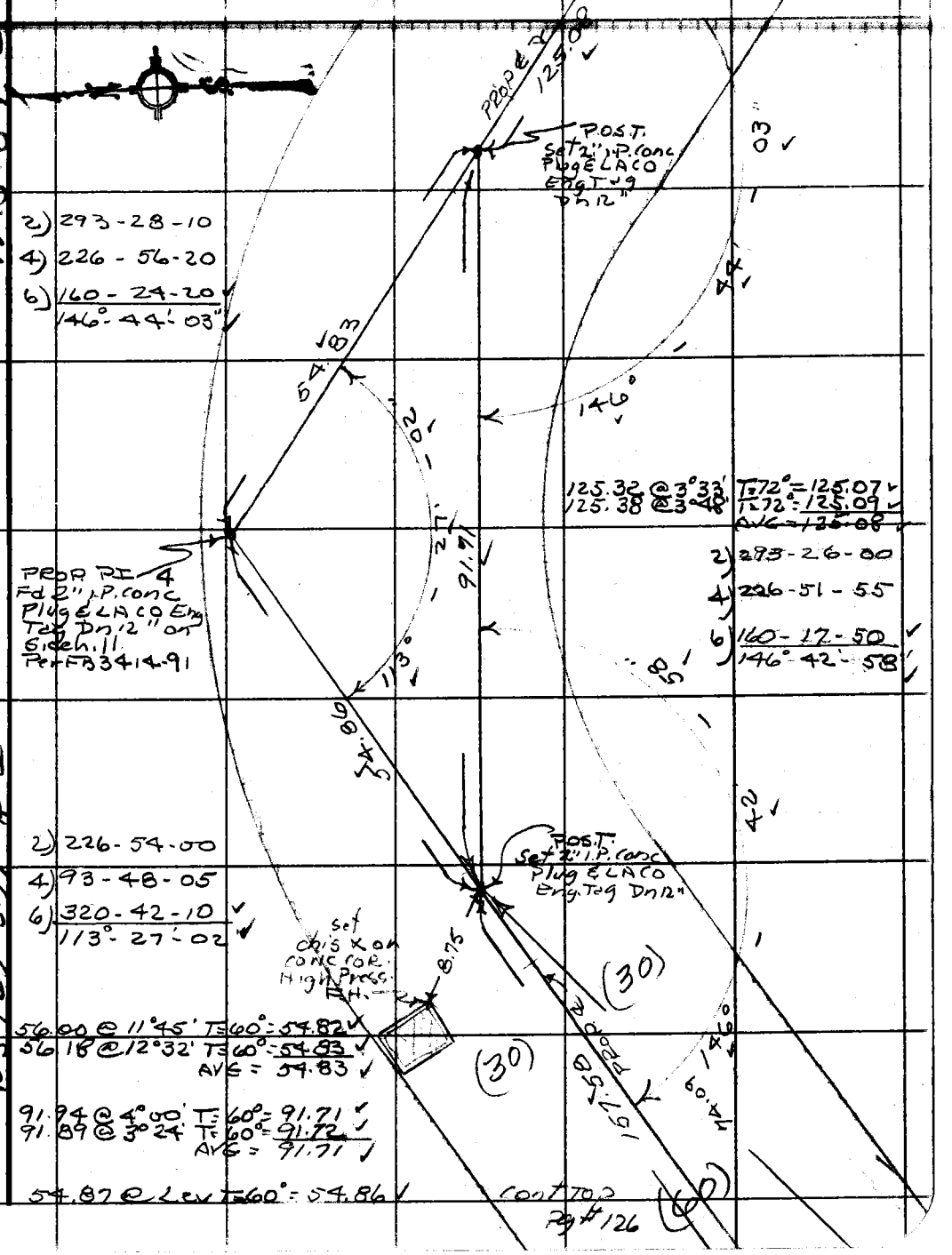
Notes Ck'd by	Survey of SADDLE PEAK RD
Map No. B-5121-1-2	JN 0303.00 Tape 122 Std 8 ft. °F
Office Work S. BRIONES	Surveyed by R.C. DALE
Checked	Notes R.S.D. Date 3-30-70
Date JAN 6 '71	Indexed C.J. GALLI APR 14 '70

F.B. 3414 PG. 127

CONT. TO 1 PG # 128



2) 293-28-10
4) 226-56-20
6) 160-24-20
146°-44'-03"

125.32 @ 3°33' T=72° = 125.07
125.38 @ 3°48' T=72° = 125.09
AVG = 125.08

2) 293-26-00
4) 226-51-55
6) 160-17-50
146°-42'-58"

PROP PI 4
Fd 2" I.P. Conc Plug & LACO Eng Tag Dn 12" on Sidehill
Per FB 3414-91

2) 226-54-00
4) 93-48-05
6) 320-42-10
113°-27'-02

Set Chis X on Conc Cor. High Press. F.H.

56.00 @ 11°45' T=60° = 54.82
56.18 @ 12°32' T=60° = 54.83
AVG = 54.83

91.94 @ 4°00' T=60° = 91.71
91.89 @ 3°24' T=60° = 91.72
AVG = 91.71

54.87 @ Lev T=60° = 54.86

CONT TO 2 PG # 126

W.S. 89 C-4

WS 129-007 A-2

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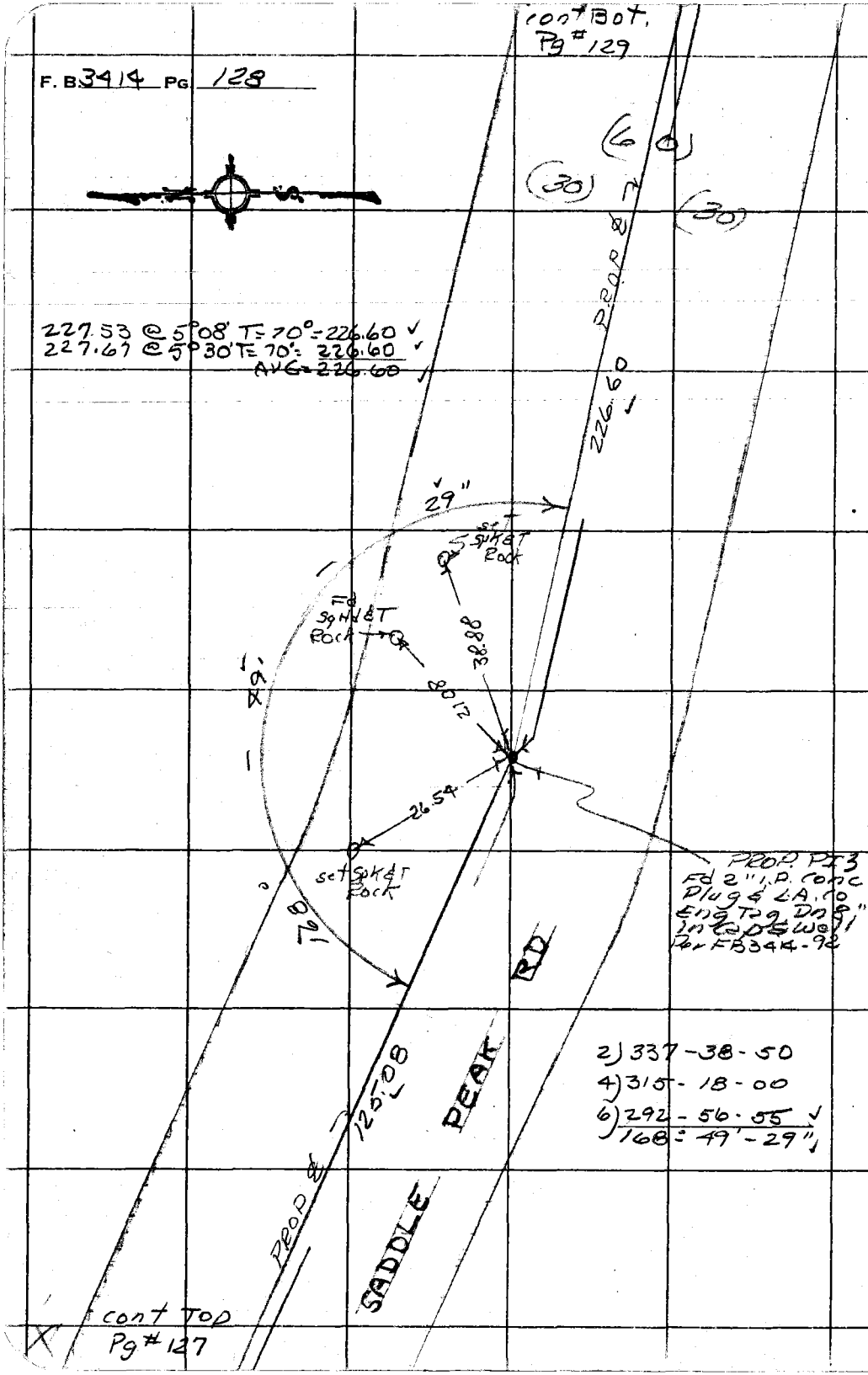
F. B. 3414 PG. 128



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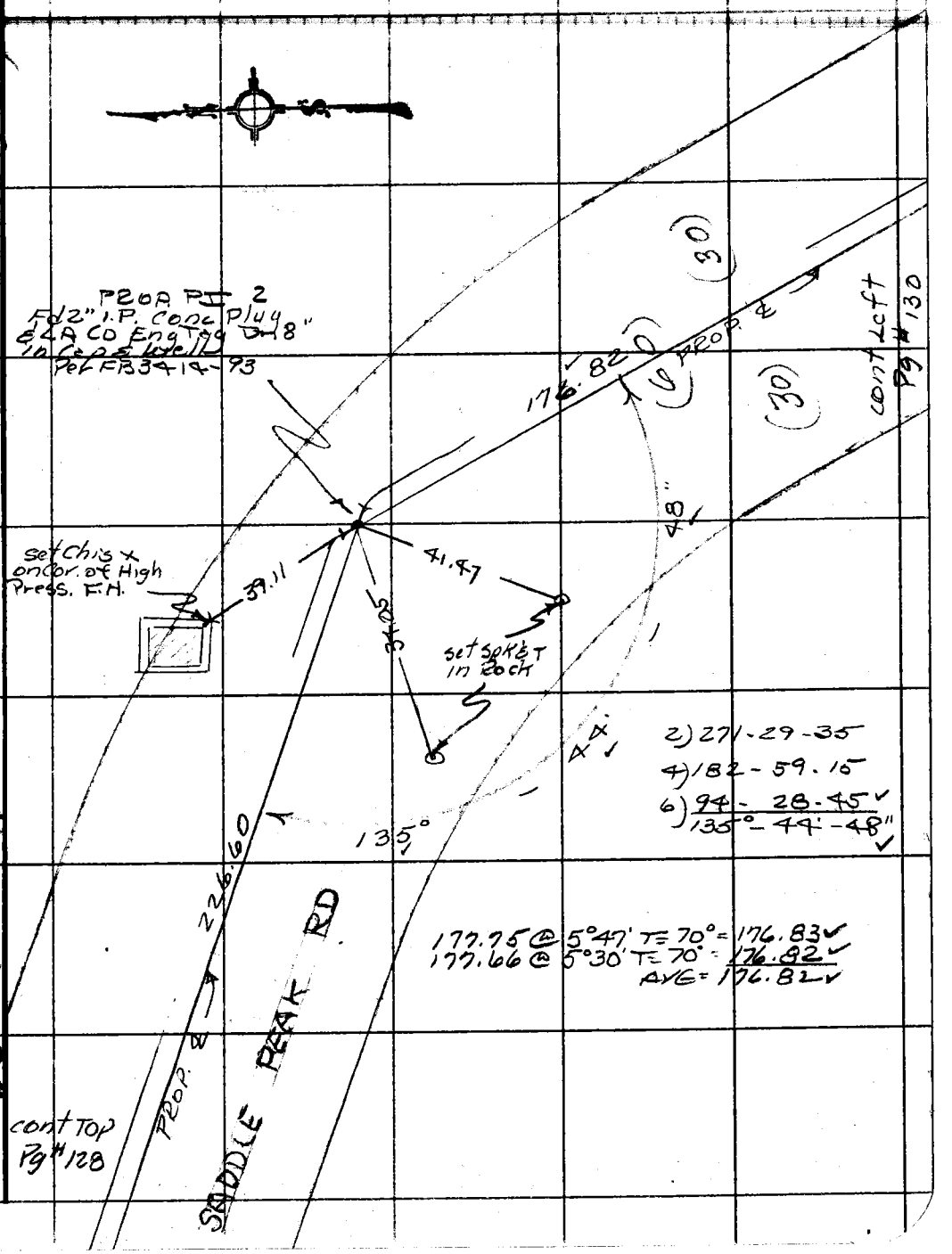
Notes Ck'd by	Survey of SADDLE PEAK RD	F. B. 34.4 PG. 129
Map No. B-5121-1-3	JN 0103.00 Tape 122 Std 84 °F	
Office Work S. BRIONES	Surveyed by R C DALE	
Checked	Notes R.C.D. Date 3-31-70	
Date	Indexed G. J. GALLI	



WS 129-097 A-2

WS 89 C-4

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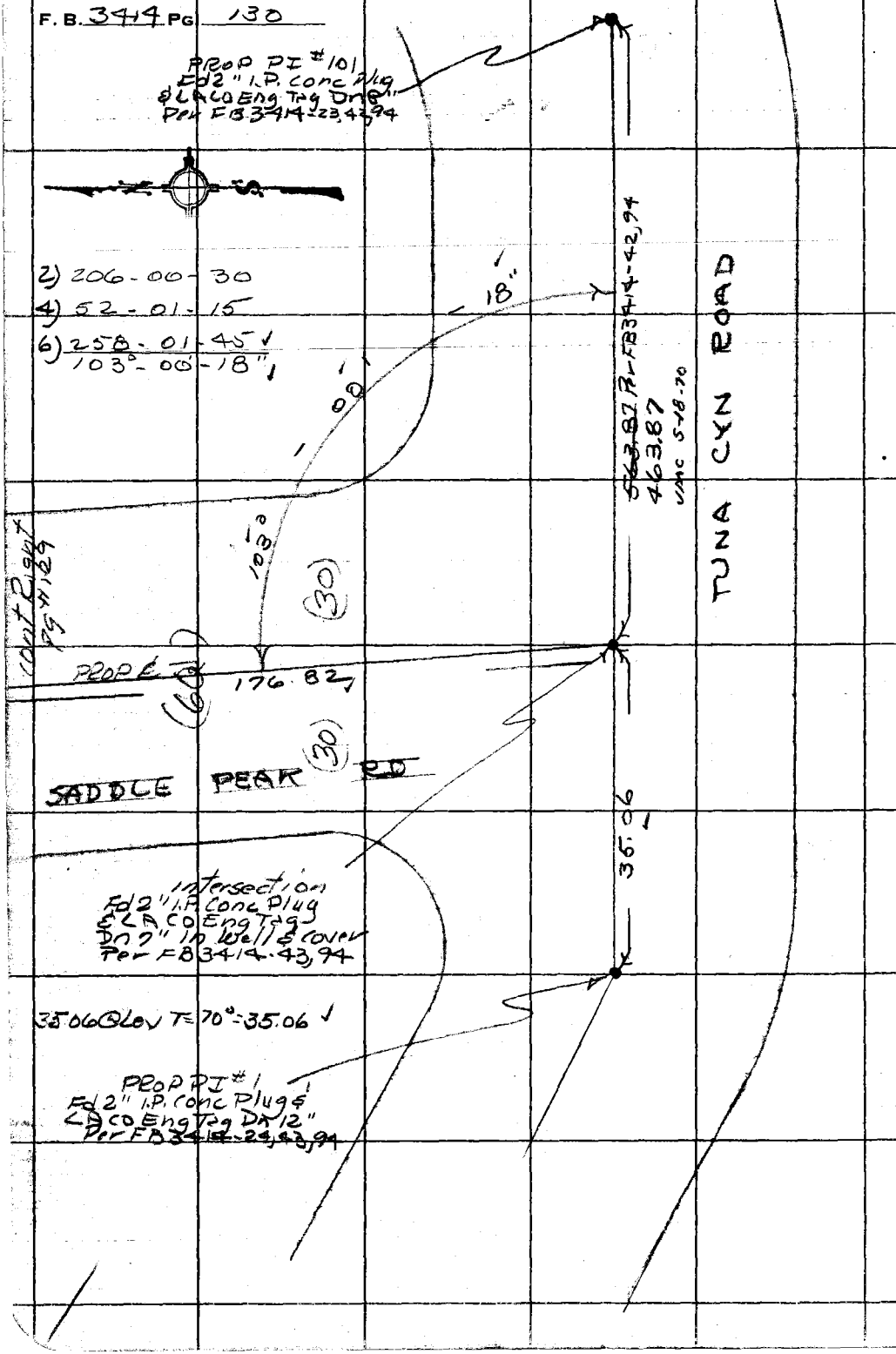
76F309S CE#310 3-68

F. B. 3414 PG 130



W.S. 89, C-4

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WS 129-097 A-2

Notes Ck'd by	Survey of SADDLE PEAK RD
Map No.	JN 0303.00 Tape 162 Std. 24 °F
Office Work	Surveyed by R.C. DALE
Checked	Notes R.C.D. Date 2-8-72
Date	Indexed C. J. GALLI 8 '72

F. B. 3414 PG. 131

SADDLE PEAK RD

JN 0303.00

FEB 8 1972

FROM THE NORTH LINE OF SECTION 24 T1S. R17W. NORTH & WEST TO THE WEST LINE OF SECTION 14 T1S. R17W

REF.

CS 8807-1, 2
CSB 5'21-3'
FB 111
FB 124
FB 2978-126
FB 3809-68-23-90

PARTY

R.C. DALE
C.W. ADAMS
W.J. DIETZ
F.M. DERBY

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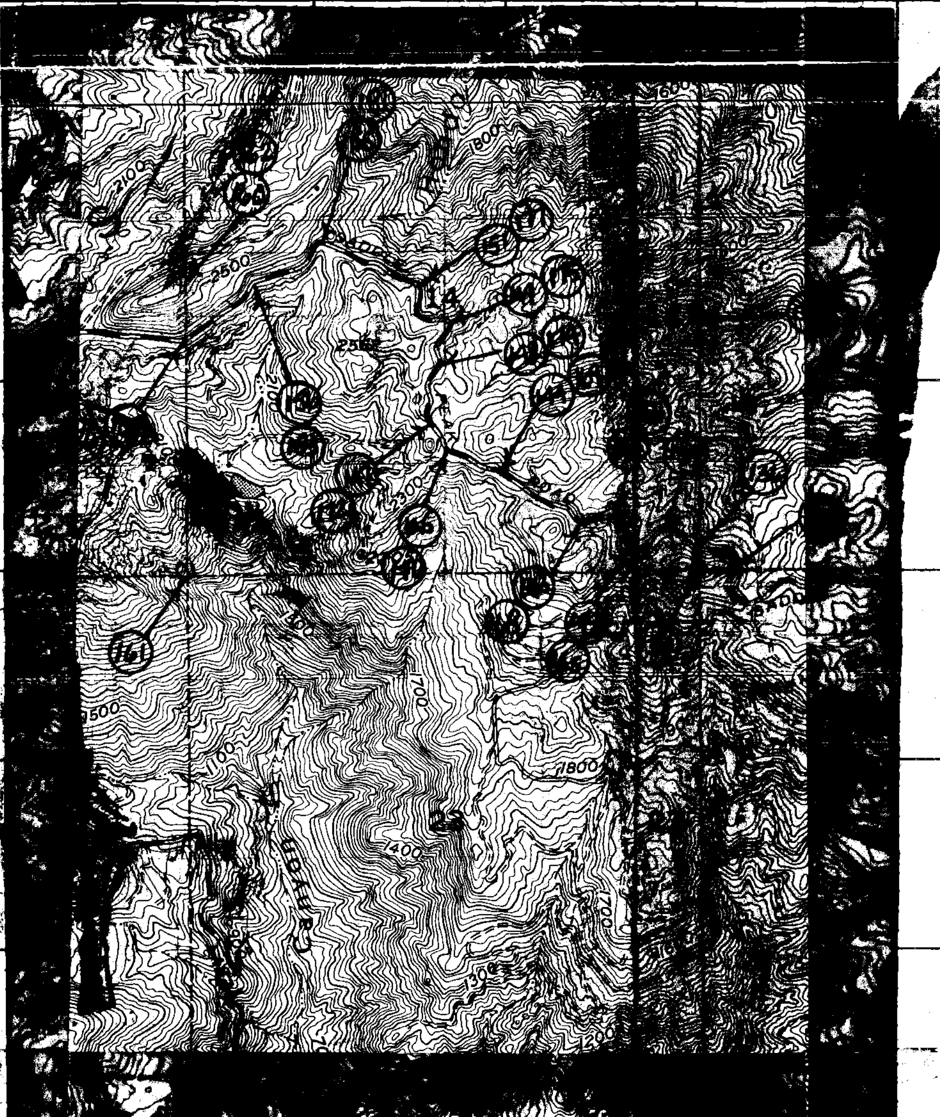
76F309S CE#310 3-68

F. B. 3414 PG 132

INDEX



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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 SS	Survey of SADDLE PEAK RD
Map No.	JN 0303 Tape 162 Std 84
Office Work	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 2-8-72
Date	Indexed C. J. GALLI JUN 8 '72

F. B. 3414 PG. 133

NOTE

EXTENSIVE ANALISIS IN THE FIELD INDICATES THAT THE PORTION OF SADDLE PEAK ROAD WITHIN SECTION 14, T1S, R17W WAS BUILT TO CS 8807-2 THE DEEDS ARE WRITTEN TO CS 8807-1 DUE TO THE DEED LINES LEAVING THE EXISTING ROAD IN SO MANY PLACES IT WOULD BE IMPRACTICAL TO ATTEMPT TO RETRACE THE ORIGINAL LINES. THIS SURVEY WAS RUN USING CS 8807-2

R.C. Dale

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76F309S CE#310 3-68

CONT BOT
PG # 135

F. B. 3414 PG 134

1786.589 PER FBG 1332-2
ELECTRONIC MEASURMENT

1902.220 PER FBG 1332-1
ELECTRONIC MEASUREMENT

N

S

1902.22
1786.59

SET 2" I.P. CONC
PLUG & LA CO ENG TAG
ON 12"

SADDLE PEAK

9.37

RD

FD 1" I.P. CONC PLUG
& LA CO. ENG TAG
ON 8" SET REC
DIST. (287.10) From
SEC. COR. PER
FB 2978-126
FB 111-65
CS 8807-1

33.78 @ 28°16' T=56° = 29.75
33.56 @ 27°38' T=56° = 29.74 = 29.74
247.10 @ 27°50' T=68° = 218.48
247.40 @ 27°58' T=68° = 218.48 = 218.48 BC
248.22 OR

63.63 @ 40°40' T=58° = 48.25
63.48 @ 40°31' T=58° = 48.25
AVG = 48.25

248.22 OR

SECTION LINE

SECTION 13
T1S
R17W

SECTION 14
T1S
R17W

COUNTY SURVEYOR'S MONUMENT
14 | 13
23 | 24
R17W
T1S

FD CHISX ON SANDSTONE
.02 WEST OF LINE PER
FB 2978-126. FB 111-115, 123
SE LA CO ENG TAG ON LINE

SEC. COR
FD STD C.S. BRASS
CAP MON. PER
FB 111-15, 123
FB 2978-126
FB 3414-59
FB 3809-85, 99
CS 8807-1, 2

48.25 TRUE

2) 183-27-10
4) 06-54-20
6) 190-21-30
91°-43'-35"

CONT TOP
PG # 188

TRUE LINE
146.13 PER FB 3809-85

91°-43'-35"

SECTION 23
T1S.
R17W.

SECTION 24
T1S.
R17W

SET 1/2" ST
LINE PROD.

W5 129-097 A-1

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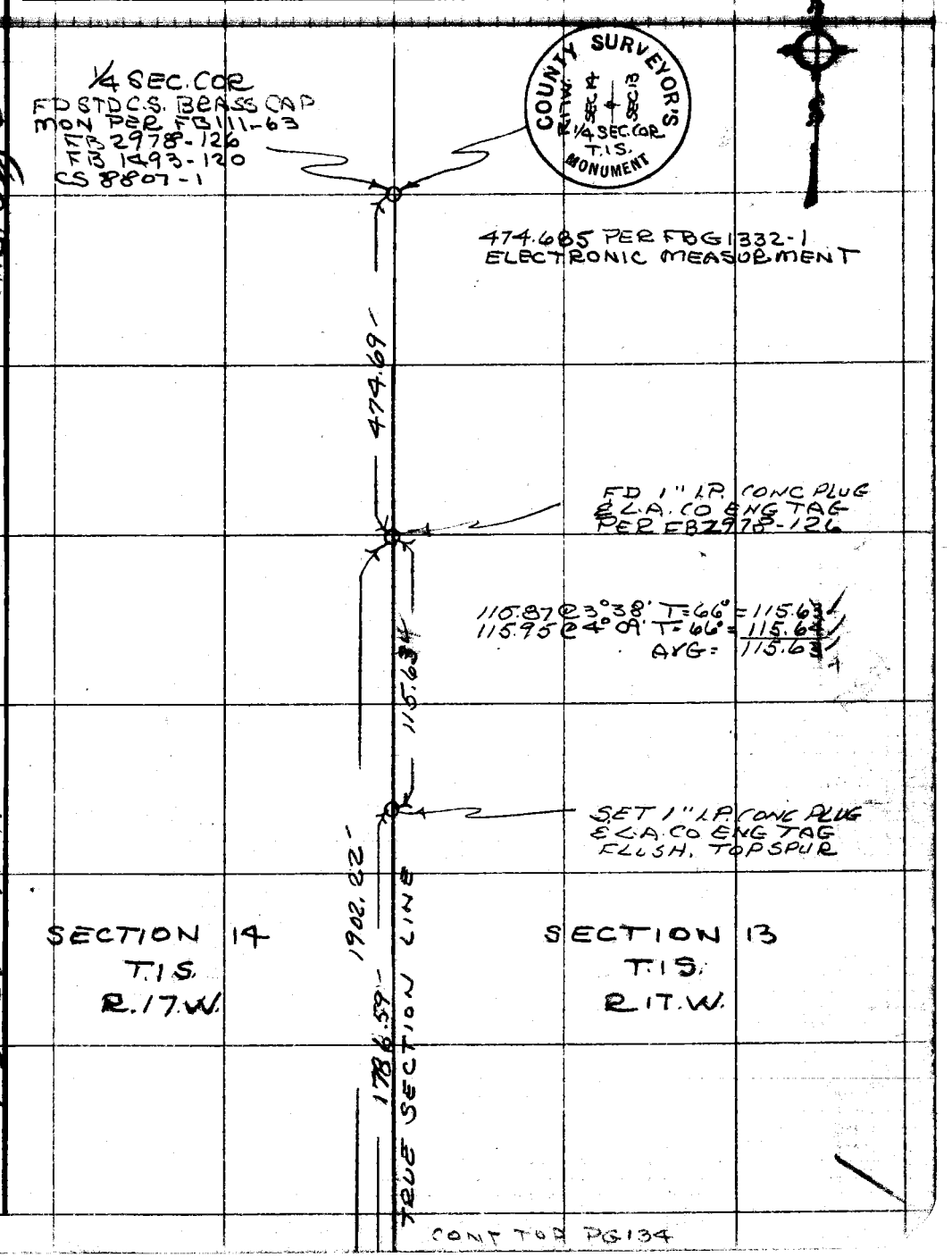
Notes Ck'd by J. Sinke	Survey of SADDLE PEAK RD
Map No.	[illegible]
Office Work	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 2-9-72
Date	Indexed C. J. GALLI JUN 8 72

F. B. 3414 PG. 135



W.S. 89 B-3

W.S. 129-097 A-1

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76F3095 CE#310 3-68

CONT TOP PG 134

F. B. 3414 PG 136

2) 265-48-40
4) 171-37-25
6) 77-25-45
132°-54'-18" ✓

W.S.89, B-4

2) 265-47-50
4) 171-35-30
6) 77-23-30
132°-53'-55 ✓

96.56 @ Lev T=62 = 96.55
88.34 @ Lev T=60° = 88.33
96.54 @ Lev T=60° = 96.52

PROP ℄

96.52
96.55
℄ LINE

CURVE DATA
Δ = 47°06'05
R = 100'
T = 43.59
PER CS 8807-1

PI #41
FD 1" I.P. CONC Plug
& LACO ENG TAG
SET REC 4 & DIST
FROM SEC. LINE
PER FB 2978-126
@ S 8807-1
FB 111-28

09
-78
55" R&M

88.33
38

FD 2" I.P. CONC
PLUG & LACO ENG
TAG DN 12"
PER FB 3414-139

18.82
132°-54'
-53
132°

PI 41A
SET SPK W&T
REC DIST
FB 124-70
CS 8807-2

4.94

TRUE
9.37
16.81
SECTION LINE

FD 1" I.P. CONC
PLUG & LACO ENG
TAG DN 8"
PER FB 3414-139

55" R&M
-10
48.51

SET SPK W&T
49
1570
56.07 @ Lev T=60° = 56.06
48.52 @ Lev T=60° = 48.51

56.06
PEAK RD

2) 143-44-00
4) 287-27-50
6) 71-11-30
71°-51'-55" ✓

2) 326-53-40
4) 293-47-20
6) 260-41-00
163°-26'-50" ✓

50" R&M
26
16

PI 42 - P.O.T.
SET 3" HD SPK & T
REC 4 & DIST
FROM SEC. LINE
PER CS 8807-1
FB 111-65, 29
FB 124-70

2) 315-39-20
4) 271-18-30
6) 226-57-50
157°-49'-38" ✓

CURVE DATA
Δ = 16-33-10
R = 100'
T = 14.55
PER CS 8807-1

SADDLE
208.03

204.41 @ 2°36' T=54° = 204.15
204.54 @ 3°15' T=54° = 204.17
AVG = 204.16
CONT. TOP 3.87 @ Lev T=54 = 3.87
208.03

PE #139

W.S.129-09 A-1

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Notes Ck'd by F. Sylva	Survey of SADDLE PEAK RD
Map No.	JN 0303.00 Tape 1/62 Std 84
Office Work	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 2-14-72
Date	Indexed C. J. GALLI

F. B. 3414 PG. 137

WS89, B-4

CONT. BOT. PG. 138

107.35 @ Lev T=56° = 107.33

109.38 @ Lev T=60° = 109.36

CURVE DATA
Δ = 12°-58'-05"
R = 200'
T = 22.73
PER CS 8807-1

RD.

109.33 PROP ℄

109.36 K LINE

PROP. PI
SET 2" I.P. CONC
PLUG & L.A. CO ENGR.
TAG DN 8" IN
CAP & WELL
BY PROPORTION

N 2° 21' W

2) 334-03-30
4) 308-06-50
6) 282-10-20
167° 01' 43"

0.11

PEAK

PI 39
SET SPKW & T
REC 4 & DIST
FROM PI 40
PER CS 8807-1

2) 334-03-50
4) 308-07-40
6) 282-11-30
167° 01' 55"

167°

SADDLE

190.51 ℄

K LINE

190.55 @ Lev T=52° = 190.51

190.55 @ Lev T=60° = 190.52

2) 228-09-30
4) 96-19-00
6) 324-28-30
114° 04' 45"

2) 228-08-20
4) 96-16-40
6) 324-25-10
114° 04' 12"

PROP. PI
SET 1" I.P. CONC PLUG
& L.A. CO ENG TAG
DN 8" BY PROPORTION

CURVE DATA
Δ = 65° 55' 15"
R = 81.67
T = 52.96
PER CS 8807-1

0.036

PI #40
SET 1 x 2 ET
REC 4 & DIST
FROM PI 41
PER CS 8807-1

N 2° 21' W

96.52' PROP ℄

K LINE

96.55' R & M

88.33'

PI 40A
SET SPKW & T
ON CUTBANK
REC DIST (6.00)
FROM PI
PER CS 8807-2
UNABLE TO OCCUPY

TO RIGHT PG. 136

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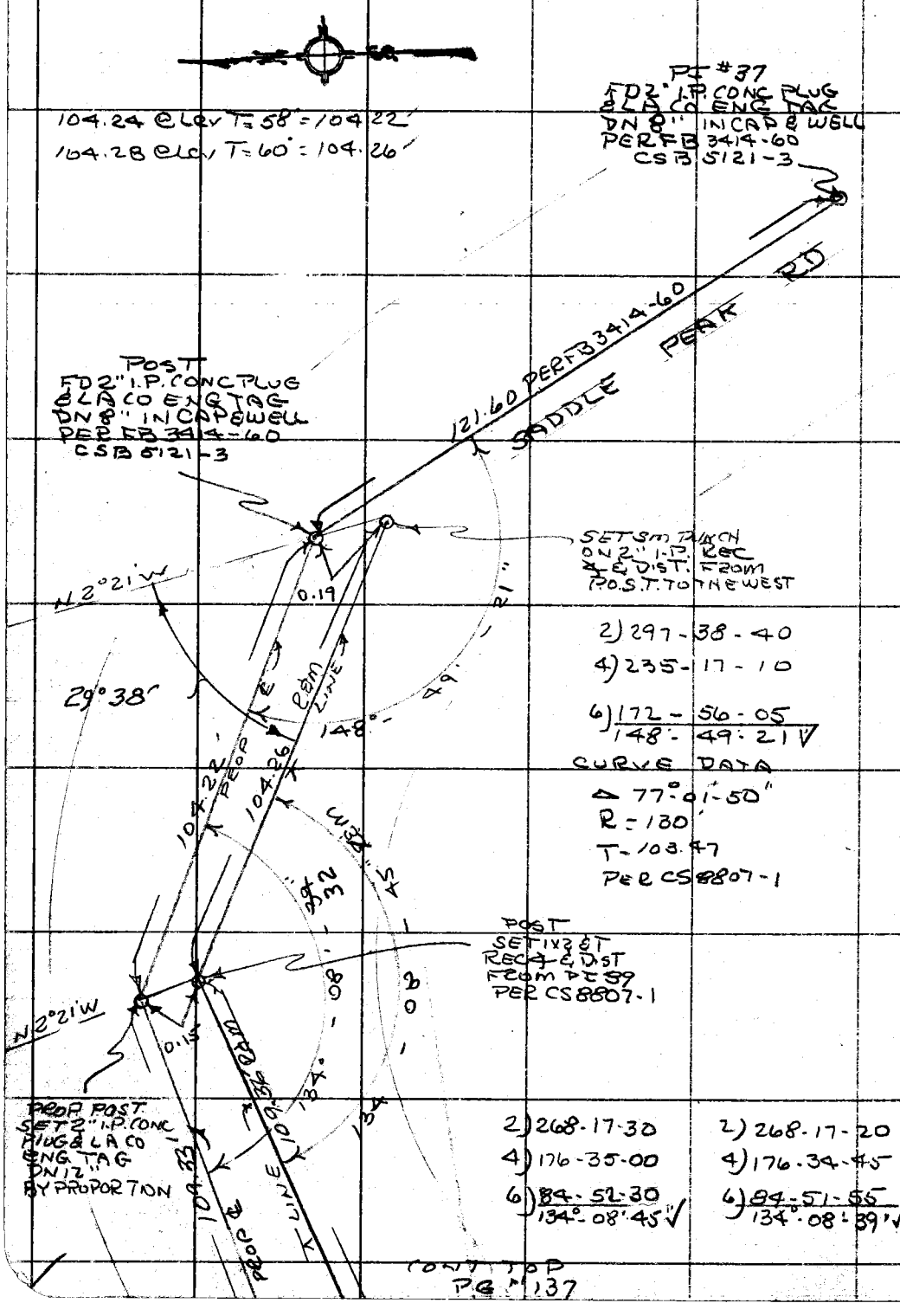
76F309S CE#310 3-68

F. B. 3414 PG 138



2) 297-38-40
4) 235-17-10
6) 172-56-05
148°-49'-21" ✓

CURVE DATA
Δ 77°-01'-50"
R = 130'
T = 103.47
PER CS 8807-1

2) 268-17-30
4) 176-35-00
6) 84-52-30
134°-08'-45" ✓

2) 268-17-20
4) 176-34-45
6) 84-51-55
134°-08'-39" ✓

CONT TOP
PG 137

WS 89, B-4

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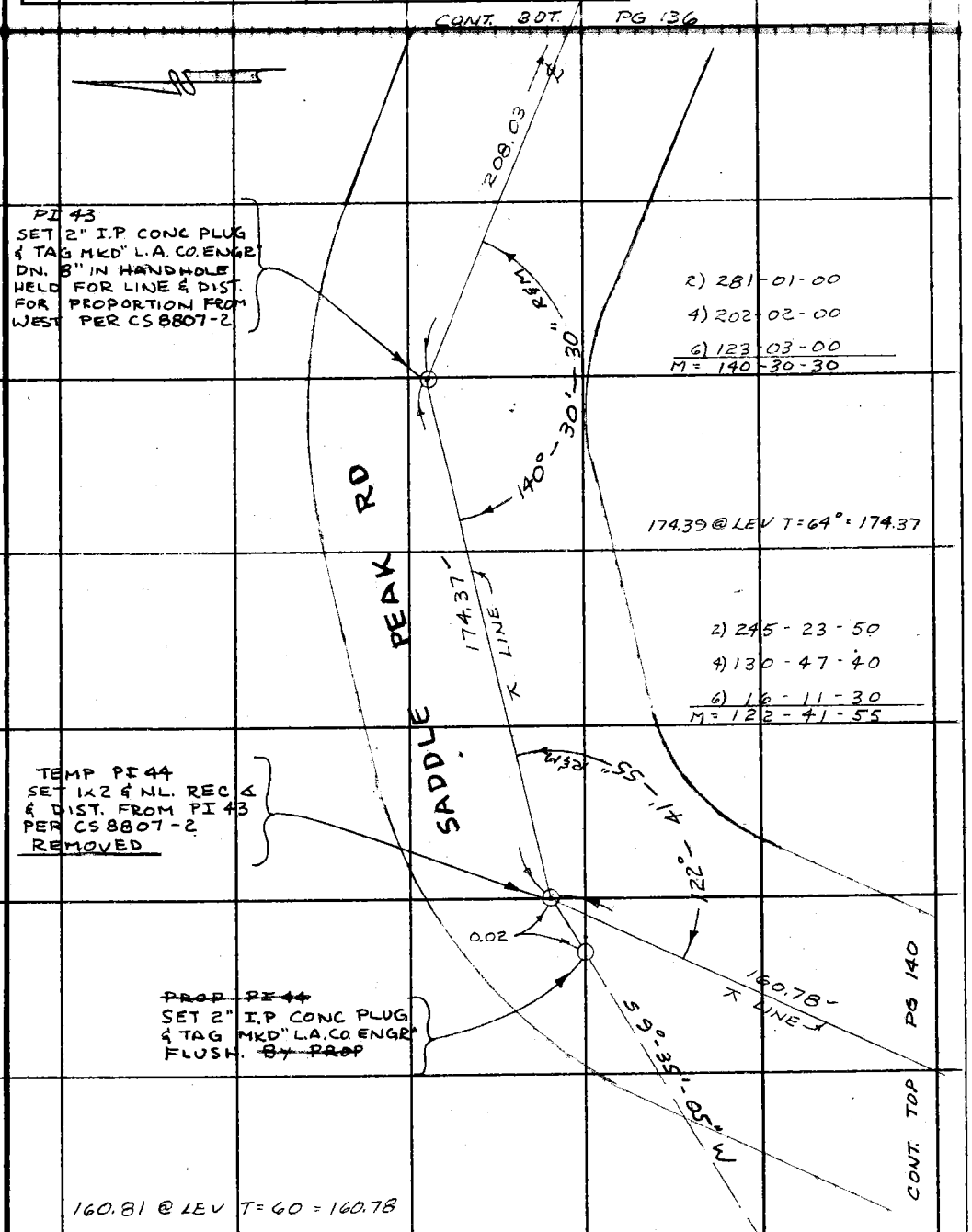
WS 129-097 A-1

Notes Ck'd by J. SYKES	Survey of SADDLE PEAK RD	F. B. 3414 PG. 139
Map No.	JN0303.0.0 Tape 162, Std. 84 °F	
Office Work	Surveyed by R.C. DALE	
Checked	Notes NEWAREZ Date 2-15-72	
Date	Indexed C. J. GALLI JUN 8 72	

W.S. 89 B-4



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76F309S CE#310 3-68

F. B. 3414 PG 140

CONT. R.T.
PG 139

TEMP B.C.
SET SPK W&T REC Δ
& DIST FROM PI 44
PER CS 8807-2
REMOVED

W.S. 89-B-4

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℄ LINE
160.78'
5'5" RGHT
0.04
S 9-35-05 W

2) 213-59-50
4) 67-59-40
6) 281-59-30
M = 106-59-55

~~B.C.~~
SET 2" I.P. CONC
PLUG & TAG MKD "L.A.
CO. ENGR" DN 8" IN
HANDHOLE ~~BY PROP~~

℄ LINE
271.61'

2) 213-59-50
4) 67-59-40
6) 281-59-30
M = 106-59-55

106° 59' 55"

0.07
S 9-35-05 W

CONT. BOT
PG 141

℄ LINE
176.12'

SADDLE PEAK RD.

~~E.C.~~
SET 2" I.P. CONC PLUG
& TAG MKD "L.A. CO.
ENGR" IN HANDHOLE
~~BY PROP~~

TEMP E.C.
SET SPK W&T REC Δ
& DIST FROM B.C.
PER CS 8807-2
REMOVED

176.44 @ 3-25 T=70 = 176.11
176.56 @ 3-53 T=70 = 176.12
176.12

254.50 @ 2-46 T=64 = 254.17
254.46 @ 2-39 T=64 = 254.16
254.16
17.45 @ LEV T=64 = 17.45
271.61

WS 129-007 A-1

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

Survey of SADDLE PEAK RD
~~IN0203.010 Tape 162 Std. 84 °F.~~
Surveyed by R.C. DALE
~~Notes~~ NEVAREZ Date 2-16-72
Indexed C. J. GALLI JAN 8 '72

F. B. 3414 PG. 141

W.S. 89 B-4

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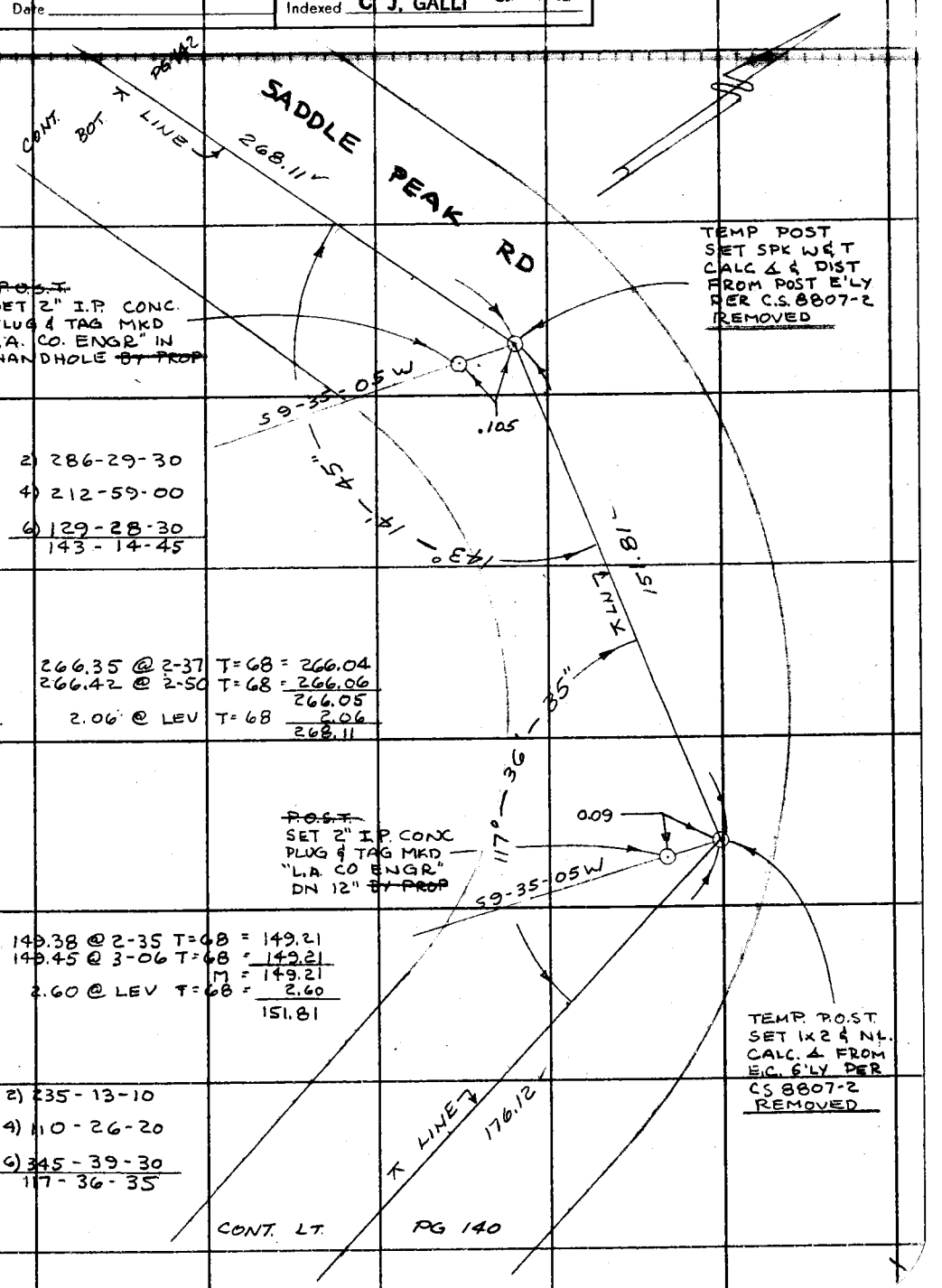
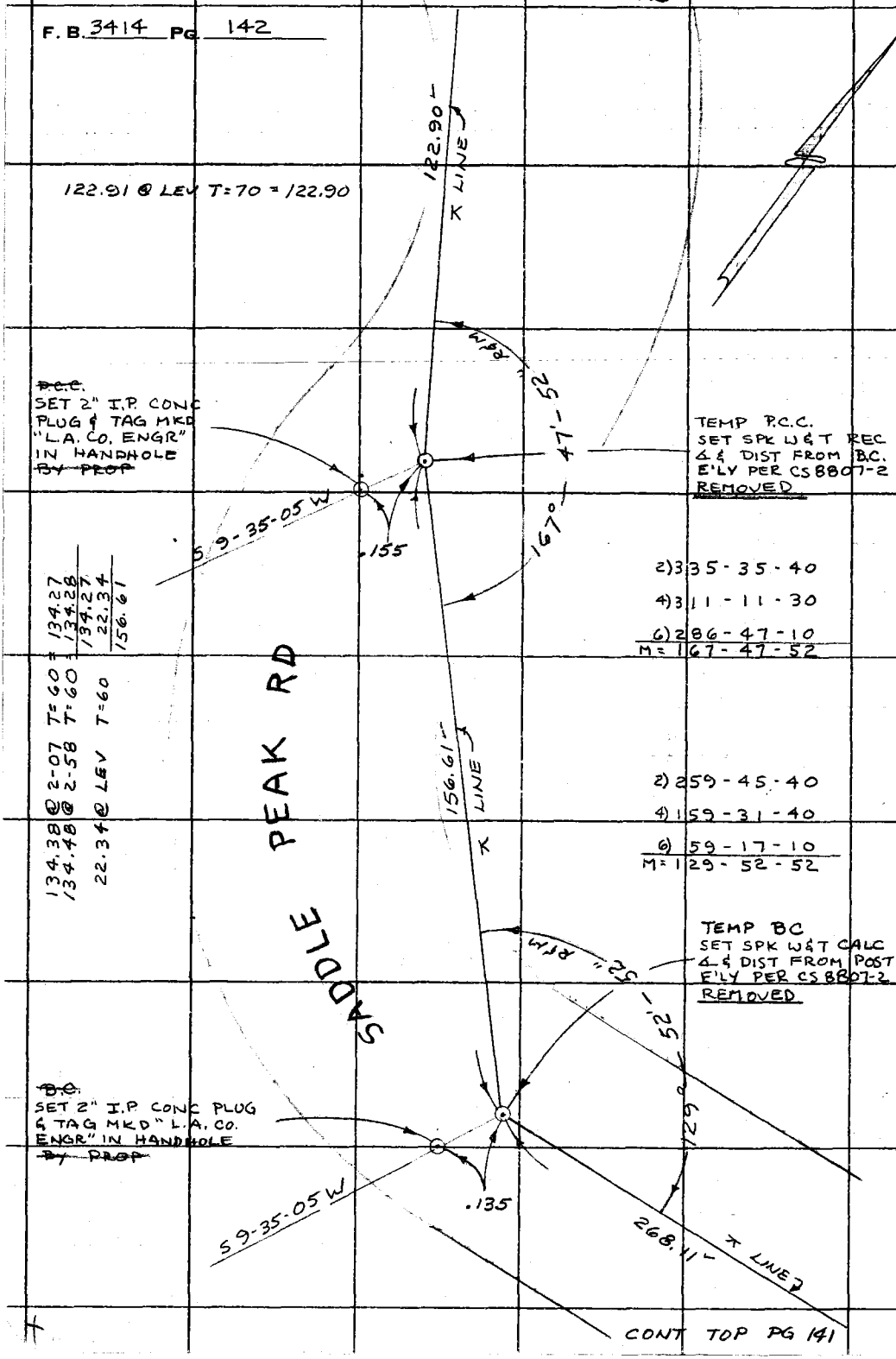


76F309S CE#310 3-68

CONT. BOT PG 143

F. B. 3414 PG. 142



CONT TOP PG 141

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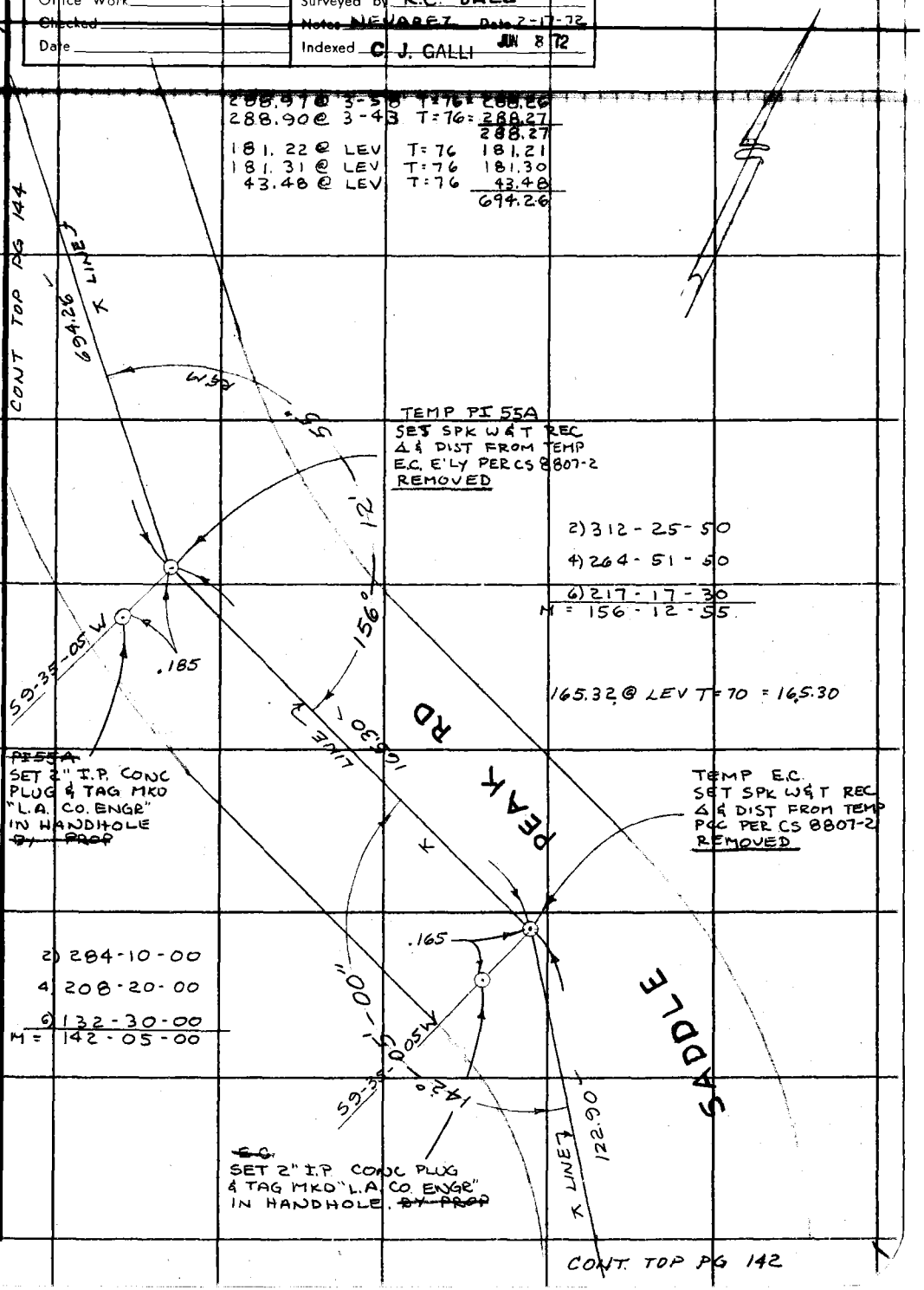
Notes Ck'd by J. SYKES	Survey of SADDLE PEAK RD	F. B. 3414 PG. 143
Map No.	JN 0303 00 Tape 162 Std. 84 °F	
Office Work	Surveyed by R.C. DALE	
Checked	Notes NEVAREZ Date 2-17-72	
Date	Indexed C. J. GALLI JUN 8 72	

W.S. 89 B-4, B-3



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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WS 129-097 A-1

76F3095 CE#310 3-68

F. B. 3414 PG. 144

CONT TOP PG 143

W.S. 89 B-3

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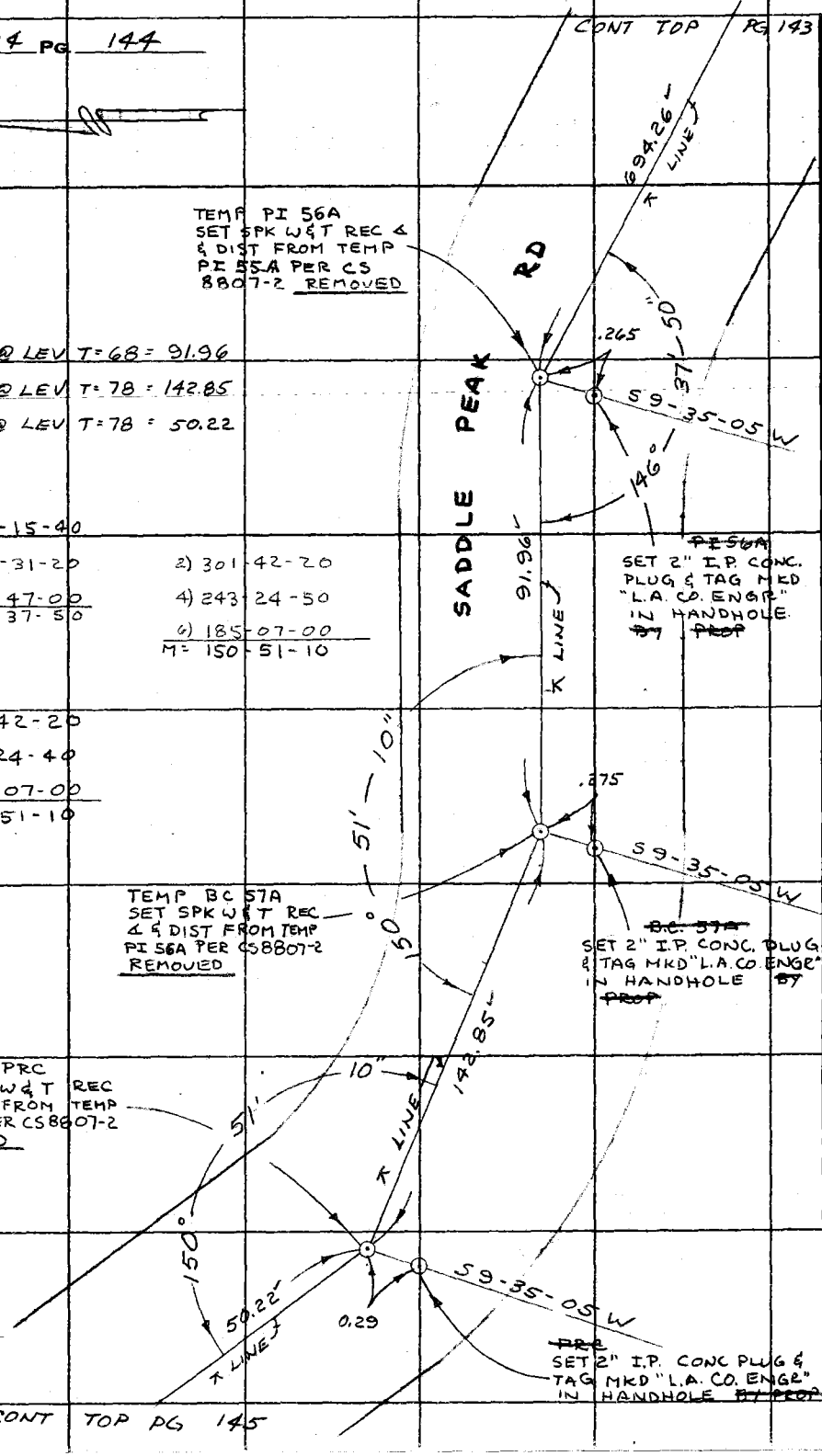
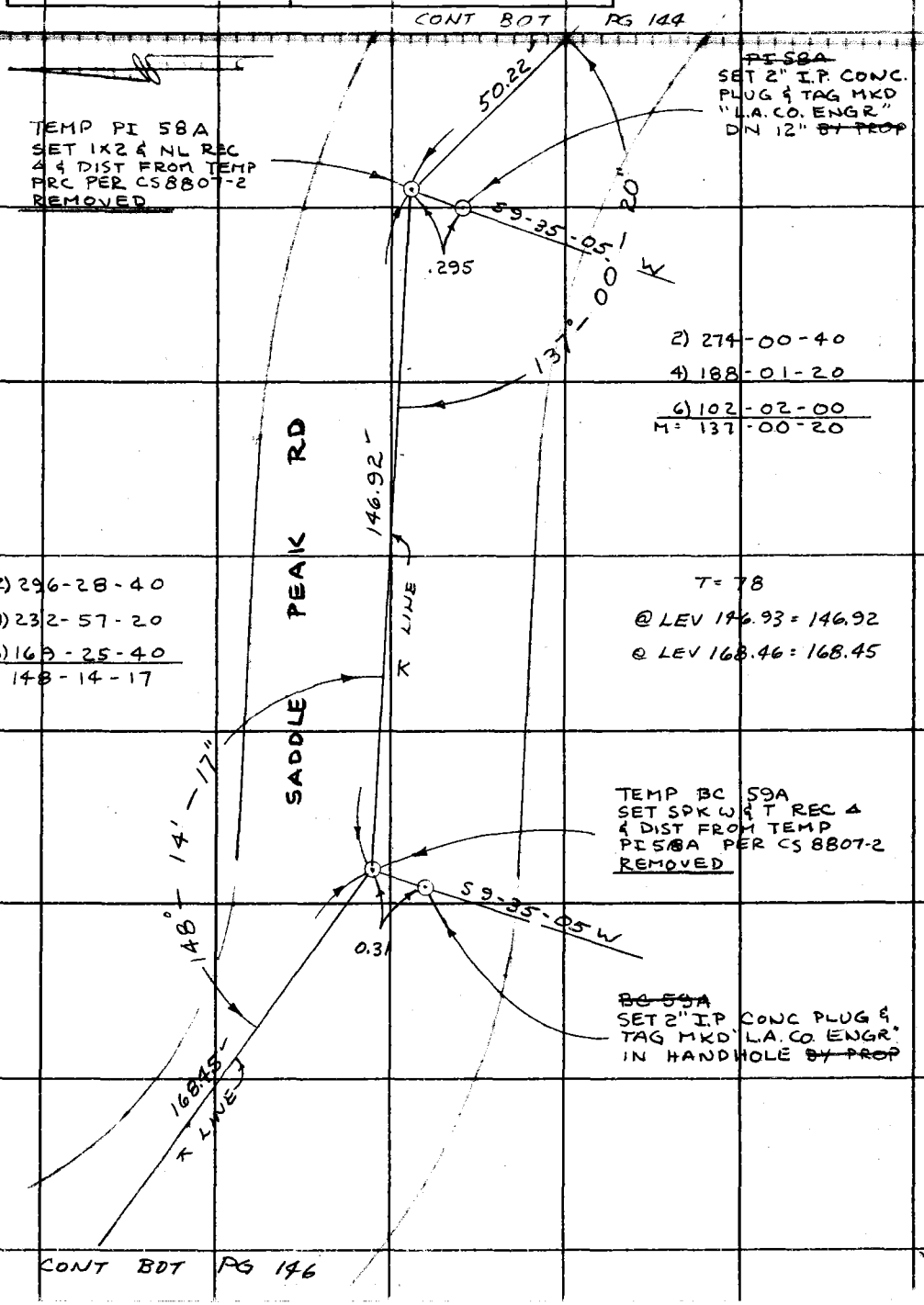


W S 150-677 C-1

CONT TOP PG 145

Notes Ck'd by J. SYKES	Survey of SADDLE PEAK RD	F. B. 3414 PG. 145
Map No.	JN 0303.00 Tape 162 Std. 84 °F	
Office Work	Surveyed by R.C. DALE	
Checked	Notes NEVAREZ Date 2-18-72	
Date	Indexed C. J. GALL. JAN 8 72	

W.S. 8 B-3



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WS 129-077 C-1

76F309S CE#310 3-68

F. B. 3414 PG 146

CONT BOT PG 147

SADDLE PEAK RD

30°-07-25"

K LINE 337.54

T = 70

@ LEV 337.57 = 337.54

2) 60-14-50

4) 120-29-40

6) 180-44-30

M = 30-07-25

TEMP PI 64
SET 1x2 & NL REC &
& DIST FROM TEMP
E.C. 59A PER C.S.
8807-2 REMOVED

0.34

~~PI 64~~
SET 2" I.P. CONC
PLUG & TAG MKD
"L.A. CO. ENGR"
DN 12" ~~BY PROP~~

S9-35-05W

K LINE 54.13

T = 78

@ LEV 54.13 = 54.13

2) 296-28-40

4) 232-57-20

6) 169-25-40

M = 148-14-17

TEMP E.C. 59A
SET SPK W & T REC
& & DIST FROM TEMP
BC59A PER C.S.
8807-2 REMOVED

0.33

~~EC 59A~~
SET 2" I.P. CONC PLUG
& TAG MKD "L.A. CO. ENGR"
IN HANDHOLE ~~BY PROP~~

S9-35-05W

K LINE 168.45

CONT BOT PG 145

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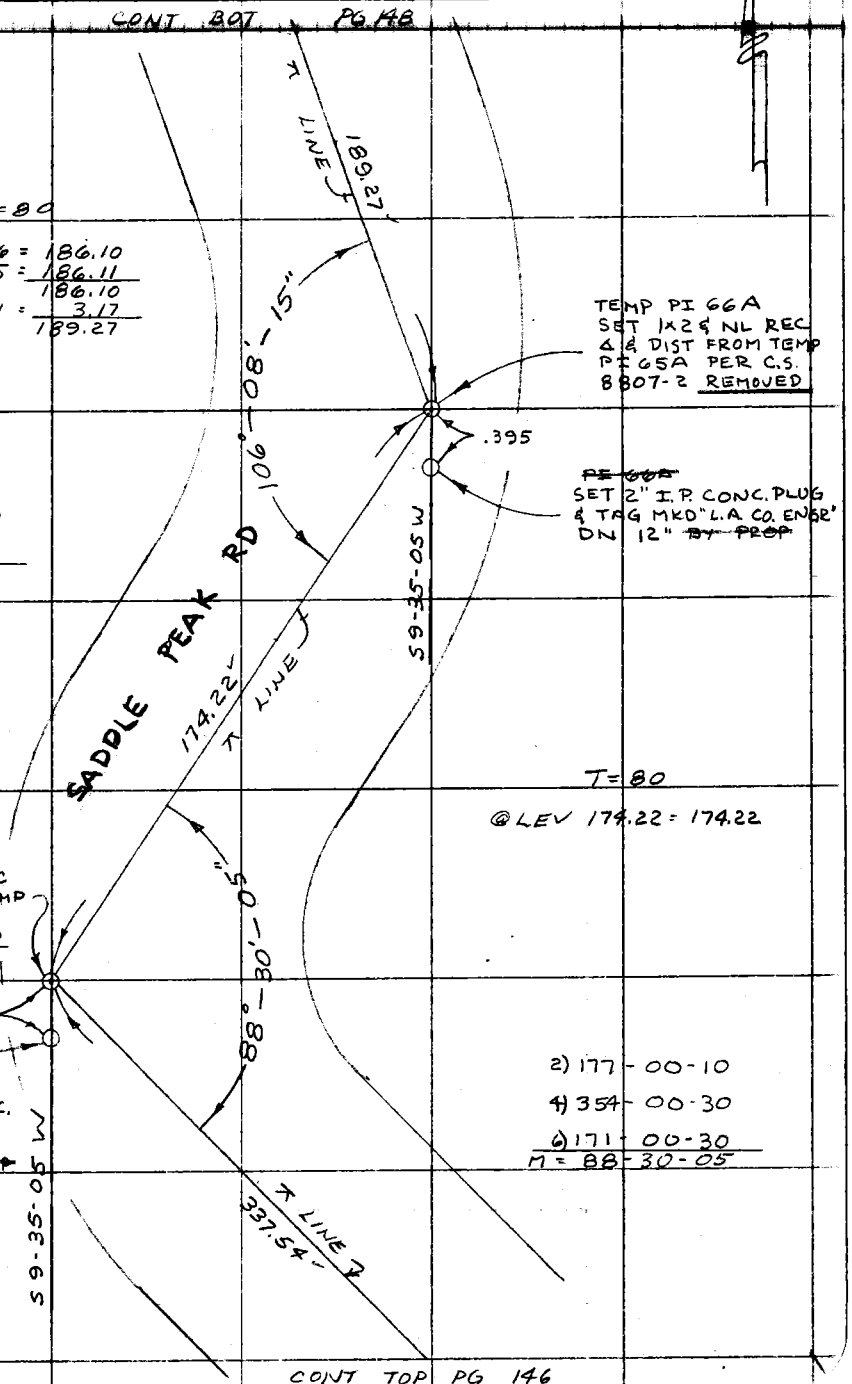
Map No.	JN 0303.00 Tape 162 Std. 84 °F
Office Work	Surveyed by R.C. DALE
Checked	Notes NEVAREZ Date 2-22-72
Date	Indexed C. J. GALLI JUN 8 '72

F. B. 3414 PG. 147

CONT BOT PG 148



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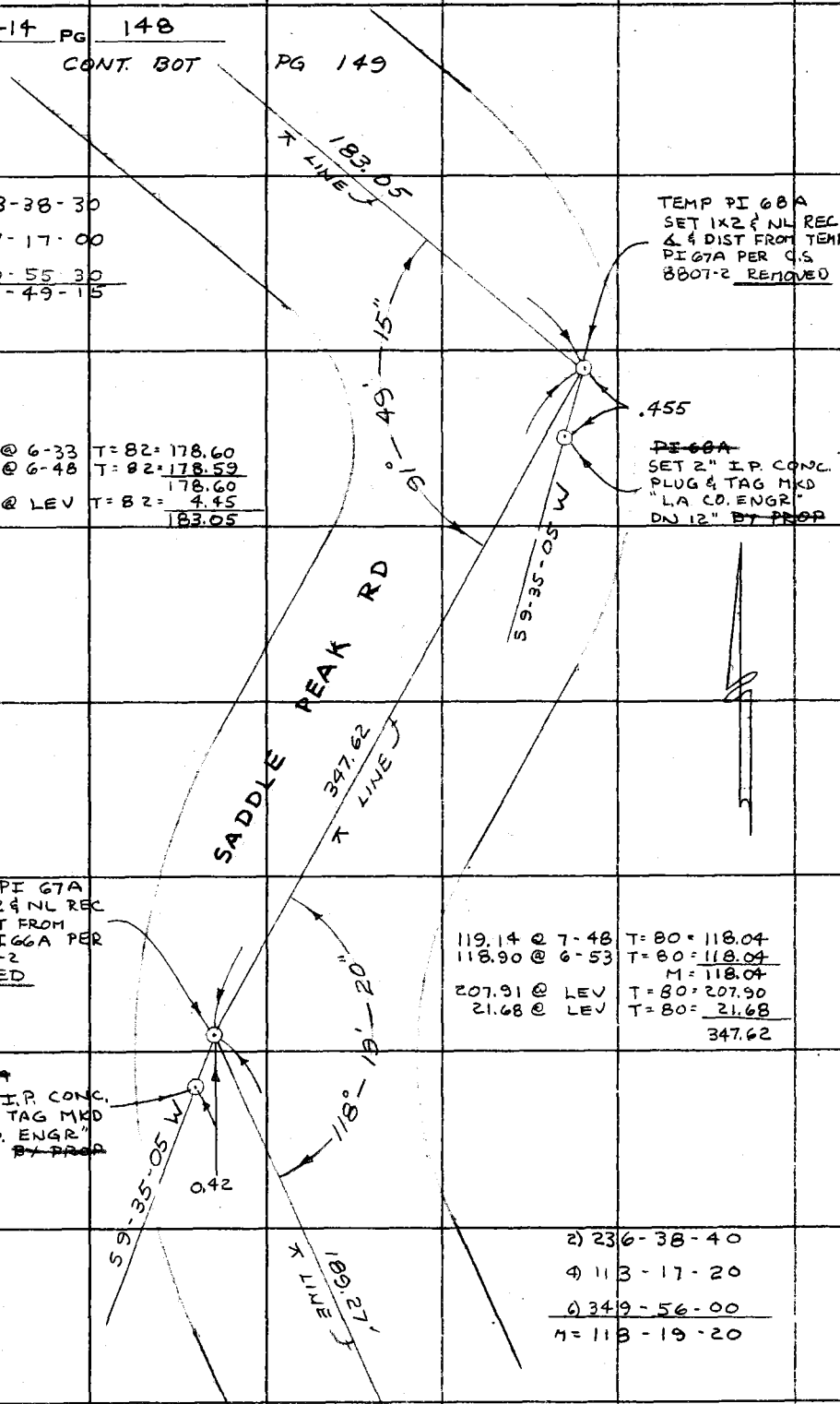
76F309S CE#310 3-68

CONT TOP PG 146

F. B. 3414 PG 148

CONT. BOT PG 149

W. S. 89-B-3



CONT. TOP PG 147

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Notes Ck'd by J. SYKES	Survey of SADDLE PEAK RD	F. B. 3414 PG. 149
Map No.	JN0303.00 Tape 162 Std. 84 °F	
Office Work	Surveyed by R.C. DALE	
Checked	Notes NEVAREZ Date 2-23-72	
Date	Indexed C. J. GALLI JUN 8 '72	

W.S. 89-3-3

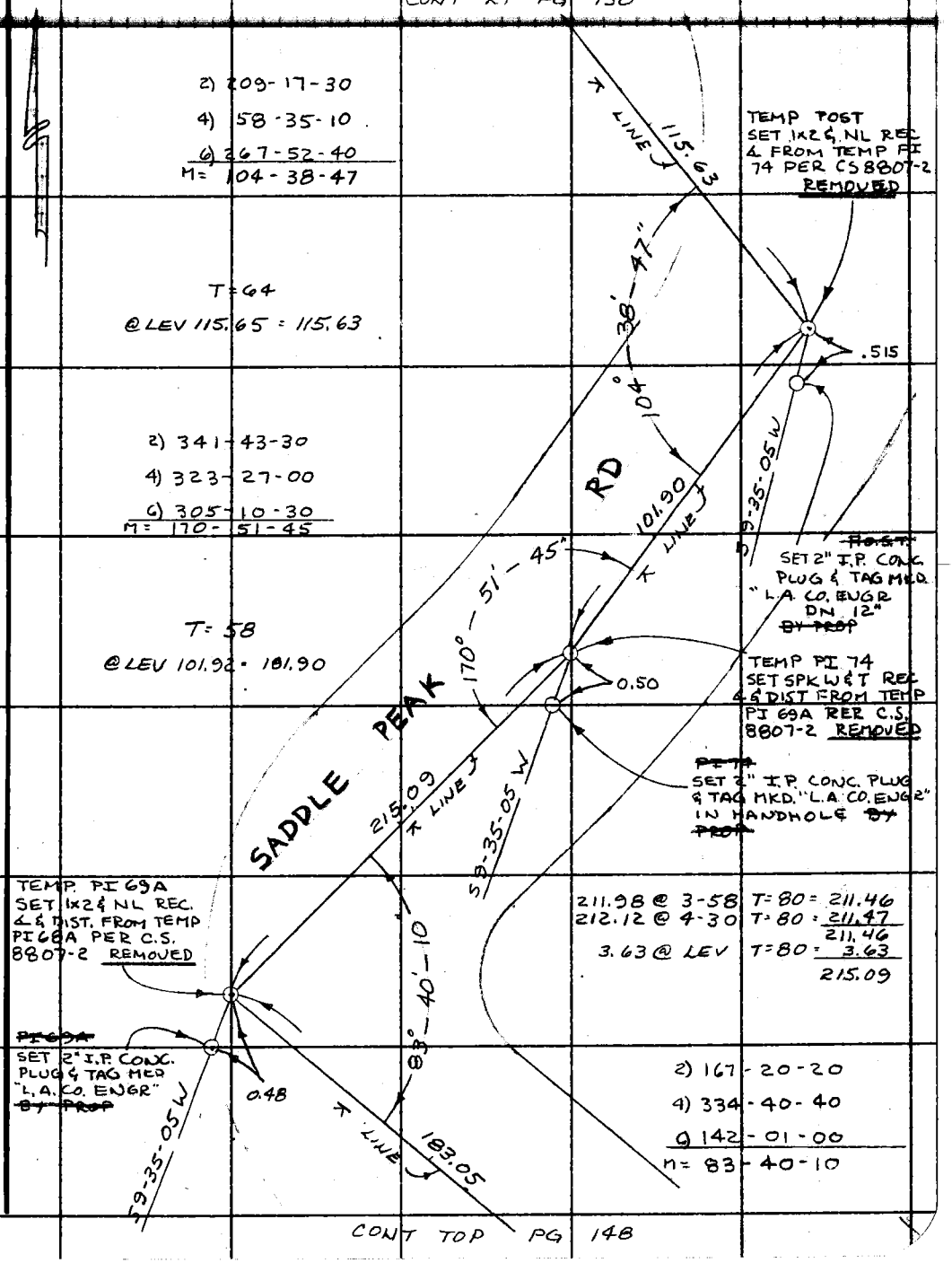
CONT RT PG 150

2) 209-17-30
4) 58-35-10
6) 267-52-40
M= 104-38-47

T=64
@ LEV 115.65 = 115.63

2) 341-43-30
4) 323-27-00
6) 305-10-30
M= 170-51-45

T= 58
@ LEV 101.92 = 181.90



211.98 @ 3-58 T=80 = 211.46
212.12 @ 4-30 T=80 = 211.47
211.46
3.63 @ LEV T=80 = 3.63
215.09

2) 167-20-20
4) 334-40-40
6) 142-01-00
M= 83-40-10

CONT TOP PG 148

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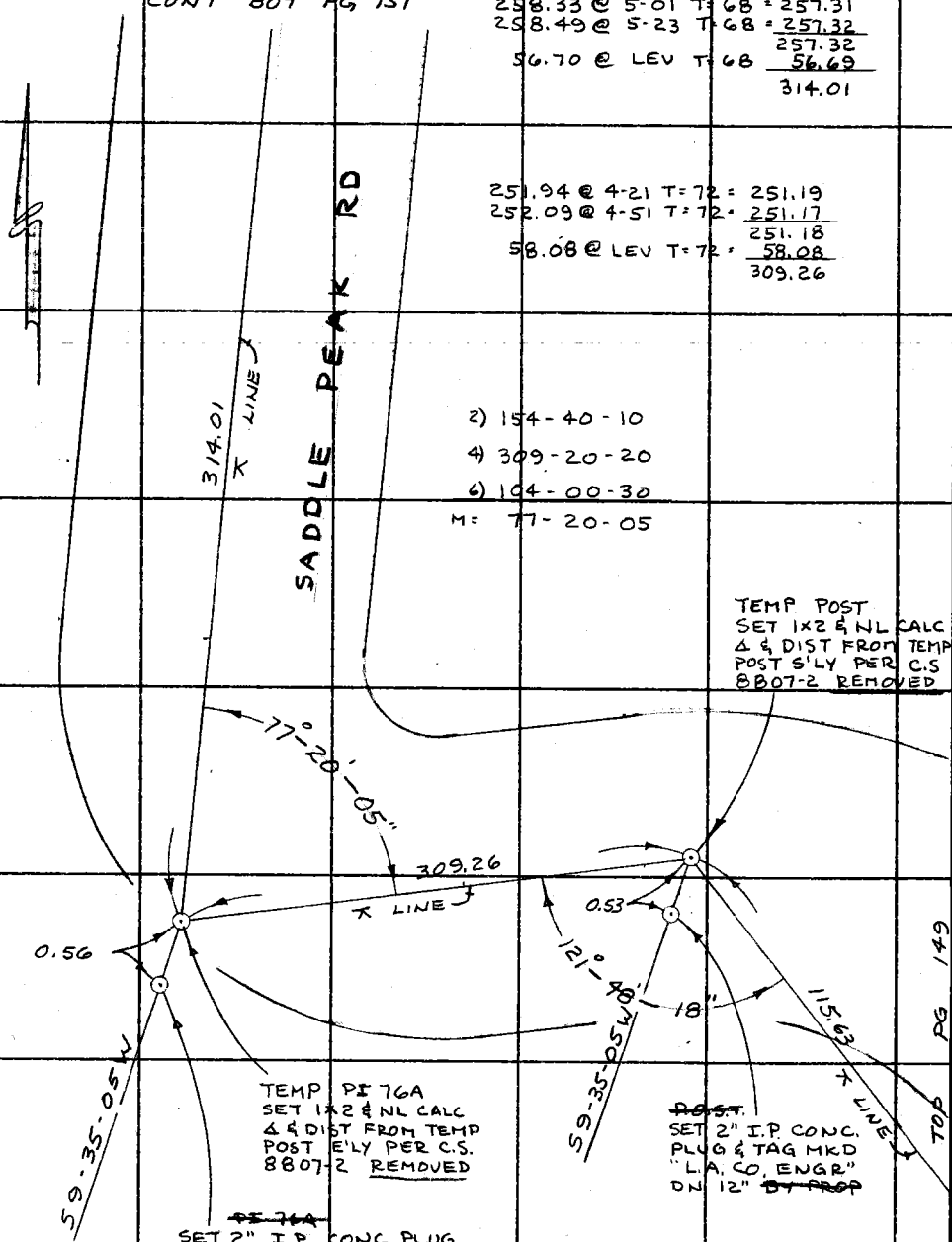
76F309S CE # 310 3-61

F. B. 3414 PG. 150

CONT BOT PG 151

258.33 @ 5-01 T=68 = 257.31
258.49 @ 5-23 T=68 = 257.32
257.32
56.70 @ LEV T=68 56.69
314.01

251.94 @ 4-21 T=72 = 251.19
252.09 @ 4-51 T=72 = 251.17
251.18
58.08 @ LEV T=72 = 58.08
309.26



2) 154-40-10
4) 309-20-20
6) 104-00-30
M= 77-20-05

TEMP POST
SET 1x2 & NL CALC
Δ & DIST FROM TEMP
POST S'LY PER C.S
8807-2 REMOVED

TEMP PI 76A
SET 1x2 & NL CALC
Δ & DIST FROM TEMP
POST E'LY PER C.S.
8807-2 REMOVED

~~P.O.S.T.~~
SET 2" I.P. CONC.
PLUG & TAG MKD
"L.A. CO. ENGR"
DN 12" ~~BY PROP~~

~~PI 76A~~
SET 2" I.P. CONC PLUG
& TAG MKD. "L.A. CO.
ENGR" DN 12" ~~BY PROP~~

2) 243-36-40
4) 127-13-20
6) 10-49-50
M= 121-48-18

CONT TOP PG 149

W.S. 89 B-3

WS 129-077 C-1

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Notes Ck'd by J. SYKES	Survey of SADDLE PEAK RD
Map No.	JN 0303.010 Tape 162 Std. 84°F
Office Work	Surveyed by R.C. DALE
Checked	Notes INFVAREZ Date 2-24-72
Date	Indexed C. J. GALLI JAN 8 72

F. B. 3414 PG. 151

W.S. 89 B-3

CONT TOP PG 152

THIS DISTANCE IS IN ERROR. DIST. SHOULD BE 80.77

81.67

T=68

@ LEV 81.68 = 81.67

TEMP EC 77A
SET SPK W & T REC &
& DIST FROM TEMP
BC 77A PER CS 8807-2
REMOVED

0.61

146° 20' 42"

S 9-35-05 W

SADDLE PEAK RD

110.84

X LINE

~~EC 77A~~
SET 2" I.P. CONC.
PLUG & TAG MKD
"L.A. CO. ENGR"
IN HANDHOLE
~~BY PROP~~

2) 292-41-20
4) 225-23-00
6) 158-04-10
M: 146-20-42

108.36 @ 5-33 T=66 = 107.84
108.53 @ 6-25 T=66 = 107.84
3.00 @ LEV T=66 = 3.00
110.84

146° 20' 42"

.595

TEMP BC 77A
SET 1x2 & NL, REC
& & DIST FROM
TEMP PI 76A PER
CS8807-2
REMOVED

~~B.C. 77A~~
SET 2" I.P. CONC PLUG
& TAG MKD "L.A. CO.
ENGR" DN 12" ~~BY PROP~~

2) 292-41-20
4) 225-23-00
6) 158-04-10
M = 146-20-42

S 9-35-05 W

314.01

X LINE

CONT TOP PG 150

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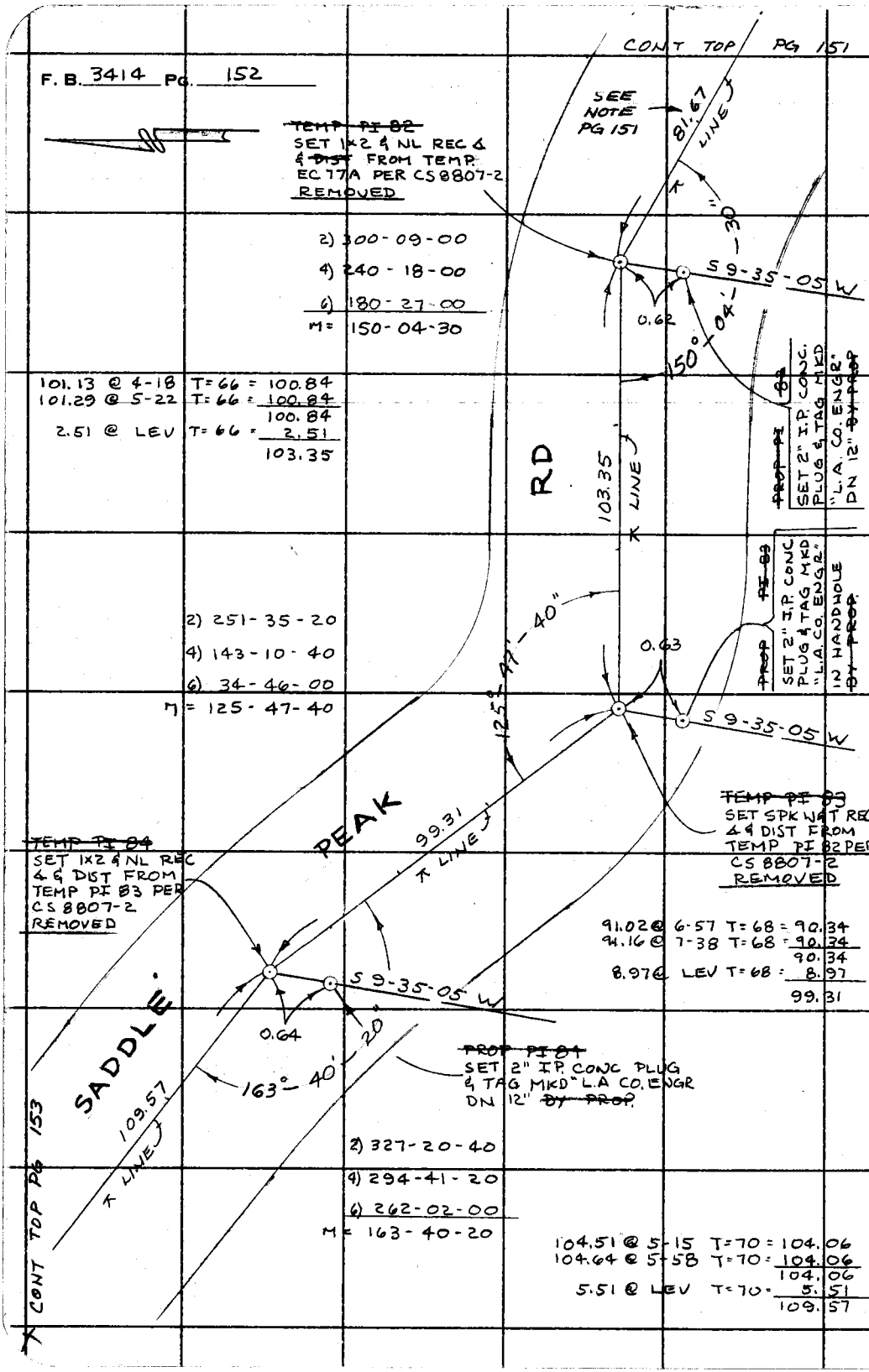
WS 129-077 G-1

76F3095 CE # 310 3-81

F. B. 3414 PG. 152



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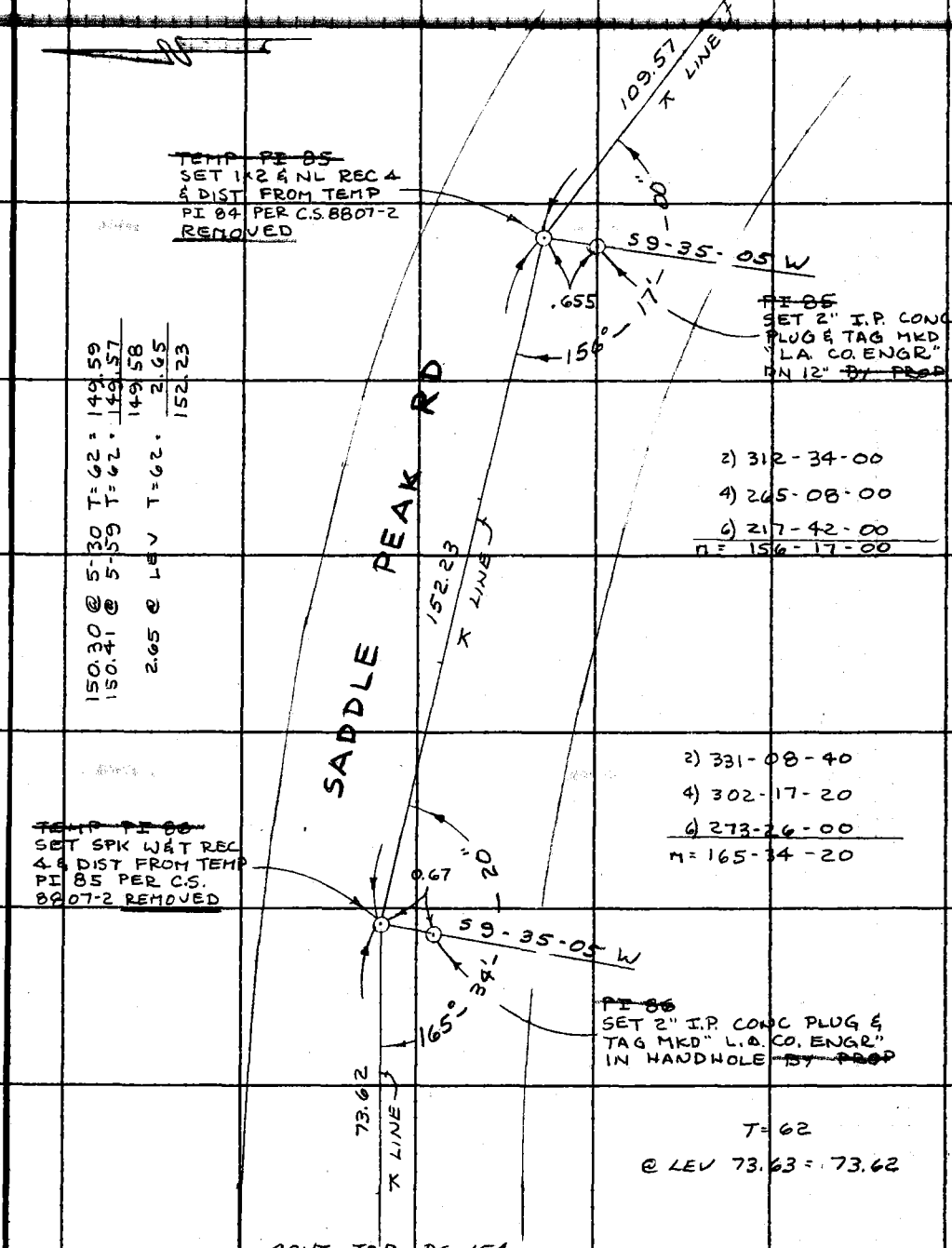
Notes Ck'd by J. SYKES	Survey of SADDLE PEAK RD	F. B. 3414 PG. 153
Map No.	IN0302.00 Tape 162 Std. 84 °F	
Office Work	Surveyed by R.C. DALE	
Checked	Notes NEVAREZ Date 2-24-72	CONT BOT PG 152
Date	Indexed C. J. GALLI JAN 8 72	



CONT TOP PG 154

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.

76F309S CE # 310 3-61

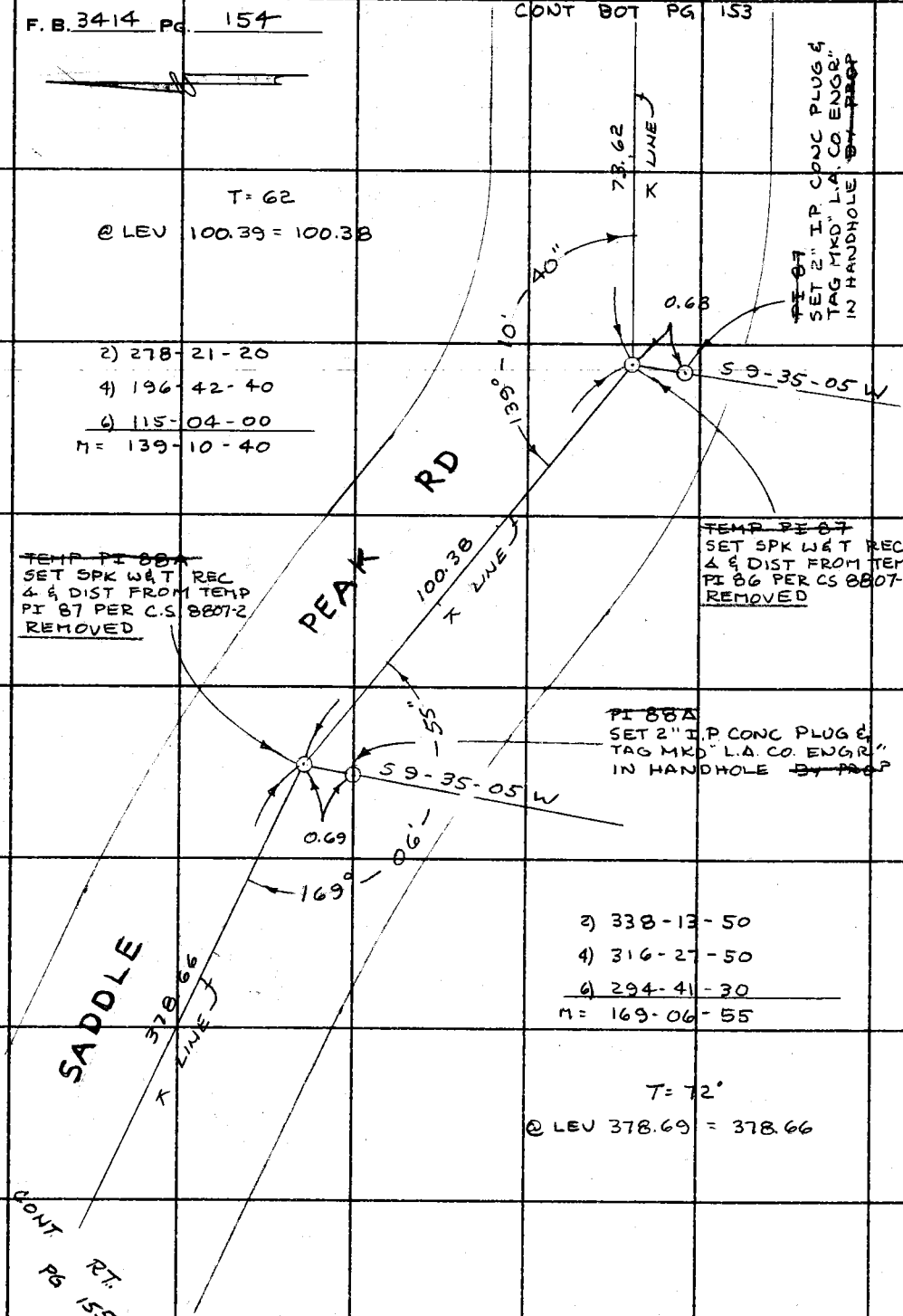
F. B. 3414 PG. 154

CONT BOT PG 153

T = 62

@ LEV 100.39 = 100.38

2) 278-21-20
4) 196-42-40
6) 115-04-00
M = 139-10-40



~~PI 87~~
SET 2" I.P. CONC PLUG & TAG MKD "L.A. CO ENGR" IN HANDHOLE ~~BY PROP~~

~~TEMP PI 87~~
SET SPK W&T REC & & DIST FROM TEMP PI 86 PER CS 8807-2
REMOVED

~~TEMP PI 88A~~
SET SPK W&T REC & & DIST FROM TEMP PI 87 PER C.S. 8807-2
REMOVED

~~PI 88A~~
SET 2" I.P. CONC PLUG & TAG MKD "L.A. CO. ENGR" IN HANDHOLE ~~BY PROP~~

2) 338-13-50
4) 316-27-50
6) 294-41-30
M = 169-06-55

T = 72'

@ LEV 378.69 = 378.66

CONT RT. PG 155

LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.
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WS 129-077 cl

Notes Ck'd by J. SYKES	Survey of SADDLE PEAK RD
~~Map No.~~	~~JN 0303.00 Tape 162 Std. 84 °F~~
Office Work	Surveyed by R.C. DALE
~~Checked~~	~~Notes~~ NEVAREZ ~~Date~~ 2-25-72
Date	Indexed C. J. GALLI JUN 8 '72

F. B. 3414 PG. 155

W.S. 89 A-3

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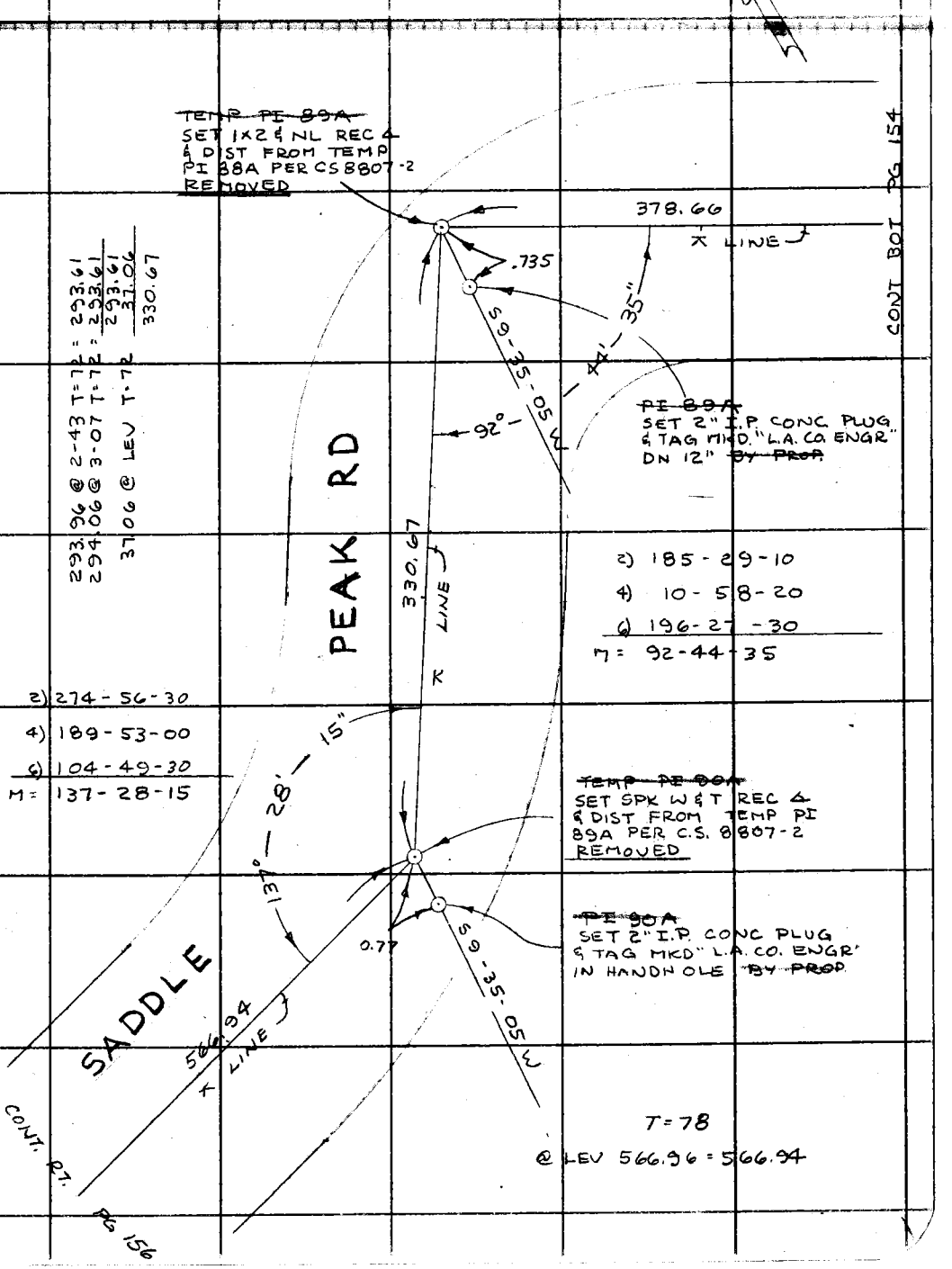
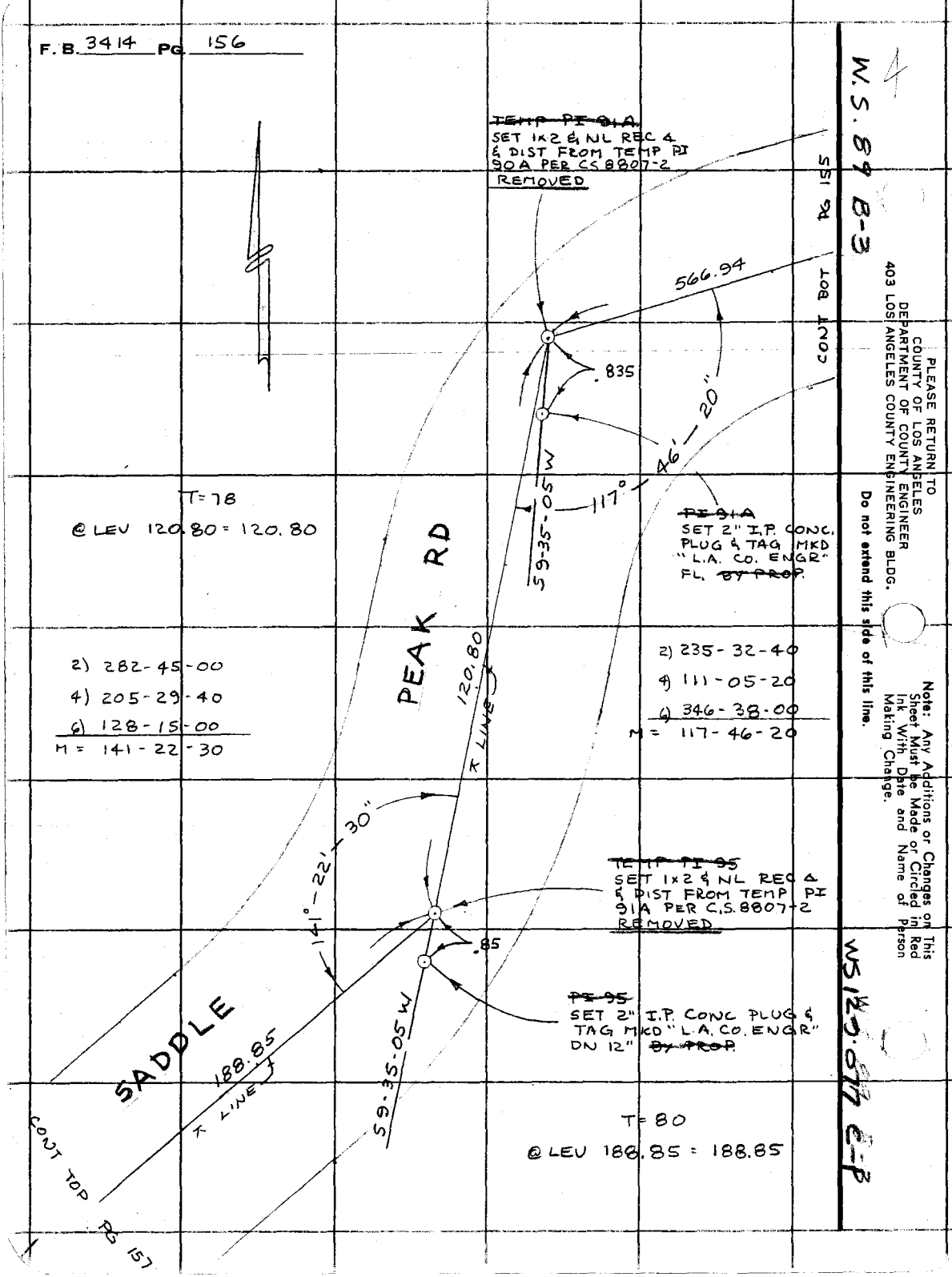
403 LOS ANGELES COUNTY ENGINEERING BLDG.

W5 129-077 C-1



76F309S CE#310 3-68

F.B. 3414 PG. 156



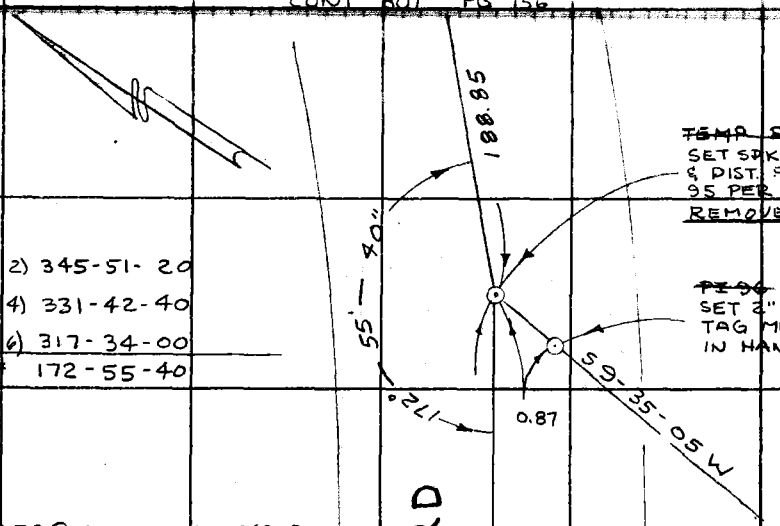
Notes Ck'd by J. SYKES	Survey of SADDLE PEAK RD
~~Map No.~~	~~JN0302.00 Tape 162, Std. 84.°F~~
Office Work	Surveyed by R.C. DALE
~~Checked~~	~~Notes NEVAREZ Date 2-28-72~~
Date	Indexed C. J. GALLI JUN 8 '72

F. B. 3414 PG. 157

CONT BOT PG 156

B-2

W.S. 89



~~TEMP PI 96~~
SET SPK W&T REC Δ & DIST. FROM TEMP PI 95 PER C.S. 8807-2
REMOVED

~~PI 96~~
SET 2" I.P. CONC PLUG & TAG MKD "L.A. CO. ENGR." IN HANDHOLE ~~BY PROP~~

2) 345-51-20
4) 331-42-40
6) 317-34-00
M = 172-55-40

249.78 @ 0-57 T=70 = 249.73
249.83 @ 1-21 T=70 = 249.74
249.73
3.64 @ LEV T=70 = 3.64
253.37

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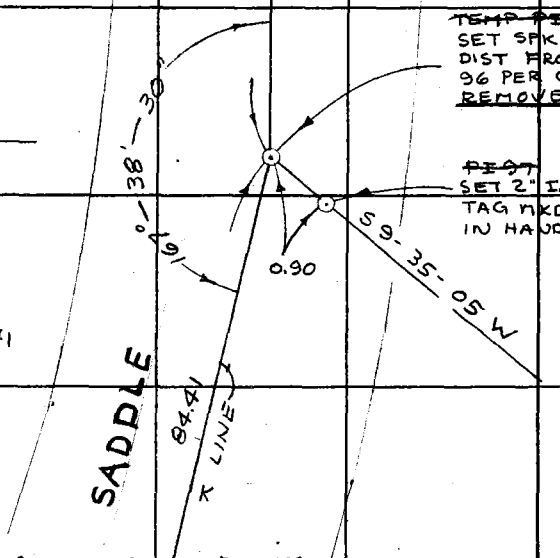
403 LOS ANGELES COUNTY ENGINEERING BLDG.

C-1

WS 129-077



~~TEMP PI 97~~
SET SPK W&T REC Δ & DIST FROM TEMP PI 96 PER CS 8807-2
REMOVED

~~PI 97~~
SET 2" I.P. CONC. PLUG & TAG MKD "L.A. CO. ENGR." IN HANDHOLE ~~BY PROP~~

2) 335-17-00
4) 310-34-00
6) 285-51-00
M = 167-38-30

T=66
@ LEV 84.42 = 84.41

CONT TOP PG 158

76F3095 CE#310 3-68

F. B. 3414 PG. 158

CONT BOT PG 157

W.S. 89 B-3

~~TEMP PI 98~~
SET 1x2 & NL REC &
& DIST FROM TEMP PI
97 PER CS 8807-2
REMOVED

84.41
℄ LINE

0.91

138° - 16' - 50"

~~PI 98~~
SET 2" I.P. CONC
PLUG & TAG MKD
"L.A. CO. ENGR"
~~BY PROP~~

S9-35-05W

2) 276-33-40
4) 193-07-20
6) 109-41-00
M = 138-16-50

PEAK RD

73.99
℄ LINE

T = 66
@ LEV 74.00 = 73.99

2) 278-51-30
4) 197-43-00
6) 116-34-30
M = 139-25-45

139° - 25' - 45"

~~TEMP PI 99~~
SET 1x2 & NL REC &
& DIST FROM TEMP PI
98 PER CS 8807-2
REMOVED

~~PI 99~~
SET 2" I.P. CONC. PLUG
& TAG MKD "L.A. CO. ENGR"
DN 12" ~~BY PROP~~

0.915

S9-35-05W

SADDLE

119.55
℄ LINE

T = 66
@ LEV 119.56 = 119.55

CONT TOP PG 159

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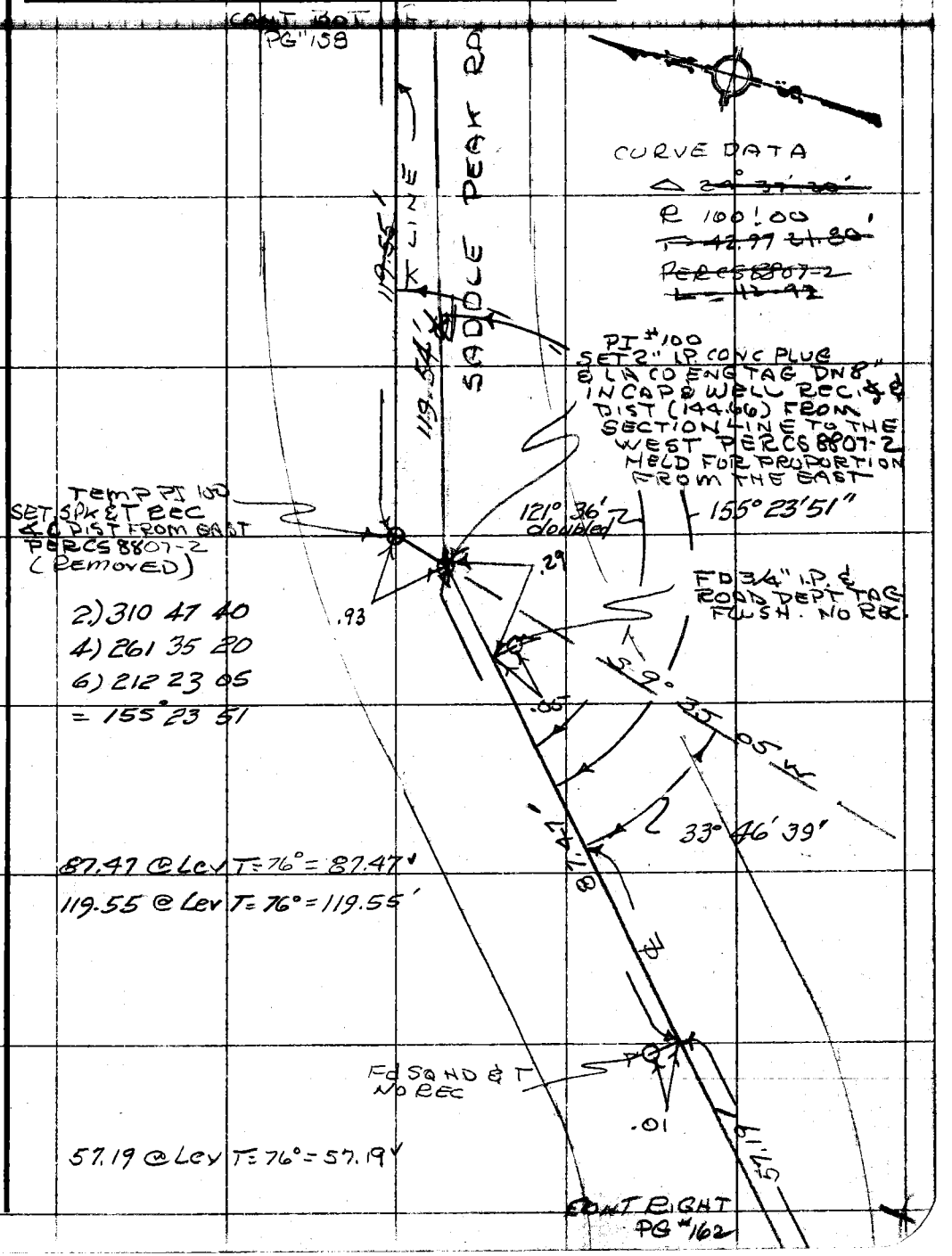
Notes Ck'd by S. [illegible]	Survey of SADDLE PEAK RD
Map No.	JN 0303 [illegible] 162 [illegible] 84
Office Work	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 2-29-72
Date	Indexed C. J. GALLI [illegible] 8 72

F. B. 3414 PG. 159



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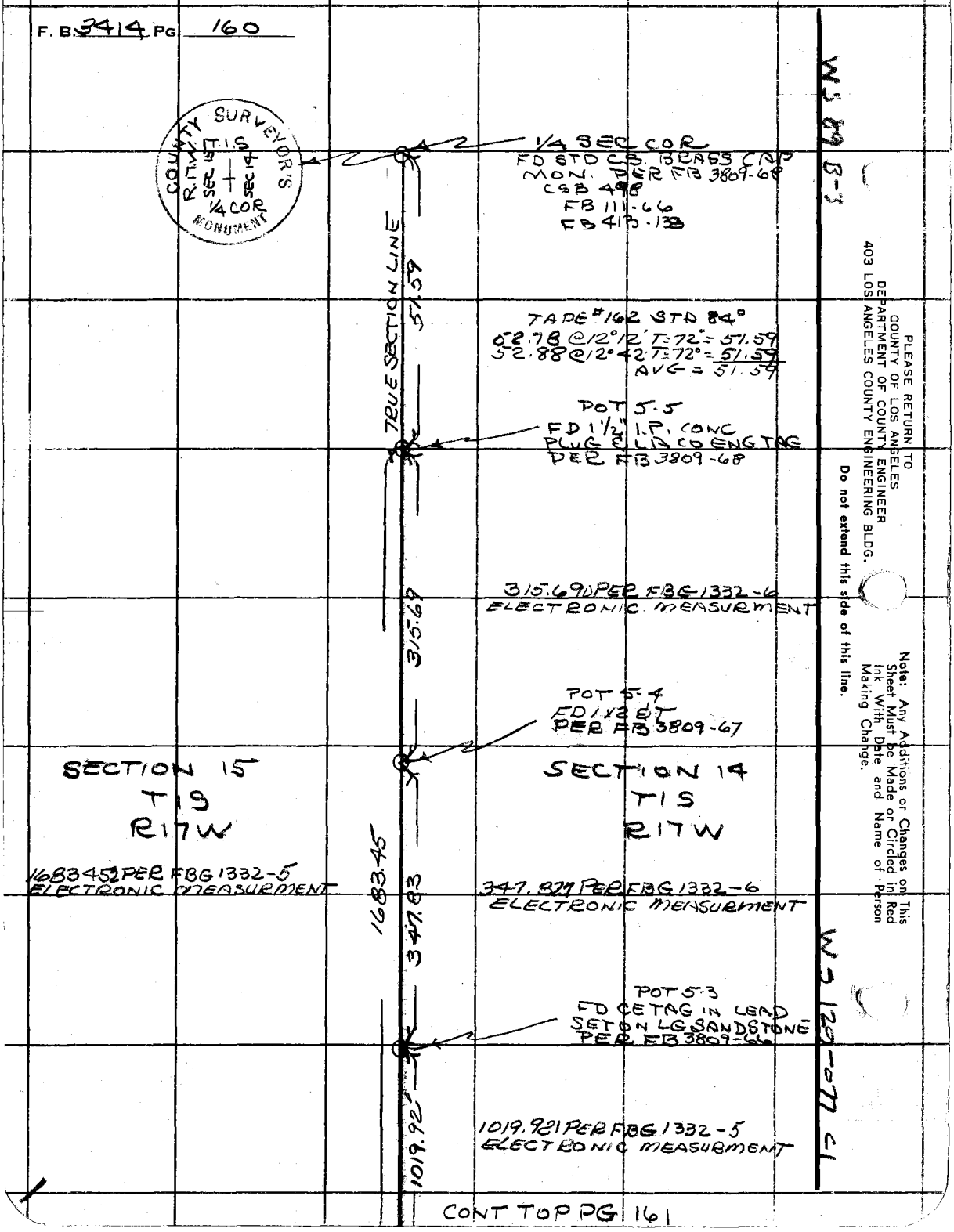
76F309S CE#310 3-68

F. B. 3414 PG 160



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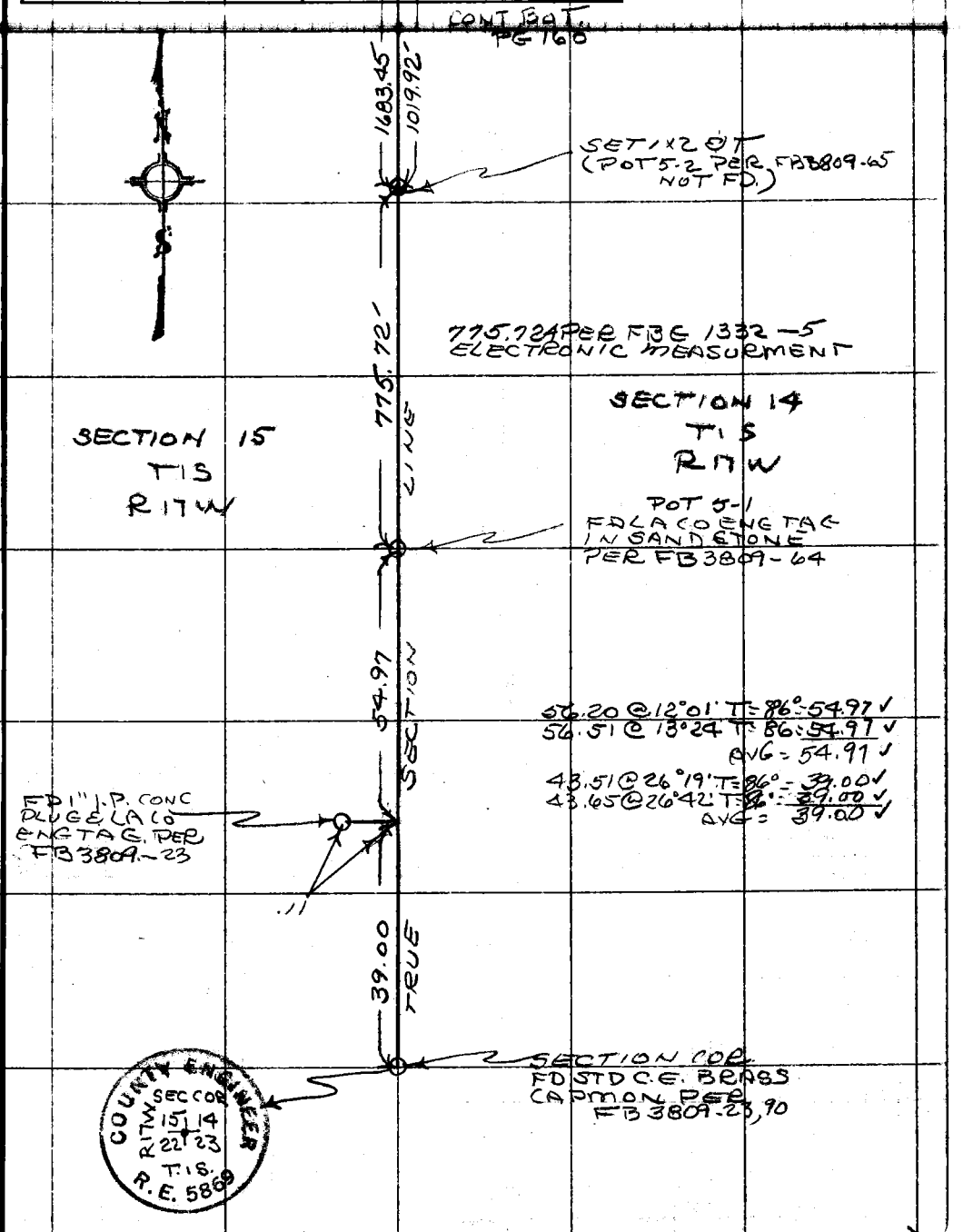
CONT TOP PG 161

Notes Ck'd by J. S.	Survey of SADDLE PEAK RD
Map No.	JN 0303.00 Tape 162 Std 84 °F
Office Work	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 3-1-72
Date	Indexed C. J. GALLI JW 8-72

F. B. 24 H PG. 161



W.S 87 B-4

W.S 129-077 C-1

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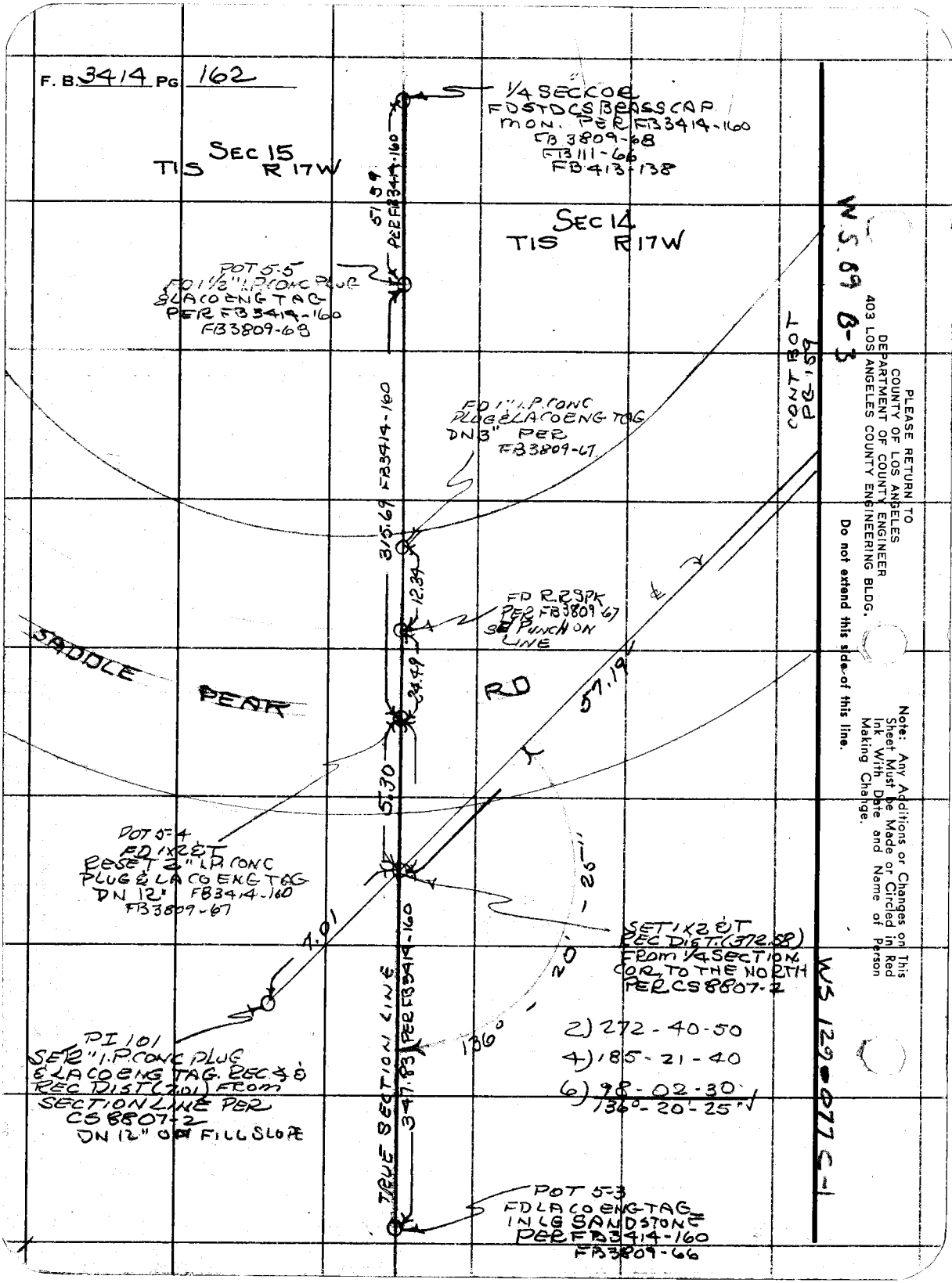
76F309S CE#310 3-68


F. B. 3414 PG 162
1/4 SEC COR
FD STD CS BRASS CAP
MON. PER FB 3414-160
FB 3809-68
FB 111-66
FB 413-138
SEC 15
T1S R17W
SEC 14
T1S R17W
51.59
PER FB 3414-160
POT 5-5
FD 1 1/2" I.P. CONC PLUG
& LACO ENG TAG
PER FB 3414-160
FB 3809-68
FD 1" I.P. CONC
PLUG & LACO ENG TAG
DN 3" PER
FB 3809-67
315.69 FB 3414-160
12.34
FD R.R. SPK
PER FB 3809-67
SE PUNCH ON
LINE
SADDLE
PEAK
RD
24.49
57.19
5.30
POT 5-4
FD 1X2 & T
RESET 2" I.P. CONC
PLUG & LACO ENG TAG
DN 12" FB 3414-160
FB 3809-67
7.01
SET 1X2 & T
REC DIST. (372.58)
FROM 1/4 SECTION
COR. TO THE NORTH
PER CS 8807-2
PI 101
SET 2" I.P. CONC PLUG
& LACO ENG TAG. REC ∡ &
REC DIST (7.01) FROM
SECTION LINE PER
CS 8807-2
DN 12" ON FILL SLOPE
TRUE SECTION LINE
347.83 PER FB 3414-160
136°
2) 272-40-50
4) 185-21-40
6) 98-02-30
136°-20'-25"
POT 5-3
FD LACO ENG TAG
IN LG SANDSTONE
PER FB 3414-160
FB 3809-66
CONT BOT
PG 159
W.S. 89 B-3
WS 129-077 C-1
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Notes Ck'd by M. R. NEVAREZ	Survey of SADDLE PEAK RD
Map No.	JN0303.00 Tape 162 Std 34 °F
Office Work	Surveyed by R.C. DALE
Checked	Notes R.C.D. Date 3-1-72
Date	Indexed C. J. GALLI JUN 8 '72

F. B. 3414 PG. 163

SADDLE PEAK RD

JN 0303.00

MARCH 1 1972

SURVEY OF THE PROPORTION CENTER LINE FROM PI 43 TO THE INTERSECTION WITH THE WEST LINE OF SECTION 14 T.1S. R17W.

REF	PARTY
FB3414-139-162	RC DALE
	CW ADAMS
	W.J. DIETZ
	FM DERBY

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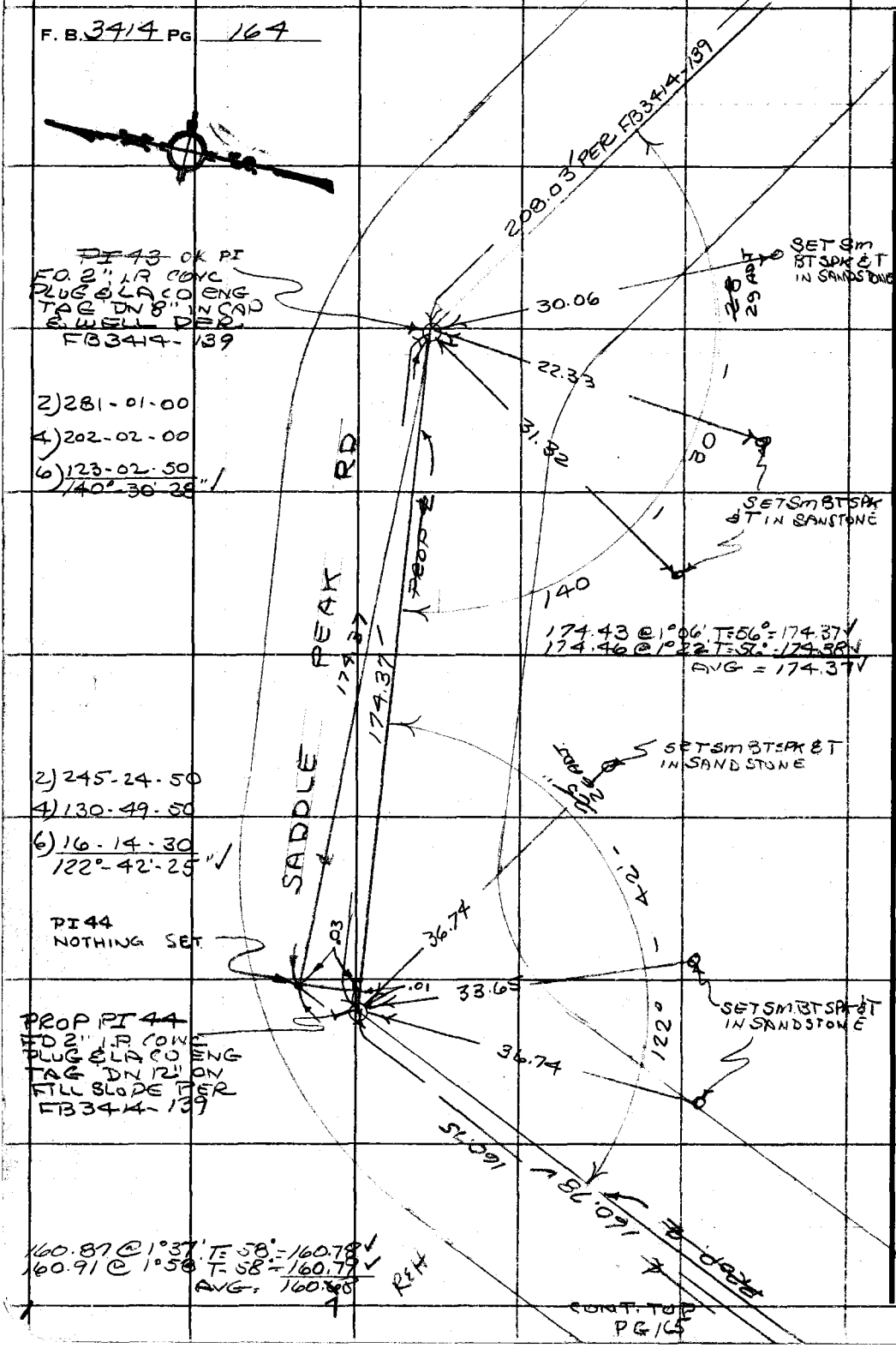
76F309S CE#310 3-68

F. B. 3414 PG 164



S.W. 89 B-4

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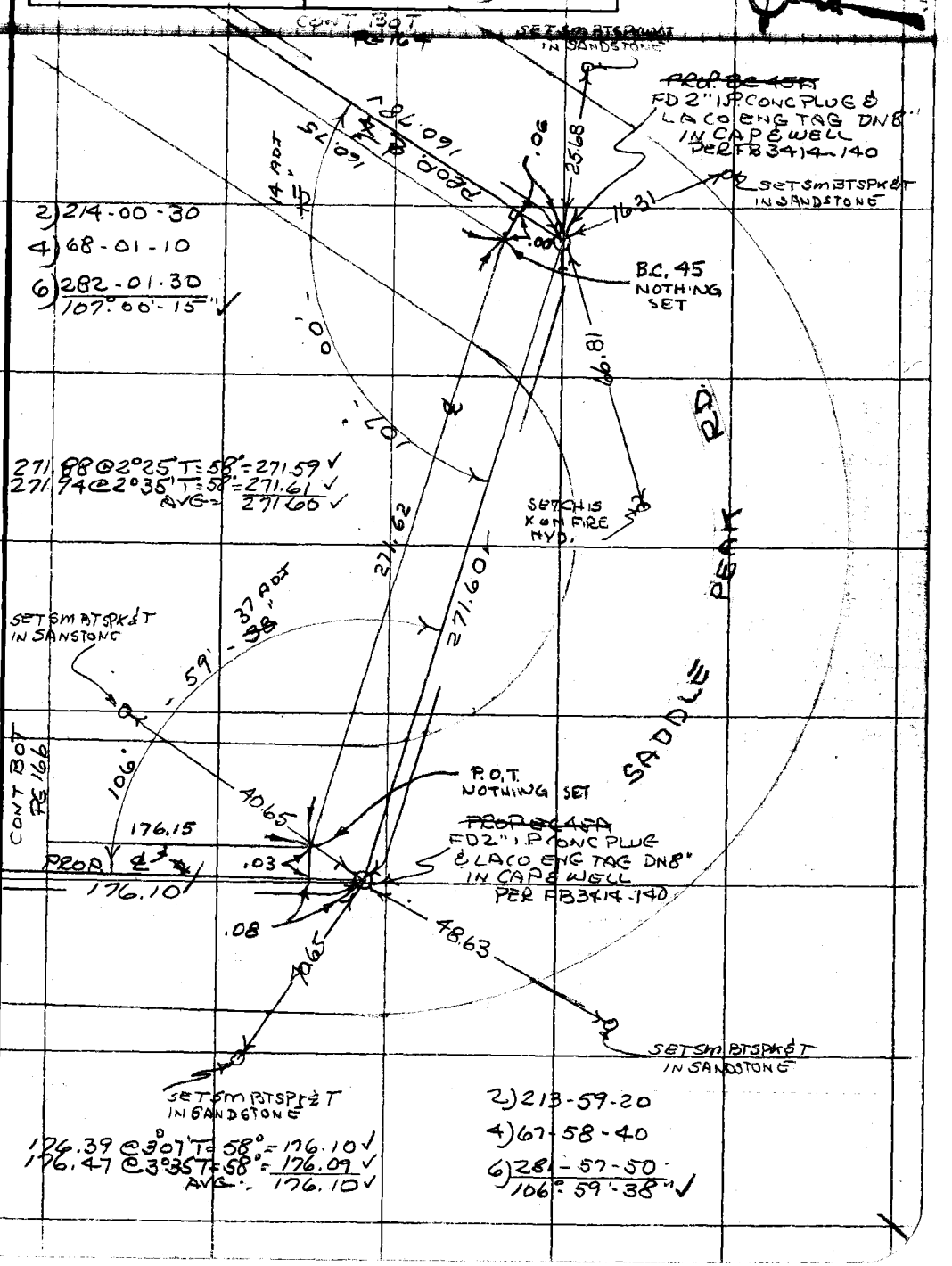
Notes Ck'd by M. R. NEVAREZ	Survey of SADDLE PEAK RD
Map No.	[illegible]
Office Work	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 3-3-72
Date	Indexed C. J. GALLI 8 '72

F. B. 3414 PG. 165



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

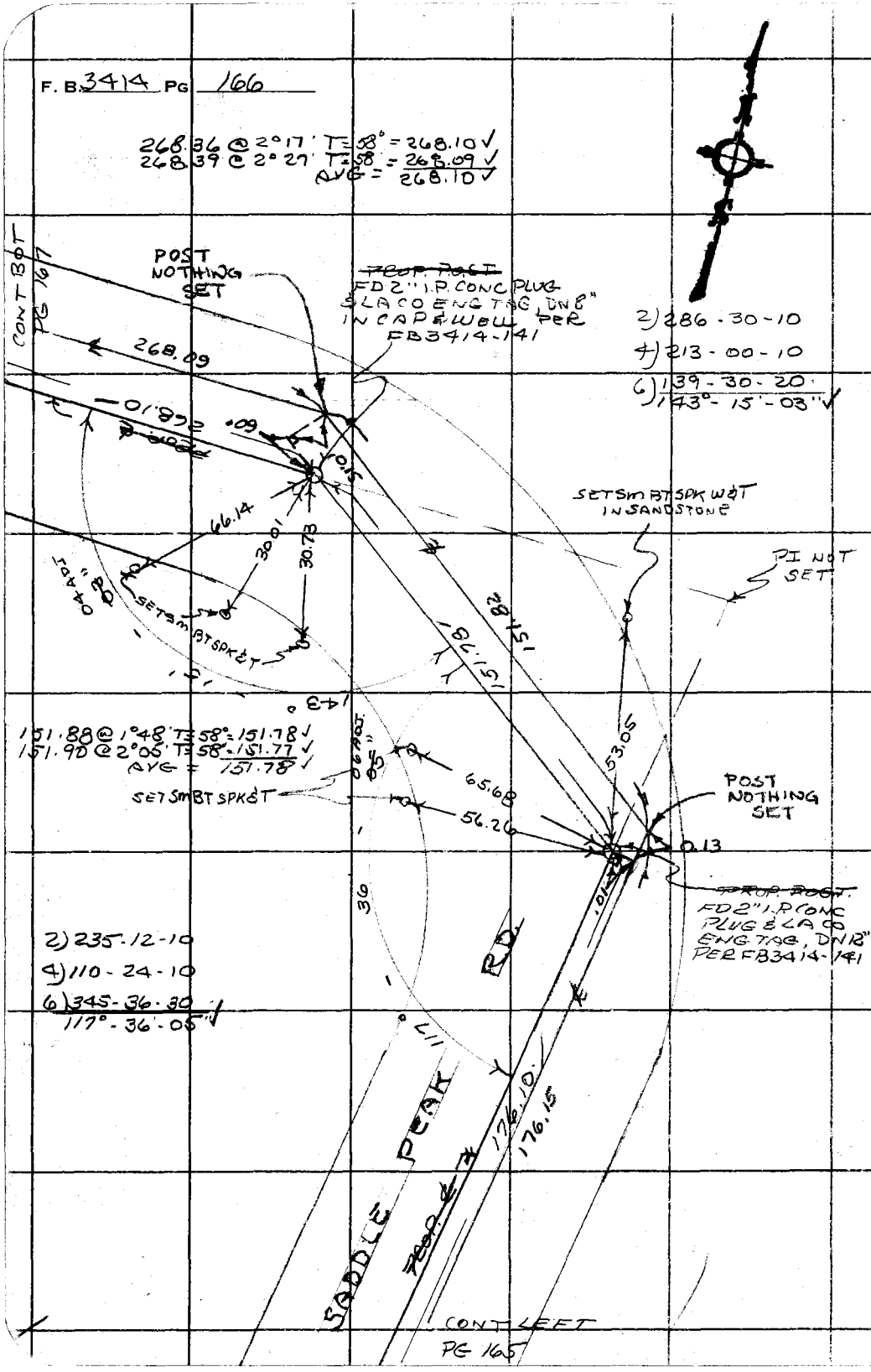
SW 89 B-4

WS 129-0974-1

76F3095 CE#310 3-68

F. B. 3414 PG 166

268.36 @ 2°17' T=58° = 268.10 ✓
268.39 @ 2°27' T=58° = 268.09 ✓
AVG = 268.10 ✓



2) 286-30-10
4) 213-00-10
6) 139-30-20
143°-15'-03" ✓

2) 235-12-10
4) 110-24-10
6) 345-36-30
117°-36'-05" ✓

SWS 89 B-4

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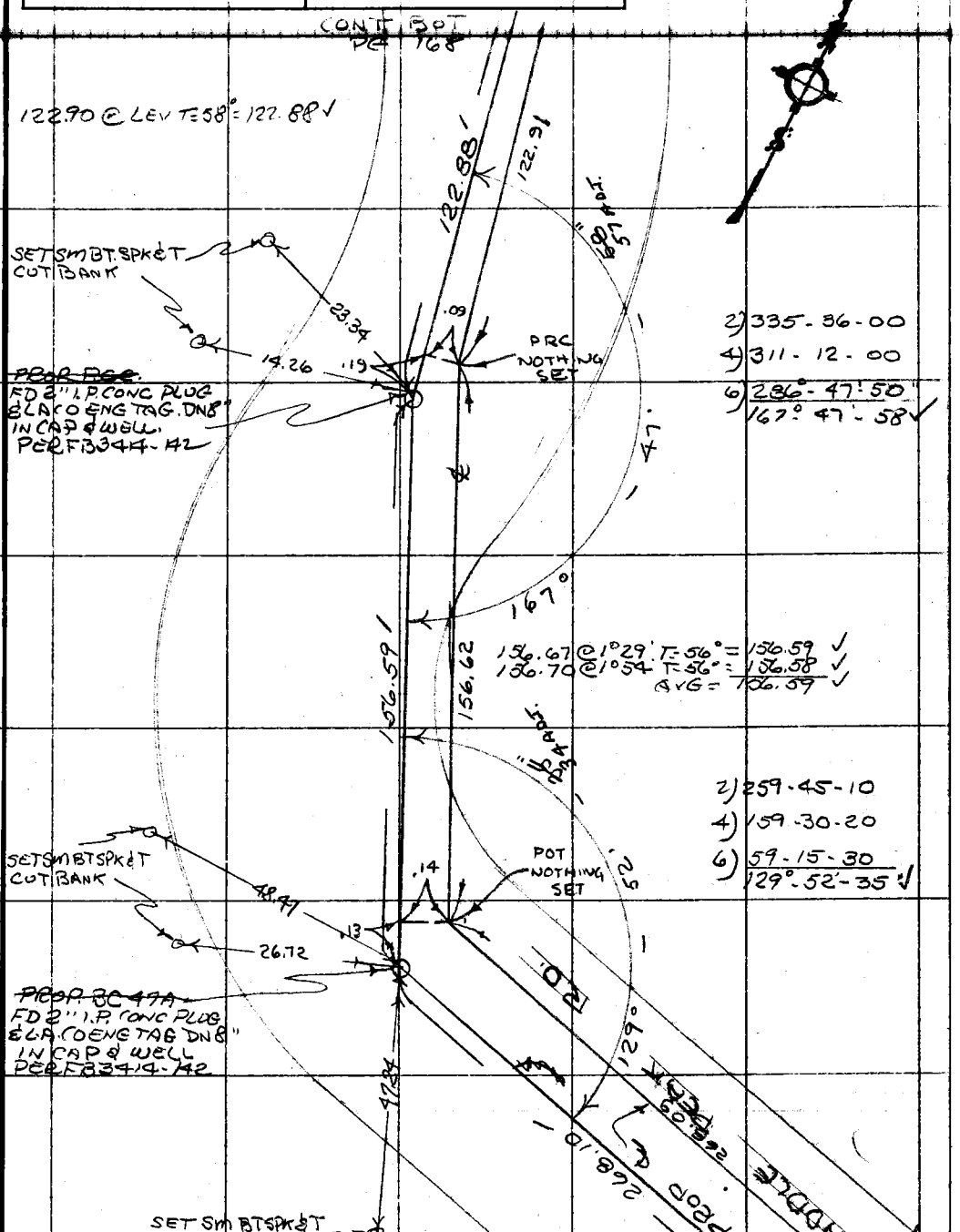
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by M. R. NEVAREZ	Survey of SADDLE PEAK RD
Map No.	JN 0203.00 Tape 163 Std 8.4 °F
Office Work	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 9-2-72
Date	Indexed C. J. GALLI JAN 8 '72

F. B. 3414 PG. 167



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

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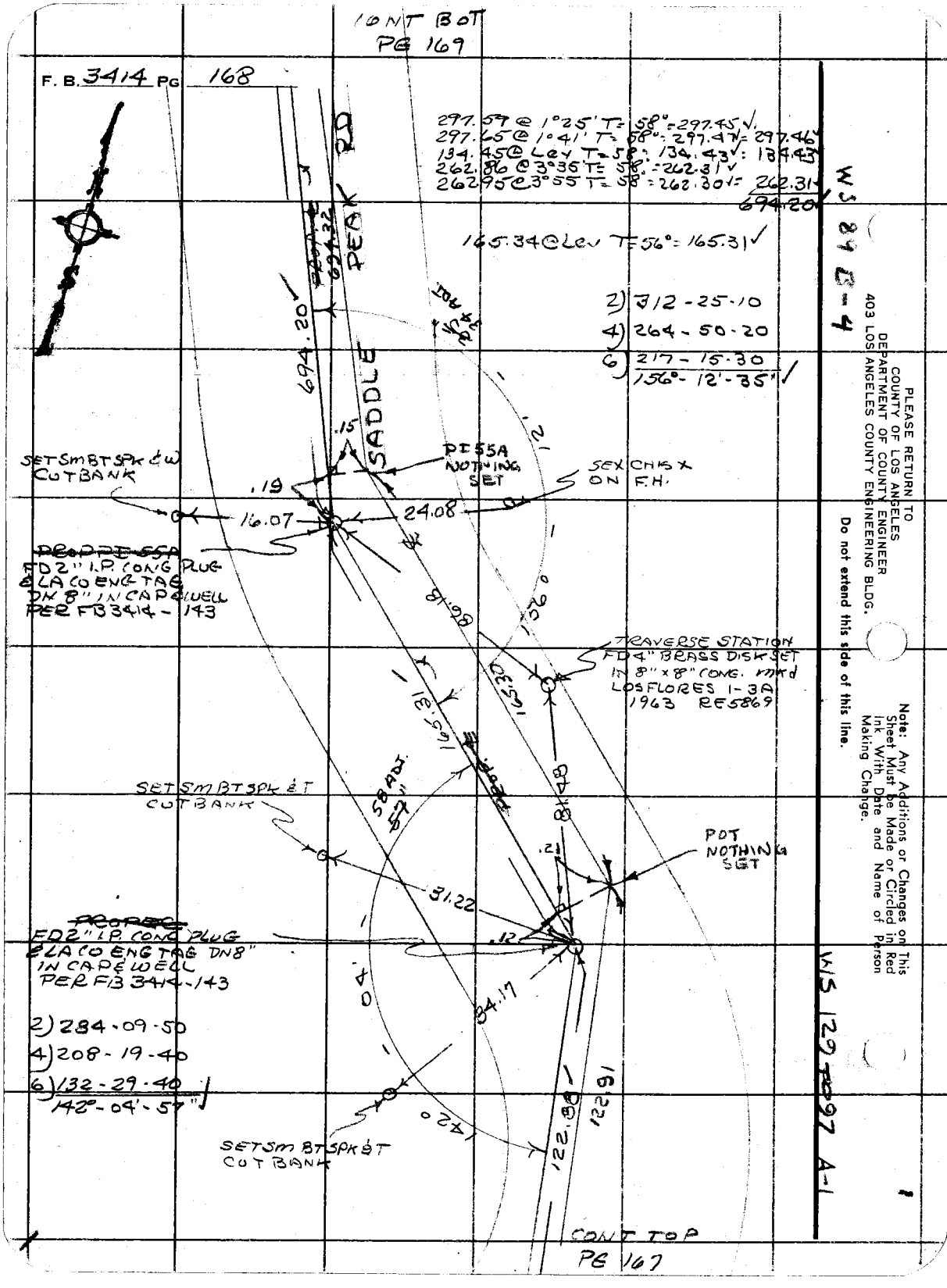
76F309S CE#310 3-68



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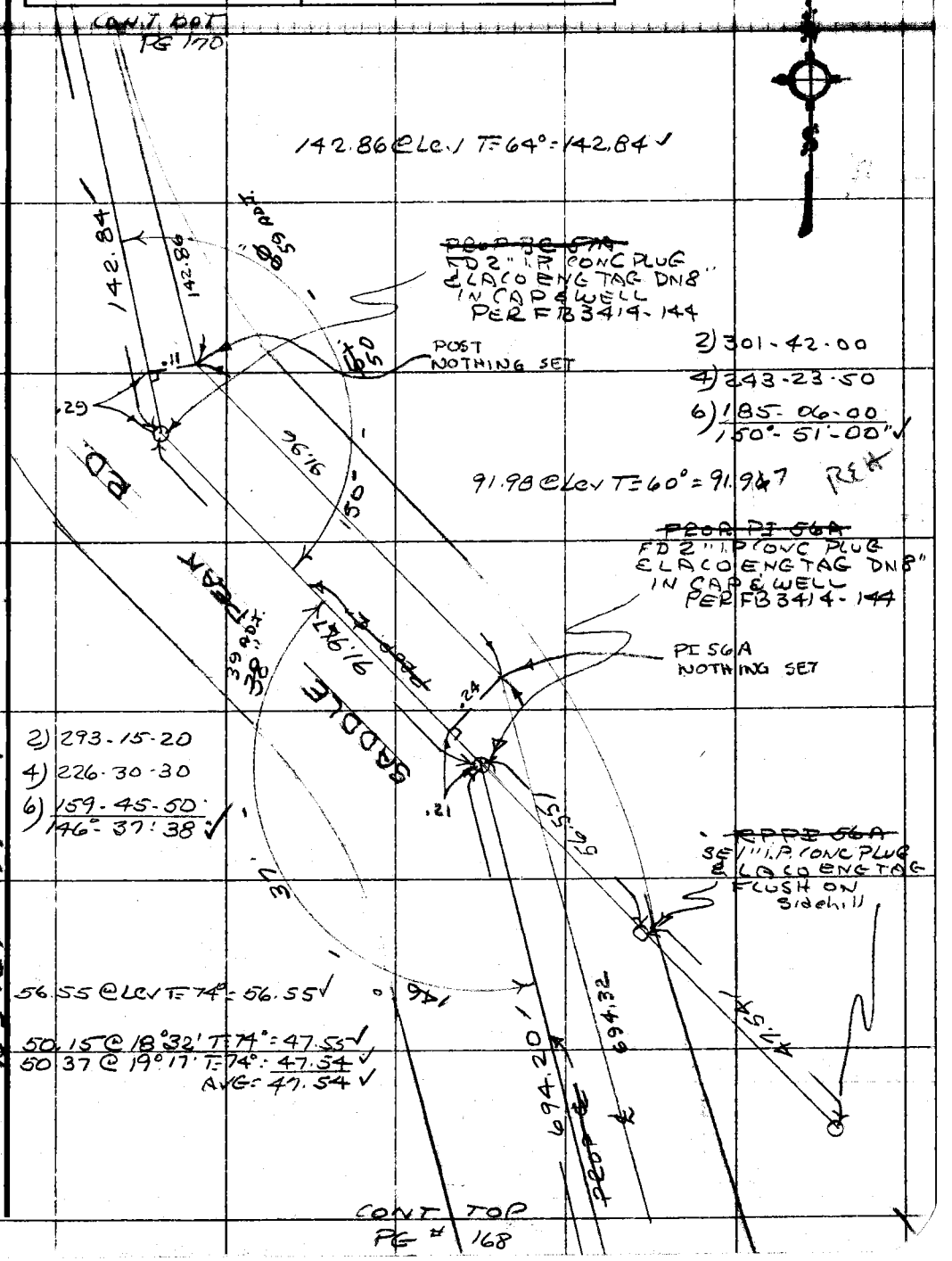
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by M. R. NEVAREZ	Survey of SADDLE PEAK RD
Map No.	JN 0303.00 Tape 16 R. Std 84 °F
Office Work	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 3-6-72
Date	Indexed C. J. GALLI JUN 8 '72

F. B. 3414 PG. 169

WS 8 B-3



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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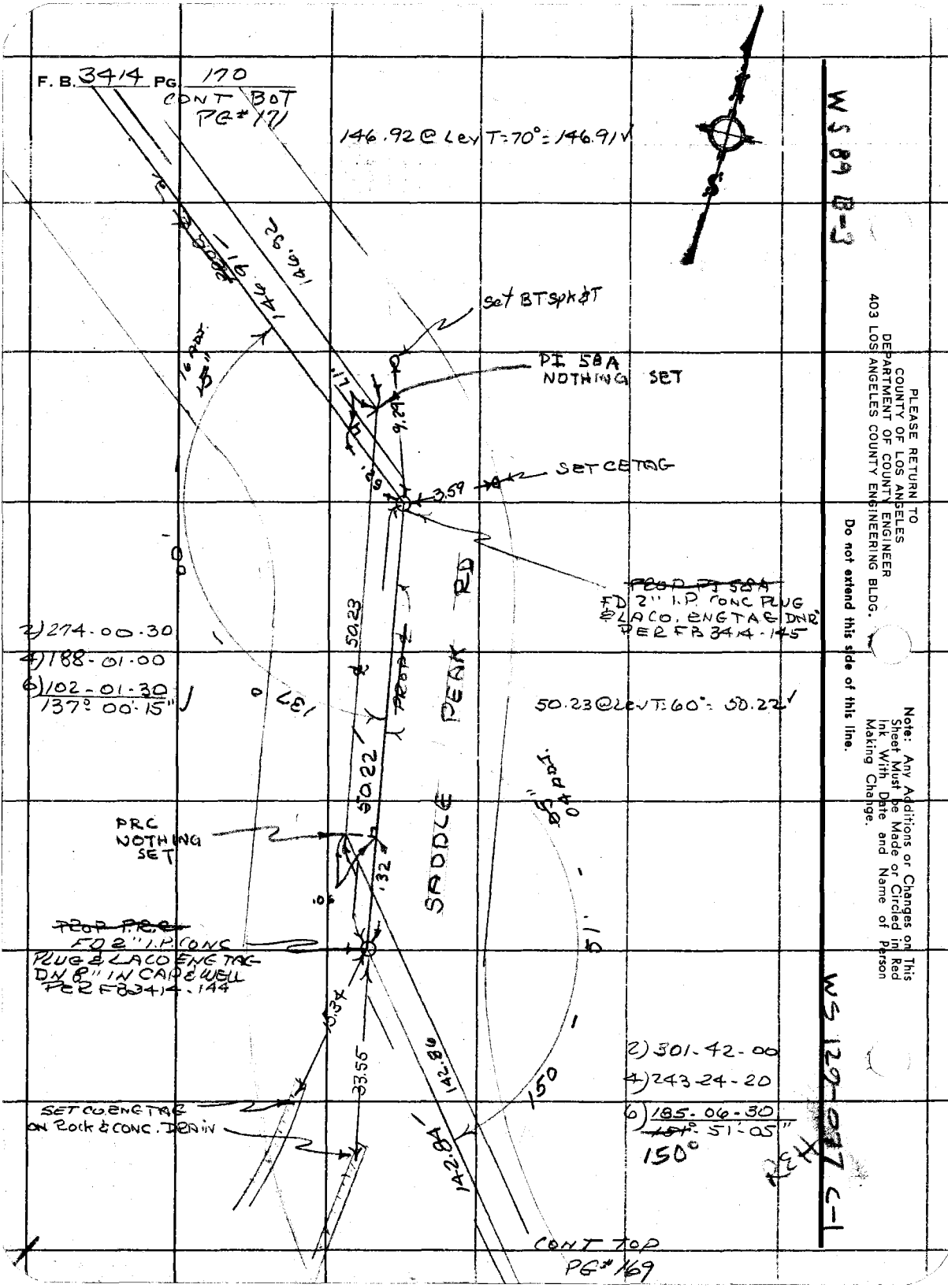
WS 129-077 C-1

76F309S CE#310 3-68


F. B. 3414 PG. 170
CONT BOT
PG# 171
146.92 @ Lev T=70° = 146.91
WS 89 B-3
Set BT spk & T
PI 58A
NOTHING SET
SET CE TAG
3.59
~~PROP PI 58A~~
FD 2" I.P. CONC PLUG
& LACO. ENG TAG DNR
PER FB 3414-145
2) 274-00-30
4) 188-01-00
6) 102-01-30
137° 00' 15"
50.23
50.22
PROP
PEAK RD
SADDLE
50.23 @ Lev T=60° = 50.22
PRC
NOTHING
SET
~~PROP PRC~~
FD 2" I.P. CONC
PLUG & LACO ENG TAG
DN 8" IN CAP & WELL
PER FB 3414-144
33.55
142.86
142.84
150
2) 301-42-00
4) 243-24-20
6) 185-06-30
~~151°~~ 51'-05"
150°
SET CO. ENG TAG
ON Rock & CONC. DRAIN
CONT TOP
PG# 169
WS 129-037 C-1
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403 LOS ANGELES COUNTY ENGINEERING BLDG.
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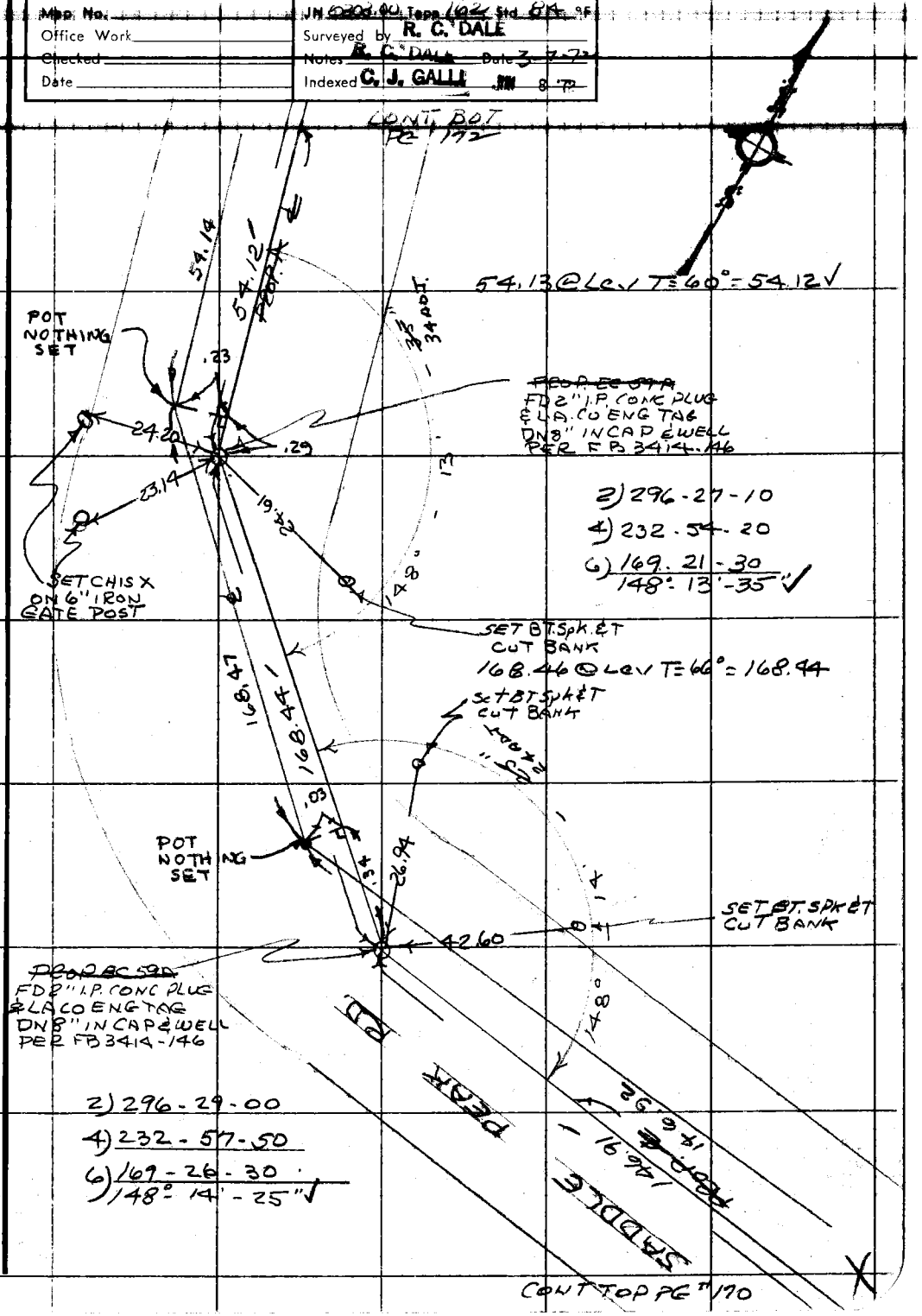
Notes Ck'd by M. R. NEVAREZ	Survey of SADDLE PEAK RD	F. B. 3414 PG. 171
Map No.	JN 6303.00 Topo 162 Std 84 °F	
Office Work	Surveyed by R. C. DALE	
Checked	Notes R. C. DALE Date 3-7-72	
Date	Indexed C. J. GALLI JN 8-72	



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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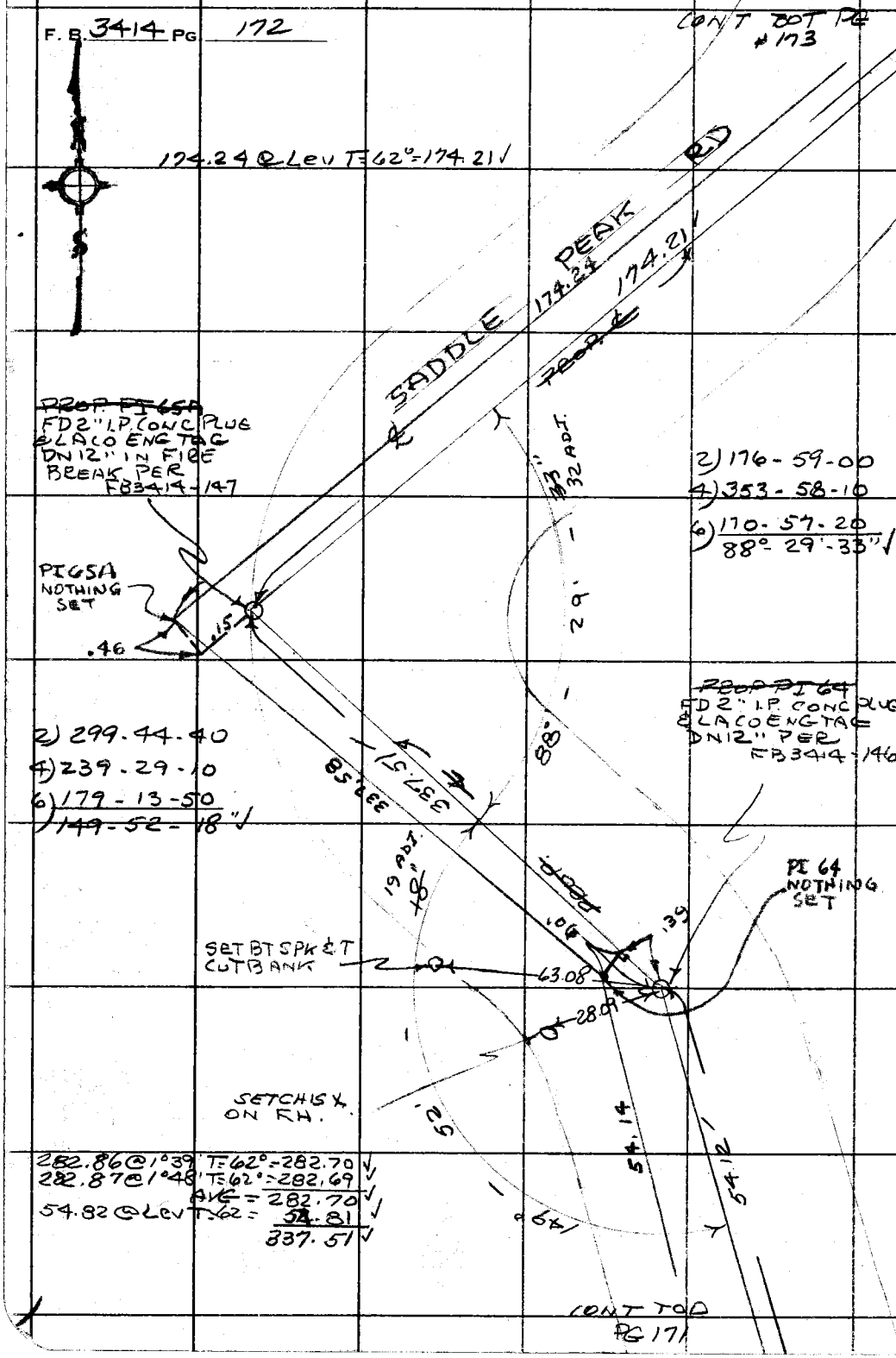
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68

F. B. 3414 PG 172



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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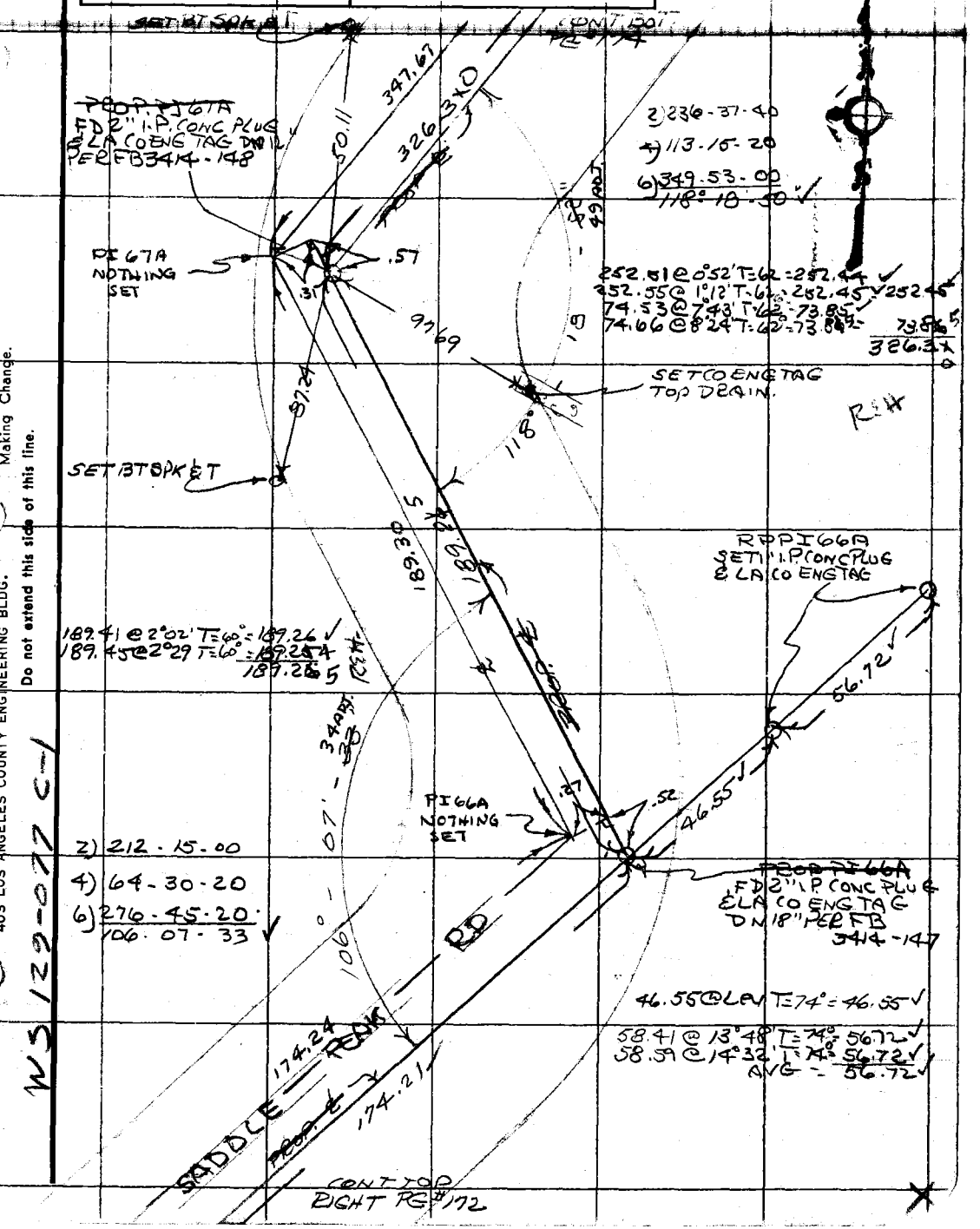
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by M. R. NEVAREZ	Survey of SADDLE PEAK RD
Map No.	JN0303.00 Topo 162 Std 89 °F
Office Work	Surveyed by R. C. DALL
Checked	Notes R. C. DALL Date 3-8-72
Date	Indexed C. J. GALLI JUN 8 '72

F. B. 3414 PG. 173



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.

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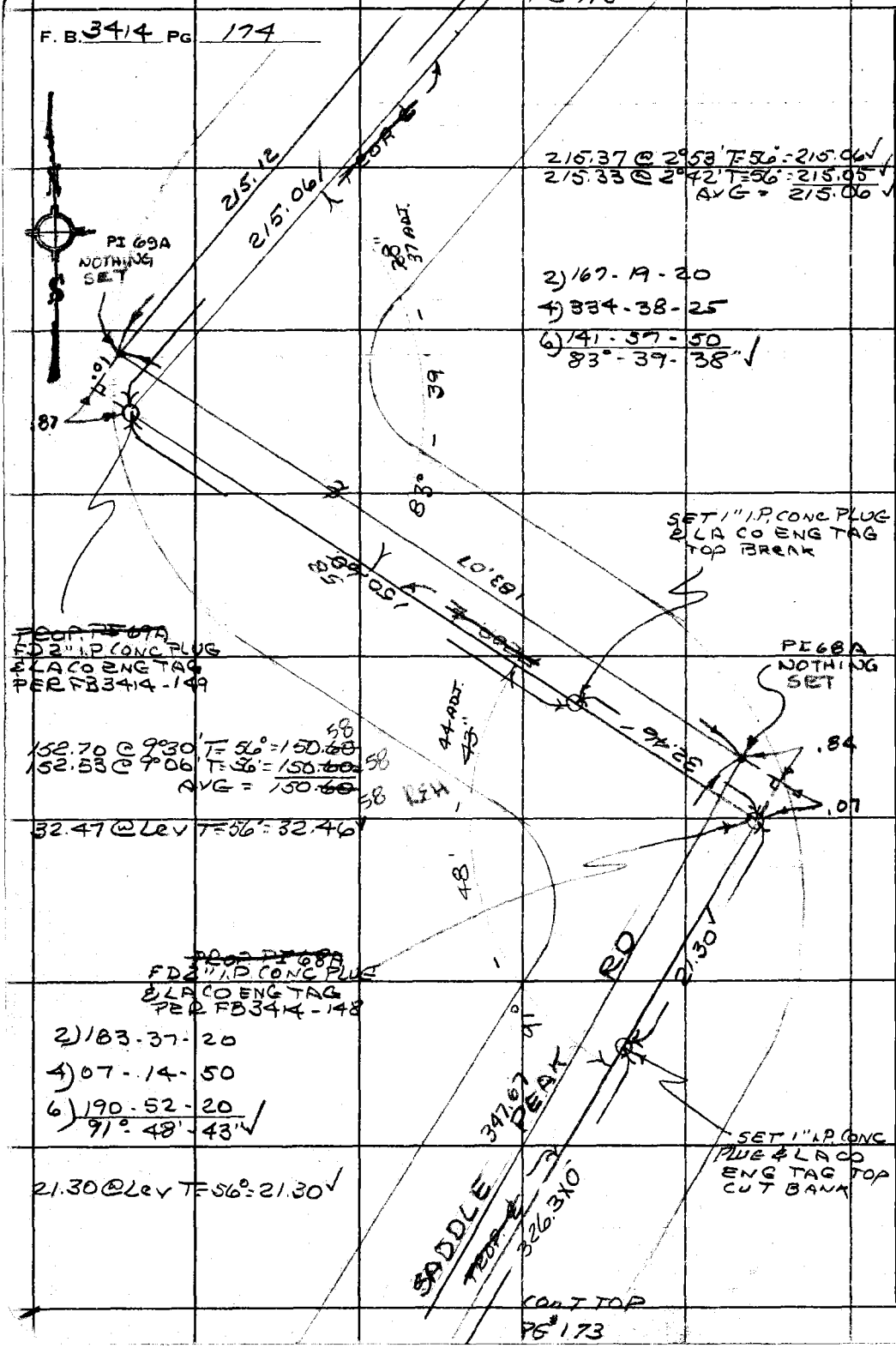
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

WS 129-077 C-1

76F309S CE#310 3-68

CONT BOT
PG 175

F. B. 3414 PG 174



215.37 @ 2°53' T=56° = 215.06 ✓
215.33 @ 2°42' T=56° = 215.05 ✓
AVG = 215.06 ✓

2) 167 - 19 - 20
4) 334 - 38 - 25
6) 141 - 57 - 50
83° - 39 - 38" ✓

~~PROP PI 69A~~
FD 2" I.P. CONC PLUG
& LA CO ENG TAG
PER FB 3414 - 149

152.70 @ 9°30' T=56° = 150.~~60~~ 58
152.53 @ 9°06' T=56° = 150.~~60~~ 58
AVG = 150.~~60~~ 58 REH

32.47 @ Lev T=56° = 32.46 ✓

~~PROP PI 68A~~
FD 2" I.P. CONC PLUG
& LA CO ENG TAG
PER FB 3414 - 148

2) 183 - 37 - 20
4) 07 - 14 - 50
6) 190 - 52 - 20
91° - 48' - 43" ✓

21.30 @ Lev T=56° = 21.30 ✓

CONT TOP
PG 173

W.S. 89 B-3

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 M. R. NEVAREZ	Survey of SADDLE PEAK RD
Map No.	JN 030340 Tape 162 Std 84
Office Work	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 3-9-72
Date	Indexed C. J. GALLI JUN 8 '72

F. B. 3414 PG. 175

WS 89 B-3

CONT BOT PE# 176

115.64

115.83@3°36' T=60°=115.58
115.88@4°01' T=60°=115.58
115.58

SET BT SPK & T
CUT BANK

PI NOT SET

11 ADJ.

SET BT SPK & T
CUT BANK

POST
NOTHING
SET

38.76

14.70

1.07

~~PROP POST~~
FD2" I.P. CONC
PLUG & LA CO
ENG TAG DN12"
PER FB 3414-149

2) 209-16-20
4) 58-32-30
6) 267-49-00
104°-38'-10"

38

47.24

SET BT SPK & T.
CUT BANK

101.90@ Lev T=58°=101.88

101.92

101.88

31 ADJ.

PI 74A
NOTHING
SET

81.71

.98

SET SPK W & T
FLUSH

.13

52'

RD

SET BT SPK & T
CUT BANK

40.12

~~PROP PI 74A~~
FD2" I.P. CONC PLUG
& LA CO ENG TAG DN12"
EDGE ROAD
PER FB 3414-149

PEAK

2) 341-44-50
4) 323-29-50
6) 305-15-00
170°-52'-30"

215.12

215.06

~~PROP~~

SADDLE

CONT TOP
PE# 174

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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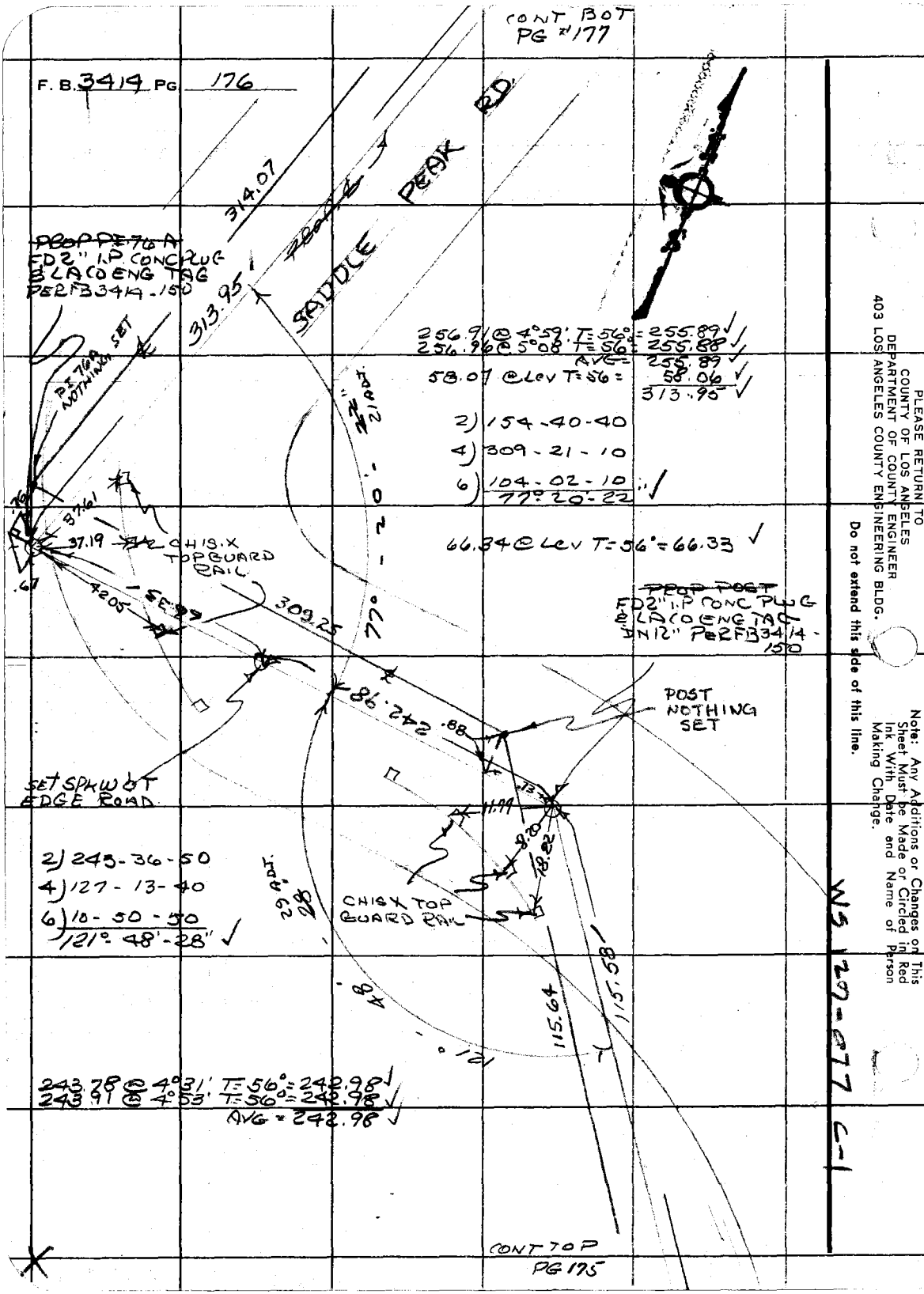
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68

CONT BOT
PG #177

F. B. 3414 PG 176



CONT TOP
PG 175

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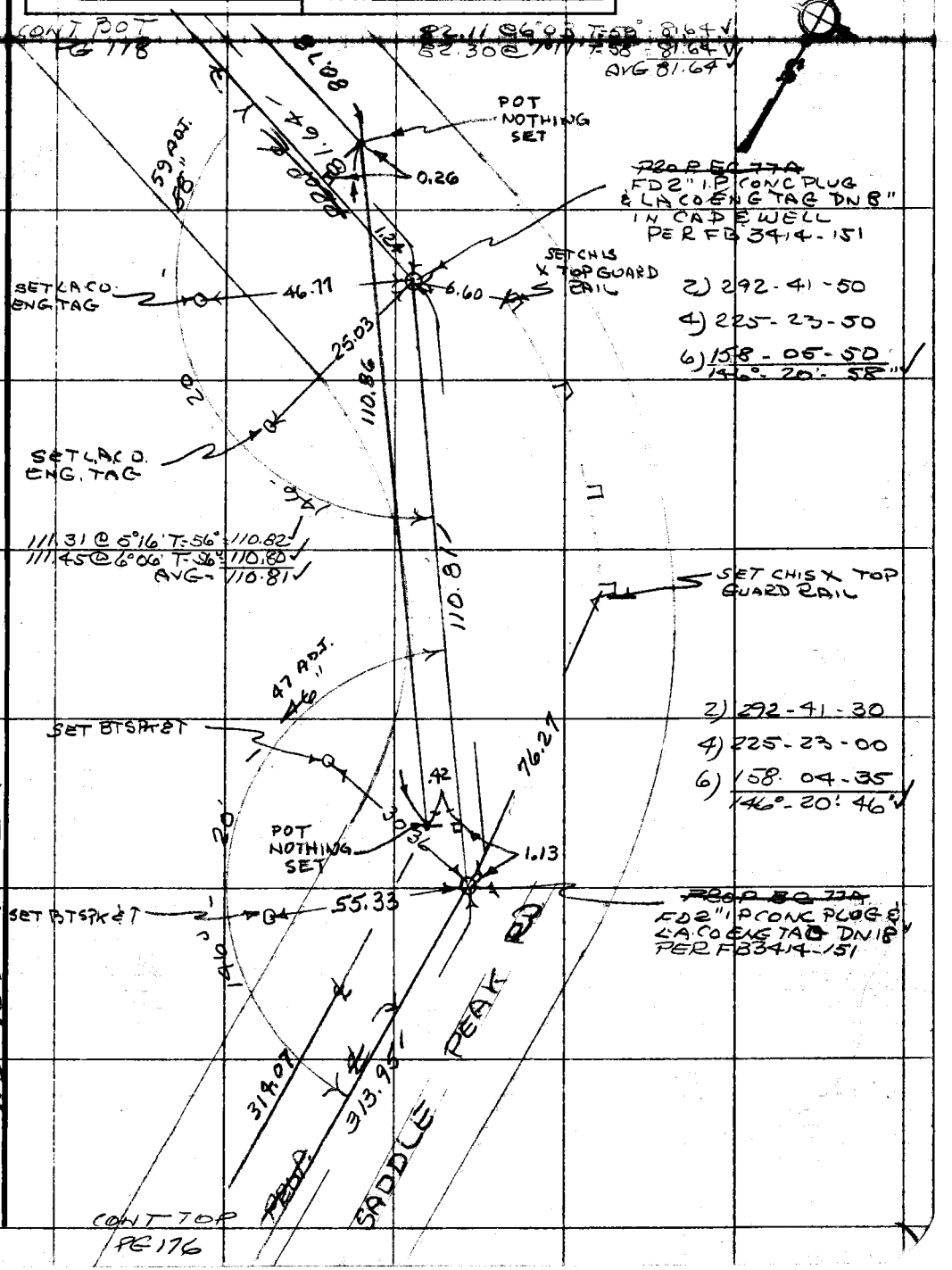
WS 127-077 C-1

Notes Ck'd by M. R. NEVAREZ	Survey of SADDLE PEAK RD
Map No.	JN 0303.00 Tape 162 Std 84 °F
Office Work	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 3-10-72
Date	Indexed C. J. GALLI 8 72

F. B. 3414 PG. 177



WS 129-077 C-1

WS 89 B-3

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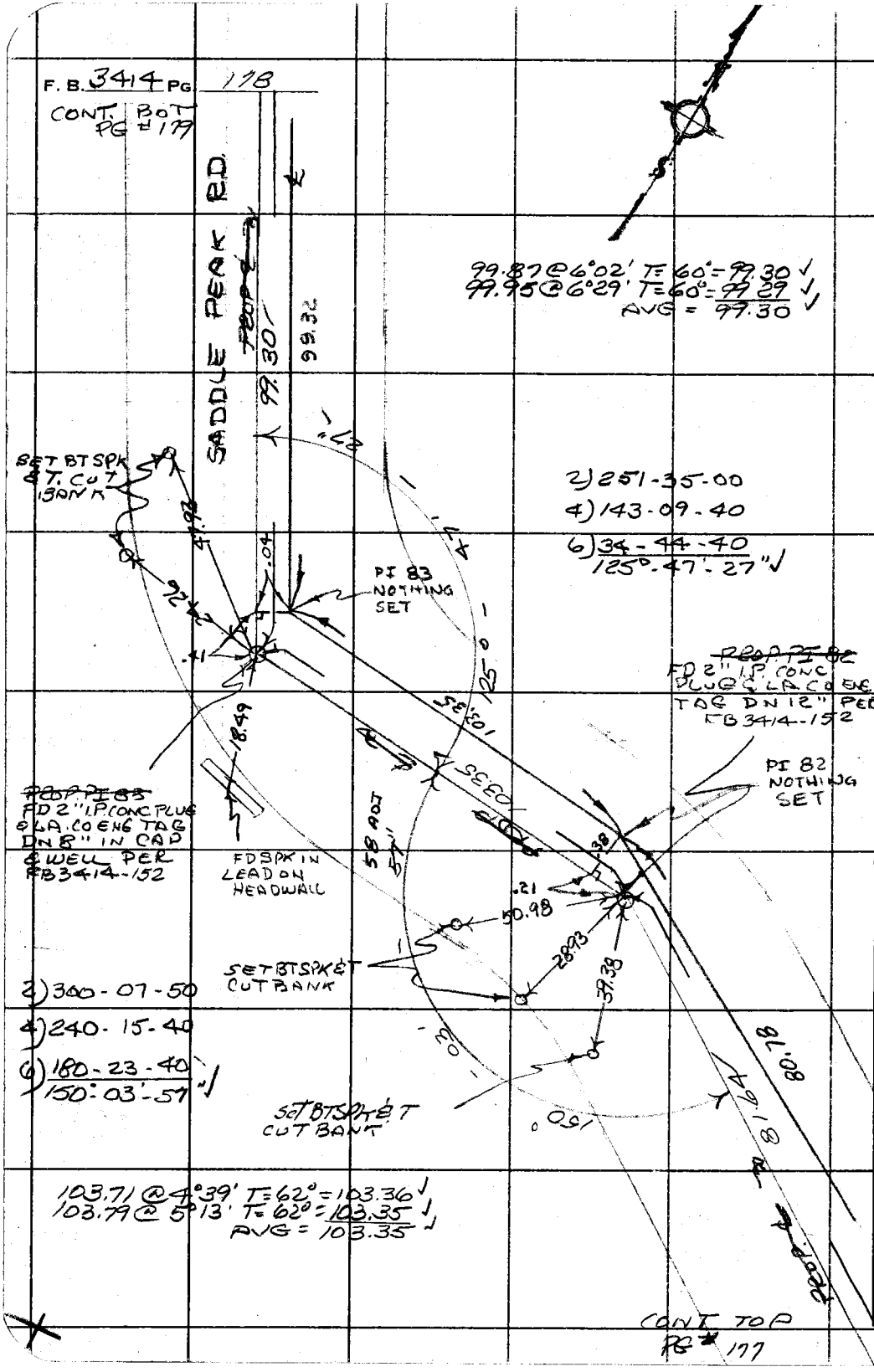
76F309S CE#310 3-68



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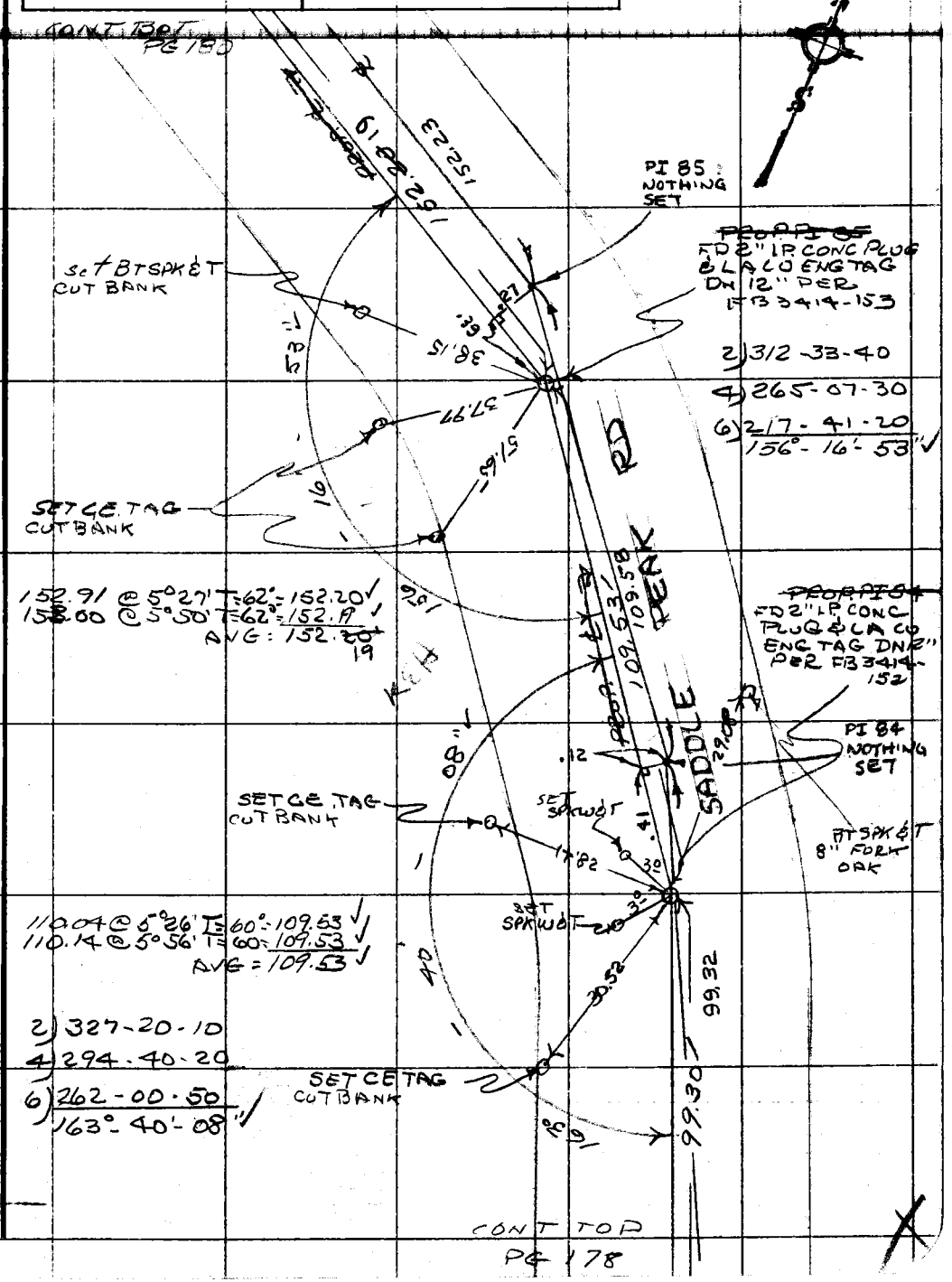
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by M. R. NEVAREZ	Survey of SADDLE PEAK RD
Map No.	JN 03 03 09 Tape 16 Std 84 °F
Office Work	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 3-13-72
Date	Indexed C. J. GALLI JAN 8 '72

F. B. 3414 PG. 179



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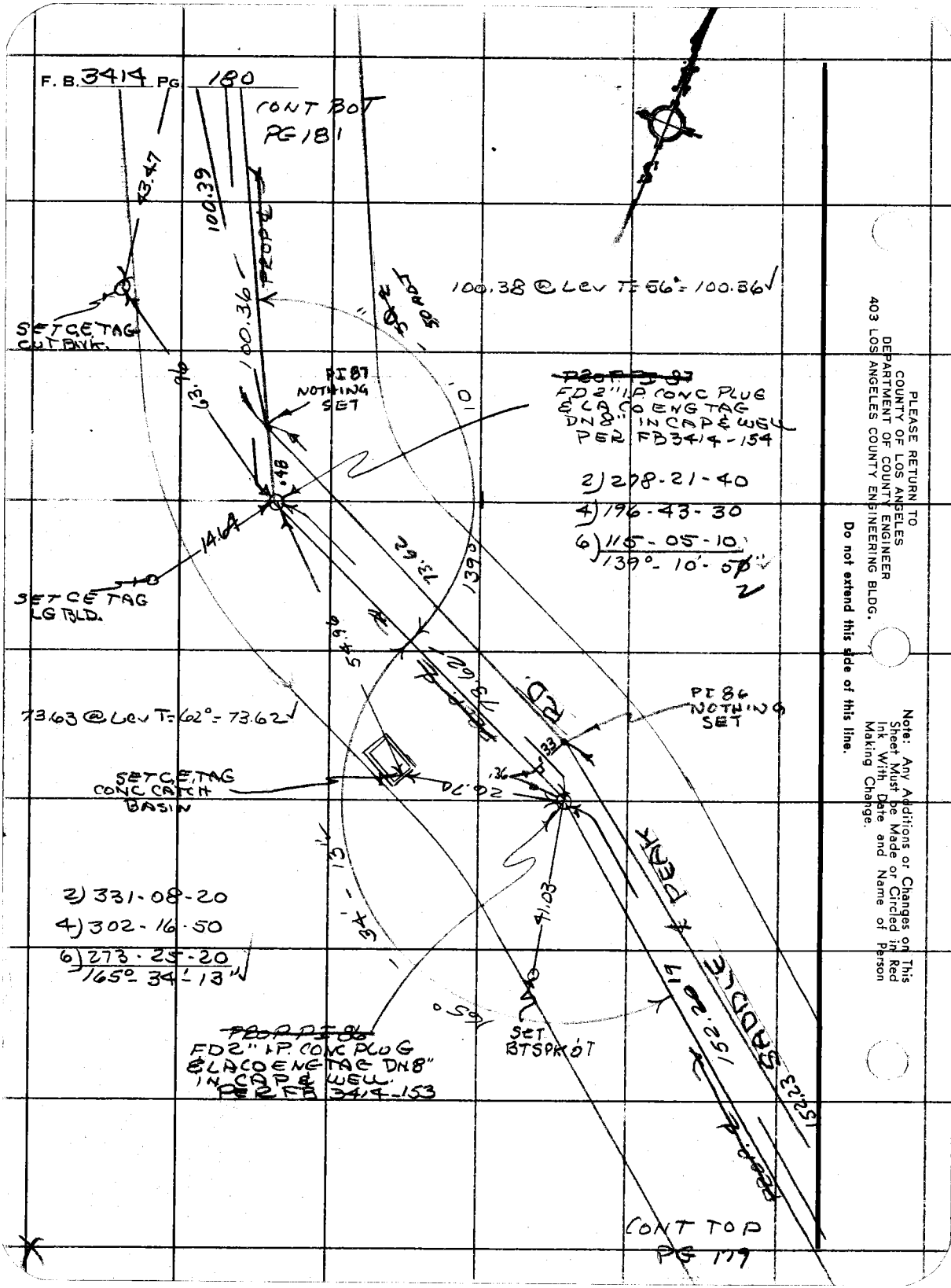
76F3095 CE#310 3-68



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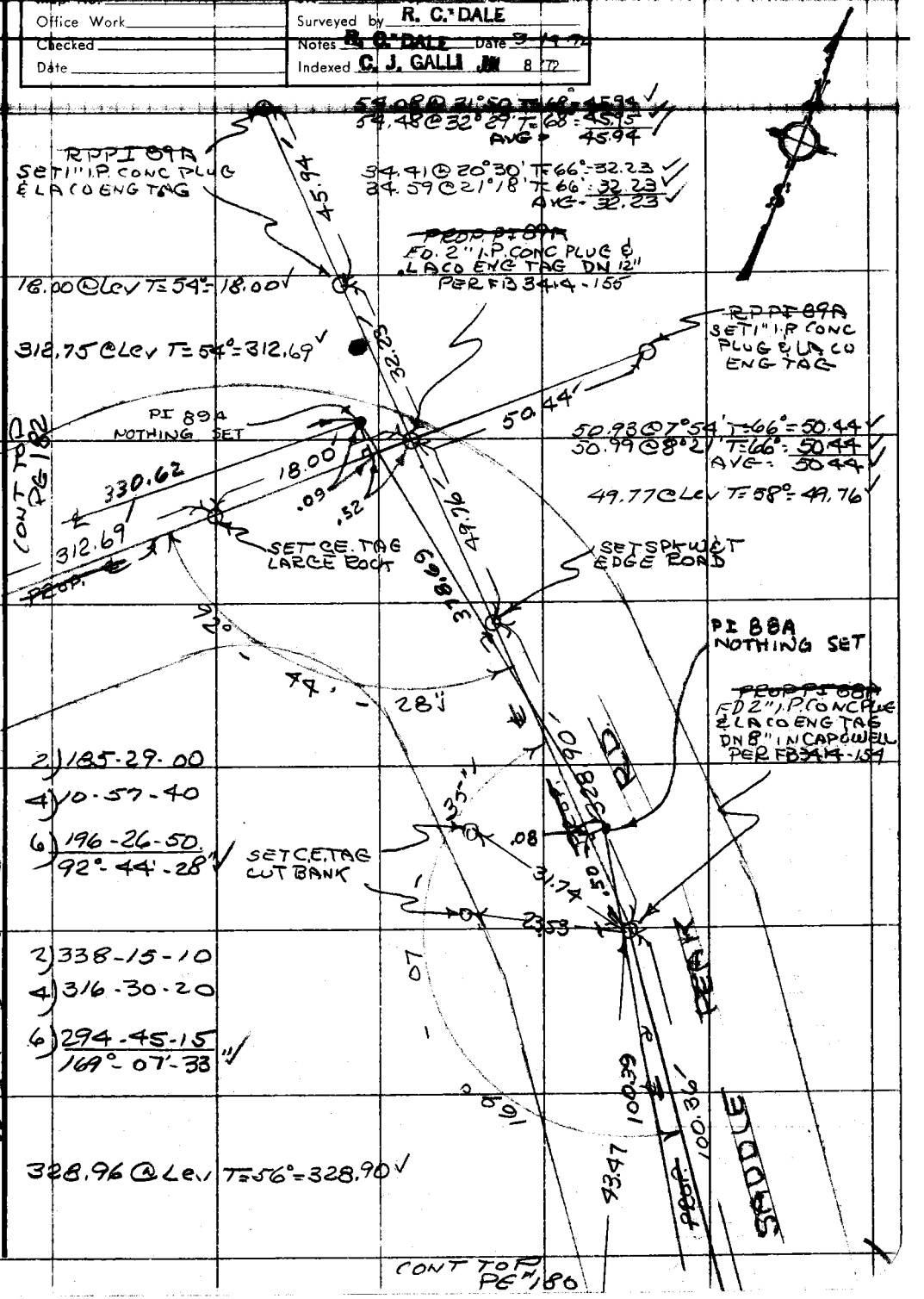
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by M. R. NEVAREZ	Survey of SADDLE PEAK RD	F. B. 3414 PG. 181
Map No.	JN 0303.00 Type 162 Sta 84 °F	
Office Work	Surveyed by R. C. DALE	
Checked	Notes R. C. DALE Date 3-14-72	
Date	Indexed C. J. GALLI JM 8 '72	



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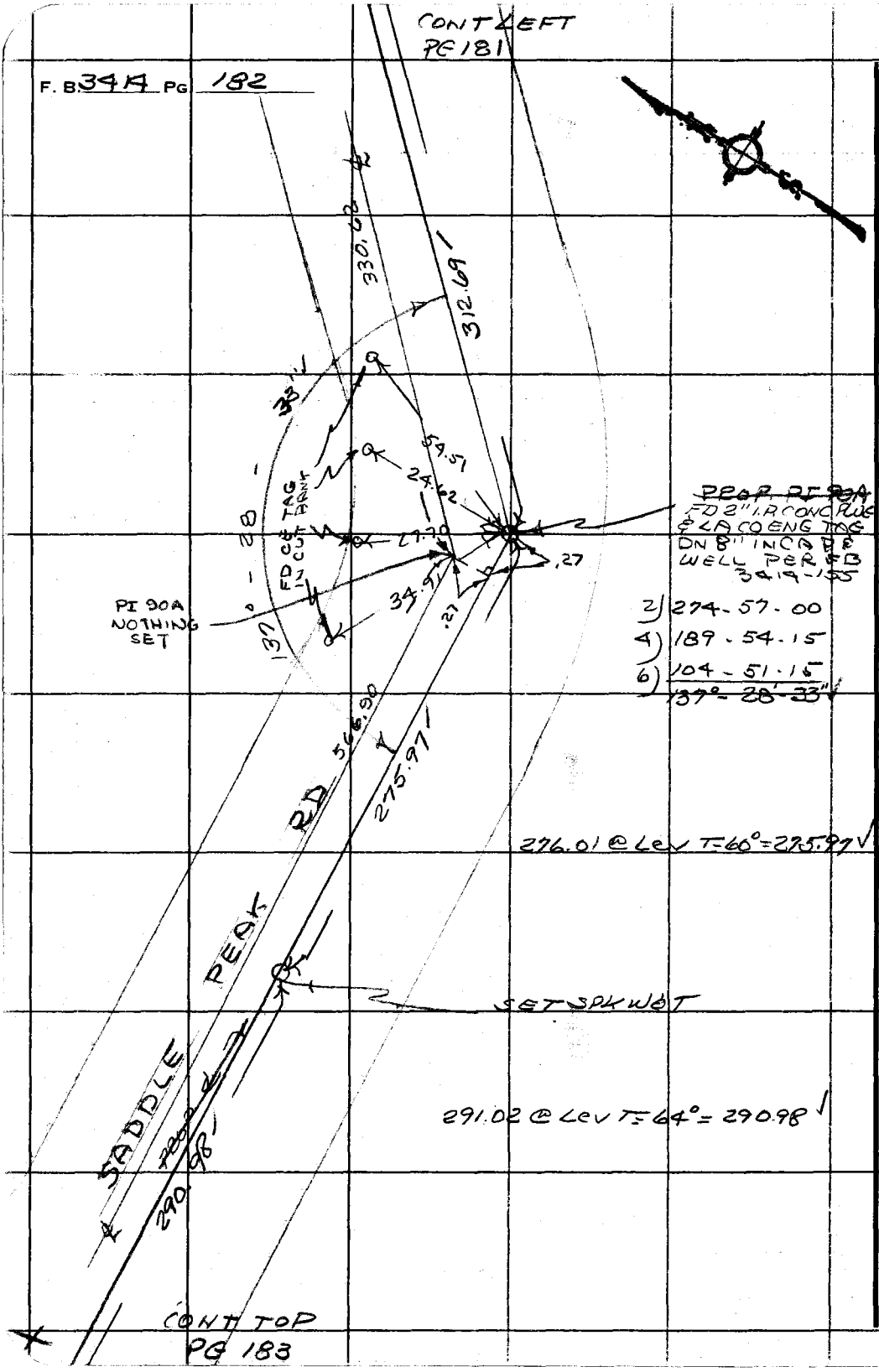
W S 129-077 C-1

76F309S CE#310 3-68

CONT LEFT
PG 181

F. B. 344 PG 182



CONT TOP
PG 183

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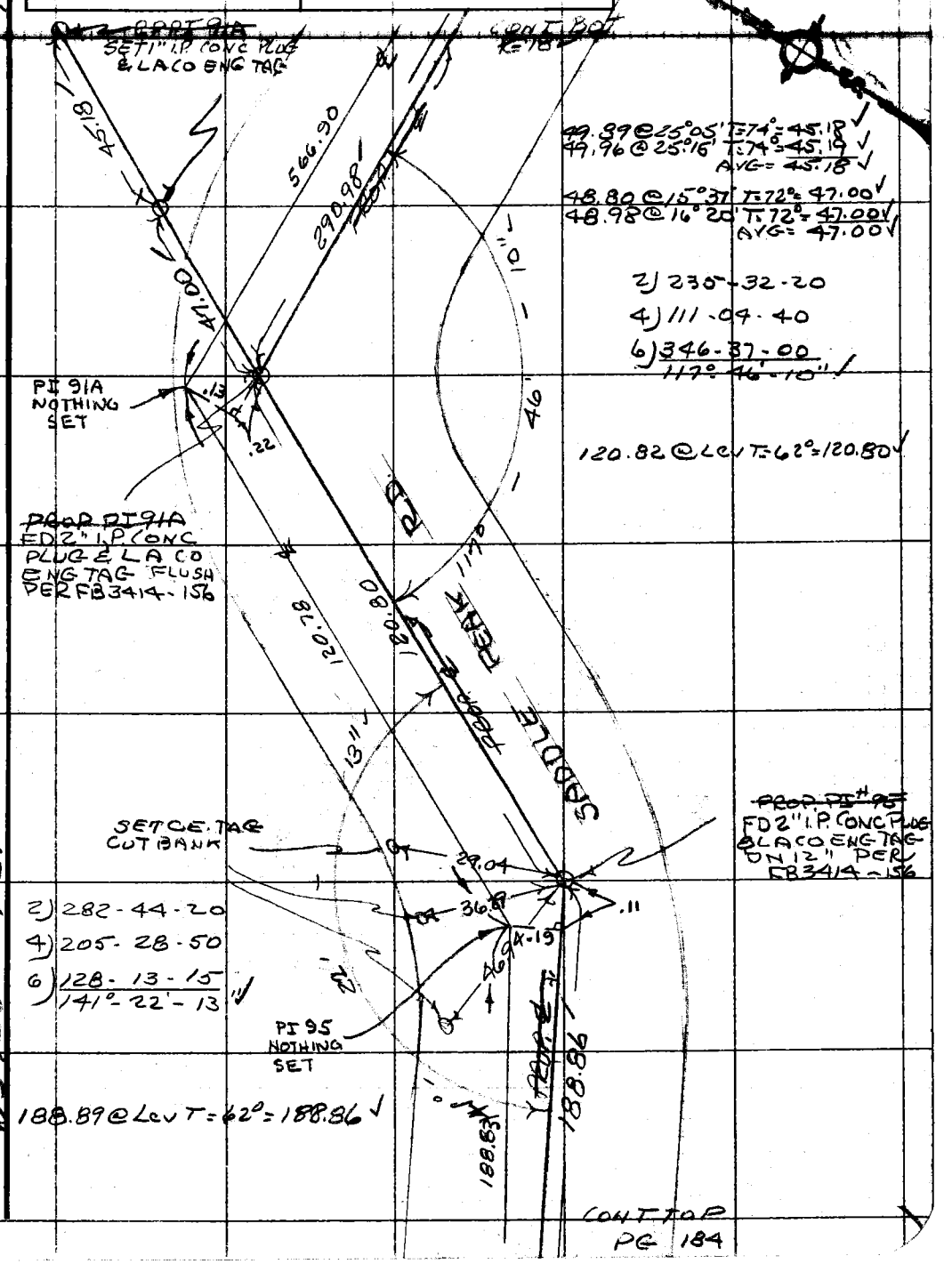
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by M. R. NEVAREZ	Survey of SADDLE PEAK RD	F. B. 3414 PG. 193
Map No.	JN 03 03 00 Tape 162 Std 84 °F	
Office Work	Surveyed by R. C. DALE	
Checked	Notes R. C. DALE Date 3-5-72	
Date	Indexed C. J. GALLI JUN 8 '72	



49.89 @ 25°05' T=74° = 45.18 ✓
49.96 @ 25°16' T=74° = 45.19 ✓
AVG = 45.18 ✓

48.80 @ 15°37' T=72° = 47.00 ✓
48.98 @ 16°20' T=72° = 47.00 ✓
AVG = 47.00 ✓

2) 235-32-20
4) 111-04-40
6) 346-37-00
117°46'-10" ✓

120.82 @ Lev T=62° = 120.80 ✓

2) 282-44-20
4) 205-28-50
6) 128-13-15
141°-22'-13" ✓

188.89 @ Lev T=62° = 188.86 ✓

CONT TOP PG 184

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. 120-077 C1

76F309S CE#310 3-68

CONT BOT
PG 183

F. B. 3414 PG 184

~~PROP PI 96~~
FD 2" I.P. CORC.
PLUG & LACO ENG
TAG ON 8" IN
CAP & WELL
PER FB 3414-157

2) 345-51-20
4) 331-42-40
6) 317-39-10
172°-55-42" ✓

PI 96
NOTHING
SET

253.43 @ 0°47' T=62°=253.37 ✓
253.46 @ 1°02' T=62°=253.38
AVG = 253.38

SET CE TAG
CUT BANK

2) 335-17-20
4) 310-34-30
6) 285-51-35
167°-38-36 ✓

~~PROP PI 97~~
FD 2" I.P. CONC PLUG
& LACO ENG TAG
ON 8" IN CAP & WELL
PER FB 3414-157

84.44 @ Lev T=62°=84.43 ✓

SET CE TAG
CUT BANK

PI 97
NOTHING
SET

CONT TOP
PG 185

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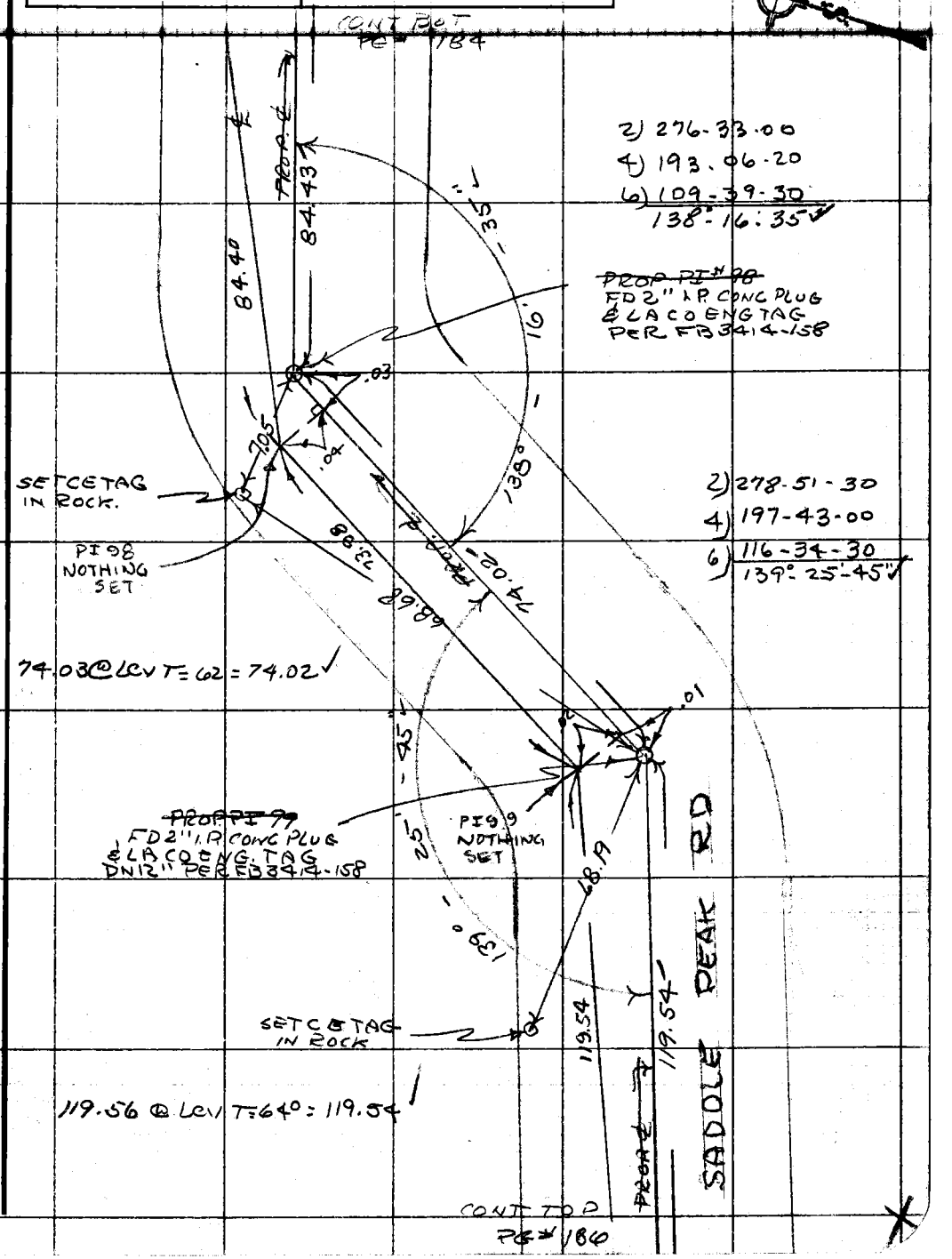
W5 129-077 C-1

Notes Ck'd by M. R. NEVAREZ	Survey of SADDLE PEAK RD	F. B. 3414 PG. 185
Mtg. No.	JN 02.06.100 Tape 162 Std 84 °F	
Office Work	Surveyed by R. C. DALE	
Checked	Notes R. C. DALE Date 3-16-72	
Date	Indexed C. J. GALLI JUN 8 '72	



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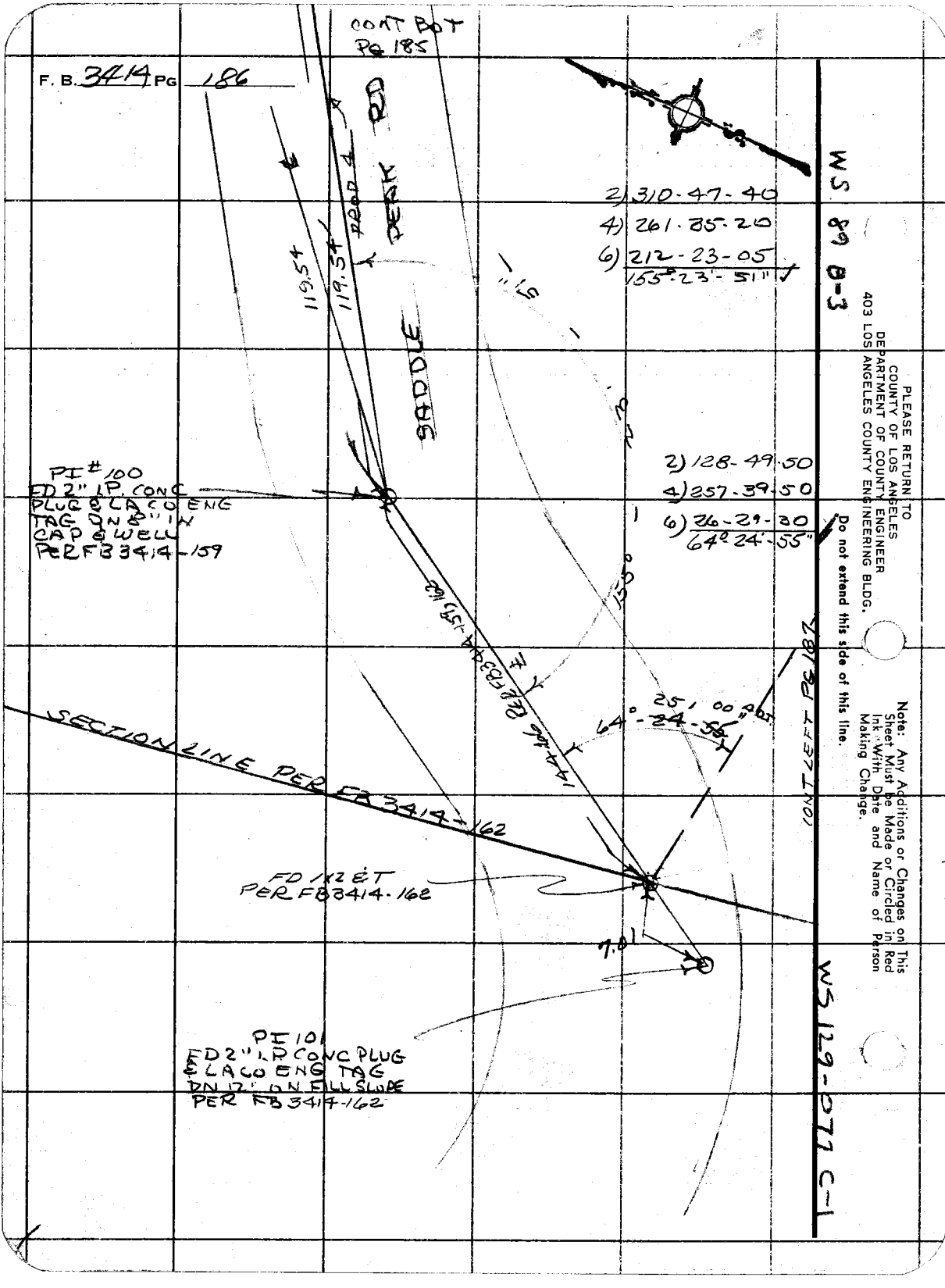
76F309S CE#310 3-68

F. B. 3414 PG 186

CONT BOT
PG 185



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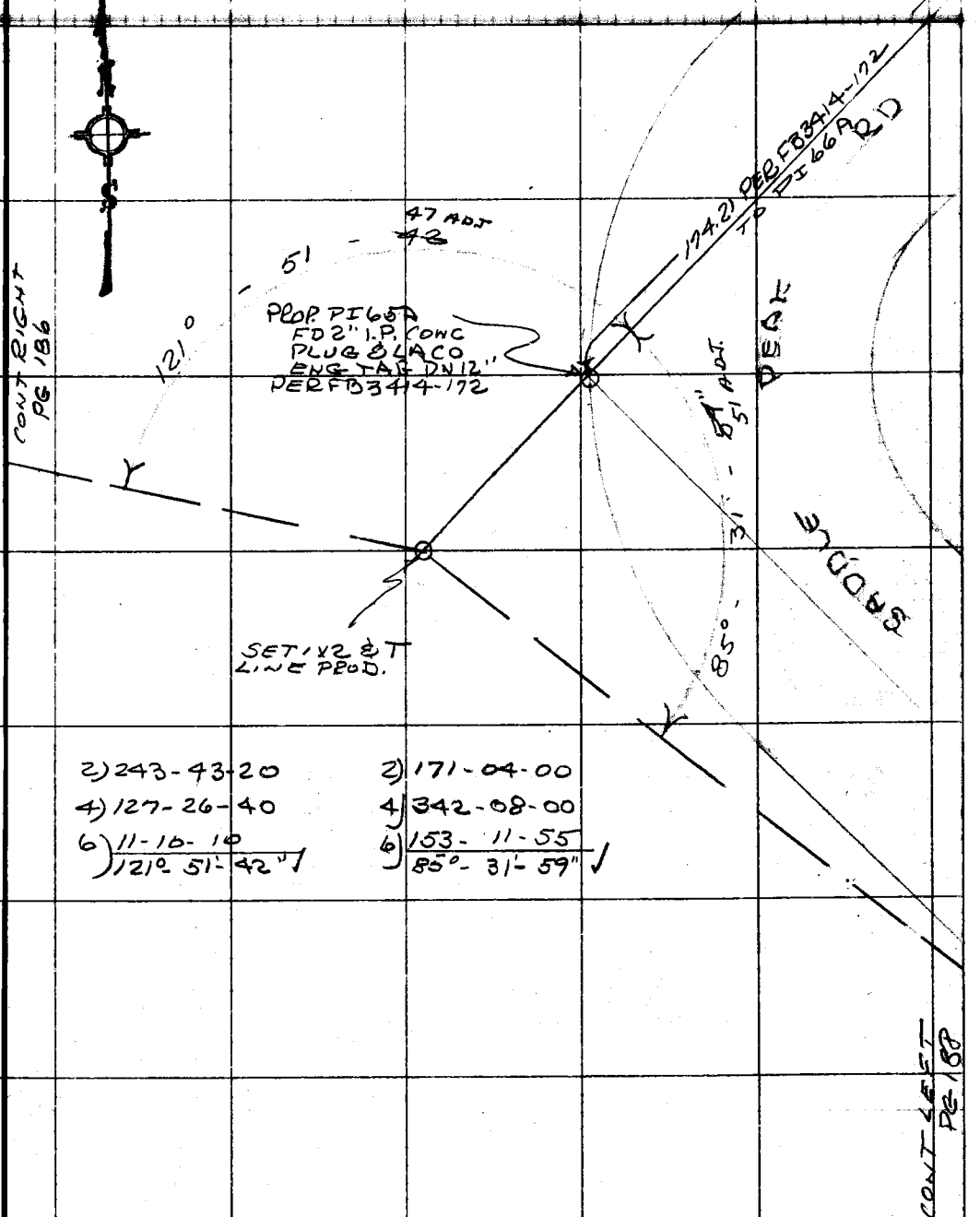
Notes Ck'd by M. R. NEVAREZ	Survey of SADDLE PEAK RD
Map No.	JN 0803.00 Tape 1102 Std 84 °F
Office Work	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 5-17-72
Date	Indexed C. J. GALLI JUN 8 '72

F. B. 3414 PG. 197



2) 243-43-20
4) 127-26-40
6) 11-10-10
121° 51' 42" ✓

2) 171-04-00
4) 342-08-00
6) 153-11-55
85° - 31' - 59" ✓

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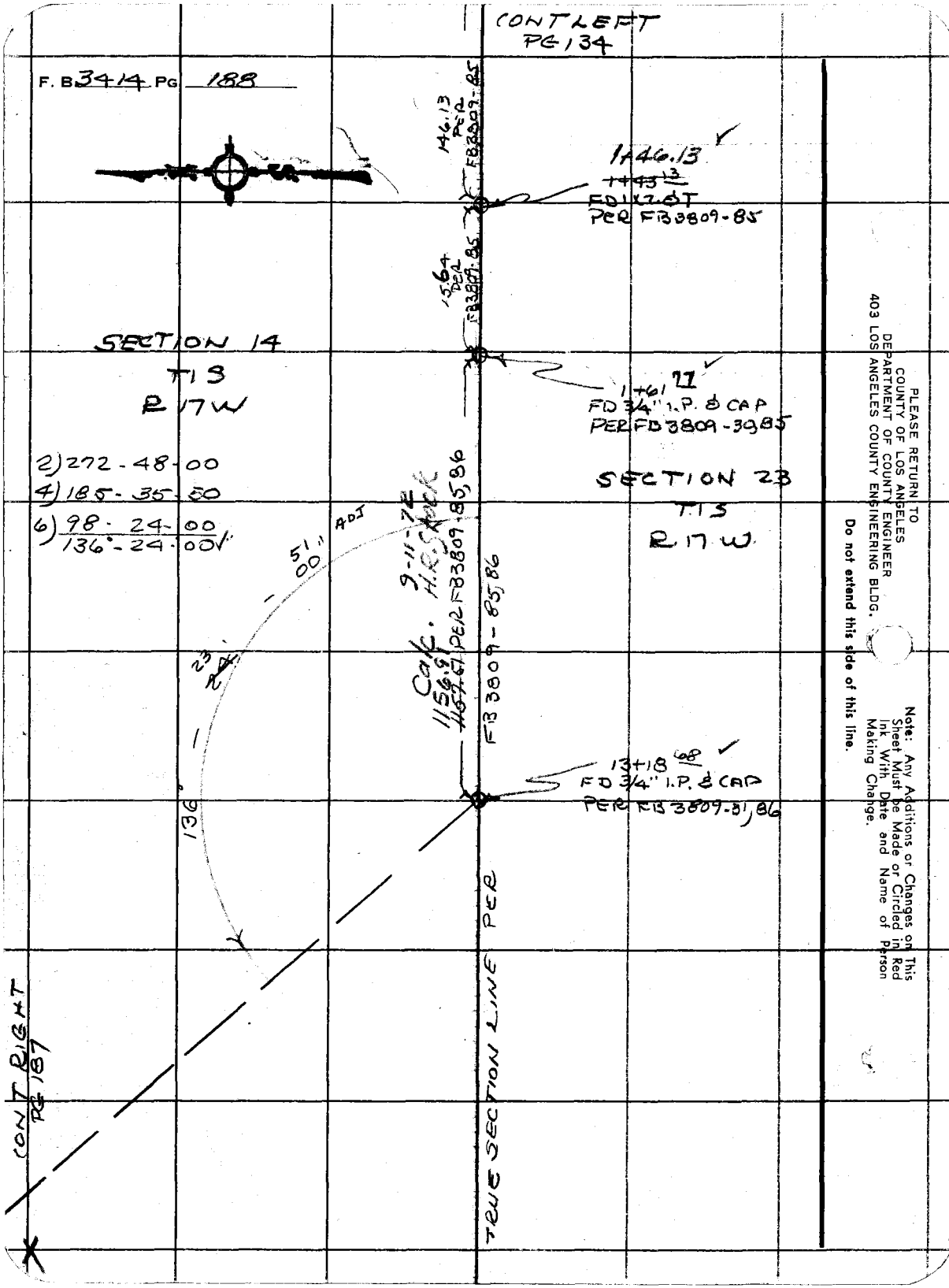
76F309S CE#310 3-68


CONT LEFT
PG 134
F. B 3414 PG 188
146.13
PER
FB3809-85
1+46.13
FD 1x2 BT
PER FB3809-85
1564
PER
FB3809-85
SECTION 14
T1S
R17W
1+61 77
FD 3/4" I.P. & CAP
PER FB3809-39,85
2) 272-48-00
4) 185-35-50
6) 98-24-00
136°-24-00
SECTION 23
T1S
R17W
51" ADJ
00
9-11-72
H.R. Stock
Calc.
1156.91
1157.51
PER FB3809-85,86
FB3809-85,86
23
136°
13+18 68
FD 3/4" I.P. & CAP
PER FB3809-31,86
TRUE SECTION LINE PER
CONT RIGHT
PG 187
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Notes Ck'd by T. ABE	Survey of OWEN RES SITE
Map No. B-5261	JN 5293.65 Tape 2 Std. 49 °F
Office Work	Surveyed by R. C. DALE
Checked T. ABE	Notes R. C. DALE Date 2-14-75
Date 3/3/76	Indexed T. M. PALMER FEB 21 1975

F. B. 3414 PG. 109

OWEN RESERVOIR

W.W. #29

JN 5293.65

FEB 14 1975

REF
FB695-25A
FB3414-39-40
FB 2669-187

PARTY
R.C. DALE
J.P. McCALL
V.L. HUCKABY
T.C. MIYAHARA

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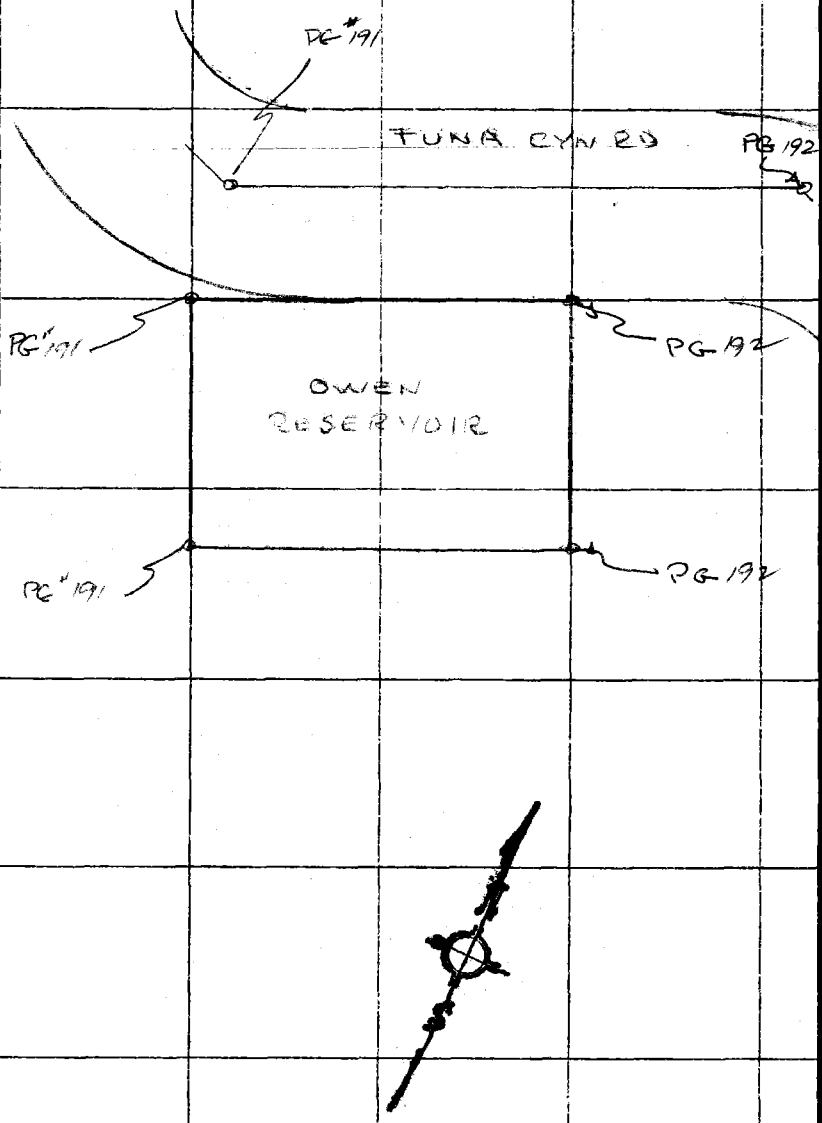
76F309S CE#310 3-68

F. B. 3414 PG. 190

INDEX



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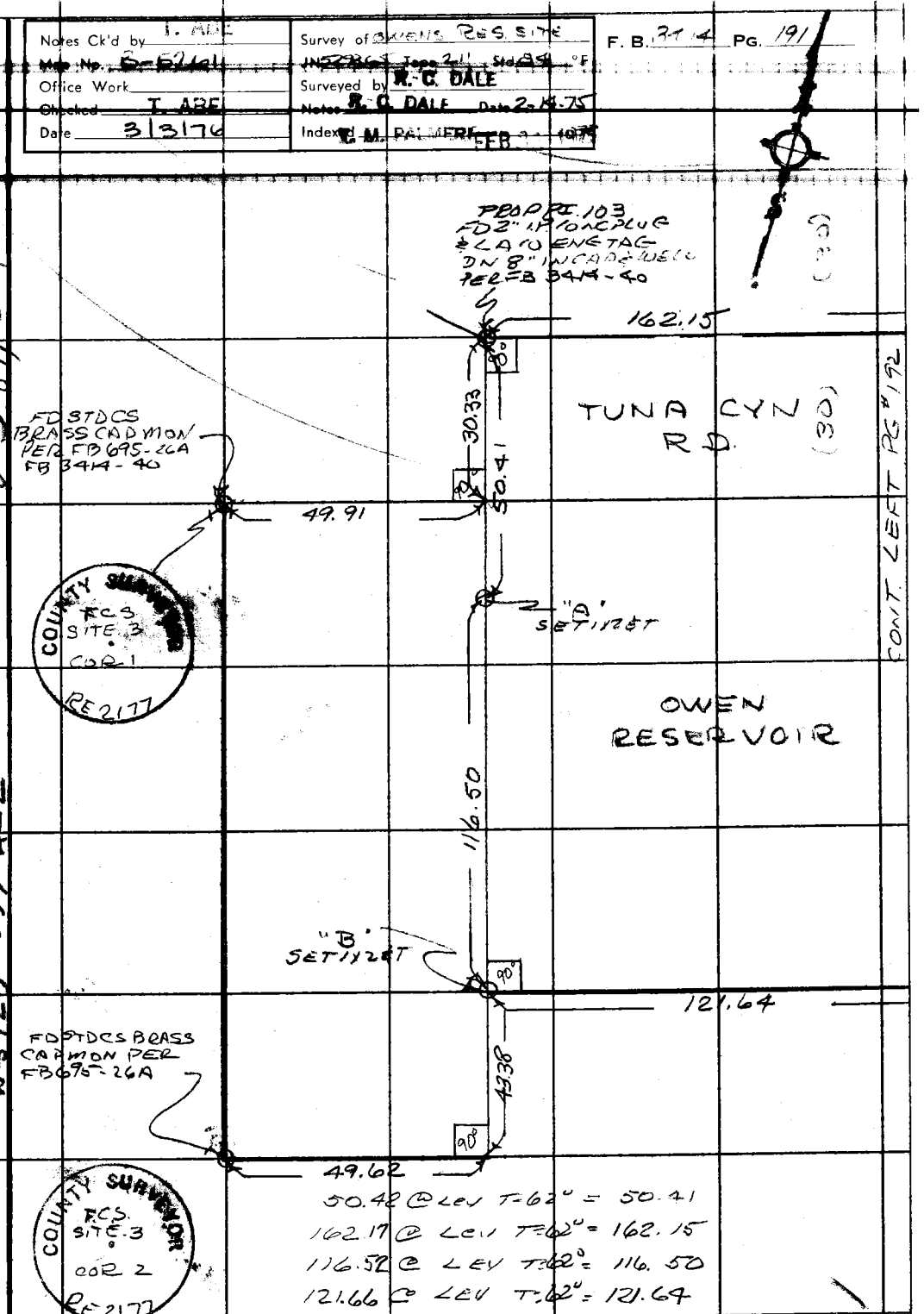
Notes Ck'd by I. ABE	Survey of OWENS RES. SITE
Map No. B-52161	JN 52863 Tape 2.11 Std 95 °F
Office Work	Surveyed by R. C. DALE
Checked I. ABE	Notes R. C. DALE Date 2-14-75
Date 3/3/76	Index C. M. PALMERI FEB 1975

F. B. 3414 PG. 191



50.42 @ LEV T=62° = 50.41
162.17 @ LEV T=62° = 162.15
116.52 @ LEV T=62° = 116.50
121.66 @ LEV T=62° = 121.64

WS 89, C-4

WS 129-097 A-2

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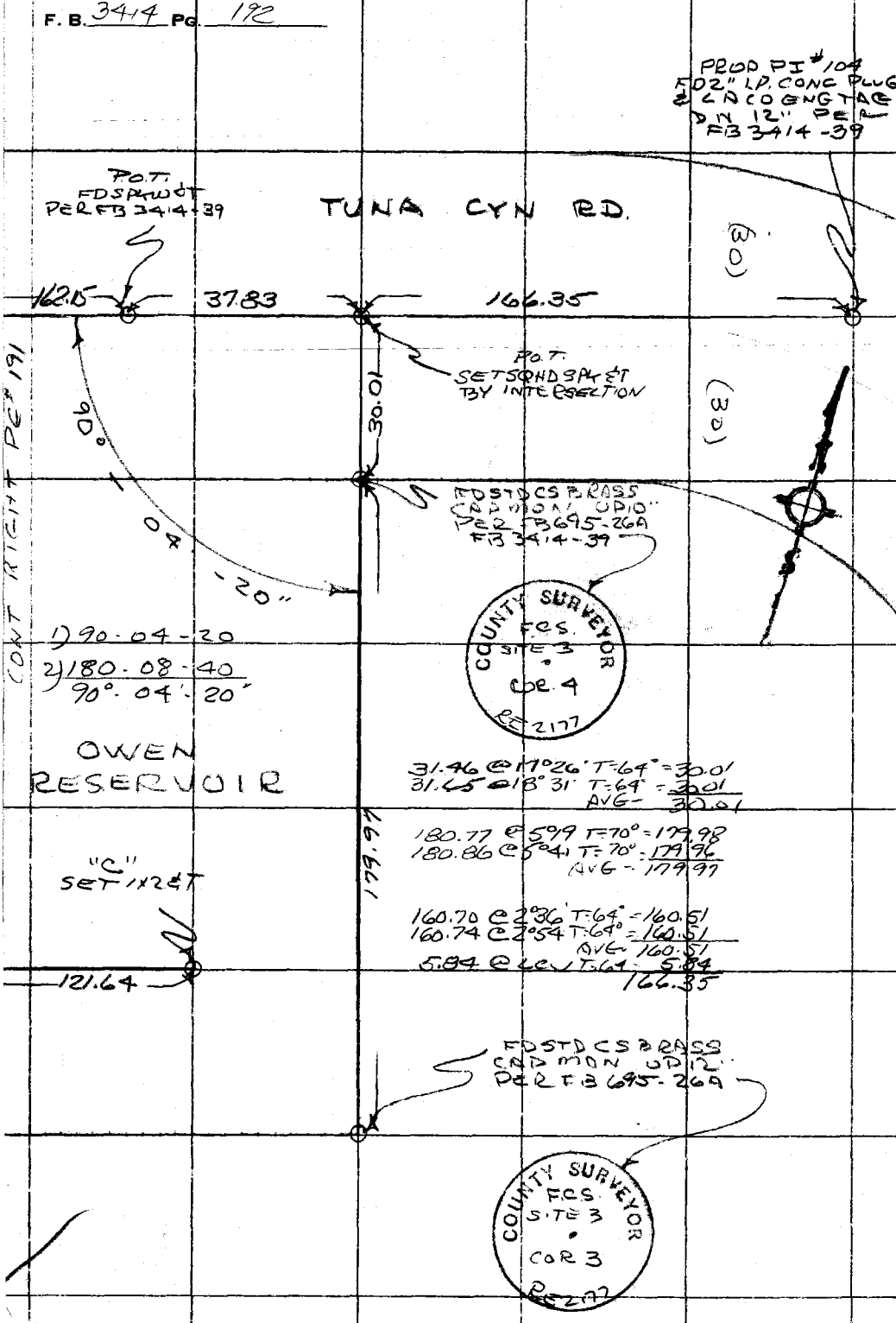
76F309S CE#310 3-68

F. B. 3414 PG. 192



MS 89

C-4

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Profile No.	Notes Red	Plotted	Job No. 5293.65	Division No.
	Date	Date	Survey of OWENS RES SITE	
X-Sec.	Notes Chk'd.	Checked	Survey by RCDALE	Notes RCD Date 2-14-75
No.	Date	Date	Map No.	Indexed T. M. PALMERI Date FEB 21 1975

F. B. 3414 PG. 193

OWENS RESERVOIR SITE

JN 5293.65

2-14-75

BENCH LEVELS

ELEV.	REF.	PARTY
F. S.	FB 2669-187	RCDALE J.P. McCALL V.L. HUCKABY T.C. MIAHIRIA
H. I.		
B. S.		
STATION		

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76-L-298 CE 307 8-70

76-L-298 CE 307 8-70

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
FD BM-W-5	3 14	1748 83		1745.69	BM W-5 ELEV = 1745.694 TUNA CYN RD. SOUTH SIDE @ N.E COR OWENS RES.	
T.P	9 61	1754 93	3 51	1745.32	SITE. A STD CS MON IN CONC. UP 10" AT FENCE COR. PER FB 2669-187	
FD BM-W-6	1.71	1755 76	0 88	1754.05	BM W-6 ELEV = 1754.09 TUNA CYN RD. SOUTH SIDE @ N.W. COR OWENS RES. SITE. A STD CS MON IN CONC. FLUSH @ FENCE COR PER FB 2669-187	
SET POINT "A"	3 .82	1752 31	7 27	1748 49	1X2 ET PER FB 3414 - 191	
SET POINT "B"	2 42	1749.75	4 98	1747 33	1X2 ET PER FB 3414 - 191	
SET POINT "C"	3 23	1748.64	4 34	1745 41	1X2 ET PER FB 3414 - 192	
FD P.O.T.	11 27	1748 71	11 20	1737 44	SPKW ET PER FB 3414 - 192	
FD BM W-5			3 02	1745 69	BM W-5 ELEV = 1745.694 SEE ABOVE	

X

F. B. 3414 PG. 194 Job No. 5293.5 Division No. Notes Red Plotted Profile
Survey of OWENS RES. SITE Date Date No.
Survey by RCD Notes RCD ALE Notes Chk'd. Checked X-Sec.
Indexed L. M. PALMERI Date FEB 21 1975 Date Date No.

Notes Ck'd by	Survey of TUNA CYN ROAD
Office Work	Surveyed by R.C. DALE
Checked	Notes RCD Date 7-20-76
Date	Indexed E. S. TELLEZ JUL 23 1976

F. B. 3414 PG. 195

TUNA CYN ROAD

JN 0303.00

JULY 20 1976

CENTERLINE TIES TO FD PIPE
SET PER RS 76-74-77

REF	PARTY
CSB 5110-1,2	R.C. DALE
FB 3414 5-70	J.D. MAHER
CSB 5261	H.B. MITCHELL
RS 76-74-77	W. WHITTAKER

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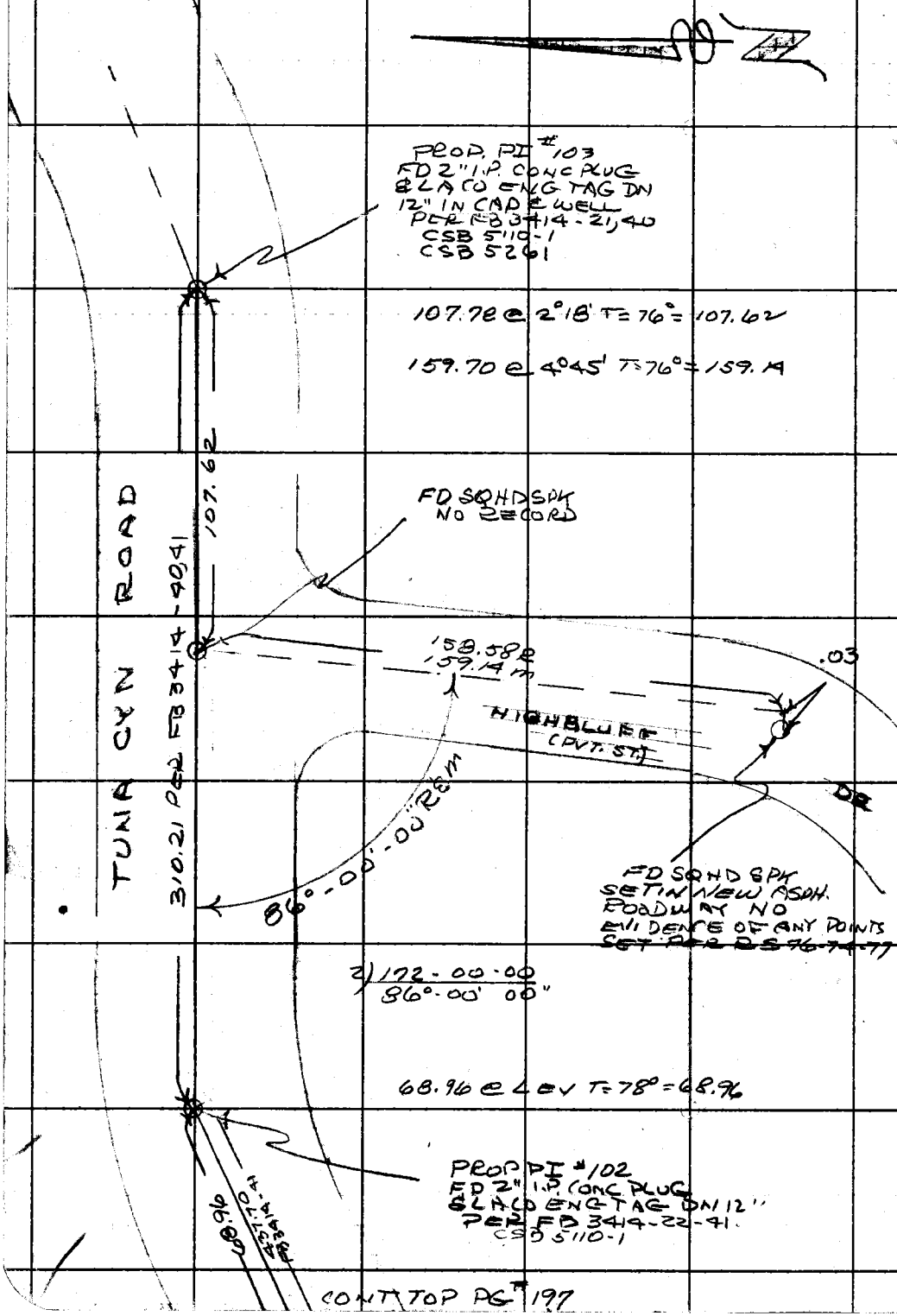
76F309s CE#310 3-69

F. B. 3414 PG 196



CONT TOP PG # 197

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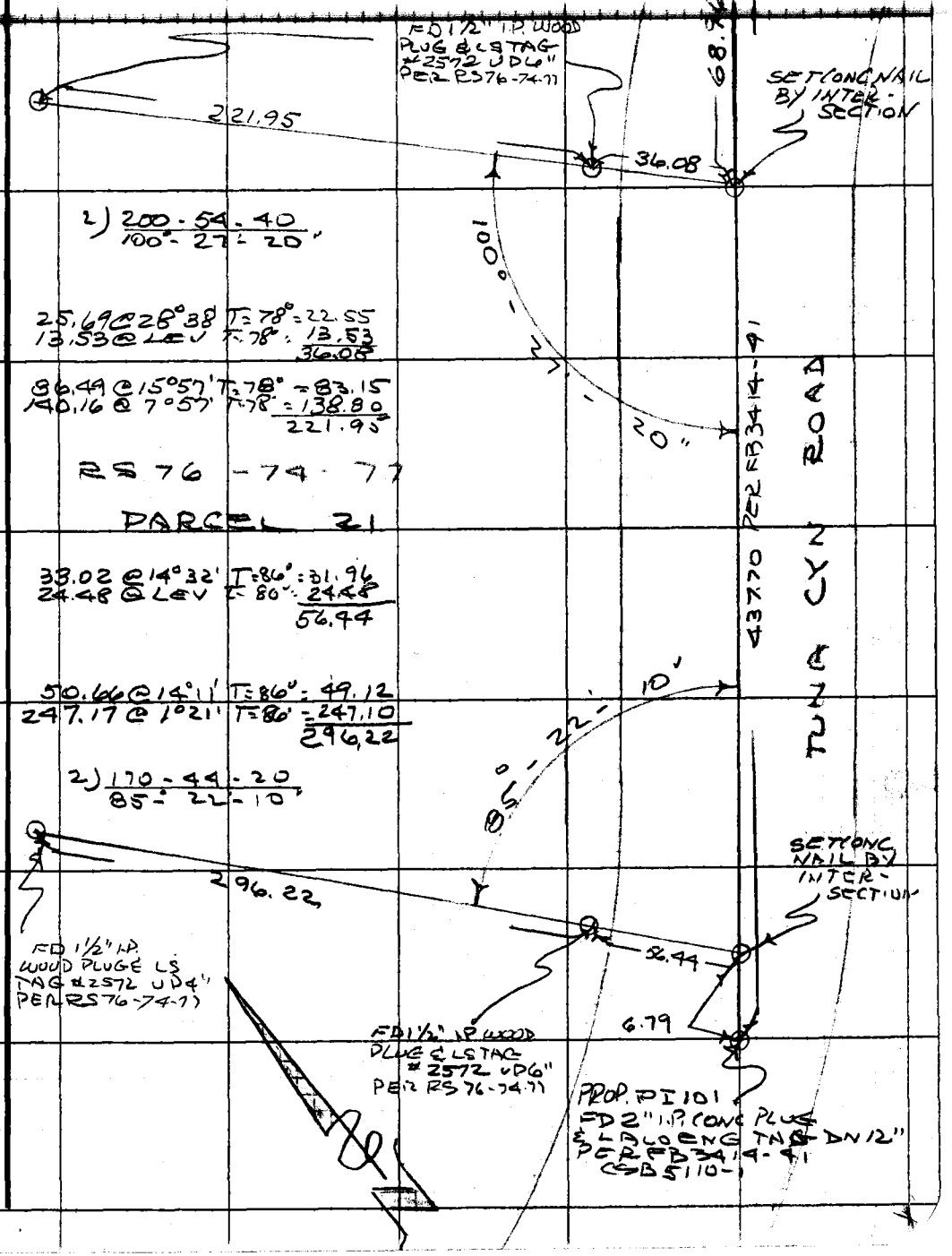
Notes Ck'd by	Survey of TUNA CYN ROAD	F. B. 3414 PG. 197
Map No.	JN [illegible] Tape [illegible]	CONT [illegible]
Office Work	Surveyed by R. C. DALE	PG# 196
Checked	Notes [illegible] Date [illegible]	
Date	Indexed F. S. TELLEZ JUL 23 1976	



2) 200 - 54 - 40
100° - 27' - 20"

25.69 @ 28°38' T=78° = 22.55
13.53 @ LEV T=78° = 13.53
36.08

86.49 @ 15°57' T=78° = 83.15
140.16 @ 7°57' T=78° = 138.80
221.95

RS 76 - 74 - 77

PARCEL 21

33.02 @ 14°32' T=86° = 31.96
24.48 @ LEV T=86° = 24.48
56.44

50.66 @ 14°11' T=86° = 49.12
247.17 @ 1°21' T=86° = 247.10
296.22

2) 170 - 44 - 20
85° - 22' - 10"

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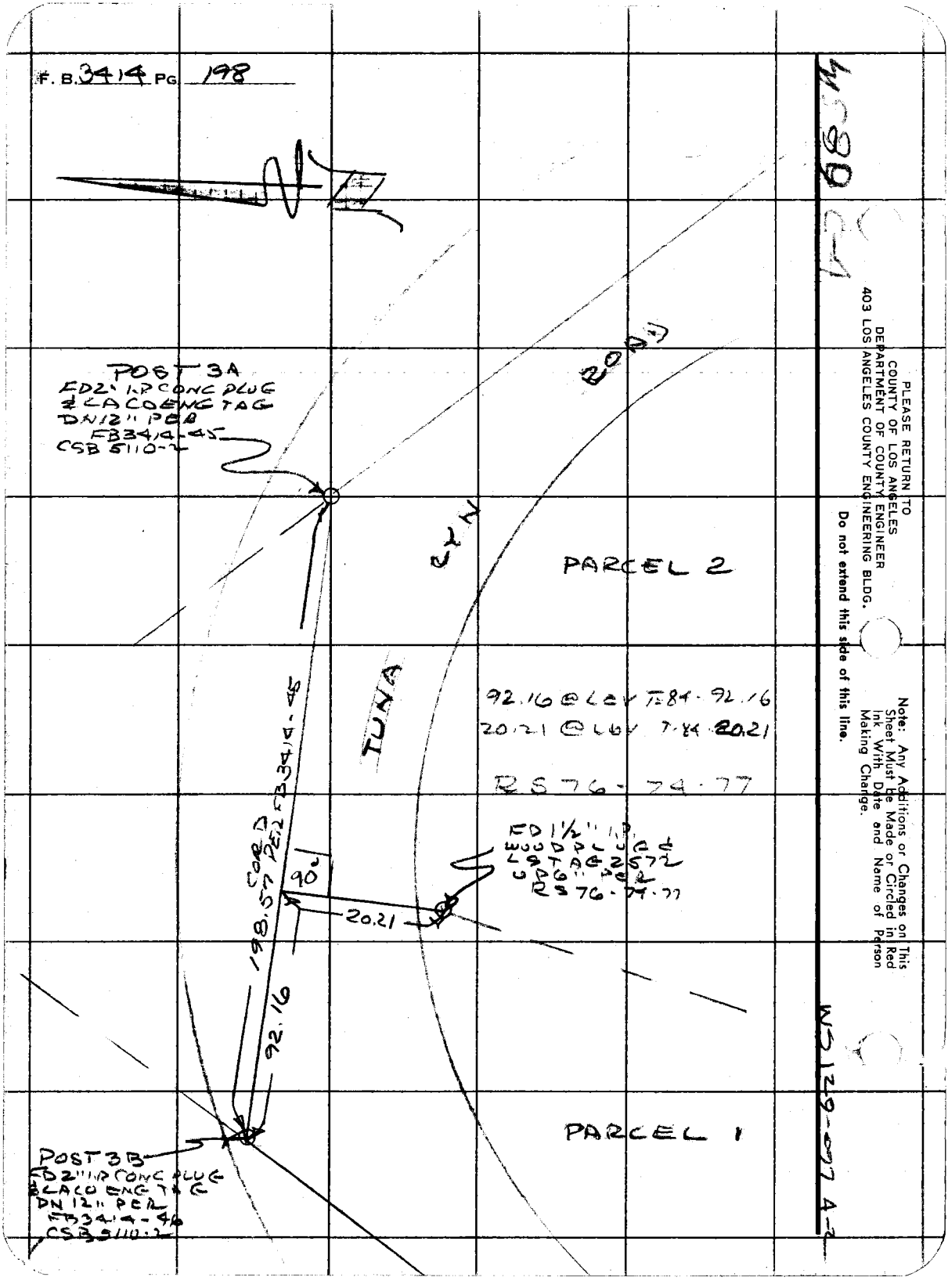
76F309S CE#310 3-69

F. B. 3414 PG 198



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W5129-0774-2

Notes Ck'd by T. ABE	Survey of W.W.D. #29 So. Sabina Dr
Map No.	
Office Work	Surveyed by Tom Mankey
Checked	Notes
Date	Indexed G. D. BAILEY MAY 17 1977

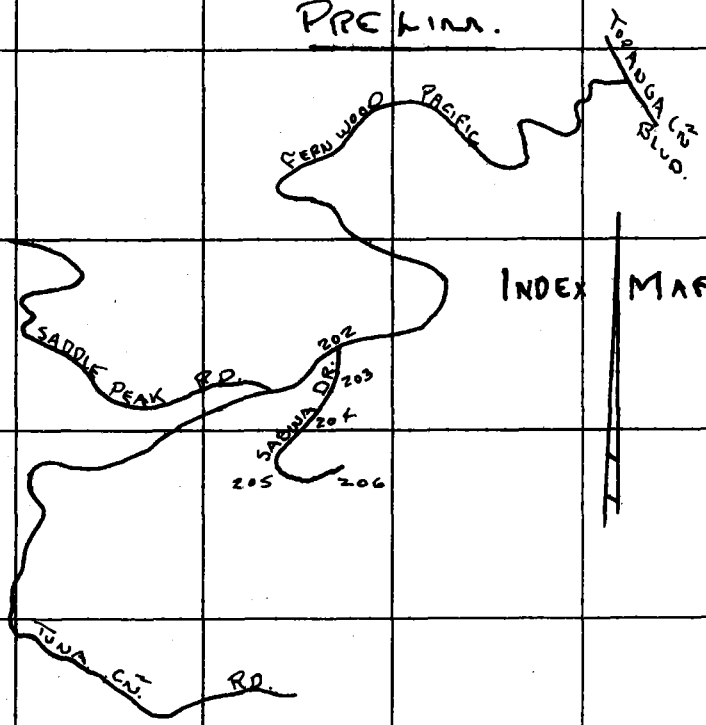
F. B. 3414 PG. 201

J. N. 5294.38

WATER WORKS DISTRICT No 29 SOUTH

SABINA DRIVE WTR. SERVICE

PRELIM.



Mankey - Dale
Dover - Jackson
Tollison

INDEX MAP

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.

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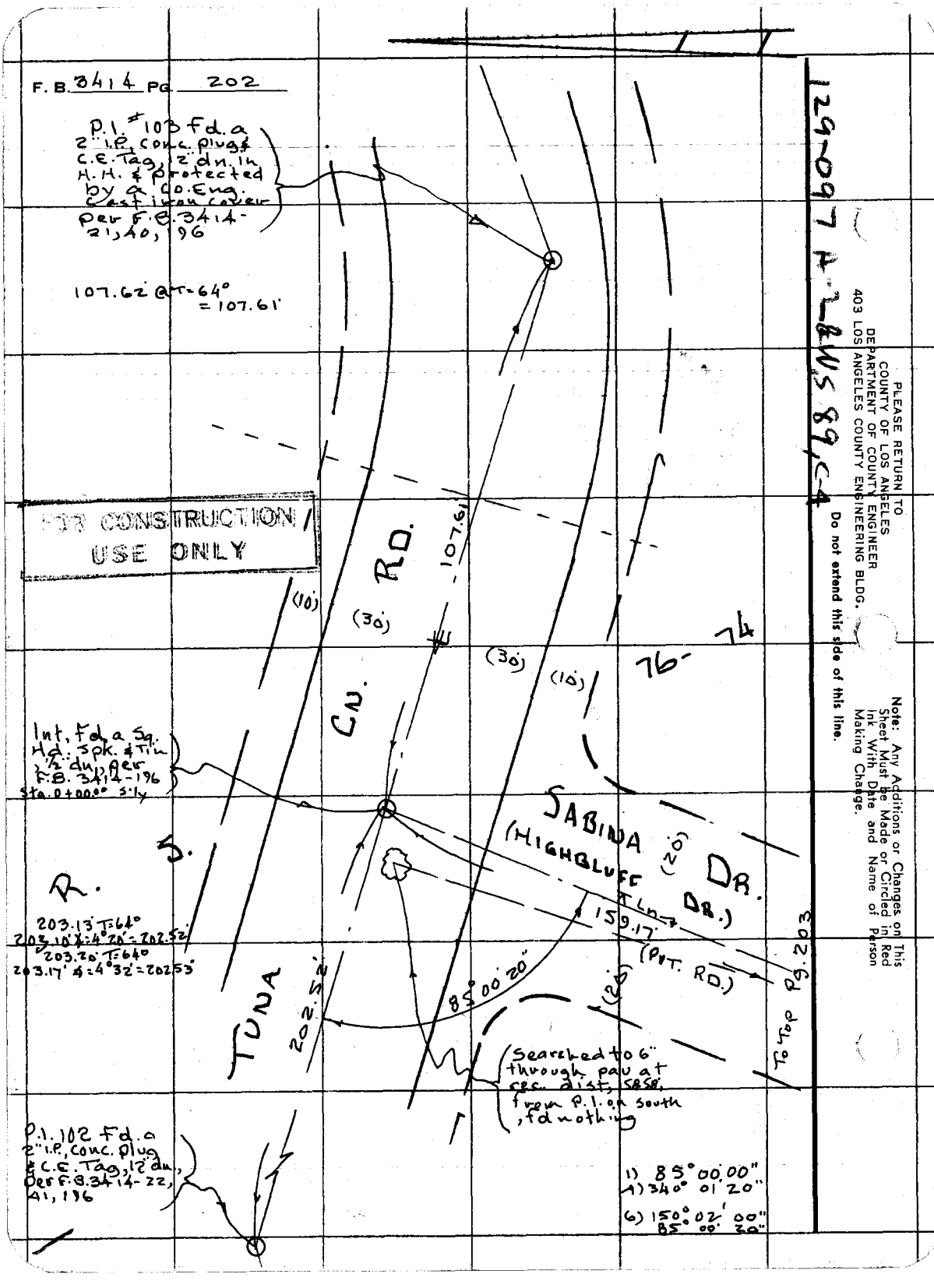
76F309S CE#310 3-69

F. B. 3414 PG. 202



129-097 A-L&WS 89, C-4

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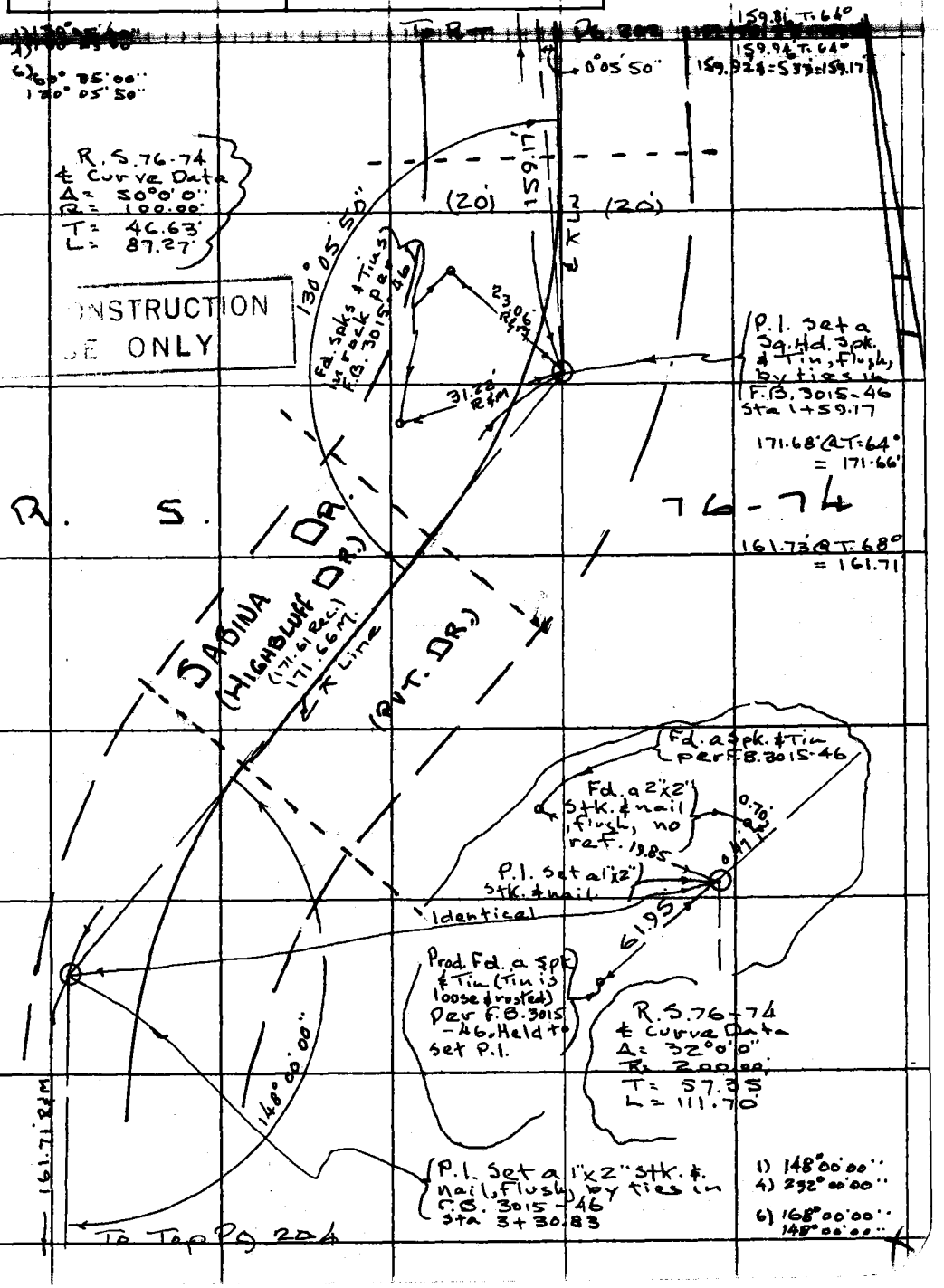
Notes Ck'd by T. ABE
Office Work
Checked
Date

Survey of W.O. #29 Sabina Dr.
Surveyed by Tom Mankey
Notes Date 3-
Indexed G. D. BAILEY MAY 17 1977

F. B. 3414 PG. 203



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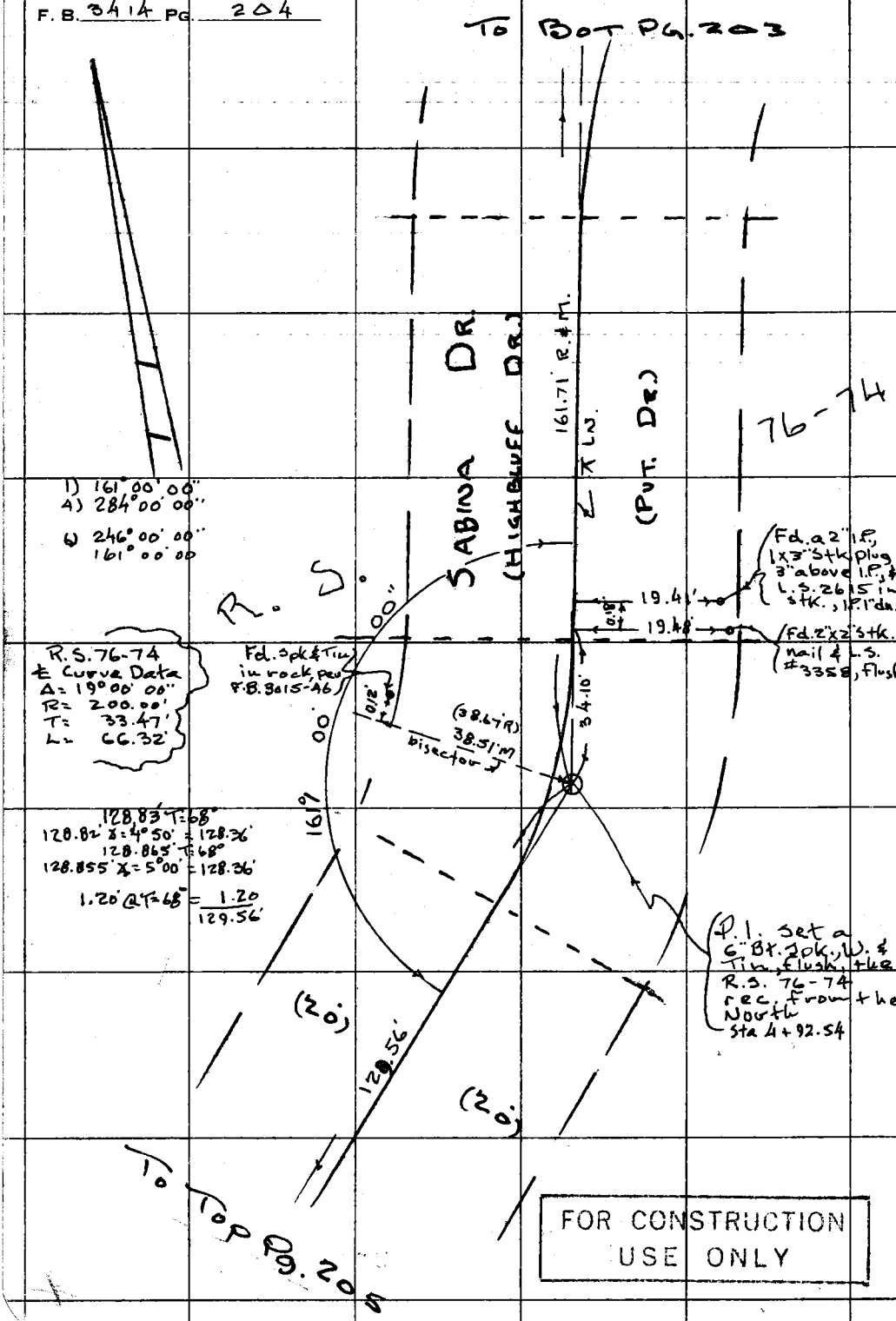
76F309S CE#310 3-69

F. B. 3414 PG. 204



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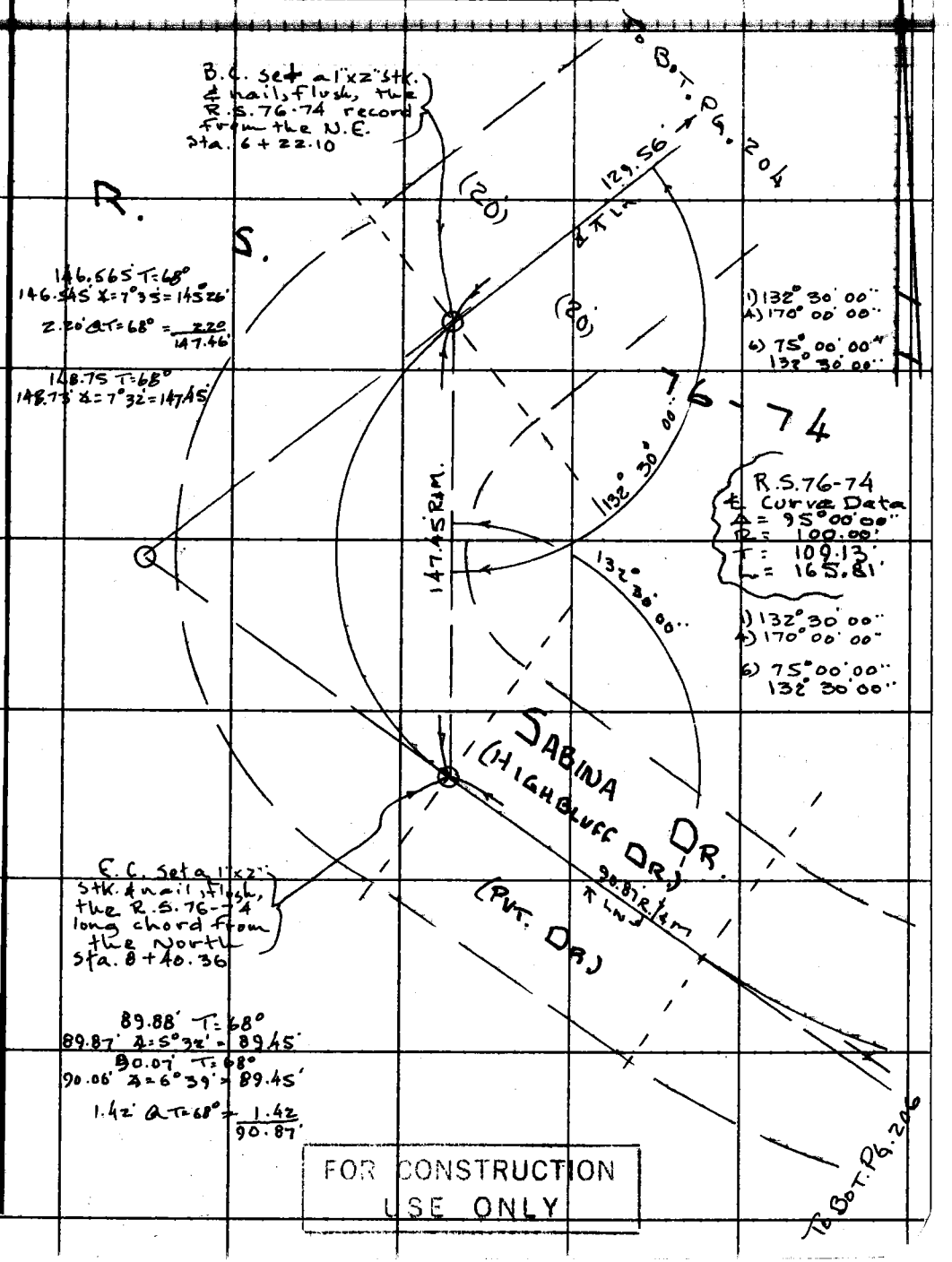
Notes Ck'd by T. ABE	Survey of W.W.D. #29 Sabina Dr.	F. B. 3414 PG. 205
Map No.	[illegible]	
Office Work	Surveyed by Tom Mankey	
Checked	Notes Tom M. Date 5-[illegible]	
Date	Indexed G. D. BAILEY MAY 17 1977	



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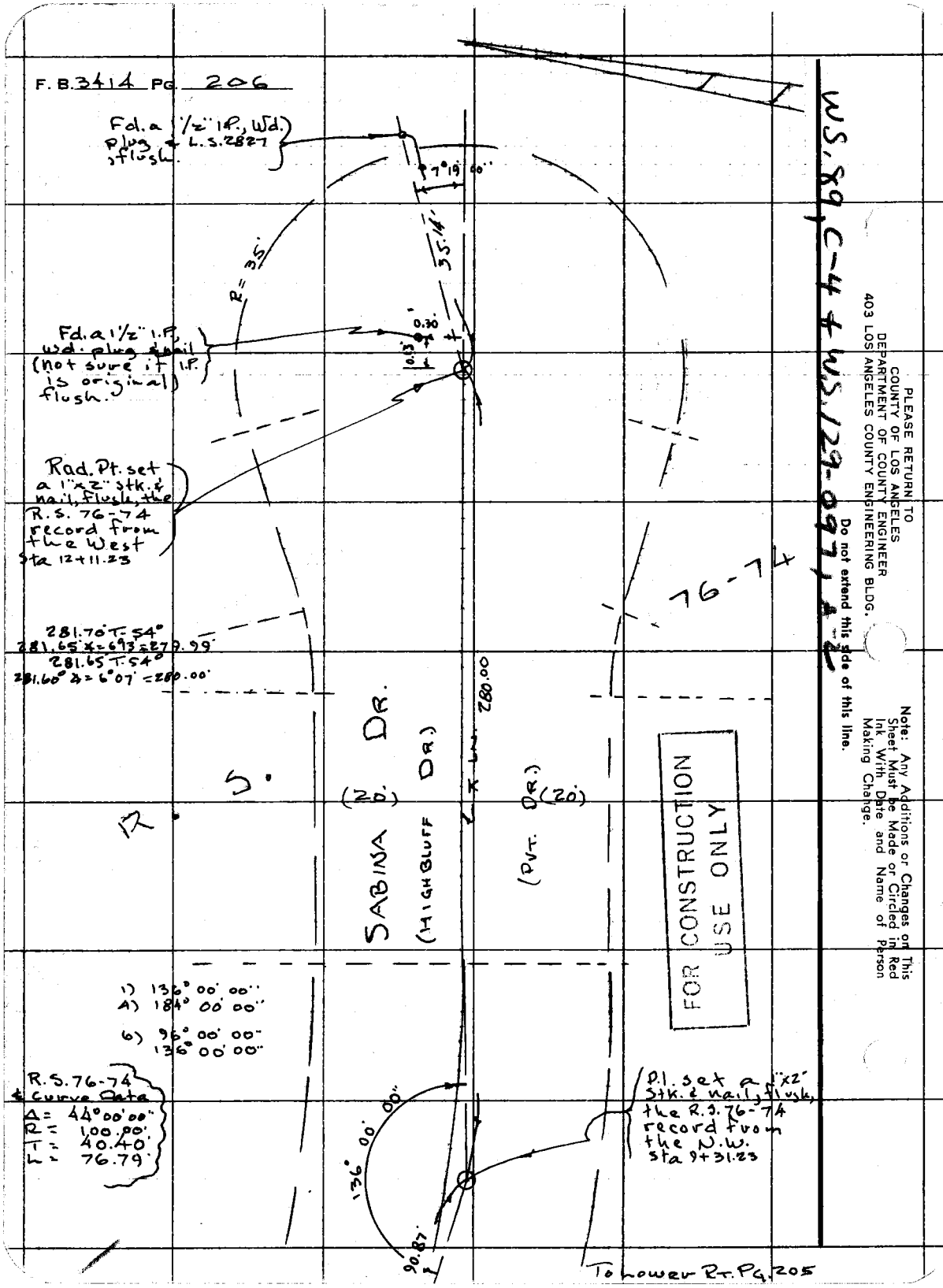
76F309S CE#310 3-69

F. B. 3414 PG. 206



WS. 89, C-4 & WS. 129-097, A-2

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F. B. 3414 PG. 207

Profile No. | Notes Red | Plotted | Job No. 5294.38 | Division No.
Date | Date | Survey of W.W.D. #29, So. SABINA DR.
X-Sec. No. | Notes Chk'd. | Checked | Survey by E.T. MANKE | Notes R.R.J. | Date 5/5/77
Date 5-18-77 | Date | Map No. | Indexed D. BAILEY | Date MAY 17 [illegible]

J.N. 5294.38

WATERWORKS DISTRICT No. 29 SOUTH

SABINA DRIVE WTR. SERVICE

PRELIM

5-5-77

JACKSON, R.R.
DOWER, R.
TOLLISON, G.

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

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76-L-298 CE 307 8-70

76-L-298 CE 307 8-70

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
W-5	6.36	1752.05		1745.69	B.M. W-5 EL. = 1745.694 TUNA CYN. RD., SO. SIDE @ NE COR, OWENS RES. SITE. STD. B.C. MON. @ FEN. COR. F.B. 3414-194
T.P.	7.94	1759.76	0.23	1751.82	ROCK
W-6	5.84	1759.90	5.70	1754.06	B.M. W-6 EL. = 1754.09, TUNA CYN. RD. SO. SIDE @ N.W. COR., OWENS RES. SITE. STD. B.C. MON. @ FEN. CO. F.B. 3414-194
T.P.	10.31	1769.98	0.23	1759.67	
0+00			8.01	1761.97	INT. TUNA CYN. RD. & SABINA DR., SPIKE, F.B. 3414
T.P	11.01	1780.75	0.24	1769.74	
1+59 17	7.33	1786.61	1.47	1779.28	P.I., SO. SPK. & TIN, F.B. 3414-203
3+30 83			4.30	1782.31	P.I. 1X2 & NAIL, F.B. 3414-203
4+92 54	1.80	1779.84	8.57	1778.04	P.I. BT. SPK W&T, F.B. 3414-204
6+22 10	0.43	1769.52	10.75	1769.09	B.C. 1X2 & NAIL, F.B. 3414-205
~~T.P.~~			[redacted]	[redacted]	[redacted]
T.P	0.17	1758.78	10.91	1758.61	
8+40 36			5.87	1752.91	E.C., 1X2 & NAIL, F.B. 3414-205
T.P.	1.43	1748.54	11.67	1747.11	
9+31 23			3.66	1744.88	P.I., 1X2 & NAIL, F.B. 3414-206
T.P	1.36	1738.96	10.94	1737.60	
T.P.	0.35	1728.39	10.92	1728.04	
T.P.	8.45	1725.52	11.32	1717.07	
12+11 23	9.92	1725.35	10.09	1715.43	RADIAL POINT, 1X2 & NAIL, F.B. 3414-206
T.P.			8.28	1717.07	

F. B. 3414 Pg. 208
Job No. 5294.38 Division No. Notes Red Plotted Profile
Survey of W.W.D. #29 So. Sabina Dr. Date Date No.
Survey by E.I.M. Jr. Notes B.R. Jackson Notes Chk'd. T. Abe Checked X-Sec.
Indexed G.D. BAILEY Date MAY 17 1977 Date 5-18-77 Date No.

76-L-298 CE 307 8-70

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STATION	B. S.	H. I.	F. S.	ELEV.		
T.P.	11.47	1728.54		1717.07	1X2 STAKE	
T.P.	11.03	1739.07	0.50	1728.04	"	
T.P.	10.96	1748.57	1.46	1737.61 [redacted]	"	
T.P.	11.38	1758.50	1.45	1747.12	"	
T.P.	11.78	1769.35	0.93	1757.57 [redacted]	"	
T.P.	10.91	1780.02	0.24	1769.11	"	
T.P.	8.65	1786.72	1.95	1778.07	SPK.	
T.P.	0.99	1780.30	7.41	1779.31	SPK.	
T.P.	0.84	1770.62	10.52	1769.78	ROCK	
T.P.	0.15	1759.86	10.91	1759.71	ROCK	
W-6			5.80	1754.06	DESC. PG. 208	

Profile Notes Red ____ Plotted ____ Job No. 5294 38 Division No. ____
No. ____ Date ____ Date ____ Survey of W.W.D. #29, So. SABINA DR.
X-Sec. Notes Chk'd. [illegible] Checked ____ Survey by E.T.M. Notes B.R.J. Date 5/5/77
No. ____ Date 5-18-77 Date ____ Map No. ____ Indexed B. D. BAILEY Date [redacted]

F. B. 3414 PG. 209

F. B. 3414 PG. 210

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.

76-L-298 CE 307 8-70

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Notes Ck'd by Cockerham	Survey of SECTION LINES	F. B. 3414 PG. 211
Map No.	JN 0302-05 Tape 1 Std. 84 °F	
Office Work	Surveyed by C.K. LIND	
Checked	Notes LIND Date 4-77	
Date	Indexed B. D. BAILEY AUG 17 1977	

RE-SURVEY
OF
SECTION 14

T-1-S R-17-W

WITH ZONE 7 TIES

JUNE & JULY 1977

LIND
MAHER
MITCHELL
WHITTAKER

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76F309S CE#310 3-68

F. B. 3414 PG. 212

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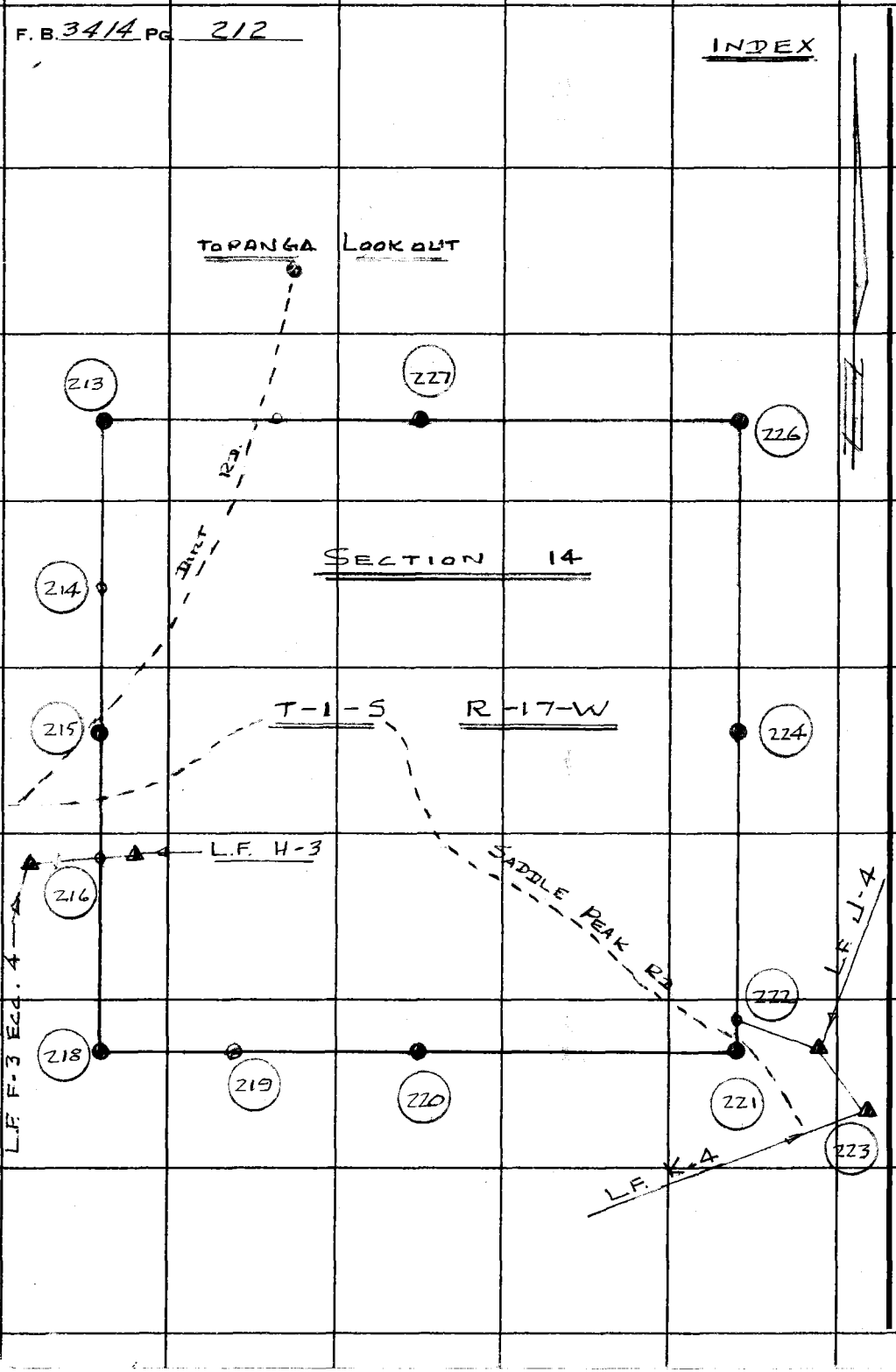

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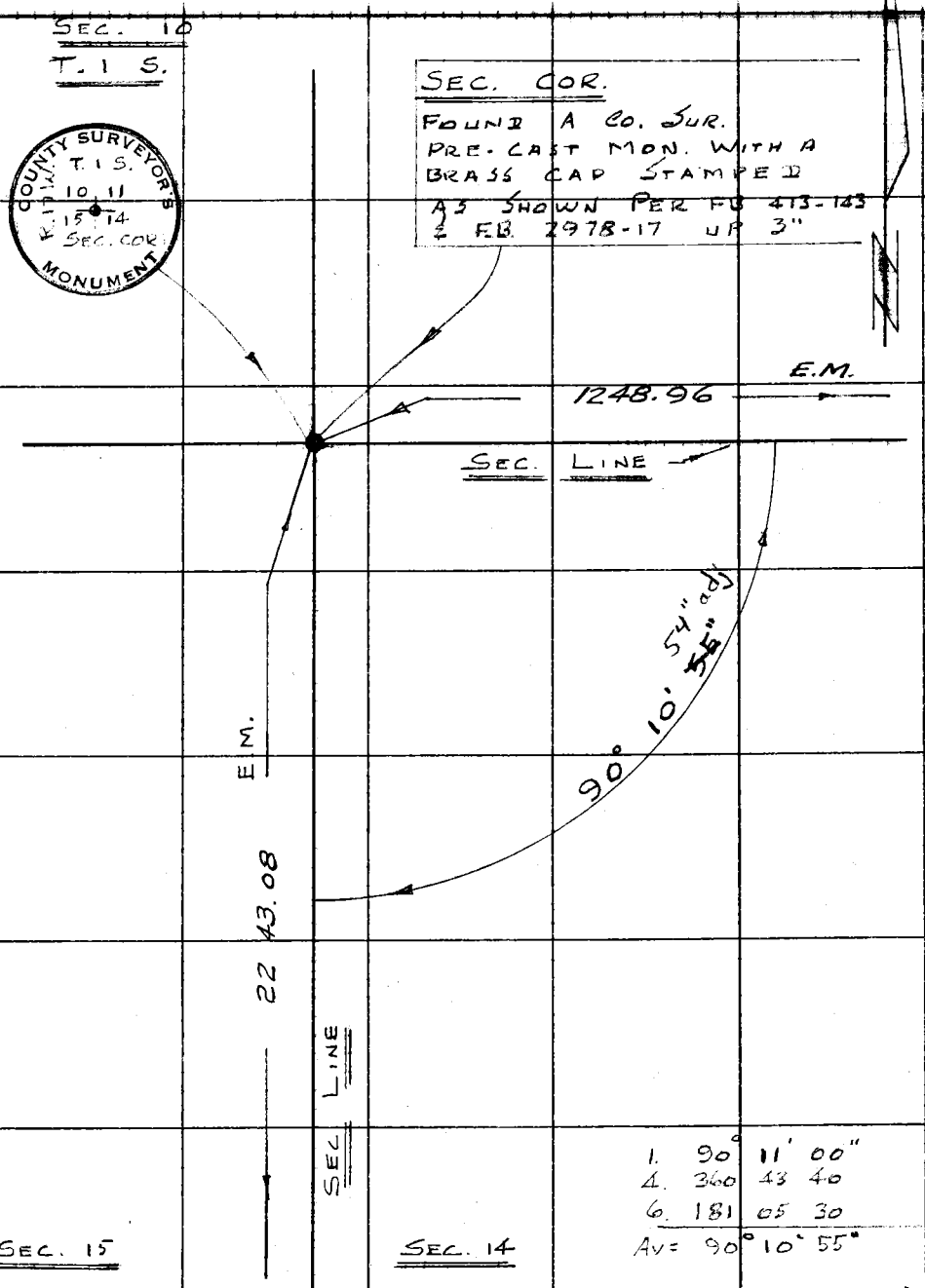
Notes Ck'd by Cockerham	Survey of SECTION LINES	F. B. 3414 PG. 213
Map No. B-5336	JN0304.01 Tape 1 Std. 84 °F	
Office Work J. ALFRED	Surveyed by LIND	SEC. 11
Checked D. CARRELL	Notes LIND Date 6-77	R. 17 W
Date MAY 30 1978	Indexed G. D. BAILEY AUG 17 1977	



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to bott. PAGE 227

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144077, C-3

WS 89, B-3

76F309S CE#310 3-68

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F. B. 3414 PG. 214

SEC. 15

T-1-S

SEC. 14

R-17-W

E.M.

2243.08

0.04

FOUND LEAD PLUG & L.A. CO. ENGR. TAG IN SAND STONE OUTCROPPING ON TOP OF RIDGE PER F.B. 2978-17

E.M.

103.96

0.02

FOUND LEAD PLUG & L.A. CO. ENGR'S TAG IN SADDLE OF SMALL SAND STONE OUTCROP PER F.B. 2978-17

E.M.

50.28

SEC. LINE

P.O.T.

FOUND 3/4" I.P. LEAD PLUG & L.A. CO. ENGR. TAG FLUSH PER F.B. 2978-17

E.M.

124.78

E.M.

104.69	@ 96° 46'30" =	103.96
53.27	@ 70° 43'15" =	50.28
143.36	@ 119 29'38" =	124.78

to top PAGE 215

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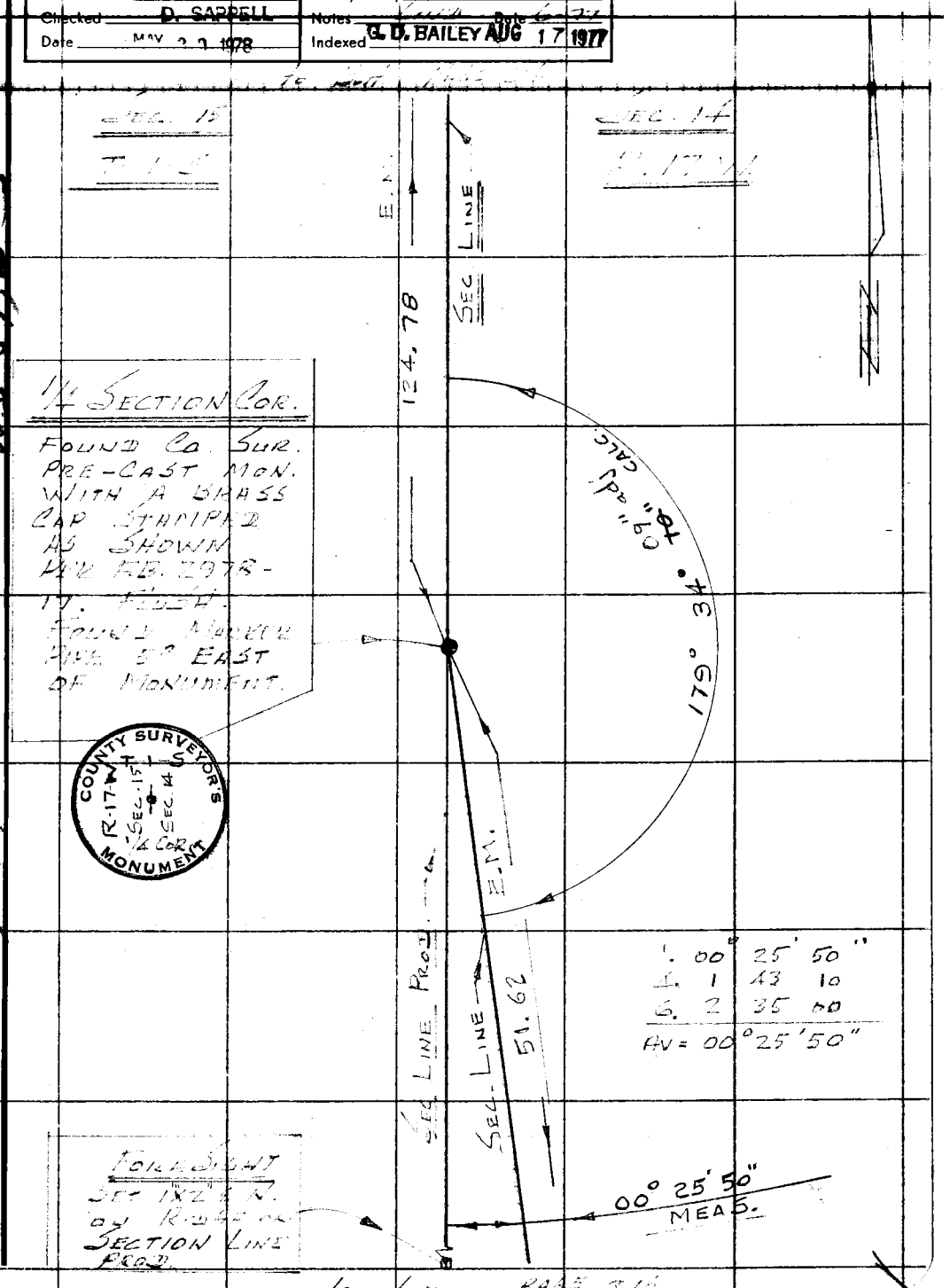
Notes Ck'd by Cockerham	Survey of [illegible]
Map No. B-5336	JN 0206.01 Tape 1 Std. 84 °F
Office Work J. ALFRED	Surveyed by [illegible]
Checked D. SAPPELL	Notes [illegible] Date [illegible]
Date MAY 2 3 1978	Indexed G. D. BAILEY AUG 17 1977

F. B. [illegible] PG. 215



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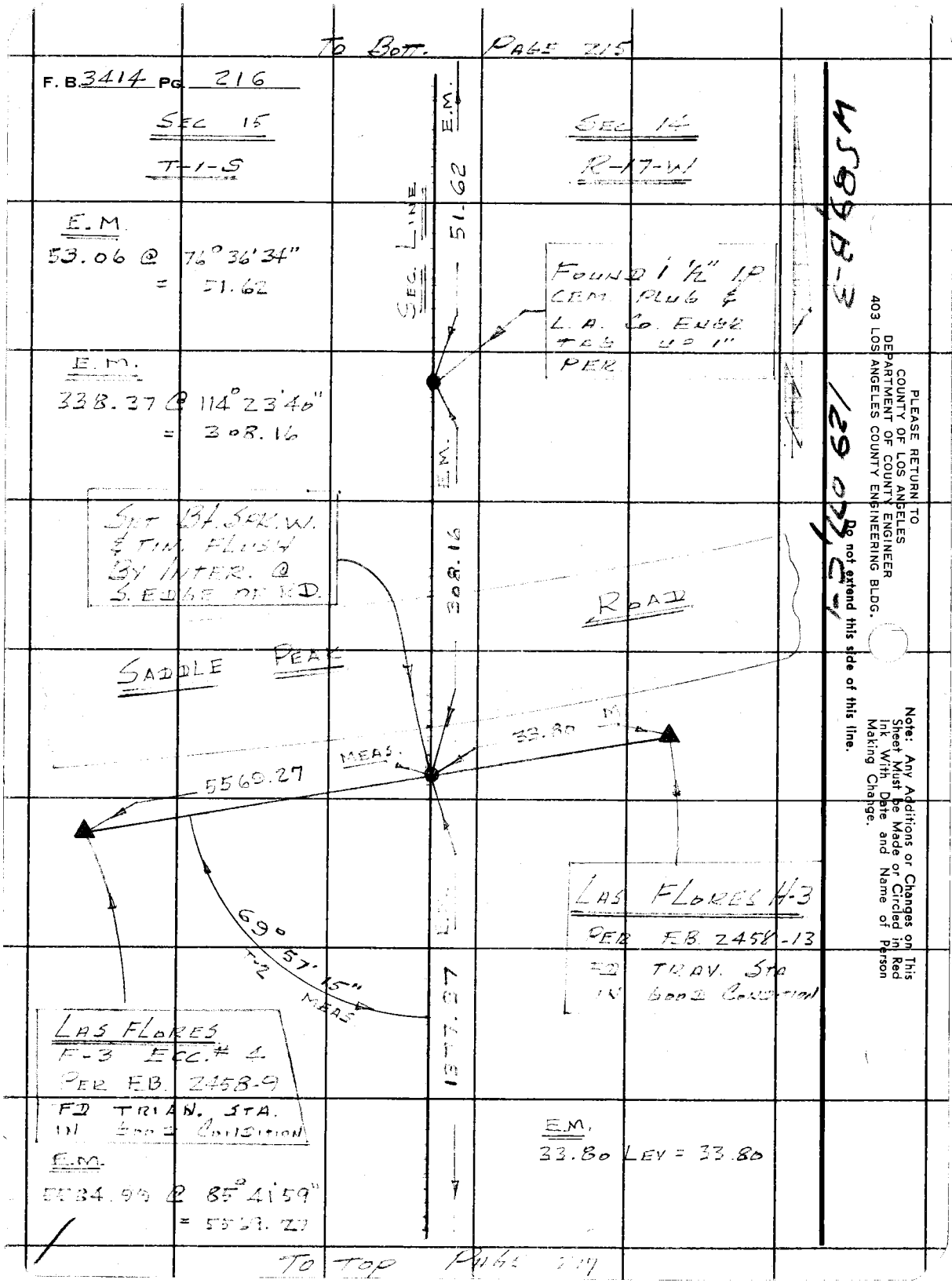
129-077 C-1

W.S. 89, B-3

76F309S CE#310 3-68



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Notes Ck'd by Cockerham	Survey of SECTION LINES
Map No. 6-5336	JN [illegible] Page 1 Bd. 84 °F
Office Work J. ALFRED	Surveyed by LTND
Checked D. SAPPELL	Notes LTND Date 6-77
Date MAY 30 1978	Indexed G. D. BAILEY AUG 17 1977

F. B. [illegible] PG. [illegible]

SEC. 14

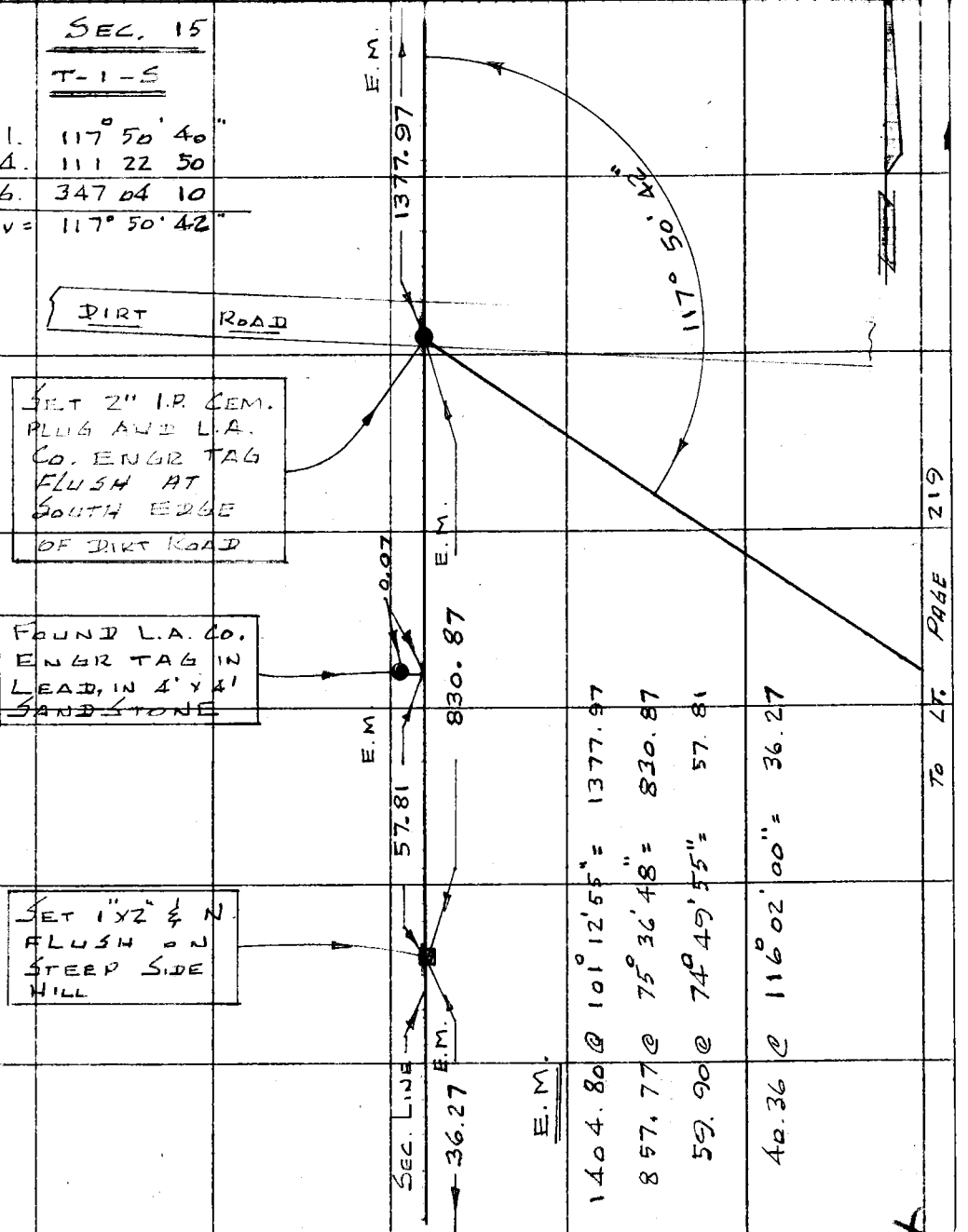
R-17-W

TO BOTT PAGE 216

SEC. 15

T-1-S

1.	117° 50' 40"
4.	111 22 50
6.	347 04 10
Av =	117° 50' 42"



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76F309S CE#310 3-68

F. B. 3414 PG. 218

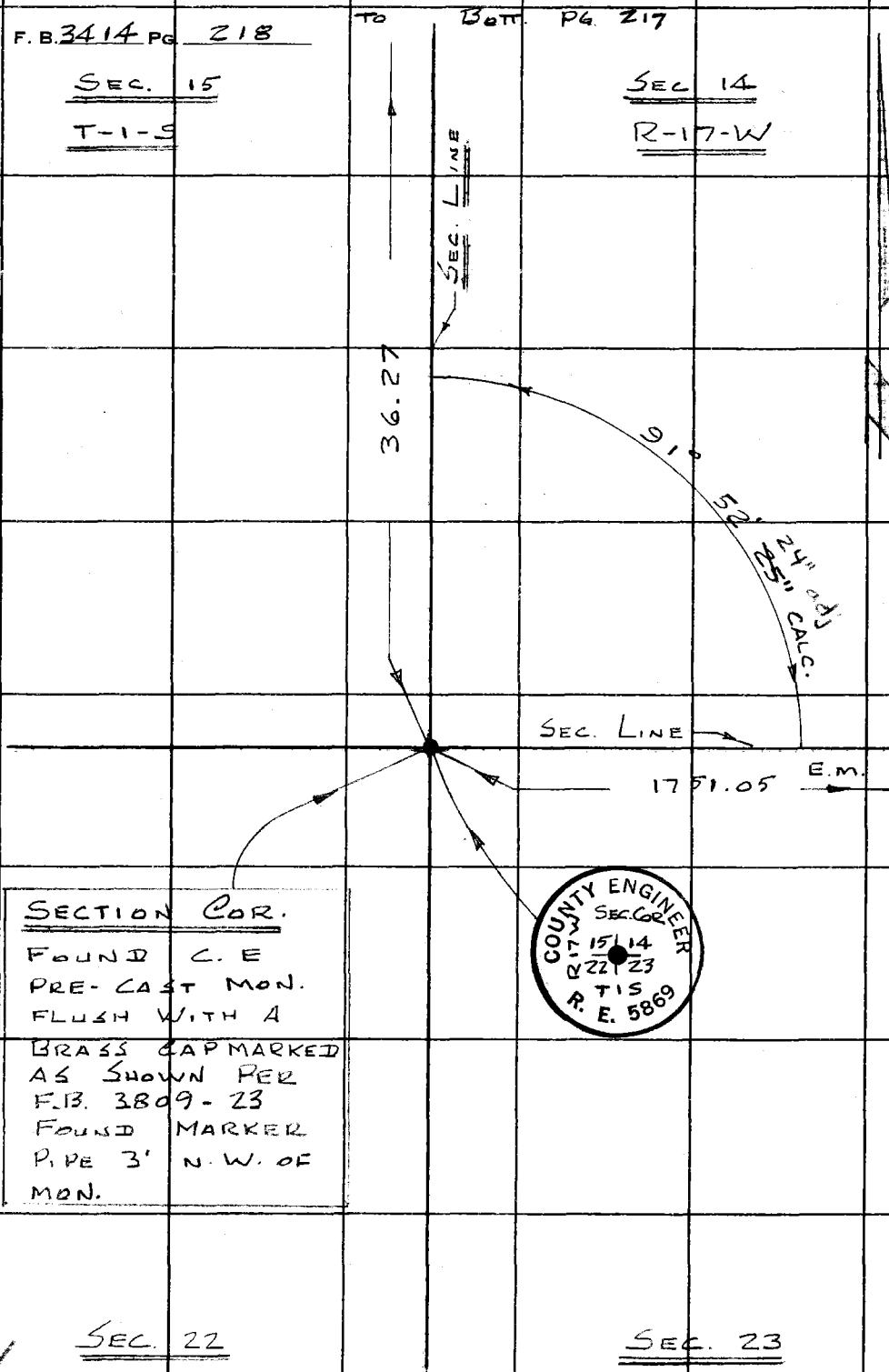
SEC. 15

T-1-S

TO BOTT. PG. 217

SEC. 14

R-17-W



SECTION COR.

FOUND C. E PRE-CAST MON. FLUSH WITH A BRASS CAP MARKED AS SHOWN PER F.B. 3809-23 FOUND MARKER PIPE 3' N.W. OF MON.

SEC. 22

SEC. 23

TO BOTT. PAGE 219

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4589 B-4 x 129-07 x 7-8 68 54

Notes Ck'd by Cockerham	Survey of SECTION LINES	F. B. 3414 PG. 219
Map No. R-5336	JN 302.01 Tape 1 Std. 84 °F	
Office Work J. ALFRED	Surveyed by LIND	
Checked D. SAPPELL	Notes LIND Date 6-77	
Date MAY 2 1 1978	Indexed G. D. BAILEY AUG 17 1977	

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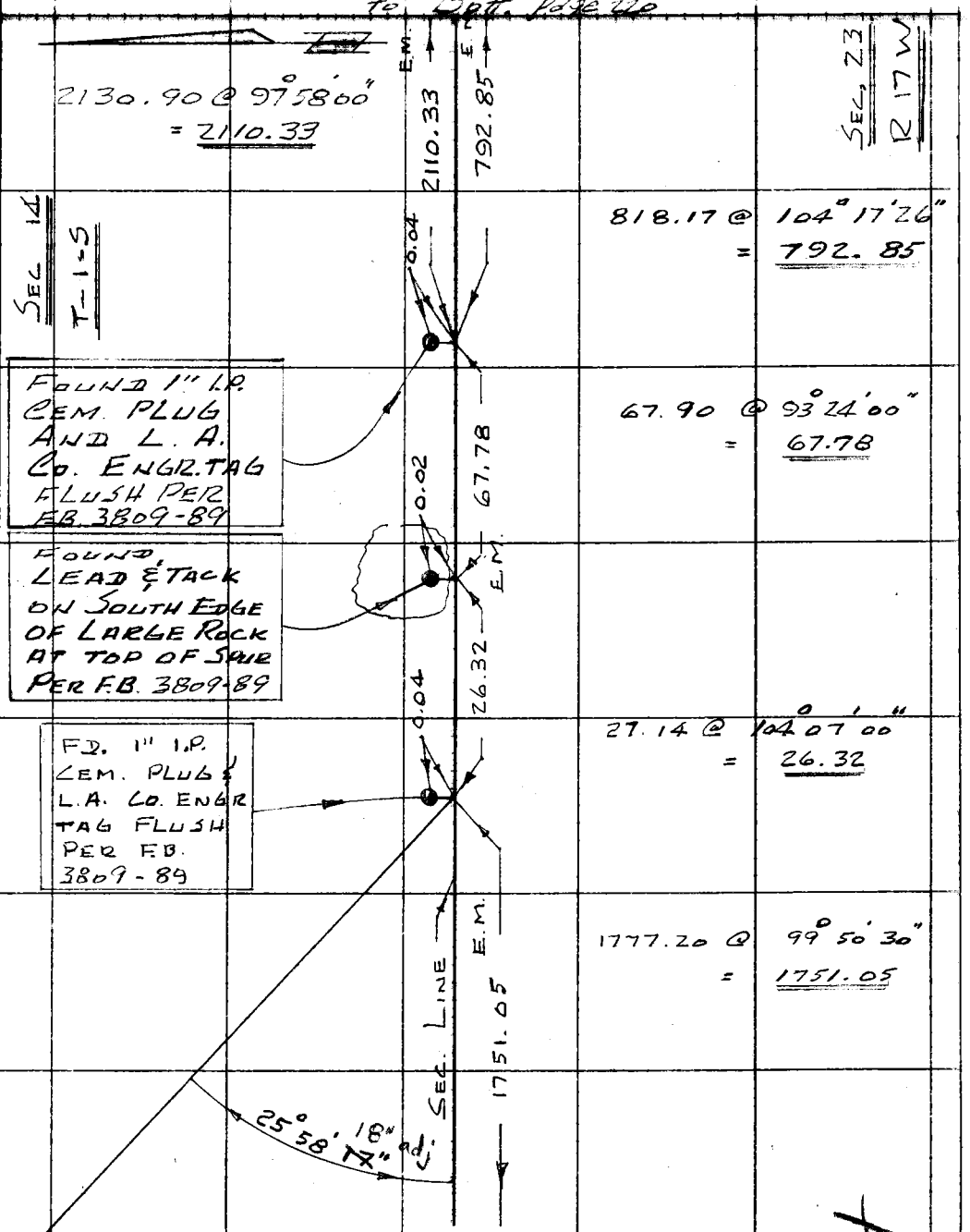

To Rt. PAGE 217 To Rt. PAGE 218

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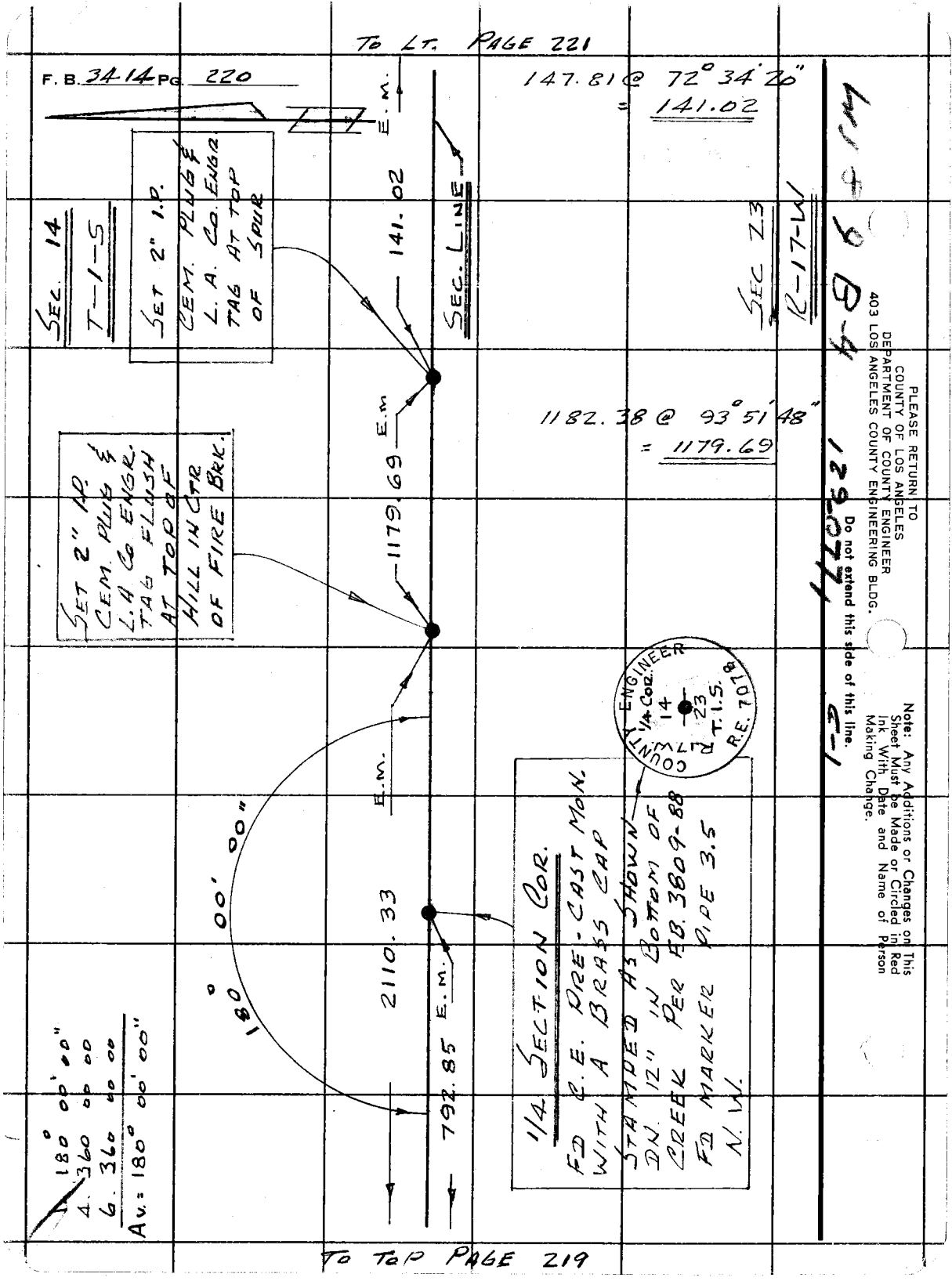
76F3095 CE#310 3-68



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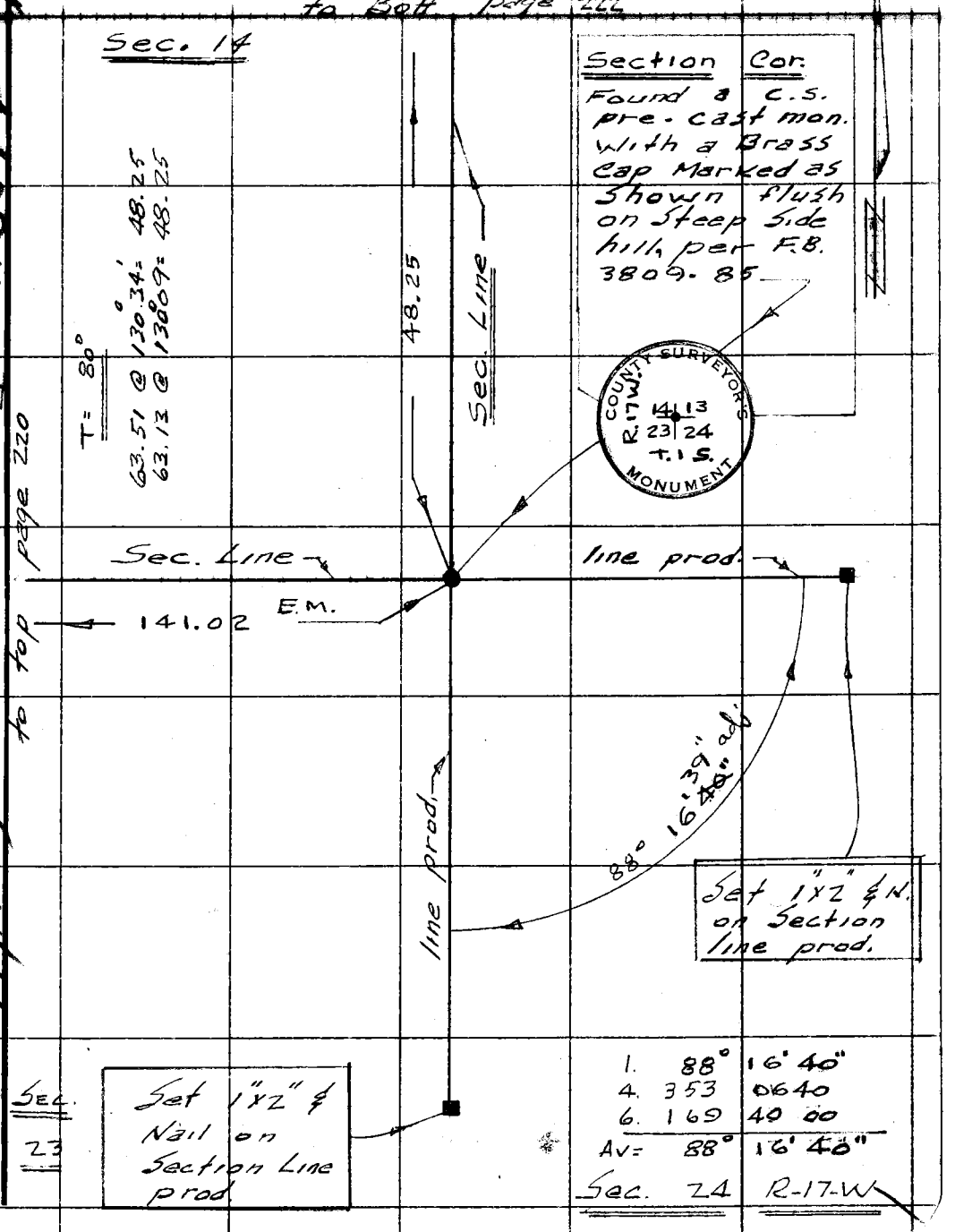
Notes Ck'd by Cockerham	Survey of Section Lines	F. B. 3414 PG. 221
Map No. B-5336	Tape #1 Std. 84 °F	
Office Work J. ALFRED	Surveyed by C.K. Lind	Sec. 13
Checked D. SAPPELL	Notes Lind Date 6-77	T-1-S
Date MAY 30 1978	Indexed B. D. BAILEY AUG 17 1977	



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129-097, A-1, + 21 WS89(P-4)

76F3095 CE#310 3-68

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F. B. 3414 PG. 222

Sec 14
T-1-S

Sec. 13
R 17 W

2172.68 @ 98°12'04"
= 2150.46

474.65

Fd 1" I.P. Cem. plug and L.A. Co. Engr. Tag flush per. F.B. 3414-135

2150.46

2056.86 @ 98°23'45"
= 2034.82

Fd 1" I.P. Cem. plug & L.A. Co. Engr. Tag flush at top of Spur, Per F.B. 3414-135

92° 37' 50"
MEAS.

2034.82

Found lead and L.A. Co. Engr. tag on Sand Stone per F.B. 3414 - 135

1157.65

0.03

48.25

SEC. LINE

to Lt. page 223

to top page 221

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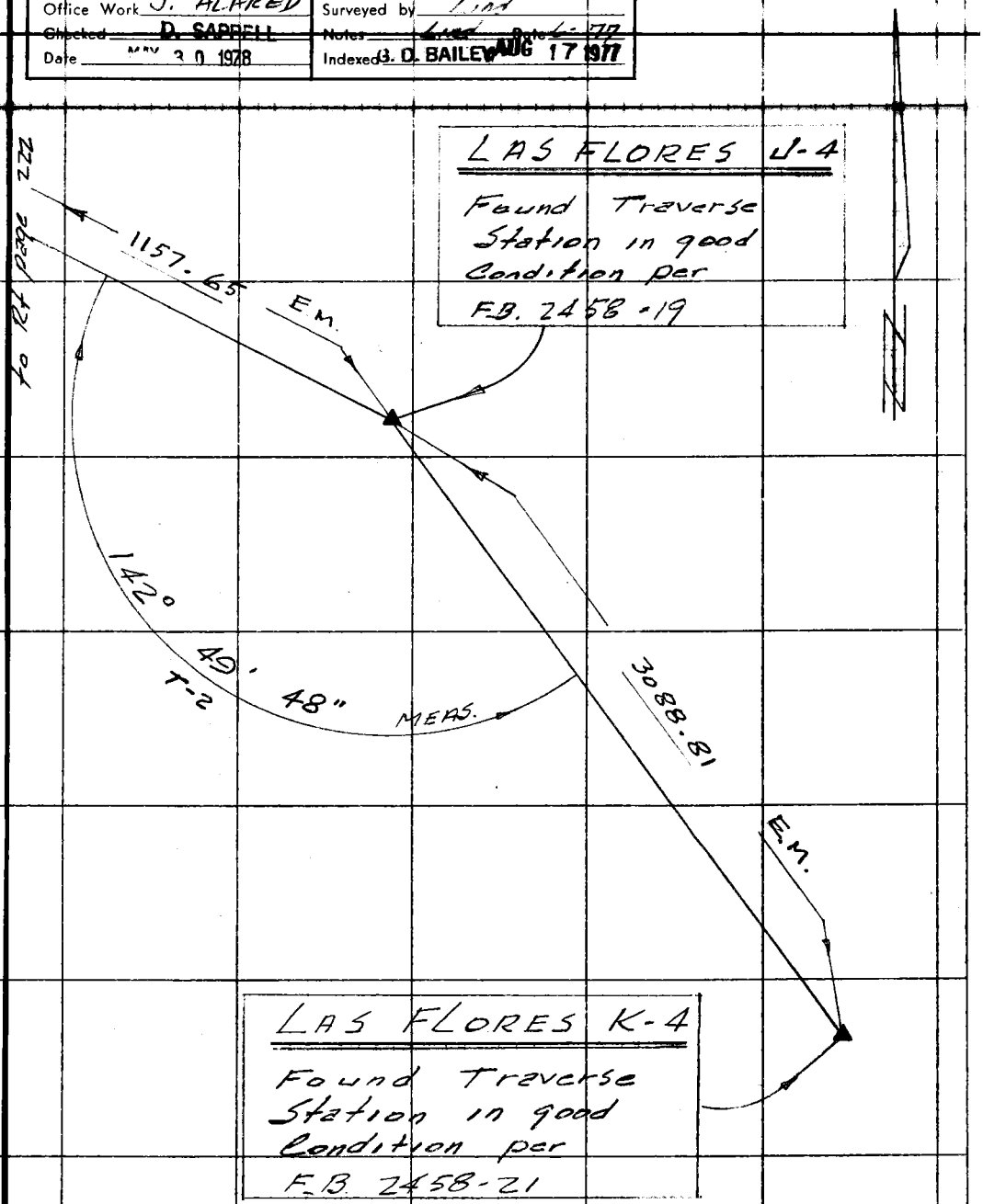
Notes Ck'd by Cockerham	Survey of Section Lines	F. B. 3414 Pg. 273
Map No. 6-5336	JN 0202.01 Tape 1 Std 66 °F	
Office Work J. ALFRED	Surveyed by Lind	
Checked D. SAPPELL	Notes Lind Date 6-77	
Date MAY 30 1978	Indexed B. D. BAILEY AUG 17 1977	



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76F3095 CE#310 3-68

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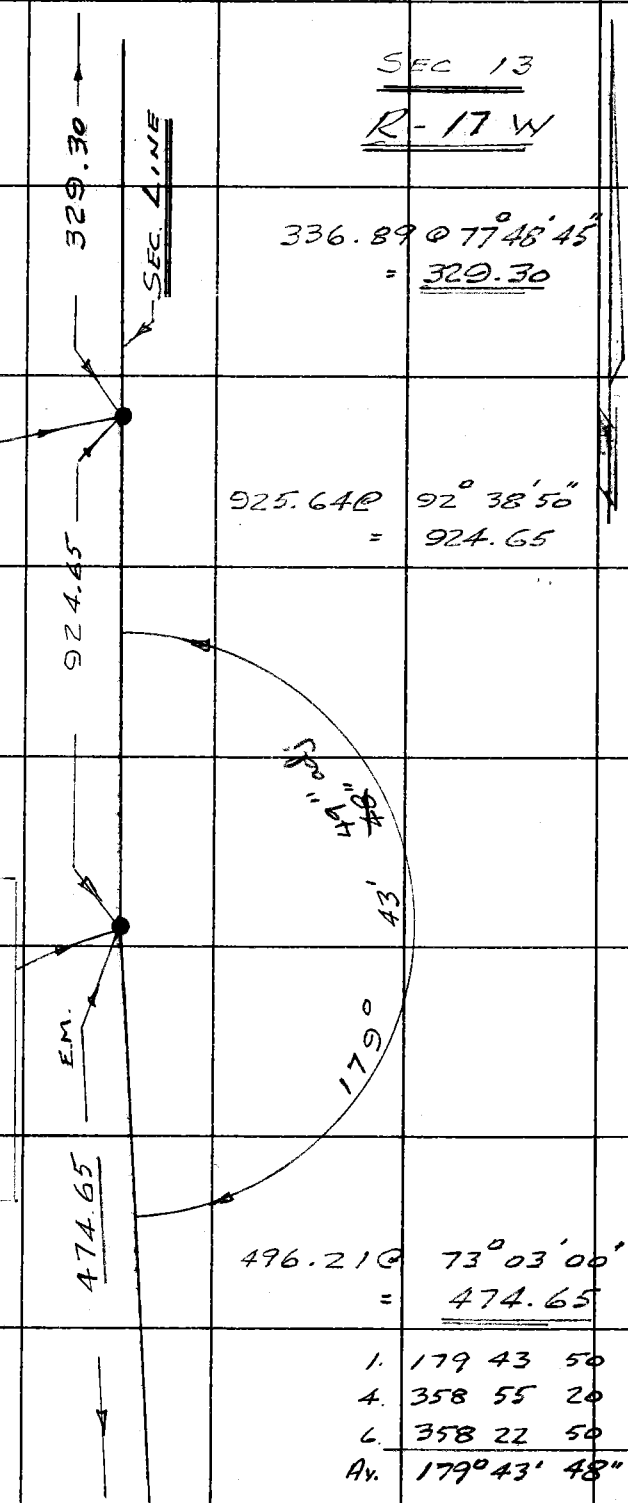
F. B. 3414 Pg. 224

Sec. 14

T-1-S

Sec 13

R-17 W



336.89 @ 77°48'45"
= 329.30

Set a 1" I.P. Cem. Plug & L.A. Co. Engrs Tag, up 2" on top of Spur.

925.64 @ 92° 38'50"
= 924.65

1/4 Sec. Cor.

Found a C.S. pre-cast mon. with a brass cap, stamped as shown, flush per F.B. 3414 - 135

COUNTY SURVEYOR'S
R17W
Sec 14
Sec 13
1/4 Sec Cor
T.I.S.
MONUMENT

496.21 @ 73°03'00"
= 474.65

1.	179	43	50
4.	358	55	20
6.	358	22	50
Av.	179°	43'	48"

To Top Page 223

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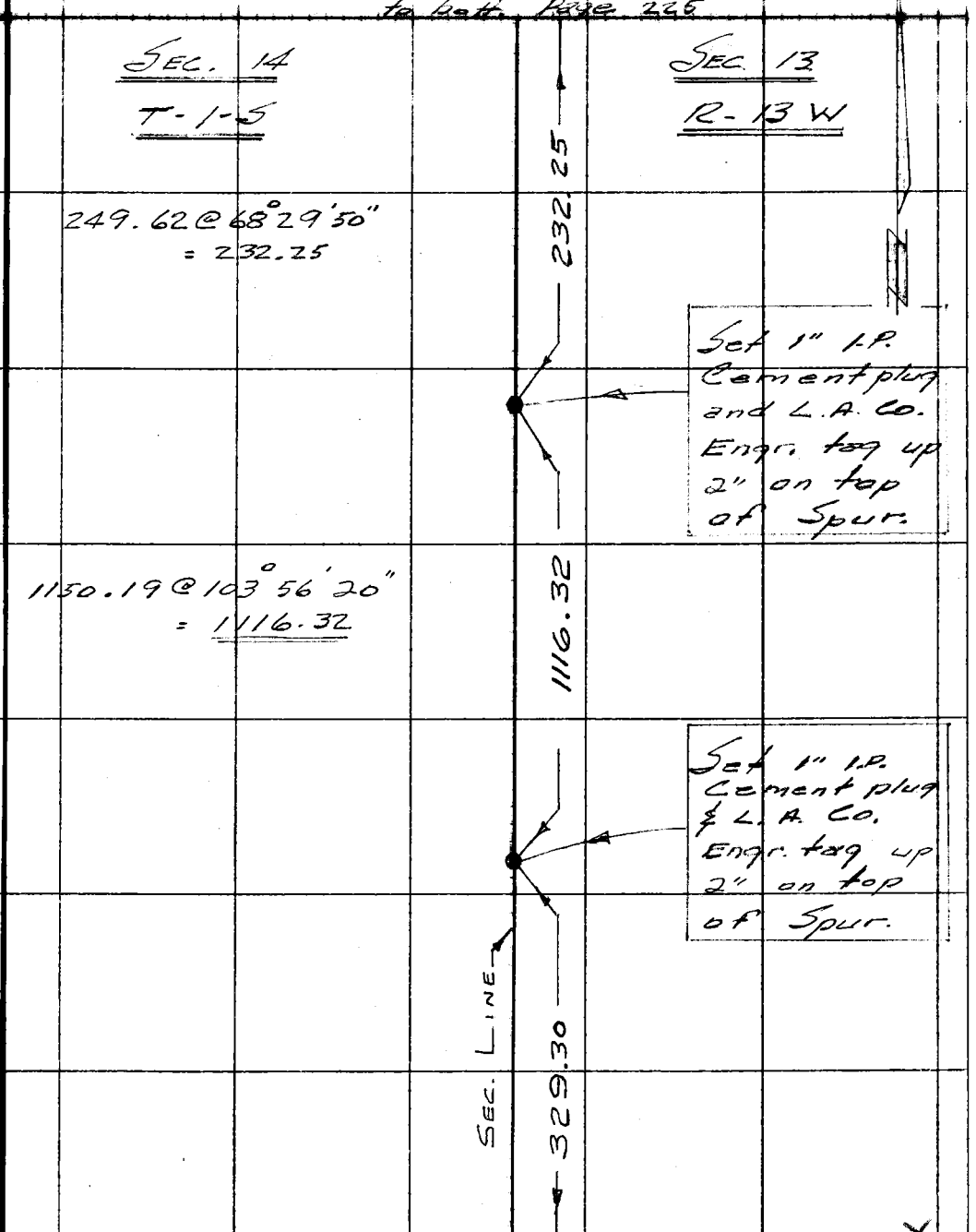
Notes Ck'd by Cockerham	Survey of Section Lines	F. B. 31[illegible] PG. 225
Map No. B-5336	JN 3920 Tape 1 Std. 84 °F	
Office Work J. ALFRED	Surveyed by C. K. Lind	
Checked D. SAPPELL	Notes Lind Date 7-77	
Date MAY 30 1978	Indexed G. D. BAILEY AUG 17 1977	

to bott. page 225



to top page 224

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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 3-68

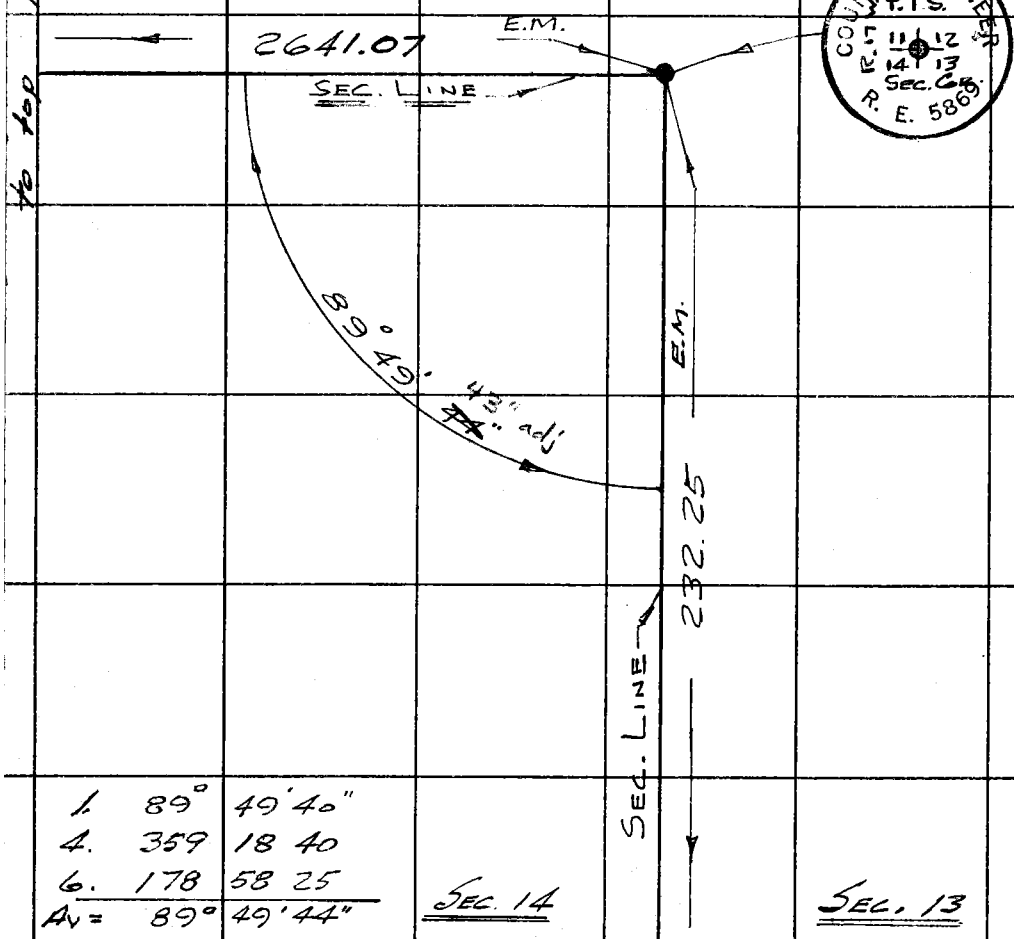
F. B. 3414 Pg. 226

SEC. 11
T-1-S

SEC. 12
R-17-W

2644.39 @ 87° 07' 48"
= 2641.07

Section Corner
Found County Engineer
pre-cast monument
with a brass cap
marked as Shown
on top of ridge
Per F.B. 550-195



1.	89°	49' 40"
4.	359	18 40
6.	178	58 25
Av =	89°	49' 44"

SEC. 14

SEC. 13

to top page 225

to top page 227

WS 89, B-3

144-097 A-3

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76F309S CE#310 3-68

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144-077 C3

WS 83 B-3

2644.39 @ 87° 07' 48" = 2641.07
4153.29 @ 103° 55' 00" = 4031.38
DIFF. = 1390.31

SEC. 11
T-1-S

Found 1" I.P. Cement plug & L.A. Co. Engr. Tag up 2" on top of ridge Per F.B. 2988-164

Topanga

COUNTY ENGINEER T.1.S. SEC 11 SEC 14 1/4 COR. R.E. 5869

180° 00' 00"
1/4 COR.
RESET C.E MON. WITH A BRASS CAP STAMPED AS SHOWN, MIDWAY BETWEEN SECTION CORS. TO THE EAST & WEST
9-29-77
LIND

0.90

SEC. LINE

E.M. 1248.96 — 1390.31 — E.M. — 2641.07 E.M.

REMOVED 9-27-77

1/4 Section Corner

Found C.E. pre-cast monument with a brass cap stamped as shown on steep side hill per F.B. 2988-162. Fd marker pipe 2' North. C.K. LIND

COUNTY ENGINEER T.1.S. SEC. 11 SEC 14 1/4 COR. R.E. 5869

1. 180° 00' 00"
4. 360 00 00
6. 360 00 00
Av = 180° 00' 00"

SEC. 14
R-17-W

1354.09 @ 112° 43' 35"
= 1248.96

Look out Rd.

to Rt. page 213

to left page 226

Notes Ck'd by Cockerham
Map No. B-5636
Office Work J. ALFRED
Checked D. SARRELL
Date MAY 30 1978

Survey of Section Lines
Surveyed by C.K. Lind
Notes Lind Date 7-77
Indexed D. BAILEY AUG 17 1977

F.B. 3414 PG. 227

F. B. 3414 Pg. 228

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