Notes C'd by
No.
Work

Survey of
JN Tape Std "F
Surveyed by
Notes Date
Indexed

F.B. 2637 Pg.

Job	Description
	TUMBLEWEED ROAD - J.N. 0075.80
"P" Line	From 31st E. thru Secs 14,13, 18,19 T4N R10W to Devils Punch Bowl Recreation Area.
Sec. Lines	In Secs. 13, 18, & 19, T4N R9W.
	DEVILS PUNCH BOWL PARK-0077.09
Topog.	Location of concrete block cabin.
Bdry.	Bdry Survey of Parcels #1,2,3,Sec.19 T4N R9W.
Sec. Lines	Angular check on ½ section lines at ¼ corner Section 19 T4N R9W.
B.M.	Bench levels for topog. control.
Ties	Tie bet. park bdry. & control pts. for aerial photo.
Topog.	Loc. of ext. fences & evidence of removed structures alg. W'ly bdry of ext. park.
Topog.	Loc. of new fence.

Monumented May 85

(cont'd on next page)

F.B. 2637 Pg.

Page	Job	Description
		CIMA RD. - J.N. 0095.54
125-126	Index	
127-156	C.L.	Prelim. C.L. from 106th St. E. to Fort Tejon Rd.
157-178	Sec. Lines	In T4N R10W in connection with Cima Rd. Survey.
181-184	Ties	Ties to Zone 7 coordinates.
191-227	B.M.	Bench levels.
229-244	Prof.	Profiles for aerial map check.
		SECTIONS 12 & 13, T.4.N.,R.10.W.
245-260		Section Line survey for Sections 12 & 13 T.4.N.,R.10.W., S.B.M.

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Map No.
Office Work
Checked
Date

Survey of TUMBLEWEED RD
JN 0075.80 Tape 151 Std 84 °F
Surveyed by J.S. COATES
Notes J.S.C Date 1-
Indexed A.C. Johnson 3-24-60

F. B 2637 Pg. 5

J.N. 0075.80
TUMBLEWEED RD.

FROM

131ST ST. E (PALLET CREEK RD)

TO

DEVIL'S PUNCH BOWL

RECREATION AREA

COATES
BEERS
HUBBARD
KING
VAN NESS

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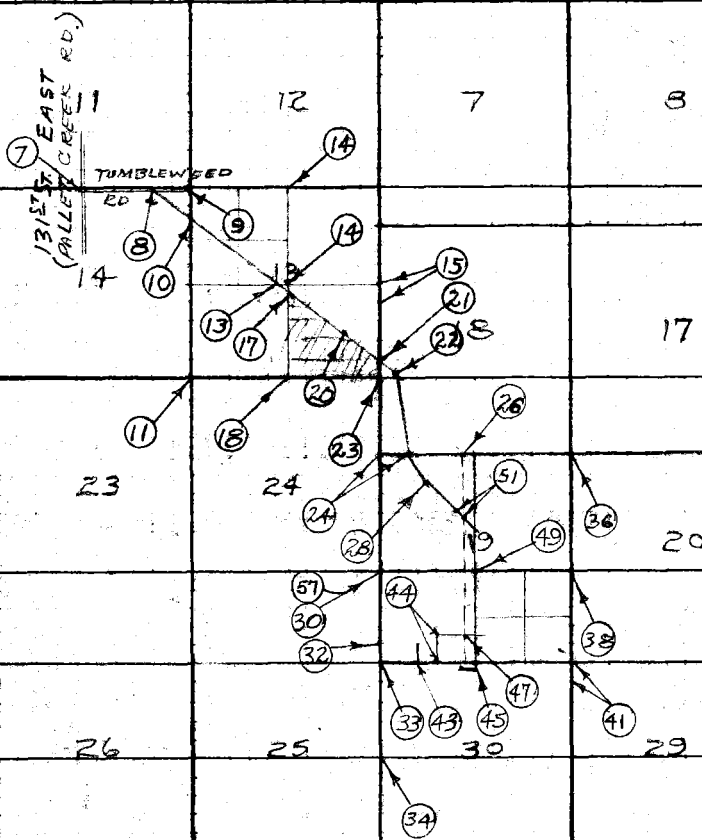
F.B 2637 Pg. 6



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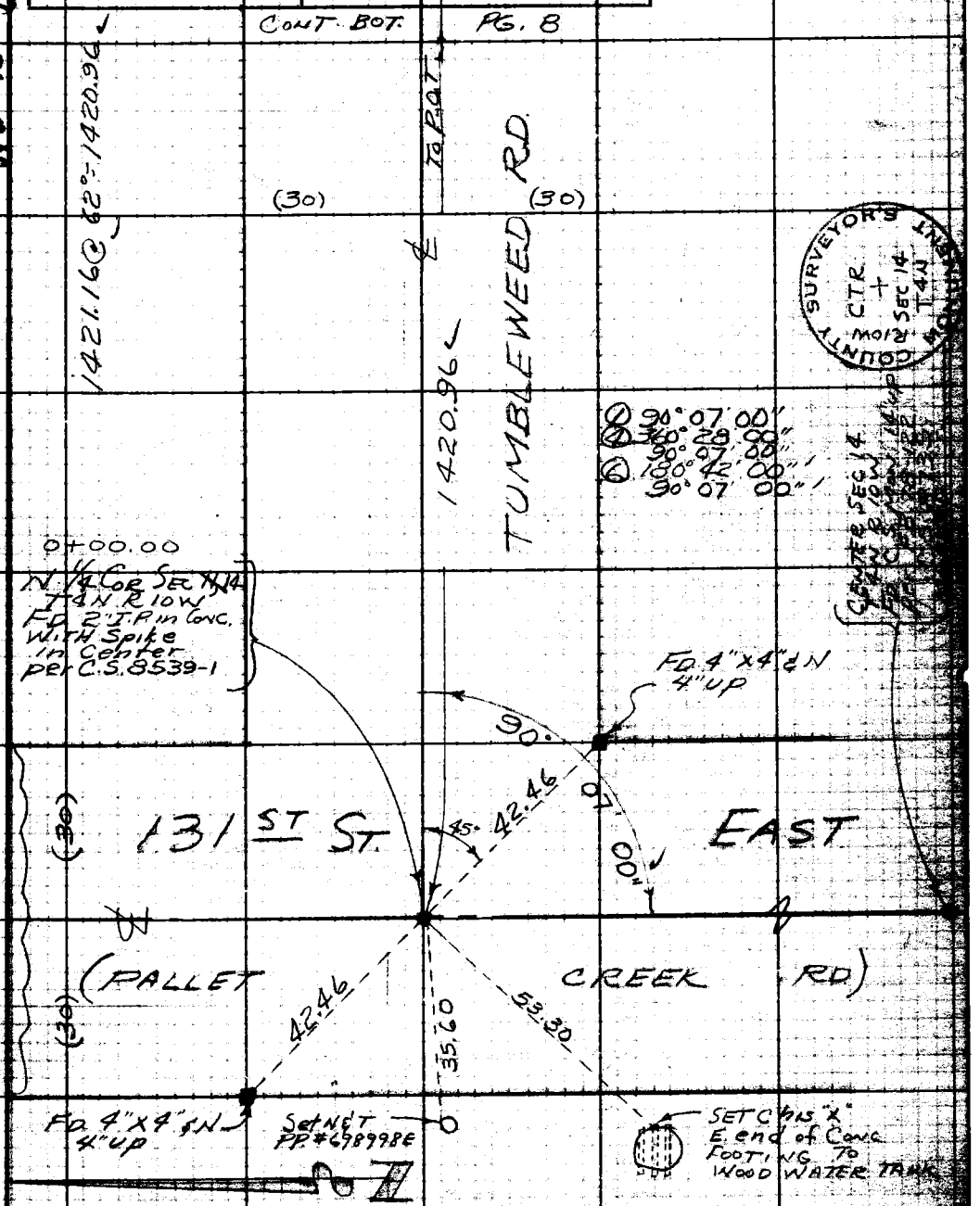
Map No.	JN 0075.80 Tape 124 Std. 84 °F	
Office Work	Surveyed by J.S. COATES	
Checked	Notes J.S.C. Date	
Date	Indexed A. C. Johnson	

WS 15-8-1



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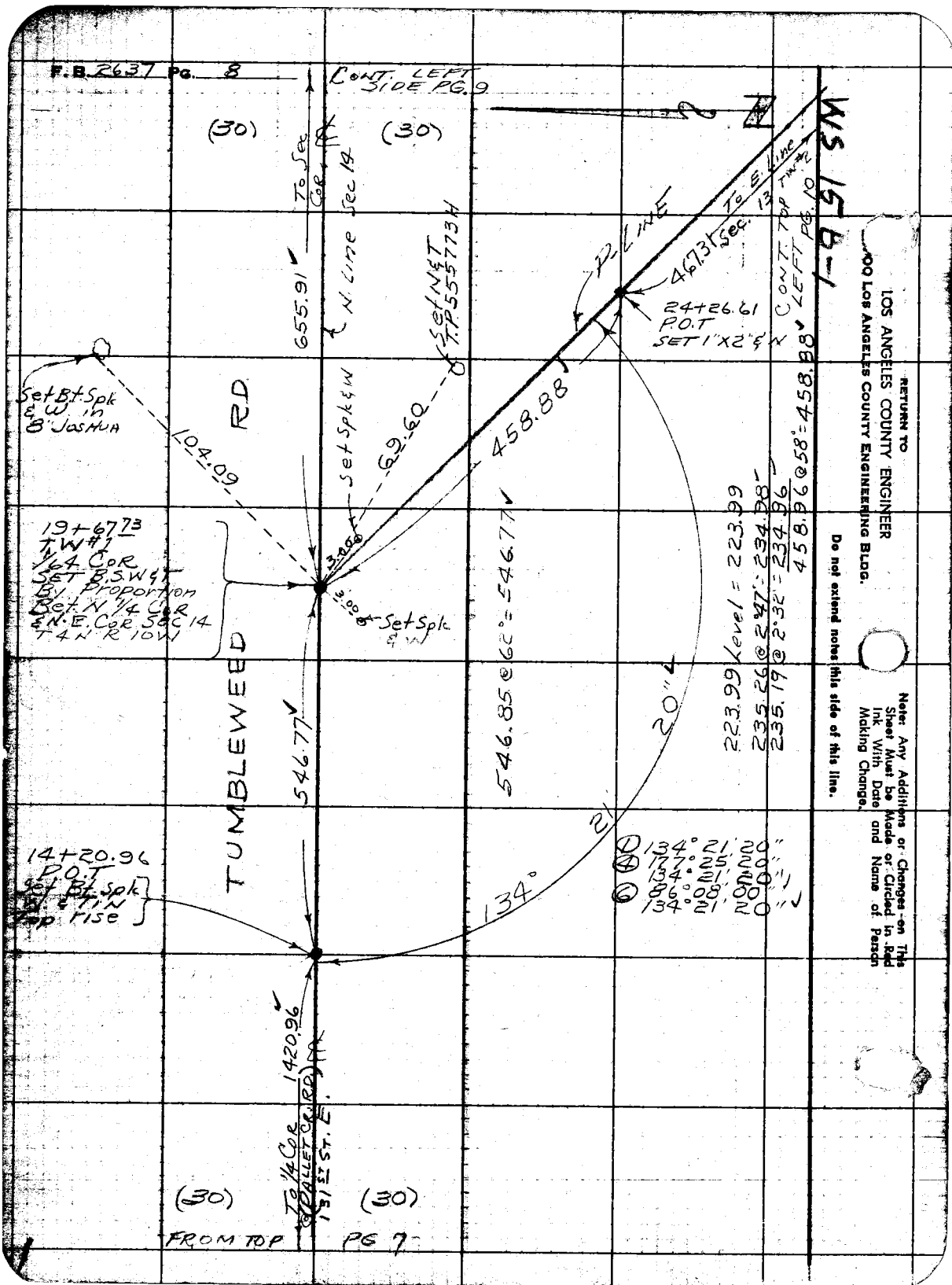
F.B. 2637 PG. 8
CONT. LEFT SIDE PG. 9
(30)
(30)
To Sec Cor
N. Line Sec 14
655.91
Set N&T T.P. 555773H
P. LINE
To E. Line Sec. 13
467.31
24+26.61 P.O.T SET 1"X2" & N
CONT. TOP LEFT PG. 10
WS 15 B-1
Set Bt. Spk & W. in 8" Joshua
104.09
RD
Set Spk & W
69.60
458.88
19+67.73 T.W. #1 1/64 Cor SET B.S.W&T By Proportion Bet. N 1/4 Cor & N.E. Cor Sec 14 T4N R10W
3.00
3.00
Set Spk & W
546.85 @ 62° = 546.77
223.99 Level = 223.99
235.26 @ 2°47' = 234.98
235.19 @ 2°32' = 234.96
458.96 @ 58° = 458.88
TUMBLEWEED
546.77
20"
21
134°
① 134° 21' 20"
④ 177° 25' 20"
134° 21' 20"
⑥ 86° 08' 00"
134° 21' 20"
14+20.96 P.O.T Set Bt. Spk W. & TIN Top rise
1420.96
To 1/4 Cor (PALLET CR. RD.) 131st St. E.
(30)
(30)
FROM TOP PG 7
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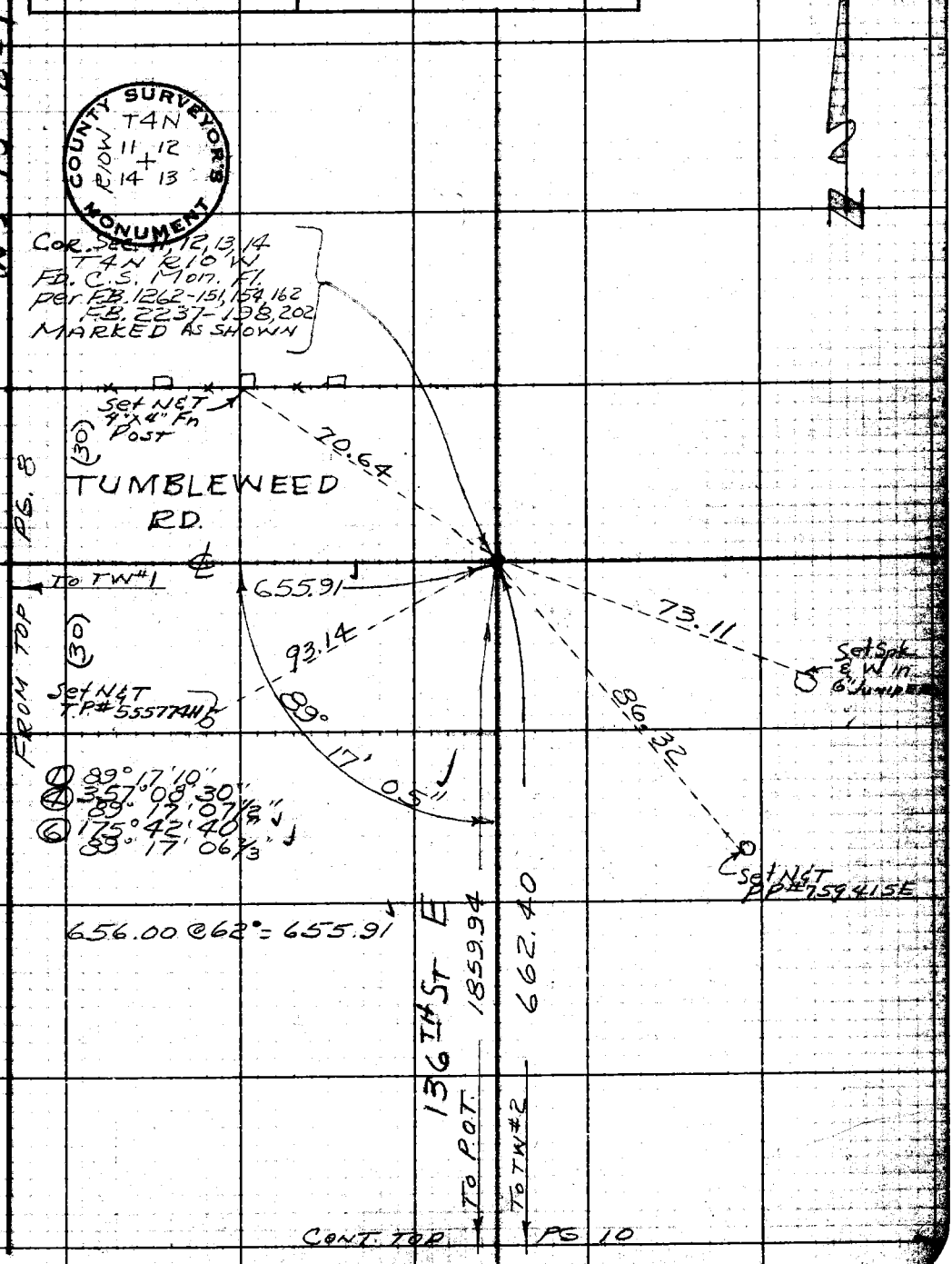
Map No.	JN 0075.80 Tape 151 Std 84 °F
Office Work	Surveyed by J S COATES
Checked	Notes J.S.C. Date 1-28-60
Date	Indexed C. Johnson

F. B. 2637 PG. 9



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763098 CE #247—7-53

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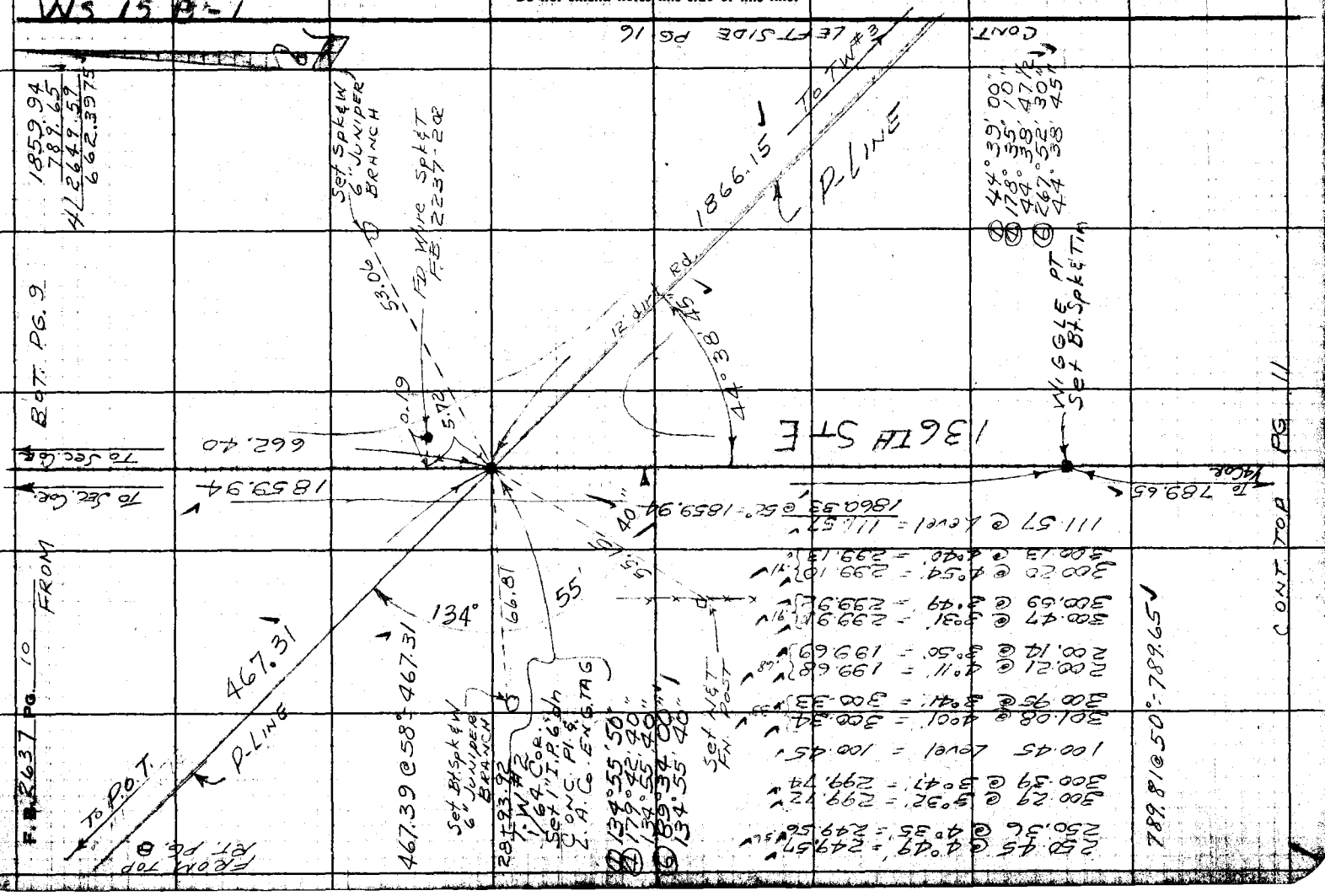
WS 15 B-1



Notes Ck'd by H. E. AUSTIN	Survey of TUMBLEWEED RD.
Map No.	JN 0075.80 Tape 151 Std 84 °F
Office Work	Surveyed by J S COATES
Checked	Notes J.S.C Date 1-25-60
Date	Indexed A. C. Johnson

F. B. 2637 PG. 71

① 90° 12' 50"
④ 360° 51' 20"
90° 12' 50"
⑥ 181° 16' 50"
90° 12' 48 1/3"

WS. 15-B-1

FROM BOT. PG. 10

TO P.O.T.

789.65

90° 12' 50"

30"

1+99.84 E
P.O.T. #1
Set 1" x 2" N
Top ridge

221.91

TO P.O.T. #2

PG 12

RP
FD. 2" I.P. 6" up
CONC. PL & L.A.
CO. ENG. TAG

40.01

199.84

40.00

90°

57'

198

179°
Per F.B. 2237-198

RP
FD. 2" I.P. 6" up
CONC. PL & L.A.
CO. ENG. TAG

CONT. BOT.

0+00 E
1/4 COR. SEC. 13,14
T4N R10W
FD. C.E. MON 12" dn
per F.B. 2237-198
MARKED AS SHOWN

40.01 @ Level = 40.01
160.10 @ 3°11' = 159.85
160.04 @ 2°36' = 159.88
199.87
7-58° .03
199.84

COUNTY ENGINEER
T4N
R10W
14 13
1/4 COR
R. E. 5869

2642.40 per F.B. 2237-198

136TH ST. E

COR. SEC. 13, 14, 23, 24
T4N R10W
FD. G.L.O. MON
BRASS CAP 20" up
per C.S. 8735
F.B. 2237-199

U.S. GENERAL LAND OFFICE
PENALTY $250
T4N
S14 S13
R10W S24
S23
1914

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763098 CE #247—7-58

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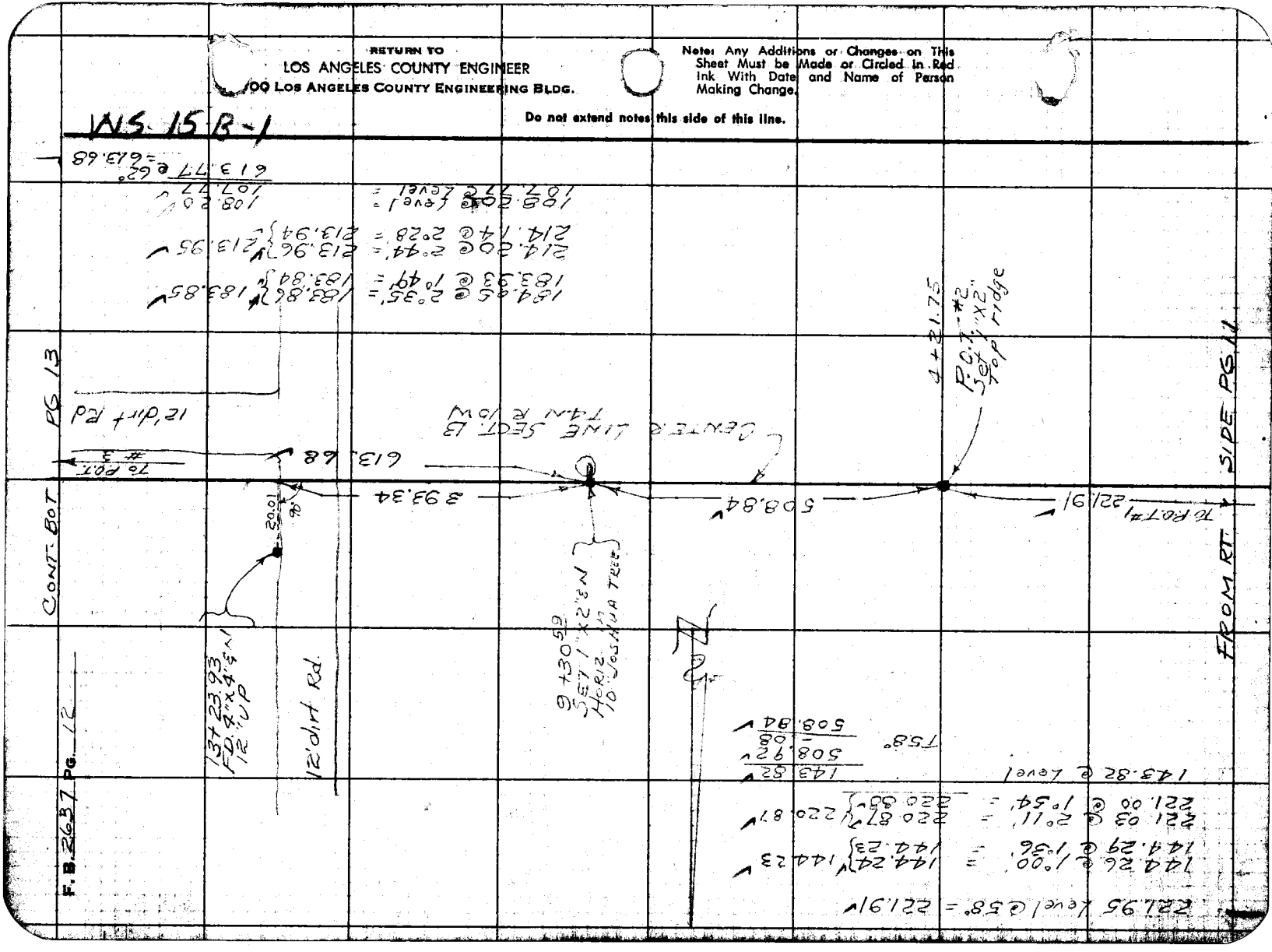
WS 15 B-1



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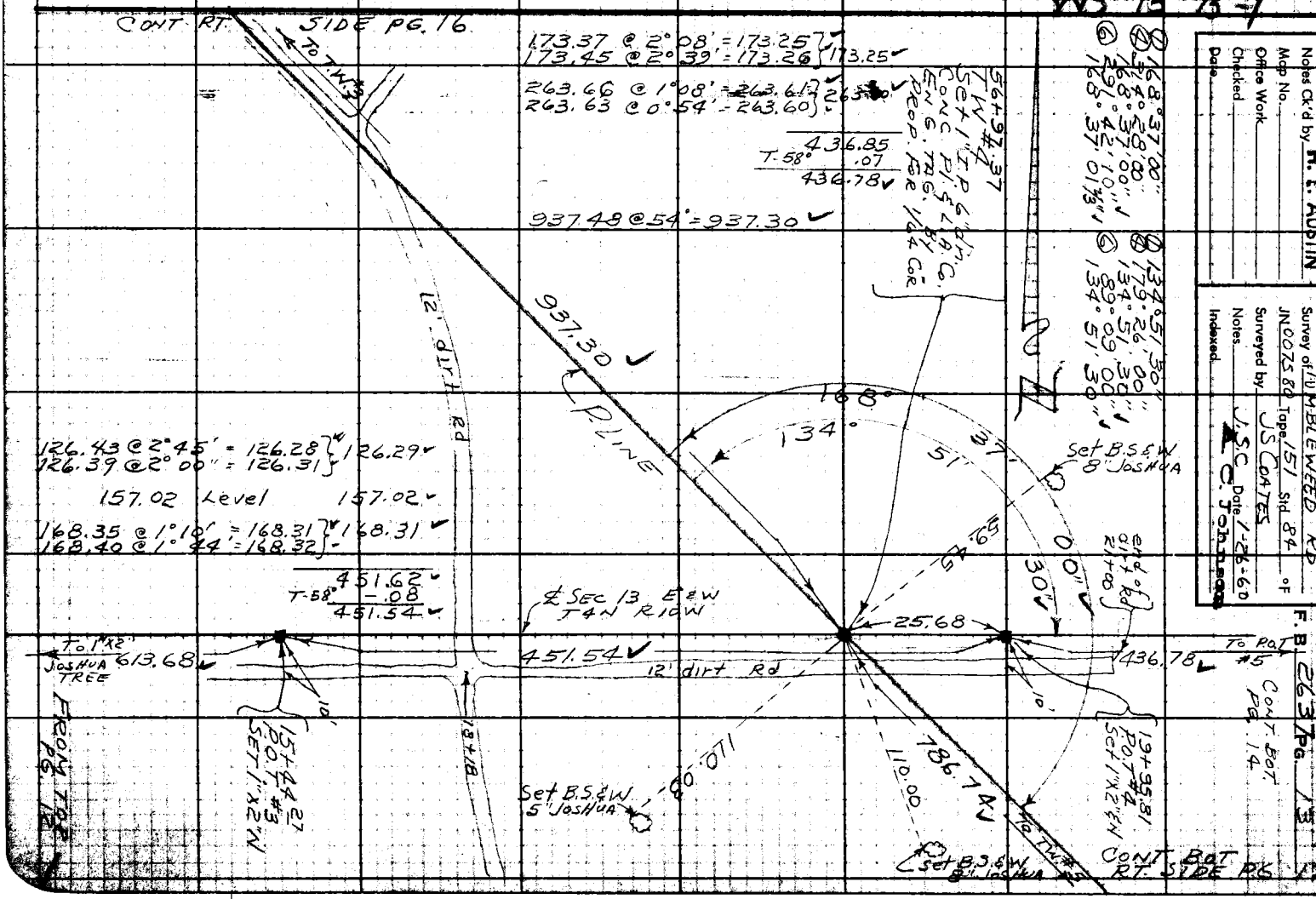
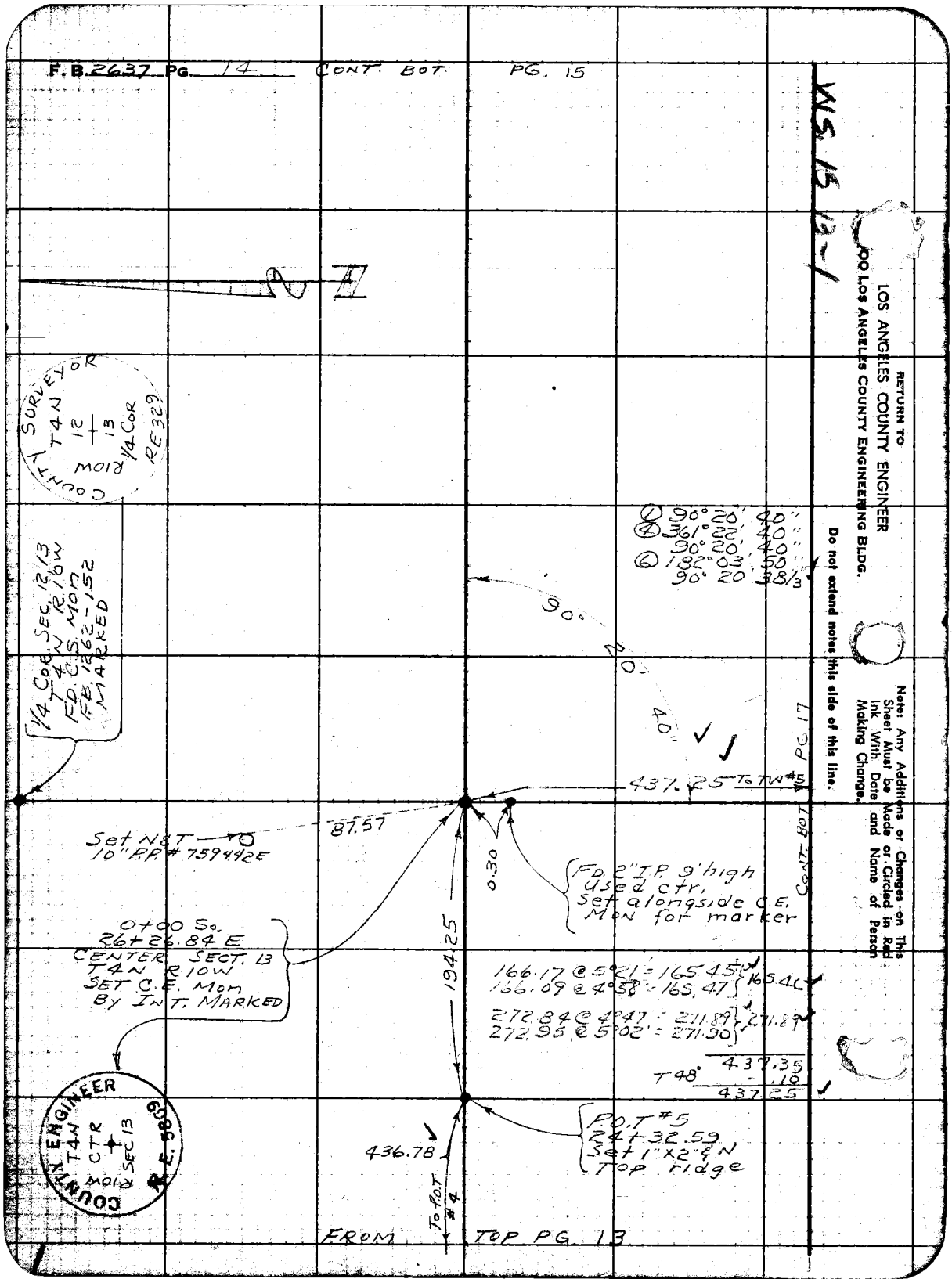


Notes Ck'd by H. E. AUSTIN
Map No.
Office Work
Checked
Date

Survey of TUMBLEWEED RD
JN 007580 Tape 151 Std 84 of
Surveyed by JS COATES
Notes J.S.C. Date 1-26-60
Indexed C. Johnson

F.B. 2637 PG. 13


F.B. 2637 PG. 14 CONT. BOT. PG. 15
WS. 15 13-1
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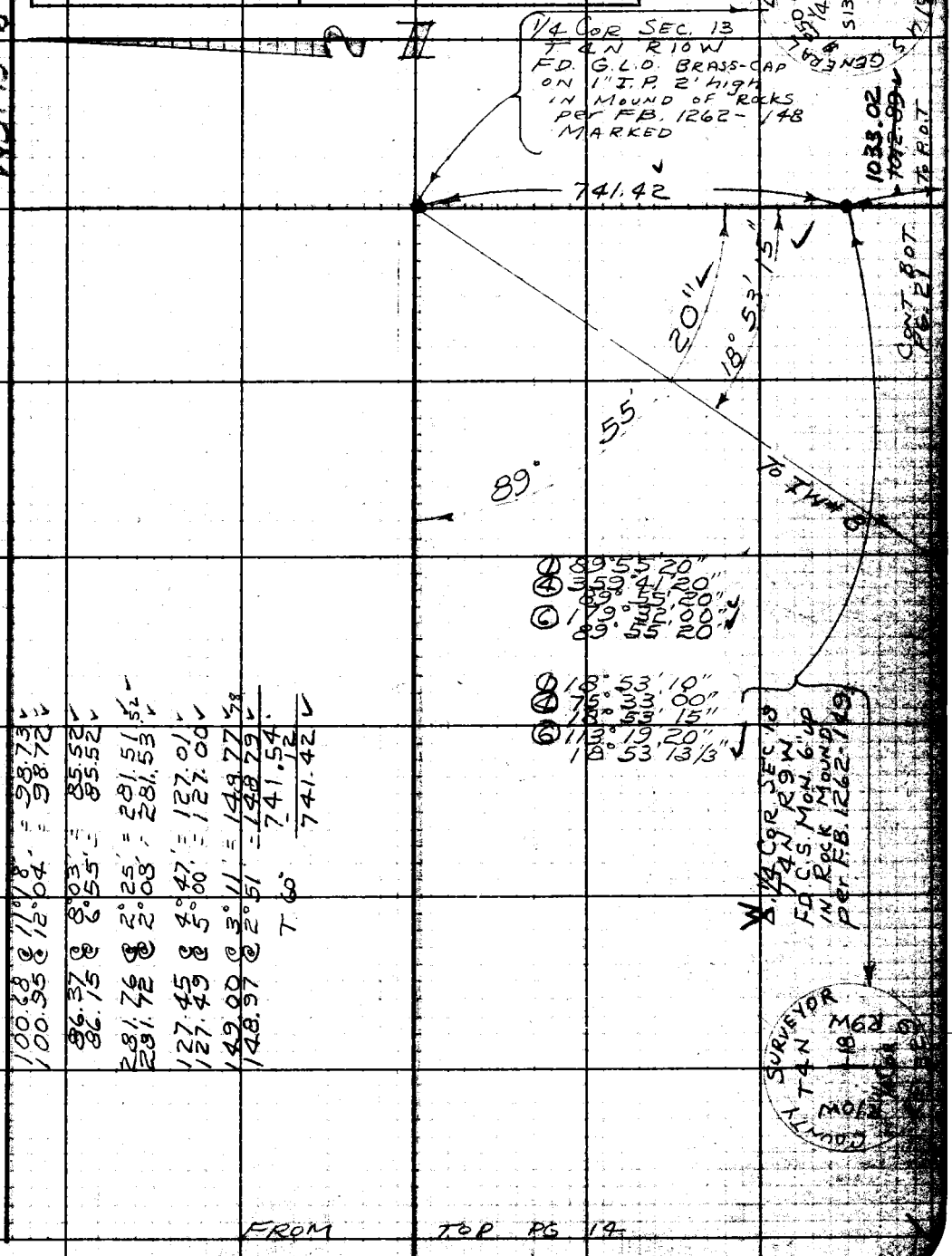
COUNTY SURVEYOR T4N R10W 12 13 1/4 COR RE329
1/4 COR. SEC. 12/13 T4N R10W FD. C.S. MON F.B. 1262-152 MARKED
① 90° 20' 40"
④ 361° 22' 40"
90° 20' 40"
⑥ 182° 03' 50"
90° 20' 38 1/3"
90° 20' 40"
437.25 To TW #5
CONT. BOT. PG. 17
87.57
Set N&T 10" P.P. # 759442E
0.30
FD. 2" I.P. 9' high Used ctr. Set alongside C.E. Mon for marker
0+00 So. 26+26.84 E CENTER SECT. 13 T4N R10W SET C.E. Mon By INT. MARKED
194.25
166.17 @ 5°21' = 165.45
166.09 @ 4°58' = 165.47
165.46
272.84 @ 4°47' = 271.89
272.95 @ 5°02' = 271.90
271.89
437.35
T48° .10
437.25
COUNTY ENGINEER T4N CTR R10W SEC 13 R.E. 5809
436.78
P.O.T #5 24+32.59 Set 1"x2" & N Top ridge
To P.O.T #4
FROM TOP PG. 13

Notes Ck'd by H. E. AUSTIN	Survey of TUMBLEWEED RD
Map No.	JN007580 Tape 151 Std 84 °F
Office Work	Surveyed by J S COATES
Checked	Notes J.S.C Date 1-29-60
Date	Indexed C. Johnson

F. B. 2637 Pg. 15

WS 15 B-1



100.68 @ 11°18' = 98.73
100.95 @ 12°04' = 98.72

86.37 @ 8°03' = 85.52
86.15 @ 6°55' = 85.52

281.76 @ 2°25' = 281.51
281.72 @ 2°08' = 281.53

127.45 @ 4°47' = 127.01
127.49 @ 5°00' = 127.00

149.00 @ 3°11' = 148.77
148.97 @ 2°51' = 148.79

T 60° 741.54
- 12
741.42

FROM TOP PG 14

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763098 CE #247—7-53

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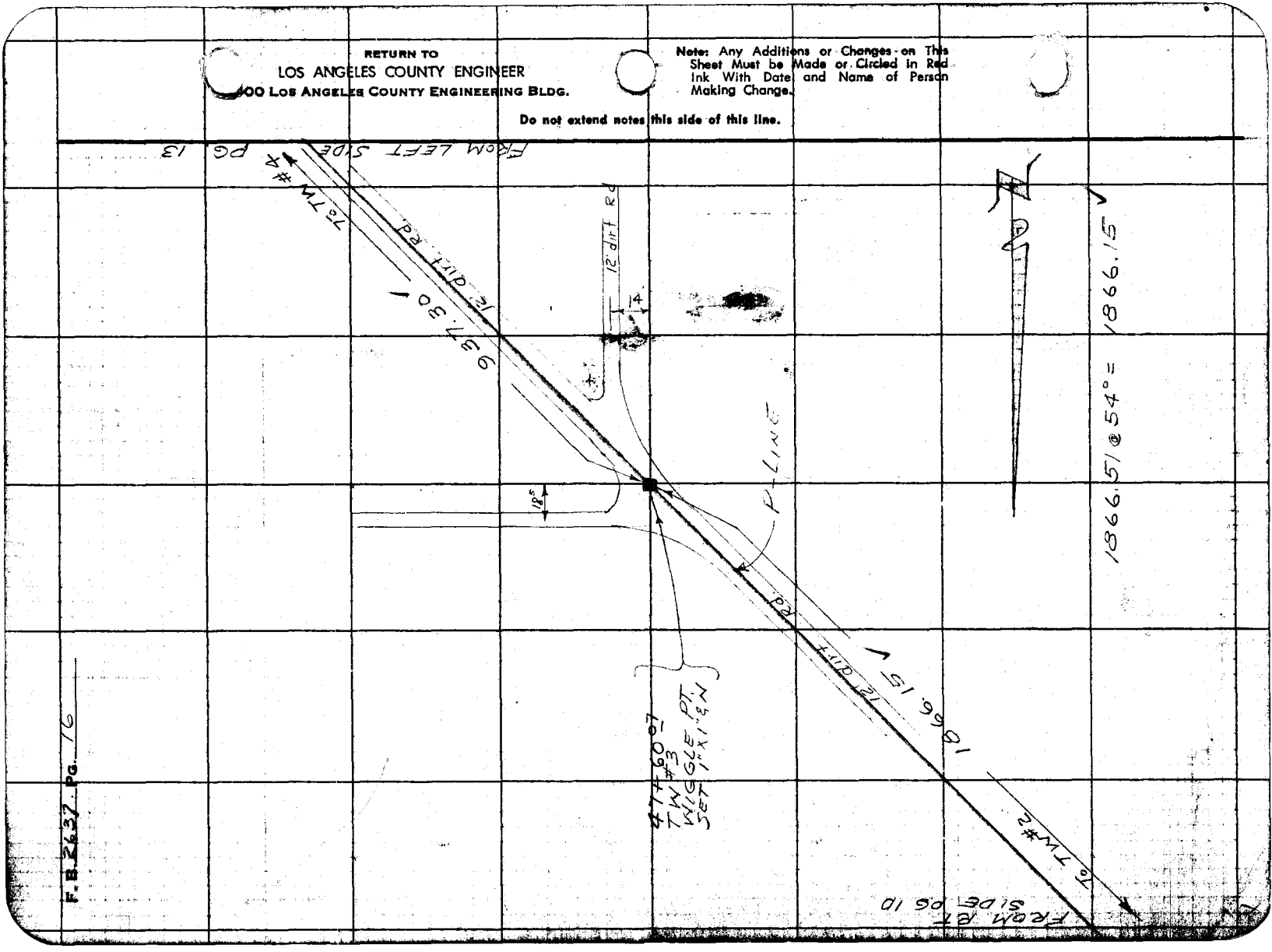
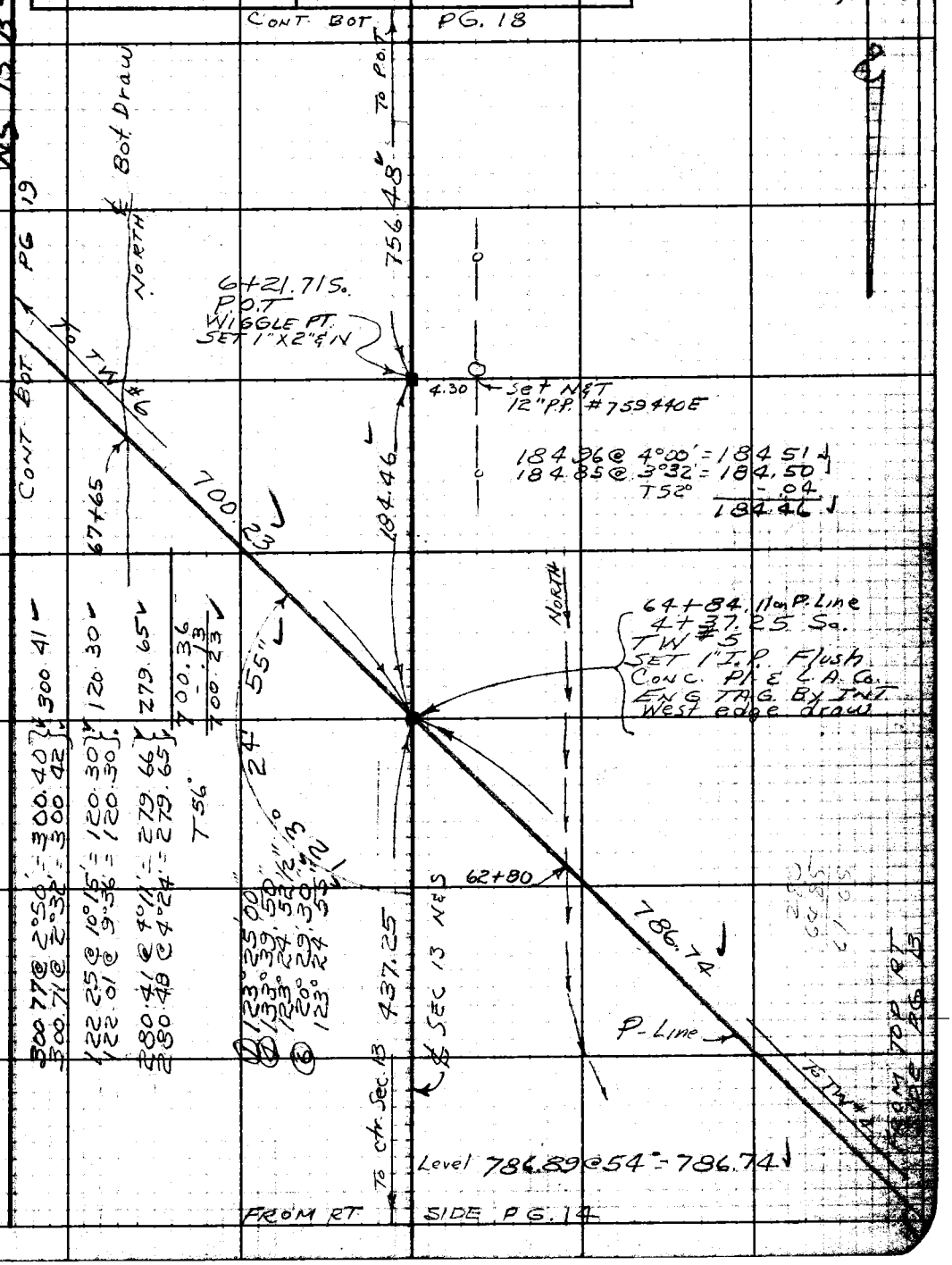


F.B. 2637 PG. 16

Notes Ck'd by **H. E. AUSTIN**	Survey of TUMBLEWEED RD
Map No.	JN 0075.80 Tape 151 Std 84 °F
Office Work	Surveyed by JS COATES
Checked	Notes J.S.C. Date 2-1-60
Date	Indexed C. Johnson

F. B. 2637 PG. 17



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763098 CE #247—7-58

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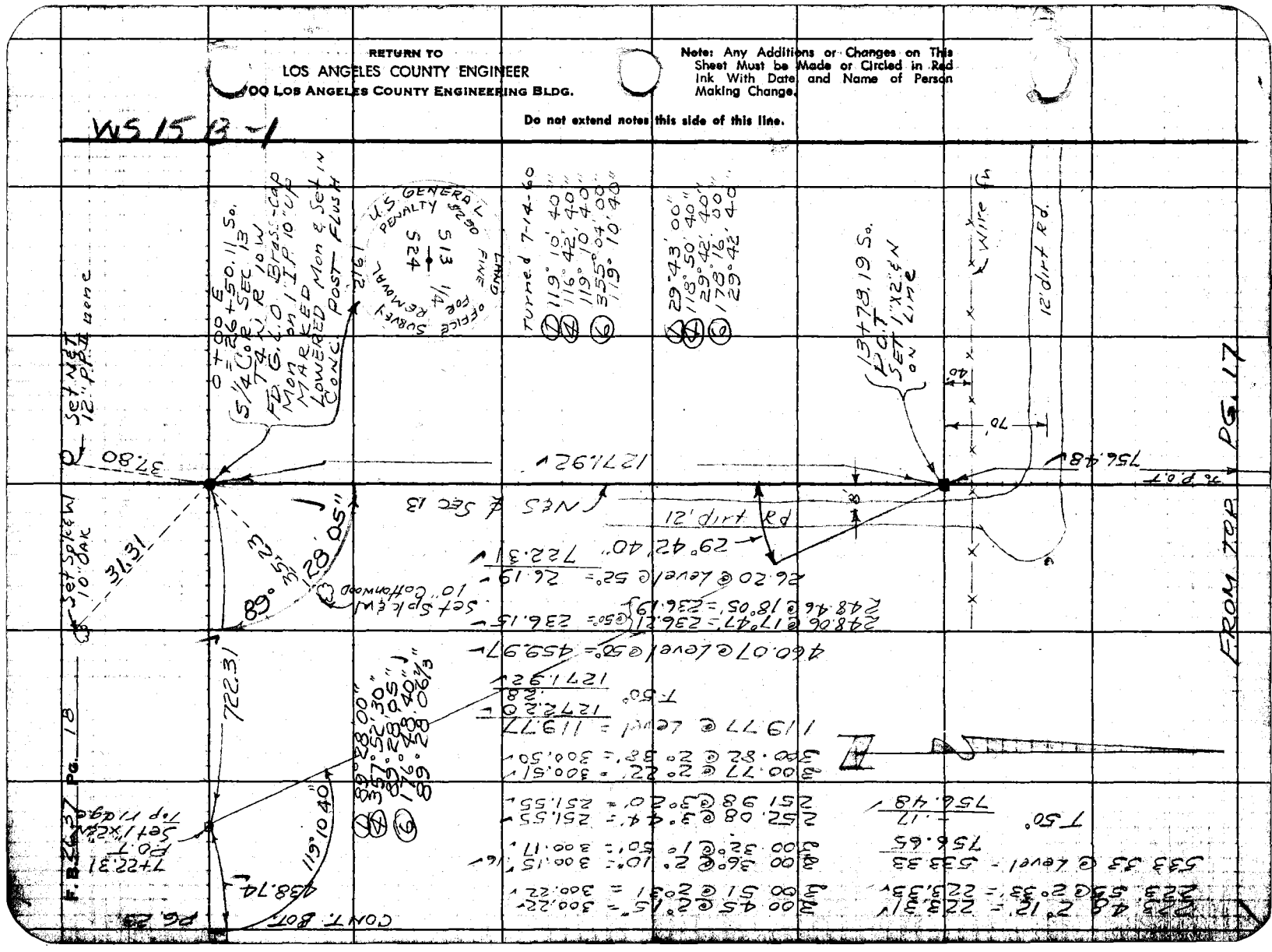
WS 15 B-1



Notes Ck'd by H. E. AUSTIN	Survey of TUMBLEWEED RD.
Map No.	JN 0075.80 Tape 151 Std 84 °F
Office Work	Surveyed by J.S. COATES
Checked	Notes J.S.C. Date 2-2-60
Date	Indexed A. C. Johnson

F. B. 2637 Pg. 19

CONT. BOT. PG 20

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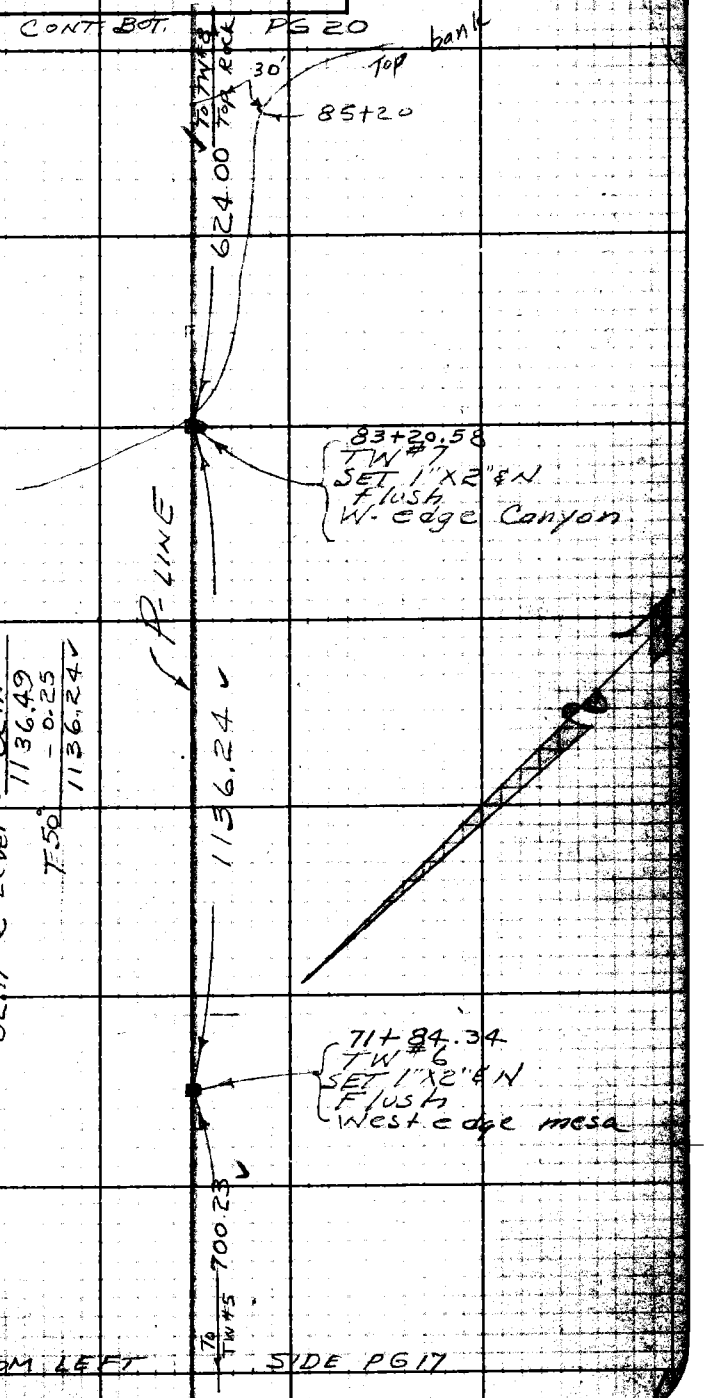


138.05 @ 1°19' = 138.01
138.00 @ 0°48' = 137.99

300.02 @ Level = 300.02

190.07 @ 11°40' = 186.14
189.70 @ 11°08' = 186.13
624.15

T46° 0.15
624.00

261.63 @ 2°04' = 261.46
261.66 @ 2°15' = 261.46

44.00 Level = 44.00

248.34 @ 2°23' = 248.12 .13
248.32 @ 2°06' = 248.15

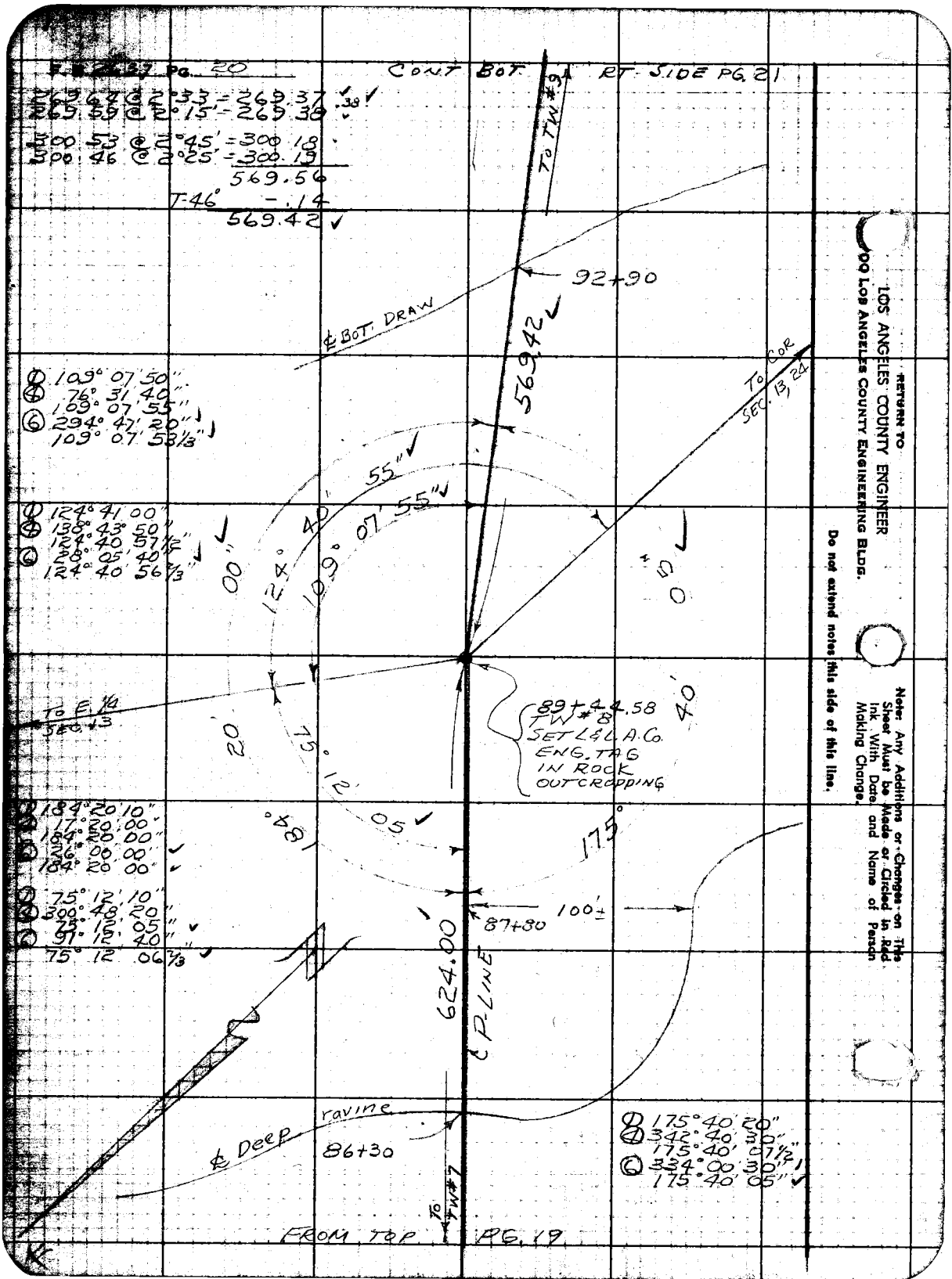
260.60 @ 3°20' = 260.16 .15
260.50 @ 3°03' = 260.13

241.00 @ 3°08' = 240.64
240.93 @ 2°47' = 240.65

82.11 @ Level = 82.11
1136.49
T50° -0.25
1136.24

FROM LEFT SIDE PG 17

763098 CE #247—7-59



PG. 20
CONT BOT
RT. SIDE PG. 21
269.64 @ 2°33' = 269.37 .38
269.59 @ 2°15' = 269.38
300.53 @ 2°45' = 300.18
300.46 @ 2°25' = 300.19
569.56
T-46° -.14
569.42
TO TW #9
92+90
℄ BOT. DRAW
569.42
TO COR SEC. 13, 24
109° 07' 50"
76° 31' 40"
109° 07' 55"
294° 47' 20"
109° 07' 53 1/3"
124° 41' 00"
138° 43' 50"
124° 40' 57 1/2"
28° 05' 40"
124° 40' 56 2/3"
55"
124° 40'
109° 07' 55"
00"
05"
TO E 1/4 SEC. 13
20'
75° 12'
40'
89+44.58
TW #8
SET L&L A.Co.
ENG. TAG
IN ROCK
OUTCROPPING
184° 20' 10"
17° 20' 00"
184° 20' 00"
26° 00' 00"
184° 20' 00"
184°
05
175°
75° 12' 10"
300° 48' 20"
75° 12' 05"
91° 12' 40"
75° 12' 06 2/3"
100'±
87+80
624.00
℄ P-LINE
℄ Deep ravine
86+30
175° 40' 20"
342° 40' 30"
175° 40' 07 1/2"
334° 00' 30"
175° 40' 05"
TO TW #7
FROM TOP PG. 19
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Notes Ck'd by H. E. AUSTIN
Map No.
Office Work
Checked
Date

Survey of TUMBLEWEED RD
JN 0075.80 Tape 151 Std 84 °F
Surveyed by J.S COATES
Notes J.S.C. Date 2-2-60
Indexed

F. B2637 Pg. 21

W.S. 15 F.C.-1

CONT. LEFT SIDE PG. 23

CONT. BOT. PG. 22

To TW #11

To P.O.T.

524.35
292.09

300.13 @ 5°36' = 298.70
300.14 @ 5°42' = 298.66
224.93 @ 4°38' = 224.19
225.05 @ 5°01' = 224.19
47.63 @ Level = 47.63
570.50
T-60° -0.09
570.41

TW #10
97+28.50
SET 1" I.P. FL.
CONC. PLS
L.A. CO ENG
TAG BY INT

150.59 @ 2°49' = 150.11
150.37 @ 3°20' = 150.12
64.42 Level = 64.42
214.53
T-60° .03
214.50

REMEASURED 4-27-62 JWC
170.49 @ 6°40' = 169.66
170.64 @ 6°12' = 169.64
344.46 @ Lev. = 344.46
514.12
.08
514.04

514.09
288.16

214.50

P.O.T. Set 1"x2" IN Top Bank

P-LINE

51° 59' 00"

ROAD

95+14.09
TW #9
Set 1"x2" Flush

E. Line Sec. 13

51° 59' 00"
207° 56' 00"
51° 59' 00"
311° 59' 00"
51° 59' 00"

94+80

569.42 To

DIRT

128° 01' 00"
128° 04' 00"
128° 01' 00"
128° 06' 00"
128° 01' 00"

283.67 @ 32° 283.41

1012.89

Remeasured 4-27-62
300.60 @ 5°03' = 299.43
300.71 @ 5°21' = 299.45
733.65 @ Level = 733.65
T-60° -0.03
713.64
1013.05

1013.06 78"
+10.24 02"
1023.30 02

To E14 COR Sec. 18

150.87 @ 6°19' = 149.95
150.93 @ 6°44' = 149.94
133.72 @ Level = 133.72

ERROR in

300.59 @ 5°04' = 299.41
300.47 @ 4°49' = 299.41
713.64 @ Level = 713.64

CONT. FROM RT. SIDE PG. 15

FROM TOP PG 20

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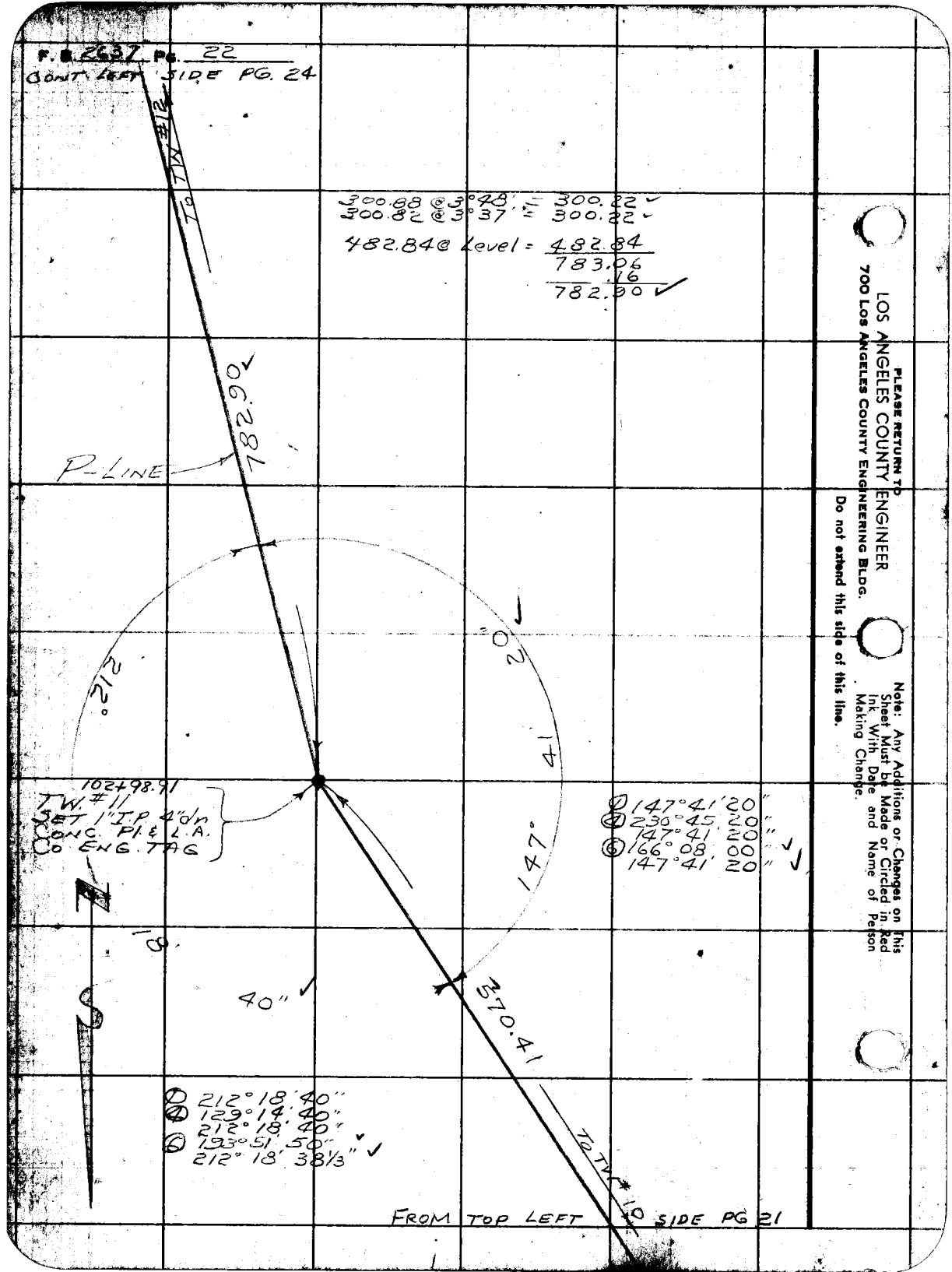
7673098 SAE #247 1-58

F.B. 2637 Pg. 22

CONT. LEFT SIDE PG. 24



FROM TOP LEFT SIDE PG 21

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Notes Ck'd by H. E. AUSTIN	Survey of TUMBLEWEED RD
Map No. B-5361	JN 6075.80 Tape 124 Std 84 °F
Office Work G. MASUDA	Surveyed by J S COATES
Checked	Notes J S C Date 2-15-60
Date	Indexed A. C. Johnson

F. B. 2637 Pg. 23

J.S. GENERAL LAND OFFICE
PENALTY $2.50 FINE FOR REMOVAL
T4N R10W
S13 S24

WS 15A-1

REMEASURED 4-27-62
93.81 @ Lev. 93.81
199.31 @ 5°50' = 198.28
199.41 @ 6°03' = 198.30
292.10 @ 78 = 292.09

Remeasured 4/27/62
61.88 @ Lev. @ 78° = 61.88

26+76.17 E 1912
COR SEC. 13 24 T4N R10W
FD. G.L.O. BRASS-CAP MON
ON 2" I.P. 12" high
per F.B. 1262-150
MARKED
LOWERED MON. &
SET IN CONC. FLUSH

P.O.T. Top Knoll
Set 1"x2" N
on Line

PG 21

CONT TOP

To TW #10 292.09 / 522.35

61.88 / 61.85

620.26

To COR Sec. 18, 19

36°26'00"

90° 15' 55" / 15' 00"

913.44

89° 51' 50"

To TW #8

① 89°51'50"
④ 359°27'20"
89°51'50"
⑥ 179°11'10"
89°51'51½

17+62.73
P.O.T.
Set 1"x2" N
Top ridge

118.19 @ 5°38' = 117.62
118.05 @ 5°00' = 117.60
175.73 @ 6°34' = 174.58
175.66 @ 6°24' = 174.57
231.08 @ 4°48' = 230.27
231.21 @ 5°09' = 230.28
522.45
T54° 0.10
522.35

62.24 @ 6°24' = 61.85
62.00 @ 3°49' = 61.86
T54° -01
61.85

601.68

215.73 @ 14°57' = 208.43
215.37 @ 14°36' = 208.42
256.77 @ 5°18' = 255.67
256.80 @ 5°26' = 255.65
139.15 @ 8°15' = 137.71
139.36 @ 8°48' = 137.72
601.79 T56° = 601.68

63.46 Level = 63.46 63.46
71.47 @ 17°40' = 68.10 68.11
71.09 @ 16°38' = 68.12
290.65 @ 2°07' = 290.45 290.44
290.57 @ 1°47' = 290.43
199.52 @ 3°47' = 199.09 199.09
199.47 @ 3°28' = 199.10 199.94
256.94 @ 1° 1' = 256.94 256.55
256.70 @ 5°53' = 256.55
256.81 @ 5°42' = 256.55

① 36°26'00"
④ 145°44'00"
36°26'00"
⑥ 218°36'00"
36°26'00"

11+61.05
P.O.T.
SET 1"x2" & N
Top Ridge

2.22

① 90°15'00"
④ 361°00'00"
90°15'00"
⑥ 181°30'00"
90°15'00"

FD 2"x2" & N
Flush
No Ref

Returned 7-14-60
① 90°15'50"
④ 361°03'40"
90°15'55"
⑥ 181°35'30"
90°15'55"

438.74

To P.O.T. Top Ridge

300.22 Level @ 52° = 300.16
139.41 @ 6°11' = 138.60 @ 52° = 138.59
139.29 @ 5°38' = 138.62
438.74

FROM TOP LEFT SIDE PG 18

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7SF3095 S&E #247 1-56

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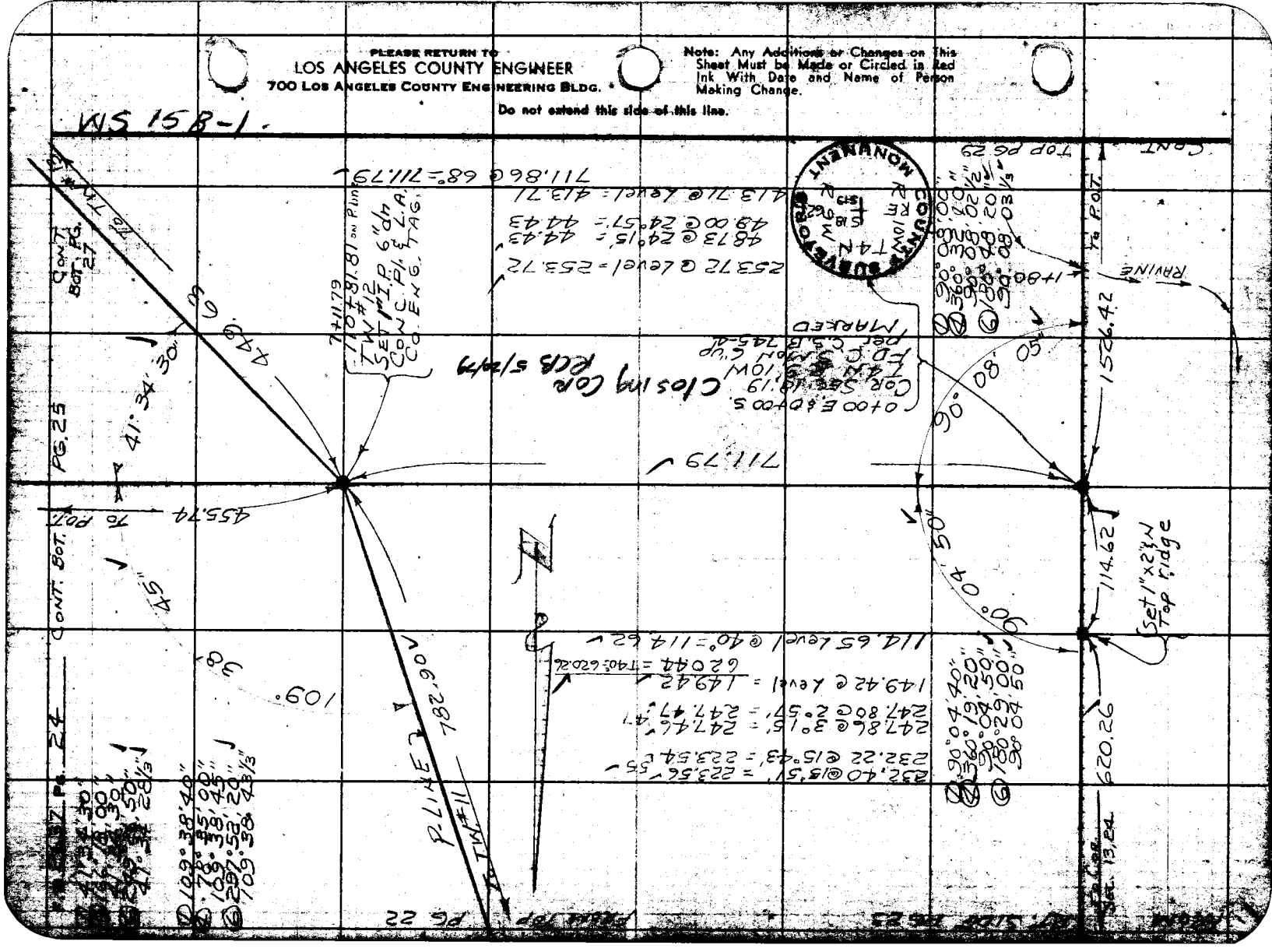
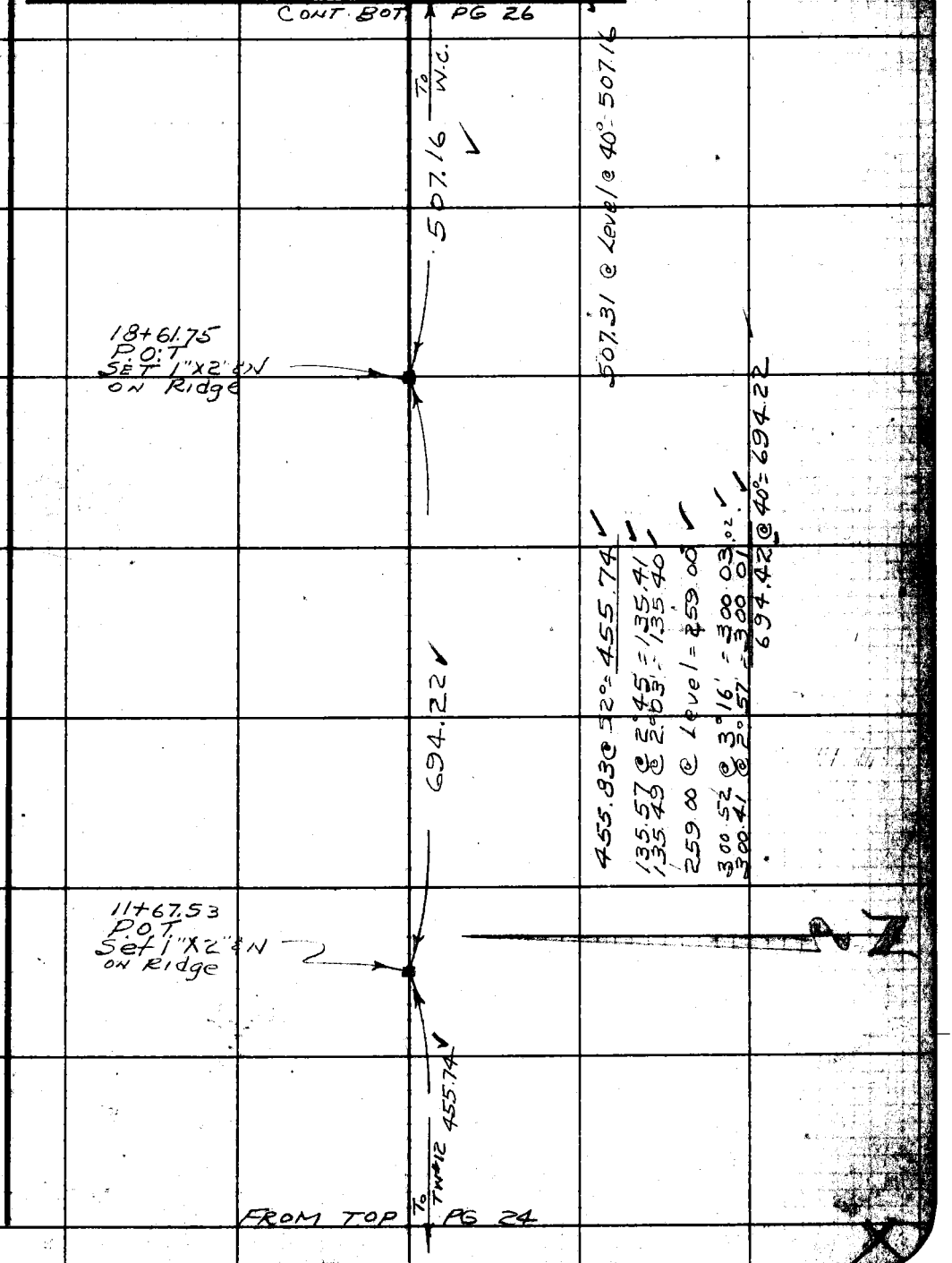
WS 15B-1.



Notes Ck'd by W. J. BRENNER	Survey of TUMBLEWEED RD
Map No. B.2805	JN 0075.80 Tape 101 Std 84 °F
Office Work G. D. BAILEY	Surveyed by J.S. COATES
Checked Miller	Notes J.S.C Date 2/23/60
Date Aug. 62	Indexed A. C. Johnson 6-22-60

F. B. 2637 Pg. 25



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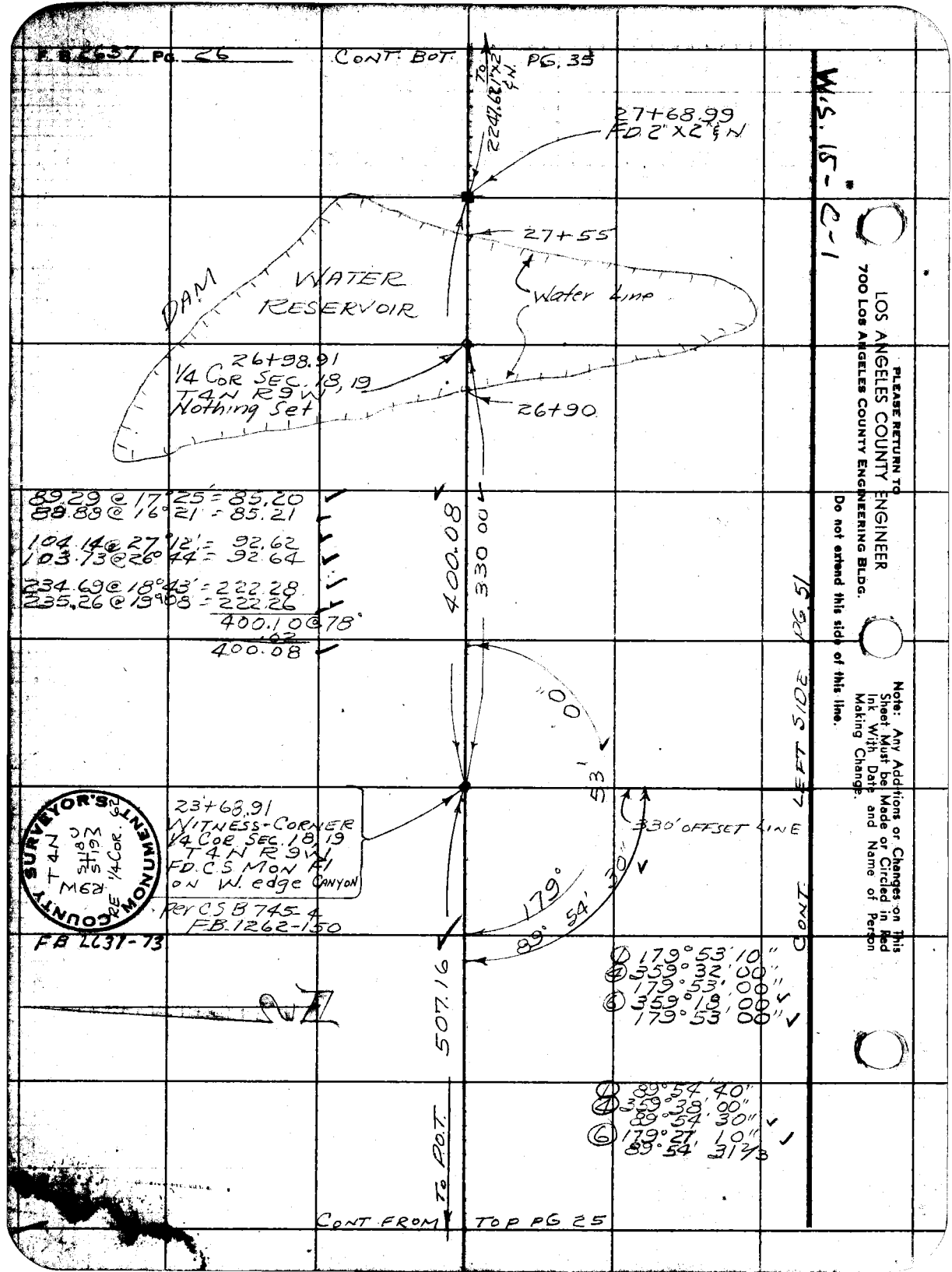
F.B. LC37 Pg. 26

CONT. BOT. PG. 35



W.S. 15-C-1

LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

PLEASE RETURN TO

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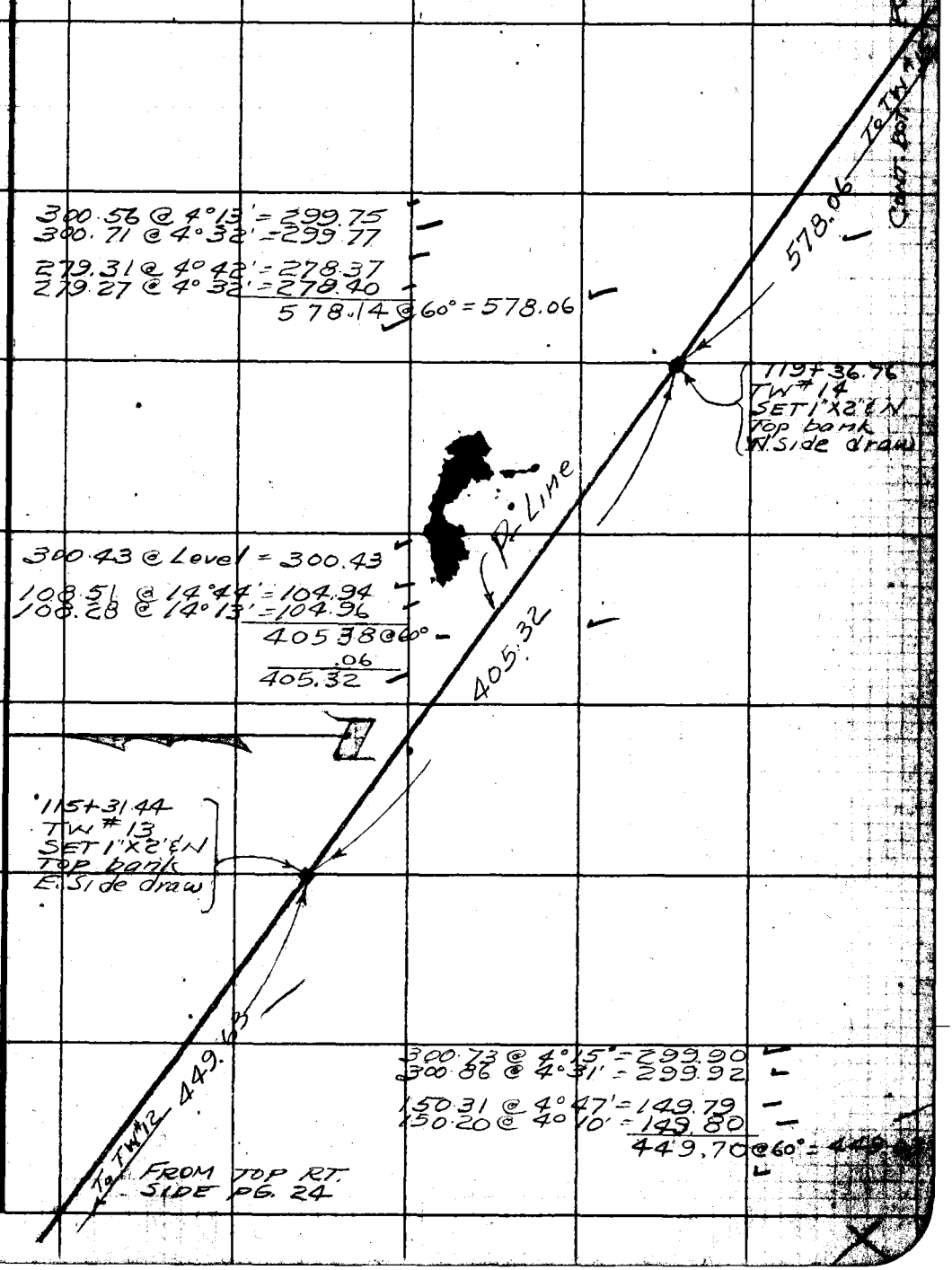
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by W. J. BRENNER	Survey of TUMBLEWEED RD		F. B. 2637 Pg. 27
Map No. B2805	JN 007580 Tape 101 Std 84 °F		
Office Work G. D. BAILEY	Surveyed by JS COATES		
Checked Miller	Notes JSC Date 2-17-60		
Date Aug. 62	Indexed A. C. Johnson		



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F. B. 2637 Pg. 28

CONT: BOT. PG 51

To TW #16

578.76'

300.28 @ 3°56' = 299.57
300.34 @ 4°09' = 299.55

279.60 @ 2°57' = 279.23
279.67 @ 3°09' = 279.25
578.80' T 74
04
578.76

125+14.82
TW #15
SET I.I.P. 4" up
in Mound of Rocks
Co. Nc. Pl. & L.A.
Co. ENG. TAG
Top of bank
W. side of draw

05"
07'
19"

① 179°07'00"
② 356°28'20"
③ 179°07'06"
④ 356°42'40"
⑤ 179°07'06"

578.06'

P. LINE

To TW #14

FROM TOP PG. 27

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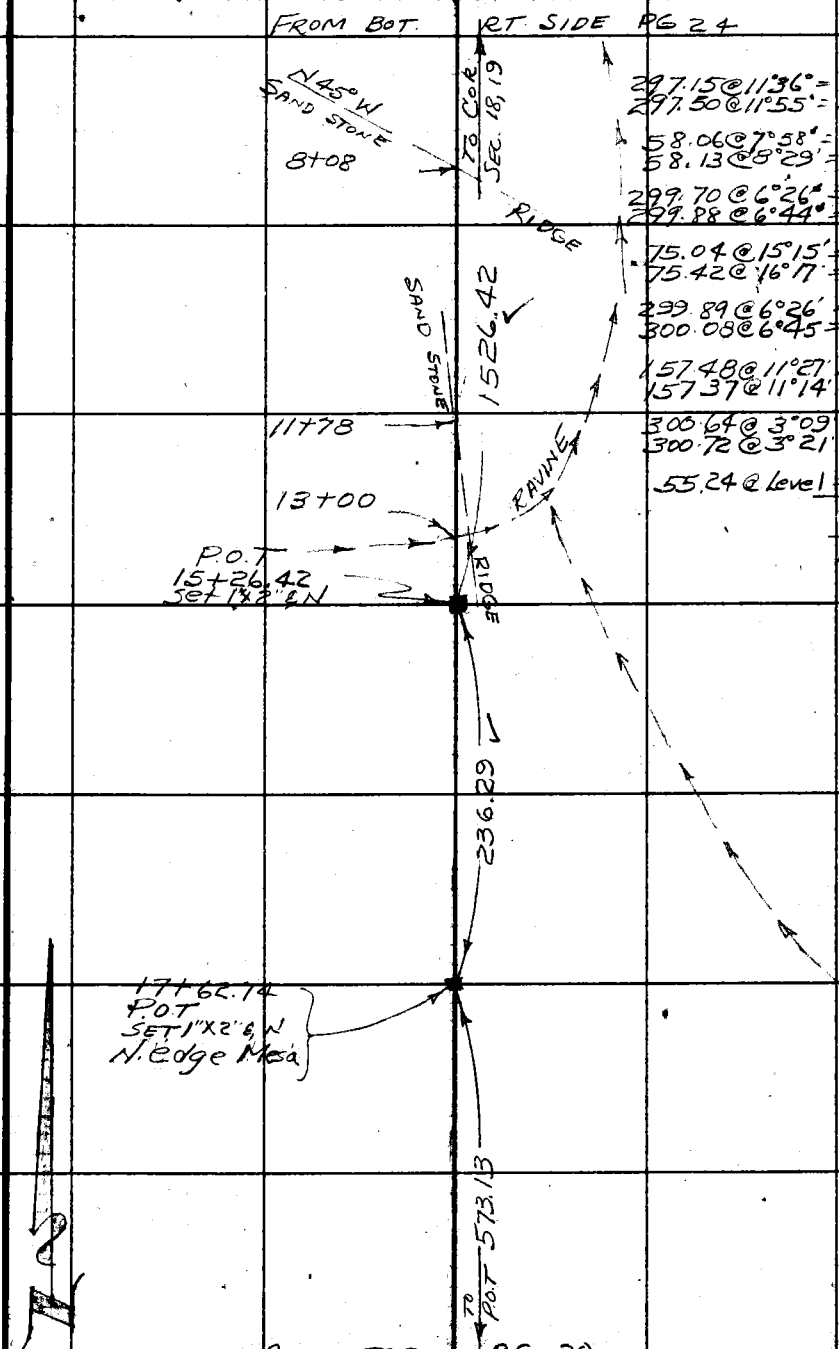
Notes Ck'd by W. J. BRENNER	Survey of TUMBLEWEED RD	F. B. 2637 Pg. 29
Map No. B-2805	JN 0075.80 Tape 101 Std 84 °F	
Office Work G. D. BAILEY	Surveyed by JS COATES	
Checked Miller	Notes J.S.C Date 2-25-60	
Date Aug. 62	Indexed A. C. Johnson	



297.15 @ 11°36' = 291.08
297.50 @ 11°55' = 291.09

58.06 @ 7°58' = 57.50
58.13 @ 8°29' = 57.49

299.70 @ 6°26' = 297.81
299.88 @ 6°44' = 297.81

75.04 @ 15°15' = 72.40
75.42 @ 16°17' = 72.39

299.89 @ 6°26' = 298.00
300.08 @ 6°45' = 298.00

157.48 @ 11°27' = 154.35
157.37 @ 11°14' = 154.35

300.64 @ 3°09' = 300.19
300.72 @ 3°21' = 300.21

55.24 @ Level = 55.24

1526.56 T=70°
− .14
1526.42

241.50 @ 11°53' = 236.32
241.26 @ 11°36' = 236.33
236.32 T=66°
.83
236.29

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76F309S S&E #247 1-56

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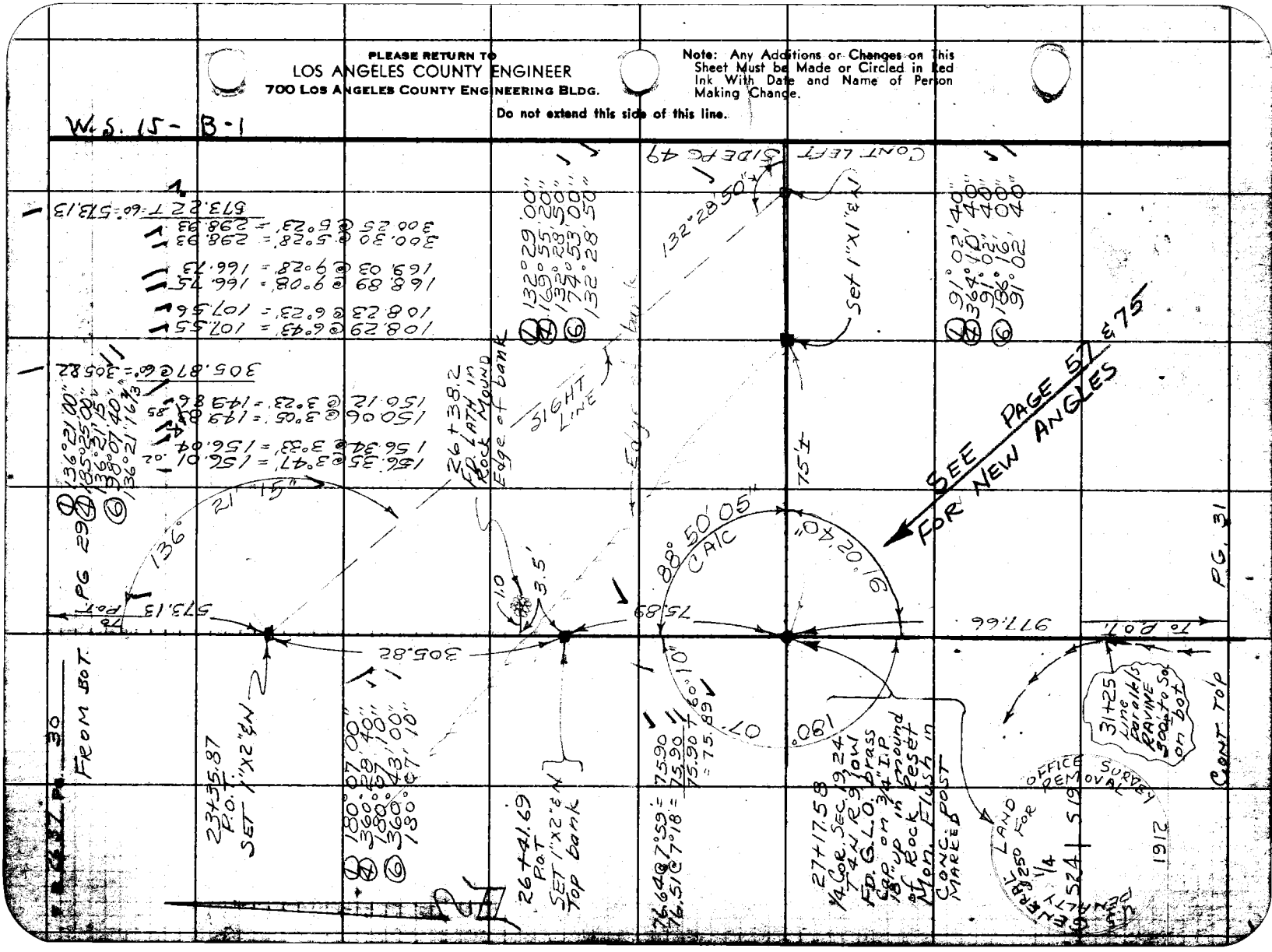
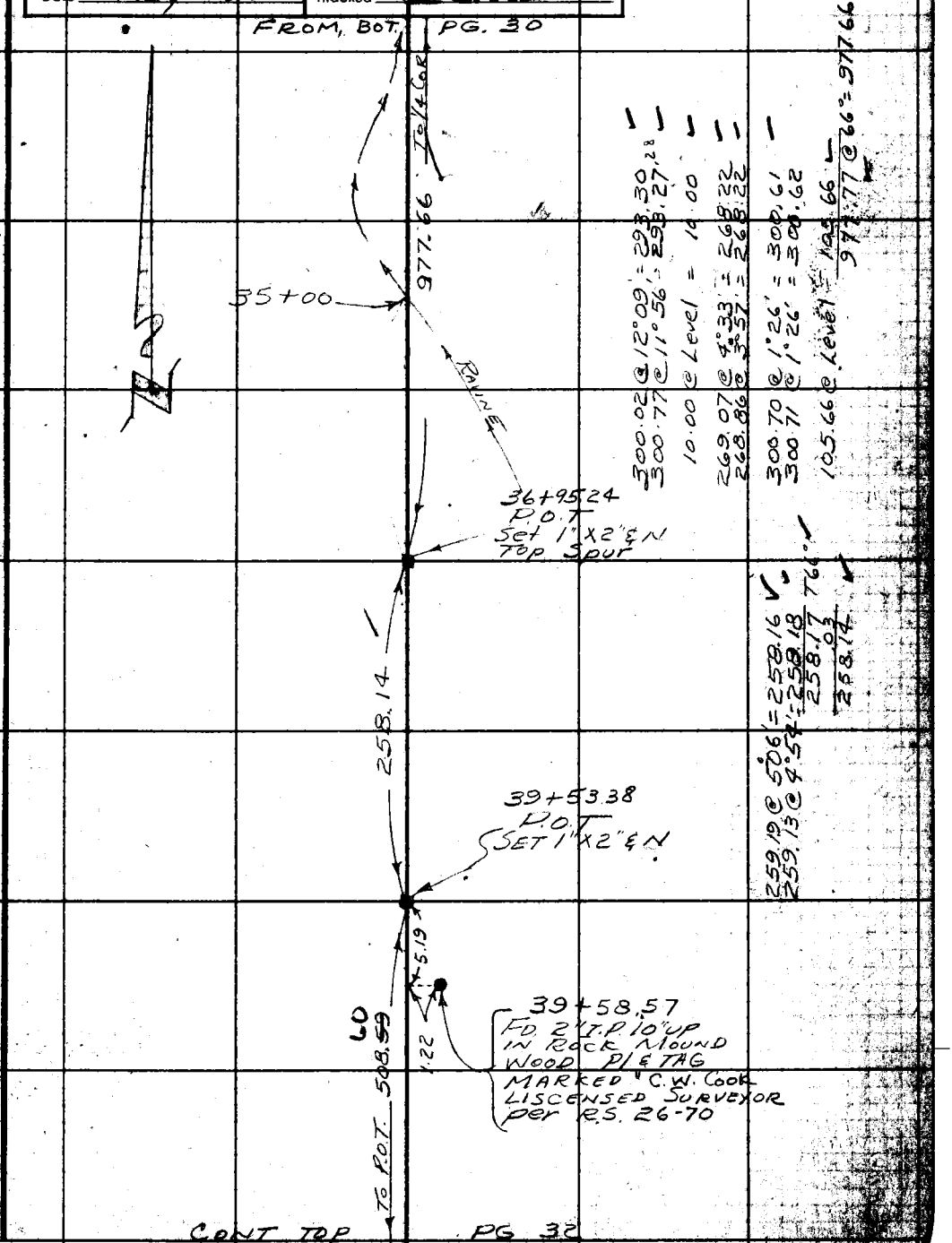
W.S. 15 - B-1



Notes Ck'd by W. J. BRENNER	Survey of TUMBLEWEED RD	F. B. 2637 Pg. 31
Map No. B-2805	JN 0075.80 Tape 101 Std 84 °F	
Office Work G. D. BAILEY	Surveyed by J.S. COATES	
Checked Miller	Notes J.S.C Date 2-25-66	
Date Aug. 62	Indexed C. Johnson	



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76F3098 S&E #247 1-56

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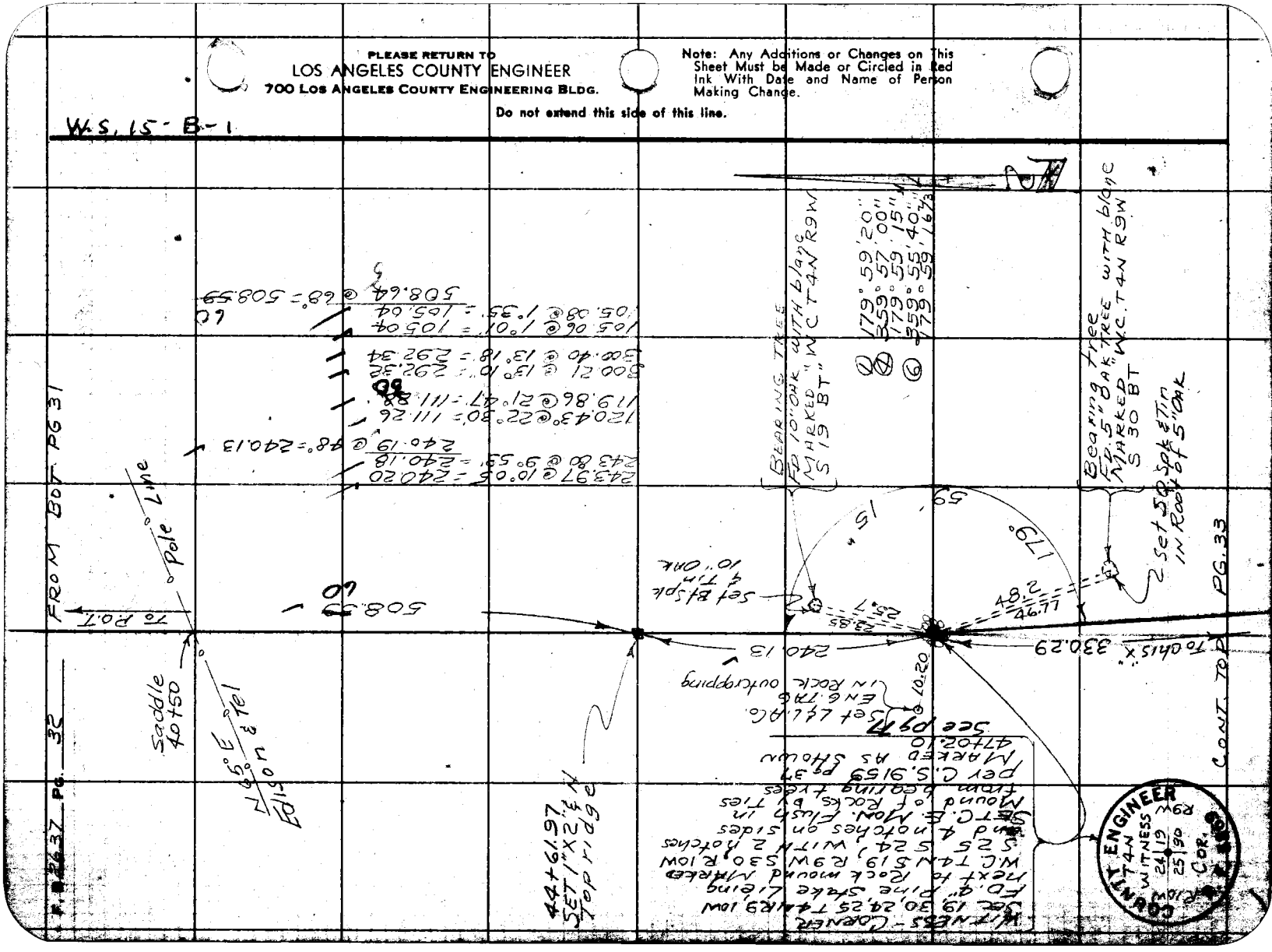
W.S. 15 - B-1



Notes Ck'd by W. J. BRENNER	Survey of TUMBLEWEED RD.
Map No. B-2805	JN 0075.80 Tape 102 Std. 84 °F
Office Work G. D. BAILEY	Surveyed by J S COATES
Checked Miller	Notes JSC Date 2-29-60
Date Aug. 62	Indexed C. Johnson

F. B. 2637 Pg.

W.S. 15-B-1

FROM BOT PG 32

TO WITNESS CORNER

330.29

50+32.39
SET CHIS "X"
Rock ledge

56.22 @ Level = 56.22
277.00 @ 8°14' = 274.14
277.28 @ 8°35' = 274.17
.15
330.37 T 48°
.08
330.29

178.33 @ Level = 178.33
78.84 @ Level = 78.84
257.17 T 48° = 257.11

210.33 @ 36°59' = 168.01
210.70 @ 37°08' = 167.98
167.99 @ 70° = 167.97

257.11

SET Bt. Spk & Tin
10" PINE

18.46

167.97

1+67.97
Set L.&L.A.Co.
Eng. Tag in
Rock outcropping

250.52

52+89.50
Cor Sec. 19, 30, 24, 25
T4N R9, 10 W
SET C.E. Mon Fl.
RECORD dist. 8.90ch
= 587.40 from WITNESS
CORNER on LINE to 1/4 COR
Sec 25, 30 per
C.S. 9159 pg 37
MARKED
See pg 77

81.84

33.30"

90°

Set Bt. Spk & Tin
BASE OF 14" PINE

① 90° 33' 40"
④ 362° 14' 00"
90° 33' 30"
⑥ 183° 21' 00"
90° 33' 30"

COUNTY ENGINEER
T4N
R10W R9W
24 19
25 30
R. E. 5869

CONT. TOP PG 34

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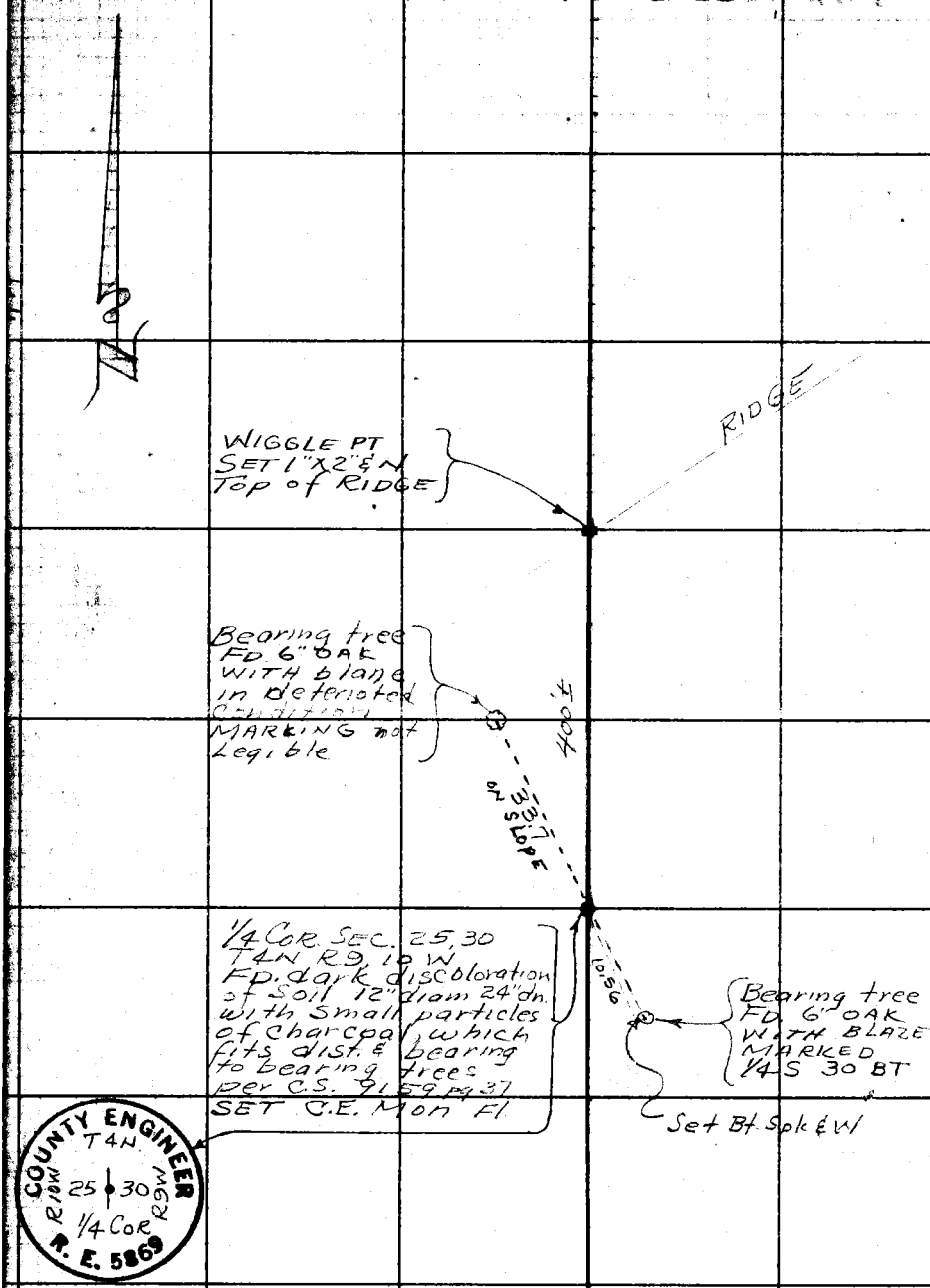
78F3098 S&E #247 1-56

F. B. 2637 PG. 34

FROM BOT PG 33

W.S. 15-B-1



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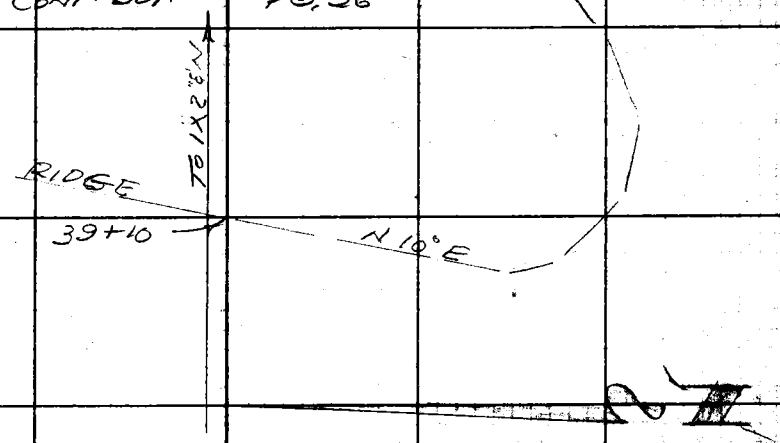
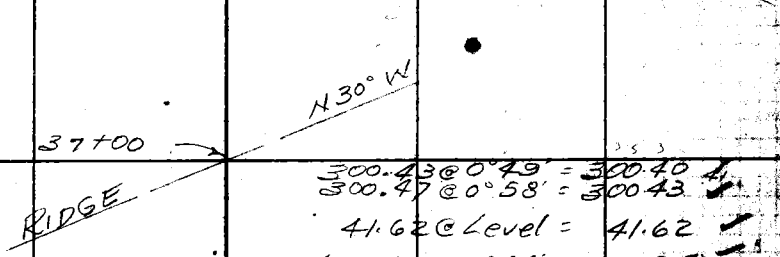
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd W. J. BRENNER	Survey of TUMBLEWEED RD
Map No. 8-2805	JN 0075.80 Tape 101 Std 87 °F
Office Work G. D. BAILEY	Surveyed by J.S. COATES
Checked Miller	Notes J.S.C. Date 3-11-60
Date Aug. 62	Indexed C. Johnson

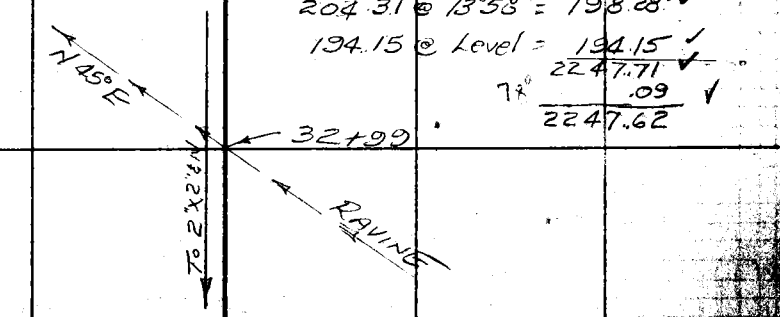
F. B. 2637 Pg. 35

CONT. BOT. PG. 36





300.43 @ 0°49' = 300.40
300.47 @ 0°58' = 300.43
41.62 @ Level = 41.62
300.59 @ 2°44' = 300.25
300.56 @ 2°32' = 300.27
299.80 @ 16°16' = 287.80
300.29 @ 16°35' = 287.80
212.46 @ 6°14' = 211.20
212.55 @ 6°29' = 211.19
409.39 @ Level = 409.39
245.05 @ 6°00' = 243.71
245.04 @ 6°00' = 243.70
60.91 @ Level = 60.91
204.33 @ 13°58' = 198.29
204.31 @ 13°58' = 198.28
194.15 @ Level = 194.15
2247.71
.09
2247.62



FROM TOP PG 26

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76F3095 SER. #247 1-56

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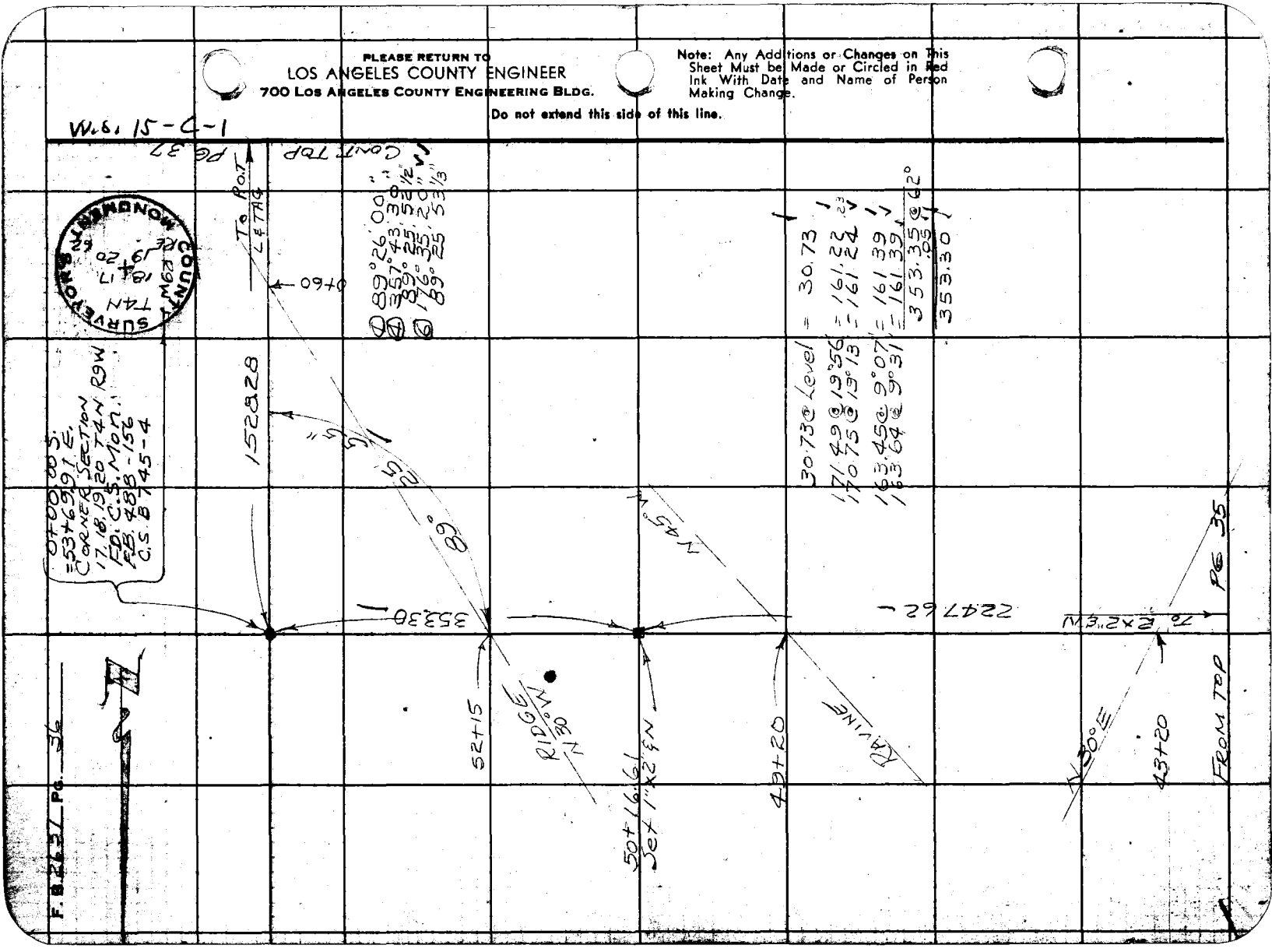
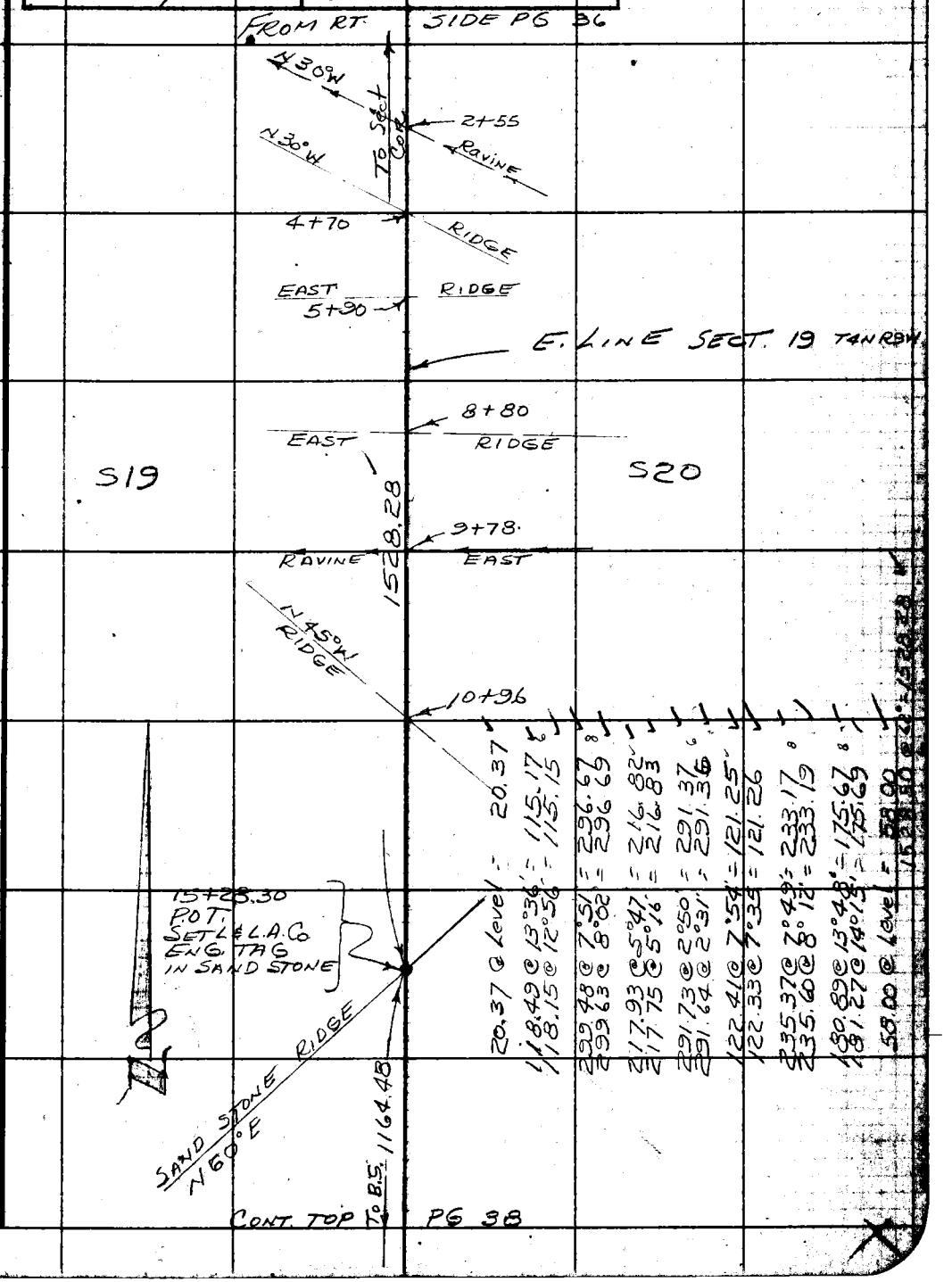
W.O. 15-C-1



Notes Ck'd by W. J. BRENNER	Survey of TUMBLEWEED RD	F. B. 2637 Pg. 37
Map No. B-2805	JN 0075 80 Tape 101 Std 84 °F	
Office Work G. D. BAILEY	Surveyed by J S COATES	
Checked Miller	Notes J.S.C. Date 3-14-60	
Date Aug. 62	Indexed A. C. Johnson	



20.37 @ Level = 20.37
118.49 @ 13°36' = 115.17
118.15 @ 12°56' = 115.15
299.48 @ 7°51' = 296.67
299.63 @ 8°02' = 296.69
217.93 @ 5°47' = 216.82
217.75 @ 5°16' = 216.83
291.73 @ 2°50' = 291.37
291.64 @ 2°31' = 291.36
122.41 @ 7°54' = 121.25
122.33 @ 7°35' = 121.26
235.37 @ 7°49' = 233.17
235.60 @ 8°12' = 233.19
180.89 @ 13°48' = 175.67
181.27 @ 14°15' = 175.69
58.00 @ Level = 58.00
1528.80 @ 62° = 1528.28

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76F309S S&E #247 1-56

F.B. 2637 PG. 38

FROM BOT. PG. 37

W.S. 15 - C-1

To L.E.L.A. Co. ENG. TAG

113.98 @ 11°06' = 111.85
113.72 @ 10°24' = 111.85
144.98 @ 5°43' = 144.26
144.82 @ 5°03' = 144.26
253.26 @ 6°40' = 251.55
253.08 @ 6°16' = 251.57
58.35 @ 4°27' = 58.17
58.53 @ 6°09' = 58.19
300.26 @ 7°01' = 298.01
300.06 @ 6°42' = 298.01
11.93 @ Level = 11.93
81.69 @ 13°18' = 79.50
81.36 @ 12°20' = 79.48
216.06 @ 14°19' = 209.39
215.90 @ 14°08' = 209.36
1164.63 @ 64°
.15
1164.48

RAVINE N75°E

23+00

1164.48

23+95

N75°W

24+03.92
SET L&L.A.Co.
ENG. TAG
TOP SAND
STONE RIDGE

S 19

S 20

LARGE OVER-HANGING SAND STONE ROCK

COUNTY ENGINEER
T4N R9W
19 20
1/4 COR.
R.E. 5869

See Pg 74

0+00 W
26+15.34 So.
1/4 Cor. Sec 19,20
T4N R9W
No EVIDENCE of
Chis "X" per C.S. 9159
SET C.E. Mon Brass
Cap in SAND STONE
Rock Ledge Slope
@ Prop. Bet. N.E. Cor
& S.E. Cor SEC. 19
MARKED

211.42

PG. 50

108.92

CONT. BOT. 1098.17

Large over hanging Sand stone ridge

1+08.92
Set L&L.A.Co.
ENG TAG

123.90 @ 28°26' = 108.95
123.09 @ 27°46' = 108.92
AVG = 108.93 @ 64°
.01
108.92

88° 17' 50"

77.42

@ 88°18'00"
@ 353°11'52½"
@ 89°17'20½"
@ 198°17'53½"

26+92.76
P.O.T.
SET Bt.Spk. in
Shrub root

To Chis "X" 553.02

CONT TOP PG 39

LOS ANGELES COUNTY ENGINEER
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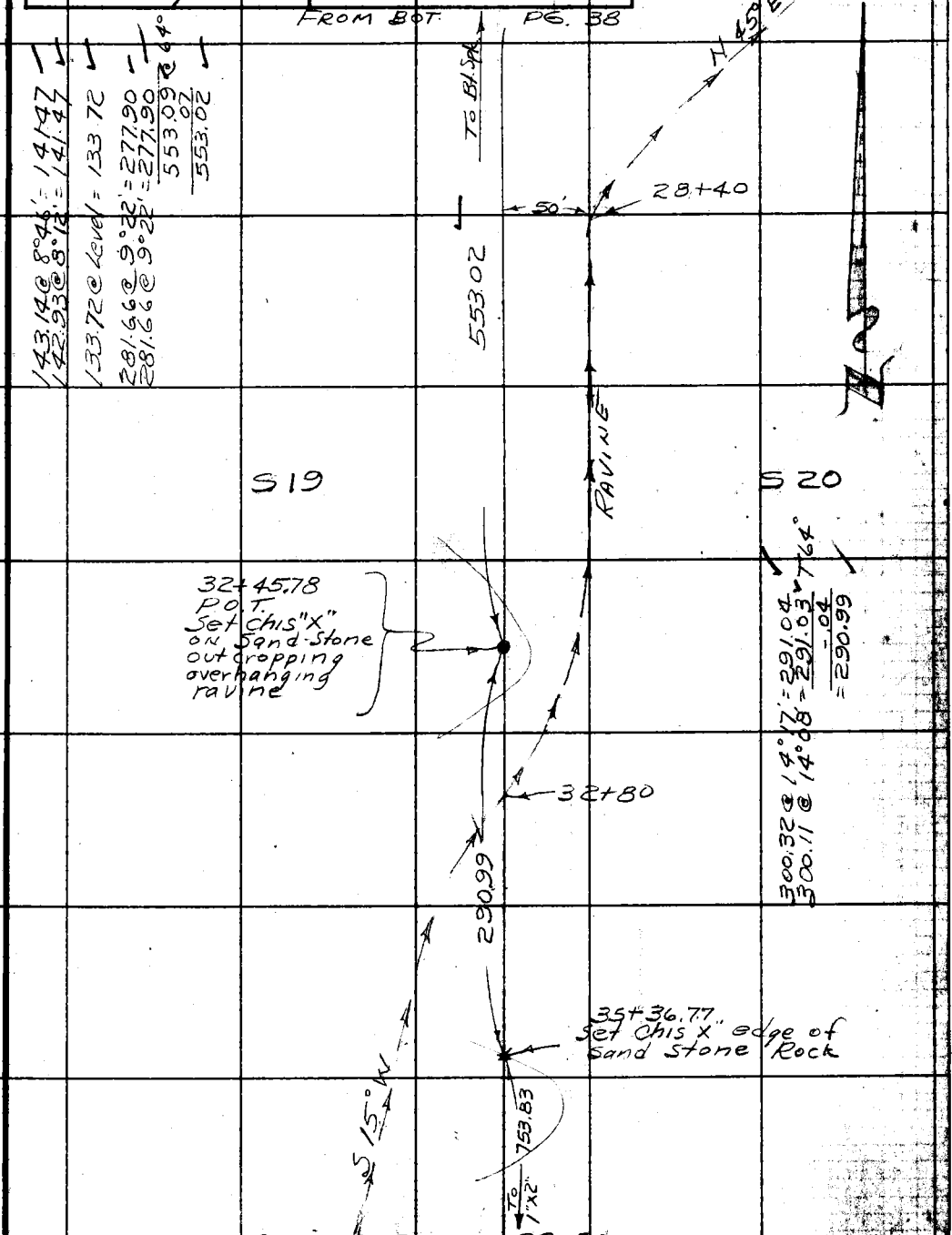
Notes Ck'd by W. J. BRENNER	Survey of TUMBLEWEED RD	F. B. 2637	Pg. 39
Map No. 8-2805	JN 0075.80 Tape 101 Std 84 °F		
Office Work G. D. BAILEY	Surveyed by J.S. COATES		
Checked Miller	Notes J.S.C. Date 3-15-60		
Date Aug. 62	Indexed A. C. Johnson		



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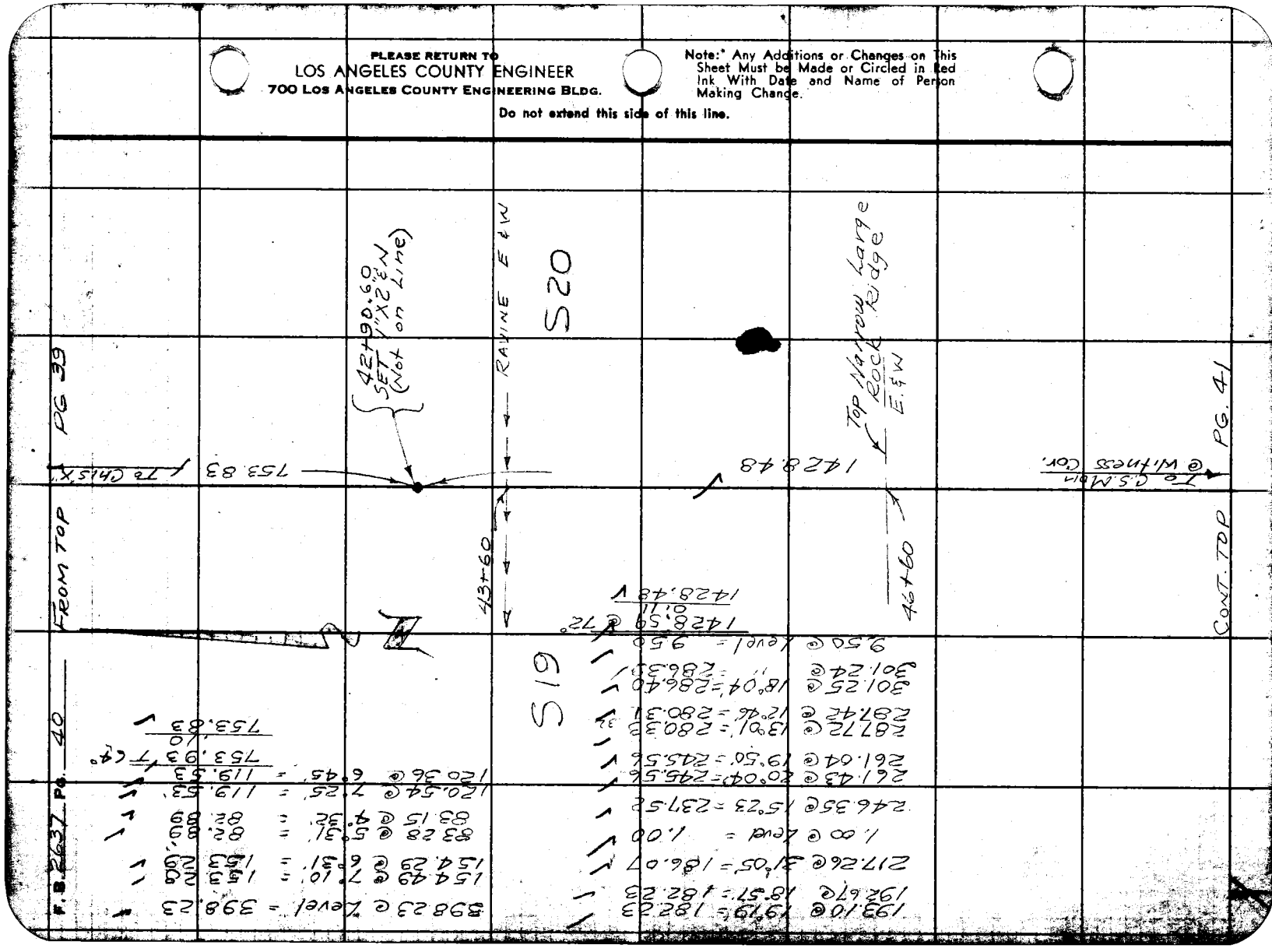
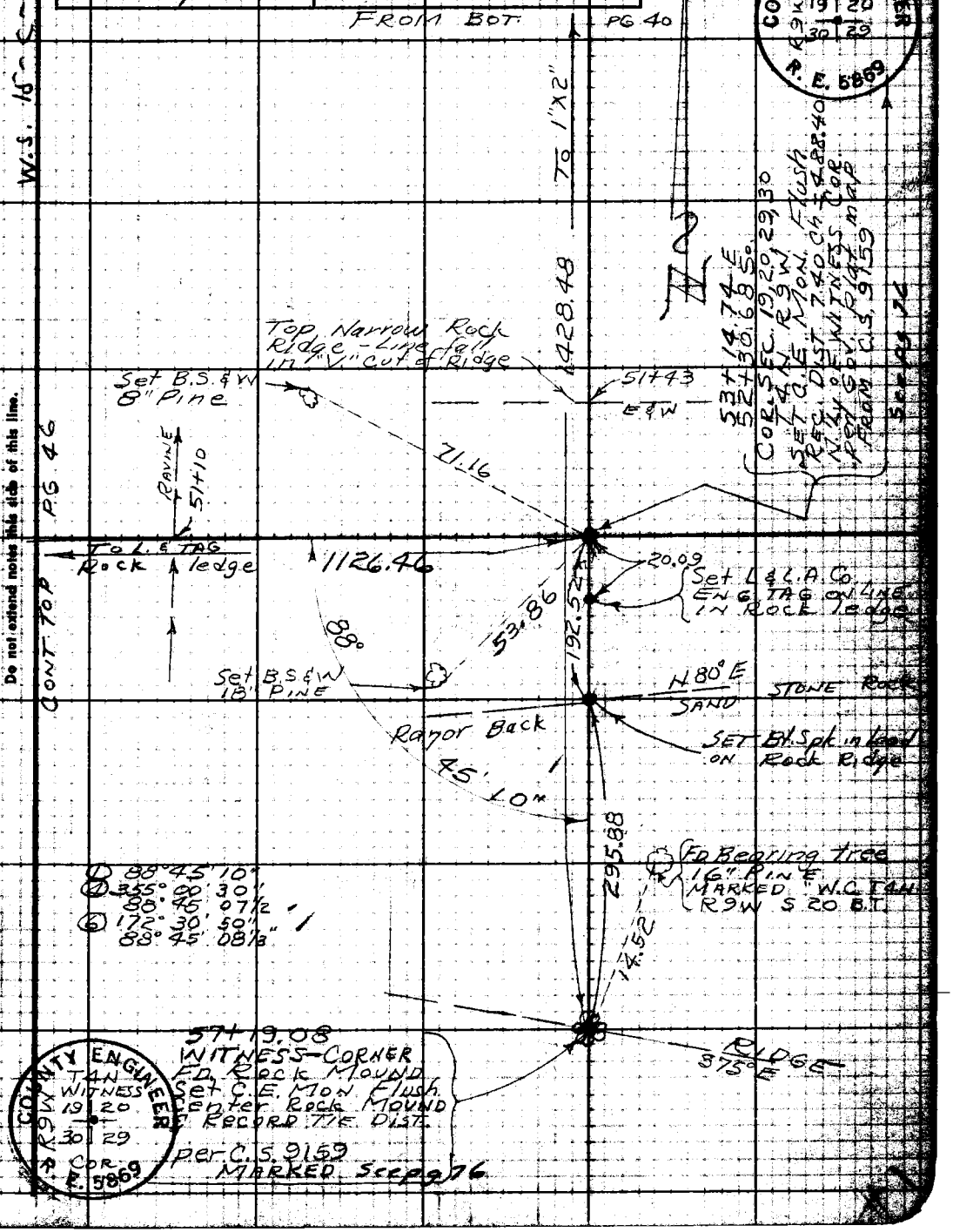


Notes Ck'd by W. J. BRENNER	Survey of TUMBLEWEED RD.
Map No. B-2805	JN 0075.80 Tape 101 Std 84 °F
Office Work G. D. BAILEY	Surveyed by J. S. COATES
Checked Miller	Notes J. S. C. Date 3-25-60
Date Aug. 62	Indexed [redacted]

F. B. 2637 PG. 41



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

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RETURN TO
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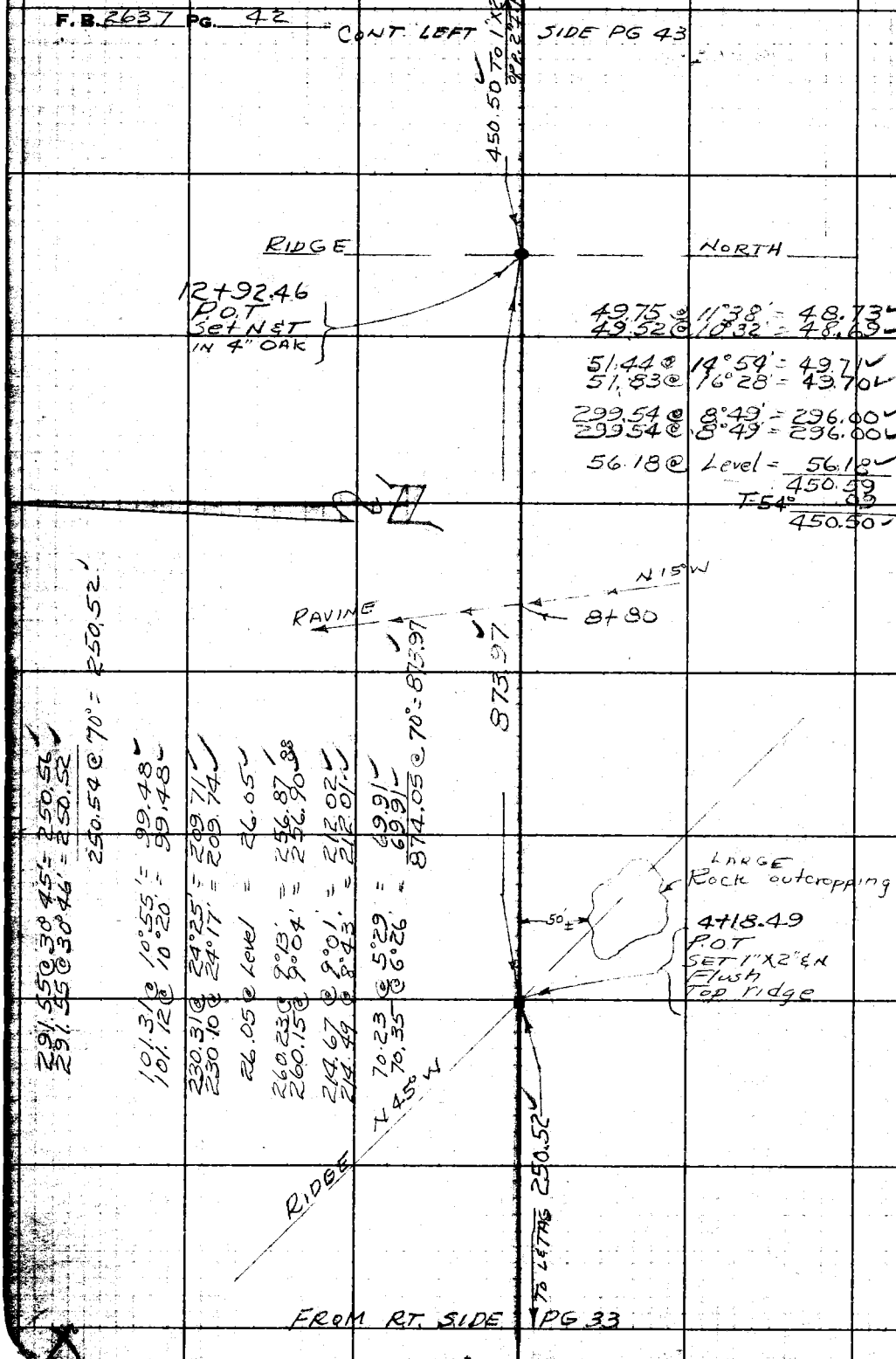
1100 LOS ANGELES COUNTY ENGINEERING BLDG.

76309B CE #247 7-53

F.B. 2637 PG. 42



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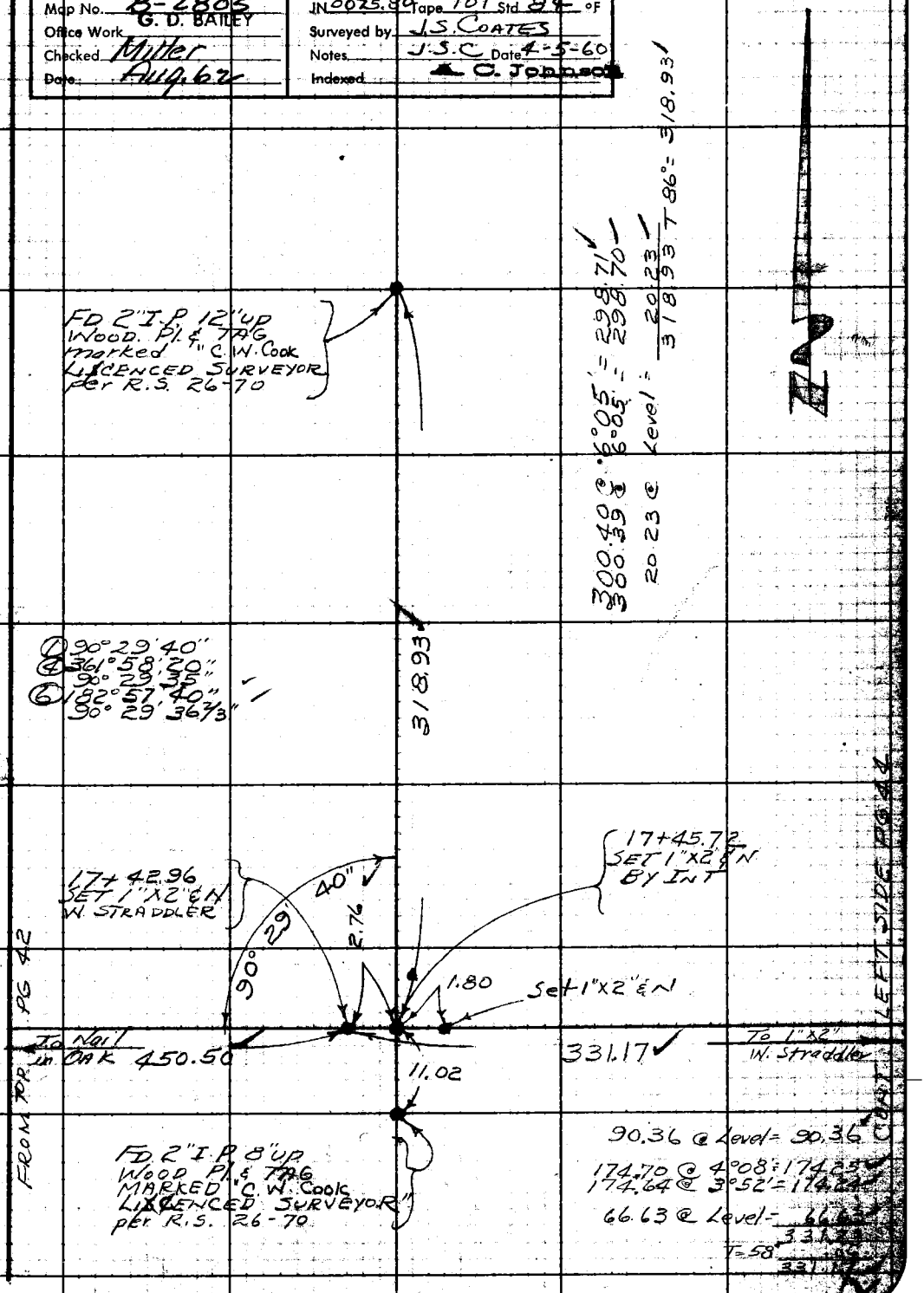
Notes Ck'd by W. J. BRENNER	Survey of TUMBLEWEED RD	F. B. 2637 PG. 43
Map No. B-2805	JN 0025.80 Tape 101 Std 84 °F	
Office Work G. D. BAILEY	Surveyed by J.S. COATES	
Checked Miller	Notes J.S.C. Date 4-5-60	
Date Aug. 62	Indexed C. Johnson	



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LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-53

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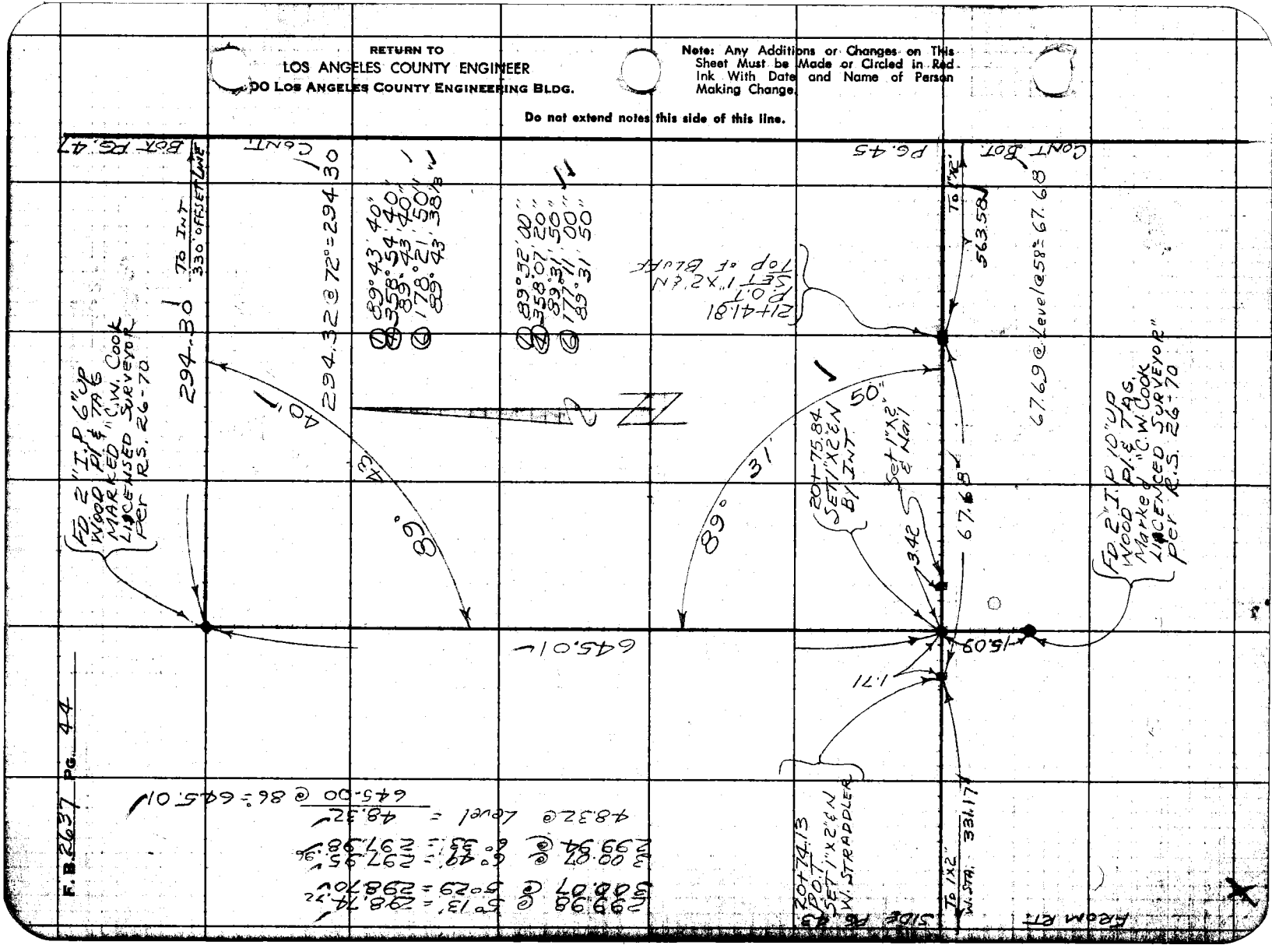
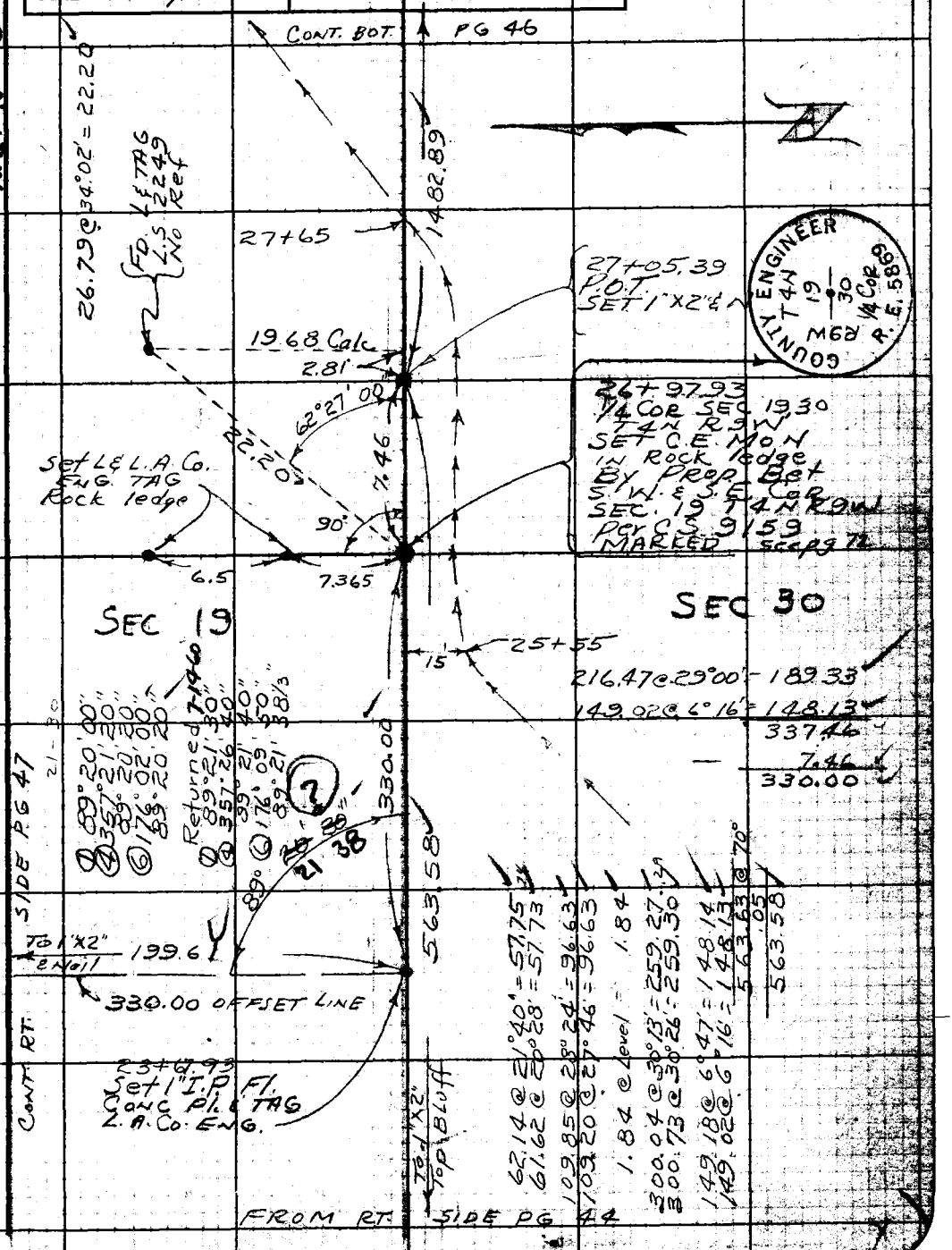


Notes Ck'd by W. J. BRENNER	Survey of TUMBLEWEER RD.
Map No. B-2805	JN 0075.80 Tape 101 Std 84 °F
Office Work G. D. BAILEY	Surveyed by J. S. COATES
Checked Miller	Notes J.S.C. Date 3-28-60
Date Aug. 62	Indexed [illegible] C. JOHNSON

F. B. 2637 PG. 45



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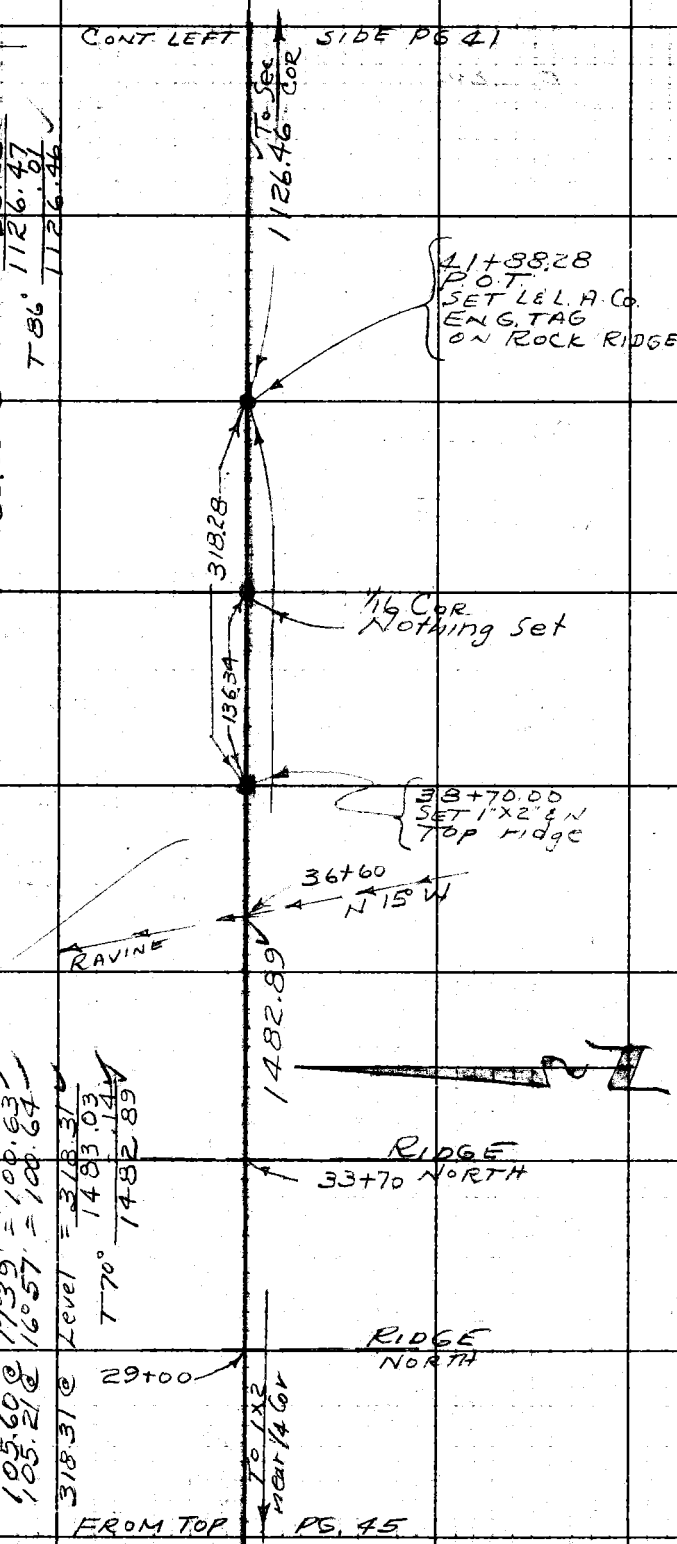
RETURN TO LOS ANGELES COUNTY ENGINEER 900 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-53

F.B. 2637 PG. 46

CONT. LEFT SIDE PG 41



290.40 @ 10°40 = 285.38
290.28 @ 10°33 = 285.37
88.25 @ 11°40' = 86.43
88.51 @ 12°30' = 86.41
300.35 @ 7°34' = 297.73
300.43 @ 7°41' = 297.73
275.87 @ 6°00' = 274.36
275.72 @ 5°42' = 274.36
145.90 @ 8°25' = 144.32
145.85 @ 8°14' = 144.34
38.26 @ Level = 38.26
T 86° 1126.47
.01
1126.46

200.88 @ 15°25' = 193.65
200.56 @ 15°05' = 193.65
45.35 @ Level = 45.35
124.90 @ 1°17' = 124.87
124.94 @ 1°53' = 124.87
300.15 @ 3°45' = 299.51
300.20 @ 3°52' = 299.52
104.34 @ 15°55' = 100.34
103.98 @ 15°15' = 100.32
300.38 @ Level = 300.38
105.60 @ 17°39' = 100.63
105.21 @ 16°57' = 100.64
318.31 @ Level = 318.31
T 70° 1483.03
.14
1482.89

FROM TOP PG. 45

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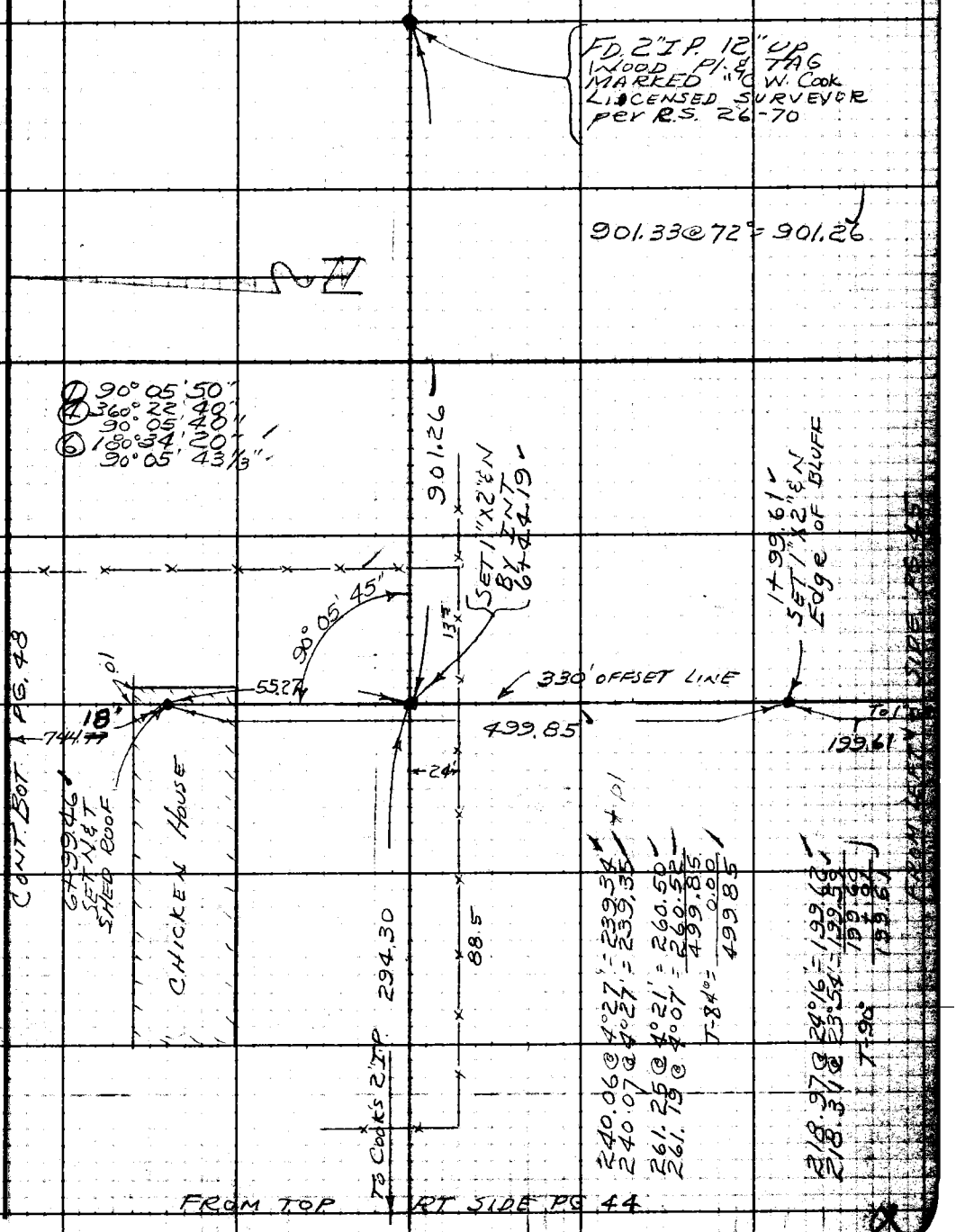
Notes Ck'd by W. J. BRENNER	Survey of TUMBLEWEEK RD	F. B 2637 Pg. 47
Map No. B-2805	JN 0075.80 Tape 101 Std 84 °F	
Office Work G. D. BAILEY	Surveyed by J S COATES	
Checked Miller	Notes J.S.C. Date 3-30-60	
Date Aug. 62	Indexed A. C. Johnson	



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763098 CE #247—7-53

F.B. 2637 PG. 48

CONT. BOT. PG. 49

180.54 @ 6°44' = 179.29
180.47 @ 6°30' = 179.31

5.31 @ Level = 5.31

296.47 @ 9°25' = 292.47
296.21 @ 9°05' = 292.50

95.91 @ 9°20' = 94.64
95.66 @ 9°16' = 94.67
571.74 @ 58°
= 571.64

BARBED WIRE FENCE

22+06

571.64

10' DIRT ROAD

20+60.~~80~~ 21
SET 1"X2" & N
S edge Rd

300.10 @ 7°36' = 297.47
300.00 @ 7°23' = 297.51

213.71 @ 5°47' = 212.62
213.70 @ 5°48' = 212.61

106.55 @ level = 106.55
T = 64° 616.65
-.08
616.57

616.57

330' OFFSET LINE

14+4~~4.23~~ 3.64
SET 1"X2" & N

12' DIRT RD. 13+15 ℄

264.15 @ 7°44' = 261.75
264.12 @ 7°42' = 261.74

266.50 @ 7°51' = 264.60
266.36 @ 7°37' = 264.59

219.72 @ 6°02' = 218.50
219.62 @ 5°51' = 218.48
T = 76° 744.82
.05
744.77

264.00
264.01

744.23
.05
744.18

744.~~77~~ 18'

TO NET

FROM LEFT SIDE PG. 47

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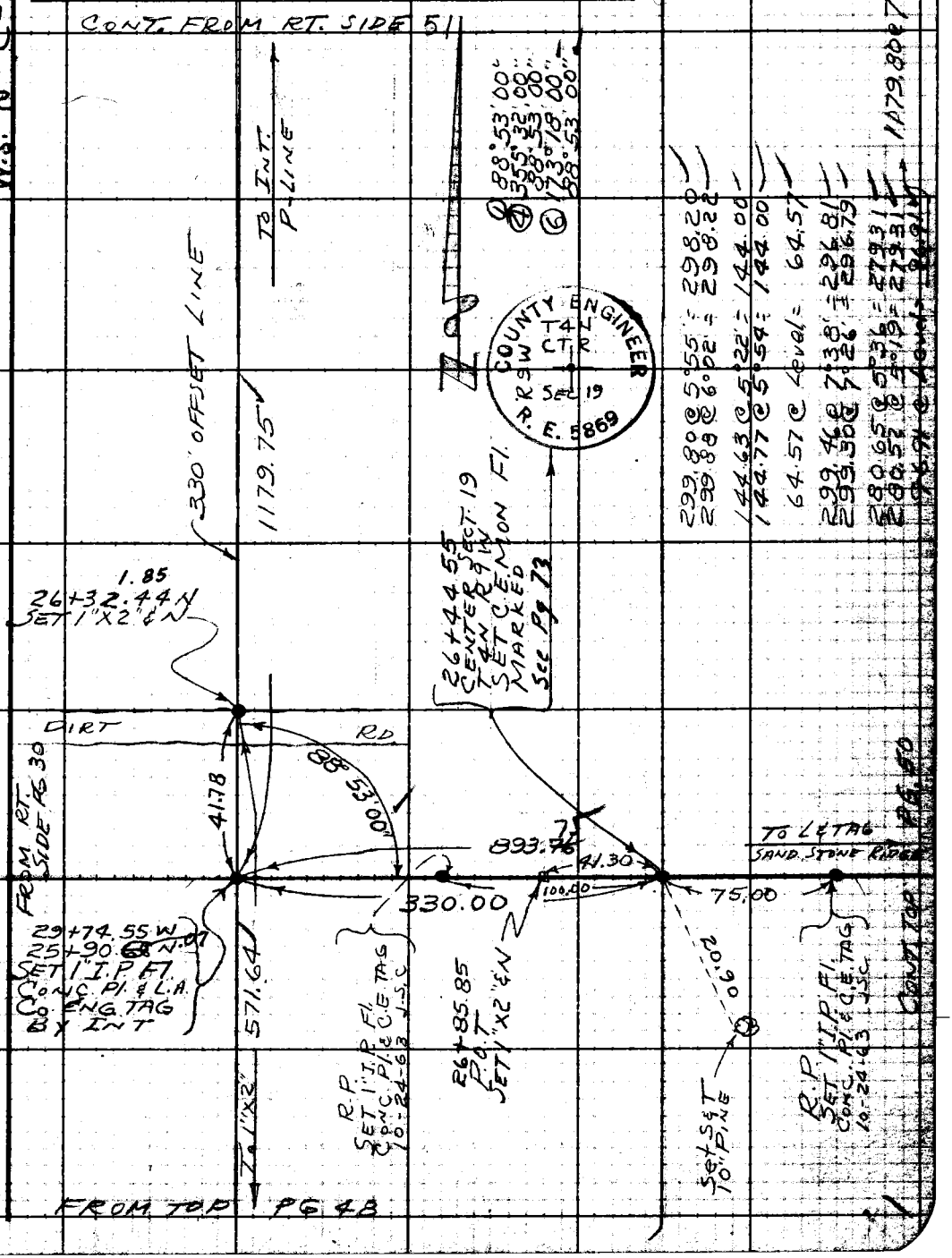
Notes Ck'd by W. J. BRENNES	Survey of TUMBLEWEER RD
Map No. 8-2805	JN 0075.80 Tape 101 Std 84 °F
Office Work G. D. BAILEY	Surveyed by J.S. COATES
Checked Miller	Notes J.S.C. Date 5-5-60
Date Aug. 62	Indexed C. Johnson

F. B. 2637 PG. 49



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763098 CE #247—7-53

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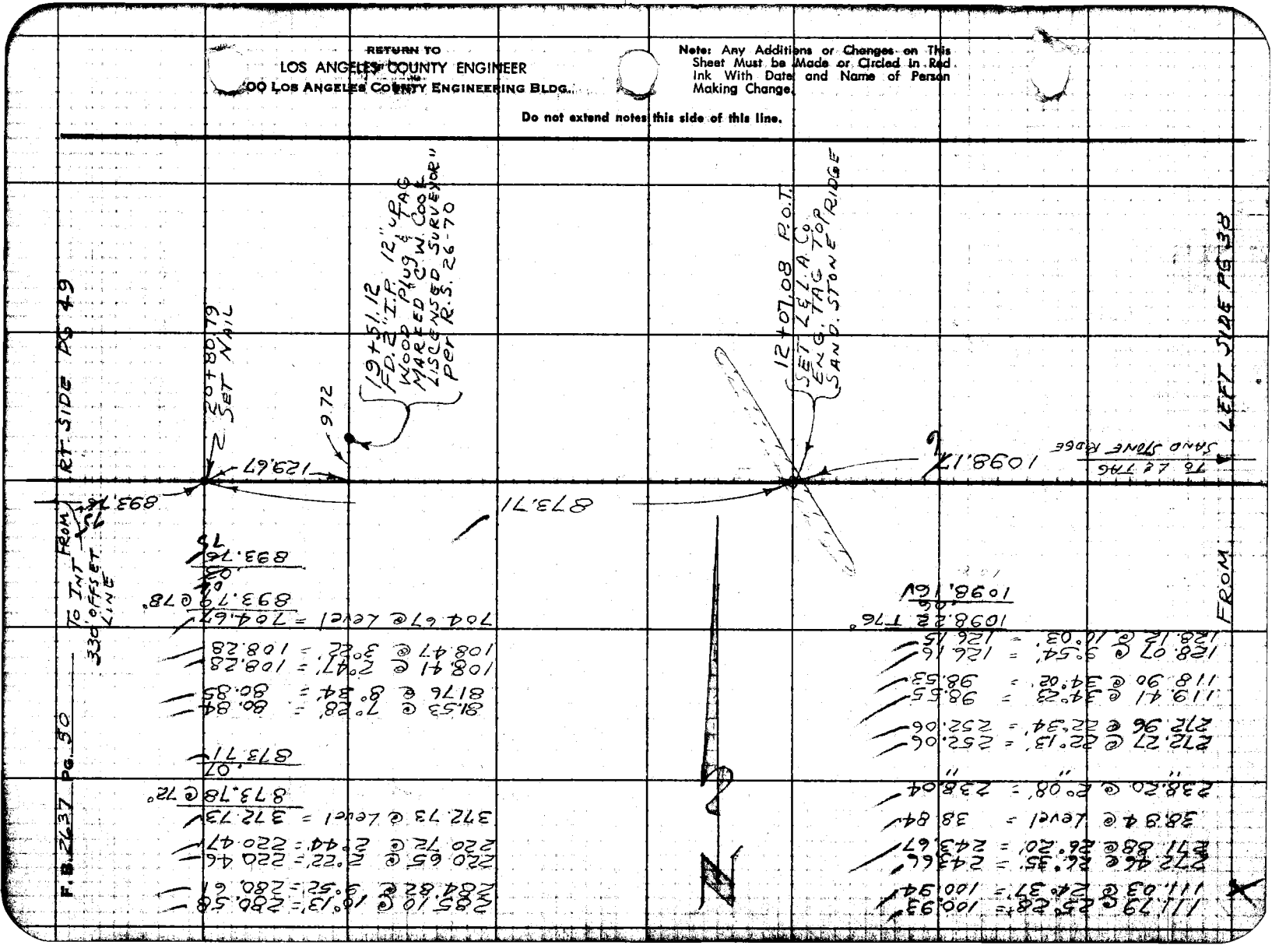
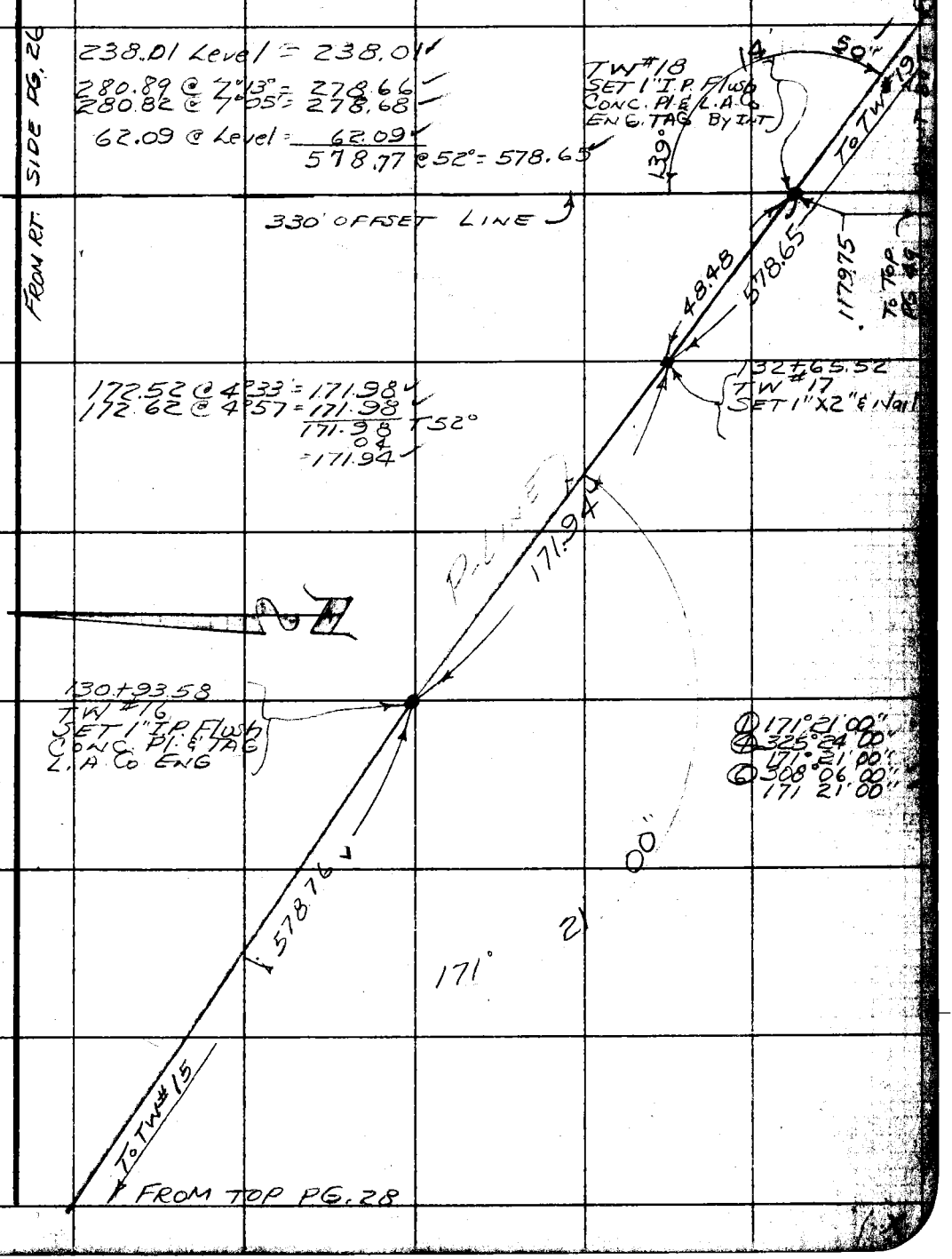


Notes Ck'd by W. J. BRENNER	Survey of TUMBLEWEED RD	F. B. 2637 Pg. 51
Map No.	JN 0079.80 Tape 101 Std 84 °F	① 139° 15' 00"
Office Work	Surveyed by J.S. COATES	④ 196° 59' 30"
Checked	Notes JSC Date 5/26/60	139° 14' 52½"
Date	Indexed A. C. Johnson	⑥ 115° 29' 10"
		139° 14' 51⅔"



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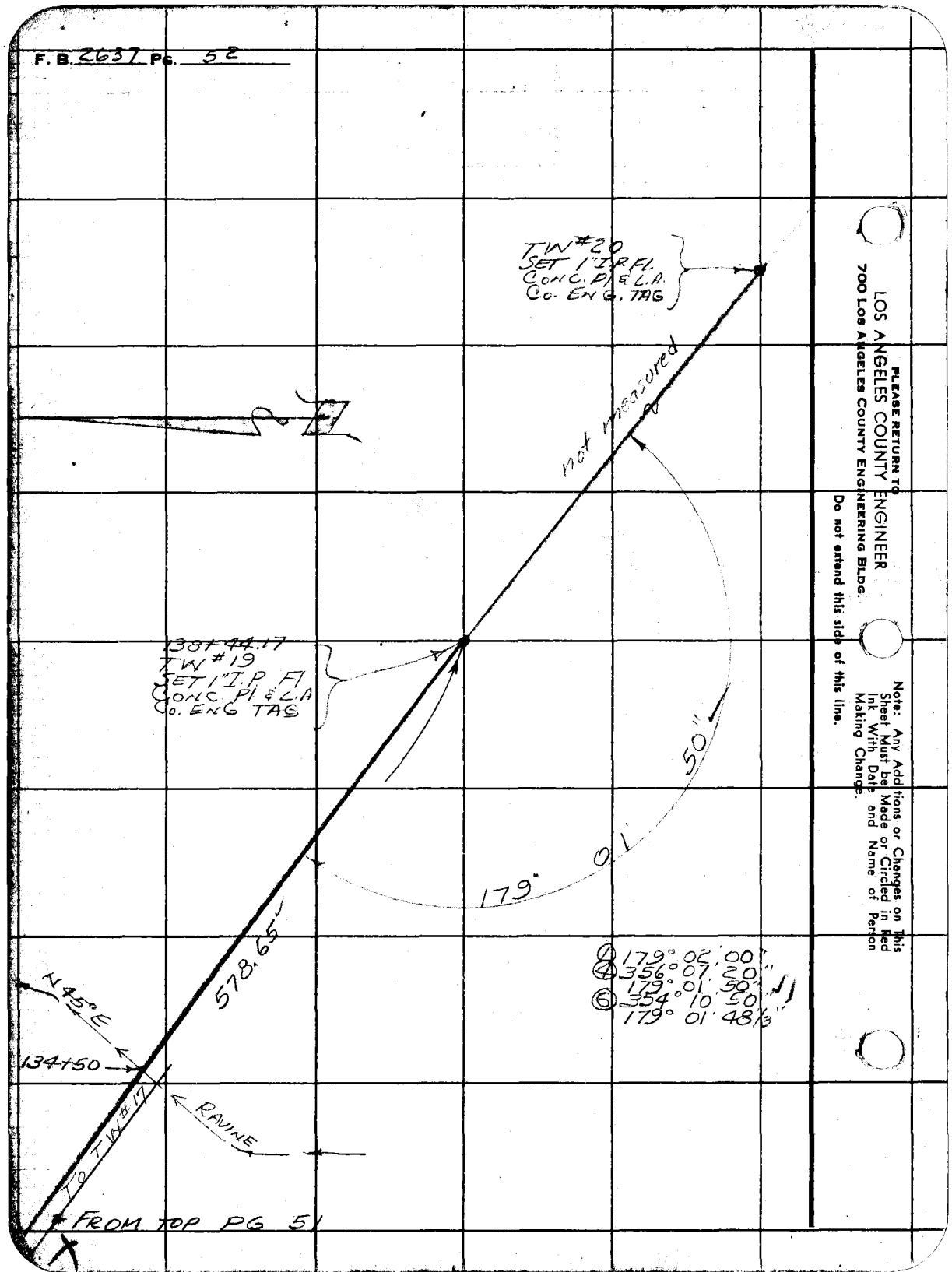
76F309S S&E #247 1-56

F. B. 2637 PG. 52



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Notes Ck'd by AJA	Survey of Devils Punch Bowl Park
Map No.	JN 007709 Tape 168 Std 8 F °F
Office Work	Surveyed by J.S. COATES
Checked	Notes JSC Date 10-6-61
Date	Indexed H. E. OTT OCT 1 6 '61

F. B. 2637 PG. 53

J.N. 0077.09

DEVILS PUNCHBOWL PARK

LOCATION OF CONCRETE BLOCK CABIN

For verification of Aerial topo. on survey
Div file Map H.C. 9-6

COATES
BEERS
HUBBARD
VAN HOF

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76F3095 CE # 310 3-61

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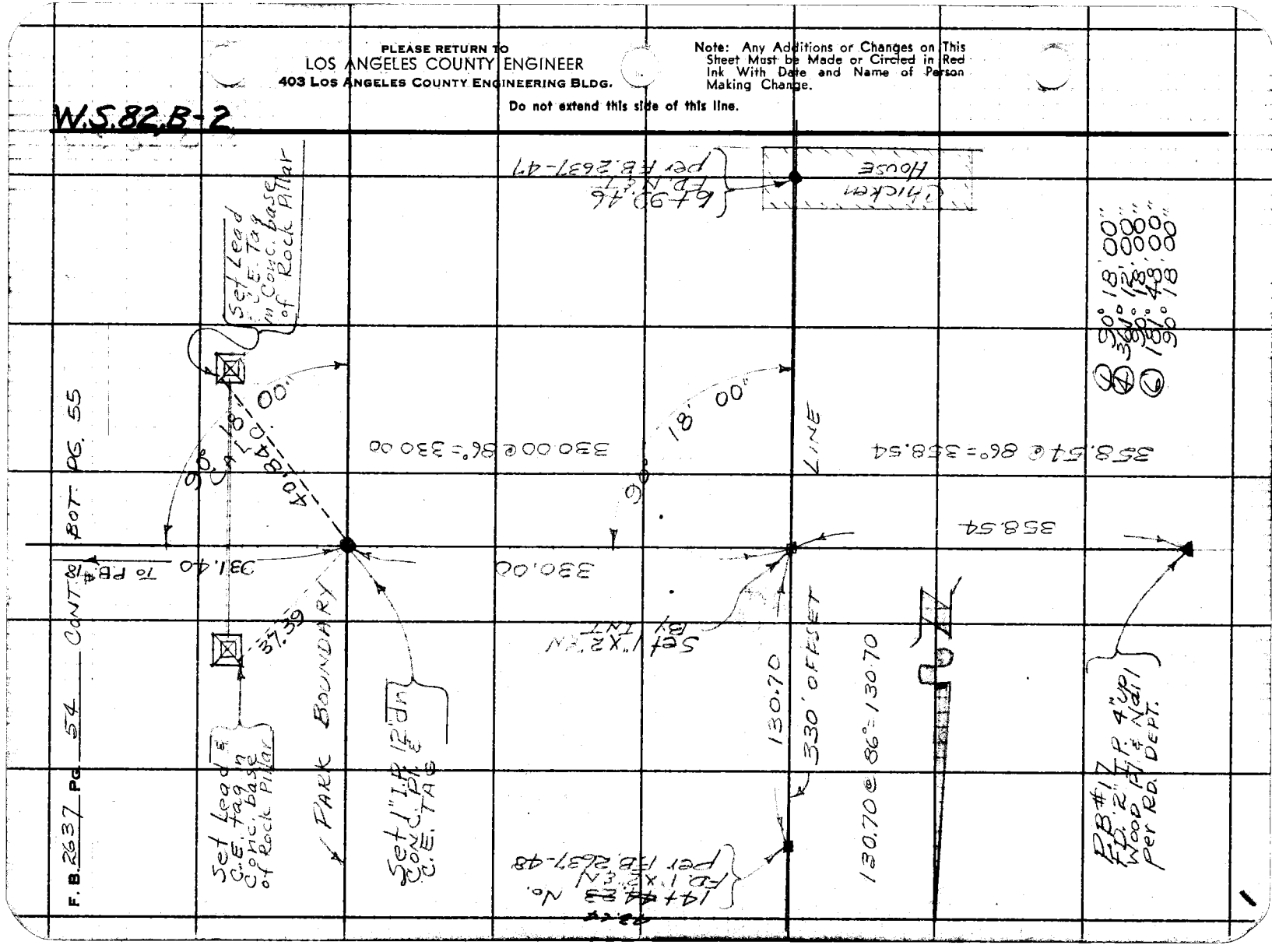
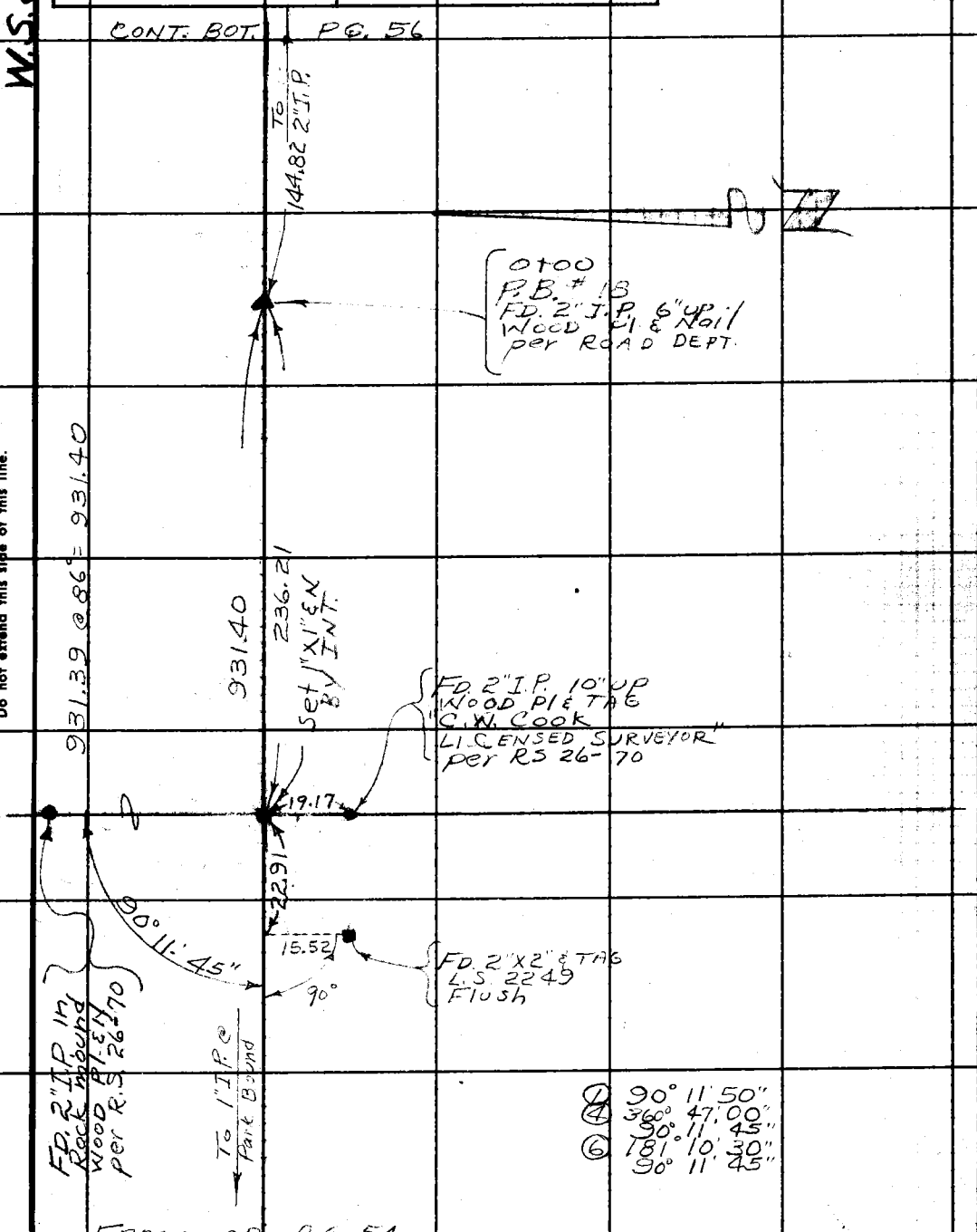
W.S.82,B-2



F.B. 2637 PG. 54 CONT. TO BOT. PG. 55

W.S. 82 B-2

Notes Ck'd by Aja	Survey of Devils Punch Bowl Park F. B. 2637 PG. 55
Map No.	JN 0077.09 Tape 168 Std 84 °F
Office Work	Surveyed by JSCoATES
Checked	Notes JSC Date 10-6-61
Date	Indexed H. E. OTT



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76F309S CE # 310 3-61

F. B. 2637 PG. 56

W.S. 82 B-2

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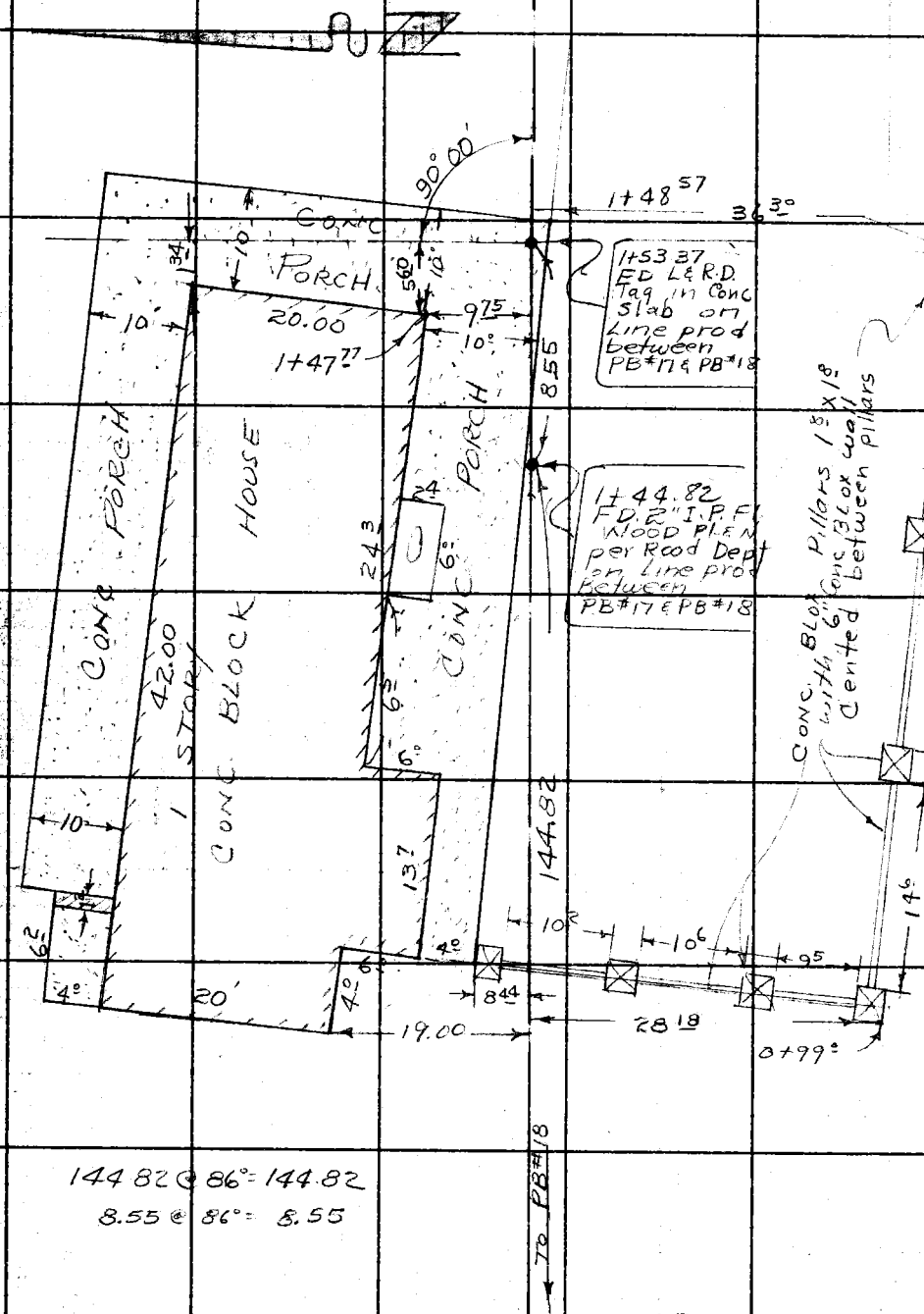
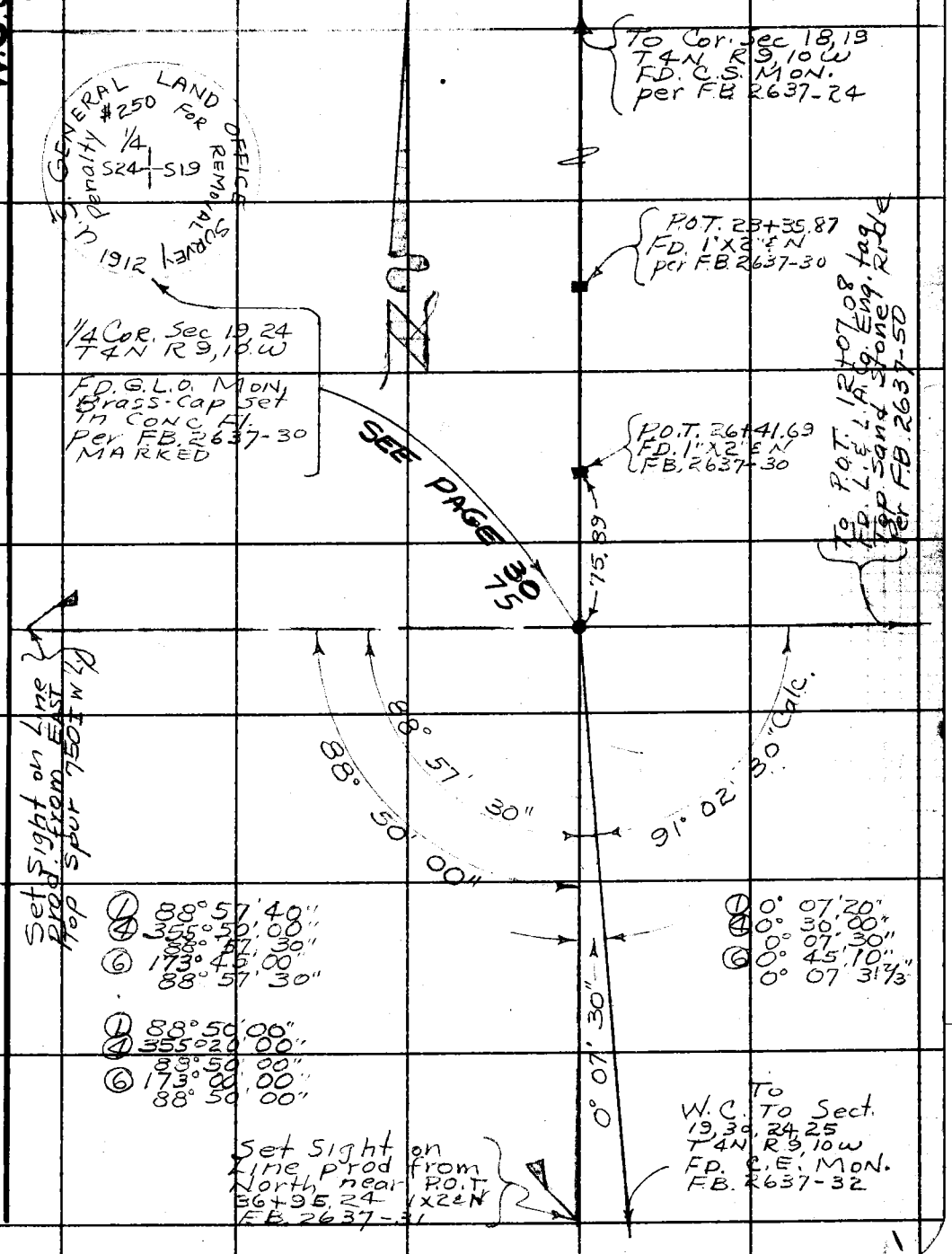


W.S. 82, B-2

Notes Ck'd by Aja	Survey of Devils Punch Bowl	F. B. 2637 PG. 57
Map No.	JN 0077.09 Tape 168 Std 84 °F	
Office Work	Surveyed by J S COATES	
Checked	Notes JSC Date 10-9-61	
Date	Indexed	



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R.B. 2637 Pg 58

Notes Ck'd by J. AJA
Map No. B-2805
Office Work G.D. BAILEY
Checked Miller
Date Aug. 62

Survey of Devils Punch Bowl Park F. B. 2637 Pg. 59
JN 0077.09 Tape 168 Std 84 °F
Surveyed by J.S. COATES
Notes JSC Date 2-7-62
Indexed H. E. OTT. 62

J.N. 0077.09
DEVILS PUNCH BOWL PARK

BOUNDARY SURVEY
OF

PARCEL #1 - The S½ of the N.W.¼ of the S.E.¼ Section 19 T4N R9W

PARCEL #2 - The N.W.¼ of the N.W.¼ of the S.E.¼ Section 19 T4N R9W

PARCEL #3 - The N.W.¼ of the S.W.¼ of the S.E.¼ Section 19 T4N R9W

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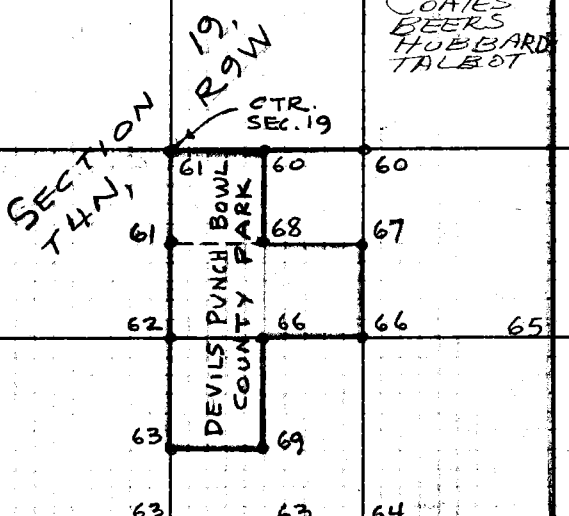
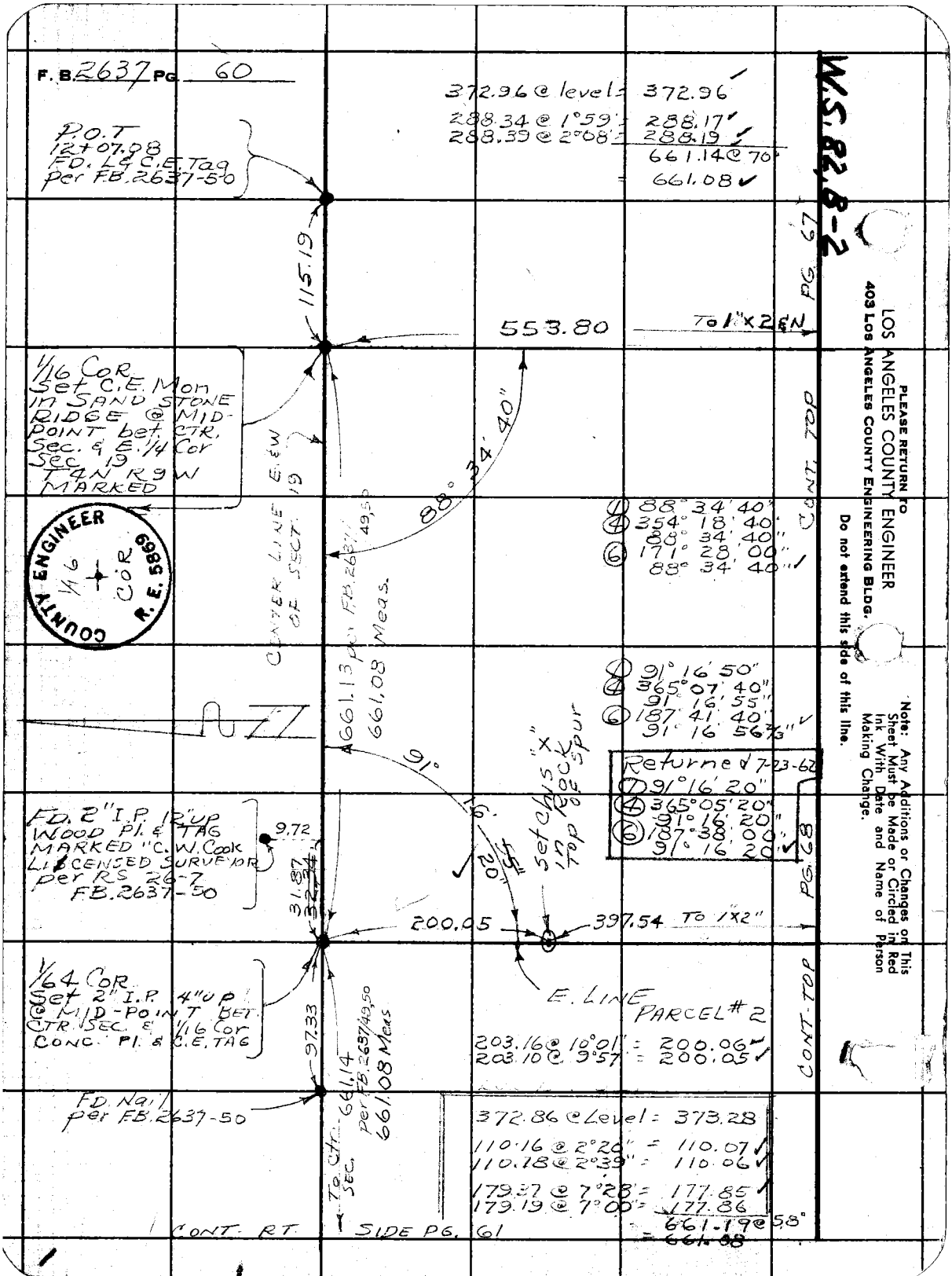
INDEX TO PAGES

COATES
BEERS
HUBBARD
TALBOT



76F3098 CE # 310 3-61


F.B. 2637 PG. 60
P.O.T. 12+07.98 FD. L&C.E. Tag per FB. 2637-50
372.96 @ level = 372.96
288.34 @ 1°59' = 288.17
288.39 @ 2°08' = 288.19
661.14 @ 70° = 661.08
W.S. 82.8-2
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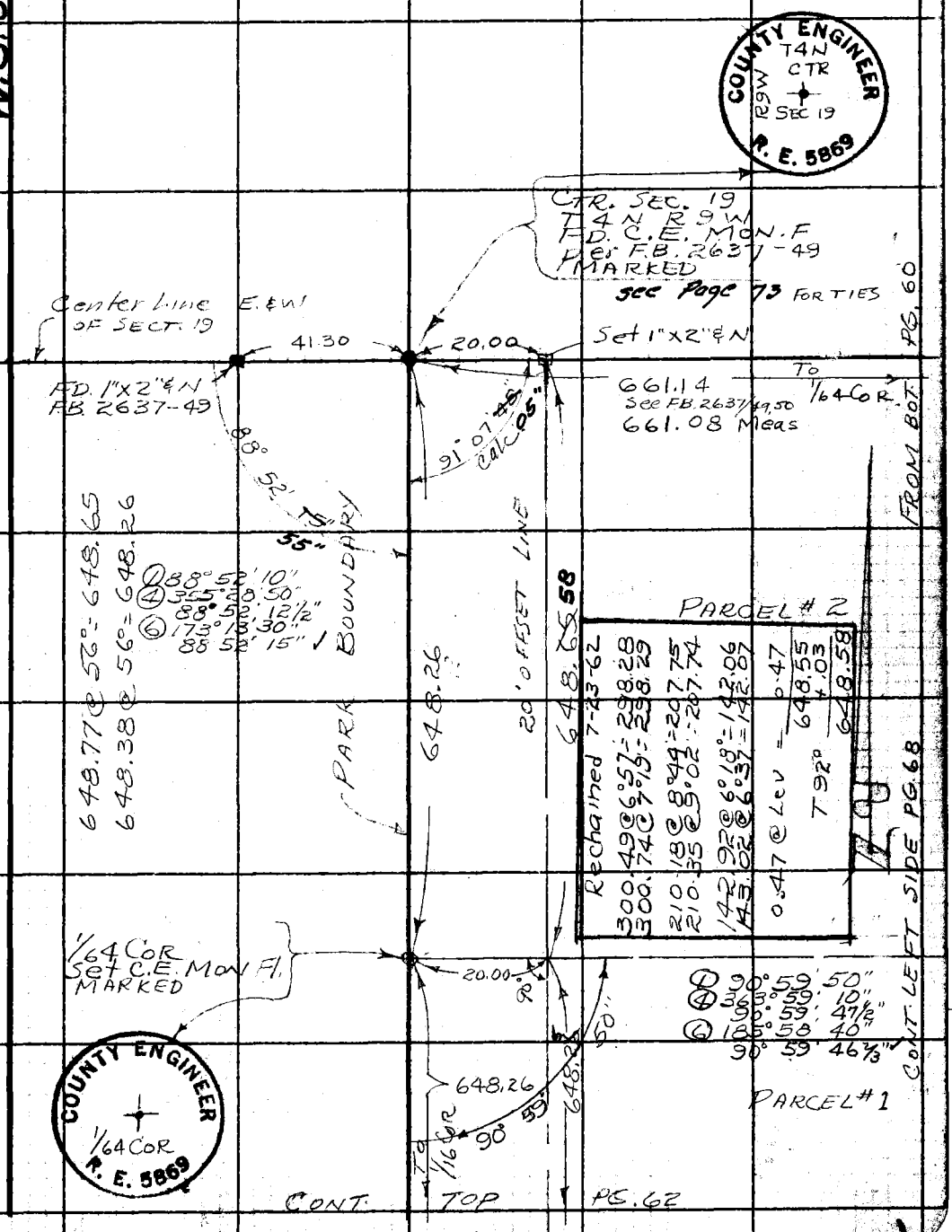
115.19
553.80
To 1"x2" N
PG. 67
1/16 COR. Set C.E. Mon. in SAND STONE RIDGE @ MID-POINT bet. CTR. Sec. & E. 1/4 Cor. Sec. 19 T 4N R 9W MARKED
COUNTY ENGINEER 1/16 COR R.E. 5869
CENTER LINE OF SEC. 19 E & W
88° 34' 40"
49.50
FB. 2637 pg.
661.08 Meas.
CONT. TOP
88° 34' 40"
354° 18' 40"
88° 34' 40"
171° 28' 00"
88° 34' 40"
91° 16' 50"
365° 07' 40"
91° 16' 55"
187° 41' 40"
91° 16' 56 3/4"
Returned 7-23-62
91° 16' 20"
365° 05' 20"
91° 16' 20"
187° 38' 00"
91° 16' 20"
PG. 68
661.13 pm
661.08
91°
16'
20"
Set CNS "X" Rock Spur 1.7 Top
FD. 2" I.P. IR UP WOOD PL. & TAG MARKED "C.W. Cook LICENSED SURVEYOR" per RS 26-7 FB. 2637-50
9.72
31.87
32.34
200.05
397.54 To 1"x2"
E. LINE PARCEL # 2
203.16 @ 10°01" = 200.06
203.10 @ 9°57" = 200.05
CONT. TOP
1/64 COR. Set 2" I.P. 4" UP @ MID-POINT bet. CTR. SEC. & 1/16 Cor. CONC. PL. & C.E. TAG
97.33
661.14 per FB. 2637-49.50 661.08 Meas.
To Ctr. Sec.
FD. Nail per FB. 2637-50
372.86 @ Level = 373.28
110.16 @ 2°26" = 110.07
110.18 @ 2°39" = 110.06
179.37 @ 7°28" = 177.85
179.19 @ 7°00" = 177.86
661.19 @ 58° = 661.08
CONT. RT. SIDE PG. 61

W.S. 82, B-2

Notes Ck'd by J. AJA	Survey of Devils Punch Bowl Park
Map No. B-2805	JN 0077.09 Tape 168 Std 84 °F
Office Work G.D. BAILEY	Surveyed by JS COATES
Checked Miller	Notes JSC Date 2-8-62
Date Aug 62	Indexed H. E. OTT

F. B. 2637 PG. 61



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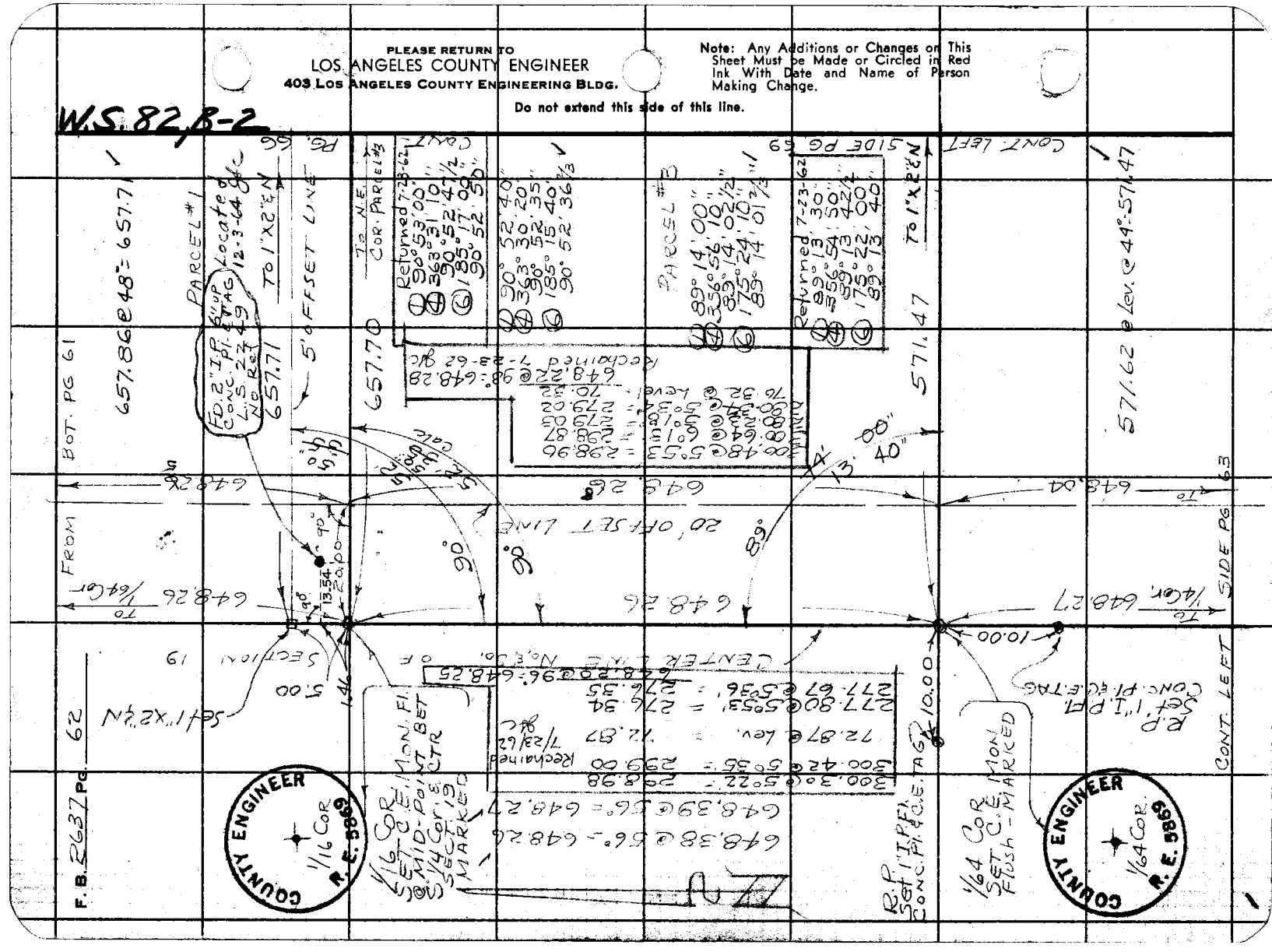
W.S. 82,B-2



F.B. 2637 Pg. 62

W.S. 82, B-2

Notes Ck'd by J. AJA	Survey of DEVILS PUNCH BOWL PARK
Map No. B-2805	JN 007709 Tape 68 Std 84 °F
Office Work G.D. BAILEY	Surveyed by JS COATES
Checked Miller	Notes JSC Date 3-9-62
Date Aug 62	Indexed H. E. OTT

F. B. 2637 PG. 63

CONT. BOT. PG. 64

P.O.T
FD. 1"X2" & N
Top ridge
original Chaining
Point

517.86 TO 1"X2" & N

16.57

105.60 @ 17°39' = 100.63
105.21 @ 16°57' = 100.64
300.38 @ Level = 300.38
104.34 @ 15°55' = 100.34
103.93 @ 15°15' = 100.32
16.57 @ level = 16.57
517.91 @ 70° = 517.86

CONT. BOT. PG. 69

To 1"X2"

549.23

SET 2" I.P. 4" up
CONC. Pl. & C.E. tag

90° 48' 35"

① 90° 48' 50"
④ 363° 14' 30"
90° 48' 37½"
⑥ 184° 51' 50"
90° 48' 38⅓"

S. Line Section

654.20 Calc per FB 2637/46, 45

173.41 @ 4°40' = 172.83
281.64 @ 19°58' = 264.71
173.64 @ 12°38' = 169.44
50.24 @ 35°59' = 40.65
0.59 @ Lev. = 0.59
648.22 @ 90° 648.28

Rechained 7-23-62 JSC

FD. L&T

20' 03" CALC. MAP

648.28

648.04

TO OPP. 1/64 Cor

PG. 62

TO 1/64 Cor S. Line Lot 3

.28
648.27

89° Per OFFICE see Page 72

90°

20.00

7.365

6.5

FD. L & C.E. Tag in Rock ledge

FROM BOT.

1/4 COR. SEC. 19, 30
FD. 4 NC. E. MON.
in Rock ledge
per FB 2637-45
MARKED

COUNTY ENGINEER
T4N R9W
19 30
1/4 COR
R. E. 5869

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76F309S CE # 310 3-61

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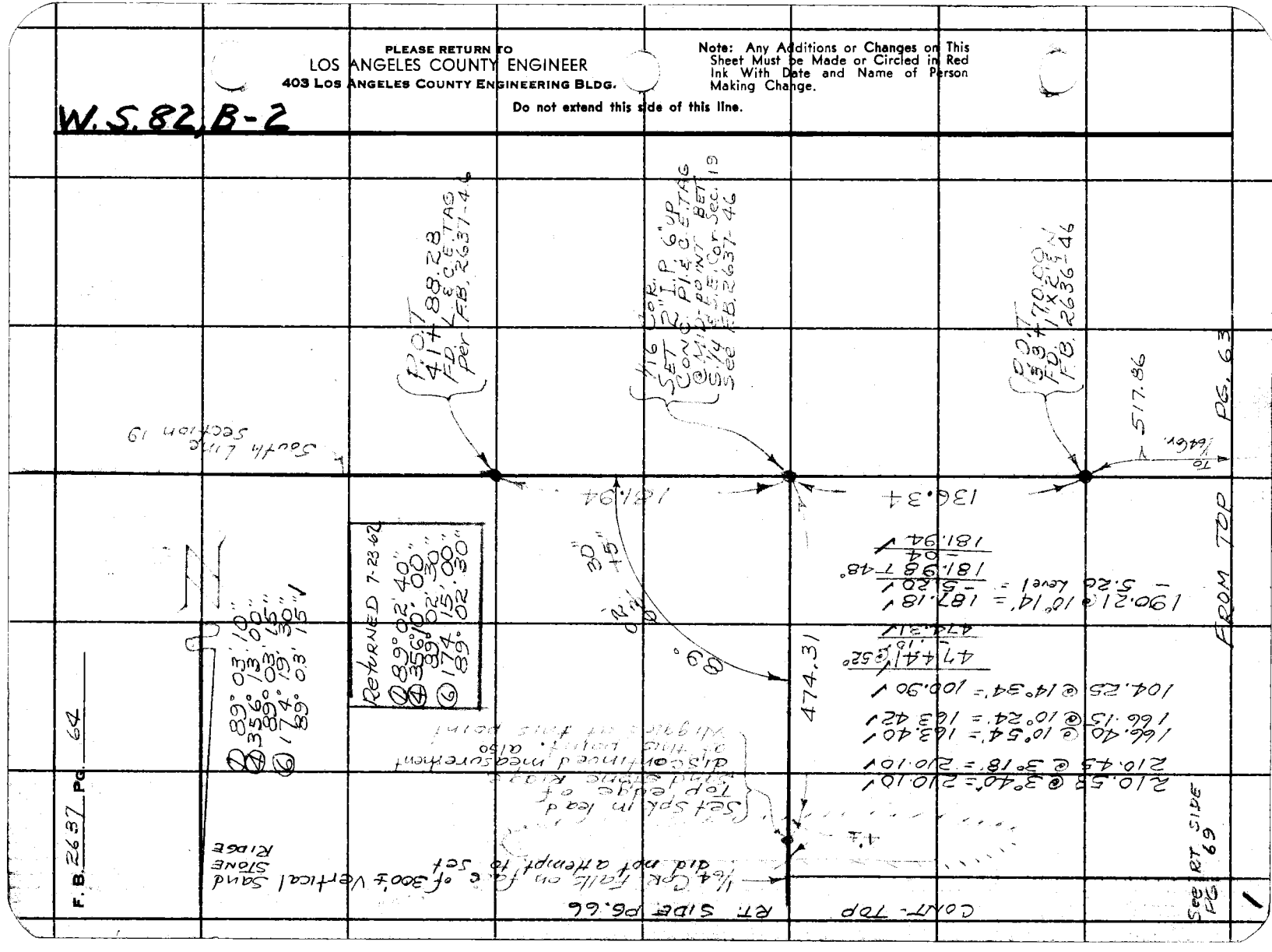
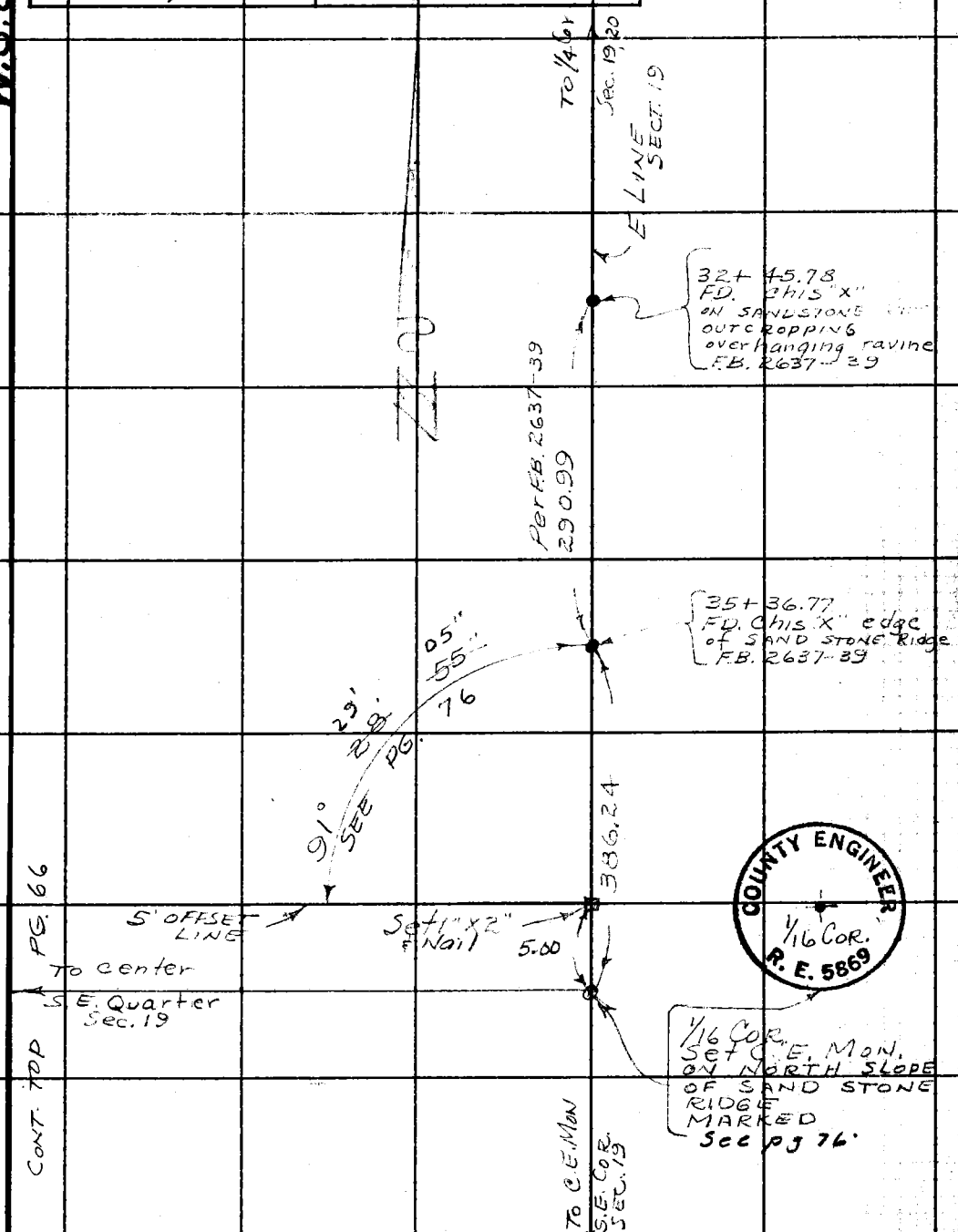
W.S. 82, B-2



W.S. 82, B-2

Notes Ck'd by J. A. A	Survey of Devils Punch Bowl Park
Map No. B-2805	JN 0077.09 Tape 169 Std 84 °F
Office Work G.D. BAILEY	Surveyed by J S COATES
Checked Miller	Notes JSC Date 3-9-62
Date Aug 62	Indexed H. E. OTT

F. B. 2637 PG. 65



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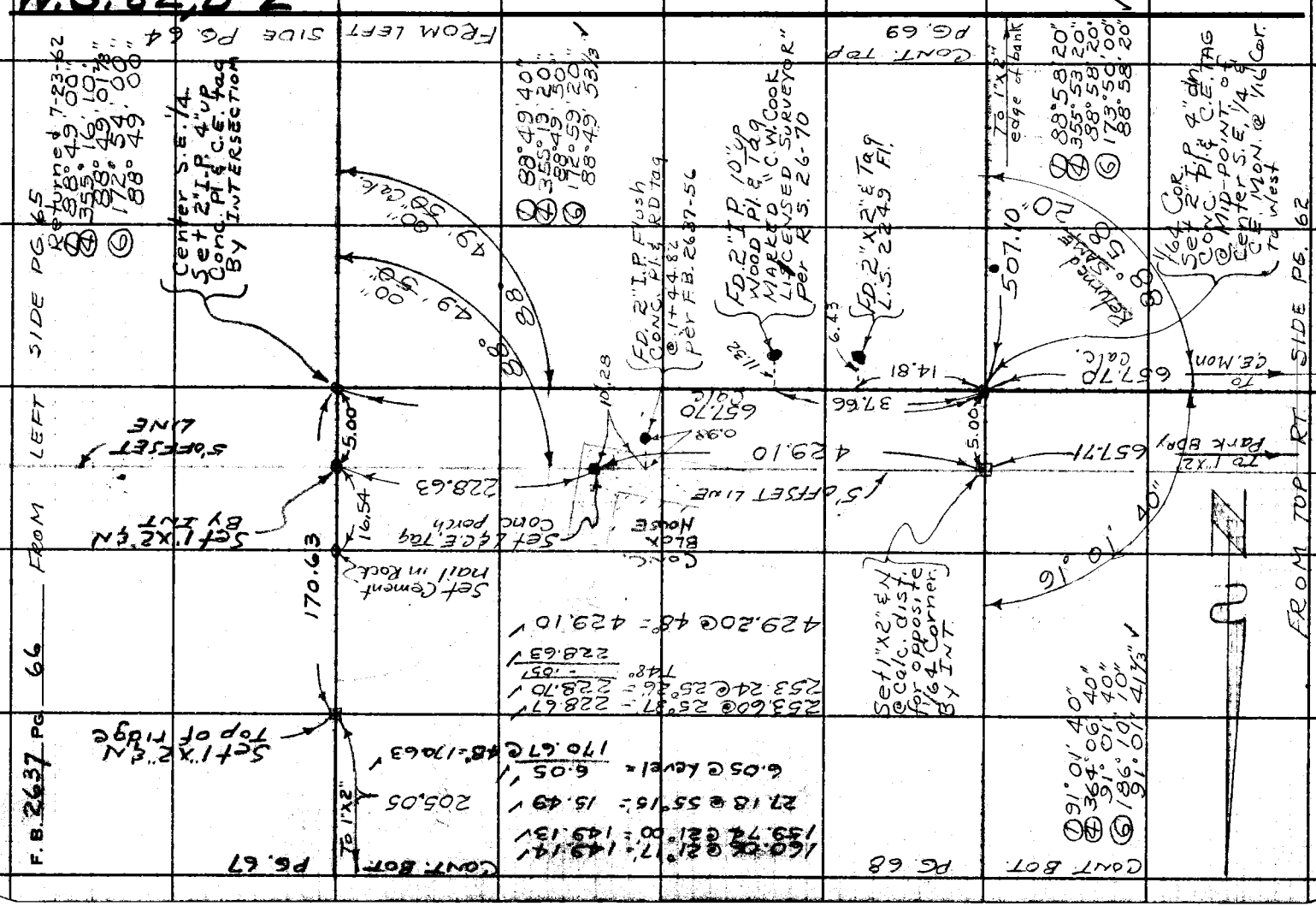
W.S. 82, B-2



76F3095 CE # 310 3-61

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W.S. 82, B-2

Notes Ck'd by J. ALA
Map No. B-2805
Office Work G.L. BAYLEY
Checked MILLER
Date AUG 62

Survey of Devil's Punch Bowl Park B 2637 Pg. 67
JN 0077.09 Tape 68 Std 84 °F
Surveyed by J.S. COATES
Notes M. E. OTT
Indexed Date 3-20-62

CONT. RT. SIDE PG 68

206.34 @ 6°19' = 205.09
206.18 @ 5°44' = 205.10 @ 56° = 205.05
176.54 @ 6°32' = 175.39
176.42 @ 6°09' = 175.40 @ 56° = 175.36
152.25 @ 15°50' = 152.25
45.21 @ level = 45.21
197.46 @ 50° = 197.42
97.35 @ 48° = 97.33
151.12 @ 1°41' = 151.08
151.18 @ 2°22' = 151.05
198.24 @ Level = 198.24
205.10 @ 3°53' = 204.63
205.06 @ 3°42' = 204.63
553.92 @ 52° = 553.80

365.74

P.O.T Set 1"x2" & N Top ridge

Returned 7-23-62
88° 42' 29"
354° 49' 20"
88° 42' 20"
172° 13' 50"
88° 42' 15 1/3"

88° 42' 20"
354° 48' 10"
88° 42' 02 1/2"
172° 12' 00"
88° 42' 00"

192.12 @ 56° = 192.08

1/4 Cor. Set 2" I.P. 2" up Conc. P.I. C.E. Tag
Conc. Mid-Bdry. 1/4 & 1/16 Cor.
C.H. S.E. 1/4 & 1/16 Cor.

192.08

FROM TOP

553.80 To 1/16 Cor.

11.77

97.33

To 1"x2" 205.05

175.36

197.42

P.O.T Set 1"x2" & N Top of ridge

P.O.T Set 1"x2" & N Top of ridge

FD. 2" I.P. C.E. Tag Wood Hub Tag C.W. Cook L.S. 4460 1962 Survey per R.S. 24-72

37.27 @ 50° = 37.26

Set L & C.E. TAG Top nick Line prod.

P.O.T Set 1"x2" & N

200'±

FROM TOP

LG RT SIDE PG 66

RT. SIDE PG 60

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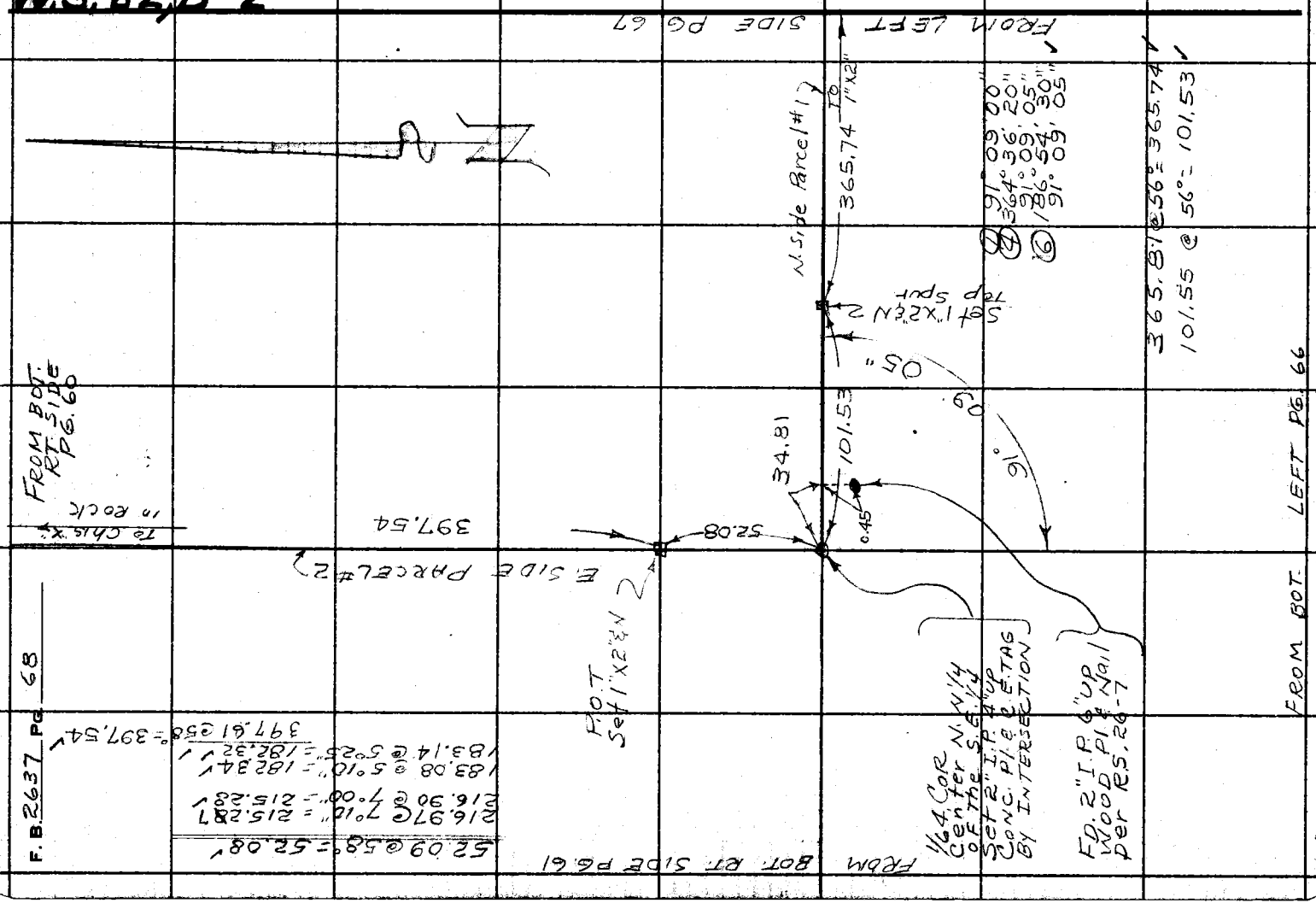
W.S. 82, B-2



W.S. 82, B-2

Notes Ck'd by J. AJA		Survey of Devils Punch Bowl Park	F. B. 2637 PG. 69
Map No. B-2805		JN 0077.09 Tape 185 Std 84 °F	
Office Work G.D. BAILEY		Surveyed by J.S. COATES	
Checked Miller		Notes J.S.C. Date 3-22-62	
Date Aug. 62		Indexed P. E. OTT	

FROM BOT RT. SIDE PG. 66

125.68 @ 16°44' = 120.36 ✓
125.45 @ 16°24' = 120.35 ✓
T- 42° -.03'
120.32 ✓

To 1/4 Cor N.E. Cor. Parcel #3

507.19 @ 56° = 507.10 ✓
16.96 @ 56° = 16.96 ✓

230.78 @ 11°38' = 226.04 ✓
230.55 @ 11°21' = 226.04 ✓
T: 42° -.06
225.98 ✓

507.10
16.96
120.32

1/4 COR PARCEL #3
S.E. COR. PARCEL #3
SET 2" I.P. 10" UP
Pt. & T.A.C. IN MID. POINT BET.
SE & NE COR. TO N & S.
To 1/4 Cor

P.O.T. Set 1"x2" ⊄ N edge of bank

P.O.T. Set 1"x2" ⊄ N Top of Bank

Set 1"x2" ⊄ N

5.26

RT. SIDE PG. 62

127.23 @ 16°14' = 122.14 ✓
127.00 @ 16°56' = 122.12 ✓

RT. SIDE BOT PG. 64

See LEFT SIDE BOT PG. 64

63.65 @ 22°33' = 58.78 ✓
63.23 @ 21°39' = 58.77 ✓

283.37 @ 3°28' = 282.85 ✓
283.30 @ 3°15' = 282.84 ✓

89.62 @ 17°15' = 85.59 ✓
89.99 @ 18°00' = 85.59 ✓
549.33 ✓
T: 56° -.10
549.23 ✓

To C.E. Mon.
20.12
571.47
84.44
225.98
CONT. BOT.
68°
04'

P.O.T. Set 1"x2" ⊄ N Top of spur

100.55 @ 32°52' = 84.46 ✓
T 44° -.02
84.44 ✓

1 89°04'40"
2 356°19'00"
3 89°04'45"
6 174°28'20"
89°04'43½"

P.I. 12" UP WOOD PLG. TAG MARKED "C.W. Cook LICENSED SURVEYOR" WITNESS CORNER PER RS 26-7

Returned 7-8-62
1 89°04'40"
2 356°18'20"
3 89°04'35"
6 174°27'30"
89°04'35"

549.23

To 1/4 Cor on S. Line Sec. 19

FROM TOP LEFT SIDE PG. 63

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F. B. 2637 Pg. 70

Notes Ck'd by J.A.A.
Map No. B-2805
Office Work G.D. BAILEY
Checked Miller
Date Aug. 62

Survey of Devils Punch Bowl Park
JN 0077.09 Tape 125 Std 3 4 °F
Surveyed by J.S. COATES
Notes JSC Date 5/22/62
Indexed C. J. GALLI JUL 31 '62

F. B. 2637 PG. 71

J.N. 0077.09

DEVILS PUNCH BOWL PARK

ANGULAR CHECK ON 1/4 SECTION LINES AT 1/4 CORNERS

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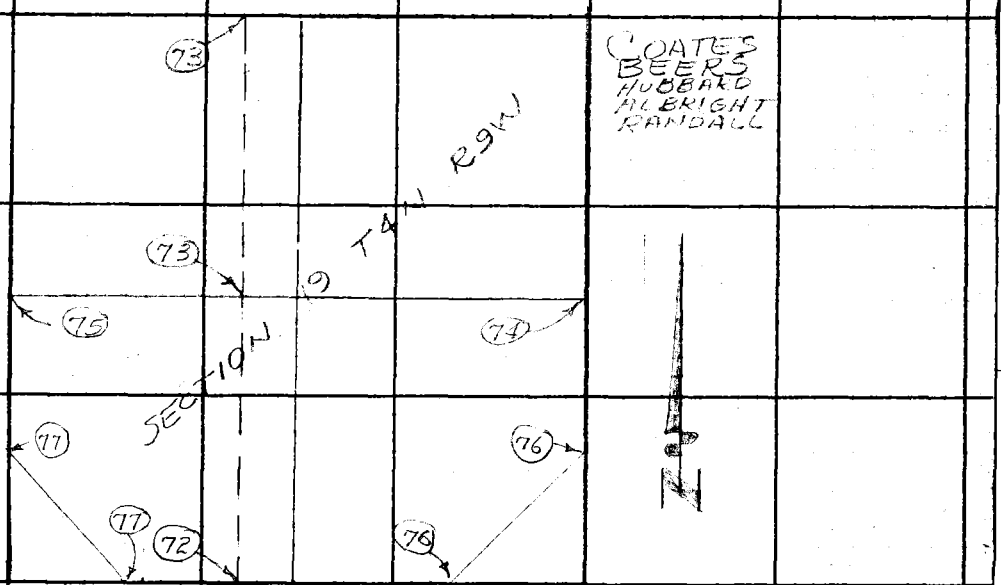
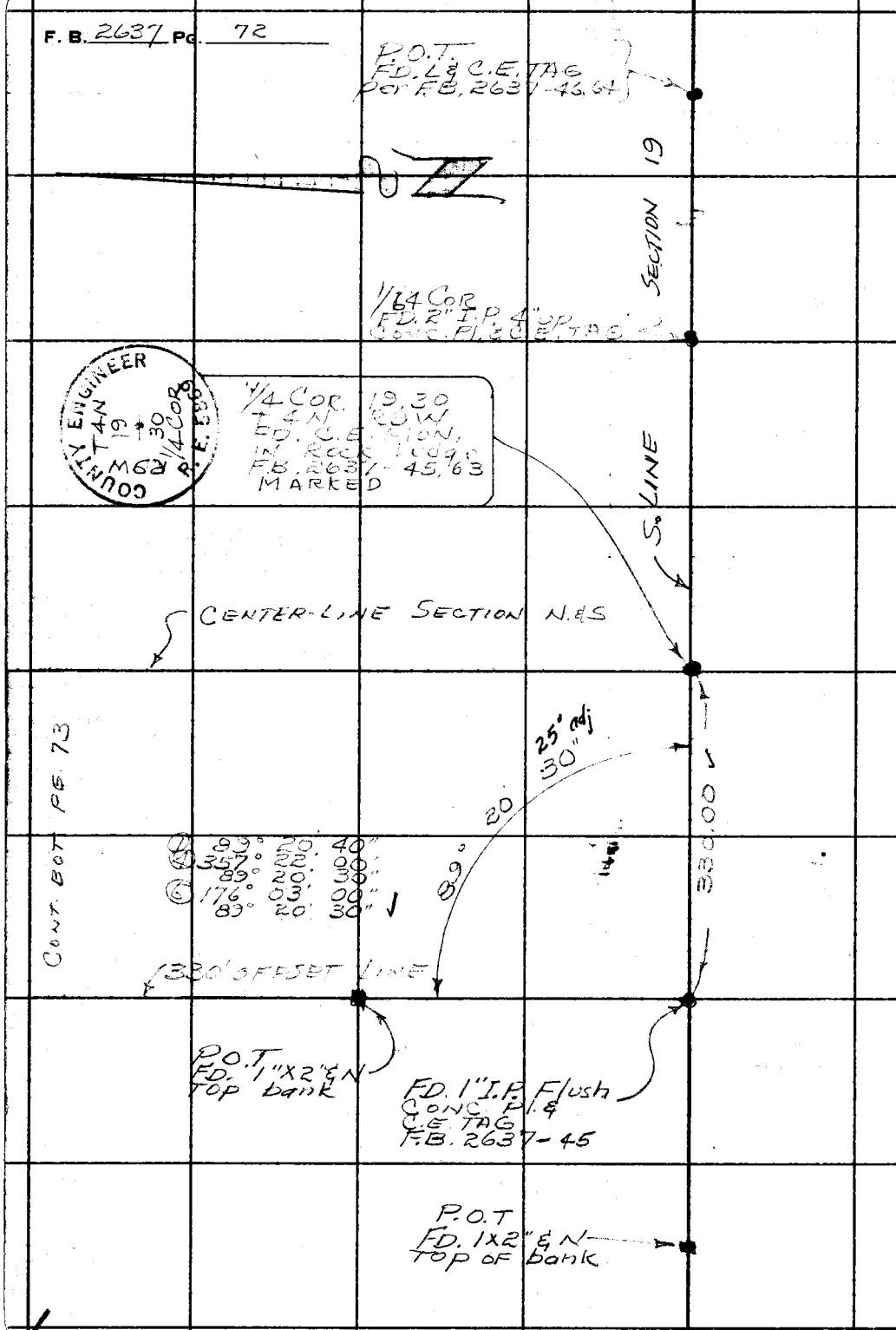


76F3095 CE # 310 3-61

F. B. 2637 Pg. 72



WS 82 B-2

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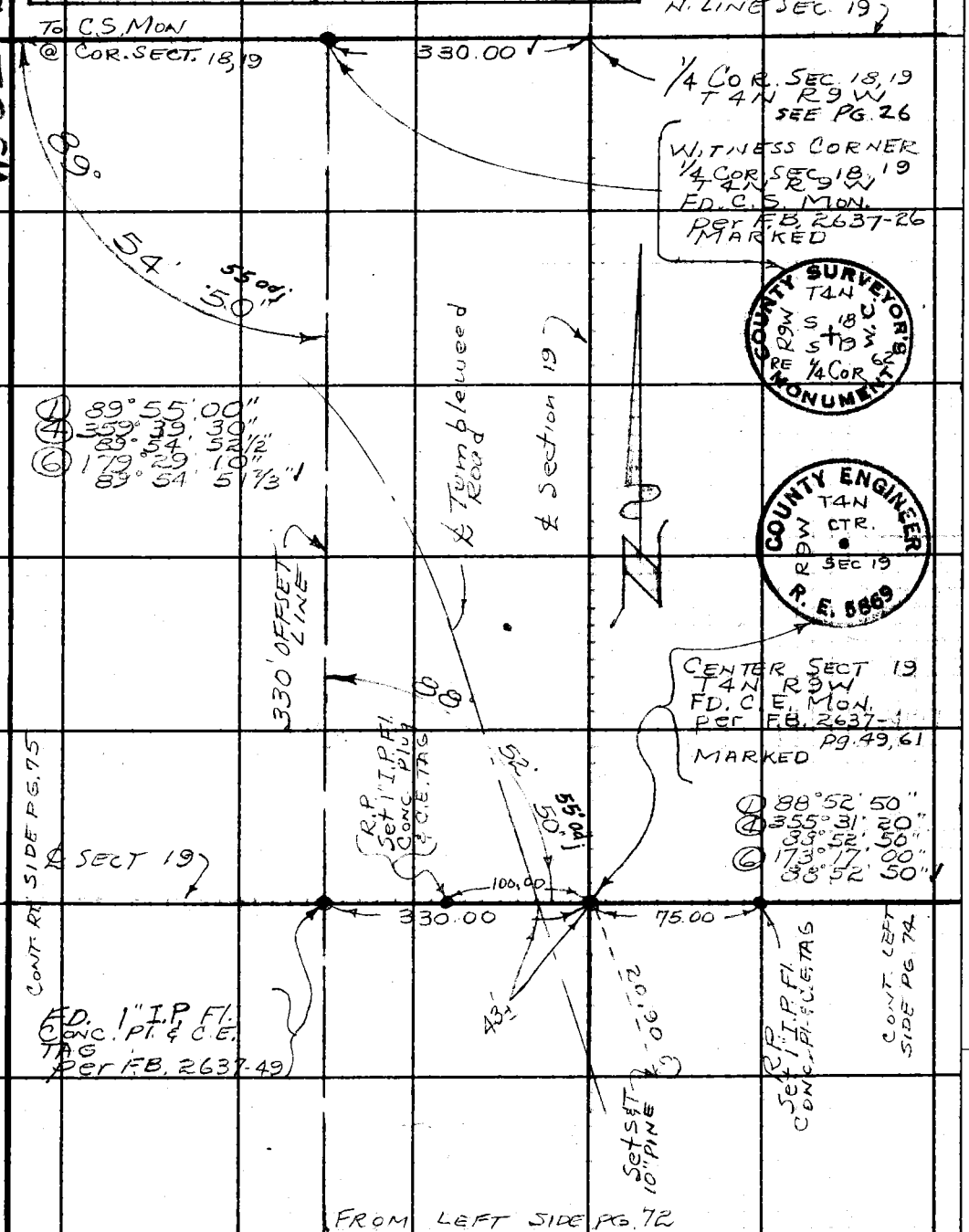
Notes Ck'd by J. AJA	Survey of Devils Punch Bowl
Map No. B-2805	JN 0077.09 Tape 185 Std 84 °F
Office Work G.D. BAILEY	Surveyed by J S COATES
Checked Miller	Notes JSC Date 5/21/62
Date Aug. 62	Indexed C. J. GALLI

PARK F. B. 2637 PG. 73

WS 82 B-2



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76F309S CE # 310 3-61

F. B. 2637 Pg. 74

WS 92

B-2

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N

E Line Sec 19

COUNTY ENGINEER
T4N
R9W
19 | 20
1/4 Cor
R. E. 5863

1/4 COR. 19.20
T4N R9W
FD. C.E. MON.
Per F.B. 2637-38

91° 43' 25"

STREAM

LINE PROD
800'±

A

109'±

TO L & C.E. TAG
Per F.B. 2637-50

FD. L & C.E. TAG
TOP SANDSTONE
ROCK RIDGE
Per F.B. 2637-38

FROM R.T. SIDE PG. 73

MAIN WATER

91° 43' 25"
MEASURED

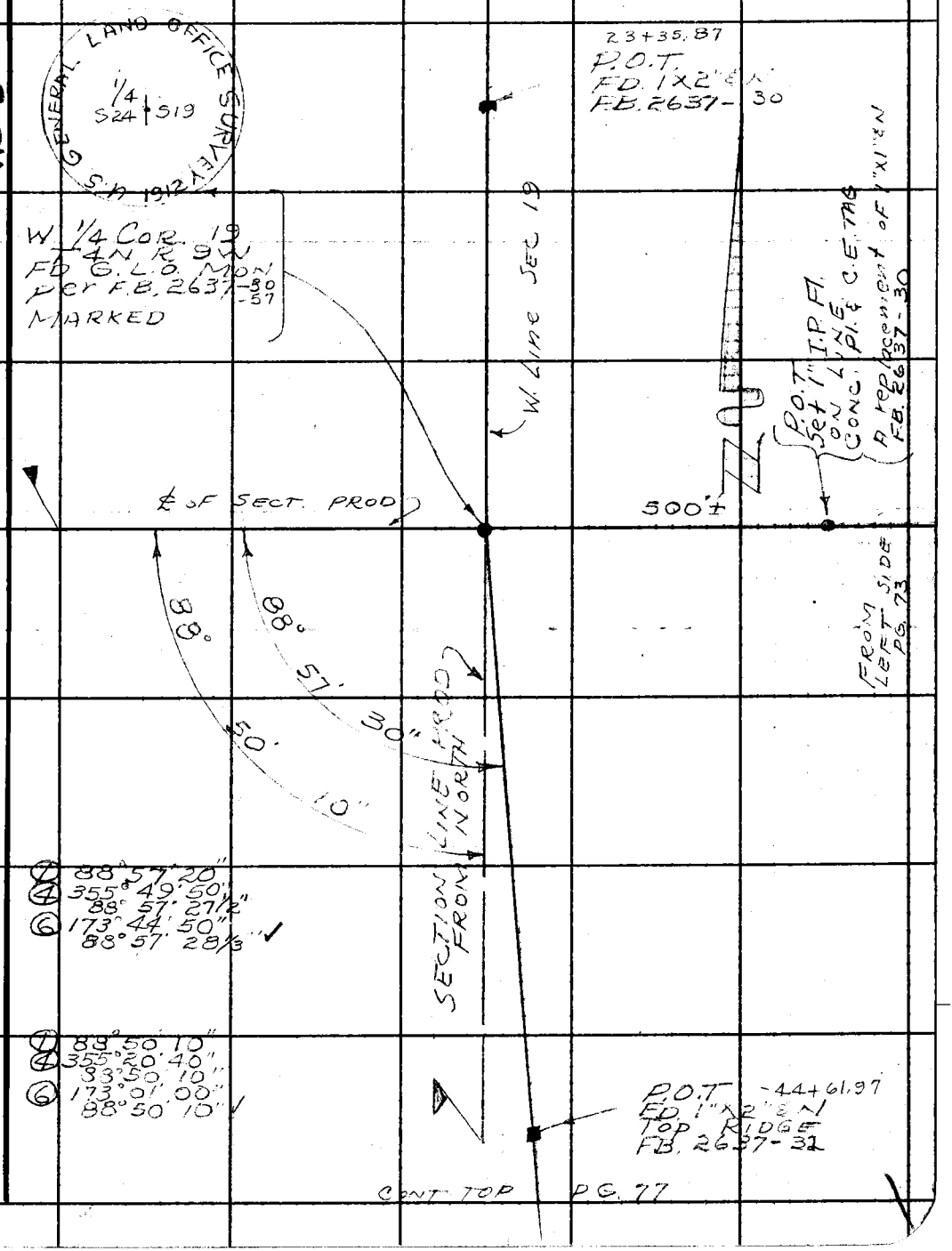
① 91° 43' 30"
④ 366° 53' 40"
⑤ 91° 43' 25"
⑥ 190° 20' 40"
91° 43' 26 2/3"

35+36.77
FD. CAIS "X" edge
OF SAND STONE RIDGE
F.B. 2637-39

Notes Ck'd by J. AJA	Survey of Devils Punch Bowl Park
Map No. B-2805	JN 0077.09 Tape 185 Std 84 °F
Office Work G.D. BAILEY	Surveyed by JS COATES
Checked Miller	Notes JSC Date 5/22/62
Date Aug. 62	Indexed C. J. GALLI

F. B. 2637 PG. 75

WS 82 B-2



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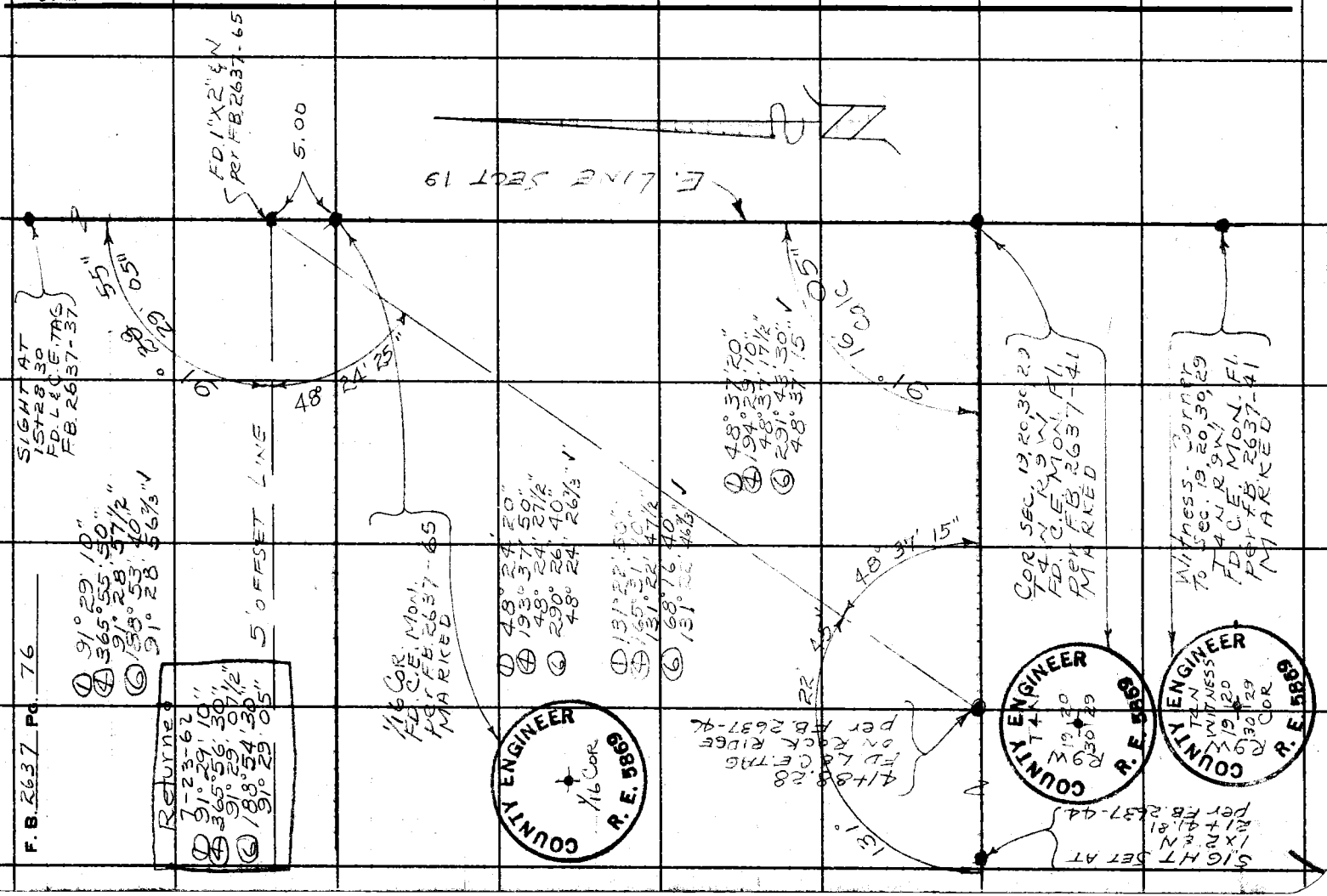
WS 82 B-2

F. B. 2637 Pg. 76

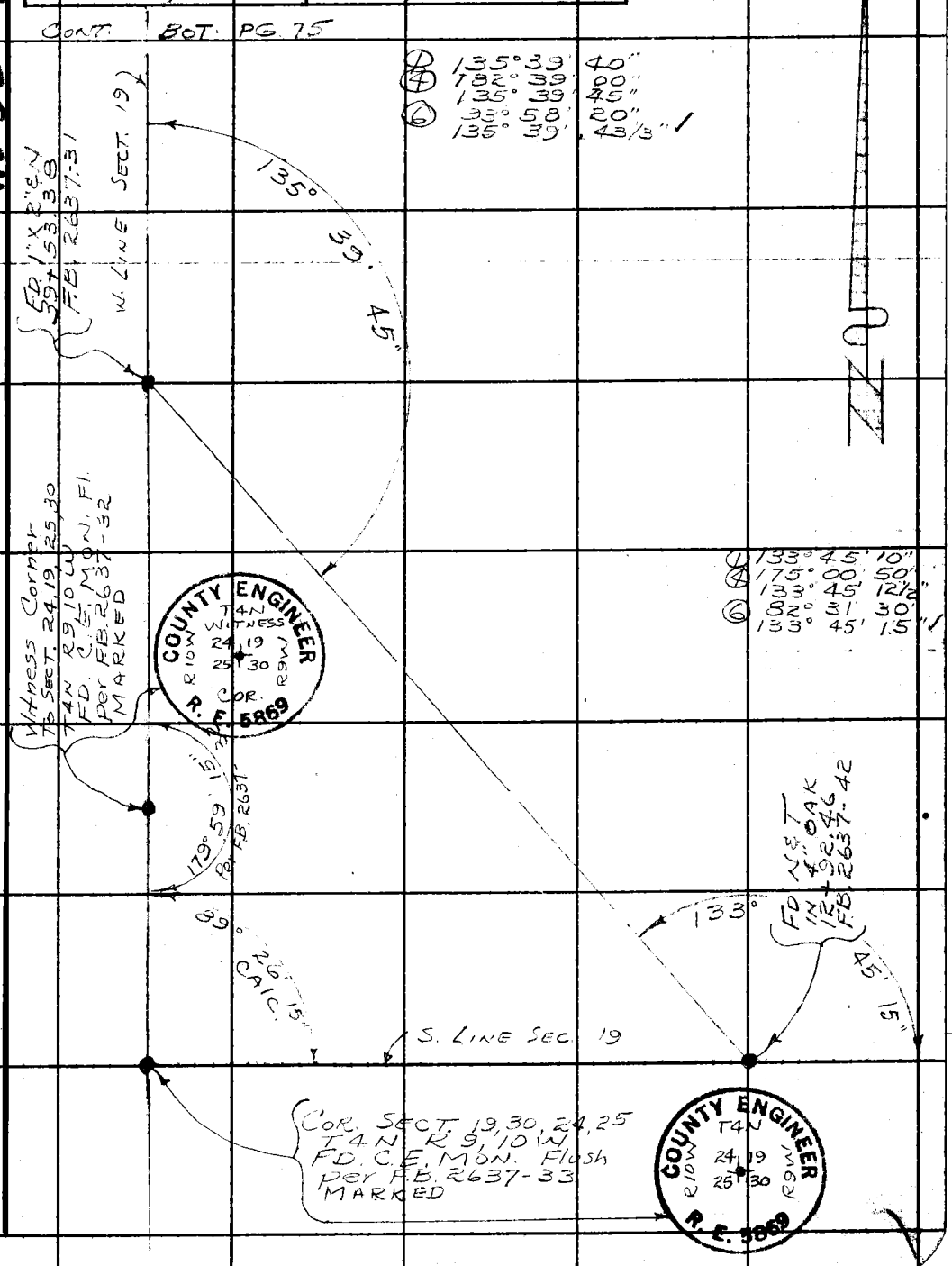


Notes Ck'd by J. A. A	Survey of Devil's Punch Bowl Park	F. B. 2637 Pg. 77
Map No. B-2805	JN 0077.09 Tape 185 Std 84 °F	
Office Work G. D. BAILEY	Surveyed by J. S. COATES	
Checked Miller	Notes JSC Date 5/25/62	
Date Aug. 62	Indexed C. J. GALLI	

B-2

WS 82

CONT. BOT. PG. 75



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F. B. 2637 Pg. 78

F. B. 2637 Pg. 79

Profile No. | Notes Red. | Plotted | Job No. 0077.09 | Division No.
Date | Date | Survey of Devils Punchbowl Park
X-Sec. No. | Notes Chkd. | Checked | Survey by J. Terranova | Notes J.T. | Date 4-15-64
Date | Date | Map No. | Indexed C. J. GALLI | Date APR 21 '64

DEVILS PUNCH BOWL PARK

J.N. 0077.09
APRIL 1964

Bench Levels For Topog. Control
from P.B. #17 to park & return

Ref.: Road Dept. F.B. 435-58
F.B. 2637-54
Spec. Aerial Photography J.N. 0939.65
Apr. 1961

STATION	B. S.	H. I.	F. S.	ELEV.
				PARTY
			J. TERRANOVA	
			J. MOORE	
		V. HUCKABY		

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726 Los Angeles County Engineering Bldg.

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761298 S & E #307 9-54

76L298 S & E #307 9-54

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F. B. 2637 Pg. 80 | Job No. 0071.09 | Division No. | Notes Red. | Plotted | No. | Profile
Survey of Devils Punch Bowl Park | Date | Date | X-Sec.
Survey by J. Terranova Notes J.T. | Notes Chkd. | Checked | No.
Indexed E. J. GALLI | Date | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.	
P.B. #17	4 51	4825 41		4820 9	P.B. #17 - Elev. = 4820.9 - Fd. 2" I.P. 4" up Wood pl. & Mk. F.B. 2637-54, R.O.F.B. 435-58
	1 15	4814 54	12 02	4813 39	
	0 24	4803 11	11 67	4802 87	
C.E. Mon.	0 18	4797 81	5 48	4797 63	C.E. Mon. - Elev. = 4797.6 - Fd. C.E. Mon. 1/16 Sec. Cor. - up 3" per F.B. 2637-62
	0 15	4785 83	12 13	4785 68	
	0 81	4774 37	12 27	4773 56	
	0 20	4763 92	10 65	4763 72	
	1 95	4756 21	9 66	4754 26	
T.B.M.	12 17	4762 23	6 15	4750 06	T.B.M. - Elev. = 4750.1 - Chis. X on top of Sly. Flagpole support.
	12 12	4774 17	0 18	4762 05	
	11 92	4785 49	0 60	4773 57	
	11 96	4796 75	0 70	4784 79	
	11 78	4808 17	0 36	4796 34	
	11 12	4818 01	1 28	4806 89	
	8 47	4825 53	0 95	4817 06	
P.B. #17			4 57	4820 96	P.B. #17 - Elev. 4820.9 - See Disc. above.

Notes Ck'd by	Survey of Devils Punchbowl Park
Map No.	JN 0077.09 Tape 191 Std 84 °F
Office Work	Surveyed by J. Terranova
Checked	Notes J.T. Date 4-15-64
Date	Indexed C. J. GALLI

F. B. 2637 PG. 81

DEVILS PUNCHBOWL PARK

J.N. 0077.09
APRIL 1964

Tie Between Park Boundary & B.P. Control Pts. For Aerial Photography - J.N. 0939.65
Devils Punchbowl Rd. - Apr. 1961

REF: F.B. 2637
Road Dept F.B. 435

PARTY
J. Terranova
J. Moore
V. Huckaby

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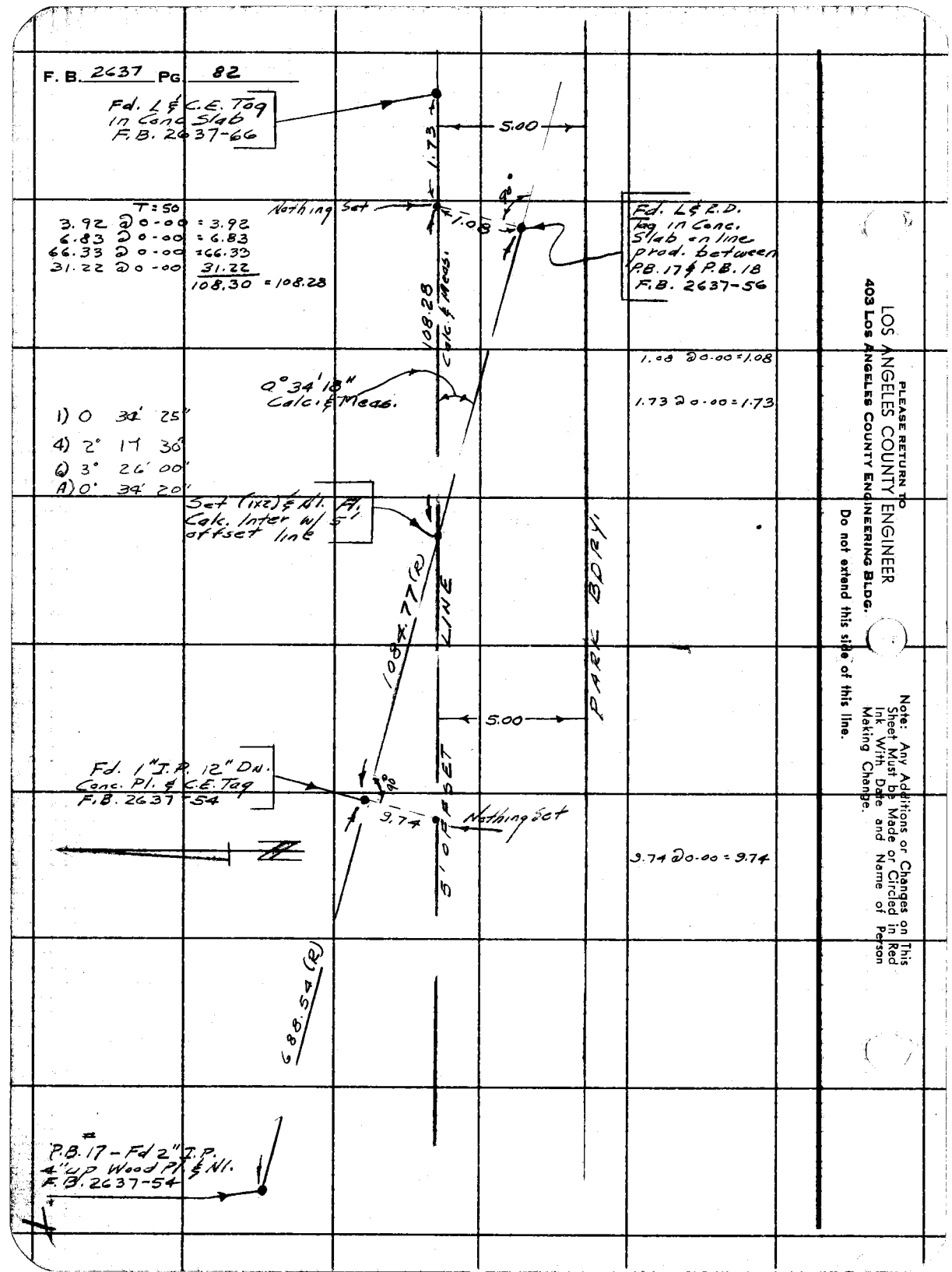
76F3095 CE # 310 3-61

F. B. 2637 PG 82



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Notes Ck'd by	Survey of Devils Punch Bowl Park F. BK 2637 PG. 83
Map No.	JN 007709 Tape 197 Std 84 °F
Office Work	Surveyed by JS COATES
Checked	Notes JSC Date 12-3-64
Date	Indexed C. J. GALL DEC 7 64

J.N. 007709

DEVILS PUNCH BOWL PARK

LOCATION
OF
FENCE
ON
W'LY BOUNDARY OF PARK

COATES
VAN NESS
RITTER
BRASILE

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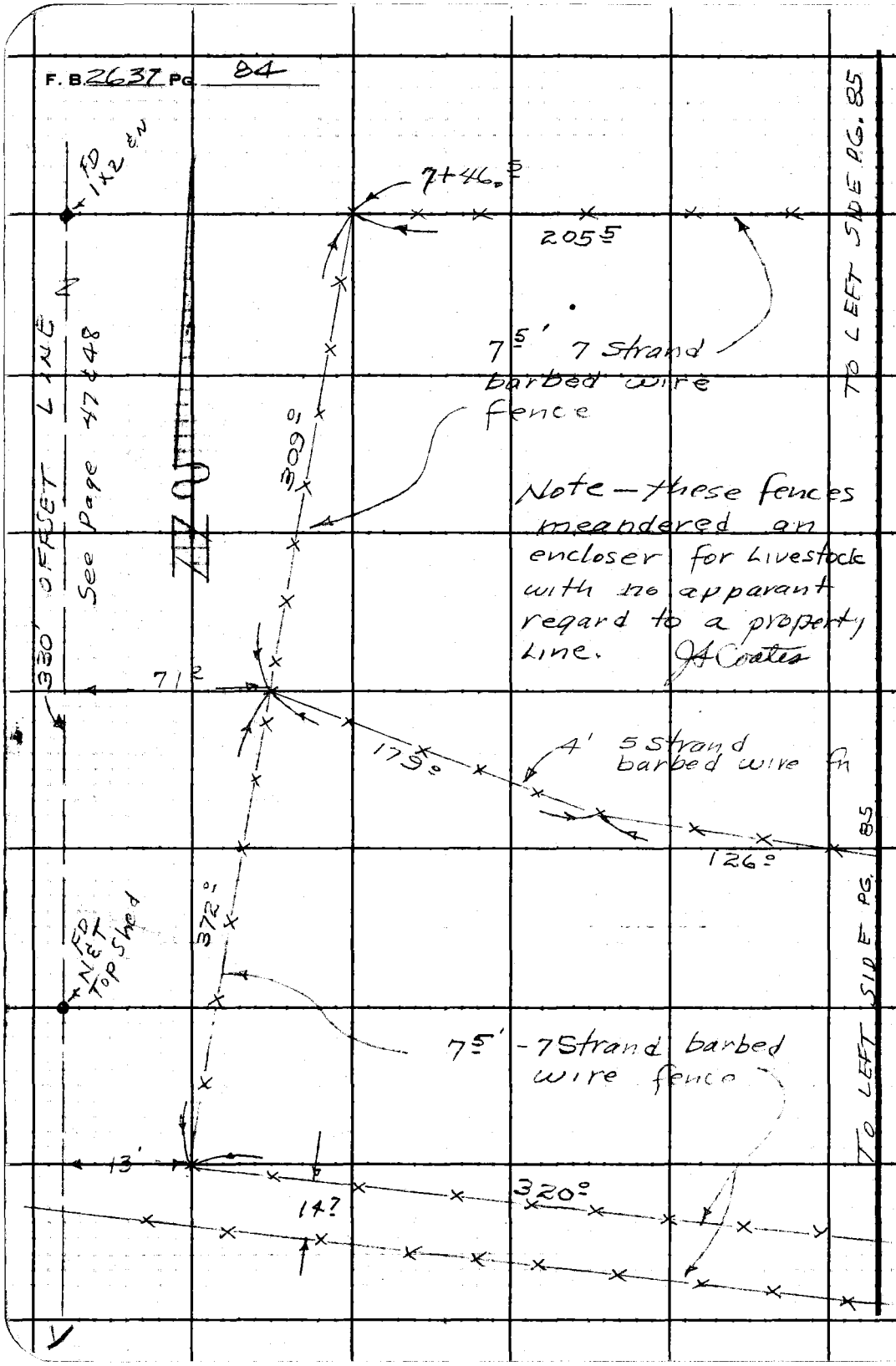
76F309S CE #310 663

F. B. 2637 Pg. 84



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

Survey of Devils Punchbowl Park F.B. 2637 PG. 85
JN 0077.29 Tape 197 Std 84 °F
Surveyed by J.S. COATES
Notes J.S.C. Date 2-3-64
Indexed

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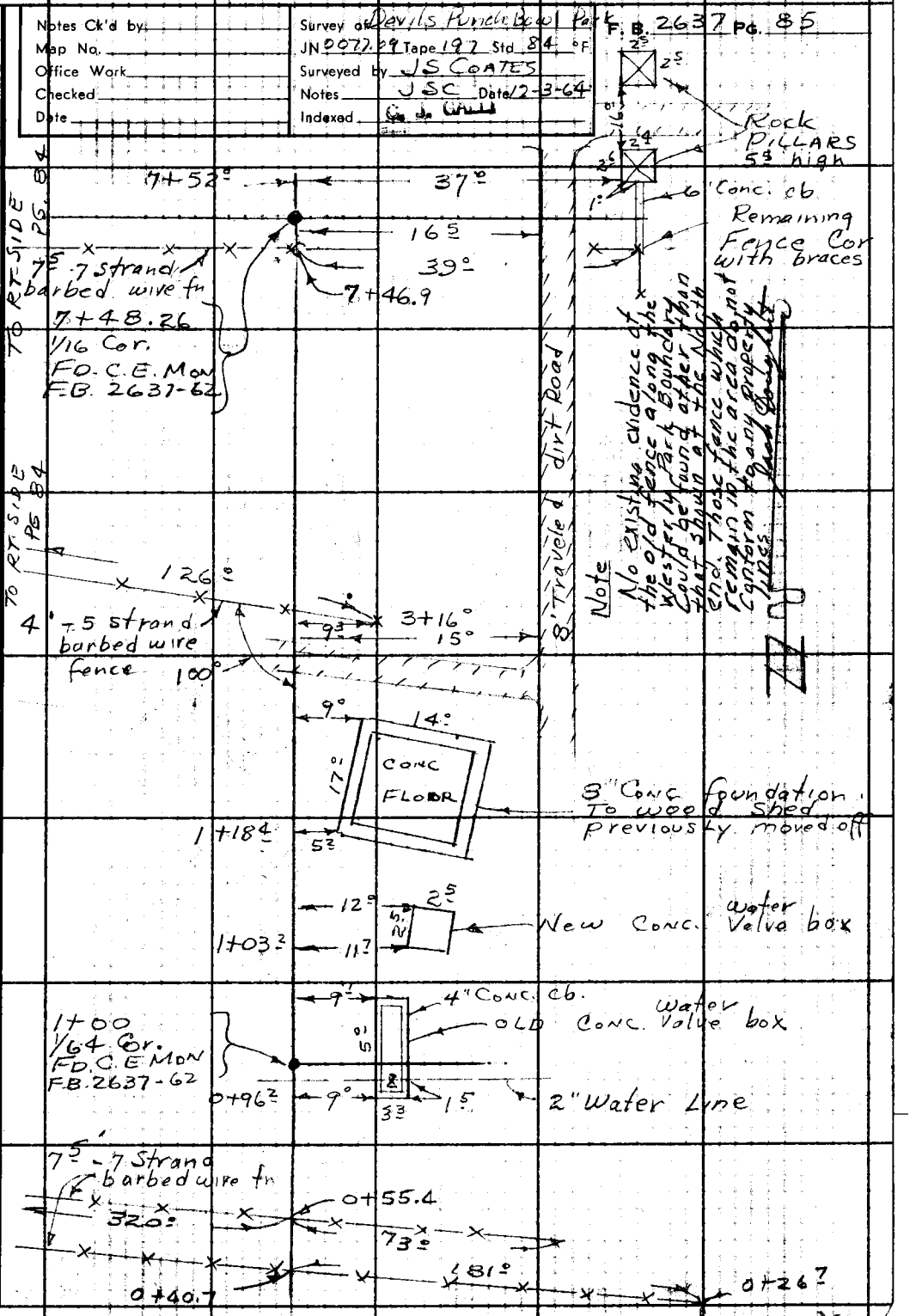
7F3095 CE # 310 R.61



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F. B. 2637 PG 86

Notes Ck'd by	Survey of Devils Punch Bowl PARK F. B. 2637 PG. 87
Map No.	JN 0077.09 Tape 197 Std 84 °F
Office Work	Surveyed by J S COATES
Checked	Notes JSC Date 1-15-65
Date	Indexed C. J. GALLI JAN 18 '65

J.N. 0077.09

DEVILS PUNCH BOWL PARK

LOCATION OF NEW EXISTING FENCE CONSTRUCTED BY PARKS & RECREATION DEPT.

COATES
VAN NESS
RITTER
BRASILE

Letter 3790-B
1-13-65

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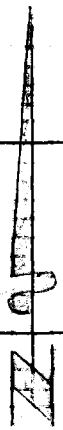
76F3085 CE #310 6-53

F. B. 2637 Pg. 88



3" O.D. STEEL Pipe 4' high end of fence 7+50.4 Set in Conc

7+48.26
1/16 Cor.
FD. C.E. Mon.
per FB 2637-62
MARKED

7+44.8

2" O.D Steel Pipe - Brace Set in Conc

7+00

.05

6+72.0
2" I.P. O.D.
4' high
Set in Conc

COUNTY ENGINEER
1/16 Cor
R. E. 5869

6+00

.07

.08

5+00

4+82.0
2" I.P. O.D. 4' high Set in Conc

42" - 3 Strand - 1/8" diameter wire fence with 1 1/2" "T" iron posts, except where noted and set approximately 12' apart

ON EAST SIDE OF WIRE

.21

4+00

.03

3+00

2" I.P. O.D. 4' high set in Conc
2+91.0

2+00

West park boundary adjacent to E 1/2 OF NE 1/4 OF SE 1/4 OF S.W 1/4 OF SECT. 19 T4N R9W

.05

.12

1+00

1+00
1/64 Cor
FD. C.E. Mon.
per FB 2637-62
MARKED

0+96.5
2" I.P. O.D.
4' high
set in Conc

COUNTY ENGINEER
1/64 Cor
R. E. 5869

.12

166.6

.54

end post
2" I.P. O.D.
4' high

0

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Notes Ck'd by RIECK, NOFR	Survey of SEC 24 T4N R10W
Map No. B-5361	JN 0302.01 Tape 195 Std 84 °F
Office Work S. MASUDA	Surveyed by W J VOGE
Checked	Notes VOGE Date 9/27/76
Date	Indexed

F. B. 2637 Pg. 89

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SEC 24 T 4 N R10W.

J.N. 0302.01

REF. USED: FB 2637
C.S 9178
C.S.B 2805
C.S 9441

PARTY: W. VOGE
R. BITTEL
D. EGSTROM
L. JERNIGAN

76F309S CE#310 3-69

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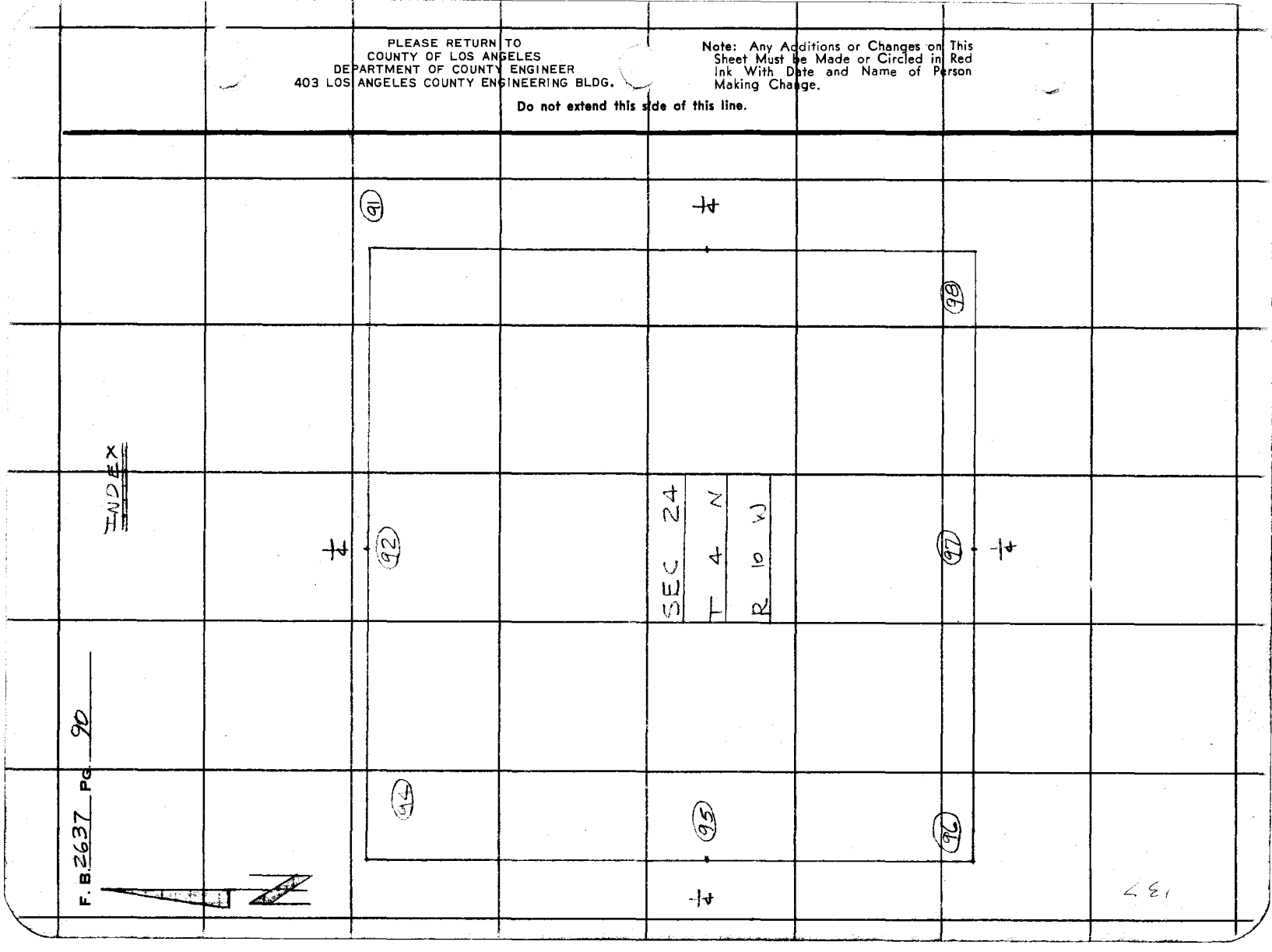

Notes Ck'd by RIECK HOFF	Survey of SEC 24 TAN R10W	F. B. 2637 PG. 91
Map No. B-536	JN 0302.01 Tape 195 Std 84 °F	
Office Work G. MASUDA	Surveyed by W J VOGE	
Checked	Notes VOGE Date 9/25/76	
Date	Indexed	

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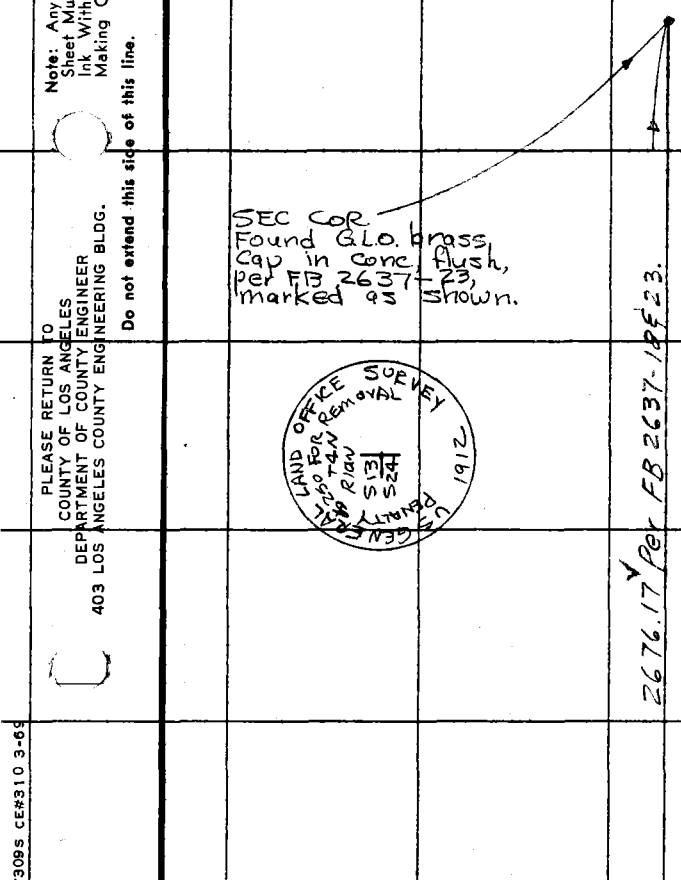

To Top Pg 92

76F309s CE#310 3-69

F. B. 2637 Pg. 92

to Bot. Pg. 91

T = 84°
24.10 @ LEV = 24.10

2676.17 V per FB 2637-18 & 23
SEC LINE

Set N&T in 8" oak

Set N&T in 4" Locust

9.30

30.58

Fd N&T in P.P. 759448E

1/4 COR.
Found G.L.O. brass cap in conc. flush, per FB 2637-18, marked as shown.

37.78

U.S. GENERAL LAND OFFICE SURVEY
PENALTY $250 FOR REMOVAL
S 13 1/4
S 24
1912

24.10

① 95°48'00"
② 191°36'00"
95°48'00"

Set 2"x2" & Nail

95°48'00"

00°20'51" V
45 ADJ.

1847.39
T LINE

1849.96 Calc.
SEC LINE

① 00°20'50"
④ 01°23'20"
00°20'50"
⑥ 02°05'05"
00°20'51" V

Prod. Set 1x2 & Nail

to Top Pg. 93

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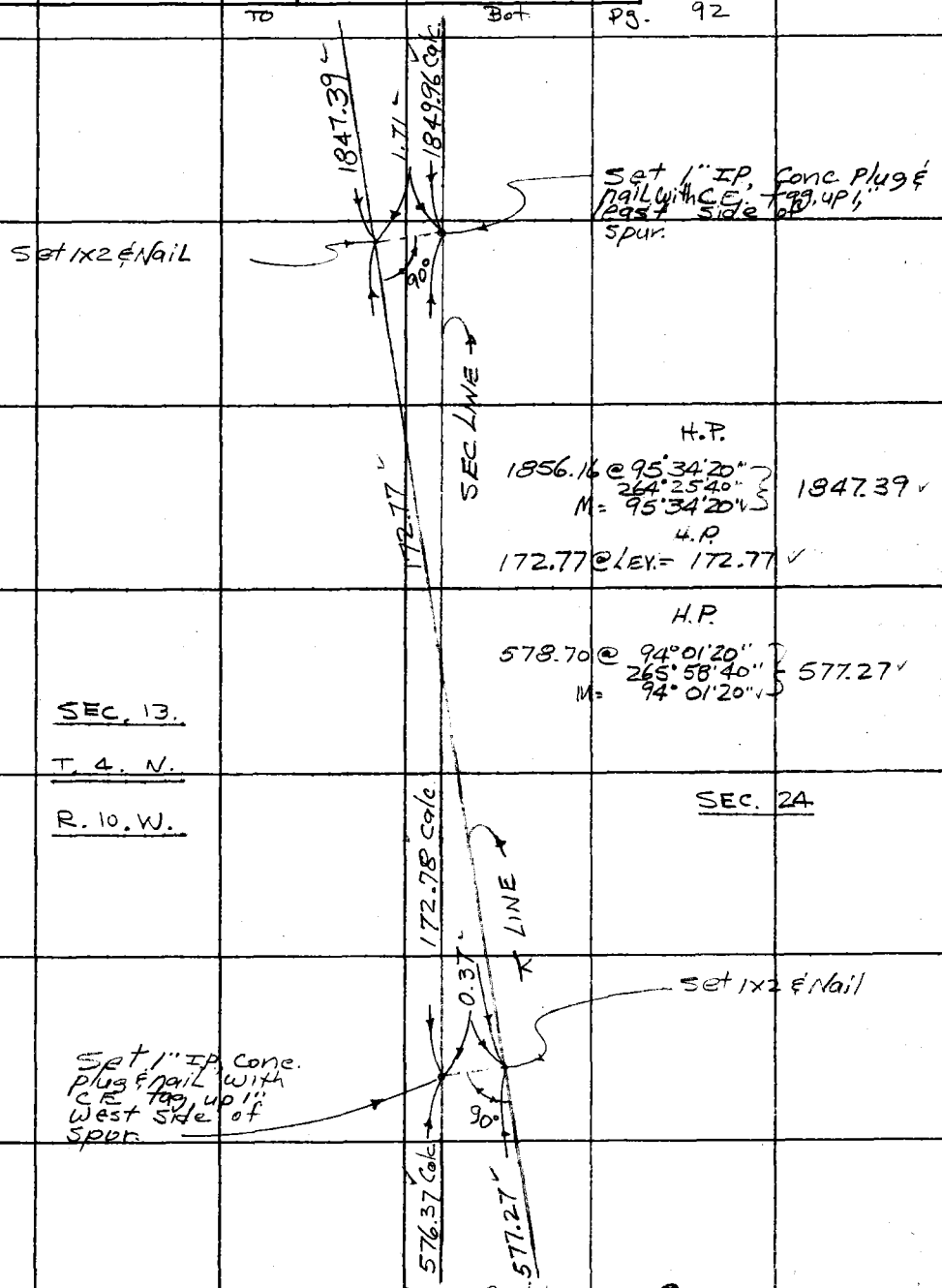
Notes Ck'd by RIECKHOFF	Survey of SEC 24 T4N R10W	F. B. 2637 PG. 93
Map No. B-5361	JN 0302.01 Tape 195 Std 84 °F	
Office Work G. MASUDA	Surveyed by WJ Voge	
Checked	Notes Voge Date 8/24/76	
Date	Indexed	

TO Bot Pg. 92



to Top Right Pg. 94

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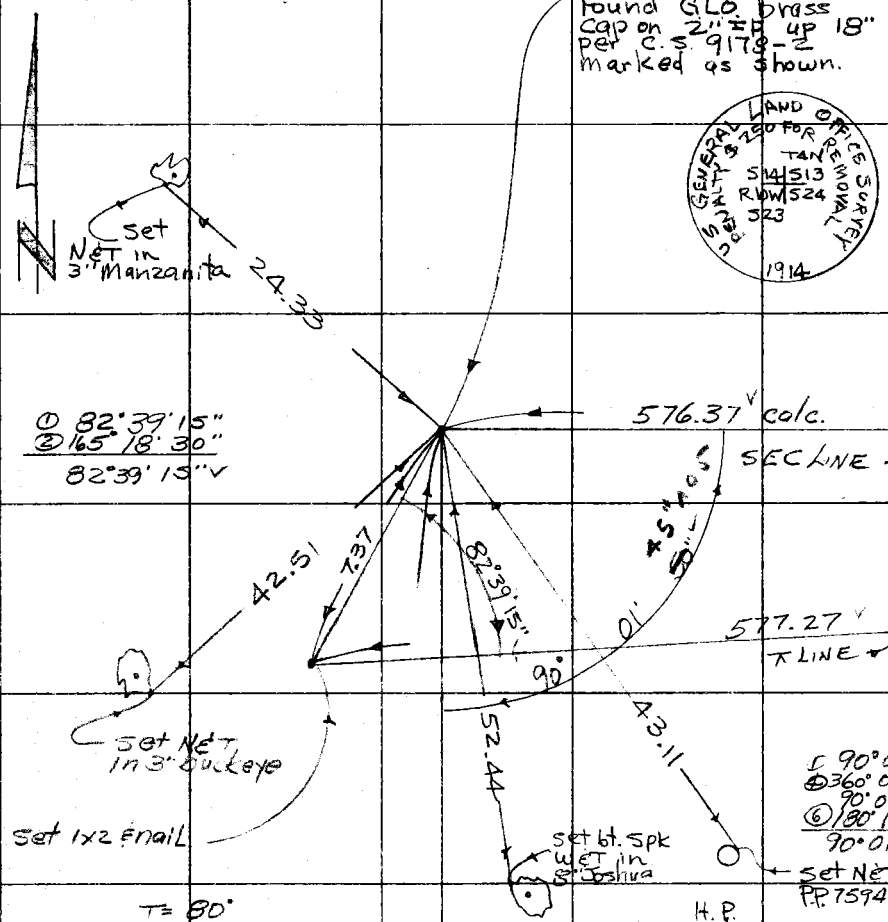
76F309S CE#310 3-69

F. B. 2637 Pg. 94



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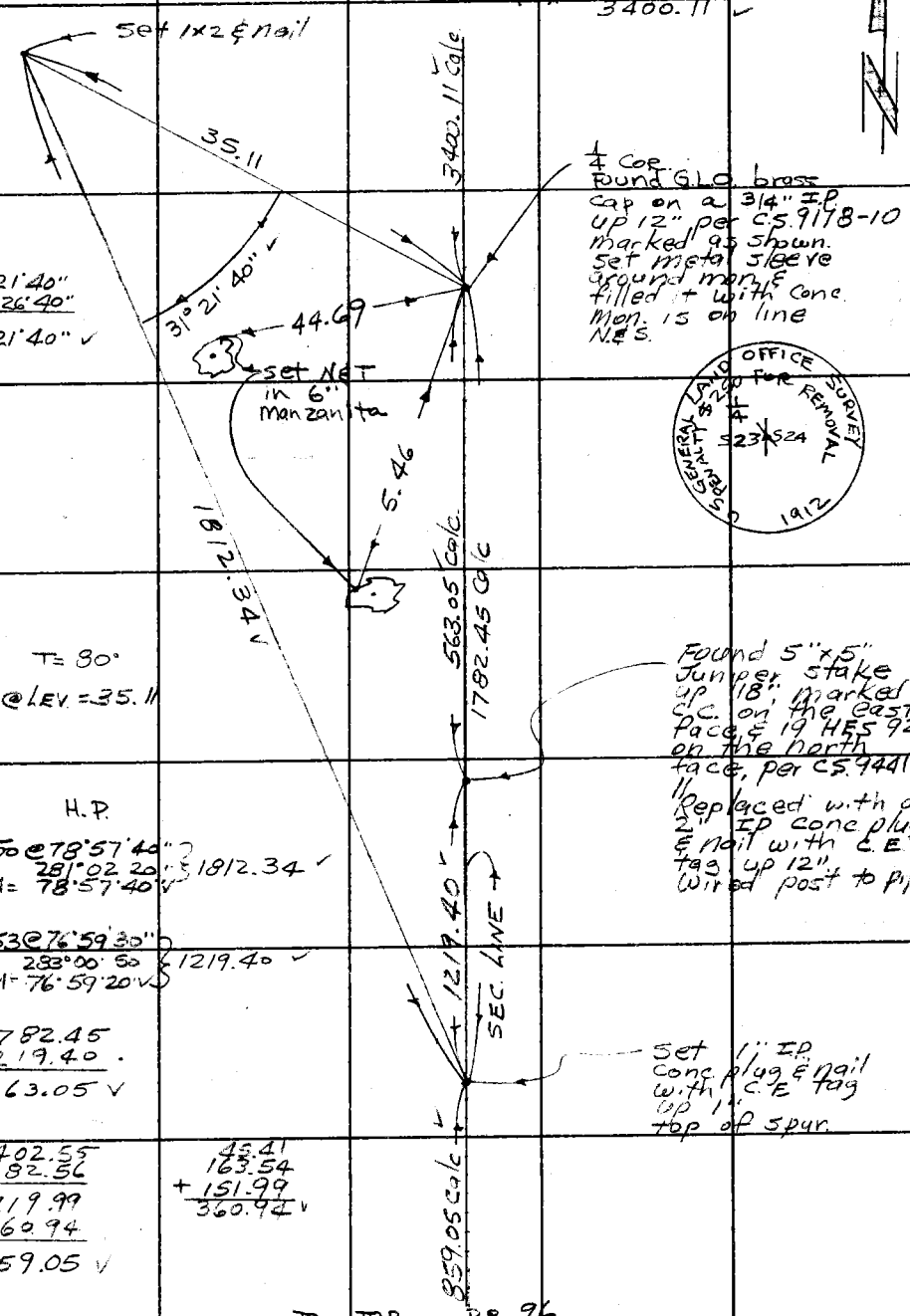
Notes Ck'd by RIECKHOFF	Survey of SEC 24 T4N R10W	F. B. 2637 PG. 95
Map No. B-5361	JN0302.0 Tape 19S Std 84 °F	
Office Work G. MASUDA	Surveyed by W J Voge	
Checked	Notes Voge Date 8/24/76	
Date	Indexed	

5182.56
− 1782.45
3400.11 ✓

To Bot. Pg 94



To Top Pg 96

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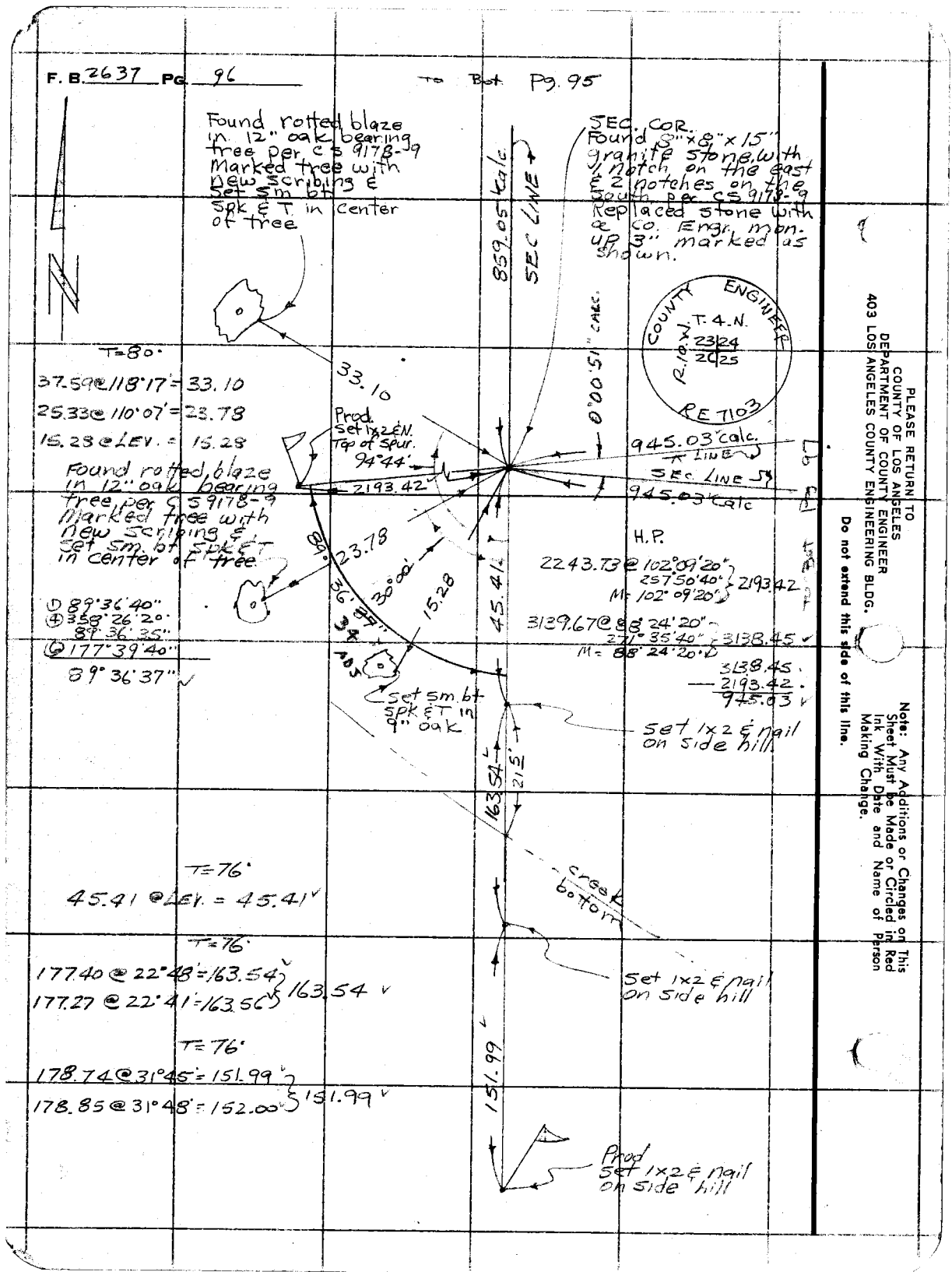
76F3095 CE#310 3-68

F. B. 2637 PG. 96 — To Bot Pg. 95



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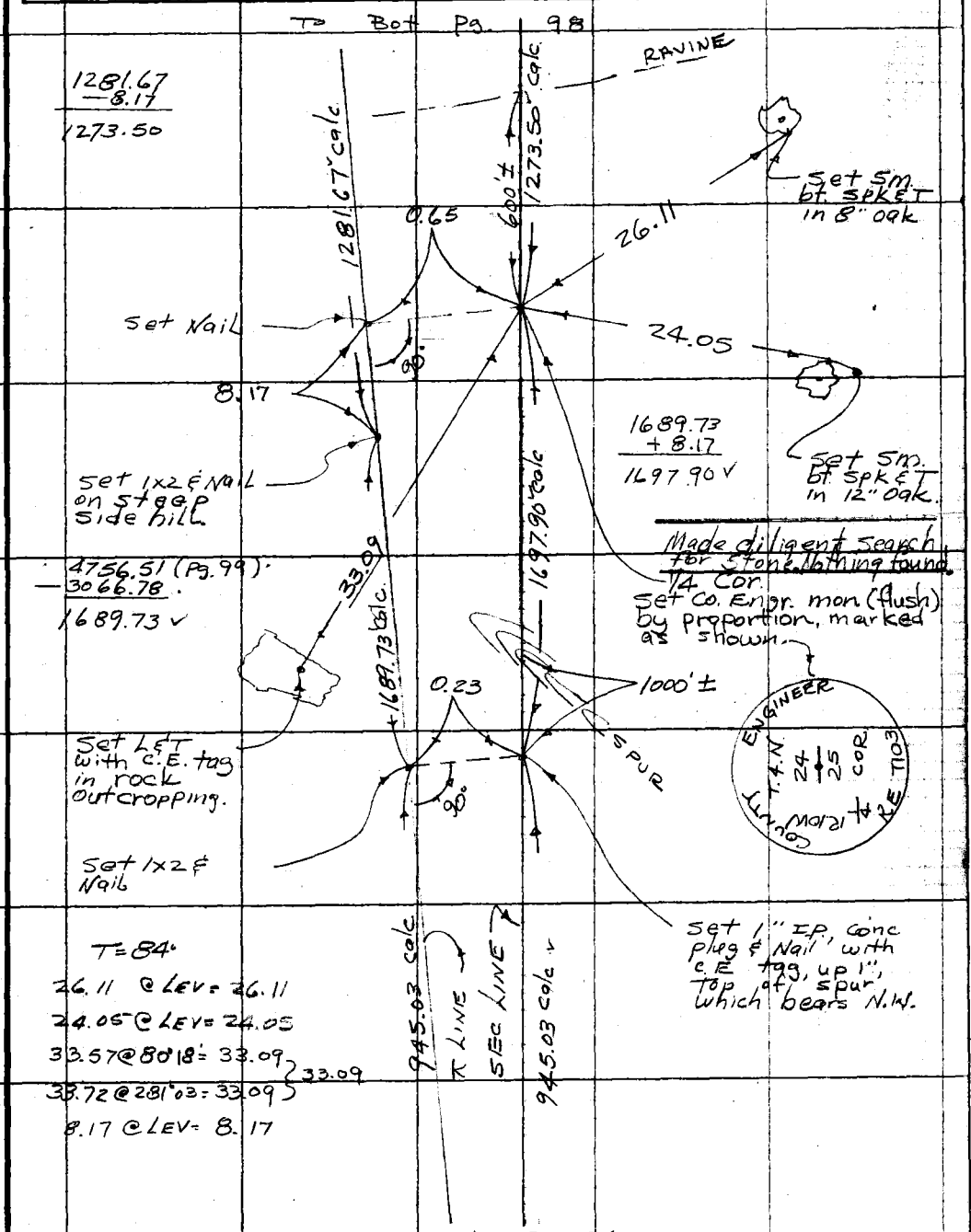
Map No. B-5361	JN 0302.01 Tape 195 Std 84 °F	
Office Work G. MASUDA	Surveyed by W.J. Voge	
Checked	Notes Voge Date 9/27/76	
Date	Indexed	



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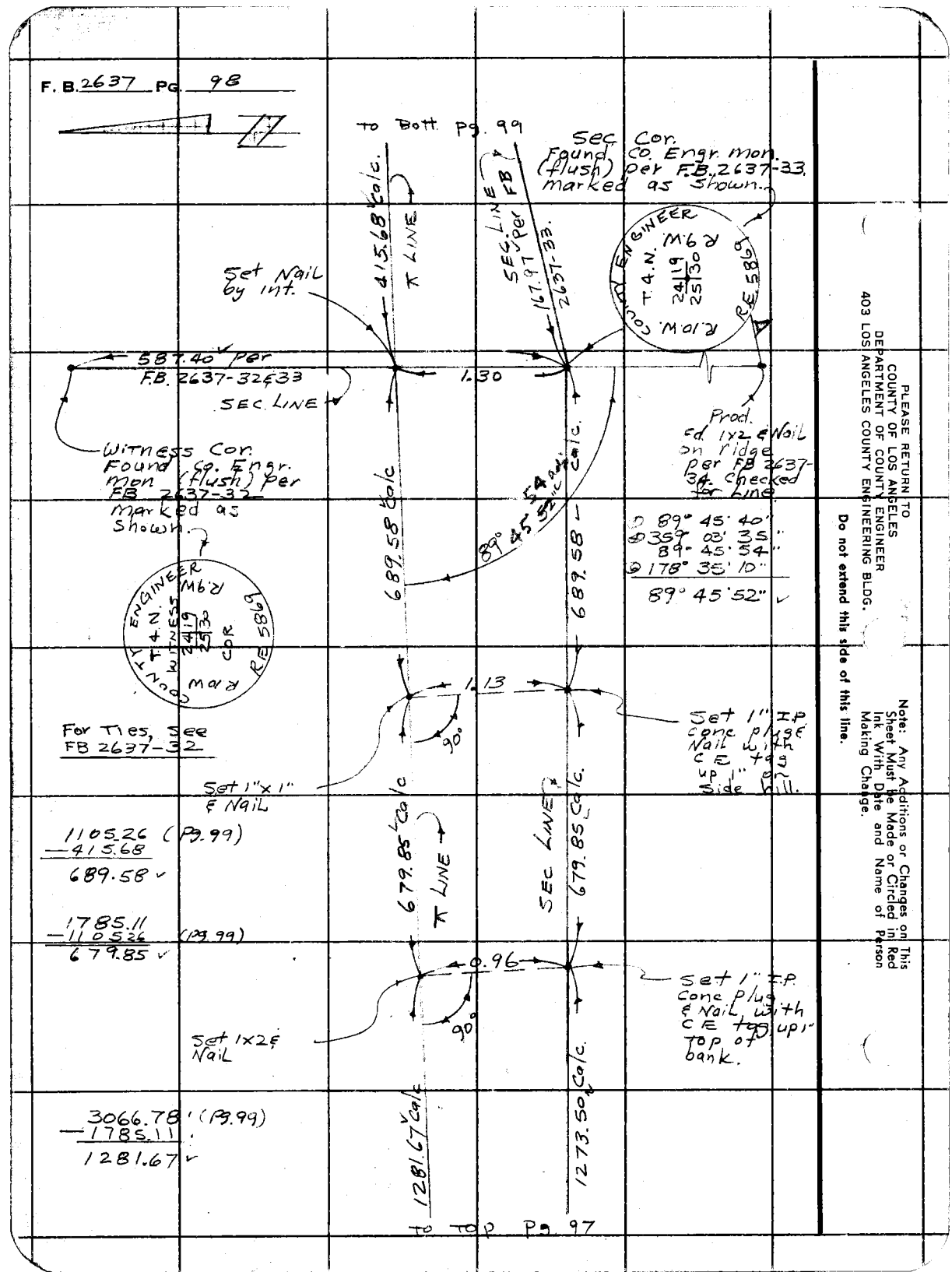
76F309S CE#310 3-69

F. B. 2637 Pg. 98



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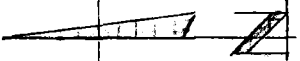
Notes Ck'd by RIECK & HOFF	Survey of SEC 24 T4N R10W	F. B. 2637	PG. 99
Map No.	JN 9302.01 Tape 195 Std 84 °F		
Office Work	Surveyed by WJ VOGE		
Checked	Notes VOGE Date 9/2/76		
Date	Indexed		



℄ @ ℄ Line Prod.

TO 1" X 1" @ Ctr Pg 98

1118.56 @ 98° 50' 40" / 261° 49' 20" } 1105.26 ✓
M = 98° 50' 40" ✓

TO 1" X 2" @ bot Pg. 98

1789.74 @ 94° 07' 10" / 265° 52' 40" } 1785.11 ✓
M = 94° 07' 15" ✓

TO 1X2 @ 8.17 West of ℄ cor (Pg 97)

3067.32 @ 91° 04' 40" / 268° 56' 00" } 3066.78 ✓
M = 91° 04' 20" ✓

TO 1X2 @ bot Pg. 97

4781.24 @ 84° 10' 20" / 275° 50' 00" } 4756.51 ✓
M = 84° 10' 10" ✓

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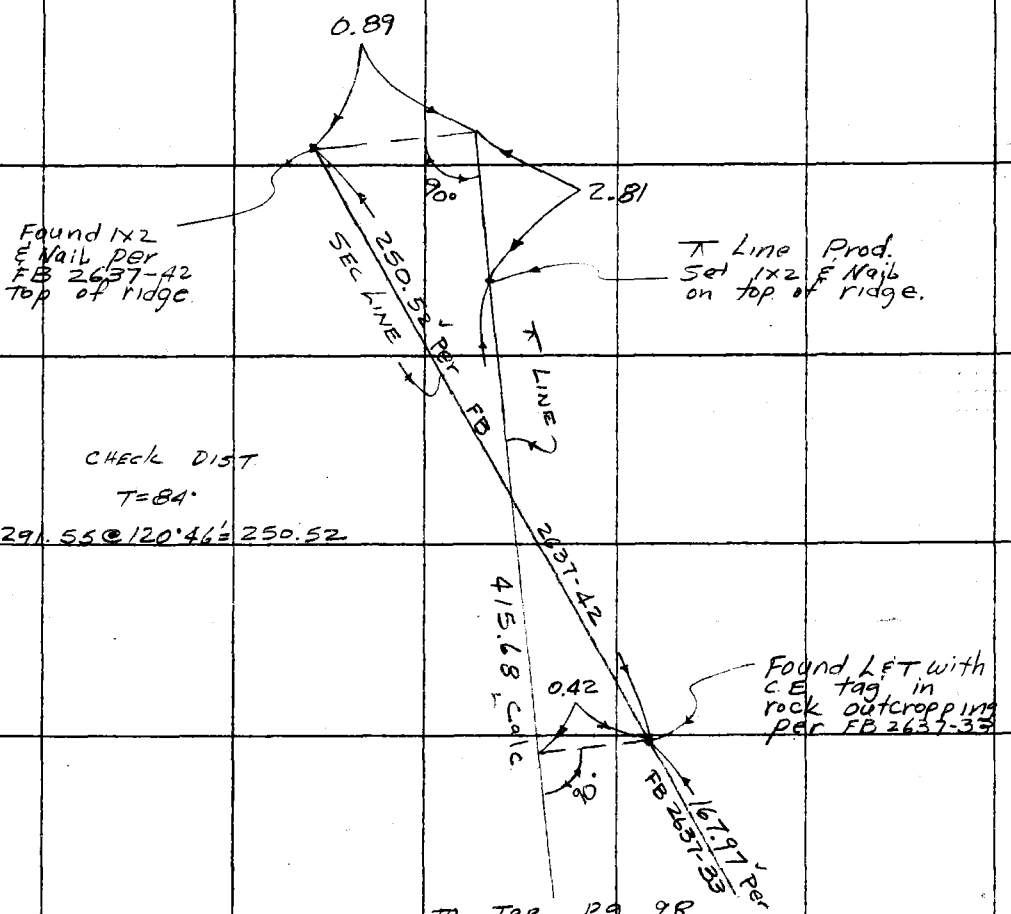

76F309 CE#310 3-69

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F.B. 2637 Pg. 100

Notes Ck'd by RIECKHOFF	Survey of SEC. 35, 2, 11, E 14, T 4N
Map No. B-5361	JN 0302.01 Tape 18 Std 84 °F
Office Work G. MASUDA	Surveyed by W.J. VOGE
Checked	Notes VOGE Date 12/9/76
Date	Indexed

F. B. 2637 PG. 101

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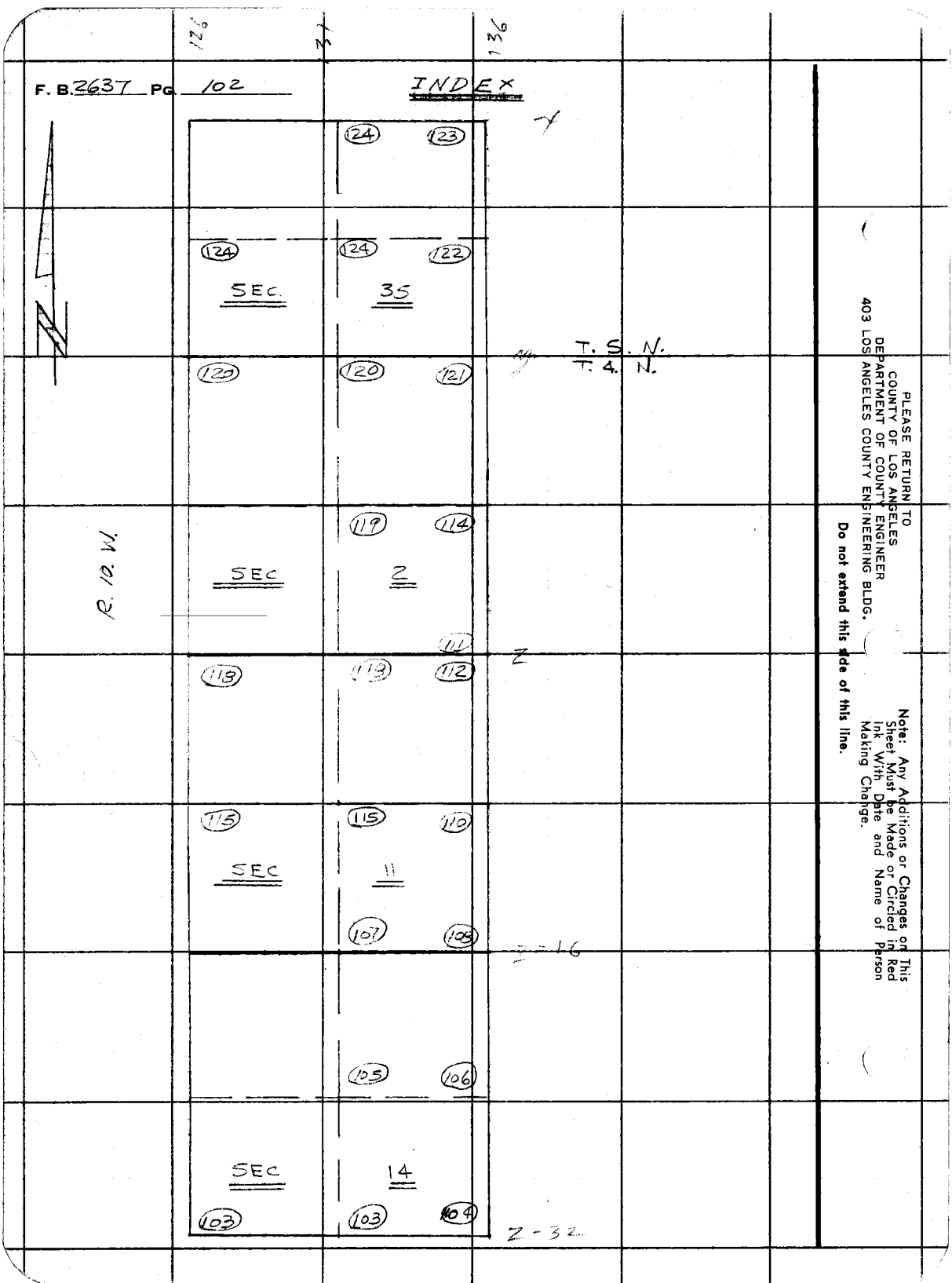
SURVEY OF EASTERLY PORTIONS OF SEC. 2, 11, & 14, T.4.N. R.10.W. & SEC 35 T.5 N. R.10 W

J.N 0302.01

REFERENCES USED:
C.S. 8539-1
C.S. 9178-2
F.B. 78
F.B. 1202
F.B. 2637
F.B. 2280
F.B. 3212
F.B. 1676
CSB 2090
CS 8770

PARTY:
VOGE
BITTEL
EGSTROM

76F309S CE#310 3-69


F. B. 263T PG. 102
INDEX
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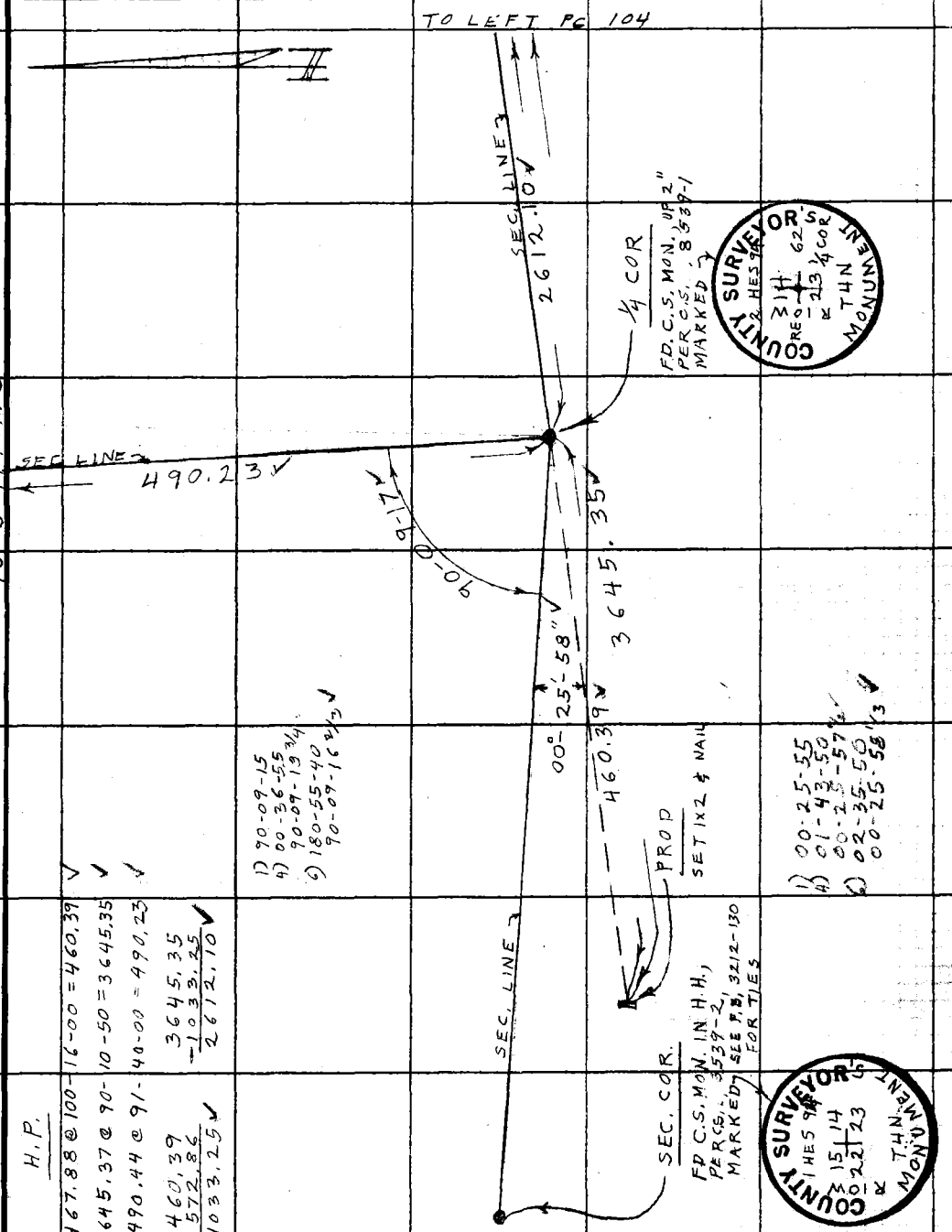
T. 5 S.
T. 4 S.
R. 12 W.
SEC 35
SEC 2
SEC 11
SEC 14
Z-16
Z-32

Notes Ck'd by RIECKHOFF	Survey of SEC. 14 T4N, R10W	F. B. 2637 PG. 103
Map No. B-5361	JN 0302.01 Tape 195 Std 84 °F	
Office Work G. MASUDA	Surveyed by BITTEL	
Checked	Notes BITTEL Date 9/76	
Date	Indexed	



1) 90-09-15
4) 00-36-55
90-09-13 3/4
6) 180-55-40
90-09-16 2/3

1) 00-25-55
4) 01-43-50
00-25-57 1/2
6) 02-35-50
00-25-58 1/3

H.P.

467.88 @ 100-16-00 = 460.39
3645.37 @ 90-10-50 = 3645.35
490.44 @ 91-40-00 = 490.23

460.39
+572.86
1033.25

3645.35
-1033.25
2612.10

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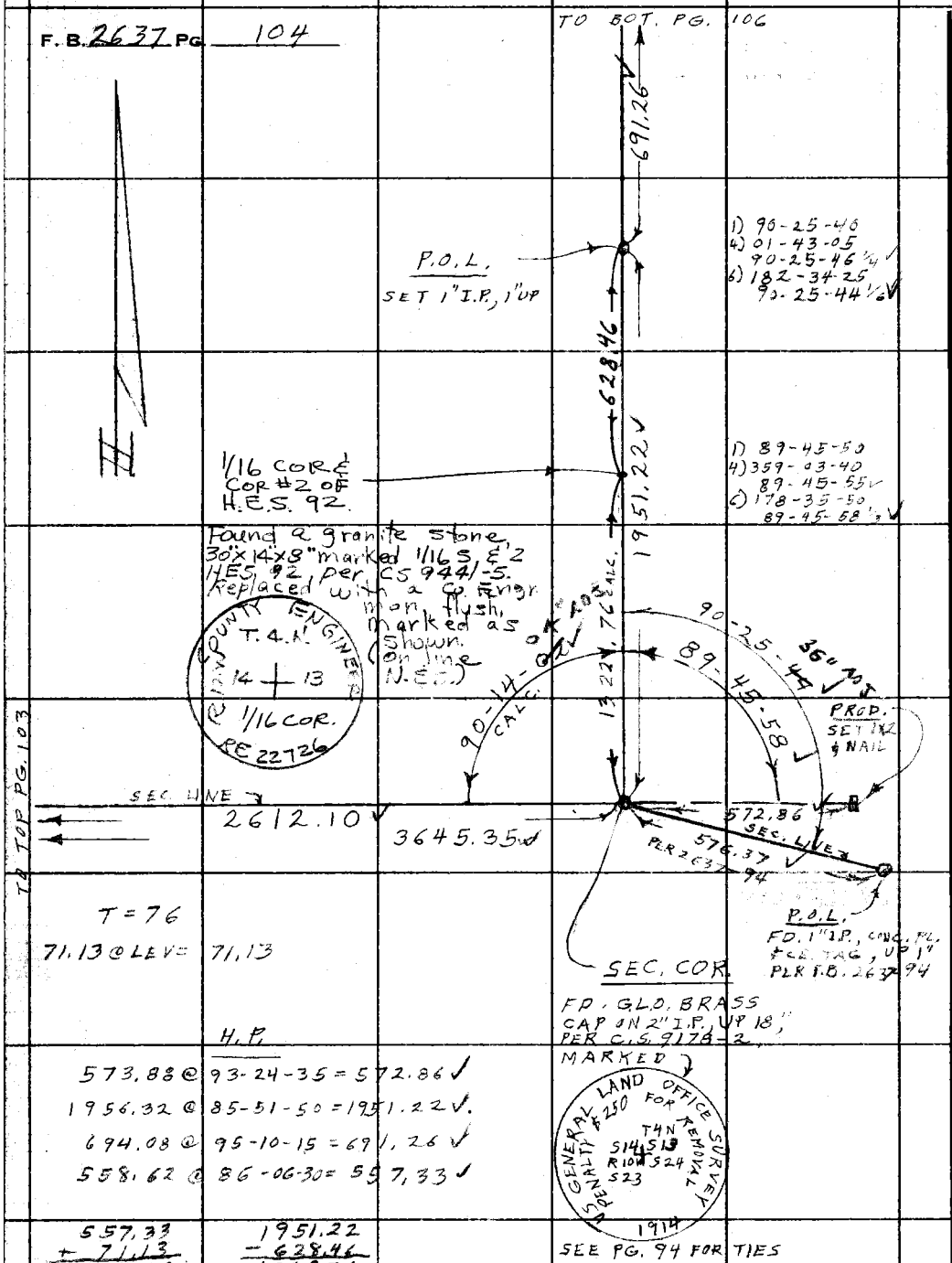
76F309S CE#310 3-69

F.B. 2637 PG. 104



T = 76

71.13 @ LEV = 71.13

H.P.

573.88 @ 93-24-35 = 572.86 ✓

1956.32 @ 85-51-50 = 1951.22 ✓

694.08 @ 95-10-15 = 691.26 ✓

558.62 @ 86-06-30 = 557.33 ✓

557.33
+ 71.13
628.46

1951.22
− 628.46
1322.76

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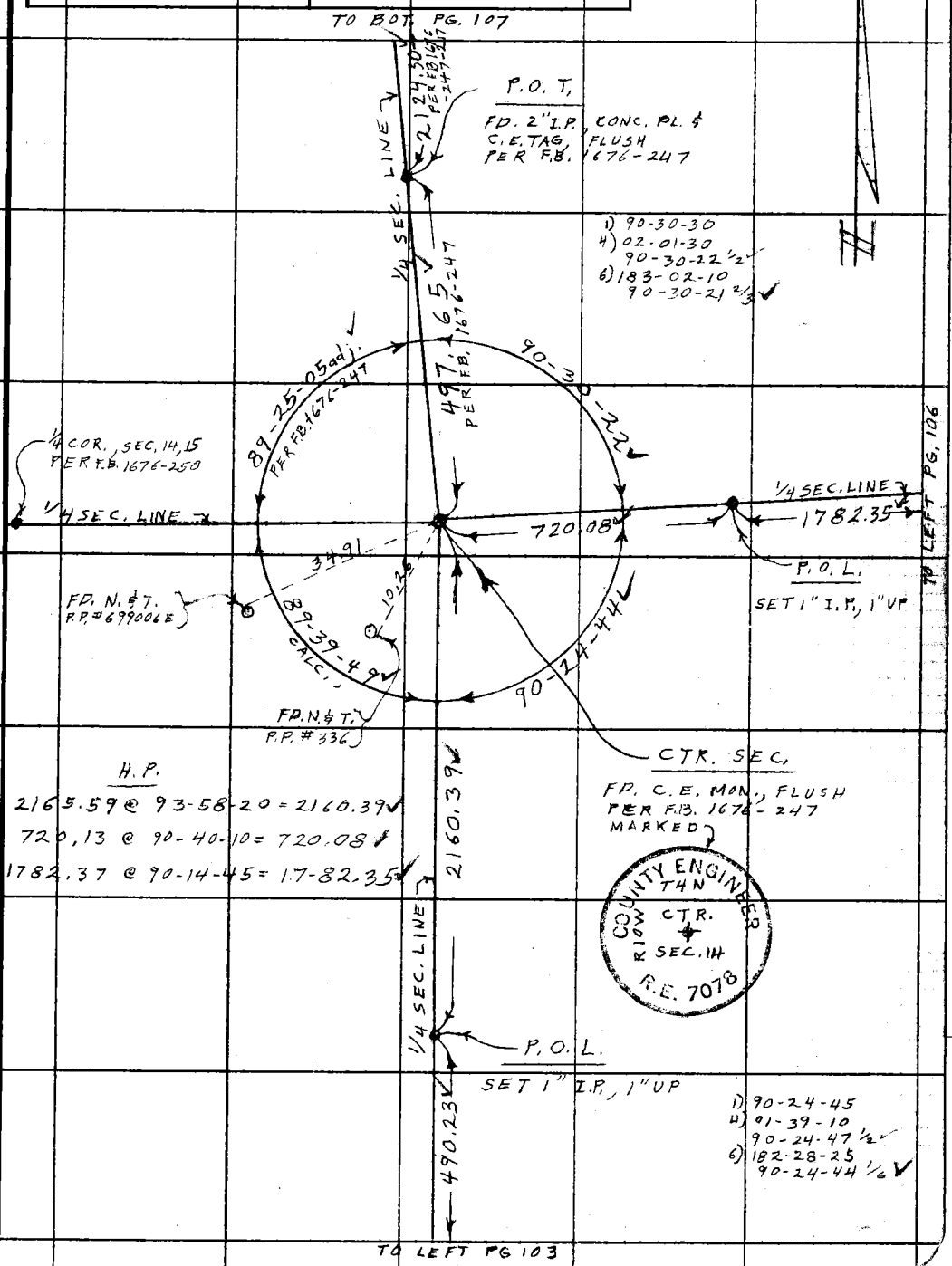
Notes Ck'd by RIECKHOFF	Survey of SEC. 14 T4N, R10W
Map No. B-5361	JN 030201 Tape 195 Std. 84 °F
Office Work G. MASUDA	Surveyed by BITTEL
Checked	Notes BITTEL Date 9/76
Date	Indexed

F. B. 2637 PG. 105



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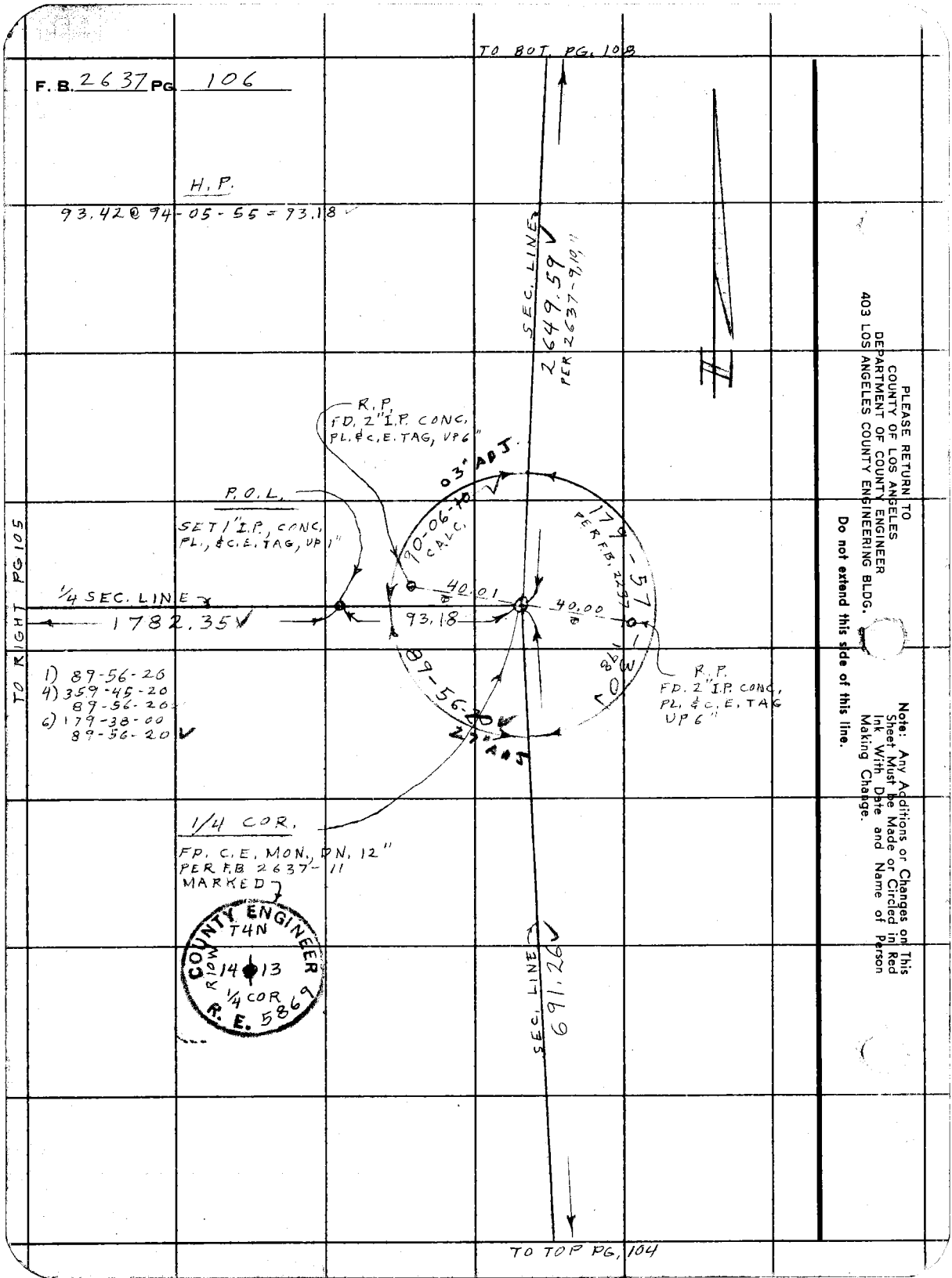

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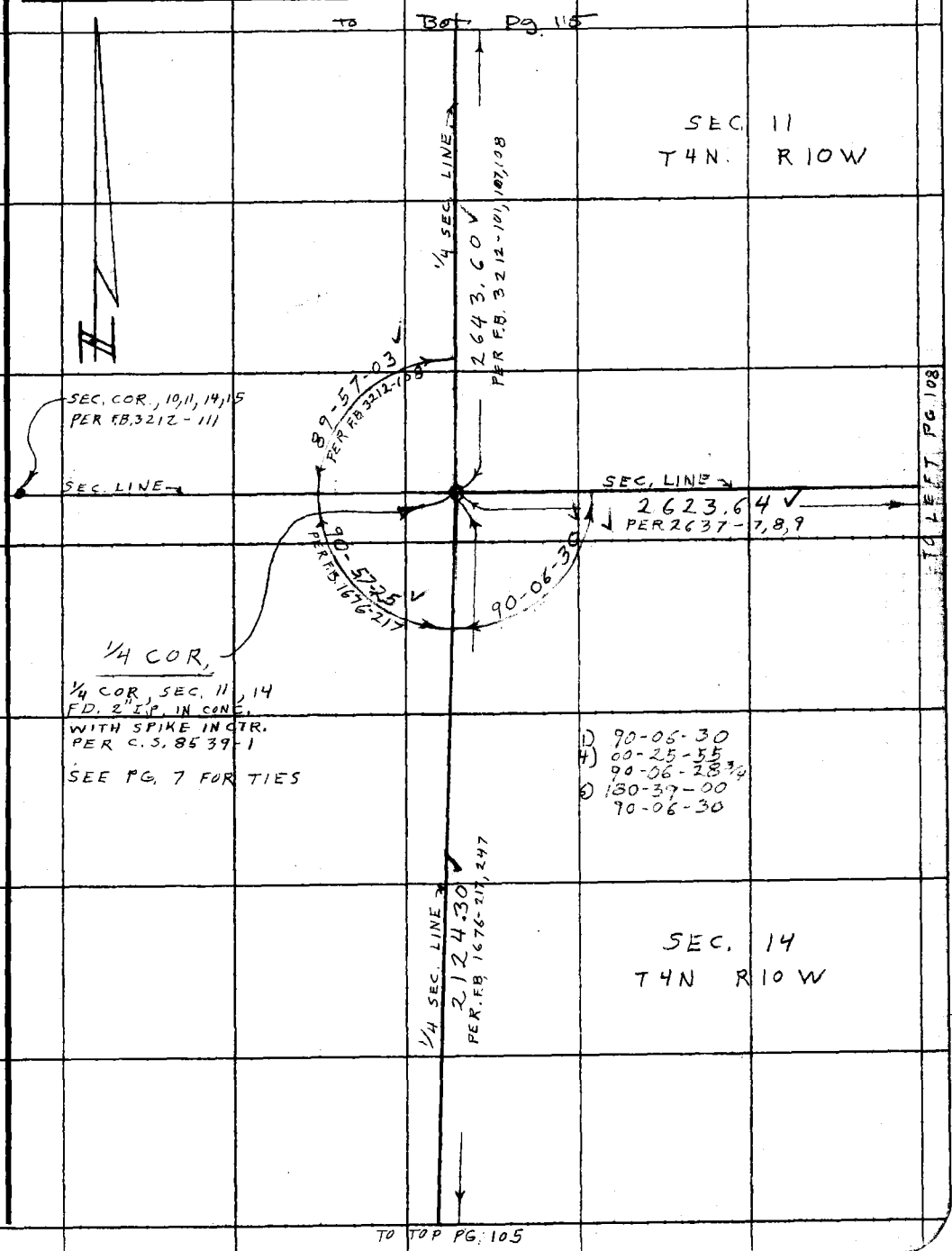
Notes Ck'd by R. E. C. & H. & F.	Survey of SEC 14 T4N, R10W
Map No. B-5361	JN 030201 Tape 195 Std. 84 °F
Office Work G. MASUDA	Surveyed by BITTEL
Checked	Notes BITTEL Date 7/76
Date	Indexed

F. B. 2637 PG. 107



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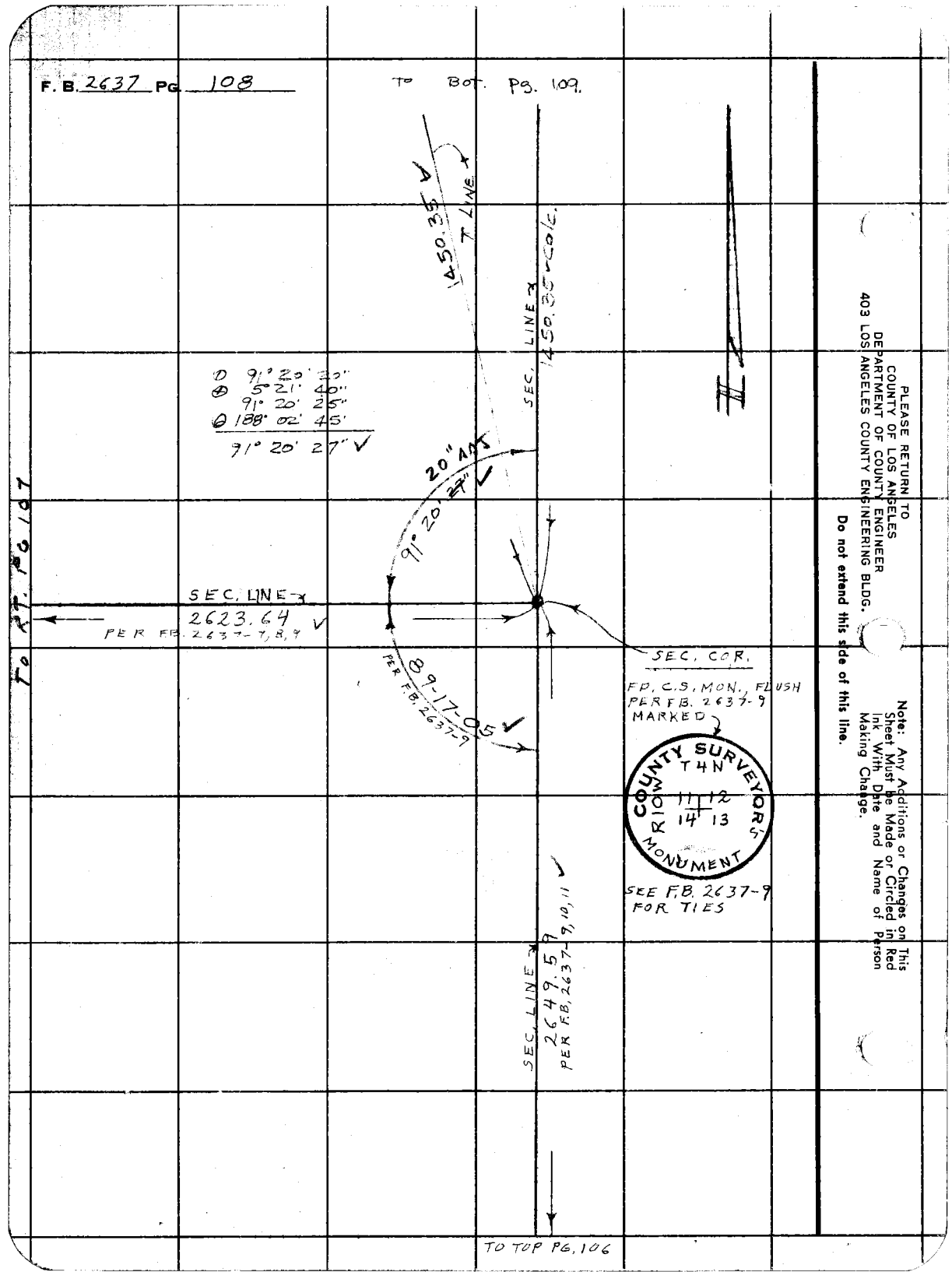
76F309S CE#310 3-69

F. B. 2637 Pg. 108

TO BOT. PG. 109.



TO TOP PG. 106

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Notes Ck'd by RIECKHOFF	Survey of SEC 11 T4N R10W
Map No. B-5361	JN 0302 01 Tape 195 Std 84 °F
Office Work G. MASUDA	Surveyed by W.J VOGE
Checked	Notes V09 E Date 10/5/76
Date	Indexed

F. B. 2637 PG. 109

To Bot pg. 110

Set 1x2 & nail

H.P.

1979.19 @ 83°24'20" 276°36'00" M= 83°24'10" } 1966.08 ✓

193.20 @ 70°47'55" 289°12'25" M= 70°47'45" ✓ } 182.45 ✓

182.45 ✓

5.30

90°

182.45 calc

Set 1" I.P. cone plug & nail with C.E. tag up 1" top of spur.

SEC. 12
T. 4. N.
R. 10. W.

368.38 @ 103°08'05" 256°52'25" M= 103°07'50" } 358.75 ✓

358.75 ✓

358.75 calc

Set 1x2 & nail

4.51

H.P.

90°

134.80 @ 78°24'10" 291°35'30" M= 78°24'20" } 132.05 ✓

132.05 ✓

132.05 calc

Set 1" I.P. cone plug & nail with C.E. tag up 1" top of spur.

SEC. 11.

Set 1x2 & nail

4.22

Set 1" I.P. cone plug & nail with C.E. tag up 1" top of hill on North Side.

90°

H.P.

229.19 @ 85°39'00" 274°21'20" M= 85°38'50" } 228.53 ✓

228.53 ✓

228.53 calc

SEC LINE

Set 1x2 & nail

3.72

Set 1" I.P. cone plug & nail with C.E. tag up 1" top of hill.

90°

H.P.

247.12 @ 88°20'30" 271°39'40" M= 88°20'25" ✓ } 247.02 ✓

247.02 ✓

247.02 calc

Set 1x2 & nail

3.18

Set 1" I.P. cone plug & nail with C.E. tag up 1" top of hill on South side.

90°

H.P.

1465.78 @ 98°19'15" 261°40'45" M= 98°19'15" ✓ } 1450.35 ✓

1450.35 ✓

1450.35 calc

To Top pg 108

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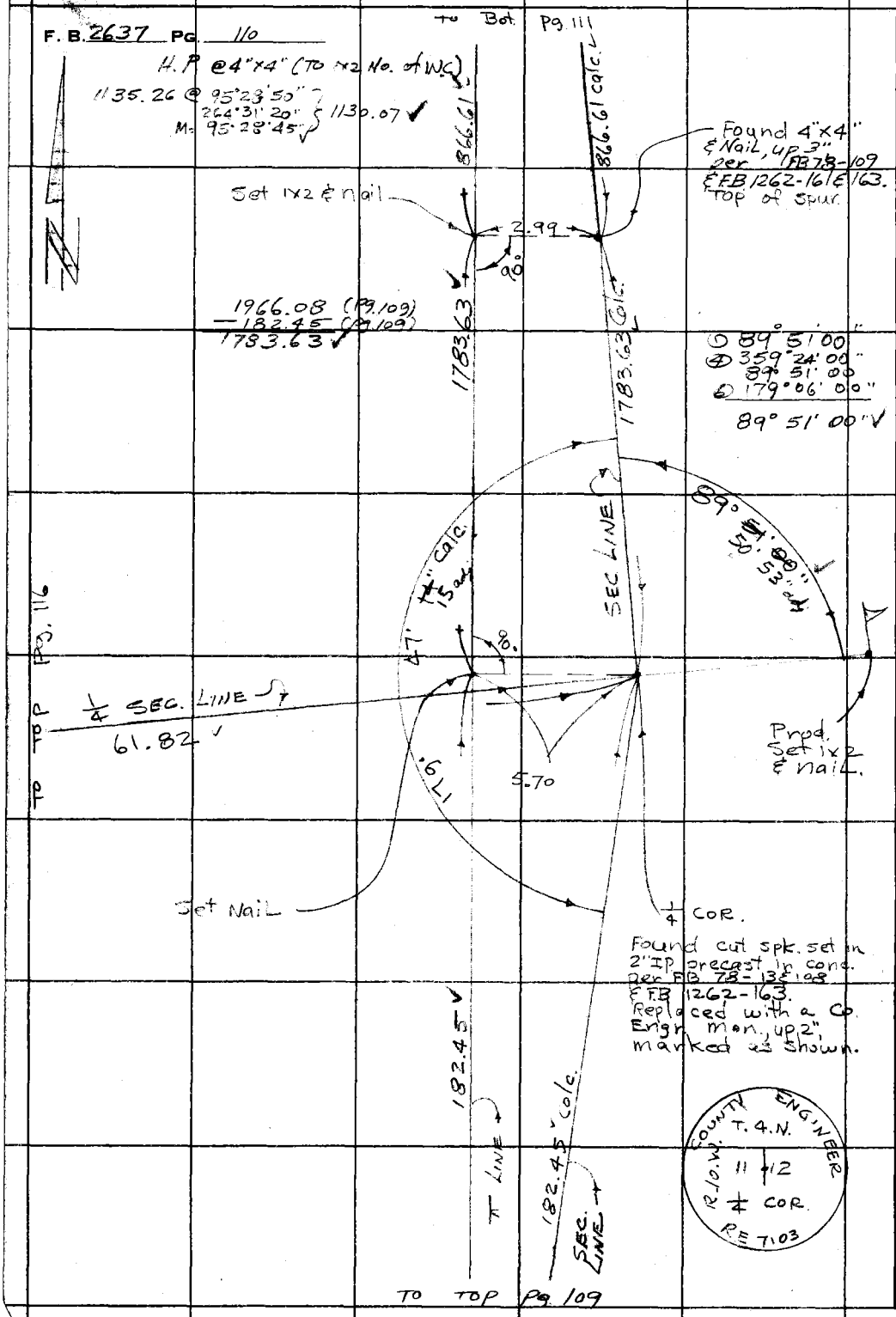

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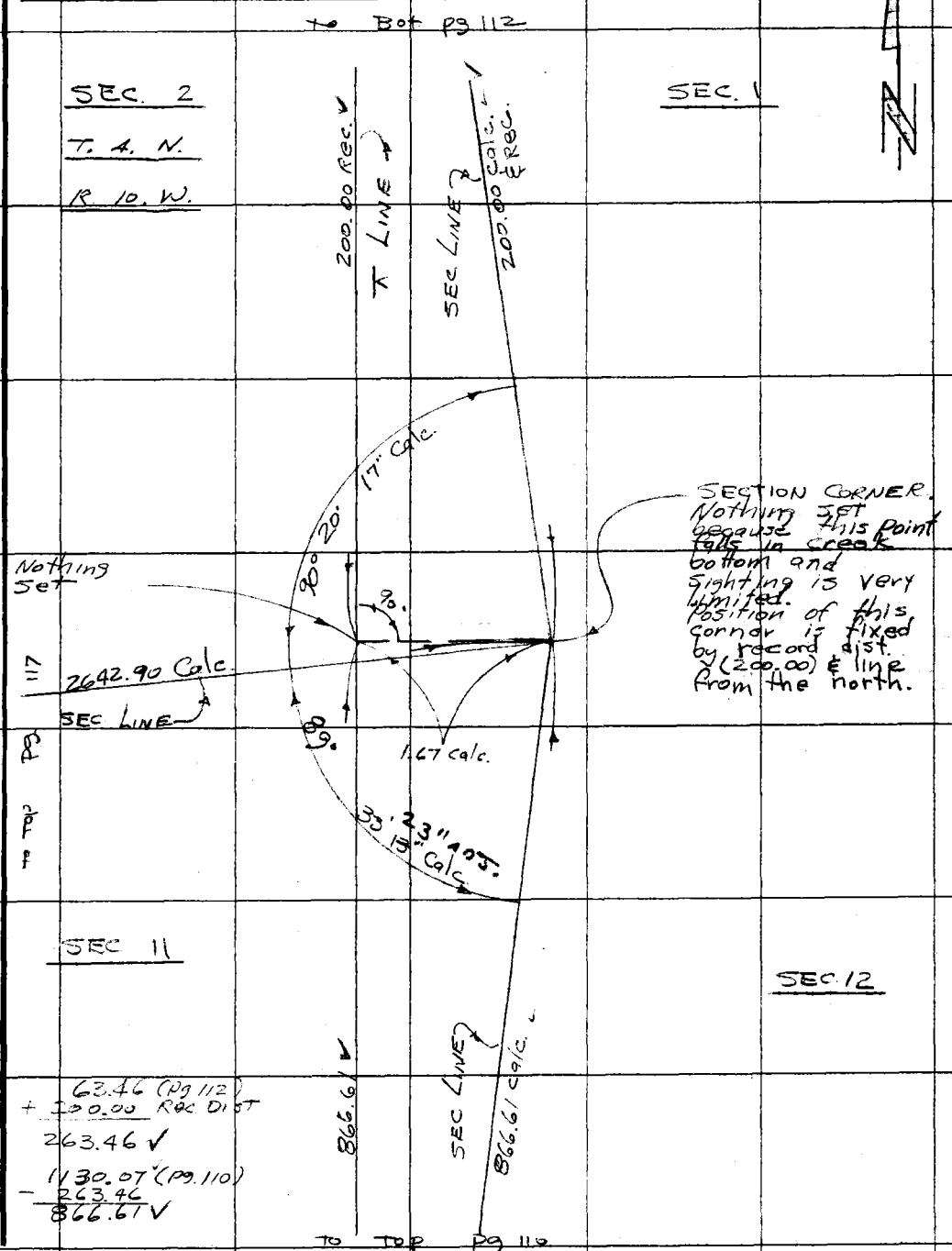
Map No. B-5361	JN 0302.01 Tape 18 Std 84 °F
Office Work G. MASUDA	Surveyed by W J Voge
Checked	Notes Voge Date 10/19/76
Date	Indexed

F. B. 2637 PG. 111



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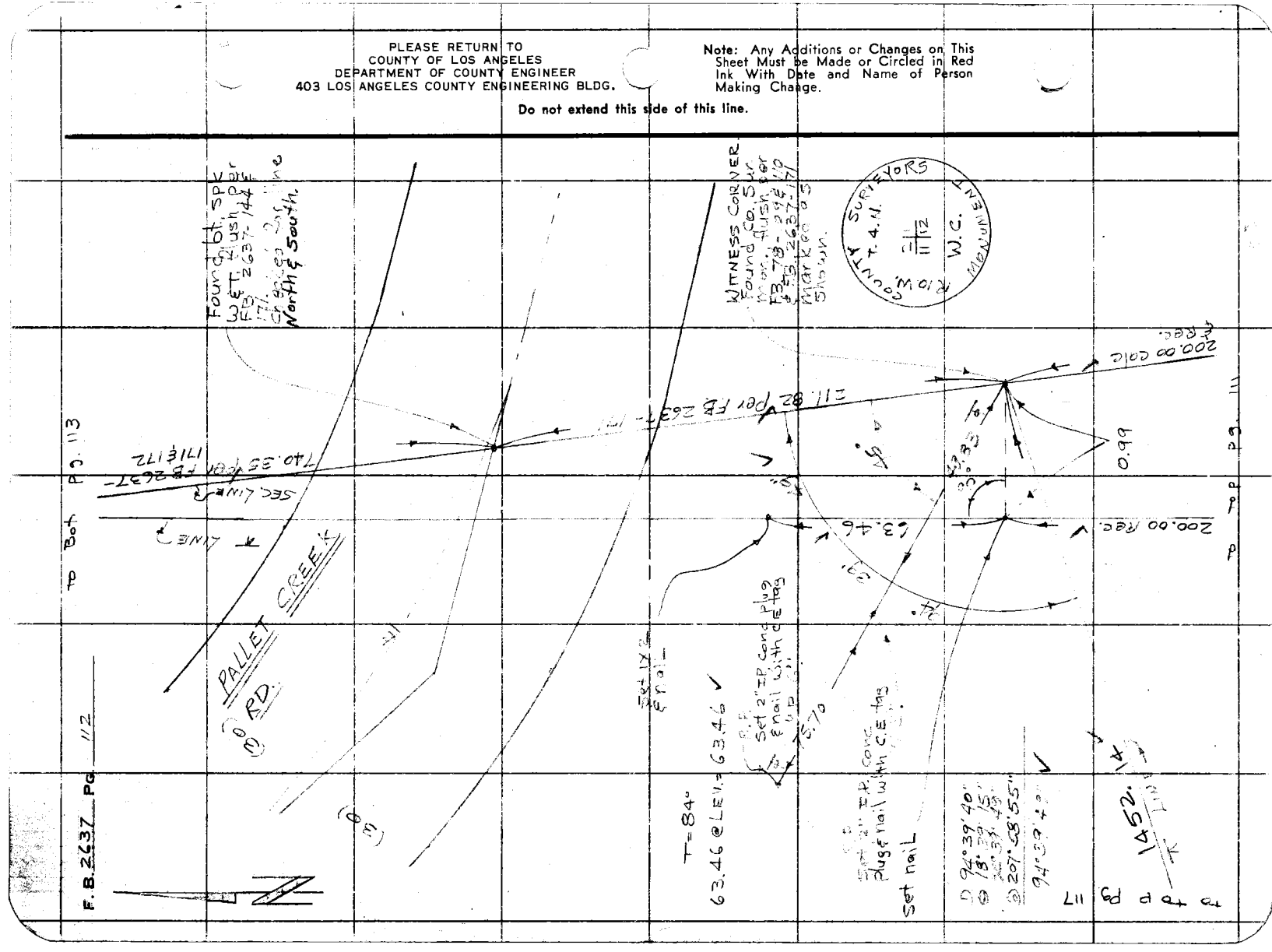
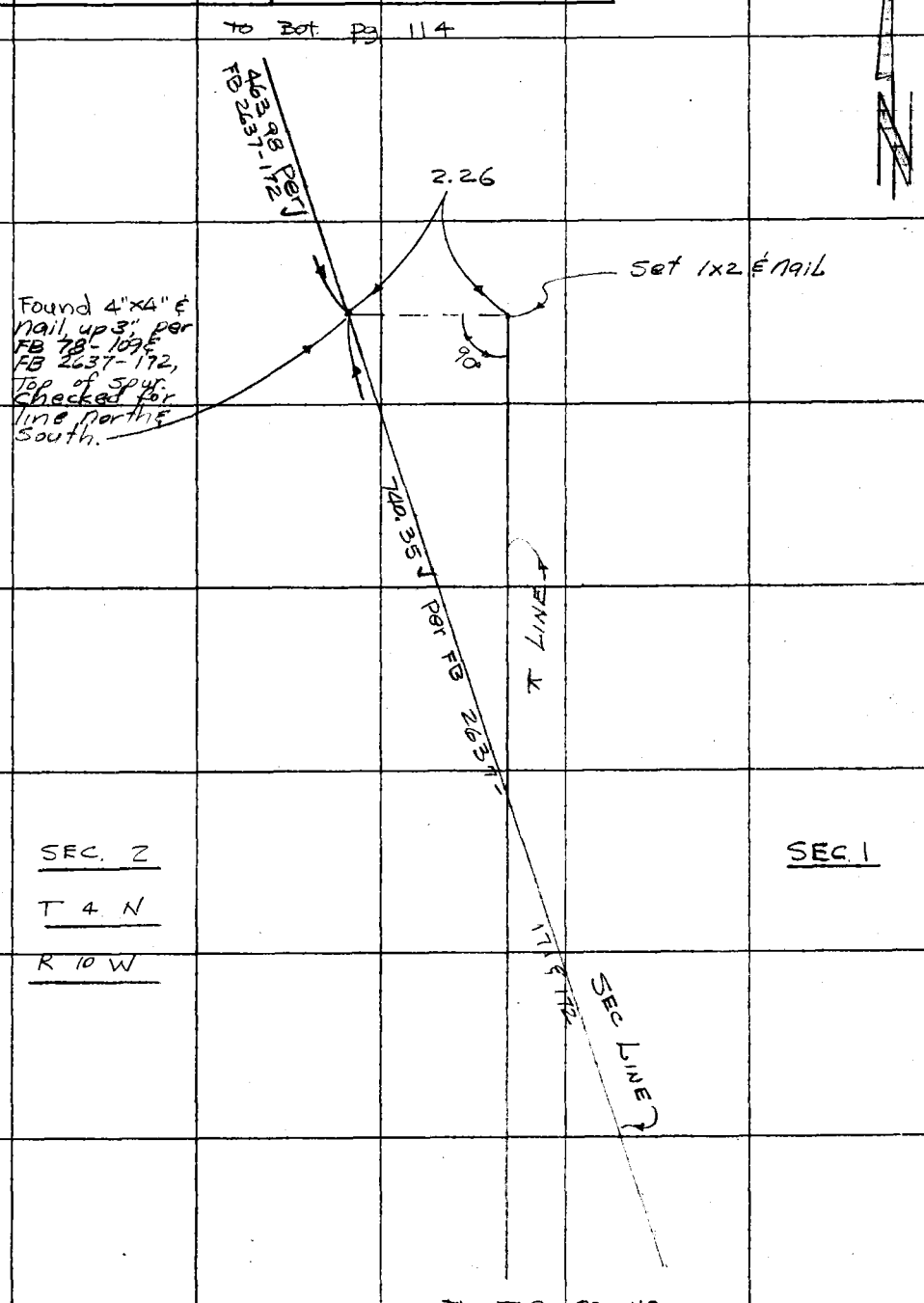


Notes Ck'd by RIECKHOFF	Survey of SEC 2 T4N R10W
Map No. B-5361	JN 0302.01 Tape 19 Std 84 °F
Office Work G. MASUDA	Surveyed by WJ VOGE
Checked	Notes VOGE Date 10/19/76
Date	Indexed

F. B. 2637 PG. 113



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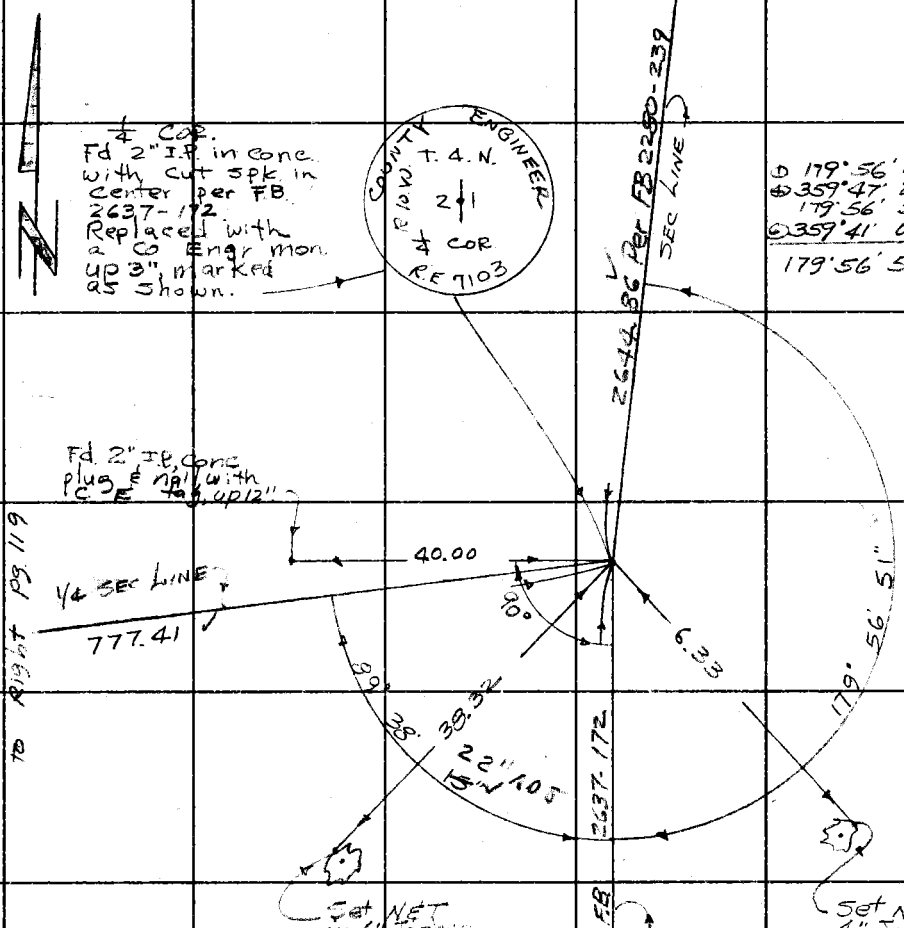
76F309S CE#310 3-69

F. B. 2637 Pg. 114

To Bot pg. 121



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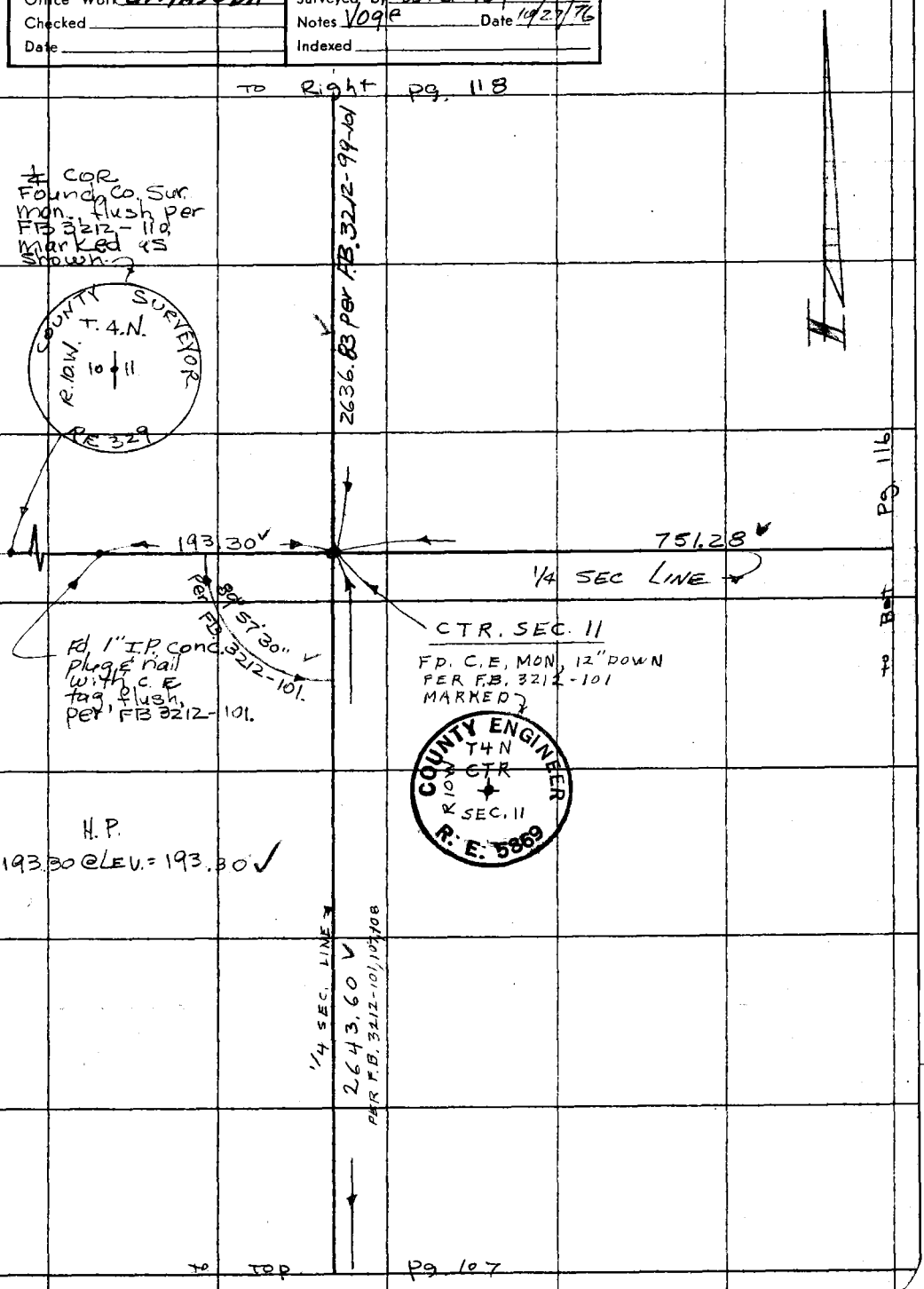
Notes Ck'd by RIECKHOFF	Survey of SEC. 11 T4N R10W
Map No. B-5361	JN 0302.01 Tape 18 Std 84 °F
Office Work G. MASUDA	Surveyed by W. J. Voge
Checked	Notes Voge Date 10/27/76
Date	Indexed

F. B. 2637 PG. 115



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76F309S CE#310 3-69

F. B. 2637 Pg 116

T = 78°

62.74 @ 279° 48' = 61.82
62.86 @ 79° 38' = 61.82 } 61.82 ✓

SEC. 11

T. 4. N.

R. 10. W.

H. P.

959.93 @ 94° 30' 20"
265° 29' 40"
M = 94° 30' 20" } 956.96 ✓

659.68 @ 90° 32' 00"
269° 28' 00"
M = 90° 32' 00" } 659.65 ✓

H. P.

208.31 @ 92° 53' 00"
267° 07' 00"
M = 92° 53' 00" } 208.05 ✓

973.27 @ 76° 03' 00"
283° 56' 40"
M = 76° 03' 10" } 944.58 ✓

944.58
— 193.30 (Pg 115)
751.28 ✓

to Right

to Left Pg. 110

61.82 ✓

Set 1" I.P. cone plug & nail with C.E. tag up 1" top of Spur.

956.96 ✓

Set 1" I.P. cone plug & nail with C.E. tag up 1" top of Spur.

659.65 ✓

1/4 SEC. LINE

Set 1" I.P. cone plug & nail with C.E. tag up 1" top of Spur.

208.05 ✓

Found 1" I.P. cone plug & nail with C.E. tag top of mon. per FB 3212-101.

751.28

Pg. 115

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Notes Ck'd by RIECKHOFF	Survey of SEC 11 T4N R10W
Map No. B-5361	JN 0302 01 Tape 18 Std 84 °F
Office Work G. MASUDA	Surveyed by W.J. \ 09E
Checked	Notes \ 09E Date 10/27/76
Date	Indexed

F. B. 2637 PG. 117

To Bot Left Pg. 112 & Pg 111

H.P.

1452.78 @ 88° 18' 00" / 271° 41' 40" } 1452.14
M= 88° 18' 10"

473.98 @ 91° 38' 00" / 268° 26' 40" } 473.81
M= 91° 33' 10"

725.79 @ 88° 58' 40" / 271° 01' 00" } 725.68
M= 88° 58' 50"

1452.14

Set 1x2 & nail

473.81 ℄ LINE

2642.90 Calc

SEC LINE

Set w.i. spk & T

SEC 2

725.68

SEC. 11.

T. 4 N.

R. 10 W.

To TOP pg 118

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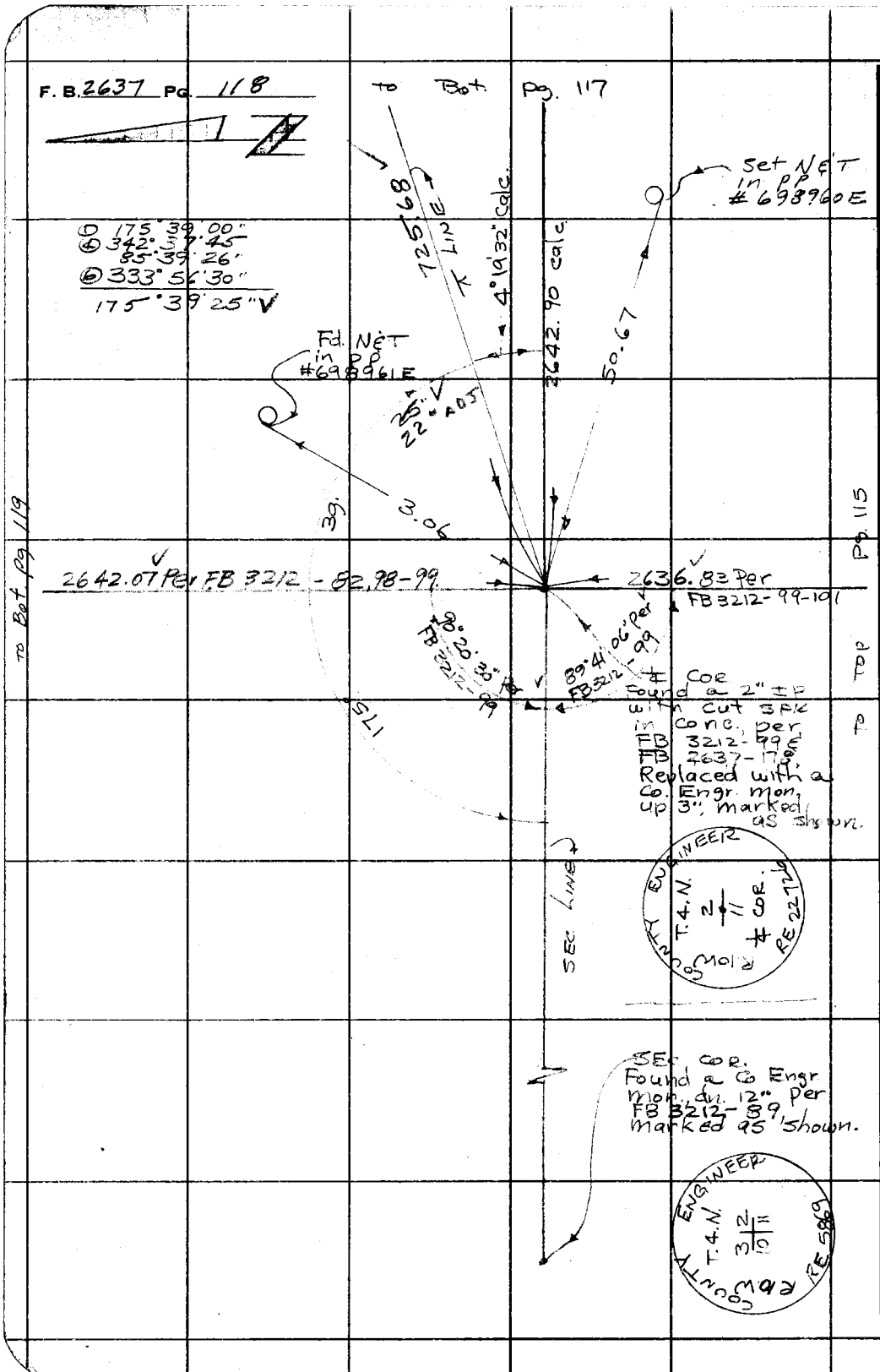
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

F. B. 2637 Pg. 118



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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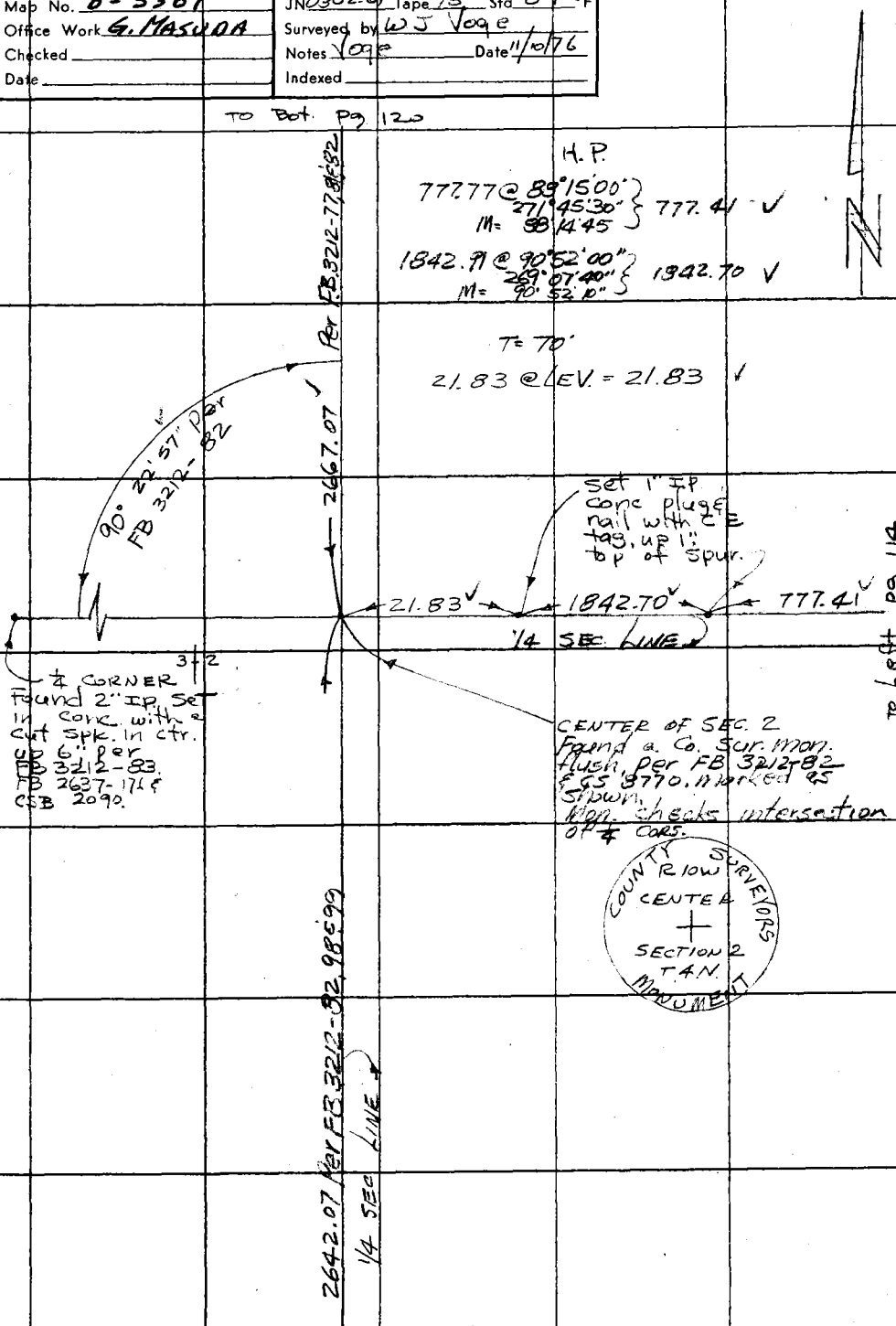
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by RIECKHOFF	Survey of SEC 2 T4N R10W
Map No. B-5361	JN 0302-01 Tape 18 Std 84 °F
Office Work G. MASUDA	Surveyed by W J Voge
Checked	Notes Voge Date 11/10/76
Date	Indexed

F. B. 2637 PG. 119



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76F309S CE#310 3-69

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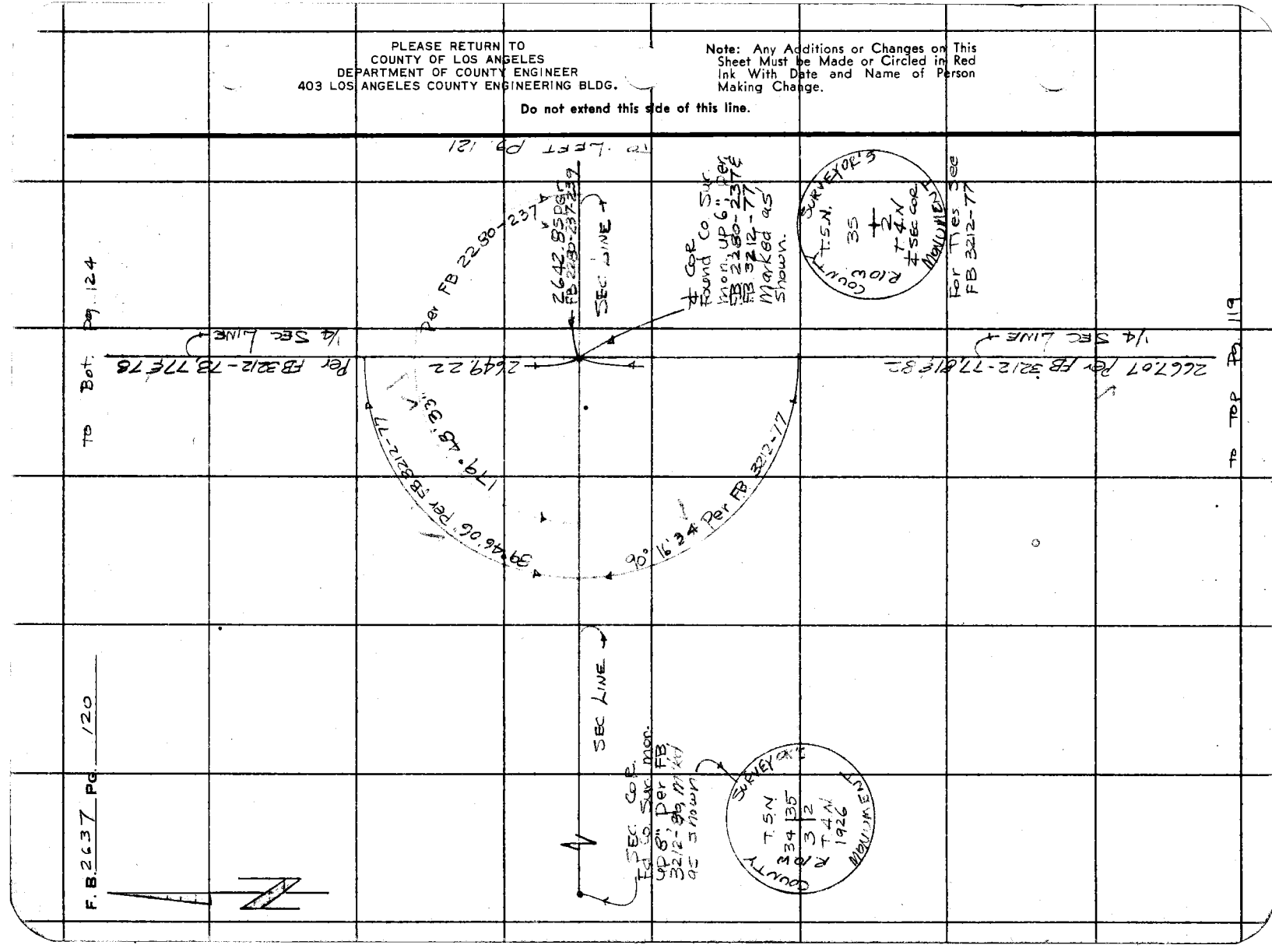

Notes Ck'd by RIECKHOFF	Survey of SEC 35 T5N R10W
Map No. B-5361	JN 0302.01 Tape 18 Std BA °F
Office Work G. MASUDA	Surveyed by WJ VOGE
Checked	Notes VOGE Date 1/9/76
Date	Indexed

F. B. 2637 PG. 121

TO Bot. Pg 122

H. P.

1959.99 @ 86° 43' 20" ? 1956.78 ✓
273° 16' 40" ?
M= 86° 43' 20"

686.40 @ 88° 24' 40" ? 686.14 ✓
271° 35' 40" ?
M= 88° 24' 30"

1956.78

Set 1" I.P. conc. plug & nail, up 7" top of spur.

① 90° 01' 50"
② 360° 07' 40"
90° 01' 56"
③ 180° 11' 40"
90° 01' 57" ✓

SEC LINE

686.14

90° 01' 57"

SEC Cor Found a Co. Engr. mon. up 3" per FB 2280 - 239, marked as shown.

COUNTY ENGINEER
T. 5 N.
R. 10 W. 35 36
2 1
T. 4 N.
RE 5869

2642.85 Per FB 2280 - 237-239

SEC LINE

To Right Pg. 120

90° 03' 13" Per FB 2280 - 239

239

2644.86 Per FB 2280

SEC LINE

TO Top Pg 114

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76F309S CE#310 3-69

To Bot Pg. 123

F. B. 2637 Pg. 122

H. P.

1156.20 @ 83°49'20"
276°12'40"
M= 83°48'20" } 1149.45 ✓

387.06 @ 94°27'00"
265°39'00"
M= 94°26'30" } 385.90 ✓

240.42 @ 87°53'00"
272°06'40"
M= 87°53'10" } 240.26 ✓

1149.45

385.90

Set 1" I.P. Conc plug & nail with C.E. tag, up 1", top of spur.

Set 1" I.P. Conc plug & nail with C.E. tag, up 1" top of spur

① 90°13'00"
④ 360°52'05"
90°13'01"
⑥ 181°18'10"
90°13'02" ✓

90°13'02" 03" ADJ

240.26

SEC LINE

℄ COR Found Co. Sur. mon., up 3" per C.S. 8734. marked as shown.

2646.61 ✓

1/4 SEC LINE

To Bot Right Pg 124

COUNTY SURVEYORS MONUMENT
T.S.N.
R.10.W.
35 36

① 90°06'00"
④ 360°23'40"
90°05'55"
⑥ 180°35'40"
90°05'57" ✓

90°05'56" 59" ADJ

H.P.

3104.57 @ 92°02'50"
267°57'20"
M= 92°02'45" } 3102.59 ✓

SEC LINE

3102.59
455.98 (Pg 124)
2646.61 ✓

1956.78

To Top Pg. 121

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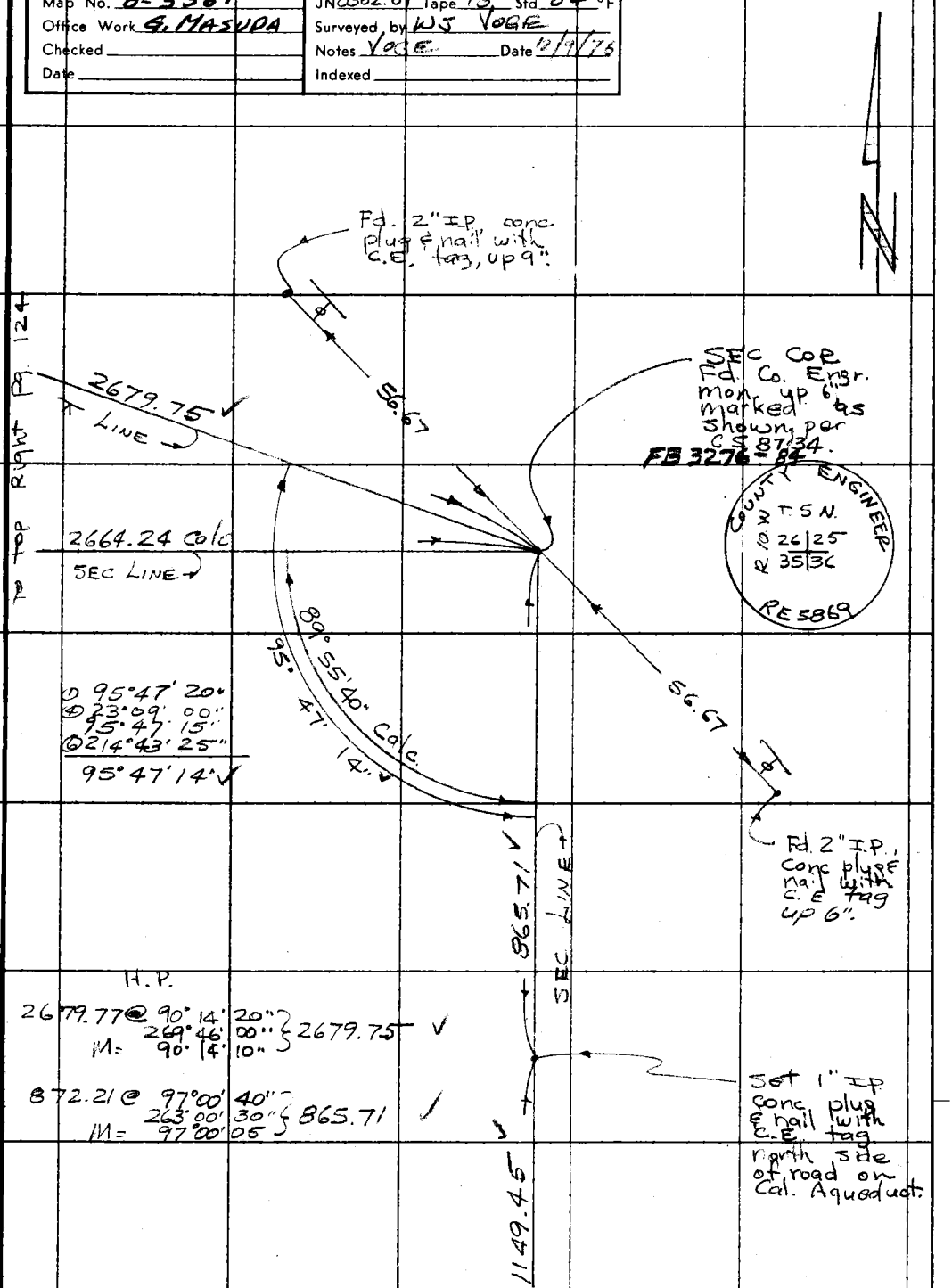
Notes Ck'd by RIECKHOFF	Survey of SEC 35 TSN R/OW
Map No. B-5361	JN0302.01 Tape 18 Std 84 °F
Office Work G. MASUDA	Surveyed by WJ VOGE
Checked	Notes VOGE Date 12/9/75
Date	Indexed

F. B. 2637 PG. 123



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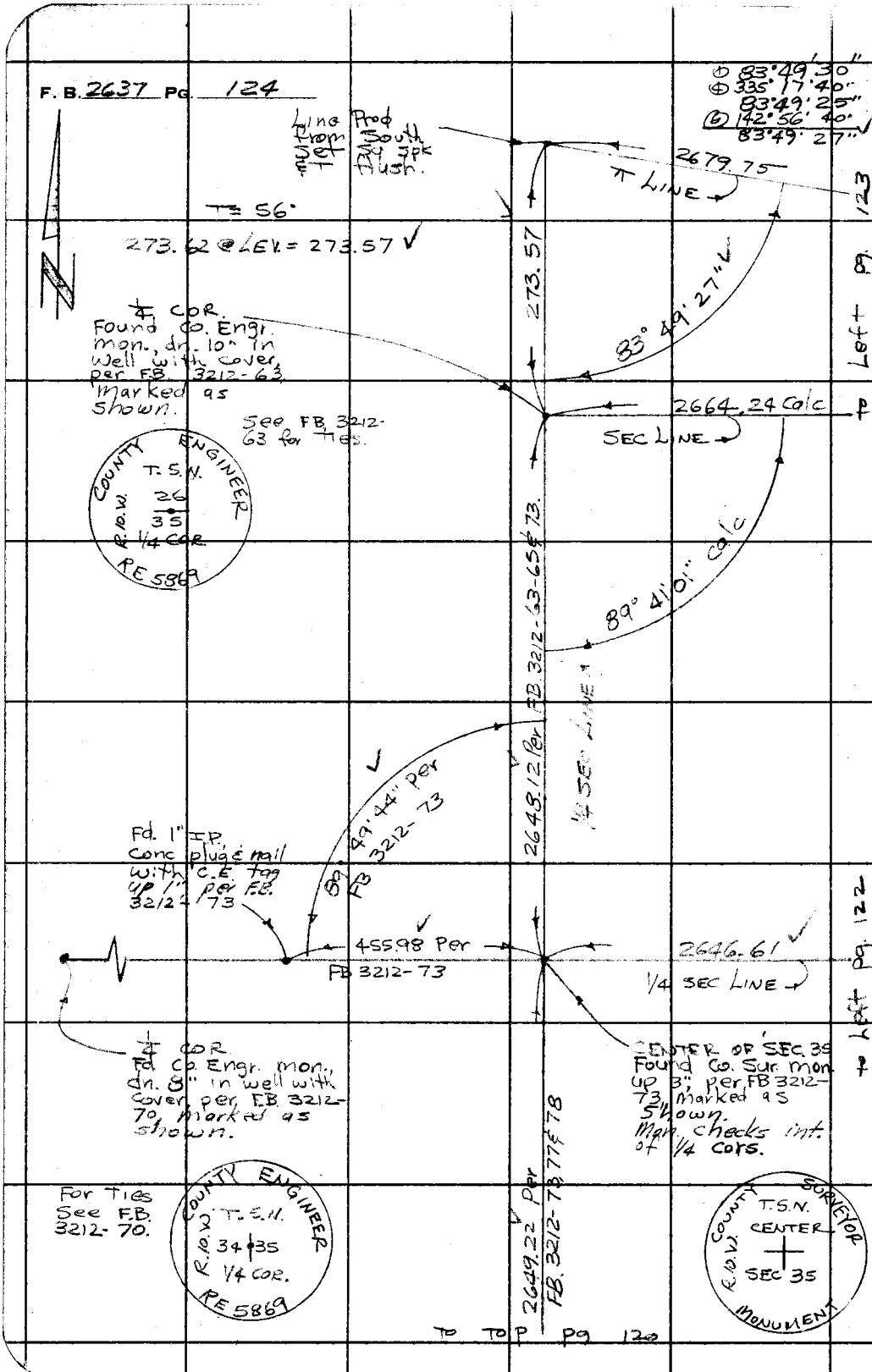
76F309S CE#310 3-69

F. B. 2637 Pg. 124



TO TOP pg 120

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Notes Ck'd by G. E. BARR	Survey of CIMA ROAD
Map No.	JN 0095.54 Tape 172 Std 84 °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes J. C. PIERCE Date 8-29-62
Date	Indexed C. J. GALLI NOV 5 '63

F. B. 2637 Pg. 125

J. N. 0095.54

CIMA ROAD

PRELIMINARY CENTERLINE

FROM : 106TH ST. EAST

TO : FORT TEJON ROAD

PIERCE
MENDONCA
TALBOT
KING
HILL

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76F3095 CE # 310 3-61

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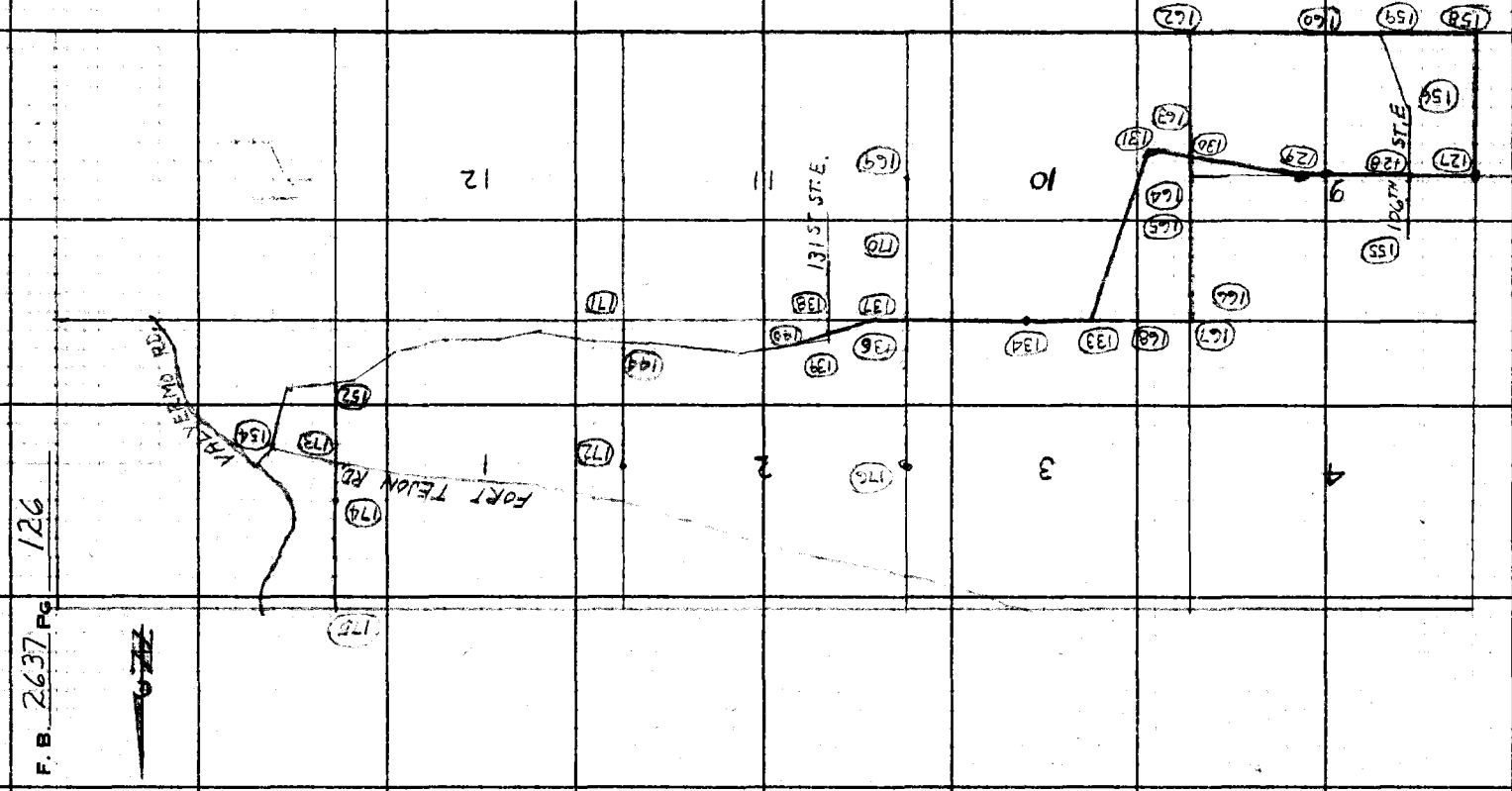
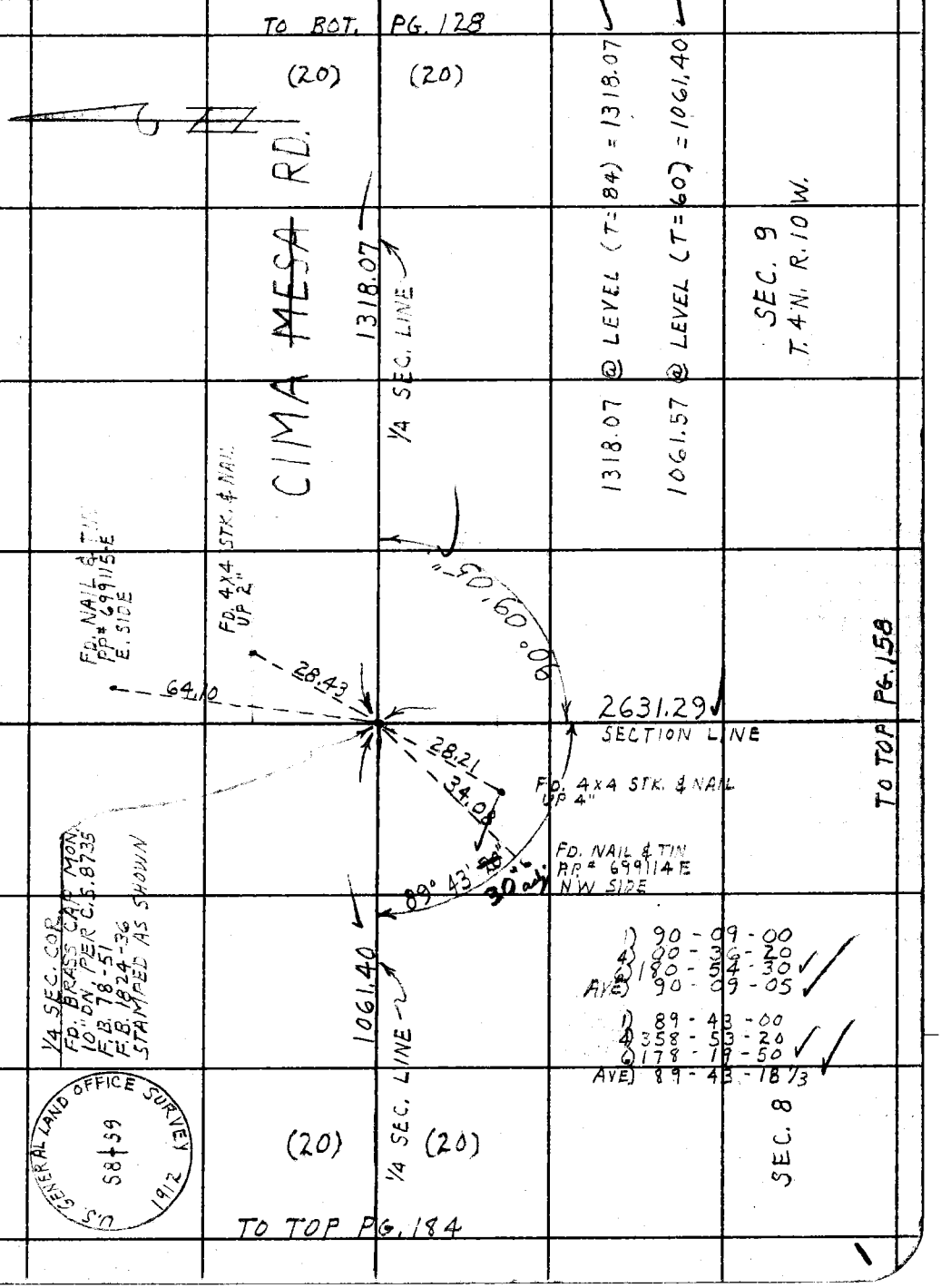


Notes Ck'd by	Survey of CIMA ROAD	F. B. 2637 Pg. 127
Map No.	JN 0095.54 Tape 172 Std 84 °F	
Office Work	Surveyed by J. C. PIERCE	
Checked	Notes J. C. PIERCE Date 8-29-62	
Date	Indexed C. J. GALLI NOV 5 63	

W.S. 81, D-1



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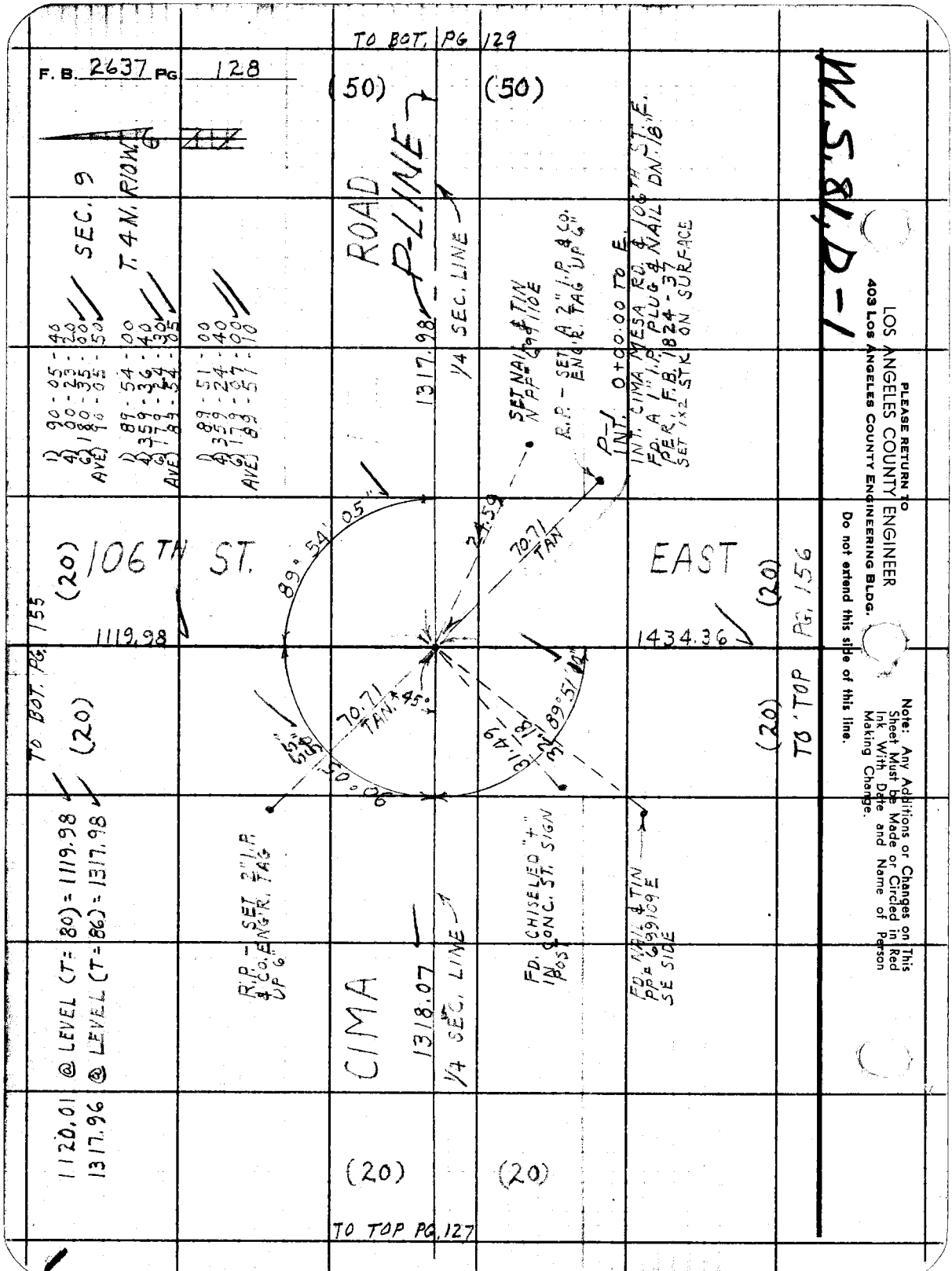
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE # 310 3-61



TO BOT. PG 129
F. B. 2637 PG 128
(50)
(50)
ROAD
P-LINE
1317.98
1/4 SEC. LINE
SEC. 9
T. 4 N. RIOW
1) 90-05-40
4) 00-23-20
6) 180-35-00
AVE) 90-05-50
1) 89-54-00
4) 359-36-40
6) 179-24-30
AVE) 89-54-05
1) 89-51-00
4) 359-24-40
6) 179-07-00
AVE) 89-51-10
SET NAIL & TIN
N PP# 699110E
R.P. - SET A 2" I.P. & CO. ENG'R. TAG UP 6"
P-1
INT. 0+00.00 TO E.
INT. CIMA MESA RD. & 106TH ST. E.
FD. A 1" I.P. PLUG & NAIL DN. 18" PER, F.B. 1824-37
SET 1x2 STK ON SURFACE
106TH ST.
EAST
(20)
(20)
89°54'05"
24.59
70.71 TAN
1119.98
1434.36
TO BOT. PG. 155
TO TOP PG. 156
(20)
(20)
70.71 TAN. 45°
90°05'55"
89°51'00"
31.49
R.P. - SET 2" I.P. & CO. ENG'R. TAG UP 6"
FD. CHISELED "+" IN CONC. ST. SIGN POST
FD. NAIL & TIN PP# 699109E SE SIDE
CIMA
1318.07
1/4 SEC. LINE
1120.01 @ LEVEL (T=80) = 1119.98
1317.96 @ LEVEL (T=86) = 1317.98
(20)
(20)
TO TOP PG. 127
W.S. 81, D-1
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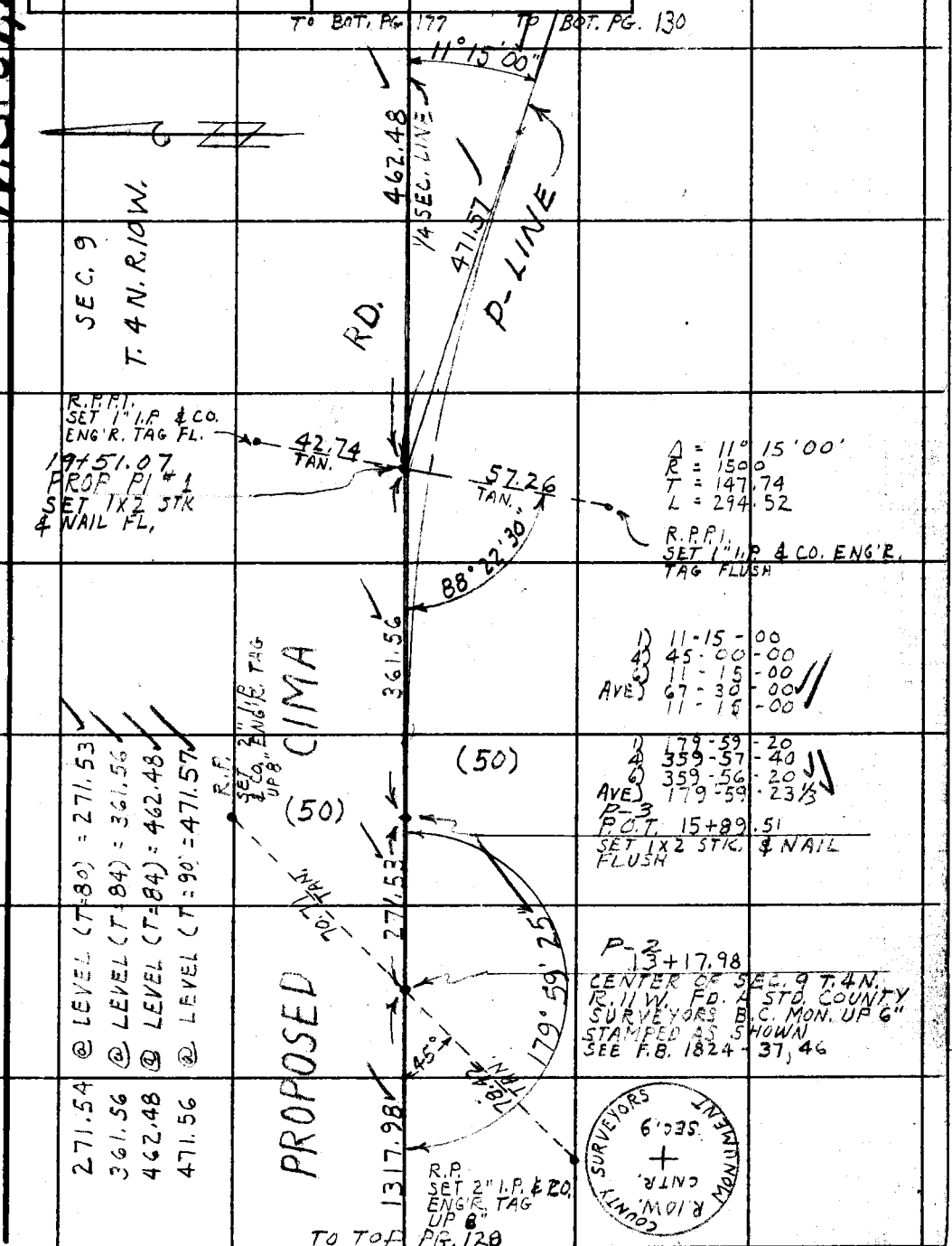
Notes Ck'd by	Survey of CIMA ROAD
Map No.	JN 0095.54 Tape 172 Std 84 °F
Office Work	Surveyed by J.C. PIERCE
Checked	Notes J.C. PIERCE Date 8-29-62
Date	Indexed C. J. GALLI

F. B. 2637 PG. 129

W.S. 81,D-1



271.54 @ LEVEL (T=80) = 271.53
361.56 @ LEVEL (T=84) = 361.56
462.48 @ LEVEL (T=84) = 462.48
471.56 @ LEVEL (T=90) = 471.57

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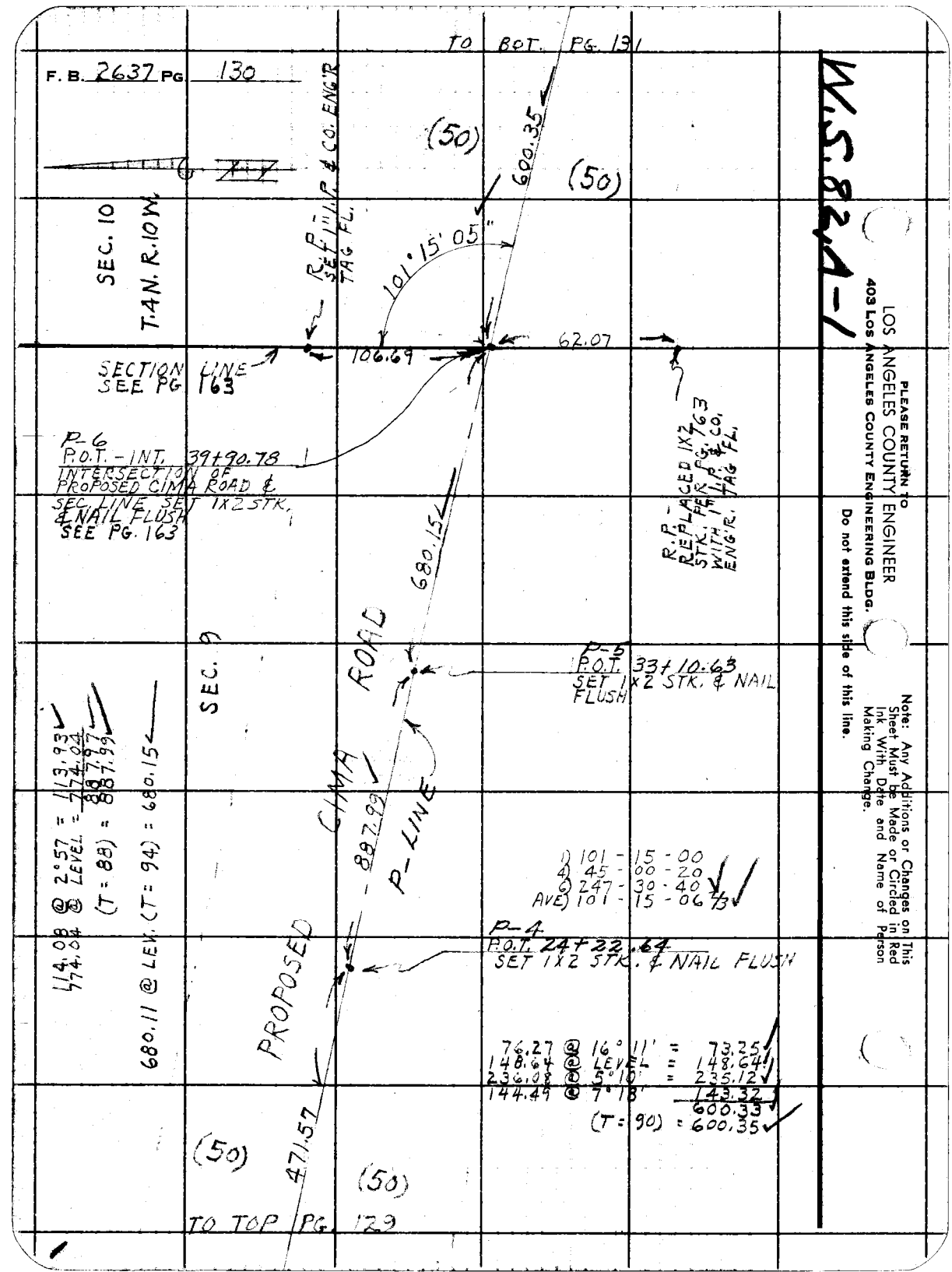
76F3095 CE # 310 3-61



F. B. 2637 PG 130
TO BOT. PG. 131
(50)
600.35
(50)
SEC. 10
T.4N. R.10W.
R.P. - SET 1" I.P. & CO. ENG'R TAG FL.
101° 15' 05"
62.07
106.69
SECTION LINE SEE PG 163
P-6
P.O.T. - INT. 39+90.78
INTERSECTION OF PROPOSED CIMA ROAD & SEC. LINE SET 1X2 STK. & NAIL FLUSH
SEE PG. 163
R.P. - REPLACED 1X2 STK. PER PG. 163 WITH 1" I.P. & CO. ENG'R. TAG FL.
680.15
SEC. 9
CIMA ROAD
P-5
P.O.T. 33+10.63
SET 1X2 STK. & NAIL FLUSH
887.99
P-LINE
1) 101 - 15 - 00
4) 45 - 00 - 20
6) 247 - 30 - 40
AVE) 101 - 15 - 06 2/3
P-4
P.O.T. 24+22.64
SET 1X2 STK. & NAIL FLUSH
PROPOSED
114.08 @ 2°57 = 113.93
774.04 @ LEVEL = 774.04
887.97
(T = 88) = 887.99
680.11 @ LEV. (T = 94) = 680.15
76.27 @ 16° 11' = 73.25
148.64 @ LEVEL = 148.64
236.08 @ 5° 10' = 235.12
144.49 @ 7° 18' 143.32
600.33
(T = 90) = 600.35
471.57
(50)
(50)
TO TOP PG. 129
W.S. 82, A-1
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Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of CIMA ROAD
JN 009554 Tape 172 Std 84 °F
Surveyed by J.C. PIERCE
Notes J.C. PIERCE Date 10-30-62
Indexed J. GALLI

F. B. 2637 Pg. 131

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403 Los Angeles County Engineering Bldg.

76F309S CE # 310 3-61

TO BOT. PG. 132

(50)

P-LINE

749.19

CIMA ROAD

98° 17' 35"

37.73 TAN.

R.P.P.I. SET 1" I.P. & C.E. TAG FLUSH

45+91.13 PROP. P.I. # 2 SET A 1X2 STK. & NAIL FLUSH

43.44

R.P.P.I. SET 1" I.P. & C.E. TAG FLUSH

600.35

PROPOSED P-LINE

SEC. 10
T. 4 N. R. 10 W.

(50)

(50)

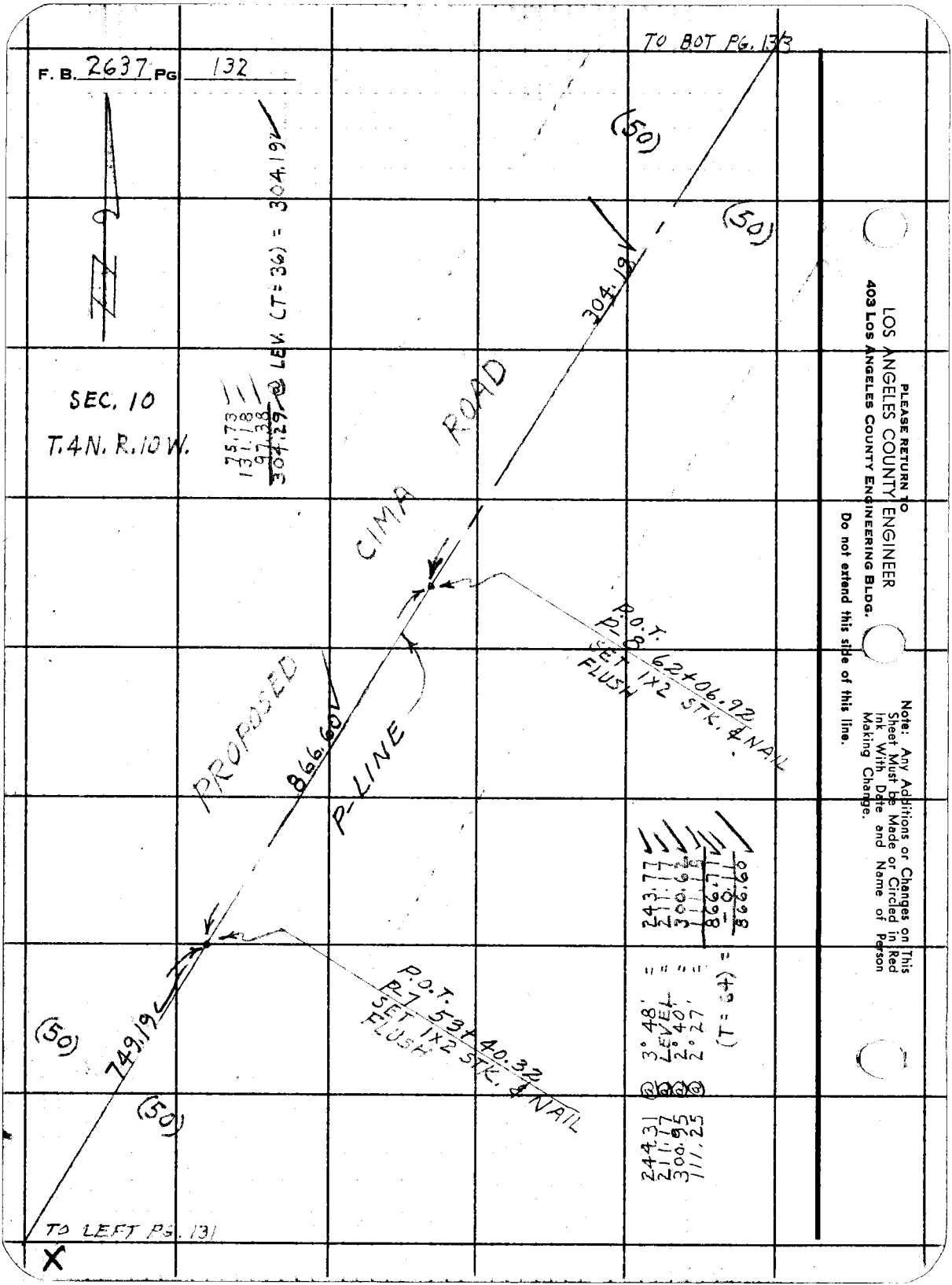
TO TOP PG. 130

169.17
268.31
124.87
192.65 @ [illegible]

9° 03' = 167.06
LEVEL = 268.97
11° 07' = 122.53
8° 02' = 190.76
749.32
(T=58) = -0.13
749.19

D 98° 17' 30"
98° 10' 20"
AVE 98° 45' 25"
98° 17' 35 1/3"

X


F. B. 2637 PG 132
TO BOT PG. 133
(50)
(50)
304.19
SEC. 10
T.4N. R.10W.
75.73
131.18
97.38
304.29 @ LEV. (T=36) = 304.19
CIMA ROAD
P.O.T.
P-8 62+06.92
SET 1X2 STK. & NAIL
FLUSH
PROPOSED
866.60
P-LINE
P.O.T.
P-7 53+40.32
SET 1X2 STK. & NAIL
FLUSH
(50)
749.19
(50)
TO LEFT PG. 131
X
243.77
211.17
300.62
111.15
866.71
-0.11
866.60
244.31 @ 3°48' =
211.17 @ LEVEL =
300.95 @ 2°40' =
111.25 @ 2°27' =
(T=64) =
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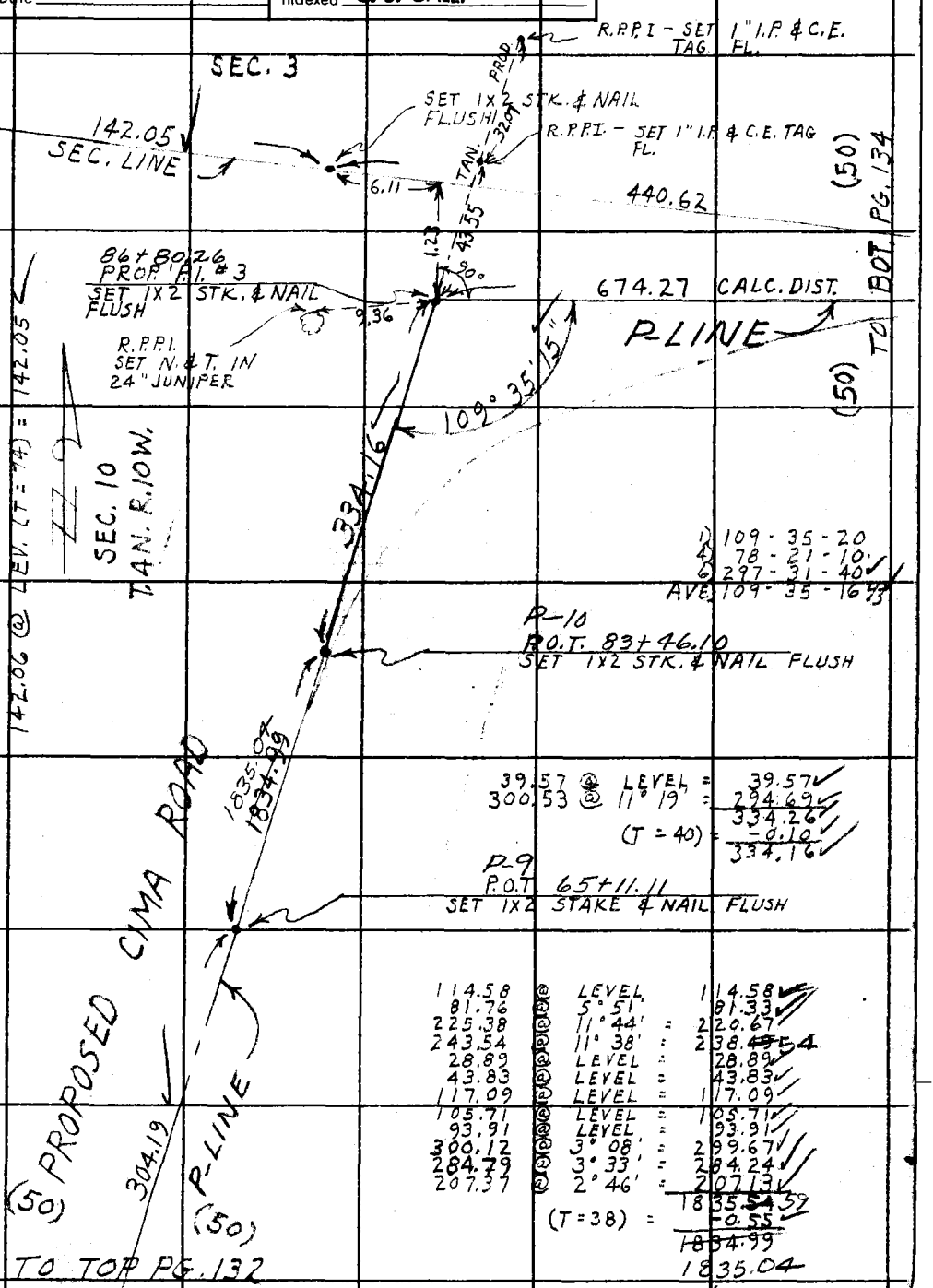
W.S. 82, A-1

Notes Ck'd by	Survey of CIMA ROAD
Map No.	JN 0095.54 Tape 172 Std 84 °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes PIERCE Date 12-27-62
Date	Indexed C. J. GALLI

F. B. 2637 PG. 133



114.58	@	LEVEL	114.58
81.76	@	5° 51'	81.33
225.38	@	11° 44'	= 220.67
243.54	@	11° 38'	= 238.~~49~~54
28.89	@	LEVEL	= 28.89
43.83	@	LEVEL	= 43.83
117.09	@	LEVEL	= 117.09
105.71	@	LEVEL	= 105.71
93.91	@	LEVEL	= 93.91
300.12	@	3° 08'	= 299.67
284.79	@	3° 33'	= 284.24
207.37	@	2° 46'	= 207.13
			1835.~~54~~59
		(T = 38) =	-0.55
			~~1834.99~~
			1835.04

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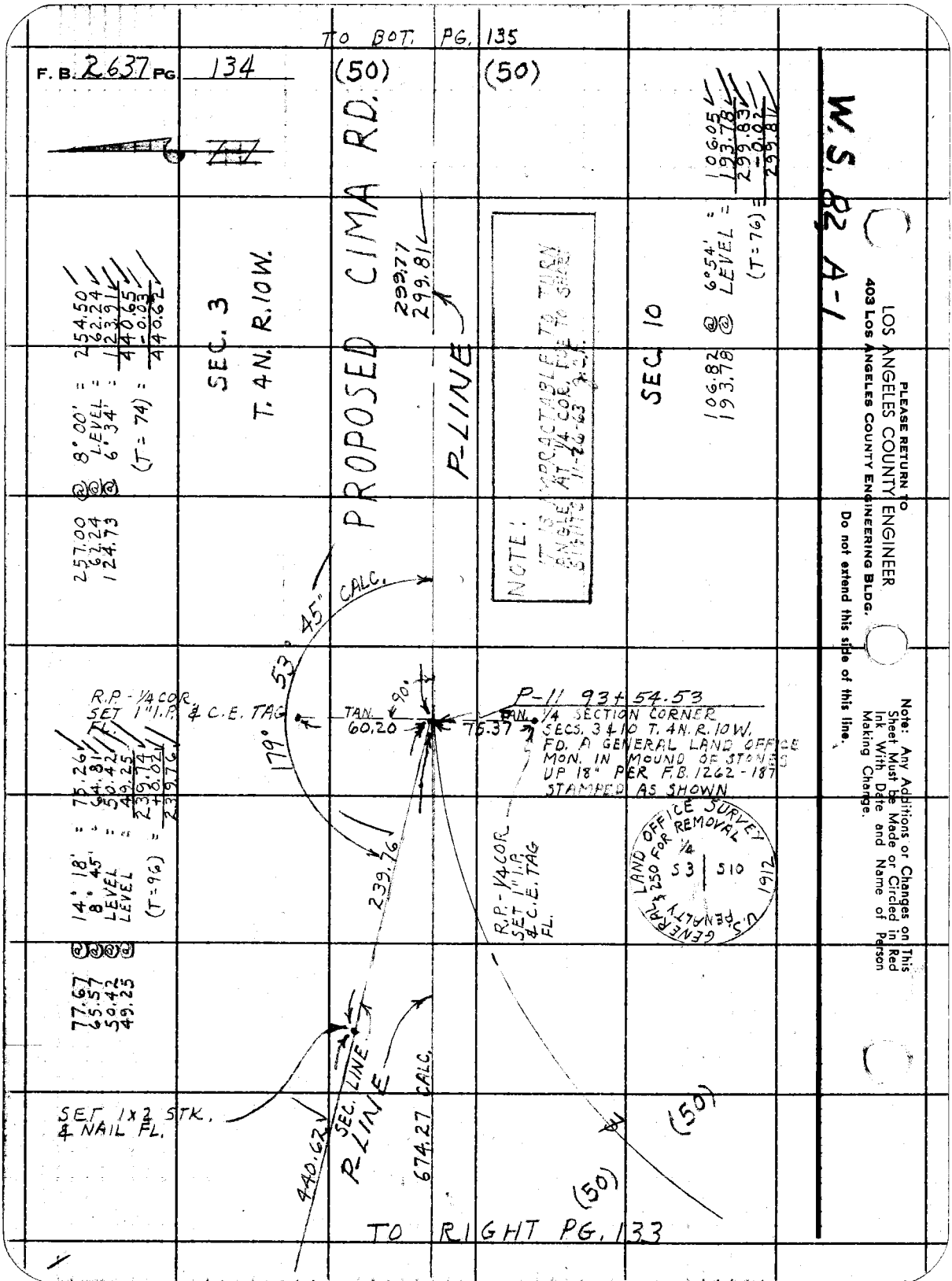
76F3095 CE # 310 3-61



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

Notes Ck'd by	Survey of CIMA ROAD
Map No. B-5361	JN 0095.54 Tape 172 Std 84 °F
Office Work G. MASUDA	Surveyed by J.C. PIERCE
Checked	Notes J.C. PIERCE Date 10-29-62
Date	Indexed C. J. GALLI

F. B. 2637 PG. 135

TO BOT. PG. 136

(50) (50)

1309.09

1298.06

FD. 2X2 LS 3199 No Ref.

P-13 OUT 3-19-71 JSC
P.O.T. 106+45.60
SET 1X2 STK & NAIL FL.

649.85

SEC. 3

SEC. 10

T. 4 N. R. 10 W.

PROPOSED CIMA ROAD

SEC. LINE

991.26

P. LINE

FD. 2X2 LS 3199 No Ref 3-19-71 JSC

349.37

P-12
P.O.T. 96+54.34
SET 1X2 STK. & NAIL FLUSH

(50) (50)

299.77

299.81

TO TOP PG. 134

Rechained 3-19-71 JSC
106.77 @ 96° 36' 30" = 106.06
106.66 @ 96° 05' 00" = 106.06
Level 193.76
T = 60° 299.82
.05
299.77

204.62 @ 87° 45' 00" = 204.46
204.65 @ 87° 31' 20" = 204.46
145.15 @ 267° 02' 50" = 144.96
145.13 @ 267° 14' 50" = 144.96
T = 60° 349.42
.05
349.37

203.78 @ 87° 48' 40" = 203.63
203.83 @ 87° 34' 20" = 203.65
290.92 @ 267° 06' 50" = 290.55
290.90 @ 267° 14' 30" = 290.56
Level 155.76
T = 60° 649.95
.10
649.85

300.15 @ 3° 37' = 300.62
300.62 @ 3° 39' = 302.68
302.68 @ 2° 53' = 302.79
242.79 @ 3° 54' = 178.68
178.68 @ 3° 32' = 182.19
182.19 @ 3° 28' = 1309.11
(T = 82) = -0.02
1309.09

300.75 @ 3° 37' = 300.62
300.03 @ 3° 39' = 300.65
202.94 @ 2° 53' = 202.68
243.35 @ 3° 54' = 178.68
179.02 @ 3° 32' = 182.19
182.52 @ 3° 28' = 1309.11
(T = 82) = -0.02
1309.09

300.87 @ 2° 20' = 300.62
214.52 @ 2° 46' = 214.27
300.84 @ 2° 03' = 300.65
175.95 @ 2° 29' = 175.78
991.32
(T = 74) = -0.06
991.26

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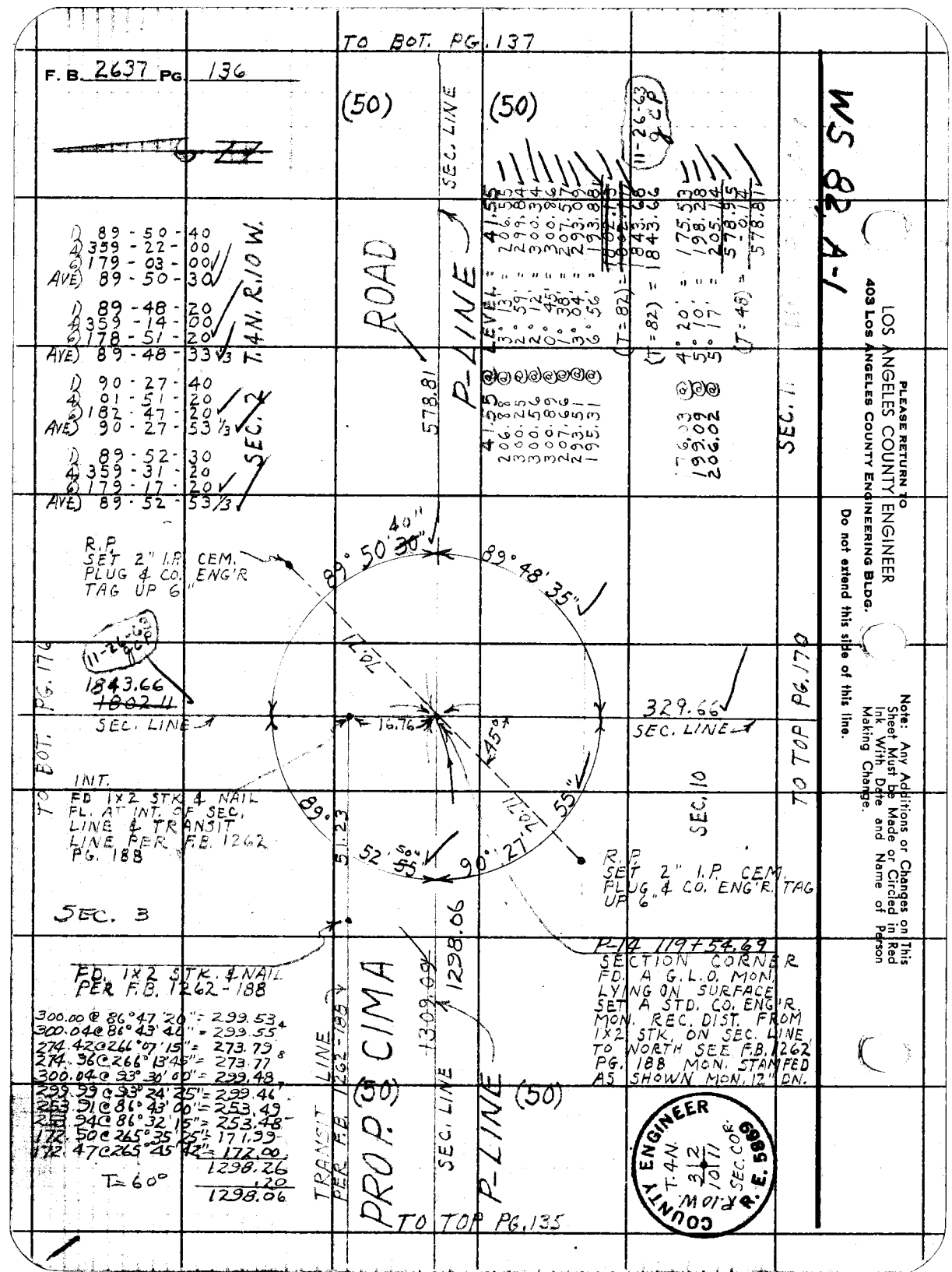
76F3095 CE # 310 3-61



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76F309S CE # 310 3-61

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W. S. 82, A-1

591.00 @ LEV. (T = 74) = 590.96

172.08 @ 4° 40' = 171.51
269.53 @@ 3° 56' = 268.89
71.14 @ LEVEL = 71.14
511.54
(T = 48) = - 0.12
511.42

SEC. 2

1) 155 - 20 - 40
2) 261 - 24 - 20
3) 212 - 06 - 20
AVE) 155 - 21 - 03⅓

TO CIMA (50)

ROAD 155° 21' 05"

(PROPOSED) (50)

590.96
590.61

TO LEFT PG. 138

P-LINE (50)

578.81

TO TOP PG. 136

P-LINE (50)

SEC. LINE

99.57 TAN. PROD.

78.81

511.42

R.P.P.I. & C.E. TAG SET 1" I.P. FLUSH

P.I. = 4 SET 1X2 STK. & NAIL FLUSH

REPLACED 1X2 WITH 1" I.P. FLUSH FOR R.F.F.I. 3-4-63 J.C.P.

POINT ON SEC. LINE SET A 1X2 STK. & NAIL FLUSH

78.83 @ LEVEL (T = 48) = 78.81

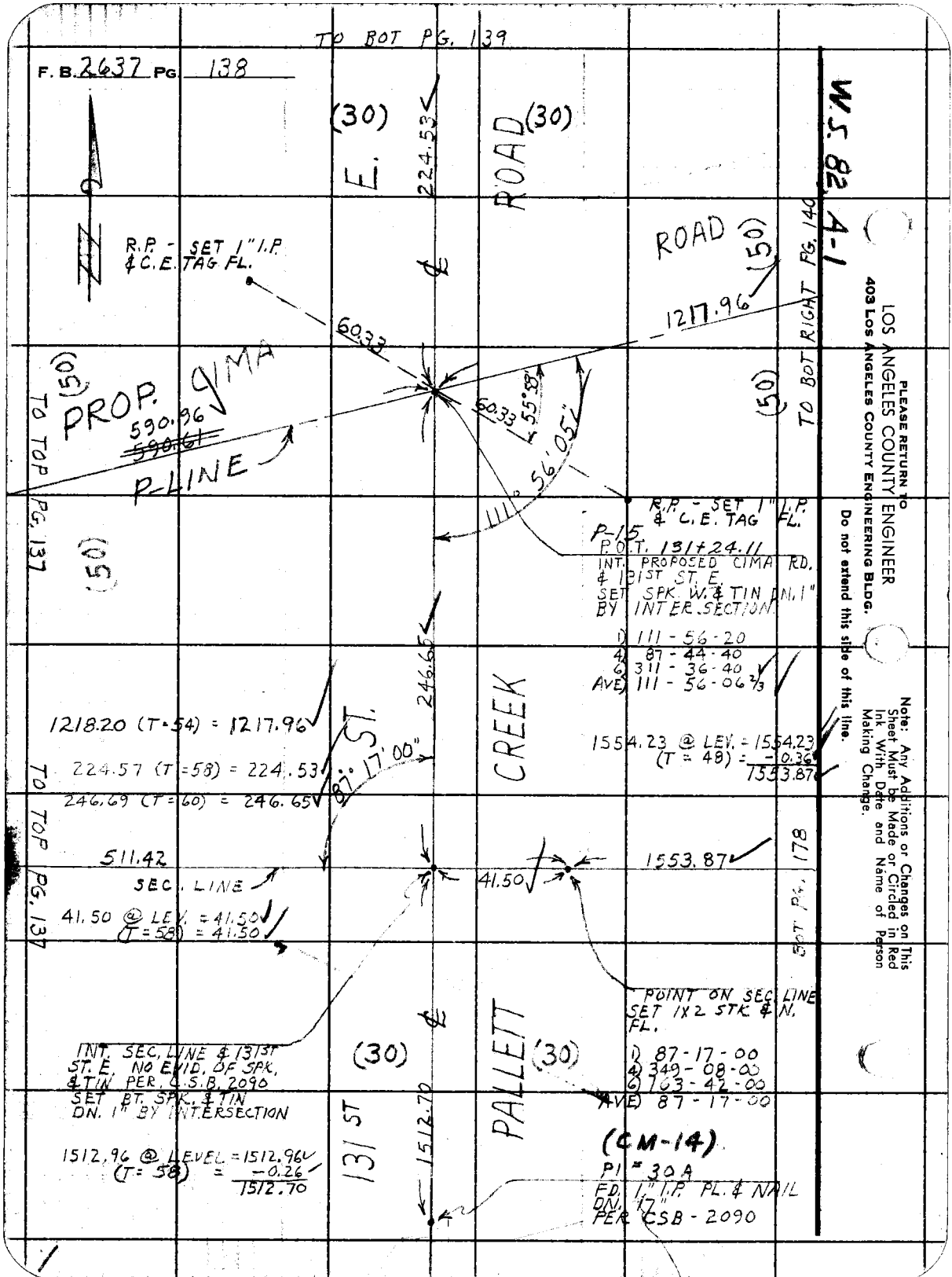
~~200.68 @ 5° 01' = 199.92~~
~~300.84 @@ 3° 22' = 300.12~~
~~90.69 @ LEVEL = 90.69~~
~~590.73~~
~~(T = 54) = 590.61~~

SEC. 11
T. 4 N. R. 10 W.

Notes Ck'd by
Map No. 8-536
Office Work G. MASUDA
Checked
Date

Survey of CIMA ROAD
JN 0095.54 Tape 172 Std. 84 °F
Surveyed by J.C. PIERCE
Notes J.C. PIERCE Date 1-2-'63
Indexed C. J. GALLI

F. B. 2637 PG. 137



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	Survey of CIMA ROAD
Map No.	JN 0095.54 Tape 172 Std 84 °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes J. C. PIERCE Date 1-3-63
Date	Indexed C. J. GALLI

F. B. 2637 PG. 139

W.S. 82, A-1

1135.01 @ LEV. (T=48) = 1134.74
20.05 @ LEV. (T=54) = 20.05
102.74 @ LEV. (T=58) = 102.72

1) 95-26-10
4) 21-45-20
6) 212-37-50
AVE) 95-26-18 1/3

SEC. 2
T. 4 N. R. 10 W.

EAST

(30)

(30)

140

PALLET CREEK RD. PER. C.S.B. 2320

P.I.
SET 1X2 STK. & N. FLUSH FOR P.I. OF PALLETT CRK. RD.
SEE C.S.B. 2090
SEE C.S.B. 2320

1134.74

1830.13 PER C.S.B. 2320

20.05

20" M.
25" REC.

(30)

TO BOT PG. 140

PALLETT CRK. RD.
PER C.S. 8539-1

FD. 3/4" I.P.
PL. & NAIL FL.
PER C.S.B. - 2090

26'
26'

95°
95°

102.72

ROAD

P.I. #5A ON
131ST ST. EAST =
P.O.S.T. PALLETT CREEK ROAD
FD A. 1" I.P.
DN. 12"
PER C.S.B.-2090

CREEK

131ST ST.

224.53

PALLETT

(30) (30)

TO TOP PG. 138

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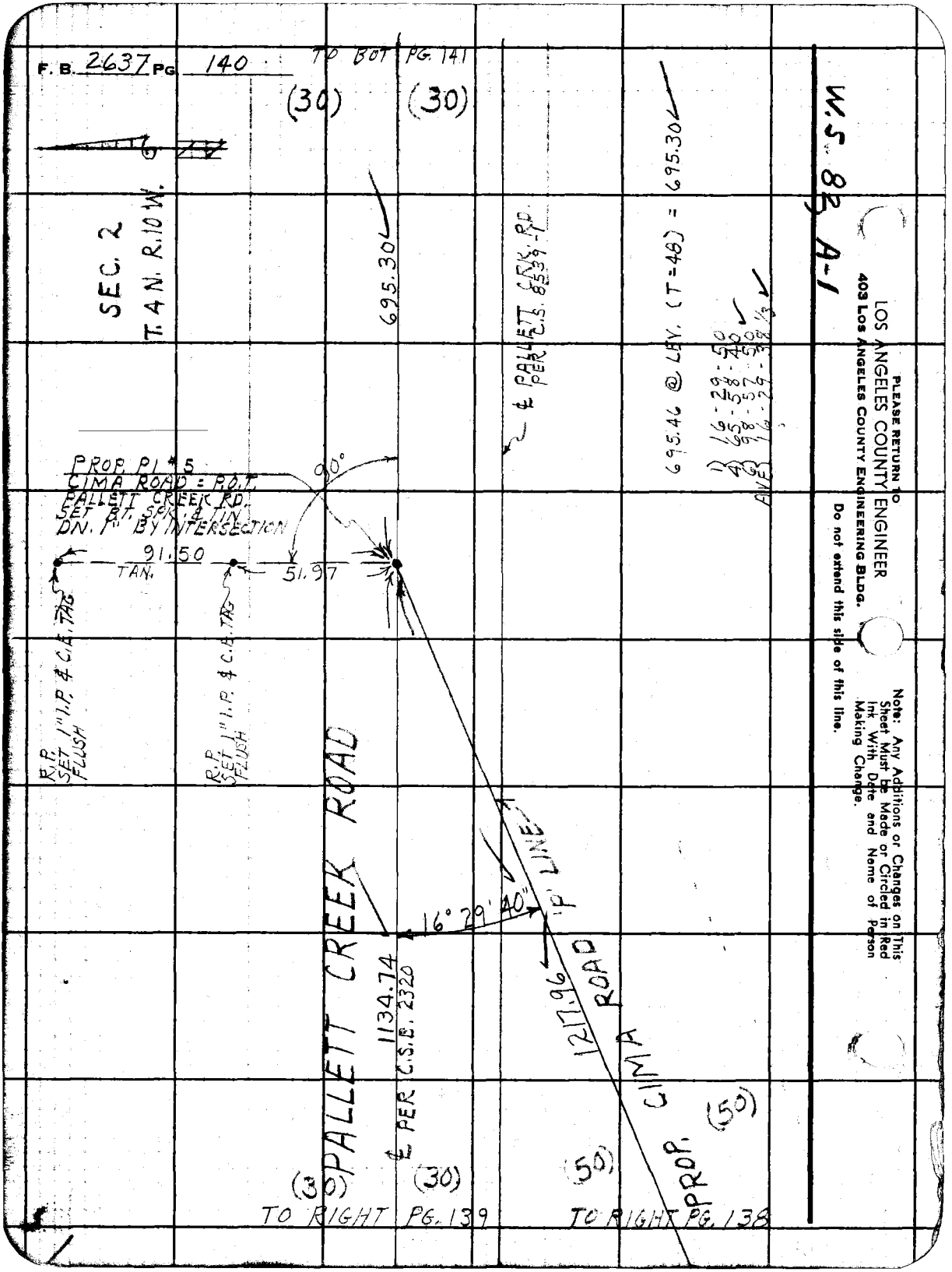
76F3095 CE #310 6-62


F. B. 2637 PG. 140
TO BOT PG. 141
(30)
(30)
SEC. 2
T. 4 N. R. 10 W.
695.30
℄ PALLETT CRK. RD. PER C.S. 8539-1
695.46 @ LEV. (T=48) = 695.30
1) 16-29-50
4) 65-58-40
6) 98-57-50
AVE. 16-29-38 1/3
W.S. 82, A-1
PROP. PI #5
CIMA ROAD = P.O.T.
PALLETT CREEK RD.
SET BT. SPK. & TIN
DN. 1" BY INTERSECTION
90°
91.50
TAN.
51.97
R.P. SET 1" I.P. & C.E. TAG FLUSH
R.P. SET 1" I.P. & C.E. TAG FLUSH
PALLETT CREEK ROAD
16° 29' 40"
'P' LINE
1134.74
℄ PER C.S.E. 2320
1217.96
PROP. CIMA ROAD
(50)
(30)
(30)
(50)
TO RIGHT PG. 139
TO RIGHT PG. 138
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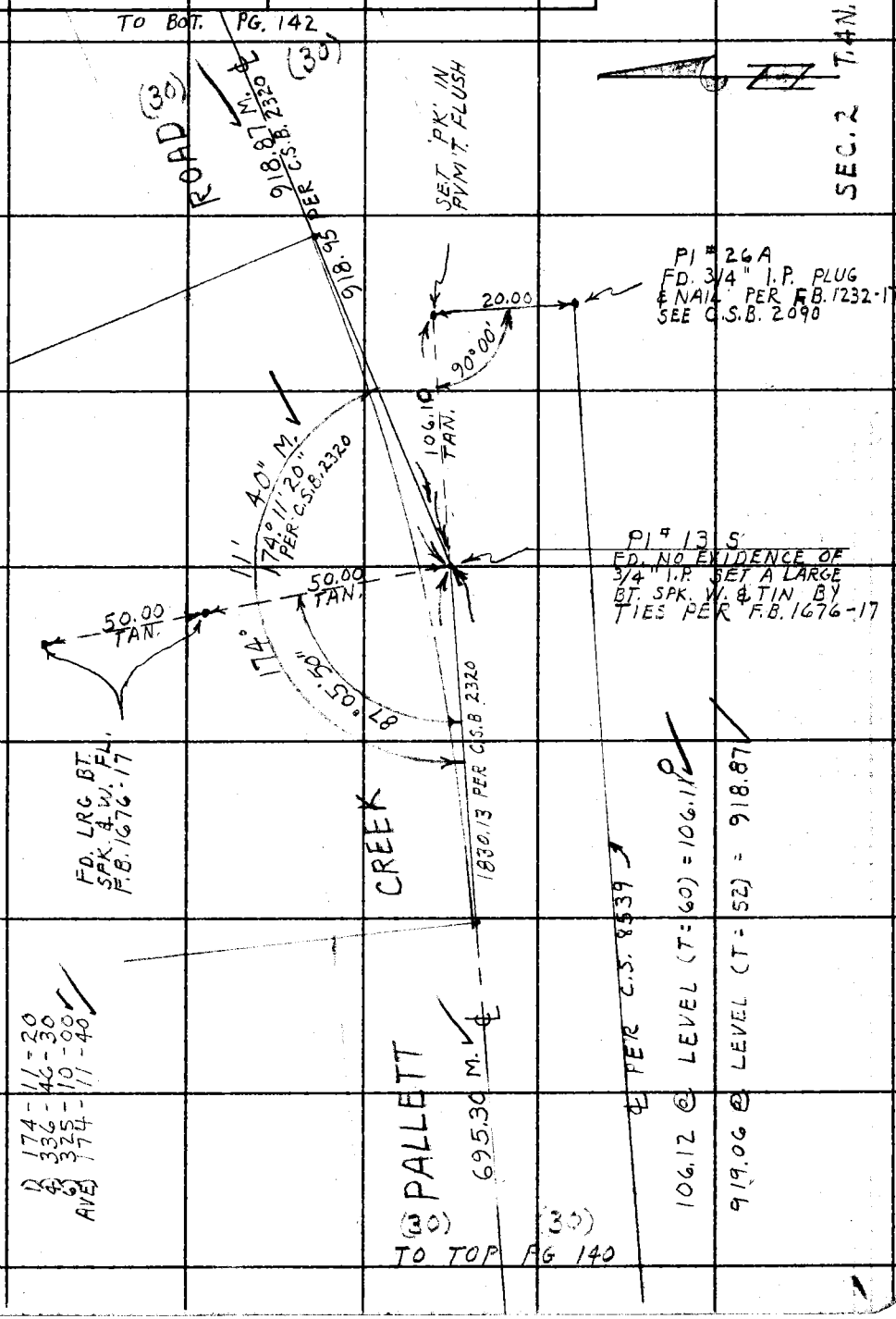
Notes Ck'd by	Survey of CIMA ROAD
Map No.	JN 0095.54 Tape 172 Std 84 °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes J. C. PIERCE Date 3-4-63
Date	Indexed E. J. GALLI

F. B. 2637 PG. 141

W.S. 82 A-1



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76F3095 CE # 310 3-61

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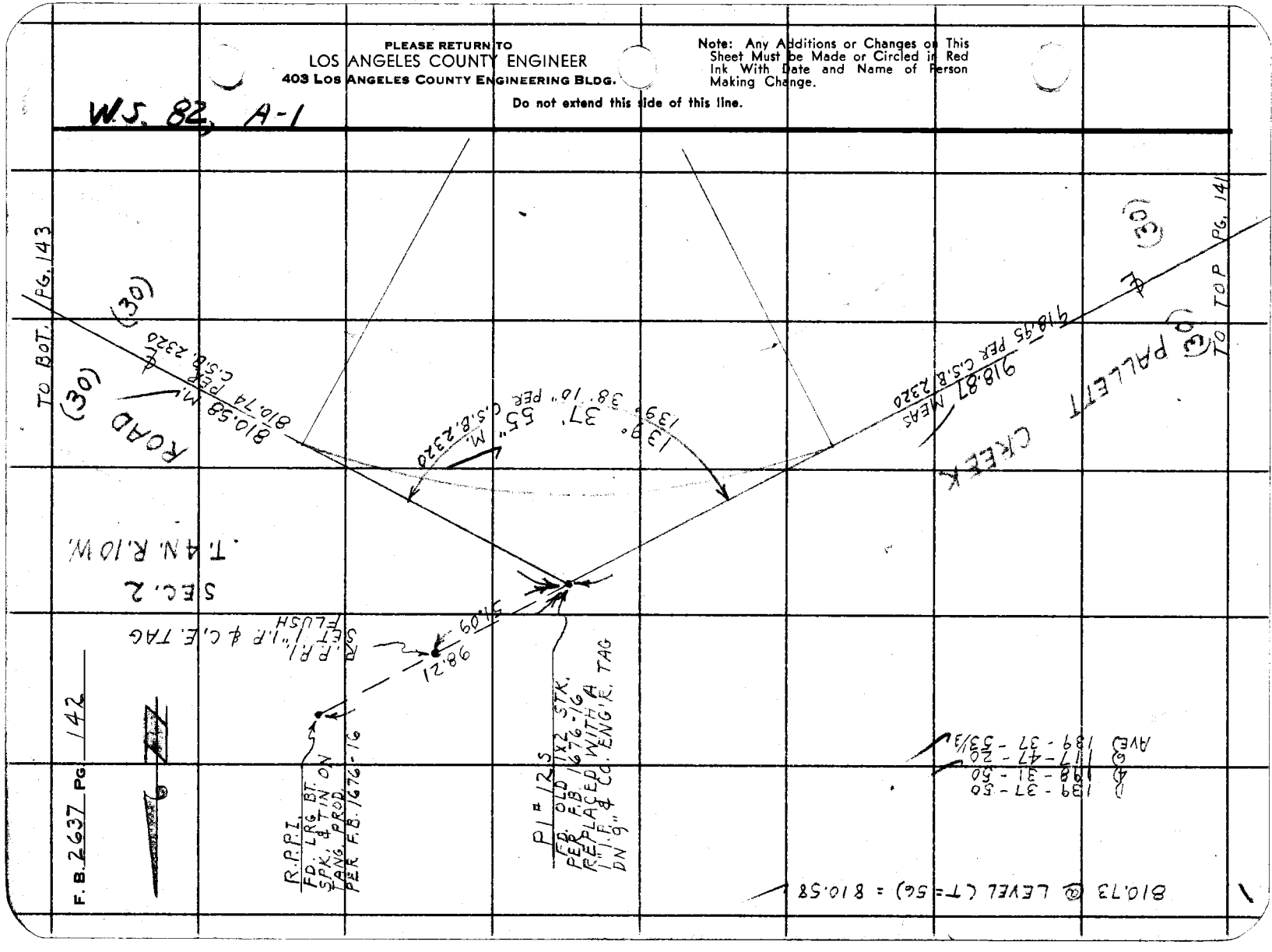
W.S. 82, A-1



76F3095 CE # 310 8-61

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W.S. 82, A-1

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

Survey of CIMA RD.
JN 009554 Tape 172 Std. 84 °F
Surveyed by J. C. PIERCE
Notes PIERCE Date 3-6-63
Indexed C. J. GALLI

F. B. 2637 PG. 143

(30) PALLETT CREEK

TO TOP PG. 142

(30)

810.74

810.58 MEAS. ℄
PER C.S.B. 2320

R.R. - P.I.
F.D. BT. SPK. & T. FL.
F.B. 1676 - 15

86° 57' 50"

118.72

(R.P. - P.I.
F.D. BT. SPK. & T. FL.
F.B. 1676 - 15

SEC. 2
T. 4 N. R. 10 W.

173°
173°

46'

46' 10" PER C.S.B. 2320

67.25

℄

1) 173 - 46 - 10
4) 335 - 04 - 00
6) 322 - 36 - 20
AVE) 173 - 46 - 03 1/3

300.37 @ 2° 20' = 300.12
569.92 @ LEVEL = 569.92
(T = 60°) = 869.90

P.I. = L.S.
SET LRG. BT. SPK.
W. & TIN IN PVM'T.
FLUSH, BY TIES
PER F.B. 1676 - 15

(30) ROAD

869.90 M.
869.58
PER C.S.B. 2320

(30)

TO BOT PG. 144

1

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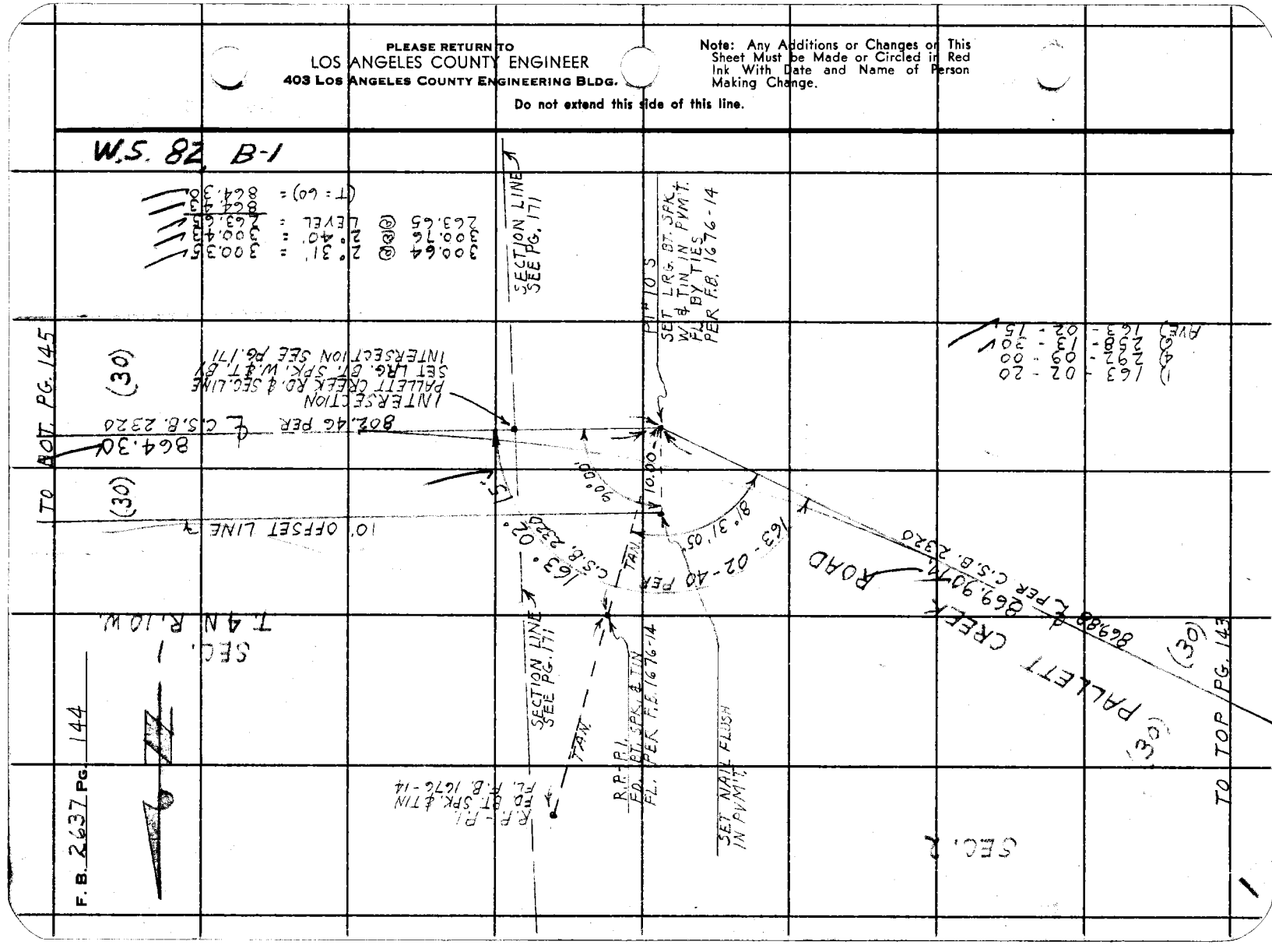
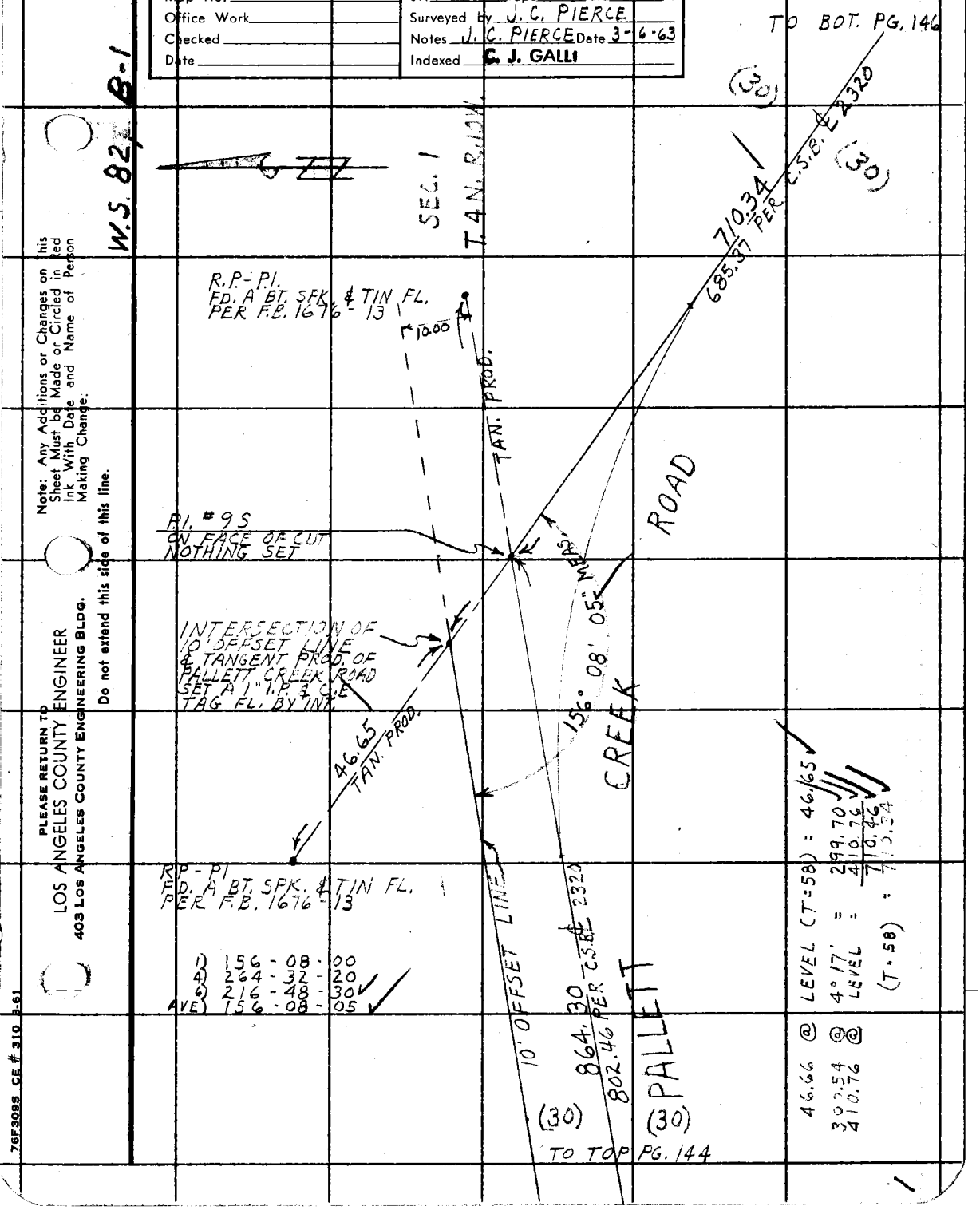
W.S. 82 B-1



Notes Ck'd by	Survey of CIMA ROAD	F. B. 2637 PG. 145
Map No.	JN 0095.54 Tape 172 Std 84 °F	
Office Work	Surveyed by J. C. PIERCE	
Checked	Notes J. C. PIERCE Date 3-6-63	
Date	Indexed C. J. GALLI	



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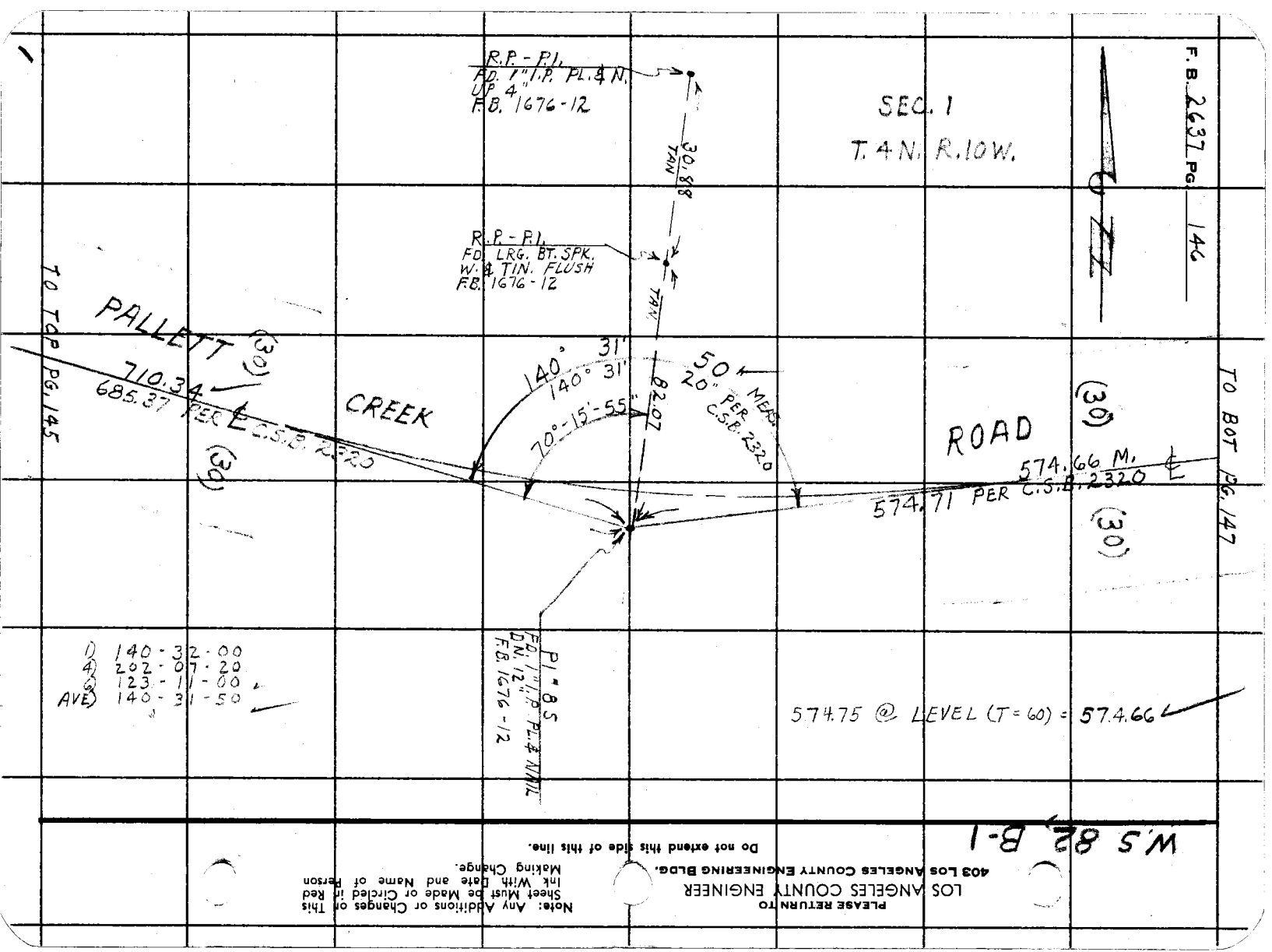
76F3095 CE # 310 3-61



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76F3095 CE # 310 8-61

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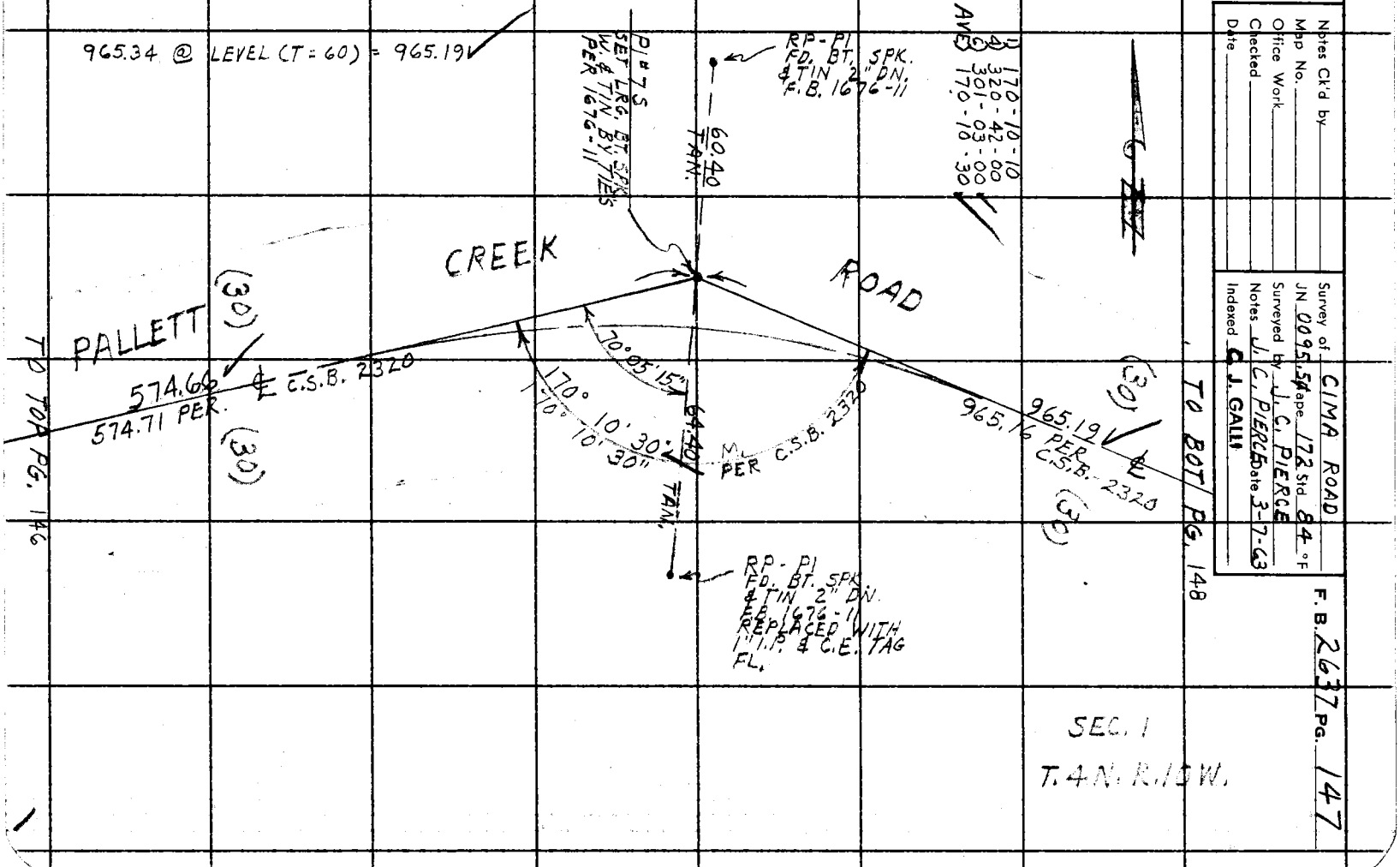
W. S. 82, B-1

965.34 @ LEVEL (T = 60) = 965.19



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

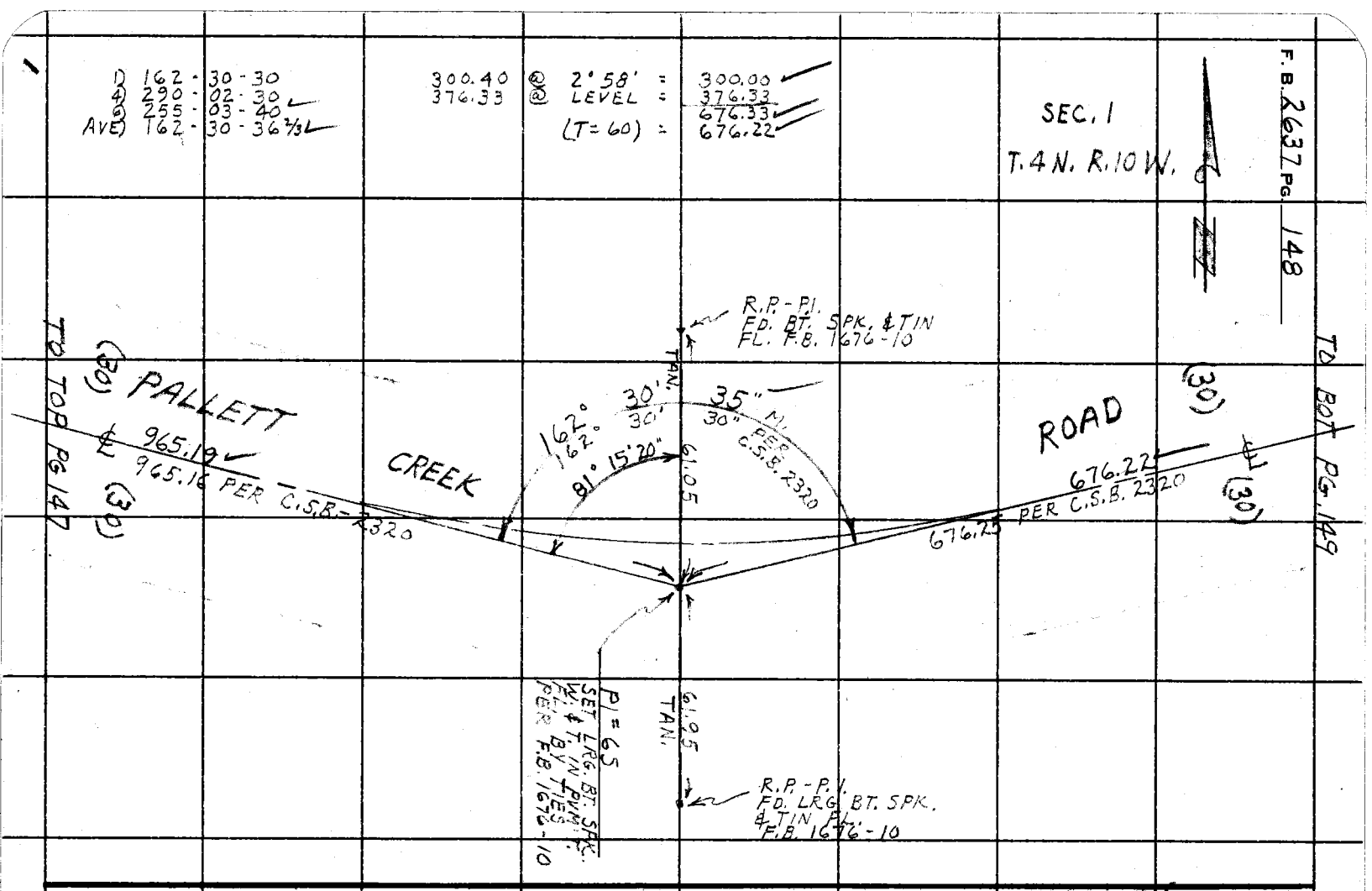
Survey of CIMA ROAD
JN 0095.54 Tape 172 Std. 84 °F
Surveyed by J. C. PIERCE Date 3-7-63
Notes J. C. PIERCE
Indexed C. J. GALLI

F. B. 2637 PG. 147

F. B. 2637 PG. 148

SEC. 1
T. 4 N. R. 10 W.

D	162 - 30 - 30			
℄	290 - 02 - 30	300.40	@ 2° 58' =	300.00
℄	255 - 03 - 40	376.33	@ LEVEL =	376.33
AVE	162 - 30 - 36 2/3		(T = 60) =	676.33
				676.22



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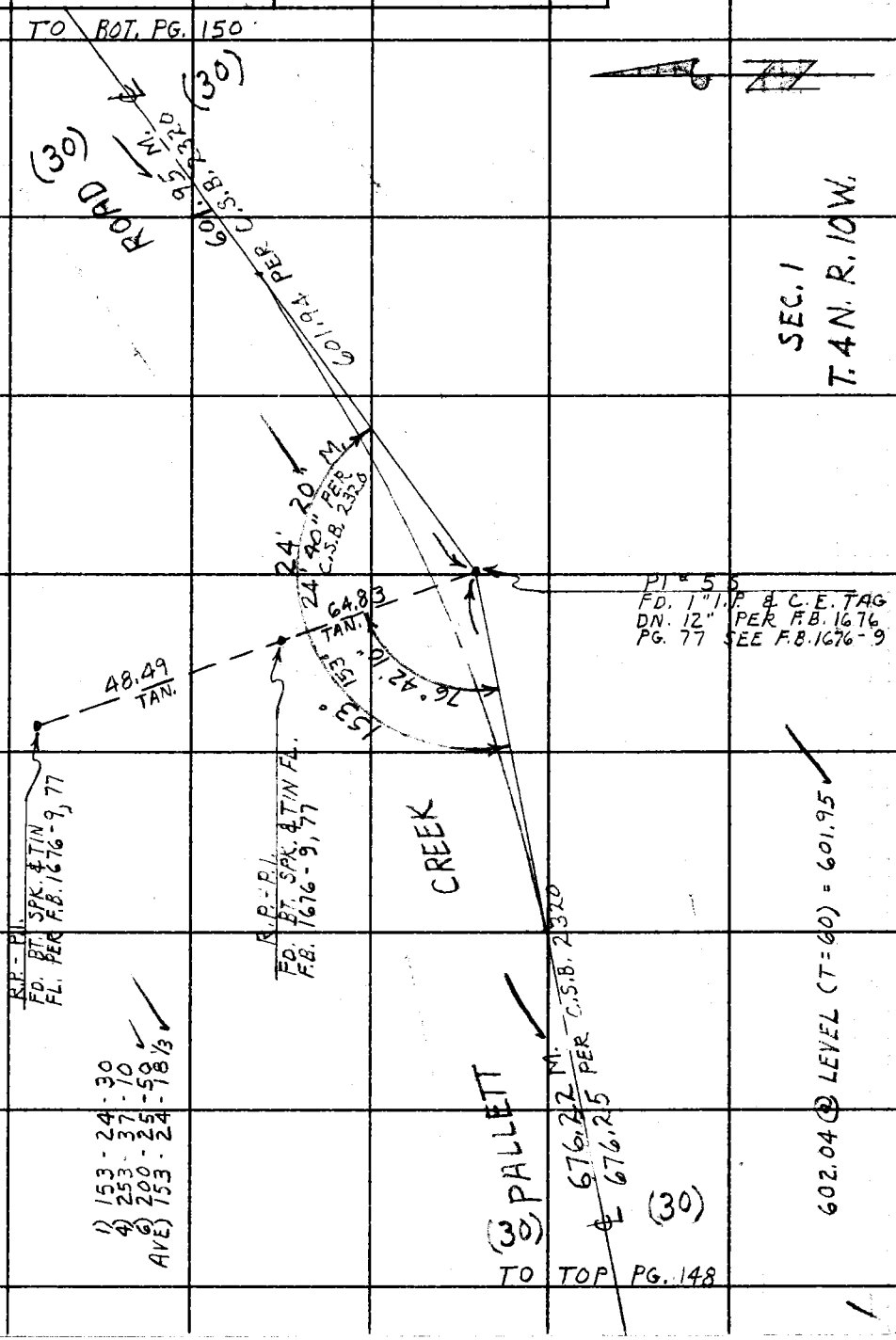
1-8 82 WS

Notes Ck'd by	Survey of CIMA ROAD
Map No.	JN 0095.54 Tape 172 Std 84 °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes J. C. PIERCE Date 3-7-63
Date	Indexed C. J. GALLI

F. B. 2637 PG. 149



W. S. 82, B-1

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PLEASE RETURN TO
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76F309S CE # 310 3-61

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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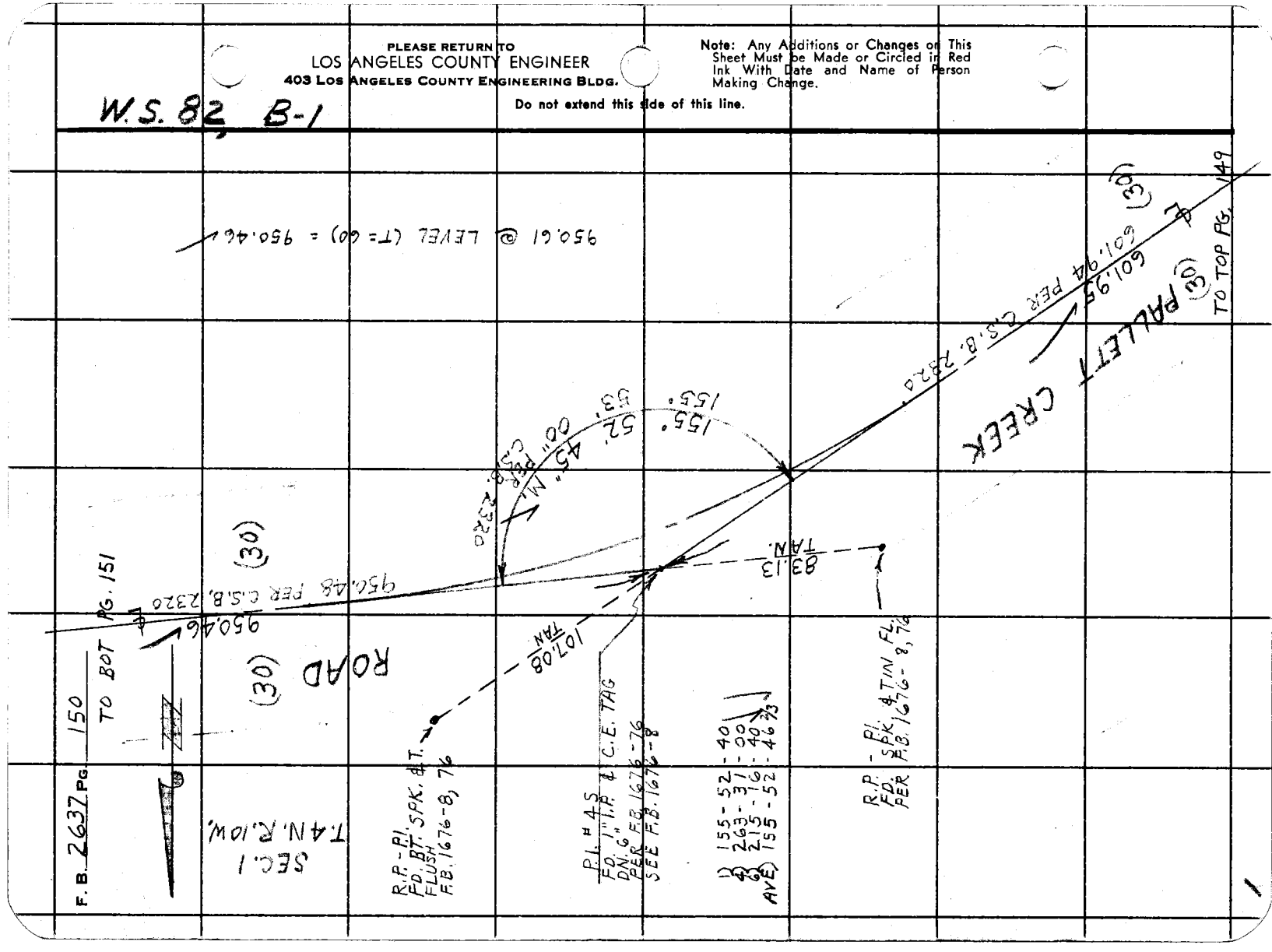
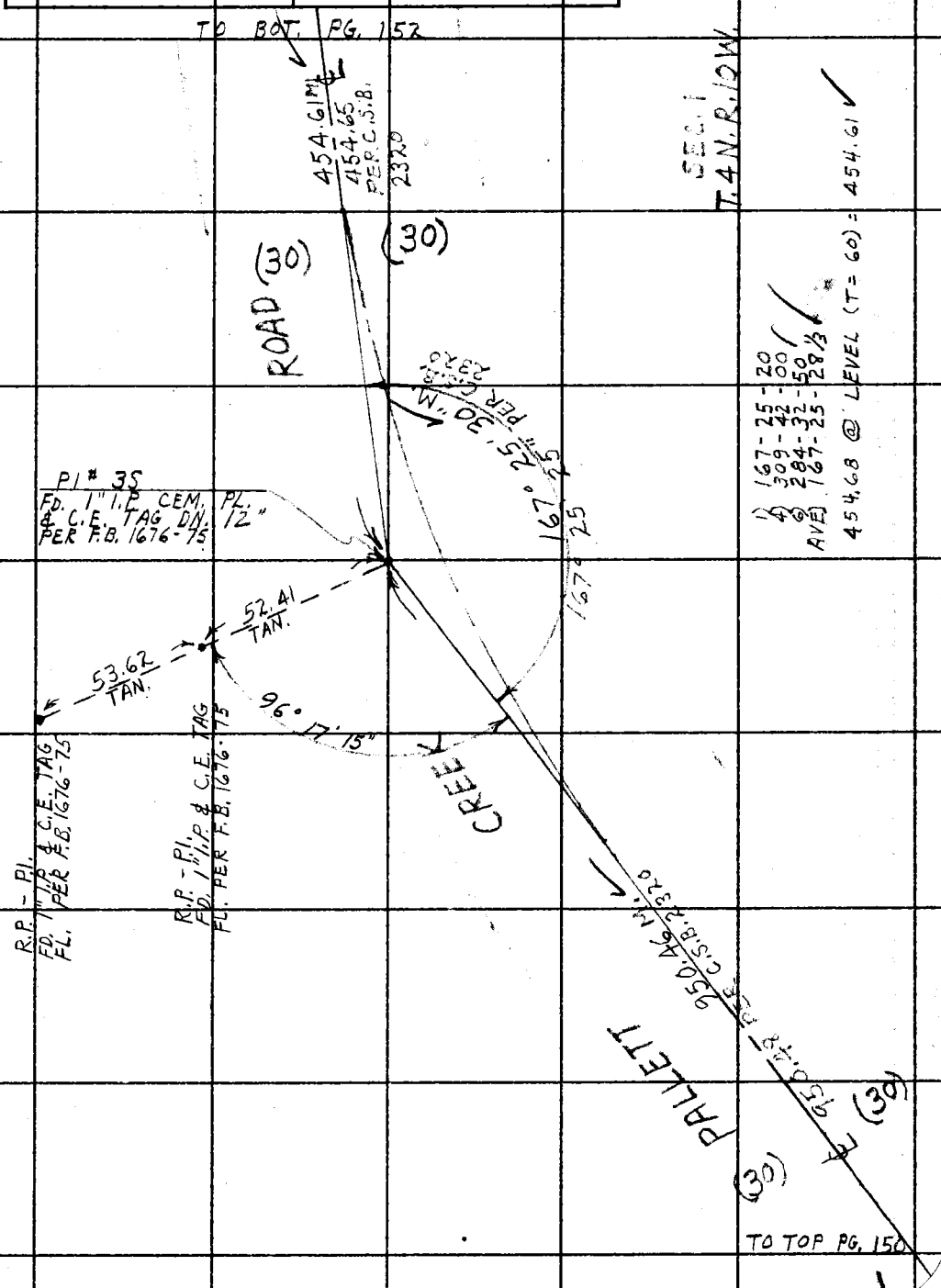
W.S. 82, B-1



Notes Ck'd by	Survey of CIMA ROAD	F. B. 2637 PG. 151
Map No.	JN 0095.54 Tape 172 Std 84 °F	
Office Work	Surveyed by J. C. PIERCE	
Checked	Notes J. C. PIERCE Date 3-8-63	
Date	Indexed C. J. GALLI	



W.S. 82, B-1

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE # 310 3-61

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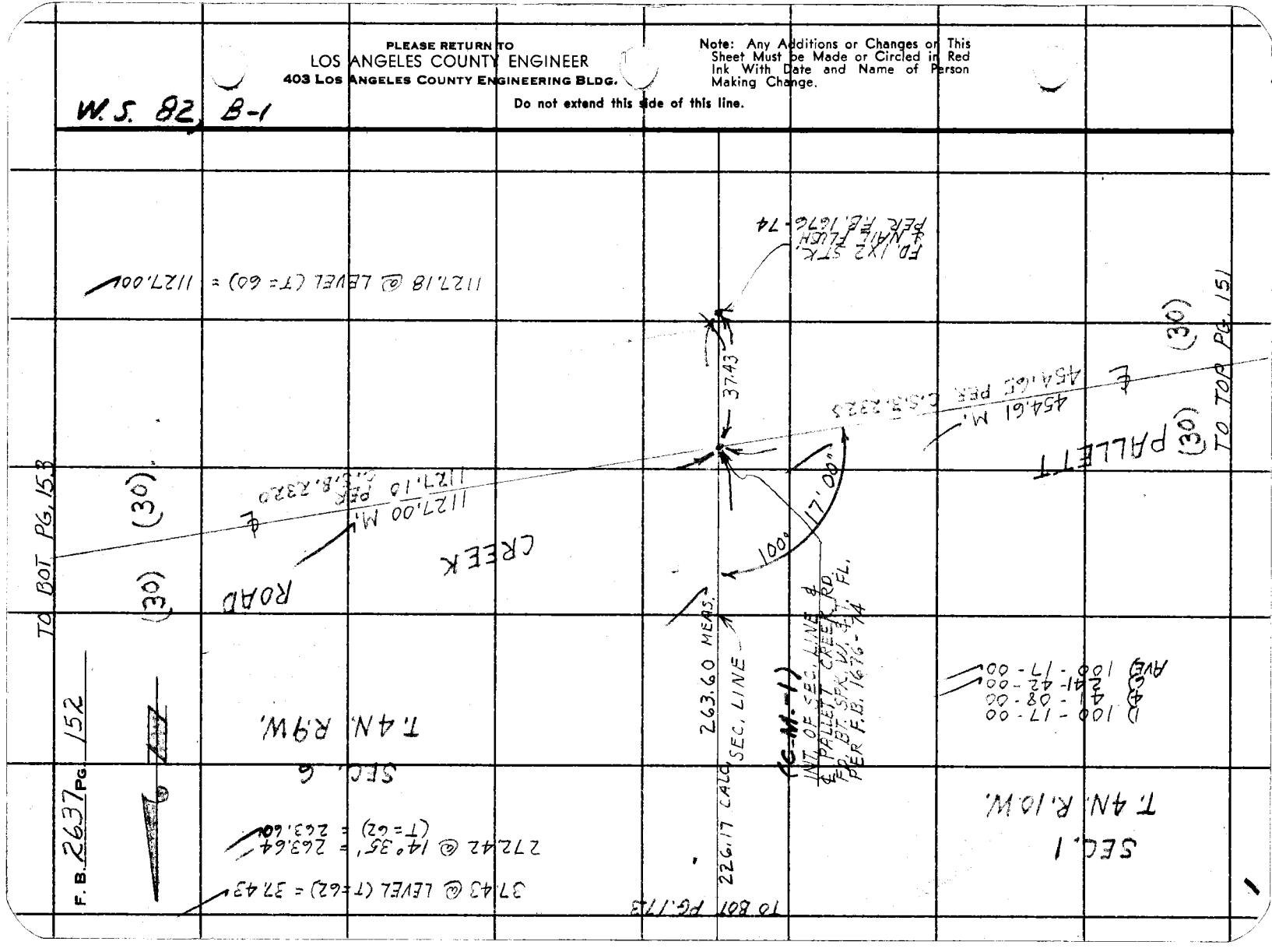
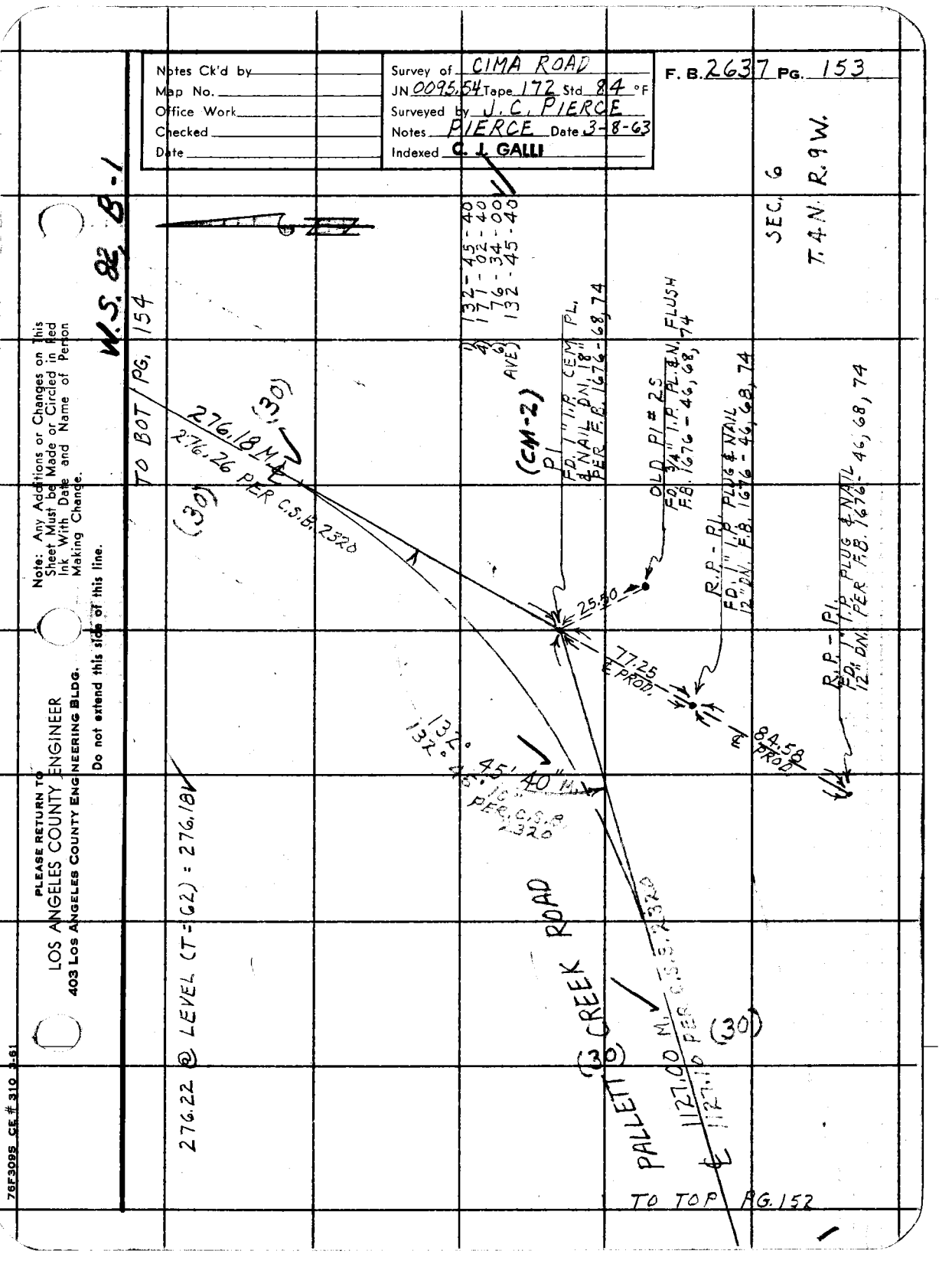
W.S. 82 B-1



Notes Ck'd by	Survey of CIMA ROAD
Map No.	JN 0095.54 Tape 172 Std 84 °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes PIERCE Date 3-8-63
Date	Indexed C. J. GALLI

F. B. 2637 PG. 153



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76F3095 CE # 310 3-61

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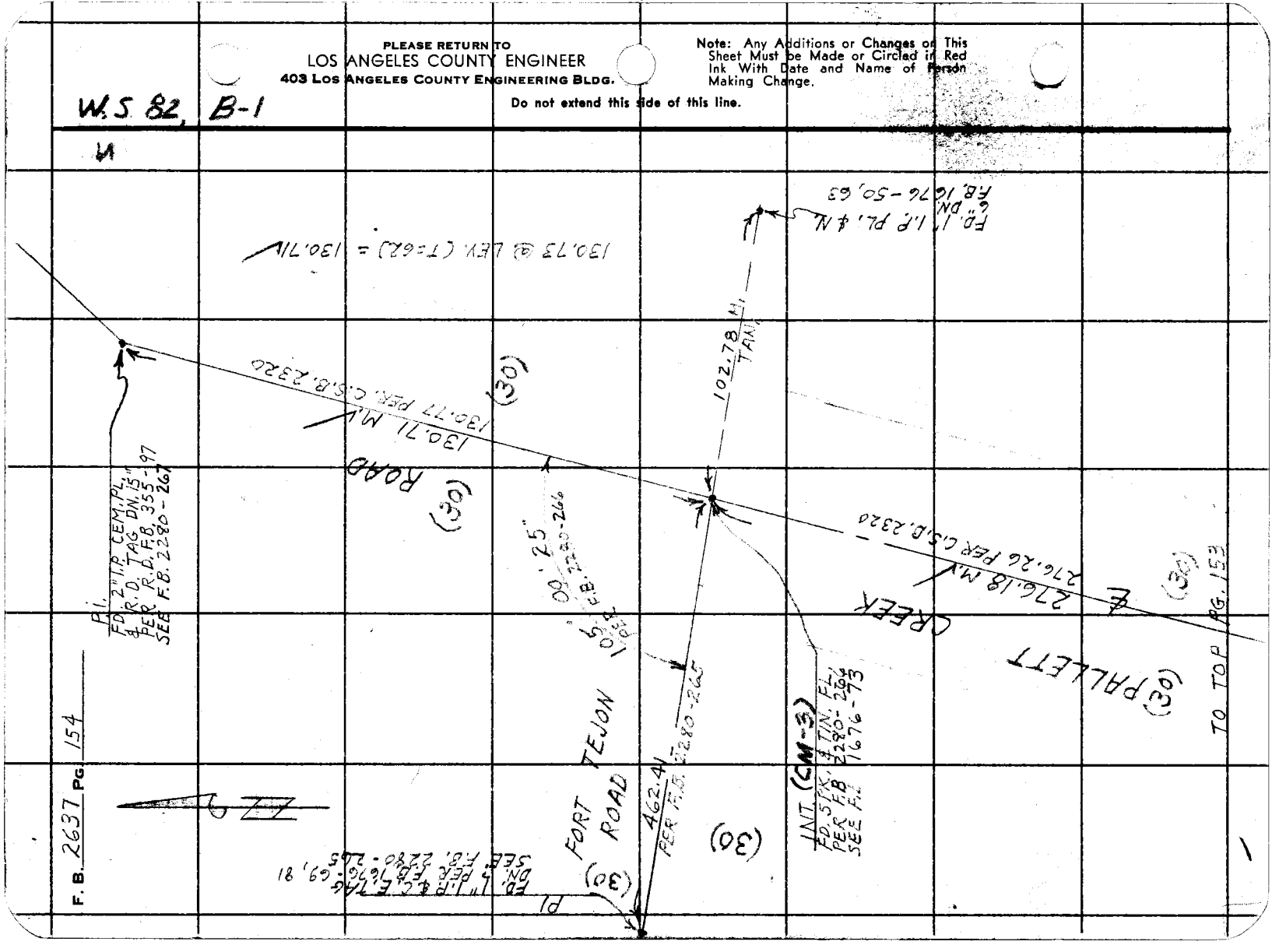
W.S. 82, B-1



F.B. 2637 PG. 154

Notes Ck'd by	Survey of CIMA MESA RD.
Map No.	JN 0095.54 Tape 172 Std 84 °F
Office Work	Surveyed by J.C. PIERCE
Checked	Notes J.C. PIERCE Date 9-29-62
Date	Indexed C. J. GALLI

F. B. 2637 PG. 155

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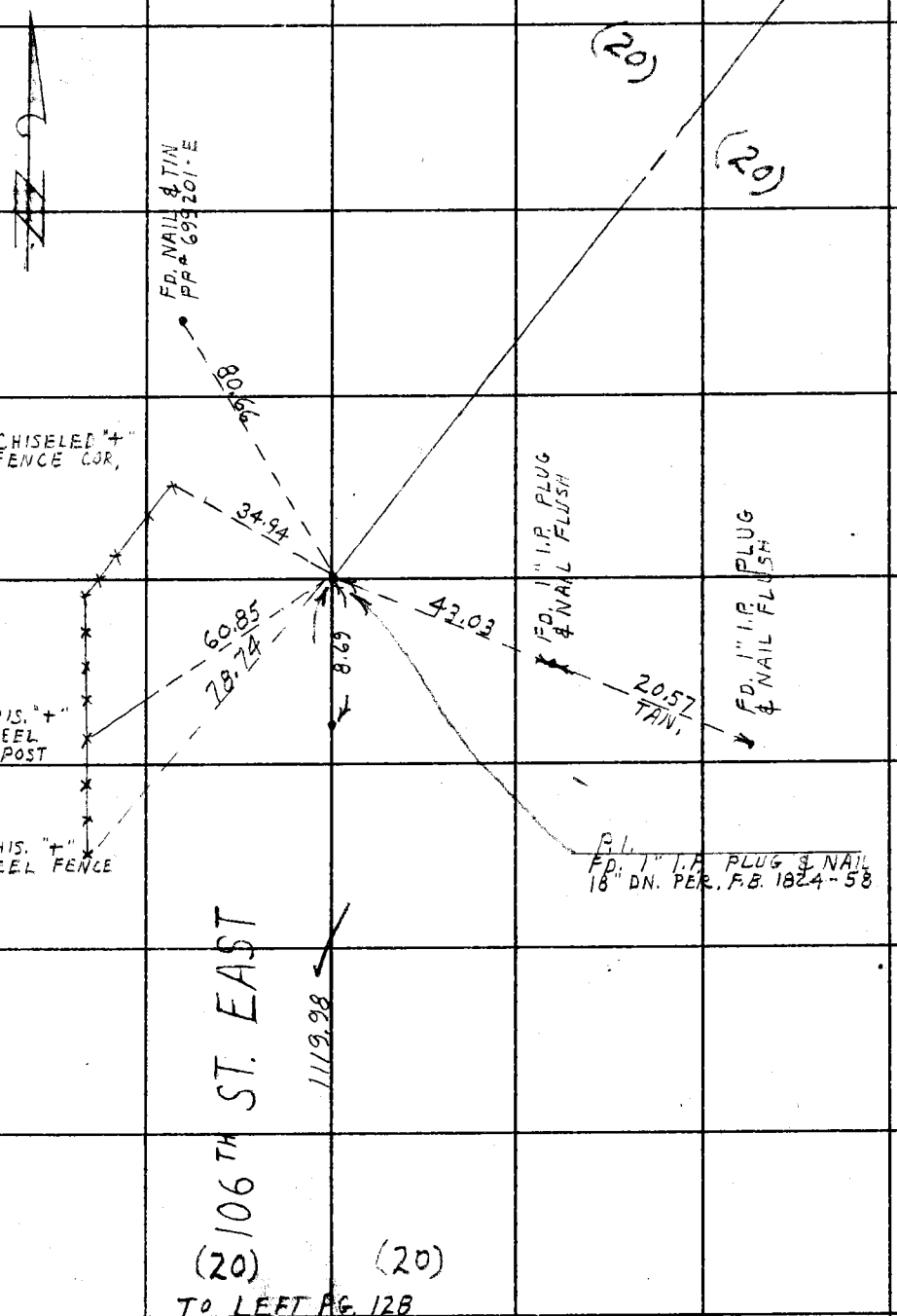
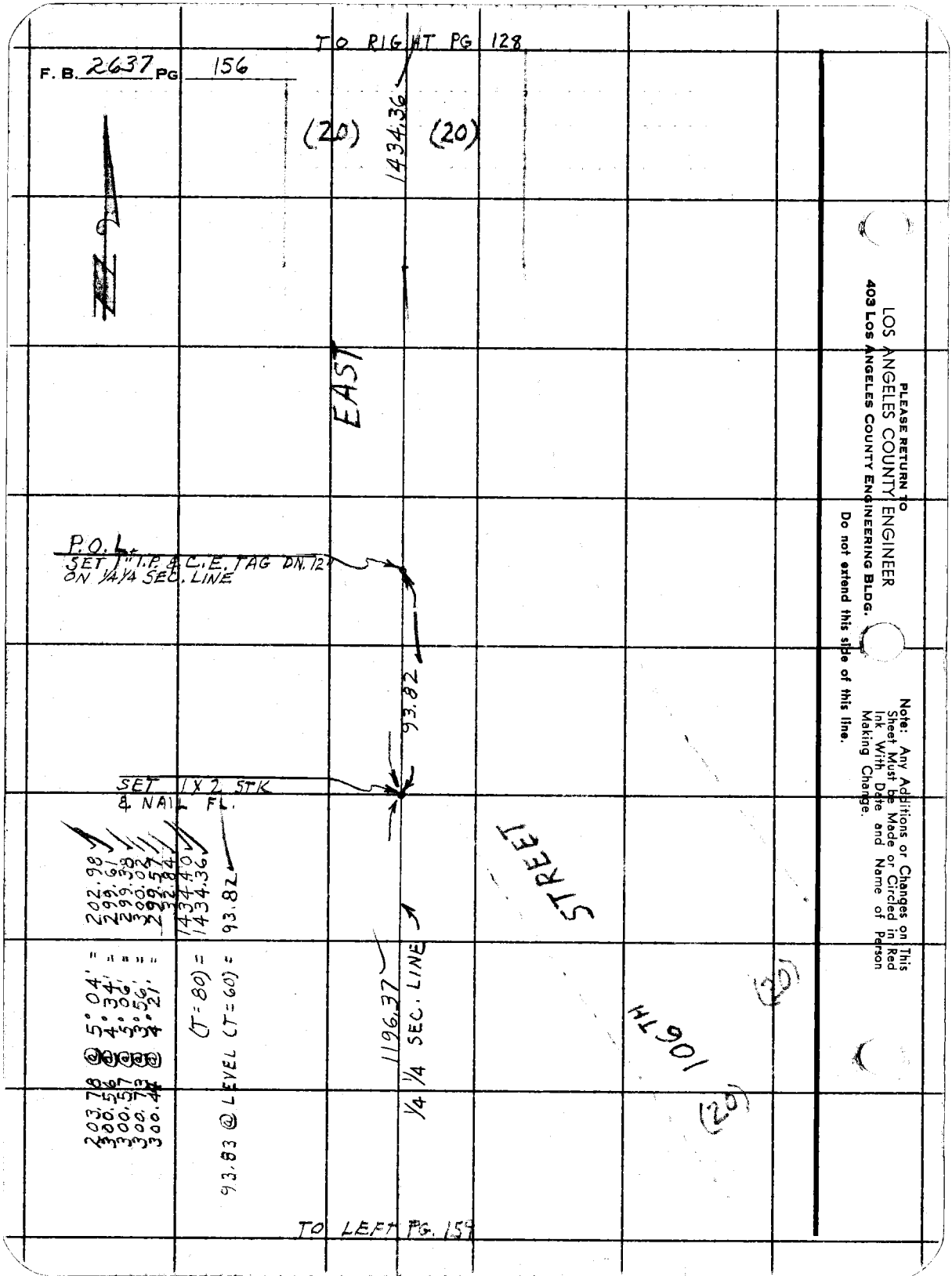


76F3095 CE # 310 3-61



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Notes Ck'd by	Survey of SEC. LINES T.4N. R.10W.
Map No.	JN 0302.01 Tape 172 Std 60 °F
Office Work	Surveyed by J.C. PIERCE
Checked	Notes J.C. PIERCE Date 9-20-62
Date	Indexed C. J. GALLI NOV 5 '63

F. B. 2637 PG. 157

J.N. 0302.01

SECTION LINES IN T.4N R.10W. IN CONNECTION WITH CIMA ROAD SURVEY

FOR INDEX SEE PG. 126

PIERCE
MENDONCA
TALBOT
HILL
KING

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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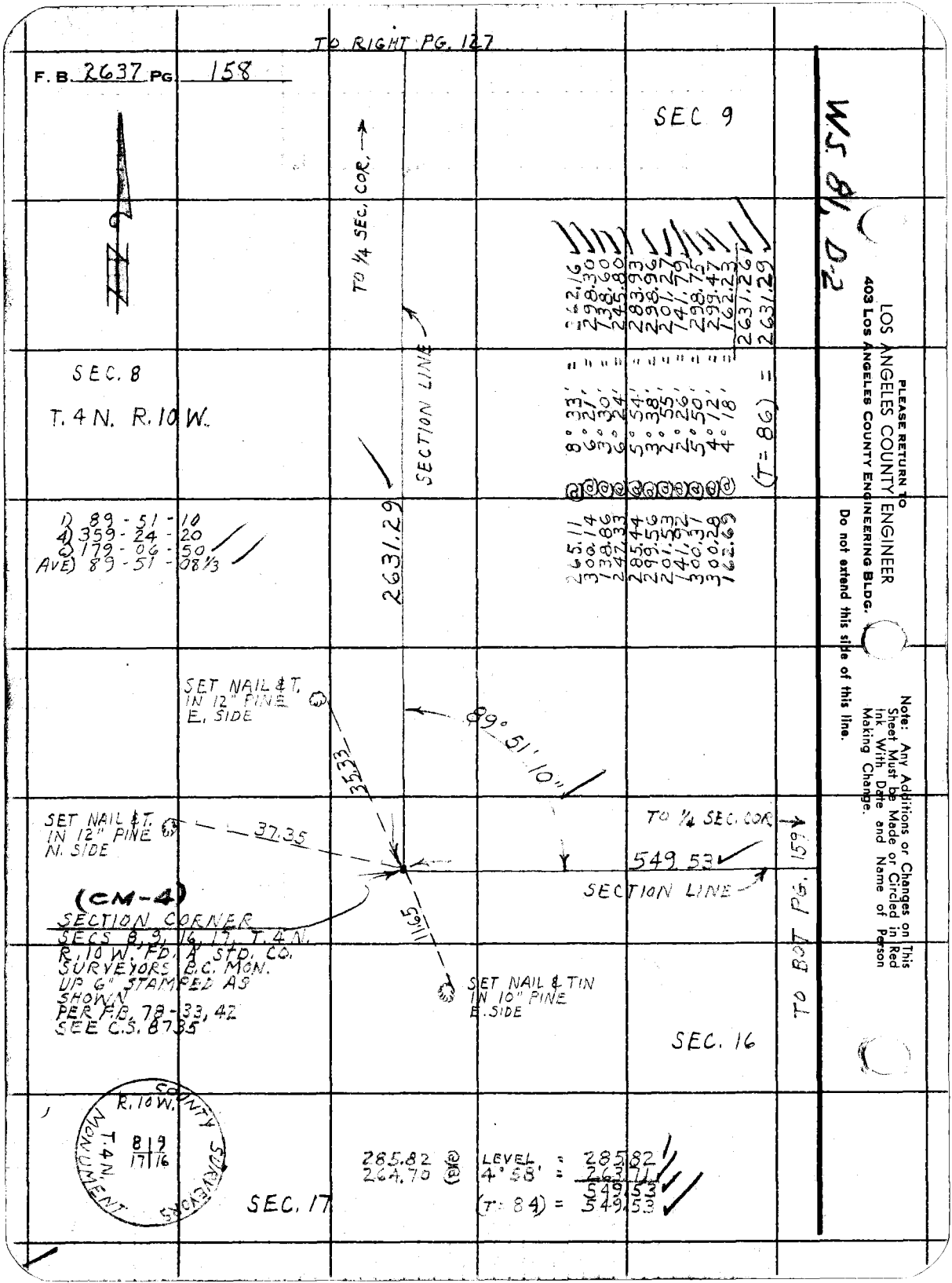
76F309S CE # 310 3-61



TO RIGHT PG. 127
F. B. 2637 PG. 158
SEC 9
TO 1/4 SEC. COR.
SECTION LINE
SEC. 8
T. 4 N. R. 10 W.
1) 89 - 51 - 10
4) 359 - 24 - 20
6) 179 - 06 - 50
AVE) 89 - 51 - 08 1/3
2631.29
265.11 @ 8° 33' = 262.16
300.14 @ 6° 21' = 298.30
138.86 @ 3° 30' = 138.60
247.33 @ 6° 24' = 245.80
285.44 @ 5° 54' = 283.93
299.56 @ 3° 38' = 298.96
201.53 @ 2° 55' = 201.27
141.92 @ 2° 26' = 141.79
300.31 @ 5° 50' = 298.75
300.28 @ 4° 12' = 299.47
162.69 @ 4° 18' = 162.23
(T = 86) = 2631.26
2631.29
SET NAIL & T. IN 12" PINE E. SIDE
89° 51' 10"
35.33
SET NAIL & T. IN 12" PINE N. SIDE
37.35
TO 1/4 SEC. COR.
549.53
SECTION LINE
(CM-4)
SECTION CORNER
SECS 8, 9, 16, 17, T. 4 N. R. 10 W. FD. A STD. CO. SURVEYORS B.C. MON. UP 6" STAMPED AS SHOWN PER F.B. 78-33, 42 SEE C.S. 8735
11.65
SET NAIL & TIN IN 10" PINE E. SIDE
TO BOT PG. 159
SEC. 16
R. 10 W.
T. 4 N.
8 | 9
17 | 16
MONUMENT
COUNTY SURVEYORS
285.82 @ LEVEL = 285.82
264.70 @ 4° 58' = 263.71
549.53
(T = 84) = 549.53
SEC. 17
W.S. 81, D-2
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403 LOS ANGELES COUNTY ENGINEERING BLDG.
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Notes Ck'd by	Survey of SEC. LINES T.4N. R.10W.
Map No.	JN 0302.01 Tape 172 Std 84 °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes J. C. PIERCE Date 9-25-62
Date	Indexed C. J. GALLI NOV 5 '63

F. B. 2637 PG. 159

TO BOT. PG. 160

W.S. 81, D-2

SEC. 9
T. 4 N. R. 10 W.

557.76

89° 51' 20"

TO BOT PG. 156

1196.37
1/4 1/4 SEC. LINE

(CM-5)
1/4 1/4 SECTION CORNER
FD. NO EVID. OF 1X2 STK.
PER C.S. 8735
SET A 1" I.P. & CO. ENG'R. TAG
DN. 12" BY PROPORTION

7.39

1) 89 - 51 - 20
4) 359 - 25 - 20
6) 179 - 08 - 00
AVE) 89 - 51 - 20

P.O.T. 13 + 10.87
SET 1X2 STK. & NAIL
FLUSH

761.34

SEC. LINE

557.78 @ LEVEL (T = 78) = 557.76

101.33 @ LEVEL = 101.33
199.16 @ 2°56 = 199.16
460.88 @ LEVEL = 460.88
761.37
(T = 78) = 761.34

557.78 @ LEV. (T = 78) = 557.76

P.O.T. 5 + 49.53
FD. 2X2 STK. & NAIL
FLUSH NO RECORD

549.53

SEC. 16

300.54 @ 4° 43' = 299.52
300.45 @ 5° 41' = 298.97
300.52 @ 5° 21' = 299.21
300.55 @ 6° 20' = 298.72
1196.42
(T = 78) = 1196.37

TO RIGHT PG. 158

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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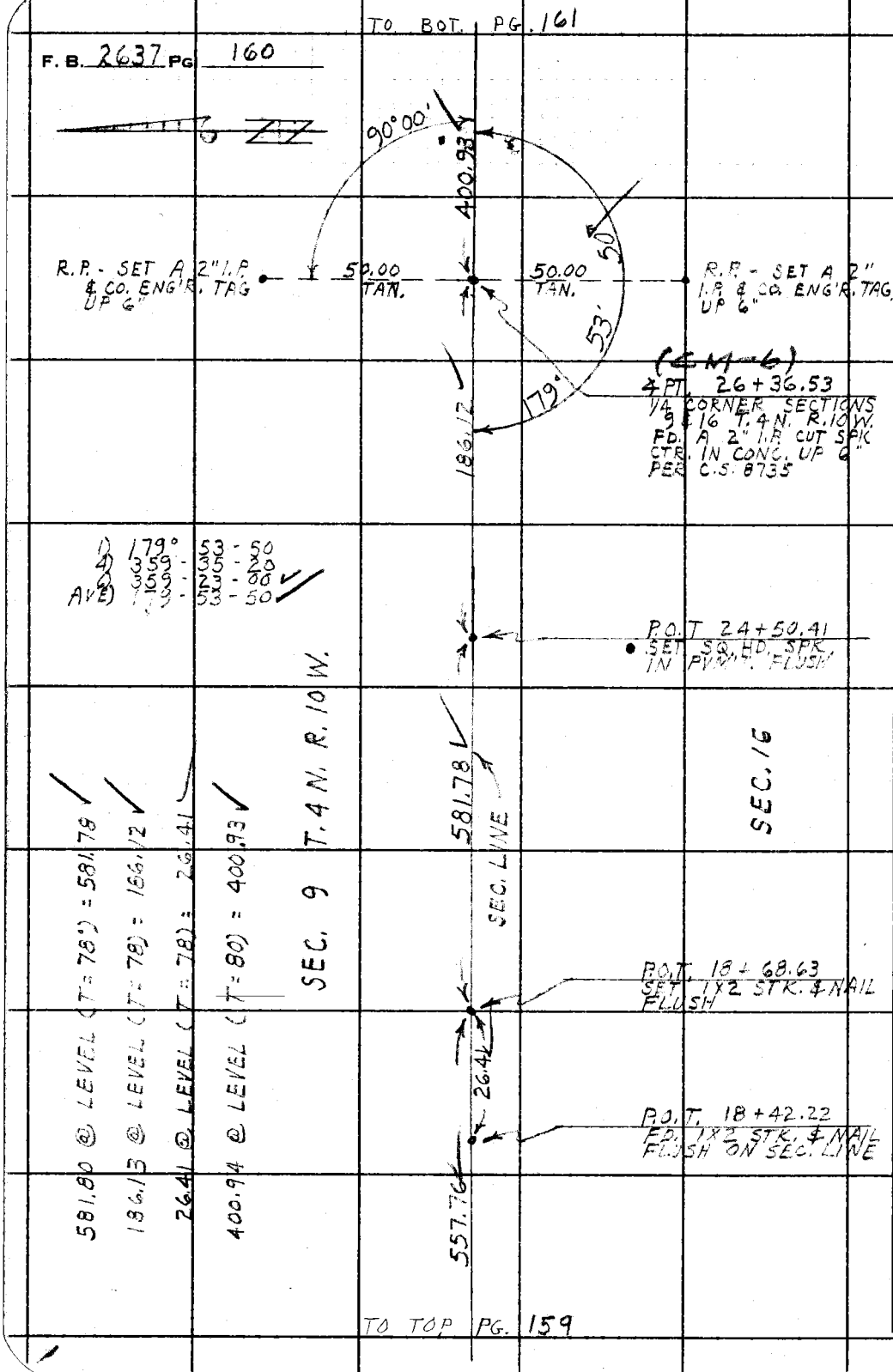
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE # 310 3-61



W.S. 81 D-2

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

Survey of SEC. LINES T.4N, R.10W, F. B. 2637 PG. 161
JN 0302.01 Tape 172 Std 84 °F
Surveyed by J. C. PIERCE
Notes PIERCE Date 9-24-62
Indexed G. I. GAULT

TO LEFT PG. 162

1353.27

1353.27 @ LEV. (T=84) = 1353.27

39 + 57.56
FD 2" I.P. WOOD PL.
& NAIL FLUSH

2.17

33.25

P.O.T. 39 + 24.31
SET 1X2 STK. & NAIL

SEC. 9
T. 4 N. R. 10 W.

SEC. 16

886.85

SEC. LINE

253.17	@	3° 05'	= 252.80
251.95	@	3° 37'	= 251.45
108.94	@	LEVEL	= 108.94
81.61	@	LEVEL	= 81.61
122.79	@	LEVEL	= 122.79
69.28	@	LEVEL	= 69.28
			886.87
		(T=80) =	1.02
			886.85

30 + 42.18
FD. 1X2 STK
& NAIL FLUSH

0.14

4.72

P.O.T. 30 + 37.46
SET 1X2 STAKE & NAIL FLUSH

TOUCH

P.O.T. 29 + 66.79
FD. A 2X2 STK & NAIL

400.93

TO TOP PG. 160

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

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LOS ANGELES COUNTY ENGINEER
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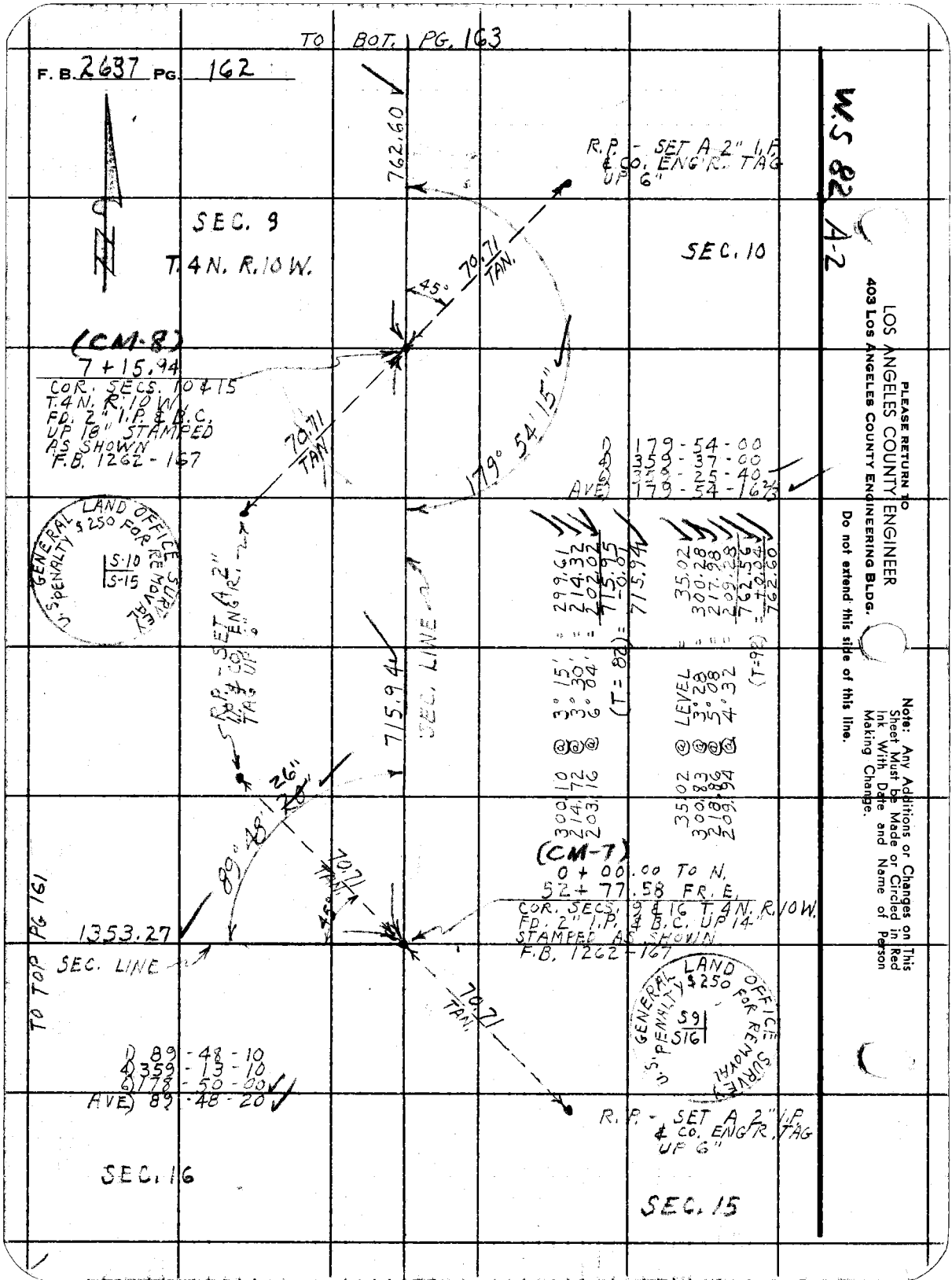
76F3095 CE # 310 3-61



TO BOT. PG. 163
F. B. 2637 PG. 162
762.60
R.P. - SET A 2" I.P. & CO. ENG'R. TAG UP 6"
SEC. 9
T. 4 N. R. 10 W.
SEC. 10
45°
70.71 TAN.
(CM-8)
7 + 15.94
COR. SECS. 10 & 15
T. 4 N. R. 10 W.
FD. 2" I.P. & B.C.
UP 18" STAMPED
AS SHOWN
F.B. 1262 - 167
70.71 TAN
179° 54' 15"
1) 179 - 54 - 00
4) 359 - 37 - 00
6) 359 - 25 - 40
AVE) 179 - 54 - 16 2/3
U.S. GENERAL LAND OFFICE SURVEY
PENALTY $250 FOR REMOVAL
S-10
S-15
R.P. - SET A 2" I.P. & CO. ENG'R. TAG UP 6"
715.94
SEC. LINE
300.10 @ 3° 15' = 299.61
214.72 @ 3° 30' = 214.32
203.16 @ 6° 04' = 202.02
(T = 82) = 715.95 - 0.01 = 715.94
35.02 @ LEVEL = 35.02
300.83 @ 3° 28 = 300.28
218.86 @ 5° 08 = 217.98
209.94 @ 4° 32 = 209.28
(T=92) = 762.56 + 0.04 = 762.60
26"
89° 48' 20"
70.71 TAN.
45°
(CM-7)
0 + 00.00 TO N.
52 + 77.58 FR. E.
COR. SECS. 9 & 16 T. 4 N. R. 10 W.
FD. 2" I.P. & B.C. UP 14"
STAMPED AS SHOWN
F.B. 1262 - 167
1353.27
SEC. LINE
TO TOP PG 161
U.S. GENERAL LAND OFFICE SURVEY
PENALTY $250 FOR REMOVAL
S9
S16
1) 89 - 48 - 10
4) 359 - 13 - 10
6) 178 - 50 - 00
AVE) 89 - 48 - 20
R.P. - SET A 2" I.P. & CO. ENG'R. TAG UP 6"
SEC. 16
SEC. 15
W.S 82 A-2
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403 LOS ANGELES COUNTY ENGINEERING BLDG.
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Notes Ck'd by	Survey of SEC. LINES T. 4N. R. 10W.
Map No.	JN 0302.01 Tape 172 Std 84 °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes J. C. PIERCE Date
Date	Indexed C. J. GALLI

F. B. 2637 PG. 163

SEC. 10

TO BOT. PG. 164

PROPOSED CIMA ROAD

361.86

INT 22+37.49
INTERSECTION OF PROPOSED CIMA ROAD & SEC. LINE SET 1X2 STK. & N. FLUSH SEE PG. 130

62.07

P.O.T. 21+75.42
SET 1X2 STK. & NAIL FLUSH REPLACED WITH 1" I.P. & CO. ENG'R. TAG FL. 2-28-63 JCP

90.57 @ LEVEL = 90.57
272.75 @ 5° 56' = 271.29
361.86
(T=86) = 361.86

11-26-63 J.C.P.

696.88
~~694.88~~
~~696.88~~

SEC. LINE

{49.85 @ 17° 16' = 47.61
{49.58 @ 16° 11' = 47.61 = 47.61 @ LEVEL
62.07 (T=86) = 62.07

P.O.T. 14+78.54
SET 1X2 STK. & NAIL FLUSH

11-26-63 JCP

~~300.57 @ 6° 13' = 298.80~~
~~177.99 @ 5° 54' = 179.04~~ 177.04
~~220.08 @ 5° 40' = 219.00~~
~~696.84~~ 694.84
(T=92) = ~~10.04~~ + .04
~~696.88~~ 694.88

SEC. 9
T. 4 N. R. 10 W.

762.60

CHECKED CHAINING 11-26-63 J.C.P.
300.57 @ 6° 13' = 298.80
179.99 @ 5° 54' = 179.04
220.08 @ 5° 40' = 219.00
696.84
(T = 92) = 696.88

TO TOP PG 162

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76F309S CE # 310 3-61

TO BOT. PG. 165

F. B. 2637 PG. 164

W. S. 82, A-1

SEC. 10

705.36

167.25 @ 5° 52' = 166.37
177.54 @ 6° 48' = 176.29
210.18 @ 9° 22' = 207.38
156.83 @ 8° 04' = 155.28
705.32
(T=92) = +0.04
705.36

SEC. 9

T. 4N. R. 10 W.

90° 08' 05"

R.P. - SET 2" I.P. & C.E. TAG UP 6"

56.57 TAN.

TO TOP PG. 177

668.73

1/4 SEC. LINE

(CM-9)

4 PT. 26+35.46

1/4 SECTION CORNER FD. 1" I.P. & BRASS CAP STAMPED AS SHOWN PER F.B. 1262-168

56.57 TAN.

45°

R.P. - SET A 2" I.P. & C.E. TAG UP 6"

90° 00' 00"

U.S. GENERAL LAND OFFICE SURVEY
PENALTY $250 FOR REMOVAL
1/4 S9
1912

98.18

SEC. LINE

1) 90-07-50
4) 00-32-00
6) 180-48-20
AVE) 90-08-03 1/3

P.O.T. 25+37.28
SET 1X2 STK. & NAIL FLUSH

1) 90-00-20
4) 00-00-40
6) 180-01-00
AVE) 90-00-10

100.80 @ 13° 05' = 98.18
(T=86) = 98.18

361.86

TO TOP PG. 163

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Notes Ck'd by	Survey of SEC. LINE T.4N. R.10W.
Map No.	JN 0302.01 Tape 172 Std 84 °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes J. C. PIERCE Date 9-18-62
Date	Indexed J. GALLI

F. B. 2637 PG. 165

W.S. 82, A-1

TO BOT. PG. 166

5.75	@	LEVEL	= 5.75
300.35	@	LEVEL	= 300.35
249.83	@	1° 43'	= 249.72
212.35	@	3° 54'	= 211.86
262.87	@	5° 41'	= 261.58
50.24	@	LEVEL	= 50.24
			1079.50
		(T = 90)	= 1079.54

1079.54

P.O.T. 37+25.09
SET A 1X2 STK. & NAIL FLUSH

SEC. 9 SEC. 10

T.4N. R.10W.

1) 179° 47' 00"
4) 359° 08' 00"
6) 358° 42' 00"
AVE) 179° 47' 00"

384.27

TRANSIT LINE

169.80	@	5° 17'	= 169.08
215.18	@	LEVEL	= 215.18
			384.26
		(T = 88)	= +0.01
			384.27

R.P.
SET 2" I.P. & C.E. TAG UP 6"

70.71 TAN.

(CM-10)
4 P.T. 33+40.82
1/4 SECTION CORNER
SECTION 10, T.4N. R.10W.
FD. A 1" I.P. WITH 2" I.P. & BRASS CAP STAMPED AS SHOWN PER F.B. 1262-168

179° 47' 00"

70.71 TAN.

45°

R.P.
SET A 2" I.P. & C.E. TAG UP 6"

U.S. GENERAL LAND OFFICE SURVEY
PENALTY $250 FOR REMOVAL
1/4 S10

705.36
SEC. LINE

TO TOP PG. 164

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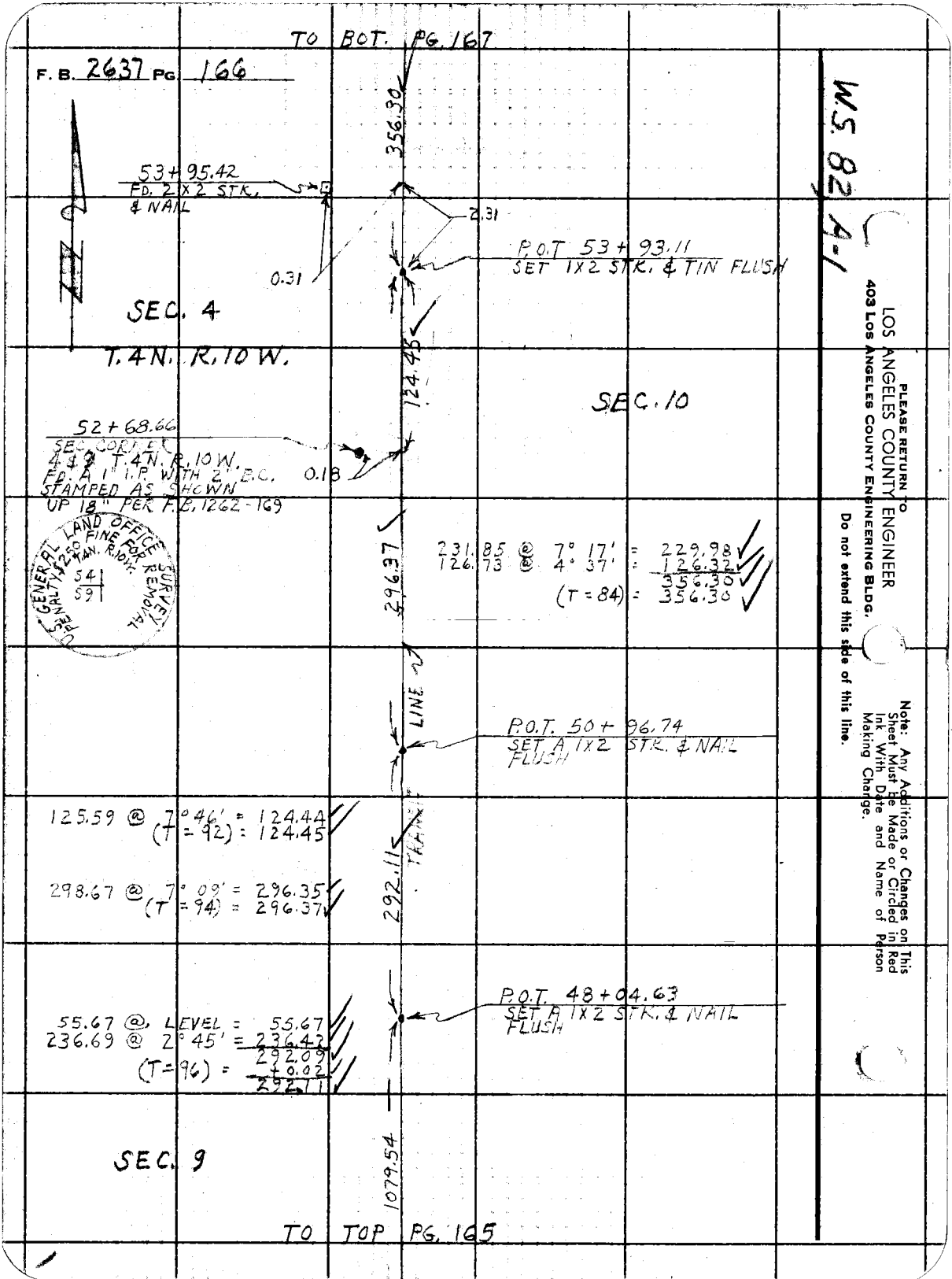

TO BOT. PG. 167
F. B. 2637 PG. 166
W.S. 82 A-1
356.30
53+95.42
FD. 2 X 2 STK. & NAIL
2.31
P.O.T 53+93.11
SET 1X2 STK. & TIN FLUSH
0.31
SEC. 4
T.4N. R.10W.
124.45
SEC. 10
52+68.66
SEC. CORNER 4 & 9 T.4N. R.10W.
FD. A 1" I.P. WITH 2" B.C. STAMPED AS SHOWN UP 18" PER F.B. 1262-169
0.18
U.S. GENERAL LAND OFFICE SURVEY
PENALTY $250 FINE FOR REMOVAL
T.4N. R.10W.
54
59
296.37
231.85 @ 7° 17' = 229.98
126.73 @ 4° 37' = 126.32
356.30
(T = 84) = 356.30
LINE
P.O.T. 50+96.74
SET A 1X2 STK. & NAIL FLUSH
125.59 @ 7° 46' = 124.44
(T = 92) = 124.45
TRANSIT
292.11
298.67 @ 7° 09' = 296.35
(T = 94) = 296.37
P.O.T. 48+04.63
SET A 1X2 STK. & NAIL FLUSH
55.67 @ LEVEL = 55.67
236.69 @ 2° 45' = 236.42
292.09
(T = 96) = +0.02
292.11
SEC. 9
1079.54
TO TOP PG. 165
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403 LOS ANGELES COUNTY ENGINEERING BLDG.
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Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of SEC. LINES T4NR10W. F.B. 2637 Pg. 167
JN 0302.01 Tape 172 Std 84 °F
Surveyed by J.C. PIERCE
Notes J.C. PIERCE Date 9-18-62
Indexed

SEC. 3

NOTE:
THE ORIGINAL PAGE 166-167 HAS BEEN LOST THIS PAGE HAS BEEN MADE FROM THE ORIG. TRANSIT AND CHAINING PEG BOOKS
JAN. 8, 1971
J C Pierce

CORNER TO SECS. 3 & 10 T4N R.10W. FD 1½" I.P. & BRASS CAP UP 1" MKD. AS SHOWN PER F.B. 1262-170

GENERAL LAND OFFICE SURVEY
U.S. PENALTY 250 FOR REMOVAL
T4NR10W
153
S-10
1912

59 + 77.72
SET 1X2 STK & N. FL. BY INTERSECTION

3.09

382.55
SEC. LINE

1) 89-50-40
4) 359-23-20
89-50-50
6) 179-05-10
AVES 89-50-51 2/3

3.58

P.O.T. 59+74.14
SET 1X2 STK, & NAIL FLUSH

47.88

89° 50' 50"

59+29.84
FD 2X2 STK & TAG
L.S. 2409

2.88

3.58 @ LEV = 3.58 (T=92)

224.23
LINE

SEC. 4
T4N. R.10 W.

101.57 @ LEV 101.57
289.22 @ 15° 42 = 280.99
382.56
(T=80) = 382.55

P.O.T. 57+49.91
SET 1X2 STK. & NAIL FL.

7.11

57+42.30
FD. 2X2 STK. & NAIL

1.99

229.24 @ 12° 00' = 224.23
(T=92) = 224.23

356.30
TRANSIT

SEC. 10

TO BOT PG. 168

TO TOP PG. 166

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403 Los Angeles County Engineering Bldg.

76F3098 CE#310 9-67

F.B. 2637 Pg. 168

141.48	@	10° 02'	=	137.32
267.23	@	9° 22'	=	263.65
129.67	@	12° 11'	=	127.76
67.15	@	10° 35'	=	65.26
300.52	@	2° 35'	=	00.21
300.71	@	1° 35'	=	00.13
228.65	@	3° 26'	=	228.24
				1425.04
		(T=78)	=	1424.98

SEC. 3

T. 4 N. R. 10 W.

TO LEFT PG. 133

TO RIGHT PG. 167

382.55

1424.98 LINE

SECTION

142.05

P.O.T. SET 1/2 STK. & NAIL FLUSH

P.O.T. SET 1/2 STK. & NAIL FLUSH

SEC. 10

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

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

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

Survey of SEC. LINES T.4N.R.10W
JN 030201 Tape 172 Std 84 °F
Surveyed by J. C. PIERCE
Notes J. C. PIERCE Date 10-26-62
Indexed C. J. GALLI

F. B. 2637 PG. 169

TO BOT. PG. 170

W.S. 82, A-1

1129.38

3.49
0.30

FD. OLD 1X2 STK. & NAIL
PER F.B. 1262-156

SET 1X2 STK. & NAIL
FLUSH

SEC. 10
T.4N. R.10W.

SEC. 11

298.11 @ 6°34' = 296.15
(T=80) = 296.14

296.14

SEC. LINE

1°50' = 214.23
LEVEL = 18.14
11°32' = 259.69
5°43' = 216.55
1°44' = 195.85
16°57' = 242.42
(T=82) = 1129.38

SET 1X2 STK. & NAIL FL

137.46

142.89 @ 15°50' = 137.46
(T=80) = 137.46

R.P.
SET 2" I.P. & C.E. TAG
UP 6"

45° 56.57 TAN.

(CM-13)
1/4 SEC. COR.
FD. STD. CO. SURVEYOR B.C. MON.
UP 4" STAMPED AS SHOWN
PER F.B. 1262-156

56.57 TAN.

R.P.
SET 2" I.P.
C.E. TAG UP 6"

T.4N.
R.10W. COUNTY SURVEYOR
10/11
1/4 COR.
R.E. 329

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

78F3095 CE # 310 2-61

TO RIGHT PG 136

F. B. 2687 PG. 170

SEC. 10

T. 4 N. R. 10 W.

329.66

300.34 @ 4° 33' = 299.39
30.28 @ LEVEL = 30.28
329.67
(T = 78) = 329.66

FD. 1X2 STK. & NAIL FLUSH NO RECORD ← 1.14 → SET 1X2 STK. & NAIL FL.

SEC. 11

SEC. LINE

731.57

300.32 @ 10° 00 = 295.76
300.32 @ 7° 25' = 297.81
140.35 @ 10° 26' = 138.03
731.60
(T = 78) = 731.57

1.67 → FD. OLD 1X2 STK. & N. PER F.B. 1262-156

SET 1X2 STK. & NAIL FLUSH ← 0.19

1129.38

TO TOP PG. 169

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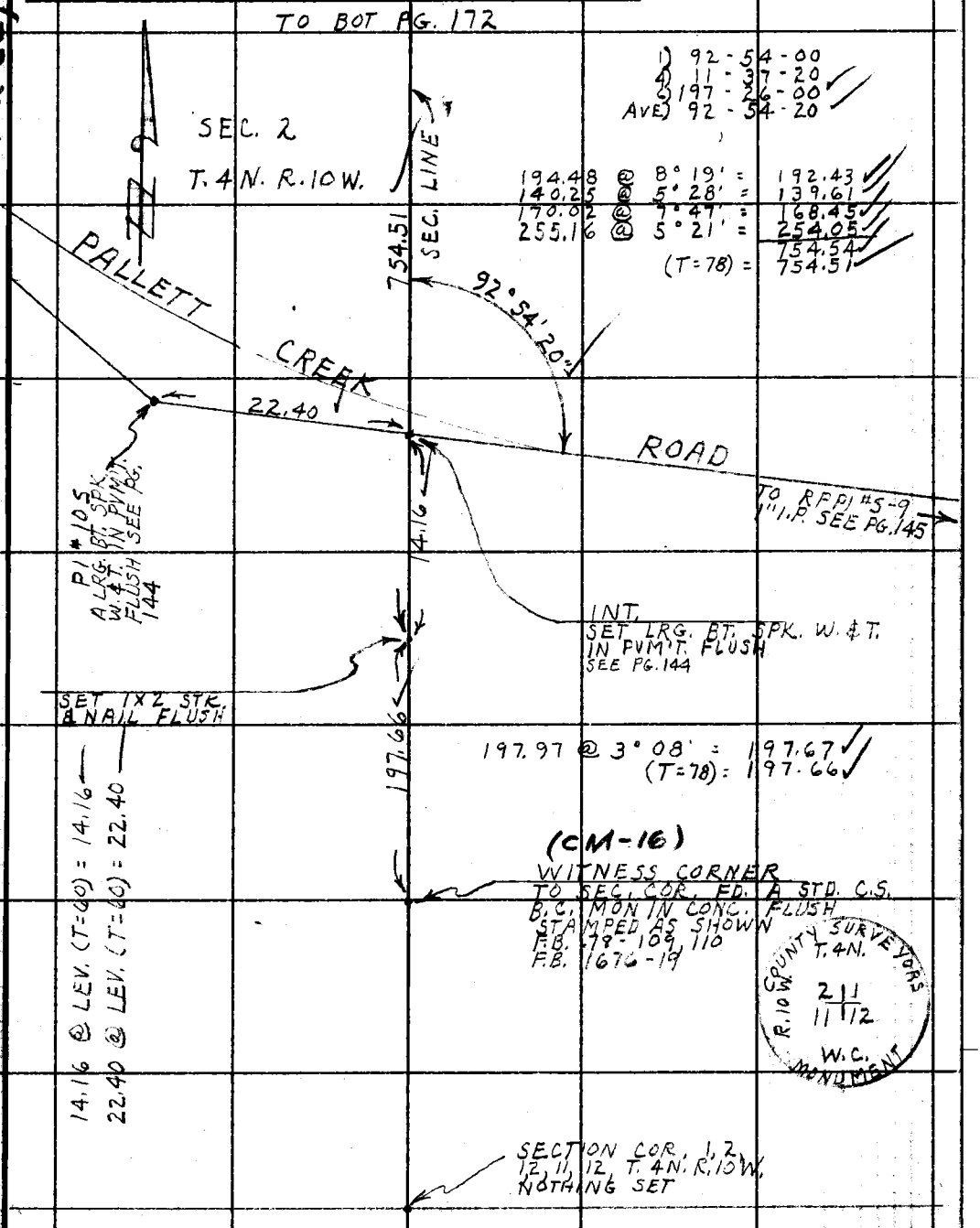
Notes Ck'd by	Survey of SEC. LINES T.4N. R.10W.	F. B. 2637 PG. 171
Map No.	JN 0302.01 Tape 172 Std 84 °F	
Office Work	Surveyed by J. C. PIERCE	SEC. 1
Checked	Notes J. C. PIERCE Date 3-26-63	
Date	Indexed C. J. GALLI	

W.S. 82, B-1



1) 92-54-00
4) 11-37-20
2) 197-26-00
AVE) 92-54-20

194.48 @ 8° 19' = 192.43
140.25 @ 5° 28' = 139.61
170.02 @ 7° 47' = 168.45
255.16 @ 5° 21' = 254.05
754.54
(T=78) = 754.51

197.97 @ 3° 08' = 197.67
(T=78) = 197.66

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76F309S CE # 310 2-61

F. B. 2697 PG. 172

(CM-15)
1/4 SEC. COR.
SECS. 1, 2, T. 4 N. R. 10 W.
FD. 2" I.P. IN CONC. WITH CUT
SPK. CENTER UP 3"
PER F.B. 78-134 108
SEE F.B. 2280-239

1027.18

253.75 @ 3° 34' = 253.26
300.61 @ 5° 18' = 299.32
80.51 @ LEVEL = 80.51
99.52 @ LEVEL = 99.52
295.83 @ 5° 07' = 294.65
(T = 72) = 1027.26
1027.18

SEC 2
T. 4 N. R. 10 W.

FD. SPK. & TAG
PLS. NO RECORD

0.17
14.40

SET 1X2 STAKE & NAIL

294.55 @ 1° 01' = 294.50
(T = 72) = 294.48

294.48

SEC. 1

FD 2" I.P. CEM. PL. & TAG
R.E. 4750 UP 8"

170.35 @ 5° 42' = 169.51
(T = 72) = 169.50

169.50

FD 4X4 STK. & NAIL
UP 6" GOOD CONDITION
PER F.B. 78-109

754.5

SEC. LINE

TO TOP PG. 171

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Notes Ck'd by	Survey of CIMA ROAD
Map No.	JN 009554 Tape 172 Std 84 °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes PIERCE Date 3-27-63
Date	Indexed C. J. GALLI

F. B. 2637 PG. 173

WS 82, B-1

TO BOT PG. 174

393.51

170.34 @ 2° 22' = 170.19
224.04 @ 4° 26' = 223.37
393.56
(T = 66) = 393.51

FD. 1X2 STK. & NAIL FLUSH PER F.B. 2280-200

273.74

SEC. 1
T. 4 N. R. 10 W.

SEC. 6
T. 4 N. R. 9 W.

135.14 @ 14° 21 = 130.92
145.33 @ 10° 36 = 142.85
273.77
(T = 66) = 273.74

FORT TEJON RD.

INT.
FD. BT. SPK. W. & TIN FLUSH PER F.B. 2280-200

400.80

400.86 @ LEVEL (T = 62) = 400.80

FD. OLD 1X2 STK. & NAIL F.B. 1676-19, 78

263.60 MEAS.
226.17 CALC.

TO LEFT PG. 152

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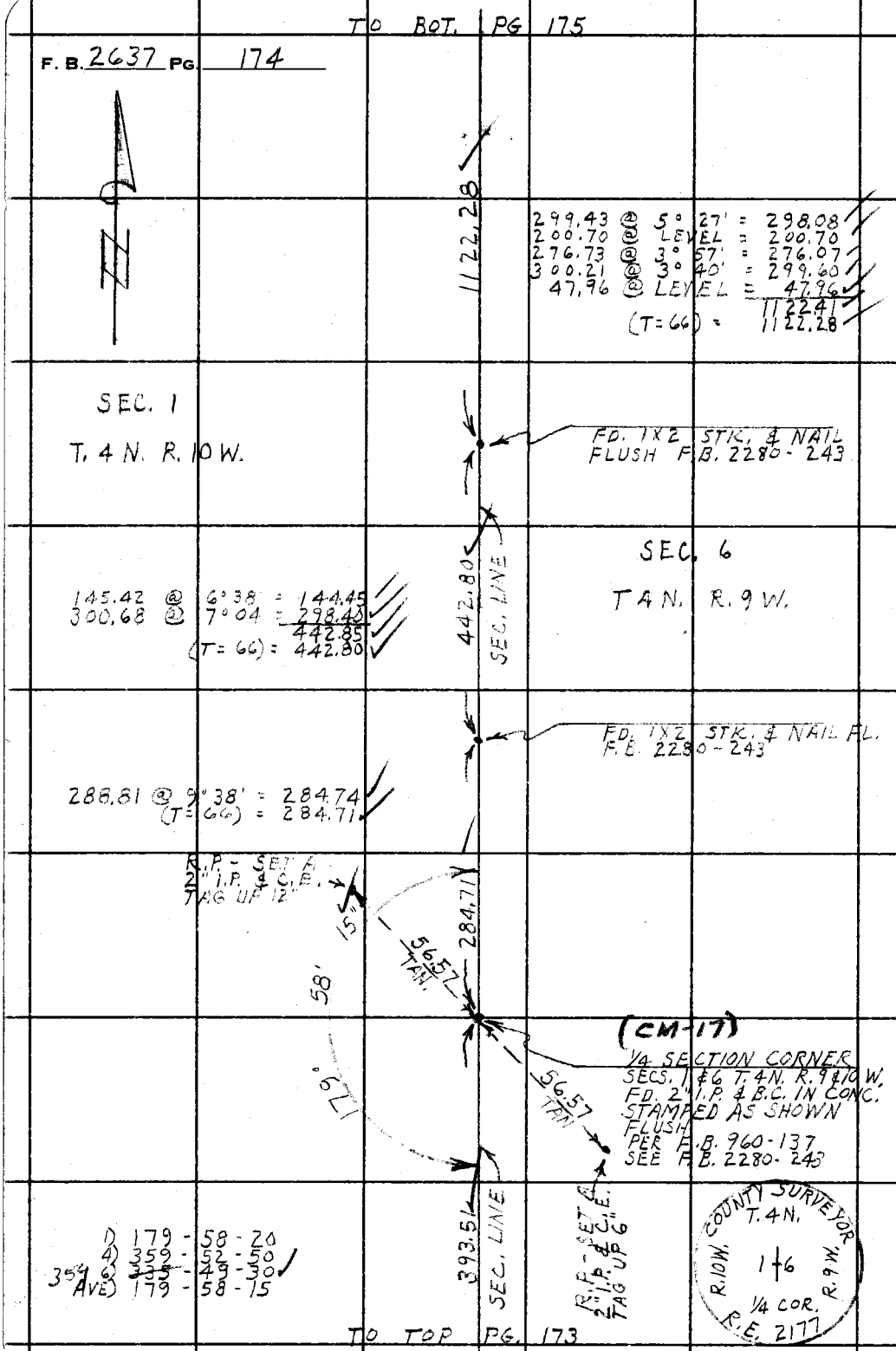
76F3095 CE # 310 3-61



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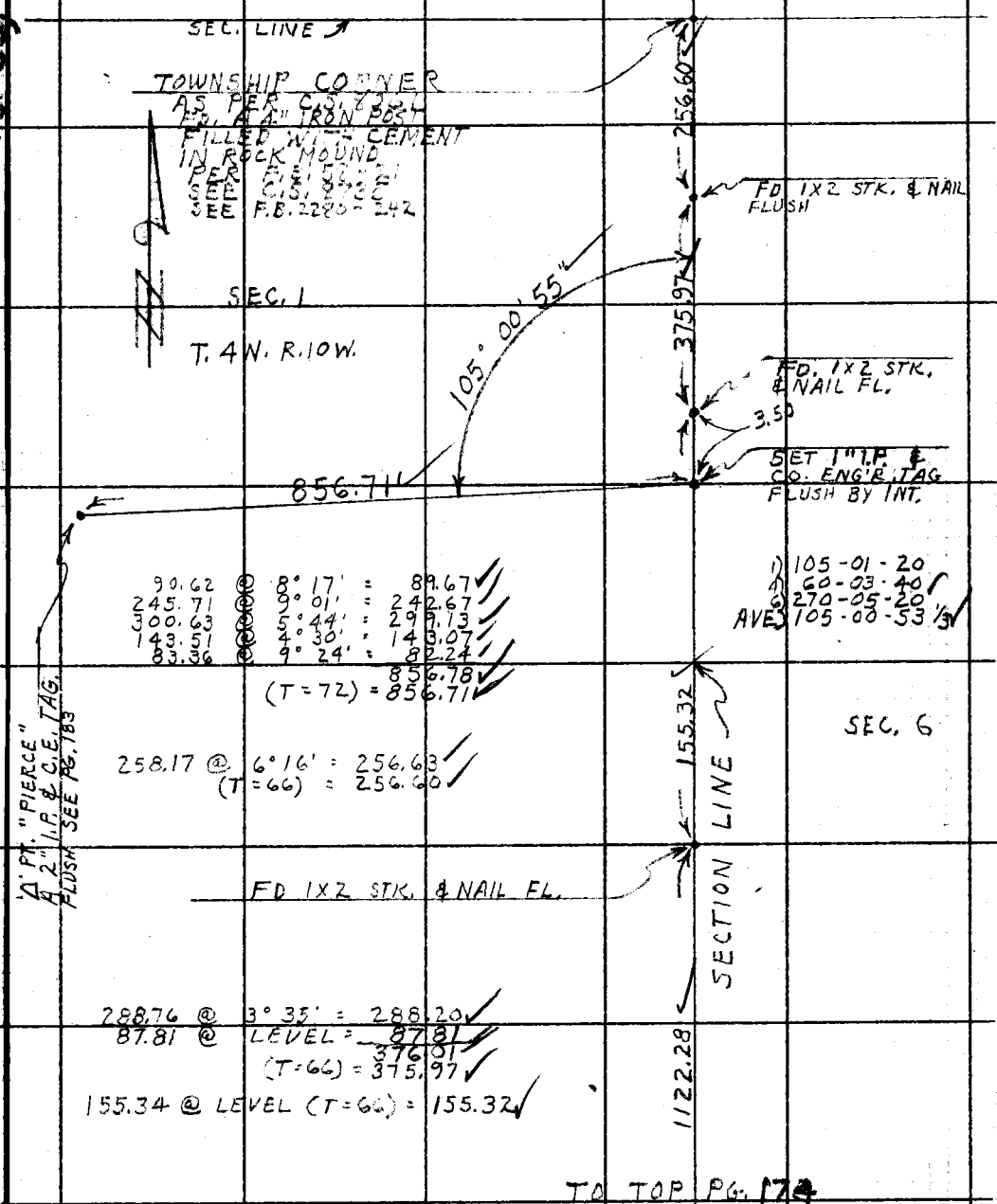
Notes Ck'd by	Survey of CIMA ROAD
Map No. B-5361	JN 0095.54 Tape 172 Std 84 °F
Office Work G. MASUDA	Surveyed by J.C. PIERCE
Checked	Notes J.C. PIERCE Date 3-25-63
Date	Indexed [redacted] J. GALLI

F. B. 2637 PG. 175

WS 66, D-6



TO TOP PG. 174

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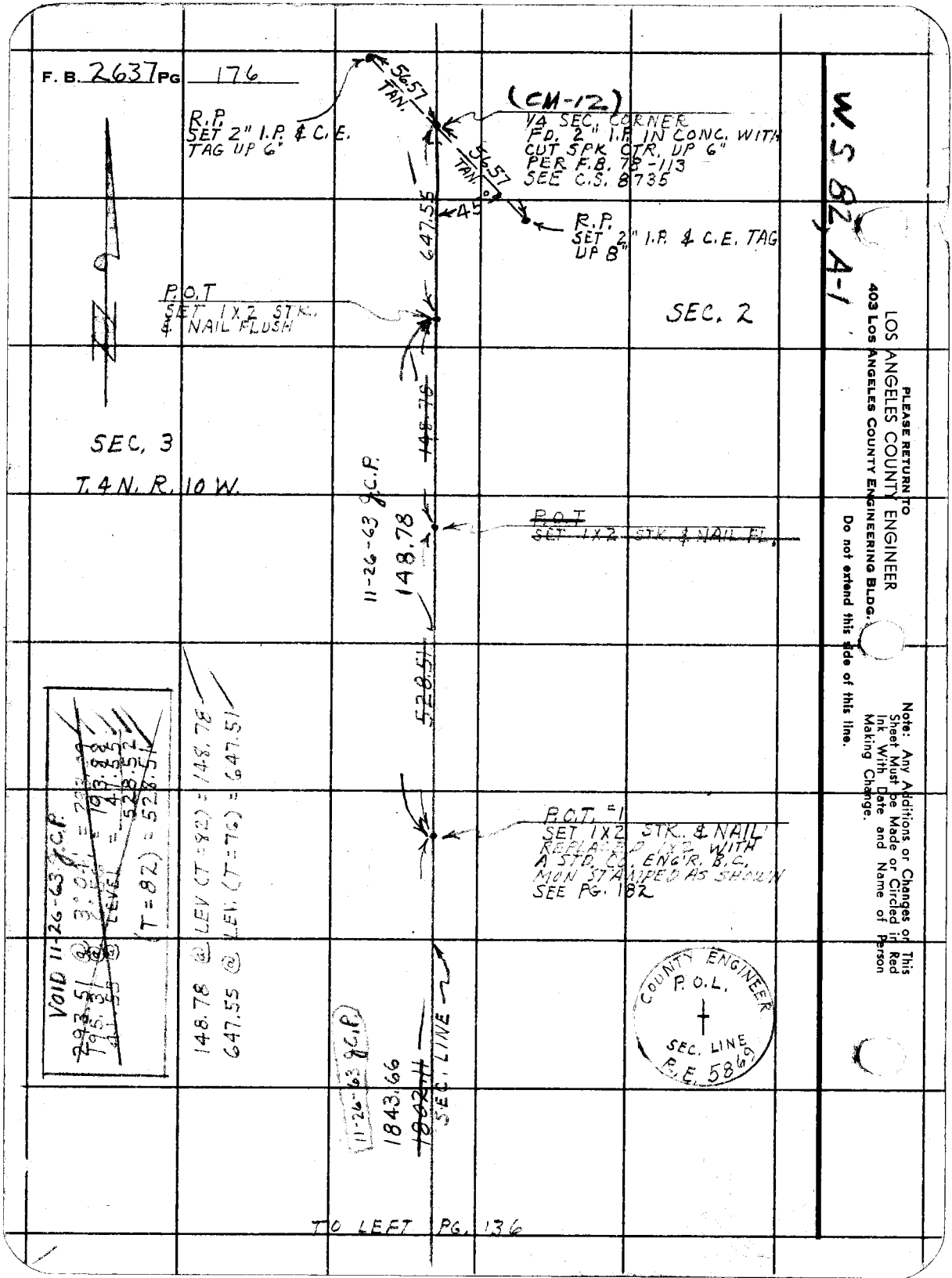
76F309S CE # 310 3-61


F. B. 2637 PG 176
R.P. SET 2" I.P. & C.E. TAG UP 6"
56.57 TAN.
(CM-12)
1/4 SEC. CORNER FD. 2" I.P. IN CONC. WITH CUT SPK CTR. UP 6" PER F.B. 78-113 SEE C.S. 8735
56.57 TAN.
45°
R.P. SET 2" I.P. & C.E. TAG UP 8"
647.55
P.O.T SET 1X2 STK. & NAIL FLUSH
SEC. 2
148.78
SEC. 3
T. 4 N. R. 10 W.
11-26-63 g.C.P.
148.78
P.O.T SET 1X2 STK. & NAIL FL.
528.51
P.O.T. #1 SET 1X2 STK. & NAIL REPLACED 1X2 WITH A STD. CO. ENG'R. B.C. MON STAMPED AS SHOWN SEE PG. 182
VOID 11-26-63 g.C.P.
293.51 @ 3°.0'
195.31 @ 6°.56' = 193.88
41.55 @ LEVEL = 47.55
(T=82) = 528.51
148.78 @ LEV (T=82) = 148.78
647.55 @ LEV. (T=76) = 647.51
11-26-63 g.C.P.
1843.66
1802.11
SEC. LINE
COUNTY ENGINEER P.O.L. SEC. LINE R.E. 5869
TO LEFT PG. 136
W.S. 82, A-1
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403 LOS ANGELES COUNTY ENGINEERING BLDG.
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76F3095 CE #310 7-62

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

Survey of CIMA ROAD
JN 00955 Tape 172 Std. 84 °F
Surveyed by J. C. PIERCE
Notes J. C. PIERCE Date 8-29-62
Indexed G. J. GALU

SEC. 9
T. 4 N. R. 10 W.

R.O.T. SET 1/X 2 STK. & N.

462.48

TO TOP PG. 129

R.O.T. SET 1/X 2 STK & NAIL

868.79

668.73

TO LEFT PG. 164

1/4 SEC. LINE

868.79 @ LEVEL (T=84) = 868.79

130.58	@ 5° 30' =	129.98
300.01	@ 5° 47' =	298.48
240.24	@ LEVEL =	240.24
	(T=90) =	668.70
		668.73

F. B. 2637 PG. 177

F. B. 2637 PG 178

~~116 117~~

W.S. 82 4-1

SEC. 2
T. 4 N., R. 10 W.

SEC. 11

R.P. SET 2" I.P. & C.E. TAG DN. 12"

56.57

1/4 SEC. CORNER FD. A 2" I.P. WITH CUT SPK. CENTER IN CONC. DN. 12" PER F.B. 78-16, 108 SEE C.S. 8735

56.57

45°

R.P. - SET 2" I.P. & C.E. TAG DN. 12"

1553.87

SEC. LINE

TO RIGHT PG. 138

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Notes Ck'd by	Survey of CIMA ROAD
Map No. B-5361	JN 0095.54 Tape Std 84 °F
Office Work G. MATSUDA	Surveyed by J.C. PIERCE
Checked	Notes J.C. PIERCE Date 10-18-63
Date	Indexed C. J. GALLI NOV 5 '63

F. B. 2637 PG. 181

J.N. 0095.54
CIMA ROAD
TIES TO ZONE 7 COORDINATES

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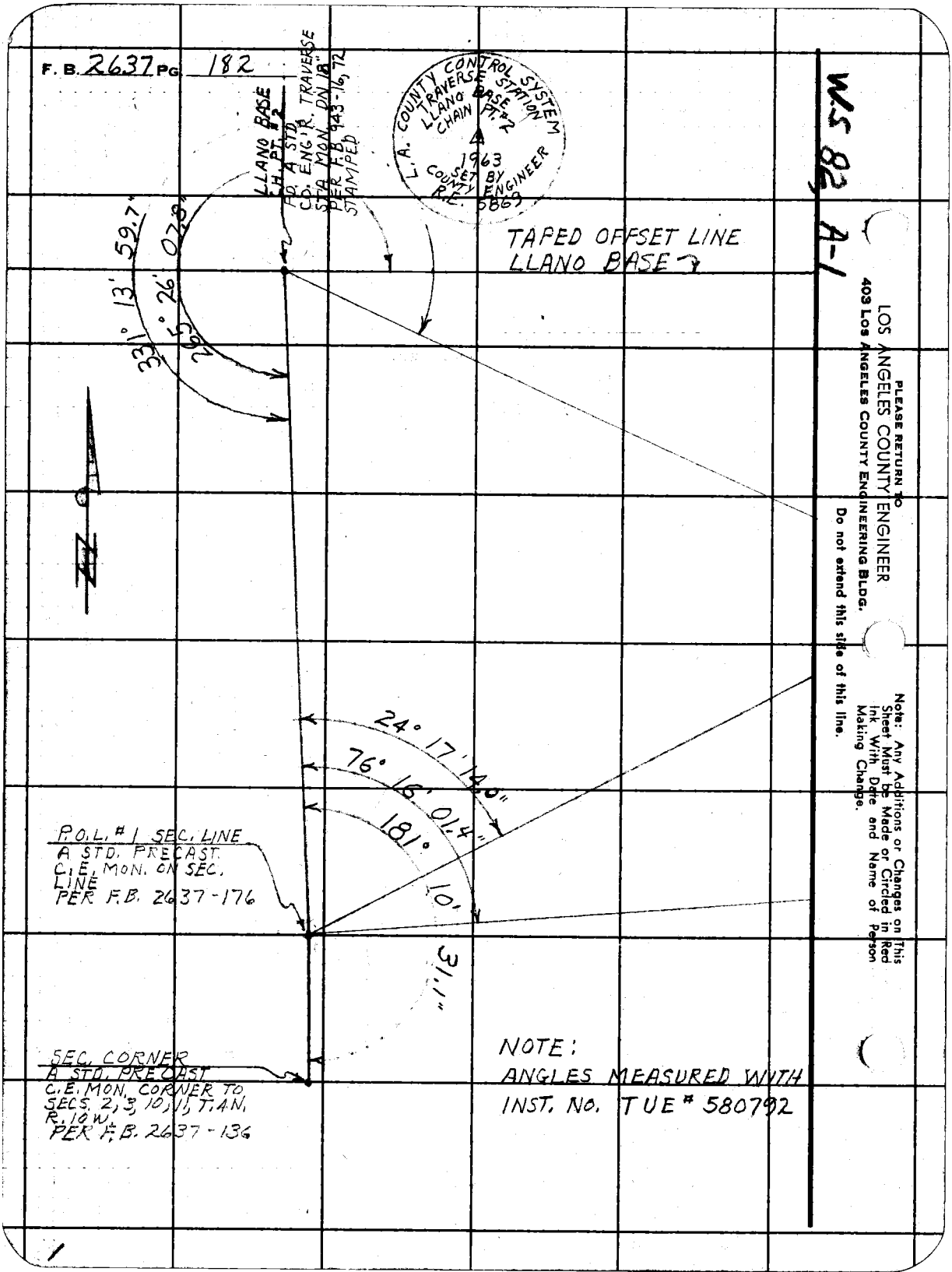
PIERCE
MENDONCA
ALBRIGHT
TALBOT
HILL

75F3095 C.E. #310 6-62

F. B. 2637 PG. 182

W.S 82 A-1



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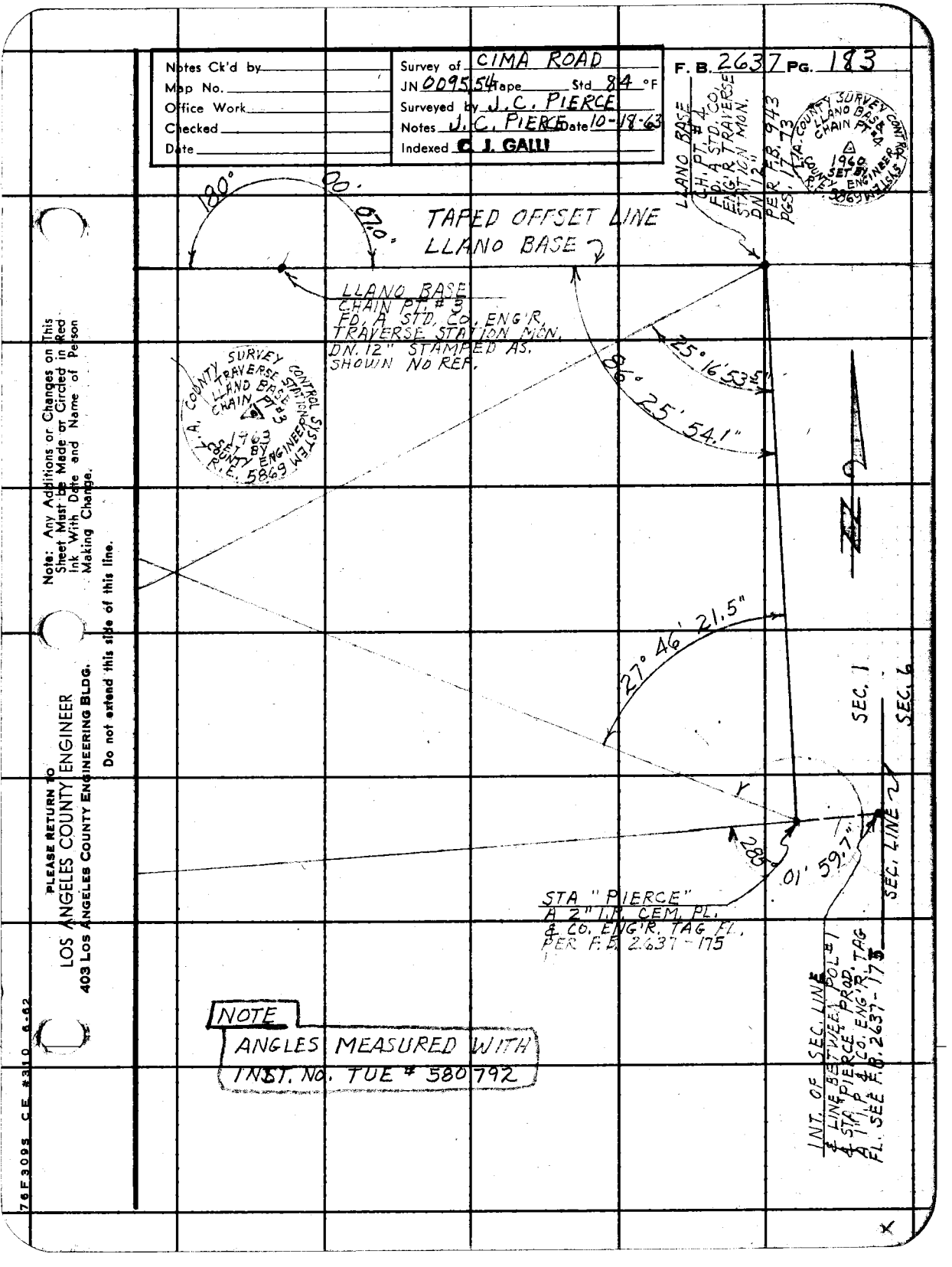
Notes Ck'd by	Survey of CIMA ROAD
Map No.	JN 009554 Tape Std 84 °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes J. C. PIERCE Date 10-18-63
Date	Indexed C. J. GALLI

F. B. 2637 Pg. 183



NOTE
ANGLES MEASURED WITH
INST. No. TUE # 580792

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76F3095 CE #310 6-62

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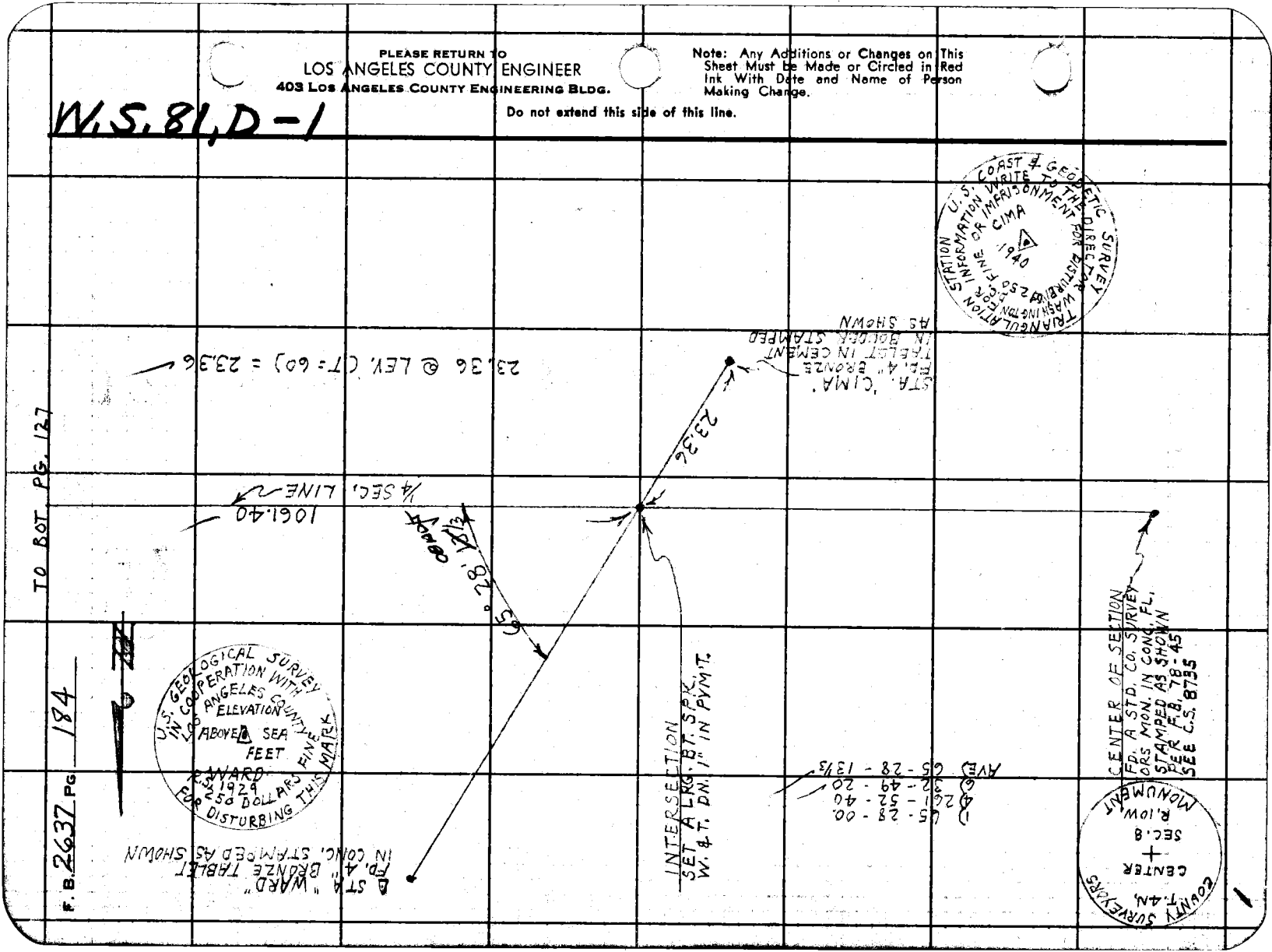
W.S. 81, D-1



F.B. 2637 Pg 184

F. B. 2637 Pg. 191

NOTES RED. JOB NO. 0095.54 SURVEY OF CIMA ROAD
DATE SURVEY BY J. C. PIERCE
NOTES CHKD. NOTES BY J. C. PIERCE DATE APRIL 10, 1963
DATE INDEXED C. J. GALLI DATE NOV 5 63

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

765420 S & E-353 4-54

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
						J. N. 0095.54
						CIMA ROAD
						BENCH LEVELS
						FROM: JUNIPER HILLS PARK
						TO: VALYERMO ROAD
						PIERCE
						MENDONCA
						KING
						HILL

765420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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JOB NO. 0095.54 SURVEY OF CIMA ROAD
SURVEY BY J. C. PIERCE
NOTES BY J. C. PIERCE DATE 4-10-63
INDEXED DATE

NOTES RED DATE NOTES CHKD DATE

F.B. 2637 Pg. 192

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM JH-2	3970.528					BM JH-2 UNADJ ELEV.= 3970.528 F.B. 2601-20
+	8.317		8.148			96TH ST. E. & PALLETT CREEK RD. SW COR.
π	3978.845	+ 7.739	+ 7.738			C.E. MON. AT N.E. COR. JUNIPER HILLS PARK
−	0.578		0.410			
TP	3978.267					T.P. SPK. IN PVM'T.
+	5.704		5.603			
π	3983.971	+ 4.236	+ 4.235			
−	1.468		1.368			
BM JH-1	3982.503					BM JH-1 UNADJ. ELEV = 3982.530 F.B. 2601-20
+	6.968		6.809			96TH ST. E. (W. SIDE) 990'± N. OF E. 1/4 COR. SEC.
π	3989.471	+ 5.100	+ 5.101			6 T. 4N. R. 10W. C.E. MON. AT S.E. COR.
−	1.868		1.708			JUNIPER HILLS PARK
T.P.	3987.603					T.P. SPK. IN PVM'T.
+	8.278		8.389	8.432		
π	3995.881	+ 8.053	+ 8.047	+ 8.049		
−	0.225		0.342	0.383		
T.P.	3995.656					T.P. SPK IN PVM'T
+	10.094		9.948			
π	4005.750	+ 9.567	+ 9.566			
−	0.527		0.382			
T.P.	4005.223					T.P. SPK. IN PVM'T.
+	9.17?		9.090			
π	4014.396	+ 8.260	+ 8.260			
−	0.913		0.830			
T.P.	4013.483					T.P. SPK IN PVM'T
+	10.100		10.202			
π	4023.583	+ 9.795	+ 9.794			
−	0.305		0.408			
T.P.	4023.278					T.P. SPK. IN PVM'T.

769420 S & E-353 4-54

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NOTES RED_____ JOB NO 0095.54 SURVEY OF CIMA ROAD
DATE_____ SURVEY BY J.C. PIERCE
NOTES CHKD_____ NOTES BY J.C. PIERCE DATE 4-10-63
DATE_____ INDEXED_____ DATE_____ C. J. GALLI

F.B. 2637 Pg. 193

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	4023.278					T.P. SPK IN PVM'T.
+	9.370		9.318			
⊼	4032.648	+8.975	+8.975			
−	0.395		0.343			
T.P.	4032.253					T.P. SPK IN PVM'T
+	10.382		10.448			
⊼	4042.635	+10.129	+10.128			
−	0.253		0.320			
T.P.	4042.382					T.P. SPK. IN PVM'T
+	11.335		11.413			
⊼	4053.717	+11.101	+11.101			
−	0.234		0.312			
T.P.	4053.483					T.P. SPK IN PVM'T.
+	9.820		9.882			
⊼	4063.303	+9.623	+9.622			
−	0.197		0.260			
T.P.	4063.106					T.P. IXI STK.
+	10.928		11.050			
⊼	4074.034	+7.688	+7.688			
−	3.240		3.362			
T.P.	4070.794					T.P. SPK. IN PVM'T.
+	1.645		1.722			
⊼	4072.439	−8.845	−8.843			
−	10.490		10.565			
T.P.	4061.949					T.P. SPK IN PVM'T.
+	3.560		3.653			
⊼	4065.509	+3.370	+3.370			
−	0.190		0.283			
TP	4065.319					T.P SPK IN PVM'T.

765420 S & E-353 4-54

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JOB NO. 4095.54 SURVEY OF CIMA ROAD
SURVEY BY J. C. PIERCE
NOTES BY J. C. PIERCE DATE 4-10-63
INDEXED DATE
NOTES RED DATE
NOTES CHKD. DATE

F.B. 2637 Pg. 194

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	4065.319					T.P. SPK. IN PVM'T.
+	8.568		8.438			
⌅	4073.887	+6.909	+6.910			
-	1.659		1.528			
T.P.	4072.228					T.P. IXI STK,
+	7.865		7.960			
⌅	4080.093	+5.557	+5.557			
-	2.308		2.403			
SET BM ⌯ CR-1	4077.785					BM ⌯ CR-1 ELEV. F.B. 2637-194 96TH ST. E. AT 1002'± N. OF SE COR. SEC. 6 T. 4N. R. 10W. A 2" I.P. & B.C. IN CONC. UP 3" STAMPED "COUNTY ENGINEER R.E. 5869 BM CR-1 27'± E. OF CENTER 96TH ST. E. 15'± N. OF PP ⌯ 699156-E
+	9.498		9.422			
⌅	4087.283	+9.193	+9.192			
-	0.305		0.230			
T.P.	4086.978					T.P. SPK. IN PVM'T.
+	10.020		10.128			
⌅	4096.998	+9.706	+9.704			
-	0.320		0.424			
T.P.	4096.678					T.P. SPK. IN PVM'T.
+	11.430		11.552			
⌅	4108.108	+11.248	+11.247			
-	0.182		0.305			
T.P.	4107.926					T.P. IXI STK
+	10.930		11.043			
⌅	4118.856	+10.628	+10.628			
-	0.302		0.415			
T.P.	4118.554					T.P. IXI STK,
+	11.150		11.280			
⌅	4129.704	+10.772	+10.775			
-	0.378		0.505			
T.P.	4129.326					T.P. SPK IN PVM'T,

76S420 S & E-353 4-54

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NOTES RED _____ JOB NO 0095.54 SURVEY OF CIMA ROAD
DATE _____ SURVEY BY J. C. PIERCE
NOTES CHKD _____ NOTES BY J. C. PIERCE DATE 4-10-63
DATE _____ INDEXED R. J. GALLI DATE _____

F.B. 2637 Pg. 195

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	4129.326					T.P. SPK. IN PVM'T.
+	10.103		9.961			
π	4139.429	+ 8.823	+ 8.826			
-	1.280		1.135			
T.P.	4138.149					T.P. SPK IN PVM'T.
+	10.612		10.706			
π	4148.761	+ 10.271	+ 10.271			
-	0.341		0.435			
T.P.	4148.420					T.P. SPK. IN PVM'T
+	11.967		11.901			
π	4160.387	+ 11.539	+ 11.539			
-	0.428		0.362			
T.P.	4159.959					T.P. SPK IN PVM'T.
+	7.528		7.448			
π	4167.487	+ 7.228	+ 7.228			
-	0.300		0.220			
T.P.	4167.187					T.P. SPK IN PVM'T.
+	11.953		11.741			
π	4179.140	+ 9.823	+ 9.823			
-	2.130		1.918			
T.P.	4177.010					T.P. SPK. IN PVM'T.
+	9.408		9.270	9.080		
π	4186.418	+ 7.838	+ 7.832	+ 7.832		
-	1.570		1.438	1.248		T.P. SPK IN PVM'T.
T.P.	4184.848					
+	10.323		10.141			
π	4195.171	+ 8.080	+ 8.081			
-	2.243		2.060			
T.P.	4192.928					T.P. SPK. IN PVM'T.

76S420 S & E-353 4-54

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JOB NO. 0095.54 SURVEY OF CIMA ROAD
SURVEY BY J. C. PIERCE
NOTES BY J. C. PIERCE DATE 4-10-63
INDEXED C. J. CALLI DATE
NOTES RED. DATE
NOTES CHKD. DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	4192.928					T.P. SPK IN PVM'T.
+	11.868		11.914			
π	4204.796	+11.623	+11.625			
−	0.245		0.289			
T.P.	4204.551					T.P. SPK IN PVM'T.
+	10.213		10.301			
π	4214.764	+10.028	+10.029			
−	0.185		0.272			
T.P.	4214.579					T.P. SPK IN PVM'T.
+	11.080		11.168			
π	4225.659	+10.690	+10.686			
−	0.390		0.482			
T.P.	4225.269					T.P. SPK IN PVM'T.
+	11.990		11.827			
π	4237.259	+8.720	8.727			
−	3.264		3.100			
T.P.	4233.995					T.P. SPK IN PVM'T.
+	8.140		8.263			
π	4242.135	+4.092	+4.091			
−	4.048		4.172			
SET BM# CR-2	4238.087					BM # CR-2 ELEV. = F.B. 2637-196 CIMA ROAD AT 1300'± W. OF 101ST ST. E. A 2" I.P. & B.C. IN CONC. UP 4" STAMPED "COUNTY ENGINEER R.E. 5869 BM CR-2" 15'± S. OF CENTER CIMA RD. 12'± E. OF FENCE COR.
+	7.712		7.858			
π	4245.799	+4.165	+4.166			
−	3.547		3.692			
T.P.	4242.252					T.P. SPK IN PVM'T.
+	7.890		7.980	7.905		
π	4250.142	+4.845	+4.852	+4.848		
−	3.045		3.128	3.057		
T.P.	4247.097					T.P. SPK IN PVM'T.

F.B. 2637 PG. 196

765420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	4247.097					T.P. SPK. IN PVM'T.
+	5.590		5.643			
Δ	4252.687	-0.157	-0.157			
-	5.747		5.800			
T.P.	4246.940					T.P. SPK. IN PVM'T.
+	0.390		0.425	0.368		
Δ	4247.330	-5.152	-5.147	-5.147		
-	5.542		5.572	5.515		
T.P.	4241.788					T.P. SPK. IN PVM'T.
+	3.717		3.630			
Δ	4245.505	-0.020	-0.017			
-	3.737		3.647			
T.P.	4241.768					T.P. SPK. IN PVM'T.
+	10.742		10.600			
Δ	4252.510	+10.068	+10.070			
-	0.674		0.530			
T.P.	4251.836					T.P. SPK. IN PVM'T.
+	9.577		9.450			
Δ	4261.413	+9.154	+9.153			
-	0.423		0.297			
T.P.	4260.990					T.P. SPK. IN PVM'T.
+	10.575		10.643			
Δ	4271.565	+10.054	+10.055			
-	0.521		0.588			
T.P.	4271.044					T.P. SPK. IN PVM'T.
+	9.612		9.522			
Δ	4280.656	+7.106	+7.109			
-	2.506		2.413			
T.P.	4278.150					T.P. SPK. IN PVM'T.

NOTES RED _____ JOB NO 0095.54 SURVEY OF CIMA ROAD
DATE _____ SURVEY BY J. C. PIERCE
NOTES CHKD _____ NOTES BY J. C. PIERCE DATE 4-11-63
DATE _____ INDEXED R. J. CAHI DATE _____

F.B. 2637 Pg. 197

765420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

JOB NO. 0095.54 SURVEY OF CIMA ROAD NOTES RED. ____ DATE ____
SURVEY BY J.C. PIERCE
NOTES BY J.C. PIERCE DATE 4-11-63 NOTES CHKD. ____ DATE ____
INDEXED C. J. CALLI DATE ____

F.B. 2637 PG. 198

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	4278.150					T.P. SPK. IN PVM'T.
+	10.968		10.908	11.041		
=	4289.118	+10.561	+10.554	+10.556		
-	0.407		0.354	0.485		
T.P.	4288.711					T.P. SPK. IN PVM'T.
+	11.002		10.820			
=	4299.713	+10.548	+10.549			
-	0.454		0.271			
T.P.	4299.259					T.P. SPK. IN PVM'T.
+	11.128		11.290			
=	4310.387	+10.813	+10.815			
-	0.315		0.475			
T.P.	4310.072					T.P. SPK. IN PVM'T.
+	11.522		11.684			
=	4321.594	+11.005	+11.007			
-	0.517		0.677			
T.P.	4321.077					T.P. SPK. IN PVM'T.
+	11.162		11.000			
=	4332.239	+8.680	+8.680			
-	2.482		2.320			
T.P.	4329.757					T.P. SPK. IN PVM'T.
+	7.619		7.455			
=	4337.376	+4.339	4.338			
-	3.280		3.117			
SET BM= CR-3	4334.096					BM= CR-3 ELEV = 3000' (USC & GS) F.B. 2637-198
+	1.668		1.418			CIMA ROAD AT 200'± W. OF E. 1/4 COR. SEC. 8 T.4N. R.10 W. A 2" I.P. & B.C. IN CONC. UP 3" STMP'D. "COUNTY ENGINEER R.E. 5863 BM CR-3" 20'± S. OF CENTER CIMA ROAD 8'± WEST OF PP= 699128E
=	4335.764	-5.053	-5.050			
-	6.721		6.468			
T.P.	4329.043					T.P. SPK IN PVM'T.

76S420 S & E-353 4-54

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LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

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NOTES RED _____ JOB NO 0095.51 SURVEY OF CIMA ROAD
DATE _____ SURVEY BY J. C. PIERCE
NOTES CHKD _____ NOTES BY J. C. PIERCE DATE 4-11-63
DATE _____ INDEXED C. J. GALLI DATE _____

F. B. 2637 Pg. 199

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	4329.043					T.P. SPK. IN PVM'T
+	5.358		5.545			
⊼	4334.401	+ 2.188	+ 2.185			
-	3.170		3.360			
T.P.	4331.231					T.P. SPK. IN PVM'T.
+	10.668		10.564			
⊼	4341.899	+ 9.437	+ 9.439			
-	1.231		1.125			
T.P.	4340.668					T.P. SPK. IN PVM'T.
+	7.830		7.953			
⊼	4348.498	- 2.903	- 2.907			
-	10.733		10.860			
T.P.	4337.765					T.P. SPK. IN PVM'T.
+	1.460		1.170			
⊼	4339.225	- 8.373	- 8.376			
-	9.833		9.546			
T.P.	4329.392					T.P. SPK. IN PVM'T.
+	0.412		0.247			
⊼	4329.804	- 9.858	- 9.857			
-	10.270		10.104			
T.P.	4319.534					T.P. SPK IN PVM'T.
+	0.788		0.911			
⊼	4320.322	- 10.934	- 10.934			
-	11.722		11.845			
T.P.	4308.600					T.P. SPK IN PVM'T.
+	0.712		0.855			
⊼	4309.312	- 8.940	- 8.938			
-	9.652		9.793			
T.P.	4299.660					T.P SPK IN PVM'T

769420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

JOB NO. 0095.54 SURVEY OF CIMA ROAD NOTES RED.
SURVEY BY J.C. PIERCE DATE NOTES CHKD.
NOTES BY J.C. PIERCE DATE 4-11-63
INDEXED C.J. GALLI DATE

F.B. 2637 Pg. 200

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	4299.660					T.P. SPK IN PVM'T.
+	1.790		1.883			
⊼	4301.450	-3.892	-3.889			
-	5.682		5.772			
SET BM# CR-4	4295.768					BM# CR-4 ELEV = F.B. 2637-200
+	3.343		3.130			CIMA ROAD AT 310'± E. OF E.¼ COR SEC. 8 T.4N.
⊼	4299.111	-4.119	-4.117			R.10W. A 2" I.P. & B.C. IN CONC. UP 3" STAMPED
-	7.462		7.247			"COUNTY ENGINEER R.E. 5869 BM CR-3"
T.P.	4291.649					23'± S. OF CENTER CIMA RD. 85'± E. OF
+	2.735		2.503			PP# 699113-E
⊼	4294.384	-2.533	-2.532			T.P. SPK. IN PVM'T.
-	5.268		5.035			
T.P.	4289.116					T.P. SPK IN PVM'T.
+	4.511		4.258			
⊼	4293.627	-4.704	-4.708			
-	9.215		8.966			
P# 1	4284.412					P# 1 STA 1+00.00 1X2 STK & N. (F.B. 2637-128)
+	0.280		0.398			
⊼	4284.692	-8.567	-8.566			
-	8.847		8.964			
T.P.	4275.845					T.P. 1X1 STK
+	1.027		1.183			
⊼	4276.872	-8.133	-8.136			
-	9.160		9.319			
T.P.	4267.712					T.P. 1X1 STK
+	1.543		1.313			
⊼	4269.255	-9.362	-9.365			
-	10.905		10.678			
T.P.	4258.350					T.P. 1X1 STK.

76S420 S & E-353 4-54

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NOTES RED _____ JOB NO 0095.54 SURVEY OF CIMA ROAD
DATE _____ SURVEY BY J. C. PIERCE
NOTES CHKD _____ NOTES BY J. C. PIERCE DATE 4-11-63
DATE _____ INDEXED R. J. GALLI DATE _____

F.B. 2637 PG. 201

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	4258.350					T.P. 1X1 STK.
+	1.280		1.108			
π	4259.630	-8.138	-8.139			
-	9.418		9.247			
T.P.	4250.212					T.P. 1X1 STK.
+	4.685		4.348			
π	4254.897	+1.451	+1.451			
-	3.234		2.897			
P#2	4251.663					P#2 STA 13+17.98 C.S. MON. CTR. SEC 9.
+	4.033		3.810			T.4N. R.10W. SEE F.B. 2637-129
π	4255.696	-3.065	-3.063			
-	7.098		6.873			
SET BM#CR-5	4248.598					BM#CR-5 ELEV= F.B. 2637-201
+	5.569		5.459			AT CENTER SEC. 9 T.4N. R.10W. A 2" I.P. IN
π	4254.167	-0.912	-0.911			CONC. UP 3" STAMPED "COUNTY ENGINEER
-	6.481		6.370			R.E. 5869 BM CR-5" 50' N. & 30' E. OF CENTER
P#3	4247.686					OF SECTION
+	4.929		4.967			P#3 1X2 STK & NAIL FL. F.B. 2637-129
π	4252.615	-0.851	-0.851			
-	5.780		5.818			
T.P.	4246.835					T.P. 1X1 STK.
+	2.571		2.677	2.761		
π	4249.406	-6.191	-6.182	-6.183		
-	8.762		8.859	8.944		
P1#1	4240.644					P1#1 1X2 STK & NAIL FL. F.B. 2637-129
+	5.399		5.479			
π	4246.043	-0.059	-0.059			
-	5.458		5.538			
T. P	4240.585					1X1 STK

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JOB NO. 009.54 SURVEY OF CIMA ROAD
SURVEY BY J. C. PIERCE
NOTES BY J. C. PIERCE DATE 4-15-63
INDEXED C. I. GALLI DATE

NOTES RED. DATE
NOTES CHKD. DATE

F.B. 2637 Pg. 202

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	4240.585					T.P. 1X1 STK
+	5.379		5.353			
⊼	4245.964	- 2.892	-2.895			
-	8.271		8.248			
T.P.	4237.693					T.P. 1X1 STK
+	6.984		6.914			
⊼	4244.677	+4.152	+4.152			
-	2.832		2.762			
P#4	4241.845					P#4 1X2 STK & NAIL FL. F.B. 2637 - 130
+	1.710		1.601			
⊼	4243.555	- 5.487	- 5.487			
-	7.197		7.088			
T.P.	4236.358					T.P. 1X1 STK.
+	7.230		7.103			
⊼	4243.588	+ 0.770	+ 0.771			
-	6.460		6.332			
T.P.	4237.128					T.P
+	3.623		3.611			
⊼	4240.751	- 1.670	- 1.672			
-	5.293		5.283			
T.P.	4235.458					T.P.
+	9.734		9.810			
⊼	4245.192	+ 2.930	2.936			
-	6.798		6.874			
P#5	4238.394					P#5 1X2 STK & NAIL F.B. 2637 - 130
+	9.009		9.124			
⊼	4247.403	+8.562	+ 8.563			
-	0.447		0.561			
T.P.	4246.956					T.P 1X1 STK

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DATE _____ SURVEY BY J.C. PIERCE
NOTES CHKD. _____ NOTES BY J.C. PIERCE DATE 4-15-63
DATE _____ INDEXED E.J. GANI DATE _____

F.B. 2637 PG. 203

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	4246.956					T.P. 1X1 STK.
+	11.598		11.492			
Δ	4258.554	+ 5.308	+ 5.307			
-	6.290		6.185			
T.P	4252.264					T.P. 1X1 STK.
+	10.411		10.351			
Δ	4262.675	+ 4.834	+ 4.833			
-	5.577		5.518			
T.P.	4257.098					T.P. 1X1 STK.
+	8.728		8.862			
Δ	4265.826	- 0.640	- 0.639			
-	9.368		9.501			
T.P	4256.458					T.P. 1X1 STK.
+	0.521		0.416			
Δ	4256.979	- 11.016	-11.014			
-	11.537		11.430			
T.P.	4245.442					T.P. 1X1 STK.
+	0.746		0.836			
Δ	4246.188	- 10.944	- 10.845			
-	11.590		11.681			
T.P	4234.598					T.P. 1X1 STK
+	2.100		2.182			
Δ	4236.698	- 8.890	- 8.892			
-	10.990		11.074			
SET BM#CR-6	4225.708					BM#CR-6 ELEV. = F.B. 2637-203 AT EAST LINE SEC. 9 T.5N. R.10W. A 2" I.P. & B.C. IN CONC. STAMPED "COUNTY ENGINEER R.E. 5869 BM CR-6 482' S. OF E. 1/4 COR. SEC. 9 81' W. OF SEC. LINE ON TOP SMALL SPUR BEARING NORTH
+	10.871		11.021			
Δ	4236.579	+ 7.397	+ 7.398			
-	3.474		3.623			
T.P.	4233.105					T.P. 1X1 STK.

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JOB NO. 0095.54 SURVEY OF CIMA ROAD
SURVEY BY J. C. PIERCE
NOTES BY J. C. PIERCE DATE APRIL 15, 1963 NOTES CHKD. DATE
INDEXED C. I. GALLI DATE NOTES RED. DATE

F. B. 2637 Pg. 204

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	4233.105					T.P. 1X1 STK.
+	7.340		7.408			
⊼	4240.445	+ 0.553	+ 0.553			
−	6.787		6.855			
T.P.	4233.658					T.P. 1X1 STK.
+	2.129		2.178			
⊼	4235.787	- 8.697	- 8.694			
−	10.826		10.872			
P1 # 2	4224.961					P1 # 2 1X2 STK. & N. F.B. 2637 - 131
+	6.951		6.791			
⊼	4231.912	- 4.298	- 4.298			
−	11.249		11.089			T.P. 1X1 STK.
T.P.	4220.663					
+	4.691		4.821			
⊼	4225.354	- 5.416	- 5.416			
−	10.107		10.237			
T.P.	4215.247					T.P. 1X1 STK.
+	0.909		0.767			
⊼	4216.156	- 10.759	- 10.760			
−	11.668		11.527			
T.P.	4204.488					T.P. 1X1 STK.
+	9.560		9.382			
⊼	4214.048	- 1.208	1.206			
−	10.768		10.588			
T.P.	4203.280					T.P. 1X1 STK.
+	4.811		4.910			
⊼	4208.091	- 5.829	- 5.630			
−	10.640		10.740			
T.P.	4197.451					T.P. 1X1 STK.

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION					
T.P.	4120.704					T.P.	1X1	STK.			
+	3.392		4.048								
π	4124.096	- 3.212	- 3.212								
−	6.604		7.260								
T.P.	4117.492					T.P.	1X1	STK.			
+	8.550		9.310								
π	4126.042	- 0.019	- 0.019								
−	8.569		9.329								
T.P.	4117.473					T.P.	1X1	STK.			
+	3.570		2.970								
π	4121.043	- 4.855	- 4.853								
−	8.425		7.827								
T.P.	4112.618					T.P.	1X1	STK.			
+	8.249		8.762								
π	4120.867	+ 2.058	+ 2.057								
−	6.191		6.705								
T.P.	4114.676					T.P.	1X1	STK.			
+	10.029		10.243								
π	4124.705	- 0.901	- 0.901								
−	10.930		11.144								
T.P.	4113.775					T.P.	1X1	STK.			
+	2.427		1.628								
π	4116.202	- 8.617	- 8.617								
−	11.046		10.245								
T.P.	4105.156					T.P.	1X1	STK.			
+	1.612		0.995								
π	4106.768	- 9.034	- 9.035								
−	10.646		10.030								
T.P.	4096.122					T.P.	1X1	STK.			

NOTES RED ____ JOB NO. 0095.54 SURVEY OF CIMA ROAD
DATE ____ SURVEY BY J. C. PIERCE
NOTES CHKD. ____ NOTES BY J. C. PIERCE DATE APRIL 16, 1963
DATE ____ INDEXED ____ F. J. GALLI DATE ____

F. B. 2637 PG. 207

JOB NO. 0095.54 SURVEY OF CIMA ROAD NOTES RED.
SURVEY BY J.C. PIERCE DATE
NOTES BY J.C. PIERCE DATE APRIL 16, 1963 NOTES CHKD.
INDEXED C. J. GAU DATE DATE

F.B. 2637 PG. 208

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	4096.122					1X1 STK.
+	2.379		2.884			
π	4098.501	-7.469	-7.468			
−	9.848		10.352			
P #10	4088.653					[illegible] 1X2 STK & NAIL F.B. 2637-133
+	1.993		1.488			
π	4090.646	-9.552	-9.552			
−	11.545		11.040			
T.P.	4079.101					1X1 STK
+	2.811		1.078			
π	4079.912	-10.854	-10.852			
−	11.665		11.930			
T.P.	4068.247					1X1 STK
+	2.229		2.650			
π	4070.476	-9.185	-9.187			
−	11.414		11.837			
T.P.	4059.062					1X1 STK.
+	0.837		0.932			
π	4059.899	-10.419	-10.422			
−	11.256		11.354			
T.P.	4048.643					1X1 STK.
+	1.040		0.449			
π	4049.683	-10.269	-10.269			
−	11.309		10.718			
T.P.	4038.374					1X1 STK.
+	0.342		0.468			
π	4038.716	-11.466	-11.464			
−	11.808		11.932			
P.I. #3	4026.908					P.I. #3 1X2 STK & NAIL F.B. 2637-133

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DATE____ SURVEY BY J. C. PIERCE
NOTES CHKD.____ NOTES BY MENDONCA DATE APRIL 16, 1963
DATE____ INDEXED E. J. GALLI DATE____

F.B. 2637 PG. 209

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
P.I. #3	4026.908					P.I. #3 1X2 STK & NAIL F.B. 2637 - 133
+	9.640		10.175			
π	4036.548	+ 8.810	+ 8.810			
−	0.830		1365			
T.P.	4035.718					1X1 STK.
+	10.338		10.860			
π	4046.056	+ 9.538	+ 9.538			
−	0.800		1.322			
T.P.	4045.256					1X1 STK.
+	11.320		11.925	11.675		
π	4056.576	+10.988	+ 10.983	+ 10.983		
−	0.332		0.944	0.692		
T.P.	4056.244					1X1 STK.
+	10.822		11.476			
π	4067.066	+ 10.412	+ 10.412			
−	0.406		1.058			
T.P.	4066.660					1X1 STK.
+	7.724		7.270	7.968		
π	4074.384	- 2.655	- 2.660	- 2.660		
−	10.279		9.930	10.628		
T.P.	4064.035					1X1 STK.
+	0.240		0.927			
π	4064.275	- 10.417	- 10.414			
−	10.687		11.341			
B.M. #CR-8	4053.588					B.M. #CR-8 ELEV. = FB. 2637 - 209
+	1.054		0.690			NEAR S - ¼ COR. SEC. 3 T.4N. R.10W. A 2" I.A & B.C. IN CONC. STAMPED "COUNTY ENGINEER R.E. 5869 BM CR-8 68' ± NORTH & 25' ± W. OF ¼ COR. ON TOP SMALL SPUR BEARING NE
π	4054.642	- 5.979	- 5.980			
−	7.033		6.670			
P #12	4047.609					P #12 1X2 STK. & NAIL F.B. 2637 - 135

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JOB NO. 0095.54 SURVEY OF CIMA ROAD NOTES RED. DATE
SURVEY BY J.C. PIERCE
NOTES BY MENDONCA DATE APRIL 16, 1963 NOTES CHKD. DATE
INDEXED R.I. GALL DATE

F.B. 2637 PG. 210

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
P#12	4047.609					P#12 1X2 STK. & NAIL F.B. 2637 - 135
+	2.630		2.580			
∧	4050.239	- 8.892	- 8.889			
−	11.522		11.469			
T.P.	4038.717					1X1 STK.
+	1.922		1.860			
∧	4040.639	- 6.298	- 6.299			
−	8.220		8.159			1X1 STK.
T.P.	4032.419					
+	1.562		1.497			
∧	4033.981	- 9.770	- 9.768			
−	11.332		11.265			
T.P.	4022.649					1X1 STK.
+	3.241		3.184			
∧	4025.890	- 8.364	- 8.366			
−	11.605		11.550			
T.P.	4014.285					1X1 STK.
+	0.504		0.445			
∧	4014.789	- 8.924	- 8.925			
−	9.430		9.370			
P#13	4005.359					P#13 1X2 STK. & NAIL FB 2637 -135
+	0.827		0.782	0.710		
∧	4006.186	- 10.597	- 10.659	- 10.660		
−	11.424		11.441	11.370		
T.P.	3994.762					1X1 STK.
+	0.645		0.613			
∧	3995.407	- 9.583	- 9.584			
−	10.228		10.197			
T.P	3985.179					1X1 STK

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NOTES RED. DATE
NOTES CHKD. DATE
INDEXED DATE

JOB NO. 2095.54 SURVEY OF CIMA ROAD
SURVEY BY J. C. PIERCE DATE APRIL 16, 1963
NOTES BY MENDONCA DATE
E. J. GALLI

F.B. 2637 Pg. 211

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	3985.179					1X1 STK.
+	0.308		0.270			
⋏	3985.487	-10.690	- 10.688			
−	10.998		10.958			
T.P.	3974.489					1X1 STK.
+	0.888		0.842			
⋏	3975.377	-10.747	- 10.746			
−	11.635		11.588			
T.P.	3963.742					1X1 STK.
+	1.209		1.157			
⋏	3964.951	-10.359	- 10.358			
−	11.568		11.515			
T.P.	3953.383					1X1 STK.
+	1.302		1.250			
⋏	3954.685	-10.386	- 10.390			
−	11.688		11.640			
T.P.	3942.997					1X1 STK
+	2.387		2.318			
⋏	3945.384	- 8.275	- 8.274			
−	10.662		10.592			
T.P.	3934.722					1X1 STK.
+	2.902		2.835			
⋏	3937.624	- 2.750	- 2.750			
−	5.653		5.585			
BM.#CR-9	3931.971					BM# CR-9 ELEV. = F.B. 2637-211 AT COR. SECS. 2, 3, 10, 11, T. 4N. R. 10 W. A 2"I.P & B.C. IN CONC. UP 3" STAMPED "COUNTY ENGINEER R.E. 5869 BM CR-9" 50' SOUTH & 50' W. OF SEC. CORNER MON.

769420 S & E-353 4-54

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

JOB NO. 0095.54 SURVEY OF CIMA ROAD NOTES RED
SURVEY BY J.C. PIERCE DATE
NOTES BY J.C. PIERCE DATE APRIL 16, 1963 NOTES CHKD.
INDEXED C.J. GALLI DATE

F.B. 2637 Pg. 2/2

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM #CR9	3931.971					BM #CR-9 ELEV = F.B. 2637-212 AT COR. SECS. 2, 3, 10, 11 T. 4N. R. 10W. A 2" I.P. & B.C. IN CONC. UP 3" "STAMPED" COUNTY ENGINEER R.E. 5869 BM CR-9" 50' SOUTH 50' W. OF SEC. COR. MONUMENT
+	1.776		1.722			
=	3933.747	- 7.008	- 7.008			
-	8.784		8.730			
P-14	3924.963					P #14 SEC. COR. 2, 3, 10, 11, T. 4N. R. 10W.
+	1.413		1.361			A STD. C.S.B.C. MON. SEE F.B. 2637-136
=	3926.376	- 9.969	9.969			
-	11.382		11.330			
T.P	3914.994					1X1 STK
+	0.922		0.843			
=	3915.916	- 10.447	10.446			
-	11.369		11.289			
T.P	3904.547					1X1 STK
+	0.395		0.337			
=	3904.942	- 11.180	11.178			
-	11.575		11.515			
T.P.	3893.367					1X1 STK
+	0.678		0.580			
=	3894.045	- 8.839	- 8.838			
-	9.517		9.418			
P.I. #4	3884.528					P.I. #4 1X2" STK. & NAIL
+	0.283		0.340			
=	3884.811	- 11.292	- 11.292			
-	11.575		11.632			
T.P	3873.236					1X1 STK
+	0.898		0.843			
=	3874.134	- 10.477	- 10.477			
-	11.375		11.320			
T.P.	3862.759					1X1 STK

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NOTES RED _____ JOB NO 0095.54 SURVEY OF CIMA ROAD
DATE _____ SURVEY BY J. C. PIERCE
NOTES CHKD _____ NOTES BY J. C. PIERCE DATE APRIL 17, 1963
DATE _____ INDEXED C. J. GALLI DATE _____

F. B. 2637 Pg. 213

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	3862.759					IXI STK.
+	0.642					
=	3863.401		0.585			
-	11.492	- 10.850	- 10.850			
T.P.	3851.909		11.435			IXI STK.
+	1.687		1.620			
=	3853.596	- 9.816	- 9.817			
-	11.503		11.437			
P-15	3842.093					P-15 B/SPK. W. & T. INT. F.B. 2637 + 138
+	2.243		2.108			
=	3844.336	- 2.935	- 2.934			
-	5.178		5042			
ROAD DEP'T. B.M.	3839.158					R.D.B.M. ELEV. =
+	4.307		4.230			75'± WEST OF INT. OF PALLETT CREEK RD.
=	3848.465	- 3.631	- 3.632			& LONGVIEW RD. & 6'± SO. OF PALLETT
-	7.938		7.862			CREEK RD PROJ. & STD. RD. DEP'T. B.M.
ROAD DEP'T B.M.	3835.527					R.D.B.M. ELEV. =
+	6.733		6.652			125'± EAST & 37'± SO. OF INT. OF
=	3842.260	+ 1.151	+ 1.149			PALLETT CREEK RD. & LONGVIEW RD. & STD.
-	5.582		5.503			R.D. DEP'T. B.M.
T.P.	3836.678					SPK.
+	5.369		5.302			
=	3842.047	+ 1.139	+ 1.140			
-	4.230		4.162			
T.P.	3837.817					SPK.
+	7.810		7.698			
=	3845.627	+ 3.760	+ 3.758			
-	4.050		3.940			
T.P	3841.577					

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SURVEY BY J.C. PIERCE DATE
NOTES BY J.C. PIERCE DATE APRIL 17, 1963 NOTES CHKD
INDEXED C.J. GALLI DATE DATE

F.B. 2137 Pg. 2,14

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	3841.577					SPK
+	4.878		4.777			
⅄	3846.455	+ 0.334	- 0.335			
-	5.212		5.112			
P.I.#5	3841.243					P.I.#5 B/SPK W&T FL.IN PAV. F.B. 2637-140
+	3.970		3.858			
⅄	3845.213	- 2.785	- 2.784			
-	6.755		6.642			
T.P	3838.458					SPK
+	4.141		4.052			
⅄	3842.599	+ 0.106	+ 0.103			
SET	4.035		3.949			
B.M.#CR-10	3838.564					B.M.#CR-10 ELEV. = F.B. 2637-214 PALLET CREEK RD. EAST OF LONGVIEW RD. A 2" I.P & B.C. IN CONC. U.P. 3" STAMPED "COUNTY ENGINEER R.E. 5869 BM CR-10" 38' S. OF CENTER PALLETT CREEK ROAD & 1240'± E. OF 131ST. ST. EAST 2' N. OF FENCE
+	1.328		1.180			
⅄	3839.892	- 6.633	- 6.629			
-	7.961		7.809			
P.I.-13S	3831.931					P.I.#13-S B/SPK. W&T. FL. IN PAV. F.B. 2637-141
+	2.673		2.612			
⅄	3834.604	- 3.848	- 3.848			
-	6.521		6.460			
T.P.	3828.083					SPK.
+	3.650		3.583			
⅄	3831.733	- 3.532	- 3.529			
-	7.182		7.112			
T.P.	3824.551					SPK.
+	2.043		1.998			
⅄	3826.594	- 5.534	- 5.531			
-	7.577		7.529			
T.P.	3819.017					SPK

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	3819.017					SPK.
+	3.902		3768			
⊼	3822.919	+0.839	+0.839			
−	3.063		2929			
P.I.#12-S	3819.856					P.I.#12-S 1" I.P. 6" DN. TAG'D "L.A. CO. ENGR. F.B. 2637-142
+	3.720		3.919			
⊼	3823.576	−5.638	−5.637			
−	9.358		9.556			
T.P.	3814.218					SPK.
+	2.096		2.049			
⊼	3816.314	−5.937	−5.934			
−	8.033		7.983			
T.P.	3808.281					SPK.
+	0.744		0.648			
⊼	3809.025	−8.228	−8.228			
−	8.972		8.876			
T.P.	3800.053					SPK.
+	2.779		2.860			
⊼	3802.832	−3.293	−3.294			
−	6.072		6.154			
PI#11-S	3796.760					SPK W/T IN PVMT F.B. 2637-143
+	0.267		0.315			
⊼	3797.027	−9.267	−9.268			
−	9.534		9.583			
T.P.	3787.493					SPK
+	1.069		0.961			
⊼	3788.562	−8.712	−8.709			
−	9.781		9.670			
T.P.	3778.781					SPK

NOTES RED ____ JOB NO. 0093.34 SURVEY OF CIMA ROAD
DATE ____ SURVEY BY J. C. PIERCE
NOTES CHKD ____ NOTES BY J. C. PIERCE DATE APRIL 18, 1963
DATE ____ INDEXED C. J. GAIN DATE ____

F.B. 2637 Pg. 215

765420 8 & E-353 4-54

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JOB NO. 0095.54 SURVEY OF CIMA ROAD NOTES RED
SURVEY BY J.C. PIERCE DATE
NOTES BY TALBOT DATE APRIL 18, 1963 NOTES CHKD
INDEXED C. J. GALLI DATE

F.B. 2637 Pg. 216

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	3778.781					SPK.
+	0.904		1.024			
π	3779.685	-5.777	-5.778			
−	6.681		6.802			
P.I. # 10-S	3773.004					SWT IN PVM'T. F.B. 2637-144
+	2.937		3.041			
π	3775.941	-3.810	-3.810			
−	6.747		6.851			
SET BM #CR-11	3769.194					BM #CR-11 ELEV: F.B. 2637-216
+	0.367		0.380			PALLETT CREEK ROAD NEAR W. LINE SEC. 1 T 4N, R 10W,
π	3769.561	-10.227	-10.226			A 2" I.P. & B.C. IN CONC. UP 3" STAMPED "COUNTY
−	10.594		10.606			COUNTY ENGINEER R.E. 5860 BM CR-11" 370'± N.
T.P.	3758.967					& 160'± E. OF SW'LY COR. SEC. 1 30'± S. OF CENTER
+	0.919		0.769			PALLETT CR. RD. 6' SOUTH & 2'± E. OF T.P. = N 6797
π	3759.886	-8.291	-8.292			SPK.
−	9.210		9.061			
T.P.	3750.676					SPK.
+	1.478		1.568			
π	3752.154	-7.182	-7.183			
−	8.660		8.751			
T.P.	3743.494					SPK.
+	7.997		7.943			
π	3751.491	+6.343	+6.341			
−	1.654		1.602			
INT. PT.	3749.837					1" I.P. FLUSH 10'± N.W. of P.I. # 9-S ON ±
+	1.413		1.430			PROD. FROM EAST. F.B. 2637-145
π	3751.250	-10.099	-10.101			
−	11.512		11.531			
T.P.	3739.738					SPK.

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NOTES RED. JOB NO. 0095.54 SURVEY OF CIMA ROAD
DATE SURVEY BY J. C. PIERCE
NOTES CHKD NOTES BY R. L. TALBOT DATE APRIL 18, 1963
DATE INDEXED C. J. GALLI DATE

F. B. 2637 Pg. 217

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T. P.	3739.738					SPK.
+	0.627		0.745			
x	3740.365	-8.63	-8.636			
—	9.263		9.381			
T. P.	3731.102					SPK.
+	0.776		0.818			
x	3731.878	-7.410	-7.410			
—	8.186		8.228			
T. P.	3723.692					SPK
+	3.420		3.505			
x	3727.112	-5.730	-5.731			
—	9.150		9.236			
P.I. # 8-S	3717.962					P.I. # 8 S 3/4" I.P. WOOD PLUG & NAIL 10" DN. F.B. 2637-146
+	6.202		6.276			
x	3724.164	+0.615	+0.615			
—	5.587		5.661			
F.D. R.D. BM.#	3718.577					R.D.B.M. ELEV. = PALLETT CREEK RD. 1/2 MI. E OF 131ST ST. EAST A STD. PRECAST RD. DEPT CEM. MON. IN H.H. STAMPED L.A. CO. RD. DEPT. 1961 32'± S. OF CENTER PALLETT CREEK RD. 3' S. OF L.A. CO. F.D. T.P.# 116-806
+	3.005		2.932			
x	3721.582	-7.857	-7.857			
—	10.862		10.789			
F.D. RD.BM.#	3710.720					RDBM ELEV = PALLETT CREEK RD. 1/2 MI. E. OF 131ST. ST. EAST A STD RD. DEPT. CEM. MON IN H.H. STAMPED L.A. CO. RD. DEPT BM 1961 35'± N. OF CENTER PALLETT CREEK RD. 5' S. OF L.A. CO. F.B. T.P. # 806
+	3.004		3.035			
x	3713.724	-7.786	-7.789			
—	10.790		10.824			
P.I. # 7-S	3702.934					P.I. # 7-S SWT F.B. 2637-147
+	0.941		1.004			
x	3703.875	-7.668	-7.666			
—	8.609		8.670			
T. P.	3695.266					STK.

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JOB NO. 0095.54 SURVEY OF CIMA ROAD NOTES RED
SURVEY BY J.C. PIERCE DATE NOTES CHKD
NOTES BY R.L. TALBOT DATE APRIL 19, 1963 DATE
INDEXED J. GALLI DATE

F.B. 2637 Pg. 218

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	3695.266					SPK.
+	1.108		1.151			
π	3696.374	-7.568	-7.569			
—	8.676		8.720			
T.P.	3687.698 ✓					SPK.
+	1.186		1.039			
π	3688.884	-8.953	-8.951			
—	10.139		9.990			
T.P.	3678.745 ✓					SPK.
+	2.681		2.611			
π	3681.426	+0.672	+0.671			
—	2.009		1.940			
BM*CR-12	3679.417 ✓					BM*CR-12 ELEV = F.B. 2637-218 PALLETT CREEK ROAD IN SEC. 1 T.4N. R.10W. A 2" I.P. & B.C. IN CONC. UP 3" STAMPED "COUNTY ENGINEER R.E. 5868 B.M. CR-12" 40'± S. OF CTR. PALLETT CREEK RD. 17'± S. OF L.A. Co. RD. T.P.* 116-816
+	2.156		2.202			
π	3681.573	-5.318	-5.318			
—	7.474		7.520			
P.I. *6-S	3674.099 ✓					P.I.*6-S LRG. BT. SPK. W. & T. F.B. 2637-148
—	0.328		0.374			
π	3674.427	-9.436	-9.439			
—	9.764		9.813			
T.P.	3664.663 ✓					SPK.
+	0.768		0.669			
π	3665.431	-8.321	-8.320			
—	9.089		8.989			
T.P.	3656.342 ✓					SPK
+	1.566		1.438			
π	3657.908	-8.896	-8.893			
—	10.462		10.331			
P.I. *5-S	3647.446 ✓					P.I.*5-S PALLETT CRK. RD. 1" I.P. F.B. 2637-149

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NOTES RED _____ JOB NO. 2095.54 SURVEY OF CIMA ROAD
DATE _____ SURVEY BY J.C. PIERCE
NOTES CHKD. _____ NOTES BY J.C.P. DATE 4-23-63
DATE _____ INDEXED C.J. GALLI DATE _____

F.B. 2637 Pg. 219

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
P.I. # 5-S	3647.446					1" I.P.
+	2.448		2.664			
π	3649894	- 6.067	6.066			
−	8.515		8.730			
T.P.	3641.379					SPK.
+	0.470		0.773			
π	3641.849	- 9.487	9.485			
−	9.957		10.258			
P.I. #4-S	3631.892					P.I. #4-S F.B. 2637-150
+	0.803		0.923			1" I.P. CEM PLUG & C.E. TAG. Wit. 4"
π	3632.695	- 9.227	9.227			
−	10.030		10.150			
T.P.	3622.665					SPK.
+	0.274		0.335			
π	3622939	- 9.473	9.472			
−	9.747		9.807			
T.P.	3613.192					SPK.
+	0.962		1.200			
π	3614.154	- 8.706	8.709			
−	9.668		9.909			
T.P.	3604.486					SPK.
+	1.195		1.290			
π	3605681	- 9.883	9.880			
−	11.078		11.170			
P.I. #3-S	3594.603					P.I. #3-S SWT F.B. 2637-151

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JOB NO. 2095.54 SURVEY OF CINA ROAD
SURVEY BY T.C.P. ET AL
NOTES BY T.C.P. DATE 4-22-63
INDEXED B.J. GALL DATE

NOTES RED DATE
NOTES CHKD DATE

F.B. 2637 Pg. 220

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
P.I. #3-S	3594.603					S.W.T.
+	4.388		4.525			
=	3598.991	- 0.820	0.822			
-	5.208		5.347			
RD. DEPT. B.M.	3593.783					R.D.B.M. ELEV.= ON PALLETT CRK. F.D. 0.9 MI. WEST OF VALLEY MMO RD. 30' N. OF ℄ PALLETT CREEK F.D. 3' W. OF ℄ A.T.&S.F. R.R. & 30 F.D. POLE #116695. IN A STD. RD. DEPT. B.M. TYP. H.H.
+	2.368		2.513	2.416		
=	3596.151	- 3.214	3.209	- 3.209		
-	5.582		5.722	5.627		
T.P.	3590.569					SPK.
+	5.103		5.260			
=	3595.672	- 0.368	- 0.368			
-	5.471		5.628			
INT. PT.	3590.201					S.W.T. PALLETT CRK. RD. & EAST LINE OF SECTION 1 F.B. 2637 - 152
+	2.345		2.429			
=	3592.546	- 6.942	- 6.439			
-	8.787		8.868			
T.P.	3583.759					SPK.
+	1.169		1.025			
=	3584.928	- 9.094	- 9.090			
-	10.263		10.115			
T.P.	3574.665					SPK.
+	0.380		0.539	0.588		
=	3575.045	- 8.679	8.673	- 8.675		
-	9.059		9.212	9.263		
T.P.	3565.986					SPK.
+	3.798		3.970			
=	3569.784	- 0.592	- 0.592			
-	4.390		4.562			
P.I.	3565.394					P.I. 3/4" I.P. F.B. 2637 - 153

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
P.I.	3565.394					3/4" I.P.
+	6.854		7.021			
π	3572.248	+ 0.556	+ 0.559			
−	6.298		6.462			
RD. DEPT. B.M.	3565.950					R.D.B.M. ELEV. = ON PALLETT CREEK RD. 350 ± FT. S.W. OF VALYERMO RD. 17 ± FT. WEST & 100 ± FT. SOUTH OF INT. OF PALLETT CREEK RD. & FT. TEJON RD. FD. A STD. RD. DEPT. B.M. IN H.H.
+	6.577		6.707			
π	3572.527	− 0.075	− 0.076			
−	6.652		6.783			
INT. PT.	3565.875					NAIL & TIN INT. OF FT. TEJON RD. & PALLETT CREEK RD. F.B. 2637-154
+	0.410		0.581			
π	3566.285	− 7.825	− 7.823			
−	8.235		8.404			
P.I. # 1-S	3558.050					P.I. # 1-S SPK. & WASHER
+	0.309		0.427			
π	3558.359	− 9.326	− 9.326			
−	9.635		9.753			
T.P.	3548.724					SPK.
+	4.699		4.512	4.587		
π	3553.423	− 0.683	− 0.606	− 0.683		
−	5.382		5.118	5.270		
B.M.	3548.041					B.M. ROOFING NAIL & LEAD IN S.W. COR OF BRIDGE
+	2.874		2.733			
π	3550.915	− 1.459	− 1.459			
−	4.333		4.192			
T.P.	3546.582					SPK.
+	7.109		7.328	7.371		
π	3553.691	+ 3.972	+ 3.979	+ 3.968		
−	3.137		3.349	3.403		
T.P.	3550.554					SPK.

NOTES RED ____ JOB NO. 00955 SURVEY OF CIMA ROAD
DATE ____ SURVEY BY J.C. PIERCE
NOTES CHKD ____ NOTES BY J.C.P. DATE 4-23-63
DATE ____ INDEXED C. J. GALLI DATE ____

F.B. 2637 PG. 221

765420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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JOB NO. 2095.54 SURVEY OF GLENN ROAD
SURVEY BY T.C. PIERCE T.C.P. DATE 4-23-63
NOTES BY C. J. GALLI DATE
INDEXED DATE
NOTES RED DATE
NOTES CHKD DATE
F.B. 2637 Pg. 222

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	3550.554					SPK.
+	7.219		7.460			
⋔	3557.773	+ 6.014	6.017			
−	1.203		1.443			
T.P.	3556.570					SPK.
+	7.228		7.000	7.090		
⋔	3563.798	+ 0.495	0.501	+0.498		
−	6.733		6.499	6.592		
T.P.	3557.065					SPK.
+	2.761		2.550			
⋔	3559.826	− 5.574	5.576			
−	8.335		8.126			
T.P.	3551.491					SPK.
+	3.380		3.127			
⋔	3554.871	− 3.255	3.254			
−	6.635		6.381			
T.P.	3548.236					SPK
+	4.835		4.658			
⋔	3553.071	− 0.832	0.831			
−	5.667		5.489			
T.P.	3547.404					SPK.
+	5.071		4.855			
⋔	3552.475	− 1.390	1.391			
−	6.461		6.246			
T.P.	3546.014					SPK.
+	7.789		7.598			
⋔	3553.803	− 1.313	1.314			
−	9.102		8.912			
T.P.	3544.701					SPK.

769420 S & E-358 4-54

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NOTES RED _____ JOB NO 00 9554 SURVEY OF CIMA ROAD
DATE _____ SURVEY BY T.C. PIERCE
NOTES CHKD _____ NOTES BY T.C.P. DATE 4-24-63
DATE _____ INDEXED F.J. GATT DATE _____

F.B. 2637 PG. 223

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	3544.701					SPK.
+	0.552		0.668			
⊼	3545.253	-9.532 ✓	9.532			
−	10.084		10.200			
T.P.	3535.169 ✓					SPK
+	3.350		3.158			
⊼	3538.519	-0.493 ✓	0.492			
−	3.843		3.650			
T.P.	3534.676 ✓					SPK.
+	6.520		6.417			
⊼	3541.196	+2.457 ✓	2.457			
−	4.063		3.960			
T.P.	3537.133 ✓					SPK.
+	5.898		5.723	5.760		
⊼	3543.031	+0.708 ✓	+0.701	+0.702		
−	5.190		5.022	5.058		
T.P.	3537.841 ✓					SPK.
+	4.937		5.109			
⊼	3542.778	+1.317 ✓	+1.317			
−	3.620		3.792			
T.P.	3539.158 ✓					SPK.
+	5.142		5.040			
⊼	3544.300	+0.345 ✓	+0.347			
−	4.797		4.693			
T.P.	3539.503 ✓					SPK.
+	5.612		5.524 ✓	5.670		
⊼	3545.115	+0.836 ✓	+0.836	+0.835		
−	4.782		4.688	4.835		
T.P.	3540.333 ✓					SPK.

765420 S & E-353 4-54

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JOB NO. 0095.54 SURVEY OF CIMA ROAD
SURVEY BY T.C. PIERCE
NOTES BY T.C.P. DATE 4-24-63
INDEXED DATE
NOTES RED DATE
NOTES CHKD DATE

F.B. 2437 Pg. 124

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	3540.333					SPK
+	5.890		5.600			
⊼	3546.223	- 1.540	- 1.540			
−	7.430		7.140			
TP	3538.793					SPK
+	4.565		4.281			
⊼	3543.358	- 3.375	- 3.371			
−	7.940		7.652			
TP	3535.418					SPK
+	0.840		0.440			
⊼	3536.258	- 7.681	- 7.681			
−	8.521		8.121			
TP	3527.737					SPK
+	1.701		1.409	1.903		
⊼	3529.438	- 7.849	- 7.842	- 7.847		
−	9.550		9.251	9.750		
T.P	3519.888					SPK
+	0.419		0.588			
⊼	3520.307	- 9.567	- 9.571			
−	9.986		10.159			
T.P.	3510.321					SPK
+	0.513		0.343			
⊼	3510.834	- 9.354	- 9.352			
−	9.867		9.695			
T.P	3500.967					SPK
+	1.120		0.875			
⊼	3502.087	- 8.866	- 8.866			
−	9.986		9.741			
T.P.	3492.101					SPK.

768420 S & E-353 4-54

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NOTES RED _____ JOB NO. 29554 SURVEY OF CIMA ROAD
DATE _____ SURVEY BY T.C. PIERCE
NOTES CHKD _____ NOTES BY T.C.P. DATE 1-24-63
DATE _____ INDEXED _____ DATE _____

F. B. 2637 Pg. 225

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	3492.101					SPK
+	1.503		1.243			
⋀	3493.604	- 9.567	- 9.567			
−	11.070		10.810			
T.P	3482.534					SPK
+	0.701		1.029	1.561		
⋀	3483.235	- 10.258	- 10.253	-10.251		
−	10.959		11.282	11.812		
TP	3472.276					SPK
+	1.607		2.118			
⋀	3473.883	- 8.562	- 8.562			
−	10.169		10.680			
T.P.	3463.714					SPK
+	0.811		0.569			
⋀	3464.525	- 9.139	- 9.136			
−	9.950		9.705			
T.P.	3454.575					SPK
+	0.877		0.579			
⋀	3455.452	- 8.802	- 8.800			
−	9.679		9.379			
T.P.	3445.773					SPK
+	0.968		0.654			
⋀	3446.741	- 8.953	- 8.954			
−	9.921		9608			
T.P.	3436.820					SPK
+	0.699		0.510			
⋀	3437.519	- 11.082	- 11.083			
−	11.781		11.593			
T.P.	3425.738					SPK

76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	3425.738					SPK
+	0.999		0.709			
⊼	3426.737	- 8.679	- 8.677			
−	9.678		9.386			
T.P	3417.059					SPK
+	1.505		1.190			
⊼	3418.564	- 6.616	- 6.615			
−	8.121		7.805			
T.P.	3410.443					SPK
+	1.610		1.262			
⊼	3412.053	- 7.790	- 7.787			
−	9.400		9.049			
T.P	3402.653					SPK
+	0.479		0.862			
⊼	3403.132	- 8.471	- 8.473			
−	8.950		9.335			
T.P.	3394.182					SPK
+	0.521		0.191	1.310		
⊼	3394.703	- 9.703	- 9.708	- 9.709		
−	10.224		9.899	11.019		
T.P.	3384.479					SPK
+	0.681		1.280			
⊼	3385.160	- 9.851	- 9.850			
−	10.532		11.130			
T.P.	3374.628					SPK.
+	0.963		0.610			
⊼	3375.591	- 8.996	- 8.997			
−	9.959		9.007			
T.P.	33[illegible].632					SPK.

JOB NO. 0095.54 SURVEY OF CIMA ROAD NOTES RED.
SURVEY BY J.C. PIERCE DATE
NOTES BY J.C.P. DATE 4-24-63 NOTES CHKD.
INDEXED J. GALLI DATE DATE

F.B. 6-87 Pg. 226

76S420 S & E-553 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	3365.632					SPK
+	0.240		1.028			
⊼	3365.872	-10.344	-10.346			
−	10.584		11.374			
T.P.	3355.288 ✓					SPK.
+	0.441		0.883			
⊼	3355.729	-9.472	-9.476			
−	9.913		10.359			
T.P.	3345.816 ✓					SPK.
+	1.370		0.901			
⊼	3347.186	-8.620	-8.621			
−	9.990		9.522			
T.P.	3337.196 ✓					SPK.
+	1.526		1.292			
⊼	3338.722	-8.616	-8.618			
−	10.142		9.910			
T.P.	3328.580 ✓					SPK.
+	0.413		0.171			
⊼	3328.993	-11.028	-11.027			
−	11.441		11.198			
T.P.	3317.552 ✓					SPK.
+	0.530		0.411	0.930		
⊼	3318.082	-10.603	-10.608	-10.601		
−	11.133		11.019	11.531		
T.P.	3306.949 ✓					SPK.
+	1.023		0.719			
⊼	3307.972	-8.589	-8.591			
−	9.612		19.310			
BM # U.S. 1930	3298.360 ✓					BM # U.S. 1930 ELEV. 3298.431 [illegible] SERVICE STATION [illegible] AND [illegible] TABLET STAMPED L.S. [illegible] 1929

NOTES RED ____ JOB NO. 0095.54 SURVEY OF CUDA ROAD
DATE ____ SURVEY BY J.C. PIERCE
NOTES CHKD ____ NOTES BY J.C.P. DATE 4-24-63
DATE ____ INDEXED C. J. GALLI DATE ____

F. B. 2439 PG. [illegible]

F. B. 2637 PG. 228

JOB NO. _____ SURVEY OF _____ NOTES RED _____

SURVEY BY _____ DATE _____

NOTES BY _____ DATE _____ NOTES CHKD. _____

INDEXED _____ DATE _____ DATE _____

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

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723 LOS ANGELES COUNTY ENGINEERING BLDG.

768420 S & S-383 4-54

Notes Ck'd by	Survey of CIMA ROAD
Map No.	JN 0095.54 Tape 196 Std 84 °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes J.C. PIERCE Date 11-27-64
Date	Indexed C. J. GALLI DEC 2 '64

F. B. 2637 PG. 229

J.N. 0095.54
CIMA ROAD

PROFILES TO CHECK AERIAL MAPPING

PIERCE
HUBBARD
ALBRIGHT
TALBOT

COATES
VAN NESS
RITER
BRASILE

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76F3099 CE #310 6-63

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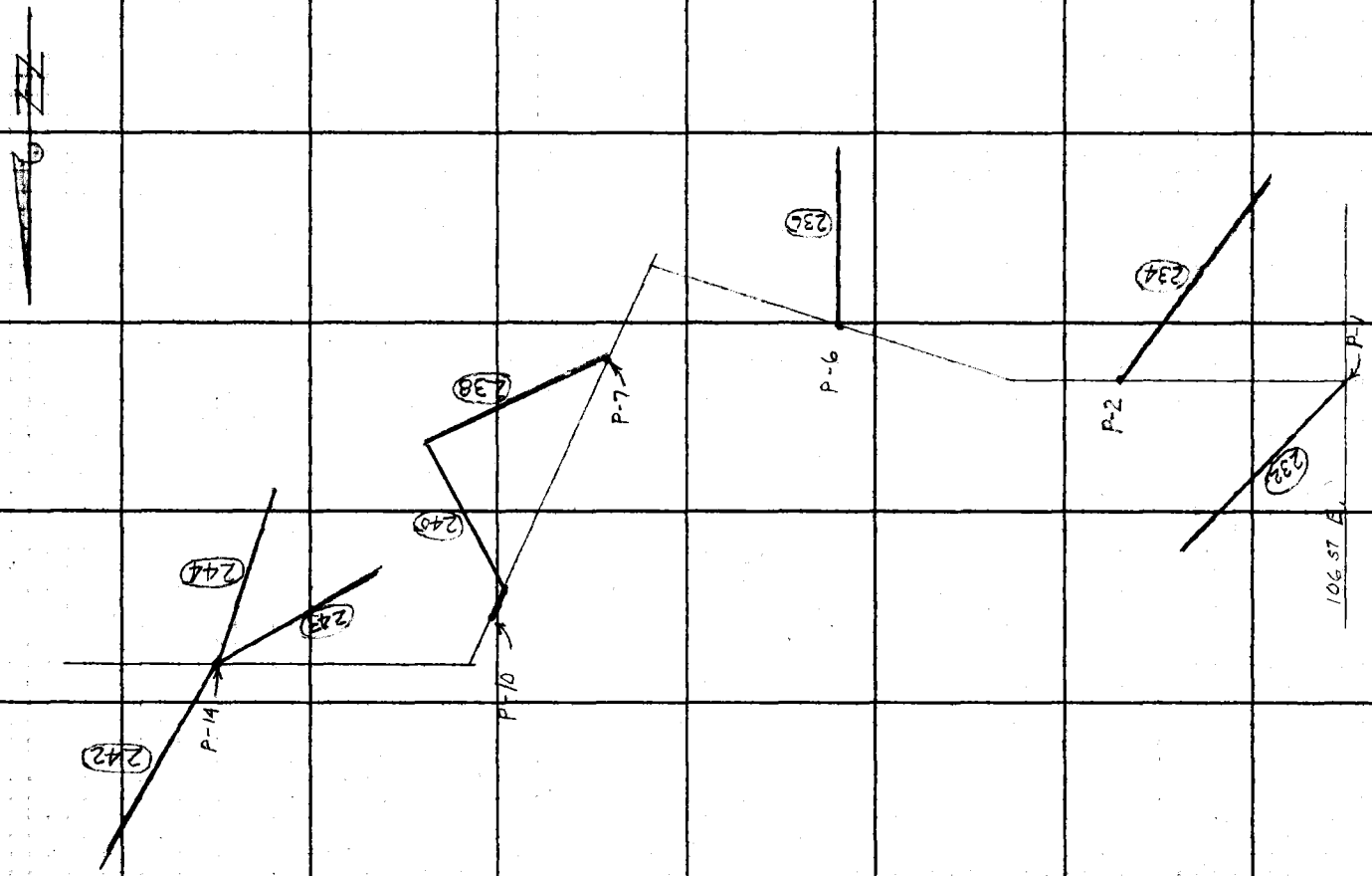
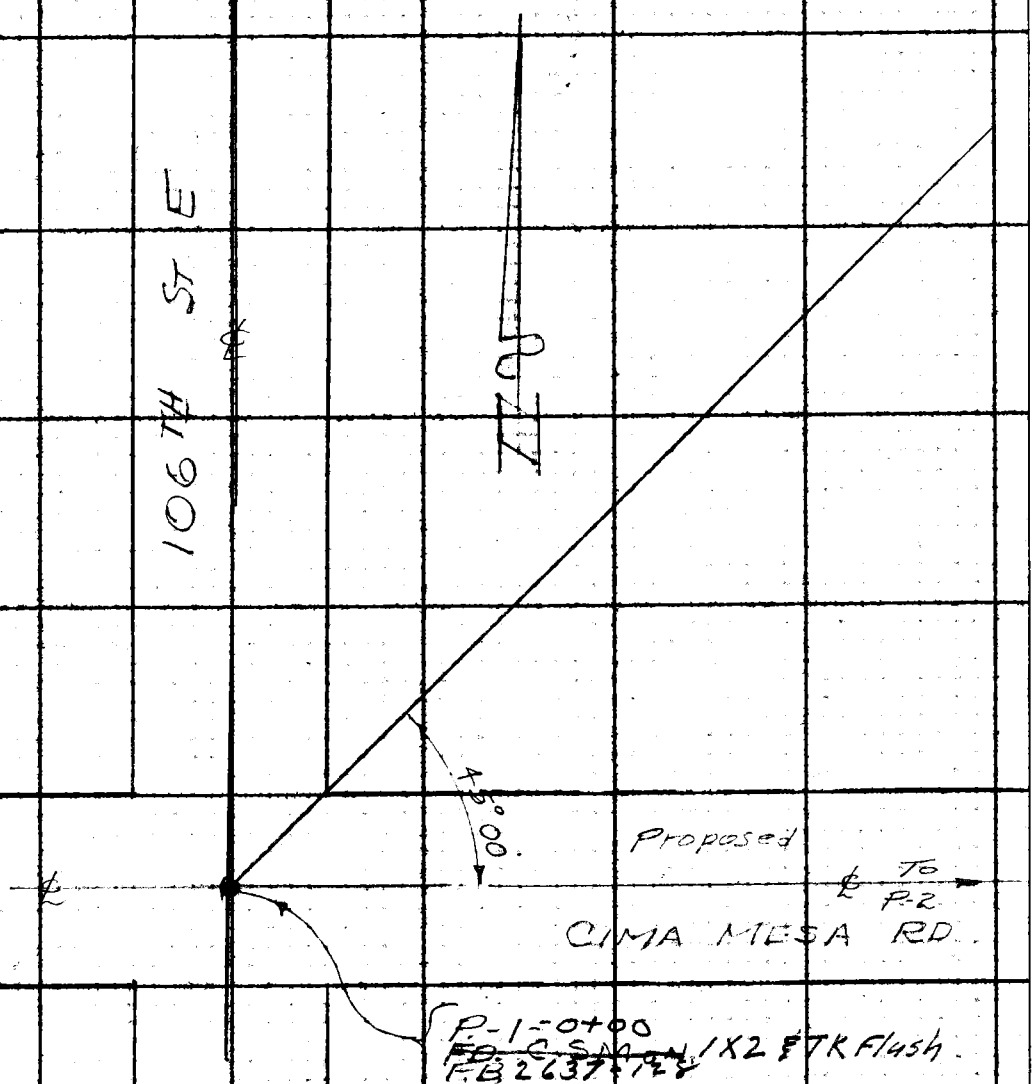


F.B. 2637 Pg. 230

Notes Ck'd by	Survey of CIMA RD
Map No.	JN 0095.54 Tape Std 84 °F
Office Work	Surveyed by J S COATES
Checked	Notes JSC Date 11-23-64
Date	Indexed C. J. GALLE

F. B. 2637 PG. 231



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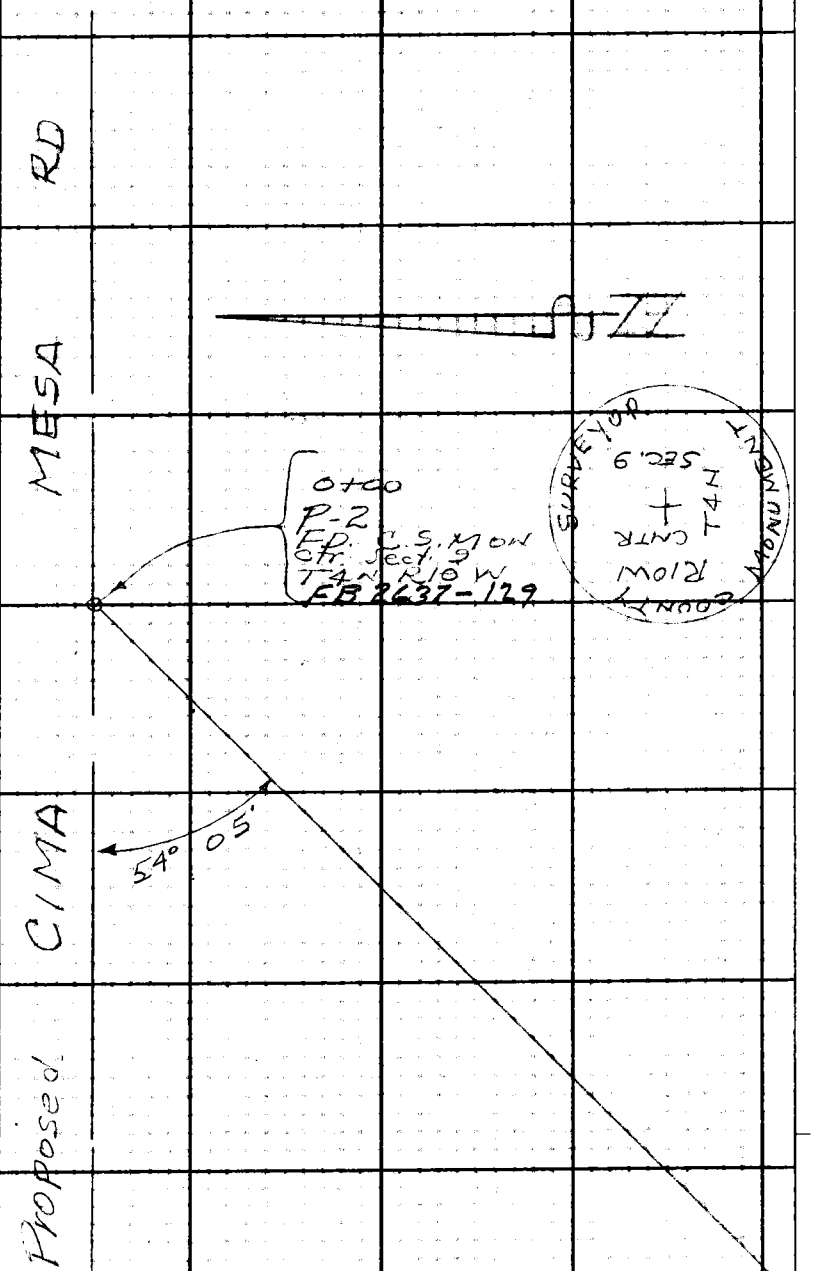
℄ @ P-1 ELEV. 4284.41

STATION	BACK SITE	SITE ON	H.I.	SLOPE DIST.	VERTICAL ANGLE	HORIZ. DIST	ROD	VERT. DIFF.	ELEVATION	Remark
P-1 = 0+00	5.22	P-2	4289.63						4284.41	
0+58					0° 00'	58'	9.9		79.7	
0+72					0° 00'	72'	12.1		77.5	
1+15.7				116.0	- 3° 52'	115.7	5.22	7.8	76.6	
1+99.5				200.0	- 4° 03'	199.5	"	14.1	70.3	
2+23.3				224.0	- 4° 27'	223.3	"	17.4	67.0	
2+41.9				242.5	- 3° 58'	241.9	"	16.8	67.6	
2+99.3				300.0	- 3° 55'	299.3	"	20.1	64.3	
℄ @ 2+99.3	4.85		4269.15							
3+74.1				75'	- 4° 24'	74.8	4.85	5.8	58.5	
3+49.0				150'	- 3° 08'	149.7	"	8.2	56.1	
4+99.0				200'	- 3° 04'	199.7	"	10.7	53.6	
5+98.8				300'	- 3° 16'	299.5	"	17.1	47.2	
℄ @ 5+98.8	4.92		4252.12							
6+98.5				100'	- 4° 09'	99.7	4.92	7.2	46.0	
7+98.3				200'	- 3° 56'	199.5	"	13.7	33.5	
8+98.0				300'	- 4° 07'	299.2	"	21.5	25.7	
℄ @ 8+98.0	5.02		4230.72							
9+18.0					Lev.	20.0	7.00		23.7	
9+46.0					"	48.0	8.2		22.5	
9+97.7				100.0	- 4° 17'	99.7	5.02	7.5	18.2	
10+97.6				200.0	- 3° 44'	199.6	"	13.1	12.6	
11+97.4				300.0	- 3° 45'	299.4	"	19.6	06.1	
℄ @ 11+97.4	5.11		4211.21							
12+97.2				100.0	- 3° 38'	99.8	5.11	6.3	4199.8	
13+97.0				200.0	- 3° 41'	199.6	"	12.8	4193.3	
14+96.8				300.0	- 3° 36'	299.4	"	18.84	87.26	
℄ @ 14+96.8	4.94		4192.20							
16+01.6				105.0	- 3° 44'	104.8	4.94	6.8	80.5	
16+72.4				176.0	- 3° 44'	175.6	"	11.5	75.8	
16+96.3				200.0	- 3° 53'	199.5	"	13.6	73.7	
17+56.3				260.0	- 3° 26'	259.5	"	15.6	71.7	
17+96.3				300.0	- 3° 23'	299.5	"	17.7	69.6	
℄ @ 17+96.3	5.02		4174.62							
18+69.2				73.0	- 2° 42'	72.9	5.02	3.44	66.2	¼ Sect. Line
18+96.2				100.0	- 3° 05'	99.9	"	5.4	64.2	
19+95.9				200.0	- 3° 26'	199.6	"	12.0	57.6	
20+85.7				290.0	- 3° 39'	289.4	"	18.5	51.1	
℄ @ 20+85.7	4.92		4156.02							
21+85.5				100.0	- 3° 35'	99.8	4.92	6.2	44.9	
22+85.3				200.0	- 3° 32'	199.6	"	12.3	38.8	
23+85.1				300.0	- 3° 35'	299.4	"	18.8	32.3	
								-10.2	22.1	42' Rt. Bot. Ravine

F.B. 2637 Pg 232

Notes Ck'd by	Survey of CIMA RD	F. B. 2637 Pg. 233
Map No.	JN Tape Std °F	
Office Work	Surveyed by J S COATES	
Checked	Notes JSC Date 11-24-64	
Date	Indexed C. J. GALLI	



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76F309S CE #310 6-63

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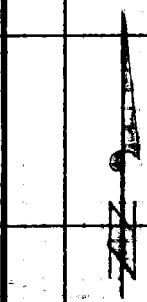
CROSS-SECTION @ P-2 ELEV. = 4251.66

STATION	BACK SITE	SITE ON	H.I.	SLOPE DIST	VERTICAL ANGLE	HORIZ. DIST	ROD	VERT. DIFF	ELEVATION	REMARK
℄ P-2 = 0+00	4.40	P-1	4256.06						4251.66	MON = 8" high
1+00				100.0	+1° 05'	100'	4.40	1.9	53.6	bot. swale
1+99.8				200.0	+2° 21'	199.8	"	8.2	59.9	
2+77.7				278.0	+2° 34'	277.7	"	12.4	64.1	bot. bank
2+86.8				287.0	+3° 17'	286.8	"	16.5	68.2	Top "
2+99.8				300.0	+3° 18'	299.8	"	17.27	4260.93	
℄ 2+99.8	5.08		4274.01							
3+70.8				71.0	+1° 44'	71.0	5.08	2.2	71.1	Toe slope
3+99.7				100.0	+2° 50'	99.9	"	4.9	73.8	
4+99.4				200.0	+3° 41'	199.6	"	12.8	81.7	
5+99.2				300.0	+3° 47'	299.4	"	19.80	4288.7	
℄ 5+99.2	4.91		4293.6							
6+42.1				43.0	+3° 12'	42.9	4.91	2.4	91.1	bot. swale
6+98.9				100.0	+4° 32'	99.7	"	7.9	96.6	
7+98.5				200.0	+4° 41'	199.3	"	16.3	4305.0	N edge Rd.
8+18.5				220.0	+4° 42'	219.3	"	18.0	06.7	S " "
8+98.2				300.0	+4° 46'	299.0	"	24.41	4313.1	
℄ 8+98.2	4.85		4317.95							
9+97.8				100.0	+5° 03'	99.6	4.85	8.8	21.9	
10+97.4				200.0	+5° 14'	199.2	"	18.2	31.3	
11+97.0				300.0	+5° 08'	298.8	"	26.8	4339.9	
℄ 11+97.0	5.03		4344.93							
12+96.6				100.0	+5° 20'	99.6	5.03	9.3	49.2	
13+96.7				200.0	+5° 16'	199.7	"	18.4	4358.3	
℄ 13+96.7	5.03		4363.33							
14+42.5				46.0	+5° 47'	45.8	5.03	4.6	62.9	
14+78.5				82.0	+4° 16'	81.8	"	6.1	64.4	
14+96.3				100.0	+4° 58'	99.6	"	8.6	66.9	
15+95.9				200.	+4° 59'	199.24	"	17.4	75.7	18' N. of N. edge Rd.

F.B. 2637 Pg. 234

Notes Ck'd by	Survey of CIMA ROAD
Map No.	JN 00954 Tape 196 Std 84 °F
Office Work	Surveyed by J.C. PIERCE
Checked	Notes J. C. P. Date 11-24-64
Date	Indexed C. J. GALLI

F. B. 2637 PG. 235



PROP

P.C. 6
FD. 1X2 STK & NAIL
F.B. 2637 - 133, 163

CIMA ROAD

SEC. LINE

CM - 8
CORNER TO SECS 10, 15
T. 4 N. R. 10 W. FD. 2" I.P.
W. BRASS CAP UP 0.8
SEE F.B. 2637-162
U.S. General Land Office Mon

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76F3095 CE #810 6/63

F. B. 2637 Pg 236

PROFIL SOUTH ALONG SEC. LINE FROM P#-6

STATION	BACK SIGHT	H.I.	MEAS DIST	VERT ANGLE	HORIZ DIST	ROD	VERT ANGLE	VERT DIST	ELEVATION	
BM CR# 6	0.44	4226.15							4225.71	
T.P. P#-6	1.77	4217.24				10.68 11.10			4215.47 4206.14	
	π AT	P# 6	SIGHTING	SOUTH	ON SECTION	LINE				
0+00.00	4.61	4210.77								
0+61.9			65.0	+ 17° 44"	61.9	4.61	+17° 44'	+ 19.8	4206.14 25.9	TOP BRK P.O.L.
	π AT	P.O.L.	SIGHTING	SOUTH	ON SECTION	LINE				
0+61.9	4.56	4230.5							4225.9	
1+01.8			40.0	+ 4° 11	39.9	4.56	+ 4° 11	+ 2.9	28.8	
1+29.9			68.0	+ 2° 08	68.0	4.56	+ 2° 08	+ 2.5	28.4	
1+61.7			100.0	+ 5° 46	99.8	4.56	+ 5° 46	+ 6.6	32.5	
2+61.1			200.0	+ 5° 16	199.2	4.56	+ 5° 16	+ 18.2	44.1	BOT BRK
3+60.0			300.3	+ 6° 22'	298.1	4.56	+ 6° 22'	+ 33.3	4259.2	P.O.L.
	π AT	P.O.L.	SIGHTING	SOUTH	ON SECTION	LINE				
3+60.0	5.00	4264.2							4259.2	
4+59.5			100.0	+ 5° 59'	99.5	5.00	+ 5° 59	+ 10.4	69.6	
5+59.0			200.0	+ 5° 48	199.0	5.00	+ 5° 48'	+ 20.2	79.4	
6+58.4			300.0	+ 5° 58	298.4	5.00	+ 5° 58'	+ 31.2	4290.4	P.O.L.
6+58.4	4.71	4295.1								
7+58.0			100.0	+ 5° 03	99.6	4.71	+ 5° 03'	+ 8.8	4299.2	
8+57.6			200.0	+ 4° 53	199.2	4.71	+ 4° 53'	+ 17.4	4307.8	
9+57.4			300.0	+ 4° 44	299.0	4.71	+ 4° 44'	+ 24.8	4315.2	P.O.L.
9+57.4	4.88	4320.1								
10+57.1			100.0	+ 4° 38	99.7	4.88	+ 4° 38'	+ 8.1	4323.3	
11+56.7			200.0	+ 4° 56	199.3	4.88	+ 4° 56'	+ 17.2	32.4	
12+56.5			300.0	+ 4° 28	299.1	4.88	+ 4° 28'	+ 23.4	4338.6	P.O.L.
	5.00	4343.6								
13+56.3			100.0	+ 3° 24	99.8	5.00	+ 3° 24	+ 5.9	4344.5	
14+56.1			200.0	+ 3° 41	199.6	5.00	+ 3° 41	+ 12.8	51.4	
15+21.8			266.0	+ 4° 09	265.3	5.00	+ 4° 09	+ 19.3	4357.9	G.L.O. MON. S.W. COR. SEC. 10 MON 0.8 ABOVE SURFACE

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Office Work	Surveyed by J. C. PIERCE
Checked	Notes J. C. P. Date 11-25-64
Date	Indexed C. J. GALL

F. B. 2637 Pg. 237

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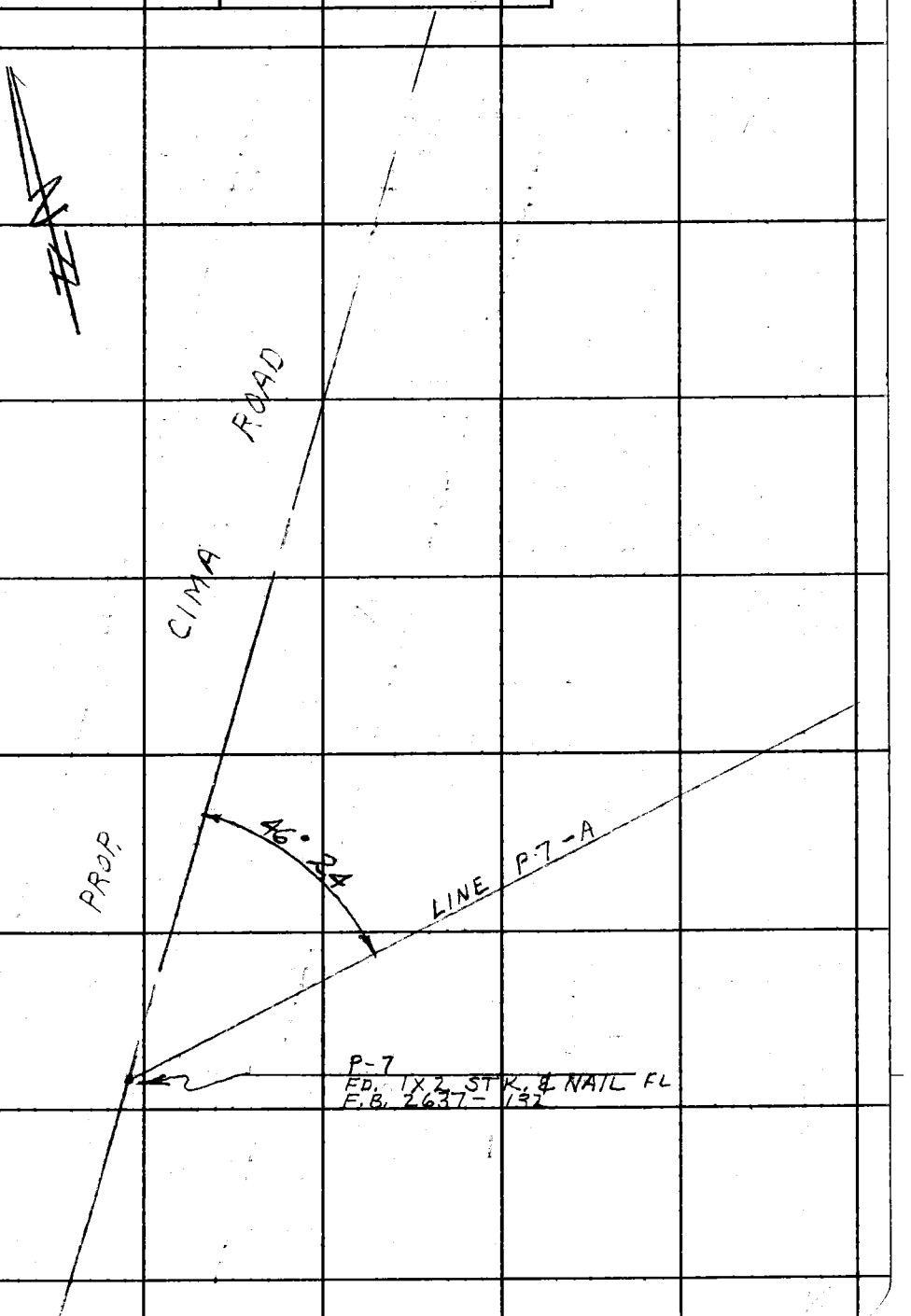

76F3095 CE #310 6-63

F. B. 2637 Pg. 238

LINE P#7 - A

	STATION	BACK SIGHT	H.I.	MEAS DIST	VERTICAL ANGLE	HORIZ DIST	ROD	VERT DIFF	ELEVATION	REMARKS
π @	P7(0+00.0)	4.96	4149.95						4144.99	TX 2 STK. & N.
	1+00.5			100.0	- 0° 51'	100.0	4.96	- 1.5	43.5	
	2+09.0			209.0	- 0° 29'	209.0	4.96	- 1.8	43.2	F.G.L. TOP BRK
π @	2+09.0	4.66	4147.9						4143.2	
	2+43.5			35.0	- 11° 33'	34.3	4.66	- 7.0	36.2	BOT. BRK.
	3+00.5			82.0	- 5° 58'	81.5	4.66	- 9.6	33.6	
	4+00.6			192.0	+ 3° 25'	191.6	4.66	+ 11.4	54.6	
	4+99.7			292.0	+ 5° 26'	290.7	4.66	+ 27.6	4170.8	
π @	4+99.7	4.70	4175.5						4170.8	
	5+96.2			100.0	+ 9° 48'	98.5	4.70	+ 17.0	87.8	
	6+96.8			200.0	+ 9° 46'	197.7	4.70	+ 33.9	4204.7	
	7+94.8			300.0	+ 10° 20'	295.1	4.70	+ 55.8	4224.6	
π @	7+94.8	5.09	4229.7						4224.6	
	8+91.9			100.0	+ 13° 52'	97.1	5.09	+ 24.0	48.6	
	9+88.3			200.0	+ 14° 37'	193.5	5.38	+ 50.6	75.2	
	10+83.6			300.0	+ 15° 43'	288.8	5.09	+ 81.3	4305.9	
π @	10+83.6	4.51	4310.4						4305.9	
	11+78.7			100.0	+ 18° 02'	95.1	4.51	+ 31.0	36.9	
	12+73.7			200.0	+ 18° 05'	190.1	4.51	+ 62.1	4368.0	
π @	12+73.7	4.75	4372.8						4368.0	
	13+71.1			100.0	+ 13° 13'	97.4	4.75	+ 22.9	4390.9	TOP BRK
π @	13+71.1	4.90	4395.8						4390.9	
	14+70.2			100.0	+ 7° 30'	99.1	4.90	+ 13.1	4404.0	TOP RIDGE

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Survey of CIMA ROAD
JN 0095.54 Tape 196 Std 84 °F
Surveyed by J.C. PIERCE
Notes J.C.P. Date 11-25-64
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F. B. 2637 PG. 239

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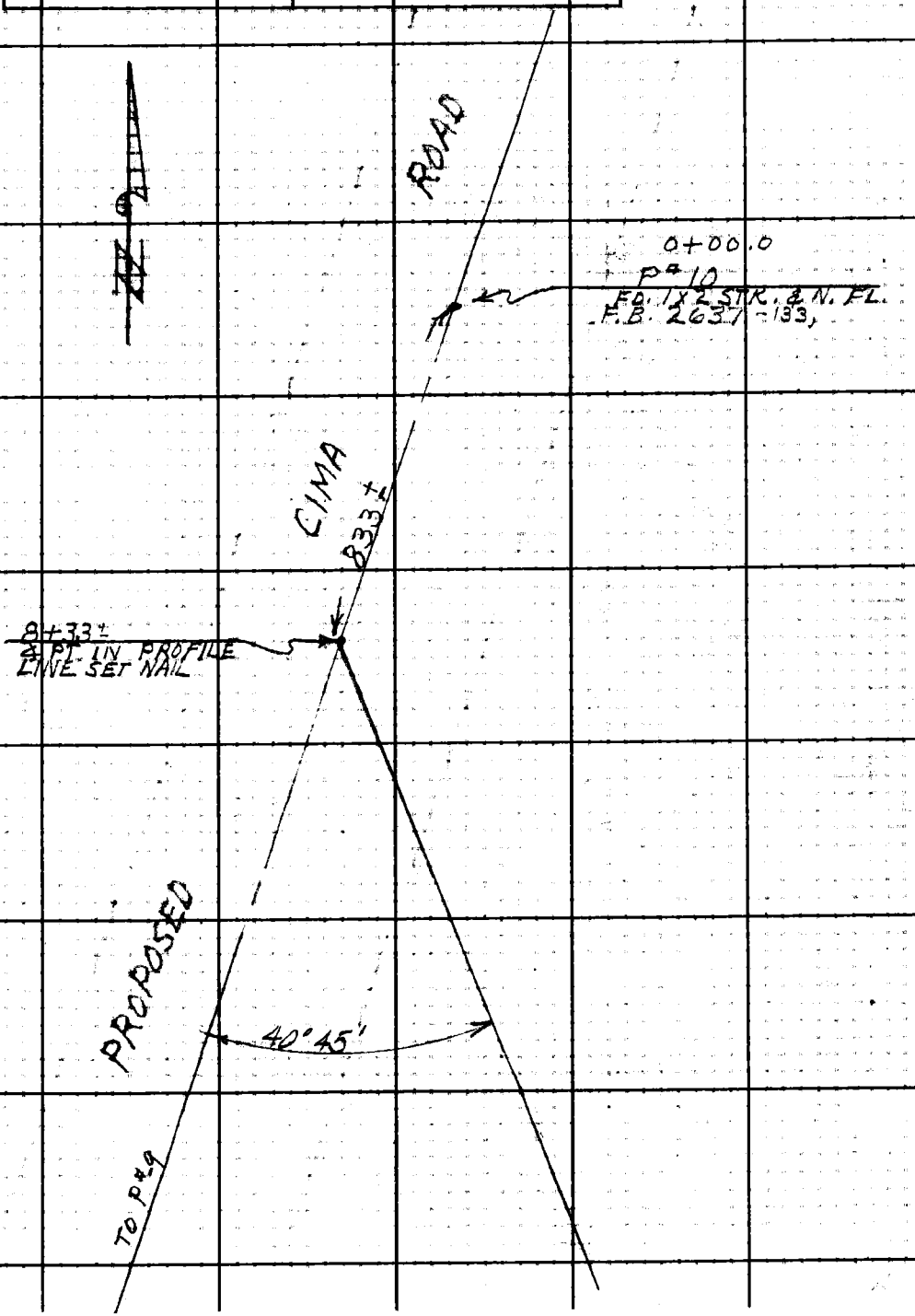

F. B. 2637 Pg 240

	STATION	BACK SIGHT	H.I.	MEAS DIST.	VERT ANGLE	HORIZ DIST.	ROD	VERT DIFF	ELEVATION	
π@ P-10	(0+00.0)	5.13	4093.82						4038.69	P-10 IX2 STK
	1+00			100.0	2°00'	100.0	4.95		4088.9	
	1+16.0			116.0	0°00'	116.0	2.80		4091.8	TOP BRK,
π@	1+16.0	5.20	4096.3						4091.0	
	2+01.7			86.0	-7°56'	85.7	5.20	-11.7	4079.3	TOP BRK
π@	2+01.7	4.90	4084.2						4079.3	
	2+97.0			100.0	-17°37'	95.3	4.90	-30.3	4049.0	
	3+75.2			180.0	-15°50'	173.5	4.90	-48.1	4031.2	BOT BRK
	4+22.1			225.0	-11°55'	220.4	4.90	-44.3	4035.0	TOP
	4+50.0			253.0	-11°02'	248.3	4.90	-48.4	4030.9	BOT DRAW
	4+99.2			300.0	-7°27'	297.5	4.90	-38.9	4040.4	SLOPE
π@	4+99.2	5.14	4045.5						4040.4	
	5+95.0			100.0	+16°34'	95.8	5.14	+28.5	4068.9	
	6+58.3			163.0	+15°29'	157.1	5.14	+43.5	4083.9	TOP BRK
π@	6+58.3	5.25	4089.1						4083.9	
	7+58.3			100.0	0°00'	100.0	0.62		4088.5	
	8+33.2			177.0	+2°12'	176.9	5.25	+6.8	4085.7	
π@	8+33.2	5.40	4094.1						4086.7	4PT IN LINE DEF 40°45'
	9+32.8			100.0	+5°17'	99.6	5.40	+9.2	4099.3	
	10+32.4			200.0	+5°11'	199.2	5.40	+18.1	4108.2	
	11+31.9			300.0	+5°14'	298.7	5.40	+27.4	4117.5	
π@	11+31.9	5.33							4118.1	
	12+31.5			100.0	+5°04'	99.6	5.33	+8.8	4126.9	
	13+30.8			200.0	+6°06'	198.9	5.33	+21.3	4139.4	
	14+30.0			300.0	+6°27'	298.1	5.33	+33.7	4151.8	
π@	14+30.0	5.04	4157.1						4151.8	
	15+28.8			100.0	+8°46'	98.8	5.34	+15.2	4167.0	
	16+27.3			200.0	+9°22'	197.3	5.34	+32.6	4184.4	
	17+25.6			300.0	+9°50'	295.6	5.34	+51.2	4203.0	
π@	17+25.6	5.18	4208.2						4203.0	
	18+23.4			100.0	+11°56'	97.8	5.18	+20.6	4223.6	
	19+18.6			200.0	+15°13'	193.0	5.18	+52.5	4255.5	
	20+13.6			300.0	+16°14'	288.0	5.18	+83.9	4286.9	
π@	20+13.6	4.95	4291.9						4286.9	
	21+08.2			100.0	+18°57'	94.6	4.95	+32.5	4318.4	
	22+02.3			200.0	+19°22'	188.7	4.95	+66.3	4352.2	
	22+97.1			300.0	+19°07'	283.5	4.95	+98.2	4385.1	
π@	22+97.1	5.25	4390.3						4385.1	
	23+78.2			82.0	+8°13'	81.1		+11.9	4397.0	
	24+06.3			110.0	+6°55'	109.2		+13.2	4383	END OF LINE

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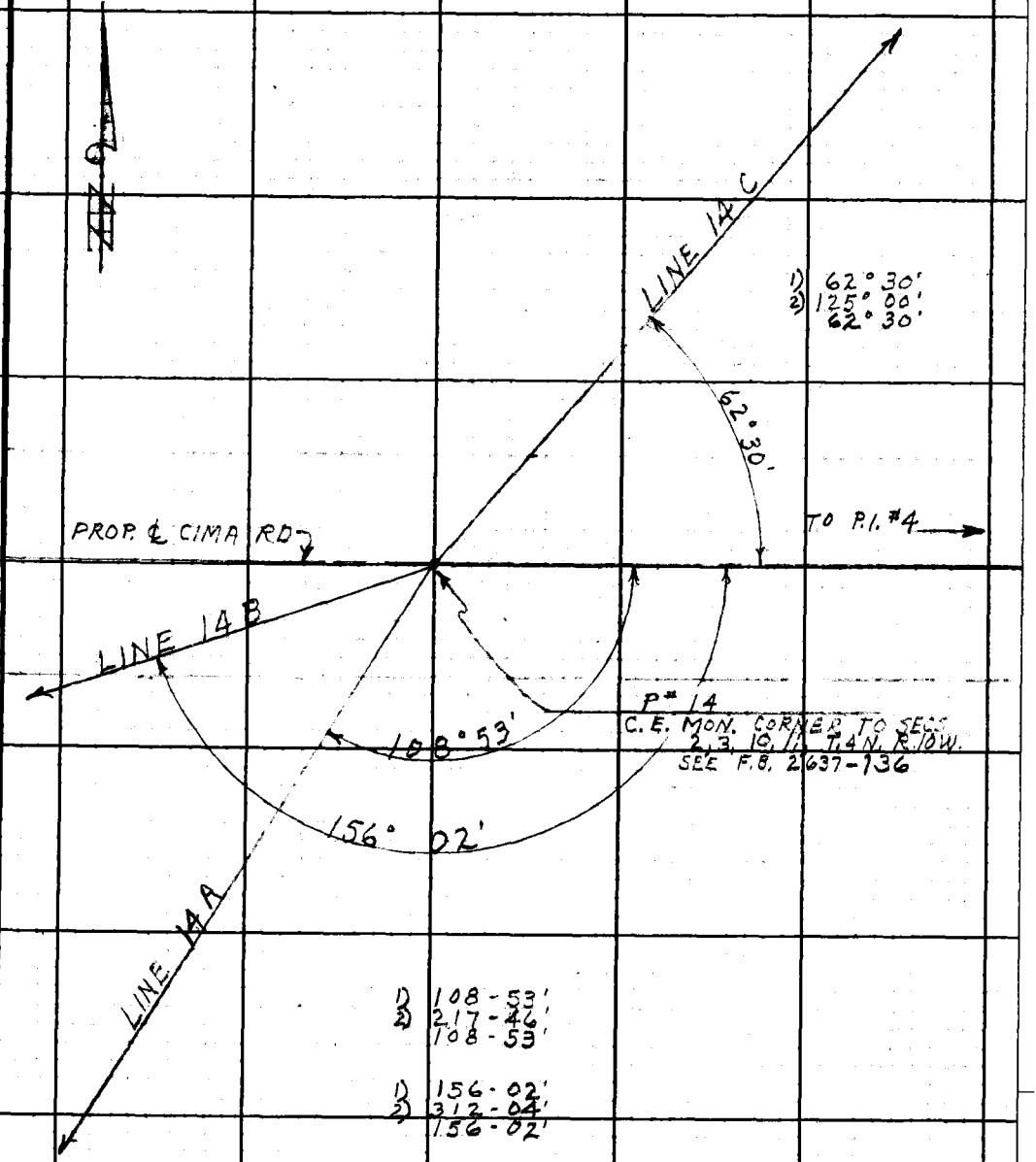

F.B. 2637 Pg. 242

T AT P#14 SIGHTING ALONG LINE #14C.

STATION	BACK SIGHT	H.I.	MEAS. DIST.	VERTICAL ANGLE	HORIZ. DIST	ROD.	VERT. ANGLE	VERT DIFF	ELEVATION	
	6.10	39.31.06					° '			
0+00.00									3924.96	
0+50			50.0	0° 00'	50.0	6.1	- 3° 59'	- 3.5	21.5	
1+00			50.0	0° 00'	100.0	6.1	- 4° 31'	- 7.9	17.1	
1+50			50.0	0° 00'	150.0	6.1	- 4° 20'	- 11.4	13.6	
2+00			50.0	0° 00'	200.0	6.1	- 4° 18'	- 15.0	10.0	
2+50			50.0	0° 00'	250.0	6.1	- 4° 21'	- 19.0	06.0	
3+00			50.0	0° 00'	300.0	6.1	- 4° 21'	- 22.8	02.2	
3+50			50.0	0° 00'	350.0	6.1	- 4° 19'	- 26.4	3898.6	
4+00			50.0	0° 00'	400.0	6.1	- 4° 15'	- 29.7	95.3	
4+50			50.0	0° 00'	450.0	6.1	- 4° 16'	- 33.6	91.4	
5+00			50.0	0° 00'	500.0	6.1	- 4° 18'	- 37.7	87.3	
5+50			50.0	0° 00'	550.0	6.1	- 4° 14'	- 40.7	84.3	
6+00			50.0	0° 00'	600.0	6.1	- 4° 15'	- 44.6	3880.4	R.O.L. #1 LINE 14C

T AT ROL #1 LINE #14C SIGHTING ALONG LINE 14C

	5.40									
6+00									3880.4	
6+50			50.0	0° 00'	50.0	5.4	- 4° 04'	- 3.6	76.8	
7+00			50.0	0° 00'	100.0	5.4	- 4° 07'	- 7.2	73.2	
7+50			50.0	0° 00'	150.0	5.4	- 4° 40'	- 9.6	70.8	
8+00			50.0	0° 00'	200.0	5.4	- 4° 31'	- 12.3	68.1	
8+50			50.0	0° 00'	250.0	5.4	- 4° 20'	- 14.6	65.8	
9+00			50.0	0° 00'	300.0	5.4	- 4° 18'	- 17.3	63.1	
9+50			50.0	0° 00'	350.0	5.4	- 4° 19'	- 20.3	60.1	
10+00			50.0	0° 00'	400.0	5.4	- 4° 08'	- 21.9	58.5	
10+50			50.0	0° 00'	450.0	5.4	- 4° 51'	- 22.4	58.0	
11+00			50.0	0° 00'	500.0	5.4	- 2° 43'	- 23.7	56.7	
11+50			50.0	0° 00'	550.0	5.4	- 1° 50'	- 17.6	62.8	
12+00			50.0	0° 00'	600.0	5.4	- 1° 31'	- 15.9	64.5	
12+50			50.0	0° 00	650.0	5.4	- 1° 24'	- 15.9	3864.5	

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Survey of CIMA RD.
JN 0095.54 Tape 196 Std. 84 °F
Surveyed by J. C. PIERCE
Notes J. C. P. Date 11-23-64
Indexed C. J. GALLI

F. B. 2637 PG. 243

π AT P-14 SIGHTING ALONG LINE # 14 B

STATION	BACK SIGHT	H.I.	MEAS. DIST	VERT. ANGLE	HORIZ DIST	ROD	VERT ANGLE	VERT DIFF	ELEVATION
0+00.0	6.10	3931.06							3924.96
0+50.			50.00	0° 00'	50.0	1.4	0° 00'		29.7
1+00			50.00	0° 00'	100.0	6.1	+ 4° 46'	+ 8.3	33.3
1+50			50.0	0° 00'	150.0	6.1	+ 4° 49'	+12.6	37.6
2+00			50.0	0° 00'	200.0	6.1	+ 4° 59'	+17.5	42.5
2+50			50.0	0° 00'	250.0	6.1	+ 5° 05'	+22.2	47.2
3+00			50.0	0° 00'	300.0	6.1	+ 5° 04'	+26.6	51.6
3+50			50.0	0° 00'	350.0	6.1	+ 5° 00'	+30.6	55.6
4+00			50.0	0° 00'	400.0	6.1	+ 5° 00'	+35.0	60.0
4+50			50.0	0° 00'	450.0	6.1	+ 5° 07'	+40.3	65.3
5+00			50.0	0° 00'	500.0	6.1	+ 5° 05'	+44.5	69.5
5+50			50.0	0° 00'	550.0	5.1	+ 5° 03'	+49.6	74.6
6+00			50.0	0° 00'	600.0	4.1	+ 4° 59'	+54.3	3979.3

π AT P.O.L. #1 LINE 14-B SIGHTING ALONG LINE #14 B

STATION	BACK SIGHT	H.I.	MEAS. DIST	VERT. ANGLE	HORIZ DIST	ROD	VERT ANGLE	VERT DIFF	ELEVATION
6+00	5.30	3984.6							3979.3
6+50			50.0	0° 00'	50.0	5.3	+ 5° 05'	+ 4.4	83.7
7+00			50.0	0° 00'	100.0	5.3	+ 5° 05'	+ 8.9	88.2
7+50			50.0	0° 00'	150.0	5.3	+ 5° 17'	+13.9	93.2
8+00			50.0	0° 00'	200.0	5.3	+ 5° 05'	+17.8	3997.1
8+50			50.0	0° 00'	250.0	5.3	+ 5° 15'	+23.0	4002.3
9+00			50.0	0° 00'	300.0	5.3	+ 5° 40'	+29.8	09.1
9+50			50.0	0° 00'	350.0	5.3	+ 5° 39'	+34.6	13.9
10+00			50.0	0° 00'	400.0	5.3	+ 5° 40'	+39.7	19.0
10+50			50.0	0° 00'	450.0	5.3	+ 5° 45'	+45.3	24.6
11+00			50.0	0° 00'	500.0	5.3	+ 5° 48'	+50.8	30.1
11+50			50.0	0° 00'	550.0	5.3	+ 5° 44'	+55.2	34.5
12+00			50.0	0° 00'	600.0	5.3	+ 5° 56'	+62.4	41.7
12+50			50.0	0° 00'	650.0	5.3	+ 6° 03'	+68.9	48.2
13+00			50.0	0° 00'	700.0	5.3	+ 6° 03'	+74.2	4053.5

T AT P-14 SIGHTS ALONG LINE "A-A"

F.B. 2637 Pg. 244

	STATION	BACK SIGHT	H.I.	MEAS DIST	VERT ANGLE	HORIZ DIST.	ROD	VERT ANGLE	VERT DIFF	ELEVATION	
P#14	0+00.0	6.15	3931.11							3924.96	P#14
	D+99.7			100.0	+ 4°45'	99.7	6.15	+ 4°43'	+ 8.3	3932.8	
	1+99.2			200.0	+ 5°18'	196.2	6.15	+ 5°18'	+ 18.2	3943.0	
	2+98.5			300.0	+ 5°39'	298.5	6.15	+ 5°39'	+ 29.5	3954.3	
TP	2+98.5	5.35	3959.9							3954.6	
	3+97.8			100.0	+ 6°56'	99.3	5.35	+ 6°56'	+ 12.1	3966.8	
	4+97.0			200.0	+ 7°07'	198.5	5.35	+ 7°07'	+ 24.8	3979.5	
	5+96.1			300.0	+ 7°16'	297.6	5.35	+ 7°16'	+ 37.9	3992.6	
TP	5+96.1	5.39	3997.2							3992.4	
	6+94.8			100.0	+ 9°21'	98.7	5.39	+ 9°21'	+ 16.2	4008.6	
	7+93.4			200.0	+ 9°23'	197.5	5.39	+ 9°23'	+ 32.5	4024.9	
	8+70.0			278.0	+ 9°26'	274.2	5.39	+ 9°26'	+ 45.6	4038.0	
TP	8+70.0	5.20	4043.2							4037.8	
	9+29.3			60.0	+ 10°36'	59.0	5.20	+ 10°30'	+ 10.9	4048.9	
	10+24.9			160.0	+ 17°28'	154.5	5.20	+ 17°28'	+ 48.6	4086.6	
	11+08.7			250.0	+ 14°09'	238.4	5.20	+ 14°09'	+ 75.2	4113.2	
TP	11+08.7	5.18	4118.4							4113.2	
	12+06.6			100.0	+ 11°42'	97.9	5.18	+ 11°42'	+ 20.3	4133.5	TOP BRK

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Notes Ck'd by RIECKHOFF
Map No. B-5361
Office Work G. MASUDA
Checked
Date

Survey of SEC. 13, T4N, R10W
JN 0302.01 Tape 18 Std 84 °F
Surveyed by BITTEL
Notes BITTEL Date 2/77
Indexed G. D. BAILEY MAY 18 1977

F. B. 2637 PG. 245

J.N. 0302.01

SEC. 13 T4N R10W

&

SEC. 12 T4N R10W

PARTY : BITTEL
EGSTROM
JERNIGAN

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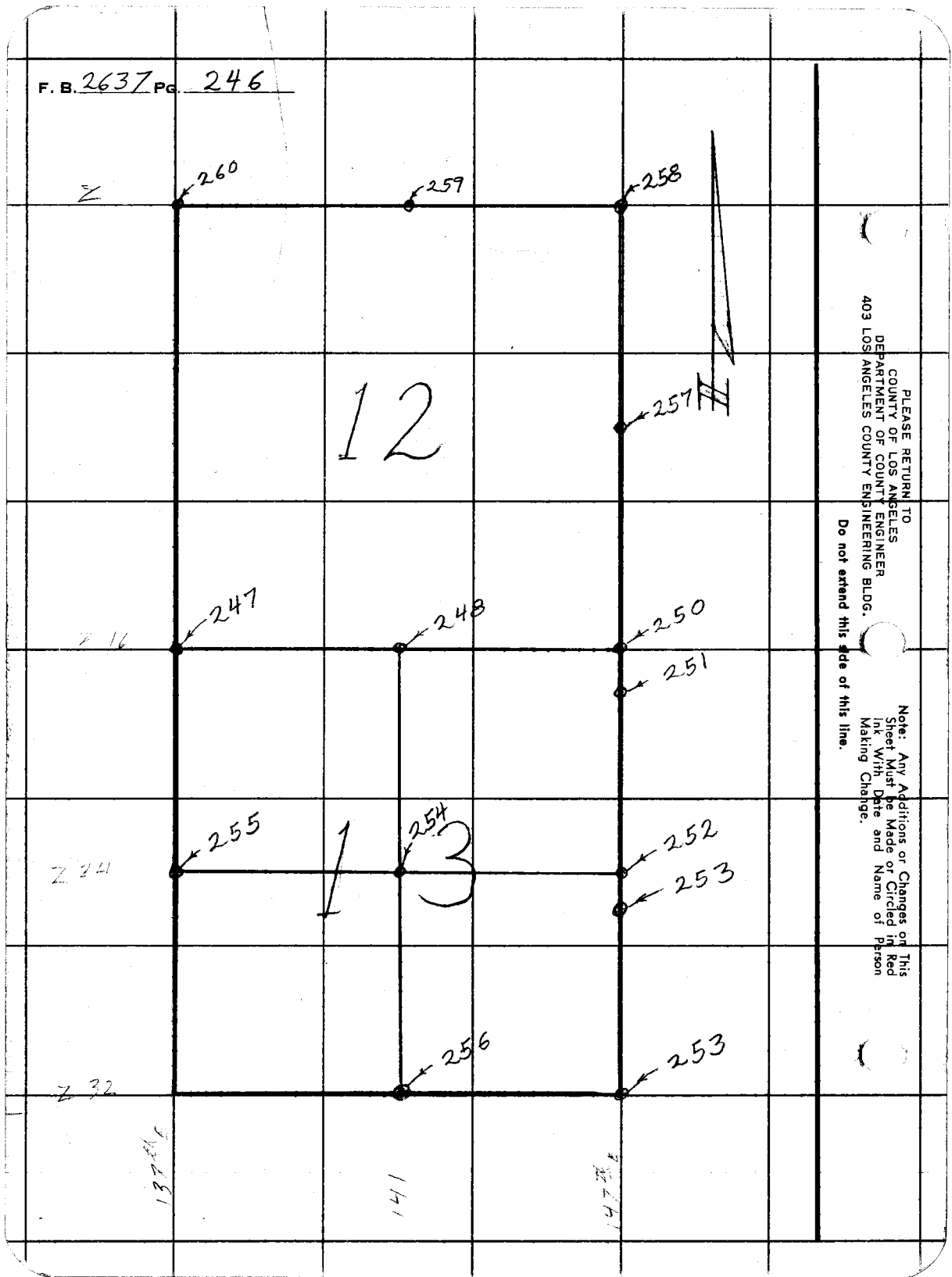
76F309S CE#310 3-69

F. B. 2637 Pg. 246



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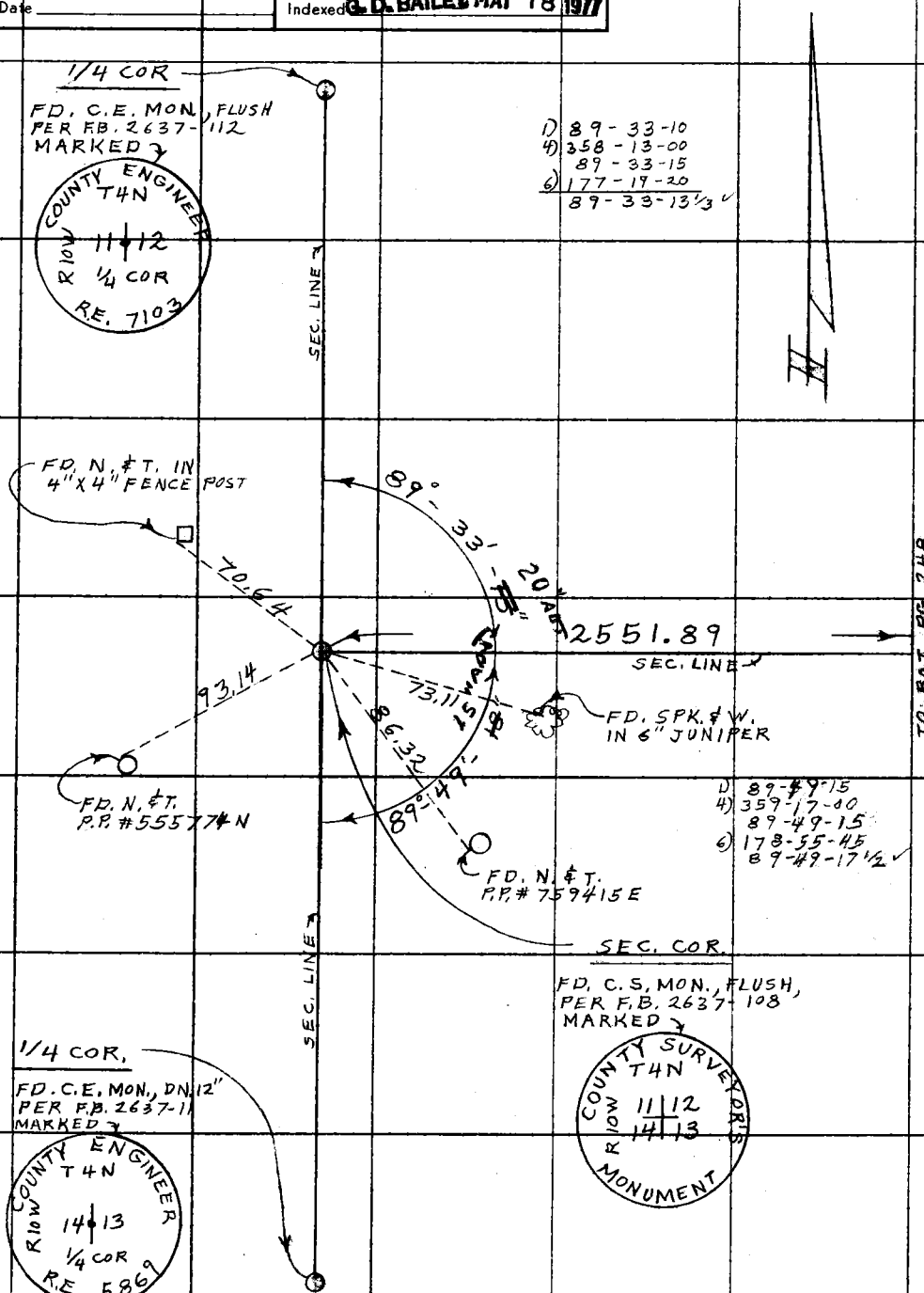
Notes Ck'd by RIECKHOFF	Survey of SEC. 13 T4N, R10W	F. B. 2637 PG. 247
Map No. B-5361	JN 0302.01 Tape 18 Std 84 °F	
Office Work G. MASUDA	Surveyed by BITTEL	
Checked	Notes BITTEL Date 2/77	
Date	Indexed G. D. BAILEY MAY 18 1977	



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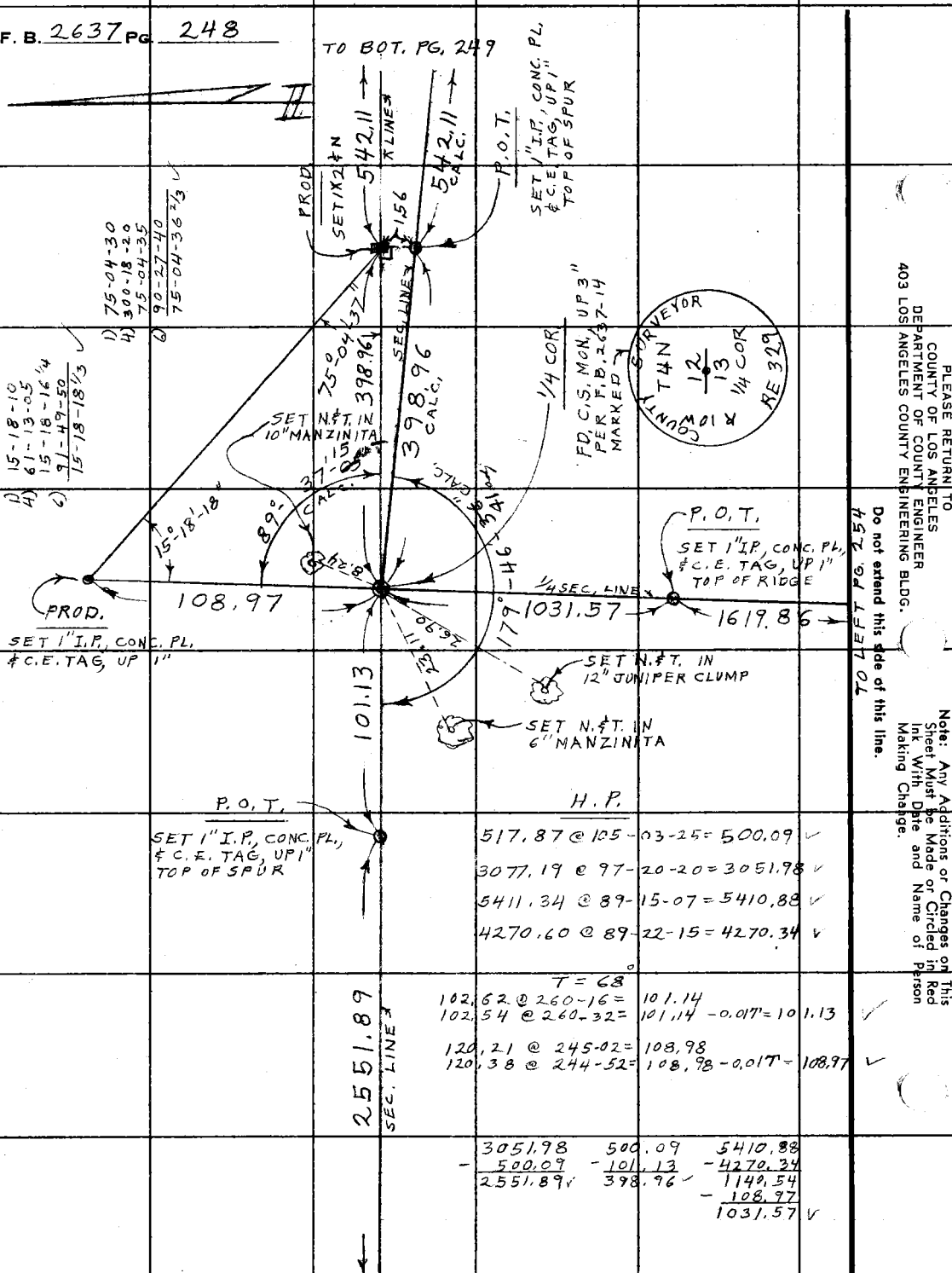
76F309S CE#310 3-69

F. B. 2637 PG. 248

TO BOT. PG. 249



TO LEFT PG. 254

TO RT. PG. 247

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H. P.

517.87 @ 105-03-25 = 500.09 ✓
3077.19 @ 97-20-20 = 3051.98 ✓
5411.34 @ 89-15-07 = 5410.88 ✓
4270.60 @ 89-22-15 = 4270.34 ✓

T = 68°

102.62 @ 260-16 = 101.14
102.54 @ 260-32 = 101.14 - 0.01' = 101.13 ✓

120.21 @ 245-02 = 108.98
120.38 @ 244-52 = 108.98 - 0.01' = 108.97 ✓

3051.98 - 500.09 = 2551.89 ✓

500.09 - 101.13 = 398.96 ✓

5410.88 - 4270.34 = 1140.54
1140.54 - 108.97 = 1031.57 ✓

Notes Ck'd by RIECKHOFF
Map No. B-5361
Office Work G. MASUDA
Checked
Date

Survey of SEC. 13 T4N, R10W
JN 0302.01 Tape 18 Std. 84 °F
Surveyed by BITTEL
Notes BITTEL Date 2/77
Indexed G. D. BAILEY MAY 18 1977

F. B. 2637 PG. 249

TO LEFT PG. 250

928.67

928.67 CALC.

SET 1X2¢ N. 6.72

P. O. T.
SET 1" I.P. CONC. PL. & C.E. TAG, UP 1" BREAK

H. P.
543.03 @ 86-40-00 = 542.11
513.99 @ 90-47-15 = 513.94
267.79 @ 88-40-10 = 267.72
929.49 @ 92-24-30 = 928.67

267.72

267.72 CALC.

SET 1X2¢ N. 5.67

P. O. T.
SET 1" I.P. CONC. PL. & C.E. TAG, UP 1" BREAK

SEC. 12 T4N, R10W

SEC. 13 T4N, R10W

513.94

¢ LINE

SEC. LINE

513.94 CALC.

SET 1X2¢ N. 3.67

P. O. T.
SET 1" I.P. CONC. PL., & C.E. TAG, UP 1" TOP SPUR

542.11

542.11 CALC.

TO TOP PG. 248

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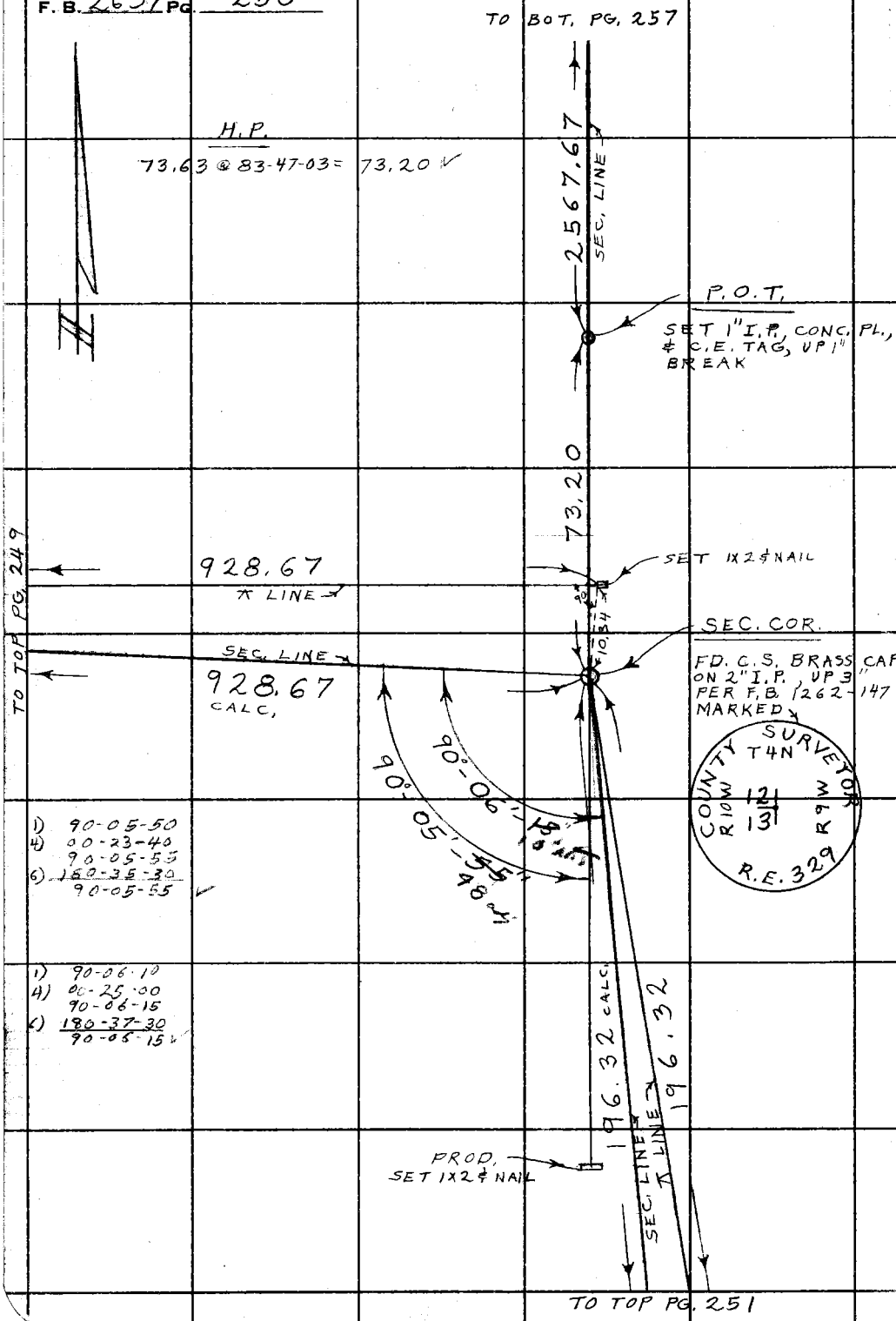
76F309S CE#310 3-69

F. B. 2637 PG. 250



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Notes Ck'd by RIECKNOFF
Map No. B-5361
Office Work G. MASUDA
Checked
Date

Survey of SEC. 13, T4N, R10W
JN 0302.01 Tape 18 Std. 84 °F
Surveyed by BITTEL
Notes BITTEL Date 2-77
Indexed G. D. BAILEY MAY 18 1977

F. B. 2637 Pg. 251

TO BOT. PG. 250

196.32 CALC.

196.32

CLOSING COR.

FD. C. S. MON. FLUSH, PER F.B. 1262-144 MARKER

0.02 MEAS

NOTHING SET

COUNTY SURVEYOR T4N R10W C.C. 7/18 R9W RE 329

560.22 CALC.

SEC. LINE

¼ LINE

560.22

P.O.T.

SET 1"I.P., CONC. PL. & C.E. TAG, UP 1" TOP OF RIDGE

0.06

SET 1X2 ⊕ N.

H.P.

196.42 @ 91-50-23 = 196.32 ✓

758.94 @ 94-33-12 = 756.54 ✓

1841.05 @ 96-39-30 = 1828.63 ✓

1828.63 CALC.

1828.63

756.54
196.32
560.22 ✓

TO TOP PG. 252

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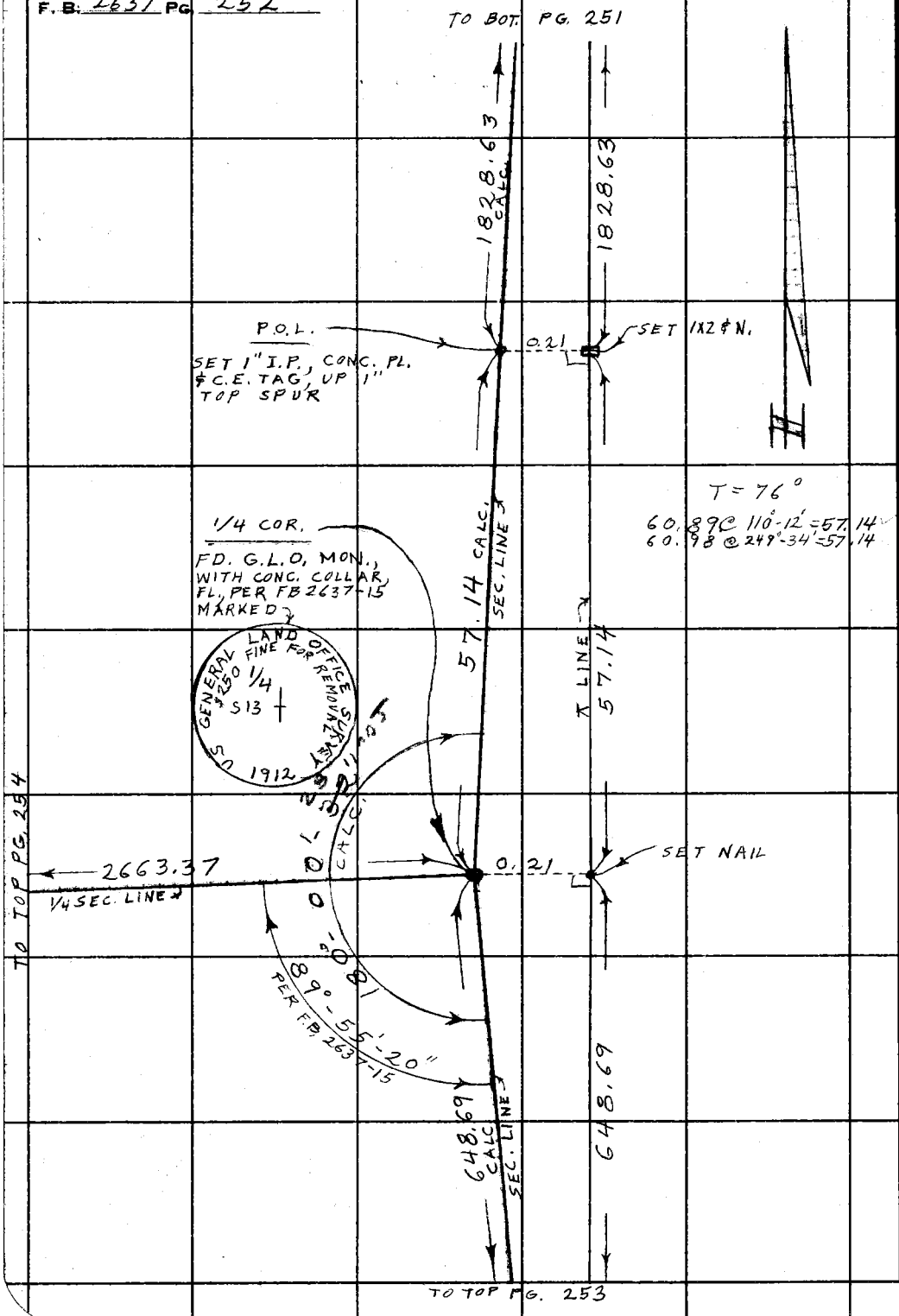
76F309S CE#310 3-69

F. B. 2637 PG. 252



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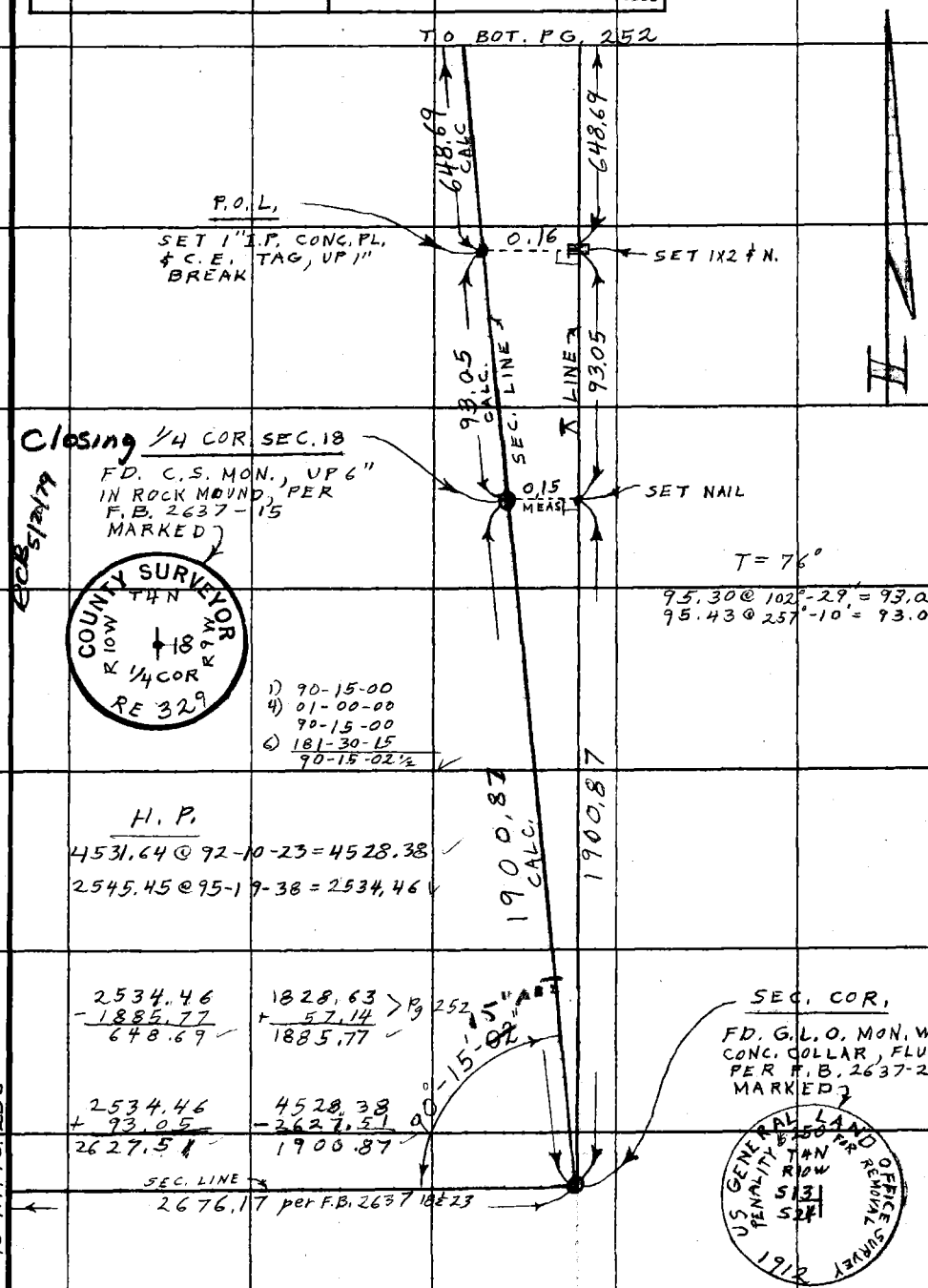
Notes Ck'd by RIECKHOFF	Survey of SEC. 13, T4N, R10W	F. B. 2637 PG. 253
Map No. B-5361	JN 0302.01 Tape 18 Std 84 °F	
Office Work G. MASUDA	Surveyed by BITTEL	
Checked	Notes BITTEL Date 2/77	
Date	Indexed G. D. BAILEY MAY 18 1977	



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76F309S CE#310 3-69

F. B. 2637 PG. 254

TO LEFT PG. 252

TO RIGHT PG. 248

TO TOP PG. 256

2663.37

90°-20'-40" PER FB 2637-H

1619.86

1/4 SEC. LINE

374.88

CTR. SEC. 13

FD. C.E. MON., FLUSH, PER FB. 2637-14 MARKED

H.P.	
2000.77 @	85-33-45 = 1,994.77 ✓
376.36 @	95-04-30 = 374.88 ✓
2859.84 @	92-13-30 = 2857.68 ✓
195.87 @	97-14-45 = 194.31 ✓

194.31

P.O.L.

FD. 1X2 ⅛ N. REPLACED WITH 1" I.P. CONC. PL. & C.E. TAG, UP 1"

1994.74
-374.88
1619.86 ✓

3746.13 PG. 255
2857.68
888.45 ✓

888.45

1/4 SEC. LINE

2857.68
-194.31
2663.37 ✓

P.O.L.

FD. 1X2 ⅛ N. REPLACED WITH 1" I.P., CONC. PL. & C.E. TAG, UP 1"

618.97

TO TOP PG. 255

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Notes Ck'd by RIECKHOFF	Survey of SEC. 13 T4N, R10W	F. B. 2637	PG. 255
Map No. B-5361	JN 0302.01 Tape 18 Std 84 °F		
Office Work G. MASUDA	Surveyed by BITTEL		
Checked	Notes BITTEL Date 2/77		
Date	Indexed G. D. BAILEY MAY 18 1977		

TO BOT. PG. 254

4365.10
− 3746.13
618.97 ✓

618.97

P.O.T.
SET 1" I.P. CONC. PL.,
& C.E. TAG, VP 1"

	H. P.	
178.38 @	86-36-15 =	178.07 ✓
5112.65 @	90-29-50 =	5112.46 ✓
4931.99 @	90-32-10 =	4931.77 ✓
4365.53 @	90-48-25 =	4366.10 ✓
3747.04 @	91-15-50 =	3746.13 ✓

4931.77
− 4365.10
566.67 ✓

566.67

1/4 SEC. LINE

P.O.T.
FD. 1X2 ½ NAIL
REPLACED WITH 1" I.P.
CONC. PL. & C.E. TAG, VP 1"

5112.46
− 4931.77
180.69 ✓

180.69

P.O.T.
SET 1" I.P., CONC. PL.,
& C.E. TAG, VP 1"

178.07

1/4 COR.
FD. C.E. MON. IN 12"
PER F.B. 2637-11
MARKED

ENGINEER
COUNTY
T 4 N
R 10 W
13
14
1/4 COR
RE 5869

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76F309S CE#310 3-69

F. B. 2637 PG. 256

TO RT. PG. 254

374.88

P. O. T.
SET 1X2" NAIL

4270.34
- 1994.77
2275.57 ✓

pg. 248
pg. 254

1/4 SEC. LINE

2275.57

1) 89-28-50
4) 357-55-00
89-28-45
6) 176-52-25
89-28-44½ ✓

1/4 COR.
FD. G.L.O. MON., WITH CONC. COLLAR, FLUSH, PER F.B. 2637-18 MARKED

U.S. GENERAL LAND OFFICE PENALTY $250 FINE FOR REMOVAL
S13
S24
1912

89°-28'-44½" = 2676.17

SEC. LINE

2676.17 per F.B. 2637-18, 23

TO LT. PG. 252

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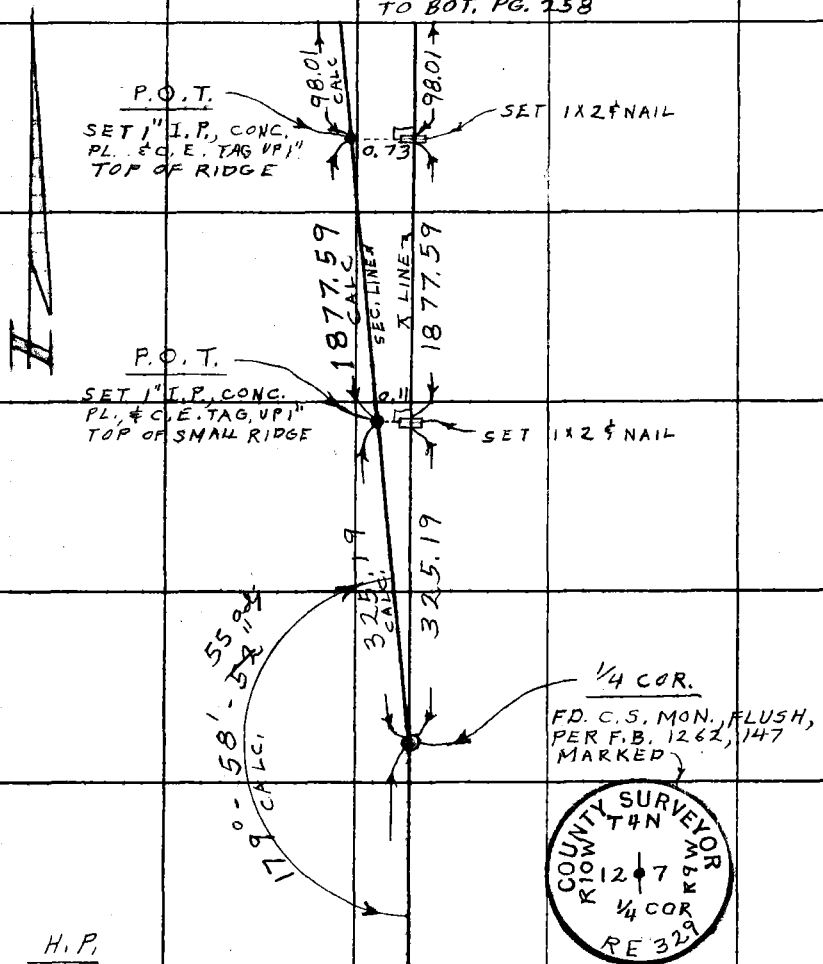
Notes Ck'd by RIECKHOFF
Map No. B-5361
Office Work G. MASUDA
Checked
Date

Survey of SEC. 12, T4N, R10W
JN 0302.01 Tape 18 Std 84 °F
Surveyed by BITTEL
Notes BITTEL Date 2/77
Indexed G. D. BAILEY MAY 18 1977

F. B. 2637 PG. 257

TO BOT. PG. 258



H.P.

26 22.55 @ 101-44-32 = 2567.67 ✓
29 41.68 @ 100-27-10 = 2892.86 ✓
48 13.85 @ 97-41-57 = 4770.45 ✓
49 13.05 @ 97-43-30 = 4868.46 ✓

4868.46 − 4770.45 = 98.01 ✓
4770.45 − 2892.86 = 1877.59 ✓
2892.86 − 2567.67 = 325.19 ✓

TO TOP PG. 250

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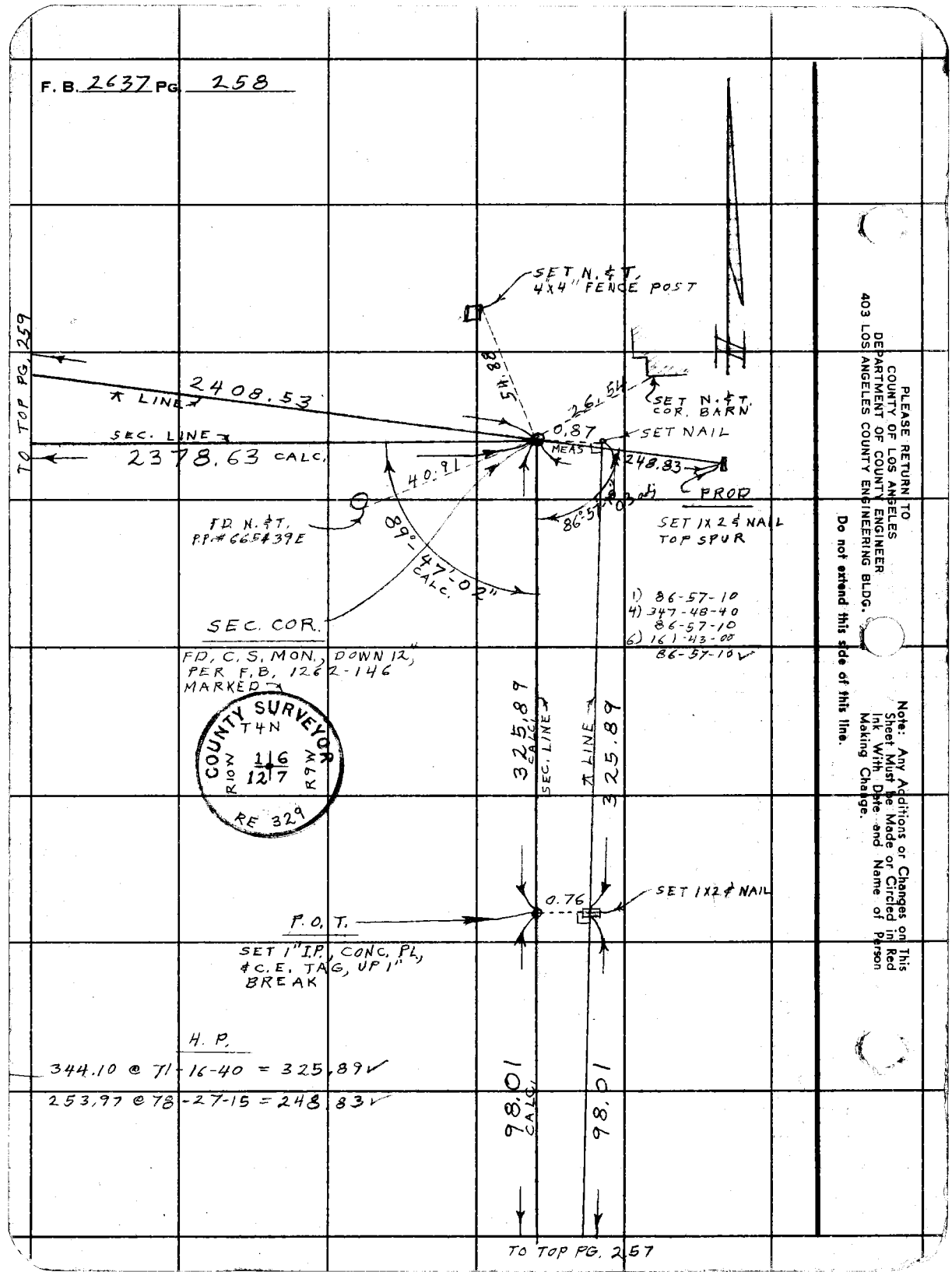
76F309s CE#310 3-66

F. B. 2637 PG. 258



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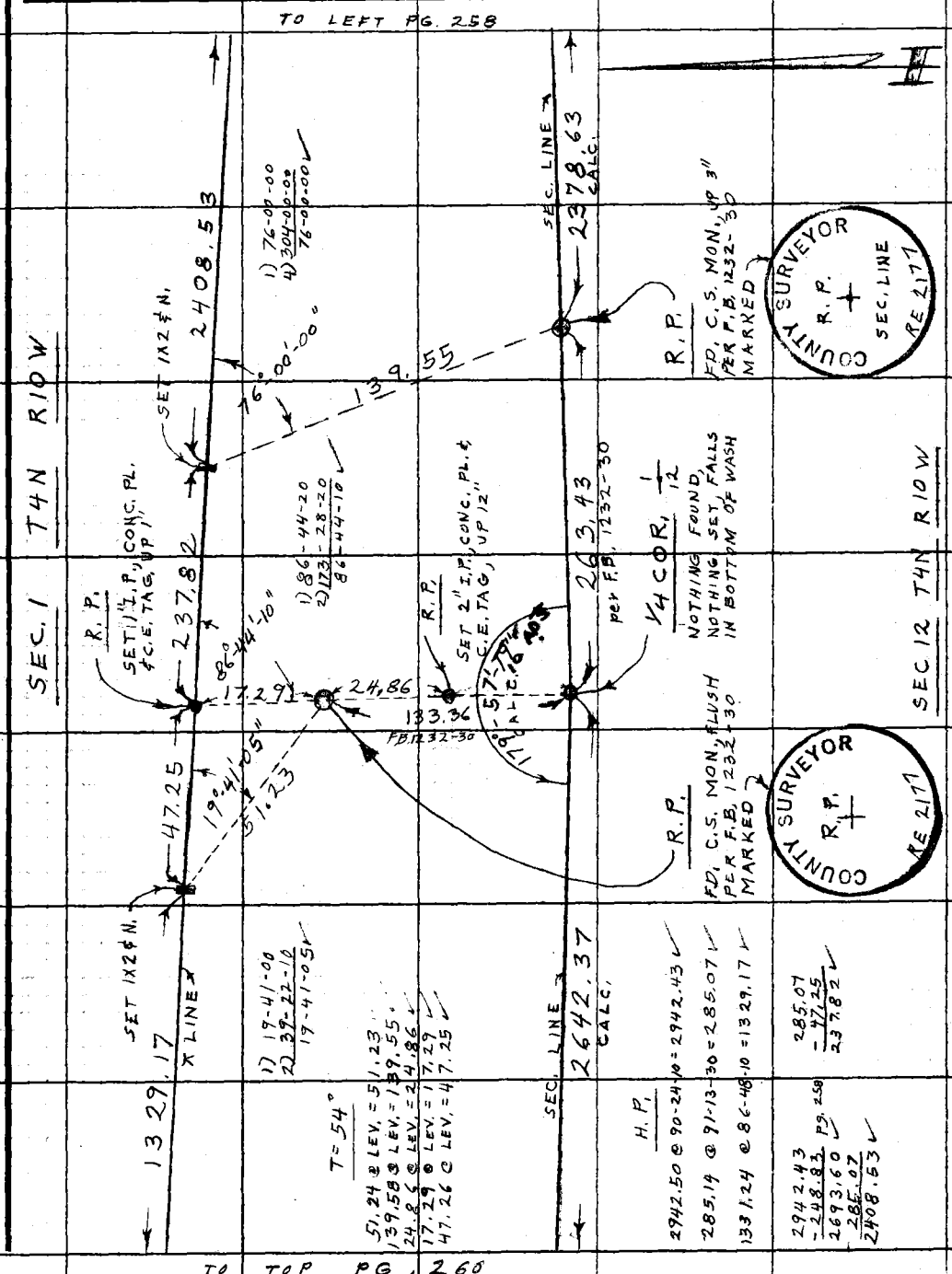
Notes Ck'd by RIECKHOFF	Survey of SEC. 12, T4N, R10W	F. B. 2637 PG. 259
Map No. B-5361	JN 0302.01 Tape 18 Std 84 °F	
Office Work G. MASUDA	Surveyed by BITTEL	
Checked	Notes BITTEL Date 3/77	
Date	Indexed G. D. BAILEY MAY 18 1977	



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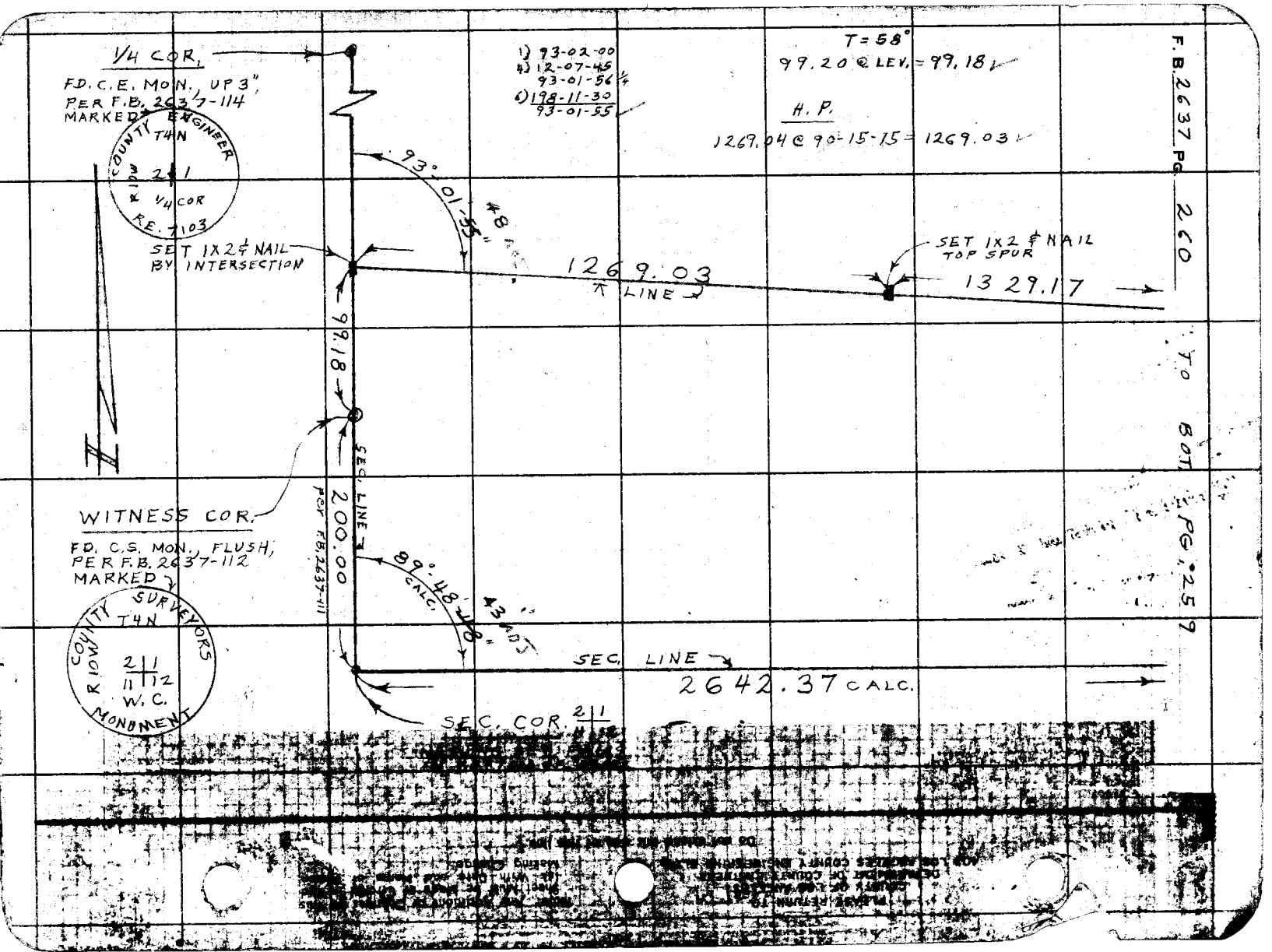
76F309S CE#310 3-69


1/4 COR.
F.D. C.E. MON., UP 3",
PER F.B. 2637-114
MARKED
COUNTY ENGINEER
T4N
2 1
11 12
1/4 COR
RE. 7103
SET 1X2" NAIL
BY INTERSECTION
1) 93-02-00
4) 12-07-45
93-01-56 1/4
6) 198-11-30
93-01-55
T = 58°
99.20 @ LEV. = 99.18
H. P.
1269.04 @ 90-15-15 = 1269.03
93° 01' 55"
48.01'
1269.03
LINE
SET 1X2" NAIL
TOP SPUR
1329.17
99.18
SEC. LINE
2000.00
PER F.B. 2637-111
WITNESS COR.
F.D. C.S. MON., FLUSH,
PER F.B. 2637-112
MARKED
COUNTY SURVEYORS
T4N
2 1
11 12
W. C.
MONUMENT
89° 48' 30"
43.48'
CALC.
SEC. LINE
2642.37 CALC.
SEC. COR. 2 1
11 12
F.B. 2637 PG. 260
TO BOT. PG. 259