Notes Ck'd by	Survey of Section Lines
Map No.	JN [illegible] Tape 127, Sc [illegible]
Office Work	Surveyed by W.J. Vance
Checked	Notes Vance Date 7-[illegible]-63
Date	Indexed [illegible]

F. B. 2907 Pg. 5

SECTION LINES

JOB NO. 2302.[illegible]

Ref. Local

FB 1455
FB 2908
FB 2636
FB 1810
FB 1811
FB 1811
FB 385
FB 2635
LA Cty FB 186[illegible]
FB 74-100

PARTY
W. Vance
J. Fulton
[illegible]

Microfilmed June '85

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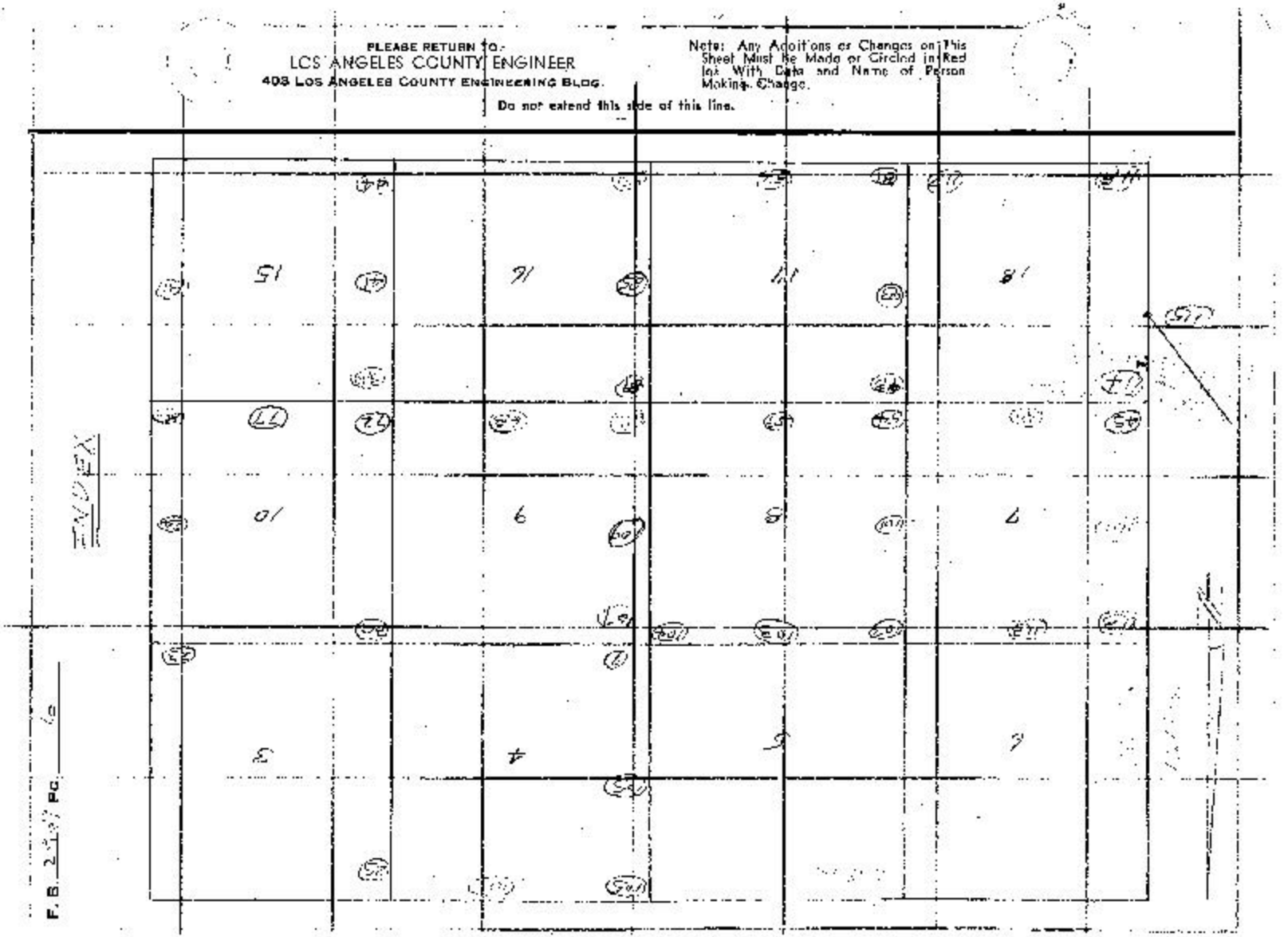
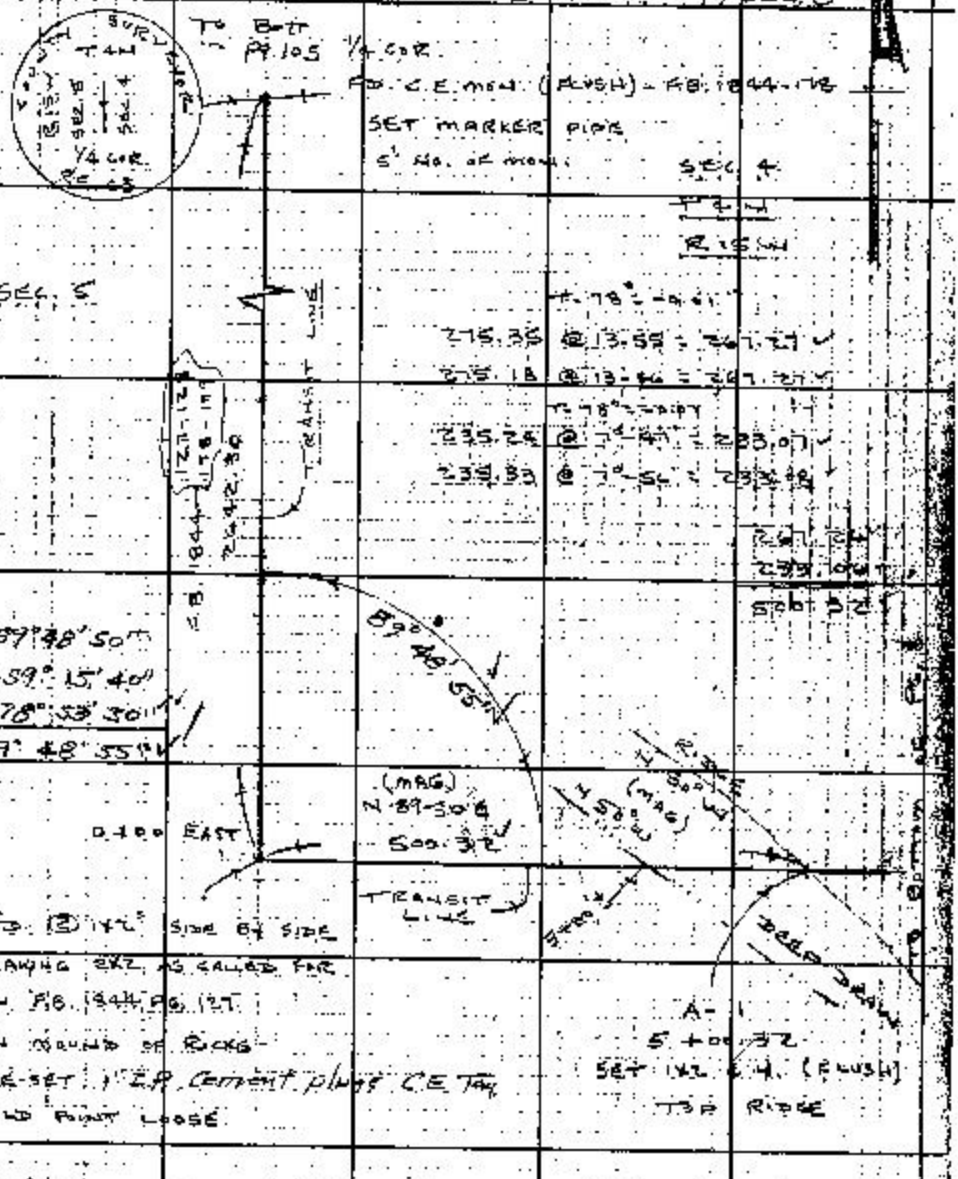


W.S. 62, C-1

Notes Ck'd by H. E. AUSTIN	Survey of SECTION LINE	F.B. 2907 PG. 7
Map No.	N 230201 Tape Srd 84	
Office Work	Surveyed By J. P. MENNE	
Checked	Notes S.P.M. Date 6-12-62	
Date	Indexed JW 21 By E. J. GALLI	

RANDOM LINE NEAR SOUTH LINE OF SEC. 4 & SEC. 3



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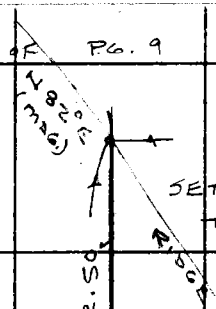
TO BOTTOM OF PG. 9

F. B. 2907 PG. 8

T-56 = -0.01

73.78 @ 32-04 = 62.52

73.91 @ 32-16 = 62.50



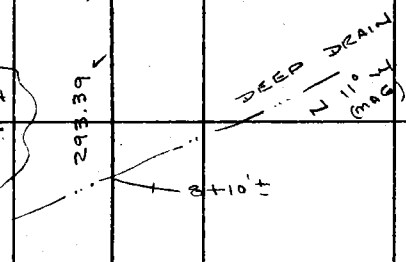
A-5
10+06.50
SET 1X2 & N (FLUSH)
TOP OF RIDGE

A-4
9+44.00
SET 1X2 & N. (FLUSH)
ON SIDE HILL

T-78 = -0.01

293.75 @ 2°-48 = 293.40

THIS MAY BE GULCH CALLED FOR IN GOV'T NOTES HOWEVER BEARING IS N.W. & NOT S.W.
C.S. 9046-23
12.00 CHAINS



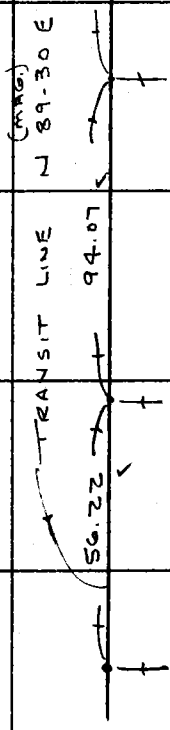
SEC. 4
T 4 N
R 15 W

SEC. 9

T-78 = 0

102.27 @ 23-05 = 94.08

102.74 @ 23-42 = 94.07



A-3
6+50.61
SET 1X2 & N. (FLUSH)
@ BREAK INTO DEEP DRAIN

A-2
5+56.54
SET 1X2 & N (FLUSH)
ON SIDE HILL

T-78 = 0

58.80 @ 17°-04 = 56.21

58.94 @ 17°-26 = 56.23

A-1
5+00.32
SET 1X2 & N (FLUSH)
TOP RIDGE

X

TO RIGHT OF PG. 7

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Notes Ck'd by B. E. AUSTIN	Survey of SECTION LINE	F.B. 2907 PG. 8
Map No.	JN 0302.01 Tape Std. 84 °F	
Office Work	Surveyed by J.P. MENNE	
Checked	Notes J.P.M. Date 6-15-42	
Date	Indexed C. J. GALLI	

TO BOTTOM OF PG. 10

A-7
15+99.87
SET 1/2 & N (FLUSH)
TOP RIDGE

33.27

W 25° W
RIDGE
90°-02'

FD. 1/2"
BOLT & WASHER
UP 3"
MKD.

T-54 = -0.05
245.72 @ 10°-07 = 241.90
245.79 @ 10°-14 = 241.88

T-54 = -0.03
142.56 @ 6-55 = 141.52
142.62 @ 7-07 = 141.52

241.84
141.49
85.83
469.16

TRANSIT LINE
ONLY, L.S. 2747
T-52 = -0.01
35.46 @ 20°-11 = 33.23

90°-02 ①
185-04 ②

T-56 = -0.02
86.65 @ 7°-50 = 85.84
86.59 @ 7°-22 = 85.86

469.16

TRANSIT LINE

W 89°-30' E

SEC. 9

SEC. 4
T. 4 N
R. 15 W

A-6
11+30.71
SET 1/2 & N (FLUSH)
ON SIDE OF RIDGE

T-56 = -0.02
127.65 @ 13°-12 = 124.23
127.78 @ 13°-31 = 124.24

124.21

A-5
10+06.50
SET 1/2 & N. (FLUSH)

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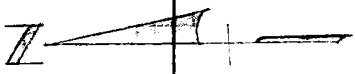
TO BOTTOM OF PG. 11

F. B. 2907 PG. 10



T-84° = 0

A-9
25+95.83
SET 1X2 & N (FLUSH)
TOP RIDGE
N 30° W

112.06 @ 15-24 = 108.04
112.15 @ 15-33 = 108.05
246.37 @ LEV. =

108.04
246.37

496.80

24+18

130.78 @ 8-40 = 129.29
130.59 @ 8-02 = 129.31

129.30
13.09
496.80

13.09 @ LEV. = 13.09

A-8
20+99.03
SET 1X2 & N (FLUSH) ON END OF SPUR 10' OUT OF DRAIN

SEC. 4
T 4 N
R 15 W

20+80

SEC. 9

N 60° W

TRANSIT LINE

T-58 = -0.05
299.20 @ 19-52 = 281.39
299.45 @ 20-00 = 281.39

499.16

281.34
217.82
499.16

S 89-30 E (MAG)

T-54 = -0.05
234.44 @ 21-40 = 217.88
234.08 @ 21-27 = 217.87

(EAST) RIDGE

15+99.81
A-7
SET 1X2 & N (FLUSH)

TO TOP OF PG. 9

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Notes Ck'd by B. P. AUSTIN	Survey of SECTION LINE	F.B. 2907 PG. 11	
Map No.	JN 0302-01 Tape 118 Sta. 87 °E		
Office Work	Surveyed by J. P. MENNE		
Checked	Notes J.P.M. Date 6-20-62		
Date	Inspected C. J. GALLI		

W.S. 82 C-1

48-47-40 ①
97-35-20 ②

62.67 LEV. T-102 = 62.68

T-102° = +0.01

83.53 @ 18°-50 = 79.06 79.06
83.70 @ 19°-13 = 79.04 278.56
357.62

T-100° = +0.03

285.23 @ 12°-27 = 278.52
285.45 @ 12°-38 = 278.54

T-98° = +0.01

100.96 @ 16°-00 = 97.05
100.61 @ 15°-20 = 97.03

SEC. 4
T 4 N
R 15 W

T-98 = +0.01

135.65 @ 22°-54 = 124.96
135.13 @ 22°-21 = 124.98

T-92 = +0.01

215.54 @ 21°-00 = 201.22
215.79 @ 21°-11 = 201.24

SEARCHED IN THIS AREA FOR
1/4 COR - THIS RIDGE SEEMS TO FIT
THE GOV'T CALL WHERE ORIGINAL
COR WAS SET
NOTHING FOUND
PER C.S. 9046
PG. 23

TO BOTTOM OF PG. 12

A-12
33+76.79
SET 1/2 EN (FLUSH)
TOP RIDGE

N 35° E
62.68
48°47'-50"
FD. 1/2 BOLT & WASHER - LS 2747
31+60

A-11
30+18.08
SET 1/2 EN (FLUSH)
TOP RIDGE

N 45° E
TRANSIT LINE
SEC. 9

A-10
29+22.03
SET 1/2 4N (FLUSH)
NORTH
124.98
201.22
326.20

COUNTY ENGINEER
R.E. 6869

2T#75
6.08
T-80°
38.17 @ 25°-16 = 35.42
38.92 @ 24°-18 = 35.43
35.42
5.36 @ 1/4 = 5.36
25+95.83 40.78

NORTH
RIDGE
SET 1/2 (FLUSH)
TOP RIDGE

N 24° W
RIDGE

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76F3095 CE P 210 8-61

TO BOTTOM OF PG. 13

F. B. 2907 PG. 12

157.83
129.41
299.61
586.85
.82

T-94 = +0.01
172.17 @ 23-33 = 157.83
172.41 @ 23-45 = 157.81

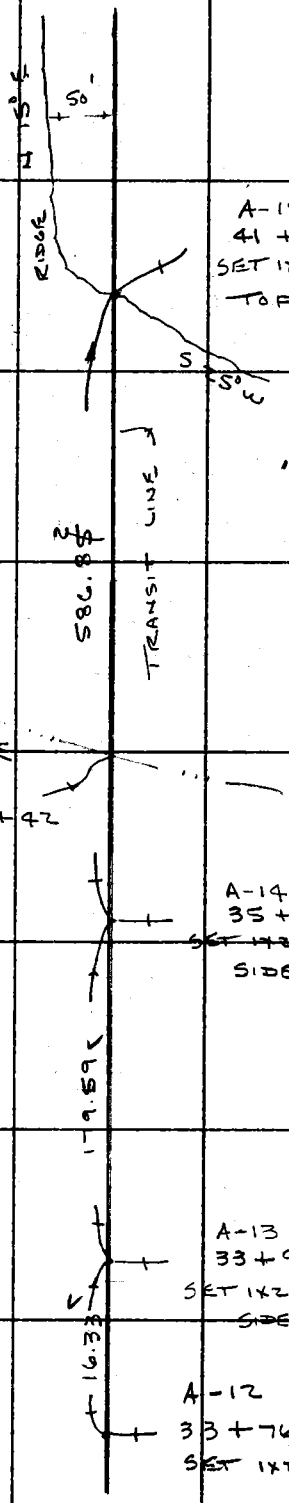
T-94 = +0.01
144.50 @ 26-26 = 129.39
144.56 @ 26-28 = 129.41

T-94 = +0.02
299.87 @ 2-25 = 299.60
299.81 @ 2-31 = 299.58
2

SEC. 4
T4N
R15W

T-94° = +0.01
189.69 @ 18-48 = 179.57
189.47 @ 18-35 = 179.59

T-88
16.33 @ LEV. = 16.33



A-15
41+59.47
SET 1x2 & N (FLUSH)
TOP RIDGE

A-14
35+72.62
SET 1x2 & N (FLUSH)
SIDE HILL

SEC. 9

A-13
33+93.03
SET 1x2 & N (FLUSH)
SIDE HILL

A-12
33+76.70
SET 1x2 & N (FLUSH)

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TO TOP OF PG. 11

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

Survey of SECTION 4 NOES
JN 9302.01 Type IVB Sig. BA
Surveyed by J. P. MENNE
Notes J. O. M. Date 6-22-62
Indexed E. J. GALL

F.B. 2907 PG. 13

Bottom of Pg. 4

T-90 = 0
49.36 LEV. 49.36
T-90 = 0
35.03 @ 30°-44 = 30.11
34.51 @ 29°-18 = 30.11
T-94 = +0.02
299.96 @ 16°-12 = 288.05
299.80 @ 16°-05 = 288.07
T-98 = +0.02
249.43 @ 3°-17 = 249.02
249.49 @ 3°-32 = 249.02
SEC. 4
T-104 = +0.01
47.82 @ 14°-16 = 46.35
47.65 @ 13°-26 = 46.35
T-104 = 0
28.10 @ 29°-40 = 24.42
27.39 @ 27°-00 = 24.40
T-104 = +0.04
296.39 @ 9°-17 = 292.51
296.29 @ 9°-08 = 292.53
51.44 @ LEV. T-94 = 51.44

49.36
30.11
288.08
316.55
N 50 W
N 15 W
N 60° E
46.36
24.41
292.56
51.44
414.77

A-13
51 + 90.33
SET 1/2 EN (FLUSH)
TOP RIDGE
50+20
RIDGE
A-17
48 + 23.28
SET 1/2 EN (FLUSH)
TOP RIDGE
SEC. 9
T 4 N
R 15 W
A-16
45 + 74.24
SET 1/2 EN (FLUSH)
TOP RIDGE
HEAD OF DRAIN
S 45°
300'
South
A-15
41 + 59.47
SET 1/2 EN

NOTE
THIS MAY BE DRY GULCH
CALLED FOR IN GOVT NOTES
HOWEVER DRAIN DOES NOT
BEAR SOUTH & IS NOT
1 CHAIN WIDE AT THIS POINT
C.S. 9046-23 67.00 CHAINS

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76F3083 CE # 310 8-61

To Bottom of Pg. 15

F. B. 2907 Pg. 14

SEC. 3

T 4 N
R 15 W

T=100 = +0.02

207.23 @ 10°-05 = 204.03
207.45 @ 10°-24 = 204.04

T=100 = +0.02

181.39 @ 15-31 = 174.78
181.51 @ 15-40 = 174.77

NOTE

SEARCHED FOR SEC. COR. IN THIS AREA — THIS HILL APPEARS TO BE SAME ONE DESCRIBED IN GOV'T NOTES C.S. 9046-19 — ALSO SAME AREA WHERE R.N. WRIGHT L.S. 2747 SEARCHED & FOUND NOTHING

T=104 = +0.01

87.55 @ 25°-45 = 78.86
87.80 @ 26°-04 = 78.87

T=84°

38.94 @ 27°32' = 34.53°
38.59 @ 26°32' = 34.53°
5.18 @ LEV. = 5.18°
39.71°

12.17 @ LEV. = 12.17°

T=90 = 0

15.45 @ LEV. = 15.45

SEC. 4

S 33 E
RIDGE

A-22
56+63.99
SET 1x2 & N. (FLUSH)
TOP Sm. RIDGE

SEC. 10

55+40

N 10 W

204.05

50'

A-21
55+30
54+59.94
SET 1x2 & N (FLUSH)

N 25 W
RIDGE

TOP NEAR END OF RIDGE

54+10

174.79

50 W

TRANSIT LINE

A-20
52+85.15
SET 1x2 & N. (FLUSH) ON SIDE HILL

11.93

12.17

SET C.E. Mon. See B.31
W.E. 6-23-64

39.71

78.87

3.15
(19.30)

27.23
(19.30)

11.93 @ LEV. = 11.93

A-19
52+06.28
SET 1x2 & N. (FLUSH) SIDE HILL

15.45

SEC. 9

A-18
51+90.83
SET 1x2 & N.

N 50 W
RIDGE

To Top of Pg. 13

ENGINEER
T 4 N
R 15 W
COUNTY
SEC. 3 & 10
RES 89

W.S. 62, C-1

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Notes Ck'd by B. E. AUSTIN	Survey of SECTION LINES	F. B. 2907 PG. 15
Map No.	JN 030201 Tape 118 Std 84 °F	
Office Work	Surveyed by J. P. MENNE	
Checked	Notes J.P.M. Date 6-28-62	
Date	Indexed C. J. GALLI	

TO BOTTOM OF PG. 16

S 30 W

T-84 = 0 ✓

20.98 @ LEV. = 20.98 ✓

NOTE

BEGINNING OF OLD FENCE - POSTS MADE OF TREE LIMBS BARBED WIRE LAYING ON GROUND

A-25

63+63.59

SET 1&2 & N. (FLUSH)

TOP RIDGE

20.98

A-24

63+42.61

SET 1&2 & N. (FLUSH)

SIDE HILL

T-84 = 0

258.55 @ 7-38 = 256.26 ✓

258.58 @ 7-40 = 256.27 ✓

256.26

TRANSIT LINE

SEC. 10

SEC. 3

T 4 N

R 15 W

S 35 E

62+00

A-23

60+86.35

SET 1&2 & N. (FLUSH)

S 35 E RIDGE

TOP RIDGE

NOTE

THIS MAY BE RIDGE CALLED FOR IN GOV'T NOTES C.S. 9046-20, 4.00 CHAINS HOWEVER BEARING IS S.E. & NOT S.W.

178.79 ✓

243.57 ✓

422.36 ✓

T-84 = 0

188.67 @ 18-38 = 178.78 ✓

189.41 @ 19-16 = 178.80 ✓

59+08

S 45° E RIDGE

422.36

T-84 = 0 ✓

260.59 @ 20°-40 = 243.58 ✓

260.01 @ 20°-29 = 243.57 ✓

57+60

S 35 E

S 35 E RIDGE

A-22

56+63.99

SET 1&2 & N. (FLUSH)

✓

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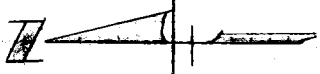
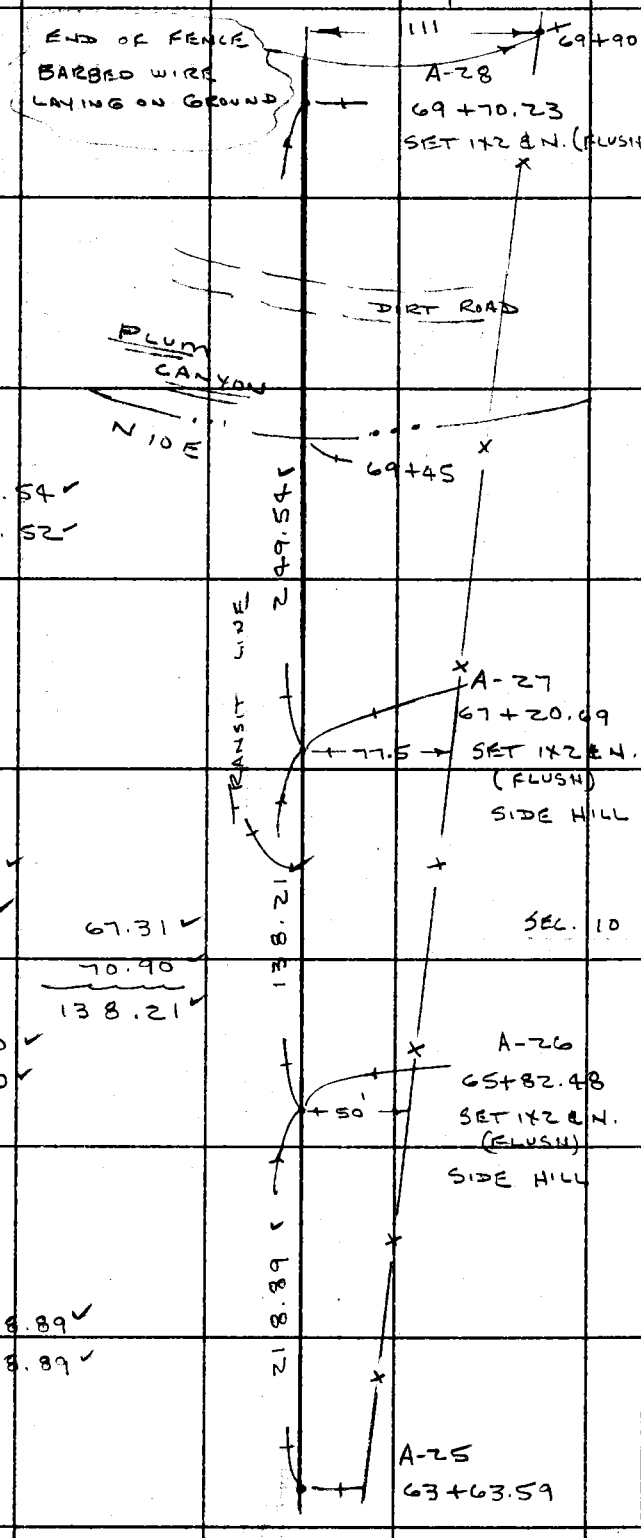
7BF3095 OK # 310 3-61

F. B. 2907 PG. 16





T-90 = +0.01 ✓
264.37 @ 19°-17 = 249.54 ✓
264.22 @ 19°-12 = 249.52 ✓

SEC. 3
T 4 N
R 15 W

T-90 = 0 ✓
70.93 @ 18°-22 = 67.32 ✓
71.05 @ 18°-41 = 67.31 ✓

67.31 ✓
70.90
138.21 ✓

T-90 = 0 ✓
74.38 @ 17°-36 = 70.90 ✓
74.10 @ 16°-54 = 70.90 ✓

T-84° = 0 ✓
221.93 @ 9°-30 = 218.89 ✓
222.00 @ 9°-36 = 218.89 ✓

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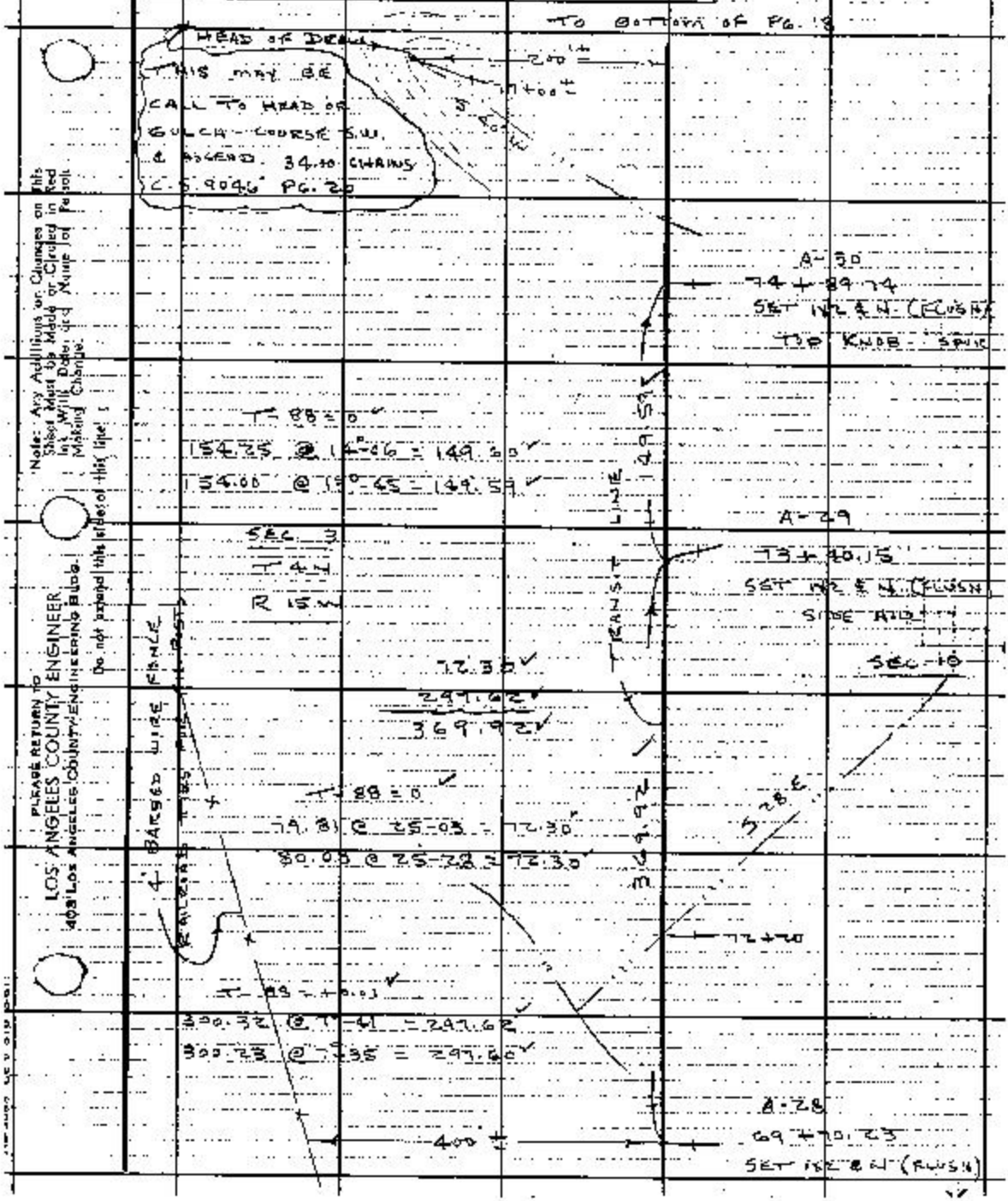
Notes Ck'd by R. E. AUSTIN
Map No.
Office Work
Checked
Date

Survey of SECTION LINE
JN 0302-01 Tape 118 Std 84 °F
Surveyed by J.P. MENNE
Notes J.P.M. Date 6-28-62
Indexed C. J. GALLI

F.B. 2907 PG. 17



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TO BOTTOM OF PG. 19

F. B. 2907 PG. 18

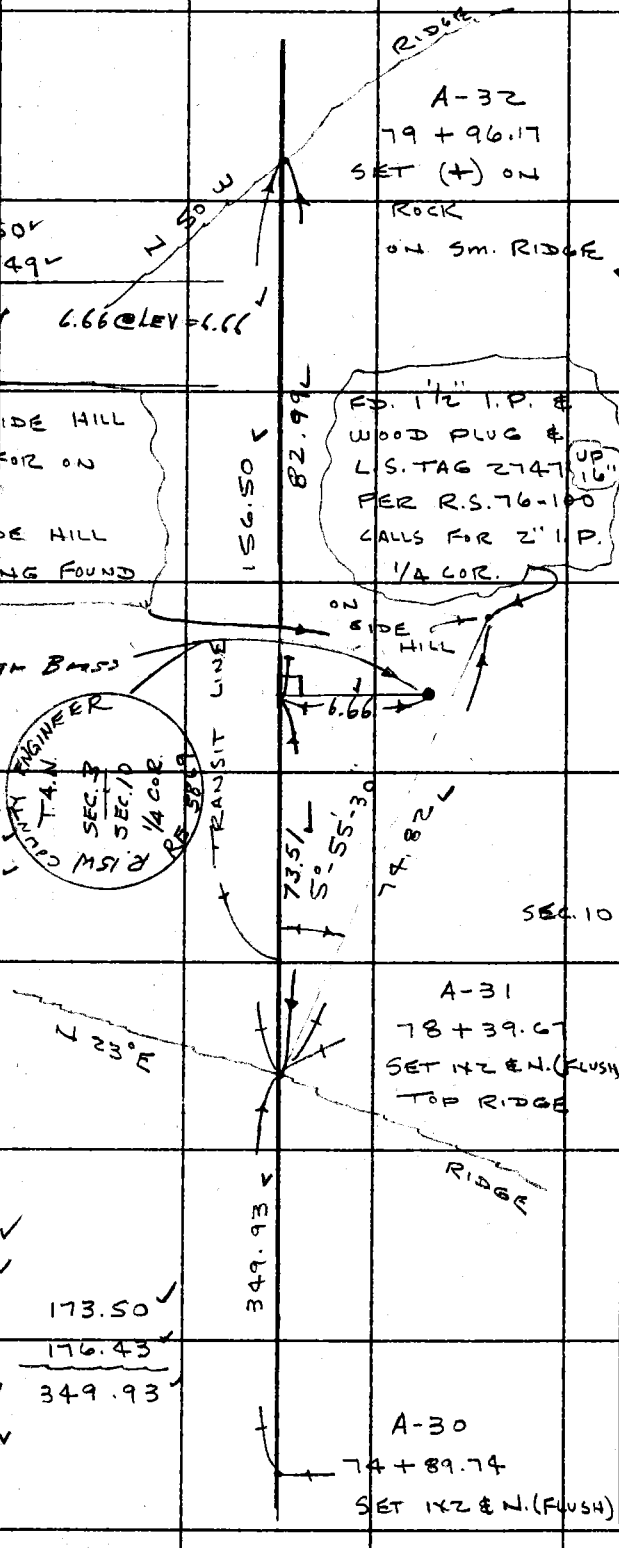
T-90° = +0.01

174.42 @ 26-12 = 156.50

174.91 @ 26-32 = 156.49

T = 84°
86.20 @ 31°29' = 73.51
86.00 @ 31°16' = 73.51 } 73.51
90.91 @ 22°47' =

6.66 @ LEV = 6.66



SEARCHED ON THIS SIDE HILL
FOR 1/4 COR. CALLED FOR ON
PG. 20 - C.S. 9046
APPEARS TO BE SIDE HILL
CALLED FOR — NOTHING FOUND

1/4 cor. set L.A. Co. Engr Brass
Cap mon. up 3"
Marked as shown.
6-23-64 W. Voge

R 15 W COUNTY ENGINEER
T 4 N
SEC. 3
SEC. 10
1/4 COR.
RE 5869

T-90° = 0

89.55 @ 33°-20 = 74.82

89.12 @ 32°-54 = 74.83

SEC. 3
T 4 N
R 15 W

T-92 = +0.01

181.34 @ 16°-55 = 173.49

181.24 @ 16°-48 = 173.50

173.50
176.43
349.93

T-92° = +0.01

180.54 @ 12°-17' = 176.41

181.02 @ 12°-56' = 176.43

TO TOP OF PG. 17

W.S. 62, C-1

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Notes Ck'd by H. C. AUSTIN	Survey of SECTION LINE
Map No.	JN 4302.01 Tape 118 Sta 84
Office Work	Surveyed by J. P. MENNE
Checked	Notes J.P.M. Date 6-29-62
Date	Indexed C. J. GALLI

F.B. 2907 PG. 19

TO BOTTOM OF PG. 20

A-34
87 + 92.76
SET 1x2 & N. (FLUSH
TOP RIDGE

N 25° E
N 80° E
86+00

T-90° = +0.01
291.72 @ 1°-24 = 291.63

FD 2" I.P.
WOOD PLUG
& L.S. TAG
2747
PER R.S.
76-100
1/32 COR.

5.73

T-90° = 0
76.85 @ 18°-44 = 72.78
SEC. 3
T 4S
R 15 W

TRANSIT LINE

A-33
85 + 01.12
SET 1x2 & N. (FLUSH)
SIDE HILL

188.42
39.72
276.81
504.95

50'±

T-90 = +0.01
192.92 @ 12°-25 = 188.41
192.97 @ 12°-29 = 188.41

SEC. 10

T-90° = 0
39.72 @ LEV. = 39.72

82+00

T-90° = +0.01
295.52 @ 20°-30' = 276.80
295.75 @ 20°-37 = 276.81

A-32
79 + 96.17

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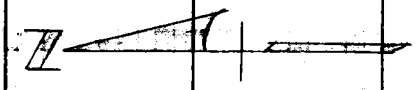
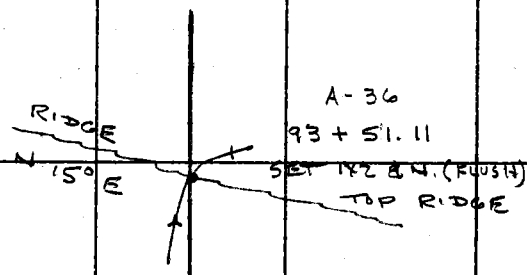
76F3099 CE F 310 (3-61)

TO BOTTOM OF PG. 21

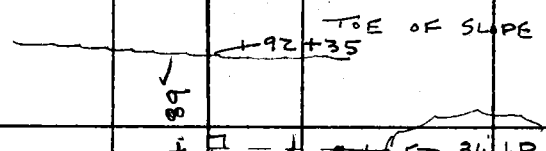
F. B. 2907 PG. 20



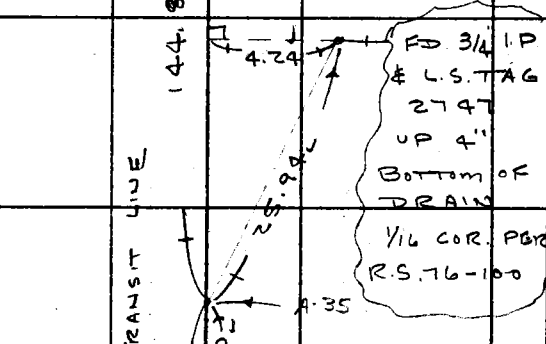


T-90° = +0.01 ✓

147.90 @ 11°-37' = 144.87 ✓
147.82 @ 11°-26' = 144.89 ✓



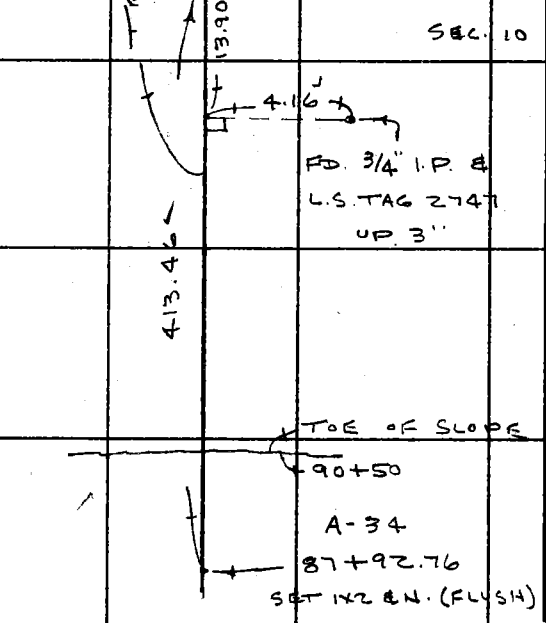
T. 90 = 0 ✓
27.30 @ 18-08 = 25.94 ✓
4.24 ✓ LEVEL ✓



13.90 ✓ LEVEL
4.16 ✓ LEVEL

SEC. 3
T 4 N
R 15 W

134.75 ✓
278.71 ✓
413.46 ✓



T-90 = +0.01 ✓
135.15 @ 4°-25 = 134.75 ✓
135.17 @ 4°-34 = 134.74 ✓

T-90° = +0.01 ✓

298.35 @ 20°-55 = 278.69 ✓
298.04 @ 20°-45 = 278.71 ✓

X

TO TOP OF PG. 19

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Notes Ckd by B. E. AUSTIN	Survey of SECTION LINE
Map No.	JN 030201 Tape 178 Sta 84
Office Work	Surveyed by J. P. MENNE
Checked	Notes 4 P.M. Date 7-2-62
Date	Indexed C. J. GALLI

F.B. 2907 PG. 21

To Bottom of Pg. 22

A-40
98+95.32
SET 1/2 E.N. (FLUSH)

T-94 = +0.00
100.34 @ 10°-20 = 98.71
100.48 @ 10°-48 = 98.70

A-39
97+56.61
SET 1/2 E.N. (FLUSH)

T-94 = 0
56.91 @ LEV. = 56.91

A-38
97+39.70
SET 1/2 E.N. (FLUSH)

T-88 = 0
54.48 @ LEV. = 54.48

SEC. 10

SEC. 3
T 4 N
R 15 W

A-37
96+95.22
SET 1/2 E.N. (FLUSH)
SIDE HILL

39.69
294.42
334.11

T-88 = 0
40.28 @ 9°-46 = 39.70
40.18 @ 8°-56 = 39.69

T-88 = +0.01
299.35 @ 10°-25 = 294.42
299.61 @ 10°-42 = 294.40

98+00
SM DRAIN

A-36
93+51.11

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4081 LOS ANGELES COUNTY ENGINEERING BLDG.

76E3095 CE 2 310 8-61

To Bottom of Pg. 23

F. B. 2907 Pg. 22

A-42
104 + 99.60
SET 1X2 & N (FLUSH)
TOP SPUR

T - 96° = +0.01

154.20 @ 4°-57 = 153.62
154.22 @ 5°-03 = 153.64

T - 100° = +0.03

153.64
297.04
450.68

450.04

POWER LINE

298.91 @ 6°-27 = 297.02
298.97 @ 6°-34 = 297.01

POWER POLE 101 + 20

5'

101 + 10

SEC. 10

SEC. 3

DIRT ROAD

TRANSIT LINE

T 4 N
R 15 W

A-41
100 + 48.92
SET 1X2 & N. (FLUSH)
TOP BANK

T - 94° = +0.01
154.83 @ 7°-15 = 153.59
154.97 @ 7°-39 = 153.59

153.60

A-40
98 + 95.32

To Top of Pg. 21

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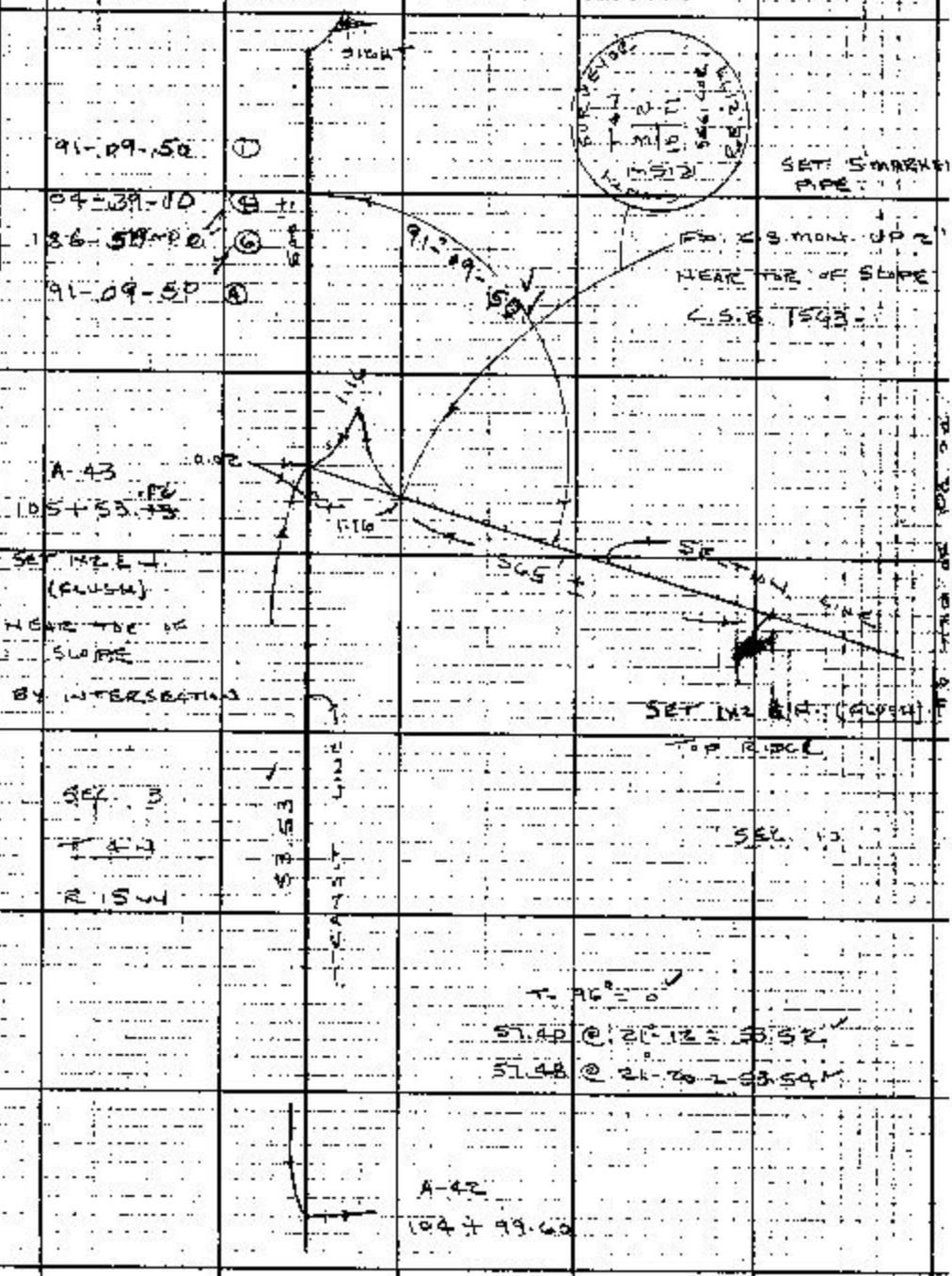
W.S.62, D-1

Notes Ck'd by R. F. AUSTIN	Survey of SECTION LINE
Map No.	JN 030201 Tape 118 Std. 84 or
Office Work	Surveyed by J. P. MENNE
Checked	Notes J.P.M. Date 7-5-62
Date	Indexed C. J. GALLI

F.B. 2907 PG. 73



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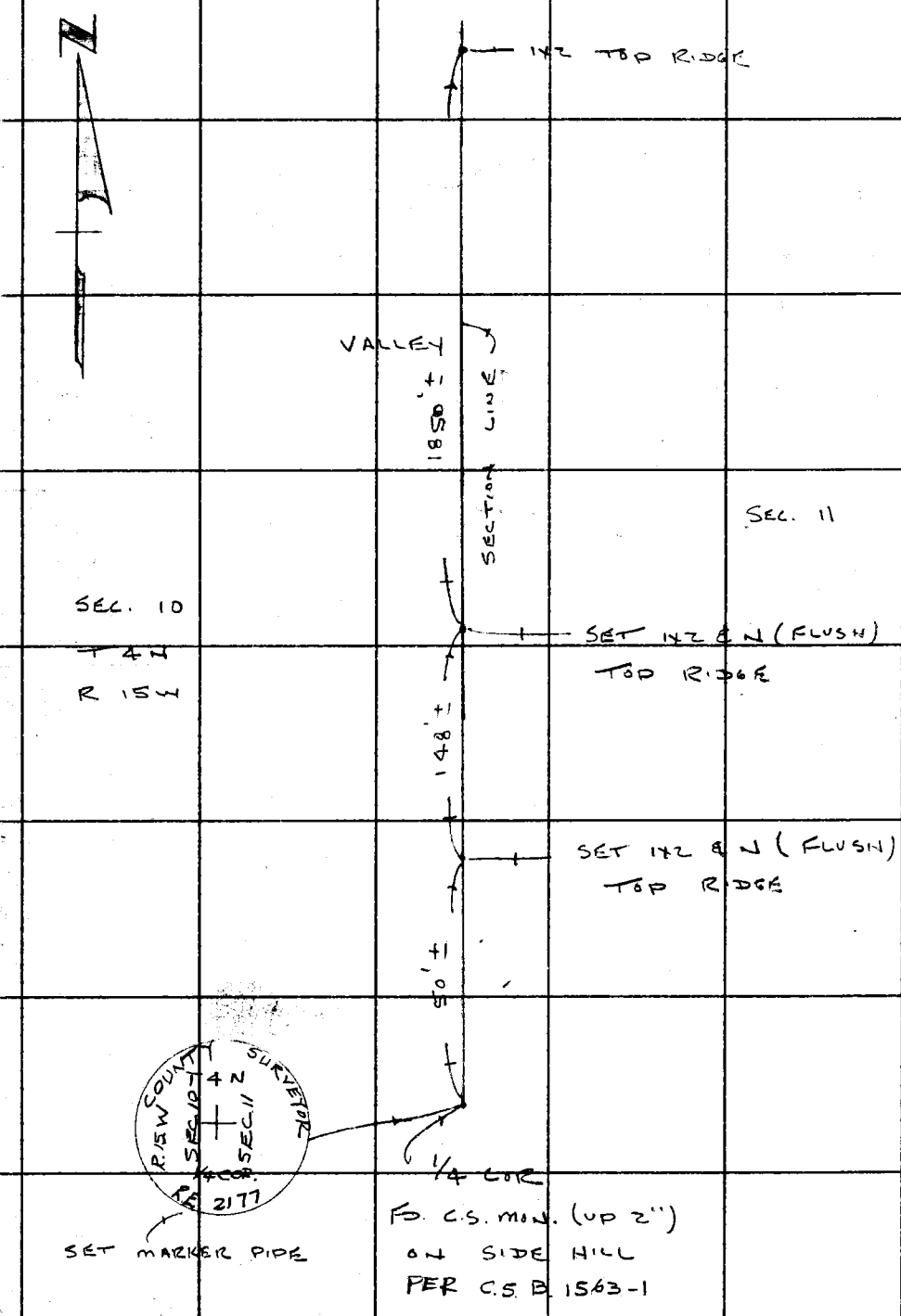
409 LOS ANGELES COUNTY ENGINEERING BLDG.

TO CENTER RIGHT OF PG. 23

F. B. 2907 PG. 24



W.S. 62, D-1

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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W.S. 78A-6

Notes Ck'd by H. E. AUSTIN	Survey of SECTION LINE	F. B. 2907 Pg. 25
Map No.	JN 0302.01 Tape 118 Std. 84 °F	
Office Work	Surveyed by W.J. VOGE	
Checked	Notes VOGE Date 7-16-62	
Date	Indexed C. J. GALLI	

From Sec. Cor. 1) 90-26-30
4) 01-46-00
6) 182-38-40
90-26-27

South 3 mi. Random Line

¼ Sec. Cor. Pl. Co. Sur. Brass Cap Mon. F.B. 2907-105

SEC. LINE

Rl. Co. Su. Brass Cap Mon. Hush Cross

T.5 N. 38 34 / 4 3 SEC. COR. T.4 N. MONUMENT

90-26-27

T = 94° = +0.01
88.24 @ 21°00' = 82.38
88.63 @ 21°58' = 82.38 } 82.39

82.39

B-1
Set 1x2 Nail (Flush)
0+82.39

T = 94° = 0.1
61.94 @ LEV = 61.94

61.94

N-60°-E

B-2
Set 1x2 Nail (Flush)
1+44.33

RIDGE

T = 98° = +0.03
299.97 @ 3°39' = 299.36
299.87 @ 3°20' = 299.36 } 299.39

TOE OF SLOPE
3+00

T = 102° = +0.01
90.85 @ LEV = 90.86

T = 96° = +0.02
282.75 @ 16°35' = 270.99
282.62 @ 16°30' = 270.98 } 271.00

299.39
90.86
271.00
661.25

661.25

TRANSIT LINE

SEC. 4
T. 4 N.
R. 15 W.

SEC. 3

TOE OF SLOPE
5+50

RIDGE S-43-E

B-3
Set 1x2 Nail (Flush)

To Top of Pg. 26 8+05.58

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F. B. 2907 PG. 26

To Bottom Pg. 25

B-3
8+05.58

41.43
258.82
300.25

T = 96° = 0
41.76 @ 7°08' = 41.44
41.99 @ 9°21' = 41.43 } 41.43

300.25

T = 96° = +0.02
261.89 @ 8°48' = 258.81
262.01 @ 8°39' = 258.80 } 258.82

RIDGE
S-55-E

B-4
Set 1x2 & Nail (Flush)
11+05.83

T = 96° = +0.01
153.68 @ 6°05' = 152.81
153.85 @ 6°42' = 152.80 } 152.81

152.81

RIDGE
S-60-E

B-5
Set 1x2 & Nail (Flush)
12+58.64

T = 74° = -0.02

14.95
300.38
315.33 @ LEV. = 315.31

315.31

TRANSIT LINE

SEC. 4
T. 4 N.
R. 15 W

SEC. 3

RIDGE
S-65-E

B-6
Set 1x2 & Nail (Flush)
15+73.95

To Top Pg. 27

X

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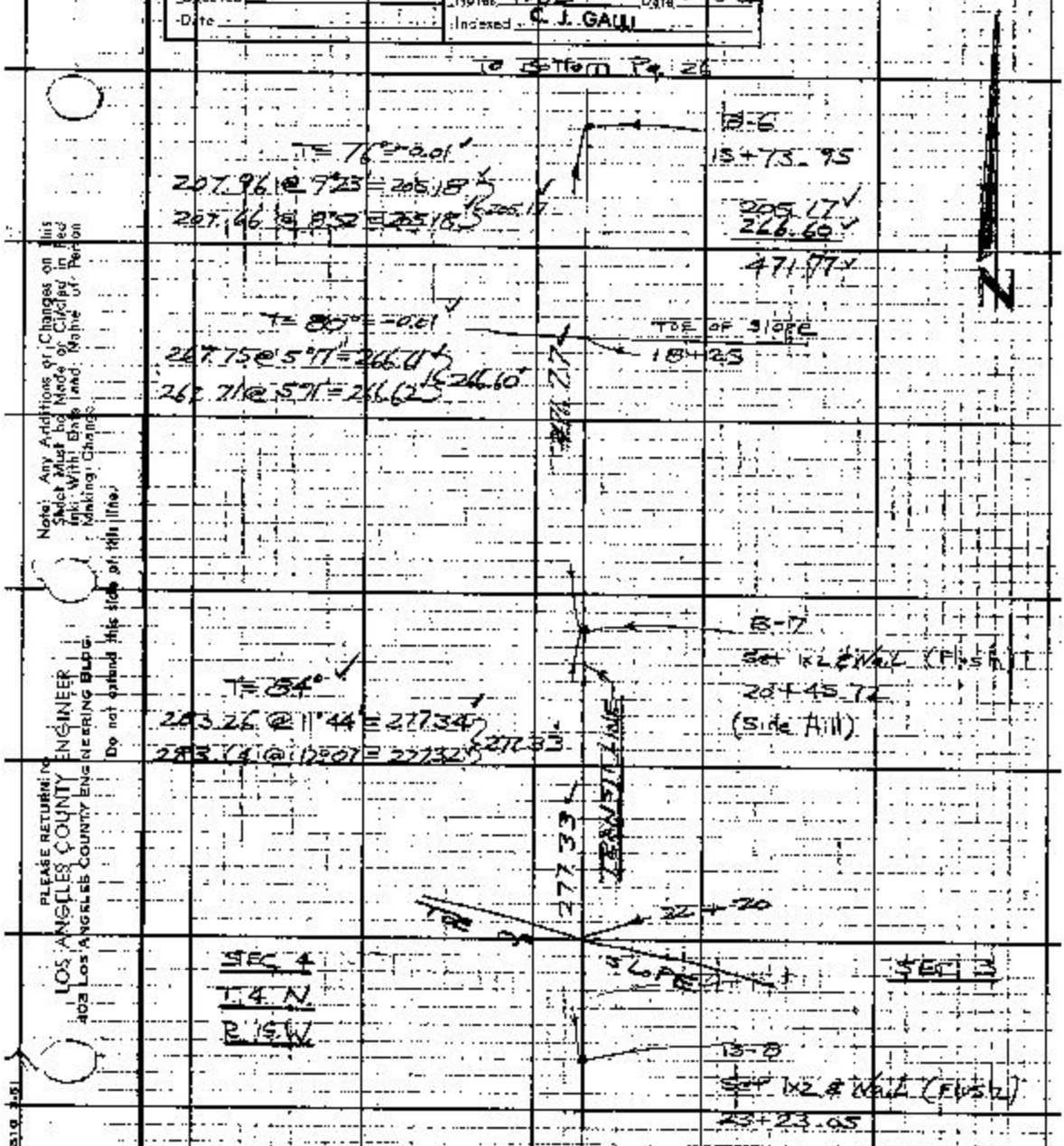
Notes Ck'd by H. E. AUSTIN	Survey of SECTION LINE	F.B. 2907 PG. 27
Map No.	IN 0302 01 Tape 118 Std 84 °F	
Office Work	Surveyed by W. J. VOGE	
Checked	Notes VOGE Date 7-10-62	
Date	Indexed C. J. GALLI	

To Bottom Pg. 26



To Top Pg. 28

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76F3088 CE # 310 3-51

F.B. 2907 PG. 28

To Bottom Pg. 27

B-8
23+23.05

T=74°=-0.01
211.50 @ 32°40'=178.04
211.57 @ 32°42'=178.04 } 178.03

Bottom of cliff
25+00

T=74°=0.02
263.63 @ 36°15'=212.60
263.73 @ 36°17'=212.59 } 212.57

SEARCHED FOR 1/4 COR IN THIS AREA NOTHING FOUND PER C.S. 9046-20

178.03
212.57
390.60

390.60

B-9 (Top of Cliff)
Set 1x2 & Nail (Flush)
27+13.65

T=100°
56.70 @ 7°39'=56.21 } 56.21
56.64 @ 7°09'=56.21

3.05 @ LEV. = 3.05
59.26

59.26
21.38
N-30-E

T=100°
21.38 @ LEV.=21.38
54.03 @ 6°35'=53.68

28+75

T=84°
113.60 @ 6°09'=112.95
113.68 @ 6°33'=112.94 } 112.94

53.68
291.54
345.22

T=84°
292.25 @ 4°00'=291.54
292.19 @ 3°47'=291.55 } 291.54

404.48
345.22

N-60-W

30+00

112.94
291.54
404.48

COUNTY ENGINEER
T.4.N.
R.15.W.
SEC.4
SEC.3
W.C.
R.E. 5869

Witness Cor.
Set LA Co. Engr. Brass Cap
mon., up 3" on Sec. line & 200.00' South of 1/4 cor.
NOTE: 1/4 cor. could not be set because it falls on side of steep cliff
6-22-64 W. Line

B-10 (Side Hill)
Set 1x2 & Nail (Flush)
31+18.13

T=80°=-0.01
234.63 @ 5°41'=233.48
234.70 @ 5°51'=233.48 } 233.47

233.47
77.35
310.82

T=80°=0
78.40 @ 9°23'=77.35
78.18 @ 8°22'=77.35 } 77.35

310.82

TRANSIT LINE

SEC. 4
T.4.N.
R.15.W

SEC. 3

B-11 34+28.95
Set 1x2 & Nail (Flush)

To Top Pg. 29

W.S.62, C-1

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Notes Ck'd by H. F. AUSTIN	Survey of SECTION LINE
Map No.	JN0302.01 Tape 118 Std 84
Office Work	Surveyed by W. J. VOGE
Checked	Notes Voge Date 7-7-62
Date	Indexed C. J. GAIN

F. B. 3407 Pg. 29

To Bottom Pg. 28

34+28.95 — B-11 34+28.95

T=84° ✓

85.42
66.54
151.96 @ LEV = 151.96

T=84°

272.91 @ 2°50' = 272.58
272.99 @ 3°03' = 272.60 } 272.59

151.96 ✓
272.59 ✓
424.55 ✓

424.55

38+53.50 — B-12 (Side Hill) Set 1x2 & Nail (Flush)

T=84° ✓

299.73 @ 8°07' = 296.73
299.56 @ 7°54' = 296.72 } 296.72

T=84° ✓

44.67 @ LEV = 44.67

TRANSIT LINE

296.72
44.67
341.39

341.39

SEC. 4
T 4 N
R 15 W

SEC. 3

41+94.89 — B-13 (TOP of Spur) Set 1x2 & Nail (Flush)

To Top Pg. 30

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79F3095 GE # 310 3-51

F. B. 2907 PG 30

To Bottom Pg. 29

4494.89 — B-13

T=84°
293.62@10°26'=288.77
293.42@10°13'=288.77 } 288.77

T=84°
173.94@LEV.=173.94

S-65-E

TRANSIT LN.

43+30

T=84°
164.89@6°45'=163.75
164.83@6°32'=163.76 } 163.75

626.46

Drain

288.77
173.94
163.75
626.46

RIDGE
N-70-E

44+83

45+55
N-80-E

SEC 4
T 4 N
R 15 W

SEC 3

RIDGE
S-60-E

B-14
Set 1x2 Nail (Flush)
48+21.35

190.31
149.18
2.14
341.63

S-80-E

341.63

T=84°
213.76@27°05'=190.32
213.58@27°00'=190.30 } 190.31

Drain

① 89° 12' 30"
④ 356° 50' 20"
⑥ 175° 15' 30"
89° 12' 35"

T=84°
152.05@11°10'=149.17
152.30@11°36'=149.19 } 149.18

2.14@LEV.=2.14

89° 12' 35"

27.23

A-19 Per FB 2907-14
52+06.28

B-15
Set 1x2 Stake (Flush)
by INT.
51+62.98 S=52+33.51E

T=92°
29.34@21°51'=27.33
29.82@24°04'=27.23 } 27.23

To Top Pg. 31

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W.S.62,C-1

Notes Ck'd by H. E. AUSTIN	Survey of SECTION LINE
Map No.	Jn #302.01 Tape 11.8 Std. 84°F
Office Work	Surveyed by W. J. VOGE
Checked	Notes VOGE Date 7-7-62
Date	Indexed C. J. GALLI

F. B. 2907 PG. 31

COUNTY ENGINEER T.4.N. R.15W. 4 3 9 10 SEC COR. R.E. 58

T=84°
44.56 @ 26°28' = 39.89 ✓

T=92° = 0
26.47 @ LEV = 26.47 ✓

T=84°
11.63 @ LEV = 11.63 ✓

To Bottom Pg. 30

B-15
11.63 ✓ 51+62.98
39.89 ✓

SEC COR
Set LA Co. Brass Cap
Mon. up 3" Pipe See
Pg. 14 W. Vog 6-23-64

26.47

RIDGE

B-16 Set 1x2 Nail (Flush)
51+89.45

N-60-W

T=92° = +0.01 ✓
275.47 @ 22°18' = 254.87 ✓
275.62 @ 22°23' = 254.85 ✓ } 254.87 ✓

T=84° ✓
93.83 @ LEV = 93.83 ✓

254.87 ✓
93.83 ✓
348.70 ✓

348.70

TRANSIT LINE

SEC 9
T.4.N.
R.15W.

N-60-W

SEC 10

54+60

Drain

B-17 Set 1x2 Nail (Flush)
Top of Spur
55+38.15

T=84°
102.76 @ 17°23' = 98.07 ✓
102.46 @ 16°49' = 98.06 ✓ } 98.06 ✓

98.06

B-18 Set 1x2 Nail (Flush)
56+36.21

To top of Pg. 32

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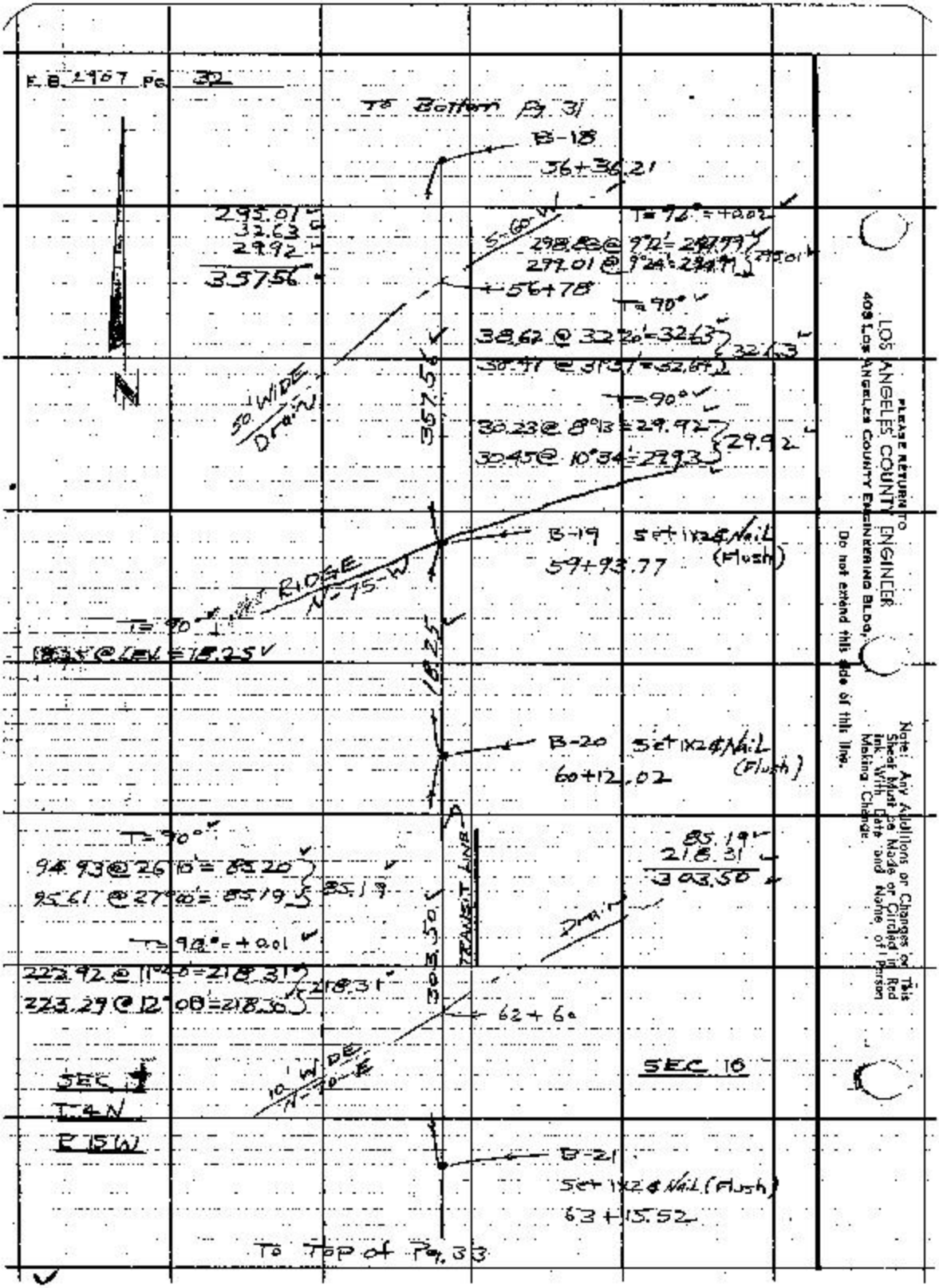

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Notes Ck'd by: H. E. AUSTIN	Survey of: SECTION LINE	F.B. 2807 Pg. 33
Map No.	JN 0302-9 Tape 115 Sta. 64	
Office Work	Surveyed by: W. L. VOGE	
Checked	Notes: VOGE Date: 2-18-62	
Date	Indexed: C. J. GALLI	

To Bottom Pg. 32

B-21
63+15.52

T=88°=0
134.89 @ 9°06' = 133.19
135.09 @ 9°34' = 133.21
133.20

133.20
285.04
418.24

T=90°=+0.01
300.86 @ 18°40' = 285.03
301.00 @ 18°45' = 285.03
285.04

Toe of Slope
65+15

418.24

B-22
Set 1x2 & Nail (Flush)
Side Hill
67+33.76

T=94°=+0.02
298.78 @ 25°25' = 269.86
298.63 @ 25°21' = 269.87
269.88

269.88
64.42
334.30

T=84°
72.22 @ 26°51' = 64.43
72.11 @ 27°39' = 64.41
64.42

334.30
TRANSIT LINE

SEC 9
T 4 N
R 15 W

SEC 10

B-23
Set 1x2 & Nail (Flush)
70+68.06

To Top Pg. 34

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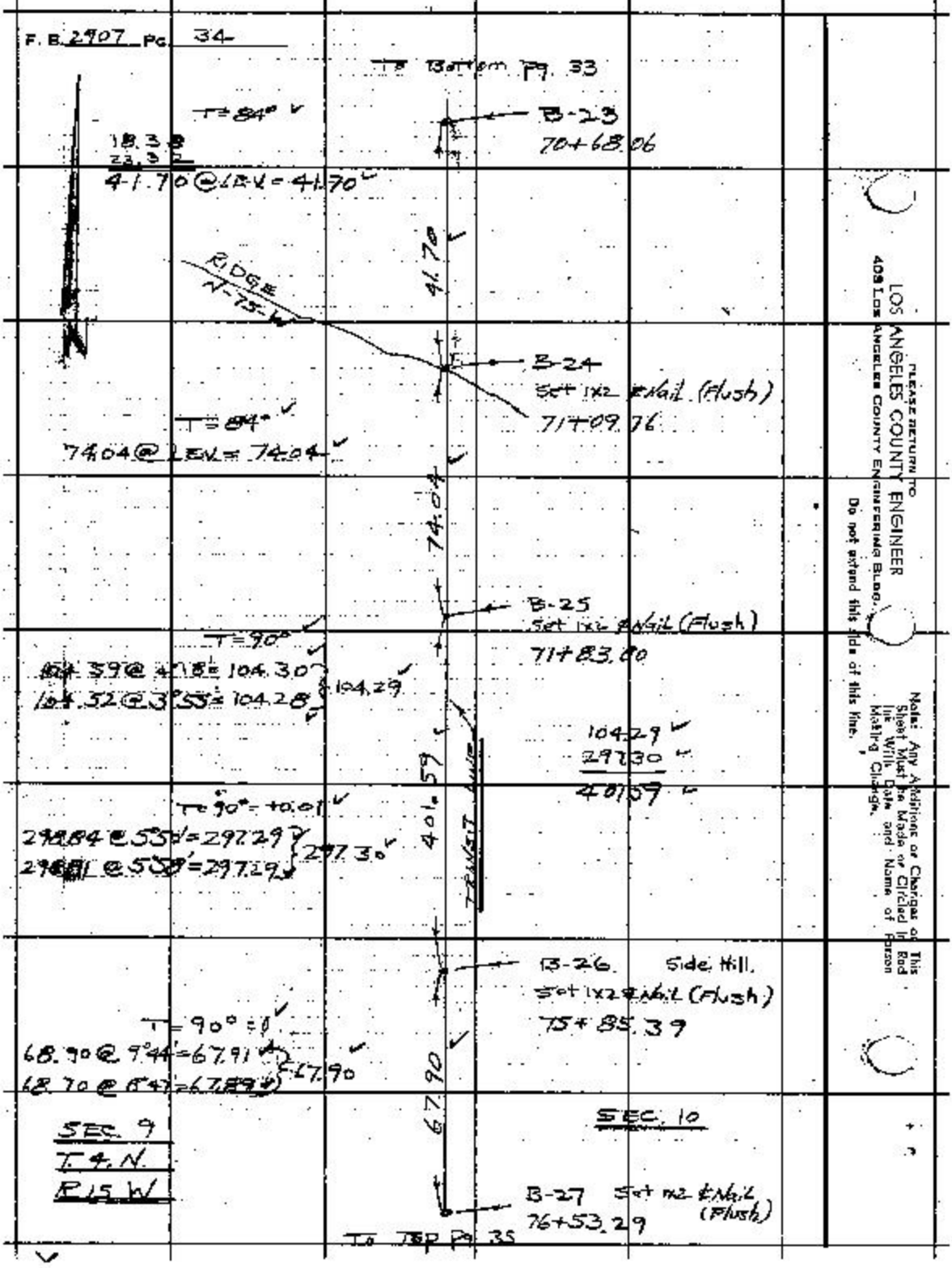
F. B. 2907 Pg. 34



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W.S. 62, C-1

Notes Ckd by H. E. AUSTIN	Survey of SECTION LINE
Map No.	JN 0302.01 Tape 118' Std. 4 °F
Office Work	Surveyed by W. J. VOGE
Checked	Notes VOGE Date 7-18-62
Date	Indexed C. J. GALLI

F.B. 2707 Pg. 315

To Bottom Pg. 34

B-27
76+53.29

T=90°=+0.01
213.61 @ 11°14' = 209.52
213.40 @ 11°10' = 209.54 } 209.54

SEC 9
T4N
R15W
Dist for ¼ Cor
T=70°
133.02 @ 11°22' = 130.40
133.30 @ 11°57' = 130.40 } 130.40
7.65 @ LEV = 7.65
T=80°
13.05 @ 11°51' = 71.49

T=80°
20.36 @ LEV = 20.36

130.40
7.65
13.05

SEC 10
Set C.E. Brass Cap
Mon. ¼ Sec. Cor.
Up 3' (Marked as Shown)
PER CS 9046-19 (6-18-64)

SEARCHED FOR ¼ COR
IN THIS AREA NOTHING FOUND

B-28 Side Hill
Set 1/2 x 2 Nail (Flush)
78+62.83

T=84°
220.12 @ 8°35' = 217.65
220.28 @ 8°31' = 217.66 } 217.65

T=84°
221.25 @ 2°51' = 220.98
221.30 @ 3°06' = 220.98 } 220.98

217.65
220.98
438.63

TRANSIT LINE

Drain
N-55-E

82+40

B-29 Set 1/2 x 2 Nail
83+01.46 (Flush)

To Top Pg. 36

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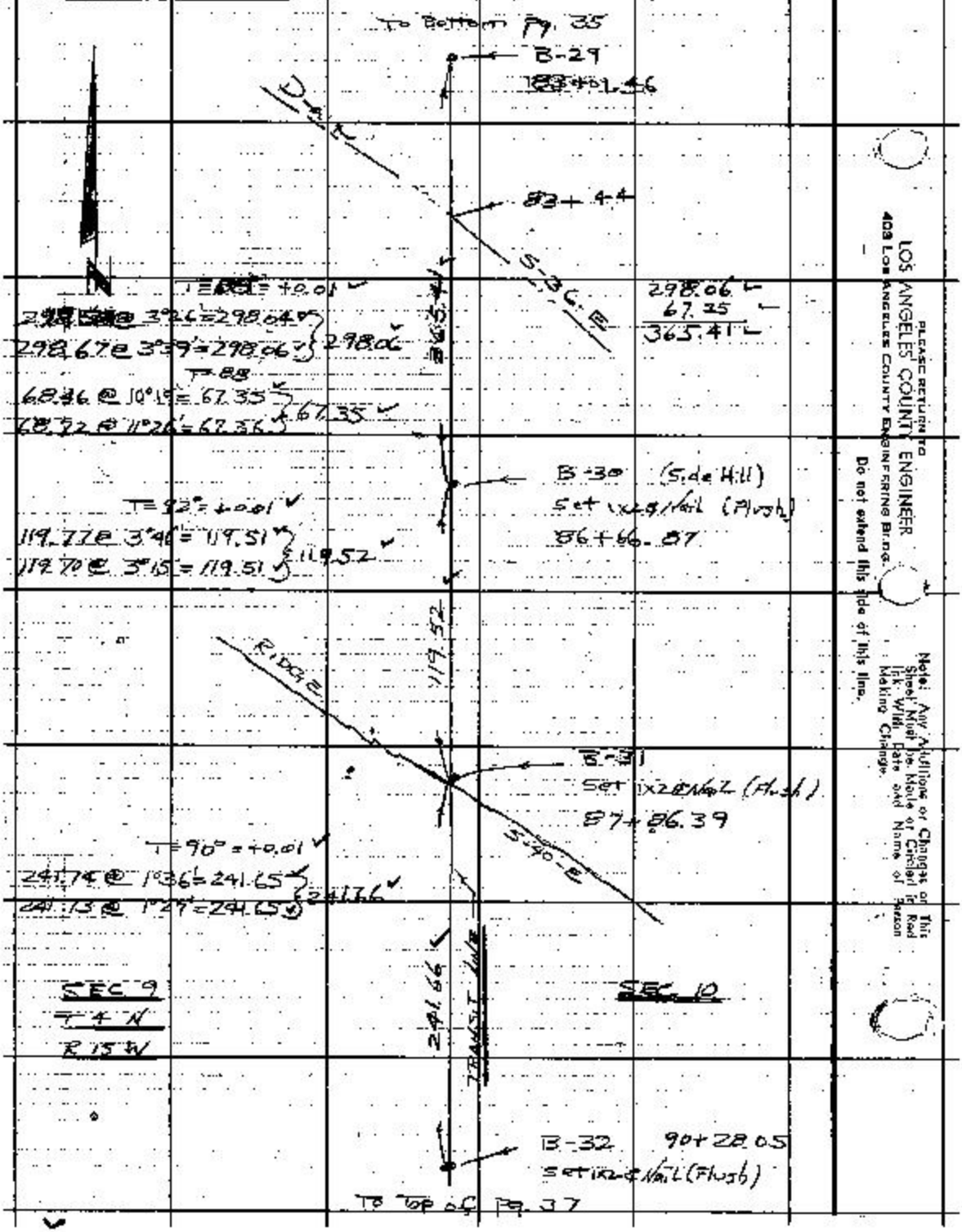
78F8095 CE # 310 3.61

F. B. 2907 Pg 36



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

Notes Ck'd by H. E. AUSTIN	Survey of SECTION LINE
Map No.	JN 0307.01 Tape 118 Std. 84 °F
Office Work	Surveyed by W-1 VOGE
Checked	Notes VOGE Date 7-23-61
Date	Indexed C. I. GALLI

F. B. 2907 Pg. 57

To Bottom Pg. 36

T = 94° = +0.02

298.73 @ 6°27' = 296.84
298.82 @ 6°35' = 296.85 } 296.86

T = 92° = +0.01

92.59 @ 10°92' = 91.13
92.75 @ 10°42' = 91.14 } 91.14

T = 94°

30.83 @ LEV. = 30.83

B-32
90+28.05

296.86
91.14
30.83
418.83

418.83

TRANSIT LINE

B-33
Set 1x2 & Nail (Flush)
94+46.88

RIDGE
S-55-W

T = 90°

42.21 @ 10°00' = 42.55
43.03 @ 8°33' = 42.55 } 42.55

T = 90°

99.68 @ 11°47' = 97.58
99.82 @ 12°09' = 97.58 } 97.58

42.55
97.58
140.13

140.13

B-34 (Side Hill)
Set 1x2 & Nail (Flush)
95+87.01

T = 90° = +0.01

299.02 @ 13°19' = 290.98
298.86 @ 13°12' = 290.96 } 290.98

T = 92° = +0.01

261.15 @ 8°21' = 258.38
261.23 @ 8°29' = 258.37 } 258.38

Top of Slope
98+77

549.36

SEC 10
T 4 N
R 13 W

290.98
258.38
549.36

SEC. 9

B-35 Set 1x2 & Nail (Flush)
101+36.37

To Top Pg. 38

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

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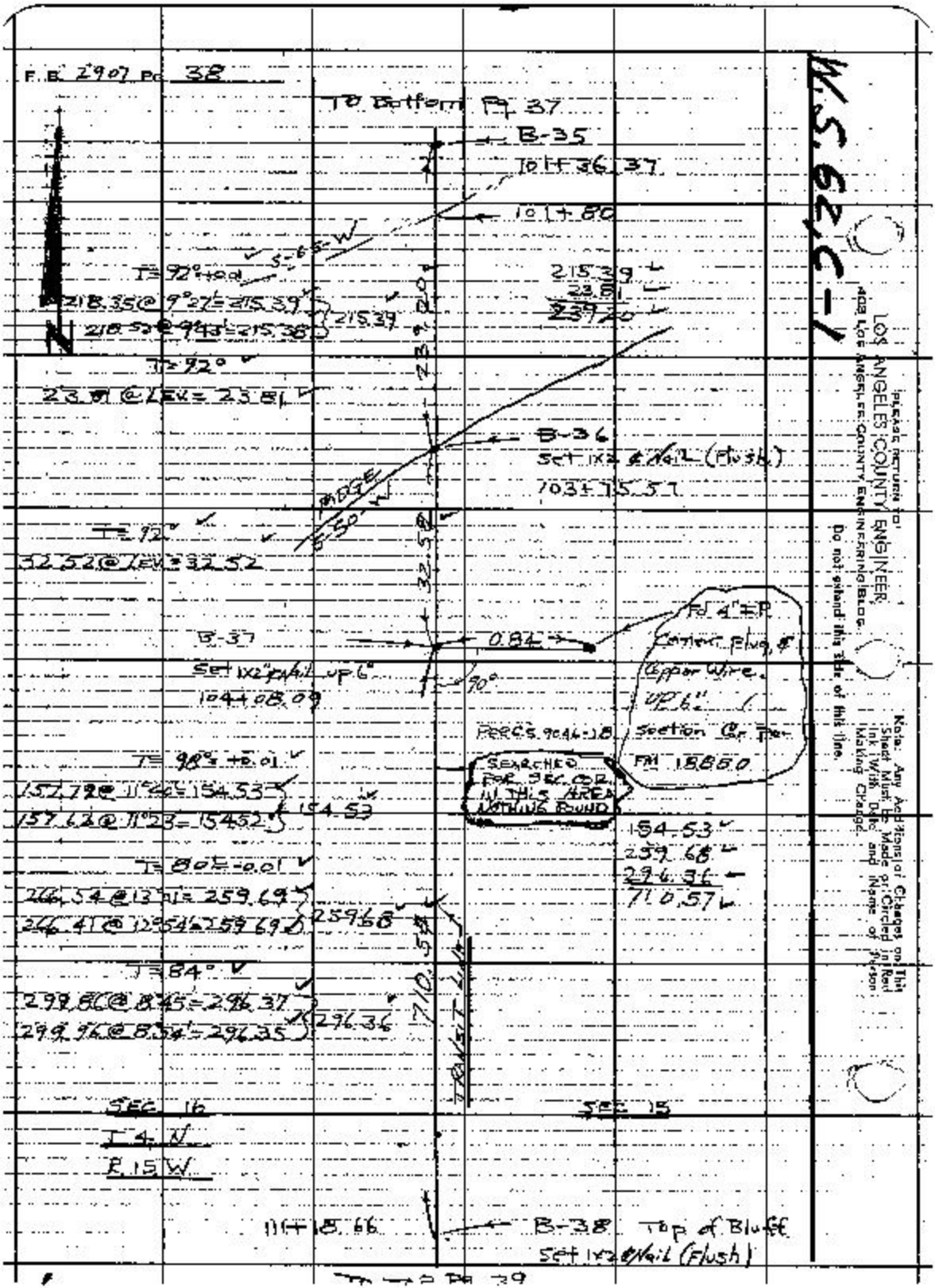
75F3095 CE 310 3-61


F.B. 2907 Pg. 38
To Bottom Pg. 37
B-35
101+36.37
101+80
S-65-W
T=92°+0.01
218.35@9°27'=215.39
218.52@9°43'=215.38
215.39
215.39
23.81
239.20
T=92°
23.81@LEV=23.81
B-36
Set 1x2 & Nail (Flush)
103+75.57
RIDGE
S-50-W
T=92°
32.52@LEV=32.52
B-37
0.84
Set 1x2" Nail up 6"
104+08.09
90°
Fd 4" I.P.
Cement Plug &
Copper Wire
up 6"
Section Cor. Per
FM 18880
PERCS 9046-18
SEARCHED
FOR SEC. COR.
IN THIS AREA
NOTHING FOUND
T=98°+0.01
157.72@11°40'=154.53
157.62@11°23'=154.52
154.53
154.53
259.68
296.36
710.57
T=80°-0.01
266.54@13°01'=259.69
266.41@12°54'=259.69
259.68
T=84°
299.86@8°45'=296.37
299.96@8°54'=296.35
296.36
710.57
TRANSIT LINE
SEC. 16
T 4 N
R 15 W
SEC. 15
111+18.66
B-38 Top of Bluff
Set 1x2 & Nail (Flush)
To Top Pg. 39
W.S. 62, C-1
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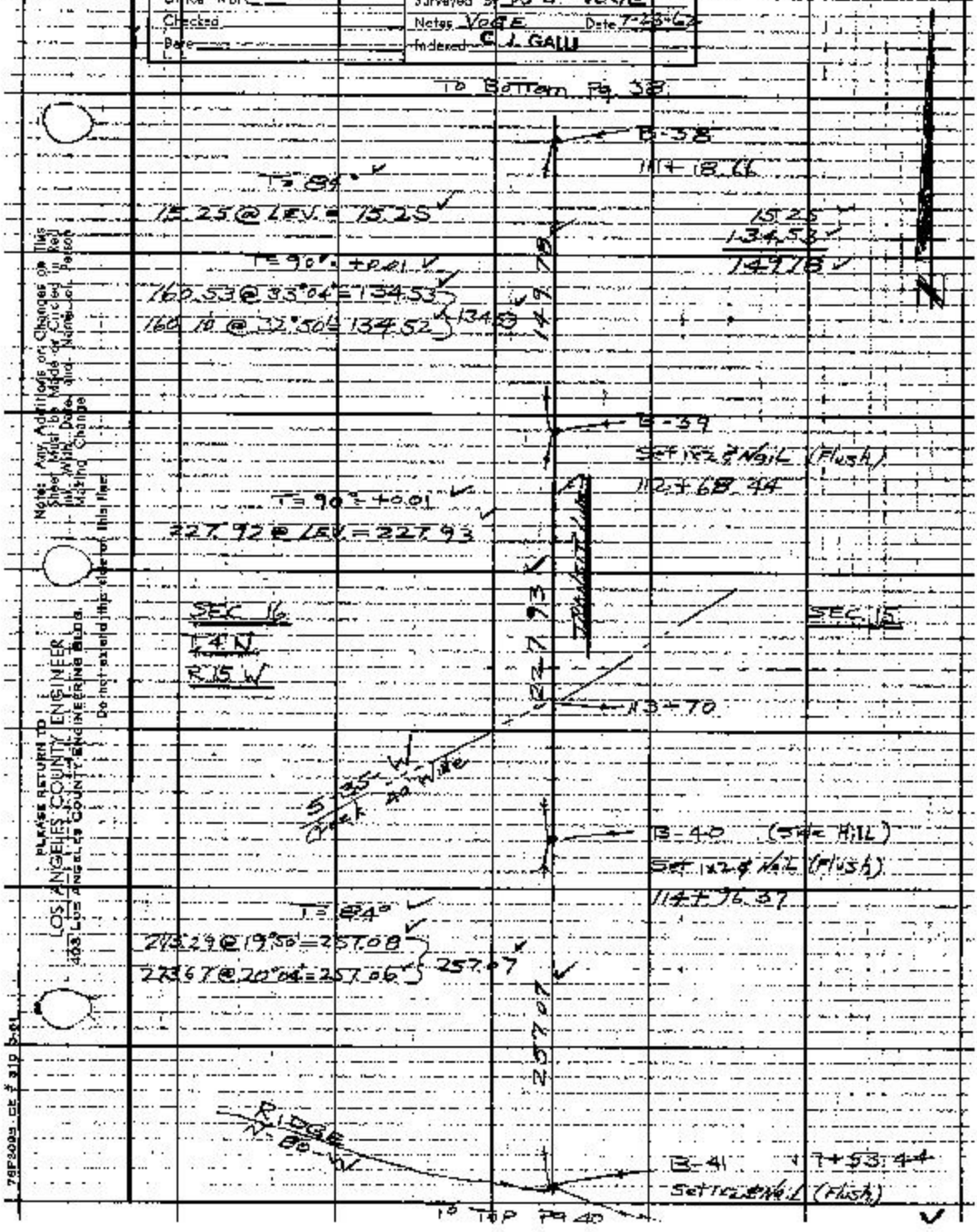
Notes Ck'd by H. E. AUSTIN	Survey of SECTION LINE	F. B. 2907 Pg. 39
Map No.	JN 0302 01 Tape 118 Sta 84 °F	
Office Work	Surveyed by W. J. VOGE	
Checked	Notes VOGE Date 7-23-62	
Date	Indexed C. J. GALLI	



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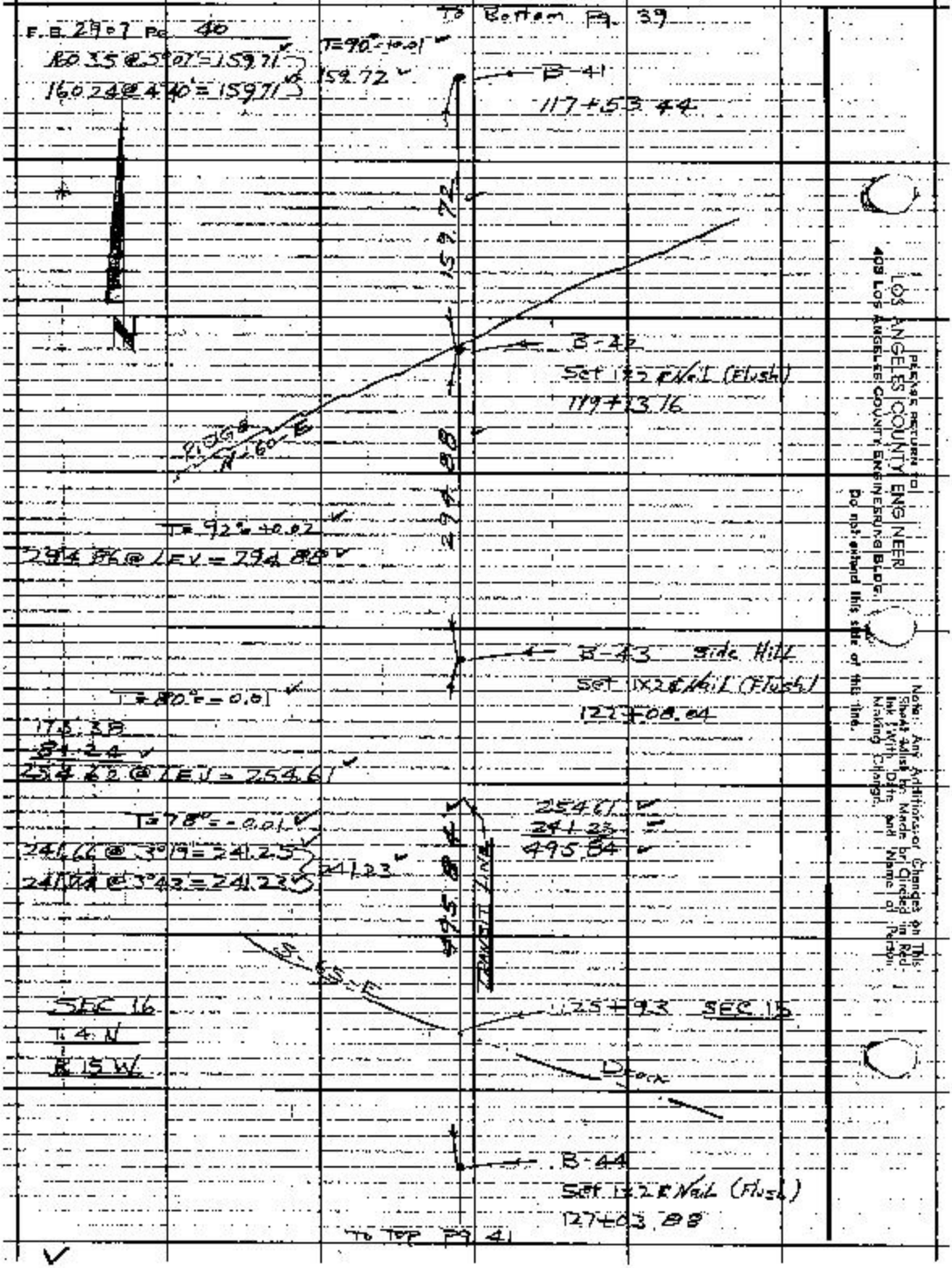
Do not extend this side of this line

76F3095 CE # 310 5-61



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W.S.62, C-2

Notes Ck'd by B. L. AUSTIN	Survey of SECTION LINE
Map No.	IN 0302.01 Tape 118 Sta 84 °F
Office Work	Surveyed by W. H. VOGE
Checked	Notes VOGE Date 2.24.62
Date	Indexed C. J. GALLI

F.B. 2907 PG 41

TO BOTTOM PG 40

T=78° = -0.01

221.52 @ 12°51' = 215.97
221.67 @ 13°01' = 215.97 } 215.96

T=78°

43.41 @ LEV = 43.41

B-44
127+03.88

215.96
43.41
259.37

PER CS. 9046-18

SEARCHED FOR W/C IN THIS AREA NOTHING FOUND

B-45
Set 1x2 & Nail (Flush)
129+63.25

T=70° = -0.01

62.41 @ 8°42' = 61.69
62.53 @ 9°22' = 61.70 } 61.68

B-46
130+24.93 Set 1x2 & Nail (Flush)

T=70° = -0.03

298.72 @ 11°09' = 293.08
298.50 @ 10°55' = 293.10 } 293.06

T=70°

49.65 @ LEV = 49.65

SEC 16
T 4 N
R 15 W

Fd 4" ID
Cement Pkg
Sand Wash
12" Ft.
Fd 18880
293.06
49.65
342.71

TRANSIT LINE

SEC 15

RIDGE
N-45-E

B-47 133+67.64
Set 1x2 & Nail (Flush)

TO TOP PG 42

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78F3025 CE # 310 8-61

F.B. 2907 PG. 42

TO BOTT. PG. 41

B-47
133+67.64

T=74°-0.02
299.19@18-14=284.14
298.82@18-02=284.14
T=74°
66.49@1.0=66.49

134+50

284.14
66.49
350.61

B-48
137+18.25
SET 1x2 NAIL (FLUSH)

T=76°-0.01
197.03@16-52=188.55
197.23@17-04=188.54

B-49
139+06.78
SET 1x2 NAIL (FLUSH)
SIDE HILL

T=80°-0.01
284.61@20-21=266.84
285.00@20-34=266.88

TRANSIT LINE

B-50
141+73.60
SET 1x2 NAIL (FLUSH)

SEC 16
T 4 N
R 15 W

SEC 15

T=90°-0
89.82@3°44=89.63
89.78@3°21=89.63 } 89.63

B-51 142+63.23
SET 1x2 & NAIL (Flush)

TO TOP PG. 43

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Notes Ck'd by R. L. AUSTIN	Survey of SECTION LINE
Map No.	JN 0302-01 Tape 118 Std 84
Office Work	Surveyed by W. J. VOGE
Checked	Notes VOGE Date 7-25-62
Date	Indexed C. J. GALLI

F.B. 3907 PG 43

To Bottom Pg. 42

T=90°=+0.61

234.82 @ 751 = 232.62
234.97 @ 807 = 232.62 } 232.63

B-51
142+68.28

232.63

RIDGE W-85-W

B-52 SH 1x2 PNL (Flush)
144+95.86

T=94°=+0.02

282.35 @ 13°41 = 274.34
282.09 @ 13°28 = 274.33 } 274.35

274.35
-157.55
431.90

T=94°=+0.01

160.88 @ 10°15' = 157.53
160.24 @ 10°31 = 157.55 } 157.55

431.90

SEC 16
T 4 N
R 15 W

SEC 15

B-53 149+27.76
SET BT SPK & T (Flush)

To Top Pg. 44

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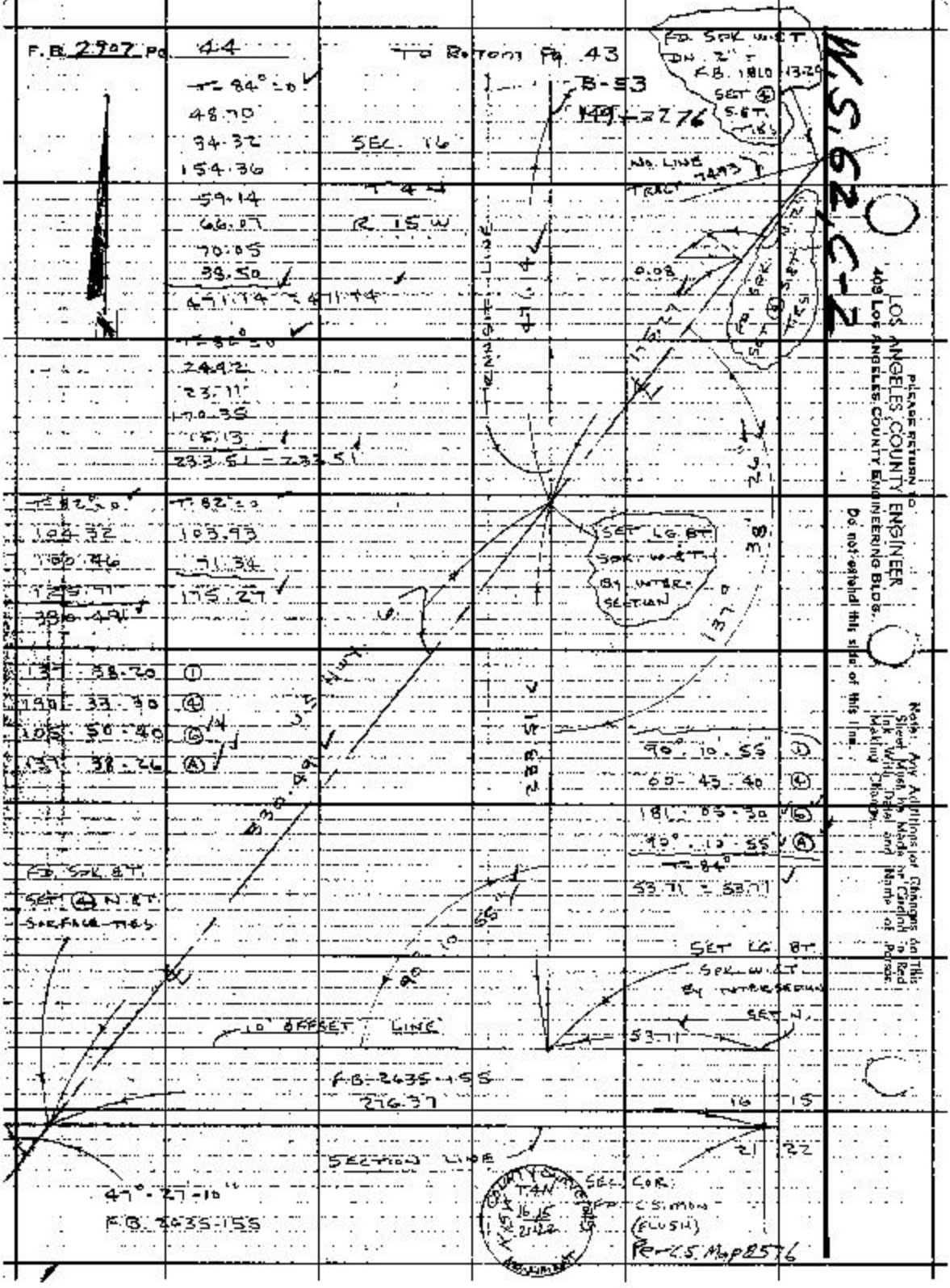
F.B. 2907 Pg. 44
To Bottom Pg. 43
B-53
149 = 2276
FD. SPK. W.C.T.
DN. 2" =
F.B. 1810 13.29
SET ④
S.E.T.
T.B.S.
SEC. 16
T 4 N
R 15 W
NO. LINE
TRACT 7493
0.08
TRANSIT LINE
T = 84° = 0
48.70
34.32
154.36
59.14
66.07
70.05
38.50
471.14 = 471.14
T = 82° = 0
24.92
23.11
170.35
15.13
233.51 = 233.51
T = 82° = 0
104.32
100.46
125.71
330.49
T = 82° = 0
103.93
71.34
175.27
SET LG. BT.
SPK. W.C.T.
BY INTER-
SECTION
137 38.20 ①
190 33.30 ④
105 50.40 ⑥
137 38.26 Ⓐ
90° 10.55 ①
60 43.40 ④
181 05.30 ⑥
90° 10.55 Ⓐ
T = 84°
53.71 = 53.71
FD. SPK. B.T.
SET ④ N.B.T.
SURFACE TIES
SET LG. BT.
SPK. W.C.T.
BY INTERSECTION
SET N.
53.71
10' OFFSET LINE
F.B. 2635-155
276.37
16 15
21 22
SECTION LINE
47° 27' 10"
F.B. 2635-155
SEC. COR.
FD. C.S. MON.
(FLUSH)
Per C.S. Map 8576
W.S. 62 C-2
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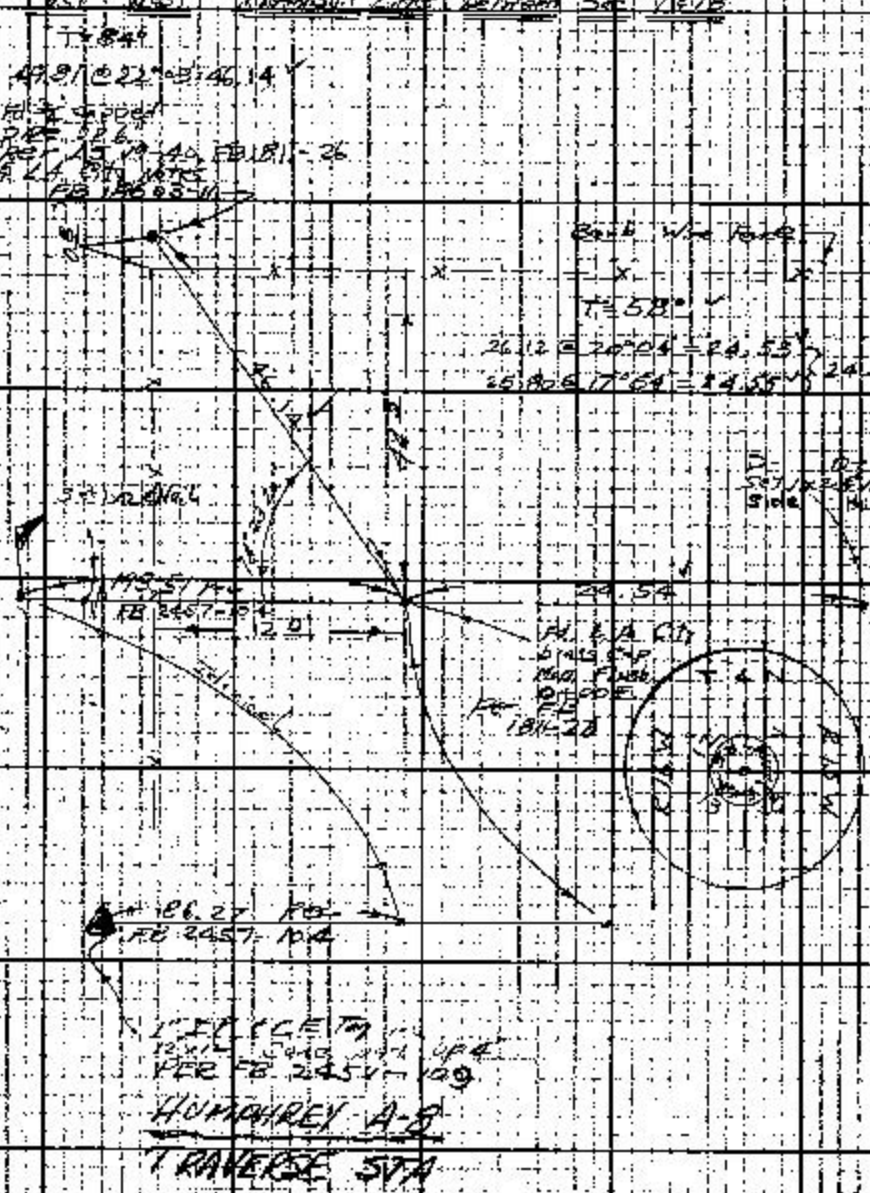
W.S.62,B-1

Notes Ck'd by H. B. AUSTIN	Survey of Section Lines	F B 2907 Pg 46
Map No.	JN 0302.6 Tape 127 Sta 84	
Office Work	Surveyed by N. J. Vega	
Checked	Notes Vega Date 5-22-63	
Date	Indexed C. A. GALLI	

East - West Transit Line Between Sec 7 & 18



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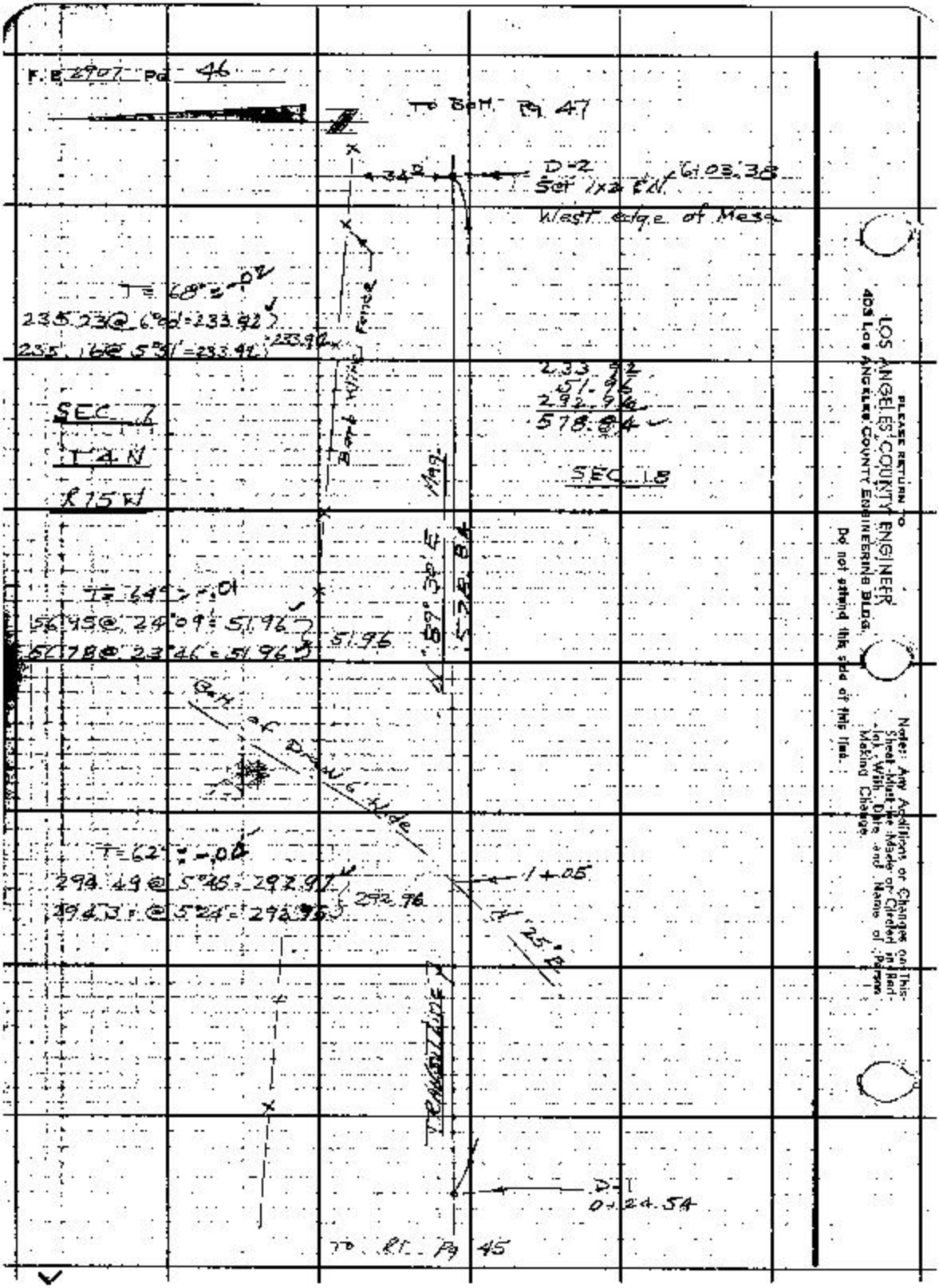
F.B. 2907 Pg 46
To Bott. Pg 47
D-2
Set 1x2 E.N.
6+03.38
West edge of Mesa
T = 68° = -.02
235.23 @ 6°00' = 233.92
235.16 @ 5°51' = 233.92
233.92
SEC 7
T4N
R15W
233.92
51.96
292.96
578.84
SEC 18
T = 64° = -.01
56.95 @ 24°09' = 51.96
56.78 @ 23°46' = 51.96
51.96
Bott. of Draw 6' Wide
T = 62° = -.04
294.49 @ 5°45' = 292.97
294.3 @ 5°24' = 292.96
292.96
1+05
25°
D-1
0+24.54
To Rt. Pg 45
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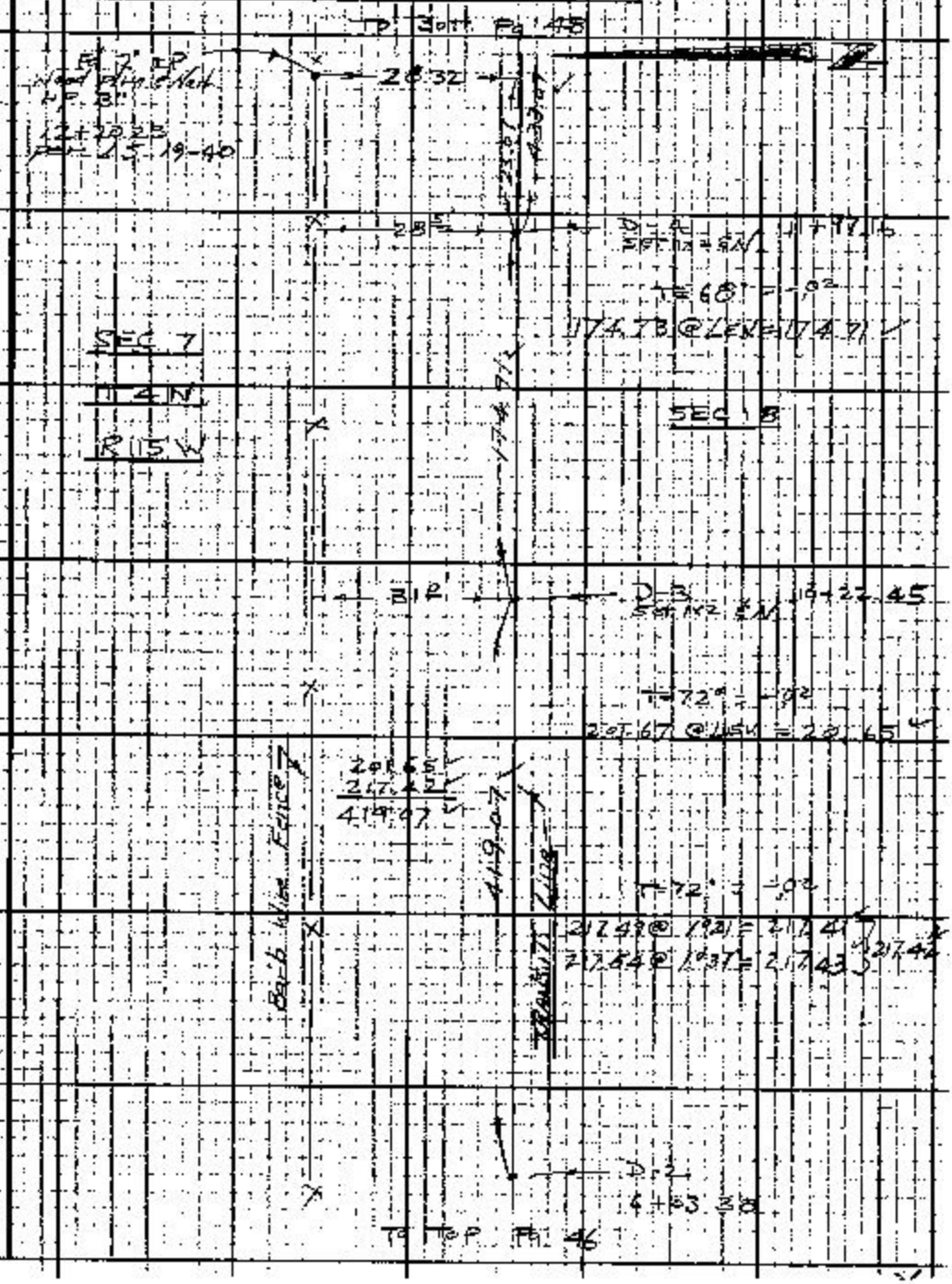
Notes Chk'd by R. E. AUSTIN	Survey of Section Lines
Map No.	JN 03-02-01 Tape 127 Sc. 84
Office Work	Surveyed by W. J. Vogel
Checked	Notes Vogel Date 8-22-63
Date	Indexed C. J. GALLI

F.B. 2907 Pg. 47



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

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76F3095 C.E. #810 6-62

F.B. 2907 Pg. 48

To Bott Pg 49

19+39

Creek Bottom, 12' Wide

N 14°30' W

22.0'

19+07.35

D-7
Set 1x2 & Nail
Bottom of Canyon

T=64° = -.02
177.87 @ 27°24' = 157.90
177.29 @ 27°03' = 157.88 } 157.89

157.89
66.41
224.30

224.30

T=60° = -.01
76.26 @ 29°25' = 66.42
76.02 @ 29°07' = 66.40 } 66.41

D-6 16+83.05
Set 1x2 & Nail (Side Hill)
T=72° 00
53.76 @ 10°46 = 52.81
53.62 @ 9°35 = 52.82 } 52.82

52.82

D-5 16+30.23
Set 1x2 & Nail
East edge of Mesa

SEC 7

T 4 N
R 15 W

24.0'

SEC 18

T=70° = -.01
156.74 @ LEV = 156.73

Bank Wire Fence

TRANSIT LINE

156.73
276.34
433.07

433.07

T=68° = -.03
276.41 @ 0°58' = 276.34
276.39 @ 0°45' = 276.34 } 276.34

To Top Pg. 47

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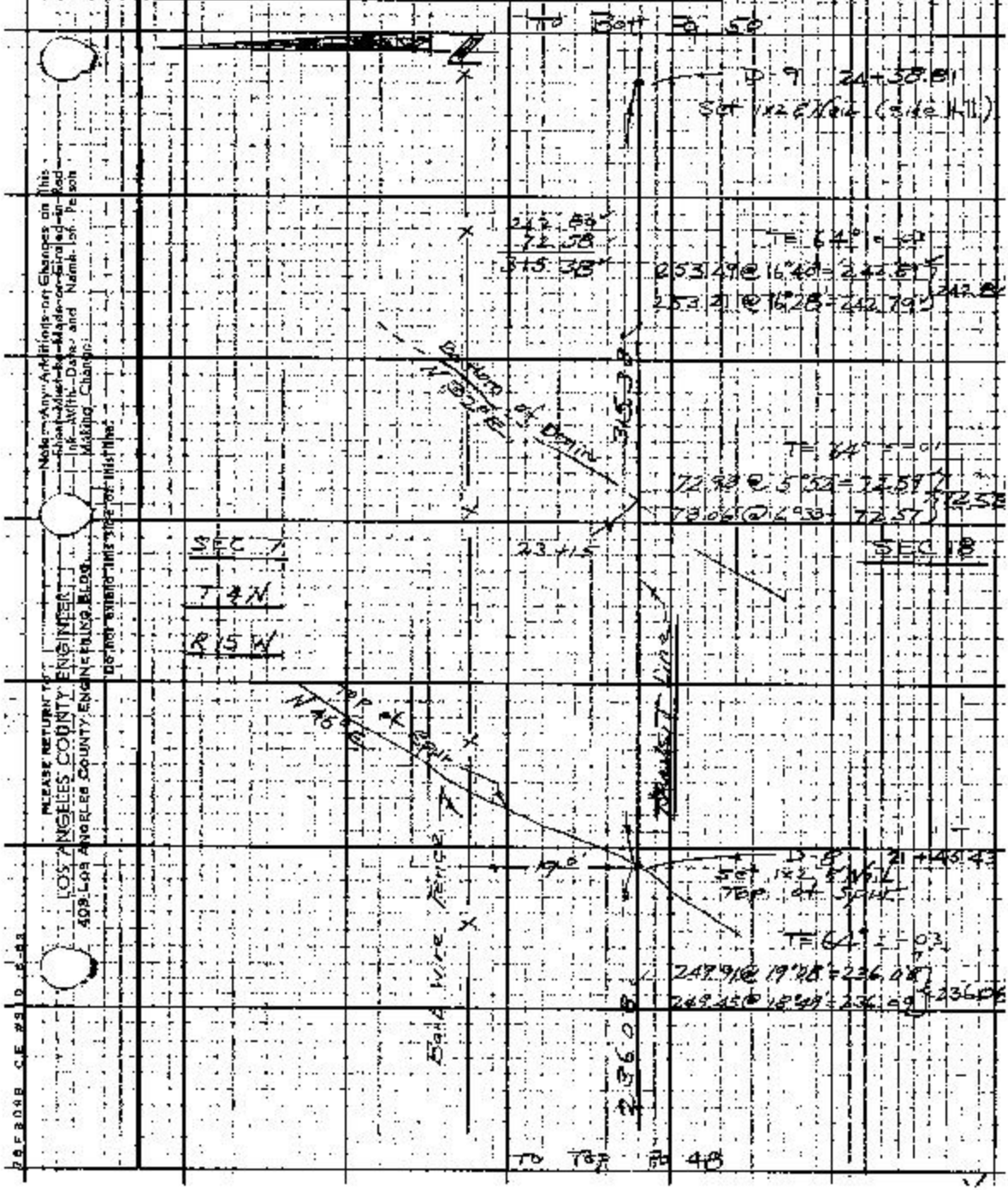
Notes Ck'd by: R. E. AUSTIN	Survey of: Section Lines	E B 7307 Pg 49
Map No.	IN 0202 01 Tape 127 Sta 84 ft	
Office Work	Surveyed by: W. J. Vogt	
Checked	Note: Vogt	Date: 5-21-63
Date	Indexed: C. J. GALLI	



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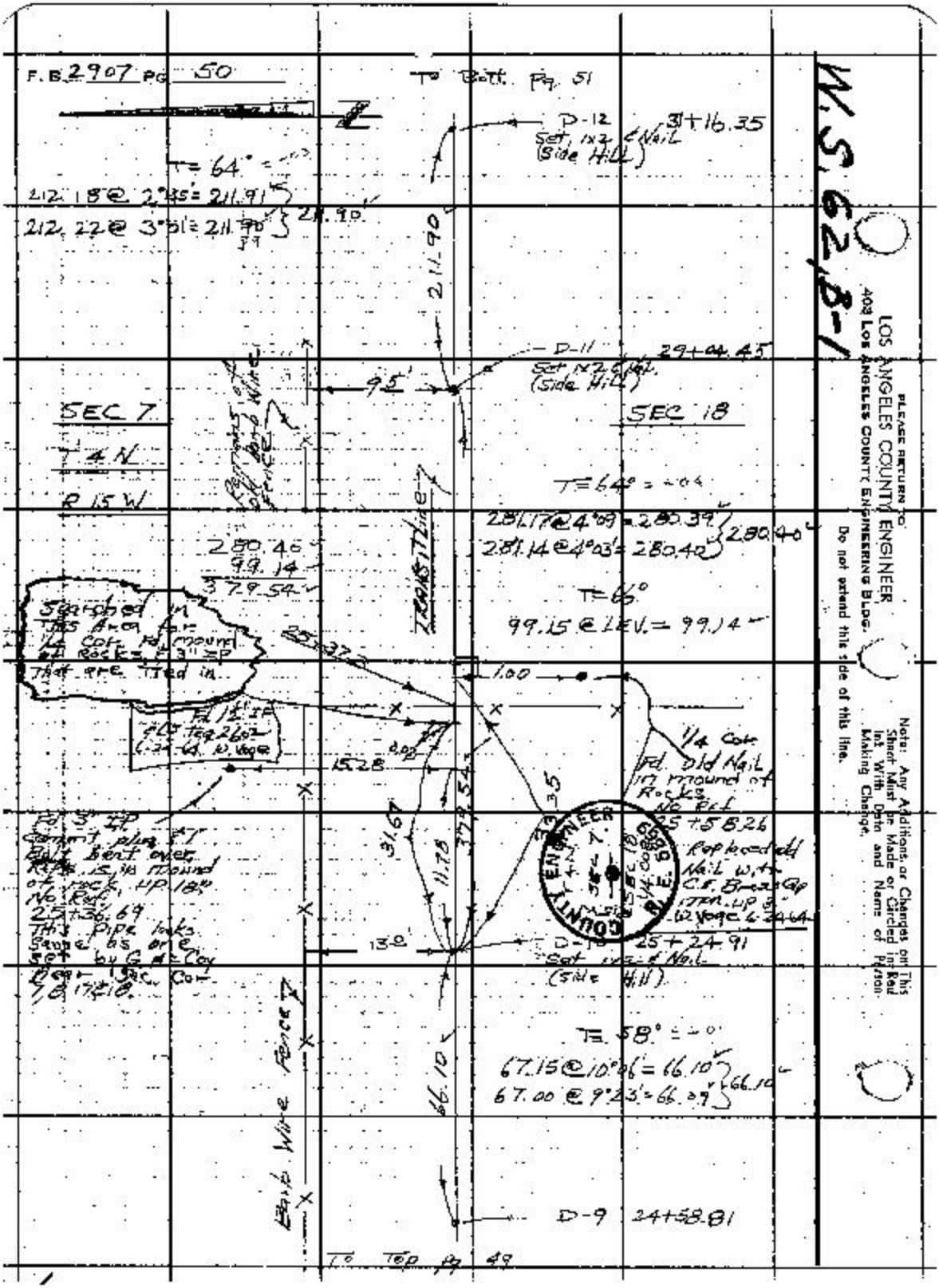
Note: Any Additions or Changes on this Sheet Must be Made or Signed in Red Ink With Date and Name of Person Making Change.


F.B. 2907 PG 50
To Bott. Pg. 51
D-12 31+16.35
Set 1x2 & Nail (Side Hill)
T = 64° = -0.3
212.18 @ 2°45' = 211.91
212.22 @ 3°51' = 211.90
211.90
211.90
D-11 29+04.45
Set 1x2 & Nail (Side Hill)
95'
SEC 7
T 4 N
R 15 W
SEC 18
T = 64° = -0.4
281.17 @ 4°09' = 280.39
281.14 @ 4°03' = 280.40
280.40
T = 66°
99.15 @ LEV. = 99.14
280.40
99.14
379.54
Searched in this Area for 1/4 Cor. Fd. mound of Rocks, 3" IP that are tied in.
TRANSIT Line
25+37
1.00
Fd. 1/2" IP
15.28
1/4 Cor. Fd. Old Nail in mound of Rocks No Ref.
25+58.26
Replaced old Nail with C.F. Brass Cap 17 ft. up 3" W. Vogel 6-24-64
Fd. 3" IP Cement plug 8" Bolt bent over. Rips is in mound of rock, up 18" No Ref.
25+36.69
This Pipe looks Same as one set by G. & Coy Near Sec. Cor. 7, 8, 17 & 18.
31.67
11.78
379.54
33.35
COUNTY ENGINEER
13.0
D-10 25+24.91
Set 1x2 & Nail (Side Hill)
T = 58° = -0.1
67.15 @ 10°06' = 66.10
67.00 @ 9°23' = 66.09
66.10
66.10
Barb Wire Fence
D-9 24+58.81
To Top Pg 49
W.S. 62, B-1
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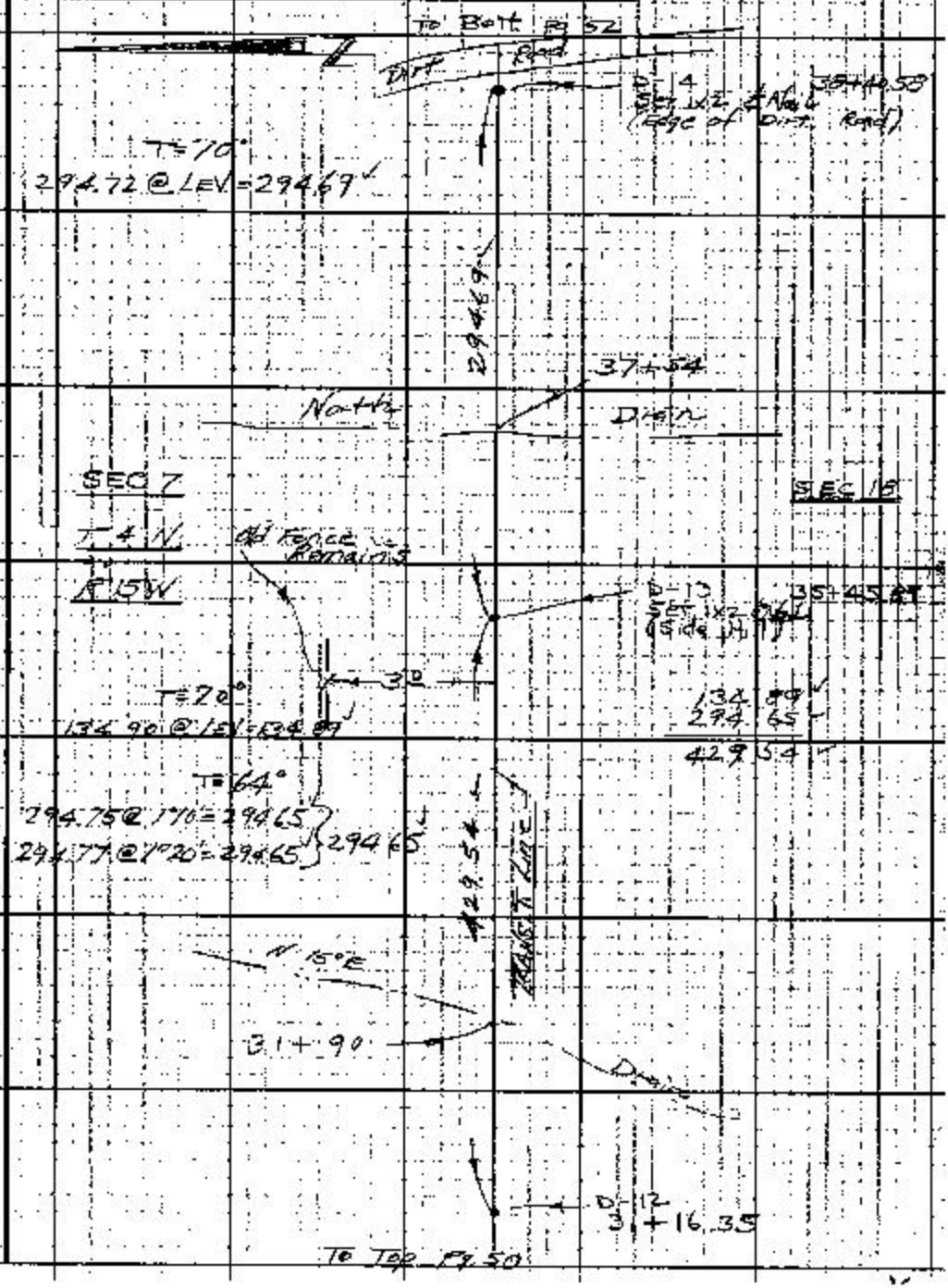
Notes Ck'd by S. L. AUSTIN	Survey of Section Lines
Map. No.	JN 302.01 Tape 127 Std 84 °F
Office Work	Surveyed by W. J. Vogel
Checked	Notes Vogel Date 5-27-63
Date	Indexed C. J. GALLI

F.B. 2907 Pg. 51



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

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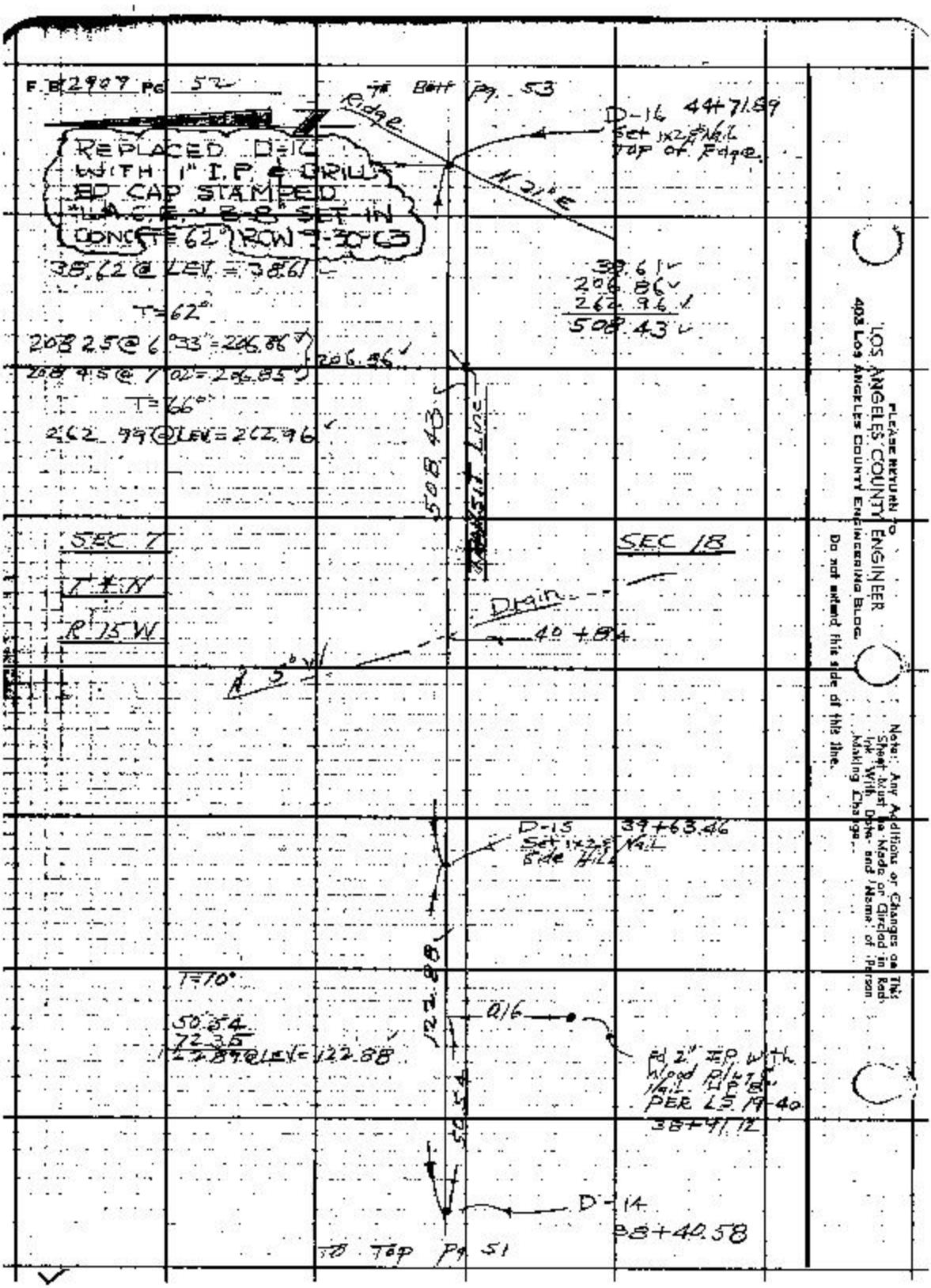
76P3093 CE #310 5-52


F.B. 2907 PG 52
To Bott Pg. 53
Ridge
D-16 44+71.89
Set 1x2 & Nail
Top of Ridge
N 21° E
REPLACED D-16
WITH 1" I.P. & DRILL
ED CAP STAMPED
"L.A.C.E. ~ 3-8" SET IN
CONC T=62° RCW 9-30-63
38.62 @ LEV = 38.61
T=62°
208.25 @ 6°33' = 206.86
208.45 @ 7°02' = 206.85
206.86
T=66°
262.99 @ LEV = 262.96
38.61
206.86
262.96
508.43
508.43
Line
SEC 7
T 4 N
R 15 W
SEC 18
Drain
40+84
5°
D-15 39+63.46
Set 1x2 & Nail
Side Hill
122.88
T=70°
50.54
72.35
122.89 @ LEV = 122.88
0.16
Fd 2" I.P. with
Wood Plug &
Nail UP 8"
PER LS 19-40
38+41.12
50.54
D-14
38+40.58
To Top Pg 51
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403 Los Angeles County Engineering Bldg.
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ct'd by R. E. AUSTIN	Survey of Section Lines
Map No.	Jn 030261 Tape 127 Std 89°F
Office Work	Surveyed by W.J. Voge
Checked	Notes Voge Date 5-28-63
Date	Indexed C. J. GALLI

F.B. 2407 Pg. 53

To Bott. Pg 54

Ridge

D-17 49+99.14
Set 1x2 Evail
Top of Ridge

N 7°E

261.21
266.04
527.25

T = 60°
261.82 @ 3°48' = 261.20
261.76 @ 3°33' = 261.22 } 261.21

Creek Bottom

49+13

S 26°E

19 Wide

527.25

Spur

47+38

S 38°E

SEC 7

T 4 W

R 15 W

SEC 18

Small Drain

S 24°E

47+00

T = 60°
268.59 @ 7°50' = 266.04
268.45 @ 7°38' = 266.03 } 266.04

D-16 44+71.89

To Top Pg 52

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

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F. B. 2907 Pg. 54

W.S. 62, B-1

NOTE!
SEE Pg. 262
FOR C.E.
MON @
SEC. COR.
FEB 17 '18
C.F. Wm

Note
Although this point has been accepted as the Sec. Corner for many years I felt the Co. Eng. should not monument this point until an over all analysis was made of the Sec. Lines in the area.
Jack Bouglert
1-13-64

52+24.07
Ed. 2x2 & T39
LS 23 & 2, in mound of rocks
Sec. Cor. per FM 18 @ 80 d
LS 18-40
Replaced with C.E. Brass Cap Mon.
Note
Replaced CE Mon. Lt. 1" Cp. Set Flush
W.V. 1-14-64

N 71° E
Creek

52+18

See Pg. 262 for
Field Ties to Cor.
J.N.D. 5-7-65
SEC. 7
T. 4 N
R. 15 W

Bottom 5' Wide

SEC 18

T=60°
183.12 @ 9°27' = 180.61
183.30 @ 9°47' = 180.61
180.61

180.61
TRANSIT LINE

D-18 50+43.46
Set 1x2 & Nail
Side Hill

T=60°
44.33 @ LEV = 44.32

44.32

D-17 49+99.14

TO TOP Pg. 53

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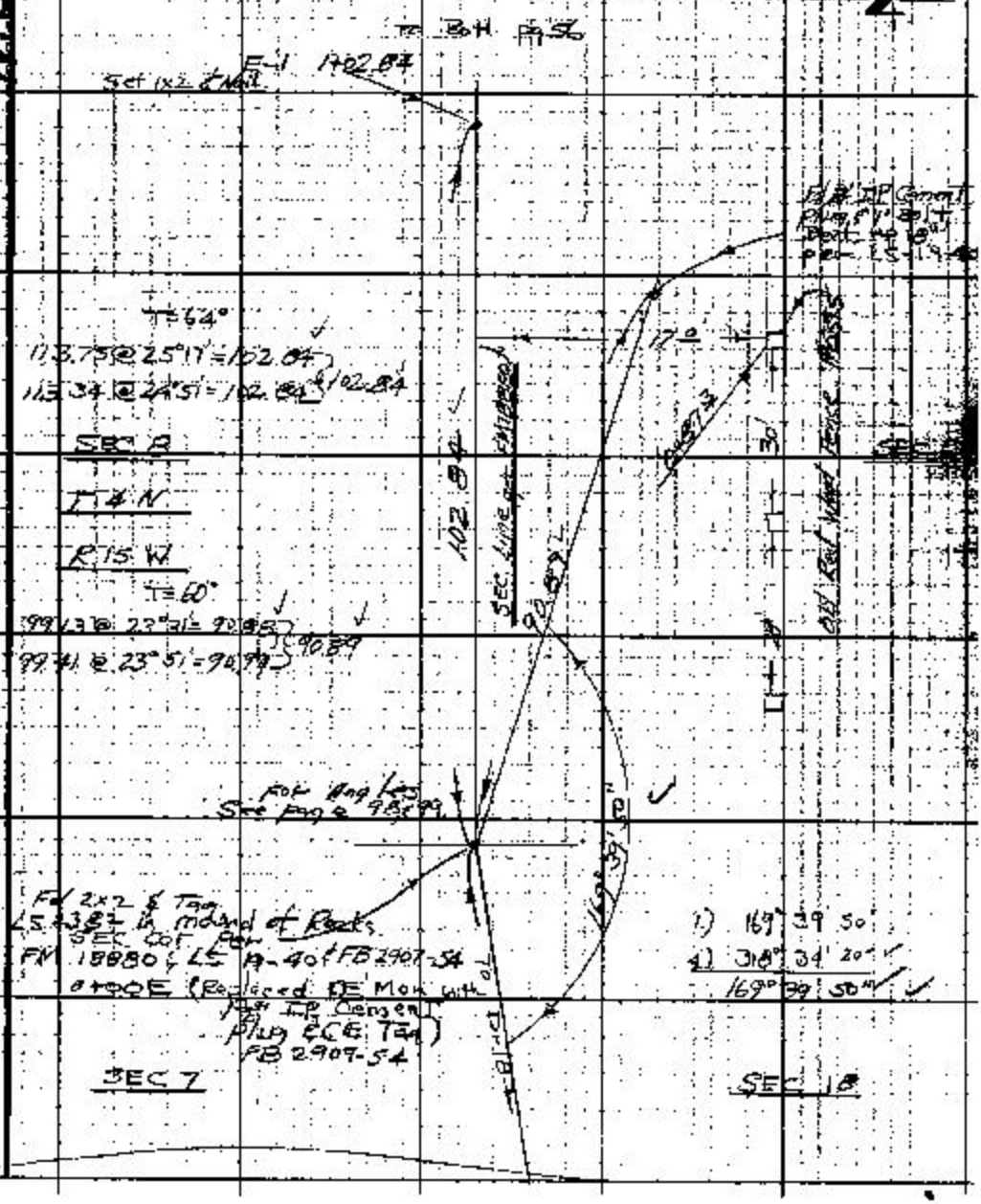
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Int. With Date and Name of Person Making Change.

Notes Ck'd by R. E. AUSTIN	Survey of Section Lines
Map No.	JN 030201 Tape 127 Sta 84
Office Work	Surveyed by W. J. Voge
Checked	Notes VOGE Date 5-29-63
Date	Indexed C. J. GALLI

F.B. 2907 Pg. 55

W.S. 62, B-1

EAST-WEST SECTION LINE BETWEEN SEC. 8 & 17 PER FM 18880



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

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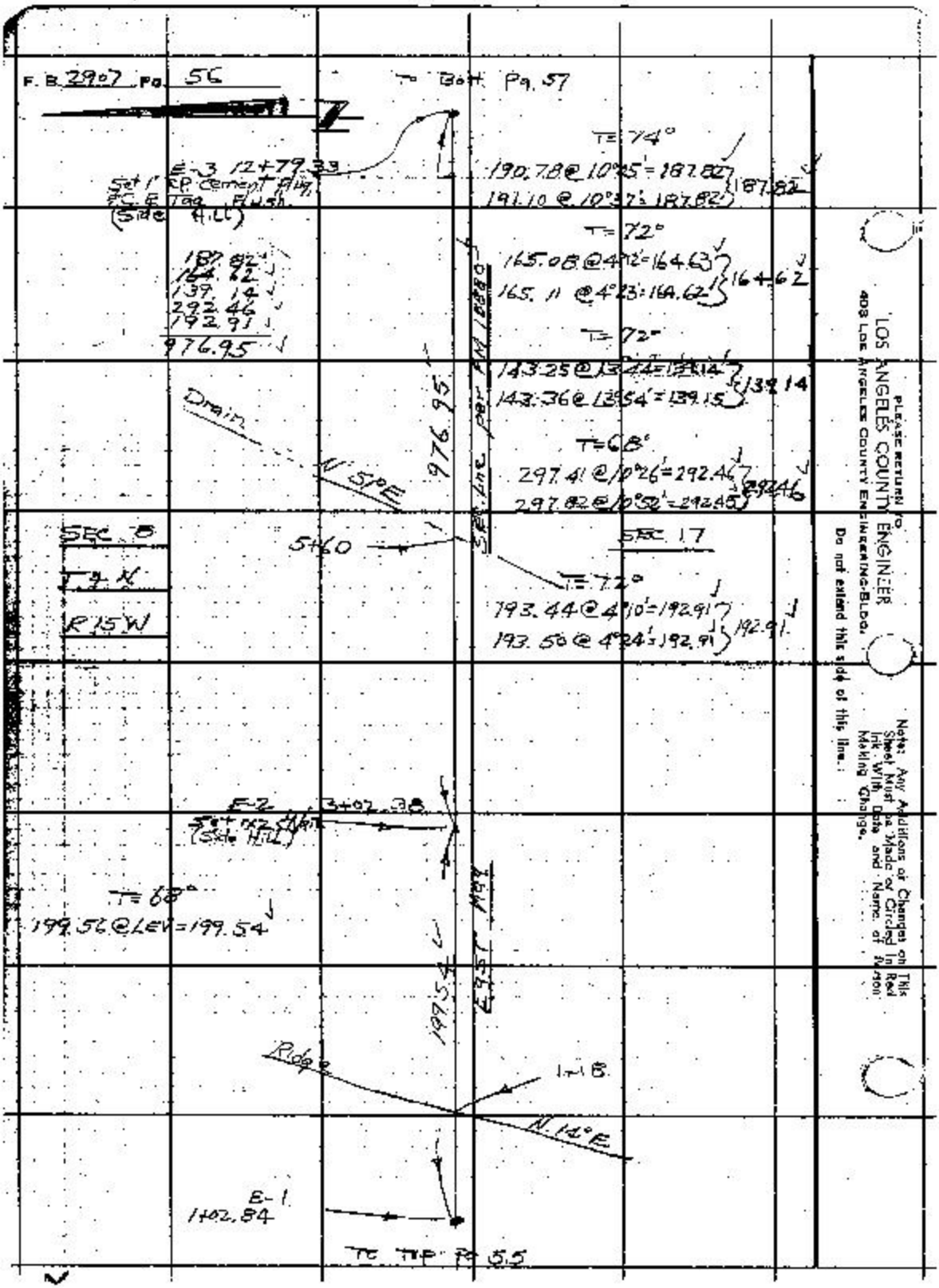
F. B. 2907 Pg. 56
To Bott Pg. 57
E-3 12+79.33
Set 1" RP Cement Plug, FC & Tag Flush (Side Hill)
T=74°
190.78 @ 10°45' = 187.82
191.10 @ 10°37' = 187.82
187.82
T=72°
165.08 @ 4°12' = 164.63
165.11 @ 4°23' = 164.62
164.62
187.82
164.62
139.14
292.46
192.91
976.95
T=72°
143.25 @ 13°44' = 139.14
143.36 @ 13°54' = 139.15
139.14
Drain
N 51°E
976.95
Sec. Line per FM 10880
T=68°
297.41 @ 10°26' = 292.46
297.82 @ 10°52' = 292.45
292.46
SEC. 8
T 4 N
R 15 W
5+60
SEC. 17
T=72°
193.44 @ 4°10' = 192.91
193.50 @ 4°24' = 192.91
192.91
E-2 3+02.38
Set rx2 Nail (Side Hill)
T=68°
199.56 @ LEV = 199.54
199.54
East Way
Ridge
1+18
N 14°E
E-1
1+02.84
To Top Pg. 55
PLEASE RETURN TO
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408 LOS ANGELES COUNTY ENGINEERING-BLDG.
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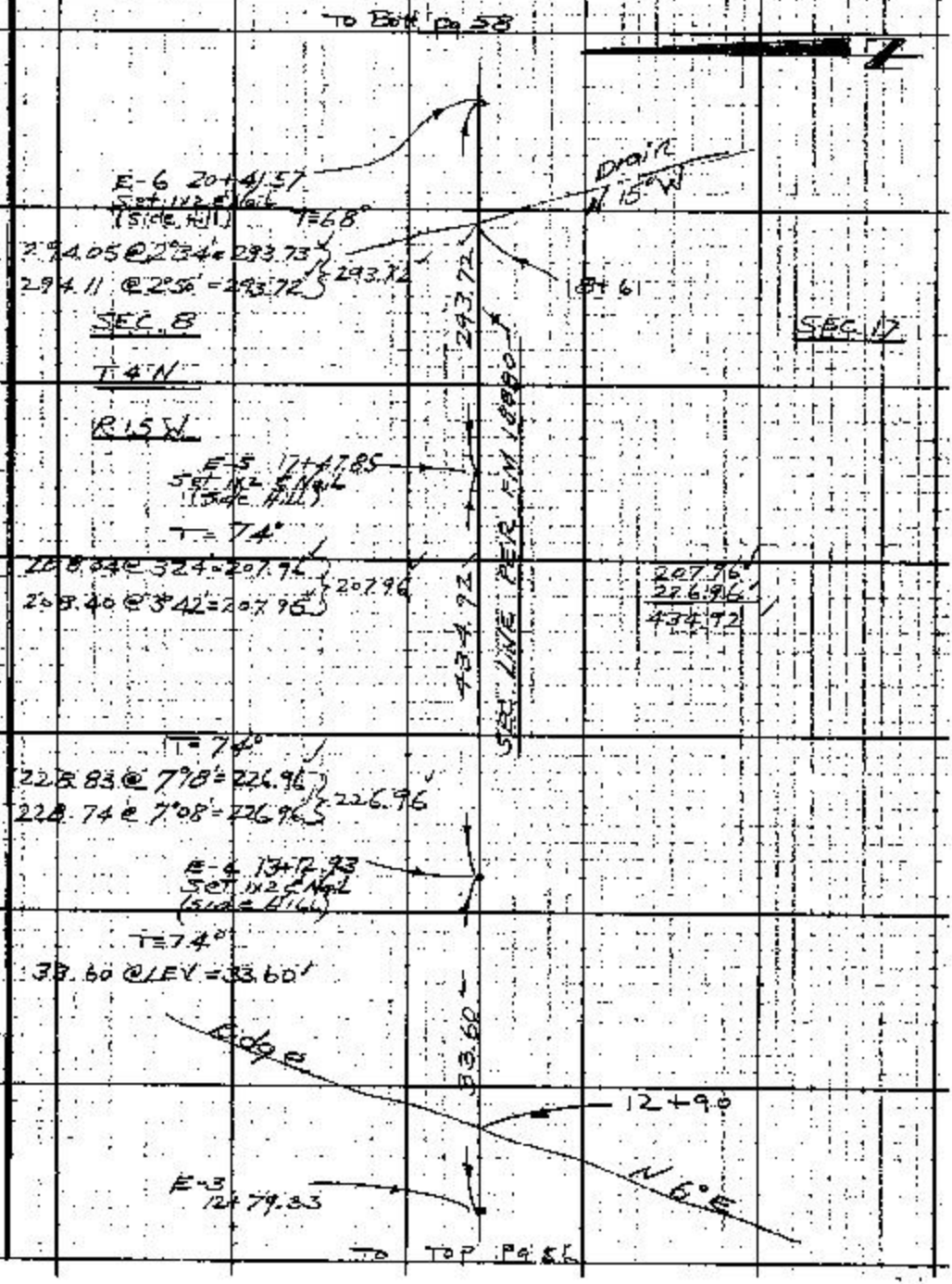
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by H. E. AUSTIN	Survey of: Section Lines
Map No.	JN 0202 #1 Tape 127 Sta. 84 °F
Office Work	Surveyed by W. J. Voge
Checked	Notes Voge Date 6-3-63
Date	Indexed C. J. GALLI

F.B. 3907 PG. 57

To Bott pg 58



To Top Pg 56

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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.

F.B. 2467 Pg. 58

To Bott Pg 59

E-9 26+43.89
Set 1x2 & Nail

T = 68°
250.49 @ 8°51' = 247.48
250.72 @ 9°12' = 247.47 } 247.48

SEC 8

T 4 N

R 15 W

SEC 17

247.48

Sec line per FM 18880

E-8 23+96.41
Set 1x2 & Nail

T = 70
68.23 @ LEV. = 63.22

63.22

E-7 23+33.19
Set 1x2 & Nail
Top of Spur

T = 70°
294.38 @ 7°48' = 291.63
294.23 @ 7°36' = 291.62 } 291.62

291.62

E-6
20+41.57

To Top Pg 57

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403 LOS ANGELES COUNTY ENGINEERING BLDG.
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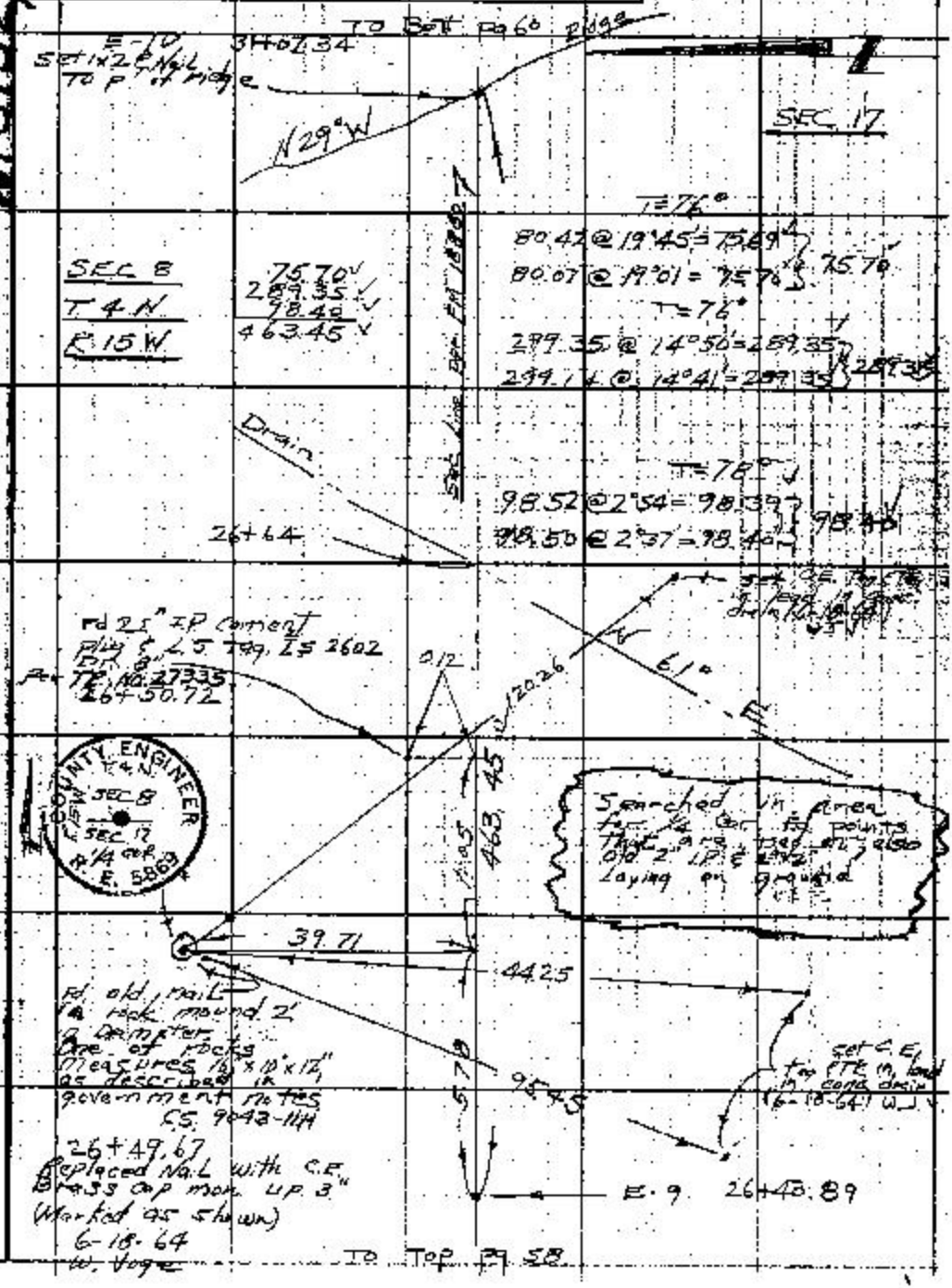
Notes Ck'd by N. E. AUSTIN	Survey of Section Lines
Map No.	JN 03 02 01 Tape 127 Std 84 °F
Office Work	Surveyed by W. J. Voge
Checked	Notes Voge Date 8-4-63
Date	Indexed C. J. GALLI

F.B. 2907 Pg. 59

W.S. 62, C-1



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

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Do not extend this side of this line.

76F3093 C.E. 8310 4-62

F. B. 2907 Pg. 60

To Bott. Pg 61

E-11 40+01.84
Set M2 @ Nail
Top of Ridge

172.15
197.99
253.26
271.10
894.50

S 69° W

Ridge

T=62°
190.56 @ 25°22' = 172.16
190.12 @ 25°06' = 172.14 } 172.15

T=66°
199.10 @ 6°02' = 197.98
199.05 @ 5°50' = 198.00 } 197.99

894.50

Sec line per FM 18880

SEC 18

SEC 17

R 13 W

T=60°
256.96 @ 9°40' = 253.27
256.79 @ 9°28' = 253.25 } 253.26

T=56°
278.26 @ 12°59' = 271.10
278.09 @ 12°45' = 271.70 } 271.10

E-10
31+07.34

To Top Pg 59

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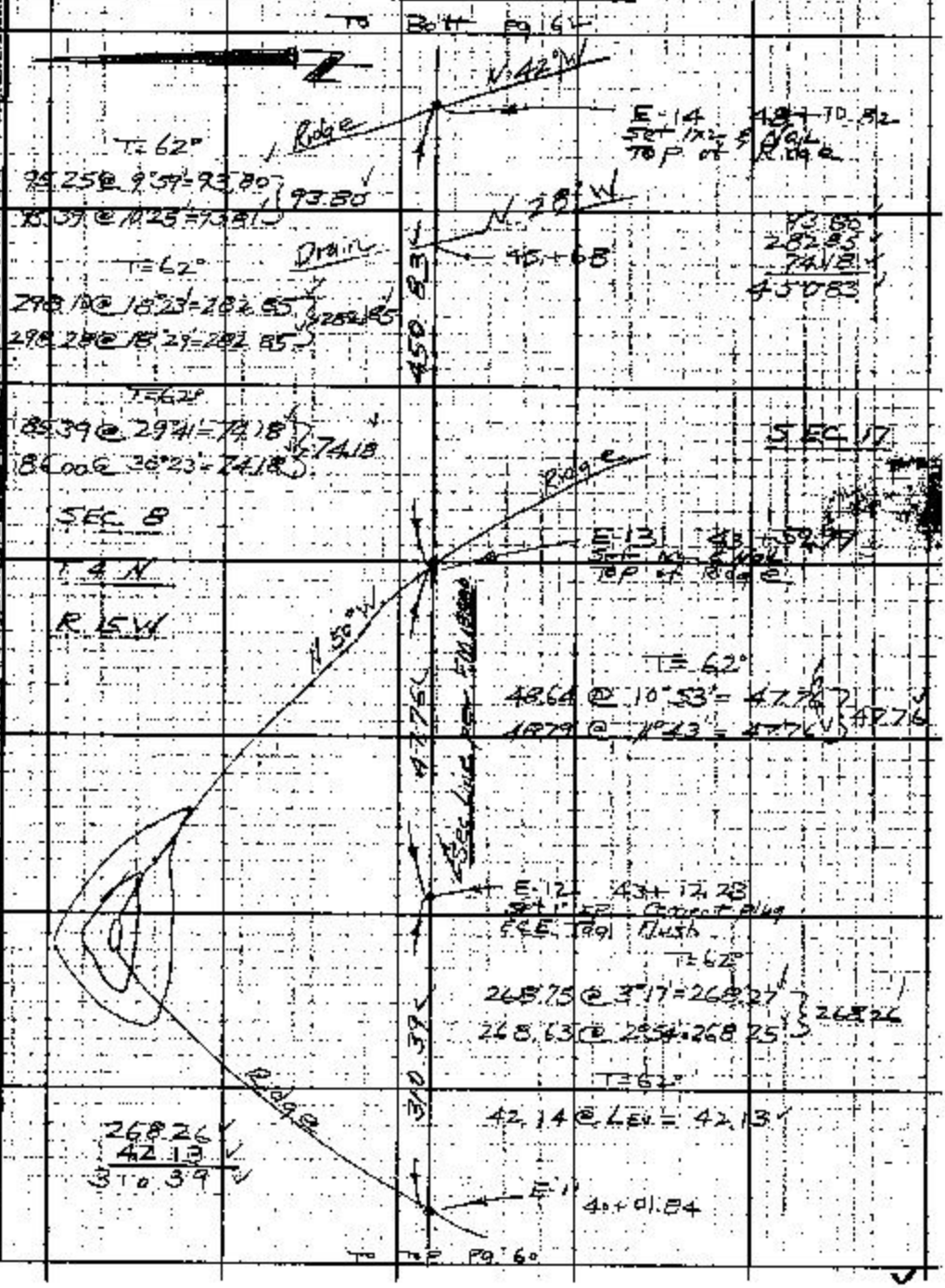
Notes Ck'd by: M. L. AUSTIN	Survey of: Section Lines
Map No.	JN 83 Tape 127 Std 84
Office Work	Surveyed by: W. J. Vogel
Checked	Notes: Vogel Date: 6-2-63
Date	Indexed: C. J. GALLI

F.B. 2902 Pg. 61



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

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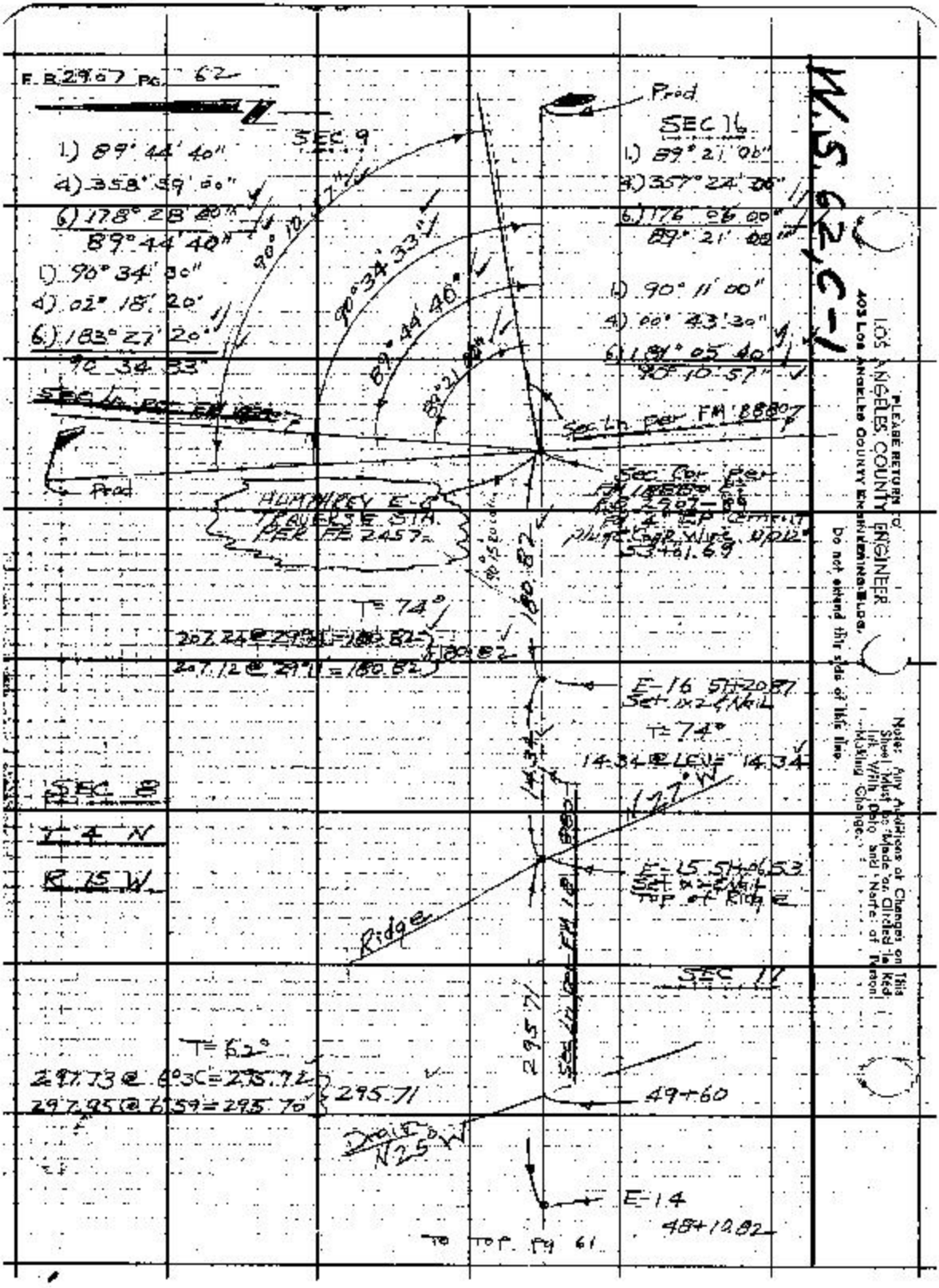
Do not extend this side of this line.


F. B. 2907 PG. 62
SEC 9
1.) 89° 44' 40"
4.) 358° 59' 00"
6.) 178° 28' 00"
89° 44' 40"
1.) 90° 34' 30"
4.) 02° 18' 20"
6.) 183° 27' 20"
90° 34' 33"
90° 10' 57"
90° 34' 33"
89° 44' 40"
89° 21' 00"
Prod
SEC 16
1.) 89° 21' 00"
4.) 357° 24' 00"
6.) 176° 06' 00"
89° 21' 00"
1.) 90° 11' 00"
4.) 00° 43' 30"
6.) 181° 05' 40"
90° 10' 57"
Sec Ln per FM 88807
Sec Cor per FM 18880
Prod
HUMPHREY E-8
TRAVERSE STA.
PER FE 2457
53+61.69
180.82
T= 74°
207.24 @ 29°11' = 180.82
207.12 @ 29°11' = 180.82
180.82
E-16 5H-20.87
Set 1x2 & Nail
T= 74°
14.34 @ LEV = 14.34
14.34
N 27° W
SEC 8
T 4 N
R 15 W
E-15 5H-06.53
Set 1x2 & Nail
Top of Ridge
Ridge
SEC 17
295.71
T= 62°
297.73 @ 6°3C = 295.72
297.95 @ 6°59 = 295.70
295.71
49+60
Drain N 25° W
E-14
48+10.82
TO TOP PG 61
W.S. 62, C-1
PLEASE RETURN TO
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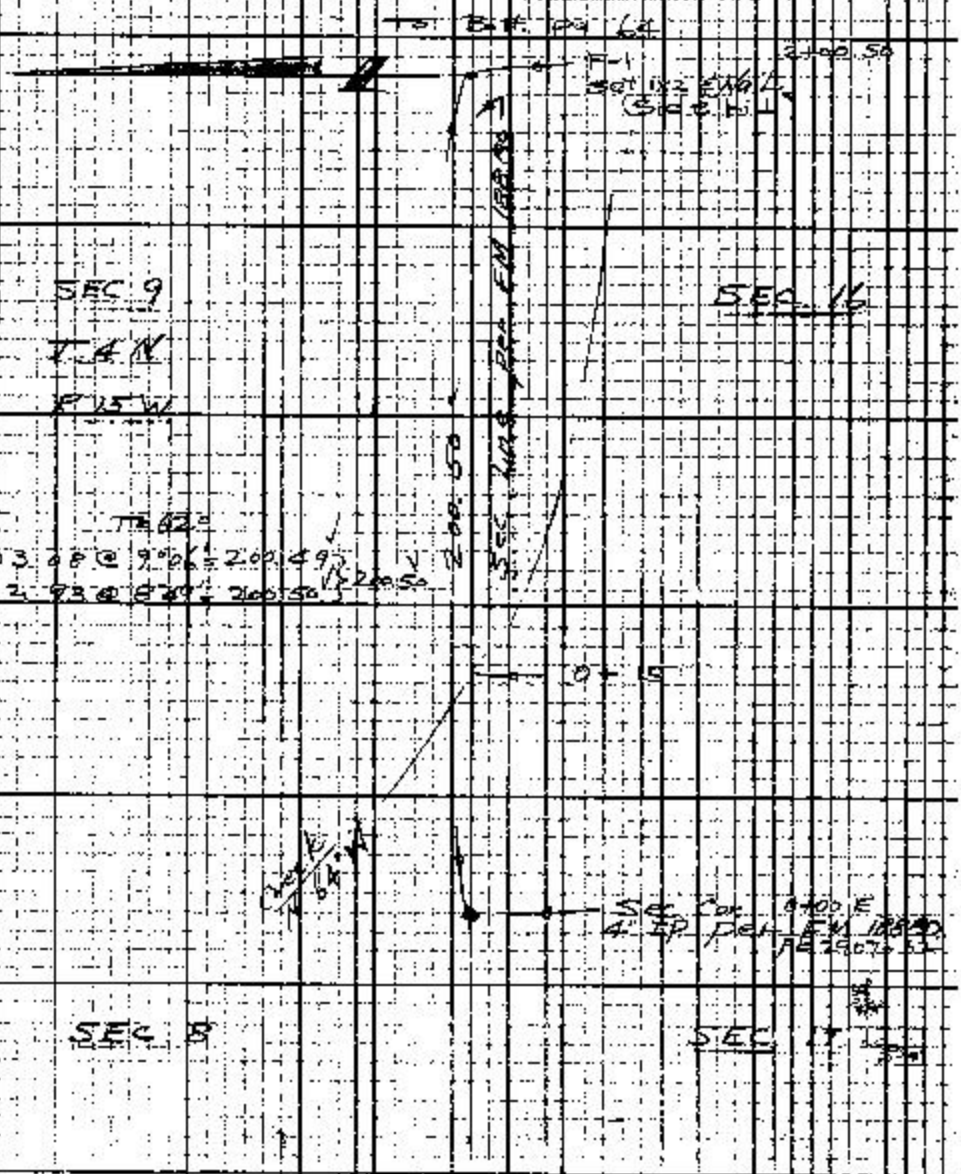
Notes Ckd by H. E. AUSTIN	Survey of Section Lines
Map No.	Job 0702.01 Tape 127 Sta 84
Office Work	Surveyed by W. J. Voge
Checked	Notes Voge Date 6-11-63
Date	Indexed C. J. GALLI

F.B. 2907 Pg. 63

W.S. 62, C-1

EAST-WEST SECTION LINE

BETWEEN SEC 9 & 16 PER FM 18880



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98F3095 C.E. 43 D 6-62

F.B. 2907 Pg 64

To Bott Pg 65

F-2 7+42.20
set 1x2 & Nail

T=62°
213.12 @ 4°37' = 212.40
213.17 @ 4°46' = 212.40
212.40

Edge of Wide Ridge
5+29

T=62°
52.30 @ 32°45' = 43.98
51.97 @ 32°11' = 43.98
43.98

SEC 9
T 4 N
R 15 W

3+36

SEC 16

Main Canyon
N 21° W

212.40
43.98
285.32
541.70

541.70

SEC LINE FOR PM 1880 N 87°45' E
Mag

T=60°
285.40 @ 1°04' = 285.31
285.43 @ 1°19' = 285.33
285.32

2+60

F-1 2+00.50

To Top Pg 65

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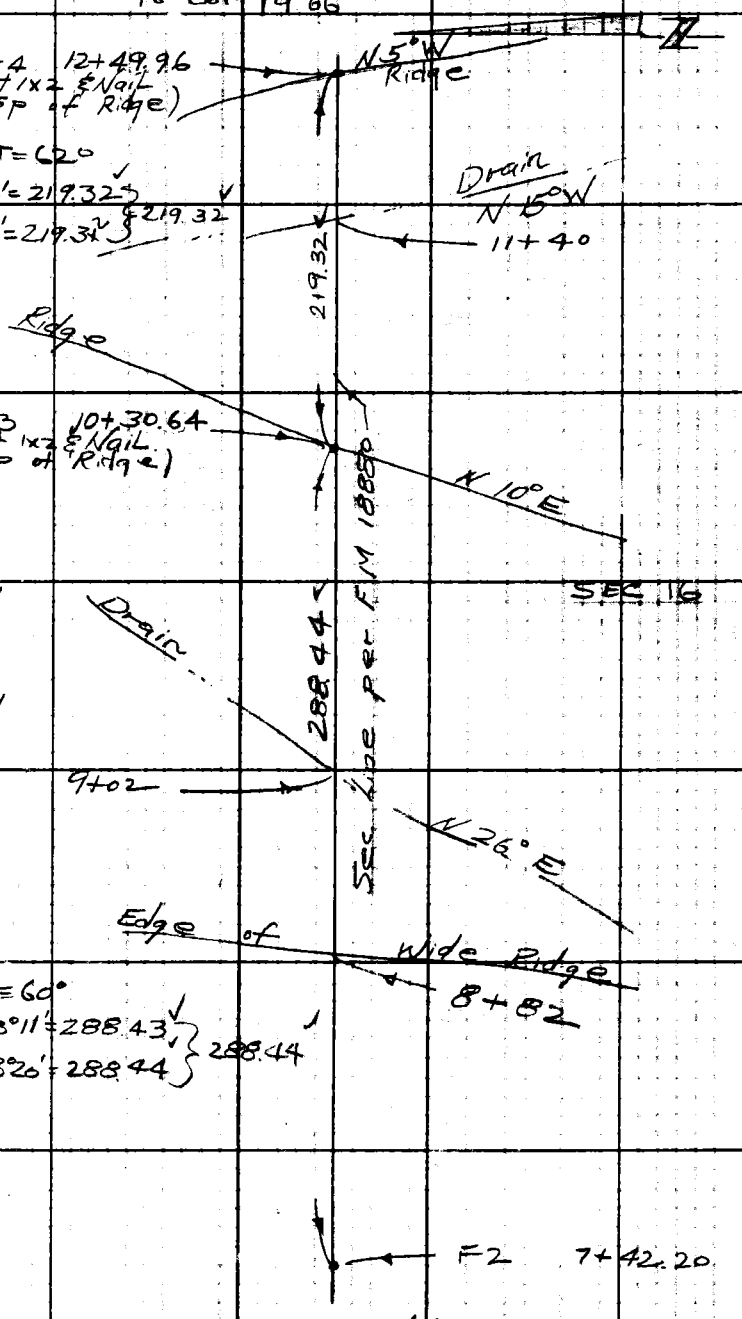
Notes Ck'd by H. E. AUSTIN	Survey of Section Lines
Map No.	JN 0202-01 Tape 127 Std 84 °F
Office Work	Surveyed by W. L. Voge
Checked	Notes Voge Date 6-11-63
Date	Indexed C. J. GALLI

F.B. 2907 Pg. 65

To Bott Pg 66



To Top Pg 64

Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.
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403 LOS ANGELES COUNTY ENGINEERING BLDG.
76F309s CE #310 6-62

F. B. 2907 PG. 66

[redacted]

To Scott pg. 67

F-6 16+54.78
Set 1x2 & Nail
(Top of Spur)

Sec Line Per FM 18880

Drain
N 100 E

SEC 9

SEC 16

T 4 N

R 15 W

15+89

T=6.8°

256.75 @ 11°10' = 251.86
256.35 @ 10°42' = 251.86
} 251.86

F-5 14+02.92
Set 1x2 & Nail
(Top of Spur)

T=6.8°

153.45 @ 4°33' = 152.95
153.38 @ 4°10' = 152.96
} 152.96

F-4 12+49.96

To Top pg. 65

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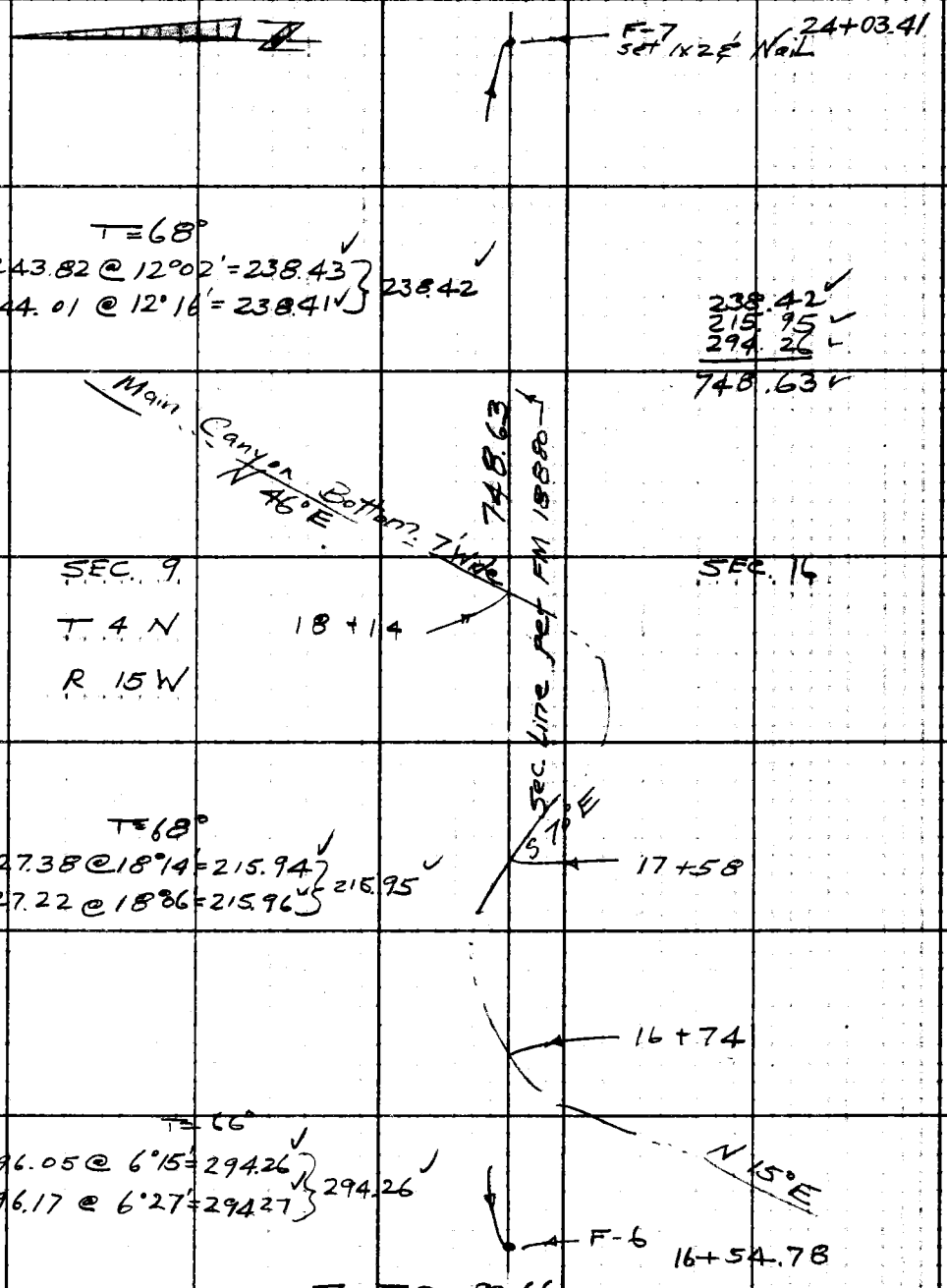
Notes Ck'd by B. E. AUSTIN	Survey of Section Line
Map No.	JN0302-01 Tape 127 Std 84°F
Office Work	Surveyed by W.J. Voge
Checked	Notes Voge Date 6-13-63
Date	Indexed C. J. GALL

F. B. 2907 Pg. 67

To Bott Pg 68



To Top Pg. 66

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

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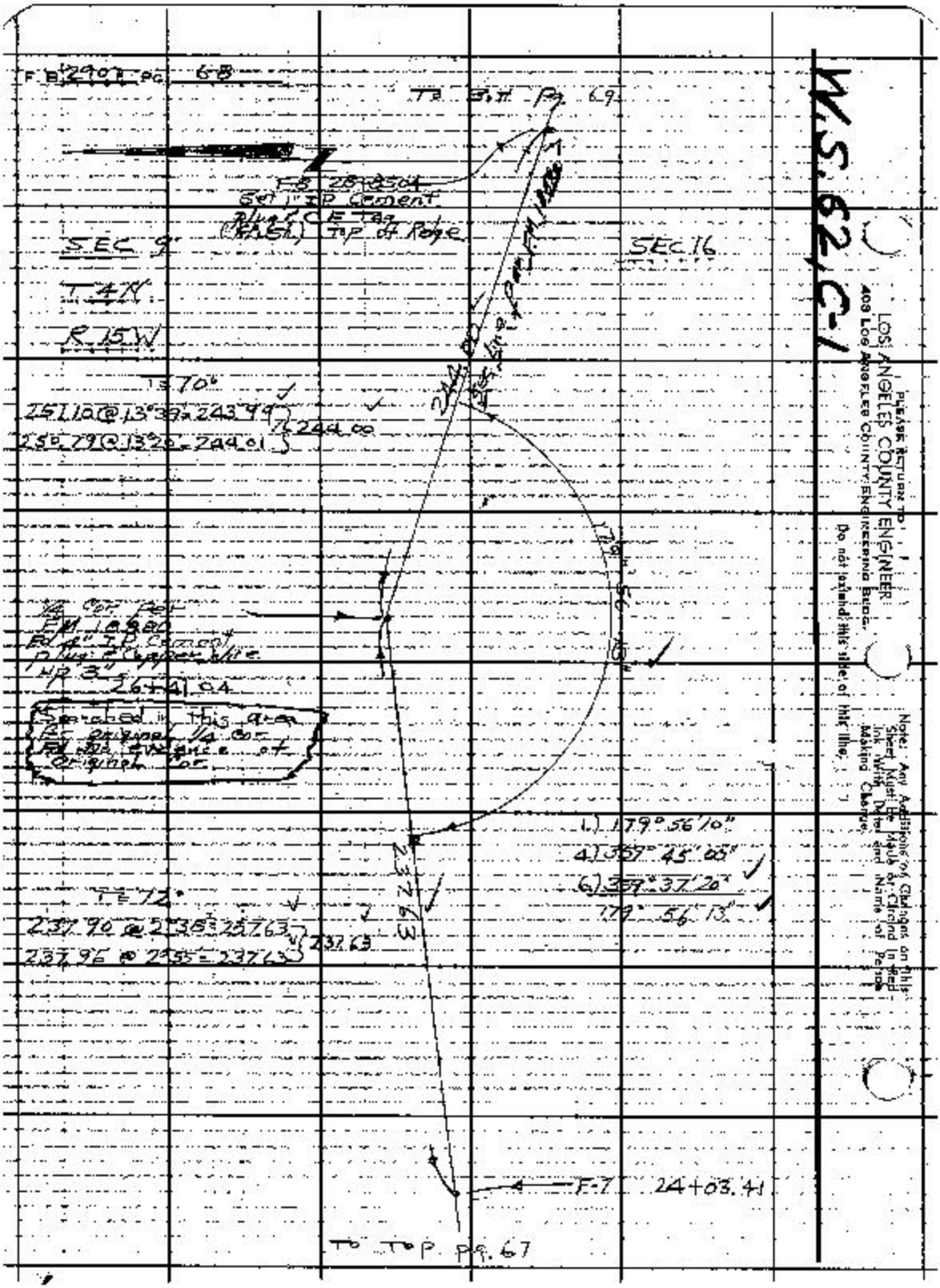
76F309S CE #310 6-62



F.B. 2907 pg. 68
To B.H. Pg. 69
F.B. 28+85.04
Set 1" IP Cement
Plug & CE Tag
(Fish) Top of Page
SEC 9
SEC 16
T 4N
R 15W
T = 70°
251.10 @ 13°39' = 243.99
250.79 @ 13°20' = 244.01
244.00
1/4 Cor. Per
FM 10880
Fd 4" IP Cement
Plug & Copper Wire
HP 3"
26+41.04
Searched in this area
for original 1/4 Cor.
Fd no evidence of
original Cor.
1.) 179° 56' 10"
4.) 359° 45' 00"
6.) 359° 37' 20"
179° 56' 13"
T = 72°
237.90 @ 2°38' = 237.63
237.96 @ 2°55' = 237.63
237.63
F-7 24+03.41
To Top Pg. 67
W.S. 62, C-1
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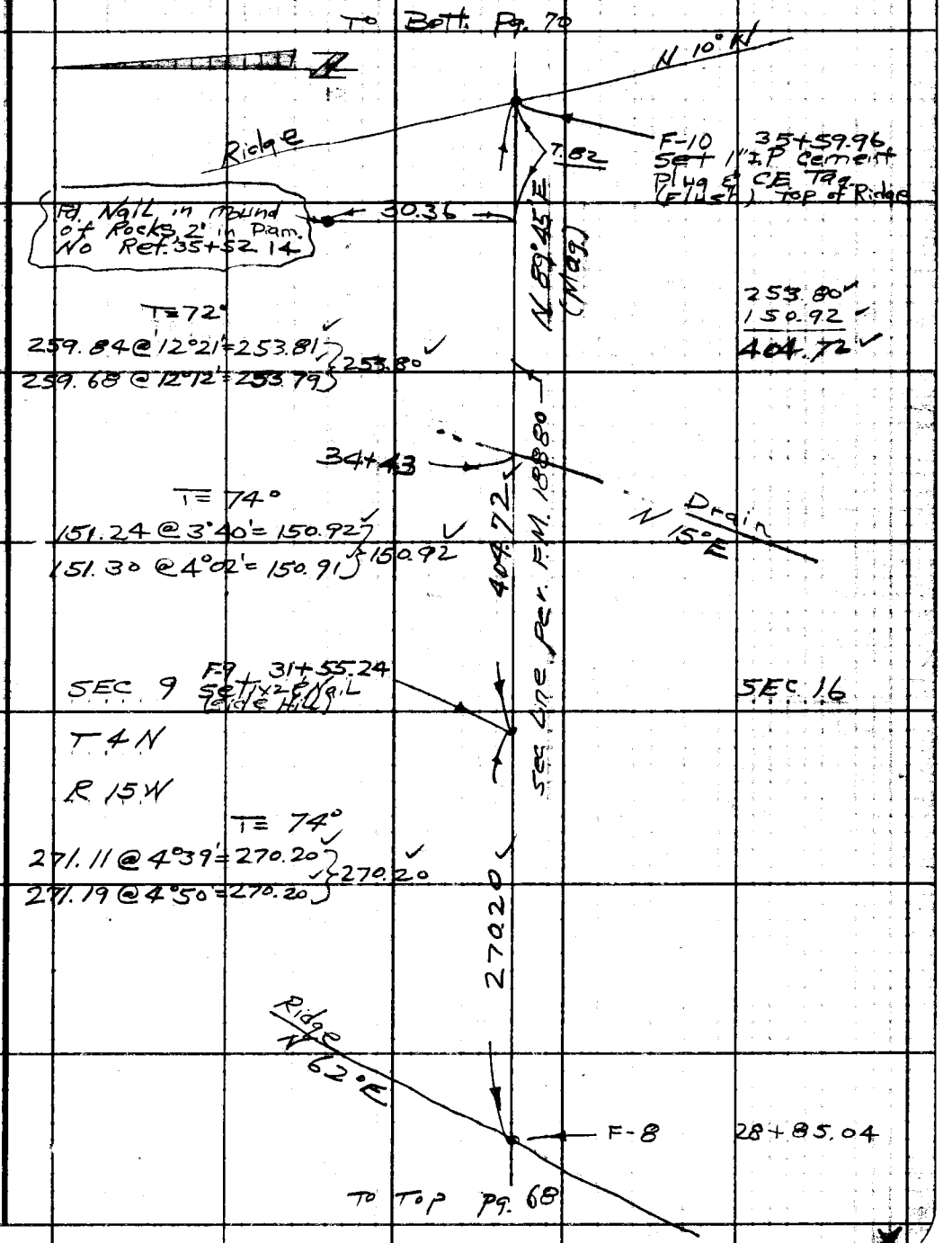
Notes Ck'd by R. E. AUSTIN	Survey of Section Lines	F. B. 2907 Pg. 69
Map No.	JN 0302.01 Tape 127 Std 84°F	
Office Work	Surveyed by W. J. Voge	
Checked	Notes Voge Date 6-14-63	
Date	Indexed C. J. GALLI	



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

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE #310 6-62

F. B. 2907 Pg. 70

To Bott. Pg. 71

N 15° W

F-12 42+34.60
Set 1x2 & Nail
Top of Ridge

Ridge

T = 84°

133.05 @ 6° 56' = 132.08
132.96 @ 6° 37' = 132.07 } 132.08

132.08
262.33
216.81
611.22

T = 84°

263.77 @ 5° 53' = 262.32
263.45 @ 5° 15' = 262.34 } 262.33

SEC 9

T 4 N

R 15 W

SEC 16

611.22

Sec. Line per FM 18880

N 31° W

39+20

Drain

T = 90°

227.99 @ 18° 01' = 216.82
227.56 @ 17° 42' = 216.80 } 216.81

F-11 36+23.38
Set 1x2 & Nail

T = 78°

64.15 @ 5° 38' = 63.42
64.02 @ 7° 48' = 63.43 } 63.42

63.42

F-10 35+59.96

To TP Pg. 69

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Notes Ck'd by B. E. AUSTIN	Survey of Section Lines		F. B. 2907 Pg. 71
Map No.	JN 0392.01 Tape 177 Std. 84°F		
Office Work	Surveyed by W/J Voge		
Checked	Notes Voge Date 6-17-63		
Date	Indexed C. J. GALLI		

To Both Pg 72

F-14 48+66.11
Set 1x2 Nail
(top of Ridge)

Ridge
N 22° E

T = 84°
298.59 @ LEV. = 298.59

Creek Bottom 5 Wide North.

47+42

298.59

SEC. 9
T 4 N
R 15 W

SEC. 16

F-13 45+67.52
Set 1x2 Nail
(top of Ridge)

N 7° W

Ridge

Sec Line per FM 18880

35.12
297.80
332.92

T = 84°
35.12 @ LEV. = 35.12

332.92

N 11° W

44+00

Ridge

T = 84°
298.20 @ 2°59' = 297.79
298.15 @ 2°45' = 297.81 } 297.80

F-12 42+34.60

TO TOP Pg. 70

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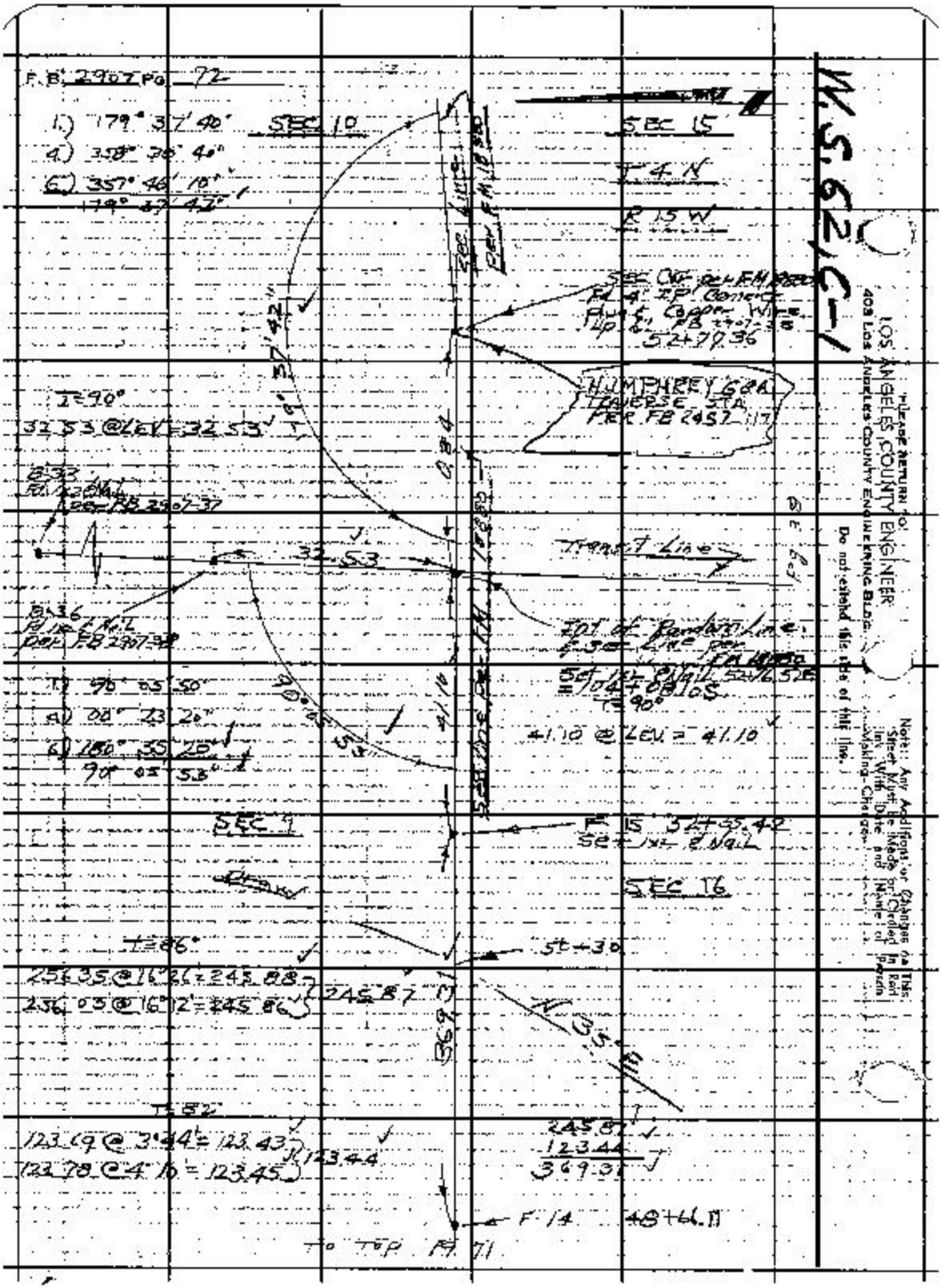
403 LOS ANGELES COUNTY ENGINEERING BLDG.
76F3095 C.E. #310 8-62



F.B. 2907 PG 72
1.) 179° 37' 40"
4.) 358° 36' 40"
6.) 357° 46' 10"
179° 37' 42"
SEC 10
SEC 15
T 4 N
R 15 W
SEC CVR per FM 18880
Fd 4" IP Concrete
Plug & Copper Wire
Up 2" FB 2907-38
52+79.36
HUMPHREY 68A
TRAVERSE STA
PER FB 2457-117
T=90°
32.53 @ LEV = 32.53
B-33
Fd 1x2 Nail
per FB 2907-37
32.53
Transit Line
B-36
Fd 1x2 Nail
per FB 2907-38
Int of Random Line
& Sec Line per FM 18880
Set 1x2 & Nail 52+76.52
= 104+08.05
T=90°
41.10 @ LEV = 41.10
1.) 90° 05' 50"
4.) 00° 23' 20"
6.) 180° 35' 20"
90° 05' 53"
SEC 9
F 15 52+55.42
Set 1x2 & Nail
SEC 16
T=86°
5t+30
256.35 @ 16°26' = 245.88
256.05 @ 16°12' = 245.86
245.87
369.31
N 35° E
T=82°
123.69 @ 3°44' = 123.43
123.78 @ 4°10' = 123.45
123.44
245.87
123.44
369.31
F 14 48+66.11
To Top Pg 71
W.S. 62, C-1
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403 Los Angeles County Engineering Bldg.
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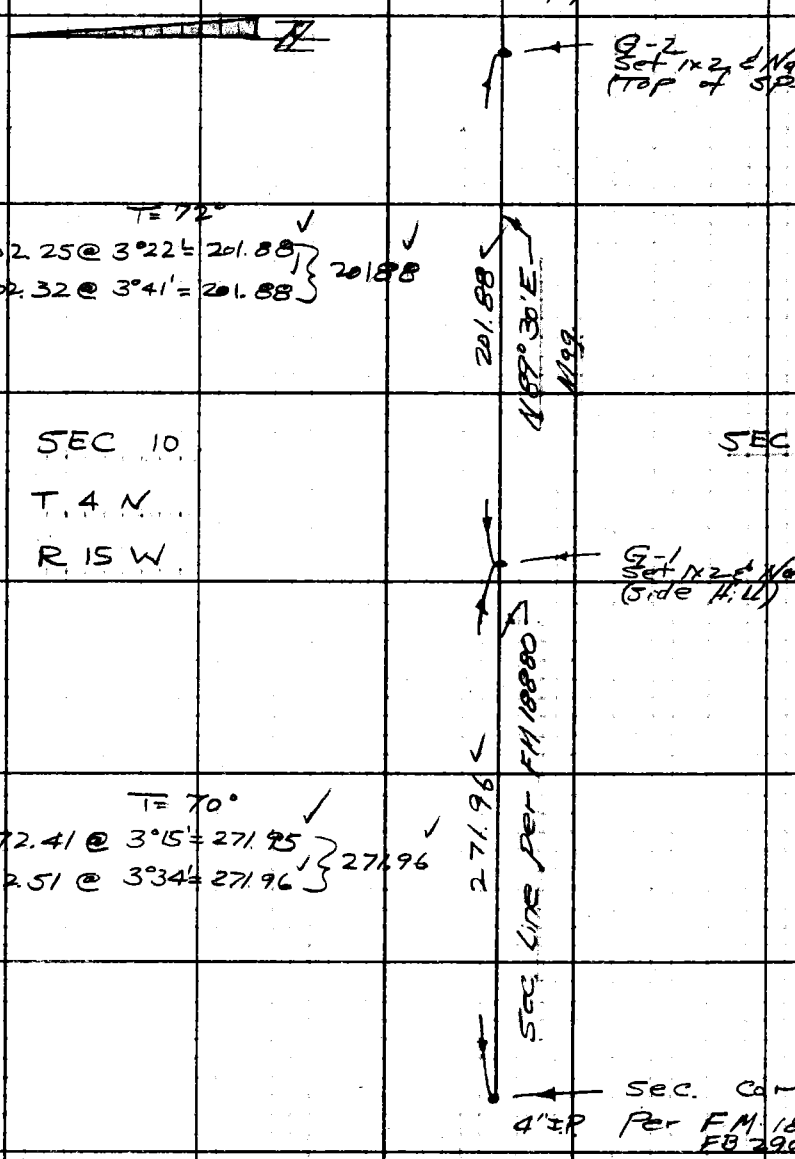
Notes Ck'd by R. E. AUSTIN	Survey of Section Lines
Map No.	JN 030201 Tape 127 Std. 84°F
Office Work	Surveyed by W J Voge
Checked	Notes Voge Date 4-1863
Date	Indexed C. J. GALLI

F. B. 2907 Pg. 73

EAST-WEST SECTION LINE BETWEEN SEC. 10 & 15 PER FM 18880

To Bott. pg. 74



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

PLEASE RETURN TO
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403 Los Angeles County Engineering Bldg.
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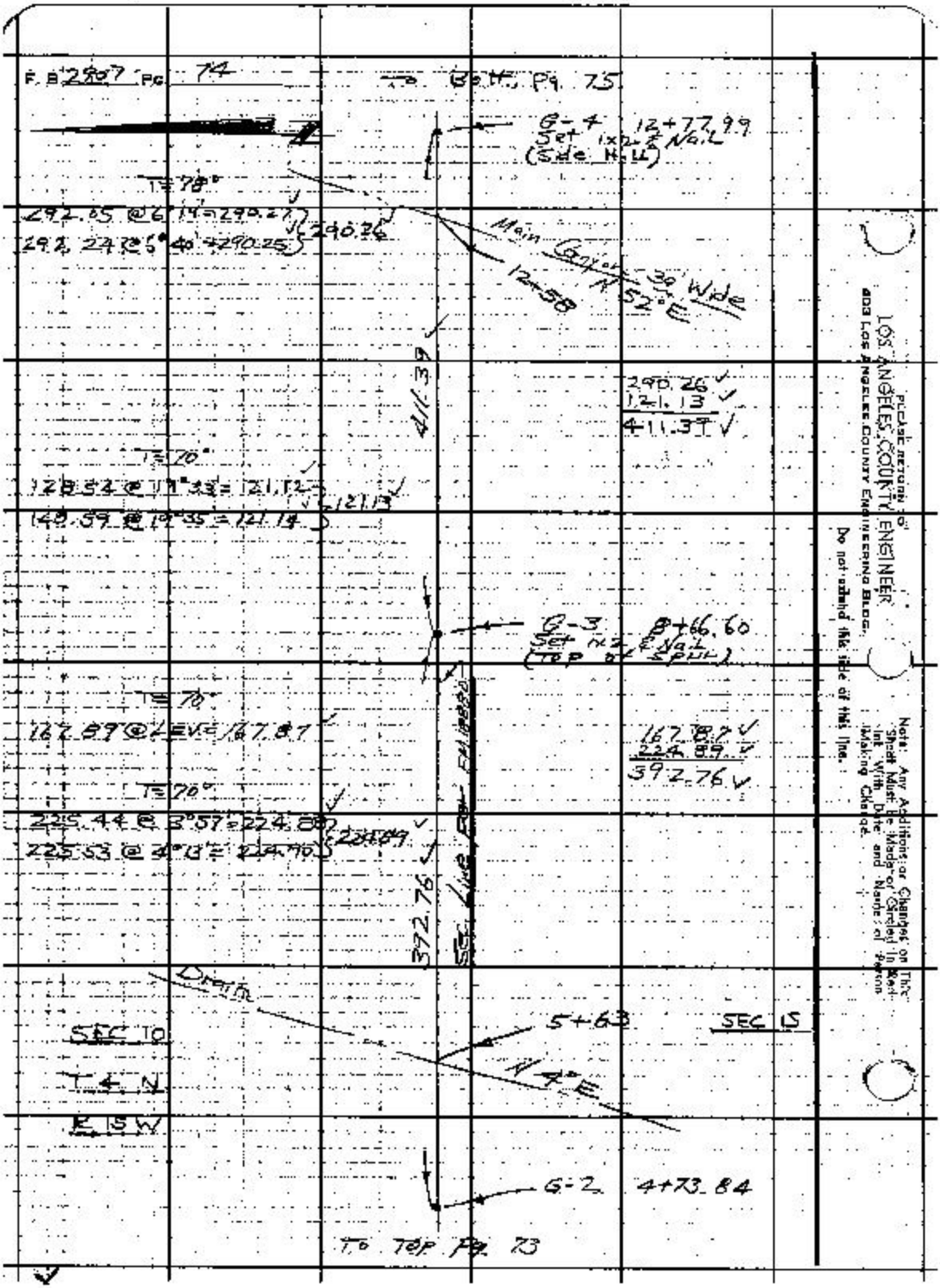
76F3095 C.E. #310 8-62


F.B. 2807 Pg. 74
To Bott. Pg. 75
G-4 12+77.99
Set 1x2 & Nail
(Side Hill)
T=78°
292.05 @ 6°14' = 290.27
292.24 @ 5°40' = 290.25
290.26
Main Canyon 30' Wide
N 52° E
12+58
411.39
290.26
121.13
411.39
T=70°
128.54 @ 19°33' = 121.12
148.59 @ 19°35' = 121.14
121.13
G-3 8+66.60
Set 1x2 & Nail
(Top of Spur)
T=70°
167.89 @ LEV = 167.87
167.87
224.89
392.76
T=70°
225.44 @ 3°57' = 224.88
225.53 @ 4°13' = 224.90
224.89
392.76
Sec. Line For FM 18880
Drain
SEC 10
T 4 N
R 15 W
5+63
N 4° E
SEC 15
G-2 4+73.84
To Top Pg. 73
Please return to
LOS ANGELES COUNTY ENGINEER
603 Los Angeles County Engineering Bldg.
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by B. E. AUSTIN	Survey of Section Lines
Map No.	JN 0302.01 Tape 127 Std 84°F
Office Work	Surveyed by W J Voge
Checked	Notes Voge Date 6-19-63
Date	Indexed C. J. GALLI

F. B. 2907 Pg. 75

TO Bott. Pg. 76

19+47.34

G-6 Set C.E. Tag & Tk in Lead, on Large Boulder, 4x4x2½.

T=82°

52.60 @ 3°45' = 52.49 } 52.50
52.68 @ 4°43' = 52.50 }

52.50
216.18
228.39
497.07

T=82°

219.67 @ 10°14' = 216.18 } 216.18
219.80 @ 10°24' = 216.19 }

497.07

Sec Line per FM 18880

T=80°

234.61 @ 13°13' = 228.39 } 228.39
234.76 @ 13°22' = 228.39 }

SEC 10

T 4 N

R 15 W

SEC 15

G-5 Set 1x2 & Nail (side Hill)

14+50.27

T=82°

191.53 @ 25°54' = 172.29 } 172.28
191.41 @ 25°50' = 172.28 }

172.28

G-4

12+77.99

TO TOP Pg 74

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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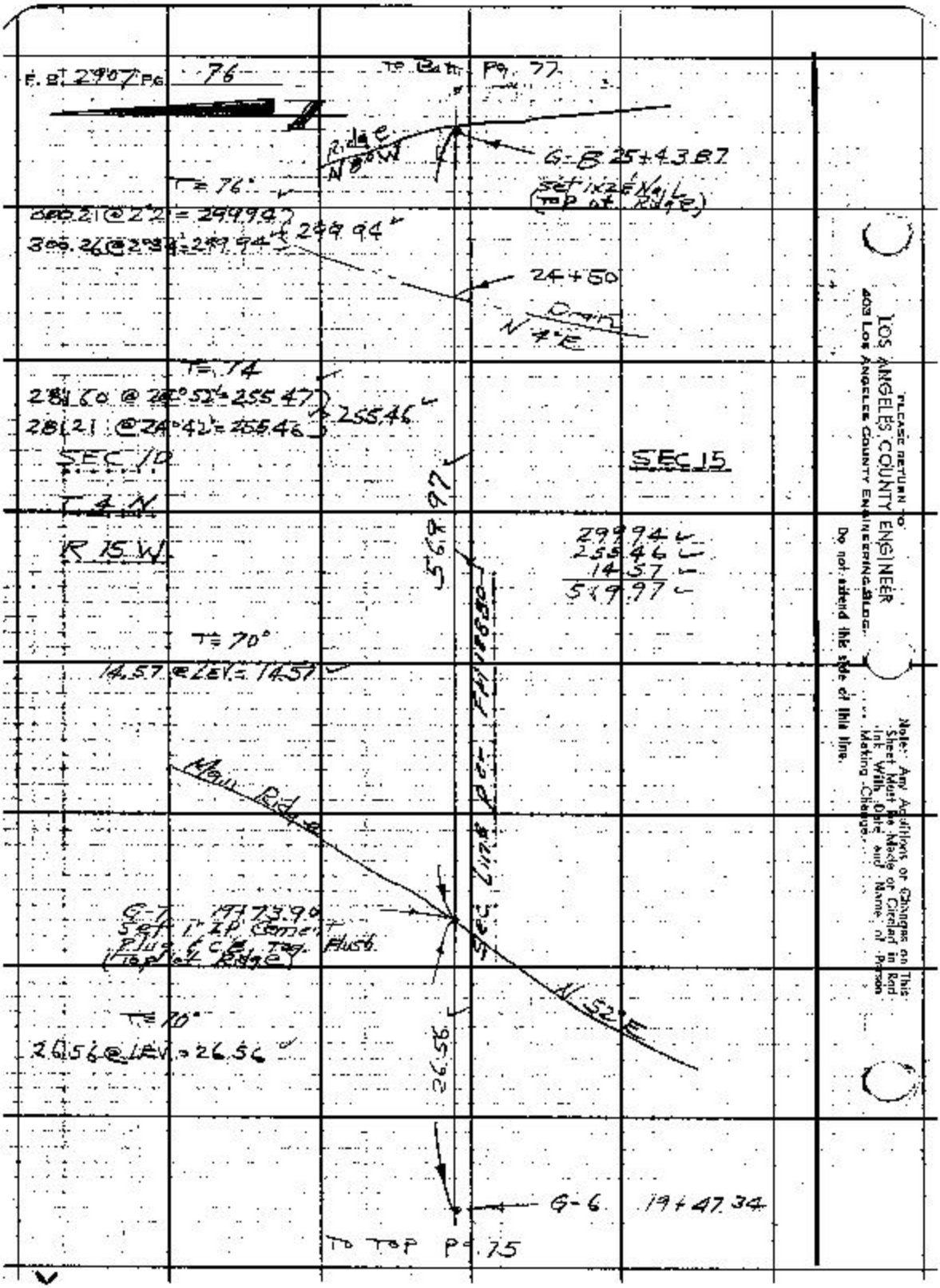
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE #310 6-62


F.B. 2907 Pg. 76
To Bath Pg. 77
Ridge N 8° W
G-B 25+43.87
Set 1x2 Nail (Top of Ridge)
T = 76°
300.21 @ 2°2' = 299.94
300.26 @ 2°34' = 299.94
299.94
24+50
Drain N 4° E
T = 74
281.60 @ 24°52' = 255.47
281.21 @ 24°42' = 255.46
255.46
SEC 10
T 4 N
R 15 W
SEC 15
569.97
299.94
255.46
14.57
569.97
T = 70°
14.57 @ LEV = 14.57
Main Ridge
Sec Line per FM 18880
G-7 19+73.90
Set 1" IP Cement Plug & C.B. Tag. Flush (Top of Ridge)
N 52° E
T = 70°
26.56 @ LEV = 26.56
26.56
G-6 19+47.34
To Top Pg. 75
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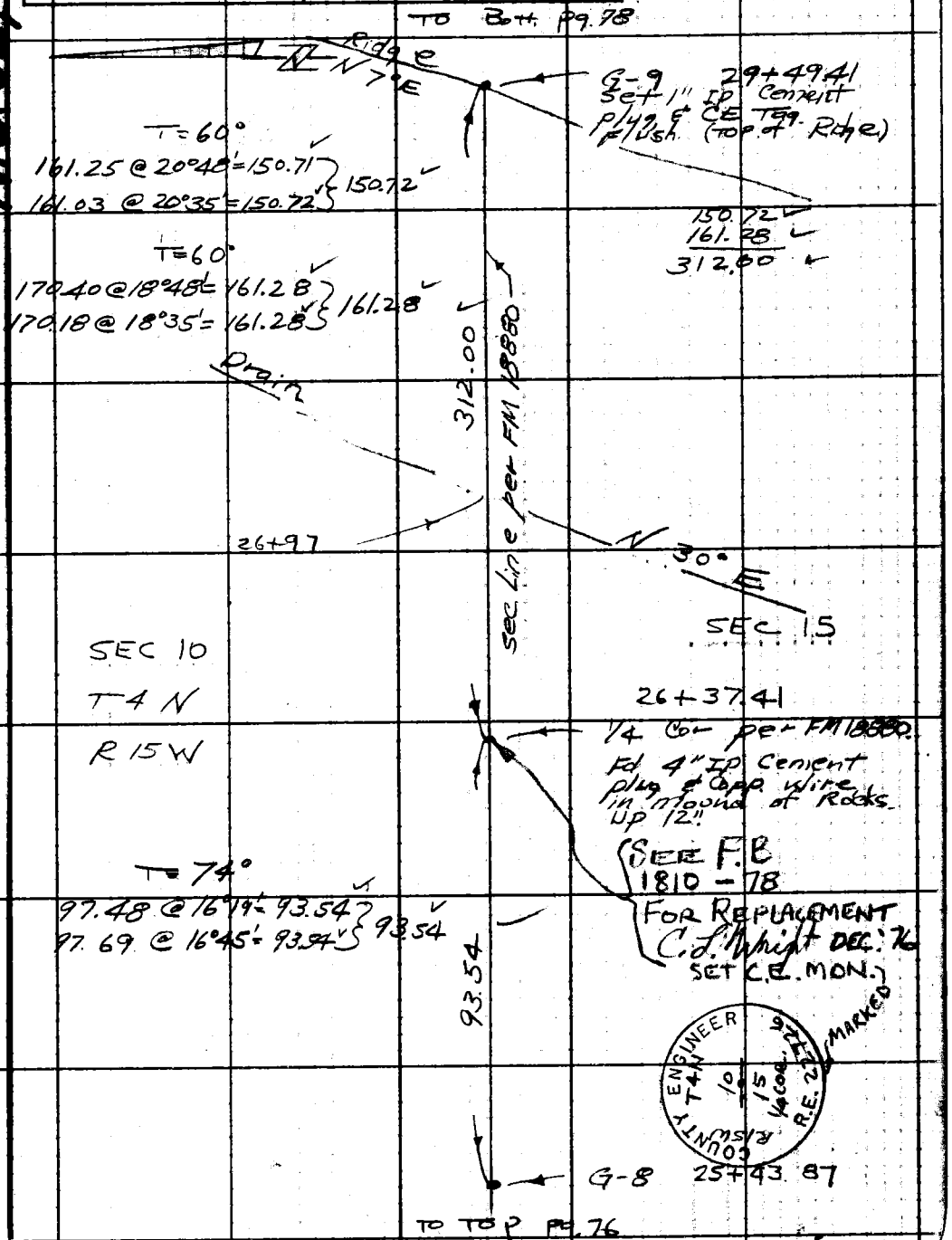
Notes Ck'd by H. E. AUSTIN	Survey of Section Lines	F. B. 2907 Pg. 77
Map No.	JN 0302.01 Tape 127 Std 84°F	
Office Work	Surveyed by W J Voge	
Checked	Notes Voge Date 6-20-63	
Date	Indexed C. J. GALLI	

W.S.62, C-1



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE #310 6-62

F.B. 2907 Pg. 78

[redacted]

To Bot. Pg. 79

G-11 34+08.06
Set 1x2 & Nail
(Top of Ridge)

Ridge
N 22° W

T = 64°
133.04 @ 8°38' = 131.51
132.88 @ 8°12' = 131.50 } 131.50

131.50
205.76
337.26

337.26

T = 62°
223.55 @ 23°00' = 205.75
223.16 @ 22°45' = 205.77 } 205.76

Drain
N 20° W
32+20

Sec. Line Rt. FM 18380

SEC 10
T 4 N
R 15 W

SEC 15

G-10 30+70.80
Set 1x2 & Nail
Top of Spur

T = 60°
125.00 @ 13°45' = 121.40
125.22 @ 14°11' = 121.38 } 121.39

121.39

G-9 29+49.41

To Top Pg. 77

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Notes Ck'd by B. E. AUSTIN	Survey of Section Lines	F. B. 2907 Pg. 79
Map No.	JN 030201 Tape 127 Std 84°F	
Office Work	Surveyed by W J Voge	
Checked	Notes Voge Date 6-[illegible]-63	
Date	Indexed C. J. GALLI	

To Left Pg 80

G-13 Set 1x2 & Nail (Top of Spur) 46+09.28

T= 90°

101.00 @ LEV = 101.00

101.00
284.95
259.51
48.83
694.29

T= 84°

292.83 @ 13°19' = 284.96
292.63 @ 13°10' = 284.94 } 284.95

Drain

SEC 15

T 4 N

R 15 W

N 35° W

43+95

T= 78°

293.98 @ 28°01' = 259.52
294.37 @ 28°10' = 259.50 } 259.51

SEC 10

Sec. Ln. Per FM 18880

694.29

0.40

Fd 2" IP No. Plug No Ref. 39+62.90 Up 18"

T= 76°

54.04 @ 25°24' = 48.82
53.81 @ 24°49' = 48.84 } 48.83

T= 74°

52.86 @ 25°00' = 47.91

47.91

Ridge N 36° W

G-12 Set 1" IP Cement Plug & C.E. Tag. Flush. (Top of Ridge) 39+14.99

T= 72°

183.14 @ 16°43' = 175.39
182.46 @ 16°00' = 175.38 } 175.38

T= 70°

87.86 @ 16°28' = 84.25
88.16 @ 17°09' = 84.23 } 84.24

506.93

N 20° W

35+88

Drain

175.38
84.24
247.31
506.93

T= 64°

259.85 @ 17°51' = 247.31
260.00 @ 17°57' = 247.31 } 247.31

G-11 34+08.06

To Top Pg 78

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76F3095 CE #310 6-62

F. B 2907 Pg 80

W.S. 62, D-1,2

1) 0° 11' 40"
4) 0° 46' 30"
6) 1° 10' 00"
5° 11' 40"

Sec. cor FB 2907-23

Fd Brass Cap Mon. Flush Per FB 2907-24 & FB 775-250

Set 1" IP Cement Plug & C.E. Tag Flush Top of Ridge

1) 91° 02' 20"
4) 4° 09' 20"
6) 186° 13' 40"
91° 02' 17"

226.30
163.66
274.54
664.50

0° 11' 40"

Set 1" IP Cement Plug & C.E. Tag Flush Top of Ridge

91° 02' 17"

5-13
40+09.28

52+73.78
Fd. Co. Sur. Brass Cap Mon. Flush Per C.S. Map B 736

664.50

Sec. Line Per FM 18880

T=90°
226.39 @ 7°47' = 226.30
226.29 @ 7°37' = 226.29
226.30

14 UM PH REV. 2.8 TRAVERSE STA PER FB 2457

R15W COUNTY SURVEYORS T4N 10 11 15 14 SEC COR MONUMENT

90° 15' 40"

1) 90° 15' 40"
4) 1° 02' 40"
6) 181° 34' 00"
90° 15' 40"

T=92°
164.79 @ 6°45' = 163.66
164.85 @ 1°56' = 163.65
163.66

Set 1" IP Cement Plug & C.E. Tag Flush Top of Ridge

T=90°
274.86 @ 2°49' = 274.54
274.90 @ 3°00' = 274.53
274.54

Fd. Co. Sur. Brass Cap Mon. in mound of Rocks Up 4" Per C.S. Map B 736

R15W COUNTY SURVEYORS T4N SEC 15 SEC 14 1/4 COR MONUMENT

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W.S.62, B-2

Notes Ck'd by R. E. AUSTIN	Survey of SECTION LINE	F. B. 2907 Pg. 81
Map No.	JN 0302.11 Tape 150 Std 84 °F	
Office Work	Surveyed by J.P. MENNE	
Checked	Notes J.P.M. Date 11-31-61	
Date	Indexed C. J. GAIN	

SOUTH LINE OF SEC. 17 T4N R15W

BEGIN @ S.W. COR. OF SEC. 17

TO BOTTOM OF PG. 82

195.06 ✓
577.05 ✓
296.46 ✓
1068.57 ✓

12+50.13
SET 1X2 & N (FLUSH)
TOP LEVEE

55'±

T = 60° = -0.03 ✓
195.28 @ 2°-31 = 195.09 ✓

FLOOD CONT.
RIFF RAFF

T = 58° = -0.10 ✓
173.42
300.85 LEVEL
102.88
577.15 ✓ = 577.05 ✓

SEC. 17

1068.57

SEC. 20

T 4N R15W

SECTION LINE

2' OFFSET LINE

T = 52 = -0.06 ✓
296.57 @ 1°-02' = 296.52 ✓

1+81.56
SET 1X2 & N

T = 48 = -0.04 ✓
174.05
7.55 LEV.
181.60 ✓

FD. C.S. MON.

181.56

2.00

SURVEYOR'S
T4N
R15W
18 17
19 20
SEC. COR.
MONUMENT
COUNTY

TO W 1/4 COR
SEC. 17

SET 1X2 & N. (FLUSH)
0+00 (E)

TO BOTTOM RT. PG. 91

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

76F209S CE #247—3-57

F.B. 2907 PG. 82

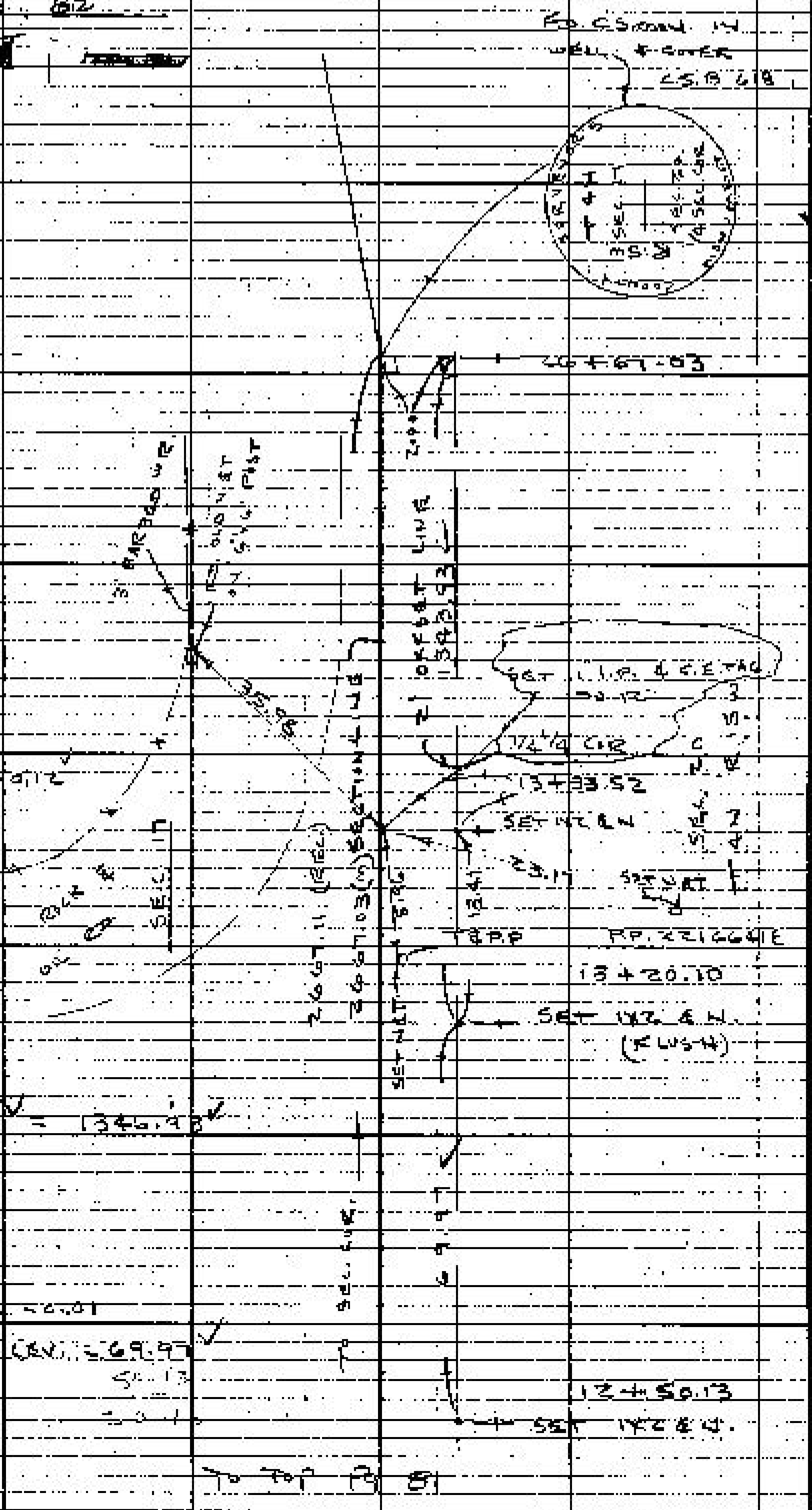
T = 10° = 9.12

180.06
148.81
167.67
170.21
143.44
178.78
173.36
184.92

1347.05 = 1346.93

T = 64° = 62.01

69.98 @ CEV. = 69.97
50.13



WS 620-2

RETURN TO:
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5700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Notes Ck'd by R. E. AUSTIN	Survey of SECTION LINES
Map No.	JN 0382.0 Tape 150 Std. 84 °F
Office Work	Surveyed by J.P. MENNE
Checked	Notes J.P.M. Date 11-14-61
Date	Indexed C. J. GALLI

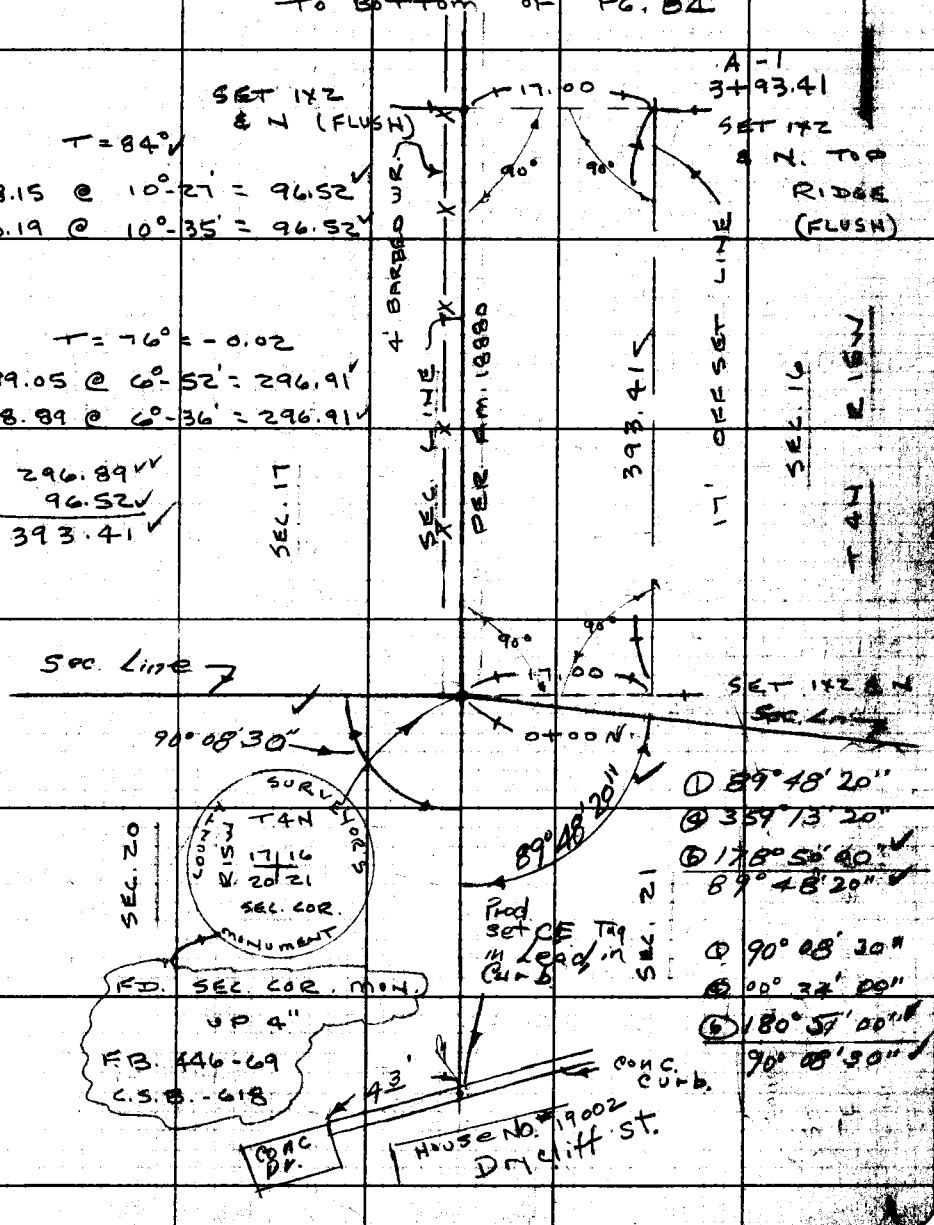
F.B. 2907 PG. 85

W.S.62, C-2

EAST LINE SEC. 17 T4N R15W

BEGIN @ S.E. COR. SEC. 17

TO BOTTOM OF PG. 84



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RETURN TO
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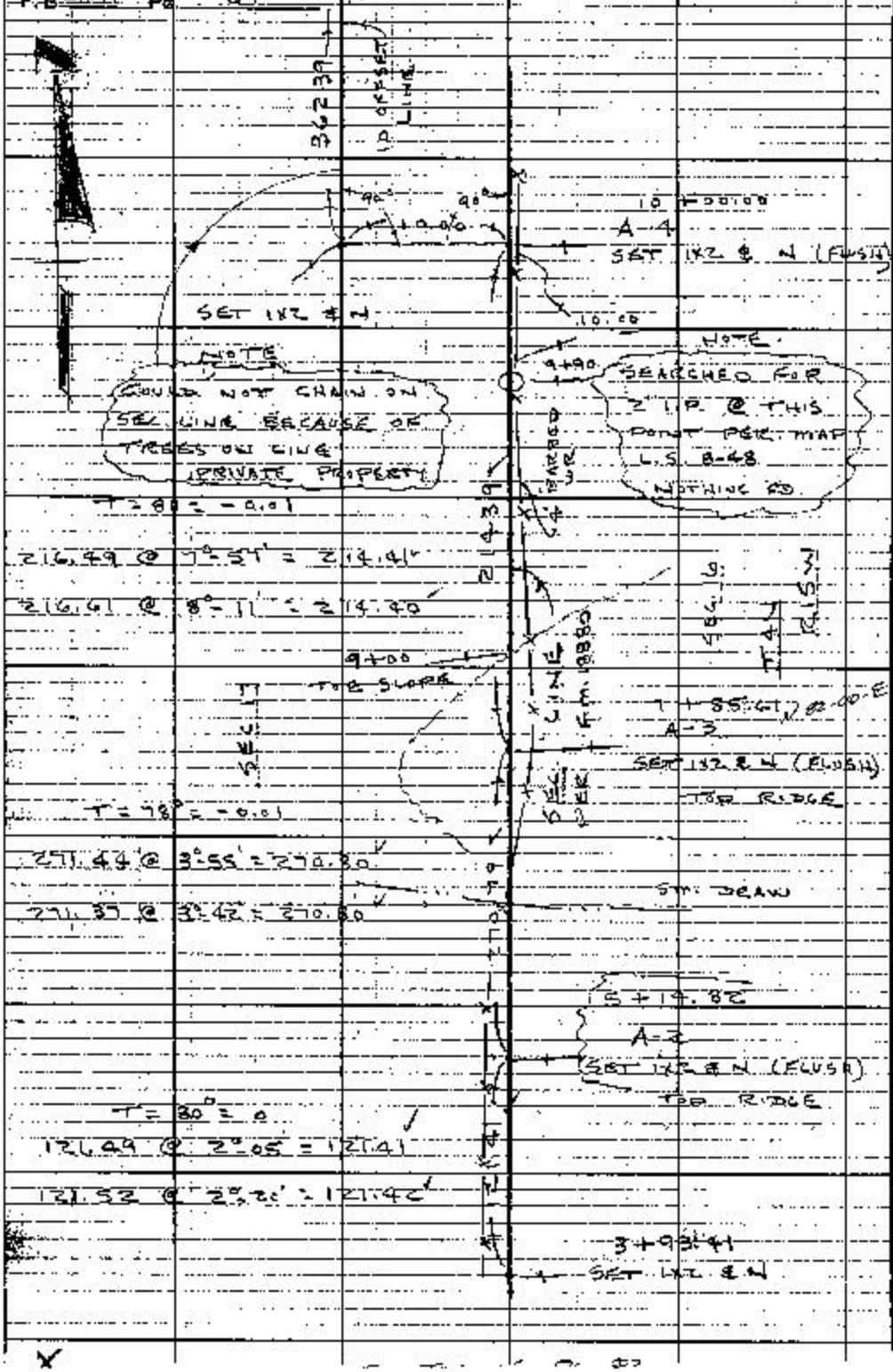
76F3095 CE #247—3.5

TO BOTTOM OF PG. 85

F.B. 2957 PG. 84



RETURN TO
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W.S. 62, C-2

Notes Ck'd by H. E. AUSTIN	Survey of SECTION LINES
Map No.	JN#302.01 Tape 150 Std. 84 °F
Office Work	Surveyed by J. P. MENNE
Checked	Notes J.P.M. Date 11-14-61
Date	Indexed C. J. GALLI

F.B. 2907 Pg. 85

TO BOTTOM OF PG. 86

1/4 COR.
26+17.18

FOUND-UP 6" CEMENT FILLED 4" I.P. WITH COPPER WIRE 1/4 COR. PER F.M. 18880 W.R. BARCLAY ENGR.

T = 80° = -0.01
209.47 @ 2°-02' = 209.34
209.52 @ 2°-15' = 209.36 — 209.34

T = 82°
243.83 @ 1°-37' = 243.73
243.85 @ 1°-47' = 243.73 — 243.73

T = 82°
300.22 @ 1°-36' = 300.10
300.24 @ 1°-45' = 300.10 — 300.10

T = 82°
249.45 @ 1°-53' = 249.32
249.41 @ 1°-35' = 249.32 — 249.32

T = 80°
252.31 @ LEV. = 252.30 — 252.30
1254.79

SEC. 17 — SEC. LINE PER F.M. 18880 — 1254.79 — T 4 N R 15 W — SEC. 16

SET N.&T — 10.00 — 13+62.39 A-5 SET N.&T.

53.80 @ LEV. T-82°

362.39 — 53.80

SET N.&T 6x6 POST
4' BARBED WR.

SET N.&T P.P. 836784 E — 3.88 — 7.07

13+08.59
1/4 1/4 COR.
SET 1" I.P. & C.E. TAG

SEARCHED FOR 3" I.P. @ STA. 13+08.59 & STA. 13+20 PER MAP L.S. 8-48 NOTHING FD.

EL CORRALITO 19201 PROP.

TO TOP OF PG. 84

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76F309S CE #247—3-57

F.B. 2907 Pg. 86

To Bottom of Pg. 87

A-9
132+90.36
SET 1X2 & N
(FLUSH)
ON SIDE HILL

T=68=-0.02
148.27 @ LEV = 148.25

A-8
31+42.11
SET 1X2 & N
(FLUSH)
ON SIDE HILL

T=68°=-0.01
74.89 @ 1°-50 = 74.85
74.93 @ 2°-37 = 74.85

A-7
30+67.27
SET 1X2 & N
(FLUSH)
ON SIDE HILL

T=70=-0.01
64.98 @ 10-55 = 63.80
65.07 @ 11-19 = 63.80

A-6
30+03.48
SET 1X2 & N
(FLUSH)
ON SIDE HILL

T=70=+0.01
97.29 @ 22°-54 = 89.62
96.99 @ 22°-27 = 89.64

89.62
296.68
386.30

T=70°=-0.03

299.53 @ 7°-52 = 296.71
299.48 @ 7°-47 = 296.72

179°58'00"
4 359°52'00"
6 359°48'10"
179°58'02"

1/4 COR
26+17.18

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700 Los Angeles County Engineering Bldg.
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Notes Ck'd by H. E. AUSTIN	Survey of SECTION LINES
Map No.	JN 0302.01 Tape 150 Std. 84 °F
Office Work	Surveyed by J. P. MENNE
Checked	Notes J.P.M. Date 11-15-61
Date	Indexed C. J. GALLI

F. B2907 PG. 87

TO BOTTOM OF PG. 88

L.S. 2572
2" I.P. WOOD PLUG, UP 3"

1.39

0.07

TRANSIT LINE

88.13
154.52
242.65

A-11
39 + 25.13
SET 1X2 & N
(FLUSH)
TOP RIDGE

T = 60 = -0.01
88.89 @ 7°-25 = 88.15
88.99 @ 7°-57 = 88.13

242.65

SEC. 16 T 4 N R 15 W

T = 58 = -0.03
155.54 @ 6°-25 = 154.56
155.45 @ 6°-09 = 154.55

A-10
36 + 82.48
SET 1X2 & N
(FLUSH)
TOP SM. RIDGE

236.47
155.65
392.12

SEC. 17

392.12

T = 60 = -0.04
239.01 @ 8°-18' = 236.50
239.14 @ 8°-29' = 236.52

N-78-100-W RIDGE

T = 62 = -0.02
155.97 @ 3°-33 = 155.67
156.05 @ 3°-57 = 155.68

A-9
32 + 90.36
SET 1X2 & N

TO TOP OF PG. 86

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #247—3-7

To Bottom of Pg. 89

F.B. 2984 Pg. 88

A-13
51 + 43.28
SET 1X2 & N
(FLUSH)
TOP RIDGE

T = 56 = -0.05
299.75 @ 3°-36' = 299.16
299.81 @ 3°-45 = 299.17

T = 56° = -0.04
242.80 @ 10°-04 = 239.06
242.77 @ 10°-02 = 239.06

T = 60° = -0.03
[illegible] @ 11°-12 = 188.18
[illegible] @ 10°-59 = 188.19

A-12
44 + 17.00
SET 1X2 & N
(FLUSH)
TOP HIGH RIDGE

T = 62 = -0.01
50.30 @ 9°-19 = 49.64
50.20 @ 8°-39 = 49.63

49.62
223.64
218.61
491.87

T = 62° = -0.03
237.51 @ 19-39 = 223.68
237.22 @ 19-28 = 223.66

T = 62 = -0.03
218.64 @ LEV.

A-11
39 + 25.13
SET 1X2 & N

Pg. 87

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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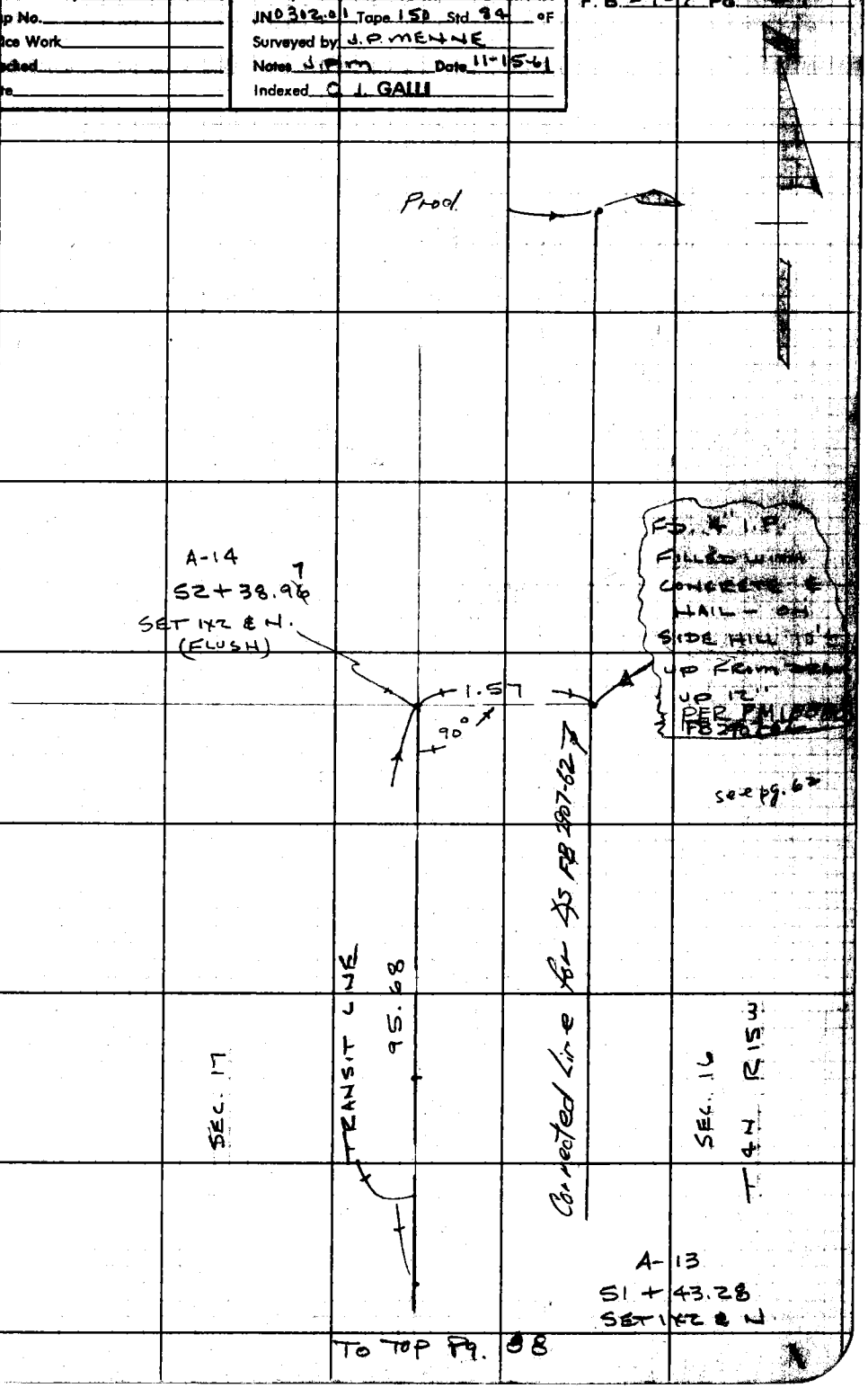
Notes Ck'd by H. E. AUSTIN	Survey of SECTION LINES
Map No.	JN 0312.01 Tape 150 Std 84 °F
Office Work	Surveyed by J. P. MENNE
Checked	Notes J.P.M. Date 11-15-61
Date	Indexed C. J. GALLI

F. B. 2907 Pg.

W.S. 62, C-1



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RETURN TO
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76F3095 CE #247—3-57

F.B. 2907 Pg. 90

BLANK

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Notes Ck'd by B. E. AUSTIN	Survey of SECTION LINE
Map No.	JN 030201 Tape 150 Std. 84 °F
Office Work	Surveyed by J. P. MENNE
Checked	Notes J.P.M. Date 11-17-61
Date	Indexed C. J. GALLI

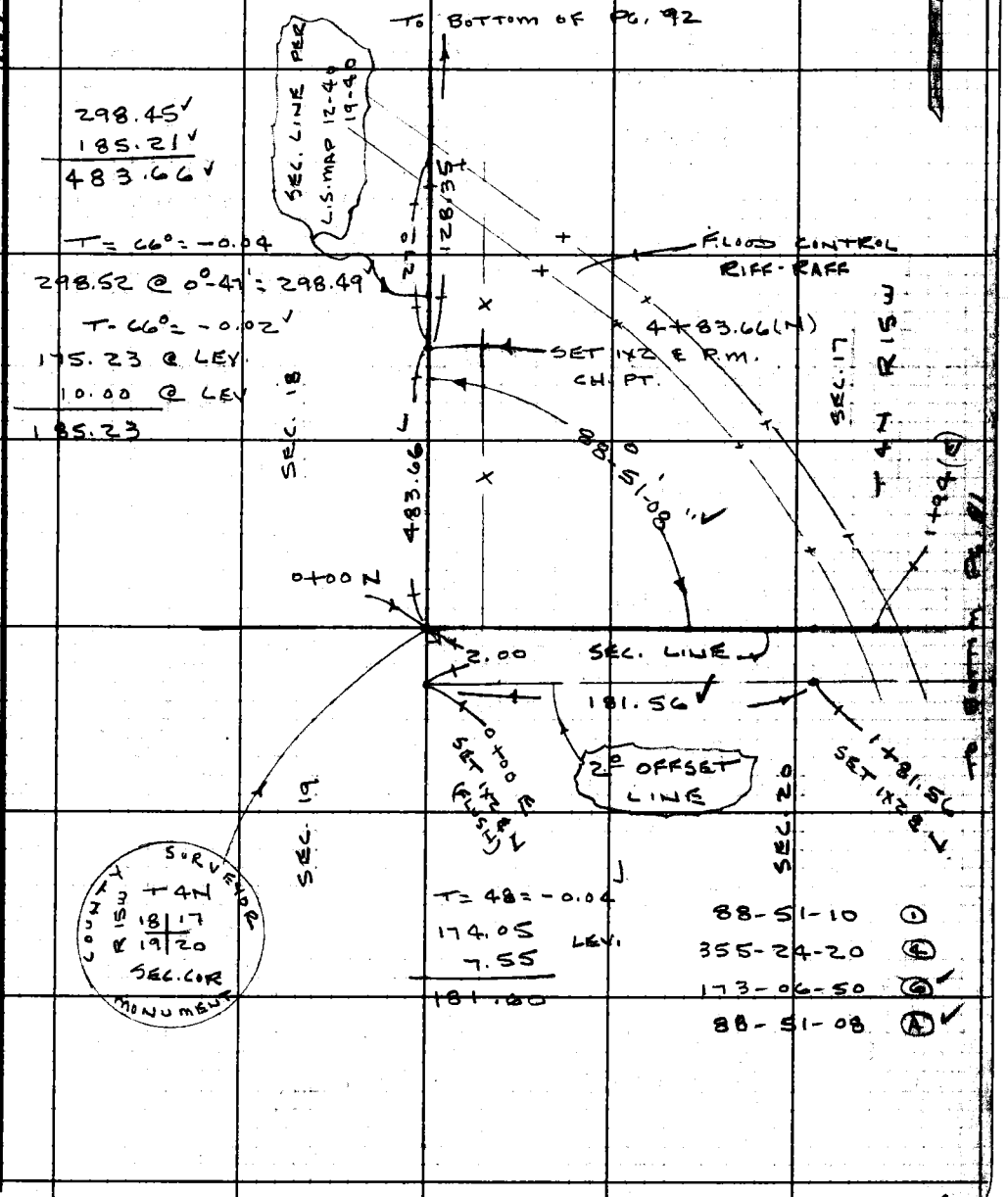
F. B. 2907 Pg. 91

W.S. 62, B-2

WEST LINE OF SEC. 17 T4N R15W

BEGIN @ S.W. COR. SEC. 17

TO BOTTOM OF PG. 92



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76F3093 CE #247—3-57

TO BOTTOM OF PG 93

F.B. 7907 PG 92

18+09.06
SET 1X2 & N (FLUSH)
TOP BANK

T=68° = -0.03
248.91 @ 9°-10' = 245.73
248.82 @ 9°-01' = 245.74

15+63.36
SET 1X2 CH PT

T=66°
298.55 @ LEV. = 298.52

23°

3 BARBED WR
FN & 6X6 POSTS

T=66°
242.06 @ LEV. = 241.97

T=66
103.97 @ LEV. = 103.86

T=66
103.28 @ LEV. = 103.27

T=66° = -0.02
203.75 @ LEV. = 203.73
451.35

6+12.01
SET 1X2

T=66 = -0.01
128.36 @ LEV. = 128.35

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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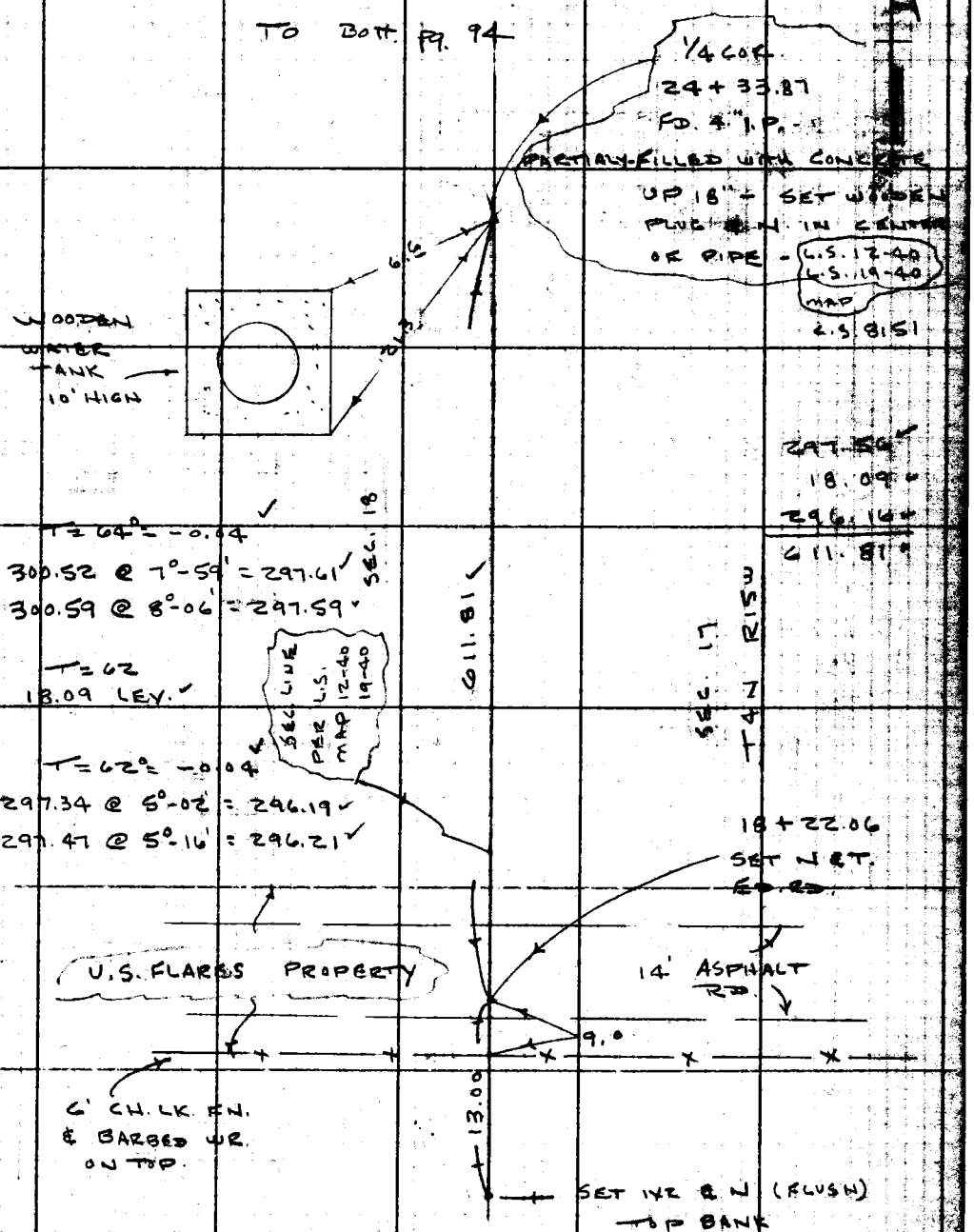
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by H. E. AUSTIN	Survey of SECTION LINE	F. B. 2907 Pg.
Map No.	JN 0302.01 Tape 150 Std 94 °F	
Office Work	Surveyed by J.P. MENNE	
Checked	Notes J.P.M. Date 11-17-61	
Date	Indexed C. J. GALLI	

W.S. 62, B-1



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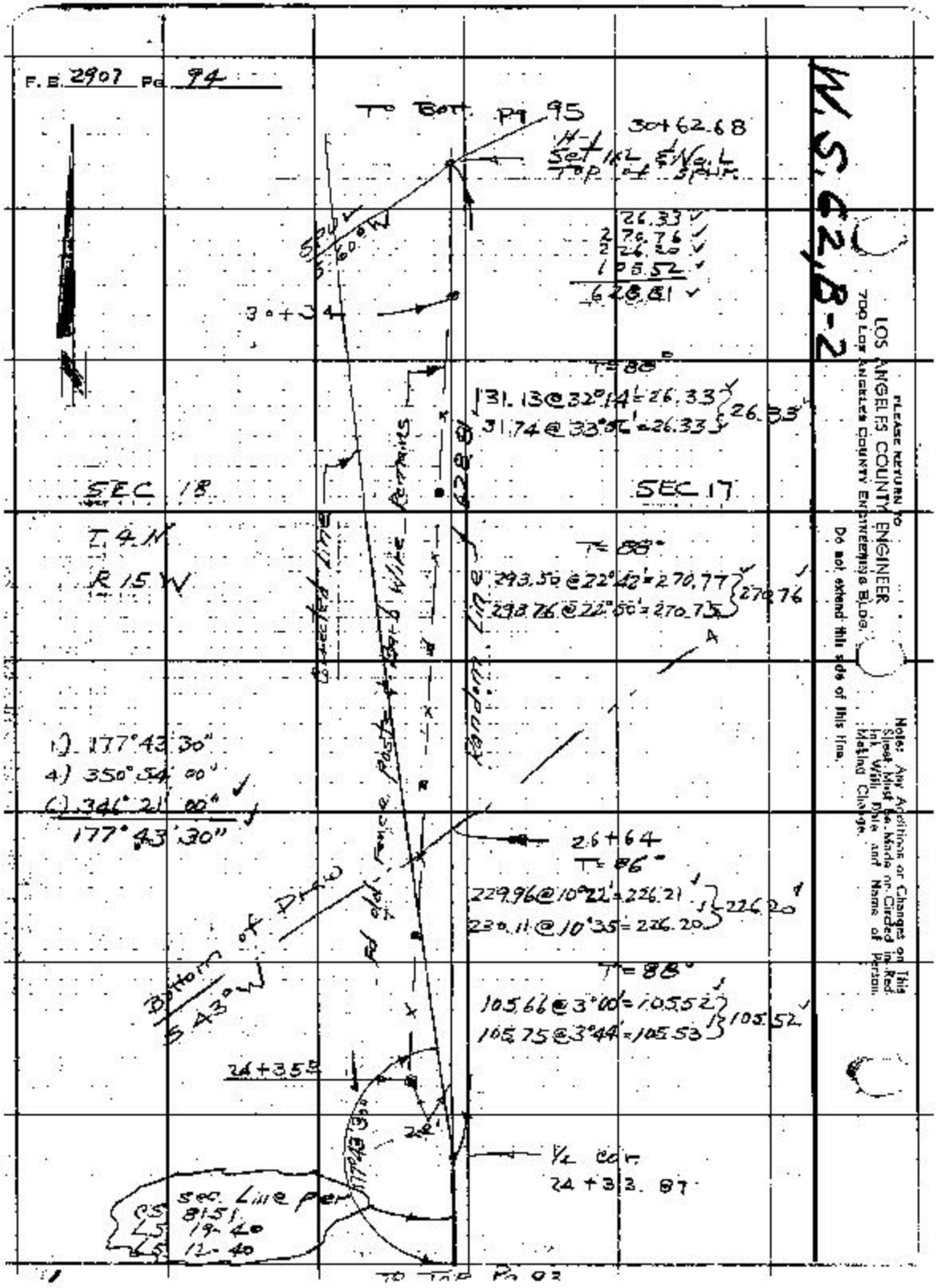
700 Los Angeles County Engineering Bldg.

76F3098 S&E #247 11-58


F.B. 2907 Pg. 94
To Bott. Pg 95
30+62.68
H-1 Set 1x2 & Nail Top of Spur
26.33
270.76
226.20
105.52
628.81
30+34
T=88°
131.13@32°14'=26.33
31.74@33°56'=26.33
26.33
SEC 18
SEC 17
T 4 N
R 15 W
T=88°
293.50@22°42'=270.77
298.76@22°50'=270.75
270.76
Corrected Line
Random Line
628.81
1) 177°43'30"
4) 350°54'00"
6) 346°21'00"
177°43'30"
26+64
T=86°
229.96@10°22'=226.21
230.11@10°35'=226.20
226.20
Bottom of Draw
S 43° W
T=88°
105.66@3°00'=105.52
105.75@3°44'=105.53
105.52
24+35.5
1/4 Cor.
24+33.87
Sec. Line per
CS 8151
LS 19-40
LS 12-40
To Top Pg 93
W.S. 62, B-2
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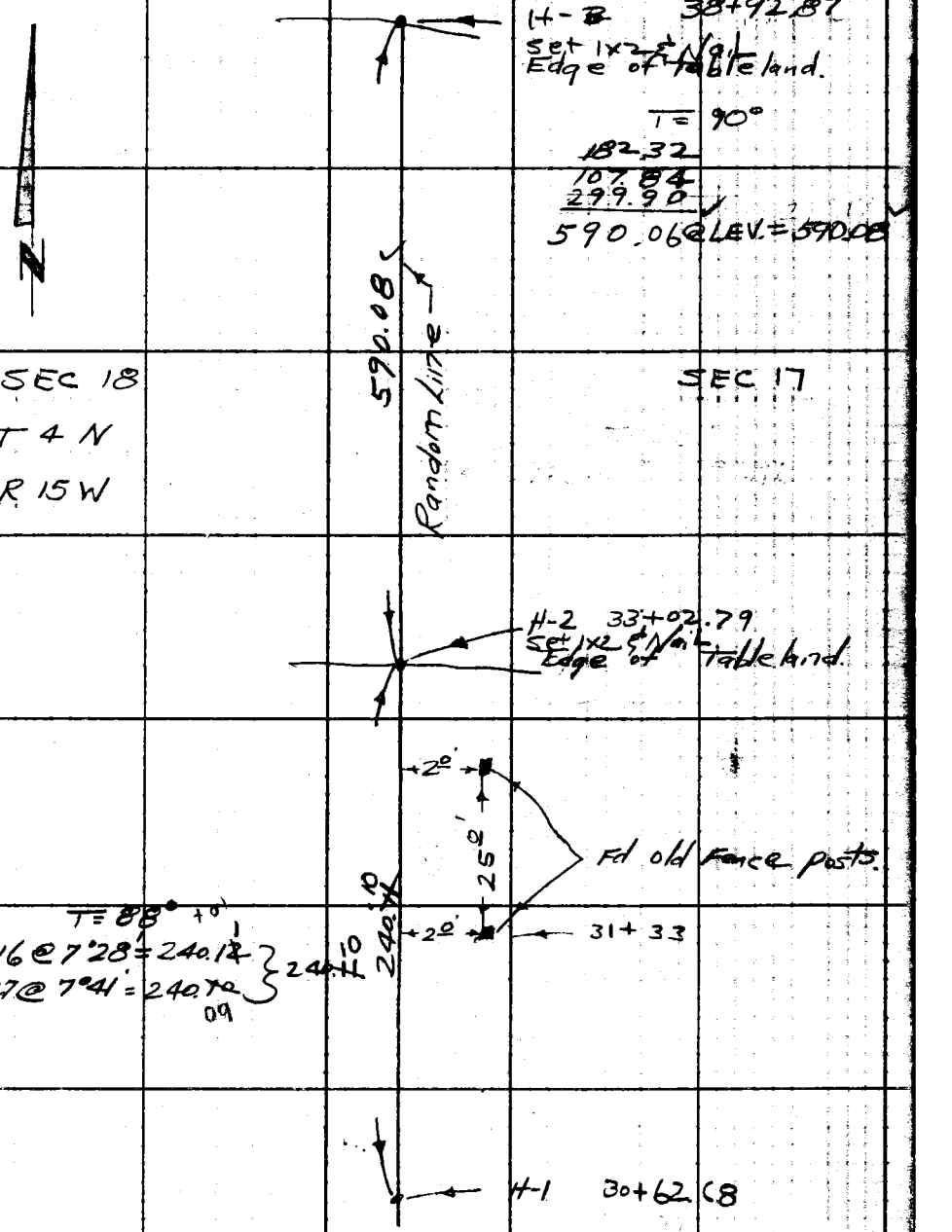
Notes Ck'd by R. E. AUSTIN	Survey of Section Lines
Map No.	JN 0302.01 Tape 127 Std 84°F
Office Work	Surveyed by WJ Voge
Checked	Notes Voge Date 7-3-63
Date	Indexed C. J. GALLI

F. B. 2907 Pg. 95

To Bott Pg. 96



To Top Pg 94

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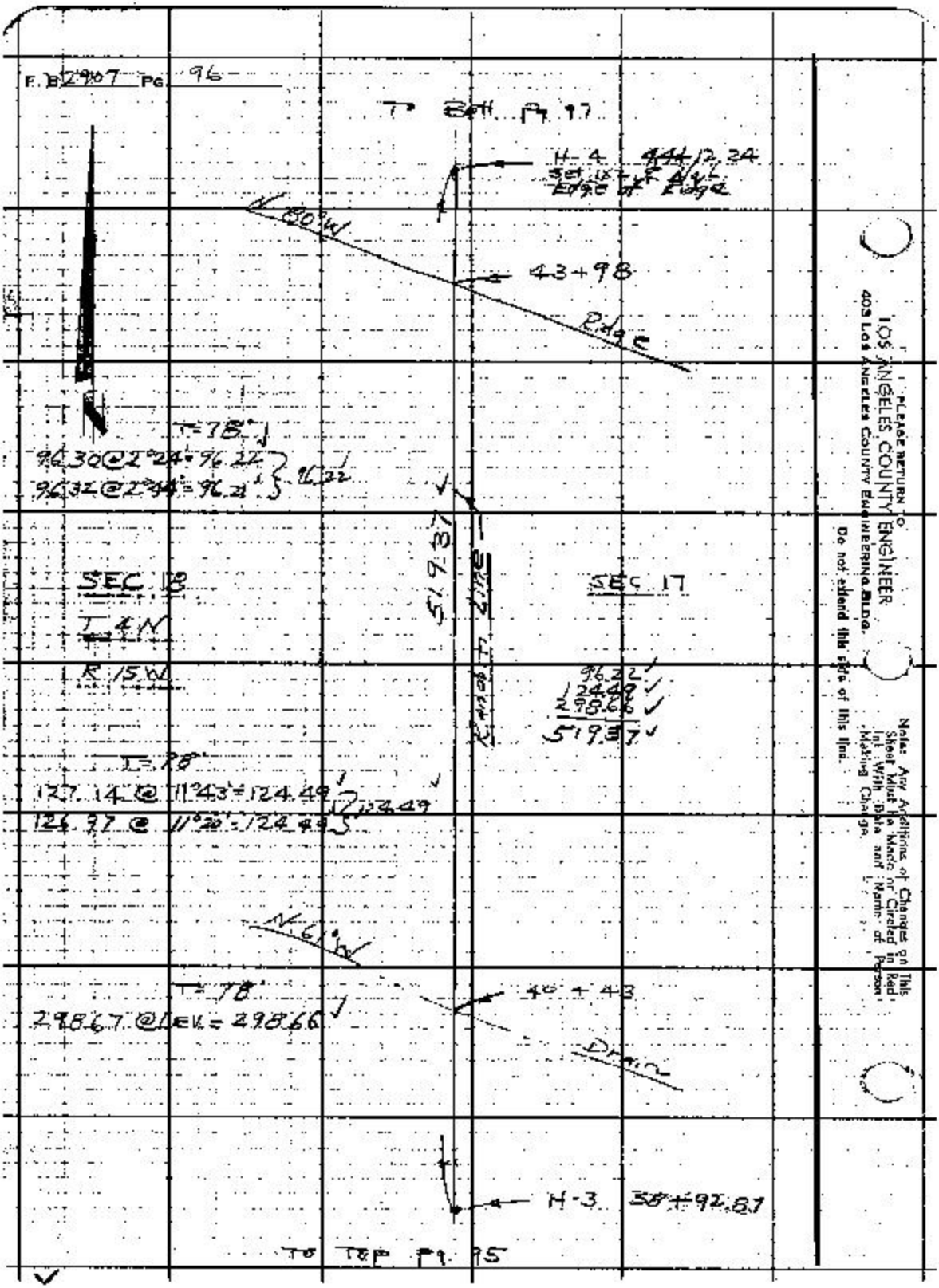
76F309S CE #310 6-62

F. B. 2907 PG. 96



PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
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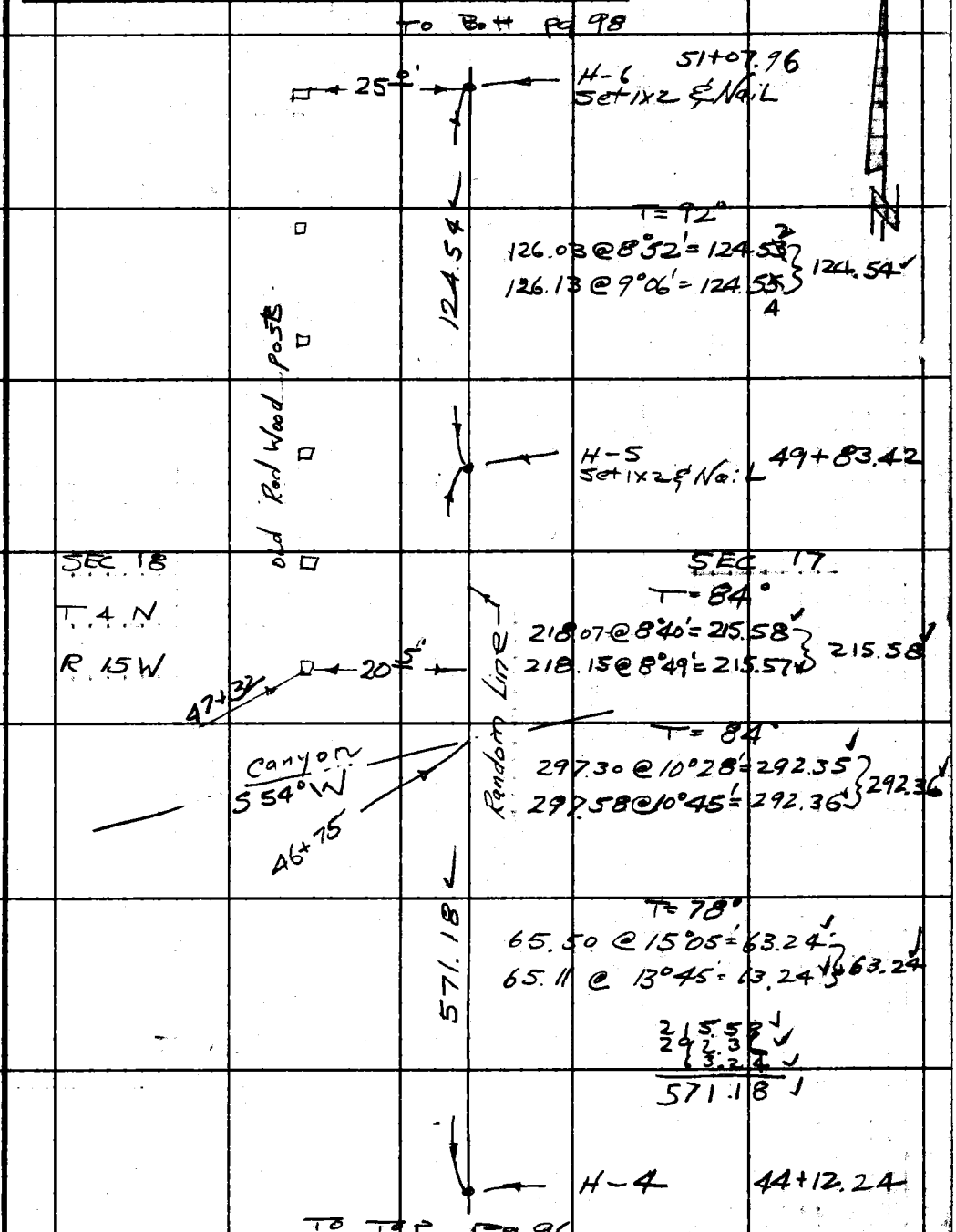
Notes Ck'd by H. E. AUSTIN	Survey of Section Lines	F. B 2907 Pg. 97
Map No.	JN 0302.01 Tape 127 Std 84°F	
Office Work	Surveyed by W J Voge	
Checked	Notes Voge Date 7-10-63	
Date	Indexed [illegible] J. GALLI	



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76F309S CE #310 6-62

F. B. 2907 Pg. -98-

W.S. 62, B-1

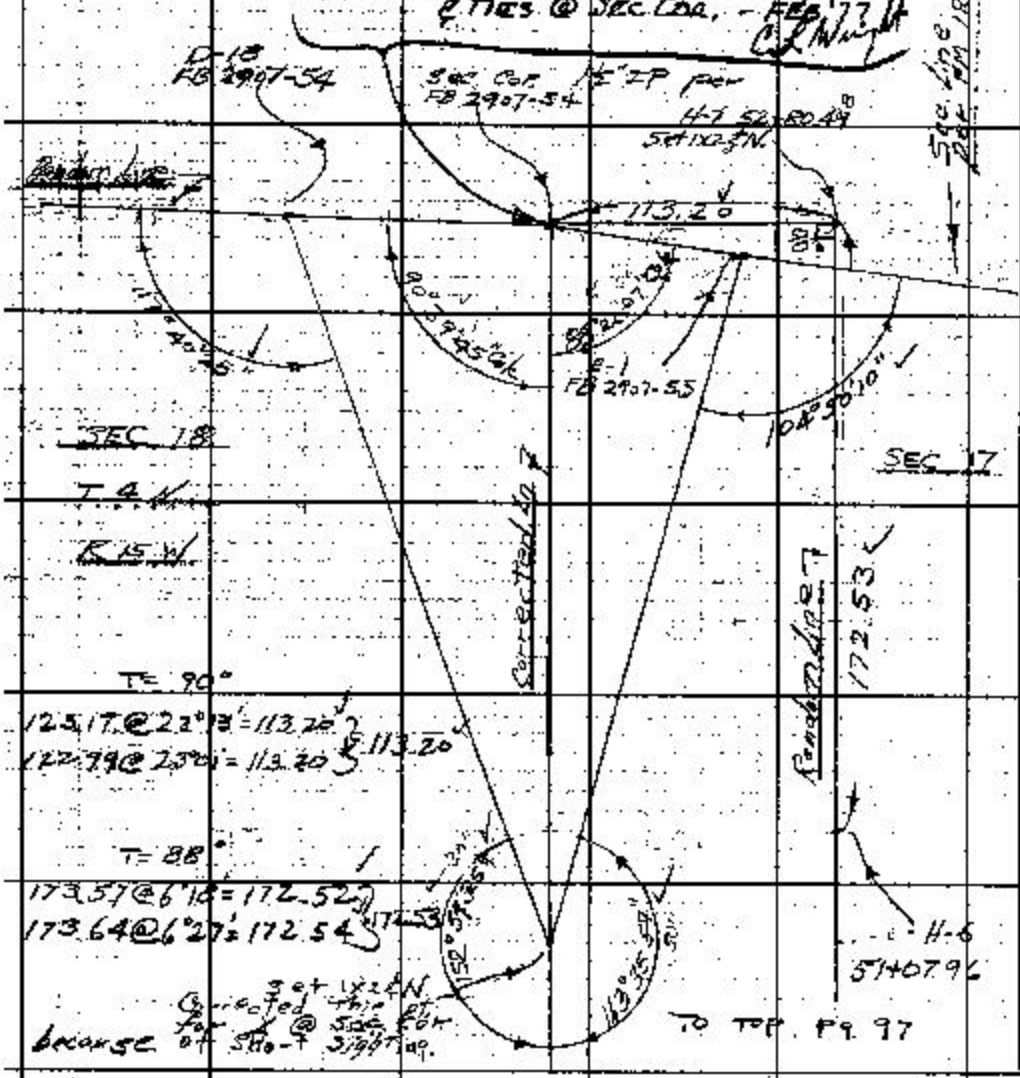
① 117° 40' 20"
④ 110° 41' 20"
⑥ 346° 02' 00"
117° 40' 20"

① 163° 36' 00"
④ 294° 23' 40"
⑥ 261° 35' 40"
163° 35' 57"

① 152° 59' 30"
④ 251° 57' 40"
⑥ 197° 56' 30"
152° 59' 25"

① 104° 50' 10"
④ 59° 20' 40"
⑥ 269° 01' 00"
104° 50' 10"

NOTE! SEE PG. 262 FOR C.E. MON. & TIES @ SEC. COR. - FEB '77
C.L. Wright



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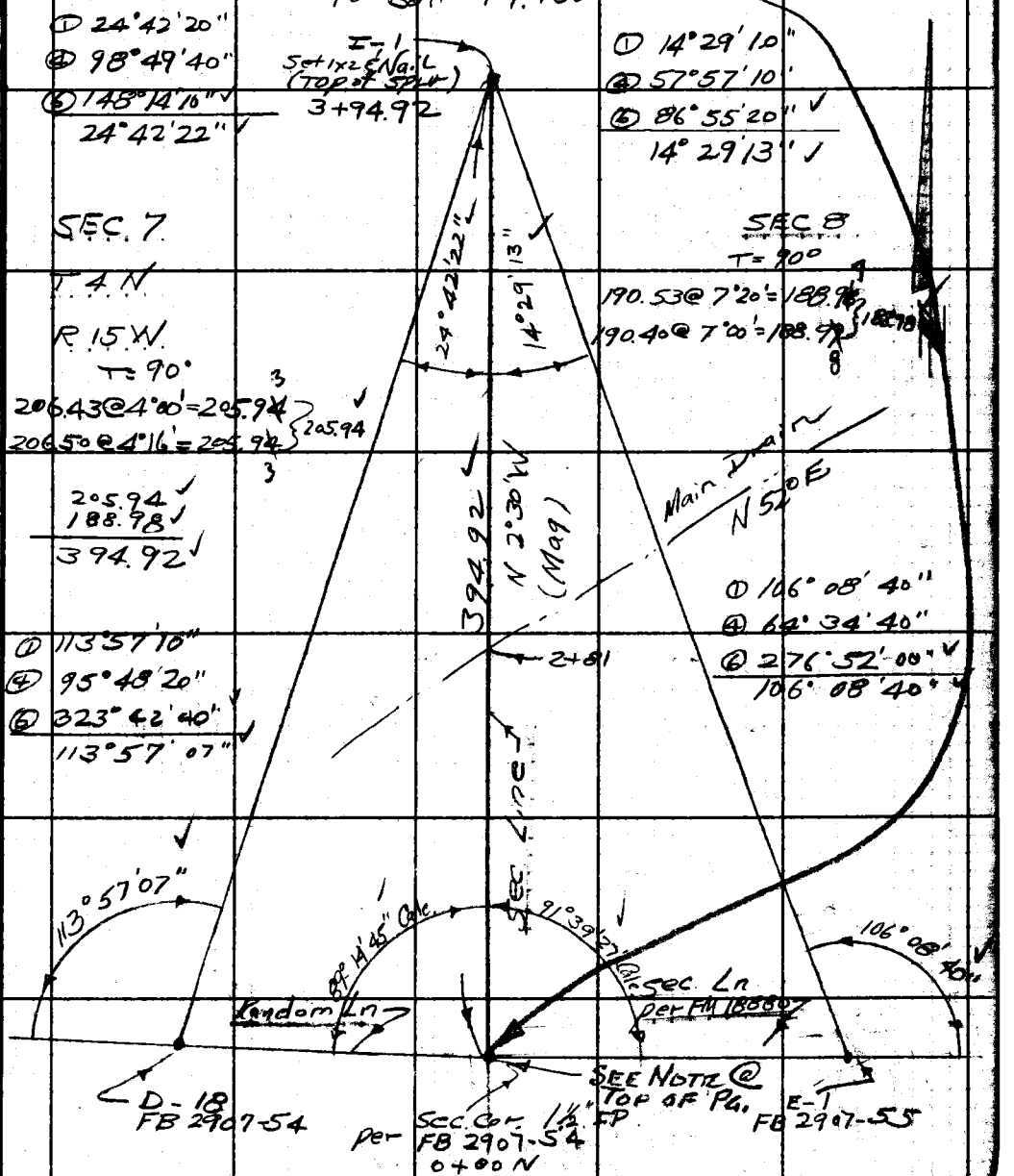
W.S. 62, B-1

Notes Ck'd by R. E. AUSTIN	Survey of Section Lines	F. B. 2907 Pg. 99
Map No.	JN 030201 Tape 127 Std 84 °F	NOTE: SEE PG 262 FOR. C.E. MON. QTIES @ SEC COR. FEB. 77 C.L. Wright
Office Work	Surveyed by W-1 Voge	
Checked	Notes Voge Date 7-22-63	
Date	Indexed C. J. GALLI	

NORTH SOUTH SEC. LINE BETWEEN SEC 7 & 8

TO BOTT PG. 100



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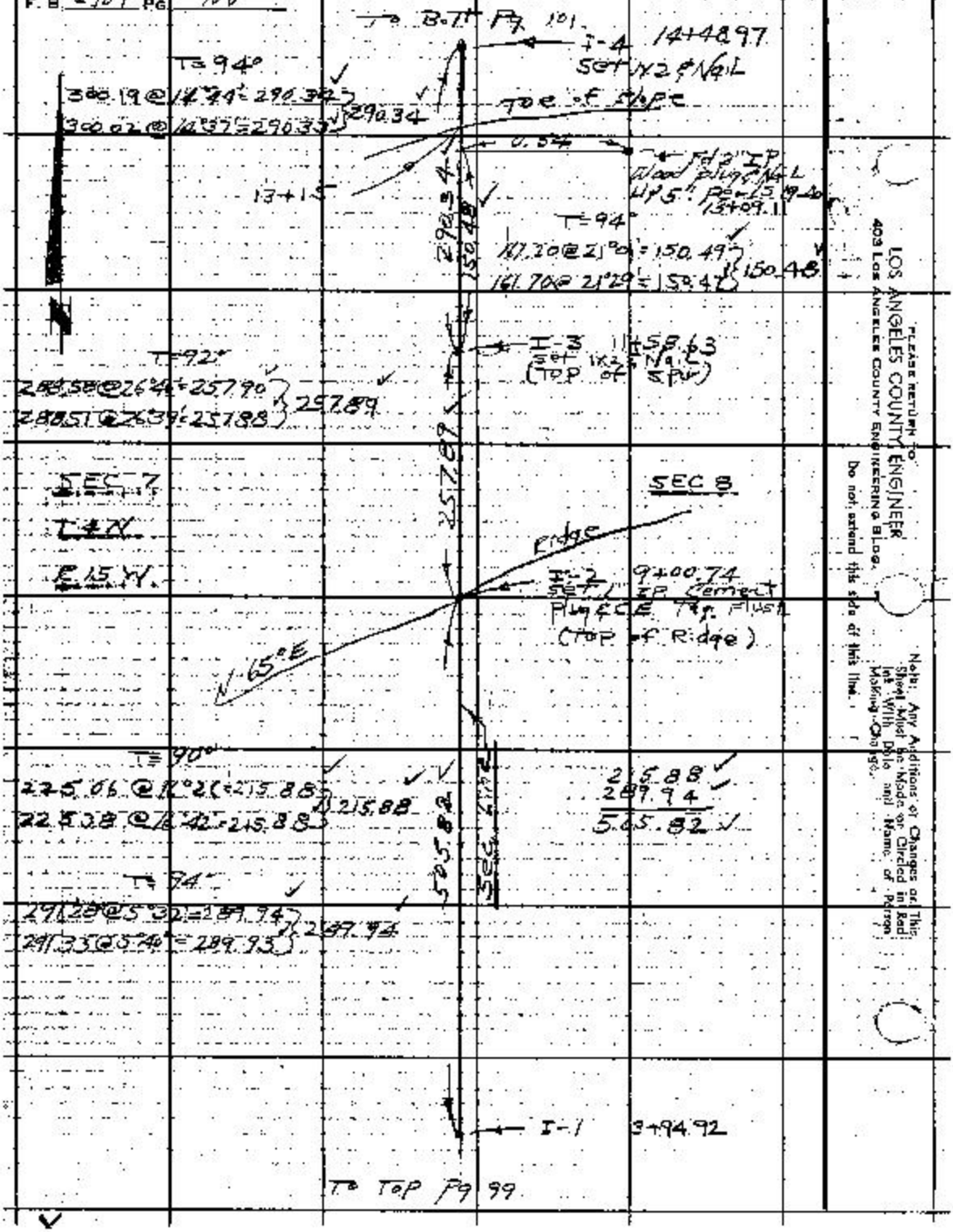
76F3095 CE #310 6-62

F. B. 2907 PG 100



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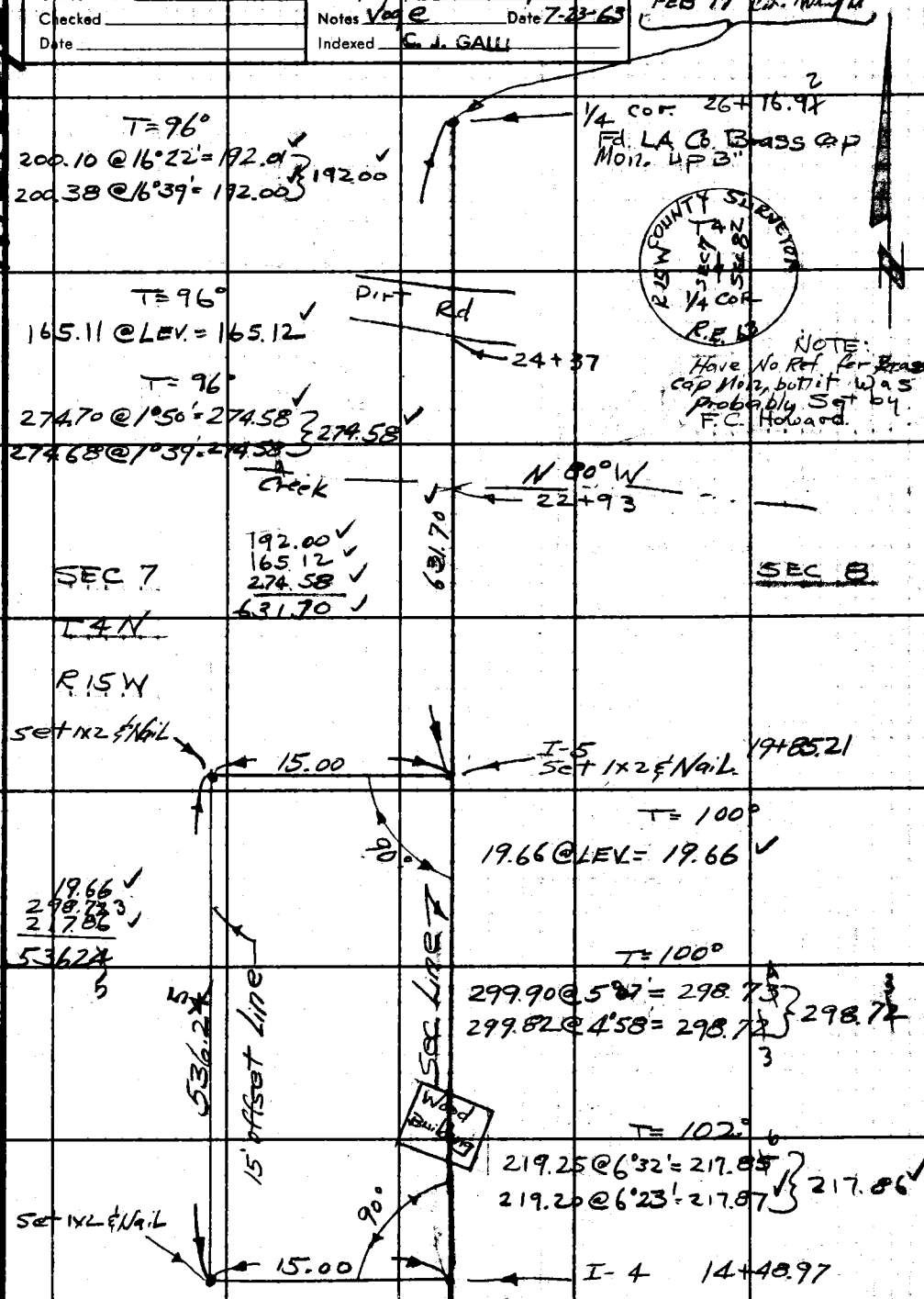
W.S. 62 B-1

Notes Ck'd by H. E. AUSTIN	Survey of Section Lines	F. B. 2907 PG. 101
Map No.	JN 030201 Tape 127 Std 84 °F	RECOVED FEB '77 THIS MON. C.L. Wright
Office Work	Surveyed by W J Voge	
Checked	Notes Voge Date 7-23-63	
Date	Indexed C. J. GALLI	



TO TOP Pg. 100

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76F3095 CE #3 0 6-62

F.B. 2907 PG 102

WS 28-1

Sec. Cor. 5 & 6 T7S
F.L.C.S. Brass
Cap Mon. Flush.
Per FB 1844-112

52+58.65

T= 92°
3.00.59 @ 3.25 = 3.00.07
108.12 @ 1.39 = 108.08
408.15

Ⓒ 98°56'40"
Ⓓ 35°54'40"
Ⓔ 233°52'00"
98°58'40"

T7N
R15W
6 | 5
7 | 8
Sec. Cor.
E 63

County Surveyor

Point 15
Fd. 1x2 & Nail
Per FB 1844-113

Point 16
Fd. 1x2 & Nail
Per FB 1844-113

41.10
Calc. FB 1844-112-115

52+17.53

Set 1" IP
Grn. Cap Plug
& CE Tag Flush
(Top of Ridge)

Ⓒ 80°35'10"
Ⓓ 322°20'50"
Ⓔ 123°21'20"
80°35'13"

T= 90°
44.13 @ 21.35 = 41.19
43.92 @ 20.39 = 41.10

Calc. FB 1844-112

596.12 R

SEC. LINE

Point
Fd. 1x2 & Nail
Per FB 1844-113

38+51.31

Set 1" IP Grn. Cap
Plug & CE Tag Flush
(Top of Ridge)

267.22

T= 96°
205.98 @ 10°35' = 202.50
205.8 @ 10°25' = 202.48

20.49

SEC 7
T 7 N
R 15 W

SEC 8

T= 96°
64.72 @ LEV. = 64.73

202.49
64.73
267.22

1311.69 R

Calc. FB 1844-112

20+53.83

Set 1" IP Grn. Cap
Plug & CE Tag Flush
(Top of Ridge)

T= 98°
37.72 @ 11.49 = 36.92
37.86 @ 12.29 = 36.92

36.92

1/4 Cor.
Fd. Brass Cap
Mon. FB 2907-10

26+16.91

36.82

1234.99 Calc.

Ⓒ 83°00'40"
Ⓓ 232°02'50"
Ⓔ 138°04'20"
83°00'43"

275.76 R

83°00'43"

Point 29
Fd. 1x2 & Nail
Per FB 1844-115

To TOP Pg. 101

LOS ANGELES COUNTY ENGINEER
409 Los Angeles County Engineering Bldg.

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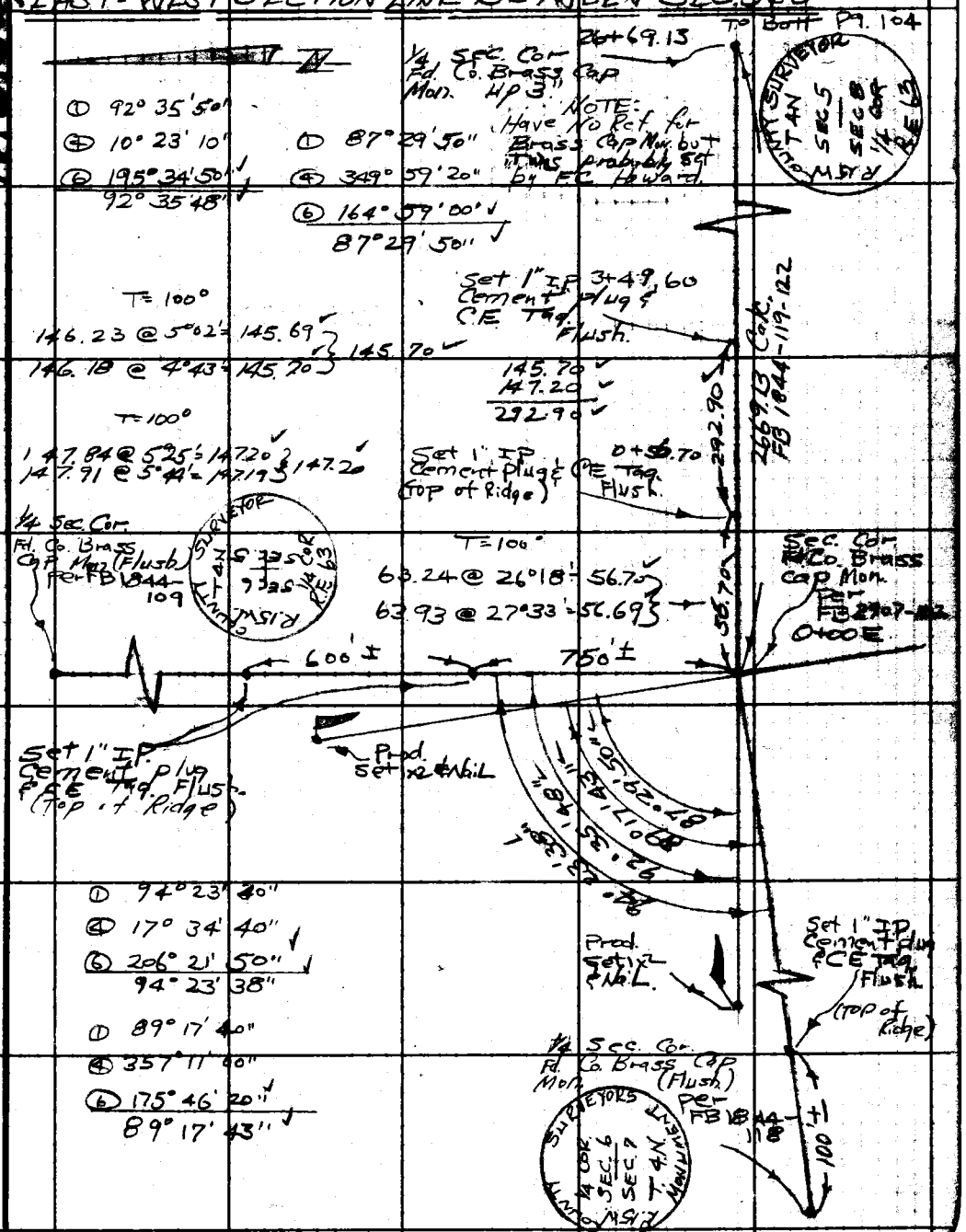
W.S.62;B,C-1

Notes Ck'd by H. E. AUSTIN	Survey of Section Lines	F. B. 2907	PG. 103
Map No.	JN 03029 Tape 127 Std 84 °F		
Office Work	Surveyed by W-1 Voge		
Checked	Notes Voge Date 8-5-63		
Date	Indexed C. J. GALLI		

EAST-WEST SECTION LINE BETWEEN SEC. 5 & 8



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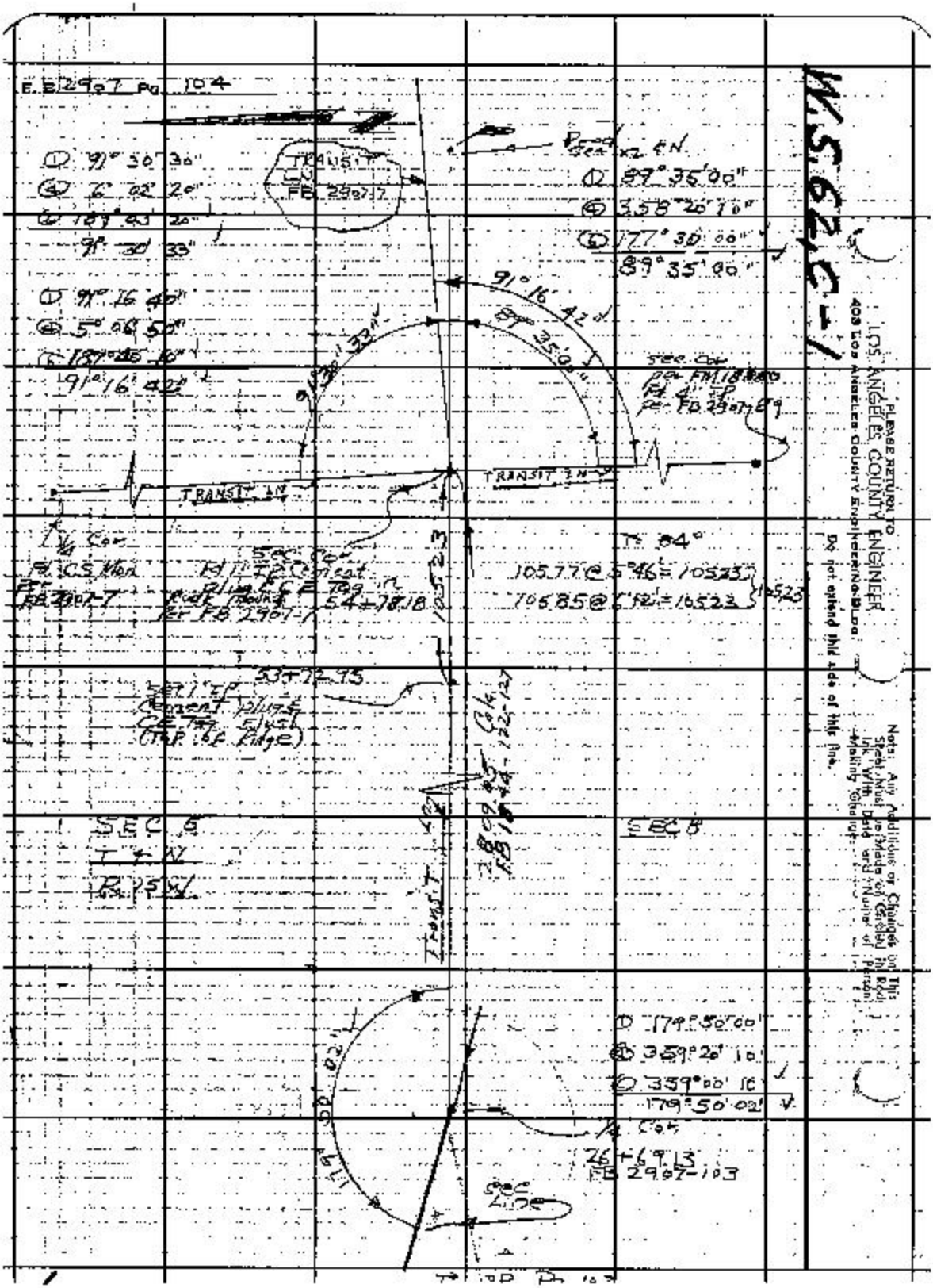
76F3095 C.E. #310 6-62



E.B. 2907 Pg. 104
W.S. 62, C-1
① 91° 30' 30"
④ 6° 02' 20"
⑥ 189° 03' 20"
91° 30' 33"
① 91° 16' 40"
④ 5° 06' 50"
⑥ 187° 46' 10"
91° 16' 42"
TRANSIT LN
FB 2907-7
Prod Sec x2 EN
① 89° 35' 00"
④ 358° 20' 10"
⑥ 177° 30' 00"
89° 35' 00"
91° 16' 42"
89° 35' 00"
91° 30' 33"
Sec. Cor. per FM 18880 Ft 4" IP per FB 2907-89
TRANSIT LN
TRANSIT LN
1/4 Cor. Ft. CS Mon. Per FB 2907-7
Sec. Cor. Ft 1" IP Cement plug & CE Tag in Rock Mound Per FB 2907-1
54+78.18
105.23
To 84°
105.77 @ 5°46' = 105.23
105.85 @ 6°12' = 105.23
105.23
53+72.75
Set 1" IP Cement plug & CE Tag Flush (Top of Ridge)
Cole
FB 1844-122-127
SEC 5
T + N
R 15 W
SEC 8
Transit
① 179° 50' 00"
④ 359° 20' 10"
⑥ 359° 00' 10"
179° 50' 02"
1/4 Cor.
26+69.13
FB 2907-103
Sec Line
179° 50' 02"
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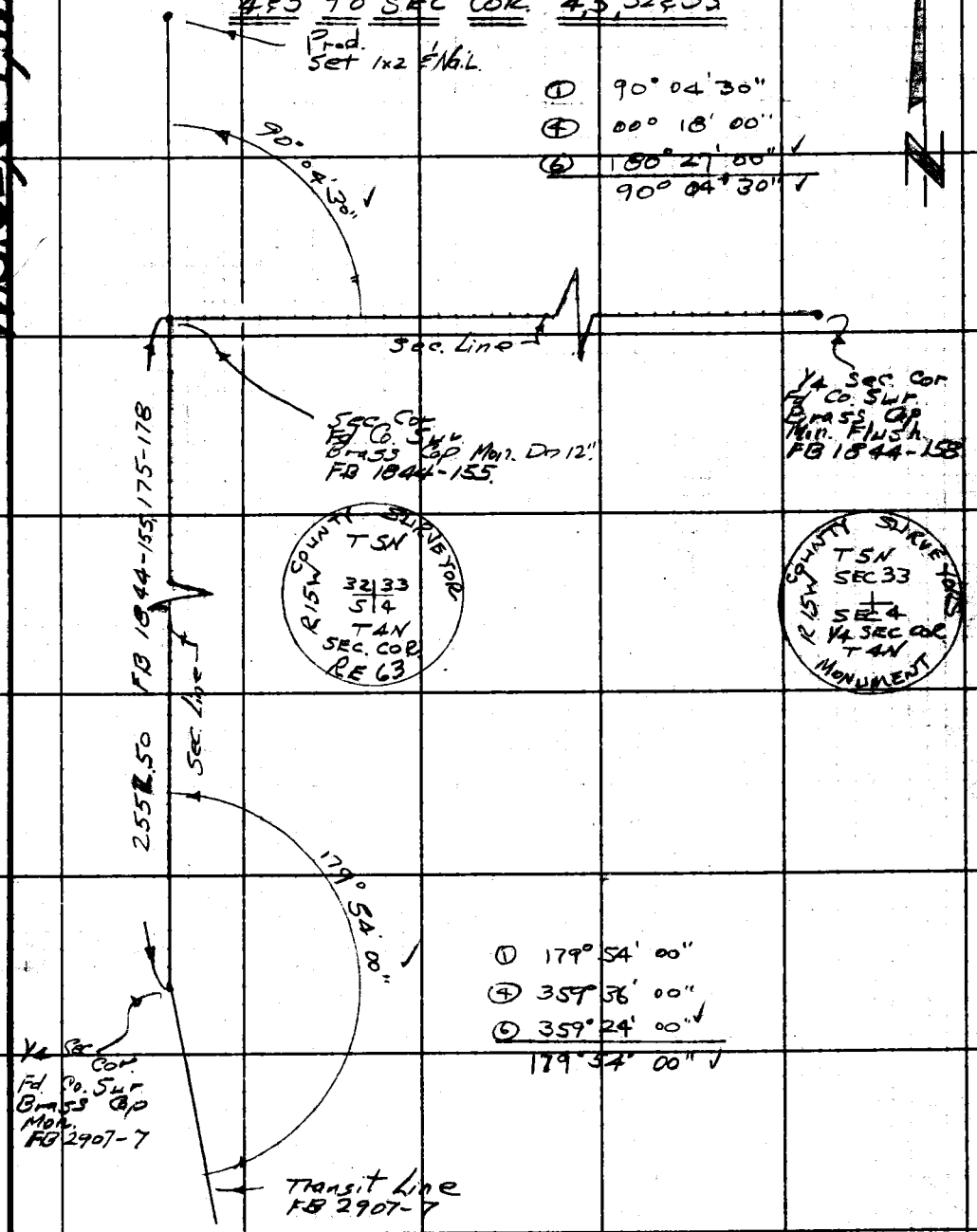
Notes Ck'd by H. E. AUSTIN	Survey of Section Lines	F. B. 2907 Pg. 105
Map No.	JN0302.01 Tape 127 Std 84°F	
Office Work	Surveyed by W J Voge	
Checked	Notes Voge Date 8-13-63	
Date	Indexed C. J. GALLI	

W.S.62, C-1, W.S.78, A-6

NORTH-SOUTH SECTION LINE FROM 1/4 COR BETWEEN 4 & 5 TO SEC COR. 4, 5, 32 & 33



① 90° 04' 30"
④ 00° 18' 00"
⑥ 180° 27' 00" ✓
90° 04' 30" ✓

① 179° 54' 00"
④ 359° 36' 00"
⑥ 359° 24' 00" ✓
179° 54' 00" ✓

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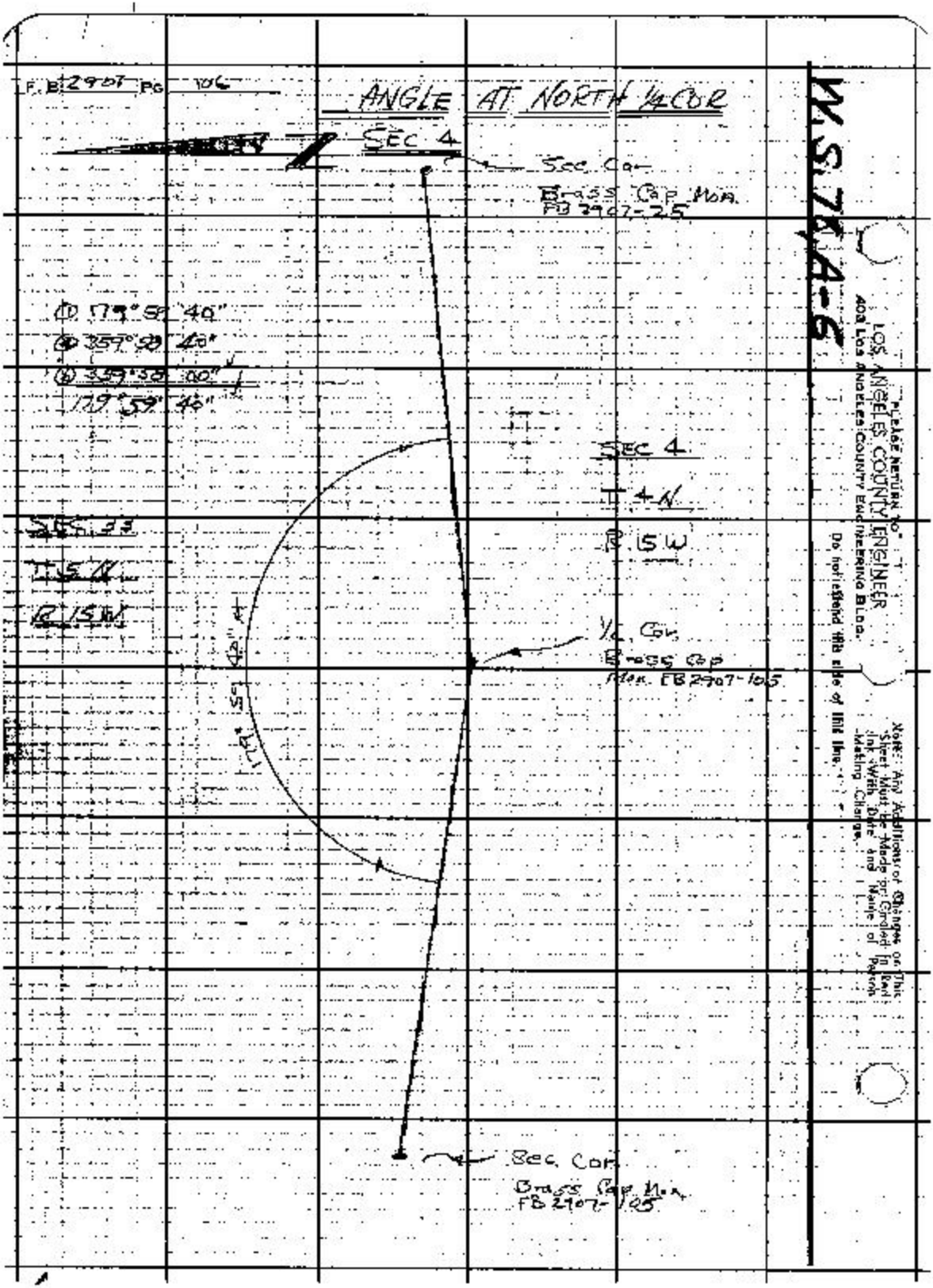
76F3095 CE #310 6-62


F.B. 2907 PG 106
ANGLE AT NORTH 1/4 COR
SEC 4
Sec Cor
Brass Cap Mon.
FB 2907-25
① 179° 59' 40"
② 359° 59' 40"
③ 359° 59' 00"
179° 59' 40"
SEC 4
T 4N
R 15W
SEC 33
T 5N
R 15W
1/4 Cor
Brass Cap
Mon. FB 2907-105
179° 59' 40"
Sec Cor
Brass Cap Mon.
FB 2907-105
W.S. 78 A-6
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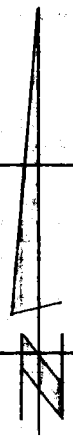
Notes Ck'd by H. E. AUSTIN	Survey of Section Lines
Map No.	JN0302.01 Tape 127 Std 84 °F
Office Work	Surveyed by J. R. FULTON
Checked	Notes J. R. F. Date 8-30-63
Date	Indexed C. J. GALLI

F. B. 2907 PG. 107

W.S. 62, C-1

NORTH-SOUTH SECTION LINE BETWEEN SEC 8 & 9

T. 4 N. R. 15 W. PER FM 18880



SEC. COR.

FD. 1" I.P., CONC. PLUG, N. & L.A. CO. ENG'R TAG FLUSH IN ROCK MOUND PER F.B. 2907-7

100.93

101.37 @ 5-20 = 100.93 ✓

101.24 @ 4-30 = 100.93 ✓

T. 84° = 100.93 ✓

L-1 1+00.93

SET 1X2 & N. ON SOUTH EDGE of BLUFF

280'

SEC. 8 ✓ SEC. 9

643.85

SMALL CANYON S. 25° W.

S. 35° W.

300.36 @ 28-55 = 262.91 ✓

299.64 @ 28-40 = 262.91 ✓

T. 84 = 262.91

37.00 @ LEV = 37.00 ✓

121.17 @ LEV = 121.17 ✓

L-2 7+44.78

SET 1X2 & N. ON SPUR

243.37 @ 19-55 = 228.81 ✓

243.17 @ 19-47 = 228.82 } 228.82

T. 86° = 228.82 ✓

188.86 @ 14-55 = 182.50 ✓

189.15 @ 15-14 = 182.50 ✓

T. 84 = 182.50 ✓

SPUR

241.10 @ 19-16 = 227.60 ✓

240.76 @ 19-01 = 227.62 } 227.61

T. 86° = 227.61 ✓

40.27 @ LEV = 40.27

715.80 ✓

262.91 ✓
37.00 ✓
121.17 ✓
182.50 ✓
40.27 ✓
643.85 ✓

259.37 @ LEV. = 259.37

T. 86 = 259.37 ✓

228.82 ✓
227.61 ✓
259.37 ✓
715.80 ✓

CONT. TOP PG. 108

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76F3095 CE #310 6-62

F.B. 2907 PG. 108

CONT. FROM BOTTOM PG. 107

FD. 2" I.P. NO PLUG
UP 4" IN MOUND OF ROCKS
NO REF.

SEARCHED FOR 1/16 COR. PER
L.S. 5-29 FD. NOTHING

222.97 @ 6-05 = 221.71
T. 86° = 221.71

1) 26-13-40
2) 52-27-10
26-13-35

L-3 14+60.58
SET 1x2 & N. ON SPUR

239.30 @ 4-52 = 238.44
239.19 @ 4-32 = 238.44
T. 90° = 238.45

193.21 @ 5-53 = 192.19
193.06 @ 5-28 = 192.18
T. 90° = 192.19

261.39 @ 7-54 = 258.91
261.29 @ 7-45 = 258.90
T. 90° = 258.91
4.46 @ LEV = 4.46

238.45
192.19
258.91
4.46
694.01

SEC. 8
T. 4N. R. 15W.

SEC. 9

L-4 21+54.59
SET 1" I.P. CONC. PLUG
N. & L.A. CO. ENG'R. TAG FLUSH
ON TOP OF RIDGE

274.01 @ 10-04 = 269.79
274.24 @ 10-20 = 269.79
T. 90° = 269.80

L-5 24+24.39
SET 1x2 & N. ON RIDGE

CONT. TOP PG. 109

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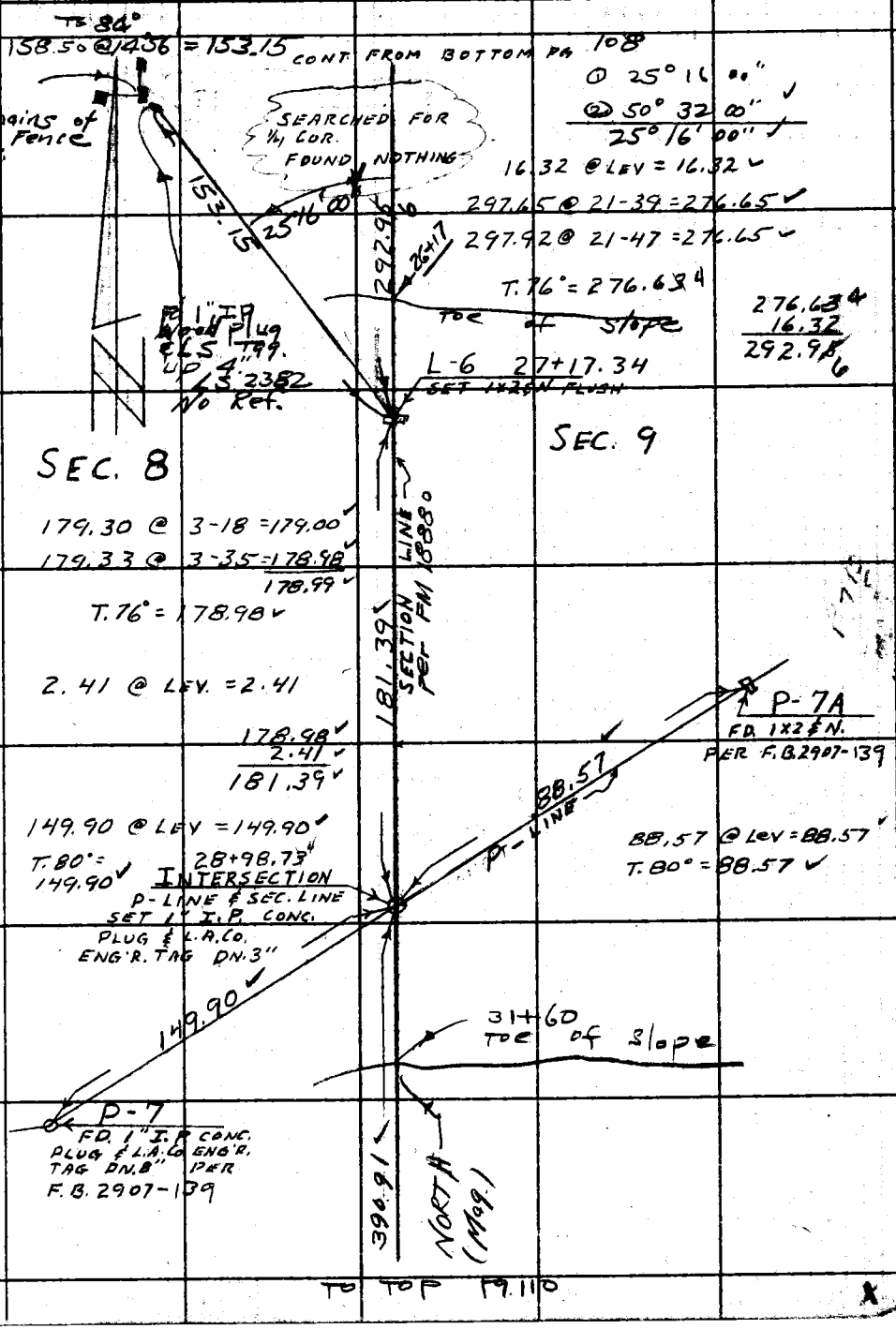
W.S. 62, C-1

Notes Ck'd by B. E. AUSTIN	Survey of Section Lines.
Map No.	JN 0302 01 Tape 127 Std 84 °F
Office Work	Surveyed by J. R. FULTON
Checked	Notes J. R. F. Date 9-3-63
Date	Indexed C. J. GALLI

F. B. 2907 Pg. 109



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76F309S CE #310 6-62

F.B. 2997 Pg 110

To Bott. Pg 109

T=96°
298.55 @ 6°25' = 296.70
298.68 @ 6°38' = 296.72 } 296.71

T=102°
106.66 @ 27°59' = 94.20
106.39 @ 27°43' = 94.19 } 94.20

296.71
94.20
390.91

SEC 9
T 4 N
R 15 W

SEC 8

L-7 32+89.64
Set 1x2 & Nail
Top of Spur
(Replaced with 1" I.P.
Conc. Plug & C.E. Tag
Flush 2-2-66 R.L.B.)

T=100°
58.32 @ 5°01' = 58.11
58.38 @ 5°07' = 58.11 } 58.11

58.11
296.38
354.49

T=96°
298.33 @ 8°04' = 296.39
294.22 @ 7°56' = 296.38 } 296.38

354.49

L-8 36+44.13
Set 1x2 & Nail
Side Hill
(Replaced with 1" I.P.
Conc. Plug & C.E. Tag
Flush 2-2-66 R.L.B.)

T=92°
283.20 @ EV = 283.21

T=64°
113.22 @ 23°51' = 103.54
113.04 @ 23°38' = 103.55 } 103.54

283.21
103.54
386.75

386.75

L-9 40+30.88
Set 1x2 & Nail

To Top Pg 111

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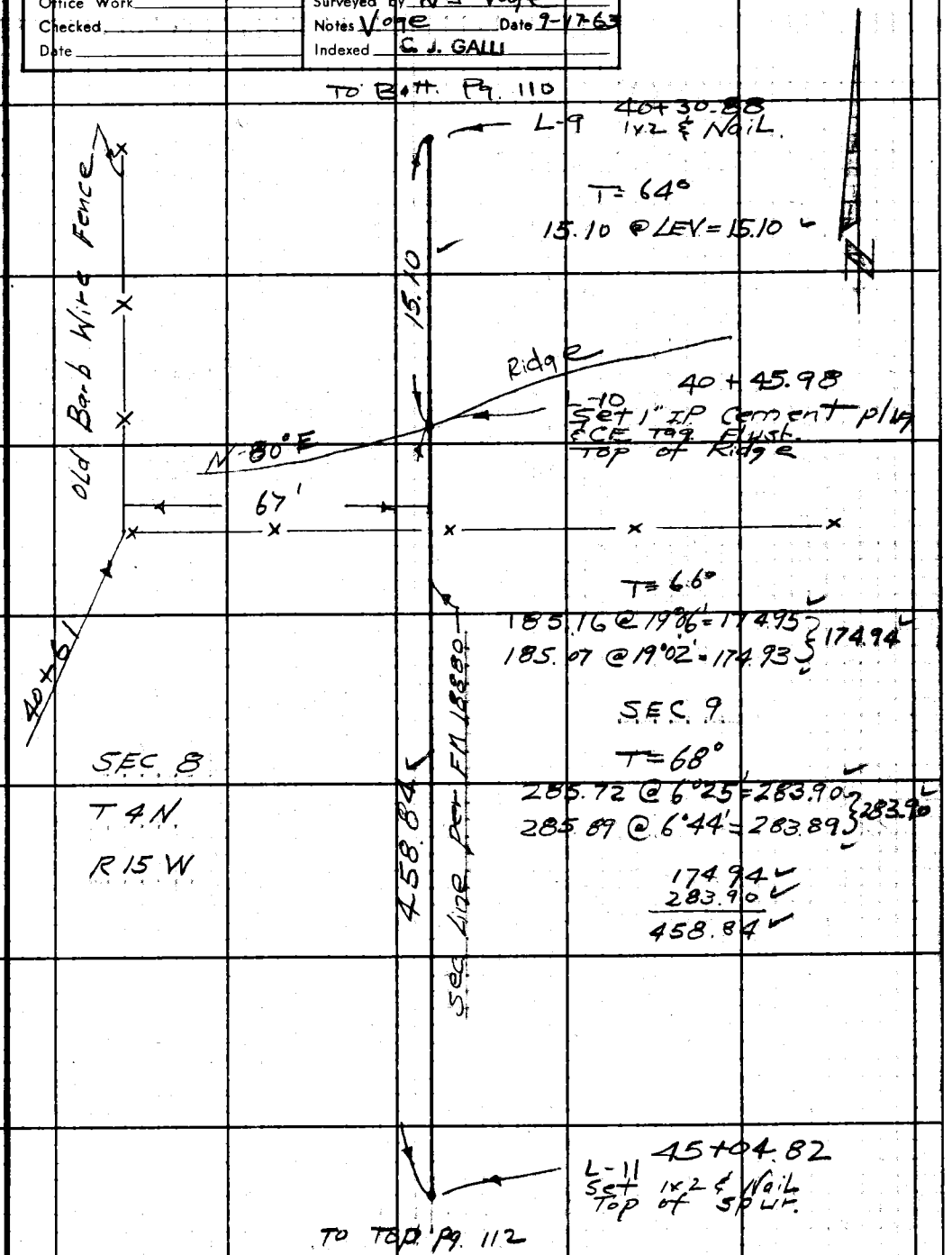
Notes Ck'd by R. E. AUSTIN	Survey of Section Lines	F. B. 2907 Pg. 111
Map No.	JN 030201 Tape 127 Std 84 °F	
Office Work	Surveyed by W J Voge	
Checked	Notes Voge Date 9-17-63	
Date	Indexed C. J. GALLI	



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76F3095 CE #310 6-62

F.B. 2907 Pg. 112

T. Bott Pg 111

L-11 45+04.82
1/2 ℄ W

T = 68°
246.91 @ 3°35' = 246.40
246.78 @ 3°03' = 246.40 } 246.40

Drain
S75° W
46+05

Ridge
S84° W

47+50

Sec Line per FM 18880

246.40
162.26
408.66

T = 68°
162.69 @ 4°05' = 162.26
162.78 @ 4°28' = 162.27 } 162.26

408.66

L-12 49+13.48
Set 1" IP
Cement plug
& CE Tag flush
(Tap of spur)

T = 68°
171.08 @ 13°59' = 171.81
171.27 @ 14°14' = 171.81 } 171.81

171.81
99.13
270.94

T = 68°
103.94 @ 17°29' = 99.13
103.66 @ 16°59' = 99.13 } 99.13

270.94

SEC 8
T. 4 N
R. 15 W

SEC 9

51+84.42
Sec. Cor.
Ed. 4" IP
Cement Plug
& Copper Wire
per FB 2907-62

W.S. 62, C-1

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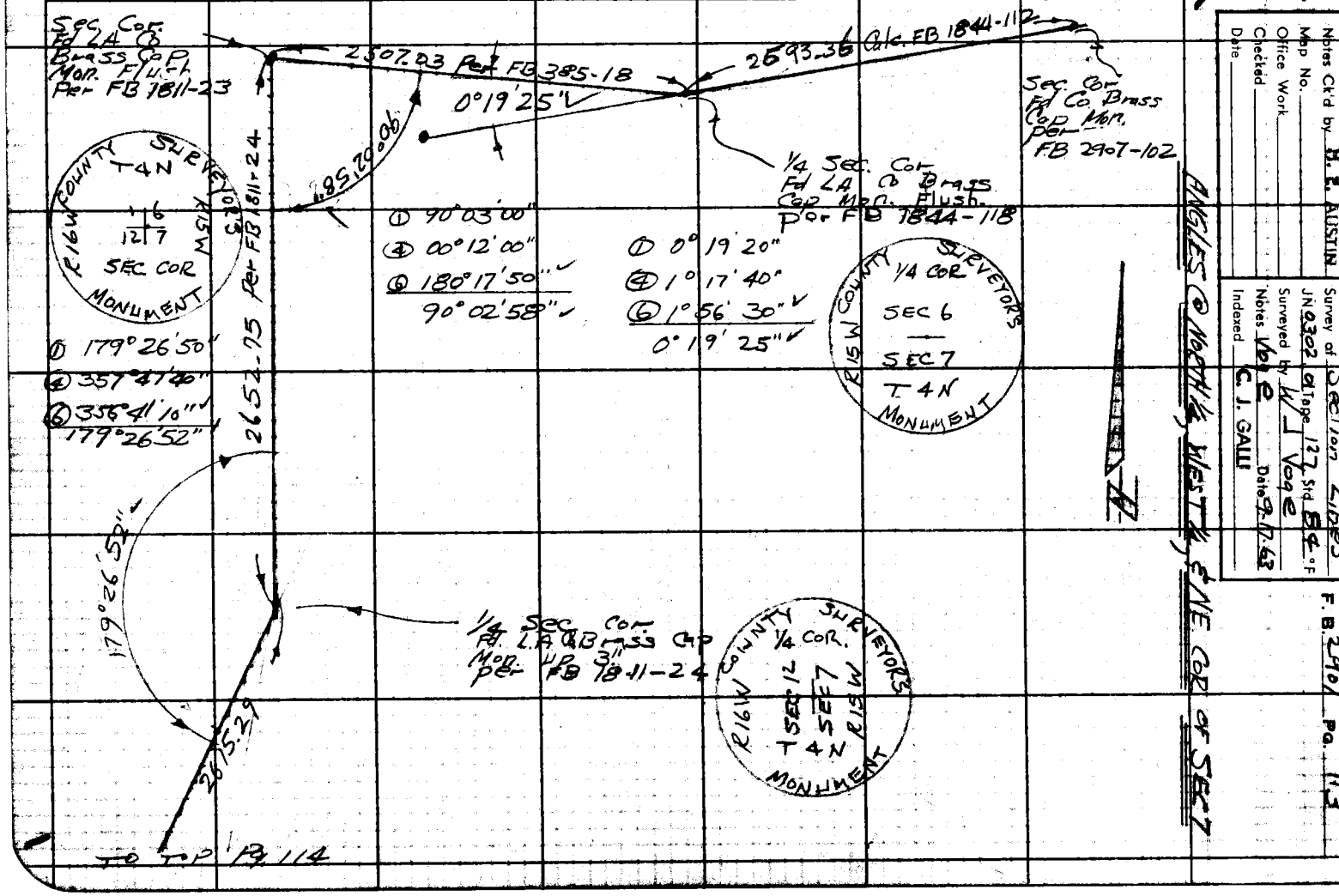
W.S. 62, B-1



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

Survey of Section Lines
JN 0302 Page 127 Std. 54 °F
Surveyed by W. J. Voge
Notes Voge Date 9-17-63
Indexed C. J. GALLI

F. B. 2907 Pg. 113

F. B. 2907 Pg. 114

Bot'l Pt. Pg. 113

① 55°36'20"
④ 222°25'00"
⑥ 333°37'40"
55°36'17"

① 35°16'10"
④ 141°04'40"
⑥ 211°36'50"
35°16'08"

Ed. L.A. Cty Brass Cap Mon. Per FB 2907-45

Prod. 1/2 Pt FB 2907-45

26.15.27 Calc. from FB 1811

89°07'35" Calc.

Transit Ln 7

To 1½ I.P. FB 2907-54

55°36'17"

35°16'08"

Prod. 3/4 Pt. 2 Ft.

W.S. 62, B-1

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W.S.62, B-1

Notes Ck'd by R. E. AUSTIN	Survey of Section Lines	F. B. 2907 Pg. 115	
Map No.	JN 9202.01 Tape 127 Std 84°F		
Office Work	Surveyed by W. J. Voge		
Checked	Notes Voge Date 4-15-64		
Date	Indexed C. J. GALLI		

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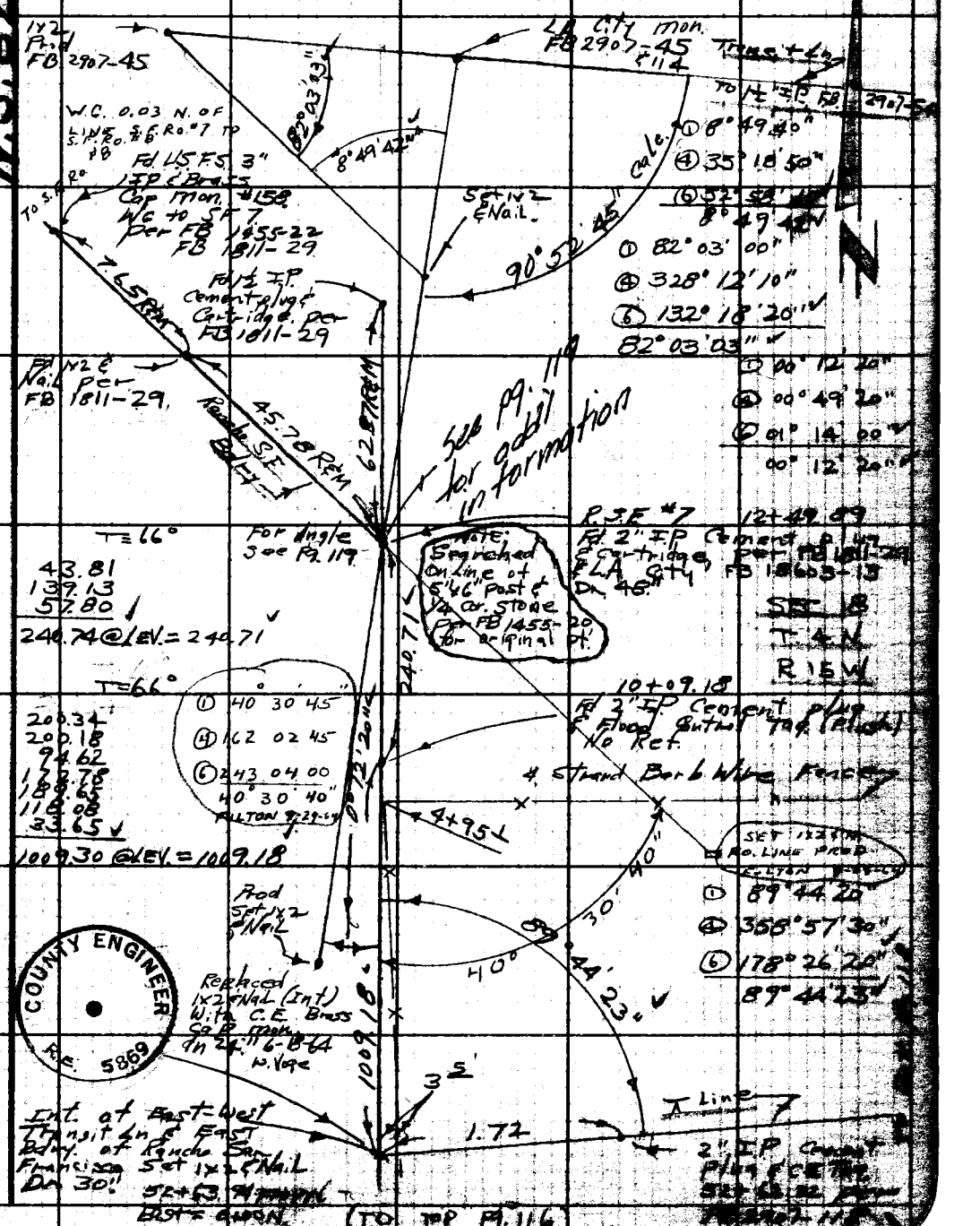
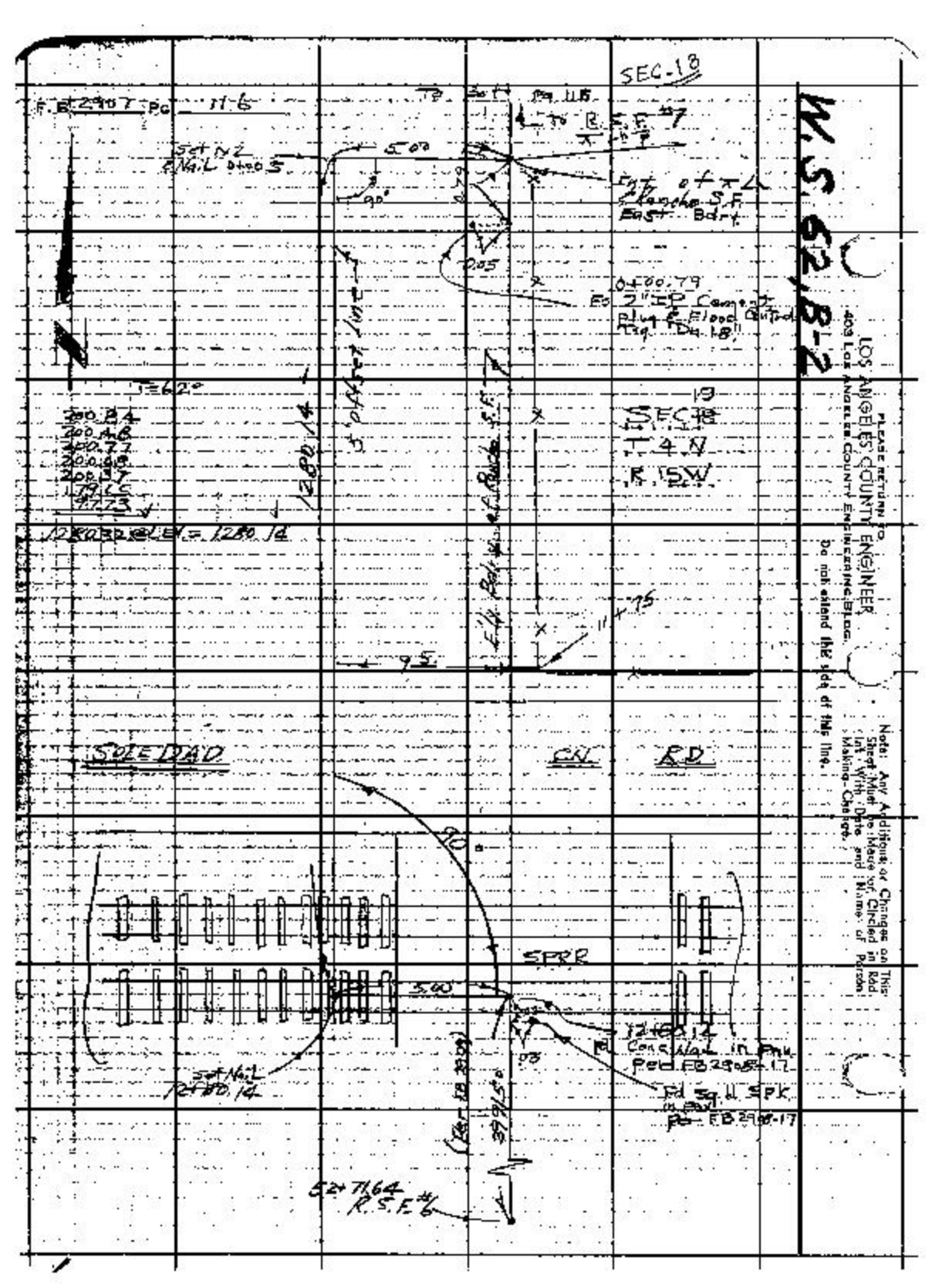


76F3095 C.E. #316 42


SEC-18
F.B. 2907 Pg 11-6
To Soft Pg 11-6
To R.S.F. #7
Set N2 & Nail 0+00.5
5.00
90°
Int of ⊼ L & Rancho S.F. East Bdry
0.05
0+00.79
Fo 2" IP Cement Plug & Flood Control Tag "Du 18"
T=62°
200.84
200.48
200.77
200.68
200.37
179.65
97.73
1280.14
5' offset line
Elk Pd. & Rancho S.F.
SEC 18
T 4 N
R 15 W
1280.32 @ EV = 1280.14
11+75
9.5
SOLEDAD
CN
RD
90°
SPRR
5.00
12+80.14
Fd Conc Nail in Pav. Pe FB 2908-17
Fd Sq. U SPK in Pav. Pe FB 2908-17
Set Nail 12+80.14
(Per FB 2909)
399.50
52+71.64
R.S.F. #6
W.S. 62, B-2
PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.
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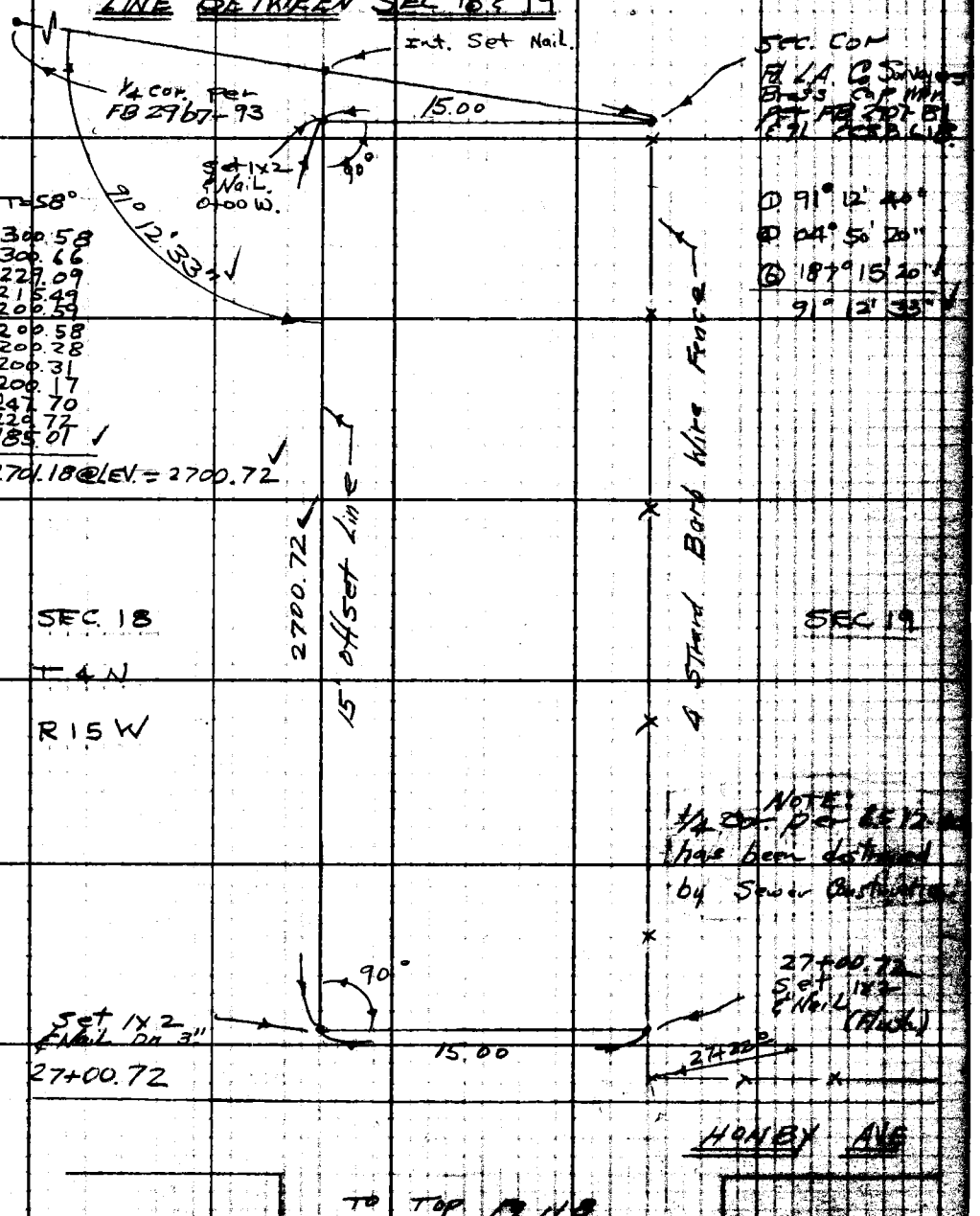
W.S. 62, B-2

Notes Ck'd by B. E. AUSTIN	Survey of Section Lines	F. B. 2907 Pg. 117
Map No.	JN 0702.01 Tape 127 Std 84 °F	
Office Work	Surveyed by W. J. Voge	
Checked	Notes Voge Date 1-15-64	
Date	Indexed C. J. GALLI	

EAST-WEST TRANSIT LINE BETWEEN SEC 18 & 19



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

Do not extend this side of this line.

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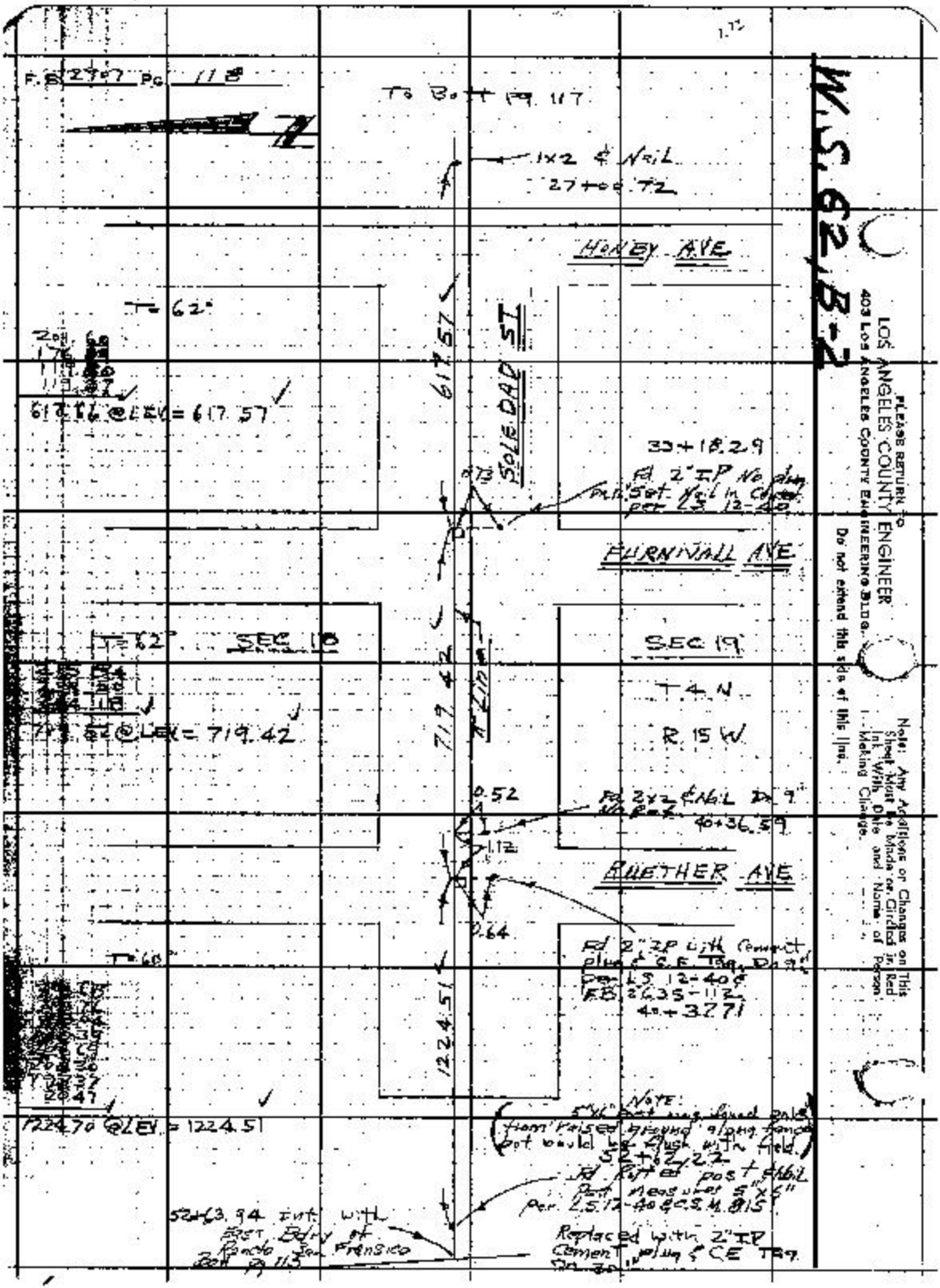
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE #310 6-62


F.B. 2707 Pg. 118
To Bott Pg. 117
1x2 & Nail
27+00.72
HONEY AVE
T=62°
617.57
SOLEDAD ST
617.66 @ LEV = 617.57
33+18.29
Fd 2" IP No plug
Set Nail in Cover
per LS 12-40
FURNIVALL AVE
T=62°
SEC 18
SEC 19
T 4 N
R 15 W
719.42
719.52 @ LEV = 719.42
0.52
Fd 2x2 & Nail Dn 9"
40+36.59
1.12
RUETHER AVE
0.64
Fd 2" IP with Cement
plug & C.E. Tag, Dn 9"
per LS 12-40 &
F.B. 2635-112
40+37.71
T=60°
1224.51
1224.70 @ LEV = 1224.51
Note:
5"x6" post was found only
from raised ground along fence
but would be flush with field.
52+62.22
Fd Rotted post & Nail
Post Measures 5"x6"
Per LS 12-40 & C.S.M. 815
52+63.94 Int. with
East Bdry of
Rancho San Francisco
Bott Pg 113
Replaced with 2" IP
Cement plug & CE Tag
Dn 30"
W.S. 62, B-2
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403 LOS ANGELES COUNTY ENGINEERING BLDG.
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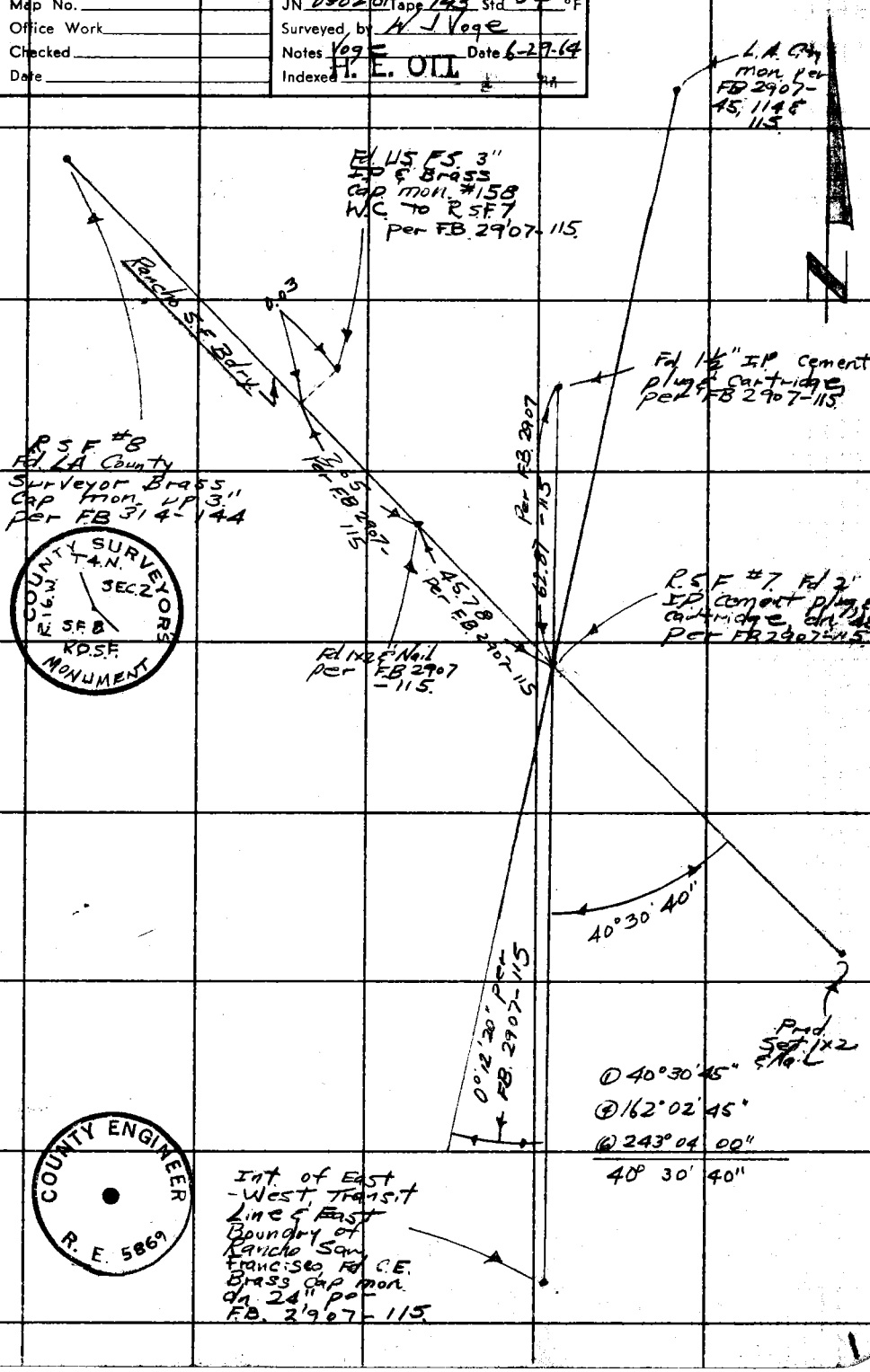
W.S.62, A-1, B-2

Notes Ck'd by H. E. AUSTIN	Survey of Section Lines
Map No.	JN 0302 01 Tape 143 Std 84 °F
Office Work	Surveyed by W J Voge
Checked	Notes Vog E Date 6-29-64
Date	Indexed H. E. OTT

F. B. 2907 PG. 119



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

PLEASE RETURN TO
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408 LOS ANGELES COUNTY ENGINEERING BLDG.

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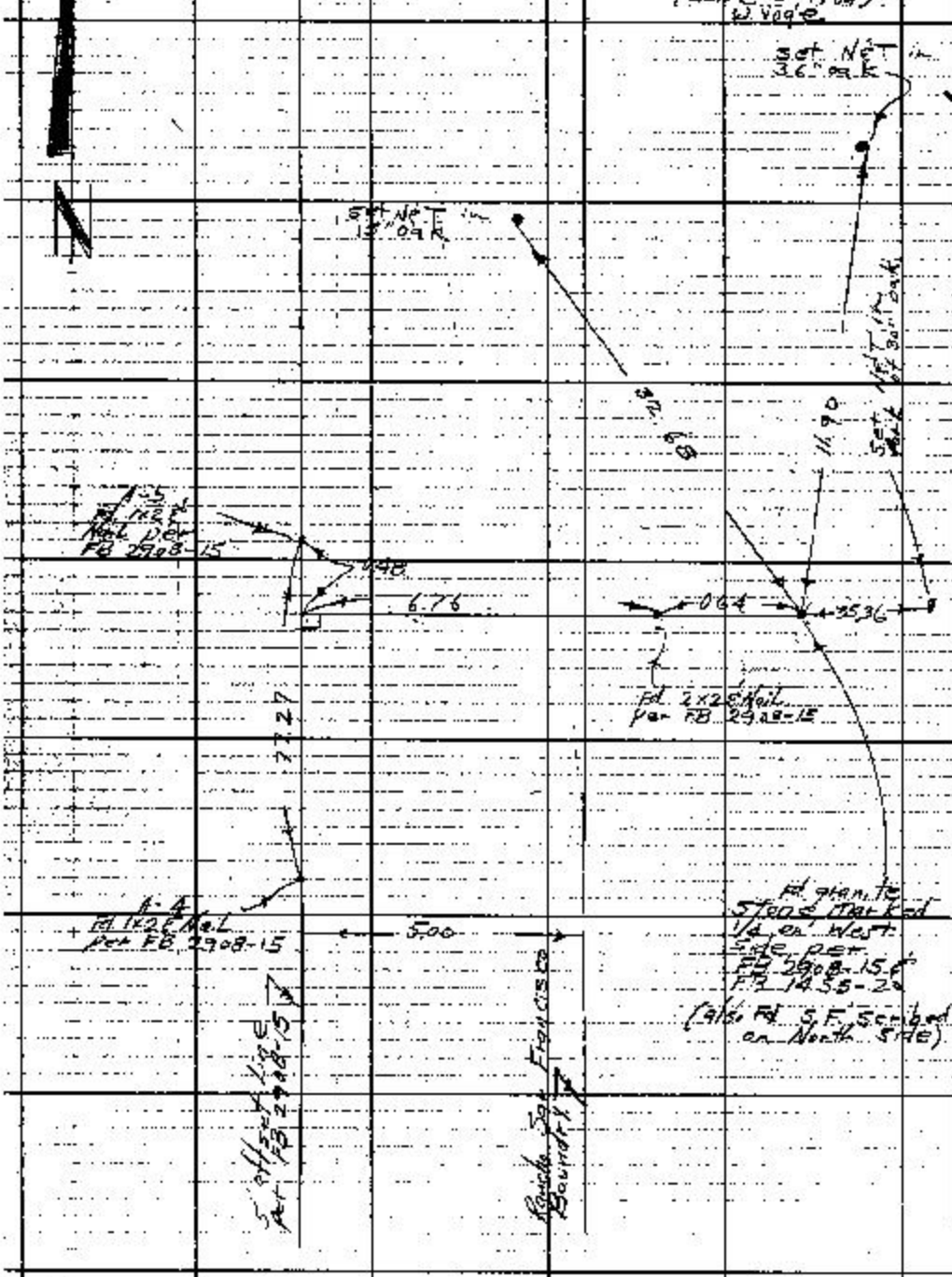
76F3095 CE # 310 3-61

F. B. 29-7 Pg. 120

TIES FOR WEST 1/4 COR
SEC 19, T.4N, R.15W
(June 30 1964)
W. Vogel



W.S. 62, B-2

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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 H. E. AUSTIN	Survey of Plum Cyn Rd
Map No.	JN 009546 Page 127 Std 84 °F
Office Work	Surveyed by W J Voge
Checked	Notes Voge Date 9/17/63
Date	Indexed C. J. GALLI JAN 21 '64

F. B. 2907 Pg. 125

PLUM CANYON RD

J.N. 009546

Ref. Used

FB 385
FB 775
RD FB 438
FB 3143
FB 2974
RD FB 3
FB 1872
LB 166

W. VOGE
J. FULTON
H. HUBBARD
M. WACKER
I. RANGEL
R. STRADER

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76F3095 CE #310 6-62

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

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

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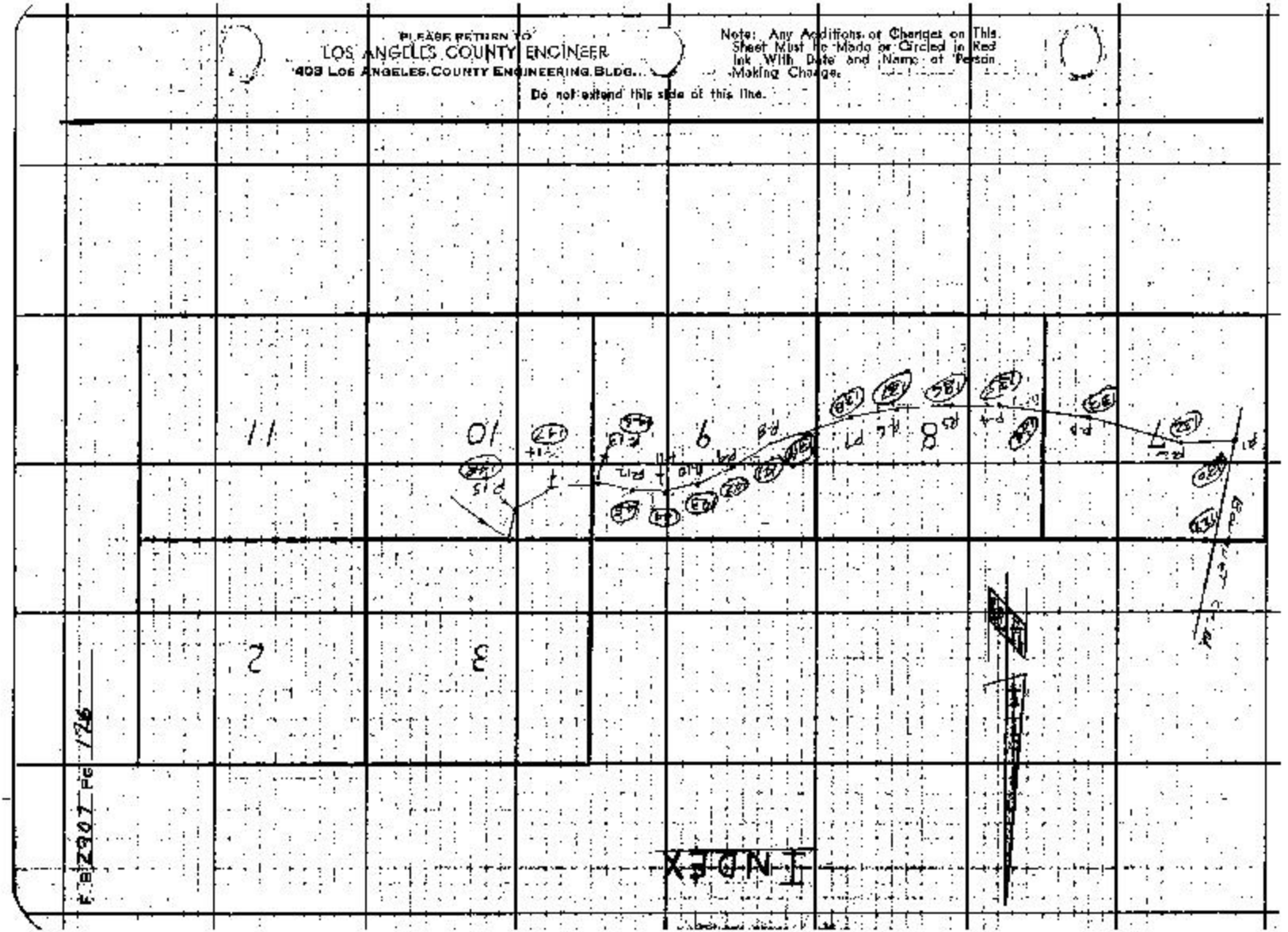
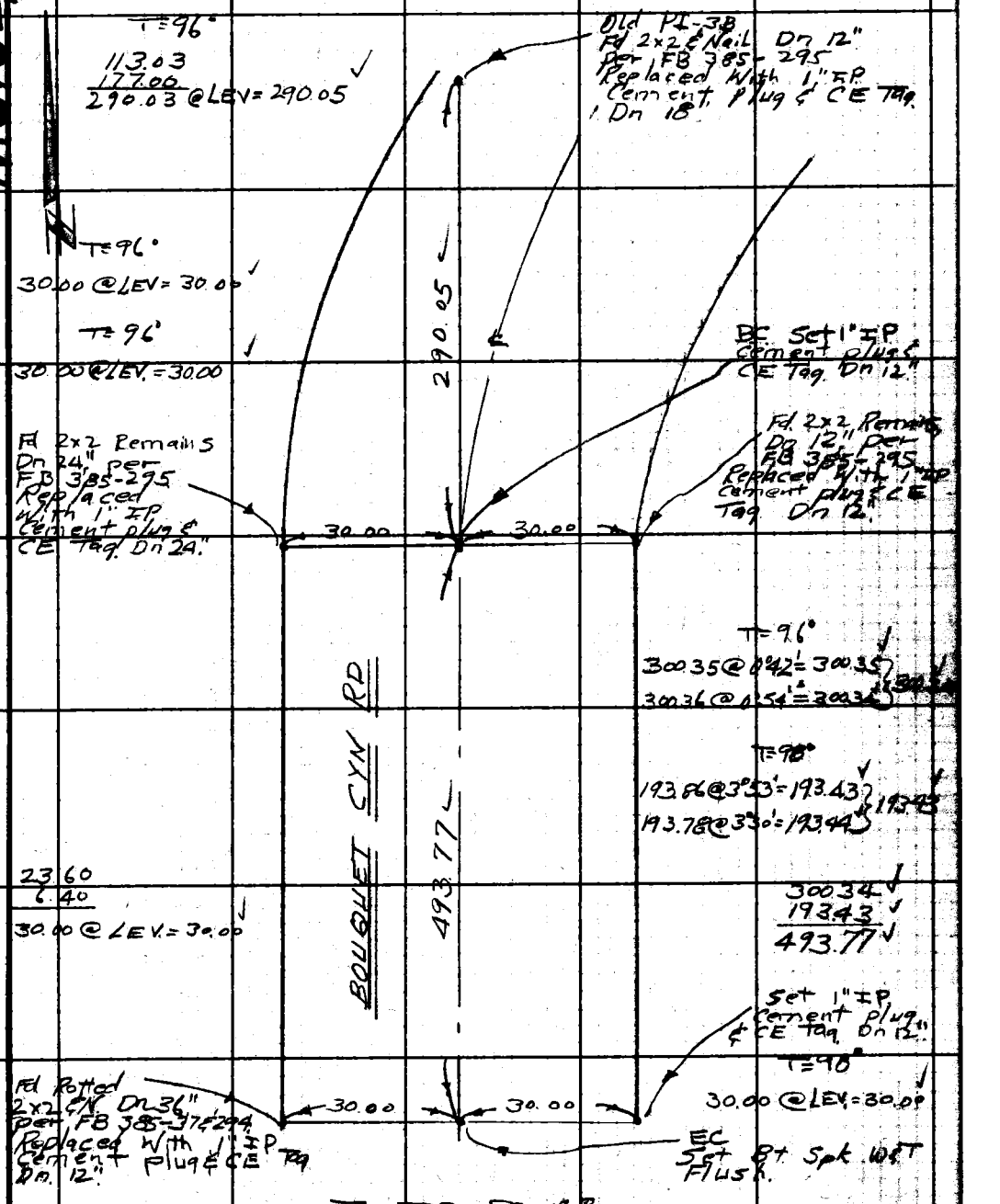


W.S.62, B-1

Notes Ck'd by H. P. AUSTIN	Survey of Plum Cyn RD	F. B. 2907 Pg. 127
Map No.	JN 0095 46 Tape 127 Std 84 °F	
Office Work	Surveyed by W J Voge	
Checked	Notes Voge Date 9-13-63	
Date	Indexed C. J. GALLI	



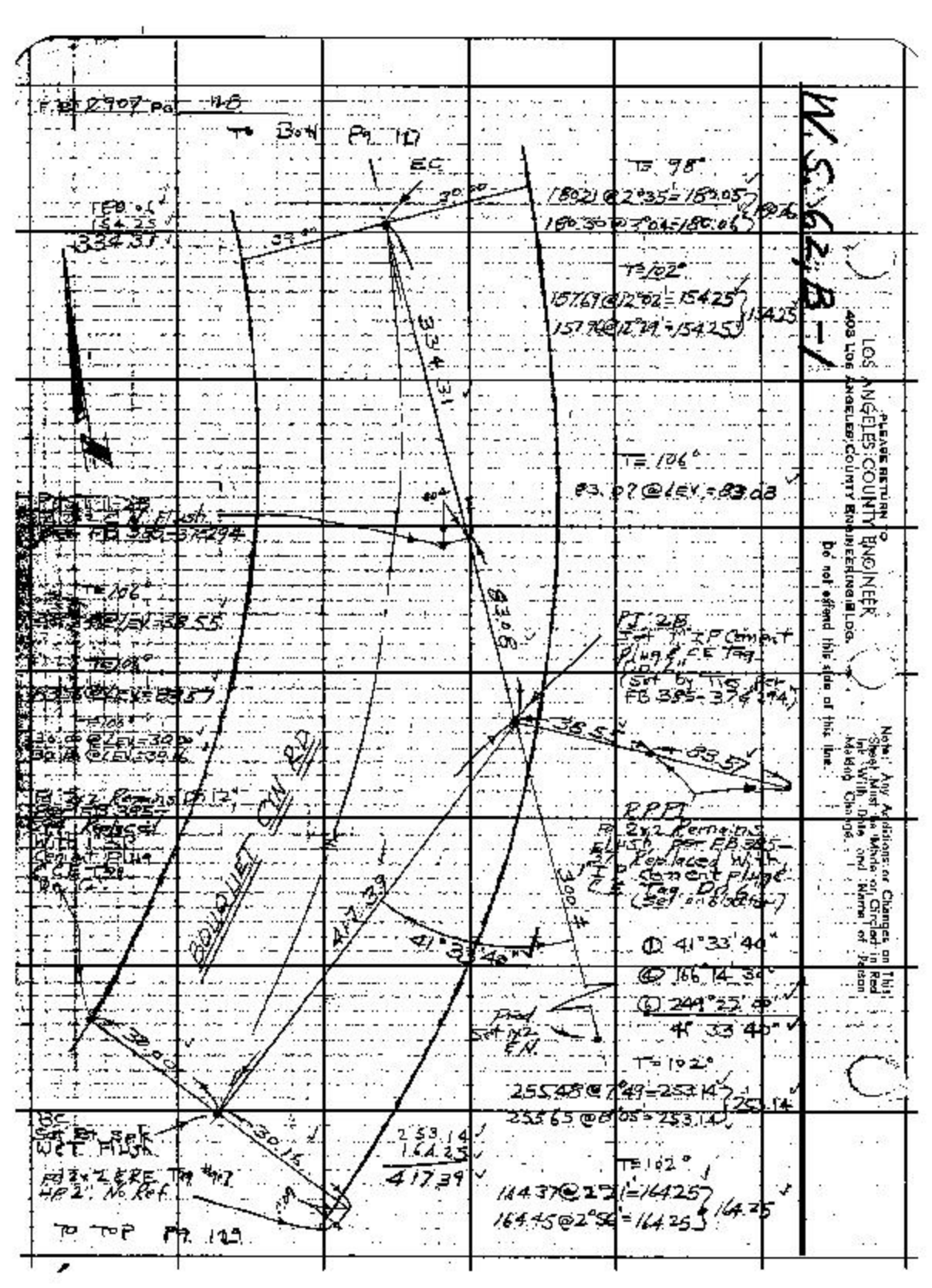
TO TOP Pg. 128

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

Do not extend this side of this line.

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

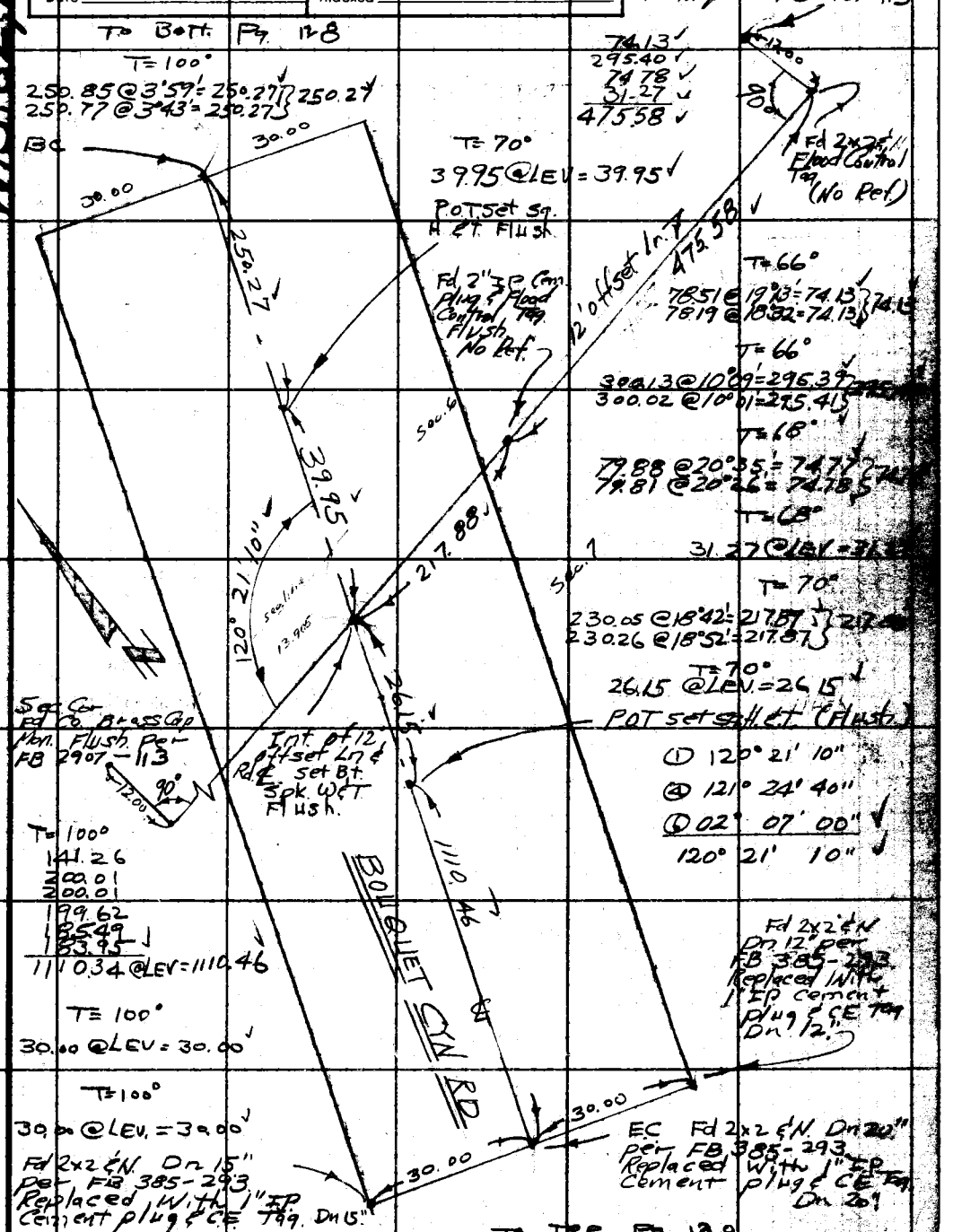
76F3095 CE #310 6-62



W.S. 62, B-1
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.
To Bott Pg. 117
EC
T= 98°
180.21 @ 2°35' = 180.05
180.30 @ 3°04' = 180.06
T= 102°
157.69 @ 12°02' = 154.25
157.96 @ 12°29' = 154.25
154.25
T= 106°
83.07 @ LEV = 83.08
T= 106°
83.55
T= 106°
83.57
T= 106°
30.00 @ LEV = 30.00
30.16 @ LEV = 30.16
PJ 2B
Set 1" IP Cement Plug & CE Tag
(Set by Ties per FB 385-37 & 294)
38.55
83.57
RPPI
2x2 Remains Flush per FB 385-
Replaced With Cement Plug & Tag Dr 6
(Set on 6 bar)
BOUQUET CYN RD
417.39
41°33'40"
① 41°33'40"
④ 166°14'30"
⑥ 249°22'00"
41°33'40"
Pred Set 1x2 E.N.
T= 102°
255.48 @ 7°49' = 253.14
255.65 @ 8°05' = 253.14
253.14
T= 102°
164.37 @ 2°21' = 164.25
164.45 @ 2°56' = 164.25
164.25
253.14
164.25
417.39
BC
Set Bt Spk
WET Flush
Pd 2x2 & RE Tag #1
HP 2" No Ref.
To Top Pg. 129

W.S.62, B-1

Notes Ck'd by H. E. AUSTIN	Survey of Plum Cyn Rd	F. B. 2907 Pg. 129
Map No.	JN 0095.46 Tape 127 Std 84 °F	
Office Work	Surveyed by W J Voge	
Checked	Notes Voge Date 9-18-63	
Date	Indexed C. J. GALLI	



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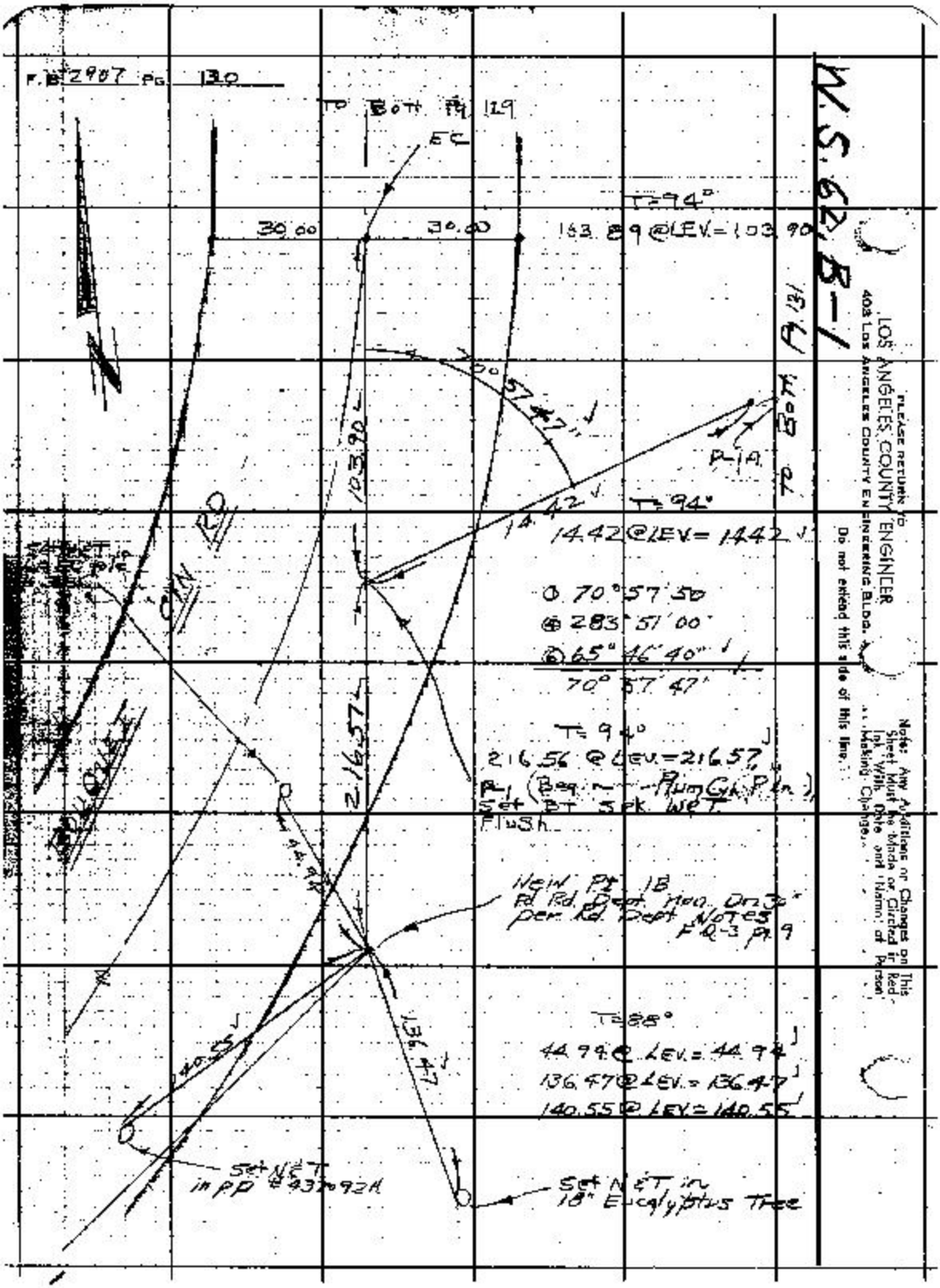
Do not extend this side of this line.

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

76F3095 CE #310 6-62


F.B. 2907 PG. 130
TO BOTT PG 129
EC
30.00
30.00
T=94°
163.89 @ LEV.=103.90
70° 57' 47"
103.90
TO BOTT PG 131
P-1A
14.42
T=94°
14.42 @ LEV.=14.42
CYN RD
① 70° 57' 50
④ 283° 51' 00
⑥ 65° 46' 40"
70° 57' 47"
T=94°
216.56 @ LEV.=216.57
P-1 (Beg. ~ Plum Cyl. P.Ln.)
Set BT Spk. WET
Flush
216.57
New Pt. 1B
Pd. Rd. Dept. Mon. Dn 30"
per Rd. Dept. Notes
FQ-3 Pg 9
T=88°
44.94 @ LEV.=44.94
136.47 @ LEV.=136.47
140.55 @ LEV.=140.55
140.55
136.47
Set N&T
in PP #437092H
Set N&T in
18" Eucalyptus Tree
W.S. 62, B-1
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403 LOS ANGELES COUNTY ENGINEERING BLDG.
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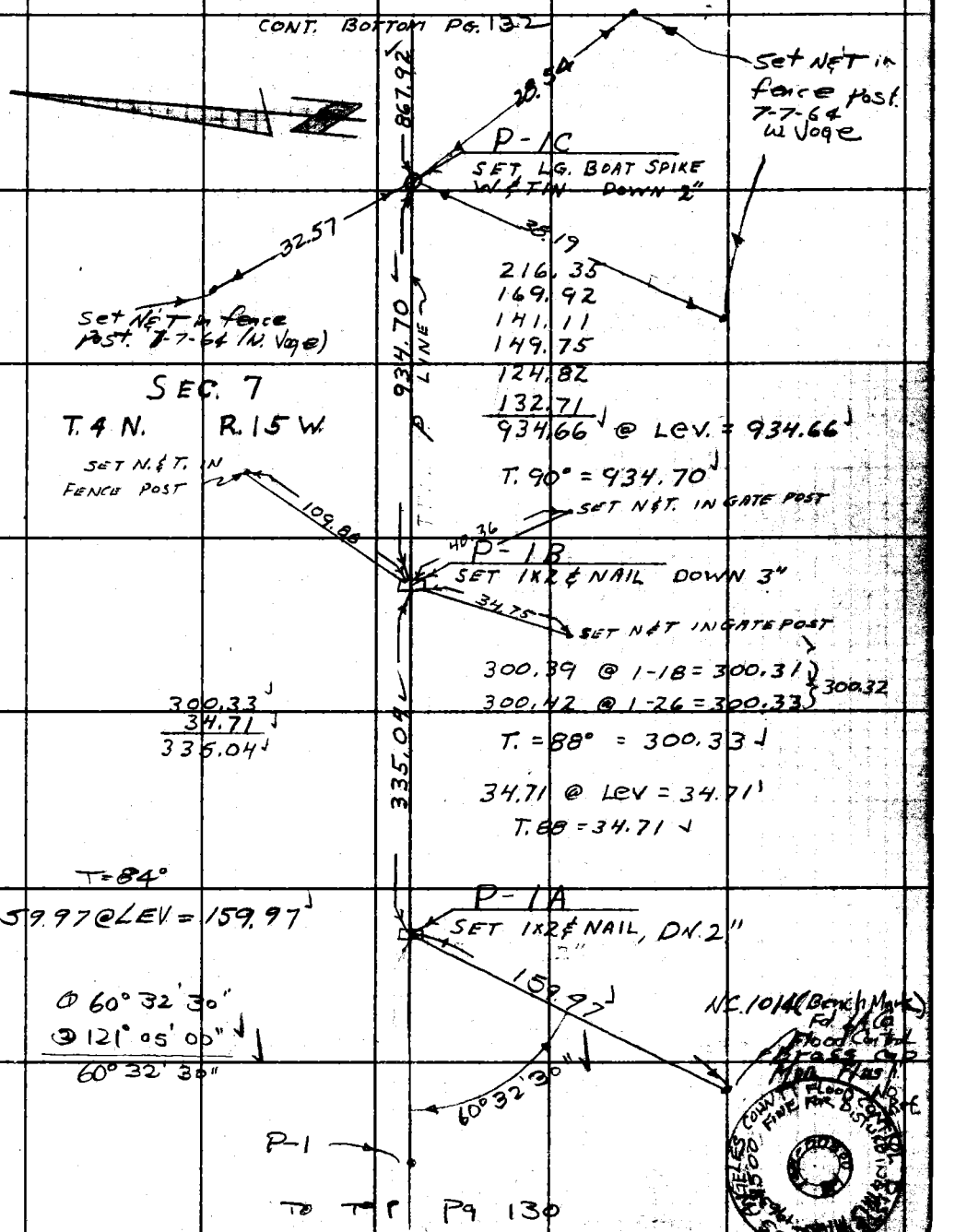
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by H. E. AUSTIN	Survey of PLUM CANYON RD
Map No.	JN 0095.46 Tape 127 Std 84 °F
Office Work	Surveyed by J. R. FULTON
Checked	Notes J. R. F. Date 8-20-63
Date	Indexed C. J. GALLI

F. B. 2907 PG. 131

CONT. BOTTOM PG. 132



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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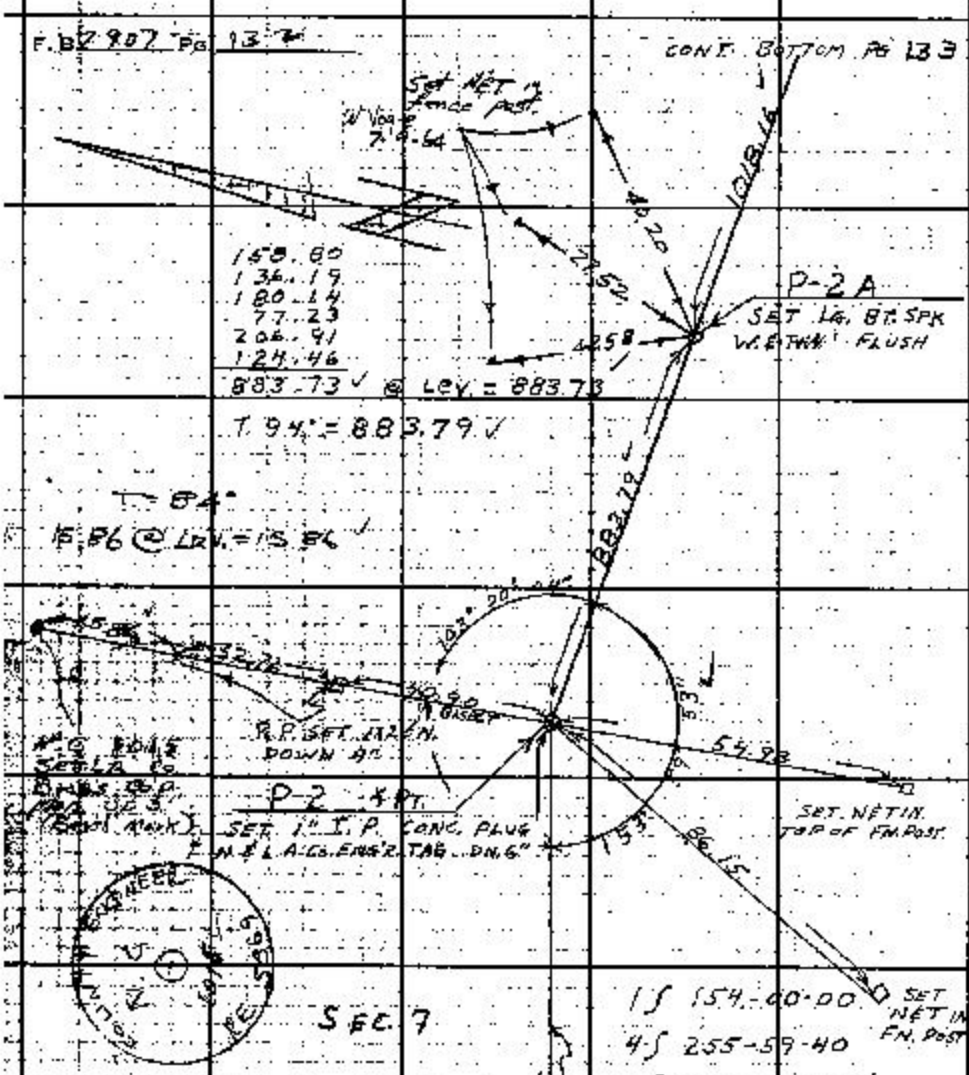
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE #310 6-62

F.B. 2907 Pg. 13

CONT. BOTTOM PG 133



158.80
136.19
180.14
77.23
206.91
124.46
883.73 ✓ @ Lev. = 883.73

T. 94° = 883.79 ✓

T. = 84°

15.86 @ Lev. = 15.86 ✓

SEC. 7

1 ∫ 154-00-00
4 ∫ 255-59-40
6 ∫ 203-59-20 ✓
153-59-53 ✓

161.51
148.88
150.49
115.55
131.35
160.05 ✓
867.83 @ Lev. = 867.83 ✓

T. 100° = 867.92 ✓

CONT. FROM TOP PG. 131

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403 Los Angeles County Engineering Bldg.
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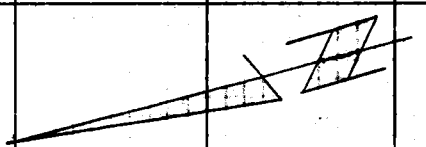
Notes Ck'd by H. E. AUSTIN	Survey of PLUM CANYON RD.	F. B. 2907 Pg. 133
Map No.	JN 0095.46 Tape 127 Std 84 °F	
Office Work	Surveyed by J. R. FULTON	
Checked	Notes J. R. F. Date 8-20-63	
Date	Indexed C. J. GALLI	

W.S.62, B-1

CONT. BOTTOM PG. 134



70.01
90.55
199.95
360.51 @ Lev = 360.51

T. 84° = 360.51

1 ∫ 161-48-30
4 ∫ 287-14-20
6 ∫ 250-51-20
161-48-33

360.51 P LINE

① 41°58'20"
② 83°56'40"
SEC. 7

N.C. LOAG SET LA Co. Brass cap Mon. 4 P 3" (Bench Mark)

41°58'20"

SET N&T IN FENCE POST

16.09

15.18

137.11

P-3 4 PT.

SET 1" I. P. CONC. PLUG
N. & L. A. Co. ENG'R. TAG DOWN 6"

T. 84°

137.11 @ LEV = 137.11

161°48'33"

30.25

177.60
164.49
129.66
111.46
145.01
127.85
162.13
1018.20 @ Lev. = 1018.20

T. 78° = 1018.16

1018.16

CONT. FROM TOP PG. 132

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

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403 LOS ANGELES COUNTY ENGINEERING BLDG.
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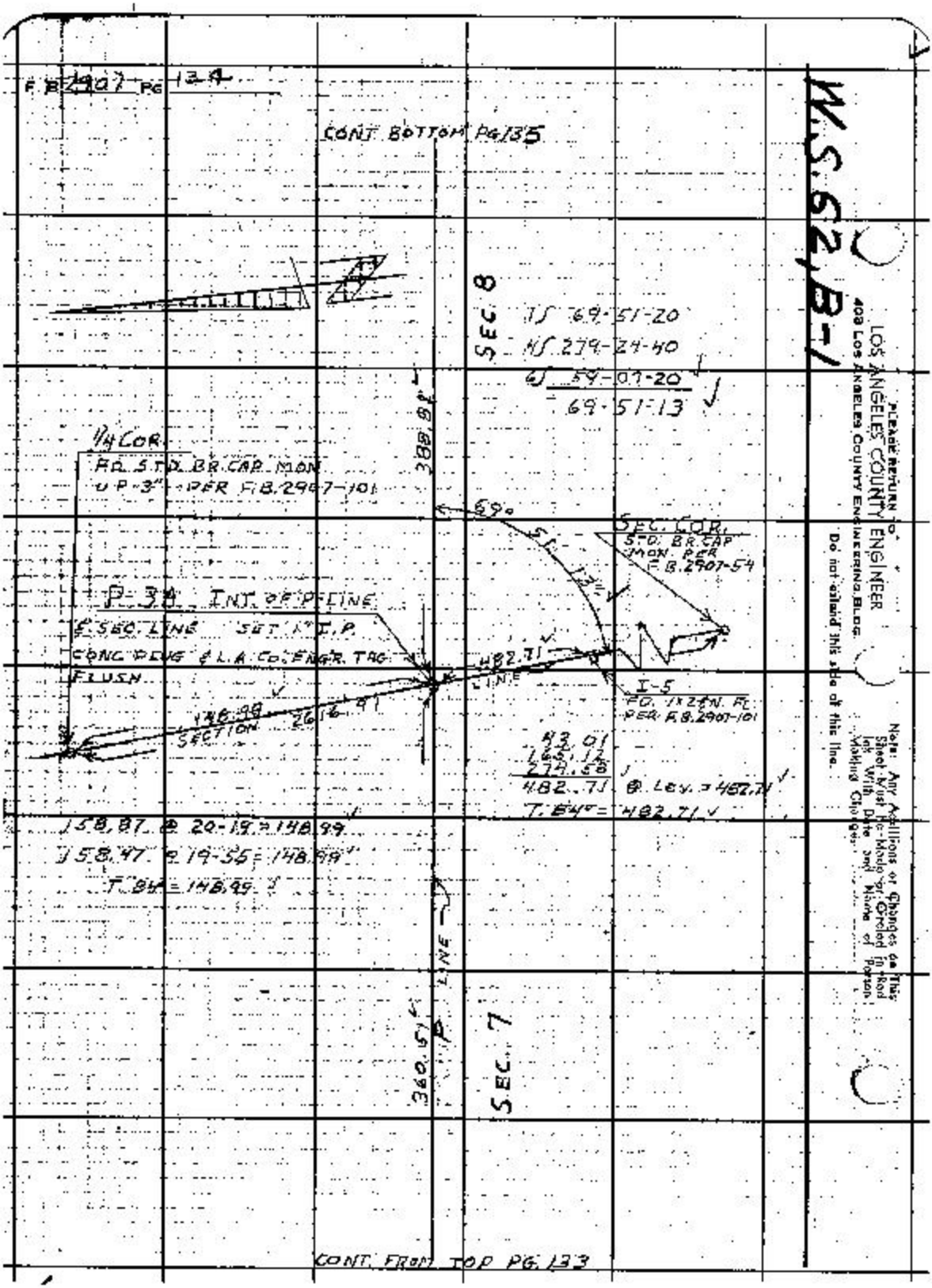
76F3095 CE #310 6-62


F.B. 2907 PG 134
CONT. BOTTOM PG 135
W.S. 62, B-1
SEC. 8
TS 69-51-20
NS 279-24-40
6S 59-07-20
69-51-13
388.88
1/4 COR.
FD. STD. BR. CAP. MON.
UP 3" PER F.B. 2907-101
69°
SEC. COR.
STD. BR. CAP
MON. PER
F.B. 2907-54
P-34 INT. OF P-LINE
& SEC. LINE SET 1" I.P.
CONC. PLUG & L.A. CO. ENGR. TAG
FLUSH
482.71
LINE
I-5
FD. 1x2 & N. FL.
PER F.B. 2907-101
148.99
SECTION
2616.91
43.01
165.12
274.58
482.71 @ LEV. = 482.71
T. 84° = 482.71
158.87 @ 20-19 = 148.99
158.47 @ 19-55 = 148.99
T. 84° = 148.99
LINE
360.51
SEC. 7
CONT. FROM TOP PG. 133
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
408 LOS ANGELES COUNTY ENGINEERING BLDG.
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Note: Any Additions or Changes on This Sheet Must Be Made or Graded in Red Ink With Date and Name of Person Making Changes.

Notes Ck'd by H. E. AUSTIN	Survey of PLUM CANYON RD.	F. B. 2907 Pg. 135
Map No.	JN 00015 46 Tape 127 Std 84 °F	
Office Work	Surveyed by J. R. FULTON	
Checked	Notes J. R. F. Date 8-26-63	
Date	Indexed C. J. GALLI	

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

CONT. BOTTOM PG. 136

478.40

P-4A
SET 1X2 & N. FLUSH

300.68
77.34
110.89
488.91 @ Lev. = 488.91

T. 70° = 488.87

1) 162-44-20
4) 290-58-00
6) 256-27-10
162-44-32

488.87 LINE

R.P. SET 1X2 & N. FLUSH

35.40

52.08

BISECT

P-4 4 PT.
SET 1" I.P. CONC. PLUG
N. & L.A. CO. ENG'R. TAG
FLUSH

162° 44' 32"

SEC. 8

T. 4 N. R. 15 W.

Prod.
Set 1X2 & (Nail)
(Top of Hill)

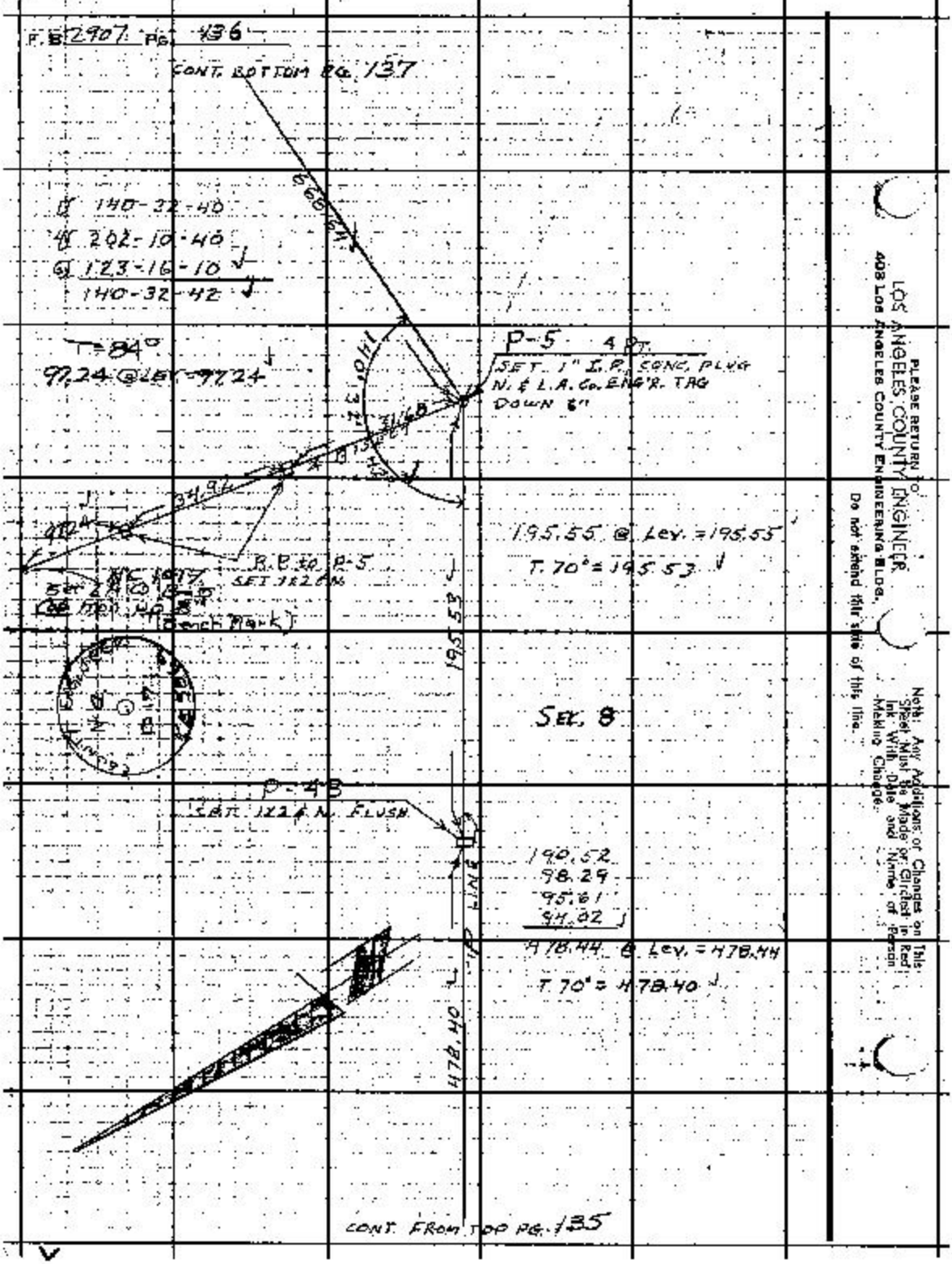
388.81

115.45
103.48
90.92
79.00
388.85 @ Lev. = 388.85

T. 68° = 388.81

CONT. FROM TOP PG. 134

76F309S CE #310 6-62


F.B. 2907 PG. 136
CONT. BOTTOM PG. 137
140-32-40
202-10-40
123-16-10
140-32-42
T=84°
97.24 @ LEV. = 97.24
P-5 4 PT.
SET 1" I.P. CONC. PLUG
N. & L.A. Co. ENG'R. TAG
DOWN 6"
34.92
R.B. to P-5
SET 1X2 ON
(Bench Mark)
195.55 @ Lev. = 195.55
T. 70° = 195.53
195.53
SEC. 8
P-48
SET 1X2 & N. FLUSH
190.52
98.29
95.61
94.02
478.44 @ Lev. = 478.44
T. 70° = 478.40
478.40
CONT. FROM TOP PG. 135
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
408 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by H. E. AUSTIN	Survey of PLUM CANYON RD
Map No.	JN 0096.45 Tape 127 Std 84 °F
Office Work	Surveyed by J. R. FULTON
Checked	Notes J. R. F. Date 8-26-63
Date	Indexed C. J. GALLI

F. B. 2907 Pg. 139

NC 1018
set LA Co.
Brass Cap Mon.
UP 3" (Bench Mark)

COUNTY ENGINEER NC 1018 RE 8-26-63

CONT. BOTTOM PG. 138

SET CHISLED X ON CONC.
BASE OF WATER TANK

72°25'15"

106.71

T=84°

106.71 @ LEV.=106.71

17.30

P-6 & PT.

SET 1" I.P., CONC. PLUG
N. & L.A. Co. ENG'R. TAG DOWN 4"

① 72°25'10"
② 144°50'30"
72°25'15"

132.33
151.25
202.10
95.98
117.41
181.60
880.67 @ Lev = 880.67

T. 88° = 880.69

55.77

SET N. & T. IN P. POLE
#739287E

880.69

P-5B
SET 1X2 & N FLUSH

1) 171-01-20
4) 324-05-20
6) 306-08-00
171-01-20

300.37
177.01
50.49
527.87 @ LEV. = 527.87

T. 88° = 527.88

527.88

P LINE

SEC. 8
T4N. R.15W.

P-5A
SET 1X2 & N. FLUSH
ON SPUR

193.40
180.37
294.87
668.64

194.35 @ 5-42 = 193.39
194.23 @ 5-17 = 193.40 } 193.40

T. 84° = 193.40

668.64

180.37 @ LEV = 180.37

T. 84° = 180.37

294.93 @ 1-08 = 294.87
294.97 @ 1-20 = 294.89 } 294.88

CONT. TOP PG 136 T. 80° = 294.87

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LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.

76F309S CE #310 6-62

Cont. Bott. Pg 139

E.B. 2907 Pg 138

T=84'

181.05 @ LEV = 181.05

① 41°00'20"

② 82°00'40"

41°00'20"

NC1019 Set LACo Brass Cap Mon. UP 3" (Bench Mark)

38.38

R.P. to P-7 1x2 ℄ N.

P-7 4 Pt.

SET 7" I.P. CONC. PLUG. N. & L.A. Co. ENG'R. TAG DN. 8"

R.P. to P-7 SET 1x2 ℄ N.

36.44

BISECT

1) 166-11-10

4) 304-45-00

6) 277-07-20

166-11-13

114.34

123.78

120.07

124.48

118.88

601.49 @ LEV. = 601.49

T. 82° = 601.48

601.48

P-6B

Set Bt. Spk. W&T. (Flush.)

SEC. 8

163.23

134.81

187.84

485.88 @ LEV. = 485.88

T. 82° = 485.87

485.87

P-6A

SET 1x2 ℄ N. FLUSH

109.81

115.88

160.48

150.89

146.77

140.07

823.40 @ LEV = 823.40

T. 94° = 823.45

823.45

CONT. FROM TOP PG. 137

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403 Los Angeles County Engineering Bldg.

Do not extend this side of this line.

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

Notes Ck'd by H. E. AUSTIN	Survey of PLUM CANYON RD.	F. B. 2907	PG. 139
Map No.	JN 0095-46 Tape 127 Std 84 °F		
Office Work	Surveyed by J. R. FULTON		
Checked	Notes J.R.F. Date 8-28-63		
Date	Indexed C. J. GALLI		

W.S. 62, G-1

CONT. BOTTOM PG. 140

424.54

P-7D
SET 1X2 & N. FLUSH

125.38
148.97
196.47
470.76 @ LEV. = 470.76
T. 96° = 470.80

470.80

P-7C
SET 1X2 & N. FLUSH

SEC. 9

T. 4 N. R. 15 W.

175.52 @ LEV. = 175.52
T. 94° = 175.53

175.53

P-7B
SET 1X2 & N. FLUSH

L-6
FD. 1X2 & N
PER F.B. 2907-109

63° 14' 22"

181.39

88.57

INTERSECTION P-7A
℄ LINE & SECTION LINE
FD. 1" I.D. CONC. PLUG
L.A. CO. ENG'R IRG. DOWN 3"
PER F.B. 2907-109

SEC. 8

146.12
92.33
238.45 @ LEV. = 238.45
T. 94° = 238.47

238.47

149.90

1S 63-14-20
4S 252-57-20
6S 19-26-10
63-14-22

CONT. FROM TOP PG. 138

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 C.E. #310 8-62

F.B. 2907 PG. 140

CONT. BOTTOM PG. 181

133.85 @ 4-40 = 133.41 ✓
133.80 @ 4-20 = 133.42 ✓
133.41 ✓

T. 94° = 133.42 ✓

P-7E
SET 1X2 & N. FL.

246.27 @ 3-56 = 245.69 ✓
246.37 @ 4-15 = 245.69
T. 94 = 245.71 ✓

P-7E
SET 1X2 & N. FL.

SEC. 9
T. 4 N. R. 15 W.

212.23 @ 1-39 = 212.14 ✓
212.25 @ 1-49 = 212.14 ✓
T. 94° = 212.15 ✓

165.50 @ LEV = 165.50 ✓
T. 94 = 165.51 ✓

212.15 ✓
165.51 ✓
377.66 ✓

P-7E
SET 1X2 & N. FL.

101.01
69.58
114.53
142.39 ✓
424.51 @ LEV = 424.51 ✓

T. 94 = 424.54 ✓

CONT. FROM TOP PG. 139

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403 LOS ANGELES COUNTY ENGINEERING BLDG.
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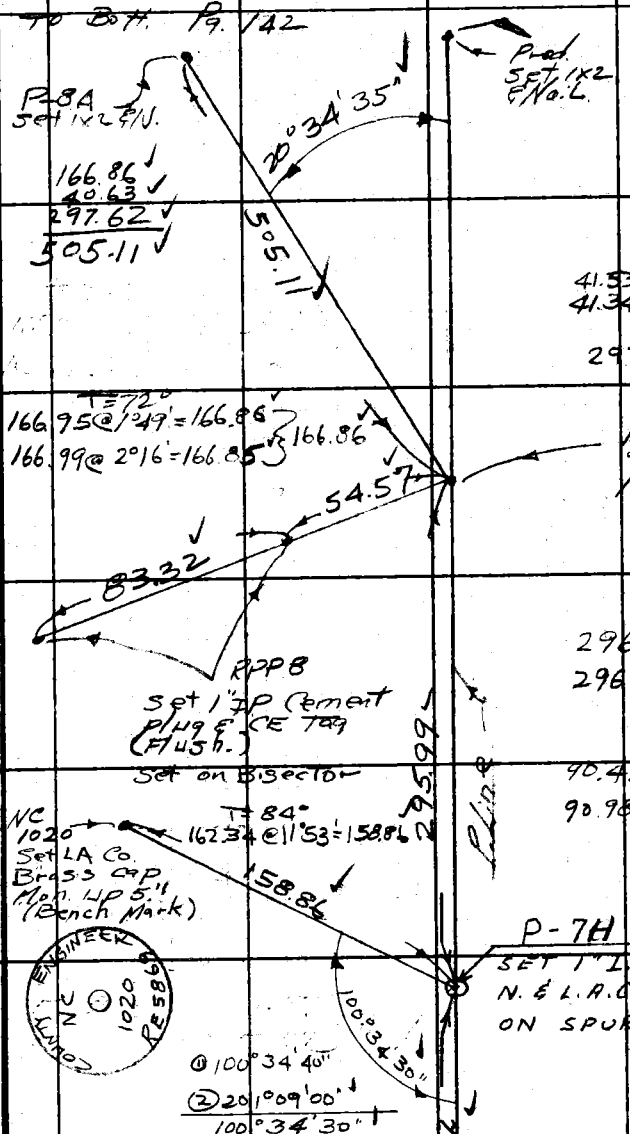
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Data and Name of Person Making Change.

Notes Ck'd by H. E. AUSTIN	Survey of PLUM CANYON RD	F. B. 2907 Pg. 141
Map No.	JN 009546 Tape 127 Std 84 °F	
Office Work	Surveyed by W. J. Voge	
Checked	Notes Voge Date 9-20-63	
Date	Indexed C. J. GALLI	

To Bott. Pg. 142



① 20° 34' 40
④ 82° 18' 20
⑥ 123° 27' 30"
20° 34' 35"

T=70°
41.53@11°58'=40.63
41.34@10°40'=40.63
40.63

T=70°
297.65@LEV.=297.62

T=80°
296.15@1°49'=295.99
296.11@1°34'=295.99
295.99

T=82°
90.45@22°54'=83.32
90.98@23°40'=83.33
83.32

① 100°34'40"
② 201°09'00"
100°34'30"

T=82°
56.30@14°15'=54.57
56.07@13°18'=54.57
54.57

CONT. FROM TOP PG. 140

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.
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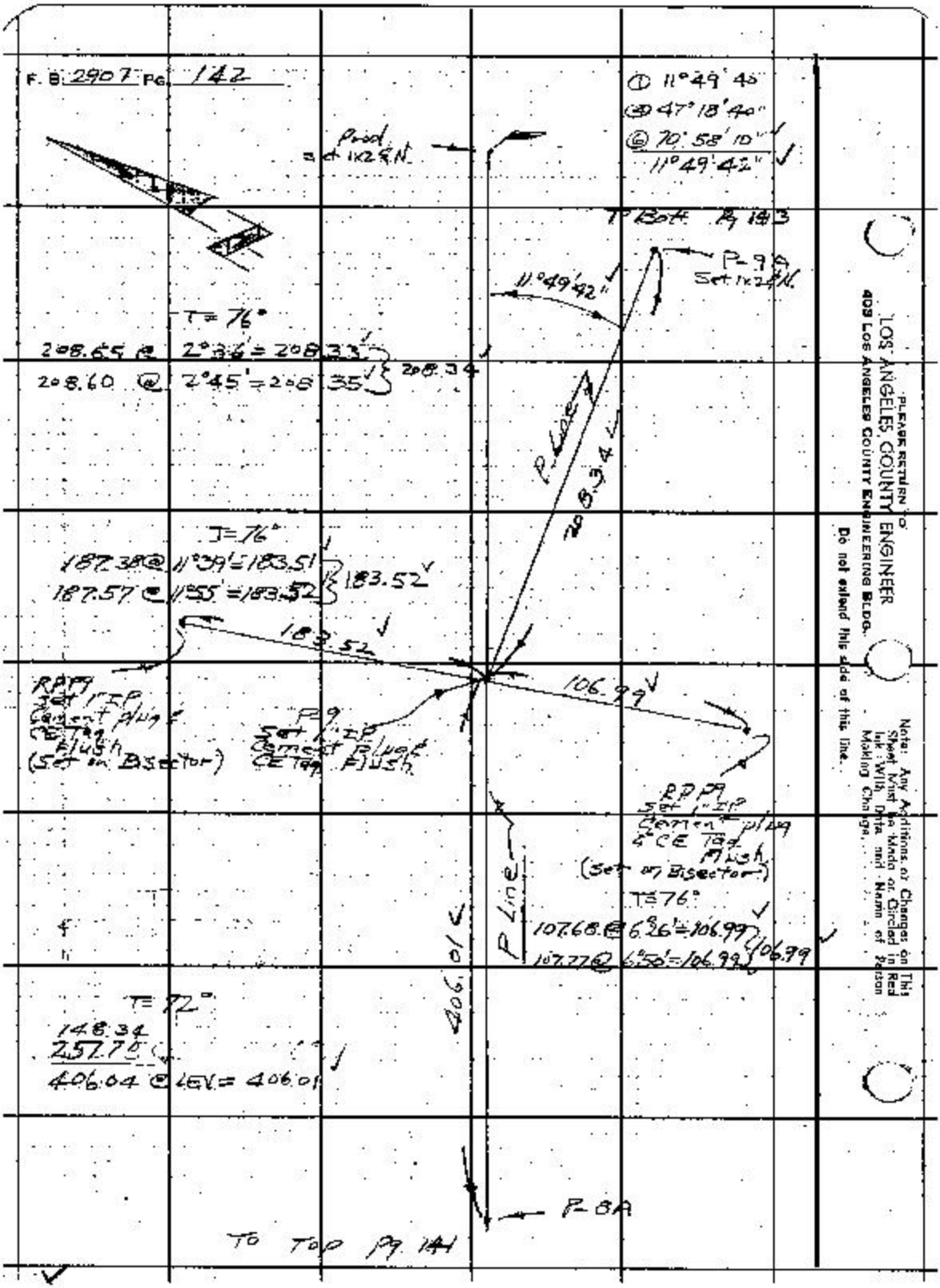
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
76F3095 CE #310 6-62

F. B. 2907 PG. 142



PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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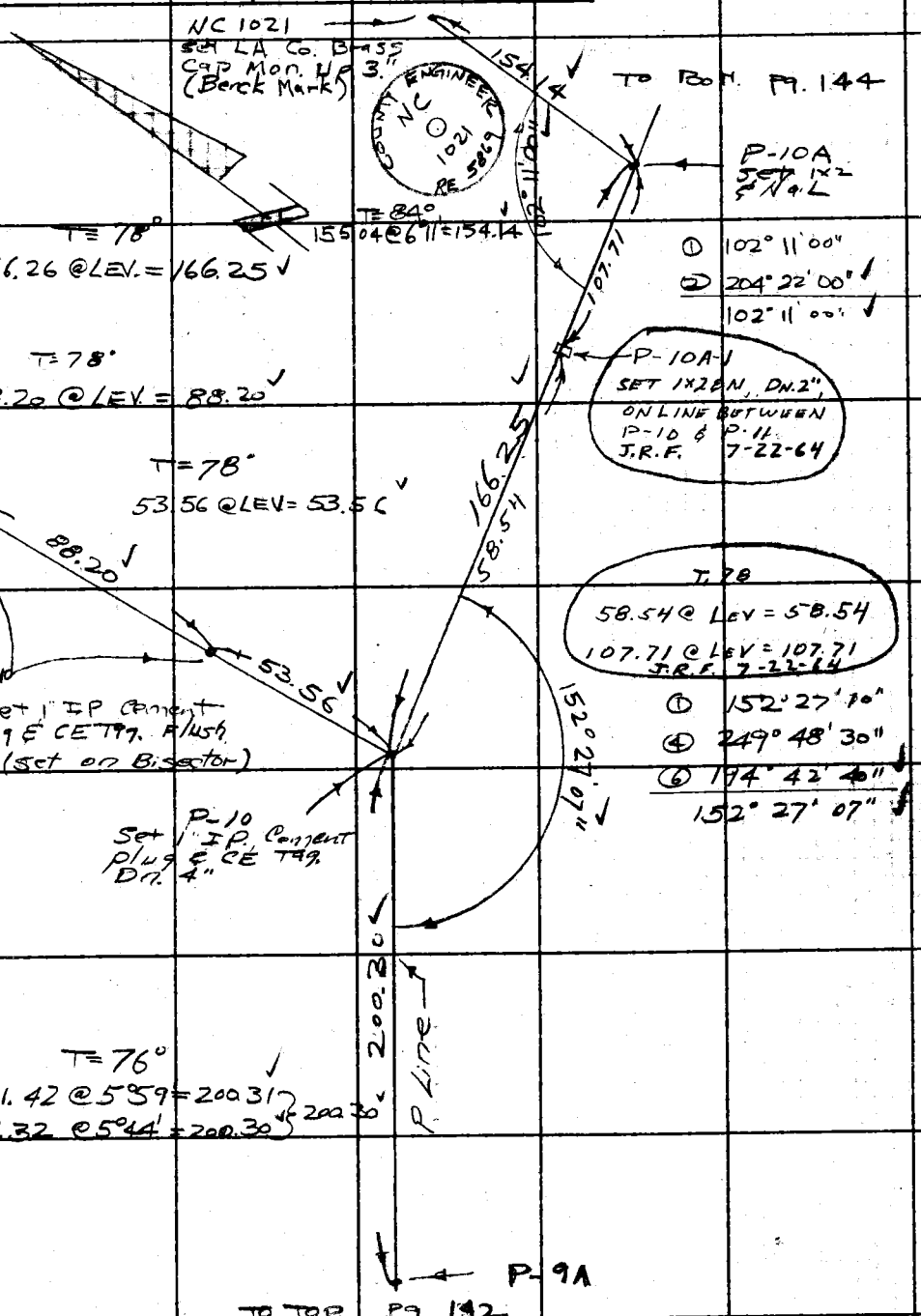
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Data and Name of Person Making Change.

Notes Ck'd by H. E. AUSTIN	Survey of Plum Gym Rd.
Map No.	JN 0095.46 Tape 127 Std 84 °F
Office Work	Surveyed by W. J. Voge
Checked	Notes Voge Date 1-2-63
Date	Indexed C. J. GALLI

F. B. 2907 PG. 143



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE #310 8-62

F.B. 2907 PG 144

To Bott. Pg 145

T = 84°

184.37 @ 2°04' = 184.25
184.40 @ 2°22' = 184.24 } 184.24

P-11A
Set 1x2 EN.

T = 84°

41.66 @ LEV. = 41.66

T = 84°

31.19 @ 10°17' = 30.69
31.39 @ 12°05' = 30.69 } 30.69

184.24

41.66

30.69

148°35'33"

RPP
Set 1" IP Cement
Plug & CE Tag Flush
(Set on B Sector)

① 148°35'30"
④ 234°22'30"
⑥ 171°33'20"
148°35'33"

P-11
Set 1" IP Cement
Plug & CE Tag
Dn 4"

T = 78°

261.92 @ 3°10' = 261.51
261.88 @ 3°01' = 261.51 } 261.51

261.51
235.13
496.64

496.64

P Line

T = 78°

235.14 @ LEV. = 235.13

P-10A

To Top Pg. 143

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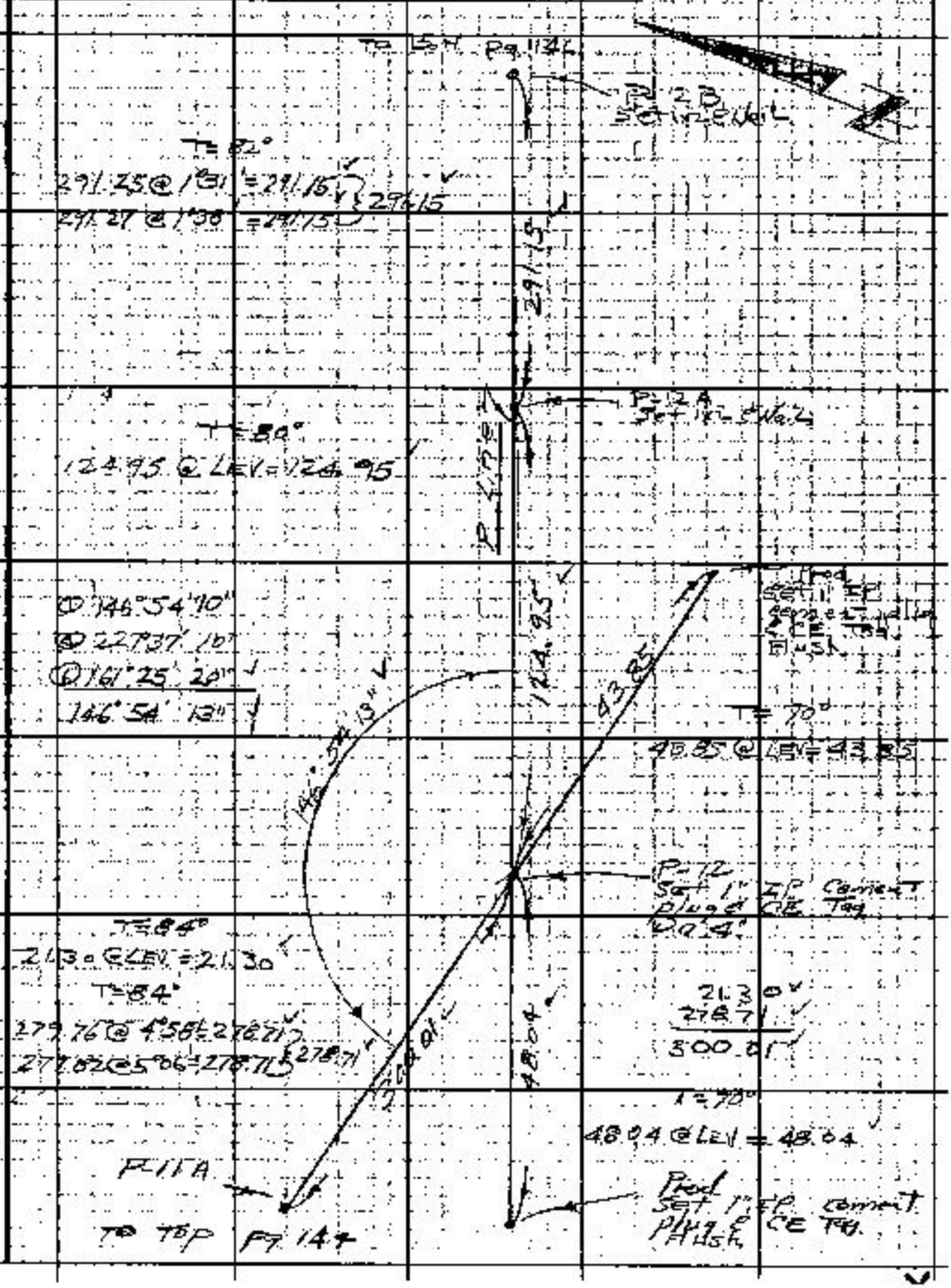
Notes Ck'd by H. F. AUSTIN	Survey of [illegible] R.D.
Map No.	JN 6095.46 Page 127 Sta. 184
Office Work	Surveyed by W. J. Voge
Checked	Notes Voge Date 10-2-63
Date	Inspected C. J. GALLI

F.B. 2907 PG. 145



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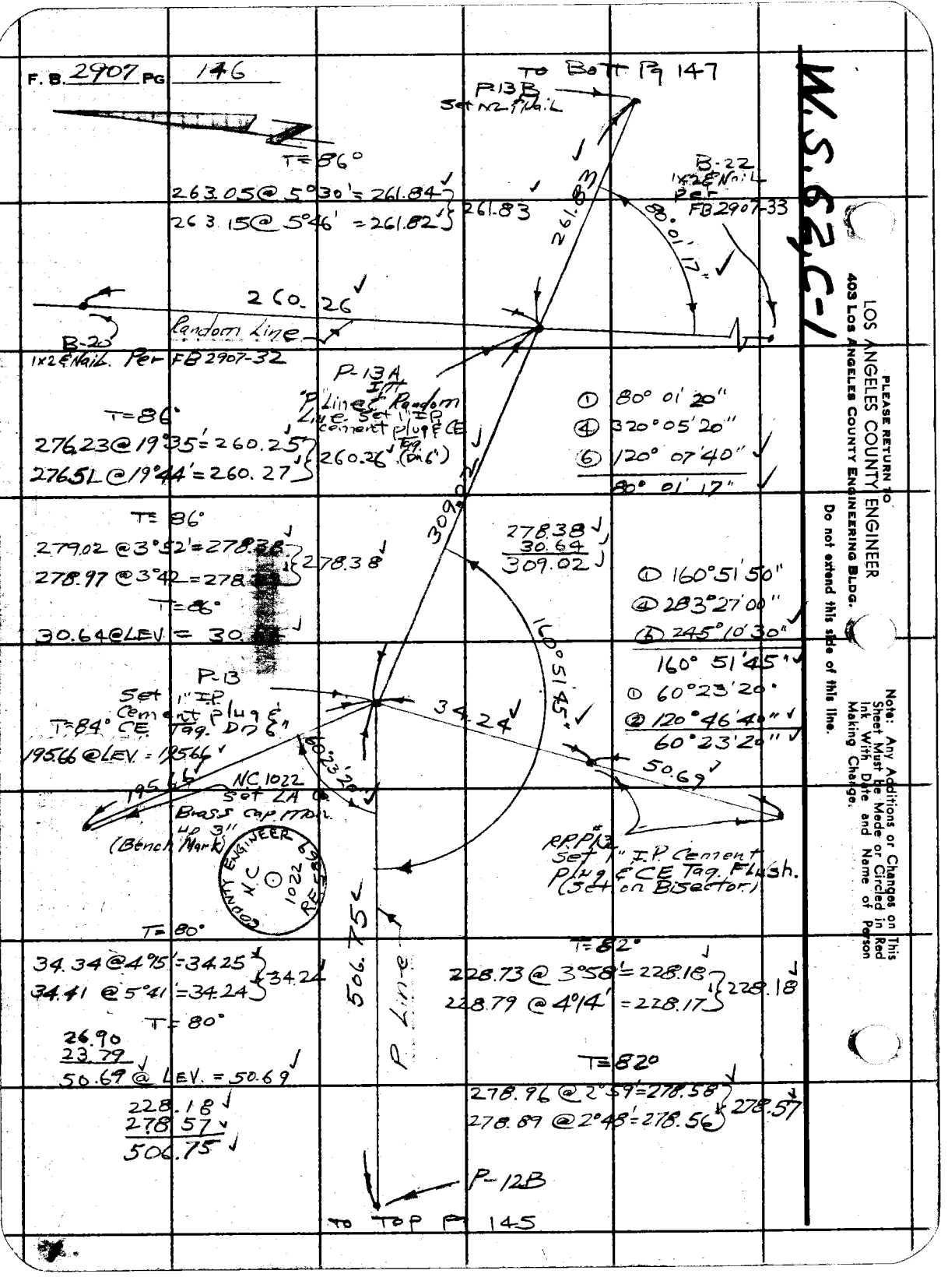
DGP 3095 CE 2310 6-62

F. B. 2907 PG 146



W.S. 62, C-1

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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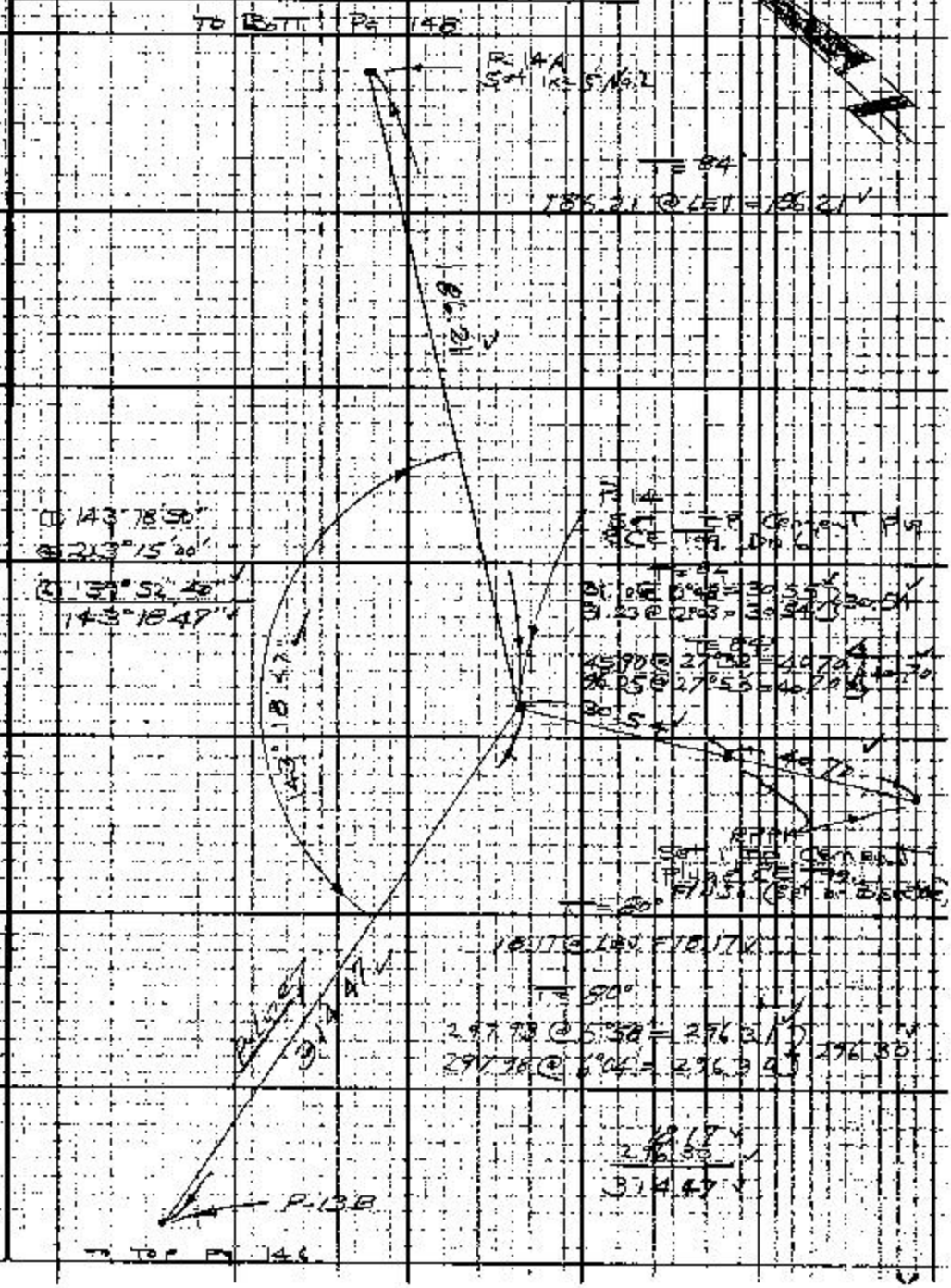
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by H. E. AUSTIN	Survey of Plum Cyn Rd	F.B. 2967 Pg. 147
Map No.	JN 0095-46 Page 127 Std 84	
Office Work	Surveyed by N. Y. Voge	
Checked	Notes Voge Date 10-7-63	
Date	Indexed C. J. GALLI	



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

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408 LOS ANGELES COUNTY ENGINEERING BLDG.

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76F3095 C.E. #310 6-62

F. B. 2907 PG 148

TO BOTT PG 149

P-15A
Set 1x2 & Nail.

T= 78°
174.40 @ LEV. = 174.39

① 53°21'50"
② 106°43'40"
53°21'50"

RPP15
Set 1" IP
Cement plug
& CE Tag Flush.
(Set on Bisector)

T= 72°
222.19 @ 4°37' = 221.45
222.29 @ 4°55' = 221.45 } 221.45

174.39

T= 76°
40.19 @ 12°12' = 39.28
40.42 @ 13°32' = 39.30 } 39.29

159.42

53°21'50"

39.29

T= 84°
159.42 @ LEV. = 159.42

NC. 1023
Set L.A.C. Brass
Cap Mar. (Bench Mark)

LOS ANGELES COUNTY ENGINEER
NC
1023
BM 5869

124°26'30"

P-15
Set 1" IP Cement
plug & CE Tag.
Dn. 6'.

T= 88°
32.75
299.31
332.06 @ LEV. = 332.07

221.45

332.07

RPP 15
Set 1" IP
Cement plug
& CE Tag. Flush.
(Set on Bisector)

① 124°26'30
② 137°45'40"
③ 26°38'40"
124°26'27"

P-14B
Set 1x2 & Nail

T= 84°
106.04 @ 5°13' = 105.60
105.96 @ 4°47' = 105.59 } 105.60

T= 88°
281.21 @ 6°00' = 279.68
281.30 @ 6°11' = 279.67 } 279.68

105.60
279.68
299.49
684.77

684.77

R. Line

T= 86°
299.49 @ LEV. = 299.49

P-14A

TO TOP PG. 147

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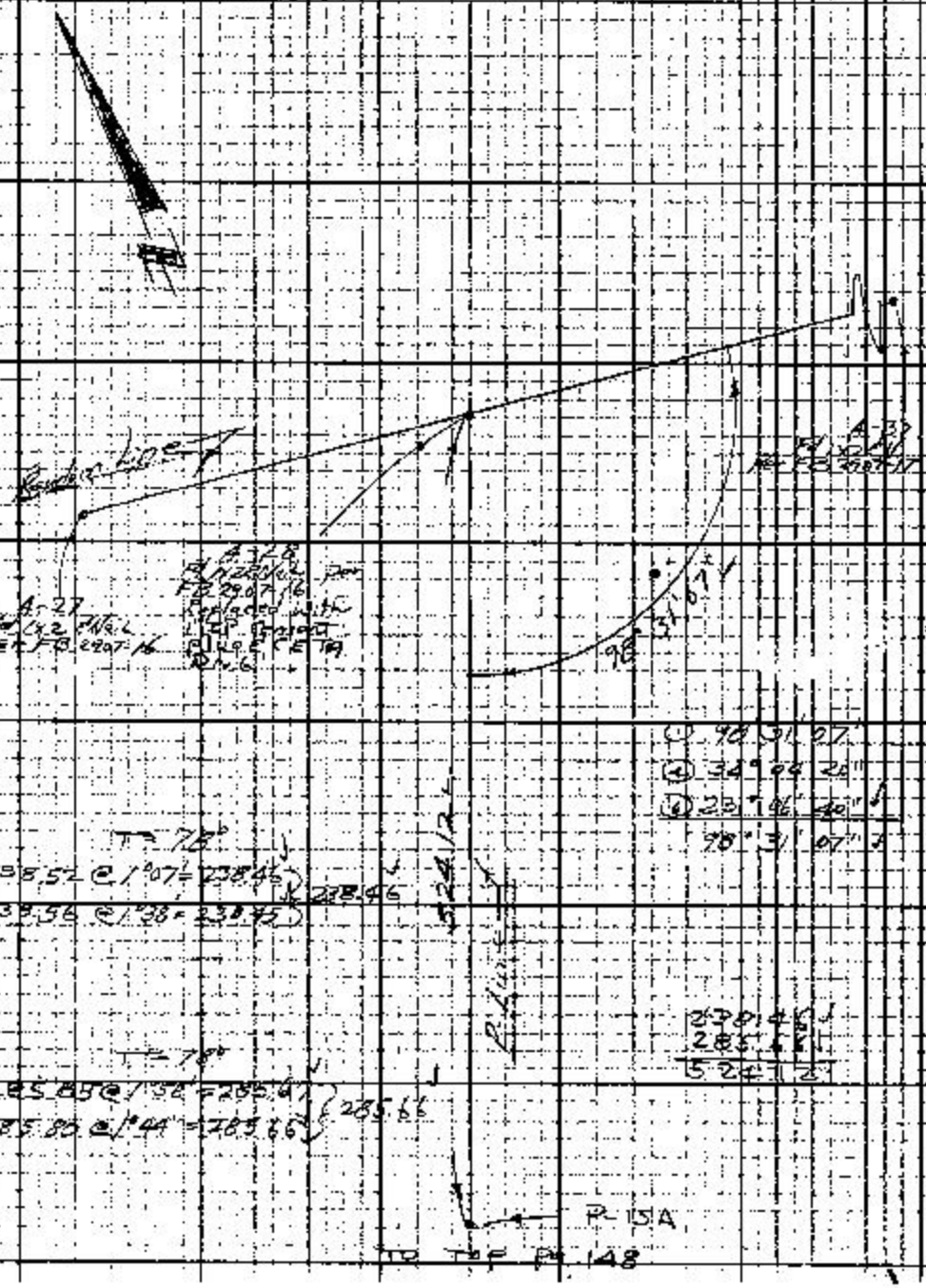
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by H. E. AUSTIN	Survey of Plum Gin Rd
Map No.	JN 1096.46 Page 72 Bd 84
Office Work	Surveyed by W. J. Vogle
Checked	Notes Vogle Date 10-8-63
Date	Indexed C. J. GALLI

F.B. 2907 PG. 149

W.S. 62, C-1



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

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PLEASE RETURN TO
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408 Los Angeles County Engineering Bldg.

78F3095 I.C.E. #313 6-62

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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F. B. 2907 PG 150

W.S. 62, D-1

Notes Cl'd by H. S. AUSTIN	Survey of Plum Kyn Rd
Map No.	Job 0075 Page 47 Sta 84
Office Work	Surveyed by [illegible]
Checked	Notes [illegible] Date [illegible]
Date	Indexed C. J. GALLI

F.B. 2907 PG. 15

To Bott Pg 152

NOTE: Distances on RL Line from RL 225 to RL 85 are taken from FB 725

RL 175 Fd old 1x2 & Nail Per FB 775-79 Replaced with 1x2 & Nail (top of low spur)

605.57

RL 195 Fd old 1x2 & Nail Per FB 775-80 Replaced with 1x2 & Nail

401.69

RL 205 Fd 1x2 & Nail Per FB 775-80 Replaced with 1x2 & Nail (top 3pm)

656.71

T4N 3 2 10 11 RE 2177

SECOR Fd LA Co. Engr Rem Fd HP Per FB 29-7-23 & FB 775-80

RL 225 Set 1x2 & Nail Per FB 775-80

90.28 R&M

0.41 R&M

90.25 R&M

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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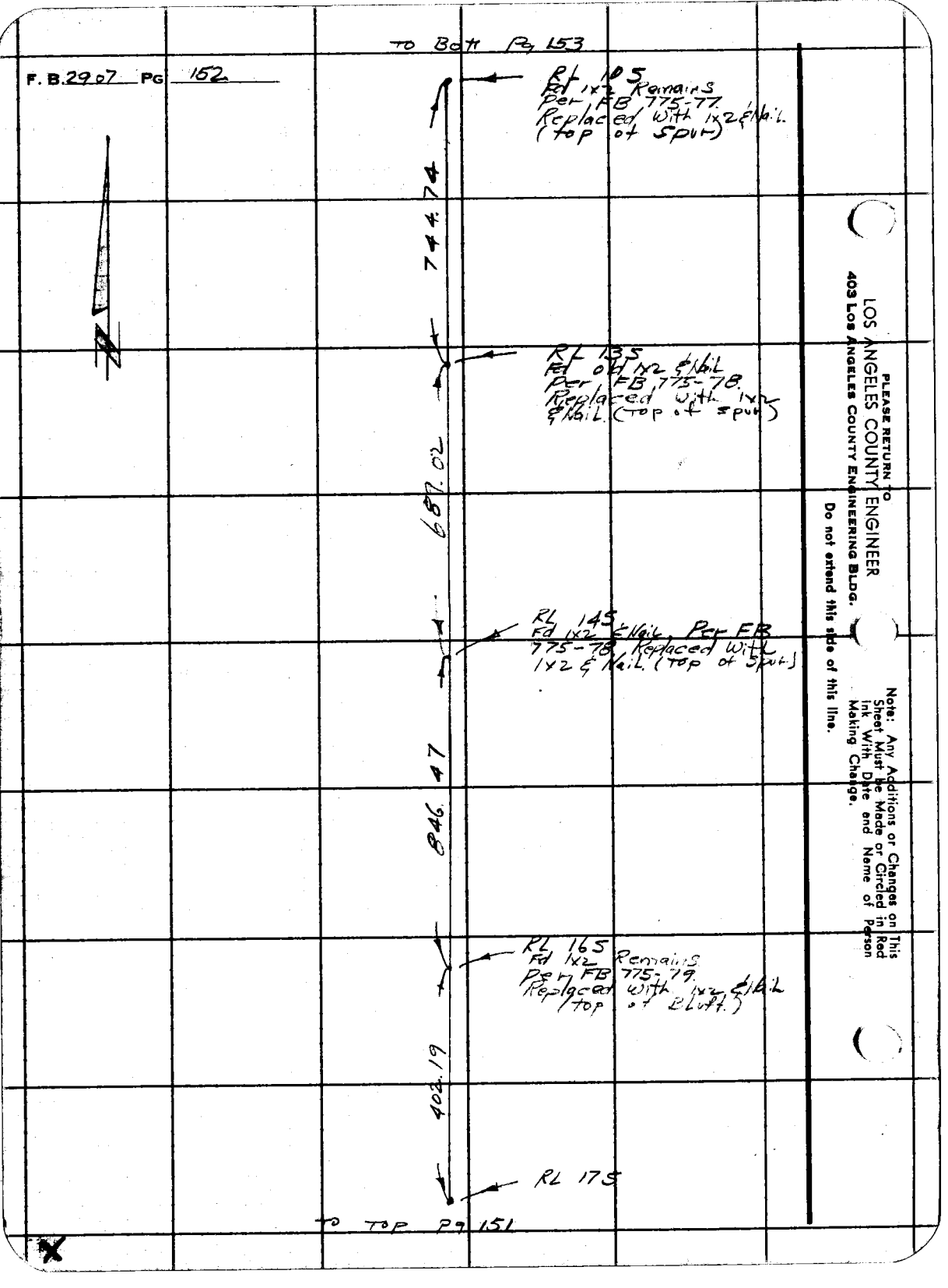
75 F 80 PS C.E. #310 0-62

F. B. 2907 PG 152



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Notes Ck'd by: M. F. AUSTIN	Survey of: Elbow Gn. Rd	F.B. 2907	Pg. 153
Map No.	JN 0095.46 Tape 127 Sta. 84		
Office Work	Surveyed by: W. J. Vogel		
Checked	Notes: Vogel Date: 10-31-63		
Date	Inspected: E. A. GALLI		

TO BOTH PG 154

RL 85A
Set 1x2
8 Nail. Top of Cl. 11

T=74°
221.73 @ 11°01 = 217.43
221.51 @ 10°42 = 217.15
217.64

T=74°
262.59 @ 6°52 = 260.69
262.73 @ 7°05 = 260.71
260.70

T=74°
269.28 @ 8°27 = 266.34
269.38 @ 8°36 = 266.33
266.34

217.64
260.70
266.34
744.68

744.68

RL 85
Fd 1x2 8 Nail Per FB
775-42 & 77
Replaced with 1x2
8 Nail (Top of Pipe)

153.86

RL 95
Fd 1x2 8 Nail Per
FB 775-77
Replaced with 1x2 Nail
(Top of Spur)

144.24

RL 105

TO TOP PG 152

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

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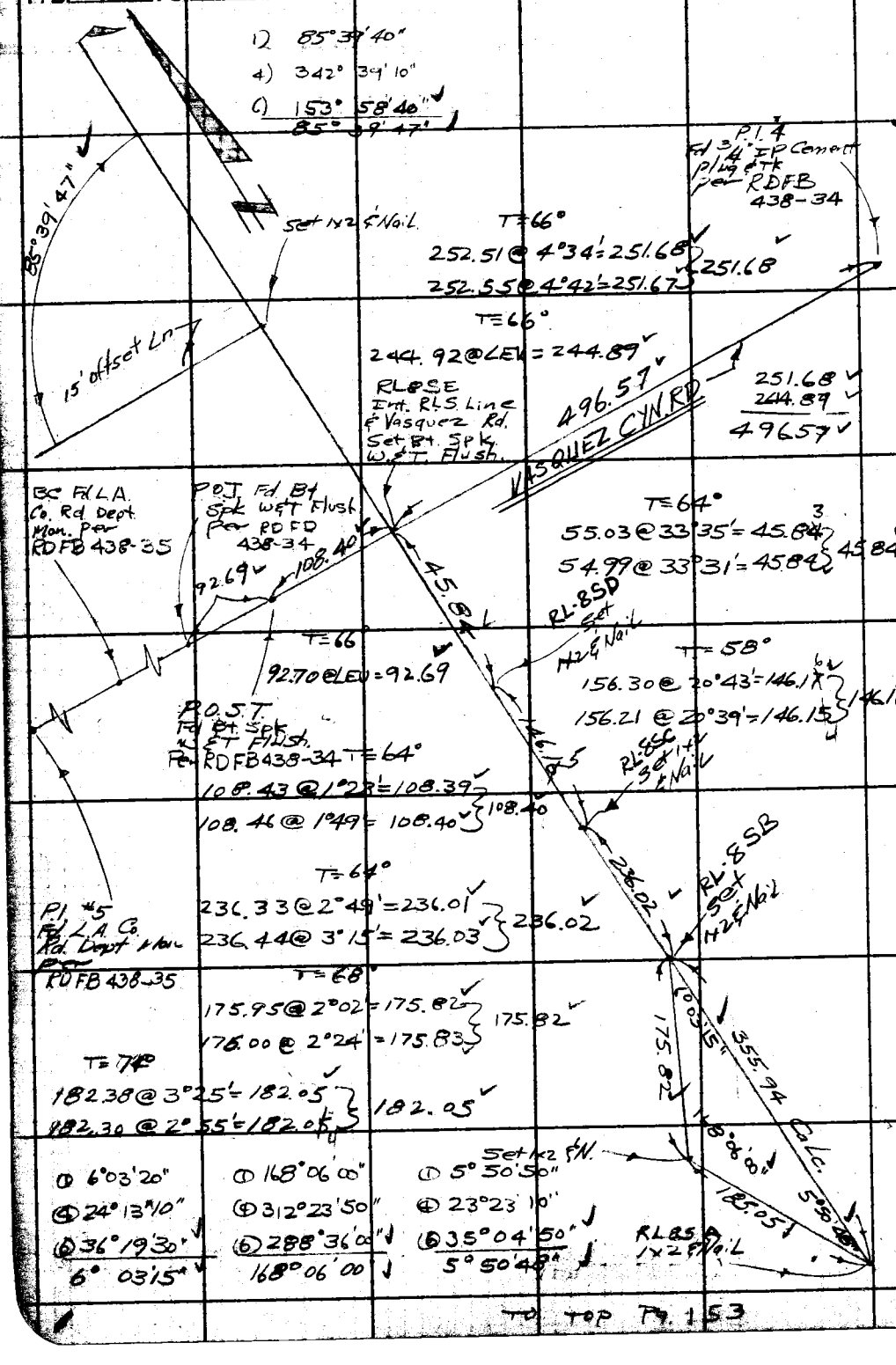
403 Los Angeles County Engineering Bldg.

F. B. 2907 PG. 154



TO TOP Pg. 153

W.S. 78, A-6

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403 LOS ANGELES COUNTY ENGINEERING BLDG.
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NOTES RED _____ JOB NO. 0095.46 SURVEY OF Plum Cyn. Rd

DATE 10-24-63 SURVEY BY W. J. Voge

NOTES CHKD _____ NOTES BY Voge DATE _____

DATE _____ INDEXED W. J. GALLI DATE 11/27/63

F.B. 2707 PG. 155

DESCRIPTION	ADJ. ELEV.	3RD RUN	2ND RUN	DIFF.	1ST RUN	B.M.
LEVELS FOR PLUM CYN RD "P" LINE						
J.N. 0095.46						
			Party			
			W. Voge			
			J. Fulton			
			R. Strader			
			F. Rangel			

Do not extend notes this side of this line

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

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

784420 S & E-353 9-55

765420 S & E-353 9-55

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

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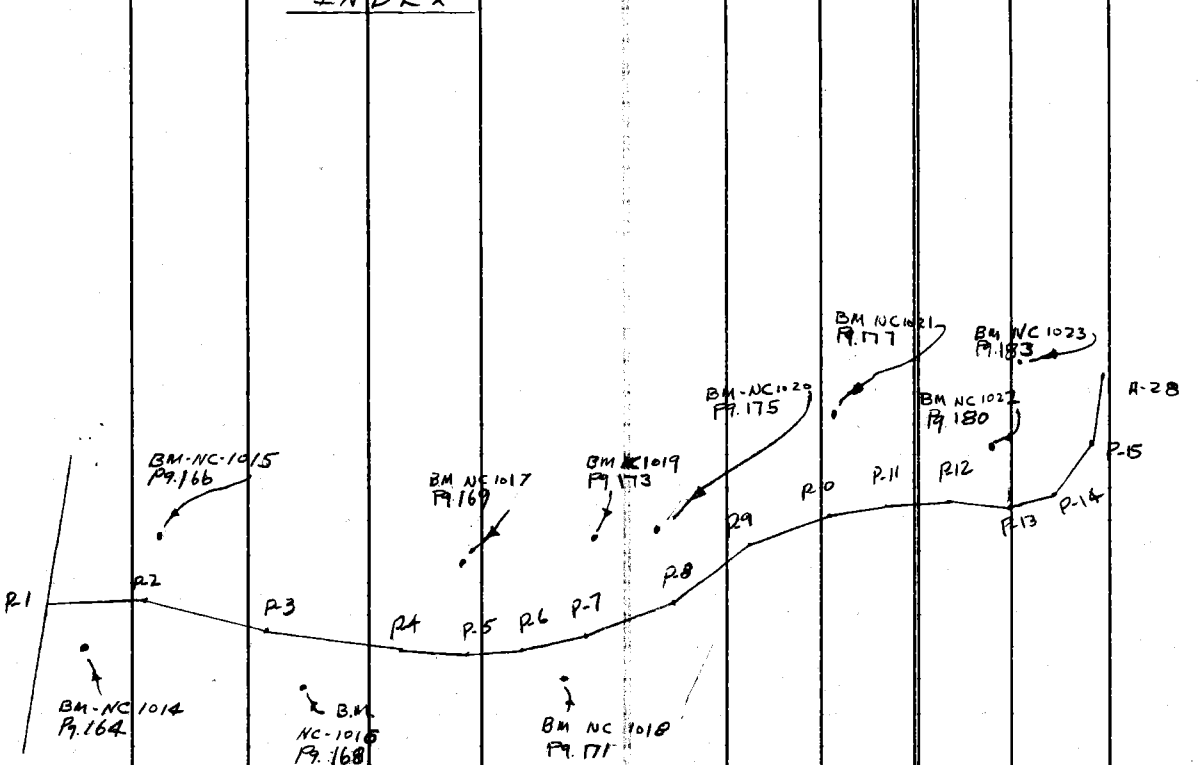
Do not extend notes this side of this line

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

INDEX



JOB NO. 0095.46 SURVEY OF Alm Cyn Rd
SURVEY BY W. J. Voge
NOTES BY Voge DATE
INDEXED C. J. GAIN DATE
NOTES RED. DATE 10-24-63
NOTES CHKD. DATE

F.B. 2907 PG. 156

709420 S & B-353 9-60

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
1100 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ MN.	ADJ. ELEV.	DESCRIPTION 1961 Adj. Elev. 1180.420
TBM #2	1180.464	1180.420	1180.420	1180.420	1180.420	TBM #2 Elev. 1180.464
+	5.383		5.607			Bouquet Cyn Rd N 0.55 mi. N.E. of
⊼	1185.847	+0.249	+0.248			intersection Bouquet Cyn Rd & Soledad
−	5.134		5.359			Cyn Rd Ch (+) on E'ly edge of rim
TP	1180.713					of Sewer M.H. 23.5' E'ly of ℄
+	5.830		6.101			Bouquet Cyn Rd & 46.5' S'ly of ℄ of
⊼	1186.543	+2.985	+2.985			Rd to Prob Dept Camp, Bouquet Cyn.
−	2.845		3.116			Per FB 3143-10.
TP	1183.698					
+	8.412		8.121			
⊼	1192.110	+5.754	+5.754	(5)		
−	2.658		2.967			
TP	1189.452					
+	5.800		6.091			
⊼	1195.252	+2.332	+2.330			
−	3.468		3.761			
TP	1191.784					
+	5.197		4.912			
⊼	1196.981	+1.216	+1.212			
−	3.981		3.700			
BM SR 1	1193.000	1192.956	1192.949	1192.952	1192.951	BM SR #1 Elev. 1192.950
+	4.721		4.916			Int. Bouquet Cyn Rd & San Francisquito
⊼	1197.721	+1.473	+1.476			Cyn Rd 600' + S.W'ly on W. Side of
−	3.248		3.440			Bouquet Cyn Rd 3' S. of Switch Pole
TP	1194.473					#748000E (PS 18E), El LA Co Engr Brass Cap
+	5.076		4.758			Mon. Up 2" Per FB 2974-9&15
⊼	1199.549	+1.855	+1.855			
−	3.221		2.903			
TP	1196.328					

NOTES RED ____ JOB NO. 0095.46 SURVEY OF Plum Cyn Rd
DATE 10-15-63 SURVEY BY J.J. Vogel
NOTES CHKD. ____ NOTES BY Vogel DATE ____
DATE ____ INDEXED C. J. CALLI DATE ____

F.B. 2907 PG. 157

768420 S & E-353 9-55

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

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ MN.	ADJ. ELEV.	DESCRIPTION
TP	1196.328					
+	5.809		5.930	(3)		
⊼	1202.137	+5.090	+5.088			
−	0.719		0.842			1961 Adj. Elev. 1201.378
TBM#3	1201.418	1201.374	1201.368	1201.371 -2	1201.369	TBM #3 Elev 1201.418
+	1.927		2.063			Bouquet Cyn. Rd & San Francisquito
⊼	1203.345	−1.826	−1.827			Cyn. Rd. N.W traffic island, a Wire
−	3.753		3.890			Spk. E. Side of PP #1248706E
TP	1199.592					Per FB 3143-12
+	6.492		6.231			
⊼	1206.084	+2.751	+2.753			
−	3.741		3.478			
TP	1202.343					
+	6.287		5.996			
⊼	1208.630	+2.877	+2.876			
−	3.410		3.120			
TP	1205.220					
+	6.274		6.012			
⊼	1211.494	+2.660	+2.661			
−	3.614		3.351			
TP	1207.880					
+	6.369		6.160			
⊼	1214.249	+2.879	+2.880			
−	3.490		3.280			
TP	1210.759					
+	6.418		6.663			
⊼	1217.177	+2.898	+2.893			
−	3.520		3.770			
TP	1213.657					

NOTES RED. DATE 10-15-63
NOTES CHKD. DATE
DATE
DATE
JOB NO. 009546 SURVEY OF Plum Cyn Rd
SURVEY BY W J Voge
NOTES BY Voge
INDEXED C. J. GALLI

F.B. 2907 PG. 158

786420 S & E-383 5-58

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LOS ANGELES COUNTY ENGINEER
100 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line

B.M.	1st RUN	DIFF.	2nd RUN	~~3rd RUN~~ MN	ADJ. ELEV.	DESCRIPTION
TP	1213.657					
+	6.666		6.393			
⊼	1220.323	+ 3.711	+ 3.708			
−	2.955		2.685			
TP	1217.368					
+	8.290		8.045			
⊼	1225.658	+ 5.689	+ 5.686	19		
−	2.601		2.359			
TP	1223.057					
+	8.706		8.397			
⊼	1231.763	+ 7.438	+ 7.438			
−	1.268		0.959	−5		
TBM	1230.495	1230.451	1230.436	1230.443	1230.438	TBM Elev. 1230.428
+	4.986		4.610			Bouquet Cyn. Rd, Bouquet Cyn Wash,
⊼	1235.481	− 1.344	− 1.345			W end of S. Cone Curbing, bridge
−	6.330		5.955			#B 831, Rd Small bt Spk. in Lead.
TP	1229.151					Per FB 2974-17 & 19.
+	5.374		5.241			
⊼	1234.525	+ 1.115	+ 1.111			
−	4.259		4.130			
TP	1230.266					
+	6.600		6.291			
⊼	1236.866	+ 3.140	+ 3.140			
−	3.460		3.151			
TP	1233.406					
+	6.330		6.010			
⊼	1239.736	+ 2.051	+ 2.052			
−	4.279		3.958			
TP	1235.457					

NOTES RED ____ JOB NO. 1095.46 SURVEY OF Plum Cyn Rd
DATE 10-15-63 SURVEY BY W. J. Yoge
NOTES CHKD. ____ NOTES BY Yoge DATE ____
DATE ____ INDEXED E. J. Gaitt DATE ____

F.B. 2907 Pg 159

768420 S & E-353-9-55

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Do not extend notes this side of this line

NOTES RED. DATE 10-15-63
NOTES CHKD. DATE
SURVEY OF Plum Cyn Rd.
SURVEY BY W.J. Voge DATE
NOTES BY C.J. GALLI DATE
INDEXED
JOB NO. 095.46
F.B. 2907 PG. 160

B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ MN	ADJ. ELEV.	DESCRIPTION
TP	1235.457					
+	6.130		5.760			
T	1241.587	+ 2.708	+ 2.709			
−	3.422		3.051			
TP	1238.165					
+	6.655		6.861			
T	1244.820	+ 3.329	+ 3.329			
−	3.326		3.532			
TP	1241.494					
+	10.211		9.949			
T	1251.705	+ 7.838	+ 7.839			
−	2.373		2.110	-6		
BM SR #2	1249.332	1249.288	1249.271	1249.280	1249.274	BM SR #2 Elev. = 1249.265 @ Entrance to Saugus Rehabilitation Center, 75' ± N.E. on R/W line ± S. Side Bouquet Cyn Rd. Fd. LA Co. Engr Brass Cap Mon up 6". Per FB 2974-18 & 23.
+	7.579		7.146			
T	1256.911	+ 6.411	+ 6.411			
−	1.168		0.735			
TP	1255.743					
+	10.797		10.508			
T	1266.540	+ 9.542	+ 9.538			
−	1.255		0.970			
TP	1265.285					
+	8.941		8.661			
T	1274.226	+ 0.774	+ 0.773			
−	8.167		7.888			
TP	1266.059					
+	3.915		3.640			
T	1269.974	+ 3.555	− 3.551			
−	7.470		7.191			
TP	1262.504					

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B.M.	1st RUN	DIFF.	2nd RUN	~~3rd RUN~~ MH	ADJ. ELEV.	DESCRIPTION
TP	1262.504					
+	3.607		3.885			
π	1266.111	-0.536	-0.536			
−	4.143		4.421			
TP	1261.968					
+	4.919		4.540			
π	1266.887	+1.650	+1.650			
−	3.269		2.890			
TP	1263.618					
+	7.949		7.652			
π	1271.567	+6.583	+6.581			
−	1.369		1.071			
TP	1270.198					
+	8.373		7.982			
π	1278.571	+6.029	+6.031			
−	2.364		1.951			
TP	1276.227					
+	4.216		4.540			
π	1280.443	-2.451	-2.450			
−	6.667		6.990			
TP	1273.776					
+	2.189		1.853			
π	1275.965	-3.196	-3.196			
−	5.385		5.049			
TP	1270.580					
+	4.869		4.551			
π	1275.449	+1.061	+1.061			
−	3.808		3.490			
TP	1271.641					

NOTES RED. JOB NO. 0095.46 SURVEY OF Plum Cyn. Rd
DATE 10-16-63 SURVEY BY W. J. Vogt
NOTES CHKD. NOTES BY Vogt DATE
DATE INDEXED C. J. GALLI DATE

P.B. 2907 PG. 16/5

768420 S & E-353 9-55

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JOB NO. 009546 SURVEY OF Plum Cyn Rd.
SURVEY BY W J Voge
NOTES BY Voge DATE
INDEXED C. J. GALLI DATE
NOTES RED. DATE 10-16-63
NOTES CHKD. DATE

B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ MN	ADJ. ELEV.	DESCRIPTION
TP	1271.641					
+	5.730		6.082			
⊼	1277.371	+3.882	+3.882			
−	1.848		2.200			
TP	1275.523					
+	7.329		7.044			
⊼	1282.852	+4.188	+4.184			
−	3.141		2.860			
TP	1279.711					
+	5.605		5.274			
⊼	1285.316	+3.207	+3.206			
−	2.398		2.068			
TP	1282.918					
+	7.618		7.879			
⊼	1290.536	+7.251	+7.251			
−	0.367		0.628			
TP	1290.169					
+	9.090		9.275			
⊼	1299.259	+8.659	+8.659			
−	0.431		0.616			
TP	1298.828					
+	10.932		11.332			
⊼	1309.760	+6.685	+6.684			
−	4.247		4.648	− "		
BM US1365	1305.513	1305.469	1305.449	1305.459	1305.448	BM US1365 Elev. = 1305.51
+	2.039		1.760			T.4.N, R.16W, Sec. 12, Saugus 3.3 mi. N & E
⊼	1307.552	+0.331	+0.331			of, 150' W of where transmission wires
−	1.708		1.429			cross rd, 40' E & 50' S of P.P. #283752E;
TP	1305.844					S side of rd. Fd bronze cap. mon set in
						Conc. up 3" Stamped K-2-1929 Pec LB166-29

(NOTE: Cap. of Mon. has been marred, but mon. does not appear to be disturbed.)

17

F.B. 2907 Pg. 162

765420 S & E-963 9-55

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Do not extend notes this side of this line

B.M.	1st RUN	DIFF.	2nd RUN	3rd RUN	ADJ. ELEV.	DESCRIPTION
TP	1305.844					
+	3.273		2.919			
π	1309.117	+1.509	-1.508			
−	4.782		4.427			
TP	1304.335					
+	0.695		0.931			
π	1305.030	-4.755	-4.759			
−	5.450		5.690			
TP	1299.580					
+	4.050		3.690			
π	1303.630	-0.479	-0.480			
−	4.529		4.170			
TP	1299.101					
+	5.910		6.122			
π	1305.011	+1.564	+1.563			
−	4.346		4.559			
TP	1300.665					
+	8.220		7.920			
π	1308.885	+4.391	+4.390			
−	3.829		3.530			
TP	1305.056					
+	9.243		9.338			
π	1314.299	+4.985	+4.989			
−	4.258		4.349			
TP	1310.041					
+	6.951		7.221			
π	1316.992	+4.041	+4.043			
−	2.910		3.178			
TP	1314.082					

NOTES RED. JOB NO. 0095.46 SURVEY OF Plum Gr Rd
DATE 10-16-63 SURVEY BY [illegible] Vogel
NOTES CHKD. NOTES BY Vogel DATE
DATE INDEXED C. J. GALLI DATE

P.B. 2907 PG. 16B

768420 S & E-353 9-55

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ MN	ADJ. ELEV.	DESCRIPTION
TP	1314.082					
+	7.756		7.480			
⊼	1321.838	+5.007	+5.008			
−	2.749		2.472			
TP	1319.089					
+	7.486		7.125			
⊼	1326.575	+5.683	+5.683			
−	1.803		1.442			
TP	1324.772					
+	7.787		8.050			
⊼	1332.559	+6.552	+6.548			
−	1.235		1.502			
TP	1331.324					
+	8.768		8.469			
⊼	1340.092	+7.757	+7.758			
−	1.011		0.711			
TP	1339.081					
+	6.800		7.008			
⊼	1345.881	+6.498	+6.499			
−	0.302		0.509			
TP	1345579					
+	7.781		7.500	14		
⊼	1353.360	+4.041	+4.040			
−	3.740		3.460	−15		
BM-NC1014	1349.620	1349.576	1349.554	1349.565	1349.550	BM-NC 1014 Bouquet Cyn Rd. N.E. 2.7 mi from intersection Soledad Cyn. Rd & Bouquet Cyn. Rd. @ entrance to Plum Cyn. 10' ± S. of S. side of Rd & 2' W of P.P. #43709 E.H. Fd L.A. Co Flood Cont. Brass Cap mon. Flush. Per FB 2907-131
+	6.327		5.929			
⊼	1355.947	+2.947	+2.947			
−	3.380		2.982			
TP	1352.567					

NOTES RED. DATE 10-16-63
NOTES CHKD. DATE
JOB NO. 0095.46 SURVEY OF Plum Cyn Rd
SURVEY BY W.J. Voge
NOTES BY Voge DATE
INDEXED C. J. GALLI DATE
F.B. 2907 PG. 164

798420 S & E-363 3-58

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B.M.	1st RUN	DIFF.	2nd RUN	~~3rd RUN~~ MN	ADJ. ELEV.	DESCRIPTION
TP	1352.567					
+	5.100		4.773			
π	1357.667	-0.078	-0.079	(2)		
−	5.178		4.852	-15		
P-1	1352.489	1352.445	1352.422	1352.434	1352.419	P-1
+	4.839		5.255			Fd Bt Spk W & T S Side of
π	1357.328	-0.109	-0.108	(1)		Bouquet Cyn Rd Per FB 2907-130
−	4.948		5.363	-16		
P-1A	1352.380	1352.336	1352.314	1352.325	1352.309	P-1A
+	8.859		8.646			Fd 1x2 & N Per FB 2907-131
π	1361.239	+6.959	+6.960			
−	1.900		1.686			
TP	1359.339					
+	7.218		6.600			
π	1366.557	+2.881	+2.879			
−	4.337		3.721	-16		
P-1B	1362.220	1362.176	1362.153	1362.164	1362.148	P-1B
+	6.873		6.490			Fd 1x2 & N Per FB 2907-131
π	1369.093	+4.436	+4.440			
−	2.437		2.050			
TP	1366.656					
+	8.665		8.865			
π	1375.321	+7.145	+7.146			
−	1.520		1.719			
TP	1373.801					
+	8.729		8.451			
π	1382.530	+7.809	+7.808			
−	0.920		0.643			
TP	1381.610					

NOTES RED ____ JOB NO. 00095 46 SURVEY OF Plum Cyn Rd
DATE 10-17-63 SURVEY BY W J Vogel
NOTES CHKD ____ NOTES BY Vogel DATE ____
DATE ____ INDEXED E. J. GALLI DATE ____

F.B. 2907 Pg. 165

768420 S & E-353 9-55

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NOTES RED. DATE 10-17-63
NOTES CHKD. DATE
NOTES BY Yoge DATE
INDEXED F. J. GALLI DATE

JOB NO. 007546 SURVEY OF Plum Gn Rd
SURVEY BY W. J. Yoge
F.B. 2907 PG. 166

B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ MN.	ADJ. ELEV.	DESCRIPTION
TP	1381.610					
+	6.716		6.393			
⊼	1388.326	+3.330	+3.331			
−	3.386		3.062	-17		
P-1C	1384.940	1384.896	1384.878	1384.887	1384.870	P-1C
+	9.468		9.196			Fd B+ Spk w. E.T. Per FB 2907-131
⊼	1394.408	+7.982	+7.984			
−	1.486		1.212			
TP	1392.922					
+	9.877		9.604			
⊼	1402.799	+6.786	+6.783			
−	3.091		2.821			
TP	1399.708					
+	8.108		7.839			
⊼	1407.816	+5.578	+5.579			
−	2.530		2.260			
TP	1405.286					
+	6.822		6.504			
⊼	1412.108	+1.103	+1.103			
−	5.719		5.401	-18		
P-2	1406.389	1406.345	1406.327	1406.336	1406.318	P-2
+	11.943		11.661			Fd 1" IP cement plug & CE Tag
⊼	1418.332	+6.106	+6.106			Dn 6" Per FB 2907-132
−	5.837		5.555			
TP	1412.495					
+	7.460		7.161			
⊼	1419.955	+5.811	+5.812			
−	1.649		1.349	-19		
BM NC1015	1418.306	1418.262	1418.245	1418.254	1418.235	BM NC1015
						(Description top Next page.)

705420 5 0 5-353 2-55

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B.M.	1ST RUN	DIFF.	2ND RUN	~~CAL RUN~~ MIN	ADJ. ELEV.	DESCRIPTION
BM NC1015	1418.306	1418.262	1418.245	1418.254 -19	1418.235	BM NC 1015.
+	0.185		0.310			Bouquet Cyn & Plum Cyn, east of Dirt
⊼	1418.491	-4.677	-4.679			Road 0.45 mi ± 65' ± north of road
−	4.862		4.989			Fd LA Co Engr Brass Cap mon. up 3"
TP	1413.629					Per FB 2907-132
+	8.597		8.351			
⊼	1422.226	+5.098	+5.098			
−	3.499		3.253			
TP	1418.727					
+	7.851		7.582			
⊼	1426.578	+5.408	+5.409			
−	2.443		2.173			
TP	1424.135					
+	9.278		9.019	(4)		
⊼	1433.413	+6.347	+6.347			
−	2.931		2.672	-20		
P-2A	1430.482	1430.438	1430.420	1430.429	1430.409	P-2A
+	10.021		9.750			Fd BY SPK W & T Per F.B. 2907-132
⊼	1440.503	+9.332	+9.329			
−	0.689		0.421			
TP	1439.814					
+	9.760		9.450			
⊼	1449.574	+9.038	+9.035			
−	0.722		0.415			
TP	1448.852					
+	11.570		11.910			
⊼	1460.422	+11.326	+11.326			
−	0.244		0.584			
TP	1460.178					

NOTES RED. JOB NO. 0095.46 SURVEY OF Plum Cyn Rd
DATE 10-17-63 SURVEY BY W. J. Voge
NOTES CHKD. NOTES BY Voge DATE
DATE INDEXED J. GALLI DATE

F.B. 2907 Pg 167

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NOTES RED. DATE 10-17-63
NOTES CHKD. DATE
DATE
DATE

JOB NO. 0095.46 SURVEY OF Plum Cyn Rd
SURVEY BY H. Vega
NOTES BY Vega
INDEXED E. J. GALLI

F.B. 2907 PG. 168

B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ MN	ADJ. ELEV.	DESCRIPTION
TP	1460.178					
+	9.203		8.192			
⊼	1469.381	+ 5.101	+5.100			
−	4.102		3.092			
P-3	1465.279	1465.235	1465.210	-21 1465.222	1465.201	P-3
+	6.366		6.670			Fd. 1" I.P. Cement plug & CE Tag. Dn. 6".
⊼	1471.645	+ 2.266	+ 2.268			Per F.B. 2907-133
−	4.100		4.402	-21		
B.M. N.C. 1016	1467.545	1467.501	1467.478	1467.490	1467.469	BM N.C. 1016
+	6.004		6.199			Bouquet Cyn. Rd. & Plum Cyn, east
⊼	1473.549	+2.535	+2.537			on Dirt road 0.8 mi. ± South of road
−	3.469		3.662			55' ± Fd L.A. Co Engr. Brass Cap Mon.
TP	1470.080					up 3" Per F.B. 2907-133
+	10.230		10.489			
⊼	1480.310	+ 7.669	+ 7.669			
−	2.561		2.820	-22		
P-3A	1477.749	1477.705	1477.684	1477.694	1477.672	P-3A
+	10.889		10.858			Fd. 1" I.P. Cement plug & CE.
⊼	1488.638	+ 9.179	+ 9.179			Tag Per F.B. 2907-134
−	1.710		1.679			
TP	1486.928					
+	11.909		11.792			
⊼	1498.837	+ 11.339	+ 11.337			
−	0.570		0.455	-22		
P-4	1498.267	1498.223	1498.200	1498.212	1498.190	P-4
+	3.376		3.542			Fd. 1" I.P. Cement plug & CE Tag. Flush.
⊼	1501.643	−0.282	−0.281			Per F.B. 2907-135
−	3.658		3.823			
TP	1497.985					

765420 S & E-383 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ MN	ADJ. ELEV.	DESCRIPTION
TP	1497.985					
+	11.702		11.481			
π	1509.687	+8.620	+8.620	(2)		
−	3.082		2.861	-23		
P-4A	1506.605	1506.561	1506.539	1506.550	1506.527	P-4A
+	6.221		6.251			Fd 1x2 & N (Flush) Per FB 2907-135
π	1512.826	+5.867	+5.869			
−	0.354		0.382			
TP	1512.472					
+	11.343		11.506			
π	1523.815	+10.684	+10.684			
−	0.659		0.822			
TP	1523.156					
+	5.272		5.449	(3)		
π	1528.428	+0.502	+0.502			
−	4.770		4.947	-24		
P-4B	1523.658	1523.614	1523.594	1523.604	1523.580	P-4B
+	7.654		7.390			Fd 1x2 & N. (Flush) Per FB 2907-136
π	1531.312	+0.262	+0.260	(1)		
−	7.392		7.130	-24		
P-5	1523.920	1523.876	1523.854	1523.865	1523.841	P-5
+	11.100		11.351			Fd 1" IP Cement plug & C.E. Tag.
π	1535.020	+9.933	+9.931	(1)		Dn 6" Per FB 2907-136
−	1.167		1.420	-24		
BM NC1017	1533.853	1533.809	1533.785	1533.777	1533.773	BM NC 1017
+	2.379		2.521			Bouquet Cyn. Rd & Plum Cyn, east
π	1536.232	−4.975	−4.977			on dirt road 1.0 mi±, North 150'±,
−	7.354		7.498			Fd LA Co. Engr. Brass Cap Mon.
TP	1528.878					Up 3" Per FB 2907-136

NOTES RED. JOB NO. 0095.46 SURVEY OF Plum Cyn Rd.
DATE 10-17-63 SURVEY BY W.J. Yoge
NOTES CHKD. NOTES BY Yoge DATE
DATE INDEXED J. GALLI DATE

F.B. 2907 PG. 169

768420 S & E-353 9-55

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JOB NO. 009546 SURVEY OF Plum Gin Rd
SURVEY BY W.J. Voge
NOTES BY Voge DATE
INDEXED E. J. GALLI DATE
NOTES RED. DATE 10-18-63
NOTES CHKD. DATE

B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ Mr	ADJ. ELEV.	DESCRIPTION
TP	1528.878					
+	10.184		9.863			
π	1539.062	+ 7.201	+ 7.201			
-	2.983		2.662			
TP	1536.079					
+	11.841		11.950			
π	1547.920	+ 11.661	+ 11.660			
-	0.180		0.290			
TP	1547.740					
+	10.249		9.876	4		
π	1557.989	+ 7.552	+ 7.548			
-	2.697		2.328	-25		
P-5A	1555.292	1555.248	1555.217	1555.232	1555.207	P-5A Fd. 1x2 & Nail (Flush) Per FB 2907-137
+	2.869		2.252			
π	1558.161	+ 2.059	- 2.060			
-	4.928		4.312			
TP	1553.233					
+	6.952		6.575			
π	1560.185	+ 4.722	+ 4.722			
-	2.230		1.853			
TP	1557.955					
+	5.518		5.666			
π	1563.473	+ 3.309	+ 3.307	3		
-	2.209		2.359	-26		
P-5B	1561.264	1561.220	1561.186	1561.203	1561.177	P-5B Fd. 1x2 & Nail (Flush) Per FB 2907-137
+	8.334		7.980			
π	1569.598	+ 7.476	+ 7.479			
-	0.858		0.501			
TP	1568.740					

F.B. 2907 Pg. 70

703480 S B E-353 9-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line

B.M.	1st RUN	DIFF.	2nd RUN	3rd RUN	ADJ. ELEV.	DESCRIPTION
TP	1568.740					
+	9.659		9.429			
Σ	1578.399	+7.808	+7.807			
−	1.851		1.622			
TP	1576.548					
+	8.689		8.440			
Σ	1585.237	+7.559	+7.560			
−	1.130		0.880			
TP	1584.107					
+	7.192		6.966			
Σ	1591.299	+2.645	+2.644			
−	4.547		4.322			
P-6	1586.752	1586.708	1586.676	1586.692 −27	1586.665	P-6
+	7.574		7.326			Fd 1" TP Cement plug & CE Tag
Σ	1594.326	+5.247	+5.248			(Dia 4"). Per FB 2907-137
−	2.327		2.078			
BM NK 1018	1591.999	1591.955	1591.924	1591.940 −28	1591.912	BM NK 1018
+	5.276		5.045			Bouquet Cyn Rd & Plum Cyn, east on
Σ	1597.275	+3.294	+3.294			Dirt Road 1.45mi ±, south 70' ±
−	1.982		1.751			Fd L.A. Co. Engr Brass Cap mon.
TP	1595.293					Up 3". Per FB 2907-137
+	9.151		8.848			
Σ	1604.444	+7.934	+7.937			
−	1.217		0.911			
TP	1603.227					
+	11.980		11.931			
Σ	1615.207	+11.399	+11.398			
−	0.581		0.533			
P-6A	1614.626	1614.582	1614.563	1614.568 −28	1614.540	P-6A
						Fd 1x2 Pipe (Flush) Per FB 2907-138

NOTES RED DATE 16 12 63 JOB NO. 1095.46 SURVEY OF Plum Cyn Rd.
SURVEY BY Vol & Vaq
NOTES BY Vol & Gall
NOTES CHKD. DATE
DATE INDEXED DATE

F.B. 2907 Pg. 171

768420 S & E-353 9-55

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ MN	ADJ. ELEV.	DESCRIPTION
P-6A	1614.626	1614.582	1614.553	1614.568 -28	1614.540	
+	9.283		9.248			
⊼	1623.909	+8.888	+8.888			
−	0.395		0.360			
TP	1623.514					
+	8.517		8.353			
⊼	1632.031	+7.502	+7.500			
−	1.015		0.853			
TP	1631.016					
+	4.548		4.362			
⊼	1635.564	−1.879	−1.879	(3)		
−	6.427		6.241	-29		
P-6B	1629.137	1629.093	1629.062	1629.078	1629.049	P-6B
+	11.341		11.058			Fd Bt Spk. w. & T. (Flush)
⊼	1640.478	+10.296	+10.298			Per FB 2907-138
−	1.045		0.760			
TP	1639.433					
+	11.100		11.022			
⊼	1650.533	+8.492	+8.492			
−	2.608		2.530			
TP	1647.925					
+	7.985		7.866			
⊼	1655.910	+4.283	+4.282			
−	3.702		3.584	-30		
P-7	1652.208	1652.164	1652.134	1652.149	1652.119	P-7
+	8.755		8.570			Fd 1" I.P. Cement plug & C.E. Tag (Dn 8")
⊼	1660.963	+4.923	+4.922	(1)		Per FB 2907-138
−	3.832		3.648	-30		
P-7A	1657.131	1657.087	1657.056	1657.072	1657.042	P-7A
						Fd 1" I.P., Cement plug & CE Tag. Dn 3". Per FB 2907-109

NOTES RED. DATE 10-18-63
NOTES CHKD. DATE
JOB NO. 0095.46 SURVEY OF Plum Cyn Rd
SURVEY BY W. J. Voge
NOTES BY Voge DATE
INDEXED C. J. GALLI DATE
F.B. 2907 PG. 172

765420 S B 6-363 3-65

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ MM	ADJ. ELEV.	DESCRIPTION
P-7A	1657.131	1657.087	1657.056	1657.074 -30	1657.042	
+	5085		4.858			
⊼	1662.216	+ 1.543	+ 1.546			
−	3.542		3312			
BM-NC1019	1658.674	1658.630	1658.602	1658.616 -30	1658.586	BM-NC 1019
+	3.419		3040			Bouquet Cyn Rd & Plum Cyn east
⊼	1662.093	+ 0.239	+ 0.237			on Dirt Road 1.8 mi ± North 115 ±
−	3.180		2.801			Fd L.A. Co. Engr. Brass Cap mon.
TP	1658.913					HP 3" Per F.B. 2907-138
+	6.419		6.615			
⊼	1665.332	+ 1.561	+ 1.559			
−	4.858		5.056			
P-7B	1660.474	1660.410	1660.400	1660.415 -31	1660.384	P-7B
+	10.736		10.554			Fd 1x2 & Nail (Flush) Per F.B. 2907-139
⊼	1671.210	+ 8.535	+ 8.535			
−	2.201		2.019			
P-7C	1669.009	1668.965	1668.935	1668.950 -31	1668.919	P-7C
+	10.061		10.300			Fd 1x2 & Nail (Flush) Per F.B. 2907-139
⊼	1679.070	+ 5.370	+ 5.370			
−	4.691		4.930			
TP	1674.379					
+	9.219		9.061			
⊼	1683.598	+ 7.068	+ 7.066			
−	2.151		1.995			
P-7D	1681.447	1681.403	1681.371	1681.387 -32	1681.355	P-7D
+	7.766		7.348			Fd 1x2 & Nail (Flush) Per F.B. 2907-139
⊼	1689.213	+ 6.544	+ 6.542			
−	1.222		0.806			
TP	1687.991					

NOTES RED. JOB NO. 009546 SURVEY OF Plum Cyn Rd
DATE 10-18-63 SURVEY BY W. J. Voge
NOTES CHKD NOTES BY Voge DATE
DATE INDEXED G. J. GALLI DATE

F.B. 2907 PG. 173

768420 S & E-353 9-55

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ MN	ADJ. ELEV.	DESCRIPTION
TP	1687.991					
+	11.625		11.401			
⊼	1699.616	+ 9.769	+ 9.770			
−	1.856		1.631			
TP	1697.760					
+	8.271		8.373			
⊼	1706.031	+ 5.582	+ 5.582			
−	2.689		2.791			
P-7E	1703.342	1703.298	1703.265	-33 1703.282	1703.249	P-7E Fd. 1x2 & Nail (Flush) Per F.B. 2907-140
+	11.761		11.702			
⊼	1715.103	+ 5.671	+ 5.670			
−	6.090		6.032			
TP	1709.013					
+	3.174		3.235			
⊼	1712.187	+ 0.754	+ 0.754			
−	2.420		2.481			
TP	1709.767					
+	5.851		5.732			
⊼	1715.618	+ 0.707	+ 0.709			
−	5.144		5.023			
P-7F	1710.474	1710.430	1710.398	-33 1710.414	1710.381	P-7F Fd. 1x2 & Nail (Flush) Per F.B. 2907-140
+	7.878		7.798			
⊼	1718.352	+ 6.219	+ 6.220			
−	1.659		1.578			
TP	1716.693					
+	11.078		11.826			
⊼	1727.771	+ 8.929	+ 8.930			
−	2.149		2.896			
TP	1725.622					

JOB NO. 009546 SURVEY OF Plum Cyn. Rd
SURVEY BY W. J. Voge
NOTES BY Voge DATE
INDEXED C. J. GAIN DATE
NOTES RED. DATE 10-21-63
NOTES CHKD. DATE

F.B. 2907 PG. 174

768420 B & E-253 9-58

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ MH	ADJ. ELEV.	DESCRIPTION
TP	1725.622					
+	8.041		7.965			
⊼	1733.663	+ 3.190	+ 3.189	(3)		
−	4.851		4.776			
P-7G	1728.812	1728.768	1728.737	1728.752 -34	1728.718	P-7G
+	11.930		11.801			Fd. 1x2 Nail (Flush) Per FB 2907-140
⊼	1740.742	+10.586	+10.588	(1)		
−	1.344		1.213			
P-7H	1739.398	1739.354	1739.325	1739.340 -35	1739.305	P-7H
+	11.740		11.877			Fd. 1" I.P. Cement Plug & C.E. Tag (Flush)
⊼	1751.388	+11.222	+11.221			Per FB 2907-141
−	0.718		0.656			
TP	1750.620					
+	11.262		11.516			
⊼	1761.882	+10.969	+10.968			
−	0.293		0.548			
TP	1761.589					
+	11.354		11.510			
⊼	1772.943	+10.964	+10.964	(2)		
−	0.390		0.546			
BM-NC 1020	1772.553	1772.509	1772.478	1772.494 -35	1772.459	BM NC 1020
+	0.501		0.456			Bouquet Cyn. Rd. & Plum Cyn. East
⊼	1773.054	−10.967	−10.964			on Dirt Road 2.1 mi. ± North 250' ±
−	11.468		11.420			Fd. L.A. C. Engr. Brass Cap mon. up
TP	1761.586					3" Per FB 2907-141
+	0.303		0.421			
⊼	1761.889	−10.971	−10.972			
−	11.274		11.393			
TP	1750.615					

NOTES RED
DATE 10-27-63
NOTES CHKD.
DATE
JOB NO. 0095 46
SURVEY BY W. J. Voge
NOTES BY Voge
INDEXED E. J. GALLI
SURVEY OF Plum Cyn. Rd.
DATE
DATE

F.B. 2907 PG. 175

768420 S & E-353-9-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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NOTES BED. DATE 10-21-63
NOTES CHKD. DATE
DATE
DATE

JOB NO. 0095-46 SURVEY OF Plum Cyn. Rd.
SURVEY BY W. Yoge
NOTES BY Yoge
INDEXED C. J. GALLI

B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ MW.	ADJ. ELEV.	DESCRIPTION
TP	1750.615					
+	5.219		5.135			
⊼	1755.834	- 4.709	- 4.709	(3)		
−	9.928		9.844	-36		
P-8	1745.906	1745.862	1745.833	1745.848	1745.812	P-8
+	4.234		4.186			Fd. 1" I.P. Cement plug & C.E. Tag.
⊼	1750.140	- 1.535	- 1.535			(Flush) Per F.B. 2907-141
−	5.769		5.721			
TP	1744.371					
+	7.043		6.990			
⊼	1751.414	+4.942	+4.943			
−	2.101		2.047			
TP	1749.313					
+	9.867		10.119			
⊼	1759.180	+8.726	+8.727			
−	1.141		1.392			
TP	1758.039					
+	8.297		8.024			
⊼	1766.336	+5.033	+5.033	(4)		
−	3.264		2.991	-37		
P-8A	1763.072	1763.028	1763.001	1763.014	1762.977	P-8A
+	2.066		2.177			Fd. 1x2 & Nail. (Flush) Per F.B. 2907-141
⊼	1765.138	+0.946	+0.946			
−	1.120		1.231			
TP	1764.018					
+	6.092		6.328			
⊼	1770.110	+4.266	+4.268			
−	1.826		2.060	-38		
P9	1768.284	1768.240	1768.215	1768.228	1768.190	P-9
						Fd. 1" I.P. Cement plug & C.E. Tag (Flush) Per F.B. 2907-142

F.B. 2907 PG. 176

709420 3 R E-308 9-55

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900 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

B.M.	1st RUN	DIFF.	2ND RUN	~~3RD RUN~~ MN	ADJ. ELEV.	DESCRIPTION
R9	1768.284	1768.264	1768.215	1768.228	1768.170	
+	7.510		7.430	-38		
Π	1775.794	+ 7.119	+ 7.118			
−	0.391		0.312			
TP	1775.403					
+	7.240		6.935			
Π	1782.643	+3.620	+3.619			
−	3.620		3.316	-38		
P9A	1779.023	1778.979	1778.952	1778.966	1778.928	P-9A Fd 1x2 & Nail (Flush) Per FB 2907-142
+	11.959		12.000			
Π	1790.982	+11.763	+11.762			
−	0.196		0.238			
TP	1790.786					
+	8.813		8.979			
Π	1799.599	+7.243	+7.242			
−	1.570		1.737	-39		
P10	1798.029	1797.985	1797.956	1797.970	1797.931	P-10 Fd 1" IP Cement plug & C.E. Tag (Dn 4") Per F.B. 2907-143
+	9.870		9.711			
Π	1807.899	+ 6.665	+ 6.669			
−	3.205		3.042	-39		
P10A	1804.694	1804.650	1804.625	1804.638	1804.599	P-10A Fd 1x2 & Nail (Flush) Per FB 2907-143
+	10.174		10.121			
Π	1814.868	+9.474	+9.472			
−	0.700		0.649			
TP	1814.168					
+	11.891		11.739			
Π	1826.059	+ 9.332	+9.336			
−	2.559		2.403	-40		
BM NC1021	1823.500	1823.456	1823.433	1823.444	1823.404	BM NC1021 (Description top next page)

JOB NO. 0095.46 SURVEY OF Palm Gin Rd.
DATE 63 SURVEY BY A.J. Voge
NOTES BY Voge
NOTES CHKD.
DATE
INDEXED E.J. Gatti
DATE

F.B. 2907 Pg. 177

768420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ MN	ADJ. ELEV.	DESCRIPTION
BM AK1021	1823.500	1823.456	1823.433	1823.444 -40	1823.404	Bouquet Cyn Rd. & Plum Cyn., East on Dirt Road 2.4 mi.± North 150'±. Fd LA. Co. Engr. Brass Cap mon. up 3" Per F.B. 2907-143.
+	2.186		2.260			
⊼	1825.686	-9.364	-9.365			
−	11.550		11.625			
TP	1814.136					
+	5.990		5.781			
⊼	1820.126	-4.051	-4.048			
−	10.041		9.829			
TP	1810.085					
+	10.430		10.271			
⊼	1820.515	+9.287	+9.283			
−	1.143		0.988	-40		
P-11	1819.372	1819.328	1819.303	1819.316	1819.276	P-11 Fd 1" I.P. Cement plug & C.E. Tag. (Dn 4") Per F.B. 2907-144
+	10.954		10.866			
⊼	1830.326	+8.545	+8.545			
−	2.409		2.321	-41		
P-11A	1827.917	1827.873	1827.848	1827.860	1827.819	P-11A Fd. 1x2 & Nail (Flush) Per F.B. 2907-144
+	2.422		2.529			
⊼	1830.339	-2.279	-2.279			
−	4.701		4.808			
TP	1825.638					
+	11.799		11.955			
⊼	1837.437	+11.547	+11.545			
−	0.252		0.410			
TP	1837.185					
+	8.811		8.565			
⊼	1845.996	+6.520	+6.520			
−	2.291		2.045			
TP	1843.705					

NOTES RED. DATE 10-21-63
NOTES CHKD. DATE
JOB NO. 009546 SURVEY OF Plum Cyn Rd
SURVEY BY W. I. Voge DATE
NOTES BY Voge DATE
INDEXED C. J. GALLI

F.B. 2907 PG. 178

765420 9 4 E-309 9-65

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ MM	ADJ. ELEV.	DESCRIPTION
TP	1843.705					
+	11.145		11.001			
Σ	1854.850	+8.210	+8.211	(4)		
−	2.935		2.790			
P-12	1851.915	1851.871	1851.845	1851.858 -42	1851.816	P-12
+	8.425		8.162			Fd 1" FP Cement plug & C.E. Tag.
Σ	1860.340	+2.656	+2.654	(1)		(On 4") Per F.B. 2907-145
−	5.769		5.508			
P-12A	1854.571	1854.327	1854.499	1854.513 -42	1854.471	P-12A
+	7.306		6.835			Fd 1x2 ¢ Nail (Flush) Per F.B. 2907-145
Σ	1861.877	+5.216	+5.221			
−	2.090		1.614			
TP	1859.787					
+	7.530		7.630			
Σ	1867.317	+3.254	+3.255	(2)		
−	4.276		4.375			
P-12B	1863.041	1862.997	1862.975	1862.986 -42	1862.943	P-12B
+	11.723		11.912			Fd 1x2 ¢ Nail (Flush) Per F.B. 2907-145
Σ	1874.764	+11.264	+11.265			
−	0.459		0.647			
TP	1874.305					
+	10.351		10.202			
Σ	1884.656	+9.550	+9.551			
−	0.801		0.651			
TP	1883.855					
+	11.153		11.069			
Σ	1895.008	+10.284	+10.286	(3)		
−	0.869		0.783			
P-13	1894.139	1894.095	1894.077	1894.086 -43	1894.043	P-13
						Fd 1" FP Cement plug & C.E. Tag (On 6") Per F.B. 2907-146

NOTES RED DATE 10-21-63 JOB NO. 0085.46 SURVEY OF Pomona Gen. Hosp.
NOTES CHKD. SURVEY BY Vog C. Vog 2
NOTES BY DATE
DATE INDEXED R. J. GALLI DATE
DATE

F.B. 2907 Pg. 127 8.

768420 S & E-353 9-55

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Do not extend notes this side of this line

JOB NO. 0035.46 SURVEY OF Pico Cyn. Rd.
SURVEY BY W. T. Voge
NOTES BY Voge
INDEXED E. J. GALLI

NOTES RED. DATE 10-22-63
NOTES CHKD. DATE
DATE
DATE

F.B. 2907 PG. 180

B.M.	1st RUN	DIFF.	2nd RUN	~~3rd RUN~~ MN	ADJ. ELEV.	DESCRIPTION
P-13	1894.139	1894.095	1894.077	1894.086 -43	1894.043	
+	9.211		9.288			
π	1903.350	+ 6.427	+ 6.428	(1)		
−	2.784		2.860	-44		
BM NC1022	1900.566	1900.522	1900.505	1900.514	1900.470	BM NC 1022
+	2.821		2.891			Bouquet Cyn. Rd. & Mom Cyn, East 2.7 mi±
π	1903.387	+ 1.741	+ 1.742			on Dirt Road, North 160'± Fd. LA Co. Brass
−	1.080		1.149			cap mon. up 3", per F.B. 2907-146.
TP	1902.307					
+	11.768		11.598			
π	1914.075	+ 10.728	+ 10.728			
−	1.040		0.870			
TP	1913.035					
+	8.285		8.181			
π	1921.320	+ 1.415	+ 1.415	(3)		
−	6.870		6.766	-45		
P-13 A	1914.450	1914.406	1914.390	1914.398	1914.353	P-13 A
+	11.568		11.749			Fd 1" I.P. Cement plug & C.E. Tag. (on 6")
π	1926.018	+ 11.157	+ 11.154			Per FB 2907-146
−	0.411		0.595			
TP	1925.607					
+	11.994		11.788			
π	1937.601	+ 11.144	+ 11.142			
−	0.850		0.646			
TP	1936.751					
+	7.851		7.729			
π	1944.602	+ 6.899	+ 6.900	(3)		
−	0.952		0.829	-45		
P-13 B	1943.650	1943.606	1943.586	1943.596	1943.551	P-13 B
						Fd. 1x2 & Nail. (Flush) Per F.B. 2907-146

798420 S & E-358 9-56

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ MN	ADJ. ELEV.	DESCRIPTION
P-13B	1943.650	1943.646	1943.586	1943.596 -45	1943.551	
+	9.970		10.121			
π	1953.620	+9.779	+9.780			
−	0.191		0.341			
TP	1953.429					
+	11.798		11.658			
π	1965.227	+11.268	+11.268			
−	0.530		0.390			
TP	1964.697					
+	11.745		11.820			
π	1976.442	+11.368	+11.370			
−	0.377		0.450			
TP	1976.065					
+	4.872		4.775			
π	1980.937	+3.781	+3.781	(4)		
−	1.091		0.994			
P-14	1979.846	1979.802	1979.785	1979.794 -46	1979.748	P-14
+	6.569		6.740			Fd. 1" I.P. Cement plug, & C.E. Tag (Dn. 6")
π	1986.415	−0.634	−0.639	(1)		Per F.B. 2907-147
−	7.203		7.379			
P-14A	1979.212	1979.168	1979.146	1979.157 -47	1979.110	P-14 A
+	2.469		2.580			Fd. 1x2 & Nail (Flush) Per F.B. 2907-147
π	1981.681	−4.873	−4.874			
−	7.342		7.454			
TP	1974.339					
+	11.293		11.579			
π	1985.632	+10.390	+10.390			
−	0.903		1.189			
TP	1984.729					

NOTES RED ____ JOB NO. 0095.46 SURVEY OF Plum Cyn. Rd.
DATE 10-22-63 SURVEY BY H. J. Voge
NOTES CHKD. ____ NOTES BY Voge DATE ____
DATE ____ INDEXED E. J. GAUL DATE ____

F.B. 2907 PG. 181

F.B. 2907 PG. 182

JOB NO. 00 95 46 SURVEY OF Plum Cyn. Rd.
SURVEY BY W. J. Voge
NOTES BY Voge DATE
INDEXED E. J. GALLI DATE
NOTES RED. DATE 10-22-63
NOTES CHKD. DATE

765420 S & E-353-9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ NN	ADJ. ELEV.	DESCRIPTION
TP	1984.729					
+	11.440		11.528			
π	1996.169	+10.975	+10.977			
−	0.465		0.551			
TP	1995.704					
+	11.812		11.742			
π	2007.516	+10.968	+10.968			
−	0.844		0.774			
TP	2006.672					
+	11.291		11.097			
π	2017.963	+9.381	+9.378			
−	1.910		1.719			
P-14B	2016.053	2016.009	2015.985	-48 2015.997	2015.949	P-14B
+	6.151		5.809			Fd. 1x2 & Nail (Flush) Per F.B. 2907-148
π	2022.204	+4.300	+4.299			
−	1.851		1.510			
T.P.	2020.353					
+	9.244		9.182			
π	2029.597	+6.341	+6.340			
−	2.903		2.842			
P-15	2026.694	2026.650	2026.624	-49 2026.637	2026.5888	P-15
+	8.047		8.021			FD. 1" I.P. CONC. PLUG & L.A.CO. ENGR. TAG
π	2034.741	+5.997	+5.995			DN. 6" PER F.B. 2907-148
−	2.050		2.026			
P-15A	2032.691	2032.647	2032.619	-49 2032.633	2032.584	P-15A
+	7.427		7.420			FD. 1x2 & N. FLUSH PER F.B. 2907-148
π	2040.118	+4.859	+4.860			
−	2.568		2.560			
T.P.	2037.550					

785420 S & E-353 3-55

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NOTES RED
DATE 10-23-63 SURVEY BY W. J. Voss
NOTES CHKD. NOTES BY R. Ten
DATE DATE
INDEXED R. J. GAM
DATE DATE

JOB NO. 00545 SURVEY OF Plum Sp Rd

F.B. 2907 PG. 183

B.M.	1ST RUN	DIFF.	2ND RUN	~~3rd RUN~~	ADJ. ELEV.	DESCRIPTION
T.P.	2037.560					
+	5.620		5.459			
π	2043.170	+4.740	+4.737			
−	0.880		0.722			
T.P.	2042.290					
+	7.864		7.809			
π	2050.154	+5.336	+5.337	(3)		
−	2.528		2.472			
A-28	2047.626	2047.582	2047.553	2047.568 -5a	2047.518	A-28
+	2.644		2.702			FD. 1" I. P., CONC. PLUG & L.A.Co. ENG'R.
π	2050.270	+4.521	−4.521			TAG., DOWN 8" PER F.B. 2907-149
−	7.165		7.223			
T.P.	2043.105					
+	2.248		2.163			
π	2045.353	−8.502	−8.497			
−	10.750		10.660			
T.P.	2034.603					
+	3.234		3.181			
π	2037.837	−1.906	−1.904			
−	5.140		5.085			
T.P.	2032.697					
+	1.665		1.626			
π	2034.362	−4.358	−4.359	(4)		
−	6.043		5.985			
B.M. N.C. 1023	2028.319	2028.295	2028.272	2028.284 -4a	2028.239	B.M. N.C. 1023
+	8.806		8.815			BOUQUET CYN. Rd. & PLUM CYN. Rd., EAST
π	2037.145	+8.135	+8.134			ON DIRT ROAD 3.1 M.±, NORTH 220'±
−	0.671		0.681			FD. L.A. Co. BR. CAP FLUSH. UP 4"
T.P.	2036.474					PER F.B. 2907-148

768420 S & E-353-9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T. P.	2036.474					
+	11.884		11.940			
π	2048.358	+11.256	+11.259			
−	0.628		0.681			
T. P.	2047.730					
+	11.799		11.862			
π	2059.529	+11.461	+11.460			
−	0.338		0.402			
T. P.	2059.191					
+	11.605		11.676			
π	2070.796	+11.035	+11.036			
−	0.570		0.640			
T. P.	2070.226					
+	11.759		11.809			
π	2081.985	+11.181	+11.181			
−	0.578		0.628			
T. P.	2081.407					
+	11.593		11.613			
π	2093.000	+11.190	+11.189			
−	0.403		0.424			
T. P.	2092.597					
+	11.530		11.703			
π	2104.127	+11.298	+11.296			
−	0.232		0.407			
T. P.	2103.895					
+	11.690		11.936			
π	2115.585	+11.105	+11.104			
−	0.585		0.832			
TP	2115.000					

NOTES RED. DATE 10-24-63
NOTES CHKD. DATE
JOB NO. 009546 SURVEY OF Plum Cyn Rd.
SURVEY BY W. J. Voge
NOTES BY Voge DATE
INDEXED C. J. GALLI DATE
F. B. 2907 PG. 184

768420 B & E-358 9-56

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2115.000					
+	11.434		11.601			
π	2126.434	+11.128	+11.128			
−	0.306		0.473			
TP	2126.128					
+	11.542		11.668			
π	2137.670	+11.155	+11.155			
−	0.387		0.513			
TP	2137.283					
+	11.598		11.778			
π	2148.881	+11.331	+11.330			
−	0.267		0.448			
TP	2148.614					
+	11.424		11.623			
π	2160.038	+11.247	+11.245			
−	0.177		0.378			
TP	2159.861					
+	11.478		11.588			
π	2171.339	+10.843	+10.845			
−	0.635		0.743			
TP	2170.704					
+	11.081		11.220			
π	2181.785	+4.440	+4.440			
−	6.641		6.780			
TP	2175.144					
+	0.331		0.290			
π	2175.475	−11.664	−11.663			
−	11.995		11.953			
TP	2163.480					

NOTES RED. JOB NO. 0095.46 SURVEY OF Plum Cyn Rd
DATE 10-24-63 SURVEY BY [illegible] Vogel
NOTES CHKD. NOTES BY Vogel DATE
DATE INDEXED E. J. GALLI DATE

F.B. 2907 PG. 185

768420 S & E-353 9-55

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NOTES RED. DATE 10-24-63
NOTES CHKD. DATE
JOB NO. 009546 SURVEY OF Plum Gra. Rd.
SURVEY BY W. J. Voge DATE
NOTES BY Voge DATE
INDEXED E. J. GALLI DATE
F. B. 2707 PG. 186

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2163.480					
+	0.476		0.370			
⊼	2163.956	10.821	10.821			
−	11.297		11.191			
TP	2152.659					
+	0.473		0.363			
⊼	2153.132	11.518	11.518			
−	11.991		11.881			
TP	2141.141					
+	0.234		0.389			
⊼	2141.375	11.029	11.030			
−	11.263		11.419			
TP	2130.112					
+	0.337		0.294			
⊼	2130.449	11.540	11.541			
−	11.877		11.835			
TP	2118.572					
+	0.424		0.418			
⊼	2118.996	11.536	11.534			
−	11.960		11.952			
TP	2107.036					
+	0.235		0.315			
⊼	2107.271	11.416	11.417			
−	11.651		11.732			
TP	2095.620					
+	0.256		0.313			
⊼	2095.876	11.445	11.445			
−	11.701		11.758			
TP	2084.175					

765420 S & E-353 9-55

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JOB NO. 009546 SURVEY OF Plum Cyn. Rd.
SURVEY BY W.T. Voge
NOTES BY Voge DATE
INDEXED C. J. GALLI DATE
NOTES RED. DATE 10-24-63
NOTES CHKD. DATE

F.B. 2907 PG. 188

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2003.815					
+	0.693		0.875			
π	2004.508	-10.347	-10.348			
−	11.040		11.223			
TP	1993.468					
+	0.501		0.392			
π	1993.969	-11.314	-11.317			
−	11.815		11.709			
TP	1982.154					
+	0.244		0.338			
π	1982.398	-11.338	-11.338			
−	11.582		11.676			
TP	1970.816					
+	0.231		0.207			
π	1971.047	-11.739	-11.739			
−	11.970		11.946			
TP	1959.077					
+	0.291		0.586			
π	1959.368	-10.829	-10.830			
−	11.120		11.416			
TP	1948.248					
+	0.259		0.439			
π	1948.507	-11.311	-11.311			
−	11.570		11.750			
TP	1936.937					
+	0.220		0.370			
π	1937.157	-11.326	-11.327			
−	11.546		11.697			
TP	1925.611					

765420 S & 6-383 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ MH	ADJ. ELEV.	DESCRIPTION
TP	1925.611					
+	0.570		0.928			
π	1926.181	-9.908	-9.906			
−	10.478		10.834			
TP	1915.703					
+	0.221		0.321			
π	1915.924	-10.901	-10.903			
−	11.122		11.224			
TP	1904.802					
+	0.341		0.452			
π	1905.143	-9.712	-9.713			
−	10.053		10.165			
T.P.	1895.090					
+	5.236		5.331			
π	1900.326	-1.406	-1.409			
−	6.642		6.740			
T.P.	1893.684			(41)		
+	4.798		4.906			
π	1898.482	+4.577	+4.576			
−	0.221		0.329			
T.B.M.	1898.261	1898.717	1898.181	-62 1898.199	1898.137	T.B.M.
+	0.313		0.285			Sierra Hwy. & Arline St., West 0.7 mi±
π	1898.574	-11.338	-11.337			on Arline St. Set Bt. Spk. & T on N.
−	11.651		11.622			Side of P.P. ±797458 E.
TP	1886.923					
+	0.228		0.420			
π	1887.151	-10.855	-10.856			
−	11.083		11.276			
TP	1876.068					

NOTES RED ____ JOB NO. 0095.46 SURVEY OF Plum Cyn Rd.
DATE 10-24-63 SURVEY BY W. J. Voge
NOTES CHKD. ____ NOTES BY Voge DATE ____
DATE ____ INDEXED J. GALLI DATE ____

F.B. 2907 PG. 189

768420 S & E-353 9-55

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JOB NO. 009546 SURVEY OF Plum Gr. Rd
SURVEY BY W. J. Yoge
NOTES BY Yoge DATE
INDEXED R. J. GALLI DATE
NOTES RED DATE 10-24-63
NOTES CHKD. DATE

F.B. 2707 PG. 190

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	1876.068					
+	0.642		0.413			
T	1876.710	-11.270	-11.270			
−	11.912		11.683			
TP	1864.798					
+	0.235		0.310			
T	1865.033	-11.592	-11.592			
−	11.827		11.902			
TP	1853.206					
+	0.287		0.400			
T	1853.493	-11.413	-11.412			
−	11.700		11.812			
TP	1841.793					
+	0.541		0.794			
T	1842.334	-9.440	-9.441			
−	9.981		10.235			
TP	1832.353					
+	0.319		0.541			
T	1832.672	-11.243	-11.245			
−	11.562		11.786			
TP	1821.110					
+	0.385		0.541			
T	1821.495	-8.165	-8.167			
−	8.550		8.708			
TP	1812.945					
+	0.636		0.809			
T	1813.581	-9.294	-9.296			
−	9.930		10.105			
TP	1803.651					

785420 B & E-353 5-55

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B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ MEAN	ADJ. ELEV.	DESCRIPTION
TP	1803.651					
+	0.412		0.348			
⊼	1804.063	-10.868	-10.865			
−	11.280		11.213			
TP	792.783					
+	10.276		10.363			
⊼	1803.059	+5.438	+5.438			
−	4.838		4.925	-.66		
SEC COR	1798.221	1798.177	1798.138	1798.158	1798.093	SEC COR 3/2 10/10 Fd LA G Brass Cap Mon. Up 2" Per FB 2907-23
+	2.499		2.342			
⊼	1800.720	-7.126	-7.127			
−	9.625		9.469			
TP	1791.095					
+	6.749		6.901			
⊼	1797.844	-4.546	-4.549			
−	11.295		11.450			
TP	1786.549					
+	0.425		0.284			
⊼	1786.974	-11.533	-11.532			
−	11.958		11.816			
TP	1775.016					
+	0.294		0.390			
⊼	1775.310	-11.255	-11.255			
−	11.549		11.645			
TP	1763.761					
+	0.414		0.376			
⊼	1764.175	-9.715	-9.714			
−	10.129		10.090			
TP	1754.046					

NOTES RED
DATE 10-25-63 JOB NO. 0095.46 SURVEY OF Plum Cr. Rd.
NOTES CHKD. NOTES BY Leg. 2 SURVEY BY W.J. Leg. 2
DATE DATE
INDEXED R.J. GALLI DATE

F.B. 2907 Pg. 191

768420 S & E-353 9-55

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JOB NO. 0095.46 SURVEY OF Plum Gn. Rd.
SURVEY BY W. & Voge
NOTES BY Voge DATE
INDEXED C. J. GALLI DATE
NOTES RED. DATE 10-25-63
NOTES CHKD. DATE

B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ MN.	ADJ. ELEV.	DESCRIPTION
TP	1754.046					
+	0.392		0.549			
T	1754.438	9.301	9.301			
−	9.693		9.850			
TP	1744.745					
+	0.308		0.418			
T	1745.053	11.480	11.480			
−	11.788		11.898			
TP	1733.265					
+	0.230		0.465			
T	1733.495	9.469	9.465			
−	9.699		9.930			
TP	1723.796					
+	0.998		1.240			
T	1724.794	8.384	8.383			
−	9.382		9.623			
TP	1715.412					
+	0.708		0.931			
T	1716.120	10.855	10.858			
−	11.563		11.789			
TP	1704.557					
+	0.172		0.359			
T	1704.729	8.288	8.286			
−	8.460		8.645			
TBM	1696.269	1696.225	1696.188	1696.206 (−68)	1696.138	TBM. Sierra Hwy. & Arline ST. West 0.2 mi.± on Arline ST. North side of Rd. Set Bt. Spk. & T. in P.P. #795100E. (North side of Pole)
+	1.403		1.561			
T	1697.672	7.685	7.684			
−	9.088		9.245			
TP	1688.584					

F.B. 2907 PG. 192

7554200 S & B-253.2-55

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B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ MN	ADJ. ELEV.	DESCRIPTION
TP	1688.584					
+	0.640		0.767			
π	1689.224	+10.988	-10.987			
=	11.628		11.754			
TP	1677.596					
+	0.629		0.739			
π	1678.225	-8.619	-8.617			
=	9.248		9.356			
TP	1668.977					
+	7.266		7.380			
π	1676.243	+2.141	+2.140			
=	5.125		5.240			
TP	1671.118					
+	8.010		7.808			
π	1679.128	+5.801	+5.802			
=	2.209		2.006			
TP	1676.919					
+	1.680		1.872			
π	1678.599	-7.428	-7.431			
=	9.108		9.303			
TP	1669.491					
+	3.926		3.777			
π	1673.417	-0.842	-0.842			
=	4.768		4.619			
BM	1668.649	1668.605	1668.569	-70 1668.587	1668.517	BM
+	4.916		5.002			Sierra Hwy. & Avenue ST. South of
π	1673.565	+1.048	+10.49			Sierra Hwy. 250' ±, West side of
=	3.868		3.953			Rd. A.L.A. Flood Cont'l Brass Cap Top.
TP	1669.697					Set in Conc. Head Wall (North end)
						Marked BM 145 = 0.15 10. No Ref.

NOTES RED: JOB NO. 0095.AC SURVEY OF Pitman Cyn. Rd.
DATE 10-25-63 SURVEY BY W. J. Voss
NOTES CHKD. NOTES BY Voss DATE
DATE INDEXED E. J. GAGLI DATE

F.B. 2907 PG. 143

768420 S & E-353-9-55

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

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ MM	ADJ. ELEV.	DESCRIPTION
TP	1669.697					
+	10.498		10.231			
π	1680.195	+ 9.087	+ 9.082			
−	1.411		1.149			
TP	1678.784					
+	9.146		9.219			
π	1687.930	+ 8.637	+ 8.637			
−	0.509		0.582			
TP	1687.421					
+	8.813		8.900			
π	1696.234	+ 7.024	+ 7.021	(4)		
−	1.789		1.879			
BM 201-104	1694.445	1694.401	1694.358	-71 1694.380	1694.309	BM. 201-104 Elev.= 1693.665 (Prelim.) Sierra Hwy. & Sand Cn. Rd., in front of House #16449, 51.5' N.W'ly of center of pav. of Hwy, 16' S.W'ly ℄ Prod of Sand Cn. Rd. Fd L.A Co. Engr. mon in Conc.
+	0.431		0.480			
π	1694.876	-6.661	-6.662			
−	7.092		7.142			
T.P.	1687.784					
+	0.910		0.689			
π	1688.694	-7.379	-7.377			
−	8.289		8.066			
T. P.	1680.405					
+	1.931		1.826			
π	1682.336	-8.021	-8.023			
−	9.952		9.849			
T. P.	1672.384					
+	1.633		1.533			
π	1674.017	-6.807	-6.806			
−	8.440		8.339			
T. P.	1665.577					

JOB NO. 0095.46 SURVEY OF Plum Gn. Rd.
SURVEY BY W. J. Voge DATE 10-28-63
NOTES BY Voge DATE
INDEXED C. J. GALLI DATE
NOTES RED. DATE
NOTES CHKD. DATE

F.B. 2907 PG. 194

766420 S & E-353 9-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN MM	ADJ. ELEV.	DESCRIPTION
T. P.	1665.577					
+	3.014		3.082			
π	1668.591	-3.586	-3.587			
−	6.600		6.669			
T. P.	1661.991					
+	3.767		3.866			
π	1665.758	-2.692	-2.693			
−	6.459		6.559			
T. P.	1659.299					
+	4.741		4.639			
π	1664.040	-1.565	-1.566			
−	6.306		6.205			
T. P.	1657.734					
+	2.991		3.074			
π	1660.725	-5.139	-5.139			
−	8.130		8.213			
T. P.	1652.595					
+	3.530		3.468			
π	1656.125	-3.932	-3.931			
−	7.462		7.399			
T. P.	1648.663					
+	4.372		4.315			
π	1653.035	-2.259	-2.260			
−	6.631		6.575			
T. P.	1646.404					
+	2.629		2.540			
π	1649.033	-4.817	-4.813			
−	7.446		7.353			
T. P.	1641.587					

NOTES RED ___ JOB NO. 0095.46 SURVEY OF Plum Gn. Rd.
DATE 11-4-63 SURVEY BY W. J. Vogel
NOTES CHKD. ___ NOTES BY R. Hon DATE ___
DATE ___ INDEXED R. J. GAIN DATE ___

F.B. 2907 PG. 195

768420 S & E-353-9-55

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

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~	ADJ. ELEV.	DESCRIPTION
T.P.	1641.587					
+	2.372		2.303	2.447		
⊼	1643.959	-3.764	-3.780	-3.761		
−	6.136		6.083	6.208		
B.M. 201-105	1637.823	1637.779	1637.740	1637.760	1637.686	B.M. 201-105 Elev. = 1637.040 (Prelim.)
+	4.081		4.157			
⊼	1641.904	-3.685	-3.685			
−	7.766		7.842			
TP	1634.138					
+	3.189		3.331			
⊼	1637.327	-5.053	-5.056			
−	8.242		8.387			
TP	1629.085					
+	3.228		3.090			
⊼	1632.313	5.412	-5.415			
−	8.640		8.505			
TP	1623.673					
+	4.068		4.220			
⊼	1627.741	2.882	-2.880			
−	6.950		7.100			
TP	1620.791					
+	2.720		2.470			
⊼	1623.511	4.441	-4.440			
−	7.161		6.910			
TP	1616.350					
+	3.302		3.090			
⊼	1619.652	3.948	-3.949			
−	7.250		7.039			
TP	1612.402					

JOB NO. 009546 SURVEY OF Plum Gn Rd NOTES RED. DATE 11-4-63
SURVEY BY W. J. Vogt NOTES CHKD. DATE
NOTES BY Fulton DATE
INDEXED C. J. GALLI DATE

F.B. 2907 PG. 196

768420 6 & E-853 4-54

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

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	~~3rd RUN~~ MN	ADJ. ELEV.	DESCRIPTION
TP	1612.402					
+	3.763		3.922			
⊼	1616.165	-1.507	-1.508			
—	5.270		5.430			
BM	1610.895	1610.851	1610.807	1610.829 -76	1610.753	BM. Sierra Hwy. & Sand Cyn Rd. S'ly on Hwy. 0.8mi ±, Hwy. station 1774+75 East side of pole Pl. Nail set in Lead on top of Conc Head wall, 1' from S. edge No Ref.
+	2.280		2.099			
⊼	1613.175	-5.909	-5.906			
—	8.189		8.005			
TP	1604.986					
+	4.429		4.630			
⊼	1609.415	-2.631	-2.630			
—	7.060		7.260			
TP	1602.355					
+	3.428		3.537			
⊼	1605.783	-3.923	-3.921			
—	7.351		7.460			
TP	1598.432					
+	4.241		4.472			
⊼	1602.673	-0.632	-0.633			
—	4.873		5.105			
BM 201-106	1597.800	1597.756	1597.717	1597.736 -77	1597.659	BM 201-106
+	2.201		2.327			
⊼	1600.001	-4.770	-4.772			
—	6.971		7.099			
TP	1593.030					
+	3.015		2.704			
⊼	1596.045	-4.048	-4.048			
—	7.063		6.752			
TP	1588.982					

NOTES RED _____ JOB NO. 2025 44 SURVEY OF Plum Cyn Rd.
DATE 11-8-63 SURVEY BY W.J. Voge
NOTES CHKD. _____ NOTES BY _____ DATE _____
DATE _____ INDEXED _____ DATE _____

F.B. 2-20 7 Pg. 1-17

F. B. 2907 Pg. 198

JOB NO. 0095 46 SURVEY OF Plum Gyn Rd NOTES RED

SURVEY BY W.L. Voge DATE 11-18-63

NOTES BY Voge DATE NOTES CHKD.

INDEXED E. J. GALLI DATE DATE

76S420 S & E-353 4-54

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

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ MN	ADJ. ELEV.	DESCRIPTION
TP	1588.982					
+	2.911		2.557			
⊼	1591.893	-4.371	-4.368			
−	7.282		6.925			
TP	1584.611					
+	2.780		2.444			
⊼	1587.391	-3.894	-3.895			
−	6.674		6.339			
TP	1580.717					
+	3.491		3.250			
⊼	1584.208	4.380	-4.380			
−	7.871		7.630			
TP	1576.337					
+	3.478		3.230			
⊼	1579.815	-4.047	-4.049			
−	7.525		7.279			
TP	1572.290					
+	3.149		2.905			
⊼	1575.439	-3.710	-3.706			
−	6.859		6.611			
TP	1568.580					
+	3.598		3.300			
⊼	1572.178	-3.830	-3.830			
−	7.428		7.130			
TP	1564.750					
+	3.078		2.875			
⊼	1567.828	3.849	-3.850			
−	6.927		6.725	-79		
BM-201-107	1560.901	1560.857	1560.819	1560.838	1560.759	BM 201-107

768420 S & E-353 8-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ MN	ADJ. ELEV.	DESCRIPTION
BM 201-107	1560.901	1560.037	1560.819	1560.838 -79	1560.759	
+	3.150		2.934			
π	1564.051	-3.232	-3.234			
−	6.382		6.168			
TP	1557.669					
+	4.389		4.078			
π	1562.058	-3.371	-3.371			
−	7.760		7.449			
TP	1554.298					
+	2.919		2.693			
π	1557.217	-5.480	-5.478			
−	8.399		8.171			
TP	1548.818					
+	2.358		2.148			
π	1551.176	-5.993	-5.994			
−	8.351		8.142			
TP	1542.825					
+	3.388		3.060			
π	1546.213	-3.125	-3.125			
−	6.513		6.185			
TP	1539.700					
+	4.399		4.608			
π	1544.099	-3.310	-3.313			
−	7.709		7.921			
TP	1536.390					
+	2.782		2.420			
π	1539.172	-4.408	-4.469			
−	7.190		6.829			
TP	1531.982					

NOTES RED ____ JOB NO. 0095.46 SURVEY OF Plum Cyn. Rd.
DATE 11-18-63 SURVEY BY W. J. Vogel
NOTES CHKD ____ NOTES BY Vogel DATE ____
DATE ____ INDEXED J. GALLI DATE ____

F.B. 2907 Pg. 199

768420 S & E-353 9-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

JOB NO. 09546 SURVEY OF Plum Gr Rd
SURVEY BY W. J. Voge
NOTES BY Voge DATE
INDEXED C. J. GALLI DATE
NOTES RED. DATE 11-18-63
NOTES CHKD. DATE

F.B. 2907 PG. 200

B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ MN	ADJ. ELEV.	DESCRIPTION
TP	1531.982					
+	2.768		2.518			
⊼	1534.750	5.134	5.133			
−	7.902		7.651			
TP	1526.848					
+	2.547		2.257			
⊼	1529.395	5.435	5.432			
−	7.982		7.689			
TP	1521.413					
+	3.284		2.949			
⊼	1524.697	3.750	3.751			
−	7.034		6.700			
TP	1517.663					
+	5.049		4.840			
⊼	1522.712	0.308	0.308			
−	5.357		5.148			
BM 201-108	1517.355	1517.311	1517.271	1517.291 -82	1517.209	BM 201-108
+	1.528		1.142			
⊼	1518.883	6.103	6.104			
−	7.631		7.246			
TP	1511.252					
+	2.969		2.755			
⊼	1514.221	4.056	4.056			
−	7.025		6.811			
TP	1507.196					
+	3.400		3.122			
⊼	1510.596	4.179	4.178			
−	7.579		7.300			
TP	1503.017					

798420 B D E-859 9-58

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	1503.017					
+	3.621		3.462			
⊼	1506.638	-3.925	-3.924			
–	7.546		7.386			
TP	1499.092					
+	3.370		3.254			
⊼	1502.462	-4.511	-4.512			
–	7.881		7.766			
TP	1494.581					
+	3.430		3.198			
⊼	1498.011	-1.121	-1.122			
–	4.551		4.320			
TP	1493.460					
+	0.360		0.646			
⊼	1493.820	-6.872	-6.875			
–	7.232		7.521			
TP	1486.588					
+	3.188		2.910			
⊼	1489.776	-4.502	-4.501			
–	7.670		7.411			
TP	1482.086					
+	4.064		3.755			
⊼	1486.150	-3.738	-3.737			
–	7.802		7.492			
TP	1478.348					
+	2.106		1.890			
⊼	1480.454	-5.010	-5.010			
–	7.116		6.900			
TP	1473.338					

NOTES RED
DATE 11-18-63 JOB NO. 0095.46 SURVEY OF Plum Gym Rd.
SURVEY BY W. J. VPG
NOTES BY Vogt DATE
NOTES CHKD.
DATE INDEXED E. J. GALLI DATE

F.B. 2907 PG. 201

768420 S & E-353 9-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

JOB NO. 009546 SURVEY OF Plum Cyn Rd
SURVEY BY W. Yoge
NOTES BY Yoge DATE
INDEXED C. J. GALLI DATE
NOTES RED. DATE 11-18-63
NOTES CHKD. DATE

B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ MN	ADJ. ELEV.	DESCRIPTION
TP	1473.338					
+	6.215		5.881			
⊼	1479.553	+ 1.187	+ 1.188			
−	5.028		4.693	-85		
BM 201-109	1474.525	1474.481	1474.440	1474.460	1474.375	BM 201-109
+	4.189		4.338			
⊼	1478.714	− 2.815	− 2.812			
−	7.004		7.150			
TP	1471.710					
+	5.059		4.821			
⊼	1476.769	− 2.031	− 2.035			
−	7.090		6.856			
TP	1469.679					
+	3.029		2.841			
⊼	1472.708	− 5.174	− 5.178			
−	8.203		8.019			
TP	1464.505					
+	3.014		2.730			
⊼	1467.519	− 3.655	− 3.658			
−	6.669		6.388			
TP	1460.850					
+	2.461		2.180			
⊼	1463.311	− 4.608	− 4.607			
−	7.069		6.787			
TP	1456.242					
+	3.470		3.231			
⊼	1459.712	− 1.715	− 1.719			
−	5.185		4.950			
TP	1454.527					

F.B. 2907 Pg. 202

765420 S & E-259 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

B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ MN	ADJ. ELEV.	DESCRIPTION
TP	1454.527					
+	3.308		3.100			
π	1457.835	-5.859	-5.859			
−	9.167		8.959			
TP	1448.668					
+	3.569		3.295			
π	1452.237	-2.981	-2.983			
−	6.550		6.278			
TP	1445.687					
+	2.708		2.480			
π	1448.395	-5.052	-5.051			
−	7.760		7.531			
TP	1440.635					
+	4.621		4.308			
π	1445.256	-1.944	-1.943	(10)		
−	6.565		6.251	-88		
BM 201-110	1438.691	1438.647	1438.595	1438.621	1438.533	BM 201-110
+	3.589		3.390			
π	1442.280	-6.121	-6.121			
−	9.710		9.511			
TP	1432.570					
+	5.415		5.027			
π	1437.985	-4.627	-4.628			
−	10.042		9.655			
TP	1427.943					
+	2.845		2.569			
π	1430.788	-7.467	-7.471			
−	10.312		10.040			
TP	1420.476					

NOTES RED ____ JOB NO. 0095.46 SURVEY OF Plum Cyn. Rd
DATE 11-18-63 SURVEY BY W. J. Vogt
NOTES CHKD. ____ NOTES BY Vogt ____ DATE ____
DATE ____ INDEXED ____ E. J. GALLI ____ DATE ____

F.B. 2907 PG. 203

F. B. 2907 Pg. 204

JOB NO. 0095.46 SURVEY OF Plum Gyn Rd NOTES RED

SURVEY BY W.J. Voge DATE 11-17-63

NOTES BY Voge DATE NOTES CHKD.

INDEXED C. J. GALLI DATE DATE

76S420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	1420.476					
+	2.111		1.818	1.645		
⊼	1422.587	7.148	-7.142	-7.145		
−	9.259		8.960	8.790		
TP	1413.328					
+	3.760		3.459			
⊼	1417.088	-4.462	-4.459			
−	8.222		7.918			
TP	1408.866					
+	4.368		4.160			
⊼	1413.234	-3.879	-3.880			
−	8.247		8.040			
TP	1404.987					
+	4.312		4.151			
⊼	1409.299	-1.916	-1.914			
−	6.228		6.065			
TP	1403.071					
+	5.750		5.051			
⊼	1408.821	+1.603	+1.603			
−	4.147		3.448			
TP	1404.674					
+	5.161		4.948			
⊼	1409.835	-0.953	-0.953			
−	6.114		5.901			
TP	1403.721					
+	3.294		3.083			
⊼	1407.015	-5.247	-5.247			
−	8.541		8.330			
TP	1398.474					

766420 S & E-303 9-65

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line

B.M.	1st RUN	DIFF.	2ND RUN	~~3RD RUN~~ MN.	ADJ. ELEV.	DESCRIPTION
TP	1398.474					
+	2.524		2.401			
⊼	1400.998	-6.104	-6.104	(11)		
−	8.623		8.505			
BM 201-111	1392.370	1392.326	1392.277	1392.302 -91	1392.211	BM 201-111 (Disturbed)
+	0.921		0.593			
⊼	1393.291	-10.721	-10.722			
−	11.642		11.315			
TP	1381.649					
+	0.851		1.200			
⊼	1382.500	-8.888	-8.885			
−	9.739		10.085			
TP	1372.761					
+	4.212		3.922			
⊼	1376.973	-2.086	-2.087			
−	6.298		6.009			
TP	1370.675					
+	4.732		4.551			
⊼	1375.407	-0.892	-0.889			
−	5.624		5.440			
TP	1369.783					
+	5.170		4.998			
⊼	1374.953	-0.693	-0.691			
−	5.863		5.689			
TP	1369.090					
+	5.357		5.190			
⊼	1374.447	-1.134	-1.136			
−	6.491		6.326			
TP	1367.956					

NOTES RED. JOB NO. 0095.44 SURVEY OF Plum Gyn. Rd.
DATE 11-17-63 SURVEY BY W. A. Voge
NOTES CHKD. NOTES BY Voge DATE
DATE INDEXED J. GALLI DATE

F. B. 2907 PG. 2-E

76S420 S & E-353 9-55

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

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ MN	ADJ. ELEV.	DESCRIPTION
TP	1367.956					
+	5.681		5.530			
⊼	1373.637	+ 0.660	- 0.659			
−	6.341		6.189			
TP	1367.296					
+	5.560		5.437			
⊼	1372.856	+ 0.575	- 0.575			
−	6.135		6.012			
TP	1366.721					
+	6.460		6.307			
⊼	1373.181	+ 0.112	+ 0.115			
−	6.348		6.192			
TP	1366.833					
+	4.770		4.607			
⊼	1371.603	− 2.110	− 2.109			
−	6.880		6.716			
TP	1364.723					
+	6.285		6.136			
⊼	1371.008	+ 0.215	+ 0.216			
−	6.070		5.920			
BM 201-112	1364.938	1364.894	1364.855	-94 1364.874	1364.780	BM 201-112
+	5.478		5.317			
⊼	1370.416	+ 0.099	+ 0.099			
−	5.379		5.218			
TP	1365.037					
+	4.130		3.927			
⊼	1369.167	− 1.820	− 1.821			
−	5.950		5.748			
TP	1363.217					

JOB NO. 0095.46 SURVEY OF Plum Cyn Rd. NOTES RED.
SURVEY BY W J Voge DATE 11-19-63
NOTES BY Voge DATE NOTES CHKD.
INDEXED C. J. GALLI DATE DATE

F.B. 2907 PG. 206

769420 S & E-559 4-54

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

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

Do not extend notes this side of this line

NOTES RED
DATE 11-19-63 JOB NO. 009546 SURVEY OF Flint Cyn. Rd.
SURVEY BY W. J. Voss
NOTES CHKD. NOTES BY Voss
DATE DATE
INDEXED E. J. GALLI
DATE DATE

B.M.	1st RUN	DIFF.	2ND RUN	~~3RD RUN~~ MEAN	ADJ. ELEV.	DESCRIPTION
TP	1363.217					
+	6.007		5.829			
π	1369.224	+2.846	+2.846			
−	3.161		2.983			
TP	1366.063					
+	5.940		5.910			
π	1372.003	−0.191	−0.192			
−	6.131		6.102			
BM 201-113	1365.872	1365.828	1365.787	1365.808	1365.713	B.M. 201-113
+	7.402		7.151			
π	1373.274	+0.153	+0.151			
−	7.249		7.000			
TP	1366.025					
+	4.340		4.240			
π	1370.365	−5.525	−5.524			
−	9.865		9.764			
TP	1360.500					
+	1.801		1.550			
π	1362.301	−5.209	−5.210			
−	7.010		6.760			
TP	1355.291					
+	3.244		3.049			
π	1358.535	−4.266	−4.262			
−	7.510		7.311			
TP	1351.025					
+	3.869		4.040			
π	1354.894	−3.900	−3.899			
−	7.769		7.939			
TP	1347.125					

F.B. 287 Pg. 207

765420 S & E-353 4-54

PLEASE RETURN TO
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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line

JOB NO. 0095.46 SURVEY OF Plum Sp. Rd.
SURVEY BY W. J. Voge
NOTES BY Voge
INDEXED B. J. GALLI

NOTES RED
DATE 11-19-63
NOTES CHKD
DATE
DATE
DATE

B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ MN	ADJ. ELEV.	DESCRIPTION
TP	1347.125					
+	3.816		3.619			
⊼	1350.941	-2.389	-2.386			
−	6.205		6.005			
TP	1344.736					
+	4.450		4.226			
⊼	1349.186	-1.199	-1.197			
−	5.649		5.423	-.97		
BM 201-114	1343.537	1343.493	1343.460	1343.476	1343.379	BM 201-114
+	1.813		1.521	1.338		
⊼	1345.350	-2.858	-2.865	-2.862		
−	4.671		4.386	4.200		
TP	1340.679					
+	4.399		4.227			
⊼	1345.078	-0.181	-0.182			
−	4.580		4.409			
TP	1340.498					
+	1.743		1.570			
⊼	1342.241	-3.058	-3.059			
−	4.801		4.629			
TP	1337.440					
+	1.682		1.501			
⊼	1339.122	-3.147	-3.147			
−	4.829		4.648			
TP	1334.293					
+	1.281		1.082			
⊼	1335.574	-3.284	-3.284			
−	4.565		4.366			
TP	1331.009					

F. B. 2907 PG. 208

758420 9 & E-253 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

B.M.	1st RUN	DIFF.	2ND RUN	~~3RD RUN~~ MM	ADJ. ELEV.	DESCRIPTION
TP	1331.009					
+	1.550		1.289			
π	1332.559	-5.001	-5.001			
−	6.551		6.290			
TP	1326.008					
+	2.876		2.630			
π	1328.884	-3.409	-3.410			
−	6.285		6.040			
TP	1322.599					
+	2.924		2.694			
π	1325.528	-2.900	-2.901			
−	5.829		5.595			
TP	1319.699					
+	2.560		2.260			
π	1322.259	-2.901	-2.901			
−	5.461		5.161			
TP	1316.798					
+	3.551		3.350			
π	1320.349	-1.230	-1.229	16		
−	4.781		4.579	-100		
BM 201-115	1315.568	1315.524	1315.484	1315.504	1315.464	BM 201-115
+	2.440		2.223			
π	1318.008	-4.588	-4.586			
−	7.028		6.809			
TP	1310.980					
+	3.972		3.755			
π	1314.952	-1.427	-1.424			
−	5.399		5.179			
TP	1309.553					

NOTES RED ____ JOB NO. 00 95 46 SURVEY OF Plum Cyn Rd.
DATE 4-20-63 SURVEY BY W. J. Voge
NOTES CHKD. ____ NOTES BY Voge DATE ____
DATE ____ INDEXED E. J. GALLI DATE ____

F. B. 2907 PG. 209

768420 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. 0095.46 SURVEY OF Plum Gn. Rd.
SURVEY BY W. J. Voge
NOTES BY Voge
INDEXED C. J. GAM

NOTES RED
DATE 11-20-63
NOTES CHKD
DATE
DATE
DATE

B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ MIN	ADJ. ELEV.	DESCRIPTION
TP	1309.553					
+	2.600		2.384			
T	1312.153	-2.990	-2.995			
−	5.590		5.379			
TP	1306.563					
+	3.181		3.006			
T	1309.744	-2.449	-2.449			
−	5.630		5.455			
TP	1304.114					
+	2.608		2.410			
T	1306.722	-2.985	-2.990			
−	5.593		5.400			
TP	1301.129					
+	2.973		2.788			
T	1304.102	-2.922	-2.921			
−	5.895		5.709			
TP	1298.207					
+	3.360		3.160			
T	1301.567	-3.049	-3.050			
−	6.409		6.210			
TP	1295.158					
+	3.480		3.330			
T	1298.638	-3.956	-3.957			
−	7.436		7.287			
TP	1291.202					
+	3.508		3.268			
T	1294.710	-4.632	-4.632			
−	8.140		7.900			
BM 201-116	1286.570	1286.526	1286.480	-102 1286.503	1286.401	BM 201-116 (Marked pipe [illegible])

F. B. 2907 PG. 210

766420 S & E-858 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

B.M.	1st RUN	DIFF.	2nd RUN	~~3rd RUN~~ MPI	ADJ. ELEV.	DESCRIPTION
BM 201-116	1286.570	1286.516	1286.480	1286.503 -102	1286.401	
+	2.756		2.480			
⊼	1289.326	-4.133	-4.138			
—	6.889		6.618			
TP	1282.437					
+	4.175		4.009			
⊼	1286.612	-2.991	-2.991			
—	7.166		7.000			
TP	1279.446					
+	4.390		4.230			
⊼	1283.836	-1.930	-1.930			
—	6.320		6.160			
TP	1277.516					
+	3.393		3.195			
⊼	1280.909	-2.709	-2.709			
—	6.102		5.904			
TP	1274.807					
+	4.418		4.502			
⊼	1279.225	-1.573	-1.577			
—	5.991		6.079			
TP	1273.234					
+	3.430		3.217			
⊼	1276.664	-1.961	-1.962			
—	5.391		5.179			
TP	1271.273					
+	3.360		3.194			
⊼	1274.633	-2.407	-2.406			
—	5.767		5.600			
TP	1268.866					

NOTES RED. JOB NO. 00 #546 SURVEY OF Plum Cyre Rd.
DATE 11-20-63 SURVEY BY W. J. Yoge
NOTES CHKD. NOTES BY Yoge DATE
DATE INDEXED E. J. GAULL DATE

F. B. 2967 PG. 214

JOB NO. 008546 SURVEY OF Plum Gyn. Rd. NOTES RED.
SURVEY BY W. J. Voge DATE 11-20-63
NOTES BY Voge DATE NOTES CHKD.
INDEXED C. J. GAIN DATE DATE

F. B. 2907 PG. 212

765420 S & E-353 4-54

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

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ MN	ADJ. ELEV.	DESCRIPTION
TP	1268.866					
+	4.590		4.340			
⊼	1273.456	-2.996	-2.997			
−	7.586		7.337			
TP	1265.870					
+	2.443		2.282			
⊼	1268.313	-4.455	-4.456			
−	6.898		6.738			
TP	1261.415					
+	2.993		2.822			
⊼	1264.408	-4.157	-4.158			
−	7.150		6.980			
BM 201-117	1257.258	1257.214	1257.156	-105 1257.105	1257.080	BM 201-117
+	3.624		3.408			
⊼	1260.882	-3.678	-3.679			
−	7.302		7.087			
TP	1253.580					
+	3.496		3.309			
⊼	1257.076	-2.892	-2.892			
−	6.388		6.201			
TP	1250.688					
+	3.720		3.530			
⊼	1254.408	-2.318	-2.320			
−	6.038		5.850			
TP	1248.370					
+	2.929		2.650			
⊼	1251.299	-2.426	-2.429			
−	5.355		5.079			
TP	1245.944					

708429 8 4 2-383 A-84

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line

NOTES RED
DATE 4-24-63
NOTES CHKD.
DATE
INDEXED
DATE

JOB NO. 165746 SURVEY OF Pitman Sch. Rd.
SURVEY BY W. J. Voge
NOTES BY Voge
DATE
C. J. GALLI
DATE

B.M.	1st RUN	DIFF.	2ND RUN	~~3rd RUN~~ MH	ADJ. ELEV.	DESCRIPTION
TP	1245.940					
+	2.096		2.819			
⊼	1249.040	-2.373	-2.371			
−	5.469		5.190			
TP	1243.571					
+	2.717		2.485			
⊼	1246.288	-2.334	-2.336			
−	5.051		4.821			
TP	1241.237					
+	3.073		2.804	(7)		
⊼	1244.310	-2.237	-2.236			
−	5.310		5.040			
BM 201-118	1239.000	1238.956	1238.897	1238.926 -.107	1238.819	BM 201-118 US
+	3.068		2.883			
⊼	1242.068	-2.797	-2.801			
−	5.845		5.684			
TP	1236.223					
+	2.649		2.381			
⊼	1238.852	-3.615	-3.614			
−	6.264		5.995			
TP	1232.888					
+	3.480		3.229			
⊼	1236.068	-2.878	-2.875			
−	6.358		6.104			
TP	1229.710					
+	3.061		2.850			
⊼	1232.771	-2.454	-2.451			
−	5.515		5.301			
TP	1227.256					

F.B. 2797 Pg. 218

F. B. 2907 PG. 214

JOB NO. 0095.4C SURVEY OF Plum Cyn. Rd NOTES RED

SURVEY BY W. J. Vogel DATE 11-21-63

NOTES BY Vogel DATE NOTES CHKD

INDEXED E. J. GALLI DATE DATE

76S420 S & E-353 4-54

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

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	1227.256					
+	3.586		3.659			
⊼	1230.842	1.635	-1.633			
−	5.221		5.292			
TP	1225.621					
+	3.740		3.503			
⊼	1229.361	-1.728	-1.727			
−	5.468		5.230			
TP	1223.893					
+	3.954		3.737			
⊼	1227.847	-1.874	-1.872			
−	5.828		5.609			
TP	1222.019					
+	4.106		3.907			
⊼	1226.125	-1.776	-1.776			
−	5.882		5.683			
TP	1220.243					
+	3.605		3.411			
⊼	1223.848	-2.298	-2.299			
−	5.903		5.710			
TP	1217.945					
+	3.342		3.099			
⊼	1221.287	-2.336	-2.331			
−	5.678		5.430			
TP	1215.609					
+	3.589		3.468			
⊼	1219.198	-1.296	-1.296			
−	4.885		4.764			
TP	1214.313					

765420 & 2.883 4-54

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

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

Do not extend notes this side of this line

NOTES RED
DATE 4-21-63 SURVEY BY [illegible]
NOTES CHKD. NOTES BY [illegible]
DATE INDEXED [illegible] DATE
DATE DATE

JOB NO. 6885 46 SURVEY OF Plum Cr. Rd.

F.B. 2917 Pg. 2-5

B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ MAN.	ADJ. ELEV.	DESCRIPTION
TP	1214.313					
+	4.509		4.630			
π	1218.822	-2.906	+2.906			
—	1.603		1.724	-.110		
BM 20-119	1217.219	1217.175	1217.134	1217.150	1217.040	BM 20-119
+	1.069		0.888			
π	1218.288	-4.731	-4.730			
—	5.800		5.618			
TP	1212.488					
+	4.804		4.566			
π	1217.292	-1.118	-1.117			
—	5.922		5.683			
TP	1211.370					
+	4.433		4.205			
π	1215.803	-0.998	-0.998			
—	5.431		5.203			
TP	1210.372					
+	4.470		4.352			
π	1214.842	-1.610	-1.609			
—	6.080		5.961			
TP	1208.762					
+	4.576		4.379			
π	1213.338	-1.375	-1.376			
—	5.951		5.755			
TP	1207.387					
+	4.553		4.453			
π	1211.940	-1.503	-1.501			
—	6.056		5.954			
TP	1205.884					

F.B. 2907 PG. 216

JOB NO. 0095.46 SURVEY OF Plum Cyn. Rd. NOTES RED.

SURVEY BY W. J. Voge DATE 11-21-63

NOTES BY Voge DATE NOTES CHKD.

INDEXED B. J. GALLI DATE DATE

76S420 S & E-353 4-54

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LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ MN	ADJ. ELEV.	DESCRIPTION
TP	1205.884					
+	4.100		3.858			
⊼	1209.984	-2.585	-2.585			
−	6.685		6.443			
TP	1203.299					
+	4.892		4.745			
⊼	1208.191	-1.524	-1.522			
−	6.416		6.267			
TP	1201.775					
+	4.544		4.362			
⊼	1206.319	-2.134	-2.134			
−	6.678		6.496			
TP	1199.641					
+	5.708		5.525			
⊼	1205.349	-0.641	-0.642			
−	6.349		6.167			
TP	1199.000					
+	3.840		3.740			
⊼	1202.840	-2.180	-2.179			
−	6.020		5.919			
TP	1196.820					
+	3.639		3.358			
⊼	1200.459	-2.664	-2.666			
−	6.303		6.024			
BM 201-120	1194.156	1194.112	1194.065	-113 1194.088	1193.975	BM 201-120
+	3.901		3.669			
⊼	1198.057	-2.319	-2.320			
−	6.220		5.989			
TP	1191.837					

788420 B & E-383 4-64

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LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

NOTES ED. DATE 11-21-63 JOB NO 8045.46 SURVEY OF Plum Cyn Rd
SURVEY BY W. J. Vogel
NOTES BY Vogel
NOTES CHKD DATE
DATE INDEXED R. J. GALL DATE

B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ MH	ADJ. ELEV.	DESCRIPTION
TP	1167.017					
+	4.279		4.467			
π	1171.287	-0.945	-0.944			
−	5.215		5.411			
TP	1166.072					
+	4.447		4.329			
π	1170.519	-4.055	-4.055			
−	8.502		8.384			
TP	1162.017					
+	4.277		3.907			
π	1166.294	-3.118	-3.119			
−	7.395		7.026			
TP	1158.899					
+	1.968		1.880			
π	1160.867	-4.834	-4.833			
−	6.802		6.713			
TP	1154.065					
+	4.908		4.720			
π	1158.973	+0.268	+0.269			
−	4.640		4.451			
TP	1154.333					
+	3.827		3.619			
π	1158.160	-1.102	-1.103			
−	4.929		4.722			
TP	1153.231					
+	6.446		6.318			
π	1159.677	+2.336	+2.337			
−	4.110		3.981			
BM 60-43	1155.567	1155.573	1155.584	1155.588	1155.385	BM 60-43 1961, Elev = 1155.385

F. B. 7907 PG. 2-9

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 2095.46 SURVEY OF Plum Gp. Rd
SURVEY BY W. J. Voge DATE
NOTES BY Voge DATE
INDEXED R. J. GALL DATE
NOTES RED DATE 11-21-63
NOTES CHKD DATE

F. B. 2907 PG. 218

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	1180.060					
+	3.458		3.250			
T	1183.518	-1.842	-1.841			
-	5.300		5.091			
TP	1178.218					
+	3.456		3.221			
T	1181.674	-2.084	-2.085			
-	5.540		5.306			
TP	1176.134					
+	4.669		4.494			
T	1180.803	-1.870	-1.869			
-	6.539		6.363			
TP	1174.264					
+	4.296		3.931			
T	1178.560	-1.664	-1.667			
-	5.960		5.598			
TP	1172.600					
+	4.508		4.331	4.200		
T	1177.108	-1.842	-1.849	-1.842		
-	6.350		6.180	6.042		
TP	1170.758					
+	4.194		3.809	3.690		
T	1174.952	-2.105	-2.099	-2.105		
-	6.299		5.908	5.795		
TP	1168.653					
+	4.783		4.609			
T	1173.436	-1.636	-1.634			
-	6.419		6.243			
TP	1167.017					

F. B. 2707 PG. 220

JOB NO. _____ SURVEY OF _____ NOTES RED _____

SURVEY BY _____ DATE _____ DATE _____

NOTES BY _____ DATE _____ NOTES CHKD. _____

INDEXED R. J. GALLI DATE _____

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

Do not extend notes this side of this line

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

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

769420 S & E-363 4-54

70F5005 ICE #310 8-62

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LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this sheet beyond this line.

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

T.C.	HI	Sight on	Rod	Vertical ∠	Diff in Elev	Mean Diff	Elev	Reference
Sec Cor 23/26	4.65	RL225	6.00	-6°03'30"	-10.93	+10.93	1778.22	FB 2907-151
	4.65	RL225	8.00	-6°28'05"	-10.93		(-10.93)	
RL225	5.37	Sec Cor	6.00	+7°18'00"	+10.94	+10.93	1787.29	FB 2907-151
	5.37	Sec Cor	4.00	+6°02'20"	+10.92			
	5.37	RL205	6.00	+6°24'50"	+73.19	+73.20		
	5.37	RL205	8.00	+6°35'15"	+73.21		(+73.19)	
RL205	4.80	RL225	6.00	-6°15'20"	-73.19	-73.19	1860.48	FB 2907-151
	4.80	RL225	8.00	-6°05'00"	-73.19			
	4.88	RL195	6.00	+3°21'55"	+22.43	+22.44		
	4.88	RL195	8.00	+3°39'10"	+22.46		(+22.45)	
RL195	4.61	RL205	6.00	-2°39'50"	-22.43	-22.46	1882.93	FB 2907-151
	4.61	RL205	8.00	-2°43'15"	-22.49			
	4.61	RL175	6.00	-1°42'55"	-19.52	-19.51		
	4.61	RL175	8.00	-1°31'25"	-19.50		(-19.47)	
RL175	5.08	RL195	6.00	+1°55'25"	+19.42	+19.42	1863.46	FB 2907-151
	5.08	RL195	8.00	+2°06'45"	+19.42			
	5.08	RL165	6.00	+4°55'09"	+31.68	+31.67		
	5.08	RL165	6.00	+4°37'50"	+31.66		(+31.67)	
RL165	5.11	RL175	6.00	-4°22'30"	-31.66	-31.67	1895.13	FB 2907-152
	5.11	RL175	8.00	-4°05'45"	-31.69			
	5.11	RL145	6.00	+6°33'45"	+7.42	+7.42		
	5.11	RL145	8.00	+6°21'50"	+7.41		(+7.42)	
RL145	4.74	RL165	12.16	LEVEL	-7.42	-7.42	1902.55	FB 2907-152
	4.74	RL135	6.00	-7°14'30"	-16.19	-16.17		
8902	4.74	RL135	8.00	-7°04'20"	-16.11			

Date
Checked
Chief
Year
Notes of Bm
Bm Elev
Bm Desc
Bm Loc
Bm Stamp
Bm Stamp Loc
Bm Elev Source
Bm Elev Date
Bm Elev Method
Bm Elev Accuracy
Bm Elev Source Date
Bm Elev Method Date
Bm Elev Accuracy Date
Bm Elev Source Date Method
Bm Elev Source Date Accuracy
Bm Elev Method Date Accuracy
Bm Elev Source Date Method Accuracy

	π @	H.I.	Sight on	RoD	Vertical ∠	Diff. in elev	Mean Diff.	Elev	Reference
	RL 13S	5.23	RL 14S	6.00	+1°24'30"	+ 16.17	+ 16.17	(−16.17) 1886.38	FB 2907- 152
689.02		5.23	RL 14S	8.00	+1°34'30"	+ 16.18			
		5.23	RL 10S	6.00	+5°26'40"	+ 70.21	+ 70.24	(+70.30)	
		5.23	RL 10S	8.00	+5°36'05"	+ 70.27			
744.78	RL 10S	5.26	RL 13S	6.00	−5°20'15"	− 70.32	− 70.37	1956.68	FB 2907- 152
		5.26	RL 13S	8.00	−5°11'35"	− 70.42			
		5.26	RL 9S	8.00	+6°34'30"	+ 71.98	+ 71.99	(+71.99)	
		5.26	RL 9S	6.00	+6°24'10"	+ 72.00			
688.24	RL 9S	4.07	RL 10S	6.00	−6°10'40"	− 71.97	−71.99	2028.67	FB 2907-153
		4.07	RL 10S	8.00	−5°59'45"	− 72.02			
		4.07	RL 8S	6.00	+3°07'20"	+ 6.42	+6.41	(+6.39)	
		4.07	RL 8S	8.00	+3 51'50"	+ 6.41			
153.06	RL 8S	4.18	RL 9S	10.55	LEVEL	− 6.37	−6.37	2035.06	FB 2907- 153
		4.18	RL 8SA	8.00	+2°39'00	+ 30.65	+30.64	(+30.65)	
		4.18	RL 8SA	6.00	+2°29'45	+ 30.64		2065.71	FB 2907- 153
744.98	RL 8SA	5.45	RL 8S	6.00	−2°19'00"	− 30.68	−30.65		
		5.45	RL 8S	8.00	−2°09'30"	− 30.62			
355.49		5.45	RL 8SB	6.00	−2°25'10"	− 15.59	− 15.57	(−15.57)	
		5.45	RL 8SB	8.00	−2°05'30"	− 15.55			
	RL 8SB	5.04	RL 8SA	6.00	+2°39'10"	+ 15.53	+ 15.57	2050.14	FB 2907-154
		5.04	RL 8SA	8.00	+2°59'10"	+ 15.61			
		5.04	RL 8SC	8.00	−3°01'10"	− 15.41	− 15.41		
236.02		5.04	RL 8SC	6.00	−3°30'25"	− 15.42		(−15.40)	

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F. B. 2907 PG. 224

76-LEBB CE 307 3-61

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408 Los Angeles County Engineering Bldg.

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
RL 85E	0.62	1949.16		1948.54		
			10.20			
TP	0.29	1939.25		1938.96		
			11.71			
TP	0.26	1927.80		1927.54		
			11.92			
TP	0.19	1916.07		1915.88		
			10.60			
TP	5.58	1911.05		1905.47		
			9.00			
BM V-4				1902.05	BM V-4	Elev = 1901.661
					7200'± N'ly Sierra Hwy., 200' wly Vasquez Cn. M.W., 200'± Ely. P12 on W. Slope of low Spur bears SW. Fd. L.A.Co. Engr Brass Cap mon. Marked V-4. Per FB 1872-54	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 95.46 Division No. ____
Date 11-8-63 Date ____ Survey of Plum Cyn Rd
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by W. J. Vogel Notes Vogel Date ____
Date ____ Date ____ Map No. ____ Indexed C. J. Gale Date ____

F.B. 2907 Pg. 225

F.B. 2907 PG. 226

Job No. _____ Division No. _____ Notes Red _____ Date _____ Plotted _____ Date _____ Profile No. _____ X-Sec.

Survey of _____ Notes Chkd. _____ Date _____ Checked _____ Date _____ No. _____

Survey by _____ Date _____

Indexed _____

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

76-L298 CE 307 3-61

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Notes Ck'd by H. E. AUSTIN	Survey of Whites Cyn Rd	F.B. 2907 PG. 227
Map. No.	JN 0095.39 Tape 127 Sta. 84 °F	
Office Work	Surveyed by W. I. Voge	
Checked	Notes Voge Date 11-26-63	
Date	Indexed C. J. GALLI JAN 21 '64	

WHITES CYN RD

JN 0095.39

Ref Used

Tract No 25931-3
Tract No 21335
Tract No 27336
Tract No 26122
MB 699
FM 10880

N VOGE
J FULTON
R STRADER
L RANGEL
H HUBBARD
L BENDER

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403 Los Angeles County Engineering Bldg.

FORM 3095 05 2 810 3-51

F. B. 2907 PG. 228

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SEC 8

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238

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W-5
236

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W-3
234

W-2
233

W-1
229

SEC 17

229

Whites Qy Rd.

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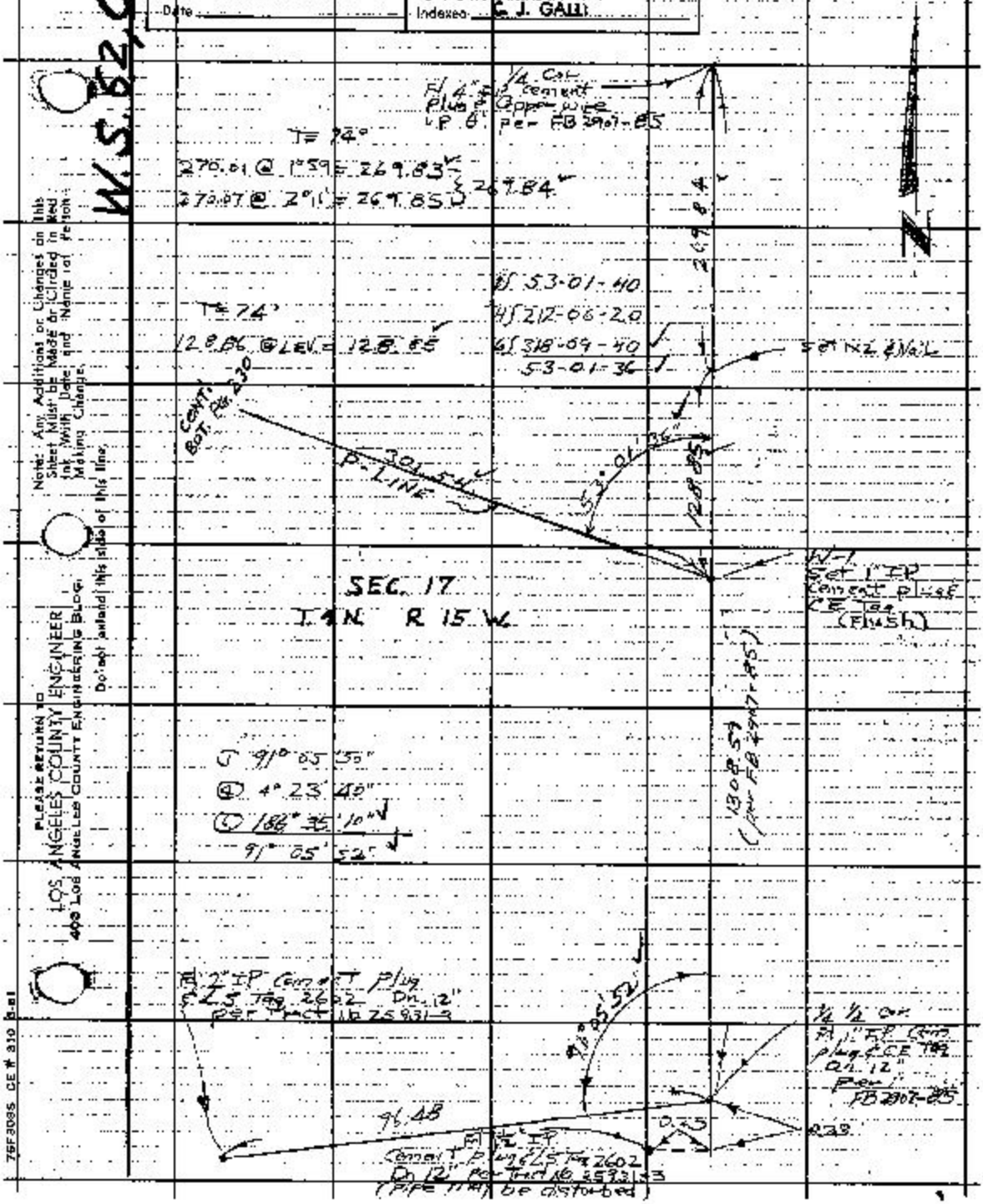
W.S. 82, C-2

Notes Ck'd by: H. E. AUSTIN	Survey of: Whites Cyn Rd	F. B. 2907 Pg. 229
Map No.	N 09537 Tape 127 Sta 84	
Office Work	Surveyed by: W. J. Voge	
Checked	Notes: Voge Date 11-27-63	
Date	Indexed: C. J. GALLI	



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3085 CE # 310 8-61

F. B. 2907 PG 230

CONT: BOT. PG. 231

174.48

W-1C
SET 1X2 & N
FLUSH (TOP OF BREAK)

184.99 @ 11-07 = 181.51
185.21 @ 11-26 = 181.52
T. 72° = 181.52

181.52

W-1B
SET 1X2 & N
FLUSH ON SIDE HILL

298.44 @ 12-30 = 291.35
298.65 @ 12-40 = 291.36
T. 72° = 291.36

P-LINE

291.36

W-1A
SET 1X2 & N.
FLUSH

300.78
0.78
301.56 @ LEV. = 301.56
T. 72° = 301.54

301.54

CONT: FROM LEFT SIDE PG. 229

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403 Los Angeles County Engineering Bldg.

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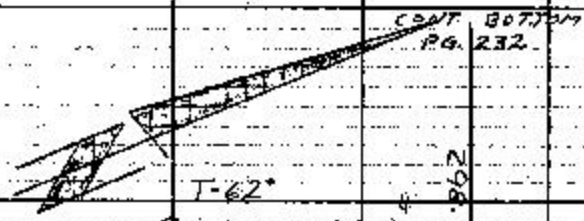
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

X

Notes Ck'd by: H. E. AUSTIN	Survey of WHITES CYN. RD.	F.B. 2909 PG. 231
Map No.	JN 0095.39 Tape 127 Sta. 84 °F	
Office Work	Surveyed by J. Fulton	
Checked	Notes J. FULTON Date 12-3-63	
Date	Indexed C. J. GALL	



T-62°

300.86 @ 6-14 = 298.75

300.74 @ 6-30 = 298.77

298.76

298.76

W-2A SET 1x2 ℄ N. FLUSH TOP OF BREAK

P-LINE 127.40

127.41 LEV.

T. 72° = 127.40

T=84°

219.55 @ = 6°32' = 218.12

NC 102.7 SET LA Co. Engr. Brass Cap Mon. Lp 5'

W-2 SET 1" I.P. CONC. PLUG & C.E. TAG FLUSH TOP OF SPUR

218.12

51.69 LEV.

T. 72° = 51.69

R.P. to W-2 SET 1" I.P. CONC. PLUG & C.E. TAG FLUSH (SET ON BISECTOR OF ANGLE)

51.69

156.87

1 ∫ 172-18-30

4 ∫ 329-14-00

6 ∫ 313-50-40

172-18-27

59°51'00"

157.71 @ 5-53 = 156.88

157.83 @ 6-17 = 156.88

T. 72° = 156.87

74.49 LEV.

T. 72° = 74.48

① 59°51'00"

② 119°42'00"

59°51'00"

CONT. FROM TOP PG. 230

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76F3008 CE-# 310 3.61

F. B. 2907 PG. 232

TO BOTTOM
PG. 233

421.23

W-2D

T. 76°
300.50 @ 3-20 = 299.97
300.55 @ 3-26 = 299.99
299.98

299.98
129.41
429.39

429.39

129.42 @ LEV = 129.42
T. 74° = 129.41

W-2C
SET 1X2 & N. FLUSH
TOP OF SPUR

T. 76°
271.92 @ 9-37 = 268.09
271.76 @ 9-24 = 268.10
268.10

P. LINE

268.10

W-2B
SET 1X2 & N. FLUSH
(TOP OF SMALL SPUR)

298.76

CONT. FROM
TOP PG. 231

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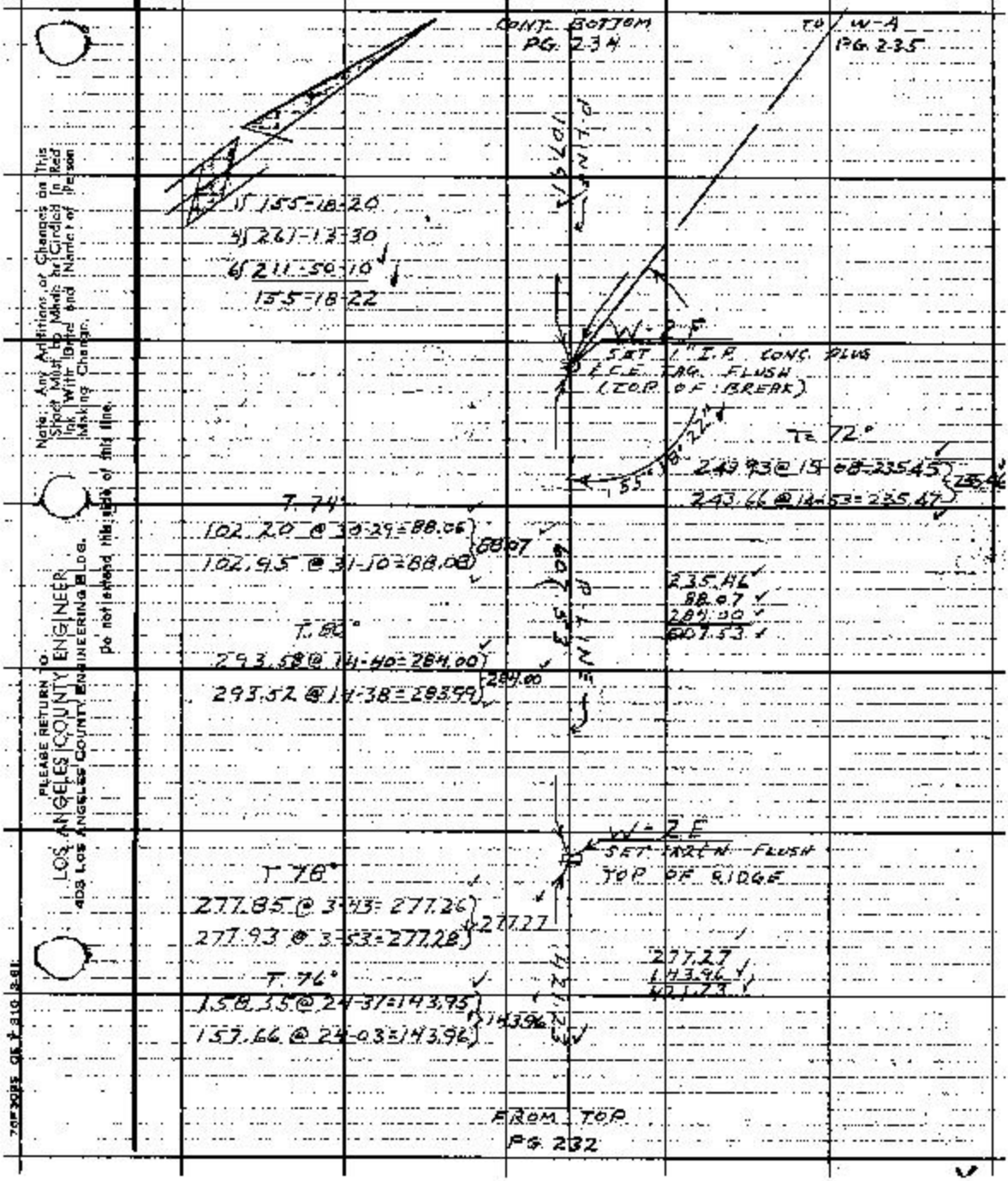
Notes Ctd by M. J. [illegible]	Survey of WHITES EXN RD
Map No.	JN 0095-29 Tape 127 Std 84 °F
Office Work	Surveyed by J. Fulton
Checked	Notes J. FULTON Date 1-25-63
Date	Indexed R. J. GALL

F.B. 2907 Pg. 233



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F. B. 2907 PG. 234

CONT. BOT. PG. 235

T. 70°

300.92 @ 1-03 = 300.84
300.97 @ 1-23 = 300.85 } 300.84

166.35 @ LEV. = 166.35
T. 70° = 166.33

99.31 @ LEV. = 99.31
T. 70° = 99.30

24.59, @ LEV. = 24.59
T. 70° = 24.59

591.06

300.84
166.33
99.30
24.59
591.06

P. LINE

W-3A
SET 1R2 & M FLUSH, TOP OF CUT

T, 68

84.40 @ 15-12 = 81.44
84.07 @ 14-21 = 81.44

81.44

68.48

R. P.
SET LEAD & L.A. CO. ENGR'S TAG ON TOP OF CONC. BLOCK WALL

52.19

53.84

W-3
FD. 2" T. P. Weed PLUG & TAG, L.S. 2602 UP 3" NO REFR. (S & T PER TRACT NO. 27335 NOT SET)

151° 21' 35" Calc.

T. 74°

68.48 @ LEV = 68.48

53.84 @ LEV. = 53.84

52.19 @ LEV = 52.19

16.01

T. 72

109.47 @ 9-38 = 107.92
109.30 @ 9-08 = 107.90 } 107.91

FROM TOP PG. 233

LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
PLEASE RETURN TO
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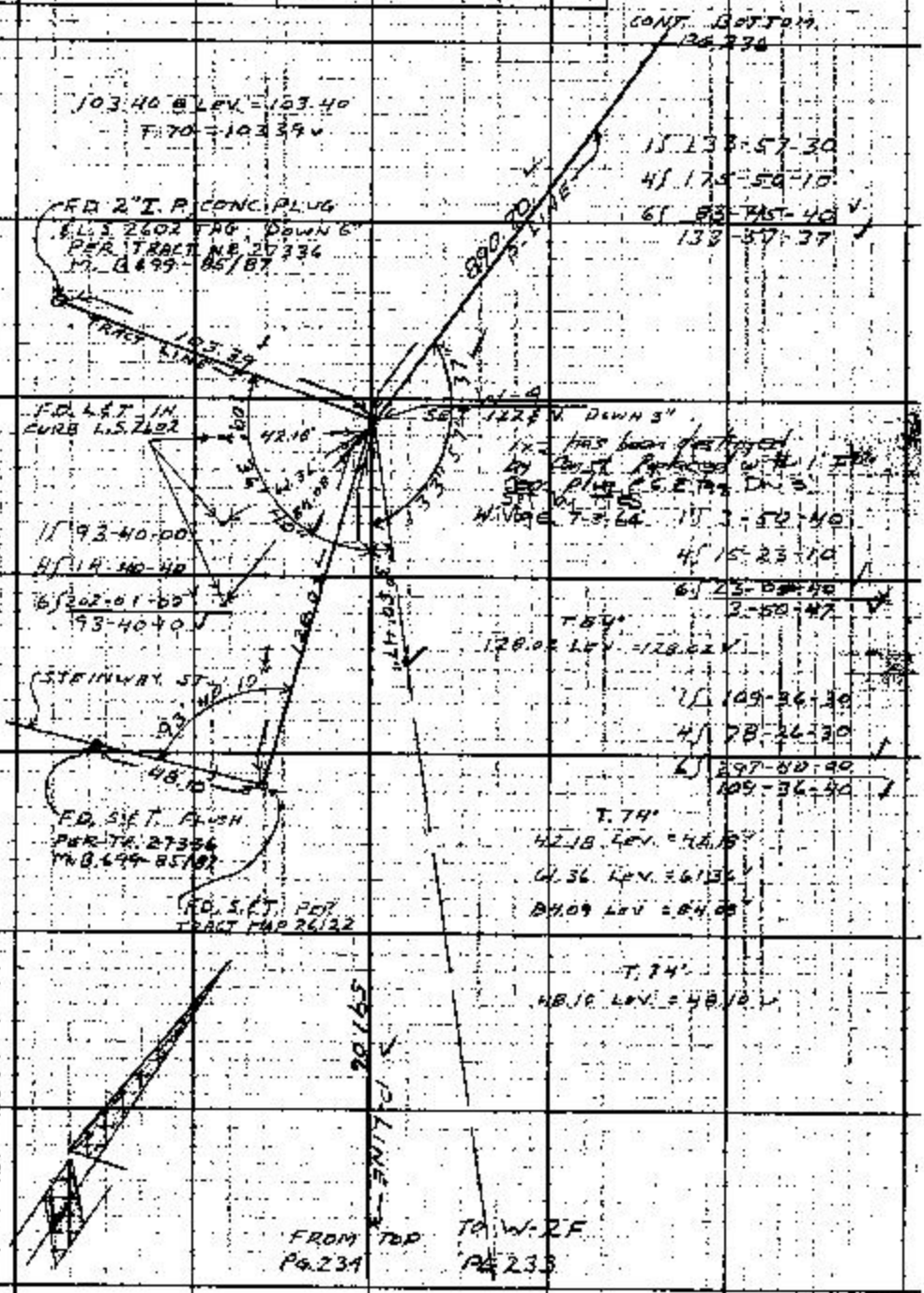
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes C'd by M. E. AUSTIN	Survey of WHITES-GYN. RD.
Map No.	Sh. 0095.39 Tape T27 Std. 8A °F
Office Work	Surveyed by J. Fulton
Checked	Notes J. FULTON Date 12-5-63
Date	Indexed C. J. GALL

F.B. 2907 Pg. 235



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

F.B. 2907 PG 236

W.S. 62, C-1

NC 1025 Set L.A. Engr. Brass Cap Mon. up 3.

CONT. BOTTOM PG. 237

COUNTY ENGINEER NC 1025 RE 5869

1S 29-55-20
4S 119-41-00
6S 179-31-40
29-55-17

31°16'00"

① 31°16'00"
② 62°32'00"
31°16'00"

625.52 P-LINE

T=66
298.86 @ 4°28' = 297.95
T=66 = 297.92

T. 74°
138.75 @ 5-11 = 138.17

T. 74°
138.17 @ 5-24 = 136.55
1.62 @ LEV = 1.62
138.17

W-5
SET 1" I.P. CONC. PLUG & C.E. TAG FLUSH. (INT OF & WHITES CYN. RD & SECTION LINE PER F.M. 18880)

29°55'

138.17

6.83

0.12

FD 2" I.P. CONC PLUG LS 2602 PER TR 27336 & FB 2907-59

11.67

40"

103°

15

9.56

4.18

FD. 1x2 & N. FLUSH E-9 PER F.B. 2907-59

1S 103-15-40
4S 53-02-50
6S 259-34-00
103-15-40

Set C.E. tag & TK in lead in drain. 7-3-64 W. Voge.

1" I.P. (W-5) was destroyed by Const. Re set 1" I.P. Cement Plug & C.E. tag (Flush) Lt Rec. dist. from E-9 & on the E Line. (Set Left Ties in drain) W. Voge 7-3-64

T. 76°
124.57 @ 10-53 = 122.32
124.86 @ 11-33 = 122.32
122.32

890.70 P-LINE

T. 76°
243.23 @ 8-44 = 240.40
243.03 @ 8-25 = 240.40
240.40

163.29 @ LEV = 163.29
T. 72° = 163.28

122.32
240.40
163.28
108.79
255.91
890.70

108.80 @ LEV. = 108.80
T. 72° = 108.79

255.93 @ LEV. = 255.93
T. 72° = 255.91

FROM TOP PG. 235

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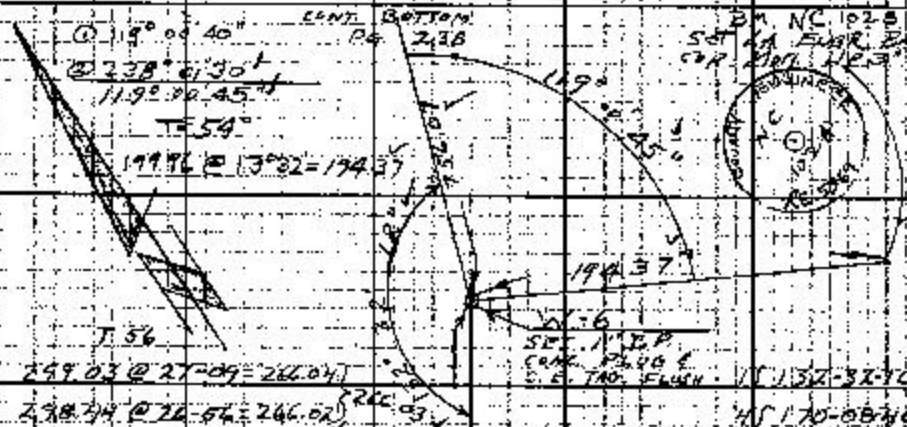
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by H. E. AUSTIN	Survey of WHITES LYN RD
Map Sol	J.N. 0095.39 Tape 127 Std 84 °F
Office Work	Surveyed by L. Fulton
Checked	Notes Fulton Date 12-10-63
Date	Indexed E. J. GALL

F.B. 2907 PG. 237



T. 56

299.03 @ 27-09 = 266.04
298.44 @ 26-56 = 266.02 } 266.03

T. 60

191.72 @ 22-52 = 176.63
191.43 @ 22-39 = 176.64 } 176.64

1 132-32-10
4 170-08-40
6 25-13-10
132-32-12

266.03
176.64
442.67

R. LINE 442.67

W-5A
SET 1/2 EN. FLUSH

T. 58

289.89 @ 11-07 = 284.40
289.80 @ 11-03 = 284.38 } 284.39

284.39
341.13
625.52

625.52

296.39 @ LEV. = 296.39
44.80 @ LEV. 44.80
341.19
T. 58° = 341.13

CONT. FROM TOP PG 236

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403 LOS ANGELES COUNTY ENGINEERING BLDG.
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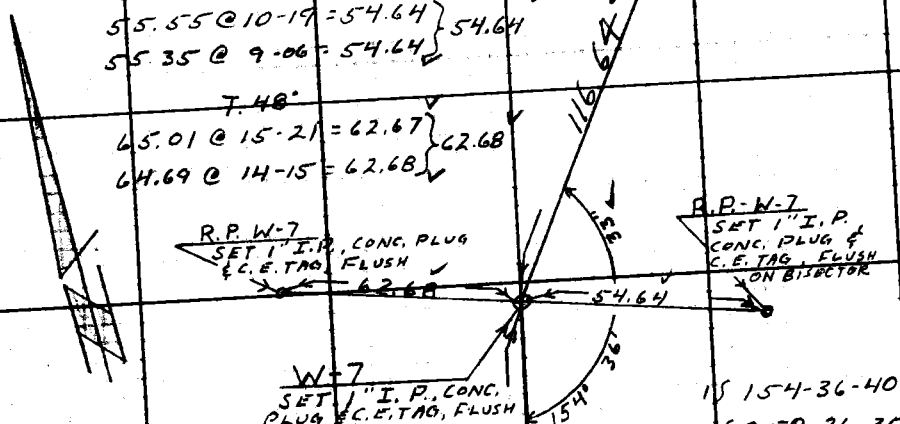
F. B. 2907 PG 238

To Bott Pg 239

T. 48°
55.55 @ 10-19 = 54.64 } 54.64
55.35 @ 9-06 = 54.64

T. 48°
65.01 @ 15-21 = 62.67 } 62.68
64.69 @ 14-15 = 62.68



1 } 154-36-40
4 } 258-26-30
6 } 207-39-20
154-36-33

T. 58°
172.30 @ 5-45 = 171.40 } 171.40
172.37 @ 6-00 = 171.40

T. 58°
50.54 @ LEV. = 50.53

P-LINE

171.40
50.53
177.04
178.58
178.52
756.07

T. 58°
177.81 @ 5-15 = 177.03 } 177.04
177.94 @ 5-40 = 177.04

756.07

T. 58°
182.15 @ 11-20 = 178.57 } 178.58
182.38 @ 11-40 = 178.58

T. 56°
190.29 @ 20-14 = 178.52 } 178.52
190.02 @ 20-01 = 178.51

CONT. FROM TOP PG. 237

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

Notes Cd by H. E. AUSTIN	Survey of Whites Cyn Pd
Map No.	J.N. 0095.39 Page 127 Sta. 84 E
Office Work	Surveyed by W. J. Vogt
Checked	Notes Vogt Date 12-12-43
Date	Indexed C. J. GALL

B 2907 Pg. 239

To Bott Pg. 240

T = 60°

116.00 @ Lev = 115.98

115.81
115.98
281.88
581.61

T = 60

283.53 @ 6°07' = 281.88
283.46 @ 5°57' = 281.89 } 281.88

T = 58

117.07 @ 4°49' = 116.65
117.01 @ 4°24' = 116.64 } 116.64

To top Pg. 238

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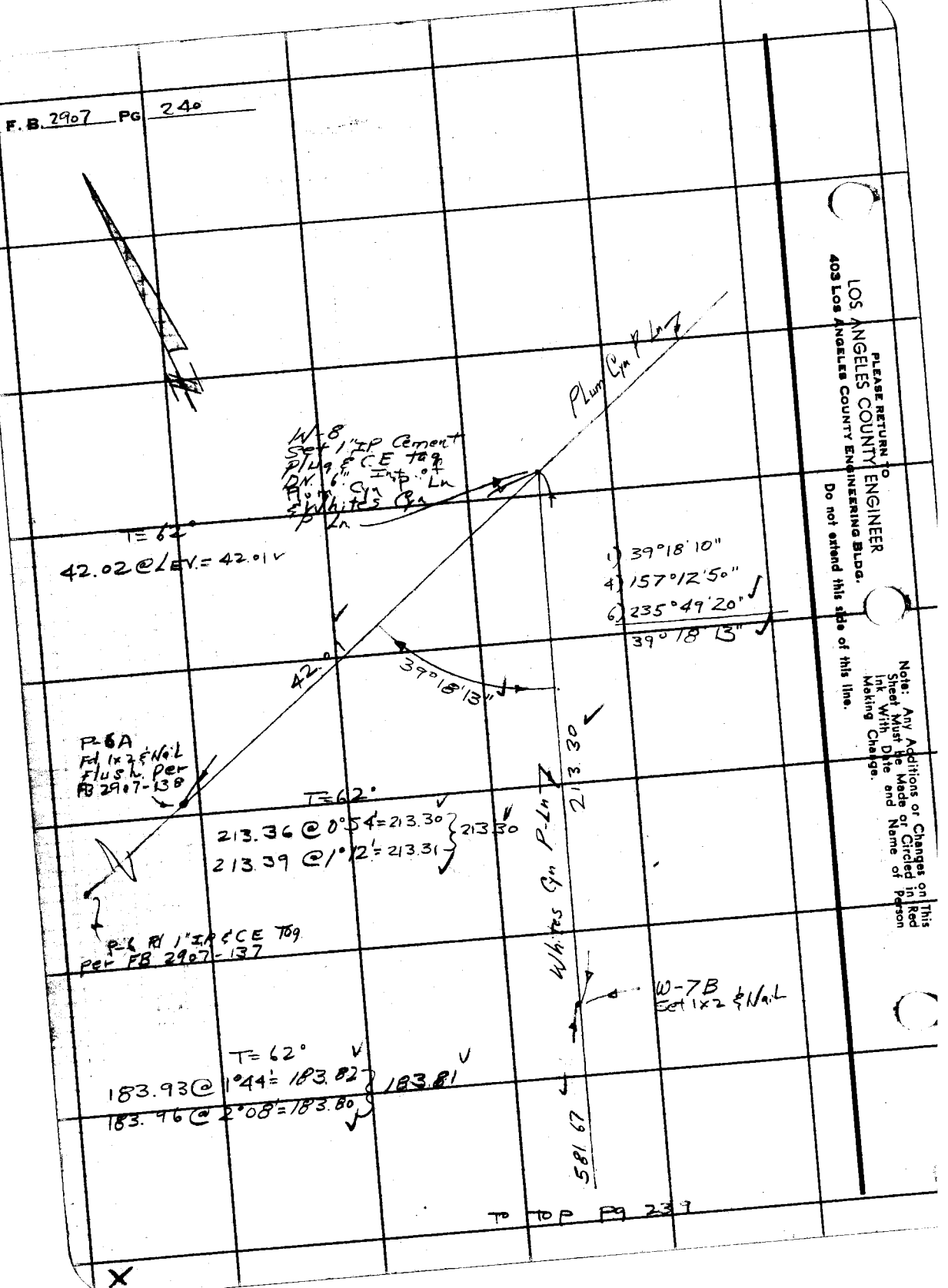
76P3088 CE 4310 5-52

F. B. 2907 PG 240



To Top Pg 239

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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 RED ____ JOB NO. 009539 SURVEY OF Whites Cyn Rd

DATE 12-17-63 SURVEY BY W.J. Voge

NOTES CHKD. ____ NOTES BY Voge DATE ____

DATE ____ INDEXED C. J. GAIN DATE JAN 21 '84

F. B. 2987 PG. 241

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

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
						LEVELS FOR WHITES CYN. RD.
						J.N. 009539
						Party W. Voge J. Fulton R. Strader H. Hubbard

785420 S N E-888 4-54

76S420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM NC1018	1591.999					BM NC 1018 Elev. 1591.999
+	5.702		5.460			
⊼	1597.701	+3.524	+3.529			
−	2.178		1.931			
TP	1595.523					
+	8.113		8.000			
⊼	1603.636	+6.585	+6.588			
−	1.528		1.412			
TP	1602.108					
+	8.951		8.740			
⊼	1611.059	+7.076	+7.077			
−	1.875		1.663			
TP	1609.184					
+	8.630		8.483			
⊼	1617.814	+5.678	+5.674			
−	2.952		2.809			
W-8	1614.862					W-8
+	2.057		1.881			Fd 1" IP Cement plug, & CE Tag.
⊼	1616.919	−4.764	−4.766			per FB 2907-240
−	6.821		6.647			
W-7B	1610.098					W-7B
+	11.910		11.721			Fd. 1x2 & Nail. Per FB 2907-240
⊼	1622.008	+8.780	+8.780			
−	3.130		2.941			
TP	1618.878					
+	11.900		11.860			
⊼	1630.778	+11.590	+11.590			
−	0.310		0.270			
TP	1630.468					

NOTES RED ___ DATE 12-17-63
NOTES CHKD. ___ DATE ___
JOB NO. 0095.39 SURVEY OF Whites Cyn Rd
SURVEY BY W. J. Vogel
NOTES BY Vogel DATE ___
INDEXED C. J. GALM DATE ___
F. B. 2907 PG. 242

759420 8 & 4-84

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	1630.468					
+	11.682		11.720			
Σ	1642.150	+10.254	+10.255			
−	1.428		1.465			
TP	1640.722					
+	10.836		10.738			
Σ	1651.558	+7.922	+7.920			
−	2.914		2.818			
W-7A	1648.644					W-7A
+	11.582		11.217			Fd. 1x2-8" Nail per FB 2907-239
Σ	1660.176	+8.170	+8.171			
−	3.312		3.046			
W-7	1656.814					W-7
+	4.955		4.566			Fd. 1/2" cement plug & CE tag per
Σ	1661.769	+1.686	+1.688			FB 2907-238
−	3.269		2.878			
TP	1658.500					
+	11.508		11.906			
Σ	1670.008	+11.334	+11.335			
−	0.174		0.571			
TP	1669.834					
+	10.775		10.921			
Σ	1680.609	+10.311	+10.311			
−	0.464		0.610			
TP	1680.145					
+	11.423		11.627			
Σ	1691.568	+10.855	+10.855			
−	0.568		0.767			
TP	1691.000					

NOTE REQUIRED: _____ JOB NO. 8095-39 SURVEY FOR Hilltop Gen. Rd.
DATE 8-17-83 SURVEY BY W-1 Vega
NOTES CHKD. _____ NOTES BY Vega DATE
DATE _____ INDEXED C. J. GALLI DATE

F.B. 2907 Pg. 238

765420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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JOB NO. 4085.39 SURVEY OF Whites Cyn Rd
SURVEY BY Wd Voge
NOTES BY Voge
INDEXED C. J. GALM

NOTES RED
DATE 12-17-63
NOTES CHKD.
DATE
DATE
DATE

F. B. 2907 PG. 244

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	1691.000					
+	11.915		11.722			
T	1702.915	+11.428	+11.428			
−	0.487		0.294			
TP	1702.428					
+	11.629		11.503			
T	1714.057	+11.076	+11.076			
−	0.553		0.427			
TP	1713.504					
+	11.890		11.812			
T	1725.394	+11.547	+11.547			
−	0.343		0.265			
TP	1725.051					
+	11.930		11.769			
T	1736.981	+11.565	+11.567			
−	0.365		0.202			
TP	1736.616					
+	11.580		11.709			
T	1748.196	+11.333	+11.332			
−	0.247		0.377			
TP	1747.949					
+	11.814		11.886			
T	1759.763	+11.629	+11.629			
−	0.185		0.257			
W-6	1759.578					W-6
+	11.910		11.809			Fd. 1" IP cement plug & CE Tag.
T	1771.488	+11.529	+11.528			Per FB 2907-237
−	0.381		0.281			
TP	1771.107					

765420 S & E 6658 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line

B.M.	1st RUN	DIFF.	2nd RUN	3rd RUN	ADJ. ELEV.	DESCRIPTION
TP	1771.107					
+	11.975		11.936			
π	1783.082	+11.701	+11.700			
−	0.274		0.236			
TP	1782.808					
+	11.700		11.916			
π	1794.508	+11.331	+11.331			
−	0.369		0.585			
TP	1794.139					
+	11.892		11.825			
π	1806.031	+11.054	+11.056			
−	0.838		0.769			
TP	1805.193					
+	7.095		6.964			
π	1812.288	+3.061	+3.061			
−	4.034		3.903			
BM Nc 1024	1808.254					BM. Nc 1024
+	9.388		9.475			Fd. L.A. Co. Eng. Brass Cap Mon.
π	1817.642	+9.155	+9.154			Rec. FB 2907 = 237
−	0.233		0.321			
TP	1817.409					
+	11.500		11.638			
π	1828.909	+10.904	+10.903			
−	0.596		0.735			
TP	1828.313					
+	1.091		1.612			
π	1829.404	−3.834	−3.836			
−	4.925		5.448			
TP	1824.479					

NOTES RED ____ JOB NO. 095539 SURVEY OF Whites Cyn Rd
DATE 12-17-63 SURVEY BY W.J. Yoge
NOTES CHKD ____ NOTES BY Yoge DATE ____
DATE ____ INDEXED C. J. GALL DATE ____

F. B. 2907 PG. 245

76S420 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. 0095.39 SURVEY OF Whites Gap Rd.
SURVEY BY W. J. Voge
NOTES BY Voge
INDEXED C. J. GALM

NOTES RED
DATE 12-18-63
NOTES CHKD.
DATE
DATE
DATE

F. B. 2907 Pg. 246

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	1824.479					
+	11.536		11.242			
T	1836.015	+1.682	+1.682			
−	9.854		9.560			
TP	1826.161					
+	2.545		2.352			
T	1828.706	−5.029	−5.030			
−	7.574		7.382			
W-5A	1821.132					W-5A
+	0.313		0.426			Fd. 1x2 & Nail per FB 2907-237
T	1821.445	−11.223	−11.224			
−	11.536		11.650			
TP	1809.909					
+	0.310		0.573			
T	1810.219	−10.304	−10.305			
−	10.614		10.878			
TP	1799.605					
+	0.306		0.650			
T	1799.911	−10.587	−10.587			
−	10.893		11.237			
TP	1789.018					
+	0.348		0.585			
T	1789.366	−8.960	−8.959			
−	9.308		9.544			
TP	1780.058					
+	5.539		5.350			
T	1785.597	+3.349	+3.347			
−	2.190		2.003			
TP	1783.407					

753420 S & E-ADQ 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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	1783.407					
+	7.775		7.627			
⊼	1794.182	+5.952	+5.953			
−	1.823		1.674			
BM NC 1025	1789.359					BM NC 1025
+	0.680		1.049			Fd L.A. C. Engr. Brass Cap Mon.
⊼	1790.039	−10.680	−10.681			per FB 2907-236
−	11.360		11.730			
TP	1778.679					
+	0.469		0.700			
⊼	1779.148	−10.915	−10.915			
−	11.384		11.615			
TP	1767.764					
+	3.072		2.890			
⊼	1770.836	−3.848	−3.848			
−	6.920		6.738			
W-5	1763.916					W-5
+	0.292		0.253			Fd 1" IP cement plug & CE Tag
⊼	1764.208	−11.691	−11.692			per FB 2907-236
−	11.983		11.945			
TP	1752.225					
+	0.232		0.541			
⊼	1752.457	11.053	−11.055			
−	11.285		11.596			
TP	1741.172					
+	0.408		0.637			
⊼	1741.580	11.132	−11.132			
−	11.540		11.769			
TP	1730.040					

NOTES RED: JOB NO. 0095.39 SURVEY OF Whites Gen Rd.
DATE 12-18-63 SURVEY BY W. J. Voge
NOTES CHKD. NOTES BY Voge DATE
DATE INDEXED C. J. GALLI DATE

F.B. 2907 PG 237

76S420 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

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	1730.040					
+	0.237		0.320			
⊼	1730.277	- 11.175	- 11.176			
-	11.412		11.496			
TP	1718.865					
+	0.241		0.319			
⊼	1719.106	- 11.429	- 11.429			
-	11.670		11.748			
TP	1707.436					
+	0.175		0.358			
⊼	1707.611	- 11.560	- 11.561			
-	11.735		11.919			
TP	1695.876					
+	2.260		2.356			
⊼	1698.136	- 8.450	- 8.453			
-	10.710		10.809			
TP	1687.426					
+	5.644		5.442			
⊼	1693.070	+ 1.721	+ 1.720			
-	3.923		3.722			
W-4	1689.147					W-4
+	4.143		4.242			Fd 1x2 & Nail per FB 2907-235
⊼	1693.290	- 4.105	- 4.105			
-	8.248		8.347			
BM NC 1026	1685.042					BM NC 1026
+	0.615		0.737			Int. of Whites Cyn Rd. & Steinway St.,
⊼	1685.657	- 9.973	- 9.971			S.W. Cor., set small Bt. spk in
-	10.588		10.708			lead in Curb, in front of House No. 19562.
TP	1675.069					

NOTES RED. DATE 12-18-63
NOTES CHKD. DATE
JOB NO. 0095.39 SURVEY OF Whites Cyn Rd
SURVEY BY W. J. Voge DATE
NOTES BY Voge DATE
INDEXED C. J. GALLI

F. B 2907 PG. 248

769420 9 8 K-358 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	1675.069					
+	3.537		3.670			
π	1678.606	-3.943	-3.940			
−	7.480		7.610			
W-3A	1671.126					W-3A
+	0.348		0.480			Fd 1x2 & Nail per FB 2907-234
π	1671.474	-10.920	-10.920			
−	11.268		11.400			
TP	1660.206					
+	0.202		0.393			
π	1660.408	-9.112	-9.112			
−	9.314		9.505			
W-3	1651.094					W-3
+	11.270		10.859			Fd 2" SP & LS Tag 2602 per
π	1662.364	+10.070	+10.071			FB 2907-234
−	1.200		0.788			
TP	1661.164					
+	6.082		6.505			
π	1667.246	+5.229	+5.228			
−	0.853		1.277			
W-2F	1666.393					W-2F Fd 1" IP CEM. PL. PER FB 2907-233
+	0.251		0.224			
π	1666.644	-11.670	-11.669			
−	11.921		11.893			
TP	1654.723					
+	0.231		0.437			
π	1654.954	-10.644	-10.643			
−	10.875		11.080			
TP	1644.079					

NOTES RED ____ JOB NO. 0095.39 SURVEY OF Whites Cyn. Rd.
DATE 12-18-63 SURVEY BY W. J. Voge
NOTES CHKD. ____ NOTES BY Voge DATE ____
DATE ____ INDEXED C. J. GALLI DATE ____

F.B. 2907 PG. 249

768420 S & E-353 9-55

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JOB NO. 009537 SURVEY OF Whites Cyn Rd NOTES RED. DATE 12-19-63
SURVEY BY W-1 Voge NOTES CHKD.
NOTES BY Voge DATE
INDEXED C. J. GALM DATE

F. B. 2907 PG. 250

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	1644.079					
+	0.247		0.560			
π	1644.326	-11.182	-11.182			
−	11.429		11.742			
TP	1632.897					
+	0.330		0.486			
π	1633.227	-11.171	-11.172			
−	11.501		11.658			
TP	1621.726					
+	8.105		8.550			
π	1629.831	+3.978	+3.979			
−	4.127		4.571			
W-2E	1625.704					W-2E
+	0.221		0.264			Fd 1x2 & No. L per FB 2907-233
π	1625.925	-11.229	-11.228			
−	11.450		11.492			
TP	1614.475					
+	0.384		0.456			
π	1614.859	-10.987	-10.987			
−	11.371		11.443			
TP	1603.488					
+	0.218		0.592			
π	1603.706	-11.251	-11.252			
−	11.469		11.844			
TP	1592.237					
+	0.301		0.662			
π	1592.538	-11.229	-11.131			
−	11.430		11.793			
TP	1581.108					

763420 S & E-383 9-68

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	1581.108					
+	0.221		0.396			
π	1581.329	-11.136	-11.136			
−	11.357		11.532			
TP	1569.972					
+	0.328		0.509			
π	1570.300	-11.013	-11.013			
−	11.341		11.522			
TP	1558.959					
+	0.198		0.452			
π	1559.157	-11.375	-11.376			
−	11.573		11.828			
TP	1547.584					
+	1.500		1.642			
π	1549.084	-6.813	-6.815			
−	8.313		8.417			
2-D	1540.771					2-D
+	2.358		2.206			Fd 1x2 & Na L, per FB 2907-232
π	1543.129	-9.369	-9.369			
−	11.727		11.575			
TP	1531.402					
+	2.162		2.328			
π	1533.564	-5.820	-5.817			
−	7.982		8.145			
2-C	1525.582					2-C
+	1.300		1.180			Fd 1x2 & Na L per FB 2907-232
π	1526.882	-10.386	-10.386			
−	11.686		11.566			
TP	1515.196					

NOTES RED ____ JOB NO. 0095.39 SURVEY OF Whites Gyn Rd.
DATE 12-19-63 SURVEY BY W. J. Voge
NOTES CHKD ____ NOTES BY Voge DATE ____
DATE ____ INDEXED C. J. GALLI DATE ____

F.B. 2907 PG. 251

765420 S & E-353 9-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line

JOB NO. 009539 SURVEY OF Whittier Cyn Rd
SURVEY BY K. J. Voge
NOTES BY Voge DATE
INDEXED C. J. GALIN DATE
NOTES RED.
DATE 12-19-63
NOTES CHKD.
DATE

F. B. 2907 PG. 252

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	1515.196					
+	0.701		0.867			
⊼	1515.897	-10.750	-10.752			
−	11.451		11.619			
TP	1504.446					
+	1.904		1.860			
⊼	1506.350	-9.809	-9.809			
−	11.713		11.669			
TP	1494.637					
+	0.205		0.239			
⊼	1494.842	-11.735	-11.732			
−	11.940		11.971			
TP	1482.902					
+	3.538		3.873			
⊼	1486.440	-2.694	-2.693			
−	6.232		6.566			
W-2B	1480.208					W-2B
+	10.229		10.768			Fd 1x2 & Nail per FB 2907-232
⊼	1490.437	+8.308	+8.308			
−	1.921		2.460			
BM NC 1027	1488.516					BM NC 1027
+	11.893		11.770			Fd L.A. Co. Engr. Brass Cap Mon.
⊼	1500.409	+11.212	+11.212			Per FB 2907-231
−	0.681		0.558			
TP	1499.728					
+	11.005		11.295			
⊼	1510.733	+9.384	+9.384			
−	1.621		1.911			
TP	1509.112					

768A20 8 & E-383 9-55

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

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	1509.112					
+	8.452		8.327			
π	1517.564	+2.593	+2.594			
−	5.859		5.733			
W-2A	1511.705					W-2A
+	5.469		6.207			Fd 1x2 & Nail per FB 2907-231
π	1517.174	−2.592	−2.594			
−	8.061		8.801			
W-2	1509.113					W-2
+	2.571		2.748			Fd. 1" IP cement plug & CE tag,
π	1511.684	−6.650	−6.649			per FB 2907-231
−	9.221		9.397			
W-1C	1502.463					W-1C
+	0.334		0.604			Fd 1x2 & Nail, per FB 2907-230
π	1502.797	−11.244	−11.244			
−	11.578		11.848			
TP	1491.219					
+	0.251		0.578			
π	1491.470	−11.157	−11.157			
−	11.408		11.735			
TP	1480.062					
+	0.237		0.505			
π	1480.299	−10.237	−10.238			
−	10.474		10.743			
TP	1469.825					
+	2.106		1.915			
π	1471.931	−4.937	−4.937			
−	7.043		6.852			
W-1B	1464.888					W-1B
						Fd 1x2 & Nail per FB 2907-230

NOTES RED ____ JOB NO. W95.39 SURVEY OF Whites Cyn. Rd.
DATE 12-19-63 SURVEY BY W. J. Voge
NOTES CHKD. ____ NOTES BY Voge DATE ____
DATE ____ INDEXED C. J. GALLI DATE ____

F.B. 2907 PG. 253

768420 B & E-353 9-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line

JOB NO. 00 25539 SURVEY OF Whites Cyn. Rd. NOTES RED. DATE 12-19-63
SURVEY BY W. J. Voge NOTES CHKD.
NOTES BY Voge DATE
INDEXED C. J. GALL DATE

F. B. 2907 PG. 254

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
W-1B	1464.888					
+	0.337		0.584			
π	1465.225	-11.312	-11.311			
−	11.649		11.895			
TP	1453.576					
+	0.575		0.926			
π	1454.151	-10.824	-10.824			
−	11.399		11.750			
TP	1442.752					
+	0.223		0.356			
π	1442.975	-11.540	-11.541			
−	11.763		11.897			
TP	1431.212					
+	0.494		0.661			
π	1431.706	-11.097	-11.096			
−	11.591		11.757			
TP	1420.115					
+	0.447		0.558			
π	1420.562	-11.338	-11.338			
−	11.785		11.896			
TP	1408.777					
+	0.789		1.032			
π	1409.566	-7.727	-7.729			
−	8.516		8.761			
W-1A	1401.050					W-1A
+	1.863		1.479			Fd 1x2 & Nail per FB 2907-230
π	1402.913	-2.685	-2.685			
−	4.548		4.164			
W-1	1398.365					W-1
						Fd 1/2" cap plug ~~FCE Tag~~ FB 2907-229

766420 S & E-353 9-55

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
W-1	1398.365					
+	0.923		0.740			
⊼	1399.288	-7.605	-7.601			
−	8.528		8.341			
TP	1390.760					
+	1.033		1.122			
⊼	1391.793	-10.577	-10.577			
−	11.610		11.699			
TP	1380.183					
+	4.801		5.004			
⊼	1384.984	-2.287	-2.286			
−	7.088		7.290			
TBM	1377.896					TBM
+	3.541		3.453			Soledad Cyn Rd & Whites Cyn Rd,
⊼	1381.437	-4.212	-4.212			W'ly on Whites Cyn Rd 0.9 ± mi,
−	7.753		7.665			Set Large Bt. Spk & T. on East
TP	1373.684					Side of P.P. # 836784E.
+	3.049		2.818			
⊼	1376.733	-4.932	-4.932			
−	7.981		7.750			
TP	1368.752					
+	2.343		2.128			
⊼	1371.095	-6.101	-6.101			
−	8.444		8.229			
TP	1362.651					
+	2.361		2.218			
⊼	1365.012	-6.244	-6.244			
−	8.605		8.462			
BM NC 1028	1356.407					BM NC 1028
						Description top of Next page

NOTES RED ____ JOB NO. 0095.39 SURVEY OF Whites Cyn Rd
DATE 12-19-63 SURVEY BY U J Voge
NOTES CHKD ____ NOTES BY Voge DATE ____
DATE ____ INDEXED C. J. GALL DATE ____

F.B. 2907 PG. 255

JOB NO. 0095.39 SURVEY OF Whites Cyn Rd
SURVEY BY W. J. Vega
NOTES BY Vega DATE
INDEXED C. J. GALM DATE
NOTES RED. DATE 12-20-63
NOTES CHKD. DATE

F.B. 1907 PG. 256

768420 B & E-353 9-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM NC1028	1356.407					Soledad Cyn. Rd & Whites Cyn Rd, N'ly on Whites Cyn Rd. 0.7 ± mi., Ranier St. & Whites Cyn Rd, South cor, 1' S.W. of curb return, Rd L.A. Co Rd. Dept. Nail & tag marked B.M. in lead.
+	1.884		1.700			
⊼	1358.291	+ 6.456	- 6.455			
−	8.340		8.155			
TP	1349.951					
+	2.708		2.521			
⊼	1352.659	- 5.646	- 5.648			
−	8.354		8.169			
TP	1344.305					
+	2.648		2.363			
⊼	1346.953	- 5.170	- 5.169			
−	7.818		7.532			
TP	1339.135					
+	5.490		5.327			
⊼	1344.625	+1.066	+1.067			
−	4.424		4.260			
TP	1340.201					
+	6.414		6.579			
⊼	1346.615	+ 2.086	+2.090			
−	4.328		4.489			
TP	1342.287					
+	6.295		6.049			
⊼	1348.582	+ 1.796	+ 1.799			
−	4.499		4.250			
TP	1344.083					
+	7.915		7.729			
⊼	1351.998	+ 5.605	+5.601			
−	2.310		2.128			
TP	1349.688					

768420 S & E-358 8-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	1349.688					
+	7.376		7.179			
π	1357.064	+4.106	+4.108			
−	3.270		3.071			
TP	1353.794					
+	6.349		6.140			
π	1360.143	+2.380	+2.380			
−	3.969		3.760			
BM NC 1029	1356.174					BM NC 1029
+	6.939		6.700			Soledad Cyn. Rd & Whites Cyn Rd.
π	1363.113	+3.160	+3.160			N'ly on Whites Cyn. Rd. 0.2 ± mi,
−	3.779		3.540			Stillmore St. & Whites Cyn. Rd,
TP	1359.334					N.E. Cor, 1' North of curb return,
+	7.122		6.976			Fd. Dating Nail in Lead marked
π	1366.456	+3.922	+3.926			BM
−	3.200		3.050			
TP	1363.256					
+	6.939		6.683			
π	1370.195	+3.172	+3.172			
−	3.767		3.511			
TP	1366.428					
+	5.771		6.077			
π	1372.399	−0.060	−0.059			
−	6.031		6.136			
TP	1366.368					
+	4.059		4.300			
π	1370.427	−1.462	−1.462			
−	5.521		5.762			
BM 201-112	1364.906					BM 201-112 Elev. = 1364.938 (Not Adj)

NOTES RED ____ JOB NO. 0095.39 SURVEY OF Whites Cyn. Rd.
DATE 12-20-63 SURVEY BY W. J. Vogel
NOTES CHKD. ____ NOTES BY Vogel DATE ____
DATE ____ INDEXED C. J. GALLI DATE ____

F.B. 2907 PG. 257

F. B. 2907 PG. 258

JOB NO. 0095.39 SURVEY OF Whites Cyn. Rd

SURVEY BY W. J. Voge

NOTES BY Voge DATE

INDEXED DATE

NOTES RED.

DATE 12-20-63

NOTES CHKD.

DATE

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

Do not extend notes this side of this line

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

708420 B & E-353 9-55

769420 S A E-333 9-55

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900 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM 201-104	1694.445					
+	7.120		7.299			
⊼	1701.565	+2.915	+2.916			
−	4.205		4.383			
TP	1697.360					
+	6.050		5.878			
⊼	1703.440	+1.103	+1.103			
−	4.977		4.775			
TP	1698.463					
+	6.051		5.851			Tie to Vasquez Cn Rd Level line
⊼	1704.514	+3.173	+3.173			
−	2.878		2.678			
TP	1701.636					
+	8.191		8.273			
⊼	1709.827	+7.012	+7.013			
−	1.179		1.260			
TP	1708.648					
+	7.014		6.838			
⊼	1715.662	−0.629	−0.629			
−	7.643		7.467			
TP	1708.019					
+	2.389		2.207			
⊼	1710.408	−1.630	−1.631			
−	4.019		3.838			
TP	1706.389					
+	9.420		9.250			
⊼	1715.809	+7.771	+7.770			
−	1.649		1.480			
TP	1714.160					

NOTES REG. JOB NO. 0095.46 SURVEY OF Plum Cyn. Rd.
DATE 11-14-63 SURVEY BY W. J. Voge
NOTES CHKD. NOTES BY Voge DATE
DATE INDEXED J. GALLI DATE

P. B. 2707 PG. 2819

765420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	1714.160 ✓					
+	7.332		7.149			
⊼	1721.492 ✓	+4.041	+4.039			
−	3.291		3.110			
TP	1718.201 ✓					
+	5.951		5.829			
⊼	1724.152 ✓	+1.491	+1.492			
−	4.460		4.337			
BM V-1	1719.692 ✓					BM V-1 Elev.= 1719.644 Sierra Hwy. & Sand Cyn. Rd. N'ly on Sierra Hwy. 1000'± East side of Hwy., Toe of N'ly Slope of Hill, at end of White rail fence. 27'± S'ly & 18' E'ly from PP #443662 H. Fd. LA Co. Sur. Brass Cap mon. Flush, Marked BM V-1 Per FB 1872-46

JOB NO. 0095 46 SURVEY OF Plum Cyn Rd NOTES RED. DATE 11-14-63
SURVEY BY W. J. Voge NOTES CHKD. DATE
NOTES BY Voge DATE
INDEXED [illegible] DATE

F.B. 2907 PG. 260

Notes Ck'd by OAKK	Survey of SECTION LINES
Map No.	JN 0302.01 Topp 175 Std 84
Office Work	Surveyed by C. L. NORTHAM
Checked	Plotted C. L. W. Date MAY 1965
Date	Indexed C. J. CALL

F.B. 2907 Pg. 261

SECTION LINES
T4N R16W
SECTION 18,
NORTHEAST CORNER,
SURFACE TIES
J.N. 0302.01

NOTE: THIS CORNER IS TO BE UNDER APPROXIMATELY 2.0 FT. OF FILL DIRT DUE TO GRADING FOR A HOUSING PROJECT.

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

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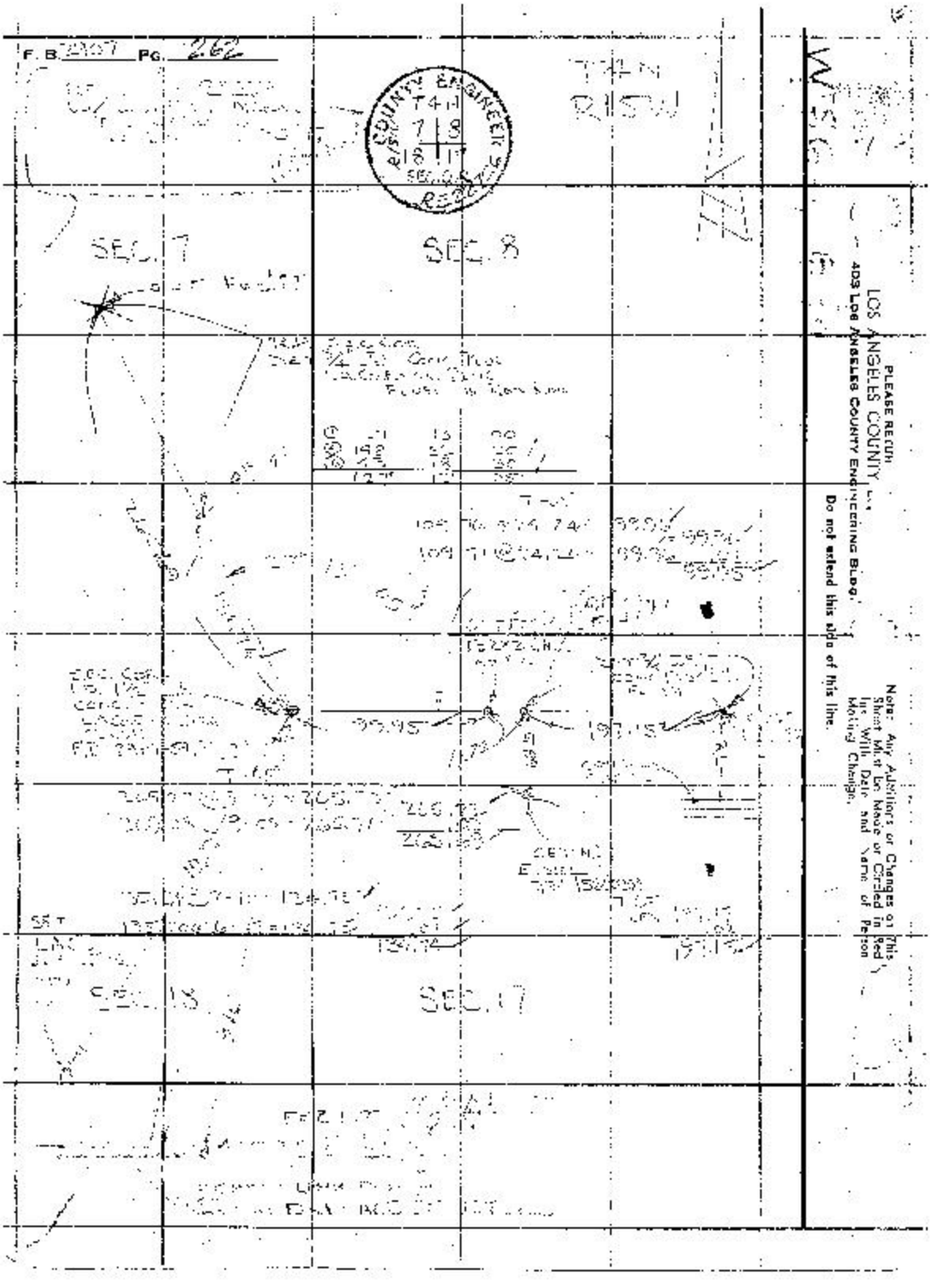
400 LOS ANGELES COUNTY ENGINEERING BLDG.

F. B. 2907 PG. 262



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LOS ANGELES COUNTY
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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