Notes Ck'd by	Survey of	F. B. 1293 PG.
Map No.	JN Tape Std °F	
Office Work	Surveyed by	
Checked	Notes Date	
Date	Indexed	

Page	Job	Description
		AVENUE A. (La Liebre Rancho Line) T.8N., R.18W. 0096.41 0302.01
5-6	Index	
7-82	Sec. Line	Survey for Ave. A. (La Liebre Rancho Line). Sec. Line ties to Ro. Line.
83-89	Add'l. Sec. Line	Add'l. Sec. Line Survey T.8N.,R.18 W.

Microfilmed June '85

OVER

1293

F. B. 1293 PG.

Page	Job	Description
		SECTION LINES 0302.01
205-206	Index	
207-224	Sec. 24	Survey Sec. 24 T.8N., R.18W.
225-226	Index	SECTION LINE - T.8N., R.17W. J.N. 0302.01
227-238	Retrac.	Retracement survey of the West side & South Side of Sec. 22 T.8N., R.17W. AVENUE A. J.N. 0096.41
239-263	C.L.	Survey of a portion of La Liebre Rancho line in Sec. 29. T.8N., R.17W.

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Checked	Notes J. C. P. Date 3-66
Date	Indexed G. J. GALLI FEB 3 '70

F.B. 1293 PG. 5

J.N. 0096.41

AVENUE A.

(LA LIEBRE RANCHO LINE)

SECTION LINE TIES TO RANCHO LINE

PIERCE
KING
TALBOT
RIECKHOFF

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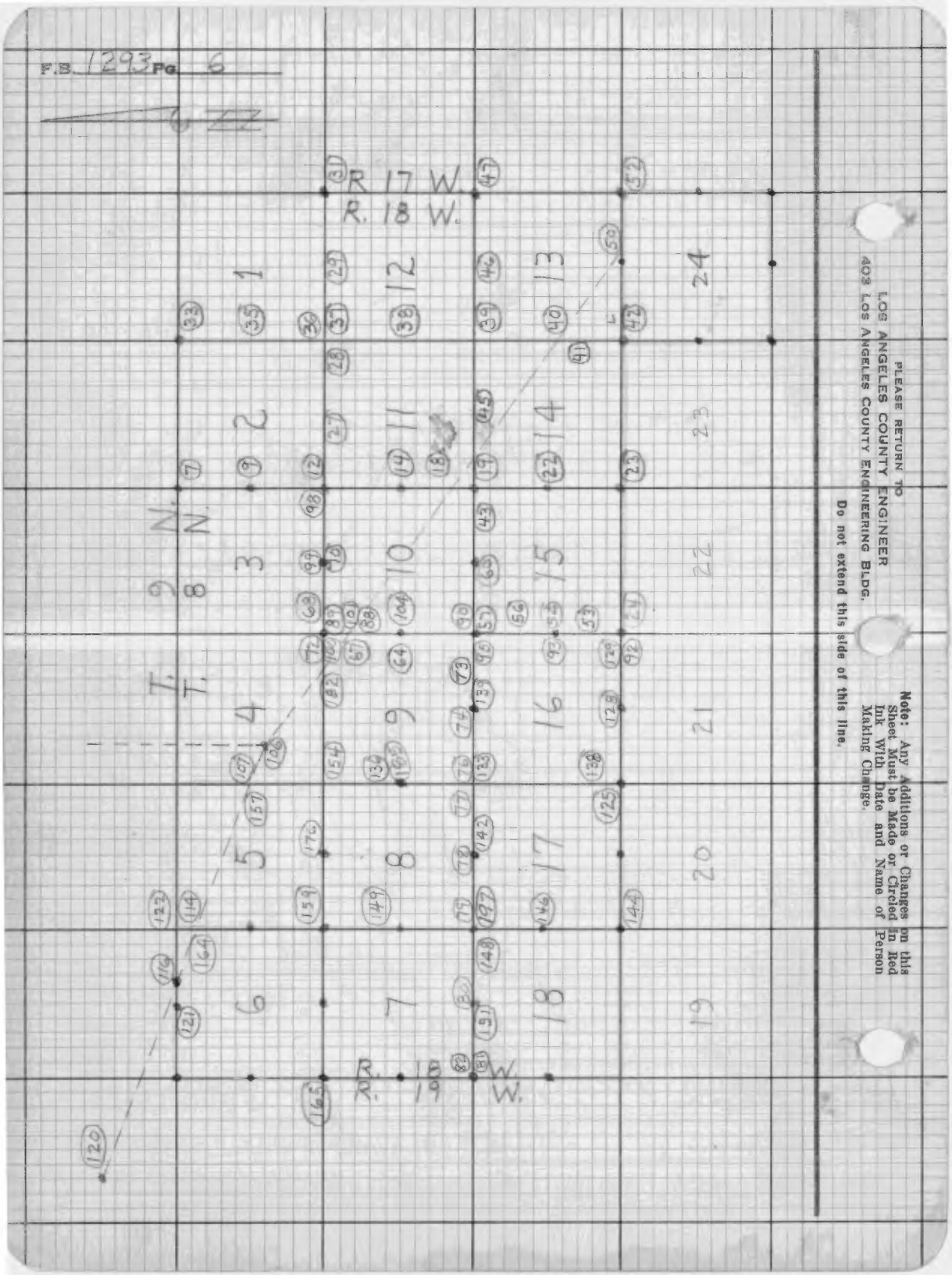
76F3098 CE#310 9.67

X

F.B. 1293 Pg. 6



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Map No.	JN 0096.4	Tape 141 Std 84 °F	
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Date	Indexed C.L. GAINES FEB 8		

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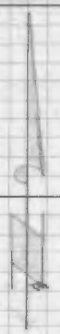

1/4 SEC. COR.
FD. A CO. SURVEYOR
B.C. MON. UP 6"
MKD. AS SHOWN
PER C.S.B. 731

COUNTY SURVEYOR KERN COUNTY T.9N. 35 2 T.8N. R.18W. M.D.B.&M. R.E. 2177

R.P.
SET 2" I.P. CEM.
PL. & C.E. TAG
UP 6" ON SEC.
LINE

50.00

37.49

SEC. LINE

0	89-36-40	
4)	358-27-40	
	89-36-55	
6)	177-41-20	
AVE	89-36-53½	

SET BT SPK
W. & TIN
20" OAK

R.P.
SET 1/2" I.P. CEM.
PL. & NAIL WITH
C.E. TAG UP 6" ON
SEC. LINE

SEC. 3

50.00

89° 37' 05" ADJ.

89° 44' 12" ADJ.

0	89-44-00	
4)	358-52-20	
	89-44-05	
6)	178-24-20	
AVE	89-44-03½	

SECTION CORNER
SECS. 2, 3, 34, 35
T.8N. T.9N. R.18W.
FD. A CO. SURVEYOR B.C.
MON. UP 6" MKD. AS
SHOWN PER C.S.B. 731

COUNTY SURVEYOR KERN CO. T.9N. 34 35 3 2 T.8N. R.18W. M.D.B.&M. R.E. 2177

0	0	
1	135.87	
2	164.18	
3	217.05	
4	164.75	
5	117.17	
6	65.93	
7	113.06	
8	105.99	
9	80.94	
10	54.96	
	1079.96	

(T = 72) = 1079.96

11	0	
12	36.20	
13	36.27	
14	163.37	
15	224.32	
16	224.54	
17	174.05	
18	177.32	
19	155.09	
20	65.52	
21	74.32	
22	111.88	

RANDOM LINE

SEC. LINE

SEC. 2
T. 8 N. R. 18 W.

TO TOP PG. 8

76F2098 CE #310 9-67

F.B. 1293 Pg. 8

TO BOT PG. 7

1079.96

LINE

LINE

P.O.L. 10+79.96
SET 1X2 STK.
& NAIL FL.

1056.53

P.O.L. 21+36.49
SET 1X2 STK
& NAIL FLUSH

4.41

PT. ON SECTION LINE
SET 1" I.P. & C.E. TAG
FLUSH AT CALCULATED
OFFSET FROM TRANSIT
LINE CHECKED WITH
WIGGLE BETWEEN
MONUMENTS

SEC. 3

SEC. 2

T.8N. R.18 W.

505.26
TRANSIT

SECTION

70.70	@	LEVEL	70.70			
175.18	@	4" 32' = 174.63	174.63			
175.26	@	4" 52' = 174.63	259.97			
259.97	@	LEVEL =	505.30			

(T=72) = 505.26

4.41 @ LEVEL (T=72) = 4.41

289.77	@	12° 53'	=	282.48	=	282.46
289.88	@	13° 00'	=	282.45		
68.12	@	16° 25'	=	65.34	=	65.35
68.43	@	17° 16'	=	65.35		
291.36	@	LEVEL	=	291.36	=	291.36
131.90	@	18° 46'	=	124.89	=	124.89
131.56	@	18° 19'	=	124.89		
99.68	@	10° 32'	=	98.00	=	98.01
99.78	@	10° 47'	=	98.02		
66.30	@	21° 29'	=	61.69	=	61.70
66.16	@	21° 08'	=	61.71		
136.44	@	13° 11'	=	132.84	=	132.84
136.56	@	13° 24'	=	132.84		

(T=72) = 1056.61
1056.53

TO TOP PG. 9

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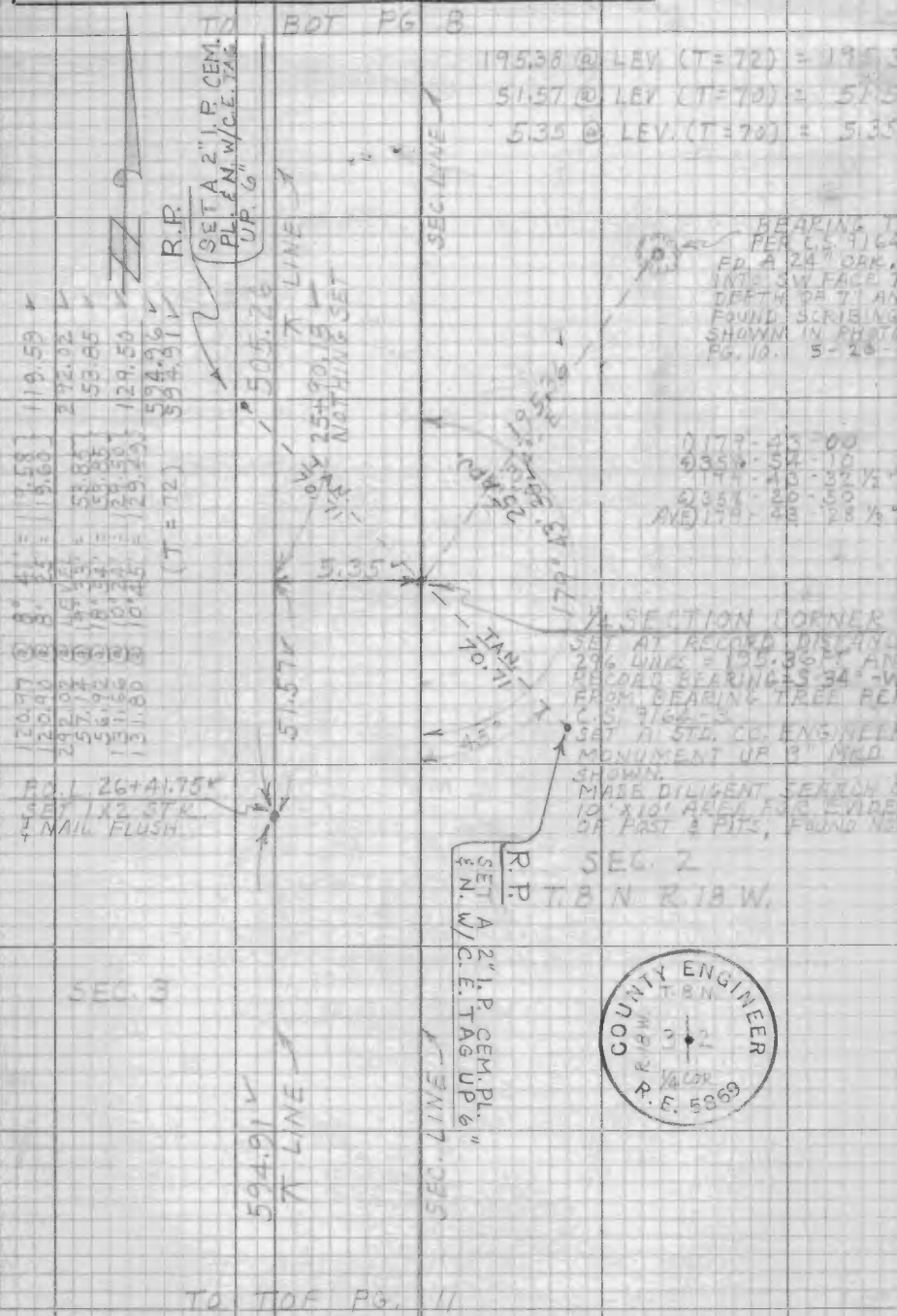
Date	Indexed G. J. GAMBI	FEB 1 '71	



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76P309S CE #310 5-66

F.B. 1293 Pg. 10

PHOTOS AT 1/4 COR 3/2

THIS PHOTO TAKEN ON MAY 20, 1968 BY J.N. DOUGHERTY IN MY PRESENCE, SHOWING SCRIBING ON THE S.W. FACE OF A 24" OAK BEARING TREE TO THE W. 1/4 CORNER OF SECTION 2 T.8N. R.18 W. S.B. B.&M. THIS TREE WAS SCRIBED BY R.W. NORRIS IN 1855 PER C.S. 9164-3 J.C. Pierce MAY 20, 1968

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Map No.
Office Work
Checked
Date

Survey of AVE. A
JN 009641 Tape 141 Std 84°F
Surveyed by J.C. PIERCE
Notes J.C.P. Date 5-21-68
Indexed [stamp] FEB

F.B. 1293 PG. 11

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76F3098 CE#310 9-67

TO BOT. PG. 10

SEC 3
T. 8 N. R. 18 W.

594.91

P.O.L. 32+36.66
SET 1X2 STK. & NAIL FLUSH
TOP OF RIDGE
BEARING S-20° E
START DESENT INTO 050 CYN.

9.80

PT. ON SECTION LINE
SET 1" I.P. CEM. PL. & C.E. TAG FLUSH
AT CALC. OFFSET FROM TRANSIT LINE

169.55

SEC. 2

P.O.L. 34+06.21
SET 1X2 STK. & NAIL FLUSH

11.16

PT. ON SECTION LINE
SET 1" I.P. CEM. PL. & C.E. TAG FLUSH
AT CALC. OFFSET FROM TRANSIT LINE

169.73 @ 2°32' = 169.56 } = 169.56
169.71 @ 2°23' = 169.55
(T=76) = 169.55

46+50
TOE SLOPE
N SIDE OF CANYON

1913.75 TRANSIT LINE

SECTION LINE

116.63 @ 10°47' = 114.57 } = 114.56
116.65 @ 10°43' = 114.55
[illegible] = 169.90
[illegible] = 294.52
[illegible] = 84.97
[illegible] = 54.63
[illegible] = 85.01
[illegible] = 245.42
[illegible] = 286.85
[illegible] = 300.68
[illegible] = 277.31
(T=76) = 1913.85
1913.75

TO TOP PG. 12

TO BOT PG. 11

227.50 @ 16° 29' = 218.15 } = 218.15
227.00 @ 16° 03' = 218.15 }
11.55 @ LEVEL = 11.55
229.70
(T = 72) = 229.68

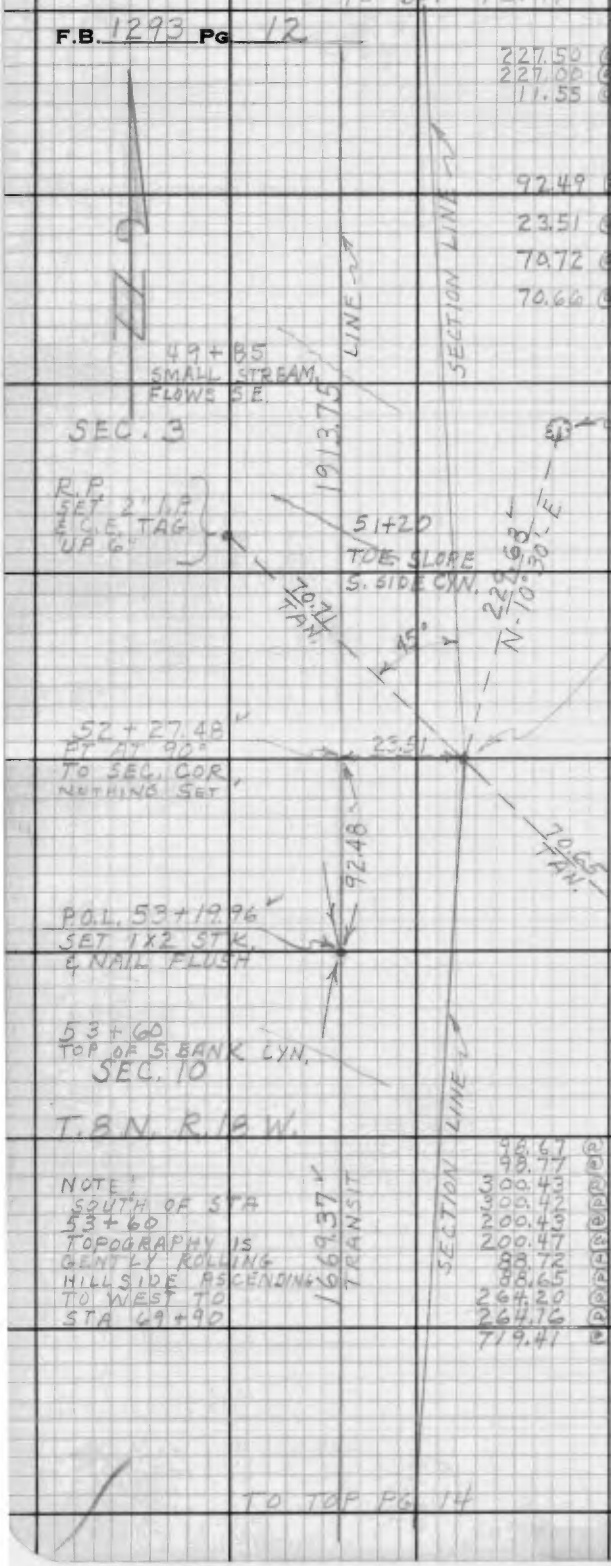
92.49 @ LEVEL (T = 70) = 92.48

23.51 @ LEVEL (T = 70) = 23.51

70.72 @ LEVEL (T = 70) = 70.71

70.66 @ LEVEL (T = 70) = 70.65

SEC. 2



BEARING TREE
CUT INTO SLY FACE OF 36" OAK AT A DEPTH OF 12" FD. HEWN FACE AND SCRIBINE PER C.S. 9164-3
SEE PHOTOS OF TREE ON PG. 13
SET SPIK W. & T. IN TREE

SECTION CORNER
SECS. 2, 3, 10, 11,
T. 8 N. R. 19 W.
SET A CO. ENG'R. B.C. MON.
UP 3" MKD. AS SHOWN
AT RECORD DISTANCE = 229.68
FD. AND RECORD BEARING
S. 10° 30' W. FROM BEARING
TREE PER C.S. 9164-3
MADE SEARCH OF 10'x10' AREA
FOR EVIDENCE OF STAKE &
PITS NOTHING FOUND
FOR ADDITIONAL WORK AT
THIS CORNER SEE PG. 25
S.R.P.
SET 2" I.P. & C.E.
TAG UP 6"

SEE F.B. 3432
PG. 74

COUNTY ENGINEER
T. 8 N.
R. 19 W.
3 | 2
10 | 11
R.E. 5860

98.67 @ 8° 35' = 97.56 } = 97.55
98.77 @ 9° 00' = 97.55 }
300.43 @ 2° 10' = 300.22 } = 300.22
300.43 @ 2° 04' = 300.22 }
200.43 @ 2° 11' = 200.28 } = 200.28
200.47 @ 2° 25' = 200.29 }
88.72 @ 6° 54' = 88.08 } = 88.08
88.65 @ 6° 29' = 88.08 }
264.20 @ 3° 22' = 263.74 } = 263.74
264.76 @ 3° 14' = 263.74 }
719.41 @ LEVEL = 719.41
1669.28
(T = 92) = 1669.37

SEC. 11

TO TOP PG. 14

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Map No.	JN009641 Tape 141 Std 84 °F	
Office Work	Surveyed by J.C. PIERCE	
Checked	Notes TALBOT Date 6-3-68	
Date	Indexed [illegible] GALLI FEB [illegible]	

THESE PHOTOS TAKEN ON JUNE 3, 1968 BY J.N. DOUGHERTY IN MY PRESENCE. PHOTO ON RIGHT IS OF 36" OAK BEARING TREE TO CORNER SECS. 2, 3, 10, & 11 T. 8 N. R. 18 W. S.B.B. & M. THE PHOTO ON LEFT IS OF SAME TREE SHOWING SCRIBED FACE FD. AT A DEPTH OF 12" THIS TREE WAS SCRIBED BY R.W. NORRIS IN 1855 PER C.S. 9164-3

6-3-68
J. C. Pierce

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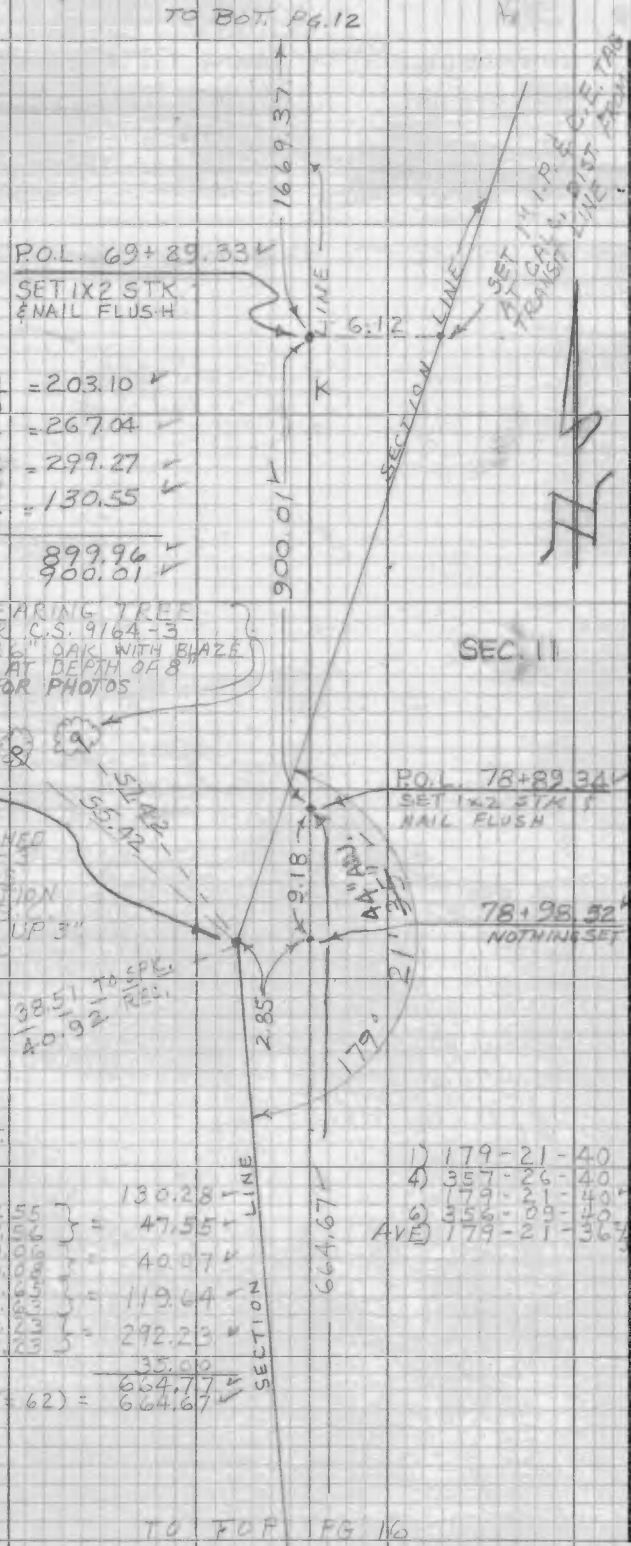
76P3095 CE #310 5-66

F.B. 1293 Pg. 14

SEC. 10
T8N - R18W



204.35 @	6°19 =	203.11	= 203.10
204.21 @	5°59 =	203.10	
270.98 @	9°47 =	267.04	= 267.04
271.13 @	9°58 =	267.04	
300.89 @	5°54 =	299.29	= 299.27
300.75 @	5°42 =	299.26	
130.96 @	4°30 =	130.56	= 130.55
130.99 @	4°43 =	130.55	
			899.96
	(T = 92°) =		900.01

9.18 @ lev. = 9.18 BEARING TREE
T = 92° = 9.18 PER C.S. 9164-3
FD. 36" OAK WITH BLAZE AND SCRIBING AT DEPTH OF 8"
SEE PG. 15 FOR PHOTOS

COUNTY ENGINEER
T8N
R18W
10 11
1/4 COR
R.E. 5869

SET S.W. & T. IN 60" OAK

1/4 SEC. COR

AT RECORD DIST TO BEARING TREES SEARCHED FOR POST PER C.S. 9164-3 FD. A FEW SMALL PIECES OF CHARCOAL IN EXCAVATION SET A STD. CO. ENGR. B.C. MON. MKD. AS SHOWN UP 3" AT LOCATION OF CHARCOAL

38.51 TO SPK.
40.92 REC.

BEARING TREE
FD. 42" OAK PER C.S. 9164-3 THERE IS EVIDENCE OF AXE MARKS ON NE FACE OF TREE. SET BT SPK W & T. IN TREE

130.28 @	LEVEL			130.28
49.03 @	14° 06'	= 47.55		
48.68 @	12° 18'	= 47.56	=	47.55
42.50 @	19° 31'	= 40.06		
42.26 @	18° 30'	= 40.08	=	40.07
122.85 @	13° 10'	= 119.65		
123.12 @	13° 40'	= 119.63	=	119.64
299.04 @	12° 15'	= 292.23		
298.72 @	11° 58'	= 292.23	=	292.23
35.00 @	LEVEL			35.00
				664.77
		(T = 62) =		664.67

1) 179-21-40
4) 357-26-40
179-21-40
6) 356-09-40
AVE) 179-21-36 1/2

TO FOR PG. 16

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Map No.	JN 00924 Tape 141 Std 34 °F	
Office Work	Surveyed by J. C. PIERCE	
Checked	Notes J. C. P. Date 6-5-68	
Date	Indexed C. J. GALLEY FEB 8 '71	

THIS PHOTO TAKEN ON MAY 20, 1968 IN MY PRESENCE SHOWING SCRIBING ON S.E. FACE OF A 36" OAK BEARING TREE TO THE W. 1/4 COR. SEC. 11 T. 8 N. R. 18 W. S. B. B. & M. THIS TREE WAS SCRIBED BY R. W. NORRIS IN 1855 PER C. S. 9164-3
PHOTO BY J. N. DOUGHERTY

J. C. Pierce
MAY 20, 1968

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W-17B-1

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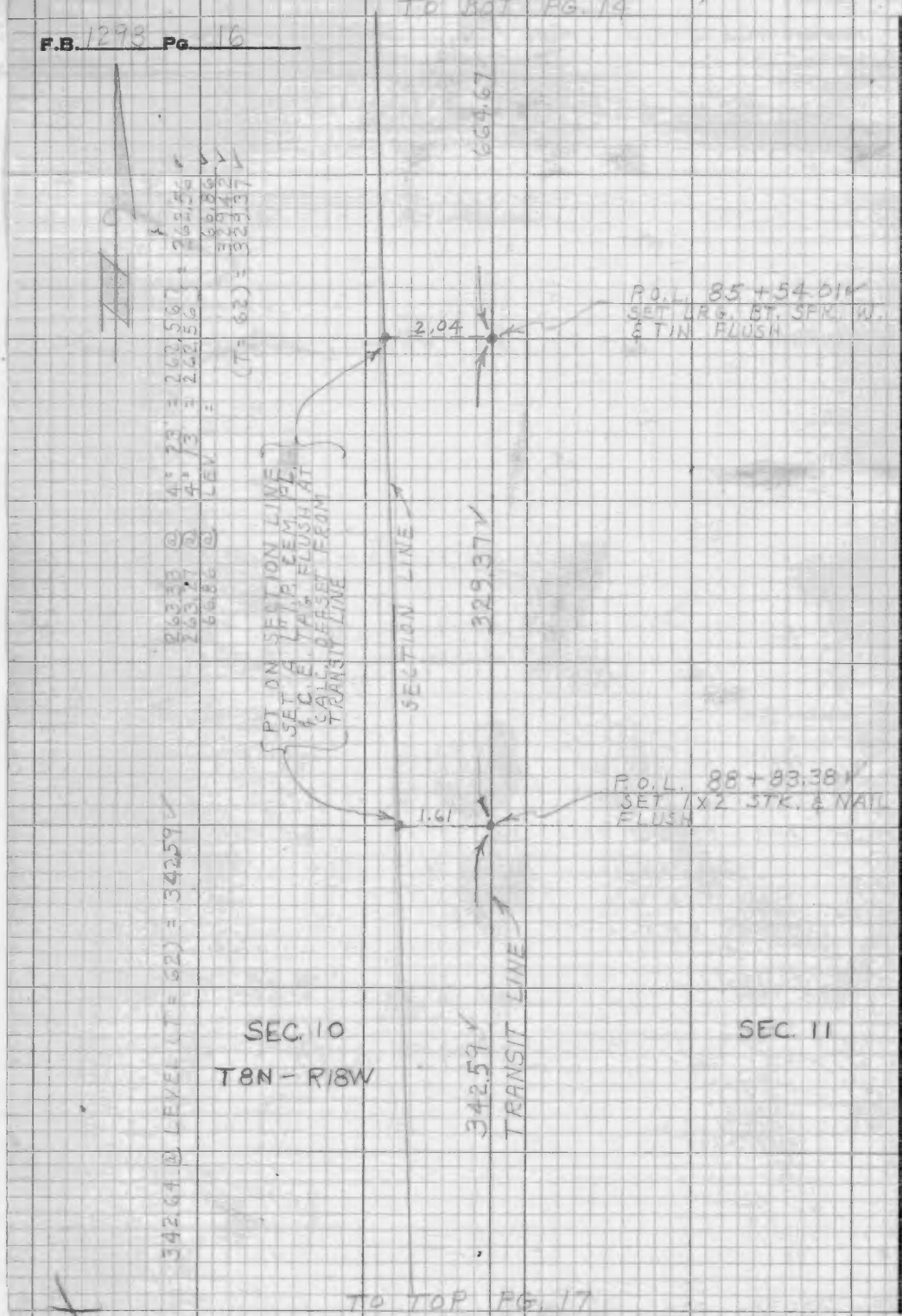
F.B. 1293 Pg. 16



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Office Work
Checked
Date

Survey of AVE. A.
JN 0096.41 Tape 141 Std 84 °F
Surveyed by J. C. PIERCE
Notes J. C. P. Date 6-11-68
Indexed G. E. GAINES FB 5 71

F.B. 1293 PG. 17

TO BOT. PG. 16

SEC. 11

N

341.59

P.O.L. 92+25.97
SET 1X2 STK. & NAIL FLUSH

PT. ON SECTION LINE
SET A 1" I.P. CEM. PL.
& C.E. TAG FLUSH
AT CALC. OFFSET FROM TRANSIT LINE

1.18

94.97 ② 11°07' " 93.17
95.13 ② 11°33' " 93.17 } " 93.19
75.05 ② 25°37' " 67.63
74.57 ② 25°36' " 67.63 } " 67.63
243.26 ② 24°49' " 242.41
243.98 ② 24°33' " 242.40 } " 242.40
64.57 ② 25°37' " 58.20
64.48 ② 25°33' " 58.22 } " 58.21
126.43 ② 15°53' " 121.65
126.34 ② 15°42' " 121.63 } " 121.64
87.13 ② LEVEL = 87.13 = 87.13
670.20
(T = 62) = 670.10

276.97 ② 5°07' = 275.87 } = 275.86
277.02 ② 5°16' = 275.85
241.60 ② LEVEL = 241.60
517.46
(T = 62) = 517.39

84.40 ② 10°53' = 83.15 } = 83.15
84.57 ② 10°37' = 83.15
(T = 90) = 83.15

SECTION LINE

517.39
TRANSIT LINE

PT. ON SECTION LINE
SET A 1" I.P. CEM. PL.
& C.E. TAG FLUSH
AT CALC. OFFSET

0.53

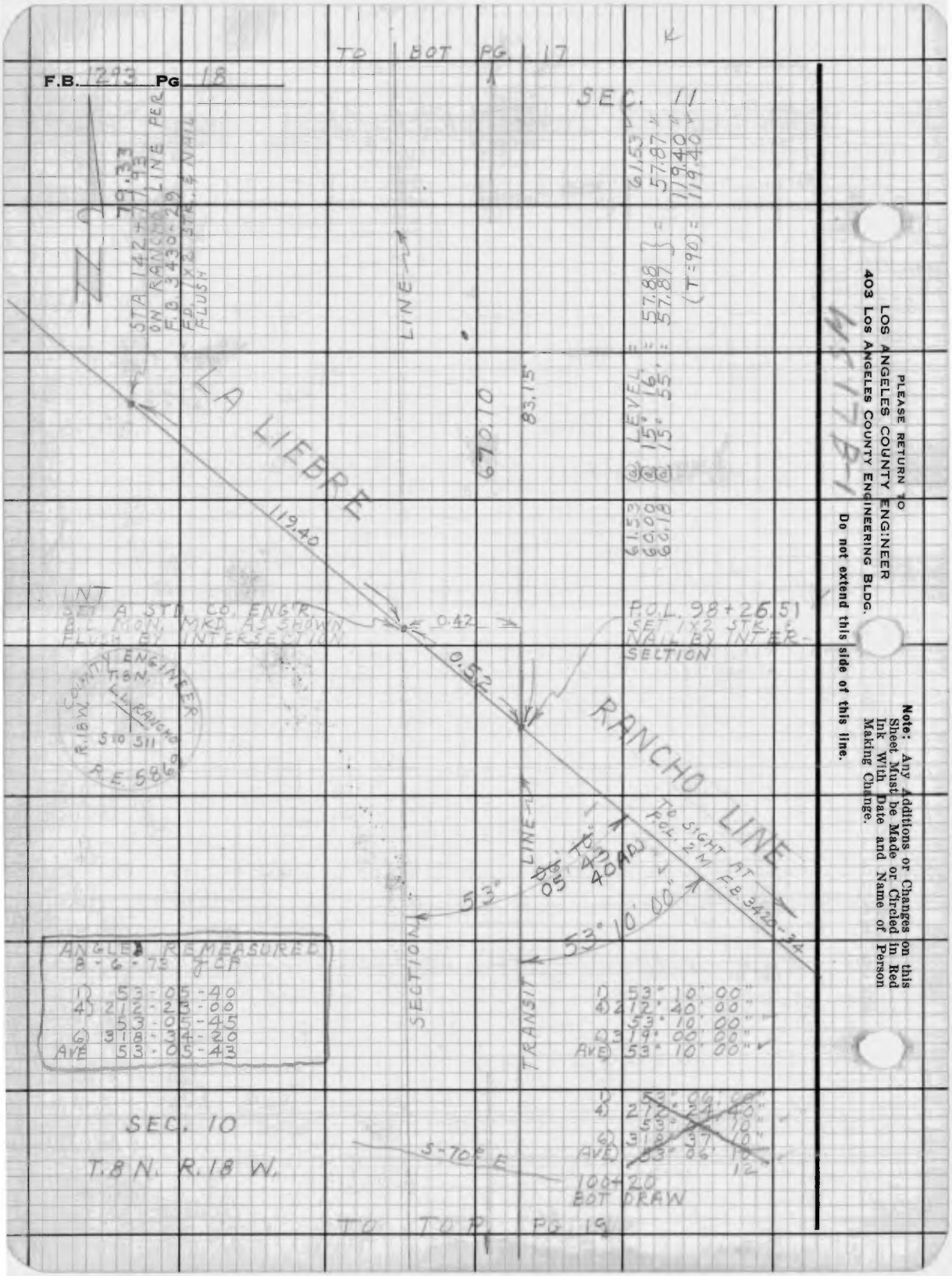
P.O.L. 97+43.36
SET 1X2 STK. & NAIL FLUSH
TOP OF BREAK DESCEND TO SOUTH

SEC. 10
T. 8 N. R. 18 W.

670.10
83.15

TO TOP PG. 18

76F3C98 CE 310 9-67


F.B. 1293 PG 18
TO BOT PG. 17
SEC. 11
STA 142+77.93
ON RANCHO LINE PER
F.B. 3430-29
FD. 1X2 STK. & NAIL
FLUSH
79.33
LINE
LA LIEBRE
670.10
83.15
119.40
61.53
60.00
60.18
LEVEL
15° 16' = 57.88
15° 55' = 57.87
(T=90) = 119.40
61.53
57.87
119.40
INT
SET A STD. CO. ENG'R.
B.L. MON. MKD. AS SHOWN
FLUSH BY INTERSECTION
0.42
0.52
P.O.L. 98+26.51
SET 1X2 STK. &
NAIL BY INTER-
SECTION
COUNTY ENGINEER
T.8N.
L.L. RANCHO
R.18W.
S10 S11
R.E. 586
RANCHO LINE
TO SIGHT AT
P.O.L. 2M F.B. 3420-34
53°
05 43
40 AD
53° 10' 00"
SECTION
TRANSIT
LINE
ANGLES REMEASURED
8-6-73 GCP
1) 53-05-40
4) 212-23-00
53-05-45
6) 318-34-20
AVE 53-05-43
1) 53° 10' 00"
4) 212° 40' 00"
53° 10' 00"
6) 319° 00' 00"
AVE) 53° 10' 00"
1) 53° 06' 00"
4) 212° 24' 40"
53° 06' 10"
6) 318° 37' 10"
AVE) 53° 06' 10"
12
SEC. 10
T.8 N. R.18 W.
S-70° E
100+20
BOT DRAW
TO TOP PG 19
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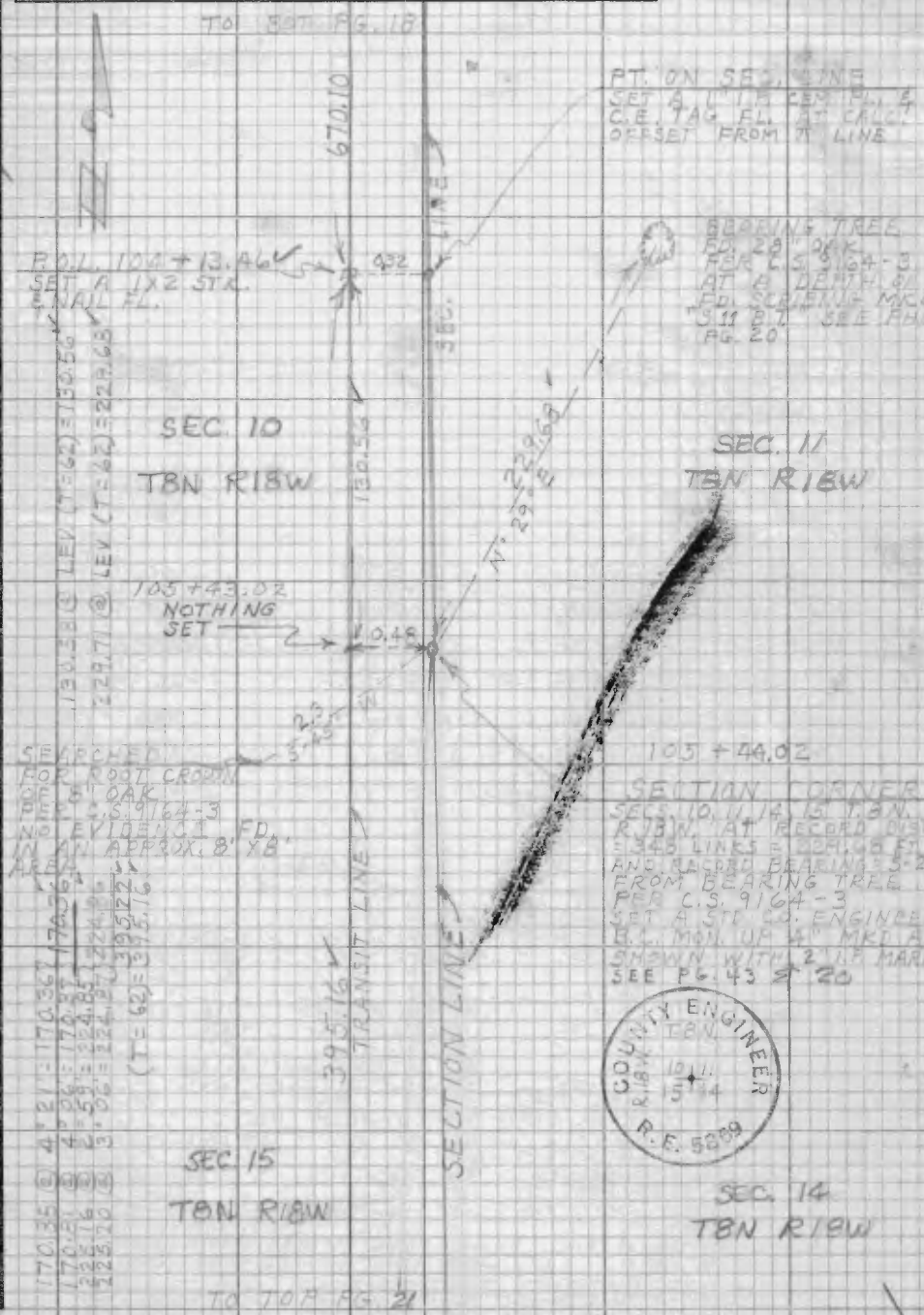
Map No.	JN 0096.41 Tape 141 Std 84 °F	
Office Work	Surveyed by J.C. PIERCE	
Checked	Notes J.C.P. Date 6-11-68	
Date	Indexed G.J. GAMBI FEB 8 '71	



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76P3095 CE #310 8-66

F.B. 1299 PG. 20

THIS PHOTO TAKEN BY J. N. DOUGHERTY IN MY PRESENCE ON JUNE 11, 1968 SHOWING SCRIBING ON SW FACE OF A 28" OAK BEARING TREE TO THE CORNER OF SECTIONS 10, 11, 14, 15, T. 8N. R. 18 W. S.B.B.&M. THIS TREE WAS SCRIBED BY R. W. NORRIS IN 1855 PER C.S. 9164-3

J. C. Pierce
JUNE 11, 1968

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Notes Ck'd by J.C. PIERCE	Survey of AVE. A.
Map No.	JN 0096.4 Tape 141 Std 84 °F
Office Work	Surveyed by J.C. PIERCE
Checked	Notes J.C.P. Date
Date	Indexed C.L. GAMS FEB 8 '71

F.B. 1293 PG. 21

TO BOT PG 19

395.16

P.O.L. 108+08.62
SET 1X2 STK. & N.
FLUSH TOP BRK TO
SOUTH

299.88 @ 7° 47' = 297.12
299.74 @ 7° 33' = 297.14 } = 297.13
67.11 @ LEVEL = 67.11
364.24
(T=62) = 364.19

364.19
TRANSIT LINE

SECTION LINE

60.50	@ 16° 56'	= 57.88	=	57.88
60.30	@ 16° 17'	= 57.88	=	115.53
119.57	@ 14° 55'	= 115.54	=	92.61
119.72	@ 15° 12'	= 115.53	=	189.97
93.18	@ 6° 21'	= 92.61	=	77.27
93.25	@ 6° 43'	= 92.61	=	275.01
193.30	@ 10° 40'	= 189.96	=	84.78
193.13	@ 10° 22'	= 189.98	=	225.20
77.99	@ 7° 48'	= 77.27	=	123.87
78.07	@ 8° 11'	= 77.28	=	205.60
276.28	@ 5° 30'	= 275.01	=	109.56
276.41	@ 5° 46'	= 275.01	=	101.25
84.78	@ LEVEL	= 225.19	=	142.08
226.77	@ 6° 46'	= 225.21	=	1800.61
226.71	@ 6° 36'	= 205.60	=	1800.56
123.87	@ LEVEL	= 205.61	=	
206.25	@ 4° 32'	= 109.56	=	
206.22	@ 4° 24'	= 109.56	=	
109.91	@ 4° 34'	= 109.56	=	
109.97	@ 4° 56'	= 142.09	=	
101.25	@ LEVEL	= 142.08	=	
143.04	@ 6° 37'	= 1800.61	=	
142.98	@ 6° 26'	= 1800.56	=	

(T=80) =

P.O.L. 111+72.81
SET 1X2 STK.
& NAIL

113 + 21
BOT DRAW FLOWS EAST
ENTER BRUSH

SEC. 14

SEC. 15

T. 8 N. R. 18 W.

1800.56

TO TOP PG. 22

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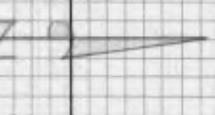
76F3098 CE# 310 9-67

F.B. 1293 PG. 22

POL. 129 + 73.37
SET 1X2 STK. FN.
FLUSH TOP OF RIDGE
BEARING S.40° E.
EASTERLY DESCENT TO
SOUTH

SEC 15 T.8N. R.18W.



1800.56

242.18

LINE

LINE

SECTION

POL. 132 + 18.54
SET 1X2 STK. FN.
FLUSH

PT. AT 90° TO
1/4 SEC. COR.
SET 1/2 IP.

4.42

128.76 @ 35° 06' = 105.34
129.23 @ 34° 45' = 105.36 } = 105.36
127.92 @ 34° 32' = 105.38
91.72 @ 11° 47' = 89.79 } = 89.78
91.84 @ 12° 10' = 89.78
51.15 @ 25° 05' = 47.04 } = 47.05
50.89 @ 22° 24' = 47.05
242.18 14
(T = 80) = 242.18 18

136+ PT
LEAVE BRUSH

2662.69

TO TOP PG. 23

TO BOT. PG. 21

13.10 @ LEVEL 13.10
281.09 @ 13° 34' = 273.25 } = 273.25
281.27 @ 13° 43' = 273.25
67.05 @ LEVEL = 67.05
129.89 @ 5° 56' = 129.19 } = 129.19
129.95 @ 6° 10' = 129.20
300.54 @ 11° 27' = 294.56 } = 294.56
300.39 @ 11° 18' = 294.57
80.00 @ LEVEL = 80.00
287.36 @ 1° 36' = 287.25 } = 287.26
287.40 @ 1° 44' = 287.27
149.88 @ 7° 28' = 148.61 } = 148.61
149.98 @ 7° 44' = 148.62
168.52 @ 3° 38' = 168.18 } = 168.18
168.56 @ 3° 50' = 168.18
300.46 @ 8° 10' = 296.62 } = 296.61
300.49 @ 8° 14' = 296.60
226.45 @ 1° 31' = 226.37 } = 226.38
226.44 @ 1° 14' = 226.39
282.01 @ 2° 28' = 281.75 } = 281.74
281.99 @ 2° 27' = 281.73
218.97 @ 1° 55' = 218.85 } = 218.84
218.98 @ 2° 05' = 218.84
177.92 @ LEVEL = 177.92
2662.69
(T = 84) = 2662.69

1/4 SECTION CORNER
SECS. 14 & 15 T.8N. R.18W.
SEARCHED AREA FOR POST
& PITS PER C.S. 9164-4
NO EVIDENCE FOUND
ESTABLISHED LOCATION OF 1/4 COR.
BY SINGLE PROPORTION
1/2 MI. NORTH & 1/2 MI. SOUTH
SET A COUNTY ENGINEER B.C.
MON. MKD. AS SHOWN UP 4"
WITH 2" I.P. MARKER 3' WEST

SEC 14

NOTE:
1/4 COR. FALLS ON STEEP
SLOPE TO WEST

R.18W. COUNTY ENGINEER T.8N.
15 + 14
1/4 COR.
RE 5967

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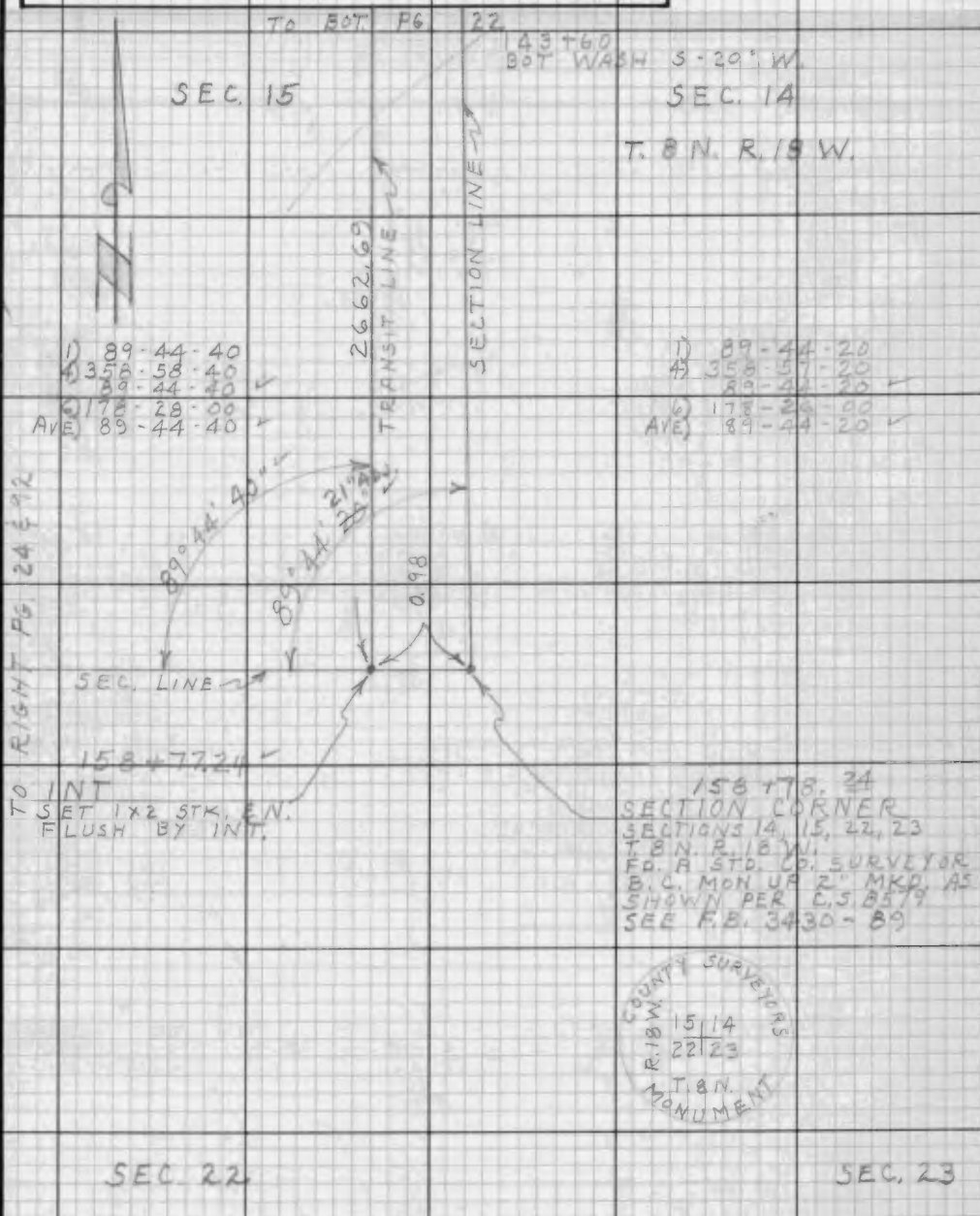
K

Notes Ck'd by J. C. PIERCE	Survey of AVE A
Map No.	JN 0096.41 Tape 186 Std 84 °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes J. C. PIERCE Date 6-14-68
Date	Indexed C. J. GALLI FEB 5 71

F.B. 1293 PG. 23



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WS17B-1

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76F3098 CE#310 9-67

TO BOT. PG. 53

F.B. 1293 PG 24

SEC. 15

1) 90 - 19 - 30
4) 01 - 18 - 50
90 - 19 - 42 1/2
6) 181 - 57 - 50
AVE) 90 - 19 - 38 1/3

171.52
TRANSIT LINE

SEC. 16

T. 8 N. R. 18 W.

90° 19' 40"

SECTION LINE

0 + 00.00 TO N.
SECTION CORNER
FD. A CO. SURVEYORS
B.C. MON UP 3" MKD.
PER C.S. 8579
SEE PG. 92

TO LEFT PG. 23

COUNTY SURVEYORS
R. 18 W.
16 15
21 22
T. 8 N.
MONUMENT

SEC. 22

177.31 @ 14° 41' = 171.52 } = 171.52
177.45 @ 14° 51' = 171.52 } = 171.52
(T = 82)

SEC. 21

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

Survey of AVE. A
JN 0096.41 Tape 181 Std 84 °F
Surveyed by J. C. PIERCE
Notes J. C. PIERCE Date 6-28-68
Indexed C. J. GALL 8 71

F.B. 1293 PG. 25

SEC. 2
T. 8 N. R. 18 W.

778.26	@	LEVEL			778.26
293.79	@	19° 02'	=	280.33	= 280.32
293.05	@	16° 57'	=	280.32	
263.16	@	22° 06'	=	243.33	= 243.84
263.55	@	22° 18'	=	243.84	
91.34	@	19° 46'	=	85.96	= 85.96
91.18	@	19° 28'	=	85.97	
27.74	@	LEVEL			27.74
					1416.12
				(T = 72) =	1416.01

1) 90-00-30
4) 90-00-00
5) 180-00-00
AVE) 90-00-00

1) 90-00-30
4) 90-00-00
5) 180-00-00
AVE) 90-00-00

1) 92-18-00
4) 09-12-30
92-18-07½
6) 193-48-40
AVE) 92-18-06⅔

TO 1" I.P. PER PG. 11

SECTION LINE

SEC. 3

07" ADJ.
85"

92.18
16" ADJ.

90.00

TO TOP PG. 69

1416.01 Y
TRANSIT LINE

Y 1489.53 52
TRANSIT LINE

23 ADJ.
39

88.39

50.55 TO CENTER OF BOT. OF CYN.

TO BOT PG. 26

0+00.00 TO E
SECTION CORNER
SECTIONS 2, 3, 10, 11,
T. 8 N., R. 18 W.
E. D. A. CO. ENG'R
F. C. MON. UP 3"
MKD. AS SHOWN
PER F.B. 1293-12
FOR TIES SEE PG. 12

163.36	@	LEVEL			163.36
151.36	@	12° 41'	=	147.67	= 147.66
151.47	@	12° 54'	=	147.65	
296.65	@	8° 20'	=	293.52	= 293.53
296.50	@	8° 06'	=	293.54	
142.21	@	LEVEL			142.21
104.18	@	3° 46'	=	103.96	= 103.95
104.14	@	3° 39'	=	103.96	
297.04	@	4° 29'	=	296.13	= 296.14
297.15	@	4° 42'	=	296.13	
230.68	@	19° 46'	=	217.09	= 217.08
230.54	@	19° 41'	=	217.07	
127.06	@	8° 50'	=	125.55	= 125.55
127.26	@	9° 25'	=	125.55	
					1489.48
				(T = 98) =	1489.47
					52

COUNTY ENGINEER
T. 8 N.
R. 18 W.
3 | 2
10 | 11
R.E. 5869

SEE F.B. 3430
PG. 74
SEC. 10

TO 1" I.P. PG. 14

SEC. LINE

1) 88-39-20
4) 354-38-50
88-39-30
6) 177-57-00
88-39-30

SEC. 11

WS 17.18-1

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7EF3098 CE#310 9167

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F.B. 1293 Pg 26

TO BOT PG. 27

181.99

P.O.L. 25+06.86
SET 1X2 STK & NAIL FL.
TOP LOW SPUR
BEARING SOUTH

23+30
BOT 'V' DRAIN
FLOWS SOUTH

SEC. 11

TRANSIT LINE →

1017.35 34

P.O.L. 14+89.52
SET 1X2 STK & NAIL FL.
TOP RIDGE ON E. SIDE OF OSO CYN.
S-50°-E

1489.52

TO RIGHT PG. 25

SEC. 2
T.8N. R.18W.

203.40	@	LEVEL		203.40
144.40 / 144.53	@	8°39' / 8°30'	= 142.55 / 142.55	142.55
299.55 / 299.47	@	10°45' / 10°00'	= 294.16 / 294.15	290.15
298.71 / 298.71	@	1°32' / 1°21'	= 298.63 / 298.63	298.62
84.60 / 84.85	@	12°39' / 13°15'	= 82.59 / 82.59	82.59
		(T = 88)	=	1017.31 / 1017.35 34
183.09 / 183.01	@	6°17' / 6°01'	= 181.99 / 182.00 (T = 92)	181.99

Notes Ck'd by J.C. PIERCE	Survey of AVE. A.
Map No.	JN 0096A Tape 181 Std 84 °F
Office Work	Surveyed by J.C. PIERCE
Checked	Notes J.C.P. Date 7-1-68
Date	Indexed C. J. GALY FEB 8 71

F.B. 1293 PG. 27

TO BOT PG. 28

557.48

P.18 W.

P.O.L. 33 + 65.43
SET 1X2 STK. &
NAIL FLUSH
TOP OF N-5 SPUR

3° 45' = 298.32	298.33	= 298.33	8T4.3
3° 52' = 298.33			
LEVEL			
9° 40' = 296.79	296.81	= 296.80	
9° 32' = 296.81			
	(T = 82) =		676.59
			676.58

9° 00' = 295.04	295.06	= 295.05	
9° 55' = 298.06			
5° 48' = 178.35	178.35	= 178.35	
5° 55' = 178.35			
LEVEL			84.09
	(T = 82) =		557.48

S. 45° W. SPAN

676.58

28 + 80

SEC 2 T.8N.

SEC 11

P.O.L. 26 + 88.85
SET 1X2 STK.
& NAIL FLUSH

298.96	301.06	299.64
299.01	300.97	299.27
281.46		179.20
		134.09

26 + 23.23
PT. AT 90° TO
1/4 SEC. COR.
SET 1X2 STK.
& NAIL FL.

65.62

TEMP 1/4 COR
SECS 2, 11, T.8N.
R.18 W., SET A
2" I.P. & C.E.
TAG BY PROPORTION
1/2 MI. E. & 1/2 MI. W.
SEE C.S. 9124-3

40.83

REPLACED 2" I.P.
WITH A CO. ENG'R. BRASS CAP
MON. UP 3" MILD. AS SHOWN.
5-24-72 J.C.P.

181.99

TRANSIT LINE

40.83 @ LEV. T = 74 = 40.83
65.62 @ LEV. T = 74 = 65.62

ENGINEER
S.T.B.M.
2
11
1/4 COR
R 18 W.
R 7 W.

TO TOP PG. 26

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W-5/17/8

7EF2098 CE#310 9-67

F.B. 1293 Pg. 28

TO BOT PG 29 K

SEC. 1

275.47	@	2°51'	= 275.13	} = 275.13	✓
275.42	@	2°39'	= 275.13		
62.01	@	14°49'	= 59.95	} = 59.96	✓
61.84	@	14°07'	= 59.97		
275.92	@	4°48'	= 274.95	} = 274.94	✓
275.95	@	4°39'	= 274.94		
110.30	@	8°02'	= 109.22	} = 109.21	✓
110.38	@	8°24'	= 109.20		
102.56	@	2°25'	= 102.47	} = 102.46	✓
102.50	@	1°33'	= 102.46		
185.30	@	2°50'	= 185.07	} = 185.07	✓
185.36	@	3°10'	= 185.08		
84.85	@	16°26'	= 81.38	} = 81.38	✓
84.51	@	15°36'	= 81.38		
294.70	@	1°45'	= 294.56	} = 294.57	✓
294.74	@	1°54'	= 294.58		
161.20	@	17°07'	= 154.06	} = 154.07	✓
161.42	@	17°21'	= 154.08		
59.38	@	12°19'	= 58.01	} = 58.01	✓
59.22	@	11°36'	= 58.01		
				1594.80	✓
			(T = 76) =	1594.72	✓

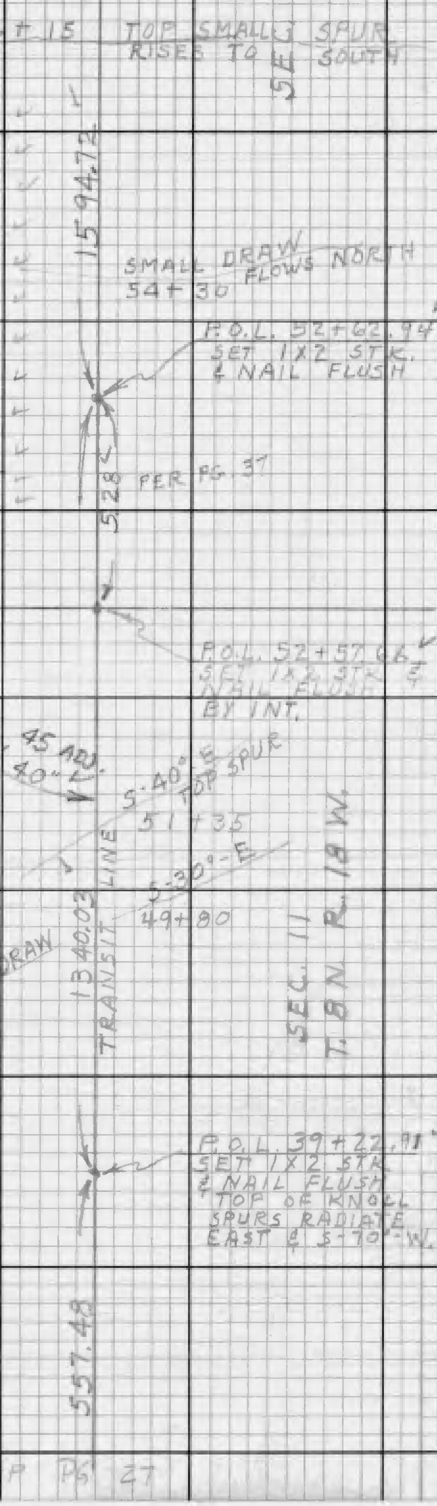
TRANSIT LINE
SEE PG. 37

186.19	@	6°25'	= 185.02	} = 185.01	✓
186.11	@	6°14'	= 185.01		
295.56	@	6°48'	= 293.48	} = 293.48	✓
295.63	@	6°56'	= 293.47		
288.61	@	13°56'	= 280.12	} = 280.13	✓
288.43	@	13°46'	= 280.14		
292.65	@	4°26'	= 291.77	} = 291.77	✓
292.69	@	4°33'	= 291.77		
189.33	@	9°14'	= 186.88	} = 186.87	✓
189.51	@	9°36'	= 186.86		
102.79	@	LEVEL		= 102.79	✓
				1340.05	✓
			(T = 82) =	1340.03	✓

1) 88-09-40
4) 352-38-40
88-09-40
6) 168-58-20
AVE) 88-09-43 1/3 ✓

5.28 @ LEV. (T = 78) = 5.28

SEC. 2



TO TOP PG 27

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Notes Ck'd by J.C. PIERCE	Survey of AVE A
Map No.	JN 00964 Tape 181 Std 84 °F
Office Work	Surveyed by J.C. PIERCE
Checked	Notes J.C.P. Date 7-8-68
Date	Indexed R.L. GALLI FEB 1971

F.B. 1293 PG. 29

TO BOT PG. 30

SEC. 12

T. 8 N. R. 18 W.

ENGINEER

P.O.L. 82+89.02
SET 1X2 STK & NAIL FLUSH

TEMP 1/4 SEC. COR. TA. SET 4 2 1/2" I.P. 3" O.D. TAG UP 2 BY PROPORTION BETWEEN ADJACENT SECTION CORNERS SEE C.S. 9167-2 MADE SEARCH OF AREA FOR FOUND EVIDENCE WITH NO EVIDENCE FOUND REF. LACADE 2" I.P. 3" O.D. TAG UP 2 BY MR. A.S. SHOWN S-24-52

153.83

78+82.81
PT @ 90° TO 1/4 COR.
SET 1X1 STK & P.M.

P.O.L. 78+76.20
SET 1X2 STK.

12.61

1741.45

412.82

1018.54

LINE

TRANSIT

1594.72

P.O.L. 68+57.66
SET 1X2 STK & NAIL FLUSH

SEC. 1

12.61 @ LEV. (T=72) = 12.61

(T=80) = 1018.54

(T=72) = 153.83

(T=80) = 412.82

(T=84) = 1741.45

TO TOP PG. 28

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7EF3098 CE#310 9/67

F.B. 1293 Pg. 30

TO BOT PG. 31

250.80

SEC. 12

P.O.L. 102 + 85.74
SET 1X2 STK. & NAIL
FLUSH

255.27
TRANSIT LINE

255.37 @ 1° 38' = 255.27
255.39 @ 1° 49' = 255.26 (T = 88) = 255.27

252.35 @ 6° 22' = 250.79
252.27 @ 6° 11' = 250.80 (T = 88) = 250.80

P.O.L. 100 + 30.47
SET 1X2 STK. &
NAIL FLUSH

SEC 1
T 8 N. R. 18 W.

1741.45

TO TOP PG. 29

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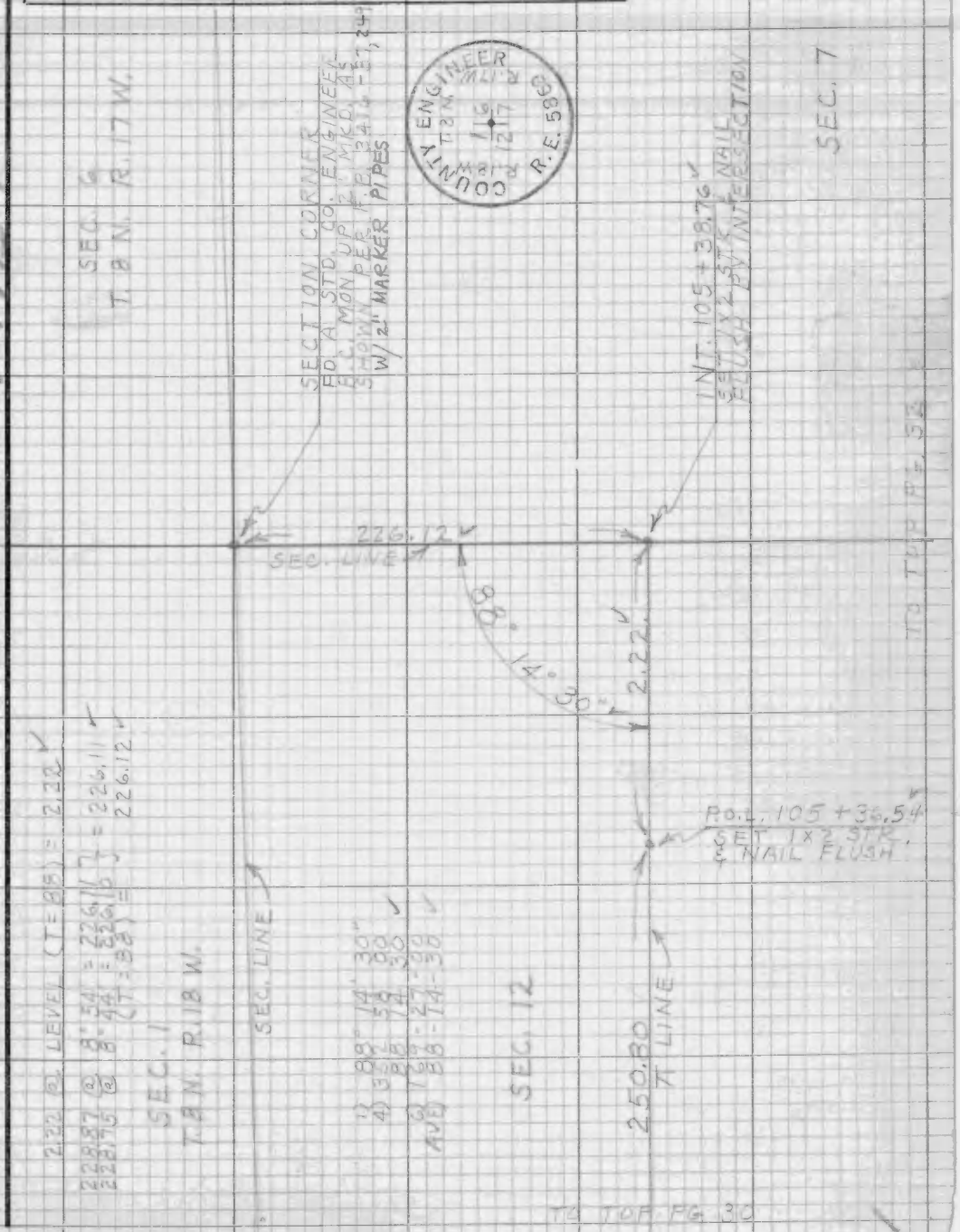
Notes Ck'd by J.C. PIERCE	Survey of AVE A	F.B. 1293 Pg. 31
Map No.	JN 0096 Tape 181 Std 34 °F	
Office Work	Surveyed by J.C. PIERCE	
Checked	Notes J.C.P. Date 7-17-68	
Date	Indexed G. J. GALLI FEB 8 71	



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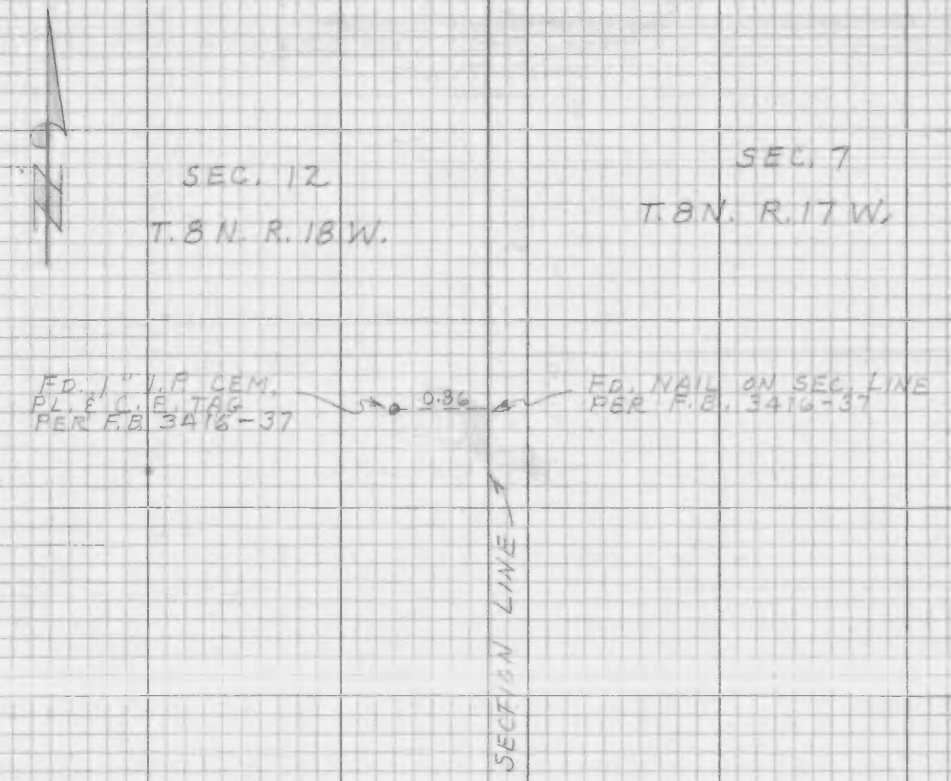
76P3098 CE #310 5-66

TO RIGHT PG. 31

F.B. 1293 Pg. 32



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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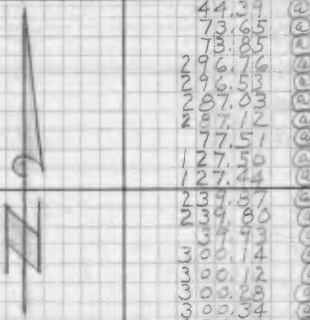
Notes Ck'd by J.C. PIERCE	Survey of AVE. A.
Map No.	JN 0096.41 Tape 181 Std 84°F
Office Work	Surveyed by J.C. PIERCE
Checked	Notes J.C. PIERCE Date 6-26-68
Date	Indexed G.J. GAMA FEB 5 '74

F.B. 1293 PG. 33

44.39	@	LEVEL			44.39
73.65	@	12 - 57	= 71.78	=	71.77
73.85	@	12 - 37	= 71.77		
296.76	@	19 46	= 279.27	=	279.28
296.53	@	19 38	= 279.29		
287.03	@	6 38	= 285.11	=	285.11
287.12	@	6 46	= 285.12		
77.51	@	LEVEL			77.51
127.50	@	9 13	= 125.85	=	125.86
127.44	@	9 01	= 125.87		
239.87	@	5 34	= 238.74	=	238.75
239.80	@	5 20	= 238.76		
39.93	@	LEVEL			39.93
300.14	@	2 27	= 299.87	=	299.88
300.12	@	2 16	= 299.89		
300.28	@	2 16	= 300.05	=	300.06
300.34	@	2 27	= 300.07		
278.17	@	2 31	= 277.90	=	277.91
278.15	@	2 20	= 277.92		
					2040.45
				(T = 96) =	2040.61



KERN COUNTY

← TO 2" I.P. F.B. 3430-53

TO 2" I.P. F.B. 3430-52 →

887.29 (F.B. 3430-52) ← 537.60 (F.B. 3430-52)

SEC. LINE → SEC. LINE →

LOS ANGELES COUNTY

90° 11' 30" NO. 25

89° 48' 30" NO. 48

2039

0 + 00.00 TO SP
SECTION CORNER
SECTIONS 35, 36, 1, 2,
T. 9N. T. 9N. R. 18 W.
FD. A. STD. CO. SURVEYOR
B.C. MON. DN. 8" IN
IRON SLEEVE MKD.
AS SHOWN
PER C.S.B. 791
F.B. 208-172
F.B. 3430-52, 67

COUNTY SURVEY
KERN COUNTY
T. 9 N
35 36
2 1
R. 18 W.
T. 8 N.
L.A. COUNTY
R.E. 2177

2040.61

TRANSIT LINE →

FD. NAIL & TIN IN PCC PAVE. F.B. 3430-52

130.29 @ LEV (T = 96) = 130.30

1) 89 - 48 - 20
4) 359 - 14 - 50
6) 89 - 48 - 42½
6) 178 - 51 - 50
AVE) 89 - 48 - 40 38⅓

1) 90 - 11 - 20
4) 00 - 45 - 50
6) 90 - 11 - 27½
6) 181 - 08 - 30
AVE) 90 - 11 - 25

TO TOP PG. 34

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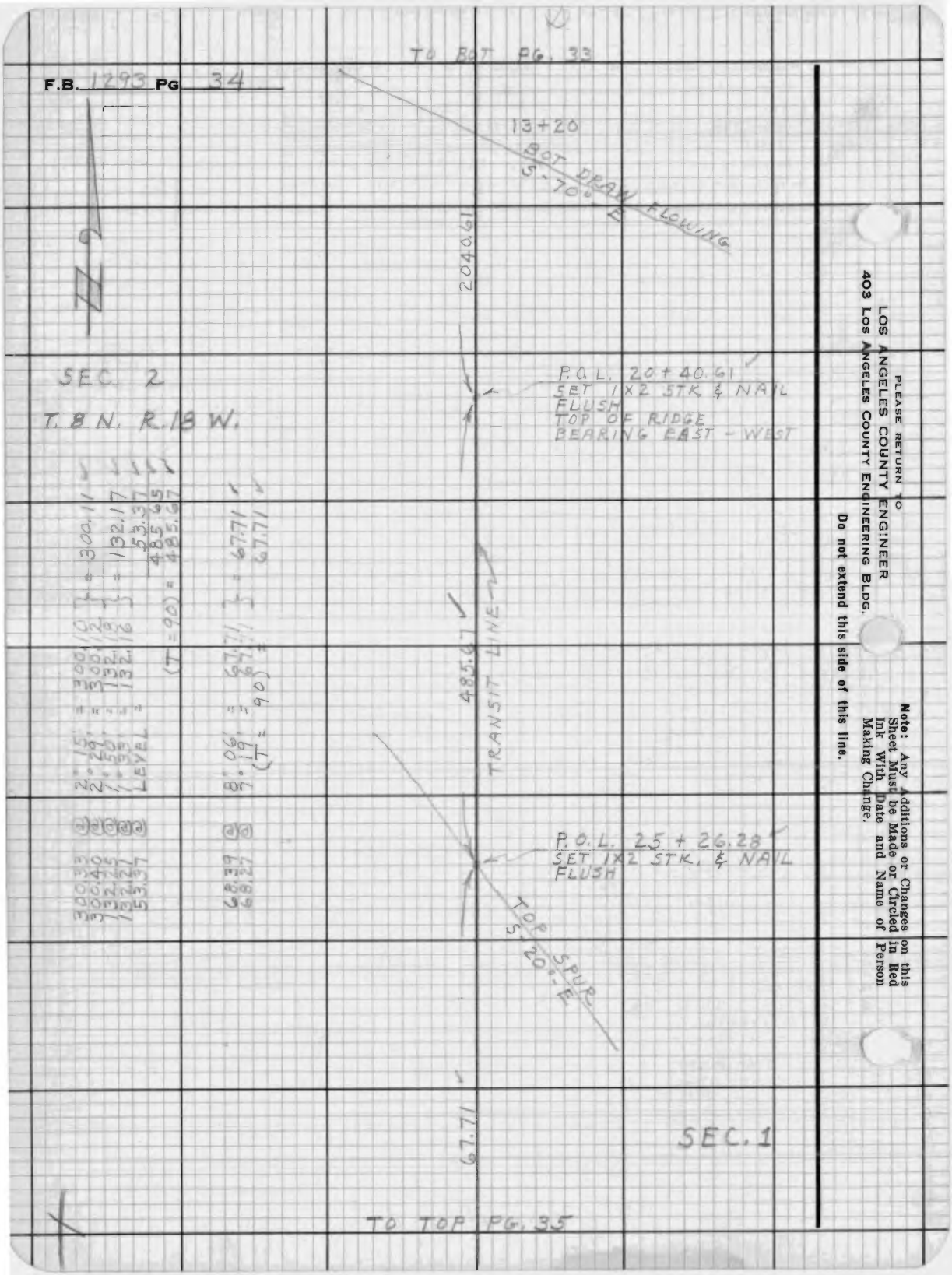
TEF3098 CE#310 9-67

F.B. 1293 PG 34



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Notes Ck'd by J.C. PIERCE	Survey of AVE A
Map No.	JN 0996.41 Tape 181 Std 84 °F
Office Work	Surveyed by J.C. PIERCE
Checked	Notes J.C.P. Date 6-26-68
Date	Indexed G.J. GALLI FEB 8 '71

F.B. 1793 PG. 35

TO BOT PG. 34

SEC. 2

T. 8 N. R. 18 W.

SEC. 1

67.71

P.O.L. 25 + 93.99
SET 1X2 STK. & NAIL
FLUSH

54.70 @ LEV (T=80) = 54.70
4.63 @ LEV (T=80) = 4.63

54.70

4.63

TEMP 1/4 SEC. COR.
SECS. 1 & 2 T. 8 N.
R. 18 W.
SET A 2" I.P. CEM. PL.
& C.E. TAG FLUSH
BY PROPORTION 1/2 MI.
N. 1/2 MI. SOUTH
PER C.S. 9164-2
SEE F.B. 3430-68

P.O.L. 26 + 48.69
SET 1X1 STK. & P.M.

NOTE:
MADE SEARCH OF AN
AREA 100'± RADIUS
FROM TEMP 1/4 COR
FOR STAKE PER C.S. 9164
FG. 4 NO EVIDENCE FD.

1855.52
T. LINE

BOT DRAW
S-60°E

40 + 04 ENTER SCATTERED
OAK TREES

TO TOP PG. 36

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76F3098 CE#310 9-67

TO BOT PG. 35

SEC. 1

SEC. 2

T.8N. R.18 W.

1855.52

43+00
TOP SHARP SPUR
BEARING E. & W.

P.O.L. 44+49.51
SET 1X2 STK & NAIL
FLUSH

TRANSIT LINE

50+20
S. EDGE OF EXISTING TREES

P.O.L. 52+55.05
SET 1X2 STK & NAIL
FLUSH SEE PG. 28

LINE BET WEEN FD. MONS.
FB. 33 & 42

11.46

7.00

3088

184.36

2.21

30.61	=	30.61	
33.35	=	33.35	
173.54	=	173.54	
805.54	=	805.54	
	(T = 92) =	148.26	
		36.00	
		184.36	(T = 90) =

30.62	=	30.62	
30.61	=	30.61	
173.54	=	173.54	
173.33	=	173.33	
	(T = 92) =	148.25	
		148.27	(T = 90) =

301.30	=	301.30	
301.33	=	301.33	
176.85	=	176.85	
176.05	=	176.05	
	(T = 80) =	150.15	
		150.38	(T = 80) =
		36.00	

11.46	@ LEV	(T = 80) =	11.46
7.00	@ LEV	(T = 80) =	7.00
3088	@ LEV	(T = 80) =	3088
2.21	@ LEV	(T = 80) =	2.21

NOTE:
MADE A DILIGENT SEARCH FOR BEARING TREES PER CS. 9144-2 IN AN AREA OF SEVERAL HUNDRED FEET AROUND SECTION CORNER ED. NO EVIDENCE OF SCRIBING ON TREES IN THIS AREA

COUNTY ENGINEER
T 8 N.
R. 18 W.
2 11
1 12
6 7 8
10

REPLACED
2" I.P. WITH
R. CO. ENGR. B.C.
MON. MKD. AS
SHOWN 4-29-72

FEMA-SEC. COR.
SECS. 1, 2, 11, 12, T.8N.
R.18W. ESTABLISHED
BY DOUBLE PROPORTION
1 MI. NORTH, 2 MILES SO.
1 MI. EAST & 1 MILE W.
SET A 2" I.P. CEM. PL
& CO. ENGR. TAG FLUSH
WITH MARKER PIPE
2.5' SW.
REMOVED 2" I.P.
4-29-72 JCP

TO TOP PG. 37

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7EF3098 CE#310 9-67

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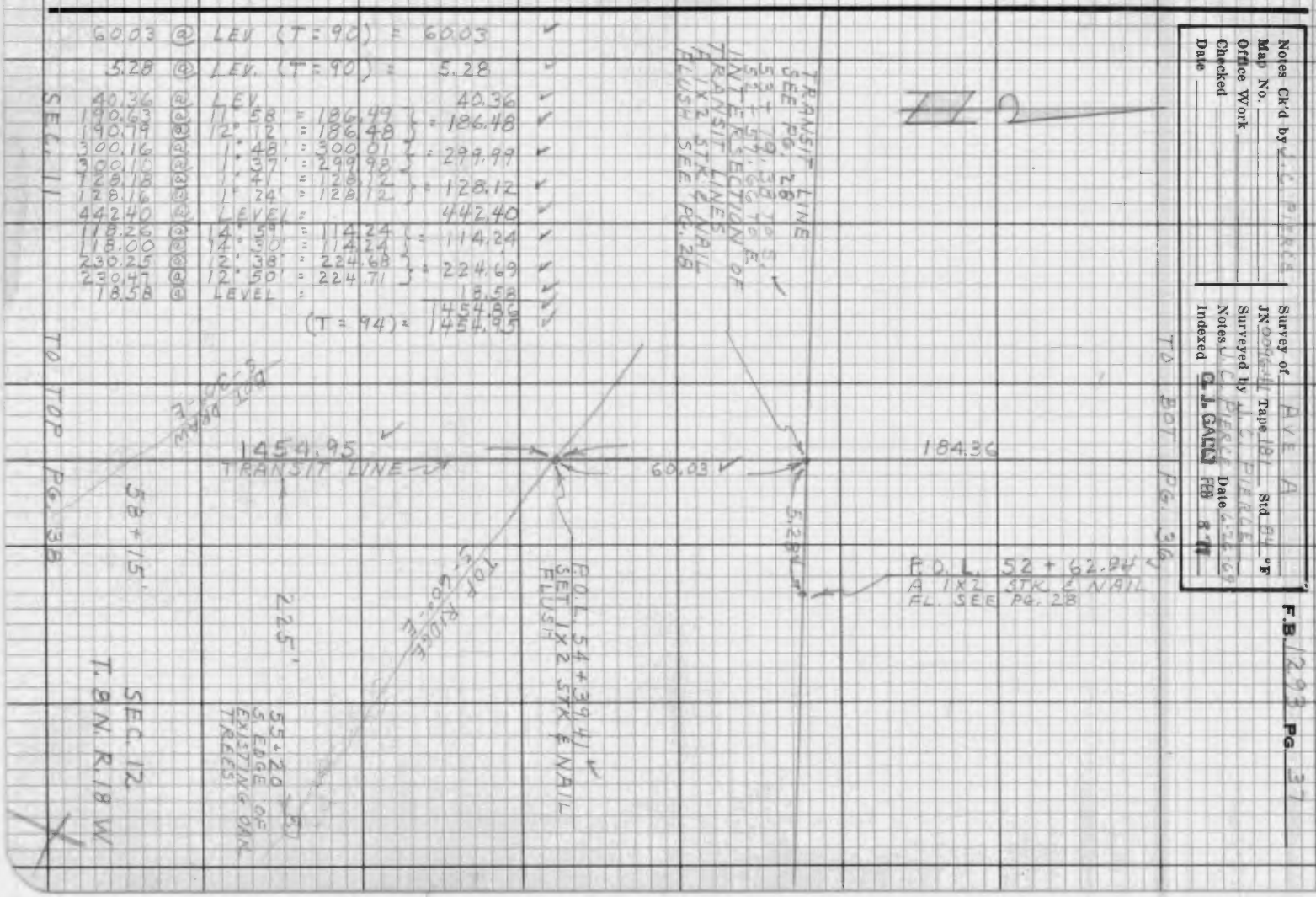
60.03	@	LEV (T=90) =		60.03
5.28	@	LEV. (T=90) =		5.28
40.36	@	LEV		40.36
190.63	@	11° 58'	= 186.49	= 186.48
190.19	@	12° 12'	= 186.48	
300.16	@	1° 48'	= 300.01	= 299.99
300.10	@	1° 37'	= 299.98	
128.18	@	1° 41'	= 128.12	= 128.12
128.16	@	1° 24'	= 128.12	
442.40	@	LEVEL =		442.40
118.26	@	14° 59'	= 114.24	= 114.24
118.00	@	14° 50'	= 114.24	
230.25	@	12° 38'	= 224.68	= 224.69
230.47	@	12° 50'	= 224.71	
18.58	@	LEVEL =		18.58
				1454.86
		(T = 94) =		1454.95



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

Survey of AVE A
JN
Surveyed by J. C. PIERCE
Notes J. C. PIERCE Date
Indexed G. J. GALLO FEB 8 70

Tape 181 Std 84 °F

F.B. 1293 PG. 37

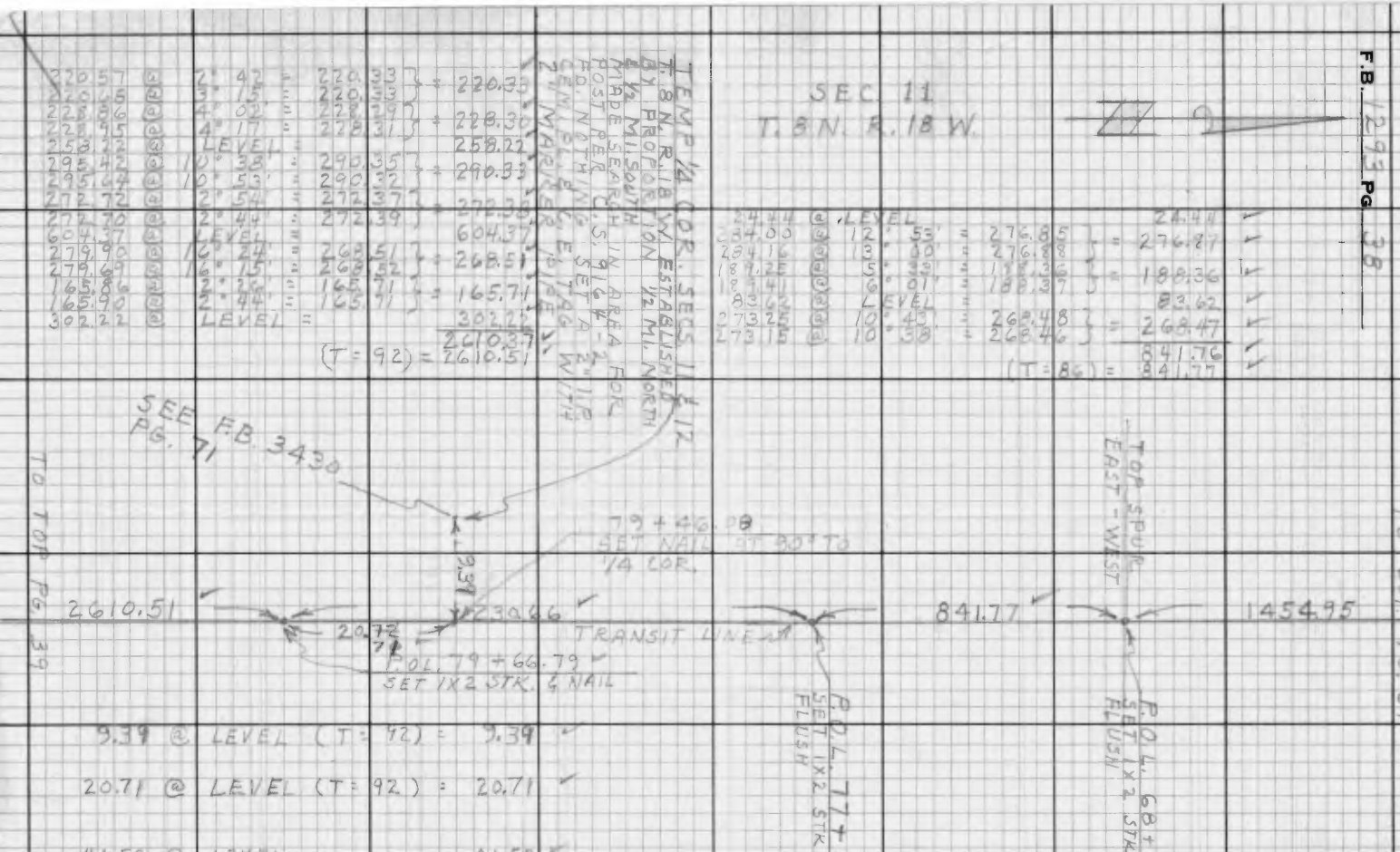
F.B. 1293 PG. 38

SEC. 11
T. 8 N. R. 18 W.

220.57 @	2° 42' =	220.33	} =	220.33
220.65 @	3° 15' =	220.33		
228.86 @	4° 02' =	228.29	} =	228.30
228.95 @	4° 17' =	228.31		
258.22 @	LEVEL =			258.22
295.42 @	10° 38' =	290.35	} =	290.33
295.64 @	10° 53' =	290.32		
272.72 @	2° 54' =	272.37	} =	272.38
272.70 @	2° 44' =	272.39		
604.37 @	LEVEL =			604.37
279.90 @	16° 24' =	268.51	} =	268.51
279.69 @	16° 15' =	268.52		
165.86 @	2° 26' =	165.71	} =	165.71
165.90 @	2° 44' =	165.71		
302.22 @	LEVEL =			302.22
				2610.37
		(T = 92) =		2610.51

TEMP. 1/4 COR. SECS. 11 & 12
T. 8 N. R. 18 W. ESTABLISHED
BY PROPORTION 1/2 MI. NORTH
& 1/2 MI. SOUTH
MADE SEARCH IN AREA FOR
POST PER C.S. 9164 - 2 SET A
FD. NOTHING. SET A 2" I.P.
SEMI-MARKED E. FACE N. WITH
TACK

24.44 @	LEVEL =			24.44
284.00 @	12° 53' =	276.85	} =	276.87
284.16 @	13° 10' =	276.88		
188.25 @	5° 49' =	188.36	} =	188.36
188.41 @	6° 07' =	188.37		
83.62 @	LEVEL =			83.62
273.32 @	10° 45' =	268.48	} =	268.47
273.15 @	10° 38' =	268.46		
		(T = 86) =		841.76
				841.77



9.39 @ LEVEL (T = 92) = 9.39

20.71 @ LEVEL (T = 92) = 20.71

41.53 @	LEVEL			41.53
202.59 @	21° 00' =	189.13	} =	189.12
202.83 @	21° 11' =	189.12		
				230.65
		(T = 92) =		230.66

WS 1 P1

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Map No.
Office Work
Checked
Date

Survey of AVE. A
JN 00964 Tape 181 Std 84 °F
Surveyed by J.C. PIERCE
Notes J.C.P. Date 7-22-69
Indexed G.J. GALLI FEB 8 '71

F.B. 1293 PG. 39

SEC. 12

TO BOT PG. 39

90+40 N. EDGE BOT. OSO CYN.

2610.51 TRANSIT LINE

98+50 S. EDGE BOT. OSO CYN.

SEC. 11
T 8 N. R. 18 W.
INTERSECTION
105 + 77.30 SO.
52 + 70.96 E.
SET 1X2 STK & N.
FLUSH BY INT.

90° 32' 25" 15" ADJ.

2696.80 9.39 1985.03 TRANSIT LINE

SEC. 13

SEC. 14

17.58 17.48 CALC.

TEMP. SEC. COR
SECS. 11, 12, 13, 14, T. 8 N., R. 18 W.
ESTAB. BY DOUBLE PROPORTION
2 MI. NORTH 1 MI. SOUTH
1 MI. EAST 1 MI. WEST
SET A 2" I.P. CEM. PL. & C.E. TAG FLUSH WITH 2" I.P. MARKER
MADE SEARCH FOR POST PER C.S. 9164-2
NO EVIDENCE FO.
REPLACED 2" I.P. WITH A CO. ENG'R. BRASS CAP
MON. UP 3 MKD. AS SHOWN 5-19-72 JCP.

9.55 CALC.

2672.30 TRANSIT LINE

17.58 @ LEV (T = 86) = 17.58
9.39 @ LEV (T = 86) = 9.39

COUNTY ENGINEER
T. 8 N.
R. 18 W.
11 12
14 13
R.E. 7078

TO TOP PG. 40

TO TOP PG. 45

TO BOT PG. 46

273.52 @	2.14' =	273.31	= 273.30
273.46 @	2.01' =	273.29	= 285.57
286.33 @	4.12' =	285.56	= 231.12
286.39 @	4.18' =	285.58	= 297.29
232.78 @	6.50' =	231.13	= 598.02
232.66 @	6.37' =	231.11	= 299.70
300.08 @	7.50' =	297.28	= 1985.00
300.16 @	7.55' =	297.30	= 1985.03
598.02 @	LEVEL =	299.69	
299.84 @	1.48' =	299.71	
299.88 @	1.56' =	299.71	

1) 90-32-30
4) 02-09-30
90-32-22½
6) 183-14-30
AVE) 90-32-25

315.73 @	LEVEL =	315.73	
295.67 @	10.34' =	290.66	= 290.65
295.77 @	10.41' =	290.64	= 418.60
418.60 @	LEVEL =	213.29	= 213.30
214.61 @	6.21' =	213.31	= 300.63
214.52 @	6.06' =	221.42	= 221.43
300.63 @	LEVEL =	221.43	= 300.60
223.51 @	7.51' =	292.13	= 292.14
223.42 @	7.39' =	292.15	= 292.78
300.60 @	LEVEL =	292.77	= 26.16
296.47 @	9.47' =	26.16	= 2672.02
296.40 @	9.43' =	26.16	= 2672.30
297.98 @	10.44' =	292.78	
298.26 @	11.00' =	292.78	
27.26 @	20.40' =	26.16	
27.73 @	19.21' =	26.16	

(T = 100) = 2672.30

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WS 17 B-1

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76F309B CE # 310 9-67

TO BOT PG. 39

F.B. 1293 PG 40

SEC. 14

T. 8 N. R. 18 W.

2672.30

TEMP 1/4 COR
SECS. 13, 14
T. 8 N. R. 18 W. ESTAB.
BY PROPORTION 1/2 MI. W.
& 1/2 MI. SO. SET A 2" I.P.
CEM. PL. & C.E. TAG. FLUSH
WITH 2" I.P. MARKER POST
MADE A SEARCH OF
AREA FOR POST PER
C.S. 9164-2 NO EVIDENCE
FOUND
REPLACED 2" I.P. WITH A
CO. ENGR. B.C. MON. UP
3" MKD. AS SHOWN
5-19-72
J.C.P.

15.34

6.12

P.O.L. 132 + 49.60
SET 1X2 STK. &
NAIL FLUSH

COUNTY ENGINEER
T 8 N
R. 18 W.
14 + 13
1/4 COR
E 7078

215.60

TRANSIT LINE

POL 134 + 65.20
SET 1X2 STK &
NAIL FLUSH

SEC. 13

283.07

203.08 @ 15° 37' = 195.58
203.36 @ 15° 53' = 195.60
20.00 @ LEVEL = 20.00
(T = 100) = 215.58

35.03 @ 16° 11' = 33.64
35.26 @ 17° 23' = 33.65
259.77 @ 16° 15' = 249.39
259.54 @ 16° 03' = 249.42
(T = 100) = 283.04

6.12 @ LEV (T = 98) = 6.12
15.34 @ LEV (T = 98) = 15.34

TO TOP PG. 41

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Notes Ck'd by J.C. PIERCE	Survey of AVE. A	F.B. 1293	PG. 41
Map No.	JN 4096.41 Tape 181 Std 84 °F		
Office Work	Surveyed by J.C. PIERCE		
Checked	Notes J.C.P. Date 7-27-68		
Date	Indexed C.J. GALLI FEB 8 71		

TO BOT. PG. 40

1) 126-45-20
4) 147-01-30
126-45-22½
6) 40-32-10
AVE) 126-45-21⅓

REMEASURE ANGLE
7-25-73

1) 126-45-40
4) 147-03-00
126-45-45
6) 40-34-00
AVE) 126-45-40

SEC. 14
T.8N. R.18W.

283.07

LA LIEBRE RANCHO LINE

P.O.L. 137 + 48.27
SET 1X2 STK. & NAIL FLUSH.

80.58
209 + ~~78.50~~ SE
137 + 48.81 S.
INT.
SET 1" I.P. & C.E.
TAG FL. BY INTERSECTION

0.54

45° 20'
7-25-73

126° 45' 42" MEAS ADJ

1141.82
LINE

186.65 @ 1°52' = 186.55
186.68 @ 2°02' = 186.56
(T = 96) = 186.56

134.76
293.61
294.61
189.41
229.36
1147.75
(T = 94) = 1141.82

LEVEL
2° 39' = 293.60
2° 53' = 293.62
2° 55' = 294.60
5° 42' = 294.62
1° 55' = 189.41
2° 16' = 189.41
6° 44' = 229.36
6° 30' = 229.37

67.14
P.O.L. 211 + ~~66.06~~
F.O. 7 I.P. & C.E. TAG
UP. 1
F.B. 3430-35

186.56

SEC. 13

TO TOP PG. 42

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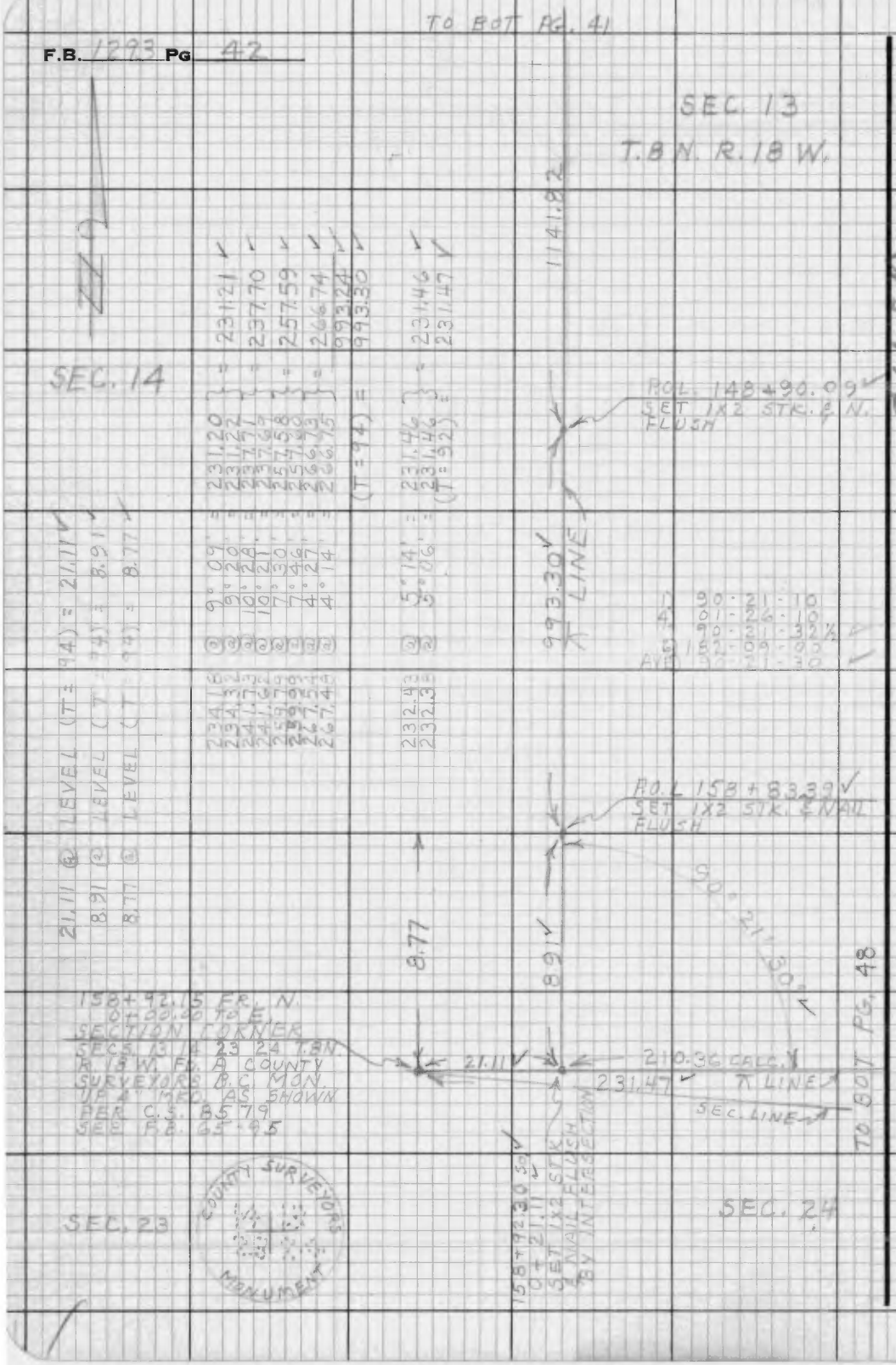
76F3098 CE#310 9-67

F.B. 1293 Pg 42



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WS17-B-1

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

Survey of AVE. A
JN 00146.1 Tape 181 Std 84 °F
Surveyed by J.C. PIERCE
Notes J.C.P. Date 7-23-69
Indexed S.T. GAULT FEB 5-71

F.B. 1293 PG. 43

SECTION CORNER
FD. A STD CO. ENGR.
B.C. MON. UP 4"
MKD AS SHOWN
PER F.B. 1293-19
COUNTY ENGINEER
T.8N.
R.13W.
10 | 11
15 | 14
R.E. 5869

1) 90-41-00
4) 02-44-00
90-41-00
6) 184-06-10
AVE) 90-41-10

TO BOT. PG. 44

1) 90-16-00
4) 01-05-50
90-15-50
6) 181-41-00
AVE) 90-15-50

1) 89-19-20
4) 357-17-00
89-19-15
6) 175-55-30
AVE) 89-19-15

TO TOP PG. 62

56' ADJ.
50' ADJ.
90°15'50"
89°19'15"
90°40'53" ADJ.
90°36'40"
90°41'10"

680.60

π LINE

SEC. LINE

971.32

π LINE

310.43	LEVEL	:	310.43	
242.46	6°38'	:	240.78	= 240.79
242.50	6°49'	:	240.79	
60.23	11°17'	:	59.07	= 59.07
60.35	11°48'	:	59.08	
70.32	LEVEL	:	70.32	
			680.61	
	(T = 82)	:	680.60	

1) 90-36-40
4) 02-44-00
90-36-40
6) 180-00-00
AVE) 90-36-40

TO SEC. LINE

TO 1/4 COR. PG. 14

134.08	LEVEL	:		134.08
153.06	3°12'	:	152.82	= 152.81
153.00	2°51'	:	152.81	
78.46	16°54'	:	75.07	= 75.06
78.70	17°29'	:	75.06	
191.36	26°01'	:	171.97	= 171.98
190.98	25°46'	:	171.98	
295.59	14°01'	:	286.79	= 286.78
295.38	13°52'	:	286.77	
150.60	1°18'	:	150.56	= 150.56
150.58	0°55'	:	150.56	
				971.27
	(T = 92)	:		971.32

1) 89-23-00
4) 357-32-38
89-23-07
6) 176-19-00
AV) 89-23-10

TO 1/4 COR PG. 22

F.B. 1293 PG. 44

SEC. 11 T.8N. R.18 W.

LA LIEBRE RANCHO

85.94

154 + 84.42
P.O.L. # 2 J
FD. 2" I.P. & C.E.
TAG UP 6"
PER F.B. 3430-30

1) 36-13-20
4) 144-53-50
36-13-27 ✓
6) 217-21-00
AVE) 36-13-30 ✓

36-13-27" AN.

127.57 ✓

971.32
LINE

1602.84 ✓
LINE

P.O.L. 9 + 71.32
SET 1 x 2 STK. & NAIL
BY INTERSECTION

LINE

TO L.L. # 3

SEC. 14

120.34	@	LEVEL			120.34 ✓
242.59	@	4° 35'	= 241.81	=	241.81 ✓
242.65	@	4° 45'	= 241.82		
215.96	@	2° 05'	= 215.82	=	215.81 ✓
215.90	@	1° 44'	= 215.80		
219.65	@	7° 10'	= 217.93	=	217.93 ✓
219.72	@	7° 19'	= 217.93		
221.24	@	2° 54'	= 220.96	=	220.95 ✓
221.32	@	3° 21'	= 220.94		
167.60	@	2° 57'	= 167.38	=	167.38 ✓
167.56	@	2° 41'	= 167.38		
121.42	@	LEVEL	=		121.42 ✓
297.57	@	2° 48'	= 297.21	=	297.22 ✓
297.53	@	2° 35	= 297.23		
					1602.86 ✓
			(T = 82)	=	1602.84 ✓

127.56 @ LEVEL (T = 96) = 127.57 ✓

TO TOP PG. 43.

TO BOT. PG. 45

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

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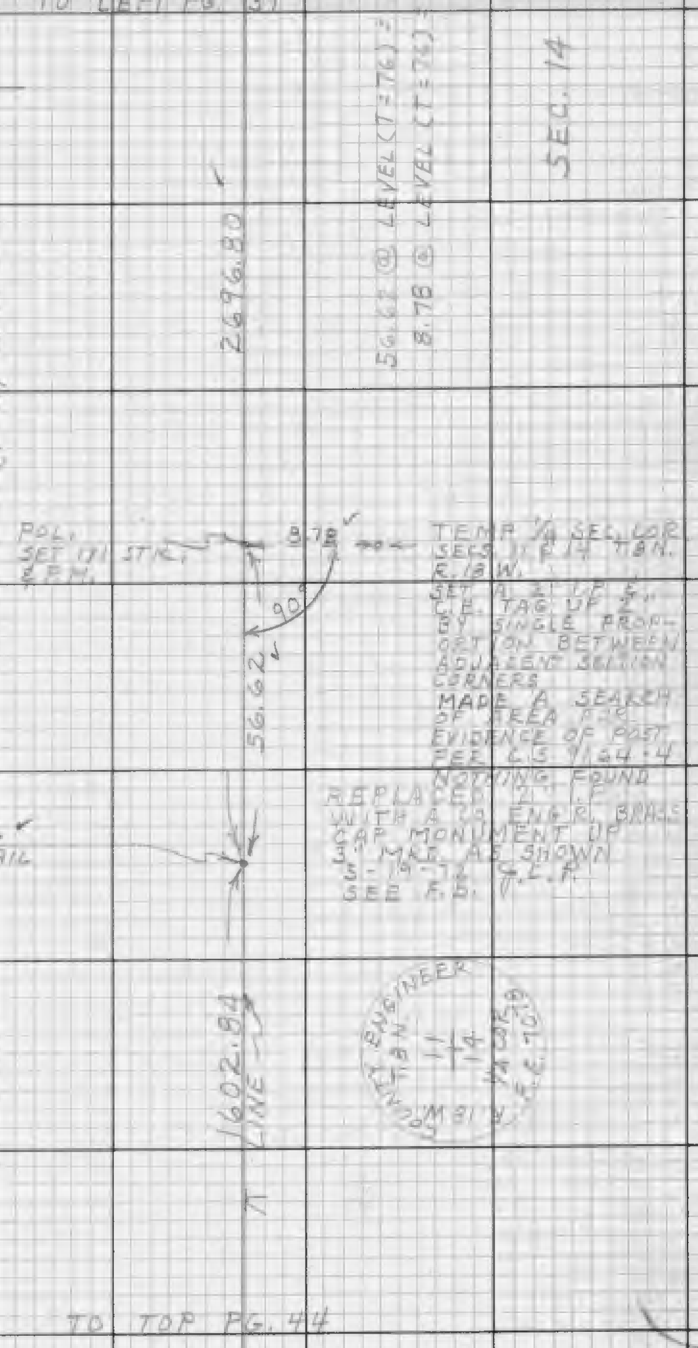
W-517 B-1

Notes Ck'd by J. C. PIERCE		Survey of AVE. A	
Map No.		JN 009641	Tape 181 Std 89 °F
Office Work		Surveyed by J. C. PIERCE	
Checked		Notes J. C. P.	Date 7-24-68
Date		Indexed O. J. GARY	

F.B. 1293 PG. 45

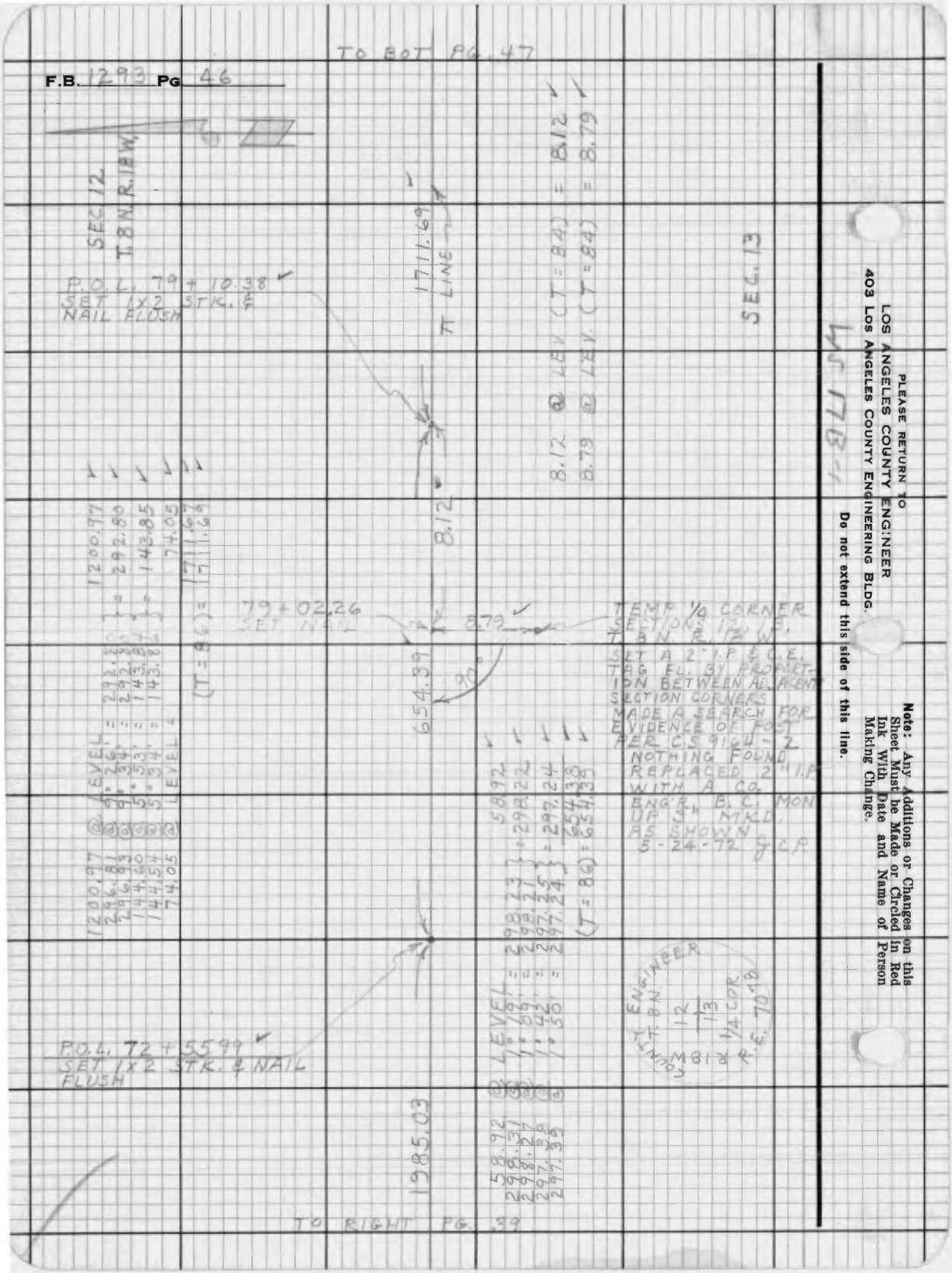
TO LEFT PG. 139

139.48
300.76
300.44
298.62
256.28
242.30
300.57
2696.80 (T=82)



TO TOP PG. 44

76F3098 CE# 310 9-67



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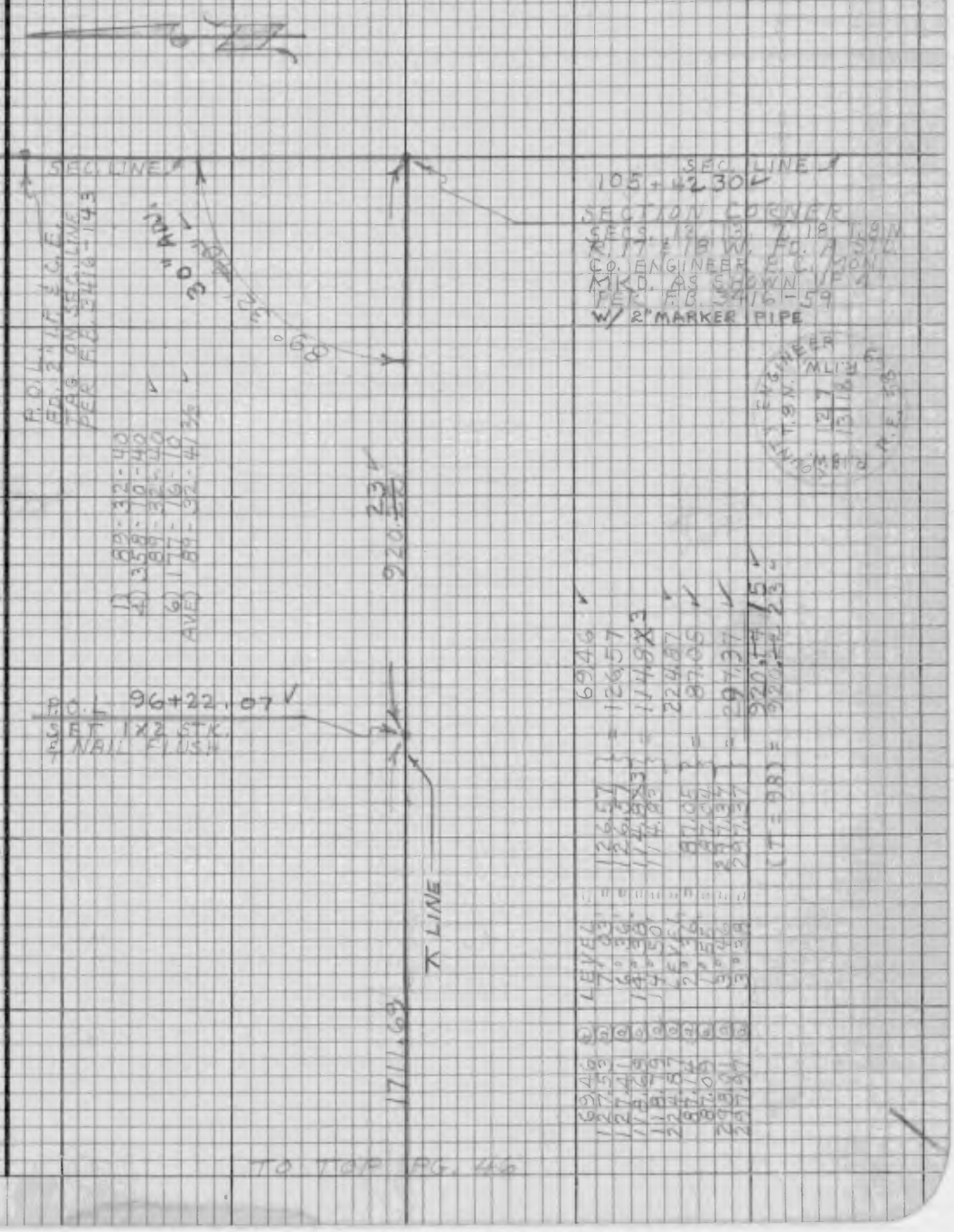
Notes Ck'd by J.C. PIERCE	Survey of AVE. A		F. B. 1293 PG. 47
Map No.	JN 9996.41 Tape 181 Std 84 °F		
Office Work	Surveyed by J.C. PIERCE		
Checked	Notes J.C.P. Date 7-25-68		
Date	Indexed R. L. GALLI		



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76F3095 C6#310-8-65

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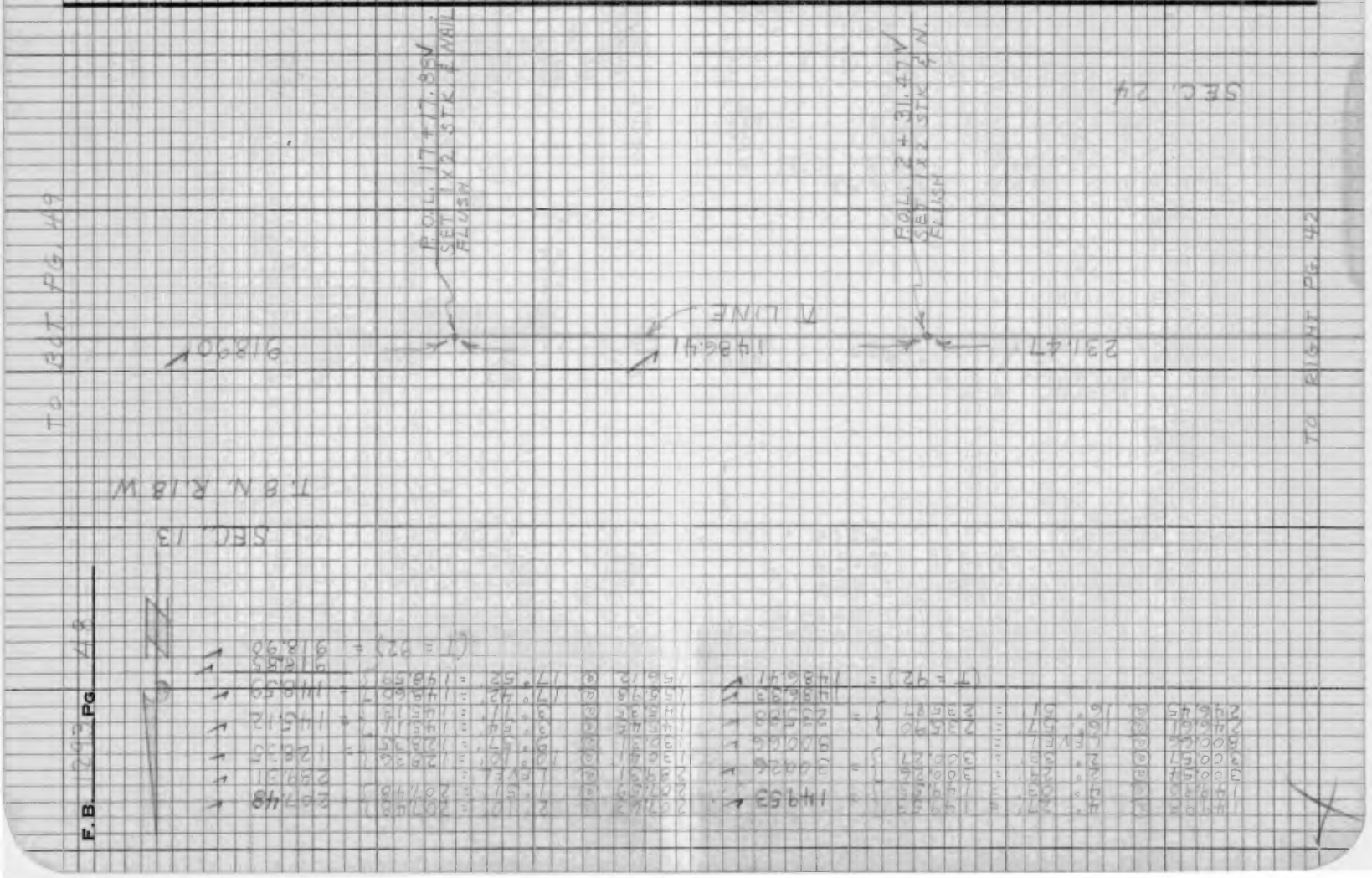

Notes Ck'd by J. C. PIERCE	Survey of AVE A
Map No.	JN [illegible] Tape 174 Std 84 °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes J. C. PIERCE Date [illegible]
Date	Indexed [illegible]

F. B. 1293 Pg. 49

TO BOT. PG. 50

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Do not extend this side of this line.

WS17 B-1

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278.04

2642.49 CALC.

278.42 @ 5°42' = 278.04
278.34 @ 5°34' = 278.02
(T = 92) = 278.04

278.03

(5-21-70)
5.71 @ LEV. (T = 70) = 5.71
3.06 @ LEV. (T = 70) = 3.06

26 + 67
BARBED WIRE FN.

3.06

5.71

TEMP. 1/4 COR.
SET A 2" I.P. & C.E.
TAG UP 2" BY
PROPORTION BETWEEN
SEC. CORNERS
SEE C.S. 9164-1, 2, 3

P.O.L. 26 + 36.78
SET 1X2 STK & NAIL
FLUSH

MAY 21, 1970
REMOVED 2" I.P.
& C.E. TAG, TEMP
1/4 COR. & SET A
CO. ENGR. B.C.
MON. 3" ABOVE
SURFACE MKD AS
SHOWN
J. C. Pierce

COUNTY ENGINEER
T.8N.
R.18W.
13
24
1/4 COR.
R.E. 5869

SEC. 13
T8N R18W

918.90
LINE
2642.49 CALC.

SEC. 24

TO TOP PG. 48

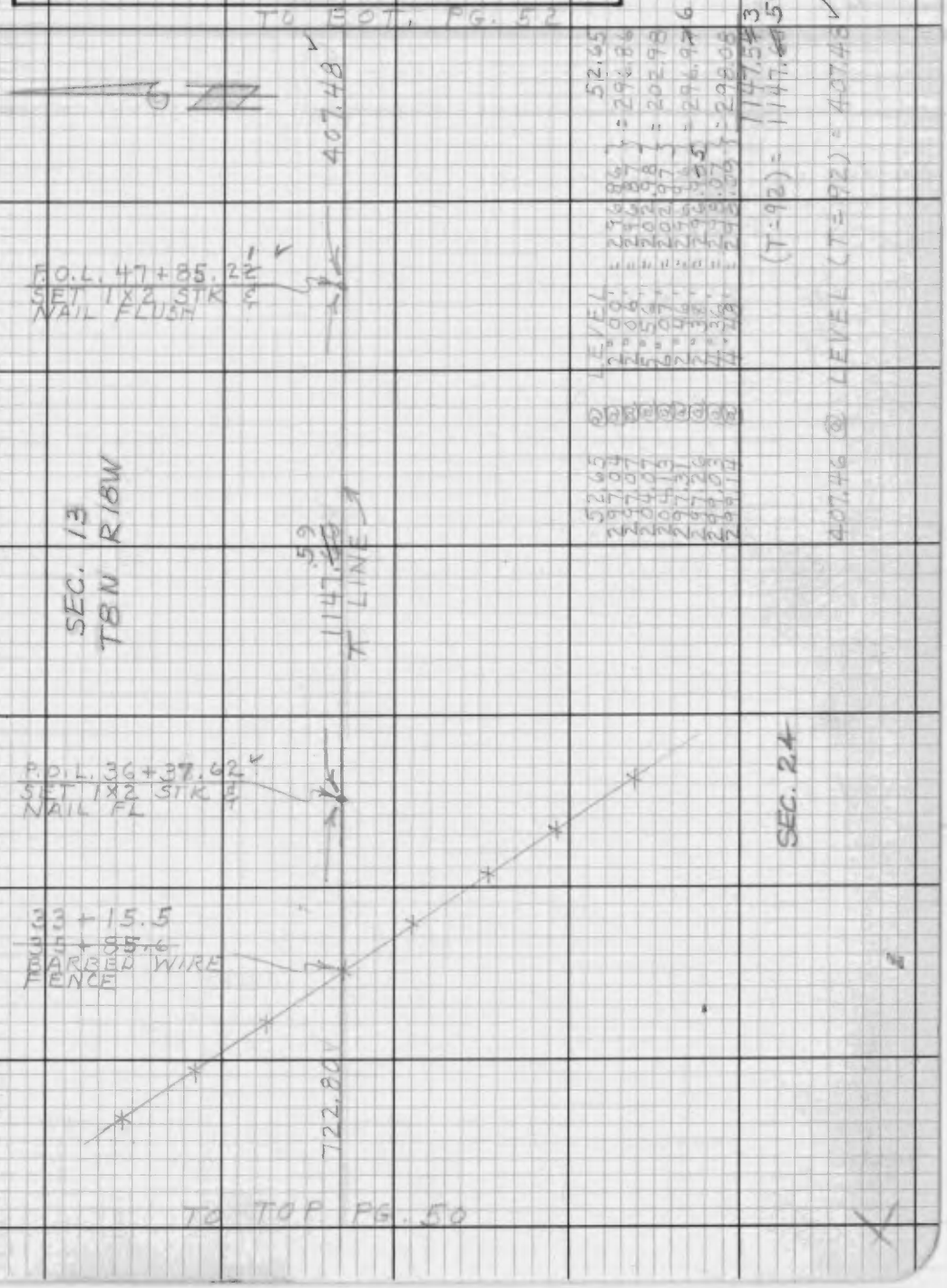
76F309S CE#310 8-65

F. B. 1293 Pg. 50

TO BOT PG. 51

Notes Ck'd by J. C. PIERCE	Survey of AVE. A
Map No.	JN 0096.01 Tape 174 Std 84 °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes J. C. P. Date 9-5-68
Date	Indexed C. J. GALLI FEB 8 '74

F.B. 1293 PG. 51



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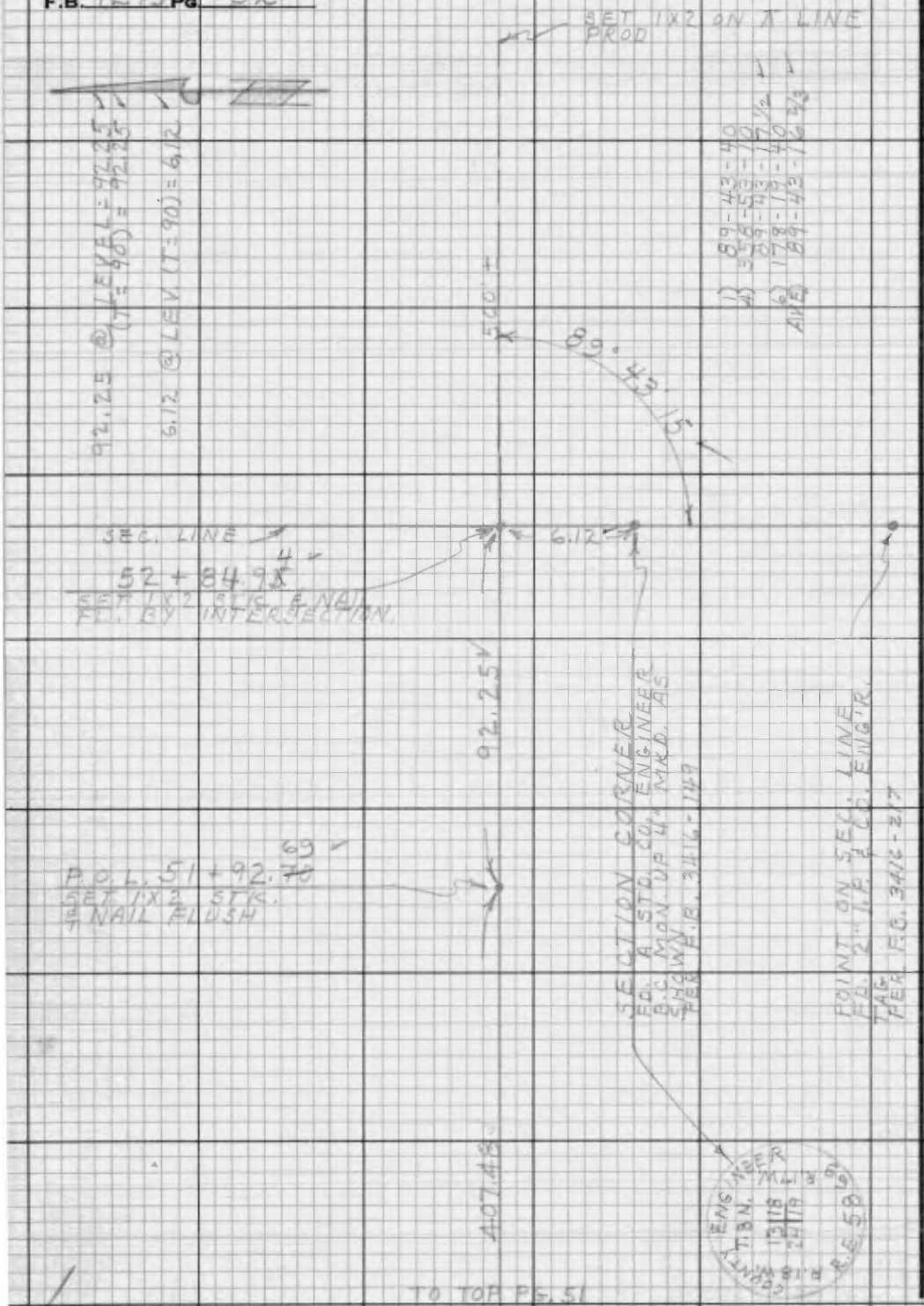
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 CE 310 9-67

F.B. 1293 PG. 52



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WS 17B-1

76F3098 CE# 310 9-67

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Notes Ck'd by J.C. PIERCE
Map No. ___
Office Work ___
Checked ___
Date ___

Survey of AVE. A
JN 0996 Tape 181 Std 84°F
Surveyed by J.C. PIERCE
Notes J.C. PIERCE Date 8-23-68
Indexed G.T. GARA FEB 5 1969

F.B. 293 PG. 53

SEC. 15

TO BOT PG. 54

TO TOP PG. 54

SEC. 16
T. 8 N. R. 13 W.

P.O. 0+71.52
SET 1½ STK. & NAIL
SEE PG. 92

P.O. 19+03.17
SET 1½ STK. & N.
SEE PG. 92

171.52

1731.60
π LINE

590.72

410.60	@	LEVEL =		410.60	✓
223.51	@	21° 21' =	208.17	= 208.17	✓
223.32	@	21° 14' =	208.16		✓
96.74		LEVEL =		96.24	✓
298.21	@	7° 20' =	295.77	= 295.77	✓
298.15	@	7° 15' =	295.77		✓
300.15	@	14° 28' =	290.63	= 290.63	✓
300.34	@	14° 36' =	290.64		✓
294.25	@	19° 29' =	277.54	= 277.53	✓
294.08	@	19° 19' =	277.52		✓
158.92	@	15° 36' =	152.66	= 152.66	✓
158.62	@	15° 44' =	152.66		✓
				1731.62	✓
			(T = 82) =	1731.60	✓

123.39	@	10° 08' =	121.47	= 121.46	✓
123.53	@	10° 03' =	121.46		✓
300.13	@	3° 22' =	298.27	= 298.25	✓
300.05	@	3° 18' =	298.28		✓
161.50	@	5° 50' =	161.14	= 161.14	✓
9.90	@	LEVEL =		9.90	✓
				590.75	✓
			(T = 76) =	590.72	

TO BOT. PG. 55

F.B. 1293 Pg. 54

SEC. 16

T. 8 N. R. 18 W.

1051.02 ✓

P.O.L. 24 + 93.84 ✓
SET 1X2 STK. & NAIL FLUSH
SEE PG. 93

Slope dist.		Angle			Hor. dist.
116.62	⑥	LEVEL	=		116.62 ✓
68.62	⑥	30°14'	=	64.37	
68.45	⑥	19°56'	=	64.37	64.38 ✓
271.53	⑥	11°20'	=	271.06	
271.38	⑥	11°13'	=	271.05	271.05 ✓
170.55	⑥	28°33'	=	150.15	
170.72	⑥	28°18'	=	150.17	150.16 ✓
127.70	⑥	17°26'	=	121.91	
127.57	⑥	17°07'	=	121.92	121.92 ✓
109.55	⑥	13°45'	=	106.45	
109.38	⑥	13°16'	=	106.46	106.45 ✓
223.57	⑥	9°32'	=	220.48	
223.49	⑥	9°23'	=	220.50	220.49 ✓
					1051.07
				(T = 76) =	1051.02

℄ LINE

590.72

SEC. 15

X

TO TOP PG. 53

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Map No.
Office Work
Checked
Date

Survey of AVE. A
JN 5096.4 Tape 181 Std 84 °F
Surveyed by J. C. PIERCE
Notes J. C. PIERCE Date 9-24-68
Indexed B. J. GALLI FEB 8 '71

F.B. 1293 Pg. 55

SEC. 15

TO BOT PG. 56

291.60 ✓

P.O.L. 48+08.10 ✓
SET 1X2 STK. & N. FLUSH
SEE PG. 94

1263.24 ✓

SEC. 16
T. 8 N. R. 18 W.

P.O.L. 35+44.86 ✓
SET 1X2 STK. & NAIL FLUSH
SEE PG. 94

℄ LINE

1051.02

63.19 ✓
88.62 ✓
233.09 ✓
75.21 ✓
300.30 ✓
153.96 ✓
63.54 ✓
238.03 ✓
47.38
1263.32
1263.24
(T: 74) =

LEVEL

68.88
133.21
89.54
291.60
(T: 70) =
LEVEL

TO TOP PG. 54

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76F3C98 CE#310 9-67

F.B. 1293 PG. 56

TO BOT. PG. 57

172.49

SEC. 15

P.O.L. 51+69.61
SET 1X2 STK. & N.
FLUSH
~~SEE PG. 95~~

3-22-71 JCP
172.49

NOTE: WHEN A DISTANCE CLOSURE WAS MADE ON SEC. 15 AN ERROR OF APPOX. 70' WAS DISCOVERED IN A NORTH-SOUTH LINE. A FIELD CHECK DISCLOSED THAT THE DISTANCE 69.91 AS SHOWN ON THIS PAGE IS NON EXISTANT AND THERE IS NO 1X2 STK AT STA. 51+69.91 THE DISTANCE 172.49 IS THE DISTANCE NORTH FROM STATION 50+99.70
3-22-71 J.C. Pierce

SEC. 16
T. 8 N. R. 18 W.

P.O.L. 50+99.70
SET 1X2 STK & N.
FLUSH
SEE PG. 94

T LINE

3-22-71 JCP
~~69.92 @ LEVEL (T=70) = 69.91~~

66.40 @ LEVEL = 106.11 } = 66.40
106.45 @ 4°35' = 106.11 } = 106.11
106.37 @ 4°00' = 106.11 } = 172.51
(T=70) = 172.49

291.60

TO TOP PG. 55

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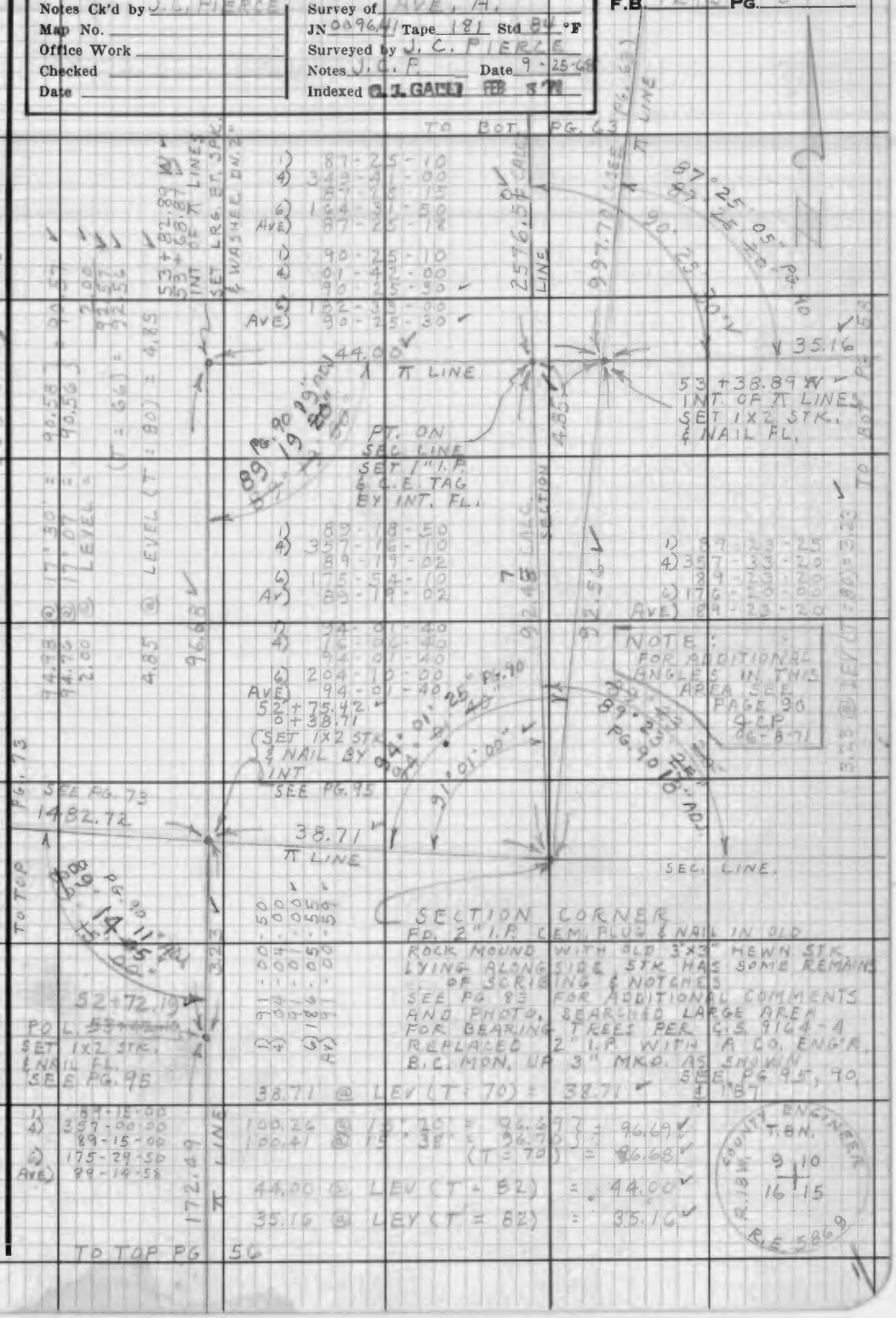
Notes Ck'd by J. C. PIERCE
Map No.
Office Work
Checked
Date

Survey of AVE. A.
JN 0096.41 Tape 181 Std 84 °F
Surveyed by J. C. PIERCE
Notes J. C. P. Date 9-25-68
Indexed C. J. GALLI FEB 8 '71

F.B. 1293 PG. 57



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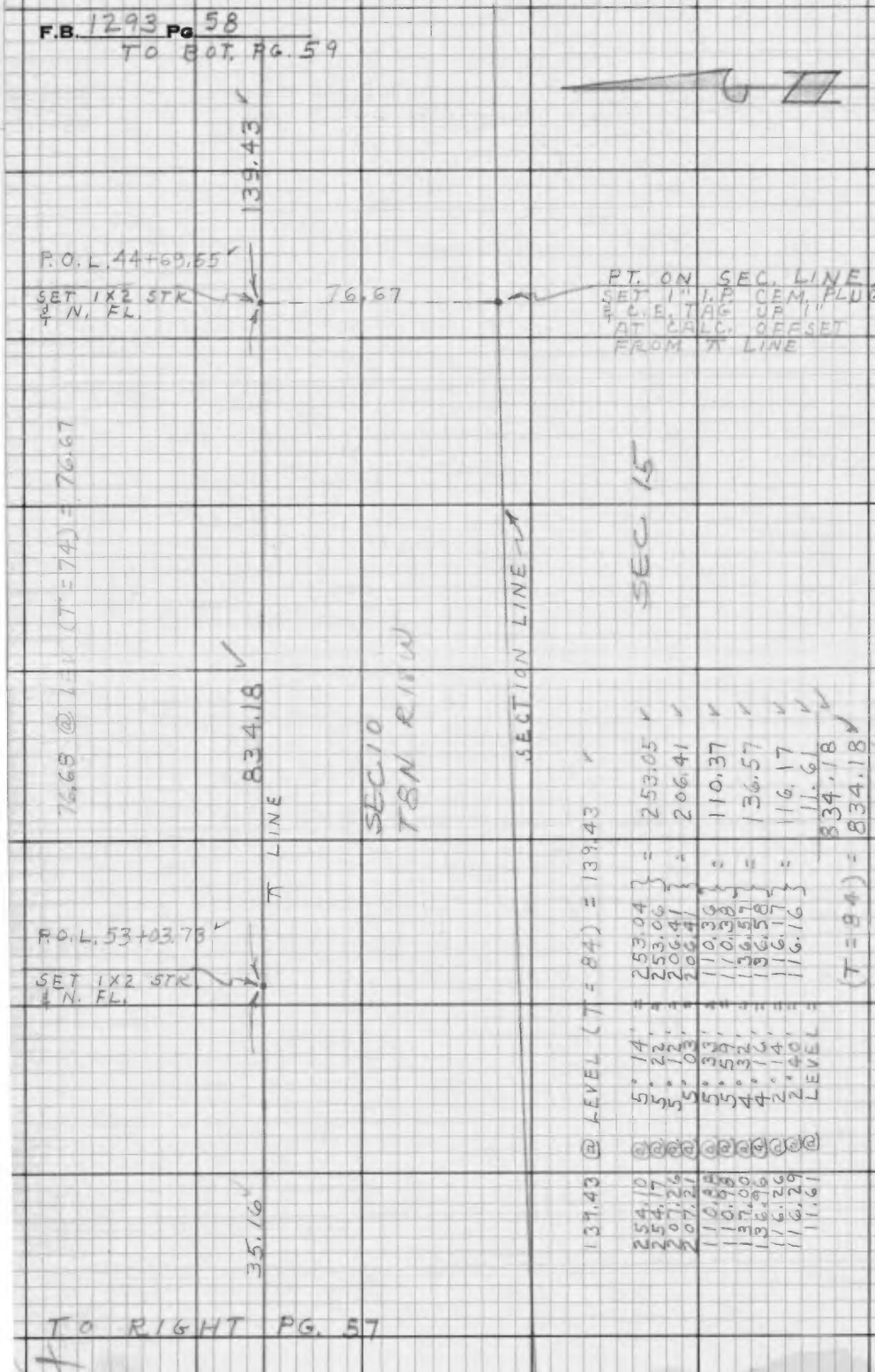
W.S.17B-1

76F3098 CE#310 9-67

F.B. 1293 Pg. 58

TO BOT. PG. 59



TO RIGHT PG. 57

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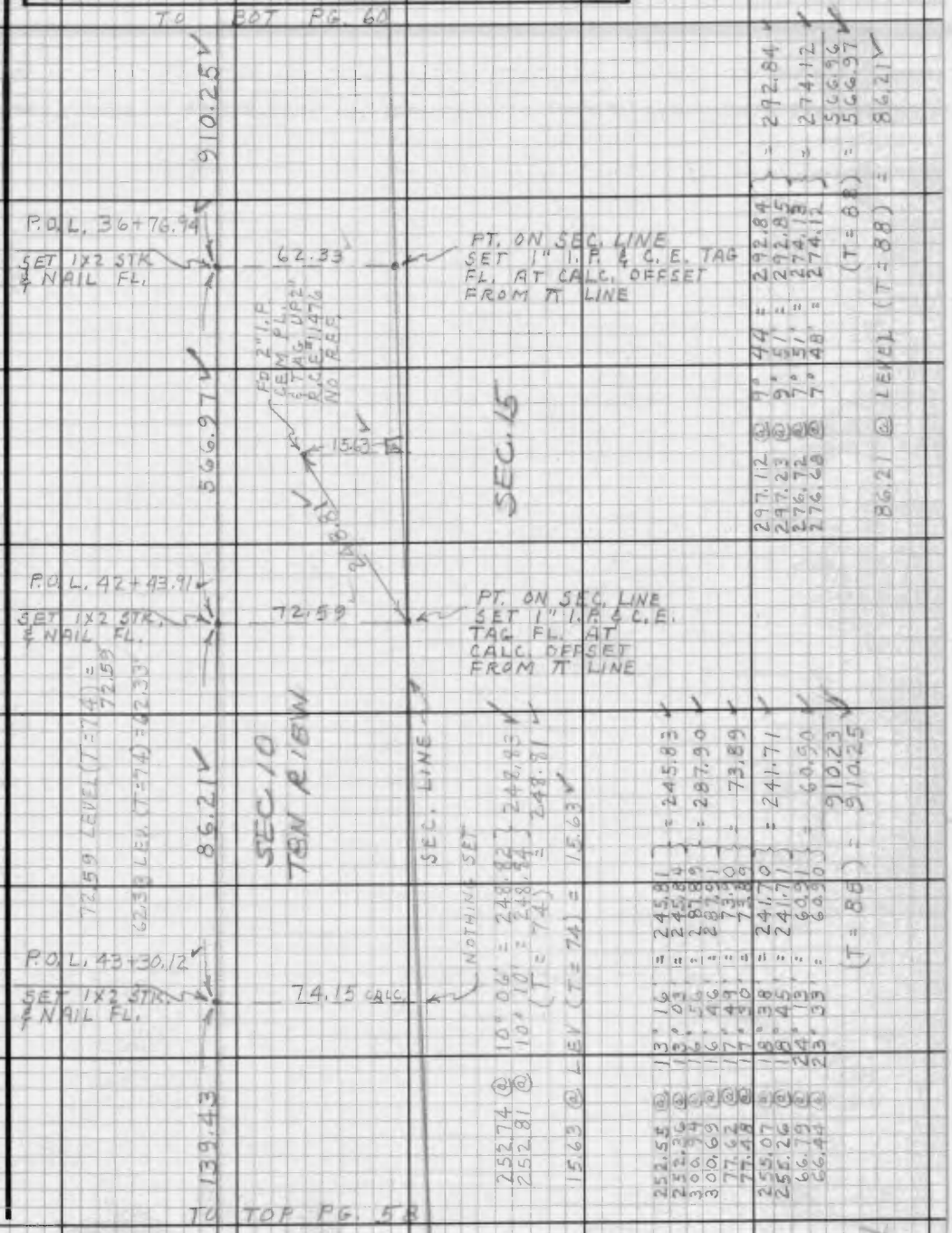
Notes Ck'd by J. C. PIERCE	Survey of AVE. A	F.B. 1293	PG. 59
Map No.	JN 009641 Tape 181 Std 84 °F		
Office Work	Surveyed by J. C. PIERCE		
Checked	Notes J. C. P. Date 9-25-68		
Date	Indexed R. L. GALLO FEB 8 71		



252.74 @ 10° 06' = 248.82	248.83	297.12 @ 9° 44' = 292.84	= 292.84
252.81 @ 10° 10' = 248.84	248.81	297.23 @ 9° 51' = 292.85	= 274.12
(T = 74) =		276.72 @ 7° 51' = 274.13	= 566.96
15.63 @ LEV (T = 74) =	15.63	276.68 @ 7° 48' = 274.12	(T = 88) = 566.97
		86.21 @ LEVEL (T = 88) =	86.21

252.55 @ 13° 16' = 245.81	= 245.83		
252.36 @ 13° 03' = 245.84	= 287.90		
300.94 @ 16° 56' = 287.89	= 73.89		
300.69 @ 16° 46' = 287.91			
77.62 @ 17° 49' = 73.90			
77.48 @ 17° 30' = 73.89			
255.07 @ 18° 38' = 241.70	= 241.71		
255.26 @ 18° 45' = 241.71	= 60.90		
66.79 @ 24° 13' = 60.91	= 910.23		
66.44 @ 23° 33' = 60.90	(T = 88) = 910.25		

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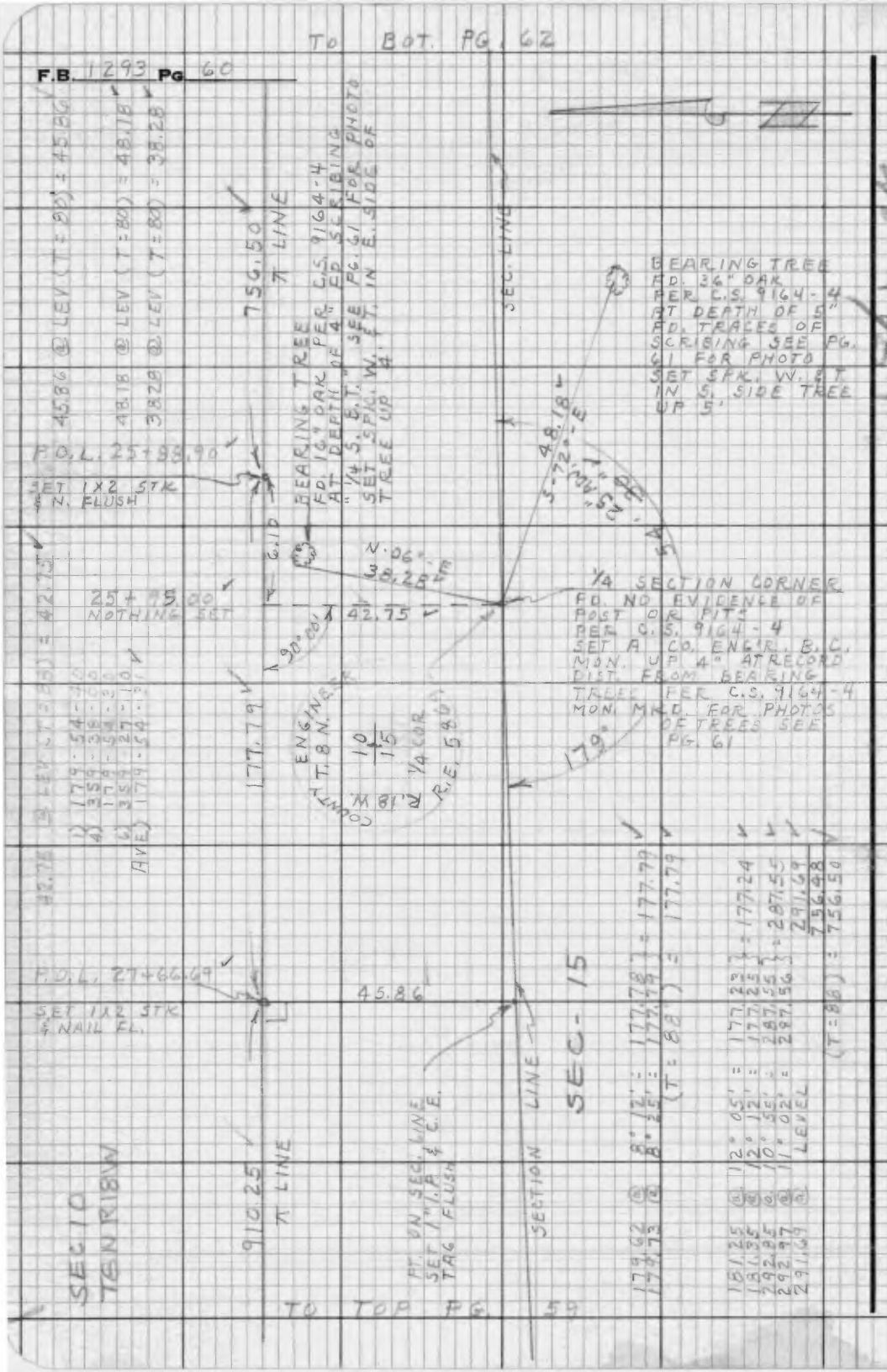
76F3098 CE#310 9-67



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

Survey of AVE A
JN 009641 Tape 181 Std 84 °F
Surveyed by J. C. PIERCE
Notes J. C. P. Date 9-25-68
Indexed

F.B. 1293 PG. 61

Photos shown were taken by me in the presence of John Pierce (Party Chief) 9-25-68
[illegible] Field Engineer

Bearing Trees to South 1/4 corner of Section 10 T 8 N R 18 W SB M.

Upper photos show B.T. to southeast of Corner. Rt. photo shows old blaze at depth of 5" with some evidence of original scribe.

Lower photo shows old blaze and scribing fd. 4" deep in tree to Northeast.

Both B.T.'s were marked by Norris in 1855

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WS17B-1

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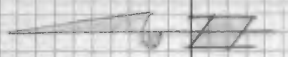
76F3098 CE #310 9-67

F.B. 1293 Pg 62

TO BOT. PG. 43



SEC. 10
T.8N. R.18W.

680.60

P.O.L. 6+80.60
SET 1x2 STK.
& NAIL FLUSH

29.73 @ LEV (T=70) : 29.73
30.19 @ LEV (T=70) : 30.19

1124.36
π LINE

SEC. LINE

274.95 @ 2° 37' = 274.66
274.99 @ 2° 50' = 274.65
254.17 @ 9° 57' = 250.35
254.03 @ 9° 48' = 250.32
160.40 @ LEVEL = 160.40
184.65 @ 14° 14' = 178.98
184.49 @ 14° 01' = 179.00
50.22 @ LEVEL = 50.22
210.70 @ 5° 22' = 209.78
210.74 @ 5° 32' = 209.76
(T=82) = 1124.37
1124.36

27.44 @ LEVEL (T=82) : 27.44

P.O.L. 18+04.96
SET 1x2 STK.
& NAIL FL.

29.73

PT. ON SEC. LINE
SET 1" I.P. & CO. ENG'R.
TAG FL. AT CALC.
OFFSET FROM π LINE

27.44

P.O.L. 18+32.40
SET 1x2 STK.
& NAIL FL.

30.19

PT. ON SEC. LINE
SET 1" I.P. & CO. ENG'R.
TAG FL. AT CALC.
OFFSET FROM π LINE

756.50

SEC. 15

TO TOP PG. 60

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76F3098 CE#310 9-67

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend this side of this line.

SEC 9 T.8N. R.18W.

102.23	@	27° 42'	=	90.51	= 90.52
102.03	@	27° 29'	=	90.52	
228.22	@	28° 28'	=	200.63	= 200.64
228.46	@	28° 34'	=	200.65	
292.77	@	14° 02'	=	284.03	= 284.03
292.85	@	14° 06'	=	284.03	
256.57	@	27° 13'	=	228.16	= 228.16
256.34	@	27° 07'	=	228.16	
95.83	@	7° 12'	=	95.07	= 95.08
95.97	@	7° 47'	=	95.09	
99.36	@	LEVEL	=		99.36
					997.79
				(T=70) =	997.70

60.30	@	LEVEL	=		60.30
73.87	@	21° 05'	=	68.78	= 68.77
73.89	@	21° 29'	=	68.76	
296.20	@	9° 52'	=	292.21	= 292.21
296.21	@	9° 32'	=	292.22	
46.05	@	22° 57'	=	42.40	= 42.47
46.32	@	23° 41'	=	42.42	
108.05	@	7° 36'	=	104.15	= 104.15
104.92	@	7° 00'	=	104.17	
91.00	@	16° 16'	=	87.36	87.36
91.15	@	16° 36'	=	87.35	
297.50	@	18° 21'	=	282.37	= 282.37
297.35	@	18° 16'	=	282.37	
227.04	@	21° 17'	=	211.56	= 211.57
226.86	@	21° 09'	=	211.58	
155.35	@	26° 26'	=	139.11	= 139.10
155.73	@	26° 44'	=	139.10	
166.30	@	25° 56'	=	149.51	= 149.50
166.06	@	25° 49'	=	149.49	
					1437.72
				(T=68) =	1437.57

50'
2576.57 CALC.
SEC. LINE

99.70
℄ LINE

1437.57

TO TOP PG. 57

TO BOT PG. 64

P.O.L. 10+90.26
SET 1X2 STK & NAIL
FLUSH

SEC. 10

Notes Ck'd by J.C. PIERCE
Map No. ____
Office Work ____
Checked ____
Date ____

Survey of AVE. A
JN 20467 Tape 181 Std. 84°F
Surveyed by J.C.P. / J.C. BRESSA
Notes J.C.P. Date 10-16-
Indexed G. J. GALLY FEB 5 '68

F.B. 1293 PG. 63

F.B. 1293 Pg 64

TO BOT PG. 65

SEE PG 65 →

130.45

92.30

26+74.65
SET 1X2 STK.
& NAIL FL.

2.68

26+71.97
1/4 SECTION COR.
SECS. 9 & 10
T. 8 N., R. 18 W.
FOUND AXE MARKS
ON WEST FACE
OF A DEAD 12" OAK
AT A DEPTH OF 3"
ALTHOUGH THERE IS
NO SCRIBING LEGIBLE
I FEEL THAT THIS IS
THE 1/4 COR TREE
MARKED BY NORRIS
IN 1855 PER
C.S. 9164-4
FOR PHOTO AND
ADDITIONAL
COMMENTS
SEE PG. 84
SEE PG. 104 FOR TIES

3.00

FOR TIES TO
1/4 SEC. COR.
SEE PG. 105

P.O.L. 73
26+60.73
SET 1X2 STK.
& NAIL FLUSH

SEC. 9

T. 8 N. R. 18 W.

26+68.97
WITNESS CORNER
SET A STD. CO. ENG'R.
B.L. MON. UP 4" MKD.
AS SHOWN ON LINE BETWEEN
SEC. CORNER AND 1/4 COR.
MARKER & SEC SEE
2' S.E. SEE PG 104

SEC. 10

132.90

T LINE

P.O.L.
25+27.83
SET 1X2 STK
& NAIL FLUSH

147.54 @ 25° 49' = 132.92 ✓
148.00 @ 26° 03' = 132.90 (T = 66)

125.81 @ 27° 15' = 92.31 ✓
105.50 @ 28° 58' = 92.30 (T = 66)

2.68 @ LEV (T = 80) = 2.68 ✓
3.00 @ LEV (T = 80) = 3.00 ✓

2576.51 CALC.
SECTION LINE

1437.57

COUNTY ENGINEER
T. 8 N.
R. 18 W.
WITNESS
9 + 10
CORNER
R.E. 5869

TO TOP PG 63

MC17B-1

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

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

Notes Ck'd by J.C. PIERCE	Survey of AVE. A.
Map No.	JN 0096.41 Tape 181 Std 84 °F
Office Work	Surveyed by J.C. PIERCE
Checked	Notes J.C.P. Date 10-2-68
Date	Indexed [illegible] FEB 8 [illegible]

F.B. 1293 PG. 65

TO BOT PG. 85 TO BOT. PG. 66

1) 90-00-00
2) 180-00-00
90-00-00

99.43

160.49

28+05.10
SET 1X2 STK. & NAIL ON LINE PROD THROUGH ¼ COR.

147.33

0.15

P.O.L.
28+08.82
SET 1X2 STK & NAIL FLUSH

90°00'00"

SEC. 9

T.8 N. R.18 W.

SEC. 10

147.33 @ LEVEL (T=80) = 147.33
143.94 @ 25°00' = 130.45 } 130.45
143.70 @ 24°48' = 130.45 }
(T=80) = 130.45

55.79

T LINE

P.O.L.
27+53.03
SET 1X2 STK. & NAIL FLUSH

57.48 @ 13°53' = 55.80 } = 55.80
57.66 @ 14°36' = 55.80 }
(T=66) = 55.79

162.40 @ 8°44' = 160.51 } = 160.51
162.31 @ 8°31' = 160.52 }
(T=66) = 160.49

103.98 @ 107°00' = 99.44 } = 99.44
103.66 @ 253°36' = 99.44 }
(T=68) = 99.43

130.45
SEC. LINE PROD.

92.30

TO TOR PG. 64

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76F3098 CE# 310 9-67

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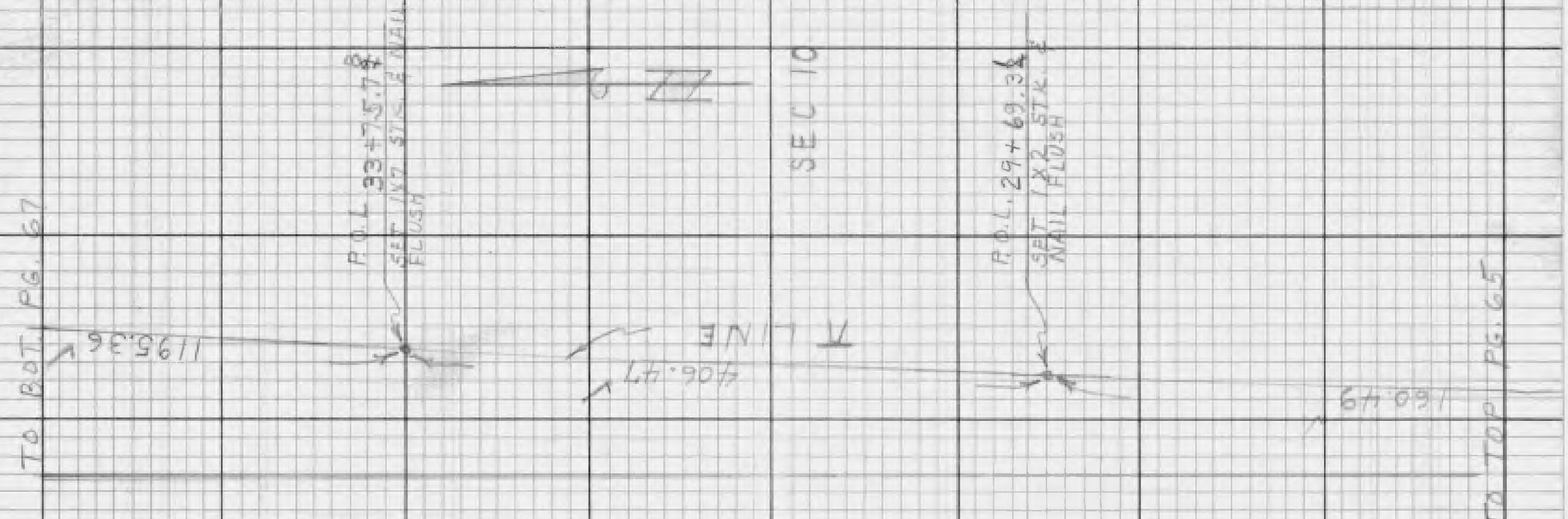


F.B. 1293 PG 66

SEC. 9

T.8N. R.18W.

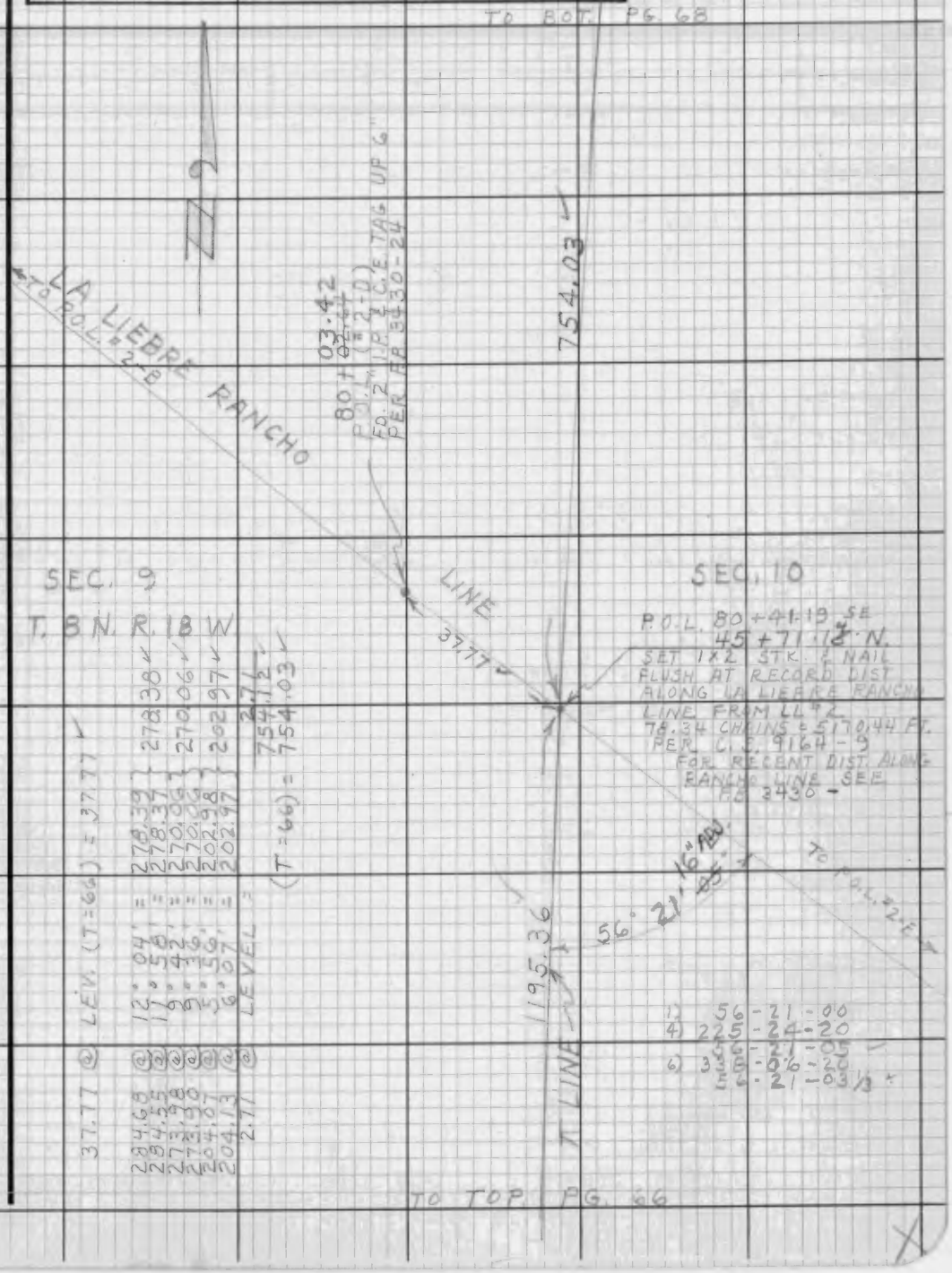
55.54 @ LEVEL = 55.54
294.32 @ 0°09' = 294.32
294.32 @ 0°07' = 294.32 } = 294.32
98.38 @ LEVEL = 98.38
110.84 @ 0°05' = 110.84
110.84 @ 0°14' = 110.84 } = 110.84
97.10 @ 0°07' = 97.10
[illegible] = 97.10 } = 97.10
104.64 @ 2°22' = 104.64
104.64 @ 2°26' = 104.64 } = 104.64
293.52 @ 0°50' = 293.52
293.52 @ 0°50' = 293.52 } = 293.52
141.16 @ LEVEL = 141.16
1195.50
(T = 66) = 1195.36

300.47 @ 2°59' = 300.06
300.50 @ 3°11' = 300.04 } = 300.05
106.47 @ LEVEL = 106.47
406.52
(T = 66) = 406.47

Notes Ck'd by J. C. PIERCE	Survey of AVE. A.
Map No.	JN 009641 Tape 135 Std 84 °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes J. C. PIERCE Date 10-4-68
Date	Indexed C. L. GALLY FEB 8 '71

F.B. 1298 PG. 67

TO BOT. PG. 68



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76F3098 CE#310 9-67

F.B. 1293 Pg. 68

85.14 @ 5° 45 = 84.71 } = 84.70
85.25 @ 6° 30 = 84.70 }
(T = 62) = 84.69

207.25 @ LEVEL = 207.25
248.78 @ 9° 18' = 245.51 } = 245.51
248.89 @ 9° 27' = 245.51 }
187.65 @ 15 29 = 180.84 } = 180.84
187.49 @ 15 18 = 180.85 }
297.76 @ 13 02 = 290.08 } = 290.08
297.90 @ 13 10 = 290.07 }
923.68
(T = 62) = 923.55

SEC. 4

SEC. 3

TO TOP PG. 72

TO BOT. PG. 71

923.55

84.69

π LINE

53 + 25.17 N.
P.O.L. 50' + ~~69.70~~ 79.90 TO W.
SET A 1X2 STK. & NAIL
FL. BY INTERSECTION
SEE PG. 89

93° 35' 05"

1) 93 - 35 - 00
4) 14 - 20 - 30
93 - 35 - 07½
6) 201 - 30 - 30
AVE) 93 - 35 - 05

SEC. 9

T. 8 N. R. 18 W.

754.03

π LINE

SEC. 10

TO TOP PG. 67

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Notes Ck'd by J. C. PIERCE	Survey of AVE. A.
Map No.	JN 0096.41 Tape 181 Std 84 °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes J. C. P. Date 10-18-68
Date	Indexed C. J. GALD FEB 8 '71

F.B. 1293 PG. 69

TO LEFT, PG. 25

SEC. 10

1416.01

P.O.L. 14+16.01
SET 1X2 STK. & NAIL
FLUSH
SEE PG 98

217.76 @ LEVEL = 295.18 } = 217.76
298.62 @ 8° 42' = 295.17 } = 295.17
298.55 @ 8° 38' = 40.33
40.33 @ LEVEL = 553.26
(T = 68) = 553.20

553.20

LINE

176.73 @ LEVEL = 299.58 } = 176.73
300.51 @ 4° 30' = 299.60 } = 299.59
300.48 @ 4° 23' = 294.53
294.53 @ LEVEL = 89.67 } = 89.68
291.80 @ 12° 19' = 89.67 } = 860.53
91.89 @ 12° 38' = 860.44
(T = 68) = 860.44

SEC. 3
T. 8 N. R. 18 W.

P.O.L. 19+69.21
SET 1X2 STK. & NAIL
FLUSH
SEE PG. 98

860.44

TO TOP PG. 70

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76F3C98 CE#310 9-67

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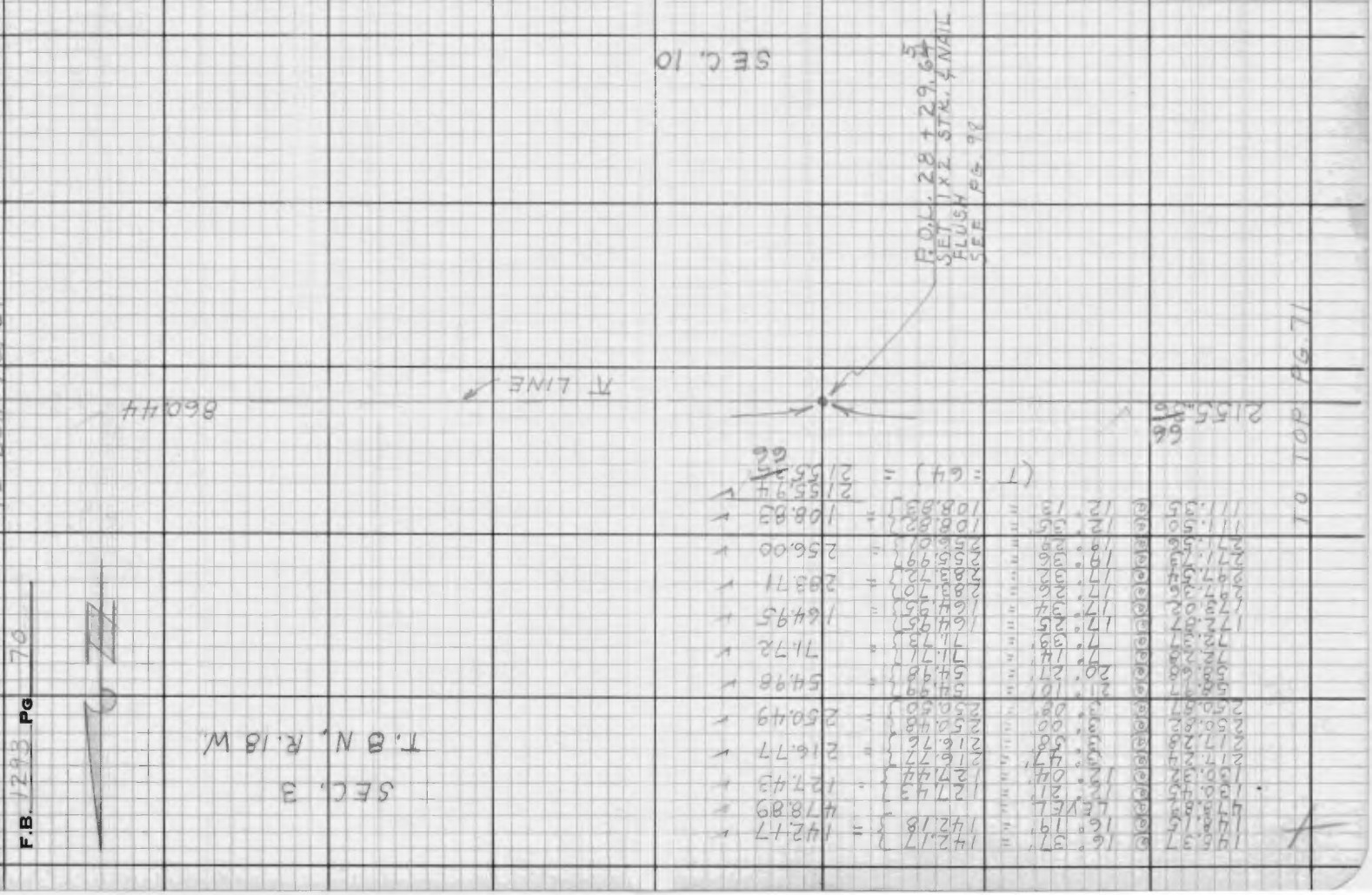

Notes Ck'd by J.C. PIERCE	Survey of AVE A
Map No.	JN 0096.41 Tape 181 Std 84 °F
Office Work	Surveyed by J.C. PIERCE
Checked	Notes PIERCE Date 10-18-68
Date	Indexed

F. B. 1293 PG. 71

TO BOT. PG. 70

SEC. 10

2155.66

SEC. 3
T.8N. R.18W.

P.O.L. 49 + 85.31
SET 1X2 STK. & N.
FLUSH

84.69
℄ LINE

TO RIGHT PGS. 68 & 89

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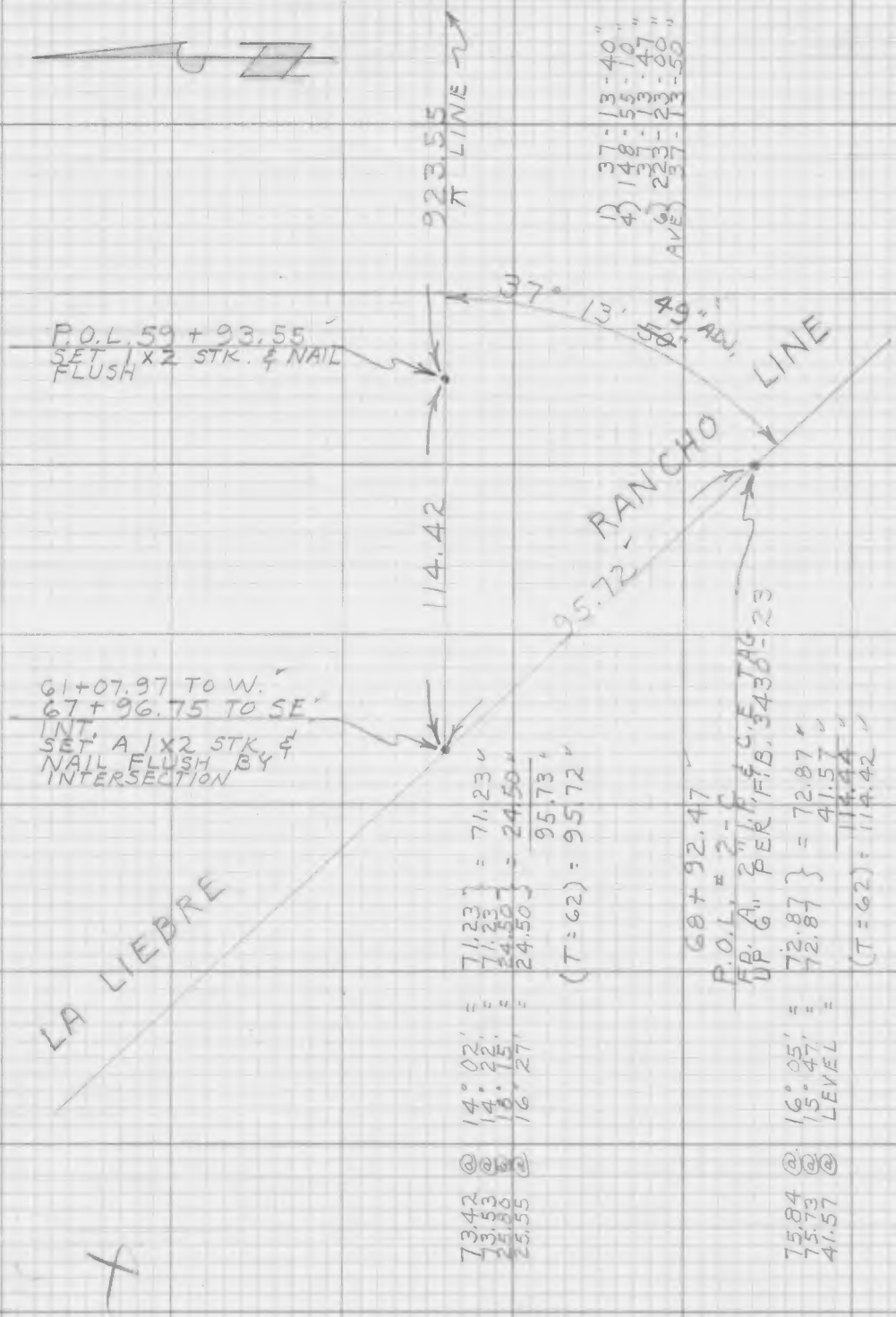
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

TO LEFT PG. 60

F. B. 1293 PG. 72



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

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76F3098 CE #310 9-67

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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K.K.

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

Survey of AVE. A
JN 0097.87 Tape 181 Std. SW°F
Surveyed by J.C. PIERCE
Notes J.C.P. Date /
Indexed G.L. GATTI FB 8 71

F.B. 1293 PG. 78

SEC. 9
T.8N. R.18W.

TO LEFT PG. 57

TO TOP PG. 74

BOL. 5249 @ LEVEL
150.12 @ 9°.43' = 147.97
150.20 @ 9°.26' = 147.96 } = 147.97
300.42 @ LEVEL = 300.42
121.97 @ 7°.26' = 120.89
121.85 @ 7°.15' = 120.88 } = 120.88
100.92 @ LEVEL = 100.92
720.59
(T = 72) = 720.53

50.40

SET 1X2 STK. FLUSH
22 + 41.96

SET NAIL & TAG FOR ENGINEER #5L-1 (SEE BM. 5L-1 DESC.)

15 + 21.43
SET A 1X2 STK. NAIL FLUSH ON TOP OF N-S SPUR. REPLACED 1X2 STK. WITH A LUG & CO. ENGINEER TAG FOR ENGINEER #5L-1

50.58 @ LEV (T = 82) = 50.58
MEAS. 6-25-71 GCP

391.02

720.53

1482.72

℄ LINE

25°

80.70 @ 8°.35' = 79.80
80.62 @ 8°.11' = 79.80 } = 79.80
191.51 @ 7°.10' = 190.01
191.57 @ 7°.19' = 190.01 } = 190.01
180.63 @ 4°.43' = 180.08
180.63 @ 4°.27' = 180.09 } = 180.09
95.90 @ LEVEL = 95.90
71.17 @ 6°.20' = 70.74
71.12 @ 5°.58' = 70.75 } = 70.75
154.33 @ LEVEL = 154.33
62.87 @ 9°.46' = 61.96
62.78 @ 9°.22' = 61.94 } = 61.95
90.45 @ LEVEL = 90.45
169.84 @ 27°.55' = 150.08
169.62 @ 27°.72' = 150.09 } = 150.08
107.72 @ 23°.02' = 99.15
107.77 @ 23°.04' = 99.15 } = 99.14
105.05 @ 11°.01' = 103.11
104.94 @ 10°.40' = 103.10 } = 103.12
131.96 @ 13°.37' = 128.10
131.80 @ 13°.37' = 128.10 } = 128.10
79.08 @ LEVEL = 79.08
1432.80
(T = 76) = 1482.72

17 + 19.8
THE CENTER OF ROOT CROWN OF A 48" ELM (FALLEN OVER)
NO EVID. OF SERVICING

295.47 @ 11°.28' = 289.57
295.40 @ 11°.23' = 289.53 } = 289.55
102.66 @ 8°.46' = 101.46
102.77 @ 8°.07' = 101.47 } = 101.47
391.03
(T = 72) = 391.02

SEC. 16

TO BOT PG. 73

F.B. 1293 Pg 74

74

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132.12 @ 20° 24' = 123.83
131.65 @ 18° 52' = 123.82
(T=74) = 123.81

12.08 @ LEVEL (T = 74) = 12.08

27.28 @ LEVEL (T = 74) = 27.28

295.90 @ 7° 09' = 293.60
294.87 @ 7° 03' = 292.60
21.76 @ LEVEL = 21.76
(T=74) = 315.34

SEC. 9
T. 8 N., R. 18 W.

391.02

P.O.L. 26+32.98
SET 1X2 STK. & NAIL
SEE F.B. 1293-188

TT LINE

SEC. 16

123.81

CENTER OF SPRING
PER C.S. 9164-8
SEE F.B. 1293-188

P.O.L. 27+56.79
SET 1X2 STK & NAIL
FLUSH

26.4

12.08

27+68.87
SET 1X2 STK & NAIL
AT RELORD DIST. FROM
SPRING AND OAK

315.34

27.28

26.4

FD BLAZE MARK
IN SCRUB OAK THICKET
NO EVIDENCE OF
SCRIBING
PER C.S. 9164-8
SEE F.B. 1293-188

TO TOP PG. 75

Notes Ck'd by KING K.E.	Survey of AVE. A
Map No.	JN 0096.41 Tape 181 Std 84 °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes J. C. P. Date 1-6-69
Date	Indexed G. GALLI FEB 8 '69

F.B. 1293 PG. 75

K.K.

TO BOT PG. 74

315.34

P.O.L. 30 + 72.13
SET 1X2 STK.
& NAIL FL.

SEC. 9
T. 8 N. R. 18 W.

220.29
π LINE

P.O.L. 32 + 92.42
SET 1X2 STK.
& NAIL FL.

1013.44

TO TOP PG. 76

227.69 @ 14° 39' = 220.29
227.44 @ 14° 23' = 220.31 } = 220.30
(T = 76) = 220.29

SEC. 16

123.70 @ 21° 23' = 115.18
123.44 @ 21° 05' = 115.18 } = 115.18
109.55 @ 23° 38' = 100.36
109.75 @ 23° 52' = 100.37 } = 100.36
84.11 @ 30° 15' = 72.66
83.72 @ 29° 49' = 72.64 } = 72.65
300.63 @ 11° 31' = 294.58
300.52 @ 11° 24' = 294.59 } = 294.59
76.59 @ 19° 13' = 72.32
76.89 @ 19° 49' = 72.34 } = 72.33
158.61 @ 10° 49' = 155.79
158.53 @ 10° 40' = 155.79 } = 155.79
202.66 @ LEVEL 202.66
1013.56
(T = 66) = 1013.44

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76F3098 CE#310 9-67

F.B. 1293 PG 76

113.79 @ 19° 06' = 107.53
113.55 @ 18° 46' = 107.51 } = 107.52
(T = 54) = 107.50

90.00

12.47 @ LEVEL (T = 84) = 12.47

65.40 @ 13° 01' = 63.72
65.22 @ 12° 19' = 63.72 } = 63.72
295.37 @ 18° 03' = 280.83
295.16 @ 17° 55' = 280.85 } = 280.84
~~88.00~~ LEVEL = ~~88.00~~ 90.00
300.38 @ 5° 16' = 299.11
300.44 @ 5° 21' = 299.13 } = 299.12
41.30 @ LEVEL = 41.30
172.59 @ 12° 45' = 168.33
172.68 @ 12° 54' = 168.32 } = 168.32
~~941.30~~
(T = 66) = ~~941.19~~
~~943.30~~
(T = 66) = 943.19

SEC. 9

T. 8 N. R. 18 W.

TO TOP PG. 77

TO BOT. PG. 75

107.50

943.19
~~941.19~~

1013.44

12.47 π LINE

STATION # SL-3
ON JUNE 29, 1971
I SET A 1X2 STK.
& NAIL FLUSH BY
INTERSECTION
SEE PAGES 133,
134, 135 & 152,
FOR WORK DONE
AT THIS POINT
G C PIERCE

P.O.L. SET 1X2 STK. & NAIL FL.
52 + ~~47.05~~ 49
SEE F.B. 1293 & 133

P.O.L. SET 1X2 STK. & NAIL FLUSH
43 + 05.86

SEC. 16

K.K.

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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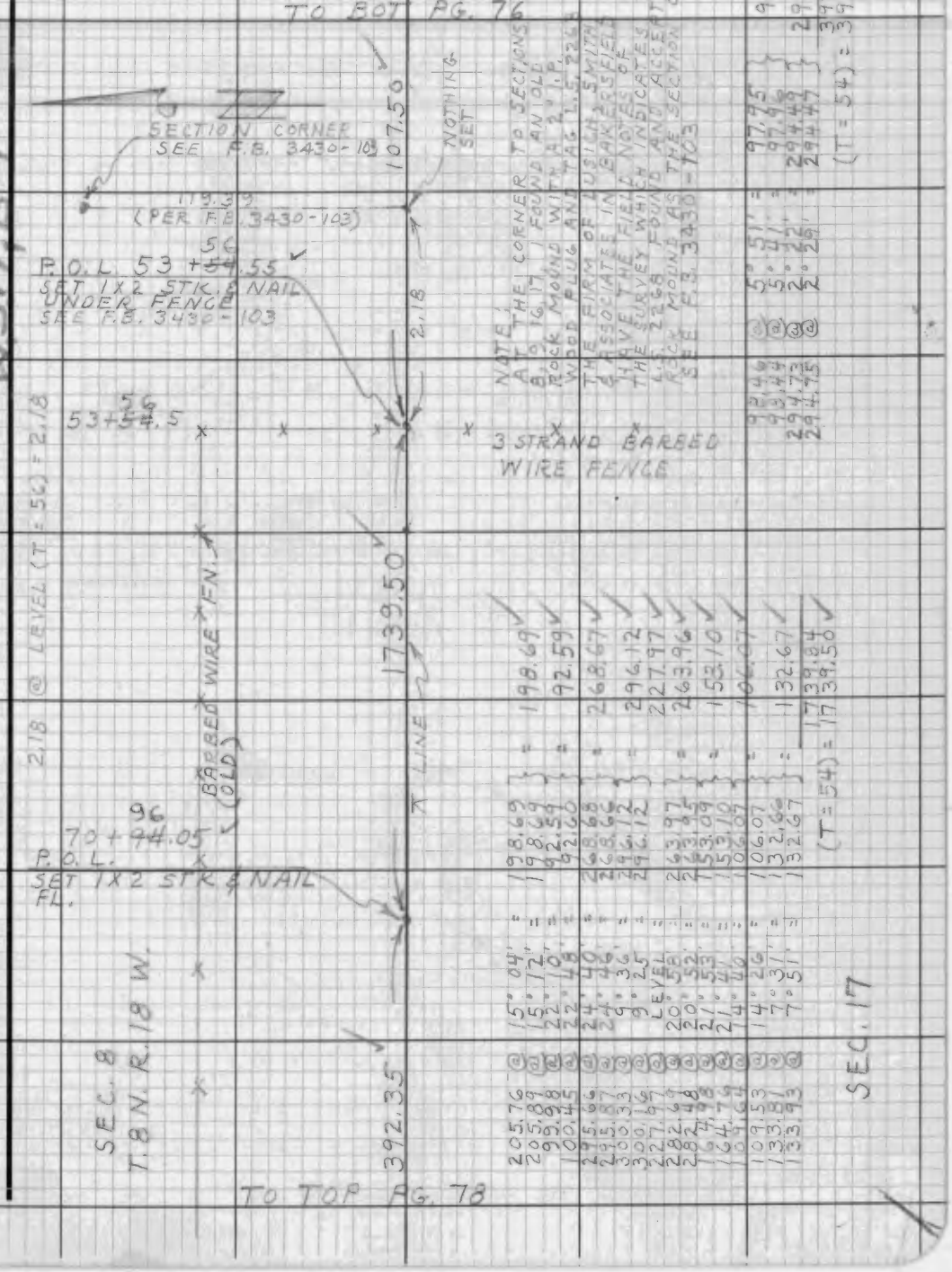
Notes Ck'd by K.E. KING	Survey of AVE. A.
Map No.	JN 0096.41 Tape 181 Std 84 °F
Office Work	Surveyed by J.C. PIERCE
Checked	Notes J.C.P. Date 1-7-69
Date	Indexed C.J. GALLO FEB 8 '72

F.B. 1293 PG. 77



NOTE:
AT THE CORNER TO SECTIONS 8, 9, 16, 17, I FOUND AN OLD ROCK MOUND WITH A 2" I.P. WOOD PLUG AND TAG L.S. 2268 THE FIRM OF LUSIGH, SMITH & ASSOCIATES IN BAKERSFIELD HAVE THE FIELD NOTES OF THE SURVEY WHICH INDICATES THAT L.S. 2268 FOUND AND ACCEPTED THE ROCK MOUND AS THE SECTION CORNER SEE F.B. 3430-103

205.76 @	15° 04' =	198.69			
205.89 @	15° 12' =	198.69	=	198.69	
99.98 @	22° 10' =	92.59			
100.45 @	22° 48' =	92.60	=	92.59	
295.66 @	24° 40' =	268.68			
295.87 @	24° 46' =	268.66	=	268.67	
300.33 @	9° 36' =	296.12			
300.16 @	9° 25' =	296.12	=	296.12	
227.97 @	LEVEL =				
282.69 @	20° 58' =	263.97			
282.48 @	20° 52' =	263.95	=	263.96	
164.98 @	21° 53' =	153.09			
164.76 @	21° 41' =	153.10	=	153.10	
109.64 @	14° 40' =	106.07			
109.53 @	14° 26' =	106.07	=	106.07	
133.81 @	7° 31' =	132.66			
133.93 @	7° 51' =	132.67	=	132.67	
				1739.84	
			(T = 54) =	1739.50	

98.46 @	5° 51' =	97.95		
98.44 @	5° 41' =	97.96		
294.73 @	2° 22' =	294.49		
294.75 @	2° 29' =	294.47		
			(T = 54) =	392.43
				392.35

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76F3098 CE #310 9-67

F.B. 1293 Pg. 78

TO BOT PG. 77

ON JULY 12, 1971 I USE THIS POINT AS A ⊕ STATION CALLED S.L.S. FOR WORK DONE AT THAT TIME
SEE PAGES 142, 143 - 152 F.C.P.

P.O.L. 78 ~~74~~ + 86.40
SET 1X2 STK. & NAIL FLUSH

392.35

T LINE

8715	@	14°	=	86.41	}	=	86.41			
8893	@	13°	=	86.41	}	=	86.41			
134.59	@	18°	=	127.32	}	=	127.32			
134.92	@	05°	=	127.32	}	=	127.32			
284.02	@	10°	=	279.13	}	=	279.12			
284.12	@	10°	=	279.13	}	=	279.12			
						(T = 54) =	492.85			
							492.75			

113.45	+	217.51	=	256.41	+	128.42	=	158.23	268.13	297.38
1772.53										
1479.34										

(T = 54) =

492.75

27.84

78 + ~~29~~ 22.78
FD. 2X2 STK. NO NAIL UP 3" SCRIBED WITH A KNIFE
SW 1/4 S.B. ON NW FACE
SE 1/4 S.B. ON NE FACE
T 8 N R 18 W ON SE FACE
NO REF.

23.15

27.31

78 + ~~43~~ 43.93
FD. 2" I.P. NO FLDG UP 6" NO REF.

135.22

P.O.L. 79 ~~73~~ 81.15
SET 1X2 STK & NAIL FLUSH
SEE PG. 204
FOR 1/4 COR. LOCATION

135.25	@	LEV.	(T =	54)	=	135.22				
23.15	@	LEV.	(T =	54)	=	23.15				
27.85	@	LEV.	(T =	54)	=	27.84				
27.32	@	LEV.	(T =	54)	=	27.31				

1479.34

SEC. 8
T. 8 N. R. 18 W.

SEC. 17

TO TOP PG. 79

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403 Los Angeles County Engineering Bldg.

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K.E.

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

Survey of AVE A
JN 60964 Tape 181 Std 84°F
Surveyed by J. G. PIERCE
Notes W.C.P. Date 1-8-69
Indexed G. L. GALLI FEB 8 71

F.B. 129 PG. 79

TO TOP PG. 80

TO BOT PG. 78

FD. 2" I.P. WELD PL. WITH NO. NAIL FLUSH WITH ASPHALT. PEST LYING ALONG SIDE SCRIBED IN LEGIBLE. SEE ALSO OTHER LEGIBLE SCRIBING.

P.O.L. 104 + 28.14 SET 1X2 STK. & NAIL FLUSH

SEE PAGES 148, 149 FOR ADDITIONAL WORK IN THIS AREA

P.O.L. 94 + 58.49 SET 1X2 STK FLUSH

56.07 @ LEV (T=80) = 56.07

16.38 @ LEV (T=80) = 16.38

SEC. 8

T. 8 N., R. 18 W.

56.07

16.38

1186.86

1019.65

1479.34

π LINE

91.87 @	7° 26'	= 91.10		= 91.10
91.76 @	6° 53'	= 91.10		
299.17 @	8° 47'	= 295.70		= 295.70
299.24 @	8° 49'	= 295.70		
25.36 @	LEVEL	= 25.36		= 25.36
224.74 @	9° 39'	= 221.56		= 221.56
224.81 @	9° 45'	= 221.56		
280.05 @	9° 44'	= 276.02		= 276.02
279.88 @	9° 30'	= 276.02		
286.43 @	14° 37'	= 277.14		= 277.14
286.55 @	14° 44'	= 277.14		
			1186.86	
		(T=80) =	1186.86	

299.87 @	LEVEL			= 299.87
272.97 @	19° 10'	= 257.84		= 257.83
272.82 @	19° 05'	= 257.83		
184.71 @	4° 47'	= 184.07		= 184.08
184.81 @	5° 00'	= 184.08		
280.84 @	8° 17'	= 277.91		= 277.90
280.78 @	8° 11'	= 277.89		
			1019.68	
			(T=80) =	1019.65

SEC. 17

F.B. 1293 Pg 80

TO BOT PG 79

1186.86

116+67.00
SET NAIL & TIN IN E. EDGE PVMT. ON APPROX. ℄ LINE.

LANGASTER RD.

SEC. 18

SEC. 7
T. 8 N. R. 13 W.

1468.84

℄ LINE

68.19 @ ELEV T=84' = 68.18
192.09 @ ELEV T=84' = 192.09

85.88 @ LEVEL 1	85.88		
226.11 @ LEVEL 2	226.86	225.86	= 225.86
266.08 @ LEVEL 2	266.99	265.99	= 265.99
242.17 @ LEVEL 3	242.84	239.84	= 239.83
242.05 @ LEVEL 3	242.82	239.82	= 239.82
150.73 @ LEVEL 3	150.65	149.65	= 149.64
199.53 @ LEVEL 3	199.74	198.74	= 198.75
303.34 @ LEVEL 3	303.16	303.16	= 303.34
		(T=68)	= 1468.84

P.O.L. 131+33.84
SET 1X2 STK. & NAIL FLUSH

192.09

68.19

STATE

GOLDEN FREEWAY

992.02 @ LEVEL 1	992.02		
294.75 @ LEVEL 2	293.85	293.85	= 293.85
285.13 @ LEVEL 2	293.35	292.35	= 292.35
185.42 @ LEVEL 3	183.50	183.52	= 183.51
81.64 @ LEVEL 3	81.64	81.64	= 81.64
254.46 @ LEVEL 3	241.27	241.27	= 241.26
233.48 @ LEVEL 3	241.25	241.25	= 241.26
		(T=70)	= 1792.28
			1792.12

1792.12

1/4 SET 3" C.L.E. P.C.P. MON. BY SINGLE PROP. BETWEEN SEC. CORS 1/2 MILE EAST & 1/2 MILE WEST OF 3" C.L.E. MARKED AS SHOWN PER C.S. 9164-3

COUNTY ENGINEER
RIAW
1/4 CORR
R.E. 70

TO TOP PG. 81

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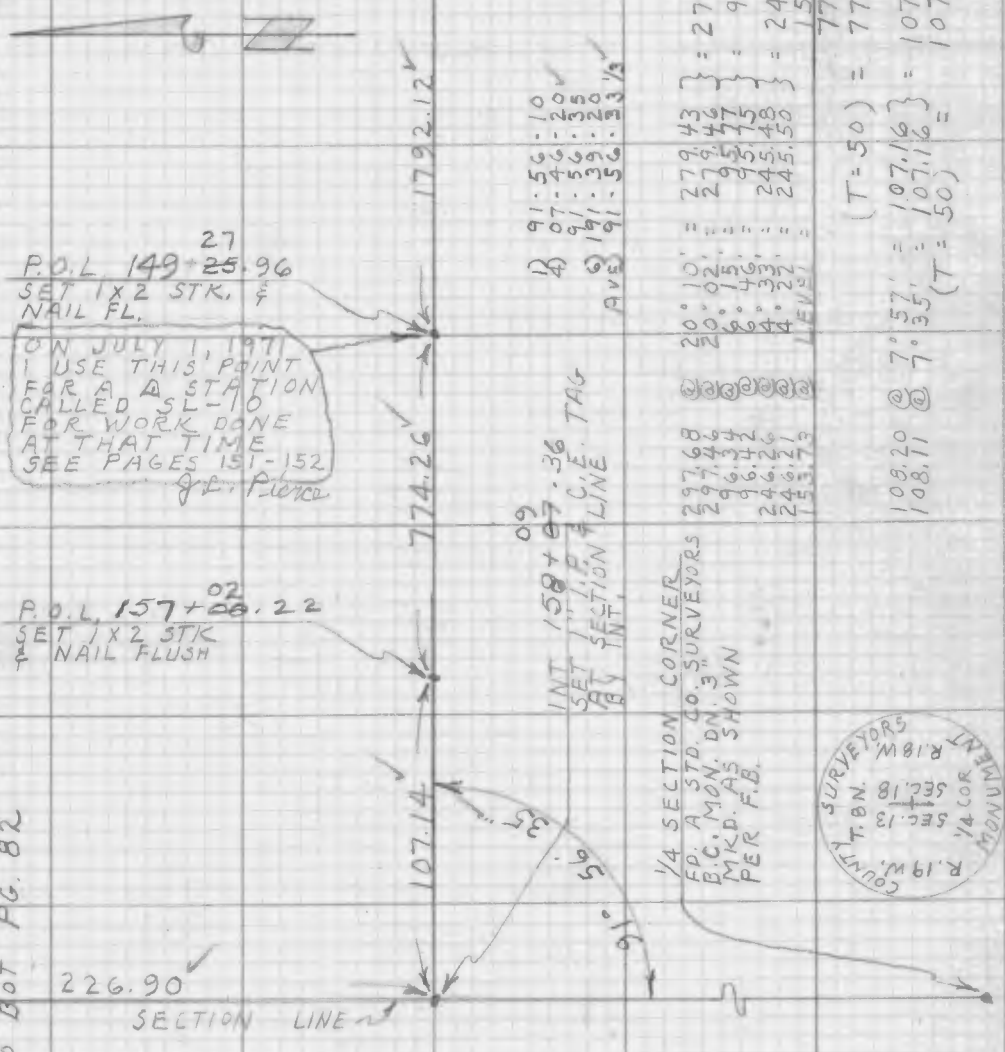
1-A-115

Notes Ck'd by K. E. KING	Survey of AVE. A,
Map No.	JN 0096.41 Tape 181 Std 84 °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes J. C. PIERCE Date 1-8-69
Date	Indexed C. J. GA[illegible] FEB 8 '71

F. B. 1293 PG. 81

TO BOT PG 80



1) 91 · 56 · 10
2) 07 · 46 · 20
3) 91 · 56 · 35
4) 191 · 39 · 20
AVE 91 · 56 · 33 1/3

297.68 @ 20° 10' = 279.43
297.46 @ 20° 02' = 279.46
96.34 @ 6° 15' = 95.77
96.42 @ 6° 46' = 95.75
246.26 @ 4° 33' = 245.48
246.21 @ 4° 22' = 245.50
153.73 @ LEVEL = 153.73
774.43

(T = 50) = 774.26

108.20 @ 7° 57' = 107.16
108.11 @ 7° 35' = 107.16
(T = 50) = 107.14

101.56 @ 10° 08' = 99.98
101.49 @ 9° 53' = 99.98 } = 99.98
139.60 @ 24° 34' = 126.96
139.37 @ 24° 22' = 126.96 } = 126.96
226.94
(T = 54) = 226.90

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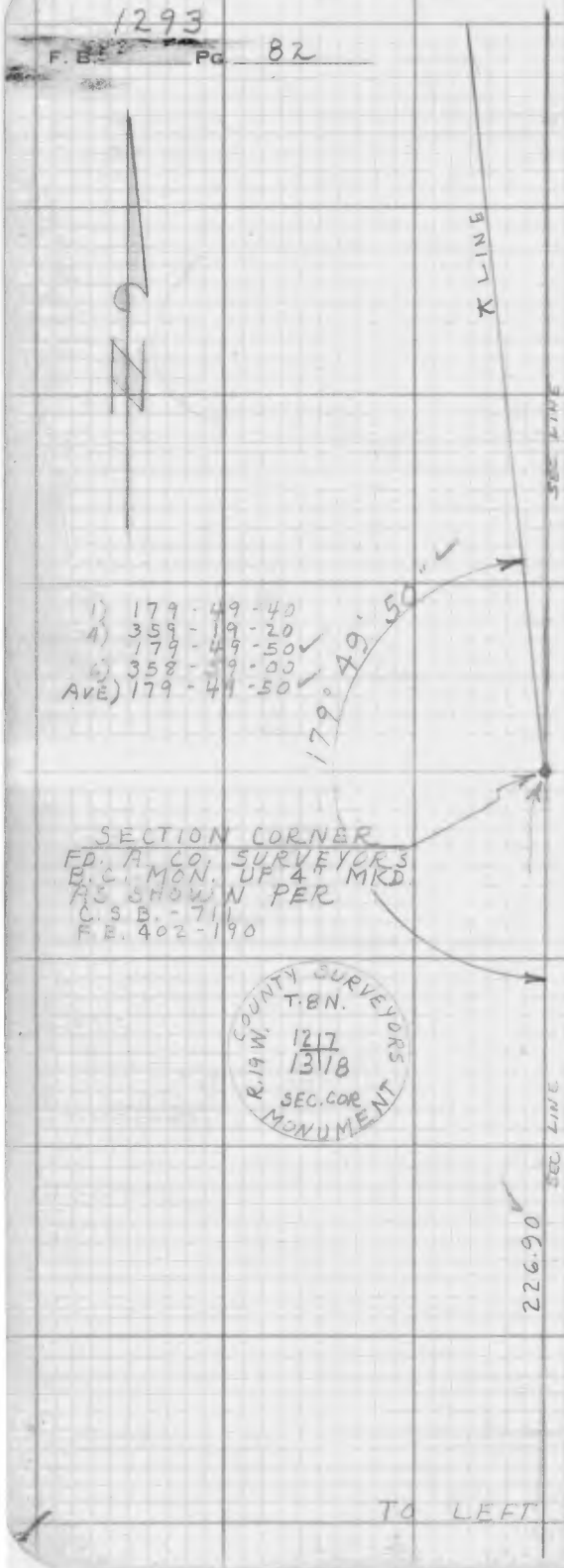
76F309S CE#310 3-68

1293

F. B. PG. 82



K.K.

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Notes Ck'd by	Survey of T8N R18W
Map No.	JN 0302.01 Tape Std °F
Office Work	Surveyed by Pierce
Checked	Notes J.N.D. Date 8-28-70
Date	Indexed G.J. GAEN FEB 8 71

F. B. 1292 PG. 83

Photo Taken by me in the presence of Wayne Bay. Jack Couple

See Pg. 57

Remains of old 3X3 Hewn pine stake Lying on old rock mound. Barber Pole is set on old 2" I.P. (cmt plug and nail.) The remains of notches were visible on edges of stake and pencil points to remains of scribing (~~for~~ Portion of "S") As this post show no signs of being Charred I do not believe it was set by Norris in 1855 C.S. 9164-4.

In 1873 John Goldsworth ran East between section 9 & 16 (CS 9164-8) at this Corner he states he found and old mound. He makes no mention of Norris bearing trees or post.

I believe this stake Could have been set by Goldsworty in 1873 and was replaced at a later date by the 2" I.P. (No Ref) The stake shows Considerable age as seen in this photo.

over

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76F309S CE #310 6-63

F. B. 1293 Pg. 84

As no evidence was found of the bearing trees or the Norris corner I accept this 2" I.P. as the best location for the replacement of the Original Norris Corner.

Jack A. Dougherty
Field Engineer
8-28-70

West 1/4 Corner Section 10, T8N, R18W SBM.
See pg. 64 & 104
Photos of dead 12" Oak Tree stump which shows old blaze and axe marks on West side. As overgroth was 3" the tree would be 6" at time of blaze.
Norris blazed and scribed a 6" Oak in 1855 for the 1/4 Corner (G.S. 9164-4) Although this tree shows no signs of scribe (due to decay) its location to record and the old blaze indicates it was Norris' 1/4 Corner.
I therefore accepted it as such.
Photo Taken by me in the presence of John Pierce (Party Chief)

Jack A. Dougherty
Field Engineer
5-14-71

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MS 178-1

76F3098 CE#310 9.67

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297.40 @	91° 24'	=	297.31 } =	297.30
297.39 @	268° 33'	=	297.29 }	
291.98 @	93° 44'	=	291.37 } =	291.36
291.34 @	266° 25'	=	291.37 }	
123.43 @	LEVEL	=		123.43
				712.09
		(T = 68) =		712.02

115.51 @	94° 21'	=	113.98 } =	113.97
113.64 @	265° 14'	=	113.96 }	
			(T = 68) =	113.96

SEC. 9 T.8N. R.18 W.

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

Survey of T.8N. R.18W.
JN 0202.01 Tape Std 88°F
Surveyed by J.C. PIERCE
Notes J.C.P. Date 10-70
Indexed C.J. GATTI FEB

F.B. 1298 PG. 85

TO TOP PG. 65

TO BOT PG. 86

99.43

712.02

SEC. LINE PROD.

113.96

P.O.L. 29+04.53
SET 1X2 STK.
& NAIL FL.

P.O.L. 36+16.55
SET 1X2 STK.
& NAIL FL.

SEC. 10
T.8N. R.18 W.

F.B. 1293 PG 86

3-1-71 GCP

243.51 @	252' 34' =	232.33	} = 232.34 ✓		
243.49 @	107' 24' =	232.35			
62.11 @	75' 00' =	59.99	} = 59.98 ✓		
61.90 @	284' 18' =	59.98			
			292.32		
		(T = 70) =	292.29 ✓		

~~62.11 @~~	~~75' 00 =~~	~~59.99~~	} = ~~59.99~~ ?		
~~61.90 @~~	~~284' 18' =~~	~~59.98~~			
287.61 @	82' 59' =	285.46	} = 285.45 ✓		
287.68 @	277' 08' =	285.45			
99.03 @	LEVEL =		99.03 ✓		
72.92 @	84' 10' =	72.54	} = 72.54 ✓		
72.98 @	276' 23' =	72.53			
			~~517.01~~		
		~~(T = 68) =~~	~~516.96~~		
			457.02 ✓		
		(T = 68) =	456.97 ✓		

SEC. 9 T. 8 N. R. 18 W.

TO TOP PG. 85

TO BOT PG. 87

113.96

292.29 ✓

SECTION LINE PROD.

456.97

~~516.96~~

37 + 30.51 ✓

P.O.L.

SET 1X2 STK.

4 NAIL FL.

40 + 22.80 ✓

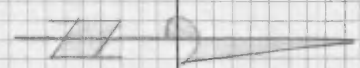
P.O.L.

SET 1X2 STK.

4 NAIL FL.

SEC. 10

T. 8 N. R. 18 W.



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Notes Ck'd by J. C. PIERCE	Survey of T. 8 N. R. 18 W.
Map No.	JN 0302.01 Tape Std 84 °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes J. C. P. Date 10-70
Date	Indexed C. J. GALLY FEB 8 '71

F.B. 1293 PG. 87

TO BOT. PG. 88

163.80

45 + 79.91
P.O.L. ~~46 + 30.92~~
SET 1x2 STK. & NAIL
FL.

100.14
SEC. LINE PROD.

SEC. 10
T. 8 N. R. 18 W.

44 + 79.77
P.O.L. ~~45 + 38.78~~
SET 1x2 STK. & NAIL
FL.

102.59 @ 102.44 @ 102.33 = 100.14 = 100.15
257.53 = 100.16 = 100.14
(T = 70)

SEC. 9 T. 8 N. R. 18 W.

59.33 @ 73.28 = 56.88 = 56.87
59.70 @ 286.07 = 56.87
116.91 @ 113.51 = 106.93 = 106.94
116.74 @ 246.22 = 106.95
(T = 72) = 163.81
163.80

456.97
~~516.96~~

TO TOP PG. 86

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76F3098 CE #310 9-67

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M517 B-1

(T = 72) = 527.23
527.23
88.19
79.30
299.55
59.81

77 + 42.21 SE
47 + 43.71 NORTH
INT 48 + 02.72
SET TIP TAG CEM. PL.
INTERSECTION F.C.

LINE
261.21
SEC. 10

80 + 03.42 (F.B. 3430-24)
P.O.L. # 2-D
FD. 2" LIP & C.L.E. TAGS
PREC. F.B. 3430-24
SEE F.B. 1293-67

SEC. LINE PROD.
163.80

TO TOP PG 87

TO BOT PG 89

527.23

RANCHO
LA LIEBRE
P.O.L. # 2-B
FOR RANCHO LINE
SEE F.B. 3430

SEC. 9
T. 8 N. R. 18 W.

(T = 66) = 261.21
261.24
45.99
126.49
88.76

47.62	@	285.03	= 45.99
129.94	@	255.46	= 45.99
129.78	@	102.55	= 126.50
88.76	@	LEVEL	

88.20	@	25.95	= 88.19
88.20	@	25.95	= 88.19
79.30	@	25.95	= 79.30
79.30	@	25.95	= 79.30
299.54	@	25.95	= 299.55
299.54	@	25.95	= 299.55
59.81	@	25.95	= 59.81
59.81	@	25.95	= 59.81

94.82	@	25.95	= 94.82
94.54	@	25.95	= 94.54
94.77	@	25.95	= 94.78
81.75	@	25.95	= 81.75
88.68	@	25.95	= 88.68
94.79	@	25.95	= 94.79
64.61	@	25.95	= 64.61
63.83	@	25.95	= 63.83

AVG. 58
32
21
51
60
45
60
45

F.B. 1293 PG 88

Notes Ck'd by J.C. PIERCE	Survey of T.8 N. R.18 W.
Map No.	JN 0302.01 Tape 216 Std 84 °F
Office Work	Surveyed by J.C. PIERCE
Checked	Notes J.C. PIERCE Date 10-70
Date	Indexed

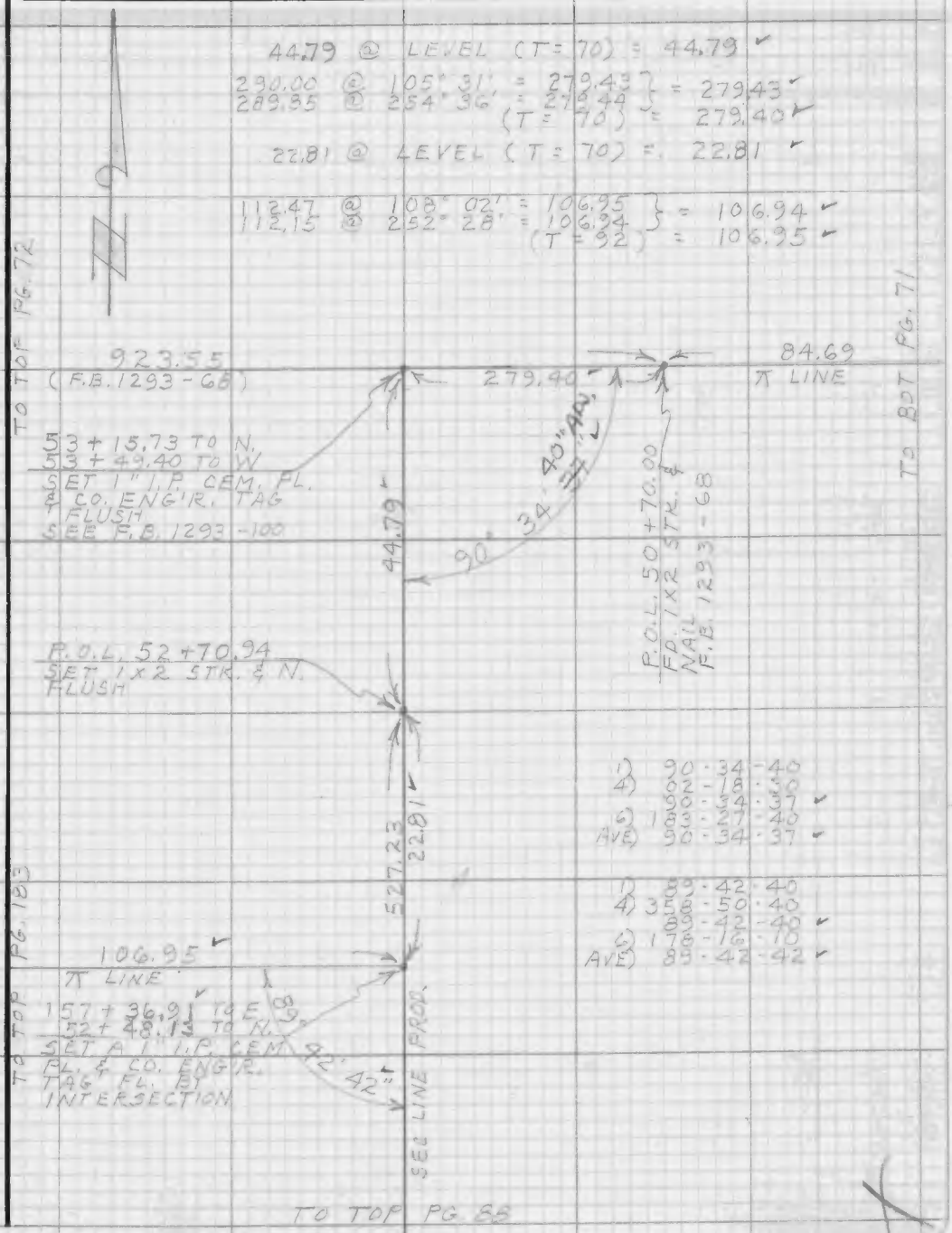
F. B. 1293 PG. 89

44.79 @ LEVEL (T = 70) = 44.79 ✓

290.00 @ 105° 31' = 279.43 } = 279.43 ✓
289.85 @ 254° 36' = 279.44 }
(T = 70) = 279.40 ✓

22.81 @ LEVEL (T = 70) = 22.81 ✓

112.47 @ 108° 02' = 106.95 } = 106.94 ✓
112.15 @ 252° 28' = 106.94 }
(T = 92) = 106.95 ✓



1) 90 - 34 - 40
4) 02 - 18 - 30
90 - 34 - 37 ✓
6) 183 - 27 - 40
AVE) 90 - 34 - 37 ✓

1) 89 - 42 - 40
4) 358 - 50 - 40
89 - 42 - 40 ✓
6) 178 - 16 - 10
AVE) 89 - 42 - 42 ✓

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76F309S CE#310 3-69

F. B. 1293 PG. 90

1)	89-19-30
4)	357-11-20
	89-19-20
6)	175-56-00
AV)	89-19-20
1)	90-25-10
4)	01-42-00
	90-25-30
6)	182-33-00
AV)	90-25-30
1)	87-25-10
4)	340-40-15
	87-25-04
6)	164-30-30
AV)	87-25-05
1)	89-23-25
4)	357-33-30
	89-23-22
6)	176-20-30
AV)	89-23-25
1)	86-23-50
4)	345-32-10
	86-23-02
6)	158-18-00
AV)	86-23-00
1)	94-01-20
4)	16-05-40
	94-01-25
6)	204-08-25
AV)	94-01-24
1)	91-01-00
4)	04-04-10
	91-01-02
6)	186-06-00
AV)	91-01-00

1)	89-14-00
4)	356-56-20
	89-14-05
6)	175-24-30
AV)	89-14-05

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Map No.	JN 0302.01 Tape 216 Std 84 °F
Office Work	Surveyed by J.G. PIERCE
Checked	Notes J.G. PIERCE Date 3-18-71
Date	Indexed

F.B. 1293 PG. 91

J.N. 0302.01

SECTION LINES T.8N. R.18W.

LOCATION OF 1/4 SECTION CORNER

BETWEEN SECTIONS 15 & 16 AND

POINTS ON SECTION LINE.

PIERCE
KING
TALBOT
EGSTROM.

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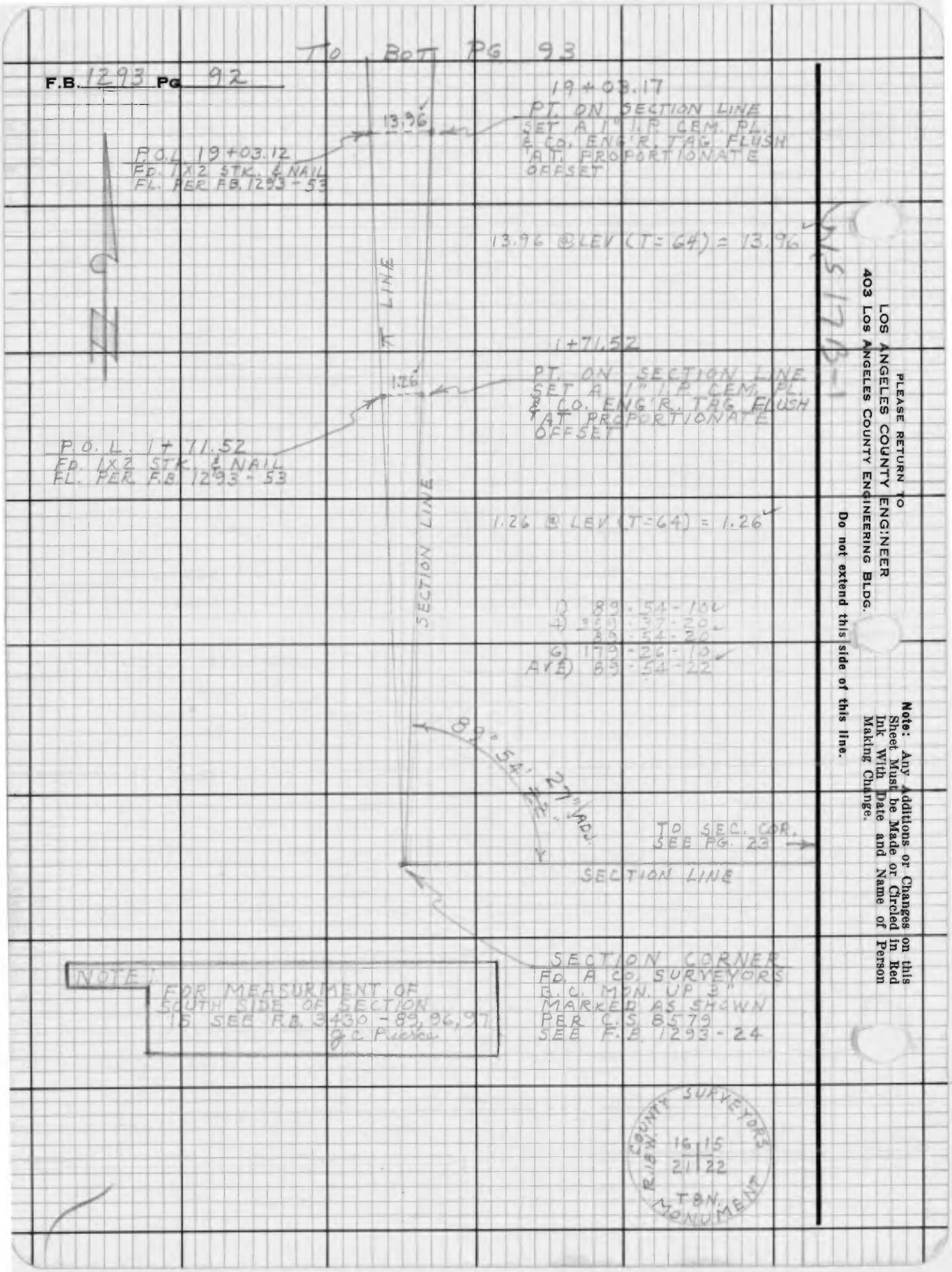
76F3C98 CE#310 9-67



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Map No.	JN 0302.01 Tape 216 Std 84 °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes J. C. PIERCE Date 3-22-71
Date	Indexed

F. B. 1293 PG. 93

TO BOT. PG. 94

26+38.03
1/4 SECTION CORNER
SECTIONS 15 & 16
T. 8 N. R. 18 W.
LOCATED BY PROPORTION
1/2 MI. NORTH 1/2 MI. SOUTH
PER C.S. 9164-5
THIS POINT FALLS ON VERY STEEP SIDEHILL I SET A 2" I.P. CEM. PLUG & CO. ENG'R. TAG UP 6" AS AM UNABLE TO SET REGULAR PRECAST MONUMENT HERE.

P.O.L. 26+37.96
SET 1X2 STK. & N.
AT MIDPOINT BETWEEN SECTION CORNERS

19.35

90°

12.63

P.O.L. 26+25.33
SET 1X2 STK. & N.
FLUSH

33.31

P.O.L. 25+92.02
SET 1X2 STK. & N.
FL. TOP OF BREAK INTO STEEP WALLED CANYON

98.18

P.O.L. 24+93.84
FO. 1X2 STK. & N.
FLUSH
PER 1293-54

18.30

90°

26.49

P.O.L. 24+67.35
SET 1X2 STK. & N.
FLUSH

27.39

P.O.L. 24+39.96
SET 1X2 STK. & N.
FLUSH

17.90

90°

T LINE

19.35 @ LEV (T=64) = 19.35
18.30 @ LEV (T=64) = 18.30
17.90 @ LEV (T=64) = 17.90

SECTION LINE

12.63 @ LEV (T=66) = 12.63
34.17 @ 102°57' = 33.31
33.97 @ 258°40' = 33.31
(T=66) = 33.31
98.19 @ LEV (T=64) = 98.18
26.49 @ LEV (T=66) = 26.49
27.39 @ LEV (T=66) = 27.39

24+93.91
PT. ON SECTION LINE
SET A 1" I.P. CEM. FL. & CO. ENG'R. TAG FL.

(NO EVID. OF PINE TREE PER C.S. 9164-5)

N 18°00' W 198.00

24+40.03
WITNESS CORNER
SET A CO. ENG'R. B.C. MONUMENT UP 3.
MARKED AS SHOWN
3.00 CHAINS = 198.00 FT.
SOUTH OF 1/4 CORNER
PER C.S. 9164-5

NOTE:
SEARCHED WIDESPREAD AREA AROUND WITNESS CORNER FOR EVIDENCE OF 18" PINE BEARING TREE PER C.S. 9165-5
NOTHING FOUND
3-22-71 J.C.P.

COUNTY ENGINEER
T. 8 N.
R. 18 W.
WIT.
16+15
COR.
R.E. 5869

T LINE

TO TOP PG. 92

WS17 B-1

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76F309S CE#310 3-68

TO BOT. PG. 95

F. B. 1293 PG. 94

P.O.L. 50+99.70
F.D. 1X2 STK. & NAIL
FL. PER F.B. 1293-56

37.42

90°

50+99.84
POINT ON SEC. LINE
SET A 1" I.P. CEM. PL. & CO. ENG'R. TAG FL. AT PROPORTIONATE OFFSET

SEC. 16

SEC. 15

T. 8 N. R. 18 W.

SECTION LINE

P.O.L. 48+08.10
F.D. 1X2 STK. & NAIL
FL. PER F.B. 1293-55

35.28

90°

48+08.23
POINT ON SEC. LINE
SET A 1" I.P. CEM. PL. & CO. ENG'R. TAG FL. AT PROPORTIONATE OFFSET

37.42 @ LEV (T=68) = 37.42

35.28 @ LEV (T=68) = 35.28

26.00 @ LEV (T=68) = 26.00

P.O.L. 35+44.86
F.D. 1X2 STK. & NAIL
FL. PER F.B. 1293-55

26.00

90°

35+44.96
POINT ON SEC. LINE
SET 1" I.P. CEM. PL. & CO. ENG'R. TAG FL. AT PROPORTIONATE OFFSET

TO TOP PG. 93

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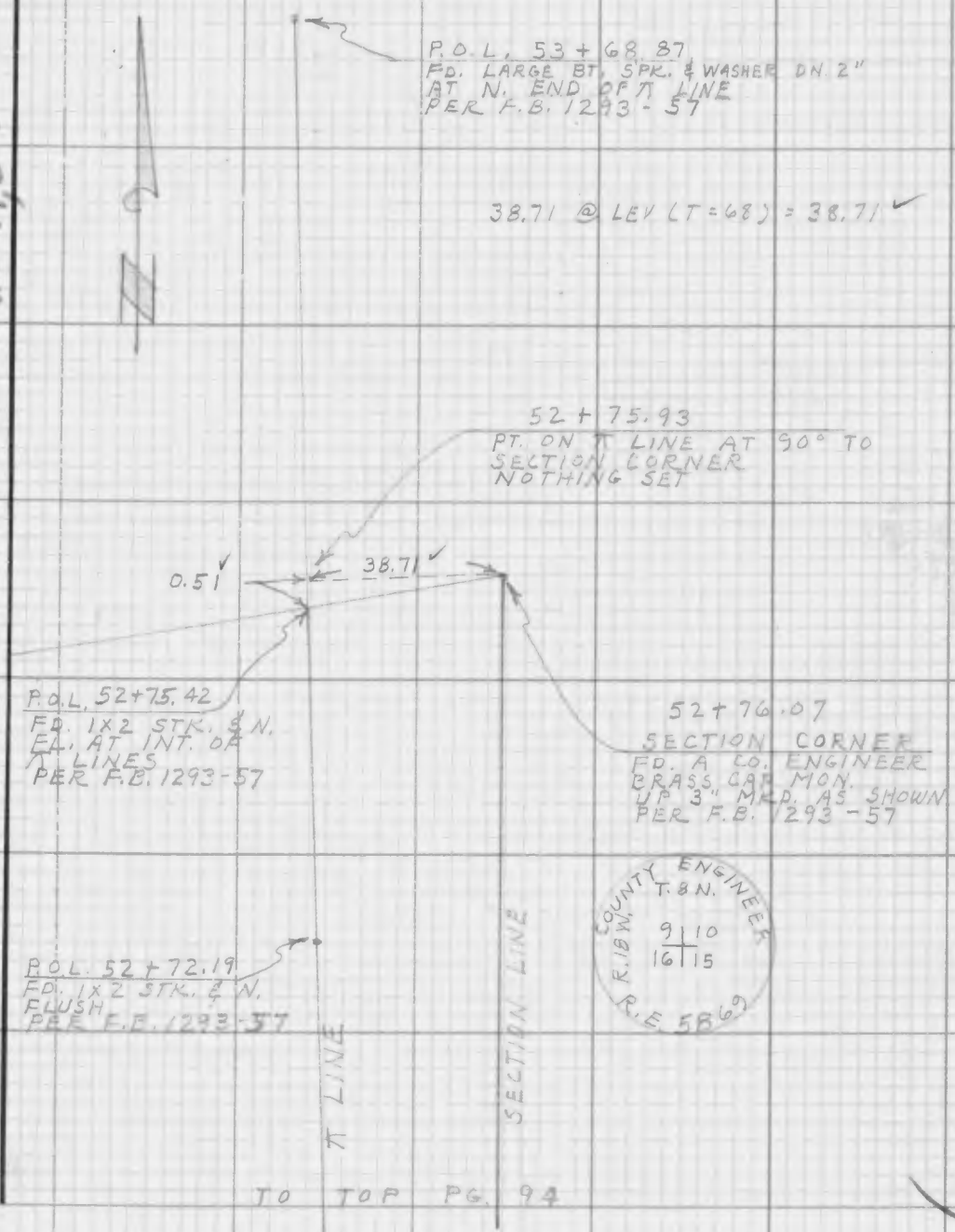
Notes Ck'd by PIERCE	Survey of T.8 N. R.18 W.
Map No.	JN 0302.01 Tape 216 Std 84 °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes J. C. PIERCE Date 3-22-71
Date	Indexed

F. B. 1293 PG. 95

W.S. 17 B-1



TO TOP PG. 94

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403 LOS ANGELES COUNTY ENGINEERING BLDG.
76F309S CE#310 3-68

F. B. 1293 PG. 96

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Notes Ck'd by	Survey of T.8N. R.18W.
Map No.	JN 0302.01 Tape 216 Std 94 °F
Office Work	Surveyed by J.C. PIERCE
Checked	Notes J.C.P. Date 9-18-71
Date	Indexed

F.B. 1293 PG. 97

J.N. 0302.01

SECTION LINES T.8N. R.18W.

LOCATION OF THE NW COR. SEC. 10
AND THE N 1/4 COR. SECTION 10 WITH
LOCATION OF LINE POINTS ON NORTH
AND WEST SIDES OF SEC. 10

PIERCE
KING
TALBOT
EGSTROM

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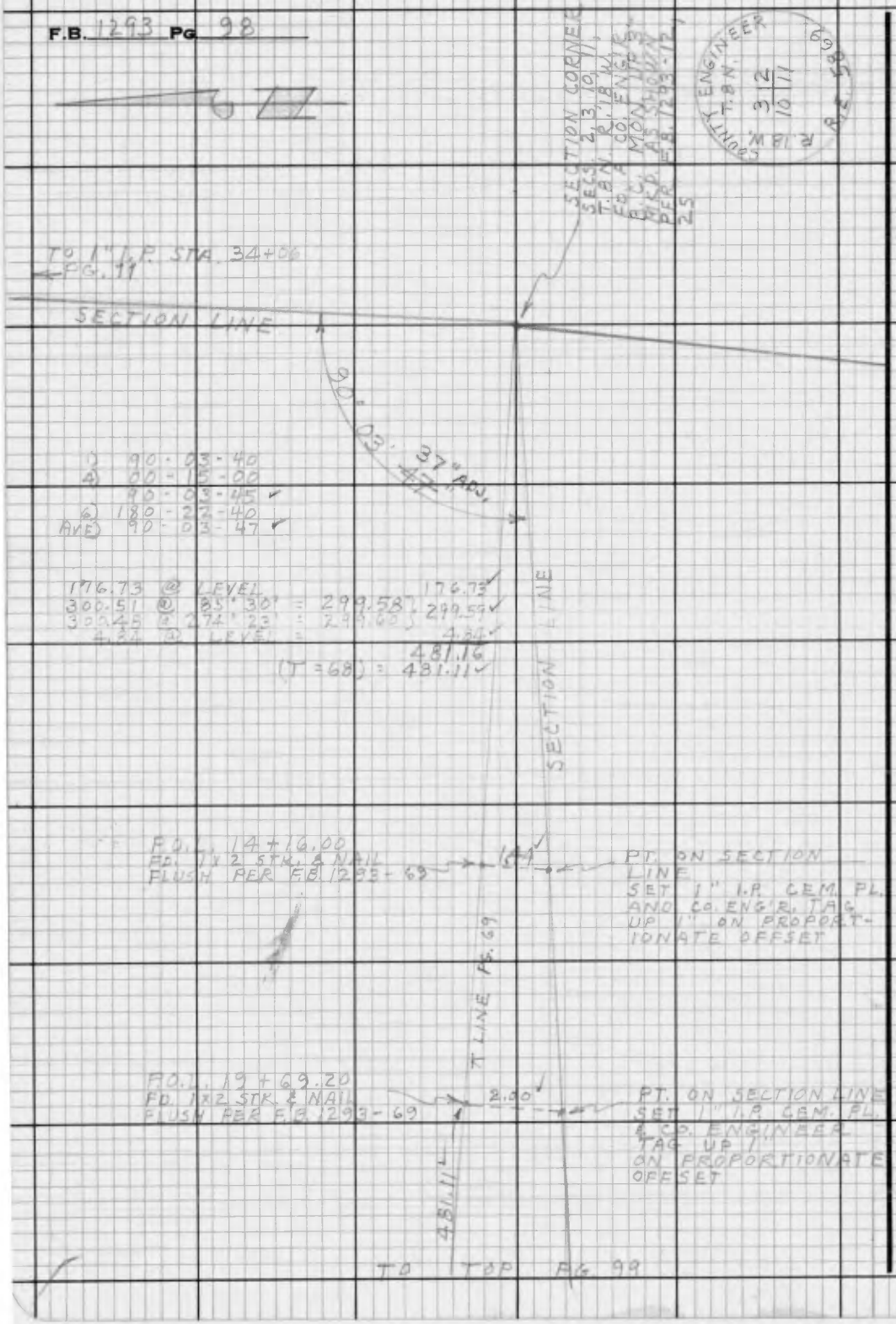
403 Los Angeles County Engineering Bldg.

7EF309B CE#310 9-67

F.B. 1293 PG 98



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WS17B-1

Notes Ck'd by J. C. PIERCE	Survey of T 8 N R 18 W
Map No.	JN 0302.01 Tape 216 Std 84 °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes J. C. PIERCE Date 3-24-71
Date	Indexed

F. B. 1293 PG. 99

TO BOT PG. 98

189.71 @ LEV. (T = 68) = 189.69

481.11

P.O.L. 24+50.31
SET 1X2 STK. & NAIL FL.

2.49

PT ON SEC. LINE
SET 1" I.P. CEM. PL. & CO. ENG'R. TAG UP 1" AT PROPORTIONATE OFFSET FROM π LINE

189.69

P.O.L. 26+40.00
SET 1X2 STK. & N. FLUSH

2.69

1/4 SECTION CORNER
SECS. 3 & 10 T.8N. R.18W
FD. NO EVIDENCE OF POST & PITS PER C.S. 9164 PG. 4 SET A CO. ENG'R. BRASS CAP MONUMENT UP 3" MARKED AS SHOWN AT MIDPOINT BETWEEN ADJACENT SECTION CORNERS PER. C.S. 9164-4

189.64

SECTION LINE

COUNTY ENGINEER
T.8N.
R.18W.
3
10
1/4 COR.
R.E. 5369

2.88

P.O.L. 28+29.64
FD. 1X2 STK. & N. FL. PER F.B. 1293-70

PT. ON SEC. LINE
SET A 1" I.P. CEM. PL. & CO. ENG'R. TAG UP 1" AT PROPORTIONATE OFFSET FROM π LINE

{91.79 @ 102°19' = 89.68
{91.90 @ 257°22' = 89.68
99.98 @ LEVEL = 99.98

π LINE

99.98
89.68
189.66 (T = 68) = 189.64

TO TOP PG. 100

WS 17B-1

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

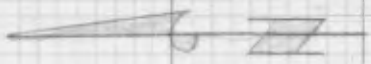
76F309S CE#310 3-69

F. B. 1293 PG. 100

TO BOT. PG. 99

1) 93-38-40
4) 14-34-45
93-38-41
6) 201-52-00
AVE) 93-38-40

93.38 35" ADJ.



P.O.L. 50 + 70.00
FD. 1 X 2 STK & NAIL
AT INT OF TRANSIT
LINES
F.B. 1293 - 68

5.16

π LINE
SEE F.B. 1293-68

SEC. LINE

N.W. CORNER
SEC. 10 T.8N. R.18W
FD. NO EVIDENCE
OF POST & PITS
PER C.S. 9164-4
LOCATED COR. AT
RECORD DIST. OF
80.00 CHAINS W. OF
COR. TO SECS. 2, 3, 10, 11
& 40.00 CHAINS N. OF
1/4 COR. SECS. 9 & 10
SET A CO. ENG'R. B.C.
MON. MKD.
UP 4"

COUNTY ENGINEER
T8N
R18W
10
R.E. 5869

π LINE

92.08 37" ADJ.

P.O.L.
52 + 80.00
SET 1 X 2 STK & N.
FLUSH

5.37

567.54 CALC
SEC. LINE

1) 92-08-40
4) 8-34-40
92-08-40
6) 192-52-00
AVE 92-08-40

69.40

69.45 CALC

TO TOP PG. 101

53 + 15.73 TO N.
53 + 49.40 TO W.
FD. 1" I.P. CEM. PL.
& CO. ENG'R. TAG
FLUSH
PER F.B. 1293 - 89

4.67
CALC.

π LINE
SEC. LINE PROD. FROM
SOUTH SEE PG. 89

53 + 11.06
NOTHING SET

69.14 @ 106° 33' = 66.28 } = 66.28
69.45 @ 252° 38' = 66.28 }
3.13 @ LEVEL = 3.13
69.41
(T = 56) = 69.40

5.37 @ LEVEL (T = 56) = 5.37
5.16 @ LEVEL (T = 56) = 5.16

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1-B-17 SW

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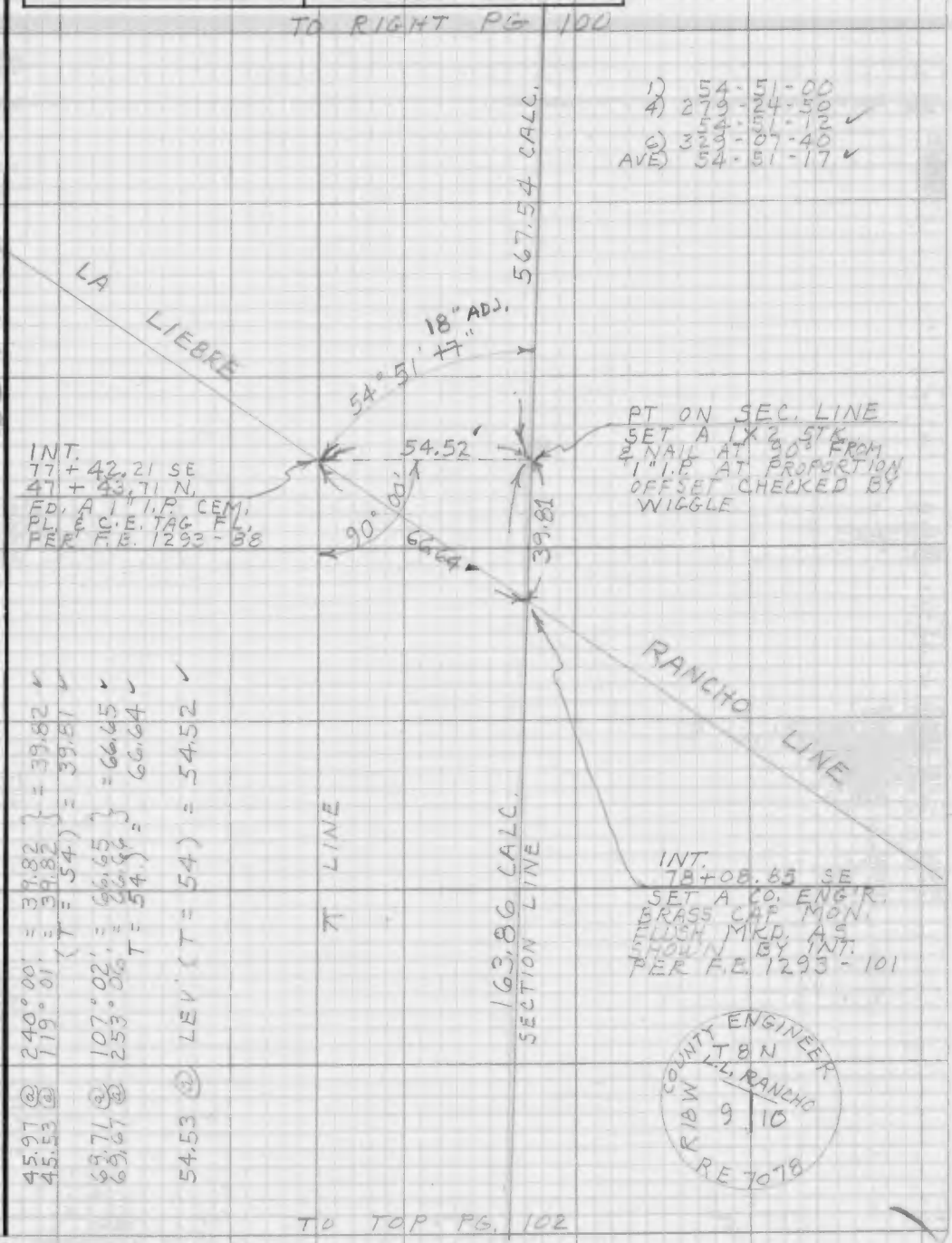
Map No.	JN 0302.01 Tape 216 Std 84 °F
Office Work	Surveyed by PIERCE
Checked	Notes PIERCE Date 4-1-71
Date	Indexed

F. B. 1293 PG. 101



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

TO BOT PG. 101

F. B. 1293 PG 102

163.26 CALC

50.21

PT ON SEC. LINE
SET A 1" I.P.
CEN. PL & CO.
ENG'R TAG FLUSH
AT PROPORTIONATE
OFFSET

P.O.L. 45 + 79.91
FD. 1X2 STK. & N.
FLUSH
F.B. 1293 - 87

100.18 CALC.

47.57

PT. ON SEC LINE
SET 1" I.P. CEN. PL
& CO. ENG'R TAG
FL. AT PROPORT-
IONATE OFFSET

P.O.L. 44 + 79.77
FD. 1X2 STK. & N.
FLUSH
PER F.B. 1293 - 87

863.52 CALC

SECTION LINE

POL 40 + 22.80
FD. 1X2 STK. & N.
FLUSH
PER F.B. 1293 - 86

P.O.L. 37 + 30.51
FD. 1X2 STK. & N.
FLUSH
PER F.B. 1293 - 86

TO TOP PG 103

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Notes Ck'd by J. C. PIERCE	Survey of T.8 N. R.18 W.
Map No.	JN 0302.01 Tape 216 Std 84 °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes J. C. PIERCE Date 4-71
Date	Indexed

F. B. 1293 PG. 103

TO BOTTOM PG. 102

24.86 @ LEV (T=60) = 24.86 ✓
6.12 @ LEV (T=58) = 6.12 ✓
3.49 @ LEV (T=58) = 3.49 ✓

B 63.52 CALC.

P.O.L. 36+15.~~57~~ 55
FD. 1X2 STK.
& NAIL FLUSH
PER F.B. 1293-85

24.86 ✓

PT. ON SECTION LINE
SET A 1" I.P. CEM. PL.
AND CO. ENG'R. TAG UP1"
AT PROPORTIONATE
OFFSET

SEC. 9

(SEC LINE PROD)

712.27 CALC.
LINE

SEC. 10

T. 8 N. R. 18 W.

P.O.L. 29+04.~~52~~ 53
FD. 1X2 STK.
& NAIL FLUSH
PER F.B. 1293-85

6.12 ✓

PT. ON SECTION LINE
SET A 1" I.P. CEM. PL.
& CO. ENG'R. TAG UP1"
AT PROPORTIONATE
OFFSET

π LINE

99.46 CALC.
SECTION

P.O.L. 28+05.~~18~~ 10
FD. 1X2 STK. & N.
FLUSH
PER F.B. 1293-85

3.49 ✓

PT. ON SECTION LINE
SET A 1" I.P. CEM. PL.
& CO. ENG'R. TAG UP1"
AT PROPORTIONATE
OFFSET

133.17 CALC.

TO TOP PG. 104

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76F309S CE#310 3-68

TO BOTTOM PG. 103

F. B. 1293 PG. 104

REMEASURE ANGLE
2-3-73 GCP

1) 178-29-30
4) 353-58-00
178-29-30
6) 350-57-20
AVE) 178-29-33

CUT BLAZE
IN FACE OF
18" OAK
SCRIBED
"1/4 S BT"
SET NAIL & T.
IN E. SIDE OF
TREE
DISTANCE TAKEN
TO NAIL & TIN

SEC. 9

SECTION LINE

SEC LINE FOUND

133.17 CALC.

N-28°-E

N-79°-30'-E 17.97

178°-29'-33"

3.00

SEC. 10

T. 8 N. R. 18 W.

~~1) 178-30-05~~
~~4) 354-00-20~~
~~178-30-05~~
~~6) 351-00-35~~
~~AVE) 178-30-05~~

CUT BLAZE IN
FACE OF 15" OAK
SCRIBED 1/4 S BT"
SET NAIL & T IN S.
SIDE OF TREE UP 18"
DISTANCE TAKEN
TO NAIL & TIN

1/4 SECTION CORNER
SECS. 9, 10, T.8 N. R.18 W.
FD. DEAD 12" OAK AS
DESCRIBED IN F.B. 1293-
PGS. 64 & 84
FROM WHICH AN 18" OAK
BEARS N-28° W 44.43 FT
A 15" OAK BEARS
N-79°-30'-E 17.97 FT.
I CUT OFF THE TOP
OF THE OAK STUMP TO
4.8" TALL AND SET NAIL
IN STUMP FOR 1/4 COR.
LOCATION
FOR PHOTOS OF ORIGINAL
CORNER SEE F.B. 1293-84

WITNESS CORNER
FD. A CO. ENGINEER
BRASS CAP MONUMENT
UP 4" MARKED AS
SHOWN PER F.B. 1293-64

COUNTY ENGINEER
T.8 N
WITNESS
R.18 W
9 & 10
CORNER
R. E. 5869

FOR SECTION LINE
TO SOUTH SEE PG 64

24.68 @ LEV = 24.68
19.76 @ " = 19.76
(T = 50) = 44.43

17.97 @ LEV. (T = 50) = 17.97

WS 178-1

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Map No.	JN 0302.01 Tape 216 Std 24 °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes J. C. PIERCE Date 4-71
Date	Indexed

F. B. 1293 PG. 105

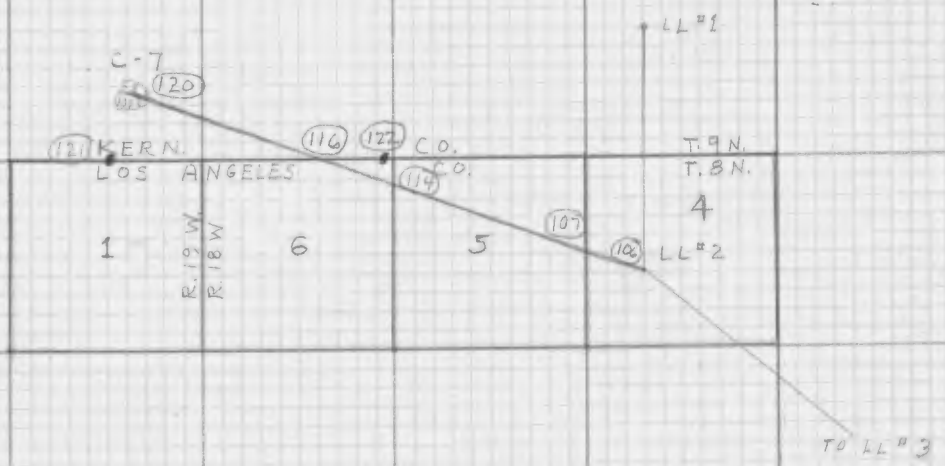
J. N. 0302.01

RANCHO LOS ALAMOS Y AGUA CALIENTE BOUNDARY

FROM: LL # 2

TO: CORNER # C-7

PIERCE
KING
TALBOT
EGSTROM



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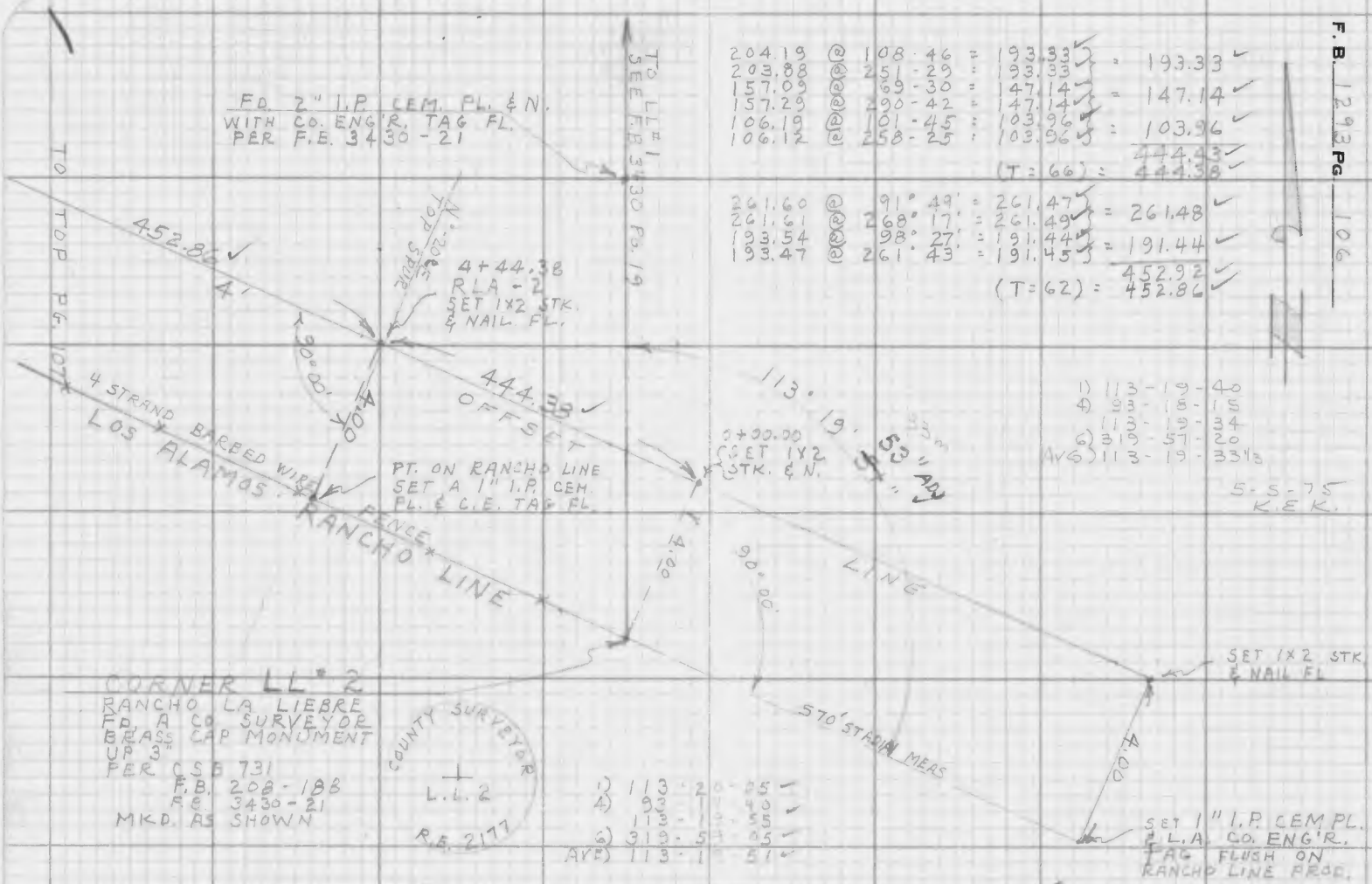
76F309S CE#310 3-68

204.19	@	108-46	= 193.33		
203.88	@	251-29	= 193.33	= 193.33	
157.09	@	69-30	= 147.14		
157.29	@	290-42	= 147.14	= 147.14	
106.19	@	101-45	= 103.96		
106.12	@	258-25	= 103.96	= 103.96	
				444.43	
			(T=66) =	444.38	

261.60	@	91° 49'	= 261.47	
261.61	@	268° 17'	= 261.49	= 261.48
193.54	@	98° 27'	= 191.44	
193.47	@	261° 43'	= 191.45	= 191.44
				452.92
			(T=62) =	452.86



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1-8 L15M

76F309S CE#310 3-68

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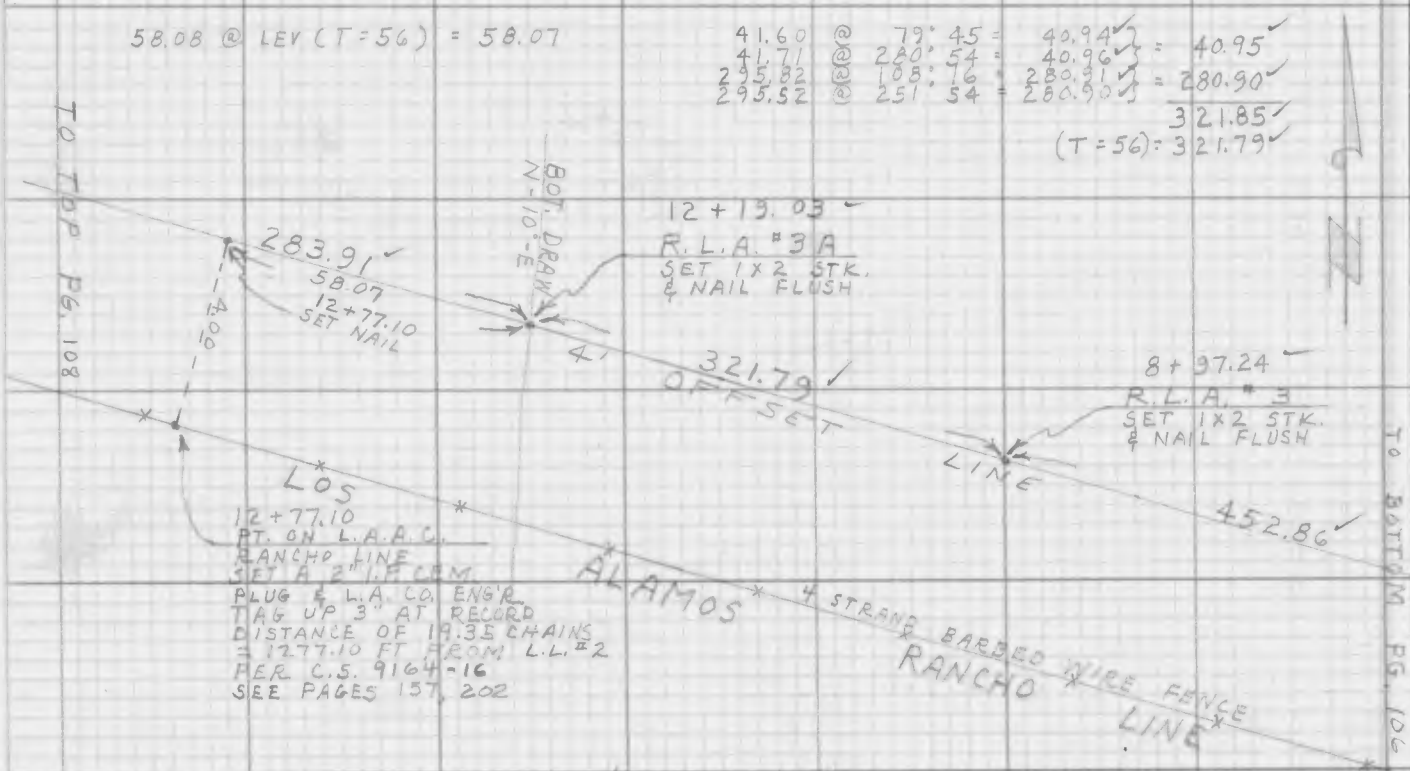
W.S.17B-1

58.08 @ LEV (T=56) = 58.07

41.60 @ 79° 45' = 40.94 } = 40.95
41.71 @ 280° 54' = 40.96 }
295.82 @ 108° 16' = 280.31 } = 280.90
295.52 @ 251° 54' = 280.90 }
321.85
(T=56) = 321.79



300.03 @ 108° 50' = 283.97 } = 283.96
300.40 @ 250° 57' = 283.95 }
(T = 56) = 283.91

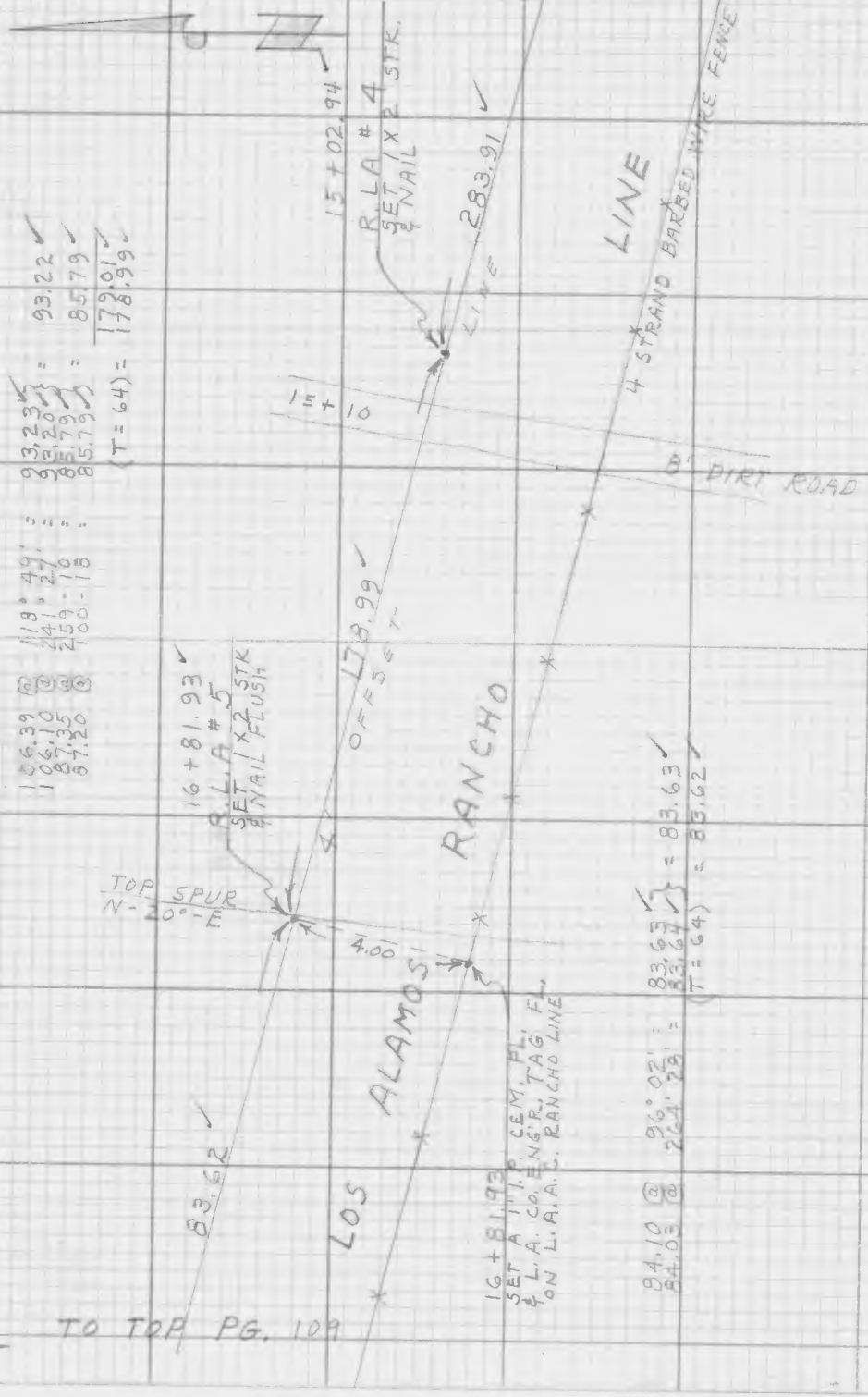
Notes Ck'd by J. C. PIERCE
Map No.
Office Work
Checked
Date

Survey of T & N. R. 12 W.
JN 0302.01 Tape 216 Std 84 °F
Surveyed by J. C. PIERCE
Notes J. C. P. Date 4-71
Indexed

F. B. 1293 PG. 107

F. B. 1293 Pg. 108

TO BOT. PG. 107



TO TOP PG. 109

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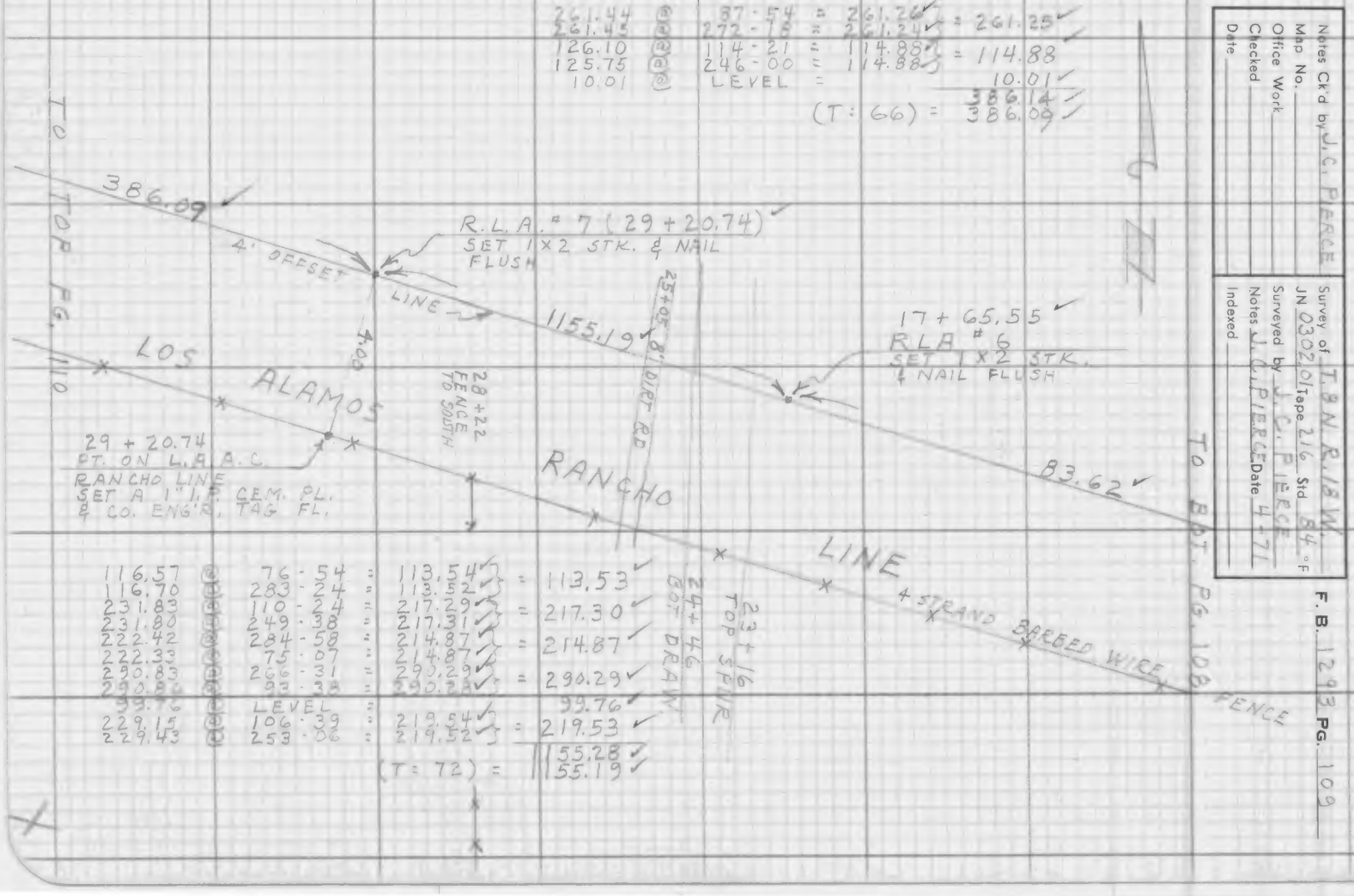
261.44	@	87-54	= 261.26	= 261.25
261.45	@	272-18	= 261.24	
126.10	@	114-21	= 114.88	= 114.88
125.75	@	246-00	= 114.88	
10.01	@	LEVEL	=	10.01
				386.14
			(T: 66) =	386.09



116.57	@	76-54	= 113.54	= 113.53
116.70	@	283-24	= 113.52	
231.83	@	110-24	= 217.29	= 217.30
231.80	@	249-38	= 217.31	
222.42	@	284-58	= 214.87	= 214.87
222.33	@	75-07	= 214.87	
290.83	@	266-31	= 290.29	= 290.29
290.86	@	93-38	= 290.28	
99.76	@	LEVEL	=	99.76
229.15	@	106-39	= 219.54	= 219.53
229.43	@	253-06	= 219.52	
				1155.28
			(T = 72) =	1155.19

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

Survey of T.8N. R.18W.
JN 0302.01 Tape 216 Std 84 °F
Surveyed by J.C. PIERCE
Notes J.C. PIERCE Date 4-71
Indexed

F.B. 1293 PG. 109

F. B. 1293 PG. 110

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76F3095 CE#310 3-68

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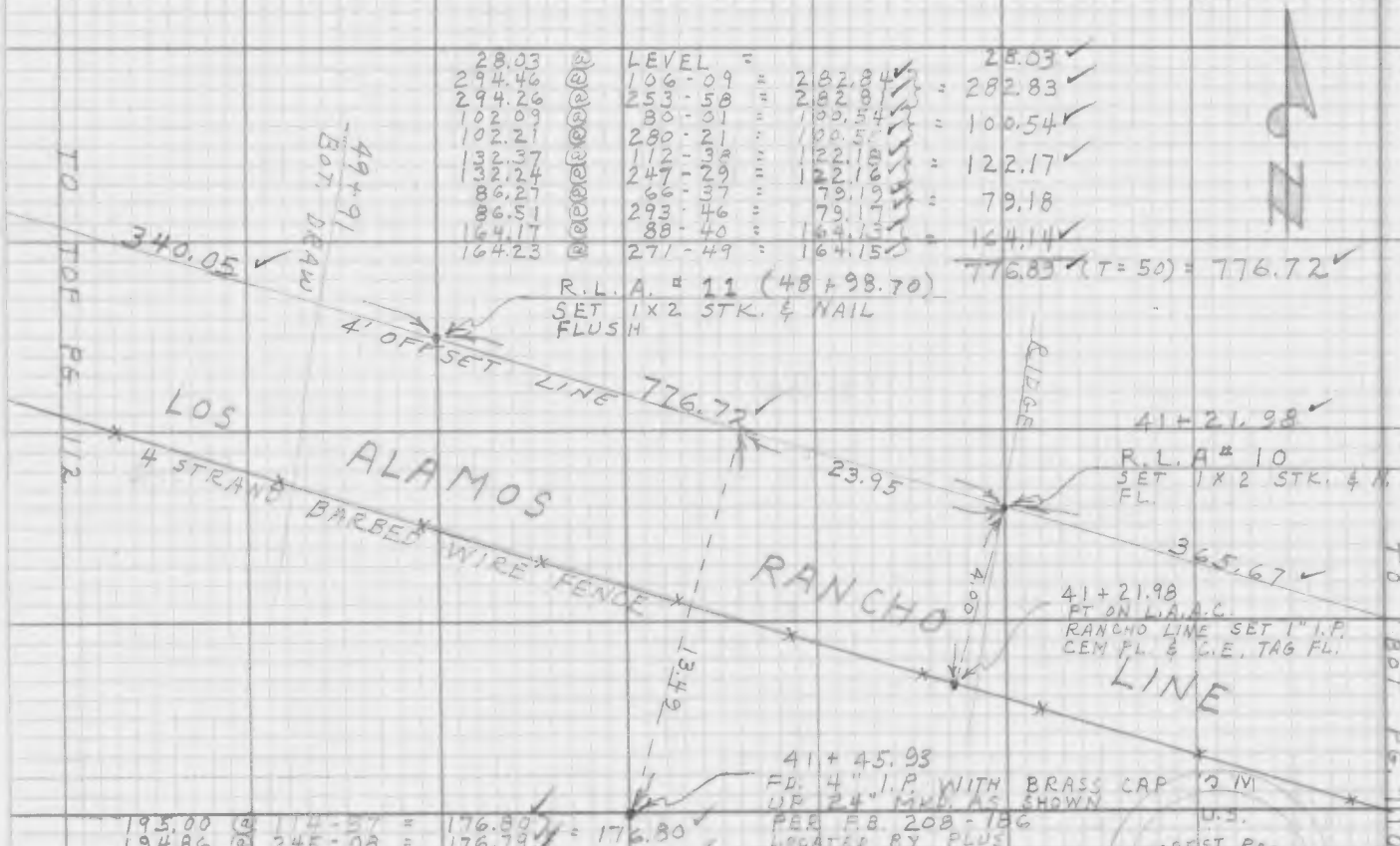
28.03	@	LEVEL	=			28.03
294.46	@@	106-09	=	282.84	=	282.83
294.26	@@	253-58	=	282.81		
102.09	@@	80-01	=	100.54	=	100.54
102.21	@@	280-21	=	100.54		
132.37	@@	112-38	=	122.18	=	122.17
132.24	@@	247-29	=	122.16		
86.27	@@	66-37	=	79.19	=	79.18
86.51	@@	293-46	=	79.17		
164.17	@@	88-40	=	164.13	=	164.14
164.23	@	271-49	=	164.15		
						776.83 (T = 50) = 776.72



195.00	@	114-57	=	176.80	=	176.80
194.86	@	245-08	=	176.79		
112.31	@@	67-29	=	103.75	=	103.74
112.56	@@	292-50	=	103.74		
65.82	@@	115-10	=	59.57	=	59.58
65.63	@	245-14	=	59.59		
						340.12
						(T = 52) = 340.05

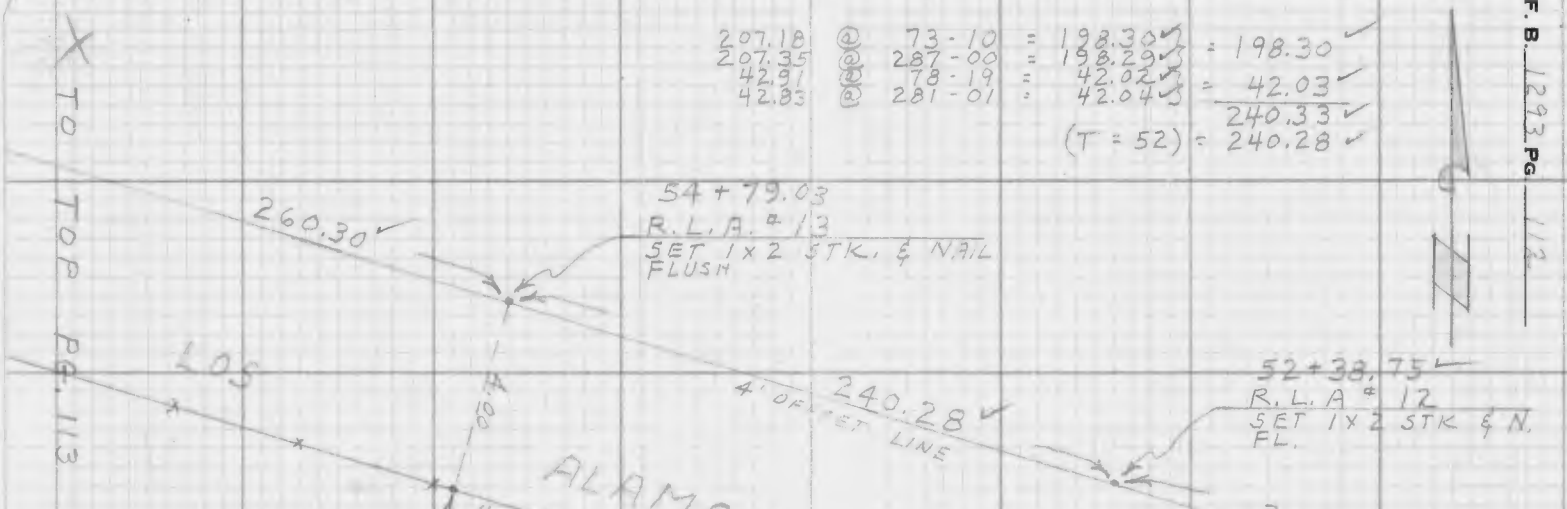
Notes Ck'd by J.C. PIERCE
Map No.
Office Work
Checked
Date

Survey of T.8N. R.18W.
JN 23020 Tape 147 Std 84 °F
Surveyed by J.C. PIERCE
Notes J.C. PIERCE Date 4-71
Indexed

F. B. 1293 Pg. 111

F. B. 1293 PG. 113

207.18 @ 73-10 = 198.30 ✓
207.35 @ 287-00 = 198.29 ✓ = 198.30 ✓
42.91 @ 78-19 = 42.02 ✓
42.83 @ 281-01 = 42.04 ✓ = 42.03 ✓
240.33 ✓
(T = 52) = 240.28 ✓



125.11 @ LEVEL 125.11 ✓
135.93 @ 95-44 = 135.25 ✓ = 135.24 ✓
136.11 @ 263-31 = 135.24 ✓
260.35 ✓
(T = 52) = 260.30 ✓

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76F3095 CE#310 3-68

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Do not extend this side of this line.

84.41 @ LEVEL
221.00 @ 86-24 = 220.56 } = 84.41
221.08 @ 273-51 = 220.58 } = 220.57
234.33 @ 76-45 = 228.08 } = 228.10
234.51 @ 283-25 = 228.11 } = 51.19
51.19 @ LEVEL
584.27
(T=52) = 584.15

63 + 23.48
R.L.A. #15
SET 1X2 STK. & NAIL FLUSH ON E. EDGE TOP OF BROAD GENTLY ROLLING RIDGE

87.51

60 + A3
BOTTOM SMALL DRAW
N-70°-E

4' 584.15
OFFSET LINE

57 + 39.33
R.L.A. #14
SET 1X2 STK. & NAIL FLUSH TOP SMALL SPUR

260.30

TO TOP PG. 114

LOS ALAMOS RANCHO LINE

TO BOTTOM PG. 113

63 + 23.48
POINT ON L.A.A.C. RANCHO LINE SET A 1" I.P. CEM. PL. & CO. ENG'R. TAG FL

4 STRAND BARBED WIRE FENCE

87.53 @ LEVEL (T = 52) = 87.51

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

Survey of T.8N. R.18W.
JN 0302.01 Tape 147 Std. 84 °F
Surveyed by J.C. PIERCE
Notes J.C. PIERCE Date 4-71
Indexed

F. B. 1293 Pg. 113

F.B. 1293 PG. 114

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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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76F309S CE#310 3-68

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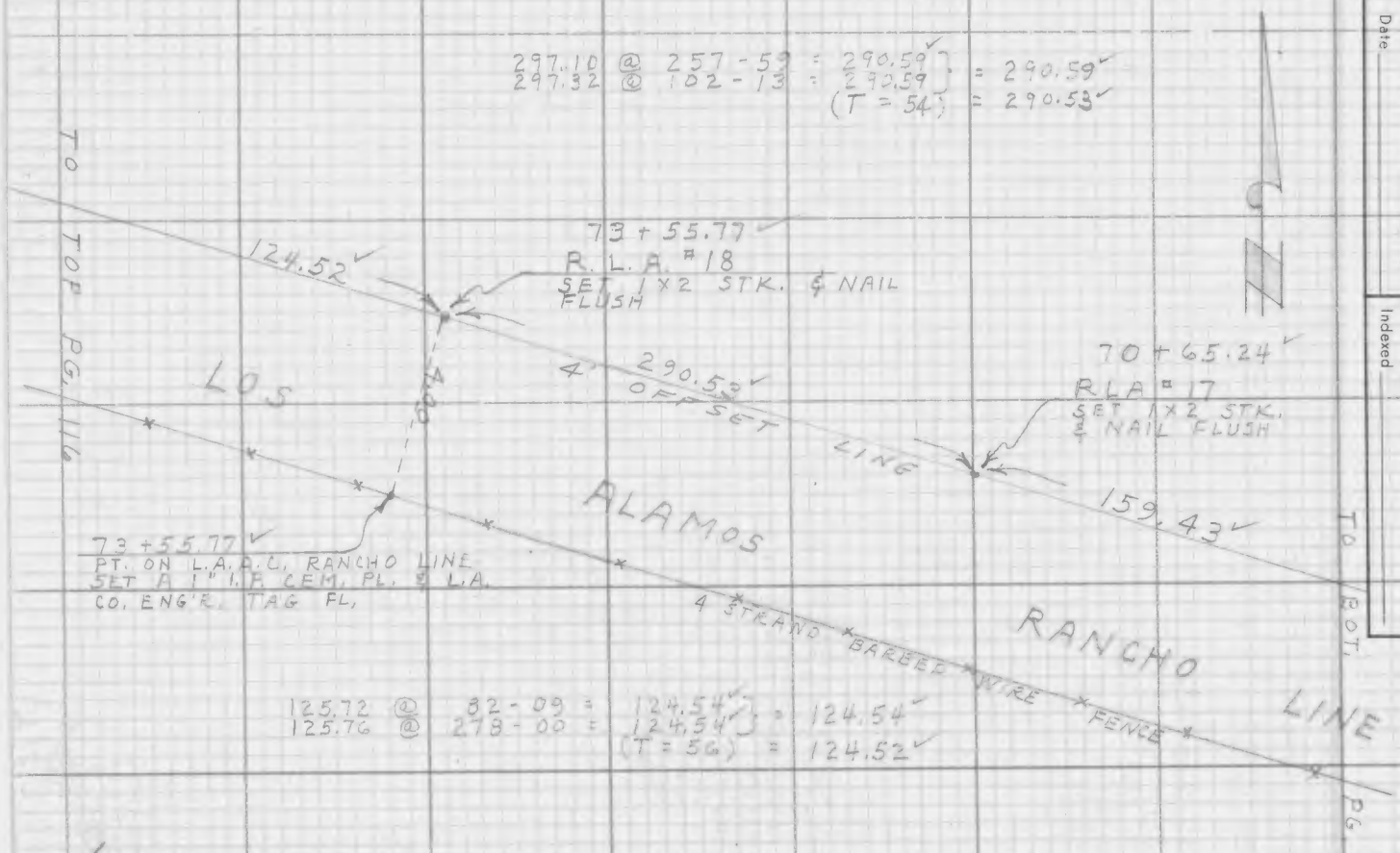
297.10 @ 257-59 = 290.59
297.32 @ 102-13 = 290.59 = 290.59
(T = 54) = 290.53



125.72 @ 82-09 = 124.54
125.76 @ 278-00 = 124.54 = 124.54
(T = 56) = 124.52

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

Survey of T. 8 N. R. 13 W.
JN 0302.0 Tape 15 Std 84 °F
Surveyed by U. C. PIERCE
Notes U. C. PIERCE Date 4-71
Indexed

F. B. 1293 PG. 115

F. B. 1293 Pg. 116

TO BOT PG. 122

TO BOT PG. 115

74 + 87.79
FD. 4" I.P. WITH BRASS CAP MKD. AS SHOWN UP 18"
F.B. 208 - 182, 228

74 + 91.65
FD. 8" x 10" GRANITE STONE MARKED L.A.A.C. C.C. ON NORTH C.C. ON W. UP 1
F.B. 208 - 182, 228

KERN CO.

COUNTY

74 + 80.29
R.L.A. # 19
SET 1" x 2" STK. & NAIL FLUSH

124.52

LINE

RANCHO

C.S.B. 731

43.59

1442.84 PER

R 18 W
U.S.

FOREST RESERVE

RESERVE EST. BOUNDARY PER No. 446

531

75 + 22.88
R.L.A. # 20
SET 1" x 2" STK. & NAIL FLUSH

19° 34' 00"

157.34

1.40

1.00

21° 37' 00"

338.89
SET

LOS ALAMOS LINE

KERN

Los Angeles

C.S.B. 731

75 + 25.28
FD. A COUNTY SURVEYOR BRASS CAP MONUMENT MKD. AS SHOWN UP 3"
F.B. 208 - 182, 228
C.S.B. 731

TO TOP PG. 117

TO TOP PG. 121

1) 108 - 04 = 43.59		
2) 213 - 26 = 43.59		
(T = 88) = 43.59		
1) 21 - 37 - 00		
4) 86 - 23 - 00		
6) 129 - 42 - 00		
21 - 37 - 00		

4586	1)	157 - 34 - 20
4546	4)	270 - 17 - 00
	6)	225 - 54 - 20
		157 - 34 - 20

750	L = 7.50	T = 74° = 7.50
386		T = 74° = 3.86
1034		T = 74° = 10.34
9.35		T = 74° = 9.35

296.51	72° 43' =	279.89
276.61	289° 16' =	59.09
61.44	254° 24' =	338.98
61.35		

(T = 44) = 338.89

KERN COUNTY SURVEYOR
L.A.A.C. CO.
C.C.
L.A. COUNTY
P.B. 17

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76F3098 CE # 310 9-67

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Notes Ck'd by J.C. PIERCE	Survey of T. 8 N. R. 18 W.
Map No.	JN 030281 Tape 15 Std 84 °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes J.C.P. Date 5-15
Date	Indexed

F.B. 1293 PG. 117

PT. ON L.A.A.C. RANCHO LINE
SET A 1" I.P. CEM. FL.
& L.A. CO. ENG'R. TAG FLUSH

284.35	@	265-11 =	283.35	
284.39	@	94-56 =	283.34	= 283.34
239.79	@	LEVEL =		239.79
132.82	@	83-03 =	131.84	
132.88	@	277-10 =	131.84	= 131.84
247.86	@	92-23 =	247.65	
247.83	@	267-48 =	247.65	= 247.65
67.48	@	LEVEL =		67.48
256.50	@	83-07 =	254.65	
256.58	@	276-59 =	254.68	= 254.67
168.28	@	92-13 =	168.15	
168.34	@	267-29 =	168.18	= 168.16
165.17	@	86-30 =	164.85	
165.22	@	279-46 =	164.86	= 164.86
234.73	@	89-11 =	234.61	
234.77	@	272-06 =	234.61	= 234.61
				1792.40
			(T=46) =	1792.12

PT. ON L.A.A.C. RANCHO LINE
SET A 1" I.P. CEM. PL.
& L.A. CO. ENG'R. TAG FL.

16.04	@	LEVEL		16.04
247.69	@	60-21 =	215.26	
247.86	@	299-44 =	215.23	215.24
177.24	@	116-22 =	158.80	
177.13	@	243-41 =	158.77	158.79
194.21	@	75-45 =	188.22	
194.18	@	284-14 =	188.22	188.22
159.19	@	96-32 =	158.16	
159.12	@	263-40 =	158.15	158.16
160.11	@	LEVEL		160.11
182.73	@	78-38 =	179.15	
182.83	@	281-30 =	179.13	= 179.14
				1075.70
			(T=46) =	1075.43

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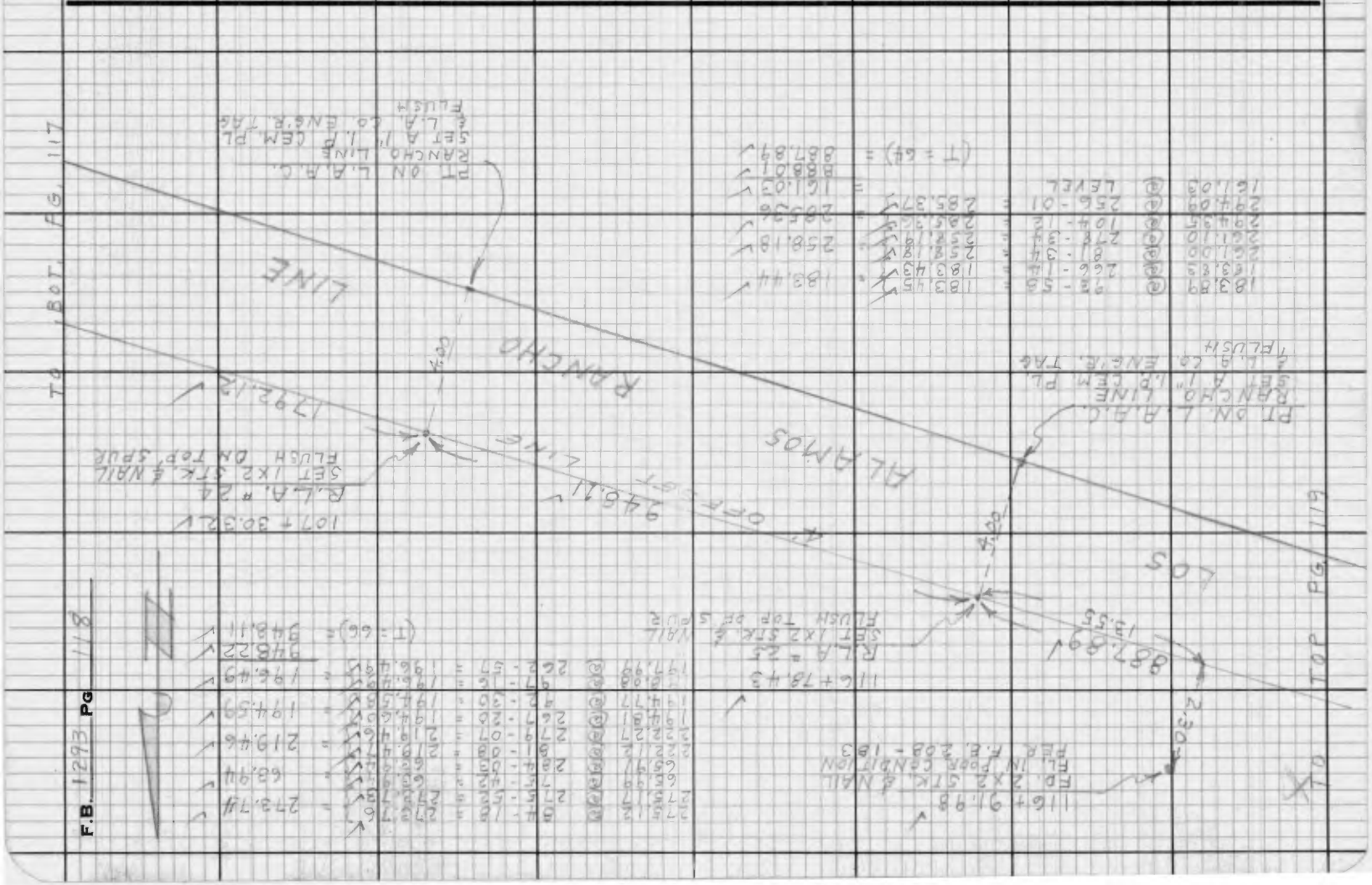

76F3098 CE#310 9-67

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Notes Ck'd by J.C. PIERCE
Map No. ___
Office Work ___
Checked ___
Date ___

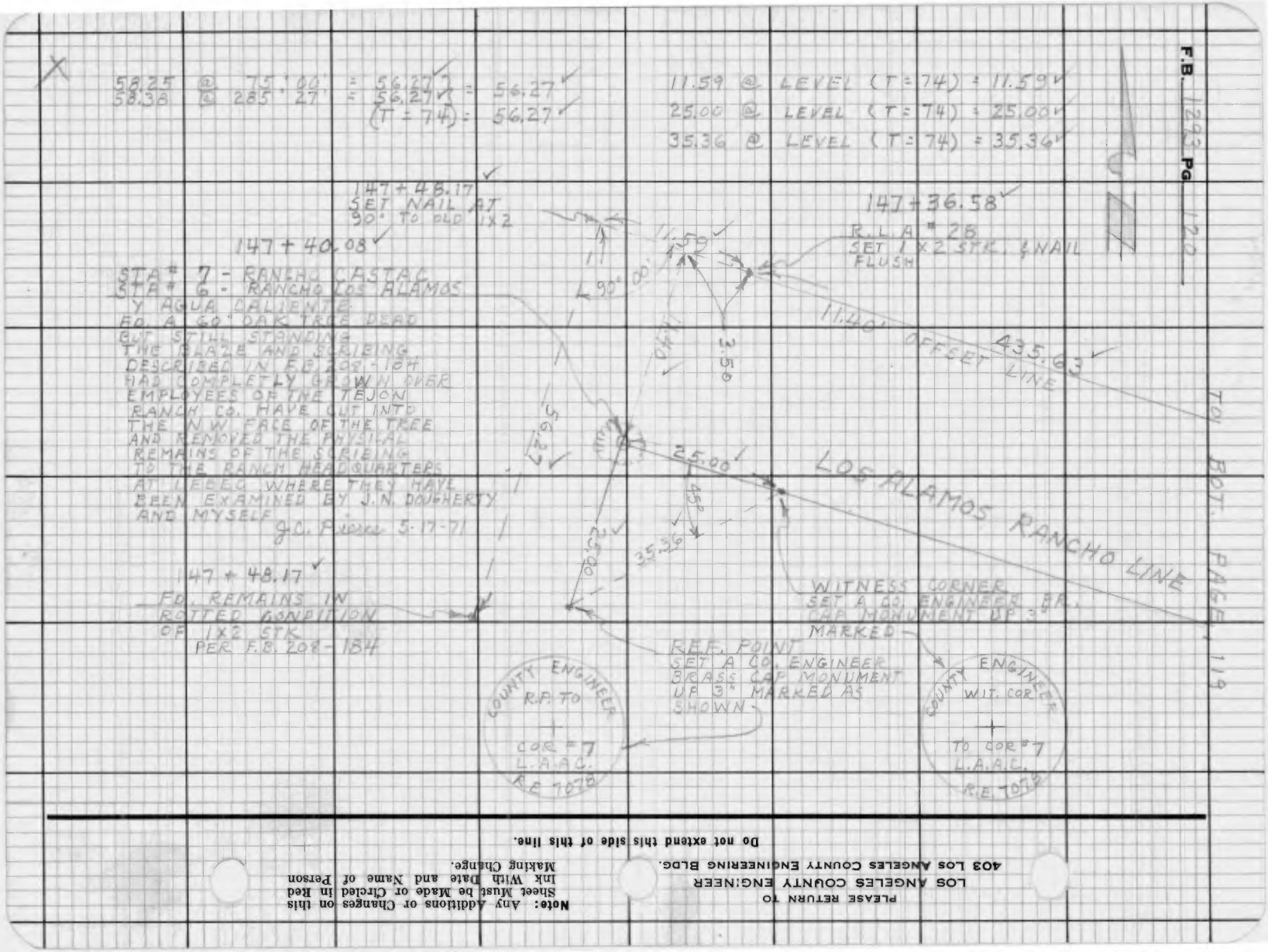
Survey of T.B.N. R.18W.
JN. 03620 Tape 15 Std. Rd "F"
Surveyed by J.L. PIERCE
Notes J.L.P. Date 5-71
Indexed ___

F.B. 1291 PG. 119

334.08 @ LEVEL = 334.08
267.67 @ 85-27 = 266.83
267.74 @ 274-43 = 266.83
295.74 @ 92-40 = 295.41
295.67 @ 267-35 = 295.41
274.71 @ LEVEL = 274.71
260.67 @ 87-04 = 260.34
260.73 @ 272-55 = 260.34
294.70 @ 88-51 = 294.64
294.73 @ 271-24 = 294.64
8.55 @ LEVEL = 8.85
1734.88
(T=64) = 1734.63

SET 1X2 STK
2 NAIL FLUSH
435.63
11.40 OFFSET LINE
TO TOP PG. 120
4.
1.N 16
1437 0.95
R.L.A. # 27
SET 1X2 STK
& NAIL FL.
TO 1X2 STK. 7.40 SWLY OF R.L.A. #16 SEE PG. 119
OFFSET LINE
1734.63
90°00'
LOS ALAMOS RANCHO LINE
125 + 66.32
R.L.A. # 26
SET 1X2 STK
& NAIL FLUSH
9.22
S87 00
TO BOT. PG. 118
PT. ON L.A.A.C. RANCHO LINE
SET 1" I.P. CEM. PL.
L.A. CO. ENGR.
TAG FLUSH
PT. ON L.A.A.C. RANCHO LINE
SET 1" I.P. CEM. PL.
L.A. CO. ENGR. TAG
FLUSH
125 + 20 SOUTH BELT
TOE OF SLOPE ENTER
FACING SLOPE WITH
VALLEY FLOOR SCATTERED
GRADUAL DESCENT TO
WITH GROUPS OF LARGE OAK
TREES
125 + 75.54
FD. 4X4 POST 2 HIGH
SLOPED R. LOS ALAMOS
SE NE S36 T9N R14W
IN S W
S31 T9N 18W ON SE
SEE F.B. 2098-183

185.35 @ 86-34 = 185.49
185.87 @ 273-40 = 185.49
250.17 @ LEVEL = 250.17
435.66
(T=74) = 435.63


F.B. 1293 PG 120
TO BOT. PAGE 119
58.25 @ 75°00' = 56.27
58.38 @ 285°27' = 56.27
(T = 74) = 56.27
11.59 @ LEVEL (T = 74) = 11.59
25.00 @ LEVEL (T = 74) = 25.00
35.36 @ LEVEL (T = 74) = 35.36
147 + 48.17
SET NAIL AT
90° TO OLD 1X2
147 + 40.08
STA # 7 - RANCHO CASTAC
STA # 6 - RANCHO LOS ALAMOS
Y AGUA CALIENTE
FD. A 60" OAK TREE DEAD
BUT STILL STANDING
THE BLAZE AND SCRIBING
DESCRIBED IN F.B. 208-184
HAD COMPLETLY GROWN OVER
EMPLOYEES OF THE TEJON
RANCH CO. HAVE CUT INTO
THE N.W. FACE OF THE TREE
AND REMOVED THE PHYSICAL
REMAINS OF THE SCRIBING
TO THE RANCH HEADQUARTERS
AT LEBEC WHERE THEY HAVE
BEEN EXAMINED BY J.N. DOUGHERTY
AND MYSELF
J.C. Pierce 5-17-71
147 + 48.17
FD. REMAINS IN
ROTTED CONDITION
OF 1X2 STK
PER F.B. 208-184
147 + 36.58
R.L.A. # 28
SET 1X2 STK. & NAIL
FLUSH
11.59
90°00'
11.40
3.50
11.40' OFFSET LINE
435.63
56.27
25.00
45°
35.36
25.00
LOS ALAMOS RANCHO LINE
WITNESS CORNER
SET A CO. ENGINEER BR.
CAP MONUMENT UP 3"
MARKED
REF. POINT
SET A CO. ENGINEER
BRASS CAP MONUMENT
UP 3" MARKED AS
SHOWN
COUNTY ENGINEER
R.P. TO
COR # 7
L.A.A.C.
R.E. 7078
COUNTY ENGINEER
WIT. COR.
TO COR # 7
L.A.A.C.
R.E. 7078
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76F3098 CE#310 9-67

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WS 17A1

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

Survey of T.8N. R.18W.
JN 030201 Tape 15 Std 84°F
Surveyed by J.C. PIERCE
Notes PIERCE Date 5-71
Indexed

TO BOT. PG. 116

F.B. 1293 PG. 121

KERN COUNTY

2106.30 PER C.S.B. 731

LOS ANGELES COUNTY

1/4 SECTION CORNER
FD. A CO. SURVEYORS B.C.
MONUMENT UP 6" MKD. AS
SHOWN
PER F.B. 146-27 PER C.S.B-731
SEE F.B. 208-229
SEE F.B. 3430-129

COUNTY SURVEYOR
R.18W. KERN COUNTY
T.9N.
31
6
1/4 COR
T.8N.
L.A. COUNTY
R.E. 2177

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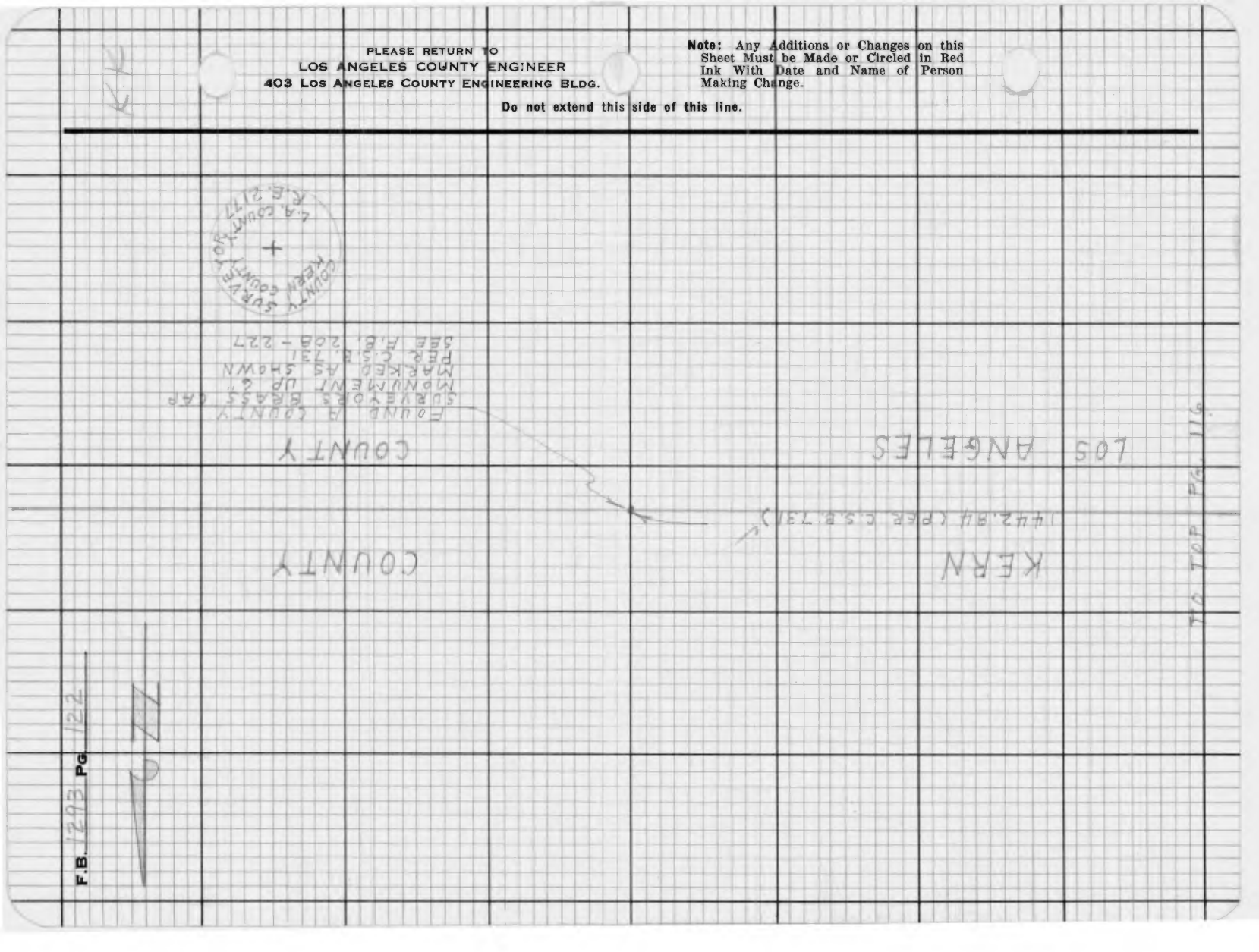

F.B. 1203 PG 122

Notes Ck'd by	Survey of T8N, R18W	F. B. 1293 Pg. 123
Map No.	JN 03021 Tape Std °F	
Office Work	Surveyed by Pierce	
Checked	Notes V.P. & J.D. Date 7-12-73	See Pg. 200
Date	Indexed	

Comments on Location of Section Corner to Sections 7, 8, 17 & 18

The 2" I.P. @ Sta. 51+34.12 on Transit Line (Pg. 200) was found on 1-8-69 by Mr. Pierce. Along side was a scribed 4X4 post. (S-8 U.S.F.S.). I contacted the engineering Division of the U.S.F.S. at Altadena Calif. and they fd. no evidence of this Corner in their records. As this Corner falls on a ridge and does not fit the record Calls it was not accepted and further Search was made.

F.M. 18013-5 (State Hwy. Map on old Ridge Route) shows a bearing and distance to the section Corner but does not indicate what was found at the location. Mr. Pierce reestablished the location per this map. Though the point falls at head of a steep Gulch nothing was found at this location or at the location 1 chain south. (Record Location of Witness Corner) which also falls near head of same Gulch. In most other cases where F.M. 18013 shows Corners found it describes what was found, but not in this case, we therefore search further.

Pages 194 to 198 show line run from Section Corner 17, 18, 19 & 20 (pg. 194) through point established on South edge of small Lake (Dry at Present) per C.S. 9164-8. This lake bed is well defined and Mr Pierce and myself feel that the record Call and line per C.S. 9164-8 has been reestablished within 5 (five) feet of its original location on the south shore. The location of the original Corner was reestablished to the north as per the Golds worthy survey at the original Call distance (CS 9164-8) as well as the position by double proportion from accepted corners N & S. and E & W. The record call point fell 12 ft north and 15 ft West of an old corner post to fence going south and east. The proportioned corner fell 6 ft east and 14 ft south

W.S. 17 A-1

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76F309S CE#310 3-68

F. B. 1293 PG 124

of the same corner post. The post is in head of gulch. This corner post is of native wood and by it's state of decay indicates it was placed there many years ago. The evidence to the east and south was of a number of old rotted posts in the same state of decay as the corner post. Along the fence line to the south, which is on line to the call at the lake (Pg. 200), the remains of one post was found on a rounded spur 67 ft south of the corner post.

Mr. Pierce found the rotted remains of native wood, which showed signs of a hewn point at one end, some 20 ft down the side of the spur from line (pg. 200).

At 1/2 mile east of the corner post Mr Pierce found the remains of the hewn 1/4 corner stake wired to the remains of an old post along the old fence line.

I feel that the evidence found indicates that this old fence corner post is in the true location of the original section corner. I concur with Mr. Pierce on this location and have instructed him to monument the location as such

Jack N Daugherty
Field Engineer
7-12-72

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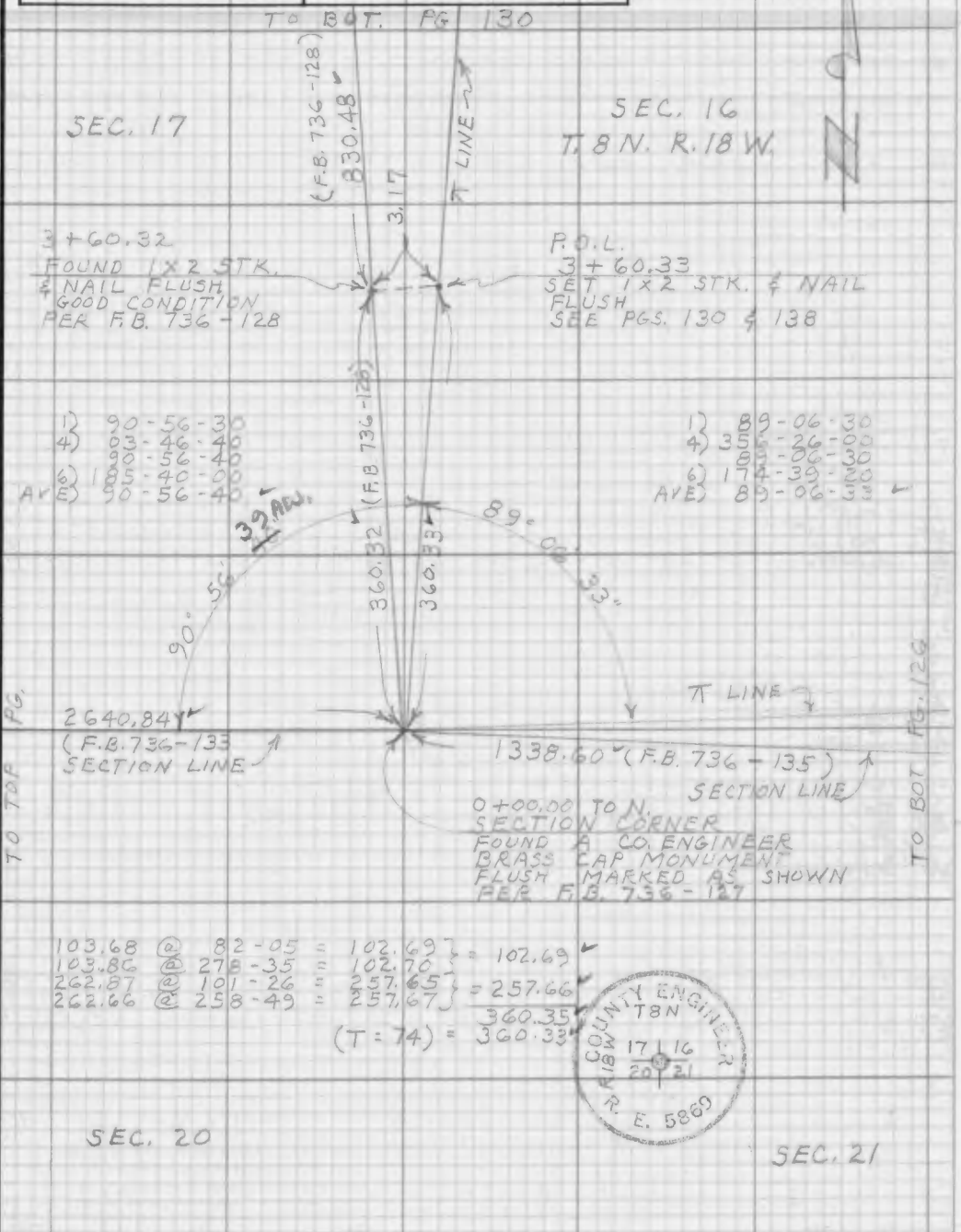
Notes Ck'd by J.C. PIERCE	Survey of SEC. LINE T8N R18W
Map No.	JN 0302.01 Tape 15 Std 84 °F
Office Work	Surveyed by J.C. PIERCE
Checked	Notes J.C.P Date 6-71
Date	Indexed

F. B. 1293 PG. 125

KK

W.S. 17, B-1



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76F309S CE#310 3-69

F. B. 1293 PG. 126

TO BOT PG. 127

39.58 (F.B. 736-135)

SEARCHED FOR
1X2 STK. & NAIL
PER F.B. 736-135
NOT FOUND

SEC. 16
T 8 N. R. 18 W.

177.22 (F.B. 736-135)

TT LINE

SEC. 21

P.O.L. 13 + 38.60
SET A 1X2 STK. &
NAIL FLUSH AT RECORD
OFFSET OF 2.17 FT.
FROM 2" I.P.
PER F.B. 736-135
ASSUMED THIS POINT
TO BE ON THE SECTION
LINE AND PRODUCED
LINE TO THE EAST
FROM THIS POINT

2.17

FD. A 2" I.P.
FL. PLUG & TAG
R.E. # 2059
PER F.B. 736-135

1338.60 (F.B. 736-135)

SECTION LINE

TO RIGHT PG. 125

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Notes Ck'd by J.C. PIERCE	Survey of T.8N. R.18W.
Map No.	JN 0302.01 Tape Std 84 °F
Office Work	Surveyed by J.C. PIERCE
Checked	Notes J.C.P. Date 6-71
Date	Indexed

F.B. 1293 PG. 127

TO BOT. PG. 128

SEC. 16
T. 8 N. R. 18 W.

1008.59 (PER F.B. 736 PG. 136)

269.25 PER F.B. 736-136

FD. 1X2 STK. & NAIL
LAYING ON SURFACE
THIS POINT KNOCKED OUT
FOR UNKNOWN REASON
F.B. 736-136

P.O.L.
SET 1X2 STK. & N.
ON CENTER SMALL
SPUR BY WIGGLE
IN.

10'±

TT LINE

830.47 PER F.B. 736-136

SECTION LINE

SEC. 21

0.05

FD. 1X2 STK. & NAIL
FLUSH IN POOR CONDITION
PER F.B. 736-135

18.75

P.O.L.
SET 1X2 STK.
& NAIL FLUSH
BY DOUBLE CENTER
FROM WEST

39.58 PER F.B. 736 PG. 135

TO TOP PG. 126

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PLEASE RETURN TO
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76F3098 CE# 310 9-67

F.B. 1293 PG 128

TO BOT. PG. 129

346.04 (PER F.B. 736-137)

P.O.L.
SET 1X2 STK. & NAIL
FLUSH BY DOUBLE
CENTER FROM WEST
ON TOP SPUR

8.5

0.22

FD. 1X2 STK. & NAIL
POOR CONDITION UP 3"
PER F.B. 736-137
1X2 IS LEANING TO
WEST & IS IN A CATTLE
PATH PROBABLY HAS
BEEN DISTURBED
BY CATTLE

SECTION LINE

0.13

1/4 SECTION CORNER
FD. A CO. ENGINEER
BRASS CAP MONUMENT
FLUSH IN ROCK MOUND
MARKED AS SHOWN
PER F.B. 736-136

1008.59 PER F.B. 736-136
269.25 PER F.B. 736-136

COUNTY ENGINEER
T. 8 N.
R. 18 W.
16
21
1/4 COR
R.E. 5869

TO TOP PG. 127

K.K.

4/5/17 B-1

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Notes Ck'd by J. C. PIERCE	Survey of T. 8 N. R. 18 W.
Map No.	JN 0302.01 Tape 15 Std °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes J. C. P. Date 6-71
Date	Indexed

F.B. 1293 PG. 129

K.K.

6 77

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.

WS17B-1

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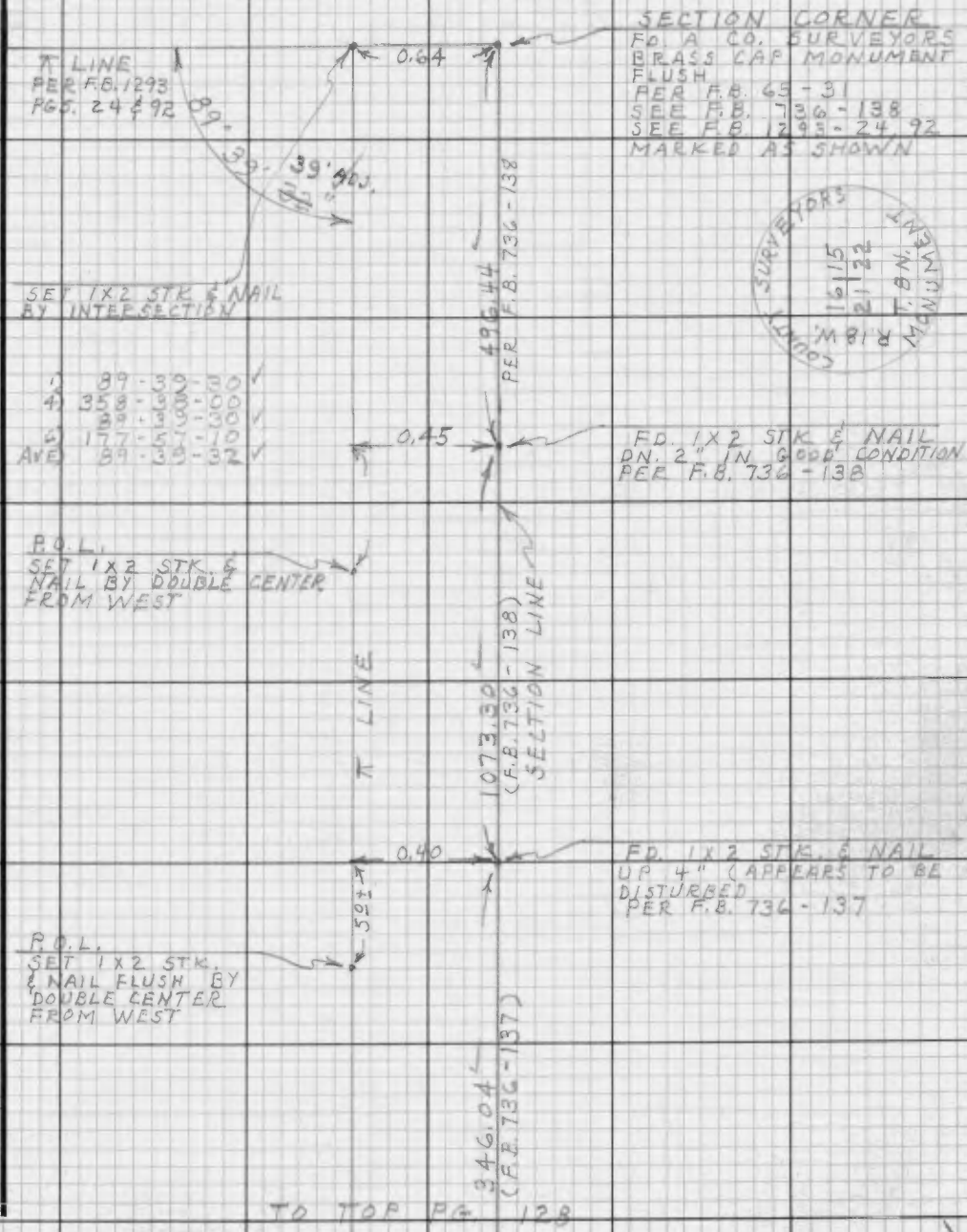
403 LOS ANGELES COUNTY ENGINEERING BLDG.

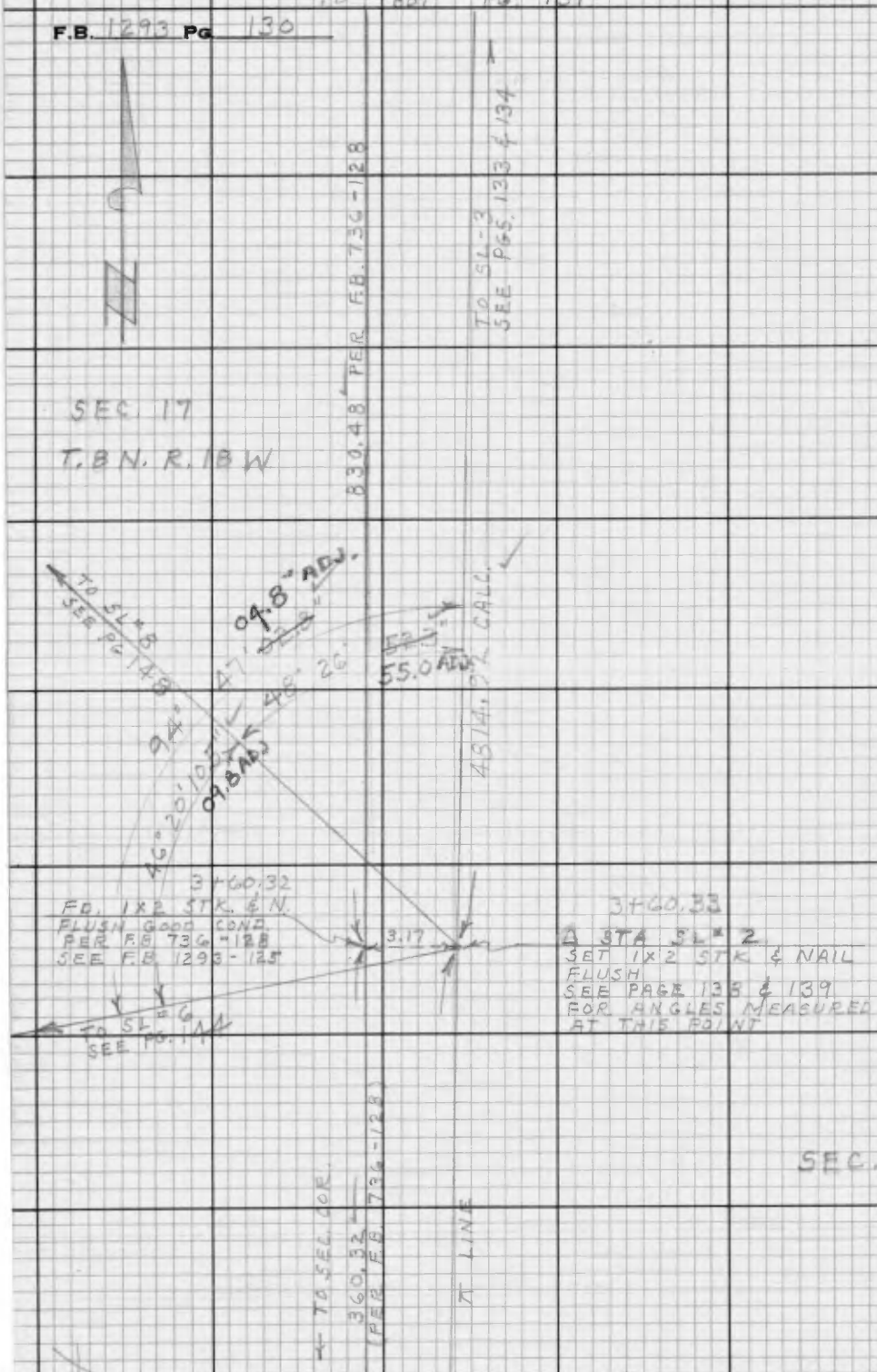


TO TOP PG. 128

76F3098 CE # 310 9-67

TO BOT PG. 131

F.B. 1293 PG 130



TO PG. 125

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76F309S CE#310 3-69

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Do not extend this side of this line.

K.K.

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

Survey of T8N. R.18 W.
JN 0302-01 Tape 15 Std 84 °F
Surveyed by J.C. PIERCE
Notes J.C. PIERCE Date 6-28-71
Indexed

F.B. 1293 PG. 131

11+90.80
FD. 1X2 STK. & NAIL FLUSH GOOD COND. F.B. 736-128

SEC. 17
T8N. R.18 W.

25+87.43
SEARCHED FOR 1X2 STK. PER F.B. 736-130 NOT FOUND

32+89.43
FD. 1X2 STK. & GOOD CONDITION F.B. 736-130

TO BOT PG. 132

830.48
(F.B. 736-128)

1396.63
PER F.B. 736-129

702.00

909.39(M)
909.27(R)
919.54(M)

TO TOP PG. 130

TO SL-2
SEE PG. 130

4814.92 CALC.
LINE

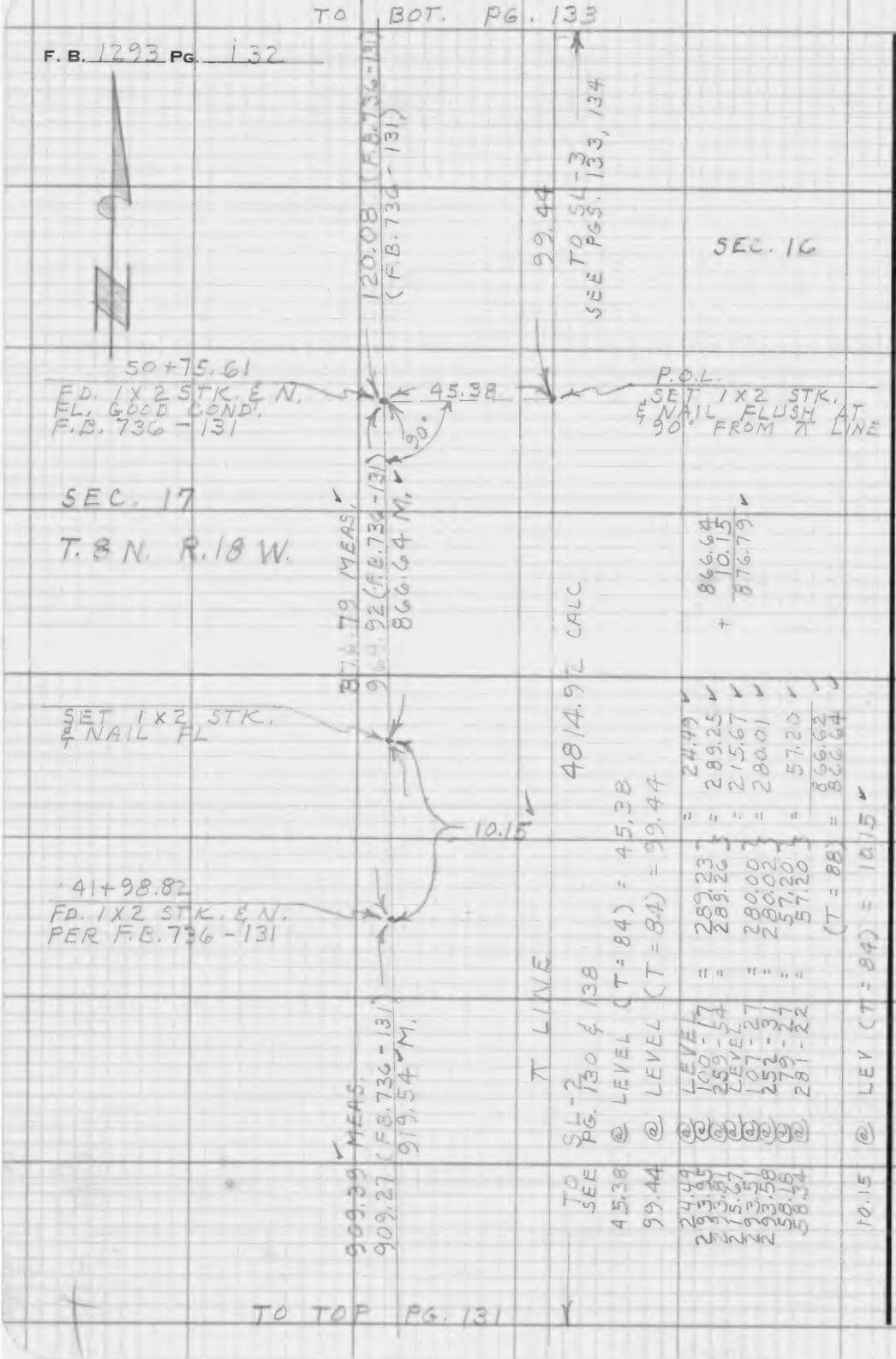
TO SL-3
SEE PG. 133

113.86	@	LEVEL =				113.86
244.82	@	93-54	=	244.25	=	244.25
244.78	@	266-15	=	244.26		
292.49	@	74-39	=	282.06	=	282.07
292.77	@	285-32	=	282.08		
226.36	@	111-22	=	210.80	=	210.79
226.14	@	248-46	=	210.79		
70.87	@	75-11	=	68.51	=	68.53
71.10	@	285-26	=	68.54		
						919.50
				(T=90)		919.54

SEC. 16

919.54
- 10.15
909.39

F. B. 1293 PG. 132



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76F309S CE#310 3-69

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

Survey of T.8 N. R.18 W.
JN 0302.D Tape 15 Std 84 °F
Surveyed by J.C. PIERCE
Notes J.C.P. Date 6-29-77
Indexed

F.B. 1293 PG. 133

SEC. 17
T.8 N. R.18 W.

TO TOP PG. 132

51+95.69
FD. 1X2 STK. FL.
POOR CONDITION
BY TIE TO FENCE
COR. PER F.B. 736-131
NORTH END OF TRANSIT
LINE AS SHOWN IN
F.B. 736-131

120.08 (FB. 736-131

12.47

P.O.L. 52+49.05 (WEST)
FD. 1X2 STK. & NAIL
F.B. 1293-76

99.44
4814.92 CALC.

π LINE

2966.47 CALC.

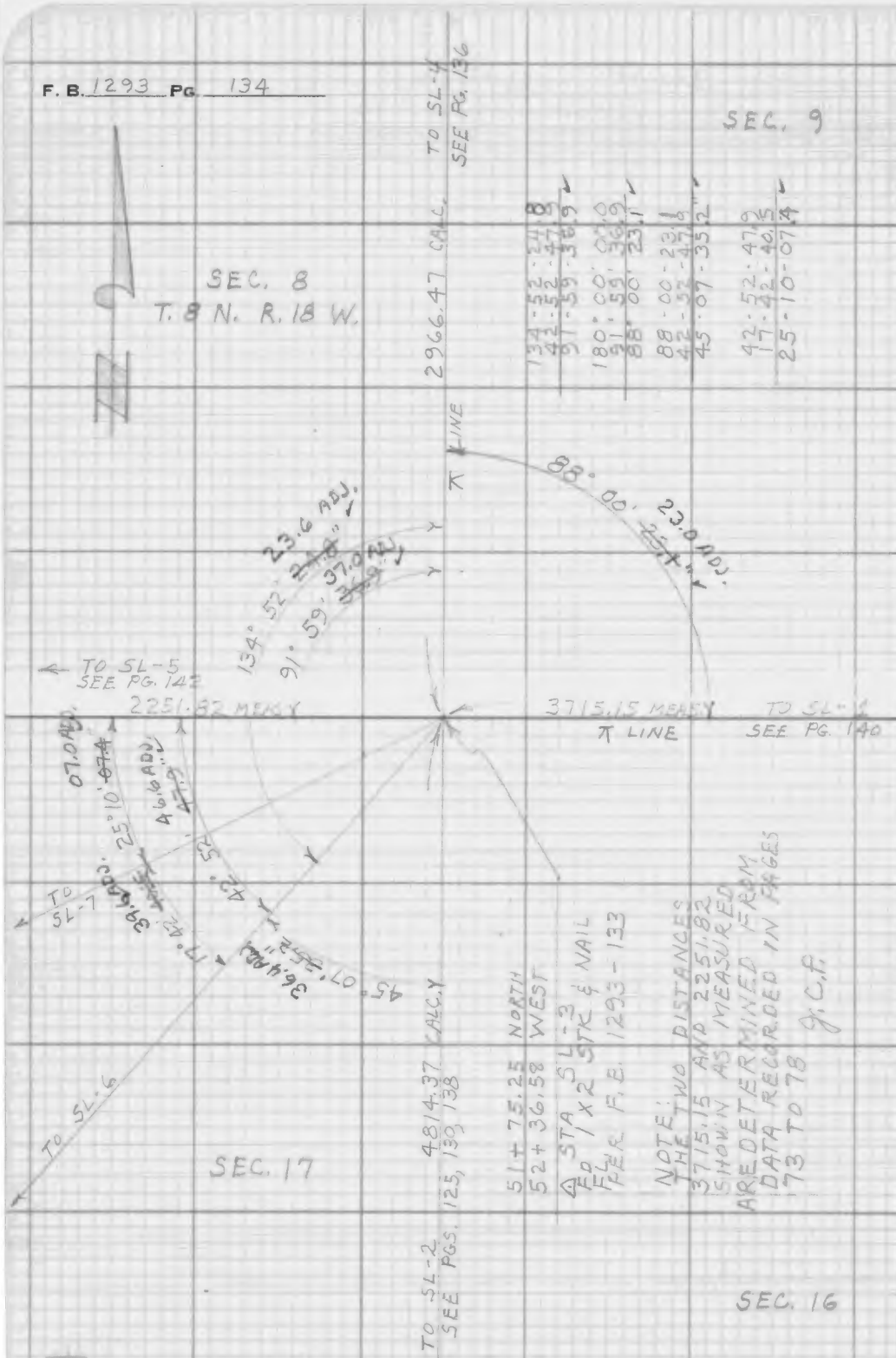
52+36.58 TO WEST
51+75.25 TO NORTH
A STATION # SL-3
SET A 1X2 STK. & NAIL
FLUSH AT INTERSECTION
OF TRANSIT LINES
FOR ANGLES MEASURED
AT THIS POINT SEE
PGS. 134, 135

TO BOT. PG. 134

π LINE F.B. 1293-76

12.47 @ LEVEL (T=84) = 12.47

F. B. 1293 PG. 134



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Notes Ck'd by J. C. PIERCE	Survey of T 8 N. R. 18 W.
Map No.	JN 0302.0 Tape ____ Std ____ °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes J. C. PIERCE Date 7-1-71
Date	Indexed

F.B. 1293 PG. 135

π AT Δ STA # SL-3
π T2 # 93508
π OPERATOR - K. E. KING
RECORDER - J. C. PIERCE
D. C. EGSTROM

POS.	OBJ. OBSERVED	F/R	° '	UNIT	MEAN	"
1	① Δ STA SL-6	D	00 - 01 -	21.2	24.2 ✓	
		R	180 - 01 -	27.2		
	② Δ STA SL-7	D	17 - 43 -	58.0	62.0 ✓	37.8 ✓
		R	197 - 43 -	66.1		
	③ Δ STA SL-8	D	42 - 54 -	10.1	12.8 ✓	48.6 ✓
		R	222 - 54 -	15.5		
	④ Δ STA SL-4	D	134 - 53 -	43.3	46.0	21.8 ✓
		R	314 - 53 -	48.1		
2	①	D	225 - 03 -	47.9	52.9 ✓	
		R	45 - 03 -	58.0		
	②	D	242 - 46 -	31.7	33.6 ✓	40.7 ✓
		R	62 - 46 -	35.6		
	③	D	267 - 56 -	32.0	39.1 ✓	46.2 ✓
		R	87 - 56 -	46.2		
	④	D	359 - 56 -	15.0	18.1 ✓	25.2 ✓
		R	179 - 56 -	21.3		
3	①	D	90 - 06 -	34.0	38.0 ✓	
		R	270 - 06 -	42.1		
	②	D	107 - 49 -	14.1	19.5 ✓	41.5 ✓
		R	287 - 49 -	25.0		
	③	D	132 - 59 -	24.0	29.0 ✓	51.0 ✓
		R	312 - 59 -	34.0		
	④	D	224 - 59 -	00.4	02.9 ✓	24.9 ✓
		R	44 - 59 -	05.5		
4	①	D	315 - 08 -	37.1	42.4 ✓	
		R	135 - 08 -	47.7		
	②	D	332 - 51 -	21.7	24.5 ✓	42.1 ✓
		R	152 - 51 -	27.3		
	③	D	358 - 01 -	29.0	28.2 ✓	45.8 ✓
		R	178 - 01 -	27.4		
	④	D	90 - 01 -	10.0	9.7 ✓	27.3 ✓
		R	270 - 01 -	9.5		

POS.	STATIONS OBSERVED SL-7 ° ' "	SL-8 ° ' "	SL-4 ° ' "
	17 - 42	42 52	134 52
1	37.8	48.6	21.8
2	40.7	46.2	25.2
3	41.5	51.0	24.9
4	42.1	45.8	27.3
SUM	162.1	191.6	99.2
MEAN	40.5 ✓	47.9 ✓	24.8 ✓
+	1.6	3.1	3.0
−	2.7	2.1	2.5

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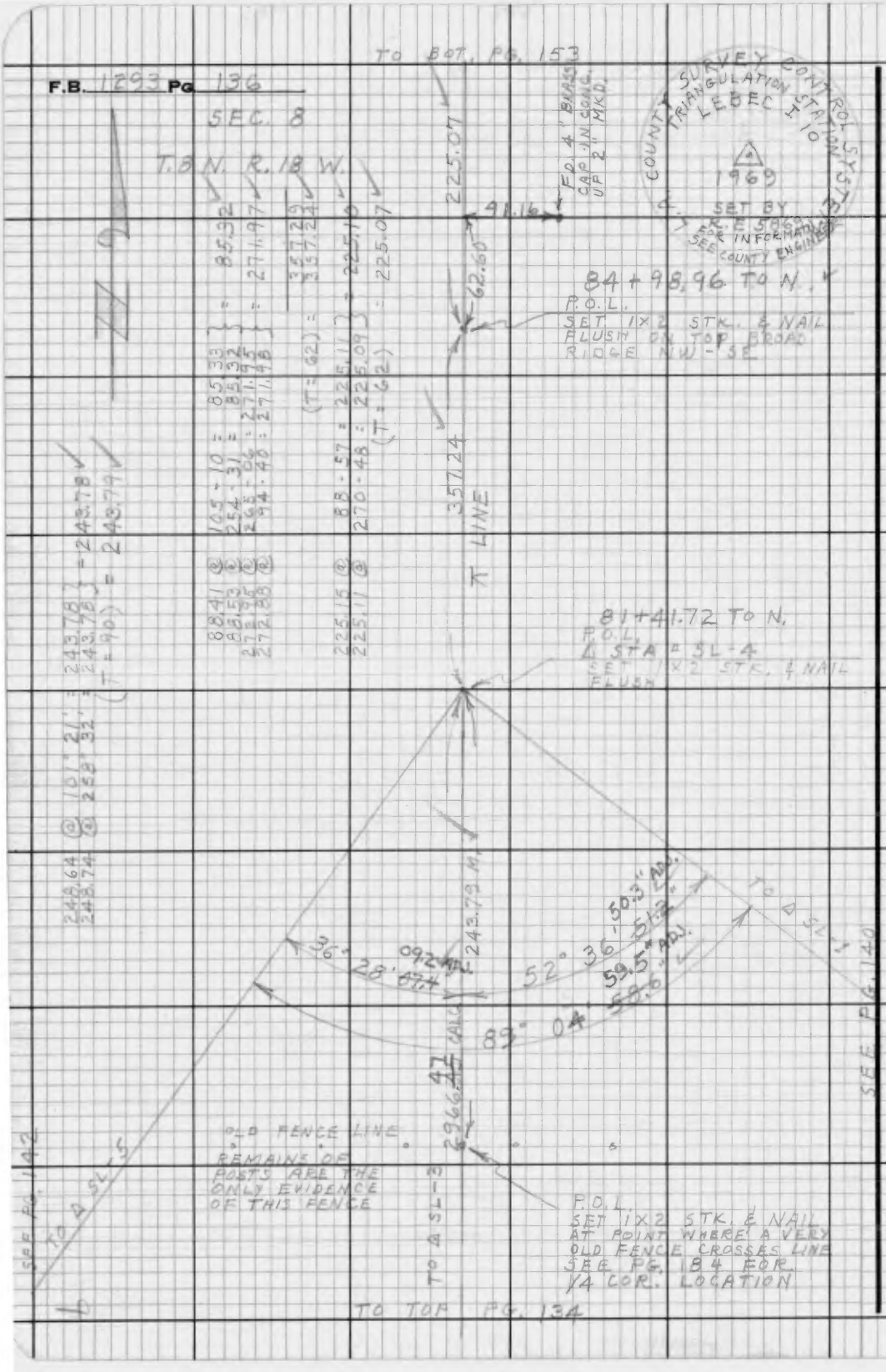
TEF3098 CE# 310 9-67



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Notes Ck'd by J.C. PIERCE	Survey of T 8 N. R. 18 W.	F.B. 1293	Pg. 137
Map No.	JN 0302.01 Tape Std °F		
Office Work	Surveyed by J.C. PIERCE		
Checked	Notes J.C.F. Date 7-1-71		
Date	Indexed		

K.K.

T AT △ STA # SL-4
T T2 # 93508
OBSERVER R.E. KING
RECORDER J.C. PIERCE
D.C. EGSTROM

Pos.	Obj. Observed	D/R	°	'	Unit	Mean	"	
1	① △ STA SL-1	D	00	01	15.5	16.2		
		R	180	01	17.0			
	② △ STA SL-3	D	52	38	06.0	08.4	52.2	✓
		R	232	38	10.8			
	③ △ STA SL-5	D	89	06	08.0	14.5	58.3	✓
		R	269	06	21.0			
2	①	D	225	03	58.2	60.8		✓
		R	45	03	63.5			
	②	D	277	40	46.2	53.1	52.3	✓
		R	97	40	60.0			
	③	D	314	08	54.7	59.3	58.5	✓
		R	134	08	64.0			
3	①	D	90	06	36.5	37.2		✓
		R	270	06	38.0			
	②	D	142	43	21.0	20.4	51.2	✓
		R	322	43	35.8			
	③	D	179	11	30.2	33.7	56.5	✓
		R	359	11	37.2			
4	①	D	315	08	45.5	50.1		✓
		R	135	08	54.8			
	②	D	67	45	30.0	39.1	49.1	✓
		R	187	45	48.2			
	③	D	44	13	49.8	51.2	61.1	✓
		R	224	13	52.7			

∡ SL-1 TO SL-3
52° 36' 51.2" ✓

52.2
52.3
51.2
49.1
SUM 204.8 ✓
MEAN 51.2 ✓
+ 1.1
− 2.2

∡ SL-1 TO SL-5
89° 04' 58.6" ✓

58.3
58.5
56.5
61.1
SUM 234.4 ✓
MEAN 58.6 ✓
+ 2.5
− 2.1

∡ SL-3 TO SL-5 = 89-04-58.6 − 52-36-51.2 = 36-28-07.4 ✓

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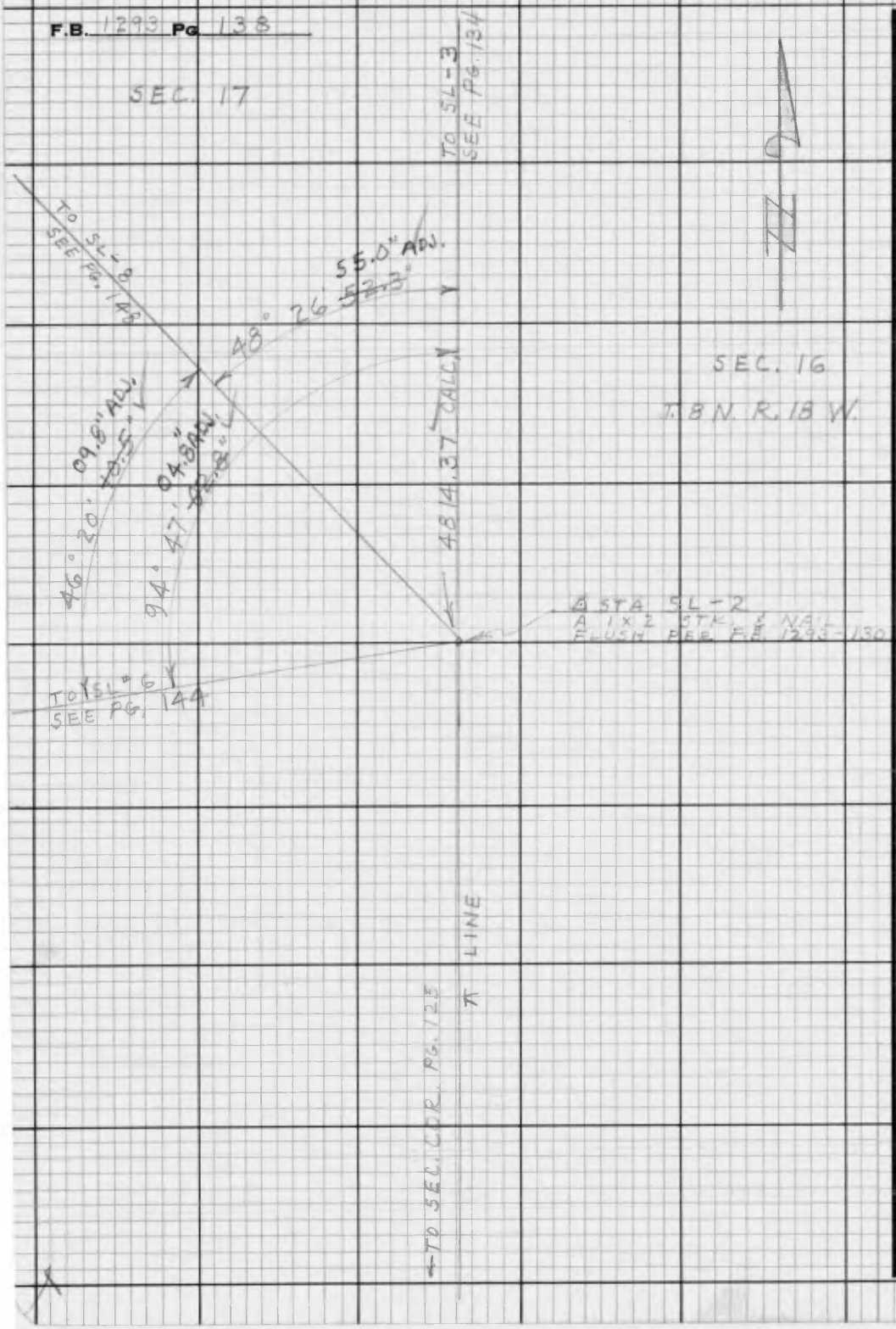
76F3098 CE#310 9-67



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Notes Ck'd by J.C. PIERCE	Survey of T.8N. R.18 W.		F.B. 1293 PG. 139
Map No.	JN 0302A Tape ___ Std ___ °F		
Office Work	Surveyed by J.C. PIERCE		
Checked	Notes J.C.P. Date 7-7-71		
Date	Indexed		

K.K.

π AT △ STA # SL-2
π T2 # 93508
OBSERVER K.E. KING
RECORDER D.C. EGSTROM
R.L. TALBOT

POS.	OBJ.	OBSERVED	°	′	UNIT	MEAN	″
1	① △ STA SL-6	D	00	01	18.0	21.7	
		R	180	01	25.5		
	② △ STA SL-8	D	46	21	30.0	30.7	9.0
		R	226	21	31.4		
	③ △ STA SL-3	D	94	48	24.2	24.2	2.5
		R	274	48	24.3		
2	①	D	225	03	53.0	56.9	
		R	45	03	60.8		13.9
	②	D	271	24	10.5	10.8	
		R	91	24	11.2		
	③	D	319	51	02.0	02.7	5.8
		R	139	51	03.5		
3	①	D	90	06	37.5	42.8	
		R	270	06	48.2		
	②	D	136	26	53.2	53.2	10.4
		R	316	26	53.3		
	③	D	184	53	42.5	43.6	00.8
		R	364	53	44.7		
4	①	D	315	08	43.5	46.1	
		R	135	08	48.7		
	②	D	01	28	58.0	54.9	8.8
		R	181	28	51.8		
	③	D	49	55	45.2	48.0	1.9
		R	229	55	50.9		

∠ SL-6 TO SL-8 = 46° 20′ 10.5″

∠ SL-6 TO SL-3 = 94° 47′ 02.8″

∠ SL-8 TO SL-3 = 48° 26′ 52.3″

②
09.0
13.9
10.4
8.8

SUM 42.1
MEAN 10.5
+ 3.4
− 1.7

③
02.5
05.8
00.8
01.9

SUM 11.0
MEAN 02.8
+ 3.0
− 2.0

X

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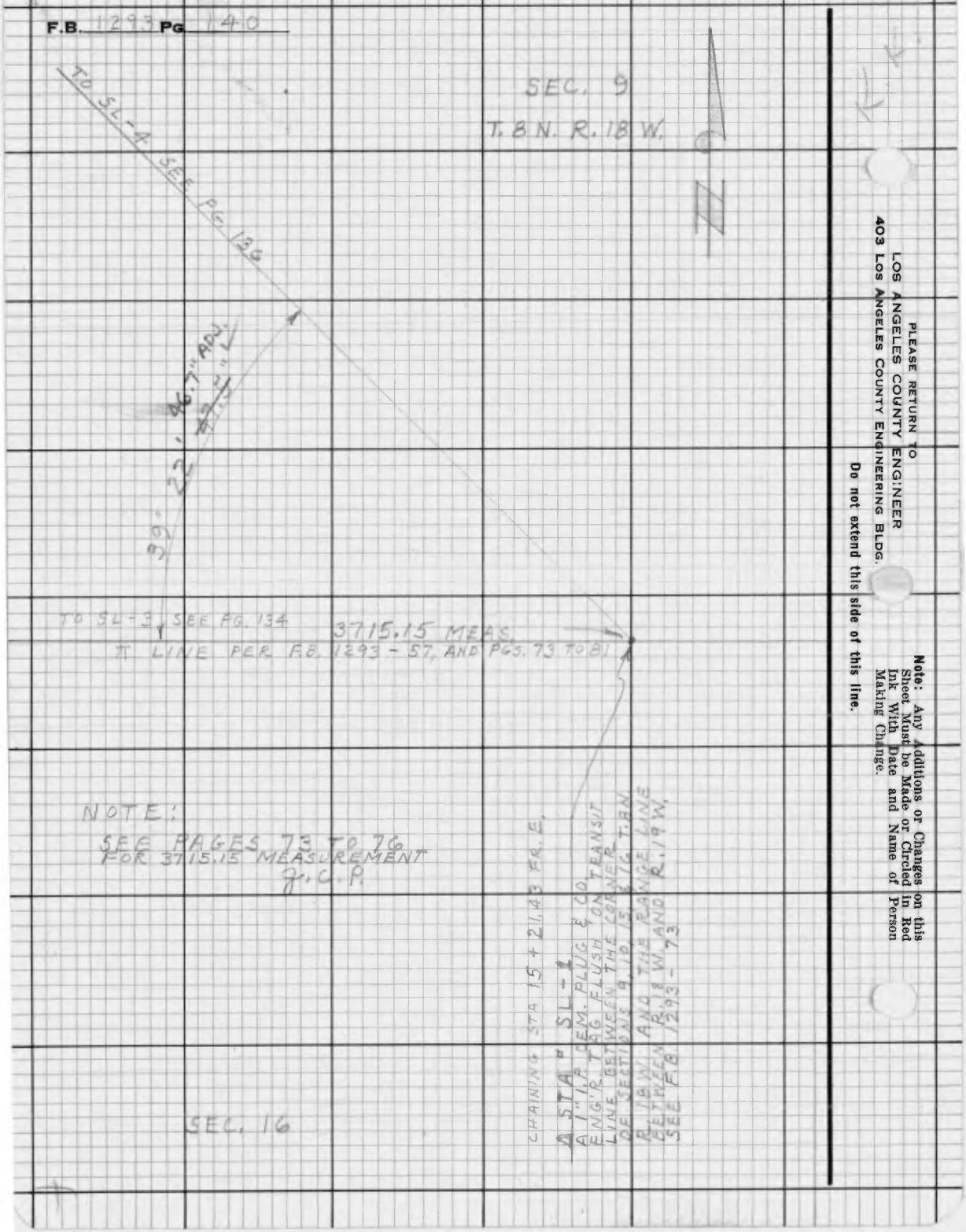
F.B. 1293 PG 140



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K.K.

Notes Ck'd by J.C. PIERCE	Survey of T.8 N. R.18 W.
Map No.	JN 0302.01 Tape Std °F
Office Work	Surveyed by J.C. PIERCE
Checked	Notes J.C. PIERCE Date 7-2-71
Date	Indexed

F.B. 1293 PG. 141

π AT △ STA. # SL-1
π T2 # 93508
OBSERVER K.E. KING
RECORDER J.C. PIERCE
D.C. EGSTROM

POS	OBJ. OBSERVED	D/R	°	'	UNIT	MEAN	"
1	△ STA SL-3	D	0	01	19.0	23.5	
		R	180	01	28.0		
	② △ STA SL-4	D	39	24	08.0	12.6	49.1
		R	219	24	17.3		
2	①	D	225	03	44.0	54.6	
		R	45	03	65.2		
	②	D	264	26	36.5	41.0	46.4
		R	84	26	45.5		
3	①	D	90	06	30.7	30.3	
		R	270	06	30.0		
	②	D	129	29	08.3	16.2	45.9
		R	309	29	24.1		
4	①	D	315	08	35.0	42.6	48.6
		R	135	08	50.2		
	②	D	354	31	28.7	31.2	
		R	174	31	33.7		

∡ SL-3 TO SL-4 = 39° 22' 47.5"

49.1
46.4
45.9
48.6
SUM 190.0
MEAN 47.5
± 1.6
1.6

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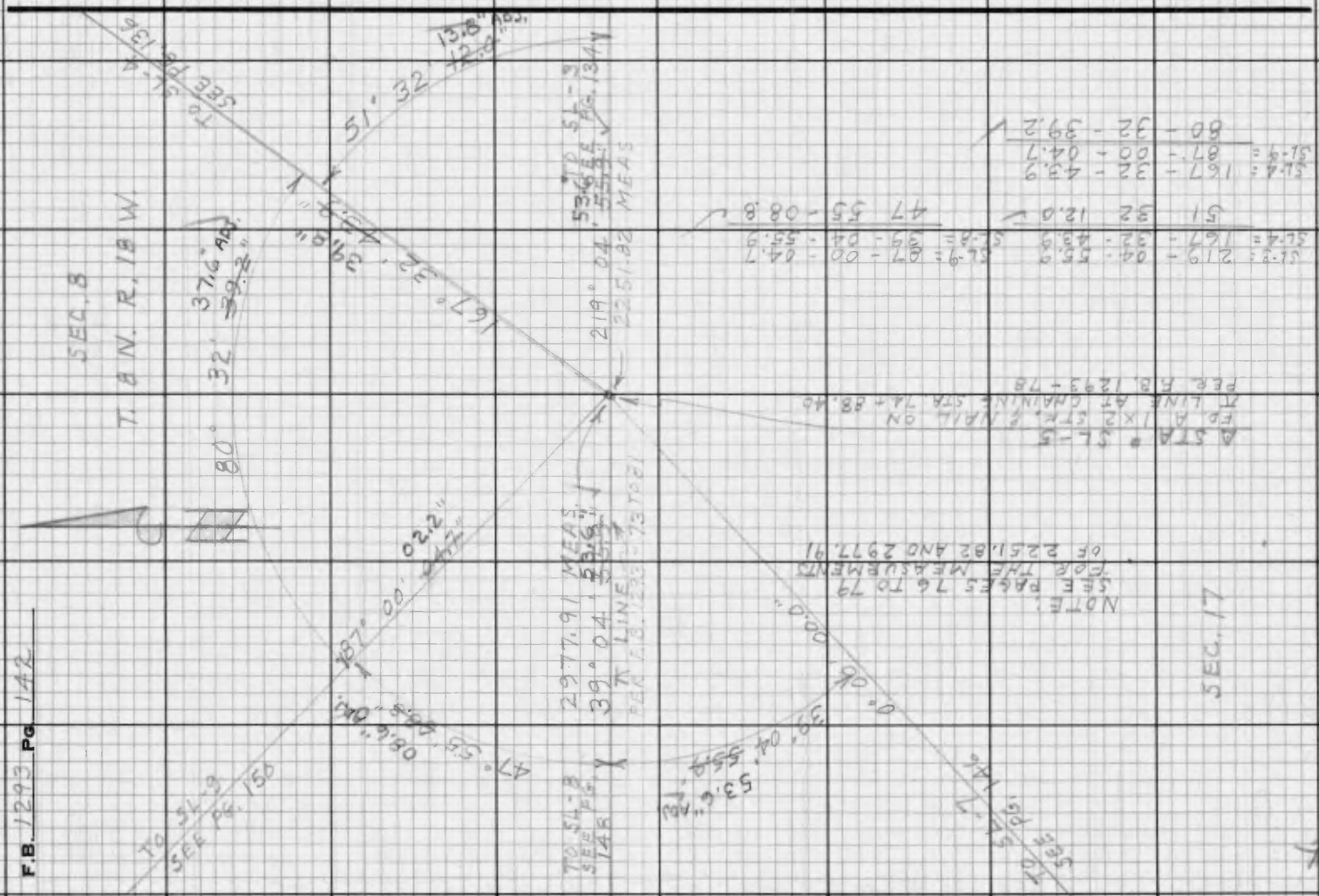

F.B. 1293 PG. 142

Notes Ck'd by J.C. PIERCE	Survey of T 8 N. R. 18 W.		F.B. 1293 Pg. 143
Map No.	JN 0307.01 Tape	Std °F	
Office Work	Surveyed by J.C. PIERCE		
Checked	Notes J.C.F.	Date 7-12-71	
Date	Indexed		

K.K.

T. AT STA # SL-5
π TZ # 93508
OBSERVER K.E. KING
RECORDER J.C. PIERCE
D.C. EGSTROM

Pos	OBJ. OBSERVED	D/R	0	1	UNITS	MEAN	"
1	Δ STA SL-7	D	00	01	11.7		
		R	180	01	24.2	17.9	
	② Δ STA SL-8	D	39	06	09.2		
		R	219	06	14.0	11.6	53.7
	③ Δ STA SL-9	D	87	01	21.5		
		R	267	01	20.9	21.2	03.3
	④ Δ STA SL-4	D	167	34	01.5		
		R	347	34	06.8	04.1	46.2
	⑤ Δ STA SL-3	D	219	06	07.1		
		R	39	06	15.4	11.2	53.3
2	①	D	225	03	47.8		
		R	45	03	50.0	48.9	
	②	D	264	08	45.0		
		R	84	08	50.2	47.6	58.7
	③	D	312	03	57.5		
		R	132	03	56.3	56.9	08.0
	④	D	32	36	30.9		
		R	212	36	32.3	31.6	42.7
	⑤	D	84	08	40.8		
		R	264	08	48.7	44.7	55.8
3	①	D	90	06	28.5		
		R	270	06	32.7	30.6	
	②	D	129	11	23.5		
		R	309	11	34.0	28.7	58.1
	③	D	177	06	34.9		
		R	357	06	35.3	35.1	04.5
	④	D	257	39	11.8		
		R	77	39	15.8	13.8	43.2
	⑤	D	309	11	24.9		
		R	129	11	30.5	27.7	57.1
4	①	D	315	08	38.2		
		R	135	08	40.8	39.5	
	②	D	354	13	29.0		
		R	174	13	36.4	32.7	53.2
	③	D	42	08	40.4		
		R	222	08	44.8	42.6	03.1
	④	D	122	41	19.6		
		R	302	41	26.8	23.2	43.7
	⑤	D	174	13	36.5		
		R	354	13	37.4	36.9	57.4

②	③	④	⑤
39° 04' 55.9"	87° 00' 04.7"	167° 32' 43.9"	219° 04' 55.9"

	②	③	④	⑤
	53.7	03.3	46.2	53.3
	58.7	08.0	42.7	55.8
	00.1	04.5	43.2	57.1
	53.2	03.1	43.7	57.4
SUM	223.7	18.9	175.8	223.6
MEAN	55.9	04.7	43.9	55.9
+	2.8	3.3	2.6	1.5
−	2.7	1.6	1.2	2.6

X

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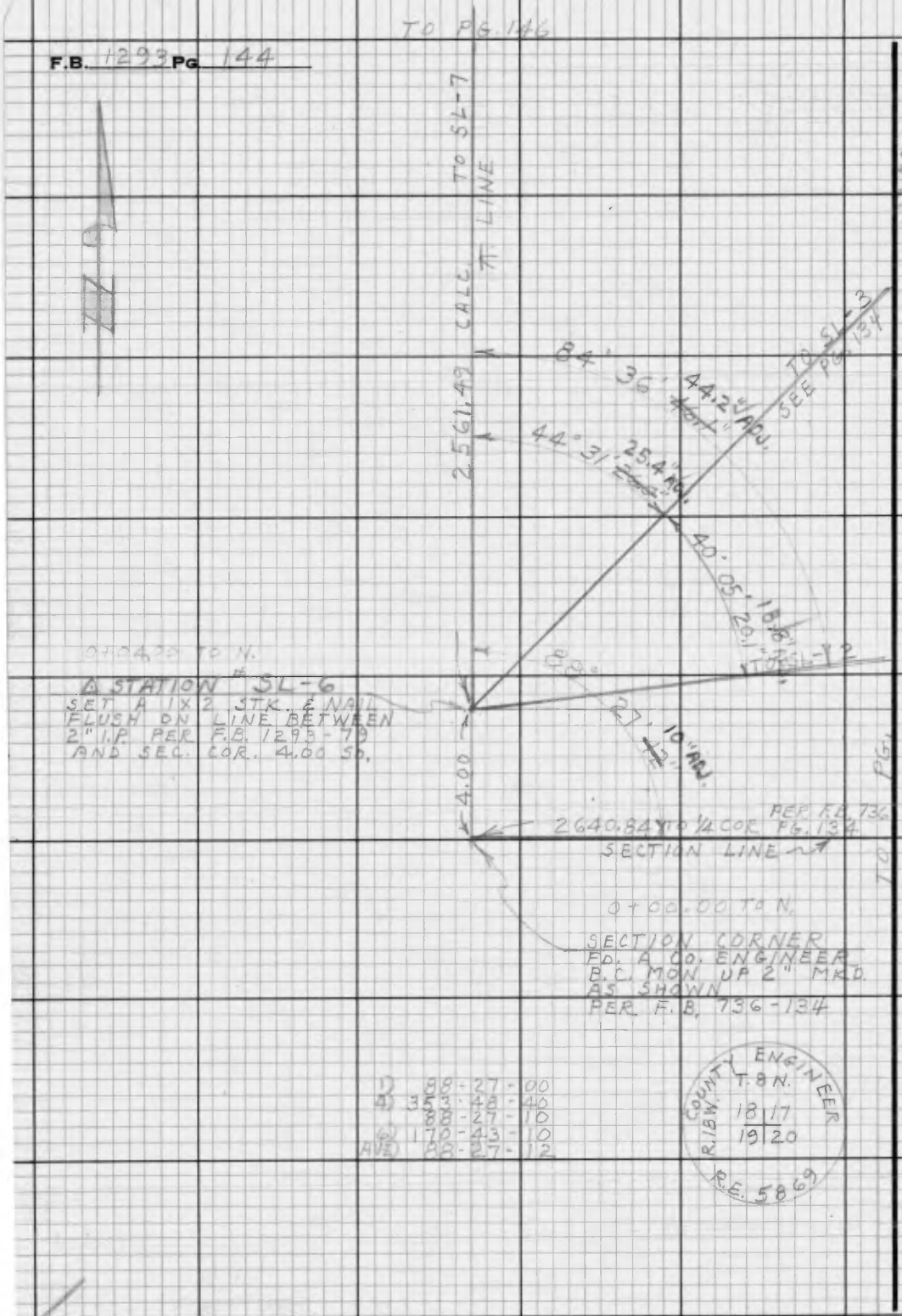
IBF3028 CE#310 9-67

F.B. 1293 PG 144



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Notes Ck'd by J.C. PIERCE	Survey of T 8 N. R. 18 W.
Map No.	JN 03020 Tape Std °F
Office Work	Surveyed by J.C. PIERCE
Checked	Notes J.C. PIERCE Date 7-14-71
Date	Indexed

F.B. 1293 PG. 145

π AT Δ STA # SL-6
π T2 # 93508
OBSERVER K.E. KING
RECORDER J.C. PIERCE
D.C. EGSTROM

POS.	OBJ. OBSERVED	D/R	°	'	UNIT	MEAN	"
1	① STA SL-7	D	00	01	21.0	24.4	
		R	180	01	27.8		
	② STA SL-3	D	44	32	46.1	49.6	25.2
		R	224	32	53.1		
	③ STA SL-2	D	84	38	10.2	11.1	46.7
		R	264	38	12.0		
2	①	D	225	03	18.0	20.5	
		R	45	03	23.1		
	②	D	269	34	42.0	47.4	26.9
		R	89	34	52.9		
	③	D	309	40	03.5	05.2	44.7
		R	129	40	07.0		
3	①	D	90	06	20.0	23.6	
		R	270	06	27.3		
	②	D	134	37	46.3	49.4	25.8
		R	314	37	52.6		
	③	D	174	43	10.7	11.1	47.5
		R	354	43	11.5		
4	①	D	315	08	45.0	49.2	
		R	135	08	53.4		
	②	D	359	40	11.8	15.2	26.0
		R	179	40	18.7		
	③	D	39	45	35.5	34.5	45.3
		R	219	45	43.6		

② 44° 31' 26.0"

	25.2
	26.9
	25.8
	26.0
SUM	103.9
MEAN	26.0
±	0.5
±	0.8

③ 84° 36' 46.1"

	46.7
	44.7
	47.5
	45.3
SUM	184.2
MEAN	46.1
±	1.4
±	0.8

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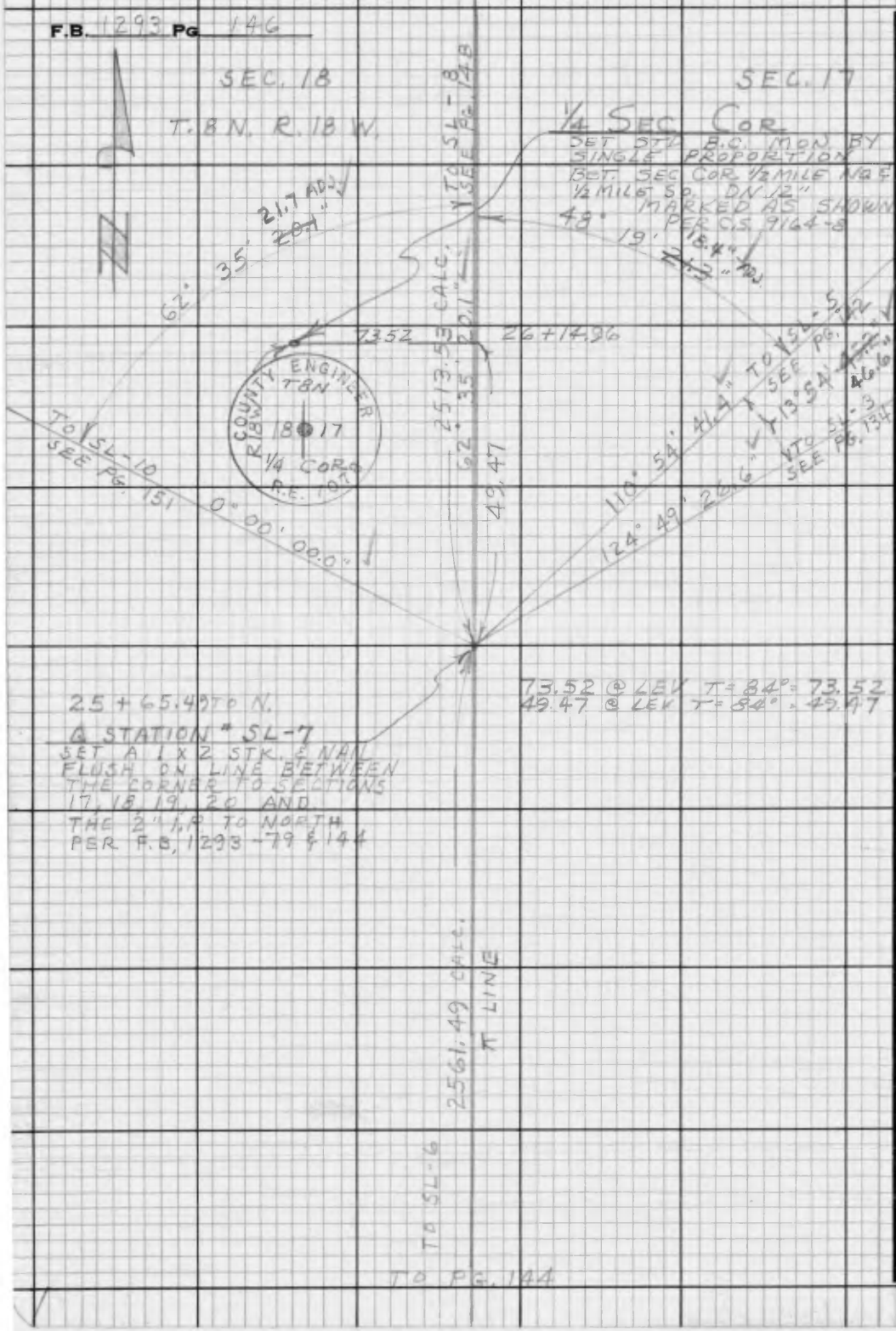
76F3098 CE#310 9-67



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Notes Ck'd by J.C. PIERCE	Survey of T.3 N. R.18 W.	F.B. 1293 Pg. 147
Map No.	JN 0302.01 Tape ____ Std ____ °F	
Office Work	Surveyed by J.C. PIERCE	
Checked	Notes J.C. PIERCE Date 7-	
Date	Indexed	

K.E.

π AT A STA # SL-7
π T2 # 93508
OBSERVER K.E. KING
RECORDER J.C. PIERCE
D.C. EGSTROM

POS.	OBJ. OBSERVED	D/R	°	'	UNIT	MEAN	"
1	① STA SL-10	D	00	01	16.3	15.6 ✓	
		R	180	01	14.9		
	② STA SL-8	D	62	36	31.2	34.3 ✓	18.7 ✓
		R	242	36	37.5		
	③ STA SL-5	D	110	55	49.9	55.9 ✓	40.3 ✓
		R	290	55	62.0		
	④ STA SL-3	D	124	50	39.4	42.5 ✓	26.9 ✓
		R	304	50	45.6		
2	①	D	225	03	44.3	46.2 ✓	
		R	45	03	48.1		
	②	D	287	39	08.5	08.0 ✓	21.8 ✓
		R	107	39	07.5		
	③	D	339	58	31.6	29.6 ✓	43.4 ✓
		R	155	58	27.6		
	④	D	349	53	16.0	12.5 ✓	26.3 ✓
		R	169	53	09.0		
3	①	D	90	06	30.1	31.1 ✓	
		R	270	06	32.2		
	②	D	152	41	56.8	51.9 ✓	20.8 ✓
		R	332	41	47.1		
	③	D	201	01	09.6	12.0 ✓	40.9 ✓
		R	21	01	14.5		
	④	D	214	55	53.1	57.1 ✓	26.0 ✓
		R	34	55	61.1		
4	①	D	315	08	37.6	41.8 ✓	
		R	135	08	46.0		
	②	D	17	44	00.4	01.0 ✓	19.2 ✓
		R	197	44	01.5		
	③	D	66	03	18.0	22.7 ✓	40.9 ✓
		R	246	03	27.4		
	④	D	79	58	13.5	09.1 ✓	27.3 ✓
		R	259	58	04.7		

②	③	④
62° 35' 20.1" ✓	110° 54' 41.4" ✓	124° 49' 26.6" ✓
18.7	40.3	26.9
21.8	43.4	26.3
20.8	40.6	26.0
19.2	40.5	27.3
SUM 80.5	SUM 165.5	SUM 106.5
MEAN 20.1	MEAN 41.4	MEAN 26.6
+ 1.7	+ 2.0	+ 0.6
− 1.4	− 1.1	− 0.3

110° 54' 41.4
62° 35' 20.1
48 - 19 - 21.3 ✓

124 - 49 - 26.6 ✓
110 - 54 - 41.4
13 - 54 - 45.2

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403 LOS ANGELES COUNTY ENGINEERING BLDG.
7673098 CE#310 9-67

F.B. 1293 Pg. 148

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Notes Ck'd by J.C. PIERCE	Survey of T. 8 N. R. 18 W.
Map No.	JN 0302.01 Tape Std °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes J.C. PIERCE Date
Date	Indexed

F. B. 1293 PG. 149

π AT Δ STA # SL-8
π T2 # 93508
OBSERVER - K.E. KING
RECORDER J.C. PIERCE
D. C. EGSTROM

POS	OBJ. OBSERVED	D/R	° '	UNIT	MEAN	'
			00 - 01			
1	① STA SL-5	D		27.0	30.0	
		R	180 - 01 -	33.0		
	② STA SL-2	D	43 - 34 -	07.2	10.3	40.3
		R	223 - 34 -	13.4		
	③ STA SL-7	D	92 - 37 -	15.0	17.9	47.9
		R	272 - 37 -	20.8		
	④ STA SL-10	D	180 - 01 -	29.8	32.9	02.9
		R	00 - 01 -	36.0		
	⑤ STA SL-9	D	272 - 37 -	14.0	16.6	46.6
		R	92 - 37 -	19.2		
2	①	D	225 - 03 -	51.0	53.0	
		R	45 - 03 -	55.0		
	②	D	268 - 36 -	36.2	38.3	45.3
		R	88 - 36 -	40.5		
	③	D	317 - 39 -	41.0		
		R	137 - 39 -	45.0	43.0	50.0
	④	D	45 - 03 -	55.2		
		R	225 - 03 -	59.6	57.4	04.4
	⑤	D	137 - 39 -	38.3	42.9	49.9
		R	317 - 39	47.5		
3	①	D	90 - 06 -	30.0	32.2	
		R	270 - 06 -	34.5		
	②	D	133 - 39 -	11.0	13.2	41.0
		R	313 - 39 -	15.5		
	③	D	182 - 42 -	20.0	20.1	47.9
		R	02 - 42 -	20.3		
	④	D	270 - 06 -	32.6	33.9	01.7
		R	90 - 06 -	35.2		
	⑤	D	02 - 42 -	15.5	21.1	43.9
		R	182 - 42 -	26.7		
4	①	D	315 - 08 -	34.0	34.5	
		R	135 - 08 -	35.0		
	②	D	358 - 41 -	14.0	16.1	41.6
		R	178 - 41 -	18.2		
	③	D	47 - 44 -	16.0	21.4	46.9
		R	227 - 44 -	26.8		
	④	D	135 - 08 -	36.3	39.2	04.7
		R	315 - 08 -	42.1		
	⑤	D	227 - 44 -	20.0	21.9	47.4
		R	47 - 44 -	23.8		

②	③	④	⑤
43° 32' 42.0"	92° 35' 48.2"	180° 00' 03.4"	272° 35' 48.2"
40.3	47.9	02.9	46.6
45.3	50.0	04.4	49.9
41.0	47.9	01.7	48.9
41.6	46.9	04.7	47.4
SUM 168.2	SUM 192.7	SUM 13.7	SUM 192.8
MEAN 42.0	MEAN 48.2	MEAN 03.4	MEAN 48.2
+ 3.3	+ 1.8	+ 1.3	+ 1.7
− 1.7	− 1.3	− 1.7	− 1.6

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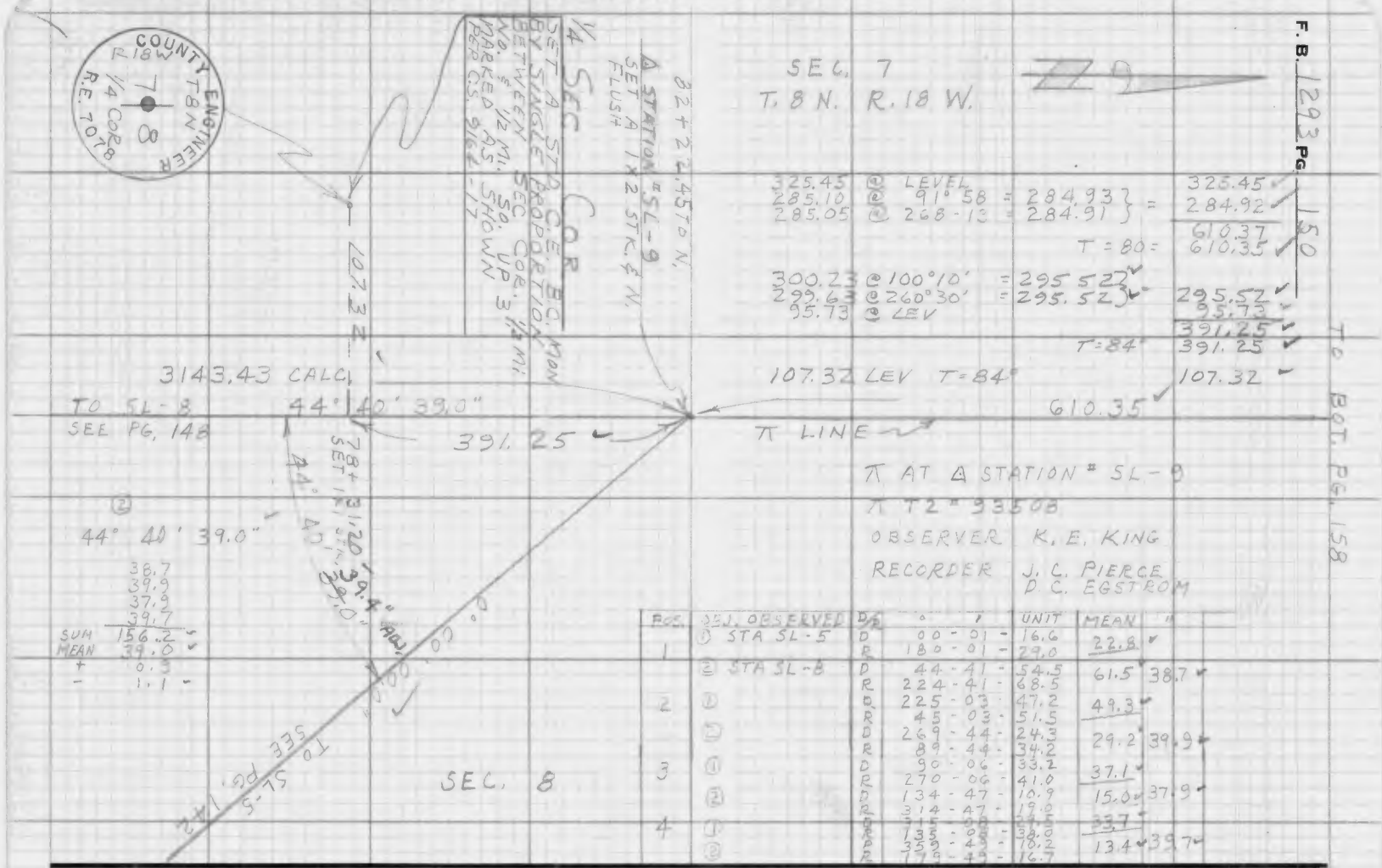
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68

F. B. 1293 PG. 150



POS.	OBJ. OBSERVED	D/R	° '	UNIT	MEAN	"
1	① STA SL-5	D	00 - 01 -	16.6	22.8	
		R	180 - 01 -	29.0		
	② STA SL-8	D	44 - 41 -	54.5	61.5	38.7
		R	224 - 41 -	68.5		
2	①	D	225 - 03 -	47.2	49.3	
		R	45 - 03 -	51.5		
	②	D	269 - 44 -	24.3	29.2	39.9
		R	89 - 44 -	34.2		
3	①	D	90 - 06 -	33.2	37.1	
		R	270 - 06 -	41.0		
	②	D	134 - 47 -	10.9	15.0	37.9
		R	314 - 47 -	19.0		
4	①	D	315 - 08 -	29.5	33.7	
		R	135 - 08 -	38.0		
	②	D	359 - 49 -	10.2	13.4	39.7
		R	179 - 49 -	16.7		

WS17A-1

K.K.

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Notes Ck'd by J.C. PIERCE	Survey of T.8 N. R.18 W.
Map No.	JN 0302.0 Tape Std °F
Office Work	Surveyed by J.C. PIERCE
Checked	Notes J.C.P. Date 7-1-71
Date	Indexed

F. B. 1293 PG. 151

SEC. 7
T8N. R.18 W.

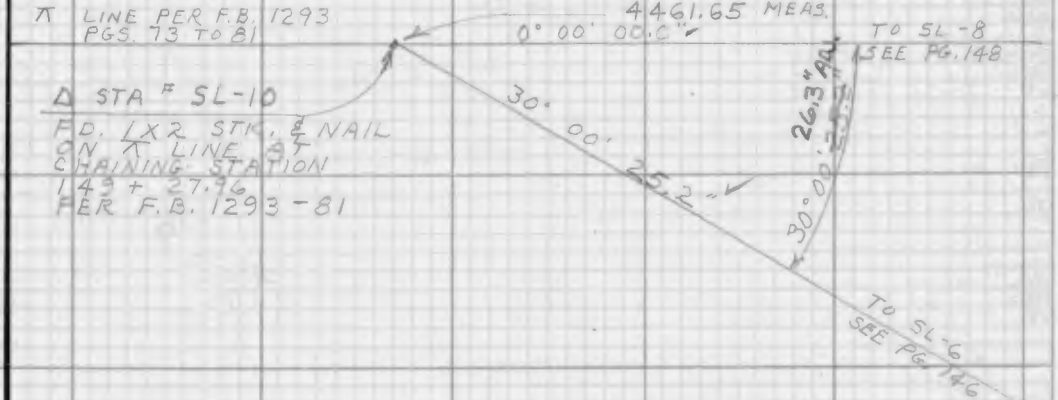
π AT STA # SL-10
π TZ # 93508
OBSERVER K.E. KING
RECORDER J.C. PIERCE
D.C. EGSTROM

POS.	OBJ. OBSERVED	D/R	°	'	UNIT	MEAN	"
1	① △ STA SL-8	D	00	01	15.4	19.0	
		R	180	01	22.7		
	② △ STA SL-7	D	30	01	37.2	43.0	24.0
		R	210	01	48.8		
2	①	D	225	03	50.0	53.6	
		R	45	03	57.3		
	②	D	255	04	14.2	20.6	27.0
		R	75	04	27.0		
3	①	D	90	06	27.3	31.4	
		R	270	06	35.6		
	②	D	120	06	50.3	56.3	24.9
		R	300	06	62.4		
4	①	D	315	08	30.0	34.1	
		R	135	08	38.2		
	②	D	345	08	53.8	59.0	24.9
		R	165	08	64.2		

	24.0
	27.0
	24.9
	24.3
SUM	100.8
MEAN	25.2
±	1.8
	1.2

∡ SL-8 TO SL-7 = 30° 00' 25.2"

π LINE PER F.B. 1293
PGS. 73 TO 81



△ STA # SL-10
FD. 1X2 STK. & NAIL
ON π LINE AT
CHAINING STATION
143 + 27.96
PER F.B. 1293-81

SEC. 18

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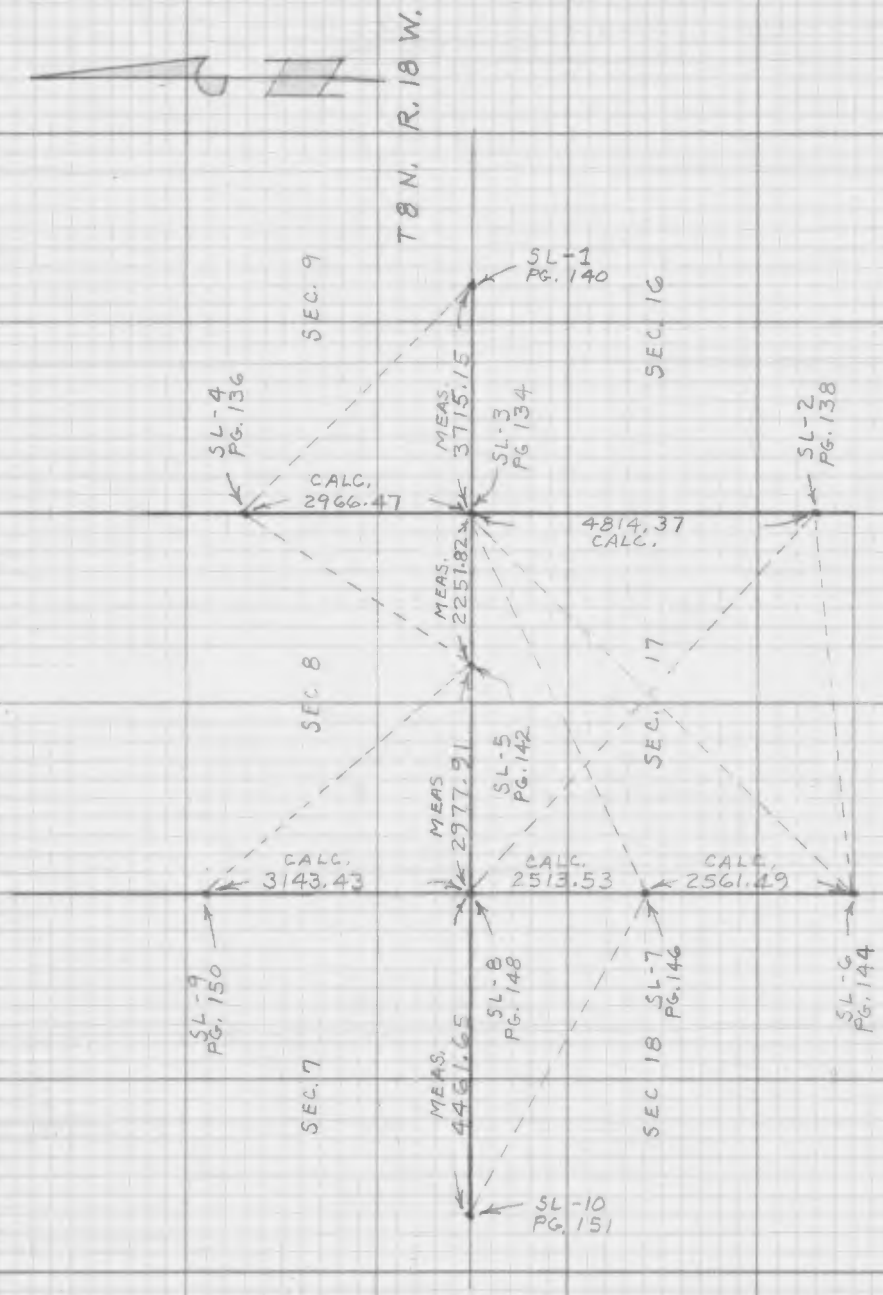
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CEN310 3-69

F. B. 1293 PG. 152



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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X

Notes Ck'd by J.C. PIERCE	Survey of T 8 N R. 18 W.
Map No.	JN 0302 01 Tape 15 Std 84 °F
Office Work	Surveyed by PIERCE
Checked	Notes PIERCE Date 7-16-71
Date	Indexed

F. B. 1293 PG. 153

TO BOT PG 154

SEC 9

729.51

93+12.15 No.

P.O.L.
SET 1X2 STK &
NAIL FL.

91+12
BOT. BROAD SWALE
TURN TO S.E. 600'±
E. OF LINE

SEC 8

T8N R18W

588.12
℄ LINE

87+24.03 No.

P.O.L.
SET 1X2 STK &
NAIL FL.
N. EDGE TOP RIDGE

225.07

@ 90.07	@ 255-04	= 87.03	= 87.03
@ 89.82	@ 104-17	= 87.04	= 149.95
@ 157.82	@ 108-10	= 149.95	= 142.09
@ 158.25	@ 251-21	= 149.94	= 209.13
@ 144.22	@ 260-07	= 142.08	= 588.20
@ 144.38	@ 100-10	= 142.10	
@ 214.74	@ 76-52	= 209.12	
@ 215.01	@ 283-25	= 209.14	
		(T = 62) =	588.12

@ 323.13	@ LEVEL	= 126.74	= 323.13
@ 128.95	@ 100-38	= 126.72	= 126.73
@ 128.87	@ 259-31	= 158.12	= 158.12
@ 158.18	@ 88-22	= 158.12	= 121.62
@ 158.22	@ 272-02	=	729.60
@ 121.62	@ LEVEL		
		(T = 64) =	729.51

TO TOP PG 136

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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76F309S CE#310 3-68

F. B. 1293 PG. 154

TO BOT. PG 153

1) 88-44-00
4) 354-56-15
88-44-03¾
6) 172-24-25
AVG) 88-44-04½

SEC 5
T8N R18W

SEC 4

358.12

104+47.90 P.O.L. SET 1X2 STK & NAIL FL.

TO TOP PG 178

124.42 143.41

104+91.17 No.
105+91.31 E.

88°
44'
05" Adj.

181.06
LINE

TO BOT. PG 178

SECTION CORNER
CORNER TO SECS 4,5,8,9 T8N, R18W. SET A CO. ENGR'S B.C. MON. UP 3" MKD AS SHOWN. THIS PT. SET BY DOUBLE PROPORTION 1/2 MI. S & W RANCHO LINE INT N & E. PER C.S. 9164-16 & 17 MADE SEARCH FOR ORIG. POST. NOTHING FD. SEE FB 3430-

77.82

P.O.L.
SET A 1X2 STK. & NAIL BY INTER.

P.O.L. 104+13.35 No.
SET 1X2 STK & NAIL @ 90° TO SEC. COR.

25.88

SEC 8

77.82 @ LEV T=84° = 77.82
25.88 @ " " 25.88

44 9.51

LINE

R18W

5	4
8	9

NEW TEN. ENGINEER

707.8

59.47 = 279.43 = 110.11 = 449.51
T=84 358.12

100+41.66 No.
P.O.L.
SET 1X2 STK & NAIL FL.
TOP RIDGE NW-SE VERY BROAD & GENTLE SLOPE. THE CALL TO THE TOP OF RIDGE COULD BE MADE 50'± FROM THIS POINT.

729.51

59.47 @ LEV 276-51 = 279.94
281.95 @ 282-57 = 279.92
292.05 @ 258-17 = 110.11
112.73 @ 102-22 = 110.11

358.12 @ LEV T=84

146.01 @ 100-49 = 143.42
145.90 @ 259-26 = 143.43
T=76° = 143.41

181.74 @ 85-03 = 181.02
181.81 @ 275-10 = 181.02
T=76° = 181.06

TO TOP PG 153

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Notes Ck'd by J.C. PIERCE	Survey of T. 8 N. R. 18 W.	F. B. 1293 PG. 155
Map No.	JN 0302.01 Tape 15 Std 84 °F	
Office Work	Surveyed by J.C. PIERCE	
Checked	Notes J.C.P. Date 7-19-71	
Date	Indexed	

TO BOT PG. 156

TO TOP PG. 154

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76F309S CE#310 3-69

TO BOT PG. 157

F. B. 1293 PG. 156

N

P.O.L. 121 + 31.74
SET 1X2 STK. & NAIL
FLUSH

804.18

LINE

303.64

SEC 5
T. 8N. R. 18 W.

SEC 4

P.O.L. 118 + 28.10
SET 1X2 STK. & NAIL
FLUSH

126.07 @ 111-07 = 117.61 } = 117.62
126.5[illegible] @ 248-2[illegible] = 117.6[illegible]
66.65 @ 70-17 = 62.70 } = 62.70
66.87 @ 290-17 = 62.71
131.46 @ 110-16 = 123.3[illegible] } = 123.33
131.17 @ 250-06 = 123.34
(T = 80) = 303.65 / 303.64

59.88 @ 255-08 = 57.88 } = 57.88
5[illegible] @ 103-40 = 57.8[illegible]
LEVEL
272.92 @ 105-09 = 282.31 } = 272.72
[illegible] = 282.32
[illegible] = 191.08
(T = 80) = 804.20 / 804.18

849.18

TO TOP PG. 155

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Notes Ck'd by J.C. PIERCE	Survey of T. 8 N. R. 18 W.
Map No.	JN 030201 Tape 15 Std 84 °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes J. C. PIERCE Date 7/19/71
Date	Indexed

F. B. 1293 PG. 157

K.K.

4.89 @ LEV (T=64) = 4.89

6.82 @ LEV. (T=64) = 6.82

1) 69-01-00
4) 276-04-40
69-01-10
6) 54-25-00
69-04-10

NOTE: SEE F.B. 1293 PG. 202 FOR LOCATION OF CLOSING CORNER ON RANCHO LINE

4' OFFSET

134+03.57 FR. 84.

SET 1X2 STK. & N BY INTERSECTION

8'

LOS ALAMOS Y AGUA CALIENTE RANCHO LINE

4.28

2.15

0.77

2.00

133+99.29

NOTHING SET

98" ADJ.

SEC. 5

T. 8 N. R. 18 W.

69° 01'

467.65

N LINE

12+77.10 TO W. FT. ON L.L.A.C. RANCHO LINE PER R.D. A 2 "I.P. CEM. & L.L.A. CO. ENG'R. FIELD NOTES F.B. 1293 - 157 PG. 202

273.90
193.76
467.66
(T=82) = 467.65

107.49
25.23
25.99
273.49

27.66
194.13
194.19

1/4 SEC. CORNER ESTABLISHED BY PROPORTION 1 MILE SOUTH AND RANCHO LINE TO NORTH MADE SEARCH FOR ORIG. POST PER C.S. 9164-16 NOTHING FOUND SET A CO. ENG'R. B.C. MON. UP 3" MARKED AS SHOWN SEE FB 3430-98

6.82

R.O.L. 129+35.92

SET A 1X2 STK. & NAIL FLUSH

4.89

90° 00'

804.18

COUNTY ENGINEER T 8N R 18W 5 4 1/4 COR. R.E. 7078

TO TOP PG. 156

W 5 17 B-1

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

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

F. B. 1293 PG. 158

TO BOT. PG. 159

TO TOP PG. 158

COMMENTS ON SECTION CORNER
SEE F.B. 1293 - 159

THE 3" X 3" STAKE FOUND AT THE CORNER TO SECTIONS 5, 6, 7, 8, WAS ACCEPTED AS THE SECTION CORNER FOR THE FOLLOWING REASONS

1. THERE IS A FENCE LINE OF CONSIDERABLE AGE RUNNING NORTH AND WEST FROM THE 3 X 3 POST INDICATING THE CORNER LOCACTION HAS BEEN USED AS A PROPERTY CORNER
2. THE TOPOGRAPHIC CALLS TO NORTH AND EAST FIT THIS LOCATION FAIRLY WELL CONSIDERING THE CALLS ARE DIFFICULT TO LOCATE PRECISELY
3.

234.99	@	91 - 25	=	234.92	} = 234.91
234.94	@	268 - 57	=	234.90	
89.24	@	86 - 33	=	89.08	} = 89.08
89.30	@	274 - 03	=	89.08	
					323.99
				(T = 84) =	323.99
295.60	@	92 - 33	=	295.31	} = 295.30
295.54	@	267 - 42	=	295.30	
286.46	@	82 - 45	=	284.17	} = 284.16
286.30	@	277 - 02	=	284.15	
					579.46
				(T = 80) =	579.44

MS 17A-1

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76F309S CE#310 3-69

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W517 4-1

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

Survey of T.8N. R.18W.
JN 0322-01 Tape 15 Std 54 °F
Surveyed by J.C. PIERCE
Notes J.C.P. Date 7-26-71
Indexed

F.B. 1298 PG. 159

SEC. 7

1) 91-51-50
4) 97-27-50
91-51-57
6) 191-11-50
AVE) 91-51-58

96+20
BOT DRAW
STEEP ASCENT TO
NORTH

579.44

TO TOP PG. 158

97+36.23 T.O.N.

FD. 1"x2" STK.
NAIL FLUSH

SECTION CORNER
FD. 3X3 POST UP
12" THERE IS SOME
ILLEGIBLE PAINTING
ON N. FACE OF POST
REPLACED POST WITH
A CO. ENGR. BRASS
CAP MON. UP 3"
MKD. AS SHOWN
FOR ADDITIONAL
COMMENTS ON
ACCEPTANCE
OF THIS POST
SEE F.B. 1293
PG. 158
C.S. 9164-17

COUNTY ENGINEER
R.E. 7078

28.39
277.23
67.60
68.36
30.60
34.17

726.85

TO BOT PG. 160

87.32

SEC. 6
T.8N. R.18W.

SEC. 5

T LINE

S-30°-E

91°
52'
06" MD.

291.42	289-38	274.46		274.46
291.00	70-35	274.45		
178.65	240-25	155.36		155.36
175.23	119-55	158.12		158.13
186.93	302-14	158.12		
186.48	58-00	158.14		
164.35	237-43	138.97		138.95
164.61	122-25	138.96		
				726.90
		(T = 74)	=	726.85

99.39	61-29	87.33	=	87.33
99.77	298-55	87.33		
		(T = 68)	=	87.32

FD. 1"x2" STK. & NAIL
FLUSH BY INT. & SECTION
STA. 104+63.08 TO N.
54+18.37 TO E.

SEC. 8

TO BOT PG. 172

TO BOT. PG. 161

F. B. 1293 PG. 160

SEC. 5

85.77

106 + 06.99

P.O.L.
SET 1X2 STK & NAIL
FLUSH ON TOP OF
S. EDGE OF BROAD
RIDGE

56.59

T LINE

105 + 50.40

P.O.L.
SET 1X2 STK
& NAIL FLUSH

61.45 @ 112-57 = 56.59 } = 56.60
60.83 @ 248-24 (T = 68) = 56.59

86.08 @ 274-41 = 85.79 } = 85.78
86.12 @ 84-51 (T = 68) = 85.77

87.32

SEC. 6

T. 8 N. R. 18 W.

TO TOP PG. 159

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

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Notes Ck'd by J. C. PIERCE	Survey of T. 8 N. R. 18 W.
Map No.	JN 0302.01 Tape 15 Std 84 °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes J. C. P. Date 7-27-71
Date	Indexed

F. B. 1293 PG. 161

SEC. 5

TO BOT. PG. 162

SEC. 6

T. 8 N. R. 18 W.

837.36

116 + 55.63

P.O.L.
SET 1X2 STK
& NAIL FL.

962.87

106 + 92.76

P.O.L.
SET 1X2 STK
& NAIL
TOP OF BROAD
RIDGE

85.77

TO TOP PG. 160

@	LEVEL	296.69	=	95.06
@	82-54	296.67	=	296.68
@	276-57	201.96	=	201.95
@	88-18	201.95	=	369.21
@	272-10			962.90
@	LEVEL		(T = 80) =	962.87

@	82-57	196.66	=	196.66
@	277-21	196.67	=	26.00
@	LEVEL	276.25	=	276.25
@	103-50	276.24	=	113.84
@	256-19	113.84	=	113.85
@	108-05	113.85	=	148.34
@	251-19	148.33	=	76.29
@	76-48	148.35	=	837.38
@	283-30		(T = 80) =	837.36
	LEVEL			

95.06
298.98
298.87
202.05
202.09
369.21

198.16
198.30
26.00
284.50
284.31
119.76
120.18
152.37
152.57
76.29

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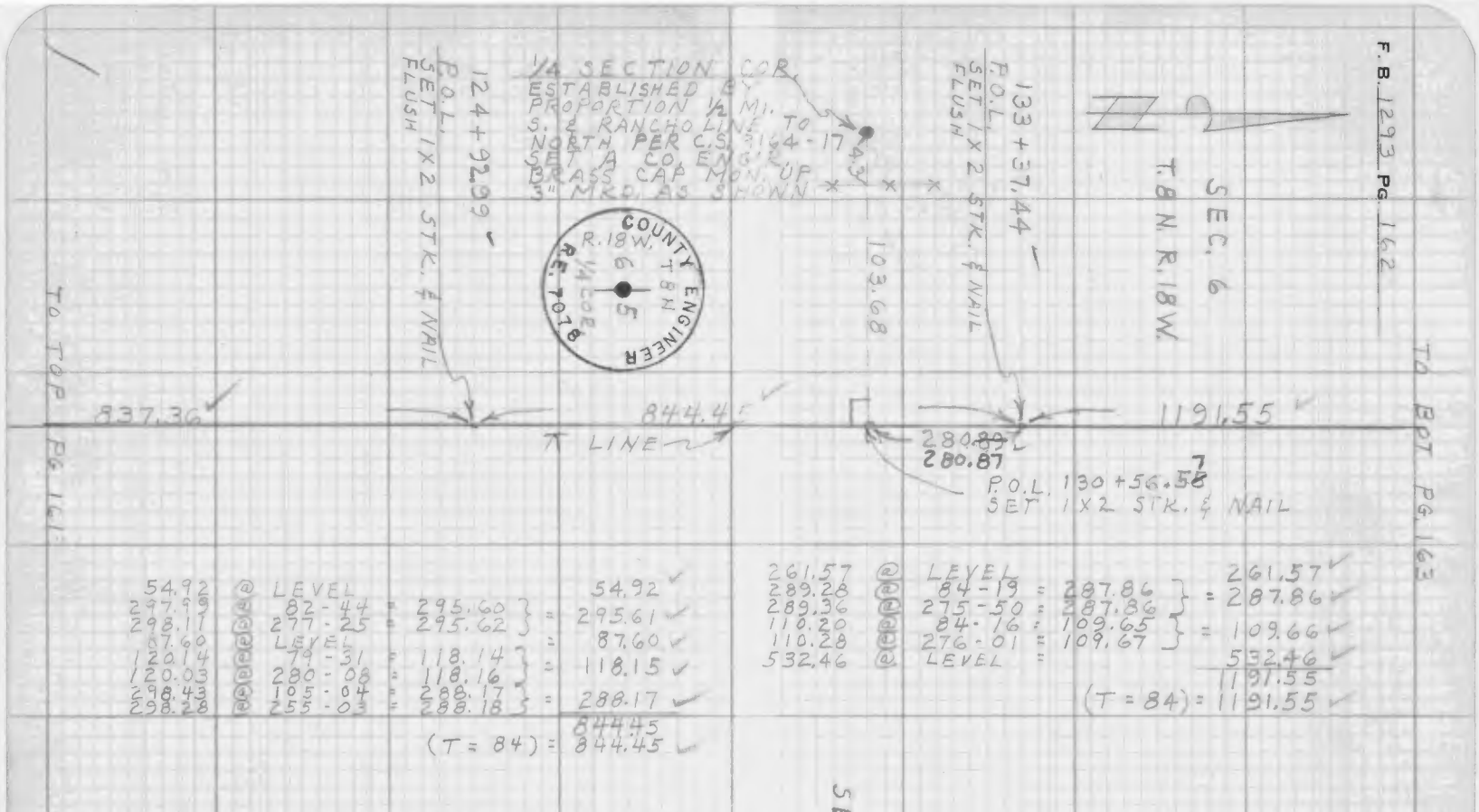
76F309S CE#310 3-69

F.B. 1293 PG. 162



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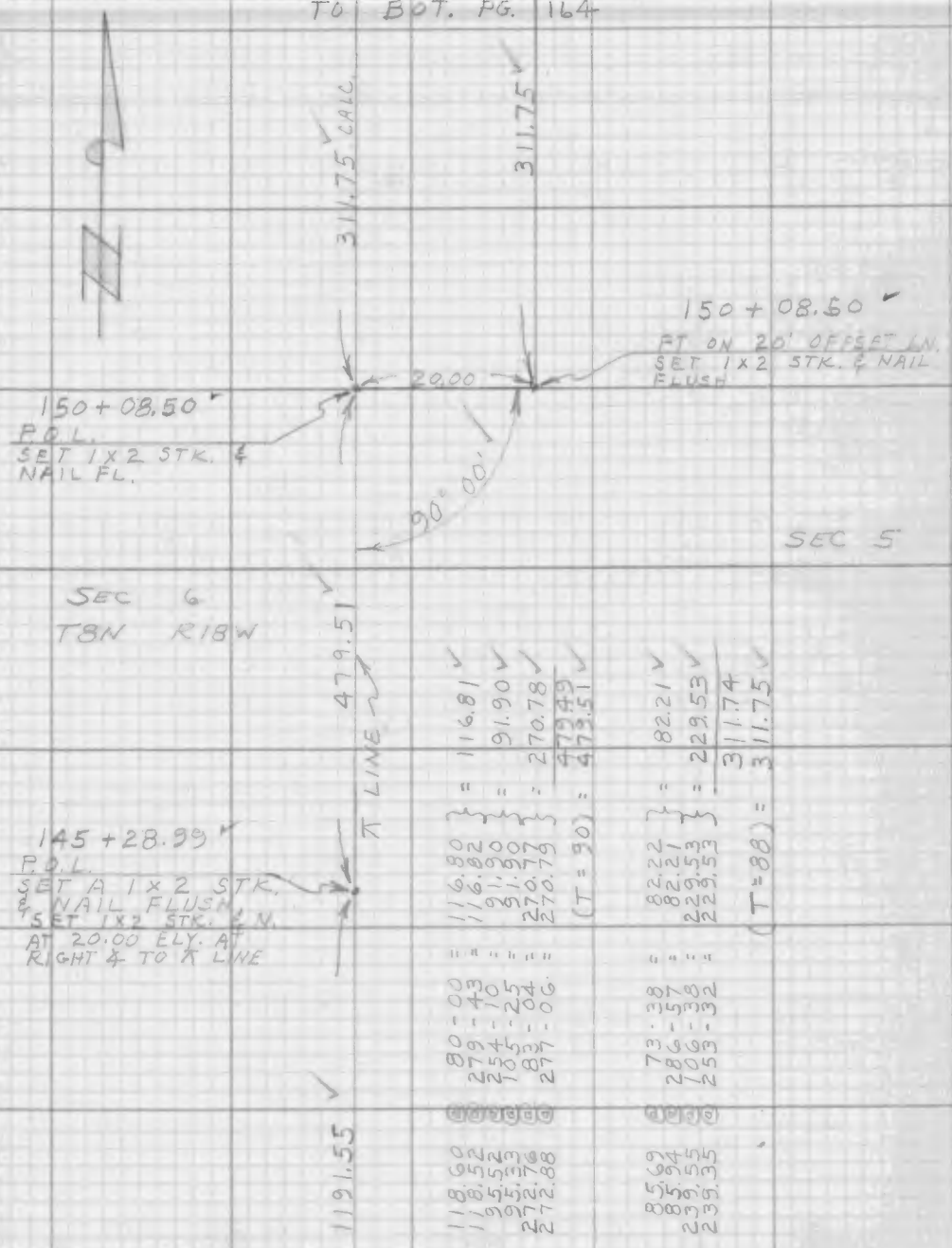
Notes Ck'd by J. C. PIERCE	Survey of T.8 N. R.18 W.
Map No.	JN 0302.01 Tape 15 Std 84 °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes J. C. PIERCE Date 7-26-71
Date	Indexed

F. B. 1293 PG. 163

TO BOT. PG. 164



80-00	=	116.80	= 116.81
279-43	=	116.82	
254-10	=	91.90	= 91.90
105-25	=	91.90	
83-04	=	270.77	= 270.78
277-06	=	270.79	
		(T = 90)	= 479.49 / 479.51

73-38	=	82.22	= 82.21
286-57	=	82.21	
106-38	=	229.53	= 229.53
253-32	=	229.53	
			311.74
		(T = 88)	= 311.75

118.60	118.52	95.52	95.33
95.33	272.76	272.88	
85.69	85.94	239.55	239.35

TO TOP PG. 162

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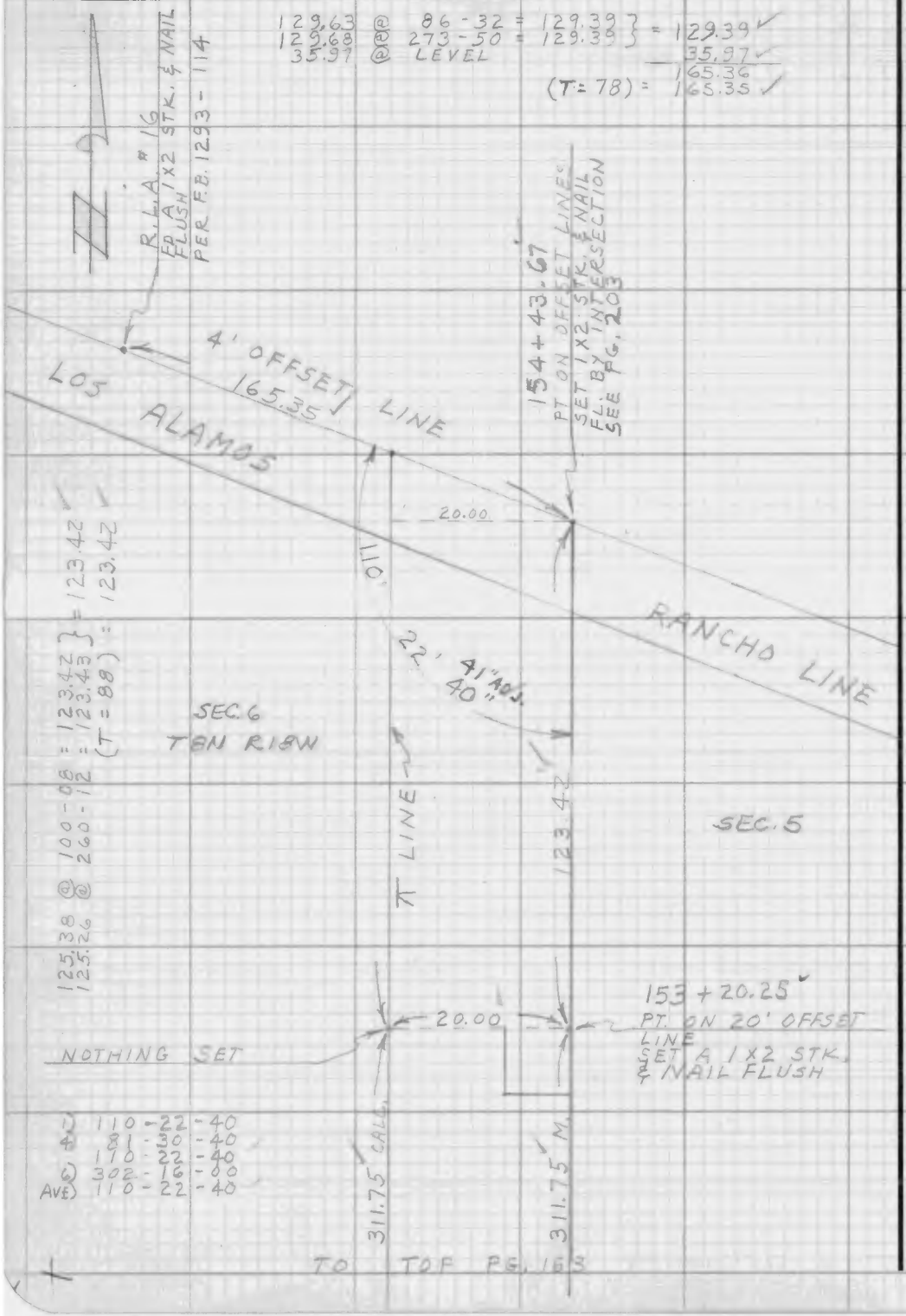
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

F. B. 1293 PG. 164



K.K

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76F309S CE#310 3-69

K.L.

W.S. 17 A-1

Notes Ck'd by J. C. PIERCE	Survey of T. 8 N. R. 18 W.
Map No.	JN 0302.01 Tape 15 Std 84 °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes J. C. PIERCE Date 8-
Date	Indexed

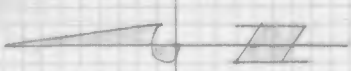
F. B. 1299 PG. 165

103.73 (1) 104-11 = 100.57 } = 100.57
103.51 (2) 256-20 = 100.58
299.31 (3) 266-27 = 274.24 } = 274.22
299.59 (4) 293-45 = 274.22
101.75 (5) 296-15 = 97.68 } = 97.69
101.55 (6) 254-06 = 97.69
170.65 (7) 281-13 = 168.65 } = 168.65
170.75 (8) 279-01 = 168.64
641.13
(T = 86) = 641.14

1) 91 - 03 - 00
4) 04 - 12 - 00
91 - 03 - 00
6) 186 - 17 - 50
AVE) 91 - 02 - 58

TO BOT PG 167

F. B. 1293 PG. 166



SEC. 6

T. 8 N. R. 18 W.

401.51 ⊼ LINE

11+43.27
P.O.L.
SET 1X2 STK. &
NAIL FLUSH

502.13

6+41.14
P.O.L.
SET 1 X 2 STK. & N.
FLUSH

641.14 TO SEC. COR. ⊼ LINE

SEC. 7

92.44	@	LEVEL		92.44
135.58	@	108 - 03	=	128.91
135.41	@	252 - 12	=	128.93
105.09	@	100 - 48	=	103.23
104.97	@	259 - 33	=	103.23
76.92	@	LEVEL	=	76.92
				401.51

(T = 84) = 401.51

105.99	@	99 - 21	=	104.58
105.94	@	260 - 52	=	104.60
71.64	@	LEVEL	=	64.13
64.23	@	266 - 44	=	64.12
64.25	@	93 - 42	=	51.89
58.63	@	117 - 45	=	51.90
58.20	@	243 - 06	=	97.08
113.54	@	301 - 14	=	97.09
113.83	@	58 - 32	=	112.79
128.38	@	118 - 32	=	112.79
129.11	@	119 - 07	=	112.79

(T = 86) = 502.12 / 502.13

TO RT SIDE PG 165

K.K.

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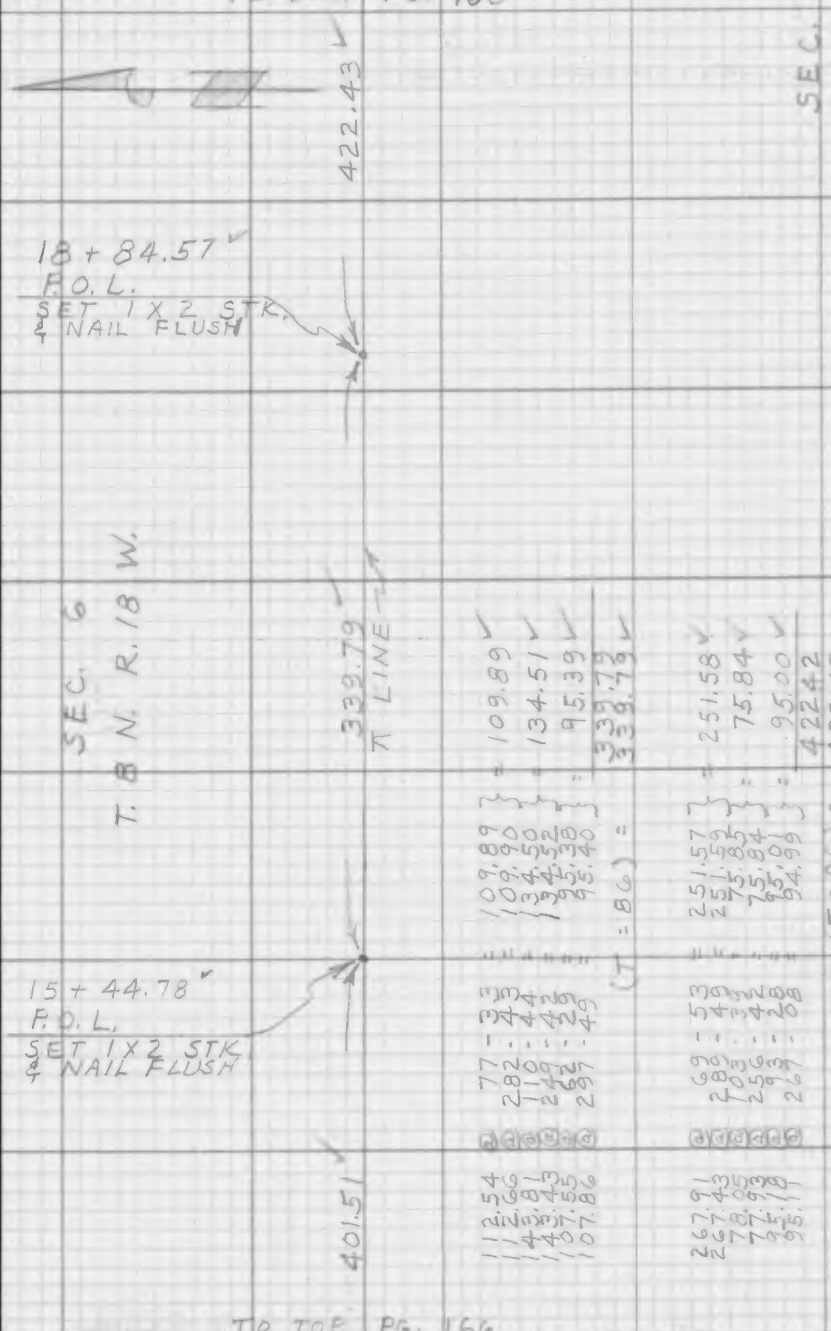
Notes Ck'd by J. C. PIERCE	Survey of T. 8 N. R. 18 W.
Map No.	JN 0302.01 Tape 15 Std 84 °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes J. C. PIERCE Date 8-3-71
Date	Indexed

F. B. 1293 PG. 167

TO BOT. PG. 168



112.54	@	77 - 33	= 109.89	= 109.89
112.66	@	282 - 43	= 109.90	
143.81	@	110 - 44	= 134.50	= 134.51
143.43	@	249 - 42	= 134.52	
107.55	@	62 - 29	= 95.38	= 95.39
107.86	@	297 - 49	= 95.40	
			(T = 86) =	339.79
				339.79

267.91	@	69 - 53	= 251.57	= 251.58
267.43	@	289 - 49	= 251.59	
78.05	@	103 - 33	= 75.85	= 75.84
77.93	@	256 - 42	= 75.84	
95.18	@	293 - 28	= 95.01	= 95.00
95.11	@	267 - 08	= 94.99	
			(T = 86) =	422.42
				422.43

TO TOP PG. 166

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

F. B. 1293 PG. 168

TO BOT. PG. 169

295.73

SET 1X2

14.19

SEC. 7

26 + 51.74

P.O.L.
SET A 1X2 STK.
& NAIL FLUSH

22.16

1/4 SEC. COR.
ESTABLISHED BY SINGLE PROPORTION 1/2 MI. EAST 1/2 MI. WEST PER C.S. 9164 PG. 17
SET A CO. ENG'R. BRASS CAP MONUMENT UP 3" MKD. AS SHOWN
FOR ADDITION COMMENTS SEE F.B.

COUNTY ENGINEER
T 8 N.
R. 18 W.
6
7
1/4 COR.
R.E. 7078

SEC. 6
T. 8 N. R. 18 W.

344.74

π LINE

23 + 07.00

P.O.L.
SET A 1X2 STAKE
AND NAIL FLUSH

422.43

62.45	276 - 47	= 62.01	= 62.01	
62.52	282 - 43	= 62.02	= 282.74	
283.15	273 - 05	= 282.74	= 344.75	
283.25	86 - 33	= 282.74	= 344.74	
		(T = 80)		

180.89	124 - 51	= 148.45	= 148.46	
180.38	235 - 24	= 148.47	= 82.74	
96.72	58 - 48	= 82.73	= 64.54	
97.16	301 - 37	= 82.74	= 295.74	
66.90	105 - 16	= 64.54	= 295.73	
66.67	255 - 30	= 64.55		
		(T = 80)		

TO TOP PG. 167

K.C.

WF/7 A-1

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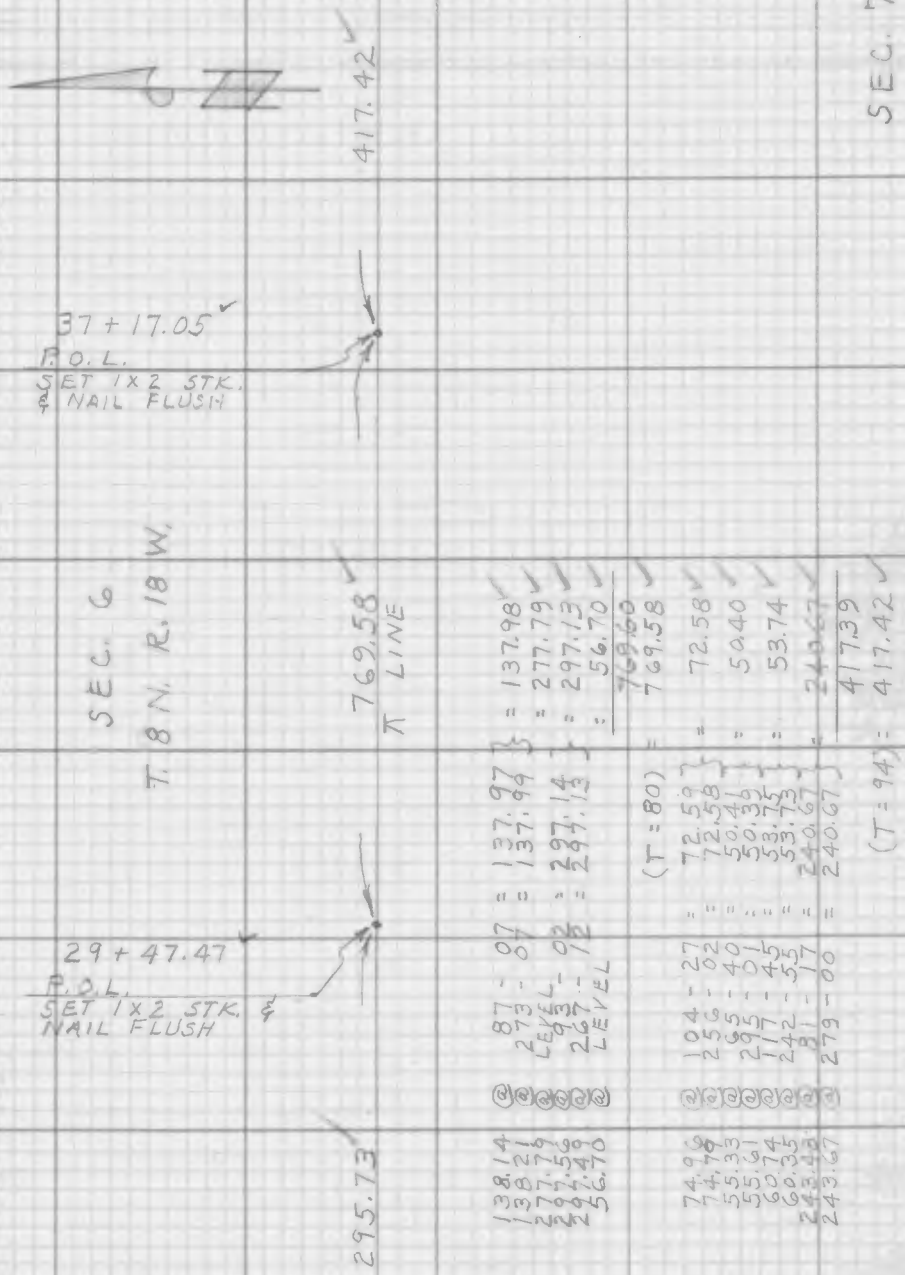
Notes Ck'd by J.C. PIERCE	Survey of T. 8 N. R. 18 W.
Map No.	JN 0302.01 Tape 15 Std 84 °F
Office Work	Surveyed by J.C. PIERCE
Checked	Notes J.C. PIERCE Date 8-4-71
Date	Indexed

F. B. 1293 PG. 169

K.K.

TO BOT. PG. 170



138.14	@	87 - 07	= 137.97	= 137.98
138.21	@	273 - 07	= 137.99	= 277.79
277.79	@	LEVEL		
297.56	@	93 - 02	= 297.14	= 297.13
297.49	@	267 - 12	= 297.13	= 56.70
56.70	@	LEVEL		
			(T = 80)	= 769.60 / 769.58
74.96	@	104 - 27	= 72.59	= 72.58
74.79	@	256 - 02	= 72.58	
55.33	@	65 - 40	= 50.41	= 50.40
55.61	@	295 - 01	= 50.39	
60.74	@	117 - 45	= 53.75	= 53.74
60.35	@	242 - 55	= 53.73	
243.43	@	81 - 17	= 240.67	= 240.67
243.67	@	279 - 00	= 240.67	
				417.39
			(T = 94)	= 417.42

TO TOP PG. 168

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

TO BOT. PG. 171

F. B. 1293 PG. 170

277.75

46 + 15.91

P.O.L.

SET 1X2 STK. & N.

FLUSH

SEC. 6

T. 8 N. R. 18 W.

481.44

LINE

41 + 34.47

P.O.L.

SET 1X2 STK. & N.

FLUSH

417.42

60.72	@	LEVEL			60.72
62.74	@	75 - 31	=	60.75	60.74
62.66	@	284 - 15	=	60.73	104.16
113.08	@	112 - 54	=	104.17	86.10
113.53	@	246 - 33	=	104.15	124.98
94.96	@	265 - 04	=	86.11	44.74
94.64	@	294 - 32	=	86.10	481.44
132.39	@	109 - 16	=	124.98	
132.38	@	250 - 46	=	124.98	
44.74	@	LEVEL	=		

(T = 84) = 481.44

138.32	@	63 - 32	=	123.82	123.82
138.58	@	296 - 41	=	123.82	96.63
106.77	@	115 - 10	=	96.63	57.30
106.98	@	244 - 36	=	96.64	277.75
61.79	@	68 - 03	=	57.31	
62.00	@	292 - 28	=	57.29	

(T = 84) = 277.75

SEC. 7

TO TOP PG. 169

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Notes Ck'd by J.C. PIERCE	Survey of T. 8 N. R. 18 W.	F. B. 1293 PG. 171
Map No.	JN 0302.01 Tape 15 Std 84 °F	
Office Work	Surveyed by J.C. PIERCE	
Checked	Notes J.C. PIERCE Date 8-9-71	
Date	Indexed	

TO LEFT PG. 159

277.23

53 + 50.4
4 STRAND BARBED

WIRE FENCE

51 + 41.14
P.O.L.
SET 1X2 STK. &
NAIL FLUSH

SEC. 6
T8N R18W

247.48
π LINE

48 + 93.66
SET N & T IN
6" HORIZ. OAK
BRANCH

277.75

46.21	@ 110° 56	= 43.16	= 43.15	
45.96	@ 249 - 49	= 43.14		
213.57	@ 106 - 55	= 204.33	= 204.33	
213.32	@ 253 - 19	= 204.33		
		(T = 84)	= 247.48	
82.94	@ 94 - 53	= 82.64	= 82.64	
82.89	@ 265 - 33	= 82.64		
194.87	@ 93 - 08	= 194.58	= 194.58	
194.81	@ 267 - 12	= 194.58		
		(T = 90)	= 277.22	
			= 277.23	

SEC 7

TO TOP PG. 170

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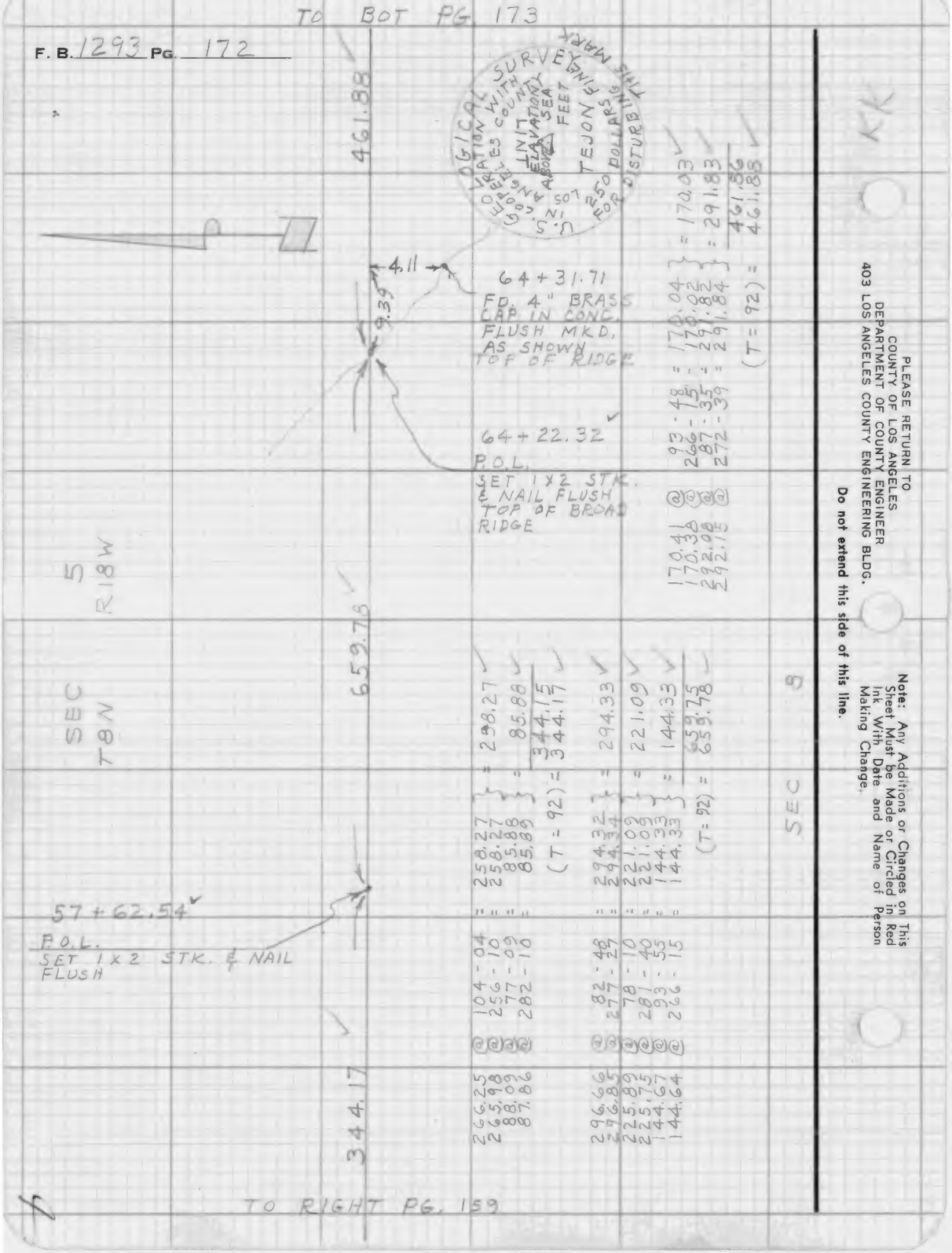
76F309S CE#310 3-69



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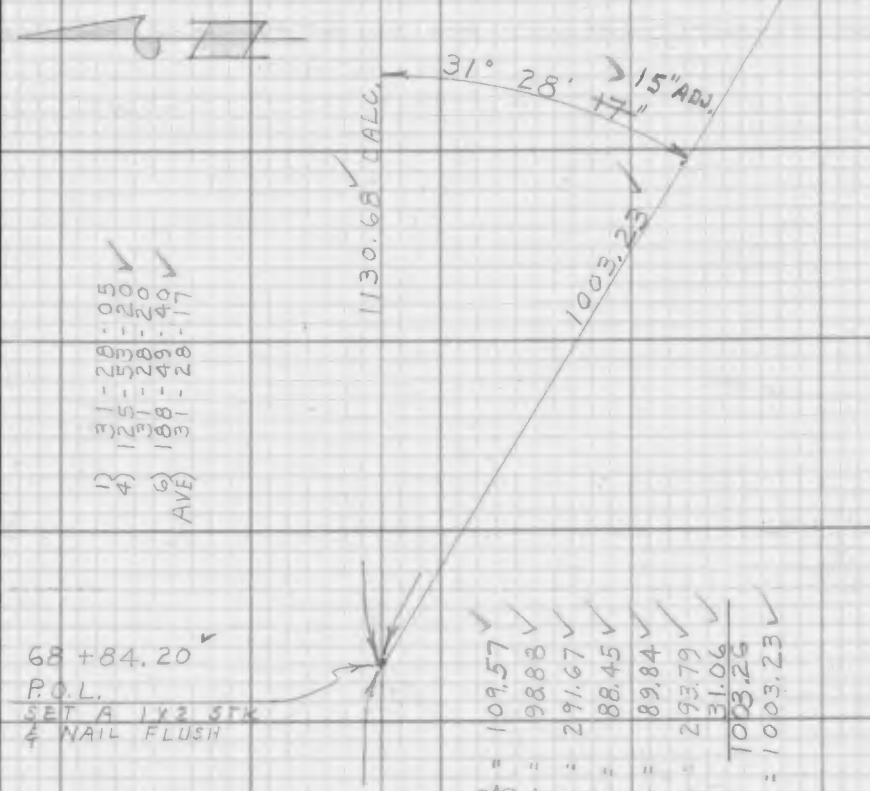
Notes Ck'd by J. C. PIERCE	Survey of T. 8 N, R. 18 W.
Map No.	JN 0302.01 Tape 15 Std 84 °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes J. C. PIERCE Date 8-10-71
Date	Indexed

F. B. 1293 PG. 173

TO BOT LEFT PG. 174

K.K.

TO BOT PG. 176



1) 31-28-05
4) 125-53-20
31-28-20
6) 188-49-40
AVE) 31-28-17

109.75 86-46 = 109.58 = 109.57
109.81 273-51 = 109.56
100.61 100-39 = 98.88 = 98.88
100.51 259-42 = 98.89
295.05 98-42 = 291.66 = 291.67
295.30 261-01 = 291.68
88.55 92-47 = 88.45 = 88.45
88.50 267-51 = 88.44
92.00 102-26 = 89.84 = 89.84
91.77 259-14 = 89.84
294.26 93-16 = 293.78 = 293.79
294.20 267-00 = 293.80
31.06 LEVEL = 31.06
1003.26

(T = 80) = 1003.23

TO TOP PG 172

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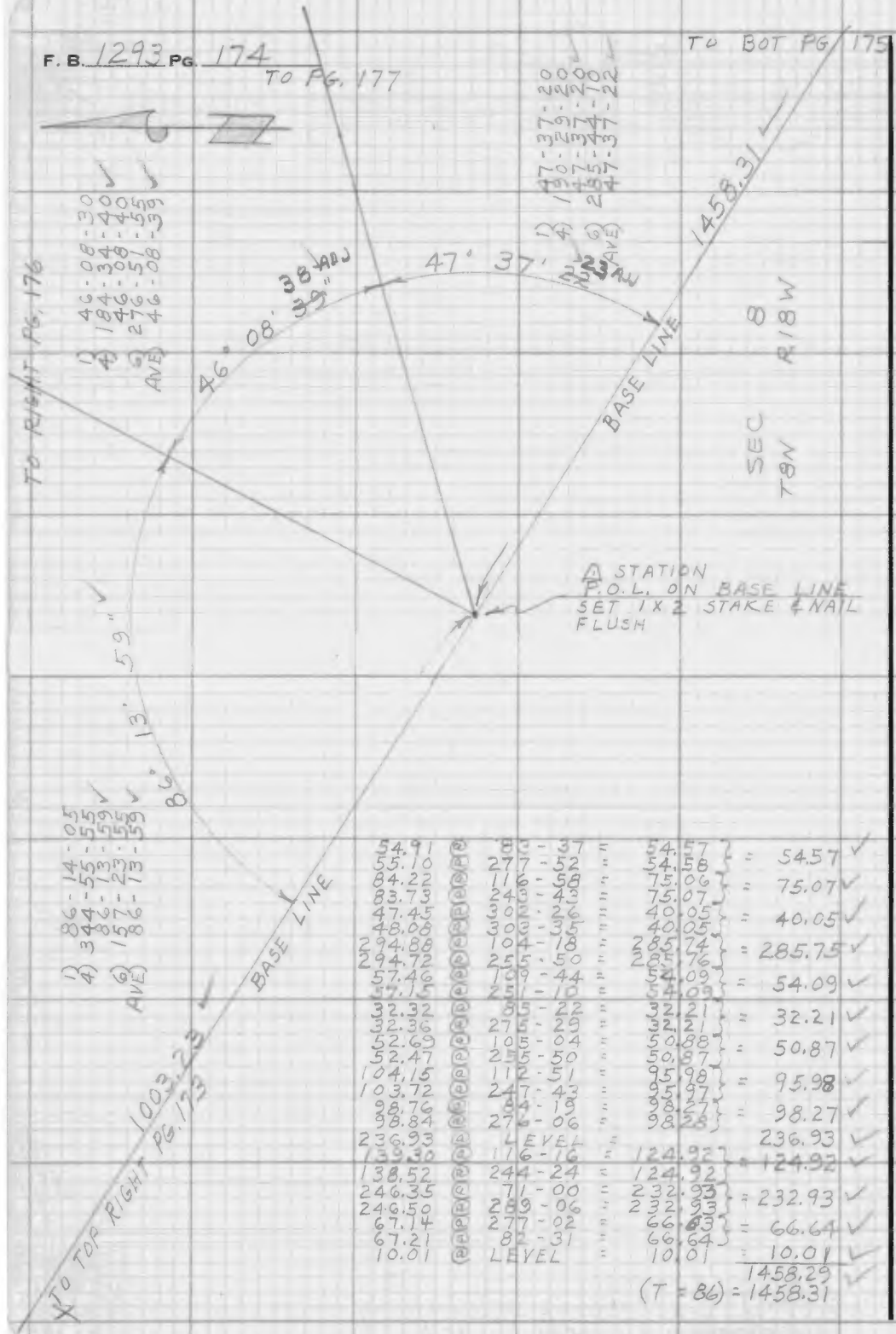
76F309S CE#310 3-69

F. B. 1293 PG. 174



54.91	83 - 37	=	54.57	= 54.57
55.10	277 - 52	=	54.58	
84.22	116 - 58	=	75.06	= 75.07
83.73	243 - 43	=	75.07	
47.45	302 - 26	=	40.05	= 40.05
48.08	303 - 35	=	40.05	
294.88	104 - 18	=	285.74	= 285.75
294.72	255 - 50	=	285.76	
57.46	109 - 44	=	54.09	= 54.09
57.15	251 - 10	=	54.09	
32.32	85 - 22	=	32.21	= 32.21
32.36	275 - 29	=	32.21	
52.69	105 - 04	=	50.88	= 50.87
52.47	255 - 50	=	50.87	
104.15	112 - 51	=	95.98	= 95.98
103.72	247 - 43	=	95.97	
98.76	94 - 19	=	98.27	= 98.27
98.84	276 - 06	=	98.28	
236.93	LEVEL	=		236.93
139.30	116 - 16	=	124.92	= 124.92
138.52	244 - 24	=	124.92	
246.35	71 - 00	=	232.93	= 232.93
246.50	289 - 06	=	232.93	
67.14	277 - 02	=	66.63	= 66.64
67.21	82 - 31	=	66.64	
10.01	LEVEL	=	10.01	= 10.01
				1458.29
				(T = 86) = 1458.31

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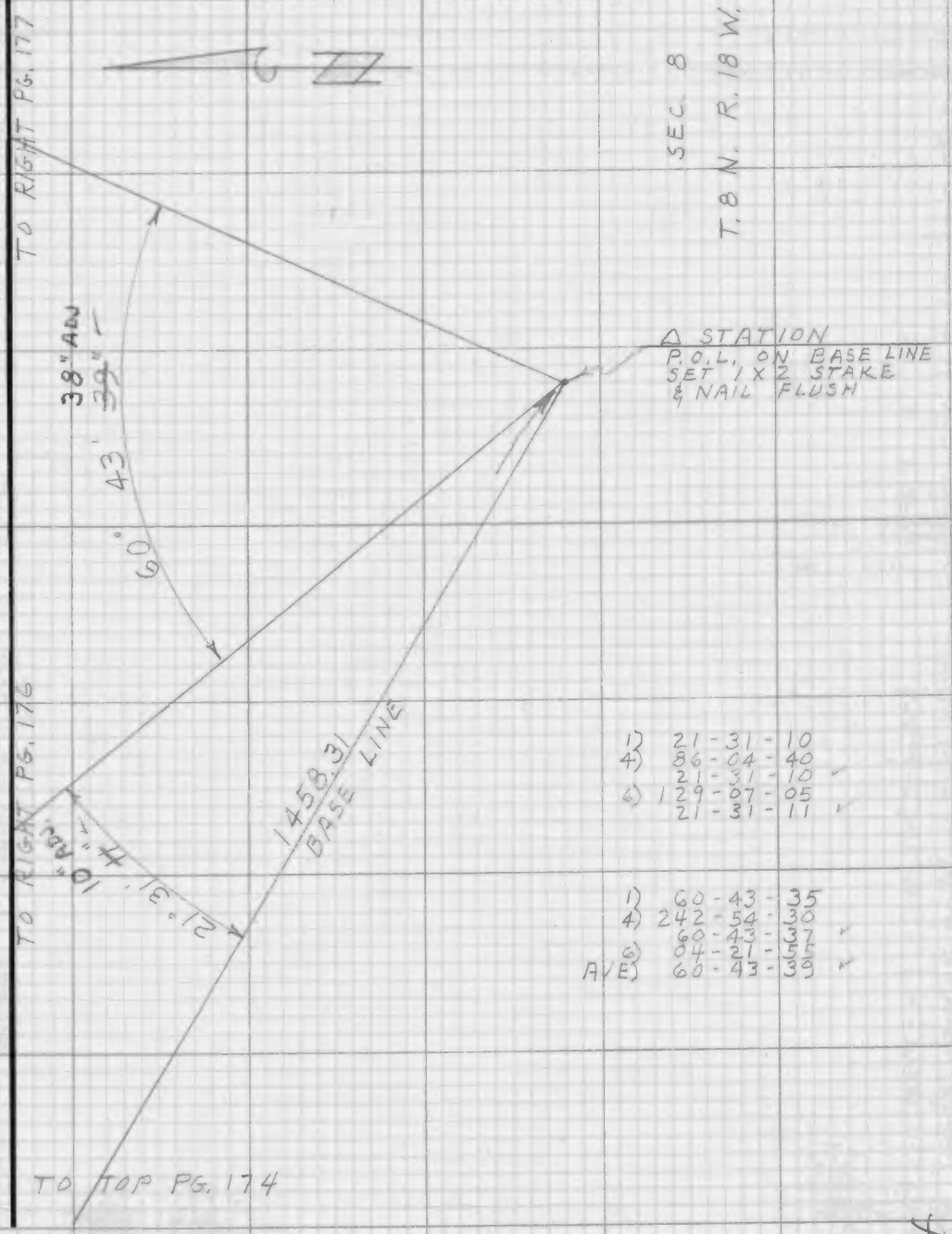
Notes Ck'd by J.C. PIERCE	Survey of T. 8 N. R. 18 W.
Map No.	JN 0302.01 Tape 15 Std 84 °F
Office Work	Surveyed by J.C. PIERCE
Checked	Notes J.C. PIERCE Date 8-16-71
Date	Indexed

F. B. 1293 PG. 175



1) 21 - 31 - 10
4) 86 - 04 - 40
21 - 31 - 10 ✓
6) 129 - 07 - 05
21 - 31 - 11 ✓

1) 60 - 43 - 35
4) 242 - 54 - 30
60 - 43 - 37 ✓
6) 84 - 21 - 55
AVE) 60 - 43 - 39 ✓

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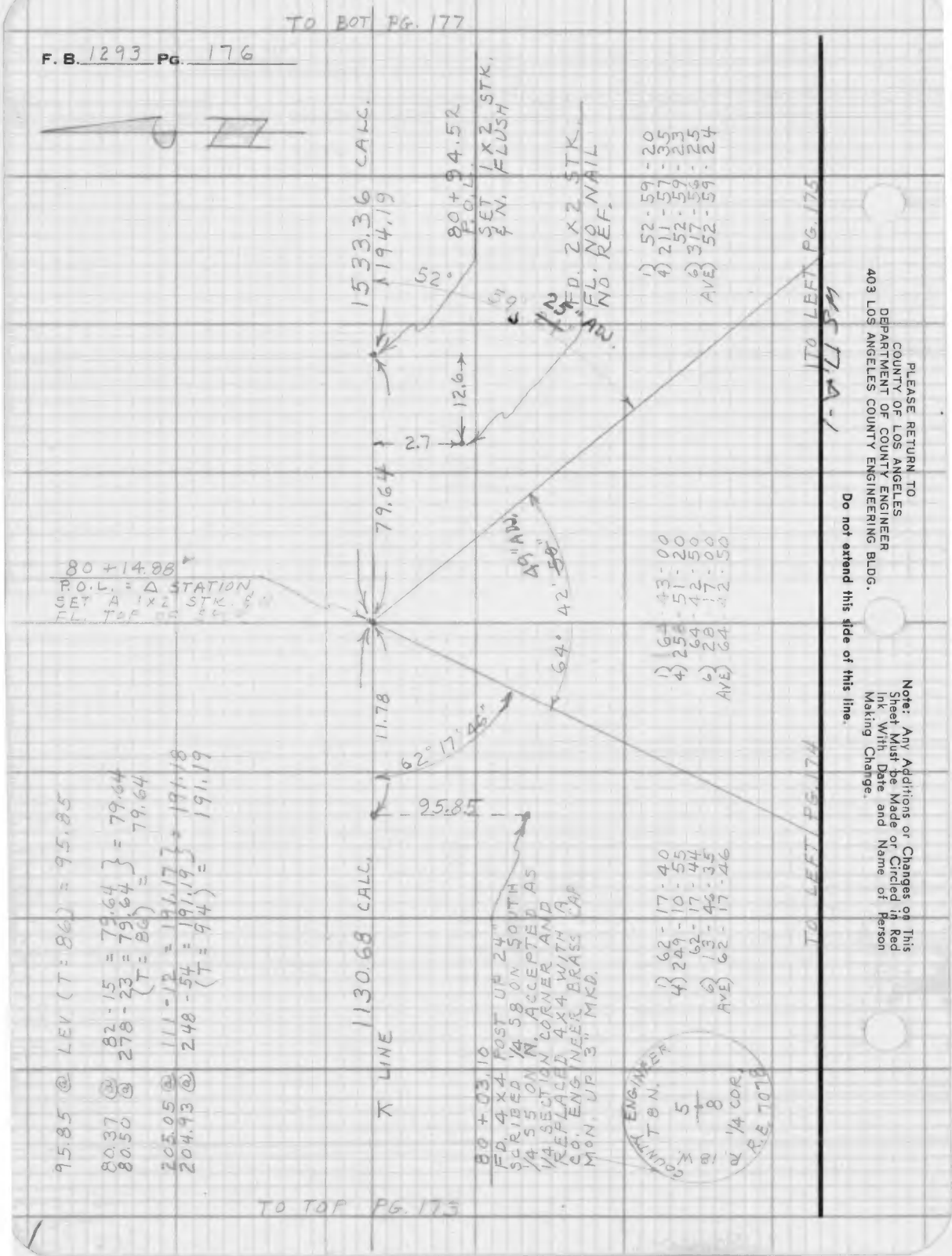
76F309S CE#310 3-69

4

F. B. 1293 PG. 176



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Map No.	JN 0302.01 Tape 15 Std 84 °F
Office Work	Surveyed by J.C. PIERCE
Checked	Notes J.C. PIERCE Date 8-10-71
Date	Indexed

F. B. 1293 PG. 177

TO BOT PG. 178

SEC. 5
T.8 N. R.18 W.

103.63
4.87 @ LEVEL
98.76 (T=80) = 98.76

96+47.06
FD. 2×2 STK. FL.
NO NAIL NO REF.

182.12

136.73

0.06

135.20

96+47.00
FD. A 4"×4" POST
UP 24" SCRIBED
"FCK" ON NW FACE
NO REFERENCE

98.76

95+48.24
P.O.L. - ⊿ STA.
SET A 1×2 STK.
& NAIL FL.

135.20 @ LEV. (T=80) = 135.20
136.73 @ LEV. (T=80) = 136.73

104.13 @ 275-35 = 103.64
104.15 @ 84-15 = 103.63
78.49 @ LEVEL = 103.63
78.49
182.12
182.12

103.42 @ LEVEL (T=80) = 103.42
101.68 @ LEVEL (T=80) = 101.68
21.42 @ LEVEL (T=80) = 21.42

NORTH

89+05
BOT LARGE DRAW
(STADIA PLUS)

1533.36 CALC.

50° 07' 49"

1) 50-07-50
4) 200-31-30
50-07-52½
6) 300-46-55
AVE) 50-07-49

TO PG. 175

83+10.22
FD. A 4×4 POST
UP 24" SCRIBED "FCK"
ON NE FACE
NO REFERENCE

101.68

0.09

103.42

83+10.13
FD. 2×2 STK
& NAIL FLUSH
NO REFERENCE

21.42

08" ADJ.

16° 09' 10"

P.O.L. 82+88.71
SET 1×2 STK.
& NAIL FL.

194.19

1) 16-09-00
4) 64-36-55
16-09-14
6) 96-55-00
AVE) 16-09-10

SEC. 8

TO TOP PG. 176

TO PG. 174

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

Do not extend this side of this line.

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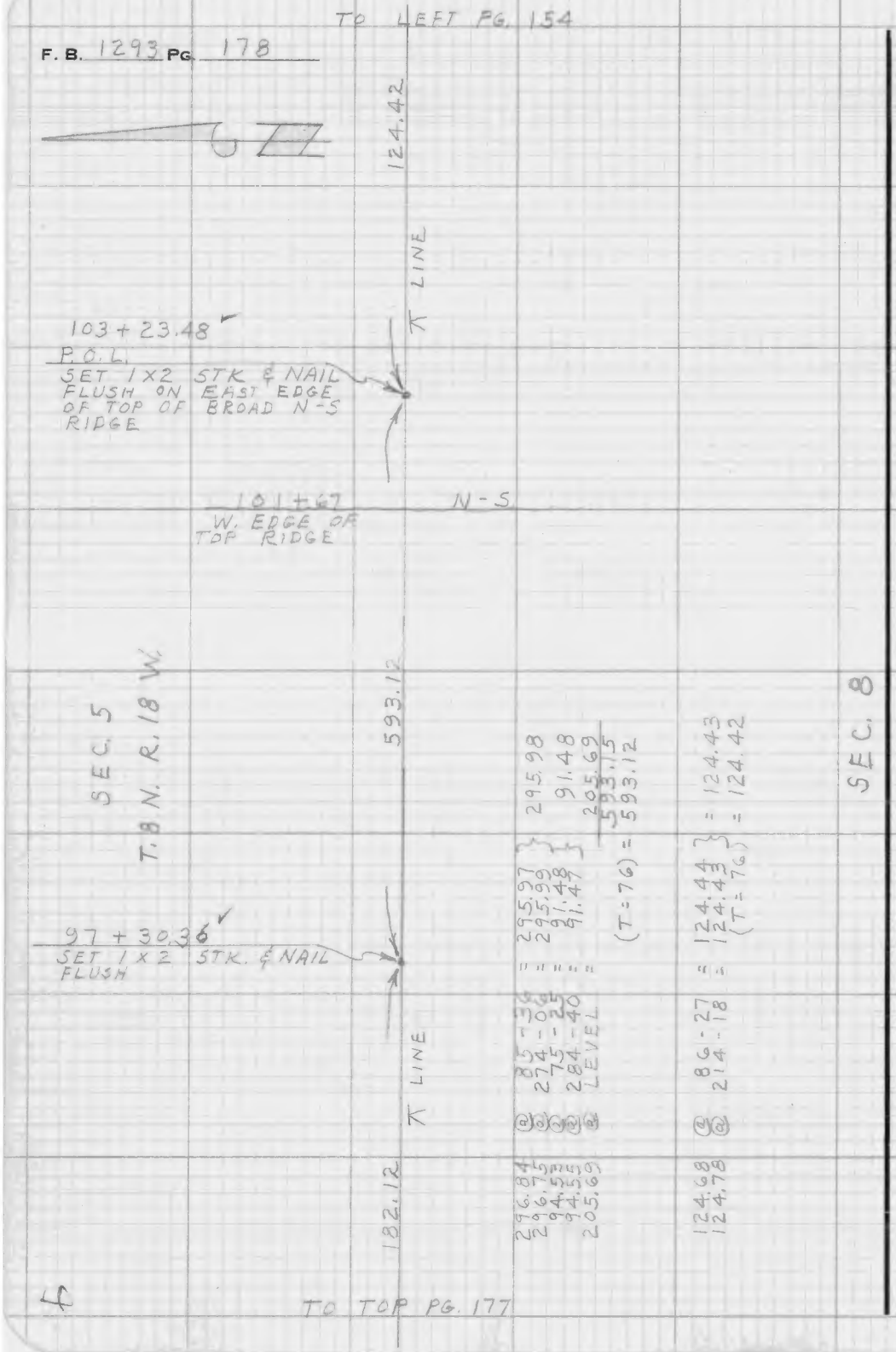
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

F. B. 1293 PG. 178



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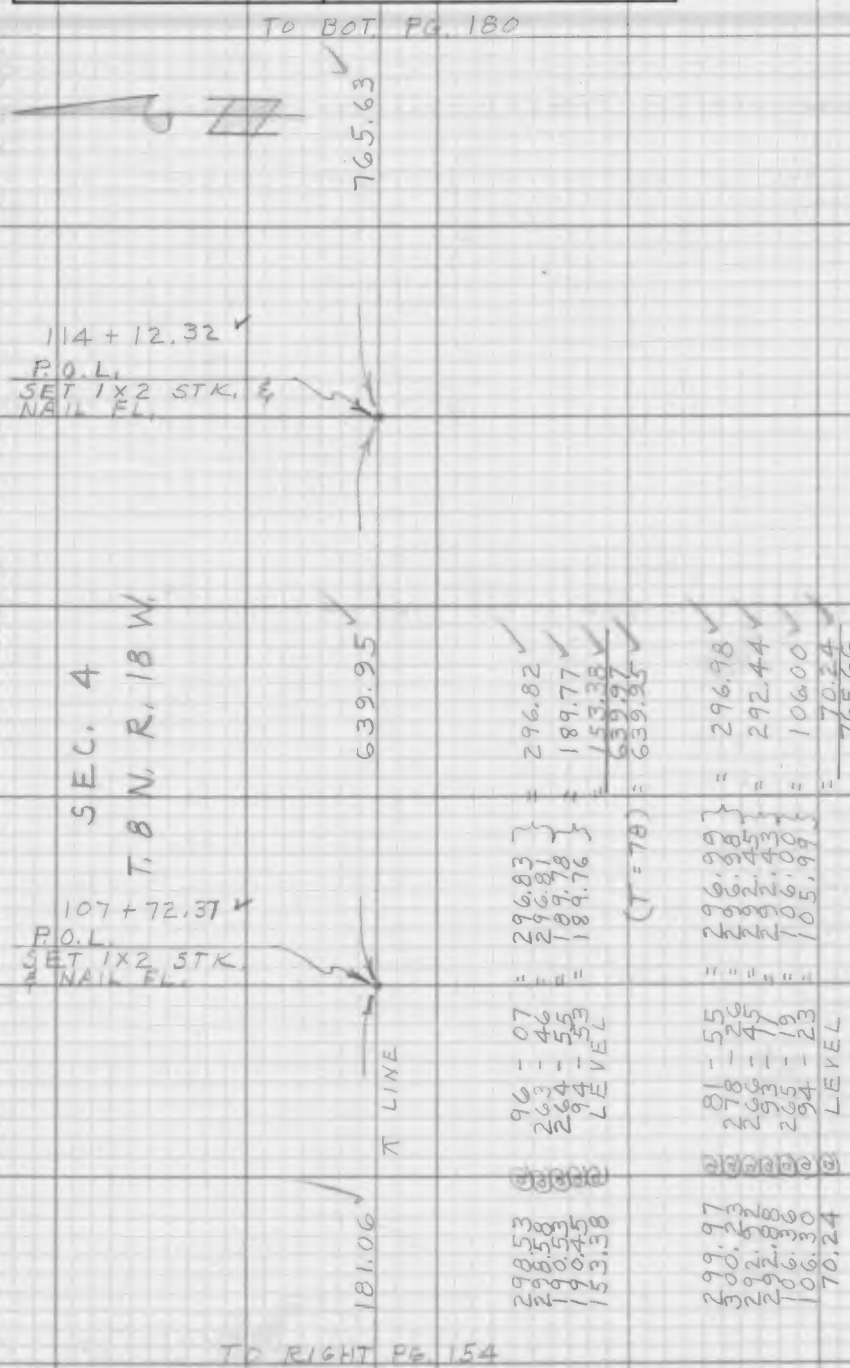
Notes Ck'd by J.C. PIERCE	Survey of T.8 N. R.18 W.
Map No.	JN 0302.01 Tape 15 Std 84 °F
Office Work	Surveyed by J.C. PIERCE
Checked	Notes J.C. PIERCE Date 8-23-71
Date	Indexed

F. B. 1293 PG. 179



298.53	@	96 - 07	=	296.83
298.58	@	263 - 46	=	296.81
190.53	@	264 - 55	=	189.78
190.45	@	94 - 53	=	189.76
153.38	@	LEVEL		
			(T = 78)	= 639.95

299.97	@	81 - 55	=	296.99
300.23	@	278 - 26	=	296.98
292.92	@	266 - 45	=	292.45
292.88	@	293 - 11	=	292.43
106.36	@	265 - 19	=	106.00
106.30	@	94 - 23	=	105.99
70.24	@	LEVEL		
			(T = 78)	= 765.63

296.82	
189.77	
153.38	
639.97	
639.95	

296.98	
292.44	
106.00	
70.24	
765.66	
765.63	

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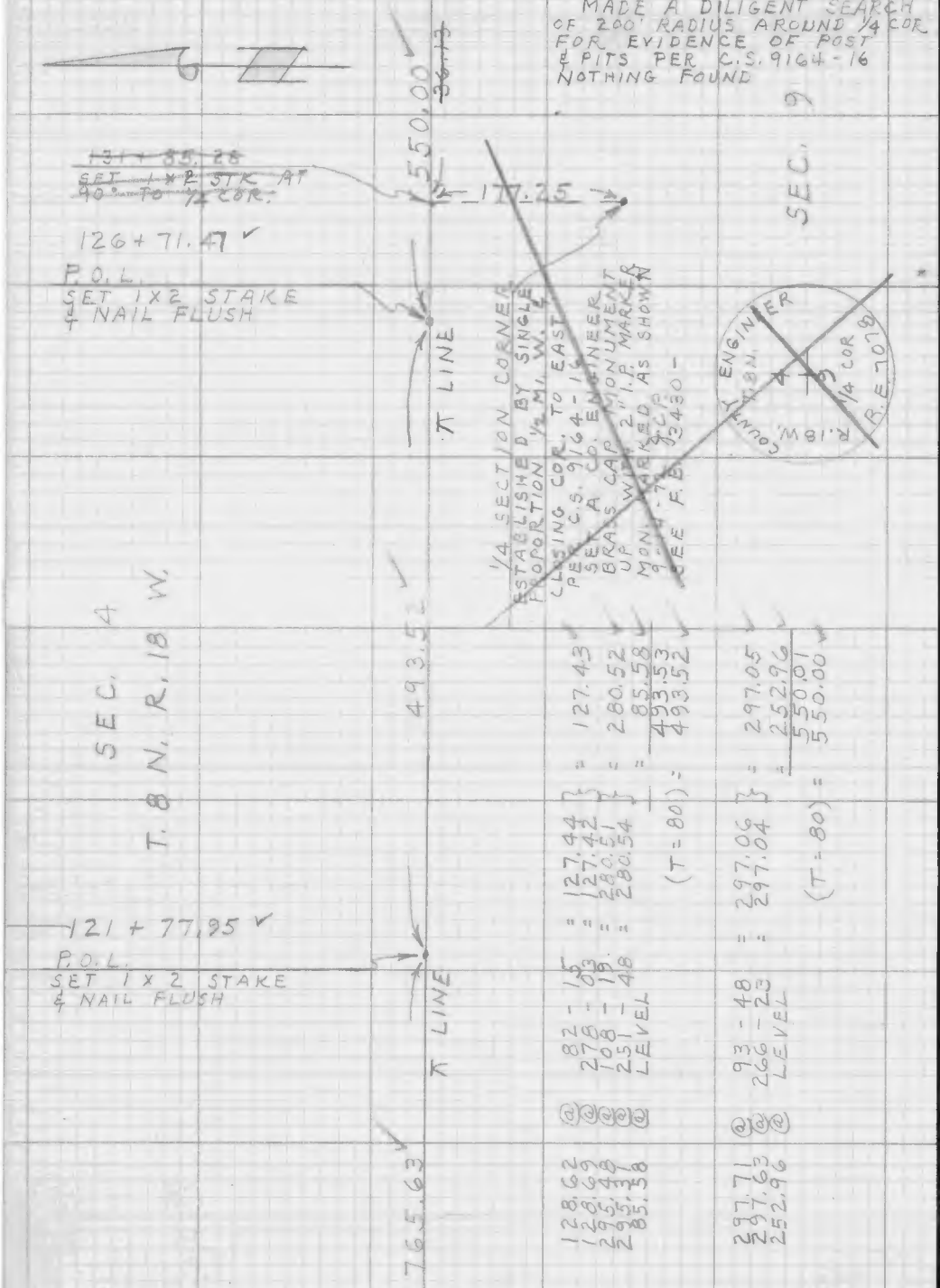
76F309S CE#310 3-69

TO BOT. PG. 181

F. B. 1293 PG. 180

NOTE: MADE A DILIGENT SEARCH OF 200' RADIUS AROUND 1/4 COR FOR EVIDENCE OF POST & PITS PER C.S. 9164-16 NOTHING FOUND



TO TOP PG. 179

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76F309S CE#310 3-69

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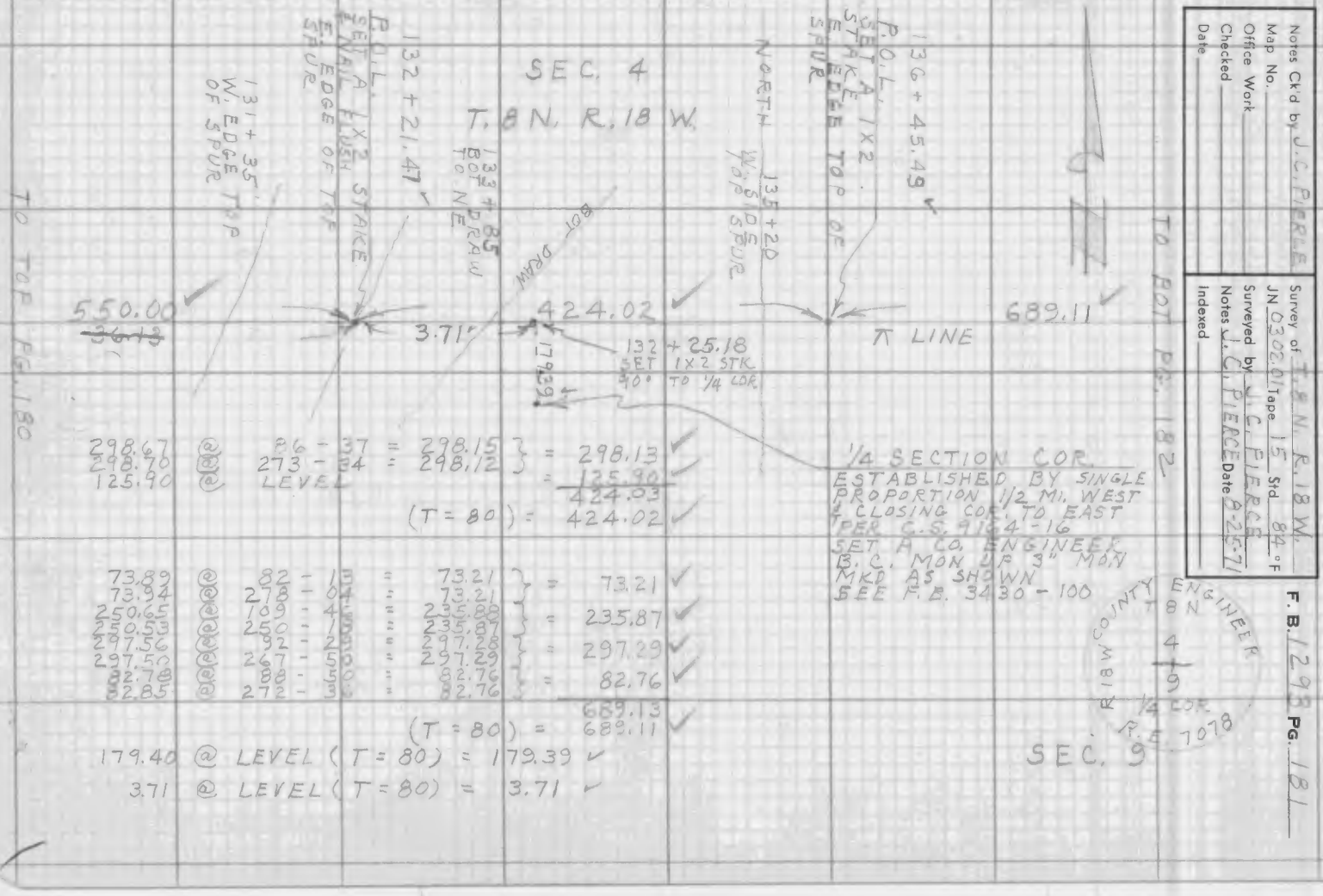
W5 17 B-1

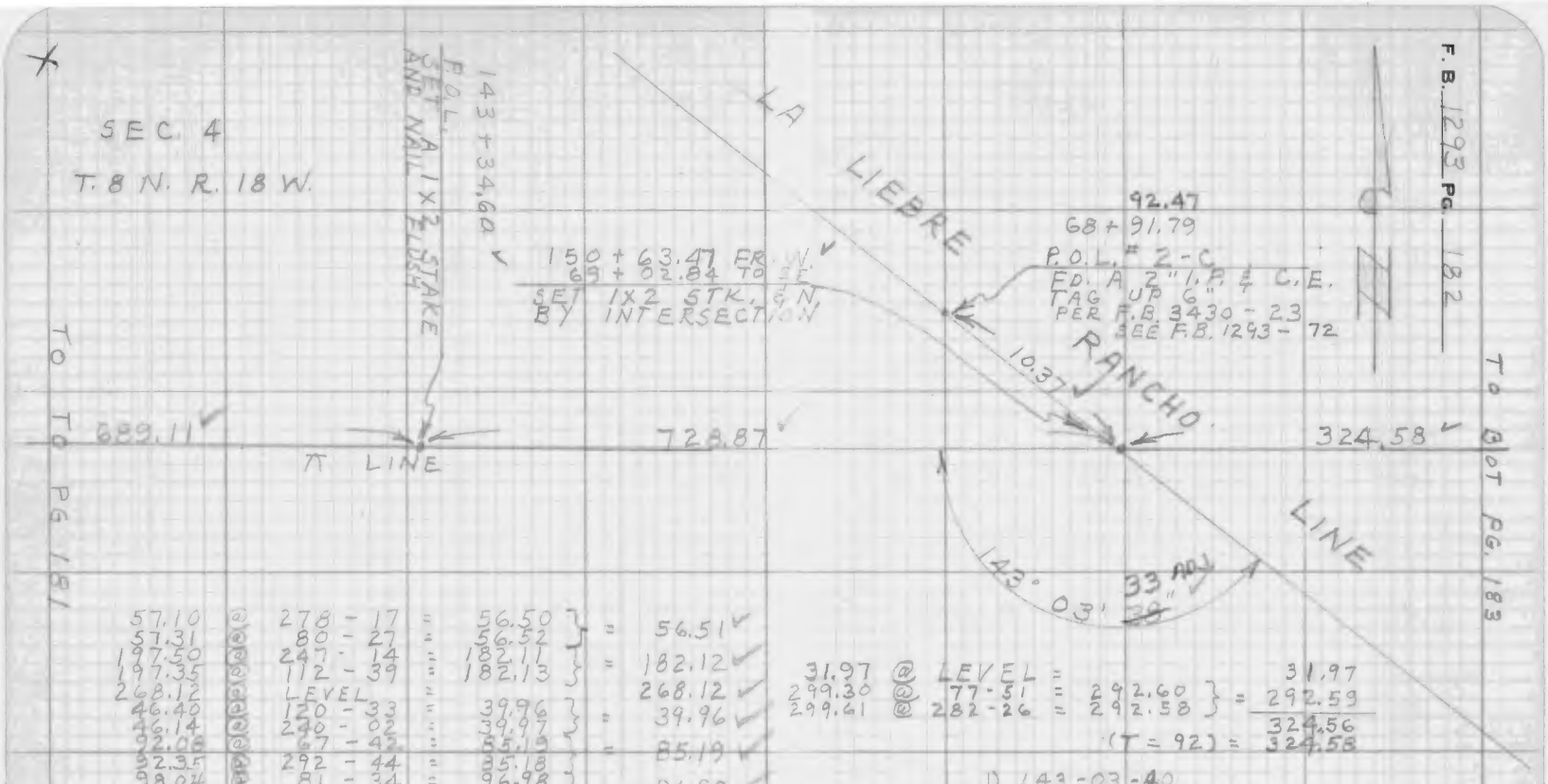
KK

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

Survey of T.8N. R.18W.
JN 03.02.01 Tape 15 Std 84 °F
Surveyed by J.C. PIERCE
Notes J.C. PIERCE Date 8-25-71
Indexed



F.B. 1298 PG. 181



57.10	@	278 - 17	=	56.50	=	56.51
57.31	@	80 - 27	=	56.52		
197.50	@	247 - 14	=	182.11	=	182.12
197.35	@	112 - 39	=	182.13		
268.12		LEVEL	=			268.12
46.40	@	120 - 33	=	39.96	=	39.96
46.14	@	240 - 02	=	39.97		
92.08	@	67 - 42	=	85.19	=	85.19
92.35	@	292 - 44	=	85.18		
98.04	@	81 - 34	=	96.98	=	96.99
98.21	@	279 - 00	=	97.00		
						728.89
				(T = 80)	=	728.87

10.37 @ LEVEL (T = 80) = 10.37

31.97	@	LEVEL	=			31.97
299.30	@	77 - 51	=	292.60	=	292.59
299.21	@	282 - 26	=	292.58		
						324.56
				(T = 92)	=	324.58

1) 143 - 03 - 40
4) 212 - 14 - 30
143 - 03 - 37 1/2
6) 138 - 21 - 50
AVE) 143 - 03 - 38

SEC. 9

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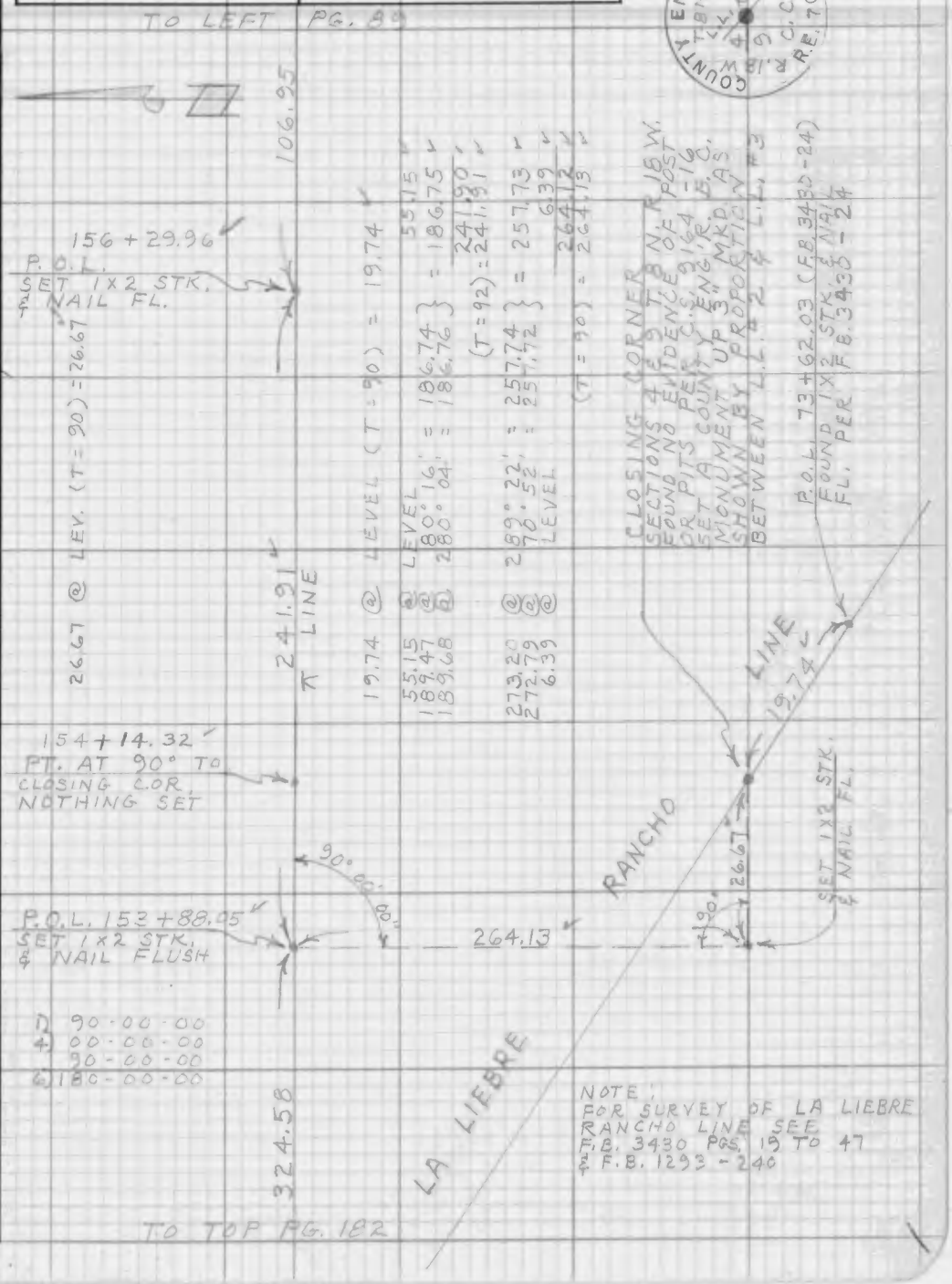
Notes Ck'd by	Survey of T. 8 N. R. 18 W.
Map No.	JN 0302.01 Tape 15 Std 84 °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes J. C. PIERCE Date 9-15-71
Date	Indexed

F. B. 1293 PG. 183

COUNTY ENGINEER T. 8 N. R. 18 W. L. L. RANCHO 4 9 C. C. 8 R.E. 7078

K.K.



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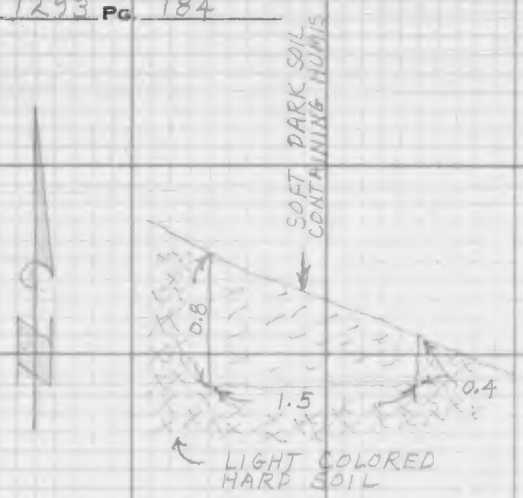
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

F. B. 1293 PG. 184



FOUND A RECTANGULAR SECTION OF DIRT WHICH IS PROBABLY THE REMAINS OF THE PIT PER C.S. 9164-16 SEE SKETCH ABOVE

OLD FENCE LINE

31.87

5.0

0.12

78+98.05
1/4 SECTION COR
FOUND A 3" DIAM JUNIPER POST 4 FT. LONG UP 12" SEVERLY WEATHERED ON THE PORTION ABOVE GROUND NO SCRIBING VISIBLE UPON EXCAVATION IT WAS DISCOVERED THAT THIS POST WAS DRIVEN INTO AN OLDER POST APPROX. 4" DIAM. THIS OLDER POST IS IN AN ADVANCED STATE OF DECAY IN VIEW OF THE EVIDENCE FOUND HERE THIS LOCATION WAS ACCEPTED FOR THE 1/4 SECTION CORNER SET A COUNTY ENGINEER BRASS CAP MONUMENT UP 3" MARKED AS SHOWN SEE PHOTO AND ADDITIONAL COMMENTS ON PG. 185

P.O.L. 78+97.93
FD. 1X2 STK. & NAIL FLUSH
F.B. 1293-136

T LINE SEE PG. 136

T LINE SEE PG. 136

COUNTY ENGINEER
T8N
R18W
8 9
1/4 COR
R.E. 7078

(NS 7B-1)

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Notes Ck'd by	Survey of T8N, R18W
Map No.	JN 0302 Tape Std °F
Office Work	Surveyed by Pierce
Checked	Notes Dougherty Date 9/15/71
Date	Indexed

F. B. 1293 PG. 185

Photo taken by myself in the presents of Mr. John Pierce and his survey party. Photo shows old stake and remains of older stake through which it was driven. This stake was not a fence post as it shows evidence of being cut off at this height.

Photo also shows location of rectangular area (to east) where evidence of pit was uncovered. All evidence points to this being the location of the original 1/4 Corner set by Deputy Norway in 1880 (per C.S. 9164-16).

I therefore Concur with Mr. Pierce on this being the proper location of the 1/4 corner to Sections 8 and 9.

Jack N. Dougherty
Field Engineer

W.S. 17, B-1

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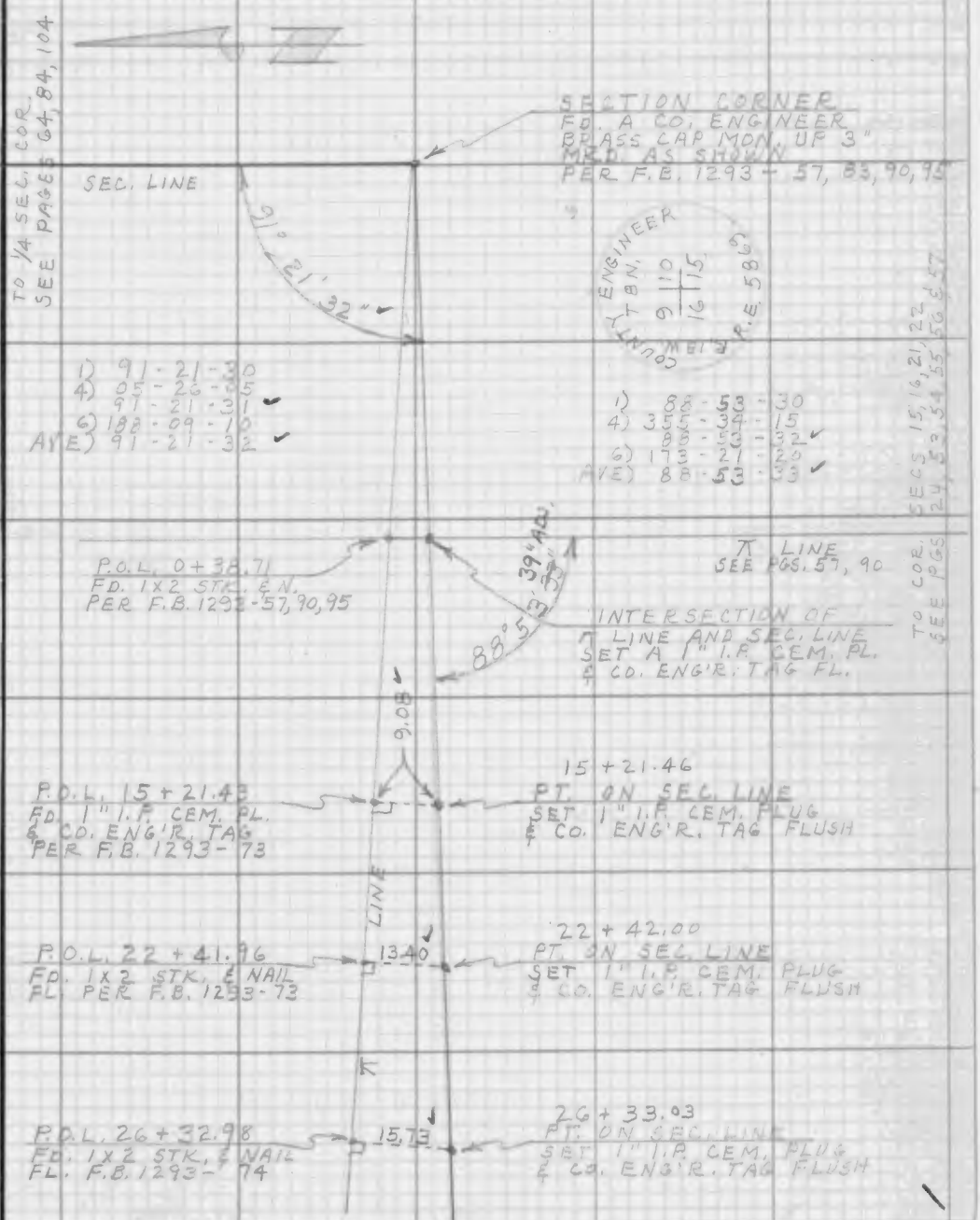
76F309S CE#310 3-68

Notes Ck'd by	Survey of T. 8 N. R. 18 W.
Map No.	JN 0302.01 Tape 15 Std 84 °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes J. C. PIERCE Date 9-30-71
Date	Indexed

F. B. 1293 PG. 187

W.J. 17 B-1



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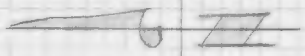
76F309S CE#310 3-69

F. B. 1293 PG. 188



THIS SPRING IS UNDOUBTEDLY THE ONE DESCRIBED IN C.S. 9164-8 AS THERE ARE NO OTHER SPRINGS FOR SEVERAL HUNDERED FEET RADIUS THE SPRING HAS BEEN BULLDOZED TO PROVIDE A DRINKING POND FOR CATTLE AND MAY BE IN A SLIGHTLY DIFFERENT LOCATION FROM ITS NATURAL STATE
J.C.P.

T LINE

25'

S-75°-E

27 + 56.79
P.O.L.
FD. 1 X 2 STAKE & NAIL FLUSH PER F.B. 1293 - 74

4.90

27 + 61.69
NOTHING SET

16.50

1/4 SECTION CORNER
27 + 61.74
SECTIONS 9 & 16 T. 8 N. R. 18 W. LOCATED AT RECORD BEARING AND DISTANCE FROM SCRUB OAK PER C.S. 9164 THE RECORD BEARING & DISTANCE TO THE SPRING FALL IN THE SPRING BUT NOT IN CENTER SET A CO. ENGINEER BRASS CAP MONUMENT "LR3" MKD. AS SHOWN
SET 9-23-71 J.C.P.

N 26.40 -70°-W

COUNTY ENGINEER
T 8 N
R. 18 W.
1/4 COR 8 9
L.R.3 1970

A SCRUB OAK THICKET WITH SEVERAL 6 TO 8 INCH TRUNKS GROWING OUT OF A WELL DEFINED ROOT CROWN WITH SOME OLDER DEAD TRUNKS AND BRANCHES ON THE GROUND IN CLOSE PROXIMITY A THOROUGH SEARCH HAS BEEN MADE FOR A BLAZE AND SCRIBE MARKS ON ALL TRUNKS WITH A BLAZE BEING FOUND ON THE MOST EASTERLY TRUNK HOWEVER IT IS MY OPINION THAT THIS BLAZE IS NOT OF SUFFICIENT AGE TO HAVE BEEN MADE IN 1873 SO I USE THE CENTER OF THE ROOT CROWN TO ESTABLISH THE 1/4 CORNER PER C.S. 9164-8
JCP 9-23-71

T LINE

4.90 @ LEVEL (T = 80) = 4.90
16.50 @ LEVEL (T = 80) = 16.50
26.40 @ LEVEL (T = 80) = 26.40

WS 17 B-1

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Notes Ck'd by J. C. PIERCE	Survey of T.8N. R.18W.
Map No.	JN 0302.01 Tape 191 Std. 84 °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes J. C. PIERCE Date 10-1-71
Date	Indexed

F. B. 1293 PG. 189

J. N. 0302.01

SECTION LINES

T.8 N. R.18 W.

TIE DISTANCE FROM GORMAN POST RD (OLD ST. HWY #138) TO THE CORNER OF SECTIONS 7, 8, 17 & 18 PER STATE HIGHWAY F.M. 18013-5 AT OF A-17

PIERCE
KING
TALEOT
EGSTROM

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76F309S CE#310 3-69

F. B. 1293 PG. 190

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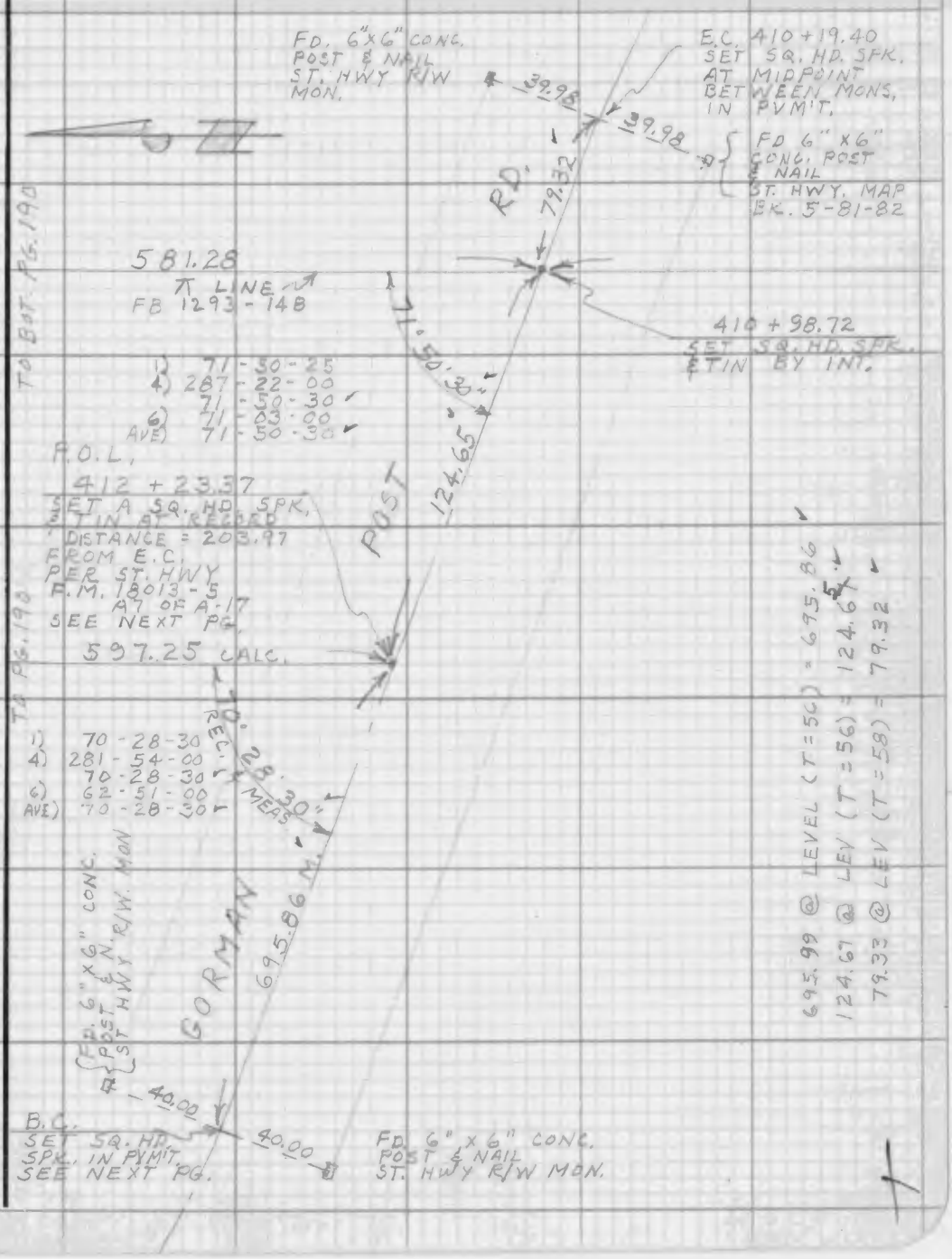
Notes Ck'd by J. C. PIERCE	Survey of T 8 N R 18 W.
Map No.	JN 0302.01 Tape 191 Std 84 °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes J. C. P. Date 10-1-71
Date	Indexed

F. B. 1293 PG. 191



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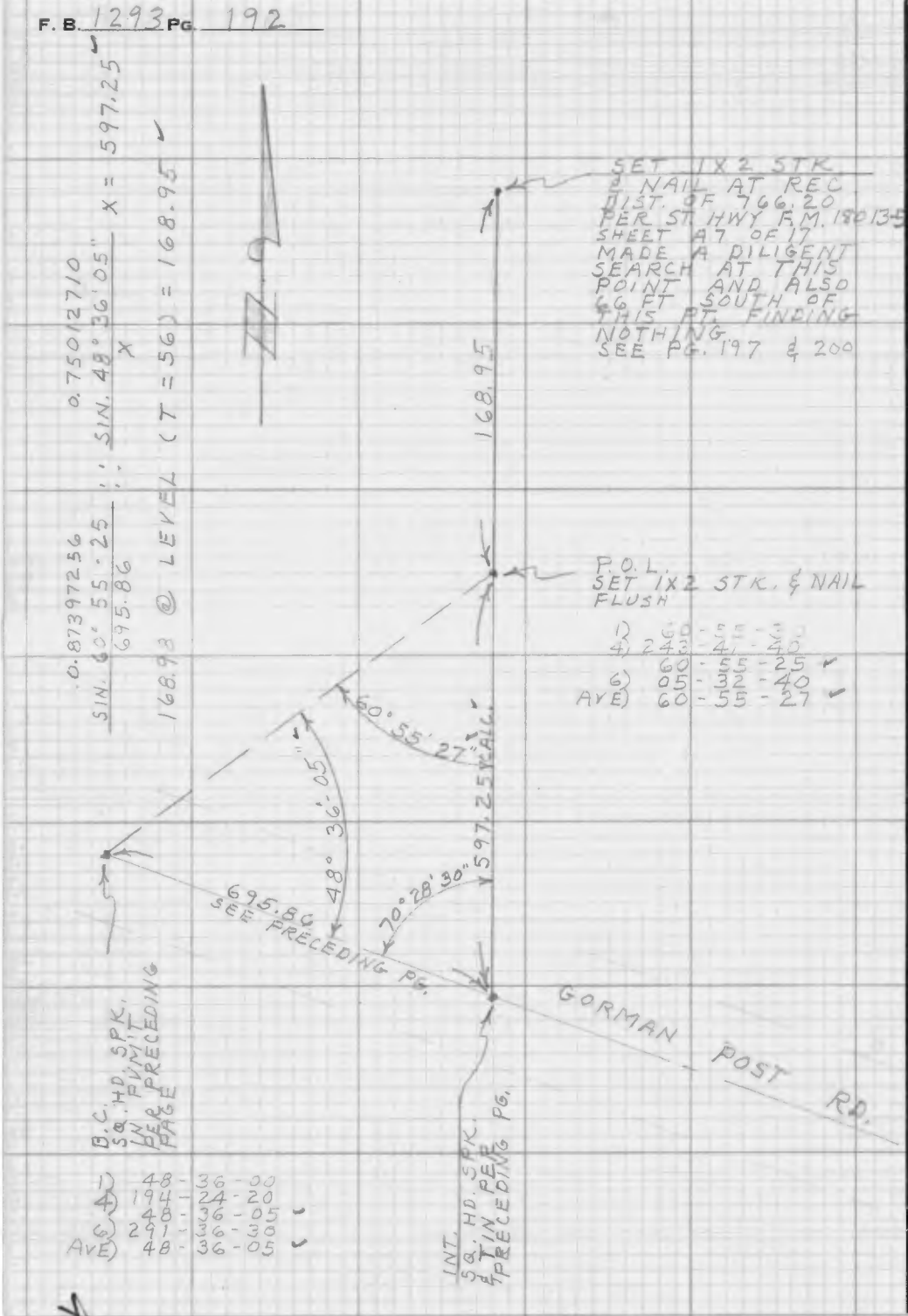
76F309S CE#310 3-69

F. B. 1293 PG. 192



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Notes Ck'd by J. C. PIERCE	Survey of T. 8 N. R. 18 W.
Map No.	JN 0302.01 Tape 193 Std 84 °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes J. C. PIERCE Date 6-28-72
Date	Indexed

F. B. 1293 PG. 193

J. N. 0302.01

T. 8 N. R. 18 W.

RETRACEMENT OF TOPOGRAPHY
CALLS BETWEEN SECTIONS
17 & 18 PER C.S. 9164-8

PIERCE
KING
HILL

X

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76F309s CE#310 3-69

TO TOP PG. 195

F. B. 1293 PG. 194

GOLDSWORTHY RANDOM LINE OF 1873

TOP OF SPUR
13 + 20 PER C.S. 9164-8
13 + 30 STADIA
THIS IS A FLAT TOPPED SPUR APPROX. 100' WIDE AND IS NOT A GOOD CALL

TOE OF SLOPE
6 + 60 PER C.S. 9164-8
6 + 45 STADIA

THE TOE OF THESE TWO SLOPES IS NOT DEFINATE AS THE CHANGE FROM LEVEL TO SLOPE IS GRADUAL

SEC. 18

T. 8 N. R. 18 W.

APPROX.

SEC. 17

TOE OF SLOPE
1 + 32 PER C.S. 9164-8
1 + 35 STADIA

NOTE: THE ORIGINAL STK. SET BY GOLDSWORTHY IN 1873 WAS FOUND LIEING NEAR THE CO. ENG'R. MON.

SECTION CORNER
FD. A. CO. ENG'R. BRASS CAP MON. UP 2" MRD. AS SHOWN
PER F.B. 736-134
SEE F.B. 1293-144

COUNTY ENGINEER
T8N.
R.18W.
18 | 17
19 | 20
RE 586

LS 17-A-1

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Notes Ck'd by J.C. PIERCE	Survey of T 8 N, R. 18 W.
Map No.	JN 0302.0 / Tape 193 Std 84 °F
Office Work	Surveyed by J.C. PIERCE
Checked	Notes J.C. PIERCE Date 6-29-72
Date	Indexed

F. B. 1293 PG. 195

TO BOT. PG. 196

29 + 40 (STADIA)
N. EDGE OF FREEWAY

29 + 04 PER C.S. 9164-8
29 + 10 STADIA
N. EDGE OF WASH
THIS EDGE OF WASH IS VISIBLE ON BOTH SIDES OF FREEWAY AND IT IS POSSIBLE TO GET A GOOD ESTIMATE OF THE ORIGINAL LOCATION

SEC. 18
T. 8 N. R. 18 W.

SEC. 17

GOLDSWORTHY RANDOM LINE OF 1873

27 + 08 (STADIA)
FENCE ON SOUTH SIDE GOLDEN STATE FREEWAY

26 + 07 PER C.S. 9164-8 CALLS FOR S. EDGE OF WASH, AT THIS LOCATION THERE HAS BEEN EXTENSIVE CULTIVATION OVER A LONG PERIOD IN THIS AREA AND THE EVIDENCE OF THIS CALL HAS BEEN OBLITERATED

TOE OF SLOPE
22 + 44 PER C.S. 9164-8
22 + 75 STADIA

APPROX.

TO TOP PG. 194

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76F309S CE#310 3-69

TO BOT. PG. 197

F. B. 1293 PG. 196

45 + 20
N. EDGE
LAKE BED

844.80

45 + 54 PER C.S. 9164-8
THE EXISTING PAVED RD.
HAS OBLITERATED ALL
TRACES OF THE OLD ROAD
CALLED FOR HERE

47° 165°

SET 1X2
STK. & N.

44 + 35.20 PER C.S. 9164-8
43 + 90 STADIA
S. EDGE OF DRY LAKE
BED THIS LAKE BASIN
IS WELL DEFINED AND
THE MEASURENTS E. & W.
PER C.S. 9164-8 WERE
USED AS THE BASIS OF
ALIGNMENT OF THIS
TRANSIT LINE
THE SOUTH SHORE IS
MODERATLY STEEP
AND THE BASIN IS
SHALLOW SO THE PLUS
AT THE SOUTH SHORE
IS PROBABLY CORRECT
WITHIN 4 OR 5 FEET
DEPENDING ON THE
WATER DEPTH IN 1873

SEC. 18

T. 8 N R. 18 W.

39 + 19 (STADIA)
FD. OLD 3 X 3 STK. □
& NAIL FLUSH
NO REFERENCE
0.7

APPROX. GOLDSWORTHY RANDOM LINE OF 1873

SEC. 17

37 + 62 PER C.S. 9164-8
37 + 17 STADIA
BOTTOM OF CREEK BED 4' WIDE
THIS CREEK IS STEEP WALLED
& CUT TO A DEPTH OF APPROX.
15 TO 20 FT. ITS LOCATION
HAS PROBABLY NOT VARIED
IN THE LAST 100 YEARS

33 + 33 PER C.S. 9164-8
CALLS FOR ROAD TO SE
NO EVIDENCE OF RD. FOUND

LEVEL
LEVEL
101 = 55
257 = 103.66
214 = 43.33
245 = 66.33
29 = 29.31
LEVEL

136.57
24.24
76.94
247.12
245.10
245.11
114.82

= 136.57
24.24
= 76.94
= 247.12
= 245.11
= 114.82
(T = 84) = 844.80

136.57
24.24
76.94
247.12
245.10
245.11
114.82

TOP PG 195

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Notes Ck'd by J. G. PIERCE	Survey of T 8 N, R. 18 W.
Map No.	JN 0302.01 Tape 193 Std 84°F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes J. C. P. Date 6-30-72
Date	Indexed

F. B. 1293 PG. 197

WS 17A-1

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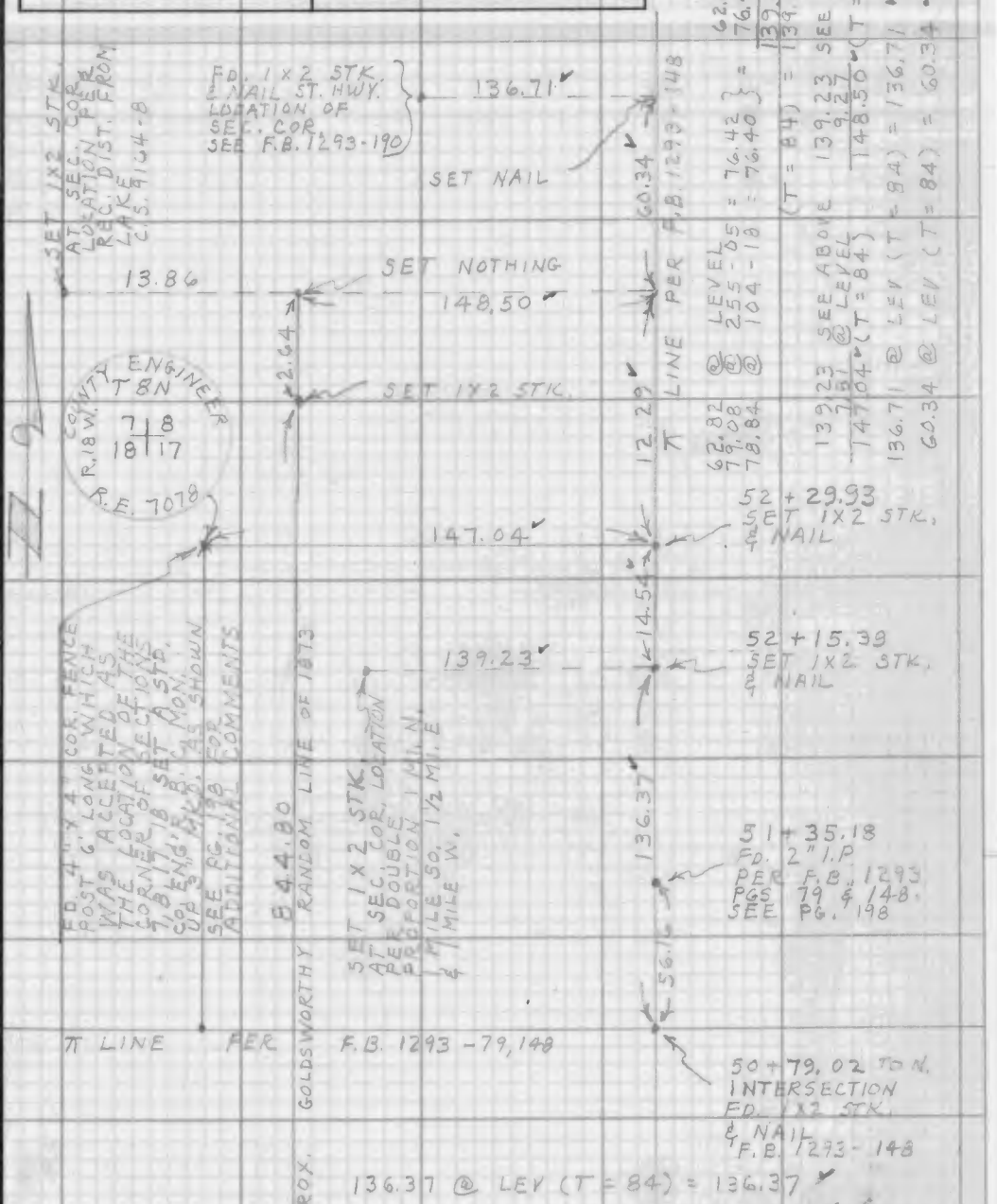

TO TOP PG. 196

76F309S CE#310 3-69

F. B. 1293 PG. 198

ADDITIONAL COMMENTS ON THE LOCATION OF THE CORNER TO SECTIONS 7, 8, 17, 18, T. 8 N. R. 18 W. S.B.B.M.

THE INITIAL POINT FOUND IN MY SURVEY WAS THE 2" I.P AND 4x4 POST FIRST SHOWN IN F.B. 1293 PG. 79 THIS LOCATION WAS REJECTED BECAUSE IT DID NOT FIT THE TOPOGRAPHIC CALLS PER C.S. 9164-8.

THE SECOND ATTEMPT AT RELOCATING THE CORNER WAS MADE BY RETRACING THE STATE HIGHWAY SURVEY PER F.M. 18013-5 SHEET 17 OF 28 SHEETS NO EVIDENCE OF THE ORIGINAL STAKE OR MOUND WAS FOUND AFTER A DILIGENT SEARCH UPON COMPLETION OF THE MEASURMENT OF THE TRANSIT LINES A LOCATION OF THE CORNER WAS COMPUTED BY DOUBLE PROPORTION FOLLOWING THIS THE CORNER WAS LOCATED BY RETRACEMENT OF THE TOPOGRAPHIC CALLS FROM THE SOUTH SEE F.B. 1293 PGS. 193 TO 197 AFTER A THOROUGH SEARCH OF THE ENTIRE AREA FOR PHYSICAL REMAINS OF THE WITNESS CORNER PER C.S. 9164-R THE DECISION TO ACCEPT THE OLD FENCE CORNER POST AS THE LOCATION FOR THE SECTION CORNER IS BASED ON THE FOLLOWING OBSERVATIONS

1. IT IS RESONABLY CLOSE TO BOTH THE DOUBLE PROPORTION LOCATION AND THE LOCATION PER TOPOGRAPHIC CALLS
2. THERE IS EVIDENCE OF VERY OLD FENCE LINES TO EAST AND SOUTH INDICATING ITS USE AS A PROPERTY CORNER
3. A POINT ONE CHAIN SOUTH OF THE FENCE CORNER FALLS ON THE TOP OF A SMALL SPUR AND WOULD BE A LOGICAL PLACE FOR A WITNESS CORNER

7-10-72.
J. C. Pierce

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LS 174-1

Notes Ck'd by J. C. PIERCE	Survey of T. 8 N. R. 18 W.
Map No.	JN 0302.01 Tape 193 Std 84 °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes J. C. PIERCE Date 7-12-72
Date	Indexed

F. B. 1293 PG. 199

J. N. 0302.01

SECTION LINES

T. 8 N. R. 18 W.

LOCATION OF TOPOGRAPHY AND FENCE LINES IN VICINITY OF THE CORNER TO SECTIONS 7, 8, 17, 18

PIERCE HILL

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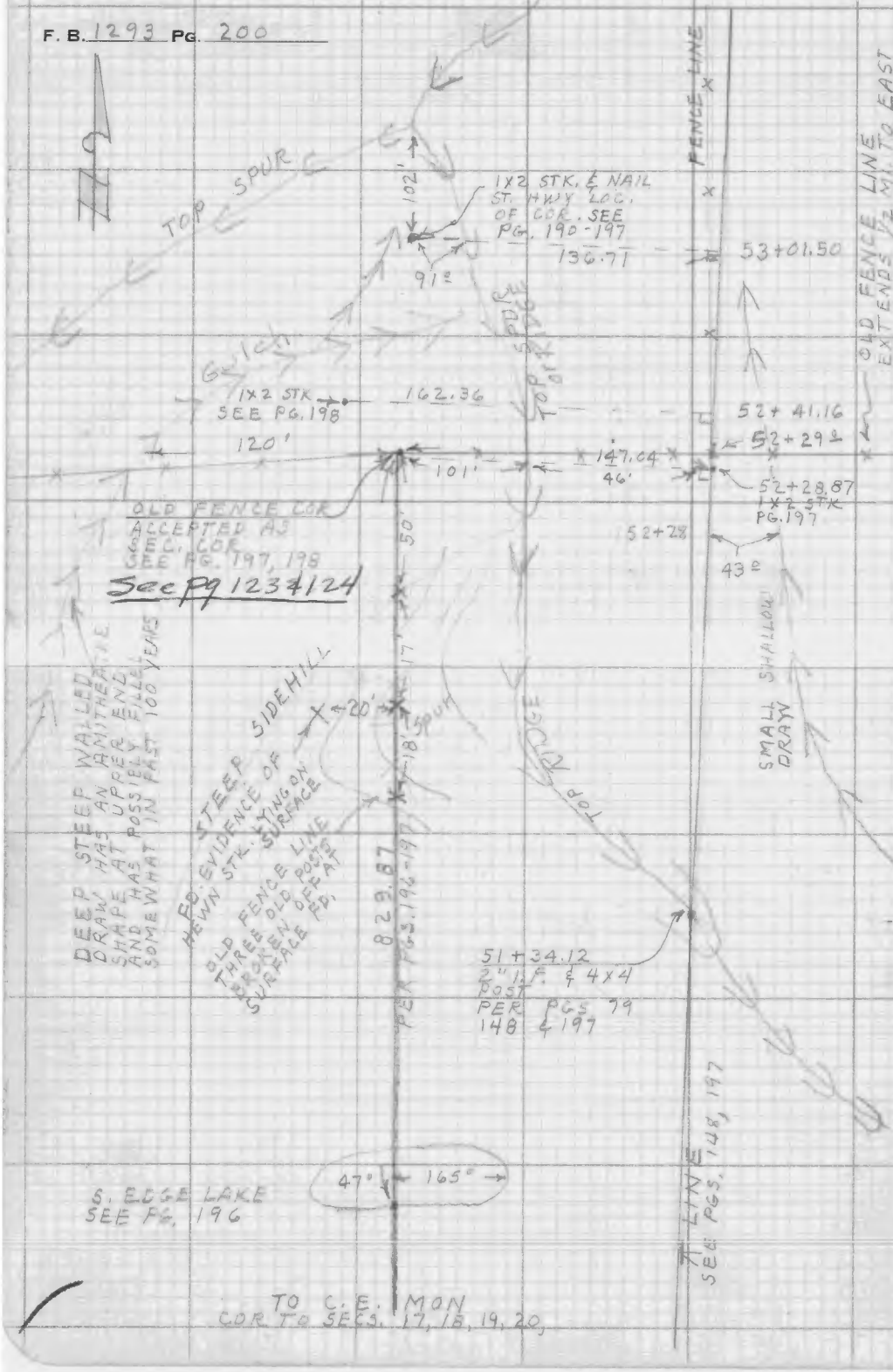
CER310 3-69

F. B. 1293 Pg. 200



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76F309S

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Map No.	JN 0302.01 Tape 193 Std 84 °F
Office Work	Surveyed by J.C. PIERCE
Checked	Notes J.C. PIERCE Date 7-12-72
Date	Indexed

F. B. 1293 PG. 201

J.N 0302.01
SECTION LINES
T. 8 N. R. 18 W.

LOCATION OF CLOSING SECTION CORNERS TO LOS ALAMOS Y AGUA CALIENTE RANCHO LINE

SEE F.B. 1293 PGS. 106 TO 120 FOR MEASURMENT OF RANCHO LINE

SEE F.B. 1293 PGS. 136, 153 TO 157 & PG. 184 FOR π LINE BETWEEN SECTIONS 4 & 5

SEE F.B. 1293 PGS. 159 TO 164 FOR π LINE BETWEEN SECTIONS 5 & 6

PIERCE
KING
HILL

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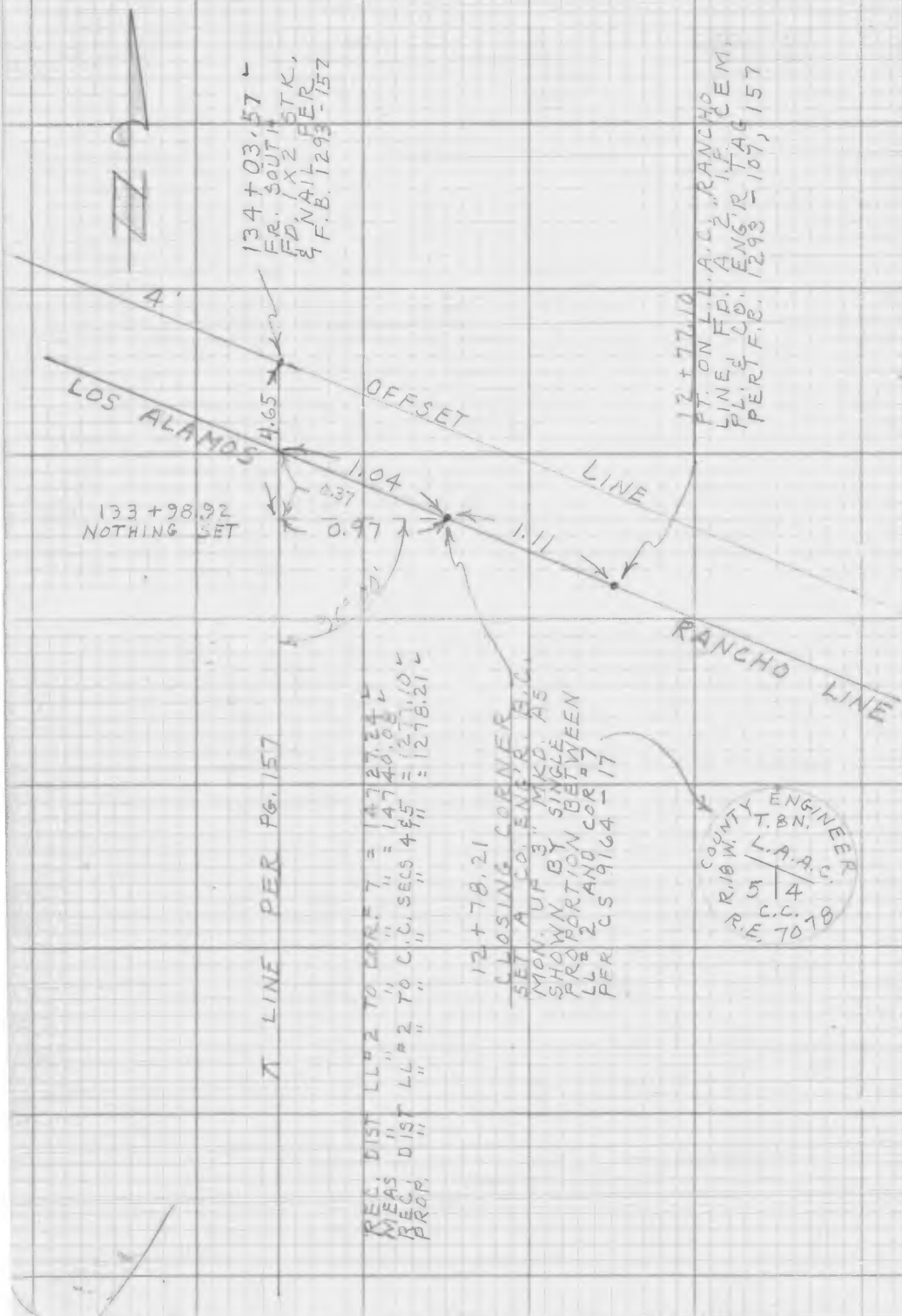
76F309S CE#310 3-68

F. B. 1293 PG. 202



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WS17, B-1

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Map No.	JN 0302.01 Tape 193 Std 84 °F
Office Work	Surveyed by J. C. PIERCE
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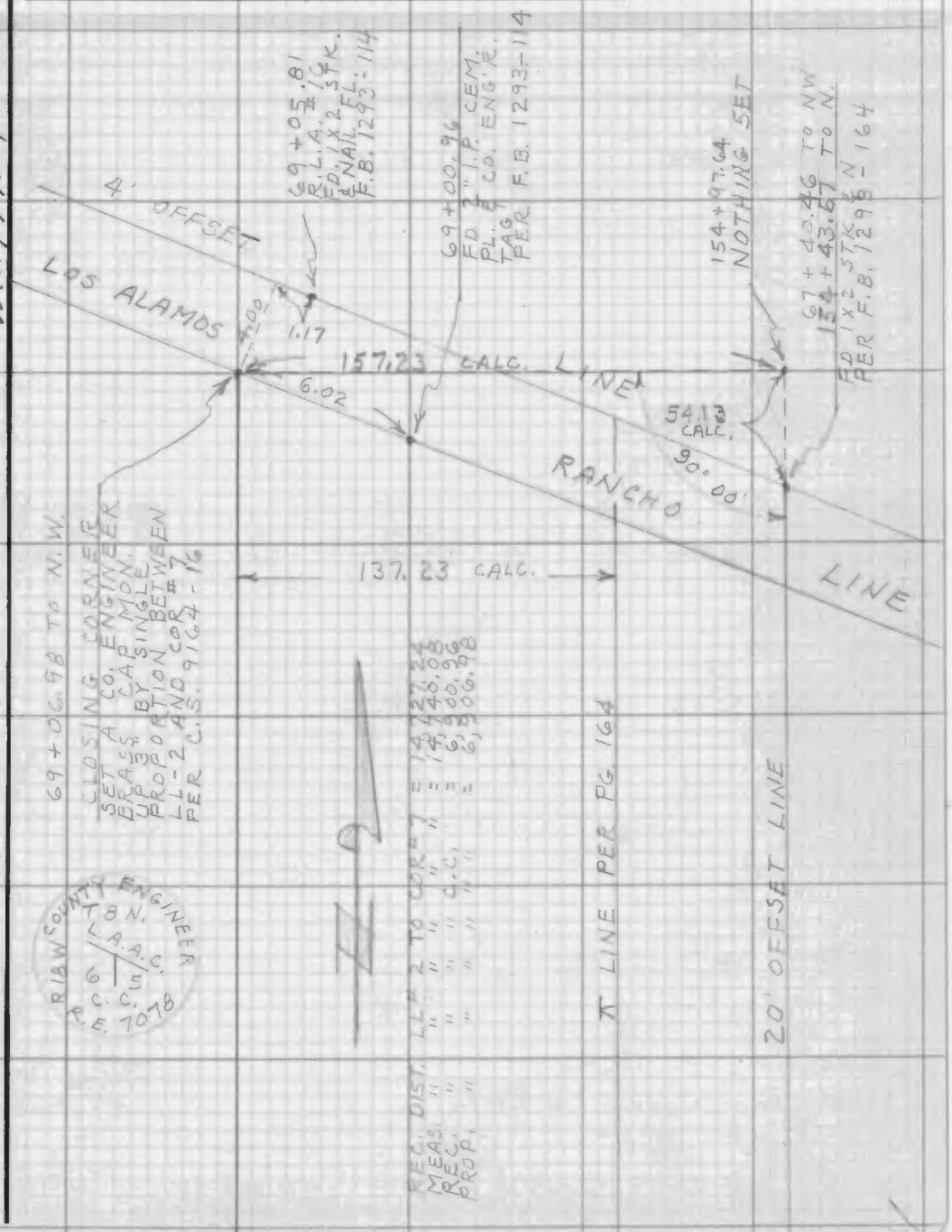
Date	Indexed

F. B. 1293 PG. 203



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76F309S CE#310 3-69

F.B. 1293 PG 204

75.69 @ 291-14 = 70.55 } = 70.55
75.80 @ 68-32 = 70.54 }
(T = 100) = 70.56

41.59 @ LEVEL (T = 100) = 41.59

T LINE PER F.B. 1293 PG. 78

ROW OF OLD ROTTED OFF AT GROUND FENCE POSTS THIS FENCELINE RUNS WEST TO SEC. COR.

NOTE:
AT THE 1/4 CORNER LOCATION A SEARCH WAS MADE FOR PITS PER C.S. 9164-9 NO DISCOLORATION WAS FOUND
J. C. Pierce

P.O.L. 79 + 81.15
FD. 1X2 STK. & NAIL FLUSH PER F.B. 1293-78

41.59
135.22

P.O.L. 79 + 39.56
SET 1X1 STK. & PM AT 90° TO 1/4 COR.

70.56

ROW OF OLD FENCE POSTS

1/4 SECTION CORNER
FOUND REMAINS OF HEWN POST WIRED TO AN OLD FENCE CORNER POST THE FENCE CORNER AND AND ITS BRACES HAD ROTTED OFF AND SLID DOWN THE MOUNTAINSIDE ABOUT 10 FT. THERE WAS SUFFICIENT EVIDENCE TO RECONSTRUCT THE ORIGINAL LOCATION OF THE FENCE CORNER AND AT THAT LOCATION I SET A CO. ENGINEER BRASS CAP MONUMENT UP 3" MARKED AS SHOWN THE REMAINS OF THE HEWN POST TIED TO THE FENCE CORNER WAS IN A VERY ADVANCED STATE OF DECAY NO SCRIBING WAS LEGIBLE. IT IS MY OPINION THAT THE HEWN STAKE IS THE ORIGINAL 1/4 COR PER C.S. 9164-9
J. C. Pierce 7-19-72

78 + 45.93
FD. 2" I.P. NO PLUG UP 6" SEE F.B. 1293-78

27.31

23.15

78 + 22.78
FD. 2 x 2 STAKE AS DESCRIBED IN F.B. 1293 PG. 78

27.84

COUNTY ENGINEER
T. 8 N.
R. 18 W.
8
17
1/4 COR
R.E. 7078

WS 17 A-1

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Map No.	JN 0302.01 Tape 147 Std 84 °F
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Checked	Notes J. G. PIERCE Date 5-21-70
Date	Indexed G. D. GALLI JUN 26 70

F.B. 1293 PG. 205

J. N. 0302.01

SECTION LINES T. 8 N. R. 18 W.

SECTION 24

PAGES 205 TO 224
INDEXED IN
A.V. CARD FILE
6-25-70

PIERCE
KING
TALBOT
EGSTROM

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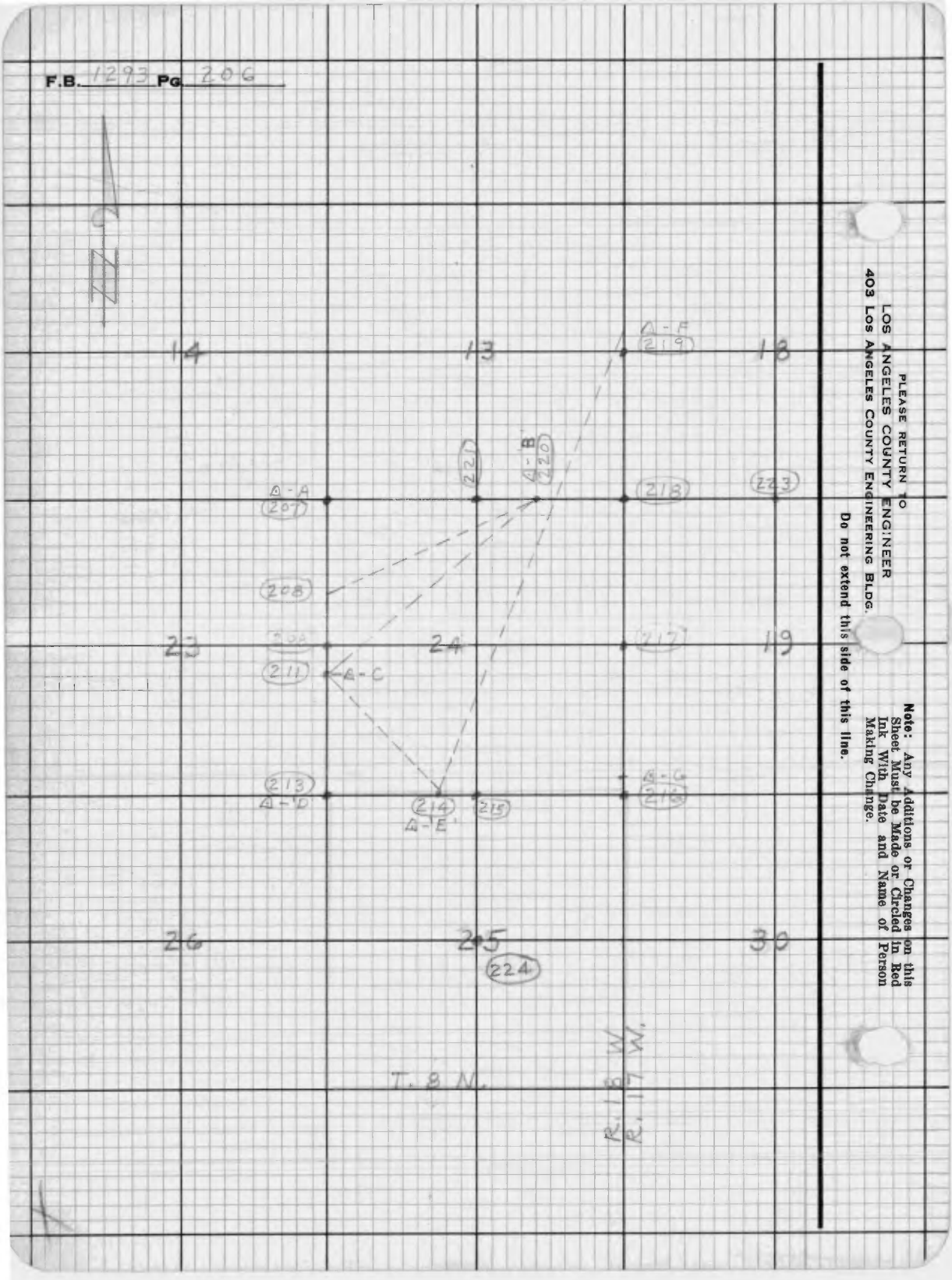
76F3098 CE#310 9-67

F.B. 1293 Pg. 206



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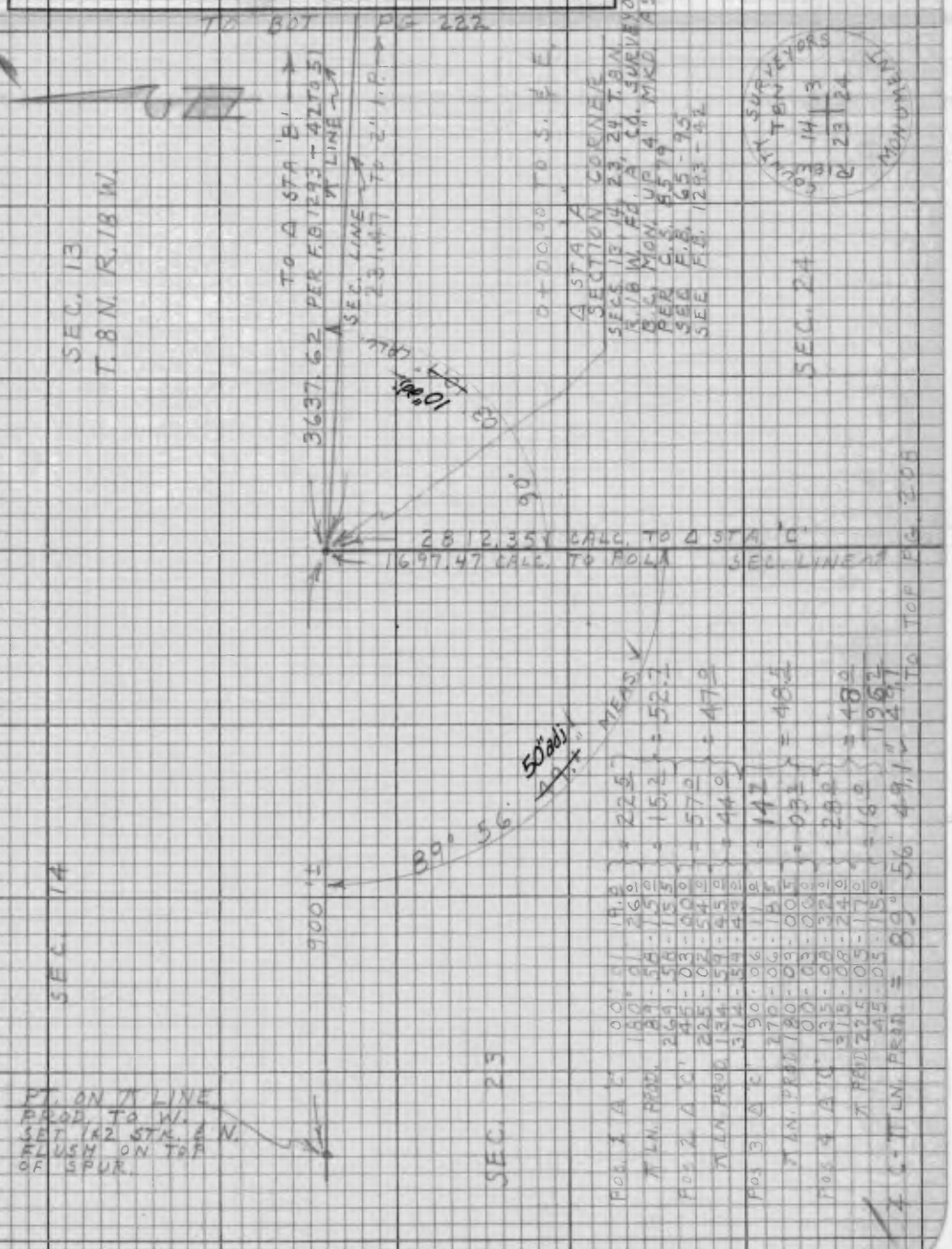
Date	Indexed C. J. GALLI JUN 26 '70

F. B. 1293 PG. 207

W/S 17, B-1



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76F3098 CE#310 8-65

TO BOT PG. 207

F. B. 1293 PG. 208

SEC. 23

T.8N. R.18W.

13.11 @ LEVEL (T=GB) = 13.11

TO SEC. COR. A STA "A"

64°

27" ali

1697.47 CALC.

TO B STA "B"

P.O.L.
SET 1X2 STK.
& NAIL FLUSH

SEC. 24

20+72.
BOTTOM OF
BREAK

32

2812.35 CALC.

37.67 STAGE POST

SEC. LINE

COUNTY ENGINEER
T.8N.
R.18W.
23+24
1/4 COR.
R.E. 5860

1/4 SEC. COR.
F.O.L. 26+77.38
SET 1X2 STK. & NAIL
AT PROPORTIONATE
DISTANCE FOR THE 1/4
SECTION CORNER C.S. 9164-3
FALLS ON STEEP SIDEHILL
TO NORTH REPLACED 1/32
WITH A CO. ENG'R. B.C.
MON. UP 4" MKD. AS SHOWN

26+90.49
FD. 1" IRP NO PLUG ON
LINE UP 2" NO REF.
AT SAME PLUG FND
0.15' E. OF LINE FD.
7/8" STK. & NAIL FLUSH
NO TAG NO REFERENCE

13.11

0.15

2X4 STK. & NAIL FLUSH

TO A STA "A"

134.97

Pos. 1	A-"A"	1.00 - 01 - 15.0	= 18°	
	A-"B"	1.80 - 01 - 27.0	= 37.7	18.7
Pos. 2	A-"A"	2.64 - 57 - 34.0	= 34.5	
	A-"B"	4.45 - 57 - 41.5	= 53.7	22.2
	A-"C"	2.25 - 02 - 28.0	= 29.7	
	A-"D"	3.35 - 02 - 35.0	= 32.0	22.3
Pos. 3	A-"A"	1.07 - 58 - 36.0	= 36.0	
	A-"B"	2.80 - 58 - 54.0	= 57.2	21.2
	A-"C"	1.90 - 02 - 06.0	= 9.7	
	A-"D"	2.70 - 02 - 16.5	= 32.0	22.3
Pos. 4	A-"A"	1.35 - 02 - 30.5	= 36.0	
	A-"B"	3.15 - 02 - 33.0	= 57.2	21.2
	A-"C"	2.00 - 04 - 31.0	= 9.7	
	A-"D"	2.00 - 04 - 58.0	= 32.0	22.3

∡ A-B = 24° 56' 26.3"

TO TOP PG. 211

W.S. 17R-1

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Map No.	JN 08-02-0 Tape 147 Std 84 °F		
Office Work	Surveyed by J. C. PIERCE		
Checked	Notes J. C. P. Date 5-25-70		
Date	Indexed C. T. GALLI JN 267		

AT △ STATION # B
SEE PAGE 220

P.O.S.	OBJ. OBS.	° ' UNITS	MEAN	"	
1	△ STA 'C'	00-01-21.0	22.5		
		180-01-24.0			
	P.O.L.	12-42-28.5	26.7	04.2	
		192-42-25.0			
	△ STA 'A'	37-42-37.5	42.0	19.5	
		217-42-46.5			
2	△ STA 'C'	45-02-39.0	40.0		
		225-02-41.0			
	P.O.L.	57-43-42.0	43.0	03.0	
		237-43-44.0			
	△ STA 'A'	82-44-03.0	03.0	23.0	
		262-44-03.0			
3.	△ STA 'C'	90-06-08.0	11.5		
		270-06-15.0			
	P.O.L.	102-47-11.0	12.7	01.2	
		282-47-14.5			
	△ STA 'A'	127-47-31.0	33.7	22.2	
		307-47-36.5			
4.	△ STA 'C'	135-08-41.0	39.2		
		315-08-37.5			
	P.O.L.	147-49-42.0	40.5	01.3	
		327-49-39.0			
	△ STA 'A'	172-49-57.0	55.5	16.3	REJECT
		352-49-54.0			
4	△ STA 'C'	135-08-38.5	40.2		
		315-08-41.5			
	△ STA 'A'	172-49-58.0	58.7	18.7	
		352-49-59.5			

04.2	19.5
03.0	23.0
01.2	22.2
01.3	18.7
09.7	83.4
02.4	20.8

∡ STA 'C' TO P.O.L. = 12° 41' 02.4" ✓

∡ STA 'C' TO STA 'A' = 37° 41' 20.8" ✓

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76F309S C#310-8-65

F.B. 1293 PG. 210

π AT △ STATION "C"

POS	OBJECT OBS.	° ' UNIT	MEAN	"	
1	① △ STA 'A'	00-01-21.5	26.7		
		180-01-32.0			
	② △ STA 'B'	52-16-54.0	59.7	33.0	②
		232-16-65.0			
	③ △ STA 'E'	138-28-45.5	47.5	20.8	33.0
		318-28-49.5			35.5
	④ △ STA 'D'	180-01-26.0	28.0	01.3	29.3
		00-01-30.0			32.0
					129.8 = 32.4
2	1.	45-02-57.5	57.2		
		225-02-57.0			
	2.	97-18-29.0	32.7	35.5	③
		277-18-36.5			
	3.	183-30-15.0	19.2	22.0	20.8
		03-30-23.5			22.0
	4.	225-02-51.0	55.2	58.0	16.5
		45-02-61.5			19.8
					79.1 = 19.8
3	1	90-06-06.0	12.2		
		270-06-18.5			
	2	142-21-38.0	41.5	29.3	④
		322-21-45.0			
	3	228-33-25.0	28.7	16.5	61.3
		48-33-32.5			58.0
	4	270-06-11.0	11.0	54.3	54.3
		90-06-11.0			59.3
					232.9 = 58.2
4	1	135-08-37.5	34.2		
		315-08-31.0			
	2	187-24-11.0	06.2	32.0	
		07-24-01.5			
	3	273-35-58.0	54.0	19.8	
		93-35-50.0			
	4	315-08-39.5	33.5	59.3	
		135-08-27.5			

ANGLE TO △ STA "A" = 00° 00' 00.0"
" " " " "B" 52° 15' 32.4"
" " " " "E" 138° 27' 19.8"
" " " " "D" = 179° 59' 58.2"

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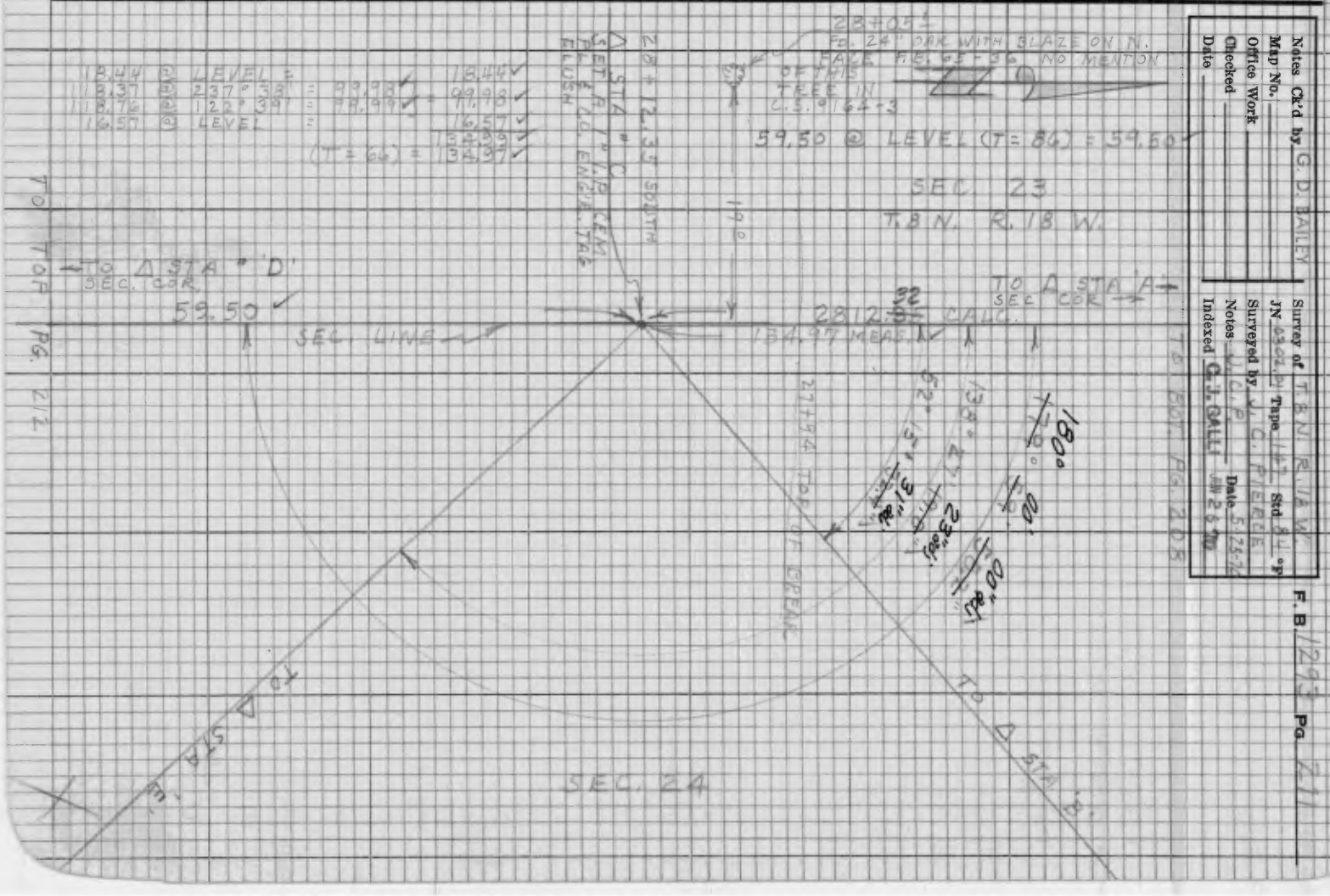

F.B. 1293 PG 212

TO BOT. PG. 211

125.85	@	LEVEL		=		=	125.85 ✓
293.66	@	85°	27'	=	292.73 ✓	=	292.74 ✓
293.73	@	274°	43'	=	292.74 ✓		
167.60	@	93°	33'	=	167.28 ✓	=	167.27 ✓
167.64	@	266°	13'	=	167.27 ✓		
295.16	@	83°	52'	=	293.47 ✓	=	293.47 ✓
295.25	@	276°	18'	=	293.47 ✓		
204.97	@	LEVEL				=	204.97 ✓
292.86	@	96°	52'	=	290.76 ✓	=	290.77 ✓
292.98	@	262°	58'	=	290.78 ✓		
67.36	@	124°	19'	=	55.63 ✓	=	55.62 ✓
67.54	@	235°	25'	=	55.61 ✓		
							1430.69 ✓
				(T = 86)		=	1430.71 ✓

SEC. 23

T. 8 N. R. 18 W.

149.50	@	99°	28'	=	147.46 ✓	=	147.46 ✓
149.46	@	260°	37'	=	147.46 ✓		
252.52	@	82°	17'	=	250.25 ✓	=	250.26 ✓
252.69	@	277°	55'	=	250.28 ✓		
98.25	@	105°	57'	=	94.47 ✓	=	94.47 ✓
98.70	@	253°	11'	=	94.48 ✓		
298.61	@	72°	23'	=	284.61 ✓	=	284.62 ✓
298.88	@	287°	46'	=	284.63 ✓		
87.62	@	103°	47'	=	85.10 ✓	=	85.10 ✓
87.79	@	255°	46'	=	85.10 ✓		
112.04	@	68°	33'	=	104.28 ✓	=	104.29 ✓
112.27	@	291°	43'	=	104.30 ✓		
91.31	@	109°	33'	=	86.05 ✓	=	86.05 ✓
91.52	@	250°	05'	=	86.05 ✓		
							1052.25 ✓
				(T = 78)		=	1052.21 ✓

59.50 ✓

P.O.L. 28+71.85
SET 1X2 STK.
& NAIL FL.

1430.71 ✓

SEC. LINE

P.O.L. 43+02.56
SET 1X2 STK
& NAIL FLUSH

1052.21 ✓

SEC. 24

TO TOP PG. 213

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Map No.	JN 03-02-01 Tape 47 Std 84 °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes J. C. PIERCE Date 5-27-70
Date	Indexed C.J. GAILI 2670

F. B. 1298 PG. 213

W/C 1/7/B-1

TO BOT. PG. 212

SEC. 24

1052.21

SEC. 23

T 8N. R. 18 W.

S 89°

2.3.

N 00°

SEC. LINE

LINE

2198.13 CALC.

71

TO BOT. PG. 214

53+54.77 TO SO.
0+00.00 TO EAST
SECTION CORNER
SECS. 23, 24, 25, 26
T. 8N. R. 18 W.
ED. A CO. SURVEYORS
MONUMENT U.P. 6"
MKD. AS SHOWN
PER F.B. 65-35
SEE C.S. 8E79

SEC. 25

S 89° 23' 04.4"

Pos 1	Δ C	00-01-18.2	215		
		180-01-25.0			
	Δ E	88-24-25.0	270		= 0.54
		268-24-29.0			
Pos 2	Δ C	45-03-04.5	062		
		225-03-09.5			
	Δ E	133-26-13.0	137		= 0.79
		313-26-14.5			
Pos 3	Δ C	90-06-11.0	140		
		270-06-17.0			
	Δ E	178-29-13.5	162		= 0.23
		358-29-19.0			
Pos 4	Δ C	135-08-41.5	380		
		315-08-34.5			
	Δ E	223-31-43.2	410		= 0.32
		43-31-38.2			
					1.77
					0.48

COUNTY SURVEY
T.8N.
R.18W.
23 24
26 25
MONUMENT

SEC. 26

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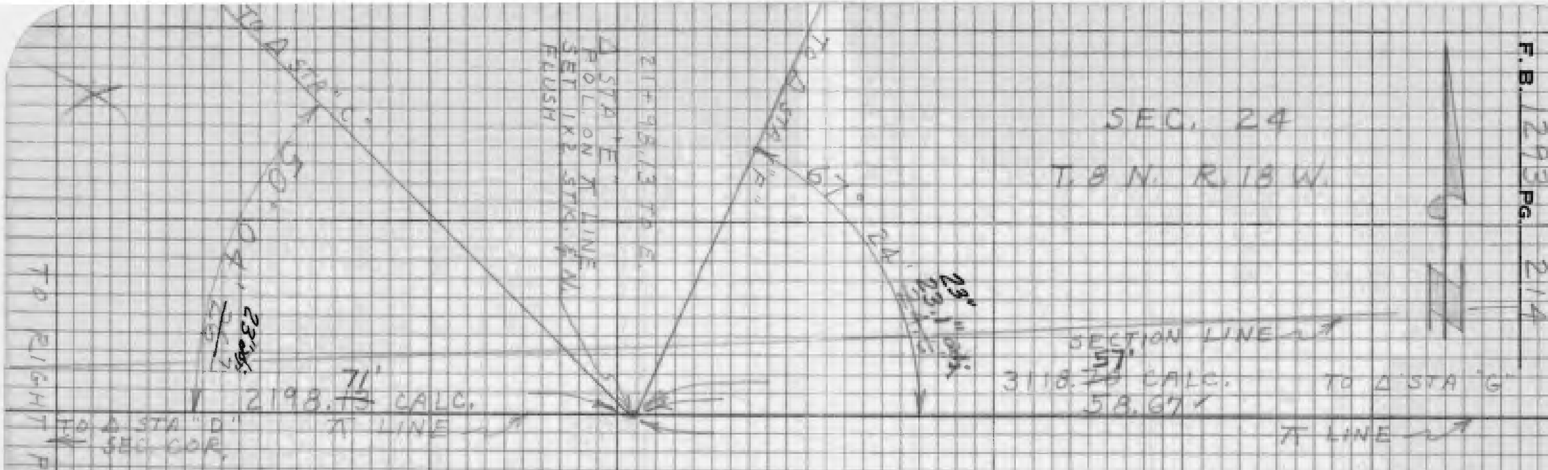
76FS09S CE#310 8-65

F. B. 1293 PG. 214



Pos I	Δ-"D"	00-01-21^{0}	= 25^{0}	
		180-01-29^{2}		
	Δ "C"	50-05-48^{0}	= 51^{5}	= 26^{5}
		230-05-55^{2}		
Pos 2	Δ "D"	45-02-65^{5}	= 02^{2}	
		225-02-55^{0}		
	Δ "C"	95-07-28^{5}	= 29^{2}	= 27^{0}
		275-07-30^{5}		
Pos 3	Δ 'D'	90-06-25^{0}	= 27^{5}	
		270-06-30^{0}		
	Δ "C"	140-10-56^{0}	= 55^{2}	= 27^{7}
		320-10-54^{5}		
Pos 4	Δ 'D'	315-08-42^{0}	= 39^{7}	
		135-08-37^{5}		
	Δ 'C'	05-13-05^{5}	= 05^{3}	= 25^{5}
		185-13-05^{5}		
				106^{7}

∠ D C = 50° 04' 26^{7}"

Pos I	Δ - F	00-01-20^{0}	= 26^{7}	
		180-01-33^{5}		
	Δ - 'G'	61-25-46^{5}	= 50^{7}	= 24^{0}
		247-25-55^{0}		
Pos 2	Δ - F	45-03-04^{5}	= 06^{7}	
		225-03-08^{5}		
	Δ - 'G'	112-27-26^{5}	= 29^{7}	= 23^{5}
		292-27-33^{5}		
Pos. 3	Δ - F	90-06-20^{0}	= 26^{5}	
		270-06-33^{0}		
	Δ - G	157-30-47^{5}	= 52^{0}	25^{2}
		337-30-56^{5}		
Pos 4	Δ - F	315-08-32^{5}	= 36^{7}	
		135-08-41^{0}		
	Δ - G	22-32-58^{0}	= 62.2	25^{5}
		202-33-06^{5}		
				98^{5}
				24.6

∠ F G = 67° 24' 24.6"

58.67 @ LEVEL (T = 72) = 58.67 ✓

SEC. 25

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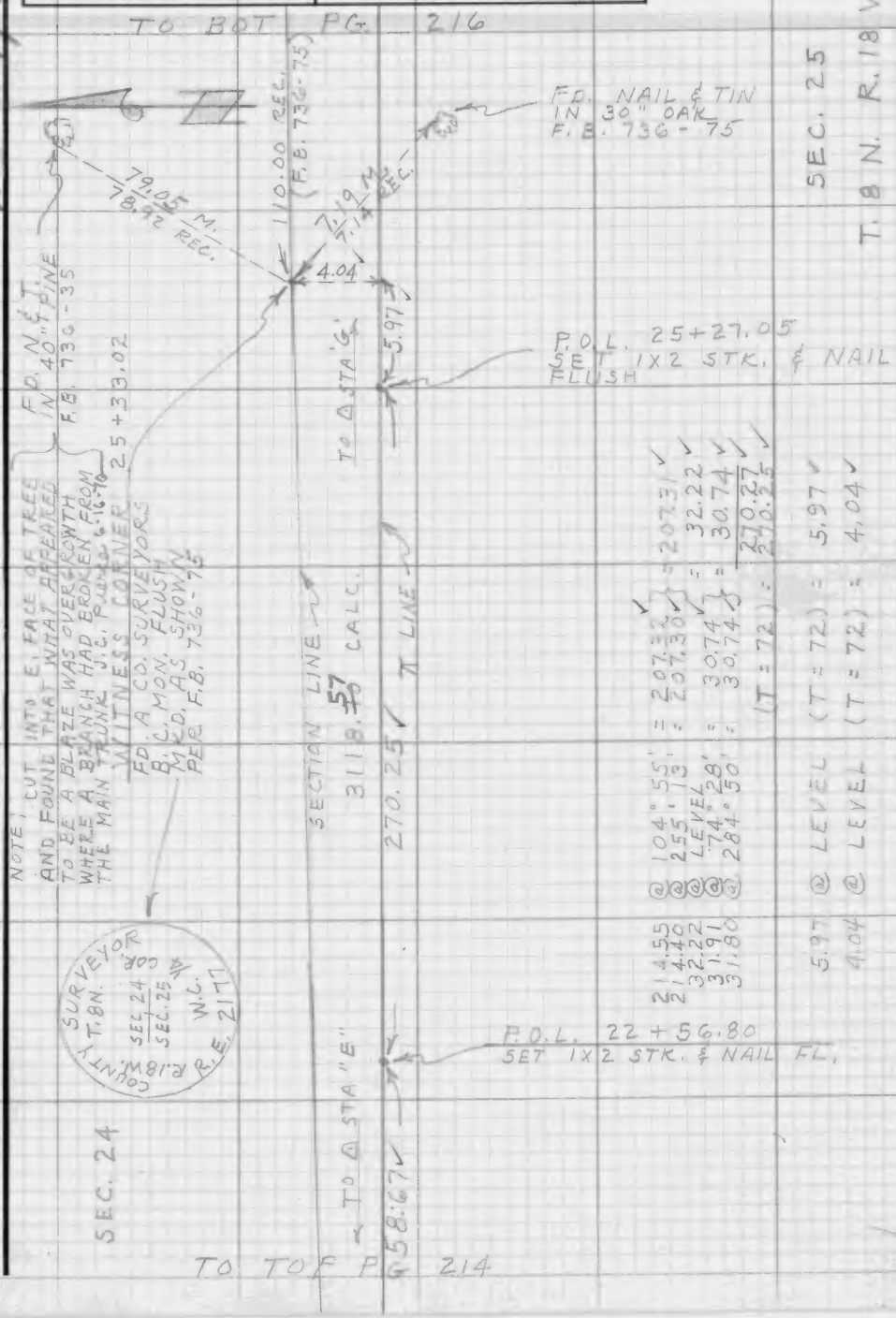
Notes Ck'd by G. D. BAILEY	Survey of SEC. 24 T. 8N. R. 18W
Map No.	JN 0302.01 Tape 147 Std 84 °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes J. C. PIERCE Date 6-5-70
Date	Indexed C. J. GALLI JUN 26 70

F. B. 1293 PG. 215

W.S. 17, B-1



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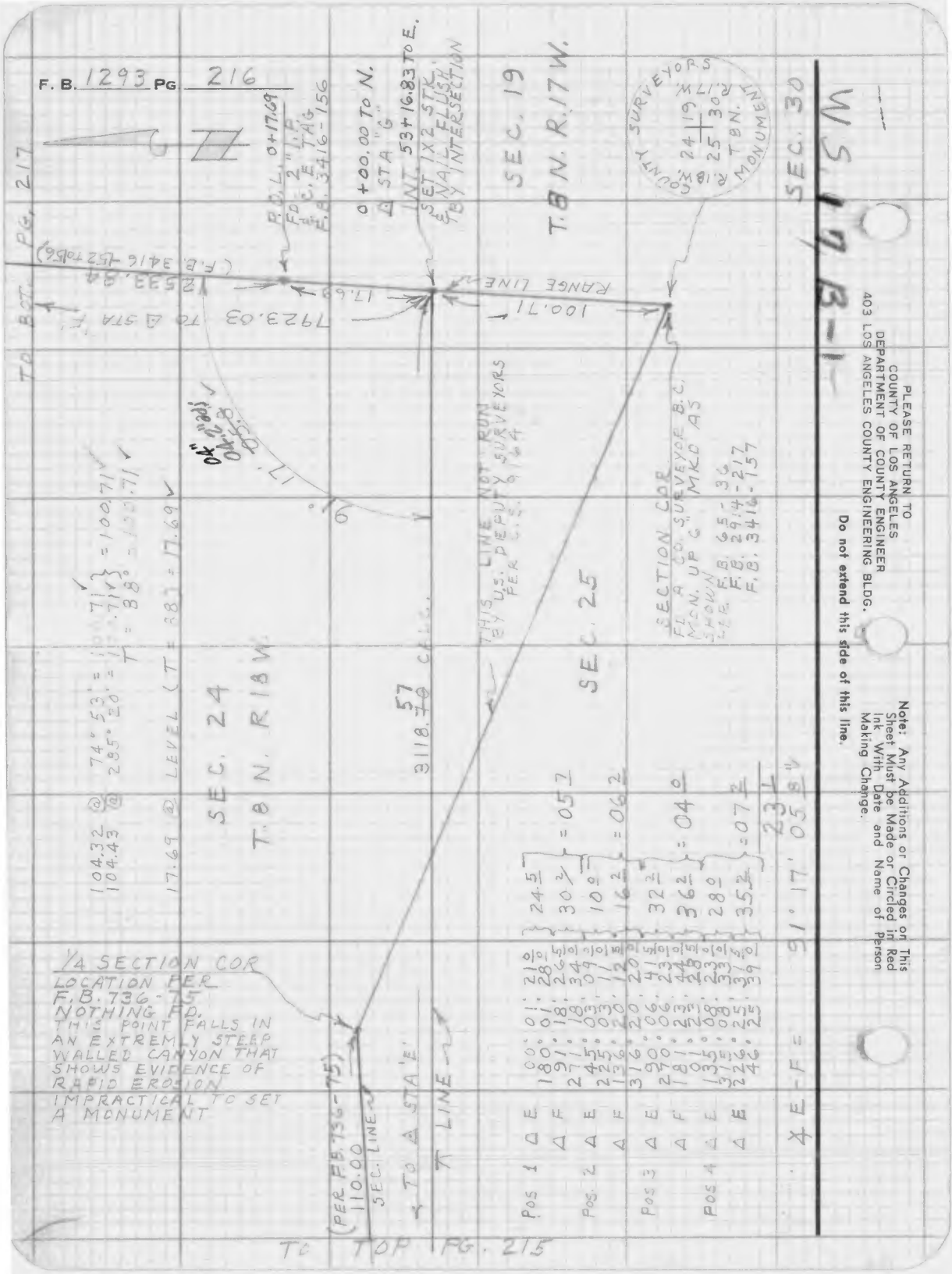
76F309S CE#310 3-68



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Notes Ck'd by G. D. BAILEY	Survey of T.8N. R.18 W.
Map No.	JN 0302.01 Tape 147 Std 84 °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes J. C. PIERCE Date 6-9-70
Date	Indexed C. J. GALLI JUN 26 70

F. B. 1293 PG. 217

WS 17 B-1

TO BOT. PG. 218

400.00

PER F.B. 3416-217

LINE

P.O.L. 48+03.78
FD. 2" I.P. CEM. PL.
& NAIL WITH C.E. TAG
PER F.B. 3416-150, 217

2.21

FD. 1" I.P.
CEM. PL. & C.E.
TAG FL.
F.B. 2914-210
F.B. 3416-150

SEC. 24
T. 8 N. R. 18 W.

SEC. 19
T. 8 N. R. 17 W.

2252.25
RANGE (PER F.B. 3416 PGS. 150 TO 152)

Δ STA 'G' TO Δ STA 'F' = 7923.0±

25+51.53 TO N.
1/4 SECTION CORNER
FD. A CO. ENGINEER
B.C. MON. UP 2" MKD.
AS SHOWN
PER F.B. 3416-152

COUNTY ENGINEER
T 8 N.
R. 18 W.
24 + 19
R. 17 W.
1/4 COR
R.E. 5862

2533.84
(F.B. 3416 PGS 152 TO 156)

TO LEFT PG. 21

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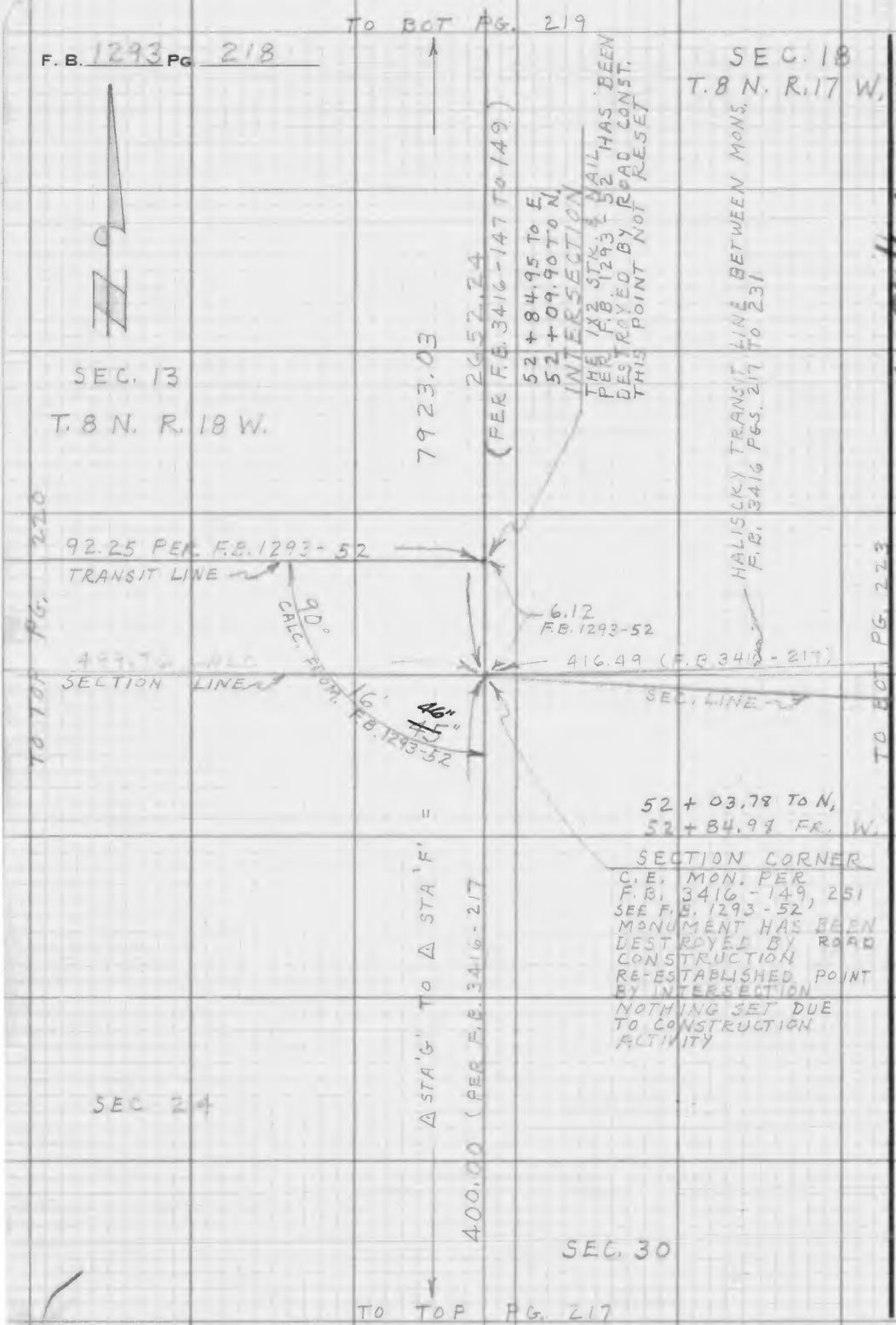
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68

F. B. 1293 PG 218



WS 17, B-1

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Notes Ck'd by G. D. BAILEY	Survey of T.8N. R.18 W.
Map No.	JN 0302.01 Tape 147 Std 84 °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes J. C. PIERCE Date 6-15-70
Date	Indexed C. J. GALLI JN 26 70

F.B. 1293 Pg 219

W.S. 17, B-1

AT STATION # F.

POS.	OBJ. OBS.	° ' UNIT	MEAN	"
1	△ STA 'G'	00 - 01 - 22.0		
		180 - 01 - 24.5	23.2	
	△ STA 'E'	21 - 19 - 53.5	57.0	33.8
		201 - 19 - 61.5		
2	△ STA 'G'	45 - 03 - 08.0	08.0	
		225 - 03 - 08.0		
	△ STA 'E'	66 - 21 - 39.5	43.7	35.7
		246 - 21 - 48.0		
3	△ STA 'G'	90 - 06 - 13.0	16.7	
		270 - 06 - 20.5		
	△ STA 'E'	111 - 24 - 47.0	49.5	32.8
		291 - 24 - 52.0		
4	△ STA 'G'	135 - 08 - 33.0	36.0	
		315 - 08 - 39.0		
	△ STA 'E'	156 - 27 - 07.5	10.7	34.7
		336 - 27 - 14.0		

33.8
35.7
32.8
34.7
137.0
34.2

∡ G TO E = 21° 18' 34.2"

TO TOP PG. 218

COUNTY ENGINEER T. 8 N. R. 18 W. R. 17 W. 13 18 R. E. 5869

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76F3C98 CE #310 9-67

F.B. 1293 PG 220

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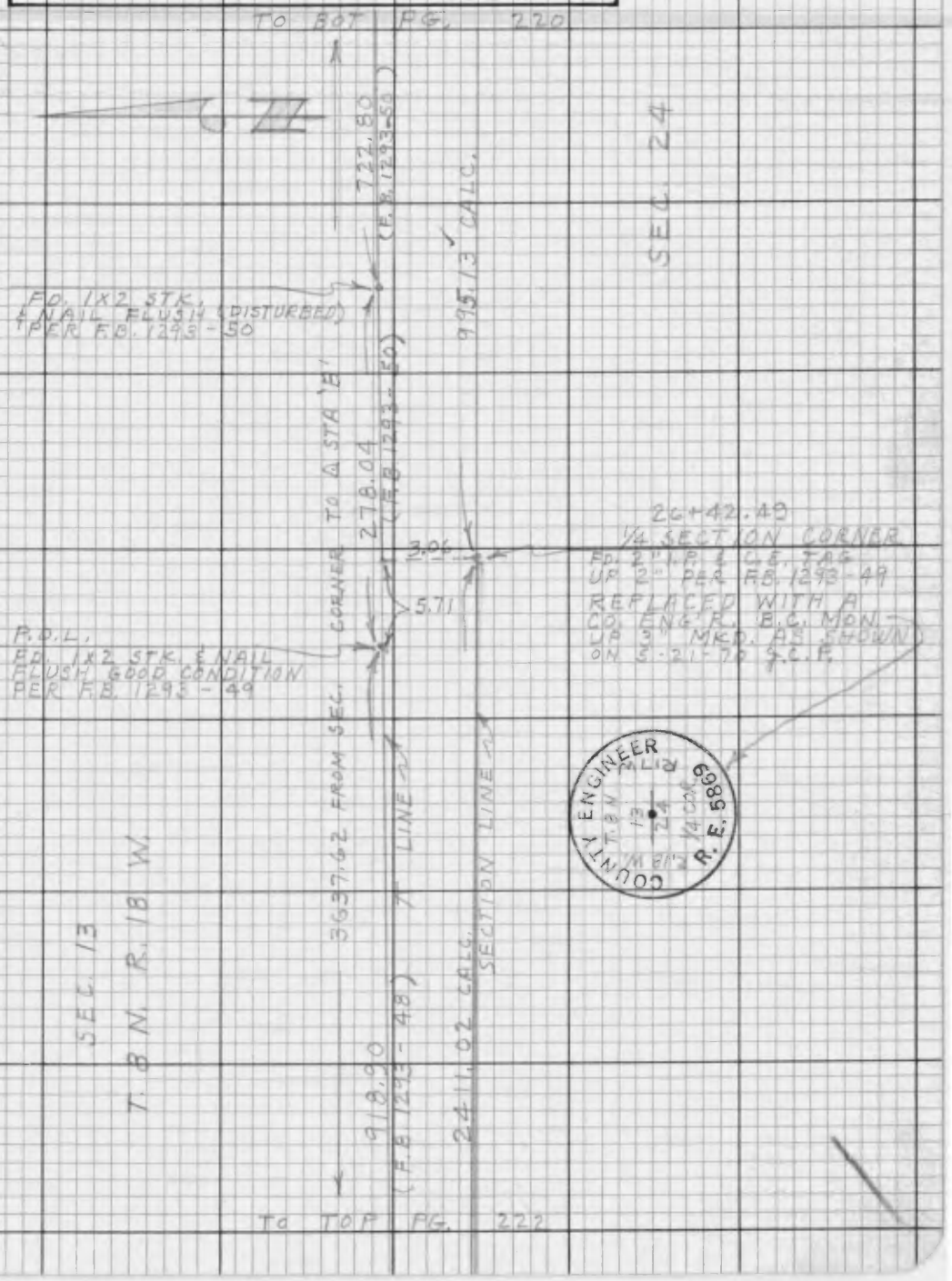
Notes Ck'd by G. D. BAILEY	Survey of T. 8 N. R. 18 W.
Map No.	JN 030201 Tape 147 Std 84 °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes J. C. P. Date 6-15-70
Date	Indexed G. J. GAELL JN 26 70

F.B. 1293 PG 221

W517 B-1



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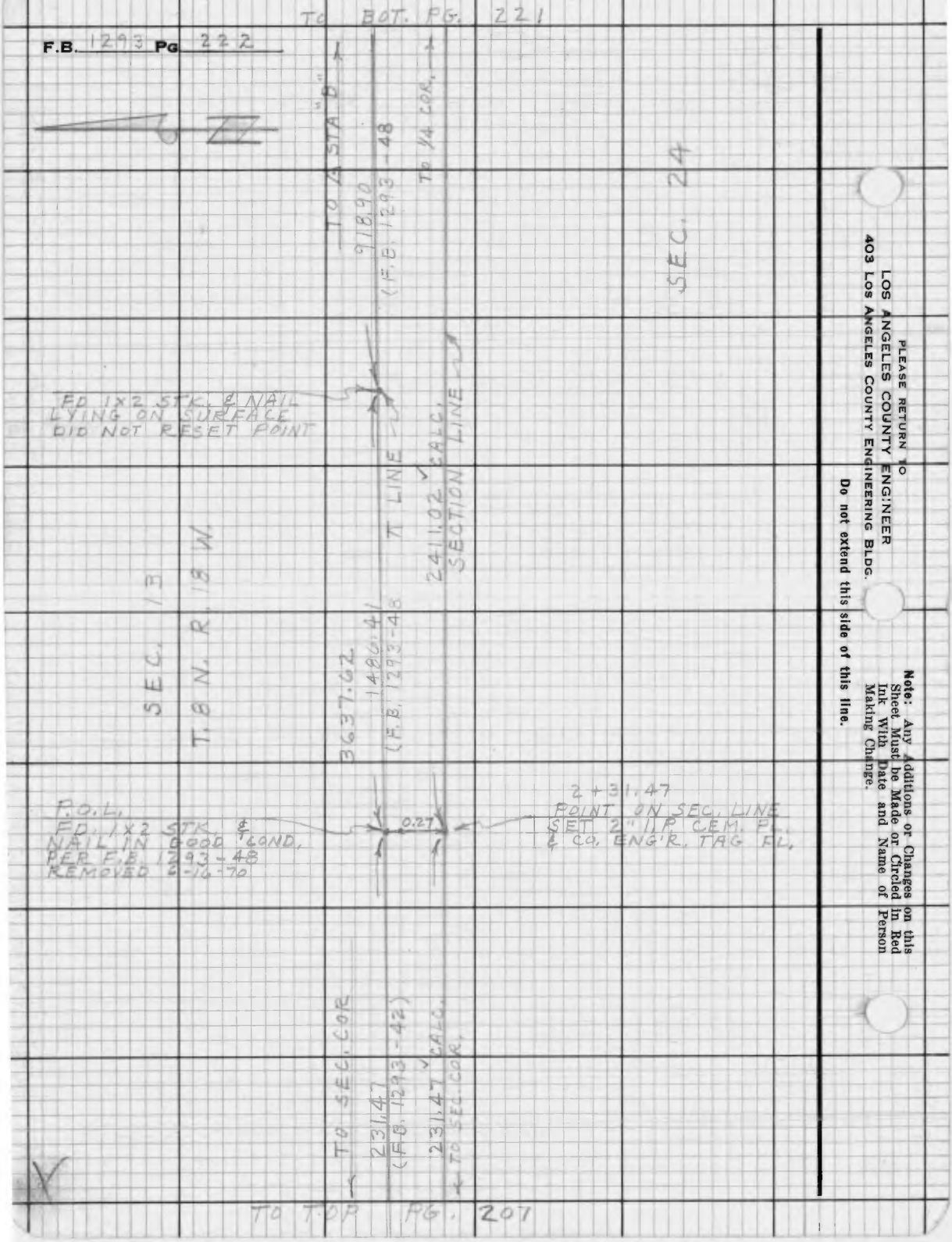
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 CE#310 9-67



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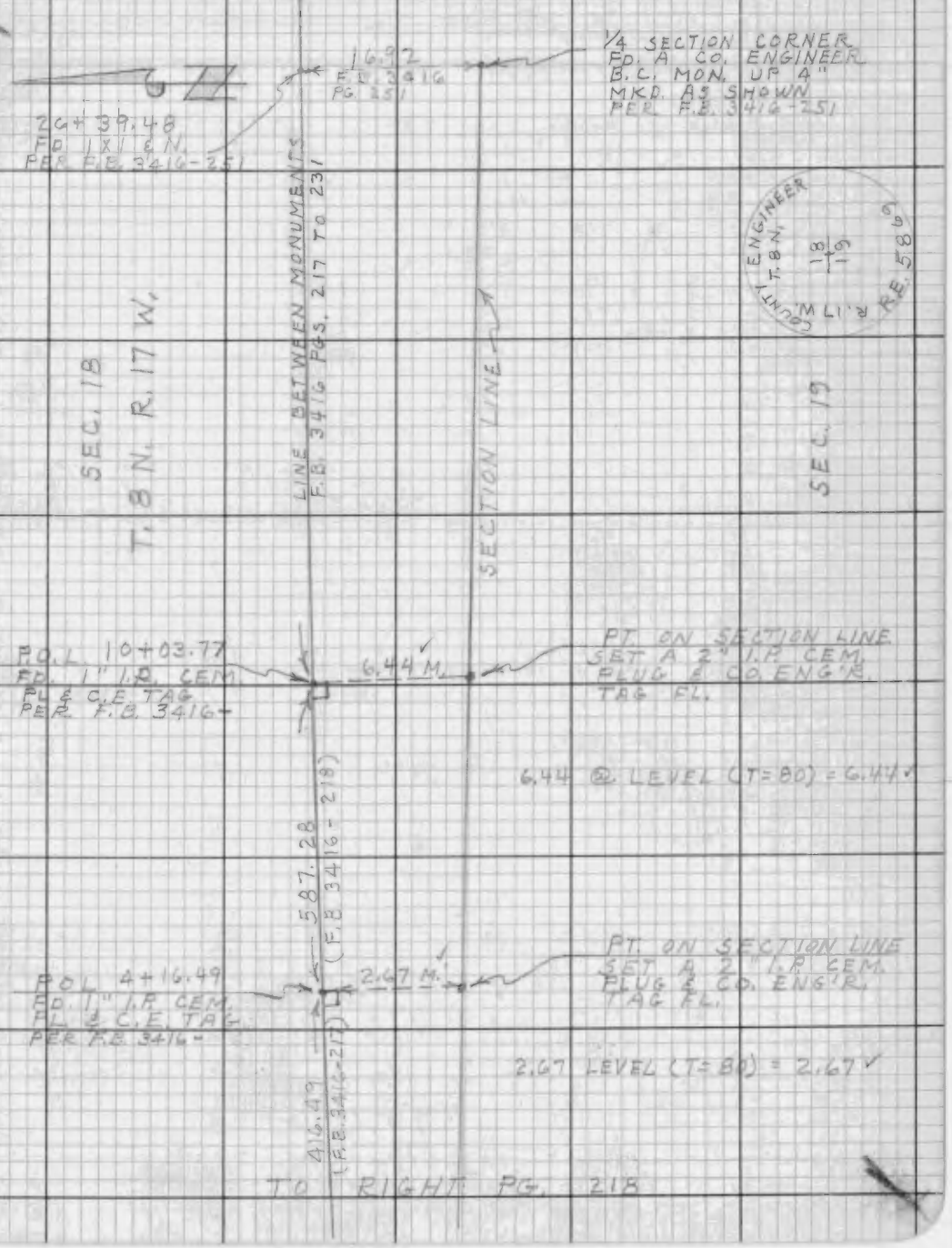
Notes Ck'd by G. D. BAILEY	Survey of T. 8 N. R. 17 W.
Map No.	JN 0302.01 Tape 147 Std 84 °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes J. C. P. Date 6-17-70
Date	Indexed C. J. GALLI JUN 26 70

F.B. 1293 PG. 223



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76F3098 CE #310 9-67

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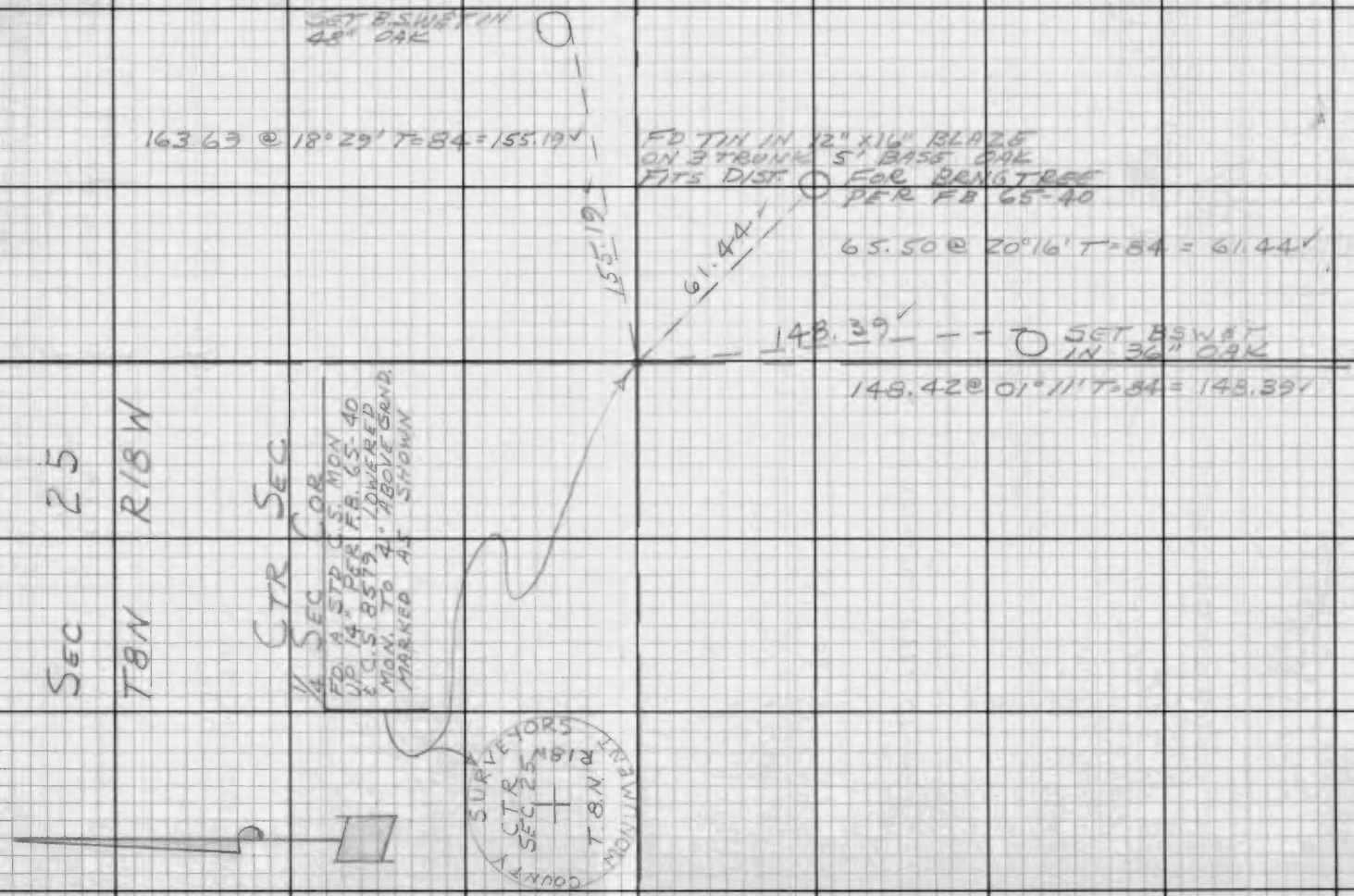
W.S. 17, B-1



F.B. 1293 PG 224

Notes Ck'd by D. SAPPELL	Survey of T. 8 N. R. 17 W.
Map No.	JN 0302.01 Tape 186 Std 84 °F
Office Work	Surveyed by PIERCE
Checked	Notes PIERCE Date 9-22-69
Date	Indexed C. J. GALLI DEC 1 '69

F.B. 1293 PG. 225

J.N. 0302.01

SECTION LINES

T. 8 N. R. 17 W.

RETRACEMENT SURVEY OF THE WEST SIDE AND SOUTH SIDE OF SECTION. 22

PIERCE
KING
TALBOT
MITCHELL

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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.

76F3098 CE#310 9-67

F.B. 1293 PG 226

T 8 N.
R. 17 W.

16 15

227

21 228 22

233 230 238

28 27

NOTE:
THE MEASUREMENT OF THE LINE ALONG THE SOUTH SIDE OF SECTION 21 IS NOT A RETRACEMENT IT IS TO BE USED FOR CLOSURE PURPOSE ONLY G.L.P.

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W.S.17.C-1

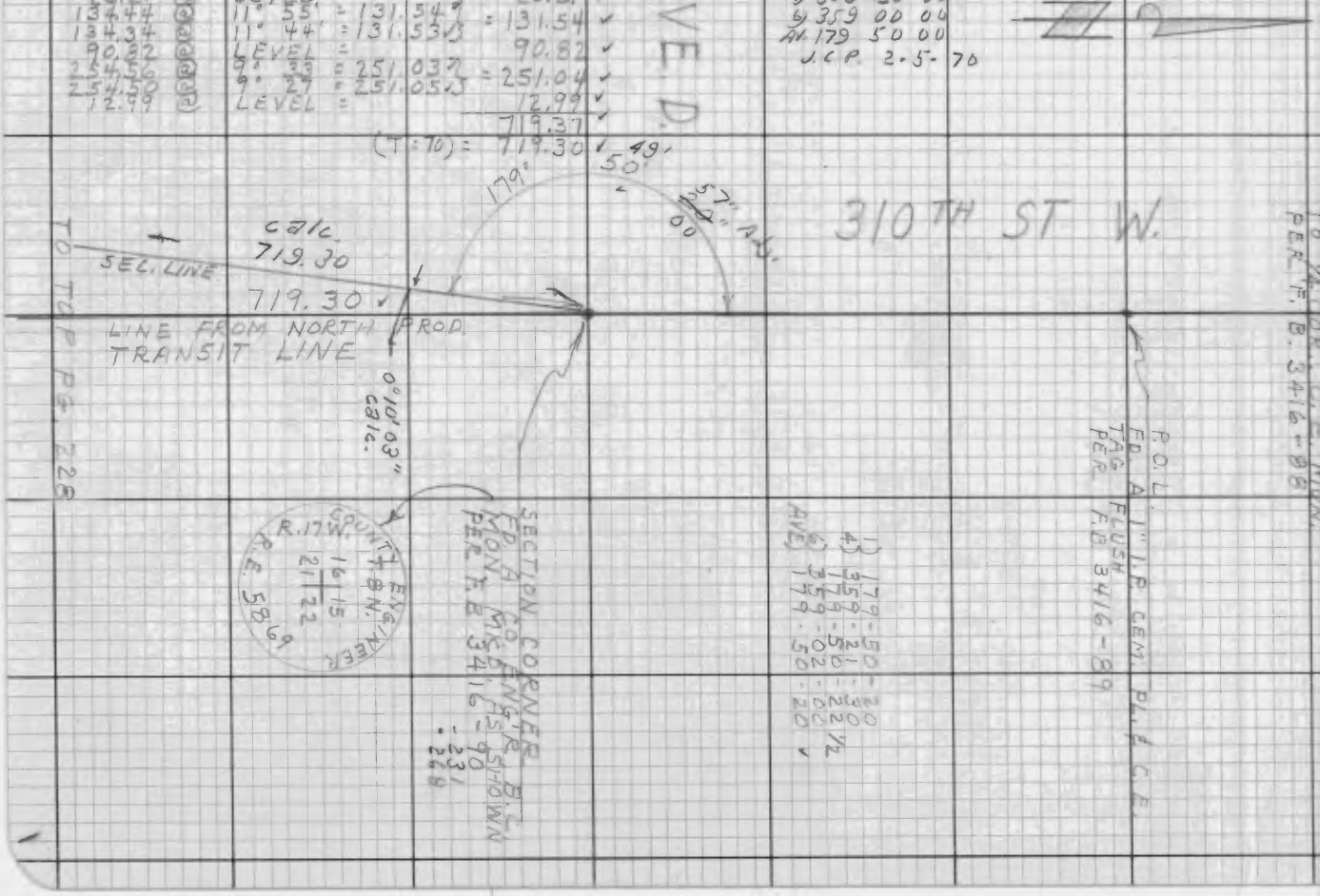
Notes Ck'd by D. SAPPELL
Map No. C.B.B-53771
Office Work G.H.A.S.C.
Checked
Date

Survey of SEC. LINS. T.3N. R.17W.
JN 0502.0 Tape 176 Std 24 °F
Surveyed by J. C. P. J. C. PIERCE
Notes J. C. P. Date 3-22-69
Indexed C.J. GALLI 1-18

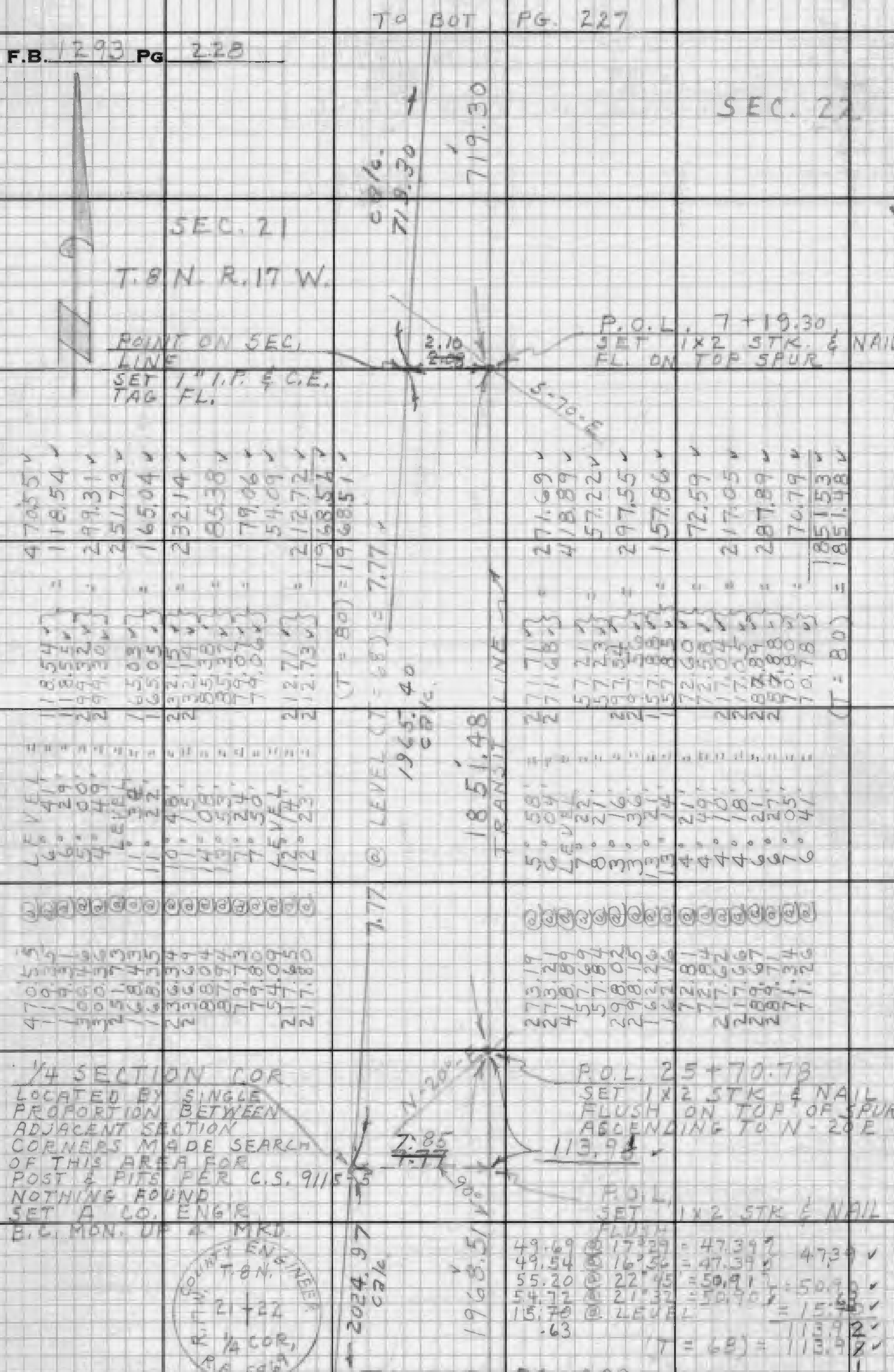
F.B. 1293 PG. 227

209.58	ⓐ	9° 23' = 206.787	= 206.77	✓
209.78	ⓑ	9° 44' = 206.773		
26.21	ⓒ	LEVEL =	= 26.21	✓
134.44	ⓓ	11° 55' = 131.547	= 131.54	✓
134.34	ⓔ	11° 44' = 131.533		
90.82	ⓕ	LEVEL =	90.82	✓
254.56	ⓖ	9° 33' = 251.037	= 251.04	✓
254.50	ⓗ	9° 27' = 251.053		
12.99	ⓘ	LEVEL =	12.99	✓
			719.37	✓
		(T=10) =	719.30	✓

1) 179°50'00"
4) 359 20 00
5) 359 00 00
AV. 179 50 00
J.C.P. 2-5-70



F.B. 1293 PG 228



W.S. 17 C-1

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Notes Ck'd by D. SAPPELL	Survey of SEC. LINES T.2N. R.14W
Map No. C.S.B. 5377-1	JN 03020 Tape 186 Std 84 °F
Office Work G. MASJON	Surveyed by PIERCE
Checked	Notes PIERCE Date 9-24-69
Date	Indexed C.J. GALLI DEC 1 '69

F.B. 1293 PG. 229

TO BOT PG. 228

1968.51

P.O.L. 45+39.29
SET 1X2 STAKE & NAIL
FLUSH N. EDGE OF FLAT
TOPPED SPUR (EAST-WEST)

CALC. 2024.97

LINE

170.36
TRANSIT

170.36 @ LEVEL (T=82) = 170.36

76.93 @ 8°07' = 76.16 = 76.17
77.05 @ 8°35' = 76.19 = 94.49
97.02 @ 13°09' = 94.48 = 94.49
96.95 @ 12°54' = 94.50 = 230.87
230.87 @ LEVEL = 221.70 = 221.71
227.73 @ 13°13' = 221.72 = 623.24
227.64 @ 13°06' = 221.72 = 623.24
(T=84) = 623.24

POINT ON SEC. LINE
SET 1" I.P. & C.E.
TAG FLUSH

13.77
~~13.63~~

P.O.L. 47+09.65
SET 1X2 STK. & NAIL
FLUSH S. EDGE TOP
TOPPED SPUR

CALC. 649.57

SECTION

623.24

TO TOP PG. 230

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76F3098 CE#310 9-67

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W.S.17, C-1

Notes Ck'd by D. SAPPELL	Survey of Section Lines
Map No. C.S.B-5377-1	JN 0302.01 Tape ____ Std ____ °F
Office Work S. MASOVA	Surveyed by Pierce
Checked ____	Notes Pierce Date 9-69
Date ____	Indexed D. L. GALLI

F.B. 1293 PG. 231

Norris Marked an 18" White oak tree at the base of Steep Slope covered with scrub oak. Per C.S. 9115-5

This tree is about 36 ft. east of the record location from fixed sec. corner to West.

Photos taken by me in the presence of Mr. John Pierce 9-24-69 of the 30" oak at the base of steep hill. The center of this tree was badly rotted out and no evidence of a blaze was found. The Record bearing and distance falls near the location of the shovell held by one of the crew as shown in the Lower photo, As no other tree or remains of a tree of the proper size was found in this area I accepted this as Norris' Line tree J. Vaughn

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76F3098 CE #310 9-67

Photographed by me in the presence of John Pierce on 9-24-69 Jack Loughlin Field Eng.

F.B. 1293 PG 232

Norris BT. Set in 1855 was a 12" Live oak per C.S. 9115-5

BT #1 Fd. 14" Live Scrub Oak Tree badly rotted out inside and no evidence of blaze showing. Main Trunk has rotted or broken off about 3' up from ground.

Norris BT. Set in 1855 was a 9" Live Oak per C.S. 9115-5

BT #2 Fd 12" Live Scrub Oak with blaze mostly grown over. Opened tree as shown. No trace of scribe visible. As these two trees were the only ones large enough to be the BT's set by Norris and due to their relationship to each other and to the ~~location of the~~ record Location of Sec. Corner I accepted them as the originals.

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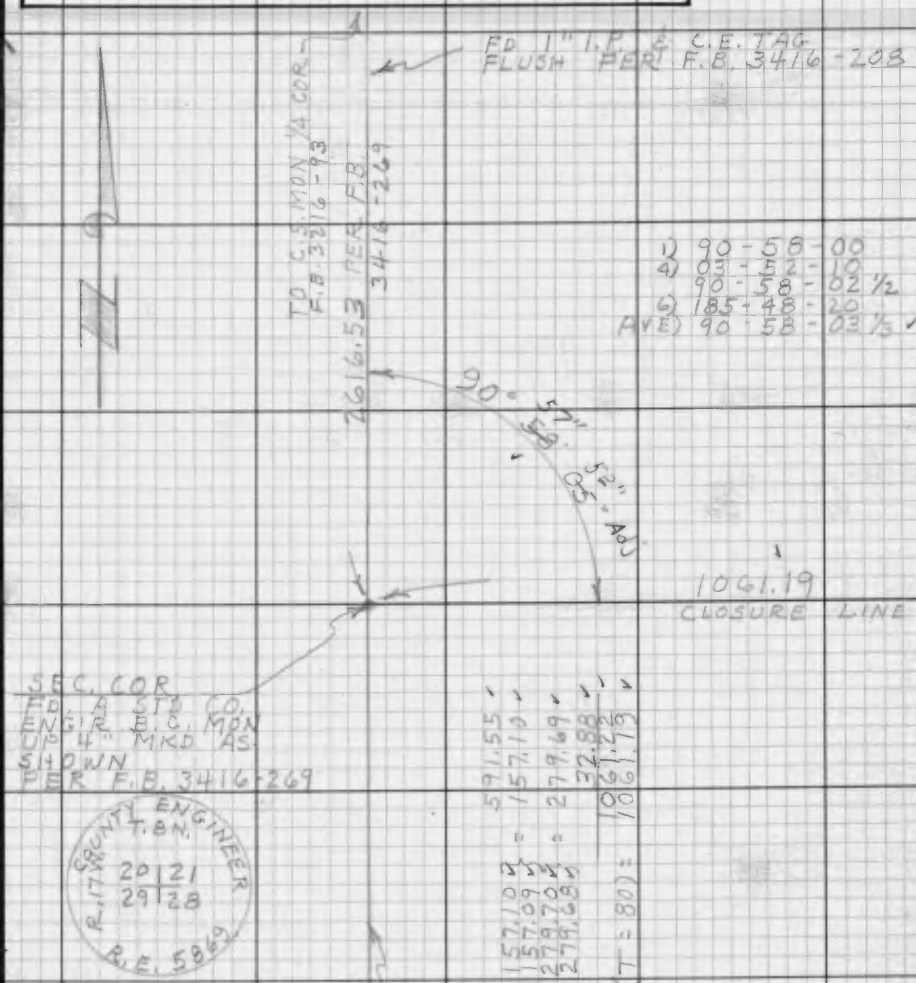
Notes Ck'd by D. SAPPELL	Survey of T. 8 N. R. 17 W.
Map No.	JN 0302.01 Tape 186 Std 84 °F
Office Work	Surveyed by J. C. PIERCE
Checked	Notes J. C. P. Date 10-69
Date	Indexed C. J. GALLI DEC 1 '69

F.B. 1293 PG. 233

W.S. 17 C-1



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76F3098 CE# 310 9-67

F.B. 1293 PG. 234

SEC. 21

T. 8 N. R. 17 W.

275.04	@ 4° 01'	= 274.36	=	274.35
274.98	@ 3° 55'	= 274.34		
139.32	@ 9° 43'	= 137.32	=	137.32
139.38	@ 9° 52'	= 137.32		
				411.67
			(T = 76) =	411.65

215.42	@ 3° 01'	= 215.12	=	215.11
215.37	@ 2° 48'	= 215.11		
145.20	@ 14° 40'	= 140.47	=	140.47
145.11	@ 14° 31'	= 140.47		
38.00	@ LEVEL	=		38.00
				393.58
			(T = 66) =	393.53

TO RIGHT PG. 233

TO BOT PG. 235

1061.19

411.65

CLOSURE LINE

393.53

P.O.L. SET 1x2 STK & NAIL FL.

P.O.L. SET 1x2 STK & NAIL FLUSH

SEC. 28

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76F3098 CE# 310 9-67

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Do not extend this side of this line.

		126.11 @	8° 25 = 124.75	= 124.75	
		126.04 @	8° 11' = 124.76		
		151.76 @	4° 28' = 151.30	= 151.31	
292.15 @	2° 14' = 291.93	151.81 @	4° 40' = 151.31		
292.11 @	2° 00' = 291.93	= 291.93			
156.96 @	LEVEL	= 156.96	20258 @	11° 12 = 19872	= 19872
		448.89	20248 @	11° 03 = 19873	
		(T=66) = 448.84	20045 @	7° 53 = 19856	= 19857
			20053 @	8° 01 = 19857	
			10078 @	13° 46 = 9788	= 9788
			10050 @	13° 06 = 9788	
			12131 @	14° 08' = 11764	= 117.64
			12128 @	14° 03' = 11765	
			12477 @	2° 41' = 124.63	= 124.63
			12478 @	2° 50' = 124.63	
			237.43 @	1° 20' = 237.37	= 237.37
			237.41 @	1° 04' = 237.37	
			182.72 @	9° 20' = 180.30	= 180.31
			182.60 @	9° 05' = 180.31	
			113.39 @	LEV = 113.39	= 113.39
					1544.57
				T = 60	.24
					1544.33

SEC. 21

T. 8 N. R. 17 W.

Heavy Brush

393.53 CLOSURE

448.84

1544.33 LINE

Not the South Line of Sec. 21

Heavy brush

P.O.L. SET 1X2 STK. & NAIL FLUSH

P.O.L. SET 1X2 STK. & NAIL FLUSH

TO TOP PG. 234

TO BOT. PG. 236

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

Survey of T8N R17W
JN 0302.01 Tape 186 Std 84 °F
Surveyed by J.C. PIERCE
Notes J.C.P. Date 10-69
Indexed C.J. GALLI DEC 1 '69

F.B. 1293 PG. 235

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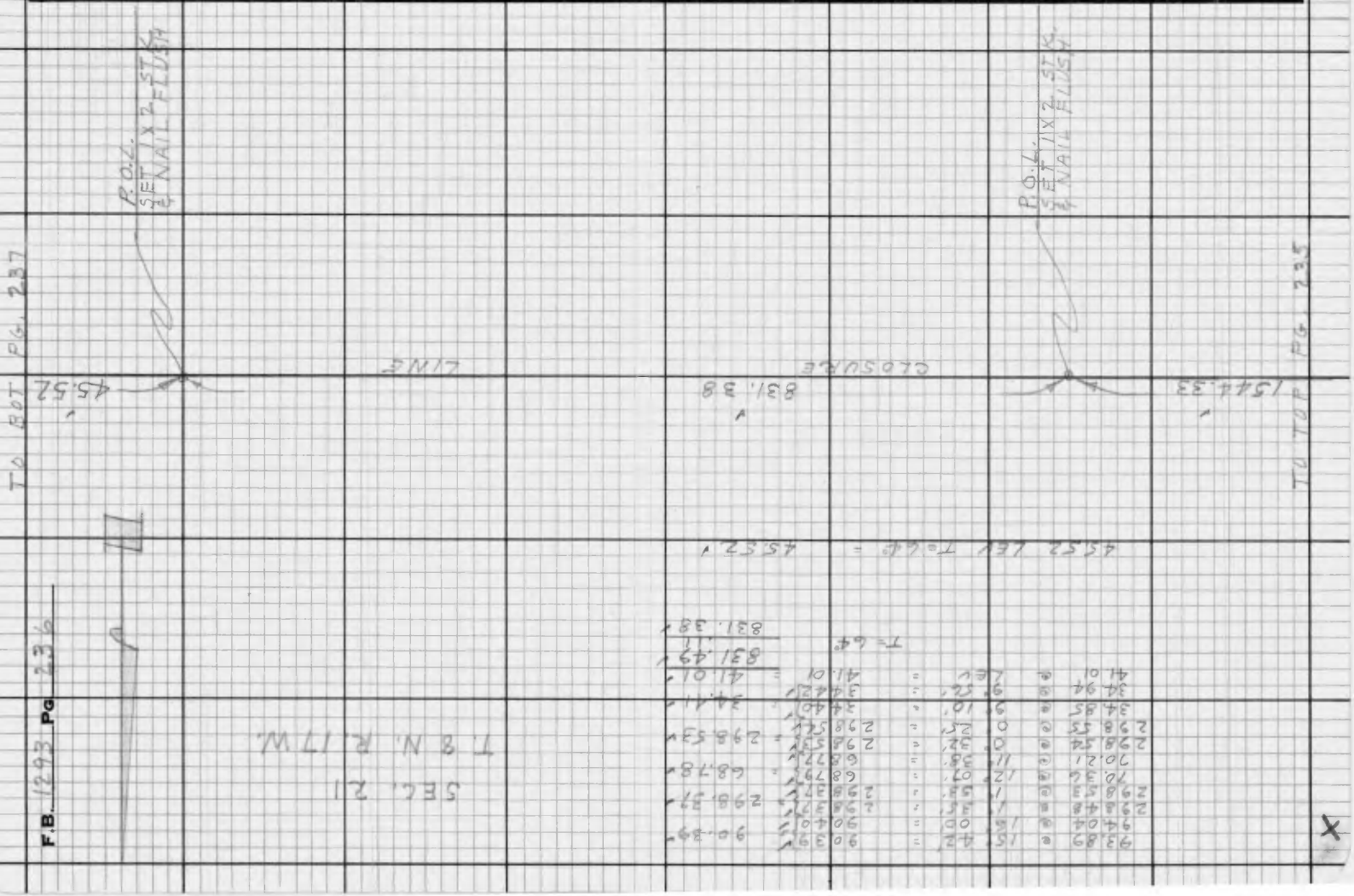

Notes Ck'd by D. SAPPELL	Survey of SEC LINES T8N R17W
Map No. C.S.B-5377-1	JN 2302.01 Tape 186 Std 84 °F
Office Work G. HASUDA	Surveyed by J.C. PIERCE
Checked	Notes J.C.P. Date 10-69
Date	Indexed C. J. GALLI DEC 1 '69

F.B. 1293 PG. 237

TO LEFT PG 230

300.62 @ 20° 23' = 281.80
300.46 @ 20° 19' = 281.77 281.78
202.51 @ 3° 27' = 202.14
202.54 @ 3° 37' = 202.14 202.14
210.59 LEV 210.59
T = 76° 694.51
.04
694.47

694.47

LINE

P.O.L.
SET 1X2 STK & NAIL
FLUSH

SEC 21
T8N R17W

45.52

CLOSURE

TO TOP PG 236

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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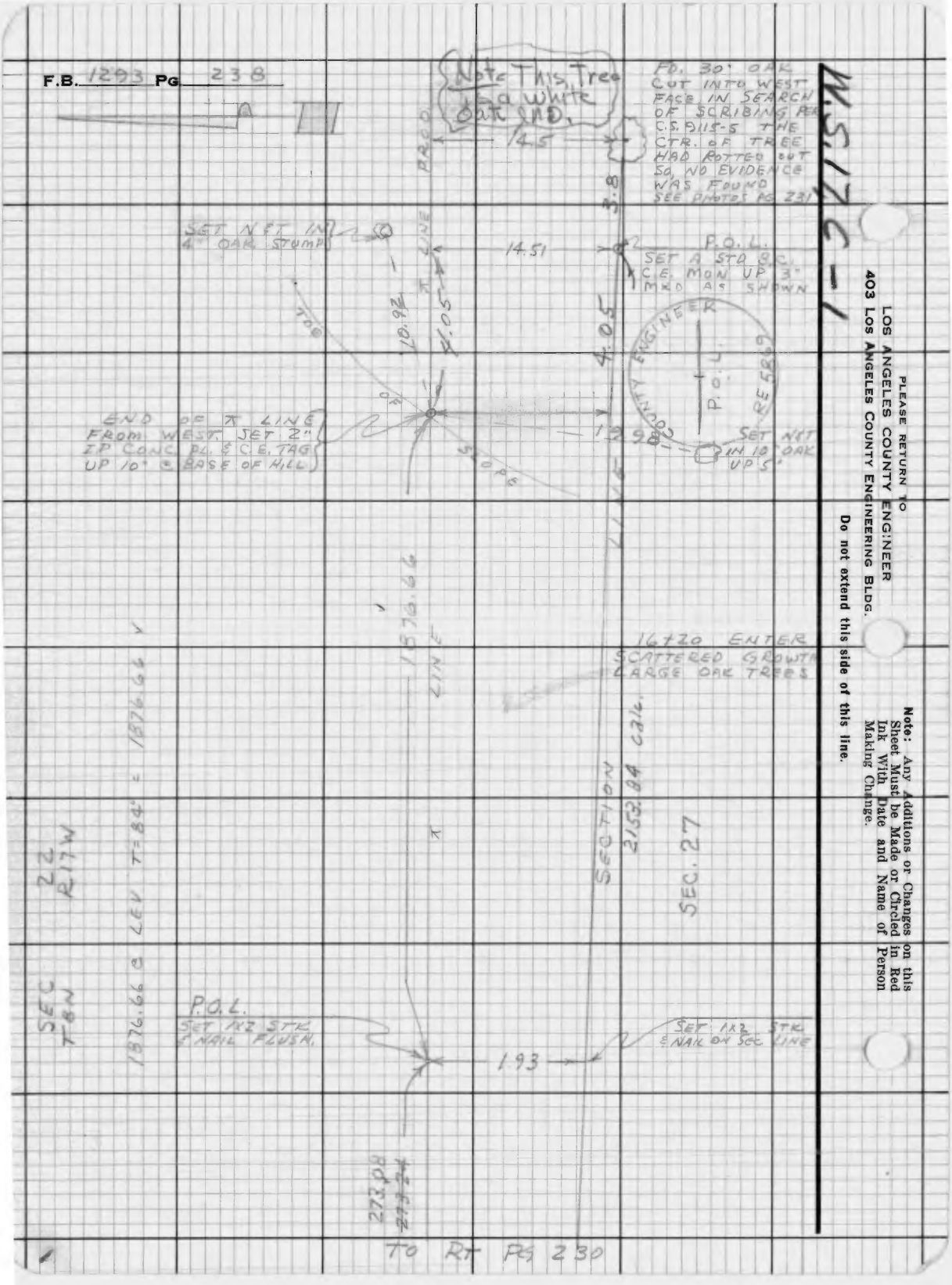
76F3098 CE# 310 9-67

F.B. 1293 PG 238



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Notes Ck'd by D. SAPPELL	Survey of AVE. A L.L. RANCHO LN.	F.B. 1293 Pg. [illegible]
Map No. L.S.B. - 5377-2	JN 0096.41 Tape 141 Std 84 °F	
Office Work G. MASODA	Surveyed by J.C. PIERCE	
Checked	Notes J.C.P. Date 4-24-68	
Date	Indexed C. J. GALLI DEC 1 '69	

J.N. 0096.41

AVE. A - LA LIEBRE RANCHO LINE

FROM: L.L. #3
TO: LL #4

PIERCE
KING
TALBOT
RIECKHOFF

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76P3095 CE #310 5-66

F.B. 1293 Pg. 240

W.S. 17, B-1

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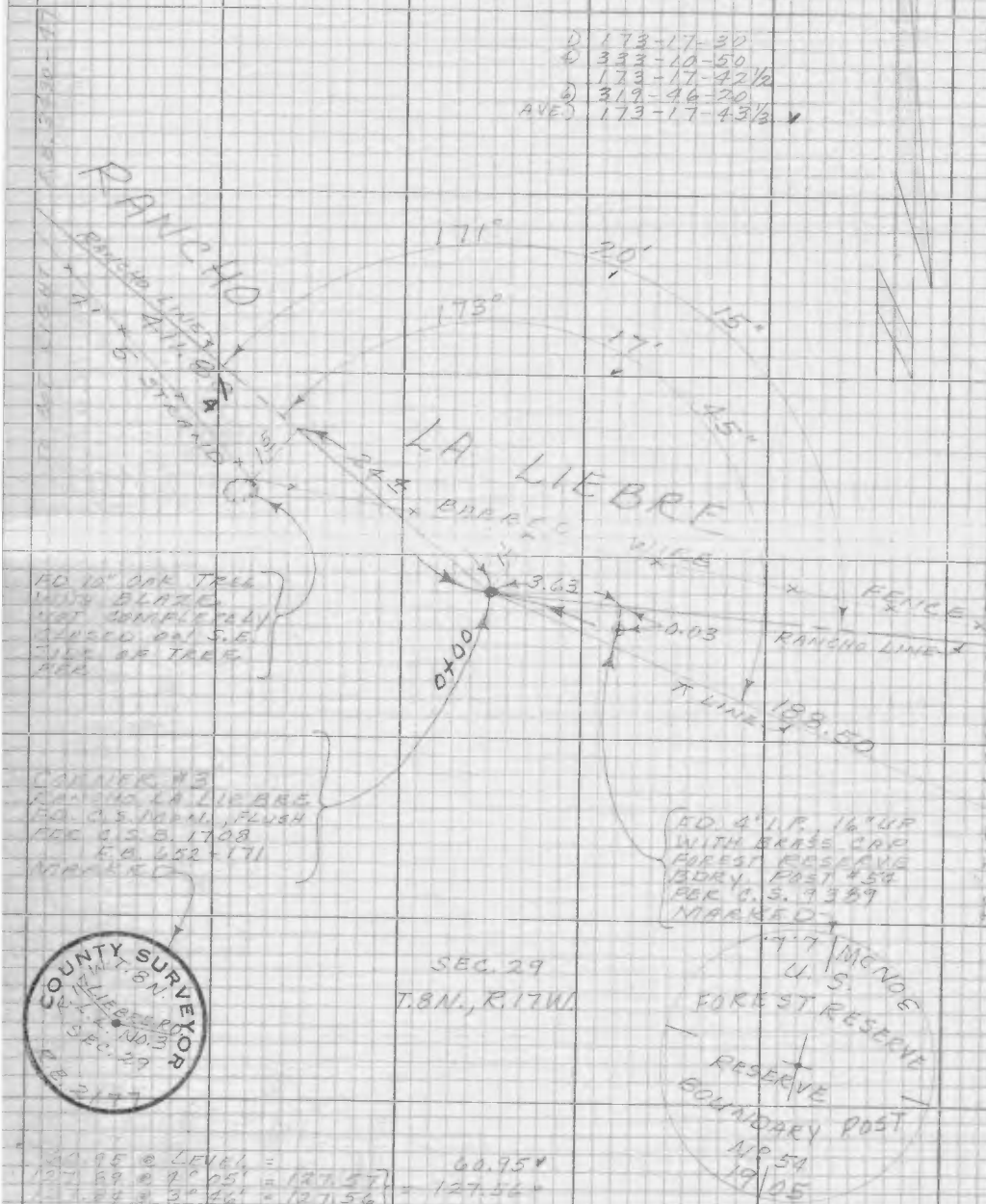
1) 171-20-20
4) 325-21-00
171-20-15
6) 308-01-30
AVE.) 171-20-15

1) 173-17-30
4) 333-10-50
173-17-42½
6) 319-46-20
AVE.) 173-17-43⅓

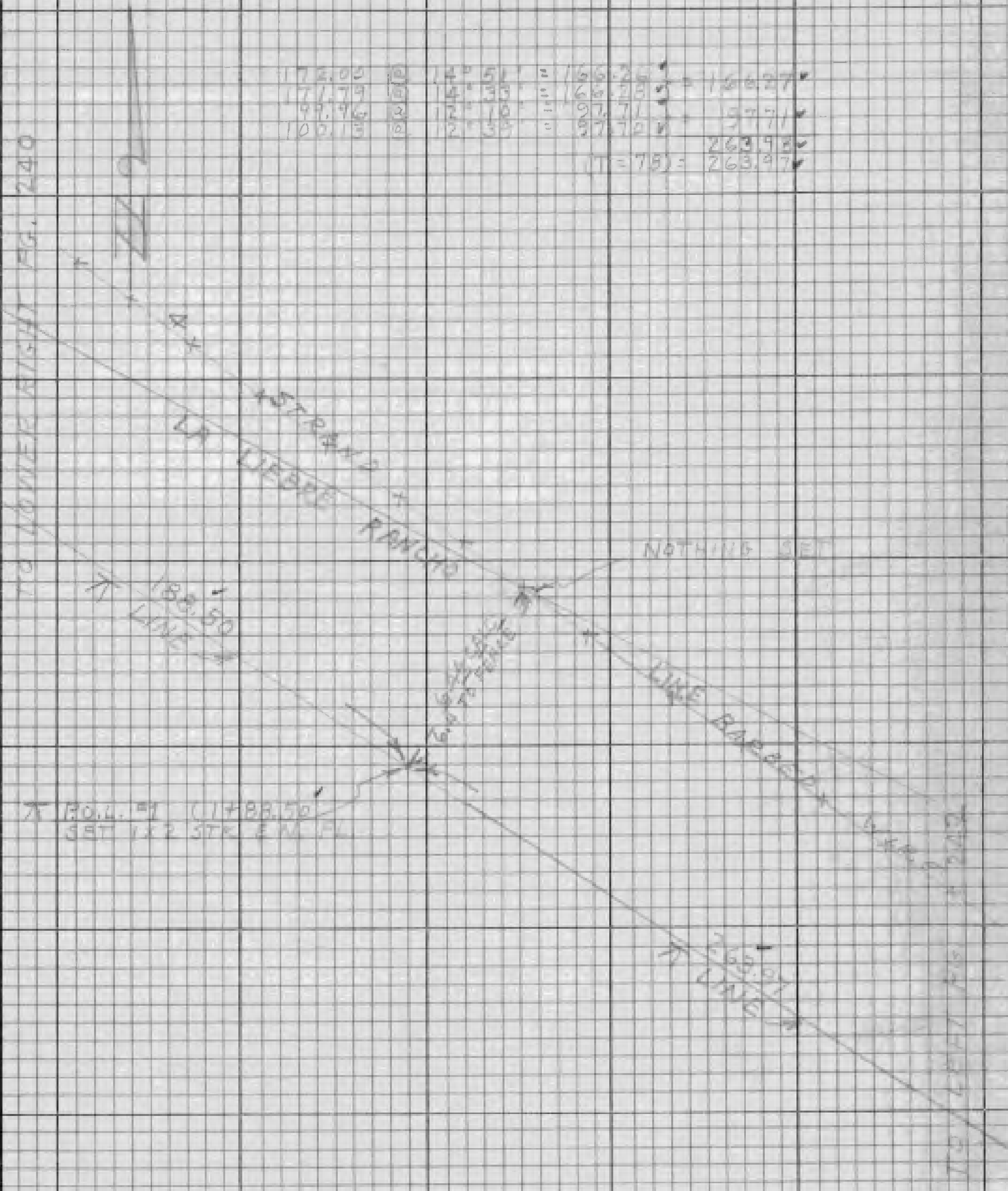


60.95 @ LEVEL = 60.95
127.89 @ 4° 05' = 127.57 } = 127.56
127.84 @ 3° 46' = 127.56
188.51
(T = 78°) = 188.50

Notes Ck'd by D. SAPPETO	Survey of AVE. A LA LIEBRE RANCHO LN
Map No.	JN 009641 Tape 141 Std 64 °F
Office Work	Surveyed by J.C. PIERZE
Checked	Notes J.C.P. Date 4-24-61
Date	Indexed C. T. GALLI DEC 1 '69

F. B. 1293 PG. 241

172.02	@	14° 51'	=	166.26	166.27
171.79	@	14° 33'	=	166.28	
99.96	@	12° 18'	=	97.71	97.71
100.13	@	12° 33'	=	97.72	
					263.98
				(T = 75) =	263.97



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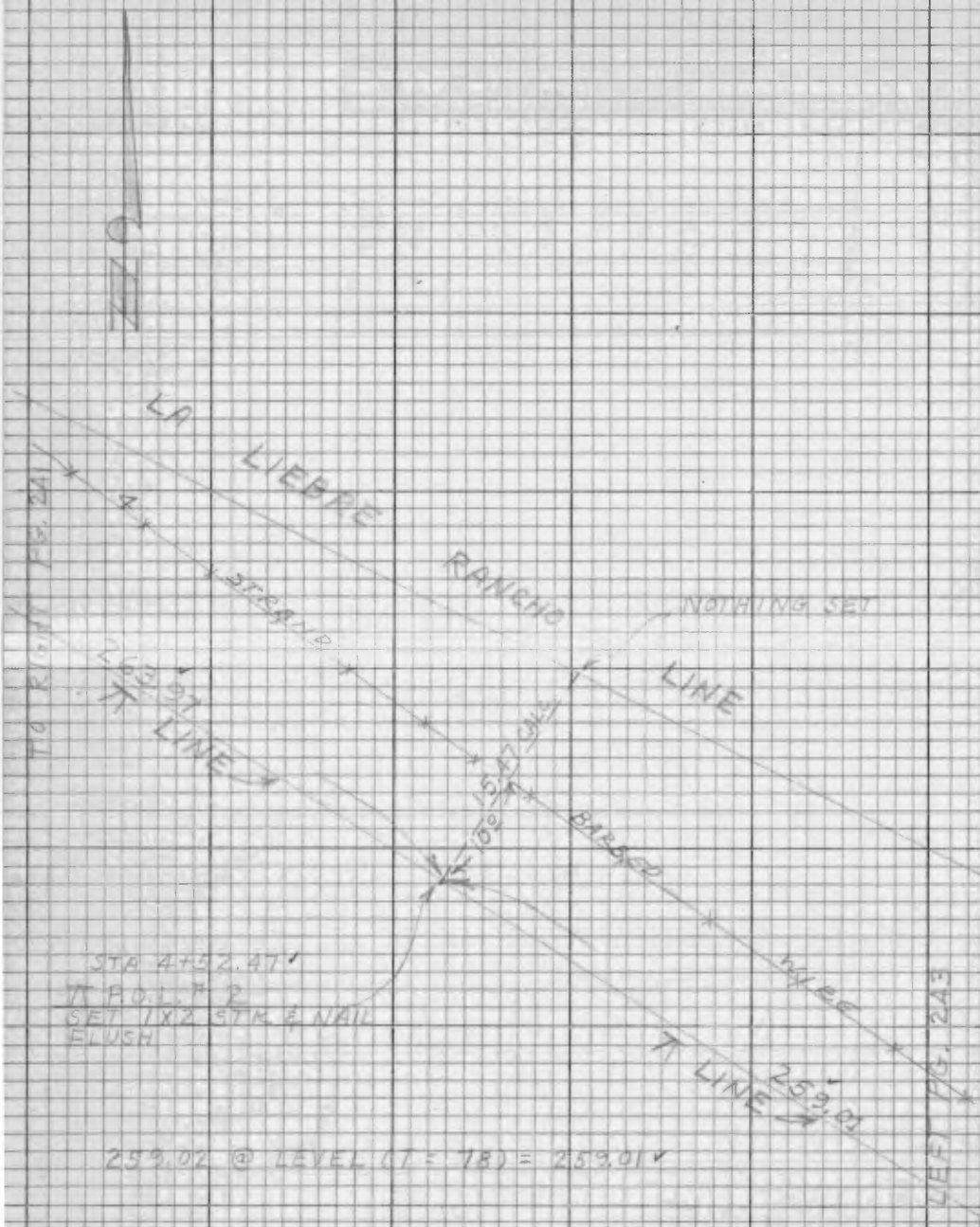
76F3098 CE #310 8-65

F. B. 1293 Pg. 242



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AVE. A

Notes Ck'd by D. SAPPELL	Survey of LA LIEBRE RANCHO
Map No. C.S.B. 5377-2	JN 00964 Tape 141 Std 84 °F
Office Work S. MASUDA	Surveyed by J.C. PIERCE
Checked	Notes J.C.P. Date 4-25-68
Date	Indexed C.L. GALLI DEC 1 '69

F. B. 1293 PG. 243

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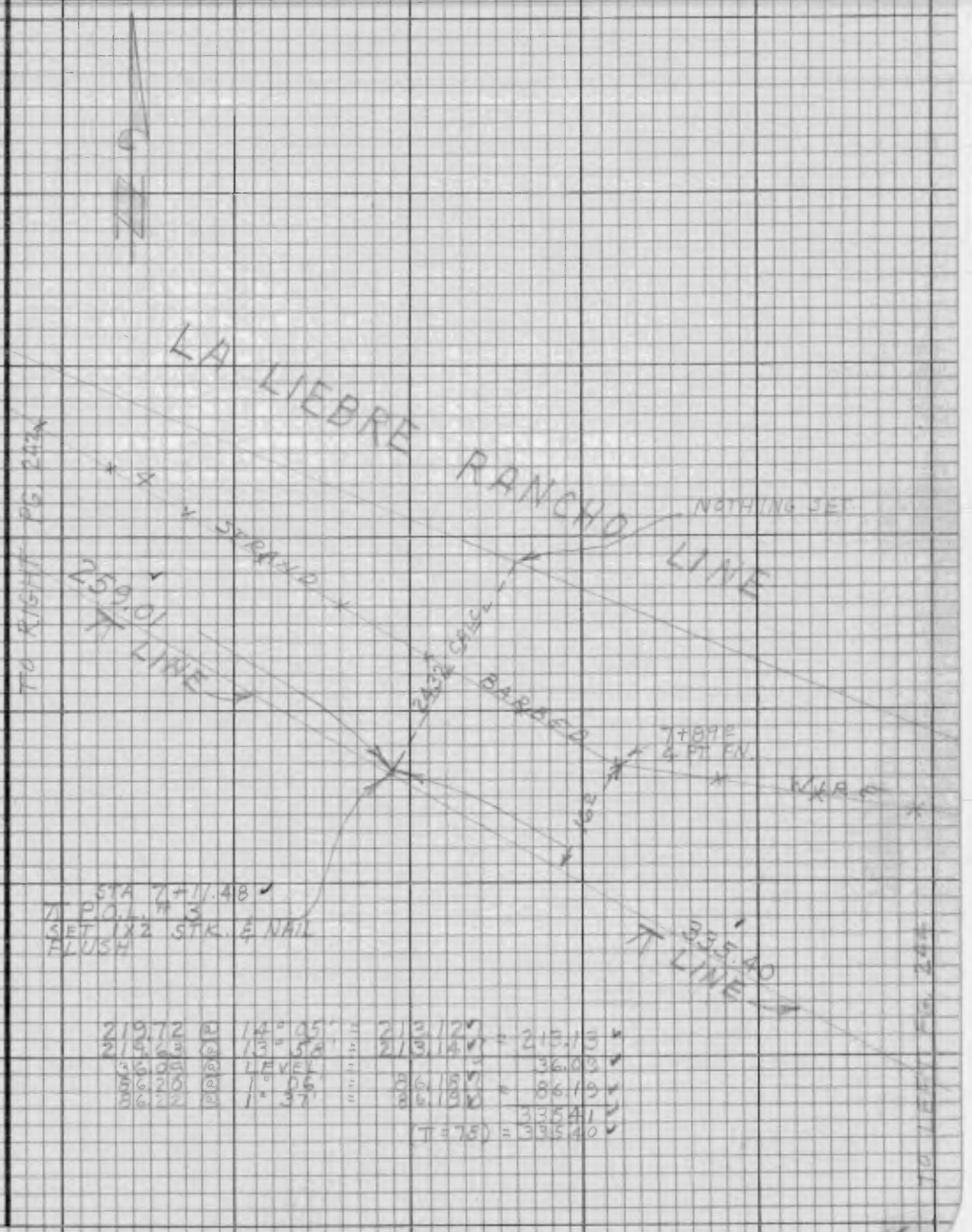


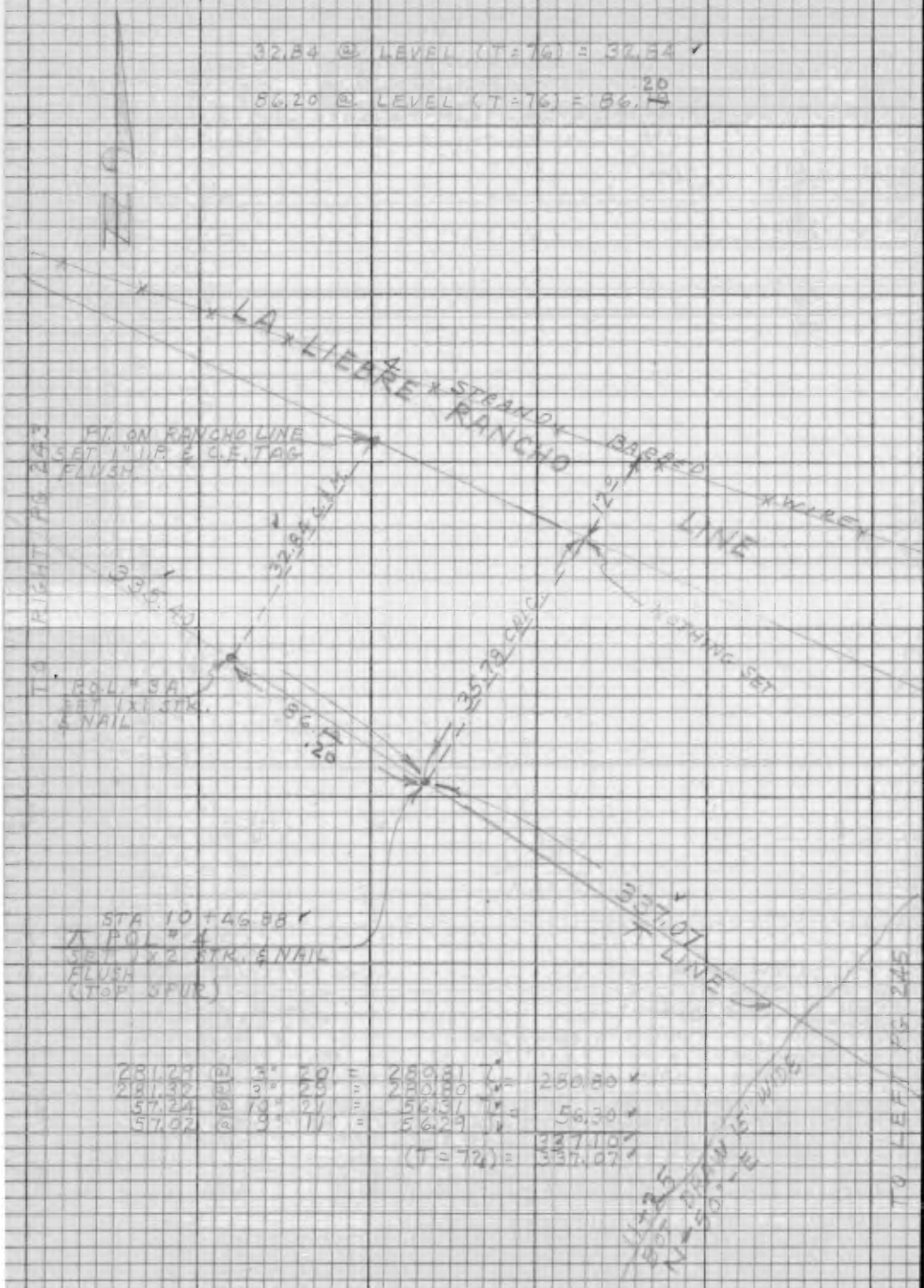
219.72	@	14° 05'	=	213.12	= 213.13
219.63	@	13° 58'	=	213.14	
36.09	@	LEVEL	=		36.09
86.20	@	1° 06'	=	86.18	= 86.19
86.22	@	1° 37'	=	86.19	
					335.41
				(π = 75)	= 335.40

76F3095 CE#310 8-65

F.B. 1293 PG. 244

32.84 @ LEVEL (T=76) = 32.84 ✓

86.20 @ LEVEL (T=76) = 86.20



281.29 @ 3° 20' = 280.81 ✓ = 280.80 ✓
281.32 @ 3° 29' = 280.80 ✓
57.24 @ 10° 21' = 56.31 ✓ = 56.30 ✓
57.02 @ 9° 11' = 56.29 ✓
337.10 ✓
(T=72) = 337.07 ✓

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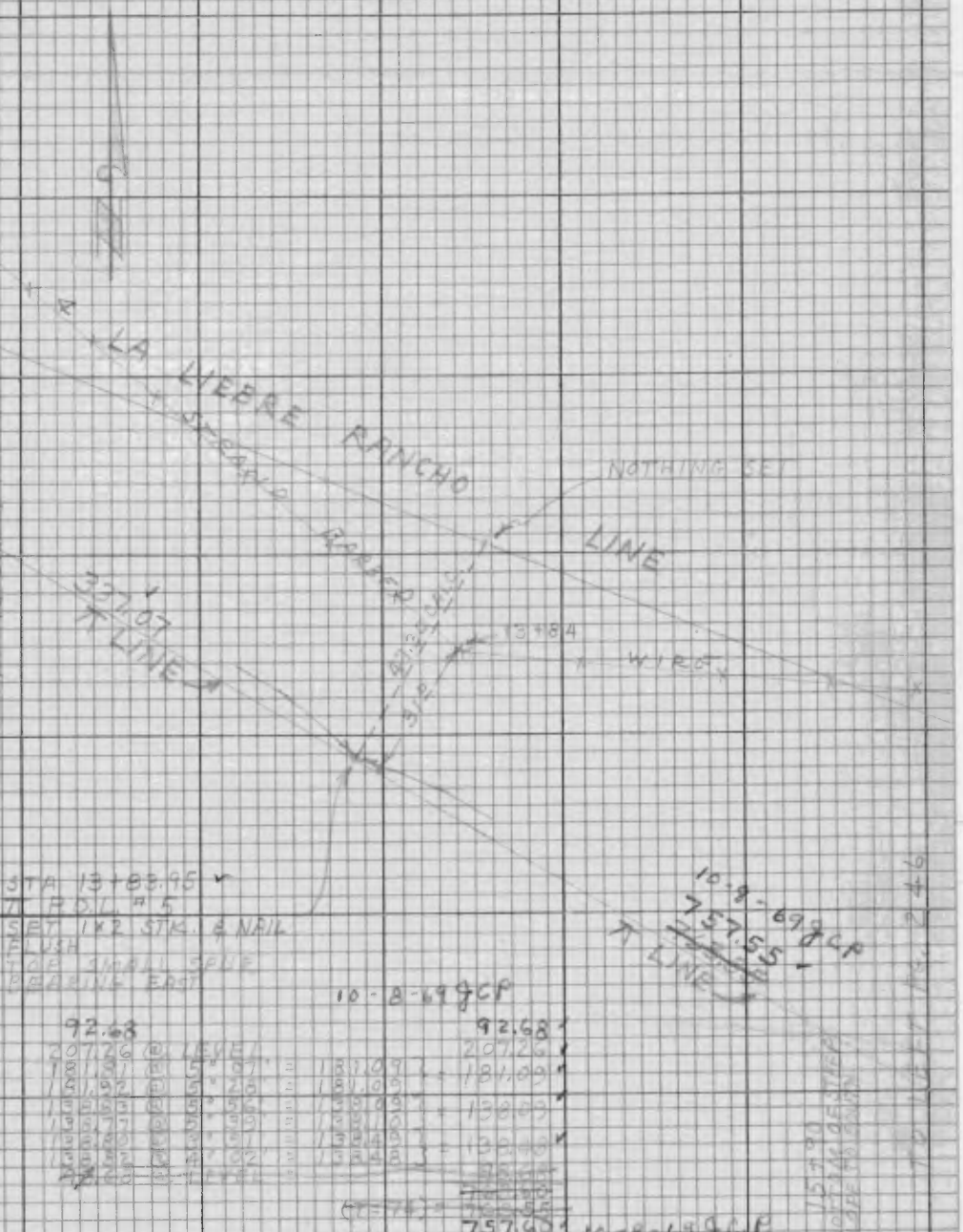
AVE. A

Notes Ck'd by D. SAPPELL	Survey of LA LIEBRE RANCHO LN
Map No. C.S.B. 5377-2	JN [illegible] Tape 141 Std 84 °F
Office Work G. MASUDA	Surveyed by J.C. PIERCE
Checked	Notes J.C.P. Date 4-26-68
Date	Indexed C.J. GALLI DEC 1 '69

F. B. 1293 PG. 245



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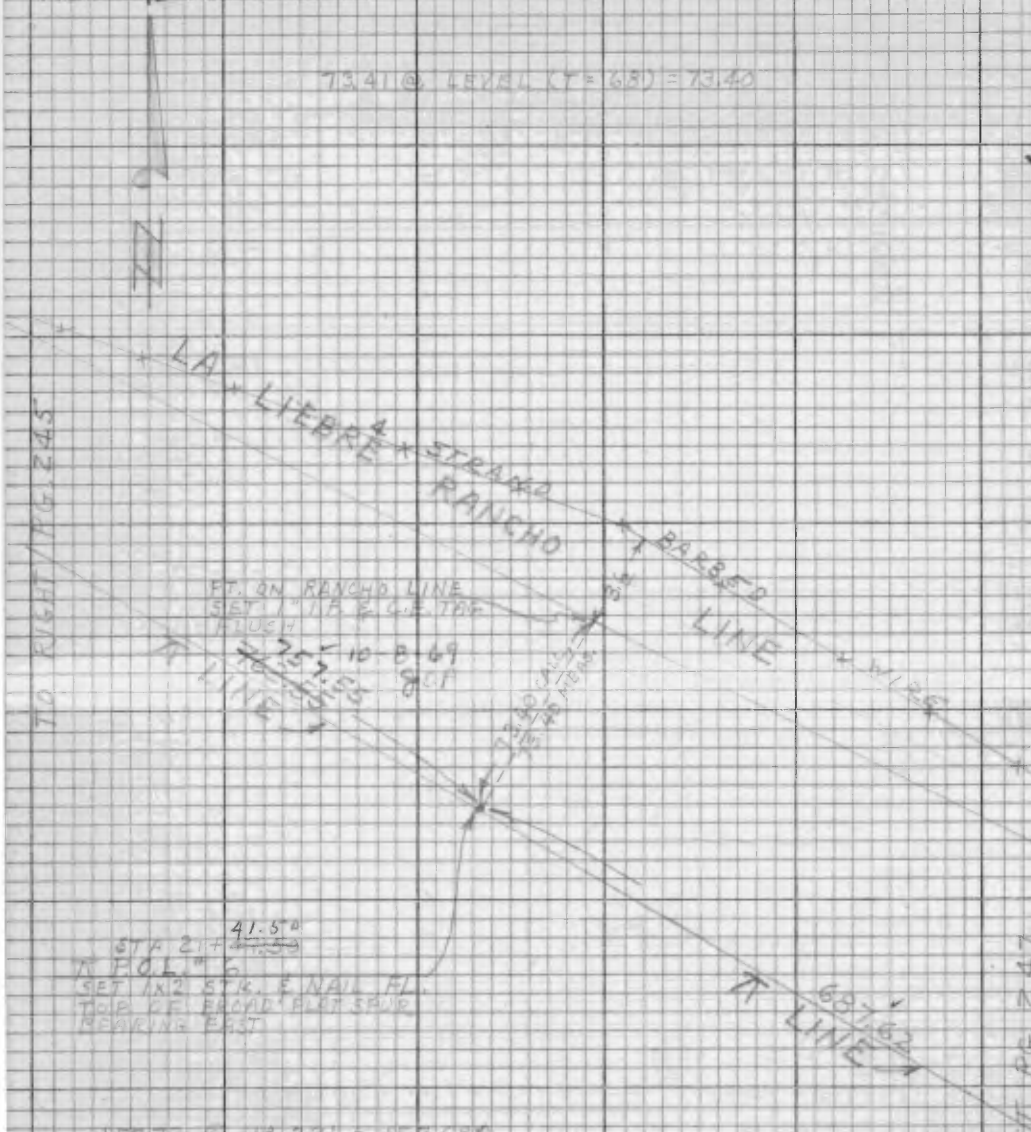
76F3093 CE#310 8-65

F.B. 1293 PG. 246

W.S. 17, B-1



157.73	@	1° 28'	=	157.68	= 157.68
157.74	@	1° 26'	=	157.69	
297.79	@	1° 24'	=	297.70	= 297.70
297.81	@	1° 32'	=	297.70	
109.28	@	LEVEL	=		109.28
123.07	@	1° 49'	=	123.01	= 123.00
123.10	@	2° 18'	=	123.00	
					687.66
				(T = 74) =	687.62

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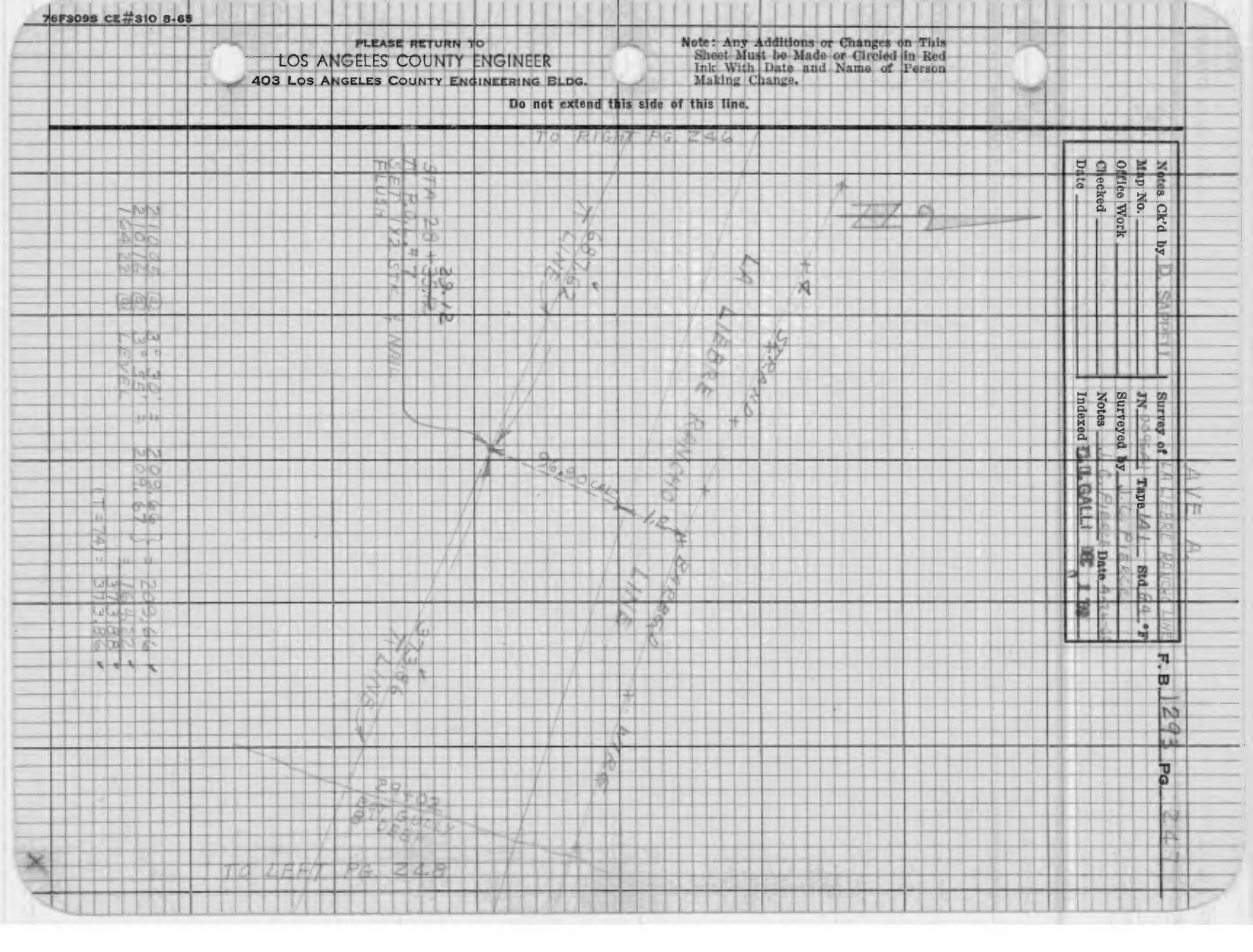
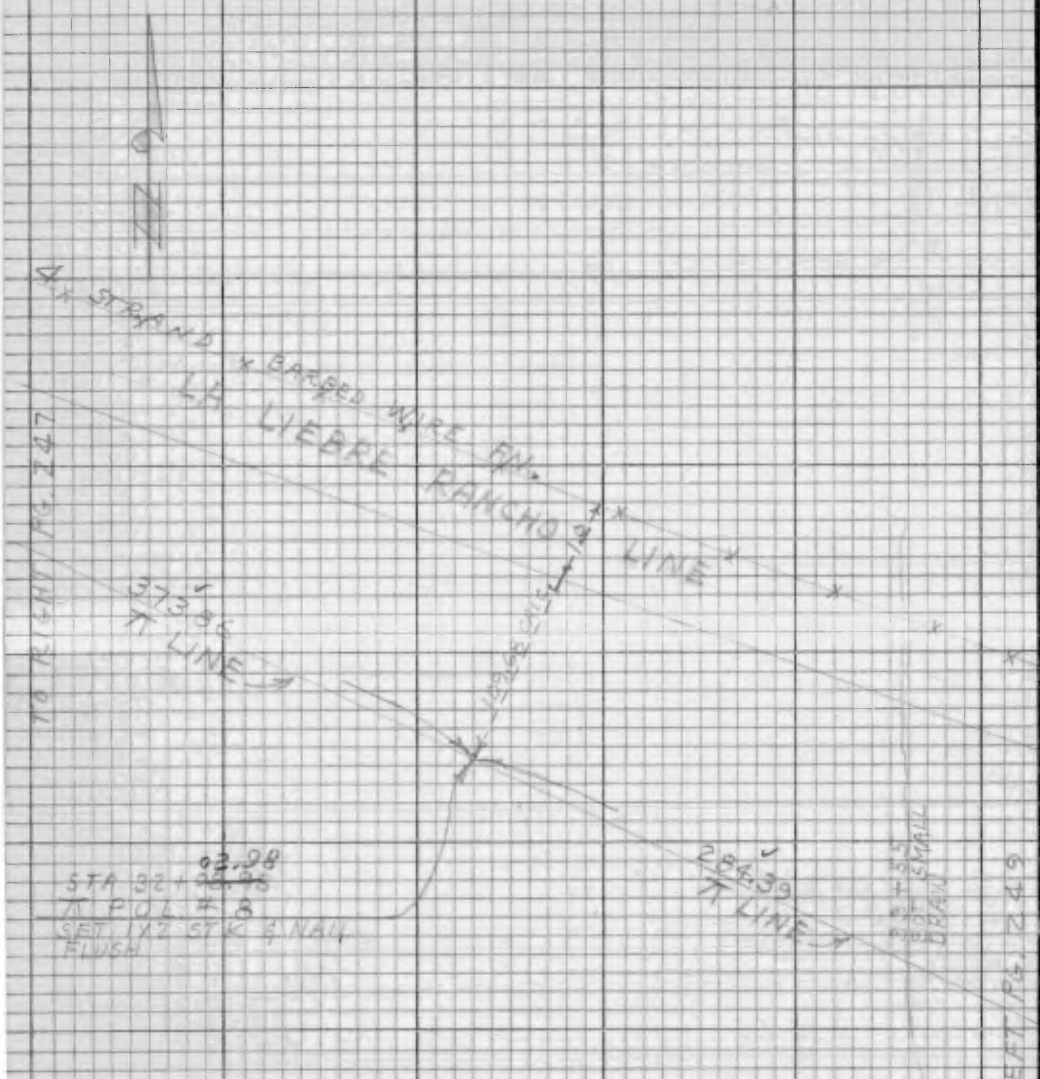


F. B. 1293 Pg. 247

F.B. 1293 PG 248



137.20 @ 2° 32' = 137.07
137.15 @ 2° 07' = 137.06 = 137.06
147.35 @ LEVEL 147.35
284.41
(T = 74) = 284.39

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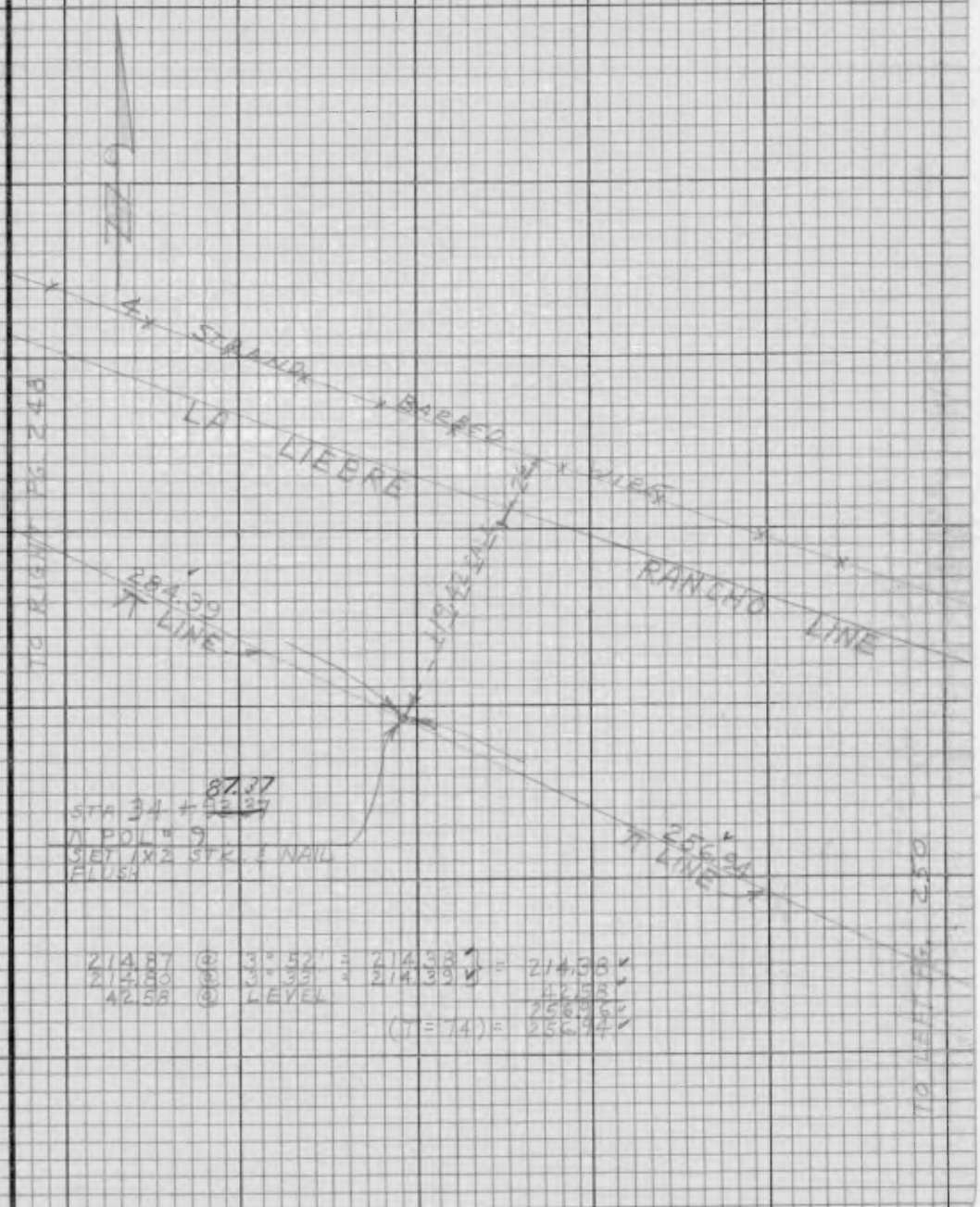
AVE. A

Notes Ck'd by D. SAPPELL	Survey of LA LIEBRE RANCHO LN.		F. B. 1293 Pg. 249
Map No.	JN 0096.41 Tape 146 Std 84 °F		
Office Work	Surveyed by J. C. PIERCE		
Checked	Notes J. C. PIERCE Date 4-68		
Date	Indexed G. J. GALLI DEC 1 '68		



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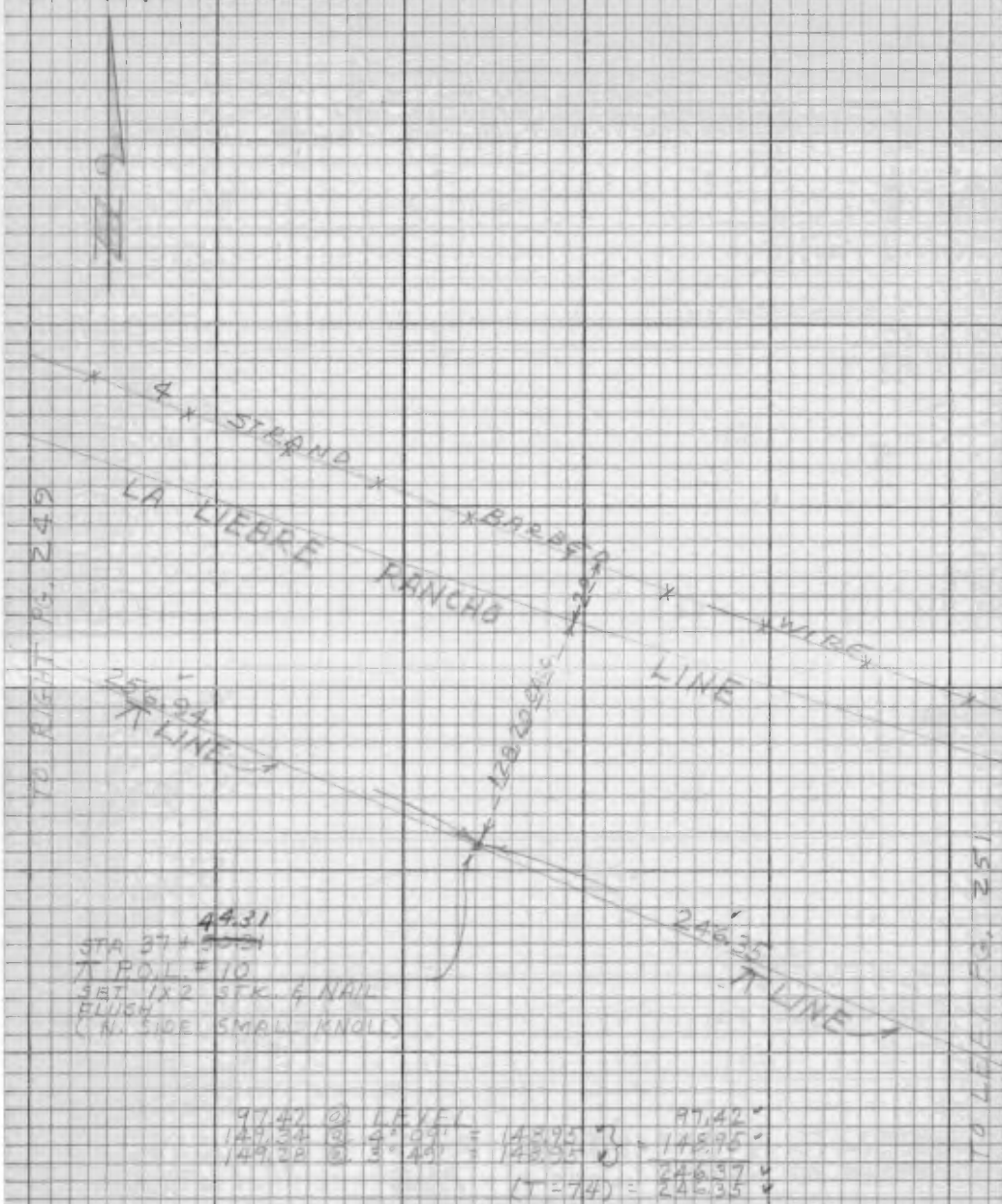
76F3096 CE #310 8-65

F. B. 1293 PG. 250



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76F309S CE#310 8-65

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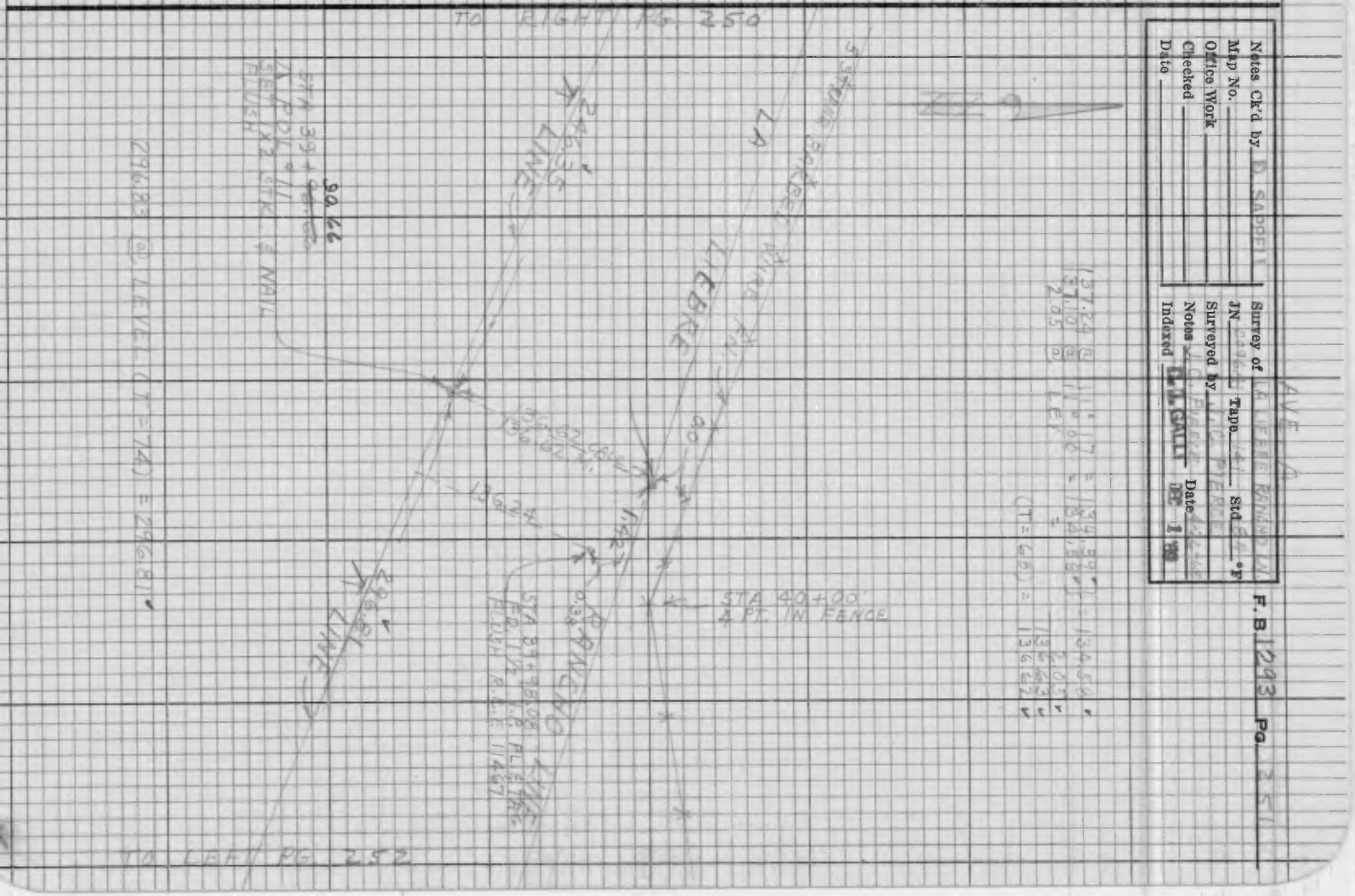
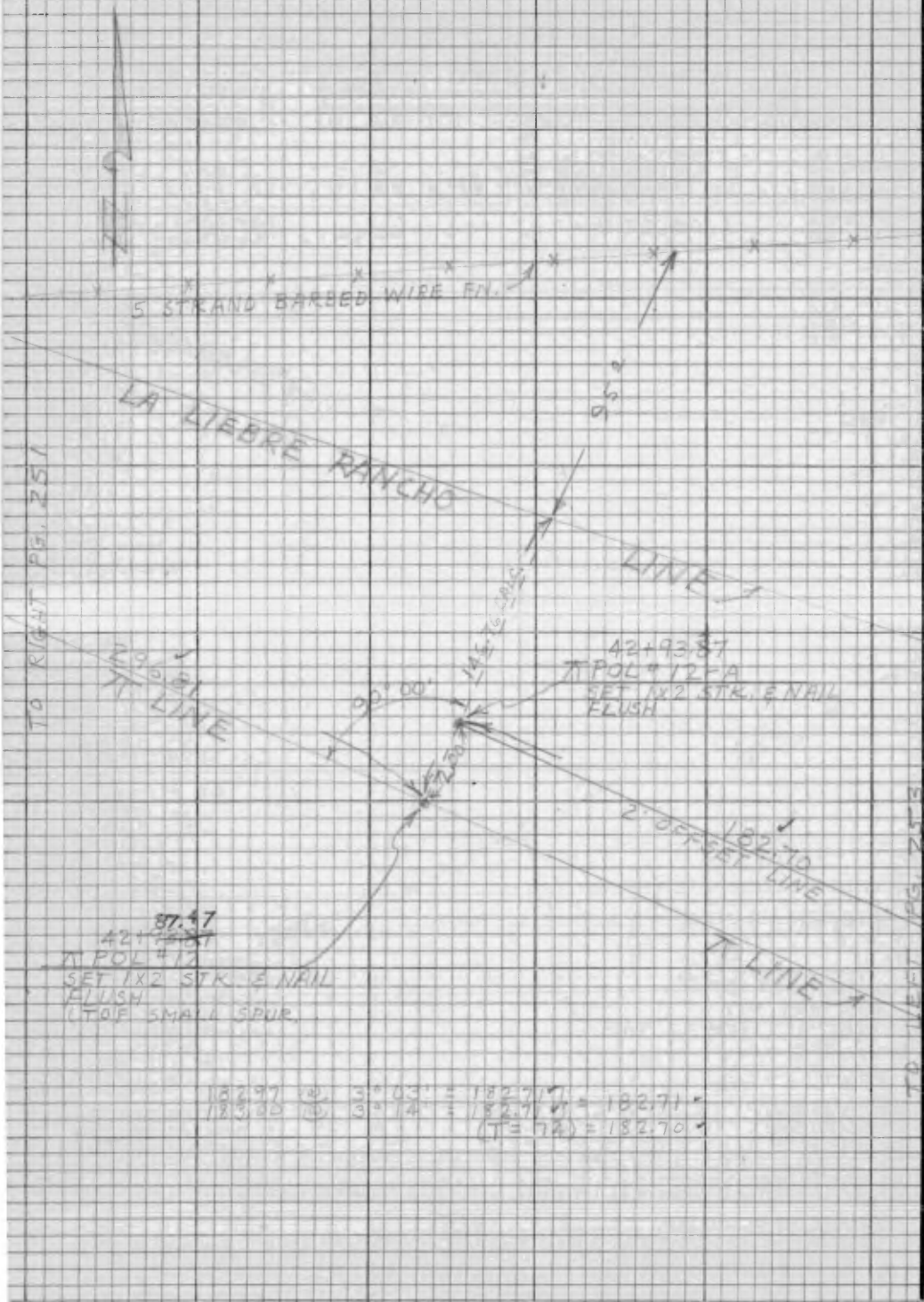


F. B. 1293 PG 252



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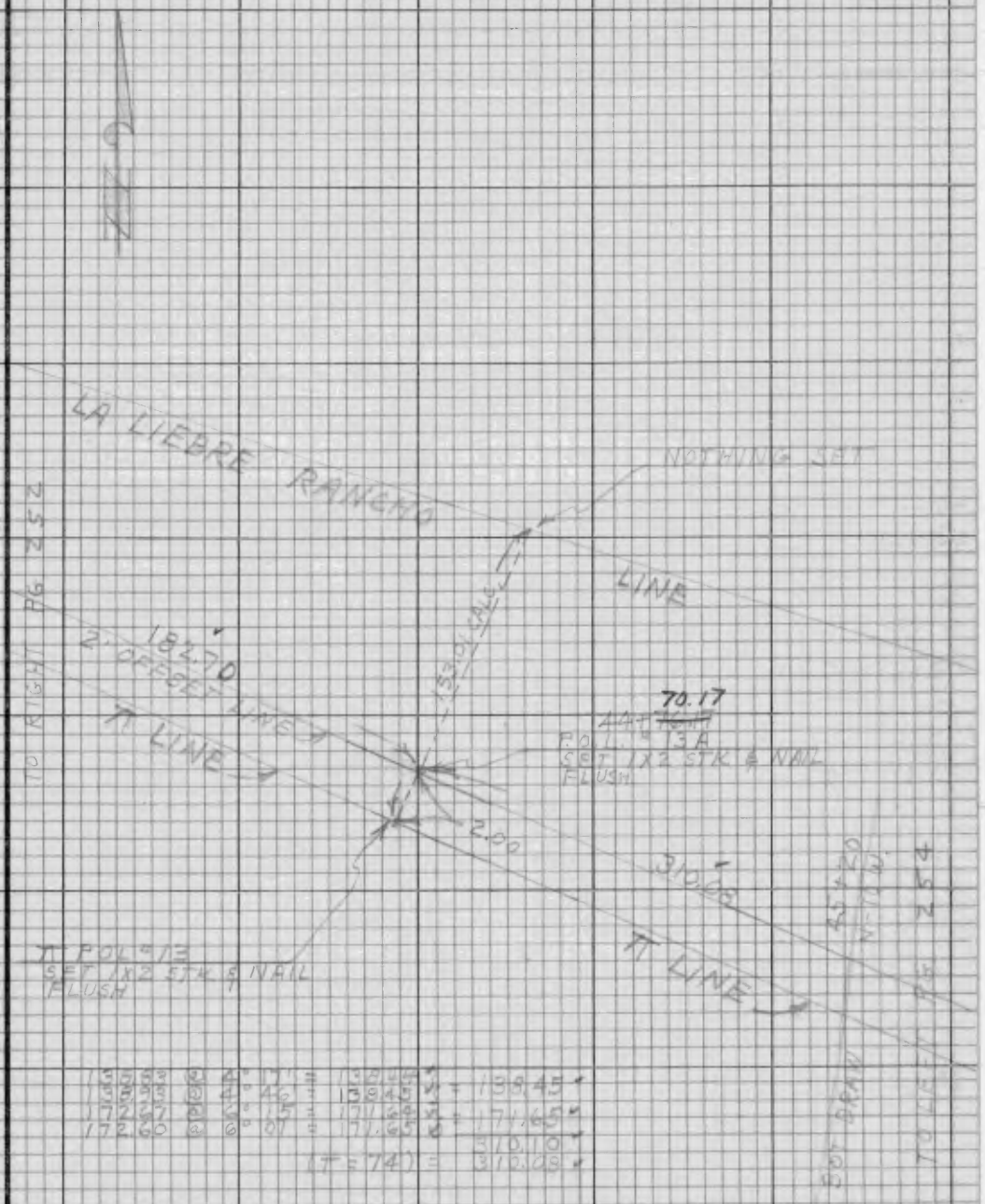
AVE. A

Notes Ck'd by D. SAPPELL	Survey of LA LIEBRE RANCHO	F. B. 1293 PG. 253
Map No.	JN 0096A1 Tape 141 Std 64 °F	
Office Work	Surveyed by J. C. PIERCE	
Checked	Notes J. C. P. Date 4-29-68	
Date	Indexed C. J. GALLI DEC 1 '69	



135.83 @ 4° 17' = 138.45
135.93 @ 4° 46' = 138.45 = 138.45
172.67 @ 6° 15' = 171.69 = 171.65
172.60 @ 6° 07' = 171.65
310.10
(T = 74) = 310.08

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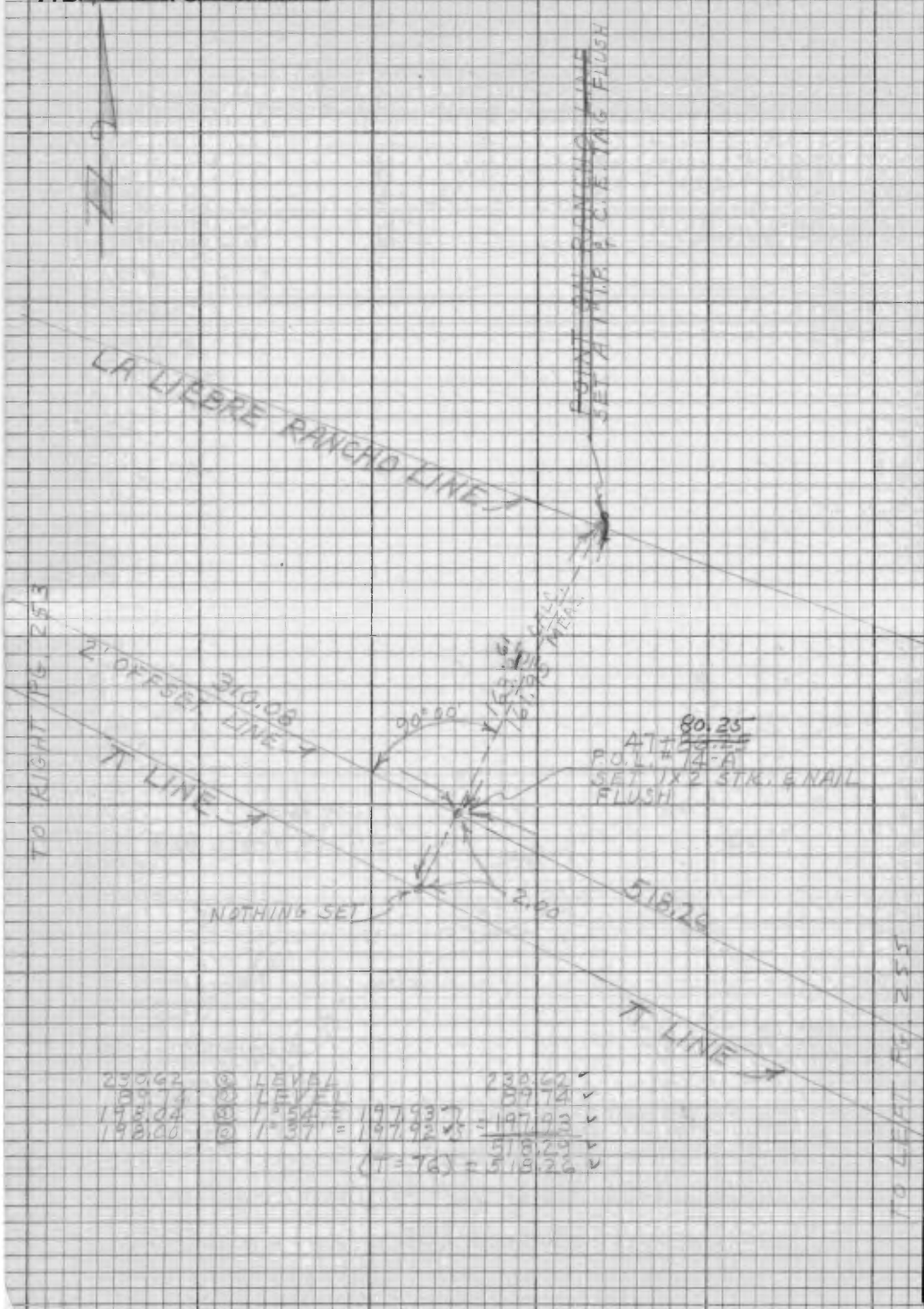
76F3095 CE#310 8-65

F.B. 1293 Pg. 254



230.62	@ LEVEL		230.62 ✓
89.74	@ LEVEL		89.74 ✓
198.04	@ 1°54' =	197.93 ✓	197.93 ✓
198.00	@ 1°37' =	197.92 ✓	518.29 ✓
		(T=76) =	518.26 ✓

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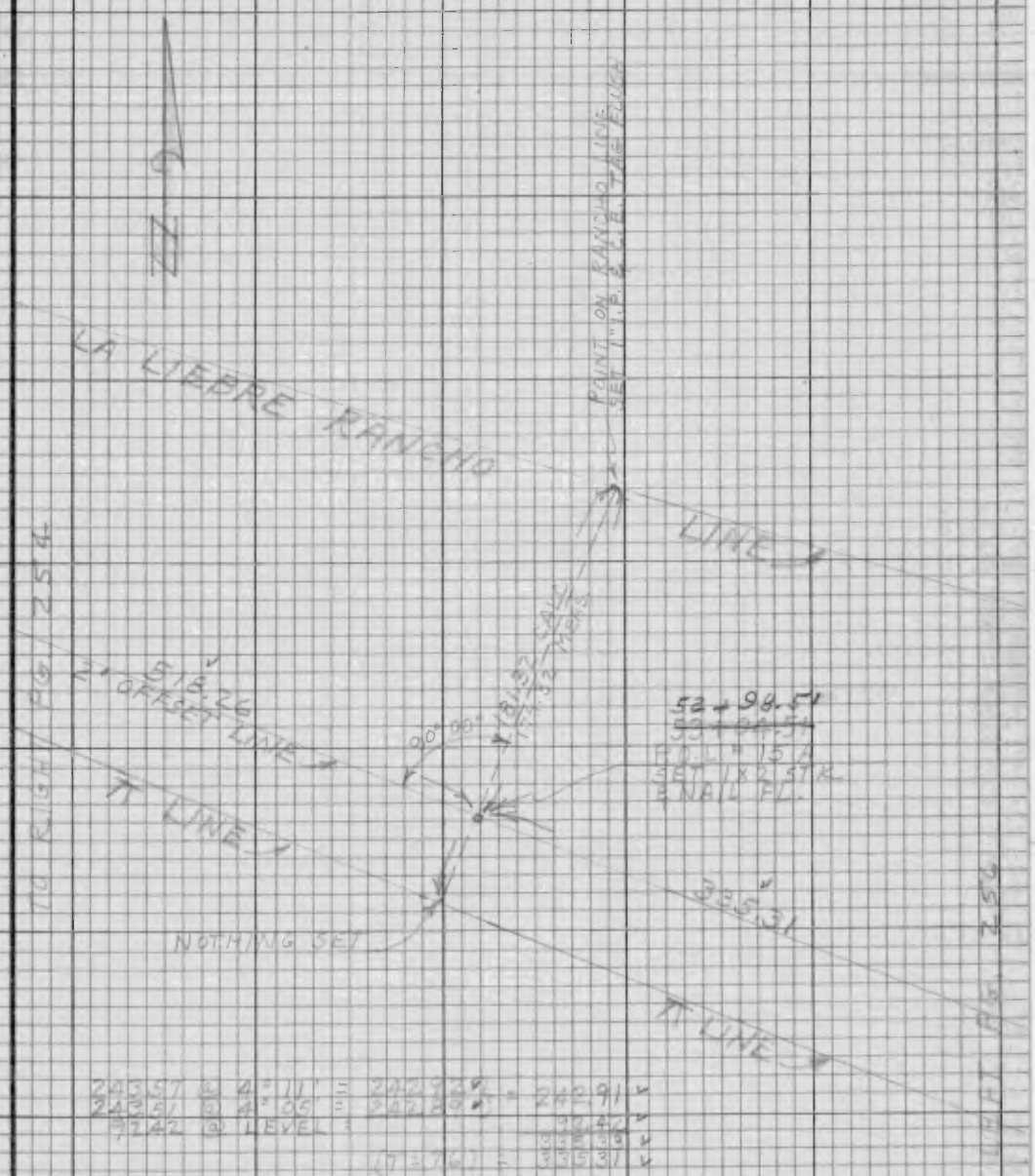
AVE. A

Notes Ck'd by D. SAPPELL	Survey of LA LIEBRE RANCHO LINE
Map No. C.S.B-5377-2	JN 0096.41 Tape 141 Std 84 °F
Office Work G. MASUDA	Surveyed by J. C. PIERCE
Checked	Notes J. C. P. Date 4-29-68
Date	Indexed G. J. GALLI DEC 1 '69

F. B. 1293 PG. 255



243.57 @ 4°11' = 242.92 ✓
243.51 @ 4°05' = 242.89 ✓ = 242.91 ✓
92.42 @ LEVEL = 92.42 ✓
335.39 ✓
(7 = 76) = 335.31 ✓

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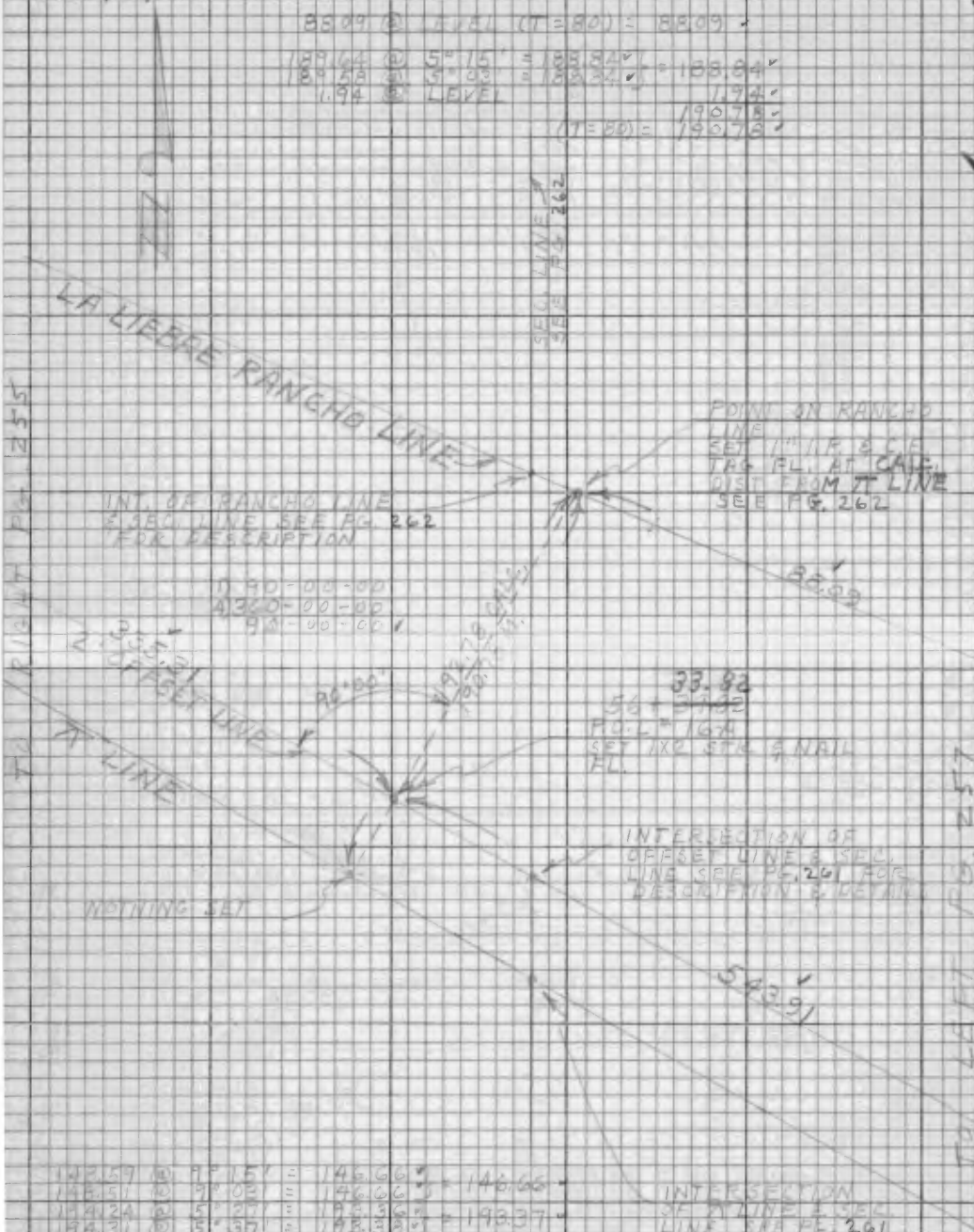
76F309S C6#310-8-65

F.B. 1293 PG. 256

88.09 @ LEVEL (T=80) = 88.09

189.64 @ 5° 15' = 188.84
189.58 @ 5° 03' = 188.84 } = 188.84
1.94 @ LEVEL 1.94
190.78
(T=80) = 190.78



143.59 @ 9° 15' = 146.66
148.51 @ 9° 03' = 146.66 } = 146.66
194.24 @ 5° 27' = 193.36
194.31 @ 5° 37' = 193.38 } = 193.37
206.78 @ 9° 32' = 203.92
206.67 @ 9° 23' = 203.90 } 203.91
543.94
(T=76) = 543.91

W.S. 17, C-1

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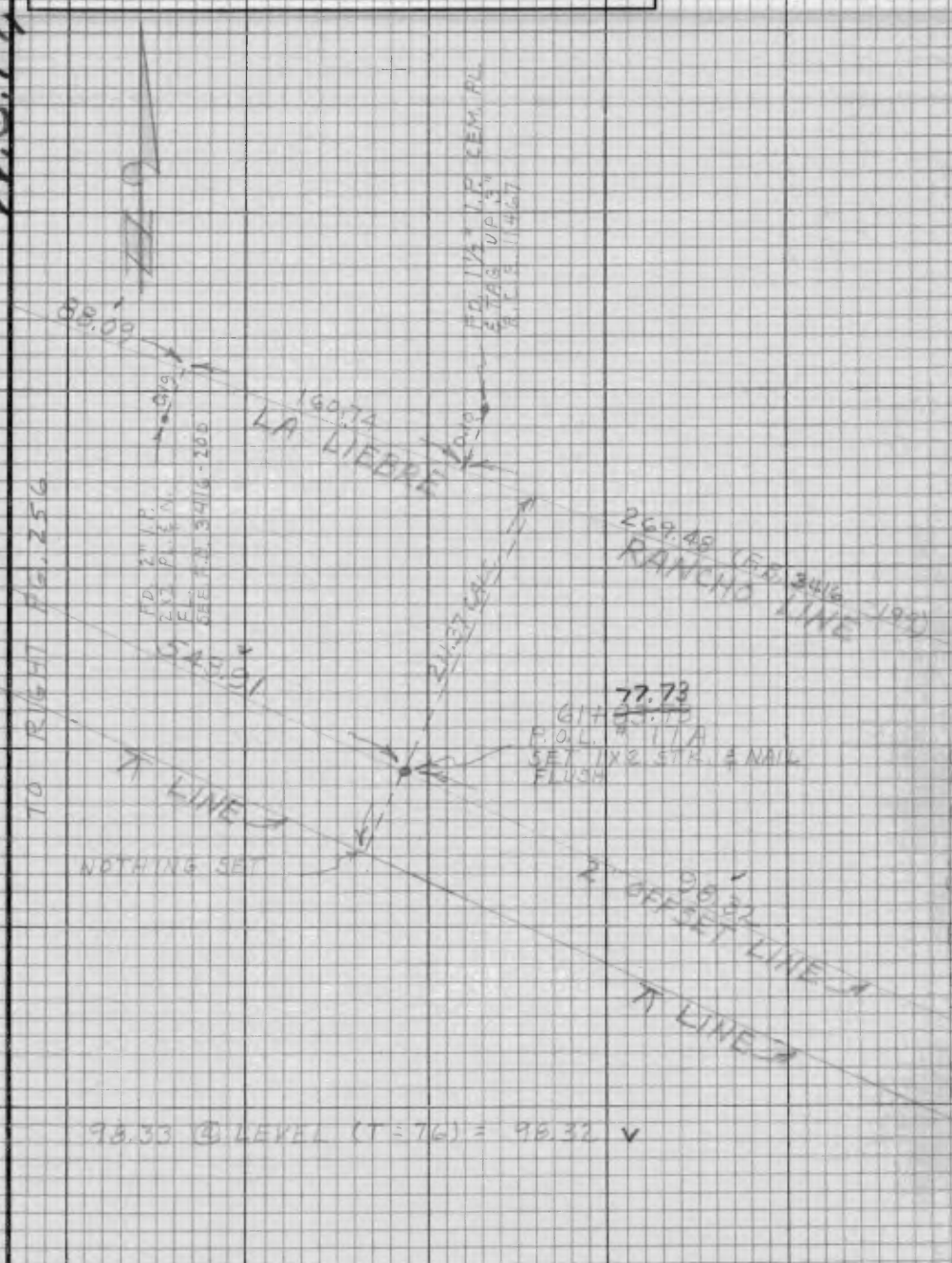
AVE. A.

Notes Ck'd by D. SAPPELL	Survey of LA LIEBRE RANCHO LN	F. B. 1293 Pg. 257
Map No.	JN 0096-41 Tape 14 Std 84 °F	
Office Work	Surveyed by J. C. PIERCE	
Checked	Notes J. C. PIERCE Date 4-29-68	
Date	Indexed C. J. GALLI DEC 1 '68	

W.S. 17, C-1



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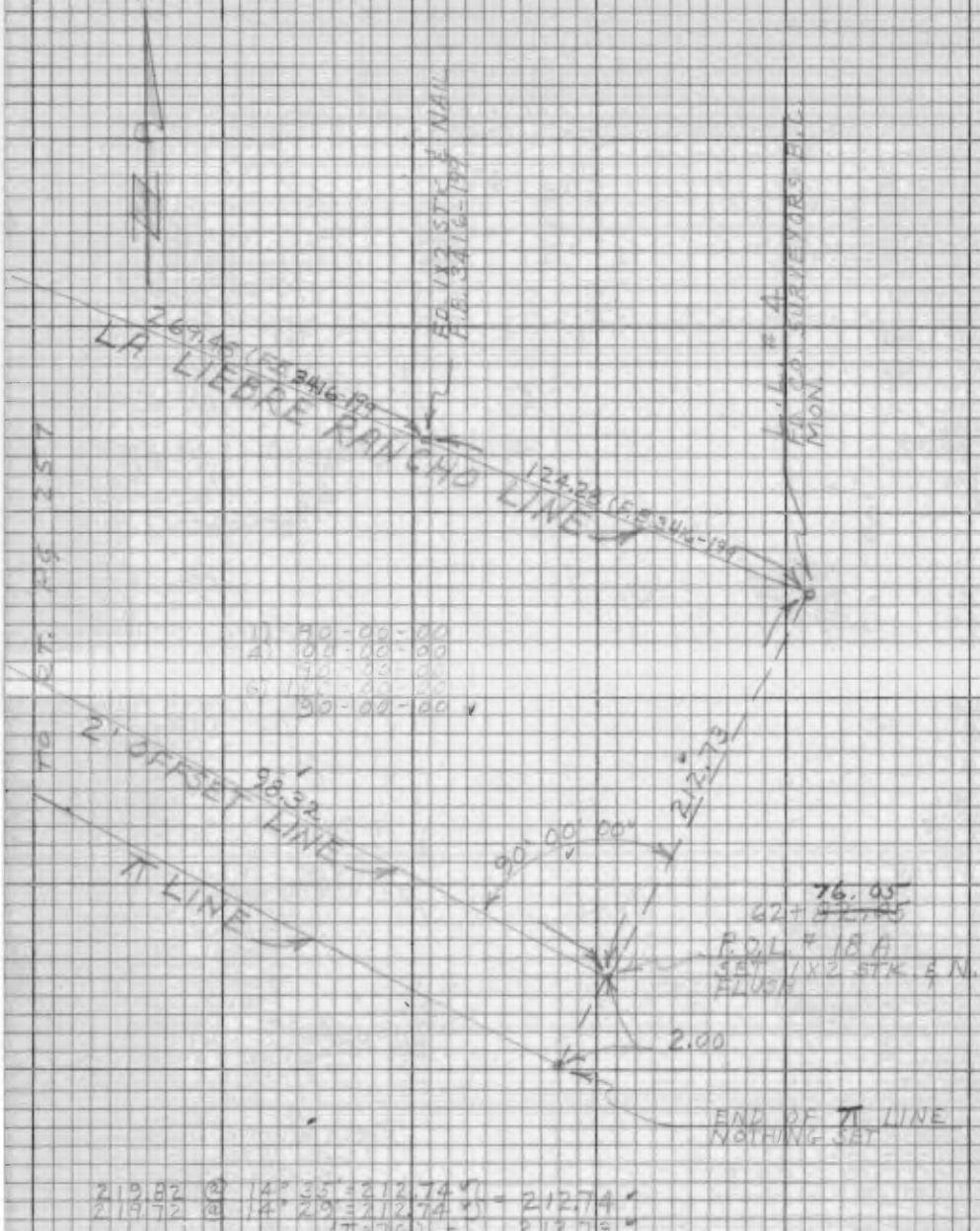
76F3095 C8#310-8-65

F. B. 1293 Pg. 258



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W.S. 17, C-1

Notes Ck'd by D. SAPPELL	Survey of AVE. A. - LA [illegible]
Map No. C.S.8-5377-2	JN [illegible] Tape [illegible] Std [illegible] °F
Office Work G. MASUDA	Surveyed by J. C. PIERCE
Checked	Notes J. C. PIERCE Date 5-63
Date	Indexed C. L. GALLI DEC 2 '68

F.B. 1293 Pg. 259

TO BOT. PG. 260

SEC. 28

SEC. 29
T.8N. R.17 W.

472.61
SECTION LINE

SECTION CORNER
FO. A. CO. SURVEYOR
B.C. MON. DP 4" MKD
AS SHOWN
PER

COUNTY SURVEYORS
T.8N.
R.17W.
S29 S28
S32 S33
SEC. COR.
MONUMENT

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76P309S CE #310 5-66

TO BOT. PG. 261

F.B. 1293 Pg. 260

SEC. 28

774.59

P.O.L. 10+81.34
SET 1X2 STK. & NAIL
FLUSH

SEC. 29
T 8 N. R. 17 W.

608.77

SECTION LINE

P.O.L. 4+72.61
SET 1X2 STK. & N.
FLUSH

472.61

TO TOP PG. 259

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AVE A

Notes Ck'd by D. SAPPELL	Survey of LA LIEBRE RANCHOLM	F.B. 1293	PG. 261
Map No. C.S.B. 5377-2	JN 0096.41 Tape 141 Std 84 °F		
Office Work G. MASUDA	Surveyed by J.C. PIERCE		
Checked	Notes J.C.P. Date 5-68		
Date	Indexed C.L. GALLI DEC 1 '69		

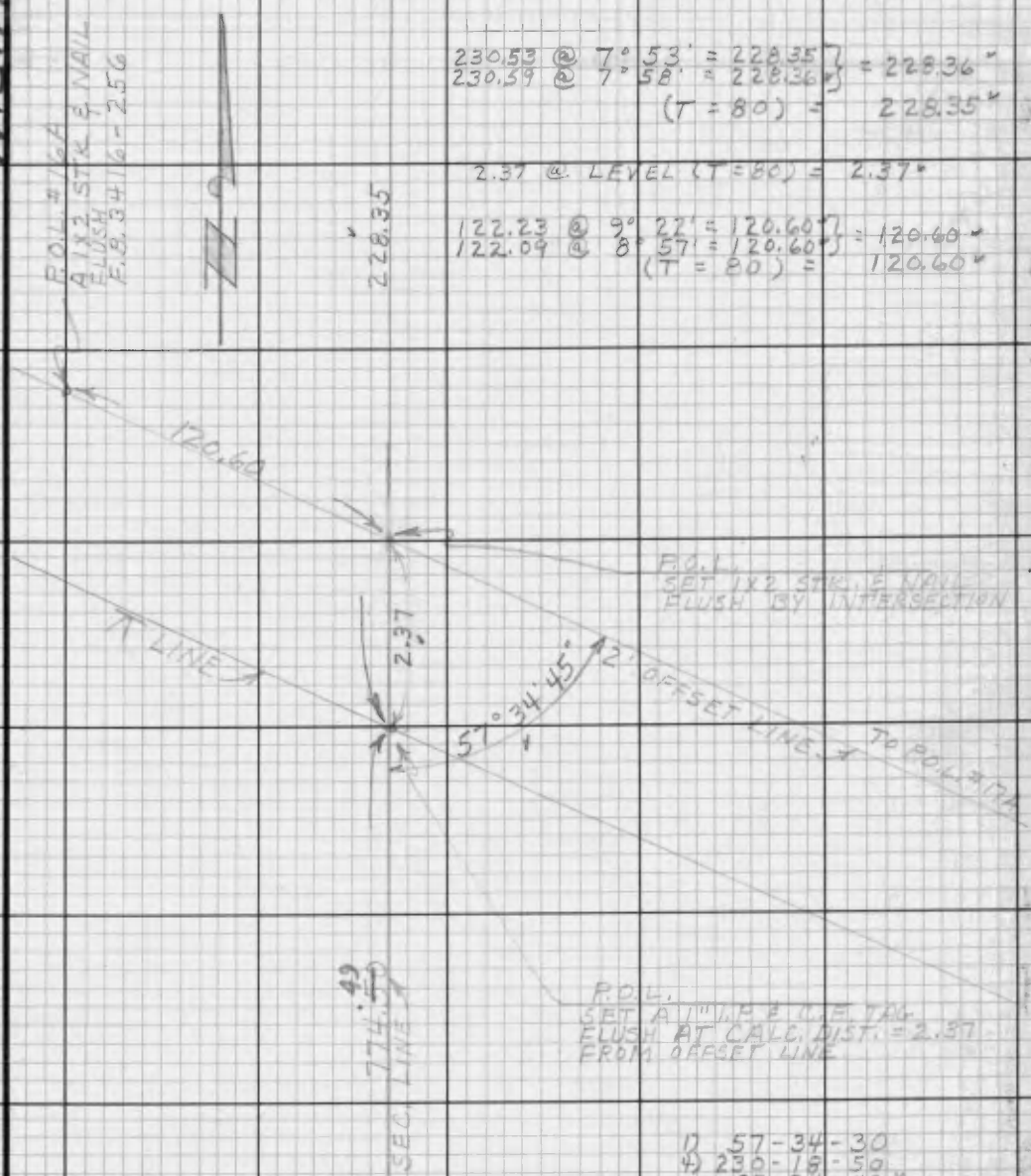
W.S.17, C-1

TO BOT PG. 262

230.53 @ 7° 53' = 228.35 } = 228.36
230.59 @ 7° 58' = 228.36 }
(T = 80) = 228.35

2.37 @ LEVEL (T = 80) = 2.37

122.23 @ 9° 22' = 120.60 } = 120.60
122.09 @ 8° 57' = 120.60 }
(T = 80) = 120.60



1) 57-34-30
4) 230-18-50
57-34-42½
6) 345-28-40
AVE) 57-34-46⅔

TO TOP PG. 260

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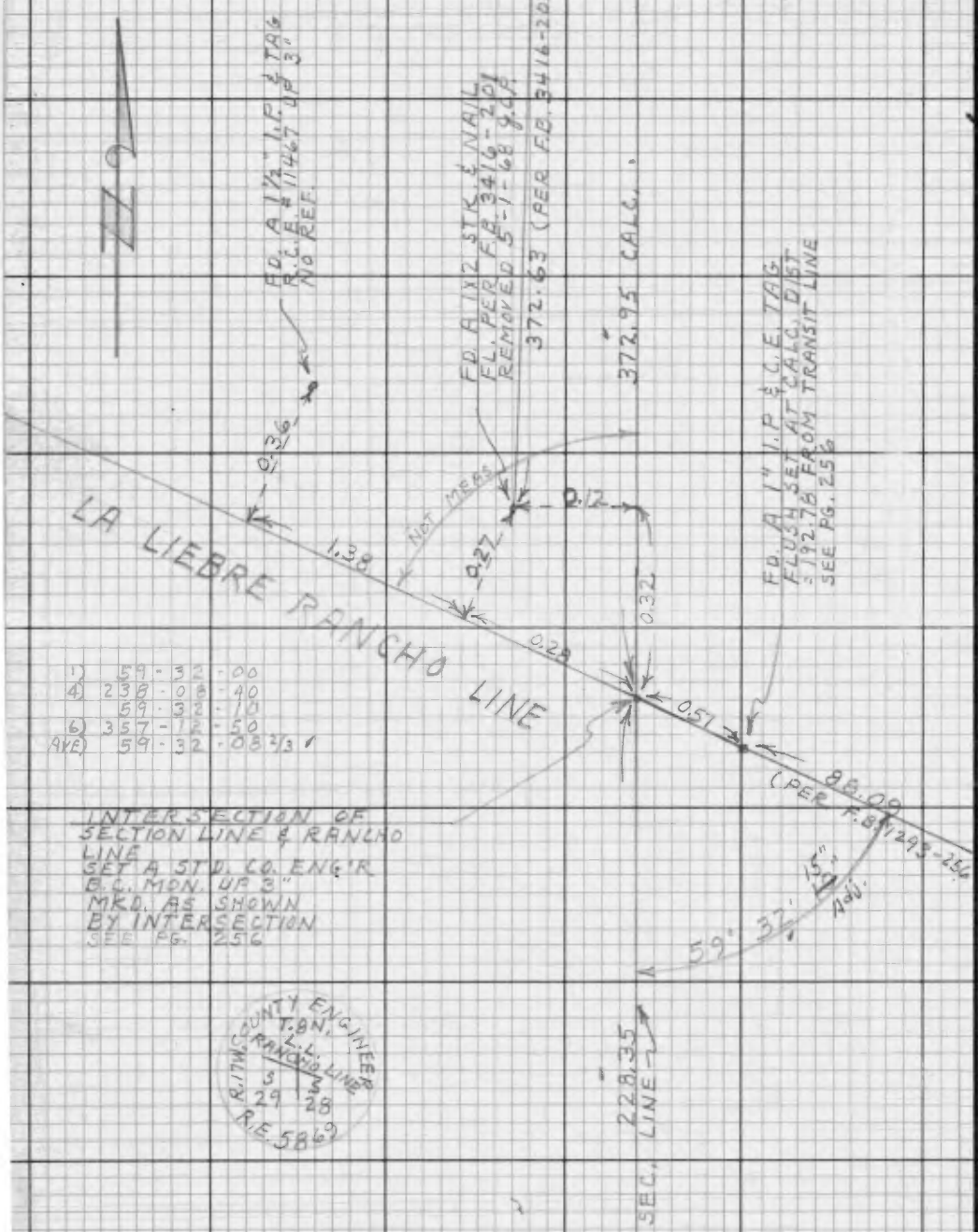
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 CE #310 9-67

TO BOT PG 263



TO TOP PG. 261

W.S. 17, C-1

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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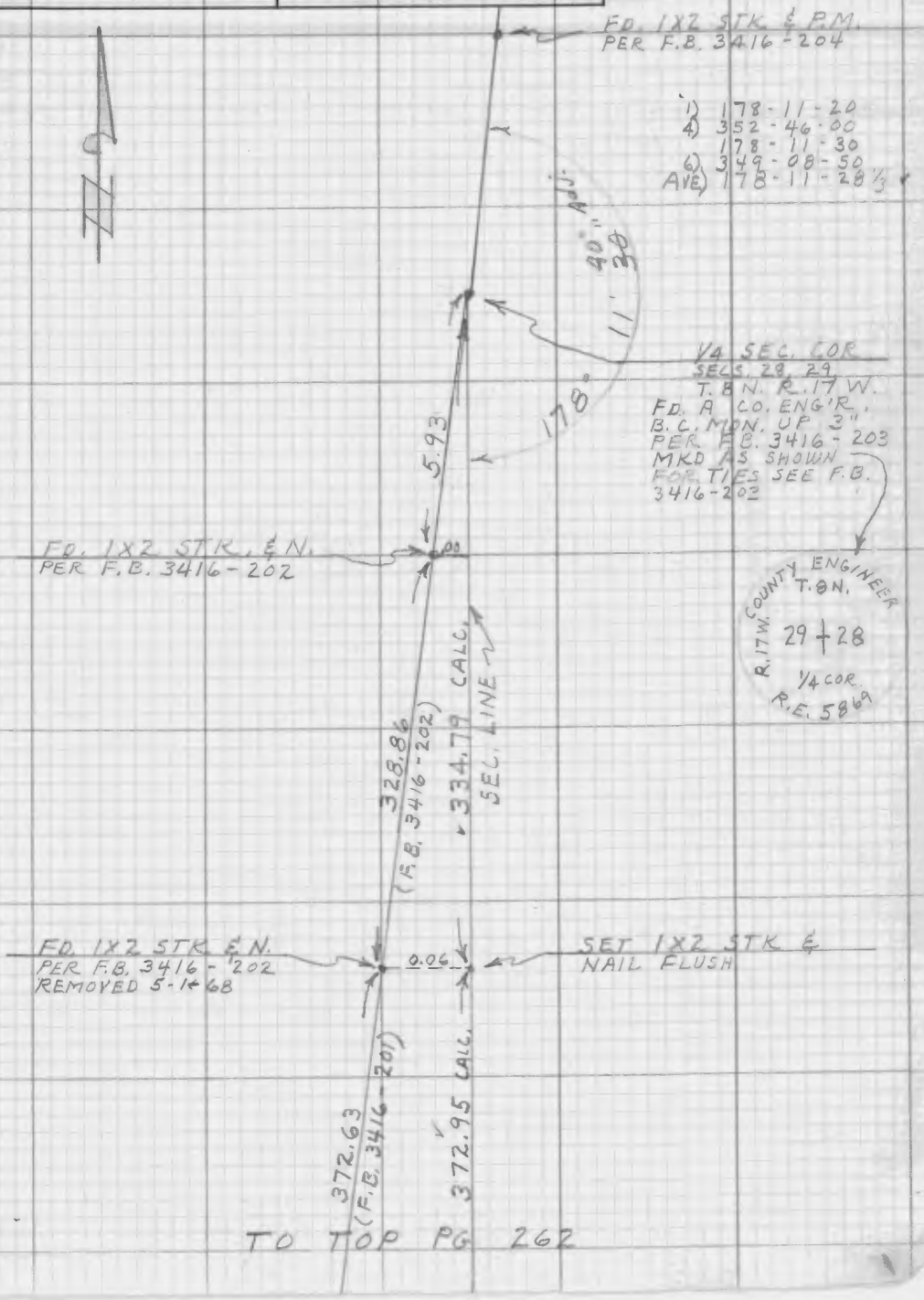
AVE. A

Notes Ck'd by D. SAPPELL	Survey of LA LIEBRE RANCHO LN
Map No. C.S.B-5377-2	JN 0096.41 Tape 141 Std 84 °F
Office Work G. MASUDA	Surveyed by J.C. PIERCE
Checked	Notes J.C.P. Date 5-68
Date	Indexed D.J. GALLI DEC 1 '69

F. B. 1293 PG. 263

W.S. 17, C-1



TO TOP PG. 262

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

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

76F309S CE#310 3-68

F. B. 1293 PG. 264

F. B. 3430 PG. 65

1293