Notes Ck'd by		Survey of	F.B. 1833 Pg.
Map No.		JN Tape Std °F	
Office Work		Surveyed by	
Checked		Notes Date	
Date		Indexed	

Page	Job	Description
		RANCHO TOPANGA MALIBU J.N. 4999
5-20	Mon.	Monumenting N. line from Station #11 at Ventura Co. to Station #6 at Corral Canyon.
21-33	Mon.	Reset mons. along Rancho Line from TM#8 to TM #10.
		SECTION LINES
51-91	Sec. Lines	Survey of Sec. Lines in T1S, R18W, in the vicinity of Dume Canyon Road
95-97	Index	
99-122	Sec. Lines	Survey of Sec. lines in T1S, R19W, in the Santa Monica Mts. & vic. of Mulholland Hwy.
123-124		Reconnaissance Report - R9 El Conejo C-5 0779.16.
125-127	Sec. Lines	Section Lines T1S, R19W 0302.01.
129-147	Sec. Lines	Sec. Line T1S R19W, por. Sections 2, 3, 4.
149-163	Sec. Lines	Survey of W. Line of Sec. T1S, R18W.
165-167	Sec. Lines	Angles to ties found Sandstone SE Cor. Sec. 19 T1S R18W.

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(OVER)

F.B. _____ Pg. _____

	Job	Description
		CHARMLEE REG. PARK 0077.26
175-188	Sec. Li.	Sur. Frac. Sec. 28, T1S., R19W.
189-190	Bdry.	Flagging Property Corners
		UPPER RAMERA MOTORWAY J.N.0802.78
201-204	Mon.	Reset survey mon. along Upper Ramera Motorway - N. line, Sec. 19 T.1s., R.18W.
		MALIBU AREA SURVEY - DIV. #2 J.N. 0303.00
205-207	Index	
209-216	Ro.line & tie	Retracement Survey - Rancho Malibu Sequit Rancho Line from Sta. 8 to Sta. 7 with zone 7 tie.
		CHARMLEE COUNTY PARK J.N.0055.04
217-218	Index	
219-251	Sec. Lines	Subdivision of Section 21 T.1S., R.19W.

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Notes Ck'd by
Date
Survey of Topanga Malibu Sequit Rancho
W. O. 4999 Tape No. 84 St'd. 84 °F
Surveyed by W. S. COWHERD
Notes W. S. COWHERD Date 6-3-53
Indexed A. O. Johnson 8-5-53

F. B. [illegible] Pg. 5

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MONUMENTING & REFERENCING THE NORTH LINE OF THE RANCHO TOPANGA MALIBU SEQUIT

(FROM STA. 6 TO STA. 11 INCLUSIVE)

JN-4999

JUNE-53

Reference
FB-384-

Party
W. S. COWHERD
Morrison
Dale
Yawter
Brown
Kreyer

C.S. B-1236-1, 2.

76F3095 247 2-51

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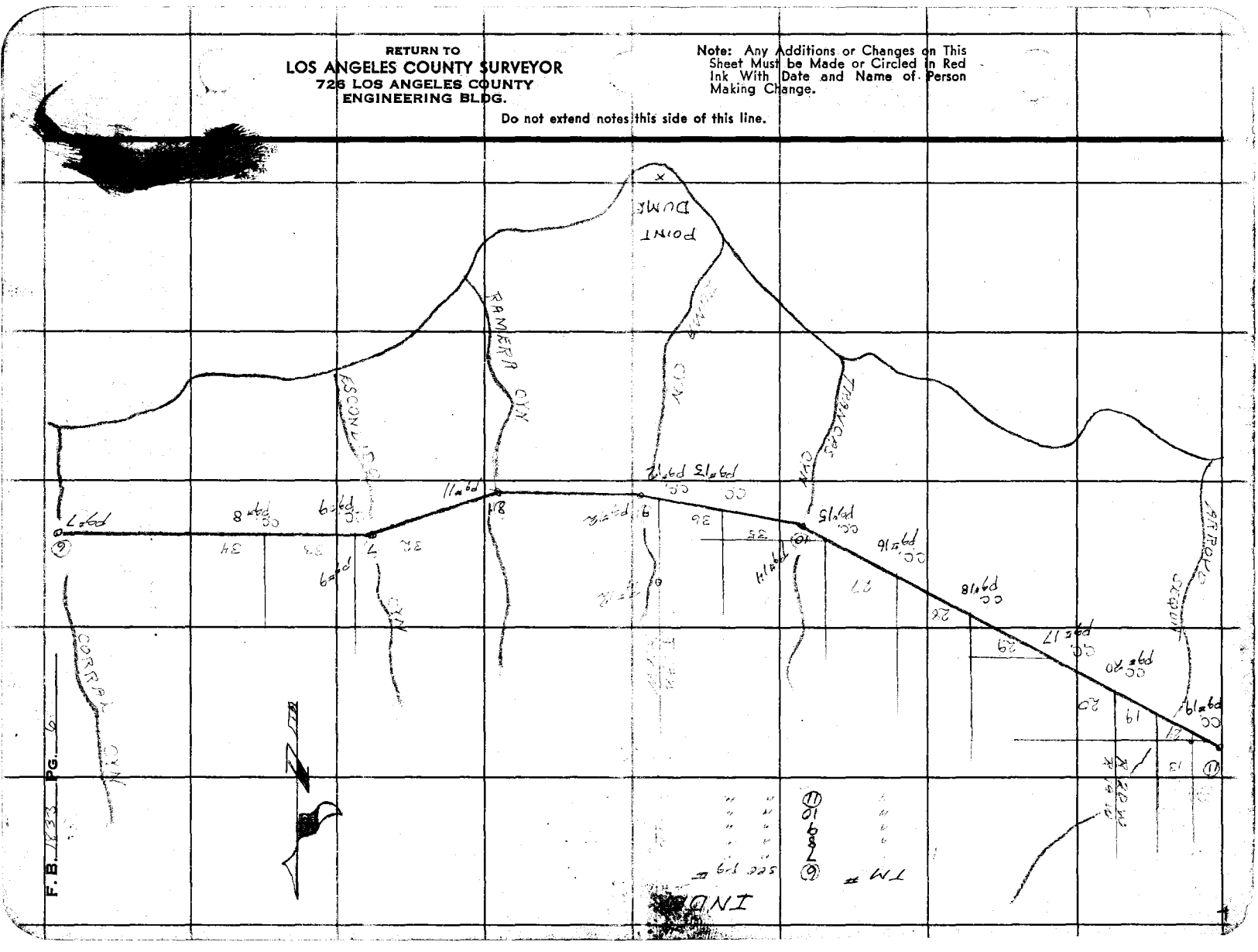

F.B. 1433 PG. 6

Notes Ck'd by KRM
Map No. B-1236-1
Office Work Green
Checked McPherson
Date Aug '53

Survey of Wine Rancho Topanga
W. O. 4999 Tape No. 84 St'd. 84
Surveyed by W. [illegible]
Notes Date [illegible]
Indexed

B. [illegible] PG. 2

W.S. [illegible] -3

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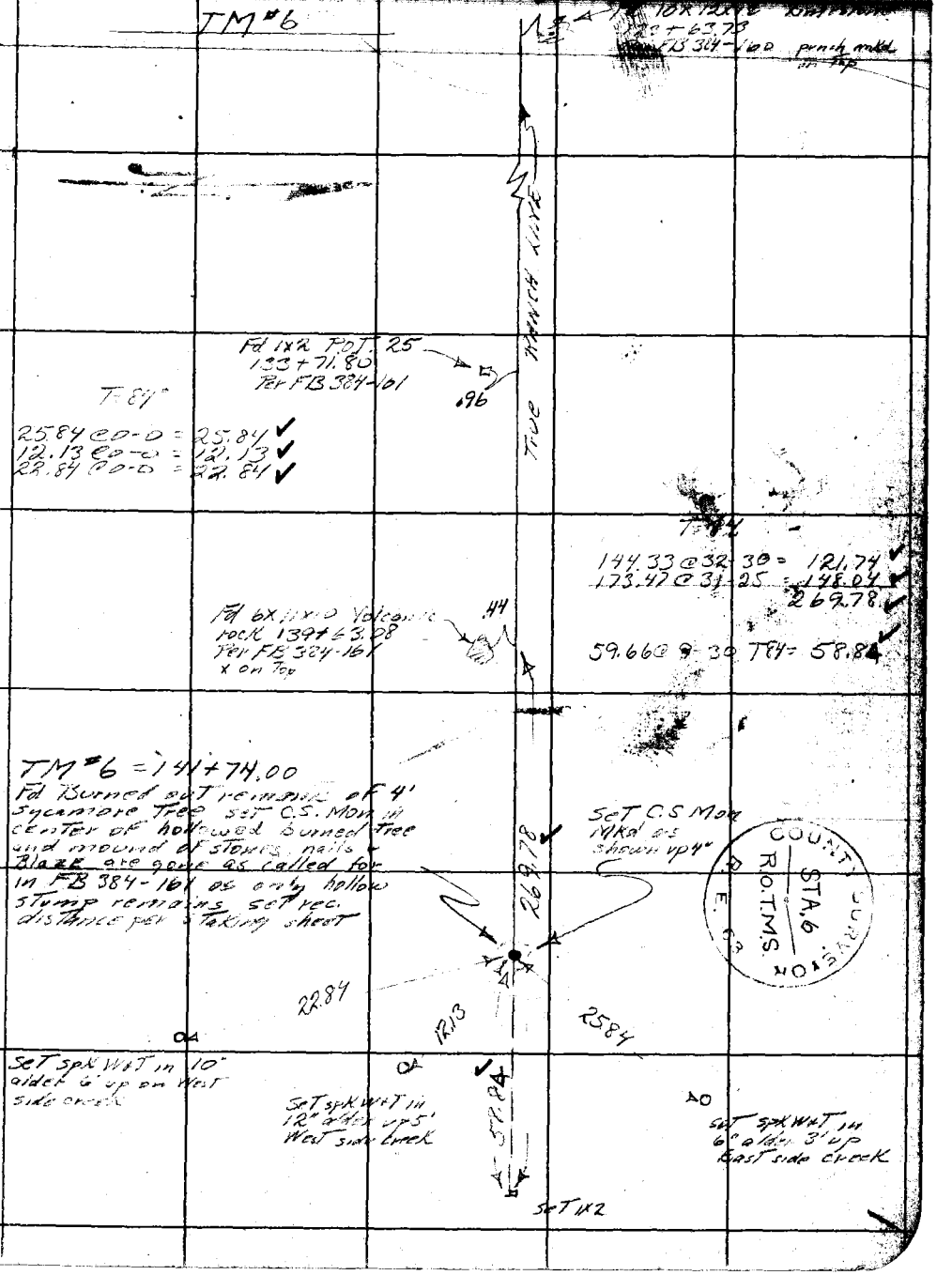
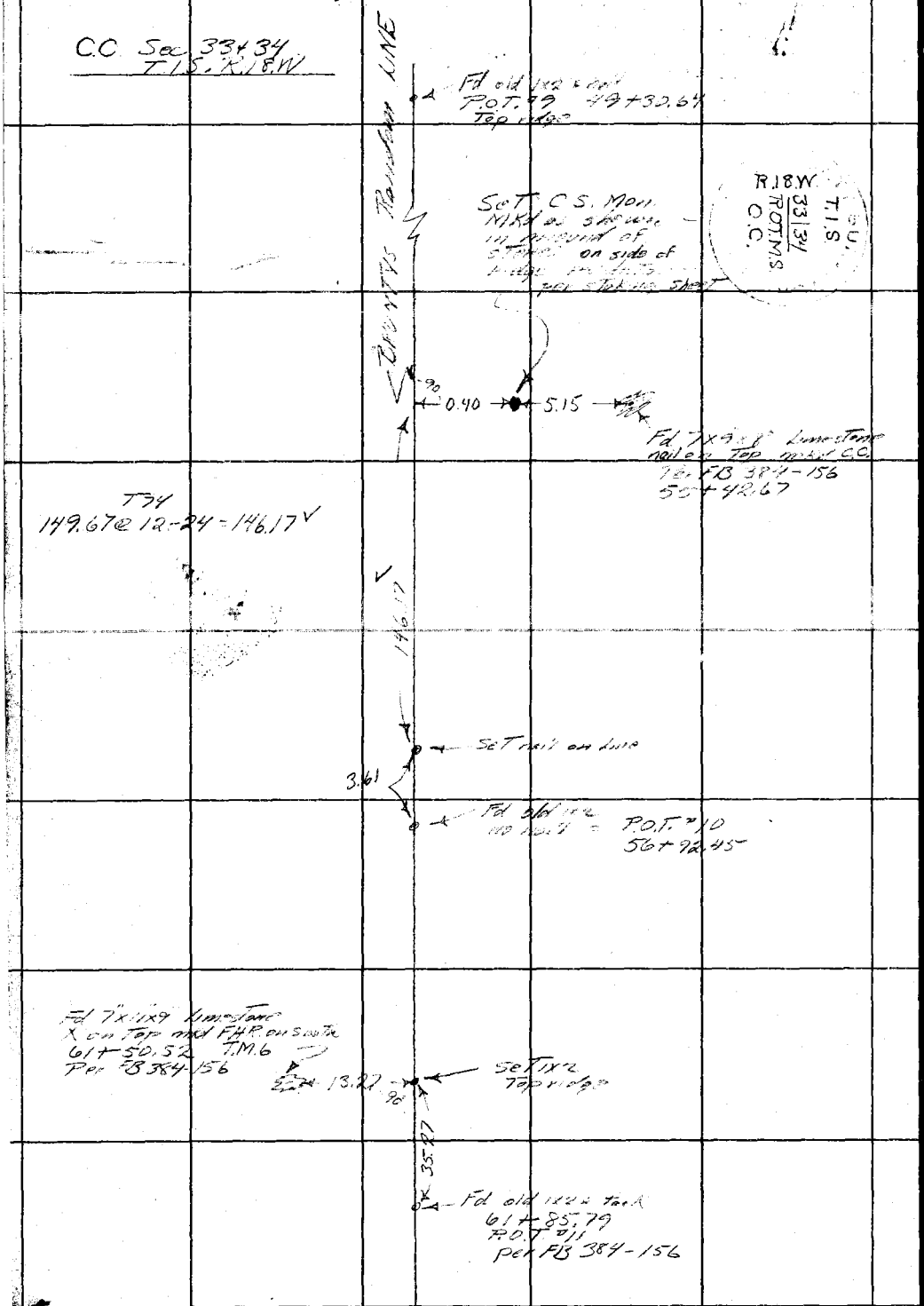
114-037 B-1



76F309S 247 2-51

F.B. 1833 PG. 8

C.C. Sec 33+34
T.1S. R.18W



W.S. 92, C-3

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WS #4-057 A-1

B-3

Notes Ck'd by KRM
Map No. B-1236-1
Office Work Green
Checked McPherson
Aug 1957

Survey of N. Line Rancho Topanga Malibu
W. O. 49-32 Tape No. 611 St'd. 41 °F
Surveyed by C. Morrison
Notes Date

F. B. 1835 PG. 9

W. S.

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114-037 B-1

Set 1X2 — 14.5
0°27'15"
P.O.T. 7 = 35+70.79
Fd old 1X2 Tack reset with 1x2 FB 384-150
64.26
140.56
27.76
Fd 8X10X7 above ground sandstone (X on Top) = 36+35.05 per FB 384-150
True Ranch Line
W.C. set C.S. Mon see next pg 10 for sketch
(1) 37 37 00
(2) 55 13 40
(3) 118 50 40
18 46 20
2823 18 20
161 39 10
TM#7 Fd stump of large Sycamore as called for in FB 384-151 See next pg for ties & detail sketch 1X2 only point left could reset for TM#7 and this by projection believed POT#1 = Sta 43+59.64
80.33 11-10 T 70 = 78.81
T=70
161 54 26-12 = 117.93
64 0 0-0 = 64
145.57
145.06 @ 25-23 T 74 = 131.05
Fd 8X10X17 brown stone 1' above gnd on E.L. CC. on North face = 3+55.62 per FB 384-151
Brunty Ranch Line
Fd 8X10X12 sandstone mkd TM#6 X on Top = 8+05.46
Per FB 384-149 = 18+94.03
Brunty's Ranch Line
P.O.T. #8 = 36+33.55
Fd old 1X2 + tack on line reset 1X2
P.O.T. #9 = 38+66.26
Fd old 1x2 + Tack reset with 1X2 on line
Set 1X2 = 43+59.64
per Sec. dist for inter. FB 384-150.
1166
P.O.T. #10 = 44+38.35
Fd old 1X2 + Tack 1.6' E of 1X2
Per FB 384-150
18 18 20
39
141
255.07
145.57
W.C. set C.S. Mon see next pg 10 for sketch
30.12
P.O.T. #1 = 1745.52
Fd old 1X2 + Tack on line per FB 384-151
T = 78°
255.17 @ 1-29 = 255.07
131.05
Fd 8"IP 6" above gnd. 0.16
Filled with conc. + Tack
Tan = RE 2088
33.47 @ 25-52 T 76 = 30.12
T=74
233.57 @ 6-55 = 208.85
1.85 @ 0-0 = 1.85
210.10
True Ranch Line
.03
Set C.S. Mon mkd as shown for CC, tie distance per staking sheet
0°00'15"

R. 18 W. | T. 1 S.
32 | 33
POT #5
C.C.
F.B.
P.O.T.

76F3085 247 2-51

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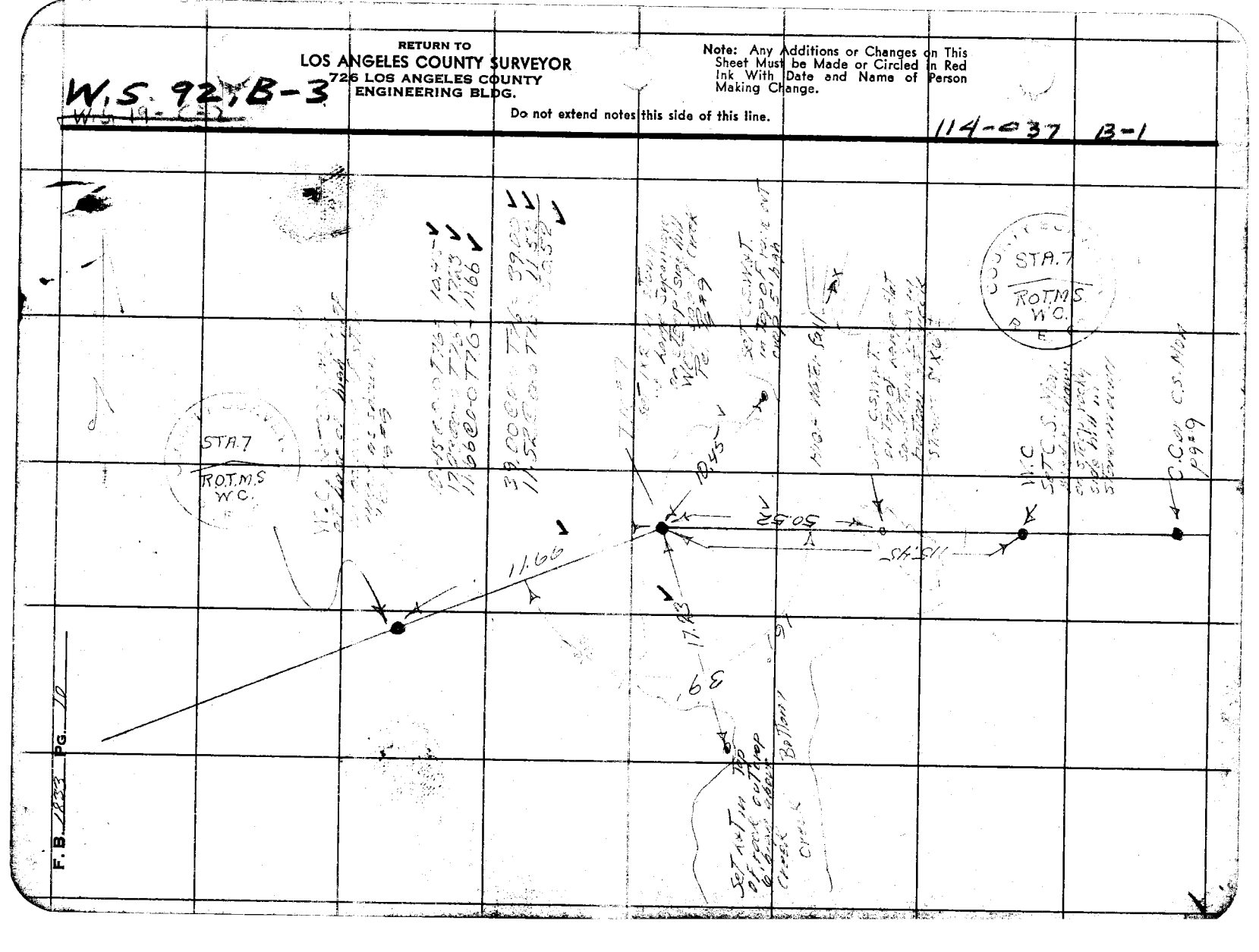
W.S. 92 B-3

114-037 B-1

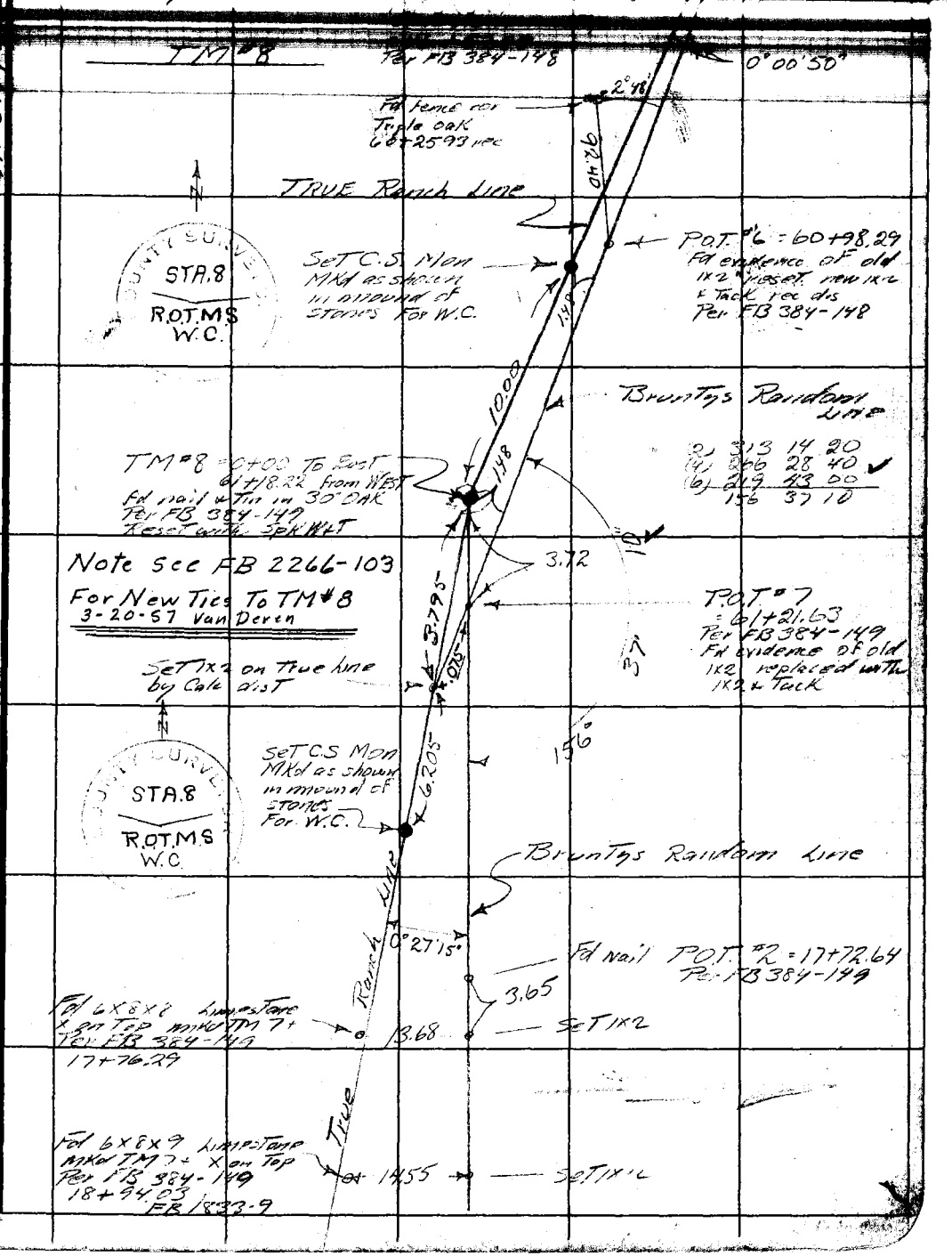


F.B. 1233 PG. 10

Notes Ck'd by [illegible]
Map No. B-1236-1
Office Work [illegible]
Checked [illegible]
Date Aug '53

Survey of N. Line Rancho Topanga Malibu
W. O. 4979 Tape No. 84 St'd. 54 °F
Surveyed by [illegible]
Notes [illegible] Date [illegible] 53
Indexed [illegible]

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



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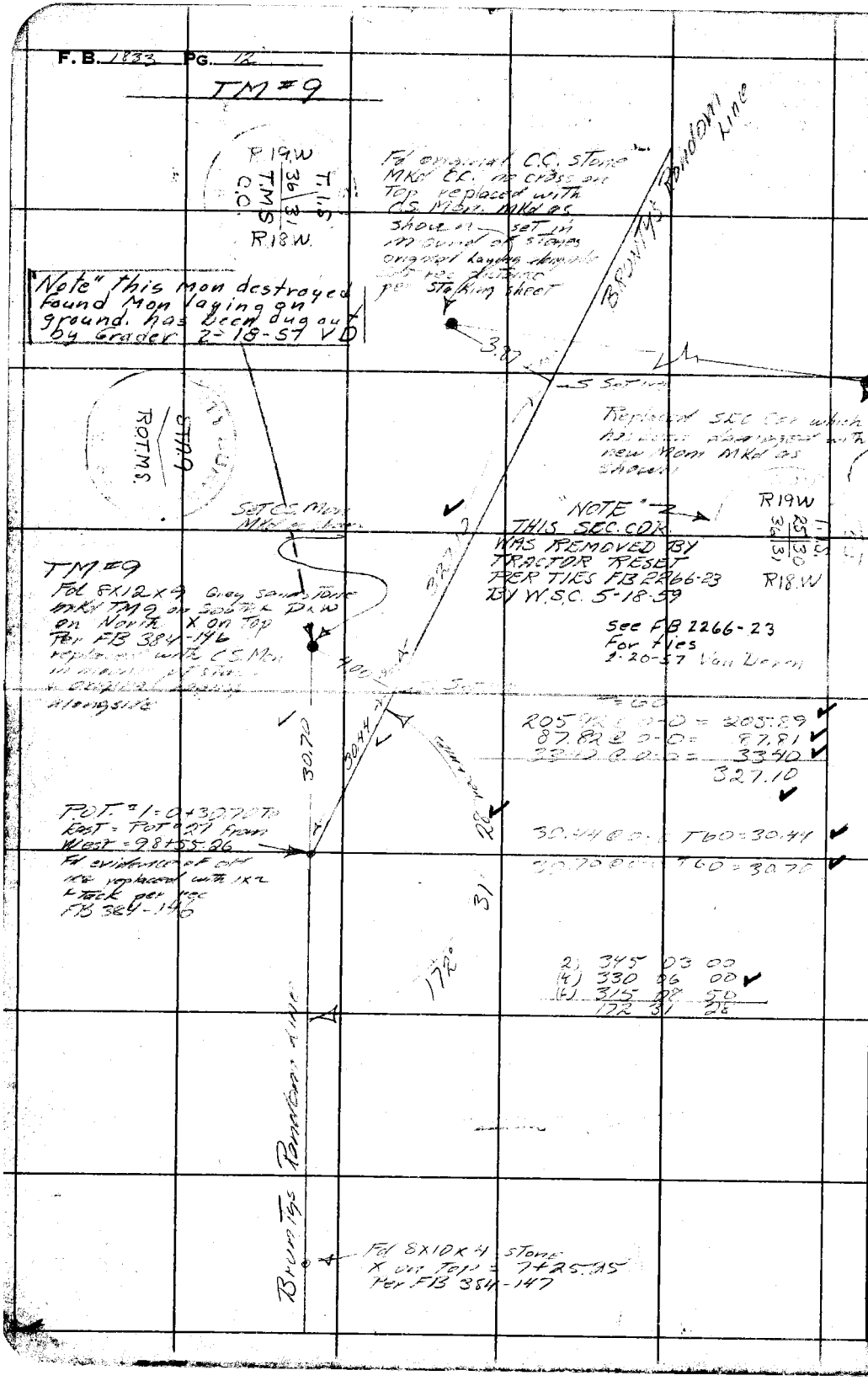
114-037 B-1

76F309S 247 2-51

F.B. 1833 PG. 12

TM #9



W.S. 92, A-3

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114-037 A-1

Notes Ck'd by [illegible]	Survey of [illegible]
Map No. B-1236-1	W. O. [illegible] Tape No. [illegible] St'd. [illegible] °F
Office Work [illegible]	Surveyed by [illegible]
Checked [illegible]	Notes [illegible] Date [illegible]
Date [illegible] 1953	Indexed [illegible]

F. B. [illegible] Pg. [illegible]

W.S. [illegible] C-3

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76F309S 247 2-51

POT #13
Fd 1x12 [illegible]
= 46+35.16
Per FB 384-144

1.90

COUNTY SURVEYOR
T.I.S.
35 36
R.O.T.M.S.
C.C.
R.19.W
[illegible] 63

Set C.S. Mon mkd as shown in mound of stones original stone laying alongside
This C.C. is on the E side of a deep narrow ravine 8' out of bottom
Set record distance from 37+39.37 per staking sheet

Fd. 7x10x6 white sandstone mkd C.C. = DW on North
TM = 9+ on South no X on Top
Per FB 384-144

.65

87.71 @ 19-20 T 72 = 82.75 ✓

82.75 ✓

Set 1x12 Top ridge

T = 76
236.18 @ 0-0 = 236.17 ✓
110.96 @ 0-0 = 110.95 ✓
347.12 ✓

347.12 ✓

Set 1x2

19.90 @ 0-0 T 76 = 19.90 ✓

19.90 ✓

TRUE RANCH LINE

.65

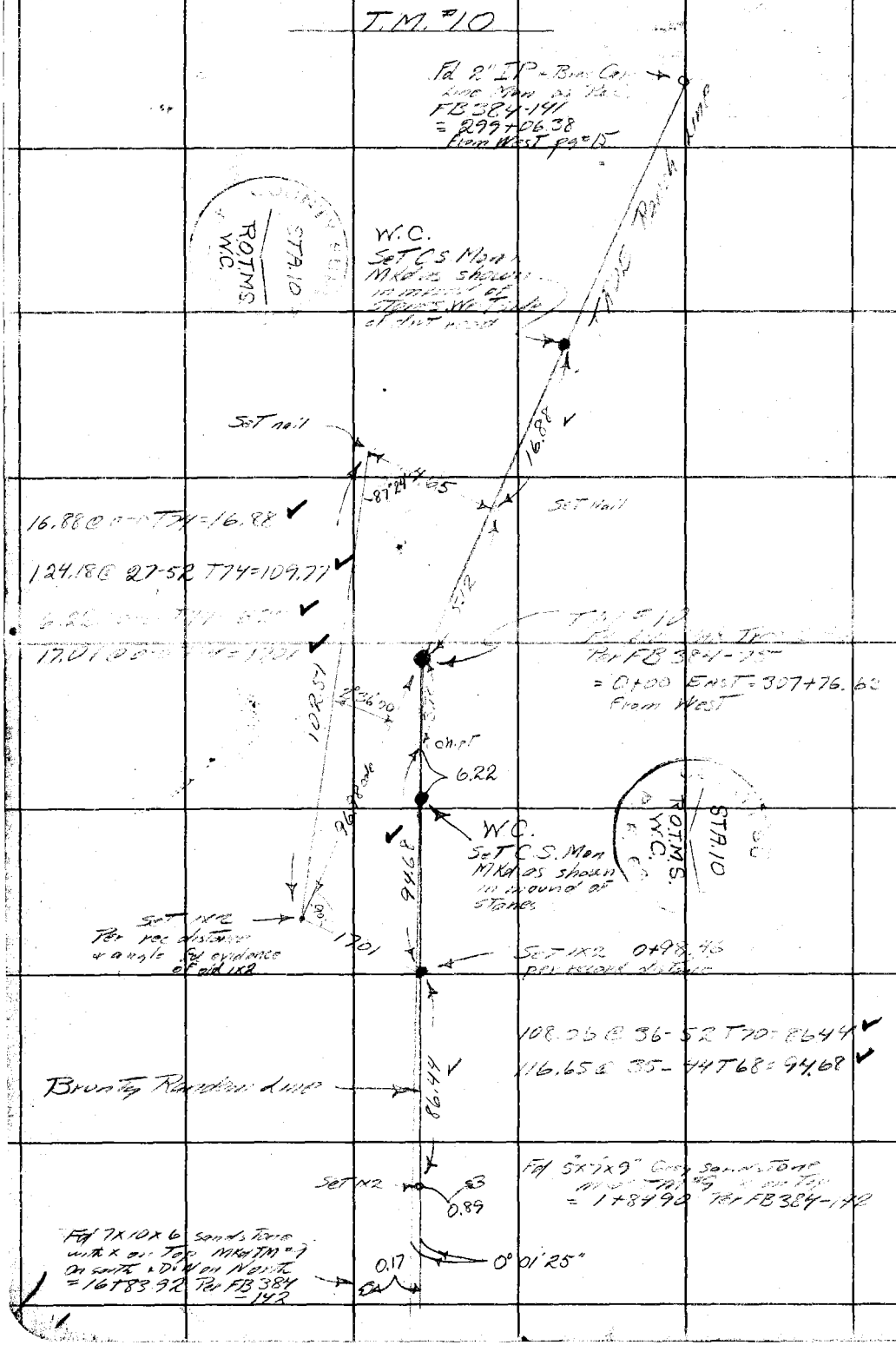
Fd Stone 5x8x10 mkd TM 9+ on S
X on Top = 37+39.37
Per FB 384-143

Fd 7x10x6 sandstone X on Top TM 9+ on S
DW on North = 16+83.92
Per FB 384-142

0.52

F. B. 1833 PG. 14

T.M. #10



W.S. 95, C-3

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127-017 8-3

Notes Ck'd by KRM	Survey of N. Line Ranch Repange Valve
Map No. B-1236-2	W. O. 4099 Tape No. 84 St'd. 84 °F
Office Work Green	Surveyed by
Checked McPherson	Notes Date 7-8-53
Date Aug 1953	Indexed

F. B. Pg. 15

W. S. C-3

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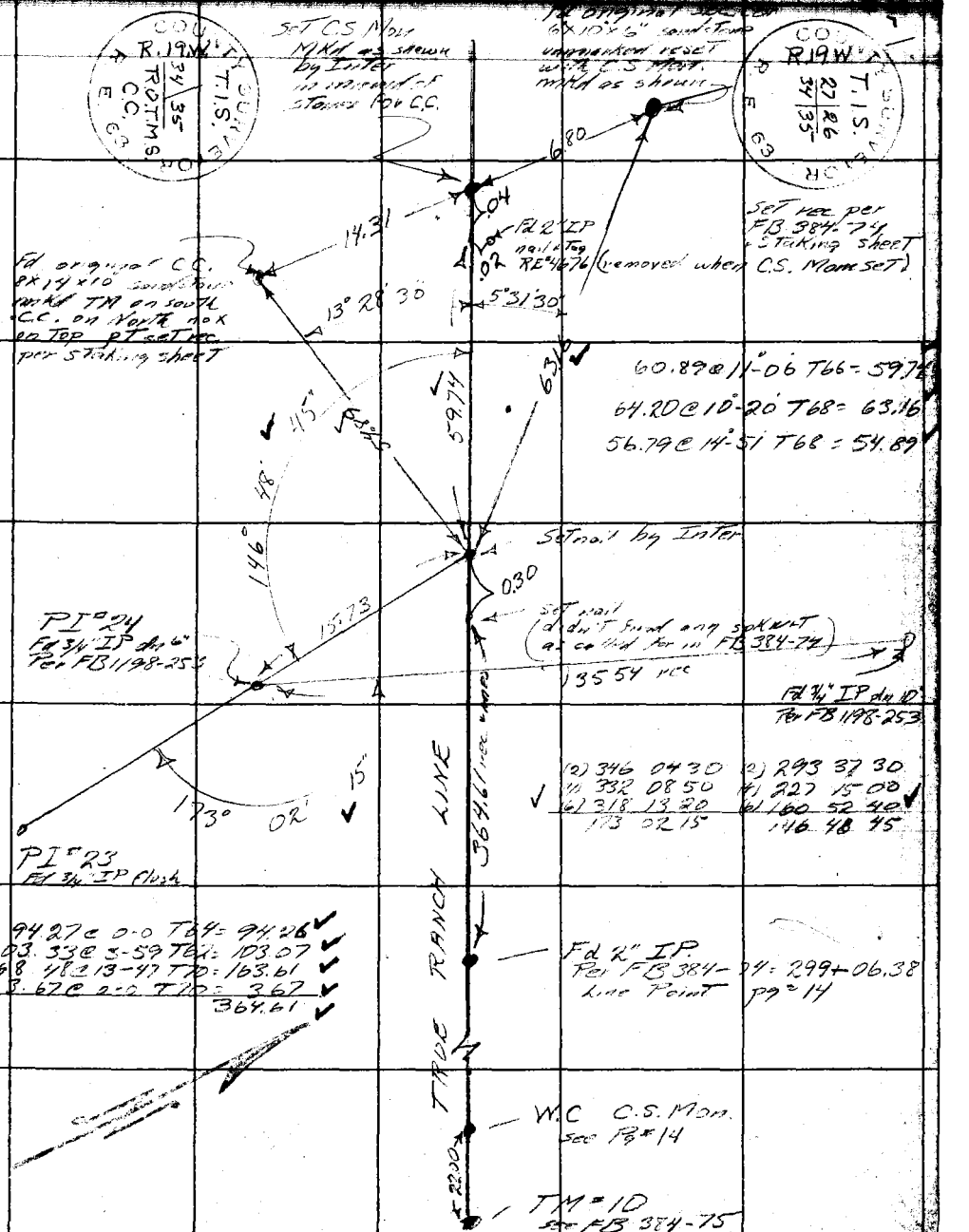
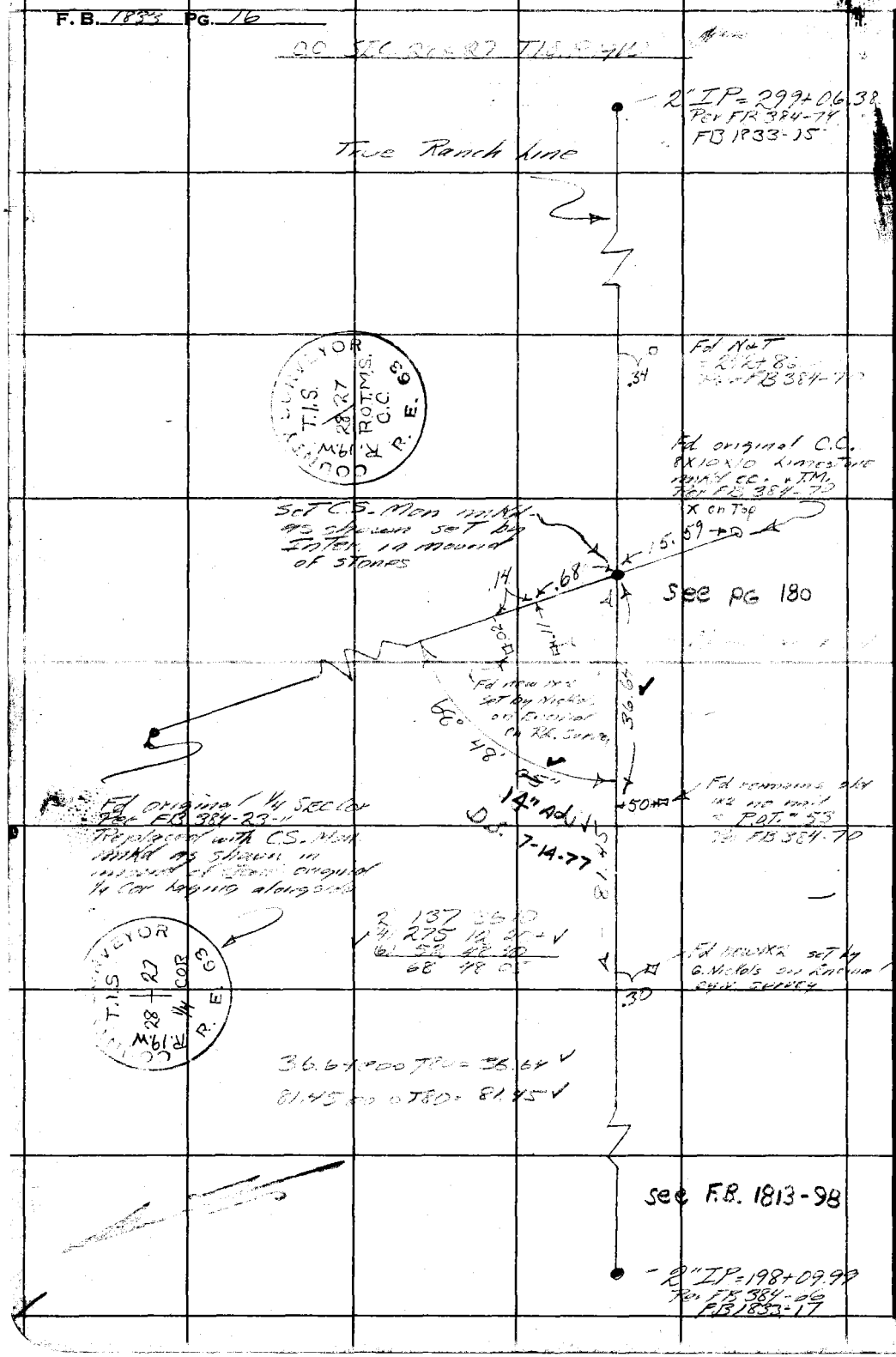
129-017 B-3



76F309S 247 2-51

F.B. 1833 PG. 16



W.S. 95, B-2

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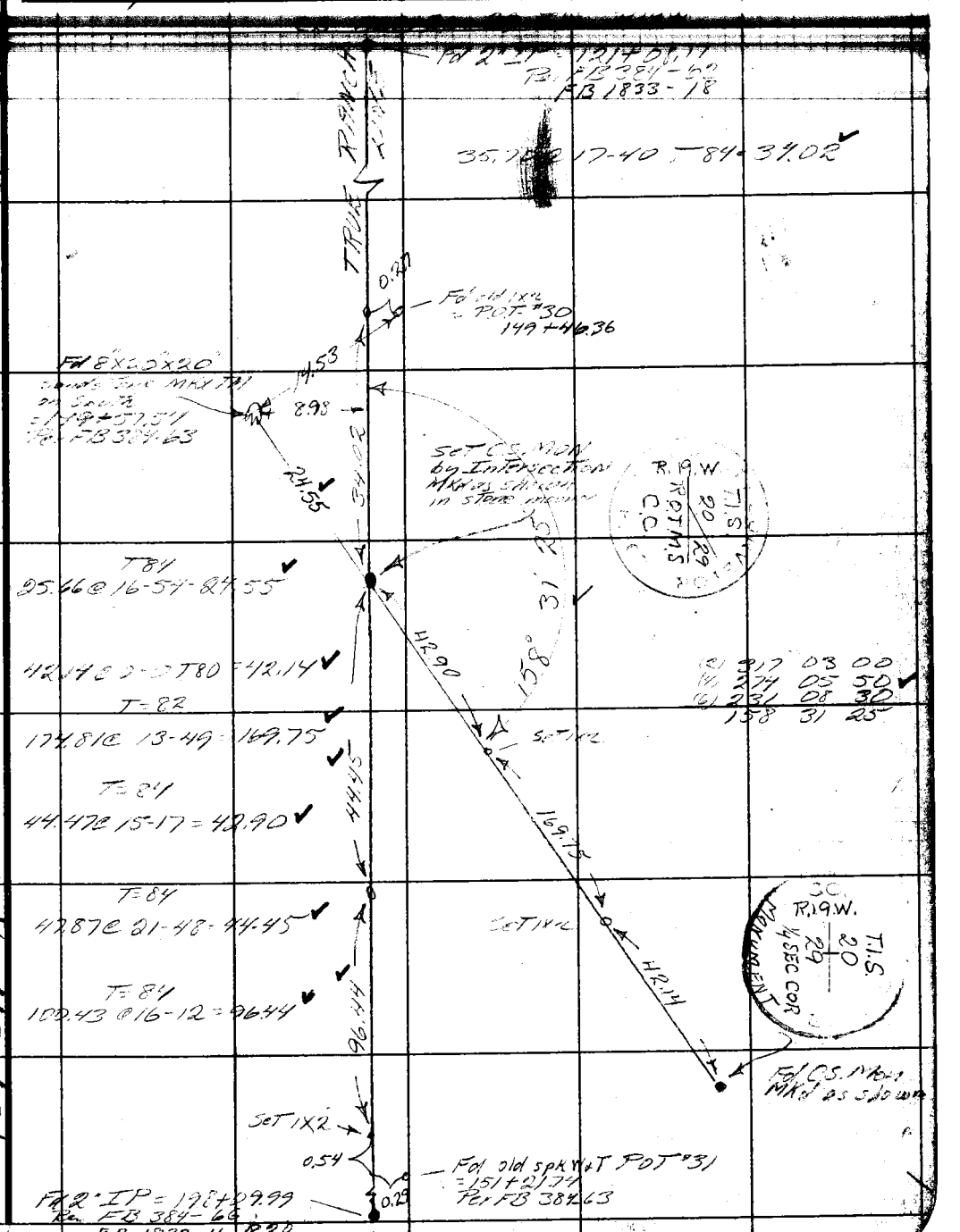
129-017 B-2

Notes Ck'd by KRM	Survey of [illegible]
Map No. B-1236-2	W. O. [illegible] Tape No. [illegible] St'd 54 °F
Office Work [illegible]	Surveyed by [illegible]
Checked McPherson	Notes Date [illegible]
Date Aug. 1953	Indexed

F. B. [illegible] Pg. [illegible]

W. S. [illegible] A-2



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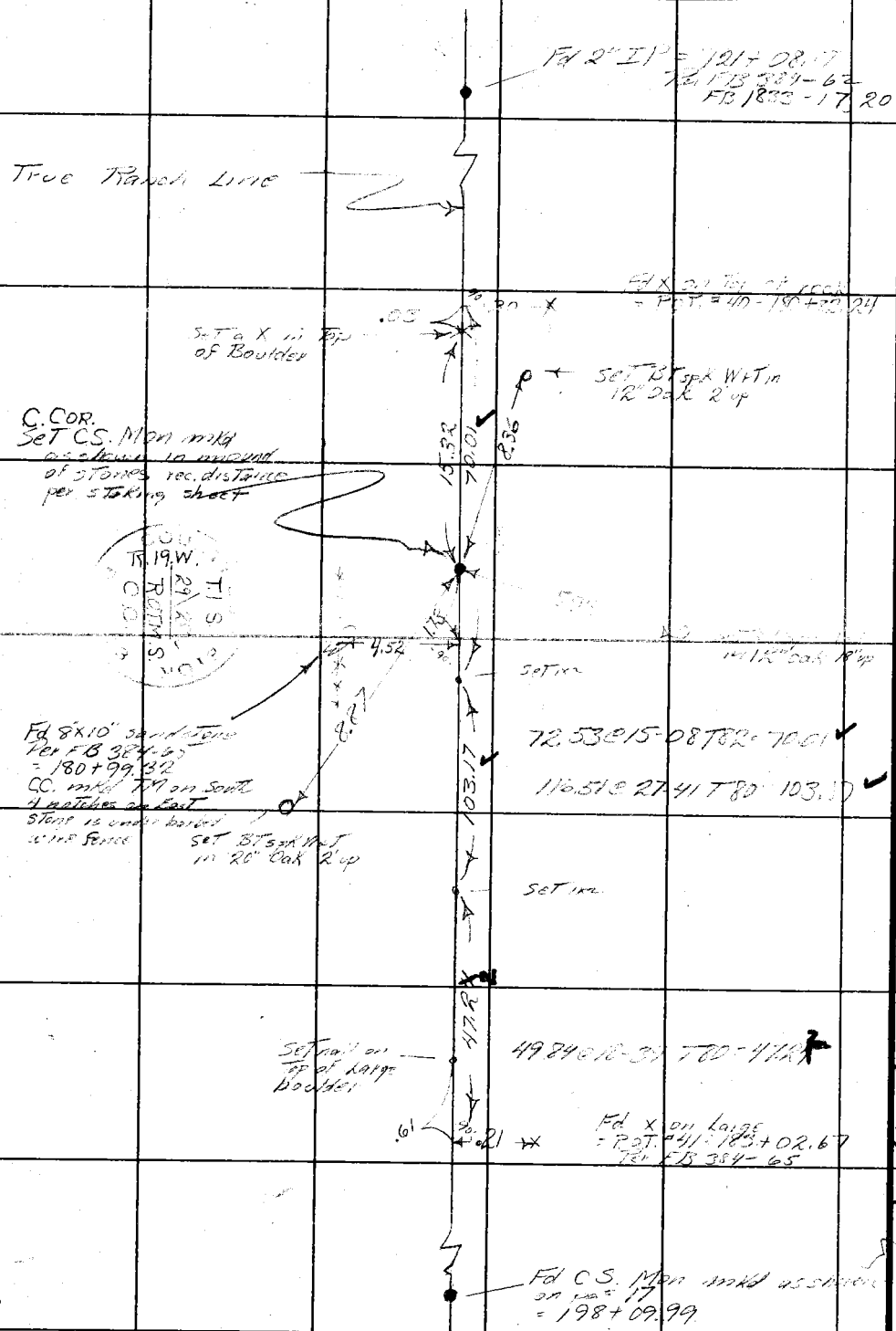
129-017 A-2

76F3095 247 2-51

F. B. 1833 PG. 18

CC SEC 29 & 28 T1S. R19W



W.S. 9514-2

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127-017 A-2

Notes Ck'd by KRM	Survey of N-Line Rancho Tejunga Tank
Map No. B-1236-2	W. O. [illegible] Tape No. 84 St'd 84 °F
Office Work Green	Surveyed by
Checked McPherson	Notes W. S. Date
Date Aug 1953	Indexed

F. B. [illegible] PG. 17

W.S. 19-3

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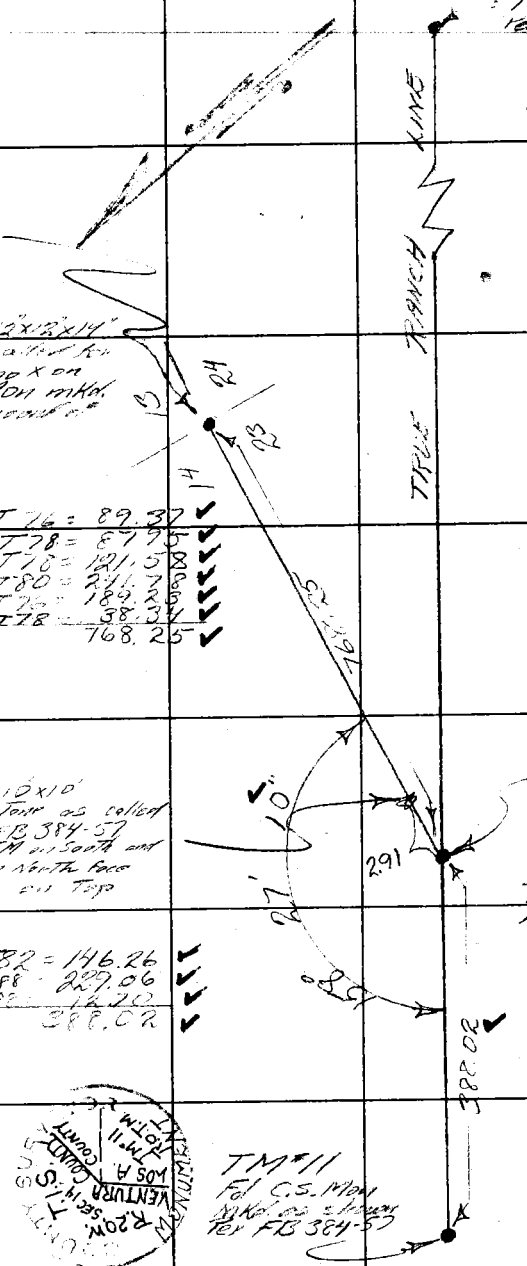
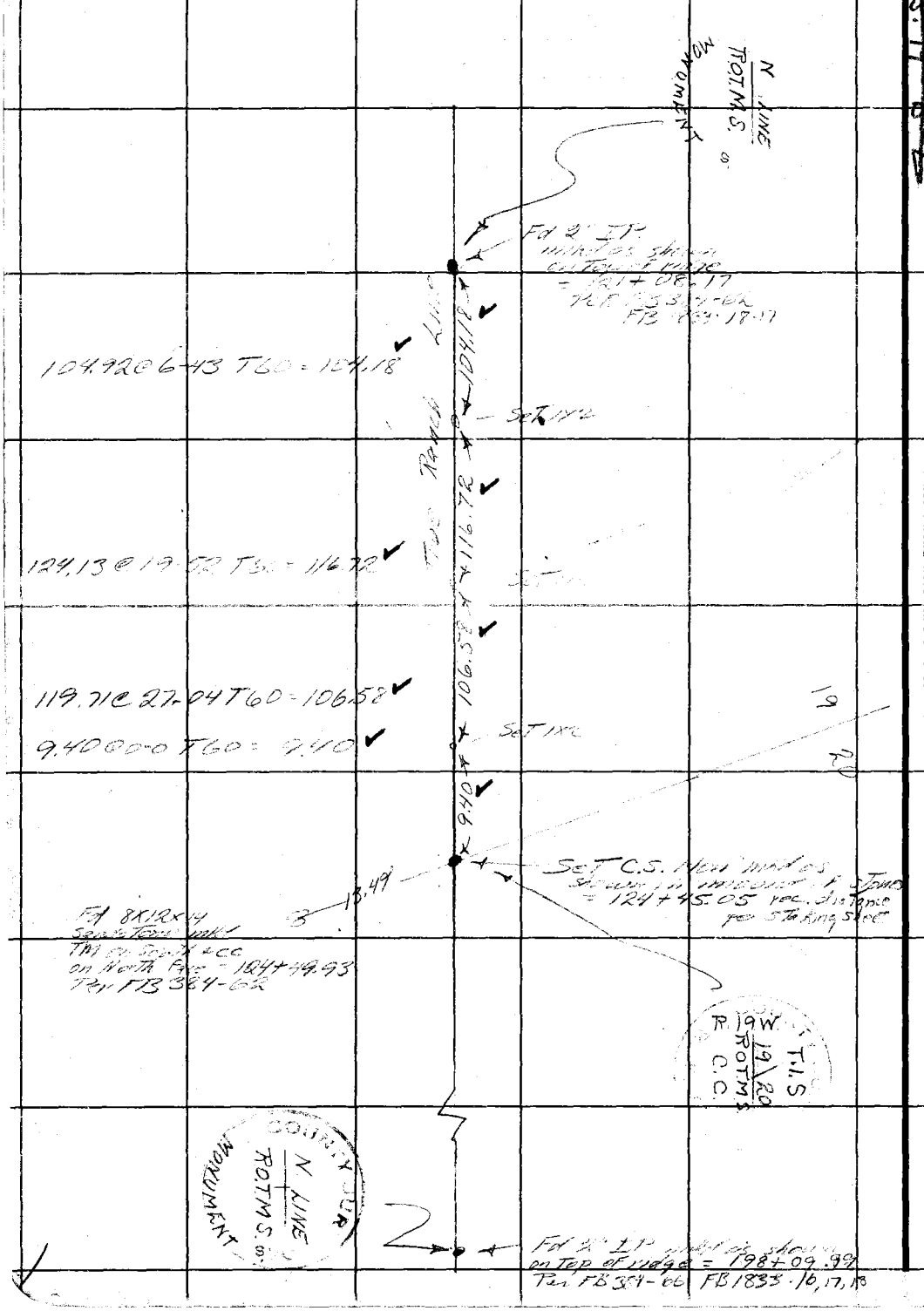
129-997 A-1



76F309S 247 2-51

F. B. 1833 PG. 20

C.C. SEC 19 & 20 T1S. R19W.



W.S. 94, B-4

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Map No.	JN [illegible] Tape Std 24 °F	
Office Work	Surveyed by [illegible]	
Checked	Notes [illegible] Date [illegible]	

MALIBU RANCHO LINE

RESETTING OF TM#9 & REMEASUREMENT BETWEEN TM#9 & TM#8 & LINE CHECK TO TM#10

JN-0302.01

JUNE-59

FB-1833

REFERENCES

CSB 1236-1
FB 384-146,149
FB 2266-151,21
FB 18[illegible]

PARTY

W.S. COWHERD
J. TERRANOVA
M. WACKER
R. GILFOY
C. PYLE

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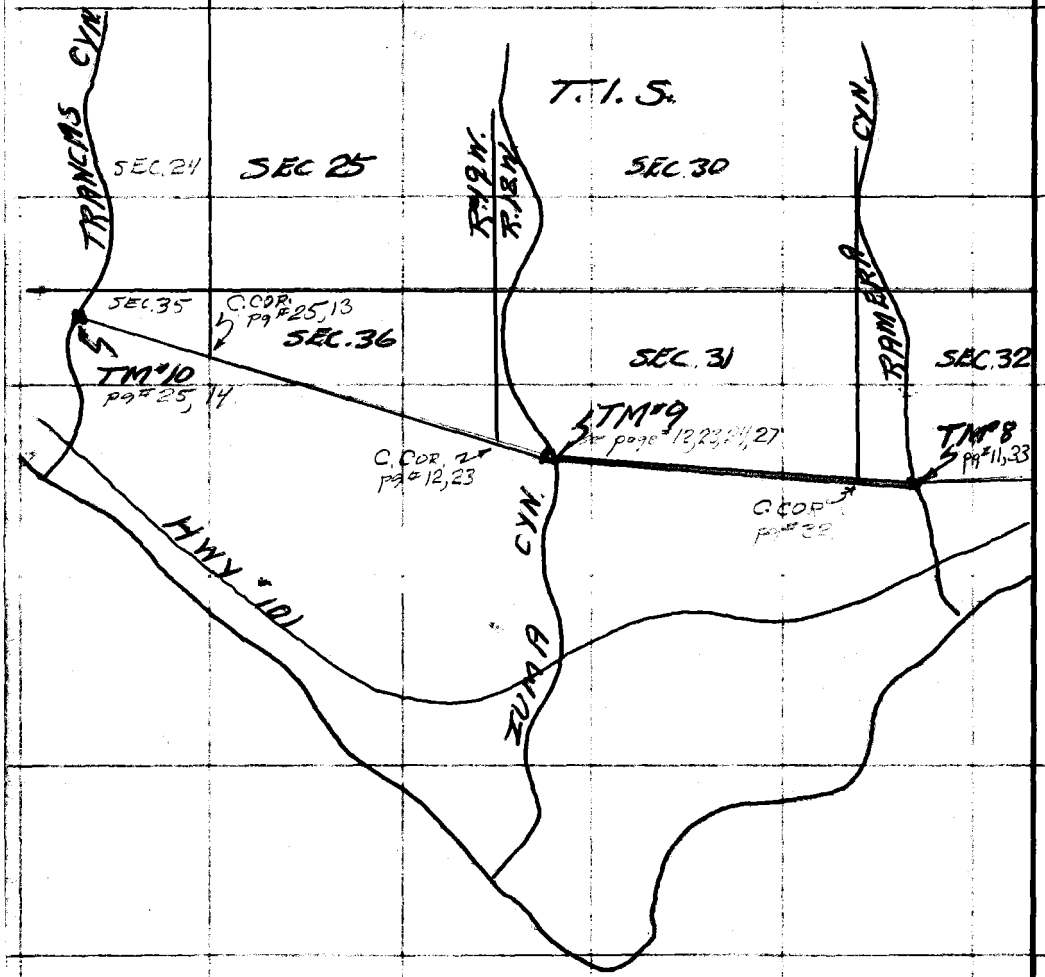
76F309S S&E #247 1-56

F. B. 1833 Pg. 22

INDEX



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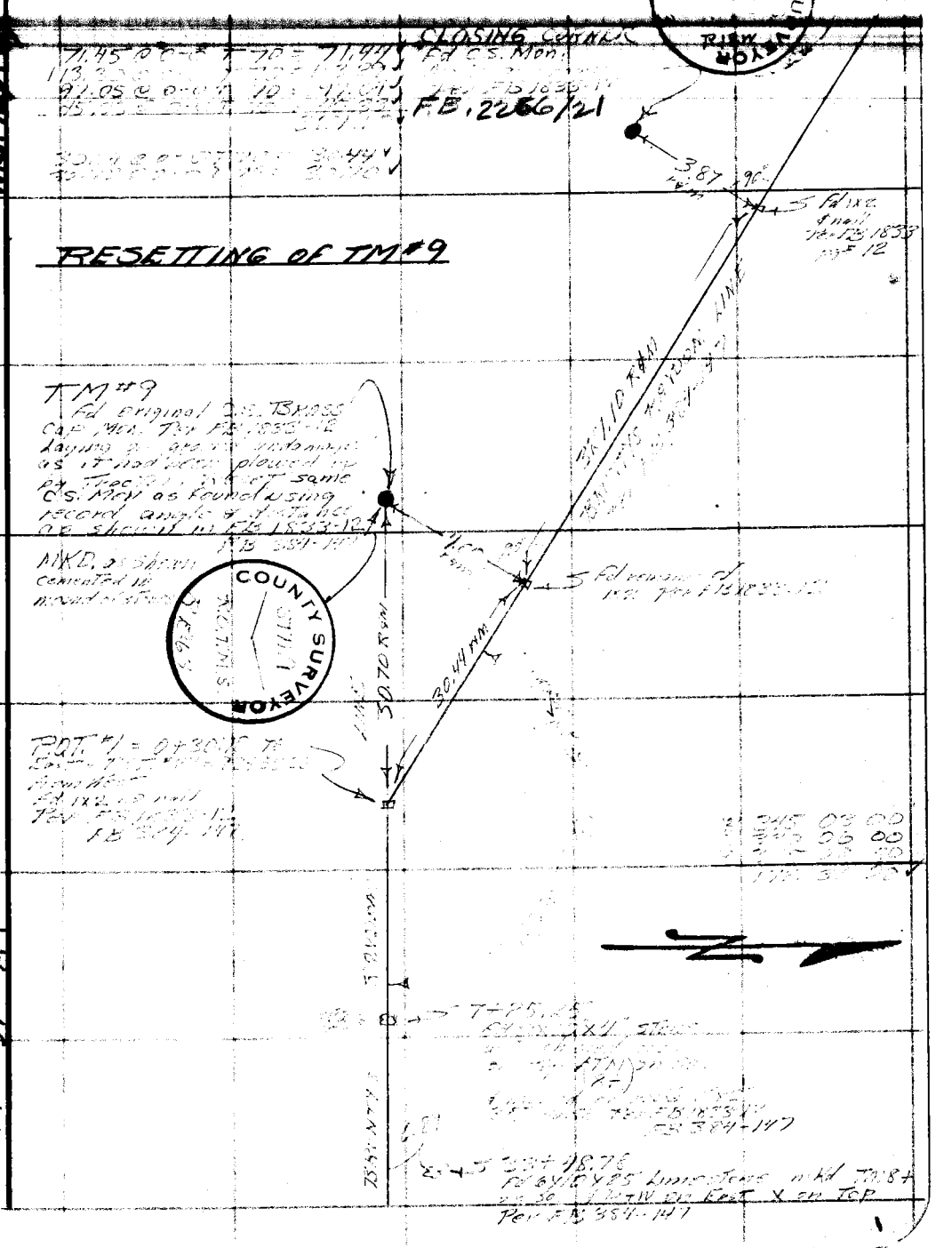
Notes Ck'd by	Survey of [illegible]	F. B. 1833 PG. [illegible]
Map No.	JN 0302C1 Tape 100 Std 84 °F	
Office Work	Surveyed by [illegible]	
Checked	Notes [illegible] Date [illegible]	



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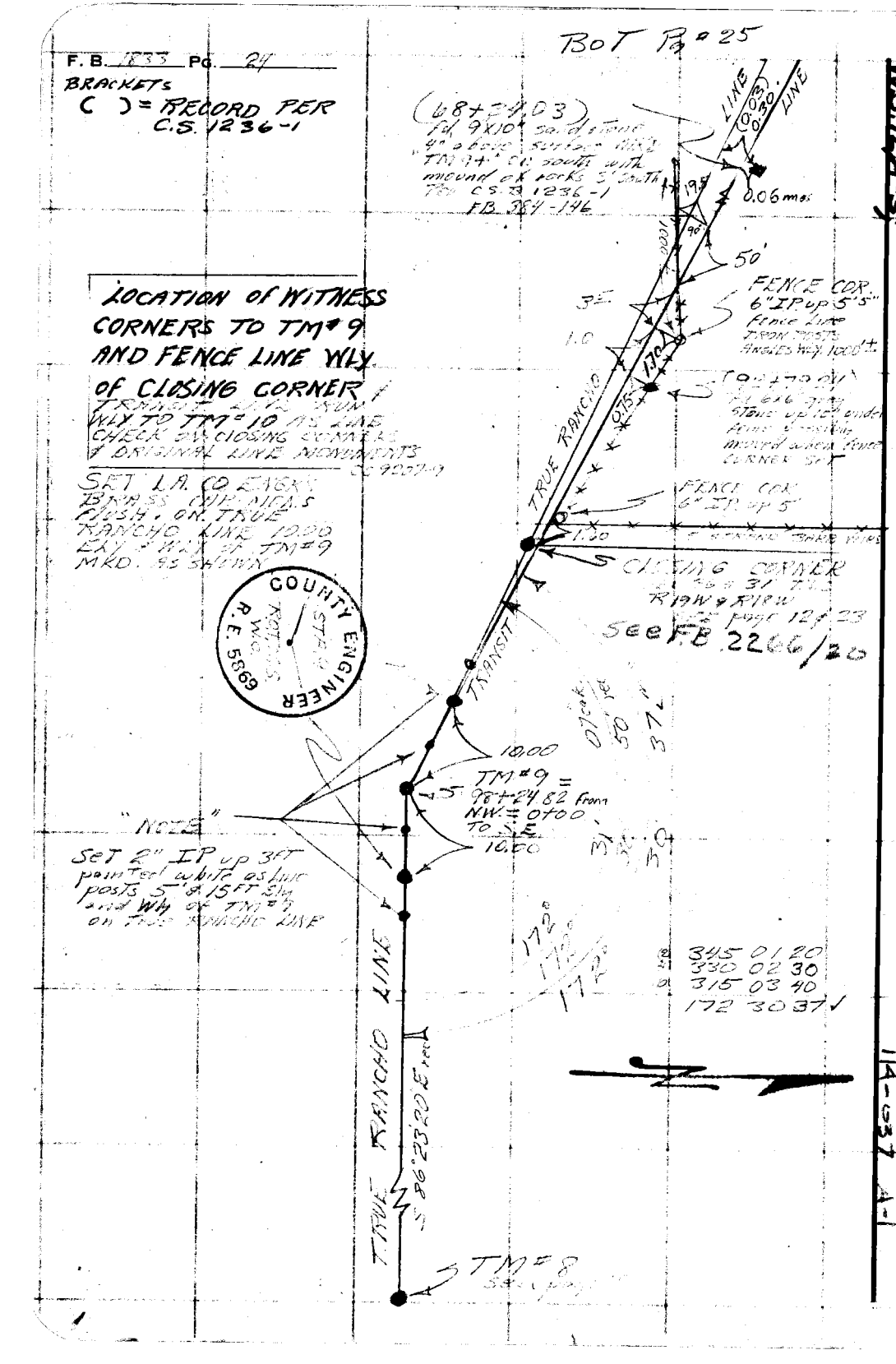
76F309S S&E #247 1-56

F. B. 1833 Pg. 24

BRACKETS
( ) = RECORD PER C.S. 1236-1

BOT Pg # 25



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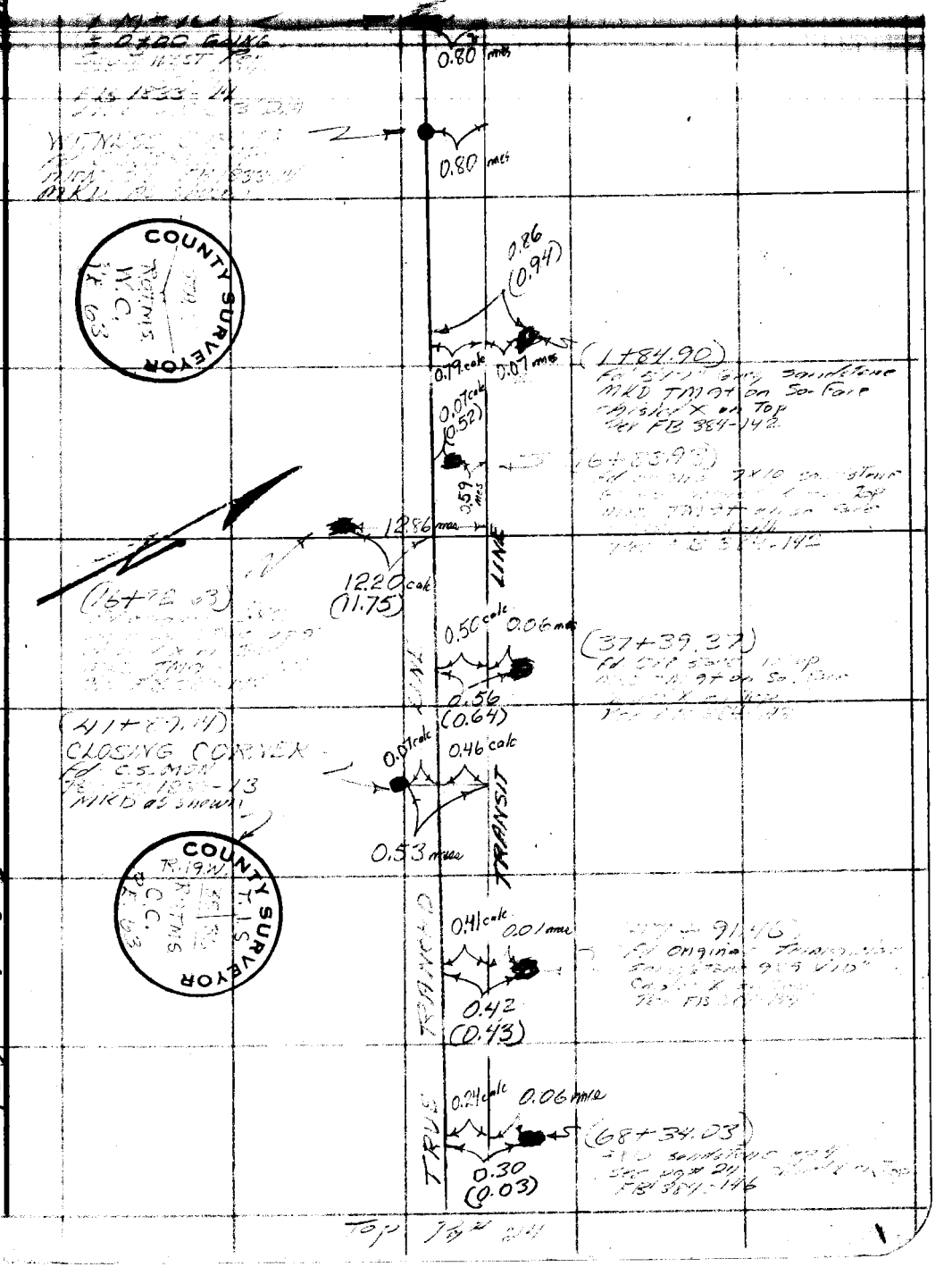
Map No.	JN [illegible] Tape 99 Std [illegible] °F	
Office Work	Surveyed by	
Checked	Notes [illegible] Date [illegible]	

K. C. Johnson



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129-217 B-3

76F309S S&E #247 1-56

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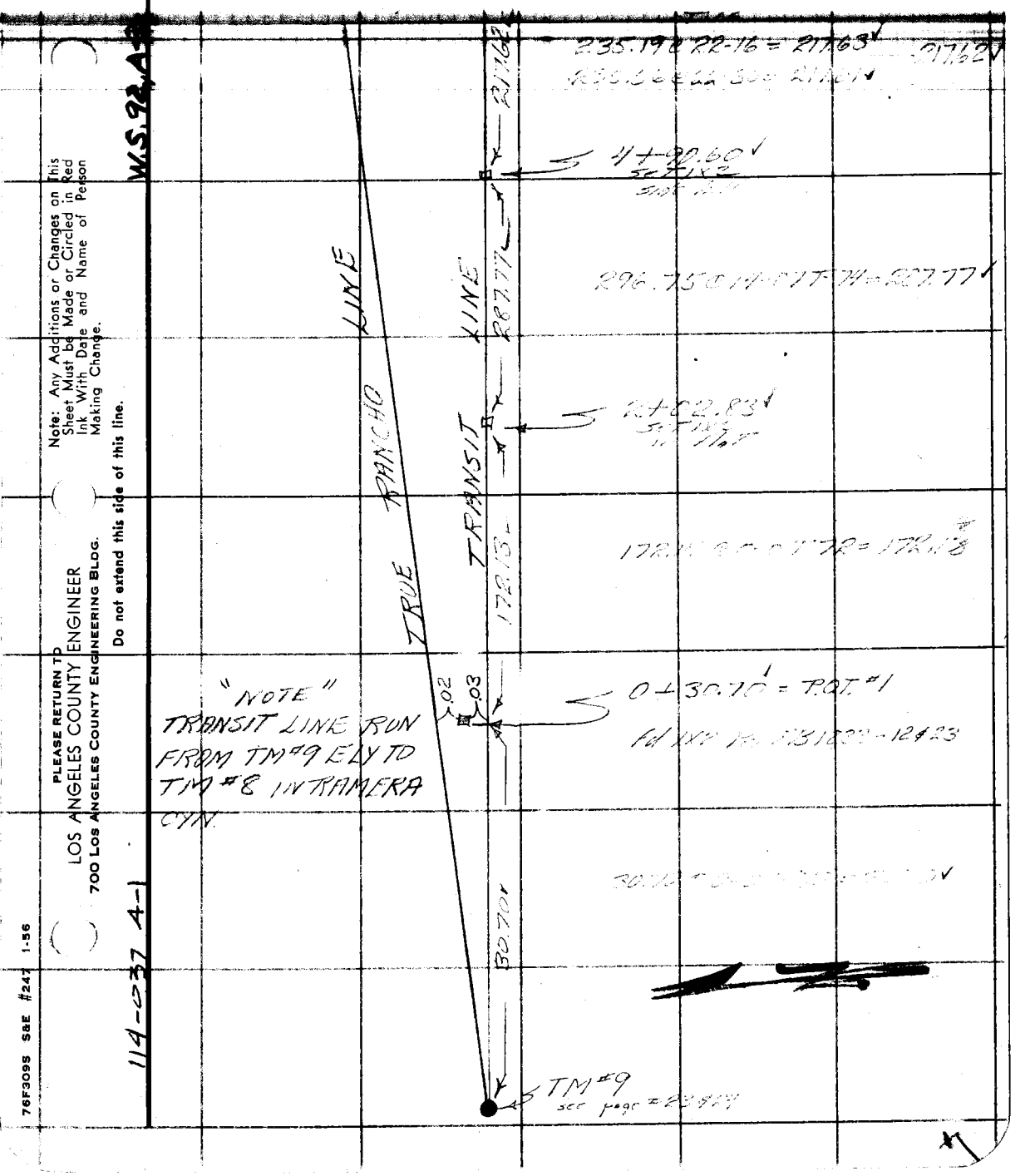
F. B. 1633 Pg. 15

Notes Ck'd by W. H. [illegible]	Survey of [illegible]	F. B. [illegible] PG. 21
Map No.	JN 0302.01 Tape 29 Std 84 °F	
Office Work	Surveyed by [illegible]	
Checked	Notes [illegible] Date 6-[illegible]	
Date	[illegible] Johnson	



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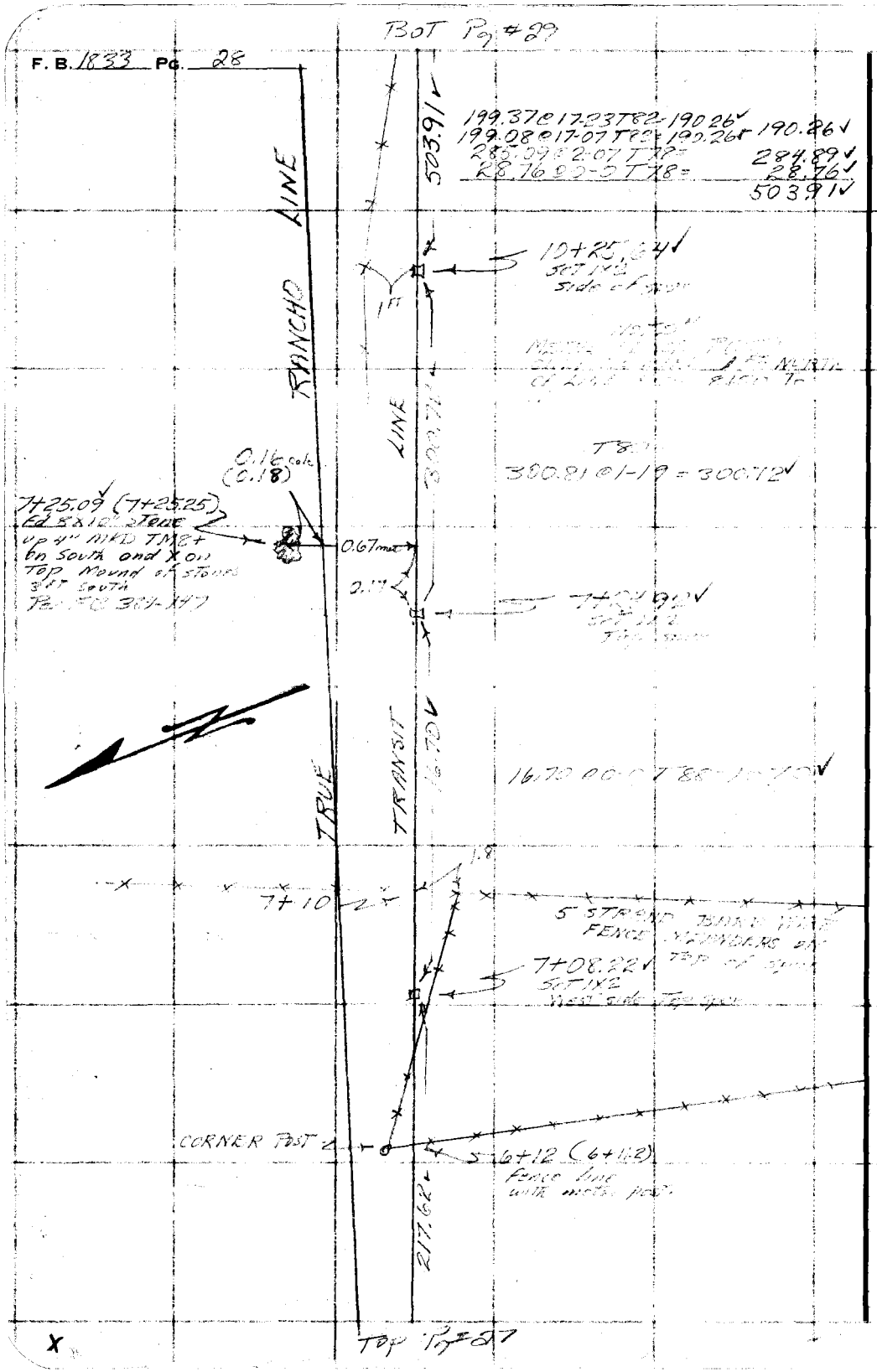
76F309S S&E #247 1-56



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Notes Ck'd by	Survey of
Map No.	JN Tape 99 Std 84 °F
Office Work	Surveyed by
Checked	Notes Date

F. B. 1833 Pg. 67

1/1

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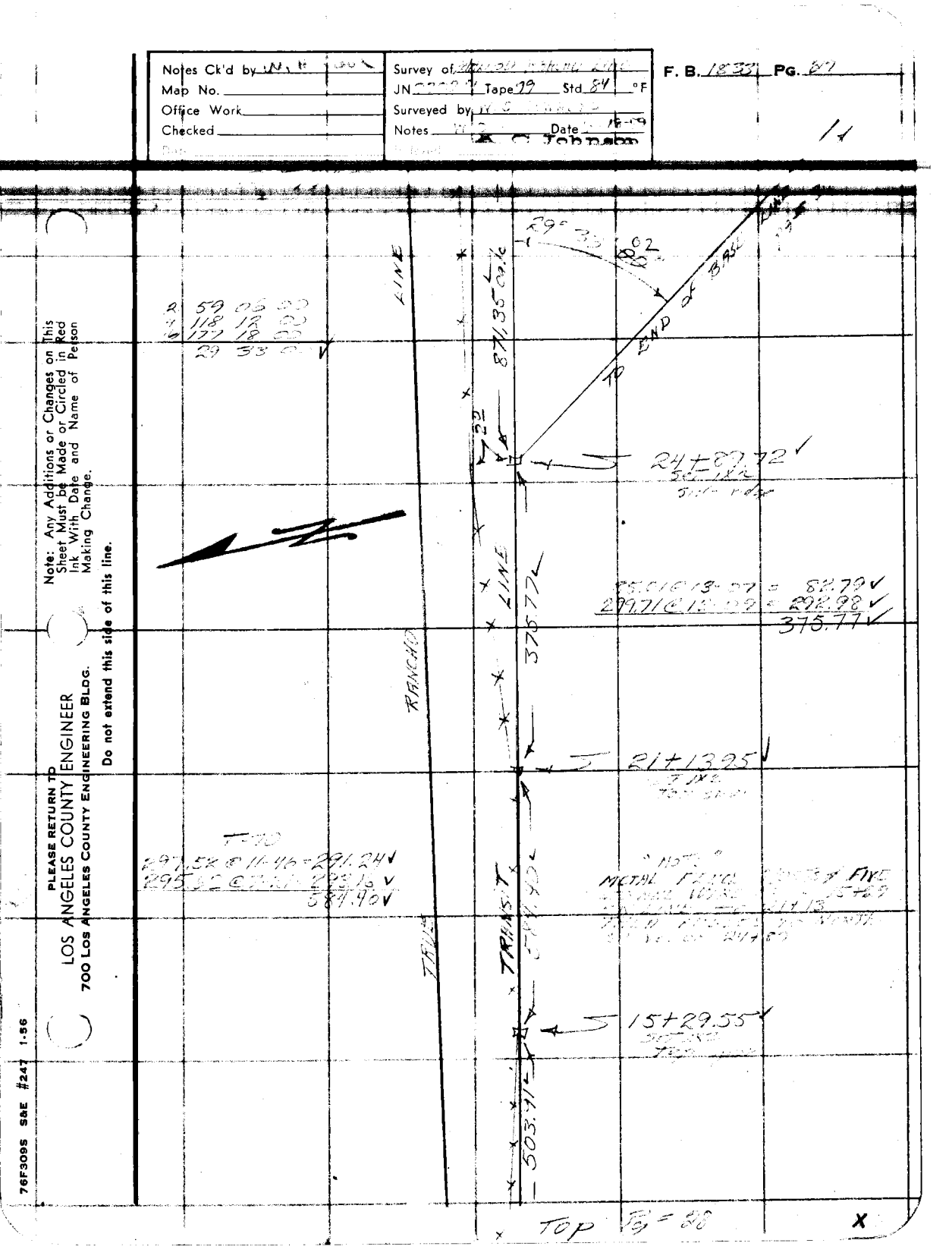
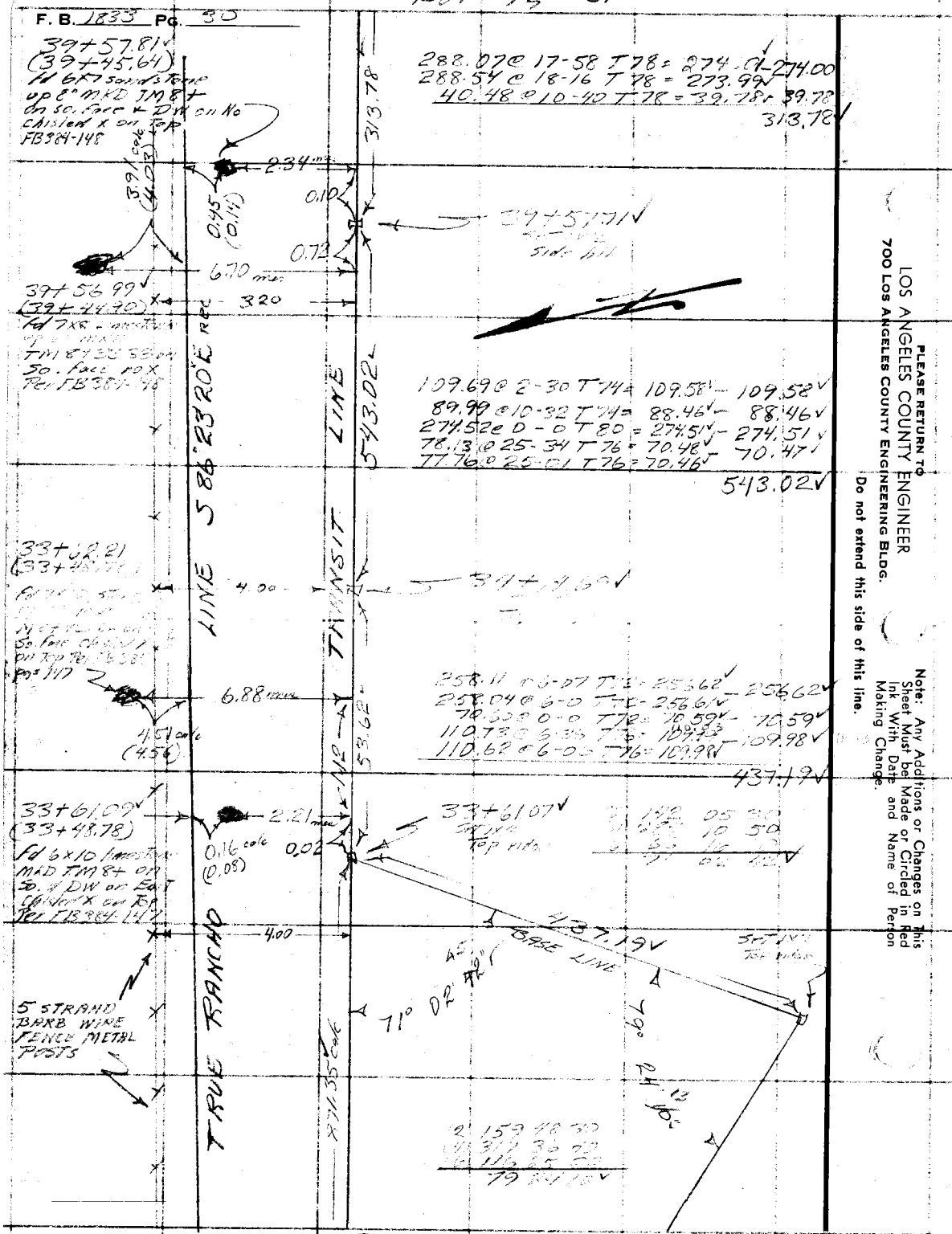
700 Los Angeles County Engineering Bldg.

76F309S S&E #247 1-56



BOT Pg = 31

F. B. 1833 Pg. 30



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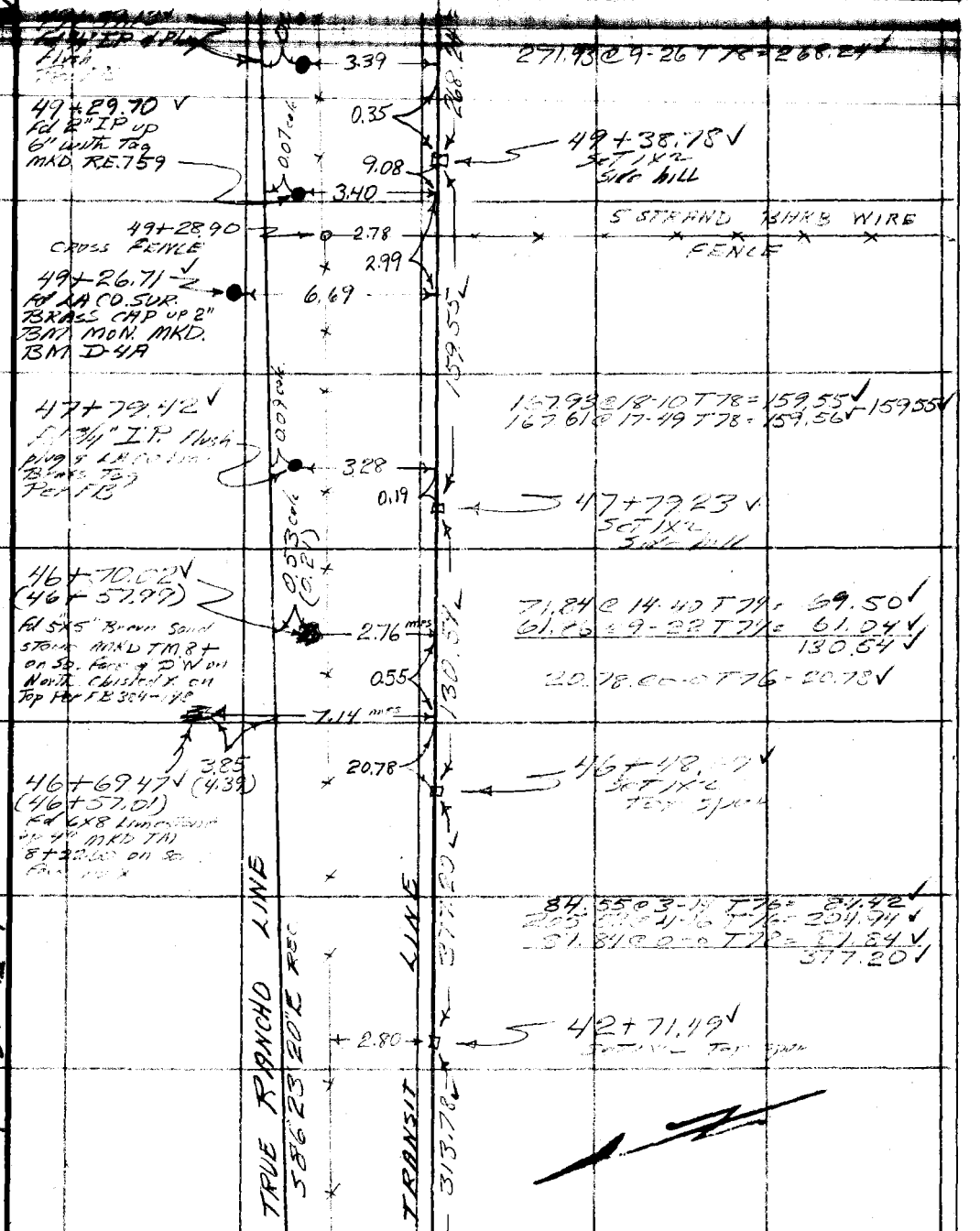
Notes Ck'd by W. H. Cook	Survey of MALIBU RANCHO LIN	F. B. 1833 Pg. 31
Map No.	JN 030[illegible] Tape 99 Std 84 °F	
Office Work	Surveyed by [illegible]	
Checked	Notes [illegible] Date [illegible]	
Date	Indexed	

S.92 A-3



Top page #30

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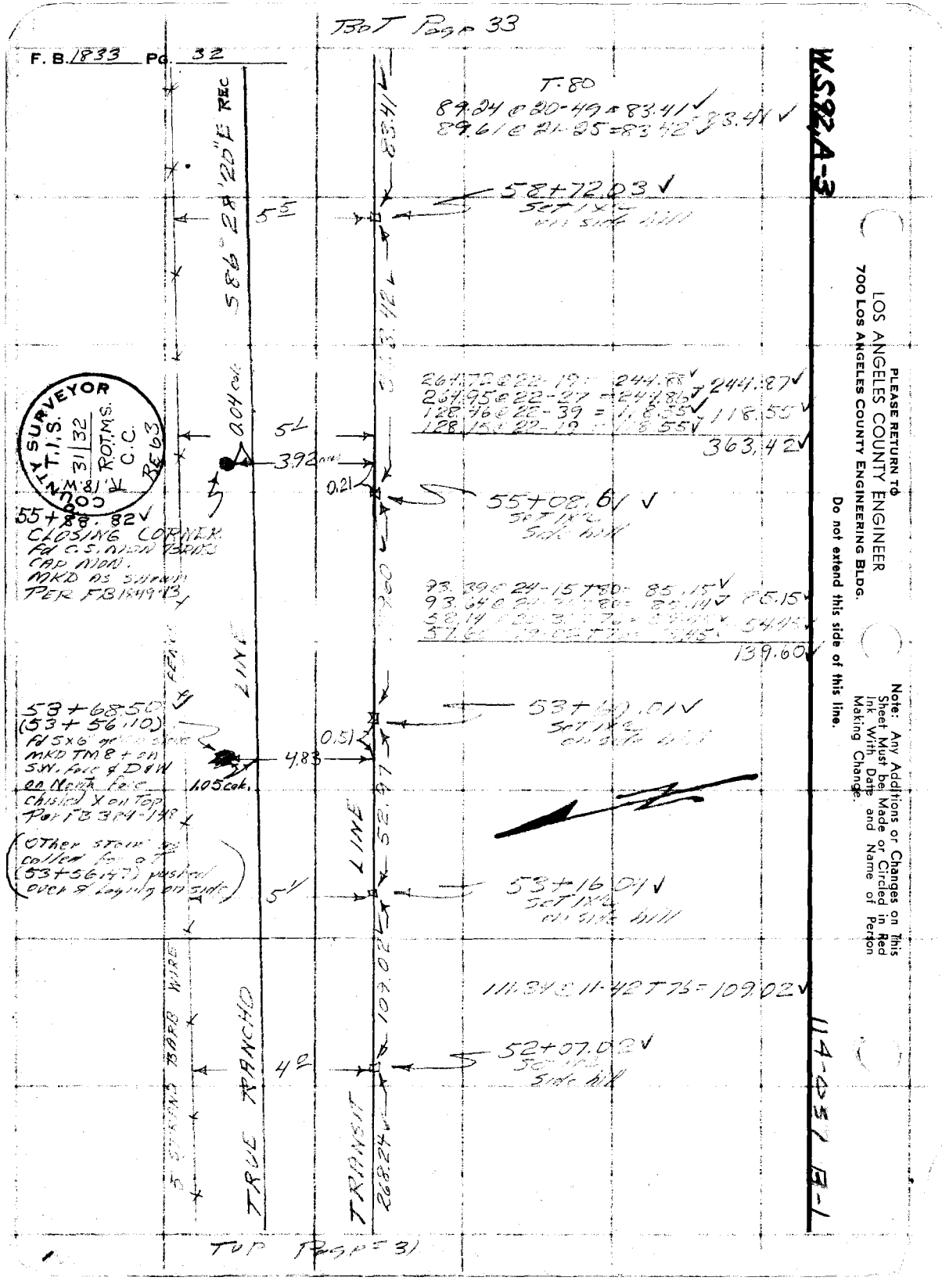
S&E #247 1-56



COUNTY SURVEYOR
T.I.S.
31/32
R.O.T.M.S.
C.C.
R.18.W.
BE63

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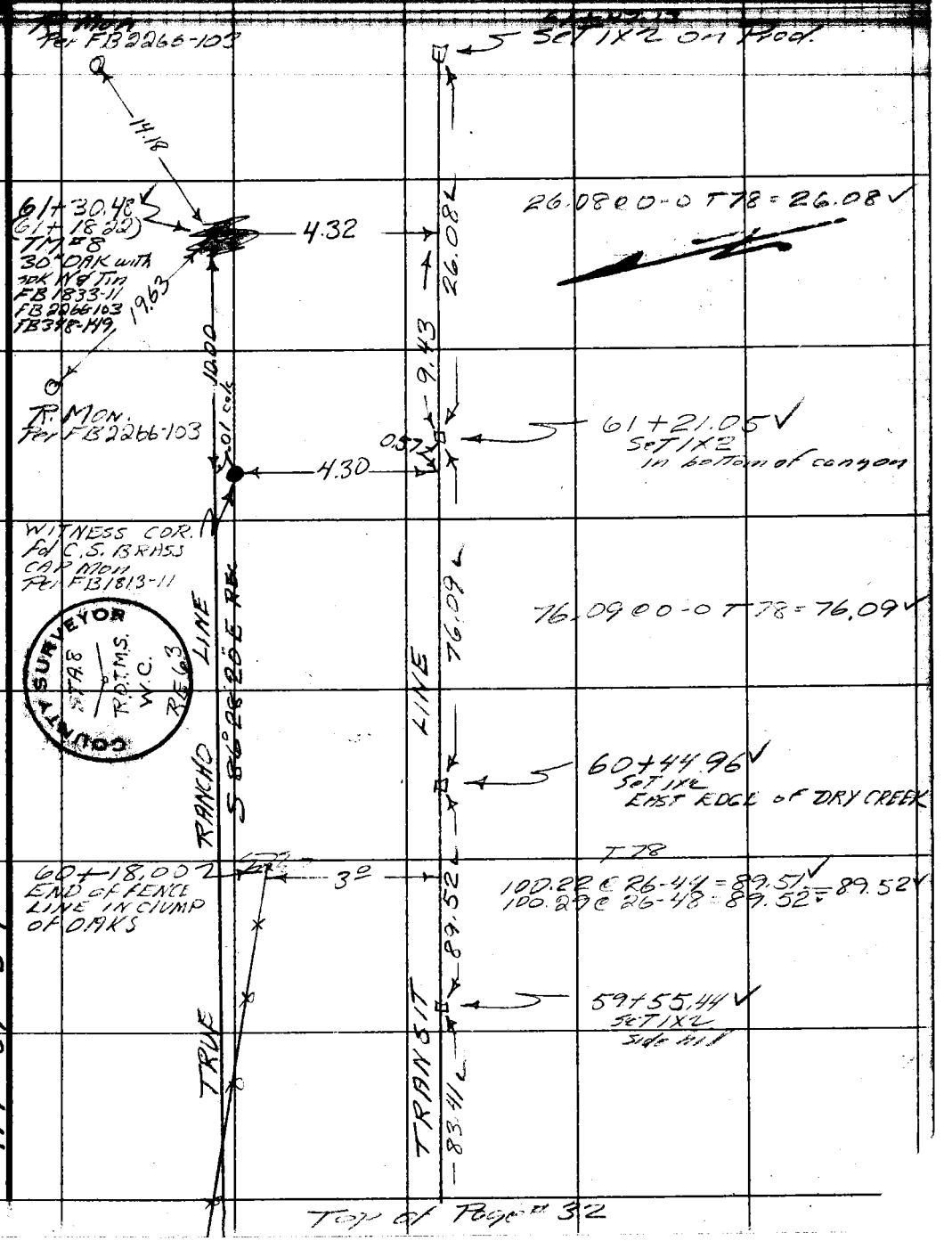
Notes Ck'd by W. H. Cook	Survey of MALIBU RANCHO LINE	F. B. 1833 Pg. 33
Map No.	W. O. 030207 Tape No. 99 St'd. 84 °F	
Office Work	Surveyed by W. S. Cowherd	
Checked	Notes W. S. C. Date 6-19-59	
Date	Indexed	



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114-037 B-1

76F309S 247 2-51

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F.B. 1883 PG. 37

COPIES TO

MALIBU

(REGIONAL OFFICE)

pages 51 thru 167

Notes Ck'd by	Survey of Section Lines
Map No.	JN 0302.01 Tape 167 Std 64 °F
Office Work	Surveyed by
Checked	Notes Date 3/61
Date	Indexed H. E. OTT JUL 2 '61

F. B. 1899 PG. 51

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SURVEY OF

SECTION LINES

IN

T 1 S ~ R 18 W.

IN THE VICINITY OF

DUNE CŃo. ROAD

JN 0302.01

R.J. MITCHELL
L.C. SMILEY
M.L. BUSTRUM
R.F. SIEMANN
L.R. BANKSON

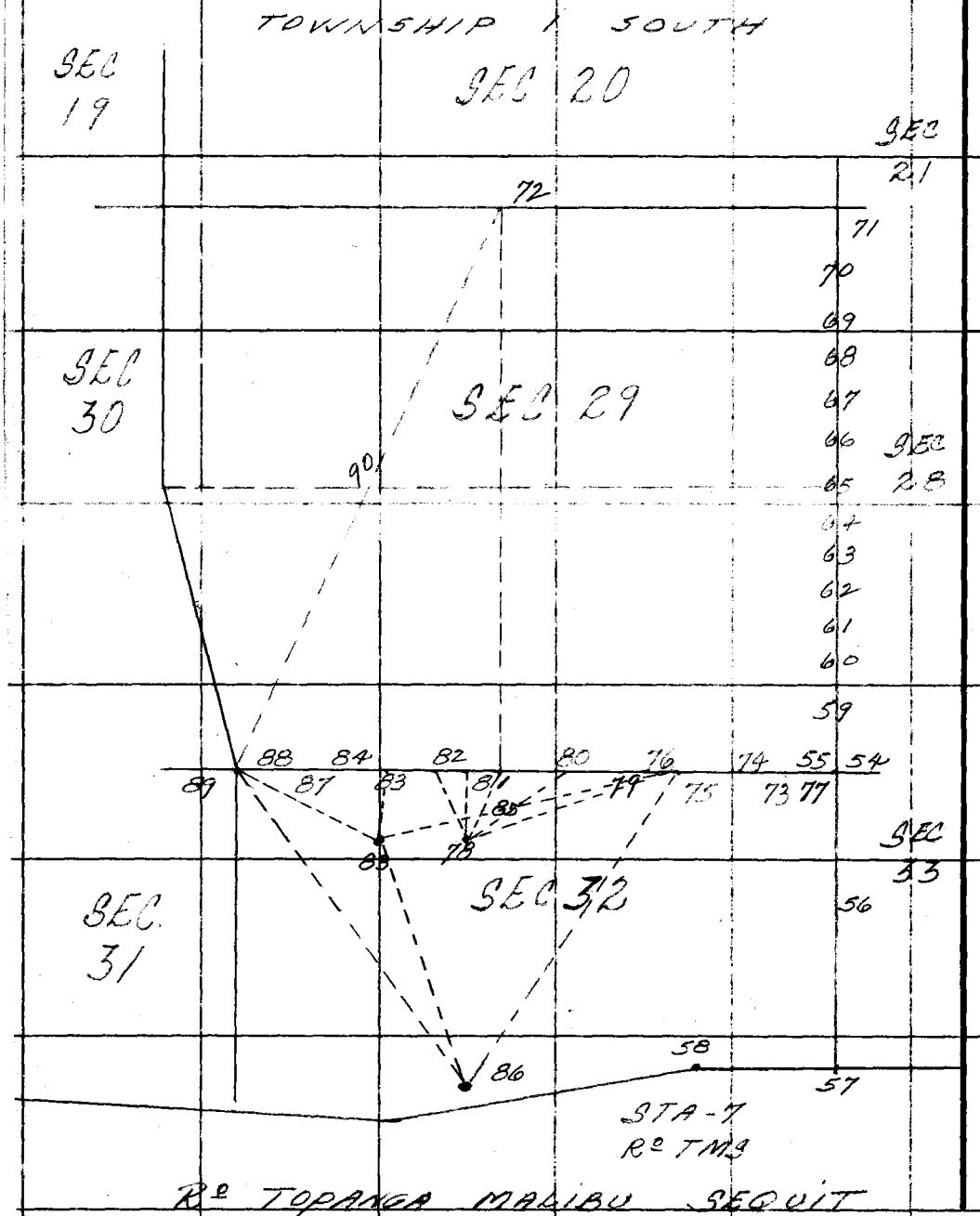
DEC 16, 1960
TO
May 20, 1961

C.L. Berger Transit #30141

76F309S SAE #247 11-58

F. B. 1833 Pg. 52

INDEX



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Notes Ck'd by H. E. AUSTIN	Survey of Foliage Lines	F. B. 1933 Pg. 53	
Map No.	JN 03020 Tape 167 Std 64 °F		
Office Work	Surveyed by R. J. MITCHELL		
Checked	Notes R. J. MITCHELL Date 5/61		
Date	Indexed H. E. OW		

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76F309S S&E #247 11-58

F. B. 1833 PG. 54

1)	89	11	30	1)	89	39	40	1)	0	28	20
2)	356	46	00	2)	358	39	20	2)	2	53	20
3)	173	09	10	3)	177	58	50	3)	2	50	10
Av)	89	11	31 1/3 ✓	Av)	89	39	48 1/3 ✓	Av)	0	28	21 1/3 ✓

W.S. 92, B-3

DETAIL TO SHOW ANGLES TURNED AT SE COR SEC 29

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29

28

C.S. Mon @ Sec Cor pg 55

300±

32

33

1"

89°-11'-30"

89°-39'-50" ✓

0°-28'-20"

317±

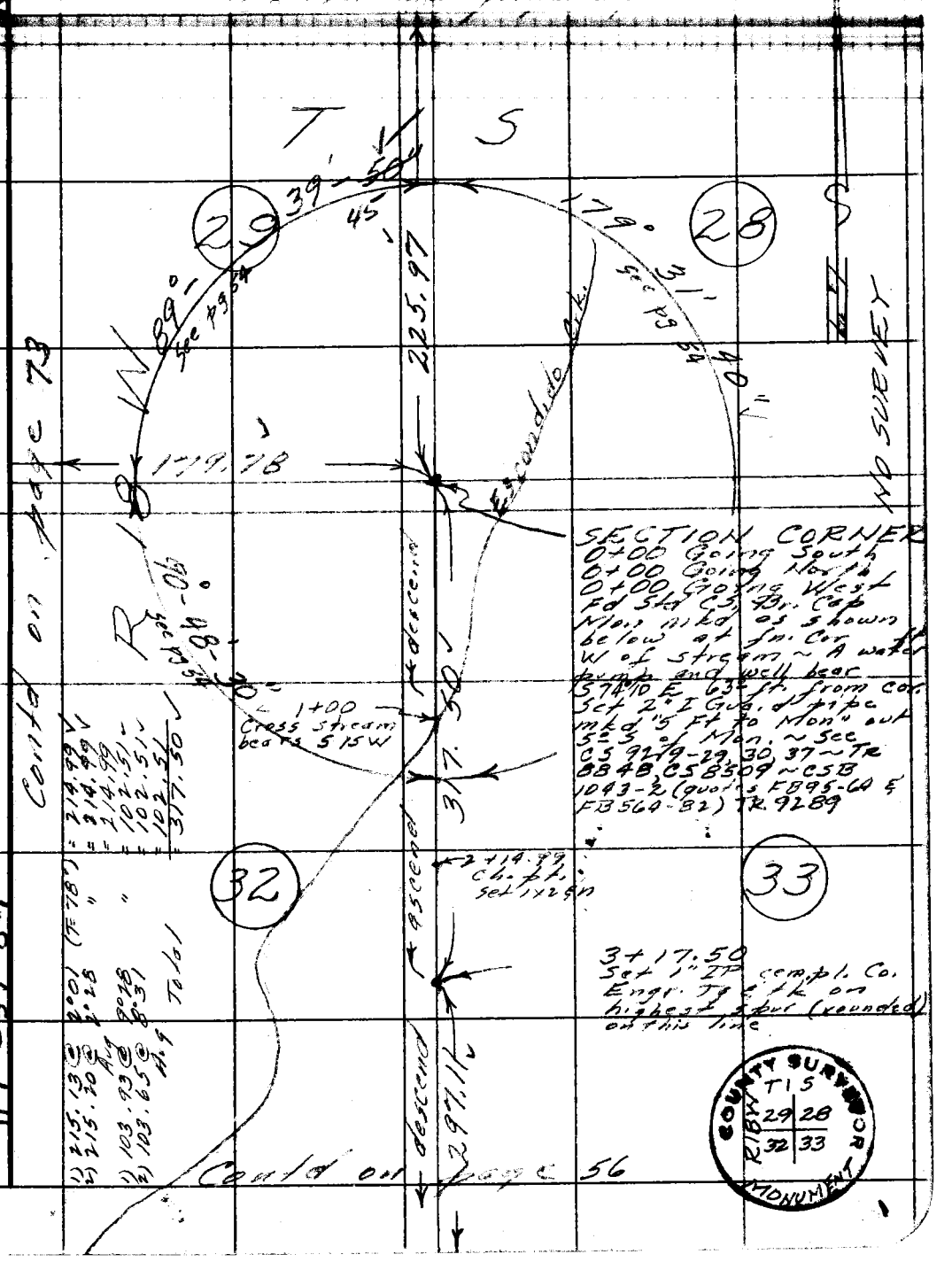
Set 1x2 E'm on line prod from North ~ used for sights & to carry line N from Sta 8+64.49N set pg 61 (Now 3+17.50S)

3+17.50S 1"IP pg 55

114-037 13-1

T1S - R18W

Notes Ck'd by H. E. AUSTIN	Survey of Section Lines	F. B. 1833 PG. 55
Map No.	JN 0302.01 Tape 167 Std 84 °F	
Office Work	Surveyed by R. J. MITCHELL	
Checked	Notes R. J. MITCHELL Date 12/60	
Date	Indexed	



SECTION CORNER
0+00 Going South
0+00 Going North
0+00 Going West
Fd Std CS, Br. Cap
Mon mkd as shown
below at fn. Cor
W of stream ~ A water
pump and well bear
S 74°10 E 63 ft. from cor.
Set 2" I Gvd. pipe
mkd "5 Ft to Mon" out
5.5 of Mon. ~ See
CS 9279-29, 30, 37 ~ TR
8848, CS 8509 ~ CSB
1043-2 (quotes FB95-64 &
FB564-82) TR 9289

3+17.50
Set 1" IP cem. pl. Co.
Engr. Tg & tk on
highest spur (rounded)
on this line

1) 215.13 @ 2°01 (T 78°) = 214.99
2) 215.20 @ 2°28 " = 214.99
Avg = 214.99
1) 103.93 @ 9°28 " = 102.51
2) 103.65 @ 8°31 " = 102.51
Avg = 102.51
Total = 317.50

COUNTY SURVEYOR
T1S
R18W
29 28
32 33
MONUMENT

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114-037 B-1

76F309S S&E #247 11-58

F.B. 1833 PG. 56

Contd from page 55

descending across swale

297.11

6+14.61 Set L, Tg Etk in rock outcrop of sharp spur dn. S 45° W

descend 23 ft →

6+24.5 @ base of outcrop

6+93.76 Set 1x2 Em ch. pt. only on steep slope dn to south

396.77

descending

9+61.38 Set 1" IP cem pl. Co. Engr. Tg Etk in rock outcrop dn. West

descending

176.03

Contd on page 57

1) 297.96 @ 4°18 (T=80°) = 297.11
2) 298.04 @ 4°30 " = 297.11
Avg = 297.11

~~1) 197.58 @ 26°14 (T=70°) = 177.71~~
~~2) 197.06 @ 26°01 " = 176.05~~
~~3) 197.65 @ 27°03 = 176.01~~
~~4) 196.28 @ 26°14 = 176.04~~
Avg = 176.03

9.93 @ Lev (T=68°) = 9.93 ✓ descend 23 ft.
1) 85.58 @ 36°00'20" (T=68°) = 69.22
2) 86.46 @ 36°47'20" " = 69.23
Avg = 69.22
1) 297.85 @ 26°02 (T=82°) = 267.63
2) 297.03 @ 25°43 " = 267.61
Avg = 267.62
Total = 346.77 ✓

X

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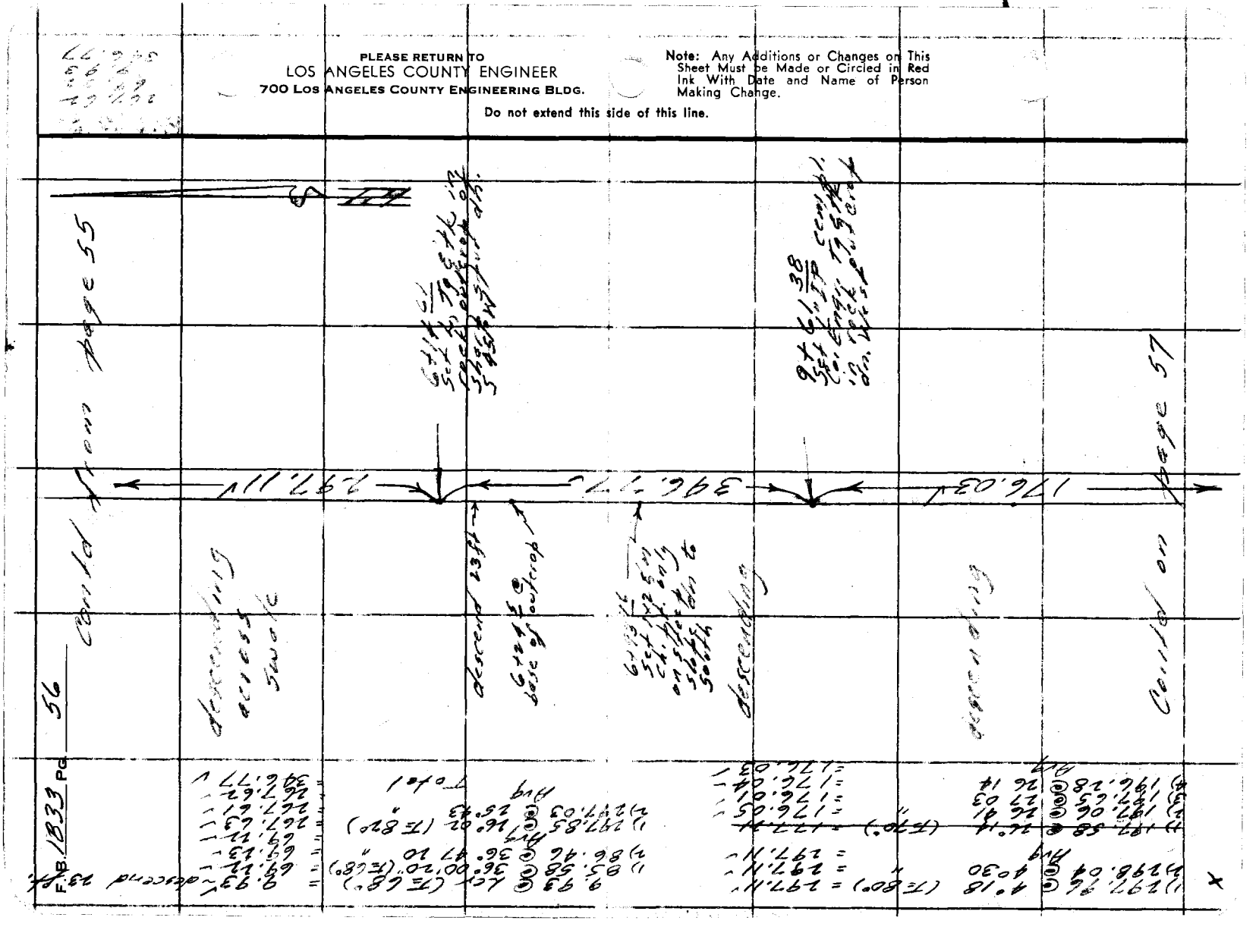

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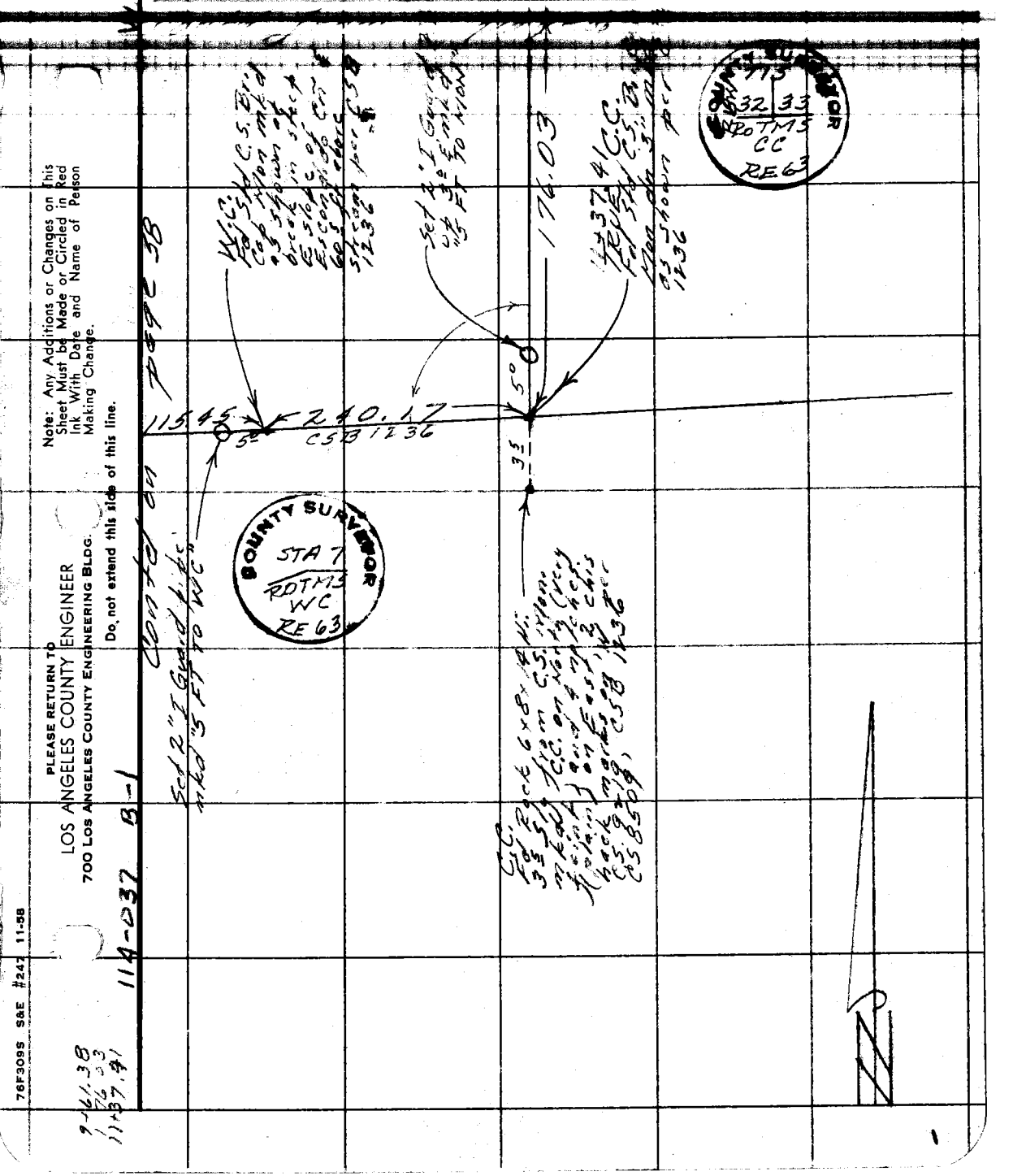
T1S R18W

Notes Ck'd by H. E. AUSTIN	Survey of SECTION LINES
Map No.	JN 0302-01 Tape 167 Std 84 °F
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date Jan. '61
Date	Indexed

F. B. 1833 PG. 57

W.S.92,B-3



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114-037 B-1

76F309S S&E #242 11-58

9-161.38
1 176.03
11+37.41

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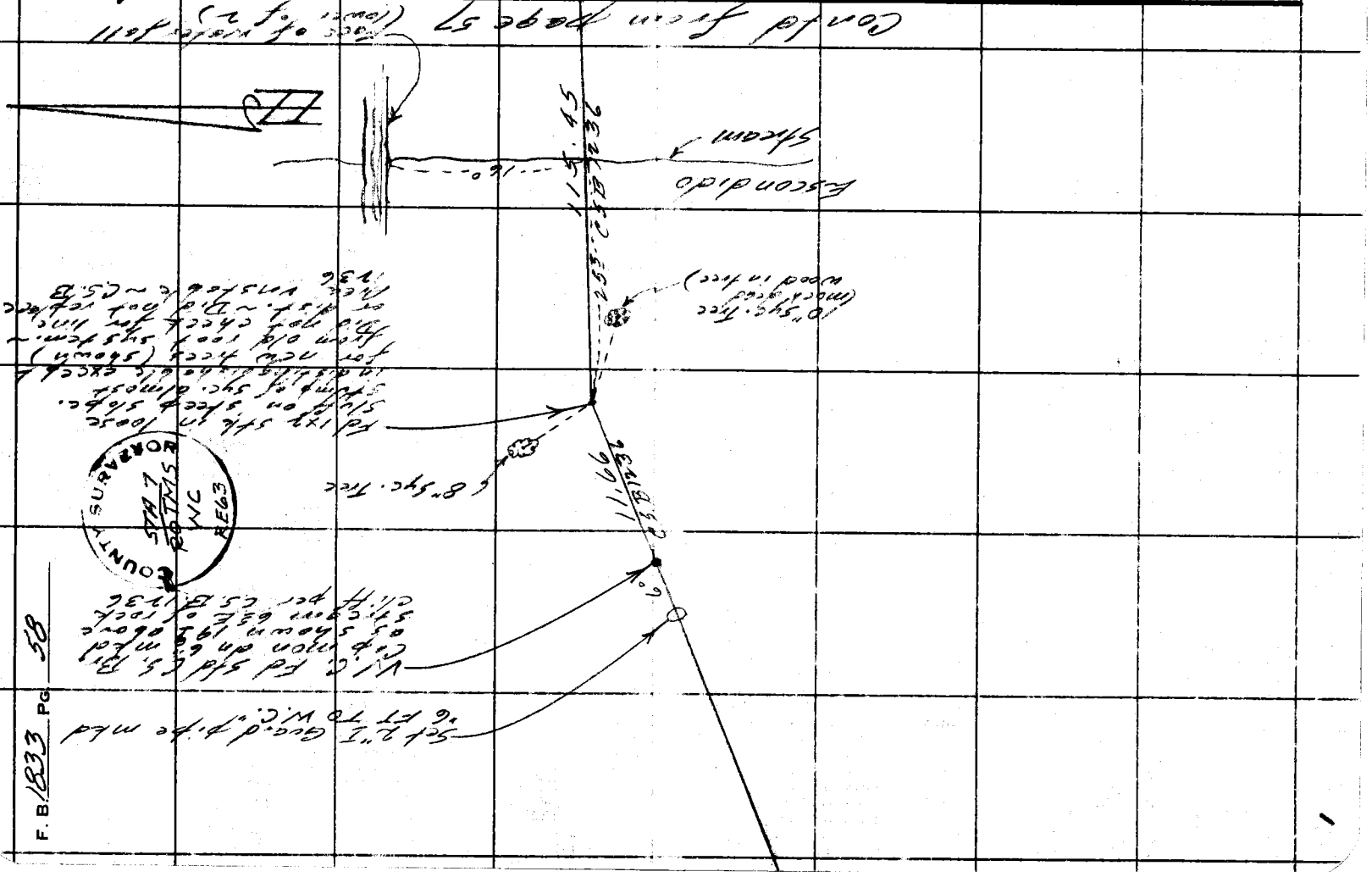
W.S. 92, B-3

114-037 13-1



F. B. 1833 PG 58

T15 - R18W

Notes Ck'd by H. E. AUSTIN	Survey of SECTION LINES
Map No.	JN 0302-01 Tape 167 Std 84 °F
Office Work	Surveyed by R.J. Mitchell
Checked	Notes Mitchell Date Jan 61
Date	Indexed H. E. OTT

F. B 1833 PG. 59

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76F309S S&E #247 11-58

1) 111.53 @ 13°03 (T=80°) = 108.6
2) 111.22 @ 12 23 " = 108.6
Avg = 108.6

1) 95.15 @ 15°12 (T=58°) = 91.80
2) 95.65 @ 16°15 " = 91.81
Avg = 91.80

75.68 @ 13°32 (T=58°) = 73.57

descending 91.80 73.57

4+26.25
Set 1x2 & n ~~on line to meas. offset on 2" IP (pg 60) @ SW Cor. Lot 108 TR 8848~~ 0.01 W of line

4+08.02
Set 1x2 & n ~~on line~~ at brk in slope dn to NE Ch. pt. only

29

28

descending 73.41

3+34.61
Set 1" IP cem pl. Co. Engr Tg & th on highest point of rounded spur ~~[illegible] distant point visable from sec. Corner to south~~

ascending 108.64

1) 231.83 @ 12°53 (T=80°) = 225.98
2) 231.53 @ 12 34 " = 225.97
Avg = 225.97

1) 73.92 @ 6°44 (T=78°) = 73.41
2) 73.77 @ 5°40 " = 73.41
Avg = 73.41

2+25.97
Set 1x2 & n on slope of rounded spur dn. East Ch. pt. only

ascending 225.97

Contd from page 55

X

F. B. 1833 PG. 60

Cont'd on page 61

W.S. 92, B-3

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1) 101.07 @ 28.00 (T=82°)
2) 101.78 @ 28.45 "
Avg

1) 89.22
2) 89.23
89.23

1) 69.74 @ 27.35 (T=88°) = 61.80
2) 70.29 @ 28.25 " = 61.81
Avg = 61.80

1) 66.00 @ 18.29 (T=78°) = 62.60
2) 66.50 @ 19.40 " = 62.62
Avg = 62.61

Cont'd from page 59

T1S - R18W

Notes Ck'd by H. E. AUSTIN	Survey of SECTION LINES	F. B. 1833 PG. 61
Map No.	JN 030201 Tape 167 Std 84 °F	
Office Work	Surveyed by R.J. Mitchell	
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76F309S S&E #247 11-58

29

28

52

185.05

10+60

75.30

150.98

62.61

11+24.79
Set 1x2 E n at brk @ top E so. side of rounded spur
Ch. pt. only

9+39.74
Set 1x2 E n at brk dn N to sm draw. Ch. pt. only

S 45 E
draw dn.

Ascending

8+64.44
Set 1" IP cem. pl. Co. Engr. Tg E tk at brk in slope ~ most dist point visable from Sec Cor to South

Ascending across swale

7+13.46
Set 1x2 E n ch. pt.

Ascending

1) 157.46 @ 16°30 (T=78°) = 150.97
2) 157.80 @ 16°53 " = 150.99
Avg = 150.98

1) 187.43 @ 9°09 (T=74°) = 185.03
2) 187.63 @ 9°28 " = 185.06
3) 187.50 @ 9°15 " = 185.05
Avg = 185.05

1) 75.59 @ 5°00 (T=76°) = 75.30
2) 75.73 @ 6°05 " = 75.30
Avg = 75.30

1) 52.60 @ 6°35 (T=74°) = 52.25
2) 52.48 @ 5°24 " = 52.25
Avg = 52.25

Contd from page 60

x

F. B 1833 PG 62

WS 92 B-3

Tr. 5881

Cont'd on page 63

15+50

Ascend Steeply

deep draw S75E

Descend into Draw

14+25.07 set 1x2 En at break above deep draw (dn 10') chpt. only

Top Spur dn S80E

Ascending

S60E gully

13+12

0.13

12+97.19 1/4-1/4 COR Fd 2" I.P. wood pl. en up 0.6 on sm rise betw gullies per TR 5881 (12+97.50 REC) TR 9289

12+48

N60E gully

Descending

12+32.90 Set 1x2 en at break ch. pt. only

29

28

Continuing across rounded ridge ascending

11+77.04 Set 1" I.P. cont. pl. Co. Engr. T&E Tk. at brk at crest of rounded spur ~ bears dn. S80E

Ascending

261.1

127.88

64.29

55.86

52.25

1) 23.83 @ 17°22' (T=74°) = 64.29
2) 66.36 @ 19°18' " = 64.29
= 64.29

1) 268.34 @ 2°13' (T=74°) = 264.12
2) 264.25 @ 1°40' " = 264.12
= 264.12

1) 56.00 @ 3°54' (T=76°) = 55.87
2) 56.13 @ 5°38' " = 55.86
= 55.86

1) 127.91 @ 1°10' (T=74°) = 127.88
2) 128.00 @ 2°06' " = 127.88
3) 128.02 @ 2°33' " = 127.88
= 127.88

Cont'd from page 61

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W.S.92,B-3

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Map No.	JN 0302.01 Tape 167 Std 84 °F		
Office Work	Surveyed by		
Checked	Notes Date Jan '61		
Date	Indexed H. E. OTT		

ROAD LOCATION

Pt.	Ang fr. Sec Line South	Width of Rd.
①	102° 10' E	18°
②	106° 55' E	18°
③	104° 25 E	18°

CARR LTD

20+19'

150°

100°

50°

edge of grading

20+11.07
~~20+49.27~~
Set 1x2 En at end of graded roadway
~~Ch. pt. only~~

19+98'

19+80.30
~~20+18.30~~
Set 1x2 En on side slope ~ ch. pt only

30.77

deep draw

18+15

S 80 E

29

28

291.44

0.~~25~~ 22
17+27.39
Fd 3/4 IP up 3 ft. N side top of spur No Ref. ~ Meas to base

38.20

16+89.19
Set 1" IP cem pl. Co. Engr. Tg & Tk at top crest of spur (Bears dn S 80 E)

spur

dn → S 80° E

15.74

0.~~21~~ 18

16+73.45
Fd 1x2 stk top charred ~ no nail ~ No Ref.

264.12

21.80

0.~~08~~ 05

16+51.65
Fd 3/4 IP up 3 ft S side top of spur ~ No Ref ~ Meas to base

1) 31.33 @ 10°51 (T=72°) = 30.77
2) 31.60 @ 13°12 " = 30.77
Avg = 30.77

1) 294.16 @ 8°15 (T=72°) = 291.~~40~~ 14
2) 294.38 @ 8°30 " = 291.13
Avg = 291.~~44~~ 13

1) 129.42 @ 20°05' (T=72°) = 121.54
2) 130.06 @ 20°49 " = 121.56
Avg = 121.55

Contd FD. pg 62

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76F309S S&E #247 11-58

F. B. 1833 Pg 64

Cont'd on page 65

W.S. 92, B-3

22+10.18
30
21+79.28

1) 51.62 @ 13°03 (T=68) = 50.81
2) 53.00 @ 16°30 " = 50.81
Avg = 50.81

1) 37.28 @ 11°00 (T=68°) = 36.88
2) 37.09 @ 10°26 " = 36.88
Avg = 36.88

1) 99.09 @ 22°40 (T=66°) = 91.43
2) 100.00 @ 23 54 " = 91.42
Avg = 91.42

1) 28.11 @ 17°55 (T=70) = 26.75
2) 27.80 @ 15°50 " = 26.75
Avg = 26.75

ROAD LOCATION

POINT	ANG FR SEC LINE NORTH	WIDTH OF RD
1	46°05' E	18.0
2	37°20' E	18.0
3	121°10' W	17.0
4	111°25' W	18.0
5	104°05' W	14.0

Cont'd from page 63

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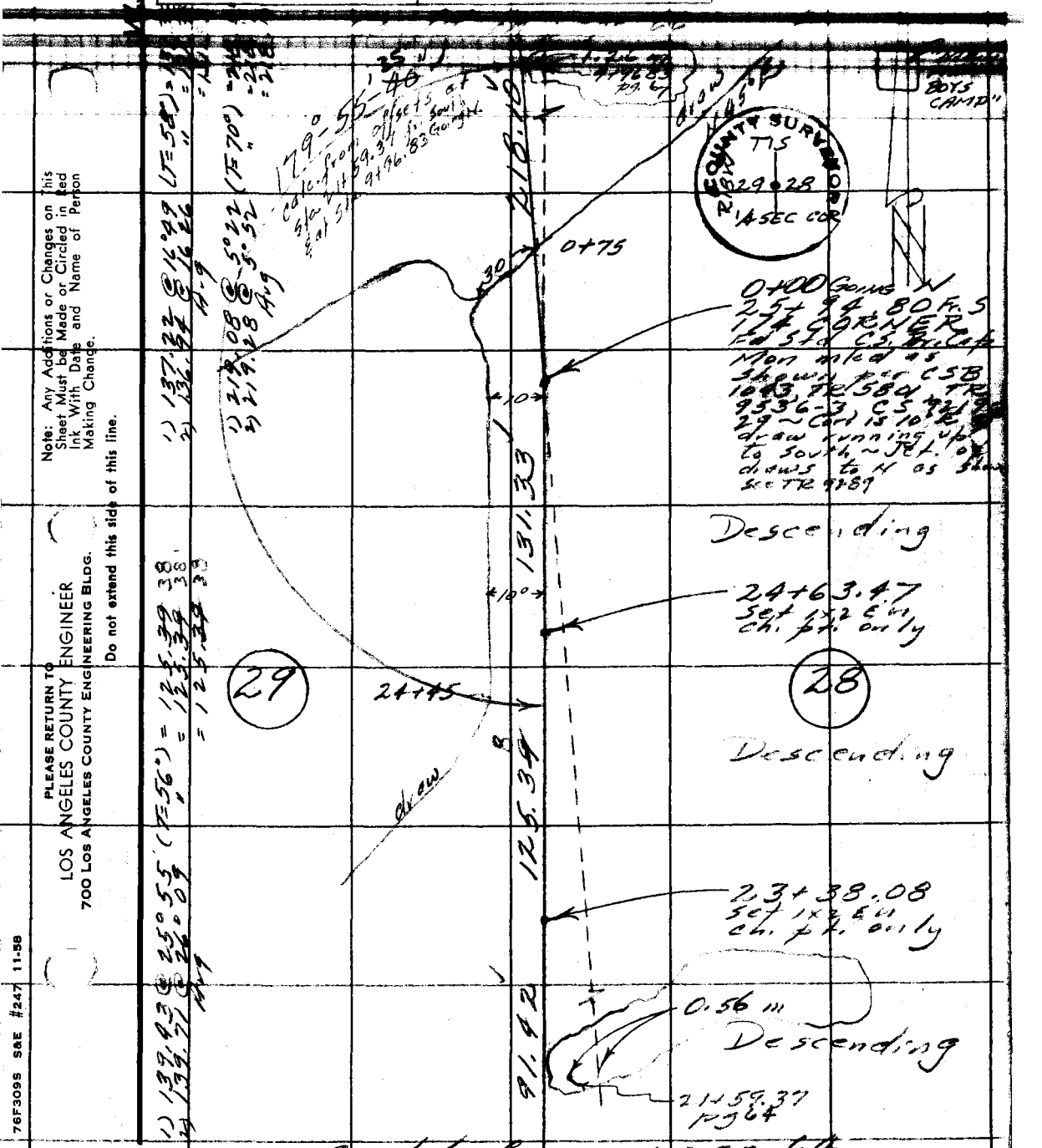
Notes Ck'd by H. E. AUSTIN	Survey of Section [illegible]	F. B. 1833 PG. 65
Map No.	JN 030201 Tape 167 Std 84 °F	
Office Work	Surveyed by R. J. Mitchell	
Checked	Notes K. J. M. Date Jan. '61	
Date	Indexed H. E. OTT	

draw (pg 66)

580° N

W.S. 92 B-3



Contd from page 64

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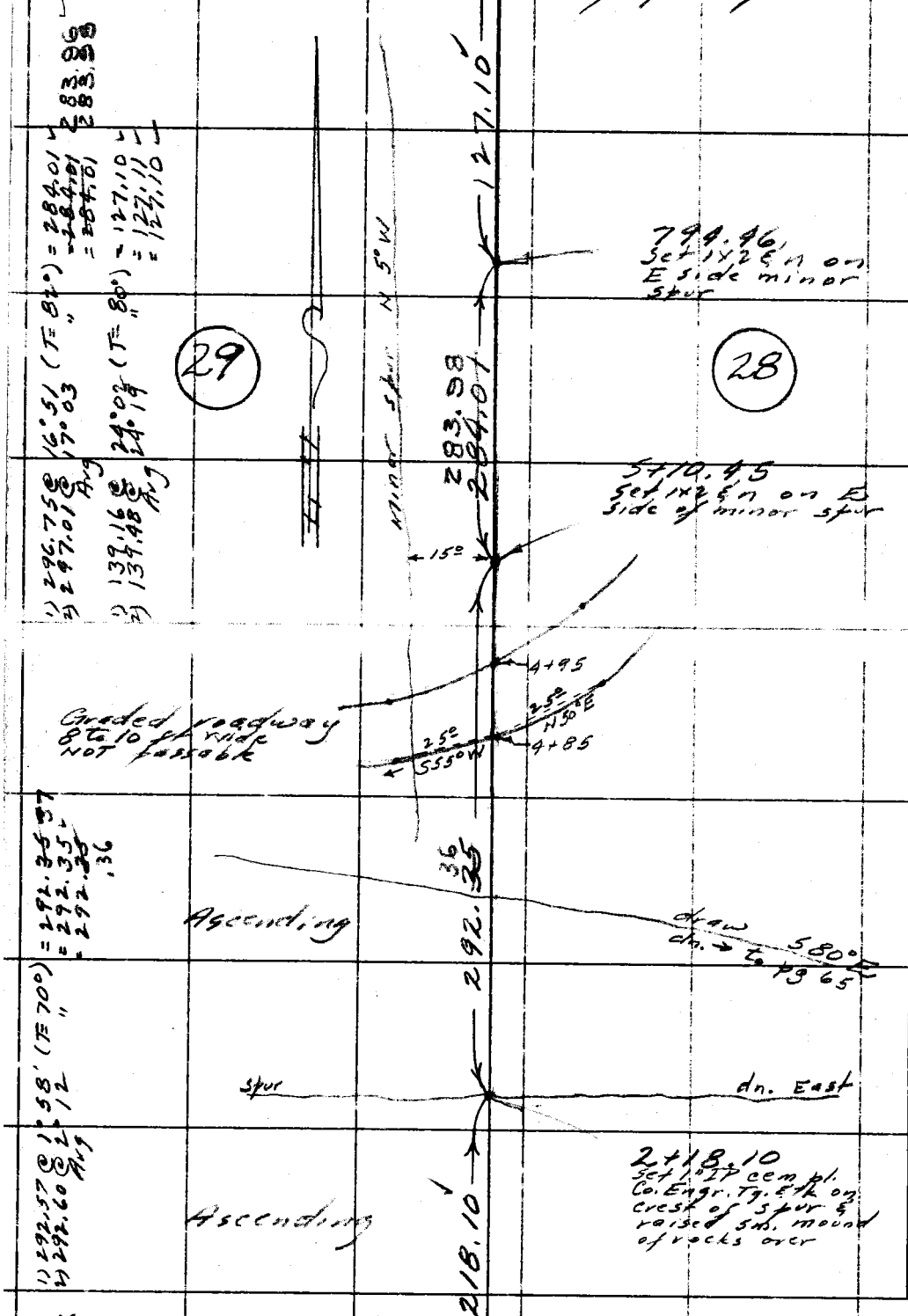
76F309S S&E #247 11-58

F. B. 1833 PG. 66

Contd on page 67



1) 296.75 @ 16°51 (T = 82°) = 284.01
2) 297.01 @ 17°03 " = 284.01
Avg = 284.01
283.98
283.98

1) 139.16 @ 24°02 (T = 80°) = 127.10
2) 139.48 @ 24°19 " = 127.11
Avg = 127.10

1) 292.57 @ 1°58' (T = 70°) = 292.35
2) 292.60 @ 2°12 " = 292.35
Avg = 292.35
.36

X

Contd from page 65

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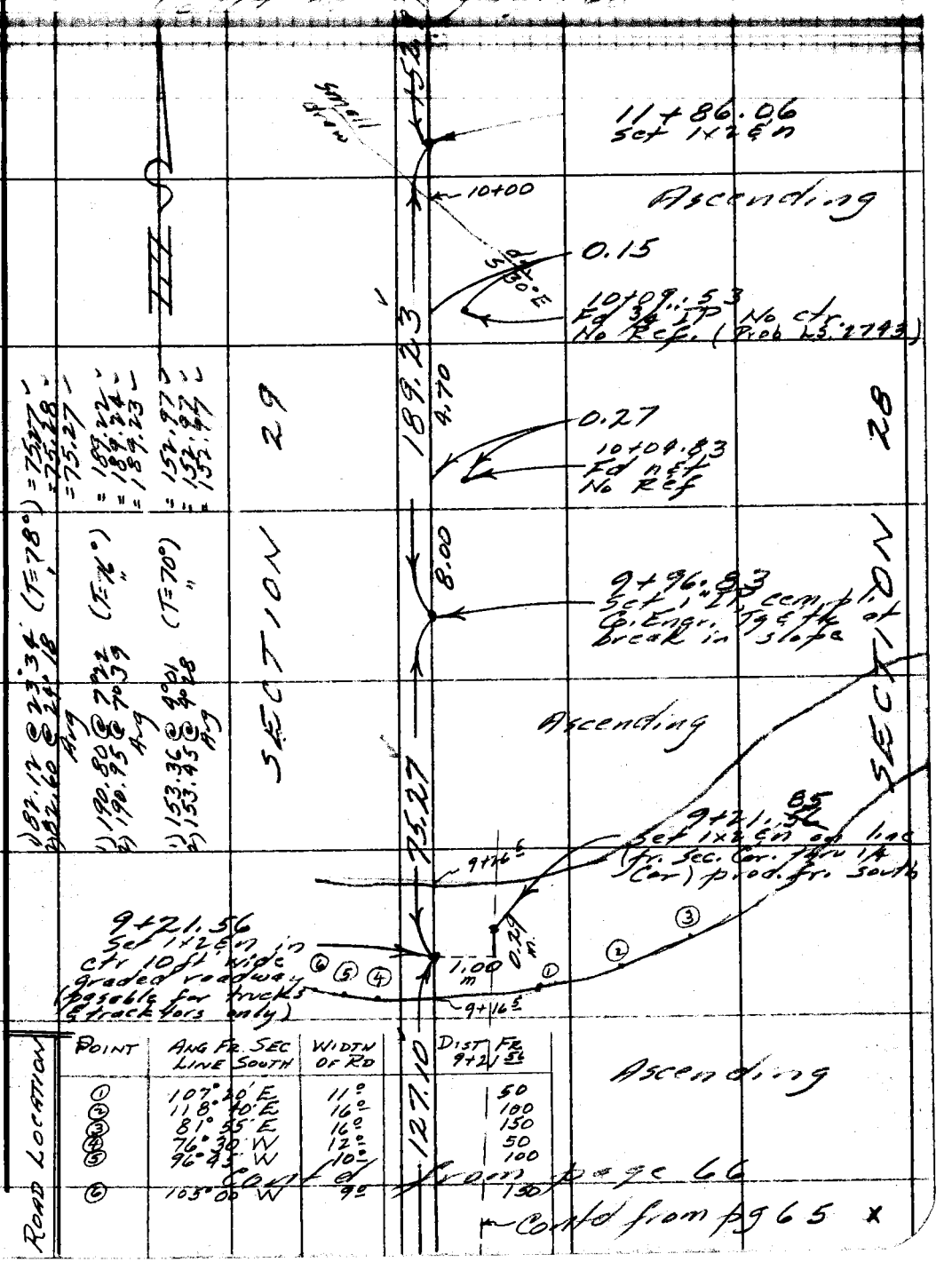
T1S R18W

Notes Ck'd by H. E. AUSTIN	Survey of SECTION LINES	F. B. 1833 PG. 61
Map No.	JN 0302.01 Tape 167 Std 84 °F	
Office Work	Surveyed by R. J. Mitchell	
Checked	Notes Mitchell Date Jan. 61	
Date	Indexed H. E. OTT	



ROAD LOCATION

POINT	ANG FR. SEC LINE SOUTH	WIDTH OF RD	DIST FR 9+21.56
1	107°20' E	11°	50
2	118°40' E	16°	100
3	81°55' E	16°	150
4	76°30' W	12°	50
5	96°45' W	10°	100
6	105°00' W	9°	150

Contd from page 66

Contd from pg 65 x

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76F309S S&E #247 11-58

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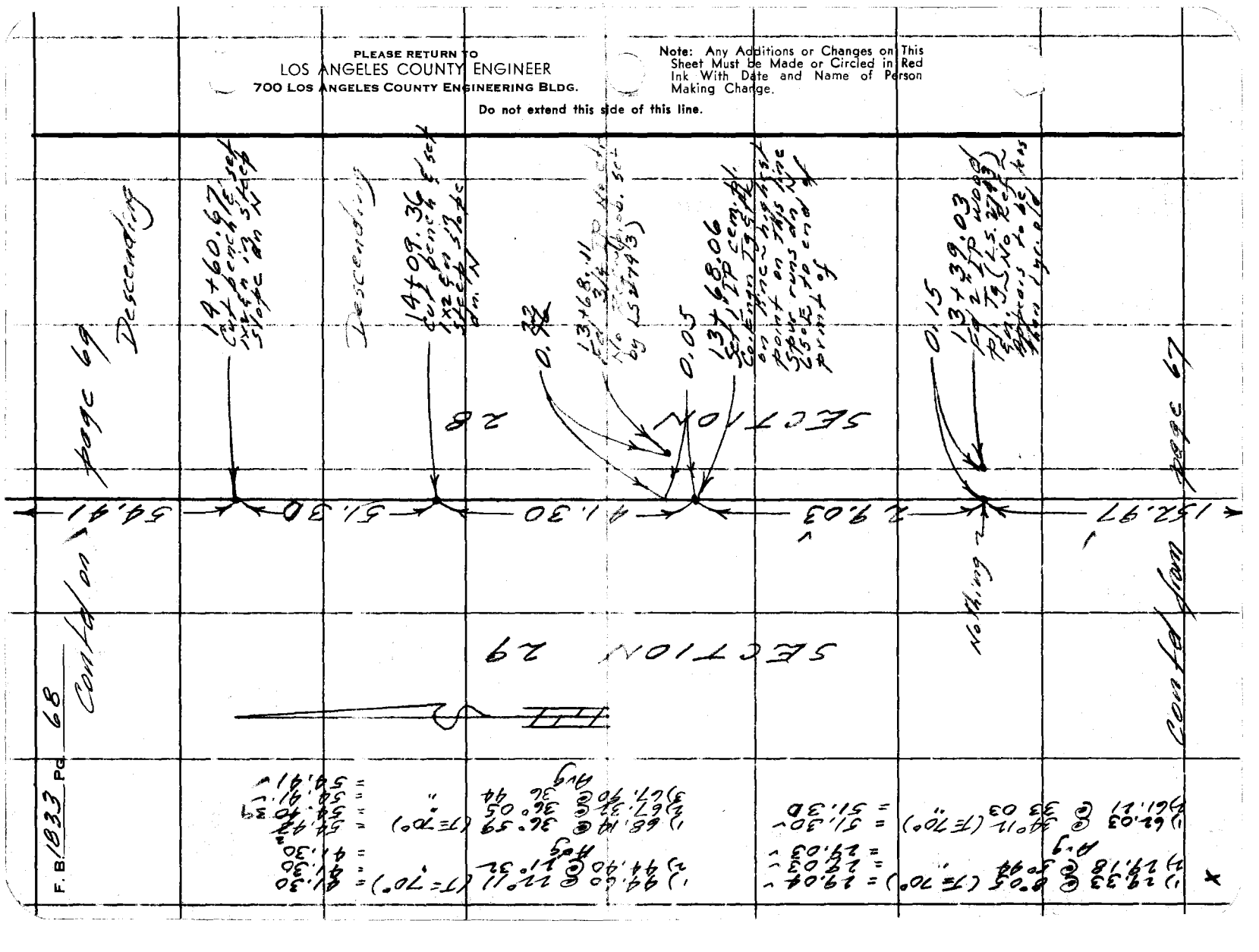
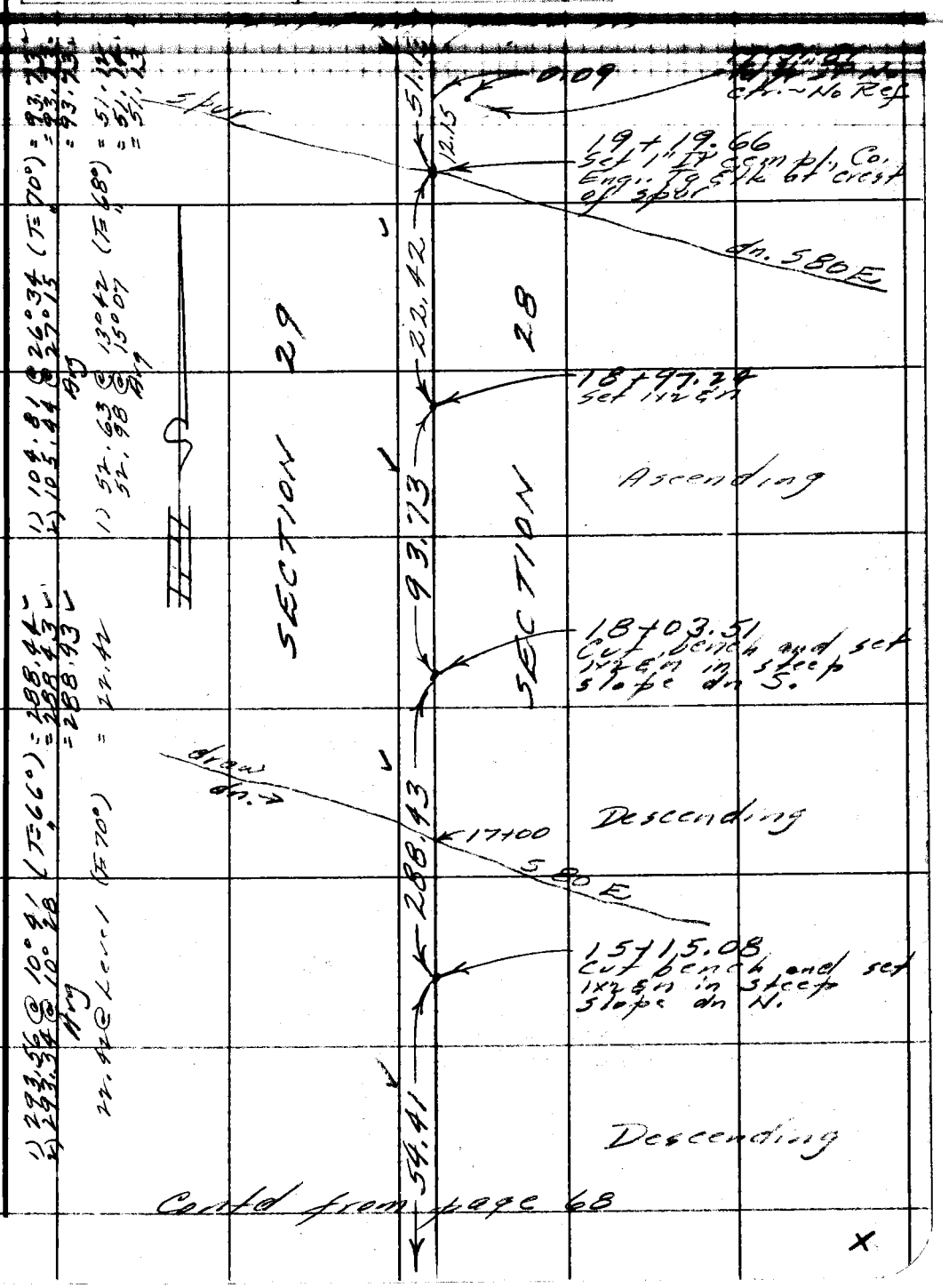


F.B. 1833 PG. 68

T1S R18W

Notes Ck'd by	Survey of Section Lines	F. B. 1833 PG. 69
Map No.	JN 030201 Tape 167 Std 84 °F	
Office Work	Surveyed by R.J. Mitchell	
Checked	Notes Mitchell Date Jan '61	
Date	Indexed H. E. OTT	



Contd from page 68

X

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F. B. 1833 PG 70

1) 249.66 @ 22°58 (T=68°) = 229.84
2) 249.22 @ 22 43 = 229.86
Avg = 229.85

1) 43.98 @ 30°52 (T=68°) = 37.75
2) 43.32 @ 29°20 = 37.76
Avg = 37.76

1) 114.33 @ 60°16 (T=68°) = 113.62
2) 114.20 @ 50 42 = 113.63
1) 185.29 @ 20 04 (T=68°) = 185.15
2) 185.34 @ 20 25 = 185.16
Avg = 185.15
Total = 298.78

X

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9-8-76 11-3-69

T1S R18W

Notes Ck'd by	Survey of SECTION LINES
Map No.	JN 030201 Tape 167 Std 84 °F
Office Work	Surveyed by R.J. Mitchell
Checked	Notes Mitchell Date 3/...
Date	Indexed

H. E. OIT

F. B. 1933 PG. 71

NS92,B2

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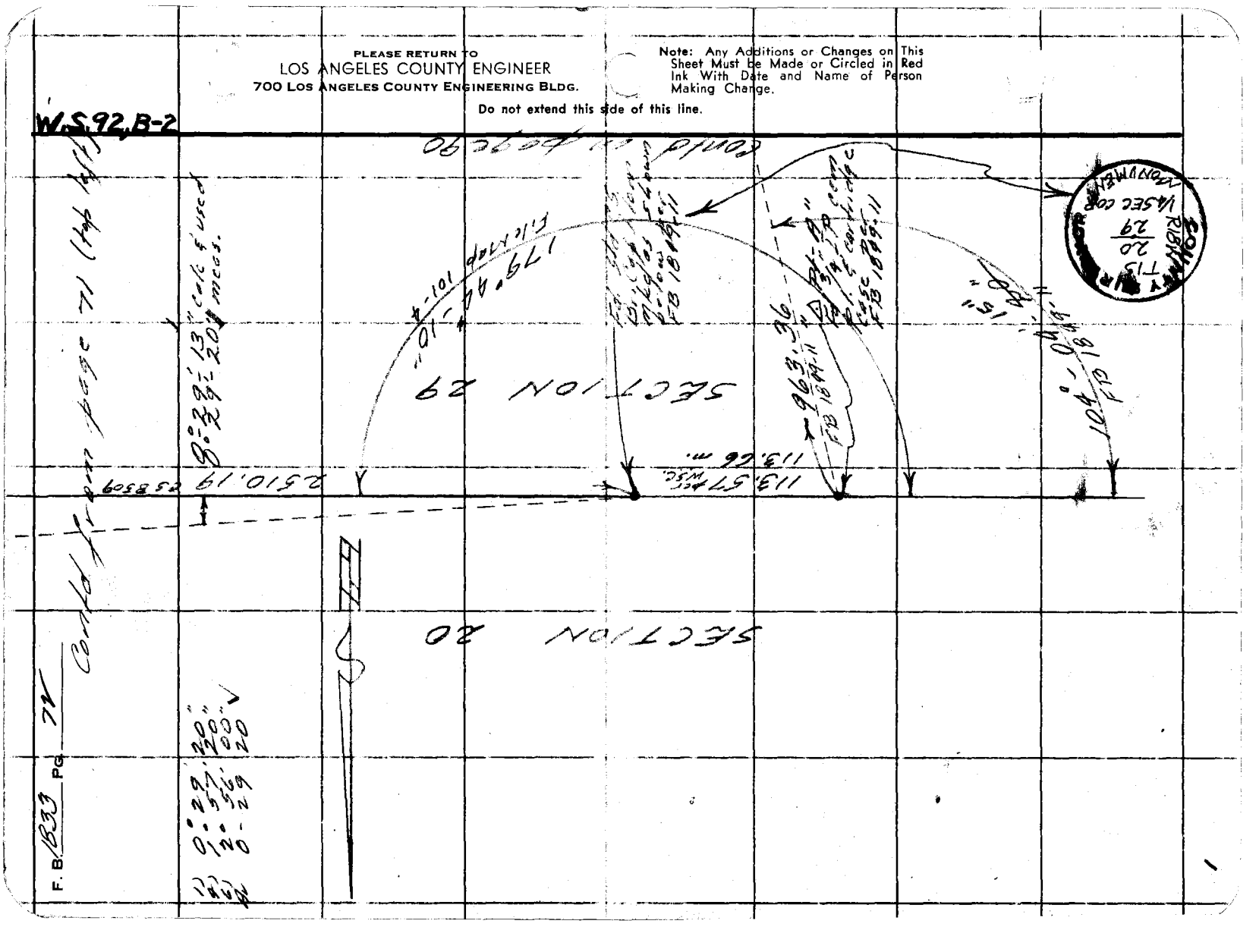
W.S.92, B-2



T1S R18W

Notes Ck'd by	Survey of [illegible] Lines	F. B. 1833 PG. 73
Map No.	JN 0302.01 Tape 167 Std 84 °F	
Office Work	Surveyed by R.J. Mitchell	
Checked	Notes Mitchell Date 2/61	
Date	Indexed	H. E. Ott

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1) 264.35 @ 25°39' (T=72°) = 238.28'
2) 263.78 @ 25 25 = 238.23'
3) 263.90 @ 25 27 = 238.27'
4) 264.39 @ 25 40 = 238.24'
Avg = 238.25

1) 117.54 @ 21°15' (T=70°) = 109.54'
2) 117.96 @ 21 46 = 109.54'
Avg = 109.54'

1) 188.02 @ 17°01' (T=68°) = 179.77'
2) 188.48 @ 17°26 " = 179.80'
Avg = 179.78'

1) 45.82 @ 20°20' (T=68°) = 42.96'
2) 46.38 @ 22 08 " = 42.96'
Avg = 42.96'

SECTION 29

179.78

Ascending

1+79.78 ✓
Set 1x2 Ɛn

Ascending

42.96

2+22.74 ✓
Fd 1x2 Ɛn with brined "sight" (signal) facing east, No Ref.

0.31

SECTION 32

Ascending

238.25

4+60.99 ✓
Set 1x2 Ɛn at brk in slope ~ ch. pt. only

109.54

Ascending

Contd on page 74

X

76F309S S&E #247 11-58

F. B. 1833 PG. 74

Contd from page 73

Ascending ↓

109.54

5+70.53 ✓
Set 1x2 Ea on line of ck in slope & at apparent crest from Sec Cor. to East

Ascending ↓

83.80

6+54.33 ✓
Set 1" IP cem pl. Co. Engr. To Etk at crest of spur ~ spur bears S50°E dn

Descend into Draw then Ascend ↓

294.74

7+50

9+49.07 ✓
Set 1x2 Ea on slope & in cut bench

Ascending ↓

105.54

SECTION 29

SECTION 32

S 50 E

draw dn S 40 E

1) 86.83 @ 15°10 (T=70°) = 83.80 ✓
2) 86.50 @ 14°20 = 83.80 ✓
Avg = 83.80 ✓

1) 294.82 @ 1°05 (T=68°) = 294.74 ✓
2) 294.86 @ 1°23 = 294.74 ✓
Avg = 294.74 ✓

1) 124.33 @ 31°54 (T=66°) = 105.54 ✓
2) 125.19 @ 32 31 = 105.55 ✓
Avg = 105.54 ✓

Contd on page 75

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T 1 S - R 18 W

Notes Ck'd by S. Austin	Survey of Section Lines	F. B. 1833 PG. 75
Map No.	JN 0302 01 Tape 167 Std 84 °F	
Office Work	Surveyed by R. J. Mitchell	
Checked	Notes Mitchell Date 2/6	
Date	Indexed H. E. Ott	

W.S.92 B-3

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114-037 B-1

SECTION 29

SECTION 32

(1) 121.57 @ 26°00 (T=60°) = 109.25
(2) 121.86 @ 26 16 " = 109.25
Avg = 109.25

(1) 81.40 @ 18°29 (T=60°) = 77.19
(2) 82.04 @ 19°45 " = 77.19
Avg = 77.19

(1) 199.69 @ 14°40 (T=60°) = 193.15
(2) 199.26 @ 14°13 " = 193.14
Avg = 193.14

28.60 @ Lcr (T=66) = 28.60

105.54

109.25

77.19

193.14

62.61

Ascending

10+54.61 Set 1x2 E/n in cut bench

Ascending

11+63.86 Set 1x2 E/n

Ascending

12+41.05 Set 1x2 E/n

Ascending

14+34.19 Set 1" IP, cem pl. Co. Engr. Tg & tk in 3' hi mound of rock See also pg 77

28.60

90

"R-1" Fd 1x2 E/n at top of ridge (14+33.67 per FB 674 P-149

"R" LINE PER FB 674-149 & 151

Set 1x2 E/n at Calc. offset from "R" Line per FB 674 then found same to be in position shown

0.15

Contd on page 76

76F309S S&E #247 11-58

F. B. 1833 PG. 76

Cont'd from page 75

1) 62.67 @ 2°18' (T=60°) = 62.61
2) 62.63 @ 0°50' " = 62.61
Av = 62.61

1) 74.35 @ 16°56' (T=64°) = 71.12
2) 73.85 @ 15°35' " = 71.13
Av = 71.12

1) 69.07 @ 25°48' (T=56°) = 62.18
2) 68.23 @ 24°17' " = 62.18
Av = 62.18

1) 298.44 @ 11°33' (T=56°) = 293.32
2) 299.00 @ 11°10' " = 293.29
Av = 293.30

1) 57 11 00
4) 228 44 20
6) 343 06 30
Av) 57 11 05

1) 30 55 50
4) 123 ... 00
6) 185 34 20
Av) 30 55 43 1/3

1) 26-15-40
4) 105-01-50
6) 157-33-00
26-15-30

Cont'd on page 79

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T15 - R18W

Notes Ck'd by	Survey of Property Lines
Map No.	JN030201 Tape 167 Std 80 °F
Office Work	Surveyed by R.T. McNeil
Checked	Notes Clear cell Date 2/61
Date	Indexed H. E. OTT

F. B. 1033 Pg. 77

M.S. 92-B-3

1" IP
PG 64
20+32.62

RETRACE TO SOON
CHECK ON CHAINING

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114-037 B-1

1" IP
PG 75
14+34.19

1434.19 m.

34°-01'-35"

2132.62 m
2132.54 calc.

CSMon
PG 55
0400 M.S.B.M.

29 28 32 33

94°-25'-45"

38°-06'-30"

51°-04'-55"

Set 1x2 E.T.
on intermediate
Shot by transiting -
in

11+37.41
39.30 ~ C58509
116.754 ~ C59167
37.33 calc.
11+39.33 calc. by stadia.

17.69 calc.

CSMon
PG 57
11+37.41

1)	36	18	20	1)	38	07	00	1)	94	25	20
4)	225	13	20	4)	152	27	10	4)	17	41	40
6)	337	39	10	6)	228	41	00	6)	206	32	00
Av)	56	18	33 1/3	Av)	38	06	50	Av)	94	25	20
							45 adj.				29.
1)	34	01	40	1)	56	18	20	1)	51	04	50
4)	136	06	20	4)	225	14	00	4)	204	19	30
6)	204	09	40	6)	337	51	20	6)	306	29	30
Av)	34	01	36 2/3	Av)	56	18	33 1/3	Av)	51	04	55

6

76F309S S&E #247 11-58

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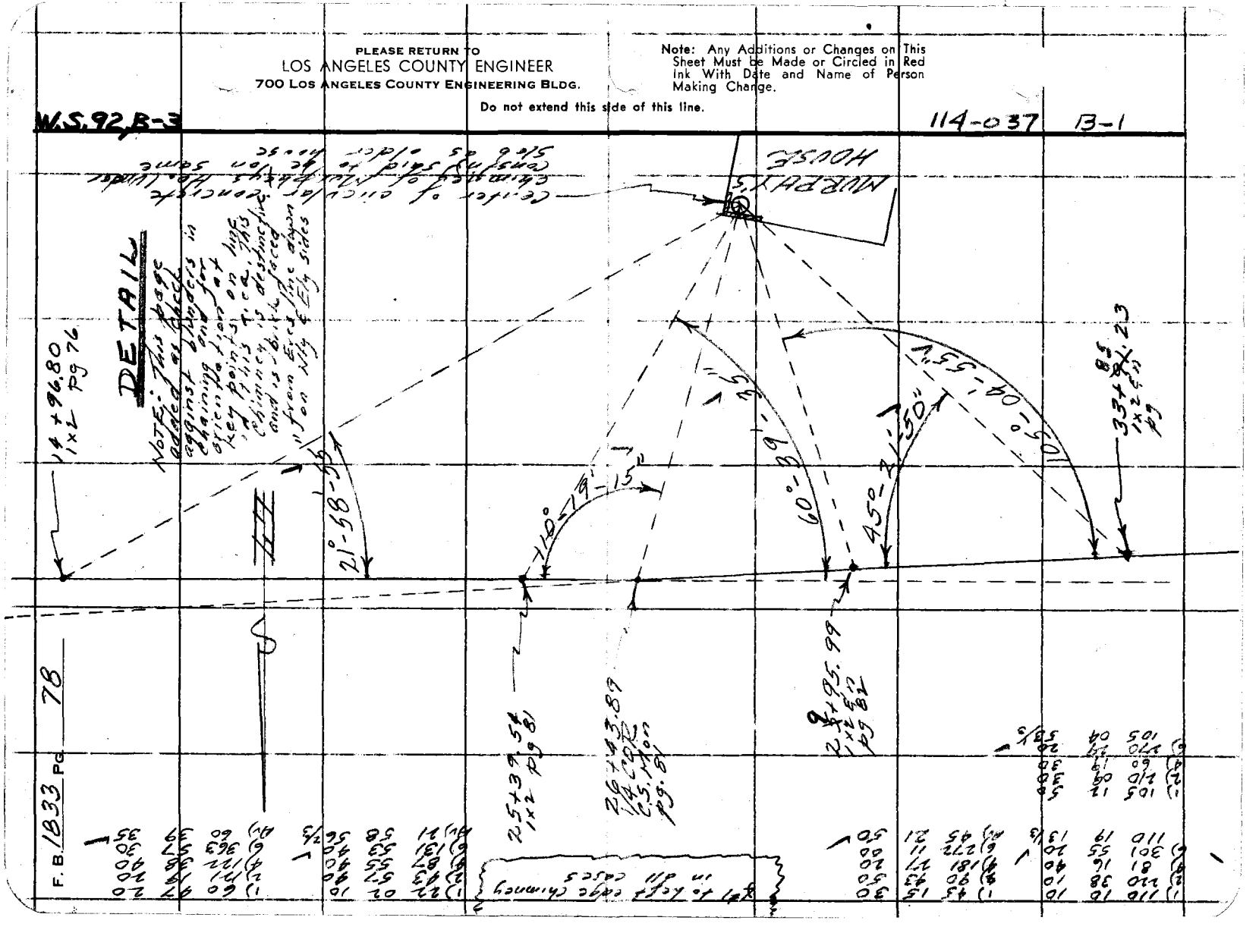
W.S. 92, B-3

114-037 13-1



F.B. 1833 Pg 78

T1S - R18W

Notes Ck'd by	Survey of [illegible]
Map No.	JN 030201 Tape 167 Std 84 °F
Office Work	Surveyed by R.J. Mitchell
Checked	Notes Mitchell Date 2/61
Date	Indexed H. E. OTT

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

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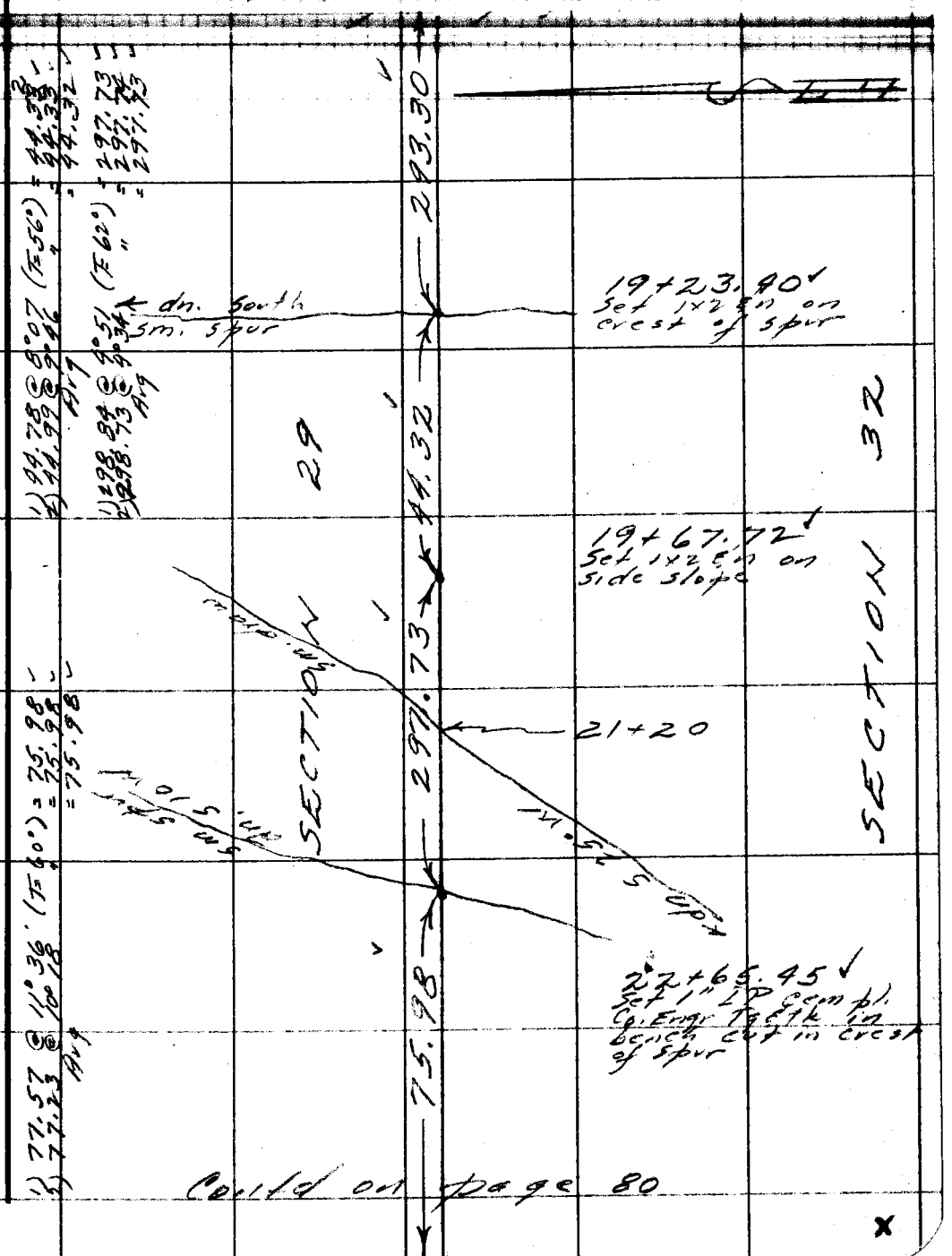
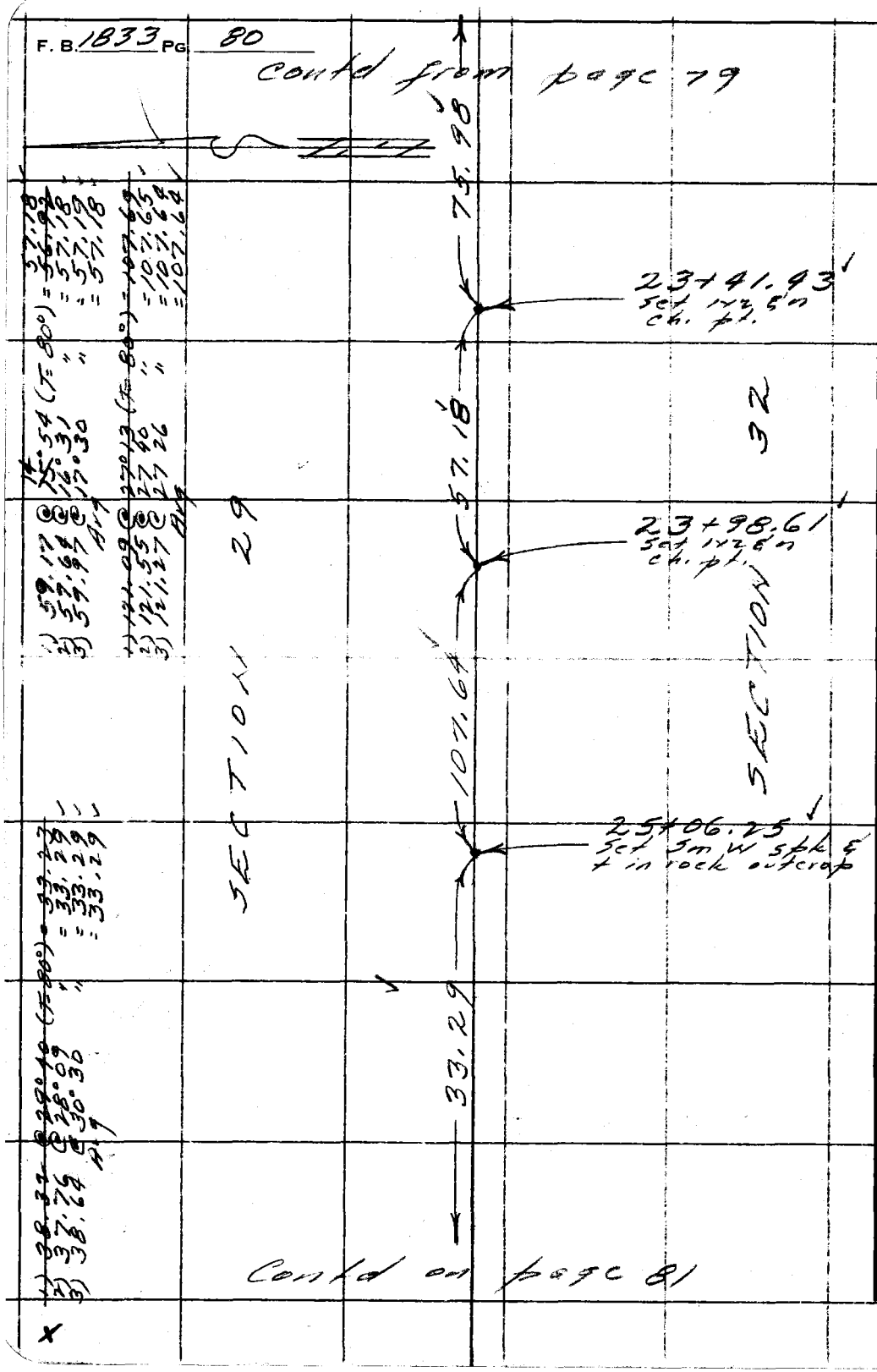


Contd on page 80

76F309S S&E #247 11-58

F. B. 1833 PG. 80

Contd from page 79



Contd on page 81

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T1S R18W

Notes Ck'd by	Survey of Section Lines	F. B. 1833 Pg. 81
Map No.	JN 030241 Tape 167 Std 84 °F	
Office Work	Surveyed by R.J. Mitchell	
Checked	Notes Mitchell Date Feb. 6	
Date	Indexed H. E. OT	

NOTE: SEE PAGE

ANGLE IN SEC. LN AT 1/4 COR

W.S.92.B-3

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114-037 B-1

1) 136.43 @ 40°06'40" (T=80°) = 104.
2) 135.57 @ 39 39 40 " = 104.
Avg = 104.

Set 2" I. Guard pipe up 3° at ctr. of base of 13 ft. high water fall

Set Sq. Hd Spk Pt in rock up on E side of draw

25+39.54
Set 1x2 8 n on line on steep side slope

28°-10'

descend 90 ft.

97°-10'

104.35

31.71

Set Bt. Spk Pt in rock at Wly side water fall

26+43.89
1/4 CORNER
Fd Std C.S. Bt. Cap Mon up 6" in rocky bottom of major draw mtd as shown below per FB 1849-13 said Mon being a replacement of the stone shown in FB 674-150 and in CS ~ see also pg 78 9219-37

15.11

177°-15'

Ascend 140 ft to Sta 28+11.98±

SECTION 29

SECTION 32

272.44

168.05

Set 2" I Guard Pipe up 3° out 3° from Mon.

Set Sq. Hd Spk Pt in rock on W side at bottom of draw

1) 277.49 @ 10°55 (T=84°) = 272.97
2) 276.90 @ 10°19 " = 272.42
3) 277.18 @ 10°36 " = 272.45
Avg = 272.44

Measured over angle point as shown below to provide check on very steep slope distances into and out of 1/4 Corner

1) 32.65 @ 13°48 (T=68°) = 31.71
2) 32.97 @ 15°53 " = 31.71
Avg = 31.71

1) 15.32 @ 9°35 (T=68°) = 15.11
2) 15.58 @ 14°01 " = 15.12
Avg = 15.11

Contd on page 82

COUNTY SURVEYOR
1/4 COR
SEC 29
SEC 32
T1S
R18W

76F309S S&E #247 11-58

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W.S. 92, B-3

114-037 13-1

F.B. 1833 Pg. 82

Cont'd from page 81

Cont'd on page 83

T 5 S R-18-W

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

Survey of SECTION LINES
JN 03020A Tape 167 Std 84 °F
Surveyed by R.F. Mitchell
Notes Mitchell Date Mar 6
Indexed A. E. Ott

F. B. 1833 Pg. 83

1) 82 01 00
2) 328 04 20
3) 132 06 30
4) 82 01 05

M.S. 92/83

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114-037 B-1

SECTION 29

SECTION 32

1) 67.02 @ 14° 38' (T=60') = 64.84'
2) 66.69 @ 130 29 = 64.82'
4) = 64.82'

1) 98.64 @ 23° 18' (T=60') = 90.59'
2) 98.41 @ 23 39 = 90.59'
3) 98.41 @ 23 39 = 90.59'
Avg = 90.59'

1) 112.66 @ 31° 33' (T=74') = 96.00
2) 113.20 @ 31 33 = 96.01
Avg = 96.01

1) 80.14 @ 17° 45' (T=60') = 76.07
2) 80.39 @ 18 05 = 76.55
3) 80.54 @ 18 05 = 76.55
Avg = 76.55

1) 64.07 @ 60 50' (T=74°) = 60.06
2) 69.05 @ Level = 64.05
4) = 64.05

96.01

76.55

64.05

90.59

82° 01'

33+81.23 Set 1"x2" sm chpt at poly adj. some to be on line - see pg. 78

Pg. 3" ETP w/1/2" DH & tag "RE 5808" not found - see pg. 80

90°77'77" see pg 81

62.83 m.

62.82 calc.

"R-4" Fd 1"x2" sm per FB 674-150

24.92 m.

39.14 m.

34+77.70 Set 1" IPcem pl. Co. Engr. tag in crest of ridge

Cross left of Ridge Bears S 15° E

25.83

35+31.83 Set 1"x2" sm 1.11' E of crest of ridge

64.84 m.

63.37 calc.

L 13 TL

"R-5" Fd 1"x8" tk top charred no nail per FB 674-150 Checked dist. to "R-4" then made more diligent search and noted outline of stk dia 3" - no nail ~ (1.5' tk ft. with then guard stk for this point the set nearly vertical)

1) 65.00 @ 140 46 (T=60') = 62.84'
2) 64.76 @ 140 46 = 62.84'
4) = 62.84'

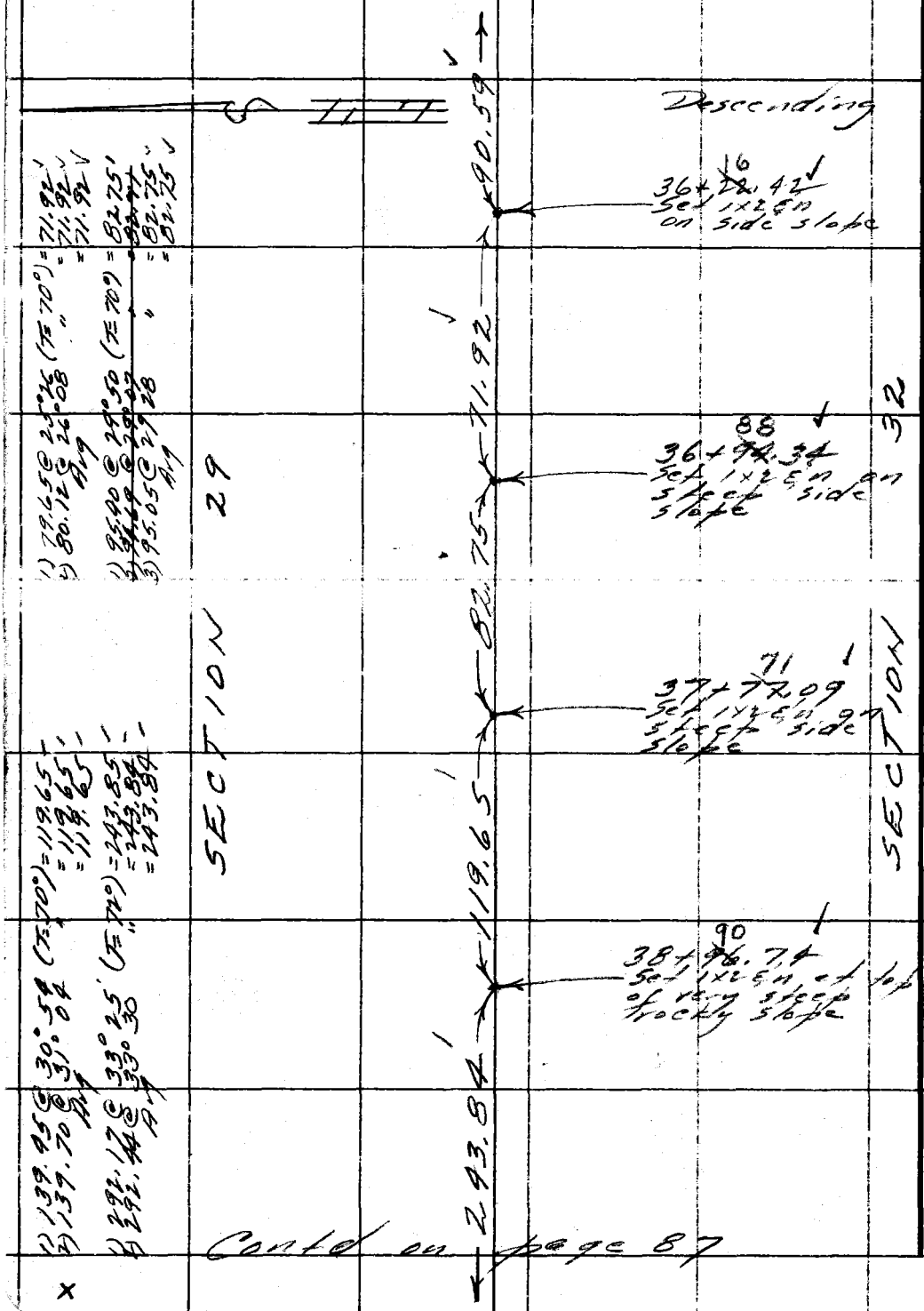
24.92 @ Lay (T=60') = 24.92'
39.15 @ " = 39.14'

Contd on page 84

76F309S S&E #247 11-58

F. B. 1833 PG. 84

Contd from page 83



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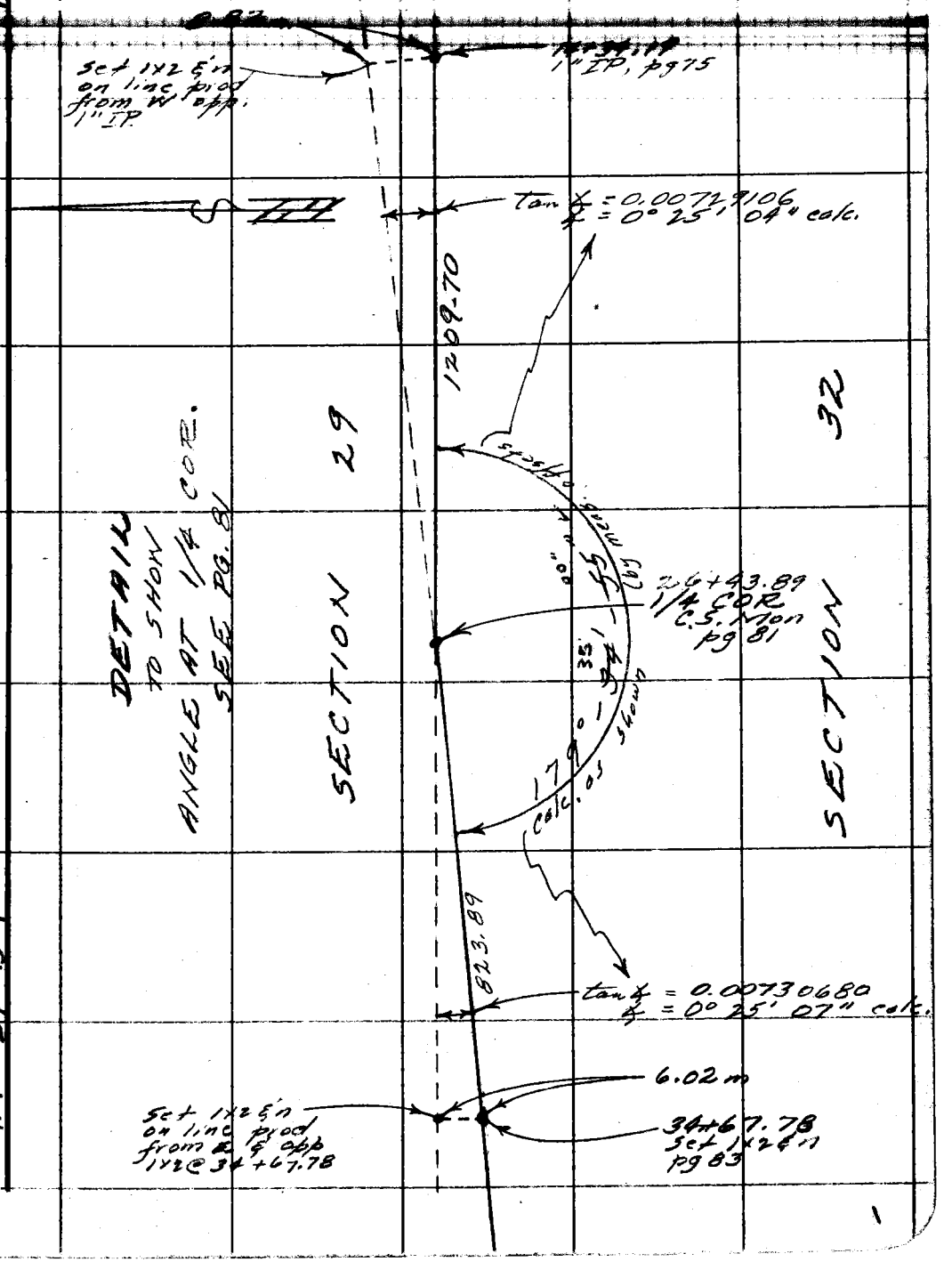
T1S R18W

Notes Ck'd by	Survey of SECTION LINES	F. B. 1833 PG. 85
Map No.	JN 0302.01 Tape 167 Std 84 °F	
Office Work	Surveyed by R.J. Mitchell	
Checked	Notes Mitchell Date 3/61	
Date	Indexed B. E. OTT	

W.S.92, B-3



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114-037 13-1

76F309S S&E #247 11-58

F. B. 1833 Pg. 86

This Page Added May 12th 1961 per Instn's H.F.E.

1) 82 01 00
4) 328 04 20
6) 132 06 10
Av) 82 01 01 2/3
Rerun - Hold to 1st Run pg 83

1) 142 36 30
4) 210 26 30
6) 135 40 00
Av) 142 36 40

1) 89 07 30
4) 356 32 10
6) 174 48 10
Av) 89 08 01 2/3
RERUN

1) 59 56 30
4) 239 46 20
6) 359 39 30
Av) 59 56 35

1) 72 08 30
4) 288 33 50
6) 72 50 20
Av) 72 08 23 1/3

1) 56 07 00
4) 224 27 20
6) 336 41 10
Av) 56 06 51 1/3

~~1) 89 08 00~~
~~4) 356 32 20~~
~~6) 174 48 20~~
~~Av) 89 08 03 1/3~~

X

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T1N R18W

Notes Ck'd by [illegible]	Survey of [illegible]	F. B. 1833 PG. 87
Map No.	JN 0302.01 Tape 167 Std 84 °F	
Office Work	Surveyed by R.J. Mitchell	
Checked	Notes Mitchell Date 3/61	
Date	Indexed H. E. On	

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76F3095 S&E #247 11-58

1) 129.96 @ 19°36 (T=74°) = 122.42
2) 130.49 @ 20°15 " = 122.41
Avg = 122.41

1) 46.50 @ 27°17 (T=74°) = 41.33
2) 47.19 @ 28 49 " = 41.35
Avg = 41.34

1) 143.28 @ 24°22 (T=74°) = 130.[illegible]
2) 143.03 @ 24°10 " = 130.[illegible]
Avg = 130.[illegible]

1) 250.20 @ 21°24 (T=74°) = 232.[illegible]
2) 250.79 @ 21°54 " = 232.[illegible]
Avg = 232.[illegible]

SECTION 29

243.84

130.50

232.[illegible]

122.41

41.34

34
41+40.58
Set 1x2 GN on steep slope

65
42+71.08
Set 1x2 GN on steep slope

4+98.88
43+04.00
Set 1x2 GN on steep slope

20.29
46+26.41
Set 1 IP cemtpl. Co. Engr. Tg. Ctk. at top of sharp break dn to West

SECTION 32

46+67.75

Contd on page 88

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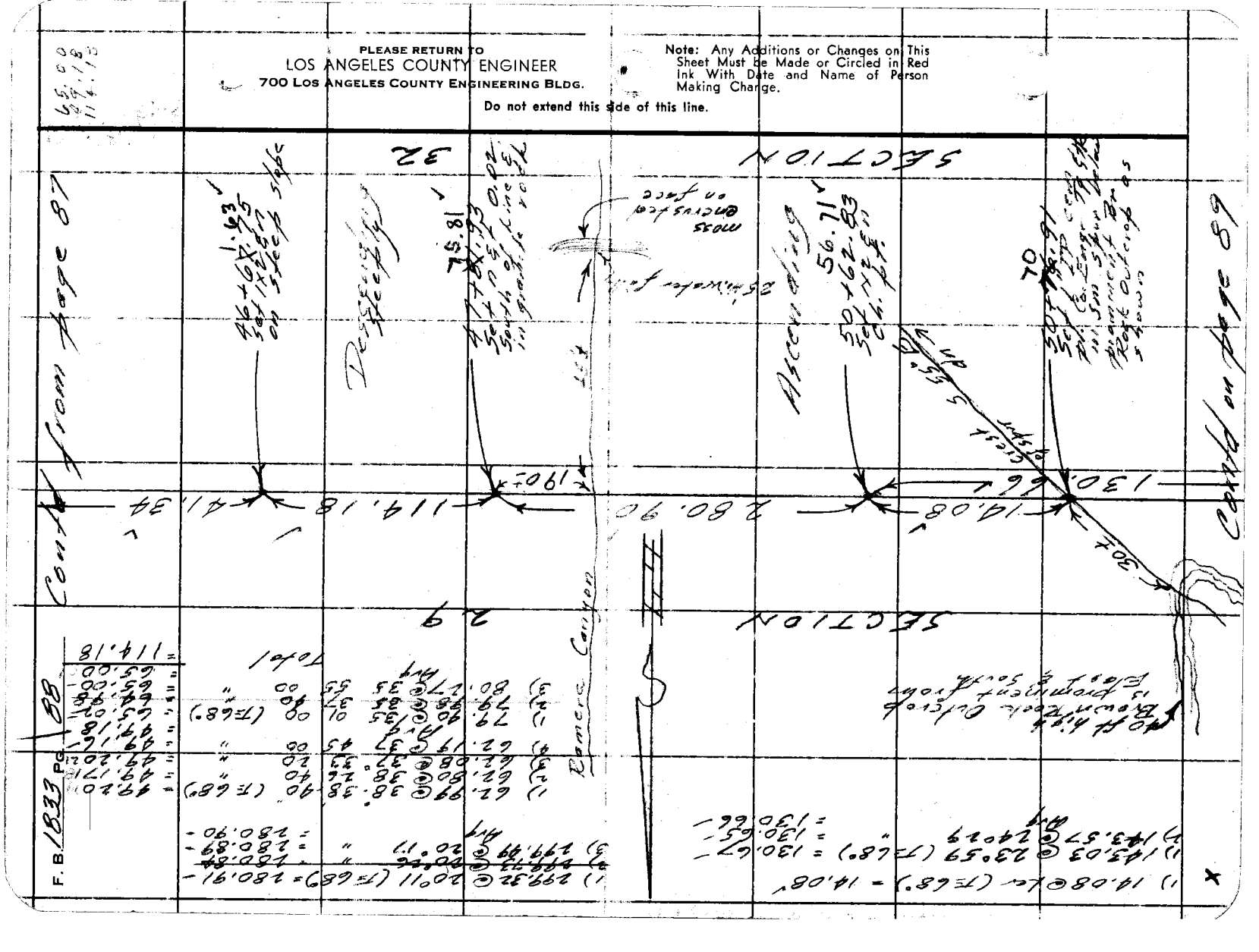

76F309S S&E #247 11-58

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114-037 B-1

No Survey

Contd on page 90 bottom

1)	36	36	50
2)	73	13	20
4)	146	26	40
Av)	36	36	40 ✓

SECTION 30

1)	59	42	50
2)	238	51	30
4)	358	17	30 ✓
Av)	59	42	35

1)	25	53	30
2)	103	33	40
4)	155	20	50
Av)	25	53	28 1/3 ✓

1)	85	36	30
2)	342	26	20
4)	153	39	00
Av)	85	36	30 ✓

1) 80.03 @ 13°52' (T=60°) = 77.69'
2) 80.19 @ 14°20' = 77.68'
Avg = 77.68'

50 27 30" 35
FB 1849-13

SECTION 29

R.P.
Set Rg. Bt. spk. w/ ct in crack in rock 3 ft below top of next lg. Rock above & in Brown Rock Outcrop (pg 88) See below for profile looking toward R.P. from Sec Cor.

59°-42'-55"
85°-36'-30"
36°-36'-40"
3195.38 calc. fr. FB
77.68'
130.66

87
51+93.49 FROM East
SECTION CORNER
Ed Std. C.S. Br. Cap set in natural rock and concrete with 1923 Lincoln Hd. Penny set in gem on North and "J J Stevens" written in conc. on W side. Br. Cap Mkd as shown. Orig. sandstone with 5 cuts on one side - 1 cut on adj side & "+" cut in top lying alongside per FB 1849-13

RP
Profile N 60° Ex. fr. Sec Cor.

25°-53'-30"

1923
COUNTY SURVEYOR
T 15
R 18 W
30 29
31 32
RE 2177
J J Stevens

SECTION 31

SECTION 32

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

Survey of Sec. Line
JN 83020 Tape 167 Std 84 °F
Surveyed by R.J. Mitchell
Notes Mitchell Date 3/61
Indexed B. E. Ott

T15 R18W

F. B. 1823 PG. 89

"RC-5" pg. 83

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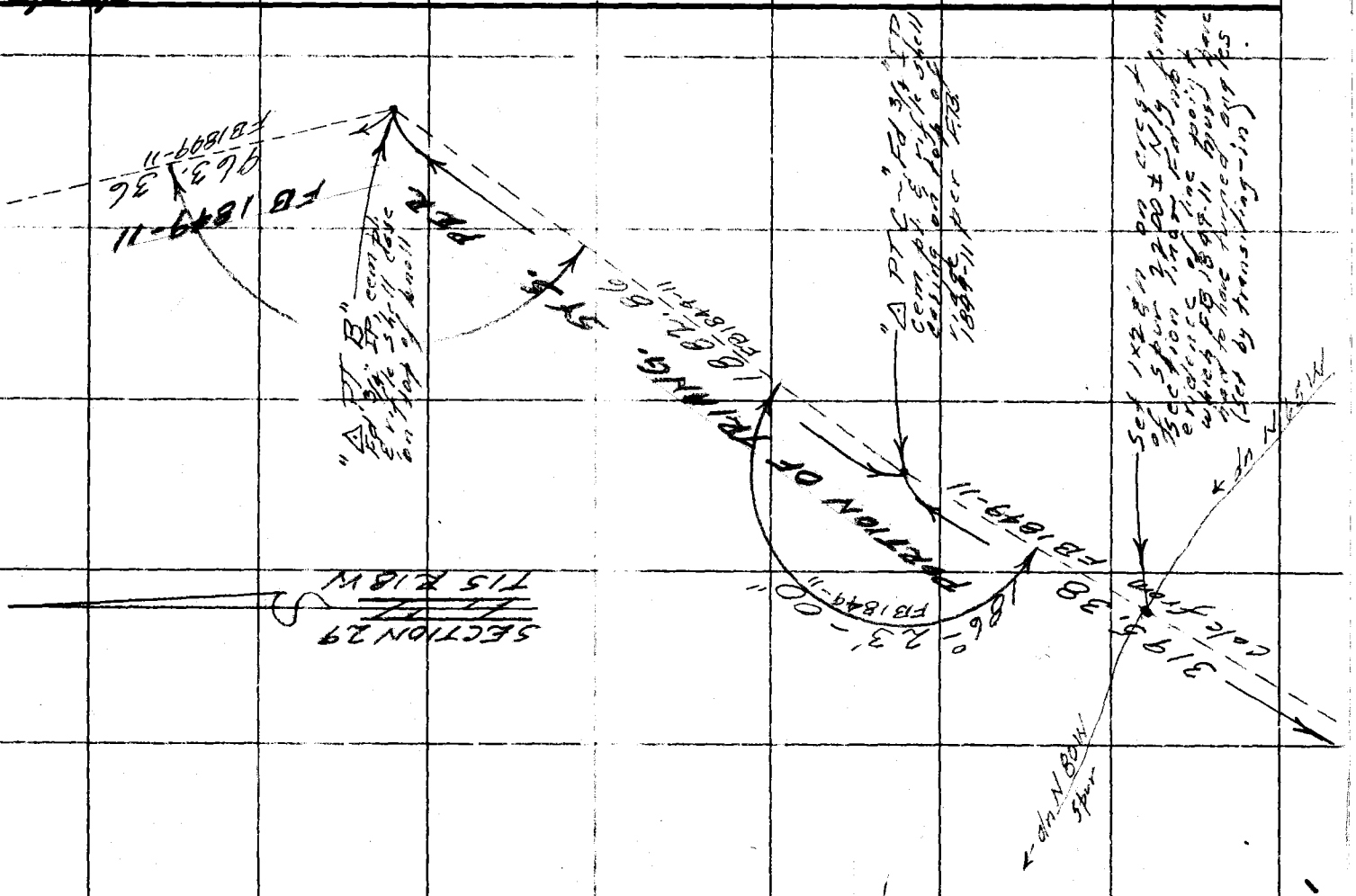
W.S. 92, B-2, 3



F.B. 1833 PG. 90

Notes Ck'd by	Survey of Section Lines	F. B. 1893 PG. 91
Map No.	JN 0302.01 Tape 167 Std 89 °F	
Office Work	Surveyed by R.J. Mitchell	
Checked	Notes Mitchell Date May 6	
Date	Indexed	

CHANNING BETWEEN
2ND ORDER △ STA RC-5 AND
STA 34+61.78 ON THE SO. LINE
OF SEC 29-T1S-R18W
SEE PAGES 83 & 86 FOR SKETCH

(Going N from RC-5 ~ 1x2 stk & n set at int. ch. pt's)

1) 245.54 @	7°59	(T= 62°)	= 243.13
2) 245.74 @	8 16	"	= 243.16
Avg			= 243.14
1) 256.96 @	13°57	(T= 62°)	= 249.34
2) 257.27 @	14°14	"	= 249.33
Avg			= 249.33
1) 262.49 @	18°41	(T= 66°)	= 248.63
2) 262.75 @	18°52	"	= 248.60
Avg			= 248.61
1) 171.94 @	14°10'	(T= 62°)	= 166.69
2) 172.19 @	14°29		= 166.70
Avg			= 166.69
	Total		= 907.77

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76F309S S&E #247 11-58

F. B FB1832 PG. 92

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T 1 S R 8 W

Notes Ck'd by	Survey of Boundary
Map No.	JN 0302.01 Tape Std °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

F. B. 1833 Pg. 93

JUNE 24 1980

The Attached Photograph of the "Set 2" pipe with brass cap stamped Rancho Los Virgenes and Rancho Conejo" shown 3678.20 N Ely of Station No. 1 of the R^o Los Virgenes per L.S. 8-13 and recovered by Dep. Co. Engr. R.C. Dale on 11-20-64 was received by the Co. Engr. on this date. The photo was presented by Mr. R.W. PROUTY 4334 Deerpark Crt. Westlake Village 91361

R.J. Whitelaw

R^o El Conejo #6 = R^o L.V. #1

Ro. LV #16

photo

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F. B. 1223 Pg. 74

T 1 S R 19 W

Notes Ck'd by	Survey of Section Lines
Map No.	JN 0302.01 Tape — Std — °F
Office Work	Surveyed by R.J.M. L.C.S.
Checked	Notes Plotted Date 5/61
Date	Indexed

F. B. 1993 PG. 25

SURVEY OF

SECTION LINES

IN

T 1 S ~ R 19 W

IN THE SANTA MONICA MOUNTAINS
AND IN THE VECINITY OF
MULHOLLAND HWY. & DECKER RD.

JN 0302.01

R J Mitchell
L.C. Smiley
M.L. Bushnum
R.F. Siemann
L.X. Bankson

May 1961 to

C.L. Berger Transit No 30141

Topography shown on U.S.G.S.
Quadrangles Point Dume
Triunfo Pass
Thousand Oaks

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76F309S S&E #247 11-58.

F. B. 1833 PG 96

REFERANCES IN FIELD

MAPS

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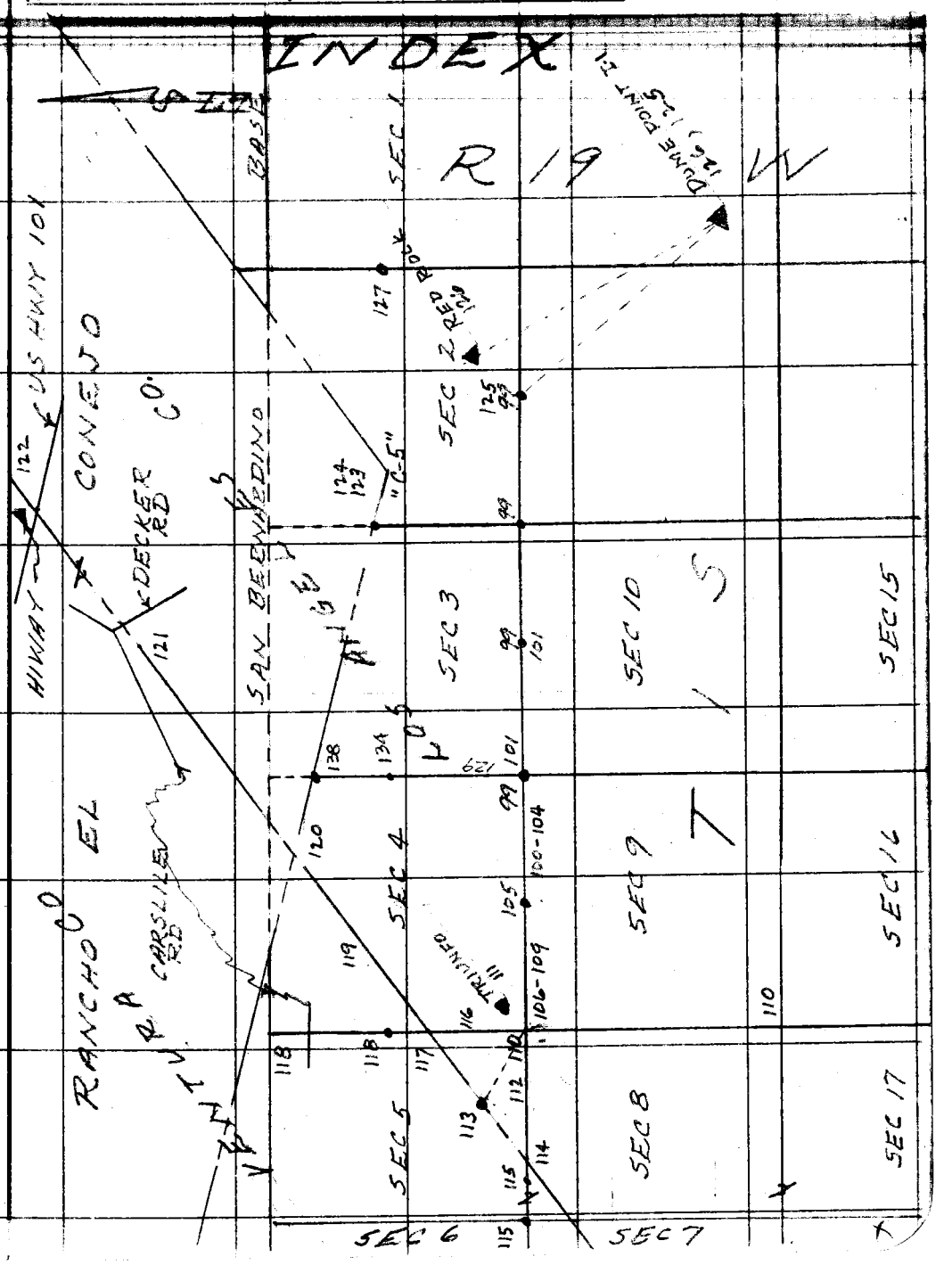
T1S R19W

Notes Ck'd by M. OSHITA	Survey of Section Lines
Map No.	JN 0302 04 Tape — Std — °F
Office Work	Surveyed by K.J. [illegible]
Checked	Notes [illegible] Date May 6
Date	Indexed

F. B. 1833 PG. 97

P 18 W



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763095 CE #247—7-53

F. B. 1833 PG. 98

T-1-5
R-19W
Notes

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T1S R19W

Notes Ck'd by M. OSHITA	Survey of SECTION LINES	F. B. 1833 PG. 99
Map No.	JN 0302.01 Tape 167 Std 84 °F	
Office Work	Surveyed by R.J. Mitchell	
Checked	Notes Mitchell Date May 17, 1961	
Date	Indexed [illegible]	

W.S. 94 D-2

RANGE 19 WEST

TOWNSHIP ONE SOUTH

Rº EL CONEJO

144-017 B-2

COUNTY SURVEYOR 1/4 COR SEC 2 SEC 11 T1S R19W MONUMENT

1/4 COR
Fd 2" IP with Co. Surveyor
Br. Cap mkd as shown
per FB 221-55, 56

COUNTY SURVEYOR T1S SEC3 SEC2 SEC10 SEC11 R19W MONUMENT

SEC COR
Fd 2" IP with Co. Surveyor
Br. Cap mkd as shown
per FB 221, 51, 52, 52A, 54, 55
FB 223-104
FM 10547

COUNTY SURVEYOR 1/4 COR SEC 3 SEC10 R19W MONUMENT

1/4 COR
Fd 2" IP with Co. Surveyor
Br. Cap mkd as shown
per FB 221-51
FM 10547

COUNTY SURVEYOR SEC 4 3 9 10 R-19W COR. MONUMENT

NOTE: This page [illegible] to show results [illegible] made at this time [illegible] has been assigned [illegible] project and [illegible] for several [illegible]

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76F309S S&E #247 11-58

F. B. 1833 PG. 100

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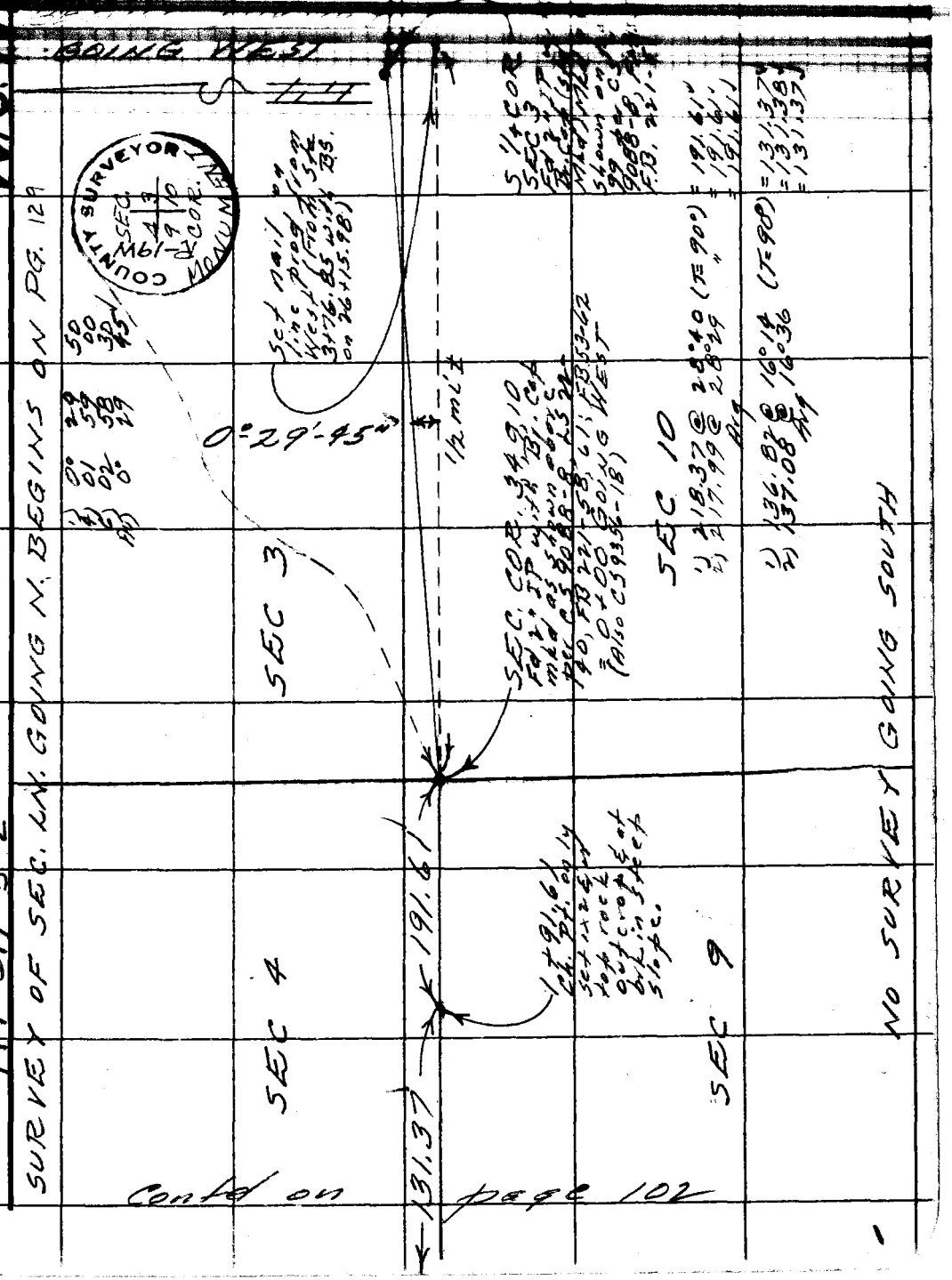
T1S - R-19W

Notes Ck'd by M. OSHITA	Survey of SECTION LINES		F. B. 1833 PG. 101
Map No.	JN 0302 Tape 147 Std 69 °F		
Office Work	Surveyed by R.J. Mitchell		
Checked	Notes Mitch Date 9/61		
Date	Indexed	JAN 28 '63	

W.S. 94 C-2



Contd on page 102

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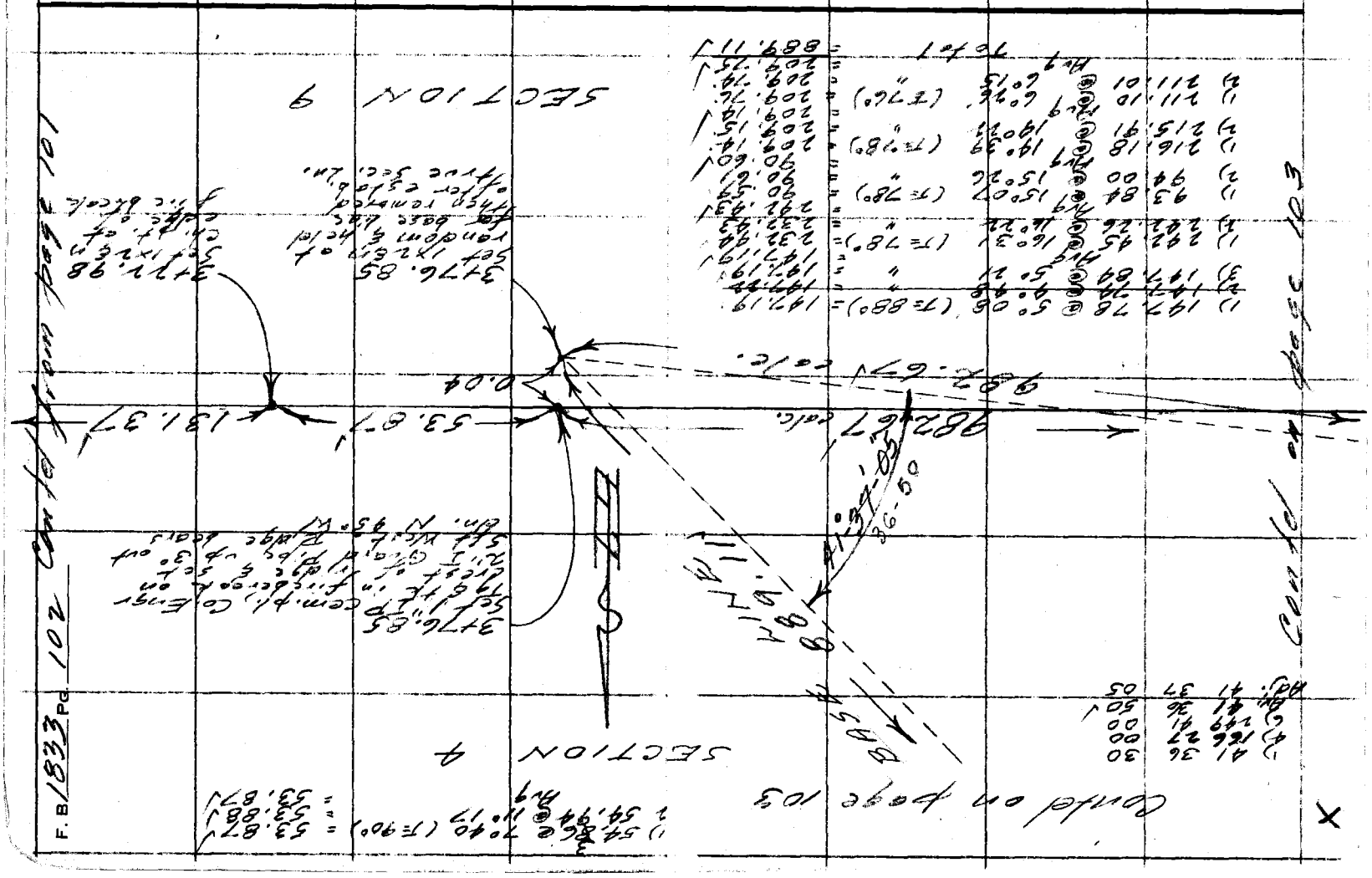

F. B. 1833 PG. 102

T 1 S R 19 W

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

Survey of Section Lines
JN 030301 Tape 107 Std 64 °F
Surveyed by R.F. Mitchell
Notes Mitchell Date 9-61
Indexed by L. GALL

F. B. 1833 PG. 103

Record from page 102

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76F309S S&E #247 11-58

SECTION 4

SECTION 9

Set 1x2 in crack of ridge at angle point in ridge

TO: 22780.23 pg 104

Angles shown above were rerun as follows:

0)	60	20	00
4)	307	04	10
6)	160	26	20
6-0)	100	06	00
Avg	76	41	00

0)	60	35	30
4)	307	23	00
6)	70	46	50
6-0)	10	11	20
Avg	61	41	53½

1)	6	41	50
4)	246	47	30
6)	10	11	20
	61	41	53⅓

13+59.52 Set 1x2 LH at random position

13+59.52 Set nothing on true sec line

13+65.11 1/4 - ½" COR Fd 2" I.P. flush, no ch. Standing loose in rock mound, pkd

L 22.40 Plumbed pipe & rebuilt mound - set 1x2 LH in ctr. of 2" I.P. (No Evid. of 2nd I.P. to confirm this position)

15+27.98 Set 1x2 LH ch. pt. only

162.88 = 162.88 = 162.87

81.13 = 81.13 = 81.13

(T=66°) 3°01'38" (T=66°) 3°01'33"

1) 162.91 @ S 88°57'
4) 162.75 @ S 88°38'
Avg

1) 81.35 @ S
2) 81.30 @ S
Avg

S 89°11'W

61°41'-00"

76°41'-00"

55

982.67

982.67

5.59

162.87

81.13

81.13

F. B 1833 PG 104

Cont'd from page 103

1) 295.597 Direct	2) 295.65 Inv.	3) 295.58 Direct	4) 295.66 Inv.

1) 298.65 @ 8.09 (T=64°) = 295.597 Direct
2) 298.81 @ 8.17 " = 295.65 Inv.
3) 298.88 @ 8.02 " = 295.58 Direct
4) 298.61 @ 8.01 " = 295.66 Inv.
Avg 295.61

1) 20.38 @ Level (T=49°) = 20.38
2) 20.43 @ 9.00 = 20.38
Avg 20.38

1) 277.13 @ 7.30 (T=64°) = 276.70
2) 277.05 @ 7.20 = 276.73
Avg 276.71

1) 80.55 @ 11.33 (T=56°) = 78.91
2) 80.67 @ 12.00 = 78.91
Avg 78.91

NOTE: Angle to Base Line turned as check against blunders & not used in calculations.

Cont'd on page 105

X

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

Survey of Section Lines
JN 030201 Tape 147 Std 89 °F
Surveyed by R.J.M., Fe de 11
Notes L. Howell Date 2-61
Indexed R. J. GALL

F. B. 1833 PG. 105

1) 178 29 30
2) 353 57 20
3) 350 57 40
4) 178 29 30

1) 1 31 20
2) 6 44 40
3) 10 47 00
4) 1 31 10

W.S. #4 C-2

24+30.29
Set 1x2 in top of 3" Surv 0.34 N. of Sec. Ln.

24+30.29
Nothing set on true line

179°-44'-0"

178°-29'-50"

SECTION 4

185.69

COUNTY SURVEYOR
1/4 Cor.
T1S. R19W.

1/4 26+15.98
Fd Std C.S. Bridge, Mon set in conc. replacing 20x20 x12 rock stone as set by Dept. US Surveyor Glover in BB 13-85 see also CS 93-56-18. This stone was found by Miller in March 1927 ~ Sec RS 22-40 who set a (FA) 2" IP (no ctr) up 3" 0.19S & 0.50E of the 1/4 Cor. as a guard

TO: △ TRIANGULATION STA. 111

39.68

Cross Top of Spike 3.6 ft. Above Bench No. 14

Set 26+55.84
1x2 & PNT. on Section line on W side of 3 Ft.

2334.14

Cross Chiseled X in Top of Concrete Monument Headwall on North Side of Bridge

1" = 41'-10"

1) 151.25 @ 89°34' (T= 58") = 149.56
2) 151.12 @ 89°12' (T= 58") = 149.56
Adj

1) 186.56 @ 5°02'27" (T= 58") = 185.69
2) 186.64 @ 5°02'42" (T= 58") = 185.69
Adj

1) 40.10 @ 6°00'58" (T= 68") = 39.88
2) 40.07 @ 5°59'29" (T= 68") = 39.88
Adj

1) 235.80 @ 6°04'26" (T= 118") = 234.14
2) 235.88 @ 6°04'55" (T= 118") = 234.14
Adj

SECTION 9
T1S. R19W.

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144-017 4-2

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76F309S S&E #247 11-58

F.B. 1833 PG 106

Contd from page 105

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234.14' — Cross top of rounded spur @ 28+60 — bears North

28+90.00 — Set PM (tack) of 1x2 stk - ch. pt. only

113.5' descending

30+03.59 — Set 1x2 & pencil mark - ch. pt. only

32.60' descending

30+36.19 — Set pencil mark on rock - drop 15 ft 3 ft West of this point

323.87' — @ Sta 31+50 90 N, 20 ft to 15 ft off to draws bearing dn. N 45 E, N 45 W then N 30 E

33+69.06 — Set 1x2 gn at foot of sharp ascent from East

194.39' — crossing side slope dn to SW (level)

SECTION 4 — SEC 9

1) 124.06 @ 23°09' (T=74°) = 113.60'
2) 124.28 @ 23°52' " = 113.58'
Avg = 113.59'

1) 36.14 @ 25°33' (T=72°) = 32.61'
2) 37.32 @ 29°07' " = 32.60'
Avg = 32.60'

1) 297.22 @ 17°09' (T=72°) = 283.16' — Same cross wind
2) 297.[illegible] @ 17°50' " = 283.13'
Avg = 283.14'
40.73 @ level (T=72°) = 40.73'
Total = 323.87'

1) 194.41 @ 0°16' (T=72°) = 194.39'
2) 194.43 @ 0°47' " = 194.38'
Avg = 194.39'

Contd on page 107

Notes Ck'd by M. OSHITA	Survey of Section Lines	F. B. 1833 Pg. 107
Map No.	JN 030201 Tape 147 Std. 84 °F	
Office Work	Surveyed by R.J. Mitchell	
Checked	Notes Mitchell Date 11-61	
Date	Indexed	

Contd from page 106

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1) 292.57 @ 20°37 (T=72°) = 273.81
2) 292.18 @ 20°26 " = 273.79
Avg = 273.80

1) 112.39 @ 16°10 (T=82°) = 107.75
2) 112.90 @ 17°00 " = 107.97
Avg = 107.96

1) 19.42 @ 4°14 (T=82°) = 19.37
2) 19.37 @ Lev. " = 19.37
Avg = 19.37

1) 79.04 @ 3°39 (T=82°) = 78.88
2) 78.98 @ 3°01 " = 78.87
Avg = 78.87

SECTION 4

194.39 level

35+54.45
Set 1x2 E n

273.80

ascending across draw which bears 60°E @ 35 ft ahd.

38+28.25
Set 1x2 E n up 8" at brk. in slope

107.96 ascending

Single Rock
3 9
14°
30°
20°
12 ft ± high

39+36.21
Set 1x2 E n

19.37 level

0.13

39+55.58
Fd 2" IP up 3" in mound of Rock per R.S. 22-140 Set 1x2 E n in ctr & fd same to fall 0.13 South of Sec. Line ~ Top of Spur bears N.E.S.

78.87

SECTION 9

Contd on page 108

X

76F309S CE #247—3-57

F. B. 1833 Pg. 108

Contd from page 107

1) 238.56 @ 1°47 (T=88°) = 238.45'
2) 238.54 @ 1°31 " = 238.47'
Avg = 238.46'

1) 165.24 @ 6°08 (T=90°) = 164.30'
2) 165.15 @ 5°50 " = 164.31'
Avg = 164.30'

1) 231.84 @ 9°45 (T=88°) = 228.50'
2) 232.00 @ 9°58 " = 228.51'
Avg = 228.50'

1) 288.50 @ 14°25 (T=74°) = 279.40'
2) 288.35 @ 14°17 " = 279.42'
Avg = 279.41'

78.87' flat level

40+34.45 Set 1x2 En

238.46' cross sm. draw

42+72.91 Set 1x2 En on shoulder of hill

164.30' ascending across sm. draw

44+37.21 Set 1x2 En on crest of low rocky spur bears N & S

228.50' ascending across small draw

46+65.71 Set 1x2 En on Sec. line

279.41'

Contd on page 109

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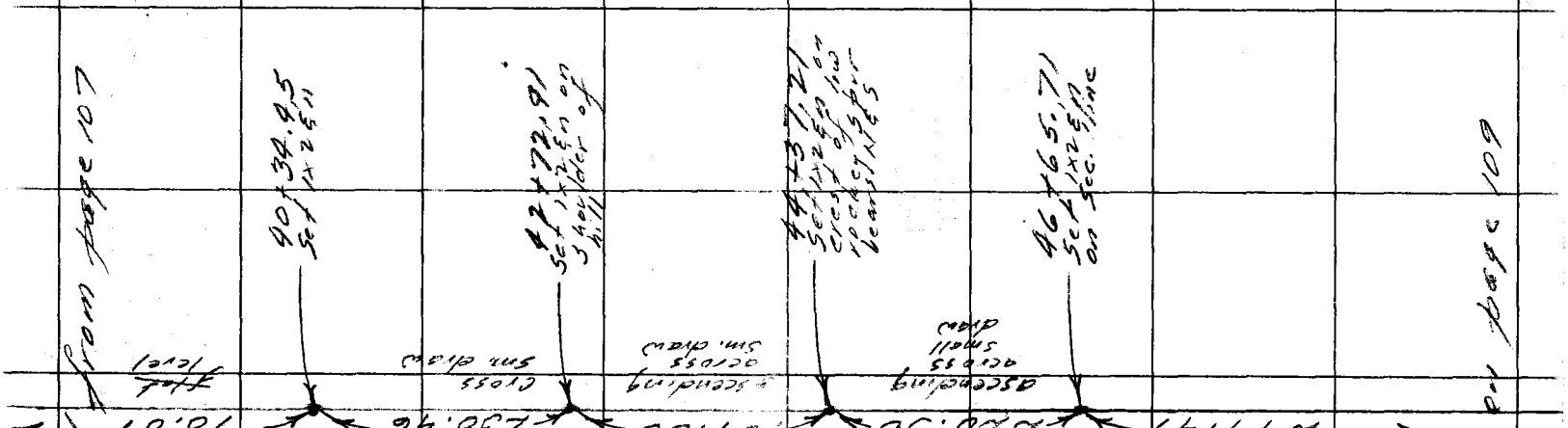
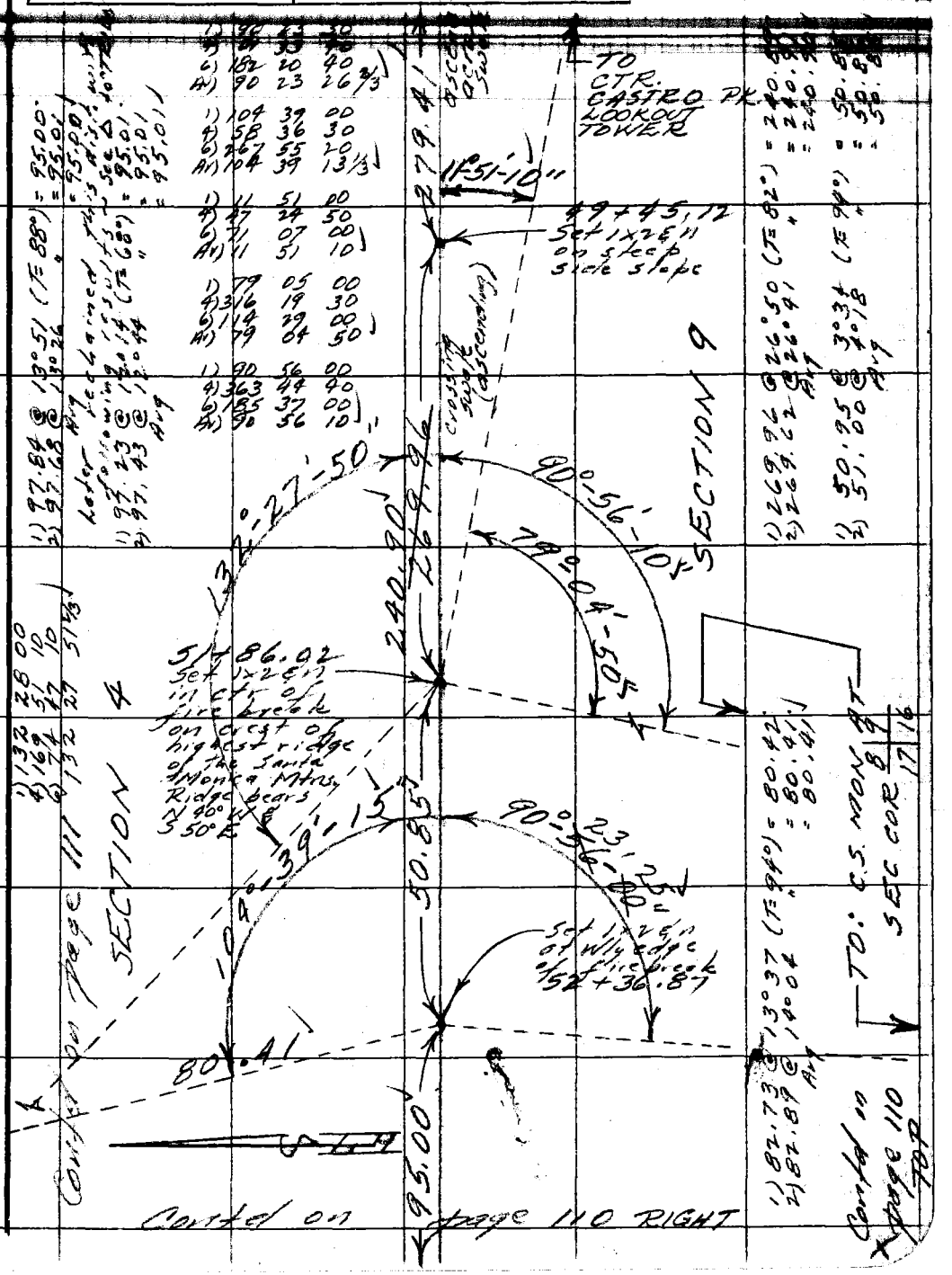


Notes Ck'd by M. OSHITA	Survey of Section Lines
Map No.	JN 0302.01 Tape 147 Std 84 °F
Office Work	Surveyed by R.J. Mitchell
Checked	Notes Mitchell Date Nov. 61

F. B. 1833 Pg. 109



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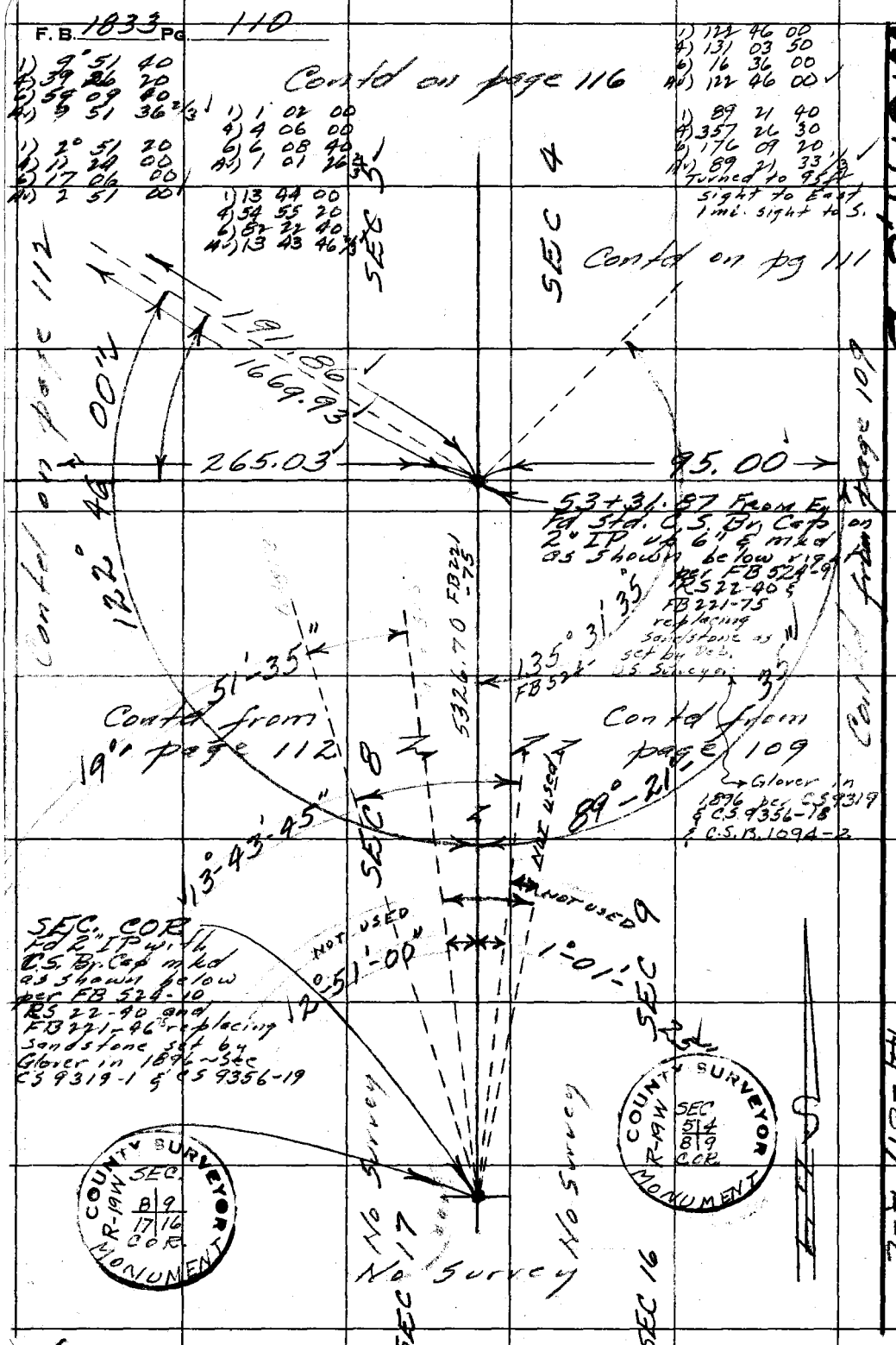
76F3095 CE #247—3-57



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76F309S CE #247—3-57

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TRIANGULATION STATION

TRIUNFO

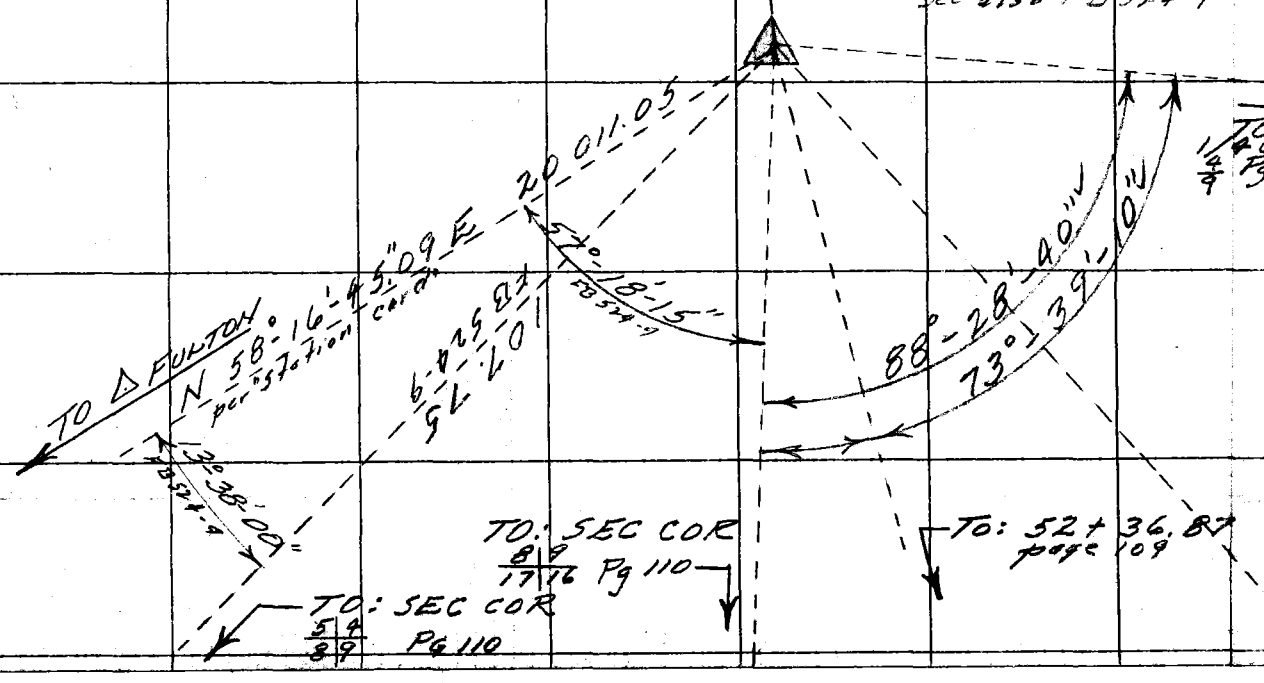
(RUSSEL VALLEY B-12)

1) 73 39 10
4) 294 36 30
6) 81 54 50
Av) 73 39 08 1/3 ✓

1) 88 28 40
4) 353 54 40
6) 170 52 10
Av) 88 28 41 2/3 ✓

TO "B" pg 116

Fd Std USGS 4" Br Cap
Cemented in rock on top of a 10 ft x 10 ft x 3 ft. hi. mound in ctr. of fire break on top of a peak in a high ridge in the Santa Monica Mtns. per Station Card
{4,150,698.52 NORTH
{4,019,981.28 EAST
Zone 7 - Calif. Coord. Sys
See also FB 524-9



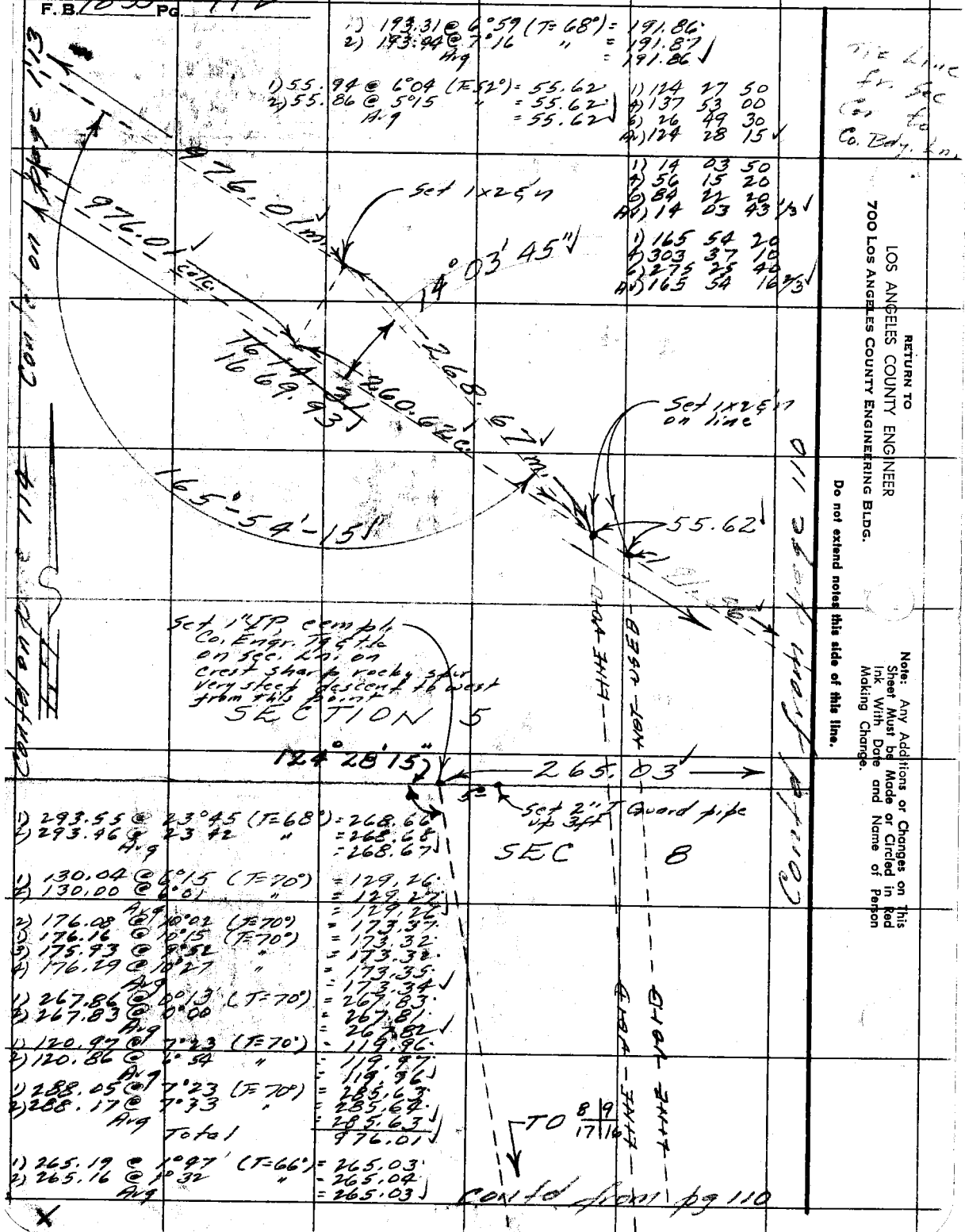
Notes Ck'd by M. OSHITA
Map No.
Office Work
Checked
Date

Survey of Section Line
JN 0302.01 Tape 147 Std 84 °F
Surveyed by R.J. Mitchell
Notes Mitchell Date Nov. 61
Indexed

F. B. 1833 Pg. 111

T15 R19W

F.B. 1833 Pg. 112



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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Notes Ck'd by M. OSHITA	Survey of Section Lines
Map No.	JN 03020 Tape 100' Std 84° °F
Office Work	Surveyed by E. J. Mitchell
Checked	Notes Mitchell Date 11-67
Date	Indexed

F. B 1833 Pg 113

Set 1" IP w/ L.A. Co. Engr. Tag on NE

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RETURN TO
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76F3095 CE #247—3-57

VENTURA COUNTY

LOS ANGELES COUNTY

Cont'd from page 114

Set 1x2.5 in R.R. spike

COUNTY SURVEY
VENTURA CO
LOS ANGELES
MONUMENT

"A"
Fd 2" Br. Cap set in conc post 12"x12" for reciprocal 95°-56'-45" E bottom of pipe 36" long in approx. horiz. position. Erected same to vertical then found same to fall as shown. See CS B 71-1 (Br. Cap Mtd as shown above)

Set 1x2.5 in fire brk

Set 1" IP cont. Co. Engr. Tag in rock outcrop at SWly edge of fire brk for inc shown. Set 2" Guard Stake

1) 69 05 00
2) 44 31 40 ✓

1) 113 36 30
2) 94 25 50
3) 32 49 00
Av) 113 36 30 ✓

71.92
61.09
73.81
0.65 m
36.30
69°-05'-00" N
18°-11'-30"
13°-31'-40"
44°-31'-40"
60°-50'-20"
96.01
76.69

1) 81.30 @ 22.07 (I=94°) = 73.81'
2) 80.77 @ 22.00 " = 73.81'
Av) = 73.81 ✓

1) 61.28 @ 9°30 (I=94°) = 61.09'
2) 61.92 @ 5°57 " = 61.09'
Av) 61.09 ✓

1) 72.80 @ 8°55 (I=94°) = 71.92'
2) 72.83 @ 7°58 " = 71.93'
Av) = 71.92 ✓

1) 201.05 @ 11°50 (I=68) = 196.76'
2) 200.55 @ 11°08 " = 196.76'
Avg = 196.76 ✓

1) 19 11 30
2) 76 46 20
3) 115 09 00
Av) 19 11 30 ✓

1) 160 50 20
2) 283 21 10
3) 203 01 58
Av) 160 50 18 1/3 ✓

TO SEC COR

Cont'd on page

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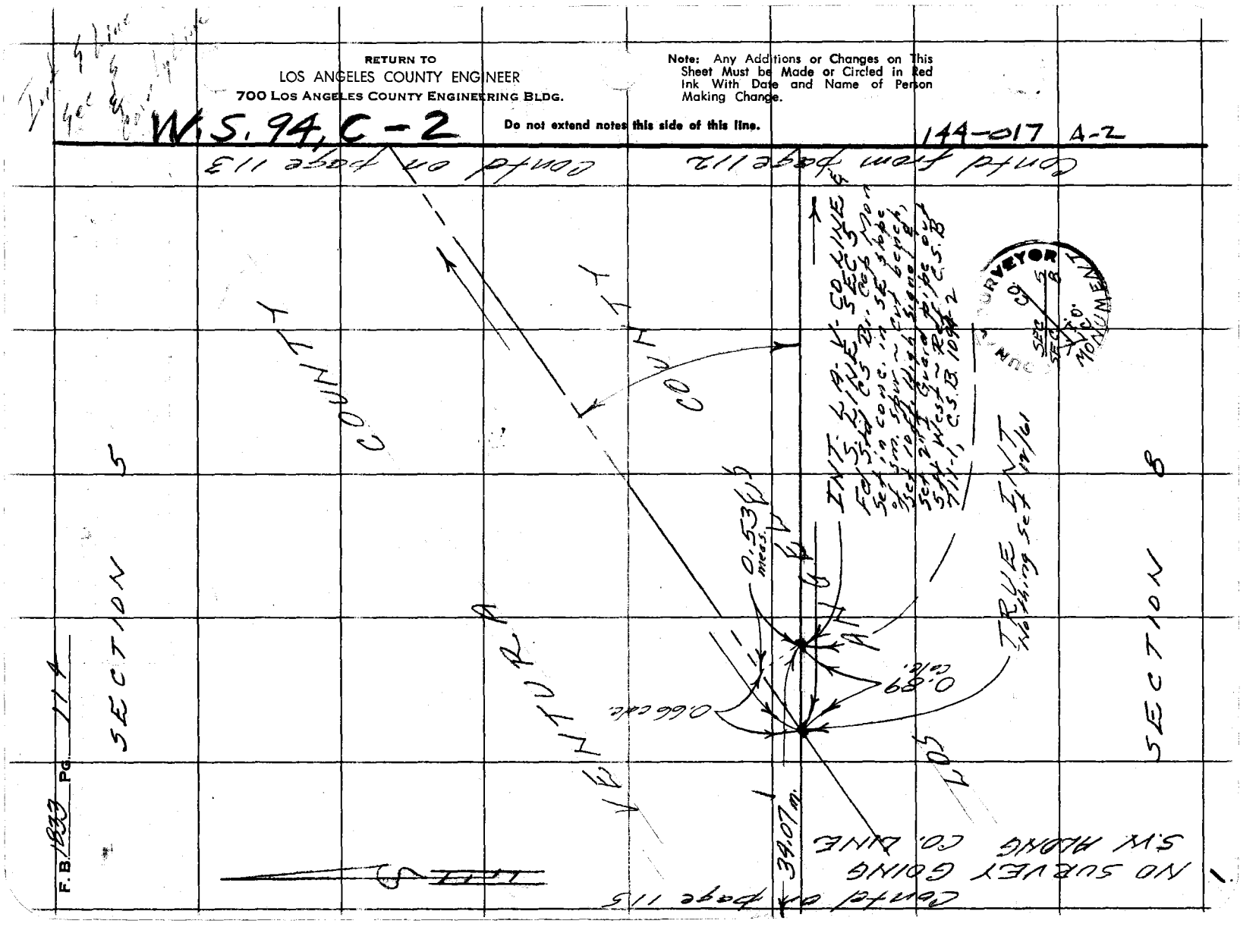
W.S. 94, C-2

144-017 A-2

Cont'd from page 112

Cont'd on page 113



F.B. 1833 Pg. 114

T1S R19W

Notes Ck'd by M. OSHITA	Survey of Section Lines
Map No.	JN 0302.01 Tape 147 Std 84 °F
Office Work	Surveyed by R.J. Mitchell
Checked	Notes Mitchell Date Nov 61
Date	Indexed

F. B. 1833 Pg. 115

W.S. 94 B C-2

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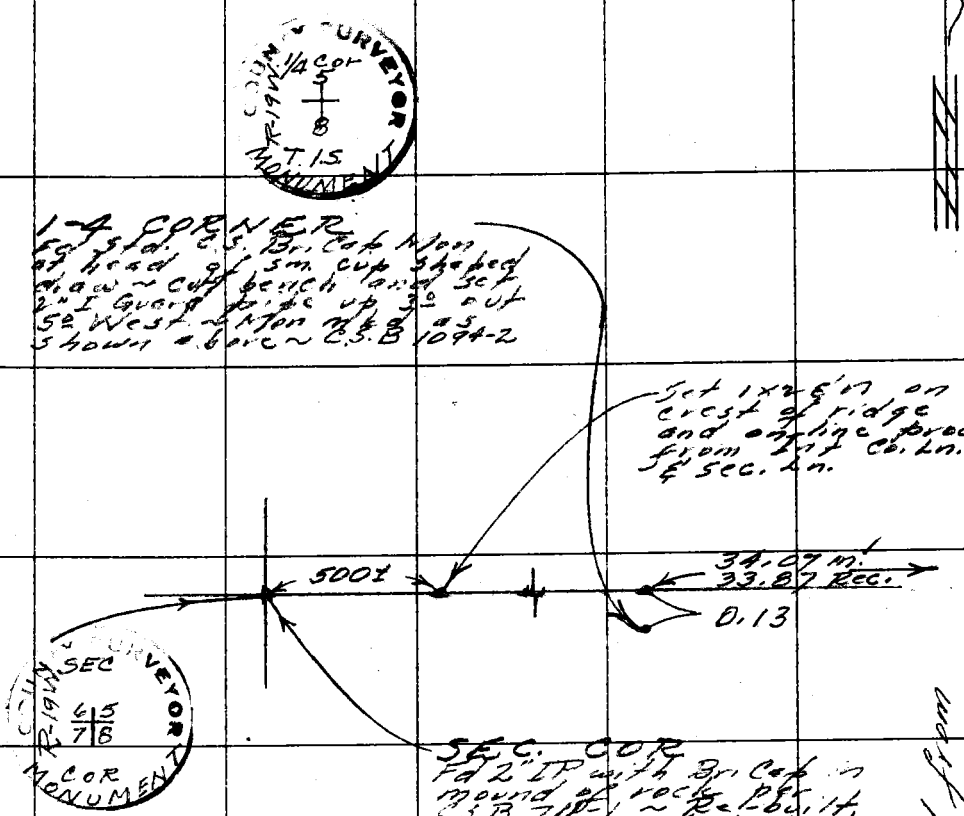
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

144-997 C-2

76F309S CE #247—3-57



1) 36.14 @ 19°30' (T=72°) = 34.07
2) 36.51 @ 21°02 " = 34.08
Avg = 34.07

Contd from page 114

F. B. 1833 Pg. 116

Contd on page 117

T1S R19W

1)	91	09	50
4)	364	39	00
6)	186	58	50
	91	09	48 1/3

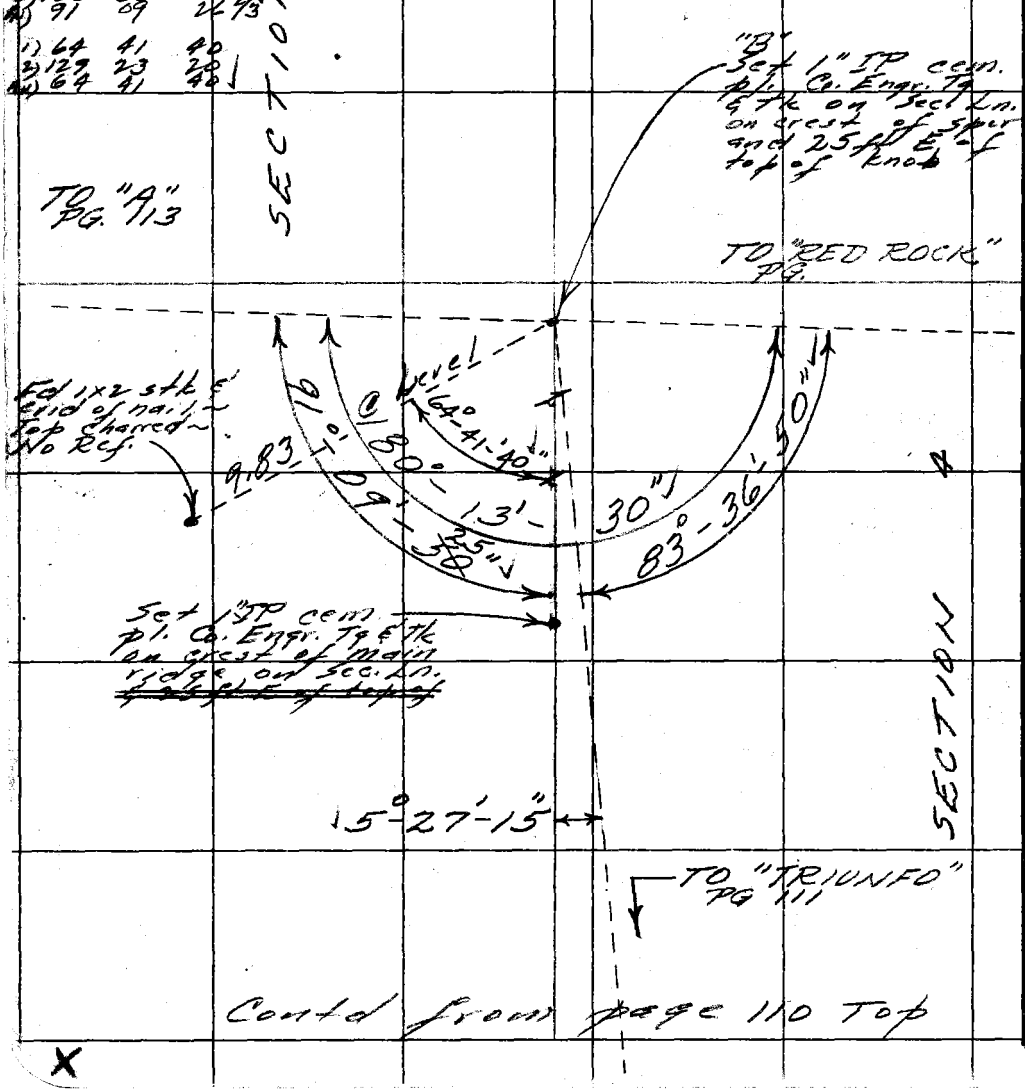
1)	5	27	10
4)	21	49	10
6)	32	43	30
	5	27	15

1)	83	36	50
4)	334	27	30
6)	141	41	00
	83	36	50

1)	180	13	30
4)	360	54	40
6)	361	21	10
	180	13	31 2/3

1)	91	09	30
4)	364	37	30
6)	186	56	40
4)	91	09	26 2/3

1)	64	41	40
2)	129	23	20
4)	64	41	40



Contd from page 110 Top

X

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LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
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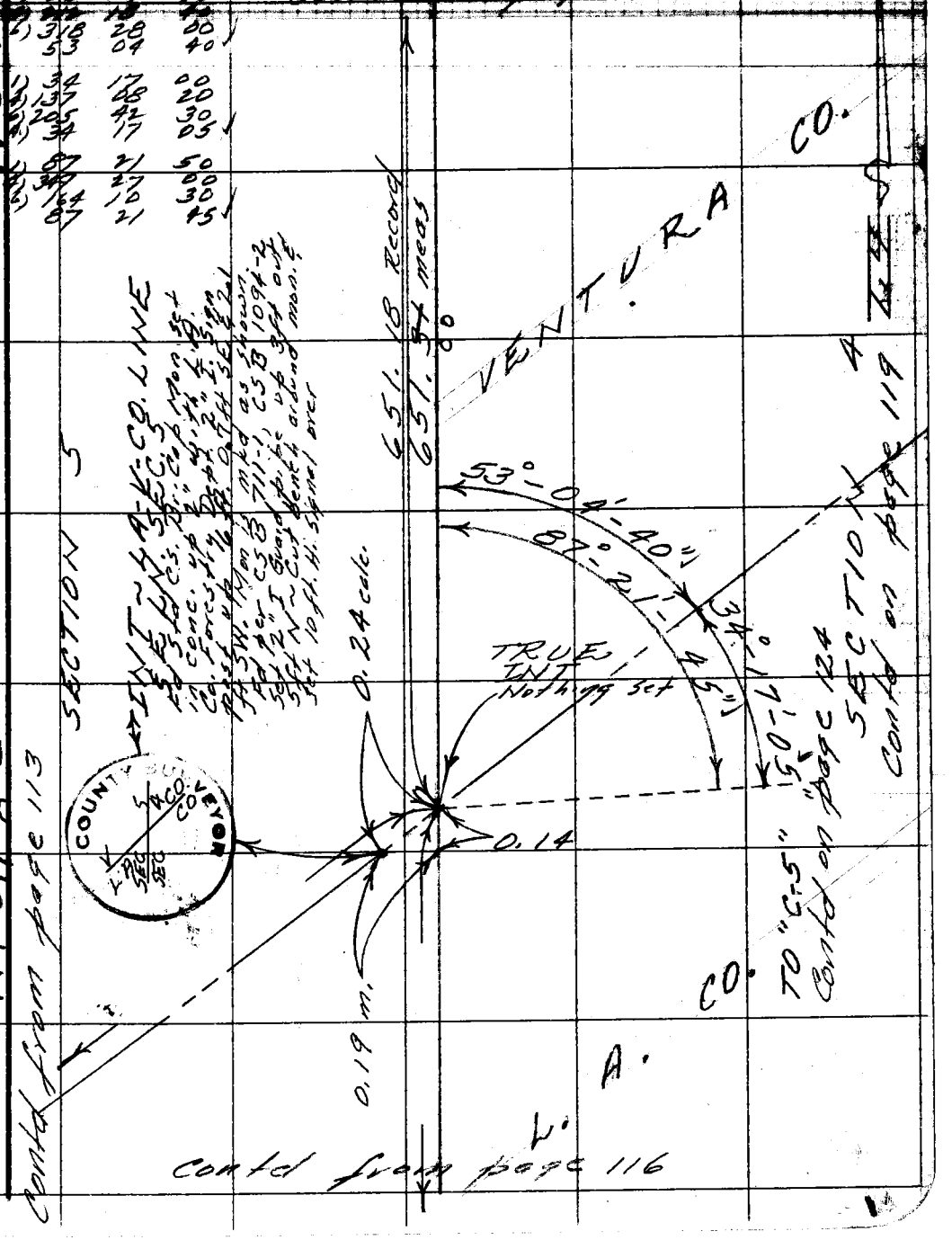
Notes Ck'd by M. OSHITA	Survey of SECTION LINES
Map No.	JN 0302.01 Tape 147 Std 84 °F
Office Work	Surveyed by R.J. Mitchell
Checked	Notes Mitchell Date 12/61
Date	Indexed

F. B. 1833 Pg. 117

W.S. 94 C-2

Contd on page 116

1)	33	04	40
2)	212	18	40
6)	318	28	00
	53	04	40
1)	34	17	00
2)	137	08	20
6)	205	42	30
4)	34	17	05
1)	87	21	50
2)	349	27	00
6)	164	10	30
	87	21	45



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

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

144-017 A-2

76F309S CE #247—3-57

F.B. 1833 Pg. 118

TOWNSHIP ONE NORTH

COUNTY SURVEYOR
R19W TIN
32 | 33
5 | 4
T1S
MONUMENT

VENTURA COUNTY

SEC COR
Fd Std C.S. Br. Cap mkd as shown per FB 928-120 replacing 9x16x24 shaft in lg. mnd of stones see CS 9356-5 & CS 9088-2 Rebuilt rock mound & set 2" I Guard pipe out 5° Exp 3 ft.

32 | 33
5 | 4

WEST

CARSLILE RD

PP#

NINETEEN

0.21

RANGE

1/4 CORNER
Fd Std C.S. Br. Cap Mon set flush with ground. Cut bench & set 10 ft. Hi. signal over. ~ Set 2" I Guard pipe up 3 ft 5 ft South of mon. Mon. mkd as shown per CSB 711-1 (Set by prop. betw Sec. Cors)

TRUE 1/4 COR

TOWNSHIP ONE SOUTH

651.31

Chaining North ~ Set 1x2 ... each ... Ch. pt.
1) 298.01 @ 24.02 (T=54°) = 272.13 ... #2 & #3
4) 297.40 @ 23.46 " = 272.13 ... Not shown
Avg
1) 21.26 @ 9.24 (T=60°) = 21.15
2) 21.40 @ 7.51 " = 21.15
Avg
1) 73.85 @ 25.21 (T=54°) = 66.73
2) 73.11 @ 24.06 " = 66.73
Avg
1) 35.10 @ 29.03 (T=58°) = 30.67
2) 35.62 @ 30.29 " = 30.69
Avg
1) 298.80 @ 30.15 (T=58°) = 258.07 (D)
2) 299.90 @ 30.35 " = 258.14 (R)
3) 300.31 @ 30.44 " = 258.09 (D)
4) 299.43 @ 30.26 " = 258.13 (R)
Avg
2.15 @ Level = 2.15
Total = 651.31 00
(651.18 Record)

1/4 COR
R19W
SEC 5
SEC 4
T1S
MONUMENT

Contd from page 117

W.S. 94, C-1, 2

144-017 A-1

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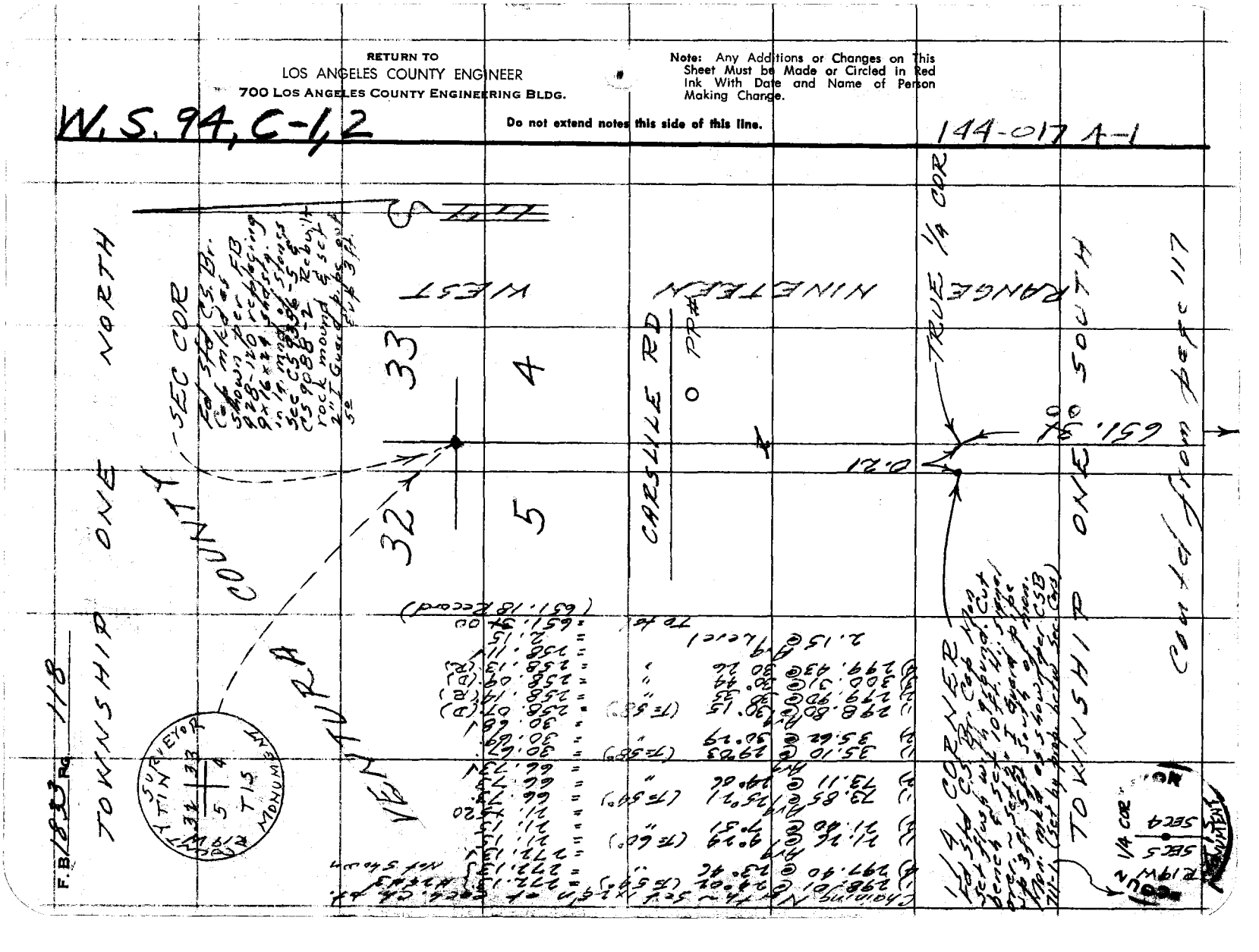

Notes Ck'd by M. OSHITA	Survey of Section lines	F. B 1833 Pg. 119
Map No.	JN 0302.01 Tape 147 Std 84 °F	
Office Work	Surveyed by R.J. Mitchell	
Checked	Notes Mitchell Date 12/61	
Date	Indexed	

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76F309S CE #247—3-57

Contd from page 117

VENTURA COUNTY

LOS ANGELES CO.

Contd on page 120

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

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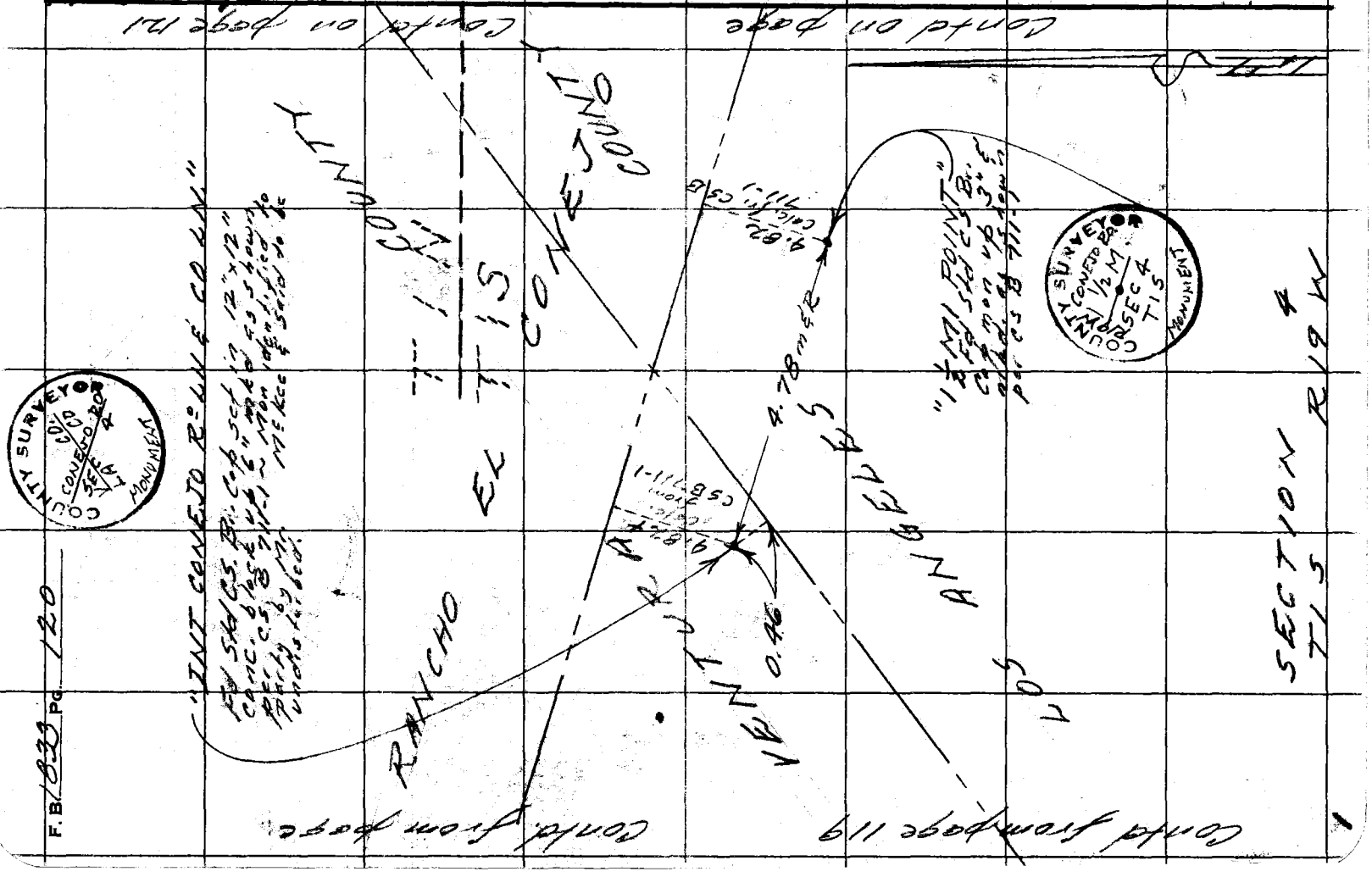
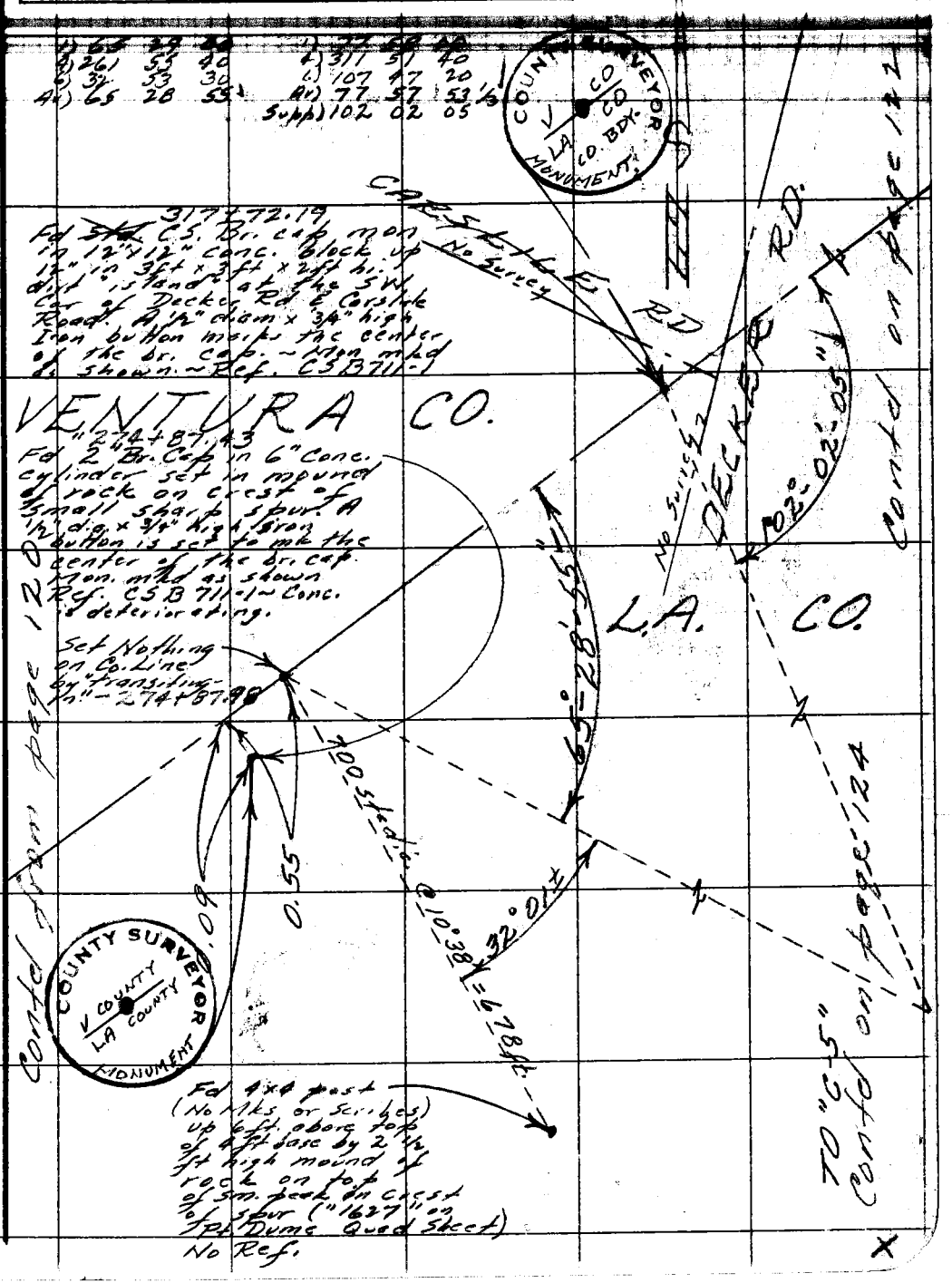
W.S. 94D-1



F.B. 1833 Pg. 120

Notes Ck'd by M. OSHITA	Survey of SECTION LINES	F. B. 1833 Pg. 121
Map No.	JN 0302.01 Tape 147 Std 84 °F	
Office Work	Surveyed by R.J. Mitchell	
Checked	Notes Mitchell Date 12/61	
Date	Indexed	

1)	65	29	40	1)	77	58	40
2)	261	55	40	2)	311	51	40
3)	32	53	30	3)	107	47	20
Av)	65	28	55	Av)	77	57	53 1/3
				Supp)	102	02	05



317±72.19
Fd ~~Std~~ C.S. Br. cap mon in 12"x12" conc. block up 12" in 3ft x 3ft x 2ft hi. dirt "island" at the SW Cor of Decker Rd & Carslile Road. A 1/2" diam x 3/4" high Iron button marks the center of the br. cap. ~ Mon mkd as shown. ~ Ref. CSB711-1

"274+87.43
Fd 2" Br. Cap in 6" Conc. cylinder set in mound of rock on crest of small sharp spur. A 1/2" dia. x 3/4" high Iron button is set to mk the center of the br. cap. Mon. mkd as shown Ref. CSB 711-1 ~ Conc. is deteriorating.

Set Nothing on Co. Line by "transiting-in" ~ 274+87.98

Fd 4x4 post (No Mks or Scribes) up 6 ft. above top of 4 ft base by 2 1/2 ft high mound of rock on top of sm. peak on crest of spur ("1627" on Pt Dume Quad Sheet) No Ref.

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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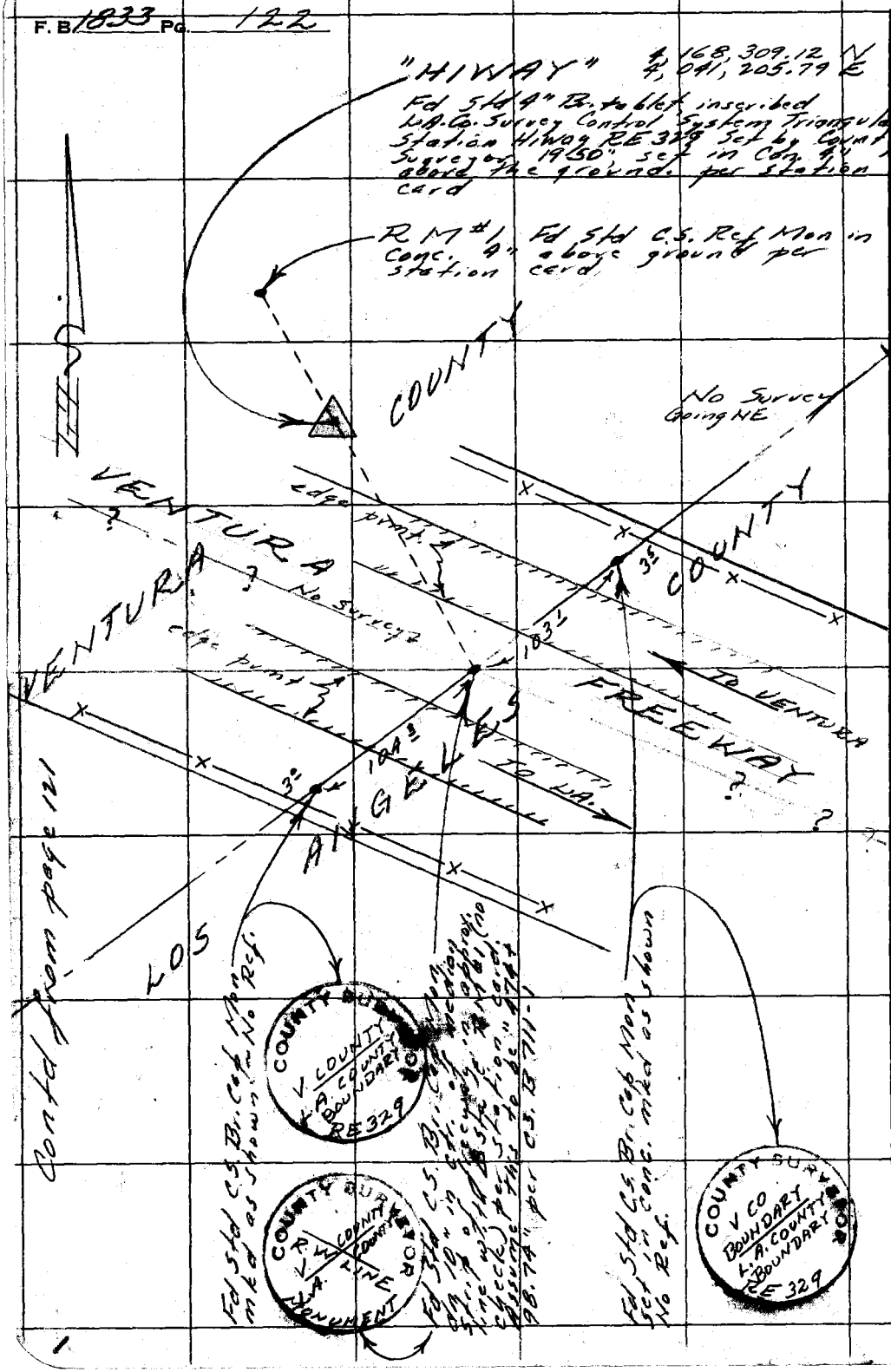
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #247—3-57

F. B. 1833 Pg. 122



N.S. 93 B-1

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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159-037 A-1

76F309S CE #247—3-57

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1100 LOS ANGELES COUNTY ENGINEERING BLDG.

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Rº EL CONEJO C-5

12-8-61

RECONNAISSANCE REPORT

This point is on top of a 25 x 25 x 15 ft. high rock at the western end of a high ridge ~ From Mulholland Hwy & from Decker this rock appears to be the "extreme" end tho from the rock itself another 15 x 15 x 15 ft. Hi. rock 20 ft lower and 50 ft Wly presents a sharp drop to the west.

Found a 1/2" deep x 3/4" diam drill hole in the top of a 2 ft x 2 ft x 18" high stone (in place) overhanging its base to the east. This pt is described by Mr. John Bodle, a long time resident of this area as beeing in the position of "C-5" and is beeing used by some survey party - identity unknown - this date for some purpose.

Also found pieces of cement mortar & rock chips showing complete outline of a pipe cap as called for by CSB 711-1. We attempt to determine the location from which these chips came and arrive at the following conclusions.

1. The present drill hole is not in a position once occupied by the cap.

2. The cap could have been directly under the position of the drill hole tho this is not probable. (Note lack of "call" in [illegible]

3. This position should be verified by referance to the County boundary survey shown on CSB 711-1 & in FB 428 before it is finaly accepted.

R.J. Mitchell, Chf
L.C. Smiley, ⊼
M.L. Bustrum, H.C.
L.R. Bankson, R.C.

REF: CS 9088-6
CS 9356-11 & 12
RS 2-46
FB 17-10
FB 53-72
FB 428-23
CSB 711-1

NOTE: The conclusions above were verified on 12/12/61 by Field Engr. F.H. Blanchard who also inspected the site

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

Survey of Section Cones
JN 7779 Tape 19 Bd. 8 of
Surveyed by [illegible]
Notes [illegible] Date 12/61
Indexed

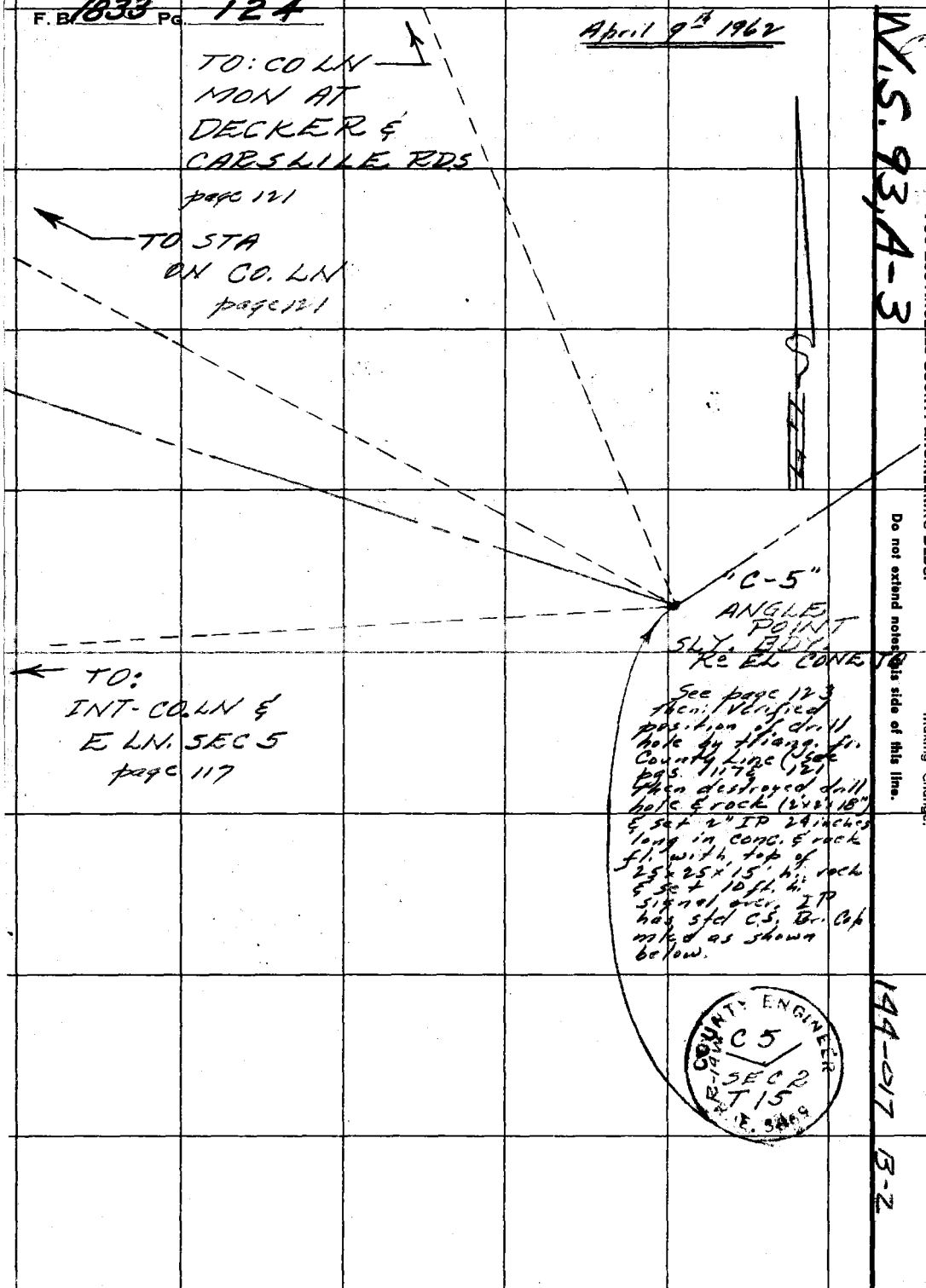
F.B. 1833 Pg. 123

F. B. 1833 Pg. 124

April 9th 1962

C-5

W.S. 93, A-3



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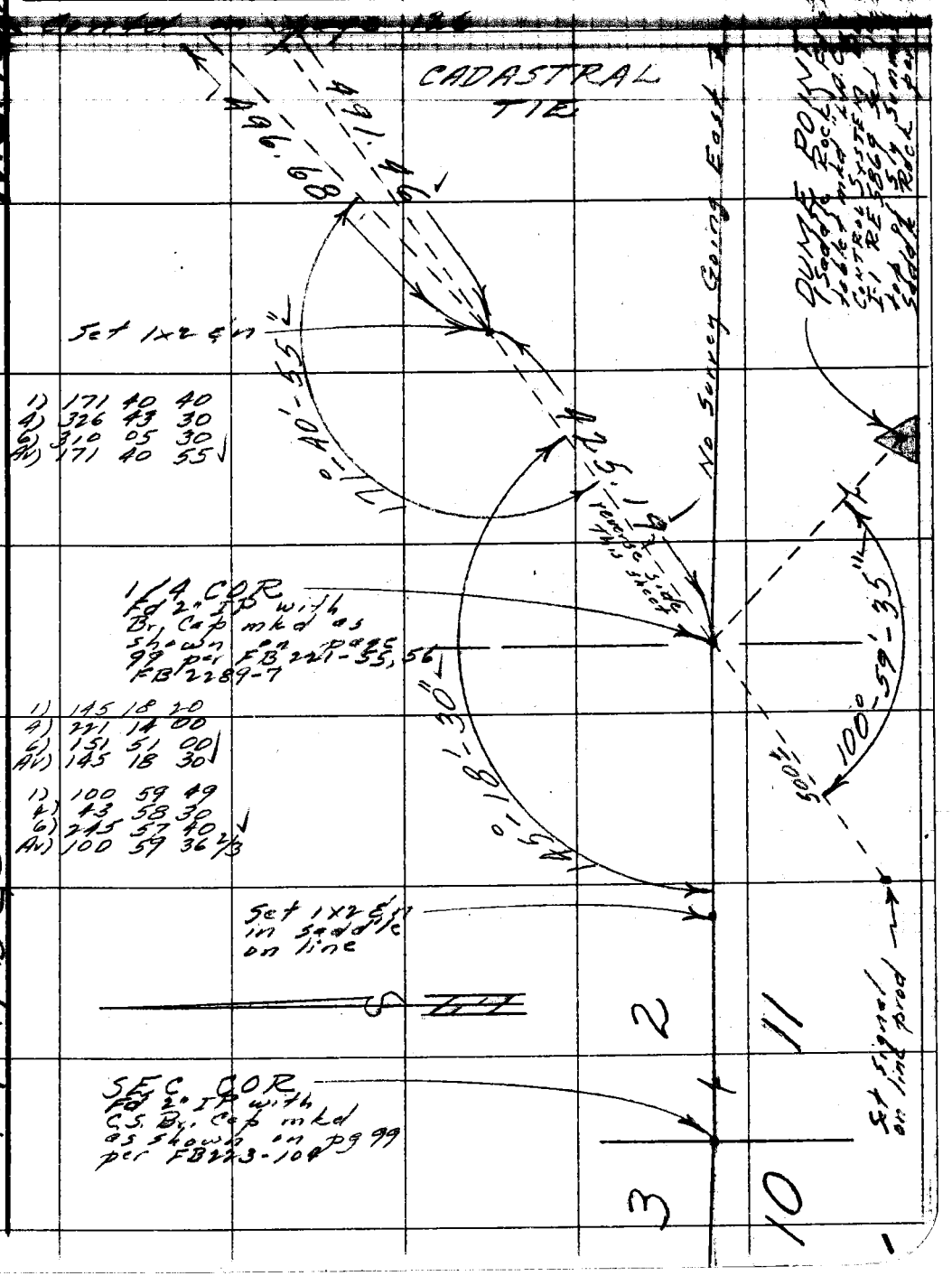
144-017 B-2

T1S R19W

Notes Ck'd by M. OSHITA	Survey of SECTION LINES
Map No.	JN 0302.01 Tape Std 84 °F
Office Work	Surveyed by R.J. Mitchell
Checked	Notes Mitchell Date Nov '61
Date	Indexed

F.B. 1833 PG. 125

W.S. 9[illegible]-4



1) 171 40 40
4) 326 43 30
6) 310 05 30
AV) 171 40 55

1) 145 18 20
4) 221 14 00
6) 151 51 00
AV) 145 18 30

1) 100 59 49
4) 43 58 30
6) 245 57 40
AV) 100 59 36 2/3

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

144-017 B-2 C-2

76F3095 CE #247—3-57

F.B. 1833 Pg. 126

1) 288.41 @ 1°09 (T=72°) = 288.63
2) 288.70 @ 0°57 " = 288.64
Avg = 288.63

1) 137.02 @ 4°41 (T=72°) = 136.55
2) 137.10 @ 5°00 " = 136.57
Avg = 136.56
Total = 425.19 pg 125

1) 267.98 @ 6°04 (T=78°) = 267.98
2) 269.66 @ 6°20 " = 267.99
3) 269.36 @ 5°43 " = 267.99
Avg = 267.99

1) 248.23 @ 22°49 (T=68°) = 228.70
2) 247.61 @ 22°32 " = 228.69
3) 247.49 @ 22°27 " = 228.69
Avg = 228.69
Total = 496.68

1) 62.19 @ 25°17 (T=70°) = 56.21
2) 62.17 @ 26°23 " = 56.21
Avg = 56.21

1) 63.98 @ 16°19 (T=66°) = 61.39
2) 64.24 @ 17°06 " = 61.39
Avg = 61.39
Total = 117.60

DUNE Point I-1 pg.

STA "RED ROCK" (N-12)
(RUSSELL VALLEY)
For Sta 9" D. Toilet
Set in cone in the
native rock & inked
"RED ROCK" "RE 319"
"1998" PSC
Station Point.

S 32°-30'-41" E
726.78' Sta. Coords

88°-03'-30"

37°-39'-00"

134°-01'-30"

1)	88	03	30
2)	351	14	40
3)	168	21	10
4)	88	03	31 2/3

1)	134	01	30
2)	176	05	40
3)	84	08	40
4)	134	01	26 2/3

1)	37	38	50
2)	150	35	30
3)	225	53	30
4)	37	38	58 1/3

Set 1x2 5'0" at base of cliff up to North

9.9' Calc.

960.68' Calc.

46' Calc.

NOTE:
Chaining on line shown avoids very steep slope angles & approx. 500 ft of brushing each.

Contd from page 125

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900 LOS ANGELES COUNTY ENGINEERING BLDG.

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Notes Ck'd by M. OSHITA	Survey of Section Lines
Map No. C.S.B-5368	JN 0302.01 Tape 147 Std 84 °F
Office Work A. MITCHELL	Surveyed by R.J. Mitchell
Checked	Notes Mitchell Date 11/19/61
Date	Indexed

F. B. 1833 Pg. 127

W.S. 93.1-3

RECONNAISSANCE REPORT
DECEMBER 12, 1961

R.J. Mitchell ~ Chf.
L.C. Smiley ~ T
M.L. Bustrum ~ H.C.
L.R. Bankson ~ R.C.
with
Mr. J. Bodle ~ a long time resident of this area.

T 1 S
R 19 W

SECTION 2

Access to this corner - this date was by hiking 300 ft ± Nly from Mr. Bodles house then Nly along the Nly side of Red Rock and the crest of the ridge on which the △ Sta. is located to the crest of the hill a spur running Nly from the hill marked 2236 on the Point Dume Quad sheet ~ thence Nly along this spur to the vicinity of the corner then down hill to the corner

1400±

1/4 COR
Found Sandstone 12 x 12 by 6" high marked 1/4 on W face with mound of rock 4 ft West 5' Boulder 6½ x 3 x 2½ ft above ground 6 ft N. No legible mks on boulder - per C.S. 9088-3 (Survey by Dep. U.S. Surveyor Glover) Stone was pointed out to this party by contiguous property owner Mr. John Bodle. ~ Set 2" I guard pipe up 3 ft - 5 ft South of Sandstone.

Fd brush cut crossing summit of knob ~ appears to be about 5 yrs old ~ ⅝ in brush cut fd. mound of rock with uncut staff in ctr. No check for line ~ No Ref. ~ No identification by Mr. Bodle

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

144-017 C-1

76F309S CE #247—3-57

Notes on Reverse Side

F. B. 1833 Pg. 128

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LOS ANGELES COUNTY ENGINEER

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Notes Ck'd by M. OSHITA	Survey of [illegible]	F. B. 1833	PG. 129
Map No.	JN [illegible] Tape 145 Std 84 °F		
Office Work	Surveyed by		
Checked	Notes [illegible] Date [illegible]		

T.I.S.

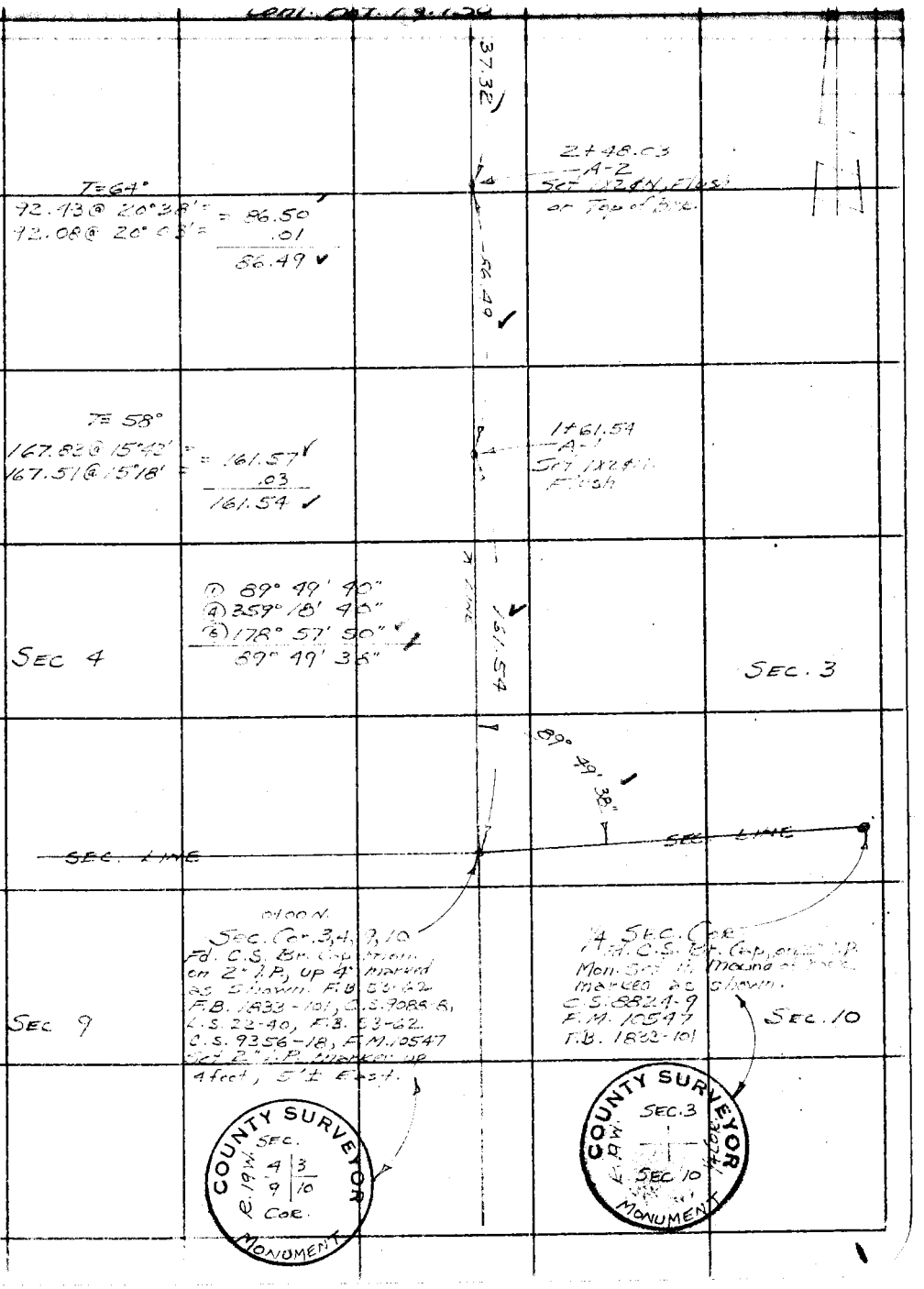
W.S. 94 D-2

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

Do not extend this side of this line.

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

144-017 B-2



76F309S CE # 310 3-61

F. B. 1833 PG. 130

Cont on Bot. Pg. 131

T. 1 S.

R. 19 W.

104.38

T = 56°

197.90 @ 33° 35' 00" = 164.87
198.01 @ 33° 37' 30" = 164.88 = 164.87

122.33 @ 34° 42' 00" = 100.57
122.96 @ 35° 07' 30" = 100.57 = 100.57

265.44
.06
265.38

8+64.04
A-5
Set 1x2 & N.
Flush

265.38

SEC. 4

SEC. 3

S. 40° W.

5+98.66
A-4
Set 1x2 & N, Flush
at edge of Brk.

Top Spur

T = 56°

78.74 @ 17° 50' = 74.96 = 74.96
79.24 @ 18° 55' = 74.96

287.78 @ 34° 03' 30" = 238.42
288.45 @ 34° 15' 00" = 238.43 = 238.42

313.38
.07
313.31

313.31

2+85.35
A-3
Set nail on
Sand stone rock
out crop

T = 64°

45.03 @ 34° 00' = 37.33
44.26 @ 32° 30' = 37.33
.01
37.32

37.32

Cont from Top Pg. 129

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Notes Ck'd by M. OSHITA	Survey of [illegible]	F. B. 1833 PG. 131
Map No.	JN [illegible] Tape 145 Std [illegible] °F	
Office Work	Surveyed by [illegible]	
Checked	Notes [illegible] Date [illegible]	

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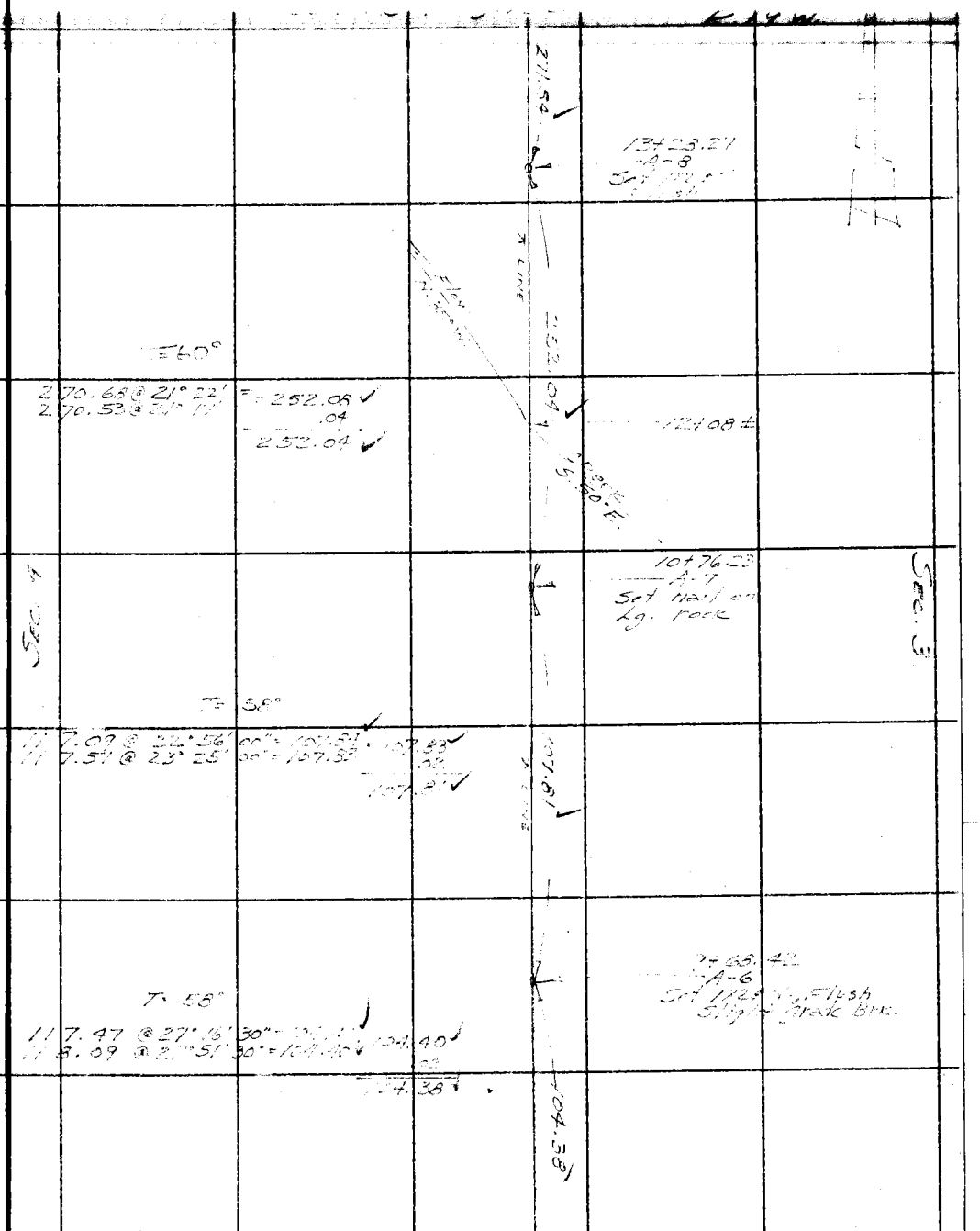

Cont. from Top Pg. 130

76F309S CE # 310 3-61

Cont. Bot. Pg. 133

F. B. 1833 PG. 132

T. 1 S.

R. 19 W.

T = 70°

269.10 @ 3°	43' = 268.53 ✓ =	268.53 ✓
269.16 @ 3°	55' = 268.53	
58.50 @ 11°	20' = 57.36 ✓ =	57.36 ✓
58.35 @ 10°	30' = 57.37 ✓	
		325.89 ✓
		.03
		325.86 ✓

325.89 ✓

19+95.10
-A-11
Set Nail on
Lg. Boulder

T = 60°

183.76 @ 9°	38' 00" = 181.72 ✓ =	181.78 ✓
189.03 @ 10°	07' 20" = 181.17	.03
		181.75
		181.14 ✓

181.75 ✓

Sec. 4

Sec. 3

18+3.26
-A-10
Set 1x2 ¢ N.
Flush

T = 60°

224.[illegible] @ 17°	34' 20" = 214.18 ✓ =	214.19 ✓
224.35 @ 17°	18' 00" = 214.20	.04
		214.15 ✓

214.15 ✓

15+99.81
-A-9
Set 1x2 ¢ N., Flush
Top Spur

T = 64°

274.93 @ 8°	57' = 271.58 ✓ =	271.58 ✓
275.00 @ 9°	02' = 271.59	.04
		271.54 ✓

Cont. from Top Pg. 131

X

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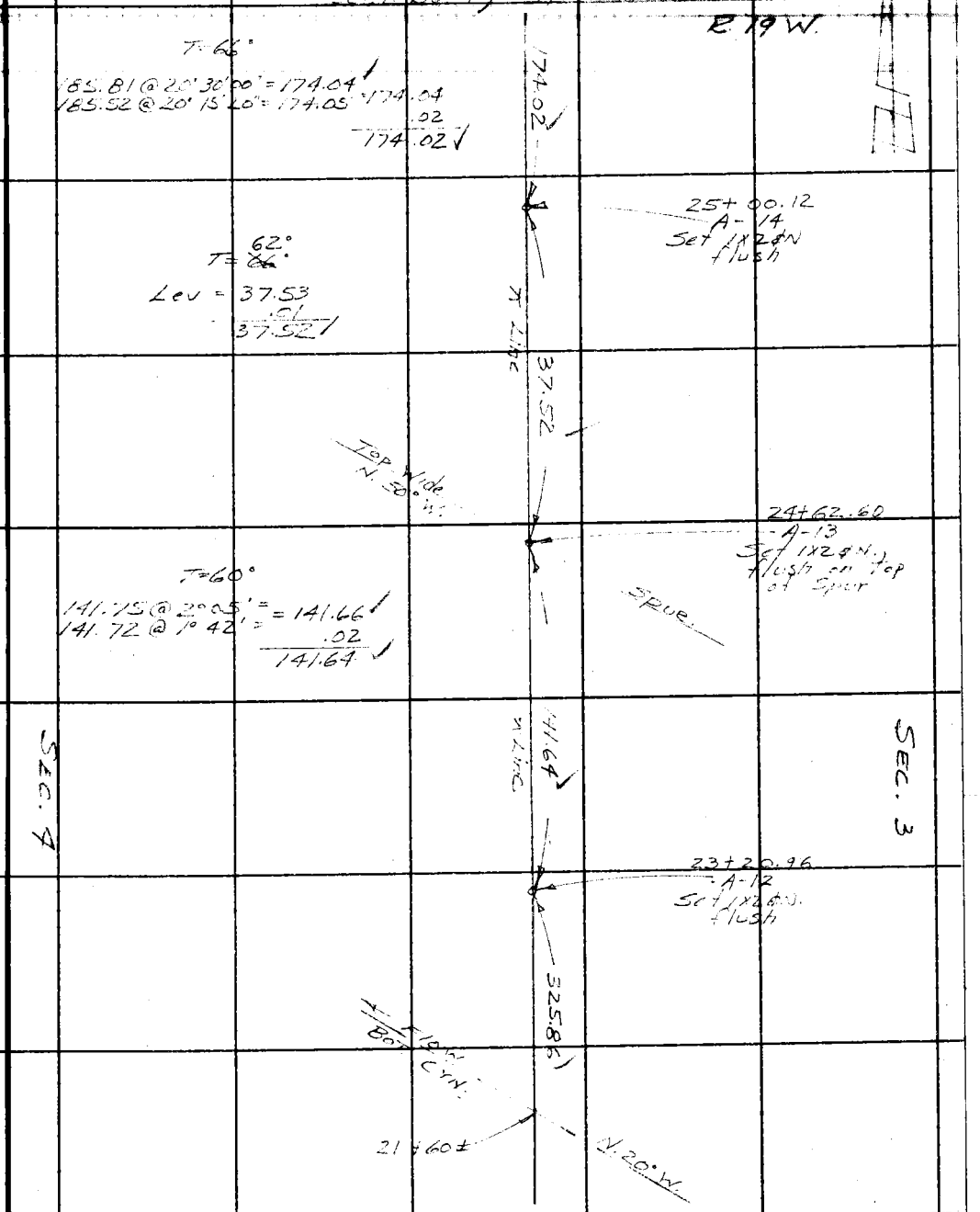
Notes Ck'd by M. OSHITA	Survey of SEC. LINES	F. B. 1833 PG. 133
Map No.	JN 0302.01 Tape 45 Std 54 °F	
Office Work	Surveyed by [illegible]	
Checked	Notes Date 6/[illegible]	

Cont. Bot. Pg. 134



Cont. from Top Pg. 132

X

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76F3095 CE # 310 3-61

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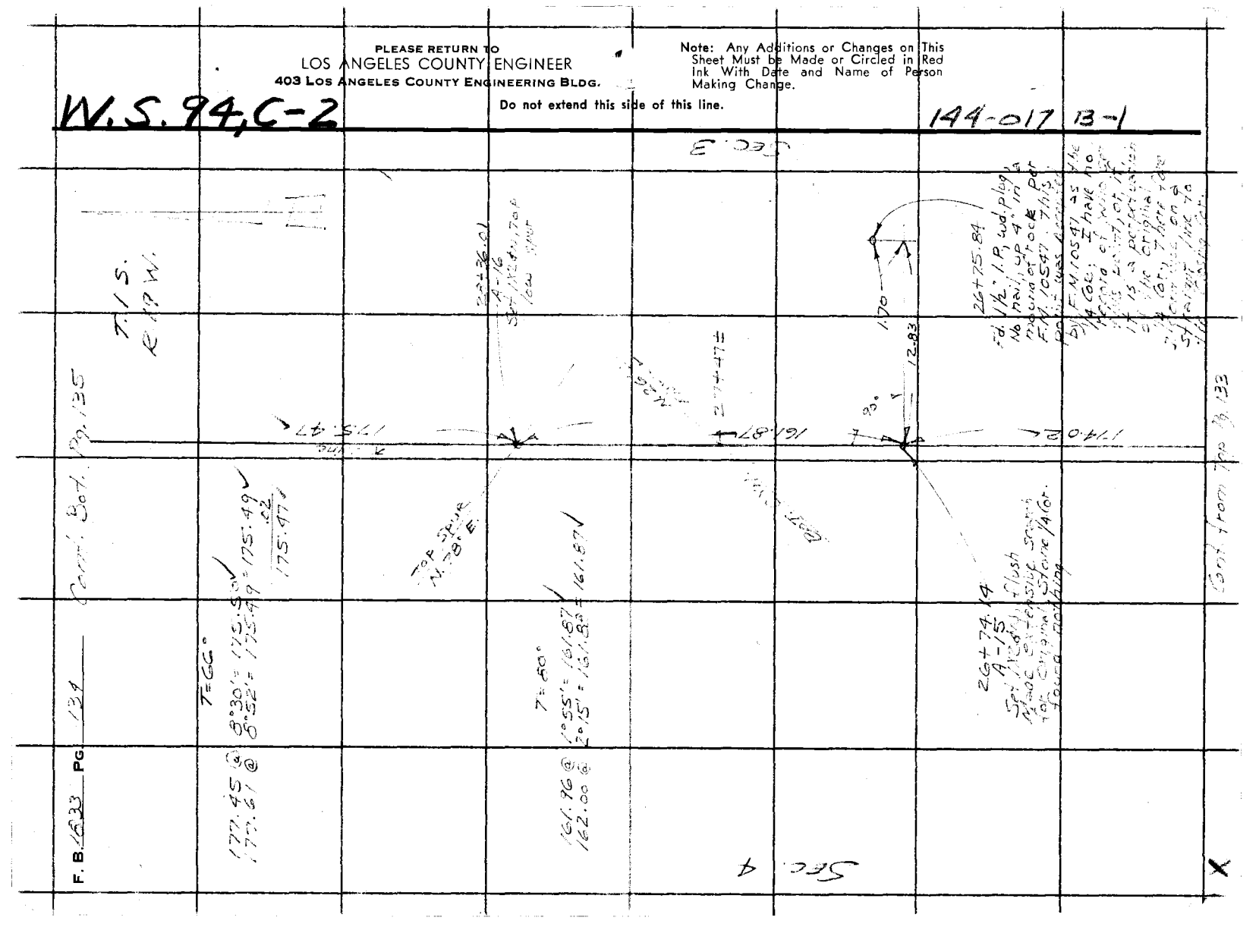
W.S. 94,C-2

144-017 13-1



Notes Ck'd by M. OSHITA	Survey of Sec. Lines
Map No.	JN [illegible] Tape [illegible] Std [illegible] °F
Office Work	Surveyed by [illegible]
Checked	Notes [illegible] Date [illegible]
Date	Indexed

F. B. 1833 PG. 135

Cont. Pg. 136 R. 19 W.

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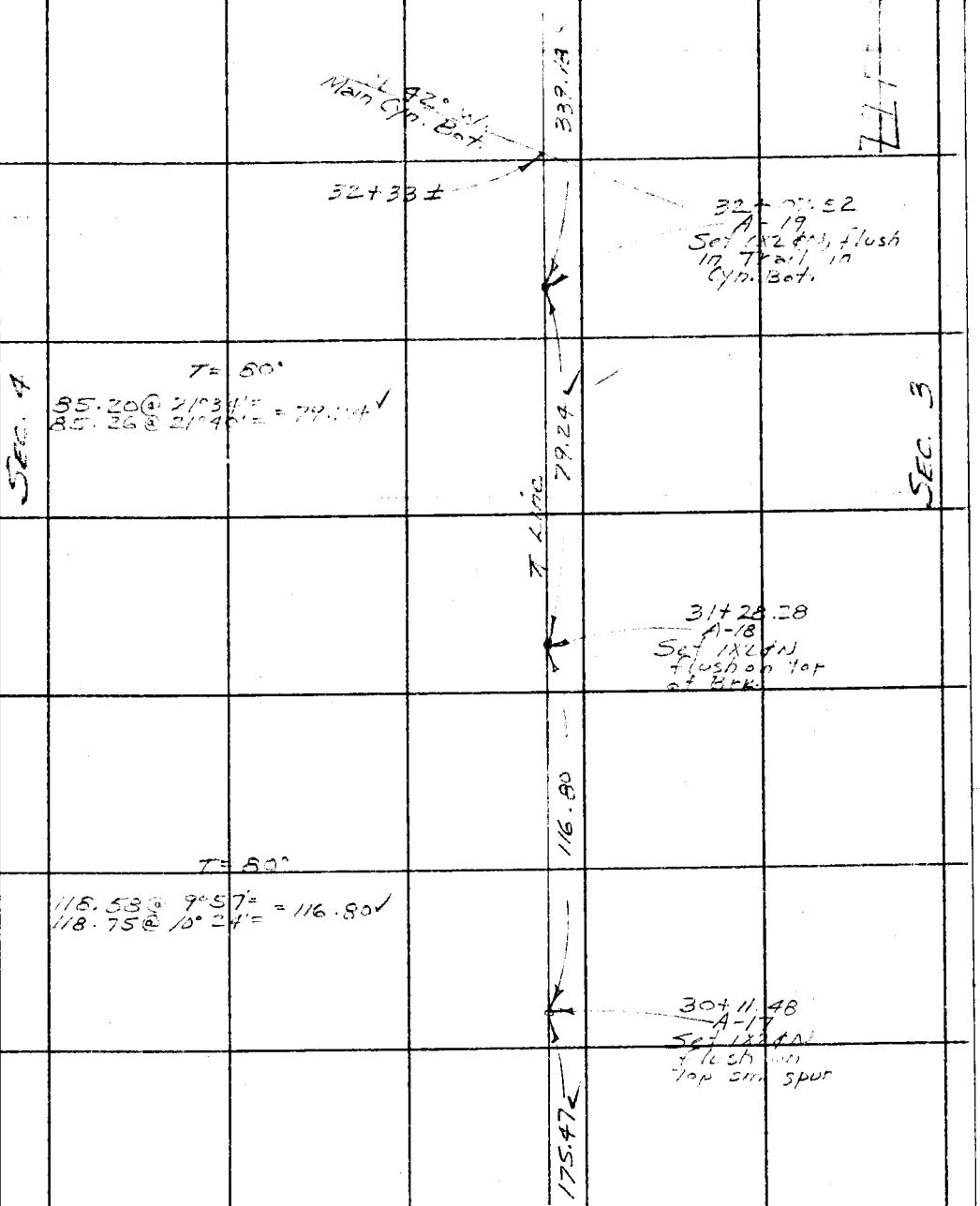

Cont from Top Pg. 134

76F309S CE # 310 3-61

F. B. 1833 PG. 136

Cont. on Bot. Pg. 137

T. 1 S.

R. 19 W.

110.19

T = 66°
Lev. = 24.93

36+17.31
A-22
Set 1x2 Sq. flush
on No. Side of
Ridge

24.93

Top Ridge
N 80° W.

36+04 ±

35+92.38
A-21
Set 1x2 Sq. flush
on Side of
Ridge

T = 60°

50.39 @ 24° 57' = 45.69
50.59 @ 25° 26' = .01
45.68

45.68

SEC 4

SEC 3

35+46.70
A-20
Set 1x2 Sq. flush
on Side hill

T = 66°

82.17 @ 36° 21' 30" = 66.17
82.49 @ 36° 41' = 66.15 = 66.16

296.92 @ 23° 08' = 273.05
296.82 @ 23° 04' 30" = 273.07 = 273.06

339.22
.04
339.18

339.18

Cont. from Top Pg. 135

X

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Notes Ck'd by M. OSHITA	Survey of SEC. LINES	F. B. 1833 Pg. 137
Map No.	JN Tape Std °F	
Office Work	Surveyed by	
Checked	Notes Date	
Date	Indexed	

Cont Bot. Pg. 138

R. 19 W.

177.32

T Line

SEC. 4

SEC. 3

40+80.00
A-24
Set 1x2 ... flush on Side hill

T= 68°

69.30 @ 31°00' = 59.40 ✓
69.70 @ 31°33' = 59.40 ✓ 59.40 ✓

294.35 @ 5°05' = 293.19 ✓
294.25 @ 4°50' = 293.20 ✓ 293.19 ✓

352.59 ✓
.04
352.55 ✓

352.54
.55

38+71±

Bot. Cyn.
S.84°W.

S.69°E

37+27.45
A-23
Set 1x2 ... flush on Side hill

T= 66°

126.49 @ 29°27'30" = 110.14 ✓
126.20 @ 29°12' = 110.16 ✓ 110.15 ✓
.01
110.14 ✓

110.14

Cont from Top Pg. 136

X

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76F309S CE # 310 3-61

F. B. 1833 Pg. 138

W.S. 94, D-1

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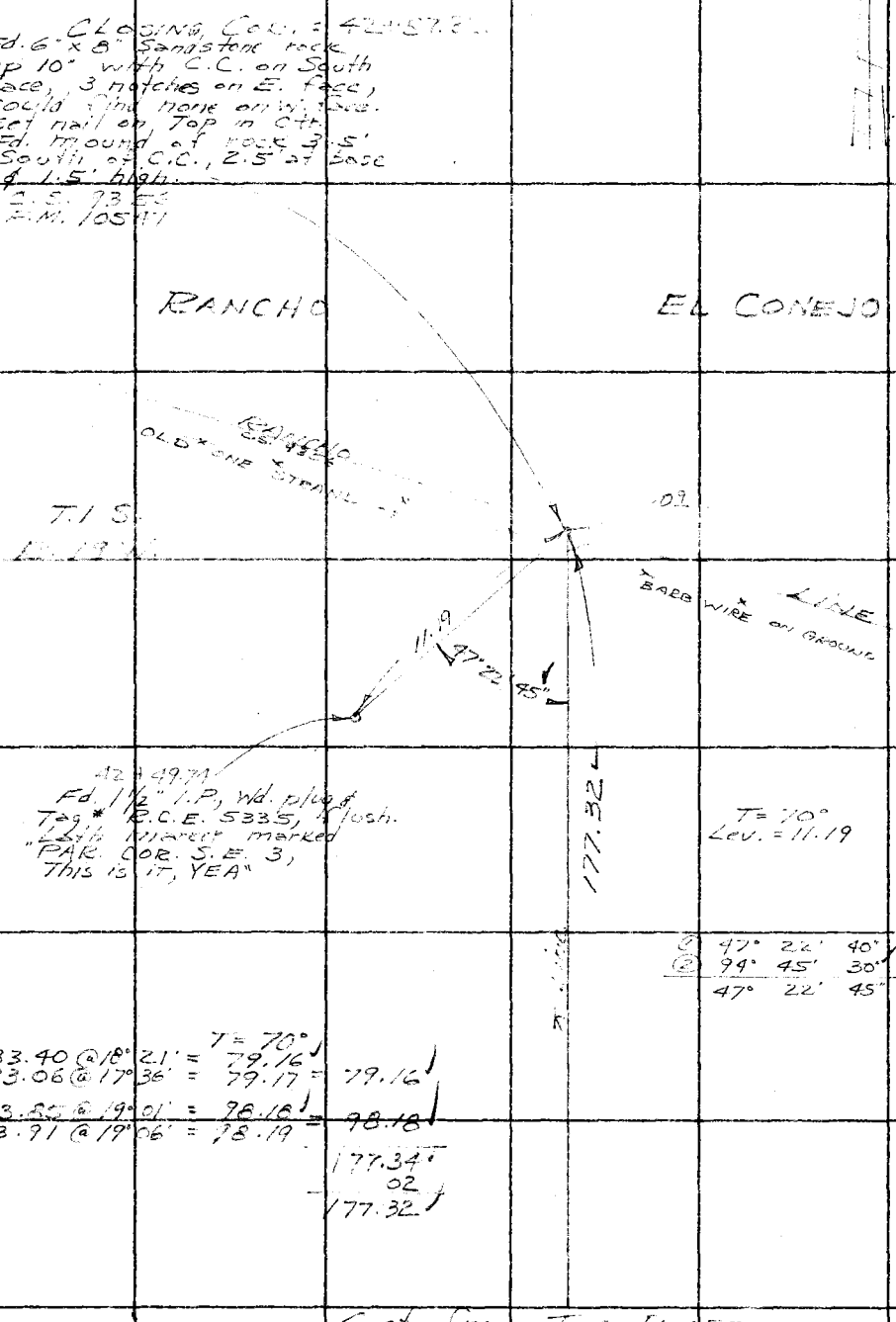
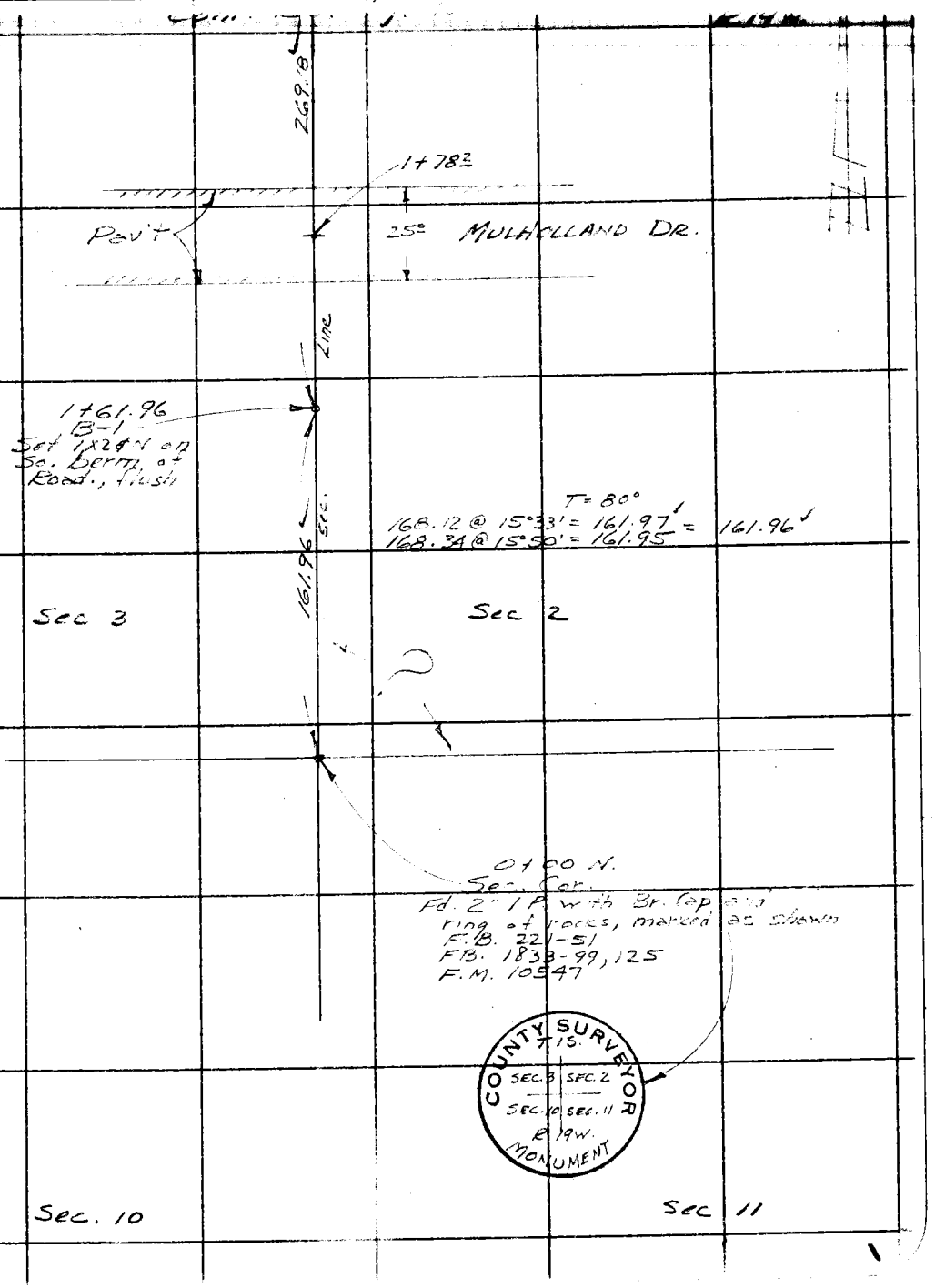
144-017 13+1



Notes Ck'd by M. OSHITA	Survey of Sec. Lines	F. B. 1833 PG. 139
Map No.	JN [illegible] Tape [illegible] Std 87 °F	
Office Work	Surveyed by [illegible]	
Checked	Notes [illegible] Date [illegible]	

W.S. 93 -4



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144-017 B-2

76F309S CE # 310 3-61

F. B. 1833 Pg. 140

Cont. B.o.t Bk. 141

T. 1 S.
R 19 W.

6+47.69
B-4
Set 1x2 SN, flush
on Brk of
Side hill

138.28

83.54

T = 80°
98.94 @ 32° 24' = 83.54
98.41 @ 31° 59' = 83.55 = 83.54

5+54.15
B-3
Set [illegible]

133.01

T = 84°
160.34 @ 33° 57' = 133.91
160.67 @ 33° 46' = 133.02 = 133.01

SEC. 3

SEC. LINE

SEC. 2

4+31.14
B-2
Set 1x2 SN, flush
on Side hill

269.18

T = 82°
291.07 @ 22° 21' 30" = 269.19
291.43 @ 22° 32' = 269.18 = 269.18

X Cont. from Top Pg. 139

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Notes Ck'd by M. OSHITA	Survey of Sec. Lines	F. B. 1833 PG. 141
Map No.	JN @ 30° 0' Tape 145 Std 84 °F	
Office Work	Surveyed by	
Checked	Notes Date	

Cont. Bol. 19.146

T.1S.

R19W.

143.30

9+30.01
B-7
Set 1x2 & N, flush on Brk. on Side hill

T = 66°
57.08 @ 26° 06' = 51.26
57.39 @ 26° 42' = 51.27 = 51.26
.01
51.25

51.25

8+78.76
B-6
Set 1x2 & N, flush No. Side of ridge

Line

T = 64°
92.80 @ Lev = 92.80
.01
92.79

92.79 Sec.

Sec. 3

Sec 2

N.78°E.

8+08±
Top Ridge

7+85.97
B-5
Set 1x2 & N, flush So. Side of ridge

T = 80°
131.46 @ 24° 30' = 119.62
131.66 @ 24° 41' = 119.63 = 119.62
18.66 @ Lev = 18.66
138.28

138.28

Cont from Top Pg. 140

X

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76F309S CE # 310 3-61

F. B. 1833 PG. 142

Cont. Bot. Pg. 143

13+54.54
B-10
Set 1x2 ⌀N, flush
on Side hill

224.26

T.1S.

R.19W.

4.55

90°

0.29

13+49.99
1/4 1/4 Cor.
Fd. 2" I.P, wd. plug
& Nail, up 8" per
F.M. 10547

112.09

Sec. Line

T=62°
120.56 @ 21°34'30" = 112.11
120.65 @ 21°41' = .02
112.09

12+42.45
B-9
Set 1x2 ⌀N, flush
on Side hill

169.05

T=64°
188.88 @ 26°28'30" = 169.07
188.40 @ 26°11' = .02
169.05

Sec. 3

Sec. 2

10+73.40
B-8
Set 1x2 ⌀N, flush
on Side hill

143.39

T=64°
162.55 @ 28°05' = 143.41
163.48 @ 28°41' = 143.42 = 143.41
.02
143.39

X

Cont from Top Pg. 141

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Notes Ck'd by M. OSHITA	Survey of Sec. Lines	F. B. 1833 Pg. 143
Map No.	JN 2302 0' Tape 45 Std 81 °F	
Office Work	Surveyed by [illegible]	
Checked	Notes [illegible] Date [illegible]	

Cont. Bot. Pg. 144

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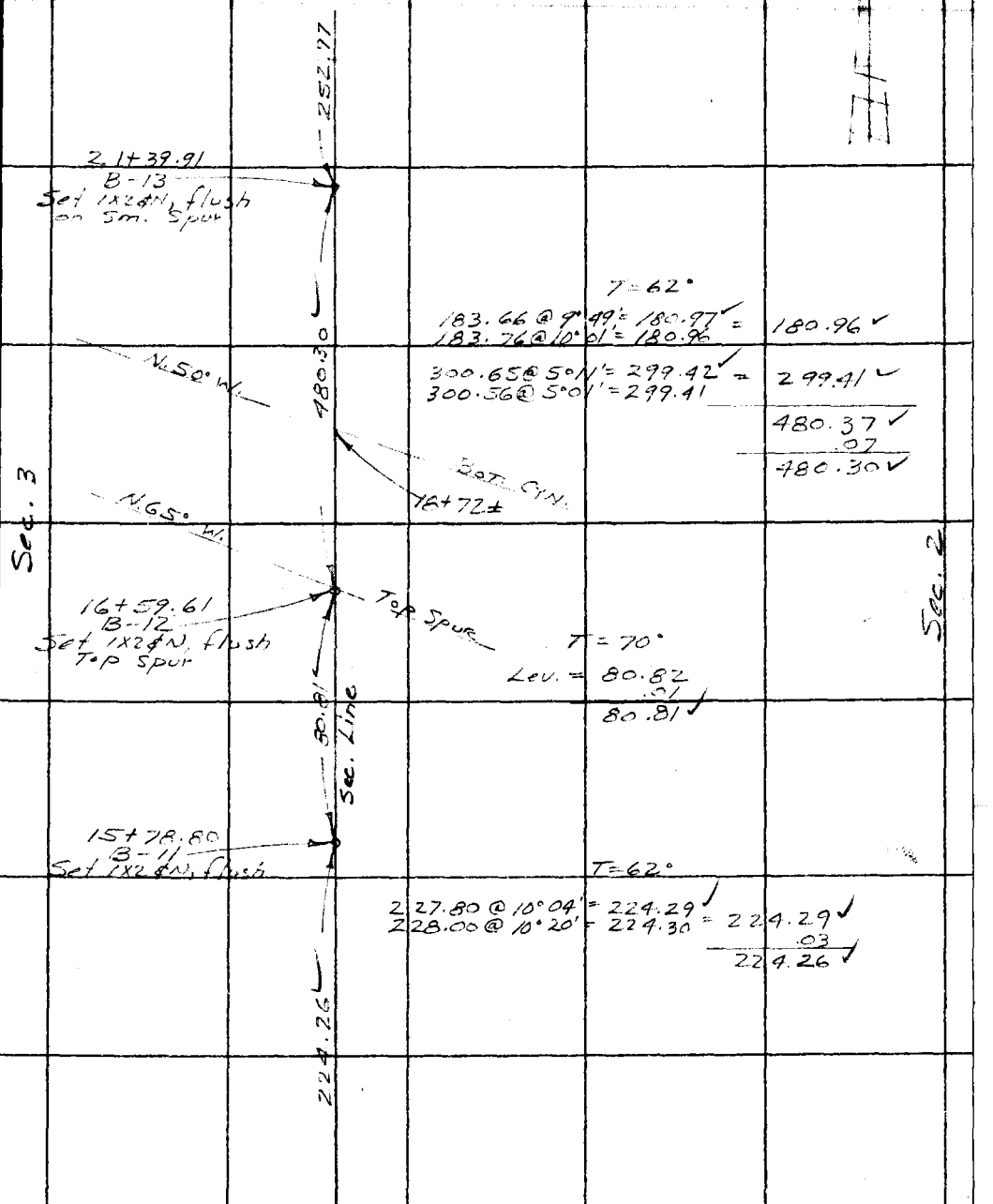

Cont. from Top Pg. 142

76F309S CE # 310 3-61

F. B. 1833 PG. 144

RANCHO EL CONEJO

W.S. 93, A-3

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144-017 B-1

T1S
R19W.

26+47.65
CLOSING COR.
Fd. 12"x18"x34" Sandstone rock leaning to West. Reset the stone in an upright position by pivioting on W. Cor. of stone (which was buried 12"). Stone marked C.C. on So. face with two grooves on E. face. West face was damaged, could [illegible]
Fd. [illegible]
Set [illegible] on top of Closing Cor. in Ctr. of Stone.
C.S. 9088
F.M. 10547

239.08

T=80°
255.35@ 20° 33' = 239.10
255.03@ 20° 22' = 239.09 = 239.09
.01
239.08

Line

N. 88° W.

24+08.57
B-15
Set 1X2 & N.
Top Spur

Top Spur

T=62°
Lev. = 15.69

15.69

Sec. 3

Sec. 2

23+92.88
B-14
Set 1X2 & N, flush

T=62°
262.65@ 15°34' = 253.02 = 253.01
262.43@ 15°24' = 253.01
.04
252.97

252.97

Cont. from Top Pg. 143

Notes Ck'd by M. OSHITA	Survey of Sec. Lines	F. B. 1838 Pg. 145
Map No. C.S.B-5368	JN [illegible] Tape 139 Std 84 °F	T. 1 S.
Office Work A. MITCHELL	Surveyed by R. C. Bower	
Checked	Notes [illegible] Date [illegible]	
Date	Indexed	

W.S. 93 A-4

Cont. Bot. Pg. 146

T = 62°
[illegible] 14.04

14.04

T = 76°
240.42 @ 23° 30' = 220.48
240.70 @ 23° 39' = .01
220.47

C-3
Set 1x2 ¢N, flush on Top of ridge

220.47

TRUE SECTION LINE

T = 74°
83.57 @ 4° 37' = 83.30
83.54 @ 4° 18' = .01
83.29

C-2
Set 1x2 ¢N, flush on side hill

83.29

SEC. 2

SEC. 1

T = 74°
23.11 @ 22° 37' = 21.39
23.45 @ 24° 18' = 21.39

C-1
Set 1x2 ¢N, flush on top of spur

21.39

144-017 C-2

SEC. COR.
Fd. C.S. Br. Cap Mon. on 2" I.P., up 10" on side hill, marked as shown.

COUNTY SURVEYOR
R.19W.
SEC.
2 | 1
11 | 12
COR.
T.1S.
MONUMENT

Line Prod.
Set 1x2 ¢N on top of Second ridge to So.

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76F309S CE # 310 3-61

Cont. Bot. Pg. 147

F. B. 1833 PG. 146

T. 1 S.
R. 19 W.

60.35

C-7
Set 1" I.P., Conc. plug & C.E. Tag, flush on top of ridge

N 87° 00' W
Top Ridge

271.41

T = 54°
271.92 @ 3° 20' = 271.46
272.07 @ 3° 51' = .05
271.41

N 37° 20' E
Top Ridge

C-6
Set 1" I.P., Conc. plug & C.E. Tag, flush on top of spur

T = 56°
216.68 @ 20° 36' = 202.83
216.74 @ 20° 47' = 202.82
= 202.82
.04
202.78

202.78

7 Mile Section Line

C-5
Set 1x2 & N, flush Top Spur

T = 64°
50.29 @ 90° 09' = 38.49
50.72 @ 45° 39' 30" = 38.48
= 38.48

300.73 @ Lev = 300.73

91.50 @ 9° 40' = 90.20
91.39 @ 9° 19' = 90.21
= 90.20

429.41
.06
429.35

429.35

C-4
Set 1" I.P., Conc. plug & C.E. Tag, flush on top of ridge

N 63° 30' W
Top

Ridge

Cont. from top Pg. 145

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Notes Ck'd by M. OSHITA
Map No. C.S.B-5368
Office Work A. MITCHELL
Checked
Date

Survey of SEC. LINES
JN 030-01 Tape 137 Std 84 °F
Surveyed by R.C. Bowers
Notes Date 4/10/64
Indexed

F. B. 1833 PG. 147

T.1 S

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SEC. 2

SEC. 1

TRUE SECTION LINE

C-10
Set 1x2 & N, flush on top of spur

T = 62°
277.93 @ 22° 54' = 256.03
277.71 @ 22° 47' = 256.04 = 256.03
.04
255.99

255.99

C-9
Set P.K. spk & T. on top of flat boulder on North edge of spur

T = 62°
299.28 @ 19° 44' = 281.70
299.40 @ 19° 48' =
12.73 @ 1 = 12.73
294.43
.04
294.39

294.39

C-8
Set 1x2 & N, flush on side hill

T = 64°
63.76 @ 18° 47' = 60.36 = 60.36
63.52 @ 18° 08' = 60.37
.01
60.35

60.35

Cont. from Top Pg. 146

X

76F309S CE # 310 3-61

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F. B. ____ PG 148

Notes Ck'd by	Survey of SECTION LINES
Map No.	JN 0302.01 Tape Std 54 °F
Office Work	Surveyed by L.V. SMITH
Checked	Notes L.V.S. Date
Date	Indexed

F. B. 1833 PG. 149

SECTION LINES

SECTION LINE BETWEEN SEC. 8 & 9 T. 1 S. R. 18 W.

J.N. 0302.01

NOTE

THESE NOTES WERE MADE FROM REC NOTES 2-28-66 BY L.V. SMITH

PARTY

L.V. SMITH
C.V. CROWE
R.C. BOWERS
M.E. WACKER

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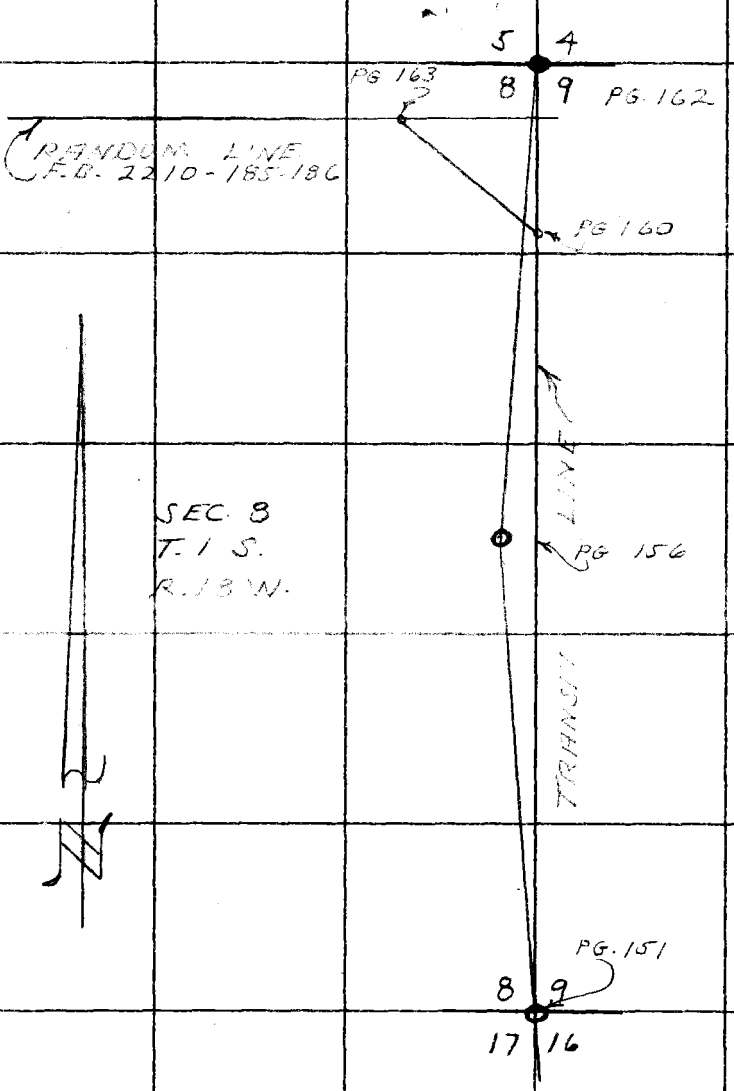
76F309S CE # 310 3-61

7

F. B. 1833 PG. 150

INDEX



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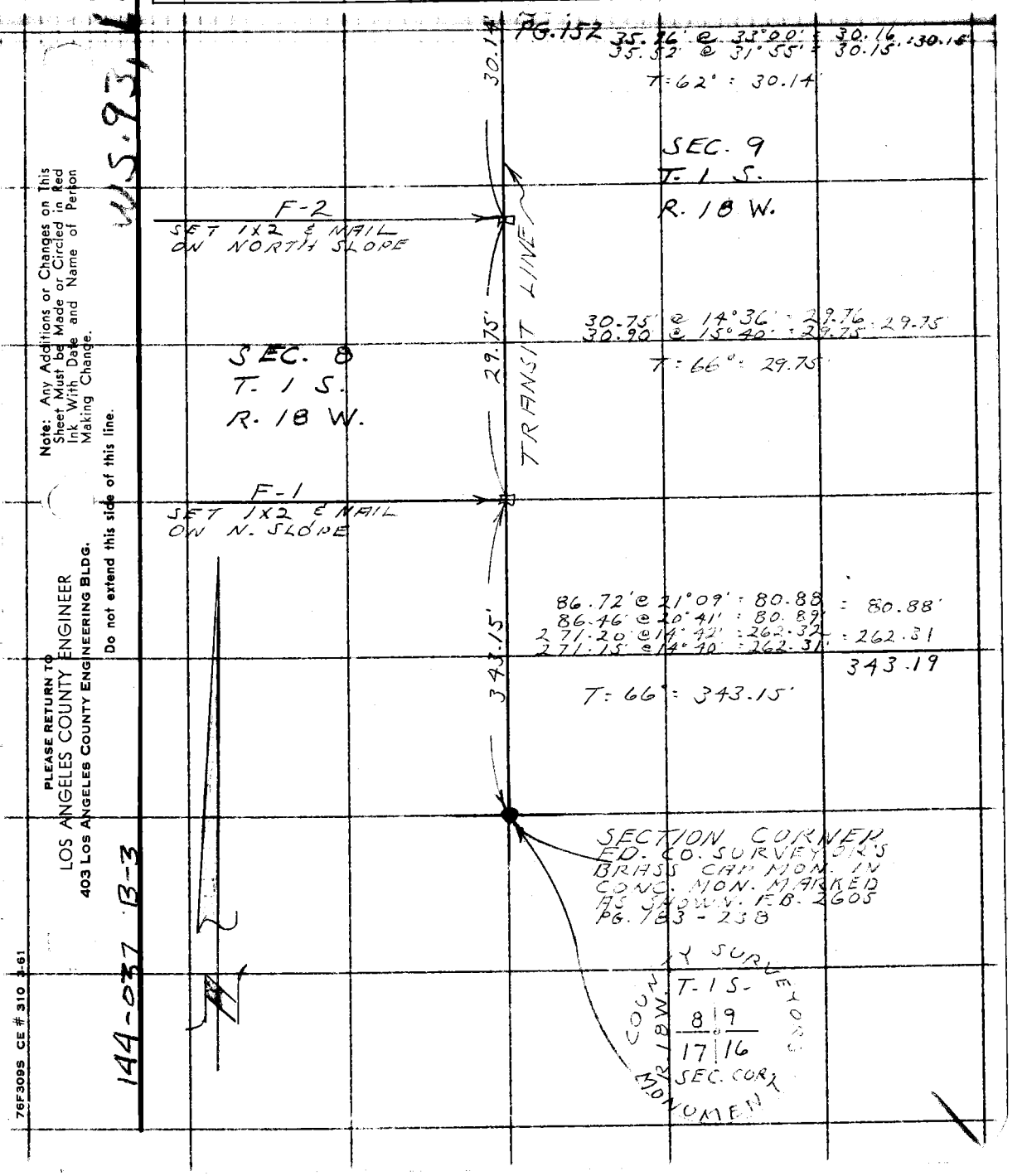
Notes Ck'd by	Survey of SECTION LINES
Map No.	JN 0302.01 Tape Std 84 °F
Office Work	Surveyed by L. V. SMITH
Checked	Notes L. V. S. Date
Date	Indexed

F. B. 1833 PG. 151



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76F309S CE # 310 3-61

144-037 B-3

W.S. 93, 11-5

F. B. 1833 Pg. 152

BOT. PG. 153

260.63'

F-6
SET 1x2 & NAIL

250.04' @ 24°25' = 227.68'; 227.67'
249.67' @ 24°14' = 227.67'
T = 58° = 227.63'

227.63'

F-5
SET "X" ON FLAT ROCK ON SPUR

S. 70° E. SPUR

58.36'

LINE

58.37' @ 11'
T = 54° = 58.36'

F-4
SET 1x2 & NAIL

SEC. 8
T. 1 S.
R. 18 W.

236.23'

273.24' @ 30°09' = 236.27'; 236.27'
273.29' @ 30°10' = 236.28'
T = 62° = 236.23'

TRANSIT

SEC. 9
T. 1 S.
R. 18 W.

F-3
SET 1x2 & NAIL ON NORTH SLOPE

30.14'

TOP PG. 151

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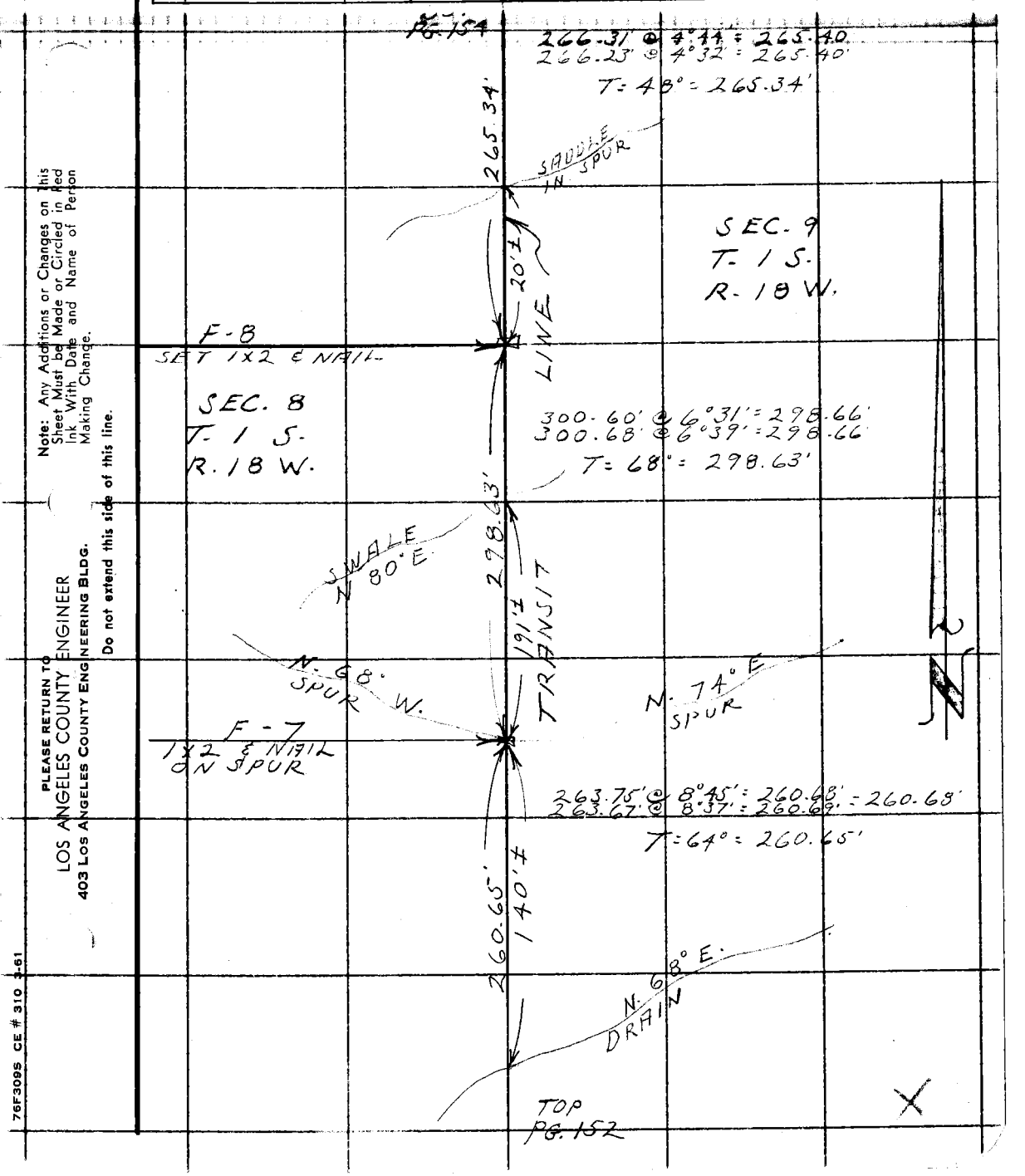
Notes Ck'd by	Survey of SECTION LINES
Map No.	JN 0302.01 Tape Std 84 °F
Office Work	Surveyed by L.V. SMITH
Checked	Notes L.V.S. Date
Date	Indexed

F. B. 1833 PG. 153



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76F309S CE # 310 3-61

F. B. 1833 Pg. 154

BOT. PG. 155

239.31' @ 13° 35' = 232.29'
239.15' @ 13° 46' = 232.28' = 232.28'
T = 54° = 232.23'

232.23'

N. 53° W.

DRAIL

F-11
SET 1x2 ¢
NAIL

SEC. 8
T. 1 S.
R. 18 W.

138.71'

146.10' @ 18° 91' = 138.94'
146.35' @ 18° 18' = 138.93' = 138.94'
T = 18° = 138.91'

SEC. 9
T. 1 S.
R. 18 W.

F-10
SET 1x2 ¢
NAIL

TRANSIT LINE

90.97'

94.43' @ 15° 30' = 91.00'
94.27' @ 15° 10' = 90.99' = 90.99'
T = 50° = 90.97'

F-9
SET 1x2 ¢
NAIL

265.34'

TOP PG. 153

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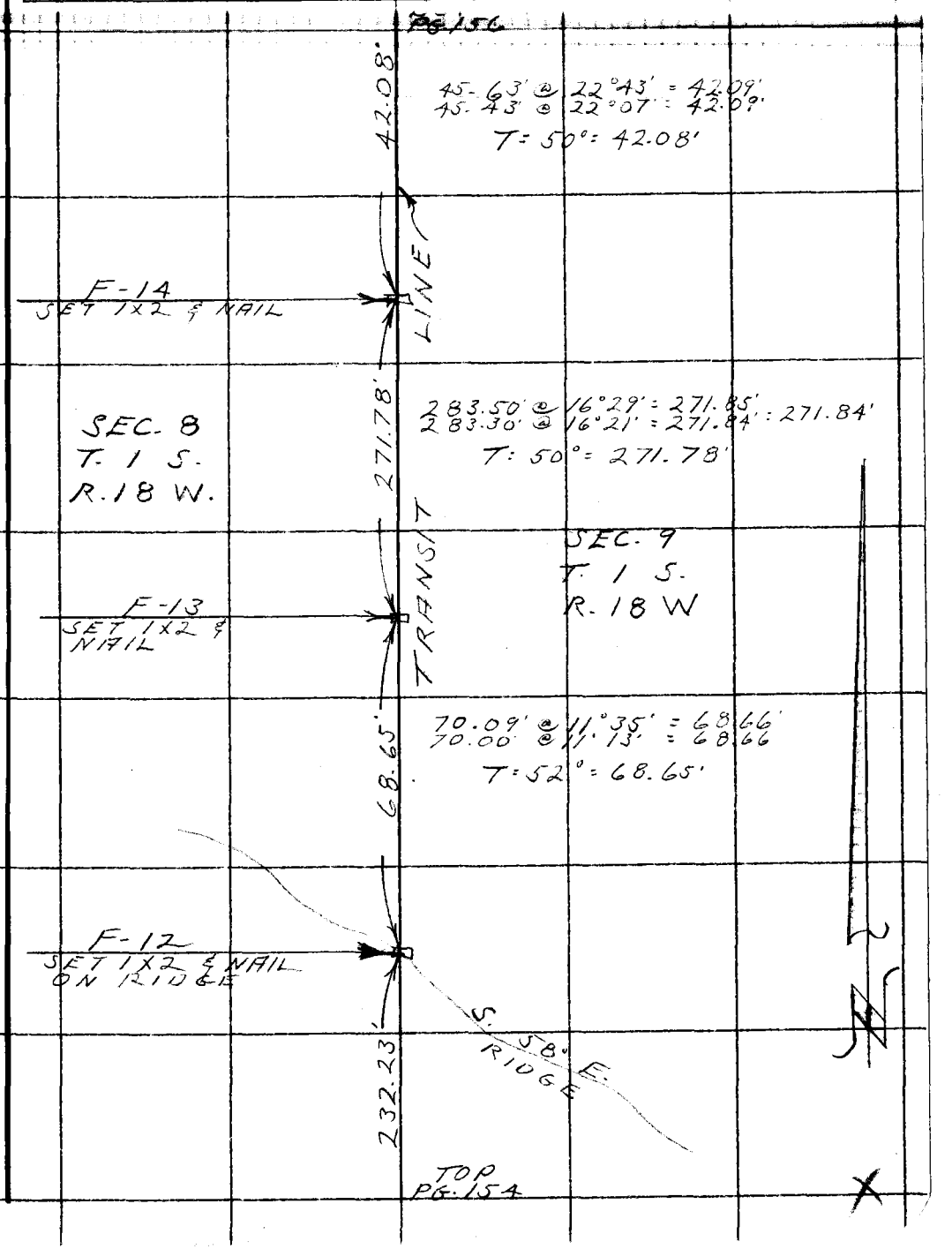
Notes Ck'd by	Survey of SECTION LINES	F. B 1833 PG. 155
Map No.	JN 0302 01 Tape Std 84 °F	
Office Work	Surveyed by L. V. SMITH	
Checked	Notes L. V. S. Date	
Date	Indexed S. L. [illegible]	



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76F309S CE # 310 3-61

F. B 1833 PG. 156

BOT. 157

SEC. 8
T. 1 S.
R. 18 W.

72.02'

91.19' @ 37°49' = 72.04'
91.08 @ 37°43' = 72.05 = 72.04'
T: 46° = 72.02'

F-16
SET 1X2 & NAIL

TRANSIT LINE

COUNTY ENGINEER
R. E. 5869
R 18 W
SEC 8
SEC 9
1/4 COR

T. 1 S.

82.95' @ 31°04' = 71.05'
82.54' @ 30°35' = 71.06 = 71.05'
T: 46° = 71.03'

71.03'

1/4 SEC. COR.
FD. SANDSTONE
12" X 14" X 16" WITH
1/4 SCRIBED ON
W. FACE. MOUND OF
ROCK 3 FT. BASE 1 1/2
FT. HIGH 3 FT. WEST
OF STONE. C.S. 9219-27.
REPLACED STONE
WITH STD. CO. ENGR.
BRASS CAP MON. IN
CONC.

SEC. 9
T. 1 S.
R. 18 W.

7.26'

2.28'

F-15
SET 1X2 & NAIL

42.08'

TOP
PG. 155

W.S. 93, D-4

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Notes Ck'd by	Survey of SECTION LINES
Map No.	JN 0702.01 Tape Std 84°F
Office Work	Surveyed by L. K. SMITH
Checked	Notes L. K. S. Date

F. B. 1833 PG. 15 1

PG. 158

230.65' @ 8°20' = 228.22 = 228.21'
230.95' @ 8°39' = 228.21'
T = 57° = 229.16'

228.16'

N. 51° E.

DRAIN

132.4'

F-19
SET 1X2 5/8 NAIL
FLUSH

SEC. 8
T. 1 S.
R. 18 W.

177.38'

214.91' @ 34°21' = 177.43'
215.16' @ 34°27' = 177.43'
T: 46° = 177.38'

F-18
SET 1X2 5/8
NAIL FLUSH

SEC. 9
T. 1 S.
R. 18 W.

49.03'

61.64' @ 57°16' = 49.05'
61.21' @ 56°45' = 49.05'
T: 46° = 49.03'

F-17
SET 1X2 5/8
NAIL FLUSH

72.02'

TOP
PG. 156

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76F3095 CE # 310 3-61

F. B. 1833 Pg. 158

BOT
PG. 159

243.07' @ 17°15' = 232.14
243.32' @ 17°26' = 232.14
T = 50° = 232.09'

N. 50° W.
SMALL DRAIN

232.09'

117'±

F-22
SET 1X2 & NAIL
FLUSH

SEC. 8
T. 1 S.
R. 18 W.

194.41' @ 27°18' = 172.76
194.01' @ 27°04' = 172.76
T = 54° = 172.72'

172.72'

SEC. 9
T. 1 S.
R. 18 W.

F-21
SET 1X2 & NAIL
FLUSH

35.46' @ 17°04' = 33.90'
35.92' @ 19°19' = 33.90
T = 62° = 33.89'

33.89'

FD MOUND OF ROCK
4 FT BASE 1½ HIGH

7.2'

9.0

F-20
SET 1X2 & NAIL
FLUSH

228.16'

TOP
PG. 157

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Notes Ck'd by	Survey of SECTION LINES
Map No.	JN 0302-01 Tape Std 84 °F
Office Work	Surveyed by L.V. SMITH
Checked	Notes L.V.S. Date
Date	Indexed

F. B. 1833 PG. 159

PG. 160

237.60

240.01' @ 8°03' = 237.65 - 237.64
240.11' @ 8°14' = 237.63
T = 60° = 237.60

F-25
SET 1X2" FLUSH NAIL

160.93' @ 7°05' = 159.70'
160.85' @ 6°52' = 159.70
T = 62° = 159.68'

159.68'

N 70° W
DRAIN

24'

F-24
SET 1X2" FLUSH NAIL

SEC. 8
T. 1 S.
R. 18 W.

150.42'

TRANSIT LINE

152.98' @ 10°27' = 150.44'
153.18' @ 10°40' = 150.45 : 150.44'
T = 60° = 150.42'

SEC. 9
T. 1 S.
R. 18 W.

F-23
SET 1X2" NAIL FLUSH TOP OF SMALL SPUR

232.09'

TOP
PG. 158

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76F3095 CE # 310 3-61

F. B 1833 PG 160

BOT.
PG. 161

TOP
PG. 163

50° 12' 00"

TO NAIL & TIN ON RANDOM LINE

192.38'

193.90' @ 7°03' = 192.43
193.96' @ 7°13' = 192.42' = 192.42'
T = 50° = 192.38'

2)	100°	24'	00"
4)	200	48	00
6)	301	12	00
	50°	12'	00"

F-28
SET 1X2 & NAIL FLUSH

SEC. 8
T. 1 S.
R. 18 W.

39.19'

39.20' @ LEV.
T = 54° = 39.19'

SEC. 9
T. 1 S.
R. 18 W.

F-27
SET 1X2 & NAIL FLUSH
TOP SPUR

TRANSIT LINE

236.35'

237.39' @ 5°14' = 236.40'
237.34' @ 5°06' = 236.40'
T = 52° = 236.35'

F-26
SET 1X2 & NAIL FLUSH

237.60'

TOP
PG. 159

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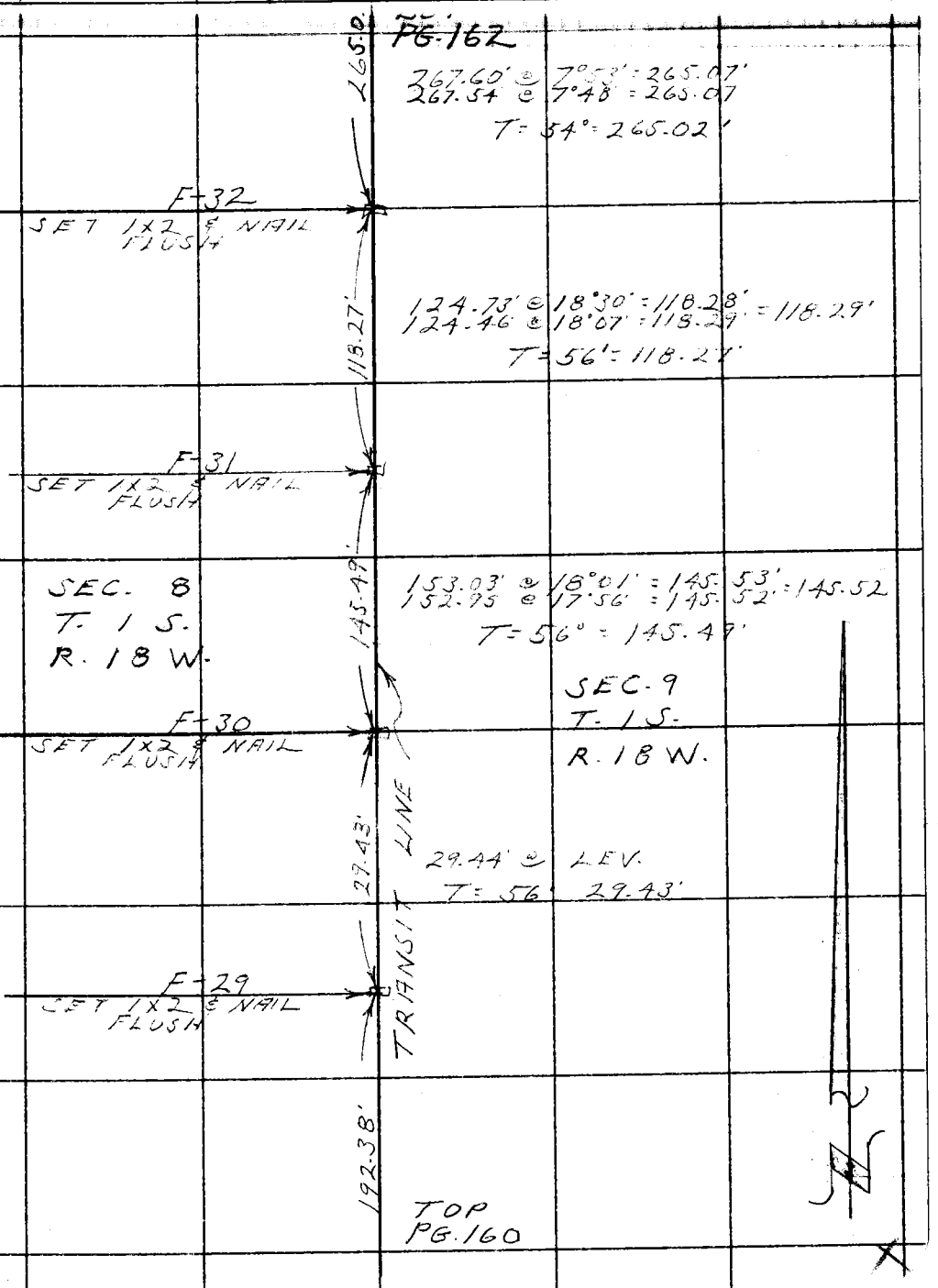
Notes Ck'd by	Survey of SECTION LINES
Map No.	JN 0301-01 Tape Std 84 °F
Office Work	Surveyed by L.V. SMITH
Checked	Notes L.V. [illegible] Date
Date	Indexed

F. B. 1833 PG. 161



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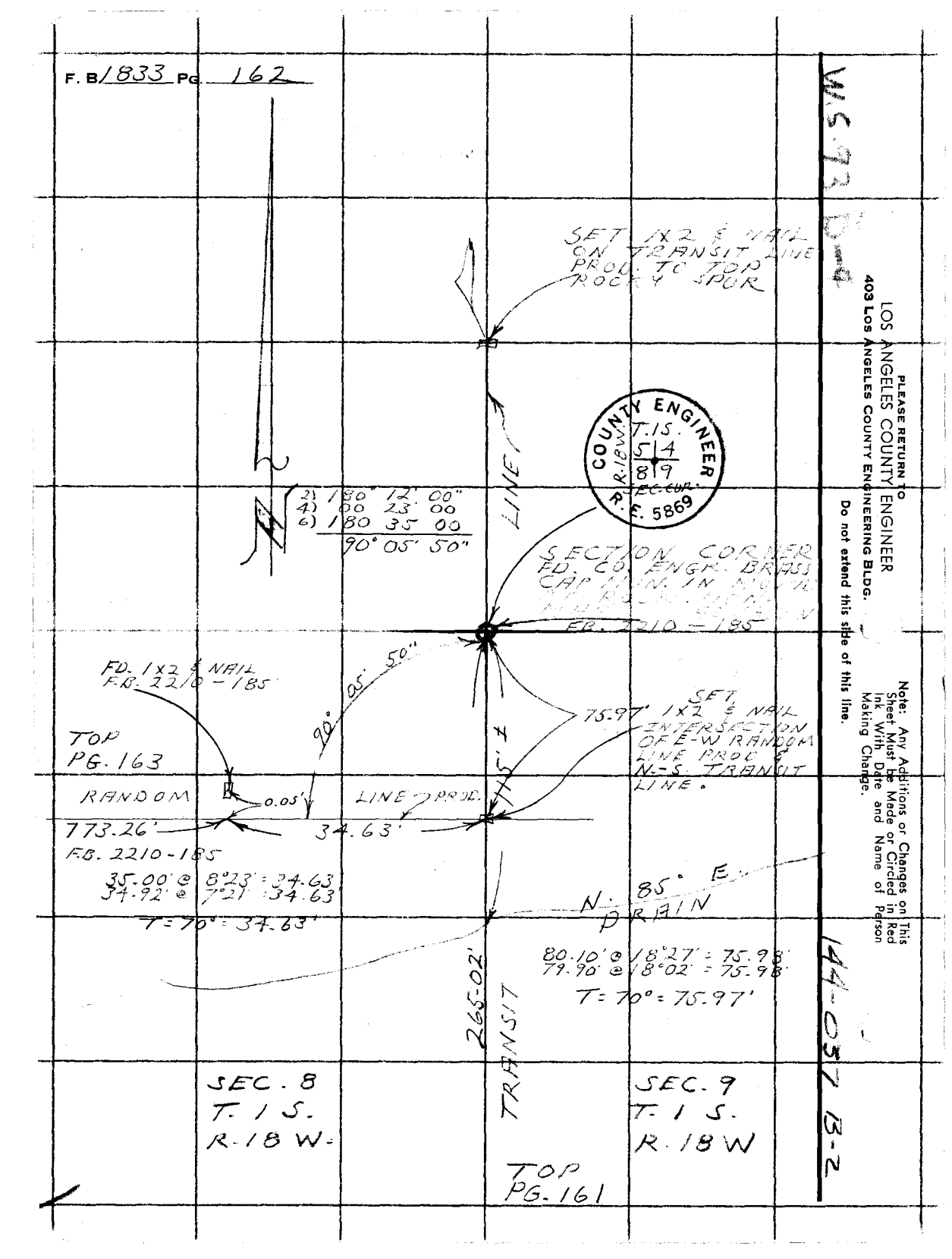
76F309S CE # 310 3-61

F. B. 1833 PG. 162



1) 180° 12' 00"
4) 00 23 00
6) 180 35 00
90° 05' 50"

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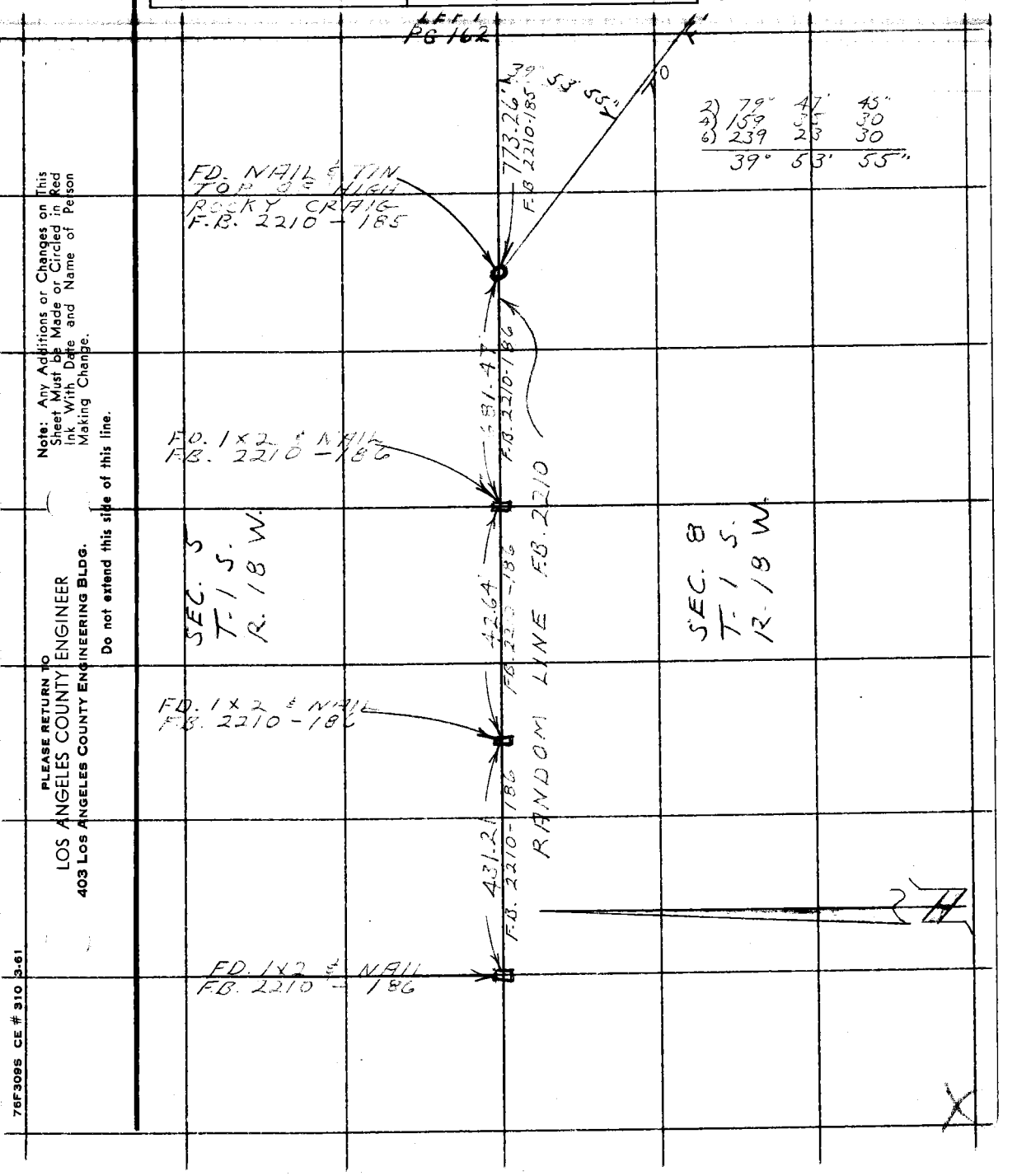
Notes Ck'd by	Survey of SECTION LINES	F. B. 1833 PG. 163
Map No.	JN 2302.0 Tape Std 84 °F	LEFT PG 160
Office Work	Surveyed by L.V. SMITH	
Checked	Notes L.V. SMITH Date	



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F. B. 1833 PG. 164

Notes Ck'd by	Survey of Section Lines	F. B. 1803 Pg. [illegible]
Map No.	JN 0302.01 Tape 2.5 Std 84 °F	
Office Work	Surveyed by [illegible]	
Checked	Notes [illegible] Date [illegible]	
Date	Indexed	

SECTION LINES

JN 030201

FEB 15 1966

ANGULAR TIES TO FOUND SANDSTONE SHOWN IN FB 2605 254-263 FB 2336-224 FROM EXISTING SURVEY MONUMENTS.

REF

FB 2605 254-236

PARTY

R.C. DALE
C. ADAMS
B.R. JACKSON
M.R. NEVAREZ

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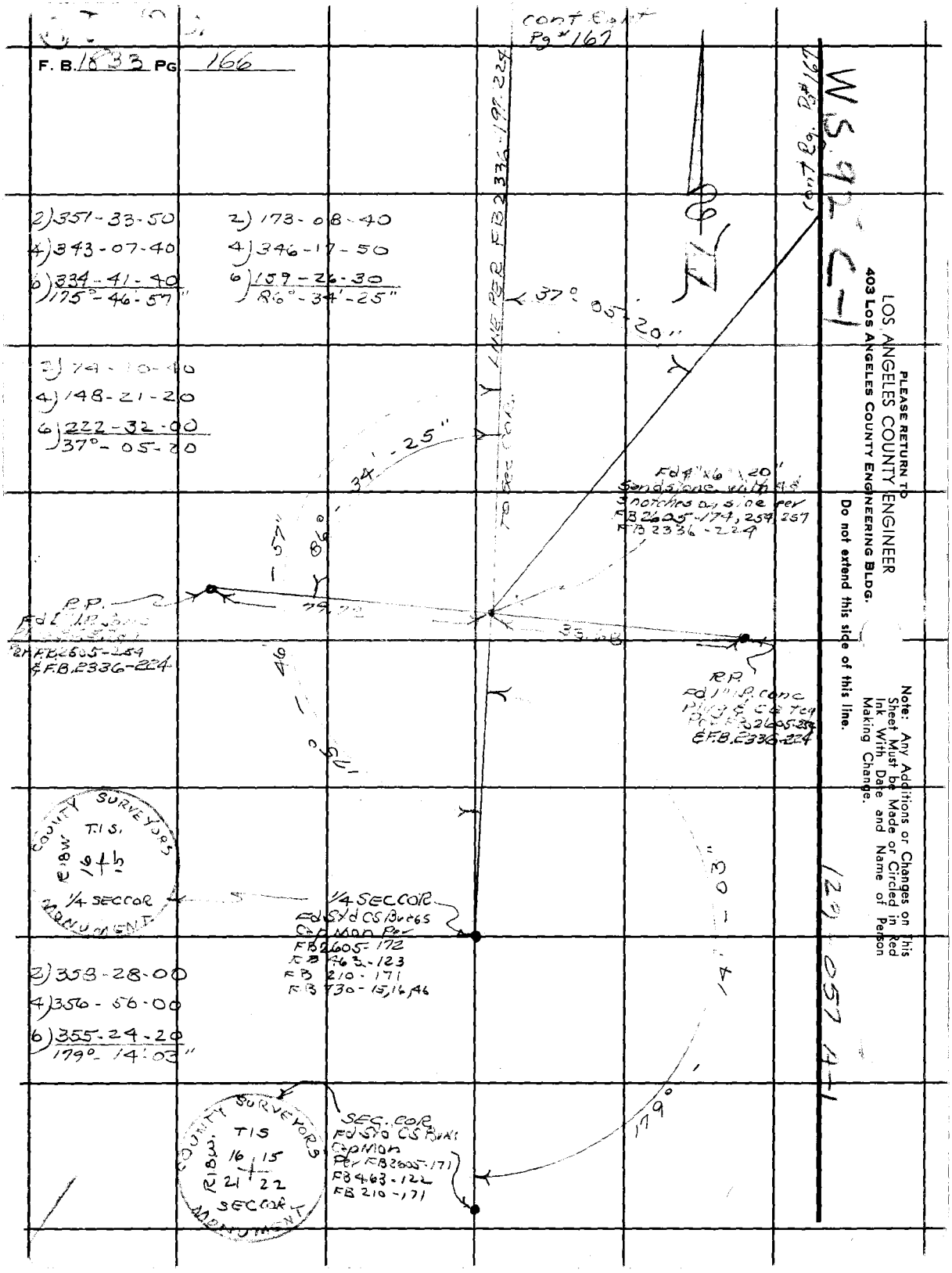
76F309S CE #310 6-63



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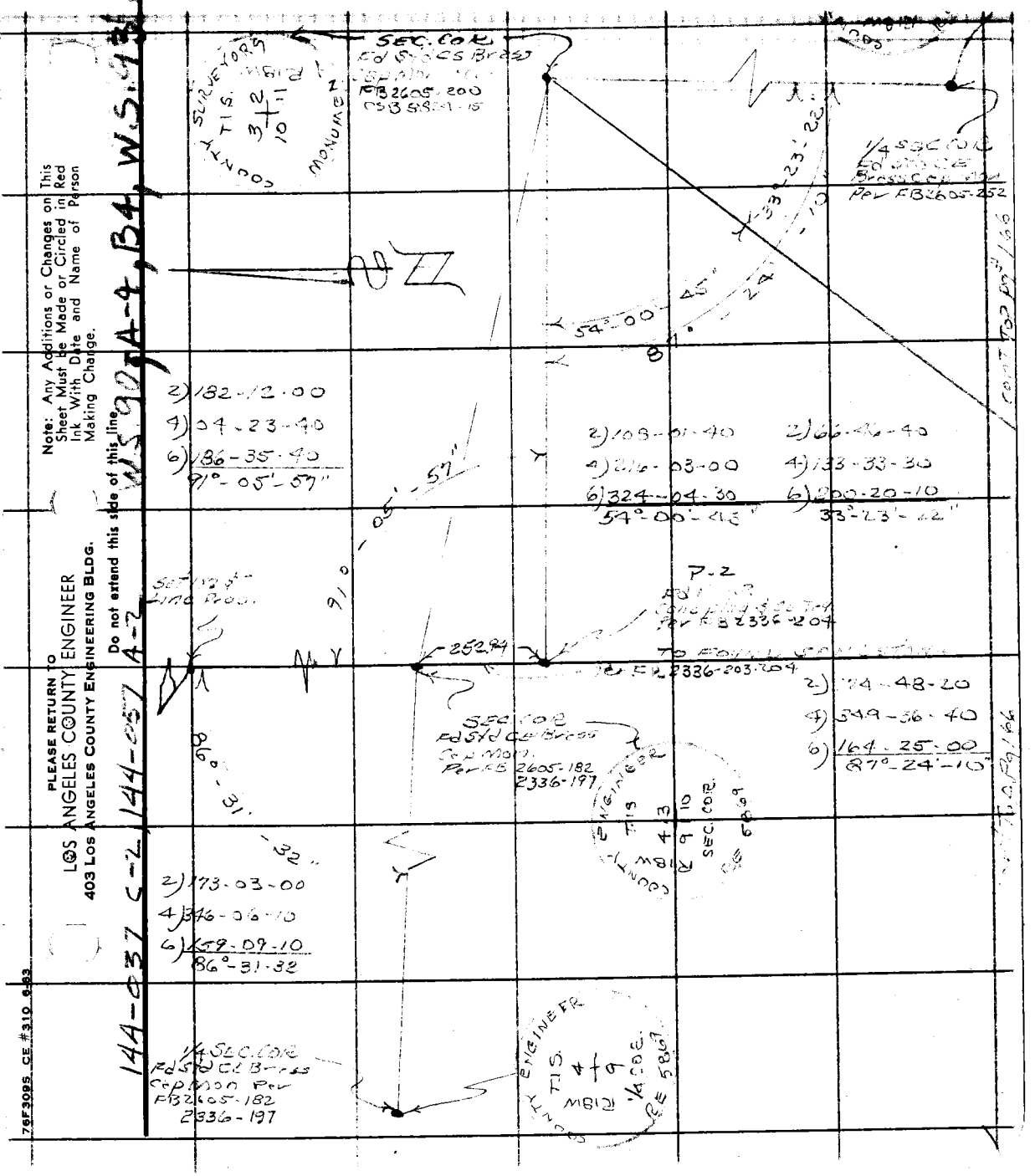
Notes Ck'd by	Survey of Section Lines	F. B. [illegible] PG. [illegible]
Map No.	JN [illegible] Tape [illegible] Std [illegible] °F	
Office Work	Surveyed by [illegible]	
Checked	Notes [illegible] Date [illegible]	
Date	Indexed	



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144-037 C-2, 144-057 A-2, W.S. 90, A-4, B4, W.S. 93 S-4

76F3095 CE #310 6-83

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F. B. 1833 PG 168

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

Survey of Charmlee Reg. Park
JN 00[illegible] Tape 199 Std 84 °F
Surveyed by [illegible]
Notes [illegible] Date [illegible]
Indexed

F.B. 1833 PG. 175

JN 007726

CHARMLEE REGIONAL PARK

SURVEY OF

[illegible] Sec 28, T 1 S, R 19 W, SBBM.

[illegible]

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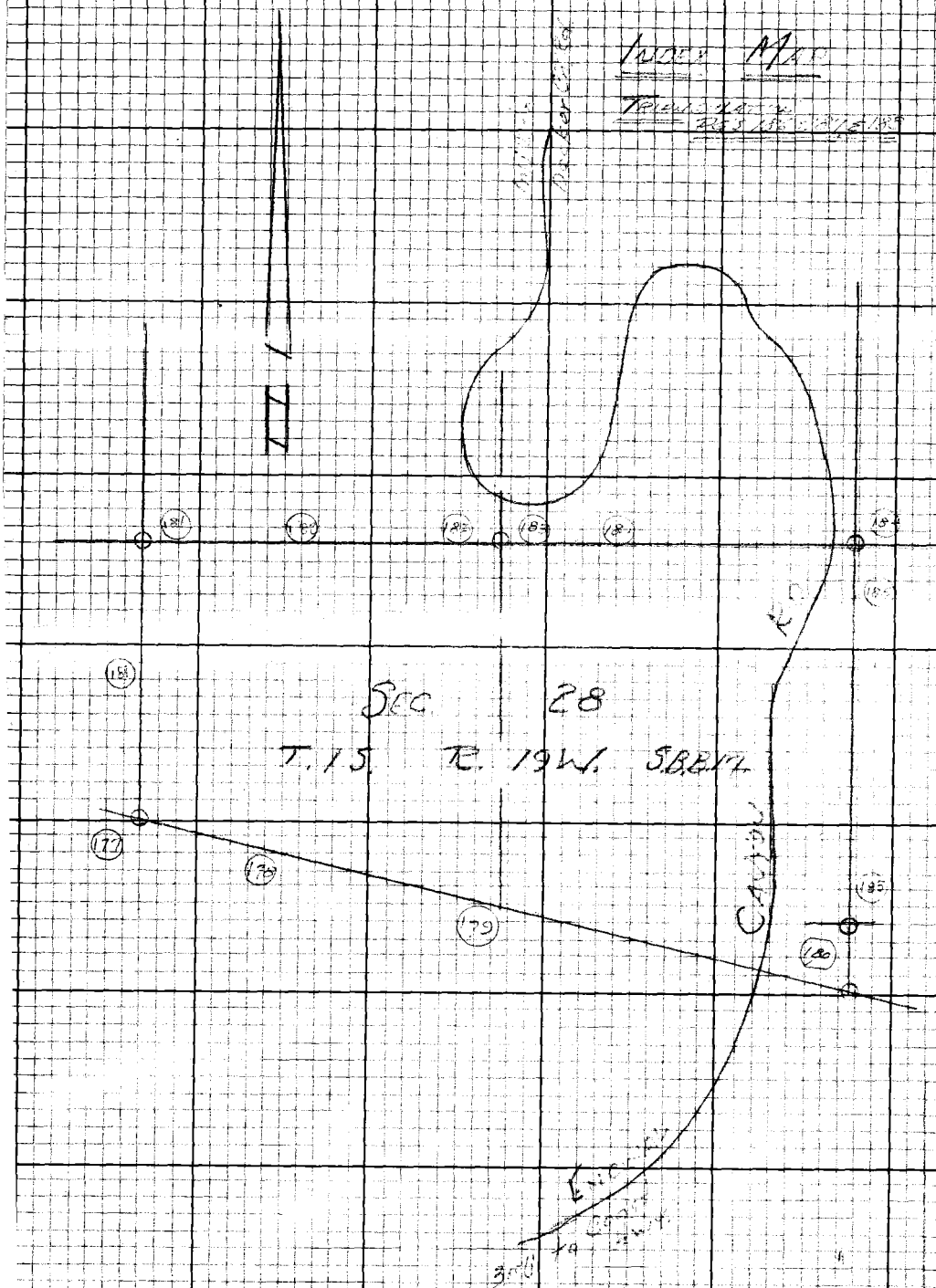
76E3098 CE # 310 9-67

F.B. 1833 Pg 176



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Notes Ck'd by G. E. BARR	Survey of
Map No.	JN Tape Std °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

F.B. PG.

W.S. 95 A-2

129-017 A-2

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26F309B CE#310 9-67

F.B. 1833 Pg 178

Pg 179

Note: Sandstone Det. F.B. 384-66 6.0' E. & 8.4' Sq. under [illegible] gone.

P.O.T. Brnfy

0.22

Ro. Ln. Rerun in
F.B. 3845-13, 14
F.B. 3831-18, 26, 27
6-18-71 EJM

28

Per. 3617-5&6
703.39'

N'ly Ln. Ro. [illegible]

P.O.T. [illegible]

0.19

8.65'

0.50

Fd. 14" x 18" x 24" (30") [illegible] 1929.30' [illegible] 8.65' [illegible]

VOID

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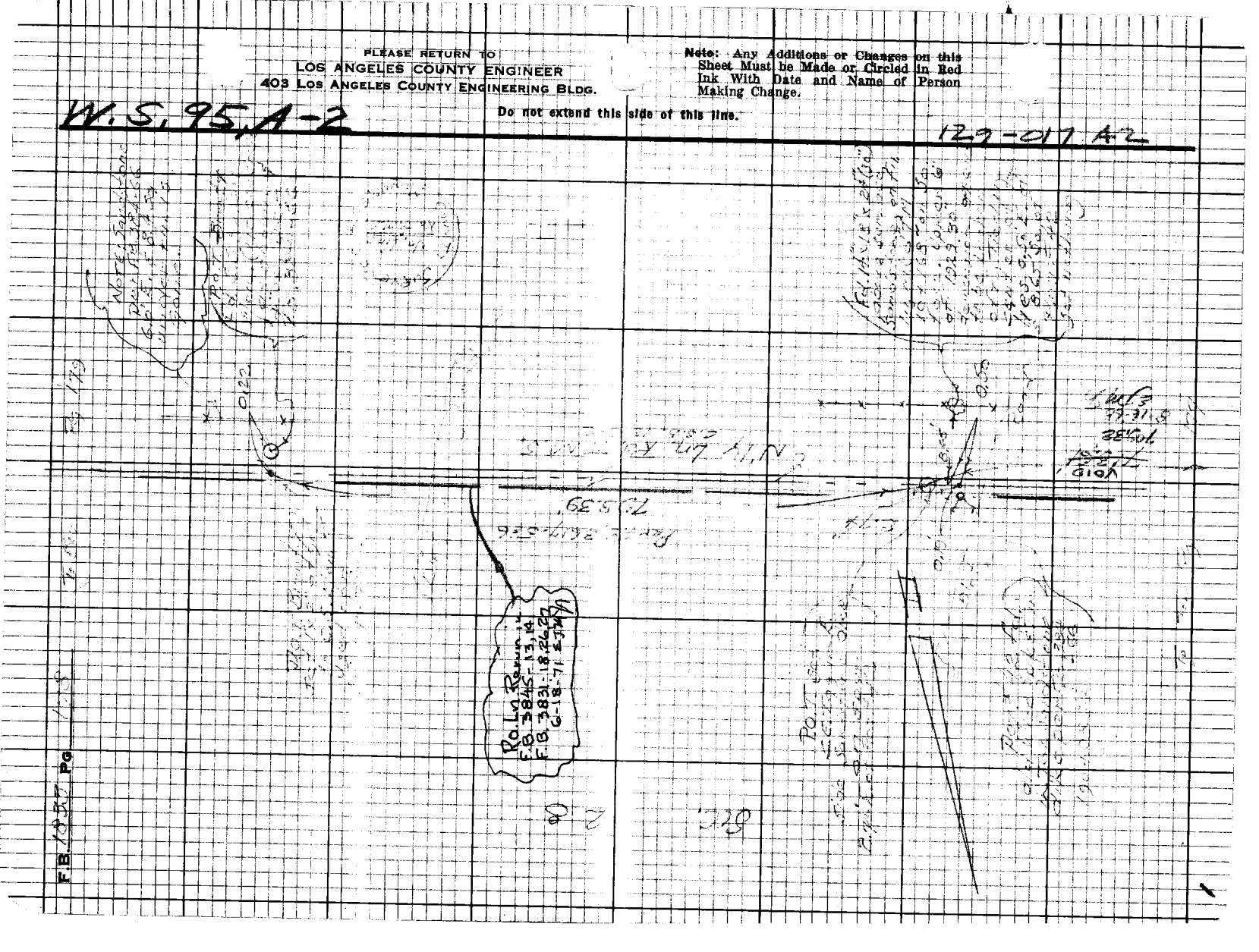

W.S. 95, A-2

129-017 A2

Notes Ck'd by G. E. BARR	Survey of Charmlee Reg. Park	F.B. 1833 Pg. [illegible]
Map No.	JN 0077.26 Tape 199 Std 84 °F	
Office Work	Surveyed by [illegible]	
Checked	Notes [illegible] Date [illegible]	
Date	Indexed	

W. S. 95 A-2

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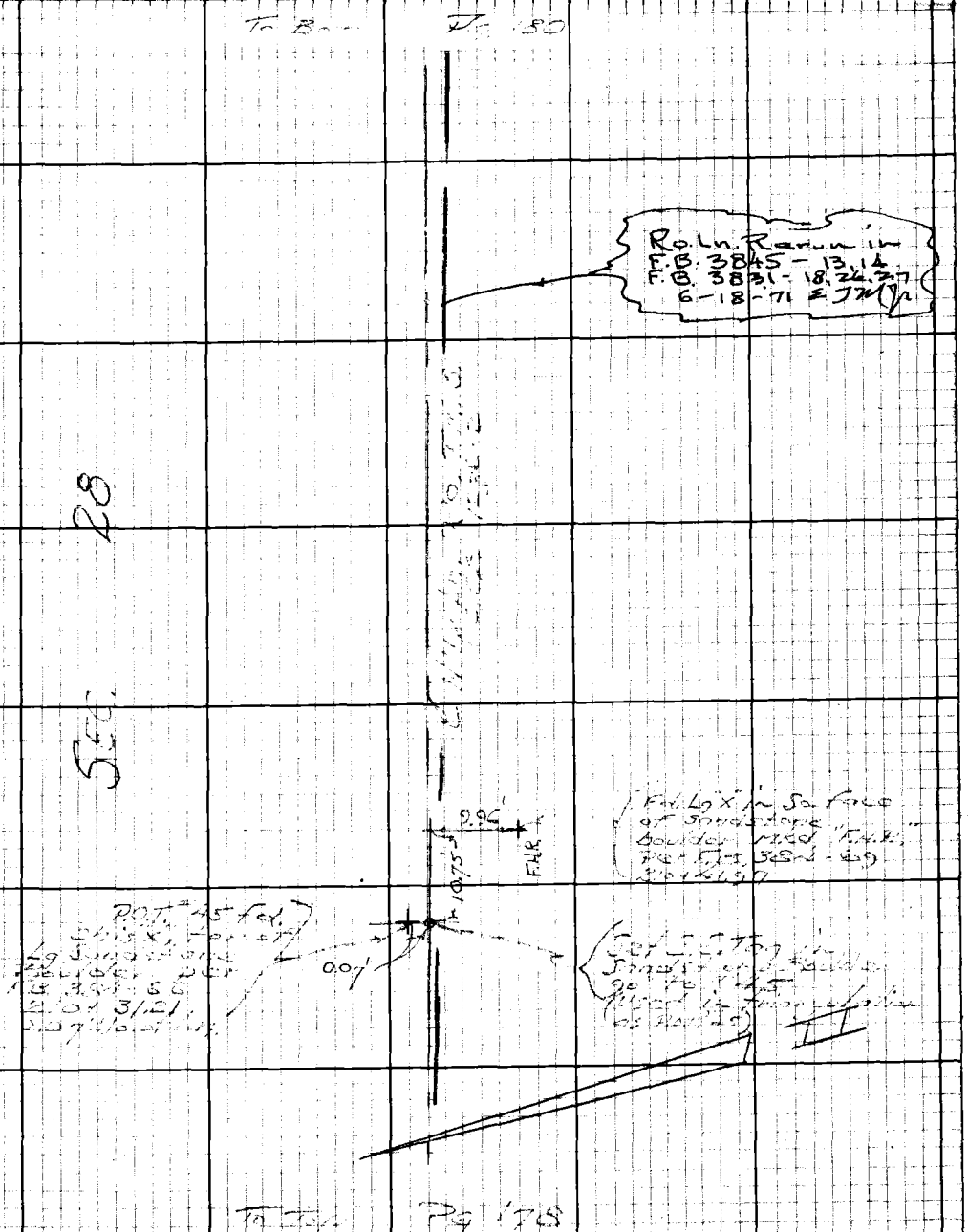
129-017 A-2



76F3098 CE #310 9-67

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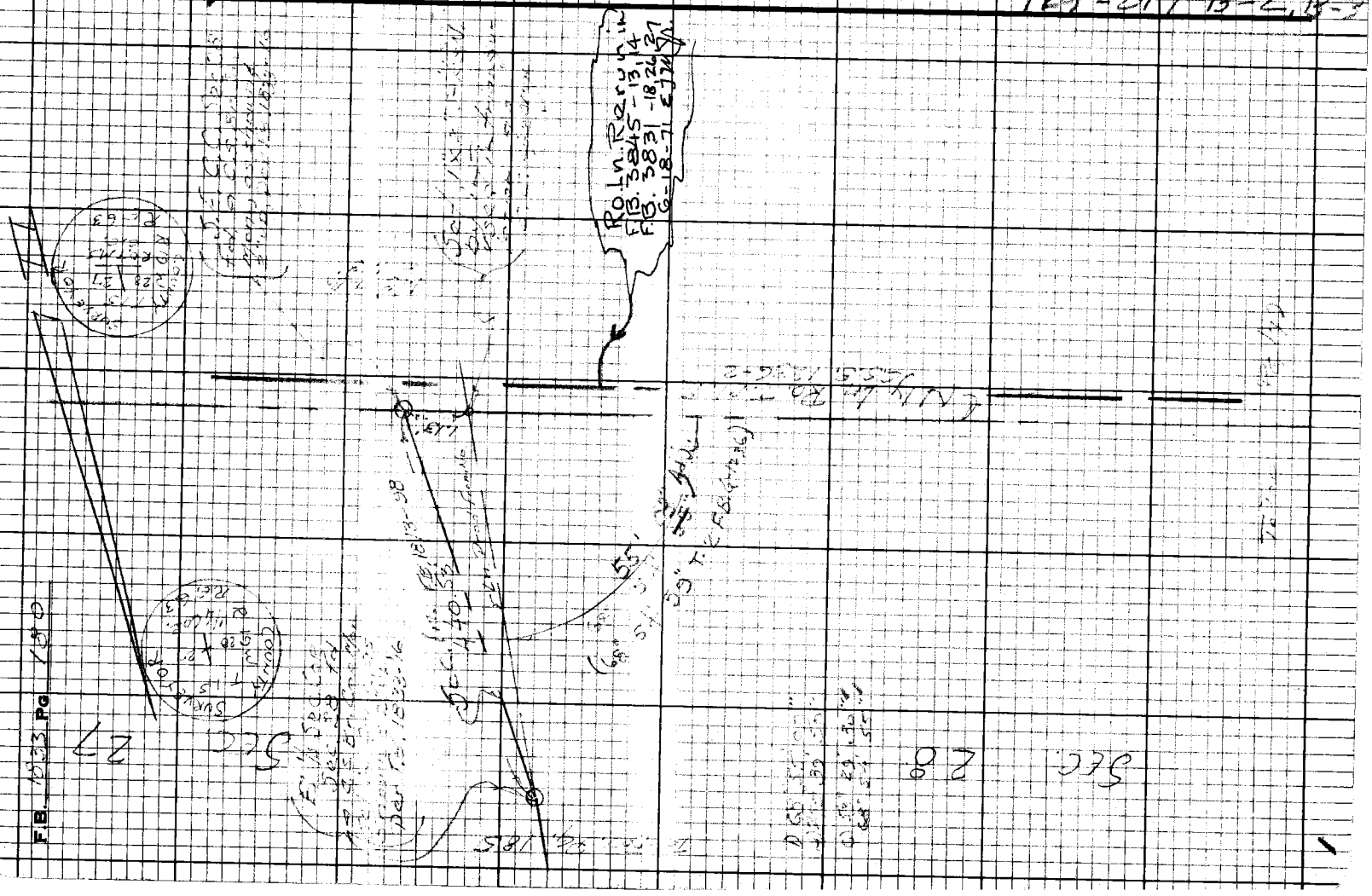
W.S. 25, B-2

129-017 13-2, B-2



Notes Ck'd by G. E. BARR
Map No. [illegible]
Office Work
Checked D. SAPPELL
Date

Survey of Charnlee Reg. Park
JN [illegible] Tape [illegible] Std [illegible] °F
Surveyed by [illegible]
Notes [illegible] Date [illegible]
Indexed

F.B. 833 PG. 151

W.S. 96 A-2

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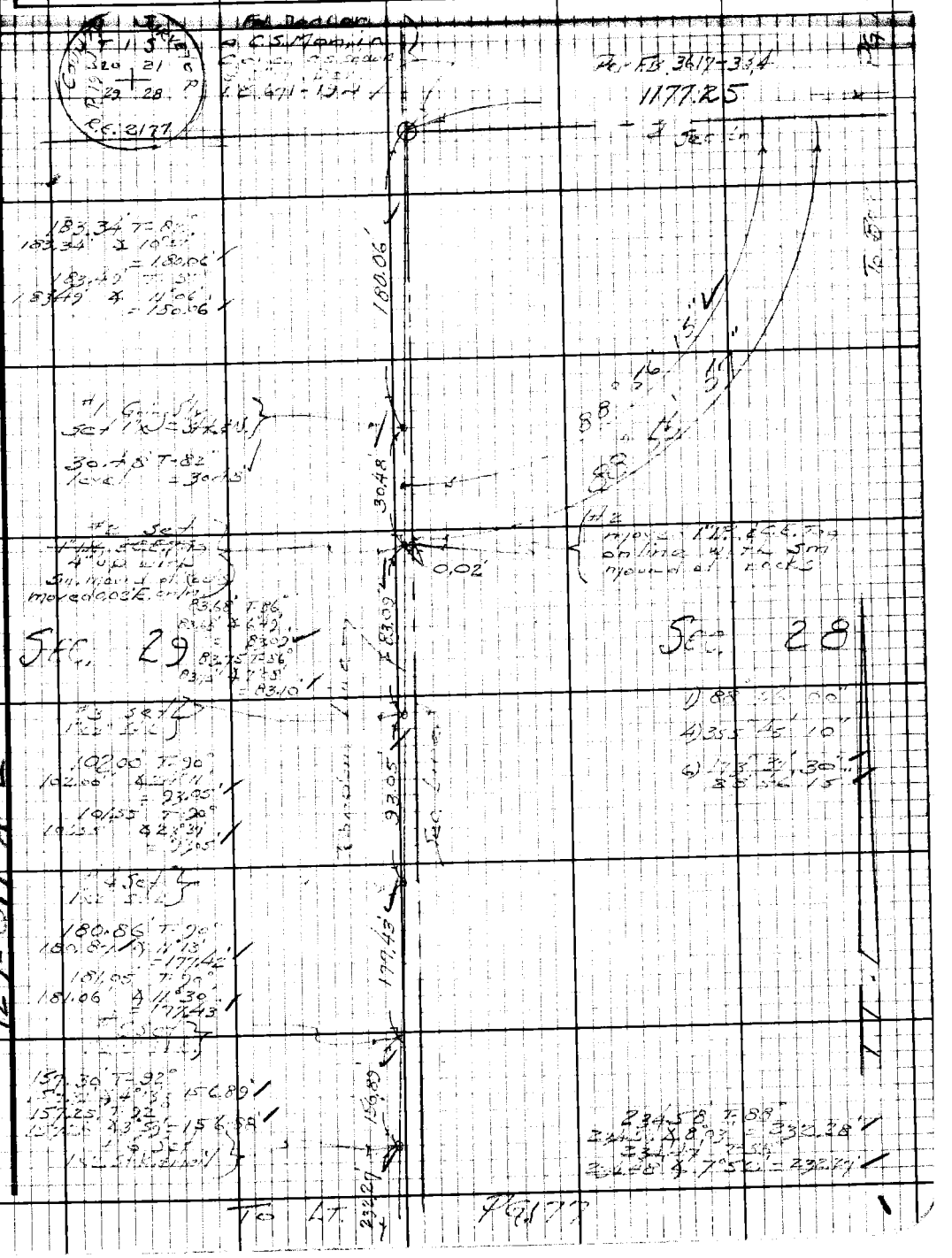
403 LOS ANGELES COUNTY ENGINEERING BLDG.



129-011 A-2

16F3098 CE#310 9-67

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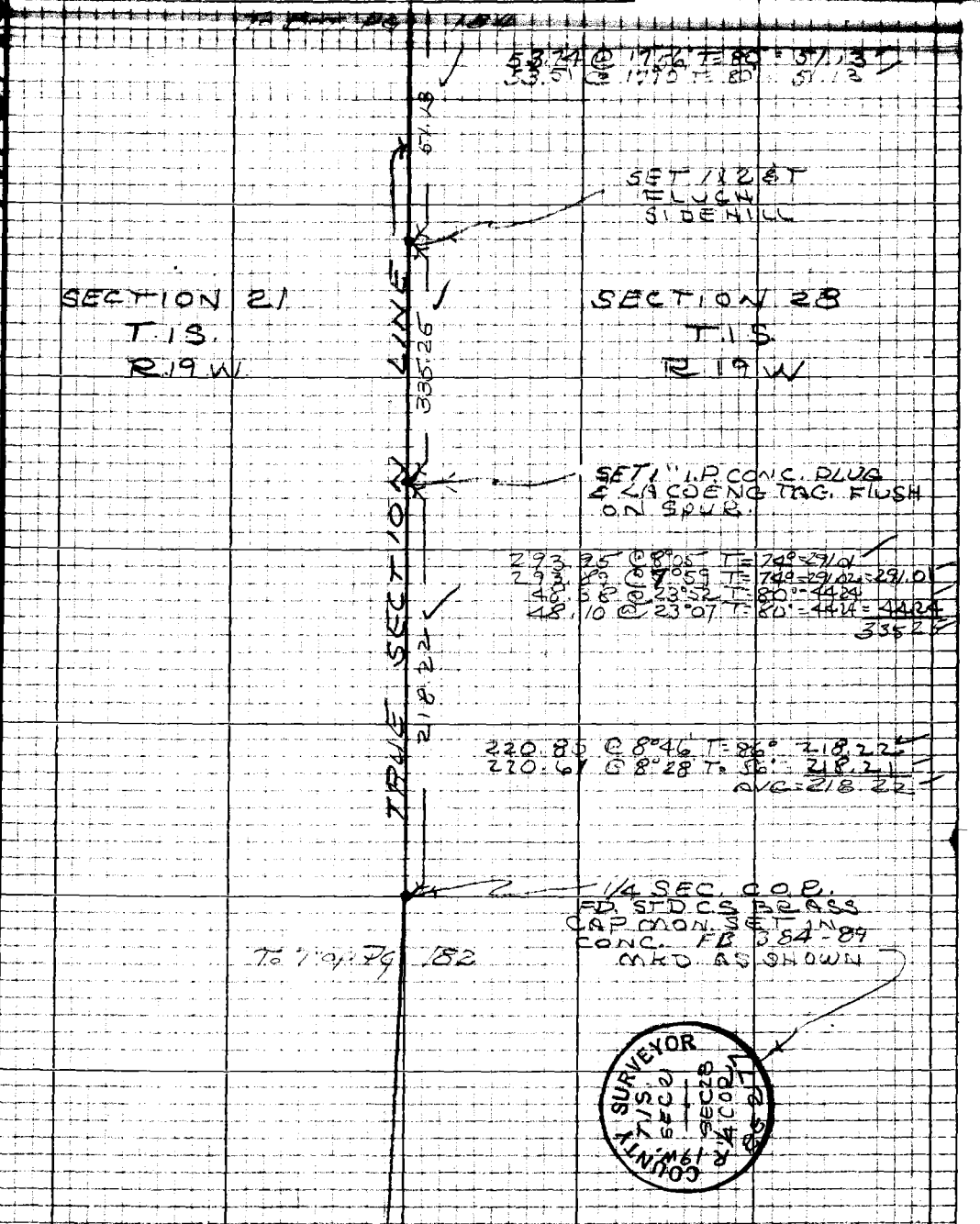
W.S. 95,A-2

129-017 A-2

Notes Ck'd by G. E. BARR	Survey of	F.B. 1833 Pg 183
Map No. B-5336	JN ____ Tape 234 Std 84 °F	
Office Work	Surveyed by R.C. DALE	
Checked D. SAPPELL	Notes RCD Date 7-19-83	

W.S. 95 A-2



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129-017 A-2

76P3098 CE #310 5-66

F.B. 1833 PG. 184

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Notes Ck'd by G. E. BARR	Survey of Charmlee Reg. Park	F.B. 1833 Pg. 135
Map No.	JN [illegible] Tape 1.5 Std 5 °F	
Office Work	Surveyed by [illegible]	
Checked	Notes [illegible] Date [illegible]	
Date	Indexed	

W.S. 96 B-2

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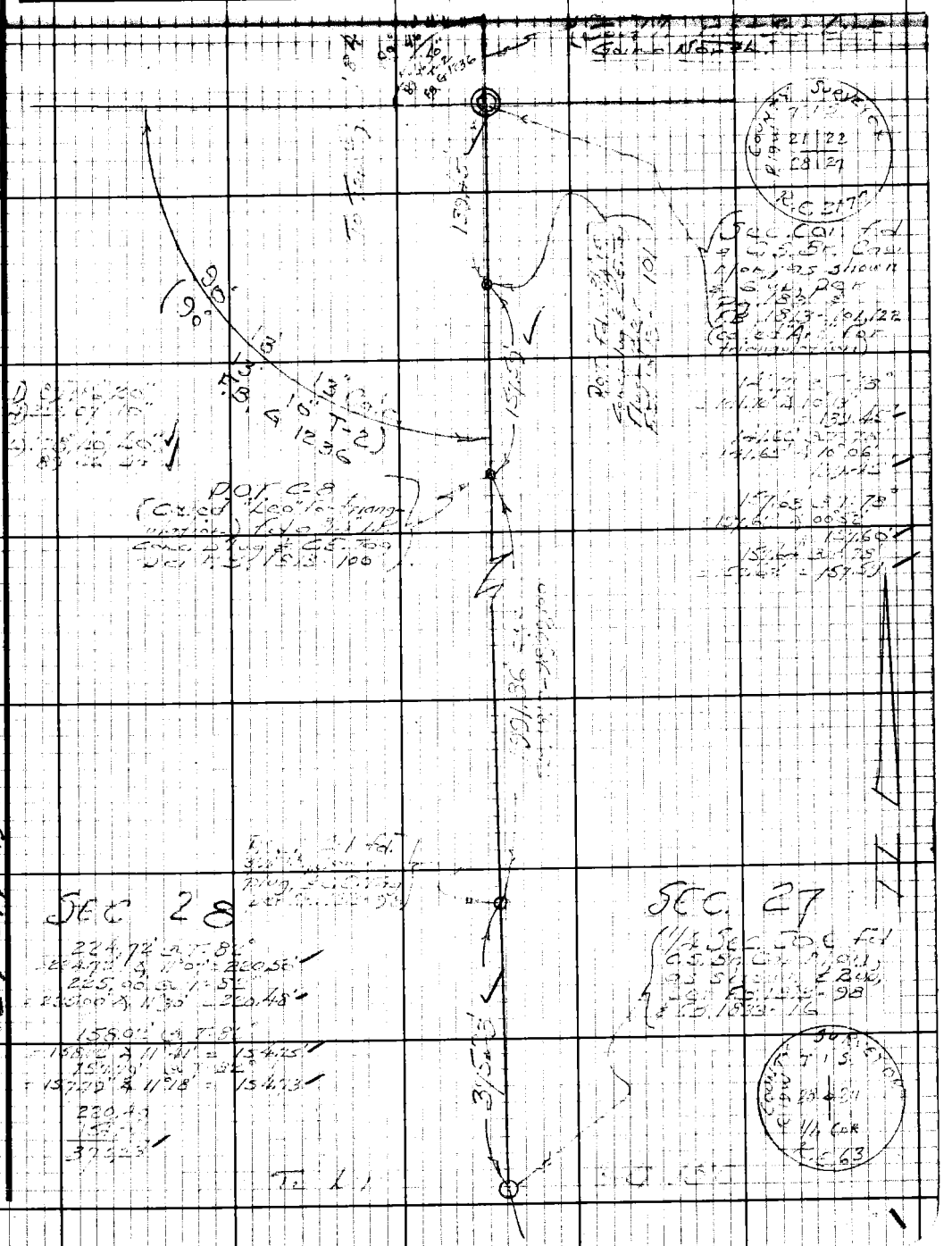
129-017 B-2



16F3098 CE#310 9.67

F.B. 1833 Pg 186

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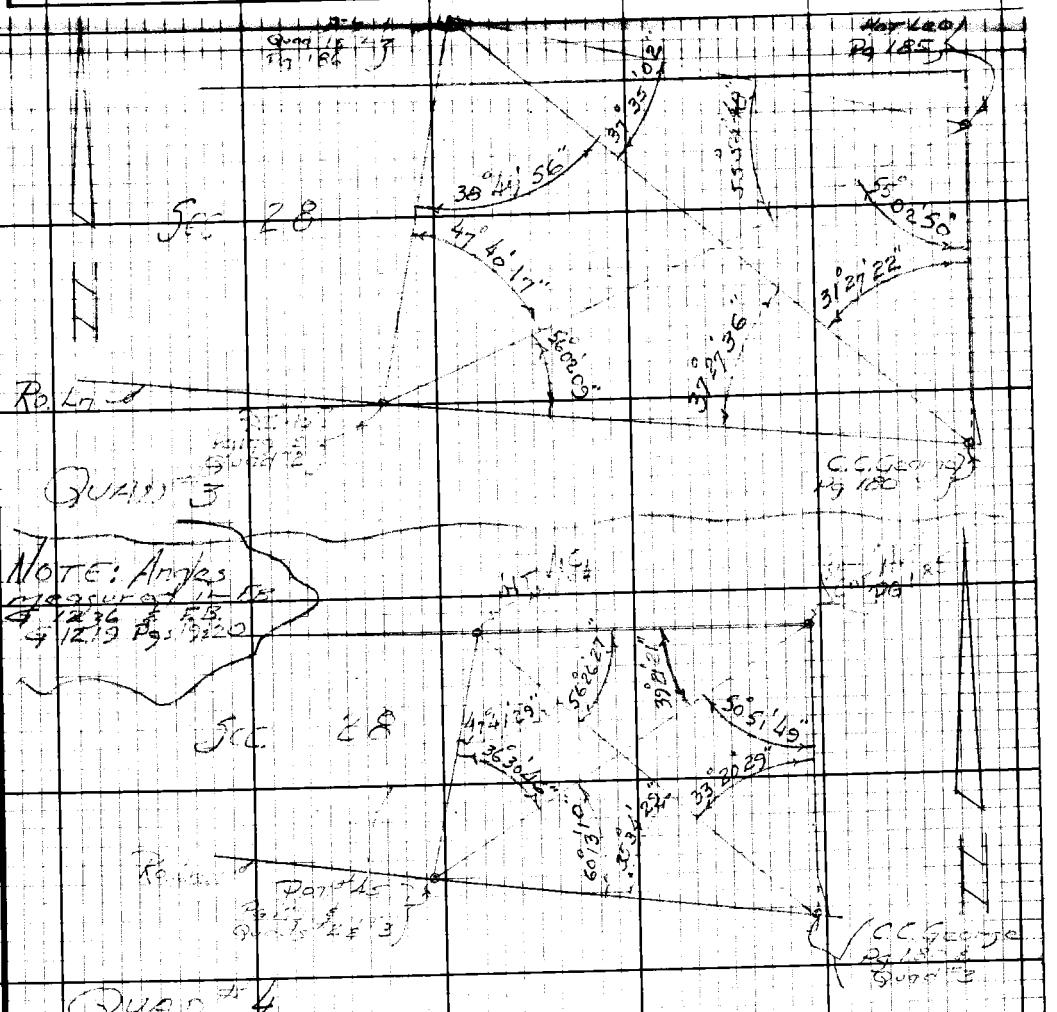
Notes Ck'd by G. E. BARR
Map No.
Office Work
Checked
Date

Survey of [illegible]
JN [illegible] Tape Std °F
Surveyed by
Notes Date
Indexed

F.B. Pg.



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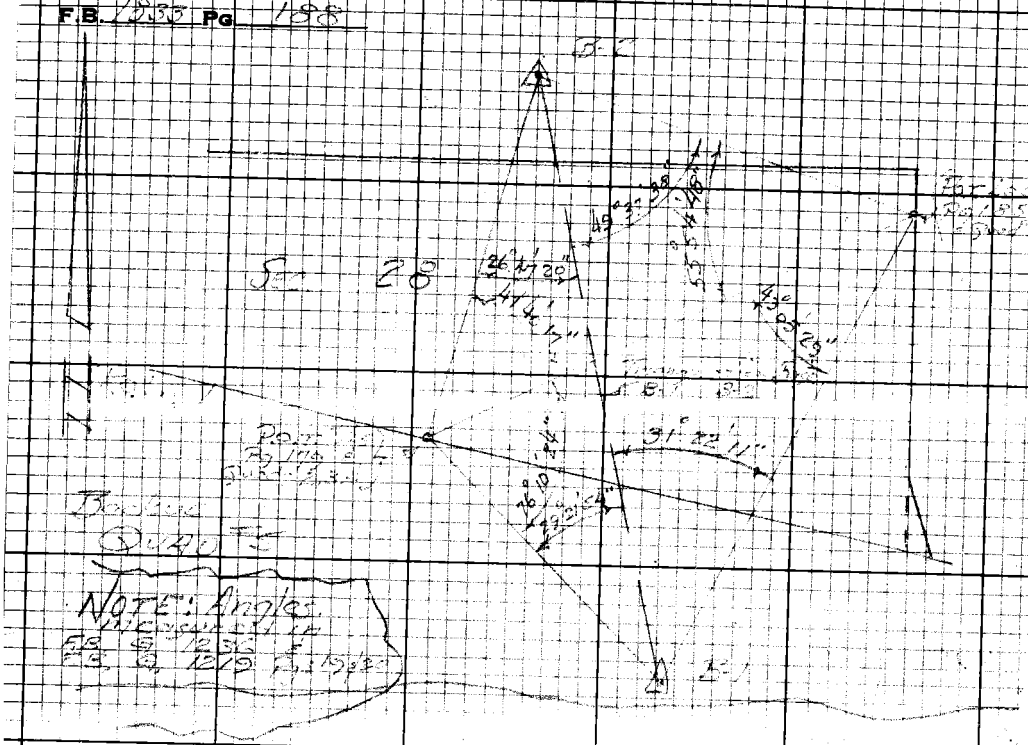
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76E3098 CE # 310 9-67

F.B. 1235 Pg. 198



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X

Notes Ck'd by	Survey of Charmlee Reg. Park	F.B. [illegible] Pg. 189
Map No.	JN 007726 Tape Std °F	
Office Work	Surveyed by [illegible]	
Checked	Notes [illegible] Date [illegible]	
Date	Indexed C. J. GALLI	

JN 007726

CHARMLEE REG. PARK

FLAGING ONLY

S 1/2 of S.E. 1/4 of S.W. 1/4 of SEC 21, T 1S, R 13W, SBBM

&

The W'ly 165' of the S.W. 1/4 of S.E. 1/4 SEC 21, T 1S, R 13W

ABOVE FROM [illegible] IS DEEMED TO

Exclude Portions of

Section LYING N.E'ly [illegible]

Monkey Jr
Cora, Wacker
[illegible]
L. Fisher

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16F3098 CE#310 9-67

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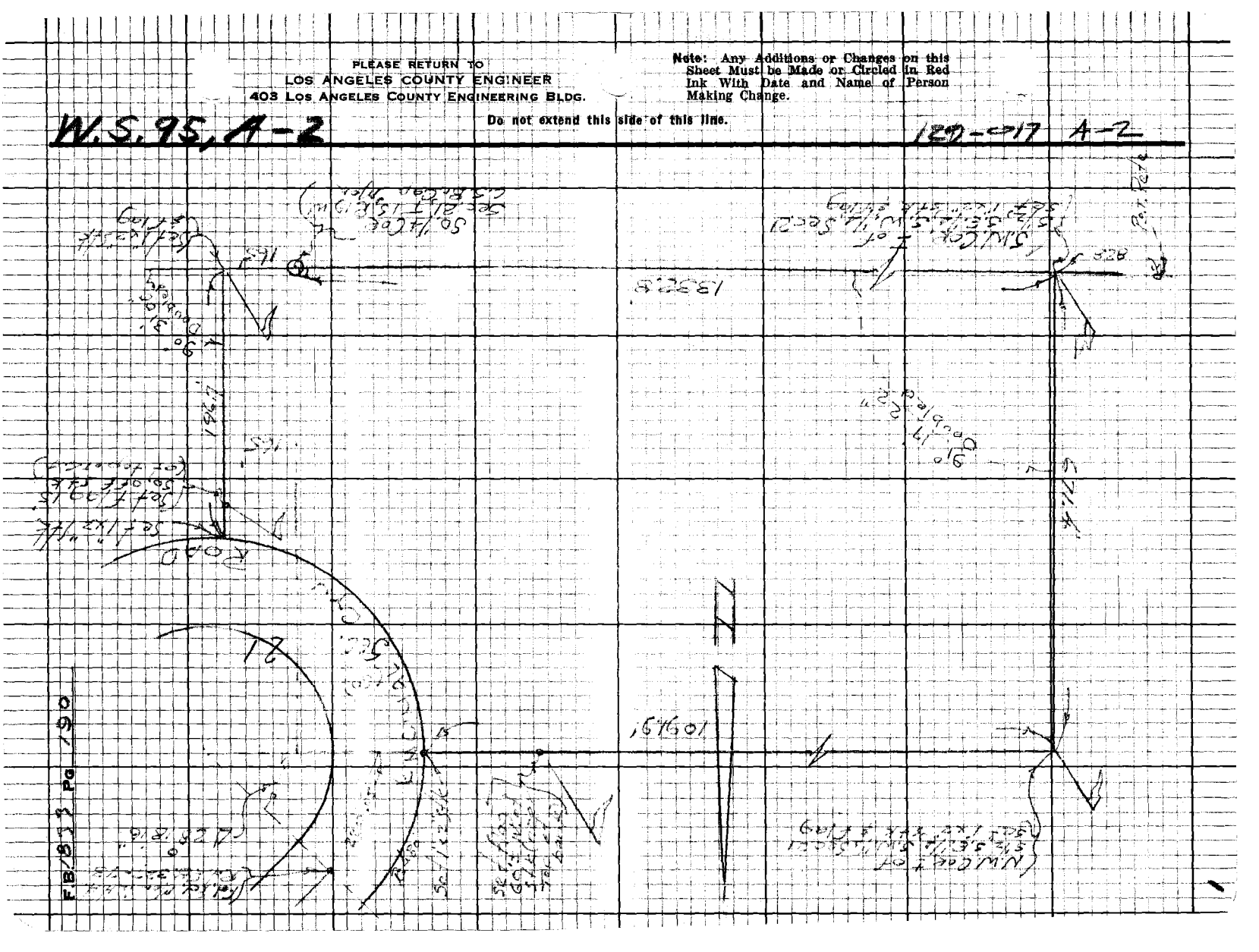
W.S. 95, A-2

129-017 A-2



COPIES TO

MALIBU

(REGIONAL OFFICE)

pages 201 thru 251

Notes Ck'd by	Survey of Reset Sur. Mon
Map No.	JN 0802.78 Tape 182 Std. 84 °F
Office Work	Surveyed by Mankey Jr.
	Notes ETM Jr. Date 1-5-70

F. B. 1835 PG. 201

J.N. 0802.78

RESET SURVEY MONUMENT Along UPPER RAMERA MOTORWAY

NORTH LINE SEC. 19, R18W, T1S, S.B.M.

Mankey
Yasui
Masuda
Derby

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76F3095 CE#310 3-68

F. B. 1833 PG. 202

INDEX MAP

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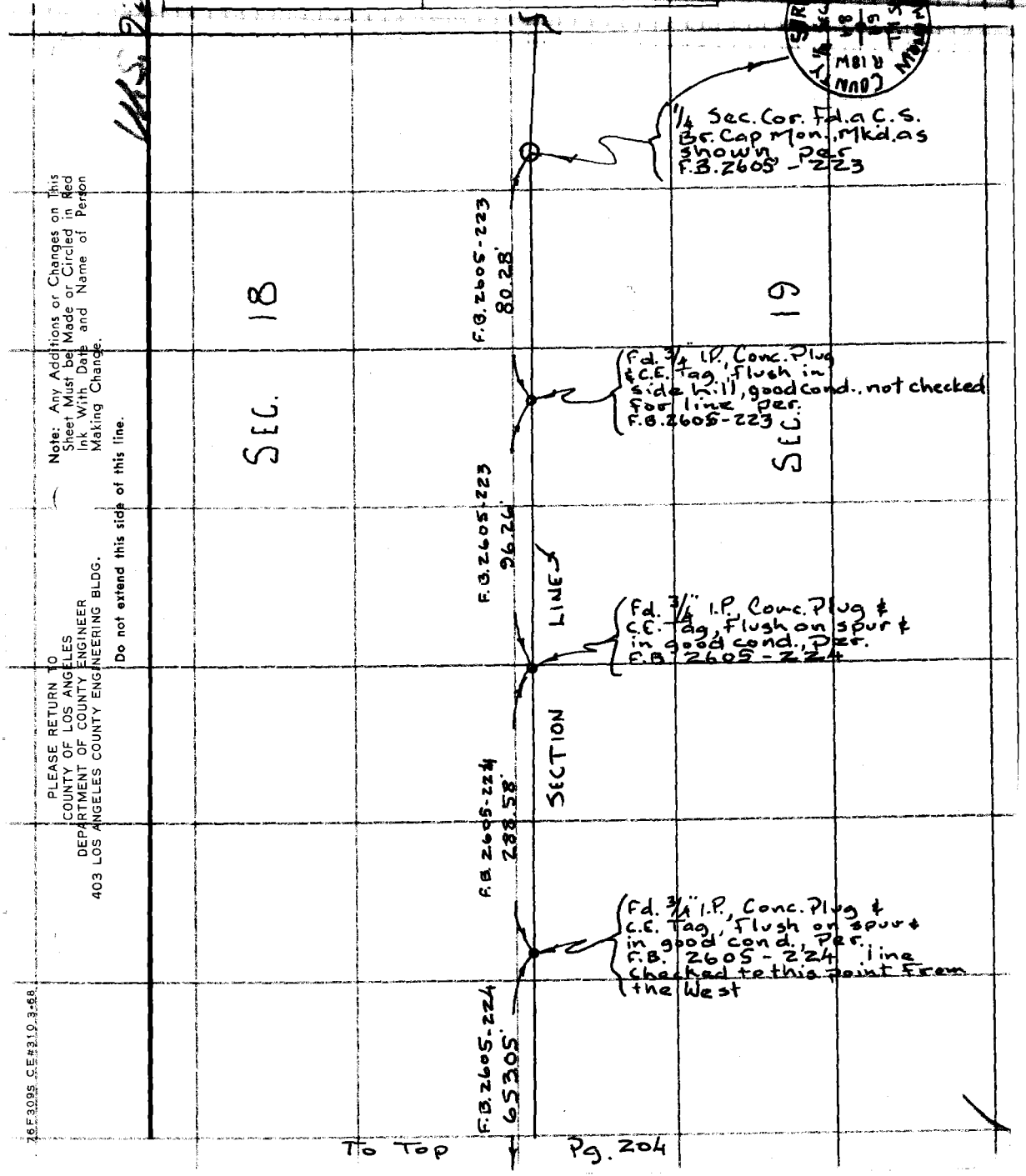
Notes Ck'd by A. E. DART	Survey of Reset Sur. Mon.	F. B. 1833 PG. 203
Map No.	JN 080278 Tape 182 Std 8.4 °F	
Office Work	Surveyed by Mankey Jr.	
	Notes ETM Jr. Date 1-6-70	



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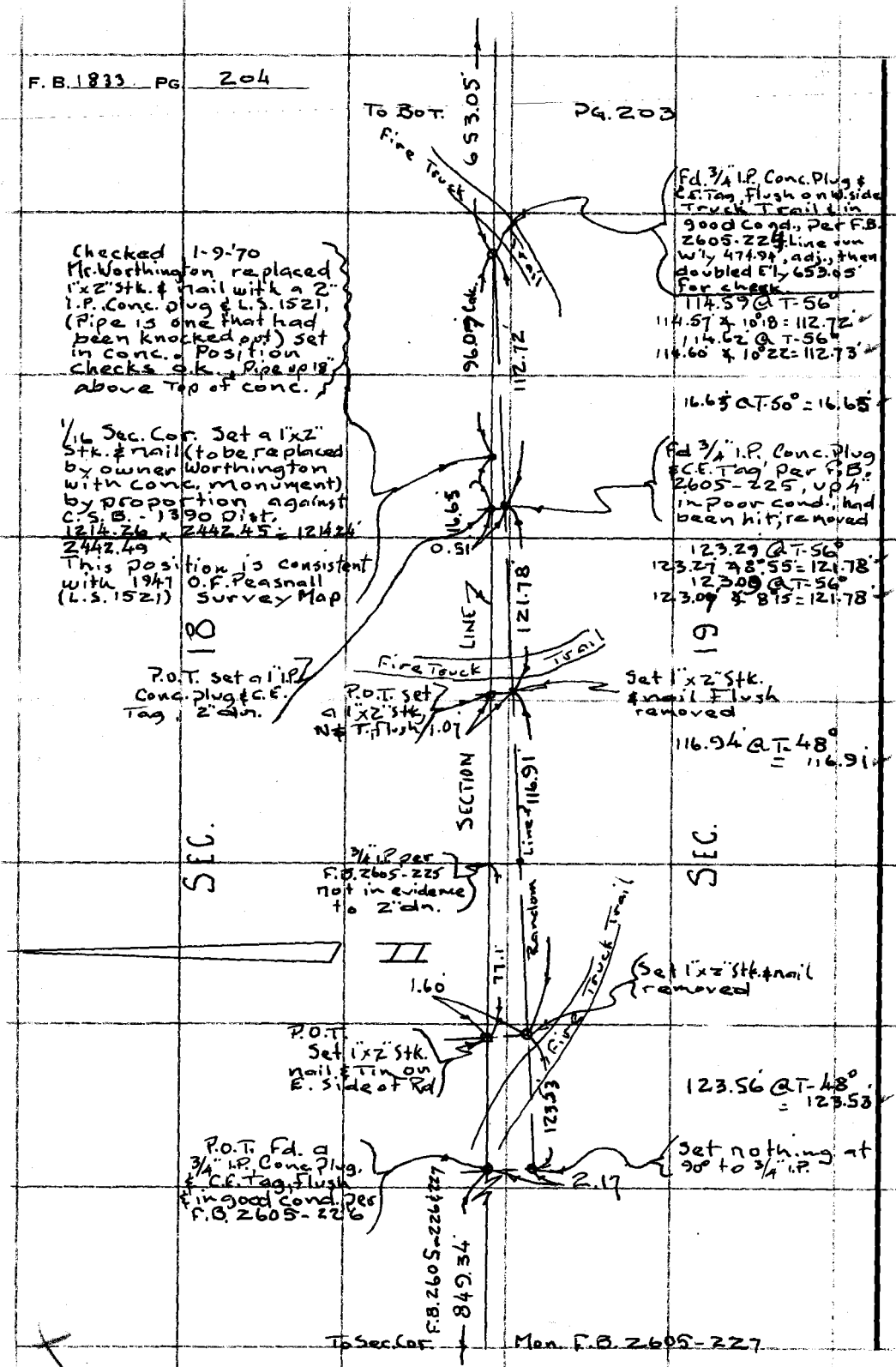
76F309S CE#310 3-68

F. B. 1833 PG. 204



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

Survey of MALIBU AREA 2
JN 0303.00 Tape 4 Std 94°F
Surveyed by LIND
Notes LIND Date 11-69
Indexed _____

F.B. 1833 PG. 205

JN 0303.00

TOPANGA MALIBU SEQUIT RANCHO LINE

RETRACEMENT SURVEY

FROM STATION NO. 8

TO STATION NO. 7

WITH ZONE 7 TIE

NOV. 1969

LIND

DOVER

DARVIS

ARMANIOUS

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76F3098 CE#310 8/67

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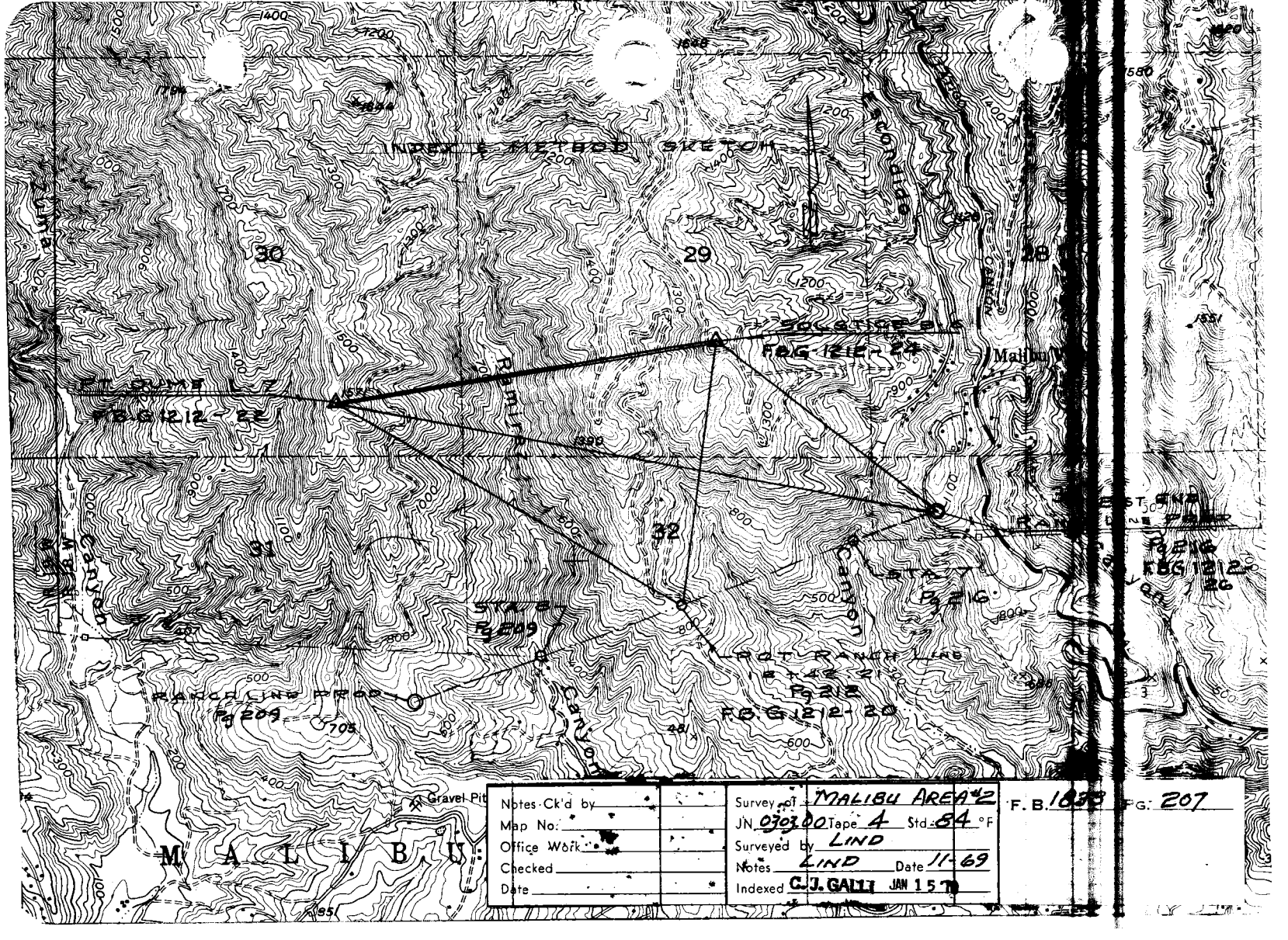
FB. 1833 Pg. 206


INDEX & METHOD SKETCH
30
29
28
31
32
SOLSTICE BLK
F.B.G. 1212-24
PT. DUME L.Z.
F.B.G. 1212-22
Ramirez
Canyon
Malibu
STA. 7
Pg 216
STA. 8
Pg 209
RANCH LINE PROP.
Pg 209
ROT. RANCH LINE
Pg 212
F.B.G. 1212-20
Pg 216
F.B.G. 1212-26
Gravel Pit
M A L I B U
Notes Ck'd by
Map No.
Office Work
Checked
Date
Survey of MALIBU AREA #2
JN 0303.00 Tape 4 Std. 84 °F
Surveyed by LIND
Notes LIND Date 11-69
Indexed C. J. GALLI JAN 15 70
F. B. 1838 PG. 207

1833 — 208

76F3098 CE#310 9-67

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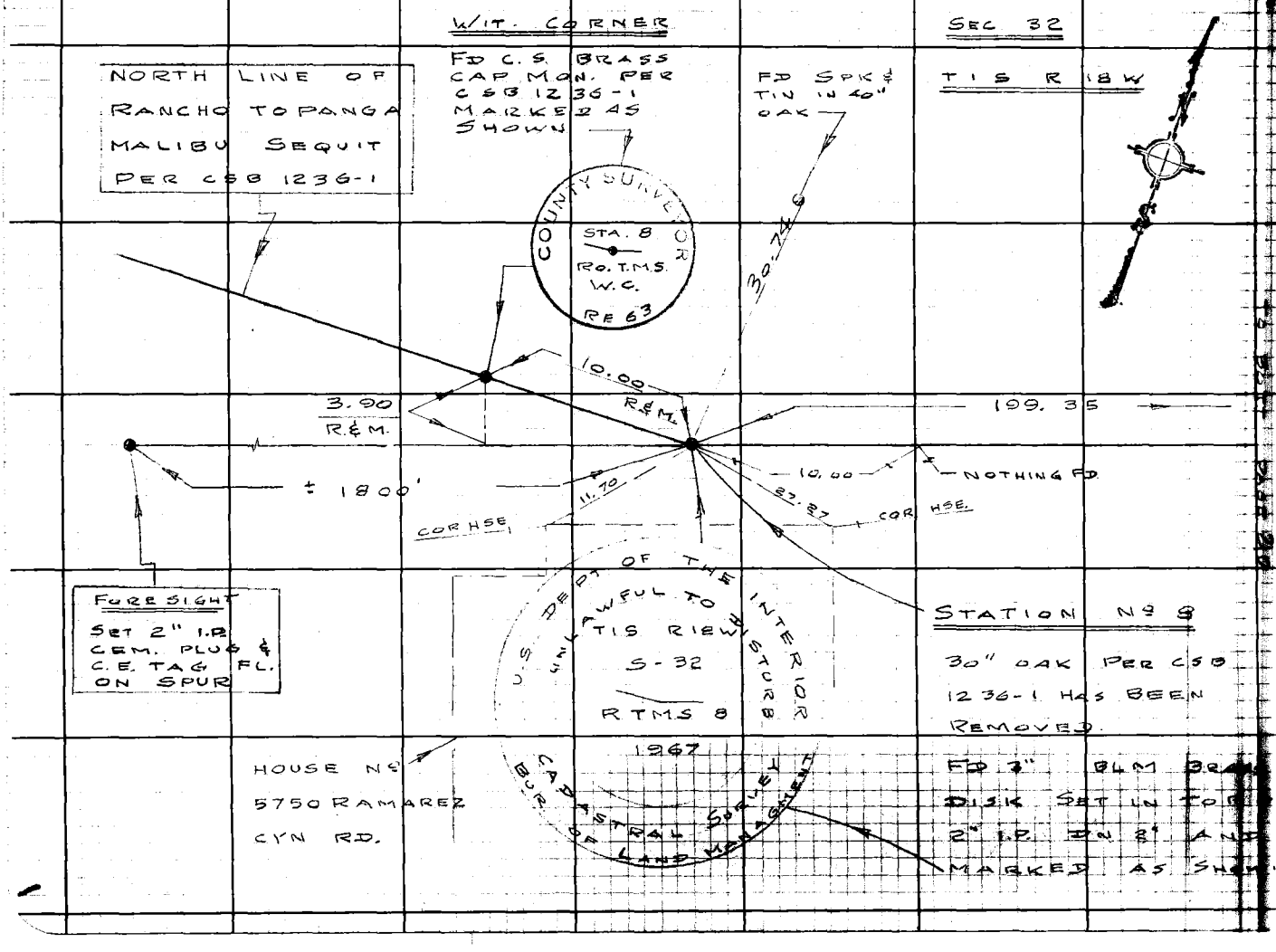
114-037 B-1

W.S. 98, A-3

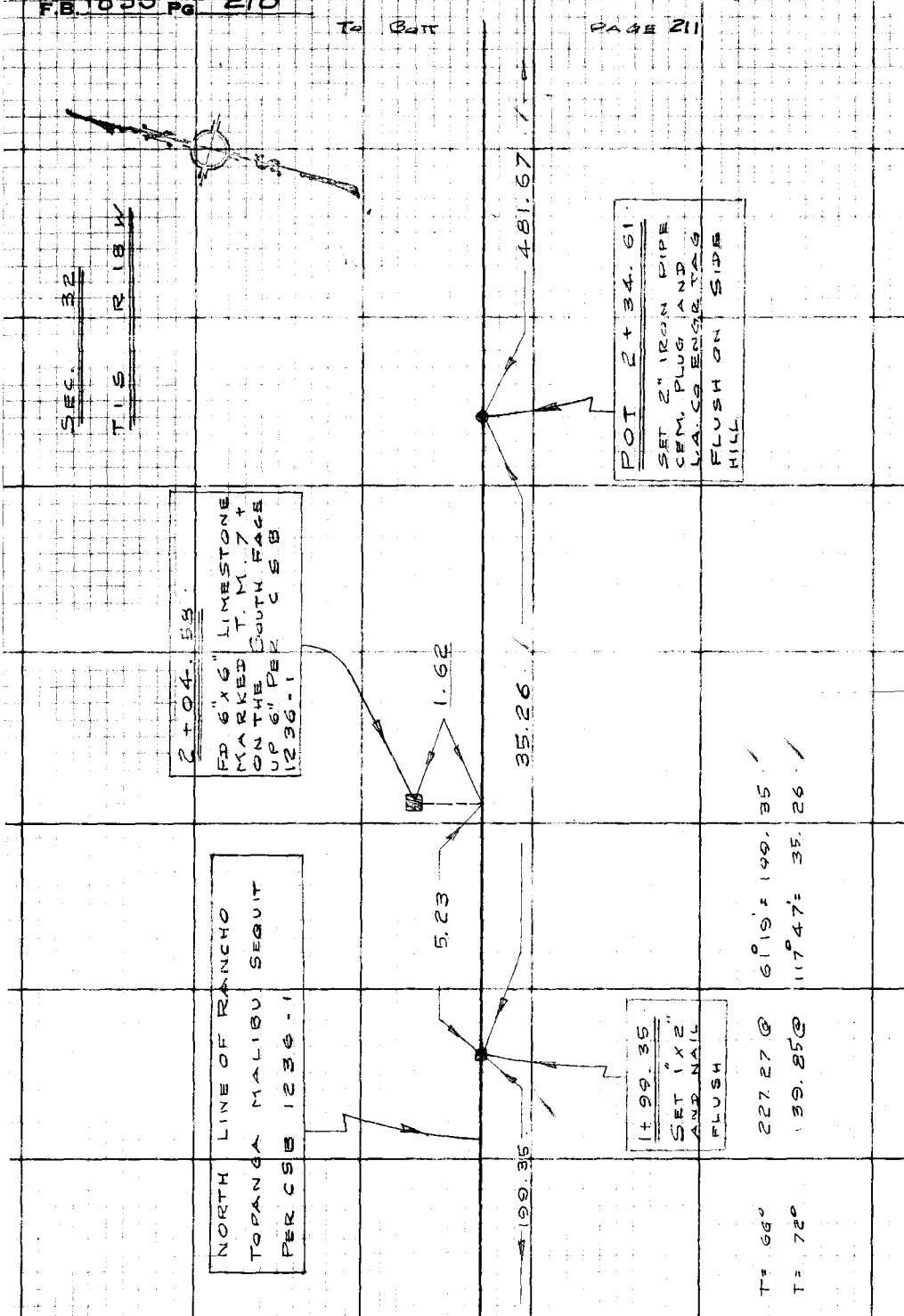


Notes Ck'd by R. HILARIO
Map No.
Office Work
Checked

Survey of MALIBU AREA DIV 2
JN 0303.09 Tape 4 Std 84°F
Surveyed by LIND
Notes
Date 11-69

F.B. 1833 Pg. 209

TO BOTT PAGE 211



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26F309B CE#310 9-67

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114-037 B-1

W.S. 92, 3-3

SEC. 32
T1S R18W

7+16.28
FD BLM 3" BRASS DISK SET IN THE TOP OF A 2" I.P. UP 8" IN A ROCK MOUND AND MARKED AS SHOWN.

U.S. DEPT OF THE INTERIOR
UNLAWFUL TO DISTURB
W 1/16 S32
RTMS
CADASTRAL SURVEY
BUR. OF LAND MANAGEMENT

8+96.10
FD 8"x10" LIMESTONE MARKED "T.M. 7+" ON THE SOUTH UP 10" PER CSB 1236-1

0.22 43.67 0.57

481.67 136.15 883.60

NORTH LINE OF RANCHO TOPANGA MALIBU SEQUIT PER CSB 1236-1

POT 8+52.43
SET 2" I.P. CEM. PLUG AND TAG FLUSH ON RIDGE

T= 72

133.45	@	292° 29' =	123.30
157.53	@	293° 55' =	144.00
241.88	@	297° 35' =	214.37
			481.67

T= 72

114.72	@	62° 14' =	101.50
38.21	@	114° 55' =	34.65
			136.15

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

Survey of MALIBU AREA DIV 2
JN 0303.10 Tape 4 Std 82 °F
Surveyed by LIND
Date

F.B. 1833 PG. 211

TO TOP PAGE 210

TO BOTT PAGE 212

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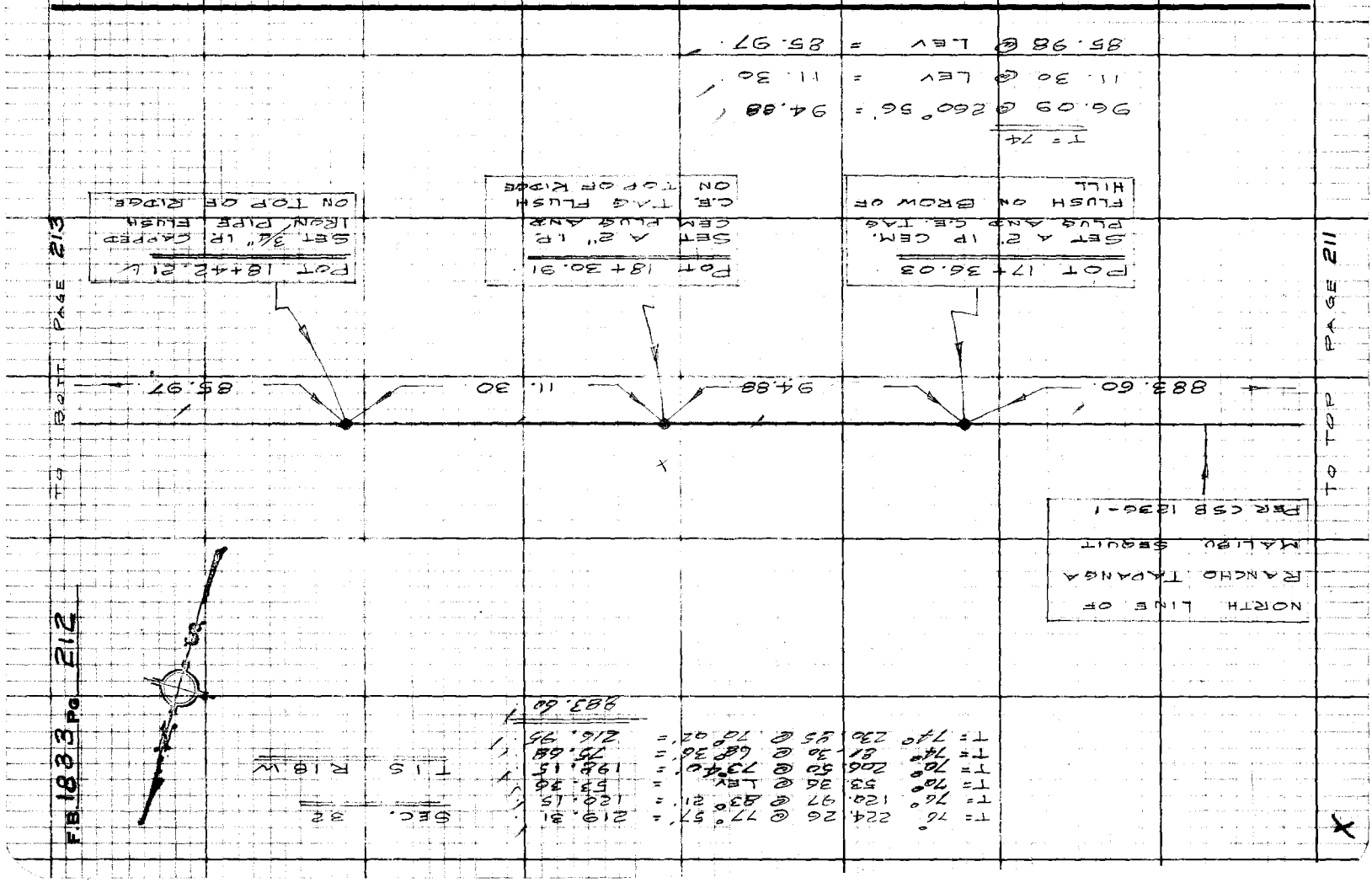

76F309B CE#310 9-67

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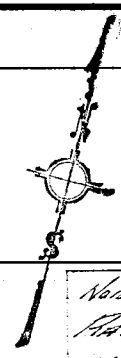
SEC. 32

T 1 S R 18 W



POT 19 + 28.18

SET 2" I.P. CEM. PLUG AND C.E. TAG FLUSH

POT 33 + 67.58

SET A 2" I.P. CEM PLUG AND C.E. TAG FLUSH ON BROW OF HILL

NORTH LINE OF RANCHO TOPANGA MALIBU SEQUIT

85.97 — 1439.40 — 237.03

T= 74°	126.02 @	100° 17' =	123.99				
T= 74°	97.46 @	283° 42' =	94.68				
T= 74°	224.68 @	109° 55' =	211.23				
T= 74°	91.33 @	69° 22' =	85.46				
T= 74°	182.69 @	243° 21' =	163.27				
T= 70°	111.25 @	127° 40' =	88.06				
T= 70°	297.43 @	81° 06' =	293.82		T= 84°		
T= 70°	29.85 @	299° 49' =	25.90		23.25 @	LEV =	.25
T= 70°	127.73 @	85° 13' =	127.28		114.56 @	94° 23' =	.22
T= 78°	235.45 @	124° 14' =	194.65		99.56 @	LEV =	.56
T= 78°	33.58 @	292° 20' =	31.06				.03
			1439.40				

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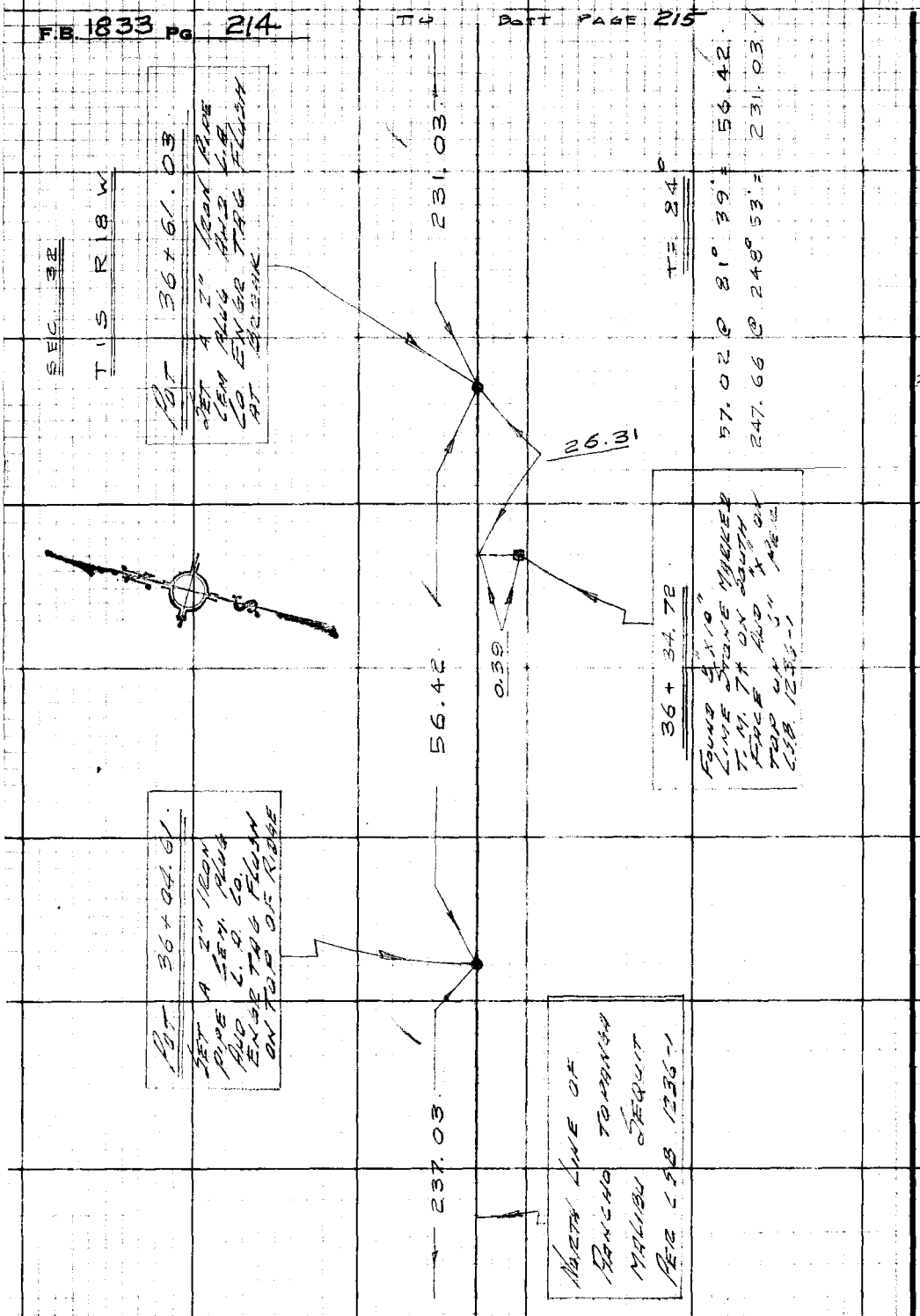
TO BOTT PAGE 214

Notes Ck'd by R. HILARIO
Map No.
Office Work
Checked

Survey of MALIBU AREA DIV.
JN 0303 Tape 4 Std 80 °F
Surveyed by LINE
Notes
Date

F.B. 1833 Pg. 213

TO BOTT PAGE 215



TO TOP PAGE 213

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76F3098 CE#310 9-67

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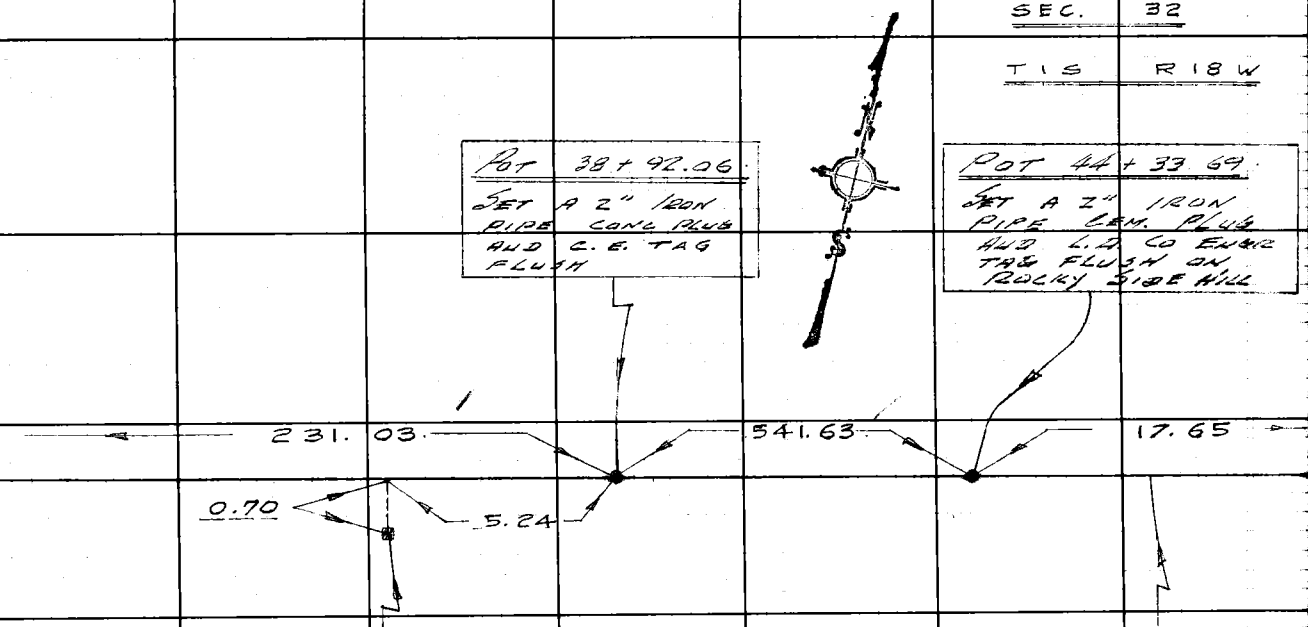
SEC. 32

T1S R18W



38+86.82
FOUND 8"x10" LIME STONE MARKED TM + ON SOUTH FACE UP 8" "USED HIGH SPOT" OF STONE

NORTH LINE OF RANCHO TOPANGA MALIBU SEQUIT PER C.S.B 1236-1

T= 84°

131.93	@ 125° 09'	=	107.87
292.80	@ 62° 31'	=	259.75
47.47	@ 281° 55'	=	46.45
135.03	@ 70° 51'	=	127.56
			541.63

Notes Ck'd by [illegible]
Map No.
Office Work
Checked

Survey of MALIBU AREA DIV 2
JN 0303 Tape 4 Std 84 °F
Surveyed by [illegible]

F.B. 1833 PG. 215

TO TOP PAGE 214

TO BOTT PAGE 216

X

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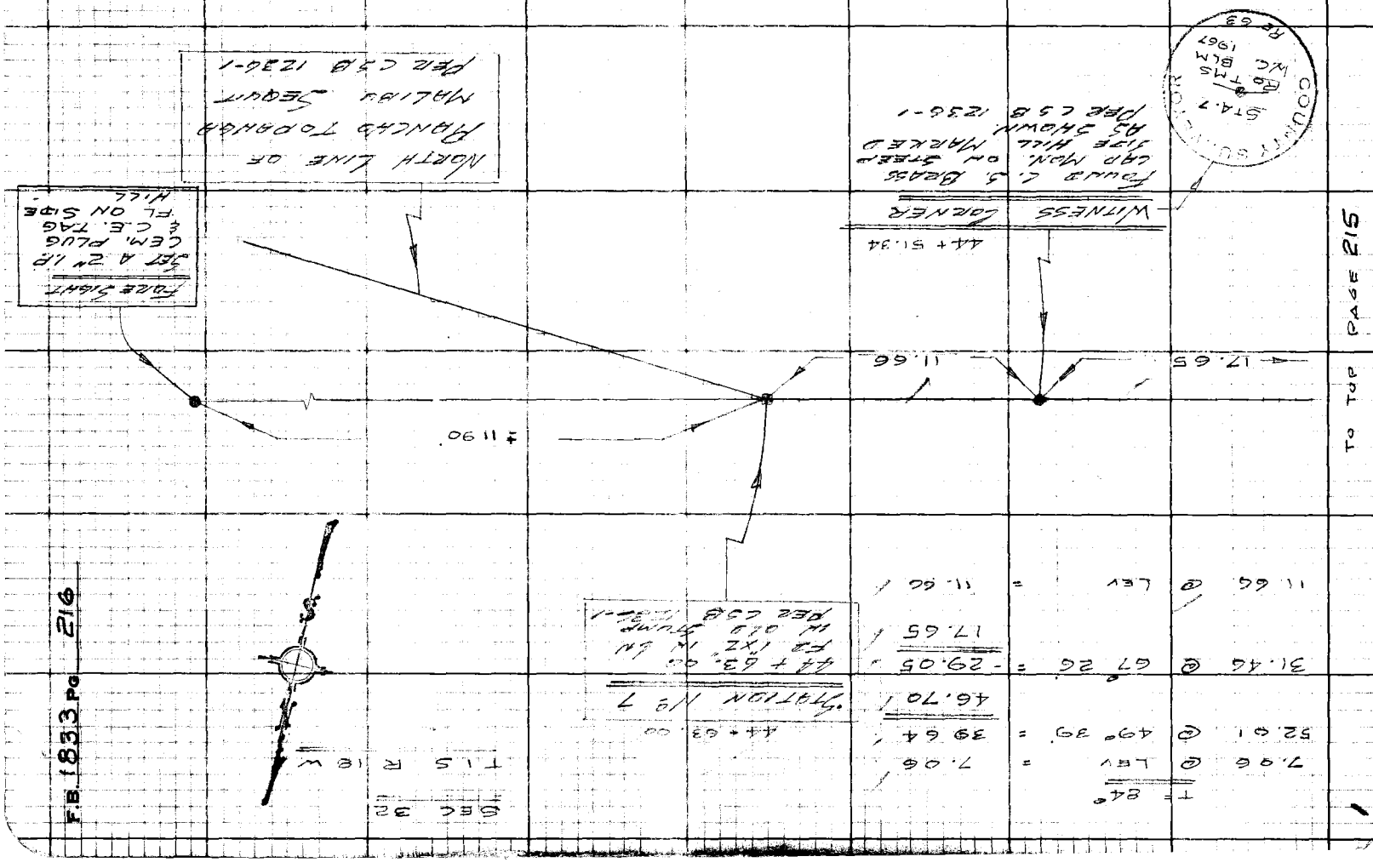
W.S. 92, B-3

114-037 B-1



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

Survey of HARMLEE PARK
JN 0302.01 Tape 229 Std 84 °F
Surveyed by L.V. SMITH
Notes [illegible] Date 7-21-70

F.B. 1833 Pg. 217

SECTION LINES

J.N. 0302.01

SUBDIVISION OF SECTION 21,
TOWNSHIP 1 SOUTH, RANGE NINETEEN
WEST.

AUG 1970

REF.
F.B. 1376-1
F.B. 1833

PARTY
L.V. SMITH
M.E. WACKER
V.L. HUCKABY
A.E. LUND III

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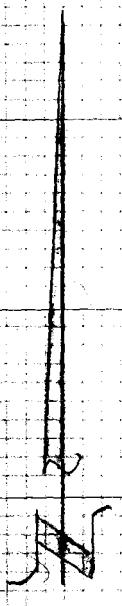
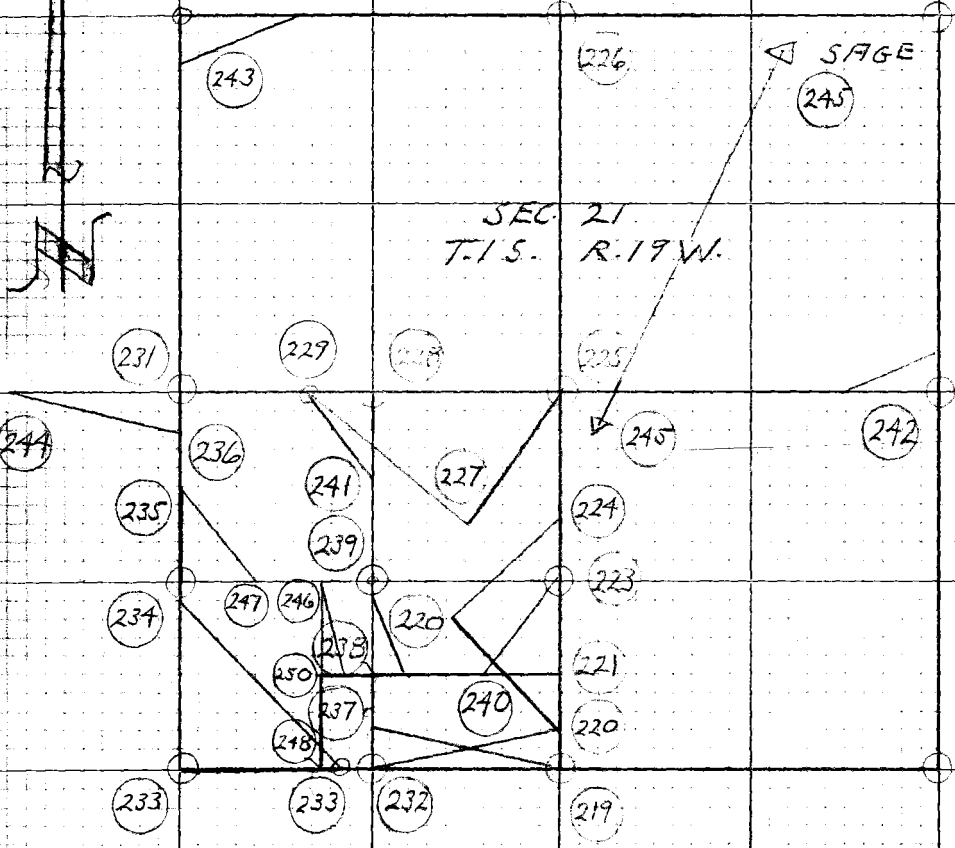
7SP303S CE #310 8-66

F.B 1853 Pg. 218

INDEX





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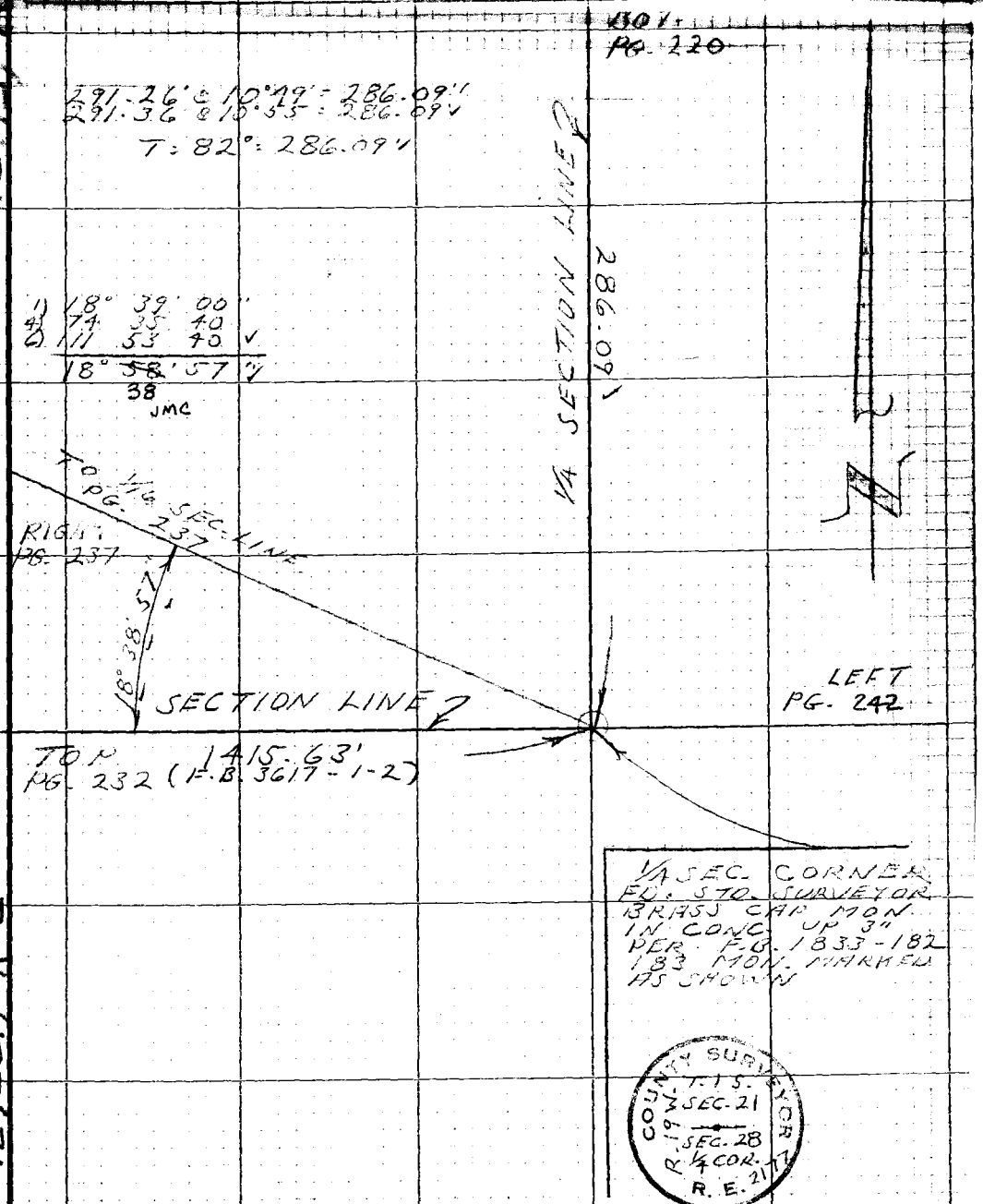
Map No. _____
Office Work _____
Checked _____
Date _____

Survey of CHARMLEE PARK
JN 0055.04 Tape 258 Std 84 °F
Surveyed by L. V. SMITH
Notes L. V. SMITH Date 7-20-70

F.B 1833 Pg. 219



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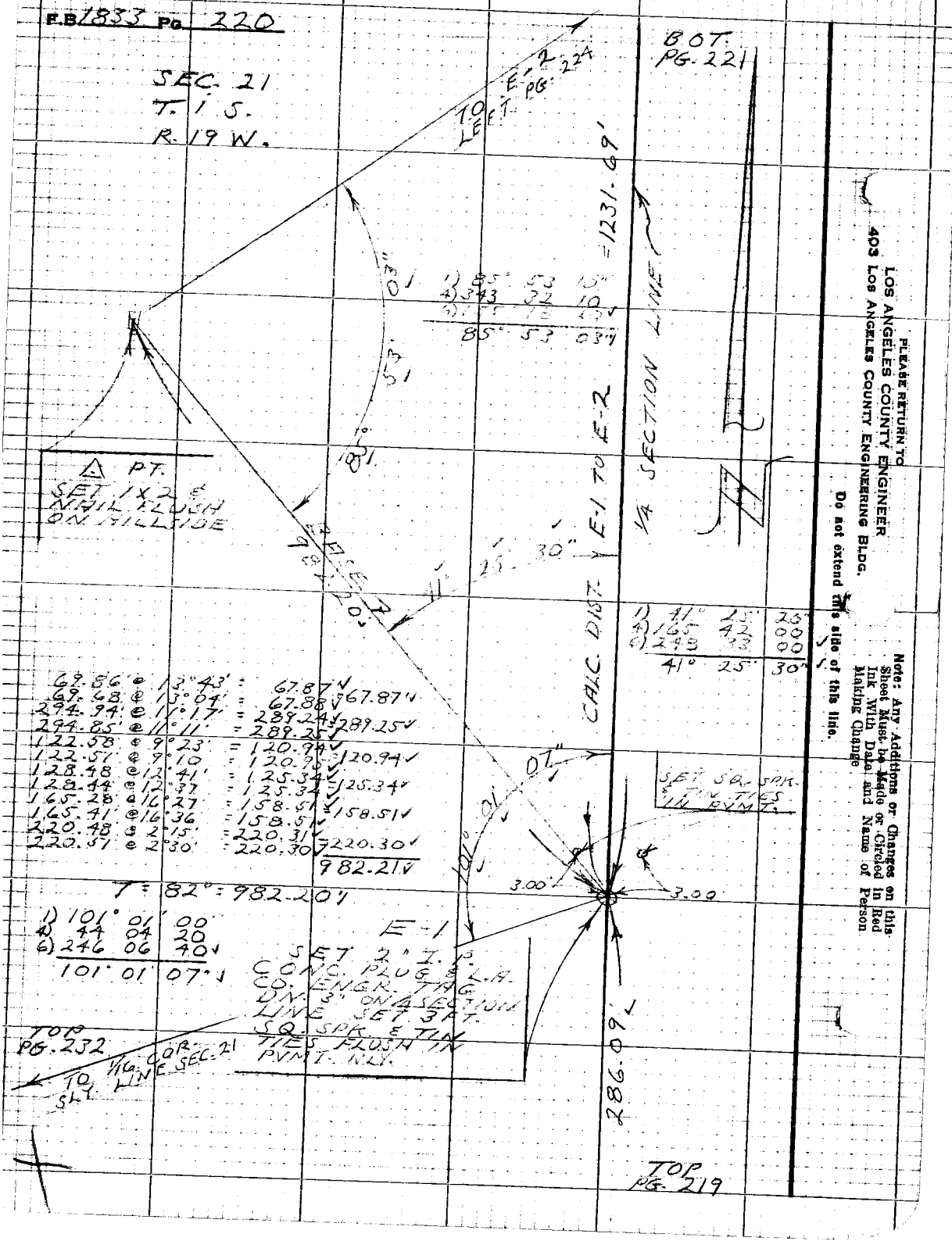
129-017 A-2

76P3098 CE #310 5-66

F.B. 1833 PG. 220

SEC. 21
T. 1 S.
R. 19 W.



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Map No. B 5[illegible]
Office Work
Checked D. SAPPELL
Date

Survey of CHARMLEE PARK
JN [illegible] Tape [illegible] Std [illegible] °F
Surveyed by L.V. SMITH
Notes [illegible] Date [illegible]

F.B. 1833 Pg. 221

PG 222

190.01' @ 8°00' = 188.16 ✓ 188.17 ✓
190.[illegible] @ 8°2[illegible] 188.17 ✓
T = 72° = 188.16 ✓

SEC. 21
T. 1 S.
R. 19 W.

188.16

SET 1/2 & NAIL FLUSH

FD. 1" I.P. NO. PLUG UP 6" PLUS & OFFSET TO CENTER OF PIPE

22.80

85.23' @ 8°35' = 84.28 ✓
81.31' @ 9°24' = 80.22 ✓
4.06' @ LEV. = 4.06 ✓
84.28 ✓
T = 68° = 84.27 ✓

84.27

0.22

COUNTY ENGINEER
T. 1 S.
SEC. 21
R. 19 W.
1/64 COR.
R.E. 5869

160.85 ✓

1/64 SEC. LINE

TOP PG. 240

1/4 SECTION LINE

1/64 COR.
SET L.A. CO. ENGR. BRASS CAP MON. IN CONC. AT CALC. MID-POINT BETWEEN 1/16 SEC. COR. NLY. & 1/4 SECTION COR. SLY. MON. MARKED AS SHOWN. SET 3 FT. MARKER PIPE 2'± S. ELY.

169.41 @ 18°17' = 160.86 ✓
169.73 @ 18°36' = 160.87 ✓
T = 78° = 160.85 ✓

TOP PG. 220

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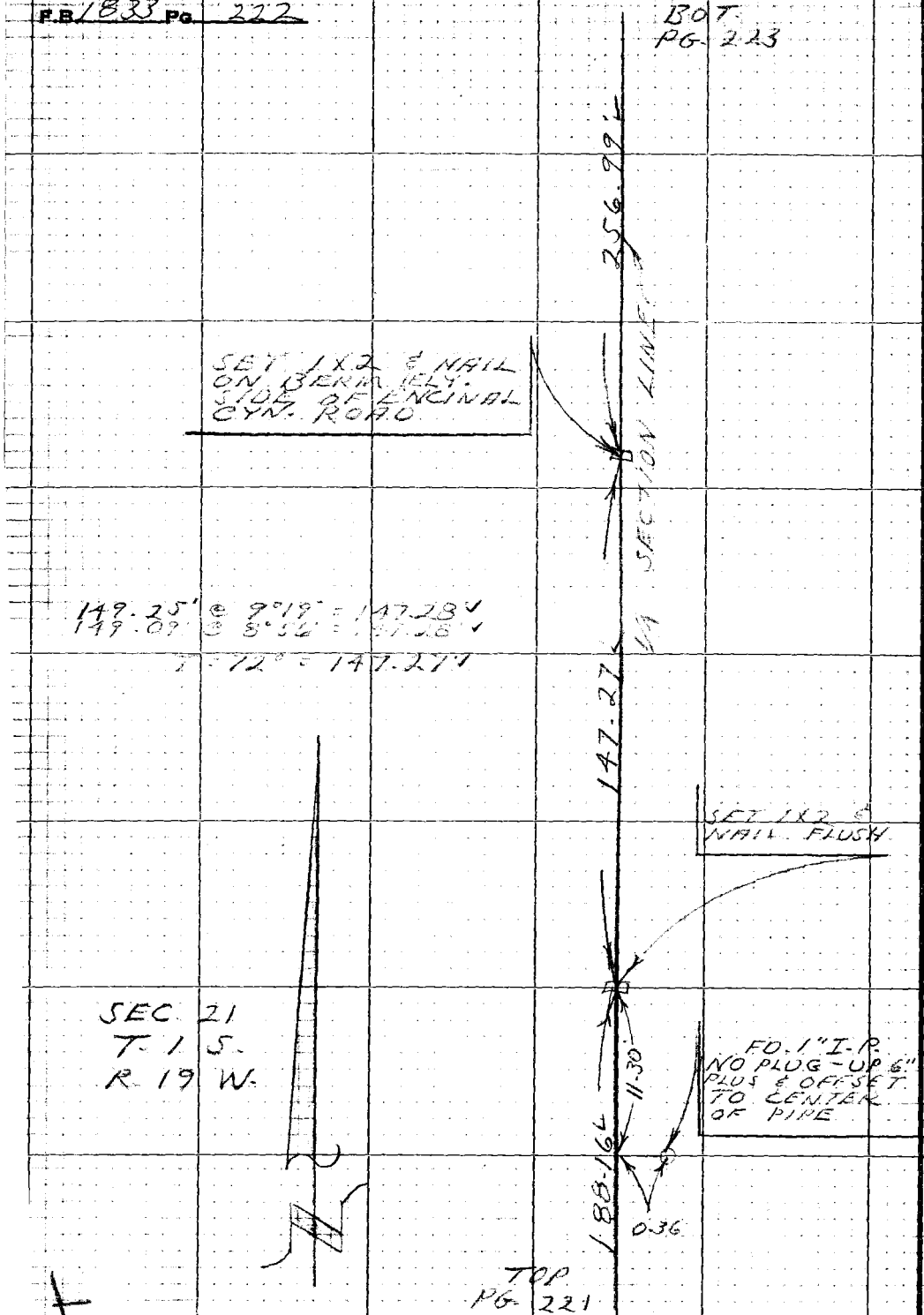
129-017 A-2

76P3098 CE #310 5-65

F.B. 1833 Pg. 222



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Notes Ck'd by D. SAPPELL
Map No. [illegible]
Office Work
Survey of CHARMLEE PARK
JN [illegible] Tape 238 Std [illegible] °F
Surveyed by L.V. SMITH
Notes [illegible] Date [illegible]

F.B. 1833 Pg. 223

BOT. PG. 224

107.32 @ 21°09' = 100.09 ✓
102.83 @ 21°41' = 95.55 ✓
4.54 @ LEV. 4.54 ✓
100.09 ✓

T = 74° = 100.08 ✓

FD. 1" I.P. L.S. TAG #1023 COOK UP 3"

1/16 CORNER
SET STD. CO. ENGR. BRASS CAP MON. IN CONC. UP 2" AT MID POINT BETWEEN 1/4 SECTION CORNER SLY. & CTR. SECTION NLY. MON. MARKED AS SHOWN. SET 3 FT. GUARD PIPE 2' ± S. FLY.

COUNTY ENGINEER R.19W. T.1S. SEC. 21 1/16 COR. R.E. 5869

TOP PG. 239

1/16 SEC. LINE

FD. 1" I.P. UP 3" NO TAG

0.25'
9.56
0.51
0.06'
90°41'40"
32°35'00"
1/4 SECTION LINE
256.99'

260.82 @ 9°48' = 257.01 ✓
261.04 @ 10°05' = 257.01 ✓
T = 74° = 256.99 ✓

CUTOFF LINE FOR 4.5 TO PT. ON 1/4 SEC. LINE

SEC. 21
T. 1 S.
R. 19 W.

1) 90°41'40"
2) 2°47'00"
6) 184°10'00" ✓
90°41'40" ✓

1) 32°35'00"
2) 130°20'10"
6) 195°30'00" ✓
32°35'00" ✓

TOP PG. 222

LT. PG. 240

129-017 A-2

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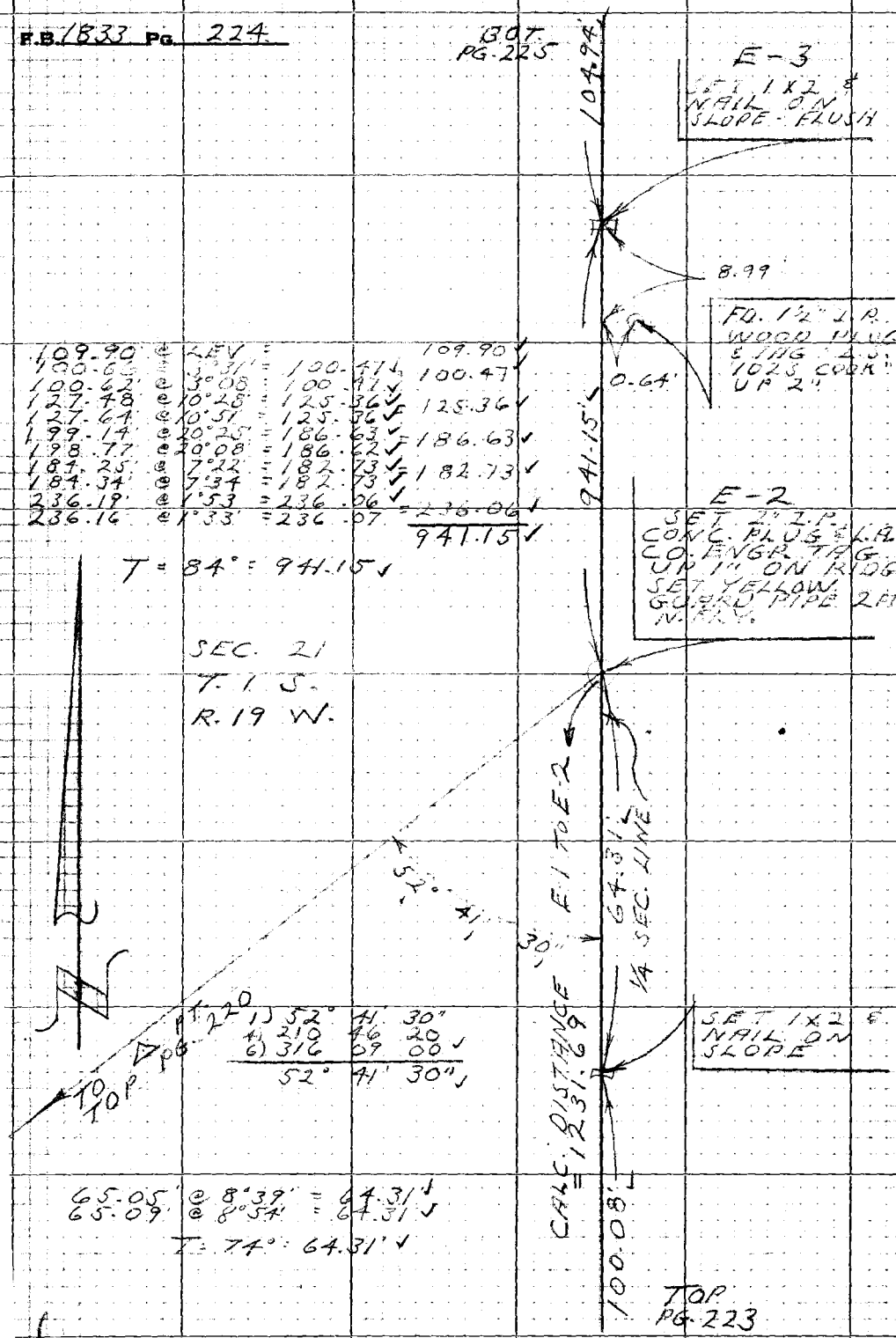
76P309S CE #310 5-66

F.B. 1833 Pg. 224

BOT. PG. 225



109.90	@ LEV	=		109.90 ✓
100.66	@ 3°31'	=	100.47 ✓	100.47 ✓
100.62	@ 3°08'	=	100.47 ✓	
127.48	@ 10°28'	=	125.36 ✓	125.36 ✓
127.64	@ 10°51'	=	125.36 ✓	
199.14	@ 20°25'	=	186.63 ✓	186.63 ✓
198.77	@ 20°08'	=	186.62 ✓	
184.25	@ 7°22'	=	182.73 ✓	182.73 ✓
184.34	@ 7°34'	=	182.73 ✓	
236.19	@ 1°53'	=	236.06 ✓	236.06 ✓
236.16	@ 1°33'	=	236.07	
				941.15 ✓

T = 84° = 941.15 ✓

SEC. 21
T. 1 S.
R. 19 W.

PT. 220 PG. TO TOP

1)	52°	41'	30"
4)	210	46	20 ✓
6)	316	09	00 ✓
	52°	41'	30" ✓

65.05' @ 8°39' = 64.31' ✓
65.09' @ 8°54' = 64.31' ✓

T = 74° = 64.31' ✓

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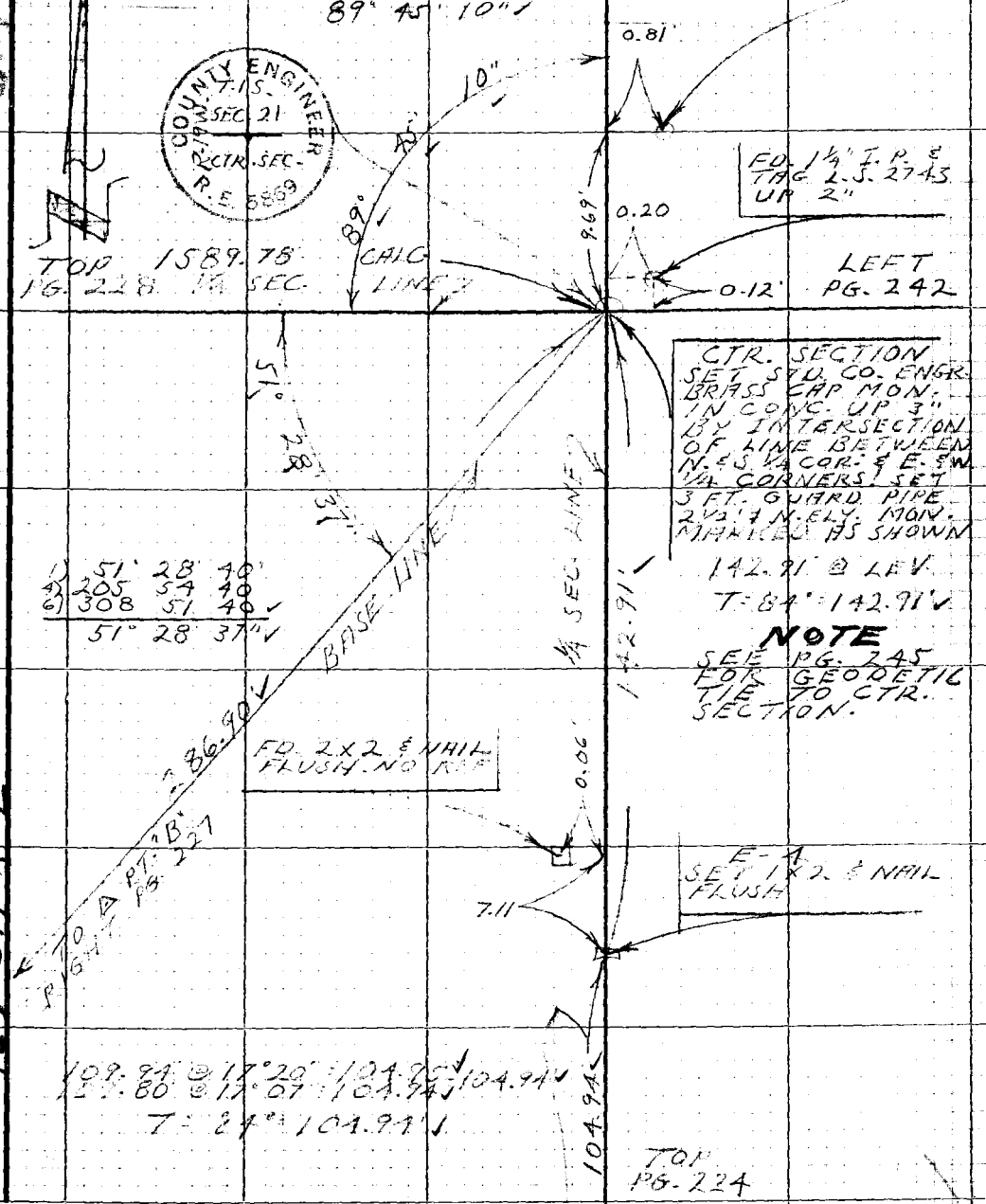
Notes Ck'd by	Survey of CHARMLEE PARK	F.B. 1833 Pg. 225
Map No.	JN [illegible] Tape 2[illegible]8 Std 84 °F	
Office Work	Surveyed by L. V. SMITH	
	Notes L. V. SMITH Date 7-28-70	
Date		

1) 89° 45' 10"
4) 359 00 40
6) 178 31 00 ✓
89° 45' 10" ✓

BOT. PG. 226

COOK LINE 6" PER C.S.B. 2173-1



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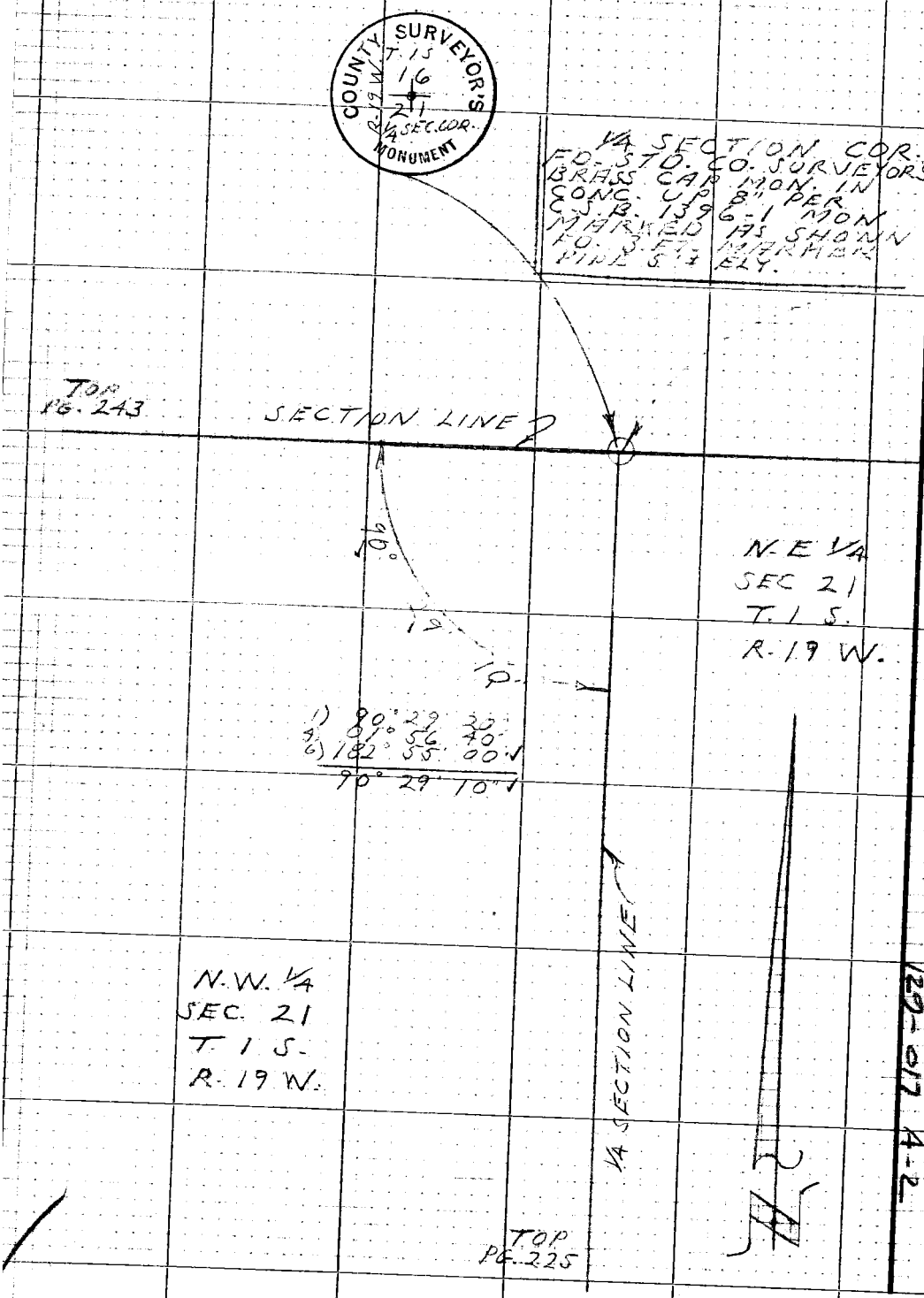
403 LOS ANGELES COUNTY ENGINEERING BLDG.

129-017 A-2

76P3098 CE #310 5-66

F.B. 1833 Pg. 226



WS 95A-2

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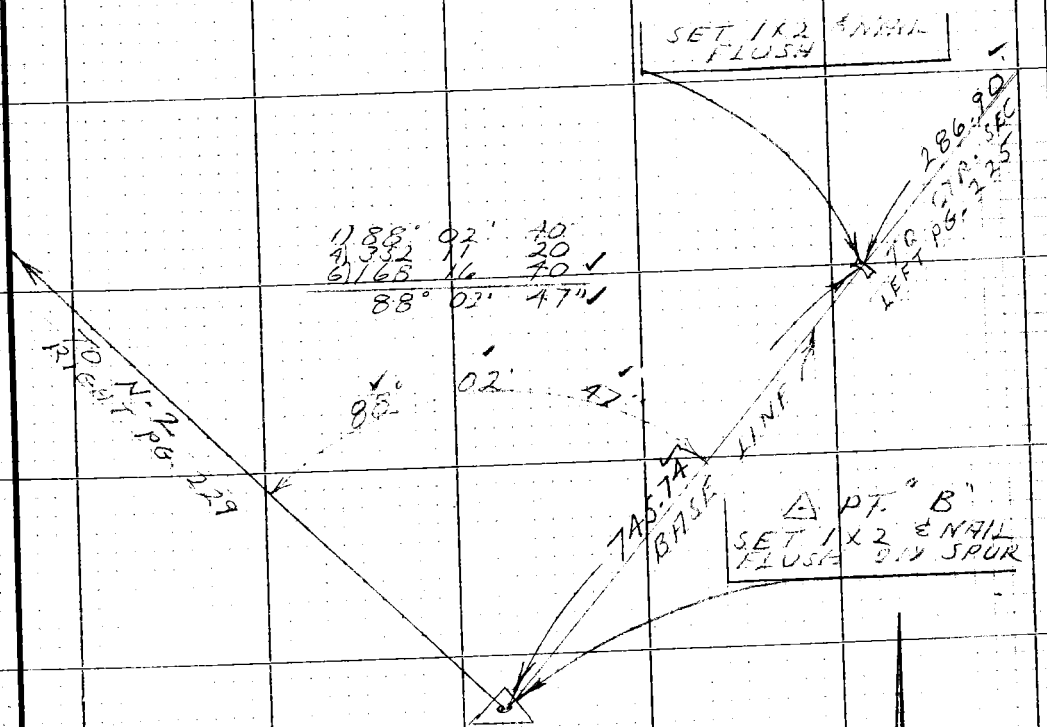
129-017 A-2

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

Survey of CHARLES LEE PARK
JN [illegible] Tape [illegible] Std [illegible] °F
Surveyed by L.V. SMITH
Date [illegible]

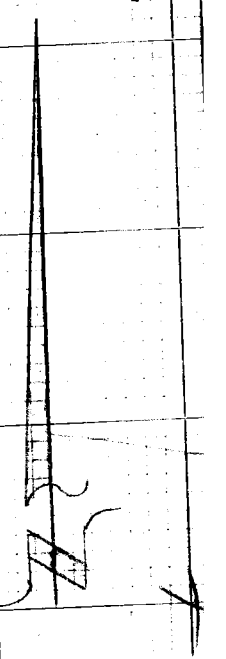
F.B. 1833 Pg. 227

290.15' @ 8°37' = 286.87' ✓ = 286.88' ✓
290.05' @ 8°28' = 286.89' ✓
T = 94° = 286.90' ✓



227.11' @ 0°44' = 227.09' ✓ = 227.09' ✓
227.10' @ 0°38' = 227.09' ✓
123.93' @ 4°22' = 123.57' ✓ = 123.57' ✓
123.87' @ 3°57' = 123.58' ✓
299.20' @ 0°20' = 299.19' ✓ = 299.19' ✓
299.20' @ 0°32' = 299.19' ✓
96.05' @ 3°14' = 95.90' ✓ = 95.90' ✓
96.01' @ 2°50' = 95.89' ✓
745.75' ✓

T = 82° = 745.74' ✓



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76P3098 CE #310 5-66

F.B. 1833 Pg. 228

LEFT
PG. 225

1/16 CORNER
SET STD. CO. ENGR.
BRASS CAP MON IN
CONC. UP 4" AT
MID POINT BETWEEN
1/4 SEC. COR. WLY. &
CTR. SEC. COR. ELY.
MON. MARKED AS
SHOWN. SET 3 FT.
GUARD PIPE 2' ±
N. ELY.

COUNTY ENGINEER
T.1S.
SEC 21
R.1W
1/16 COR.
R.E. 5869

TOP
PG 241

1.00'

0.56'

FD. 3/4" I.P.
NO PLUG
UP 2"
PLUS & OFF-
SET TO CTR.

1589.78' CALC.

57.48'

68.04' @ 32°21' = 57.48' ✓
66.16' @ 32°44' = 55.65' ✓
1.83' @ LEV. = 1.83' ✓
57.48' ✓

T = 90° = 57.48' ✓

SET 1X2 &
NAIL FLUSH
ON STEEP
SLOPE

1/4 SEC. LINE

108.46'

123.40' @ 28°29' = 108.46' ✓
123.28' @ 28°23' = 108.46' ✓
T = 90° = 108.46' ✓

N-1
SET 1X2 & N
FLUSH

95.11' @ 13°10' = 92.61' ✓
94.93' @ 12°42' = 92.61' ✓
T = 92° = 92.61' ✓

92.61'

TOP
PG. 229

W595/X-2

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129-017 A-2

Notes Ck'd by	Survey of CHARMLEE PARK	F.B. 1833 Pg. 227
Map No.	JN 0055.04 Tape 238 Std 84 °F	
Office Work	Surveyed by L.V. SMITH	1) 40° 28' 30"
	Notes Date 7-4-70	4) 121° 52' 30"
Date		

BOY PG. 228

N-2
SET 2" I.P. CONC. PLUG & L.A. CO. ENGR. TAG FLUSH ON SPUR.

1589.78 CHL

92.61'

40° 28' 47"

45° AVG.

TO Δ PT. "B" LEFT PG. 227

65° 52' 33"

TOP PG. 241

CUTOFF LINE FOR X's

1) 65° 52' 30"
4) 263 30 20
6) 35 15 20
65° 52' 33"

33.04' @ LEV. 33.04'
256.13' @ 1° 22' = 256.06' 256.05'
256.10' @ 1° 05' = 256.05' 289.09'

T = 90° = 289.10'

289.10'

SEC. 21 T.1S. R.19W.

1/4 SECTION LINE

N-3
SET 1x2 & NAIL FLUSH

299.26' @ 8°49' = 295.72' 295.73'
299.11' @ 8°37' = 295.73' 88.24'
89.85' @ 10°52' = 88.24'
89.67' @ 10°14' = 88.24' 383.97'

T = 92° = 383.99'

383.99'

N-4
SET 1x2 & NAIL FLUSH

82.44' @ 3°05' = 82.32' 82.31'
82.48' @ 3°38' = 82.31' 94.62'
94.62' @ LEV. = 94.62'
176.93'

T = 86° = 176.93'

TOP PG. 230

176.93'

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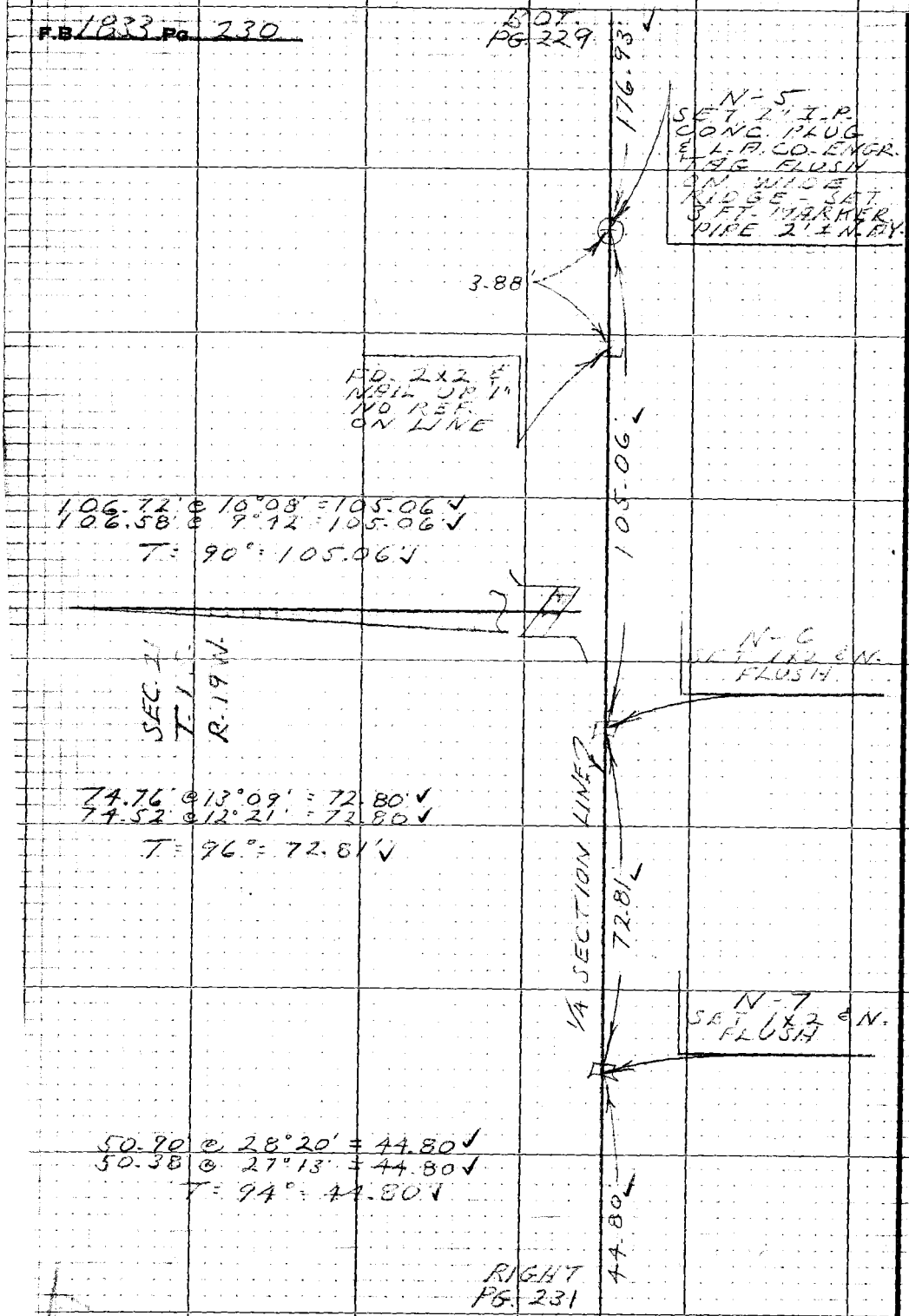
76P3098 CE #310 5-66

F.B. 1833 Pg. 230



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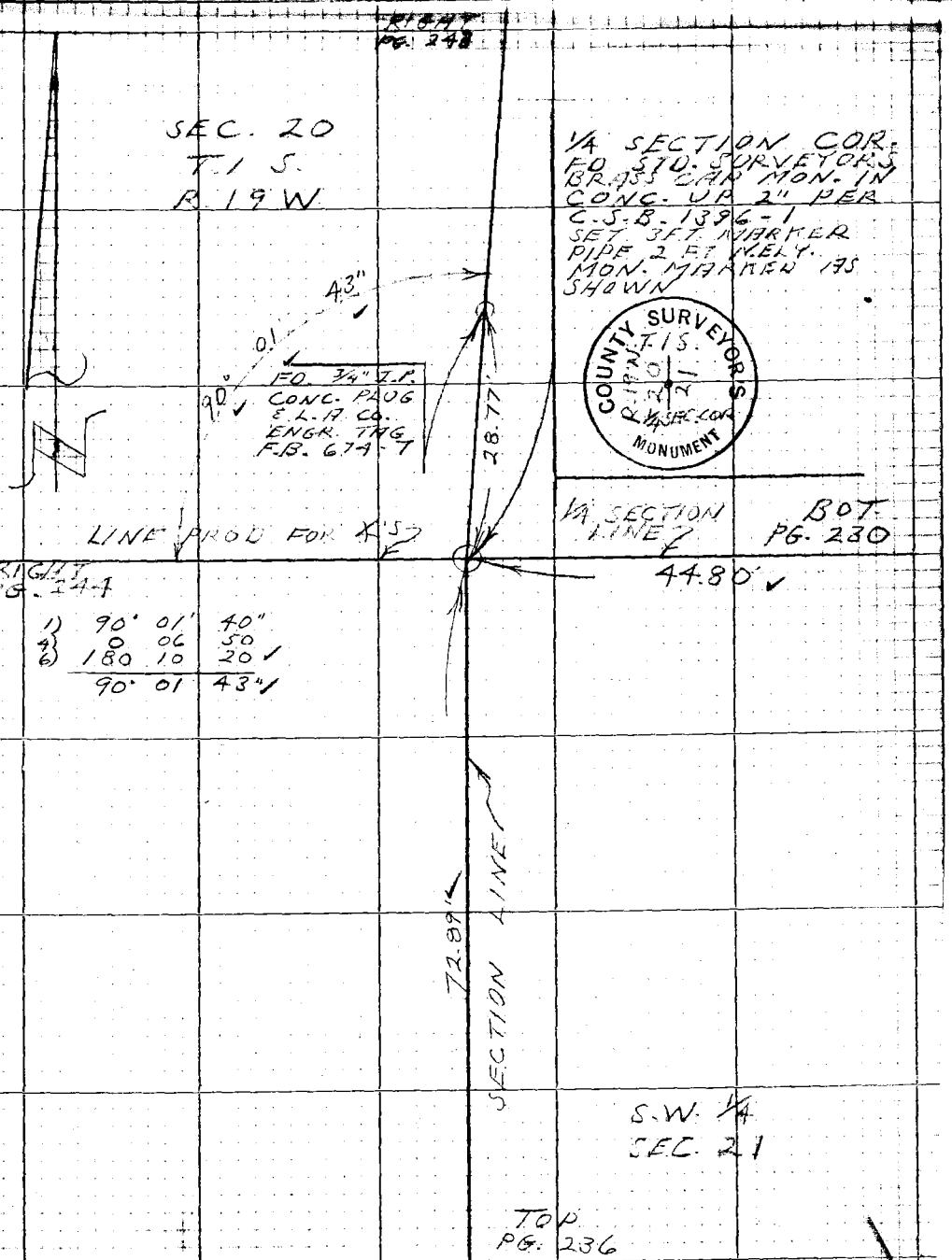
Notes Ck'd by D. SAPPELL
Map No. B 5336
Office Work
Checked D. SAPPELL

Survey of CHARMLEE PARK
JN 055-04 Tape 203 Std 64 °F
Surveyed by L.V. SMITH
Notes L.V. Sappell Date 7-4-70

F.B. 1833 Pg. 231



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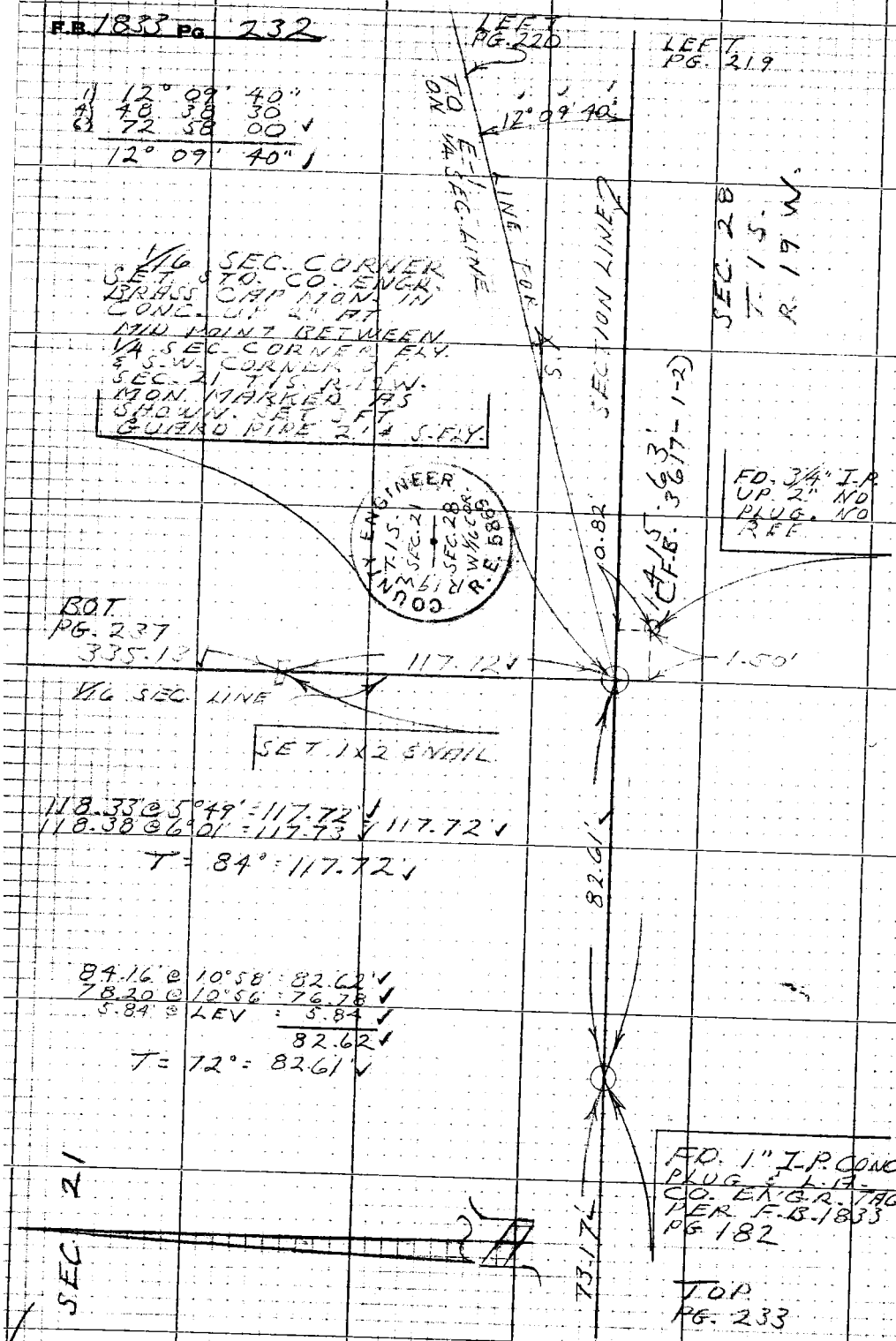
12-9-17 A-2

76P309S CE #310 5-66



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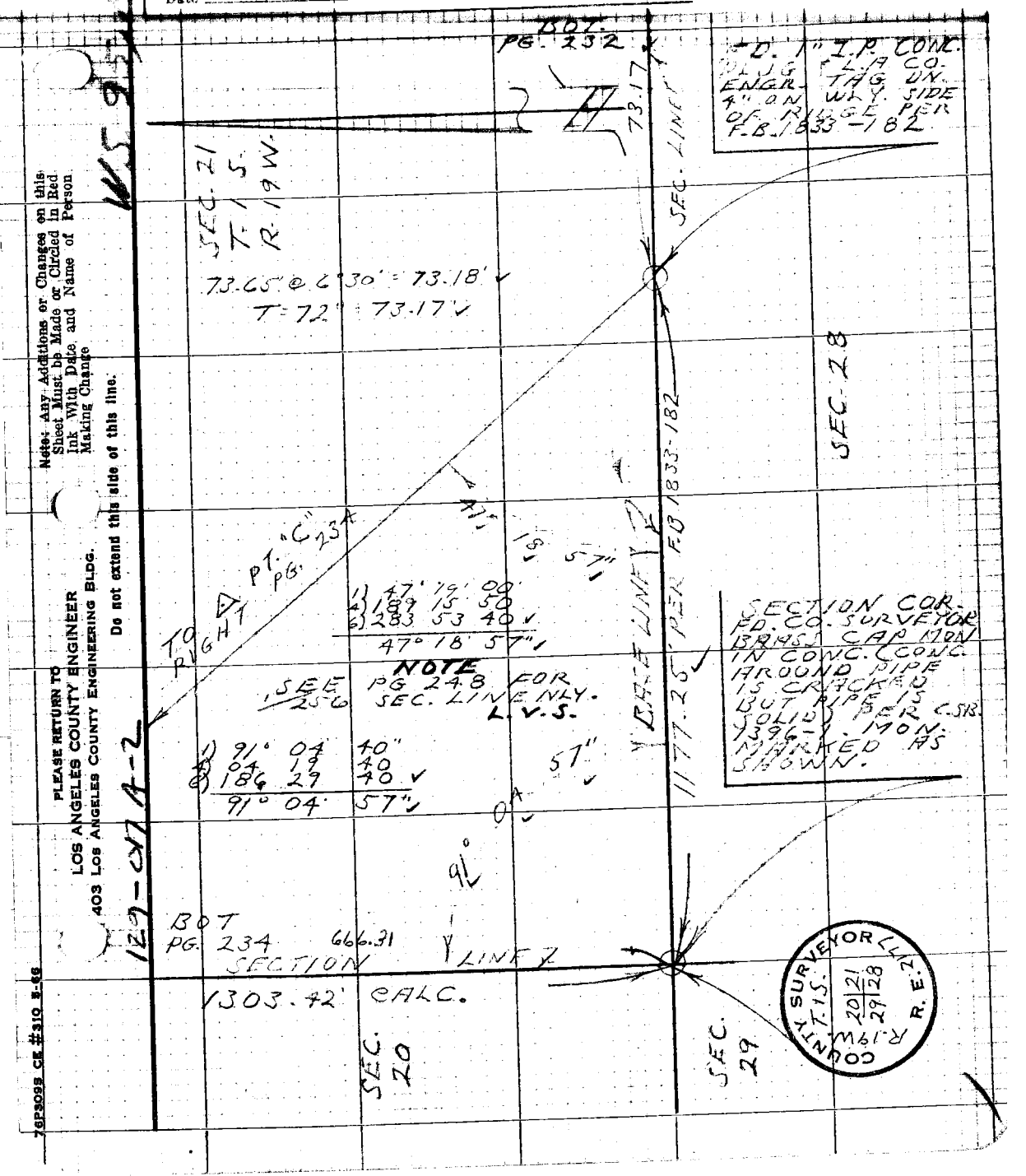
Notes Ck'd by D. SAPPELL
Map No. E-5336
Office Work
Checked
Date

Survey of CHARMLEE PARK
JN [illegible] Tape 203 Std 84 °F
Surveyed by L.V. SMITH
Notes [illegible] Date 7-7-70

F.B. 1833 Pg. 233



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129-017A-2

76P3098 CE #310 5-66

F.B. 1833 Pg. 234

B.O.T. PG. 235

FD. 1¼" I.P. CONC. PLUG & L.S. TAG 2743 FLUSH NO REF.

174.32'✓

CHAINING PT. SET 1X2 & NAIL

1/16 COR.
SET STD. CO. ENGR. BR. CAP MON. IN CONC. FLUSH AT MID-POINT BETWEEN 1/4 CORNER NLY. & SEC. CORNER SLY. Set 3 FT. MARKER PIPE 2'± N.ELY. MON. MARKED AS SHOWN

COUNTY ENGINEER — T.1S. R.19W. SEC 20 | SEC 21 — 1/16 COR. — R.E. 5800

2.91'✓ 0.50'✓ 0.55'

B.O.T. PG. 247

514.67' CALC. 1/16 SEC. LINE

63.60' @ 8°27' = 62.91'✓
63.71' @ 9°08' = 62.90'✓ 62.91'✓
T = 82° 62.91'✓

92.11'

29.20'✓

29.20' @ LEV.
T = 84° 29.20'✓

93.60 @ 10°14' = 92.12'✓
93.23 @ 8°54' = 92.11'✓ = 92.11'✓
T = 80° = 92.11'✓

89°✓ 22" 05"

1) 89° 22' 00"
4) 357 28 20
6) 176 12 30
89° 22' 05"✓

666.31

SEC. 21

△ PT. "C" SET 1X2 & NAIL ON DIRT ROAD

AT MID-POINT 1/16 COR. D.S. 4-28-7?

TO 1" I.P. LEFT PG.

1303.42 CALC.

SECTION LINE

1/4 SEC. COR. ESTAB. BETWEEN S.W. COR. & 1/4 COR. OF SEC. 21 - NOTHING SET

2.33

SEC. 20
T. 1 S.
R. 19 W.

41° 36'✓ 05"✓

1) 41° 36' 00"
4) 166 24 10
6) 249 36 30
41° 36' 05"✓

LEFT PG. 233

666.31

TO PG. 250

SW 34-4-2

179-017-4-2

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Notes Ck'd by _____
Map No. _____
Office Work _____
Check _____
Date _____

Survey of CHARMLEE PARK
JN [illegible] Tape _____ Std 84 °F
Surveyed by L.V. SMITH
Notes [illegible] Date 8-10-10

F.B 1833 Pg. 235

BOT PG. 236

292.64 @ 8°56' = 289.09 ✓ = 289.09 ✓
292.10 @ 9°00' = 289.10 ✓
95.55 @ 7°33' = 94.72 ✓ = 94.72 ✓
95.49 @ 7°17' = 94.72 ✓
383.81 ✓

T = 82° = 383.80 ✓

SEC. 20
T. 1 S.
R. 19 W.

383.80

SECTION LINE

W-2
SET 1 X 2 & NAIL
FLUSH

SEC. 21

TO POINT ON
16 SEC. LINE
BOT. PG. 237

181.71 @ 10°28' = 178.69' ✓ = 178.69 ✓
181.48 @ 10°03' = 178.70 ✓
T = 78° = 178.68' ✓

178.68

1.2'

FD 2 X 2
NO NAIL
NO REF.

30"
40'
50'

99.5

1) 50° 40' 30"
4) 202 42 10
6) 304 03 00 ✓
50° 40' 30" ✓

W-1
SET 1 X 2 & NAIL
FLUSH

175.57 @ 6°51' = 174.32 ✓ = 174.32 ✓
175.71 @ 7°15' = 174.31 ✓
T = 80° = 174.32 ✓

174.32

TOP
PG. 234

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76P3095 CE #310 5-66

F.B. 1833 PG. 236

72.97 @ 2°37' = 72.89 ✓
72.96 @ 2°28' = 72.89 ✓
T = 86° = 72.89' ✓

SEC. 20
T. 1 S.
R. 19 W.

179.42 @ 2°08' = 179.30' ✓
179.38 @ 1°45' = 179.30
T = 84° 179.30' ✓

RIGHT
PG. 244

CUTOFF LINE FOR 4'S

1) 99° 08' 30"
2) 36 33 40
3) 234 50 50 ✓
99° 08' 29" ✓

118.81' @ 5°54' = 118.18' ✓
118.70' @ 5°21' = 118.18' ✓ = 118.18' ✓
89.57' @ 4°42' = 89.29' ✓
89.47' @ 3°48' = 89.29' ✓ = 89.29' ✓
73.90' @ 1°34' = 73.26' ✓
73.87' @ 1°23' = 73.26' ✓ = 73.26' ✓
280.73' ✓

T = 84° 280.73' ✓

EOT
MG. 231

72.89'

0.05'

FD. ¾" I.P. CONC. PLUG E.L.A. CO. ENGR. TAG UP 1" RESET ON LINE PER R.B. 64-7

13.44'

W-5
SET 1X2 & NAIL FLUSH

SECTION LINE
179.30'

SEC. 21

W-4
SET 1X2 & NAIL FLUSH

40.66'

FD. ¾" I.P. CONC. PLUG E.L.A. TAG 2743 UP 3"

0.06'

FD. LG. WIRE SPK. FLUSH

280.73'

0.10'

6.05'

W-3
SET 1X2 & NAIL FLUSH

383.80'

TOP
PG. 235

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Notes Ck'd by D. SAPPELL
Map No. 3 5[illegible]
Office Work
Date

Survey of CHARMLEE PARK
JN[illegible] Tape 203 Std 84 °F
Surveyed by L. V. SMITH
Notes
Date 8-11-70

F.B. 1833 Pg. 231

PG. 238

298.28' @ 11°52' = 291.91' ✓
298.44' @ 12°01' = 291.70' ✓ = 291.90' ✓
T = 82° = 291.90' ✓

190.18'
291.90'

S.W. 1/4
SEC. 21
T. 1 S
R. 19 W.

195.80' @ 13°45' = 190.19' ✓
195.71' @ 13°39' = 190.18' ✓ = 190.18' ✓
T = 84° = 190.18' ✓

SET 2" I.P. CONC PLUG & L.A. CO. ENGR. TAG ON RIDGE - FLUSH

W6 SEC. LINE

1) 109° 46' 00"
4) 79 03 40
6) 298 35 10 ✓
109° 45' 52" ✓

28.43' @ LEV.
T = 86° = 28.43' ✓

28.43'
109°
45'
52"

SET 1x2 & NAIL FLUSH

CUTOFF LINE FOR ANGLES TO 1/4 SEC. COR. - SLY. LINE SEC. 21

LEFT PG. 219

190.86' @ LEV. = 190.86 ✓
144.35' @ 1°57' = 144.27' ✓ 144.27 ✓
144.31' @ 1°26' = 144.27' ✓ 335.13 ✓
T = 84° = 335.13 ✓

335.13'

LEFT PG. 232

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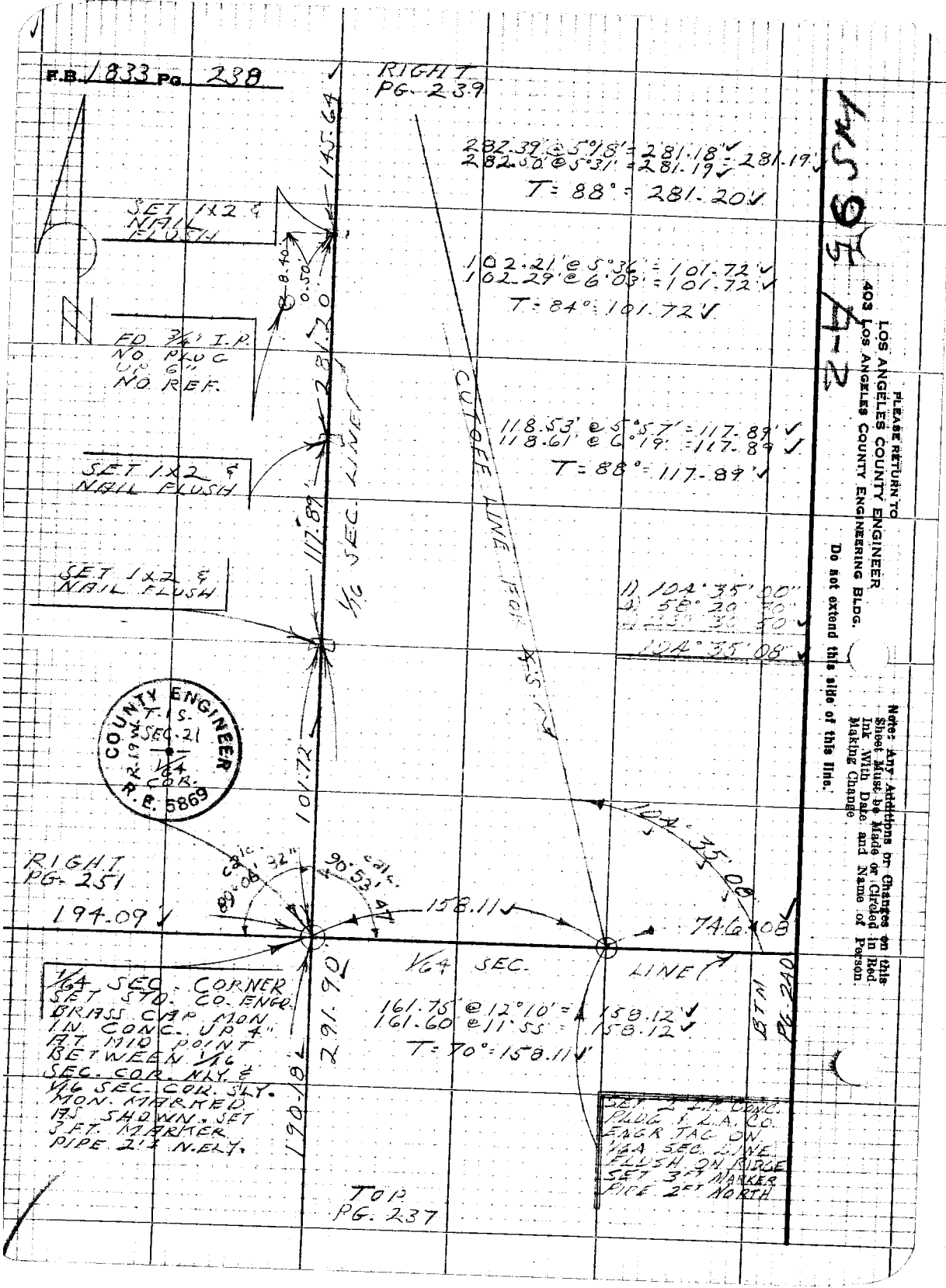
76P3098 CE #310 5-66


F.B. 1833 Pg. 238
RIGHT PG. 239
282.39' @ 5°18' = 281.18'
282.50' @ 5°31' = 281.19'
T = 88° = 281.20'
SET 1X2 & NAIL FLUSH
102.21' @ 5°36' = 101.72'
102.29' @ 6°03' = 101.72'
T = 84° = 101.72'
FD 3/4" I.P. NO PLUG UP 6" NO REF.
118.53' @ 5°57' = 117.89'
118.61' @ 6°19' = 117.89'
T = 88° = 117.89'
SET 1X2 & NAIL FLUSH
SET 1X2 & NAIL FLUSH
1) 104°35'00"
104°35'08"
COUNTY ENGINEER
T.1S.
SEC. 21
1/64 COR.
R.E. 5869
RIGHT PG. 251
194.09'
158.11'
746.08'
1/64 SEC. LINE
1/64 SEC. CORNER SET STD. CO. ENGR. BRASS CAP MON. IN CONC. UP 4" AT MID POINT BETWEEN 1/16 SEC. COR. NLY. & 1/16 SEC. COR. SLY. MON. MARKED AS SHOWN. SET 3 FT. MARKER PIPE 2'± N. ELY.
161.75' @ 12°10' = 158.12'
161.60' @ 11°55' = 158.12'
T = 70° = 158.11'
BTM PG. 240
TOP PG. 237
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Notes Ck'd by D. SARPELL
Map No. C 5336
Office Work
Date

Survey of CHARNLEE MAP
JN 55-64 Tape 203 Std 74°F
Surveyed by L.V. SMITH
Notes
Date 8-26-70

F.B. 1833 Pg. 237

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120-017 1-7

LEE PG. 223

SET 2" I.P. CONC. PLUG & L.A.CO. ENGR. TAG ON 1/16 SEC. LINE FLUSH

1/16 SECTION COR. SET STD. CO. ENGR. BRASS CAP MON. IN CONC. UP 2" AT INTERSECTION OF 1/16 SECTION LINES FD. 3/4" I.P. UP 12" ON LINE IN BOTH DIRECTIONS. MON. MARKED AS SHOWN. SET 3 AT GUARD PIPE 2' E. N. ELY.

1) 72° 40' 20"
2) 17 40 40
3) 164 01 00 ✓
90° 19' 10" ✓

10"

FD. 1/2" I.P. CONC. PLUG & L.S. TAG 2743 UP 6"

1.13'

0.67

90°

BOT. PG. 241

COUNTY ENGINEER 1915 SEC. 21 T1S R11W COR. 1916 6889

25.01 ✓

13° 41' 37"

145.64'

TOP PG. 233

1/16 SEC. LINE

37.53 ✓

SET 2" I.P. CONC. PLUG & L.A.CO. ENGR. TAG ON SIDE HILL FLUSH

SET 2" I.P. CONC. PLUG & L.A.CO. ENGR. TAG ON 1/16 SEC. LINE ON RIDGE FLUSH

37.53' @ LEV.
T = 84° 37.53 ✓

28.07 @ 27°30' = 25.01' ✓
27.55 @ 24°50' = 25.01' ✓
T = 84° 25.01' ✓

147.94' @ 10°07' = 145.64' ✓
148.01 @ 10°16' = 145.64' ✓
T = 84° = 145.64' ✓

37.74' ✓

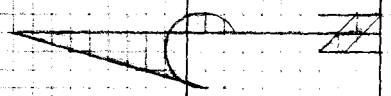
27.74' @ LEV.
T = 90° = 27.74'

TOP PG. 246

1) 13° 41' 40"
2) 54 46 40
3) 82 09 40 ✓
13° 41' 37" ✓

7SP3095 CE #310 5-68

F.B. 1833 Pg. 240



LT.
PG-221

SET 1X2 & NAIL FLUSH

130.72 @ 14°26' = 126.27 ✓
130.72 @ 15°00' = 126.27 ✓
T = 88° = 126.27 ✓

126.27

144.31 @ 12°09' = 141.08 ✓
144.38 @ 12°16' = 141.08 ✓
T = 88° = 141.08 ✓

SET 1X2 & NAIL FLUSH

BTM. LT. PG-223

58°20'07"

141.08

1/64 SEC. LINE

1) 58°20'10"
4) 233°20'30"
6) 350°00'40" ✓
= 58°20'07" ✓

79.36 @ Lev = 79.36 79.36 ✓
67.05 @ 9°23' = 66.15 ✓
66.96 @ 8°54' = 66.15 ✓ 66.15 ✓
282.39 @ 2°15' = 282.17 ✓
282.36 @ 2°04' = 282.18 ✓ 282.18 ✓
104.21 @ 22°08' = 96.53 ✓
104.05 @ 21°54' = 96.54 ✓ 96.53 ✓
136.77 @ 15°44' = 131.65 ✓
136.56 @ 15°25' = 131.65 ✓ 131.65 ✓
90.57 @ 4°50' = 90.25 ✓
90.55 @ 4°42' = 90.25 ✓ 90.25 ✓
746.12 ✓

T = 76° = 746.08 ✓

746.08

SET 2" I.P. CONC. PLUG L.A. CO. ENGR. TAG ON 1/64 SEC. LINE FLUSH ON RIDGE SET 3 FT MARKER PIPE 2 FT NORTH

RIGHT
PG 238

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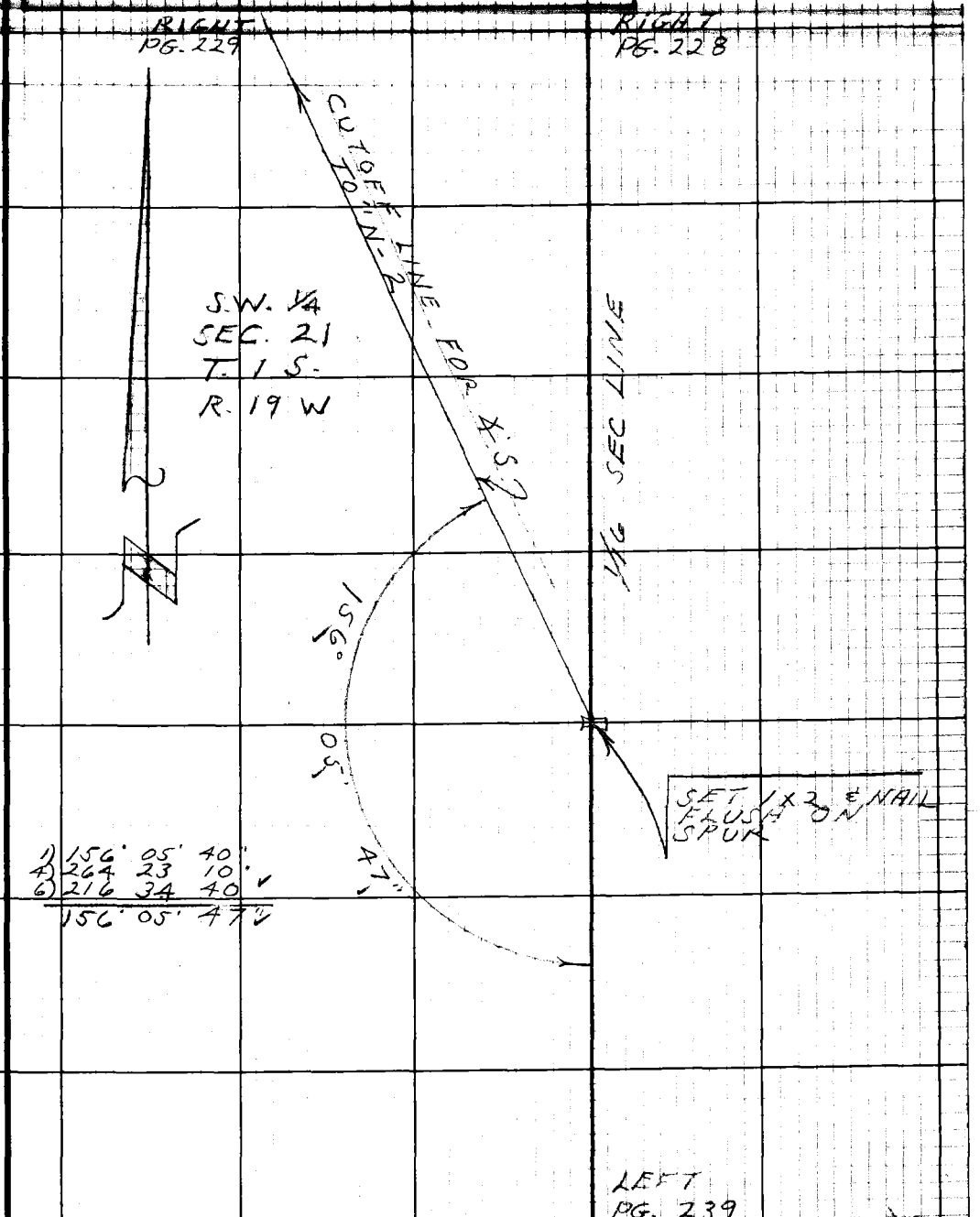
Notes Ck'd by D. SAPPELL
Map No. B-5336
Office Work
Checked
Date

Survey of CHARMLEE PARK
JN 0055-04 Tape 203 Std 74°F
Surveyed by L. V. [illegible]
Notes Date
Indexed [illegible]

F.B. 1933 Pg. 241



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75F3098 CE#310 9-67

F.B. 1853 Pg. 242

1) 138° 54' 00"
2) 195 36 00
3) 115 24 00
138° 54' 00"

1) 49° 13' 30"
2) 196 54 00
3) 215 30 00
49° 13' 27"

N.E 1/4
SEC. 21

SET 1x2 EN. FLUSH ON LINE PROJ. FOR ANGLE

54' 00"

49° 13' 27"

RIGHT PG. 225

1/4 SECTION LINE

SET 2" I.P. CONC. PLUG & TAG COR ENGR. TAG UP 1" ON ROCKY RIDGE

1/4 SECTION COR. FD. STD. CO. SURVEYOR BRASS CAP MON. IN CONC. UP 2" PER C.S.B. 1396-1 NON-MARKED AS SHOWN SET SET MARKER PIPE 2' ± N.ELY.

COUNTY SURVEYOR
R. 19 W. T. 1 S.
21 | 22
28 | 27
R. E. 21

SEC. 22

S.E. 1/4
SEC. 21
T. 1 S.
R. 19 W.

SECTION CORNER FD. STD. CO. SURVEYOR BRASS CAP MON. IN CONC. UP 4" PER C.S.B. 1396-1 MON. NARKED AS SHOWN 3 FT. GUARD 5' ± SLY.

SECTION LINE

RIGHT PG. 219

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403 Los Angeles County Engineering Bldg.

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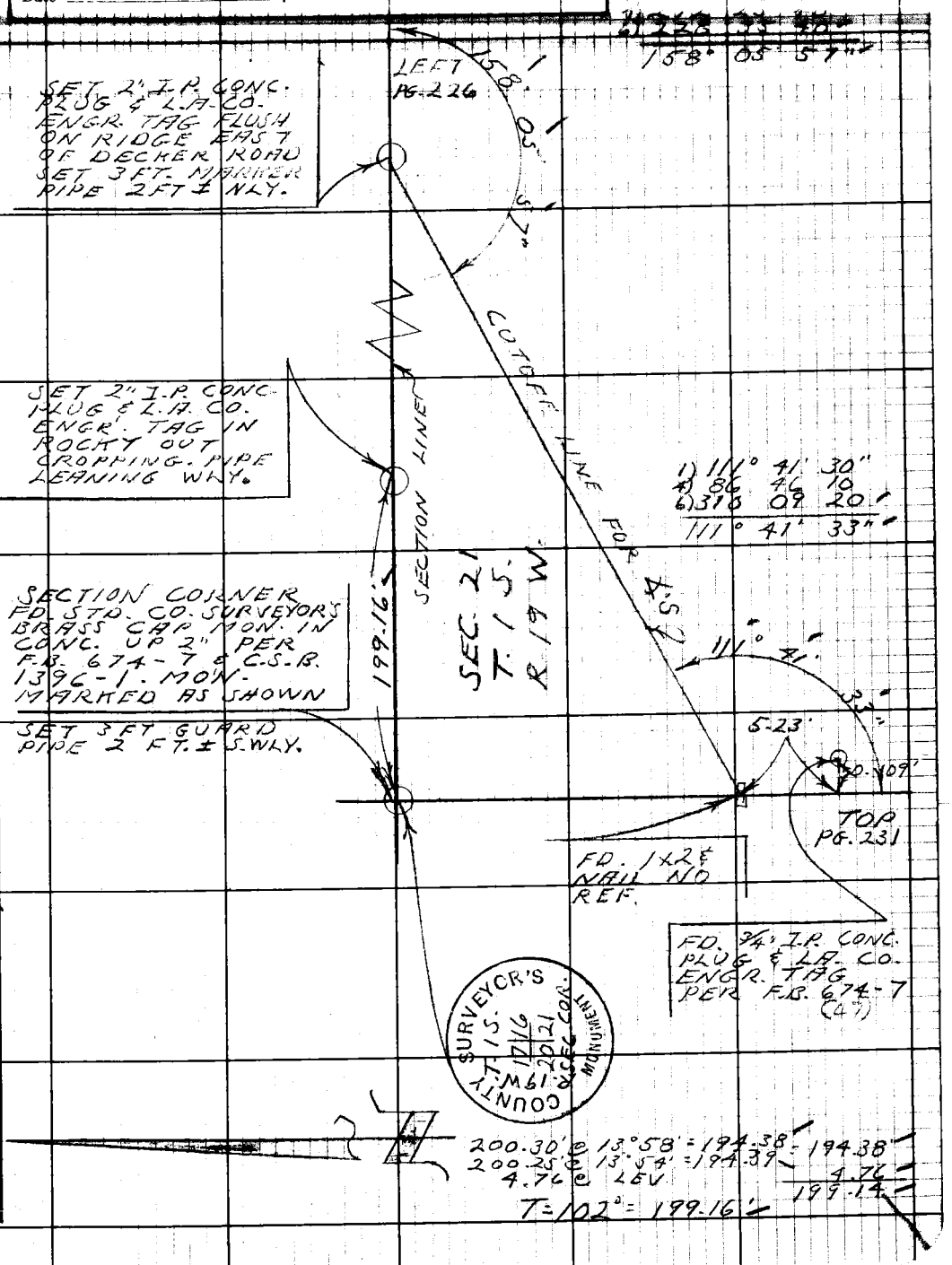
12-9-17

13-2

Notes Ck'd by D. SAPPELL
Map No. B-5336
Office Work
Checked
Date

Survey of SECTION LINES
JN 0302-01 Tape 203 Std 84°F
Surveyed by L.V. S[illegible]
Notes Date
Indexed

F.B. 1833 Pg. 249



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

129-017 A-1

W.594

75F3098 CE#310 9-67

F.B. 1833 Pg. 244

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SE 1/2 MILE ON EASTERLY EDGE OF DIRT ROAD ON CTR. SECTION LINE PROD. FOR ANGLE

LEFT PG. 231

CENTER SEC. LINE PROOF

57' 22" ✓

CUTOFF LINE FOR

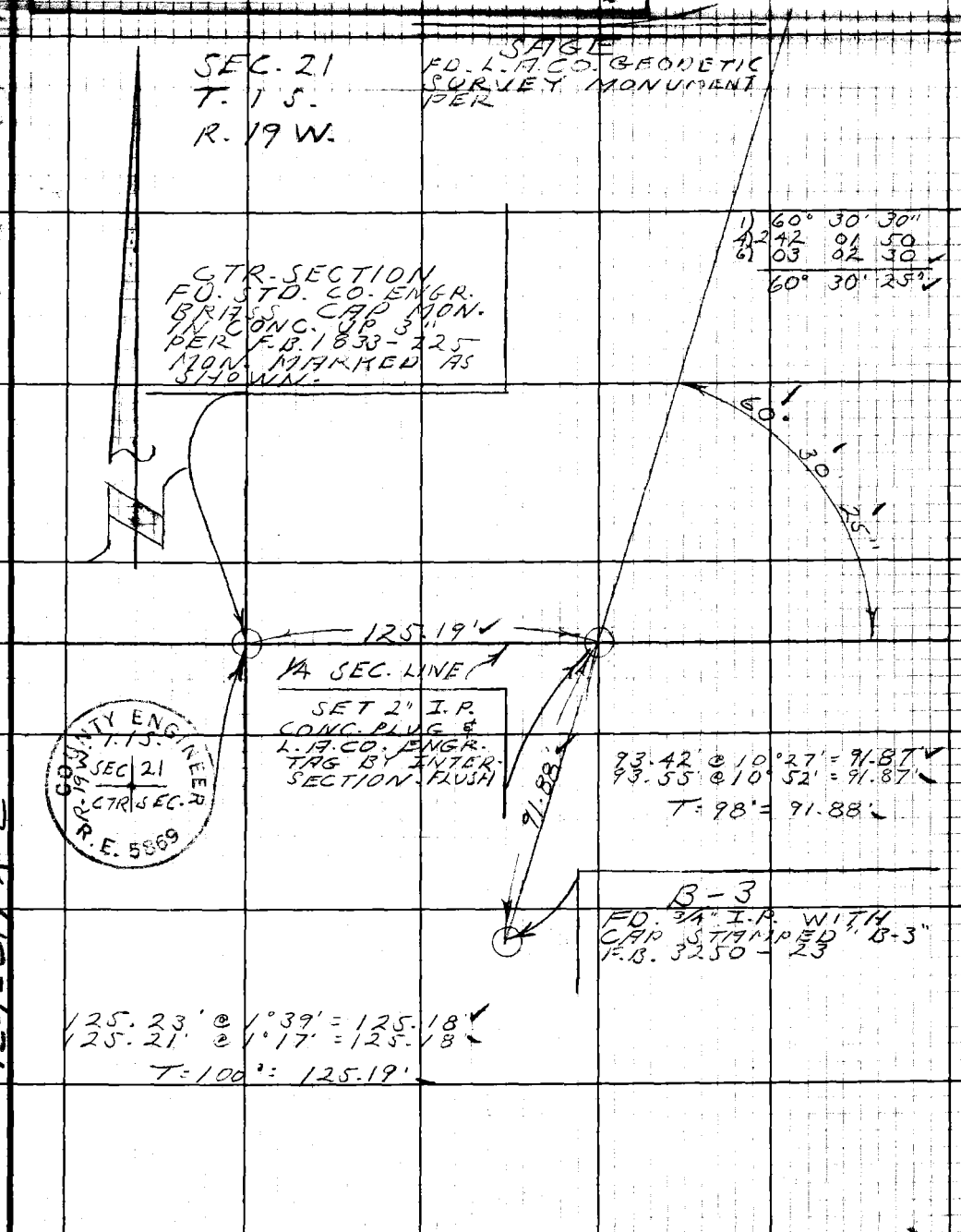
LEFT PG. 236

1	8°	57'	30"
6	35	49	40 ✓
6	53	44	10 ✓
	8°	57'	22" ✓

Notes Ck'd by D SAPPELL
Map No. B- 5336
Office Work
Checked
Date

Survey of CHAMBLEE PARK
JN 2055.04 Tape 203 Std 84°F
Surveyed by L.V. SMITH
Notes Date
Indexed

F.B 1833 Pg. 245



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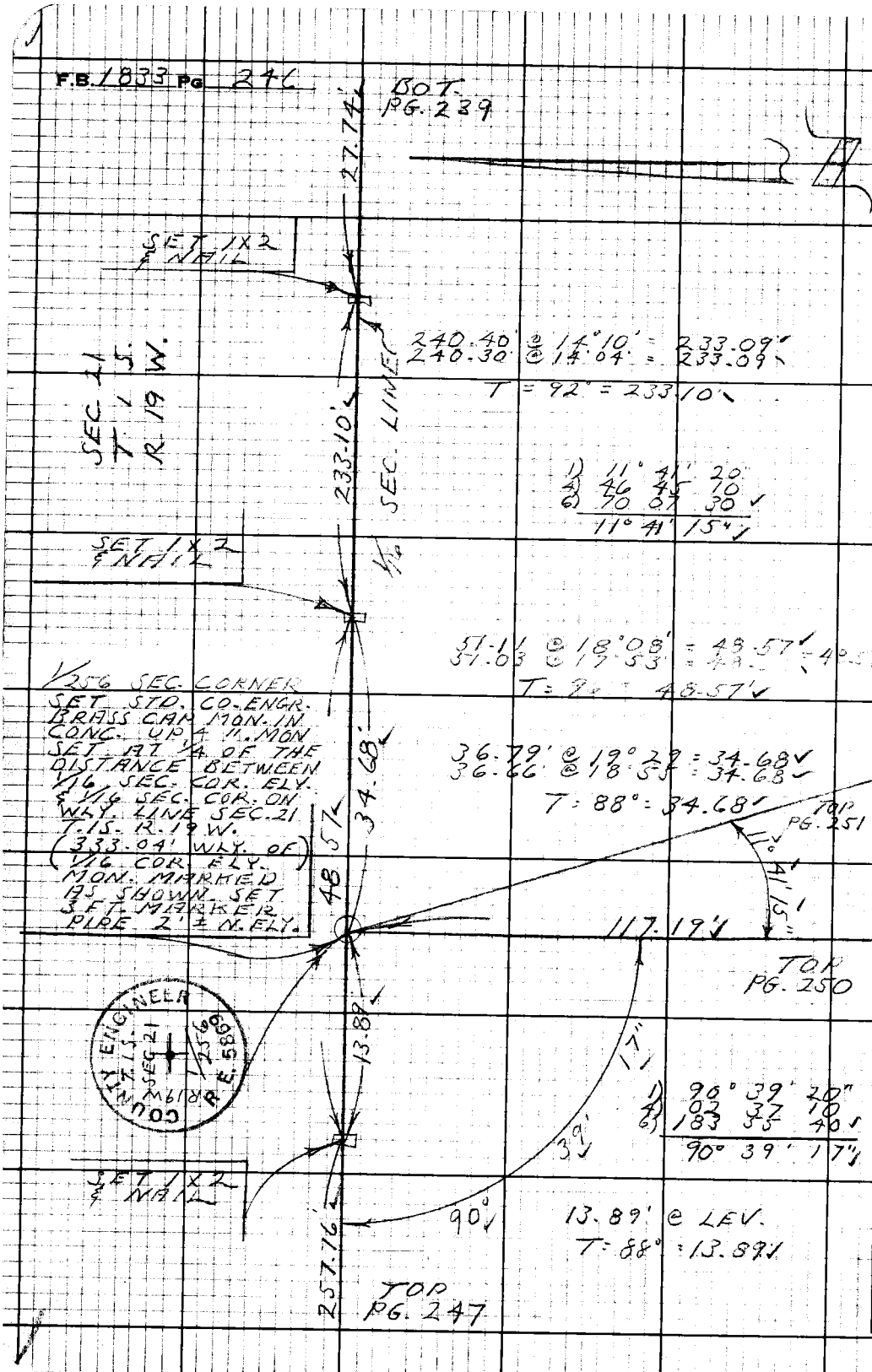
129-017 A-2

76F3098 CE#310 9-67

F.B. 1833 Pg 246



SW 95, A-2

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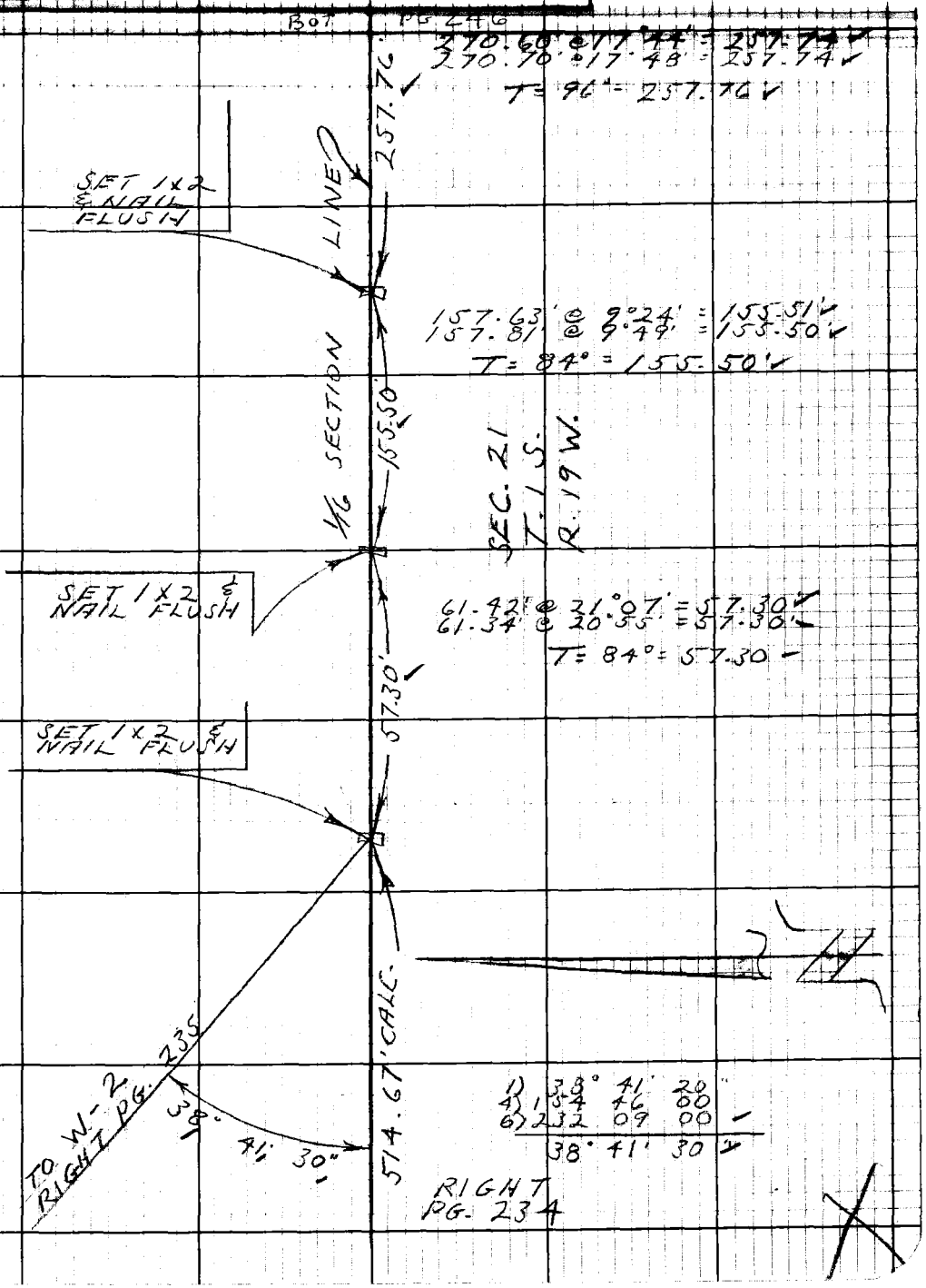
Notes Ck'd by	Survey of CHARMLEE PARK
Map No.	JN 2055.04 Tape 203 Std 84°F
Office Work	Surveyed by L.V. [illegible]
Checked	Notes Date
Date	Indexed [redacted]

F.B 1833 PG. 247



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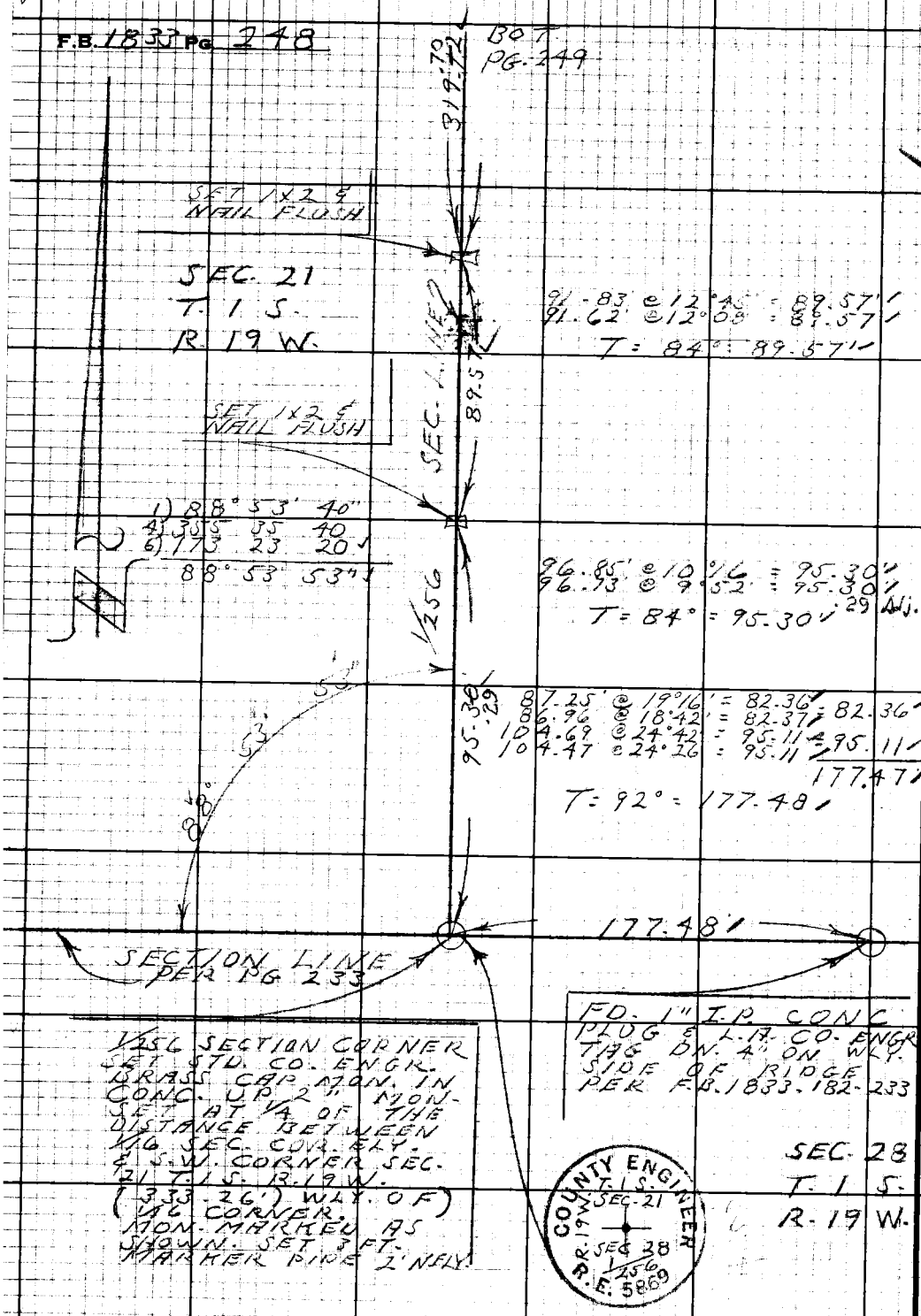
76F3098 CE # 310 9-67

F.B. 1833 Pg. 248



WS95 R-2

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Notes Ck'd by D. SAPPELL
Map No. B-5326
Office Work
Checked
Date

Survey of CHARMLEE PARK
JN 055.04 Tape 203 Std 84 °F
Surveyed by L.V. SMITH
Notes Date
Indexed

F.B. 1833 PG. 249

BOT
PG. 250

185.68'
24.09'

189.35' @ 11°20' = 185.66'
189.20' @ 11°05' = 185.67' = 185.67'
T = 90° = 185.68'

SET 1x2 & NAIL FLUSH

27.89' @ 30°15' = 24.09'
27.48' @ 28°45' = 24.09'
T = 96° = 24.09'

SECTION LINE

79.65' @ 16°18' = 76.45'
79.44' @ 15°47' = 76.45'
T = 96° = 76.46'

76.46'

SET 1x2 & NAIL FLUSH ON NLY. SIDE OF SPUR

SEC. 21
T. 1 S.
R. 19 W.

1/256

65.01'

65.01' @ LEV.
T = 88° = 65.01'

SET 1x2 & NAIL FLUSH ON SLY. SIDE OF SPUR

285.35' @ 4°06' = 284.62'
285.38' @ 4°13' = 284.61'
37.06' @ 18°41' = 35.11'
36.90' @ 17°54' = 35.11'

Adj. .59
284.61
35.11
319.72
.70

T = 82° = 319.72'

319.72'
.70

TOP
PG. 248

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76F3098 CE#310 9-67

F.B. 1833 Pg 250

RIGHT
PG. 246

117.19

63.53 @ 17°16 = 60.67
63.32 @ 16°38 = 60.67
57.28 @ 9°17 = 56.52
57.18 @ 8°41 = 56.52

60.67
56.52
117.19

T = 88° = 117.19

SET 1x2 & NAIL FLUSH

SEC. 21
T. 1 S.
R. 19 W.

255.96
.97

257.01 @ 5°13' = 255.95
256.89 @ 4°55' = 255.95

T = 92° = 255.96
.97 Adj.

SET 1x2 & NAIL FLUSH

1/256 SECTION LINE

135.40
.41

137.88 @ 10°53 = 135.40
137.77 @ 10°38 = 135.40
.41 Adj.

T = 88° = 135.40

SET 1x2 & NAIL FLUSH

164.31 @ 10°27' = 161.58
164.15 @ 10°10' = 161.57

161.58

T = 90° = 161.59
.60 Adj.

90°
CALC.

52'
53'

46"
68'

COUNTY ENGINEER
T. 1 S.
SEC. 21
R. 19 W.
1/256
E. 5869

161.59
.60

LEFT
PG. 251

139.08

1/64 SEC. LINE

185.68

24.09

TO PG 234

TOP
PG. 249

1/256 SECTION CORNER
SET STD. CO. ENGR.
BRASS CAP MON. IN CONC.
UP 2" BY INTERSECTION
~~OF 1/64 SEC. LINE PROD.~~
~~FROM EAST TO INTERSECT~~
~~WITH NORTH-SOUTH 1/256TH~~
SECTION LINE. MON.
MARKED AS SHOWN. SET
3 FT. MARKER PIPE 2' ±
N. ELY.

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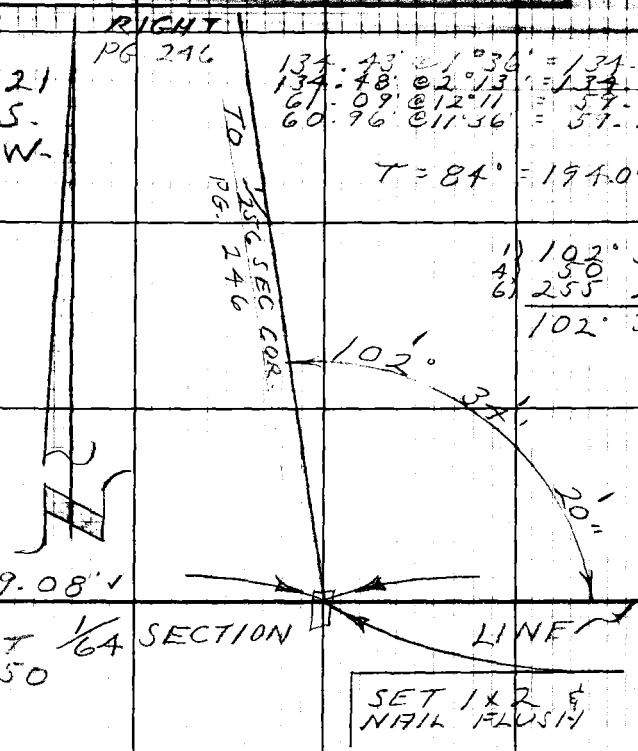
WS95 A-2

Notes Ck'd by	Survey of CHARMLEE PARK
Map No.	JN 055.04 Tape 6 Std 84 °F
Office Work	Surveyed by L.V. SMITH
Checked	Notes Date
Date	Indexed

F.B. 1833 PG. 257

SEC 21
T. 1 S.
R. 19 W.



134.43' @ 1°36' = 134.38'
134.48' @ 2°13' = 134.38'
61.09' @ 12°11' = 59.71'
60.96' @ 11°36' = 59.71'

134.38'
59.71
194.09

T = 84° = 194.09'

1) 102° 34' 20"
4) 50 77 20
6) 255 26 00
102° 34' 20"

88.22' @ 14°22' = 85.46'
88.42' @ 14°54' = 85.45'
58.61' @ 23°47' = 53.63'
58.22' @ 22°54' = 53.63'

85.45'
53.63
139.08

T = 84° = 139.08

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75F3098 CE#310 9-67

F.B. 1833 Pg 252

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Notes Ck'd by RCB	Survey of SECTION LINES
Map No.	JN 0302.01 Tape Std °F
Office Work	Surveyed by C.L. WRIGHT
	Date:
Date	Indexed [illegible]

F. B. 1833 PG. 253

SECTION LINES
T1S R19W
SHOWING MONUMENTATION
IN SECTION 1
J.N. 0302.01

REFS:
F.B. 1833
F.B. 2289
F.B. 2279

C.S. 9088

RD. DEPT F.B. 1504

PARTY:
WRIGHT
PIERCE
TERRANOVA
ALBRIGHT

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76F309S CE#310 3-68

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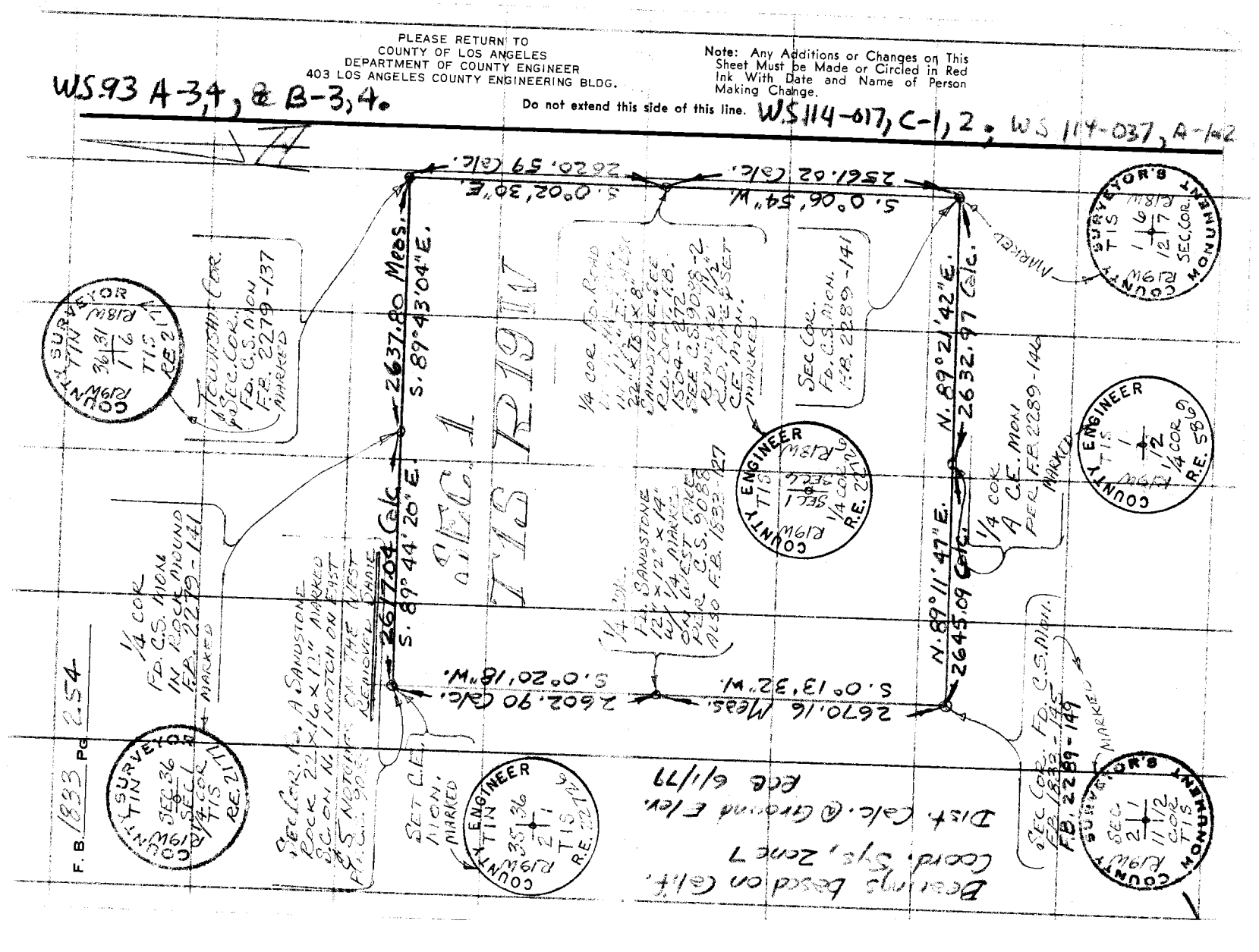
WS 93 A-3,4, & B-3,4.

W.S 114-017, C-1, 2 ; W.S 114-037, A-1&2



F.B. 1833 Pg 2-54

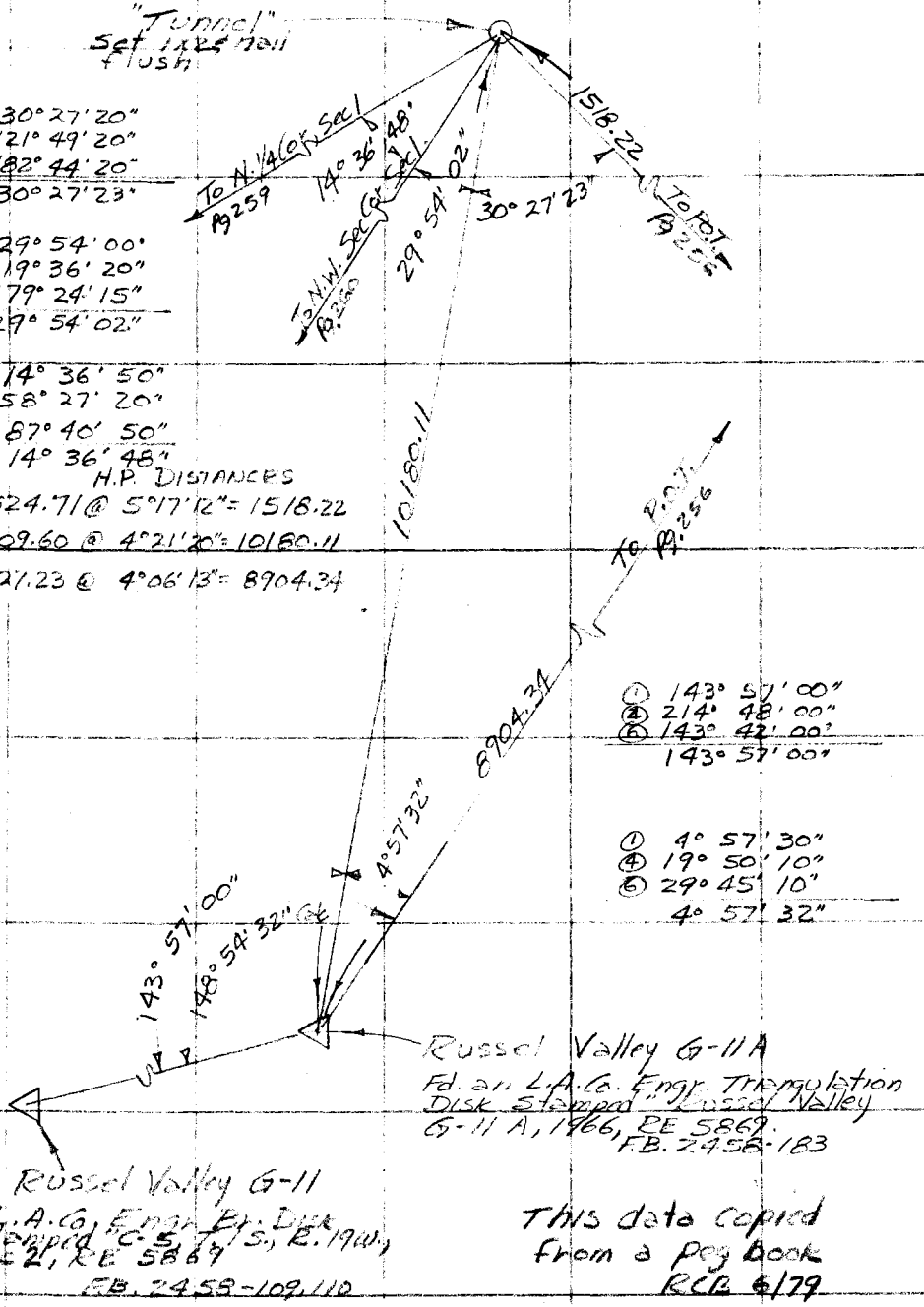
Notes Ck'd by R. C. BOWERS
Map No. C.S.B-5368
Office Work A. MITCHELL

Survey of T1S, R19W Sec 1
JN ____ Tape HP Std ____ °F
Surveyed by [illegible]

F. B. 1833 PG. 255

Date ____ Indexed W. HOLMAN

JUN 5 1979



① 30° 27' 20"
④ 121° 49' 20"
⑥ 182° 44' 20"
30° 27' 23"

① 29° 54' 00"
④ 119° 36' 20"
⑥ 179° 24' 15"
29° 54' 02"

① 14° 36' 50"
④ 58° 27' 20"
⑥ 87° 40' 50"
14° 36' 48"

H.P. DISTANCES
1524.71 @ 5°17'12" = 1518.22
10209.60 @ 4°21'20" = 10180.11
8927.23 @ 4°06'13" = 8904.34

① 143° 57' 00"
④ 214° 48' 00"
⑥ 143° 42' 00"
143° 57' 00"

① 4° 57' 30"
④ 19° 50' 10"
⑥ 29° 45' 10"
4° 57' 32"

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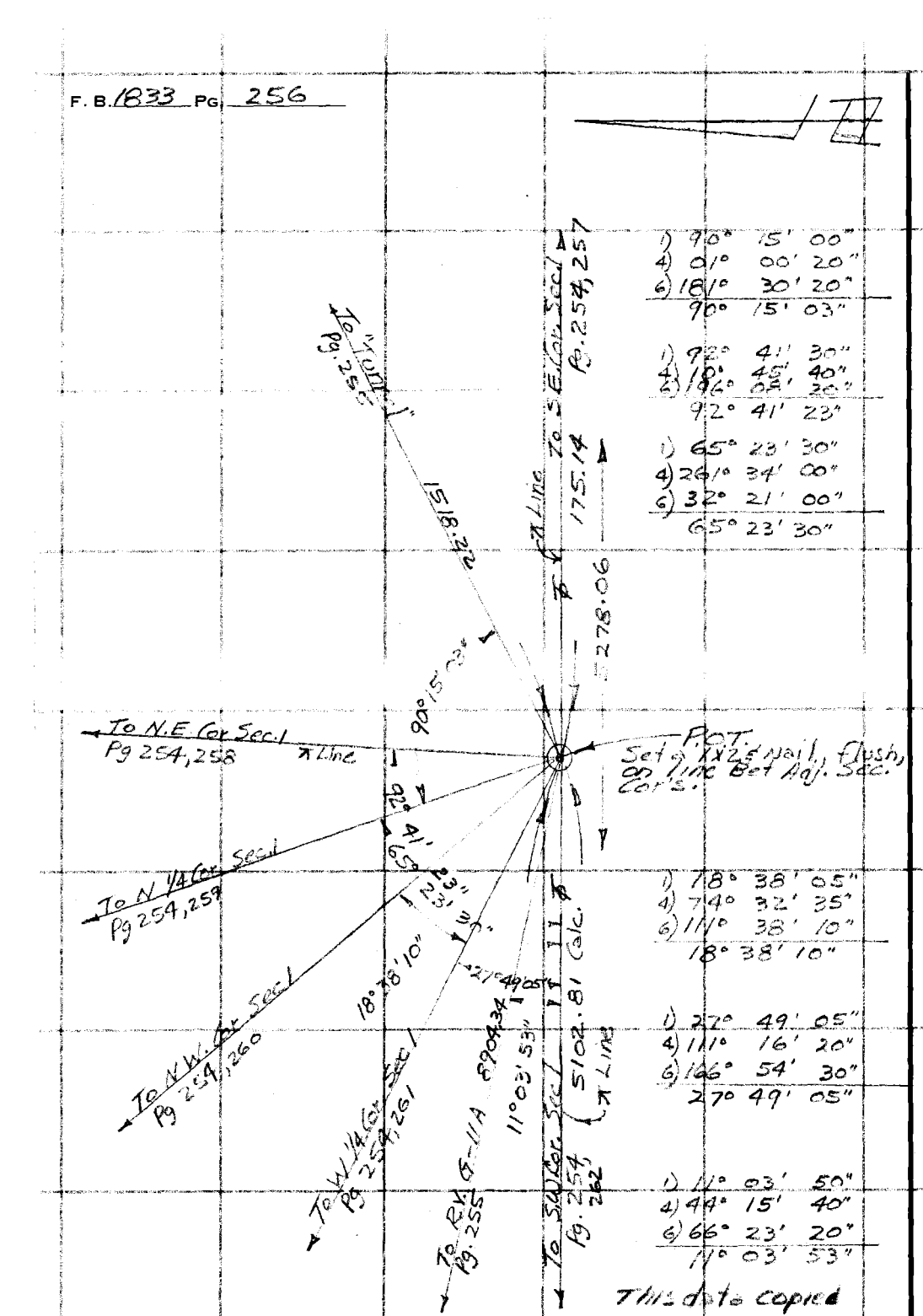
76F309S CE#310 3-69

F. B. 1833 PG. 256



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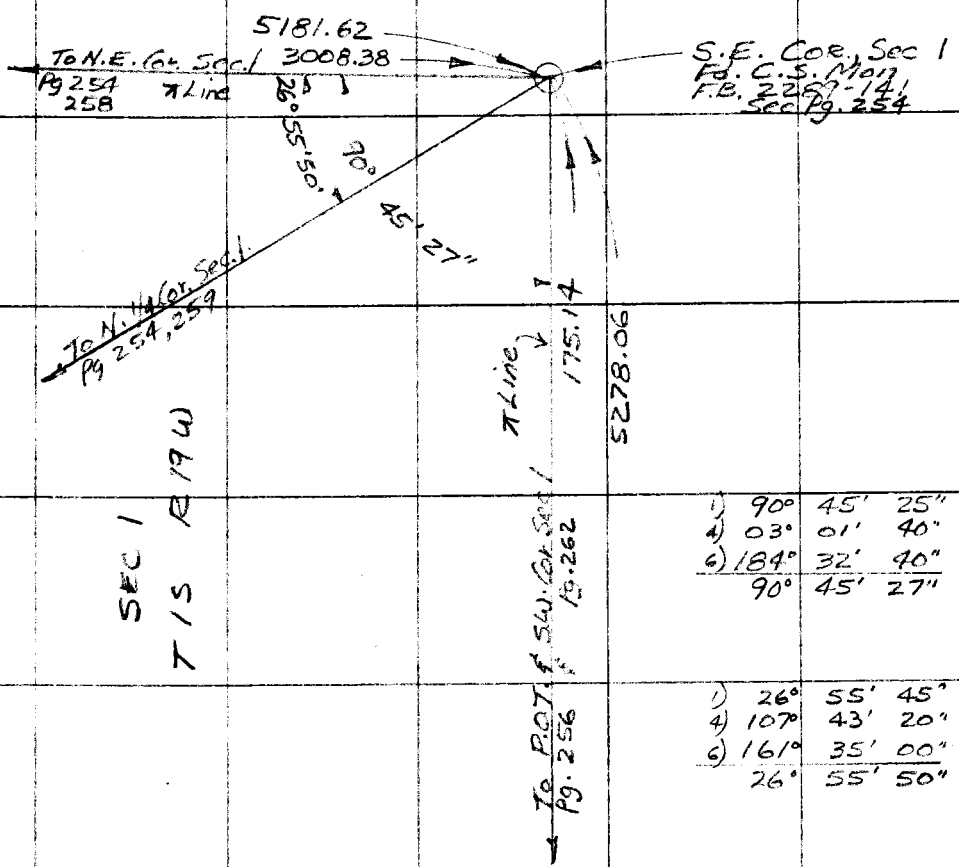
Notes Ck'd by R. C. BOWERS Map No. C.S.B-5368 Office Work A. MITCHELL	Survey of T/S, R19W Sec 1 JN [illegible] Tape HP Std ___ °F Surveyed by [illegible] Wright	F. B. 1833 PG. 257
Date	Indexed H. HOLMAN JUN [illegible]	

175.33 @ 2° 38' 30" = 175.14
5280.44 @ 1° 43' 10" = 5278.06
5255.54 @ 9° 37' 15" = 5181.62
3057.29 @ 10° 15' 45" = 3008.38



1)	90°	45'	25"
4)	03°	01'	40"
6)	184°	32'	40"
	90°	45'	27"

1)	26°	55'	45"
4)	107°	43'	20"
6)	161°	35'	00"
	26°	55'	50"

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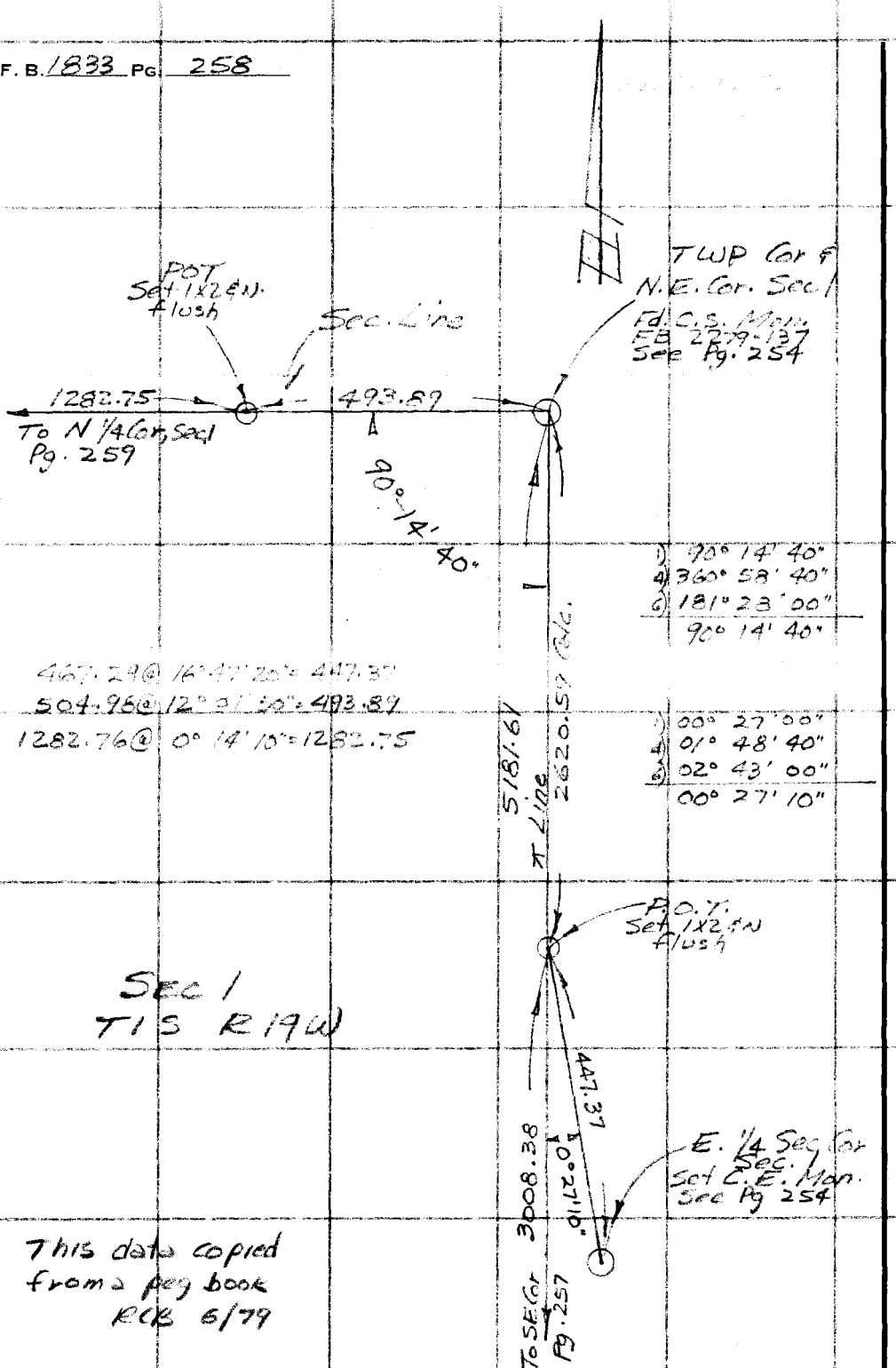
76F309S CE#310 3-69

F. B. 1833 PG. 258



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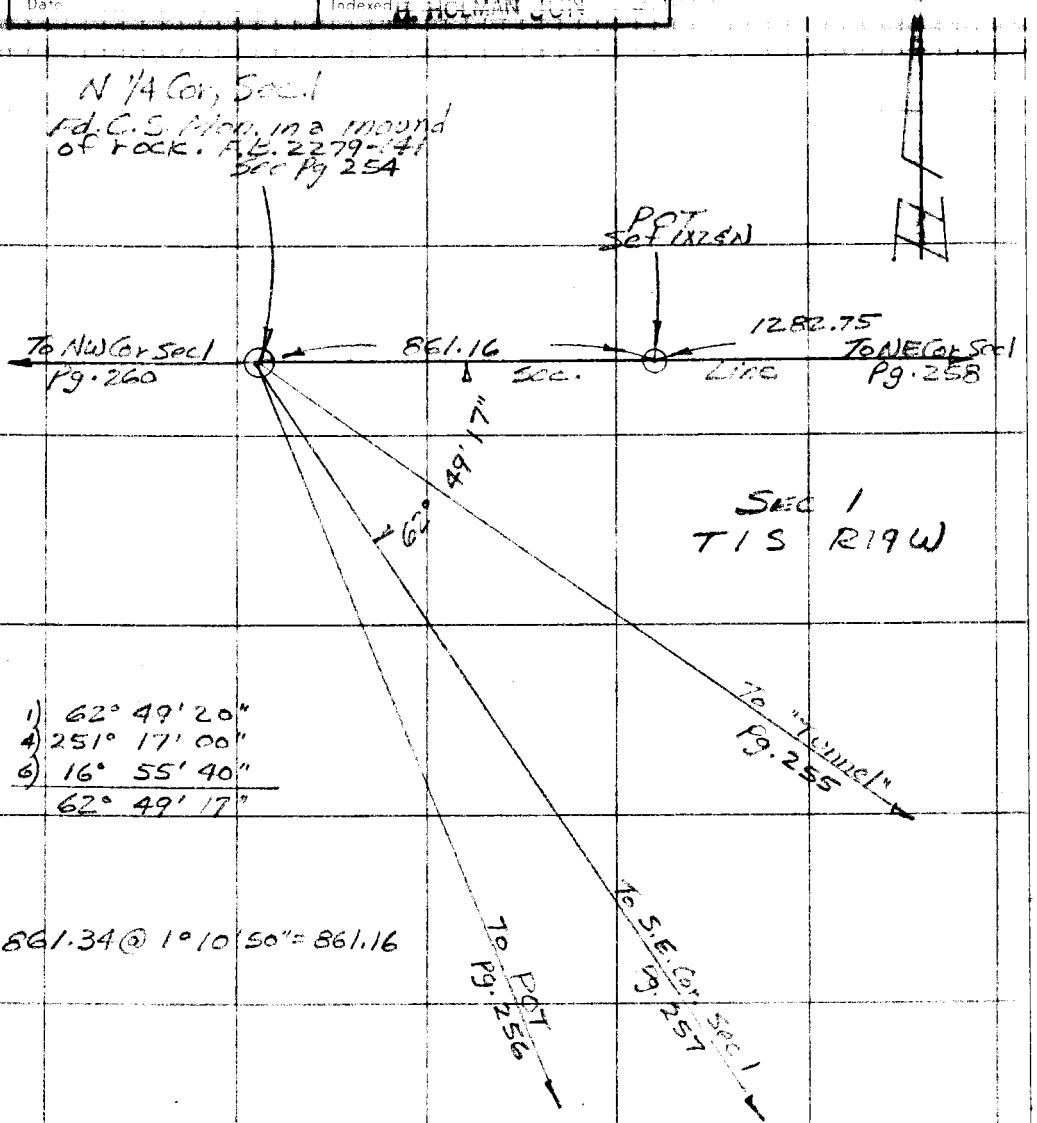
Notes Ck'd by R. C. BOWERS	Survey of T1S, R19W Sec 1	F. B. [illegible] Pg. 259
Map No. C.S.B-3368	JN [illegible] Tape [illegible] Std ___ °F	
Office Work A. MITCHELL	Surveyed by [illegible]	
Checked	Notes	Date
Date	Indexed H. HOLMAN JON	



1) 62° 49' 20"
4) 251° 17' 00"
6) 16° 55' 40"
62° 49' 17"

861.34 @ 1° 10' 50" = 861.16

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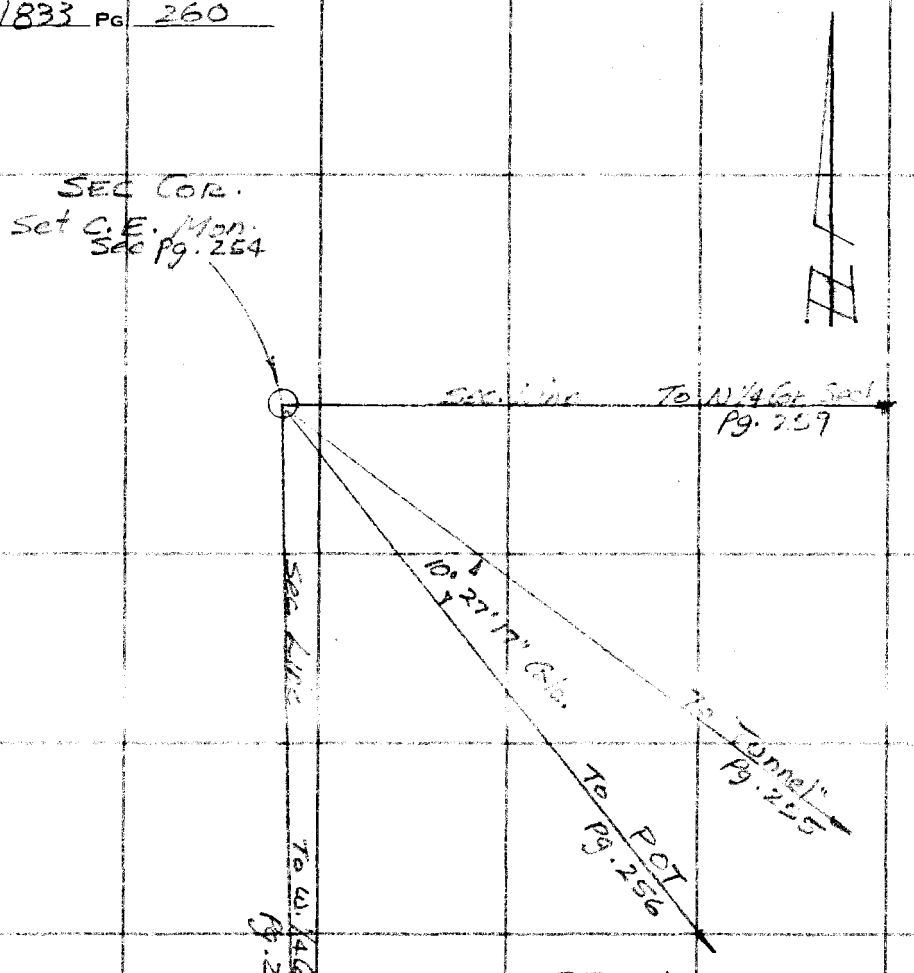
76F309S CE#310 3-69

F. B. 1833 PG 260



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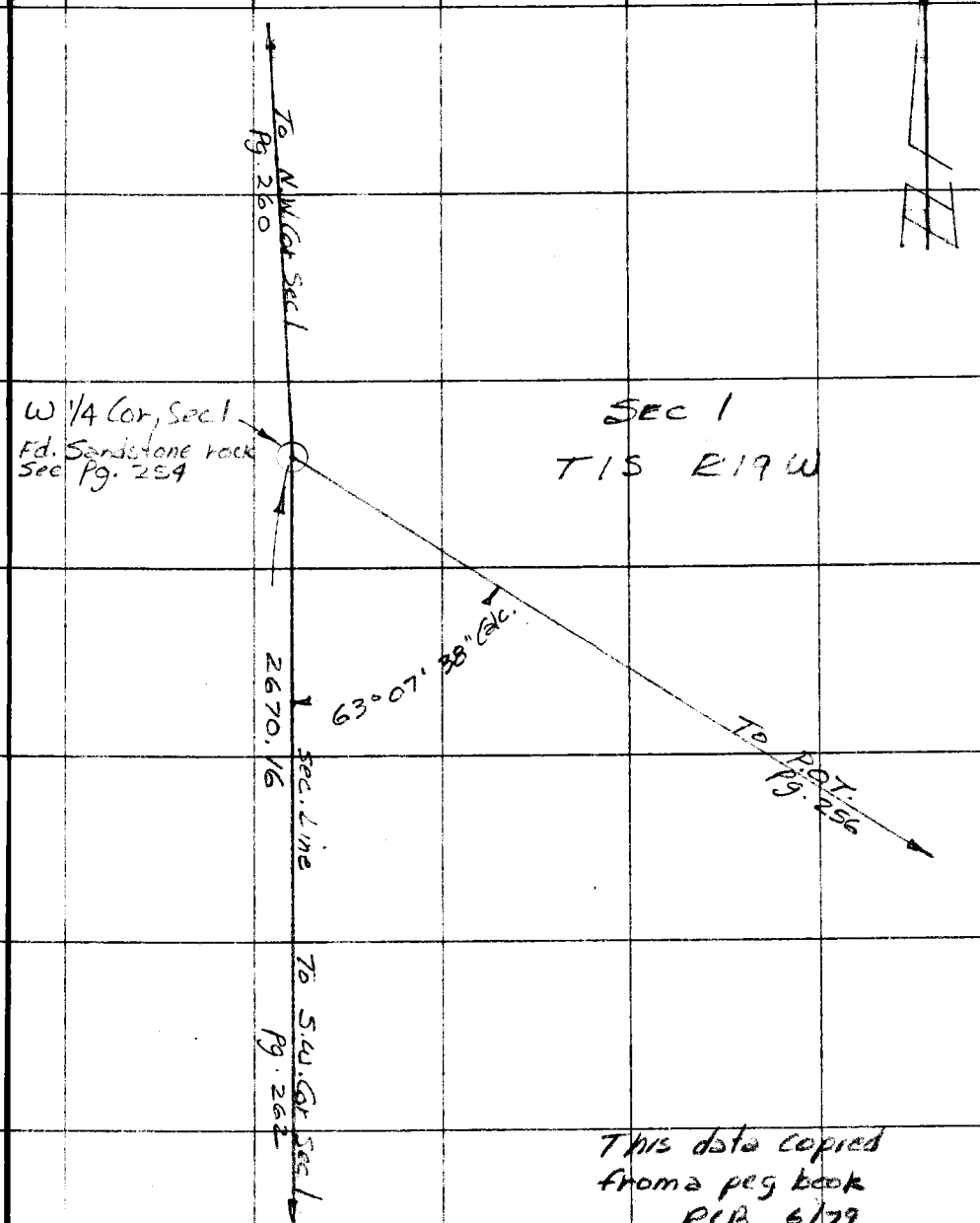
Notes Ck'd by R. C. BOWERS	Survey of T1S, R19W, Sec 1	F. B. 1223 Pg. 261
Map No. C.S.B-5368	JN 0302-01 Tape HP Std ___ °F	
Office Work A. MITCHELL	Surveyed by C. L. Wright	
Checked	Notes	Date
Date	Indexed W. HOLMAN	JUN 1979



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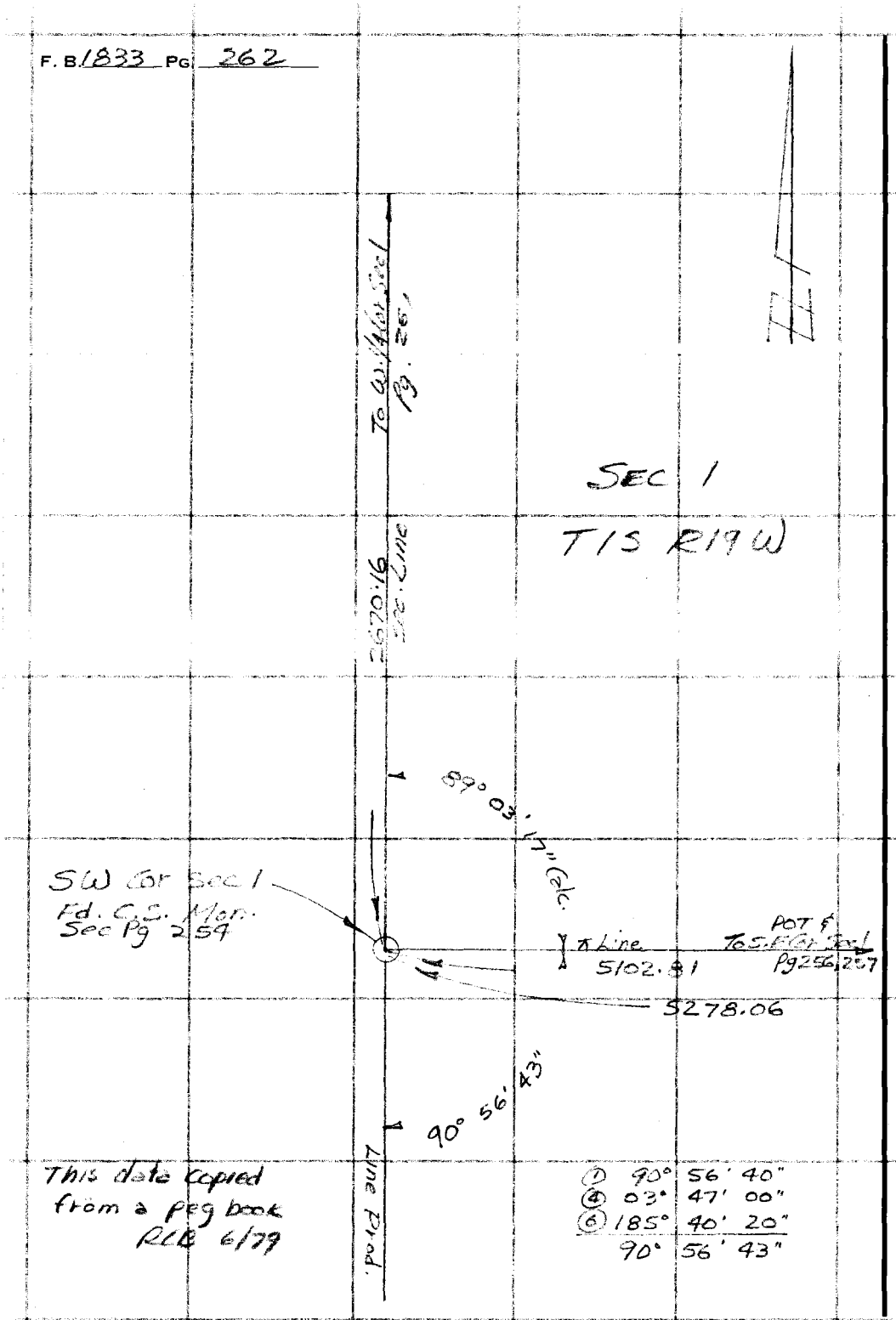
76F309S CE#310 3-69

F. B. 1833 PG. 262



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①	90°	56'	40"
④	03°	47'	00"
⑥	185°	40'	20"
	90°	56'	43"

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