by

Survey of

JN Tape Std °F

Surveyed by

Notes Date

Indexed

F. B. 3822 PG.

Page	Job	Description
	Index	
75	C.L.	Realignment betw. Red Rock Cn. Rd. (Proposed) & Mulholland Hwy
1		SKYLINE SOUTH - W.W.#29 J.N. 5294.28 Location 6" water main & zone 7 coord

Rd. Dept. File July '85

Microfilmed Jan '85

Notes Ck'd by	Survey of OLD TOPANGA CYN. RD.
Map No.	JN 0095.67 Tape 4 Std 84 °F
Office Work	Surveyed by B L STRADER
Checked	Notes B L STRADER Date 2-72
Date	Indexed C. J. GALLI MAR 2-72

F. B 3822 PG. 5

OLD TOPANGA CANYON ROAD (PROPOSED)

J.N. 0095.67

SURVEY OF OLD TOPANGA CANYON ROAD (PROPOSED) REALIGNMENT BETWEEN RED ROCK CANYON ROAD (PROPOSED) & MULHOLLAND PARKWAY.

FEB 1972

ELECTRONIC MEASUREMENTS BY HEWLETT-PACKARD 3800

REF.
FB 1117
FB 2983
FB 3263
FB 3110
FB 3853
CSB 1909-3
FB 3103
FB 2998
FB 3836
FB 1557
FB 3162
CSB 1909-4
FB 695

SURVEY PARTY
R. STRADER
M. WACKER
B. JACKSON
P. KABLER
C. JOHNSON

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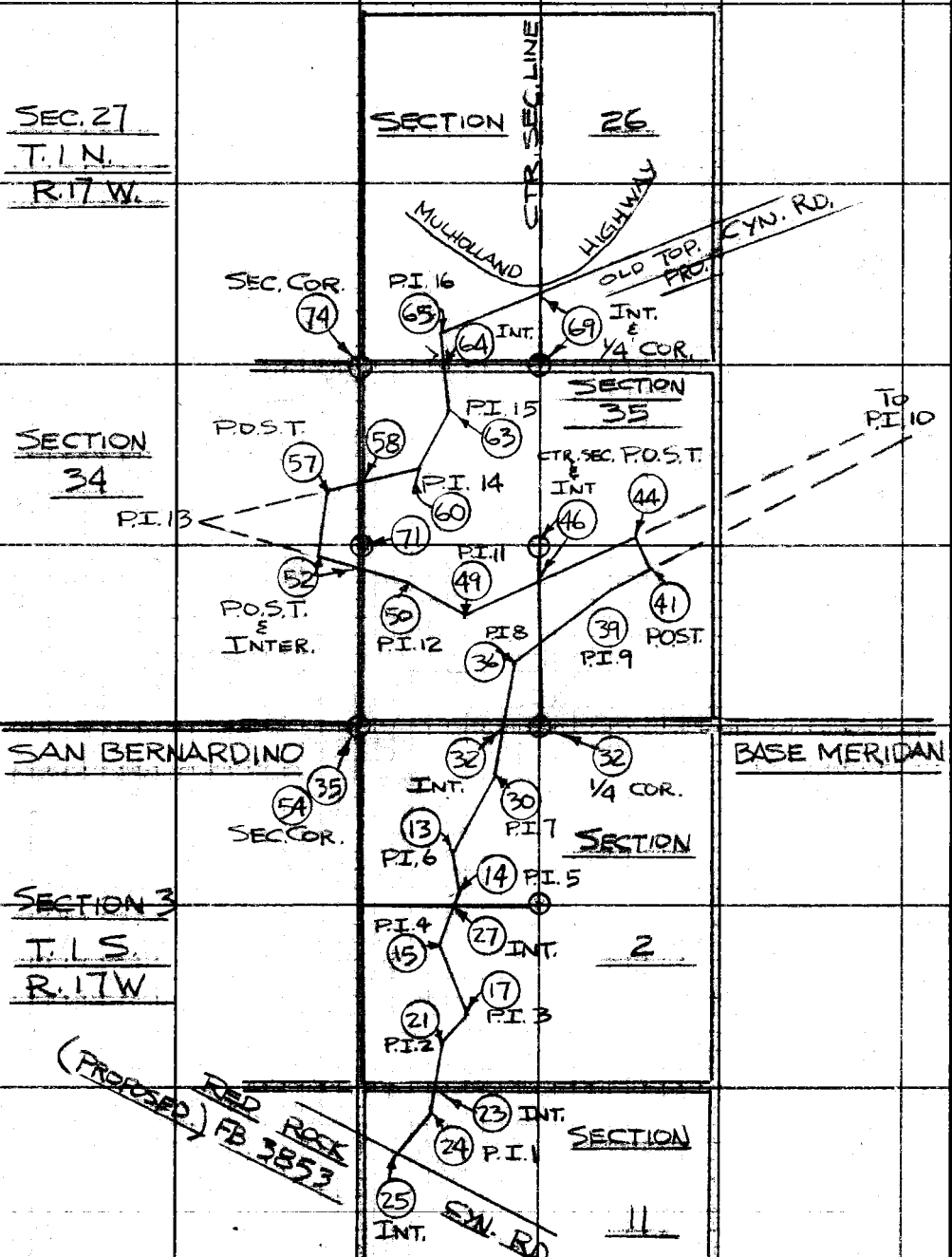
ZAF 3035 C.E. #310 3-68

F. B. 3822 PG 6

INDEX MAP

NOTE

FOR RECOVERY OF OLD TOPANGA CYN. RD. (EXISTING) ℄ POINTS SEE PGS. 7-11, 29, 33, 34, 67, 68, 70, 72



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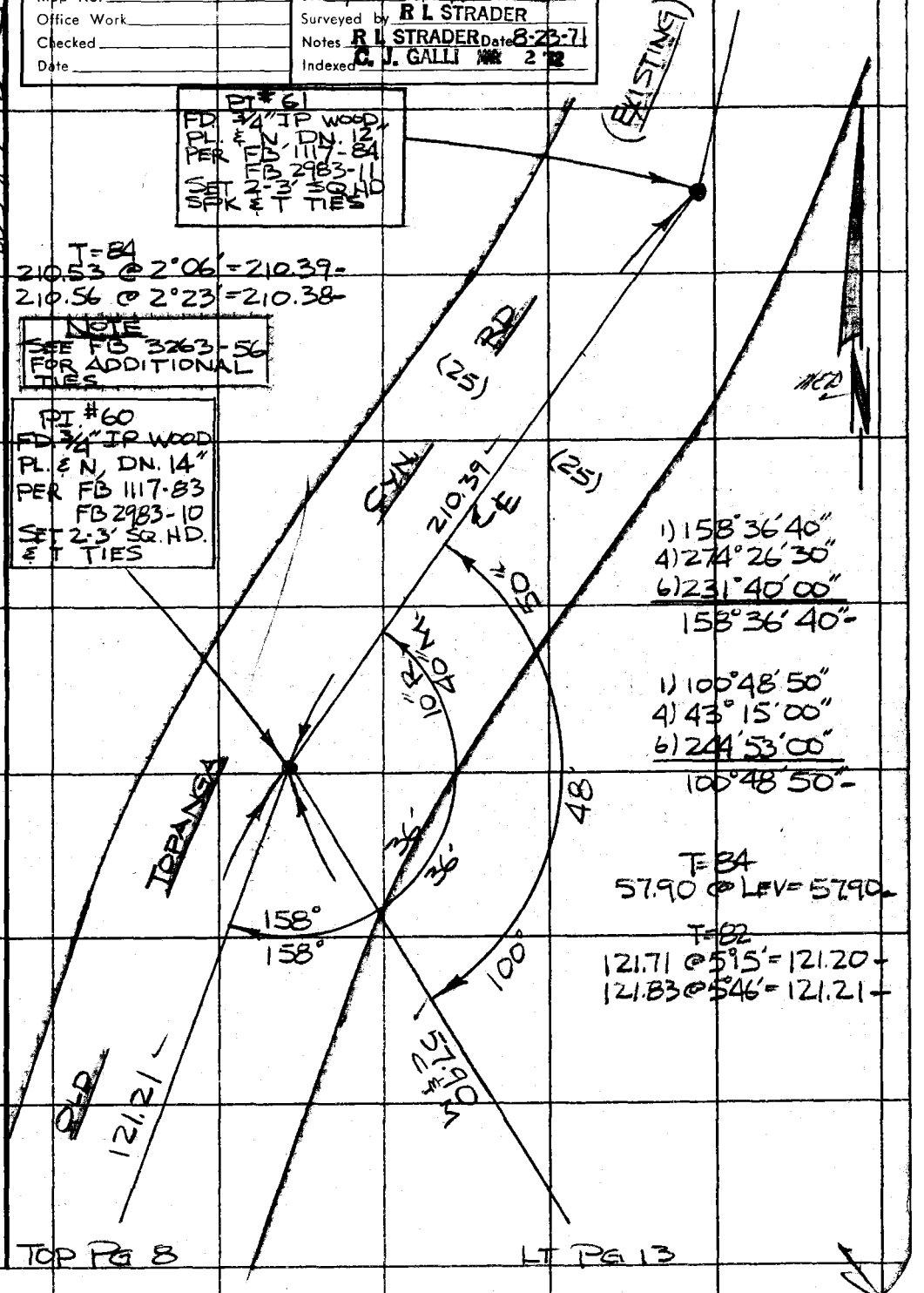
Date	Indexed C. J. GALLI 2 '72

F. B. 3822 PG. 7

144-077 C-1
WS 89 B-2



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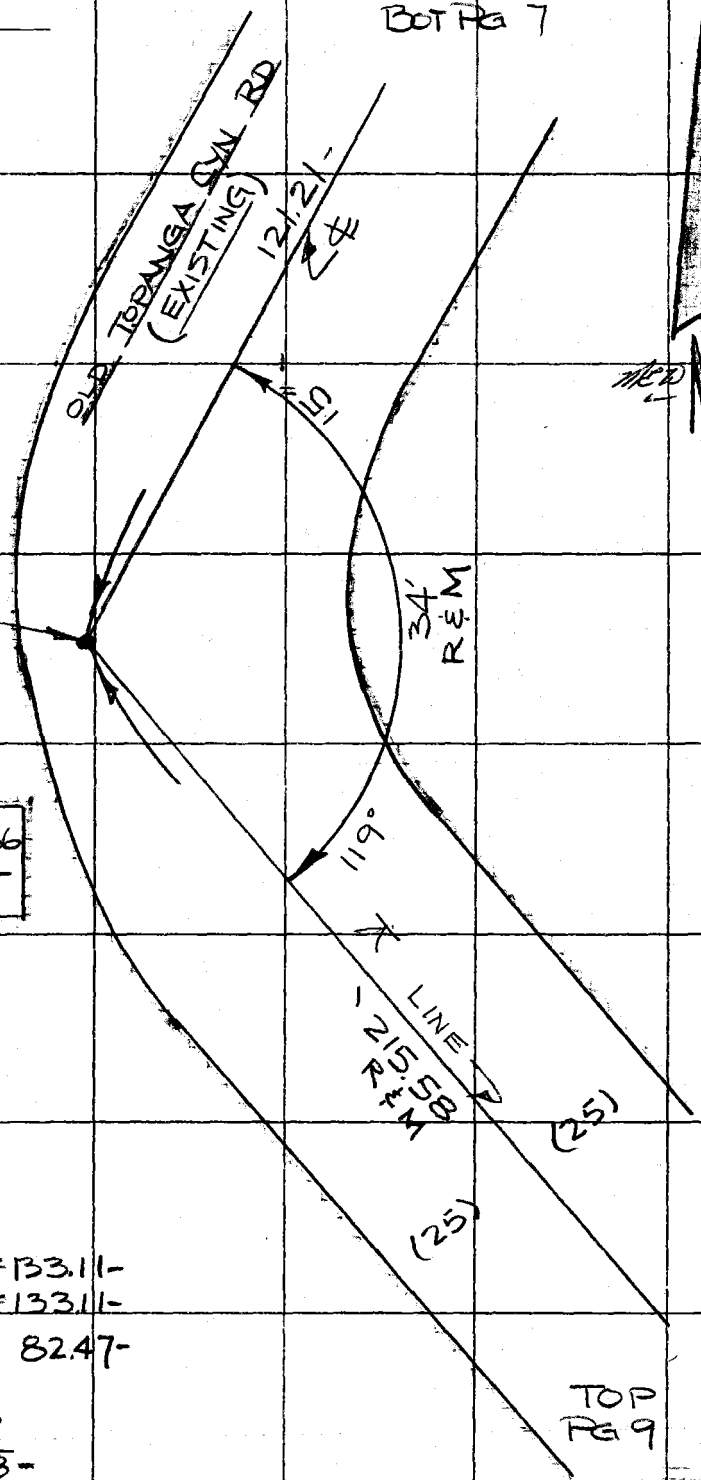
76F3095 CE#310 3-68

F. B. 3822 PG 8

BOT PG 7

1) 119°34'15"
4) 118°17'20"
6) 357°25'30"
119°34'15"-



P.I. # 59
FD. 3/4" IP WOOD
PL. & N, DN. 3"
& MARKER PIPE 5'
E'LY PER
FB 1117-83
FB 2983-10

NOTE
SEE FB 3263-56
FOR ADDITIONAL
TIES

T-84
133.61 @ 4°58' = 133.11-
133.45 @ 4°04' = 133.11-
82.47 @ LEV = 82.47-

133.11
82.47
215.58-

TOP
PG 9

WS89 B-2

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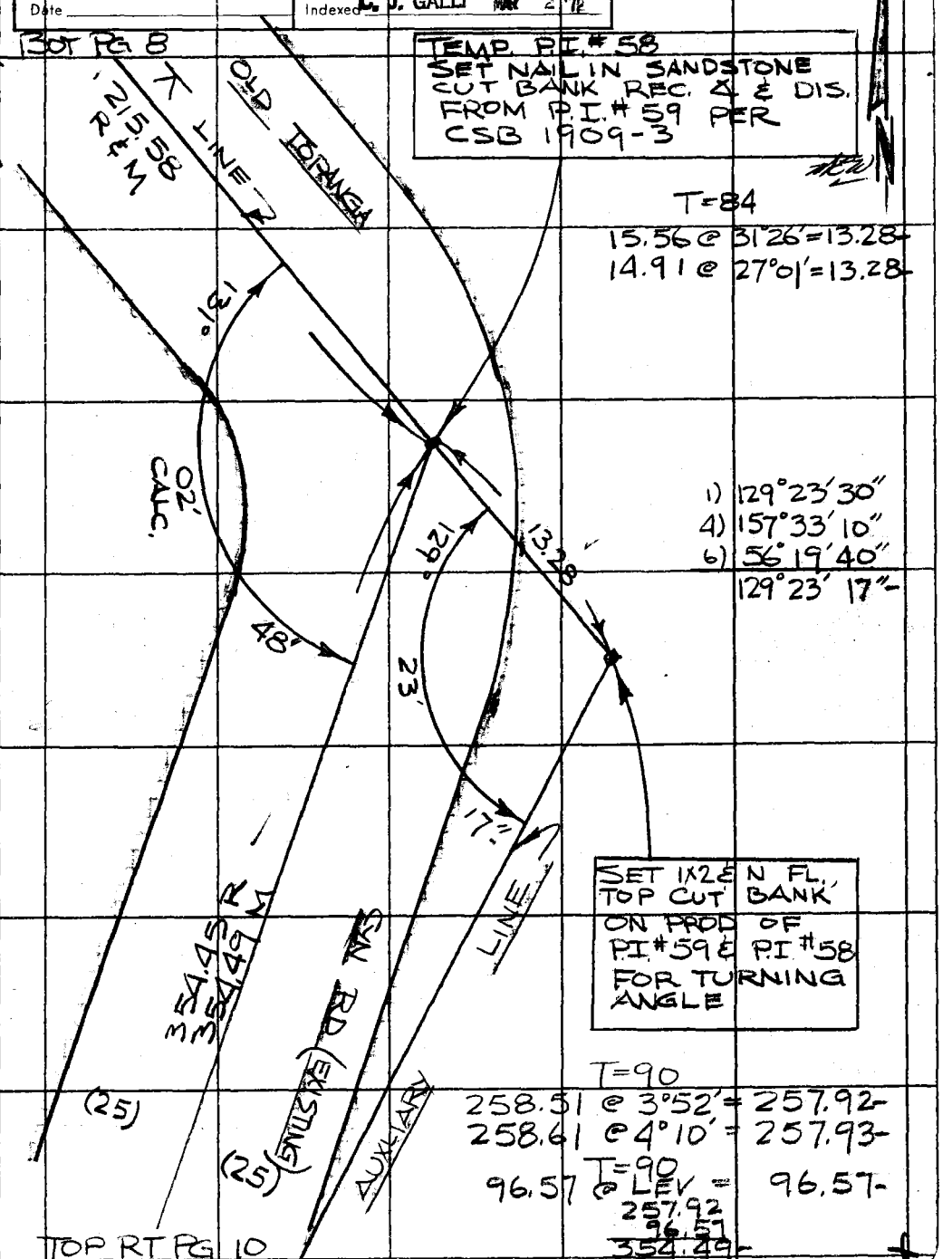

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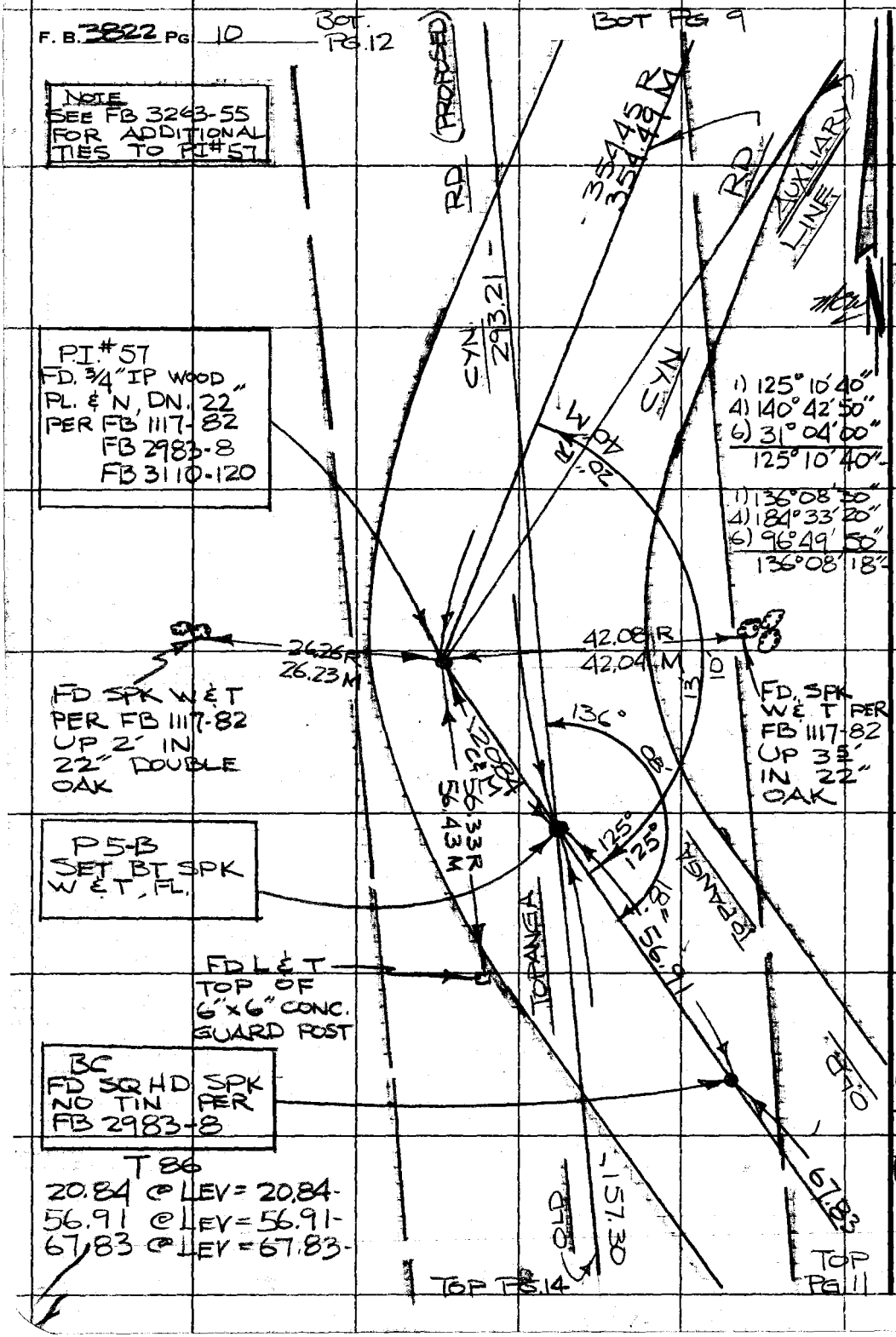
1 OF 3095 CE #310 3-68

F. B. 3822 PG 10



144-077 C-1

WS 89 B-2

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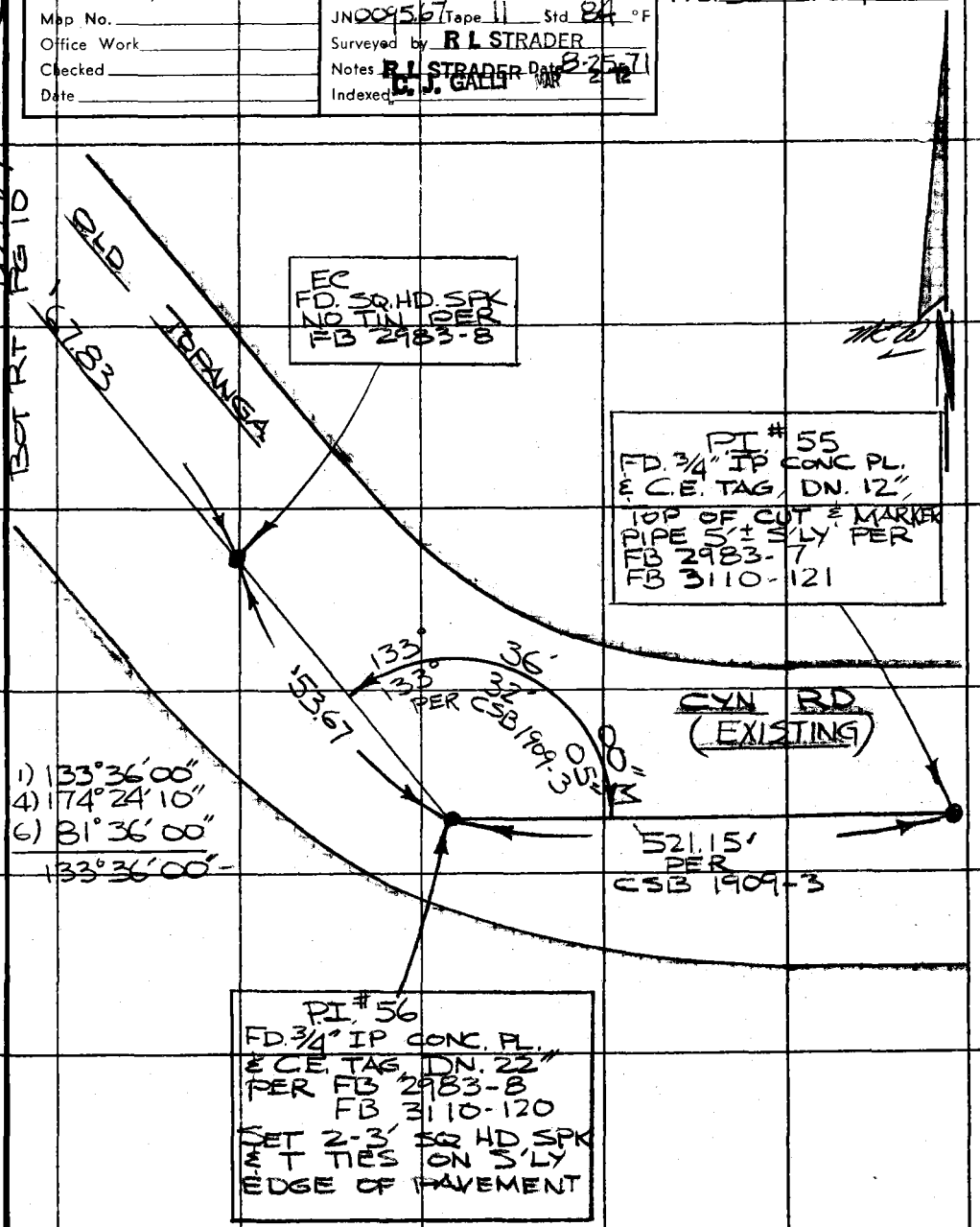
F. B. 3822 PG. 11



144-89 77 C-1 B-2

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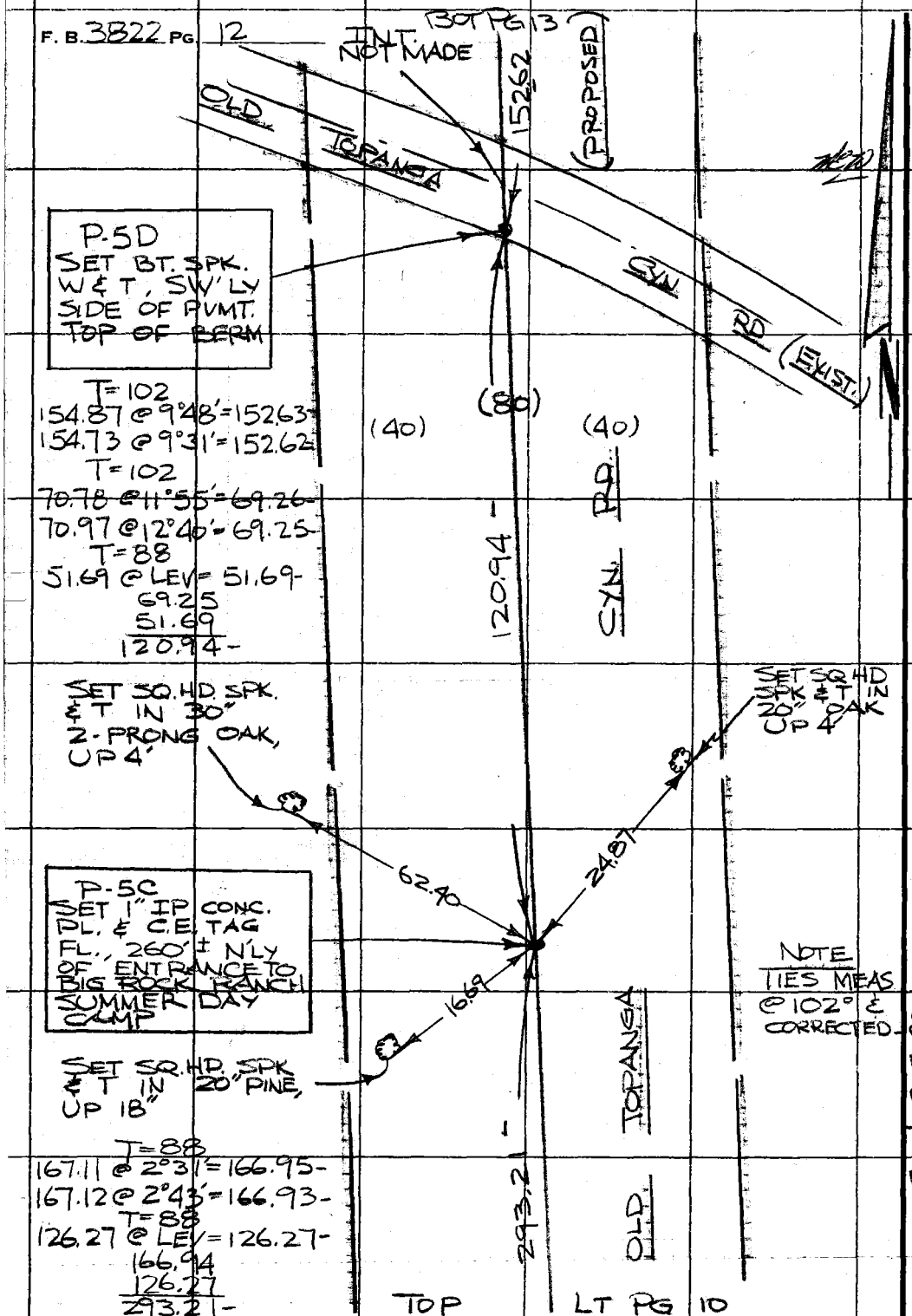

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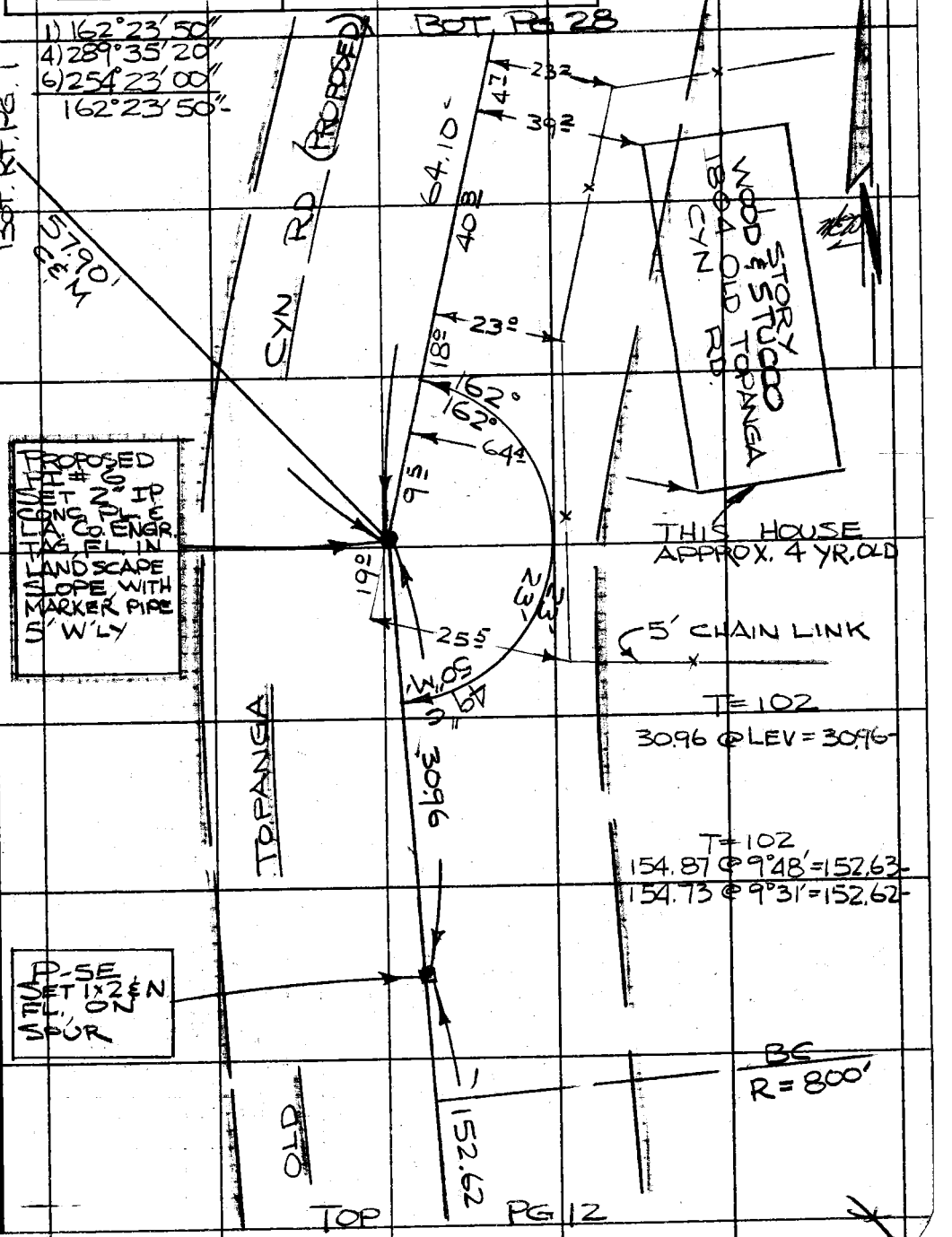
F. B. 3822 PG. 13



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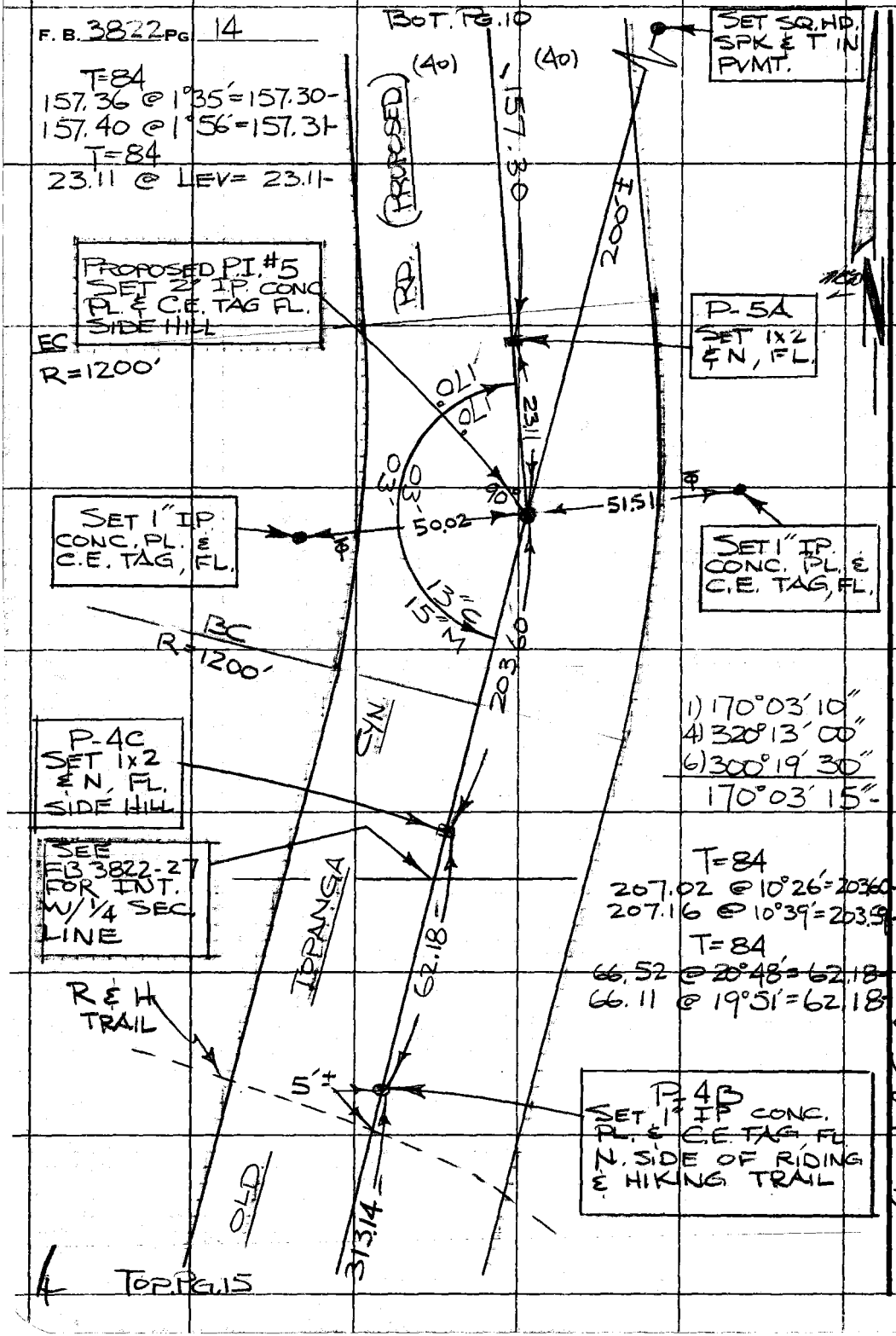
76F309S CE#310 3-68

F. B. 3822 PG. 14



TOP. PG. 15

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WS89-B-2

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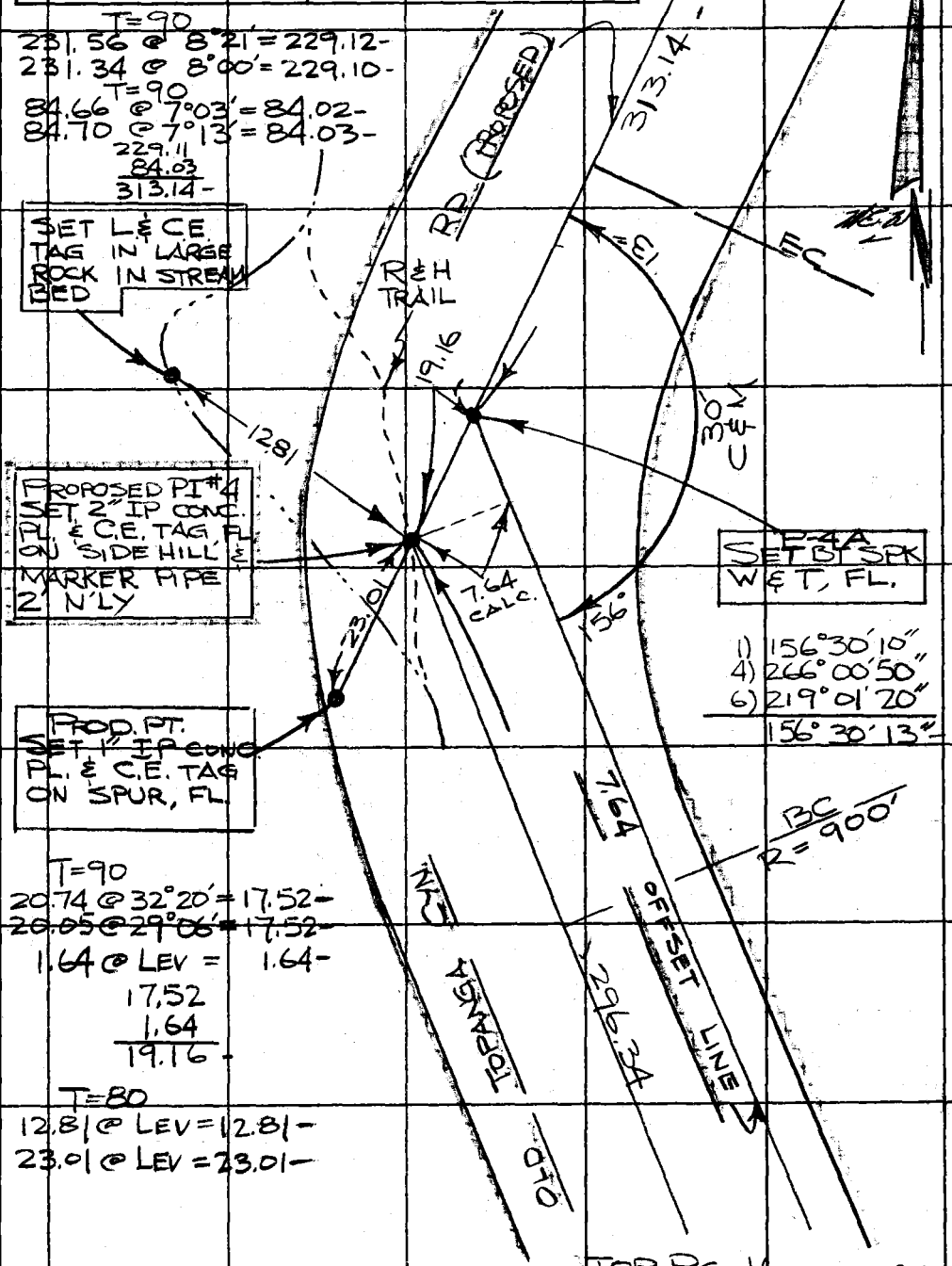
F. B. 3822 PG. 15

BOT PG 14

CUS 89 B-2

T=90
231.56 @ 8°21' = 229.12-
231.34 @ 8°00' = 229.10-
T=90
84.66 @ 7°03' = 84.02-
84.70 @ 7°13' = 84.03-
229.11
84.03
313.14-



1) 156°30'10"
4) 266°00'50"
6) 219°01'20"
156°30'13"-

T=90
20.74 @ 32°20' = 17.52-
20.05 @ 29°06' = 17.52-
1.64 @ LEV = 1.64-
17.52
1.64
19.16-

T=80
12.81 @ LEV = 12.81-
23.01 @ LEV = 23.01-

TOP PG 16

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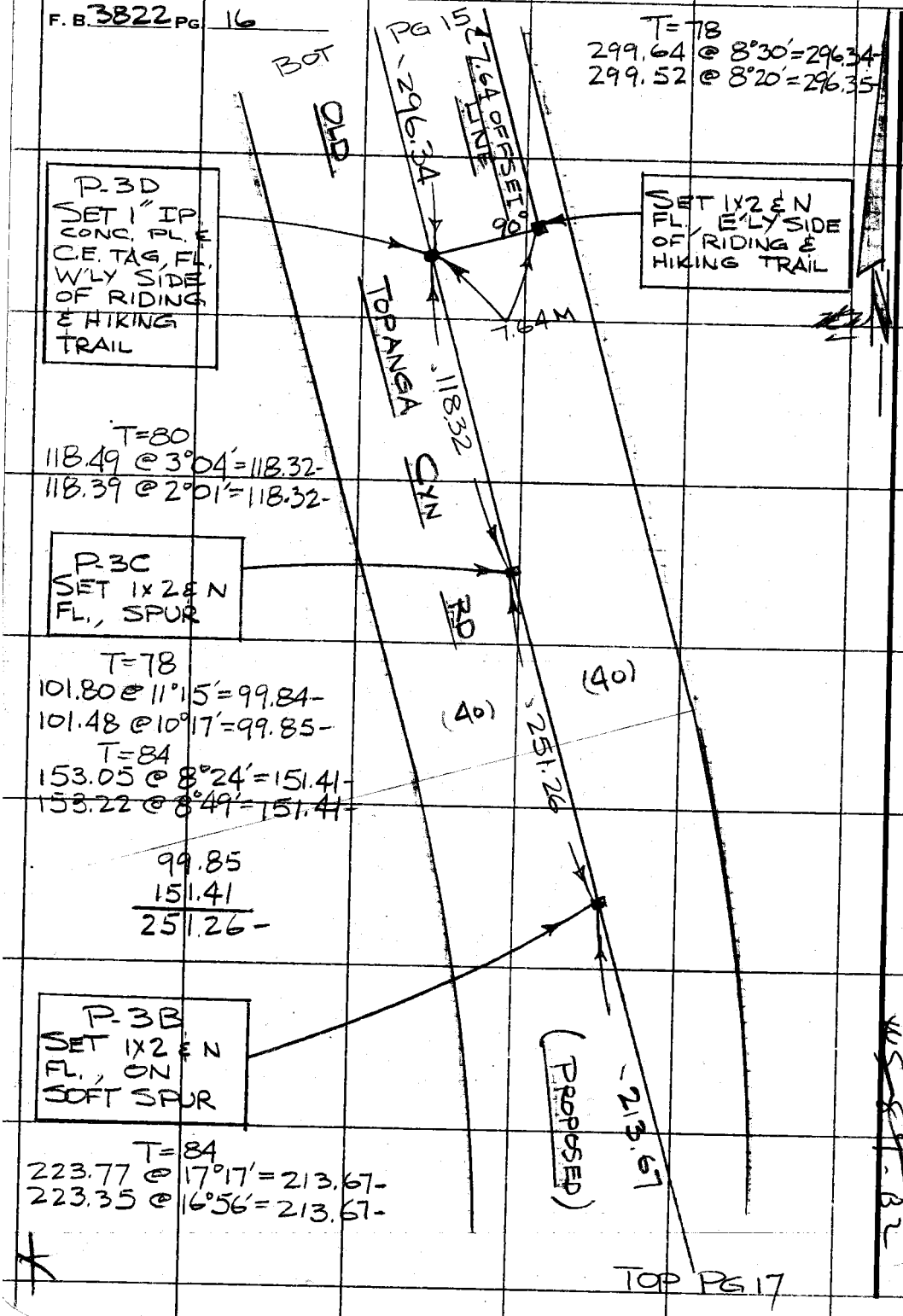
F. B. 3822 PG. 16



T=78
299.64 @ 8°30′=296.34-
299.52 @ 8°20′=296.35-

P-3D
SET 1" IP. CONC. PL. & C.E. TAG, FL. W'LY SIDE OF RIDING & HIKING TRAIL

SET 1X2 & N FL., E'LY SIDE OF RIDING & HIKING TRAIL

T=80
118.49 @ 3°04′=118.32-
118.39 @ 2°01′=118.32-

P-3C
SET 1X2 & N FL., SPUR

T=78
101.80 @ 11°15′=99.84-
101.48 @ 10°17′=99.85-
T=84
153.05 @ 8°24′=151.41-
153.22 @ 8°49′=151.41-

99.85
151.41
251.26-

P-3B
SET 1X2 & N FL., ON SOFT SPUR

T=84
223.77 @ 17°17′=213.67-
223.35 @ 16°56′=213.67-

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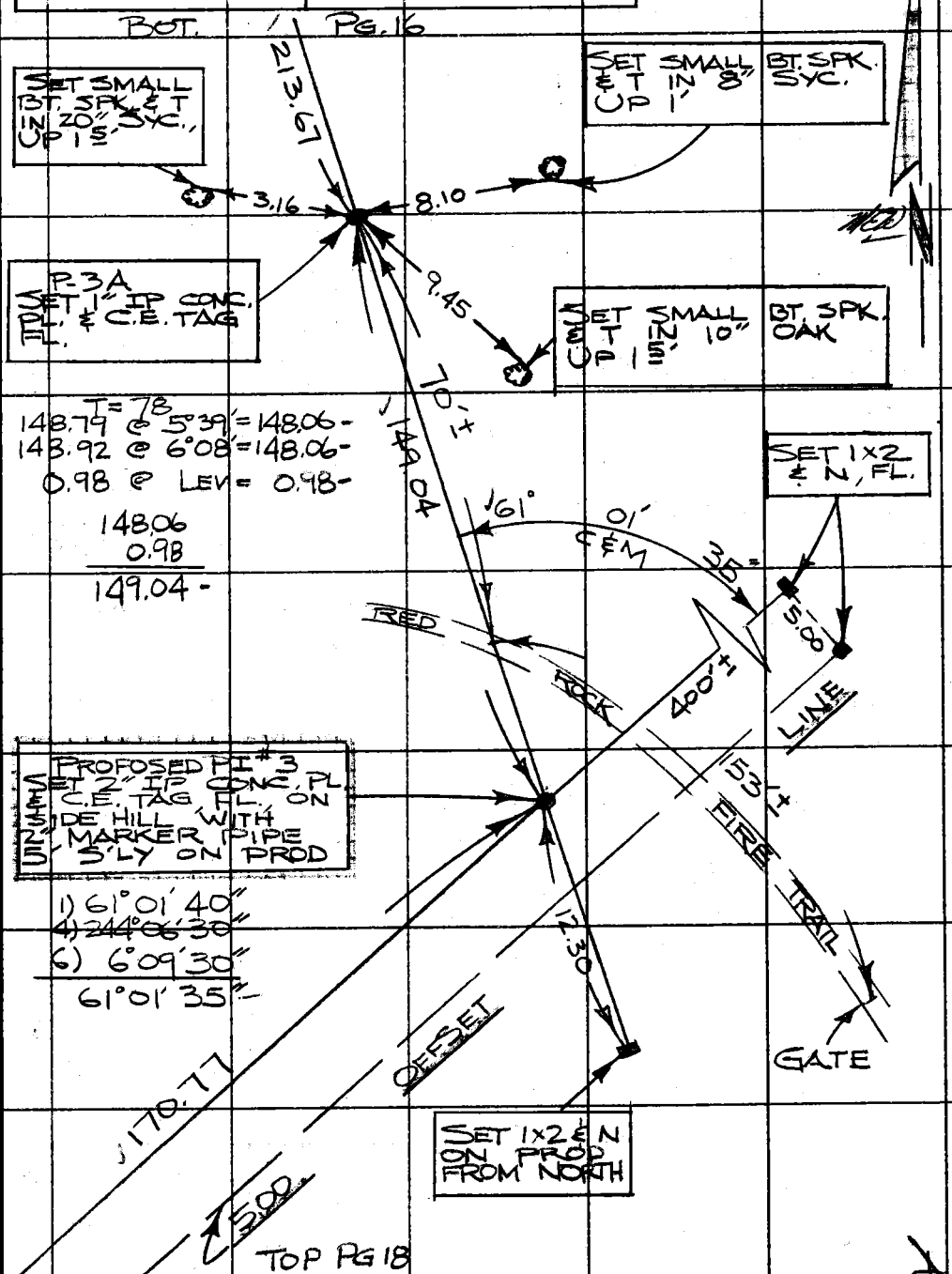
F. B. 3822 PG. 17



WS 89-13-2

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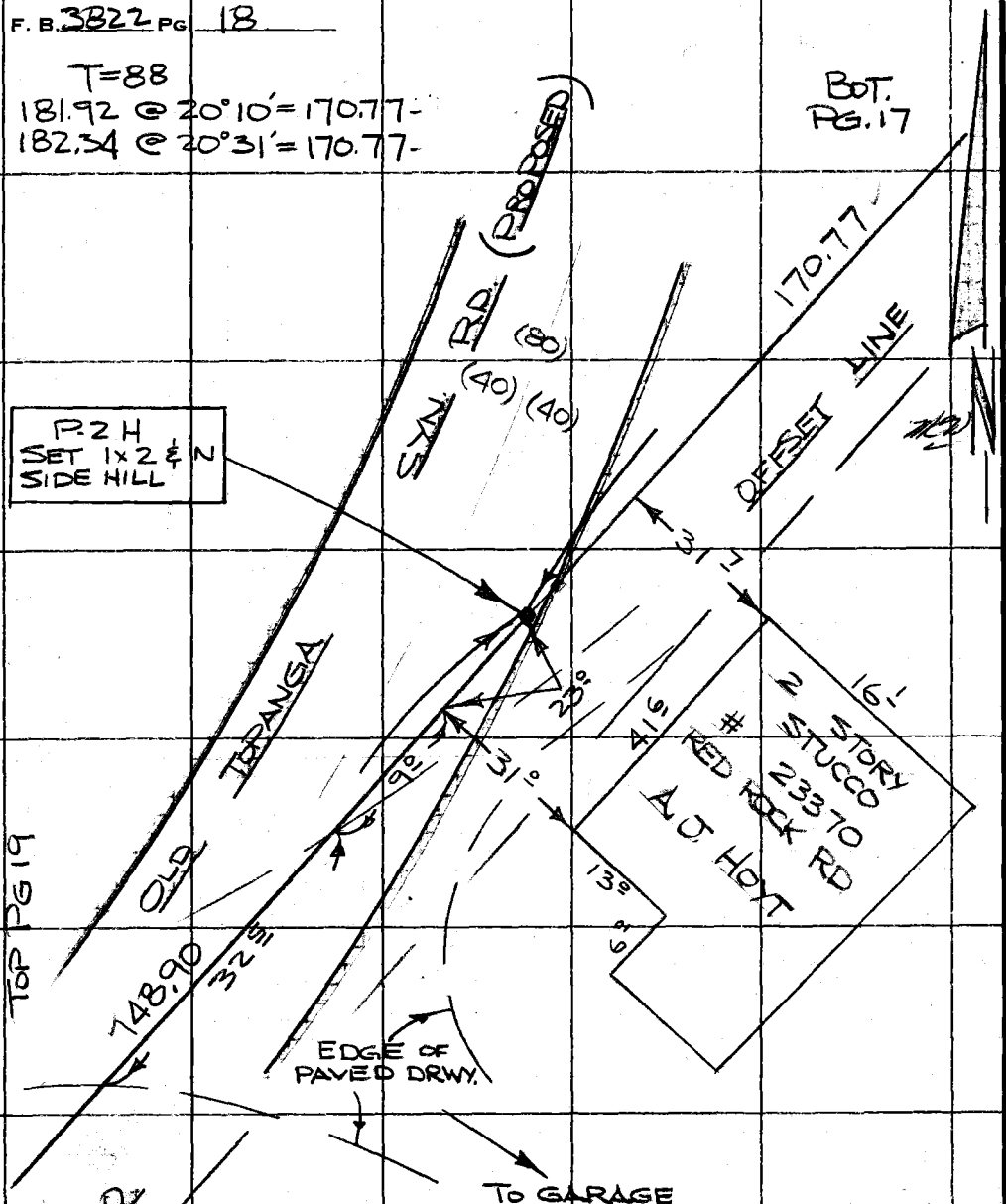
F. B. 3822 PG. 18

T=88
181.92 @ 20°10′ = 170.77-
182.34 @ 20°31′ = 170.77-

BOT. PG. 17



T=84
89.28 @ 11°26′ = 87.51-
89.72 @ 12°44′ = 87.51-
T=74
66.50 @ 22°36′ = 61.39-
66.81 @ 23°13′ = 61.40-

87.51
61.39
148.90-

WS 89 8-2

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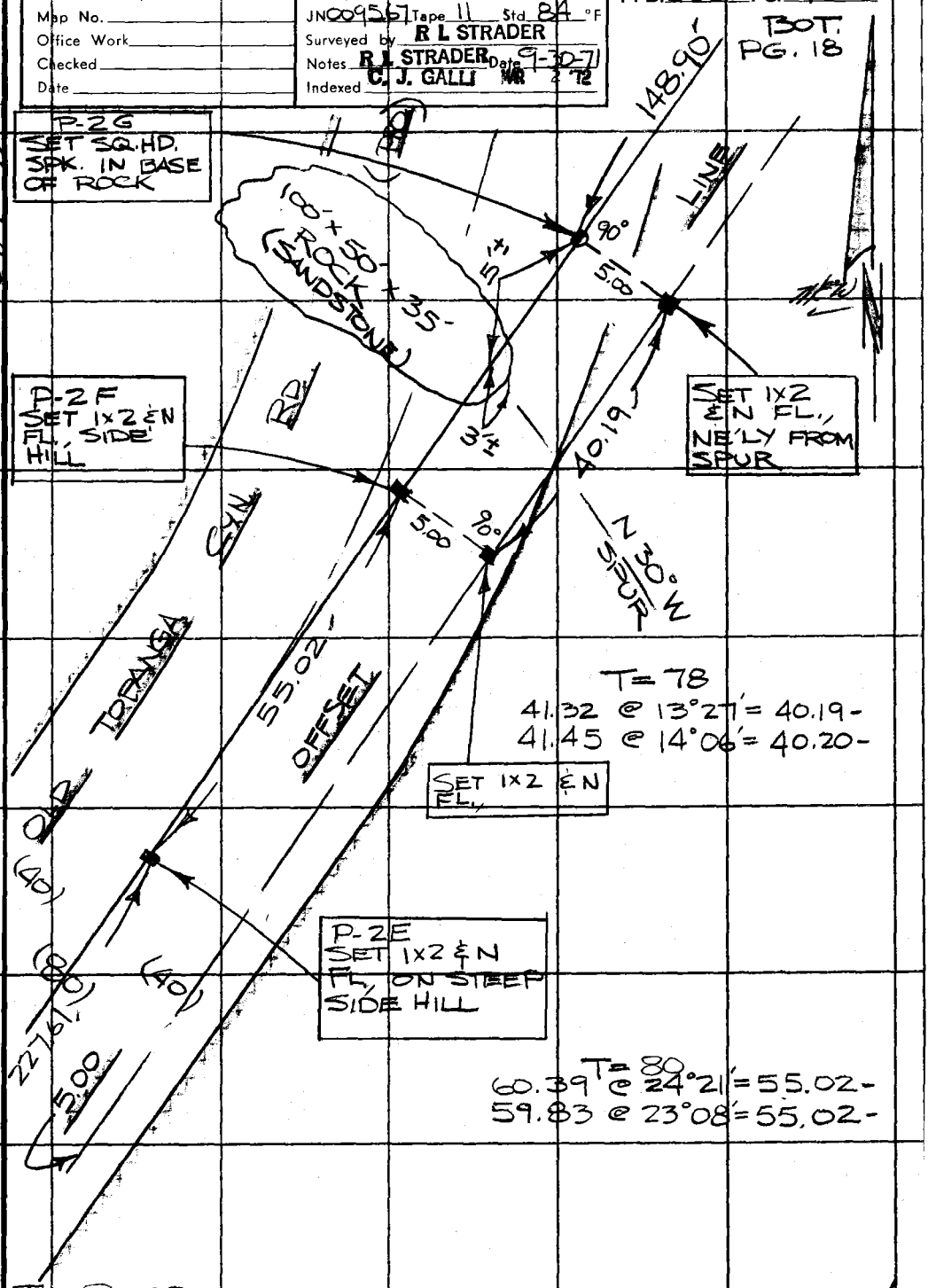
F. B. 3822 PG. 19

TOT. PG. 18



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26F3095 CE#310 3-68

F. B. 3822 PG. 20

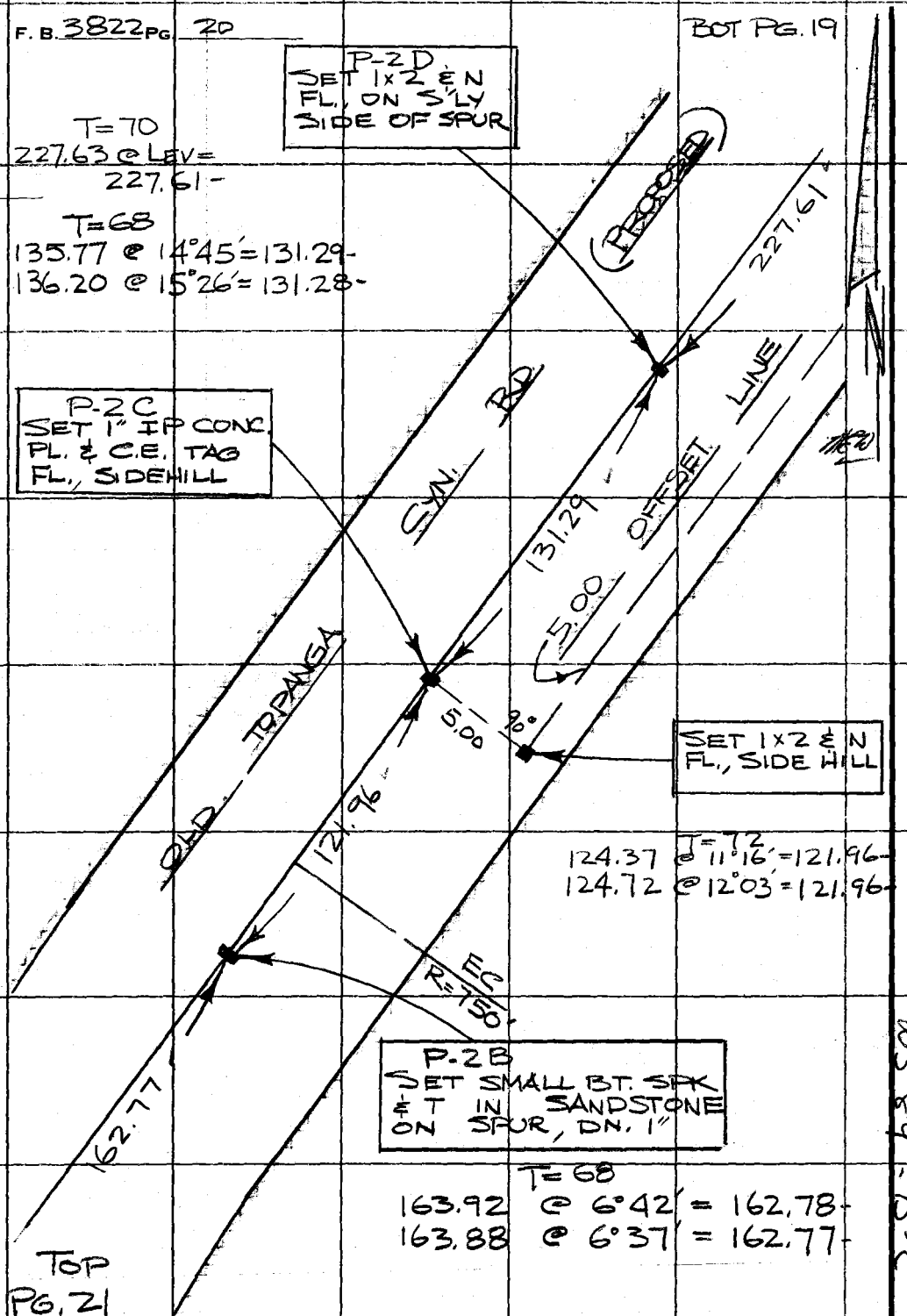
BOT PG. 19

P-2D
SET 1×2 & N
FL., ON S'LY
SIDE OF SPUR

T=70
227.63 @ LEV=
227.61-

T=68
135.77 @ 14°45'=131.29-
136.20 @ 15°26'=131.28-

P-2C
SET 1" IP CONC.
PL. & C.E. TAG
FL., SIDEHILL



SET 1×2 & N
FL., SIDE HILL

T=72
124.37 @ 11°16'=121.96-
124.72 @ 12°03'=121.96-

P-2B
SET SMALL BT. SPK
& T IN SANDSTONE
ON SPUR, DN. 1"

T=68
163.92 @ 6°42'=162.78-
163.88 @ 6°37'=162.77-

TOP
PG. 21

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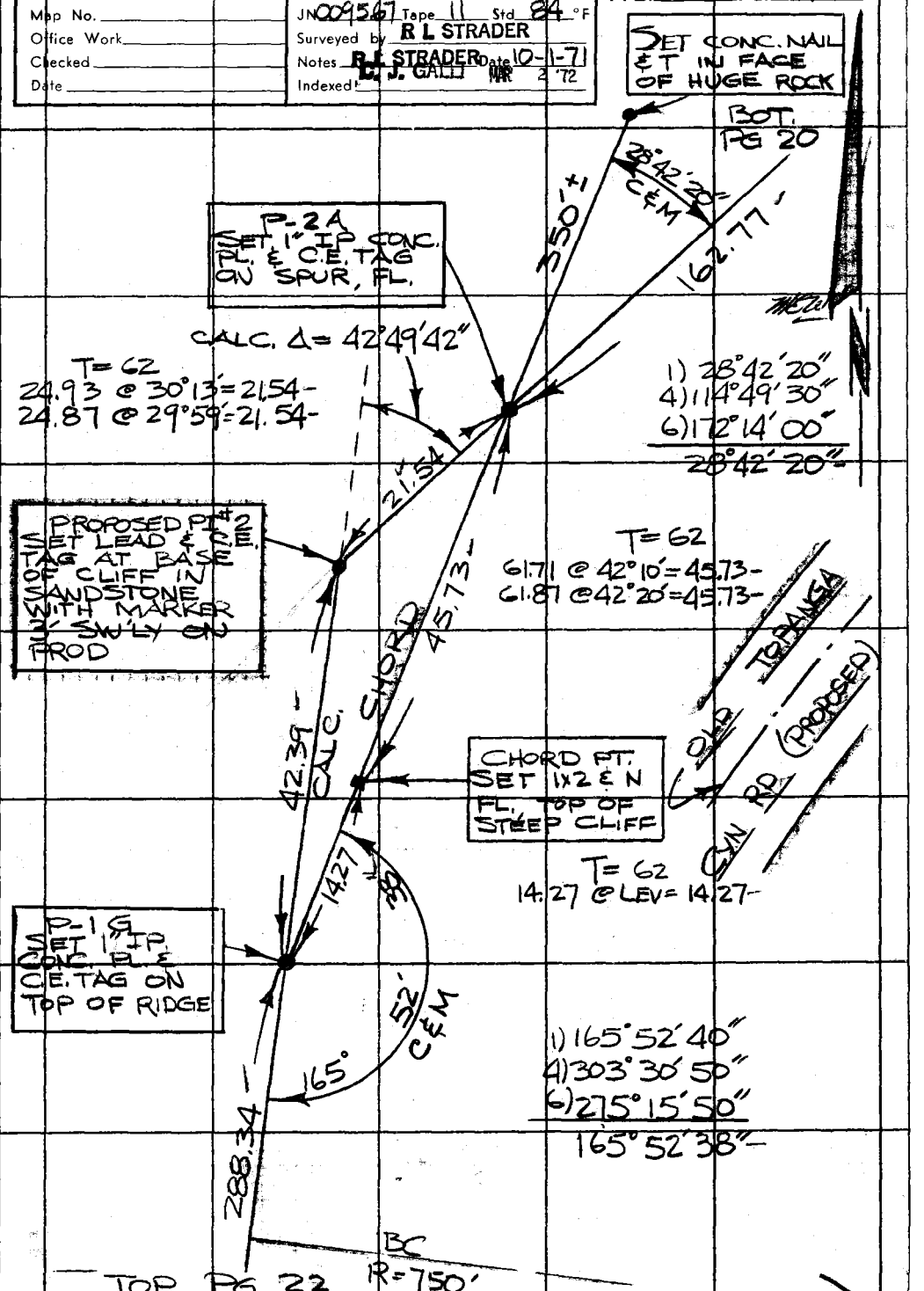
US 89 B.2



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76F3095 CE#310 3-68

F. B. 3822 PG. 22

T= 84
26.31
262.03 @ LEV = 288.34-

BOT. PG. 21

288.34

P-1F
SET 1x2 & N
ON SIDEHILL,
FL.

T= 84
62.61 @ 29°15' = 54.63-
61.64 @ 27°36' = 54.63-

54.63

(PROPOSED)

P-1E
SET 1" IP CONC
PL. & C.E. TAG
ON N'LY SIDE
OF GRADED
FLAT AREA, FL.

RD

T= 84
71.55 @ LEV = 71.55-

71.55

SYN

P-1D
SET 1x2 & N
ON S'LY SIDE
OF GRADED FLAT
AREA, FL.

TOPANGA

OLD

89.01

TOP PG 23

N

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US 69-B-2

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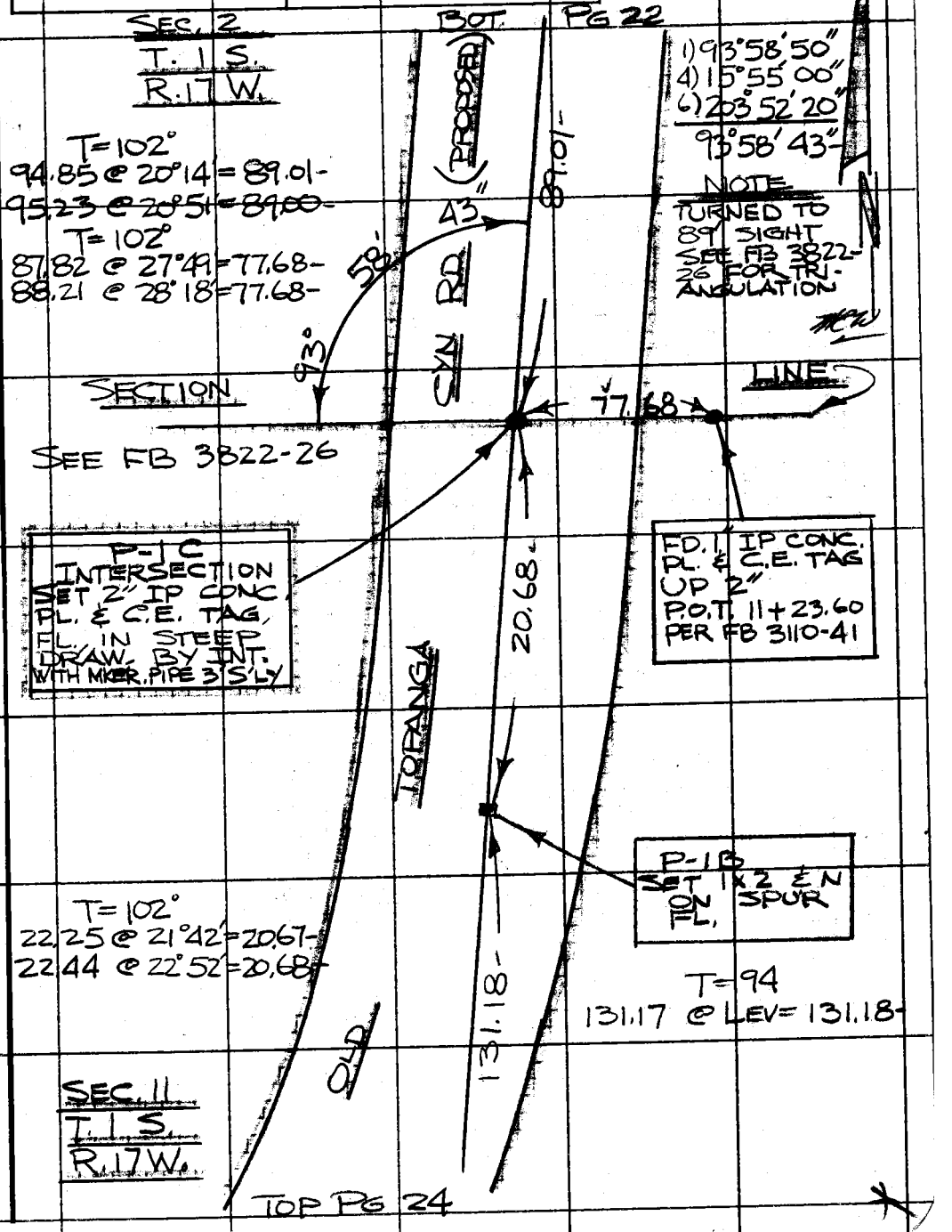
F. B. 3822 PG. 23

WS 84 - B-2



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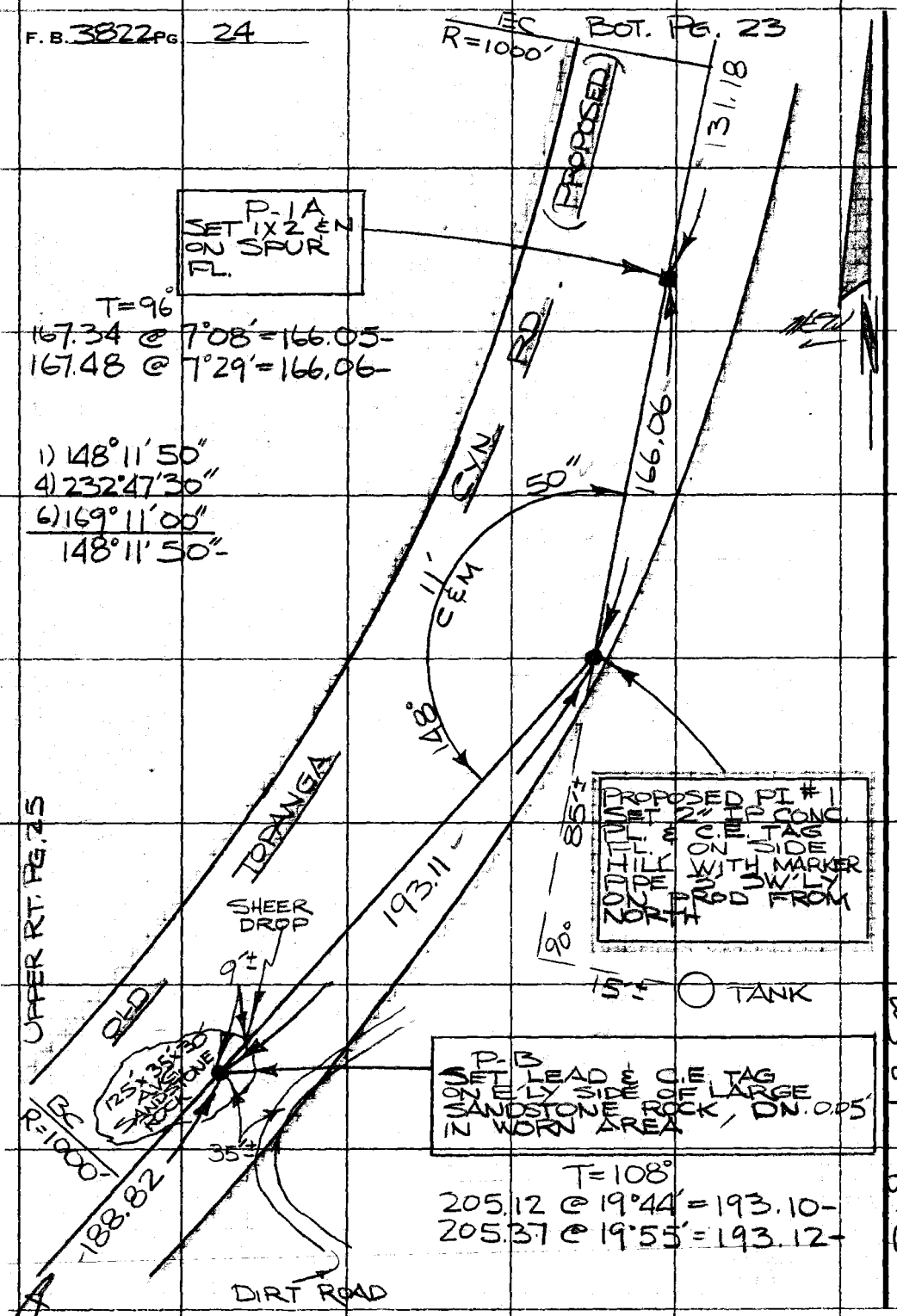
F. B. 3822 PG 24



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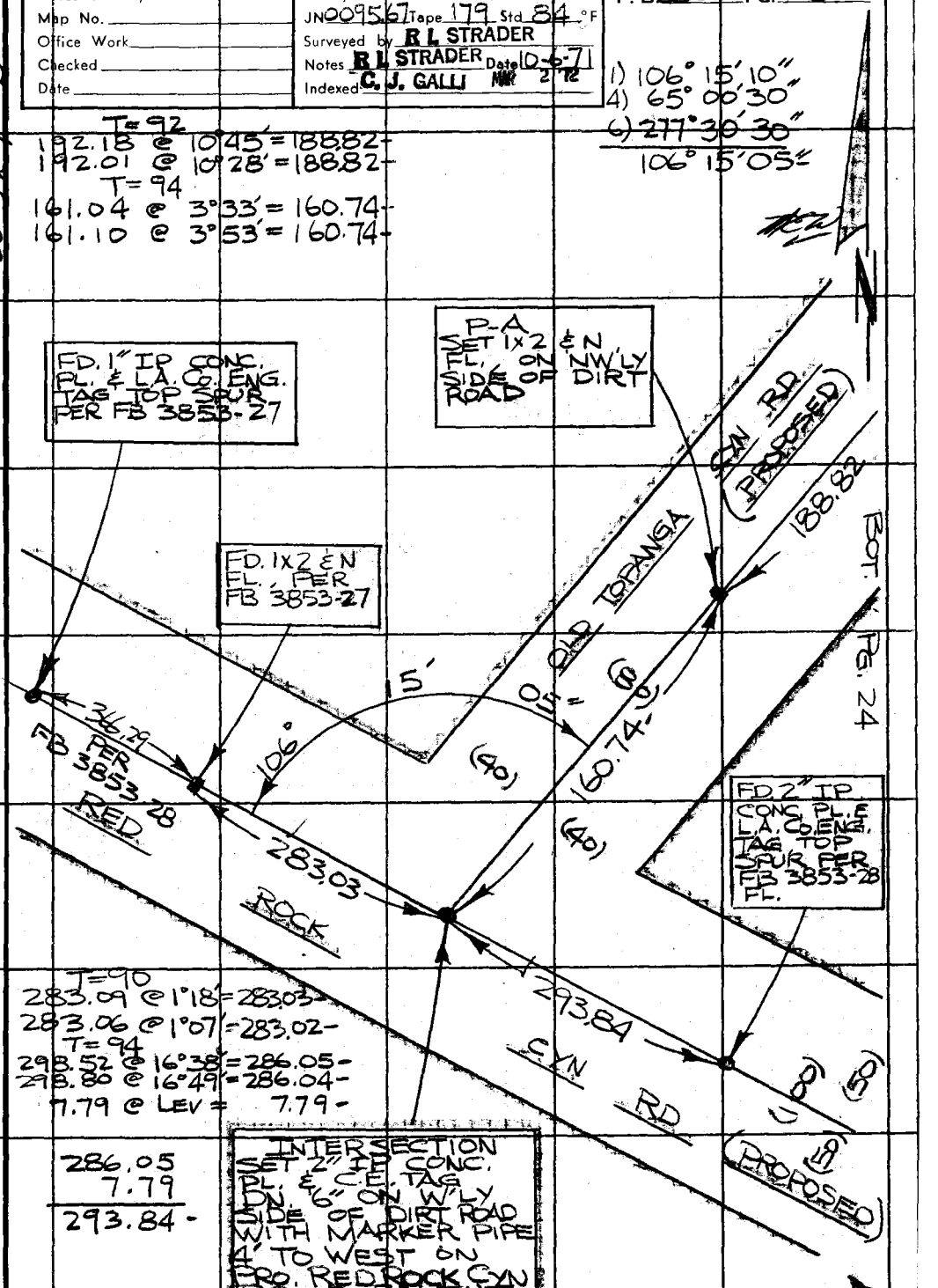
F. B 3822 PG. 25

WS 89 B-2

1) 106° 15' 10"
4) 65° 00' 30"
6) 277° 30' 30"
106° 15' 05"

T=92
192.18 @ 10°45' = 188.82-
192.01 @ 10°28' = 188.82-
T=94
161.04 @ 3°33' = 160.74-
161.10 @ 3°53' = 160.74-



T=90
283.09 @ 1°18' = 283.03-
283.06 @ 1°07' = 283.02-
T=94
298.52 @ 16°38' = 286.05-
298.80 @ 16°49' = 286.04-
7.79 @ LEV = 7.79-

286.05
7.79
293.84-

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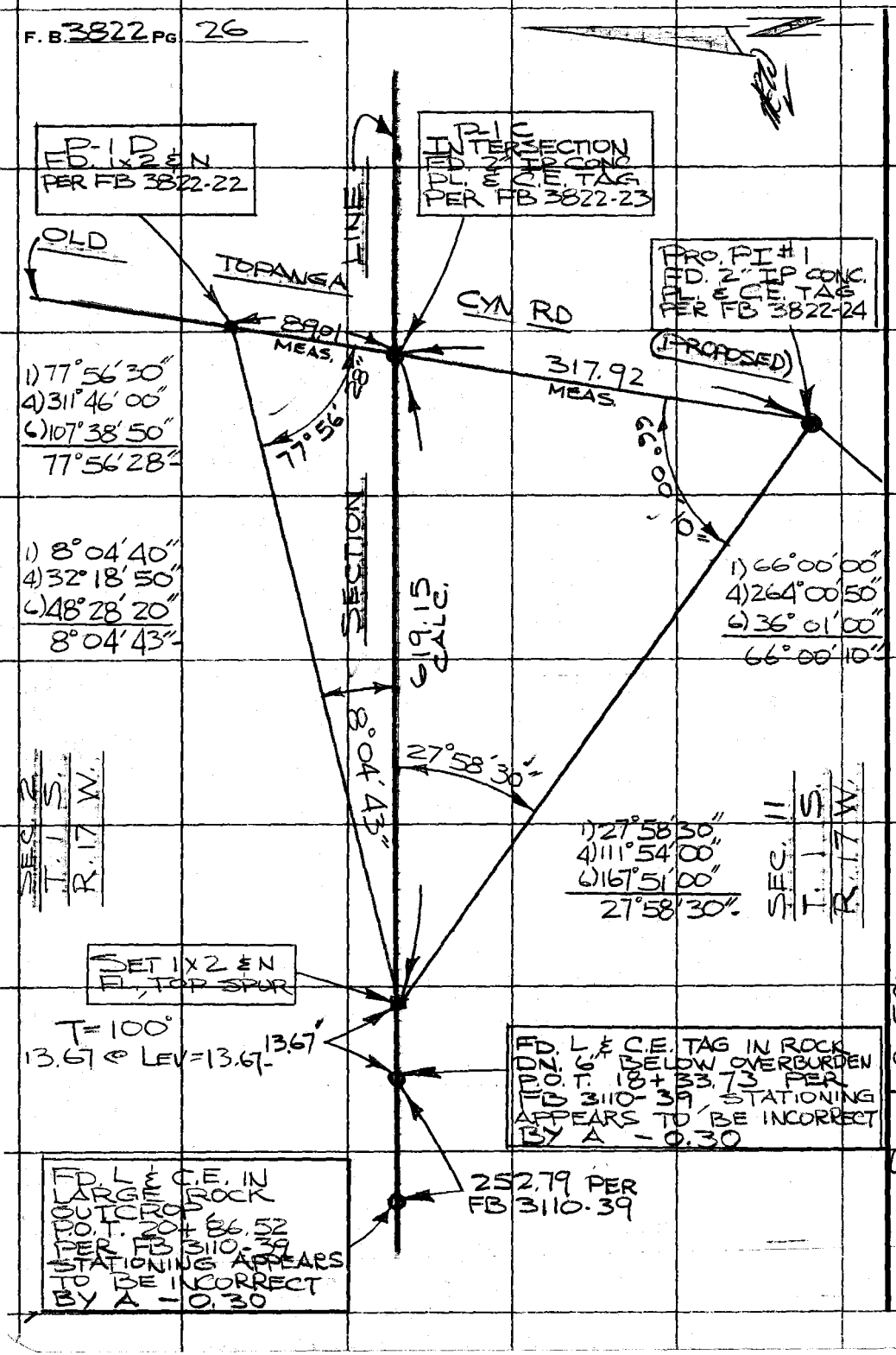
F. B. 3822 PG 26



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US 89

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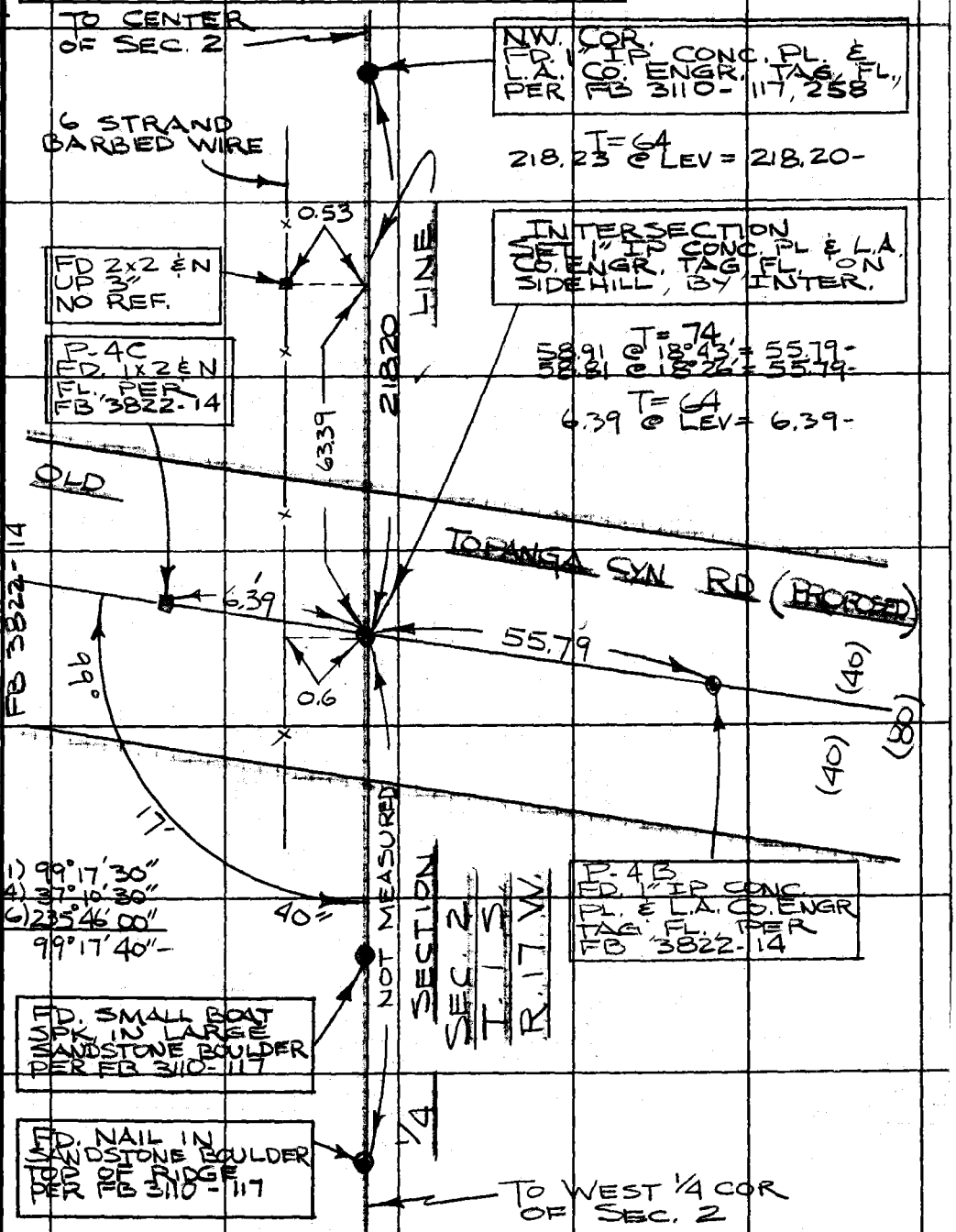
F. B. 3822 PG. 27



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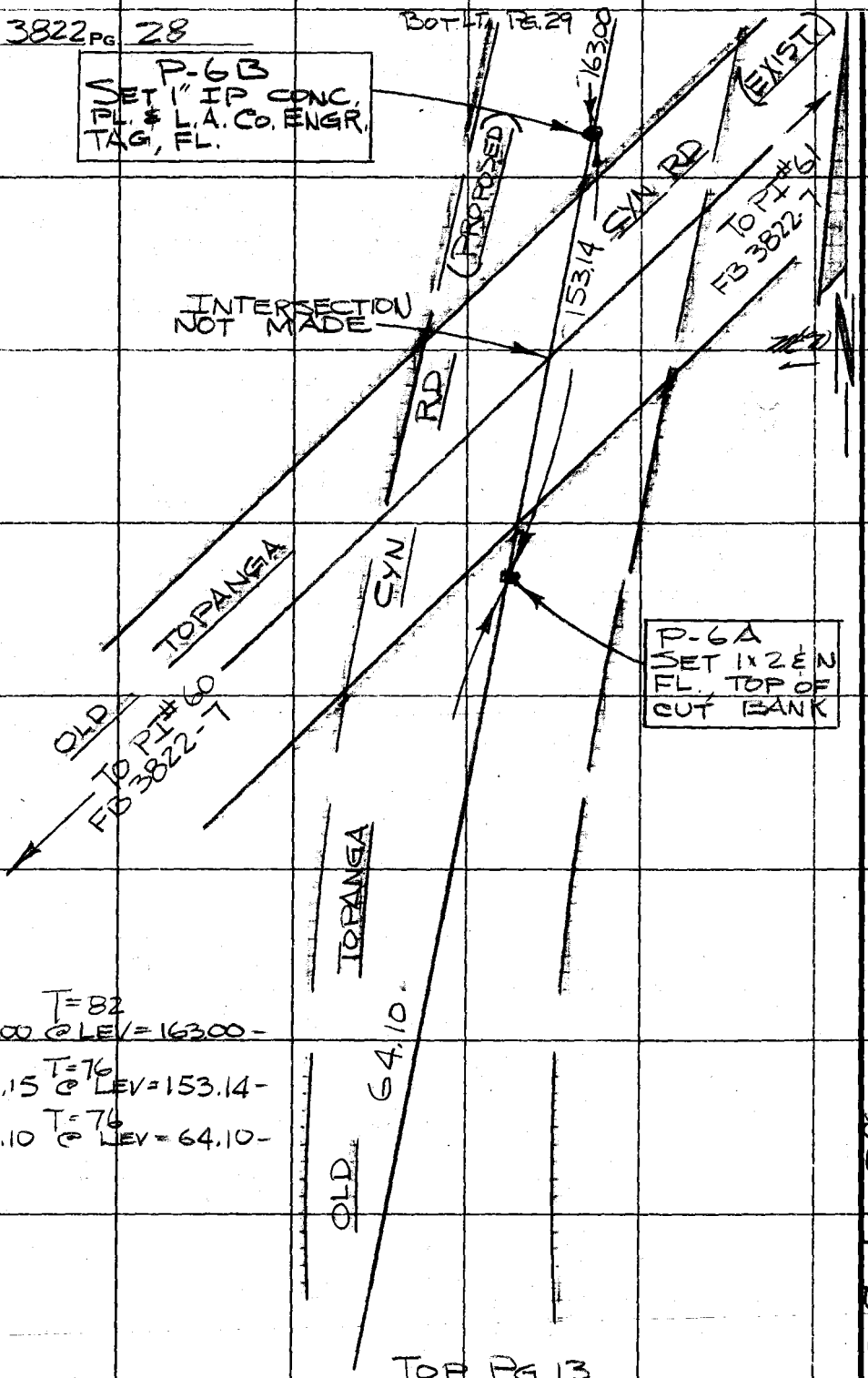
F. B. 3822 PG. 28



T=82
163.00 @ LEV = 163.00 -
T=76
153.15 @ LEV = 153.14 -
T=76
64.10 @ LEV = 64.10 -

TOP PG 13

WS 89 B-2

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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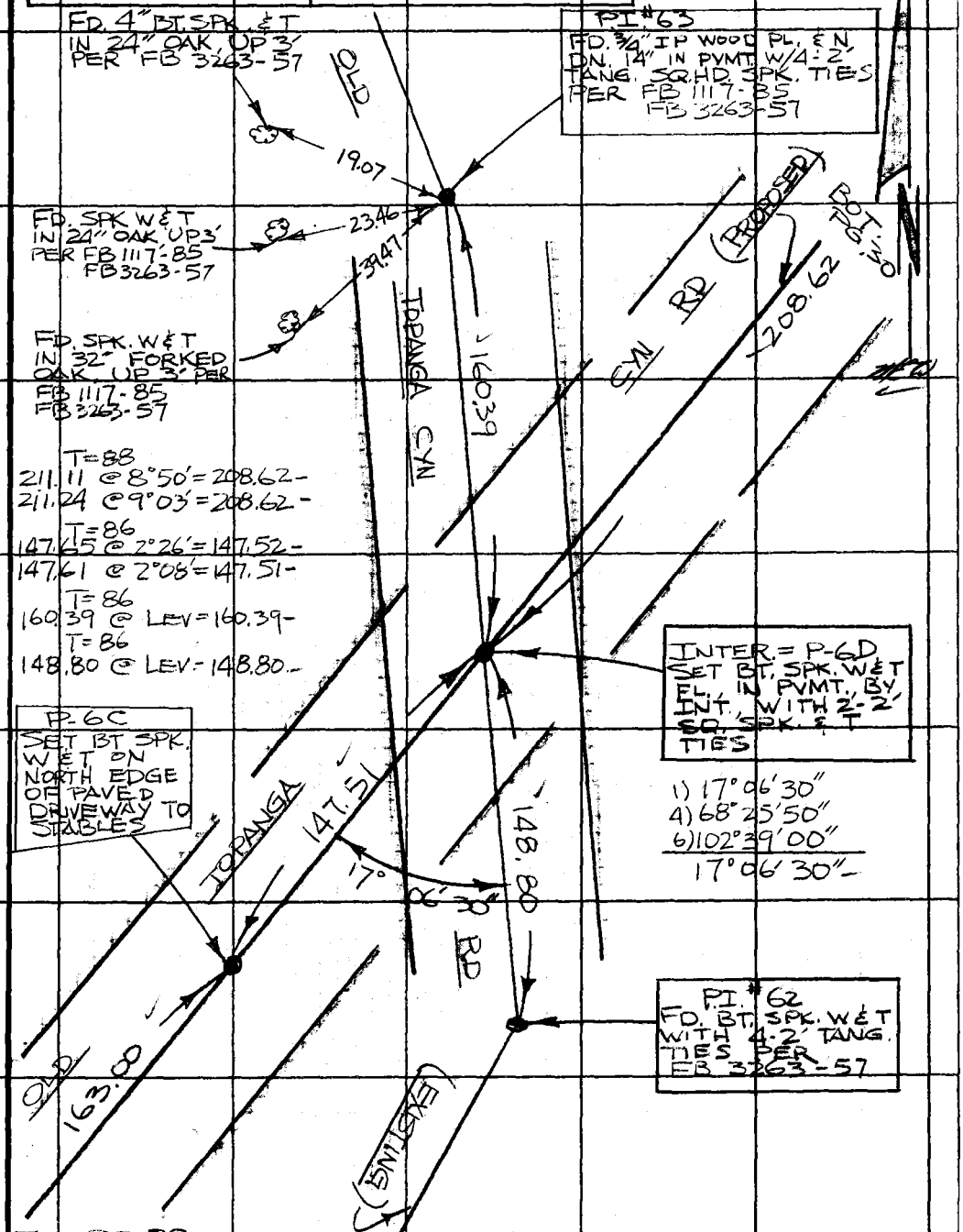
Survey of OLD TOPANGA CYN RD
JN 0095.67 Tape 4 Std 84 °F
Surveyed by R L STRADER
Notes R L STRAD. Date 11-4-71
Indexed C. J. GALLI MAR 2 72

F. B. 3822 PG. 29



TOP PG. 28

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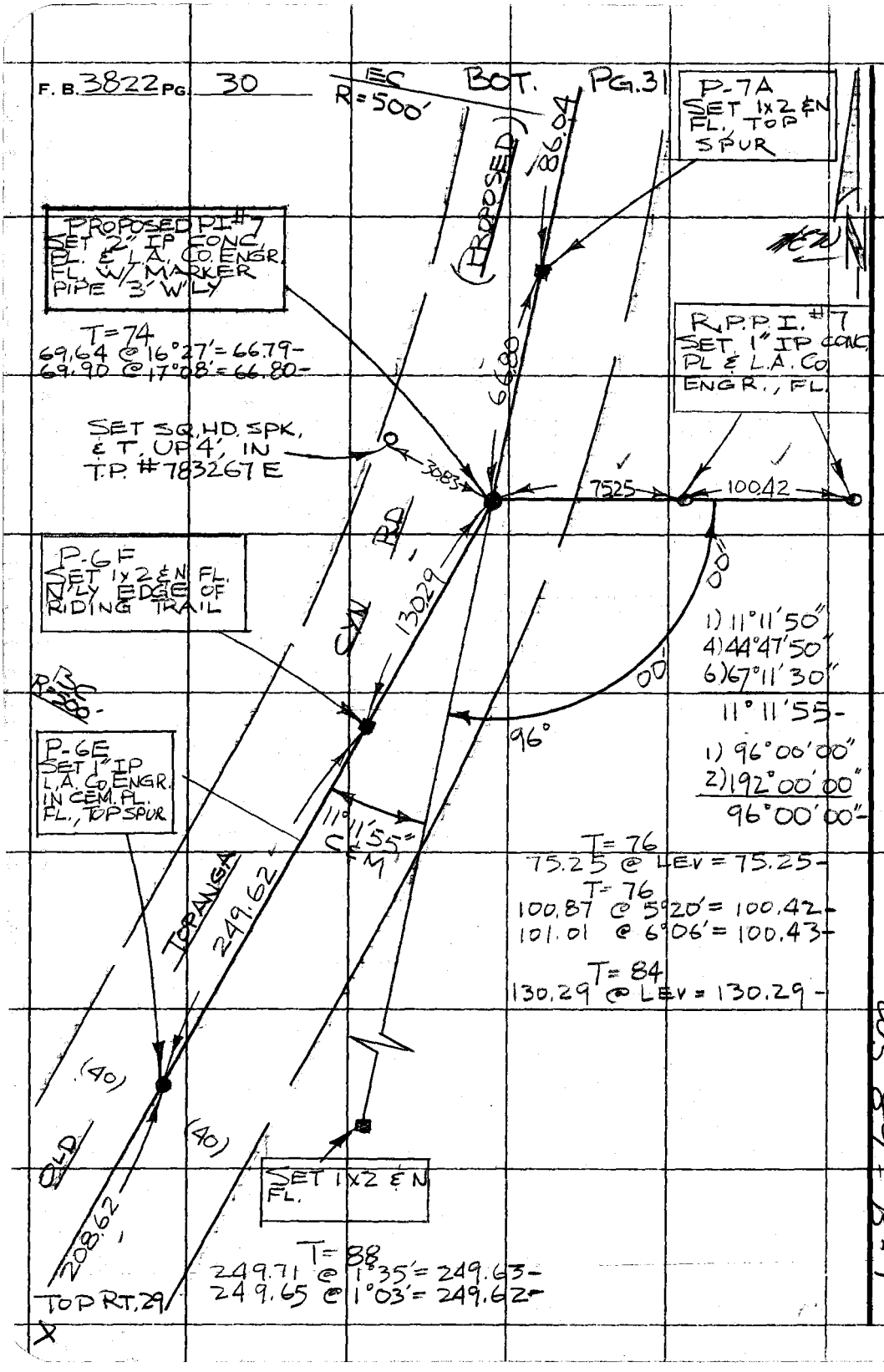
76F3095 CE#310 3-68

F. B. 3822 PG. 30



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US 89-15-1

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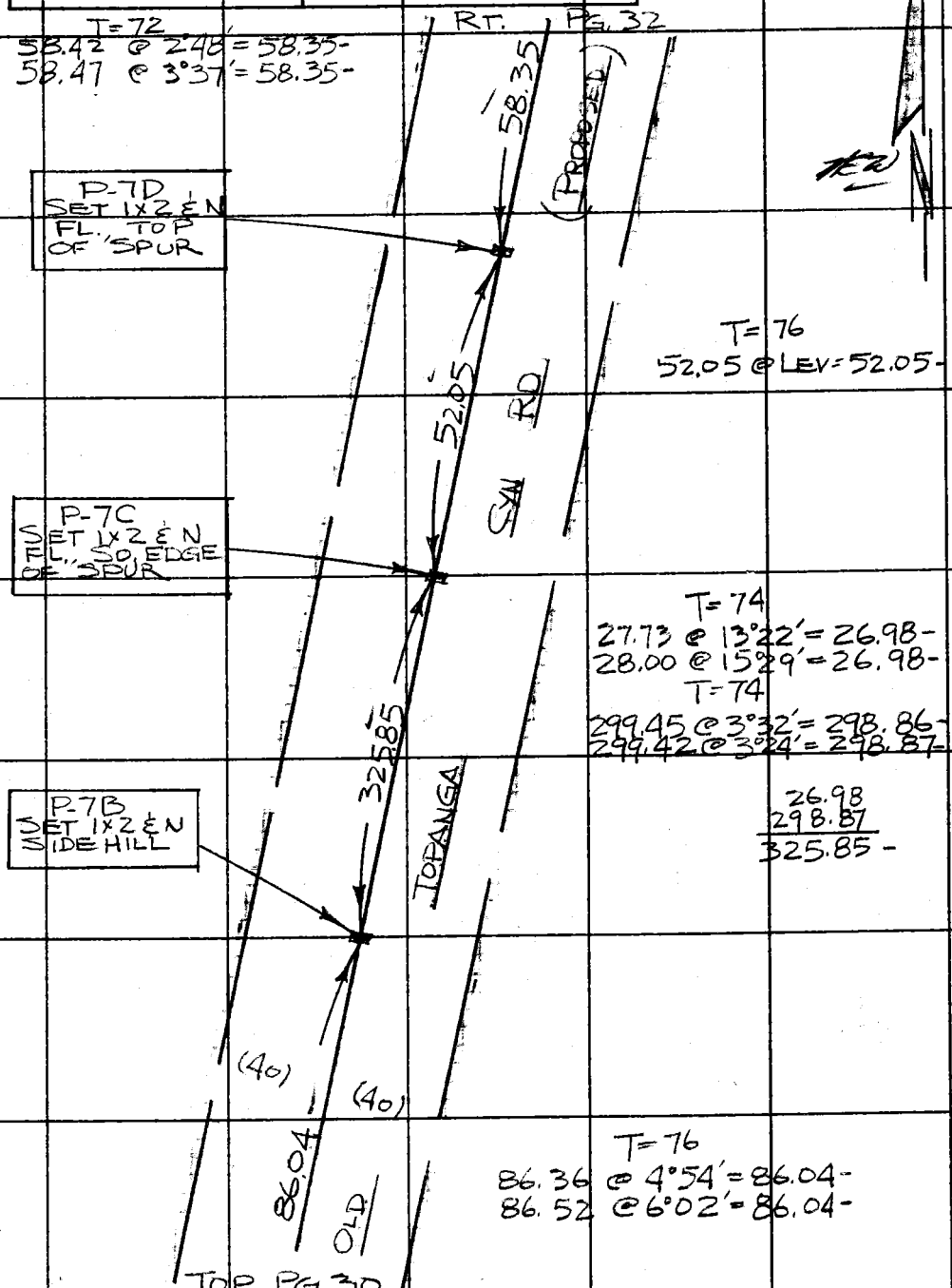
Survey of OLD TOPANGA CAN RD
JN 009567 Page 4 Std 84 °F
Surveyed by R L STRADER
Notes R L STRADER Date 11-5-71
Indexed C. J. GALLI MAR 2 72

F. B. 3822 PG. 31



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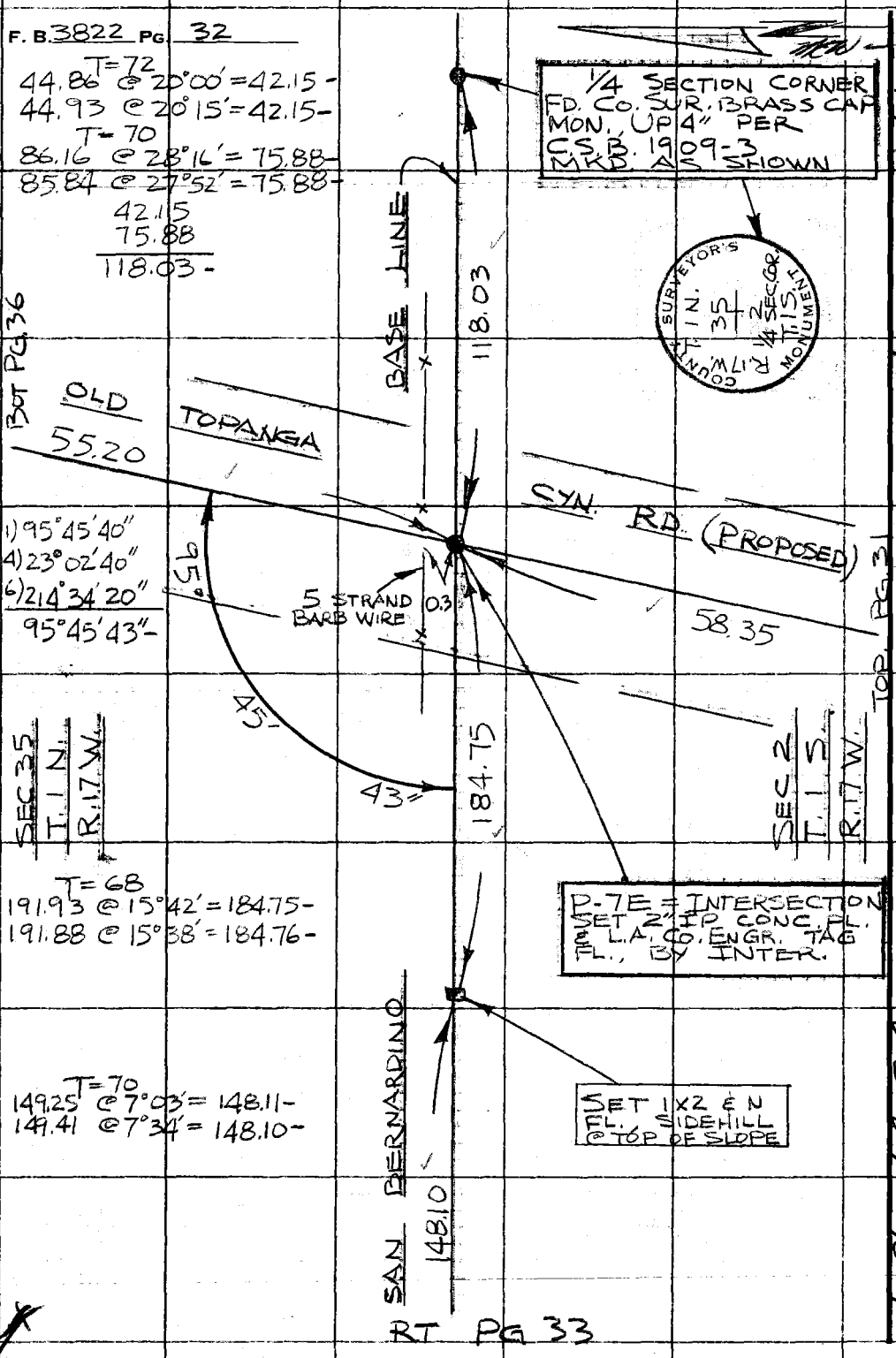
76F309S CE#310 3-68

F. B. 3822 PG. 32

T=72
44.86 @ 20°00' = 42.15 -
44.93 @ 20°15' = 42.15 -
T=70
86.16 @ 28°16' = 75.88 -
85.84 @ 27°52' = 75.88 -
42.15
75.88
118.03 -



1) 95°45'40"
4) 23°02'40"
6) 214°34'20"
95°45'43" -

T=68
191.93 @ 15°42' = 184.75 -
191.88 @ 15°38' = 184.76 -

T=70
149.25 @ 7°03' = 148.11 -
149.41 @ 7°34' = 148.10 -

RT PG 33

144-077 C-1

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US 89 13-1

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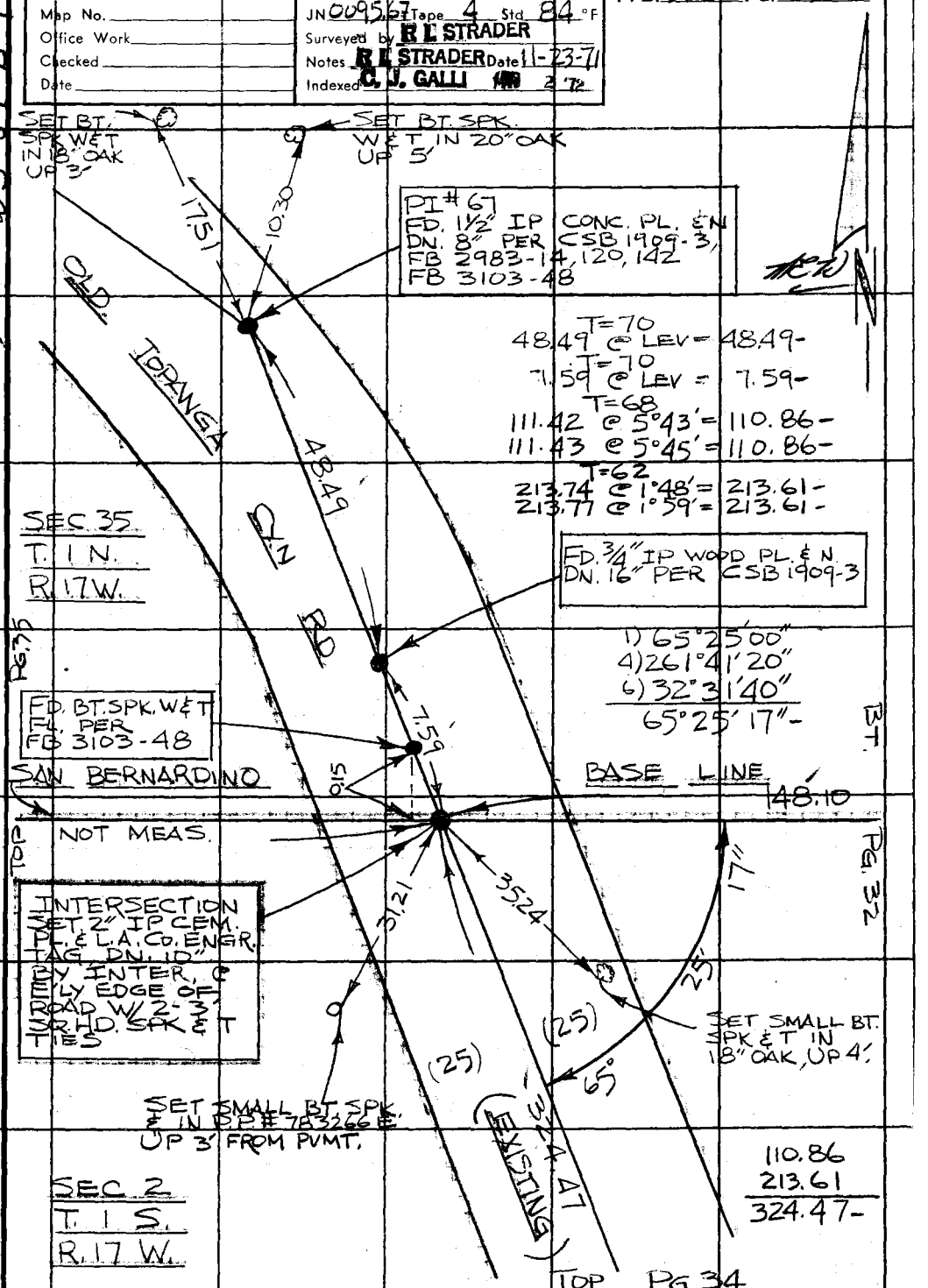
Office Work	Surveyed by R L STRADER
Checked	Notes R L STRADER Date 11-23-71
Date	Indexed C. J. GALLI 2 '72

F. B. 3822 PG. 33



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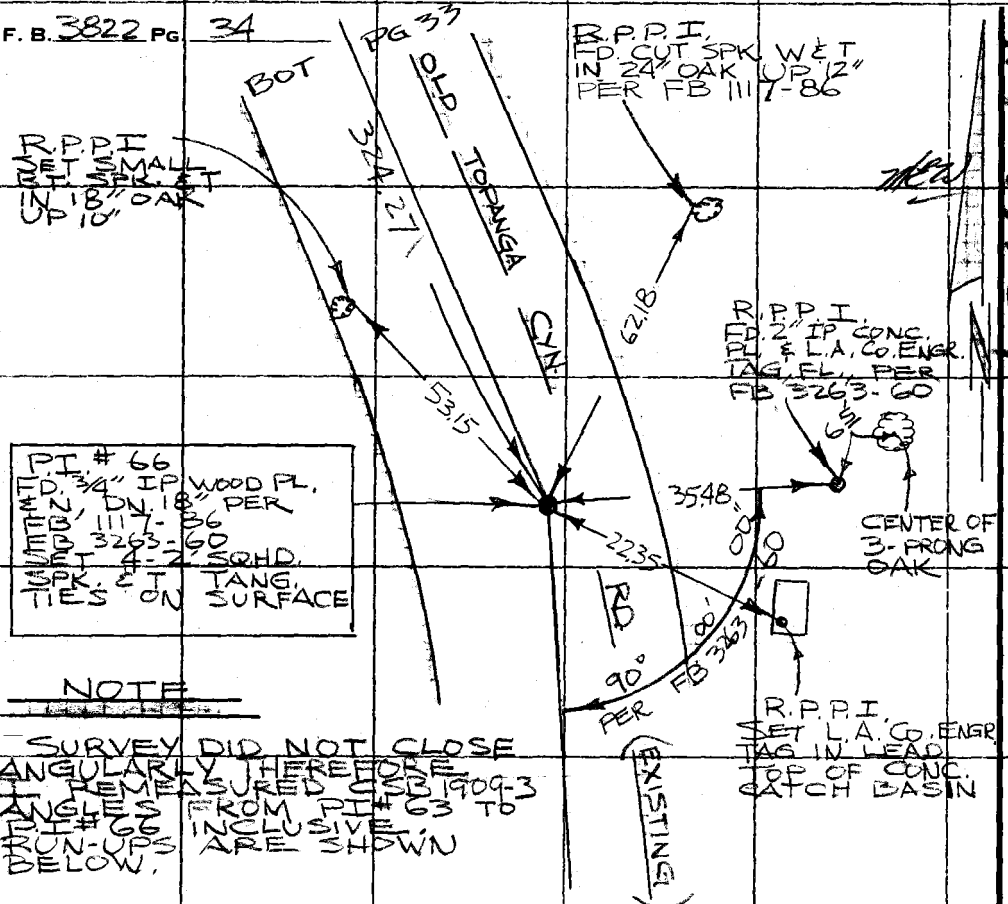
144-077, C1 WS 89 B-1

76F309S CE#310 3-68

F. B. 3822 PG. 34



NOTE

SURVEY DID NOT CLOSE ANGULARLY THEREFORE I REMEASURED CSB 1909-3 ANGLES FROM PI # 63 TO PI # 66 INCLUSIVE. RUN-UPS ARE SHOWN BELOW.

PI # 63 FOUND	TEMPORARY PI # 64 REPLACED BY TIES ON PRODS	PI # 65 FOUND	PI # 66 FOUND
1) 166°43'20"	1) 135°40'40"	1) 141°34'00"	1) 162°57'40"
4) 306°52'00"	4) 182°42'40"	4) 206°15'50"	4) 291°51'10"
6) 280°18'00"	6) 94°04'20"	6) 129°23'50"	6) 257°46'40"
166°43'00"	135°40'43"	141°33'58"	162°57'47"

114-077 CSB

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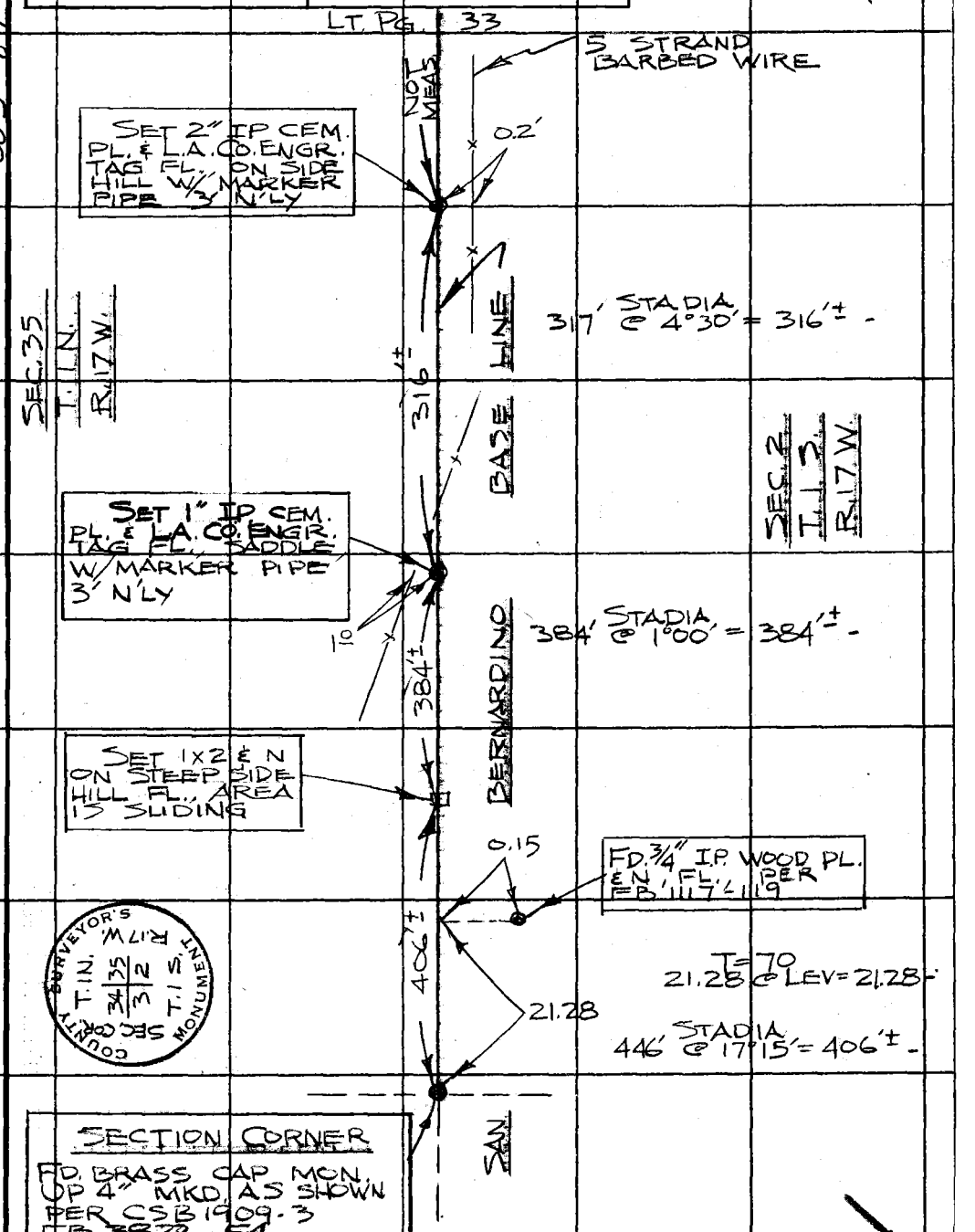
Date	Indexed C. J. GALLI MAR 2 '72

F. B. 3822 PG. 35

CWS 89 B-1



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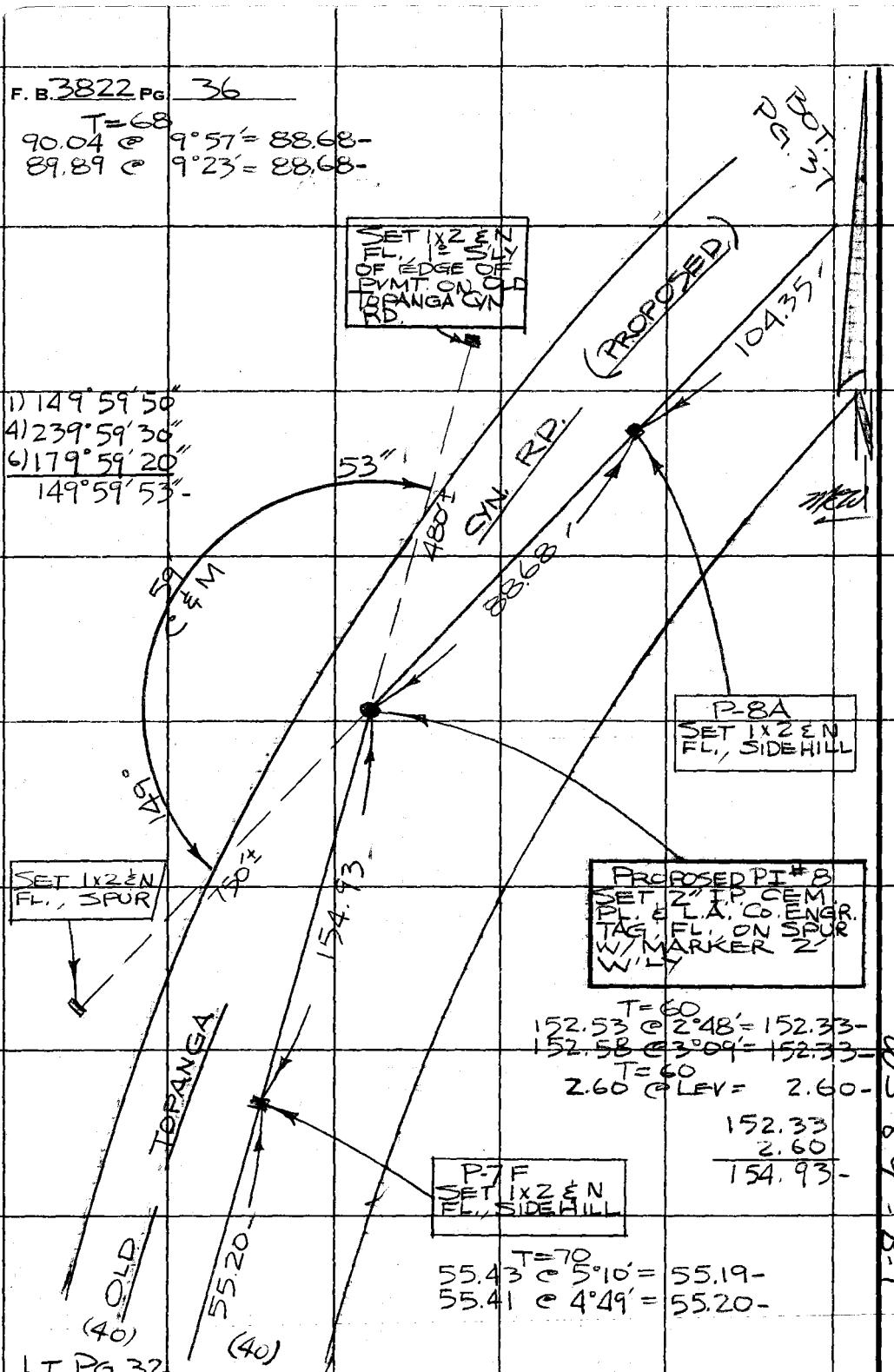
76F309S CE#310 3-68

F. B. 3822 PG 36

T=68
90.04 @ 9°57′ = 88.68-
89.89 @ 9°23′ = 88.68-



1) 149°59′50″
4) 239°59′30″
6) 179°59′20″
149°59′53″-

T=60
152.53 @ 2°48′ = 152.33-
152.58 @ 3°09′ = 152.33-

T=60
2.60 @ LEV = 2.60-

152.33
2.60
154.93-

T=70
55.43 @ 5°10′ = 55.19-
55.41 @ 4°49′ = 55.20-

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R-1

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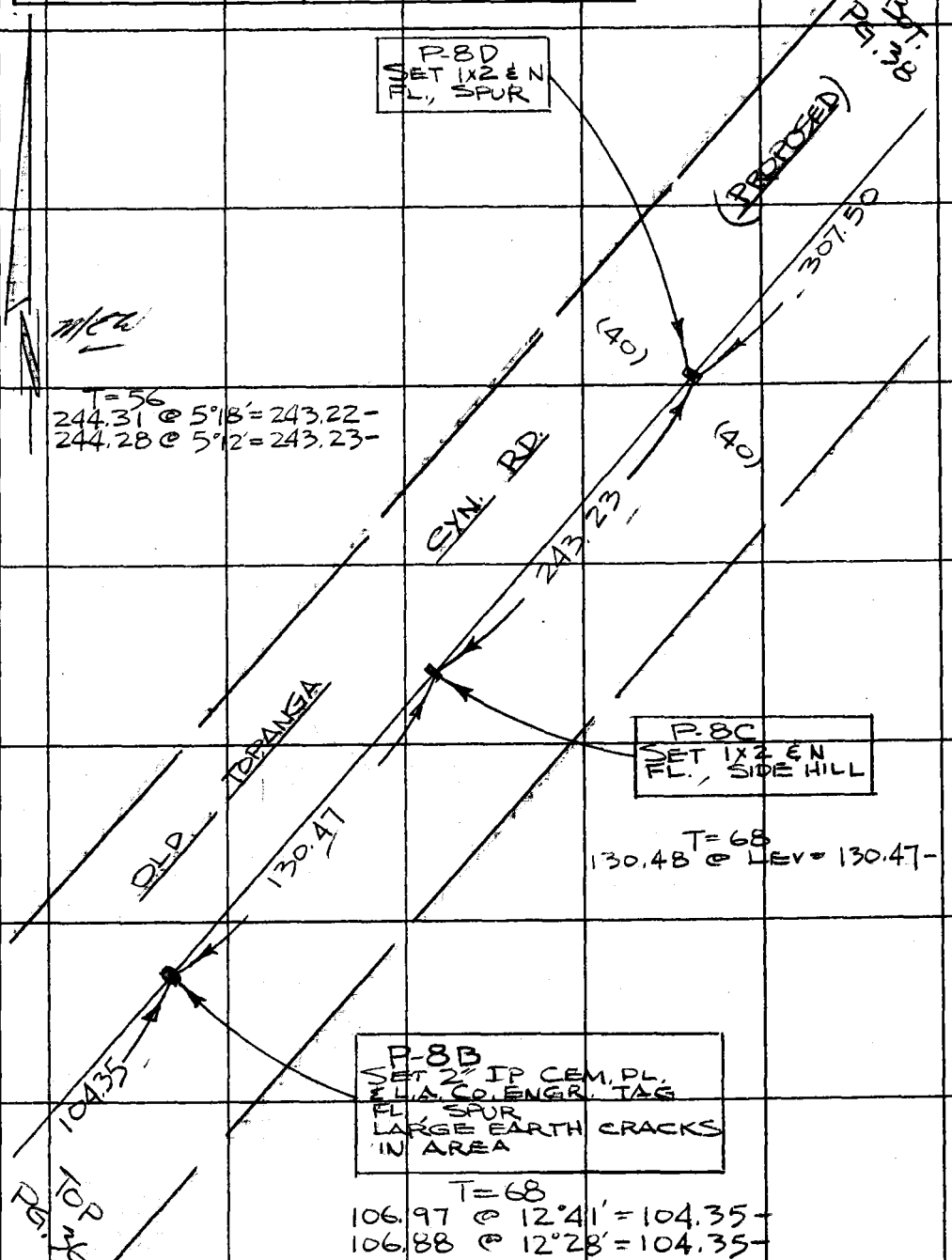
Survey of OLD TOPANGA CYN RD. F. B. 3822 PG. 37
JN 0095.67 Tape 4 Std 84 °F
Surveyed by R L STRADER
Notes R L STRADER Date 12-1-71
Indexed C. J. GALLI NOV 2 '72



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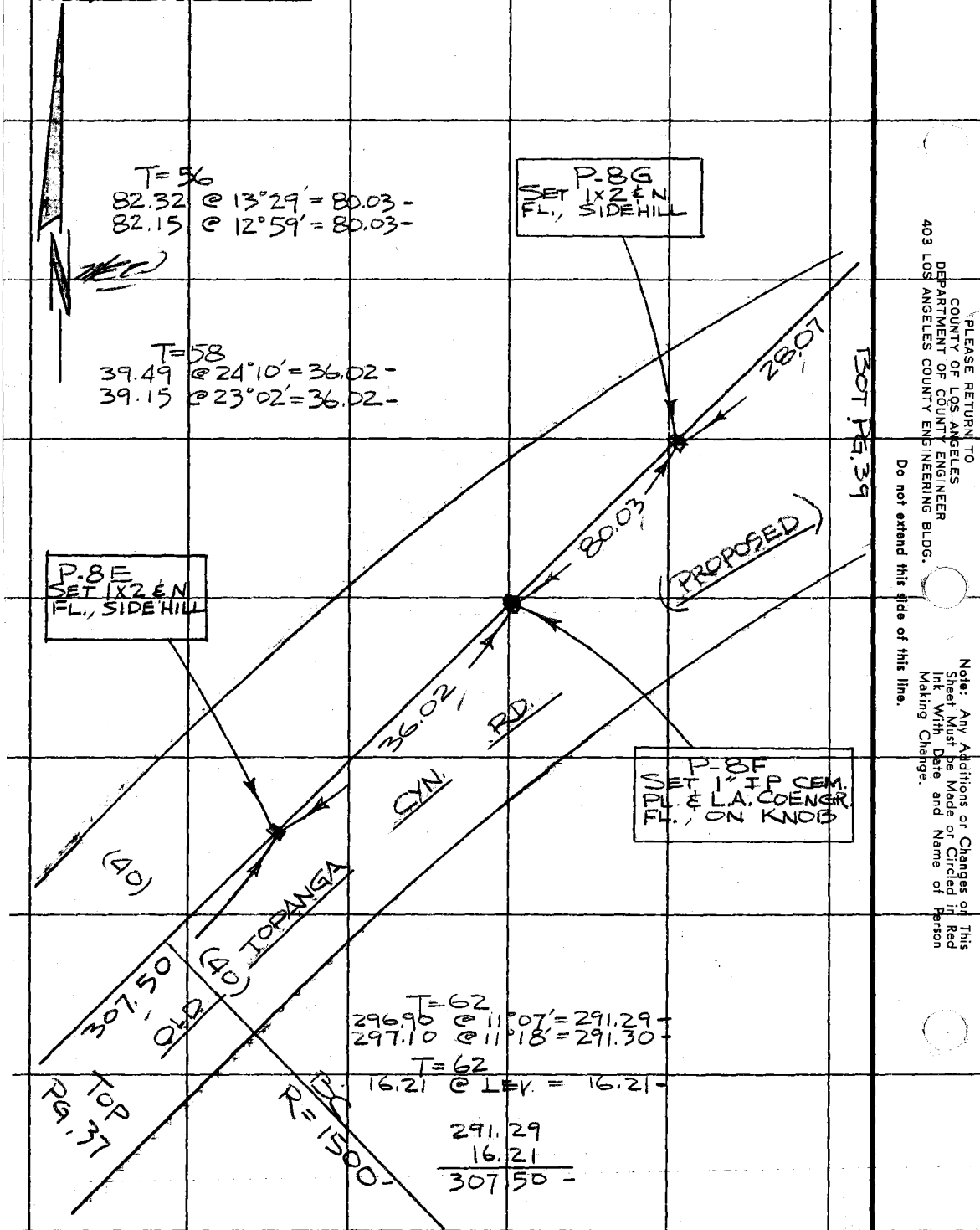
16F309S CE#310 3-68

F. B. 3822 PG. 38



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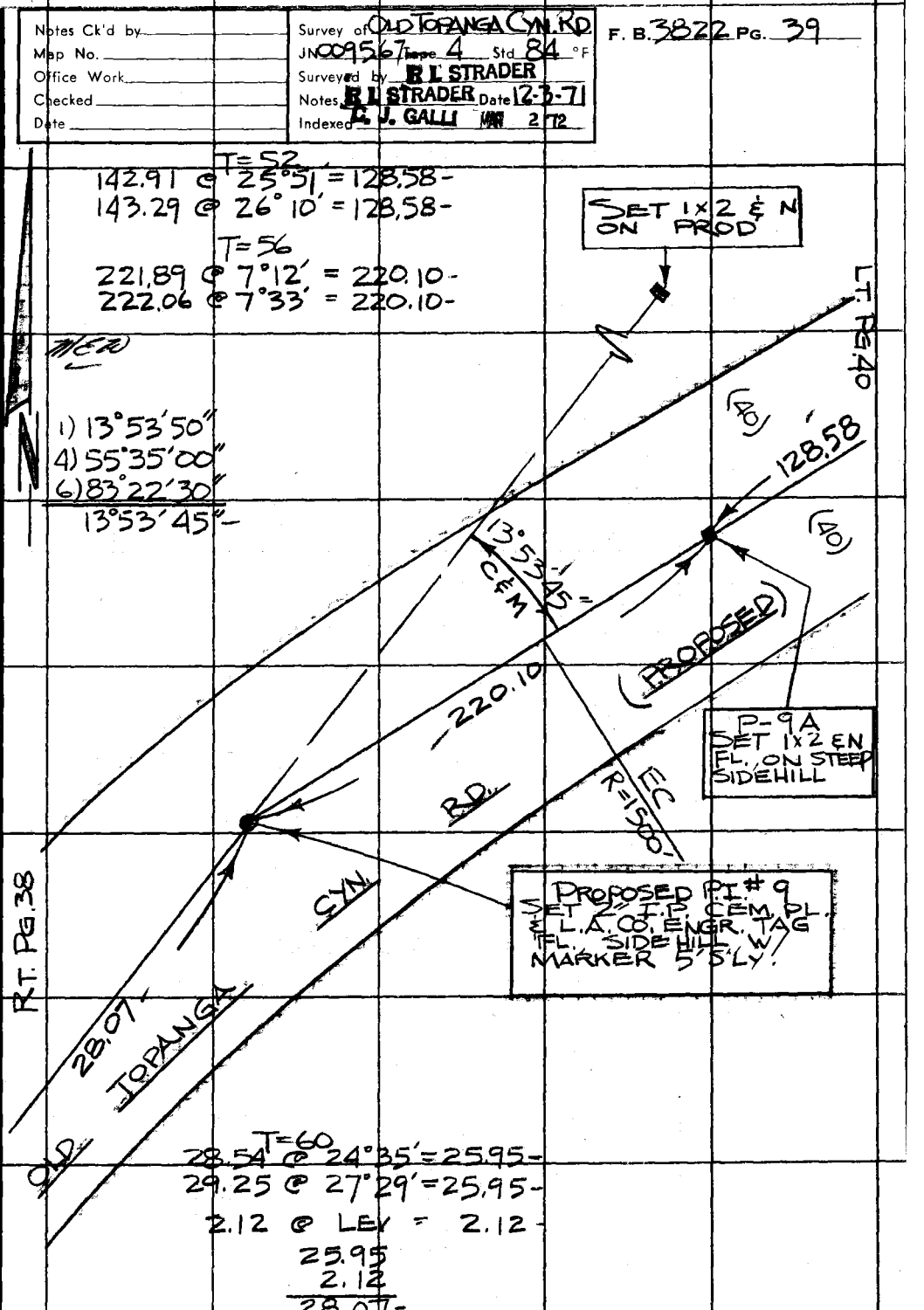
JN 009567 Tape 4 Std 84 °F
Surveyed by R. L. STRADER
Notes R. L. STRADER Date 12-3-71
Indexed C. J. GALLI MAR 2 '72

F. B. 3822 PG. 39



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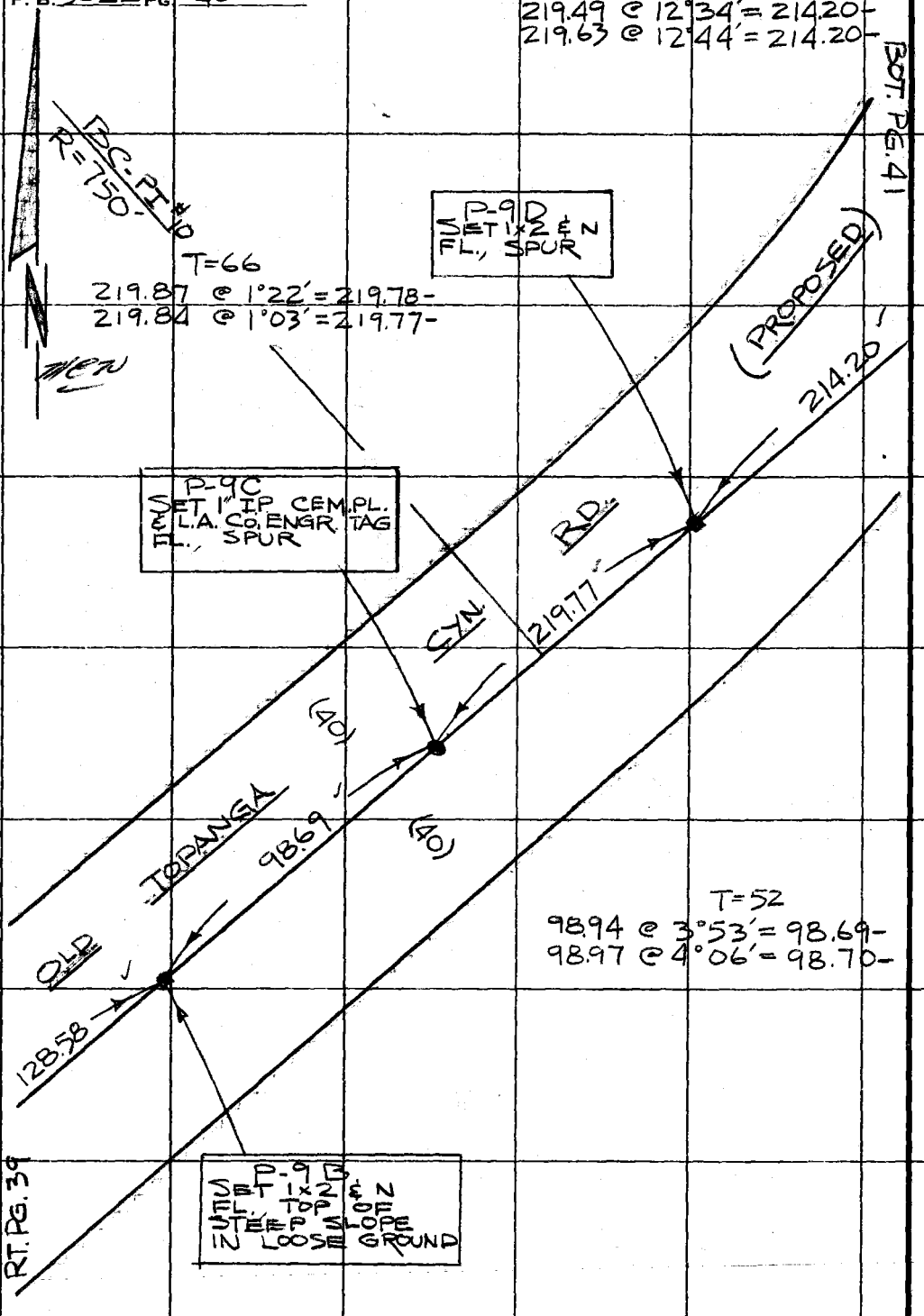
16F3098 CE#310 3-68

F. B. 3822 PG. 40



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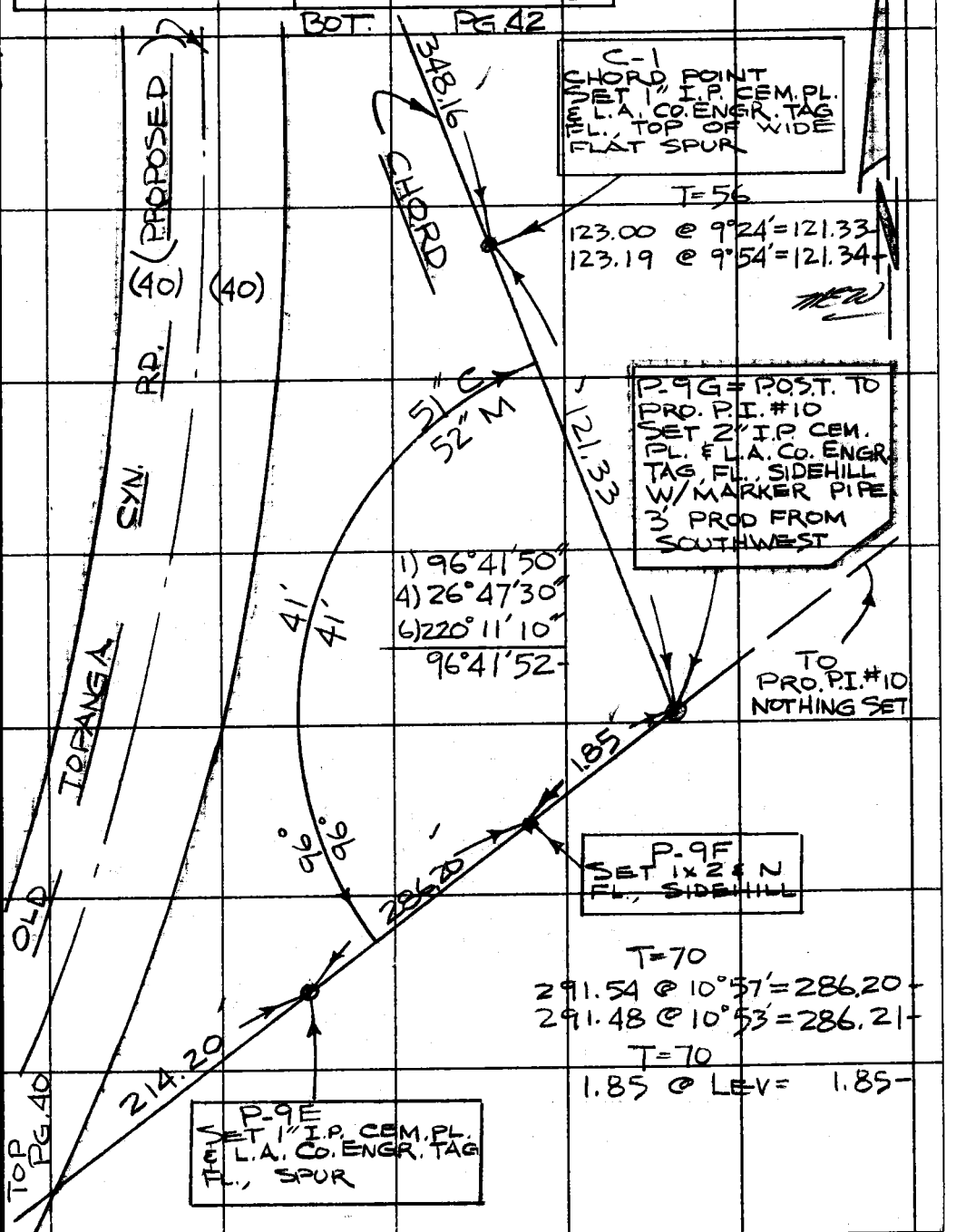
JN 009567 Tape 4 Std 84 °F
Surveyed by R L STRADER
Notes R L STRADER Date 12-6-71
Indexed C. J. GALLI MAR 2 '72

F. B. 3822 PG. 41



WS 89-B-1

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76F309S CE#310 3-68

F. B. 3822 PG. 42

BOT. PG. 43

T= 58
40.61 @ LEV = 40.60-

88.77

C-4
CHORD PT.
SET 2" I.P. CEM. PL.
& L.A. CO. ENGR. TAG
FL., SPUR

T=58
141.23 @ 26°38' = 126.23-
141.09 @ 26°31' = 126.23-
T=58
58.71 @ 20°56' = 54.83-
58.62 @ 20°43' = 54.82-

126.23
54.82
181.05-

OLD TOPANGA

40.60

CHORD

C-3
CHORD PT.
SET 1x2 EN
FL., SO. SIDE
OF SPUR

R=750'
P.O.C. - P.I. #10

CYN.

RD.

181.05

C-2
CHORD PT.
SET 1x2 EN
FL., SIDE HILL

T= 54
296.20 @ 2°07' = 295.94-
296.28 @ 2°23' = 295.96-
T= 54
53.54 @ 12°43' = 52.22-
53.47 @ 12°26' = 52.21-

295.95
52.21
348.16-

(PROPOSED)

348.16

TOP PG. 41

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Survey of OLD TOPANGA CANYON RD
JN 009567 Tape 4 Std 84 °F
Surveyed by R L STRADER
Notes R L STRADER Date 12-9-71
Indexed C. J. GALLI MAY 2 '72

F. B. 3822 PG. 43

TOP RT. PG. 44

C-8
CHORD PT.
SET 1X2 & N FL.
NO. SIDE OF SPUR

T=56
175.31 @ 8°49' = 173.21-
175.36 @ 8°54' = 173.22-

173.22

T=60
34.93 @ LEV = 34.92-

34.92

C-7
CHORD PT.
SET 1X2 & N FL.
SO. SIDE OF SPUR

172.80

T=60
173.21 @ 3°47' = 172.80-
173.16 @ 3°35' = 172.79-

C-6
CHORD PT.
SET 1X2 & N FL.,
SPUR

CHORD

138.36

T=54
146.70 @ 19°23' = 138.36-
146.52 @ 19° 10' = 138.37-

C-5
CHORD PT.
SET 1X2 & N
FL., SIDEHILL

88.77

T=50
90.98 @ 12°35' = 88.78-
90.84 @ 12° 11' = 88.77-

TOP PG. 42

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76F3095 CE#310 3-68

F. B. 3822 PG. 44

TO PROPOSED P.I. #10 NOTHING SET

T= 54
68.14 @ LEV=68.13-

C-9
CHORD PT.
SET 1" IP CEM. PL.
& L.A. CO. ENGR. TAG
FL., SPUR

173.22

CHORD

68.13

53'

P-10A = P.O.S.T.
TO PRO. P.I. #10
SET 2" IP CEM.
PL. & L.A. CO. ENGR.
TAG, FL., SIDEHILL
W/MARKER 3'
PROD FROM
SOUTHWEST

1) 93°44'50"
4) 14°59'30"
6) 202°29'20"
93°44'53"

44' CEM

107.78

93°

T=64
109.69 @ 10°39' = 107.79-
109.53 @ 10°14' = 107.78-

P-10B
SET 1" I.P. CEM. PL.
& L.A. CO. ENGR. TAG
FL., SPUR

T=60
259.14 @ 13°17' = 252.17-
258.99 @ 13°09' = 252.16-

252.16

TOP PG. 43

TOP PG. 45

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WS 89-B-1

7

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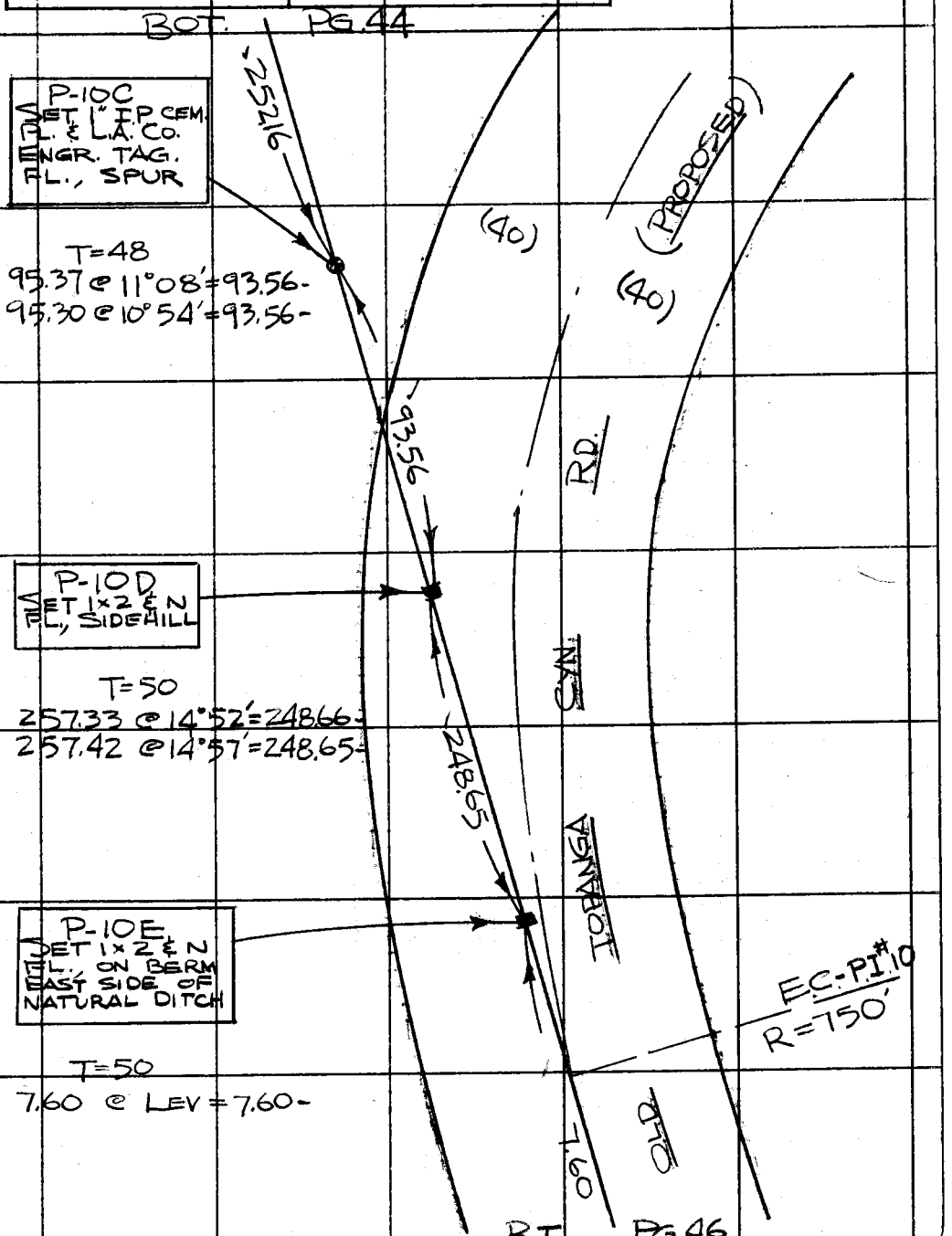
Date	Indexed D. J. GALLI 2 '72

F. B. 3822 PG. 45



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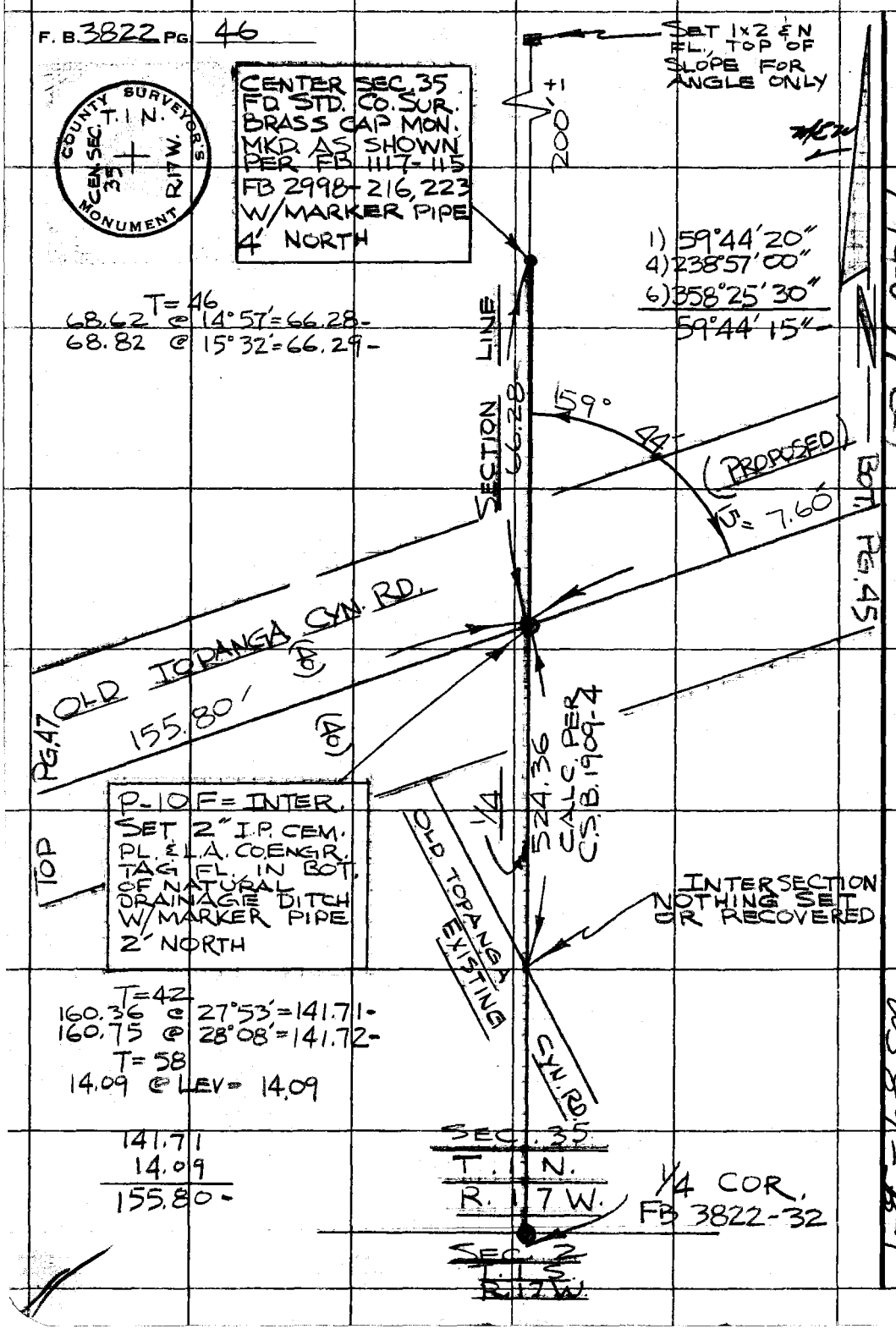
76F309S CE#310 3-68

F. B. 3822 PG. 46



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144-077 C-1

US 89-B-1

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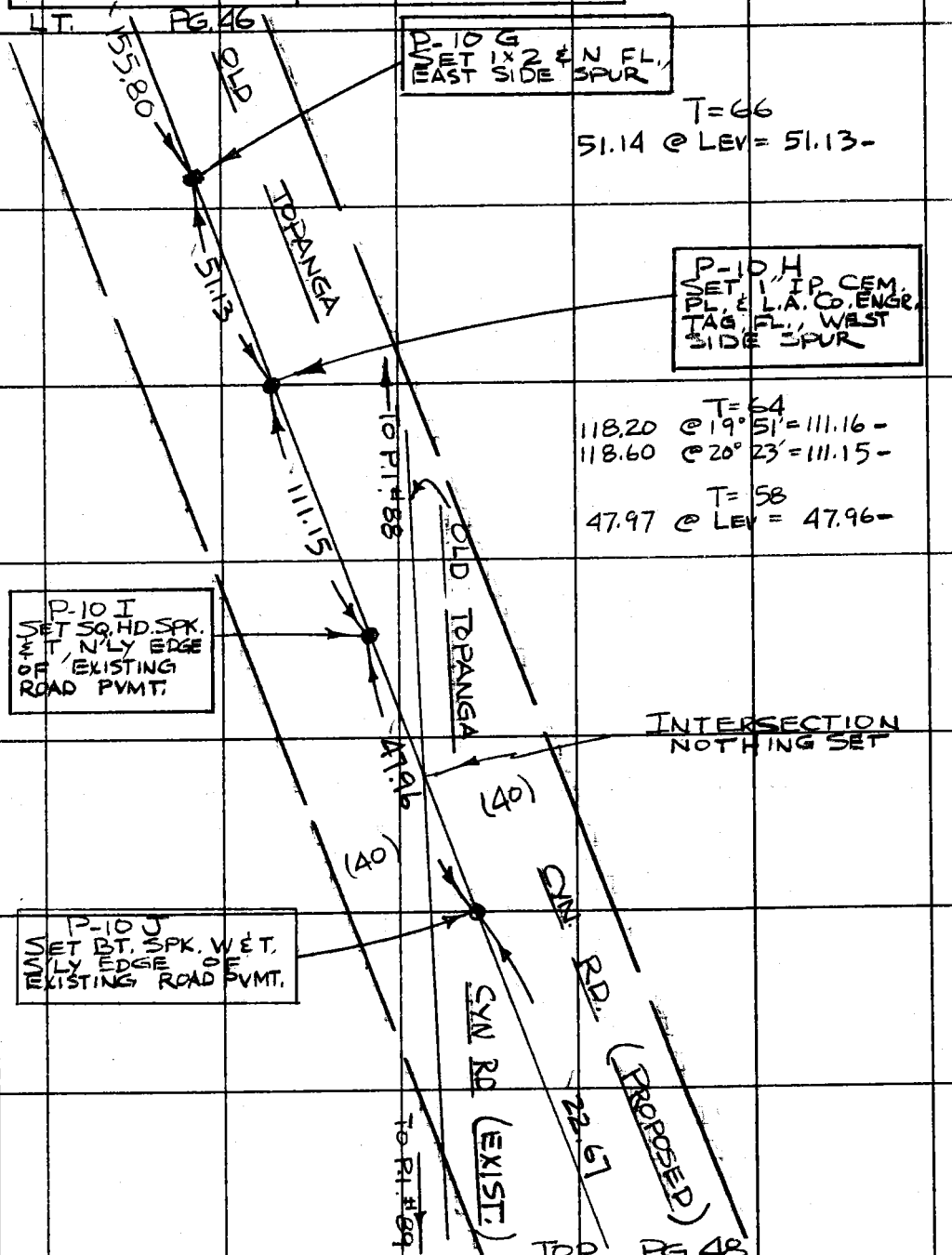
Survey of OLD TOPANGA CYN RD.
JN 0095.67 Tape 4 Std 84 °F
Surveyed by R L STRADER
Notes R L STRADER Date 12-14-71
Indexed C. J. GALLI MAR 2 72

F. B. 3822 PG. 47



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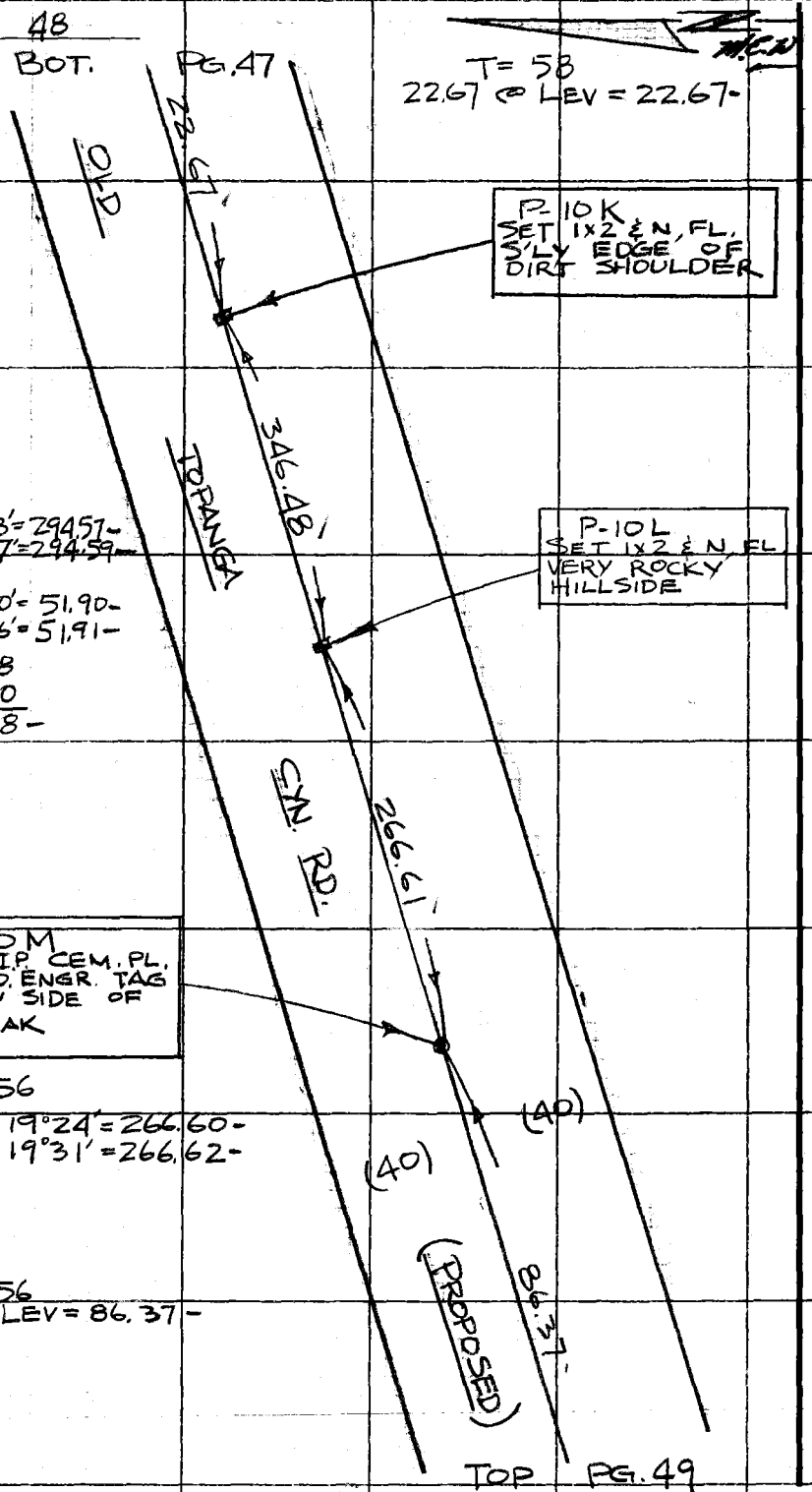
76F3095 CE#310 3-68

F. B. 3822 PG. 48

BOT. PG. 47



TOP PG. 49

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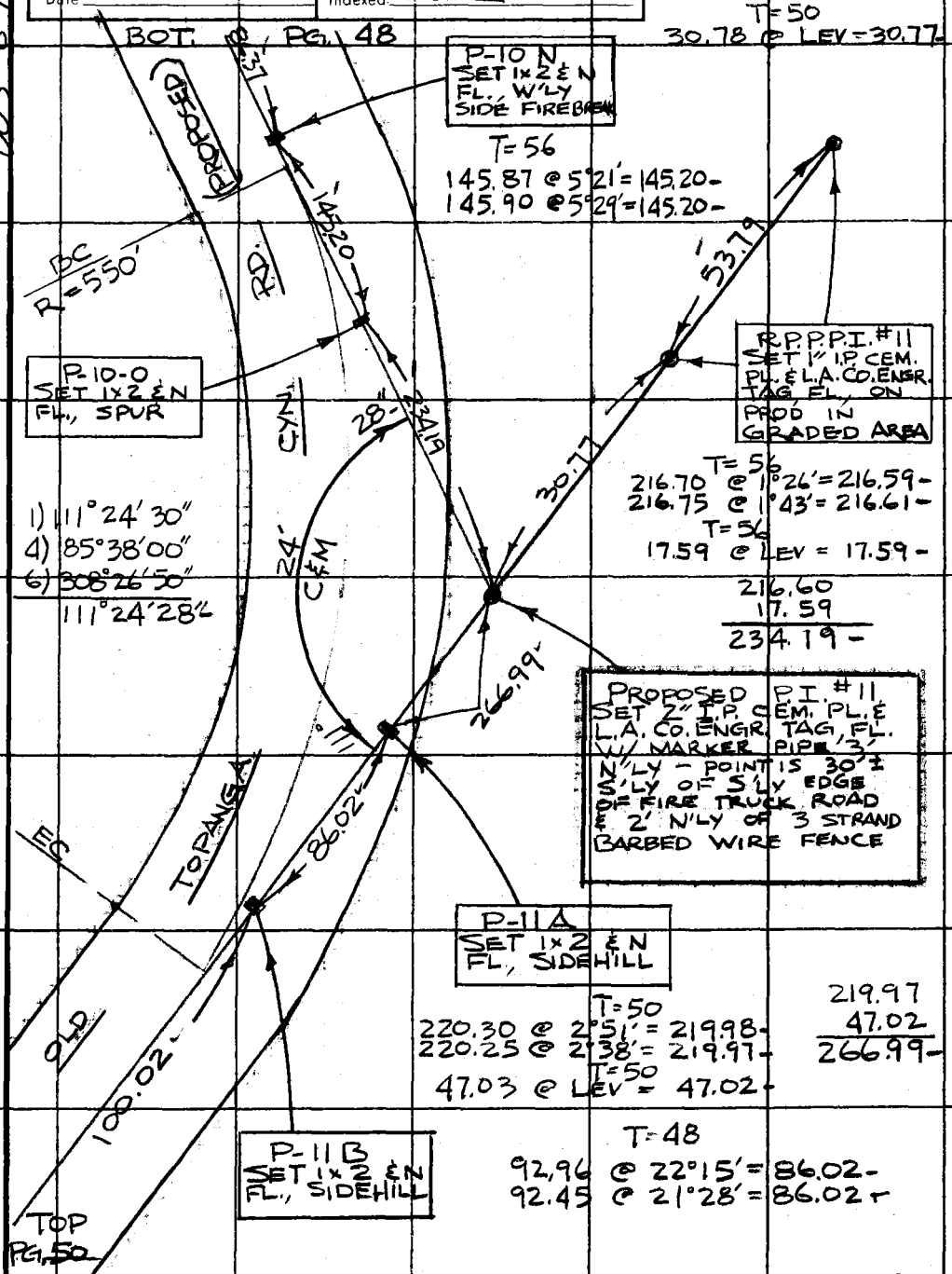
Map No.	JN0095.67 Tape 4 Std 84 °F
Office Work	Surveyed by R L STRADER
Checked	Notes R L STRADER Date 12-15-71
Date	Indexed C. J. GALLI 2 '72

F. B. 3822 PG. 49

INS 69-B-1



T=50
53.80 @ LEV = 53.79-
T=50
30.78 @ LEV = 30.77-

P-10 N
SET 1x2 & N
FL., W'LY
SIDE FIREBREAK

T=56
145.87 @ 5°21' = 145.20-
145.90 @ 5°29' = 145.20-

P-10-O
SET 1x2 & N
FL., SPUR

R.P.P.P.I. #11
SET 1" I.P. CEM.
PL. & L.A. CO. ENGR.
TAG, FL., ON
PROD IN
GRADED AREA

T=56
216.70 @ 1°26' = 216.59-
216.75 @ 1°43' = 216.61-
T=56
17.59 @ LEV = 17.59-

216.60
17.59
234.19-

1) 111°24'30"
4) 85°38'00"
6) 308°26'50"
111°24'28"

PROPOSED P.I. #11
SET 2" I.P. CEM. PL. &
L.A. CO. ENGR. TAG, FL.
W/ MARKER PIPE 3'
N'LY - POINT IS 30'±
S'LY OF S'LY EDGE
OF FIRE TRUCK ROAD
& 2' N'LY OF 3 STRAND
BARBED WIRE FENCE

P-11A
SET 1x2 & N
FL., SIDEHILL

T=50
220.30 @ 2°51' = 219.98-
220.25 @ 2°38' = 219.97-
T=50
47.03 @ LEV = 47.02-

219.97
47.02
266.99-

P-11B
SET 1x2 & N
FL., SIDEHILL

T=48
92.96 @ 22°15' = 86.02-
92.45 @ 21°28' = 86.02-

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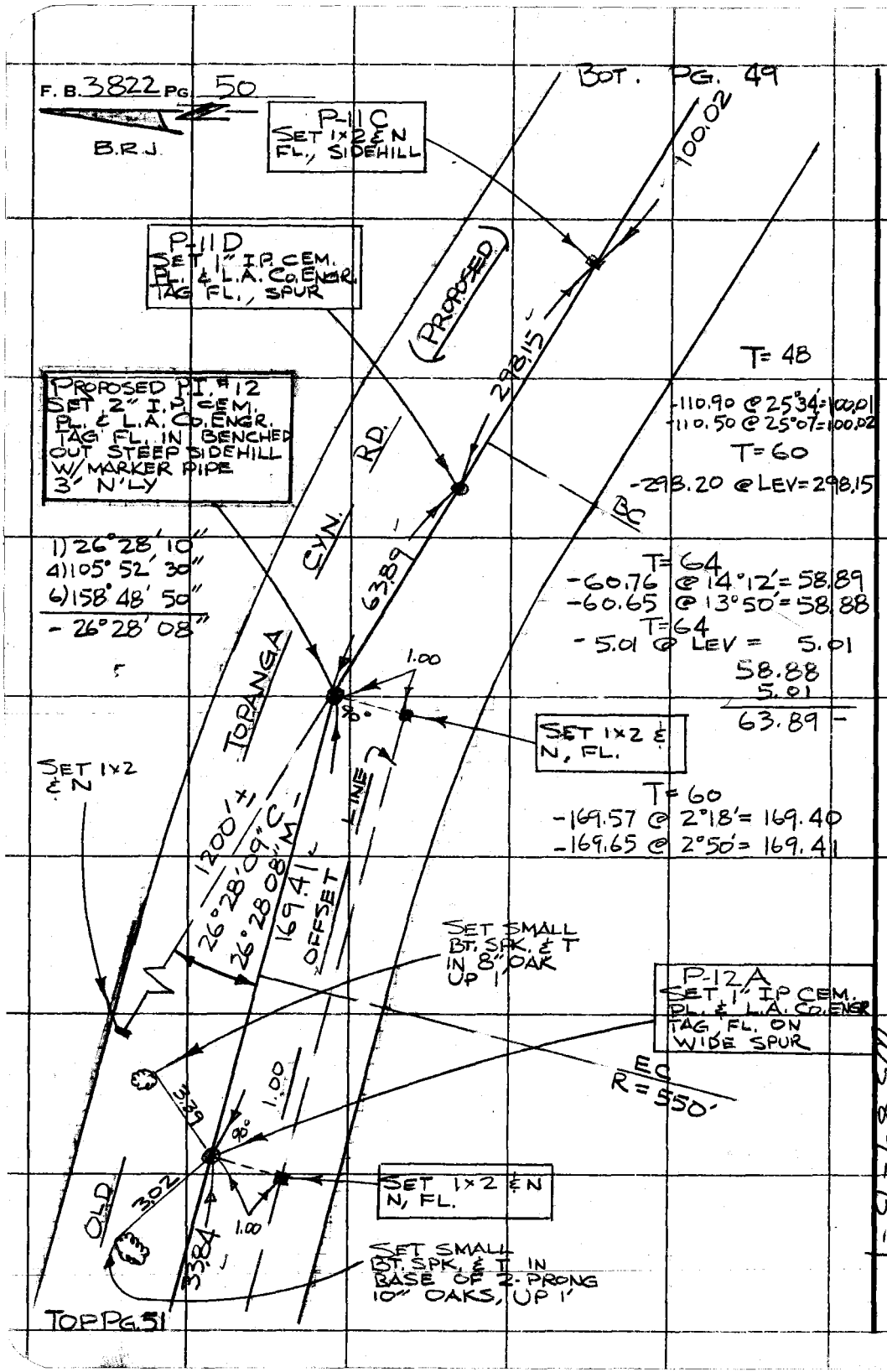
76F309S CE#310 3-68



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113 89-B-1

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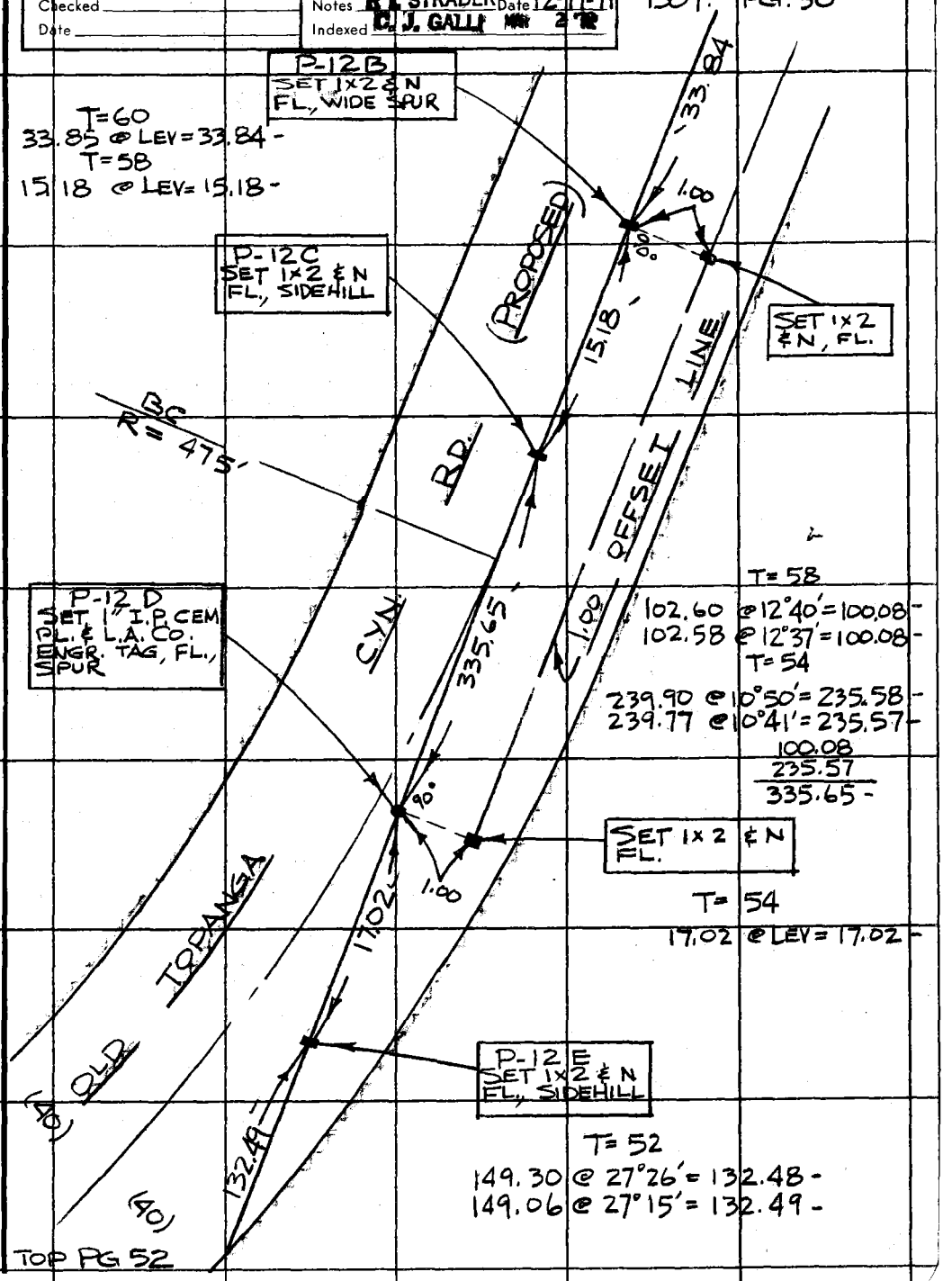
Survey of OLD TOPANGA CYN. RD.
JN 0095.67 Tape 4 Std. 84 °F
Surveyed by R L STRADER
Notes R L STRADER Date 12-17-71
Indexed C. J. GALLI MAR 2 '72

F. B. 3822 PG. 51
B.R.J.
BOT. PG. 50



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76F309S CE#310 3-68

F. B. 3822 PG. 52

BRJ

SEC. 35 T. 1 N. R. 17 W.

T=66
-26.26 @ LEV = 26.26

BOT. PG 51

132.49

P-12 G = INTERSECTION SET 2" I.P. CEM. PL. & L.A. CO. ENGR. TAG "FL." ON SIDEHILL W/MARKER PIPE 2' SW'LY.

P-12 F SET 1x2 & N SIDEHILL

26.26

PG. 71

PG. 53

99.61

151.20

BOT.

SECTION

LINE

TOP

-77° 36' 03"

1) 77°36'00"
4) 310°24'00"
6) 105°36'20"
-77°36'03"

T=66
-127.42 @ 6°29' = 126.59
127.56 @ 7°01' = 126.59
-3.48 @ LEV = 3.48

126.59
3.48
-130.07

SEC. 34 T. 1 N. R. 17 W.

130.07

48"

04' C&M

98°

SHORD

BOT. PG. 55

68.95

P-12 H = P.O.S.T. TO PRO. P.I. #13 - SET 2" I.P. CEM. PL. & L.A. CO. ENGR. TAG "FL." ON SIDEHILL W/ MARKER 2' SW'LY.

1) 98°04'50"
4) 32°19'20"
6) 228°28'50"
-98°04'48"

180'±

TO PROPOSED P.I. #13 NOTHING SET

SET 1x2 & N FL. TO EXTEND ANGLE DISTANCE @ INTER.

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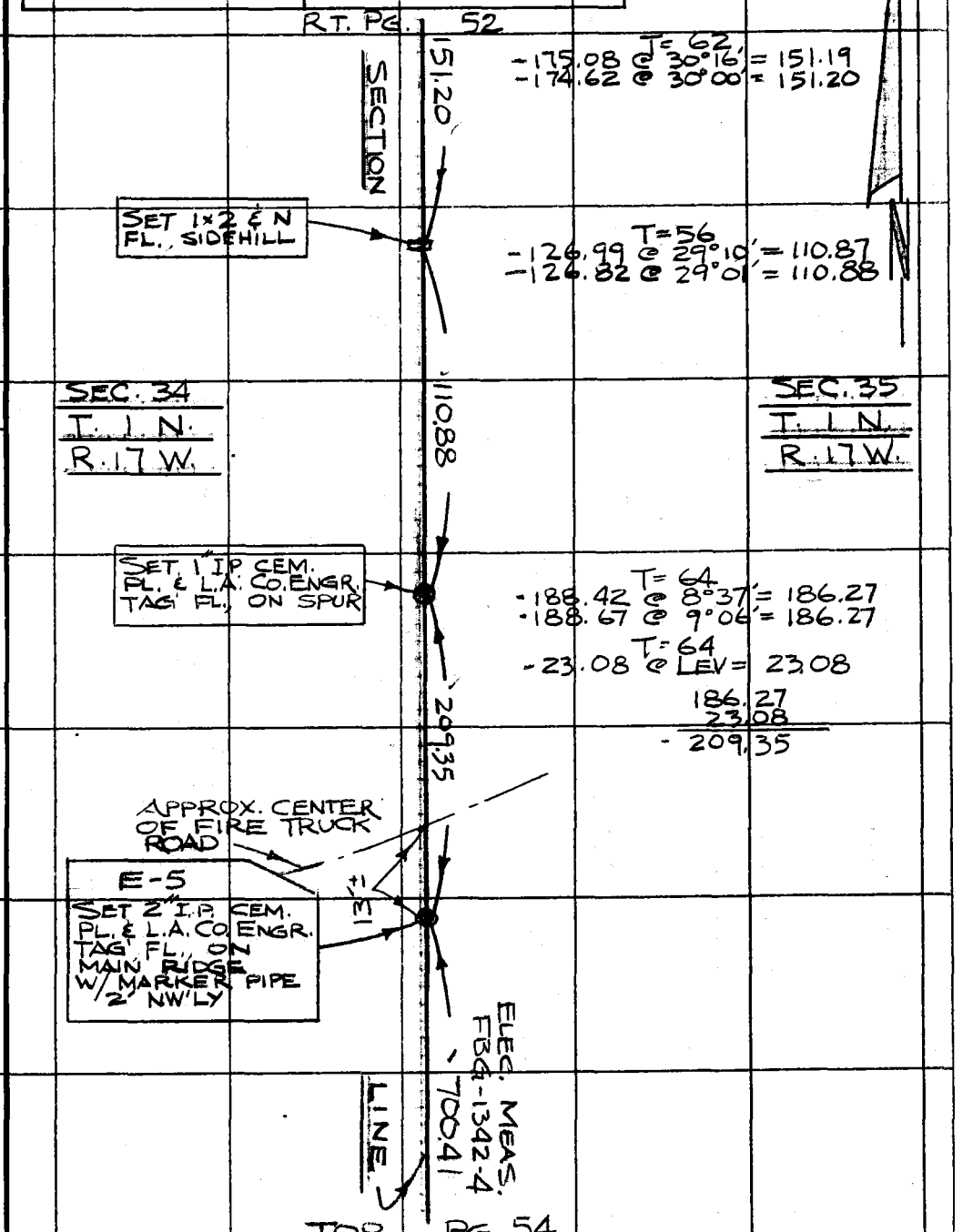
WS 89-B-1

Notes Ck'd by	Survey of OLD TOPANGA CYN. RD.
Map No.	JN 0095.67 Tape 4 Std 84 °F
Office Work	Surveyed by R L STRADER
Checked	Notes R L STRADER Date 1-12-72
Date	Indexed D. J. GALL MAR 2 '72

F. B. 3822 PG. 53

BRG



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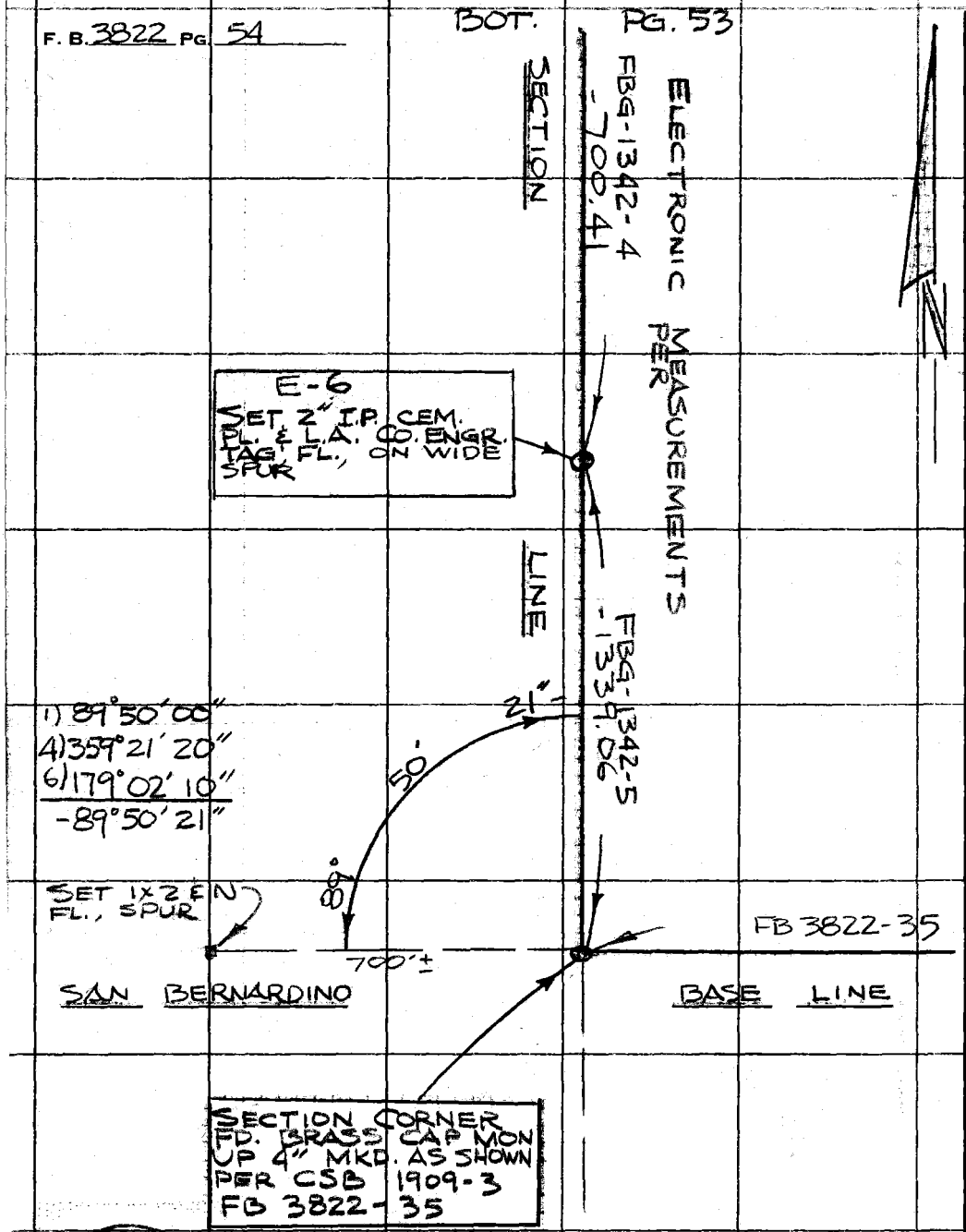
76F3095 CE#310 3-68

F. B. 3822 PG. 54

BOT. PG. 53



144-077 C-1

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COUNTY SURVEYOR'S MONUMENT
SEC. COR. T. 1 N. 34|35 3|2 T. 1 S. R. 17 W.

WS89 B-1

Notes Ck'd by	Survey of OLD TOPANGA CYN. RD.
Map No.	JN 009547 Tape 4 Std 84 °F
Office Work	Surveyed by R. L. STRADER
Checked	Notes R. L. STRADER Date 1-13-72
Date	Indexed C. J. GALLI MAR 2 '72

F. B. 3822 PG. 55

US 89 B-1

BOT PG. 56

OAK TREES

129.65

42.00 OFF LINE

D-3
CHORD PT.
SET SQ. HD. SPK.
IN PVMT., N'LY
EDGE OF ROAD

TO PI #106

SET CONC.
NAIL

8.00

2.00

OLD TOPANGA

INTERSECTION
NOTHING SET

TO PI #105

64.39

CYN RD (EXISTING)

D-2
CHORD PT.
SET 1x2 & N
FL. TOP OF
CUT

T=66
-72.60 @ 27°29' = 64.40
-72.96 @ 28°02' = 64.39

T=64
-121.63 @ 22°57' = 111.98
-121.83 @ 23°10' = 111.99

111.99

CHORD

D-1
CHORD PT.
SET 1x2 & N
FL., SIDEHILL

T=60
-76.26 @ 25°16' = 68.96
-75.76 @ 24°27' = 68.95

68.95

LOWER L.T. PG 52

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76F3095 CE#310 3-68

F. B. 3822 PG 56

BOT PG 57

T=68
-117.80 @ 18°46' = 111.53
-118.00 @ 19°03' = 111.53

111.53

To PI #107

D-6
CHORD PT.
SET 1X2 & N
FL., SIDEHILL

OLD TOPANGA

CHORD

T=68
-127.77 @ 15°38' = 123.03
-127.87 @ 15°49' = 123.02

123.02

INTERSECTION
NOTHING SET

To P.I. #108

D-5
CHORD PT.
SET SQ. HD. SPK.
& T IN PVMT.
S'LY EDGE OF
ROAD

CYN RD (EXISTING)

T=62
- 14.88 @ LEV = 14.88

14.88

SET 1X2 & N
FL.

80°

D-4
CHORD PT.
SET 1X2 & N
FL.

2.00

2.00 OFFSET LINE

T=62
-114.61 @ 10°35' = 112.64
-114.82 @ 11°06' = 112.65
- 17.00 @ LEV = 17.00

112.65
17.00
-129.65

129.65

TOP PG.55

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CUS 89 - 8-1

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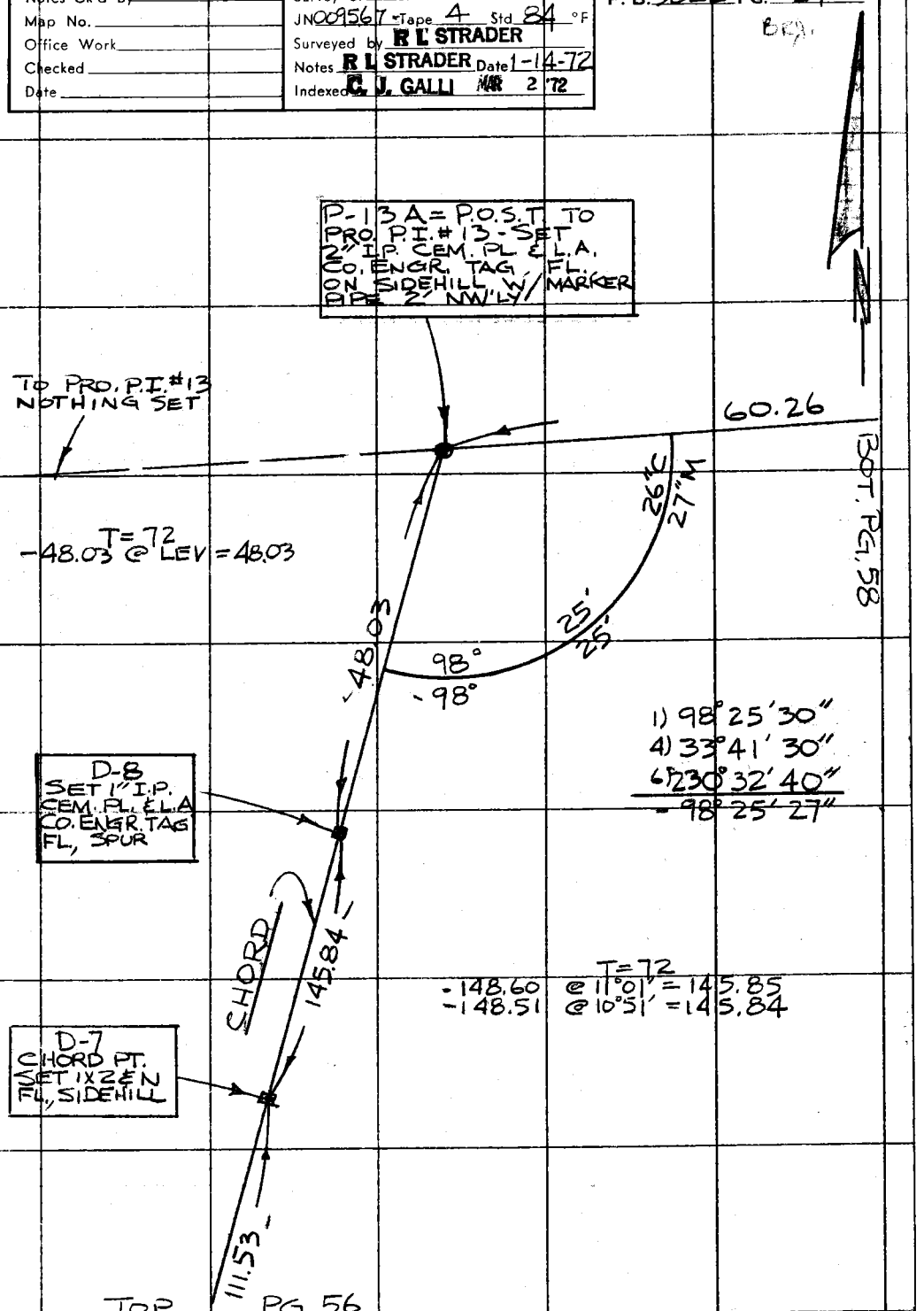
Map No.	JN 009567 Tape 4 Std 84 °F
Office Work	Surveyed by R L STRADER
Checked	Notes R L STRADER Date 1-14-72
Date	Indexed C. J. GALLI MAR 2 '72

F. B. 3822 PG. 57

BRG.



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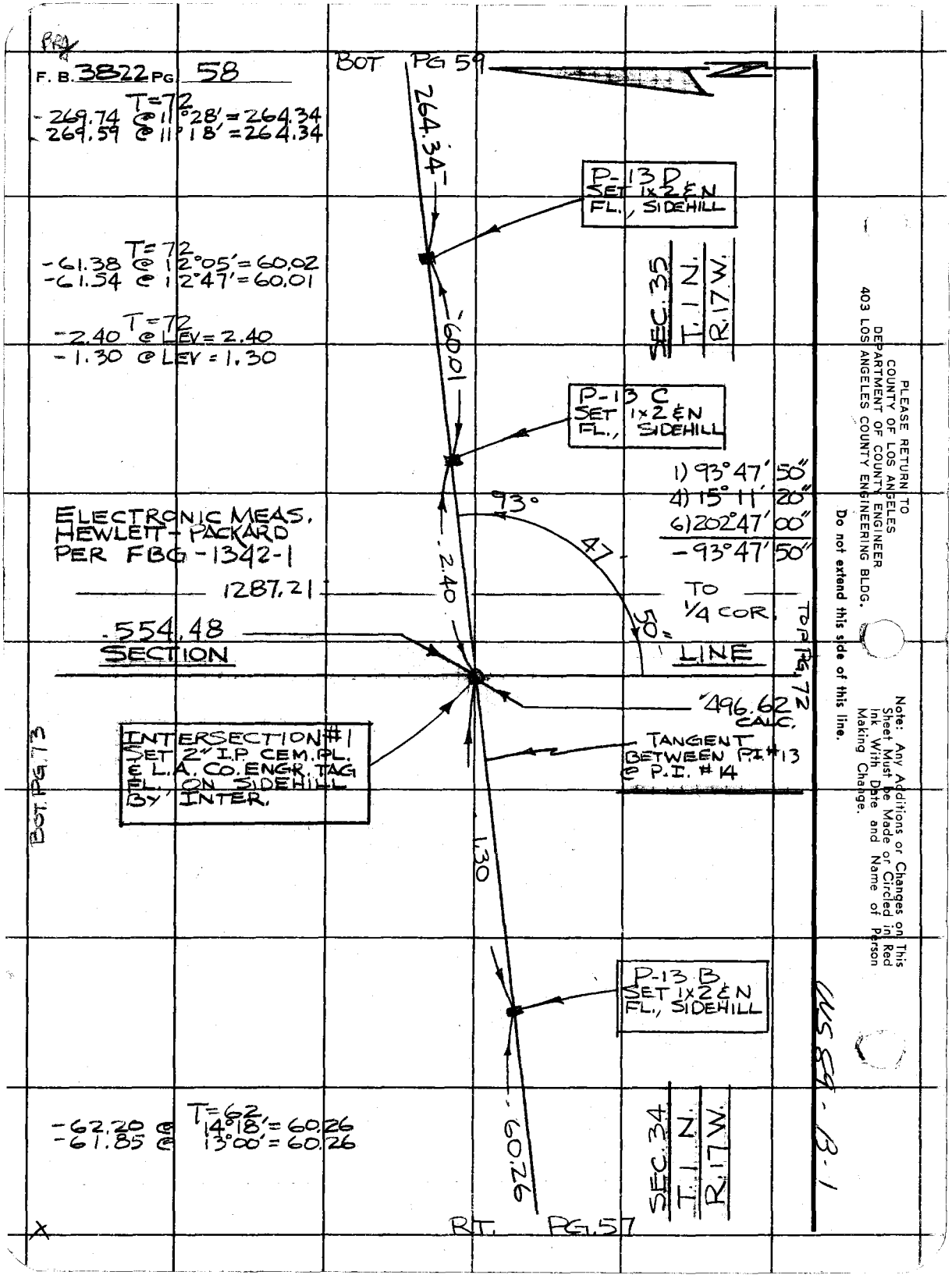
76F3095 CE#310 3-68



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Office Work
Checked
Date

Survey of OLD TOPANGA CYN. RD.
JN 009567 Tape 4 Std 8.4 °F
Surveyed by R L STRADER
Notes R L STRADER Date 1-18-72
Indexed C. J. GALLI MAR 2 '72

F. B. 3822 PG. 59

B.Rg.

WS 89 B-1

BOT. PG 60

T=74
-69.18 @ 2°55' = 69.09
-69.28 @ 4°07' = 69.10

OLD TOPANGA CYN. RD (PROPOSED)

69.09

P-13G
SET 1X2 & N
FL, SIDEHILL

T=70
-300.21 @ 7°39' = 297.51
-300.07 @ 7°26' = 297.52
- 77.47 @ LEV = 77.46
297.51
77.46
-374.97

374.97

(40)

(40)

P-13F
SET 1X2 & N
FL, SPUR
LOOSE GROUND

EC
R=475'

113.05

T=70
-113.20 @ 2°47' = 113.06
-113.17 @ 2°32' = 113.05

P-13E
SET 1X2 & N
FL, SIDEHILL

264.34

TOP PG 58

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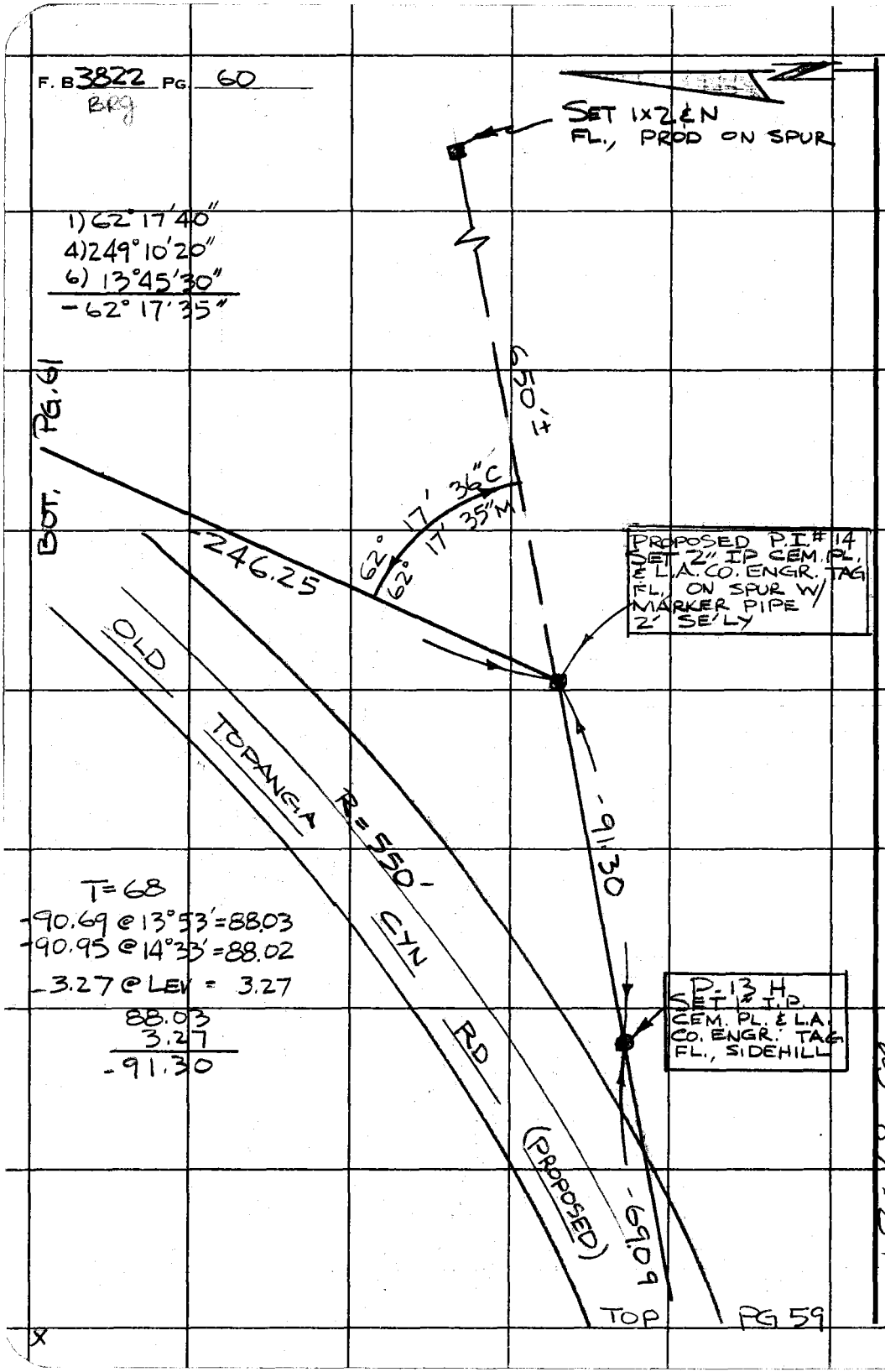
P6F3095 CE#310 3-68

F. B 3822 PG. 60
BRG



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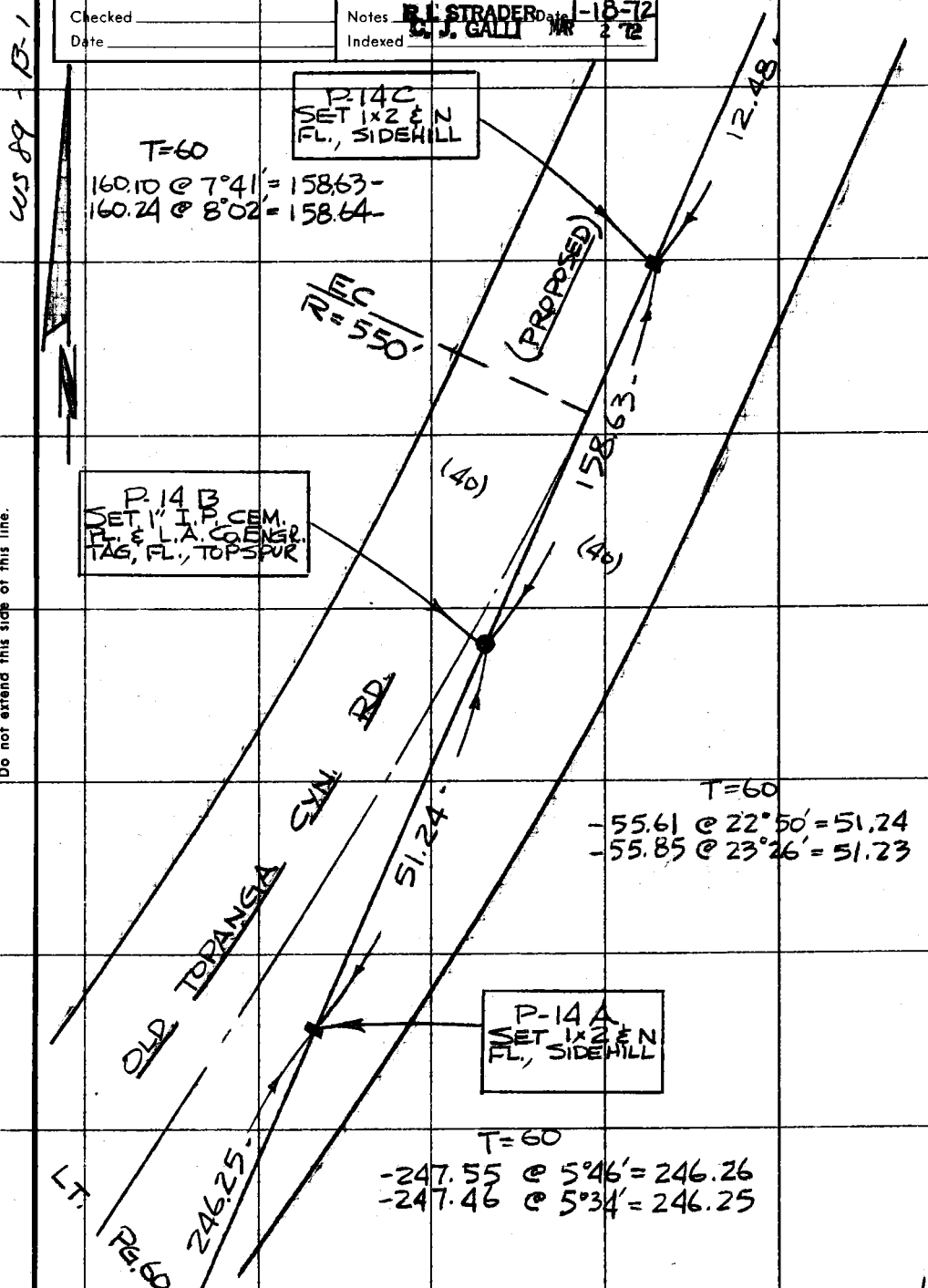
LUS 89-81

Notes Ck'd by	Survey of OLD TOPANGA CYN RD
Map No.	JN 0095.67 Tape 4 Std 84 °F
Office Work	Surveyed by R L STRADER
Checked	Notes R L STRADER Date 1-18-72
Date	Indexed C. J. GALLI MAR 2 '72

F. B 3822 PG. 61

BOT. PG. 62



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76F309S C.E.#310 3-68

F. B. 3822 PG 62

T=60
-46.74 @ 20°23'=43.80
-46.83 @ 20°39'=43.81

T=62
-121.16 @ 22°05'=112.25
-121.15 @ 22°04'=112.26

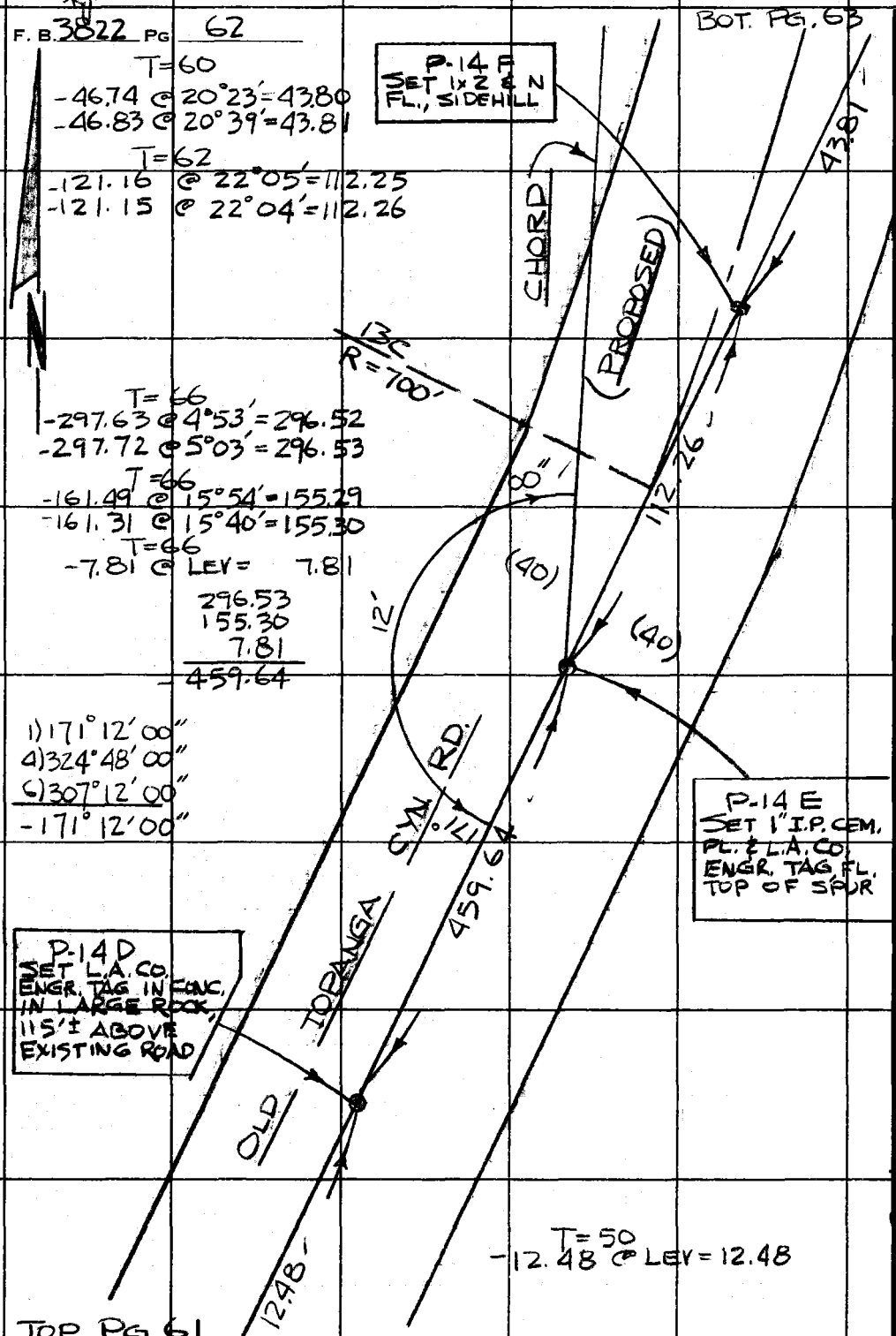
T=66
-297.63 @ 4°53'=296.52
-297.72 @ 5°03'=296.53

T=66
-161.49 @ 15°54'=155.29
-161.31 @ 15°40'=155.30

T=66
-7.81 @ LEV= 7.81

296.53
155.30
7.81
-459.64

1) 171°12'00"
4) 324°48'00"
6) 307°12'00"
-171°12'00"



T=50
-12.48 @ LEV=12.48

TOP PG. 61

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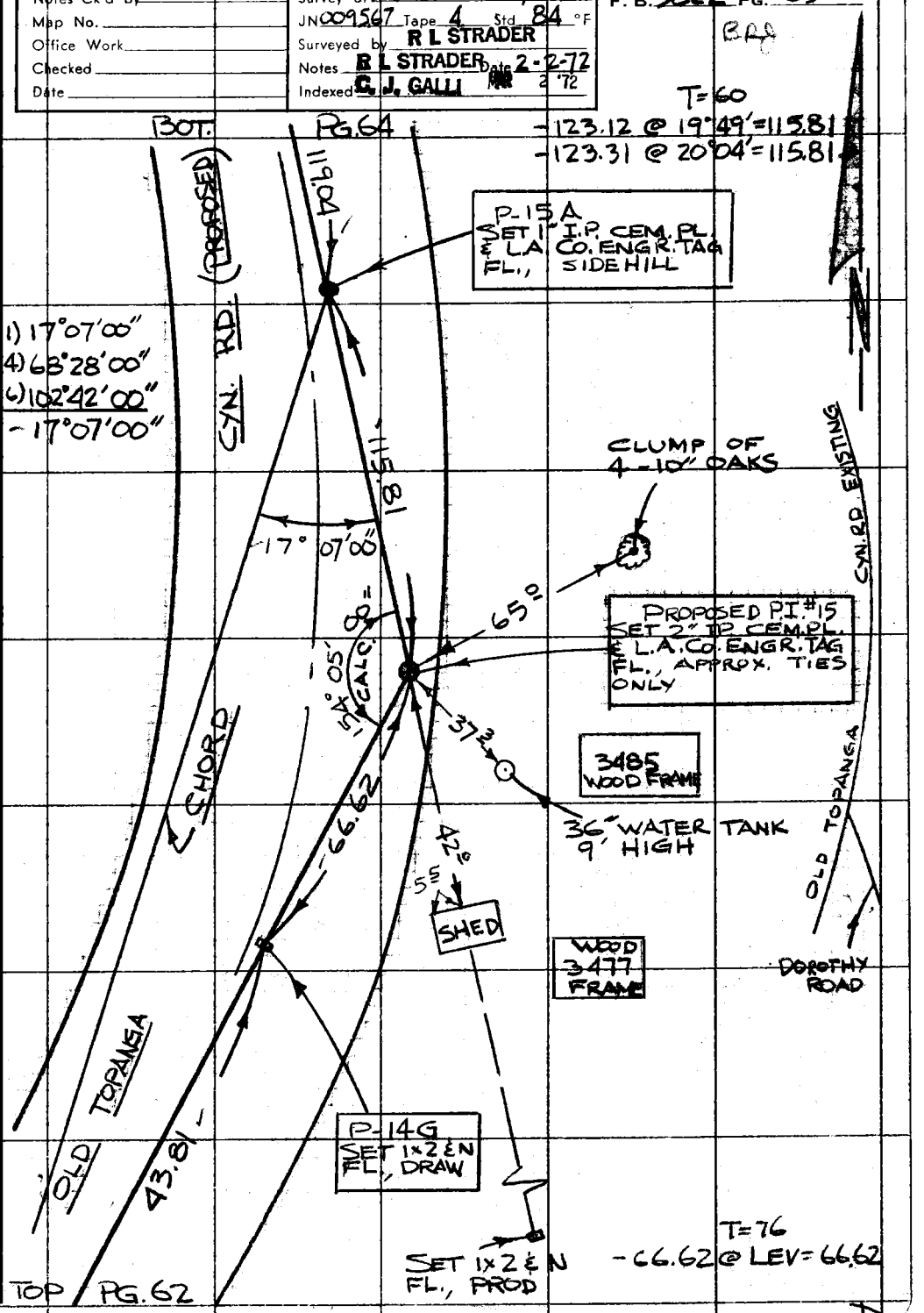
115 89 B1

Notes Ck'd by	Survey of OLD TOPANGA CYN. RD.
Map No.	JN 009567 Tape 4 Std 84 °F
Office Work	Surveyed by R L STRADER
Checked	Notes R L STRADER Date 2-2-72
Date	Indexed C. J. GALLI 2 '72

F. B. 3822 PG. 63

BRJ



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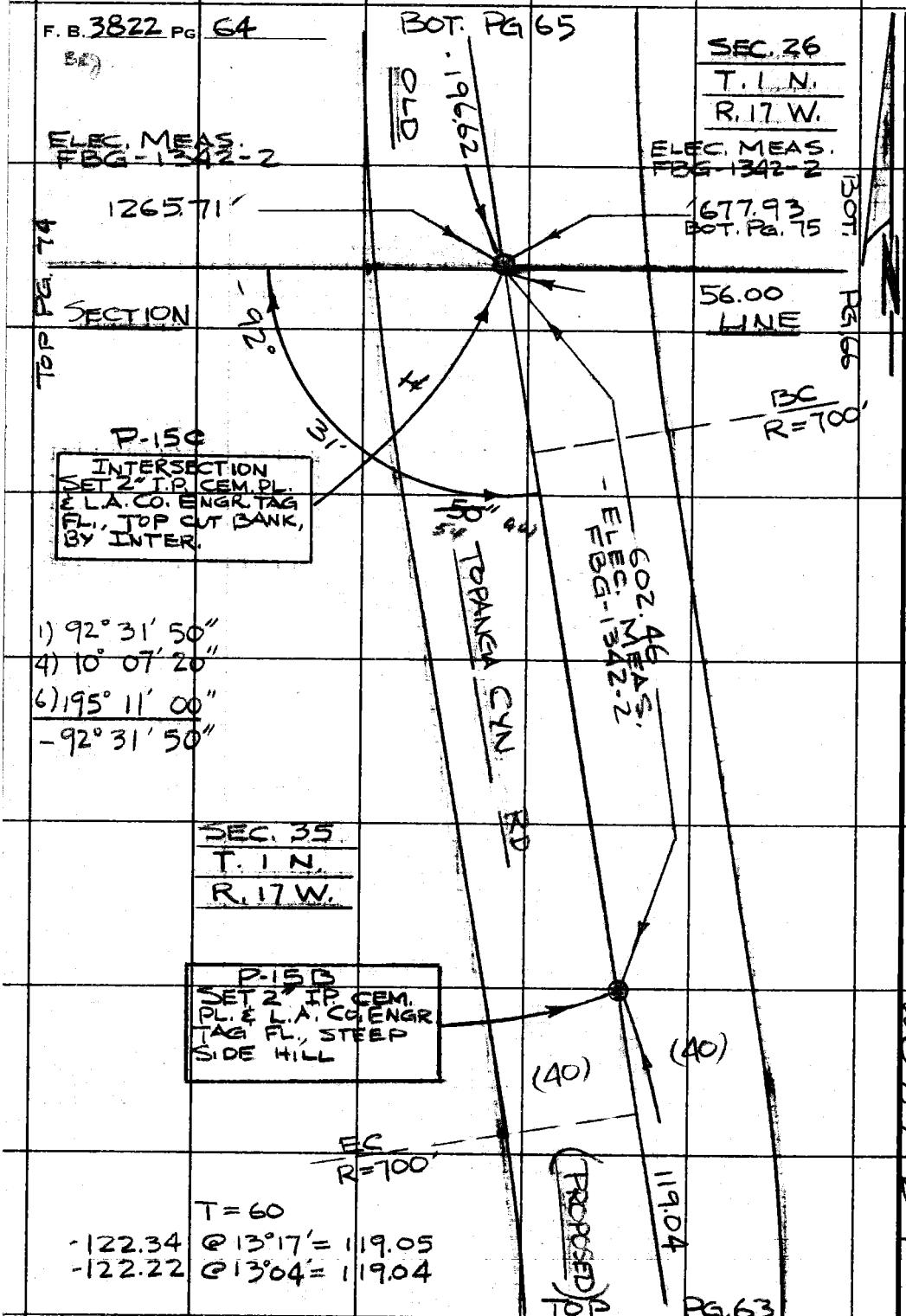
76F309S CE#310 3-68

F. B. 3822 PG 64



1) 92° 31' 50"
4) 10° 07' 20"
6) 195° 11' 00"
-92° 31' 50"

T = 60
-122.34 @ 13°17' = 119.05
-122.22 @ 13°04' = 119.04

X

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WS 60-8-5
WS 89-13-1

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Map No.	JN 009567 Tape 4 Std. 84 °F
Office Work	Surveyed by R L STRADER
Checked	Notes R L STRADER Date 2-3-72
Date	Indexed L. J. GALLI MAR 2 '72

F. B. 3822 PG. 65

BR

WS 60 - B-5

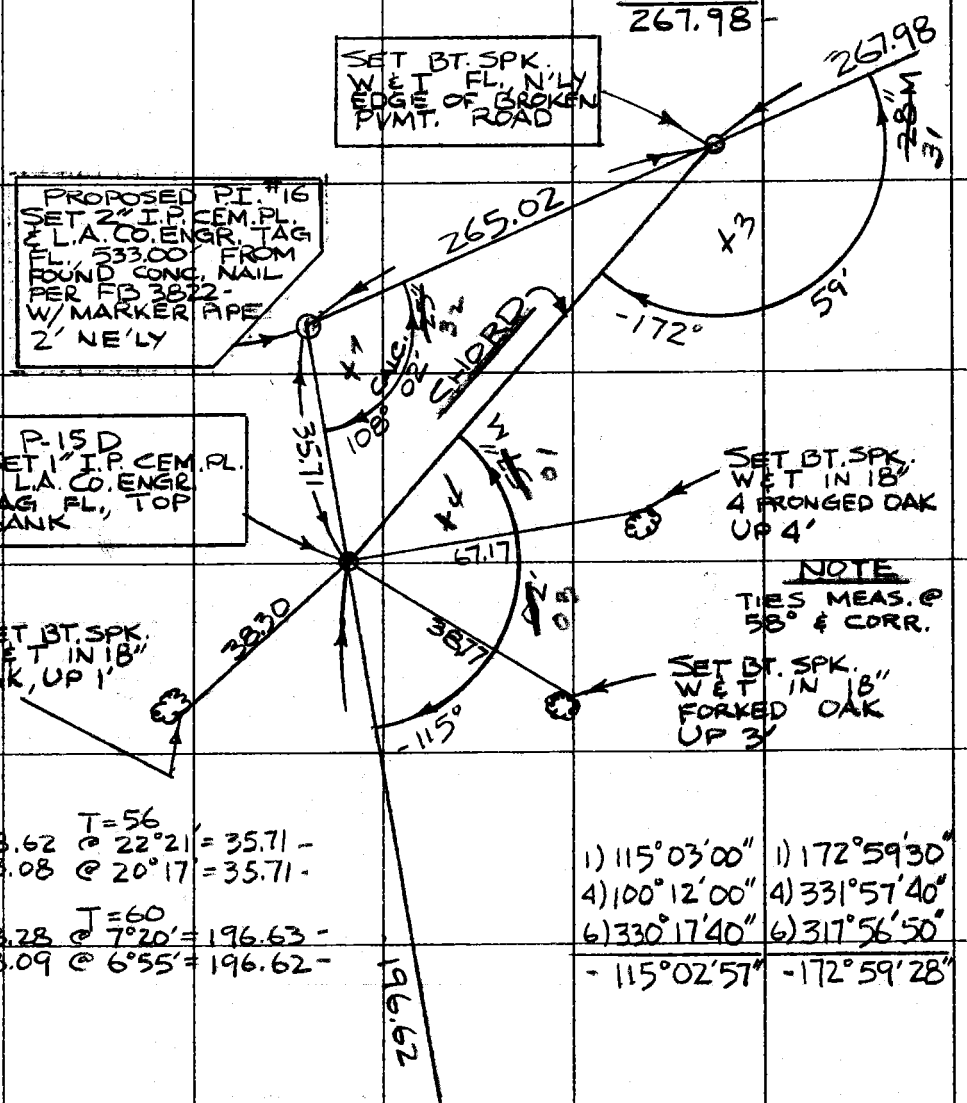
T=50
263.16 @ 5°43' = 261.79 -
263.26 @ 5°56' = 261.79 -
3.23 @ LEV = 3.23 -

261.79
3.23
265.02 -

T=62
105.55 @ 4°22' = 105.22 -
105.62 @ 4°48' = 105.23 -
T=48
164.14 @ 7°19' = 162.76 -
164.01 @ 6°59' = 162.75 -

105.23
162.75
267.98 -

LT. PG. 70



T=56
38.62 @ 22°21' = 35.71 -
38.08 @ 20°17' = 35.71 -

T=60
198.28 @ 7°20' = 196.63 -
198.09 @ 6°55' = 196.62 -

1) 115°03'00"	1) 172°59'30"
4) 100°12'00"	4) 331°57'40"
6) 330°17'40"	6) 317°56'50"
- 115°02'57"	-172°59'28"

TOP PG. 64

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76F309S CE#310 3-68

F. B. 3822 PG. 66

ER

LT. PG. 67

TO E-2 CTR. PG. 75

21.44

T= 52
- 21.45 @ LEV = 21.44

SET 2" I.P. CEM. PL. & L.A. CO. ENGR. TAG, DN. 12", 1' W'LY OF EXTREME WEST EDGE OF PVMT. OF OLD TOPANGA CYN. RD.

86.59

T=56
- 86.61 @ LEV = 86.59

SET 1X2 & N FL., TOE SLOPE

ELEC. MEAS. FBG-1342-2

677.93

67.56

T=58
-77.81 @ 29°44' = 67.56
-77.10 @ 28°48' = 67.55

SEC. 26
T. 1 N.
R. 17 W.

SET 1X2 & N FL., TOP SLOPE

TRACT # 7094

SEC. 35
T. 1 N.
R. 17 W.

59.81

T=60
- 62.39 @ 16°30' = 59.81
- 62.12 @ 15°41' = 59.81

SET 1X2 & N FL., TOP SPUR

T=60
- 56.07 @ 2°51' = 55.99
- 56.15 @ 4°00' = 56.00

56.00

RT. PG. 64

WS 60 B-5

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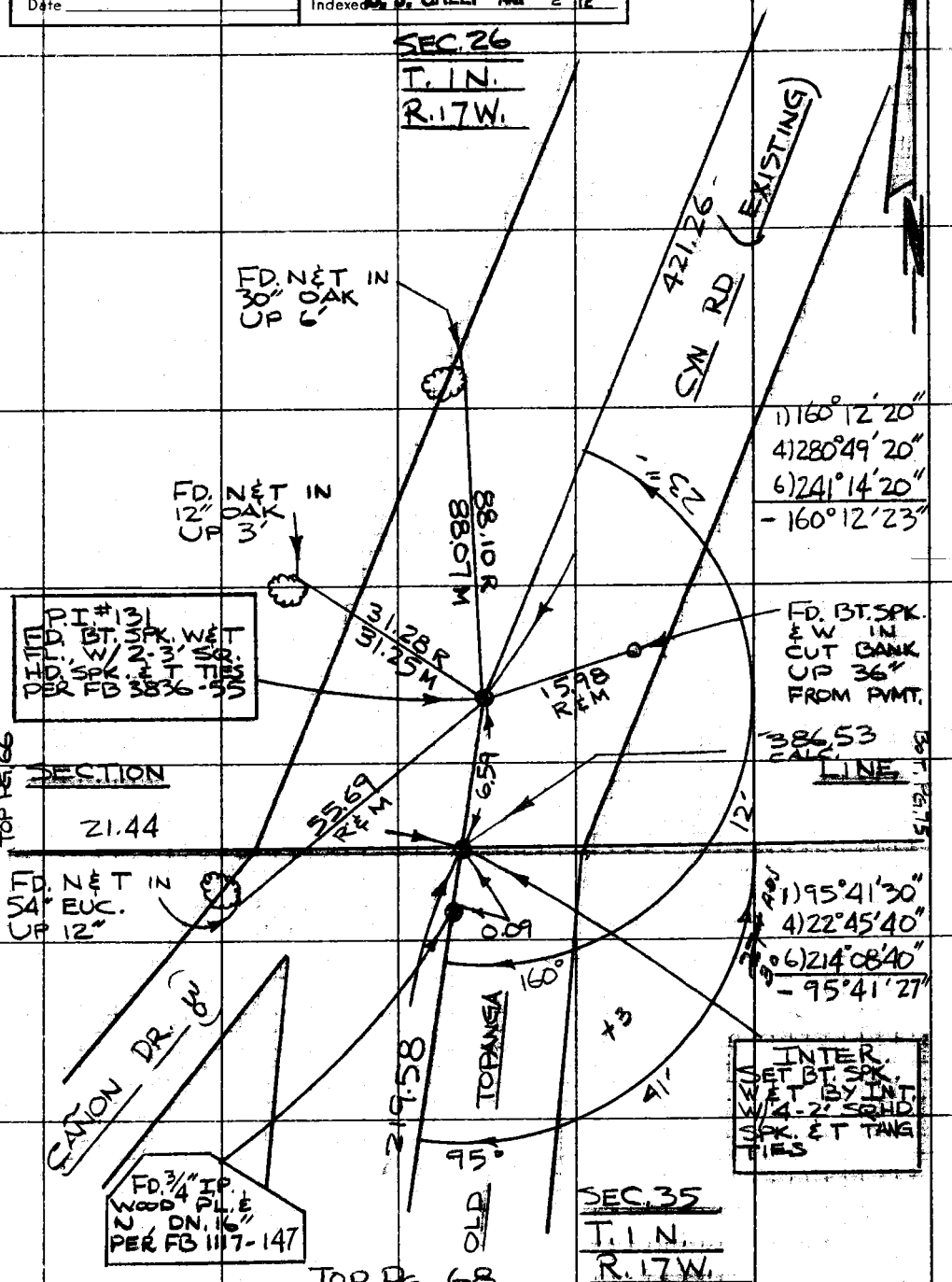
Notes Ck'd by	Survey of OLD TOPANGA CYN. RD.	F. B. 3822 PG. 67
Map No.	JN 009567 Tape 4 Std 84 °F	BRJ
Office Work	Surveyed by R L STRADER	BOT. PG. 70
Checked	Notes R L STRADER Date 1-25-72	
Date	Indexed C. J. GALLI 2 72	



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WS 60 B-5

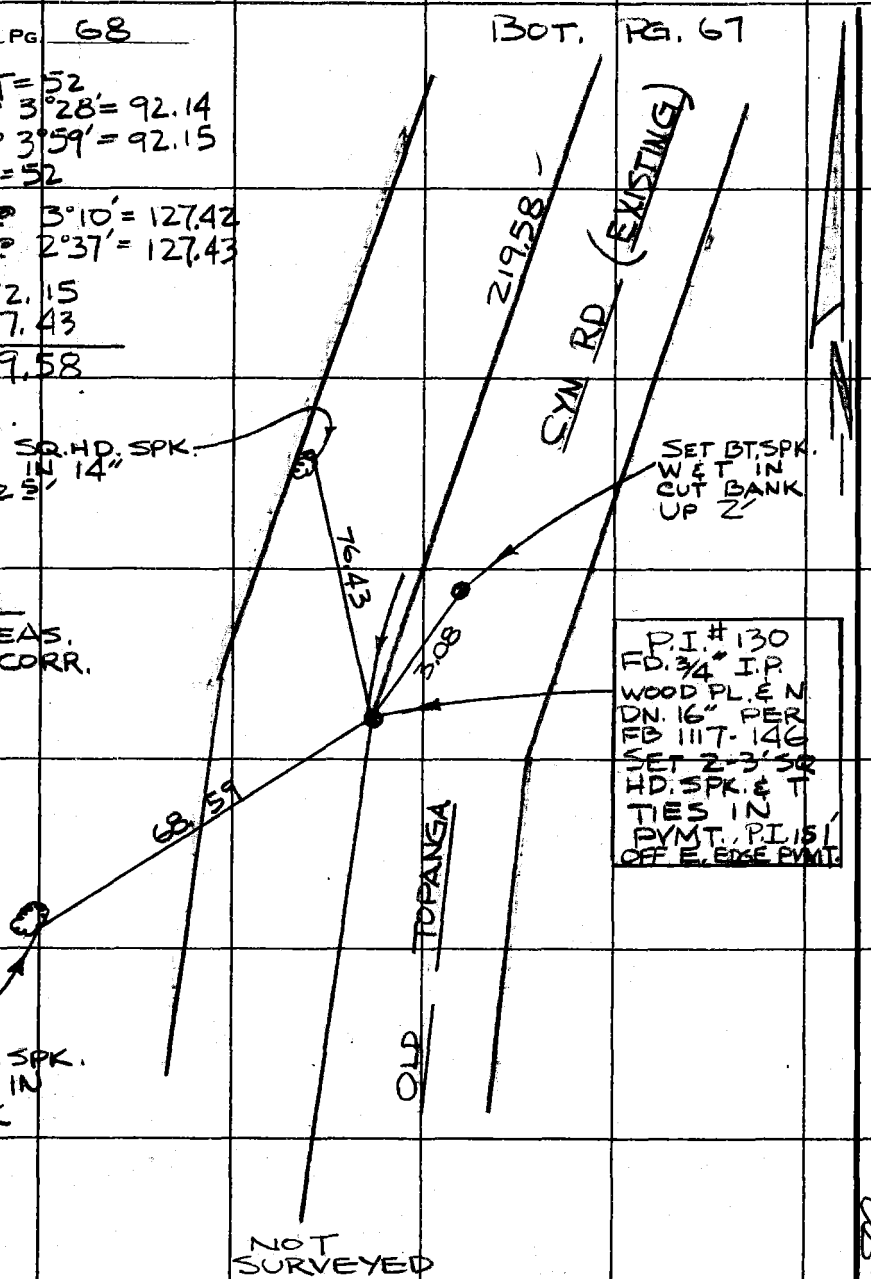
159-077, C.3

76F3095 CE#310 3-68

F. B. 3822 PG. 68

T = 52
92.33 @ 3°28' = 92.14
92.39 @ 3°59' = 92.15
T = 52
127.65 @ 3°10' = 127.42
127.59 @ 2°37' = 127.43

92.15
127.43
219.58



NOTE
TIES MEAS. @ 56° & CORR.

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CS 60 B5

Notes Ck'd by	Survey of OLD TOPANGA CYN. RD.	F. B. 3822 PG. 69
Map No.	JN 0095.67 Tape 4 Std 84 °F	BRX
Office Work	Surveyed by R L STRADER	
Checked	Notes R L STRADER Date 1-31-72	
Date	Indexed C. J. GALLI 2 72	

WS 60-B-5
WS 89 B-1

159-077, C-3

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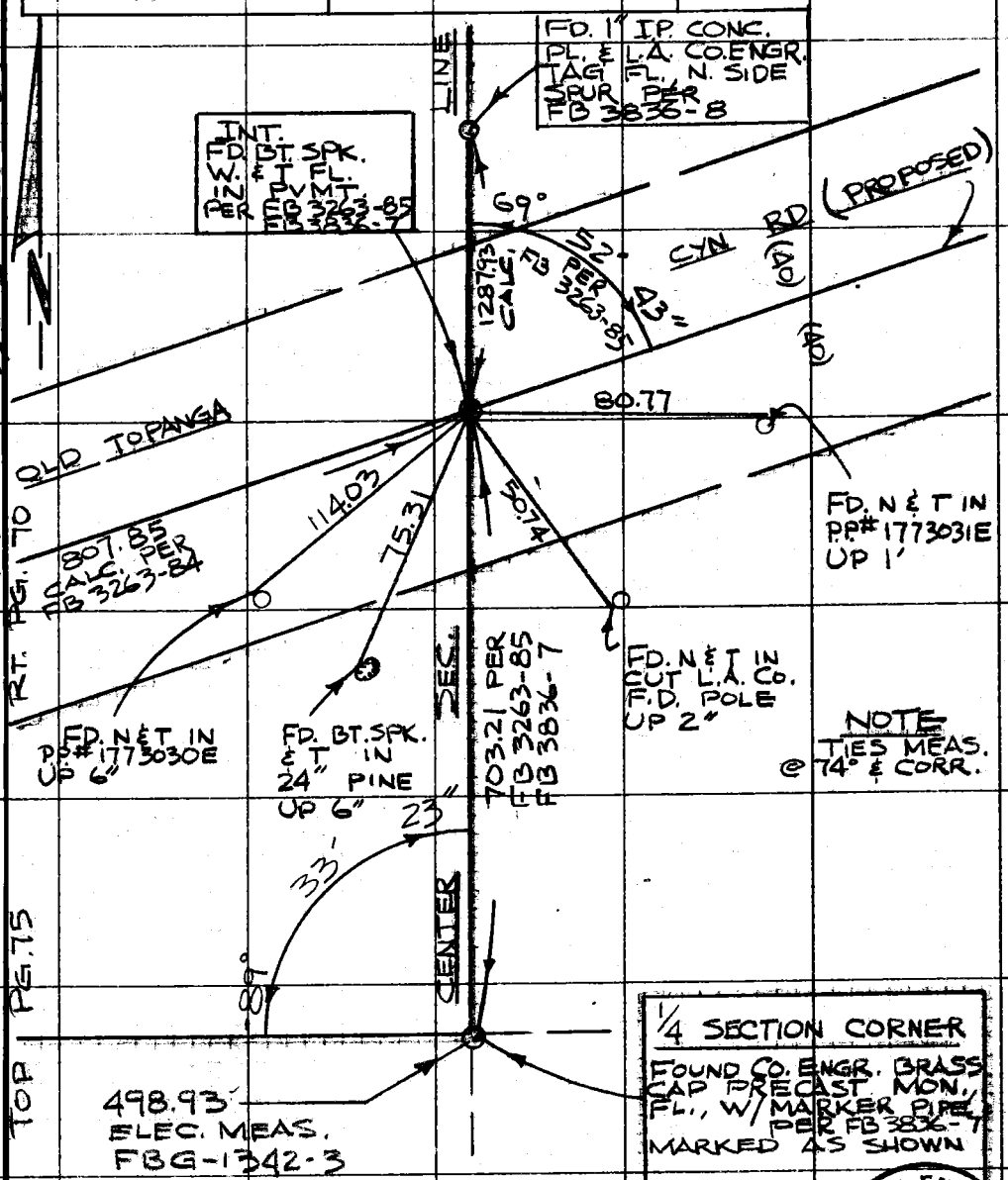
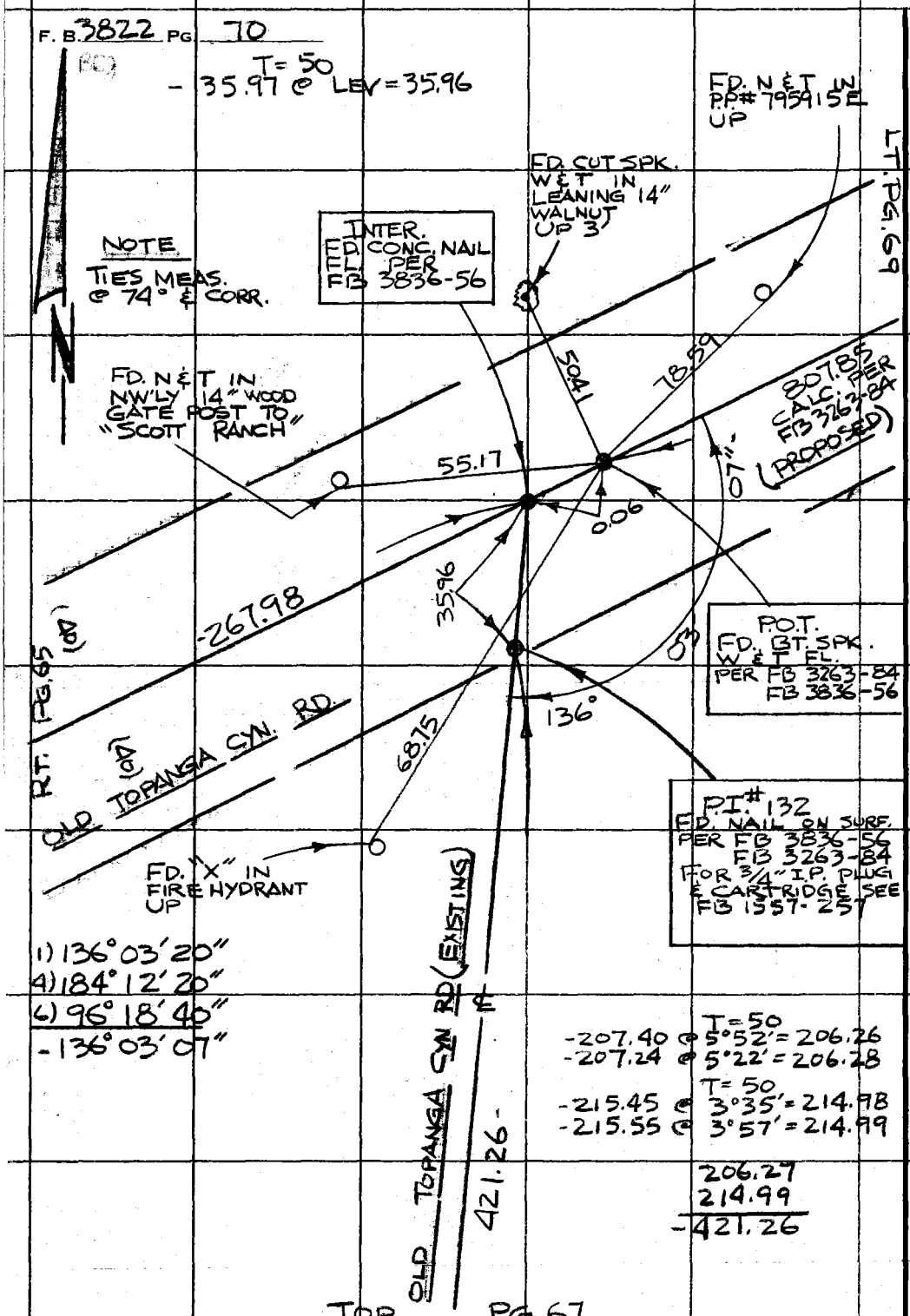


1) 89°33'20"
4) 358°13'20"
6) 177°20'20"
89°33'23"

COUNTY ENGINEER
T. I. N.
R. 17 W.
SEC 26
SEC 35
1/4 COR.
R. E. 5869

76F309S CE#310 3-68

F. B. 3822 PG. 70



1) 136° 03' 20"
4) 184° 12' 20"
6) 96° 18' 40"
-136° 03' 07"

T= 50
-207.40 @ 5°52' = 206.26
-207.24 @ 5°22' = 206.28

T= 50
-215.45 @ 3°35' = 214.98
-215.55 @ 3°57' = 214.99

206.27
214.99
-421.26

TOP PG 67

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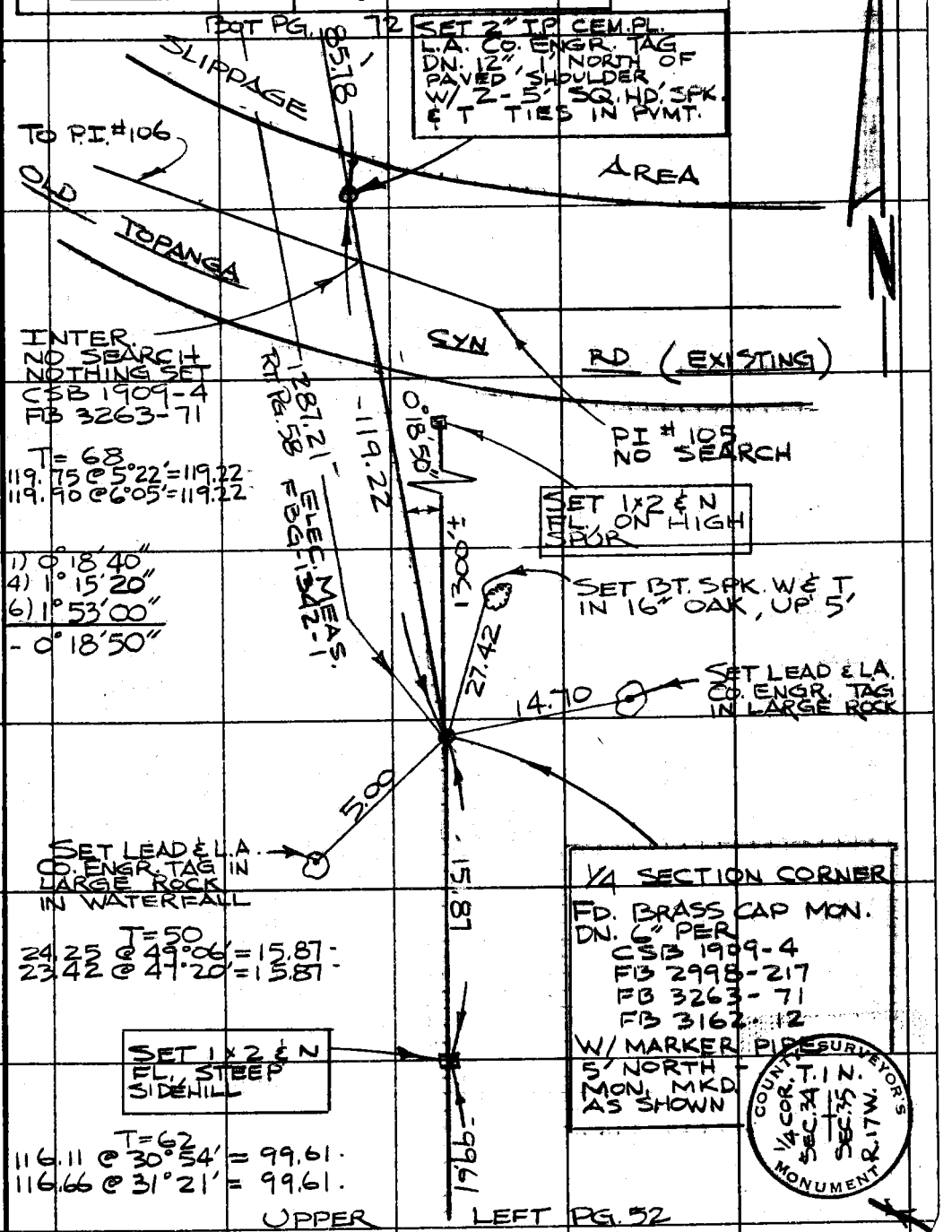
WS 6055

Notes Ck'd by	Survey of OLD TOPANGA CYN. RD.	F. B. 3822 PG. 71
Map No.	JN 0095.67 Tape 4 Std 84 °F	
Office Work	Surveyed by R L STRADER	
Checked	Notes R L STRADER Date 1-14-72	
Date	Indexed G. J. GALLI 2 '72	



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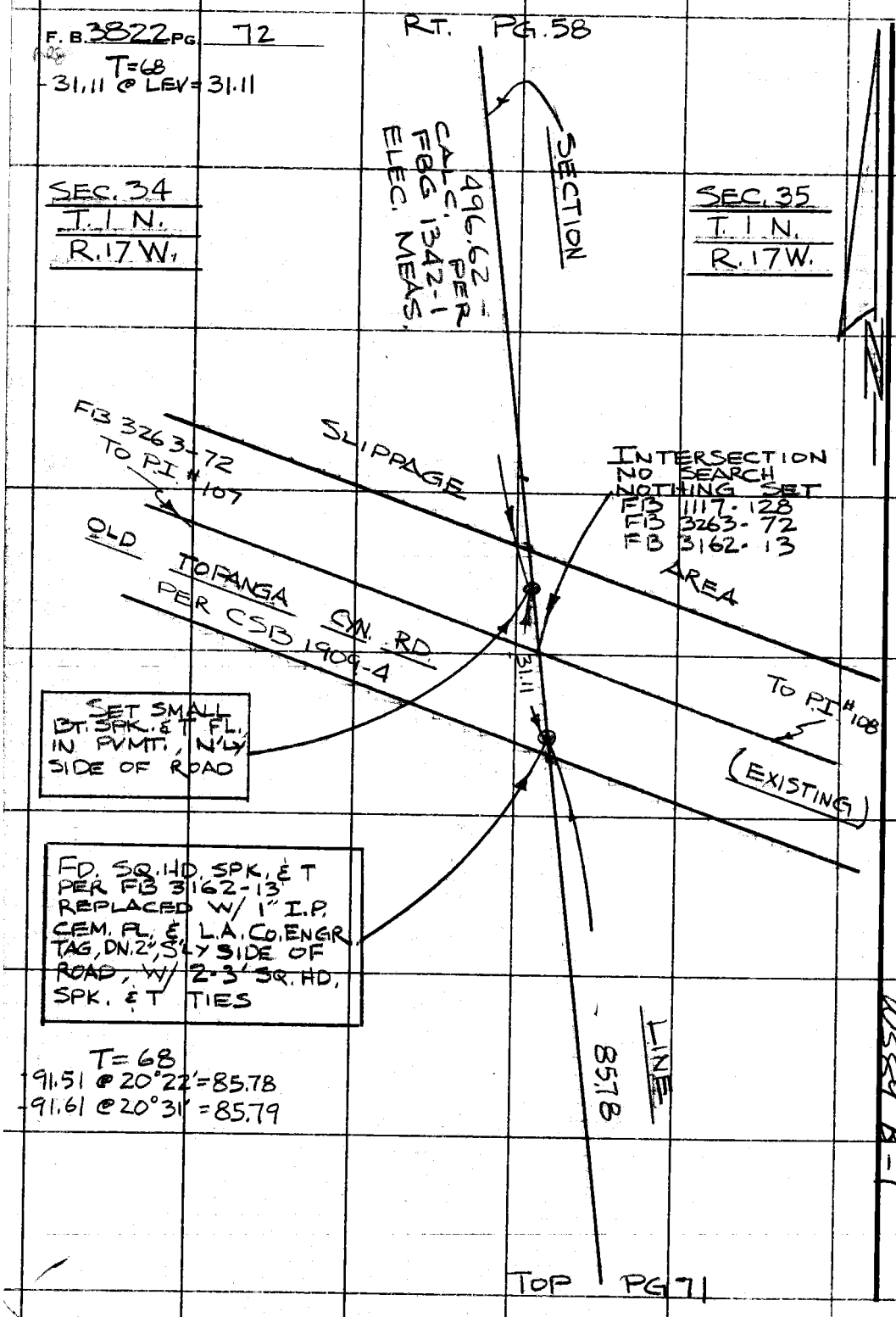
76F309S CE#310 3-68



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

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JN 009567 Tape 4 Std 84 °F
Surveyed by R. L. STRADER
Notes R. L. STRADER Date 1-21-72
Indexed L. J. GALLI MAR 2 72

F. B. 3822 PG. 73

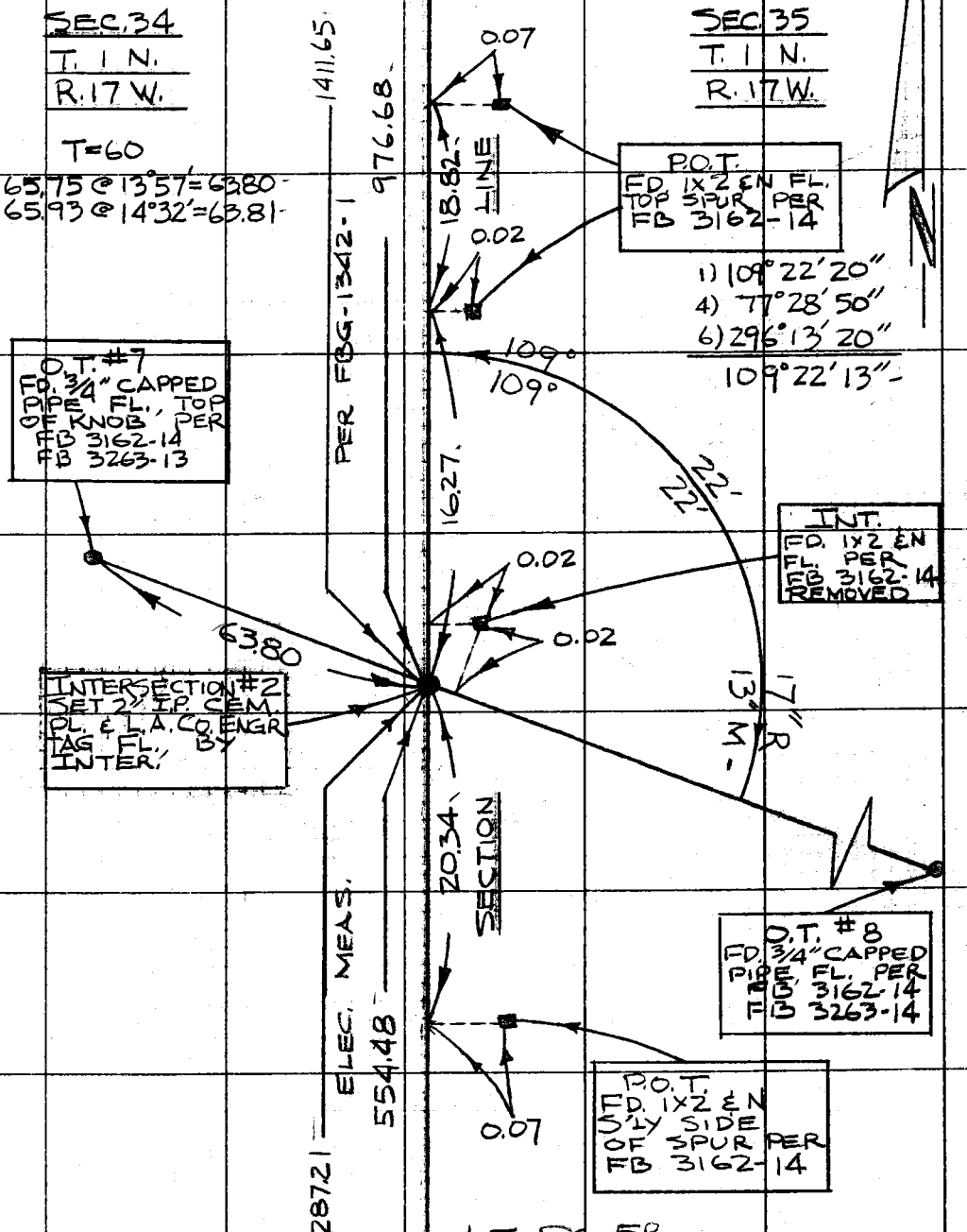
T=72
18.82 @ LEV=18.82
16.27 @ LEV=16.27
20.34 @ LEV=20.34

RT. PG. 74

SEC. 34
T. 1 N.
R. 17 W.

T=60
65.75 @ 13°57'=63.80
65.93 @ 14°32'=63.81

SEC. 35
T. 1 N.
R. 17 W.



LT. PG. 58

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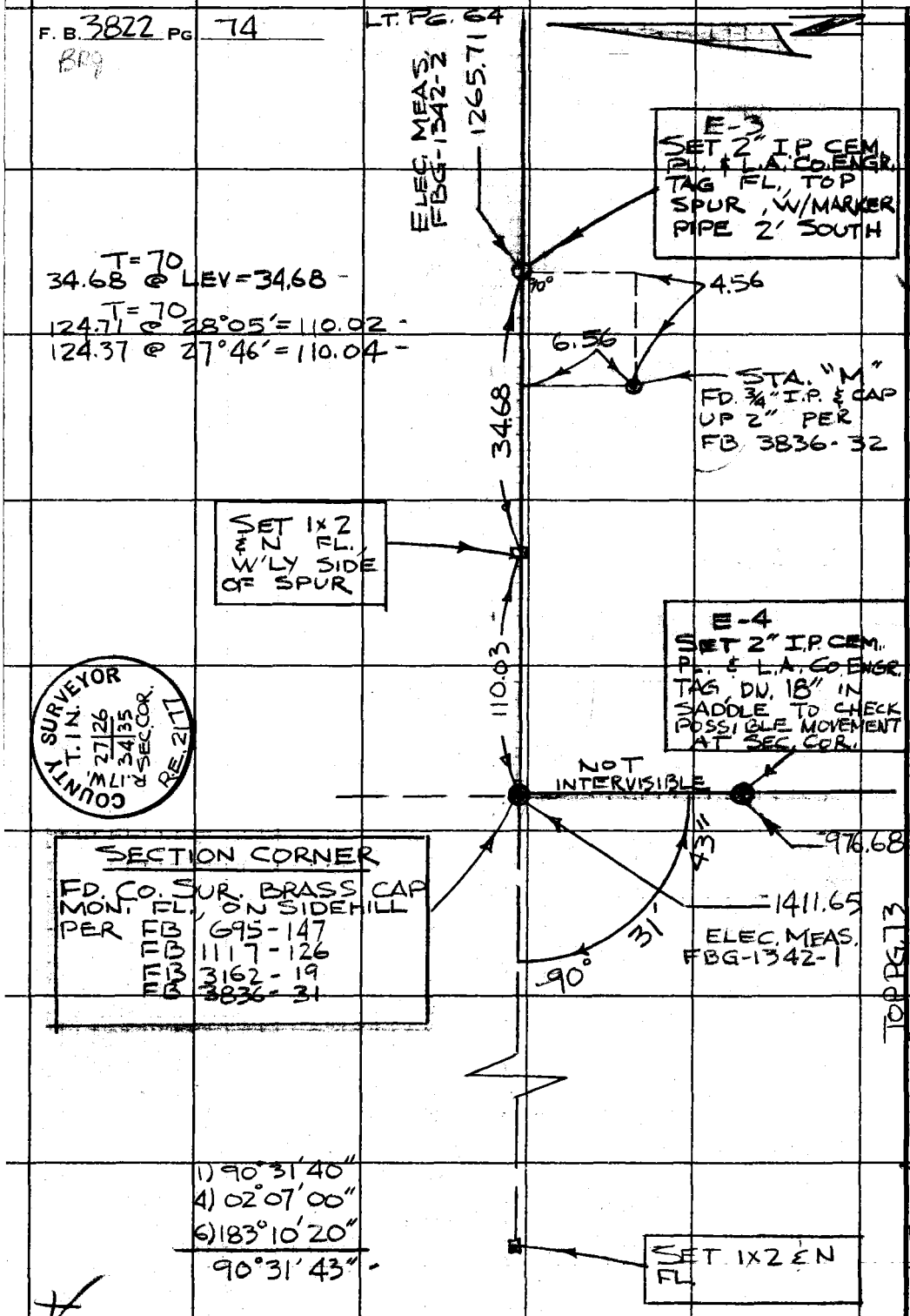
76F309S CE#310 3-68

F. B. 3822 PG 74

BRG



COUNTY SURVEYOR
T. 1 N.
R. 17 W.
27 26
34 35
& SEC. COR.
R.E. 2177

159-077, C-3

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US 69-B1

76F3095 CE#310 3-68

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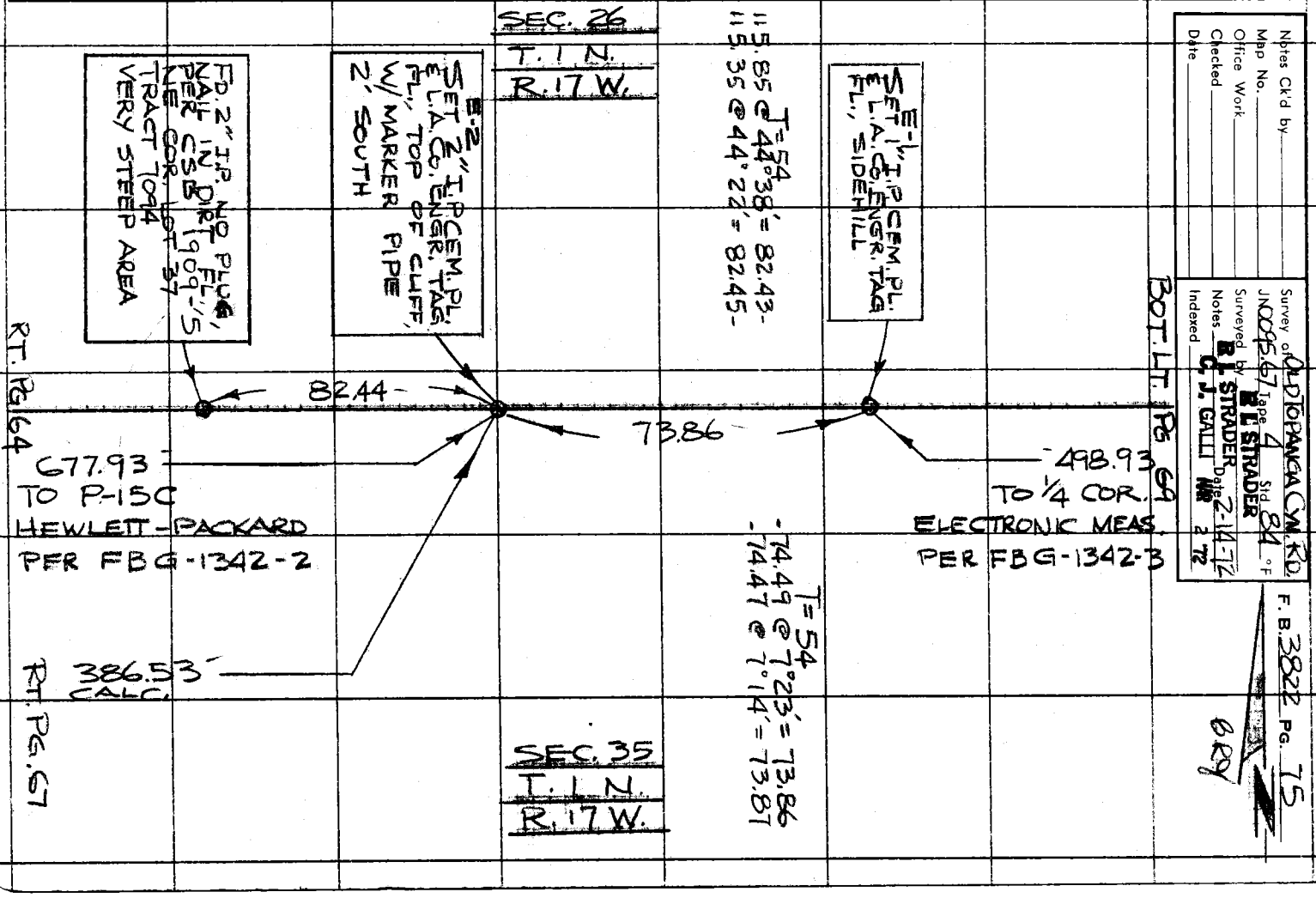

Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of OLD TOPANGA CYN. RD.
JN 0095.67 Tape 4 Std. 84 °F
Surveyed by B. L. STRADER
Notes B. L. STRADER Date 2-14-72
C. J. GALLI
Indexed

RECOVERY REPORT
DEPARTMENT OF COUNTY ENGINEER--SURVEY DIVISION

STATION NAME: DRY CANYON G-8 BM ____ TRIANG. ____ TRAVERSE X

FOUND STA.MARK X CONDITION: GOOD X UNCERTAIN* ____ DAMAGED ____
STA.MARK NOT FOUND ____ SEARCH: COMPLETE ____ INCOMPLETE ____ OBVIOUSLY GONE X
STA.MARK REPLACED ____ FIELD BOOK ____ PAGE ____

STA.DESCRIPTION:
ADEQUATE
NEEDS REVISION ____
NEW MARK ____
NEW ROUTE ____
NEW TIES ____

STATION RECOVERED IN CONJUNCTION WITH:

REF.MARK NO.	●	●	3	● 5
CONDITION:				
GOOD			X	X
UNCERTAIN*				
DAMAGED				
NO SEARCH				
TIES:				
PER RECORD			X	
NOT RECORD				
NO CHECK				

JOB NAME: W.W. PST #29 SKYLINE SO. EASEMENT

JOB NUMBER: 5294.28

MADE SURVEY TIE TO JOB: YES X NO ____

TIE SHOWN IN F.B. 3822 PAGE ____

STATION REFERENCE: F.B. 3263 PAGE 147

CHIEF OF PARTY W. E. Wasler

DATE 19-JAN-77

*EXPLAIN REF MARK #1, #2, #4, NOT FOUND

Check all applicable items.
Use reverse side for additional information. Return to Room 432
County Engineering Building
108 W. 2nd St., Los Angeles

RECOV Y REPORT
DEPARTMENT OF COUNTY ENGINEER--SURVEY DIVISION

STATION NAME: DRY CANYON F-11 BM ____ TRIANG. ____ TRAVERSE X

FOUND STA.MARK X CONDITION: GOOD X UNCERTAIN* ____ DAMAGED ____
STA.MARK NOT FOUND ____ SEARCH: COMPLETE ____ INCOMPLETE ____ OBVIOUSLY GONE ____
STA.MARK REPLACED ____ FIELD BOOK ____ PAGE ____

STA.DESCRIPTION:
ADEQUATE
NEEDS REVISION ____
NEW MARK ____
NEW ROUTE ____
NEW TIES ____

STATION RECOVERED IN CONJUNCTION WITH:

REF.MARK NO.	1	2	3	4
CONDITION:				
GOOD	X	X		
UNCERTAIN*				
DAMAGED				
NO SEARCH				
TIES:				
PER RECORD				
NOT RECORD				
NO CHECK	X	X		

JOB NAME: W.W. DIST #29, SKYLINE SO. EASEMENT

JOB NUMBER: 5294.28

CHIEF OF PARTY W. E. Wacker

DATE 19-JAN-77

MADE SURVEY TIE TO JOB: YES X NO ____

*EXPLAIN

TIE SHOWN IN F.B. 3822 PAGE ____

STATION REFERENCE: F.B. 2987 PAGE 58

Check all applicable items.
Use reverse side for additional information. Return to Room 432
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RECOVERY REPORT
DEPARTMENT OF COUNTY ENGINEER--SURVEY DIVISION

STATION NAME: DRY CANYON K-10 BM ____ TRIANG. X TRAVERSE ____

FOUND STA.MARK ____ CONDITION: GOOD ____ UNCERTAIN* ____ DAMAGED ____
STA.MARK NOT FOUND X SEARCH: COMPLETE ____ INCOMPLETE ____ OBVIOUSLY GONE X
STA.MARK REPLACED ____ FIELD BOOK ____ PAGE ____

STA.DESCRIPTION:
ADEQUATE
NEEDS REVISION ____
NEW MARK ____
NEW ROUTE ____
NEW TIES ____

STATION RECOVERED IN CONJUNCTION WITH:

REF.MARK NO.	●	●	3	4
CONDITION:				
GOOD				
UNCERTAIN*				
DAMAGED				
NO SEARCH				
TIES:				
PER RECORD				
NOT RECORD				
NO CHECK				

JOB NAME: W.W. DIST #29 SKYLINE SD. EASEMENT

JOB NUMBER: 5294.28

MADE SURVEY TIE TO JOB: YES ____ NO ____

TIE SHOWN IN F.B. ____ PAGE ____

STATION REFERENCE: F.B. ____ PAGE ____

CHIEF OF PARTY W. E. Wacker

DATE 17-JAN-77

*EXPLAIN STA. AND REF. MARK #1 & #2 DESTROYED BY DOZER.

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RECOVERY REPORT
DEPARTMENT OF COUNTY ENGINEER--SURVEY DIVISION

STATION NAME: Dry Canyon K-9 BM ____ TRIANG. ____ TRAVERSE X

FOUND STA.MARK ____ CONDITION: GOOD ____ UNCERTAIN* ____ DAMAGED ____
STA.MARK NOT FOUND X SEARCH: COMPLETE ____ INCOMPLETE ____ OBVIOUSLY GONE X
STA.MARK REPLACED ____ FIELD BOOK ____ PAGE ____

STA.DESCRIPTION:
ADEQUATE
NEEDS REVISION ____
NEW MARK ____
NEW ROUTE ____
NEW TIES ____

STATION RECOVERED IN CONJUNCTION WITH:

REF.MARK NO.	●	●	3	4
CONDITION:				
GOOD				
UNCERTAIN*				
DAMAGED				
NO SEARCH				
TIES:				
PER RECORD				
NOT RECORD				
NO CHECK				

JOB NAME: W.W. Dist #29 - Skyline So. Easement

JOB NUMBER: 5294.28

MADE SURVEY TIE TO JOB: YES ____ NO ____

TIE SHOWN IN F.B. ____ PAGE ____

STATION REFERENCE: F.B. ____ PAGE ____

CHIEF OF PARTY M. E. Wacker

DATE 17-JAN-77

*EXPLAIN STA. AND REF. MARK #1, #2 DESTROYED BY DOZER

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W.W. DIST # 29

Notes Ck'd by U. F. MUNOZ	Survey of SKYLINE So EASEMENT
Map No.	JN 5294.28 Tape 2 Std 84 °F
Office Work	Surveyed by M. E. WACKER
Checked	Notes M.E.W. Date JAN-77
Date	Indexed L. M. PALMER FEB 14 1977

F. B. 3822 PG. 77

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J.N. 5294.28

SKYLINE SOUTH

W. W. DIST. # 29

LOCATION OF EXISTING

6" DIAMETER WATER MAIN

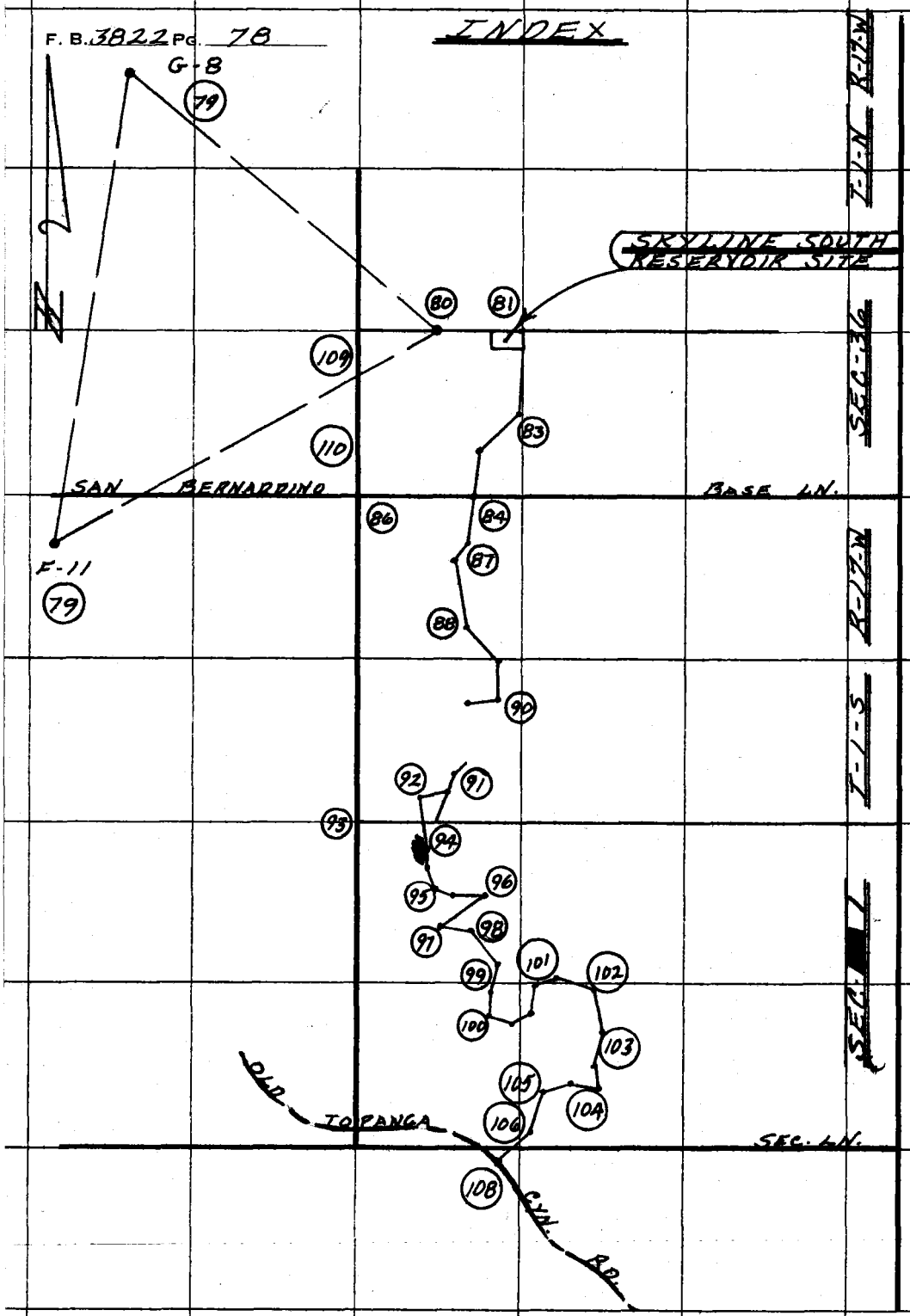
AND ZONE 7 COORDINATES

REF.	PARTY.
F.B. 2978	WACKER
F.B. 3100	MAHER
F.B. 1117	MITCHELL
	DIETZ
	TERRANOVA
	ALMANZAN
	RODGERS

76F309S CE#310 3-69

F. B. 3822 Pg. 78

INDEX



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Notes Ck'd by J. F. MUNOZ	Survey of SKYLINE SO. EASEMENT
Map No.	JN 529428 Tape Std °F
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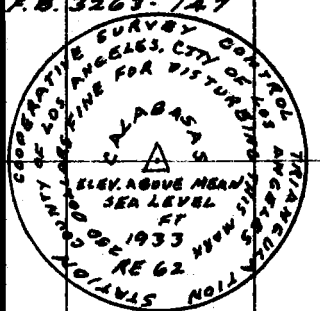
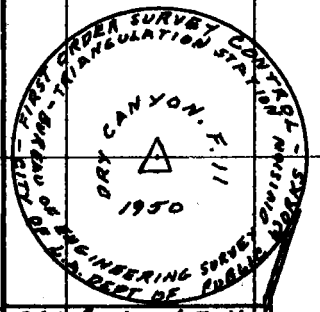
Checked	Notes M. E. W. Date JAN-77
Date 3/30/77	Indexed L. M. PALMERI FEB 14 1977

F. B. 3822 PG. 79

DRY CANYON G-B
FD. A LOS ANGELES CITY COOPERATIVE SURVEY TRIANGULATION STATION DISK SET IN TOP OF A 12" CONC. POST, STAMPED "CALABASAS RE 62 1933 USGS." PER.
F.B. 325-55
F.B. 946-121
F.B. 1652-193 + 245
F.B. 3263-147

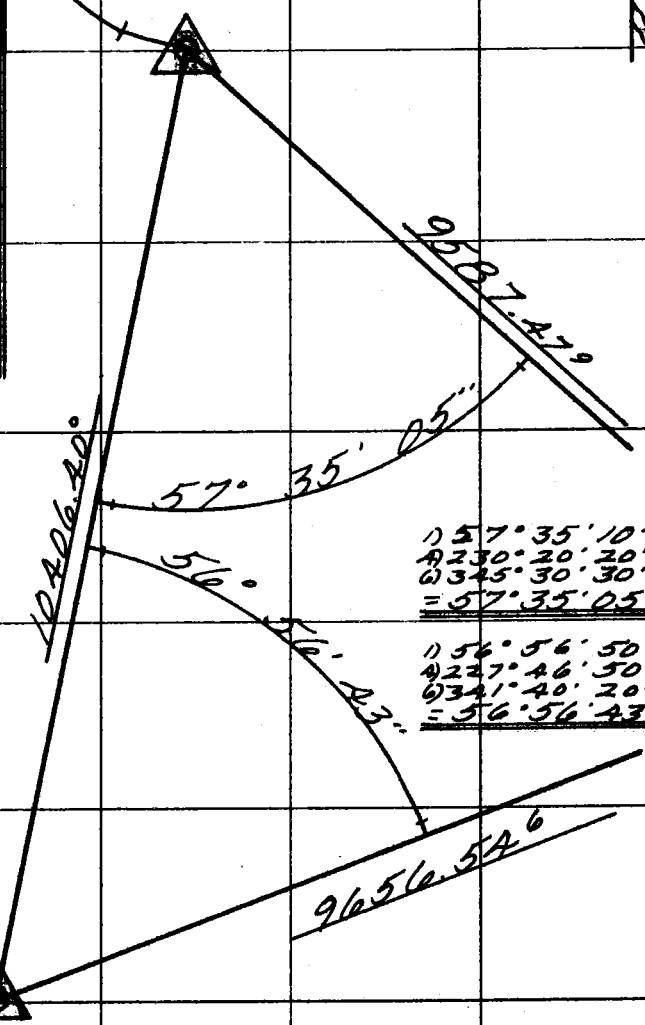




DRY CANYON F-11
FD. A CITY OF LOS ANGELES DEPT. OF PUBLIC WORKS FIRST ORDER SURVEY CONTROL TRIANGULATION STATION DISK IN 9" CONC. POST STAMPED "DRY CANYON F-11 1950" PER.
F.B. 946-115
F.B. 1652-192
F.B. 2987-58

ELECT. DIST.
10420.12' @ 2°56'28"
= 10406.40'

9587.746 @ 0°25'40"
= 9587.479



1) 57° 35' 10"
2) 230° 20' 20"
3) 345° 30' 30"
= 57° 35' 05"

1) 56° 56' 50"
2) 227° 46' 50"
3) 341° 40' 20"
= 56° 56' 43"

ELECT. DIST.
9667.50' @ 2°43'40"
= 9656.546

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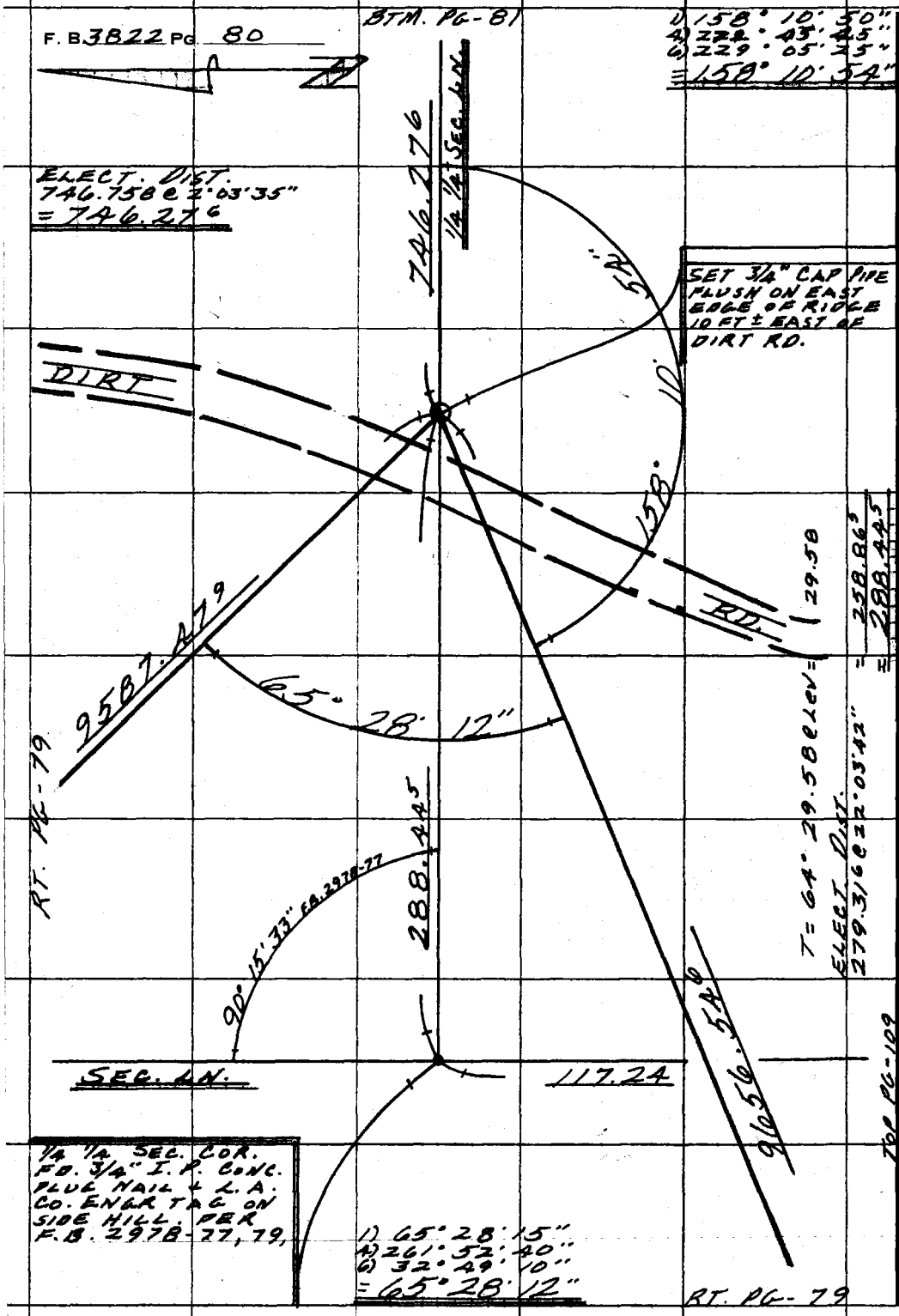
76F309S CE#310 3-69



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W. W. Dist. # 29

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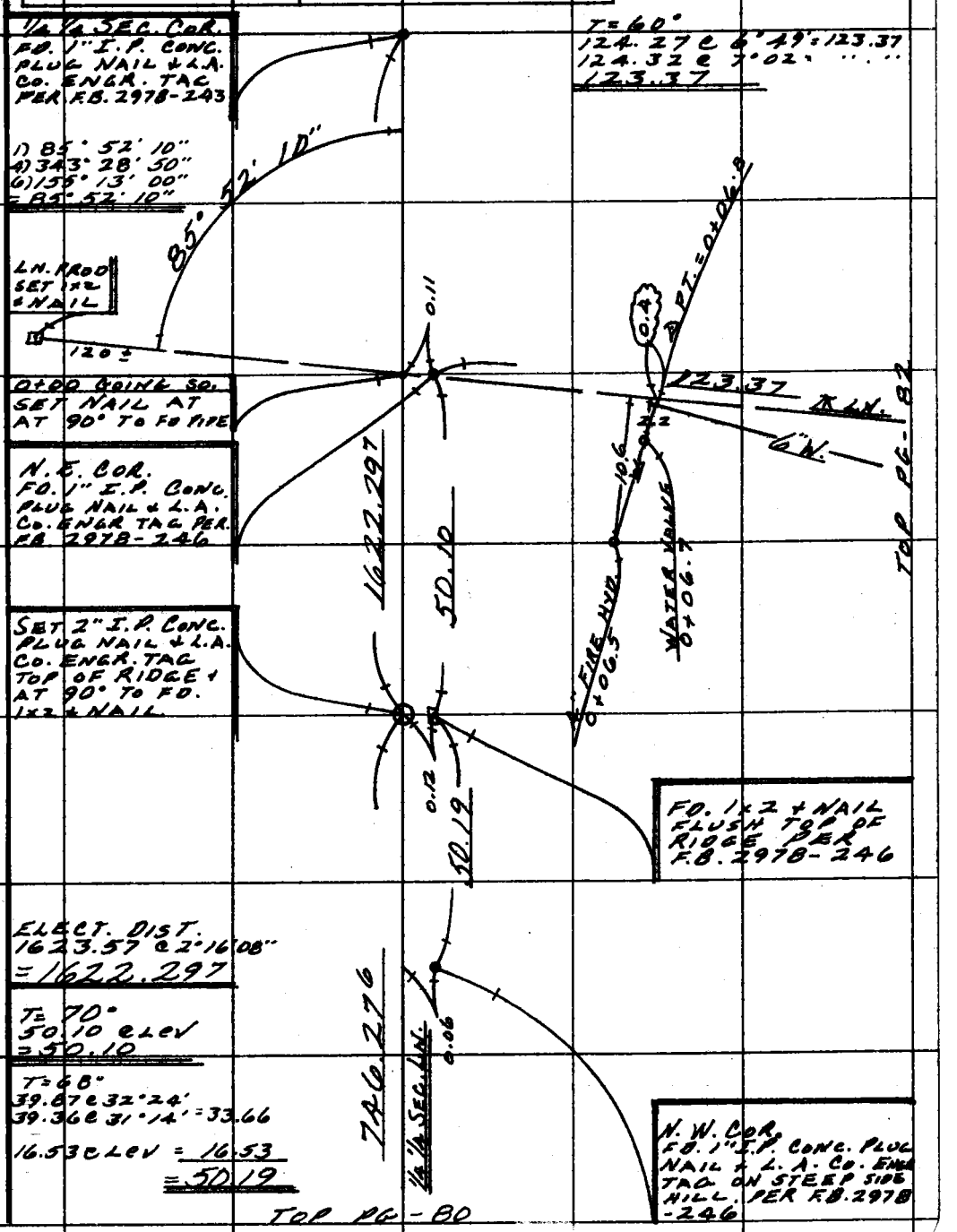
Map No.	JN 5294.28 Tape 2 Std 84 °F
Office Work	Surveyed by M. E. WACKER
Checked	Notes M. E. W. Date JAN-77
Date 3/30/77	Indexed L. M. PALMERI FEB 14 1977

F. B. 3822 PG. 81



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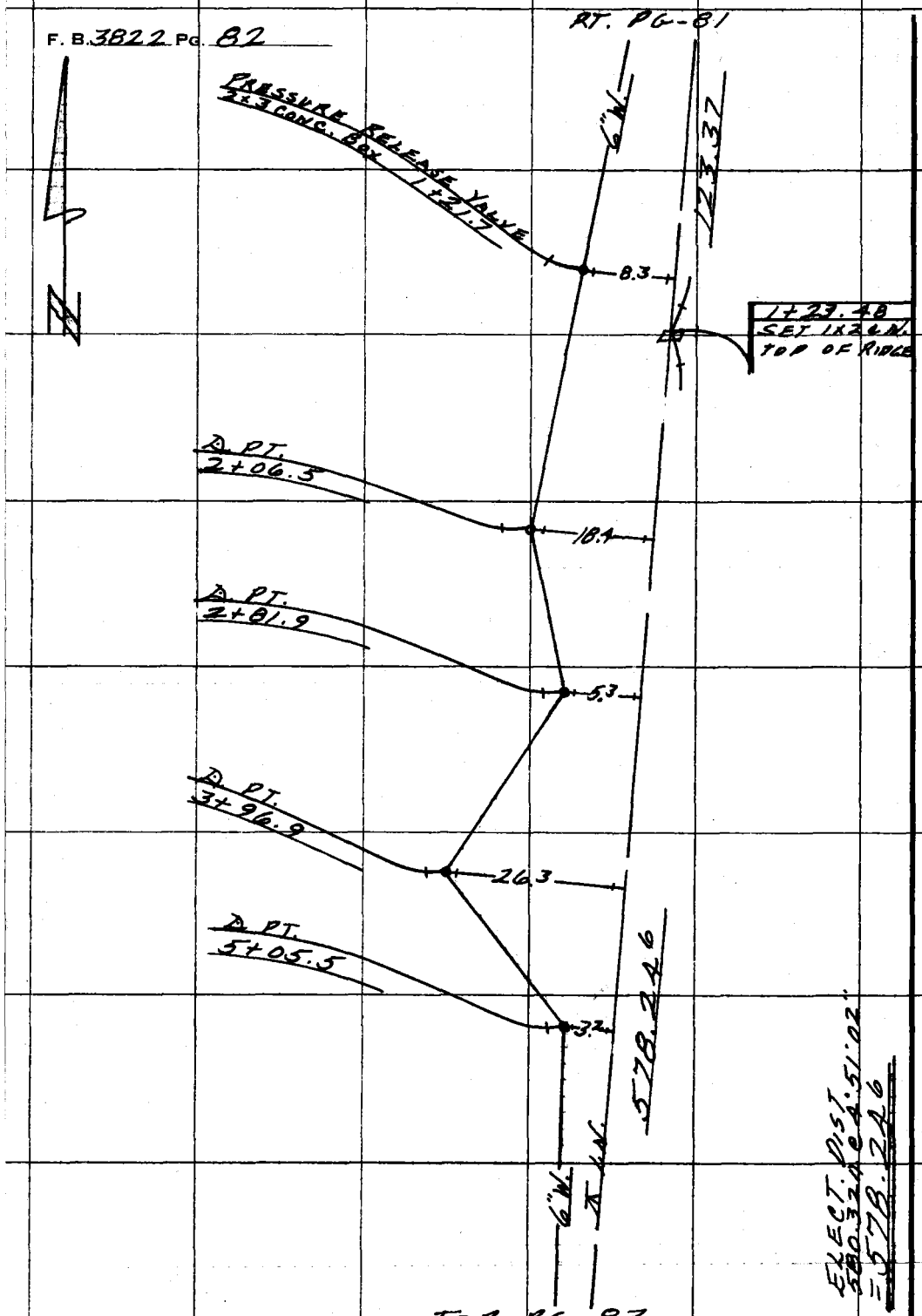
F. B. 3822 PG. 82



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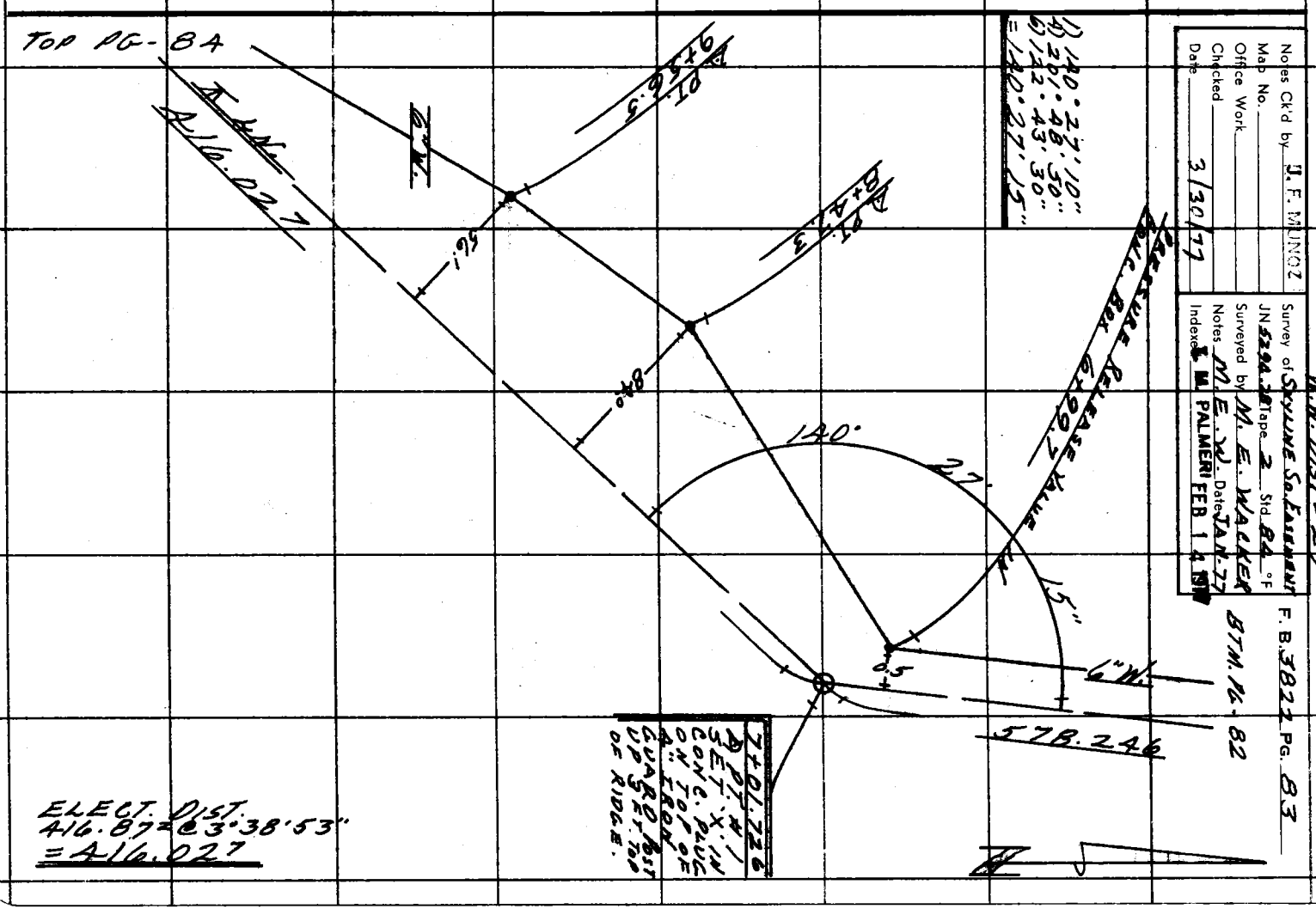
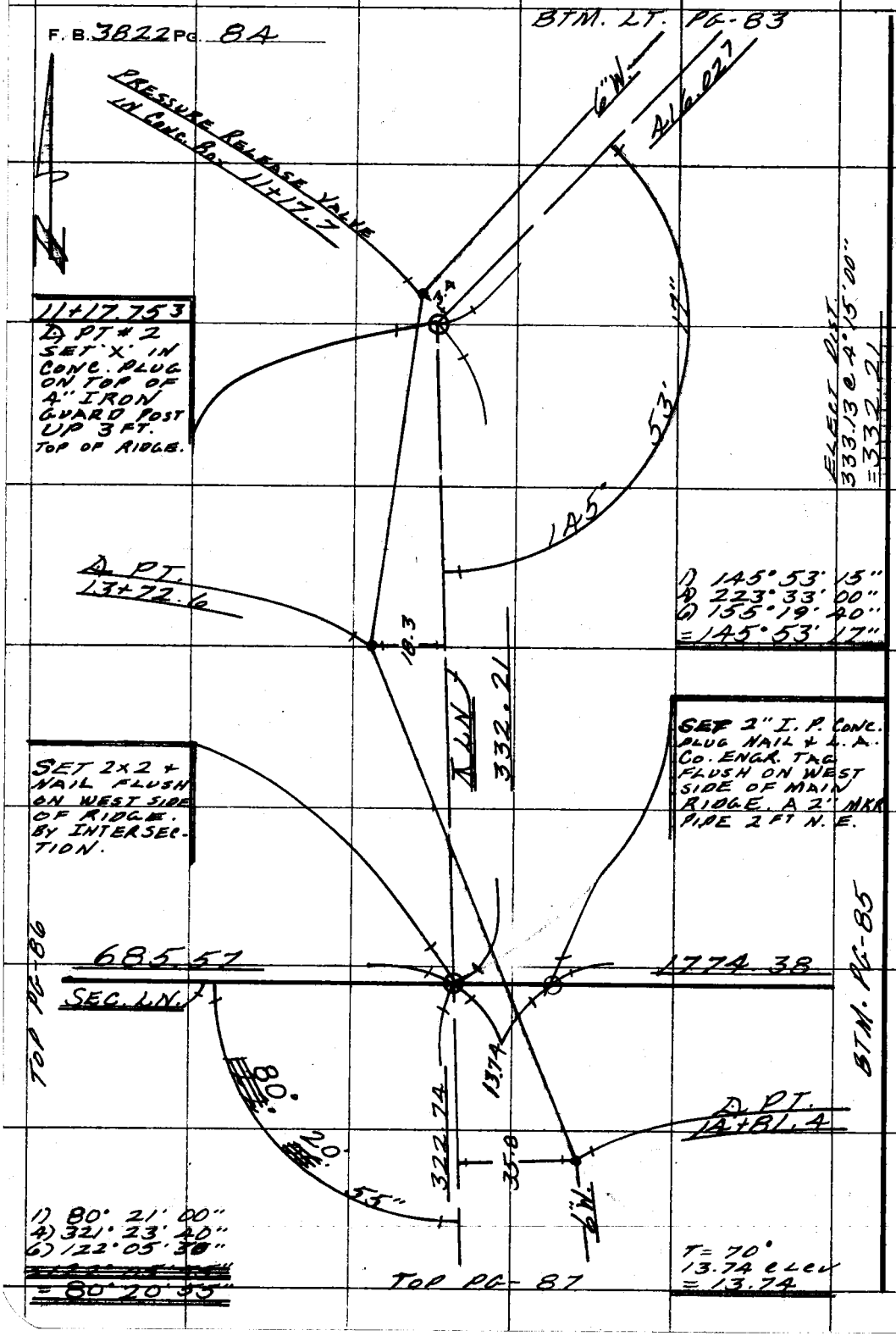


F. B. 3822 PG. 84



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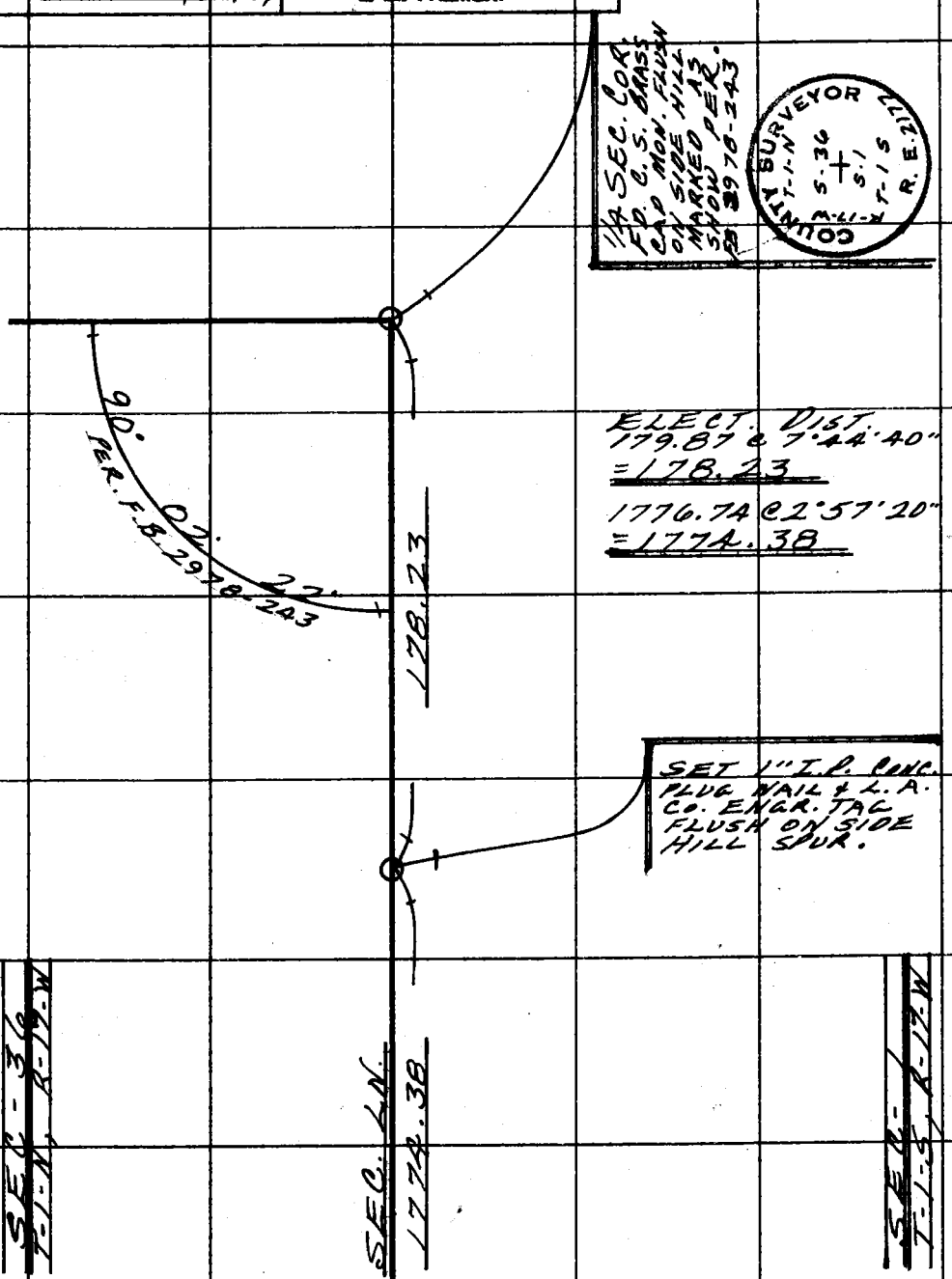
Map No.	JN 5294 28 Tape Std °F
Office Work	Surveyed by M. E. WACKER
Checked	Notes M. E. W Date JAN. 77
Date 3/30/77	Indexed L. M. PALMERI FEB 14 1977

F. B. 3822 PG. 85



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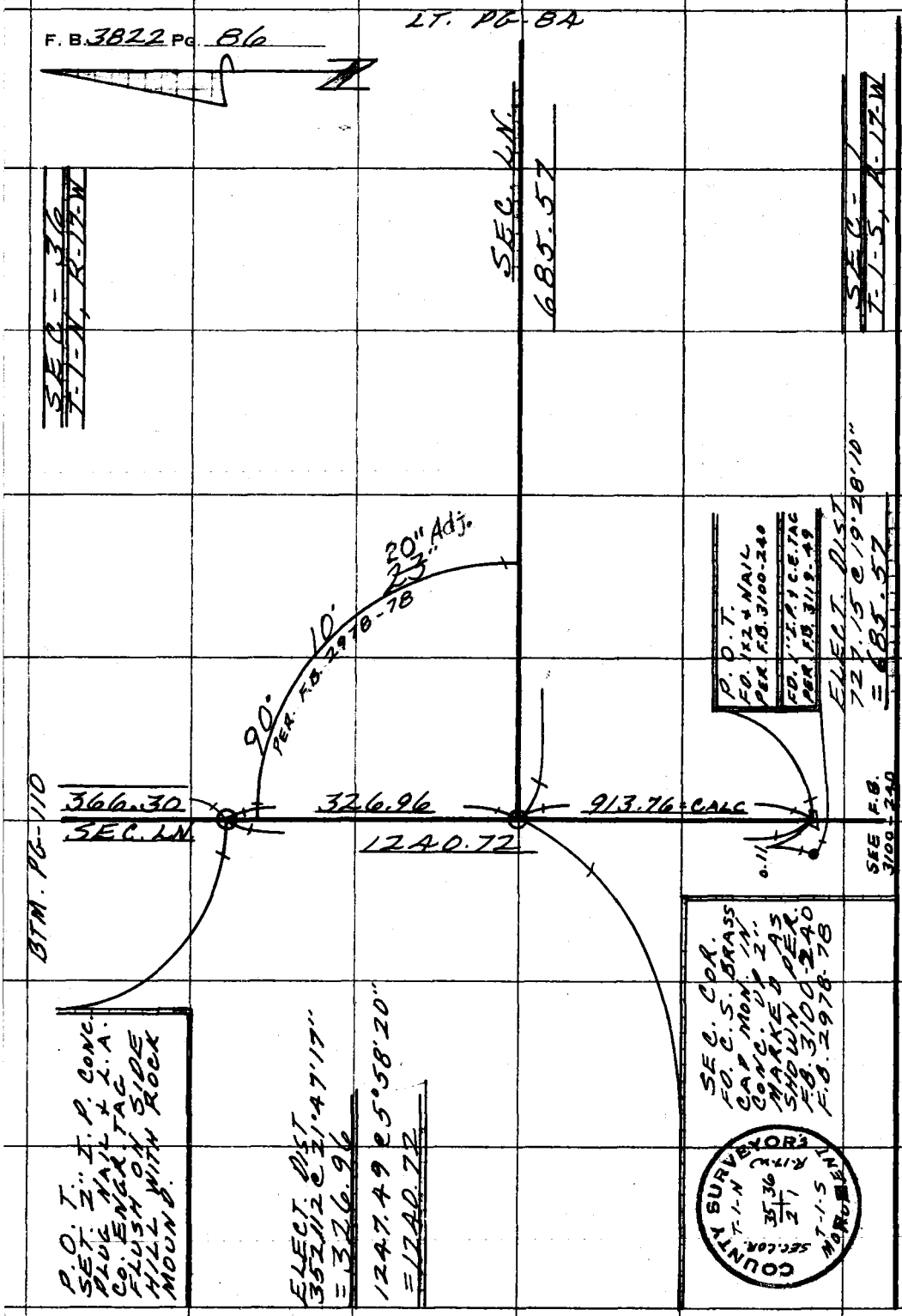

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Map No.	JN 5294.28 Tape 2 Std 84 °F
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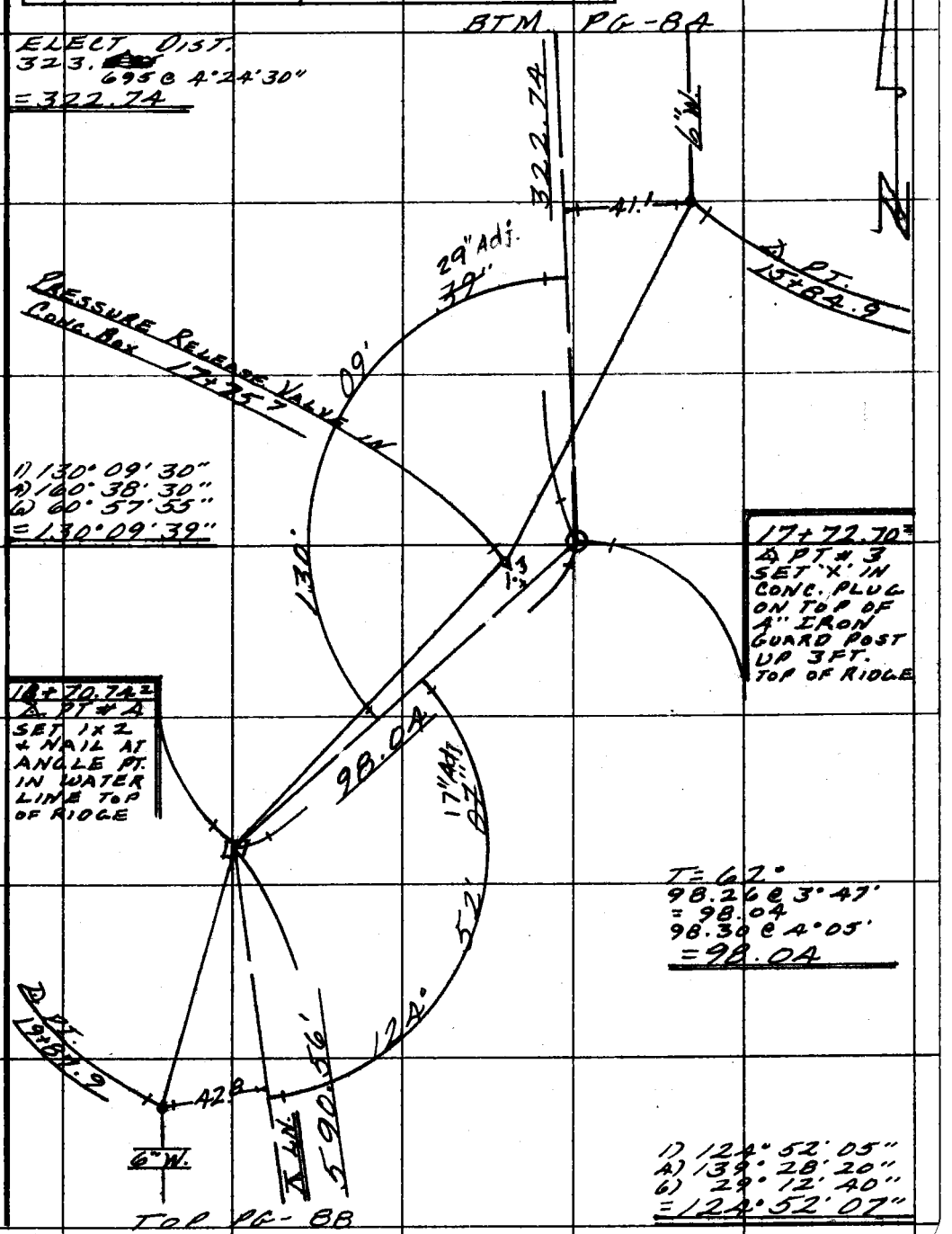
Checked	Notes M. E. W. Date JAN. 77
Date 3/30/77	Indexed T. M. PALMER FEB 14 1977

F. B. 3822 PG. 87



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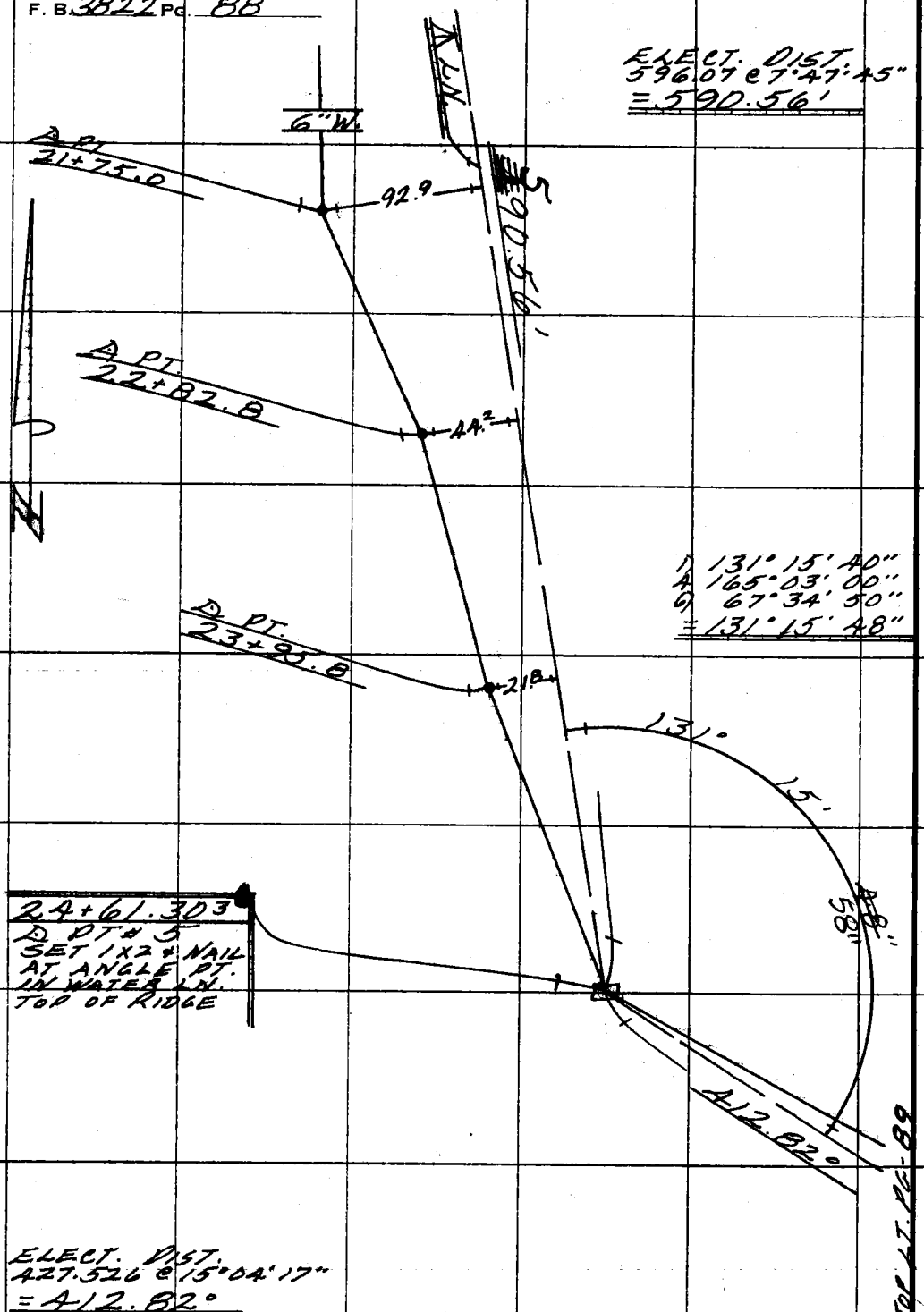
F. B. 3822 Pg. 88

BTM. Pg. 87



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Notes Ck'd by J. F. MUNOZ	Survey of SKYLINE SO. EASEMENT F. B. 3822 PG. 89
Map No.	JN 5299.28 Tape 2 Std 84 °F
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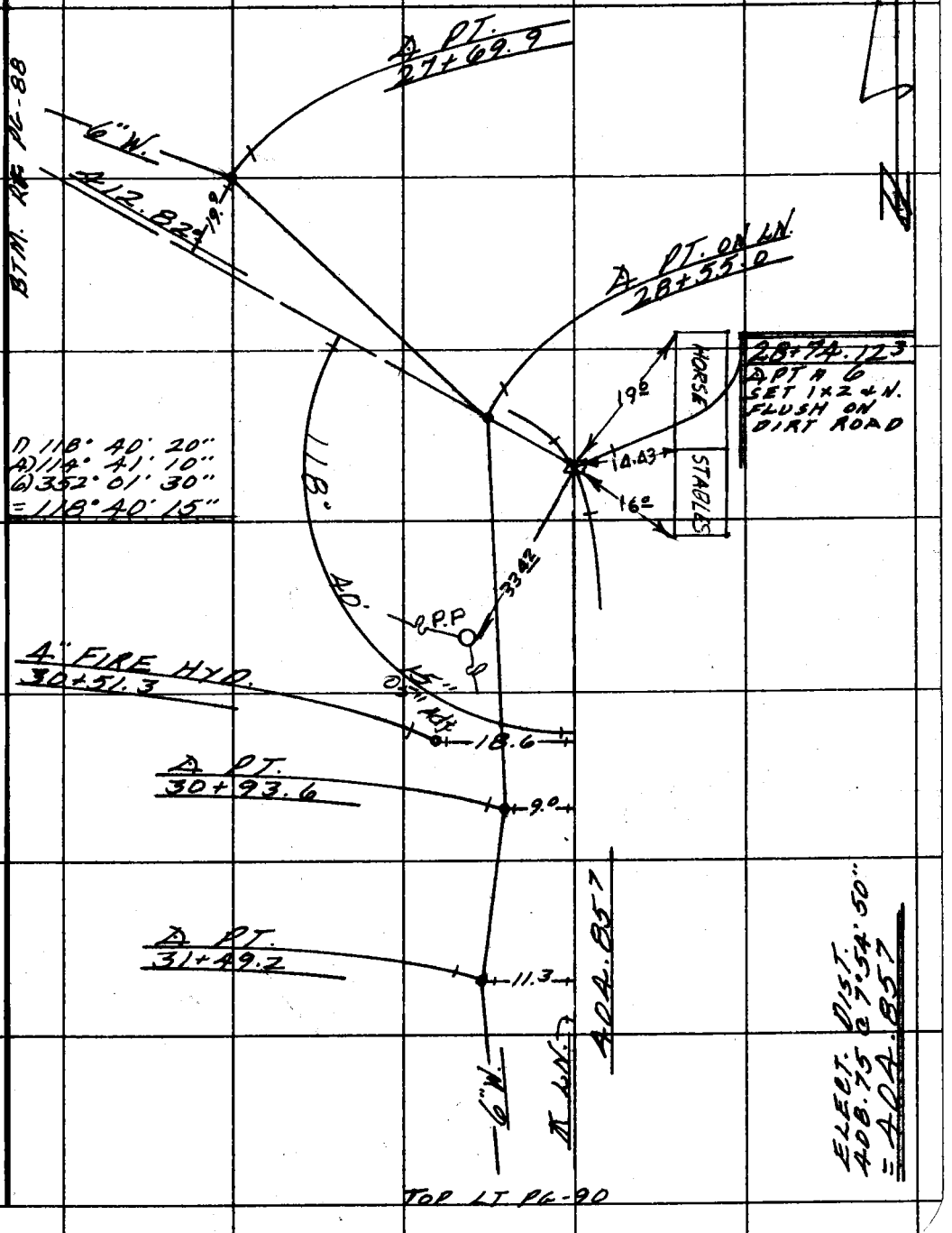
Checked	Notes M. E. W. Date JAN. 77
Date 3/30/77	Indexed L. M. PALMERI FEB 14 1977



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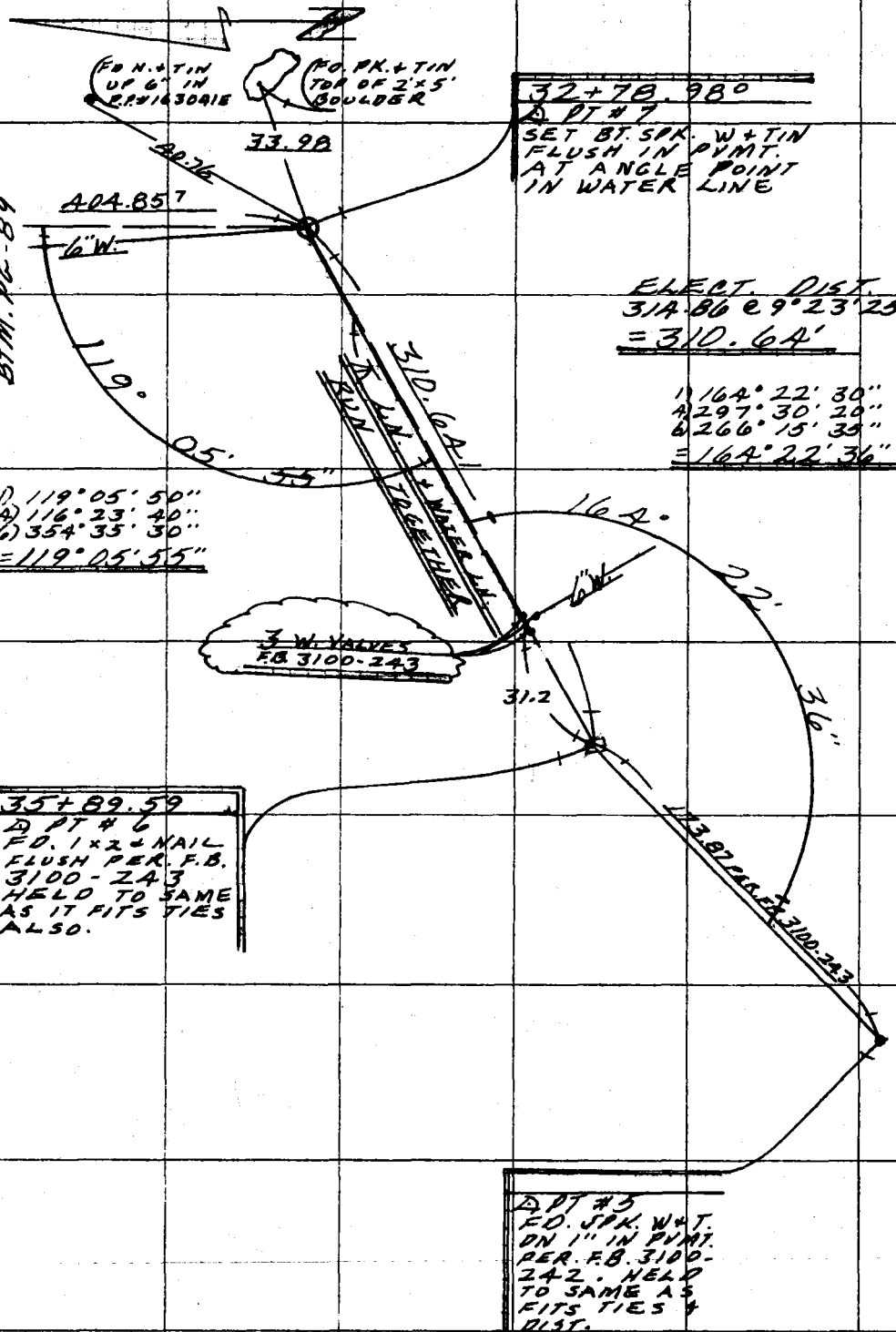
F. B. 3822 PG. 90



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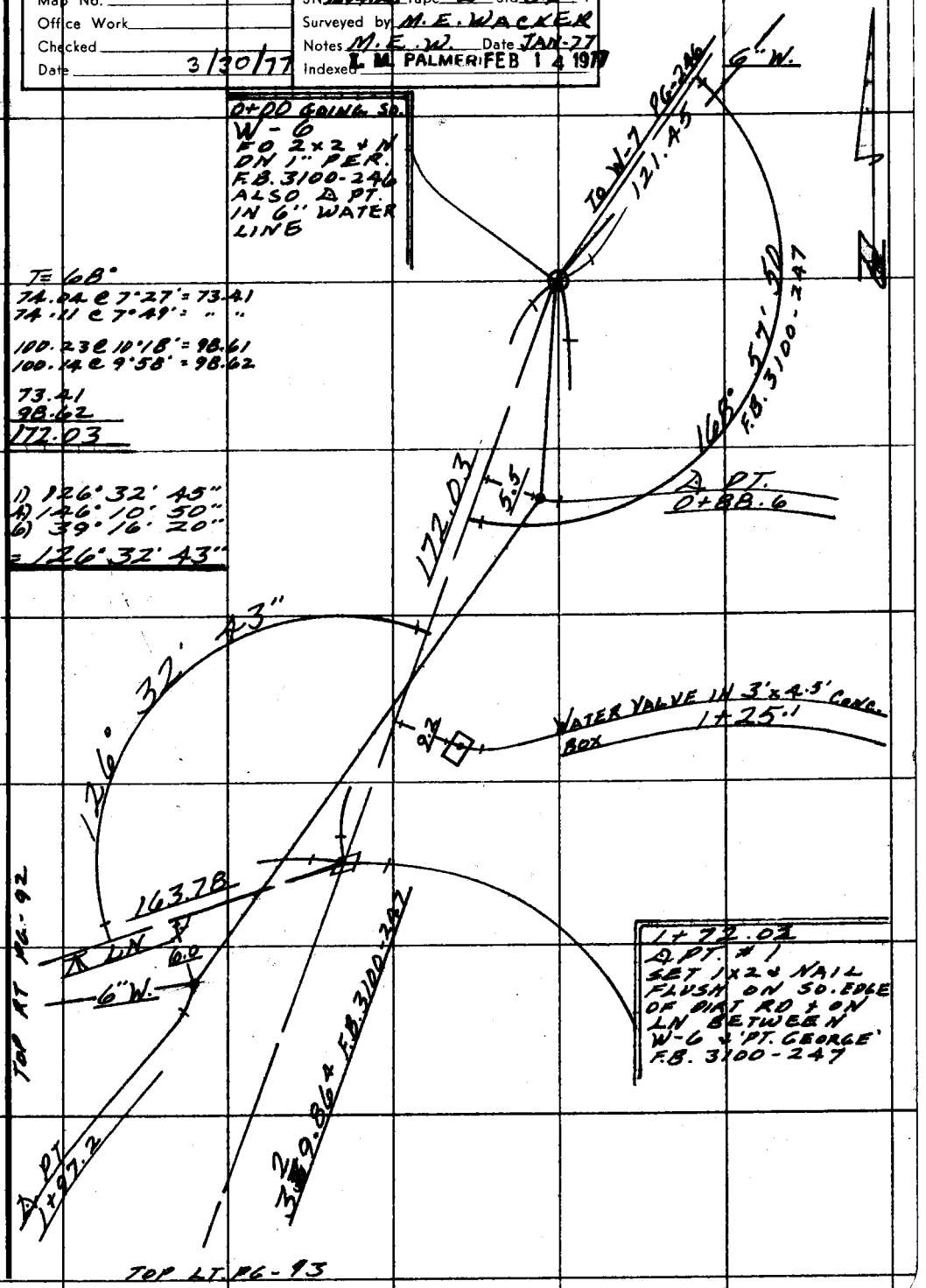
W.W. DIST. #29

Notes Ck'd by J. F. MUNOZ	Survey of SKYLINE SO. EASEMENT	F. B. 3822 PG. 91
Map No.	JN 5294.28 Tape 2 Std 84 °F	
Office Work	Surveyed by M. E. WACKER	
Checked	Notes M. E. W. Date JAN-77	
Date 3/30/77	Indexed L. M. PALMER FEB 14 1977	



T= 68°
74.04 @ 7°27' = 73.41
74.11 @ 7°49' = " "

100.23 @ 10°18' = 98.61
100.14 @ 9°58' = 98.62

73.41
98.62
172.03

1) 126° 32' 45"
4) 146° 10' 50"
6) 39° 16' 20"
= 126° 32' 43"

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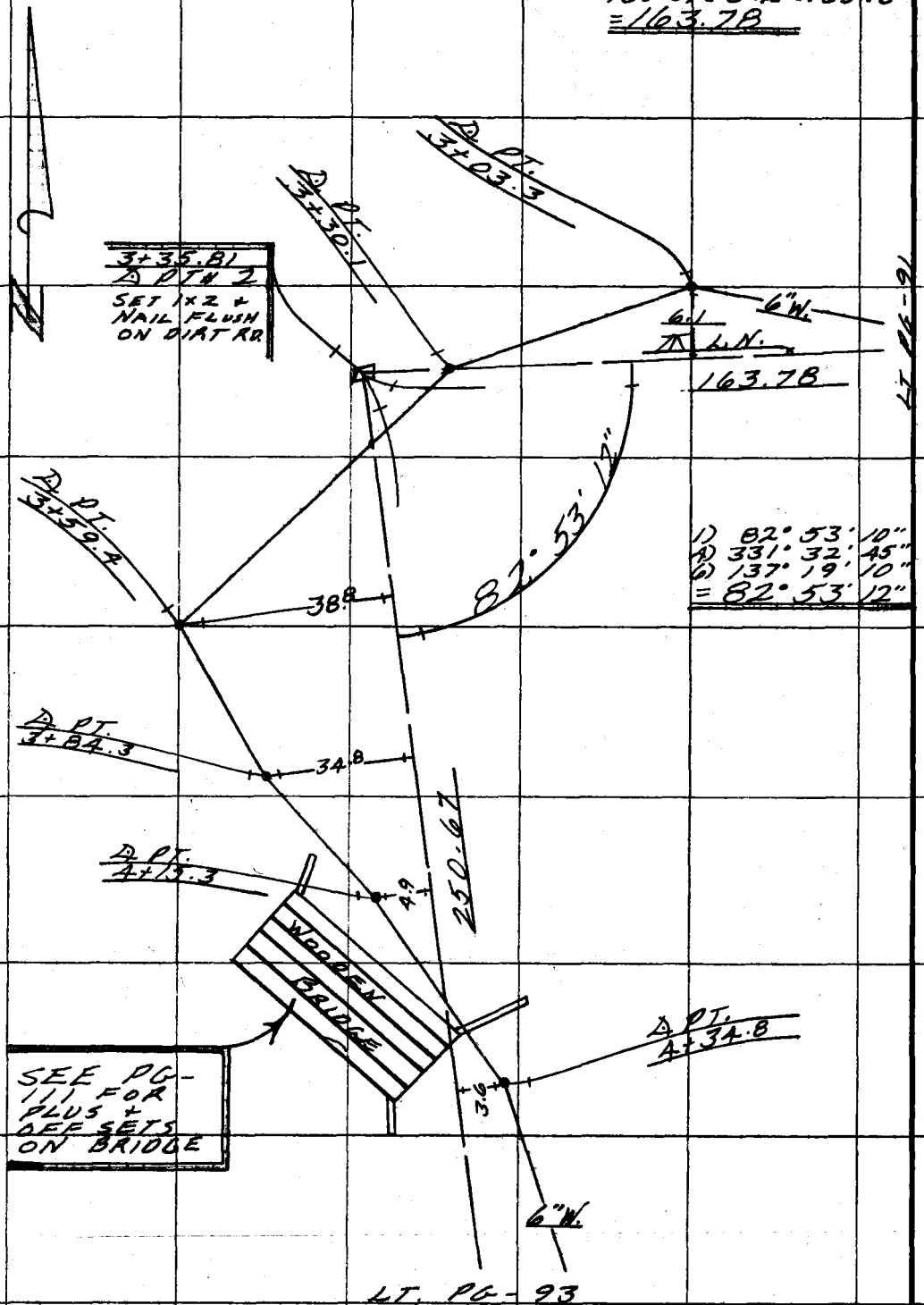
76F309S CE#310 3-69

F. B. 3822 PG. 92

T = 68°
165.73 @ 8°45' = 163.78
163.69 @ 8°40' = 163.78
= 163.78



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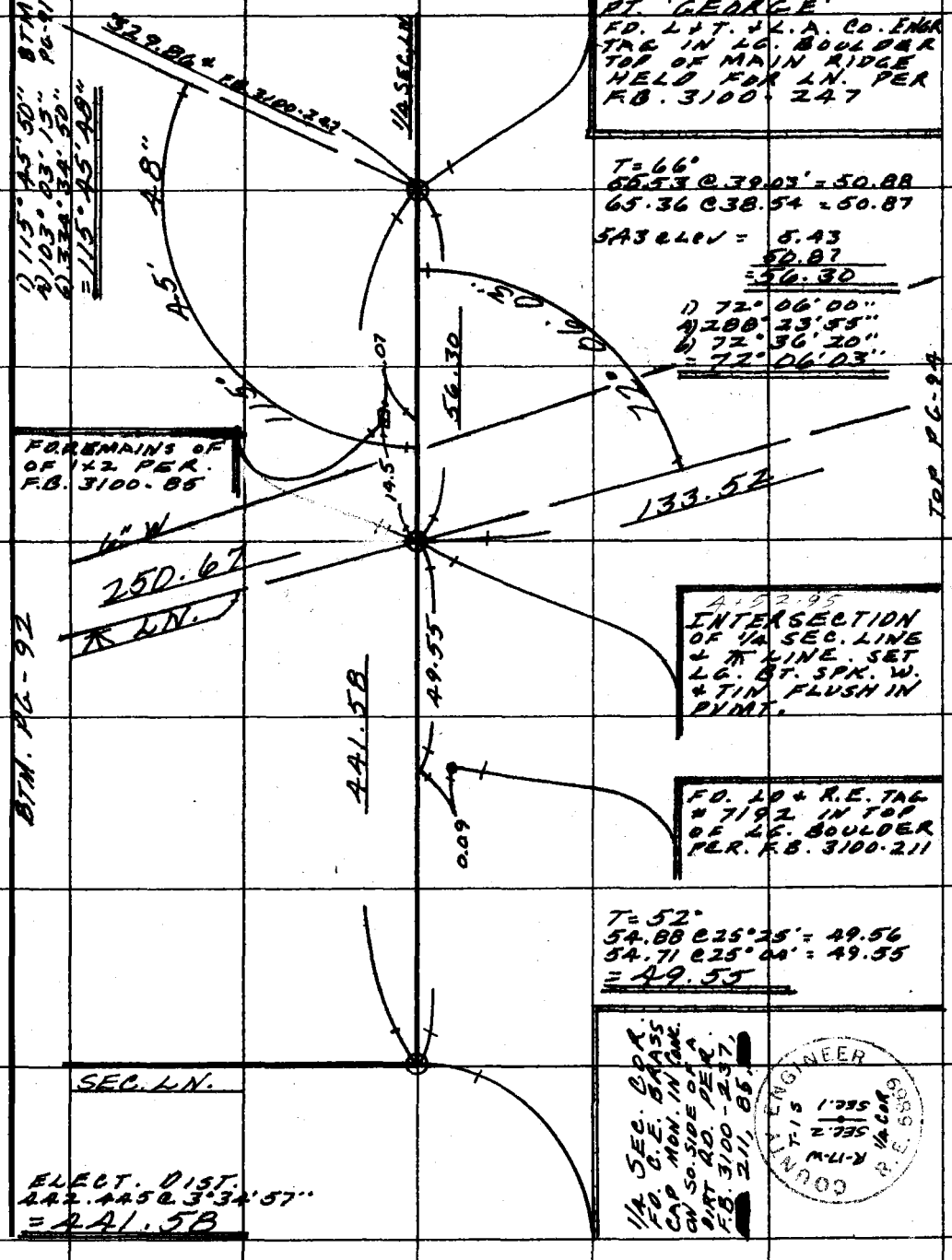
Office Work	Surveyed by M. E. WACKER
Checked	Notes M.E.W. Date FEB-77
Date 3/30/77	Indexed L. M. PALMERI FEB 14 1977

F. B. 3822 PG. 93



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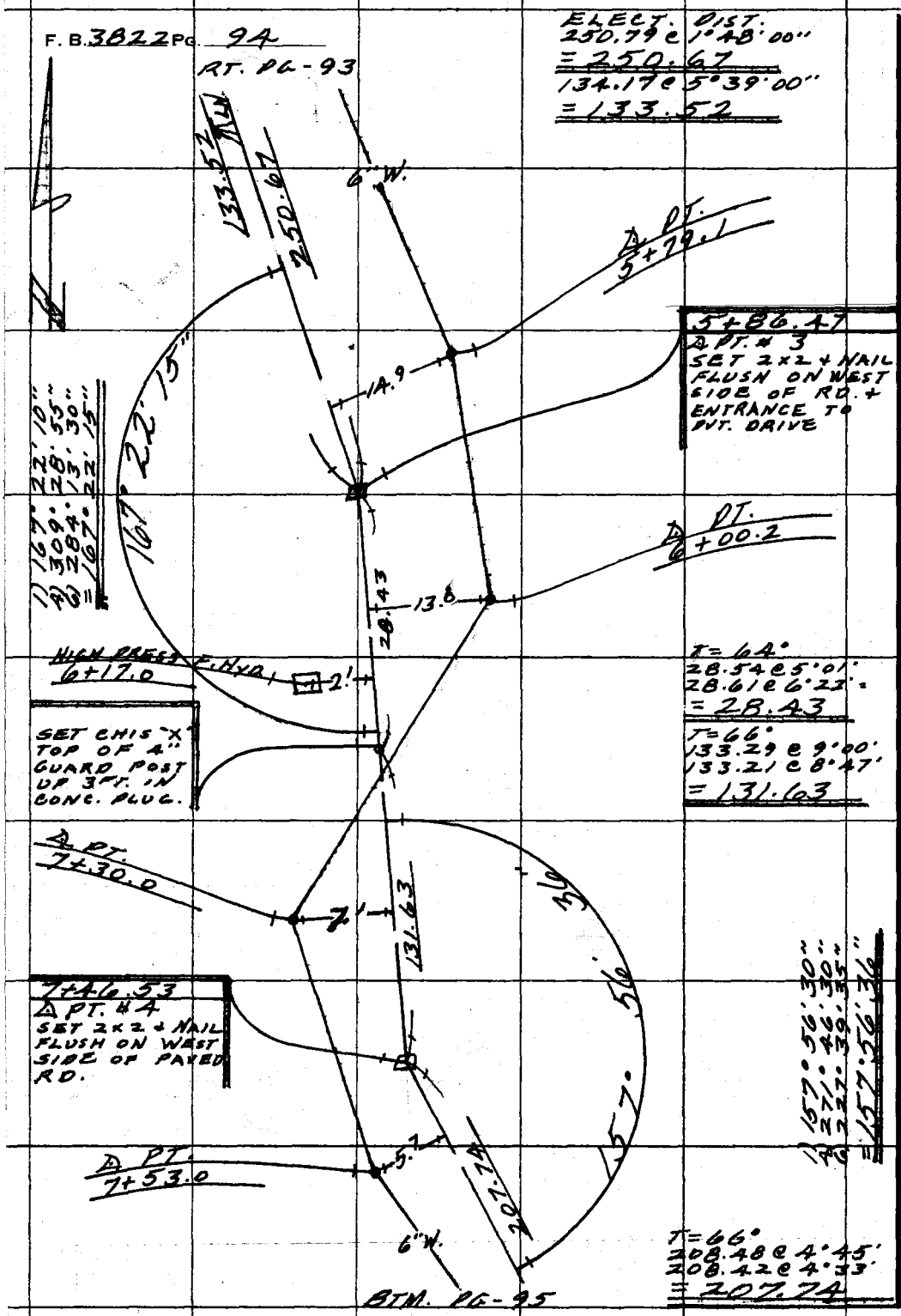

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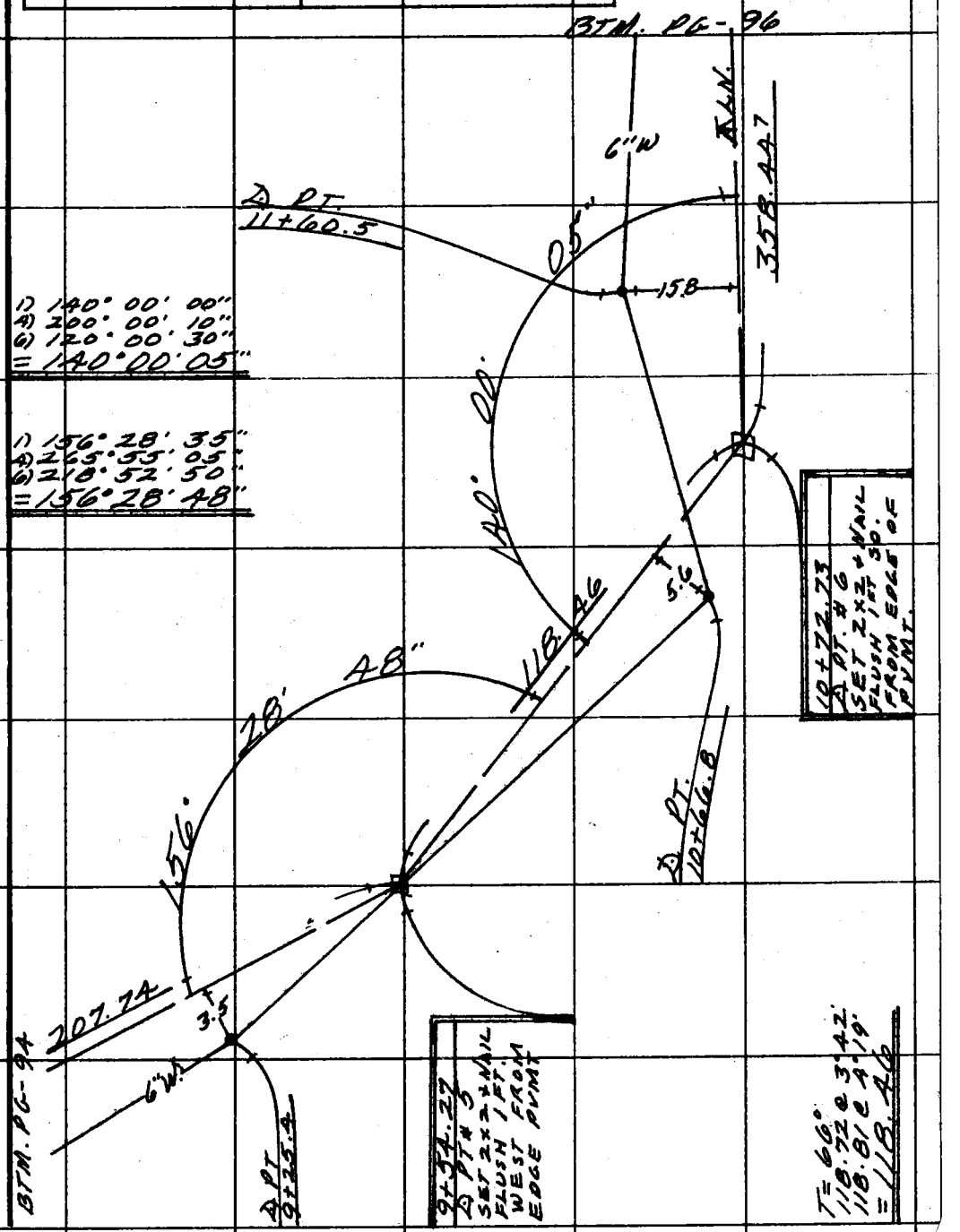
W.W. DIST # 29

Notes Ck'd by J. F. MUNOZ	Survey of SKYLINE SO. EASEMENT	F. B. 3822 PG. 95
Map No.	JN 5294.28 Tape 2 Std 84 °F	
Office Work	Surveyed by M. E. WACKER	
Checked	Notes M. E. W. Date FEB. 77	
Date 3/30/77	Indexed L. M. PALMERI FEB 14 1977	



1) 140° 00' 00"
4) 200° 00' 10"
6) 120° 00' 30"
= 140° 00' 05"

1) 156° 28' 35"
4) 265° 55' 05"
6) 218° 52' 50"
= 156° 28' 48"

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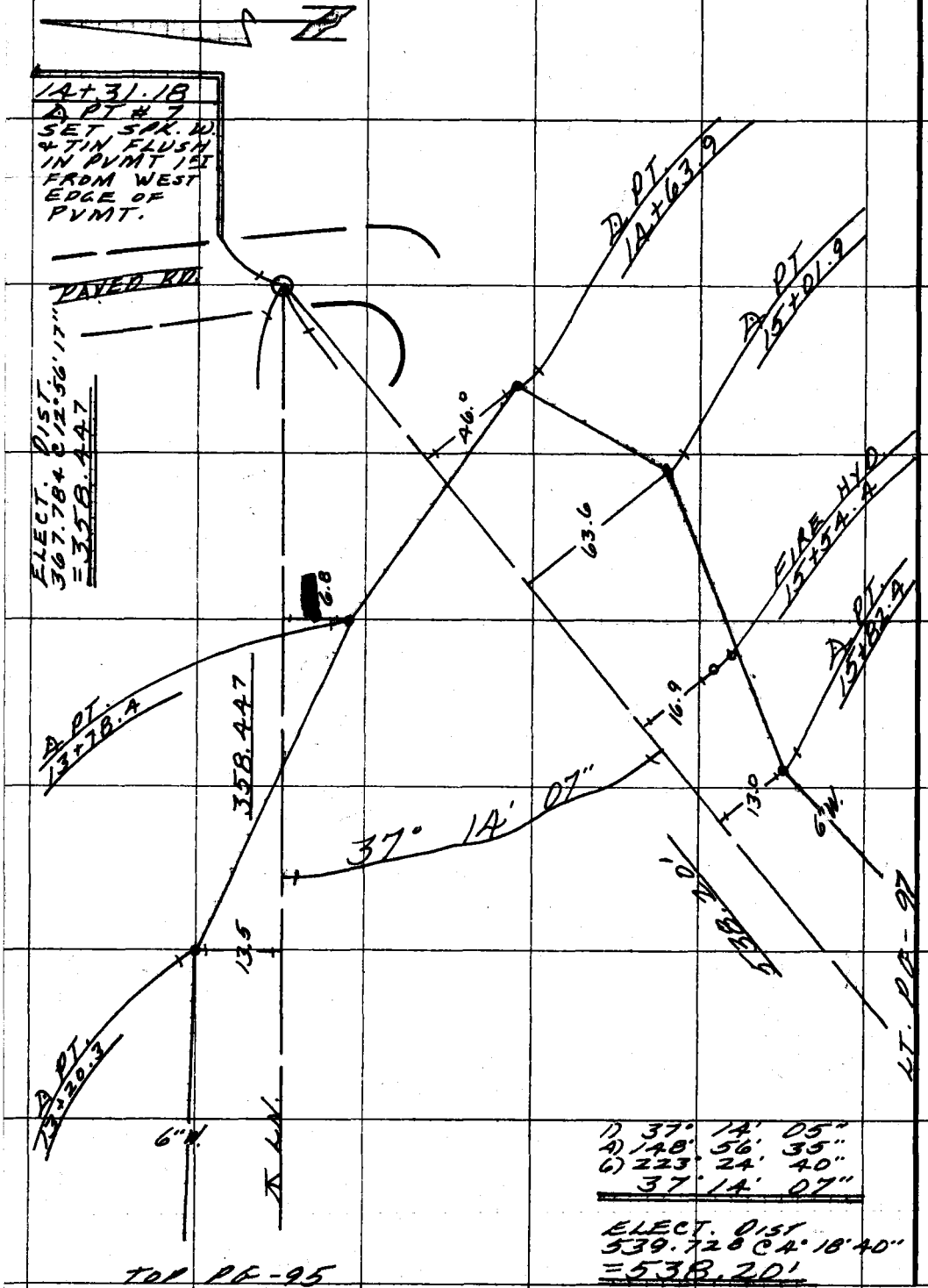
76F309S CE#310 3-69

F. B. 3822 PG. 96



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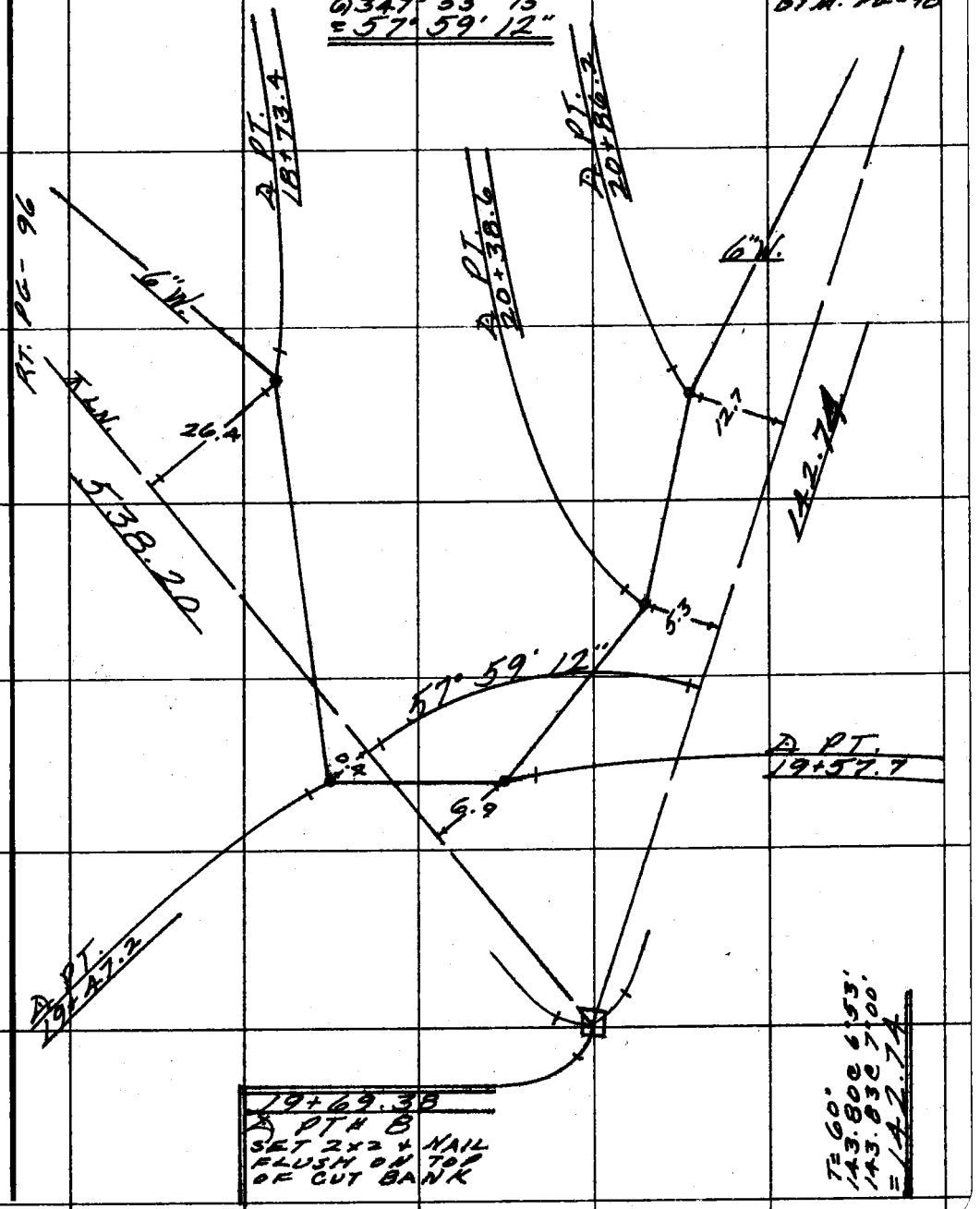
W.W. DIST # 29

Notes Ck'd by J. F. MUNOZ	Survey of SKYLINE SD. EASEMENT
Map No.	JN 5294.28 Tape 2 Std 84 °F
Office Work	Surveyed by M. E. WACKER
Checked	Notes M. E. W Date FEB-77
Date 3/30/77	Indexed L. M. PALMER FEB 14 1977

F. B. 3822 PG. 97

1) 57° 59' 10"
2) 231° 56' 40"
6) 347° 55' 15"
= 57° 59' 12"

BTM. PG-98



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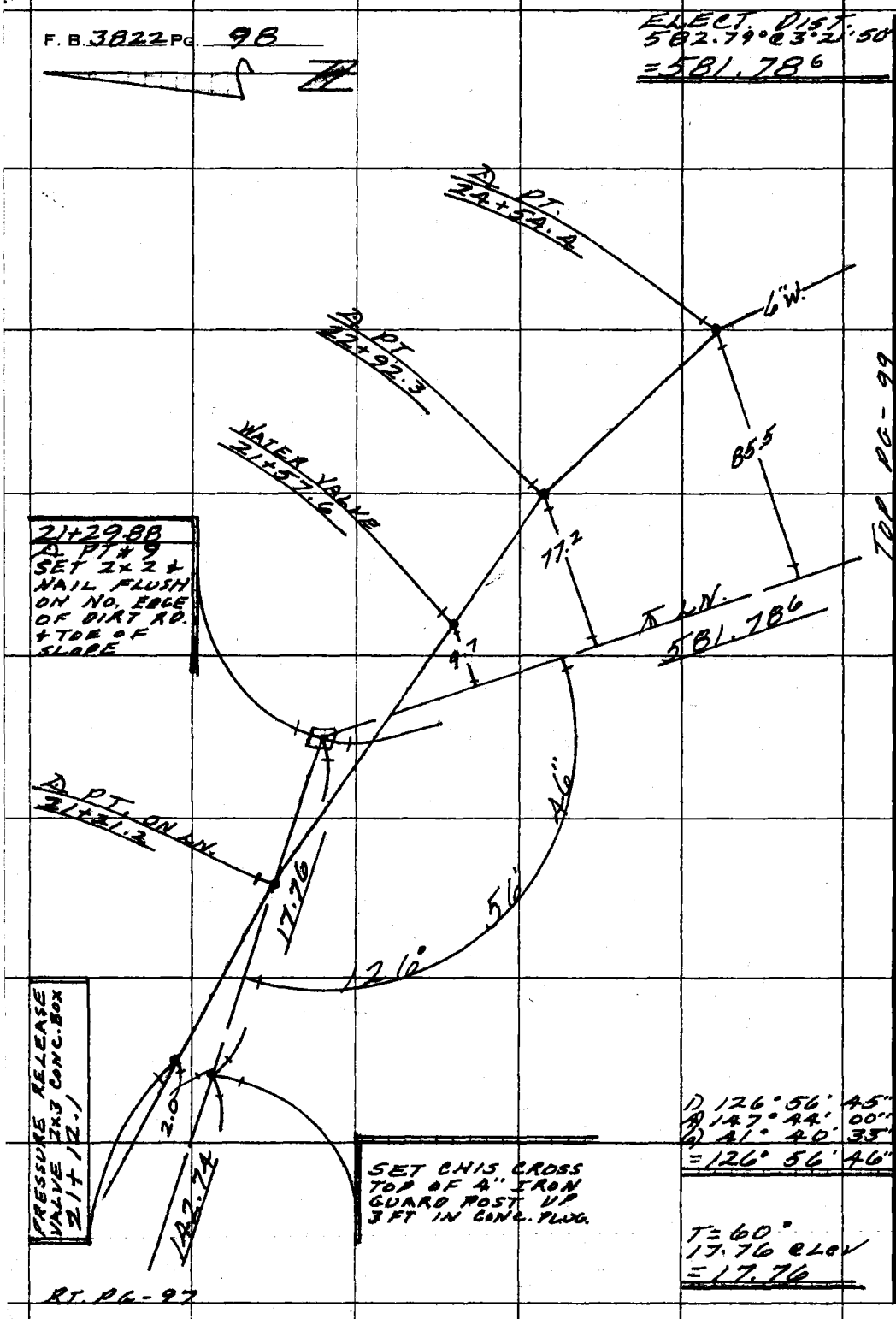
F. B. 3822 Pg. 98



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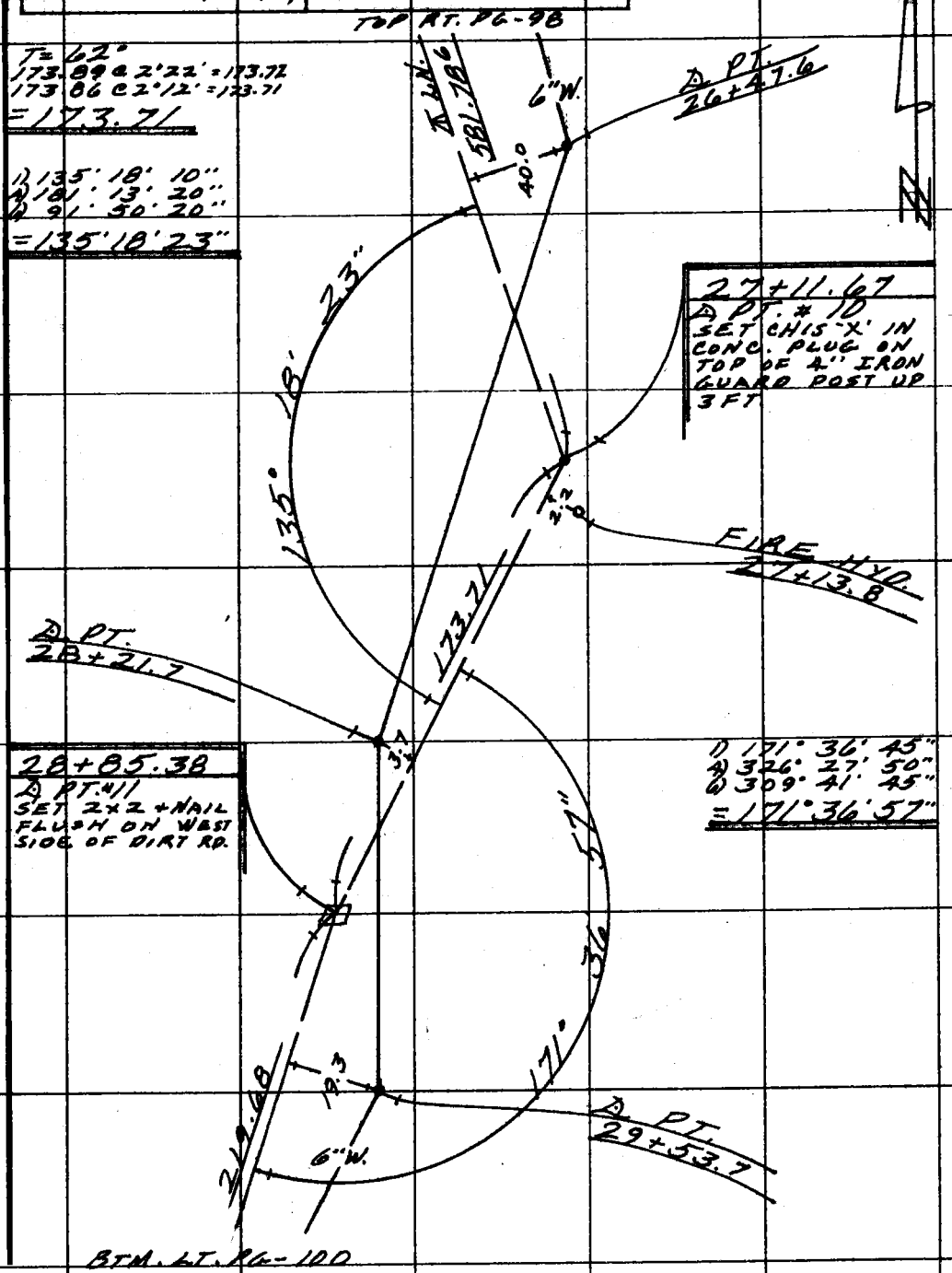
Notes Ck'd by J. F. MUNOZ	Survey of SKYLINE SO. EASEMENT	F. B. 3822 PG. 99
Map No.	JN 5294.28 Tape 2 Std 84 °F	
Office Work	Surveyed by M. E. WACKER	
Checked	Notes M. E. W Date FEB-77	
Date 3/30/77	Indexed L. M. PALMER FEB 14 1977	



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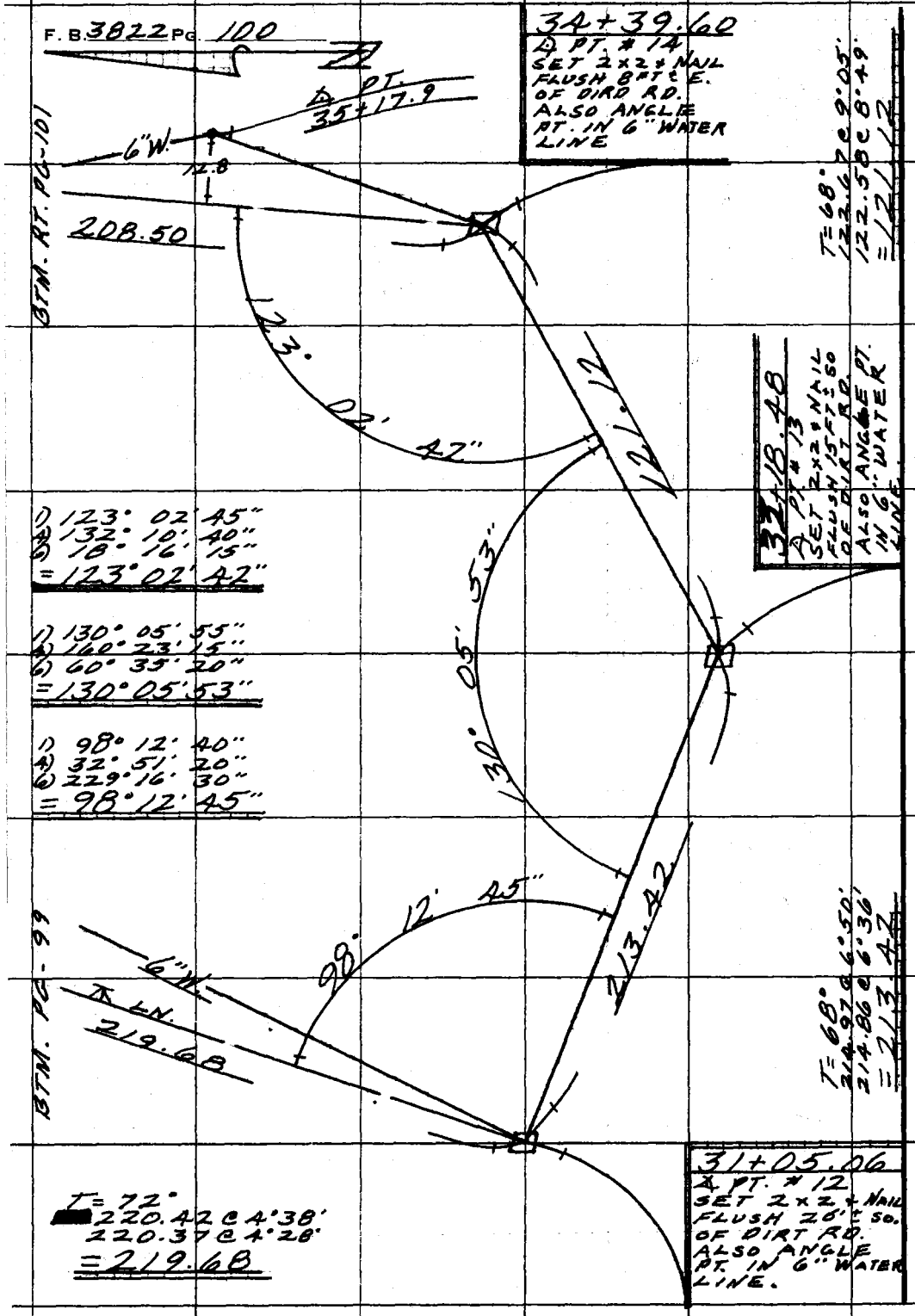
F. B. 3822 PG. 100



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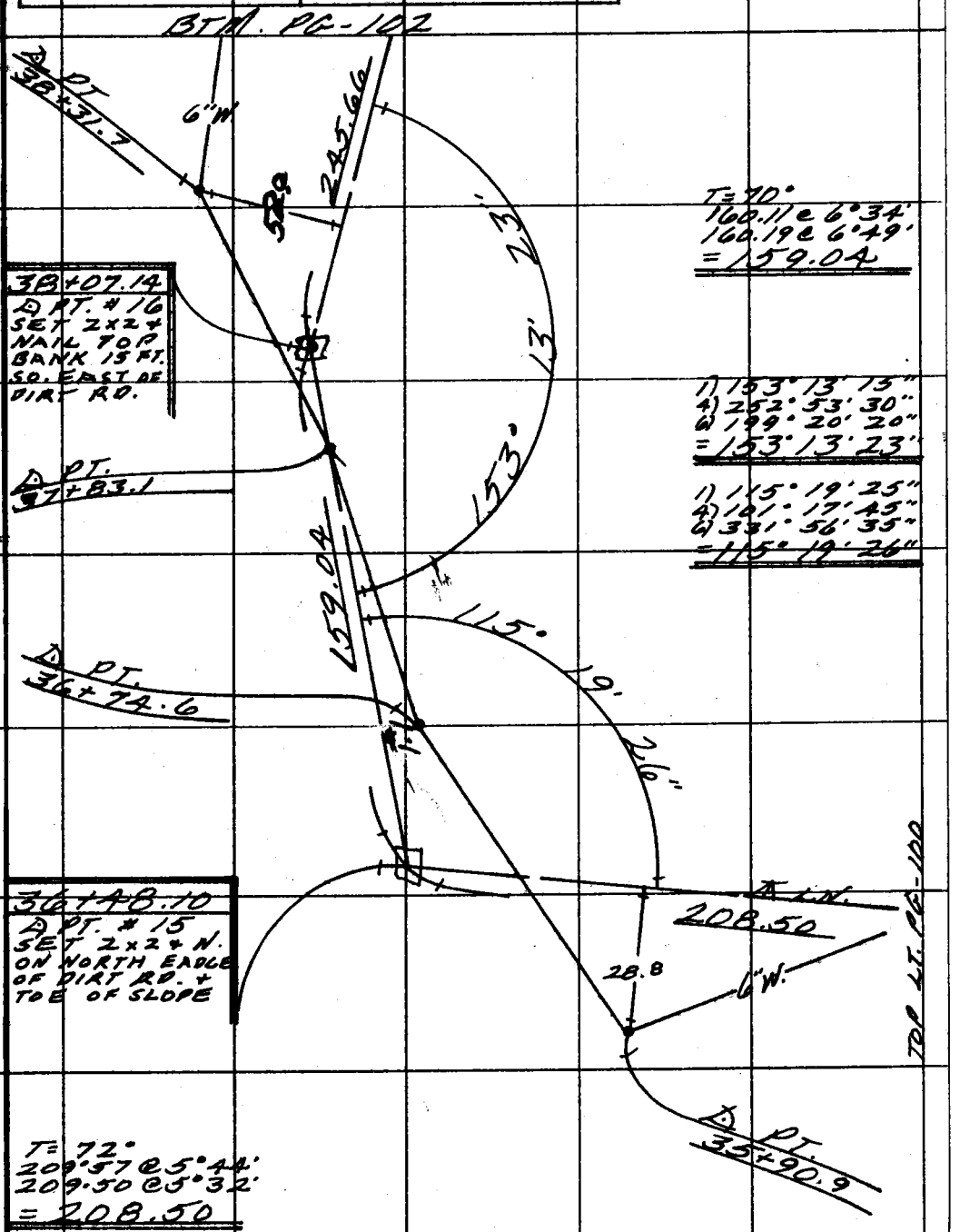
Notes Ck'd by J. F. MUNOZ	Survey of SKYLINE SO. EASEMENT	F. B 3822 PG. 101
Map No.	JN 5294.28 Tape 2 Std 84 °F	
Office Work	Surveyed by M. E. WACKER	
Checked	Notes M. E. W Date FEB-77	
Date 3/30/77	Indexed L. M. PALMER FEB 14 1977	



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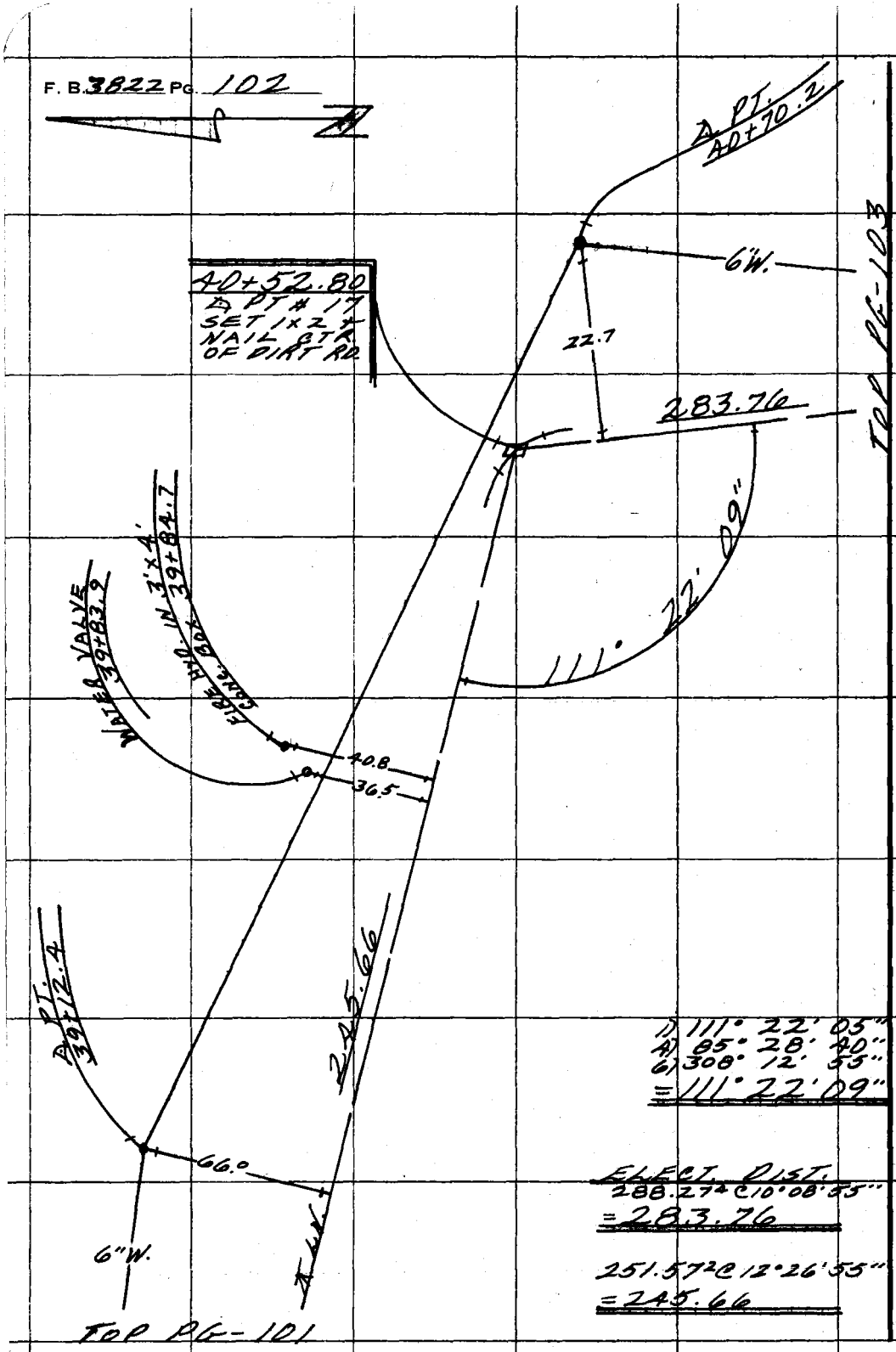
F. B. 3822 Pg. 102



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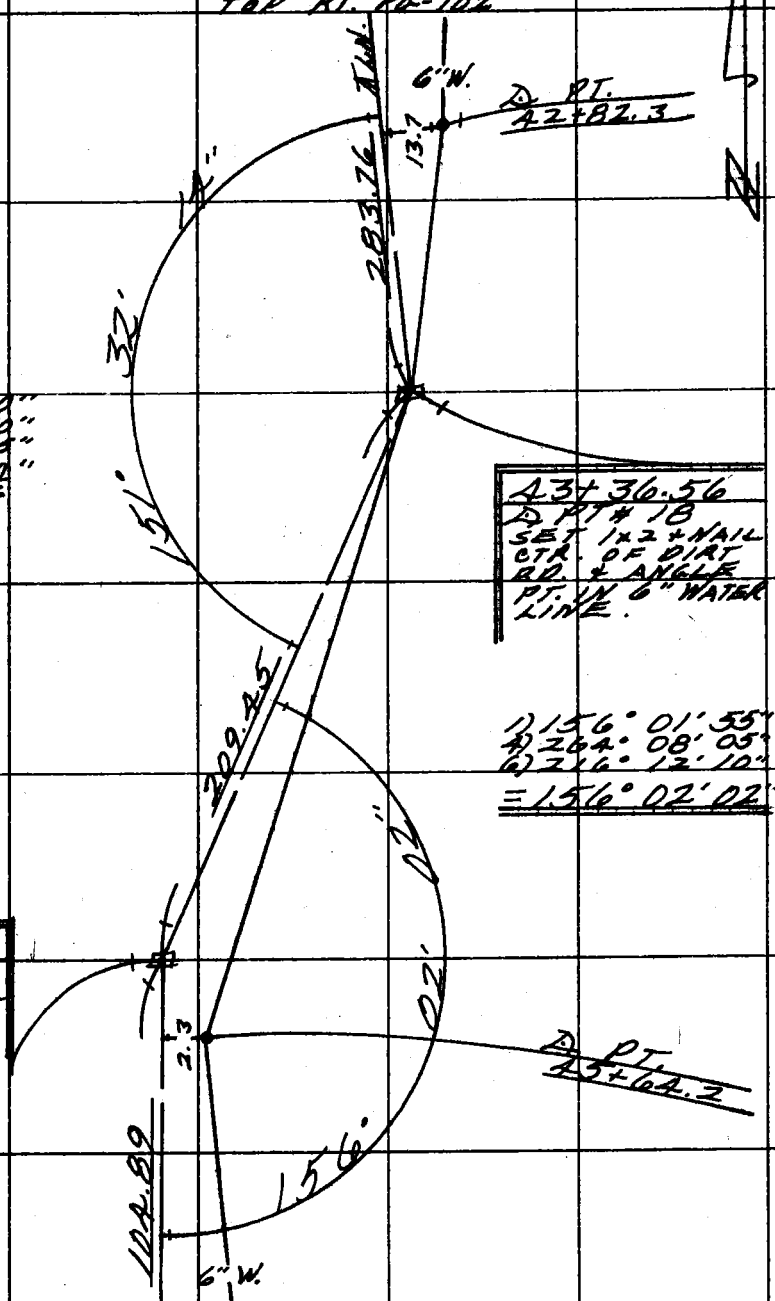
W.W. DIST # 29

Notes Ck'd by U. F. MUNOZ	Survey of SKYLINE SO. EASEMENT	F. B. 3822 PG. 103
Map No.	JN 5294.28 Tape 2 Std 84 °F	
Office Work	Surveyed by M. E. WACKER	
Checked	Notes M. E. W. Date FEB. 77	
Date 3/30/77	Indexed L. M. PALMERI FEB 14 1977	

TOP RT. PG-102



1) 151° 32' 10"
4) 246° 08' 50"
6) 189° 13' 25"
= 151° 32' 14"

T=68
211.00 @ 6°54'
210.90 @ 6°41'
= 209.45

43+36.56
PT # 18
SET 1x2 + NAIL CTR. OF DIRT RD. & ANGLE PT. IN 6" WATER LINE.

1) 156° 01' 55"
4) 264° 08' 05"
6) 216° 12' 10"
= 156° 02' 02"

45+46.01
PT # 19
SET 1x2 + NAIL FLUSH IN CTR. OF DIRT RD.

T=76°
106.52 @ 10°00'
106.42 @ 9°42'
= 104.89

TOP LT. PG-104

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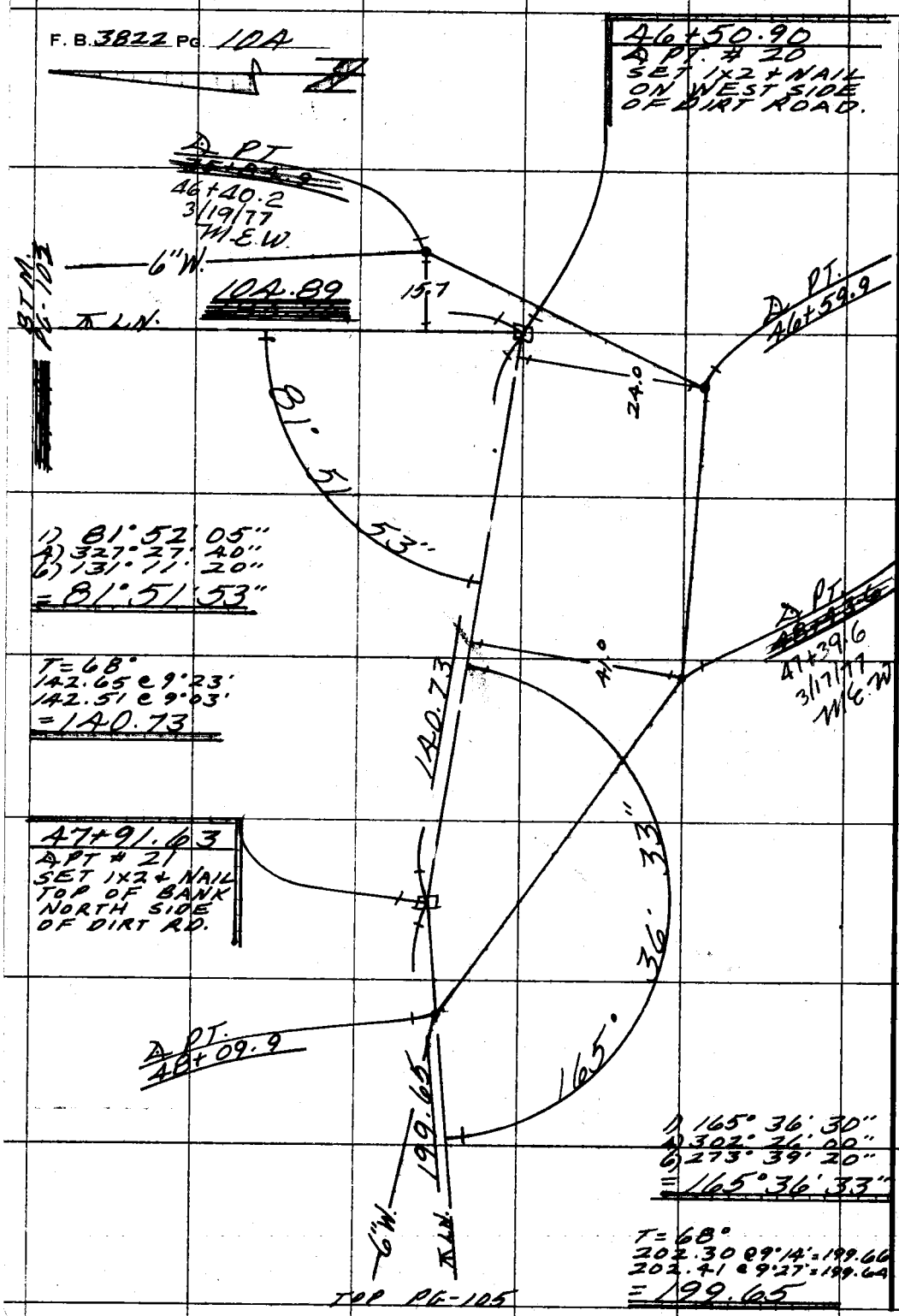

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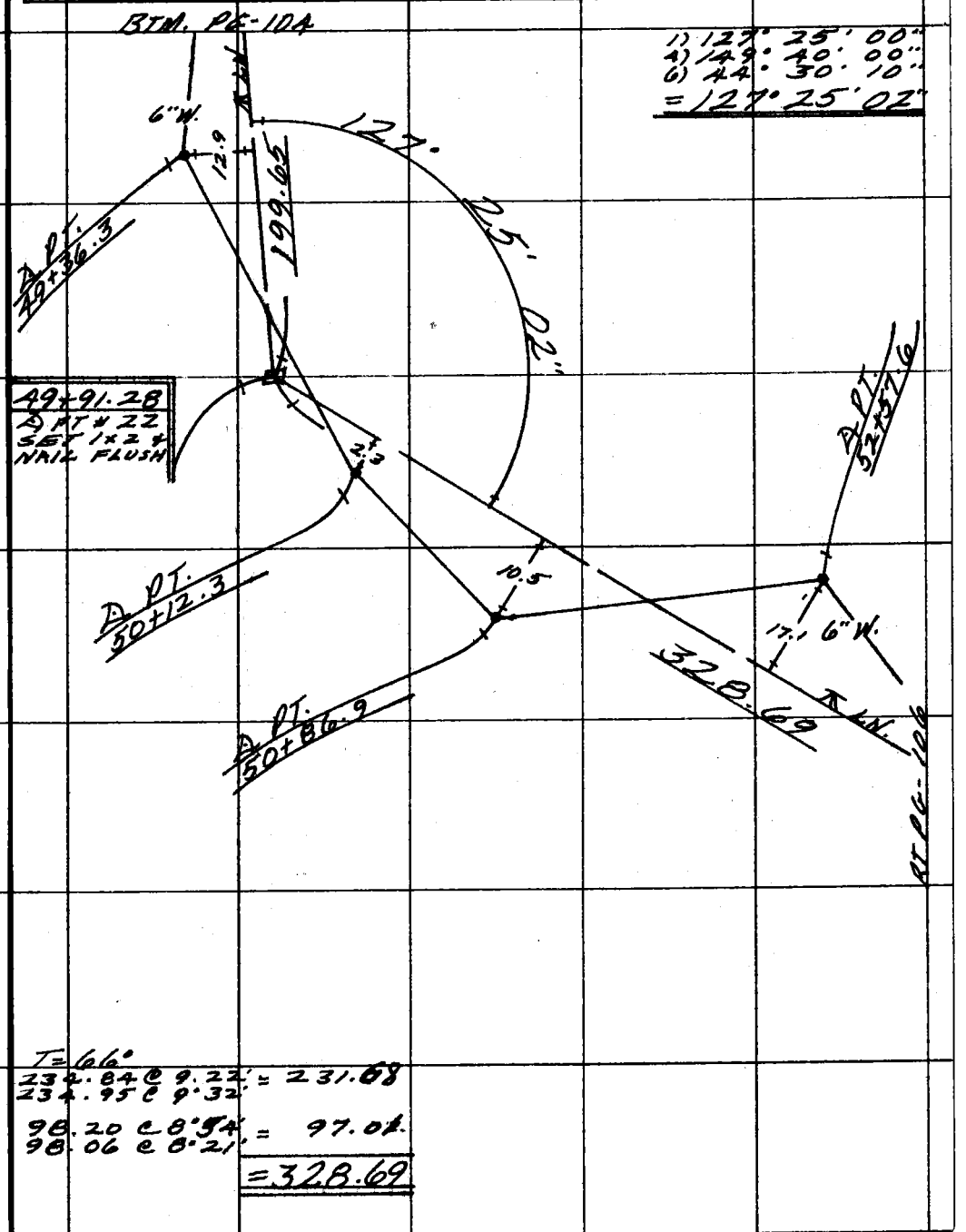
W.W. DIST # 29

Notes Ck'd by J. F. MUNOZ	Survey of SKYLINE SO EASEMENT
Map No.	JN 5294.28 Tape Std °F
Office Work	Surveyed by J. TERRANOVA
Checked	Notes M.E.W. Date FEB-77
Date 3/30/77	Indexed L. M. PALMER FEB 4 1977

F. B. 3822 PG. 105



1) 127° 25' 00"
4) 149° 40' 00"
6) 44° 30' 10"
= 127° 25' 02"

T = 66°
234.84 @ 9.22' = 231.68
234.95 @ 9.32'
98.20 @ 8.54' = 97.01
98.06 @ 8.21'
= 328.69

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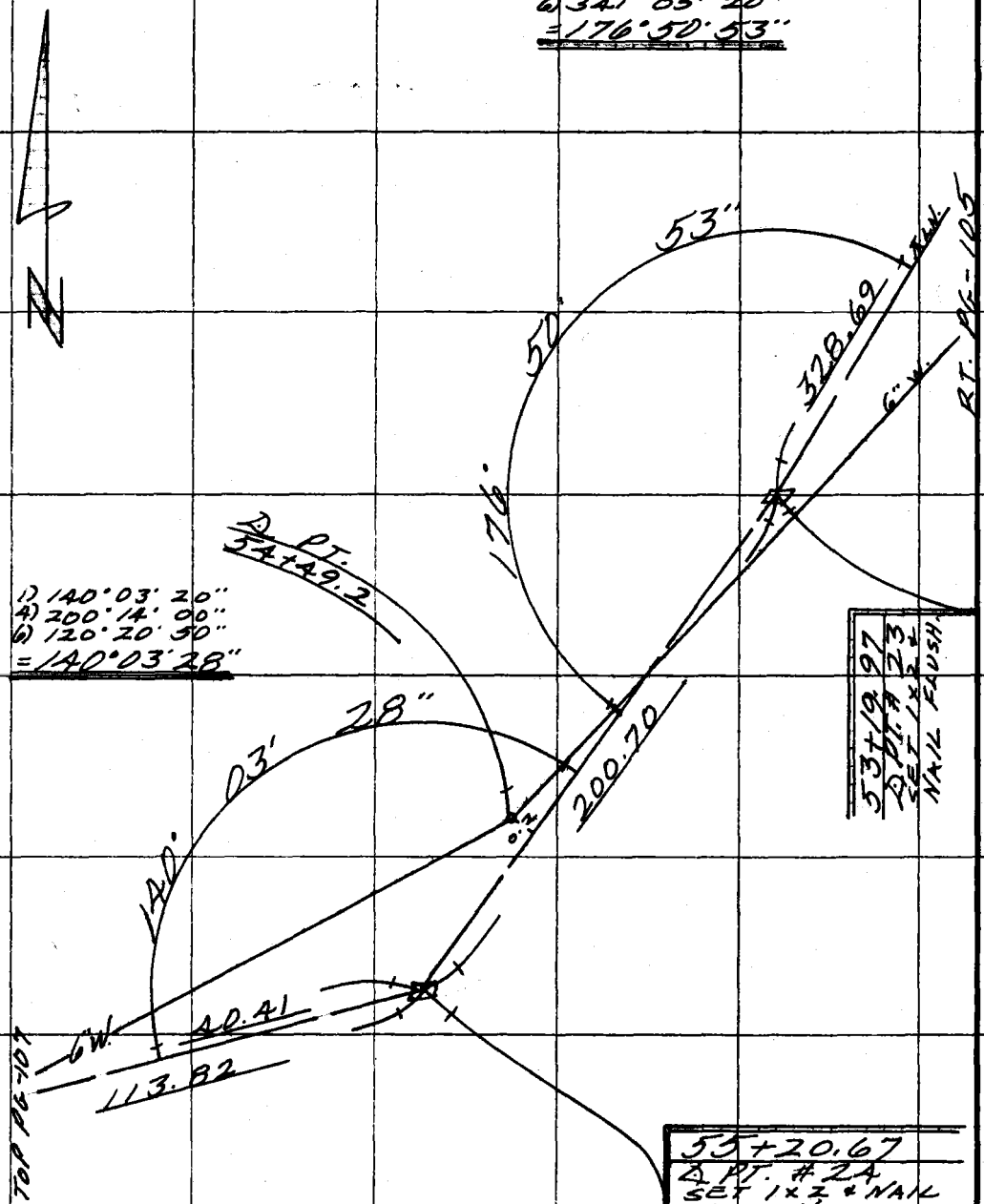
F. B. 3822 Pg. 106

1) 176°50'50"
4) 347°23'30"
6) 341°05'20"
= 176°50'53"



T = 66°
40.41 @ LOV
= 40.41

116.18 @ 11°33' = 113.82
116.41 @ 12°06' = 113.81
= 113.82

T = 66°
203.02 @ 8°28' = 200.70
203.09 @ 8°45' = 200.71
= 200.70

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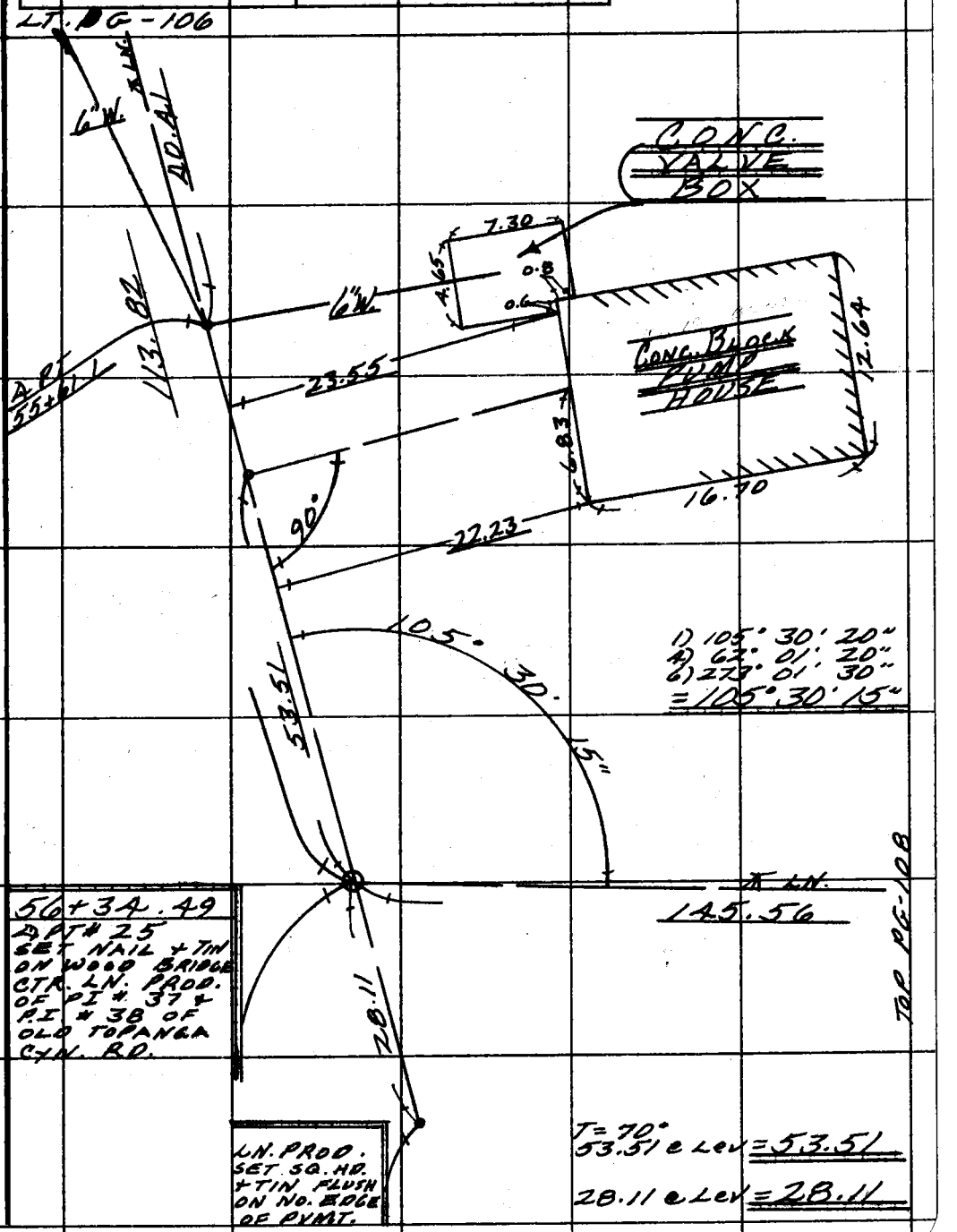
Notes Ck'd by J. F. MUNOZ	Survey of SKYLINE SQ. EASEMENT	F. B. 3822 PG. 107
Map No.	JN 5294.28 Tape Std °F	
Office Work	Surveyed by J. TERRANOVA	
Checked	Notes M.E.W. Date FEB-77	
Date 3/30/77	Indexed L. M. PALMER FEB 14 1977	



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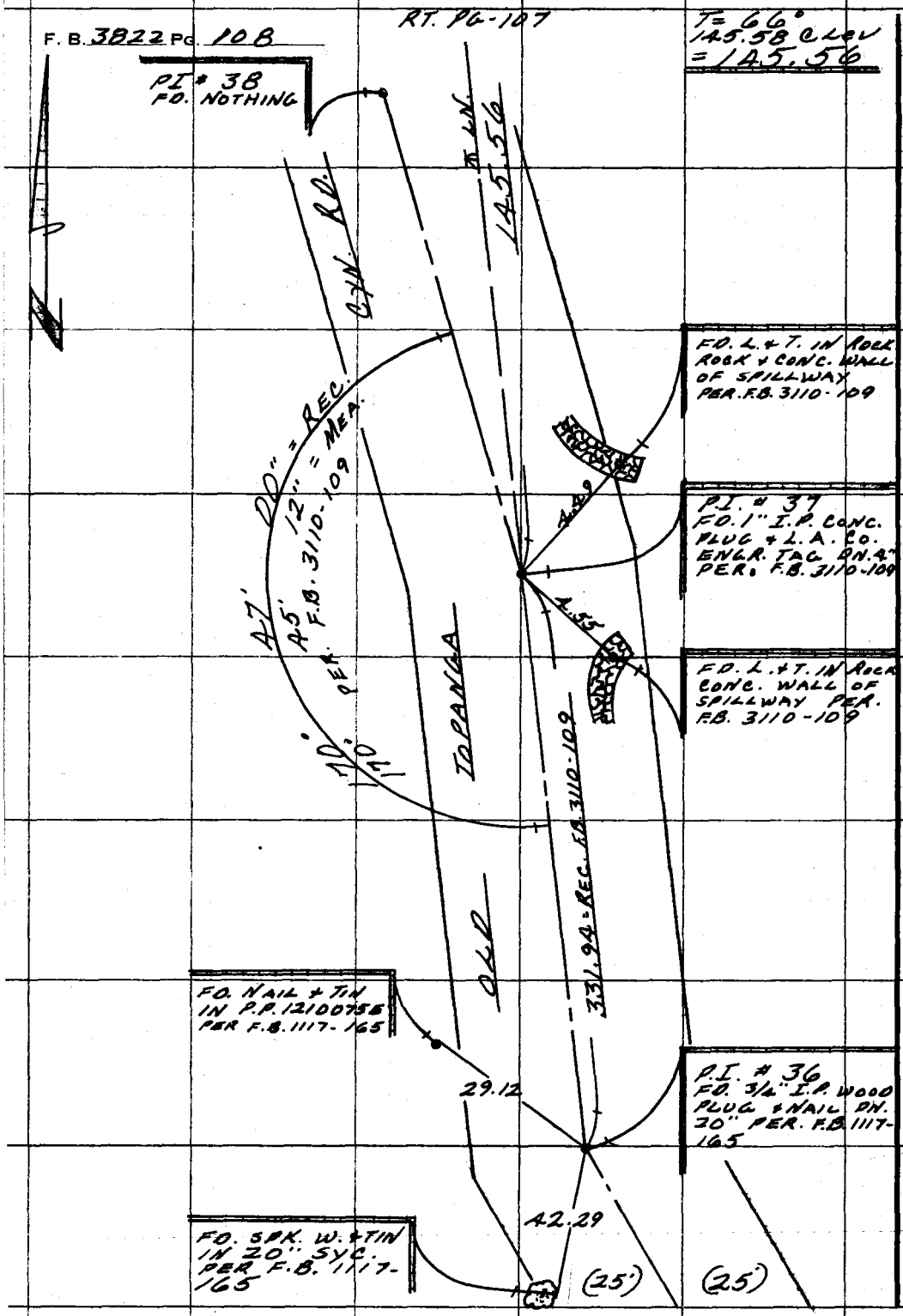
F. B. 3822 Pg. 108



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W.W. DIST # 29

Notes Ck'd by J. F. MUNOZ	Survey of SKYLINE SO. EASEMENT
Map No.	JN 5294.28 Tape Z Std 84 °F
Office Work	Surveyed by M. E. WACKER
Checked	Notes M. E. W. Date FEB. 77
Date 3/30/77	Indexed L. M. PALMER 1161

F. B. 3822 PG. 109

FEB 1 1977

SEC. 35
T. 1 - N

BTM. AT. PG. 80

SEC. 36
R. 19 W.

T = 70'
120.62 @ 13° 35'
120.49 @ 13° 19'
= 117.24

117.24

P.O.T.
SET 1x2 + NAIL
FLUSH ON SIDE
HILL

ELECT. DIST.
309.546 @ 7° 21' 31"
= 307.00

307.00

DIRT RD.

FD. 1" I.P. LEAD
PLUG + L.A. Co.
ENGR. TAG FLUSH
TOP OF MAIN RIDGE
IN CTR. OF DIRT
RD. PER F.B. 2978
- 78

2.60

0.4

FD. 2" I.P. + CAP
IN 10" BY 10"
CONC. UP 2" ON
MAIN RIDGE IN
CTR. OF DIRT RD.
NO REF. MARK-
ED AS SHOWN

SHOUP
20
L.A.W.D.
1956

SEC. L.N.

TOP PG. - 110

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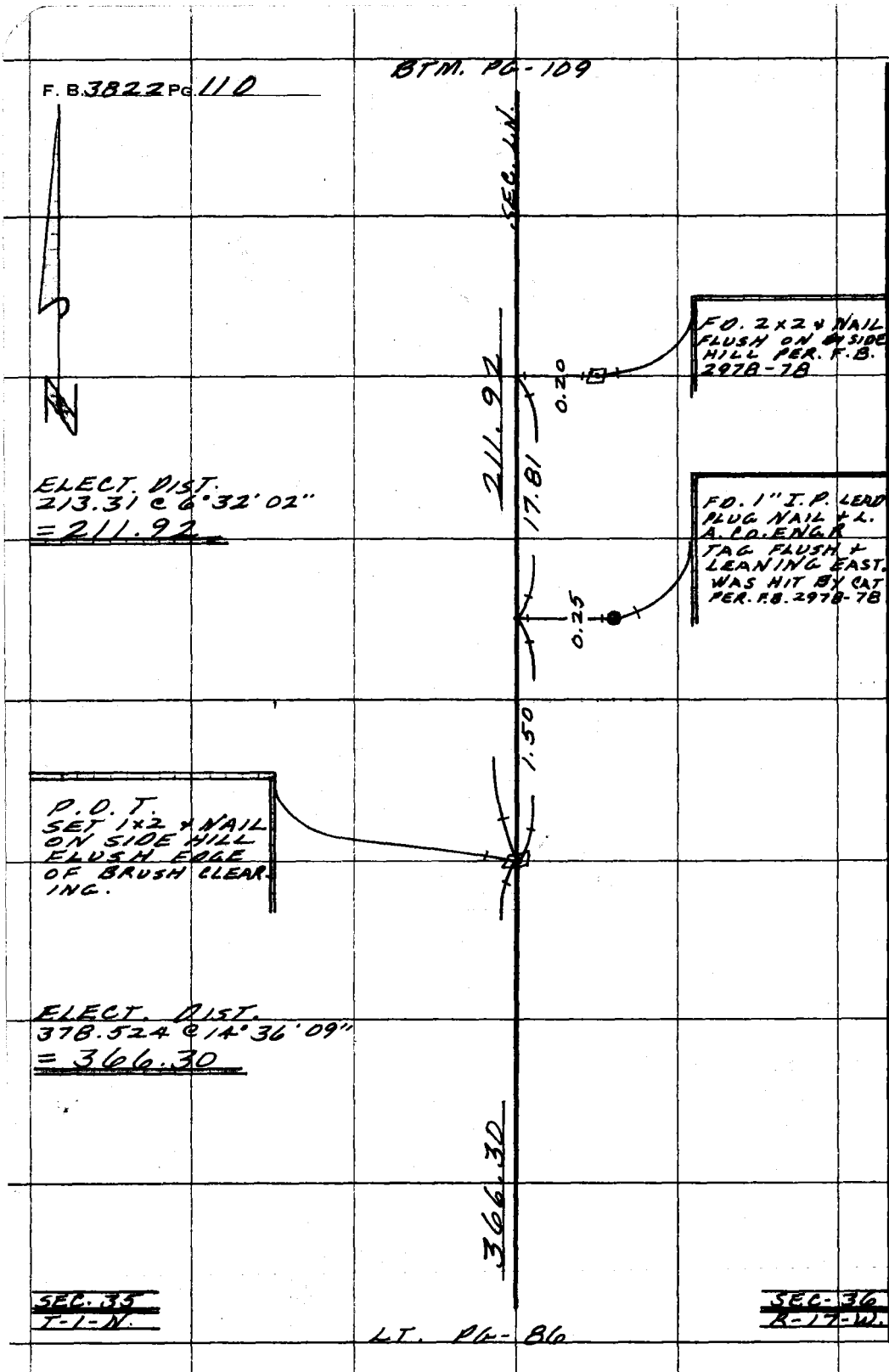

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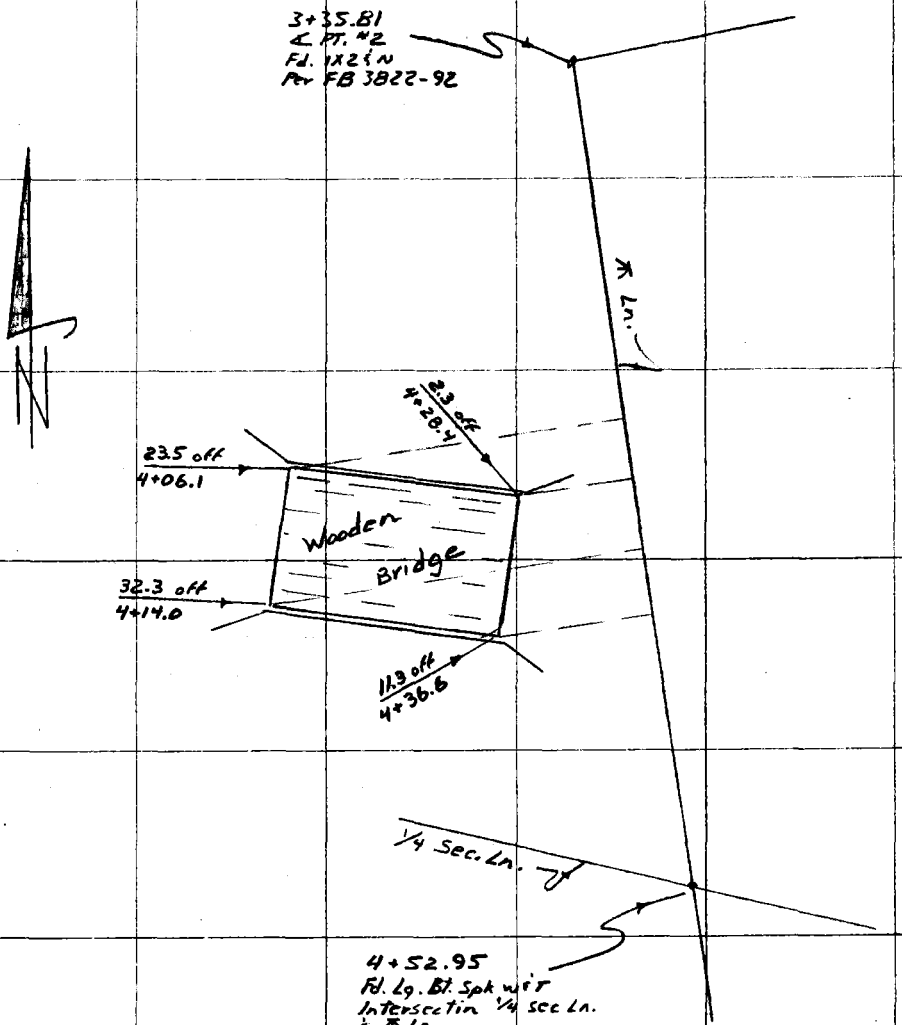
Notes Ck'd by	Survey of Skyline S. Easement
Map No.	JN 3294.28 Tape 2 Std 84 °F
Office Work	Surveyed by M.E. Wacker
Checked	Notes J. Maher Date Feb 77
Date 3/30/77	Indexed L. M. PALMER FEB 14 1977

F. B. 3822 PG. 111



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