Notes Ck'd R. DUVERNAY	Survey of NEWTON CYN RD
Map No.	JN 0303.00 Tape 164 Std 84 °F
Office Work	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 6-12-75
Date 11/75	Indexed

F. B. 4149 Pg. 5

NEWTON CANYON ROAD

JN 0303.00

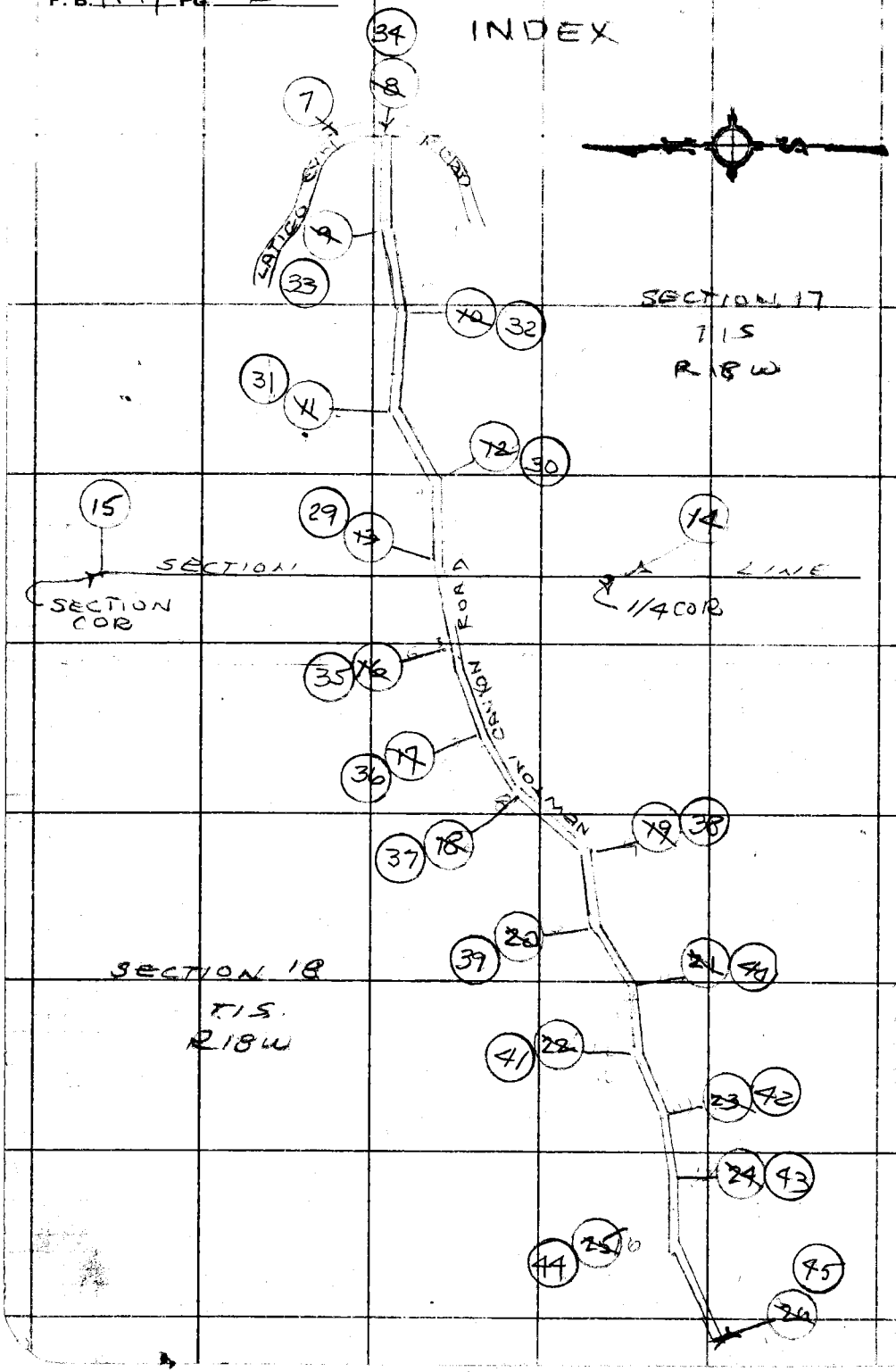
JUNE 12 1975

FINAL CENTERLINE OF NEWTON CANYON ROAD FROM LATIGO CYN ROAD WLY.

REF	PARTY
CS 8799	R C DALE
93-30-150	J.D. MAHER
5-47-59	C JOHNSON
RDFB 1404-35,36	W. WITTAKER

Microfilmed Dec '84.

F. B 9149 Pg. 6



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Map No.
Office Work
Checked
Date 11/75

Survey of NEWTON CYN RD
JN 0303.00 Tape 164 Std 84 °F
Surveyed by R. C. DALE
Notes R. C. DALE Date 6-12-75
Indexed L. E. PALMERI 0731

F. B. 4199 Pg. 7

W.S. 92, B-1

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129-037 B-1

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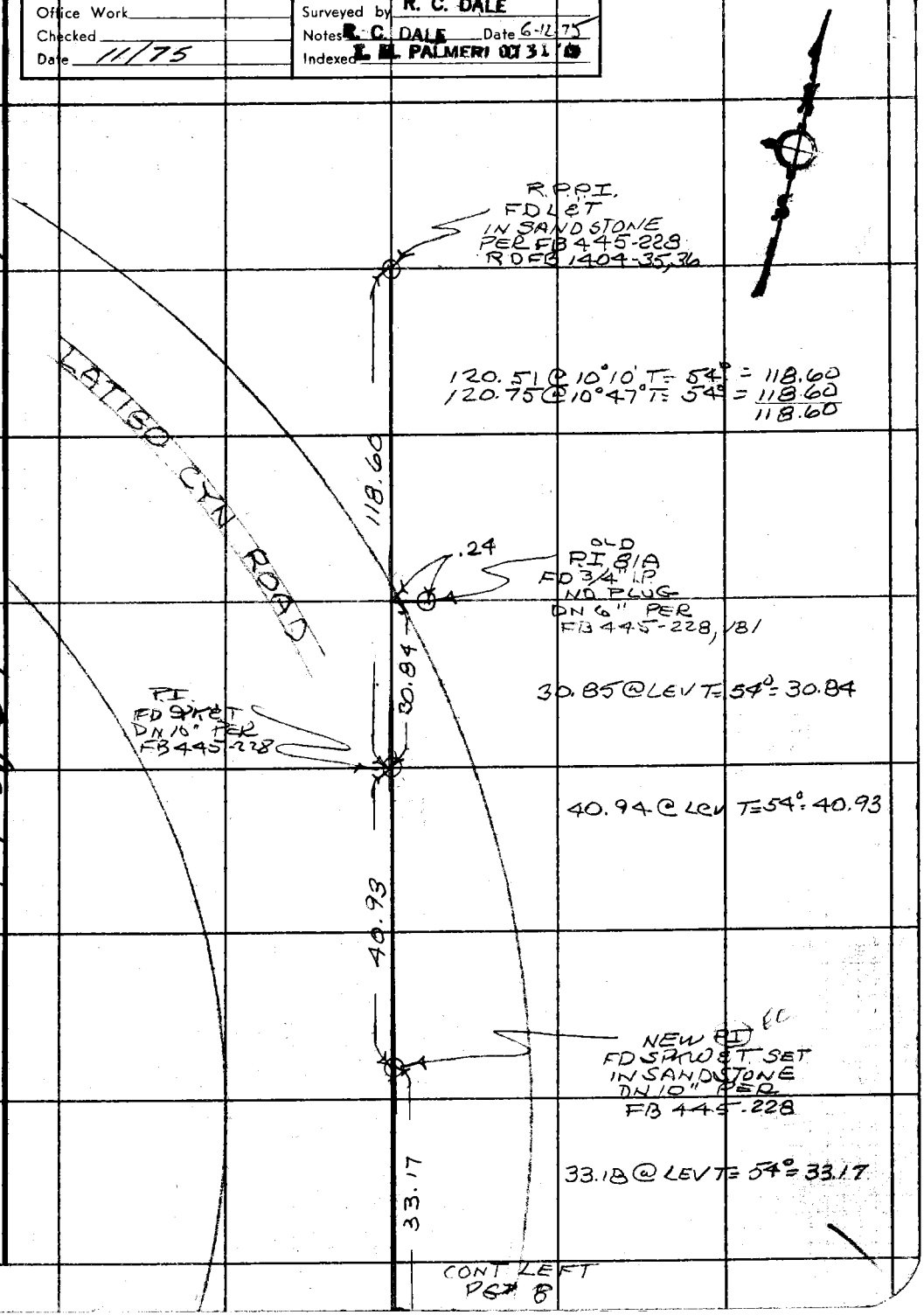


120.51 @ 10°10' T = 54° = 118.60
120.75 @ 10°47' T = 54° = 118.60
118.60

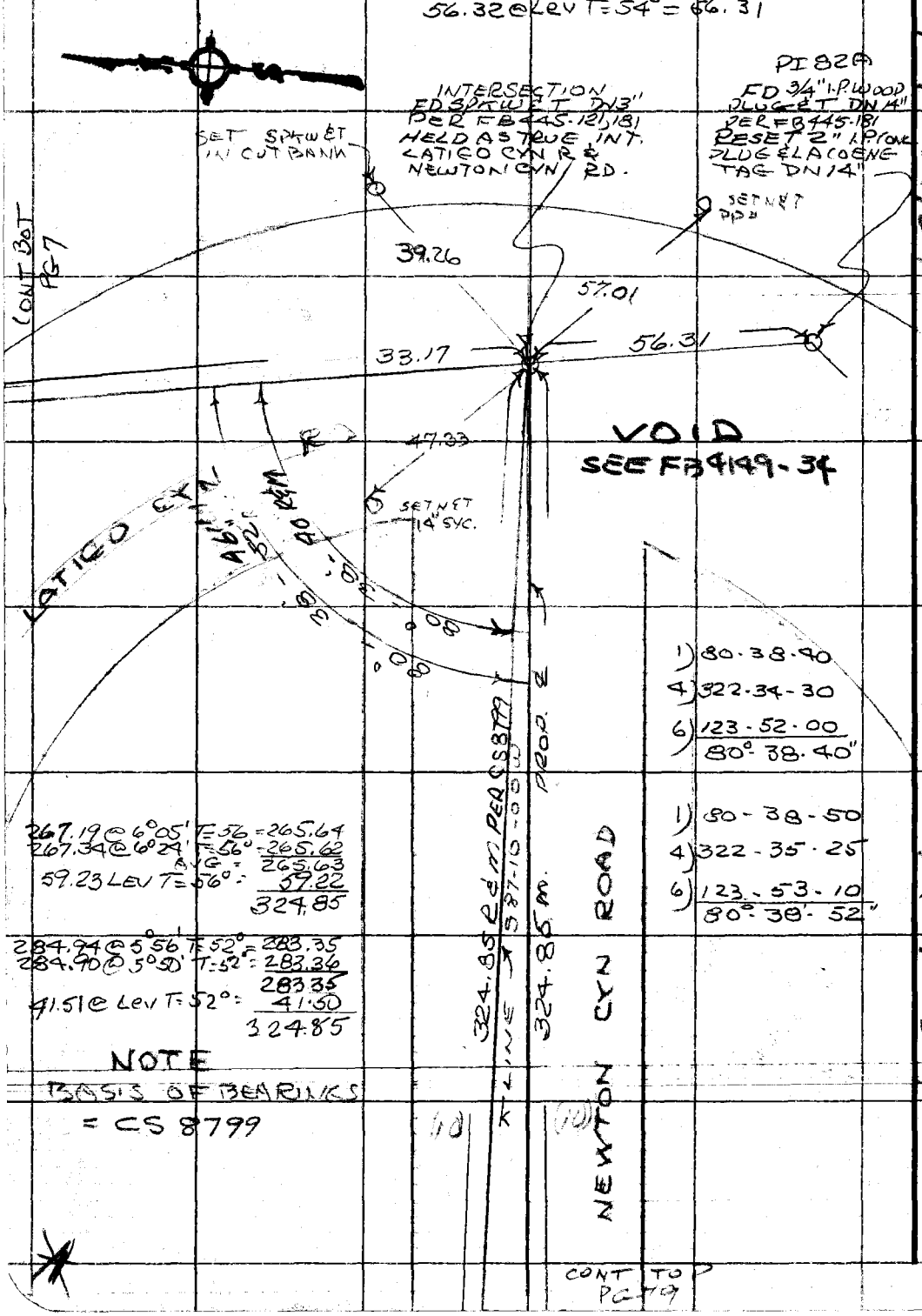
30.85 @ LEV T = 54° = 30.84

40.94 @ LEV T = 54° = 40.93

33.18 @ LEV T = 54° = 33.17

10F309S CE#310 3-68

F. B. 4149 PG. 8



1) 80-38-40
4) 322-34-30
6) 123-52-00
80°-38-40"

1) 80-38-50
4) 322-35-25
6) 123-53-10
80°-38'-52"

267.19 @ 6°05' T=56 = 265.64
267.34 @ 6°24' T=56° = 265.62
AVG = 265.63
59.23 Lev T=56° = 59.22
324.85

284.94 @ 5°56' T=52° = 283.35
284.90 @ 5°50' T=52° = 283.36
283.35
41.51 @ Lev T=52° = 41.50
324.85

NOTE
BASIS OF BEARINGS
= CS 8799

CONT TO PG 79

129-037 B-1

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W.S. 92 B-1

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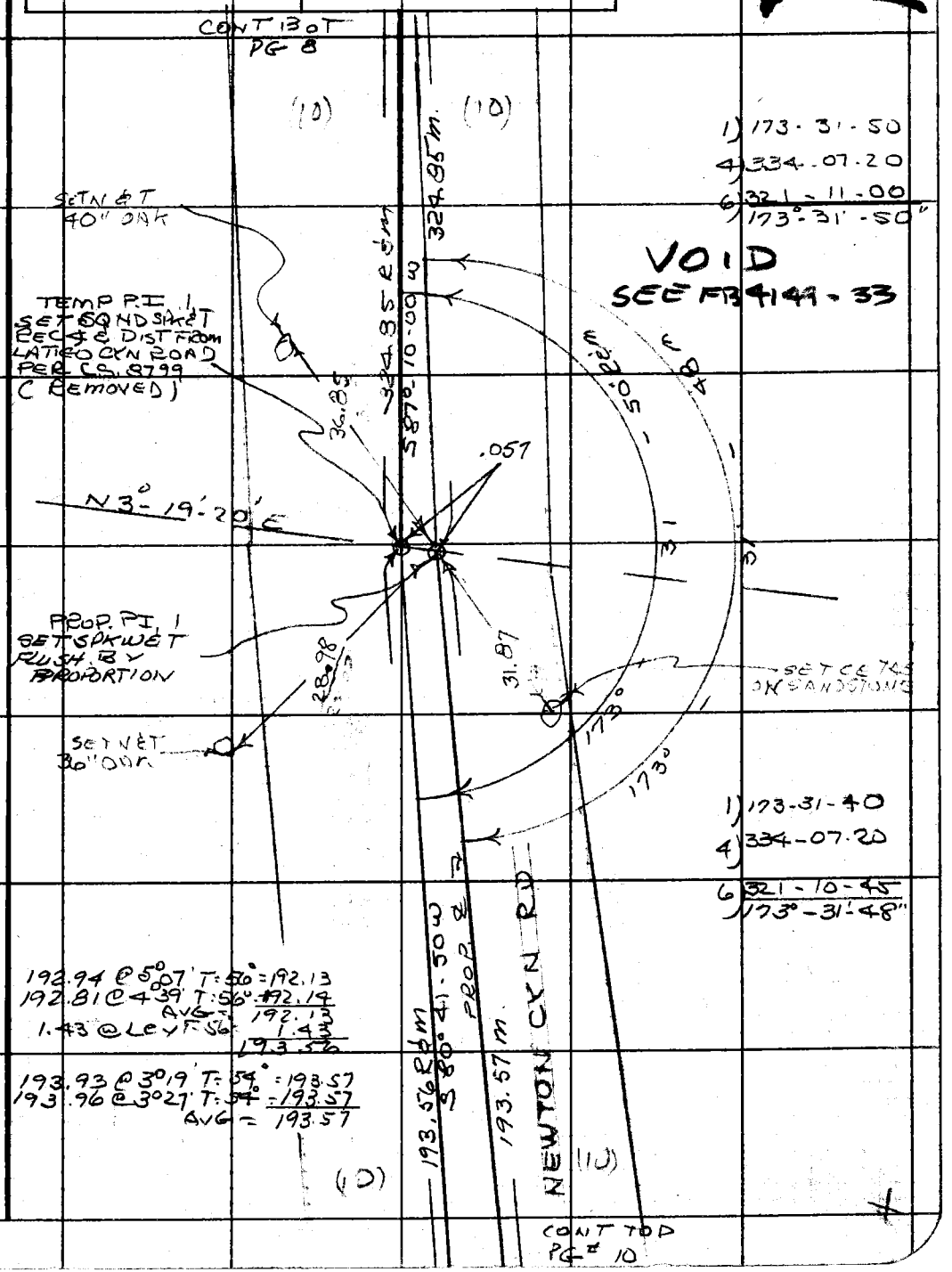
Map No.	JN 0303.00 Tape 164 Std 84 °F
Office Work	Surveyed by R. G. DALE
Checked	Notes R. G. DALE Date 6-2-75
Date 11/75	Indexed E. M. PALMERI 11 31 75

F. B. 4149 PG. 9



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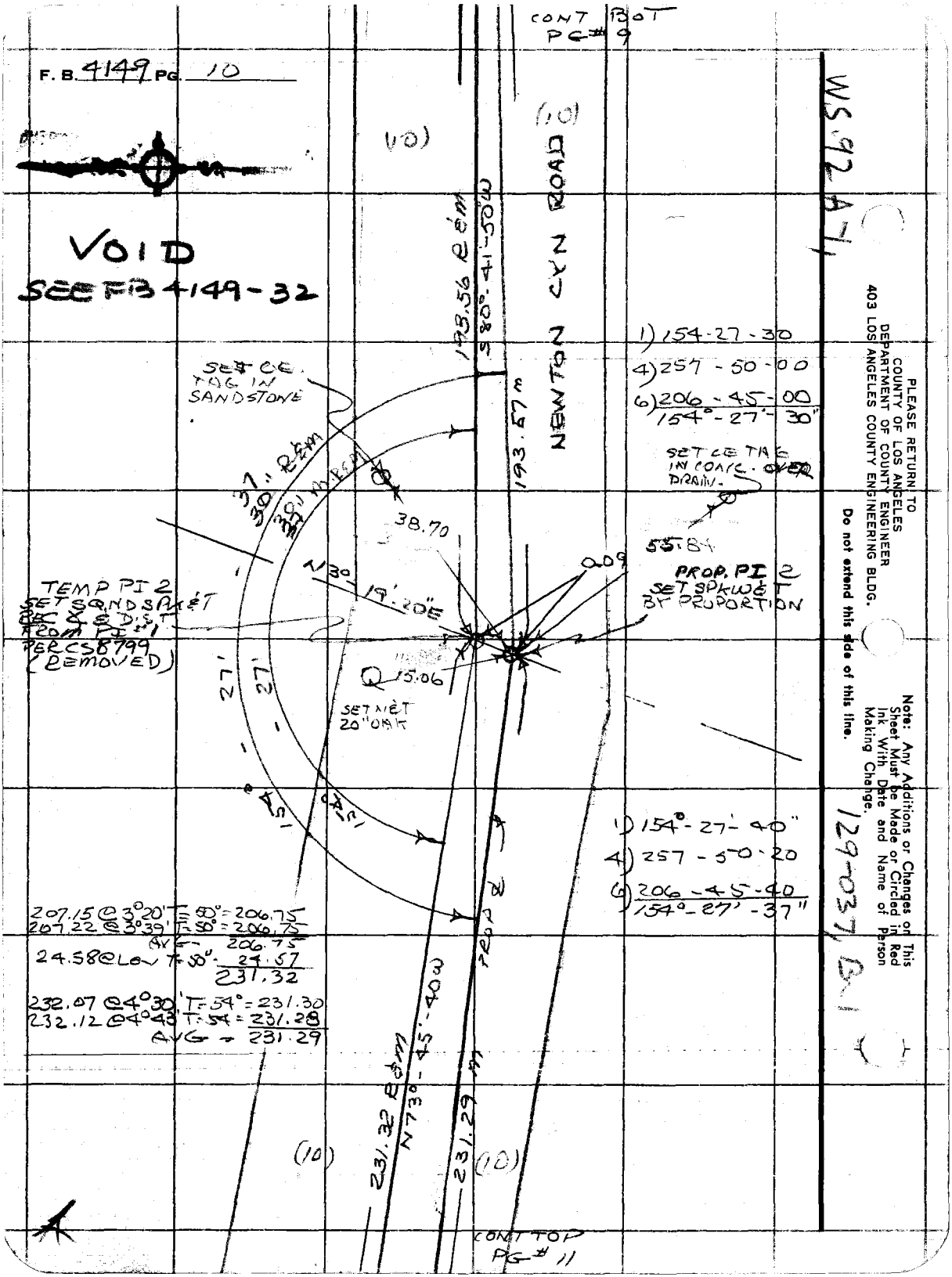
76F309S CE#310 3-68



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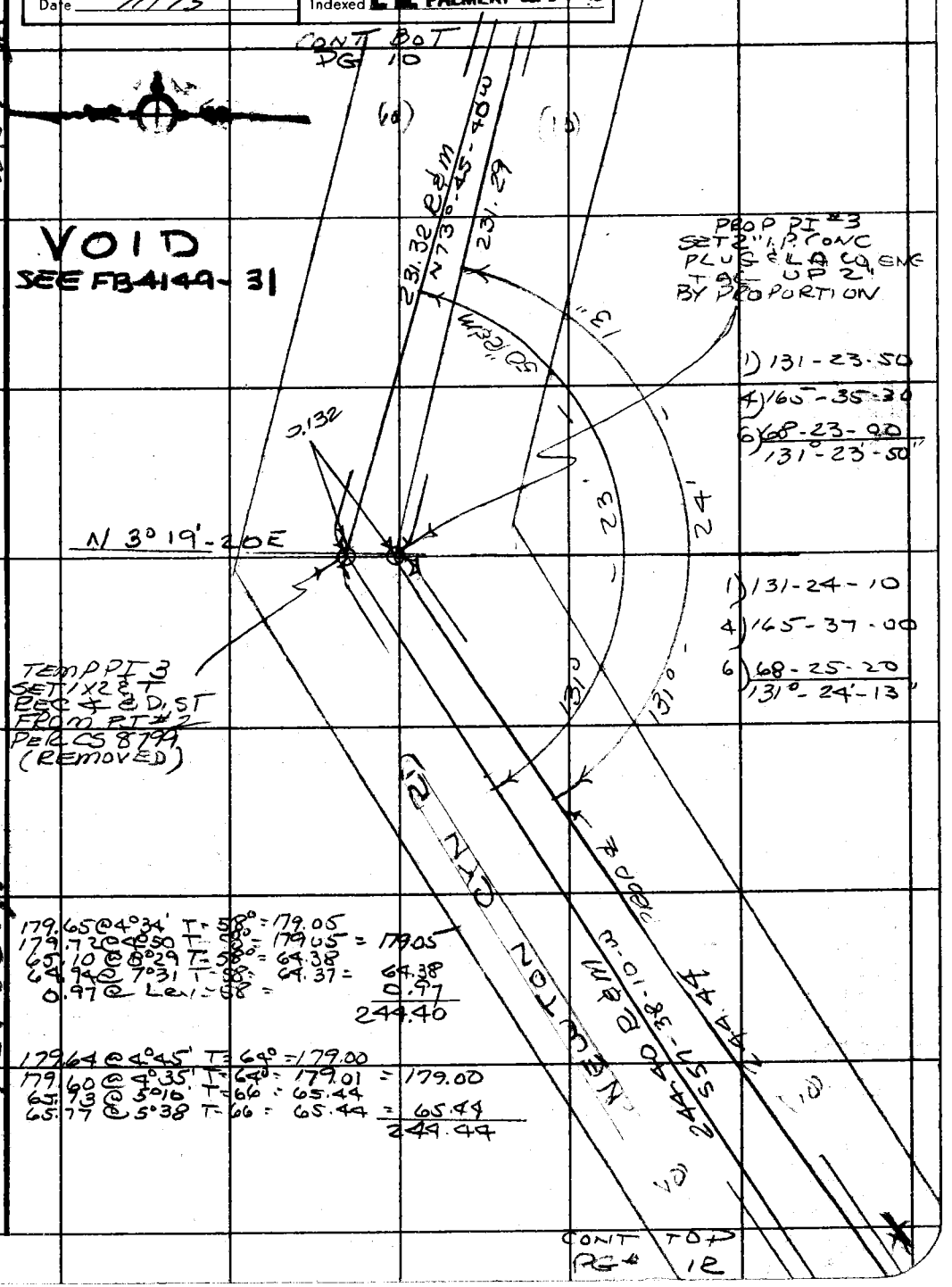
Checked	Notes R. C. DALE Date 6-12-75
Date 11/75	Indexed L. M. PALMERI OCT 31 75

F. B. 4149 PG. 11

WS92A-1



179.65 @ 4°34' T=58° = 179.05
179.72 @ 4°50 T=58° = 179.05 = 179.05
65.10 @ 8°29 T=58° = 64.38
64.94 @ 7°31 T=58° = 64.37 = 64.38
0.97 @ Lev=58° = 0.97
244.40

179.64 @ 4°45' T=64° = 179.00
179.60 @ 4°35' T=64° = 179.01 = 179.00
65.73 @ 5°16' T=66 = 65.44
65.77 @ 5°38 T=66 = 65.44 = 65.44
244.44

129-037, B-1

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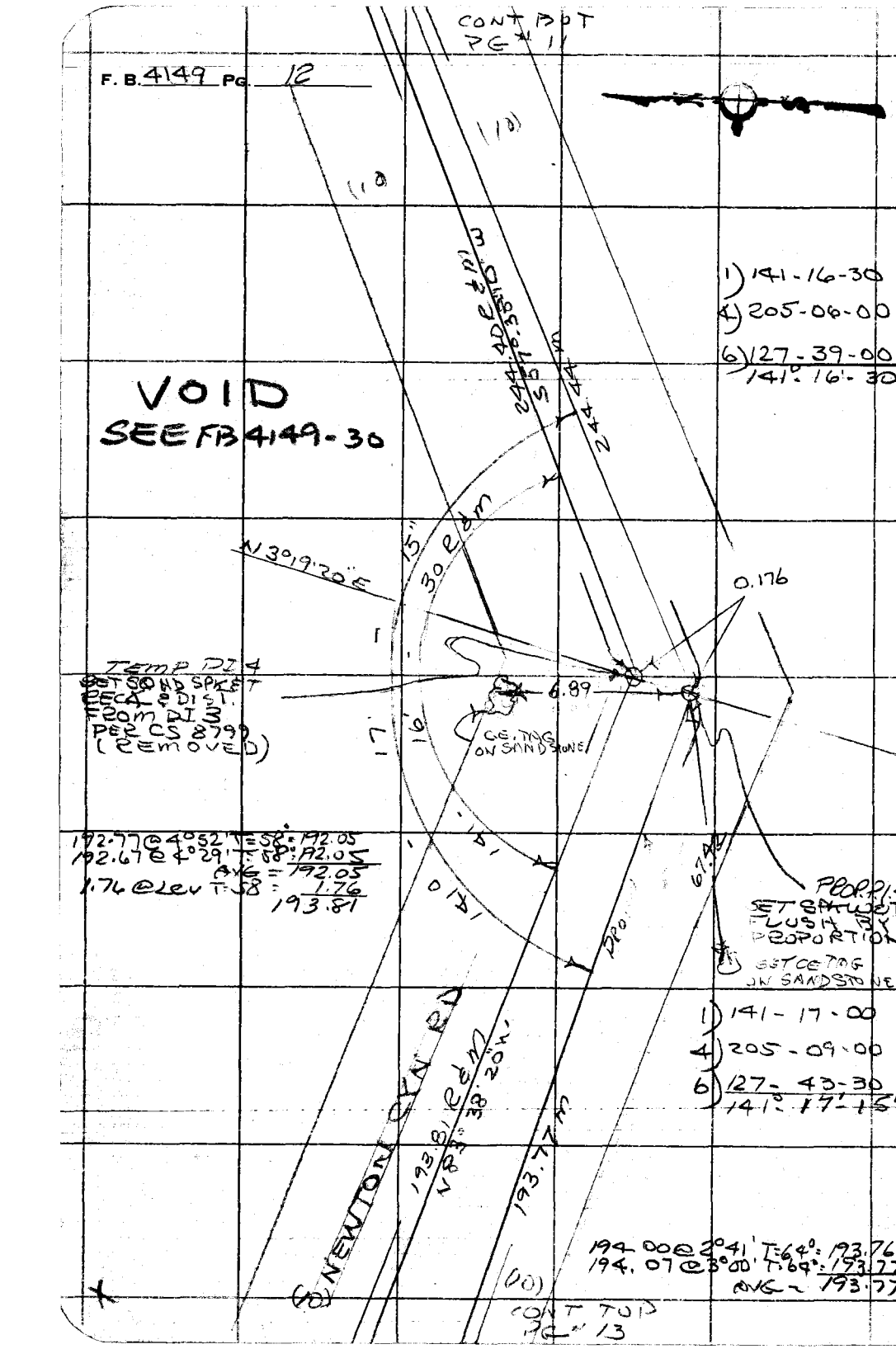
76F309S CE#310 3-68

F. B. 4149 PG. 12

CONT FROM PG 11



1) 141-16-30
4) 205-06-00
6) 127-39-00
141° 16' 30"

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Map No.
Office Work
Checked
Date 11/75

Survey of NEWTON CYN RD
JN 0363.00 Tape 164 Std 84 °F
Surveyed by R. C. DALE
Notes R. C. DALE Date 6-12-75
Indexed T. H. PALMER 07 31 75

F. B. 4149 PG. 13

WS32 A-1

CONT TOP PG # 12

(10) (10)

PI #5
SET SPK W/T
REC & DIST
FROM SECTION
LINE PER
CS. 8799
USED FOR PROJ.
TIE TO CTRLINE
OF NEWTON CYN RD
REMOVED
SEE, PG 29
RCD.

1) 86° 59' 40"

40'

86° 57'

0.21

193.61 RAD

193.77 M

N 83° 38' 20" W

FOR NEW LINE

SEE PG 29

N 3° 9' 20" E

TEMP PT. 5
SET SPK NAIL
REC & DIST
FROM PT 4
PER CS 8799
(REMOVED)

1) 89-38-50
4) 358-35-30
6) 177-53-00
89°-38'-50

89° 38' 50" E

15.41 RAD

171°

171° 21' 00"

1) 171-21-00
4) 325-23-40
6) 308-06-00
171-21-00

NEW INT.
SEE FB 4149-29

422.68
121.87

CONT TOP PG # 14

TRUE SECTION LINE
SEE PG 14, 15

NEWTON CYN ROAD

221.10 R&M

15.41 @ Ele T-56 = 15.41

119.33 @ 2°43' T-56 = 119.18
119.30 @ 2°22' T-56 = 119.18
AVG

2.78 @ Ele T-56 = 2.78
121.96
RCD

SEC. LINE
INTERSECTION
SET SPK W/T
FLUSH BY
PROPORTION ALONG
SECTION LINE
PER CS 8799

78.99 @ 5°35' T-58° = 78.56
78.87 @ 5°34' T-58 = 78.55 = 78.56
73.18 @ 4°23' T-58 = 72.96 = 72.96
15.24 @ 4°46' T-58 = 72.97 = 72.96
69.59 @ Ele T-58 = 69.58 = 69.58
221.10

(10)

CONT TOP PG 16

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129-037 B-1

76F309S CE#310 3-68

F. B. 4149 PG. 14

114.50 @ 92°10 T-68° = 114.41
114.48 @ 91°49' T-68° = 114.41
114.41
7.46 @ LEU T-60 - 7.46
121.87

CONT RIGHT PG # 13

TO BOT. PG # 15

121.87

422.68 RCD

~~3100.90~~ SET 1X2 & T

202.81 @ 260°-04 T-66° = 199.75
202.89 @ 259°-58 T-66° = 199.77
AVG = 199.76

202.89 @ 9°54' T-56° = ~~199.83~~
202.86 @ 9°51' T-56° = ~~199.83~~
AVG = ~~199.83~~
RCD.

SECTION 17
T1S
R 18W

TRUE SECTION LINE

1888.951

~~199.83~~ 199.76

ELECTRONIC DISTANCE
1970.277 @ 16°33'00" = 1888.651
BARB POLE BRACK - 0.300
1888.951

SECTION 18
T1S
R 18W.

~~101.07~~
SET 2" LP.
CONC PLUG &
LACO ENG TAG
FLUSH. LOW
SPUR

101.25 @ 3°07' T-54° = ~~101.08~~
101.21 @ 2°49' T-54° = ~~101.07~~
AVG = ~~101.07~~
RCD

101.23 @ 266°43' T-68° = 101.05
101.15 @ 267°34 T-68 = 101.05
101.05

~~101.07~~ 101.05

1/4 SEC COR
FD STD C.S. BRASS CAP
PRECAST MON SET IN
CONC PER F.B 93-63

COUNTY SURVEYOR'S MONUMENT
R18W. T1S.
18 / 17
1/4 SEC. COR.

WS 92 A-1

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129-037 B-1

Notes Ck'd by E. DUVERNAY	Survey of NEWTON CYN RD.
Map No.	JN 0303.00 Tape 164 Std 84 °F
Office Work	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 6-12-75
Date 11/75	Indexed L. M. PALMER 05 31 75

F. B. 4149 PG. 15

WDS 93, 2-5

28+91.93
SECTION COR.
FD STD CS BRASS
CAP PRECAST MON.
PER FB 463 - 81,103
FB 93 - 41,50

COUNTY SURVEYOR
T. S.
7 8
18 11
SEC. COR.
R 18 W
MONUMENT

179.64

27+12.29
SET 2" I.P. CONC PLUG
& LACO ENG TAG
TOP SPUR.

185.28 @ 14°18' T. 84° = 179.64
185.26 @ 14°09' T. 84° = 179.64
179.64

427.470
LINE

22+84.82
SET 2" I.P. CONC PLUG
& LACO ENG TAG
TOP SPUR, SET 2"
MARKER PIPE 2'
EAST.

ELECTRONIC MEASUREMENTS
436.734 @ 11°49'20" = 427.470
397.032 @ 4°22'55' = 395.871

SECTION 18
T.1.S.
R 18 W

SECTION 17
T.1.S.
R. 18 W.

395.871
SECTION

18+88.95
SET 2" I.P. CONC
PLUG & LACO ENG
TAG FLUSH TOP
SOUTH SIDE RIDGE.
SET 2" MARKER PIPE
3' EAST.

1888.951
TRUE

CONT TOP
PG# 14

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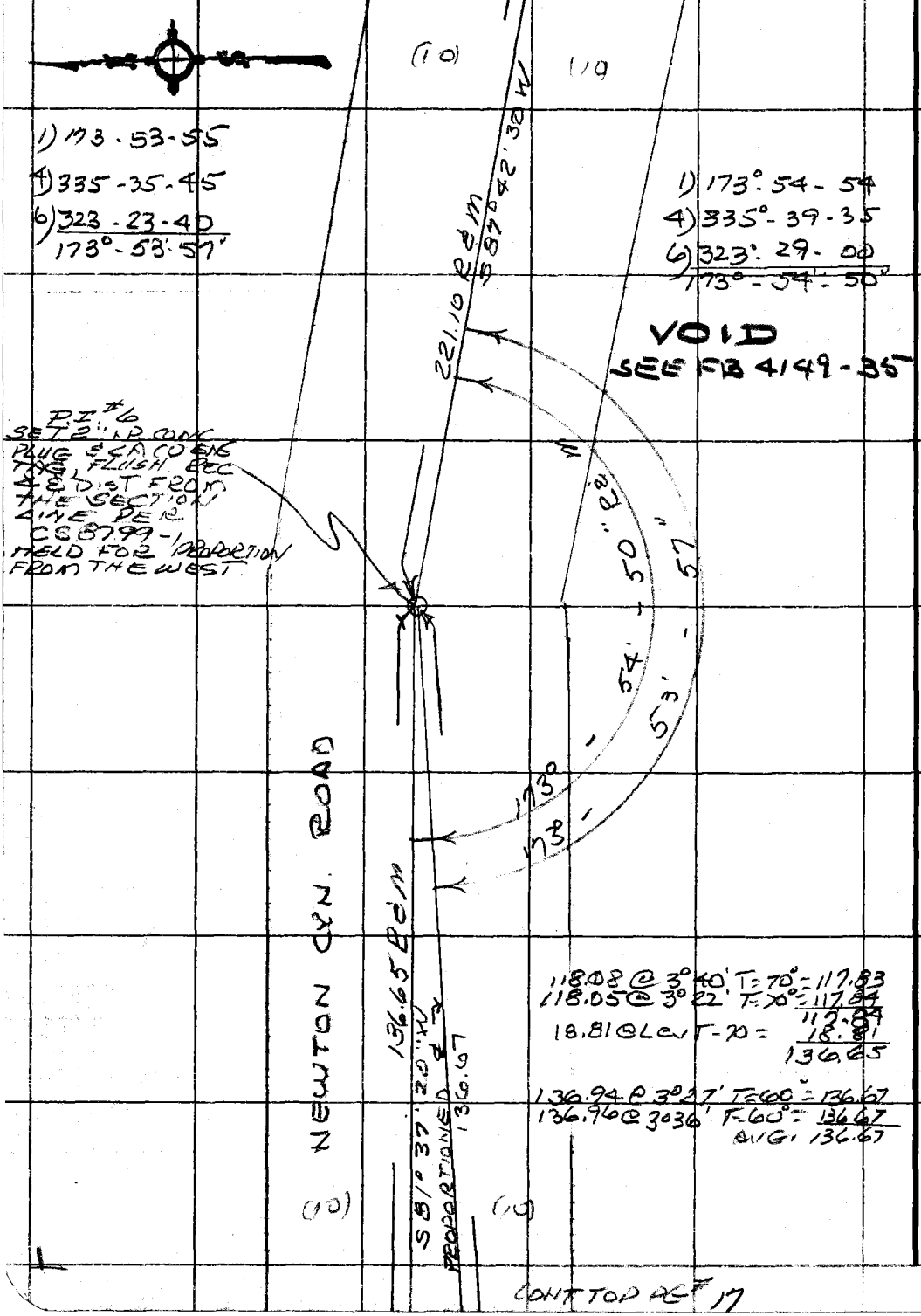
144-037, B-3

76F309S CE#310 3-68

CONT BOT PG # 13

F. B. 4149 PG. 16



CONT TOP PG # 17

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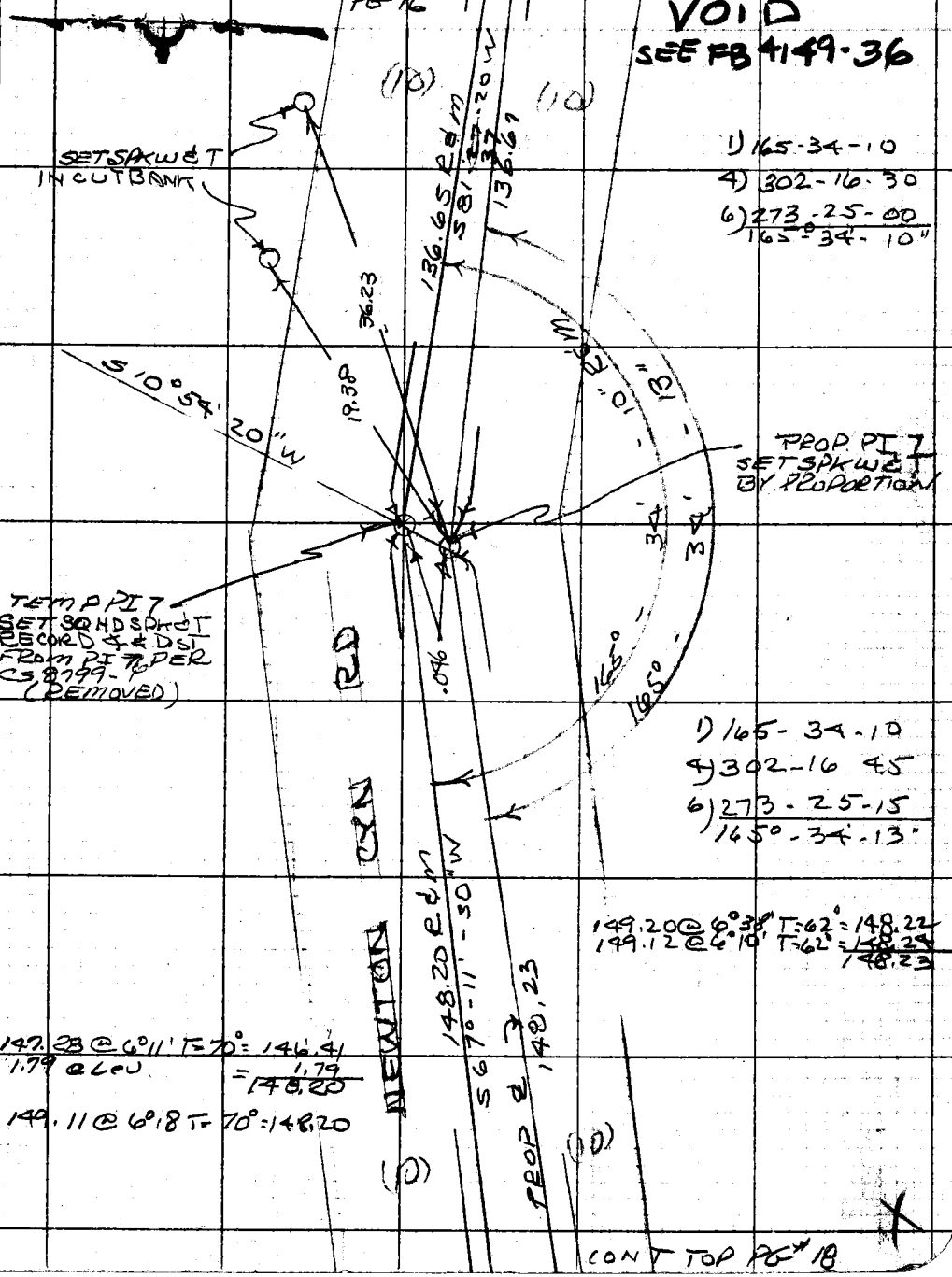
Map No.	JN 0303.00 Tape 164 Std 84 °F
Office Work	Surveyed by R.-C. DALE
Checked	Notes R.-C. DALE Date 10-20-75
Date 11/75	Indexed L. M. PALMERI OCT 31 '75

F.B. 4149 PG. 17



1) 165-34-10
4) 302-16-30
6) 273-25-00
165°-34'-10"

1) 165-34-10
4) 302-16 45
6) 273-25-15
165°-34'-13"

149.20 @ 6°38' T=62° = 148.22
149.12 @ 6°10' T=62° = 148.24
148.23

147.28 @ 6°11' T=70° = 146.41
1.79 @ LEV = 1.79
148.20

149.11 @ 6°18 T=70° = 148.20

CONT TOP PG# 18

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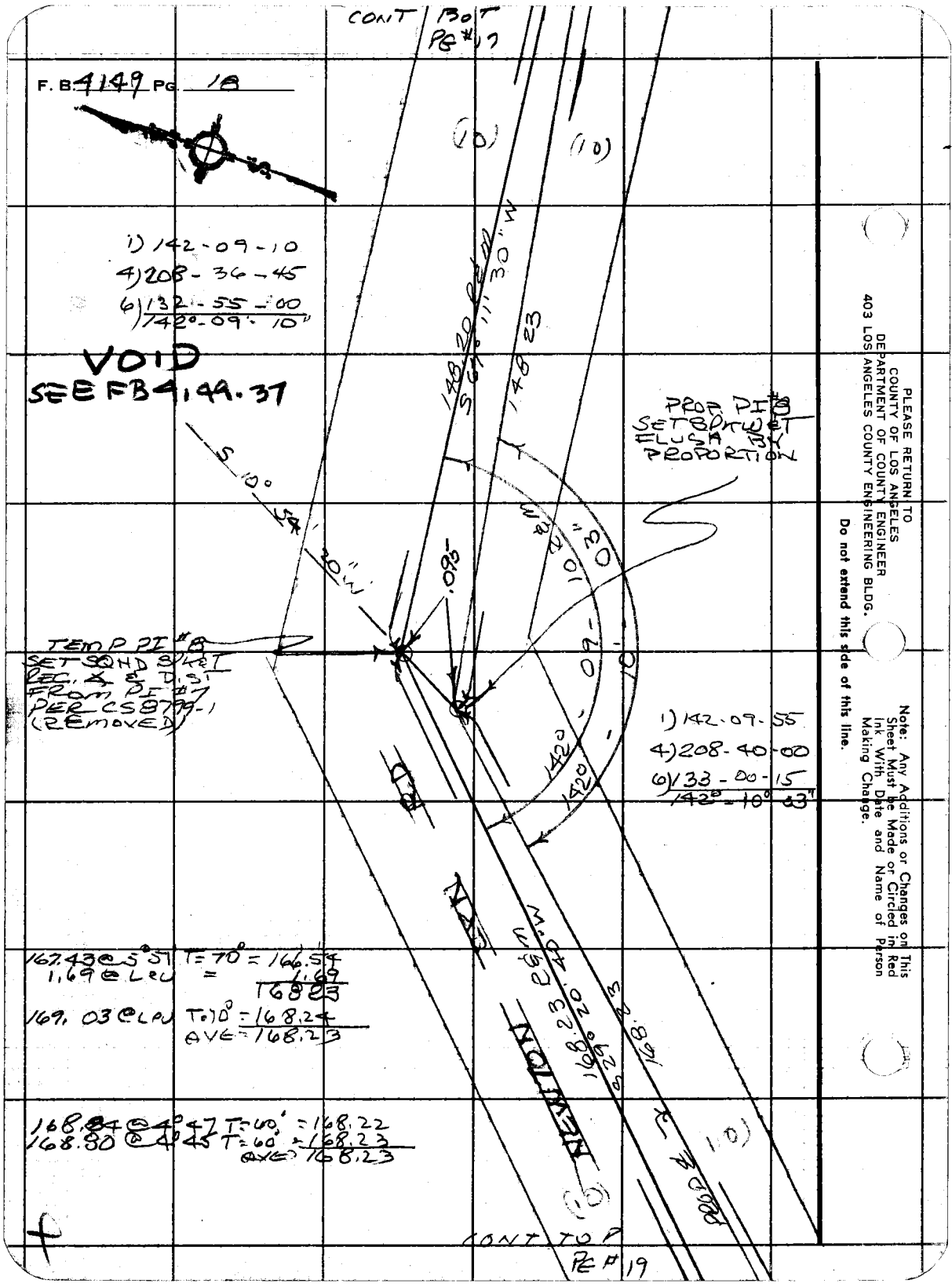
76F309S CE#310 3-69



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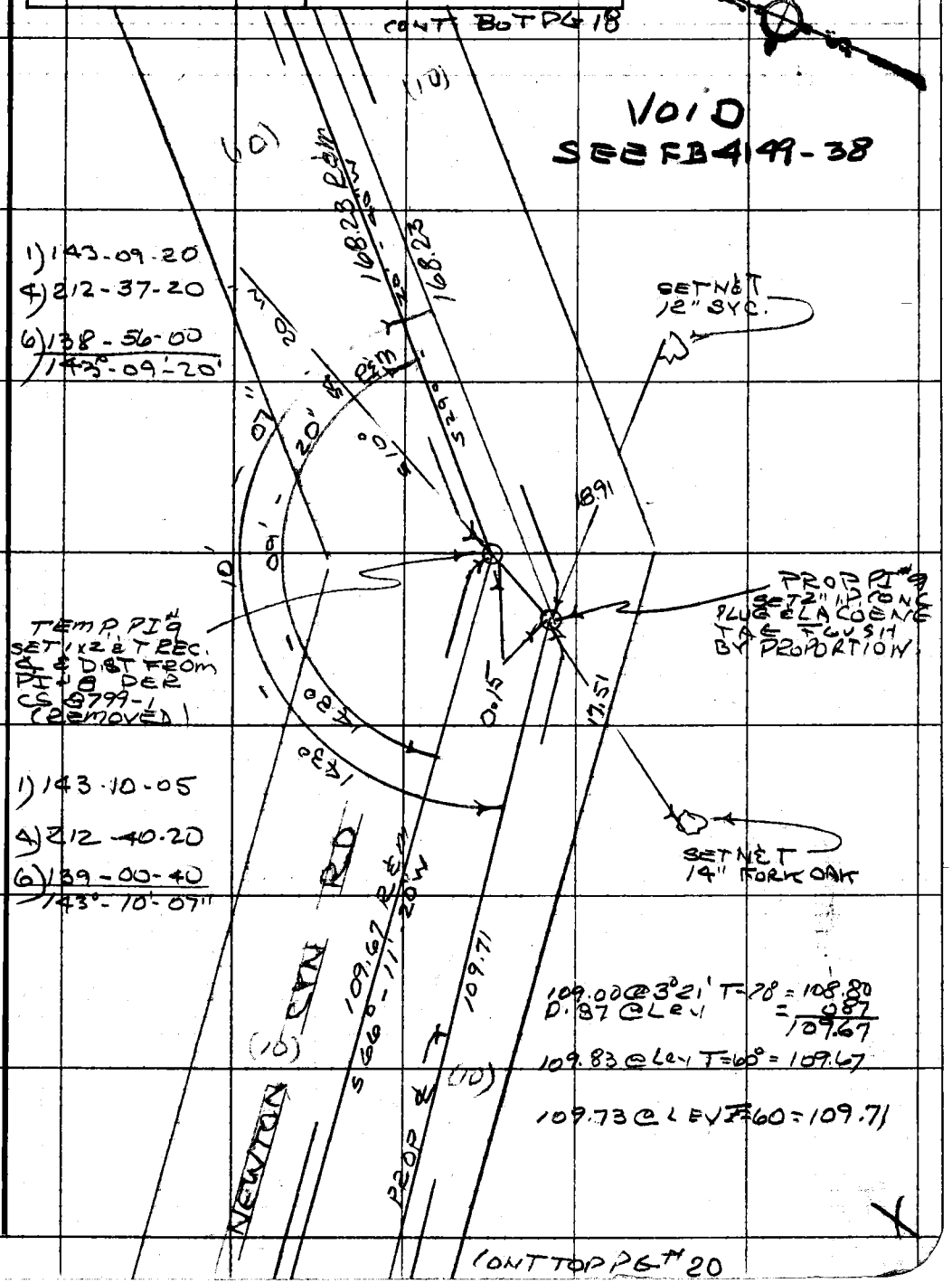
Map No.
Office Work
Checked
Date 11/75

Survey of NEWTON CYN 2D
JN 0383.00 Tape 169 Std 94 °F
Surveyed by R. C. DALE
Notes R. C. DALE Date 10-20-75
Indexed T. M. PALMER OCT 31 '75

F. B. 4149 PG. 19

CONT. BOT PG 18

VOID
SEE FB 4149-38



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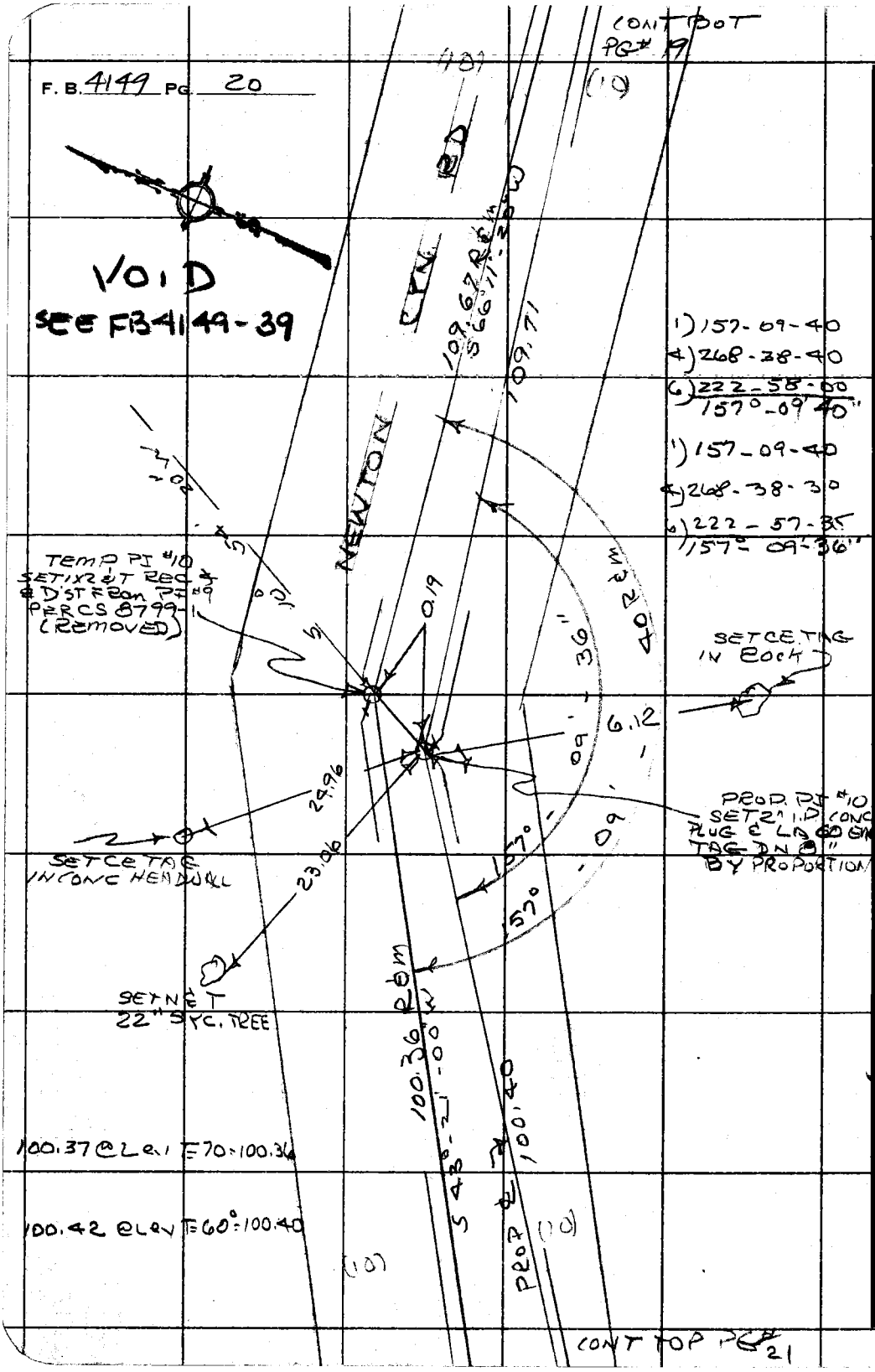
76F309S CE#310 3-69



WS92, B-1

129.037, B-1

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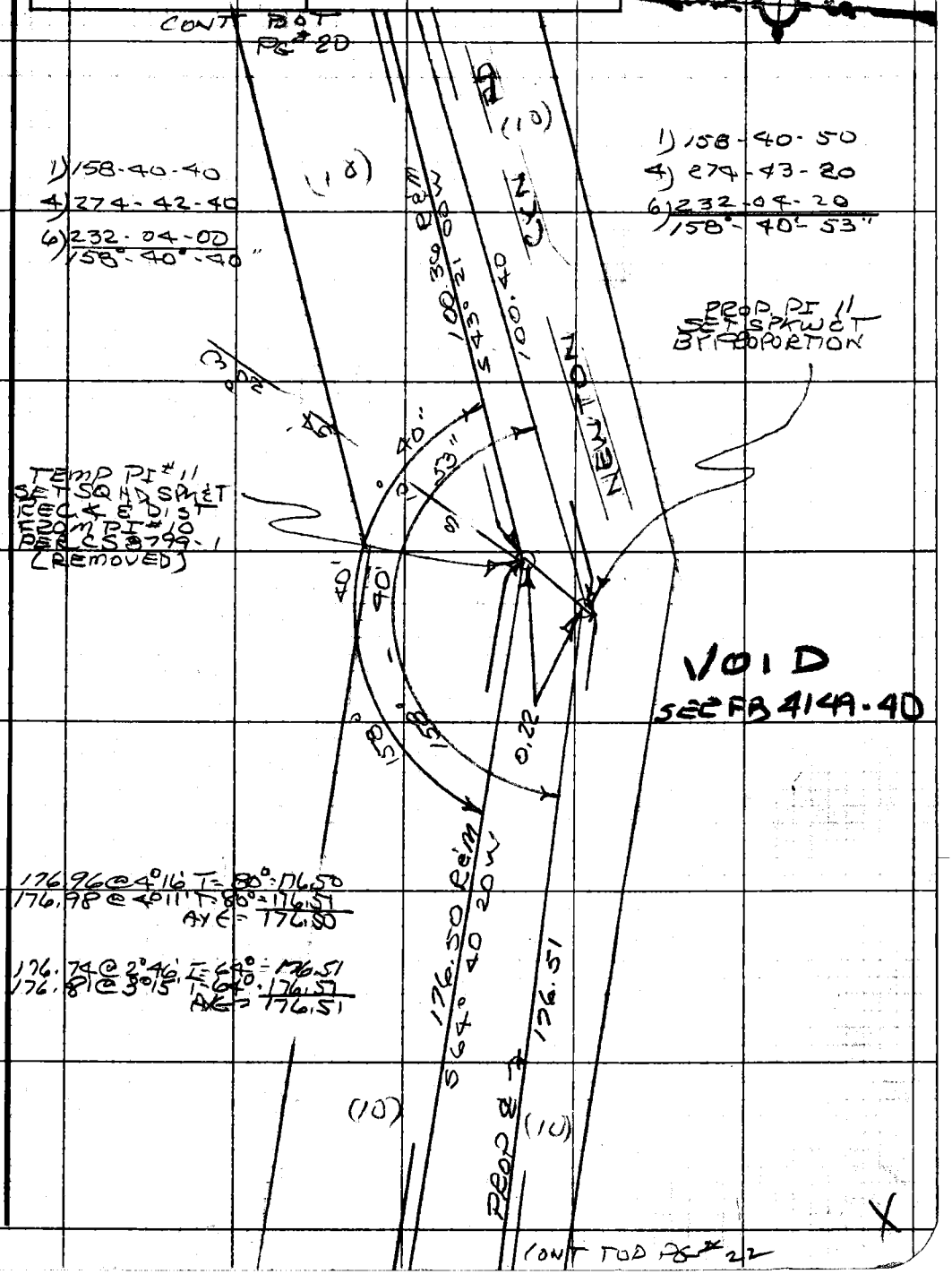
Notes Ck'd [redacted] DUVERNAY	Survey of NEWTON CYN RD
Map No.	JN0303.00 Tape 164 Std 84 °F
Office Work	Surveyed by R-C DALE
Checked	Notes R-C DALE Date 10-20-75
Date 11/75	Indexed L. M. PALMERI OCT 31 '75

F. B. 4149 PG. 21



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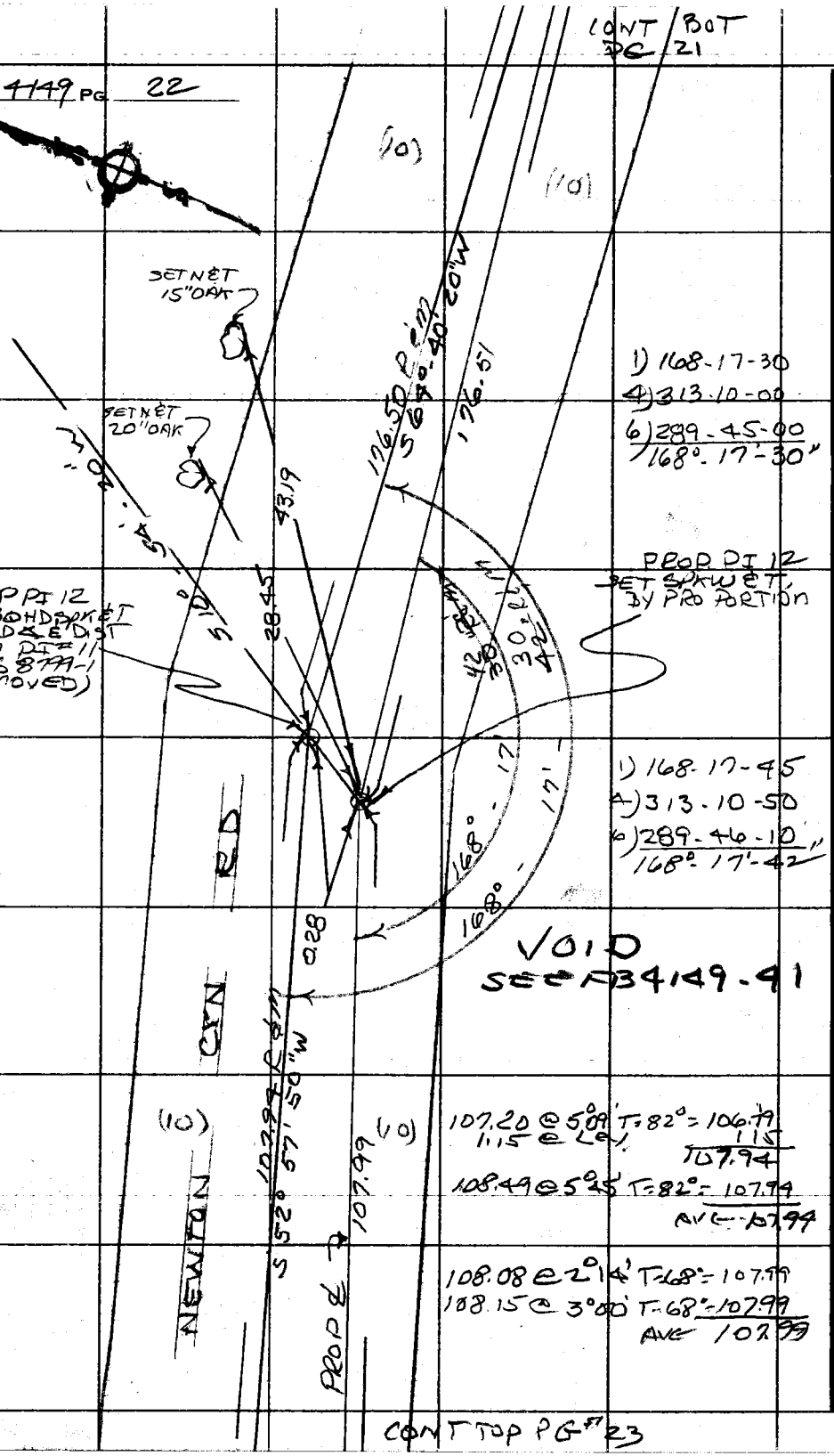
76F309S CE#310 3-69

F. B. 4149 PG. 22

CONT BOT PG 21



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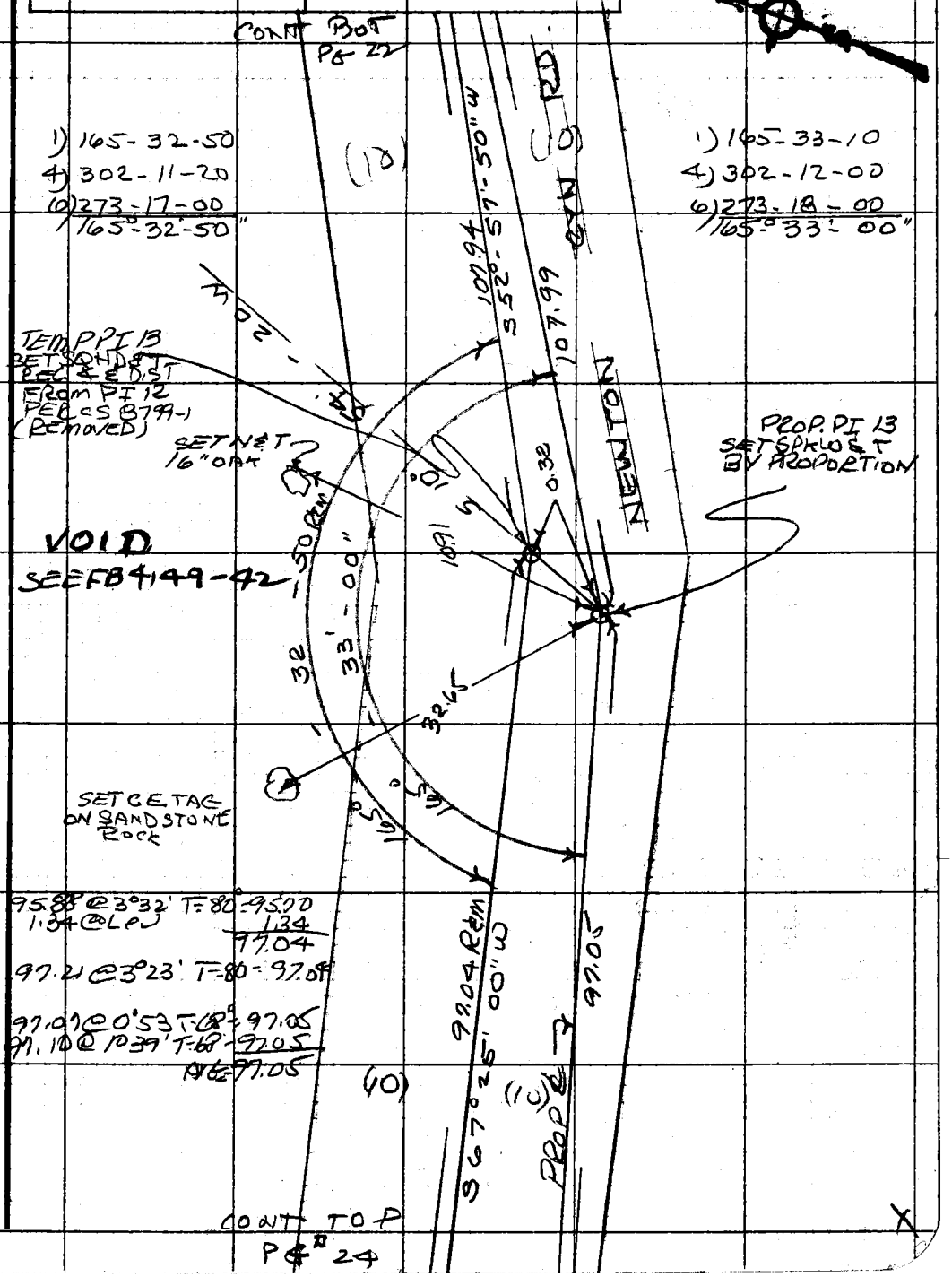
Checked	Notes R. C. DALE Date 10-20-75
Date 11/75	Indexed L. M. PALMERI 07 31 '75

F. B. 4149 PG. 23



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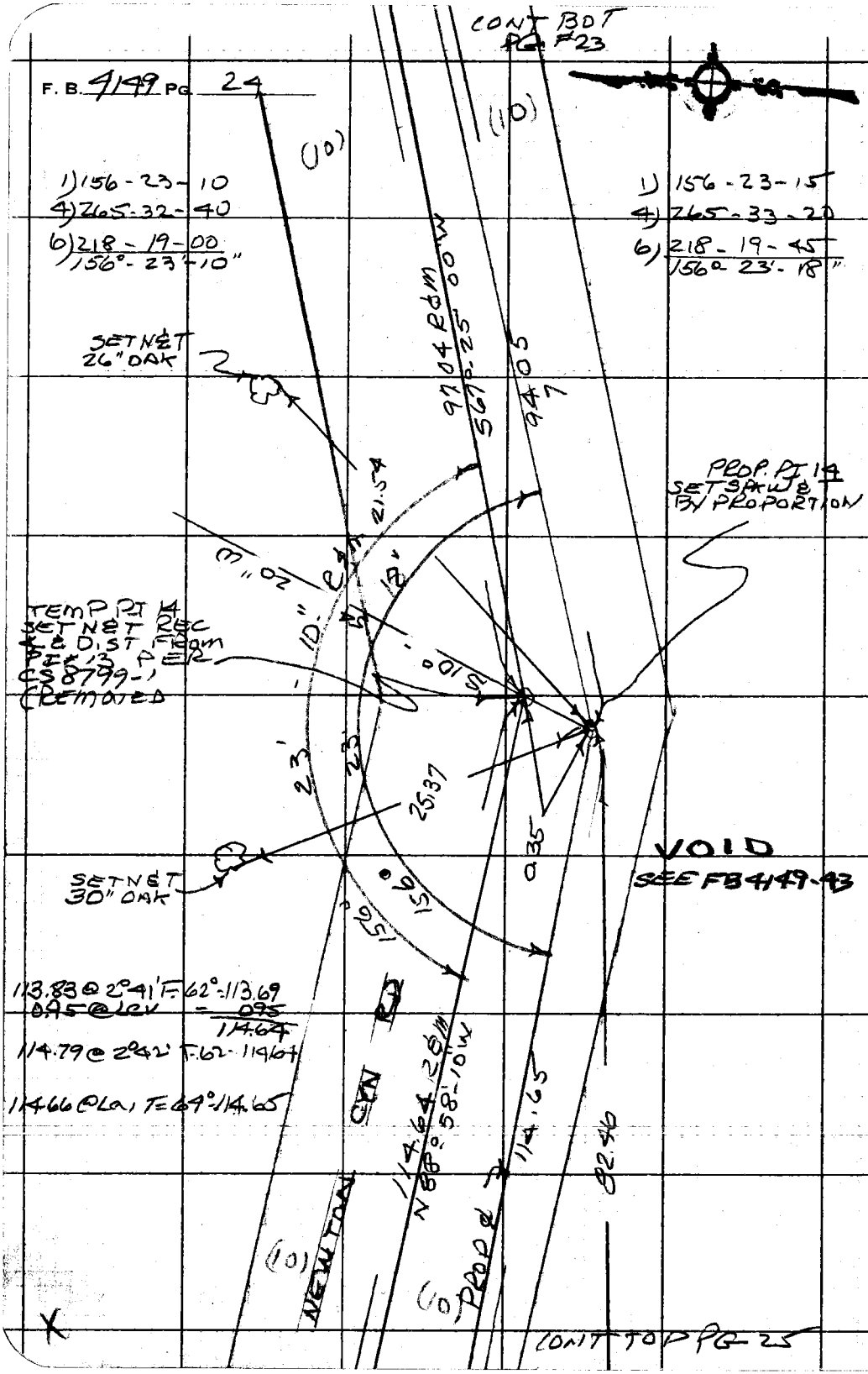
76F309S CE#310 3-69

F. B. 4149 PG 24



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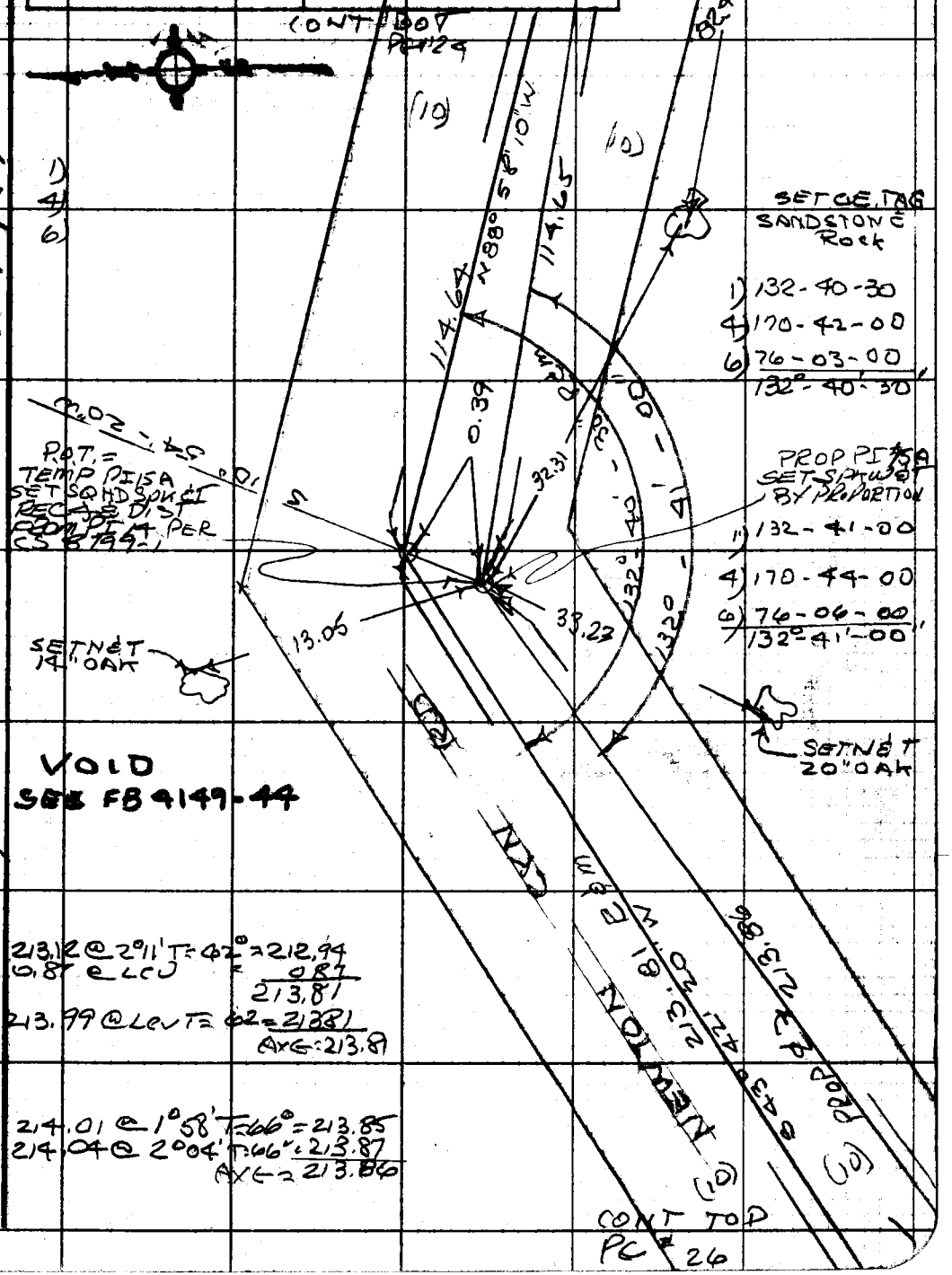
Notes Ck'd by DUVERNAY	Survey of NEWTON C/N RD
Map No.	JN 030300 Tape 164 Std 84 °F
Office Work	Surveyed by R.-C. DALE
Checked	Notes R.-C. DALE Date 10 20 75
Date 11/75	Indexed I. M. PALMERI OCT 31 75

F. B. 4149 Pg. 25



1)
4)
6)

W.S. 92, A-1

129-037, B-1

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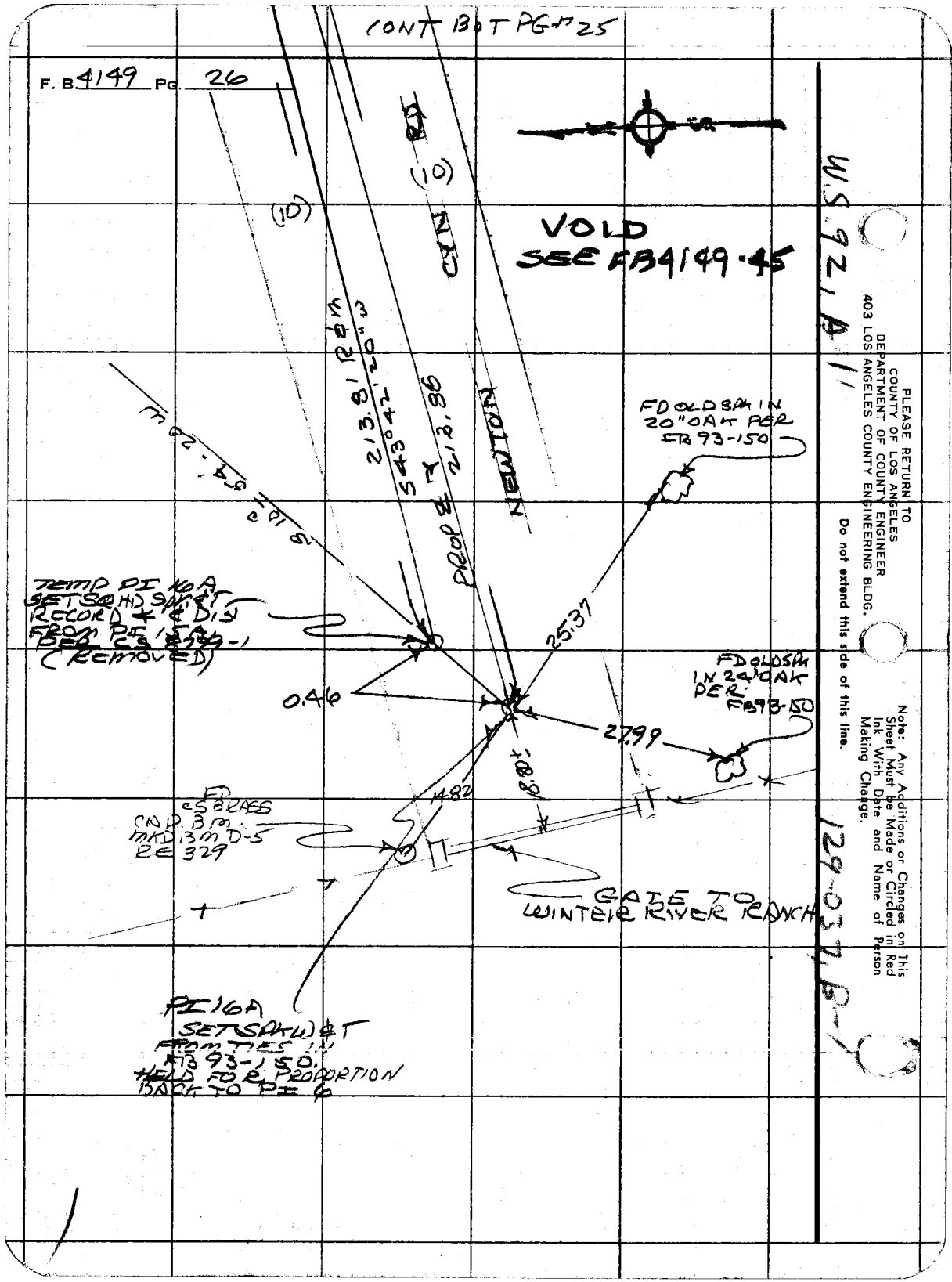
213.12 @ 2°11' T=62° = 212.94
0.87 @ LCU = 0.87
213.81
213.99 @ LCU T=62 = 213.81
AVG = 213.81

214.01 @ 1°58' T=66° = 213.85
214.04 @ 2°04' T=66° = 213.87
AVG = 213.86

76F309S CE#310 3-69


CONT BOT PG #25
F. B. 4149 PG. 26
(10)
(10)
CYN RD
VOID
SEE FB4149-45
213.81 R&M
S43°42'20"W
213.86
PROP ℄
NEWTON
FD OLD SPK IN
20" OAK PER
FB 93-150
TEMP PI 16A
SET SPK HD SPK & T
RECORD & ℄ DIS
FROM PI 15A
PER CS 8799-1
(REMOVED)
25.37
0.46
FD OLD SPK
IN 24" OAK
PER
FB 93-150
27.99
14.82
FD
CS BRASS
CAP. B.M.
MKD BM D-5
RE 329
GATE TO
WINTER RIVER RANCH
PI 16A
SET SPK W & T
FROM TIES IN
FB 93-150.
HELD FOR PROPORTION
BACK TO PI 6
WS 92, A 1
129-037, B-1
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Notes Ck'd by	Survey of NEWTON CYN RD
Map No.	JN 0303.00 Tape 169 Std 84 °F
Office Work	Surveyed by R.S. DALE
Checked	Notes RCD. Date 6-12-75
Date	Indexed E. M. PALMERI OCT 31 75

F.B. 4149 PG. 27

	STATION	F.B.	OBSERVER	H.I.	ECCENTRICITY +AHD −BACK	ELEV.
3800A	22+84.82 2" I.P.		McCALL			
REFLECTOR	27+13.29 2" I.P.		HUCKABY			

VERTICAL ANGLE

D	101-49-00
R	258-10-20
S	359 59 20
M	-11-49-20

METEOROLOGICAL DATA

TEMP. °F	PRESS. IN H.G	P.P.M. COR.
60°	28.2	+17

VERTICAL ANGLE

D	
R	
S	
M	

SLOPE DISTANCE (FEET): 4 3 6 7 3 4

HORIZONTAL DISTANCE: 4 2 7 4 7 0

CORRECT HORIZ. DIST.: 4 2 7 4 7 0

SLOPE DISTANCE (FEET):

HORIZONTAL DISTANCE:

CORRECT HORIZ. DIST.:

	STATION	F.B.	OBSERVER	H.I.	ECCENTRICITY +AHD. −BACK	ELEV.
3800A	18+88.95 2" I.P.		McCALL			
REFLECTOR	22+84.82 2" I.P.		DALE			

VERTICAL ANGLE

D	94-22-30
R	265-36-40
S	359-59-10
M	4-22-55

METEOROLOGICAL DATA

TEMP. °F	PRESS. IN H.G.	P.P.M. COR.
60	28.2	+17

VERTICAL ANGLE

D	
R	
S	
M	

SLOPE DISTANCE (FEET): 3 9 7 0 3 2

HORIZONTAL DISTANCE: 3 9 5 8 7 1

CORRECT HORIZ. DIST.: 3 9 5 8 7 1

SLOPE DISTANCE (FEET):

HORIZONTAL DISTANCE:

CORRECT HORIZ. DIST.:

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

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

CENTERLINE NOTES
CE 310
76F3095-4/73

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

Survey of NEWTON CYN RD
JN 303.00 Tape 164 Std 89 °F
Surveyed by R.S. DALE
Notes R S D Date 6-12-75
Indexed E. M. PALMERI OCT 31 '75

4/99 F.B. [illegible] PG. 28 [illegible]

	STATION	F.B.	OBSERVER	H.I.	ECCENTRICITY +AHD −BACK	ELEV.
3800A	18+88 95 2" I P		MC CALL			
REFLECTOR	1/4 COR		DALE			

VERTICAL ANGLE

D	106-32-30
R	253-26-30
S	259-59-00
M	16°-33'-00

METEOROLOGICAL DATA

TEMP. °F.	PRESS. IN H.G.	P.P.M. COR.
60°	28.2	+17

VERTICAL ANGLE

D	
R	
S	
M	

SLOPE DISTANCE (FEET): 1970277

HORIZONTAL DISTANCE: 1888651

POLE BRAC = 0300

CORRECT HORIZ. DIST.: 1888951

SLOPE DISTANCE (FEET)

HORIZONTAL DISTANCE

CORRECT HORIZ. DIST.

	STATION	F.B.	OBSERVER	H.I.	ECCENTRICITY +AHD. −BACK	ELEV.
3800A						
REFLECTOR						

VERTICAL ANGLE

D	
R	
S	
M	

METEOROLOGICAL DATA

TEMP. °F.	PRESS. IN H.G.	P.P.M. COR.

VERTICAL ANGLE

D	
R	
S	
M	

SLOPE DISTANCE (FEET)

HORIZONTAL DISTANCE

CORRECT HORIZ. DIST.

SLOPE DISTANCE (FEET)

HORIZONTAL DISTANCE

CORRECT HORIZ. DIST.

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CENTERLINE NOTES
CE 310
76F3095-4/73

Notes Ck'd by E. DUVERNAY	Survey of NEWTON CYN RD	F. B. 4149 PG. 29
Map No.	JN 0303.00 Tape Std. 84 °F	
Office Work	Surveyed by R.C. DALE	
Checked	Notes R.C.D. Date 2-17-77	
Date 4/1/77	Indexed G. D. BAILEY MAR 7 1977	

CONT BOT PG 30

193.65 @ 87°22' T=86 = 193.45
193.71 @ 87°05' T=86 = 193.46
AVG 193.45
0.36 @ LEV T=86 = 0.36
193.81

194.06 @ 87°04' T=80 = 193.80
194.11 @ 86°51' T=80 = 193.81
AVG 193.81

1) 171-20-50
4) 325-23-20
6) 308-05-00
171°-20'-50"

NEWTON CYN RD

N83-38-20W 193.81 R&M

193.81

50R

PI #5
SET SPKW&T
FLUSH. REC ∡
& DIST FROM SEC
LINE PER
OR D 48-96

20'
20'

1) 89-38-50
4) 358-35-20
6) 177-53-00
89-38-50

50" R&M

15.41 R&M

171°
171°

1) 171-20-25
4) 325-22-20
6) 308-03-50
171-20-38

CONT TOP PG 14

FD SPKW&T
PER FB 4149-13
(REMOVED)

422.68
121.87

TRUE SECTION LINE
FB 4149-13-15

.09

INTERSECTION
SET SPKW&T REC
DIST. (422.68) FROM
1/4 SEC. COR. PER
OR D-48-96, 97

15.41 @ LEV T=86° = 15.41

221.10 R&M

203.00 @ 92°58' T=86 = 202.73
202.96 @ 92°49' T=86° = 202.73
202.73
18.37 @ LEV T=86 = 18.37
221.10

CONT TOP
PG #35

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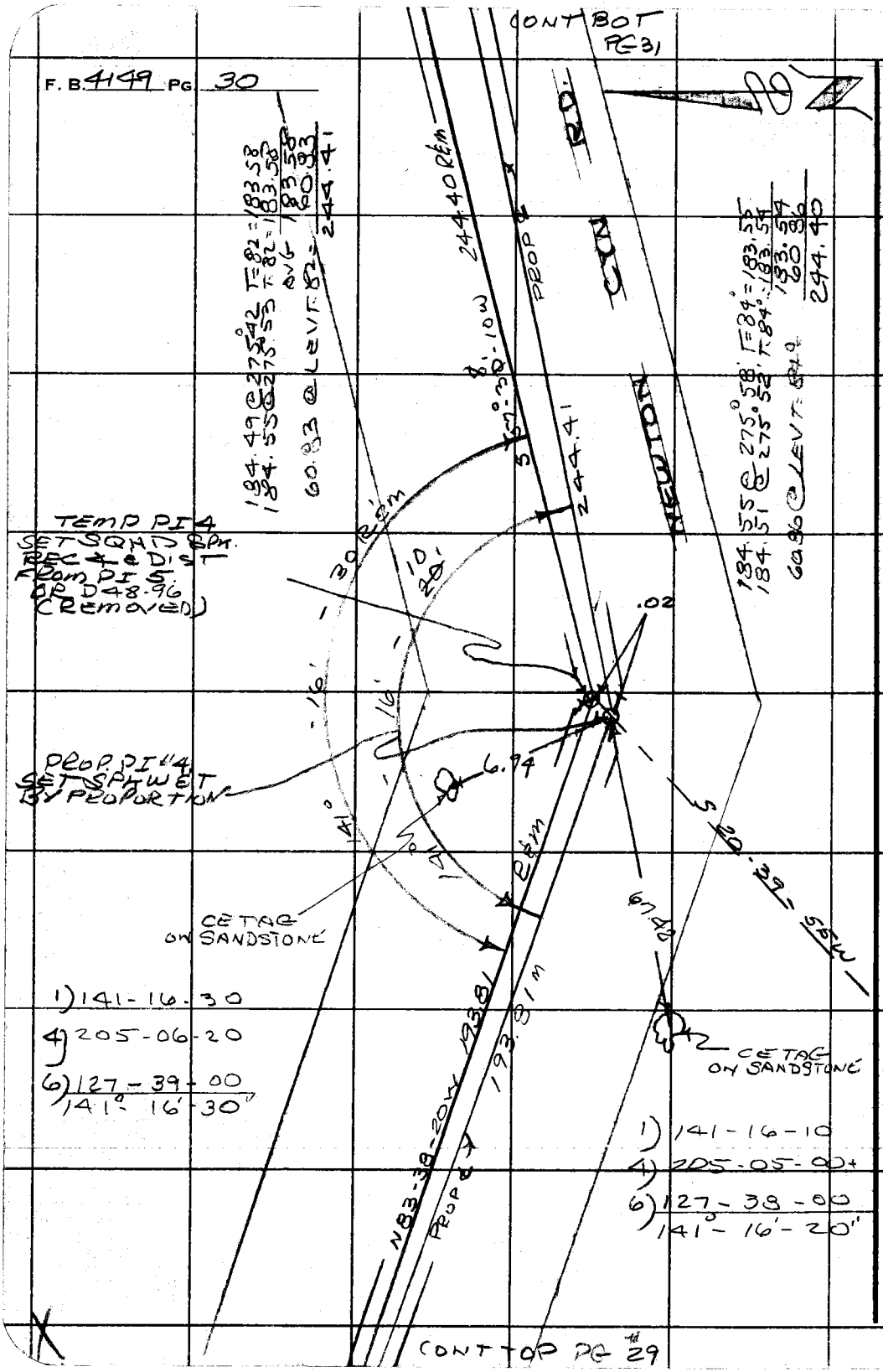
WS 92, A-1

129-037, B-1

76F309S CE#310 3-69

F. B. 4149 PG. 30



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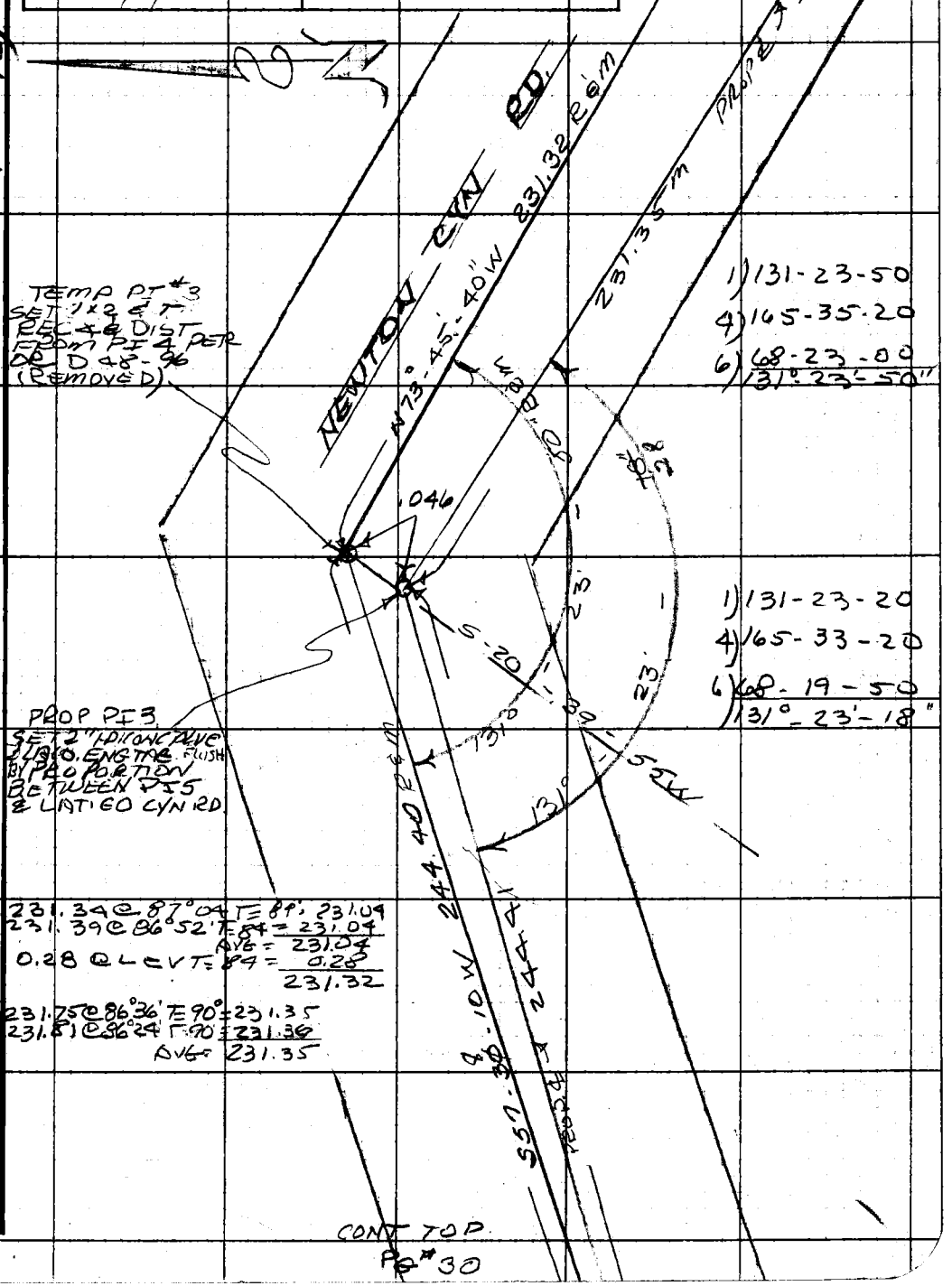
Notes Ck'd by E. DUVERNAY	Survey of NEWTON CYN RD
Map No.	JN 0303.00 Tape 20 Std 84 °F
Office Work	Surveyed by R.C. DALE
Checked	Notes R.C.D. Date 2-18-77
Date 4/1/77	Indexed G. D. BAILEY MAR 7 1977

F. B. 4149 PG. 31
CONT / BOTTOM 32



1) 131-23-50
4) 165-35-20
6) 68-23-00
131°-23'-50"

1) 131-23-20
4) 165-33-20
6) 68-19-50
131°-23'-18"

231.34 @ 87°04' T=89° 231.04
231.39 @ 86°52' T=84 = 231.04
AVG = 231.04
0.28 @ LEVT=84 = 0.28
231.32

231.75 @ 86°36' T=90° = 231.35
231.81 @ 86°24' T=90 = 231.36
AVG = 231.35

CONT TOP PG #30

WS 92, A-1

129-037 B-1

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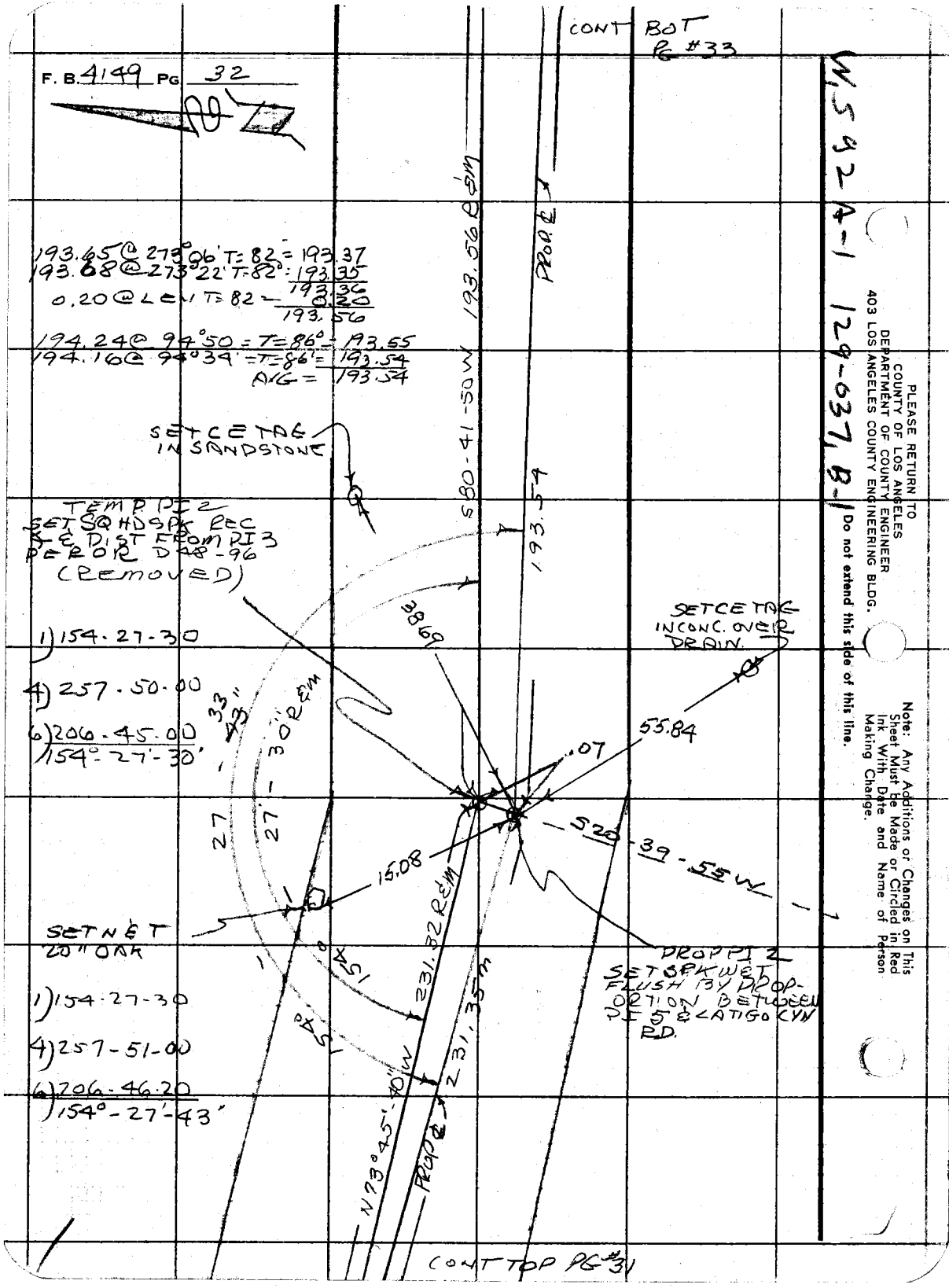
76F309S CE#310 3-69


CONT BOT PG #33
F. B. 4149 PG 32
W5 92 A-1 129-037, B-1
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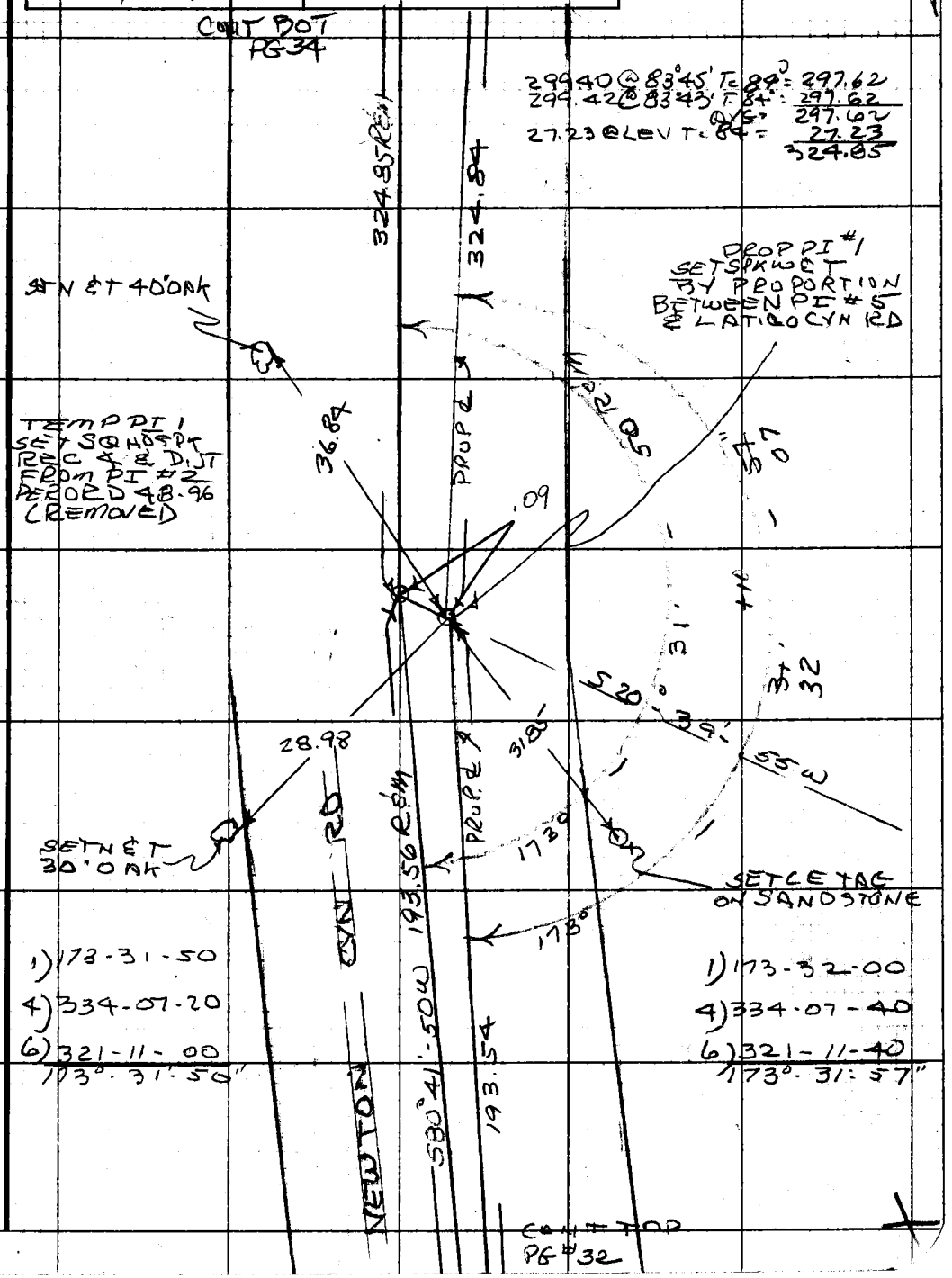
193.65 @ 273°06' T=82 = 193.37
193.68 @ 273°22' T=82 = 193.35
193.36
0.20 @ LEV T=82 = 0.20
193.56
194.24 @ 94°50 = T=86° = 193.55
194.16 @ 94°34' = T=86' = 193.54
AVG = 193.54
SET CE TAG IN SANDSTONE
TEMP PI 2
SET SQ HD SPK REC
& DIST FROM PI 3
PER OR D48-96
(REMOVED)
1) 154-27-30
4) 257-50-00
6) 206-45-00
154°-27'-30"
SET CE TAG IN CONC. OVER DRAIN
SET N & T 20" OAK
1) 154-27-30
4) 257-51-00
6) 206-46-20
154°-27'-43"
PROP PI 2
SET SPK WET FLUSH BY PROPORTION BETWEEN PI 5 & LATIGO CYN RD.
S80-41-50W 193.56 R&M
PROP ℄
193.54
38.69
55.84
.07
S20-39-55W
15.08
27-33"
27-30" R&M
231.82 R&M
231.35 M
154°
N73°45'-40"W
PROP ℄
CONT TOP PG #31

Notes Ck'd by E. DUVERNAY	Survey of NEWTON CYN RD
Map No.	JN 0303.00 Tape 20 Std 84 °F
Office Work	Surveyed by R.C. DALE
Checked	Notes RCD Date 2-18-77
Date 4/1/77	Indexed G. D. BAILEY MAR 7 1977

F. B. 4149 PG. 33



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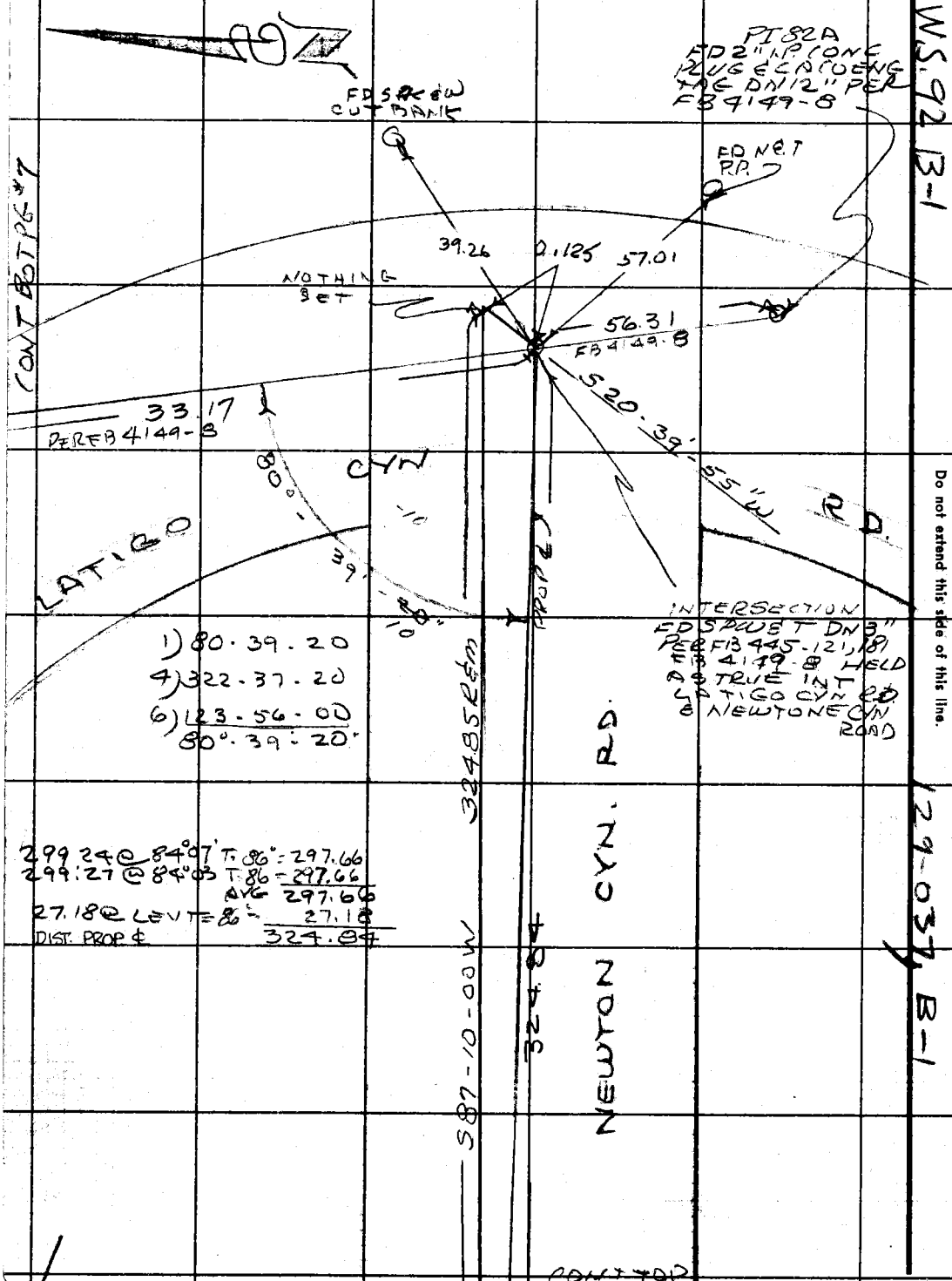
76F309S CE#310 3-69

F. B. 4149 PG. 34



299.24 @ 84°07' T. 86° = 297.66
299.27 @ 84°03' T. 86 = 297.66
AVG 297.66
27.18 @ LEVT = 86° = 27.18
DIST. PROP ℄ 324.84

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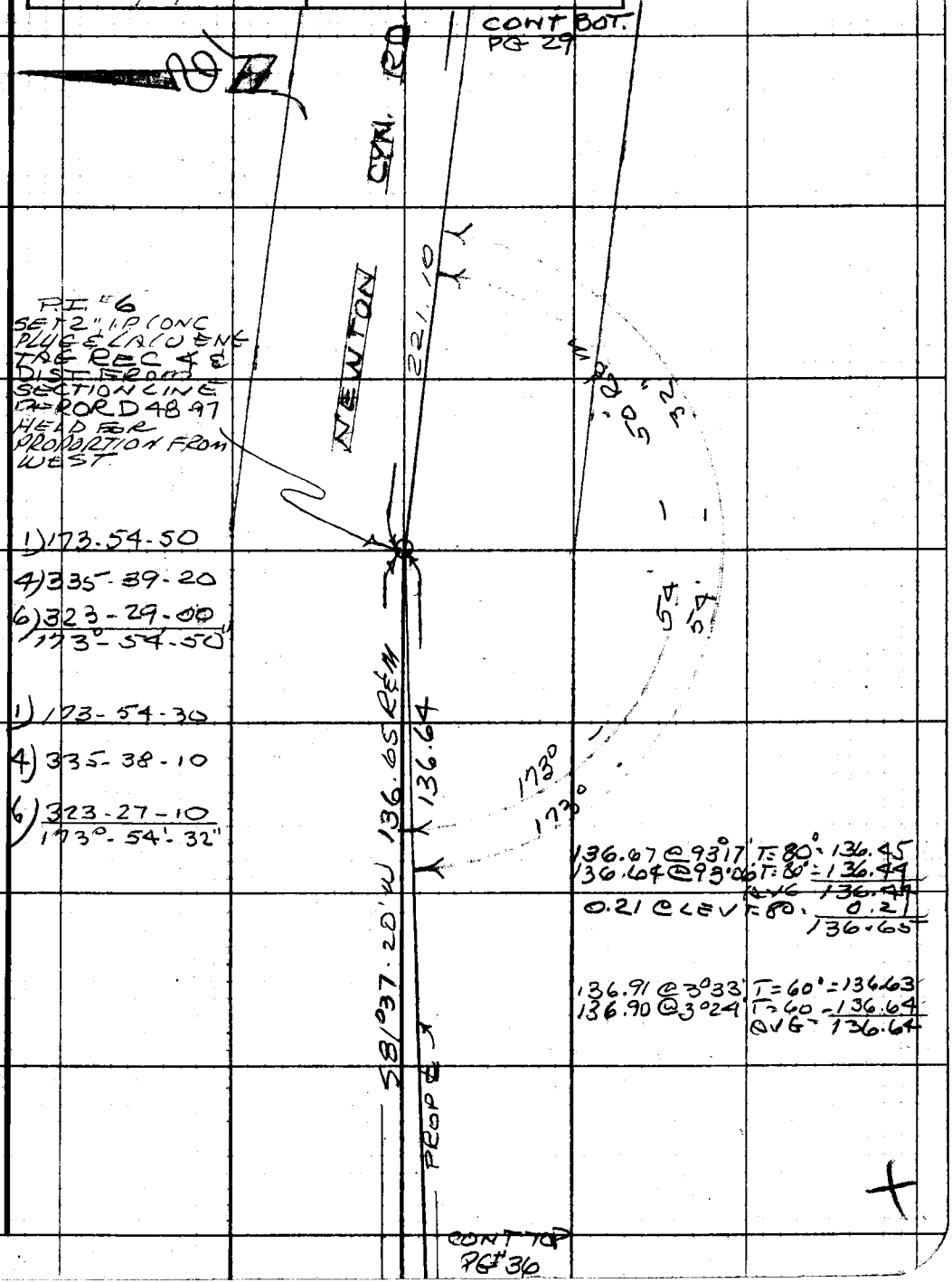
Notes Ck'd by E. DUVERNAY	Survey of NEWTON CYN RD
Map No.	JN 0303.00 Tape 20 Std 34 °F
Office Work	Surveyed by R C DALE
Checked	Notes RCD Date 2-22-77
Date 4/1/77	Indexed G. D. BAILEY MAR 7 1977

F.B. 4149 PG. 35



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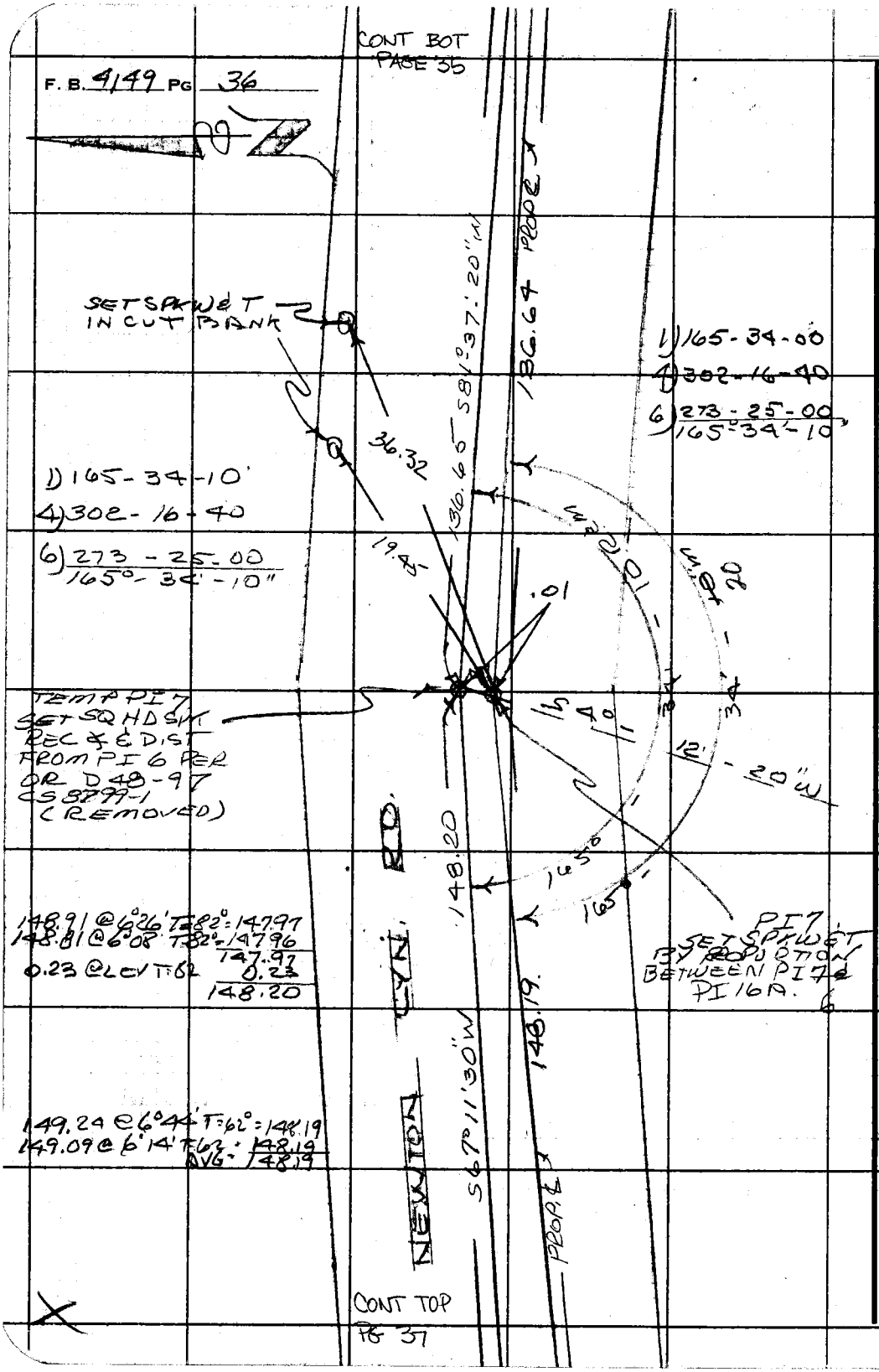
76F309S CE#310 3-69



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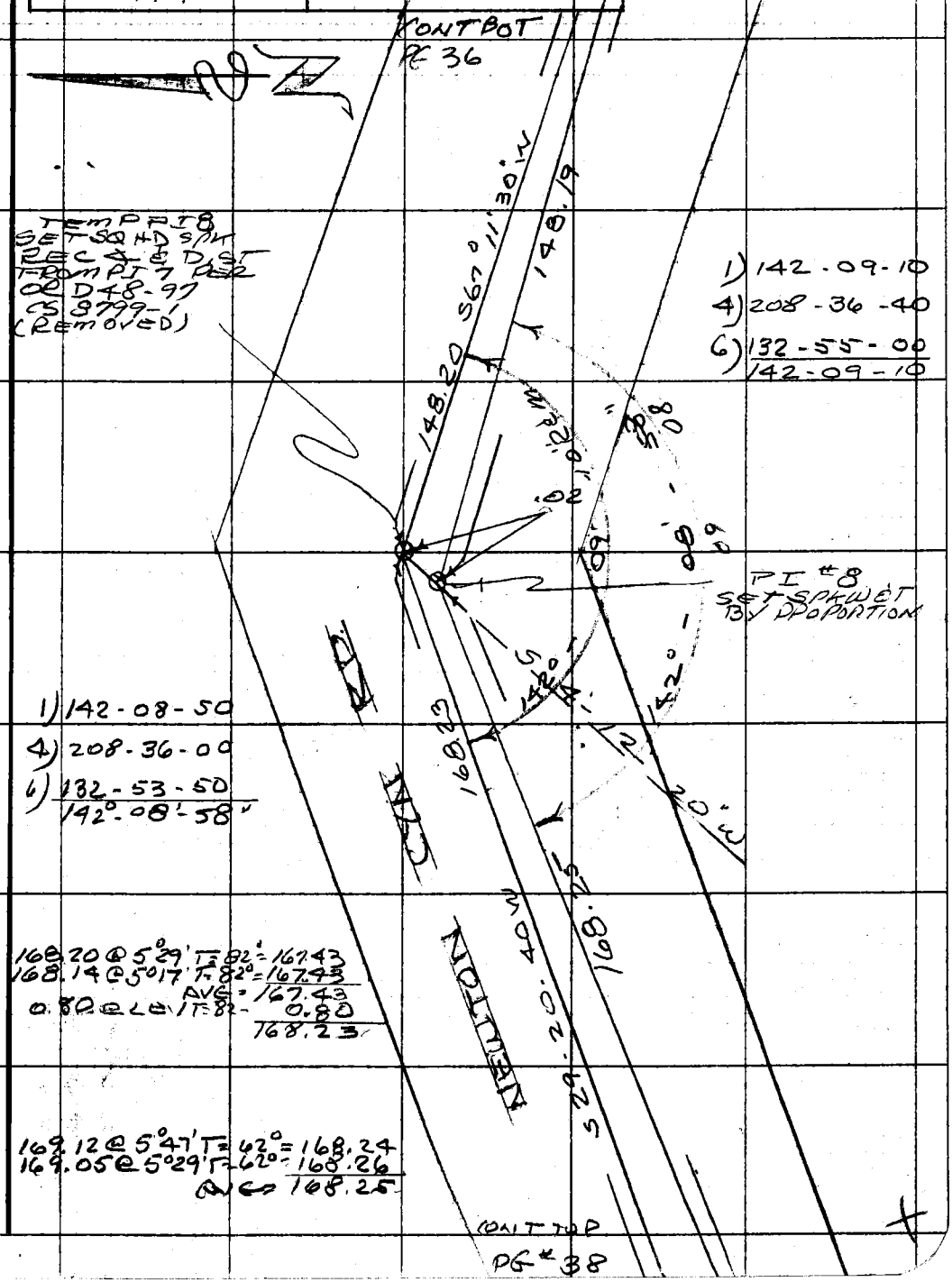
Notes Ck'd by E. DUVERNAY	Survey of NEWTON CYN. RD.
Map No.	JN 0303.00 Tape 20 Std 84 °F
Office Work	Surveyed by R C DALE
Checked	Notes R C D Date 2-22-77
Date 4/1/77	Indexed G. D. BAILEY MAR 7 1977

F. B. 4149 PG. 37



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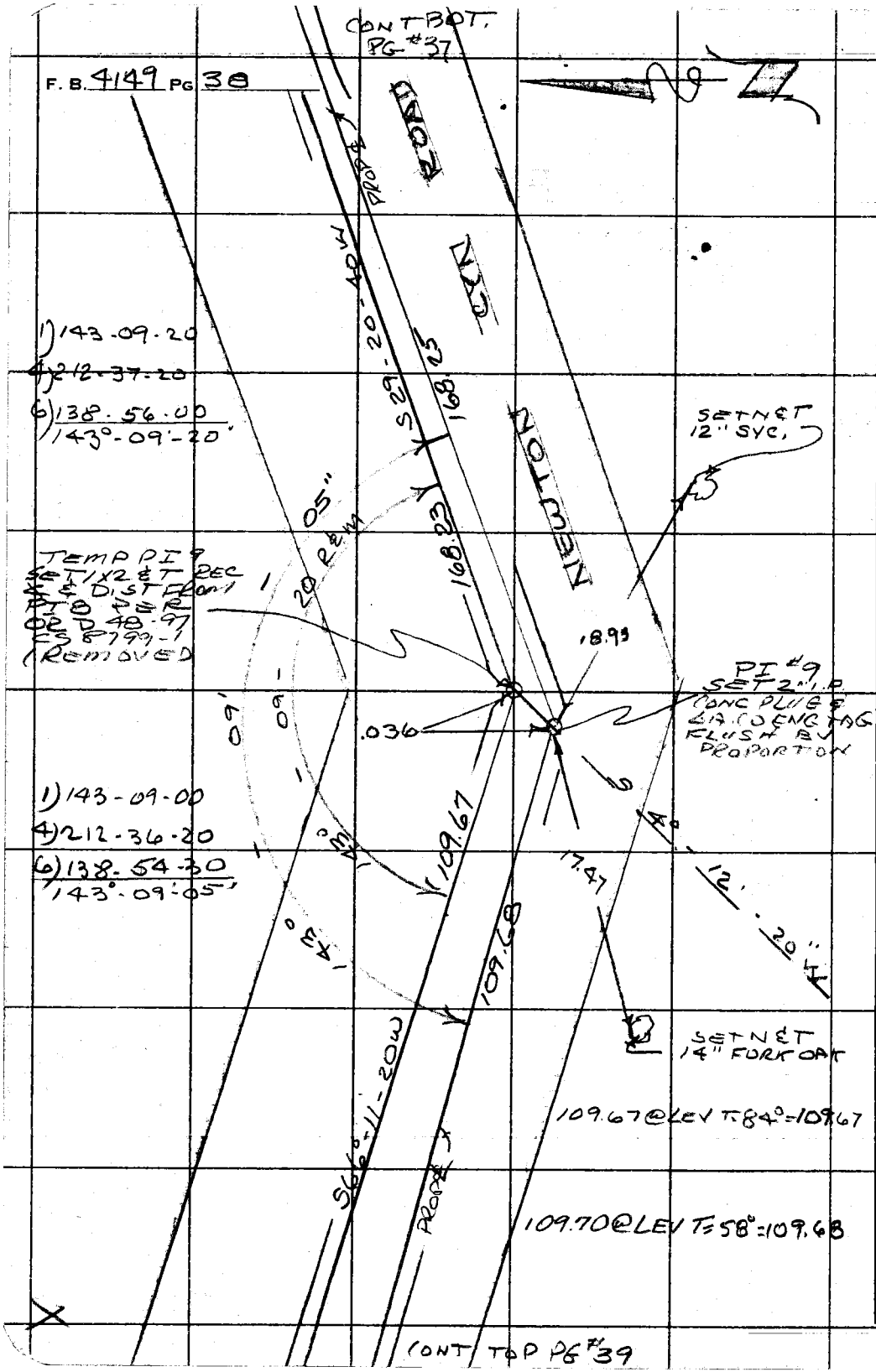

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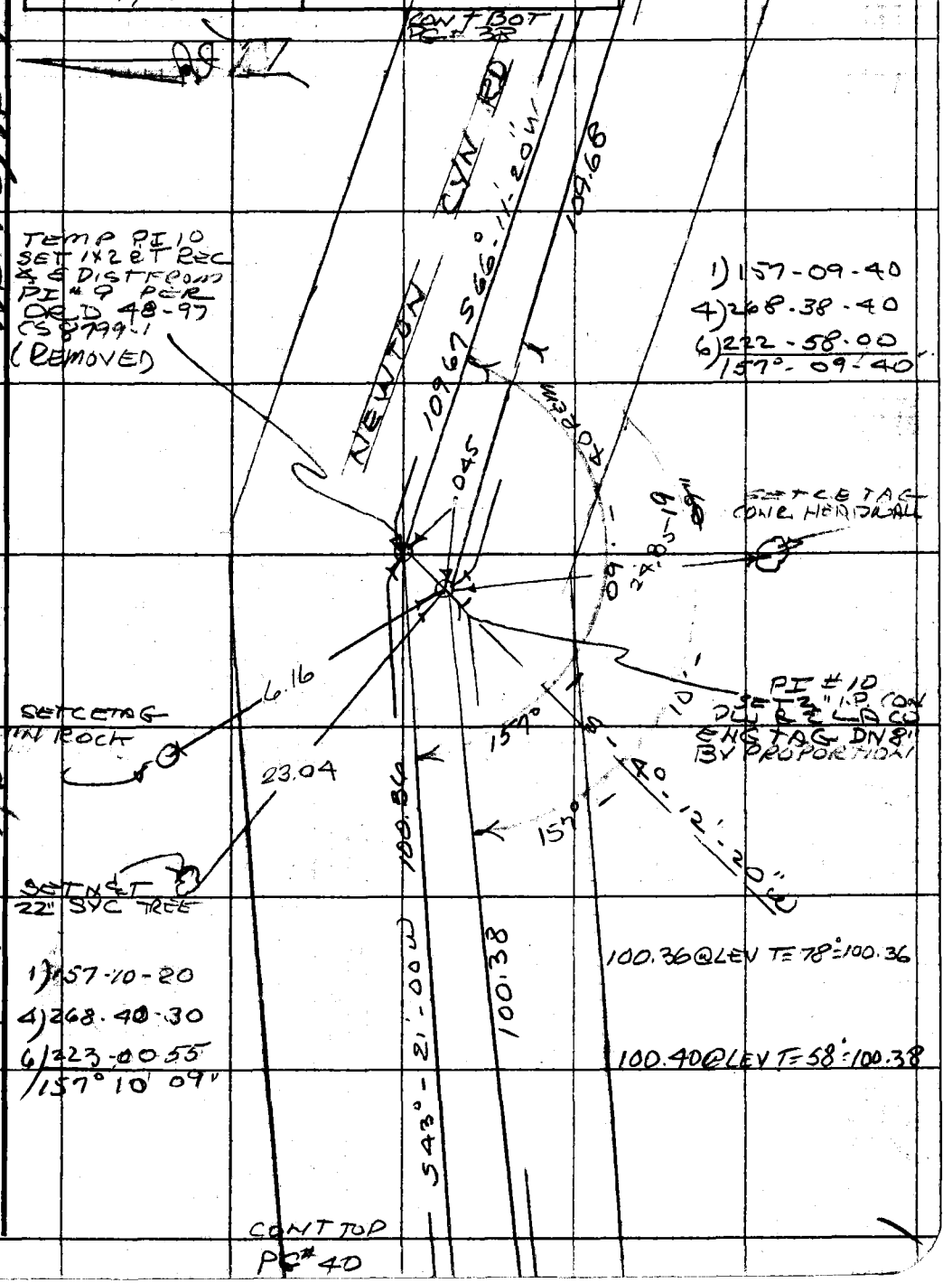
Notes Ck'd by E. DUVERNAY	Survey of NEWTON CYN RD
Map No.	JN 0303.00 Tape 20 Std 94 °F
Office Work	Surveyed by R. R. DALE
Checked	Notes R & D Date 2-22-77
Date 4/1/77	Indexed G. D. BAILEY MAR 7 1977

F. B. 4149 Pg. 39



W.S. 92, A-1

129-037, B-1

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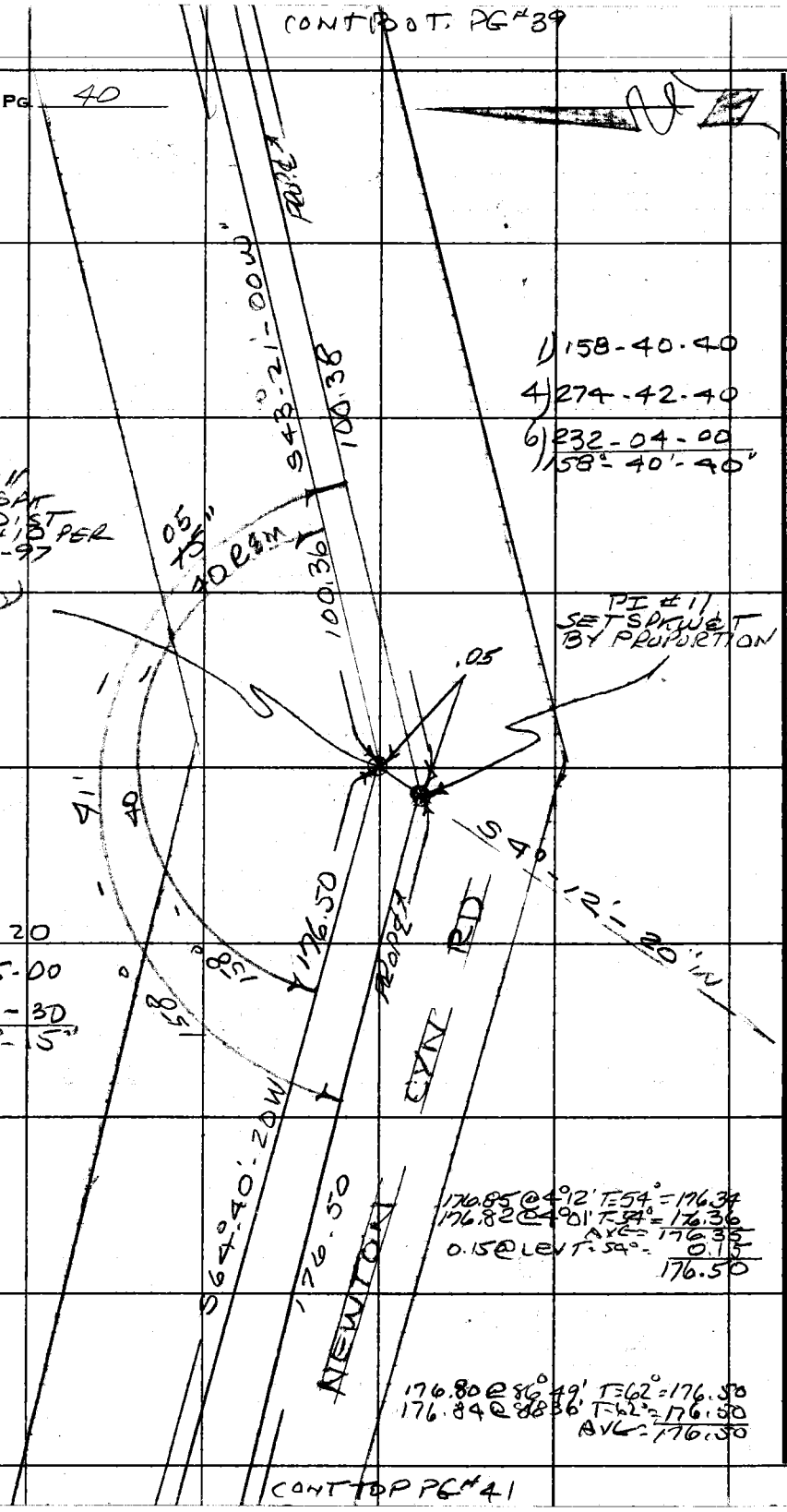
CONT FROM PG 39

F. B. 4199 PG. 40



CONT TOP PG 41

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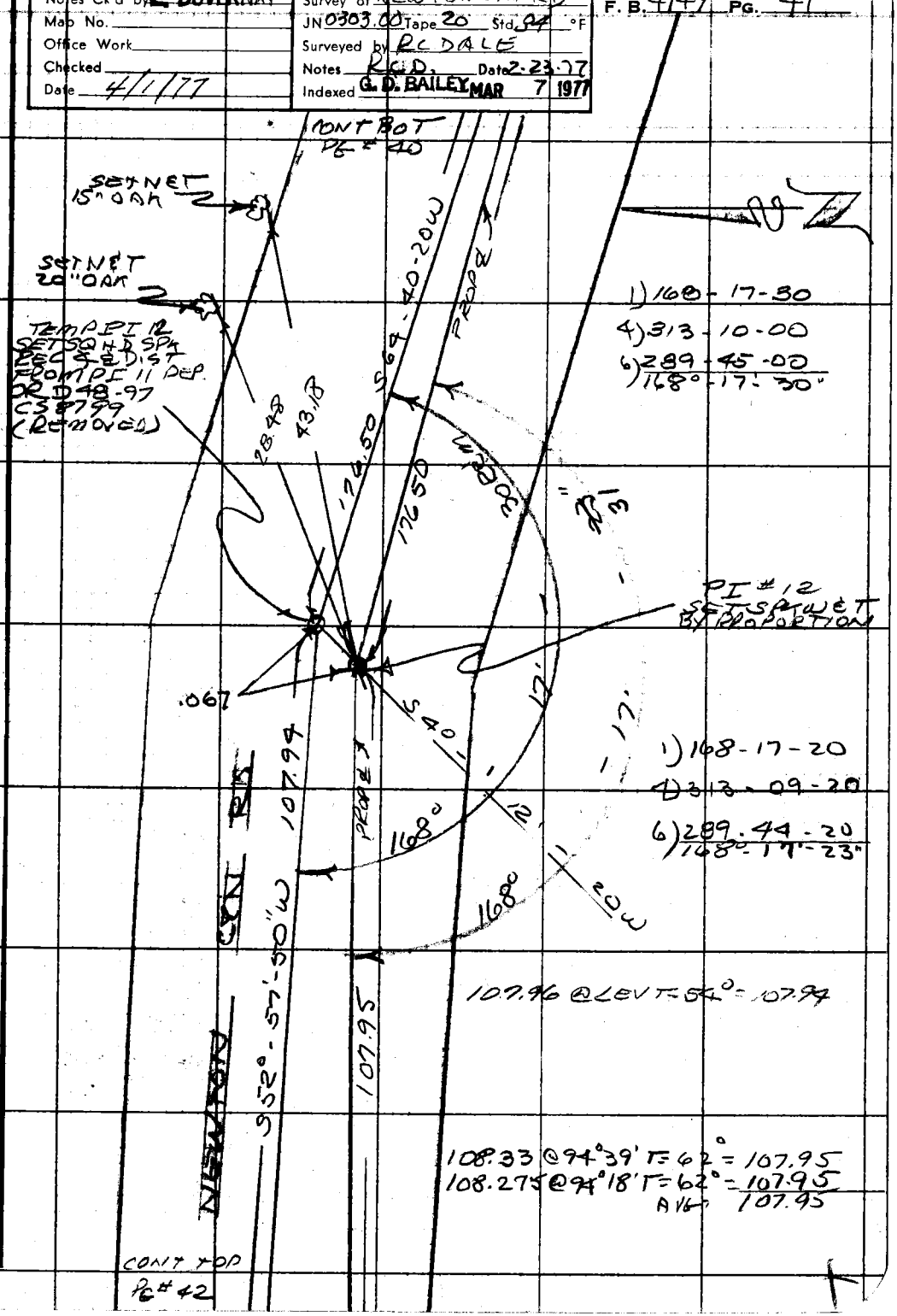
Notes Ck'd by E. DUVERNAY
Map No.
Office Work
Checked
Date 4/1/77

Survey of NEWTON CYN RD
JN 0303.00 Tape 20 Std. 24 °F
Surveyed by RC DALE
Notes R.C.D. Date 2-23-77
Indexed G. D. BAILEY MAR 7 1977

F. B. 4149 PG. 41



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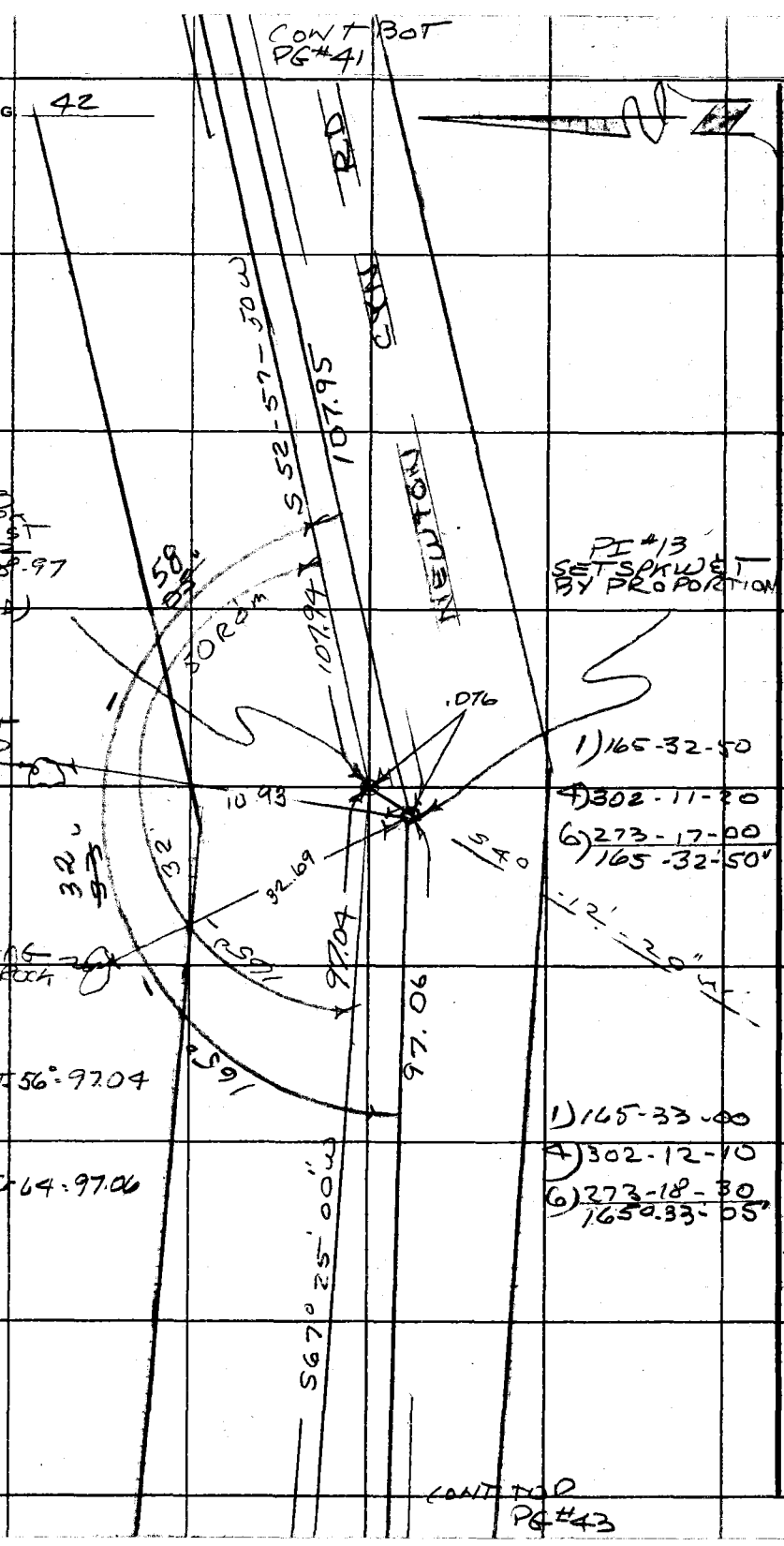
76F309S CE#310 3-69

F. B. 4149 PG. 42

CONT FROM BOT PG #41



CONT TO PG #43

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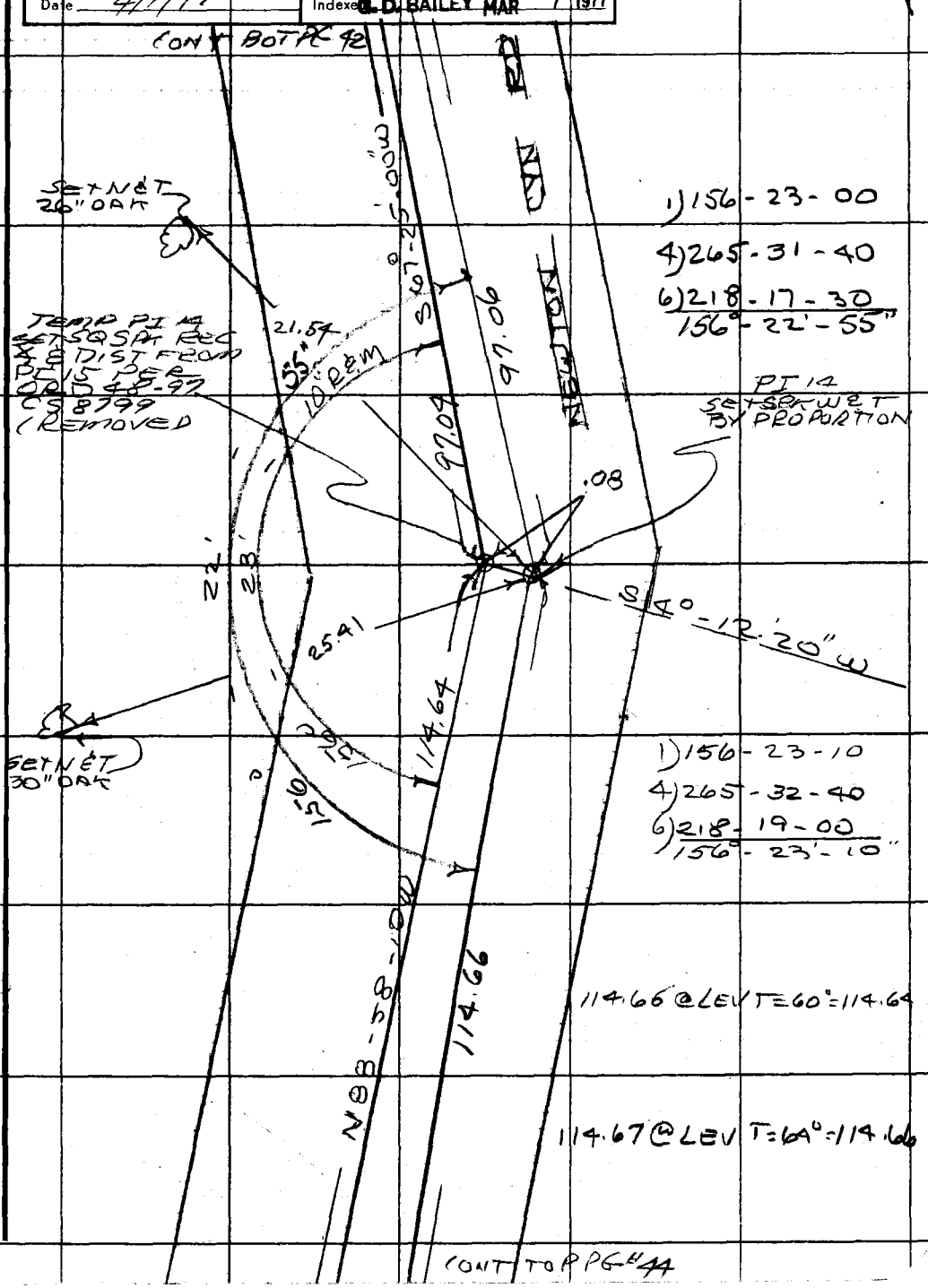
Notes Ck'd By DUVERNAY
Map No.
Office Work
Checked
Date 4/1/77

Survey of NEWTON AVE
JN 0303 00 Tape 20 Std 94 °F
Surveyed by R C DALE
Notes R C D. Date 2-24-77
Indexed By D. BAILEY MAR 7 1977

F. B. 4147 Pg. 43



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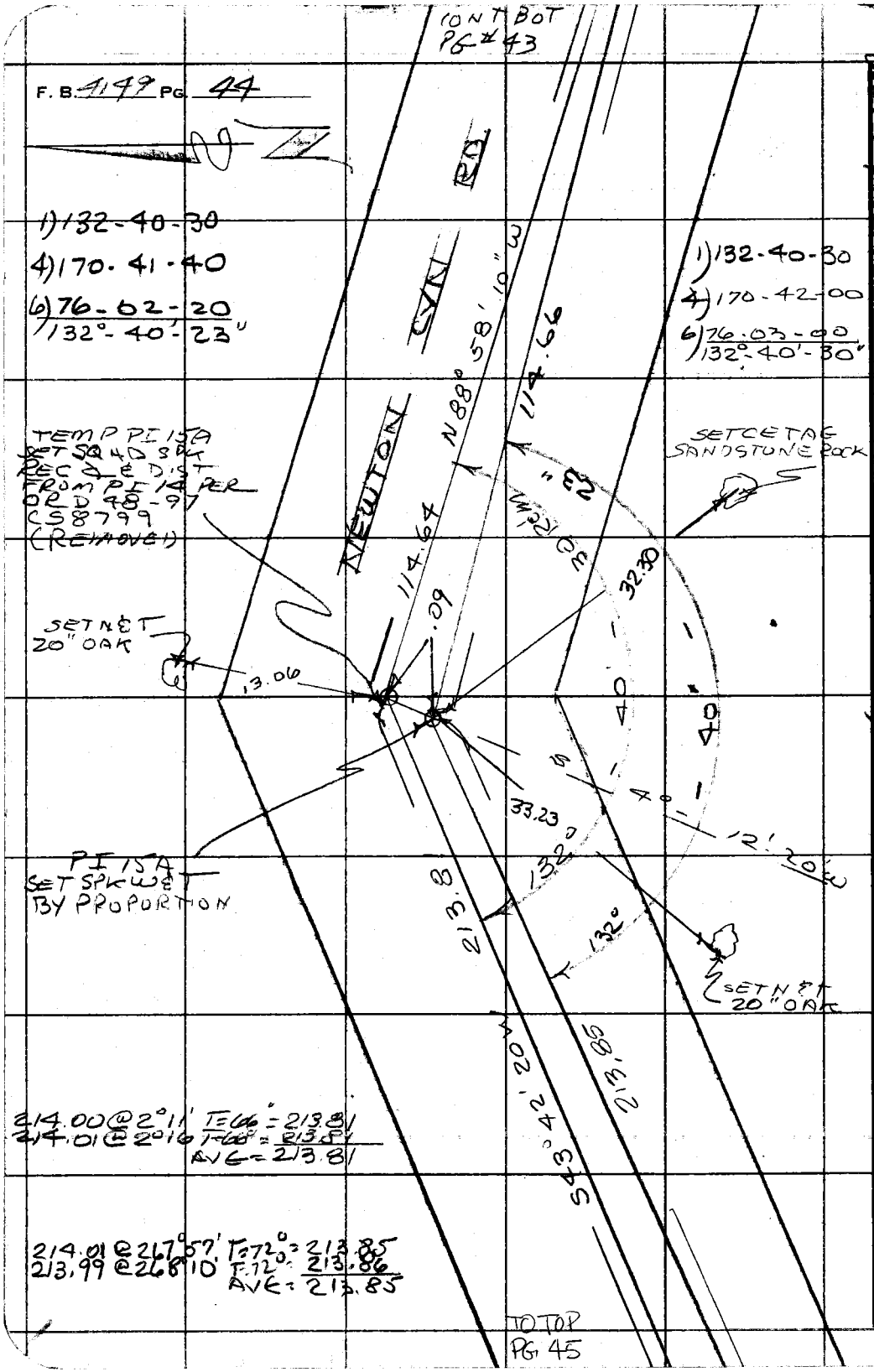
76F309S CE#310 3-69

F. B. 4149 PG. 44



W.S. 92, A-1

129-037, B-1

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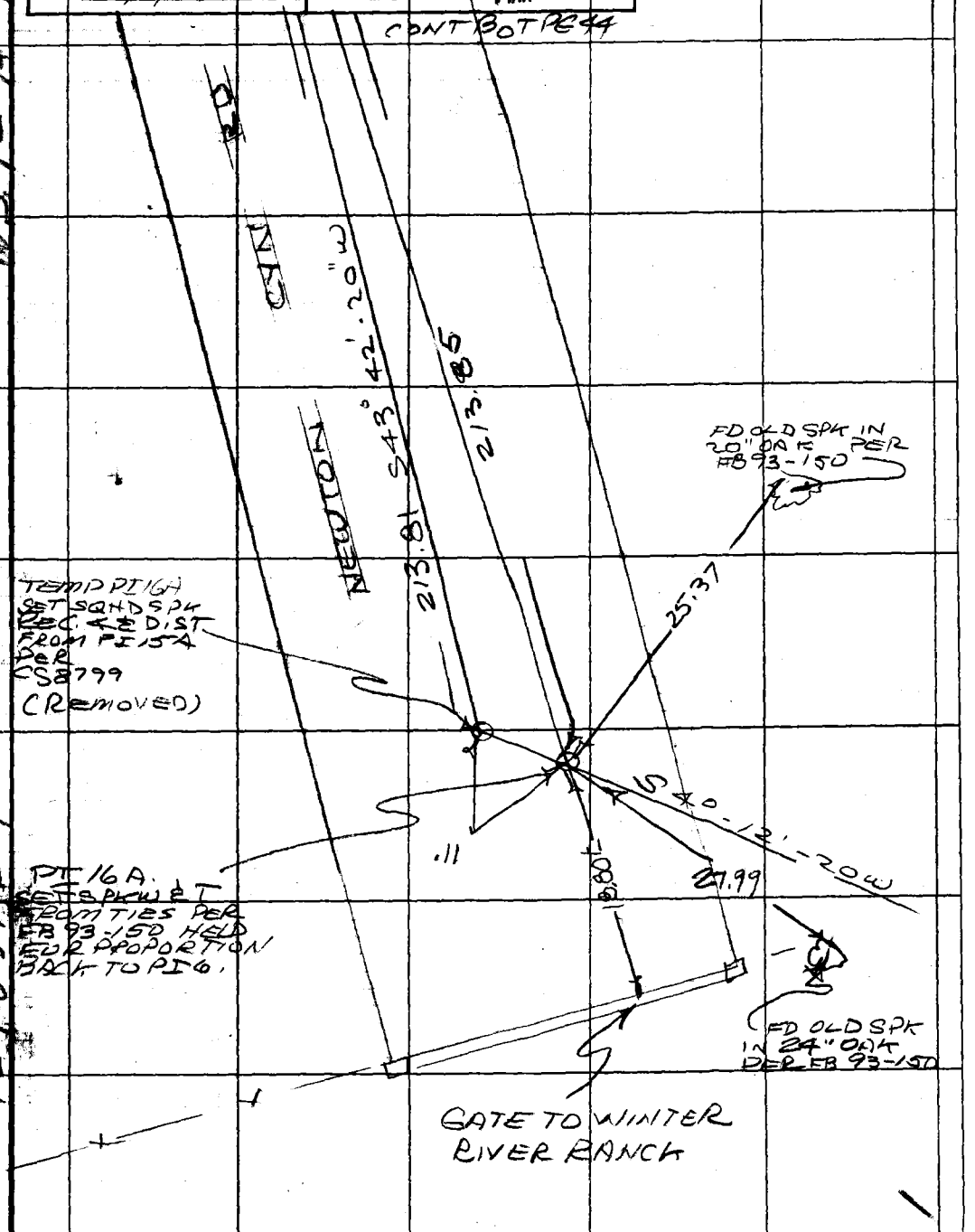
Notes Ck'd [illegible] DUVERNAY	Survey of NEWTON CYN RD	F. B. 449 Pg. 45
Map No.	JN 0303.00 Tape 20 Std 94 °F	
Office Work	Surveyed by R C DALE	
Checked	Notes RCD Date 2-25-76	
Date 4/1/77	Indexed G. D. BAILEY MAR 7 1977	



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WS 92 A-1

124-037 B-1

76F309S CE#310 3-69