Notes Ck'd by	Survey of E½ T5N, R16W
Map No.	JN0302.01 Tape 189 Std 24 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 11-69
Date	Indexed T. M. PALMERI MAY 3 1974

F.B. 3493 Pg. [redacted]

J.N. 0302.01

E½ T5N - R16W

Nov. 10, 1969
Burkholder
McCall
Peterson
Munoz
Armanious
Kabler
Scherb
Manley
McDonough
Boteth
Wensel

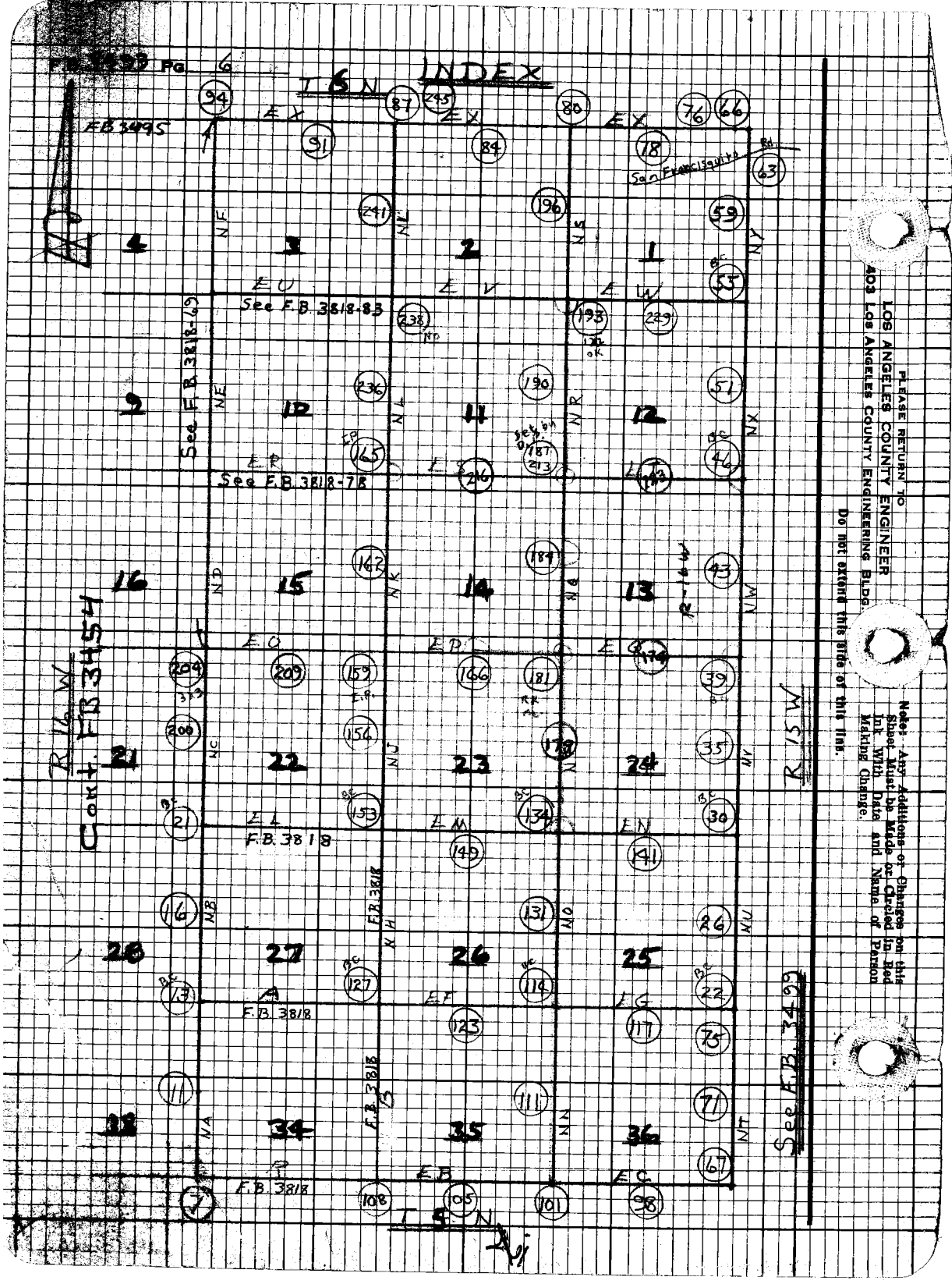
Ref.
C.S.B. 2376
C.S. 9103
F.B. 3290
F.B. 512
C.S.B. 900-1
C.S.B. 438
F.B. 1829
C.S. 9362
F.D. 9463

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 BL

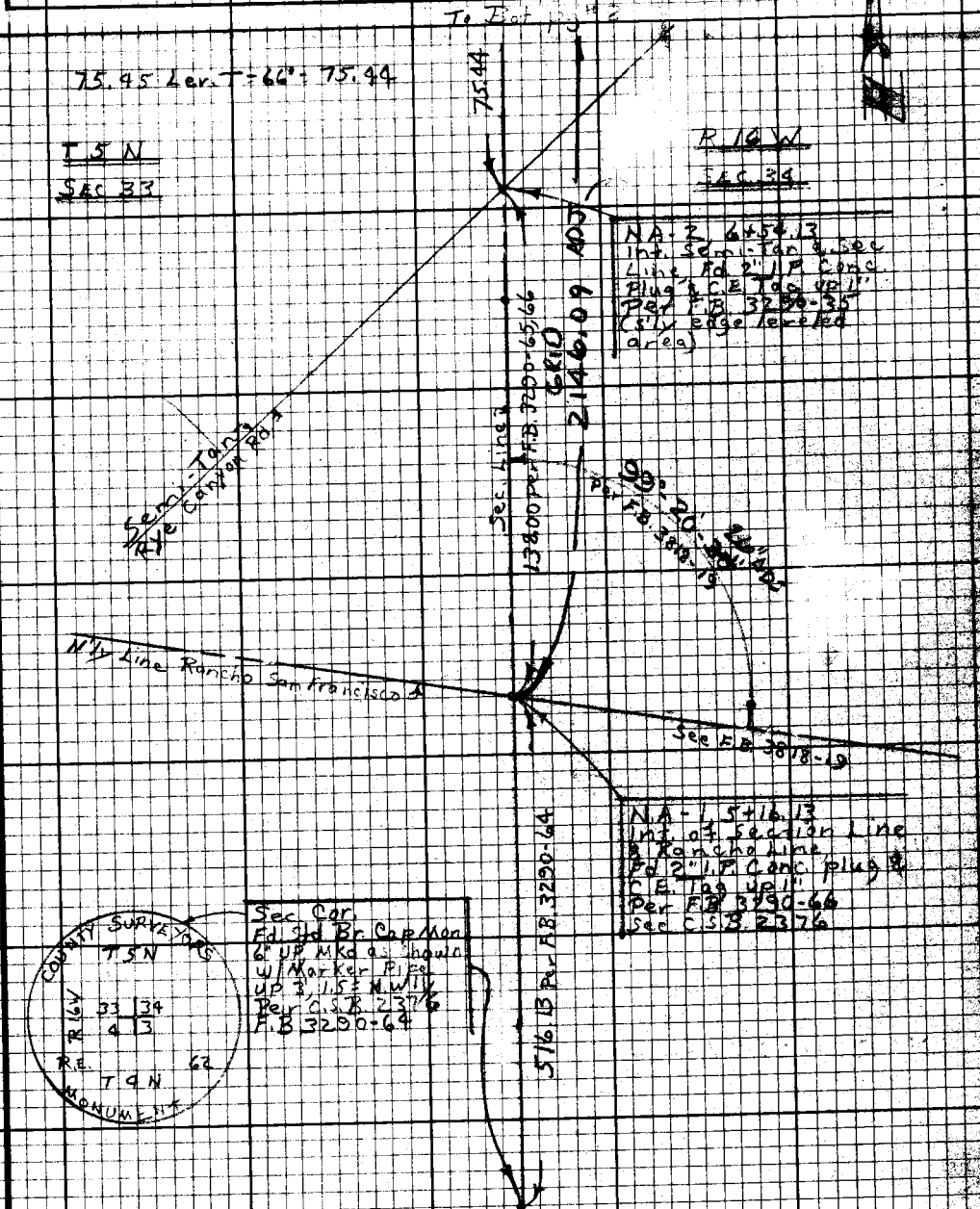
76F3098 CE#310 9.67



F.B. 3493 Pg. 6
INDEX
T 6 N
T 5 N
R 16 W
R 15 W
Cont. FB 3454
See F.B. 3818-69
See F.B. 3818-83
See F.B. 3818-78
F.B. 3818
San Francisquito Rd.
See F.B. 3499
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of E½ T5N R16W
Map No.	JN 9302.01 Tape 189 Std 24 °F
Office Work	Surveyed by Burkhalder
Checked	Notes D.L.B. Date 11-69
Date	Indexed T. M. PALMER MAY 3 1974

F.B. 3493 Pg. 7



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.

76F3098 CE#310 9.67

F.B. 3493 Pg 8

To Bot pg # 9

Fd. Noth 12" dn. in
Plowed field
Per C.S.B. 2376

NA-6, 13+08.97
Set 1x2 & Nail
(No. Side field)

220.43 @ 18°-51', T = 66° = 208.45
220.22 @ 18-47 " = 208.46

T 5 N
SEC 33

R 16 W
SEC 34

NA-5, 11+13.61
Set 1x2 & Nail
(Plowed field)

195.48 @ 1°-47, T = 60° = 195.36
195.51 @ 1-58, " = 195.37

72.02 @ 12°-10', T = 58° = 70.39
71.90 @ 11-43, " = 70.39

227.39 @ 5°-14', T = 58 = 226.40
227.51 @ 5-30, " = 226.42
Avg 226.41
70.39
296.80

NA-4, 8+16.81
Set 1x2 & Nail
(Top Spur)

87.58 @ 4°-59', T = 58° = 87.24
87.63 @ 5-19, " = 87.24

NA-3, 7+29.57
Set 1x2 & Nail
(N'ly edge of
leveled Area)

248.46
26.74
195.36
296.80
87.24
75.44
2146.09 ADJ.
(CR10)
Sec Line

To Top pg # 7

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

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N, R16W
Map No.	JN0302.01 Tape 189 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 12-69
Date	Index R. M. PALMERI MAY 3 1974

F.B. 3493 Pg 9

To Bot pg #10

78.81

N.A-10, 17+97.60
Set 1x2 & Nail
Top brk

180.08

(GRID) Z146.09 ADJ

184.86 @ 12°-12' T=66°=180.08
184.15 @ 12-02' " =180.08

NA-9, 16+17.52
Set 1x2 & Nail
N'ly Edge fire rd

5.65

Fd Noth
road Area graded
Per C.S.B. 2376

19.14

19.14 Lev. T=68°=19.14

NA-8, 15+98.38
Fd 2" I.P. Conc.
Plug & C.E. Tag
(S'ly Side fire
rd, Top ridge)
Per F.B. 3290-67
Set Marker
Pipe 2" E'ly

80.95

Sec Line

NA-7, 15+17.43
Set 1x2 & Nail
(Top Sm. Spur)

82.64 @ 11°-34' T=66°=80.95
82.76 @ 11-58' " =80.95

T5N
SEC. 33

R16W
SEC. 34

208.46

To Top pg #8

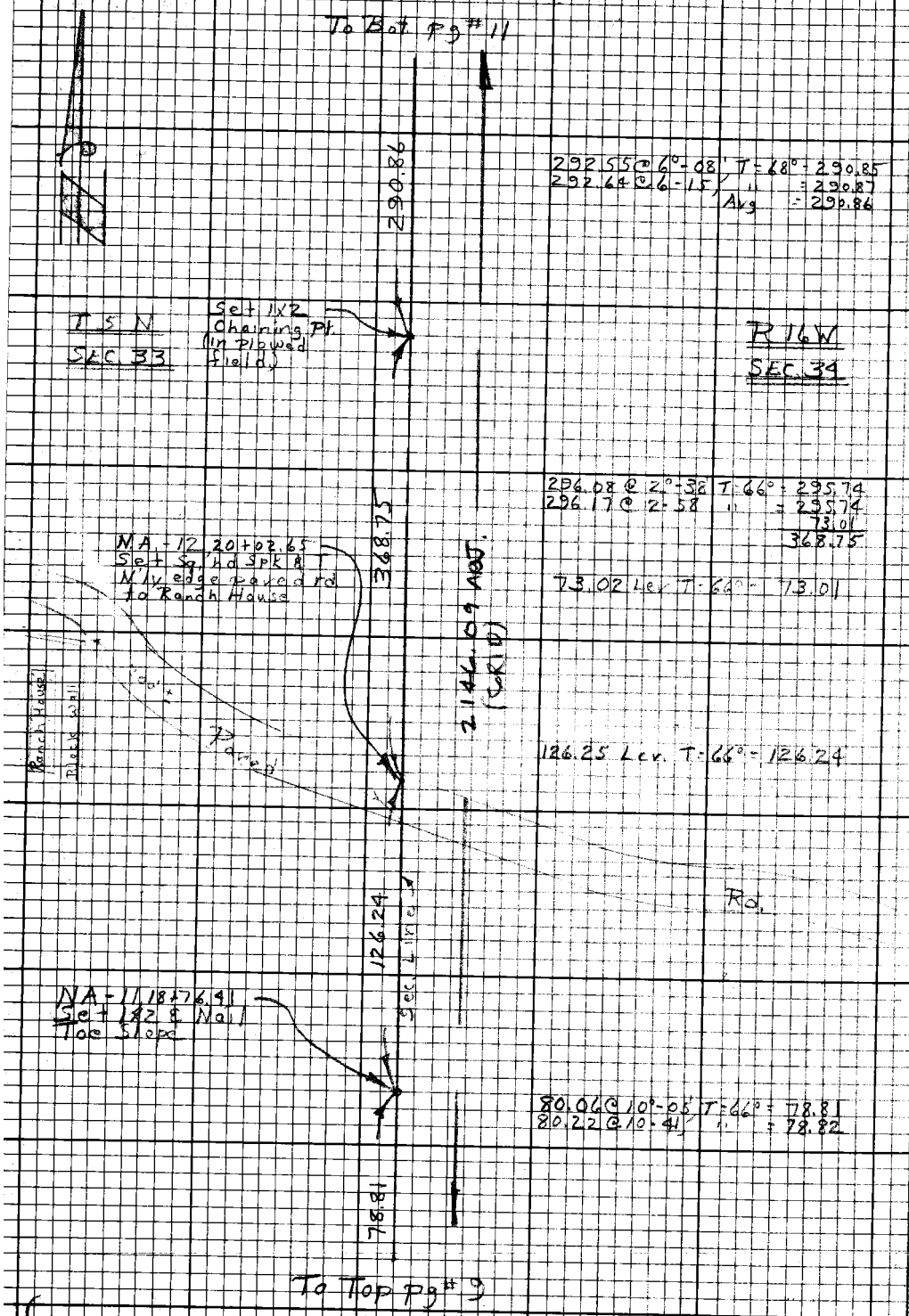
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F3098 CE#310 9-67

F.B. 3493 Pg 10



PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

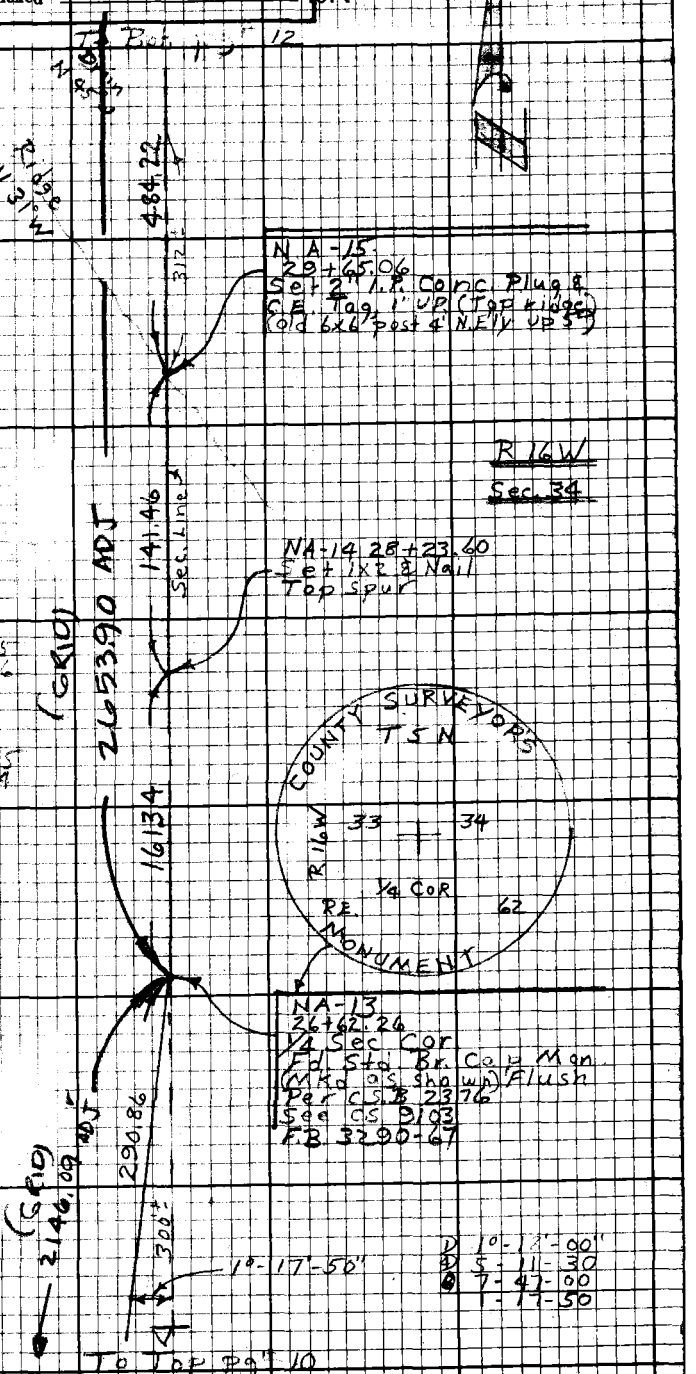
Do not extend this side of this line.

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

Notes Ck'd by	Survey of E ½ T5N R16W
Map No.	JN 030201 Tape 189 Std 84 °F
Office Work	Surveyed by Bur Kholder
Checked	Notes D.L.B. Date 11-69
Date	Indexed L. M. PALMERI MAY 3 1974

F.B. 3493 Pg. 11

WS 77, B-6



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

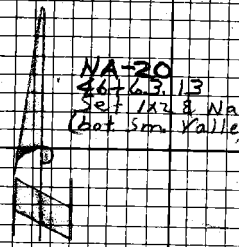
Do not extend this side of this line.

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

76F3098 CE#310 9-67

F.B. 3493 Pg. 12

To Bot pg # 13



NA-20
46+63.13
Set 1X2 & Nail
(Bot Sm. Valley)

Toe Slope N'ly
Side Sm. Valley (Canada)

293.83 @ 2°-48' T = 82° = 293.48
293.86 @ 2-57 " = 293.47

41.70 @ 15°-18' T = 54° = 39.36
41.53 @ 18-35 " = 39.36
293.47
332.83

Toe Slope S'ly
Side Valley (Canada)

NA-19
41+62.32
Set 2" I.P. Conc.
Plug & C.E. Tag
Flush (Top ridge)

298.01 @ 7°-47' T = 82° = 295.27
298.09 @ 7-55 " = 295.25
Avg = 295.26

216.46 @ 18°-15' T = 78° = 205.56
216.21 @ 18-09 " = 205.54
Avg = 205.55
295.26
500.81

Ridge
N 80° W

Drain
N 85° W

T 5 N
Sec. 33

R 16 W
Sec. 34

272.57 @ 4°-19' T = 76° = 271.79
272.62 @ 4-30 " = 271.77
Avg = 271.78

Ridge
N 88° W

NA-18
138+90.54
Set 1X2 & Nail
(Top ridge)

East-West
Drain

239.45 @ 4°-47' T = 76° = 238.61
239.38 @ 4-34 " = 238.61

140.49 @ 22°-08' T = 78° = 130.25
140.57 @ 22-05 " = 130.25
238.61
368.86

Ridge
N 61° W

NA-17
35+21.68
Set 2" I.P. Conc.
Plug & C.E. Tag up 2"
(Top ridge - Visible
from Sec. Cor. to No.)

74.78 @ 14°-29' T = 89° = 72.40
74.92 @ 14-53 " = 72.40

NA-16 34+49.28
Set 1X2 & N.
(Top Small N.E.-N.W.
Ridge)

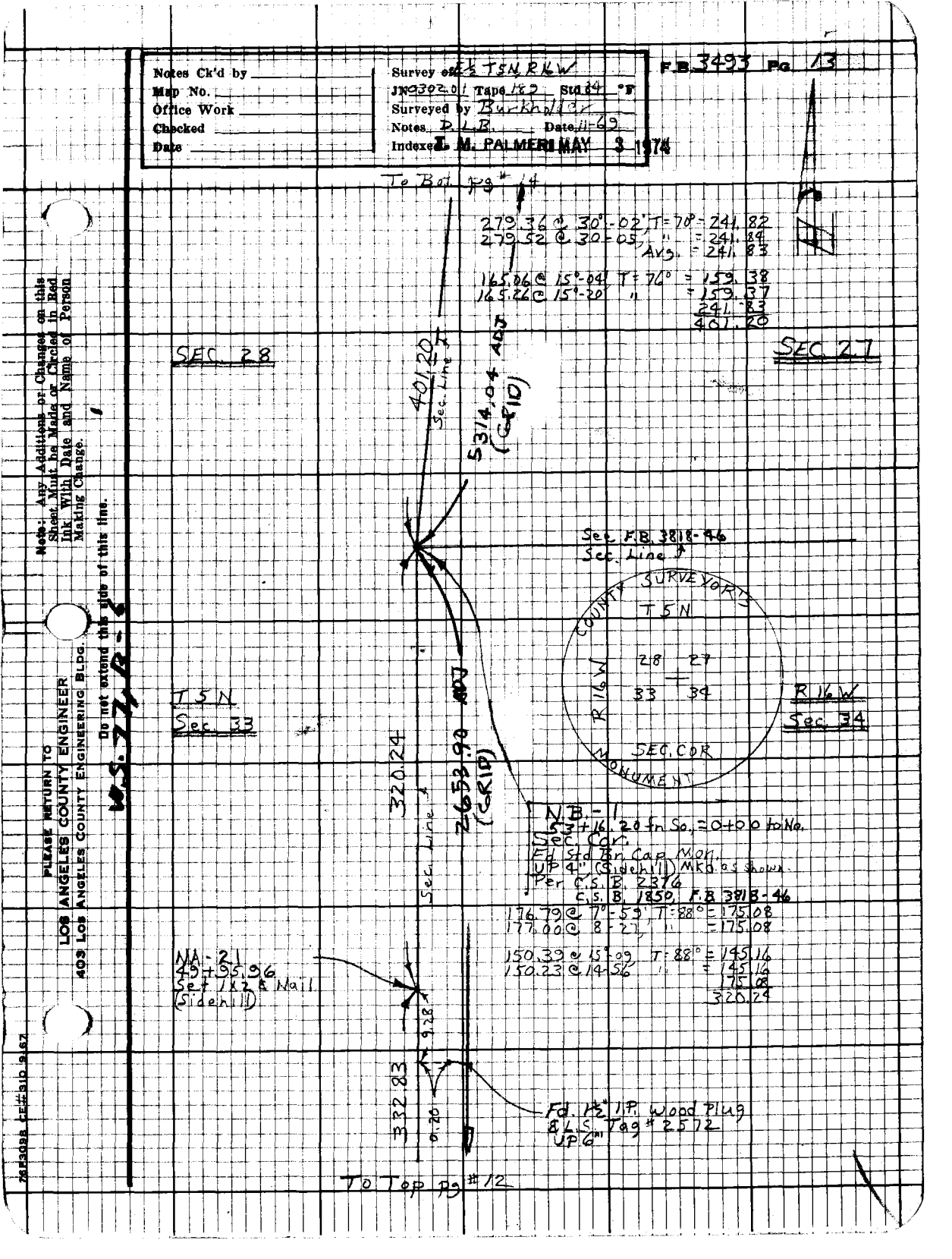
To Top pg # 11

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.
Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N, R16W
Map No.	JN 9302.01 Tape 189 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 11-69
Date	Indexed T. M. PALMERI MAY 3 1974

F.B. 3493 Pg. 13



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

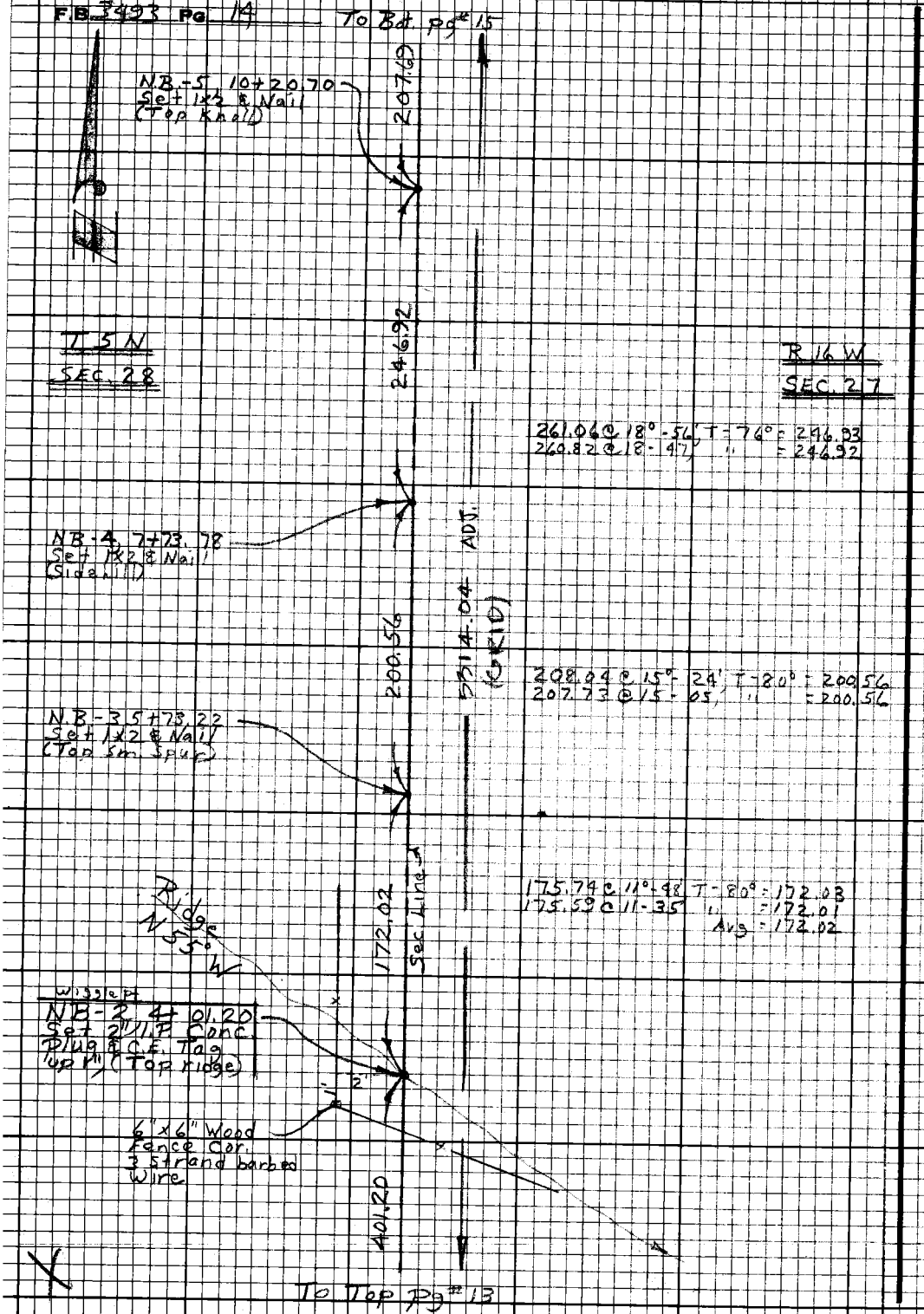
Do not extend this side of this line.

W.S. 77, R-6

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

76F3098 CE#310 9-67

F.B. 3493 Pg. 14



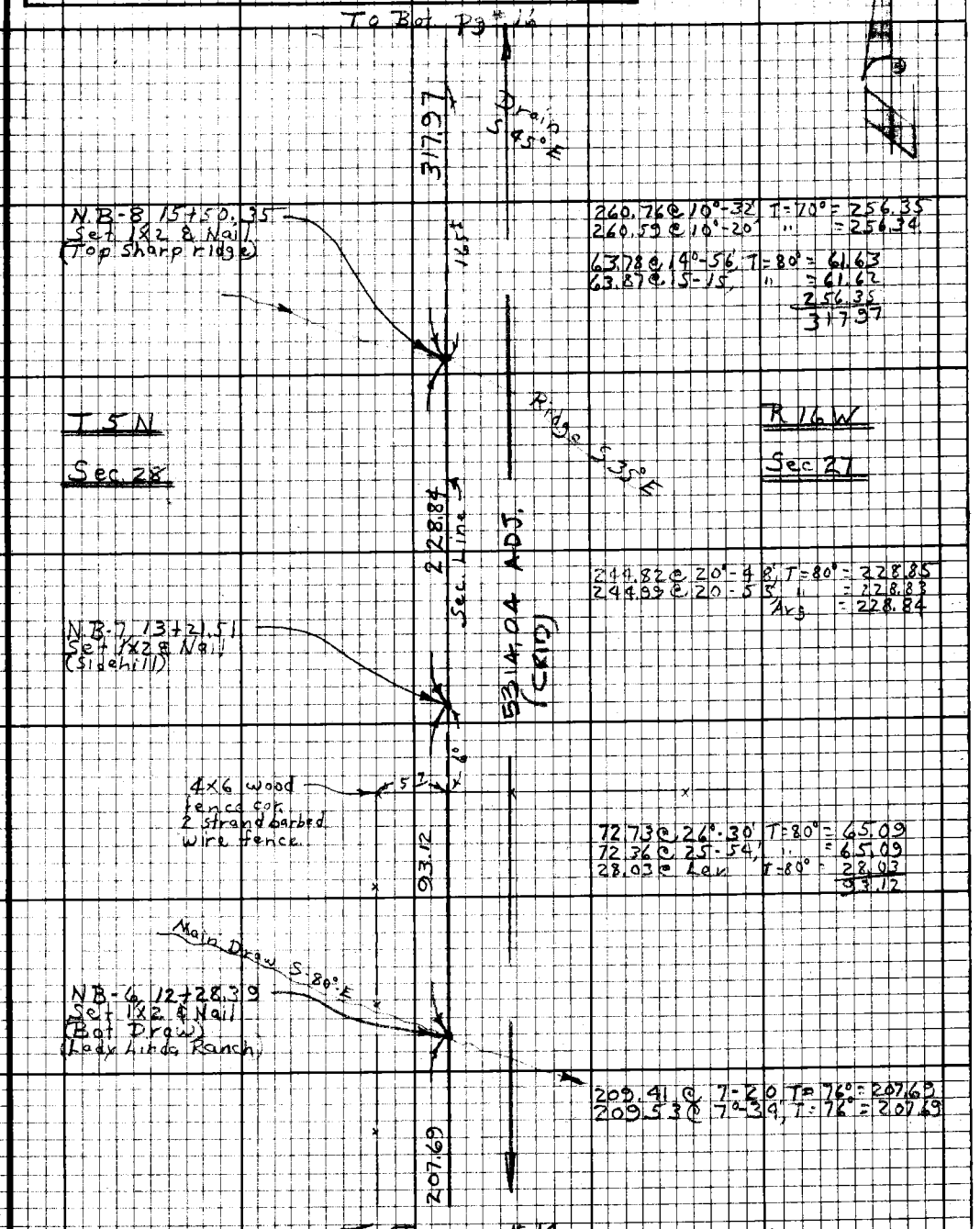
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N, R16W
Map No.	JN0302.01 Tape 189 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 12-69
Date	Indexed T. M. PALMERI MAY 3 1974

F.B. 3493 Pg. 15



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.

76F3098 CE#310 9-67

F.B. 3493 Pg 16

To Bot. pg #17

125.56 @ 6°-24' T=76° = 124.77
125.50 @ 6-05' " = 124.78

25.69 Lev. T=86° = 25.69

38.41 Lev. T=86° = 38.41

124.77

240.00

N.B.-11, 24+42.68
Set 1x2 & Nail
E'ly Edge fire-
break, Top Steep
Bluff to East

T 5 N

Sec. 28

25.69

64.10

38.41

5-15-70 DLB

Witness Corner
24+16.99
Set Std. C.E. Br. Cap
Mon. 4" Up (Mkd as
shown) 240.00 So. of
1/4 Cor. (This is a
replacement of
Witness Cor per
F.B. 1000-110
C.S.B. 2376
C.S.B. 1850
Set 2" Mrk Pipe 2' East
15' West of
Top of Steep
bluff.

R 16 W

Sec. 27

COUNTY ENGINEER
T 5 N
R 16 W
28 & 27
W.C.
R.E. 5869

NB-10, 23+78.58
Set 1x2 & Nail
(on E'ly edge
Firebreak & Top
Steep Bluff to
East & South)

5314.64 ADJ
(GRID)

65.37 @ 11°-16' T=72° = 64.10
65.22 @ 10-34 " = 64.10

80.46 @ 14°-05' T=68° = 78.03
80.26 @ 13-28 " = 78.04

260.56 Lev. T=68° = 260.53

184.67 @ 21°-35' T=66° = 171.70
184.49 @ 21-27 " = 171.69

78.03
260.53
171.70
510.26

510.26

S 65° E
Draw

NB-9, 18+68.32
Set 1x2 & Nail
Top Sharp ridge

Sec. Line

Ridge
S 55° E

317.97

To Top pg #15

W577 B-5

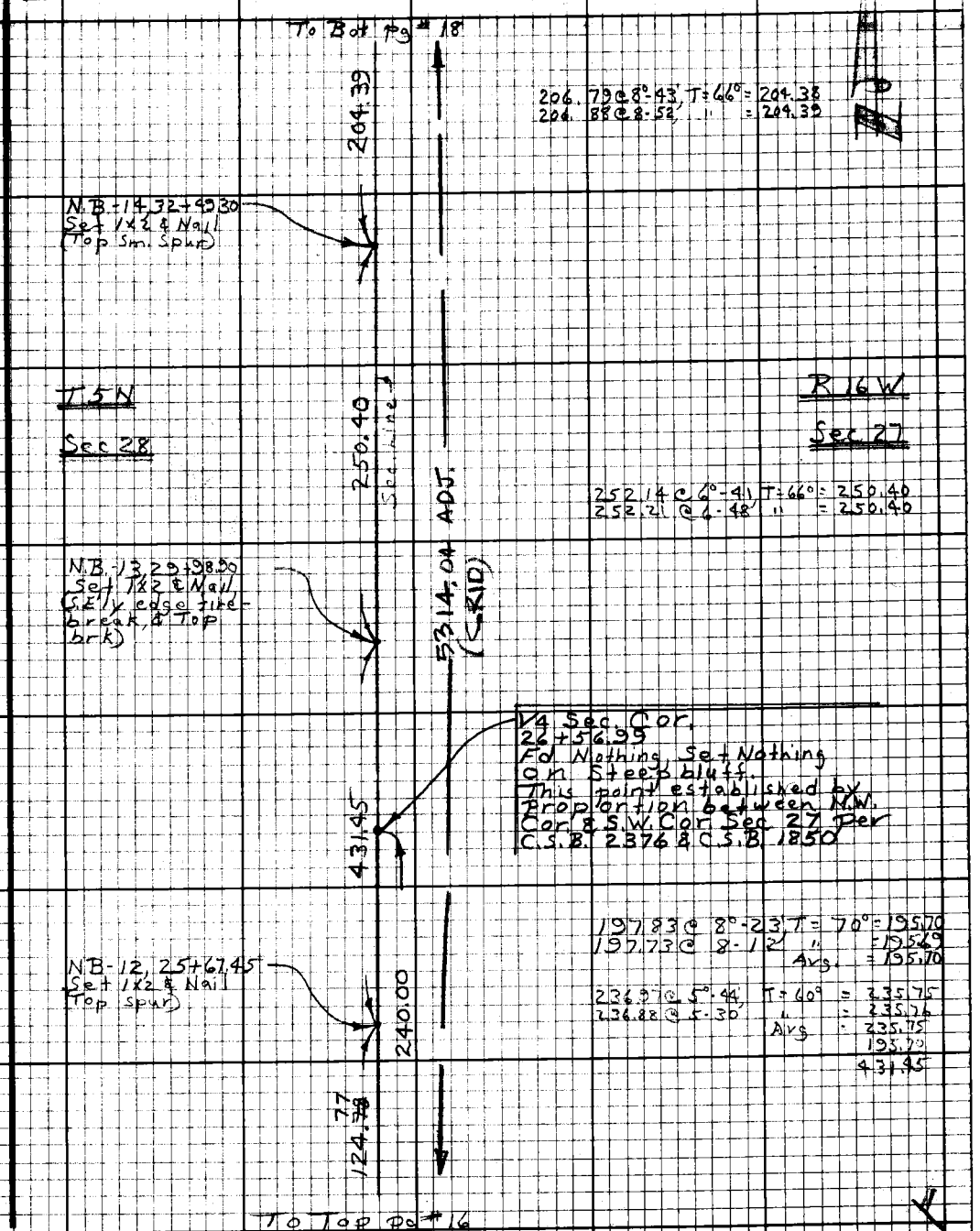
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N R16W
Map No.	JN 3392.01 Tape 119 Std 24 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 14-69
Date	Indexed E. M. PALMERI MAY 3 1974

F.B. 3493 Pg. 17



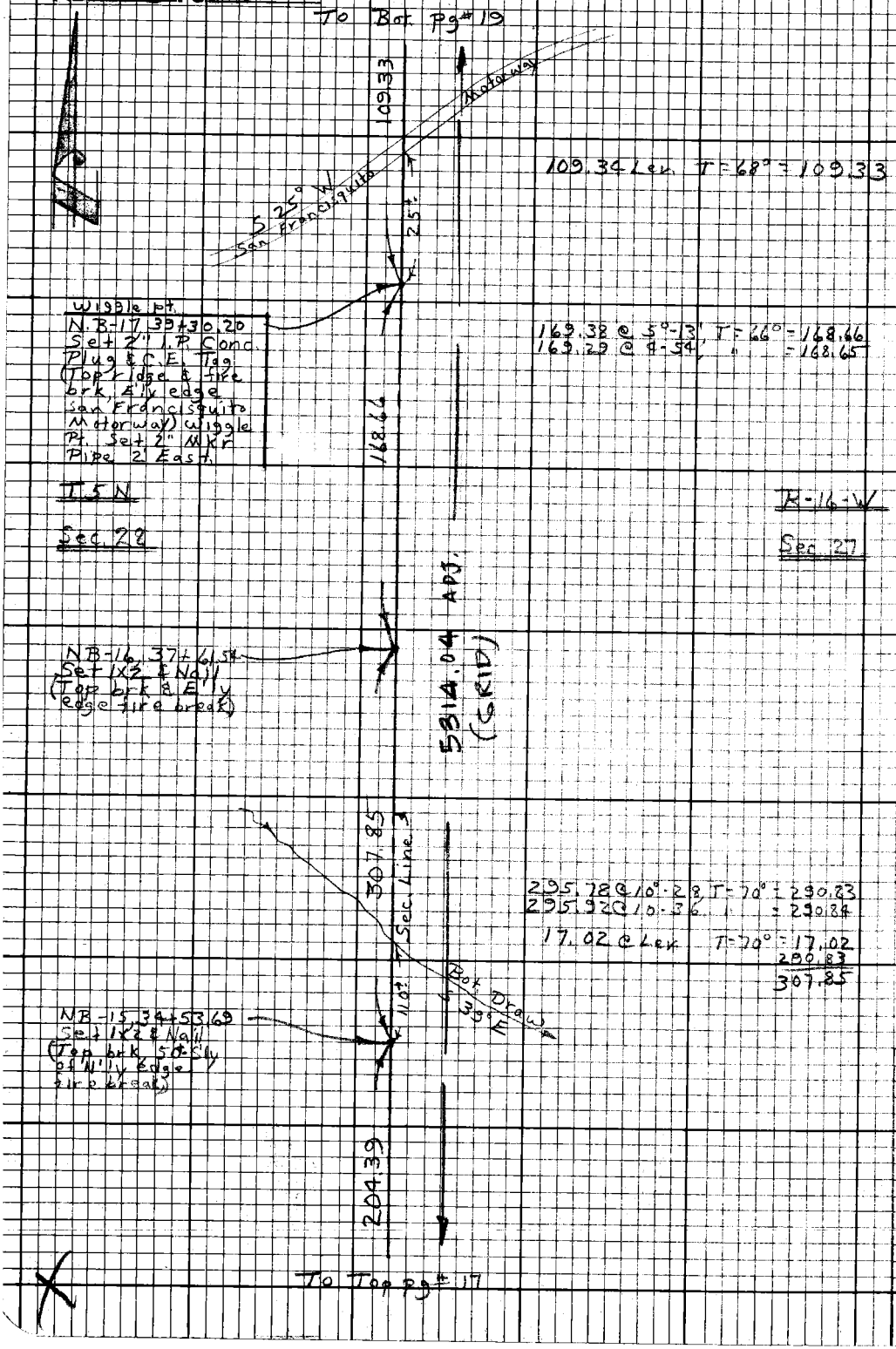
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F3098 CE#310 9-67

F.B. 3493 Pg. 18



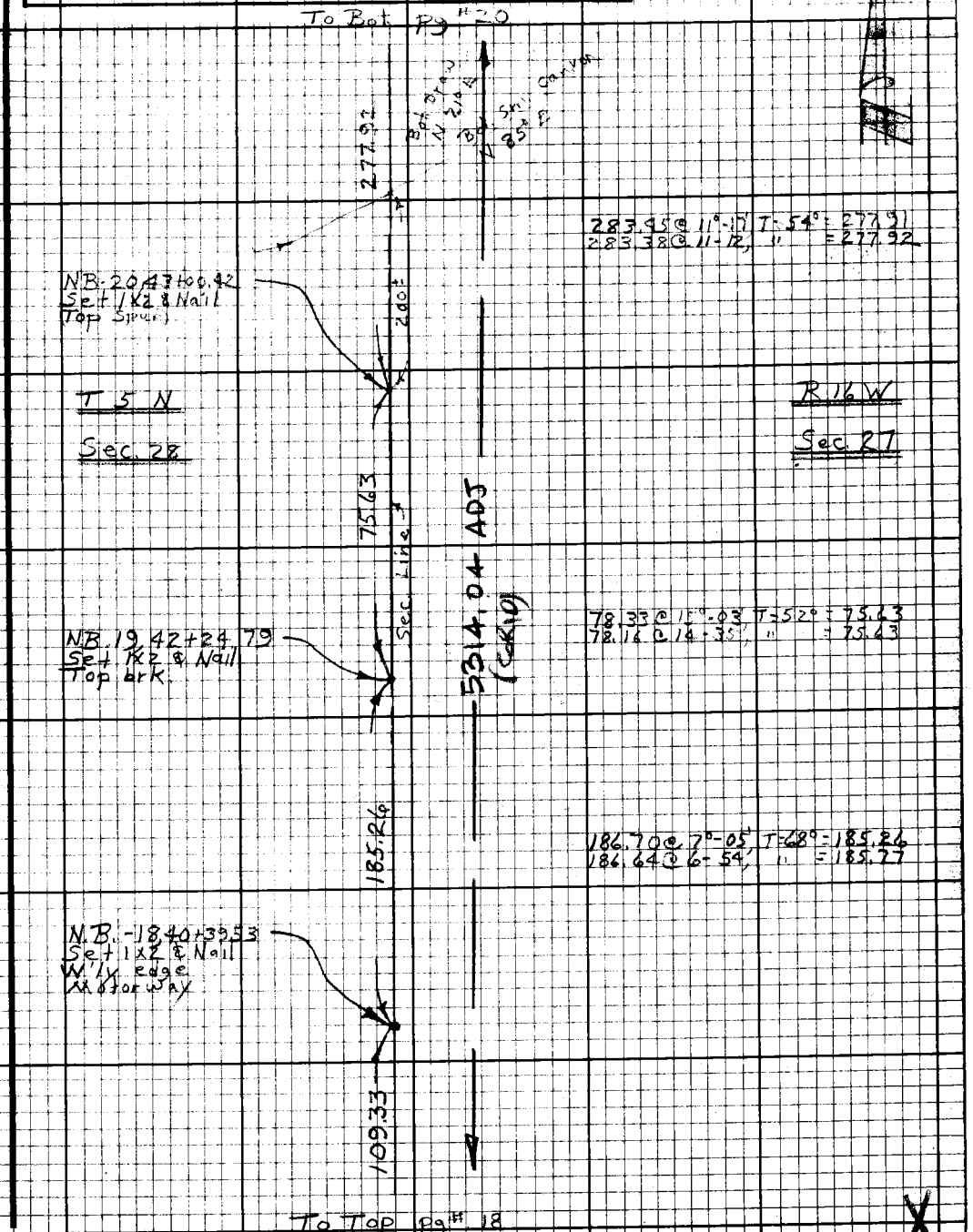
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N R16W
Map No.	JN 0302.01 Tape 189 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 12-69
Date	Indexed E. M. PALMER MAY 3 1974

F.B. 3493 Pg. 19



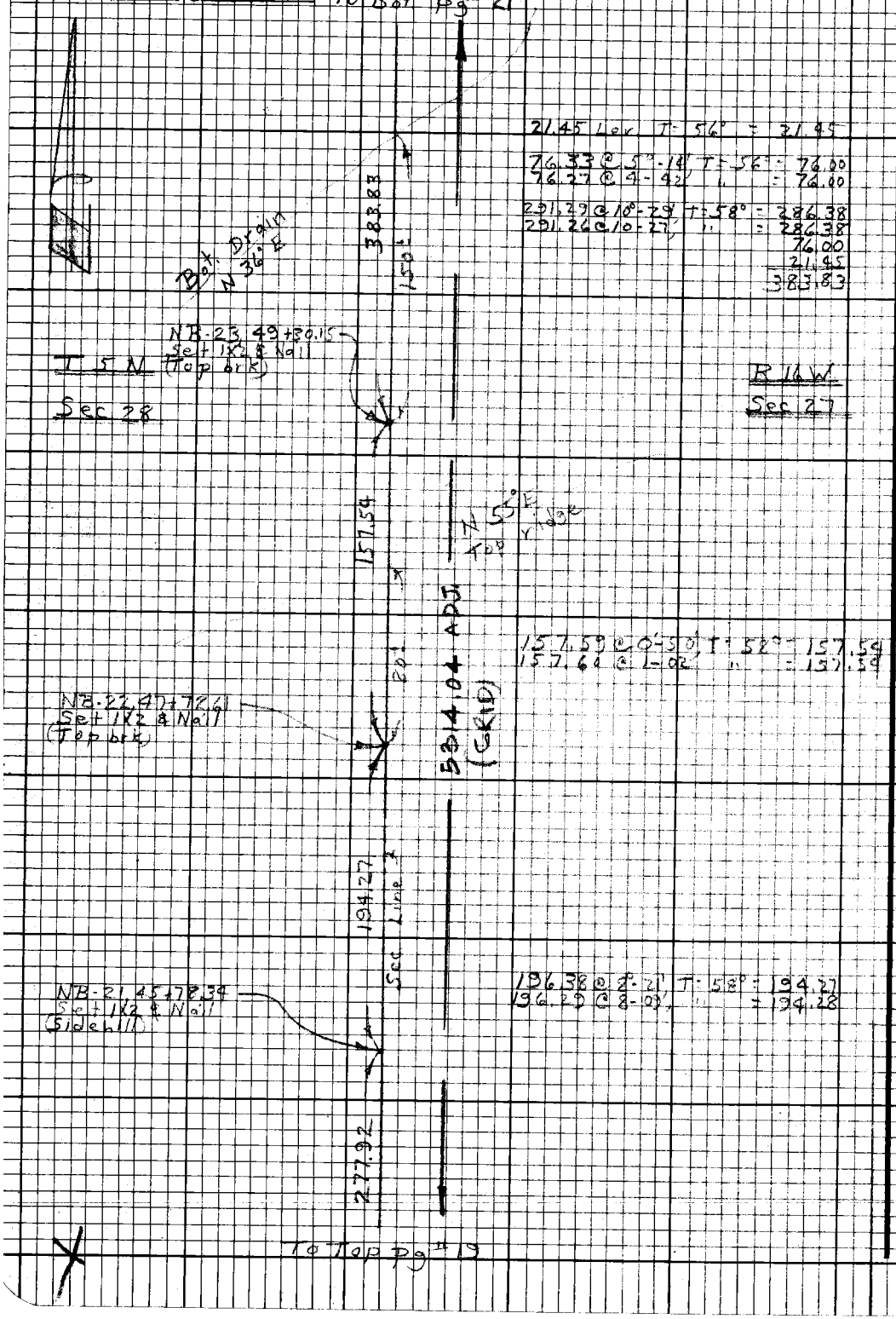
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F3098 CE#310 9-67

F.B. 3493 Pg 20 To Bot Pg # 21



PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

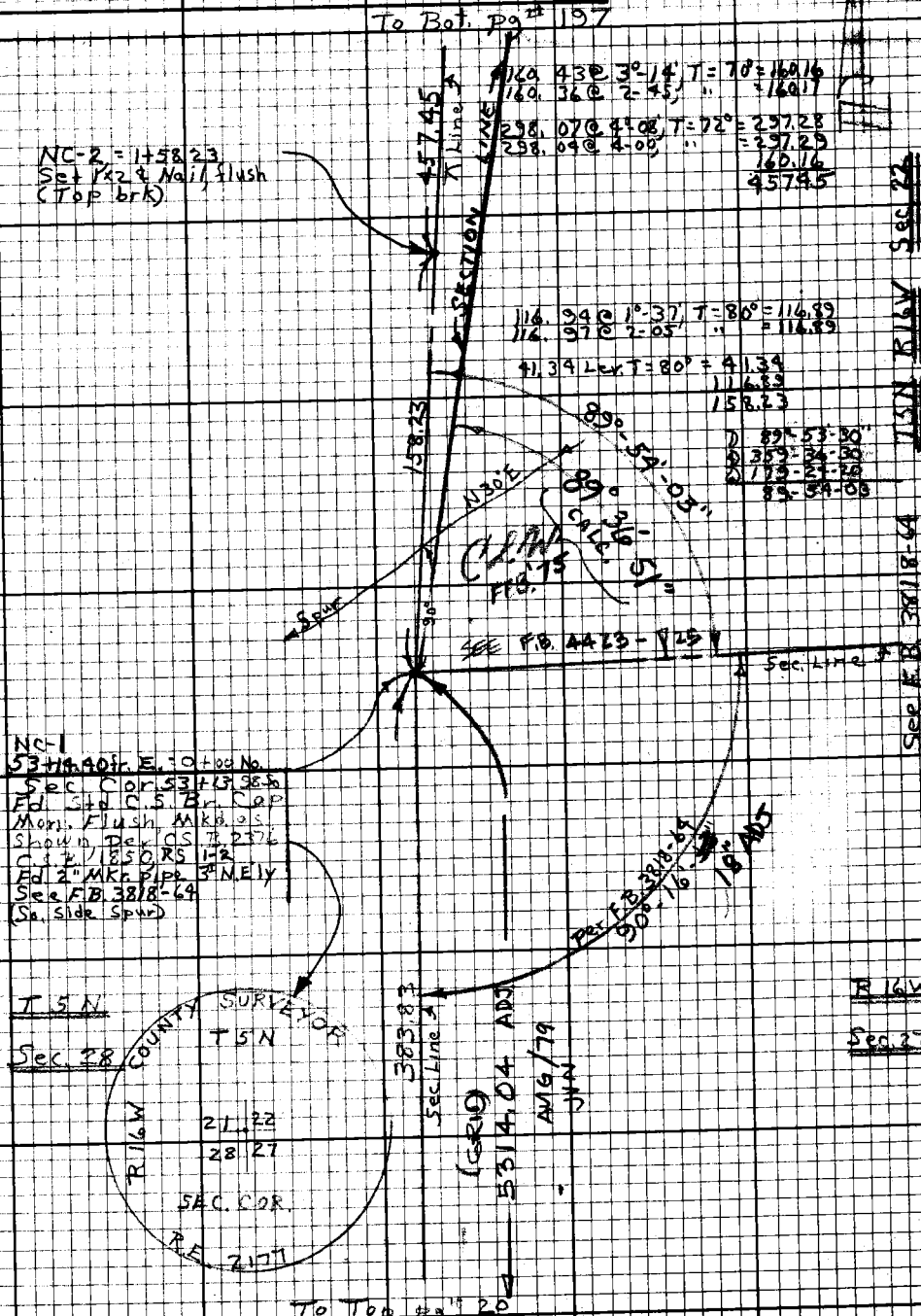
Do not extend this side of this line.

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

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

Survey of E½ T5N R16W
JN 0302.01 Tape 189 Std 84 °F
Surveyed by Burkholder
Notes D.L.B. Date 12-69
Indexed T. M. PALMERI MAY 3 1974

F.B. 3493 Pg. 21

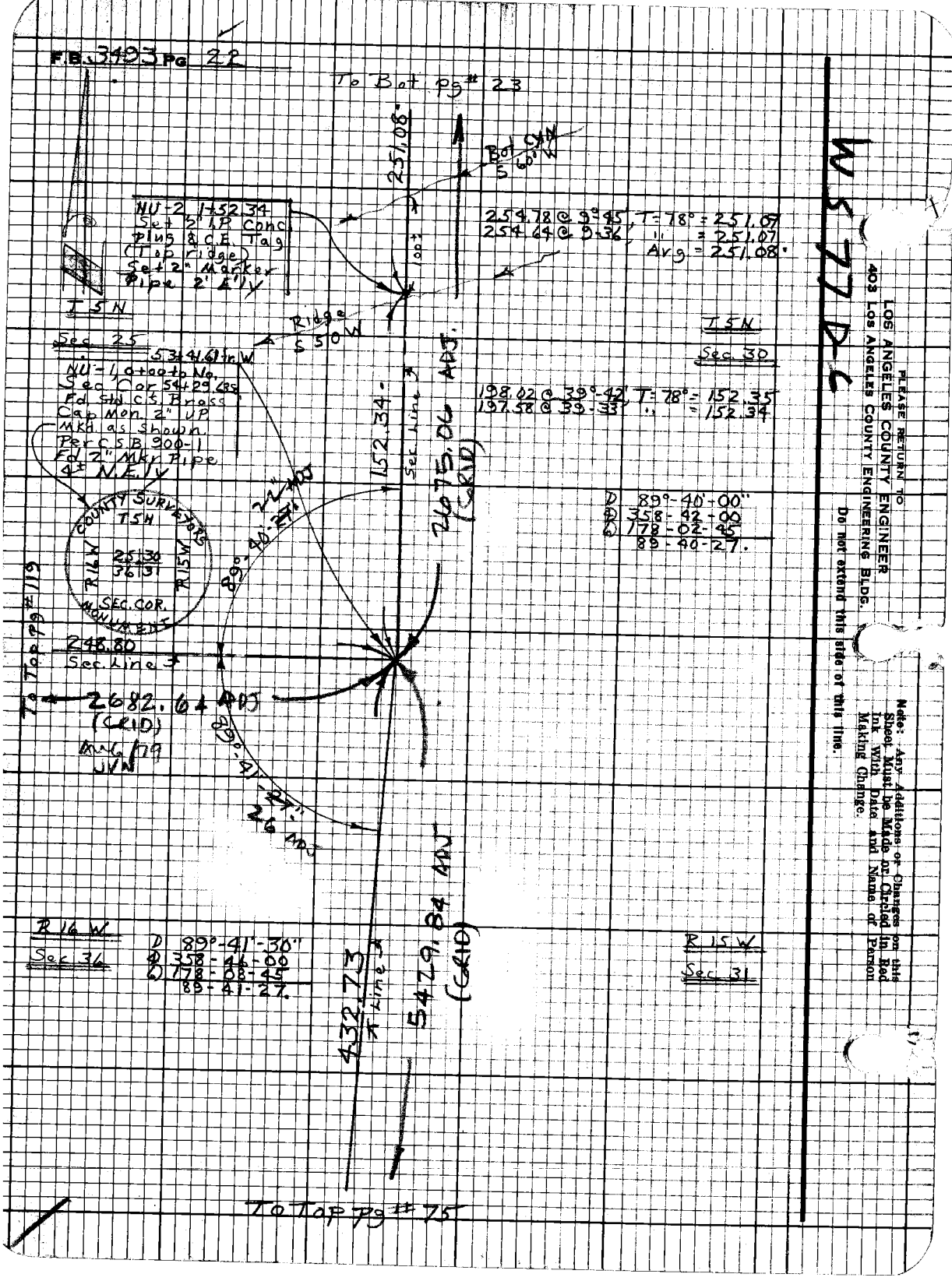


Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

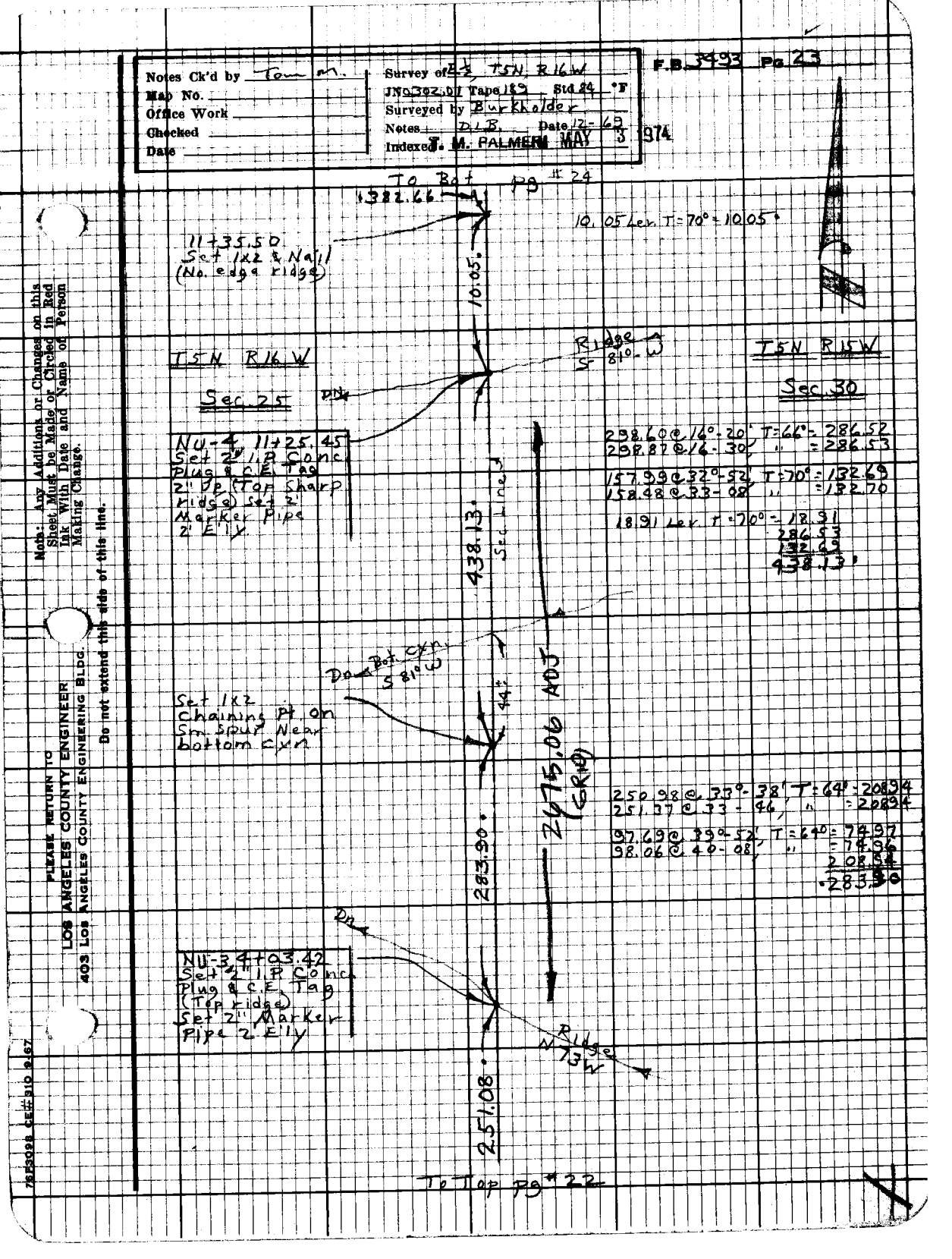
76F3098 CE# 310 9-67


F.B. 3493 Pg 22
To Bot Pg # 23
251.08
Bot Cyn S 60° W
NU-2 1+52.34
Set 2" I.P. Conc
Plug & C.E. Tag
(Top ridge)
Set 2" Marker
Pipe 2' E'ly
254.78 @ 9°-45', T = 78° = 251.07
254.64 @ 9-36', " = 251.07
Avg = 251.08
T 5 N
Sec 25
Ridge S 50 W
T 5 N
Sec 30
53+41.61 in W
NU-1, 0+00 to No.
Sec Cor 54+29.63
Fd Std C.S. Brass
Cap Mon. 2" UP
Mkd as shown
Per C.S.B. 900-1
Fd 2" Mkr Pipe
4± N.E'ly
198.02 @ 39°-42', T = 78° = 152.35
197.58 @ 39-33', " = 152.34
152.34
Sec Line
2675.06 ADJ
(GRID)
COUNTY SURVEYORS
T5H
R16W
R15W
25 30
36 31
SEC. COR.
MONUMENT
89°-40'-27" ADJ
D 89°-40'-00"
Ⓐ 358-42-00
Ⓑ 178-02-45
89-40-27.
To Top Pg # 119
248.80
Sec. Line
2682.64 ADJ
(GRID)
JVN
89°-41'-27" ADJ
26 ADJ
R 16 W
Sec 36
D 89°-41'-30"
Ⓐ 358-46-00
Ⓑ 178-08-45
89-41-27.
432.73
Line
5429.84 ADJ
(GRID)
R 15 W
Sec 31
To Top Pg # 75
W 5 77 D-6
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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

Survey of E½, T5N, R16W
JN 0302.01 Tape 189 Std 84 °F
Surveyed by Burkholder
Notes D.L.B. Date 12-69
Indexed J. M. PALMERI MAY 3 1974

F.B. 3493 Pg 23



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

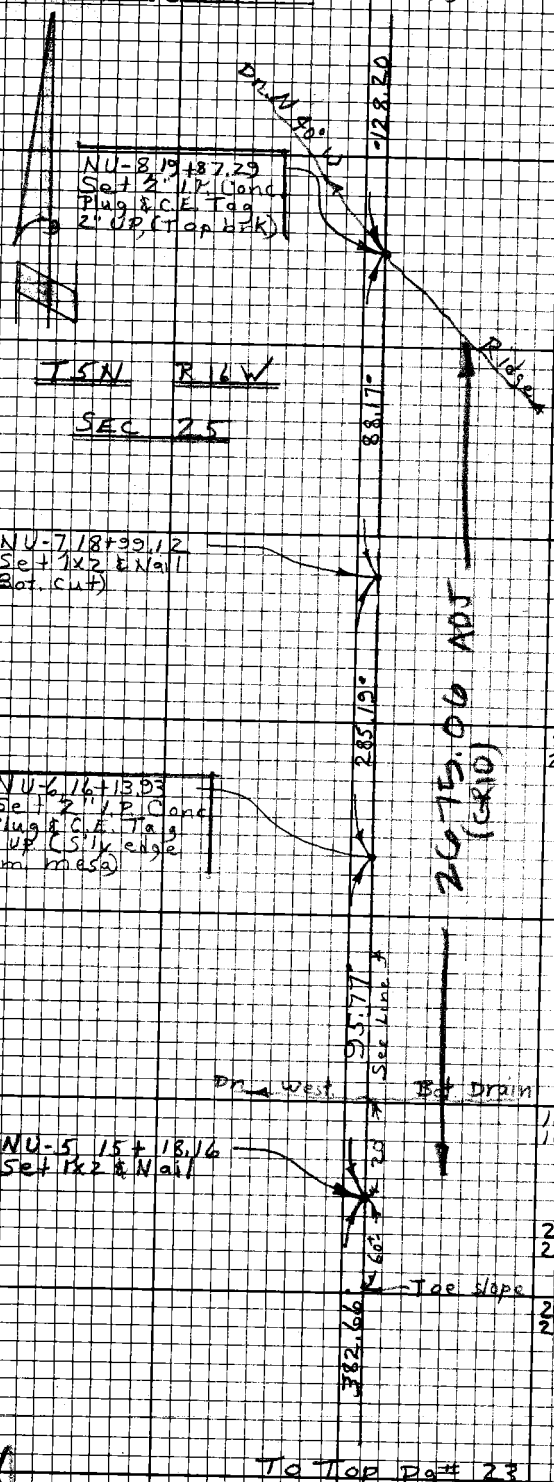
Do not extend this side of this line.

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

76F3098 CE# 310 9-67

F.B. 3493 PG. 24

To Bot pg # 25



25.50 Lev. T = 68° = 25.50°
107.57 @ 17°-17 T = 68° = 102.70
107.37 @ 16-55 " = 102.71
Avg = 102.70
25.50
128.20°

89.45 @ 9-39 T = 68° = 88.17°
89.56 @ 10-04 " = 88.17

285.26 @ 8°-50 T = 64° = 285.19°
285.13 @ 1-22 " = 285.19

100.91 @ 18°-21 T = 66° = 95.77°
100.69 @ 17-59 " = 95.76

200.32 @ 36°-13 T = 74° = 161.61
200.01 @ 36-06 " = 161.60

250.16 @ 27°-54 T = 72° = 221.06
249.33 @ 27-33 " = 221.04
Avg = 221.05
161.61
382.66°

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

Do not extend this side of this line.

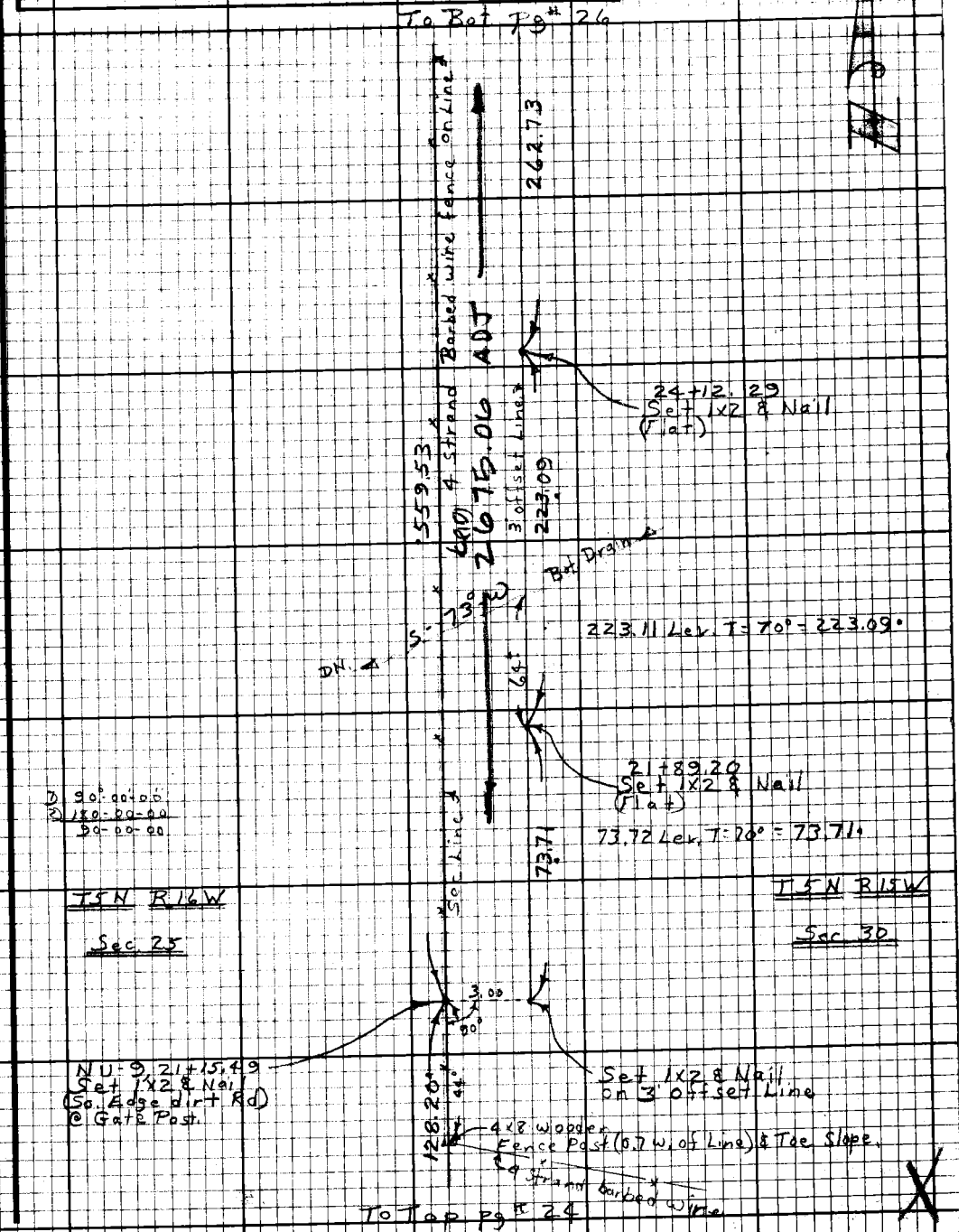
Note: Any Additions or Changes on this Sheet Must be Made or Carried in Red Ink With Date and Name of Person Making Change.

To Top Pg # 23

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

Survey of E½ T5N R16W
JN030201 Tape 189 Std 84 °F
Surveyed by Burkholder
Notes D.L.B. Date 12-69
Indexed T. M. PALMERI MAY 3 1974

F.B. 3493 Pg. 25



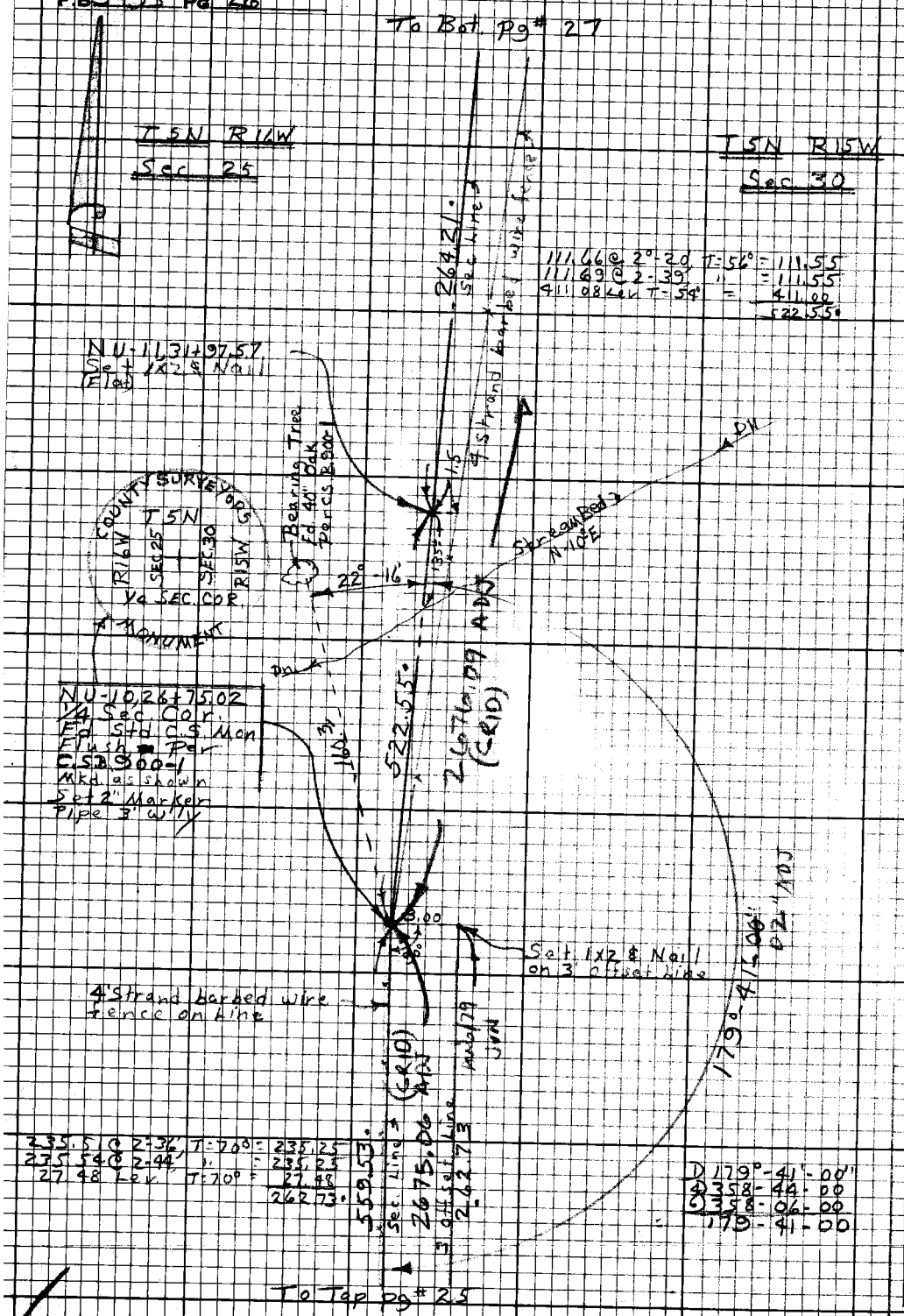
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F3098 CE# 310 9-67

F.B. 3493 Pg 26



W577,D-5

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

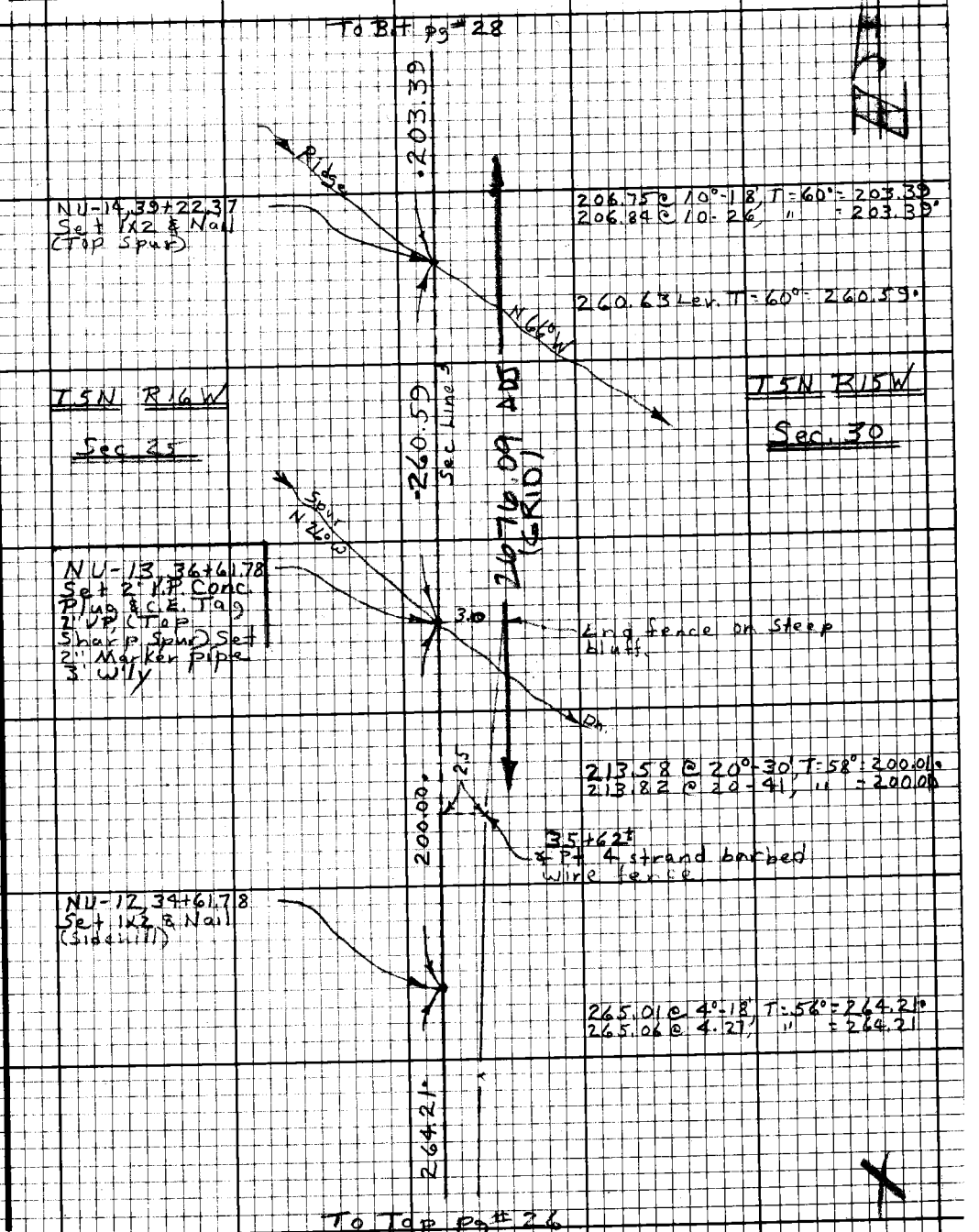
Do not extend this side of this line.

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

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

Survey of E½ T5N, R16W
JN 0302.01 Tape 189 Std 29 °F
Surveyed by Burkholder
Notes D.L.B. Date 12-69
Index L. M. PALMERI MAY 3 1974

F.B. 3493 Pg 27



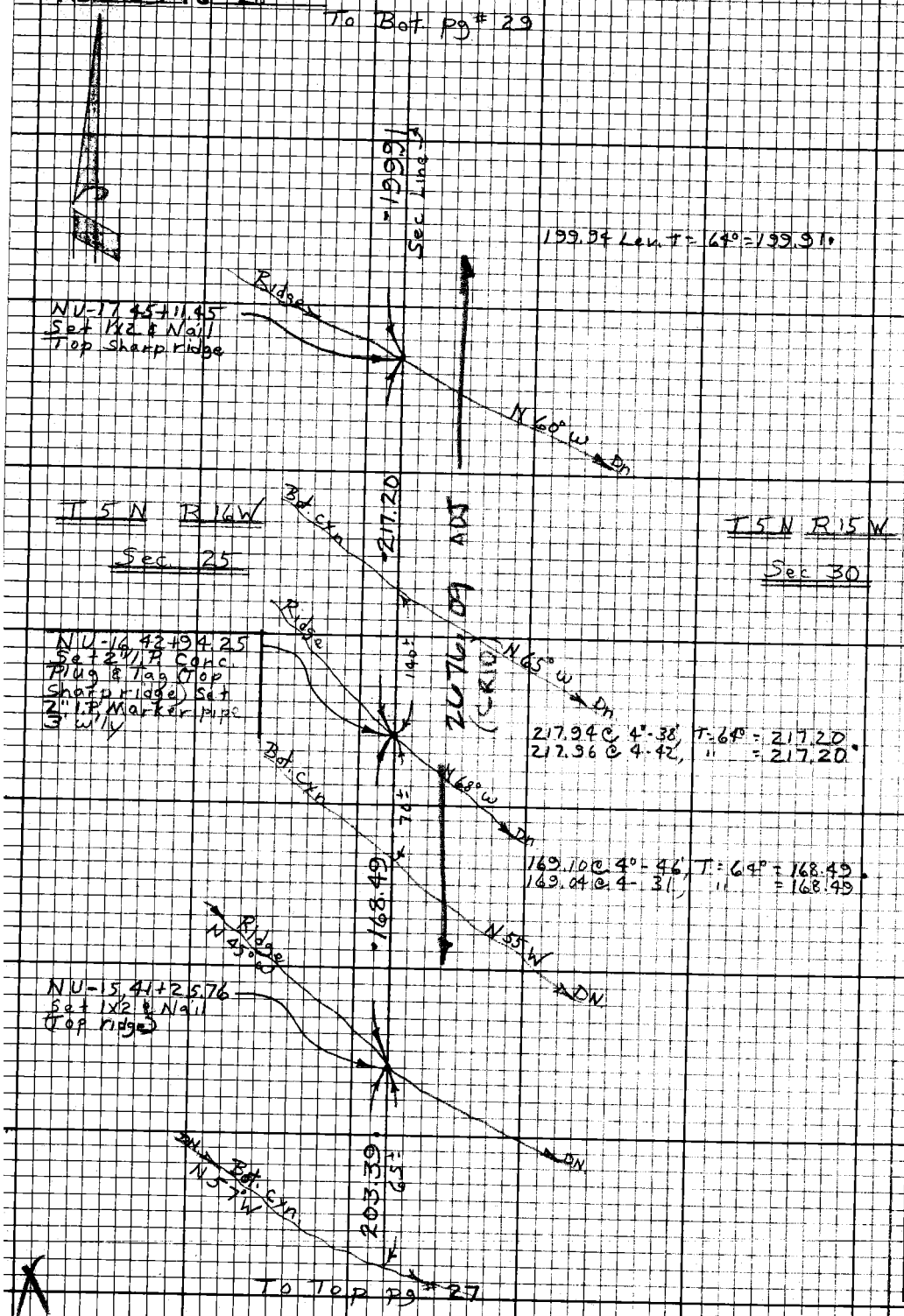
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

76F3098 CE#310 9.67

F.B. 3493 Pg 28



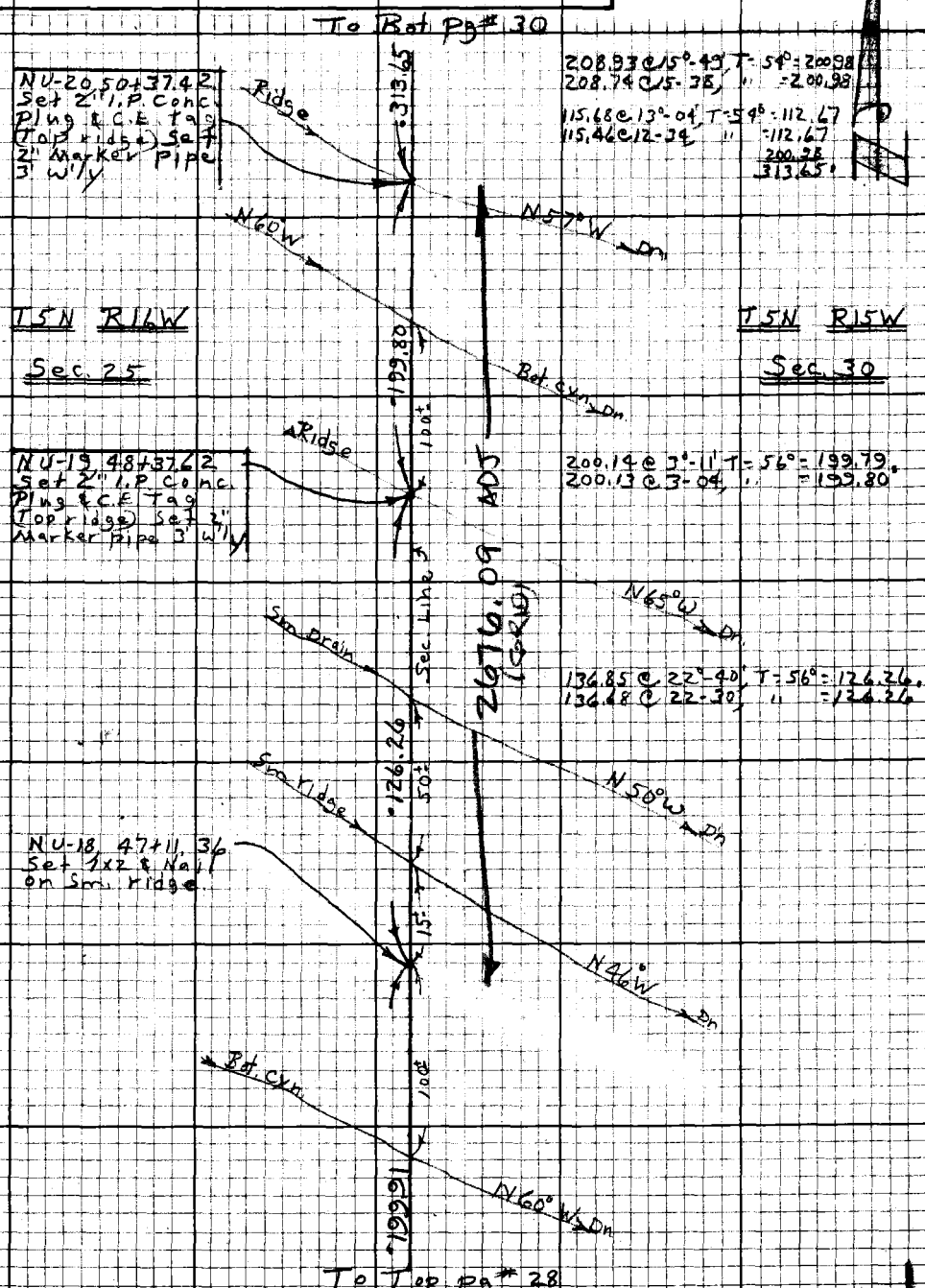
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by Tom M.	Survey of E½ T5N, R16W
Map No.	JN 9302.01 Tape 189 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 12-69
Date	Indexed T. M. PALMERI MAY 3 1974

F.B. 3493 PG. 29

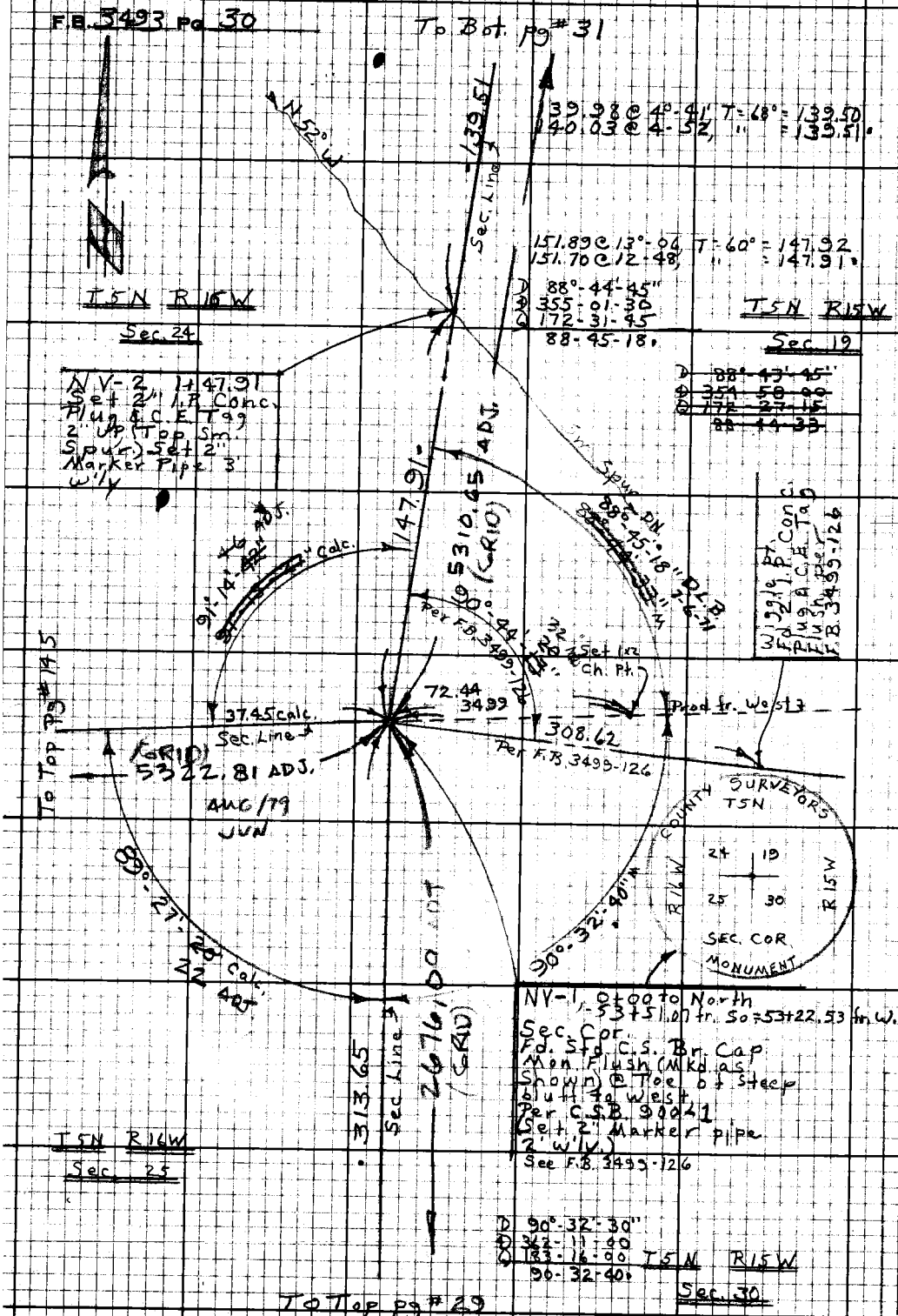


Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F3098 CE#310 9-67



WS 77 D-5

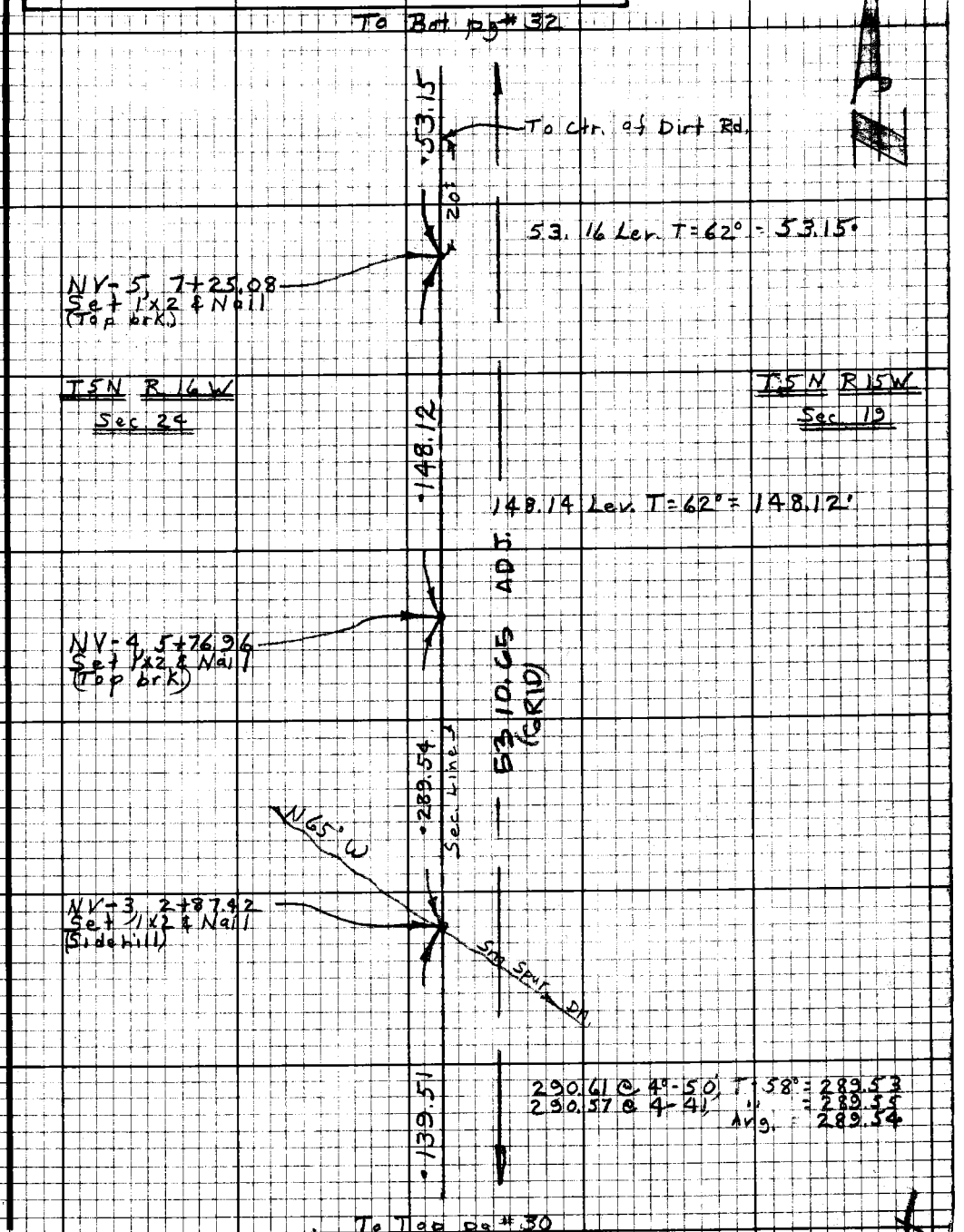
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by Tom M.	Survey of E½ T5N R16W
Map No.	JN 0302.01 Tape 82 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 1-1970
Date	Index E. M. PALMERI MAY 3 1974

F.B. 3493 PG. 31

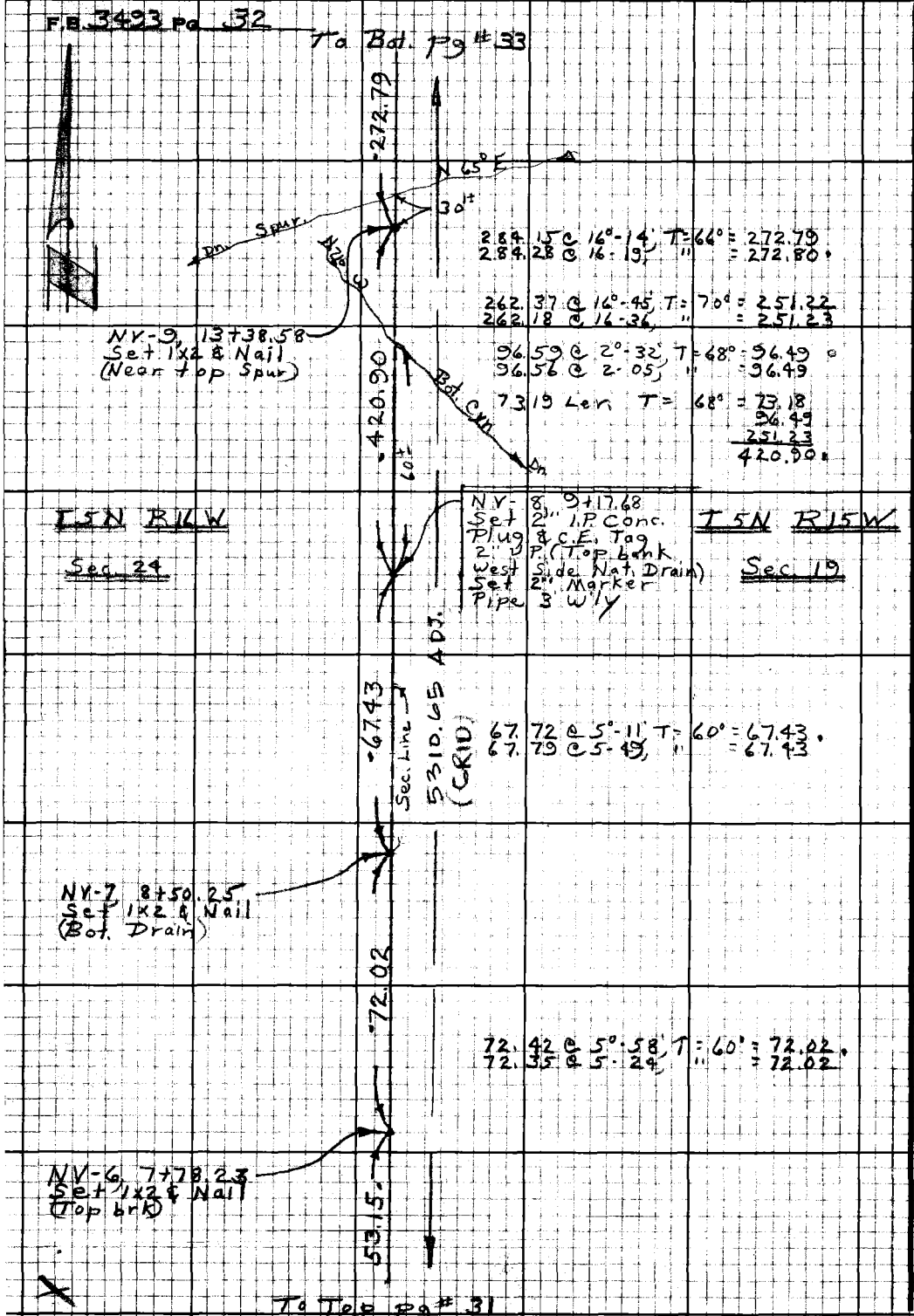


Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F3098 CE#310 9-67



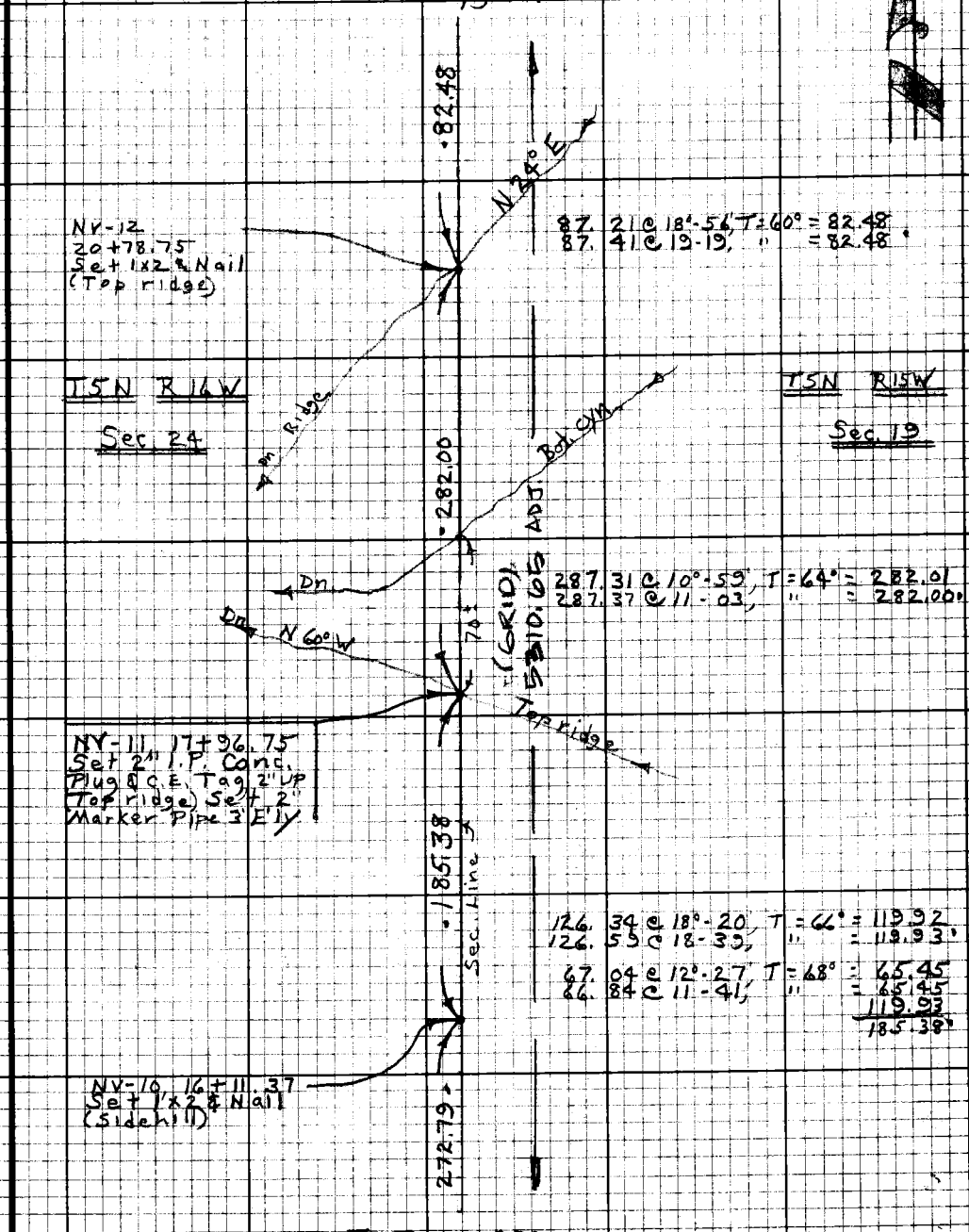
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by Tom M.	Survey of E½ T5N R16W
Map No.	JN0302.01 Tape 82 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes DLB Date 1-70
Date	Indexed M. PALMERI MAY 3 1974

F.B. 3493 PG. 33

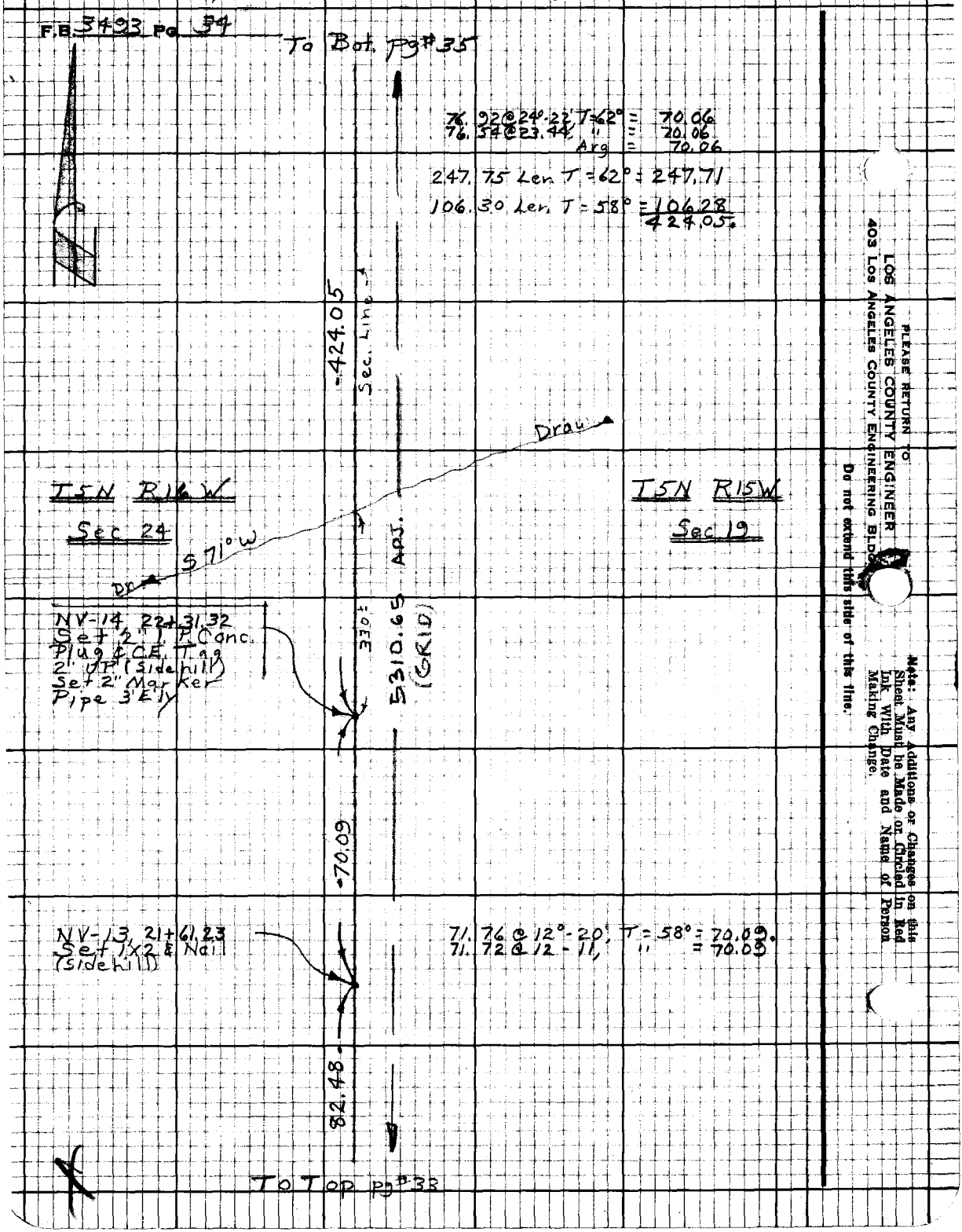


Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F3098 CE#310 9-67

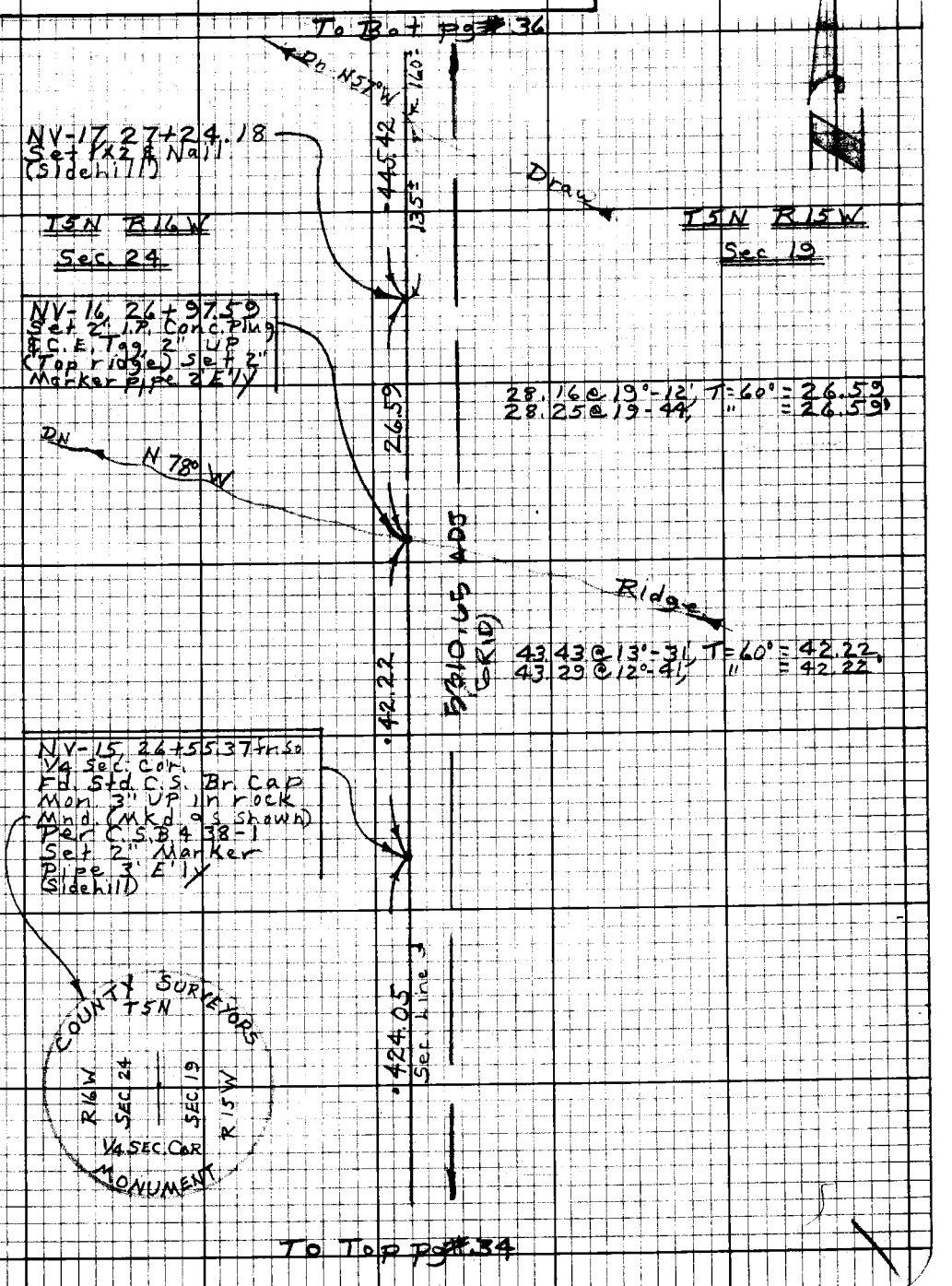

F.B. 3493 Pg. 34
To Bot. Pg#35
76.92 @ 24°-22', T=62° = 70.06
76.54 @ 23.44, " = 70.06
Avg = 70.06
247.75 Len. T=62° = 247.71
106.30 Len. T=58° = 106.28
424.05
-424.05
Sec. Line
Draw
T5N R16W
Sec 24
T5N R15W
Sec 19
S71°W
Dr.
NV-14, 22+31.32
Set 2" I.P. Conc.
Plug & C.E. Tag
2" UP (Sidehill)
Set 2" Marker
Pipe 3' Ely
330±
5310.65 Adj.
(GRID)
-70.09
NV-13, 21+61.23
Set 1x2 & Nail
(Sidehill)
71.76 @ 12°-20', T=58° = 70.09
71.72 @ 12-11, " = 70.09
82.48
To Top Pg#33
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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

Survey of E½ T5N, R16W
JN0302.01 Tape 82 Std 84 °F
Surveyed by Burkholder
Notes D.L.B. Date 1-'70
Index M. PALMERI MAY 3 1974

F.B. 3493 Pg. 35

W577, D-5

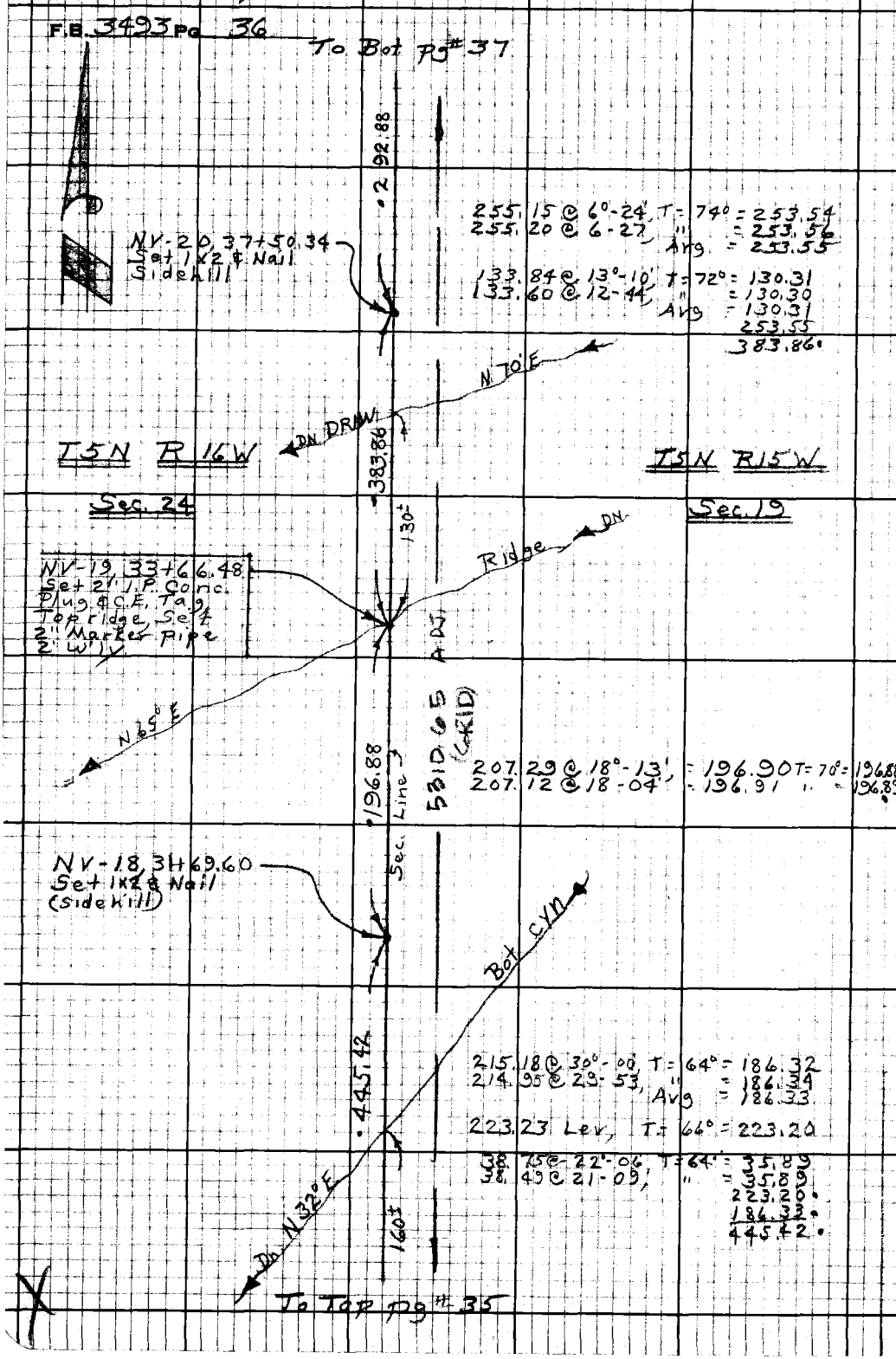


Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F3098 CE#310 9-67



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

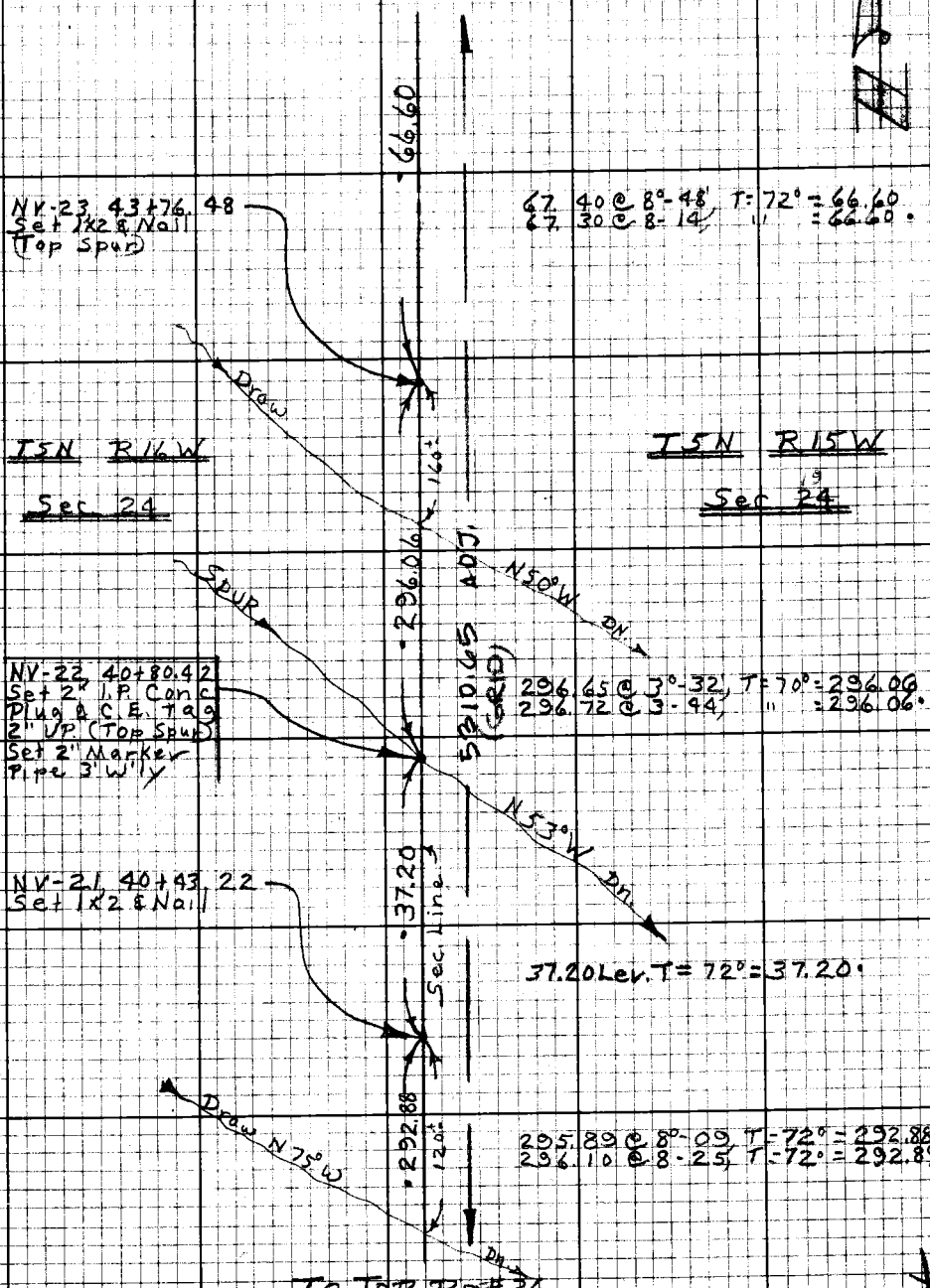
Do not extend this side of this line.

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

Notes Ck'd by Tom M.	Survey of E 1/2 T5N, R16W
Map No.	JN0302.01 Tape 82 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 1-'70
Date	Index T. M. PALMERI MAY 3 1974

F.B. 3493 PG. 37

To Bot. Pg #38



To Top Pg #36

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.

76F3098 CE#310 9-67

F.B. 3493 Pg. 38

To Bot Pg #39

NV-27 50+55.02
Set 1x2 & Nail
(Top Spur)

Ridge

181.74

185.83 @ 12°-02' T=68° = 181.73
185.68 @ 11-47 " = 181.75
Avg. = 181.74

N21°W Dn.

NV-26 49+30.39
Set 1x2 & Nail
(Side hill)

124.63

129.09 @ 15°-06' T=70° = 124.62
128.88 @ 14-44 " = 124.63

Draw

255.35 @ 8°-12' T=70° = 252.72
255.22 @ 8-00 " = 252.72

95.74 @ 17°-36' T=70° = 91.25
95.81 @ 17-44 " = 91.25

252.72
343.97

Spur

343.97

110'

N30°W Dn.

5310.65 ADJ.
(CKD)

NV-25 45+86.42
Set 1x2 & Nail
(Top Spur)

N53°W Dn.

Draw

143.34

Sec. Line

143.49 @ 2°-32' T=72° = 143.34
143.44 @ 2-06 " = 143.33

Spur

N70°W Dn.

T5N R14W

Sec. 24

60'

T5N R15W

Sec. 19

NV-24 44+43.08
Set 1x2 & Nail
(Top Spur)

N65°W Dn.

66.60

To Top Pg #37

LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

PLEASE RETURN TO

Do not extend this side of this line.

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

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

Survey of 1/2 T5N R16W
JN 0302.0 | Tape 82 Sta 29 "F"
Surveyed by Burkholder
Notes D.L.B. Date 1-28-1974
Indexed T. M. PALMERI MAY 31 1974

F.B. 3493 Pg 39

To Bot. Pg # 40

T5N R16W
Sec 13

T5N R15W
Sec 18

NW-2 1+53.07
Set 2" I.P. Conc
Plug & C.E. Tag
2" Up in rock
Mound (Top Ridge)

253.97 @ 3°-01' T=68°=253.59
254.03 @ 3-11 " =253.21
Avg =253.60

253.60
Sec Line
N 02° Ridge E
2655.21 ADJ. (GRID)

D 88°-20-00"
D 353-21-30
D 170-02-30
88-20-25

155.23 @ 9°-33' T=66°=153.06
154.95 @ 8°-51' " =153.08
Avg =153.07

153.07
91°-56' ADJ Calc
91°-39'-35" Calc
88°-20'-20" Calc
600' Trad

D 179°-59-50"
D 179-59-50
D 179-59-50
179-59-50

D 91°-39'-30
D 06-38-30
D 183-58-00
91-39-40

179.59 ADJ.
42.26
Line
42.26 Calc
To Top Pg # 177
Sec Line
(GRID)
2226.34 ADJ. Calc
91°-39'-20" Calc
173.79
173.79 ADJ.
COUNTY SURVEY
T5N
R16W
R15W
13 18
24 19
SEC COR
MONUMENT

81+85.60 fr. W. Sec
NW-1 0+00 to No.
-53+10.55 ft. So.
Sec Cor
Fd Std C.S. Br Cap
Mon (Mkd. as Shown)
2" Up Per CSB 438-1
Set 2" Marker
Pipe 3' W.Ly
See CSB. 360-11

5310.65 ADJ. (GRID)

T5N R16W
Sec 24

NW-2 8 52+36.76
Set 1/2 & Nail
(Sidehill)

181.74
Sec Line

T5N R15W
Sec 19

74.49 @ 7°-47' T=68°=73.79
74.38 @ 7-09 " =73.79

To Top Pg # 38

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

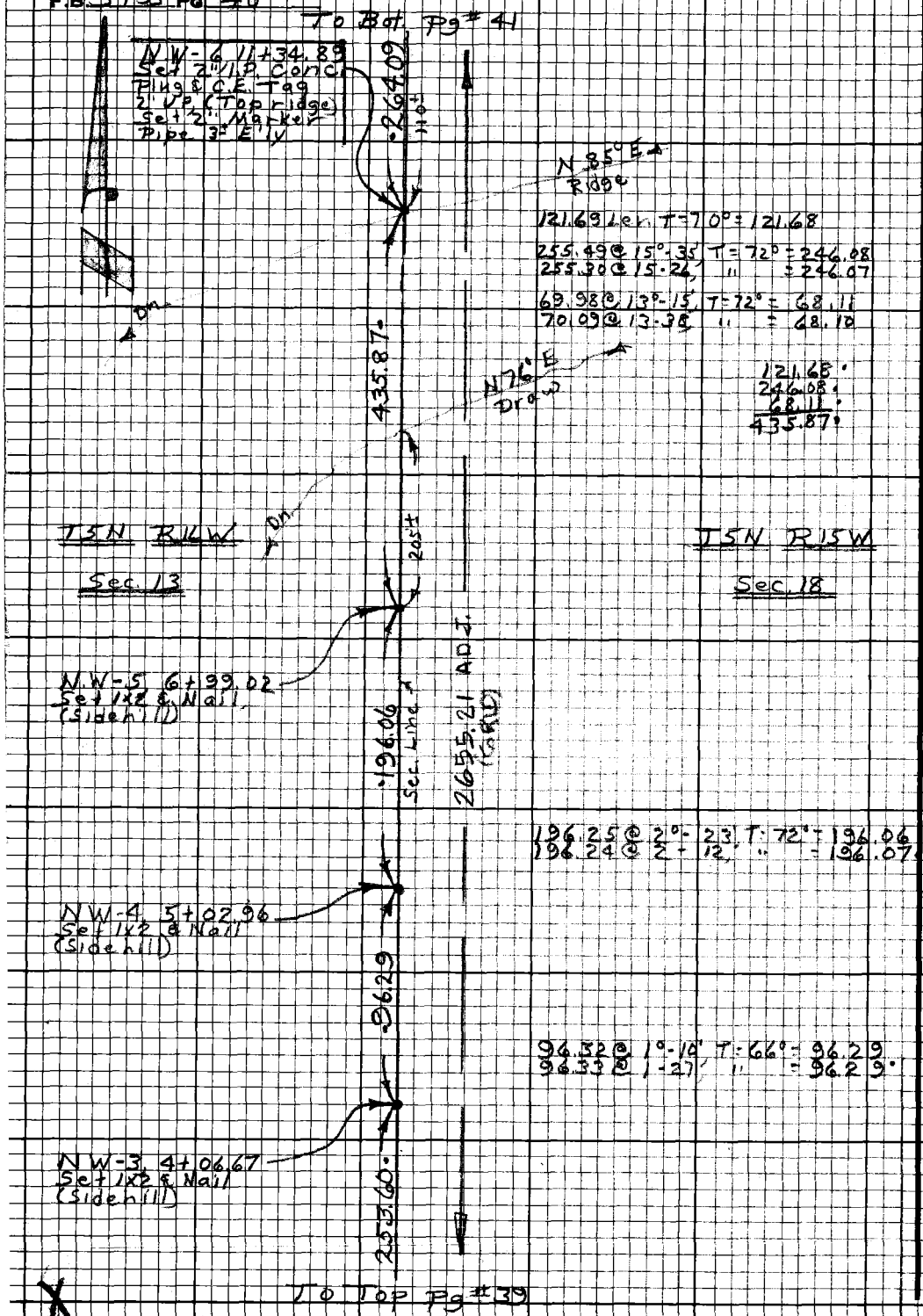
Do not extend this side of this line.

W5 77 D-5

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

765098 CE#310 8-67

F.B. 3493 Pg 40



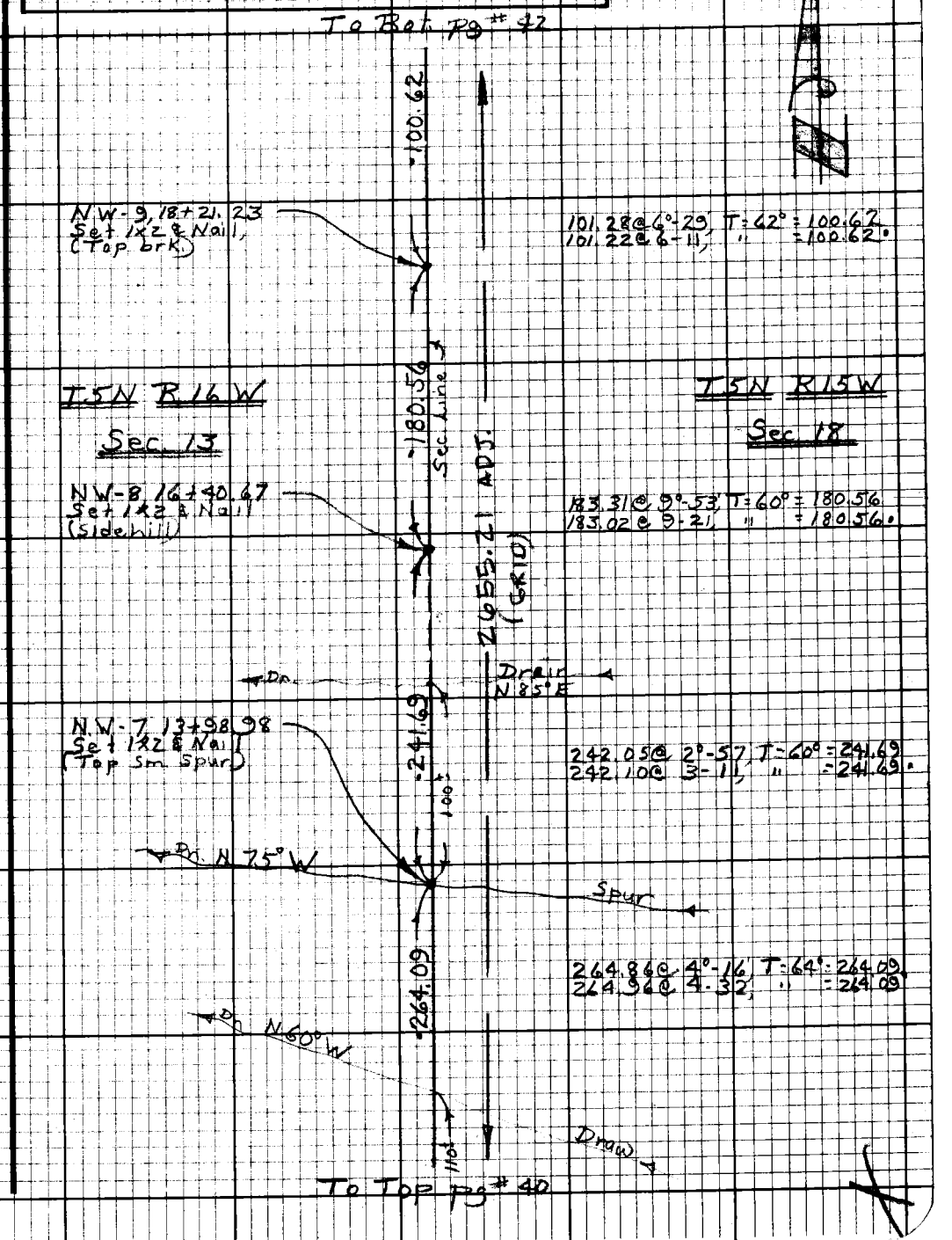
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by Tom M.	Survey of E½ T5N R16W
Map No.	JN 0302.01 Tape 82 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 2-30
Date	Indexed M. PALMERI MAY 3 1974

F.B. 3493 Pg. 41



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.

76F3098 CE#310 9.67

F.B. 3493 Pg 42

To Bot. Pg #43

223.76

N 60° E

Dn. Draw

226.72 @ 9°-12, T=66° = 223.77
226.58 @ 9-00, " = 223.76°

NW-12 24+31.41
Set 1x2 & Nail
(Top Sm. Spur)

110±

N 74° E

Dn. Spur

T5N R16W

Sec. 13

T5N R15W

Sec. 18

384.90
Sec Line

2655.21 ADJ.
(GRID)

130.40 @ 7°-44, T=60° = 129.19
130.45 @ 7-54, " = 129.19

255.86 @ 1°-49, T=66° = 255.70
255.85 @ 1°-40, " = 255.71
129.19
384.90

NW-11 20+46.51
Set 1x2 & Nail
(Sidehill)

124.66

124.76 @ 2°-00, T=62° = 124.66
124.75 @ 1-44, " = 124.67

NW-10 19+21.85
Set 2" I.P. Conc.
Plug & C.E. Tag 2" I.P.
(Top ridge) Set 2"
Marker Pipe 3' W'ly

N 85° E
Ridge

Knoll 40'± Dn.

100.62

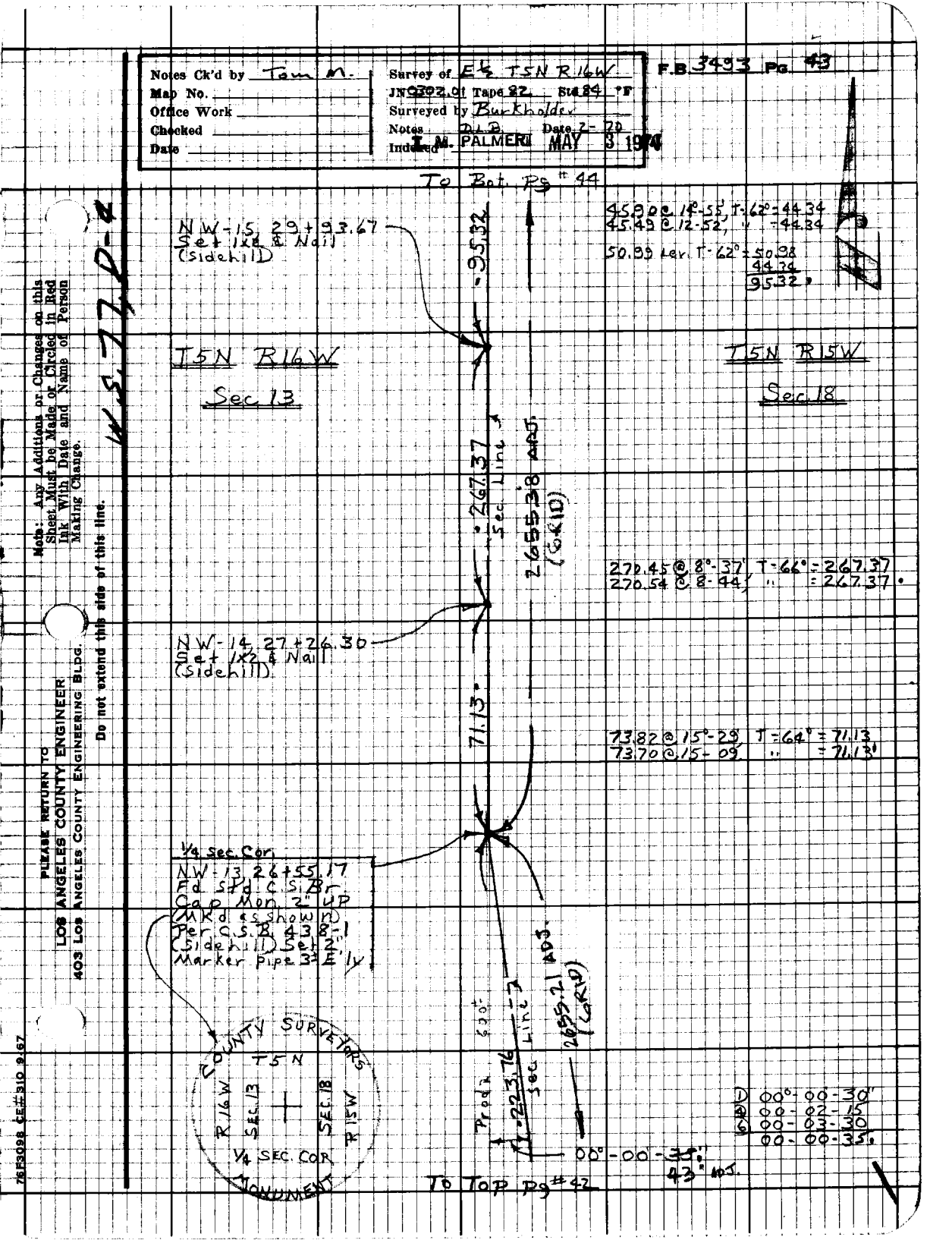
To Top Pg #41

X

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by Tom M.	Survey of E½ T5N R16W
Map No.	JN 0302.01 Tape 82 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 2-70
Date	Indexed I. M. PALMERI MAY 3 1974

F.B. 3493 Pg. 43

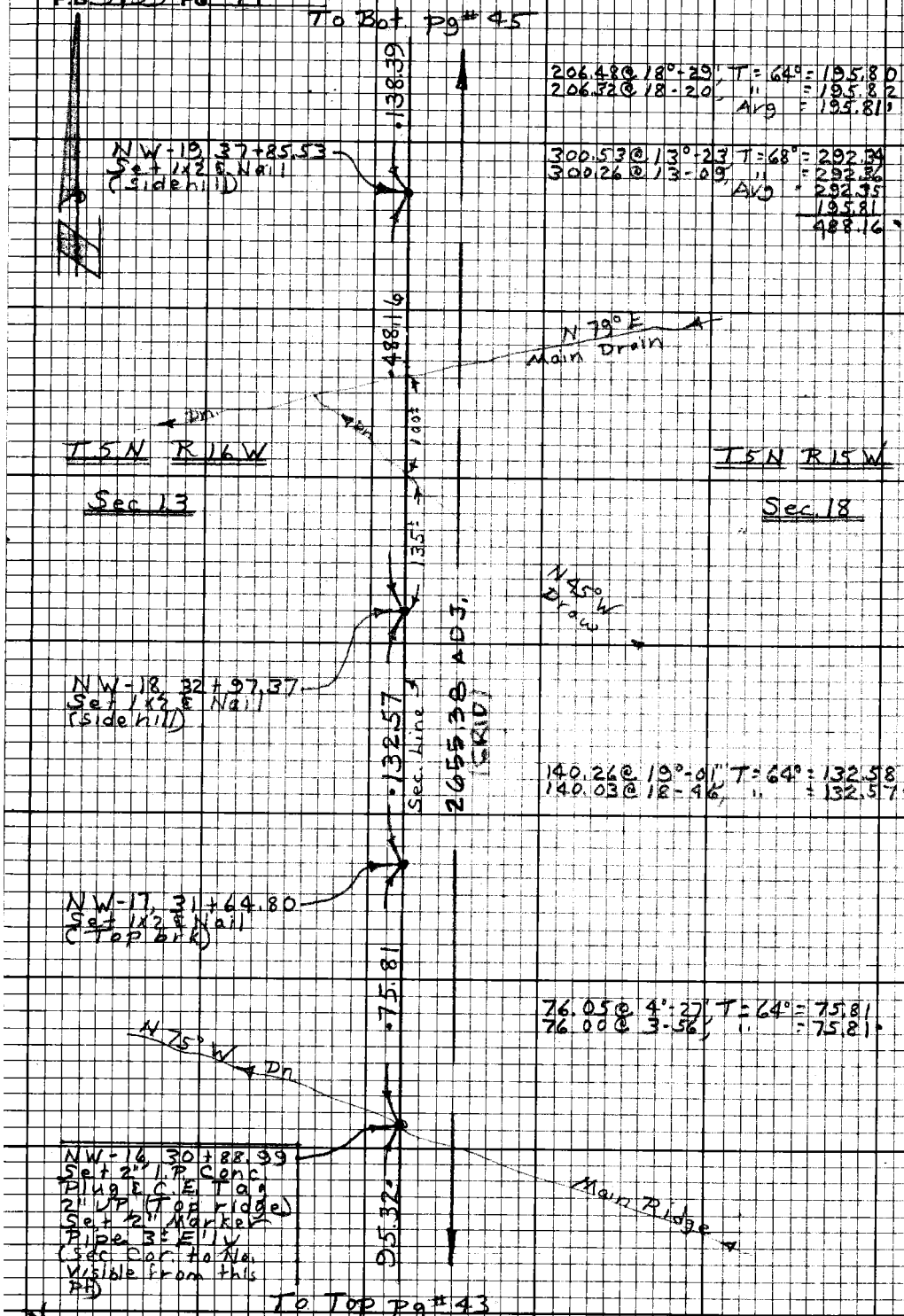


Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F3098 CE#310 9.67



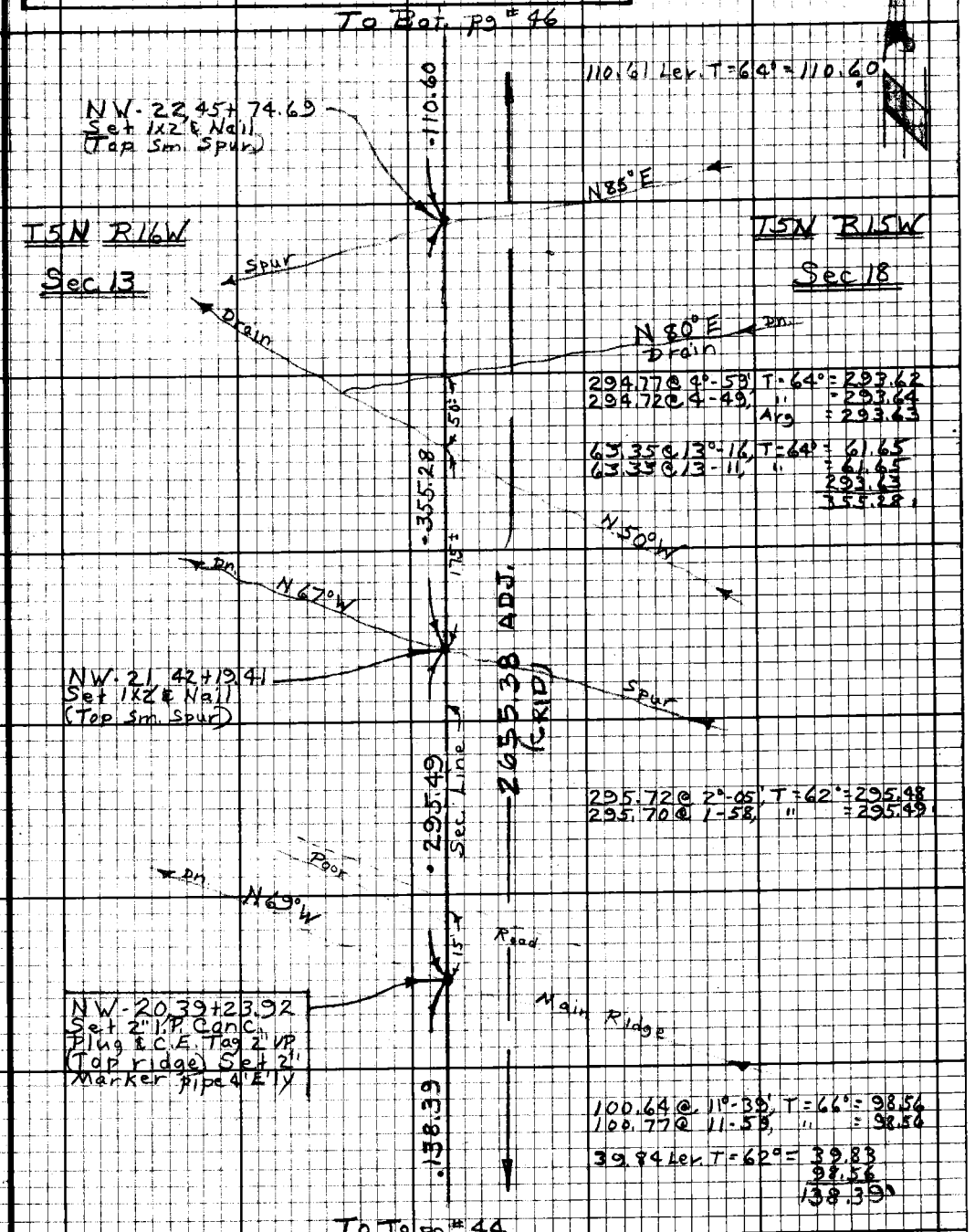
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by Tom M.	Survey of E ½ T5N, R16W
Map No.	JN 9302.01 Tape 82 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 2-70
Date	Indexed Y. M. PALMERI MAY 3 1974

F.B. 3493 Pg. 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.

Do not extend this side of this line.

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

76F3098 CE#310 9.67

F.B. 3493 Pg. 46

To Bot. Pg # 47

T5N R16W

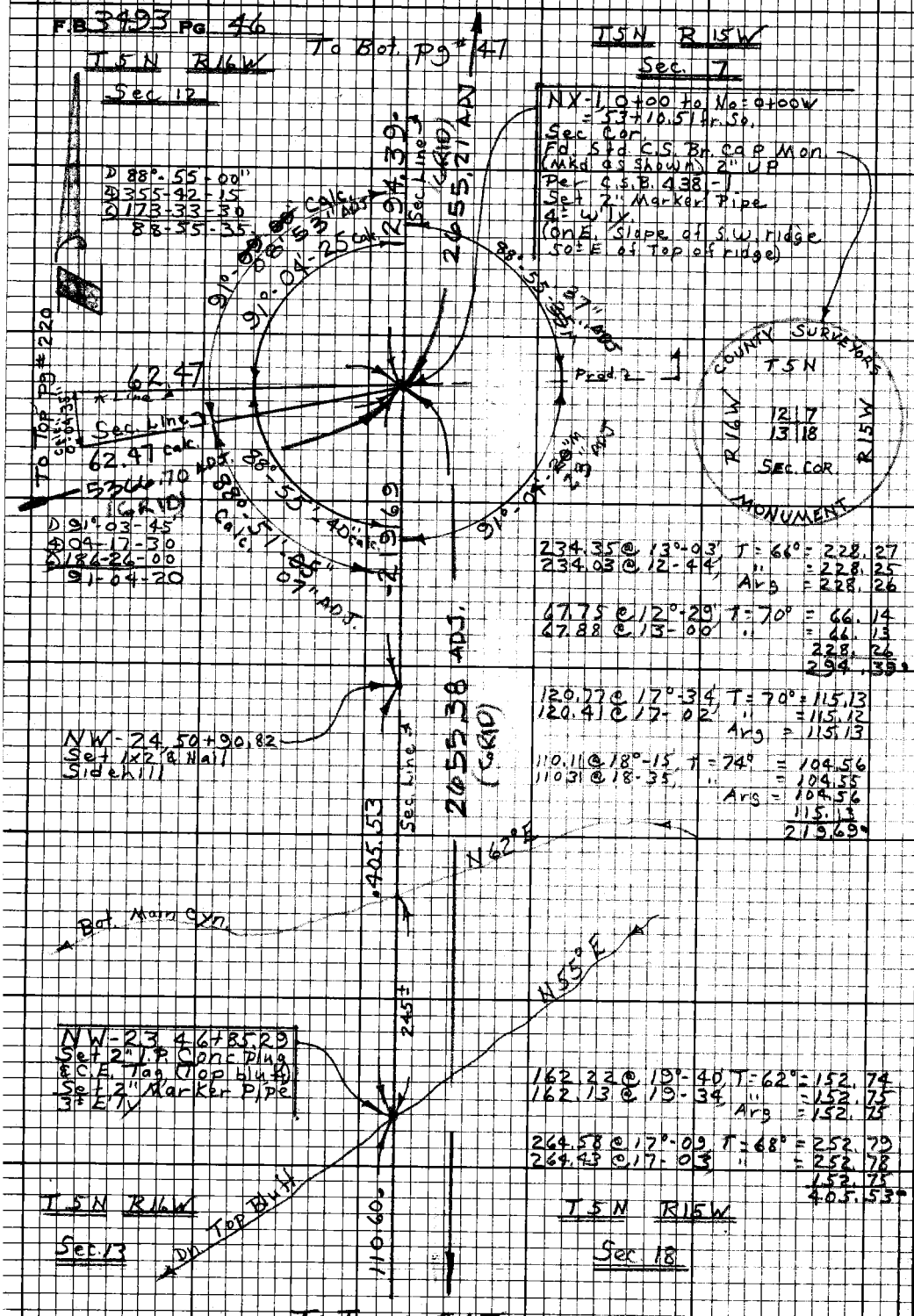
Sec. 12

D 88°-55-00"
Δ 355-42-15
D 173-33-30
88-55-35

T5N R15W

Sec. 7

NX-1, 0+00 to No = 0+00W
= 53+10.51 Ar. Sb.
Sec Cor.
Fd. Std. C.S. Br. Cap Mon.
(Mkd as shown) 2" UP
Per C.S.B. 438-1
Set 2" Marker Pipe
4' W'ly.
(On E. Slope of S.W. ridge
50± E of Top of ridge)



D 91°-03-45
Δ 09-17-30
D 186-26-00
91-04-20

234.35 @ 13°-03 T = 66° = 228.27
234.03 @ 12-44 " = 228.25
Avg = 228.26

67.75 @ 12°-29 T = 70° = 66.14
67.88 @ 13-00 " = 66.13
228.26
294.39

120.77 @ 17°-34 T = 70° = 115.13
120.41 @ 17-02 " = 115.12
Avg = 115.13

110.11 @ 18°-15 T = 74° = 104.56
110.31 @ 18-35 " = 104.55
Avg = 104.56
115.13
219.69

NW-23 46+85.29
Set 2" I.P. Conc Plug
R.C.E. Tag (Top bluff)
Set 2" Marker Pipe
3' E'ly

162.22 @ 19°-40 T = 62° = 152.74
162.13 @ 19-34 " = 152.75
Avg = 152.75

264.58 @ 17°-09 T = 68° = 252.79
264.43 @ 17-03 " = 252.78
152.75
405.53

T5N R16W

Sec. 13

T5N R15W

Sec 18

WS 7 D-4

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

Do not extend this side of this line.

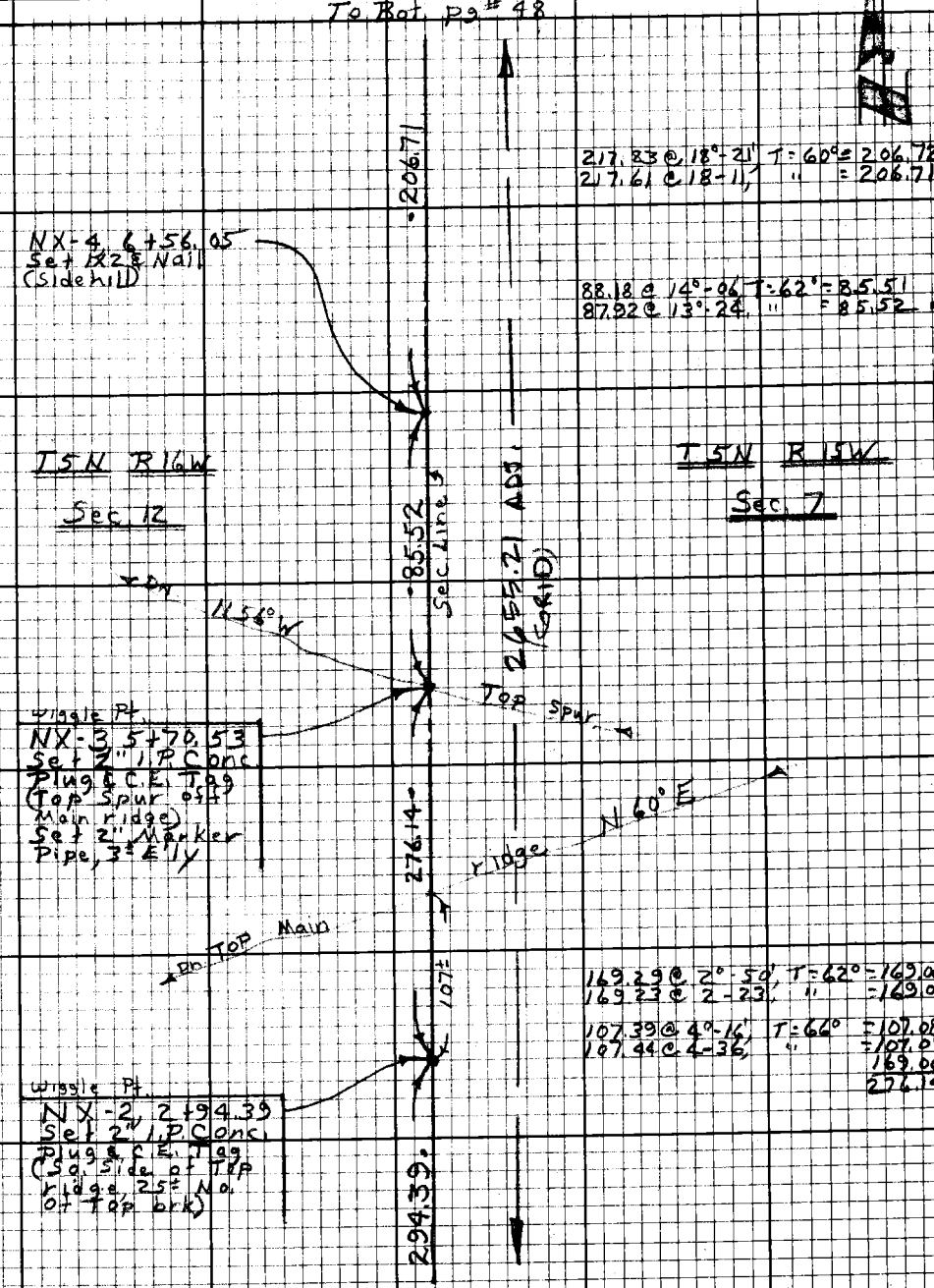
Note: Any Additions or Changes on this Sheet Must be Made or Checked in Red Ink With Date and Name of Person Making Change.

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

Survey of E½ T5N R16W
JN 03DE01 Tape 82 Std 84 °F
Surveyed by Burkholder
Notes D.L.B. Date 2-70
Index M. PALMERI MAY 3 1974

F.B. 3493 Pg. 47

To Bot. pg # 48



To Top pg # 46

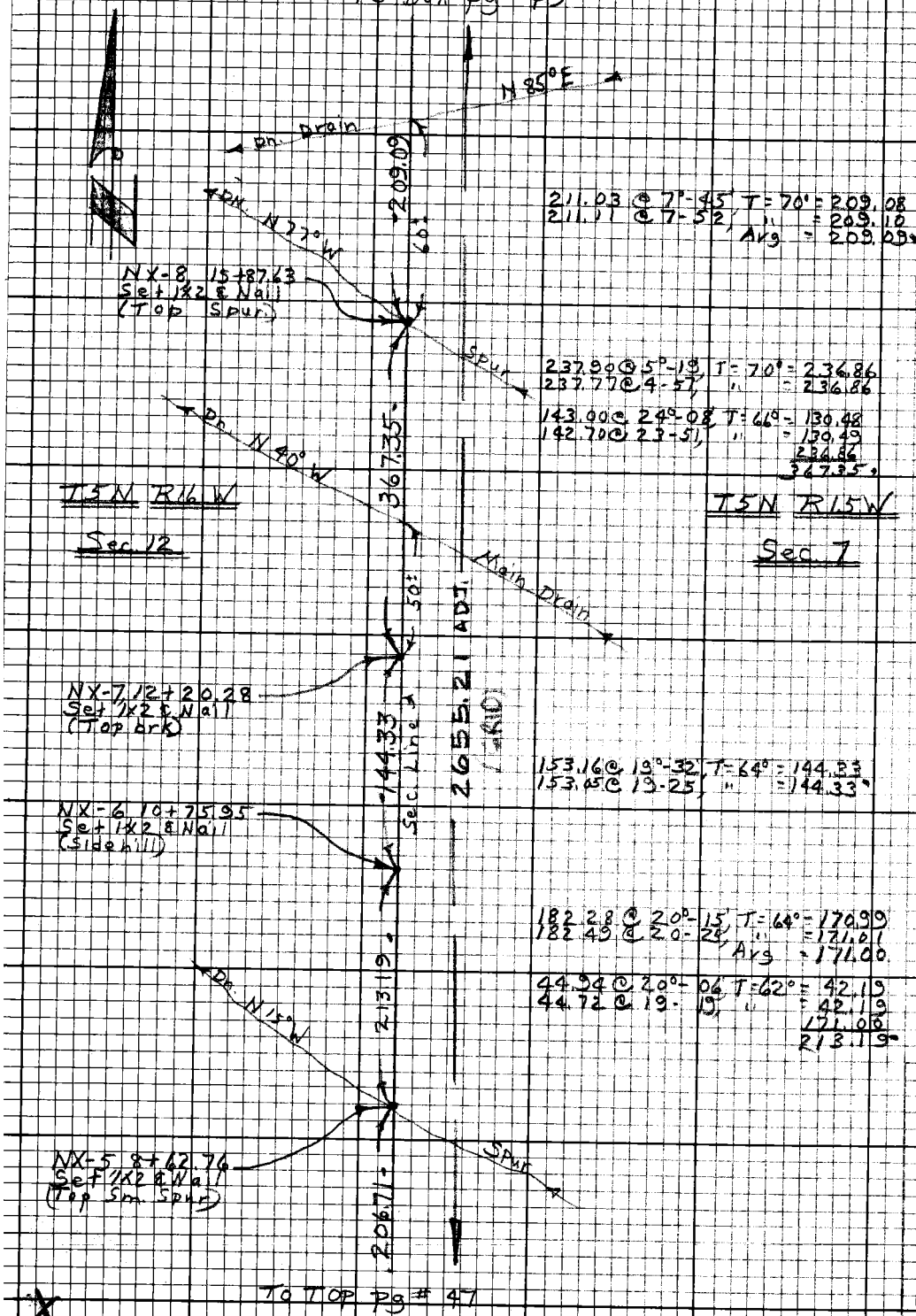
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

LF3098 CE#310 9.67

To Bot. Pg # 49



211.03 @ 7°-45' T = 70° = 209.08
211.11 @ 7-52, " = 209.10
Avg = 209.09

237.90 @ 5°-19, T = 70° = 236.86
237.77 @ 4-57, " = 236.86

143.00 @ 24°-08, T = 66° = 130.48
142.70 @ 23-51, " = 130.49
236.86
367.35

153.16 @ 19°-32, T = 64° = 144.33
153.05 @ 19-25, " = 144.33

182.28 @ 20°-15, T = 64° = 170.99
182.49 @ 20-25, " = 171.01
Avg = 171.00

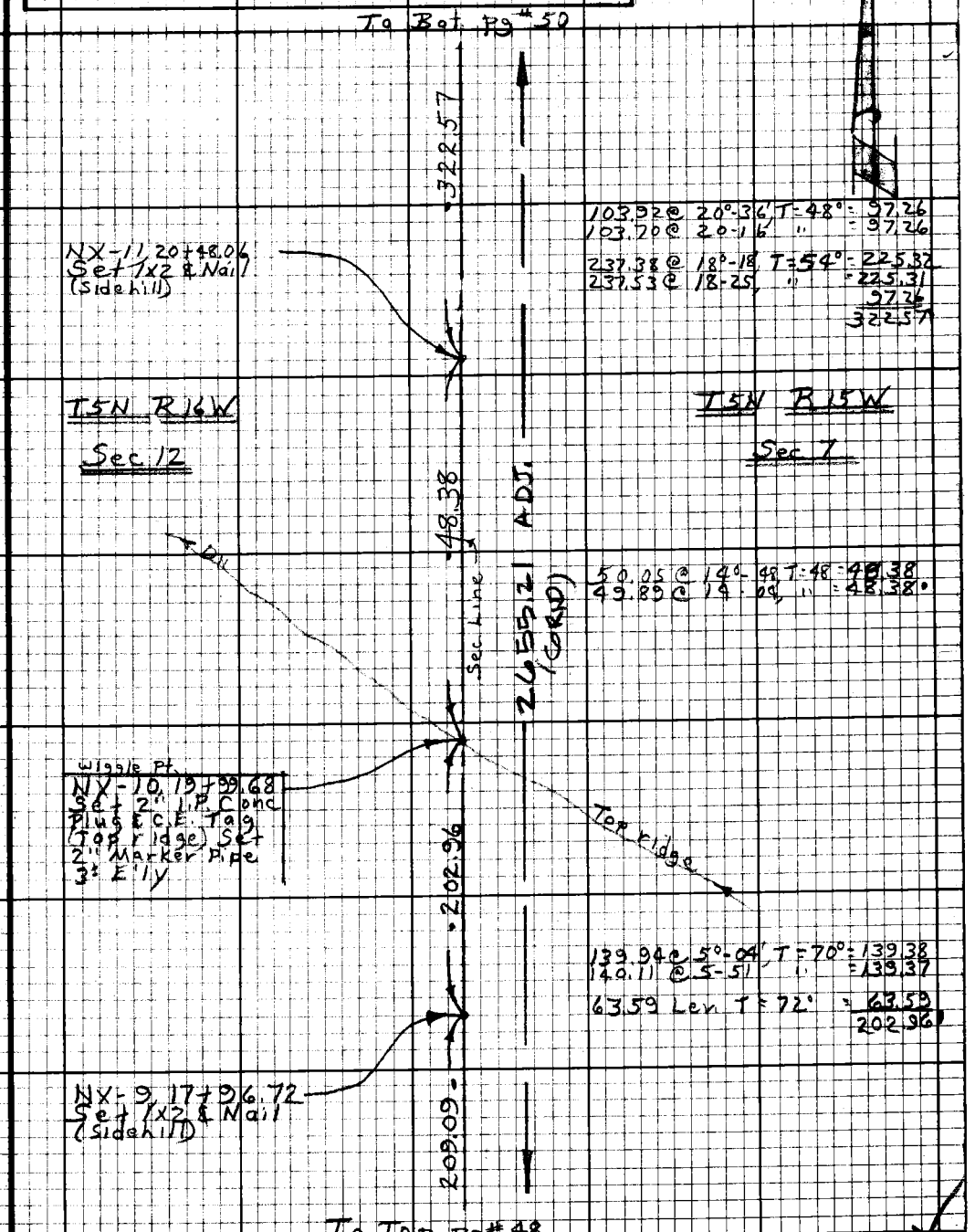
44.94 @ 20°-06, T = 62° = 42.19
44.72 @ 19-19, " = 42.19
171.00
213.19

To Top Pg # 47

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by Tom M.	Survey of E½ T5N, R16W
Map No.	JN0302.01 Tape 82 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 2-70
Date	Indexed M. PALMERI MAY 3 1974

F.B. 3493 Pg. 49



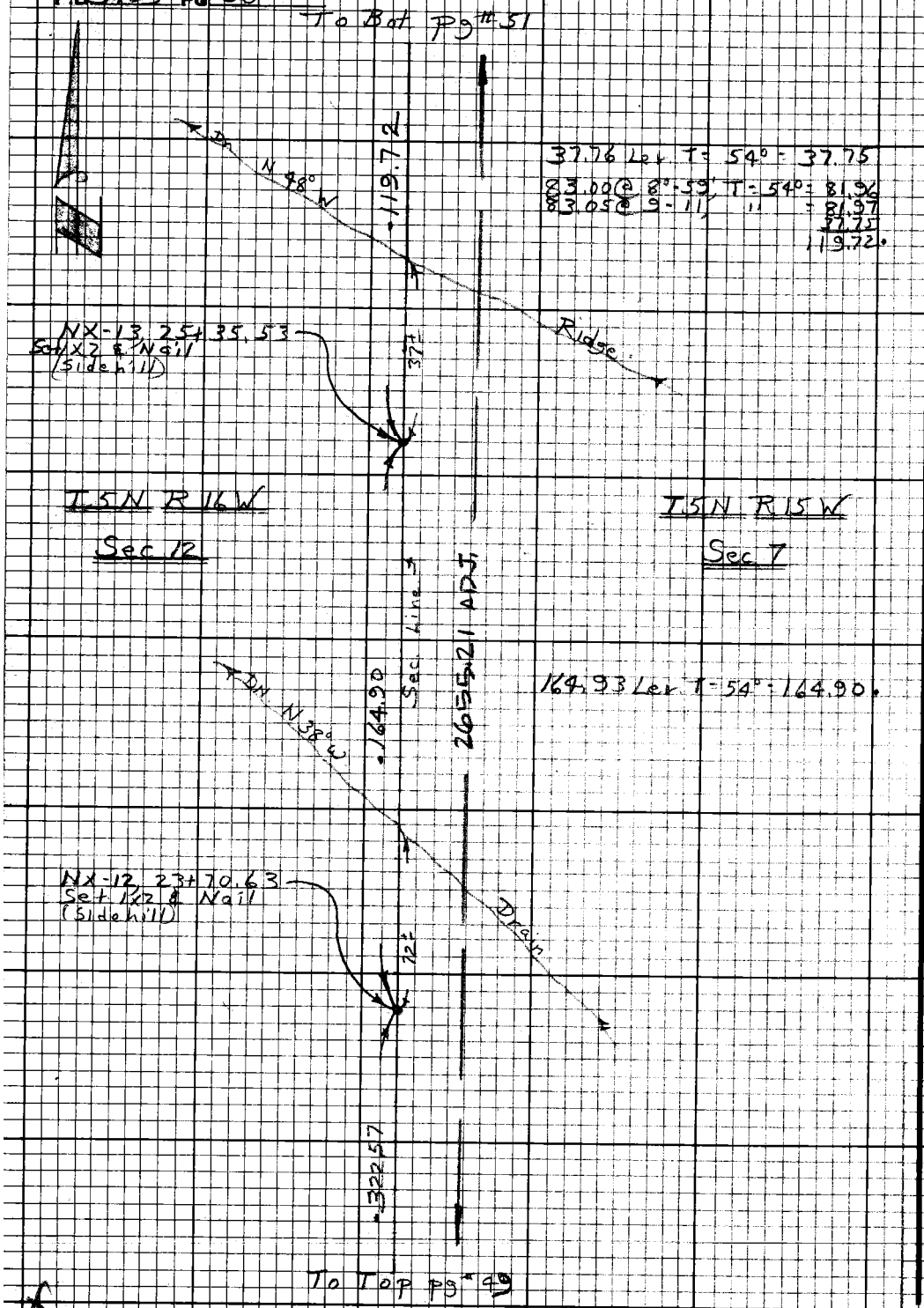
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F3098 CE#310 9.67

To Bot Pg # 51



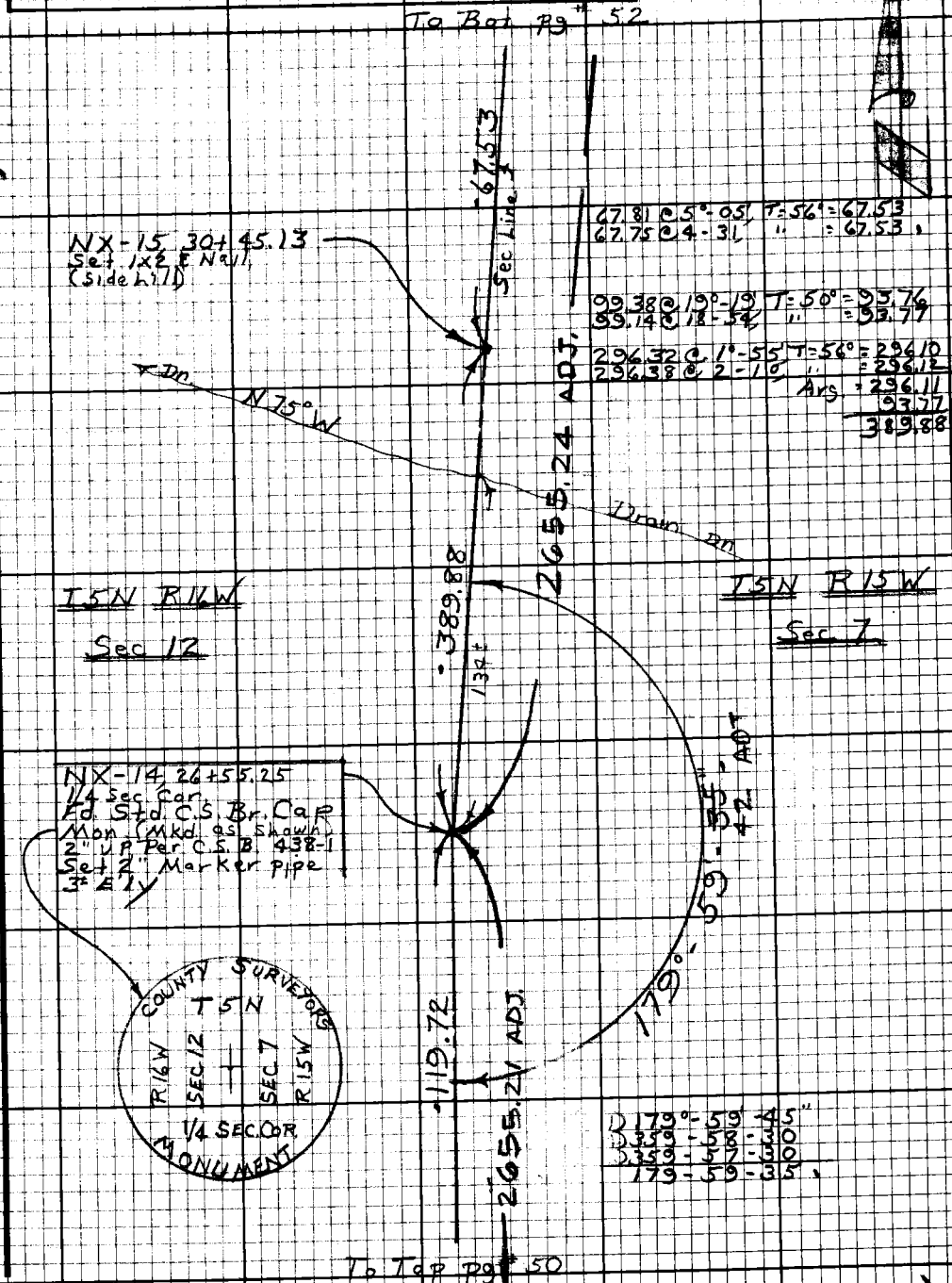
To Top pg # 49

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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

Survey of E½ T5N, R16W
JN 0302.01 Tape 82 Std 84 °F
Surveyed by Burkholder
Notes D.L.B. Date 2-70
Indexed T.M. PALMERI MAY 9 1974

F.B. 3493 Pg. 51



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.

76F3098 CE #310 9-67

F.B. 3493 Pg 52

To Bot Pg #53

NX-19, 35+73.14
Set 1"X2' Nail
(Sidehill)

188.95

189.10 @ 2°-03' T = 56° = 188.95
189.12 @ 2-14, " = 188.95,

111.26

112.24 @ 7°-30' T = 54° = 111.26
112.17 @ 7-11, " = 111.27,

NX-18, 34+61.88
Set 1"X2' Nail
(Sidehill)

T5N R16W

Sec. 12

T5N R15W

Sec. 7

52.94

Sec. Line

2455.24 ADV.

NX-17, 34+08.94
Set 1"X2' Nail
(Top Sm. Spur)

52.95 Len T = 52° = 52.94.

Dr E-W

Spur

Dr E-W

Draw

296.28

147

297.45 @ 5°-01' T = 56° = 296.29
297.43 @ 4-56, " = 296.28.

NX-16, 31+12.66
Set 2" I.P. Conc.
Plug & C.E. Tag
(Top Knoll) Set
2" Marker Pipe
3' E'ly

67.53

To Top Pg #51

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

Do not extend this side of this line.

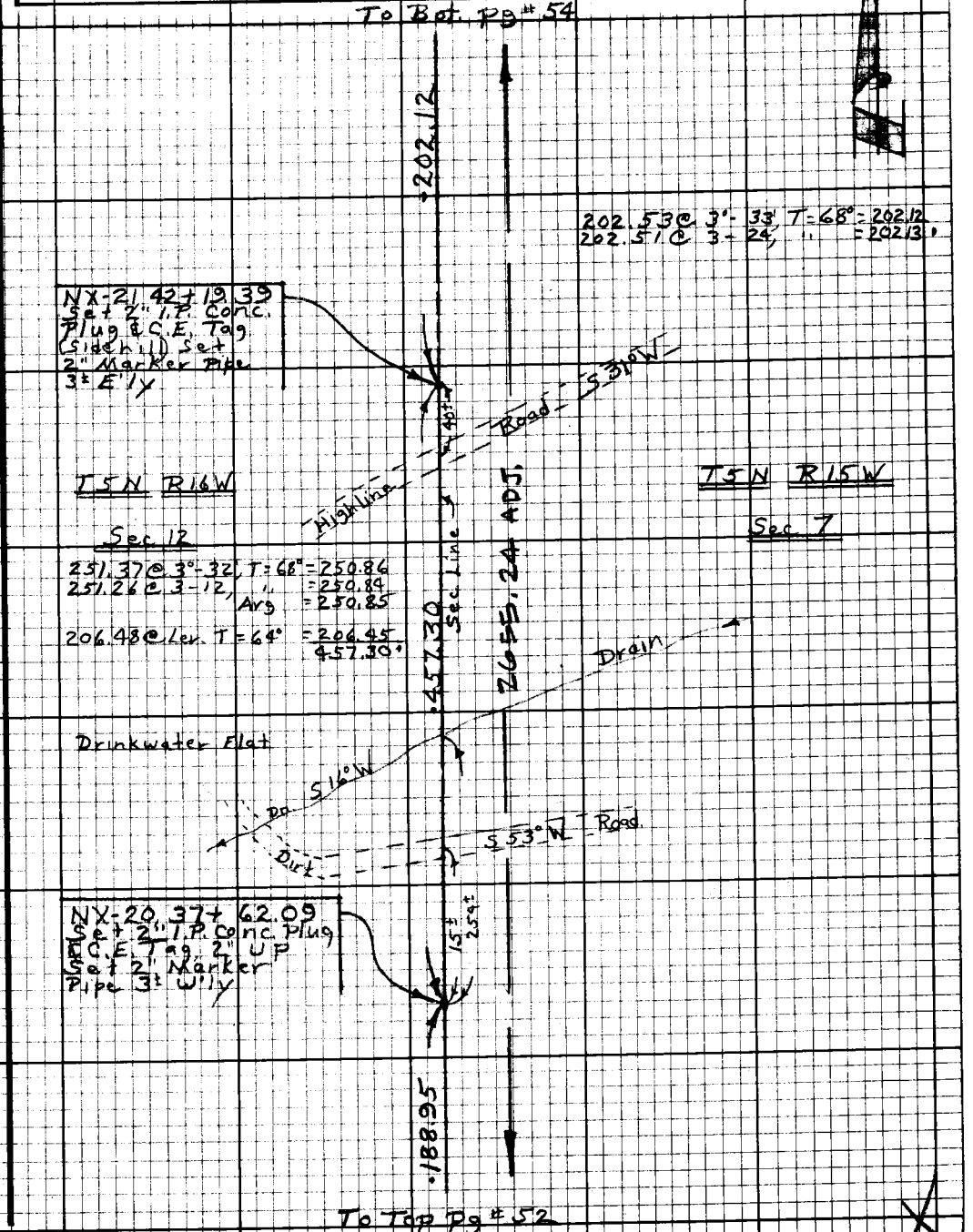
Note: Any Additions or Changes on this Sheet Must be Made or Checked in Red Ink With Date and Name of Person Making Change.

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

Survey of E½ T5N R16W
JN0302.01 Tape 82 Std 34 °F
Surveyed by Burkholder
Notes D.L.B. Date 2-70
Index M. PALMERI MAY 3 1974

F.B. 3493 Pg. 53

To Bot. Pg # 54



To Top Pg # 52

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

Do not extend this side of this line.

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

76F3098 CE#310 9-67

F.B. 3493 Pg. 54

To Bot. Pg# 53

294.74

296.64 @ 6°-28' T = 72° = 294.73
296.70 @ 6-32' " = 294.75
Avg = 294.74.

NX-24 50+15.79
Set 1x2 & Nail
(Sidehill)

99.41 @ 8°-31' T = 72° = 98.30
99.07 @ 7-04' " = 98.30
296.78
395.08.

296.80 Len T = 72° = 296.78

395.08

2655.24 ADJ.

T5N R16W

Sec 12

T5N R15W

Sec 7

Sec Line

Drain

NX-23 46+20.71
Set 1x2 & Nail
(Top break)

199.20

199.62 @ 3°-39' T = 72° = 199.19
199.71 @ 3-59' " = 199.21
Avg = 199.20.

Drain

NX-22 44+21.51
Set 1x2 & Nail
N'ly edge dirt Rd.

Dirt Road

S 78° W

202.12

To Top Pg# 53

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

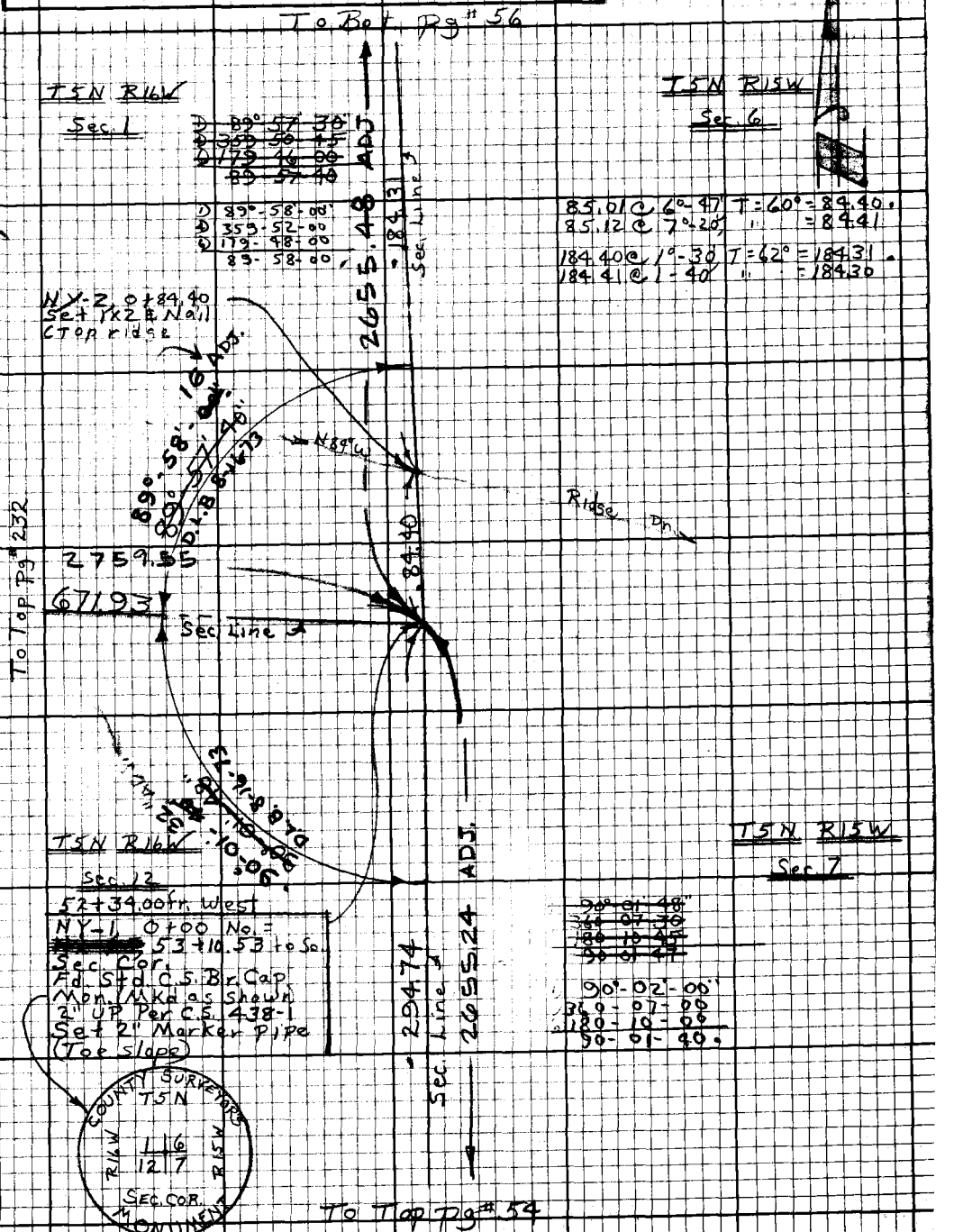
Do not extend this side of this line.

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

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

Survey of #½, T5N, R16W
JN 0302.01 Tape 82 Std 84 °F
Surveyed by Burkholder
Notes D.L.B. Date 2-70
Indexed R. M. PALMERI MAY 3 1974

F.B. 3493 Pg. 55

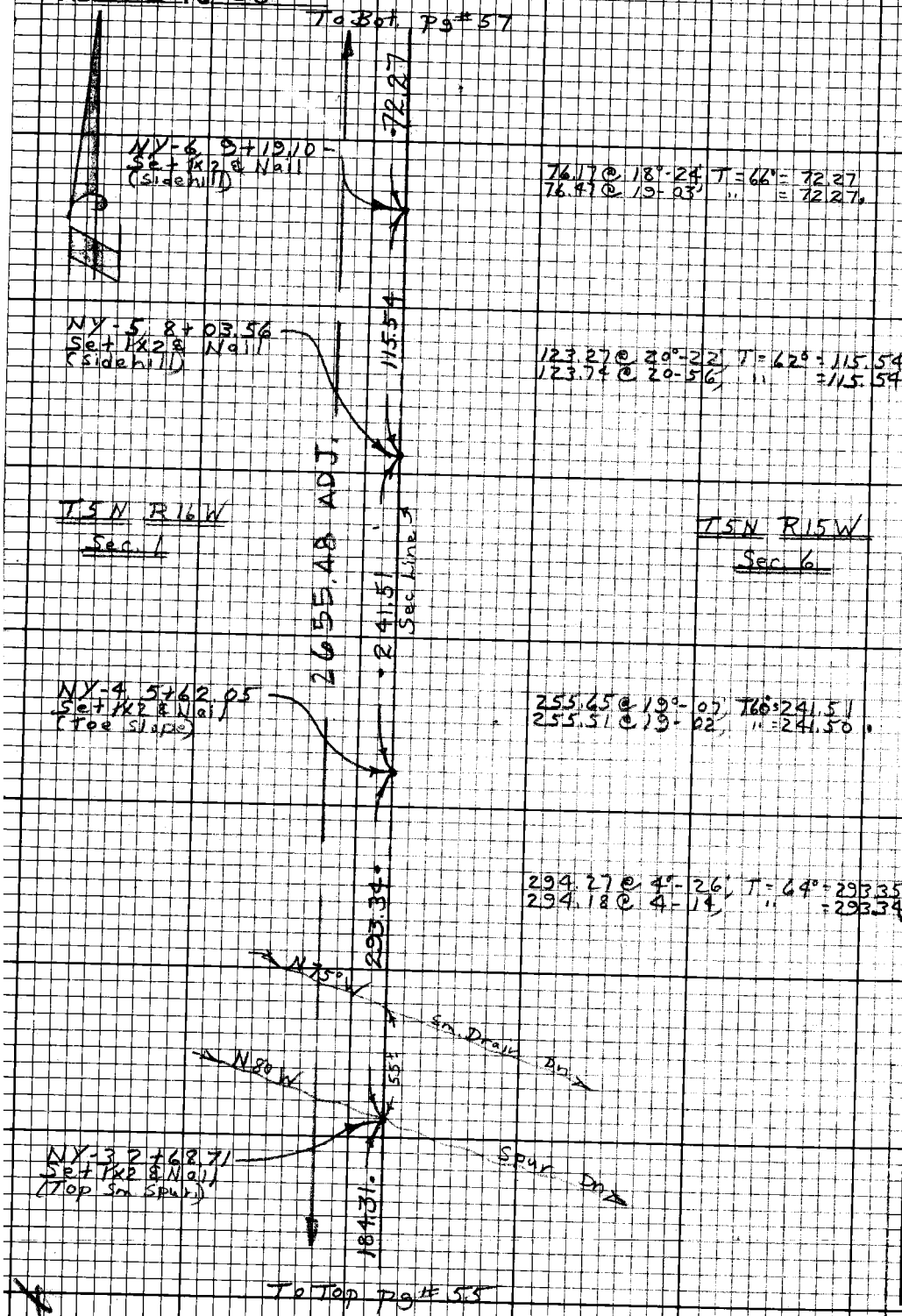


Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F3098 CE#310 9-67



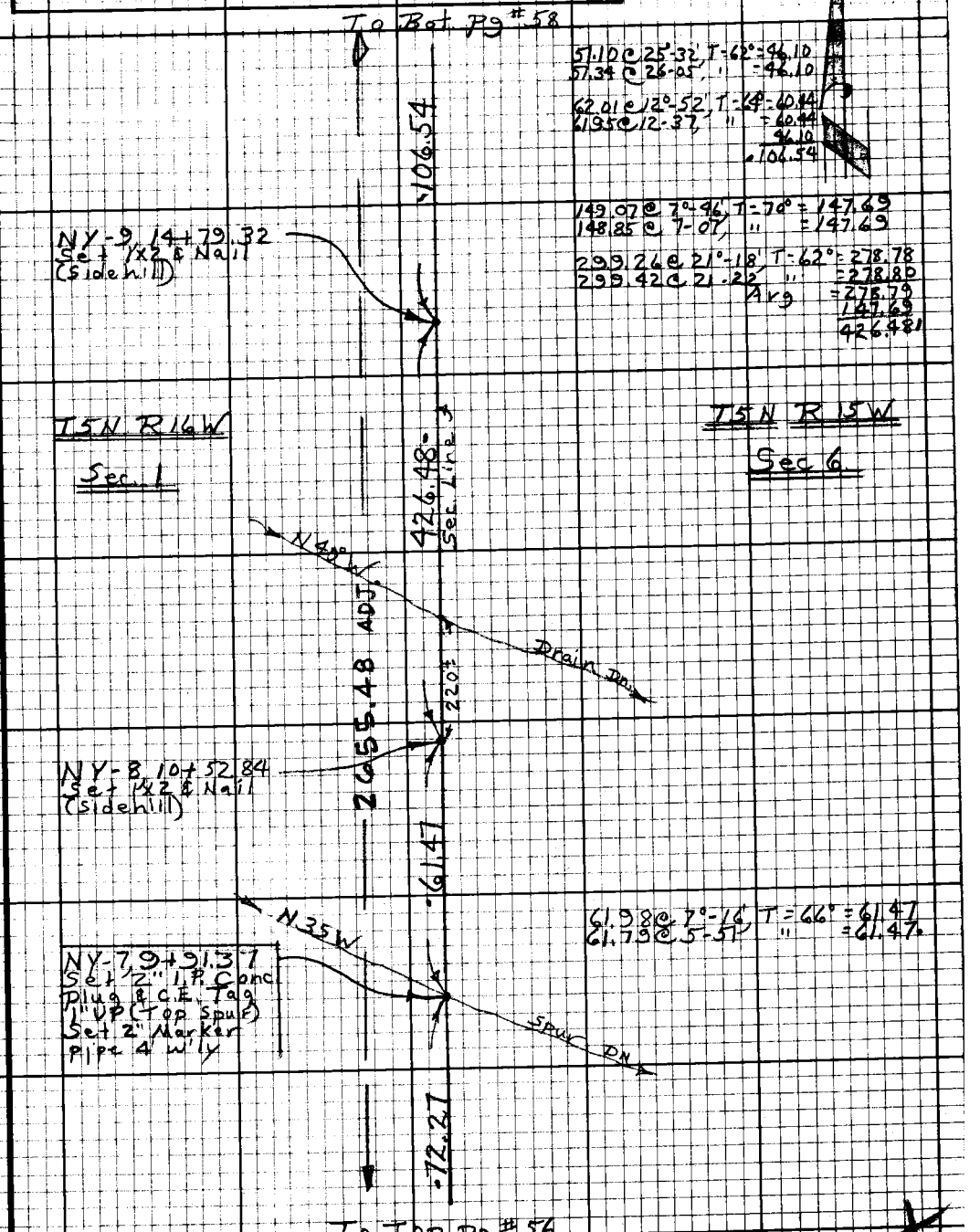
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by Tom M.	Survey of E½ T5N, R16W
Map No.	JN030201 Tape 82 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 2-70
Date	Index PALMER MAY 3 1974

F.B. 3493 Pg. 57



51.10 @ 25°-32', T-62° = 46.10
51.34 @ 26-05', " = 46.10

62.01 @ 12°-52', T-64° = 60.44
61.95 @ 12-37, " = 60.44
46.10
106.54

149.07 @ 7°-46', T-70° = 147.69
148.85 @ 7-07, " = 147.69

299.26 @ 21°-18', T-62° = 278.78
299.42 @ 21-22, " = 278.80
Avg = 278.79
147.69
426.481

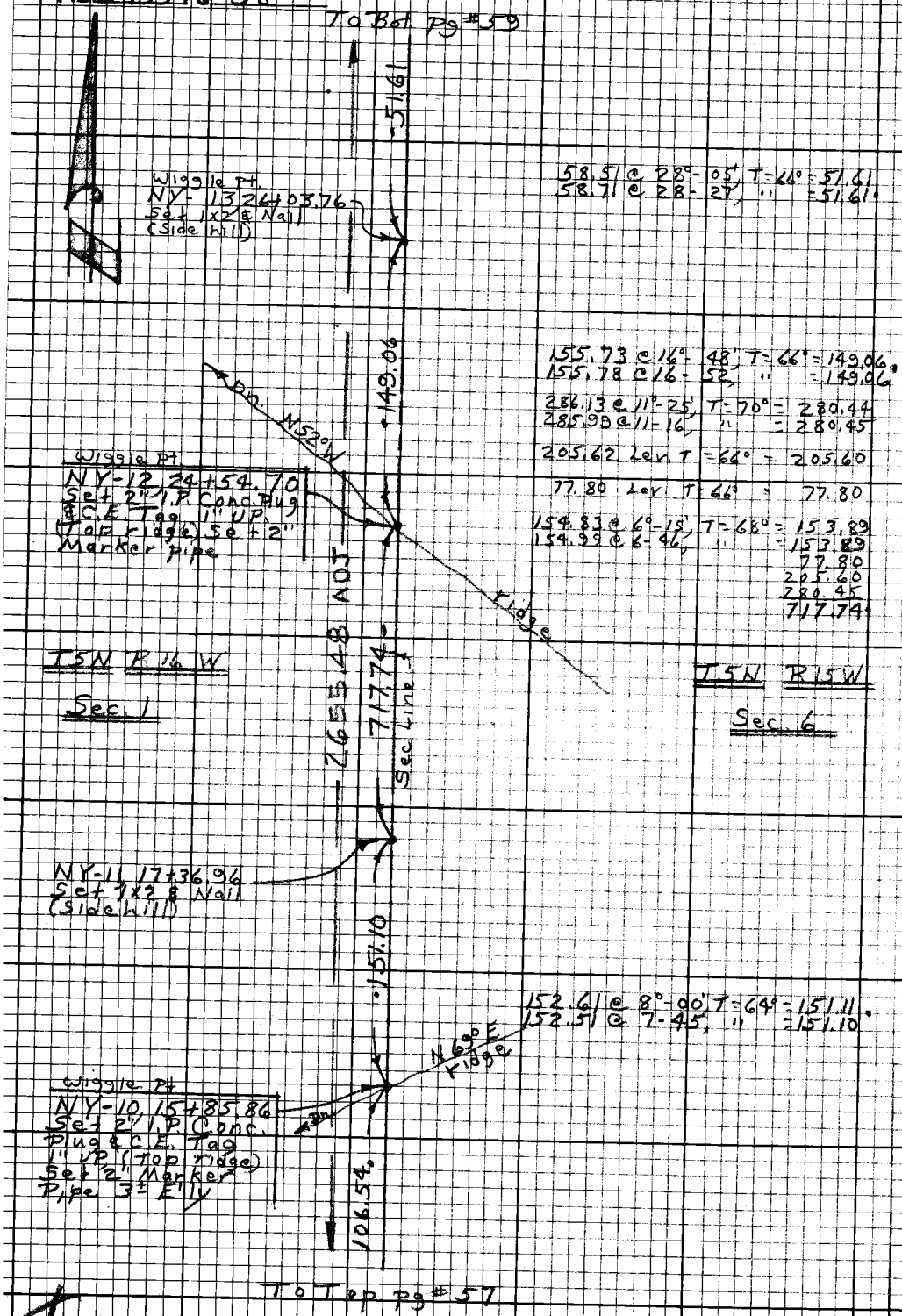
61.98 @ 7°-16', T = 66° = 61.47
61.79 @ 5-51, " = 61.47

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.

76F3098 CE#310 9.67



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

Do not extend this side of this line.

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

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

Survey of E½ T5N, R16W
JN 0302.01 Tape 82 Std 84 °F
Surveyed by Burkholder
Notes D.L.B. Date 2-70
Indexed PALMERI MAY 3 1974

F.B. 3493 Pg. 59

W.S. 77 D-4

To Bot. Pg # 60

137.62

143.54 @ 16°-30', T = 68° = 137.62
143.73 @ 16-46, " = 137.61

NY-16, 33+96.50
Set 2" I.P. Conc. plug
& C.E. Tag, 1" UP
(Sidehill)

ADJ.

T5N R16W

Sec. 1

T5N R15W

Sec. 6

204.46 @ 12°-57', T = 68° = 199.24
204.60 @ 13-06, " = 199.26
Avg = 199.25

199.25

NY-15, 31+97.25
Set 1½ & Nail
(Sidehill)

COUNTY SURVEYORS
T5N
R16W SEC 1
SEC 6 R15W
¼ SEC COR
MONUMENT

541.88
Sec Line

NY-14, 26+55.37
¼ Sec. Cor.
Fd. Std. C.S. Br. Cap
Mon. 2" UP, Mkd. as
Shown. (Top of brk)
Near rock out crop)
Per C.S. 438-1
Set 2" Marker pipe
4" ETY
See C.S. 2500-2

298.64 @ 23°-54', T = 68° = 273.00
298.52 @ 23-51, " = 273.00

284.98 @ 19°-22', T = 72° = 268.87
285.12 @ 19-25, " = 268.89
Avg = 268.88
273.00
541.88

ADJ.
51.61

To Top pg # 58

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

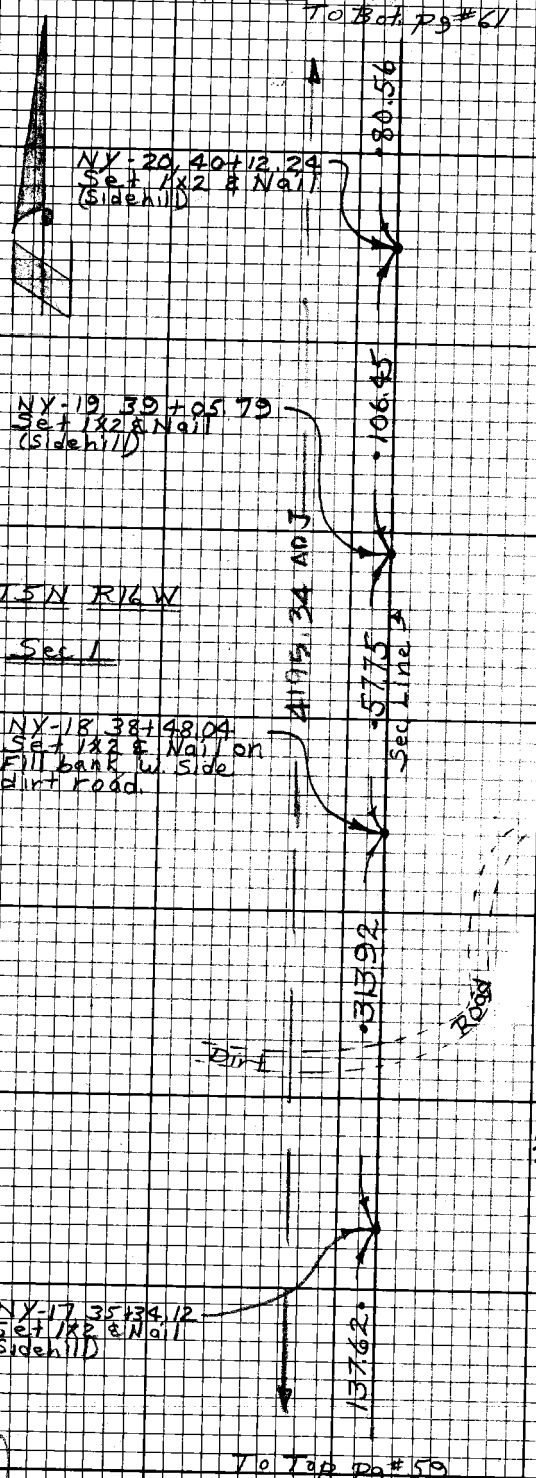
Do not extend this side of this line.

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

76F3098 CE#310 9-67

F.B. 3493 Pg. 60

To Bot. pg #61



96.65 @ 33°-32', T=88° = 80.56'
97.18 @ 34-01, " = 80.55

118.09 @ 25°-39', T=86° = 106.45'
117.92 @ 25-28, " = 106.46

T5N R15W

Sec 6

57.86 @ 3°-32', T=86° = 57.75
57.89 @ 3-59, " = 57.75'

298.25 @ 19°-48', T=70° = 280.62
298.35 @ 19-50, " = 280.62
33.30 @ Lev. T=70 = 33.30
313.92

To Top pg #59

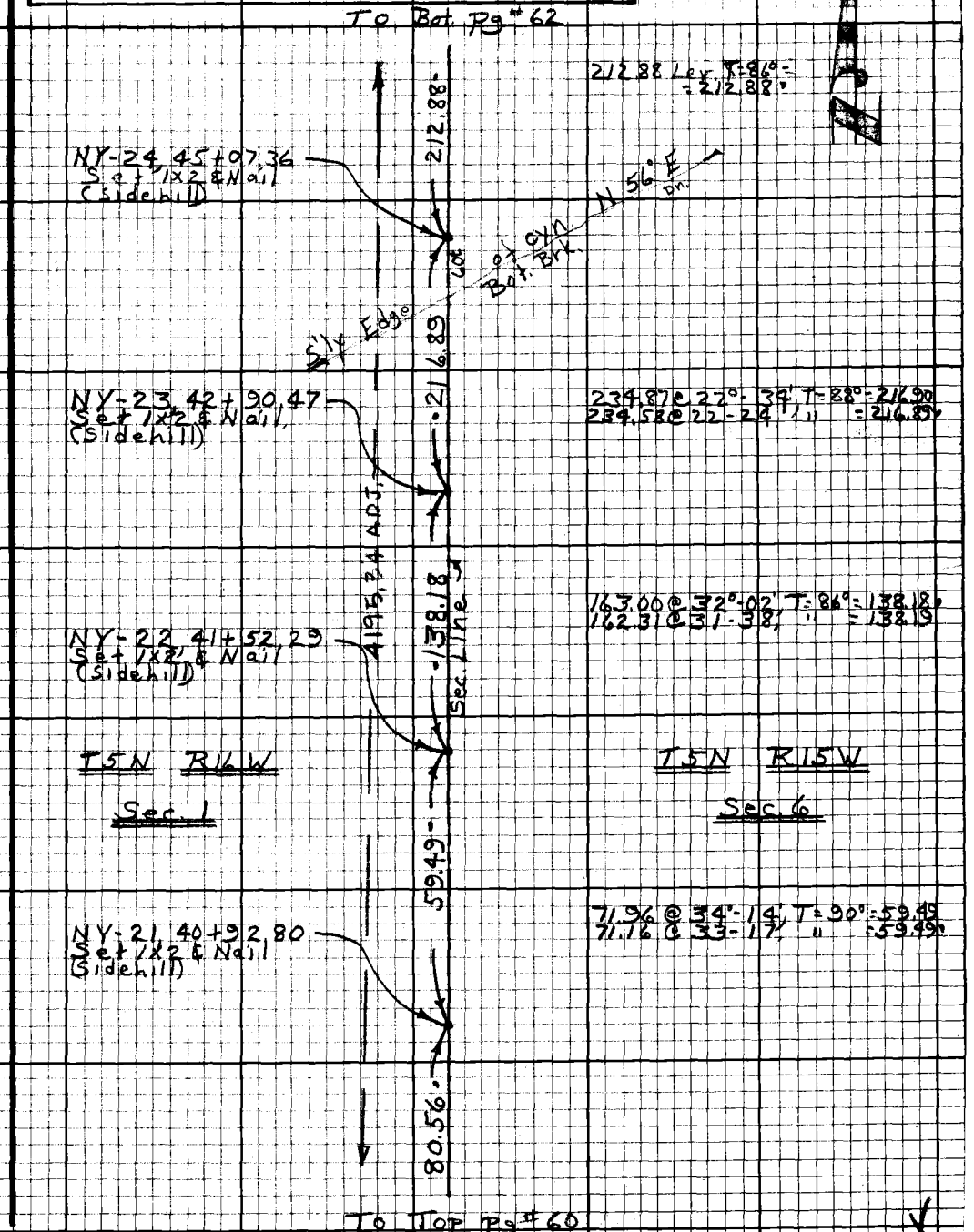
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by Tom M.	Survey of E½, T5N, R16W
Map No.	JN 0302.01 Tape 152 Sta 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 5-70
Date	Indexed T. M. PALMERI MAY 3 1974

F.B. 3493 Pg. 61



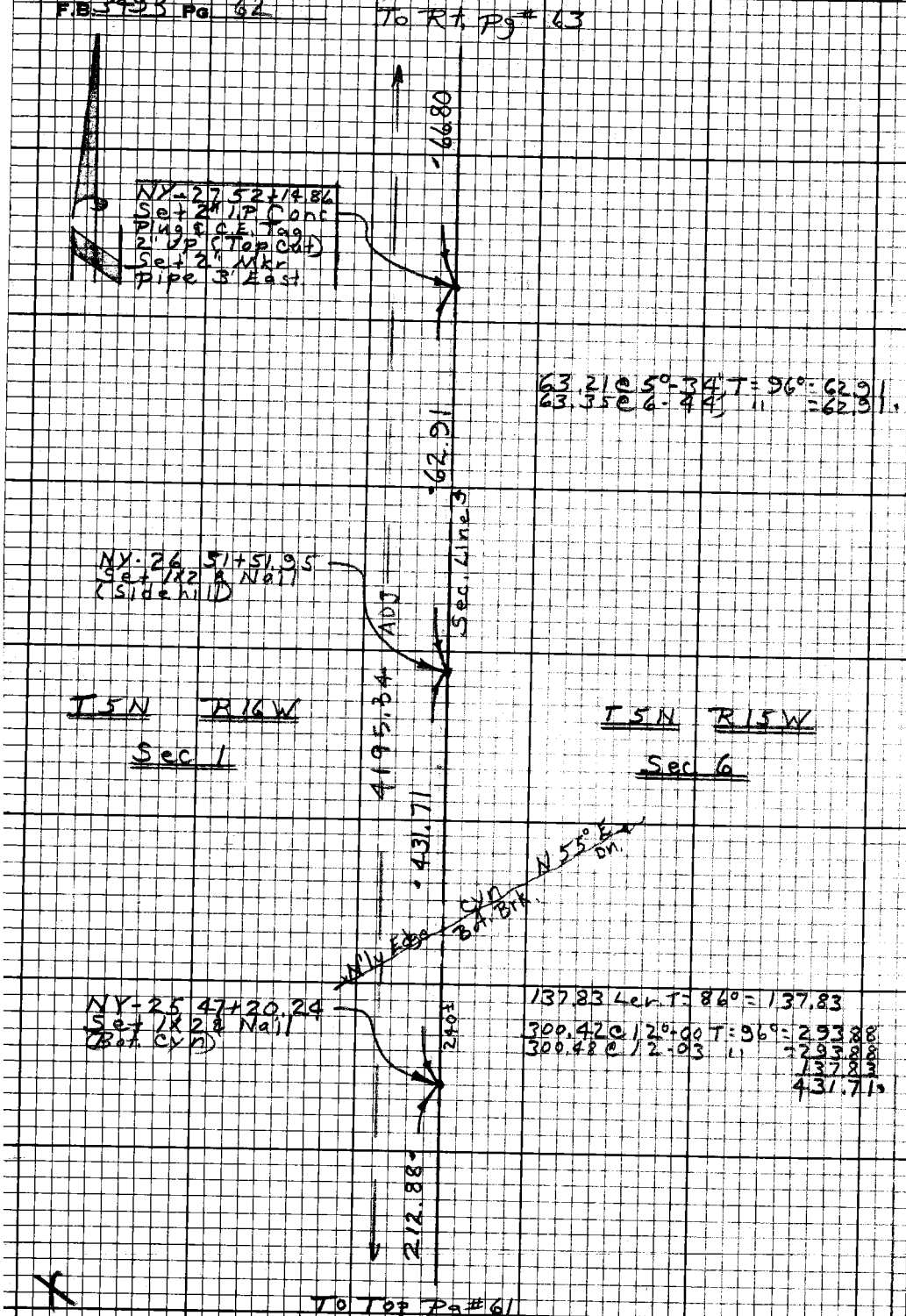
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F3098 CE#310 9-67

F.B. 3493 Pg. 62



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

Do not extend this side of this line.

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

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

Survey of E½ T5N, R16W
JN 9302.01 Tape 152 Std 84 °F
Surveyed by Burkholder
Notes D.L.B. Date 5-70
Indexed L.M. PALMERI MAY 3 1971

F.B. 3493 Pg. 63

W577, D-3

106.59 Lev. T = 74° = 106.58

99.31 @ 19°-51', T = 84° = 93.41
99.03 @ 19°-24, " = 93.41

42.72 @ 19°-42', T = 76° = 40.22
42.44 @ 18-38, " = 40.22
93.41
133.63

8.58 Lev. T = 76° = 8.58

67.33 @ 7°-06', T = 62° = 66.80
67.60 @ 8-45, " = 66.80

RD

CYN

To Bot. Pg # 65

P.O.T. Sta. 219+27.05
Set 1x2 & Nail 2" dn
by Ties per
F.B. 1879-48 &
Rd Dept F.B. 3113-29, 30, 31, 32

NY-28-52+81.66
Int. ℄ & Sec. Line
Set 2" I.P. Conc. Plug
& C.E. Tag 3" dn.
by Int. 4' No. of No.
edge pr mt. Set 2-6'
Sq. hd. spk & T, Ties S'ly

50.79

106.58 ℄

133.63

8.58

4195.34 ADJ.

66.80

Sec. Line

To Top Pg # 62

R.P.P.O.T.
Fd 3/4" I.P. Conc.
Plug & Cartridge
2" VP per
F.B. 1879-48 &
Rd. Dept F.B. 3113-
29, 30, 31, 32

R.P.-P.O.T.
Fd 3/4" I.P. Conc.
Plug & Cartridge
2" VP per
F.B. 1879-48 &
Rd. Dept F.B. 3113-
29-30-31-32

SAN FRANCISQUITO

985.14 ℄

65°-42'-07"

D 65°-42'-00"
Q 262-48-30
G 34-12-45
65-42-07½

To Top Pg # 64

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

Do not extend this side of this line.

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

76F3098 CE#310 9-67

F.B. 3493 Pg 64

To Bk. Pg #63

79.42 @ 31°-51' T=60° = 67.45
78.57 @ 30°-50' " = 67.45

66.24 @ 12°-19' T=60° = 64.49
66.04 @ 12-24' " = 64.49
67.45
131.94

694.47 Lev. T=76° = 694.43

290.75 @ 0°-34' T=76° = 290.72
290.74 @ 0°-38' " = 290.70
Avg = 290.71
694.43
985.14

985.14

RD.

CYN

R.P.-P.O.T.
Fd 3/4" I.P. Conc.
Plug & Cartridge
2" Up Per
F.B. 1829-47 &
Rd. Dept. F.B. 3113-
29, 30, 31, 32

P.O.T. Sta. 209+33.17
Set 1X2 & Nail 12" dn.
by Ties Per
F.B. 1829-47 & Rd.
Dept 3113-29,30,31,32

131.94

96.44

R.P.-P.O.T.
Fd 3/4" I.P. Conc.
Plug & Cartridge
Flush Per
F.B. 1829-47 &
Rd. Dept. F.B. 3113-
29, 30, 31, 32.

Per F.B. 1829-46,47
724.47

SAN FRANCISQUITO

104.12 @ 22°-09' T=78° = 96.44
103.34 @ 21-03' " = 96.44

R.P.-P.O.T.
Fd 3/4" I.P. Conc.
Plug & Cartridge
2" Up Per
F.B. 1829-46 &
Rd. Dept. F.B. 3113-
29, 30, 31, 32

R.P.-P.O.T.
Fd 3/4" I.P. Conc.
Plug & Cartridge
Flush Per
F.B. 1829-46 & Rd.
Dept F.B. 3113-29,30,31,32

125.99

96.72

P.O.T. Sta 202+08.70
Set 1X2 & Nail 2" dn.
by Ties Per F.B. 1829-46
Rd. Dept F.B. 3113-29,30,31,32

128.85 @ 12°-04' T=58° =
= 125.98
129.20 @ 12-46 T=58° =
= 125.99

71.62 @ 16°-53' T=58° = 68.52
71.86 @ 17-31' " = 68.52

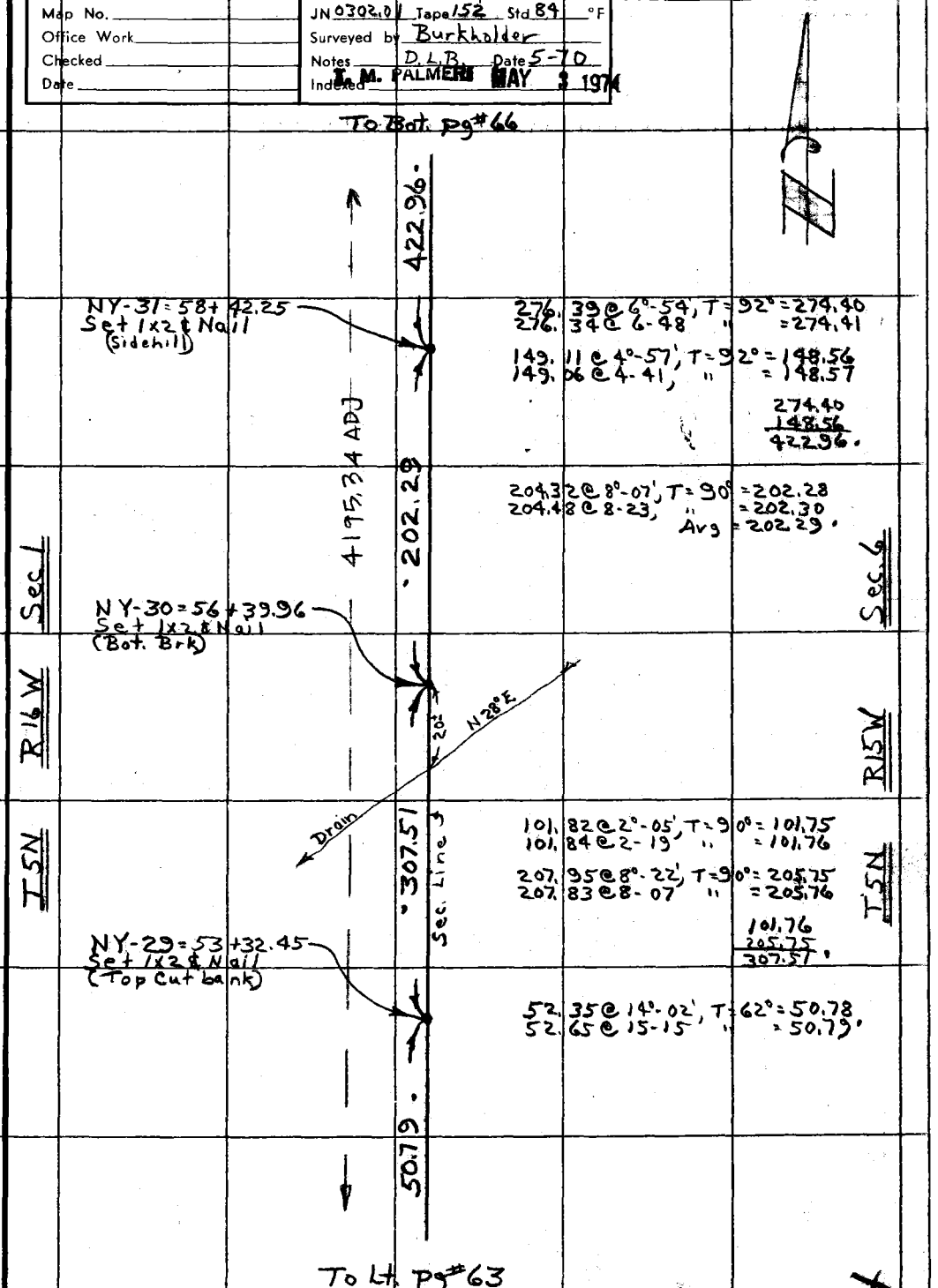
28.20 Lev. T=58° = 28.20
68.52
96.72

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.
Do not extend this side of this line.

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

Notes Ck'd by Tom M.	Survey of E½ T5N, R16W
Map No.	JN 0302.01 Tape 152 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 5-70
Date	Indexed T. M. PALMERI MAY 3 1974

F. B. 3493 PG. 65



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

76F3095 CE#310 3-68

F. B. 3493 PG. 66

NOTE ADD'L STAMPING ON C.S. MON. C&W JAN. '78

COUNTY SURVEYORS
T6N
R-16W | C. COR | SEC. 1 | SEC. 6 | R 15W
T5N
MONUMENT RESET 1970

Closing Township Cor.
Reset Fnd. C.S. Mon.
by Int. D.L.B. 4-5-73

Ex-1 = 0+00 to West
~~Closing Township Cor.~~
68+50.43 fr. So. Fd. Std.
C.S. Br. Cap Mon. 4" UP
(Mkd as Shown) Per C.S.
438, C.S.B. 900-1
Set 2" Mkr Pipe 4 NE'ly

JAN. '78 C&W 0.11

554.14 calc.
Township Line
2554.84 ADJ
Line 7
486.52

111.71 calc.
111.71 Per F.B. 3499-210

JAN 78 F.B. 3499-210 179.54 C&W

Std. Sec. Cor.
Fd. C.S. Mon. flush
(Mkd. as shown) Per
F.B. 3499-210
C.S.B. 900
C.S. 438
2" Mkr Pipe 3' N.E.
(Used for Line West

D.L.B. 9-15-72
90°-39'-13"
90°
JAN. '78 C&W

324.66

89°-22'-30"
89°-23'-05"

D 89°-22'-30
4) 357-30-00
6) 176-15-00
89-22-30

① 90 36 10
④ 2 24 50
⑥ 183 37 20
90°-36'-13"

COUNTY SURVEYORS
T6N
R 15W | SEC. 31 | SEC. 32 | S. SEC. COR
T5N
MONUMENT

NY-33 = 65+25.77
Set 2" I.P. Conc. plug
C.E. Tag, 2" UP, Set
2" Mkr pipe 3' W'ly
(Top ridge)

D 90°-39'-00"
4) 02-37-00
6) 183-55-15
90-39-13

41 or [illegible]

260.56
Sec. Line

D 89-24-15
4) 357-36-30
6) 176-24-30
89-24-05

324.67 @ Lev. T = 80° = 324.66'

E-W Spur

NY-32 = 62+65.21
Set 1x2 E Nail
(Top Spur)

263.33 @ 8°-20', T = 92° = 260.56
263.22 @ 8-09 " = 260.57
Avg = 260.56'

RETURNED 1/78
D 89-24-00 C.L.W.
4) 357-35-00
89-23-45
6) 176-22-40
89-23-46 2/3

422.96

To Top pg #65

To Top pg #70

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

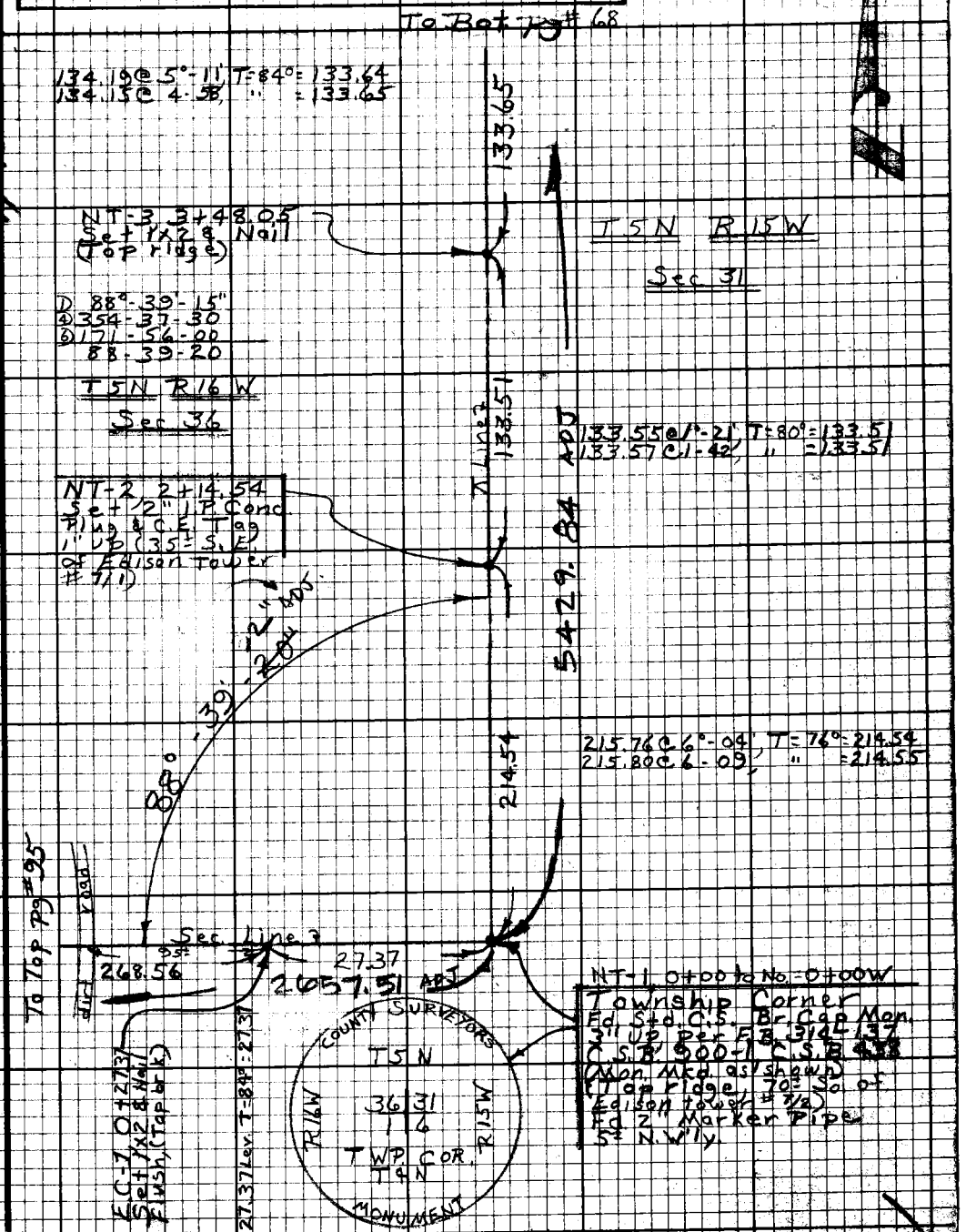
Do not extend this side of this line.

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

S-DLUSM

Notes Ck'd by J. F. MUNOZ	Survey of E½ T5N R16W
Map No.	JN 030200 Tape 152 Std 24 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 5-70
Date	Indexed T. M. PALMERI APR 27 '72

F.B. 3493 Pg. 67



WS 77 D-6

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.

76E3098 CE#310 9-67

F.B. 3493 Pg 68

To Bot. Pg# 69

78.44 @ 25° - 32' T = 84° = 70.78
78.50 @ 25 - 37' " = 70.78

59.77 @ 26° - 47' T = 76° = 53.36
59.45 @ 26 - 09' " = 53.36
70.78
124.14

124.14

NT-6 10+59.36
Set 2" I.P. Conc. Plug
& C.E. Tag 2" up.
(Top Stud) Set Mkr.
Pipe 3' East.

N 81° E

Dn. spur

287.51 @ 6° - 09' T = 76° = 285.84
287.63 @ 6 - 22' " = 285.85

285.84

N 66° E

Dn. Drain

T 5 N R 16 W

Sec. 36

T 5 N R 15 W

Sec. 31

5429.84 ADJ

NT-5 7+73.52
Set 1x2 & Nail
(Sidehill)

220

190.15 @ 16° - 57' T = 78° = 184.88
189.93 @ 16 - 44' " = 184.88

114.29 @ 15° - 52' T = 80° = 109.94
114.56 @ 16 - 19' " = 109.94
184.88
294.82

T-Line 2

294.82

NT-4 4+81.70
Set 1x2 & Nail
(Top brk.)

133.65

To Top Pg# 67

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

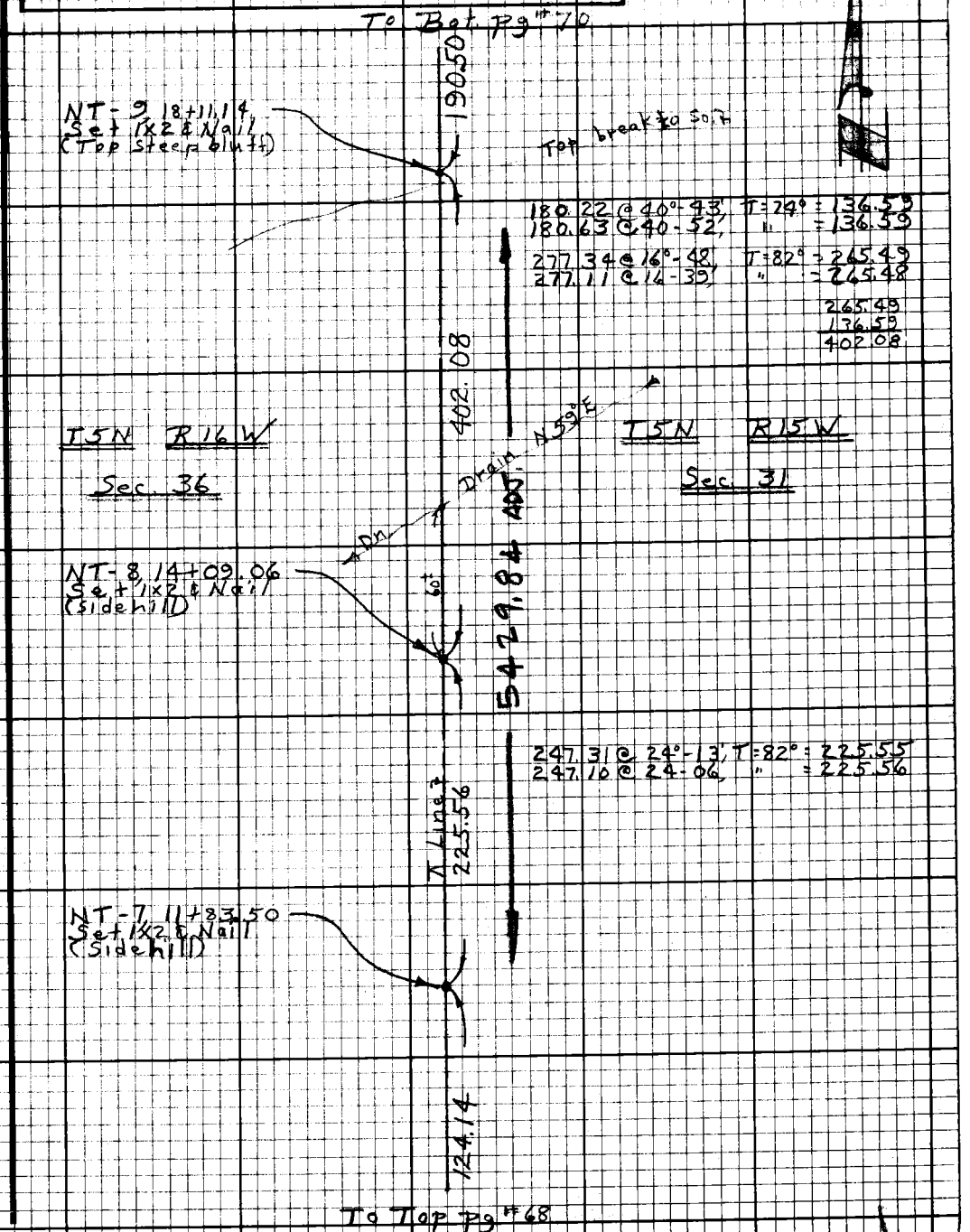
Do not extend this side of this line.

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

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

Survey of E½ T5N, R16W
JN 0302.01 Tape 152 Std 84 °F
Surveyed by Burkholder
Notes D.L.B. Date 5-70
Indexed T. M. PALMERI APR 27 72

F.B. 3493 Pg. 69



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.

76F3098 CE#310 9-67

F.B. 3493 Pg. 70

To Bot. Pg # 71

209.23 @ 34°-51', T = 98° = 171.72
209.69 @ 35-02', " = 171.72

119.70 @ 21°-54', T = 92° = 111.07
119.91 @ 22-08', " = 111.08

171.72
111.07
282.79

282.79

NT-12, 23+33.04
Set 1x2 & Nail
(Steep Sidehill)

T5N R16W
Sec. 36

T5N R15W
Sec. 31

N 75° E

Dn. Drain

280.17

280.89 @ 4°-05', T = 84° = 280.18
280.83 @ 3-55', " = 280.17

NT-11, 20+52.87
Set 1x2 & Nail
(Top Sm. Spur)

175'

5429.84

59.34 @ 30°-19', T = 82° = 51.23
59.61 @ 30-46', " = 51.23

Line

51.23

NT-10, 20+01.64
Set 2" IP Conc.
Plug & C.E. Tag 2"
Up (Top Steep Slope
to North) Set Mkr
Pipe 3' Ely.

115.57 @ 10°-34', T = 82° = 113.61
115.75 @ 11-01', " = 113.62

78.44 @ 11°-26', T = 80° = 76.88
78.62 @ 12-03', T = 80° = 76.89
113.61
190.50

190.50

To Top Pg # 69

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

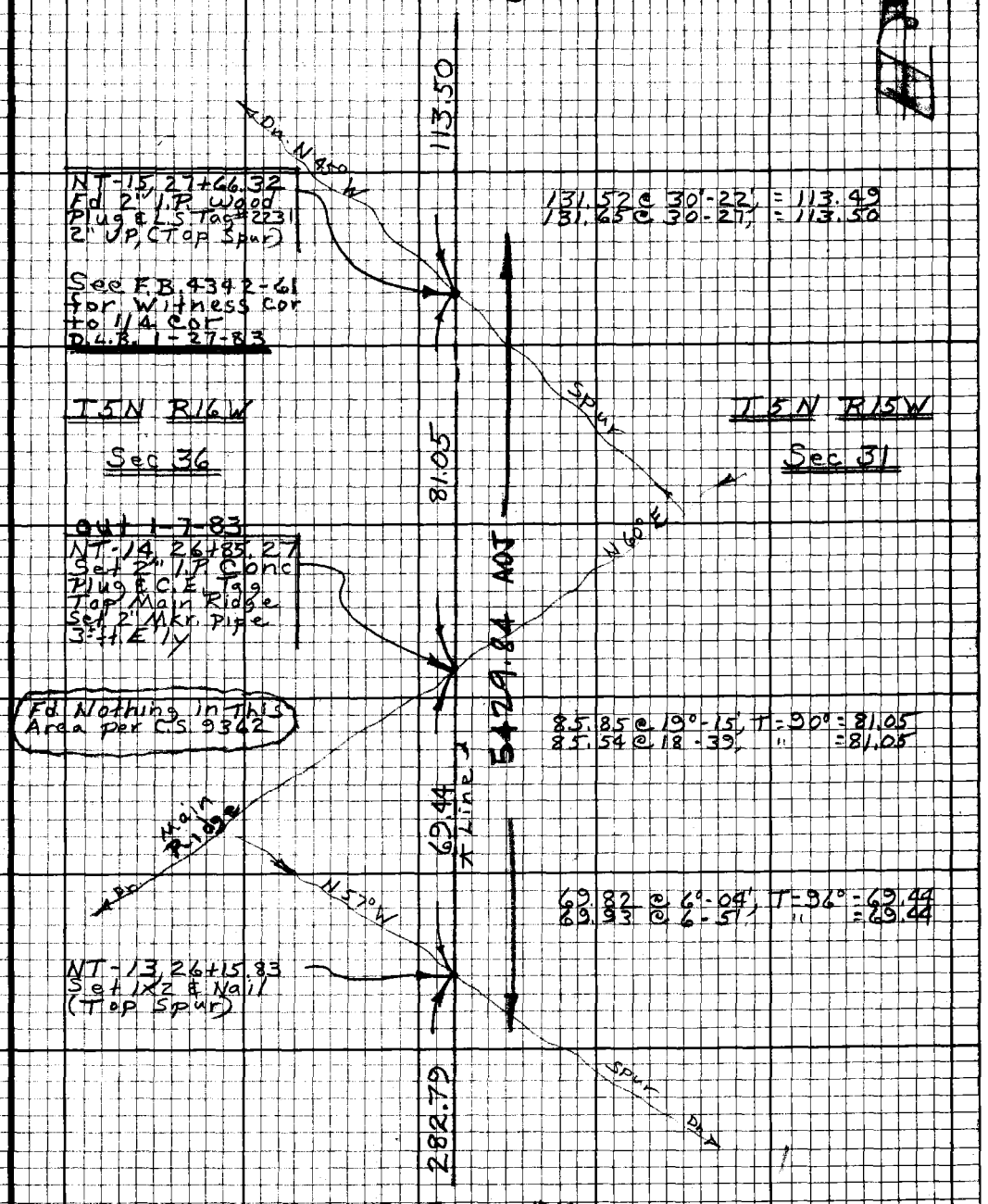
Do not extend this side of this line.

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

Notes Ck'd by J. F. MUNOZ	Survey of E½, T5N, R16W
Map No.	JN0302.01 Tape 152 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 5-'70
Date	Indexed T. M. PALMERI 27

F.B. 3493 Pg. 71

To Bot Pg # 72



To Top Pg # 70

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.

76F3098 CE#310 9.67

FB 3493 PG 72

To Bot. Pg # 73

100.12

100.47 @ 4°-46' T = 100° = 100.13
100.62 @ 5-45' " = 100.12

NT-18, 33+33.25
Set 1x2 & Nail
(Flat Area)

50'

Too slope

T 5N R16W

Sec 36

T 5N R15W

Sec 31

372.32

247.46 @ 23°-09' T = 100° = 227.56
247.62 @ 23-14' " = 227.57

5429.84 ADJ

174.58 @ 33°-50' T = 96° = 144.77
174.35 @ 33°-53' " = 144.75
Avg = 144.76
227.56
372.32

NT-17, 29+60.93
Set 1x2 & Nail
(Sidehill)

97.43 @ 33°-39' T = 92° = 81.11
97.63 @ 33-50' " = 81.11

81.11

X Line 3

NT-16, 28+79.82
Set 1x2 & Nail
(Sidehill)

1350

To Top Pg # 71

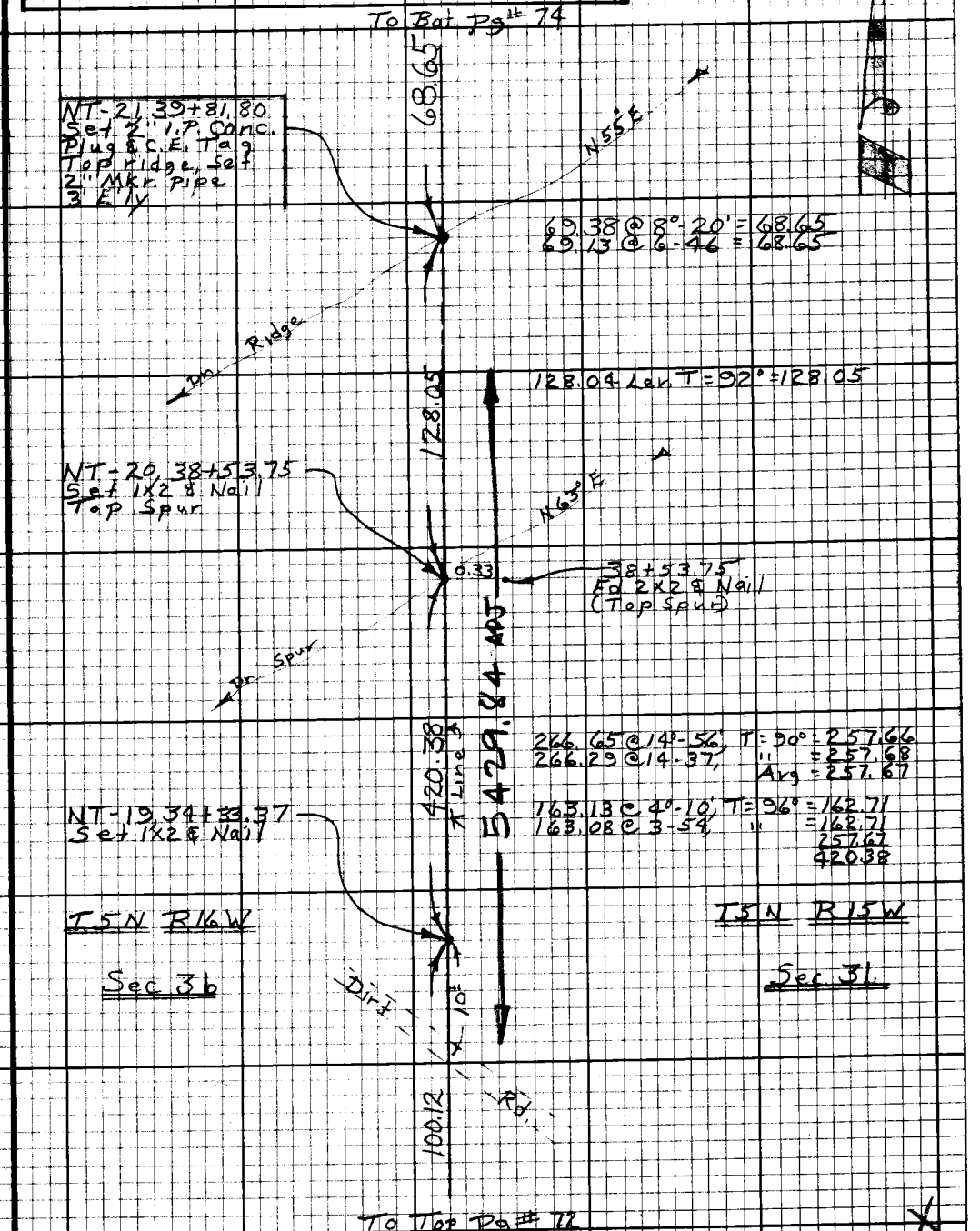
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

Do not extend this side of this line.

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

Notes Ck'd by J. F. MUNOZ	Survey of E½, T5N, R16W
Map No.	JN 0302.01 Tape 152 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 6-70
Date	Indexed T. M. PALMERI APR 27 '72

F.B. 3493 Pg. 73

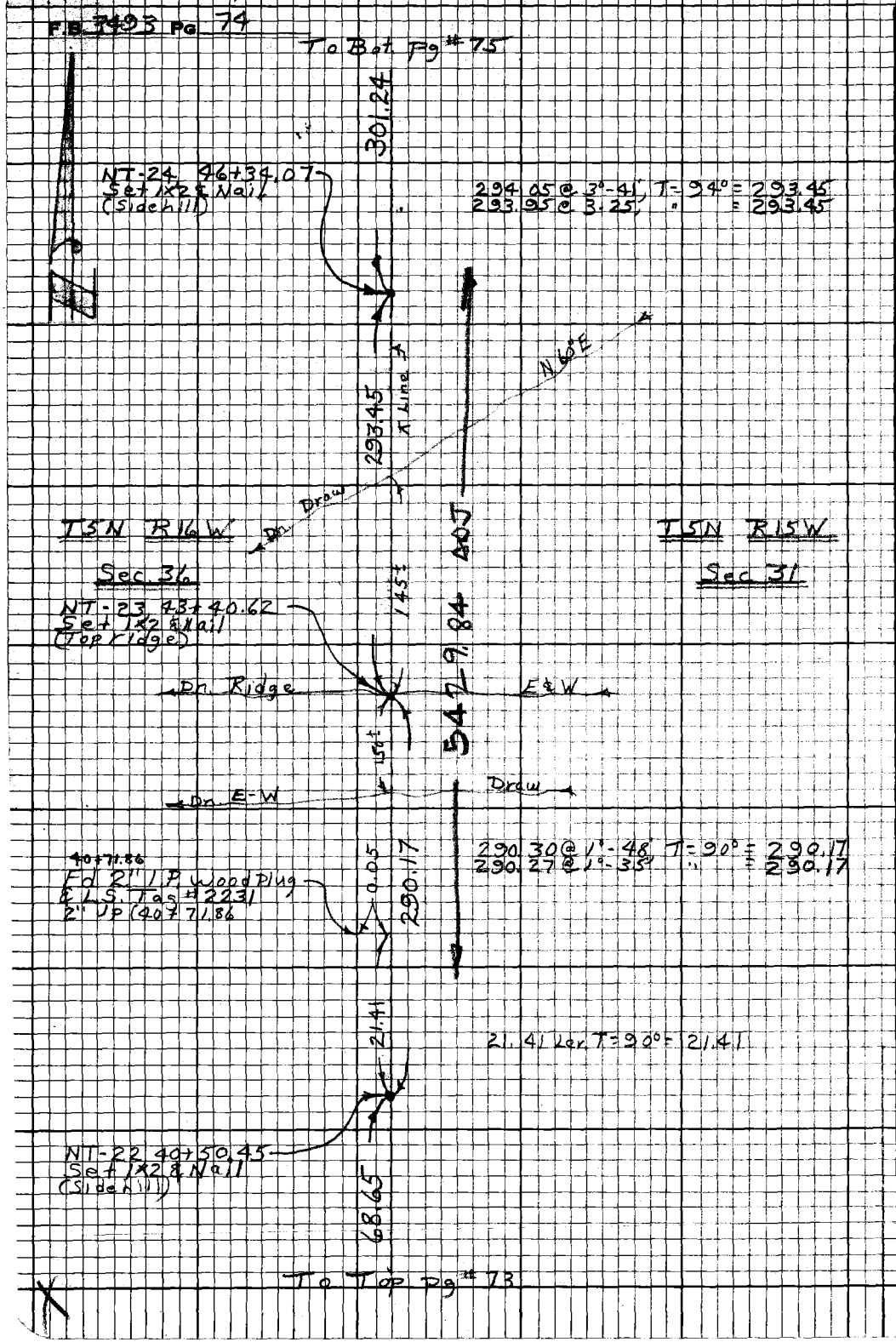


Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F3098 CE#310 9-67



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

Do not extend this side of this line.

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

Notes Ck'd by J. F. MUNOZ	Survey of E½ T5N, R16W
Map No.	JN 0302.01 Tape 209 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 6-70
Date	Index E. M. PALMER MAY 3 1974

F. B. 3493 PG. 75

To Bot. pg# 22

432.73

299.67 @ 22°-07', T=96° = 277.64
299.77 @ 22-10' " = 277.63

158.51 @ 11°-55', T=96° = 155.10
158.69 @ 12-15' " = 155.10
277.63
432.73

NT-26 = 49+36.90
Set 1x2 & Nail
(Sidehill)

T5N R15W

Sec. 31

T5N R16W

Sec. 36

5429.84 ADJ

61.59 ± Line

65.41 @ 19°-41', T=92° = 61.59
64.85 @ 18-15 " = 61.59

NT-25 = 49+35.31
Set 2" I.P. Conc. plug
& C.E. Tag (Top Sharp
Ridge) Set 2" Mkr.
Pipe 4' E'ly

N 50° E

Ridge

275.75 @ 33°-15', T=96° = 230.62
275.52 @ 33-10' " = 230.65
Avg = 230.64

76.32 @ 22°-21', T=96° = 70.60
76.22 @ 22-08' " = 70.60
230.64
301.24

301.24

To Top pg# 74

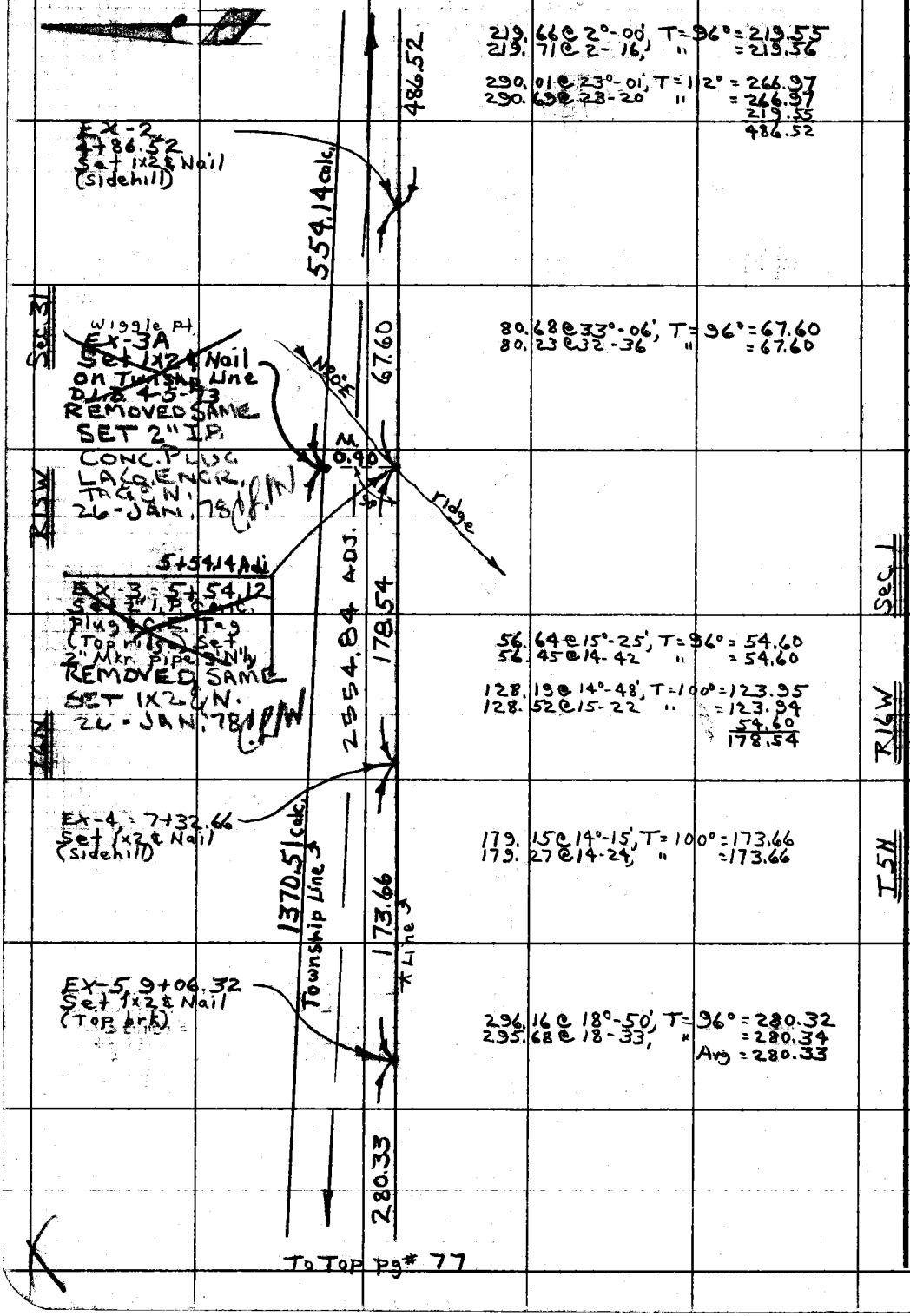
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink. With Date and Name of Person Making Change.

Do not extend this side of this line.

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

6F309S CE#310 3-69

F. B. 3493 PG. 76 To Top Lt. pg# 66



219.66 @ 2°-00', T = 96° = 219.55
219.71 @ 2-16, " = 219.56

290.01 @ 23°-01', T = 112° = 266.97
290.69 @ 23-20 " = 266.97
219.55
486.52

80.68 @ 33°-06', T = 96° = 67.60
80.23 @ 32-36 " = 67.60

56.64 @ 15°-25', T = 96° = 54.60
56.45 @ 14-42 " = 54.60

128.19 @ 14°-48', T = 100° = 123.95
128.52 @ 15-22 " = 123.94
54.60
178.54

179.15 @ 14°-15', T = 100° = 173.66
179.27 @ 14-24, " = 173.66

296.16 @ 18°-50', T = 96° = 280.32
295.68 @ 18-33, " = 280.34
Avg = 280.33

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

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N, R16W
Map No.	JN 0302.01 Tape 203 Std. 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 6-70
Date	Indexed M. PALMER MAY 3 1976

F. B. 3493 PG. 77

To Bot. Pg# 76

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

T6N R15W Sec. 31

T5N R16W Sec. 1

EX-6 = 11+86.65
Set 1x2 & Nail
(Top Sp up)

280.33

213.80 @ 0°-13', T=100° = 213.82
213.78 @ Lev. " = 213.80
Avg = 213.81

213.81

N30°E

EX-7 14+00.46
Set 1x2 & Nail
(sidehill)

drain

10 cfs

1370.51

Township Line

2554.84 ADJ.

287.05

294.76 @ 13°-05', T=100° = 287.06
294.96 @ 13-20 " = 287.09
Avg = 287.07

EX-8, 16+87.51
Set 1x2 & Nail
(sidehill)

47.12 @ 13°-45', T=88° = 45.77
47.45 @ 15-18, " = 45.77

191.82 @ 4°-11', T=90° = 191.32
191.72 @ 3-49, " = 191.30
Avg = 191.31
45.77
237.08

237.08

To Top Pg# 78

16E309 CE#310 3-69

F. B. 3403 PG. 78

To Bot. PG #77

19+24.65 Adj.

Ex-9 = 19+24.59
Set 2" I.P. Conc. Plug & C.E. Tag UP (Top ridge)
Set 2" Mkr. Pipe 3' N'ly

Ex-9A Wiggle Pt.
Set 2" I.P. Conc. Plug & C.E. Tag on Twnshp Line 2" Mkr Pipe 3' N'ly D.L.B. 4-4-73

Ex-10 = 20+66.42
Set 1x2 & Nail (Sidehill)

Ex-11 = 22+96.02
Set 1x2 & Nail (Top bank)

Fd. Va. Cor. Pt.
Set C.E. Mon. by Prop. (on Curvature) between S.E. Cor. Sec. 31 & S.W. Cor. Sec. 31 Per C.S. 9262, Set 2" Mkr Pipe 3' N'ly
D.L.B. 4-3-73

C.C. Va. Cor.
Set C.E. Mon. by Prop. between N.E. Cor. Sec. 1 & N.W. Cor. Sec. 1 Per C.S. 9103
D.L.B. 4-3-73
Set 2" Mkr. Pipe 3' N'ly

27+86.07 Adj.

Ex-12 = 27+85.99
Set 2" I.P. Conc. Plug C.E. Tag UP (Top Ridge) Set 2" Mkr Pipe 3' N'ly
REMOVED SAME

To Top PG #79

147.96 @ 16°-33', T = 84° = 141.83
148.04 @ 16-39, " = 141.83
REPLACED 2" I.P. W/ 1x2 & N.
27-JAN 78 C.L.W.

238.97 @ 16°-07', T = 88° = 229.59
238.79 @ 15-57, " = 229.61
AVG = 229.60

179-59-30
359-59-15
359-58-45
179-59-48

59.91 @ 13°-29', T = 78° = 58.26
49.26 @ Lev T = 78° = 49.26
102.52

SET 1x2 & N
27-JAN 78 C.L.W.

140.62 @ 23°-44', T = 66° = 128.71

Ex-12A Wiggle Pt
Set 2" I.P. Conc. Plug & C.E. Tag on Twnshp Line

296.28 @ 1°-17', T = 88° = 296.22
296.31 @ 1-26, " = 296.23

201.93 @ 16°-23', T = 92° = 193.74
202.34 @ 16-46, " = 193.75
296.23
489.97

1370.51
237.08
1.08
141.83
Line 3
Township
2554.84
229.60
630.19 calc.
N 22°E
Ridge
N 90°E
drain
1.32 C.E.M.
1.36 C.E.M.
1.91 C.E.M.
102.52 c.
102.52 M.
489.97
128.71 c.
128.71
N 72°E
Ridge
964.84
497.07
1790.59 M
D.L.B. 4-2-73
S 4° Adj.

T6N R14W Sec. 31
T5N R14W Sec. 1

COUNTY ENGINEER T6N S.C. 1/4 COR. S31 S1 T5N R14W 7078

COUNTY ENGINEER T6N S31 S1 1/4 COR. T5N R14W 7078

N

NS77 C-3

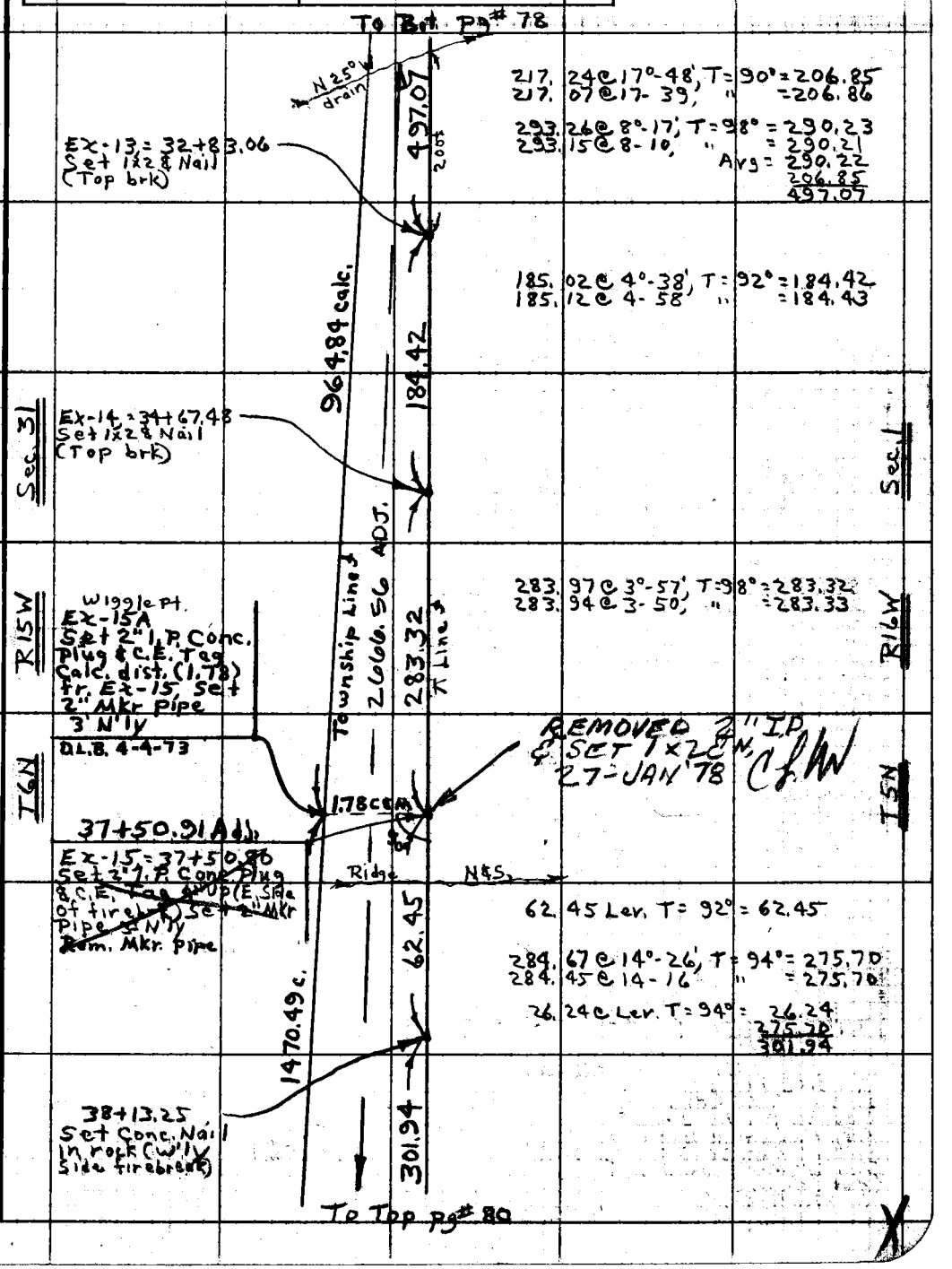
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E ½ T5N, R16W
Map No.	JN 0302.01 Tape 209 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 6-70
Date	Indexed M. PALMER MAY 3 1974

F. B. 3493 PG. 79



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

76F309S CE#310 3-69

F.B. 3493 PG. 80

To Bot. Pg# 79

W577 C-3

Ex-16 = 41+15.19
Set 1x2 & Nail
(Top brk)

301.94

285.24 @ Lev. T = 104° = 285.28
178.71 @ 10°-30' T = 106° = 175.75
178.56 @ 10-15 " = 175.74
175.75
285.28
461.03

150t

Drain

N 85°

Ex-17 = 45+76.22
Set 1x2 & Nail

461.03

R Line 3

ADJ

1470.49 calc.

Township Line 3

2666.56

Sec. 31

Ex-18 = 49+68.22
Set 1x2 & Nail
(Top spur)

392.00

242.90 @ 4°-11' T = 102° = 242.28
242.83 @ 3-56 " = 242.29

153.71 @ 13°-08' T = 100° = 149.71
153.57 @ 12-53 " = 149.72
242.28
392.00

Sec. 1

COUNTY ENGINEER T6N S.C. S36 S31 S1 R15W T5N RE 7018

Spur

N 10° W

Std. Sec. cor. & ¼ Pt.
Set C.E. Mon by Prop.
(on curvature) between
S.E. Cor Sec. 31 & S.W. cor
Sec. 36 Per C.S. 9362
D.L.B. 4-5-73
Set 2" Mkr pipe
3' N'ly

279.69

280.80 @ 5°-08' T = 102° = 279.70
280.71 @ 4-57 " = 279.69

52+63.50t
Made diligent Search for
N.W. Cor. Sec. 1 per C.S. 9103-3
fd Noth

R15W

R16W

Δ = 179°-56'-20"

51+71 =
Made diligent Search for
S.W. Cor Sec. 31 per C.S. 9362
fd. Noth.

179°-56'-45"
359°-48'-15
359°-42'-30
179°-57'-05

T6N

52+48.06 Adj.
Ex-19 = 52+47.91
Set 1x2 & Nail
(Top Spur)

2.35 cu. yd.

26.66 cu.

T5N

COUNTY ENGINEER T6N S36 S2 S1 C.C. R15W T5N RE 7018

93.33 calc.

Spur

26.66 Lev. T = 84° = 26.66
56.04 @ 10°-55' T = 84° = 56.99
9.68 @ Lev. " = 9.68
66.67

2666.44

ADJ.

66.67 cu.

Sec. 36

Closing Sec. Cor.
Set C.E. Mon by Prop.
(Rec. offset 1.40 ch per
C.S. 9103, Rec dist. 80 ch.
between So. Cors of
Sec. 36 per C.S. 9463 &
Adj. Meas. dist. between
So. Cors Sec. 36, 5733.10
Set 2" Mkr Pipe 3' N'ly
(Set Sin. Drain)
D.L.B. 4-6-73
See pg# 249 for
Line ft. So.

2.31 cu. yd.

229.06

2.33.69 @ 11°-28' T = 102° = 229.06
2.33.92 @ 11-44 " = 229.06

To Top Pg# 81

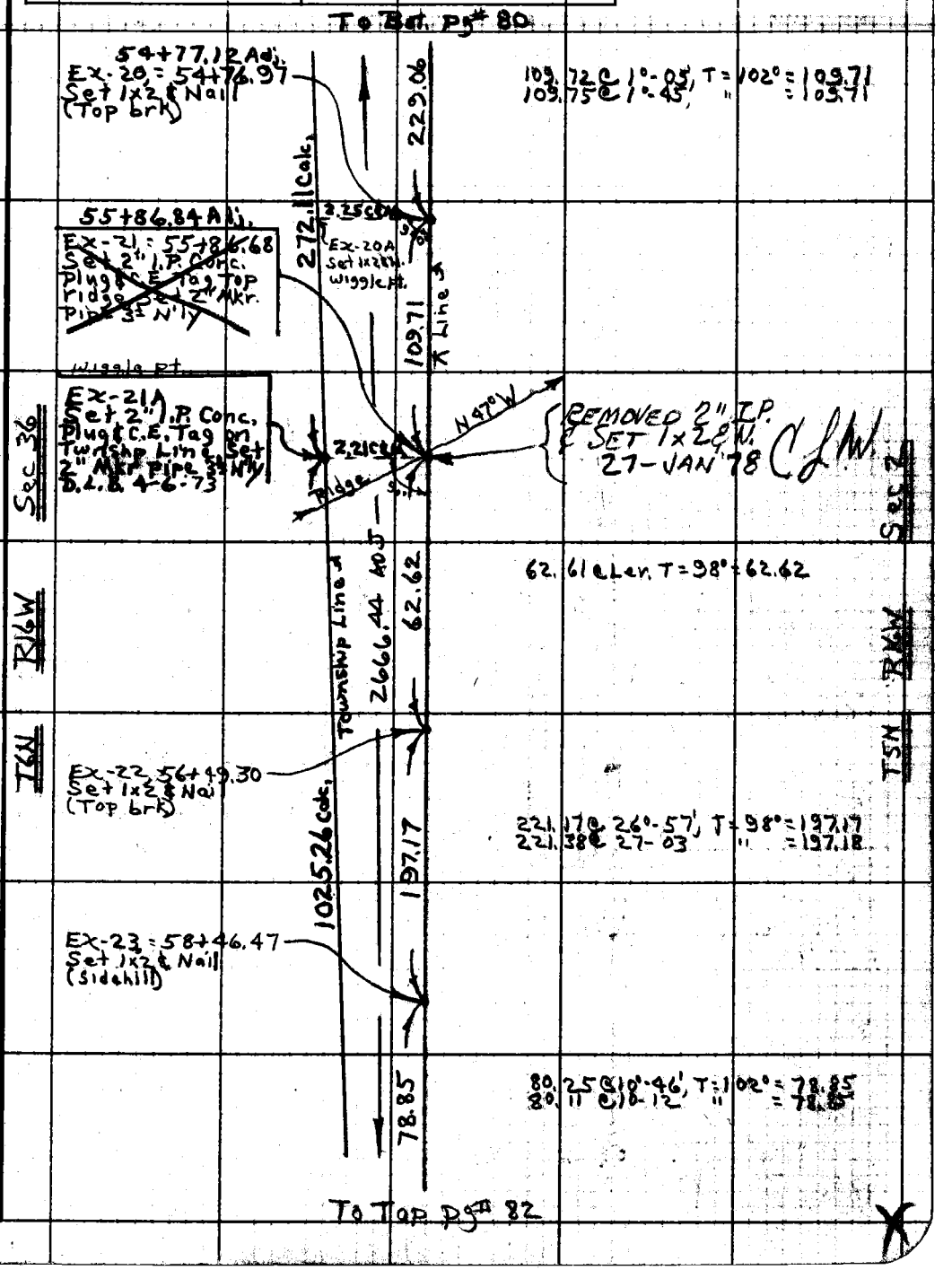
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N, R16W
Map No.	JN 0302.71 Tape 209 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 7-70
Date	Index I. M. PALMERI MAY 8 1974

F. B. 3493 PG. 81

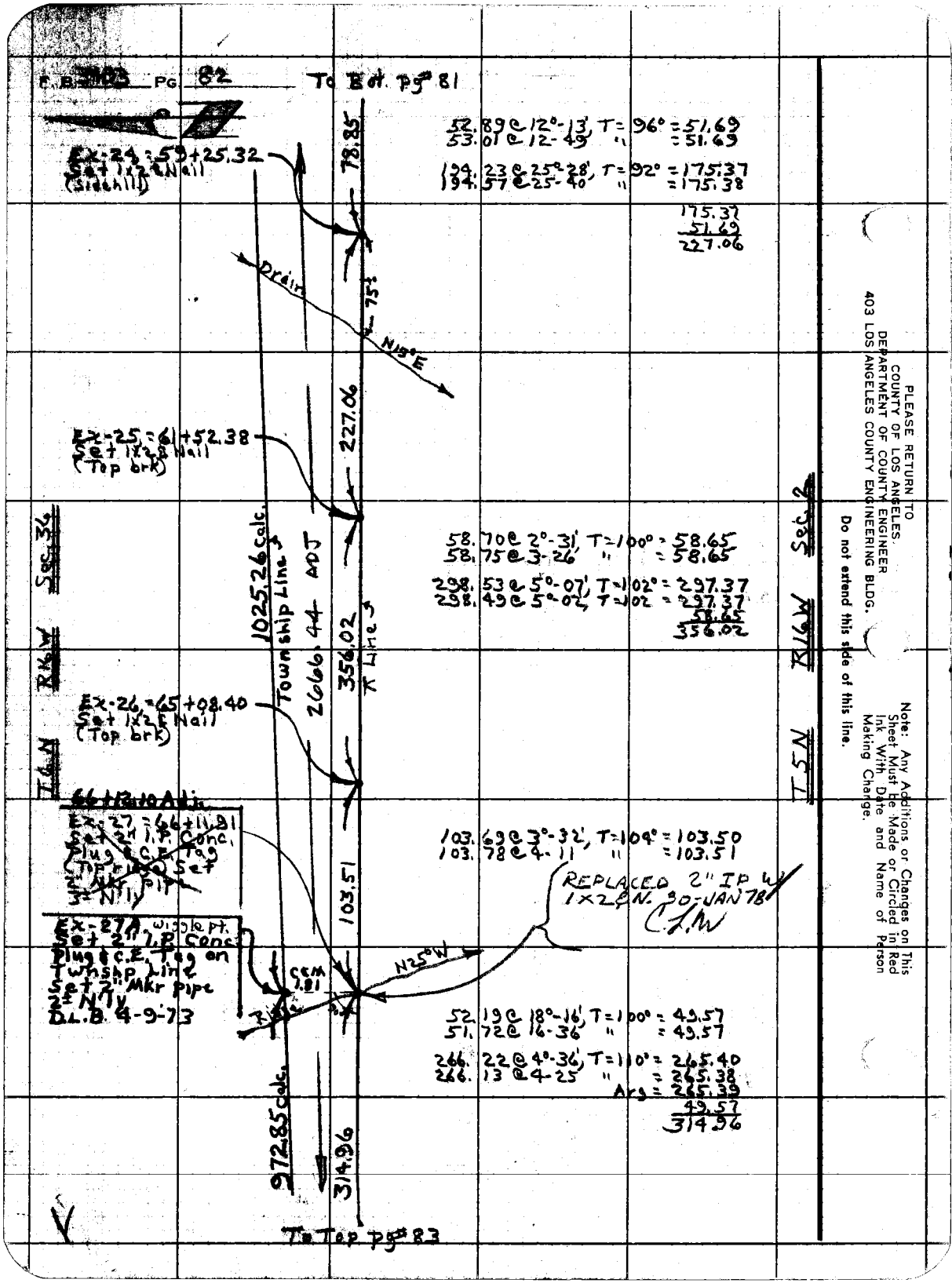


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F309S CE#310 3-69



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

Do not extend this side of this line.

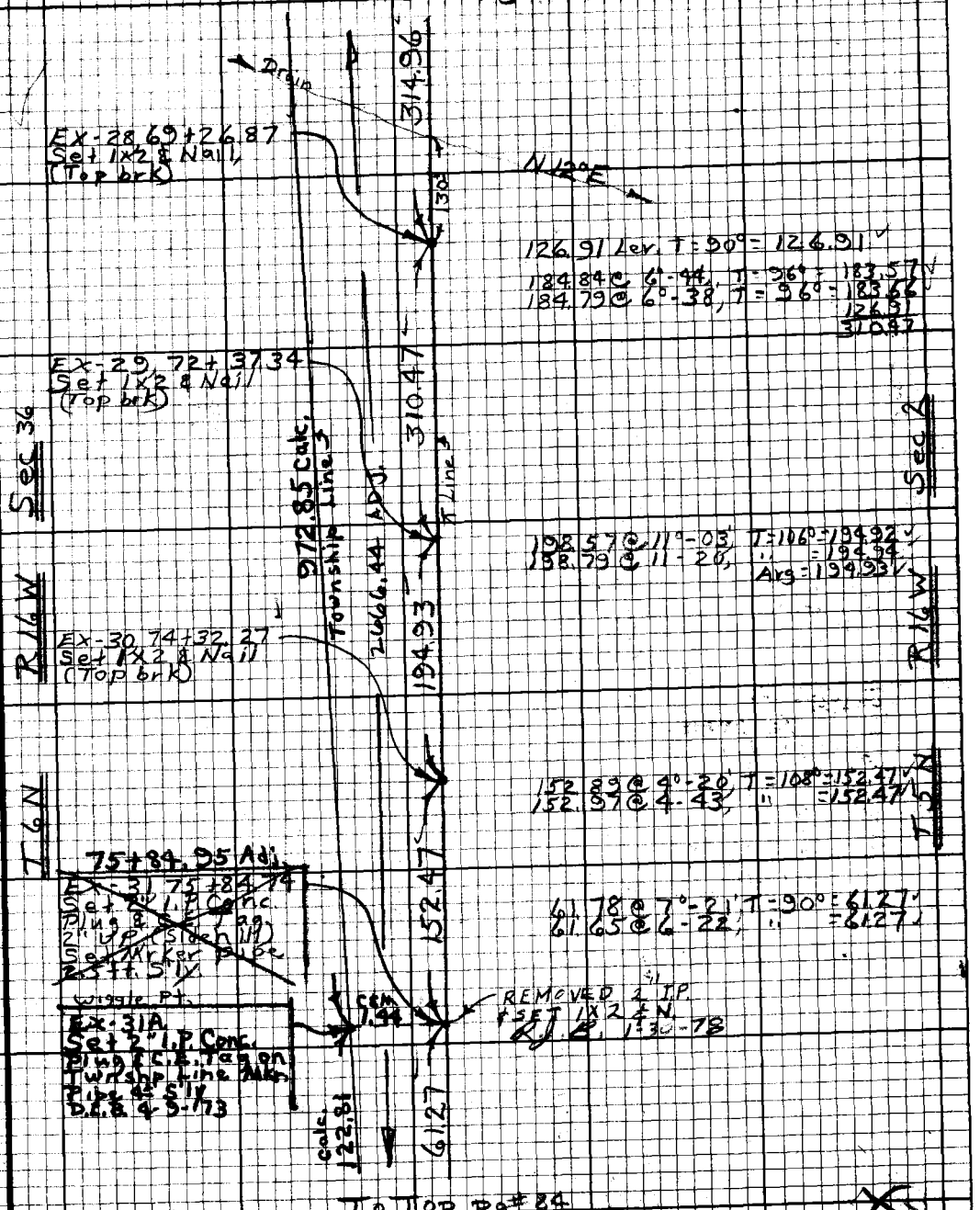
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

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

Survey of E½ T5N, R16W
JN 0302.41 Tape 209 Std 84 °F
Surveyed by Burkholder
Notes D.L.B. Date 7-70
Indexed T. M. PALMERI APR 27 '72

F.B. 3493 Pg 83

To Bot. Pg #82



To Top Pg #84

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.

75F3098 CE#310 9-67

F.B. 5493 Pg 84

To Bot. Pg #83

Ex - 32 76+46.01
Set 1x2 & Nail
(Top bnd)

77+07.76 Adj.
Ex - 33 77+[illegible].54
Set 1x2 & Nail
(Side hill)

Ex - 33A Wiggle Pt
Set 2" I.P. Conc. Plug
C.E. Tag on Township
Line. Set 2" Mkr.
Pipe 2' Nly.

77+56.19 Adj.
Ex - 34 77+55.97
Set 1x2 & Nail
(Side hill)

Fd. 1/4 Cor. Sec 36 (Stamped)
Set C.E. Mon. by Prop.
Con. Curve at W.L. between
Sec. 36 & 2
Con. W. Cor. & S.E. Cor. Sec. 36
Set 2" Mkr. Pipe 2' N.E.
1/8 W of bot. drain
D.L.B. 4-10-73

80+48.79 Adj.
Ex - 35 80+48.50
Set 2" I.P. Conc.
Plug C.E. Tag
1.00' for ridge
Set 2" Mkr.
Pipe 4' N.E. (Ly)

Ex - 35A
Set 2" I.P. Conc. Plug
C.E. Tag on Township
Line. Set Mkr. Pipe 2' N.E.
D.L.B. 4-11-73 (N.E.)

Township Line

Prod. fr. West.

Sec 36

Sec 2

Main Drain

Ridge

Made diligent Search
This area for Sp. 1/4 Sec Cor
Sec. 36 Per Fd. 9463-12
Fd. Noth. 11-3-70

Closing 1/4 Cor. Sec. 2
Set C.E. Mon. by Prop.
Between N.E. & N.W. Cors.
Sec 2 Per C.S. 9103 Set 2"
Mkr. pipe 2' N.E. (Steep Sidehill)
D.L.B. 4-11-73

REMOVED 2" I.P.
& SET 1x2 & N.
C.E. 1-30-78

R16W

T5N

Township Line

Township Line

Township Line

To Top Pg #85

65.51 @ 20°-04' T = 90° = 61.53'
65.67 @ 20-27' " = 61.53'

00°-31'-00"
02-03-30
03-05-00
00-30-50

129.26 @ 23°-55' T = 72° = 118.15
68.00 @ 24-09 " = 62.04
180.19

53.05 @ 24°-06' T = 92° = 48.43
53.72 @ 25-30 " = 48.43

147.13 @ 4°-01' T = 76° = 146.76
118.15
264.91

295.35 @ 7°-53' T = 98° = 292.59
295.41 @ 7-57 " = 292.60

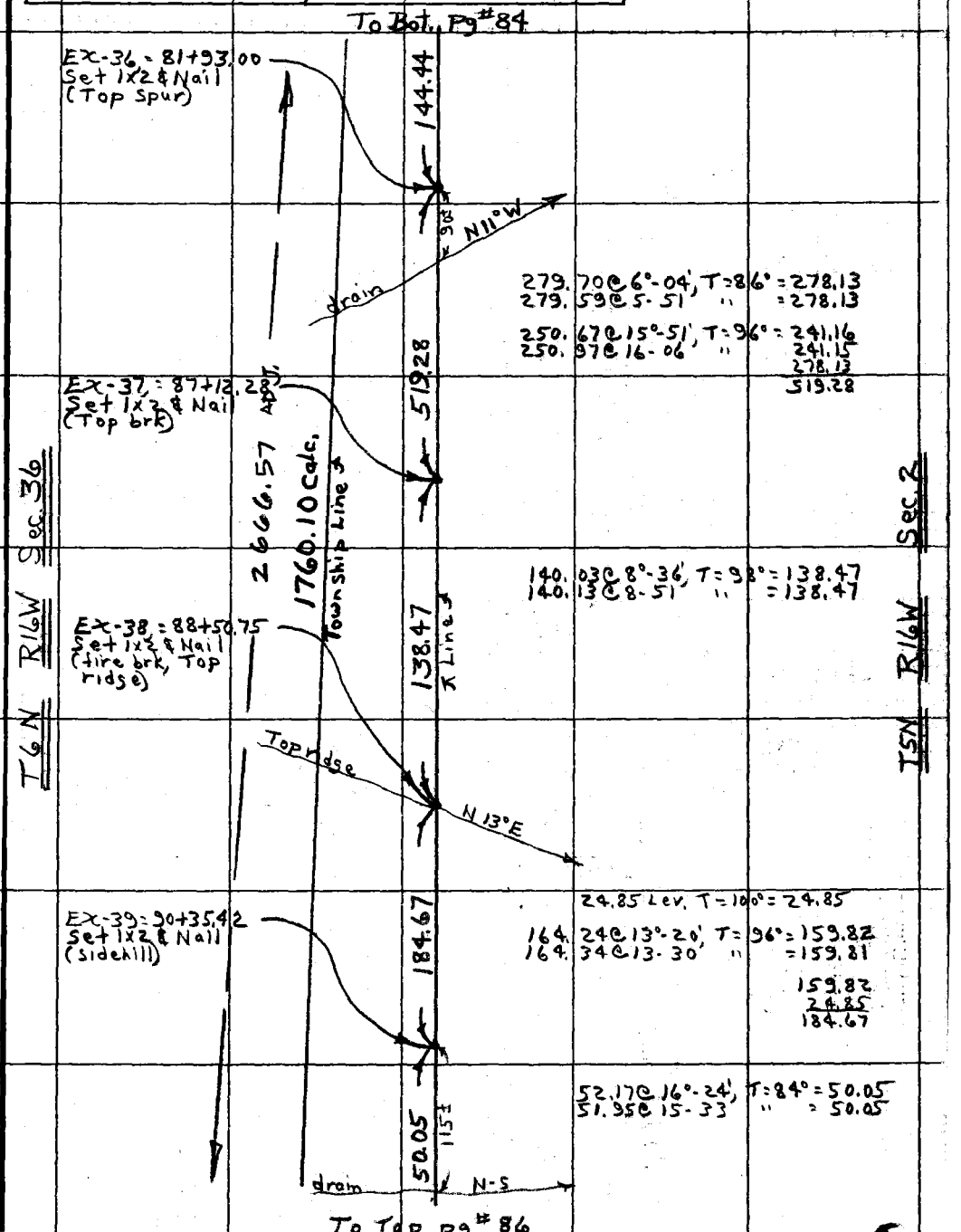
144.44

144.83 @ 4°-19' T = 100° = 144.44
144.76 @ 3-56 " = 144.44

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.
Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N, R16W	F. B. 3493 PG. 85
Map No.	JN 0302.01 Tape 209 Std 84 °F	
Office Work	Surveyed by Burkholder	
Checked	Notes D.L.B. Date 7-70	
Date	Indexed J. M. PALMERI MAY 3 1974	



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

76F3095 CE#310 3-68

F. B. 3493 PG. 86

To Bot. pg# 85

Ex-40, = 90+85.47
Set 1x2 & Nail
(Sidehill)

50.05

294.83 @ 7°-04', T = 86° = 292.59
294.99 @ 7-19 " = 292.59

22.01 @ Lev. T = 86 = 22.01
314.60

314.60

Ex-41, = 94+00.07
Set 1x2 & Nail
(Top spur)

2666.57 ADJ.
1760.10 Calc.
Township Line

294.36 @ 14°-10', T = 98° = 285.44
294.53 @ 14-18 " = 285.43

79.69 @ 17°-23', T = 98° = 76.06
79.91 @ 17-53 " = 76.06
285.43
361.49

361.49

Sec. 36 T6N R16W

Ex-42, = 97+61.56
Set 1x2 & Nail
(Sidehill)

98+08.82 Adj.
Ex-43, = 98+08.55
Set 2" I.P. Conc.
Plug & C.E. Tag
(Top ridge) Set
2" Mkr pipe 2' N'ly

47.73 @ 10°-06', T = 96° = 46.99
47.85 @ 10-54 " = 46.99

46.99
Line

REPLACED I.P.
w/ 1x2 & N.
7-FEB. '78 C.L.W.

Wiggle Pt.
Ex-43A
Set 2" I.P. Conc.
Plug & C.E. Tag
on Twnshp Line
Set 2" Mkr.
Pipe 4.7' N'ly
D.L.B. 4-11-73

17.72
C&M

N-S
ridge

283.49 @ 17°-18', T = 84° = 270.66
283.02 @ 17-00 " = 270.65

129.14 @ 14°-58', T = 92° = 124.77
129.44 @ 15-26 " = 124.78
270.65
395.43

745.71 Calc.

395.43

Sec. 2 T5N R16W

To Top pg# 87

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

Do not extend this side of this line.

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

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

Survey of E½ T5N R16W
JN 9302.01 Tape 209 Sta 84 "F"
Surveyed by Burkholder
Notes D.L.B. Date 7-70
Indexed T. M. PALMER APR 27 '72

F.B. 3493 Pg. 87

To Bot. Pg# 86

EX-44 = 102+03.98'
Set 1x2 & Nail
(Side hill)

80.47 @ 8°-06, T = 92° = 79.67
80.36 @ 7-30, " = 79.67

68.27 @ 26°-35, T = 94° = 61.05
67.90 @ 25-57, " = 61.05

298.13 @ 5°-59, T = 100° = 296.54
298.16 @ 6-04, " = 296.52
Avg = 296.53
61.05
357.58

102+83.94 Adj.
EX-45 = 102+83.65
Set 1x2 & Nail
(Side hill)

23.64 @ 23°-13, T = 86° = 21.73

EX-45A Set 2" I.P.
Conc. plug & C.E. Tag on
Township Line 4-13-73

105+54.21
Fd. Mnd. of rock 4' diam.
2' high, 11-10-70
Set 1" I.P. conc. plug &
C.E. Tag ctr. Mnd.
May be Std Sec Cor. S.E.
Cor. Sec. 35, T6N R16W.
Per CS 9463-12
Accepted as Std Sec
Cor. Replaced w/C.E.
Mon. Mkd. as shown
4" Up
D.L.B. 9-18-72

Set 1x2 & Nail

D 109°-47-30"
D 209-35-00
109-47-30

D 179°-22-15
D 357-38-45
D 356-11-15
179-22-00
D.L.B.

D 179-22-00
D 357-27-30
D 356-11-15
179-21-32

Fd. 2" I.P. conc.
Plug - (ACo Engr.
rec CM 7-Feb 78)
on Line

26.85 @ 21°-54, T = 88° = 24.91
26.25 @ 18-40, " = 24.91

See Pg# 245

106+30.32
Fd. ring of rock 4' diam.
Set 1" I.P. conc. plug & C.E. Tag
11-10-70 in ctr of ring
May be Closing Sec. N.W. Cor.
Sec. 2 Per C.S.B. 3103-7
Accepted as Closing
Cor. 4-13-73 (Used "a"
Line to South. D.L.B.)
Upside Pt.
EX-46A Set 1x2 & Nail
on Township Line
D.L.B. 4-13-73

83.96 @ 16°-07, T = 88° = 80.66
83.64 @ 15-21, " = 80.66

Int = EX 46B.
See pg# 245

10.91 Lev. T = 88° = 10.91

EX-46 = 106+41.23
Set 2" I.P. Conc. plug
& C.E. Tag 3" Up
(Side hill) Set 1x2 & Nail
Mkr. place 3' to N.W.
106+41.53 Adj.
REPLACED I.P. w/
1x2 & Nail
7-FEB 78

141.99 @ 5°-20, T = 108° = 141.40
142.07 @ 5-36, " = 141.41

76.43 @ 9°-19, T = 96° = 75.32
76.37 @ 9-33, " = 75.32
141.40
216.72

To Top Pg# 88

W.S. 77 C-3

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

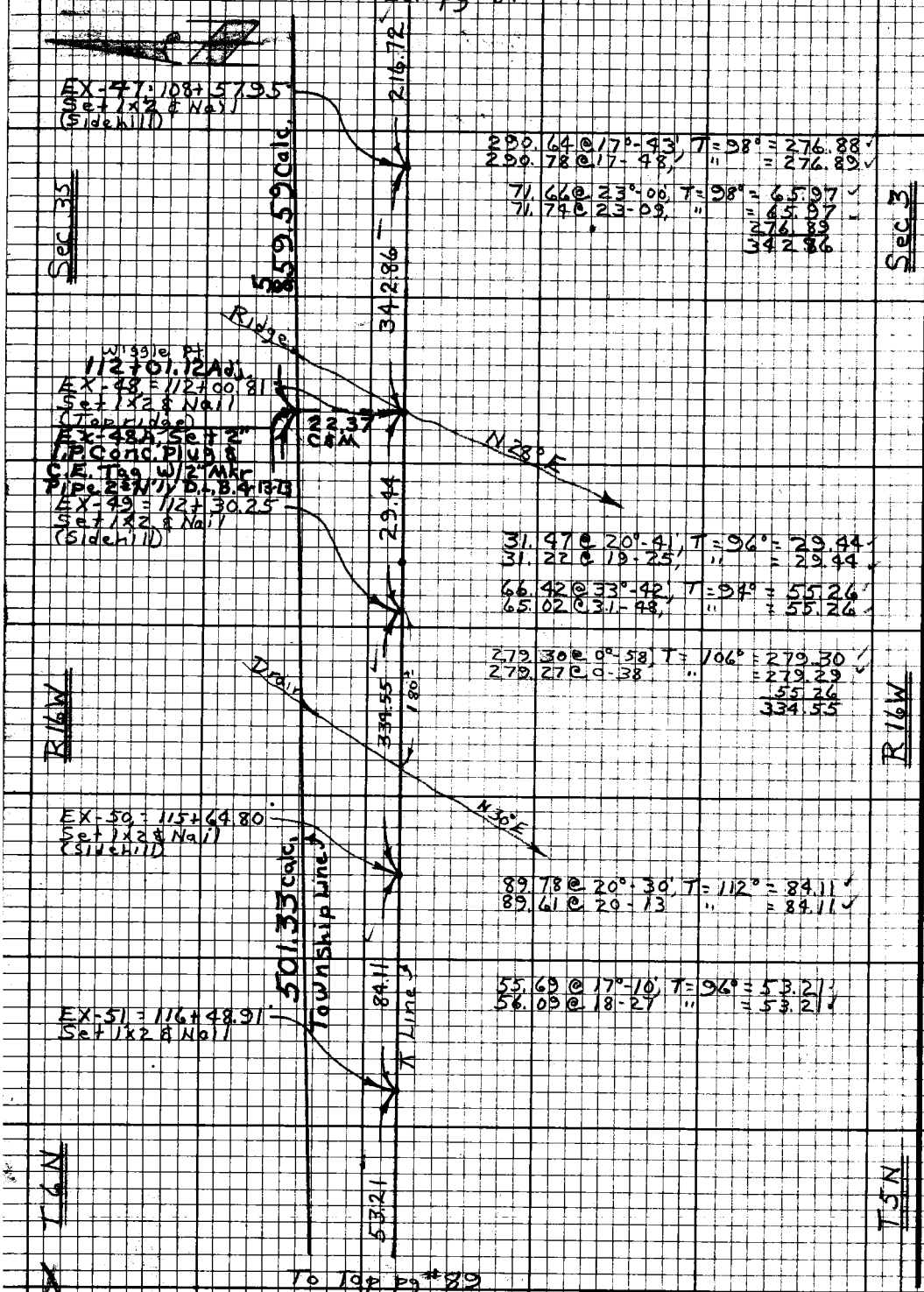
Do not extend this side of this line.

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

76P3098 CE#310 9.67

F.B. 3493 Pg 88

To Bot. pg # 87



To Top pg # 89

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

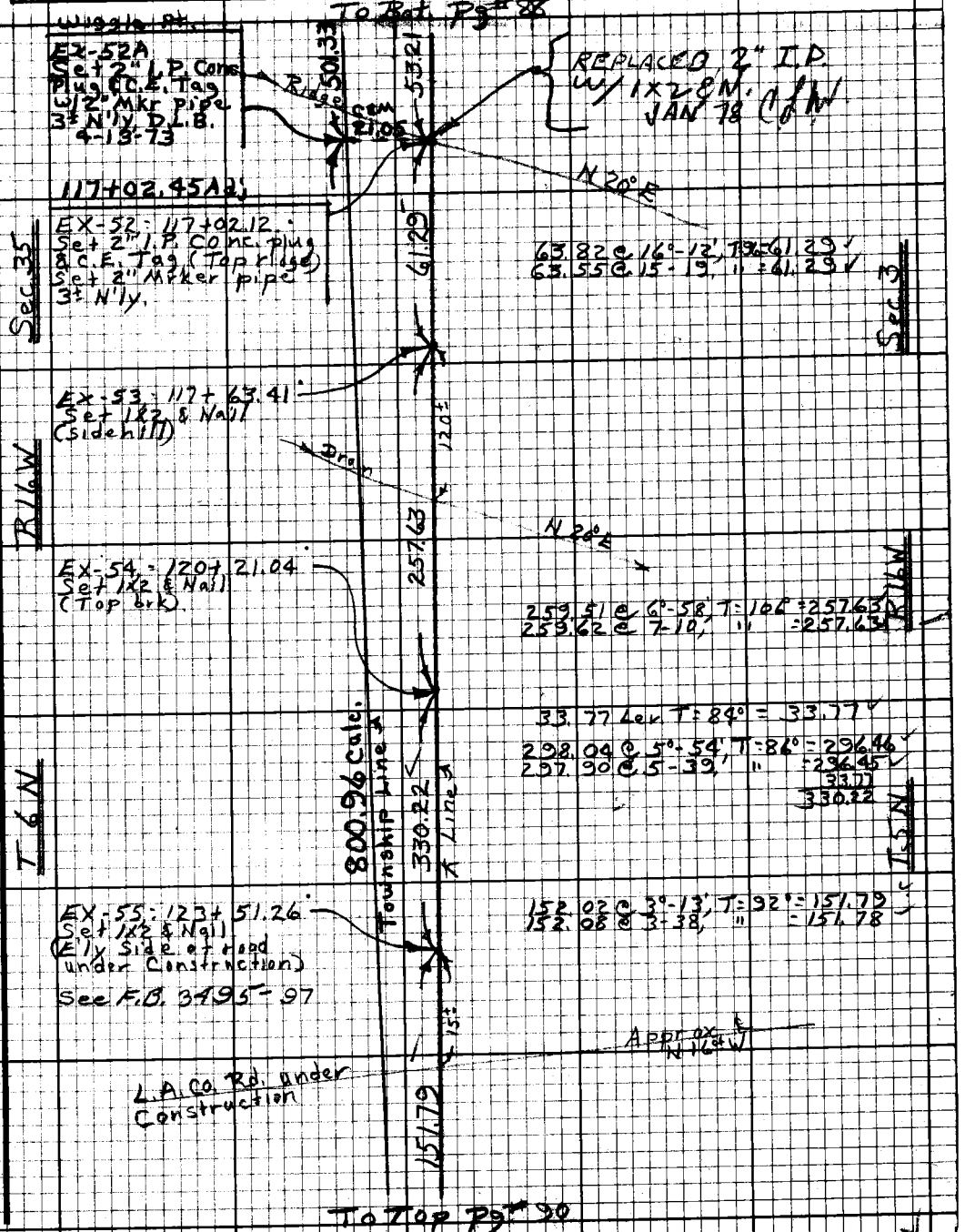
Do not extend this side of this line.

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

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

Survey of E½ T5N, R16W
JN 0302 Tape 209 Stk 84 °F
Surveyed by Burkholder
Notes D.L.B. Date 7-70
Indexed I. M. PALMERI APR 27 72

F.B. 3493 Pg. 89

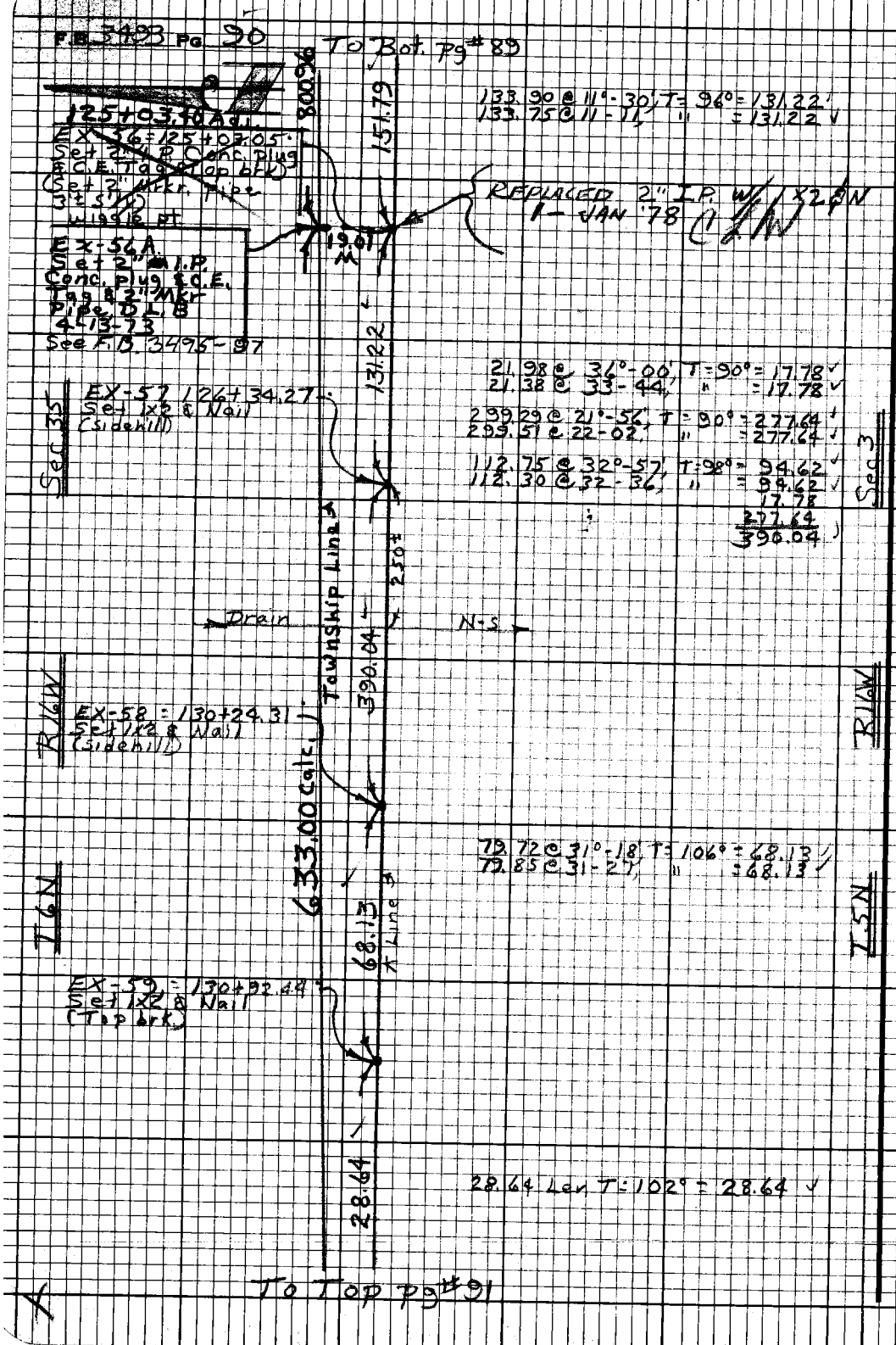


Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F3098 CE#310 9-67



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

Do not extend this side of this line.

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

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

Survey of E½ T5N, R16W
JN 2392.01 Tape 209 Sur 24
Surveyed by Burkholder
Notes D.L.B. Date 7-70
Indexed E. M. PALMER

F.B. 3493 Pg. 91

To Bot. Pg #90

D 179°-35-00'
D 358-22-15
D 357-32-00
179-35-30
D.L.B.

EX-60, = 131+21.08
Set 2" I.P. Conc. Plug
C.E. Tag (Top ridge)
Set 2" Mkr. Pipe
3' N'ly.

Sec. 35 T6N R16W — Co. Surv. Eng. — Std. 1/4 Cor. — T5N R16W — Ridge

633.00 calc.

28.64

T Line

N 16° W

179°-35'-30"

14.93 N

22.83 N

22.83 Lev. T=80°=22.83

D 49°-05-30'
D 98-11-30
49-05-45

Sec. 3

131+36.40 Adj.
131+36.03
Fd. rock mnd. 2 diam.
(11-9-70) Set 1" I.P.
Conc. Plug & C.E. Tag
In ctr. mnd. may be
Std. 1/4 Sec. Cor. Sec. 35
T6N R16W per
F.D. 9463 Accepted
as 1/4 Cor. Sec. 35
Set C.E. Mon. Mkd.
as shown Set 2" Mkr
Pipe, 3' N.E.ly
D.L.B. 4-18-73

17.26 Calc.

492.26

99.50 M

No. 1/4 Cor. Sec. 3
Set C.E. Mon. Mkd. as
shown) by Prop. between
N.E. & N.W. Cors. Sec. 3 per
R.S. 8103. Set 2" Mkr Pipe.
1.5' N'ly, D.L.B. 4-18-73

R16W

N 16° W

99.60 @ 17°-55' T=69°=94.77
4.73 Lev. T=64°=4.73
D.L.B. 94.77
93.56

Drain

Co. Surv. Eng. — T6N — 1/4 Cor. Sec. 3 — T5N — Std. R16W

180°

EX-61 = 136+13.34
Set 1x2 & Nail
(Top brk)

T6N

227.92 @ 18°-28' T=90°=216.19
227.63 @ 18-14 " =216.21
Avg =216.20

295.65 @ 20°-59' T=96°=276.06
295.33 @ 20°-49' " =276.07

276.06
216.20
492.26

99.30

958.02 calc.

Township Line

N 20°

99.30 Lev. T=90°=99.30

Ridge

EX-62 = 137+12.64
Set 1x2 & Nail
(Top brk)

335.68

120.92 @ 30°-15' T=88°=104.45
120.16 @ 29-38' " =104.44

258.71 @ 26°-39' T=94°=231.24
258.03 @ 26-45' " =231.24

104.44
335.68

To Top Pg #92

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

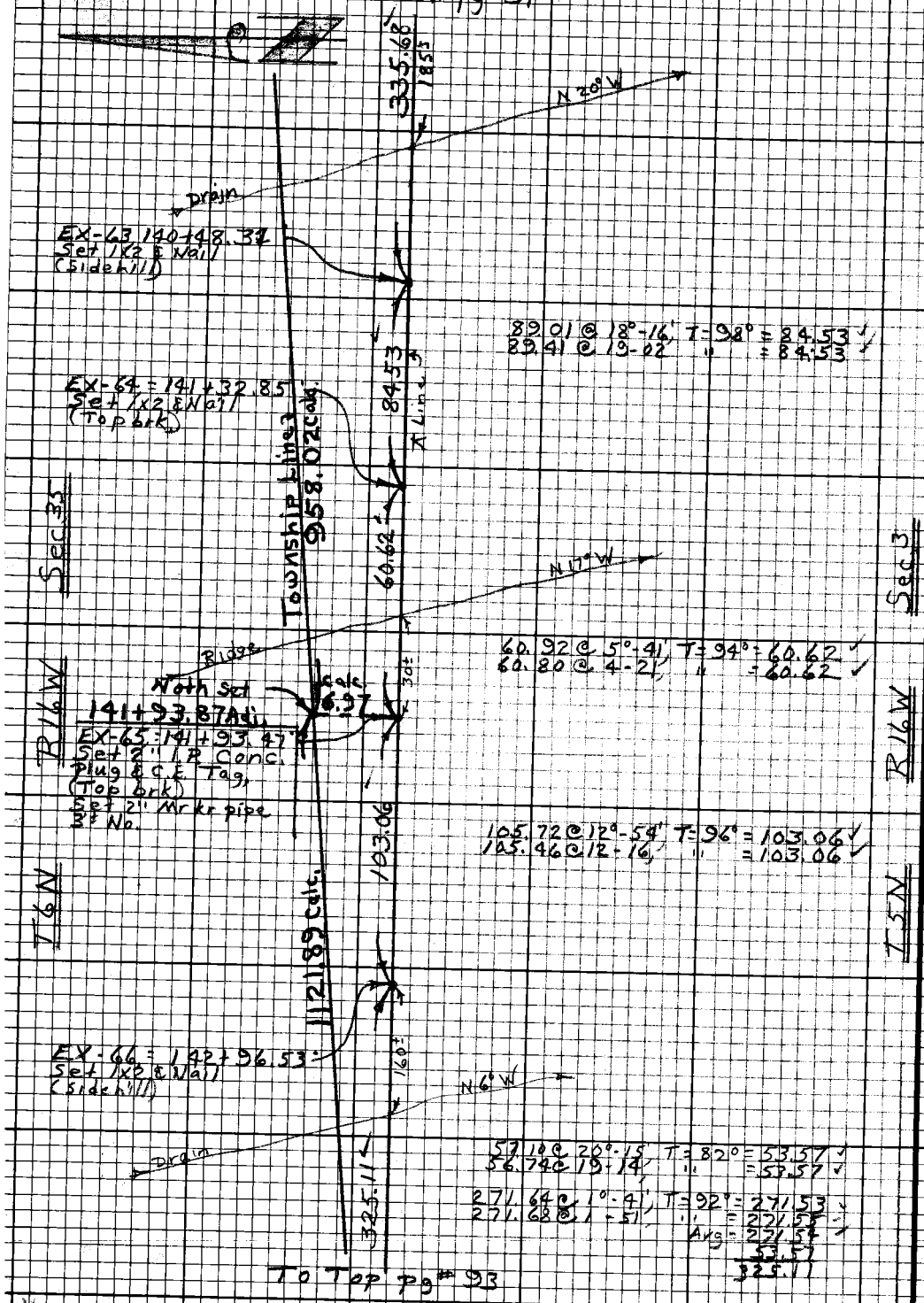
Do not extend this side of this line.

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

WS77 C3

7SS098 EE#810 9/67

F.B. 3493 Pg. 92 To Bot. Pg #91



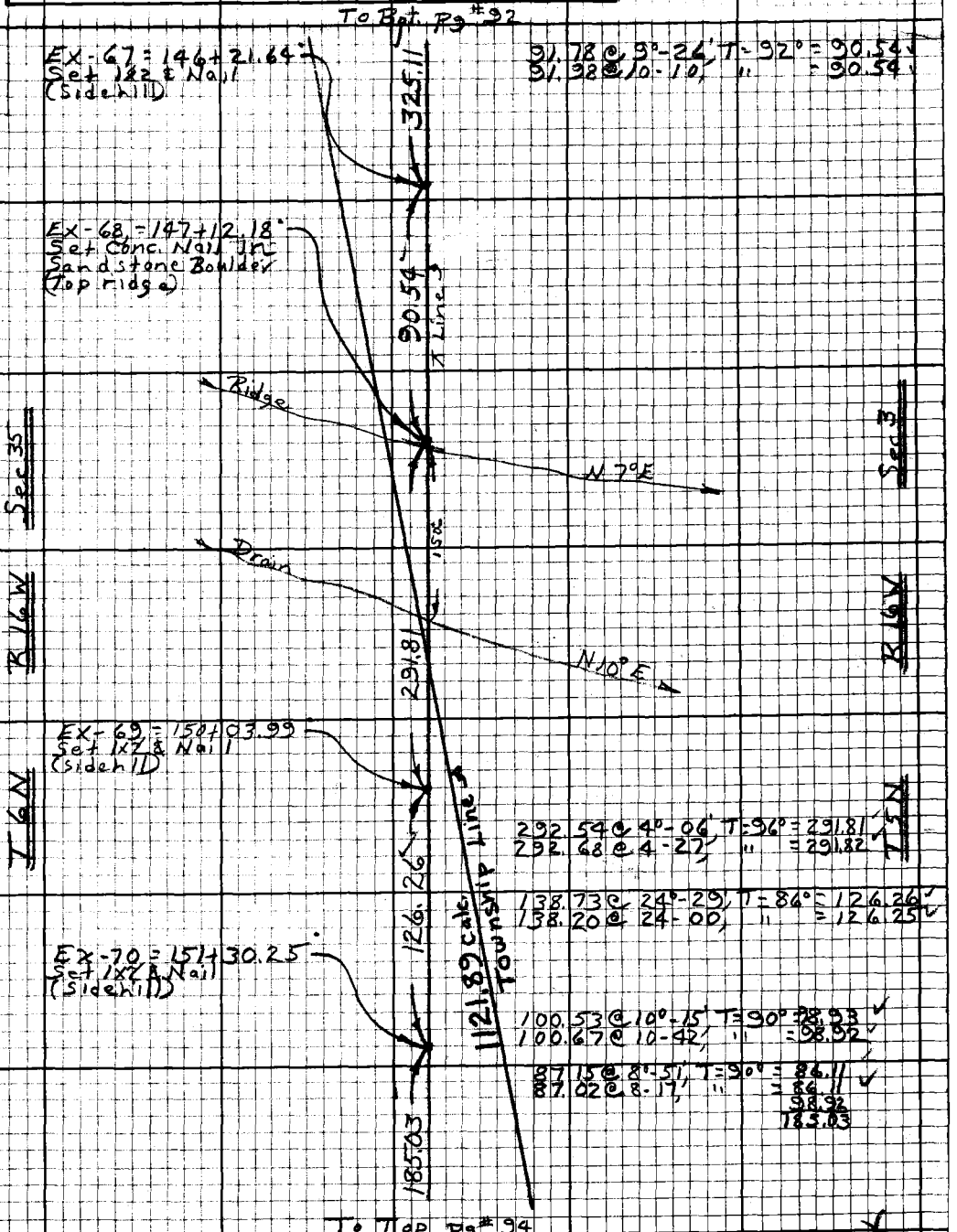
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N R16W
Map No.	JN0302.01 Tape 168 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 7-70
Date	Indexed T. M. PALMERI 27

F.B. 3493 Pg. 93

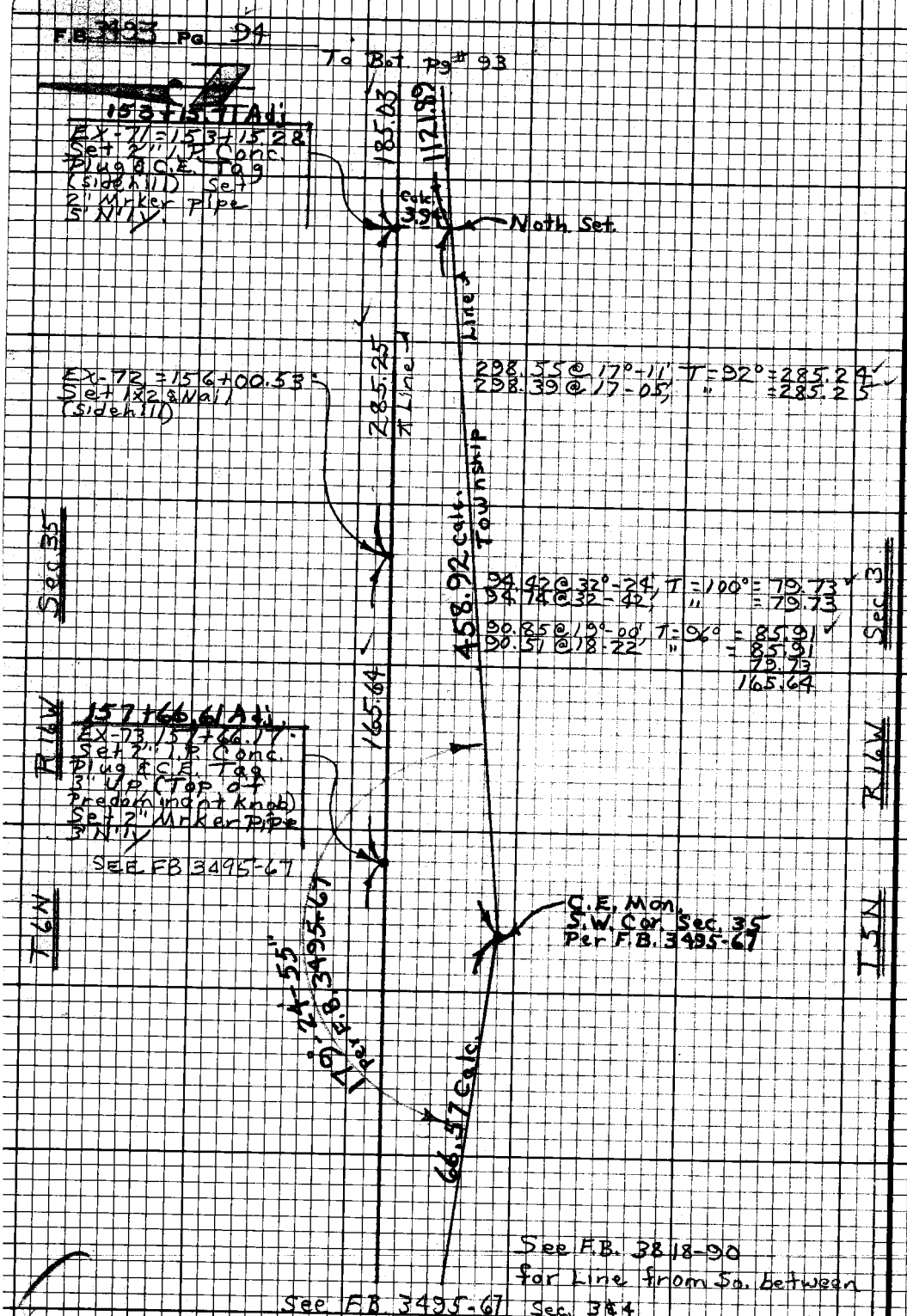


Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F3098 CE#310 9-67



PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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

Survey of E½ T5N, R16W
JN 9302.01 Tape 168 Std 84 °F
Surveyed by Burkholder
Notes D.L.B. Date 9-70
Indexed L. M. PALMERI MAY 8 1974

F.B. 3493 Pg. 95

To Lt. Pg# 67

298.08 @ 25°-48' T=84°=268.56
297.30 @ 25°-24' " =268.56

E.C-2, 2+95.93
Set 1x2 & Nail
Flush (Sidehill)

268.56

173.70 @ 9°-36' T=98°=171.29
173.52 @ 9-15' " =171.28

Draw

130'

387.93

222.77 @ 13°-28' T=98°=216.66
223.06 @ 13-48' " =216.64
Avg=216.65
171.28
387.93

N 50° E

E.C-3, 6+83.86
Set 1x2 & Nail
(Top brk)

SEC. 36

32.64 @ Lev. T=96°=32.64

SEC. 1

2657.51 ADJ

Ridge

32.64

EC-4 7+16.50
Fd. 1½" I.P. Conc
Plug & R.E. Tag #2311,
4" up (Top ridge)
Set 2" Marker
Pipe 3" S'ly

R16W

N 66° E

59.22 @ 17°-24' T=96°=56.51
58.79 @ 16-00 " =56.51

56.51

Sec Line

T5N

T4N

EC-5 7+73.01
Set 1x2 & Nail
Flush (Sidehill)

146.93 @ 23°-46' T=94°=134.48
146.56 @ 23-27 " =134.47

Fd. 2x2 & R.E. Tag
#2311, 4" up. (Leaning
N.W'ly)

4.76

0.55

134.48

To Top Pg# 96

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.

76F3098 CE#310 9-67

F.B. 3493 Pg 96

To Bot. Pg #95

EC-6, 9+07.49
Set 1x2 & Nail
Flush, (Sidehill)

134.48

138.20 @ 27°-00', T=94° = 123.15
138.64 @ 27-21, " = 123.15

287.28 @ 24°-35', T=102° = 261.27
286.80 @ 24-22, " = 261.28

261.27
123.15
384.42

EC-7, 12+91.91
Set 1x2 & Nail
Flush, (Toe Slope)

384.42

129.90 @ 5°-39', T=96° = 129.28
130.06 @ 6-19, " = 129.28

18.93

Fd. 2x2, Flush
No Nail

Fence in poor Condition

Sec. 36

129.28

Fd. 1" I.P. No Plug (used ctr.)
6" up, @ broken down
fence Cor.

Sec. Line

249

Fence in Poor Condition

Sec. 1

EC-8, 14+21.19
Set 2" I.P. Conc.
Plug & C.E. Tag
2" Up. Set 2" Mkr.
Pipe 3' Sly

2657.51 ADJ

Toe
Slope

17.23

R16W

High Line

Rd. (dirt)

R16W

296.33

297.17 @ 4°-24', T=100° = 296.32
297.23 @ 4-32, " = 296.33

T5N

EC-9, 17+17.52
Set 1x2 & Nail
Flush (Approx.
Middle Wash)

T4N

106.55 Lev. T=78° = 106.55

231.57 @ 9°-20', T=80° = 228.49
231.15 @ 8-42, " = 228.48
106.55
335.03

335.03

To Top Pg #97

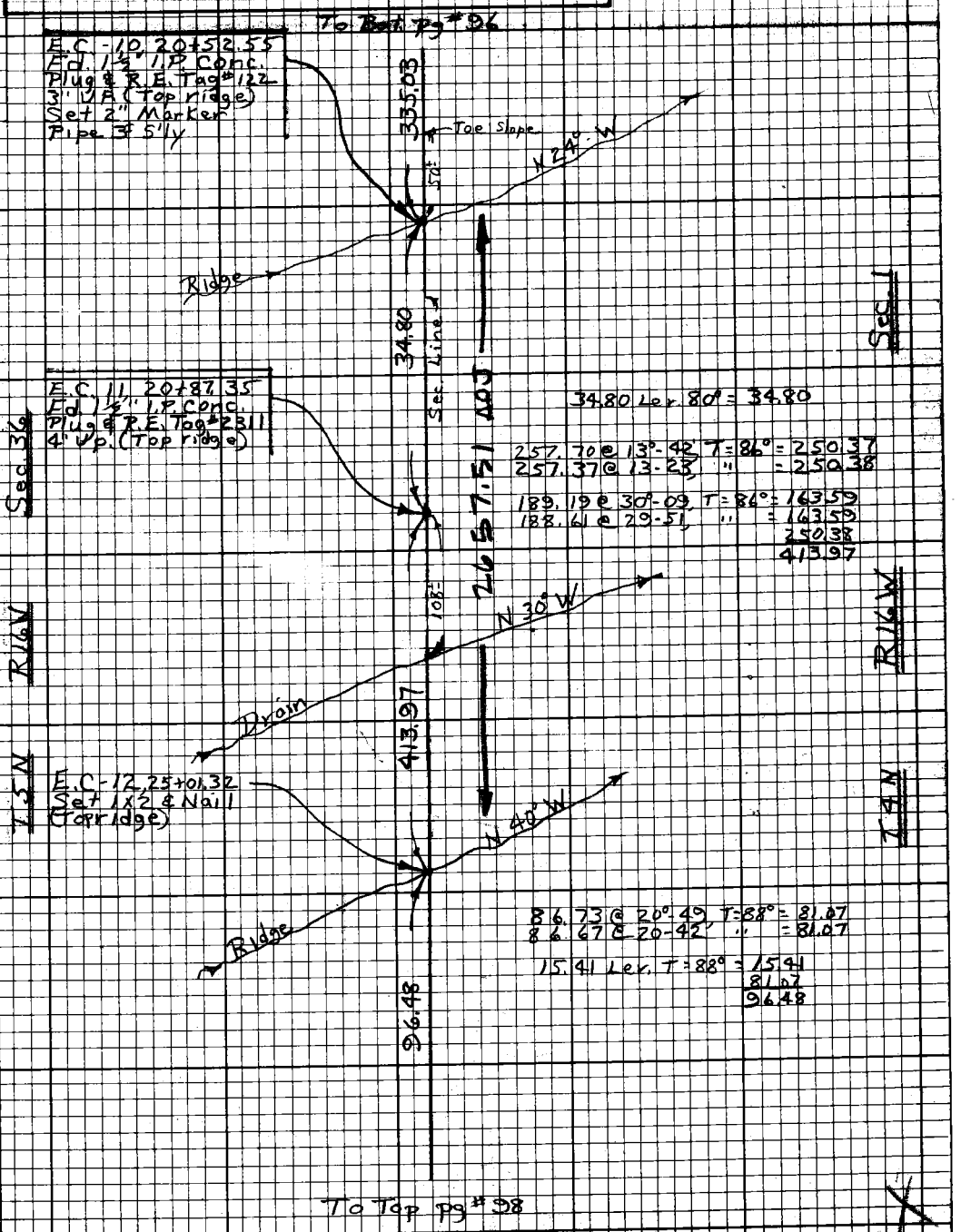
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N R16W
Map No.	JN 0502.01 Tape 186 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 9-70
Date	Indexed L. M. PALMER MAY 3 1974

F.B. 3493 Pg. 97



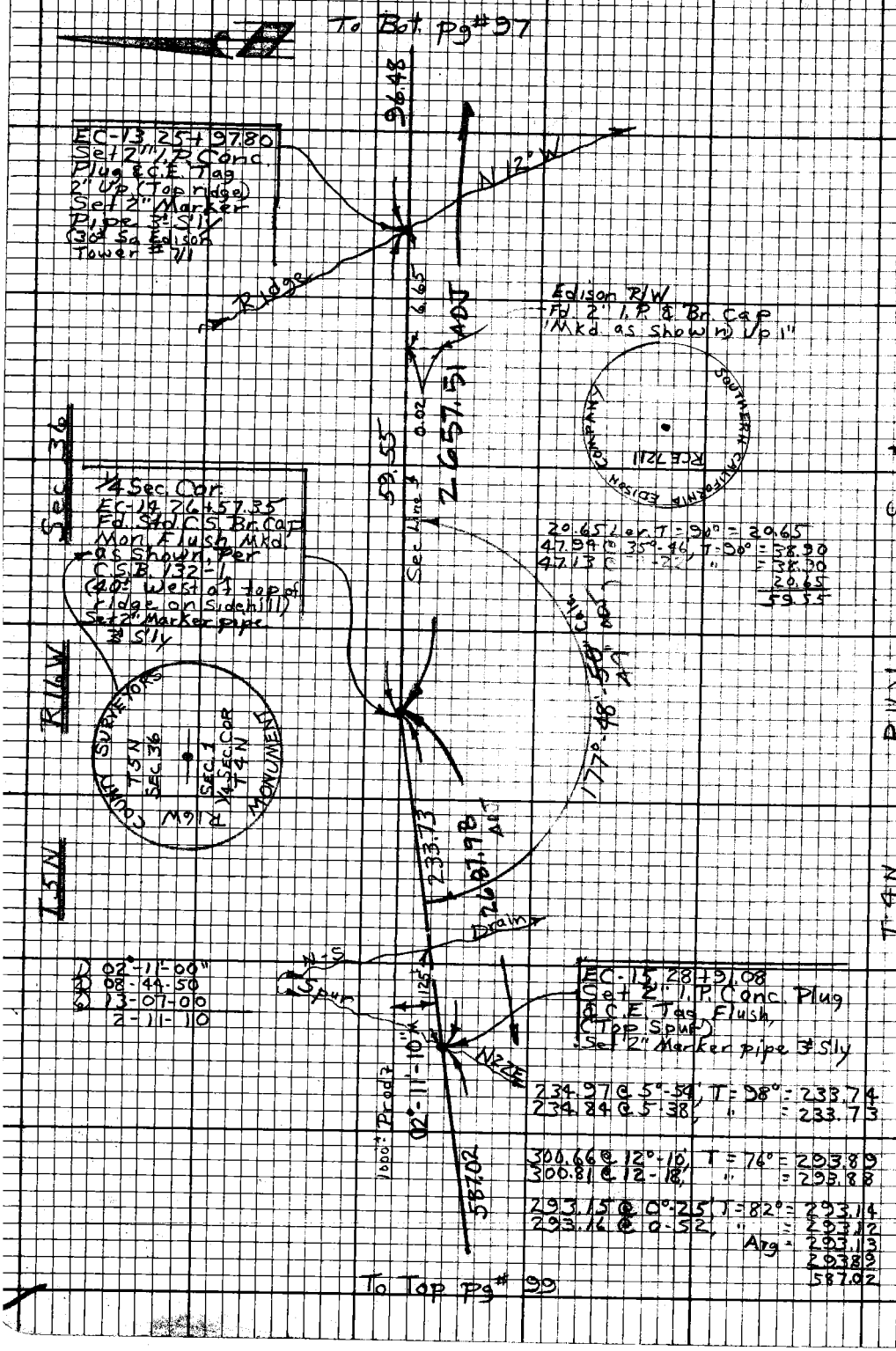
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

75F3C98 CE#310 9-67

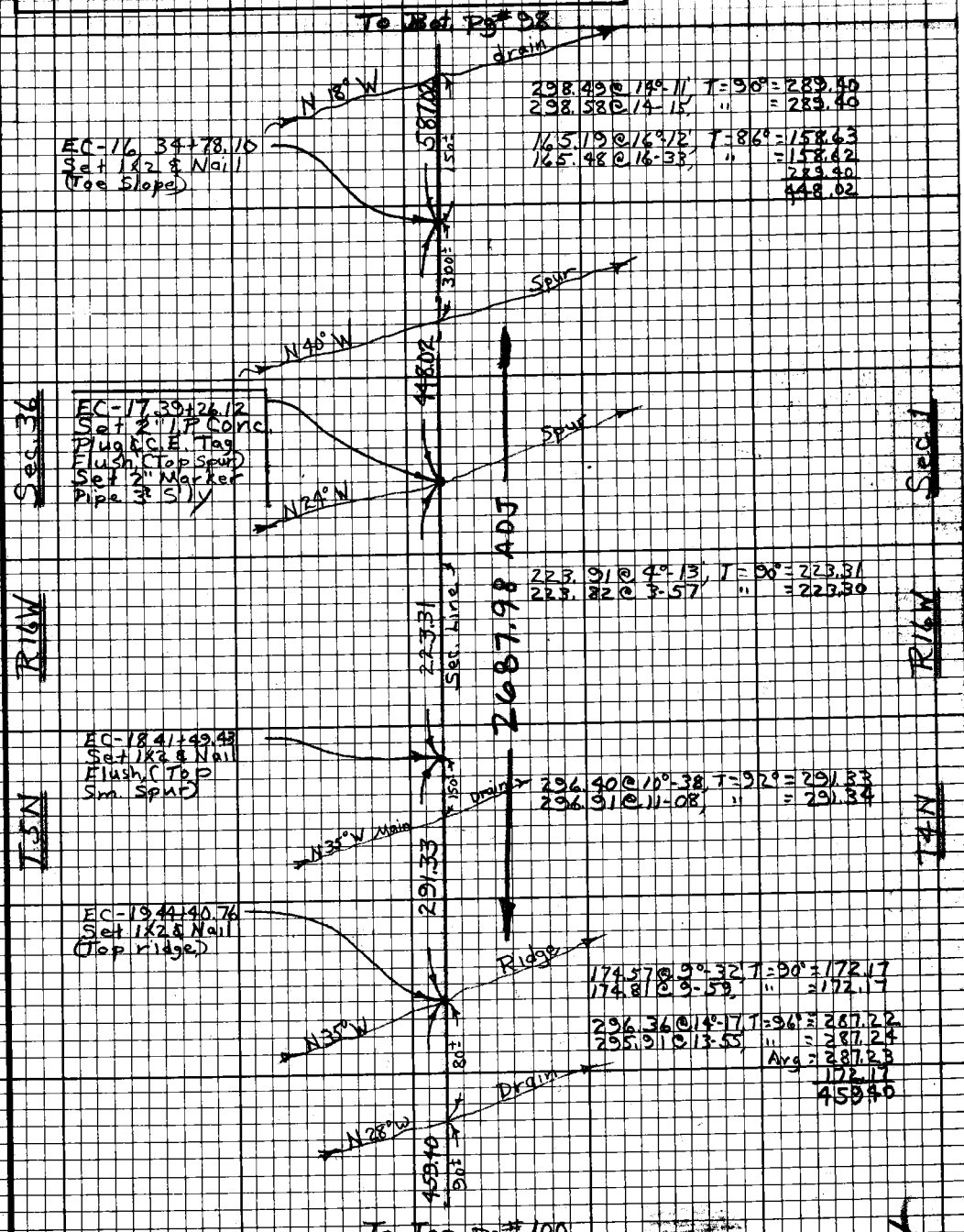
F.B. 3493 Pg 98



PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of E ½ T5N R16W
Map No.	JNO 702.01 Tape 168 Std 54 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 9-70
Date	Indexed T. M. PALMERI MAY 3 1974

F.B. 3493 Pg 99



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

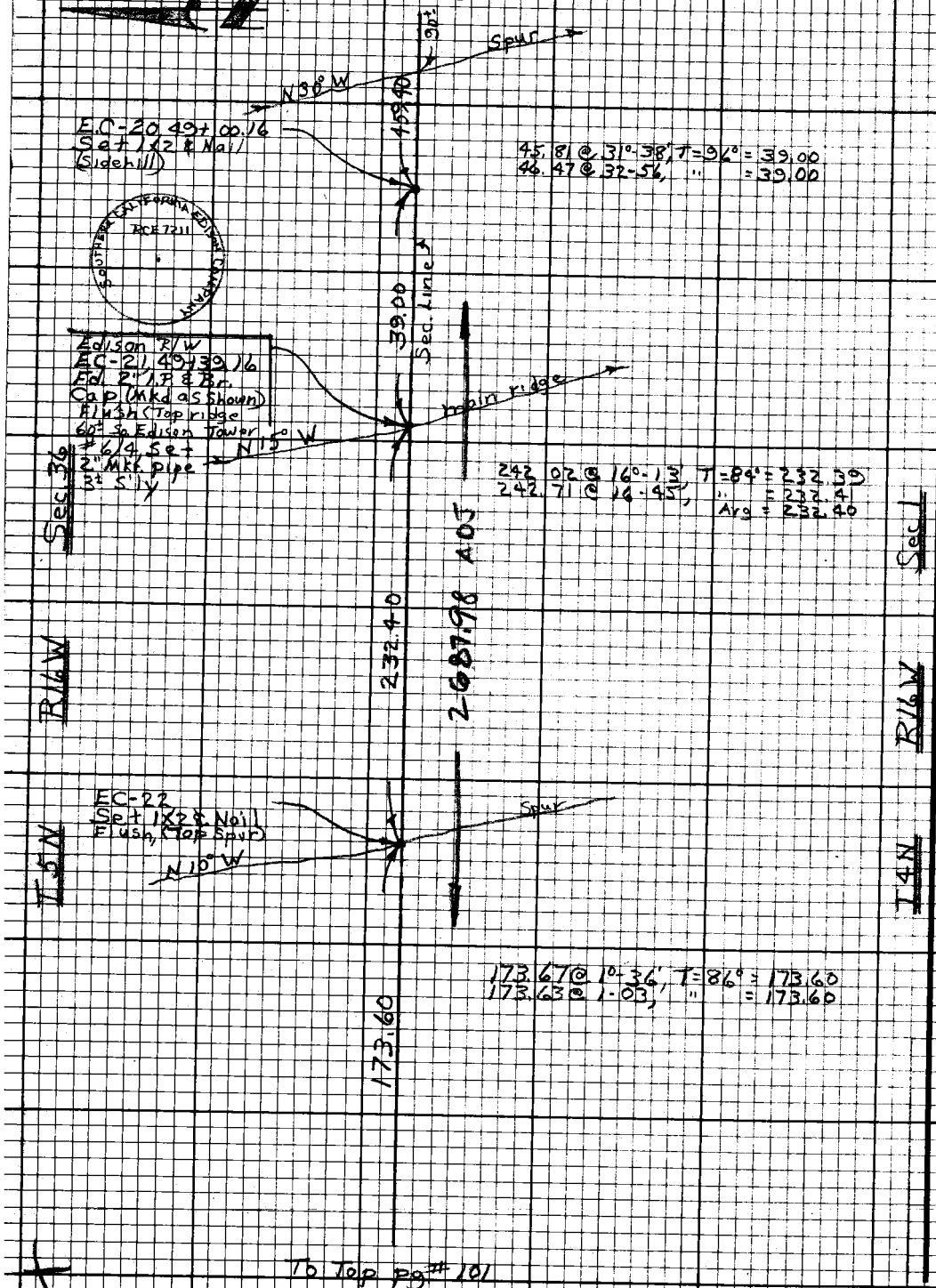
Do not extend this side of this line.

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

75F3098 CE#310 9-67

F.B. 3493 Pg 100

To Bot Pg # 99



To Top Pg # 101

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

Do not extend this side of this line.

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

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

Survey of E½ T5N R16W
JN0302.01 Tape 168 Std 84 °F
Surveyed by Burkhdder
Notes D.L.B. Date 9-70
Indexed E. M. PALMERI MAY 5 1974

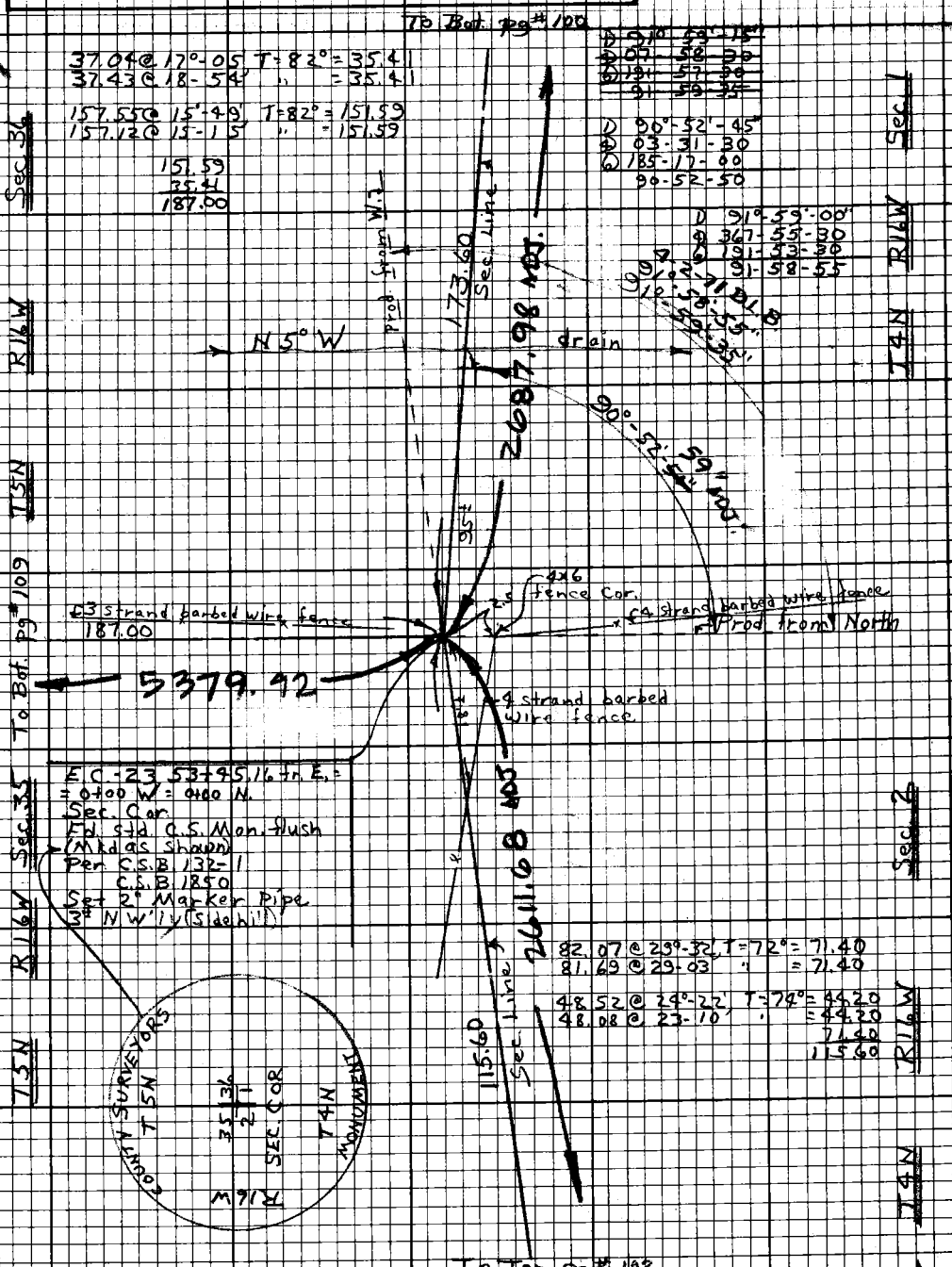
F.B. 3493 Pg 101

W.S. 77 E-6

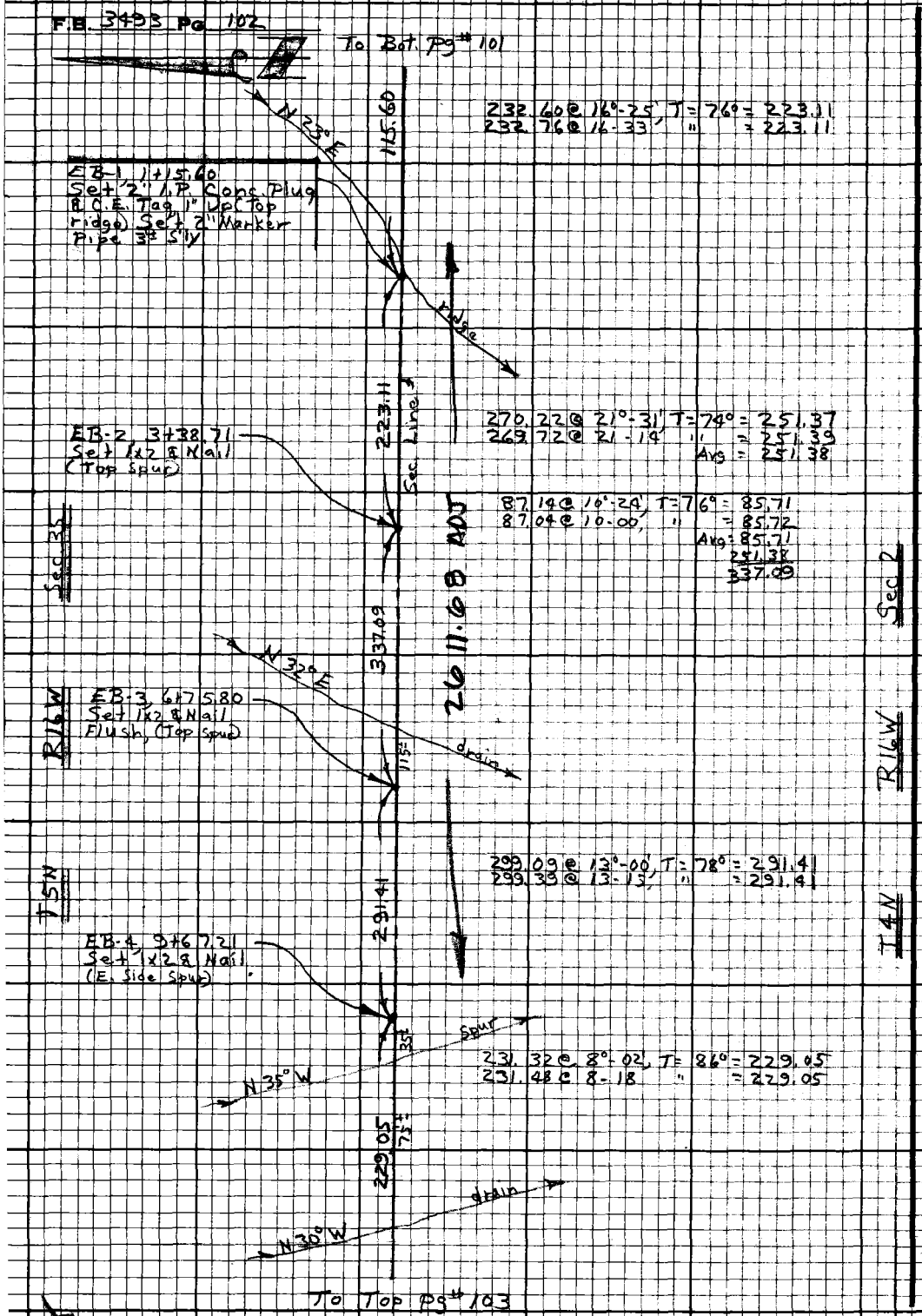
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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



76F3098 CE#310 9-67



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

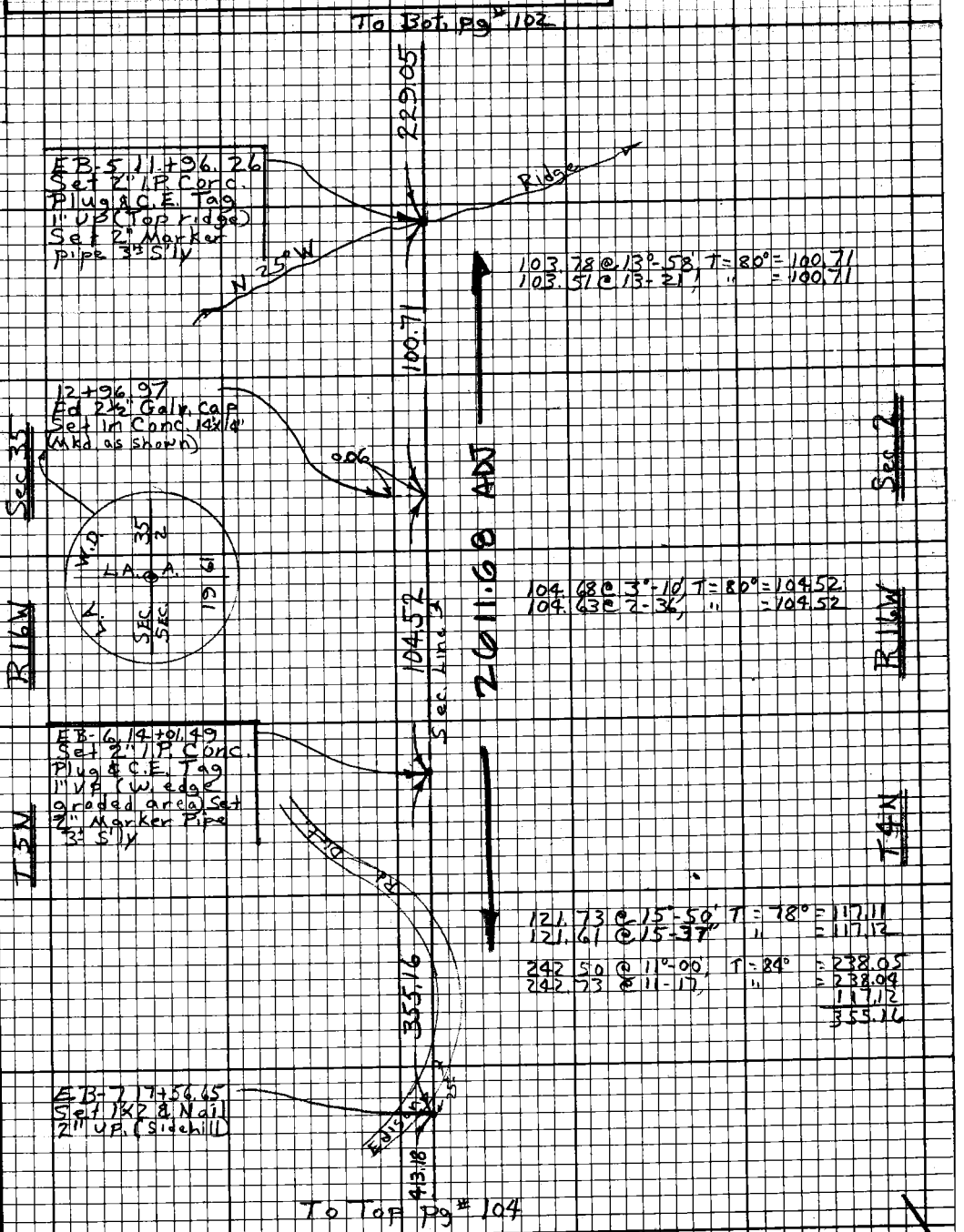
Do not extend this side of this line.

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

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

Survey of E½ T5N, R16W
JN030201 Tape 168 Std 84 °F
Surveyed by Burkholder
Notes D.L.B. Date 10-70
Indexed I. M. PALMERI MAY 8 1974

F.B. 3493 PG. 103



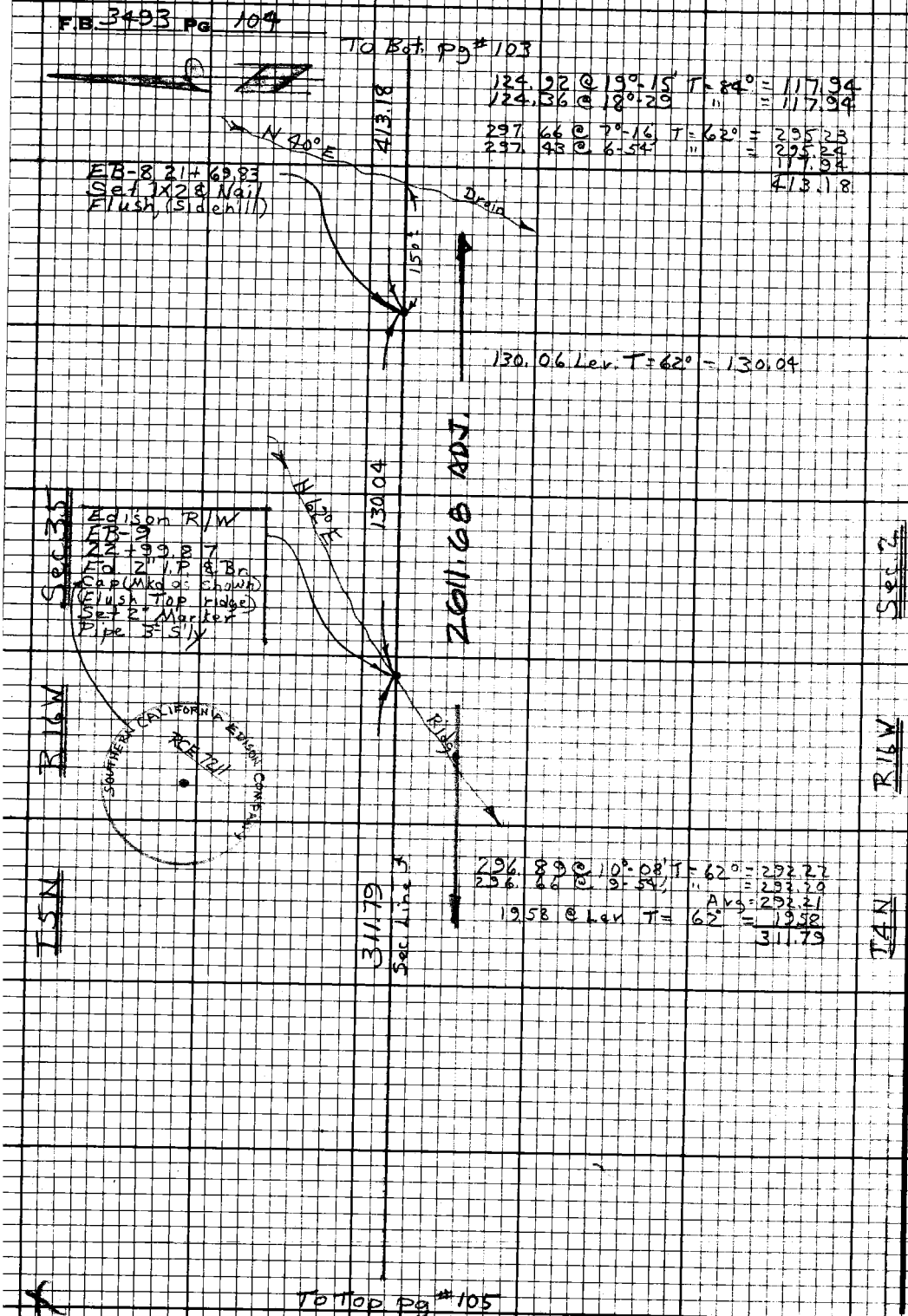
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F3098 CE#310 9-67

F.B. 3493 Pg 104



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

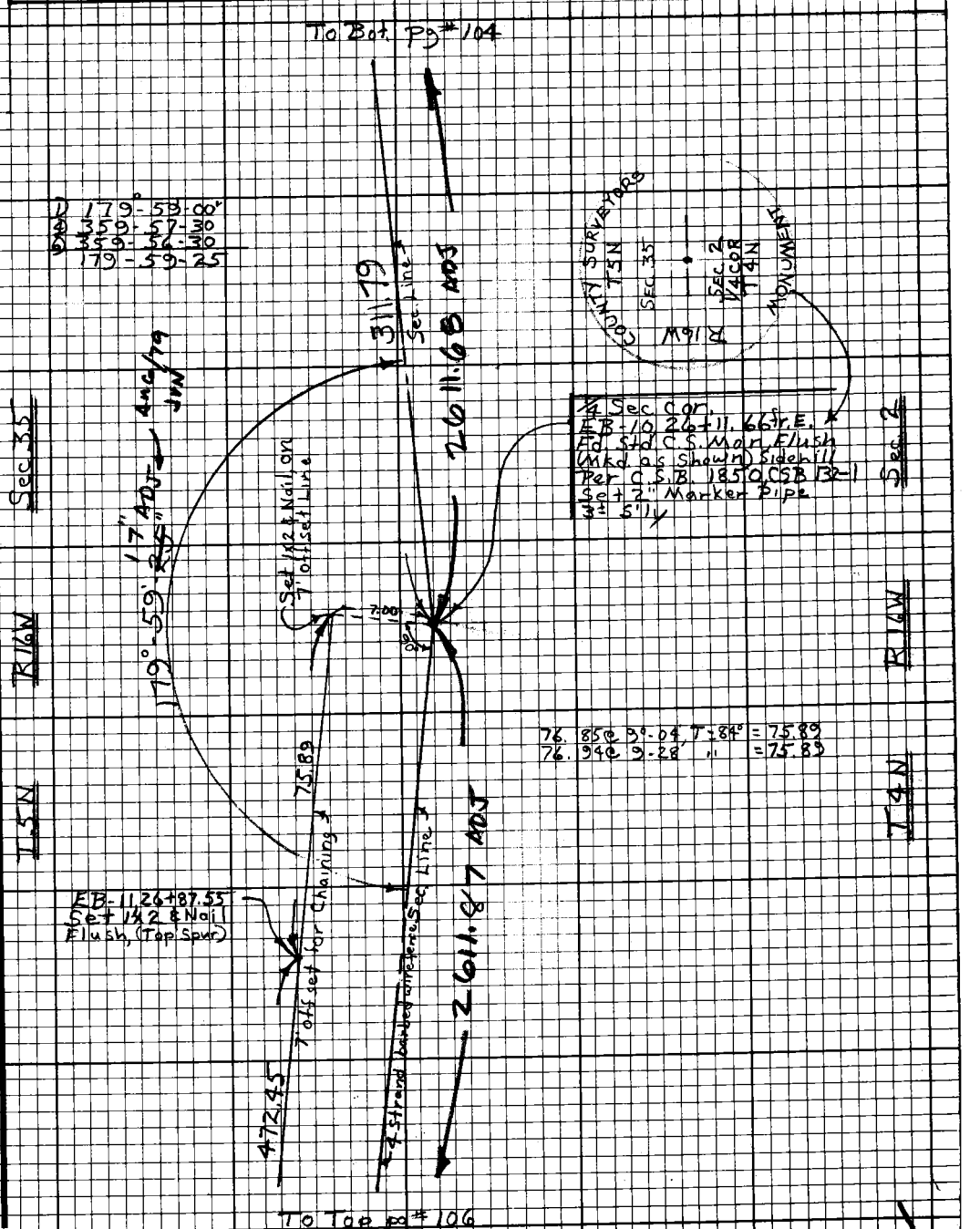
Do not extend this side of this line.

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

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

Survey of E½ T5N, R16W
JN0302.01 Tape 168 Std 84 °F
Surveyed by Burkholder
Notes D.L.B. Date 10-70
Indexed T. M. PALMERI MAY 3 1974

F.B. 3493 PG 105



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

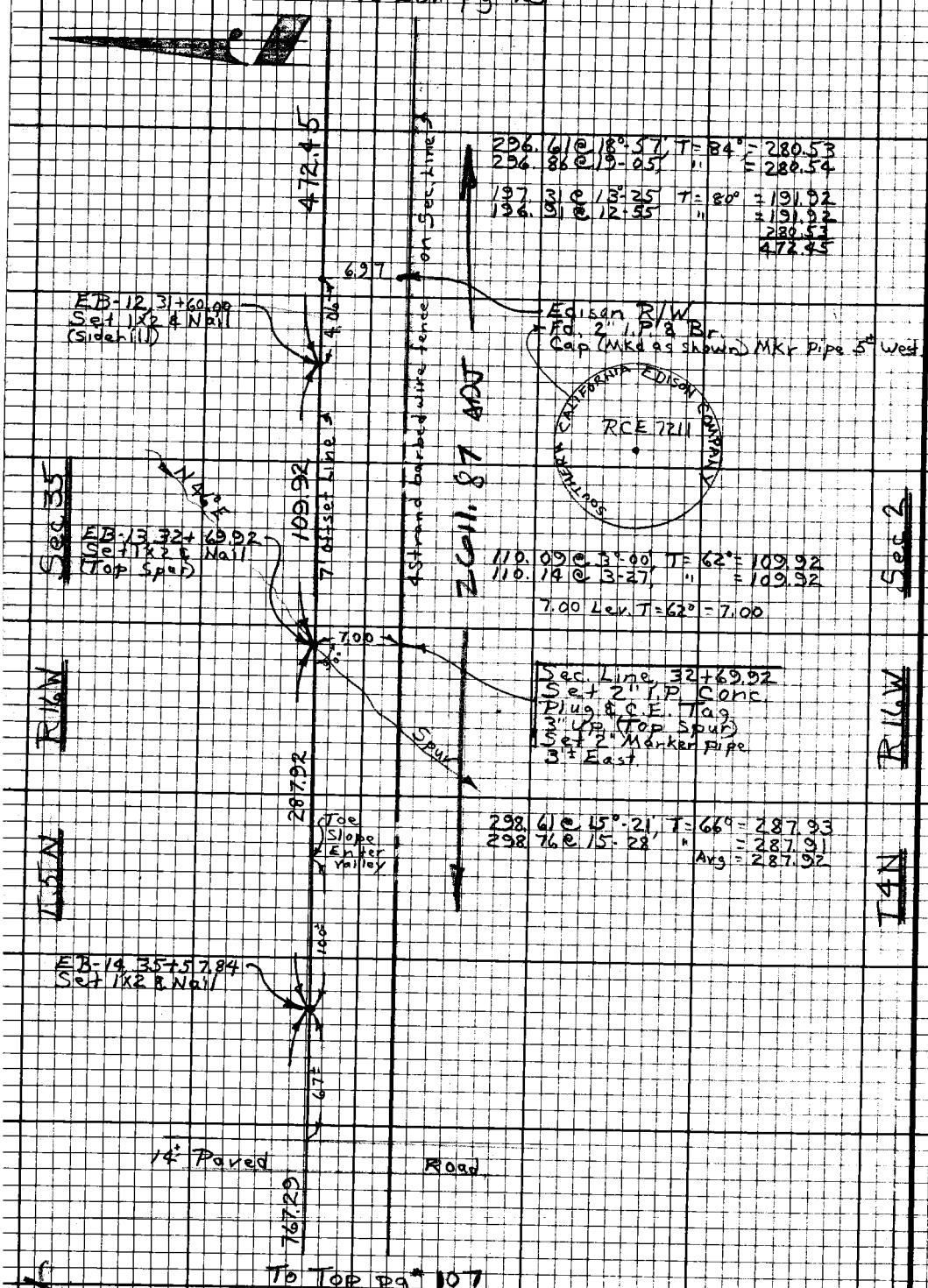
Do not extend this side of this line.

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

76F3098 CE#310 9-67

F.B. 3493 Pg 106

To Bot. Pg # 105



To Top pg # 107

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N R16W
Map No.	JN 0302.01 Tape 168 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 10-70
Date	Index M. PALMERI MAY 3 1974

F.B. 3493 Pg 107

To Bot. pg # 106

544.62 Lev. T = 70° = 544.57

223.88 @ 5°-48', T = 76° = 222.72
223.74 @ 5-25, " = 222.73

222.72
544.57
767.29

276.66 @ 17°-33', T = 76° = 263.77
276.33 @ 17-21, " = 263.75
Avg = 263.76

7.00 Lev. T = 76° = 7.00

767.29

Toe
Slope
Leave
Valley

75°

EB-15 43+25.13
Set 1x2 & Nail
(Sidehill)

4 strand barbed wire fence on Sec. Line

263.76

7' offset Line

2611.87 ADJ

Sec 35

Sec 2

Sec. Line, 45+88.89
Set 2" I.P. Conc. Plug
& C.E. Tag 1" up. (Top Spur)
Set 2" Marker pipe
3° West.

N36°E

7.00

EB-16 45+88.89
Set 1x2 & Nail
(Top Spur)

Spur

R16W

R16W

280.68

282.99 @ 7°-18', T = 82° = 280.69
282.86 @ 7-08, " = 280.67
Avg = 280.68

T5N

T4N

7.00 Lev. T = 66° = 7.00

EB-17 48+69.57
Set 1x2 & Nail
7.00 from fd.
Edison Br. cap.
(Top ridge)

ridge

7.00

90°

Edison R/W = Sec Line
Fd. 2" I.P. & Br. Cap
Mkd as shown
(Top ridge, Wiggle Pt.)
Fd. Marker pipe 5° West

N55° W

SOUTHERN CALIFORNIA EDISON COMPANY
RCE 7211

353.94

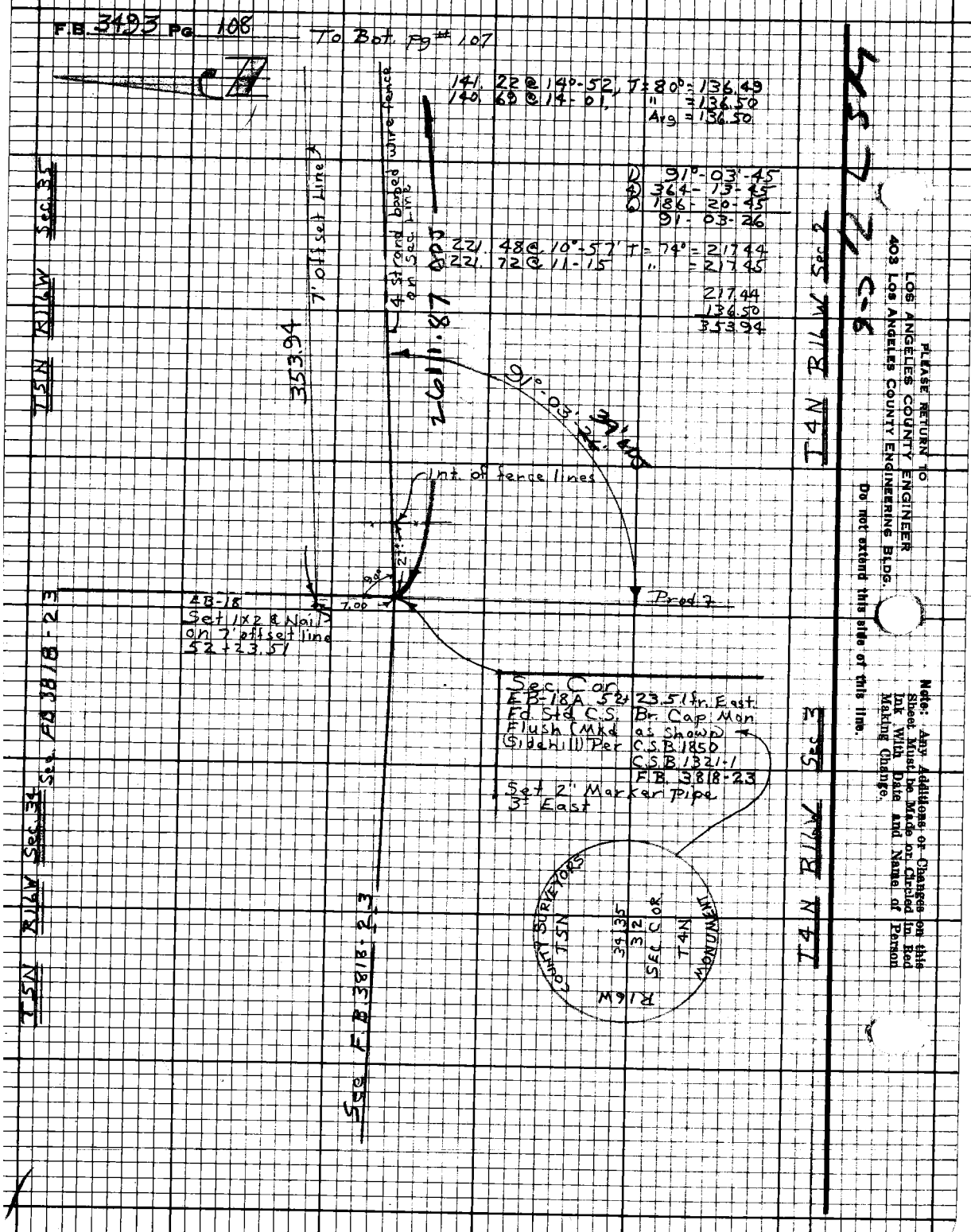
To Top pg # 108

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.

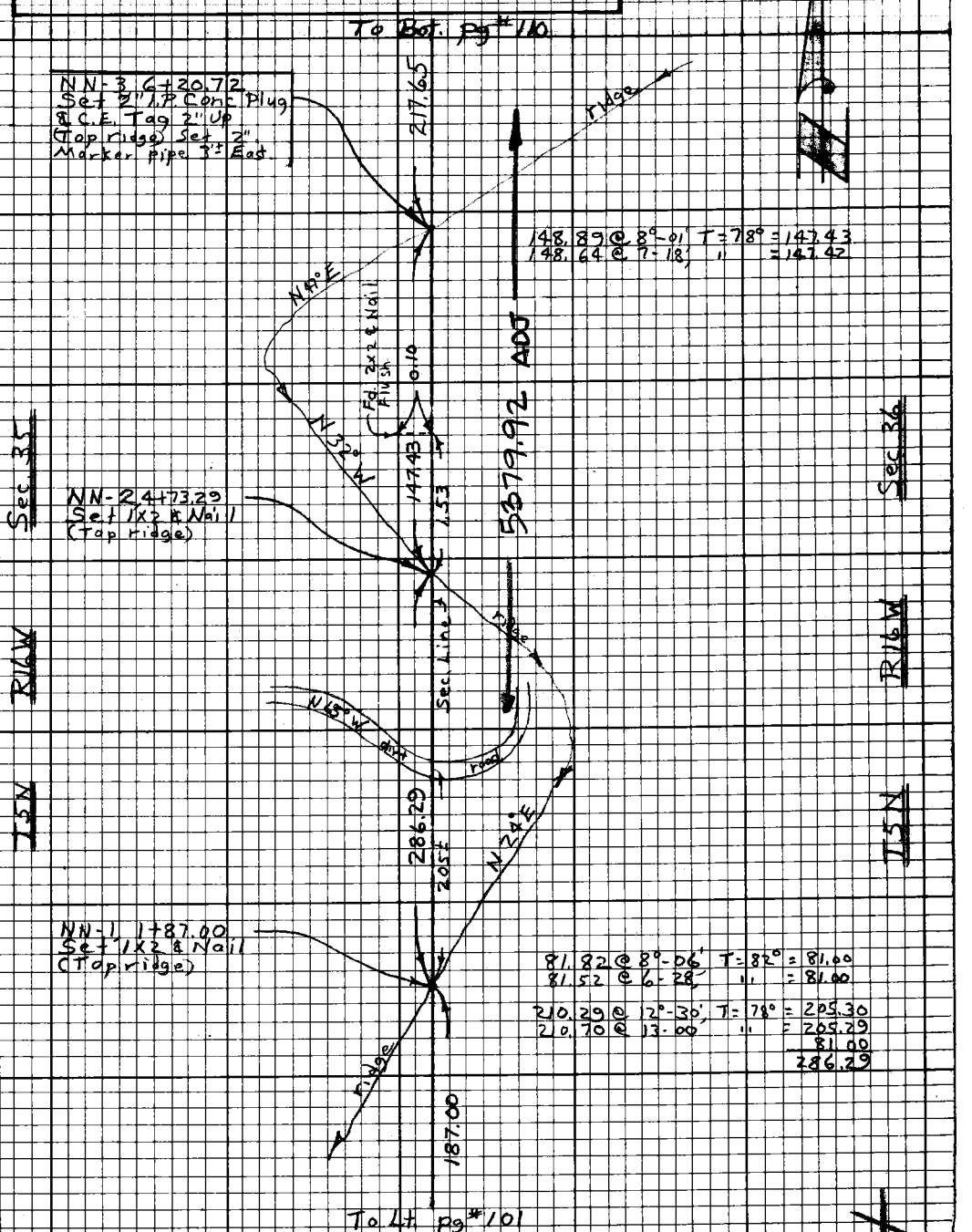
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 CE# 310 9-67


F.B. 3493 Pg. 108
To Bot. Pg # 107
141. 22 @ 14°-52, T = 80° = 136.49
140. 69 @ 14-01, " = 136.50
Avg = 136.50
1) 91°-03'-45
4) 364-13-45
6) 186-20-45
91-03-26
221. 48 @ 10°-57' T = 74° = 217.44
221. 72 @ 11-15 " = 217.45
217.44
136.50
353.94
7' offset Line
4 strand barbed wire fence on Sec. Line
353.94
26111.87 ADJ
91°-03'-26
Int. of fence lines
90°
2'
7.00
Prod 7
EB-18
Set 1x2 & Nail on 7' offset line 52+23.51
Sec. Cor.
EB-18A 52+23.51 fr. East
Fd. Std C.S. Br. Cap. Mon.
Flush (Mkd as Shown)
(Sidehill) Per C.S.B. 1850
C.S.B. 1321-1
F.B. 3818-23
Set 2" Marker Pipe 3' East
COUNTY SURVEYORS
T5N
34 35
3 2
SEC. COR.
T4N
MONUMENT
R16W
T5N R16W Sec. 35
T5N R16W Sec. 34
See F.B. 3818-23
See F.B. 3818-23
T4N R16W Sec. 2
T4N R16W Sec. 3
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of E½ T5N R16W
Map No.	JN0302.01 Tape 168 Std 84 °F
Office Work	Surveyed by Burkhoder
Checked	Notes D.L.B. Date 10-70
Date	Indexed T. M. PALMER MAY 3 1974

F.B. 3493 PG 109



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

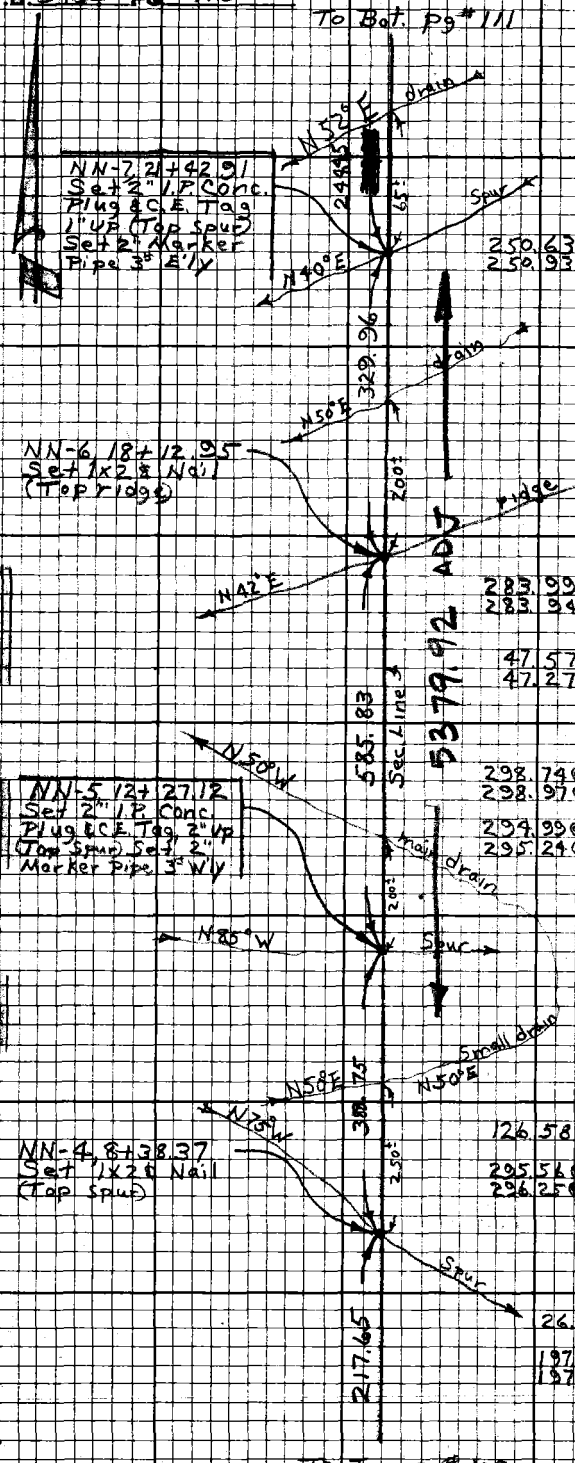
Do not extend this side of this line.

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

76F3098 CE#310 9-67

F.B. 3493 Pg. 110

To Bot. Pg# 111



250.63 @ 12°-46' T = 92° = 249.44
250.93 @ 13-03 " = 249.46
Avg = 249.45

283.99 @ 2°-57' T = 88° = 283.83
283.94 @ 2-43' " = 283.81
Avg = 283.82

47.57 @ 14°-05' T = 90° = 46.14
47.27 @ 12-34' " = 46.14
283.82
329.96

298.74 @ 7°-13' T = 82° = 296.37
298.97 @ 7-33' " = 296.38

294.99 @ 11°-07' T = 80° = 289.45
295.24 @ 11-20' " = 289.47
Avg = 289.46
296.37
585.83

126.58 Lev. T = 82° - 126.58

295.56 @ 27°-30' T = 82° = 262.16
296.25 @ 27-45' " = 262.18
Avg = 262.17
126.58
388.75

26.86 Lev. T = 78° = 26.86

197.48 @ 14°-57' T = 82° - 190.80
197.16 @ 14-36' " = 190.79
26.86
217.65

To Top Pg# 109

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on this Sheet Must be Made or Checked in Red Ink With Date and Name of Person Making Change.

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

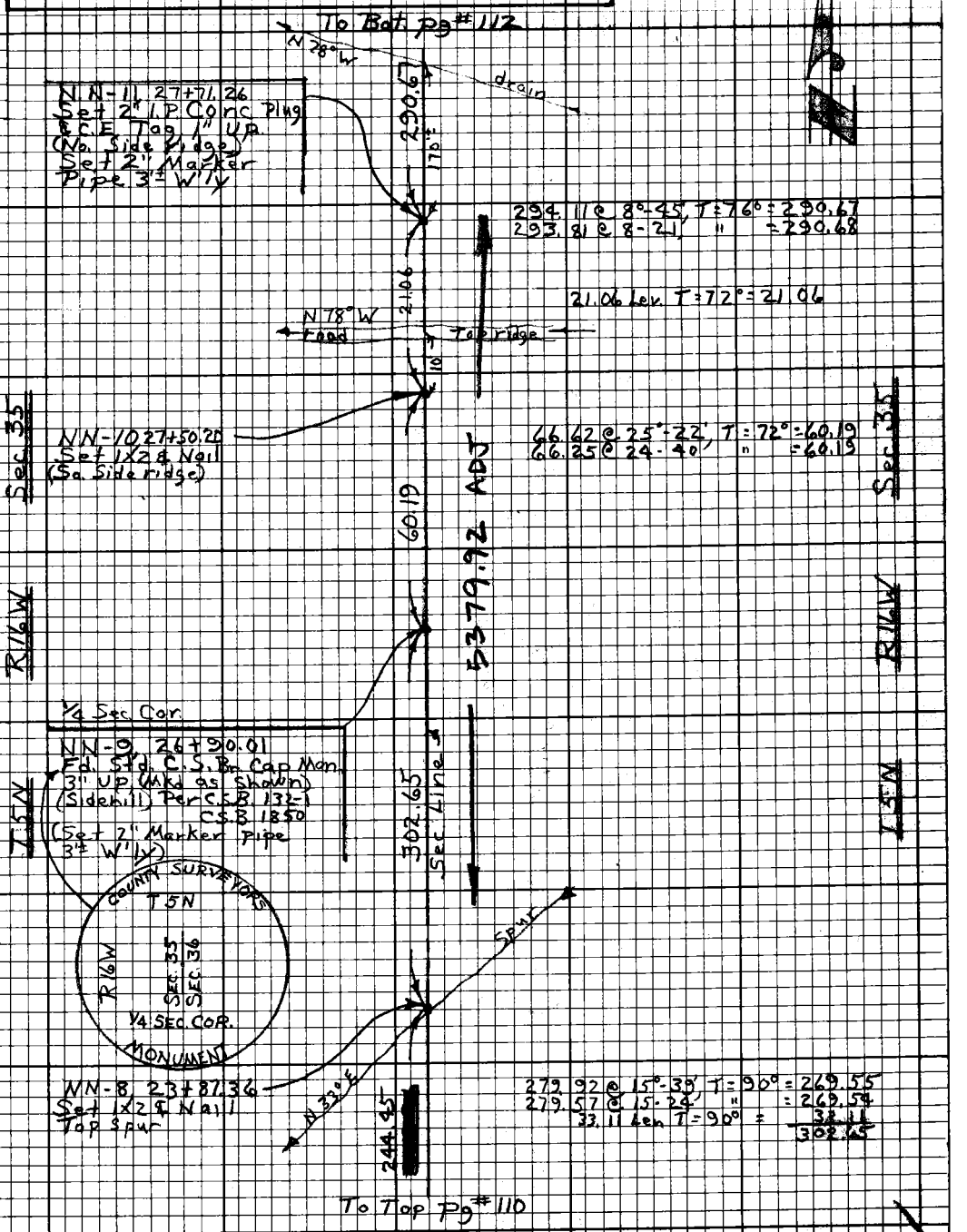
Survey of E ½ T5N R16W
JN 0302.01 Tape 168 Std 84 °F
Surveyed by Burkholder
Notes D.L.B. Date 10-70
Indexed E.M. PALMERI MAY 3 1974

F.B. 3493 Pg 111

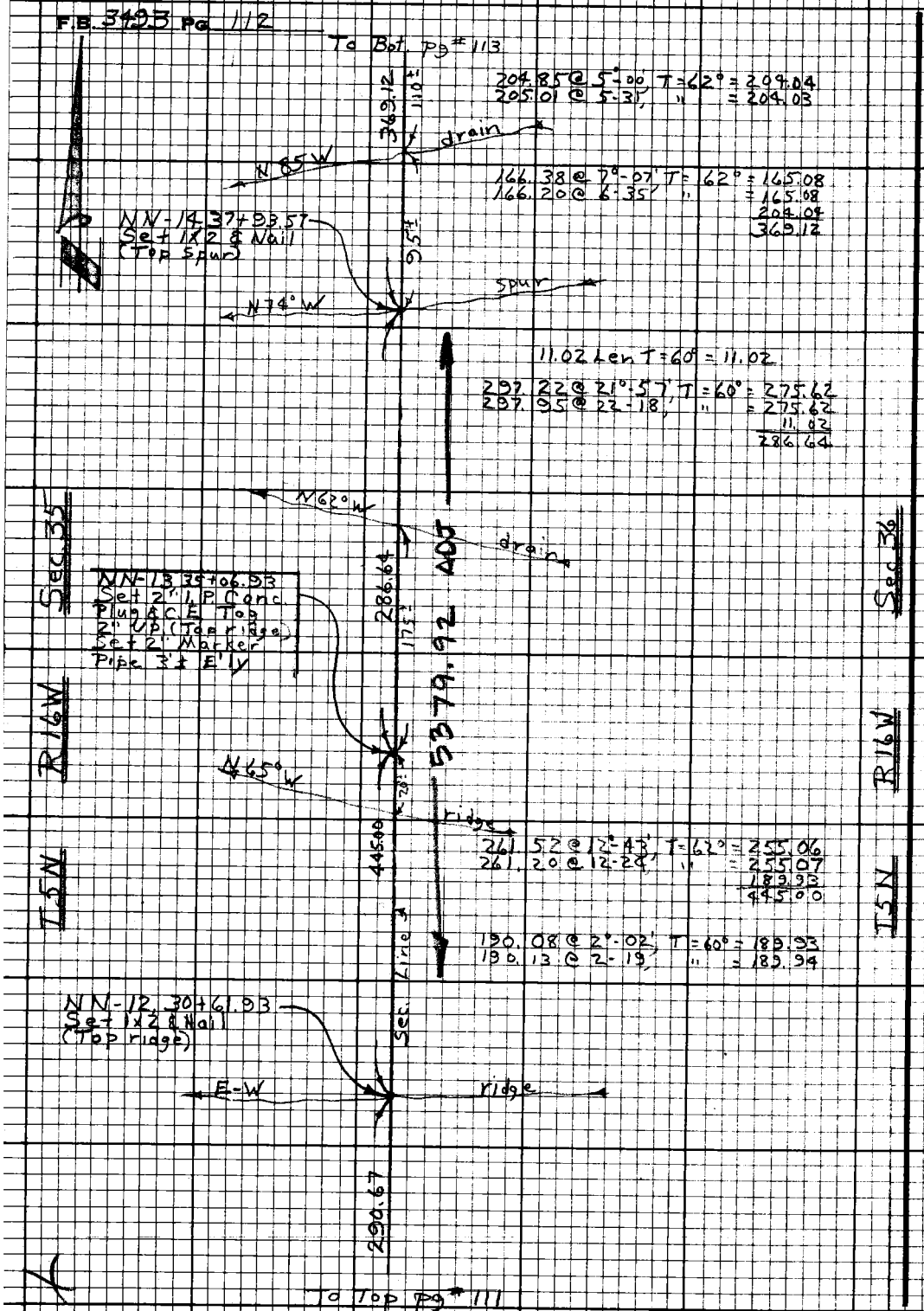
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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



76F3098 CE#310 9-67



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

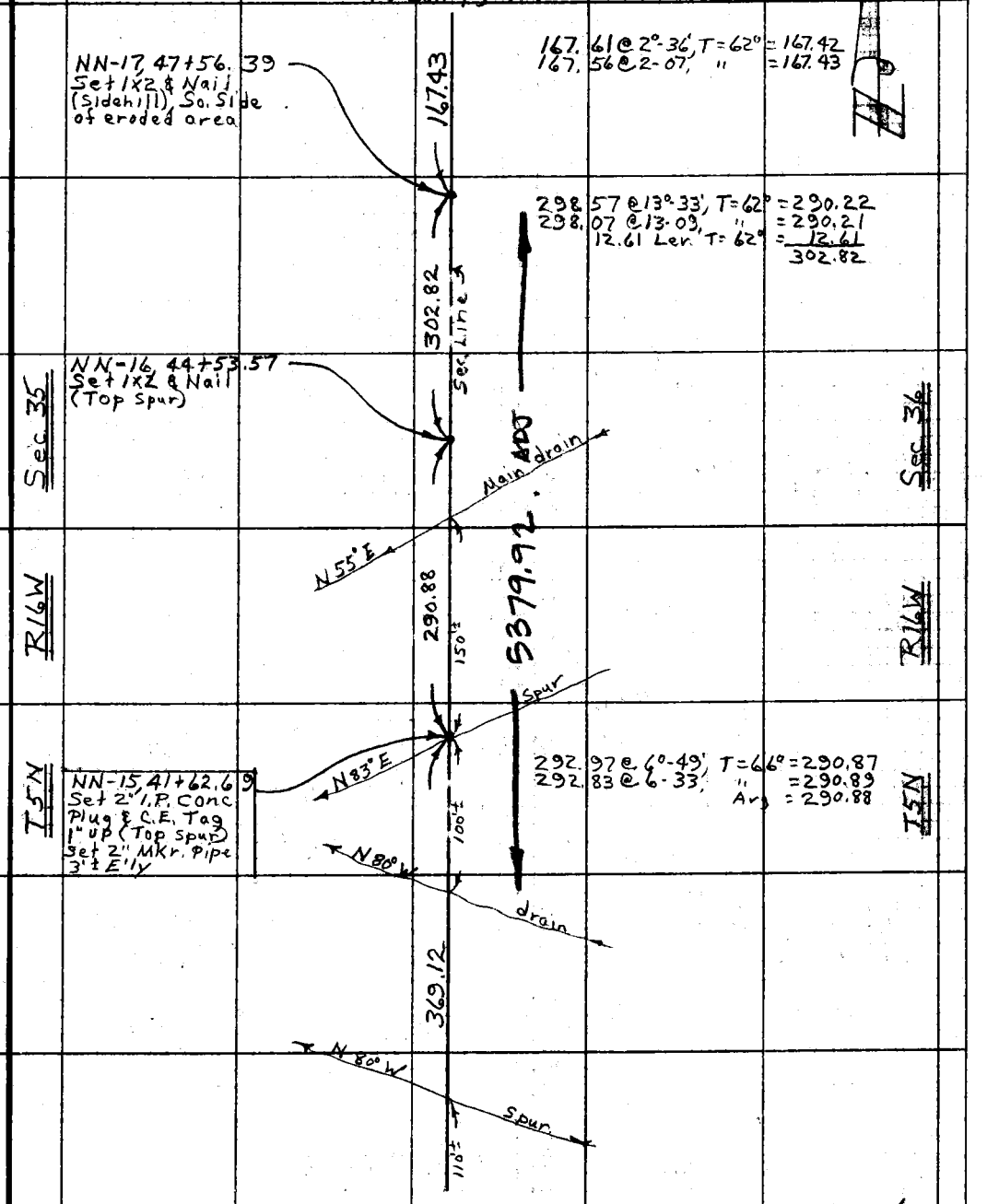
Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N, R16W
Map No.	JN 0302.01 Tape 168 Std. 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 10-70
Date	Indexed M. PALMER MAY 3 1974

F. B. 3493 PG. 113

To Bot. Pg# 114



To Top Pg# 112

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

16F309S CE#310 3-69

F. B. 3493 PG. 114

To Bot. Pg# 128

NO-1 2+70.08
Set 2" I.P. Conc. Plug & C.E. Tag Flush, (Top ridge) (Wiggle pt)

Note: See Pg# 137 for △T16 To Witness Cor Per Bureau of Water & Power

Sec. Line

Ridge

N64E

279.79 @ 15°-06', T=58° = 270.08
279.98 @ 15-14, " = 270.09

COUNTY SURVEYORS T5N R16W SEC. 26 SEC. 25 S.C.C. MONUMENT

Sec 26

D 90°-18'-30"
D 361-16-45
D 181-55-15
90-19-12

D 90°-14-15"
D 360-58-45
D 181-27-45
90-14-38

270.08

0.27

2646.89 ADJ

202.05 @ 11°-28' T=70° = 198.00
202.18 @ 11-38 " = 198.01

R16W

D 90°-16'-00"
D 361-06-00
D 181-39-15
90-16-33

Witness Cor.
Fd. Std. C.S. Br. Cap Mon. flush in rock mnd. (Marked as shown) Per C.S.B. 1850, C.S.B. 132-1, F.B. 314-50, 51, F.B. 512-139, F.B. 1000-58
Set 2" Mkr. pipe 3' E'ly
(Used for line So. to reset Sec. Cor.)

T5N

D 90°-11-30'
D 360-48-00
D 181-11-30
90-11-55

90°-19-12"
90°-16-33"
90°-11-46" ADJ
90°-14-38" M

198.00 R&M Sec. Line Prod

To Top Pg# 120

Sec. Line

T25 | 15

Prod to E.

600±

5308.50 ADJ

99.99

Sec. Line

2658.36 ADJ.

To Bot. Pg# 115

Set 1x2 & Nail (Top ridge)

96.23 @ 31°-33, T=64° = 82.00
95.73 @ 31-03 " = 82.00

82.00

T5N R16W Sec. 36

N87°W

NN-19, 52+97.94
Set 2" I.P. Conc. Plug & C.E. Tag, 1" UP, (Top ridge) Set 2" Mkr Pipe 3' E'ly (Wiggle pt)

ridge

85°

drain

N85°E

0+00 N.E.C.W

NN-20, 53+79.94 fr. So. Sec. Cor. Fd. C.S. Mon. leaning N'ly (Side hill) Reset Same Std. C.S. Br. Cap Mon. Mkd as shown, 2" up, Rec. dist. (198.00) from Witness Cor. to No. Per C.S.B. 1850, F.B. 314-50, 51, F.B. 512-139 C.S.B. 132-1, Set 2" Mkr pipe 3' N. W'ly

5379.92 ADJ

NN-18, 49+23.82
Set 2" I.P. Conc. Plug & C.E. Tag, 1" UP, (Top ridge) No. Side of eroded area, Wiggle Pt., Set 2" Mkr. Pipe 3' ± w'ly

374.12

T5N R16W Sec. 35

ridge

N60°E

COUNTY SURVEYORS T5N R16W 26|25 35|36 SEC. COR. MONUMENT

82.15 @ 12°-36', T=60° = 80.17
82.24 @ 12-51, " = 80.17

167.43

Sec. Line

297.42 @ 8°-42', T=60° = 293.95
297.32 @ 8-34, " = 293.95
80.17
374.12

To Top Pg# 113

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

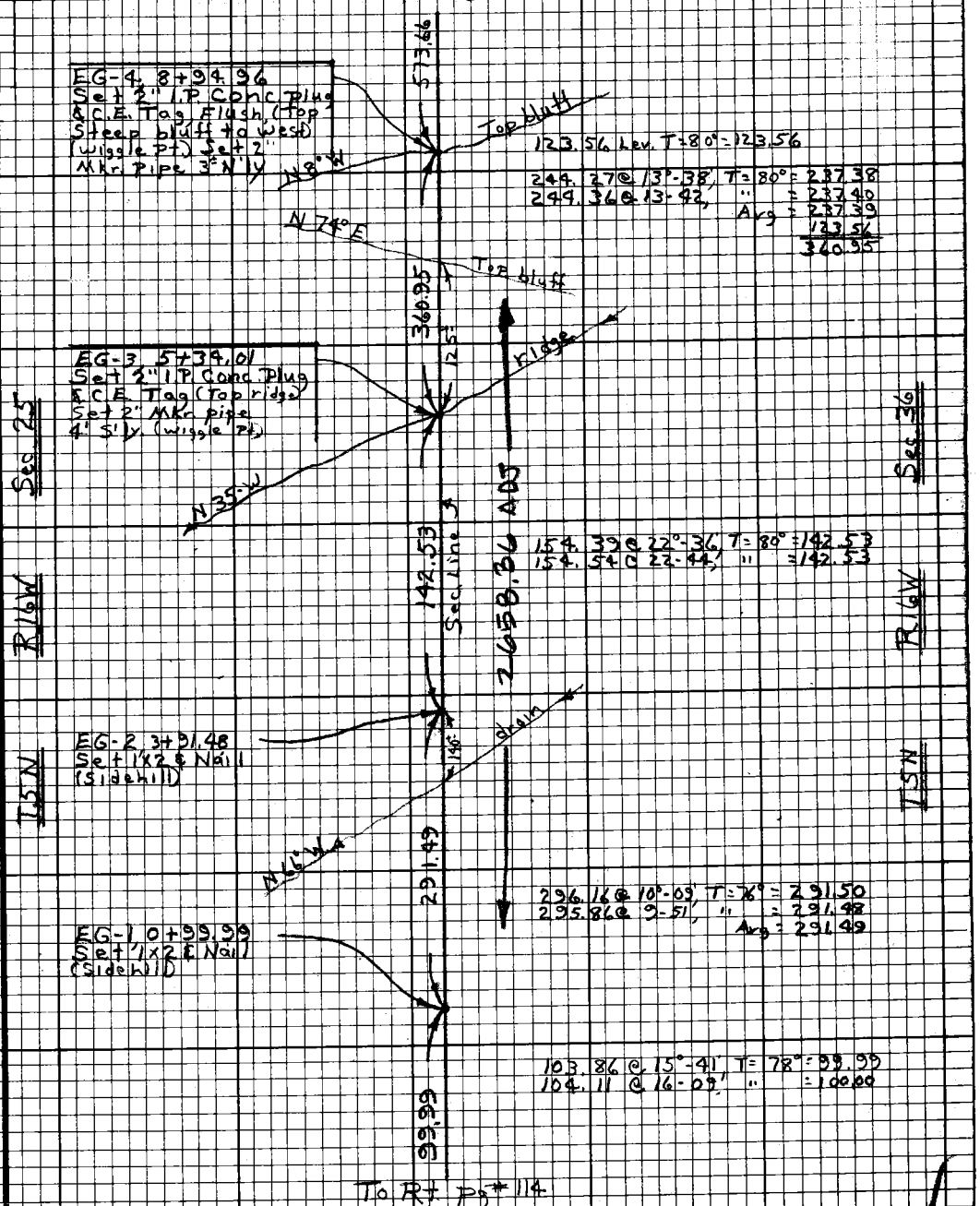
Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N R16W
Map No.	JN 302.01 Tape 174 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 11-70
Date	Indexed E. M. PALMERI MAY 3 1974

F.B. 3493 Pg. 115

To Bot. Pg # 116



123.56 Lev. T=80° = 123.56

244.27 @ 13°-38', T=80° = 237.38
244.36 @ 13-42, " = 237.40
Avg = 237.39
123.56
360.95

154.39 @ 22°-36', T=80° = 142.53
154.54 @ 22-44, " = 142.53

296.16 @ 10°-09', T=76° = 291.50
295.86 @ 9-51, " = 291.48
Avg = 291.49

103.86 @ 15°-41', T=78° = 99.99
104.11 @ 16-09, " = 100.00

To Rt. Pg # 114

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.

76F3098 CE#310 9.67

F.B. 3493 Pg 116

To Bot. Pg # 117

217.17

239.30 @ 24°-50', T = 80° = 217.16
238.55 @ 24-26, " = 217.18
Avg = 217.17

EG-8, 24+41.49
Set 2" I.P. Conc. Plug & C.E. Tag 1" Up (Top Spur) Set 2" Mkr. pipe 3' ± S'ly.

254.59

232.27 @ 11°-18, T = 82° = 227.77
232.00 @ 10-57, " = 227.78

26.81 Lev. T = 82° = 26.81
227.78
254.59

Sec. 25

EG-7, 21+86.90
Set 1x2 & Nail (Sidehill)

N52E

80±

drain

Sec. 36

358.69

R16W

EG-6, 18+28.21
Set 1x2 & Nail (Top brk E. side drain)

253.62 @ 13°-59' T = 82° = 246.11
253.35 @ 13-44 " = 246.11
112.58
358.69

R16W

2658.36 ADJ

129.12 @ 29°-19, T = 82° = 112.58
128.98 @ 29-12, " = 112.59

T5N

359.59
Sec. Line

T5N

261.56 @ 11°-12', T = 82° = 256.58
261.77 @ 11-25 " = 256.59

256.58
103.01
359.59

EG-5, 14+68.62
Set 1x2 & Nail (Top Steep bluff to East)

106.62 @ 14°-58', T = 82° = 103.00
106.01 @ 13-40 " = 103.01

216.56 @ 10°-43, T = 80° = 212.77
216.76 @ 11-01, " = 212.76

294.21 @ 16°-03, T = 82° = 282.74
293.74 @ 15-43 " = 282.76
Avg = 282.75

78.15 Lev. T = 80° = 78.15
282.75
212.76
573.66

573.66

To Top Pg # 115

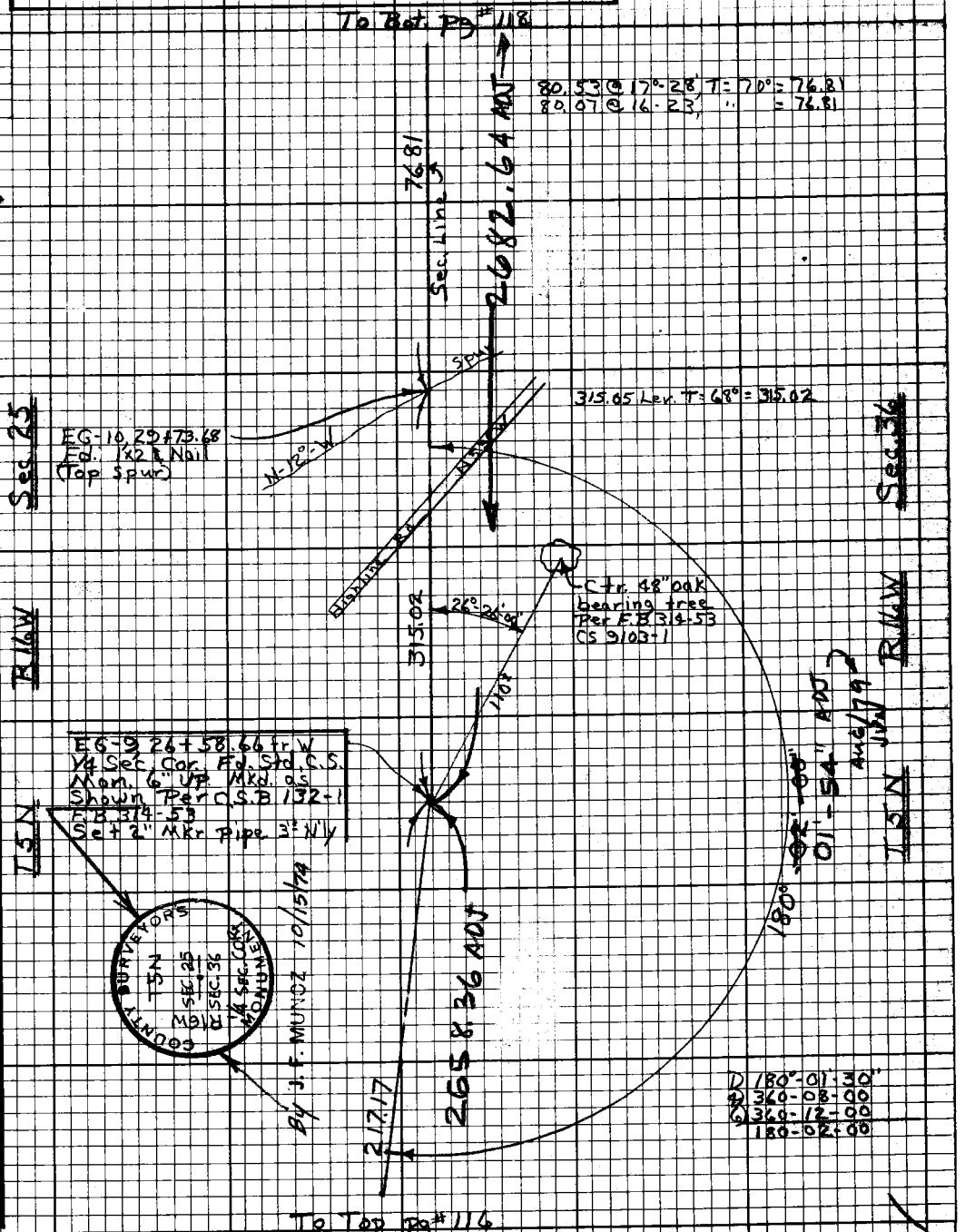
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N R16W
Map No.	JN 0302.01 Tape 168 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 11-70
Date	Index E.M. PALMER MAY 3 1974

F.B. 3493 Pg 117



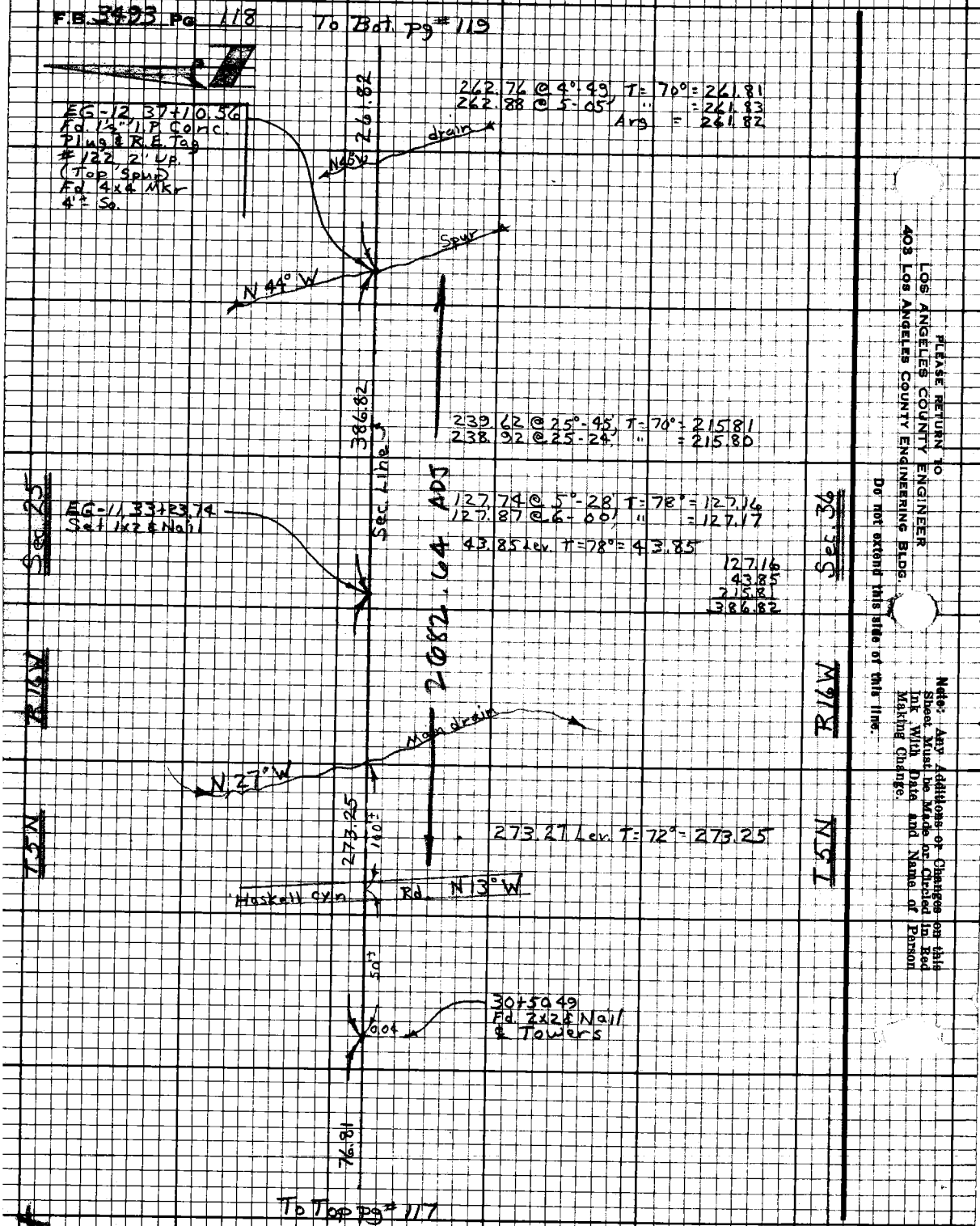
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

W.S. 77, C-2

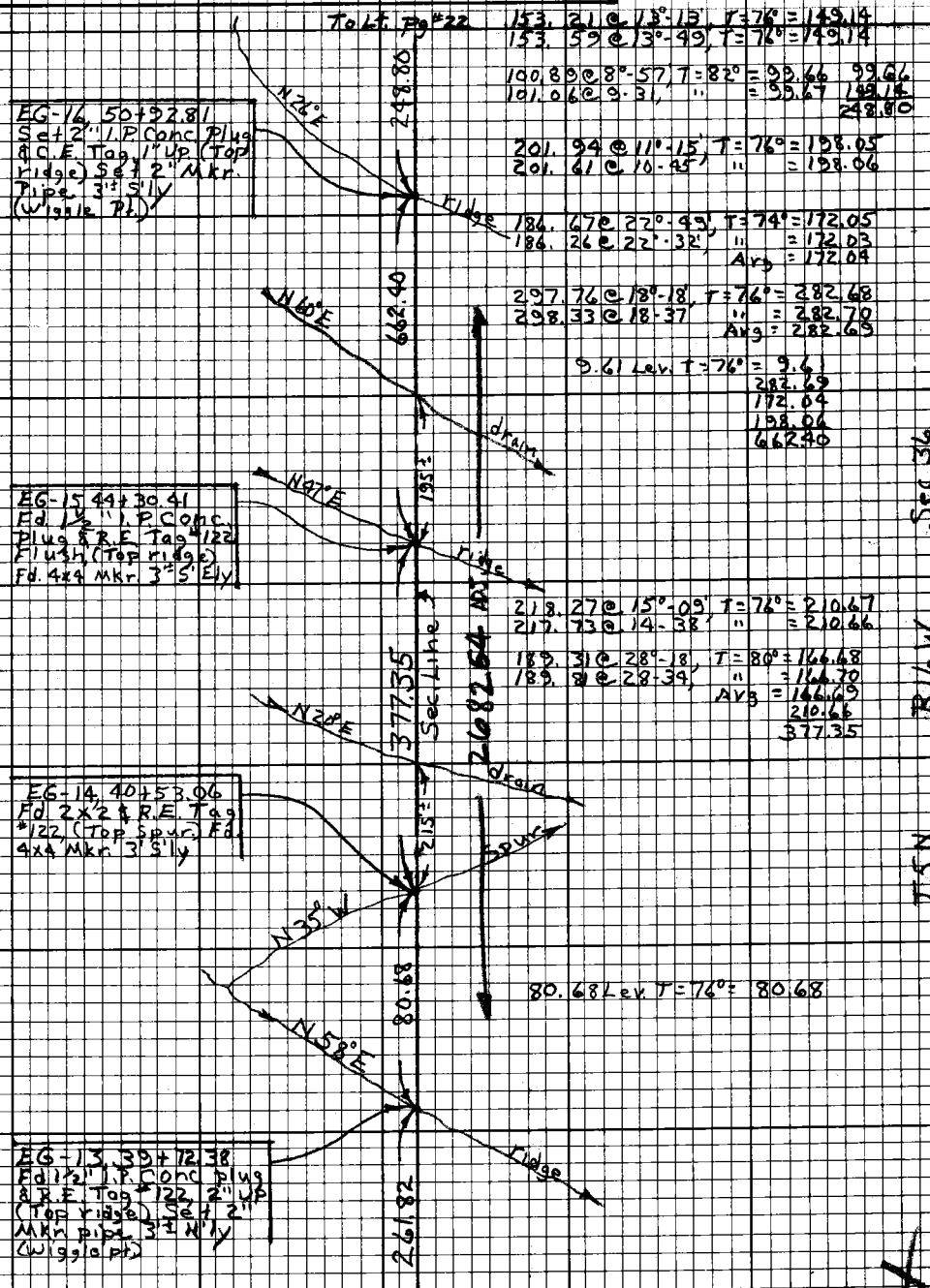
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

75F3098 CE# 310 9-67


F.B. 3493 Pg 118
To Bot. Pg # 119
EG-12, 37+10.56
Fd. 1½" I.P. Conc.
Plug & R.E. Tag
122, 2' Up.
(Top Spur)
Fd. 4x4 Mkr
4'± So.
261.82
262.76 @ 4°-49, T = 70° = 261.81
262.88 @ 5-05, " = 261.83
Avg = 261.82
drain
N 45° W
Spur
N 44° W
386.82
239.62 @ 25°-45, T = 70° = 215.81
238.92 @ 25-24, " = 215.80
Sec. Line
2682.64 ADJ
EG-11, 33+23.74
Set 1x2 & Nail
127.74 @ 5°-28, T = 78° = 127.16
127.87 @ 6-00, " = 127.17
43.85 Lev. T = 78° = 43.85
127.16
43.85
215.81
386.82
Sec. 25
Sec. 36
R16W
R16W
T5N
T5N
Main drain
N 27° W
273.25
100±
273.27 Lev. T = 72° = 273.25
Haskell Cyn Rd. N 13° W
50±
30+50.49
Fd. 2x2 & Nail
& Towers
0.04
76.81
To Top Pg # 117
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of E½ T5N, R16W
Map No.	JN 0302.01 Tape 168 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 11-70
Date	Indexed E.M. PALMERI MAY 3 1974

F.B. 3493 Pg 119



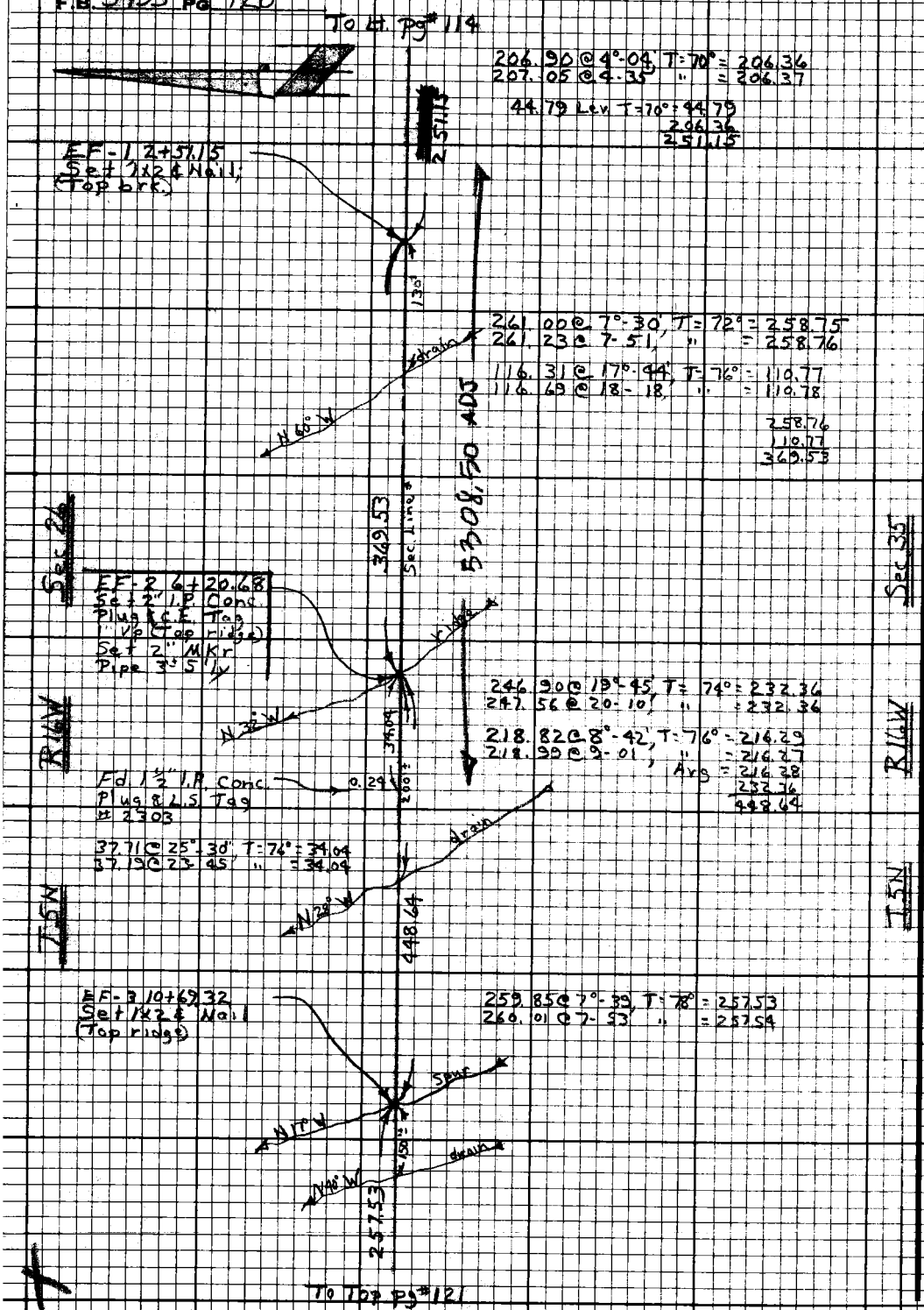
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F3098 CE#310 9.67

F.B. 3493 Pg 120



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

Do not extend this side of this line.

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

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

Survey of E½, T5N, R16W
JN 03-02-01 Tape 168 Std 84 °F
Surveyed by Burkholder
Notes D.L.B. Date 11-70
Indexed T. M. PALMERI MAY 3 1974

F.B. 3493 Pg 121

To Bot. Pg # 120

13+26.85
Fd. 2" I.P. & C.I. Cap
w/drill hole Mkd as
Shown.

0.29

257.53

L.A.W.D. PROPERTY CORNER No. 6

128.68
Sec. Line

96.18 @ 30°-10' T=78° = 83.15
96.82 @ 30-48' " = 83.16

47.43 @ 16°-20' T=78° = 45.52
47.17 @ 15-12' " = 45.52
83.16
128.68

EF-4, 14+55.53
Set 2" I.P. Conc. Plug
& C.E. Tag 1" up.
(Top ridge) Set 2"
Mkr. Pipe 3' S'ly

Sec. 26

106.42 @ 22°-51' T=78° = 98.07
105.85 @ 22-07' " = 98.06

Sec. 35

98.06

5308.50 ADJ

124.12 @ 28°-55' T=80° = 108.64
123.62 @ 28-30' " = 108.64

R16W

EF-5, 15+53.59
Set 1X2 & Nail
Top brk.

R16W

108.64
100±

N 33° E

T5N

EF-6, 16+62.23
Set 1x2 & Nail
w. edge rd.

T5N

Paved rd.

366.01

133.33 Lev. T=76° = 133.32

236.07 @ 9°-41' T=78° = 232.70
235.93 @ 9-30' " = 232.68
Avg = 232.69
133.32
366.01

To Top pg # 122

W577 C-4

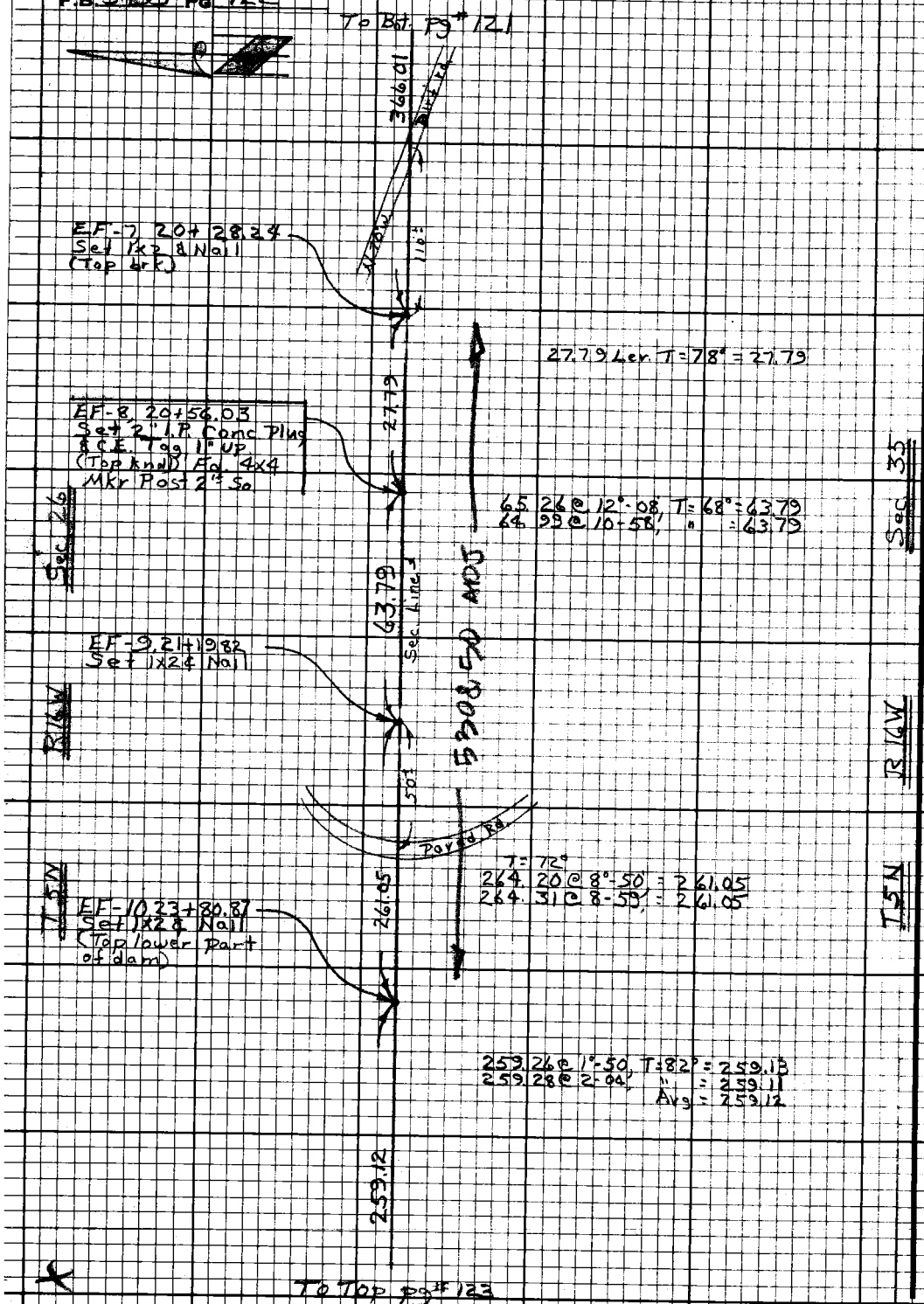
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

75F3098 CE# 310 9-67

F.B. 3493 Pg 122



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

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N, R16W
Map No.	JN 0302.01 Tape 168 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 11-70
Date	Index E.M. PALMERL MAY 8 1974

F. B. 3493 PG. 123

To Bot pg# 122

Note:
See pg# 136 for Tie To ¼ Sec. Cor. Per Bureau of Water & Power

259.12

Sec. Line

EF-11 26+39.99
Set 1x2 & Nail
No. Side dirt rd.
to bot. No. Side
of dam.

14.32 Lev. T=64° = 14.32

Sec. 26

14.32

14.42

1/4 Cor. 26+54.31
Set Std. C.E. Br. Cap Mon
2" UP. (Mkd. as shown) by
Proportion between N.E. &
N.W. Cors. Sec. 35 Per
C.S.B. 1850 (Witness Cor.
290.00 W. graded out)
See F.B. 1000-106
Set 2" Mkr. Pipe
5" S'ly

0.14

R16W

26+54.41
Fd 2x2 & Nail
Flush, (Removed)

207.80 calc.

5308.50 ADJ

COUNTY ENGINEER
T5N
26
35
¼ COR.
R16W
R.E. 5869

222.12

T5N

dirt rd.

N 60° W

50±

226.42 @ 11°-12', T=82° = 222.11
226.28 @ 11-00', " = 222.12

169.61 @ 2°-41', T=84° = 169.42
169.56 @ 2-25' " = 169.41

EF-12 28+62.11
Set 1x2 & Nail
Top cut W. Side
dirt rd.

166.00 @ 31°-48', T=82° = 141.08
165.40 @ 31-28, " = 141.08
169.41
310.49

310.49

To Top pg# 124

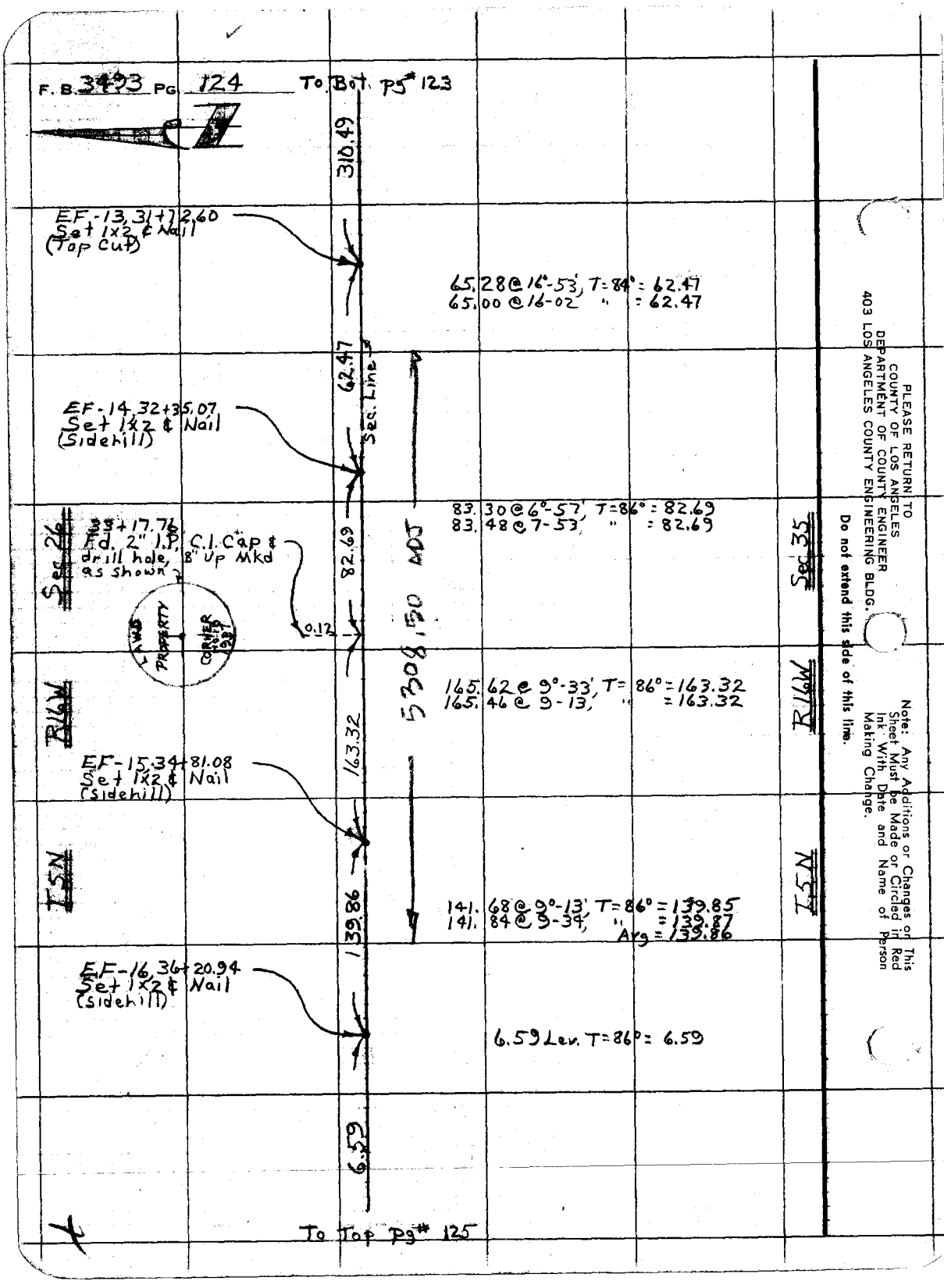
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F309S CE#310 3-69

F. B. 3493 PG. 124 To Bot. pg# 123



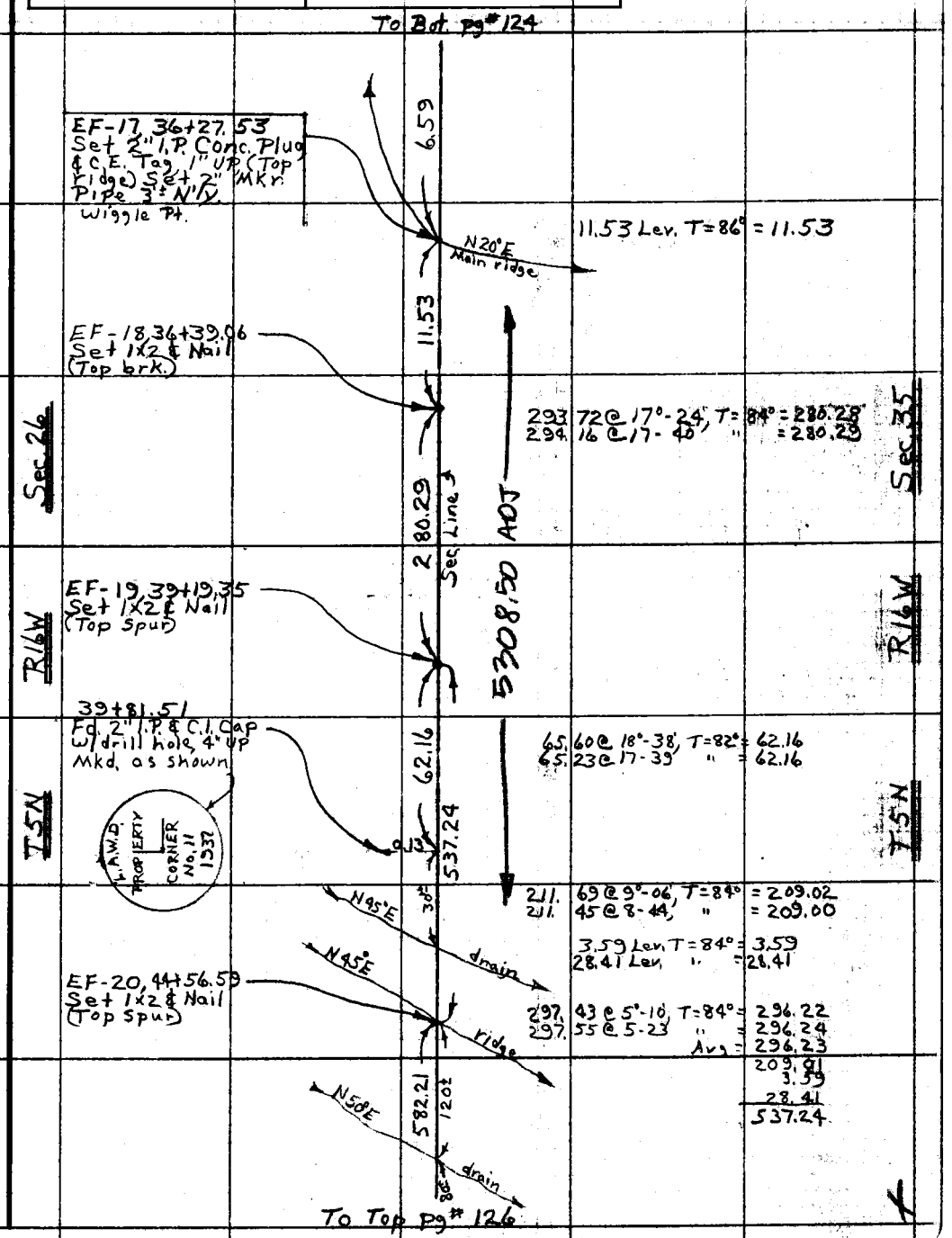
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N R16W
Map No.	JN0302.01 Tape 168 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 11-70
Date	Tr'd Mad PALMERI MAY 3 1974

F. B. 3493 PG. 125



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

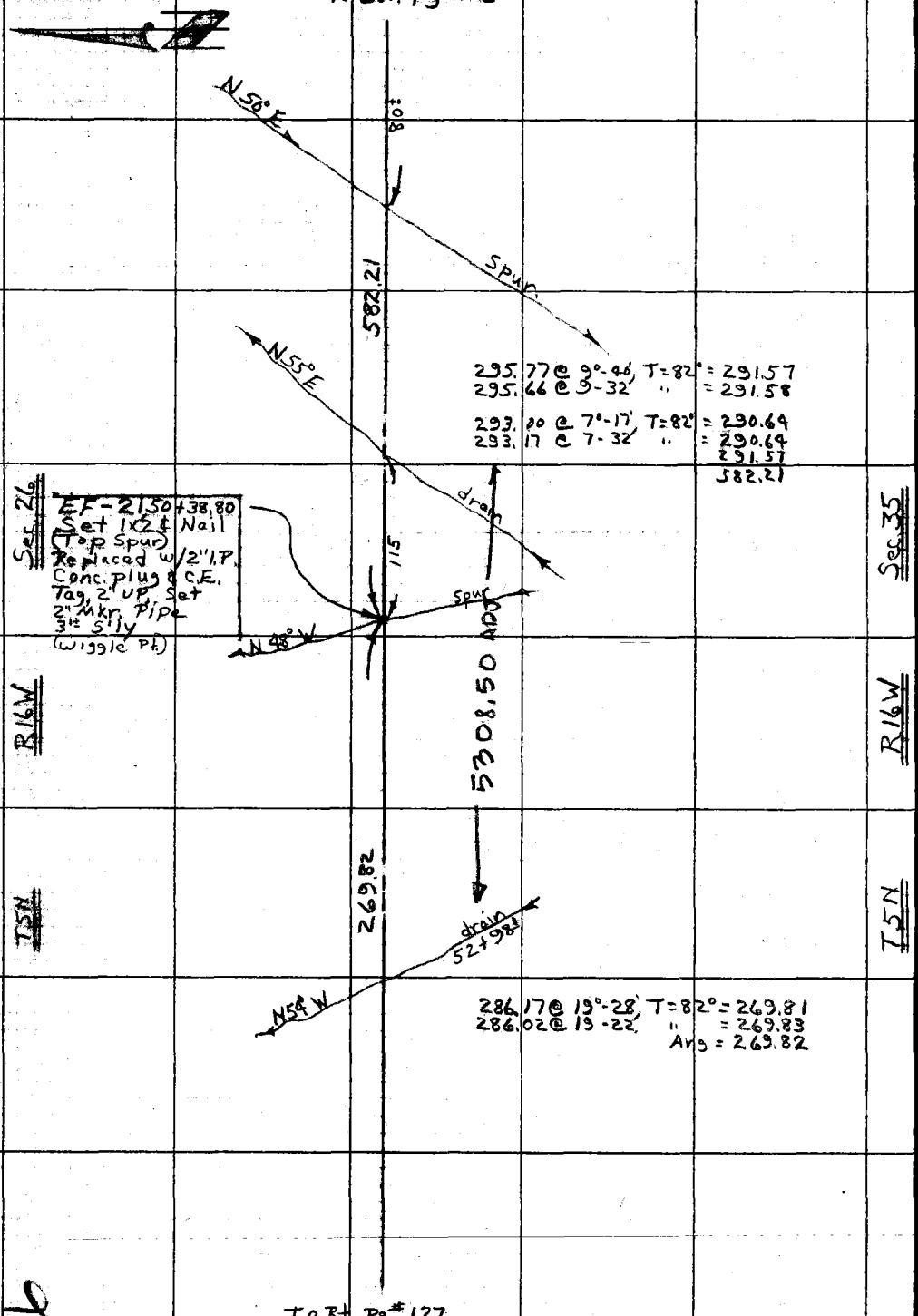
Do not extend this side of this line.

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

76F309S CE#310 3-69

F. B. 3493 PG. 126

To Bot. Pg# 125



To Rt. Pg# 127

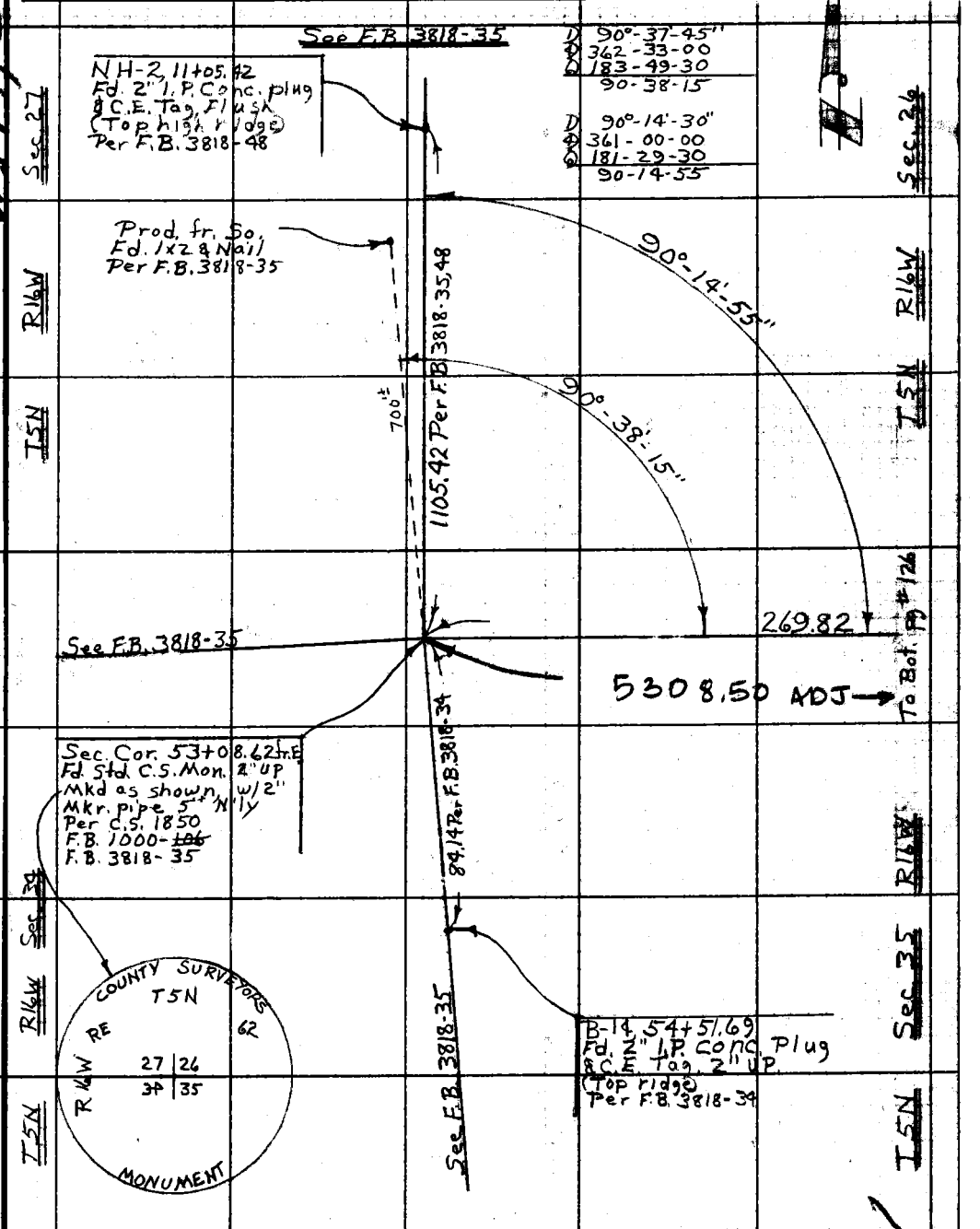
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N, R16W
Map No.	JN 0302.01 Tape 168 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 11-70
Date	Indexed E.M. PALMERI MAY 3 1974

F. B. 3493 PG. 127



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

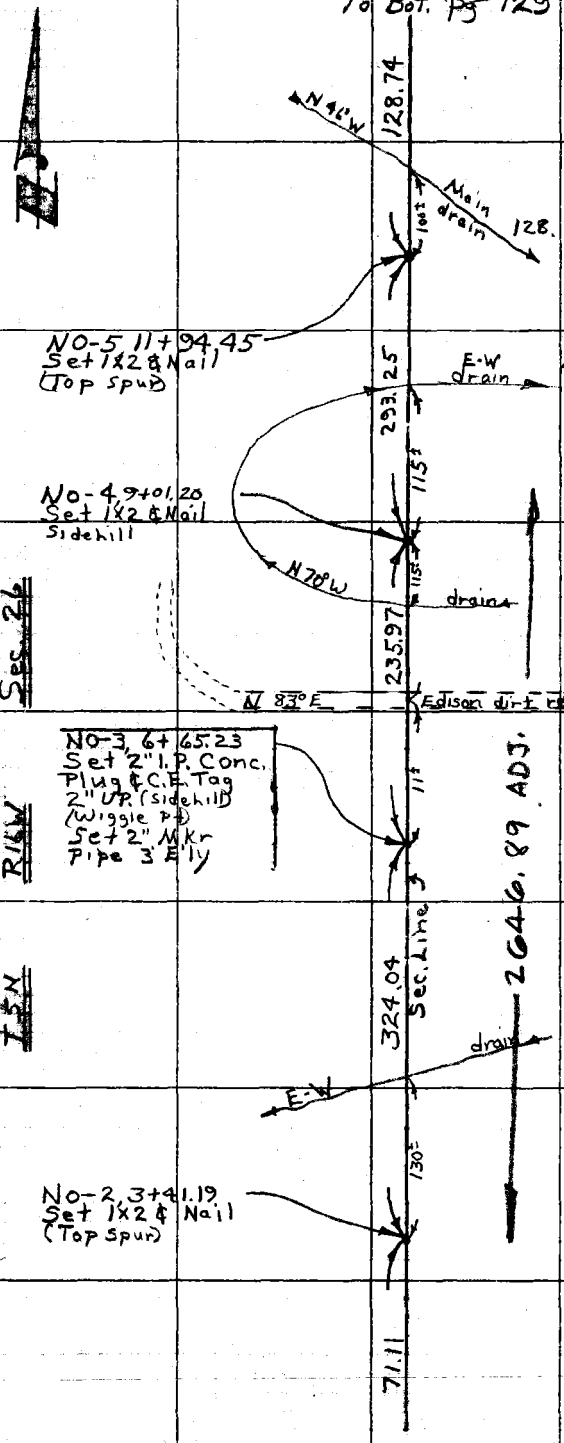
Do not extend this side of this line.

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

76F309S CE#310 3-69

F. B. 3493 PG. 128

To Bot. Pg # 129



To Top Pg # 114

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

Do not extend this side of this line.

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

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

Survey of E½ T5N, R16W
JN 0302.01 Tape 174 Std 84 °F
Surveyed by Burkholder
Notes D.L.B. Date 2-1-71
Edited PALMER MAY 8 1974

F. B. 3493 PG. 129

To Bot. pg # 130

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

262.39

263.09 @ 4°-01' T=50° = 262.38
263.04 @ 3-49' " = 262.40
Avg = 262.39

NO-7, 18+33.67
Set 1x2 & Nail
(Sidehill)

Sec 26

137.17 @ 4°-21' T=52° = 136.74
137.09 @ 3-51' " = 136.75

229.38 @ 11°-30' T=52° = 224.72
228.85 @ 10-49 " = 224.73
136.74
361.47

Sec 25

361.47

Sec. Line

2646.89 ADJ.

R16W

NO-6, 14+72.20
Set 1x2 & Nail
(Top Spur)

R16W

T5N

149.01

T5N

152.42 @ 12°-04' T=50° = 149.02
151.76 @ 10-52' " = 149.01

13+23.19
Fd. 2" I.P. Conc.
Plug & L.S. 2409
2" UP. (Top Spur)

0.30

128.74

To Top pg # 128

76F309S CE#310 3-69

F. B. 3493 PG. 130 To Bot. pg# 131

263.67

141.07 @ 6°-56', T = 52° = 140.01
141.00 @ 6-39, " = 140.02

123.68 Lev. T = 54° = 123.66
140.01
263.67

N50°W

45±

NO-9, 23+83.34
Set 1/2" Nail
(W. side drain)

Sec. 26

Sec. Line

Sec. 25

287.28

drain

288.16 @ 4-19, T = 50° = 287.28
288.12 @ 4-14, " = 287.27

R16W

R16W

N22°E

2646.89 ADJ.

T5N

T5N

165±

NO-8, 20+96.06
Set 2" I.P. Conc
Plug & C.E. Tag
2" U.P. Set 2"
Mkr. Pipe 3'E'ly
(Side hill)

262.39

To Top pg# 129

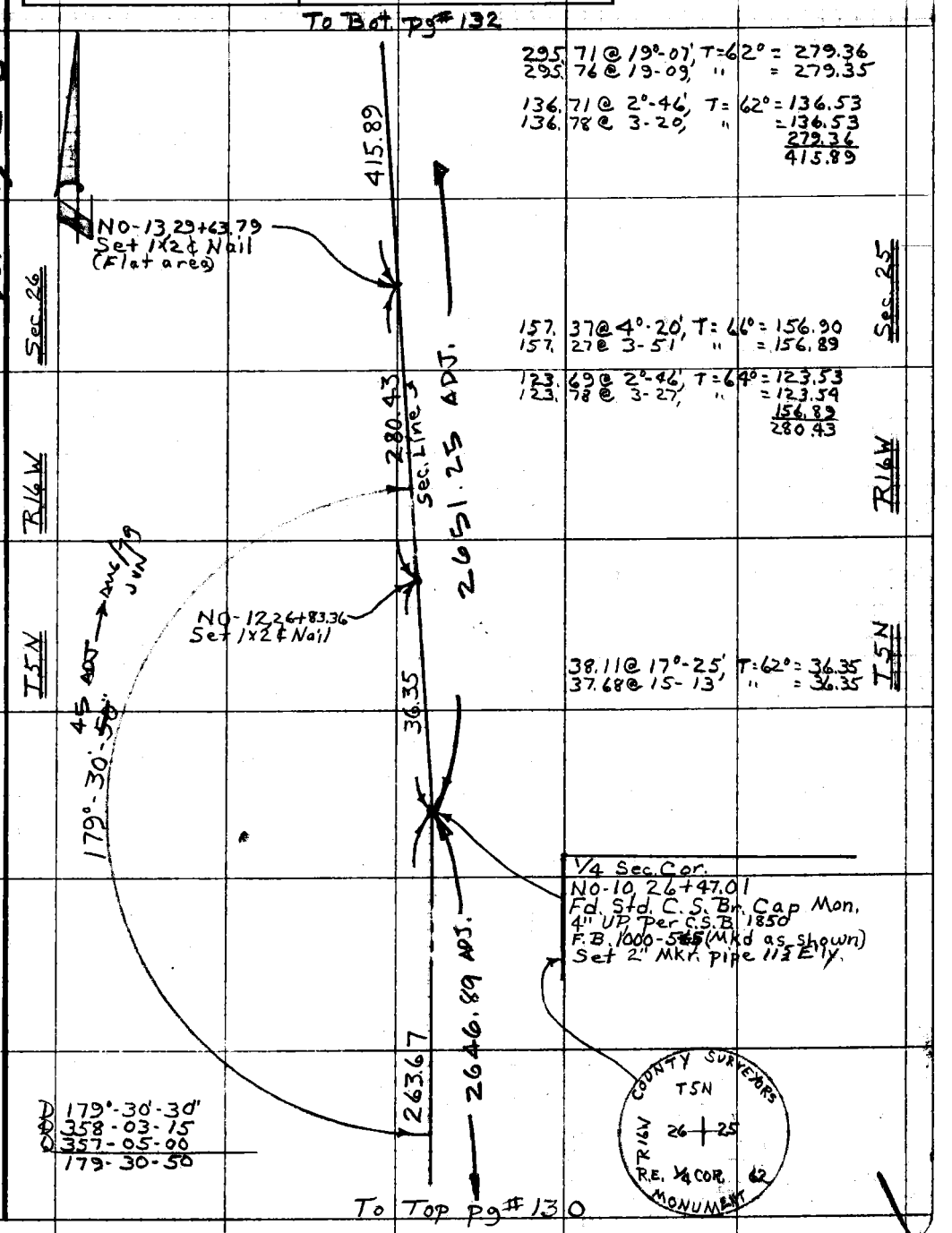
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½, T5N, R16W
Map No.	JN 0302.01 Tape 174 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 2-71
Date	Indexed I. M. PALMERI MAY 3 1974

F. B. 3493 PG. 131



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

76F309S CE#310 3-69

F. B. 3493 PG. 132 To Bot. Pg # 133

29.04

NO-17, 43+72.68
Set 1x2 & Nail
(Top ridge)

298.70 @ 7°-08', T = 56° = 296.34
298.86 @ 7-23 " = 296.33

Sec. 26 | Sec. 25

393.87

99.28 @ 10°-45', T = 62° = 97.53
99.09 @ 10-09 " = 97.53
296.34
393.87

NO-16, 39+78.81
Set 1x2 & Nail
Flush (Sidehill)

R16W | R16W

271.03 @ 8°-00', T = 60° = 268.35
271.24 @ 8-18, " = 268.36

170.91 @ 14°-21, T = 56° = 165.55
170.62 @ 13-58, " = 165.55
268.35
433.90

433.90

Sec. Line 3

26 51.25 ADJ

NO-15, 35+44.91
Set 2" I.P. Conc. Plug
F.C.E. Tag 1" up,
(Top Spur) Set 2"
Mkr. Pipe 3' E'ly
Wiggle Pt.

Spur

N-76°-E

T5N | T5N

171.25 @ 15°-11', T = 58° = 165.24
171.76 @ 15-49, " = 165.23

165.23

NO-14, 33+79.68
Set 1x2 & Nail
(Top Spur)

Spur

N.40°-E

415.89

To Top Pg # 131

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

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N, R16W
Map No.	JN0302.01 Tape 174 Std 84 °F
Office Work	Surveyed by Burkhalder
Checked	Notes B.L.B. Date 2-71
Date	Indexed L. M. PALMERI MAY 3 1974

F. B. 3493 Pg. 133

To Bot. pg # 134

N

332.53

NO-20, 49+65.85
Set 1X2 ¢ Nail
(Sidehill)

296.83 @ 2°-58', T=66° = 296.40
296.78 @ 2-46 " = 296.40
36.13 @ Lev. T=66° = 36.13
332.53

Sec 26 | Sec 25

298.12 @ 2°-23', T=62° = 297.82
298.15 @ 2-36, " = 297.80
Avg = 297.81

460.18 Sec. Line

166.13 @ 12°-10', T=60° = 162.37
165.90 @ 11-47, " = 162.37
297.81
460.18

2651.25 ADJ

R16W | R16W

NO-19, 45+05.67
Set 1X2 ¢ Nail
(Top Spur)

T5N | T5N

104.43 @ 5°-27', T=64° = 103.95
104.33 @ 4-46 " = 103.96

103.95

Wiggle Pt.
NO-18, 44+01.72
Set 2" I.P. Conc.
Plug & C.E. Tag
1" up, (Top ridge)
Wiggle Pt. Set 2"
Mkr. pipe 3' W'ly

ridge

N 37° E

29.04

29.04 Lev. T= 66° = 29.04

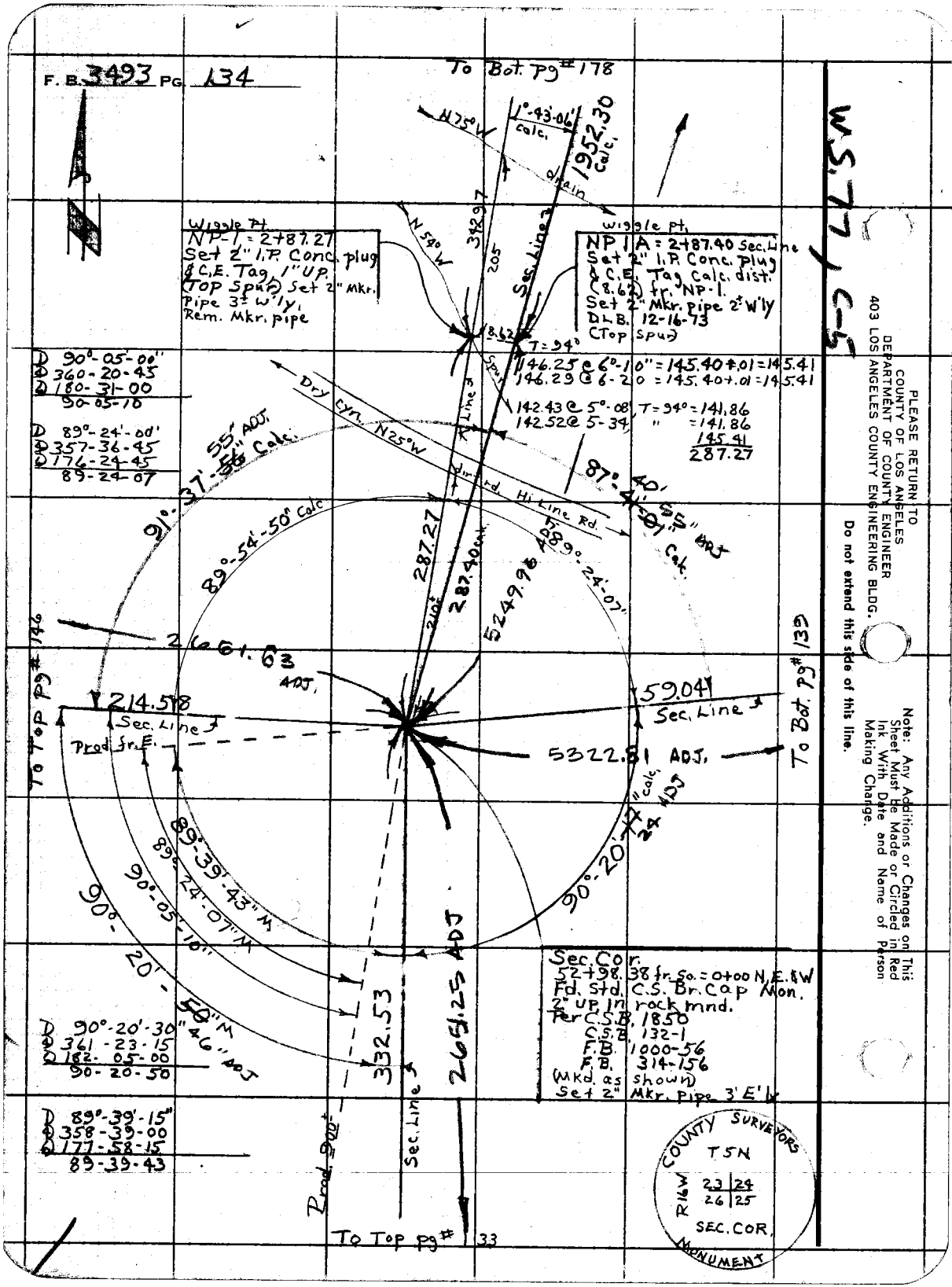
To Top pg # 132

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

Do not extend this side of this line.

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

16F309s CE#310 3-69


F. B. 3493 PG. 134
To Bot. pg # 178
N75°W
1°-43'-06" calc.
1952.30 Calc.
drain
N 54° W
342.97
205
Sec. Line
Wiggle Pt.
NP-1 = 2+87.27
Set 2" I.P. Conc. plug
& C.E. Tag, 1" UP.
(Top Spur) Set 2" Mkr.
Pipe 3± W'ly,
Rem. Mkr. pipe
Wiggle pt.
NP 1 A = 2+87.40 Sec. Line
Set 2" I.P. Conc. plug
& C.E. Tag Calc. dist.
(8.62) fr. NP-1.
Set 2" Mkr. pipe 2± W'ly
D.L.B. 12-16-73
(Top Spur)
8.62
T = 94°
146.25 @ 6°-10" = 145.40 + .01 = 145.41
146.29 @ 6-20 = 145.40 + .01 = 145.41
142.43 @ 5°-08', T = 94° = 141.86
142.52 @ 5-34, " = 141.86
145.41
287.27
Spur
Line
Dry Cyn. N25°W
dirt rd. Hi Line Rd.
D 90°-05'-00"
Δ 360-20-45
Δ 180-31-00
90-05-10
D 89°-24'-00"
Δ 357-36-45
Δ 176-24-45
89-24-07
91°-37'-55" ADJ. Calc.
89°-54'-50" Calc
287.27
287.40 calc.
210±
5249.96 ADJ.
89°-24'-07"
87°-40'-55" ADJ. Calc.
2661.63 ADJ.
214.58
Sec. Line
Prod fr. E.
59.04
Sec. Line
5322.81 ADJ.
To Top pg # 146
To Bot. pg # 139
89°-39'-43" M
89°-24'-07" M
90°-05'-10"
90°-20'-50" M
90°-20'-17" calc. 24 ADJ
332.53
2651.25 ADJ
Sec. Line
Prod. 900±
Sec. Cor.
52+98.38 fr. So. = 0+00 N.E. & W
Fd. Std. C.S. Br. Cap Mon.
2" UP in rock mnd.
Per C.S.B. 1850
C.S.B. 132-1
F.B. 1000-56
F.B. 314-156
(Mkd. as shown)
Set 2" Mkr. Pipe 3' E'ly
D 90°-20'-30"
Δ 361-23-15
Δ 182-05-00
90-20-50
D 89°-39'-15"
Δ 358-39-00
Δ 177-58-15
89-39-43
To Top pg # 33
COUNTY SURVEYORS
T5N
R16W
23 24
26 25
SEC. COR.
MONUMENT
W.S. 77, C-5
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of E½ T5N, R16W
Map No.	JN 0302.01 Tape 174 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes DLB Date 2-1-71
Date	Indexed T. M. PALMERI MAY 3 1974

F. B. 3493 PG. 135

J.N. 0302.01

E½ T5N R16W

Ties to No. ¼ Cor Sec 35
Per Bureau of Water & Power

Ties to W.C. Mon. No. of Sec Cor.

26|25 Per Bureau of Water & Power
35|36

Burkholder
McCall
Kabler
Scherb.

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

16F309S CE#310 3-69

F. B. 3493 Pg 136

EF-11, 26+39.99
Fd. 1x2 & Nail
Per pg# 123

1/4 Cor.
Fd. C.E. Br. Cap
Mon. Per pg# 123

14.32

0.09 N
0.12 M

Loc. of 1/4 Cor.
by Calc. per
F.B. 1000-106
L.A.W.D. F.B. 3750-27
Set Noth.

Spillway
Fd. 2" Galv. Cap in Conc.
Stmpd. "Spillway"
Per F.B. 1000-106
L.A.W.D. F.B. 3750-27

D 28°-02'-45"
Ⓐ 112-13-00
Ⓒ 168-20-00
28-03-20

D 28°-06'-45"
Ⓐ 112-27-00
Ⓒ 168-40-45
28-06-46

28°-03'-20" M.
C&M. 28°-06'-46"
157.42 M
157.43 C&M.

W. Axis
Fd. 2" Galv. Cap
in Conc. Stmpd.
"West Axis"
Per F.B. 1000-106
L.A.W.D. F.B. 3750-27

Sec. Line Per Pg# 123
222.12 per pg# 123

T = 76°
56.31 @ 10°-15' T = 76° = 55.41
56.02 @ 8-32 " = 55.40

105.78 @ 15°-18' T = 76° = 102.02
106.26 @ 16-13 " = 102.02
55.40
157.42

105.79 @ 15°-18' T = 76° = 102.03
106.27 @ 16-13 " = 102.03
55.40
157.43

EF-12, 28+62.11
Fd. 1x2 & Nail
Per pg# 123

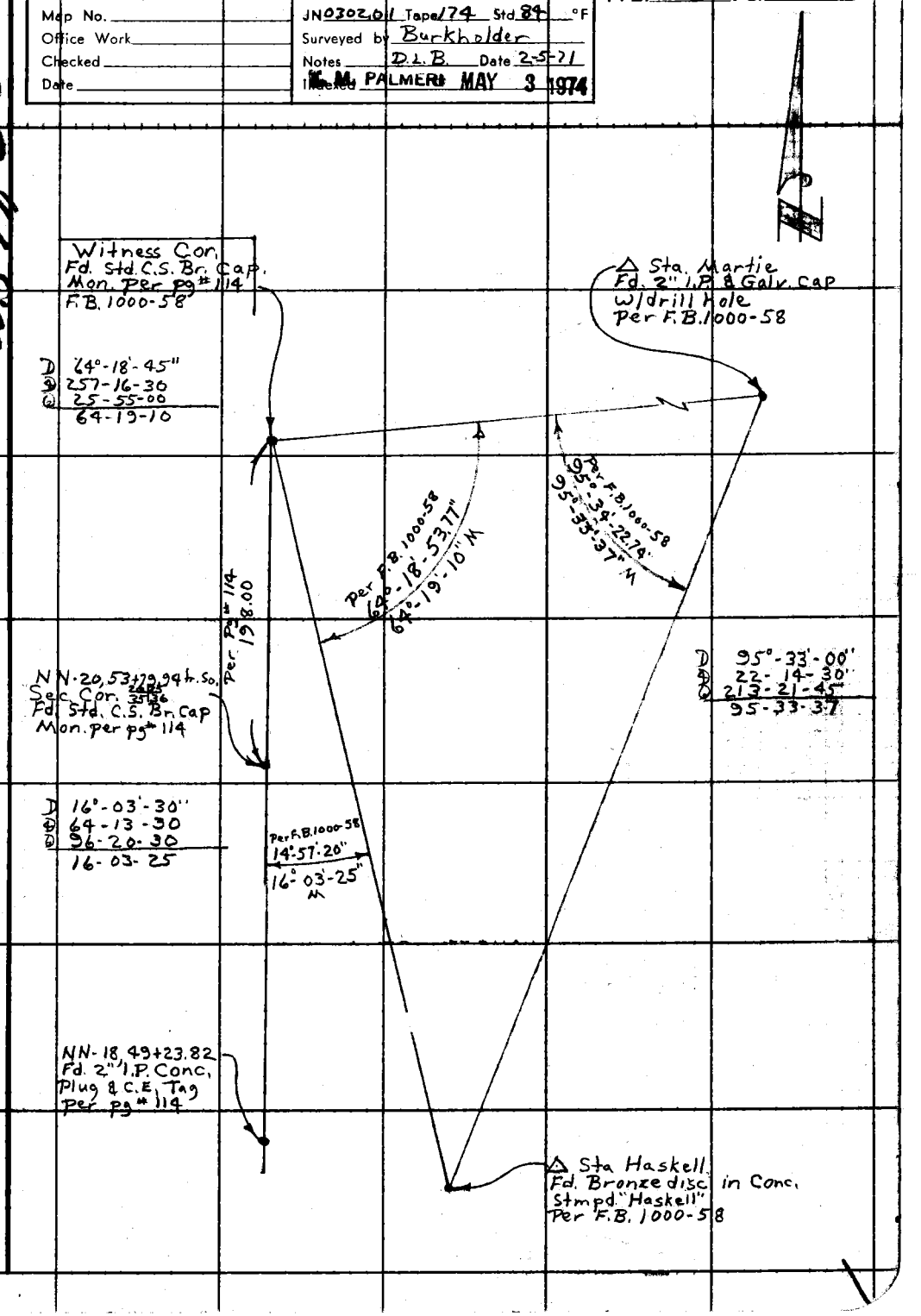
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N. R16W
Map No.	JN0302011 Tape 174 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 2-5-71
Date	Checked K. M. PALMER MAY 3 1974

F. B. 3493 PG. 137



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

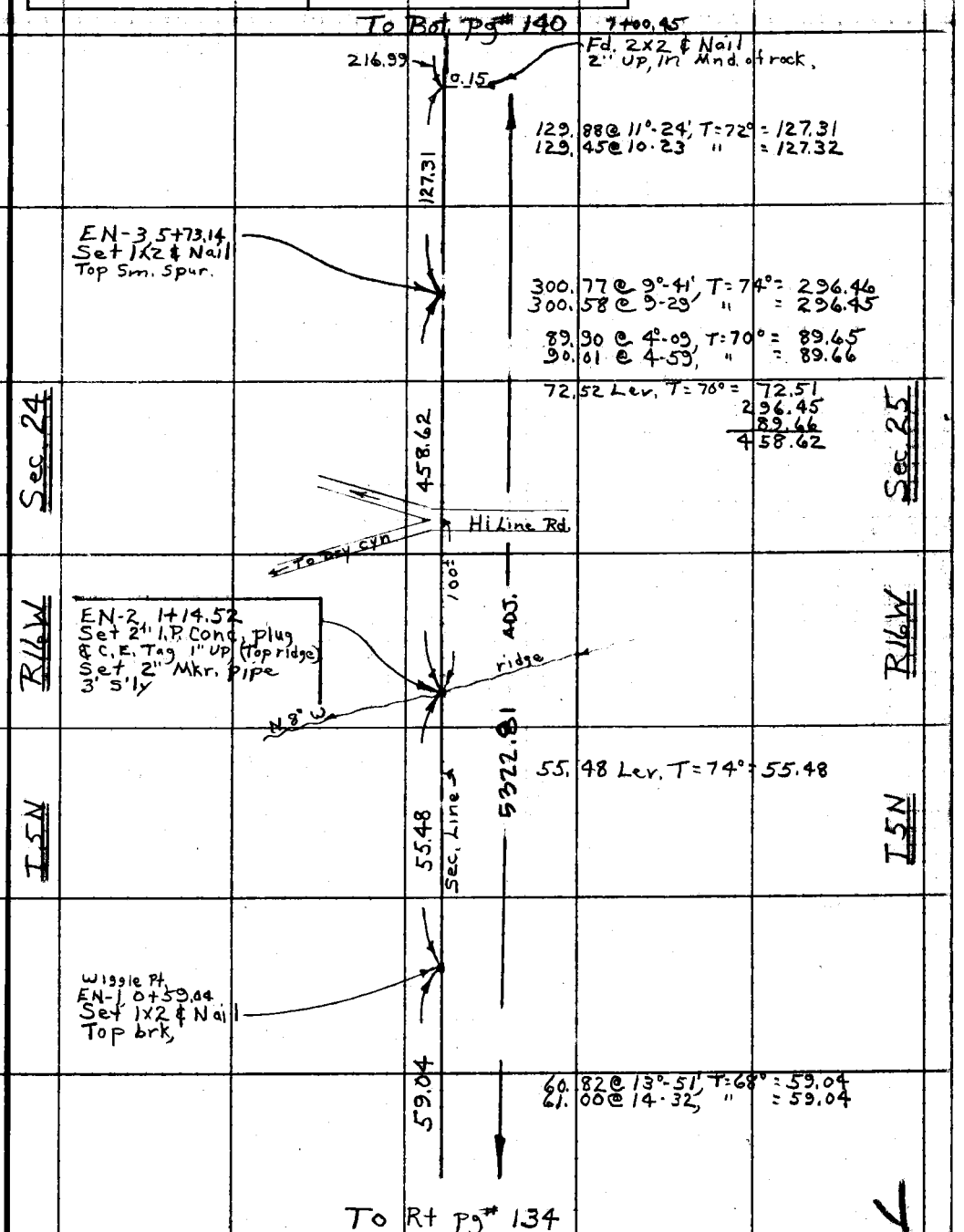
Do not extend this side of this line.

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

76F309s CE#310 3-69

Notes Ck'd by	Survey of E½ T5N R16W
Map No.	JN 0302.01 Tape 174 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 3-1-71
Date	Indexed I. M. PALMERI MAY 3 1974

F. B. 3493 PG. 139



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

76F309S CE#310 3-69

F. B. 3493 PG 140 To Bot. pg# 141

328.31

ridge

N 46° W

138.95 Lev. T= 66° = 138.93
189.40 Lev. T= 70° = 189.38
328.31

140±

N 28° E

EN-6, 19+33.44
Set 1x2 & Nail
(Top Spur)

Spur

296.59 @ 11°-42', T= 66° = 290.40
296.35 @ 11-27, " = 290.42
Avg = 290.41

286.43 @ 11°-49', T=66° = 280.33
286.60 @ 11-59, " = 280.32

280.33
290.41
570.74

Sec. Line 3

Sec 24

drain

N-S

570.74

275±

5322.81 ADJ.

Sec 25

R16W

EN-5, 13+62.70
Set 2" I.P. Conc.
Plug & C.E. Tag
1" UP. (Top ridge)
Set 2" Mkr. pipe
3'± S'ly

33.25 Lev. T= 68° = 33.25

120.90 @ 17°-03', T=68° = 115.58
121.38 @ 17-47 " = 115.57

N 8° W
dirt

15±

ridge
rd.

R16W

T5N

445.26

N 39° E

296.56 @ 1°-35', T=74° = 296.43
296.57 @ 1-31 " = 296.45
Avg = 296.44
115.57
33.25
445.26

drain

T5N

100±

EN-7, 9+17.44
[redacted]
(Top ridge) [redacted]
Set 1x2 & Nail

35±

Tower # 236-1

5.79

10.16

9+11.65
Fd 1x2 & Nail
5" UP.

216.99

75±

219.06 @ 7°-52', T=70° = 216.98
218.94 @ 7-37 " = 216.99

N-S
dirt
rd.

N-S

drain

To Top pg# 139

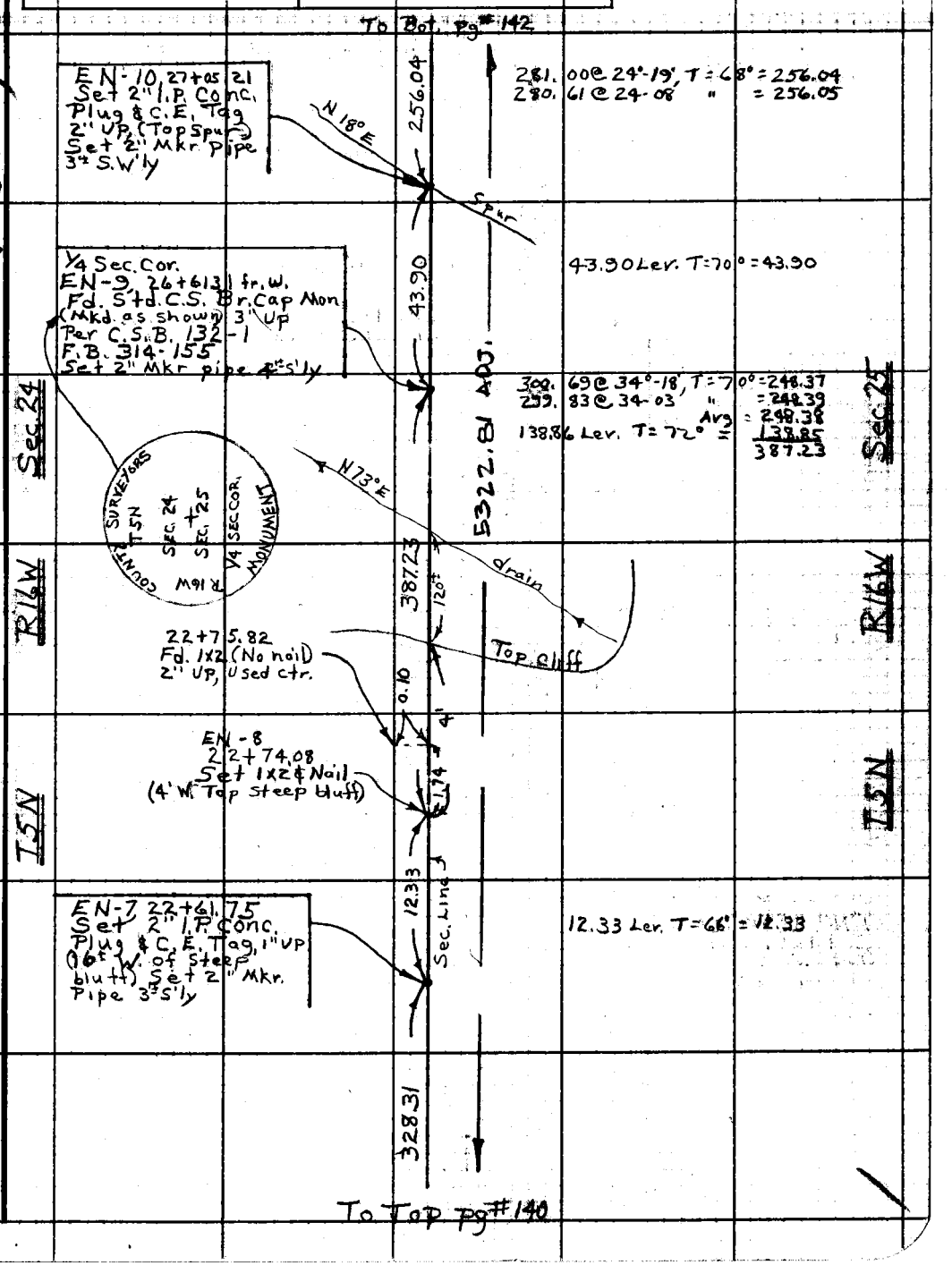
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N, R16W
Map No.	JN0302.01 Tape 174 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 3-71
Date	Rec'd PALMERI MAY 3 1974

F. B. 3493 PG. 141



W577, C-5

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

76F309S CE#310 3-69

F. B. 3493 PG. 142

To Bot. pg # 143

87.12

EN-14, 33+99.29
Set 1x2 & Nail
Flush, (Sidehill)

91.93 @ 18°-35', T=58° = 87.12
91.77 @ 18-18, " = 87.11

N 13° W — main drain

139.72

42'

N 6° W — dirt rd. (Pettinger Cyn)

140.48 @ 5°-51', T=52° = 139.72
140.61 @ 6-21, " = 139.72

EN-13, 32+59.57
Set 2" I.P. Conc
Plug & C.E. Tag
1" VP, Set 2"
Mkr. Pipe 3' S'ly

37'

Sec 24 — Sec. 25

187.16 @ 8°-18', T=52° = 185.16
187.31 @ 8-37 " = 185.16

185.16

Sec Line

5322.81 ADJ.

R16W — R16W

EN-12, 30+74.41
Set 1x2 & Nail
(Top Spur)

Spur

N 15° W

3.71

1.89 — Fd. 2x2 & Nail
Flush

T5N — T5N

113.16

113.32 @ 2°-55', T=70° = 113.16
113.35 @ 3-12, " = 113.16

EN-11, 29+61.25
Set 1x2 & Nail,
(Bot. Side Cyn)

bot. cyn.

N 40° W

256.04

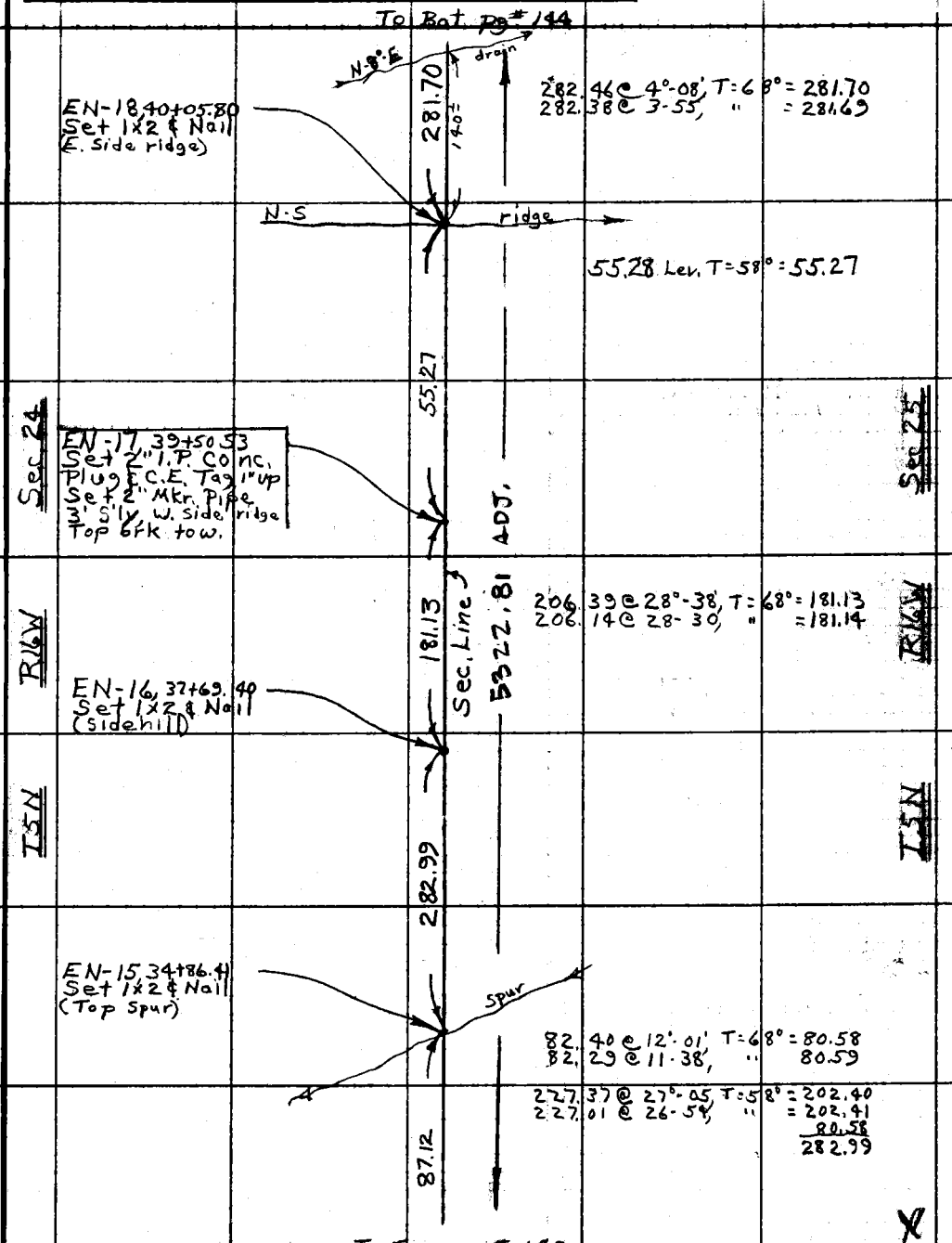
To Top pg # 141

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

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N, R16W	F. B. 3493 PG. 143
Map No.	JN 0302.01 Tape 174 Std 84 °F	
Office Work	Surveyed by Burkholder	
Checked	Notes D.L.B. Date 3-71	
Date	Indexed T. M. PALMERA MAY 8 1974	



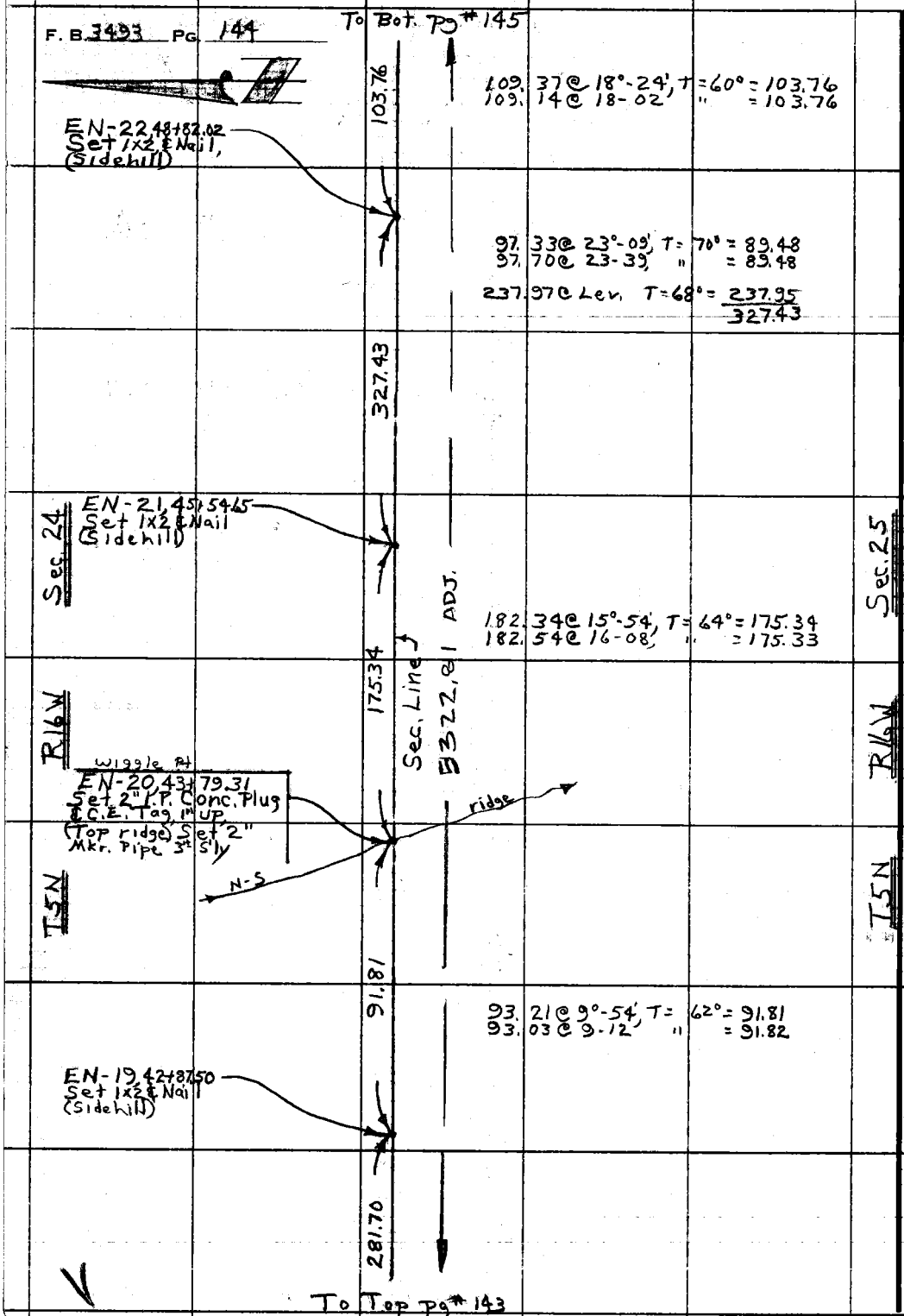
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F309S CE#310 3-69

F. B. 3493 PG. 144



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

Do not extend this side of this line.

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

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

Survey of E½ T5N, R16W
JN 0302.01 Tape 174 Std 84 °F
Surveyed by Burkholder
Notes D.L.B. Date 3-71
Made PALMER MAY 3 1974

F. B. 3493 PG. 145

To 4t. pg # 30

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

To 1x2 ch. pt. 72.44 on prod. f.n.w. 37.45 calc. To sec. cor.

36.65 @ 17°-16' T = 62° = 34.99
36.10 @ 14-11 " = 34.59

96.96 @ 41°-39', T = 64° = 72.44
97.63 @ 42-06 " = 72.43
Avg = 72.44
~~34.99~~
37.45

Ch. pt. (Top steep bluff)

Sec. 24

205.48

ADJ.

233.06 @ 28°-08', T = 66° = 205.49
232.40 @ 27-50' " = 205.48

Sec. 25

EN-24,50+79.60
Set 1x2 & Nail
(Sidehill, Top brk)

5322.81

R16W

R16W

T5N

93.76

Sec. Line

102.15 @ 23°-21', T = 58° = 93.76
101.87 @ 22-59, " = 93.76

T5N

Wiggle Pt.

EN-23,49+85.84
Set 2" I.P. Conc Plug & C.E. Tag 1" UP, (Top ridge) Set 2" Mkr. pipe 3½ S'ly.

ridge

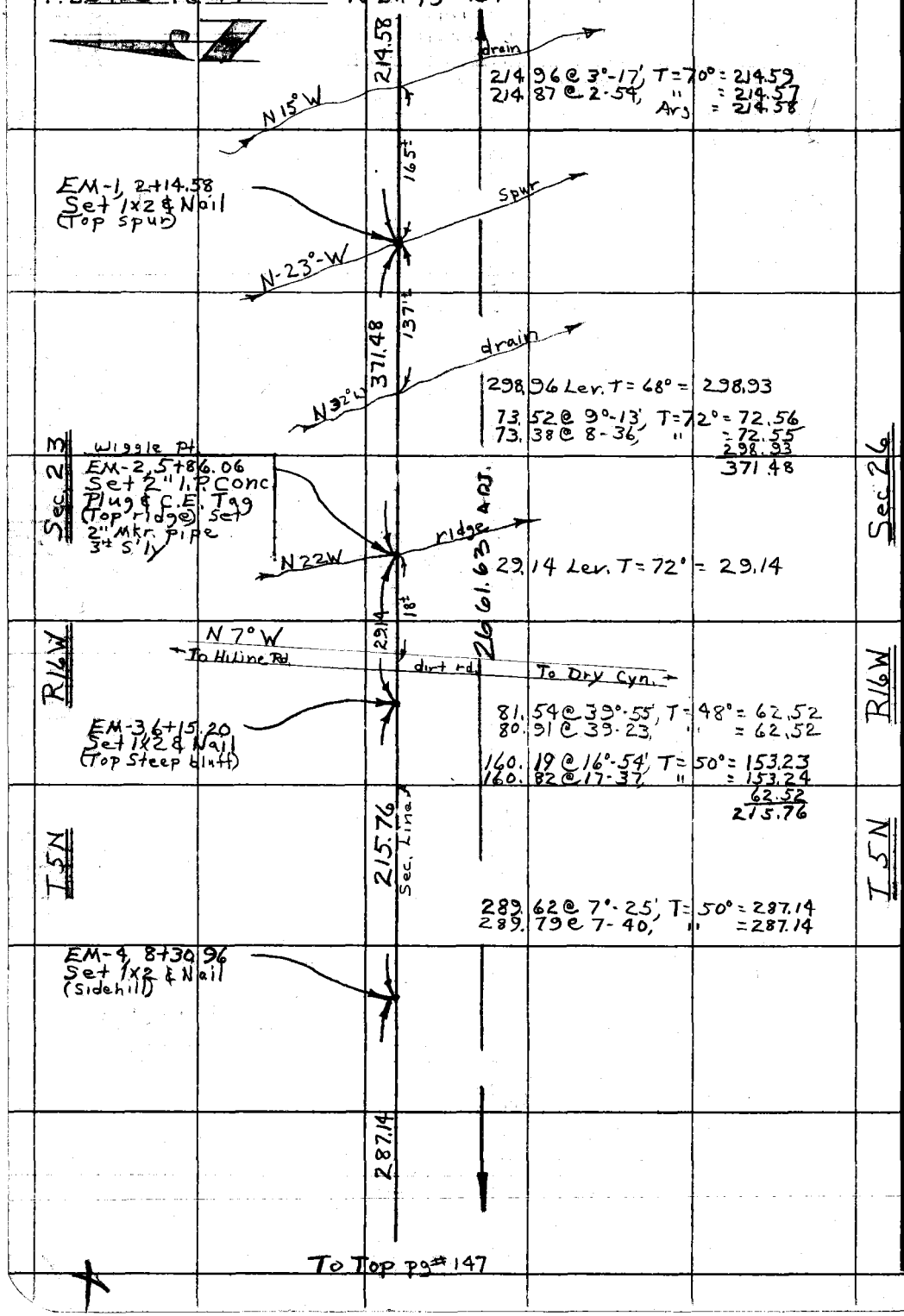
N-S

103.76

To Top pg # 144

6F309S CE#310 3-69

F. B. 3493 PG. 146 To Lt. Pg# 134



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

Do not extend this side of this line.

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

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

Survey of E½ T5N, R16W
JN 03 02 01 Tape 202 Std 84 °F
Surveyed by Burkholder
Notes D.L.B. Date 3-71
Indexed T. M. PALMERI MAY 3 1974

F. B. 3493 PG. 147

To Bot. pg #146

EM-5 11+18.10
Set 1x2 & Nail
(Top Spur)

N 65° E

287.14

Spur

64.65

Sec. Line

69.10 @ 20°-39', T = 52° = 64.65
68.64 @ 19-37, " = 64.65

EM-6 11+82.75
Set 1x2 & Nail
(Sidehill, Top brk)

Sec. 23

Sec. 26

2661.63 ADJ.

N 30° E

280.84

Main drain

R16W

R16W

EM-7 14+63.59
Set 1x2 & Nail
(Sidehill)

40°

16.75 Lev. T = 52° = 16.75

296.82 @ 27°-08', T = 52° = 264.09
296.07 @ 26-51, " = 264.09
16.75
280.84

T5N

T5N

128.56

94.63 @ 35°-26, T = 86° = 77.10
95.38 @ 36-04, " = 77.10

58.85 @ 29°-00', T = 70° = 51.46
58.38 @ 28-10, " = 51.46
77.10
128.56

EM-8 15+92.15
Set 1x2 & Nail
(Top brk, E. Side ridge)

30°

38.42

ridge

N 13° W

38.42 Lev. T = 70° = 38.42

To Top pg #148

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

16F309S CE#310 3-69

F. B. 3493 PG. 148

To Bot. pg# 147

38.42

EM-9, 16+30.57
Set 2" I.P. Conc.
Plug & C.E. Tag, 2"
up (W. side Top
ridge) Set 2" Mkr.
Pipe 3± S'ly

179. 27 @ 3°-36', T = 74° = 178.91
179. 39 @ 4-10, " = 178.91

89±

178.91

drain

N 14° W

90±

Spur.

N 14° W

Sec. 23

EM-10, 18+03.48
Set 1x2 & Nail
(Top Spur)

120. 45 @ 11°-23', T = 74° = 118.07
120. 33 @ 11-07, " = 118.06
290.39
408.45

Sec. 26

170±

408.45

drain

N 18° W

R16W

EM-11, 22+17.93
Set 1x2 & Nail
(Sidehill, Top brk)

299. 73 @ 14°-20', T = 80° = 290.39
299. 54 @ 14-12, " = 290.38

R16W

2661.63 Mpj.

T5N

78.62 @ 9°-08', T = 82° = 77.62
78.90 @ 10-19, " = 77.62

T5N

77.62

Sec. Line

Wiggle Pt.
EM-12, 22+95.55
Set 2" I.P. Conc. Plug
& C.E. Tag, 1" Up (Top
Ridge) Set 2" Mkr. Pipe
3± S'ly.

N-S

Main ridge

278. 62 @ 34°-57', T = 74° = 228.35
277. 44 @ 34-36, " = 228.36

365.88

255±

Drain

137. 85 @ 3°-53', T = 80° = 137.53
137. 76 @ 3-21, " = 137.52
228.36
365.88

N 76° E

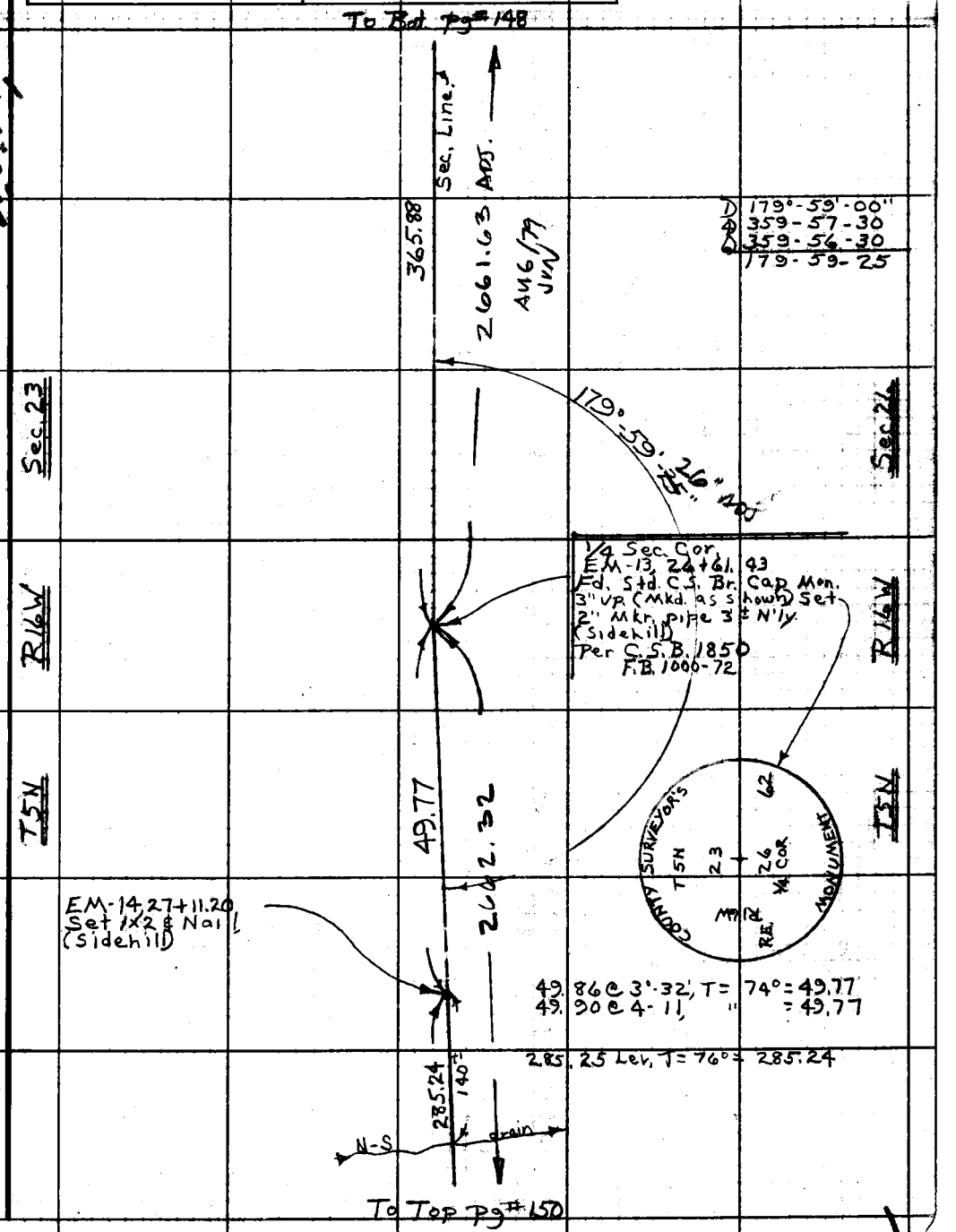
To Top pg# 149

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

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N, R16W	F. B. 3493 PG. 149
Map No.	JN 0302.01 Tape 202 Std 84 °F	
Office Work	Surveyed by Burkholder	
Checked	Notes D.L.B. Date 3-71	
Date	Indexed I. M. PALMERI MAY 3 1974	



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

76F309S CE#310 3-69

F. B. 3493 PG. 150 To Bot. pg # 149

285.24

EM-15 29+96.44
Set 2" I.P. Conc.
Plug & C.E. Tag
Flush (Sidehill)
Set 2" Mkr. pipe
3' N'ly

14.0'

Toe

Slope

297.99 @ 14°-15' T = 80° = 288.81
297.75 @ 14-05 " = 288.79
Avg = 288.80

288.80

50'

Dry Cyn.

dirt rd. in

ADJ.

Sec. 23

EM-16 32+85.24
Set 1X2 & Nail
(Bot. Cyn.)

2662.37

58.92 Lev. T = 84° = 58.92

245.04 @ 20°-52' T = 84° = 228.97
244.25 @ 20-22 " = 228.98
Avg = 228.97
58.92
287.89

165'

Sec. 26

R16W

drain.

287.89

15'

Toe

Slope

T5N

EM-17 35+73.13
Set 1X2 & Nail
(Sidehill) Top brk)

136.64

Sec. Line

152.13 @ 26°-05' T = 86° = 136.64
152.64 @ 26-28' " = 136.69

EM-18 37+09.77
Set 1X2 & Nail
(Sidehill)

97.33

To Top pg # 151

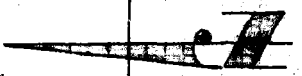
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N, R16W
Map No.	JN 0302.01 Tape 202 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 3-71
Date	Indexed T. M. PALMERI MAY 3 1974

F. B. 3493 PG. 151



To Bot. Pg # 150

102.86 @ 18°-52', T = 82° = 97.33
102.58 @ 18-25, " = 97.33

EM-19, 38+07.10
Set 1x2 & Nail
(Sidehill)

97.33

121.61 @ 12°-03', T = 84° = 118.93
121.80 @ 12-27, " = 118.94

118.94

Sec 23

wiggle pt.
EM-20, 39+26.04
Set 2" I.P. Conc
Plug & C.E. Tag
(Top ridge) Set 2"
Mkr. pipe 3± S'ly

ridge

N-40°W

19.65 Lev. T = 84° = 19.65

Sec 26

19.65

2662.32 ADJ.

EM-21, 39+45.69
Set 1x2 & Nail
(W. Side ridge)

R16W

93.38 @ 28°-07', T = 78° = 82.36
92.96 @ 27-38, " = 82.36

257.91 @ 25°-44', T = 82° = 232.33
257.53 @ 25-33 " = 232.35
Avg = 232.34
82.36
314.70

314.70

Sec. Line

T5N

EM-22, 42+60.39
Set 1x2 & Nail,
(Sidehill)

270±

drain

N35°W

381.42

102.60 @ 10°-29', T = 82° = 100.89
102.45 @ 10-02, " = 100.88

283.43 @ 8°-10', T = 74° = 280.54
283.23 @ 7-53, " = 280.53
100.89
381.42

To Top Pg # 152

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

Do not extend this side of this line.

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

16E309S CE#310 3-69

F. B. 3493 PG 152

To Bot. pg# 151

381.42

EM-23, 46+41.81
Set 1x2 & Nail
(Top brk)

EM-24, 48+27.48
Set 2" I.P. Conc. Plug
& C.E. Tag, 1" UP
(Top Spur) Set 2" Mkr.
Pipe 3' S'ly

185.67
Sec. Line

186.19 @ 4°-10', T = 70° = 185.68
186.26 @ 4-29, " = 185.67

Sec 23

N32°E

Spur

2662.32 ADJ.

Sec 26

R16W

N25°E

409.32

225'

127.46 @ 9°-23', T = 70° = 125.74
127.68 @ 9-56, " = 125.76
Avg = 125.75

293.98 @ 15°-17', T = 78° = 283.57
294.19 @ 15-26, " = 283.57
125.75
409.32

drain

R16W

T5N

EM-25, 52+36.80
Set 1x2 & Nail
(Sidehill)

T5N

50.50

53.38 @ 18°-54', T = 82° = 50.50
53.21 @ 18-21, " = 50.50

EM-26, 52+87.30
Set 1x2 & Nail
(Top spur)

36.25

36.58 @ 7°-44', T = 76° = 36.25
36.82 @ 10-05, " = 36.25

To Rt. pg# 153

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

Do not extend this side of this line.

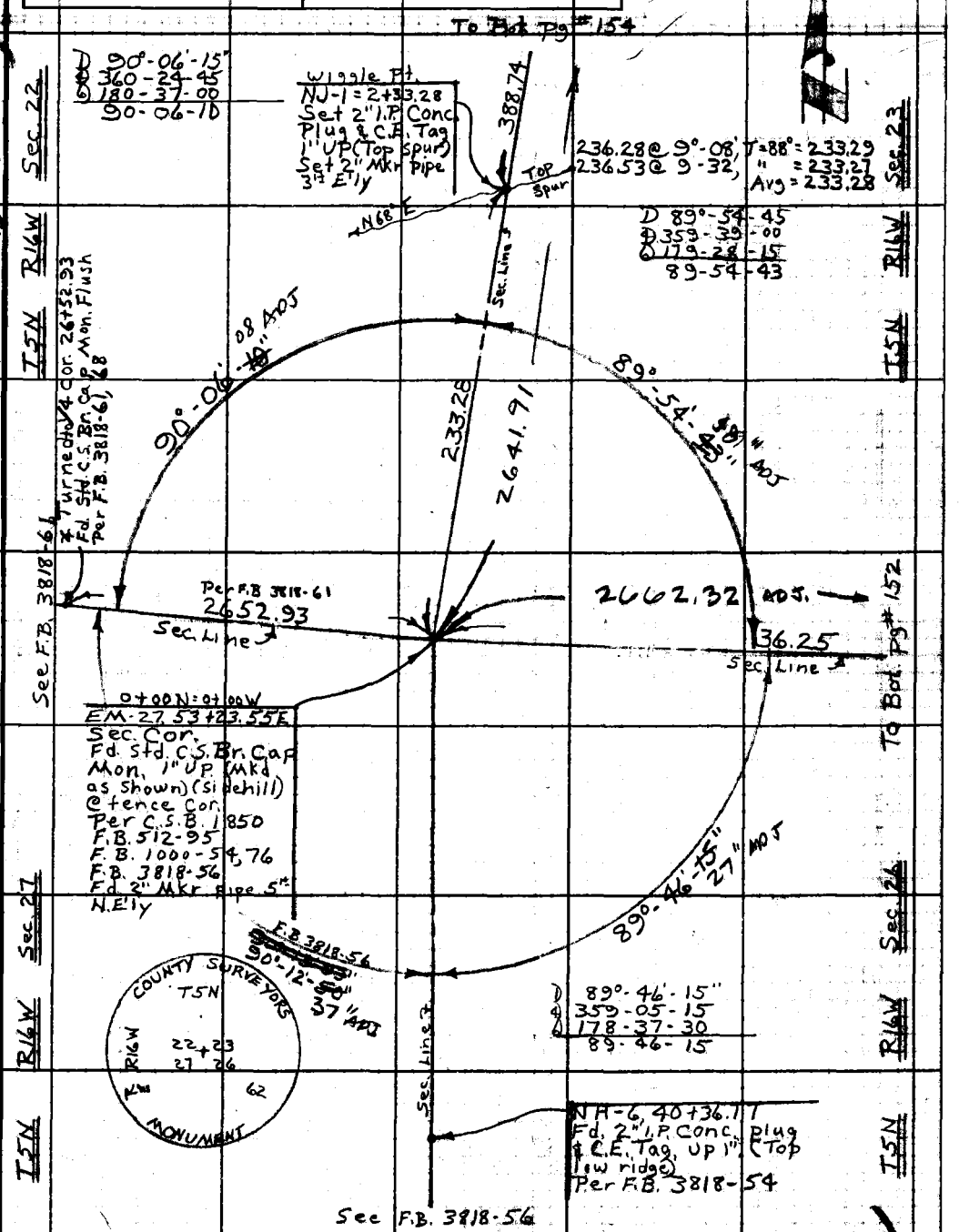
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of E½ T5N, R16W
Map No. C.S.B-5375	JN0302.01 Tape 202 Std 84 °F
Office Work A. MITCHELL	Surveyed by Burkholder
Checked	Notes D.L.B. Date 3-71
Date	Indexed I. M. PALMERI MAY 3 1974

F. B. 3493 PG. 153

C-5

W.S. 77



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

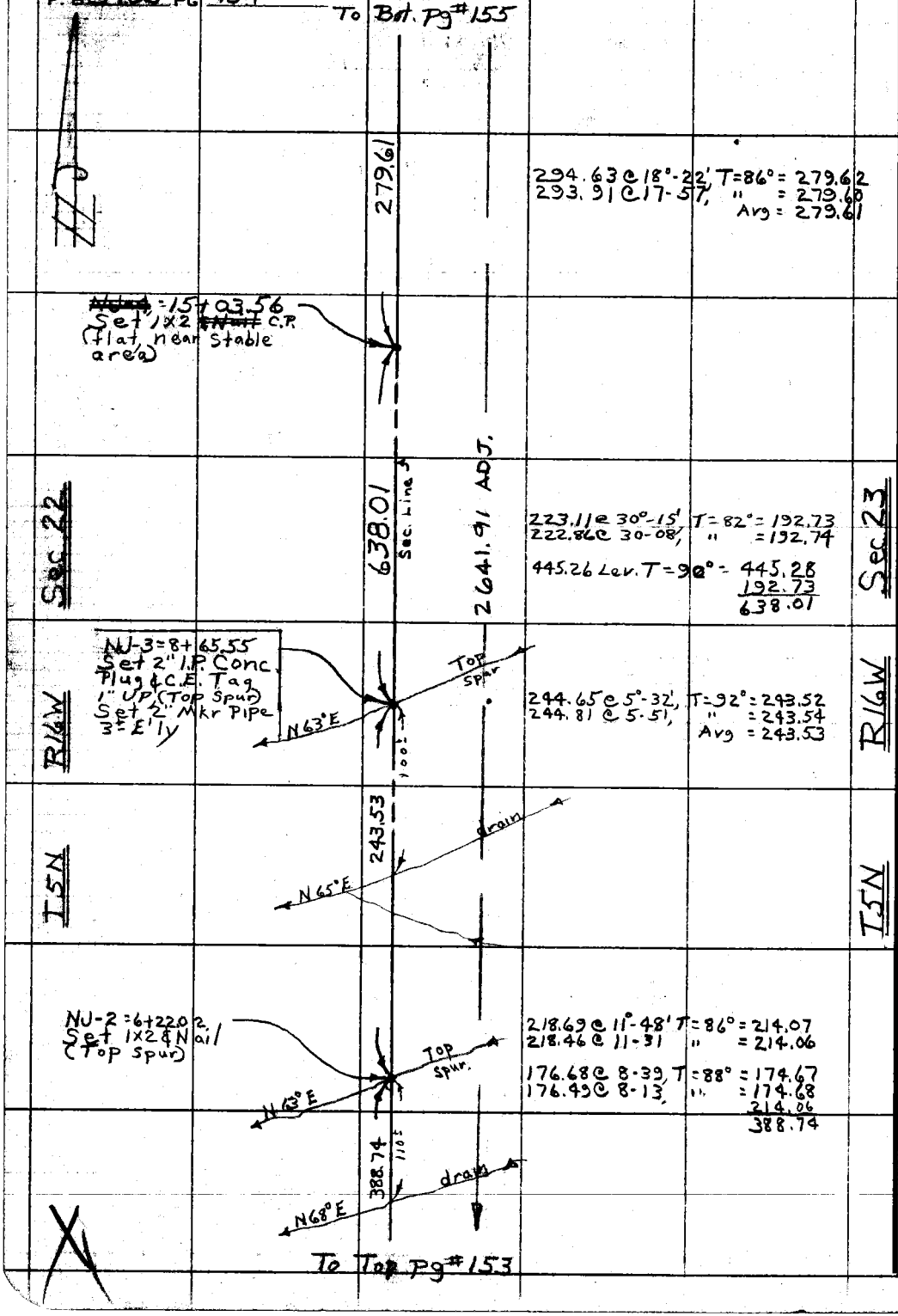
Do not extend this side of this line.

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

76F3095 CE#310 3-69

F. B. 3493 PG 154

To Bot. Pg #155



To Top Pg #153

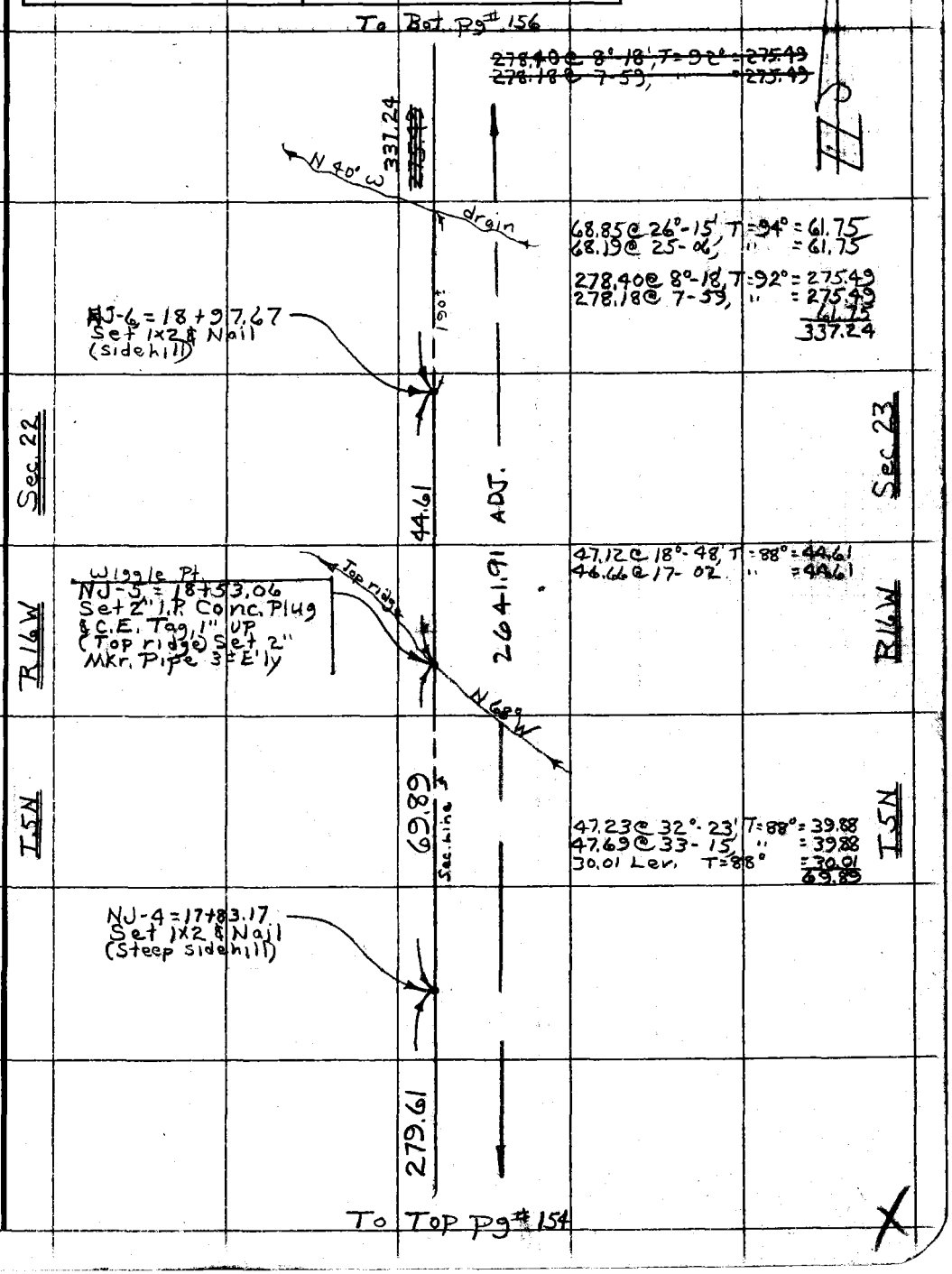
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N, R16W
Map No. CSB-5375	JN 030201 Tape 106 Std 84 °F
Office Work MITCHELL	Surveyed by Burkholder
Checked	Notes D.L.B. Date 5-71
Date	Indexed PALMER MAY 3 1974

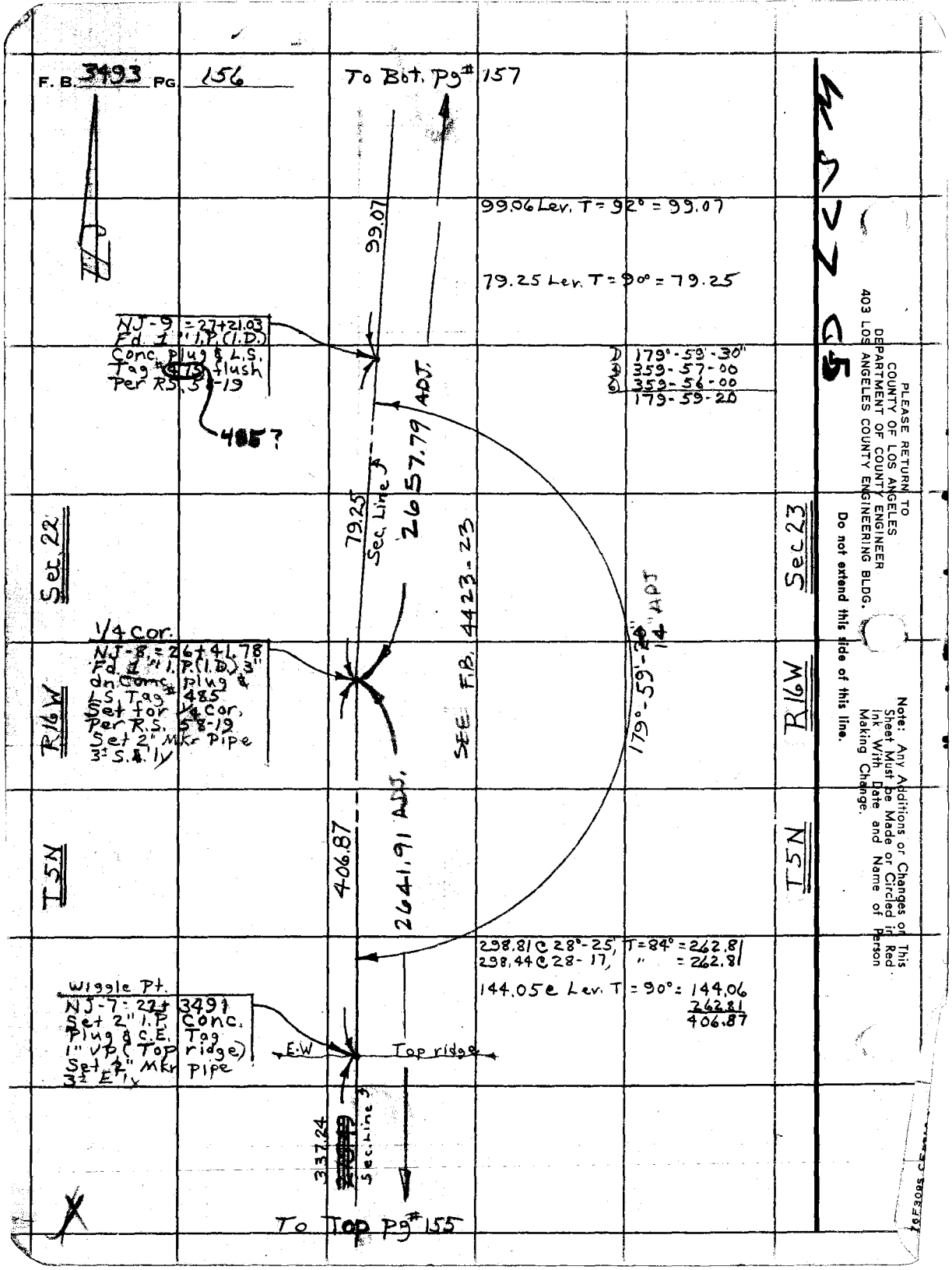
F. B. 3493 PG. 155



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


F. B. 3493 PG. 156
To Bot. Pg# 157
99.07
99.06 Lev. T = 92° = 99.07
79.25 Lev. T = 90° = 79.25
NJ-9 = 27+21.03
Fd. 1" I.P. (I.D.)
Conc. plug & L.S.
Tag # 475 flush
Per R.S. 58-19
485?
179°-59'-30"
359-57-00
359-56-00
179-59-20
2657.79 ADJ.
79.25
Sec. Line
Sec 22
Sec 23
1/4 Cor.
NJ-8 = 26+41.78
Fd. 1" I.P. (I.D.) 3" dn Conc. plug & LS Tag # 485
Set for 1/4 Cor.
Per R.S. 58-19
Set 2" Mkr Pipe
3± S.E. ly
SEE F.B. 4423-23
179°-59'-20" 14" ADJ
R16W
R16W
T5N
T5N
406.87
2641.91 ADJ.
298.81 @ 28°-25', T = 84° = 262.81
298.44 @ 28-17, " = 262.81
144.05 @ Lev. T = 90° = 144.06
262.81
406.87
Wiggle Pt.
NJ-7 = 22+3491
Set 2" I.P. Conc.
Plug & C.E. Tag
1" VP (Top ridge)
Set 2" Mkr Pipe
3± E ly
E.W
Top ridge
337.24
Sec. Line
To Top Pg# 155
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of E½, T5N, R16W
Map No. CSB-5375	JN 030201 Tape 106 Std 84 °F
Office Work A. MITCHELL	Surveyed by Burkholder
Checked	Notes D.L.B. Date 5-71
Date	Indexed T. M. PALMERI MAY 3 1974

F. B. 3493 PG. 157

To Bot. pg # 158.

689.81

505.88 Lev. T=88° = 505.89

184.18 @ 3°-04" T=86° = 183.92
184.12 @ 2-41 " = 183.92
505.89
689.81

NJ-12, = 39+17.57
Set 1x2 & Nail
(river bed)

Sec. 22

462.58

Sec. Line ↑

462.57 Lev. T=88° = 462.58

Sec 23

ADJ.

NJ-11, = 34+54.99
Set 1x2 & Nail
(wash)

R16W

2657.79

R16W

300.45 @ 1°-37, T=92° = 300.35
300.44 @ 1°-33, " = 300.35

334.53 @ Lev. T = 90° = 334.54
300.35
634.89

T5N

634.89

T5N

NJ-10, = 28+20.10
Set Bt. Spk W&T
Flush E. edge Pvmt.
@ Drive to Hse #30400

99.07

To Top pg # 156

X

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

76F3095 CE#310 3-68

F. B. 3493 PG. 158

To Bot. pg# 159

NJ-15 = 52+52.97
Fd 1x2 & Nail, (No Ref.) (Top brk)

46.52

46.53 Lev. T = 60° = 46.52

176.47 Lev. T = 60° = 176.44

262.74 @ 6°-24', T = 60° = 261.06
262.61 @ 6-07 " = 261.07

261.06
176.44
437.50

437.50

Sec 22

NJ-14, = 48+15.47
Set 1x2 & Nail
(Top brk)

2657.79 ADJ.

Sec 23

R16W

3 strand barbed wire fence Poor Condition

208.56 @ 3°-40', T = 60° = 208.10
208.49 @ 3-28 " = 208.08
Avg = 208.09

208.09

Sec. Line

R16W

T5N

NJ-13, 46+07.38
Set 2" I.P. Conc. Plug & C.E. Tag Flush, (N.W'ly Side river bed 50' N.W'ly of Top bank) Set 2" Mkr. 3± Ely

2°

T5N

689.81

To Top pg# 157

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

Do not extend this side of this line.

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

Notes Ck'd by
Map No. C.S.B-5375
Office Work A. MITCHELL
Checked
Date

Survey of E½ T5N, R16W
JN 9302.011 Tape 106 Std 84 °F
Surveyed by Burkholder
Notes D.L.B. Date 5-71
Checked T. M. PALMER MAY 3 1974

F. B. 3493 Pg. 159

W.S.77 C5

To Bot. pg #160

T5N R16W Sec. 15

89°-13-00"
356-53-30
175-19-45
89-13-18

91°-48-00"
07-13-45
190-50-30
91-48-25

88°-11-30"
352-49-00
169-13-15
88-12-13

Sec. 14

Sec. Line

5330.37 ADJ.

90°-46-42" calc.

Fd. 1½" I.P. Conc. Plug & L.S. Tag #2504 flush on Cut bank Fence Post

Wisla pt 53+08.13
Fo-24, Set 2" I.P. Conc. Plug & C.E. Tag 1" UP (Top Cut bank) Set 2" Mkr Pipe 3' N'ly

316.49

89°-13-18" M

91°-48-31" M 40.0

T5N R16W

ER-10 = 21+73.76
Set 1x2 & Nail (wash)

Prod. 700'

To Top Pg #212

197.73
7.60
Line
354
18.99

SEE F.B. 4423-21

334.06

40±

Toe slope = bot. bank

335.47

Sec. Line

2507.78 ADJ.

To Bot. Pg #168

9.98

90°-47-25" M

88°-12-35" M

25" M ADJ.

5.03

Fd. 1" I.P. (I.D.) Conc. Plug & L.S. Tag #485 Per R.S. 58-19

89°-12-35" calc.

52+99.49 From South

Sec. Cor.
0+00 N = 53+27.12 ft. W.

NJ-16, 52+99, 49 ft. So. = 25+00.26 ft.
Fd. 1½" I.P. (I.D.) Conc. Plug & L.S. Tag # 1359 Set for Sec. Cor. 15/14 22/23 Per R.S. 58-19
8x8 Fence Post
(gone)
Per C.S.B. 2500-1v
F.B. 1675-15, 121
Set 2" Mkr. Pipe 3' W'ly

ADJ.

2657.79

T5N R16W Sec. 22

25.26 @ 41°-14' T = 60° = 19.00
24.22 @ 38-22, " = 18.99

46.52

Sec. Line

T5N R16W Sec. 23

90°-47-30"
03-09-45
184-44-30
90-47-25

97.88 @ 2°-47' T = 94° = 97.77
97.93 @ 3-19, " = 97.78

237.56 @ 5°-59' T = 96° = 236.29
237.77 @ 6-28, " = 234.28
97.78
334.06

To Top pg # 158

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

76F3095 CE#310 3-68

F. B. 3493 PG 160 To Bot. Pg #161

263.67 @ 7°-11', T = 64° = 261.57
263.37 @ 6-37, " = 261.59
Avg = 261.58

213.34 @ 26°-08', T = 60° = 191.50
213.60 @ 26-17, " = 191.49

261.58
191.50
453.08

453.08

drain

N 70° W

NK-3, 10+27.69
Set 1x2 ℄ Nail
(sidehill)

190±

ADJ.

151.60 @ 10°-45', T = 62° = 148.92
151.46 @ 10-29 " = 148.91

Sec. 15

148.91

Sec. Line ±

5330.37

Sec. 14

wiggle Pt

NK-2, 8+78.78
Set 2" I.P. Conc.
Plug & C.E. Tag
(Top ridge) Set
2" Mkr. pipe 3' W'ly

N 68° E

ridge

260±

Toe Slope

R16W

R16W

298.98 @ 1°-11', T = 62° = 298.88
298.97 @ 1-00, " = 298.89

299.51 @ 28°-24', T = 60° = 263.41
298.65 @ 28-06 " = 263.40
298.89
562.29

562.29

T5N

T5N

NK-1, 3+16.49
Set 1x2 ℄ Nail
Flat.

34.45 Lev. T = 60° = 34.44

282.11 @ 0°-48', T = 60° = 282.04
282.15 @ 1-02, " = 282.06
Avg = 282.05
34.44
316.49

316.49

To Top Pg # 159

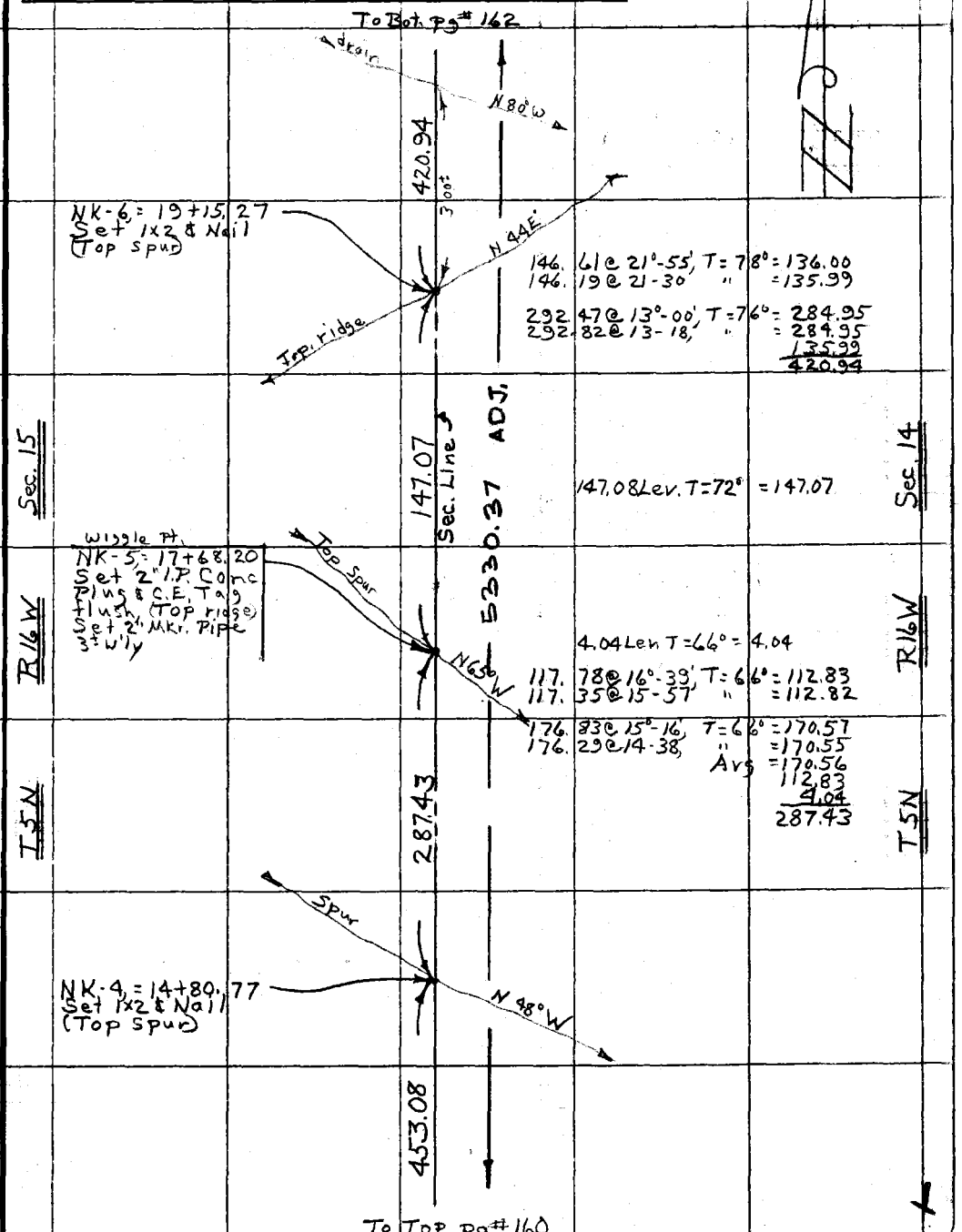
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E ½ T5N, R16W
Map No.	JN 0302.01 Tape 106 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes P.L.B. Date 6-71
Date	In[illegible] M. PALMER MAY 3 1974

F. B. 3493 PG. 161



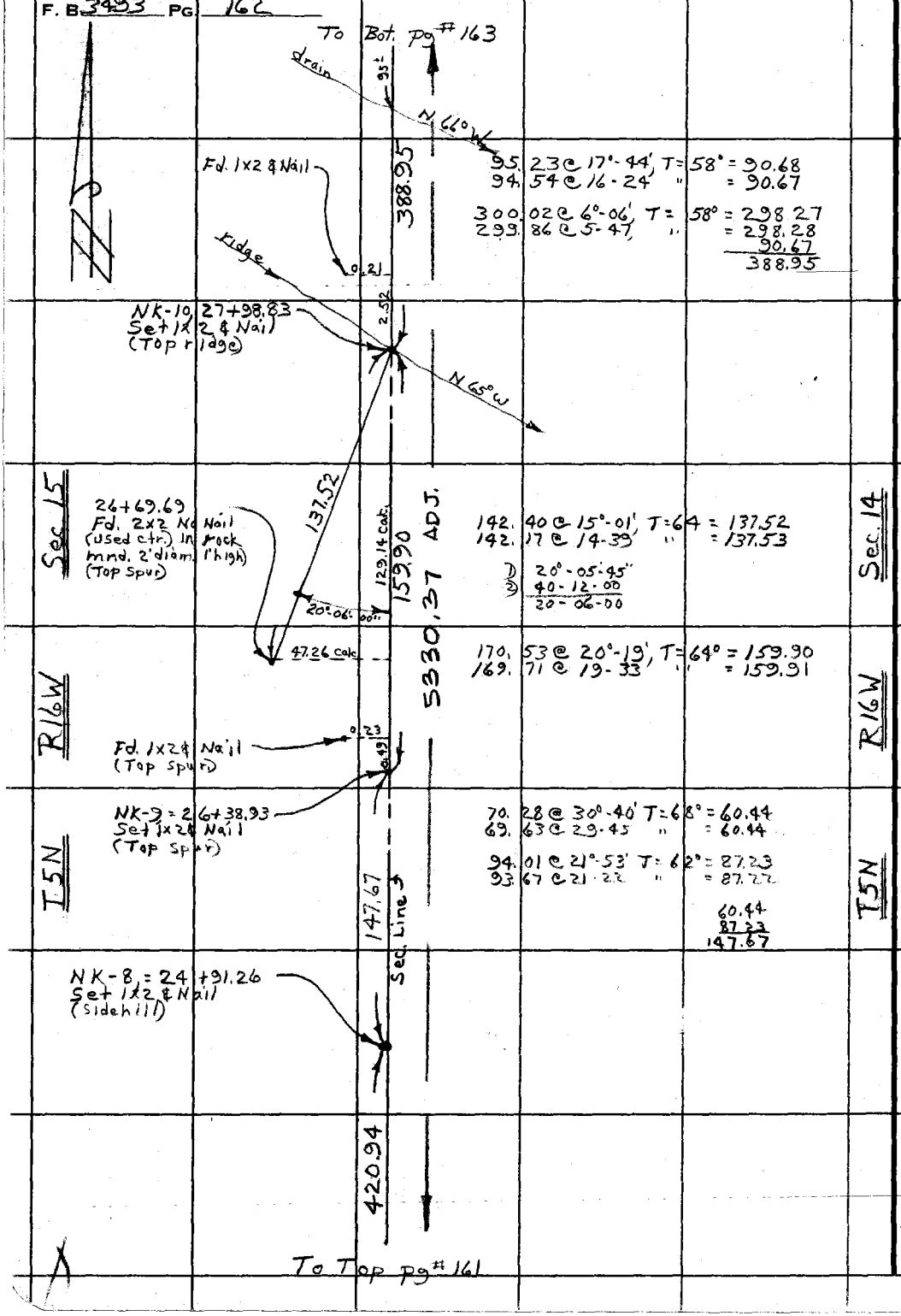
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F309S CE#310 3-68

F. B. 3493 PG. 162



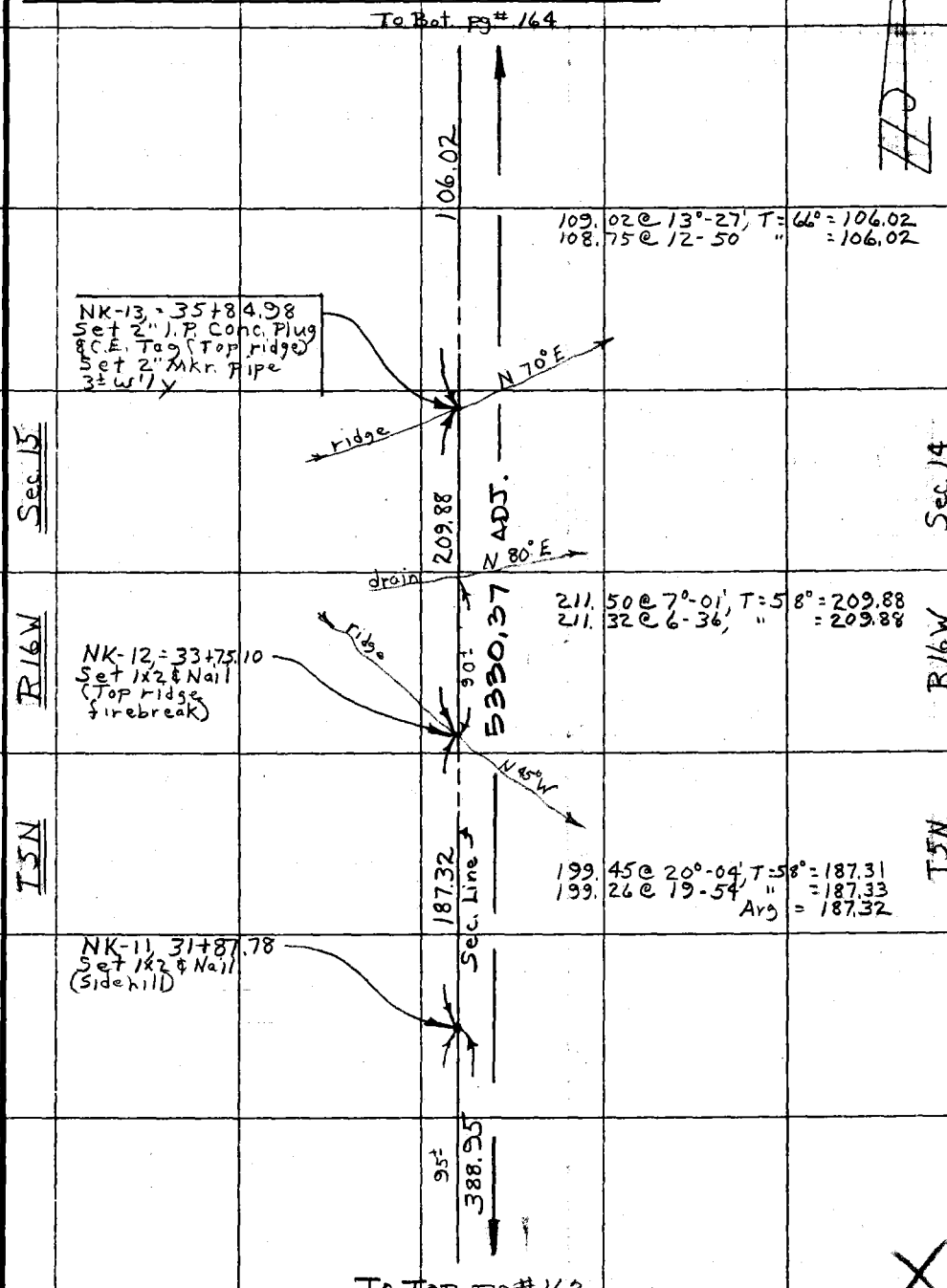
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N, R 16W
Map No.	JN 0302.01 Tape 106 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 6-71
Date	Indexed T. M. PALMERI MAY 3 1974

F. B. 3493 PG. 163



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

16F309S CE#310 3-68

F. B. 3493 PG 164

To Bot. pg# 165

397.28

NK-17 = 47+00.41
Set 2" I.P. Conc.
Plug & C.E. Tag flush.
E. edge of N&S. ridge
Set 2" Mkr. Pipe
3± w'ly

193. 77 @ 9°-12', T = 60° = 191.25
194. 00 @ 9-35, " = 191.26

213. 34 @ 15°-00' T = 58° = 206.03
212. 82 @ 14-28 " = 206.03
191.25
397.28

494.44

drain E & W

298. 20 @ 8°-53', T = 62° = 294.58
298. 51 @ 9°-15' " = 294.59

208. 34 @ 16°-23' T = 60° = 199.85
207. 79 @ 15-51 " = 199.86
294.58
494.44

130±

Spur

Sec. 15

NK-16 = 42+05.97
Set 1x2 & Nail
(Top sharp Spur)

Sec. Line

5330.37 ADJ.

127.81

128. 85 @ 7°-13', T = 60° = 127.81
128. 77 @ 6°-56' " = 127.81

Sec. 14

R16W

NK-15 40+78.16
Set 1x2 & Nail
(sharp ridge)

drain

60±

N68°E

ridge

151. 38 @ 23°-31', T = 62° = 138.79
150. 72 @ 22-57' " = 138.77
Avg = 138.78

269. 23 @ 22°-40', T = 64° = 248.39
268. 48 @ 22-18, " = 248.37
Avg = 248.38
138.78
387.16

T5N

387.16

N80°E

drain

NK-14 = 36+91.00
Set 1x2 & Nail
(sidehill)

265±

269. 23 @ 22°-40', T = 64° = 248.39
268. 48 @ 22-18, " = 248.37
Avg = 248.38

106.02

To Top pg# 163

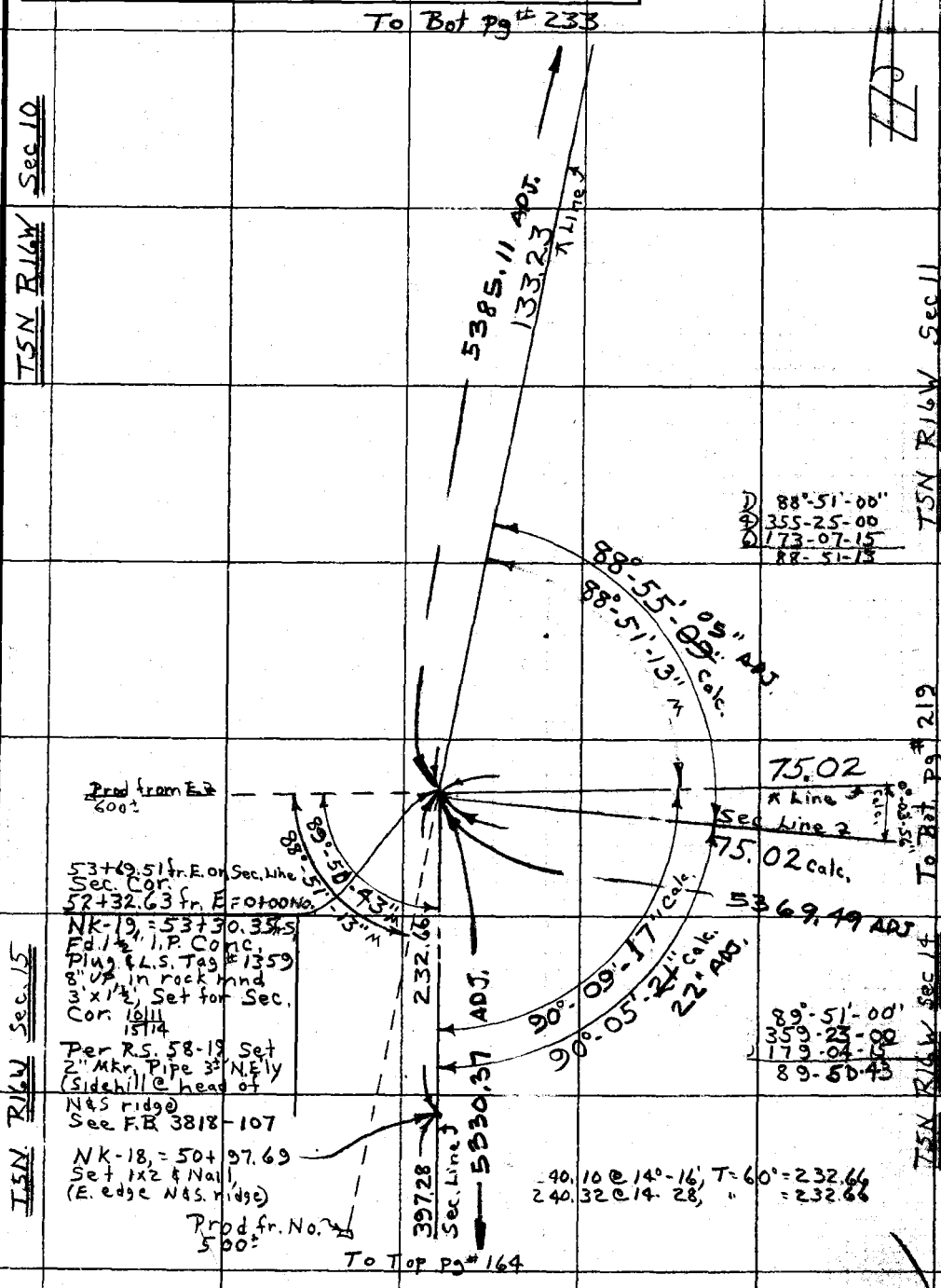
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N, R16W
Map No.	JN0302.01 Tape 106 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 6-71
Date	T. M. PALMERI MAY 3 1974

F. B. 3493 PG. 165



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

NS 77 C-4

76F309S CE#310 3-68

F. B. 3493 PG 166

To Bot. Pg # 169

Calc. 18-30-05"

451.30 ℄ Line

648.93 calc. Sec. Line

288. 20 @ 14°-06, T = 100° = 279.55
288. 36 @ 14- 13 " = 279.56

179. 28 @ 16°-41', T = 100° = 171.75
178. 80 @ 16-20 " = 171.75
279.55
451.30

EP-11 = 1+47.42 E
Set 2" I.P. Conc.
Plug & C.E. Tag
1" UP, Set 2" Mkr.
Pipe 3" N'ly,
(Top ridge descends
to Dry Cyn)

Not ridge
1.29 calc

EP-11A = 1+47.42 Sec. Line
Set 2" I.P. Conc.
Plug & C.E. Tag, Calc.
dist. (1.29) tr. ℄ Line
(To ridge descends to
Dry Canyon)

147.42 ADJ

2959.47

147.42

147.42 calc

147. 50 @ 2°-06', T = 102° = 147.42
147. 60 @ 2°-59, " = 147.42

Sec. 14

Sec. 23

R16W

T5N

177°-00'-25" Meas.

30-38" ADJ

Rec. Per C.S.B. 2500-1 & Calc.

D 176°-53-45
D 348-01-30
D 342-02-50
177-00-25

1/4 Cor.
EP-1 = 0+00 West: 0+00 East
Fd. 1x2 & Nail in rock
Mnd. (3" diam. x 1" high)
Per F.B. 1675-12, C.S.B. 2500-1
Replaced 1x2 w/ 2" I.P. Conc.
Plug & C.E. Tag 2" UP Set
2" Mkr Pipe 3" N'ly (Top
ridge in saddle)

Wiggle Pt.
EP-2 = 0+75.10 W
Set 2" I.P. Conc.
Plug & C.E. Tag
1" UP (W. Side round
Peak), Set 2" Mkr.
Pipe 3" N'ly

75.10

2507.78 ADJ.

83.81 Sec. Line

75.11 Lev. T = 72° = 75.10

88. 50 @ 18°-42', T = 68° = 83.82
88. 10 @ 17-56, " = 83.81

To Top pg # 167

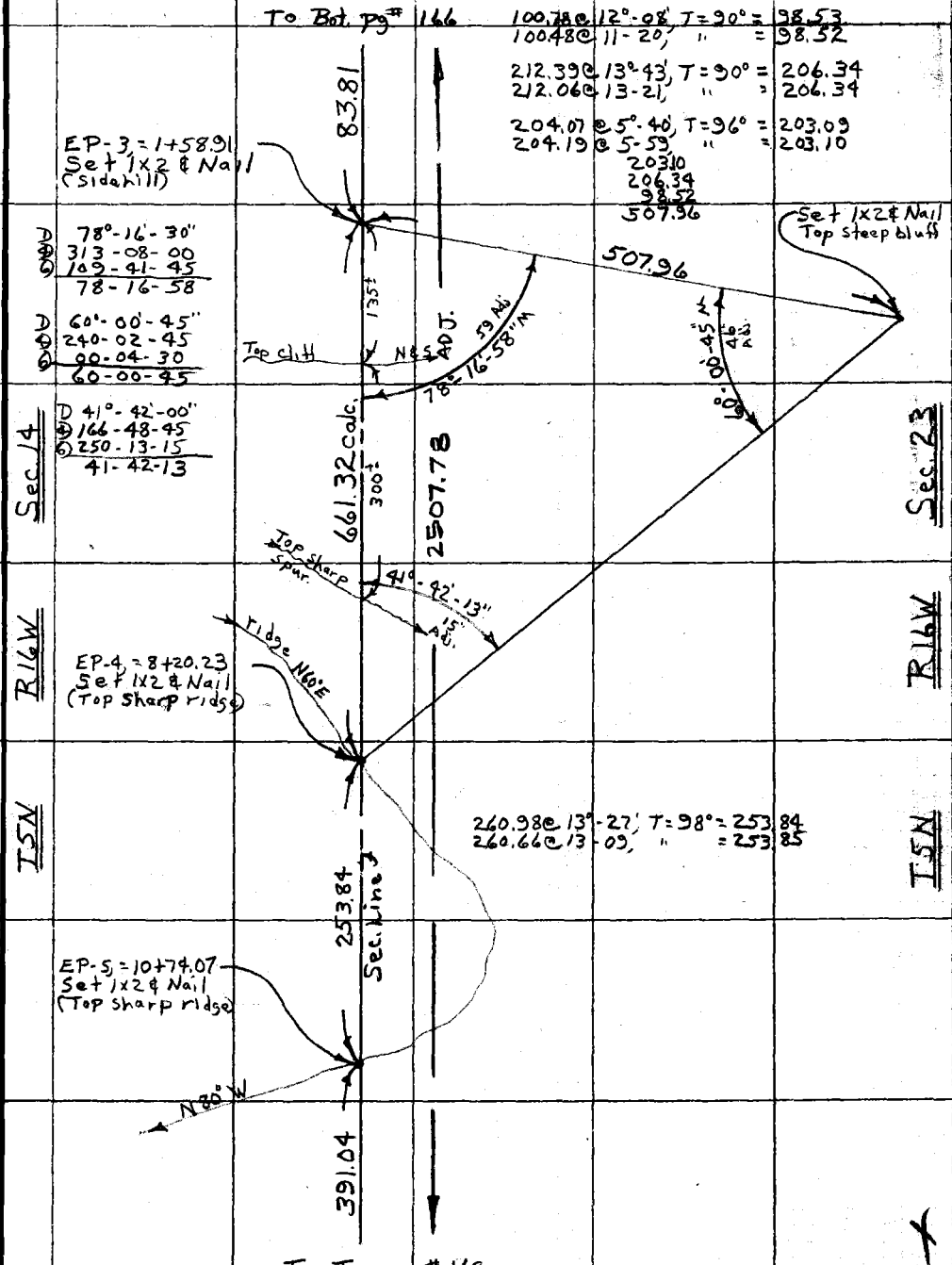
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N, R16W
Map No.	JN030201 Tape 106 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 6-71
Date	Indexed E. M. PALMERI MAY 3 1974

F. B. 3493 PG. 167



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

16F3095 CE#310 3-68

F. B 3493 PG 168 To Bot. Pg # 167

156.84 @ 26°-36', T = 96° = 140.25
156.49 @ 26-20, " = 140.26

275.67 @ 24°-33', T = 98° = 250.78
275.34 @ 24-24 " = 250.78
140.26
391.04

391.04

EP-6, = 14+65.11
Set 1x2 & Nail
(Sidehill)

290.94 @ 6°-11', T = 289.26
291.10 @ 6°-27, T = 88 = 289.27

N78W

289.26

2507.78 ADJ.

140±

Sec 14

EP-7, = 17+54.37
Set 1x2 & Nail
(Top sm. knoll)

12.72

17+67.09
Fd. 1x2 & Nail
(Top cut)
No Ref.

0.38

Sec 23

66.42

71.33 @ 21°-23', T = 88° = 66.42
70.69 @ 20-01, " = 66.42

17.50 Lev. T = 88° = 17.50

R16W

EP-8 = 18+20.79
Set Bt. Spk W & T
Flush 1± W. of E.
edge Prmt.

17+90
Toe slope Leave Canada

30±

R16W

T5N

17.50

Sec. Line

T5N

EP-9, = 18+38.29
Set Sq. Spk. & T,
1± E. of W. edge
Prmt.

33.19 Lev. T = 90° = 33.19
8.20 Lev. T = 90° = 8.20
41.39

240±

335.47

294.16 @ 1°-29', T = 94° = 294.08
294.12 @ 1-15, " = 294.07

294.08
41.39
335.47

Flow Line
San Francisquito

N5° E.
cyp.

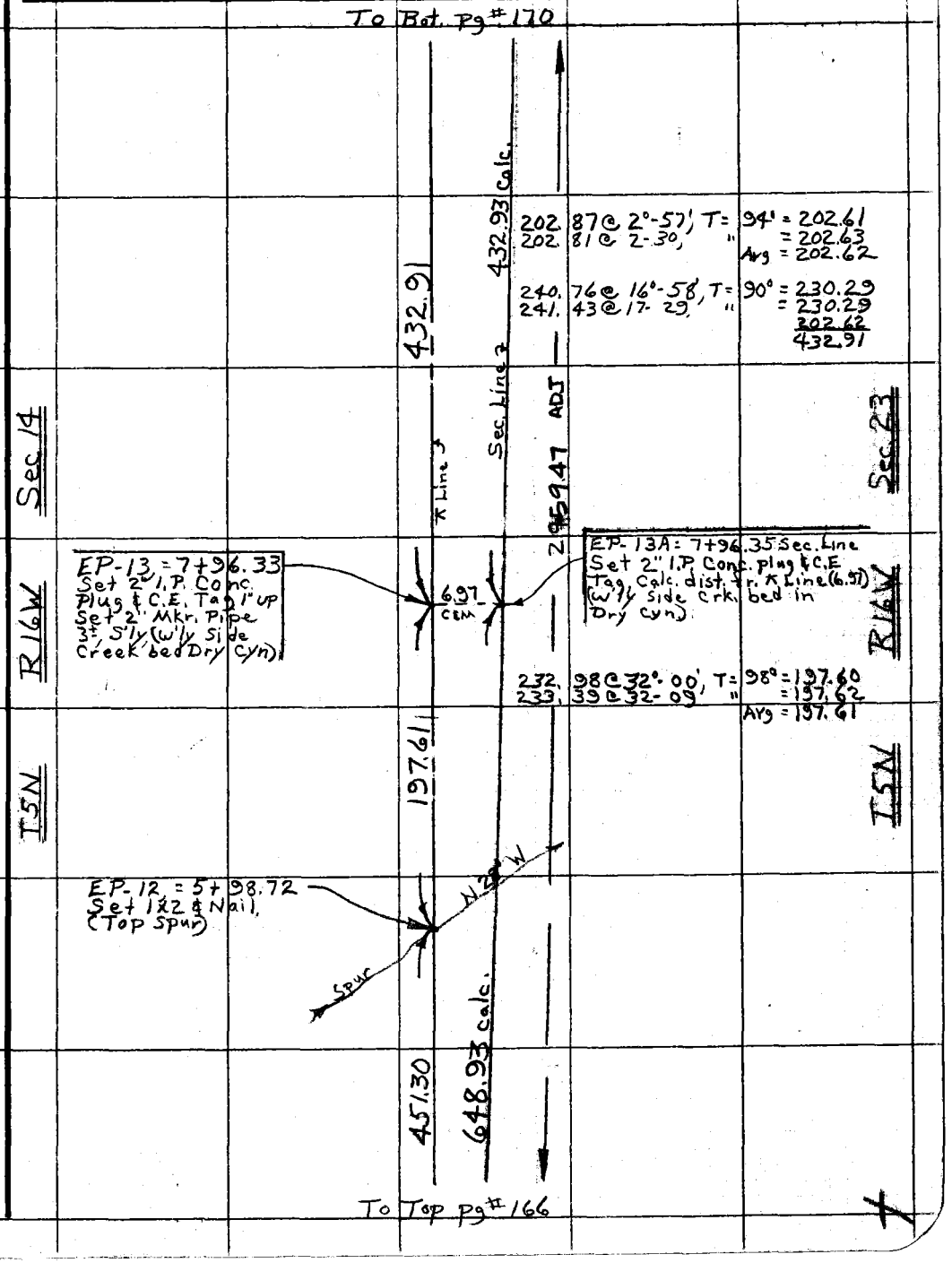
To Rt. Pg # 159

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

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N, R16W	F. B. 3493 Pg. 169
Map No.	JN 0302.01 Tape 106 Std 84 °F	
Office Work	Surveyed by Burkholder	
Checked	Notes D.L.B. Date 6-71	
Date	Indexed L. M. PALMERI MAY 3 1974	



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

76F309S CE#310 3-68

F. B. 3493 PG 170 To Bot. Pg #171

431.20

411.5 Calc.

Ridge

EP-18 = 22+69.32
Set 2" I.P. Conc Plug & C.E. Tag 2" UP Set 2" Mkr. Pipe 3± S'ly (Top cliff) to W. (Top ridge). Rem. Mkr. pipe

CEM 19.86

N 25° E

EP-18A = 22+69.40 Sec. Line
Set 2" I.P. Conc. Plug & C.E Tag (near Top cliff). Set 2" Mkr. Pipe 3± S'ly (Top cliff to west)

86.00 @ 29°-23', T = 92° = 74.94
85.37 @ 28°-38', " = 74.93

281.69 @ 24°-04', T = 94° = 257.22
282.07 @ 24-15', " = 257.20
Avg = 257.21
74.93
332.14

332.14

Sec 14

D 41°-53'-30"
D 167-35-00
D 251-23-00
41-53-50

EP-17 = 19+37.18
Set 1x2 & Nail (Sidehill) Top bnk to west

Sec 23

R16W

D 68°-45-15"
D 275-00-45
D 52-31-00
68-45-10

π Line 3

Sec. Line 3

1040.12 Calc.

2959.47 ADJ.

41°-53'-50" 55 Adj

707.94 calc.

EP-15A = 12+29.28 Sec. Line
Set 2" I.P. Conc. Plug & C.E. Calc. dist. (.076) fr. π Line Set 2" Mkr. Pipe 3± N'ly (Top Spur E. Side Dry Cyn)

R16W

T5N

T5N

68°-45'-10" 14 Adj

507.25 M

Set 1x2 & Nail E. bank Dry Cyn.

EP-15 = 12+29.24
Set 2" I.P. Conc. Plug & C.E. Tag, Set 2" Mkr. Pipe 3± S'ly. (Top Spur E. Side Dry cyn)

10.76 CEM

137.15 @ 6°-33', T = 104° = 136.27 126.89
137.00 @ 6°-00', " = 136.27 119.23
124.86
136.27
507.25

D 116°-38'-30"
D 82-36-45
D 303-55-15
110-39-13

110°-39'-13" 09 Adj

432.93

119.32 @ 2°-03' T = 90° = 119.24
119.28 @ 1-38 " = 119.23

124.88 @ 1°-27', T = 100° = 124.85
124.91 @ 1-48, " = 124.86

134.60 @ 19°-30', T = 100° = 126.89
135.09 @ 20-05, " = 126.89

To Top Pg #169

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

Do not extend this side of this line.

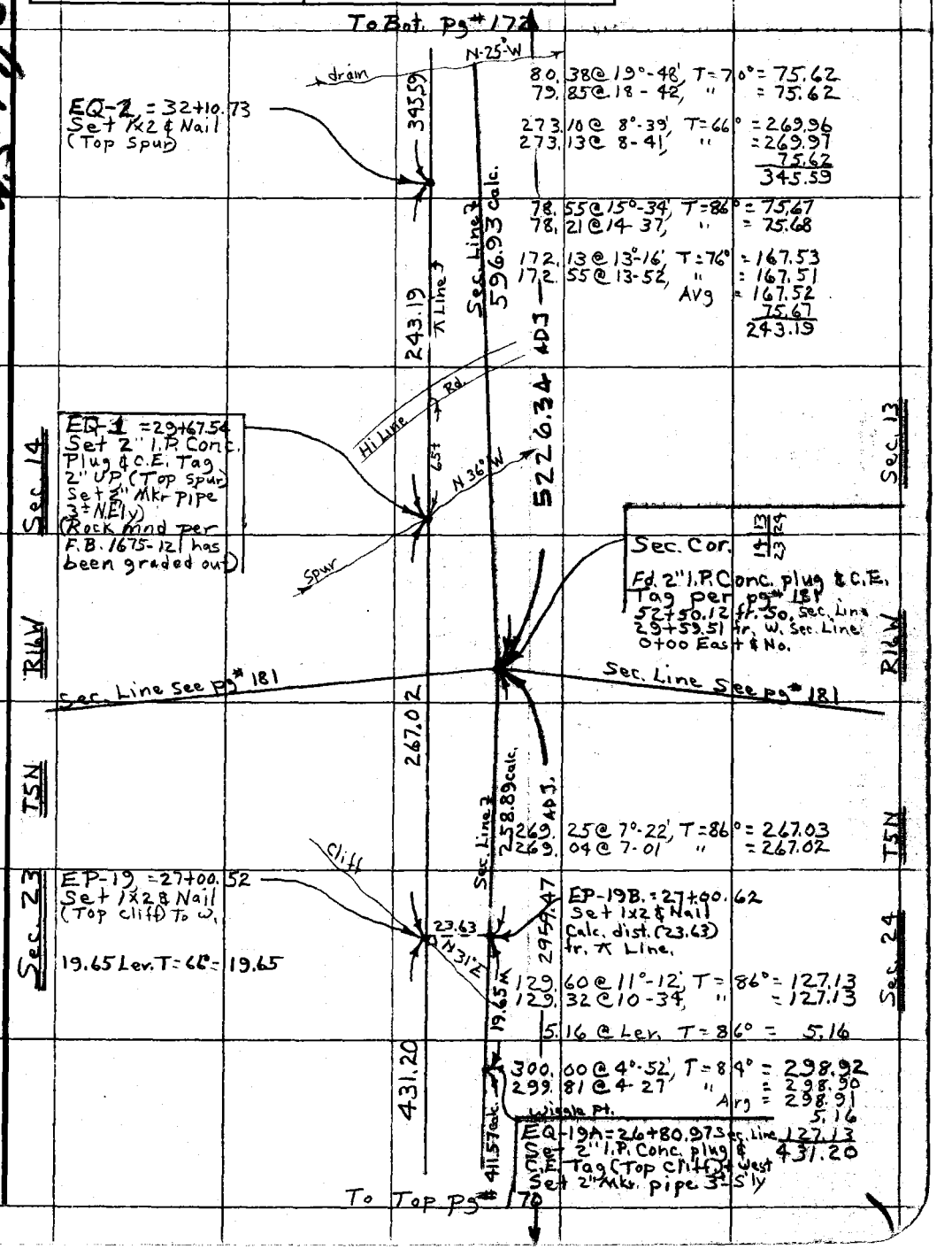
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of E½ T5N, R16W
Map No.	JN 0302.01 Tape 106 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 6-71
Date	T&M PALMERI MAY 3 1974

F. B. 3493 PG. 171

C77

W.S. 77, C-5

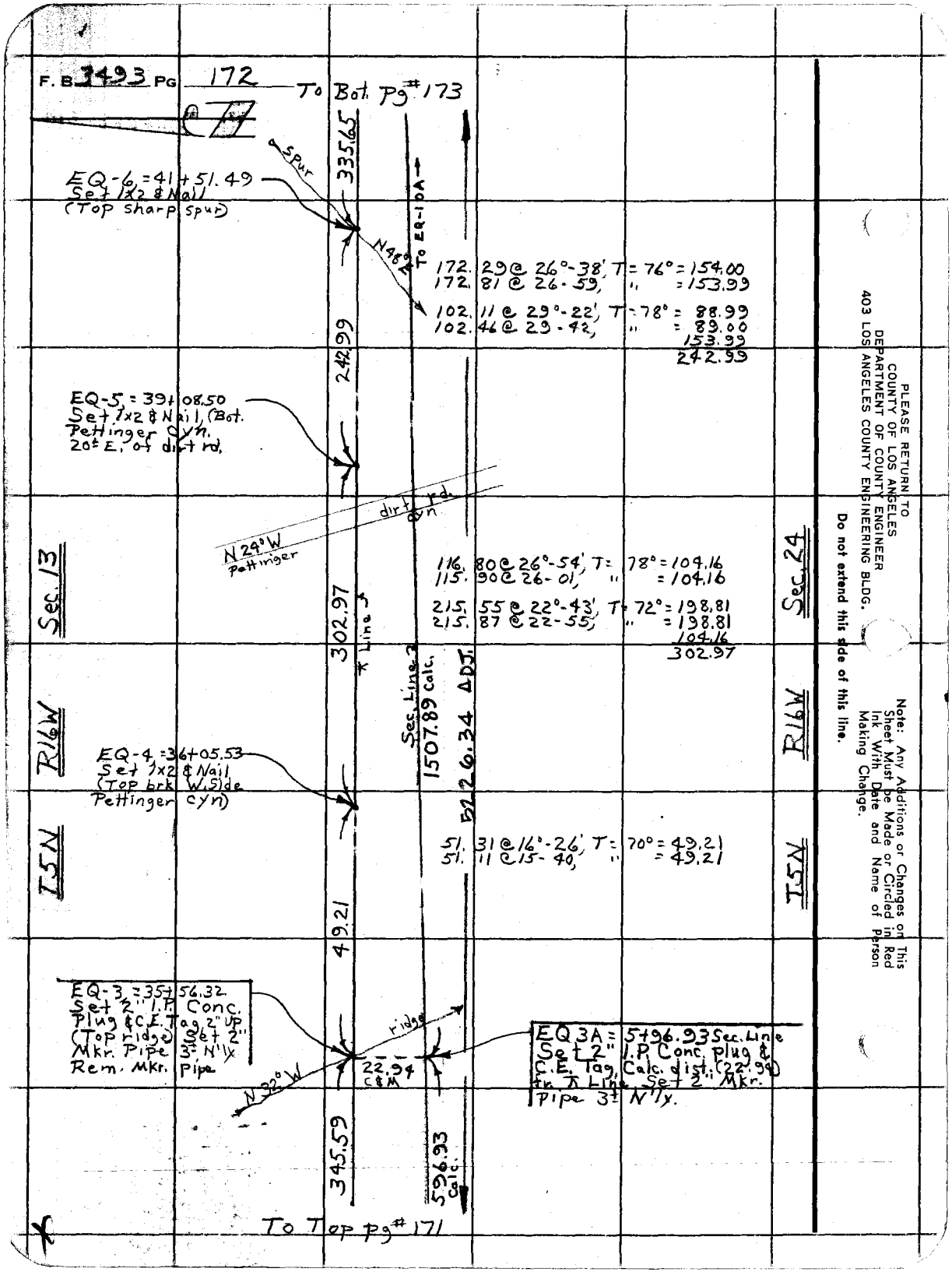


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F309S CE#310 3-68

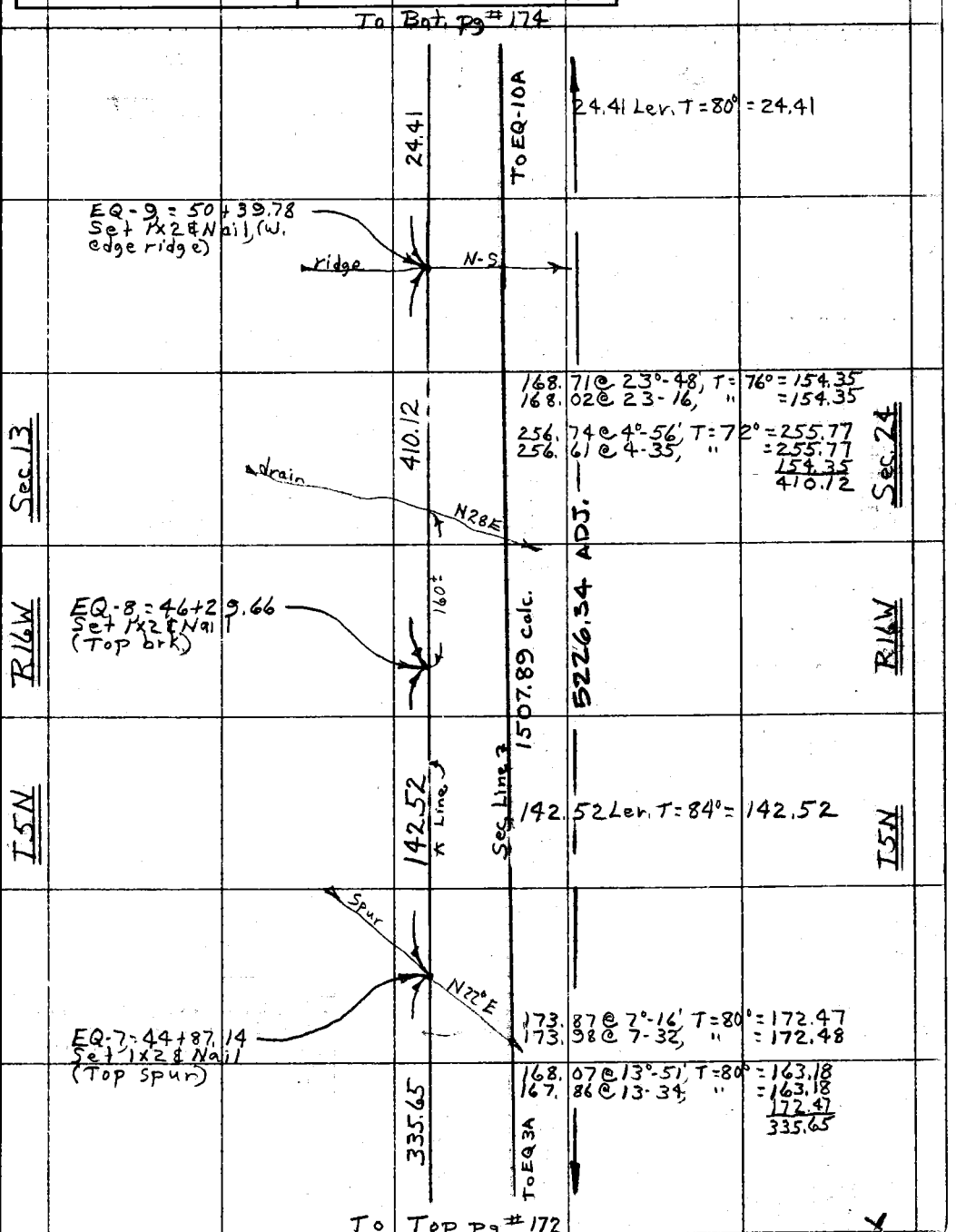


PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N, R16W	F. B. 3493 Pg. 173
Map No.	JN 0302.01 Tape 106 Std 84 °F	
Office Work	Surveyed by Burkholder	
Checked	Notes D.L.B. Date 6-71	
Date	Tel. Mexed PALMERS MAY 3 1974	



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

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

Do not extend this side of this line.

75F309S CE#310 3-68

F. B. 3493 PG 174 To Bot. Pg # 175

EQ-13 = 56+42.48
Set 2" I.P. Conc. Plug
& C.E. Tag, 2' up Set
2" Mkr. Pipe 3± N'ly
(Top ridge)
Removed 2" I.P.
& 2" Mkr. pipe

479.68

Calc. 1488.49

202.45 @ 7°-03', T=86° = 200.92
202.28 @ 6-41, " = 200.90
Avg = 200.91

278.78 @ Lev. T=80° = 278.77
200.91
479.68

12.60

EQ-13A = 26+83.11 Sec. Line
Set 1x2 & Nail, Calc. dist.
(12.60) fr. ⊼ Line

ridge (Saddle)

N43°E

30±

calc.

69.98

EQ-12
Set 1x2 Nail

77.06

77.08 @ 1°-18', T=90° = 77.06
77.11 @ 1-49 " = 77.07

C&M
12.95

EQ-12, 55+65.42
Set 1x2 & Nail
(sidehill)

7.08 C&M

V4 Cor.
EQ-12A = 26+13.13 Sec. Line
Set 2" I.P. Conc. plug & C.E.
Tag, by Prop. between N.W.
Cor. Sec. 24 (40.05 ch. Rec.) & N.E.
Cor. Sec. 24 (40.05 ch. Rec.) Per
C.S. 9103-2
(Falls on W'ly Slope of ridge)

Sec. 13

286.77 @ 7°-09', T=82° = 284.54
286.61 @ 6°-54' " = 284.53

96.00 @ 20°-02', T=80° = 90.18
96.29 @ 20-31, " = 90.19
284.53
374.72

374.72

⊼ Line

Sec. Line

508.31 calc.

5226.34 ADJ.

Sec. 24

R16W

EQ-11 = 51+90.70
Set 1x2 & Nail
(sidehill)

T5N

126.51

128.70 @ 10°-37', T=80° = 126.50
128.53 @ 10-11, " = 126.51

EQ-10 = 50+64.19
Set 2" I.P. Conc. Plug
& C.E. Tag 1' up Set
2" Mkr. Pipe 3± N'ly
(Top ridge)
Rem. Mkr. pipe

C&M
15.47

Wiggle Pt. N.W. Cor. Sec. 24 & 1/4 Cor.
EQ-10A = 21+04.82 Sec. Line
Set 2" I.P. Conc. plug &
C.E. Tag, Calc. dist. (15.47)
fr. ⊼ Line, Set 2"
Mkr. Pipe 3± N'ly

24.41

1507.89 Calc.

To Top Pg # 173

S-2 T 5 N

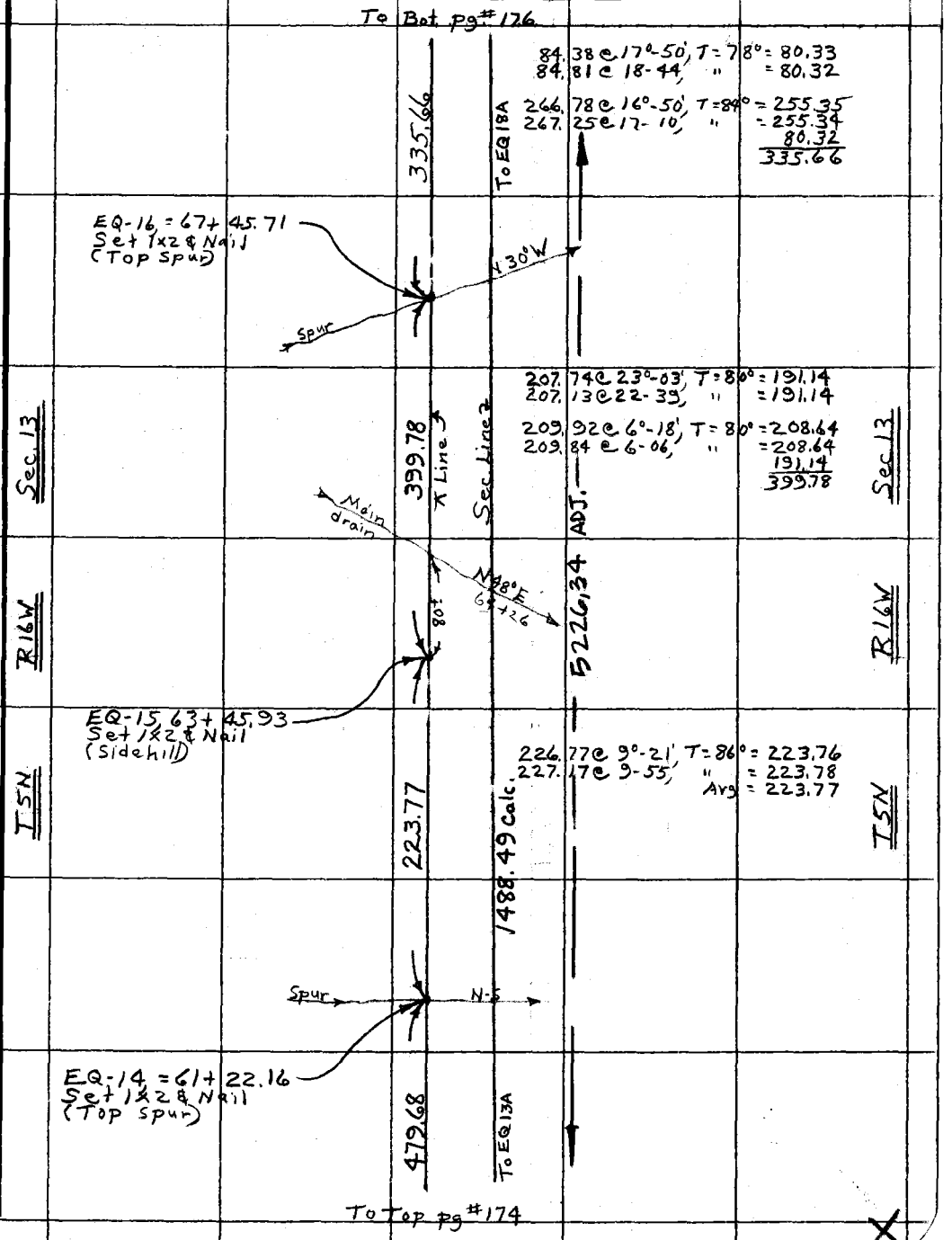
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N, R16W
Map No.	JN 0302.01 Tape 106 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 6-71
Date	Indexed T. M. PALMERI MAY 3 1974

F. B. 3493 PG. 175



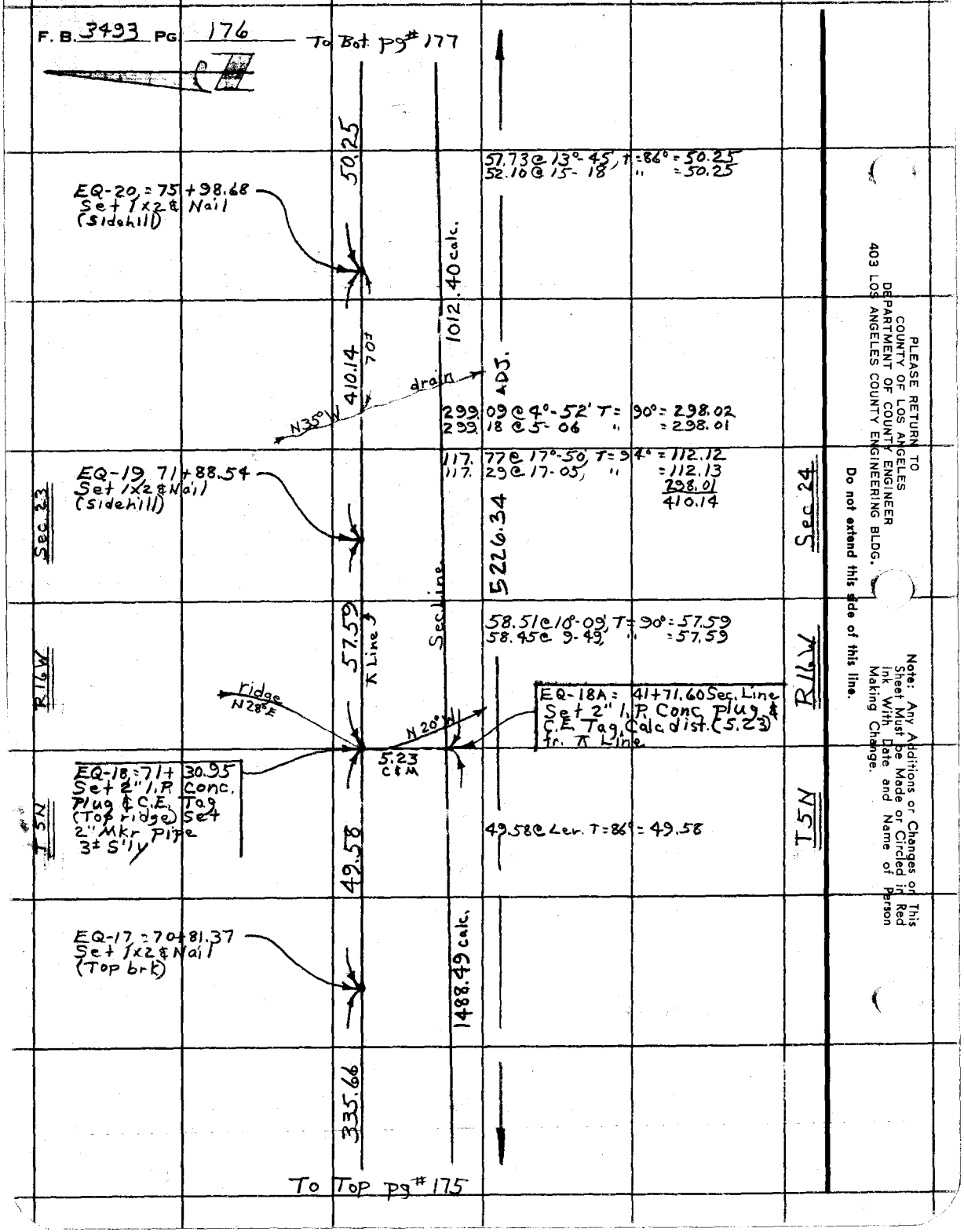
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F309S CE#310 3-68

F. B. 3493 PG 176 To Bot. pg# 177



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

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N R16W
Map No.	JN 0302.01 Tape 106 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 7-71
Date	Indexed T. M. PALMERI MAY 3 1974

F. B. 3493 PG. 177

To Lt. Pg # 39

Wiggle pt
EQ-23 81+43.34
Set 2" I.P. Conc.
Plug & C.E. Tag
2" UP (Top ridge)
Set 2" Mkr Pipe
3± S'ly
Removed 2" I.P
& C.E. Tag

42.26

42.26 calc.

43.36 @ 12°-56' T = 84° = 42.26
43.11 @ 11-23' " = 42.26

C&M
.209

Wiggle Pt. N.E. Cor. Sec. 24 & 40 ac.
EQ-23A = 51+84.00 Sec. Line
Set 2" I.P. Conc. plug &
C.E. Tag, Calc. dist. 0.209
fr. π Line
2" Mkr. pipe 3± S'ly

Sec 13

242.53

π Line

Sec Line

1012.40 calc.

5226.34 ADJ.

101.14 @ 19°-33' T = 82° = 95.31
101.67 @ 20-21' " = 95.32

160.61 @ 23°-34' T = 84° = 147.21
160.97 @ 23-51' " = 147.22
95.31
242.53

Sec 24

R16W

EQ-22 = 79+00.81
Set 1x2 & Nail
(Sidehill)

R16W

T5N

251.88

251.95 @ 1°-07' T = 80° = 251.89
251.94 @ 1-16' " = 251.87
Avg = 251.88

T5N

drain

N23°E

140±

ridge

N-S

EQ-21 76+48.93
Set 1x2 & Nail
(Top ridge)

50.25

To Top Pg # 176

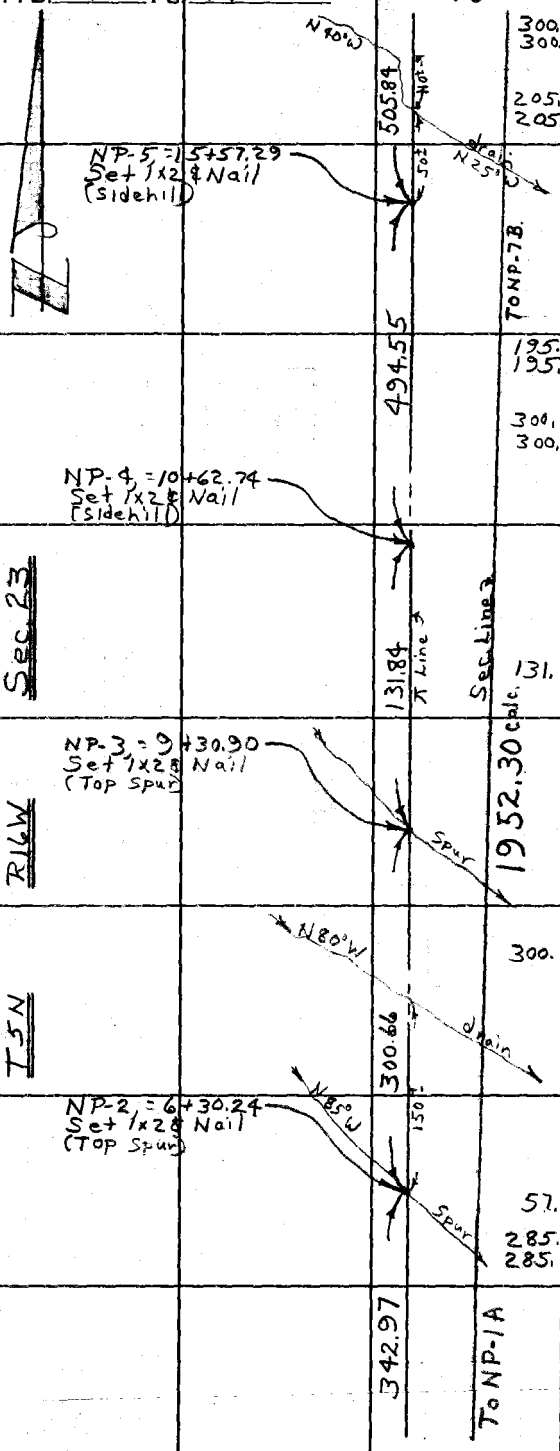
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F3085 CE#310 3-68

F. B. 3493 PG 178 To Bot. pg # 179



300. 89 @ 2°-15', T = 96° = 300.68
300. 94 @ 2-23 " = 300.70
Avg = 300.69

205. 93 @ 5°-03', T = 92° = 205.14
205. 85 @ 4-45 " = 205.15
300.69
505.84

195. 89 @ 6°-14', T = 94° = 194.74
195. 83 @ 6-01 " = 194.76
Avg = 194.75

300. 61 @ 4°-14', T = 92° = 299.81
300. 70 @ 4-29, " = 299.80
194.75
494.55

131. 83 Lev. T = 90° = 131.84

300. 64 Lev. T = 92° = 300.66

57. 97 Lev. T = 94° = 57.97

285. 11 @ 1°-35', T = 94° = 285.01
285. 15 @ 1-54, " = 285.00
57.97
342.97

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

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N, R16W	F. B. 3493 PG. 179
Map No.	JN 0302.01 Tape 106 Std 84 °F	
Office Work	Surveyed by Burkholder	
Checked	Notes D.L.B. Date 7-71	
Date	Indexed T. M. PALMERI MAY 3 1974	

To Bot. Pg # 180

Made diligent search for rock mnd per CSB 9103-2 Found Noth.

1905.98 calc.

184.04

1/4 cor.
NP-8B = 26+25.06 Sec. Line
Set 2" I.P. Conc. plug
& C.E. Tag by Single prop. between NW & S.W. Cors. Sec. 24 per C.S.B. 9103-2
Set 2" Mkr. pipe 3' w'ly
Pt. falls on North Slope of Sm. Spur bearing N.E.
D.L.B. 12-17-73

NP-8A = 26+23.83
Set 1x2 & Nail

C&M 78.72

57.73 calc.

NP-8C = 25+67.33 Sec. Line
Set 2" I.P. Conc. plug
& C.E. Tag, (Top Spur)
wiggle pt.

71.72

NP-8, = 25+52.16
Set 2" I.P. Conc. Plug
& C.E. Tag, 2" UP
(Top ~~Ridge~~ Spur) Set 2" Mkr. Pipe 3' w'ly
Rem. Mkr. pipe

71.72 Lev. T=76° = 71.72

75.95 @ 9°-54', T=74° = 74.81
3.91 Lev. = 3.91
78.72

289.83 M

Sec 23

Sec 24

276.02 @ 2°-55', T=94° = 275.68
275.97 @ 2-39, " = 275.69

275.68

Line

Sec. Line

R16W

R16W

5244.96 ADJ.

NP-7A = 22+77.50 Sec. Line
Set 1x2 & Nail

NP-7, = 22+76.48
Set 1x2 & Nail
(Top ridge)

C&M 68.29

wiggle pt.

NP-7B = 22+39.70 Sec. Line
Set 2" I.P. Conc. plug
& C.E. Tag, (Top ridge)
Set 2" Mkr. 3' w'ly
(Top ridge)

ridge N 50° W

37.80

69.15 @ 9°-03', T=72° = 68.29
38.00 @ 5°-40' T=64° = 37.80
290.01 @ 1°-52', T=66° = 289.83

T5N

T5N

213.35

216.07 @ 9°-07', T=92° = 213.35
215.93 @ 8-53, " = 213.35

NP-6, = 20+63.13
Set 1x2 & Nail
(sidehill)

1952.30 calc.

505.84

To Top Pg # 178

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

76F309S CE#310 3-68

F. B. 3493 PG. 180

To Bot. pg # 181

545.33

NP-11, 37+32.86
Set 1x2 & Nail

To NP 13-B

158.51 @ 6°-06' T = 100° = 157.63
158.55 @ 6-13 " = 157.64

260.26 @ 9°-06' T = 100° = 257.01
260.13 @ 8-54 " = 257.03
Avg = 257.02
157.63
414.65

414.65

Sec. 23

Sec. 24

R16W

R16W

NP-10, 33+18.21
Set 1x2 & Nail
(Sidehill)

℄ Line 3

Sec Line 3

1905.98 calc.

5249.96 ADJ.

582.01

N 45° E

284.07 @ 4°-58' T = 96° = 283.02
284.10 @ 5-02 " = 283.02

299.83 @ 4°-21' T = 96° = 298.99
299.75 @ 4-09 " = 298.98

298.99
283.02
582.01

drain

T5N

T5N

440±

NP-9 27+36.20
Set 1x2 & Nail
(Top ridge)

ridge

N 48° E

To NP 8B = 1/4 cor.

184.03 Len T = 96° = 184.04

184.04

To Top pg # 179

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

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N, R16W
Map No.	JN030201 Tape 106 Std 89 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 7-71
Date	Indexed PA MERI MAY 3 1974

F. B. 3493 PG. 181

To NQ-2 Pg # 178 Cut off line

To Bot Pg# 182

Int. ⊼ Lines
28+02.40E
NP-14: 52+70.87N
Set 2" I.P. Conc.
Plug & C.E. Tag
1" up by Int.
(Sidehill) Set 2" Mkr.
Pipe 3± w'ly

Sec 14

EP-19: 27+00.52
Fd. 1x2 & Nail
Per F.B. 3493-171

132.51
996.05 calc.

165.13 Len. T: 96° = 165.14

Calc. 16'
92°-07'-06"
EQ-6
91+51.49
Fd. 1x2 & Nail
Per Pg# 172

Sec 13

Calc. 49'
87°-05'-47"
1349.09 baseline
165.14
EQ-1: 29+67.51E
Fd. 2" I.P. Conc.
Plug & C.E. Tag
Per F.B. 3493-171

101.88
⊼ Line

Sec. Line

See pg# 171

Sec. 23

166.82 Len. T: 92° = 166.83
256.97 Len. T: 92° = 256.98
423.81

Sec 24

106.66 @ 17°-14' T: 96° = 101.88
106.87 @ 17-36 " = 101.88

423.81

91°-01'-00"
04-04-00
186-06-00
91-01-00

36°-47'-45"
147-10-40
220-46-15
36-47-43

R16W

NP-13: 48+47.06
Set 1x2 & Nail
(Top Spur)
52+50.12 tr. So. = 0+00 No & East
The rock mnd. accepted as Sec. Cor. 14/13 Per F.B. 1675-121 & C.S.B. 2500-1 has been graded out. Since ΔSta. "Wline" Per F.B. 1675-121 has also been graded out, the most accurate relocation of the Sec. Cor. Seems to be by Rec. 77-30-30 & Rec. dist. (2959.5) from 1/4 Cor. to W. per F.B. 1675-121 & C.S. 2500-1 Set 2" I.P. Conc. plug & C.E. Tag for Sec. Cor. in this Manner (Top Spur) Set 2" Mkr. Pipe 3± N. E'ly See pg# 171 for E-W Line

N 70° W

⊼ Line

Spur

318.06

5247.96 ADJ.

719.08 calc.

Sec. Line

135.87 calc

NP 13A Set 1x2 & Nail

Wisgle Pt.
NP-13B: 45+31.04
Set 2" I.P. Conc. plug & C.E. Tag, Set 2" Mkr. pipe 3± E'ly (Top Sm. Spur)

T5N

568.87

N 70° W Dir.

Road

NP-12: 42+78.19
Set 1x2 & Nail
(Sidehill)

275±

270.25 @ 3°-27' T: 88° = 269.77
270.30 @ 3-40 " = 269.76

300.54 @ 5°-39 T: 92° = 299.10
300.48 @ 5-29 " = 299.12
Avg = 299.11
269.76
568.87

1905.98 calc.

545.33

300.77 @ 2°-14' T: 100° = 300.57
300.83 @ 2-23 " = 300.58

245.88 @ 4°-12' T: 106° = 244.76
245.28 @ 3-54 " = 244.75
300.58
545.33

298.73 @ 5°-29' T: 74° = 297.39
20.72 @ Len. " = 20.72
318.06

134.12 @ 4°-22' T: 74° = 133.72
2.15 @ Len. " = 2.15
135.87

To NP 8 1/4 Cor.

To Top Pg# 180

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

76 F 3095 CE#310 3-68

F. B. 3493 PG 182 To Bot. Pg # 183

298.85 @ 2°-12', T = 98° = 298.66
298.88 @ 2-20, " = 298.66

49.49 Lev. T = 102° = 49.50
298.66
348.16

348.16

Vacat. To NQ-6A

NQ-3 = 66+82.90
Set 1x2 & Nail
(Top spur)

drain

N 60°

180°

1619.32 calc.

Sec. Line J

86.56 @ 11°-05, T = 104° = 84.96
86.42 @ 10-38, " = 84.95

264.53 @ 5°-57', T = 102° = 263.13
264.46 @ 5-46 " = 263.15
Avg = 263.14

67.87 Lev. T = 102° = 67.88
263.14
84.96
415.98

N 65° W

drain

184°

415.98

π Line J

Sec 14

Wiggle Pt.
NQ-2 62+66.92
Set 2" I.P. Conc. plug & C.E. Tag 2" UP (Top cliff) Set 2" Mkr pipe 3± w'ly

96.55

NQ 2A = 10+21.08
Set 1x2 & Nail Calc.
dist (96.55) fr. π Line

Sec 13

Wiggle Pt.
NQ-2B = 8+74.78
Set 2" I.P. Conc. plug & C.E. Tag (Top cliff)
Set 2" Mkr. pipe 3± w'ly

146.30

54°-13'-00"
216-52-30
325-19-00
54-13-10

100.57 @ 7°-05, T = 56° = 99.78
46.53 @ Lev. T = 56° = 46.52
146.30

98.53 @ 11°-24, T = 54° = 96.55

R16W

R16W

863.54 Calc.

(eroded area)

397.97 calc.

Cut off line

ABS

54°-13'-00" 12 Mkr.

2640.36

To EQ 6

T5N

T5N

996.05 calc.

TOP CLIFF

Wiggle Pt
NQ-1 = 54+03.38
Set 2" I.P. Conc. Plug & C.E. Tag 2" UP (Top cliff)
Set 2" Mkr. Pipe 3± w'ly
Rem. Mkr pipe

148.13 C&M

N 65° E

320.81

wiggle pt.
NQ-1B = 4+76.81
Set 2" I.P. Conc. plug & C.E. Tag, Set 2" Mkr. Pipe 3± w'ly (Top cliff) to No.

NQ 1A = 1+56.00
Set 1x2 & Nail, Calc.
dist. (148.13) fr. π Line

63.22 @ 11°-18', T = 56° = 61.98
85.32 @ 20-39, " = 79.86
6.29 @ Lev " = 6.29
148.13

326.75 @ 10°-53', T = 54° = 320.81

132.51

156.00 calc.

136.16 @ 13°-20, T = 96° = 132.50
135.99 @ 13-00, " = 132.51

To Top Pg # 181

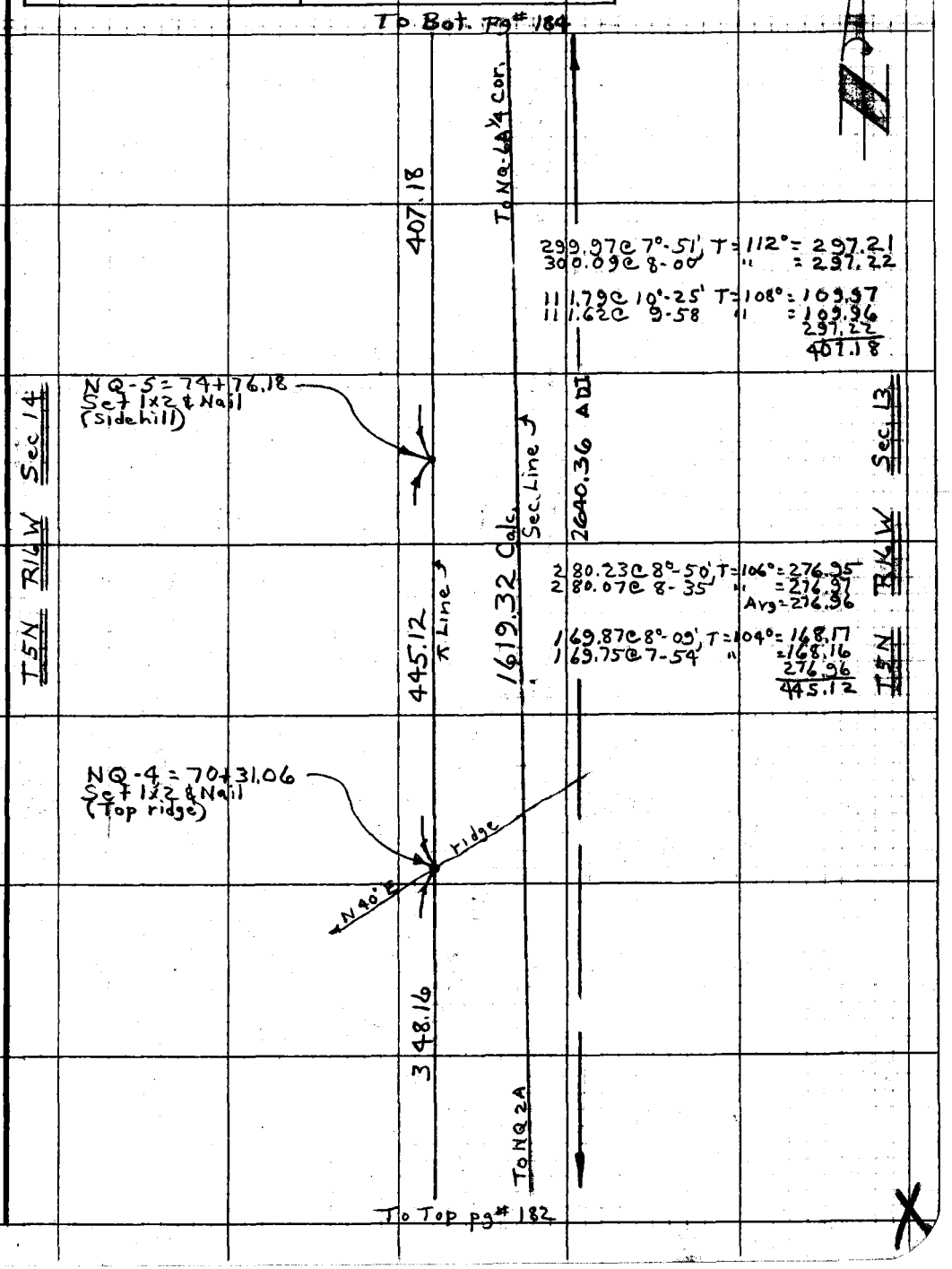
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N, R16W
Map No.	JN 0302.01 Tape 106 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 7-71
Date	Index E. M. PALMERI MAY 3 1974

F. B. 3493 PG. 183

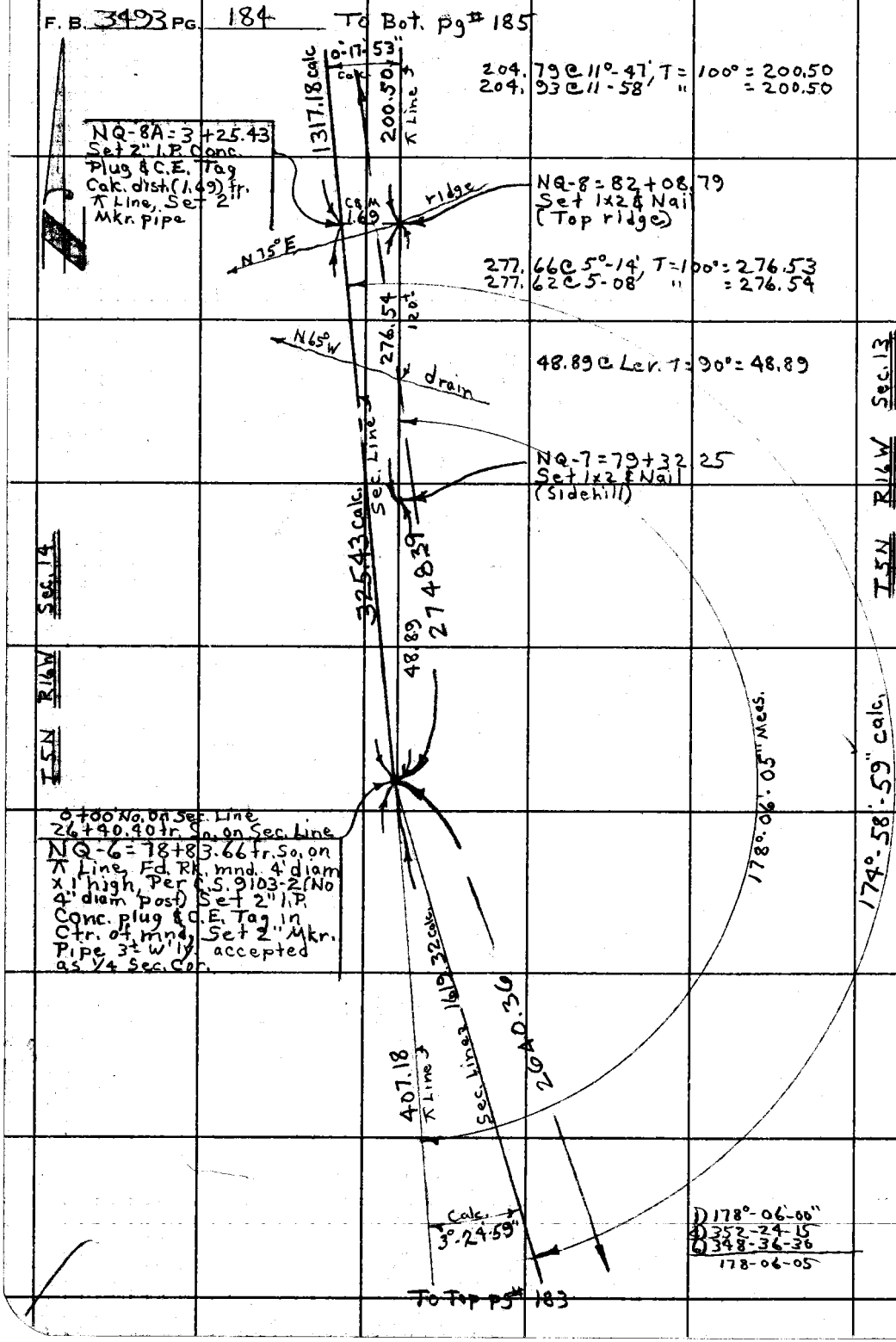


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F309S CE#310 3-69



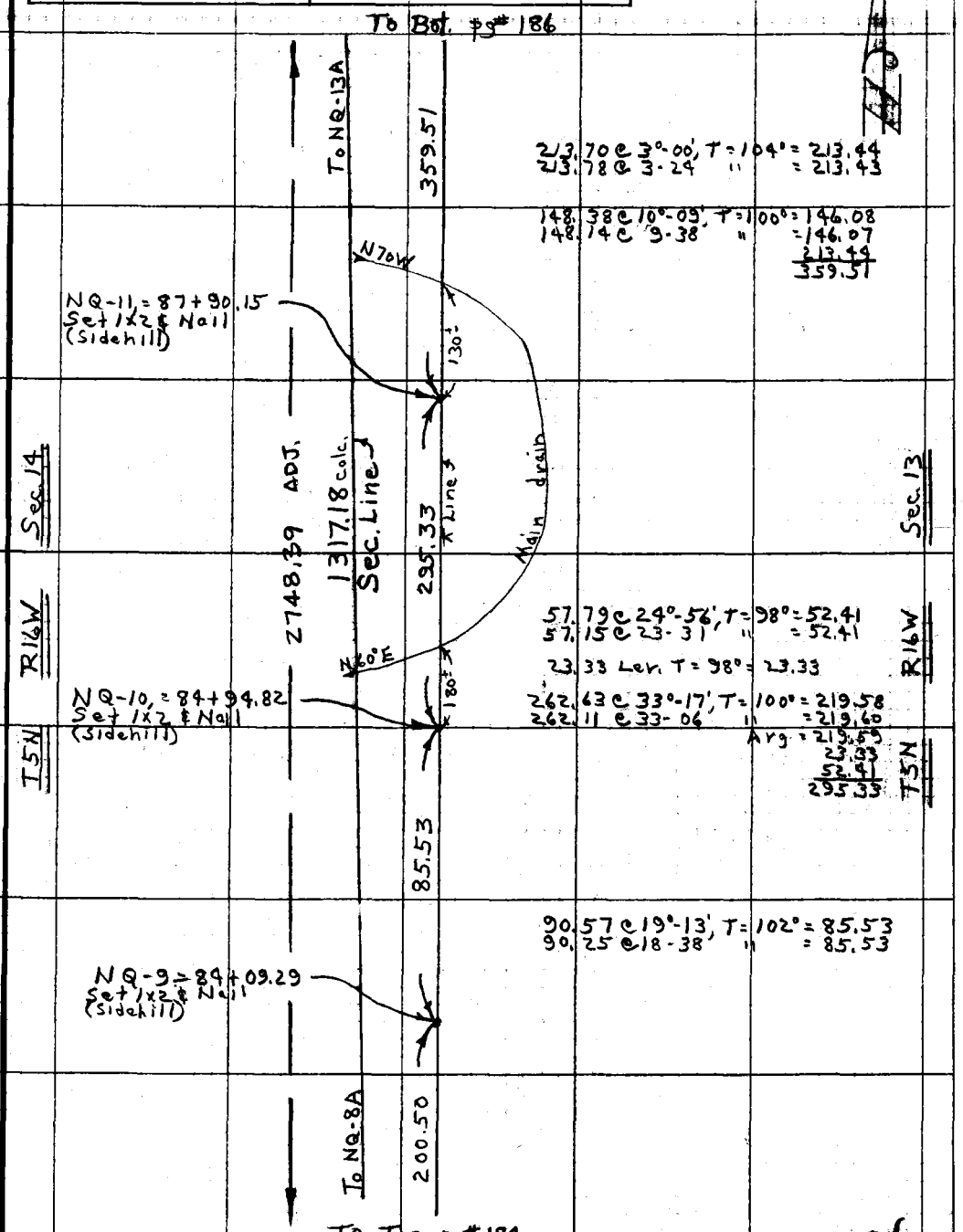
WS 77 C-4

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

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E ½ T5N R16W	F. B. 3493 PG. 185
Map No.	JN 0302.01 Tape 106 Std 84 °F	
Office Work	Surveyed by Burkholder	
Checked	Notes D.L.B. Date 7-71	
Date	Indexed T. M. PALMERI MAY 3 1974	



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

F. B. 3493 PG. 186 To Bot. pg# 187

Sec. Line 2

82828 calc.

576.37

139.29 @ 5°-16', T = 92° = 138.71
139.17 @ 4-43' " = 138.71

139.89 @ 6°-50' T = 90° = 138.91
139.77 @ 6-25 " = 138.90
300.02 @ 5°-19' T = 96° = 298.75
300.12 @ 5-29 " = 298.77
Avg = 298.76
138.90
138.71
576.37

NQ-14 = 97+77.85
Set 1x2 & Nail
(Sidehill)

ADJ.

2748.39

Sec. 14

253.13 @ 5°-42', T = 94° = 251.90
253.28 @ 6-03 " = 251.89

Sec. 14

Line 3

251.90

NQ-13 = 95+25.95
Set 2" I.P. Conc. plug
& C.E. Tag (Top brk)
Set 2" Mkr. Pipe
3± W'ly (So. side
dirt Rd.)

R16W

R16W

CES
8.542

NQ 13A: 16+42.61
on Sec. Line
Set 2" I.P. Conc.
Plug & C.E. Tag
Calc. dist. fr. Λ
Line Set 2" Mkr.
Pipe 3± E'ly
So. Side dirt Rd.

T5N

T5N

188.45 @ 23°-14', T = 104° = 173.19
188.67 @ 23-23 " = 173.19

208.53 @ 13°-11', T = 90° = 203.10
208.33 @ 12-52 " = 203.11
203.10
173.19
376.29

376.29

calc.

1317.18

NQ-12 = 91+49.66
Set 1x2 & Nail
(Sidehill)

90°

N50°E

Main drain

359.51

To Top pg# 185

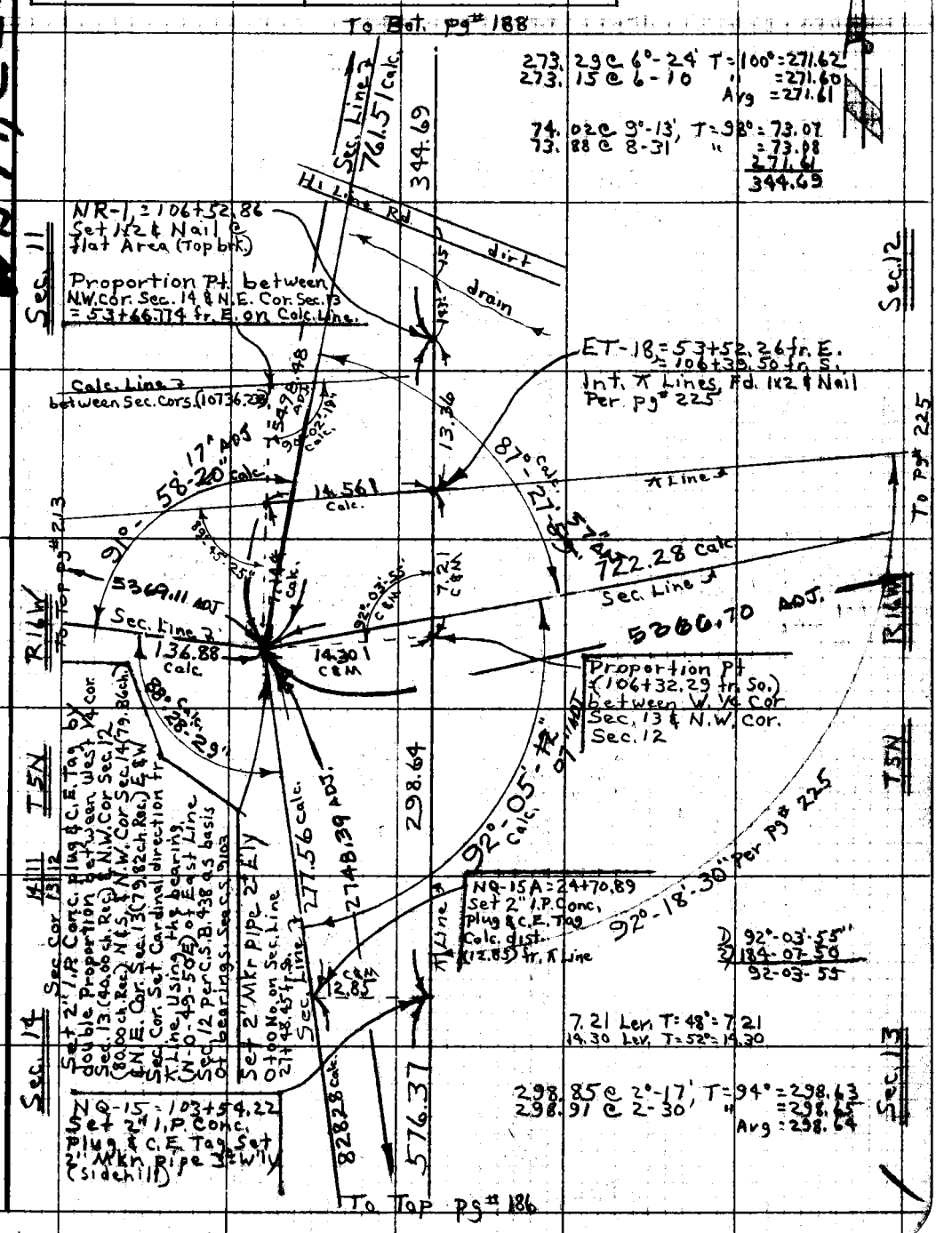
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N R16W
Map No.	JN 0302.01 Tape 106 Std. 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 10-71
Date	Indexed K. M. PALMERI MAY 3 1974

F. B. 3493 PG. 187



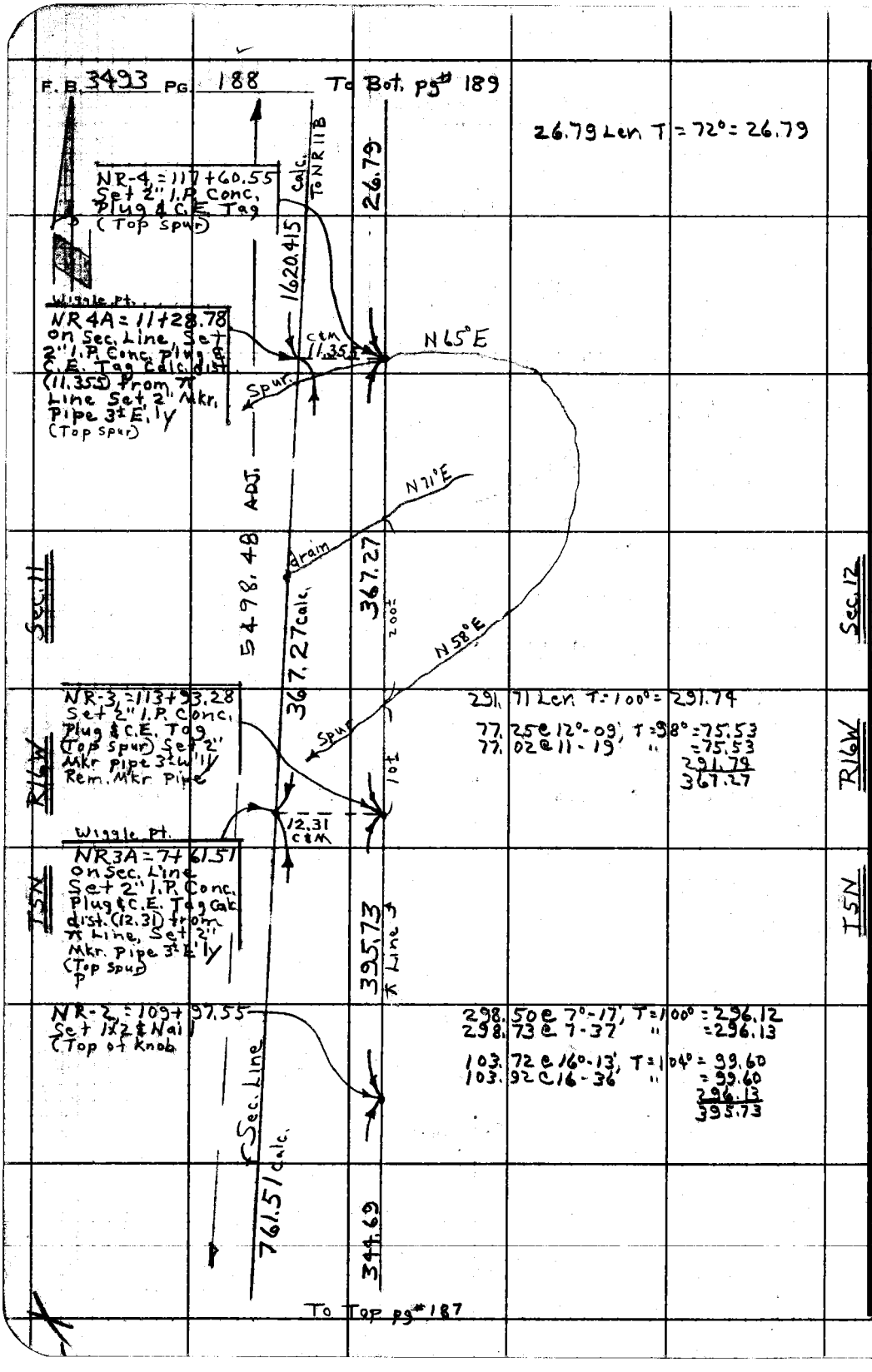
WS77, C-4

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

76F309S CE#310 3-69



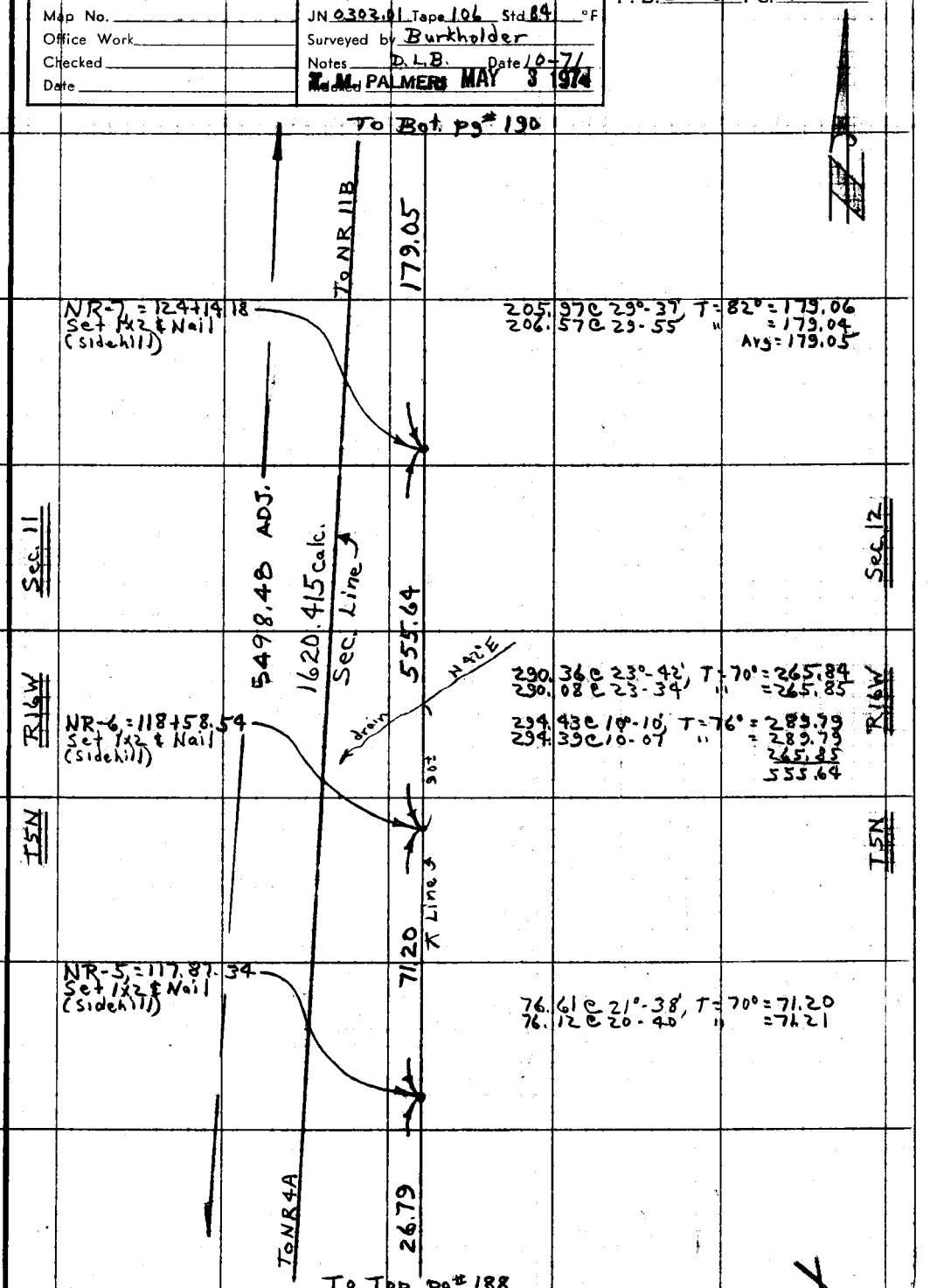
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N R16W
Map No.	JN 0303.01 Tape 106 Std. 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 10-71
Date	Machined PALMER MAY 3 1974

F. B. 3493 PG. 189



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

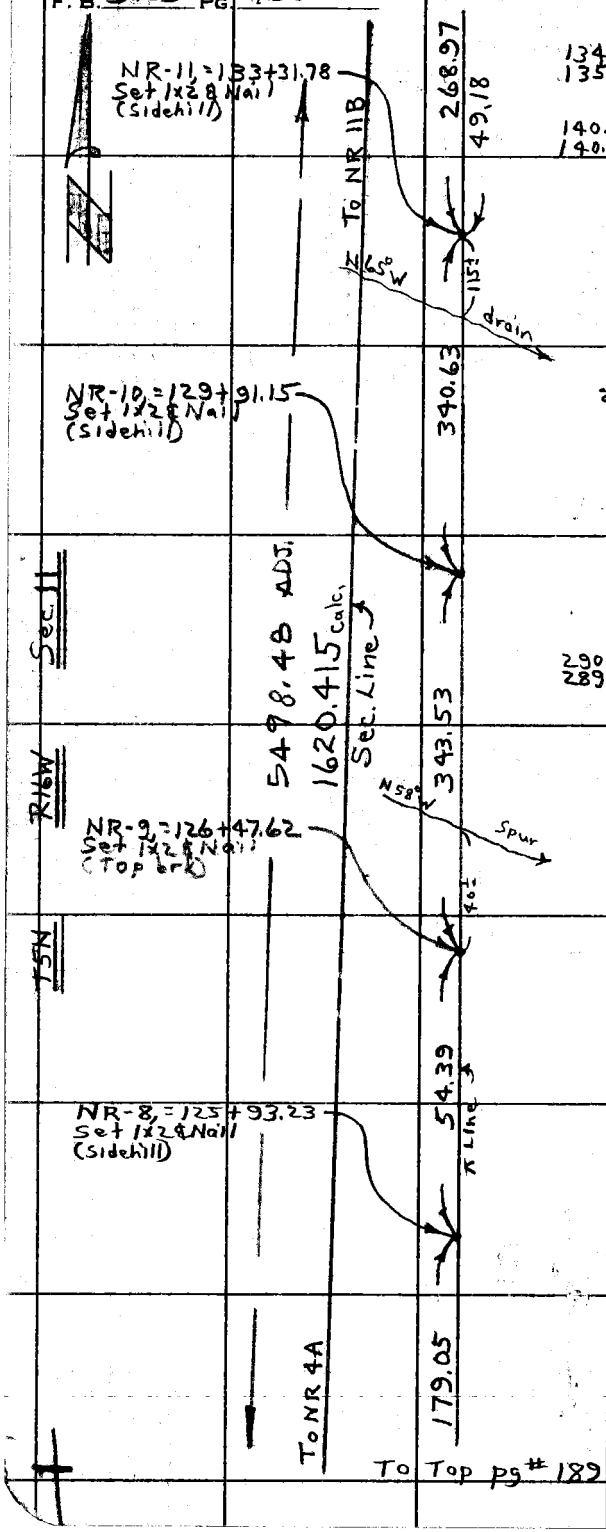
Do not extend this side of this line.

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

CE#310 3-69

F. B. 3493 PG. 190

To Bot. Pg # 191



134.93 @ 15°-15', T = 72° = 130.17
135.14 @ 15-32 " = 130.19
Avg = 130.18

140.27 @ 8°-20', T = 76° = 138.78
140.19 @ 8-03 " = 138.80
Avg = 138.79
130.18
268.97

50.37 @ 12°-28', T = 72° = 49.18

89.28 Lev. T = 82° = 89.28
251.35 Lev. " = 251.35
340.63

Made diligent Search in This Area for Rk mnd (1/4 Cor) Per CS 9103, Fd nothing

53.76 Lev. T = 82° = 53.76

290.00 @ 2°-16', T = 82° = 289.77
289.98 @ 2-10, " = 289.77
53.76
343.53

58.66 @ 21°-59' T = 84° = 54.39
58.39 @ 21-19 " = 54.39

Sec. 12

R16W

T5N

To Top pg # 189

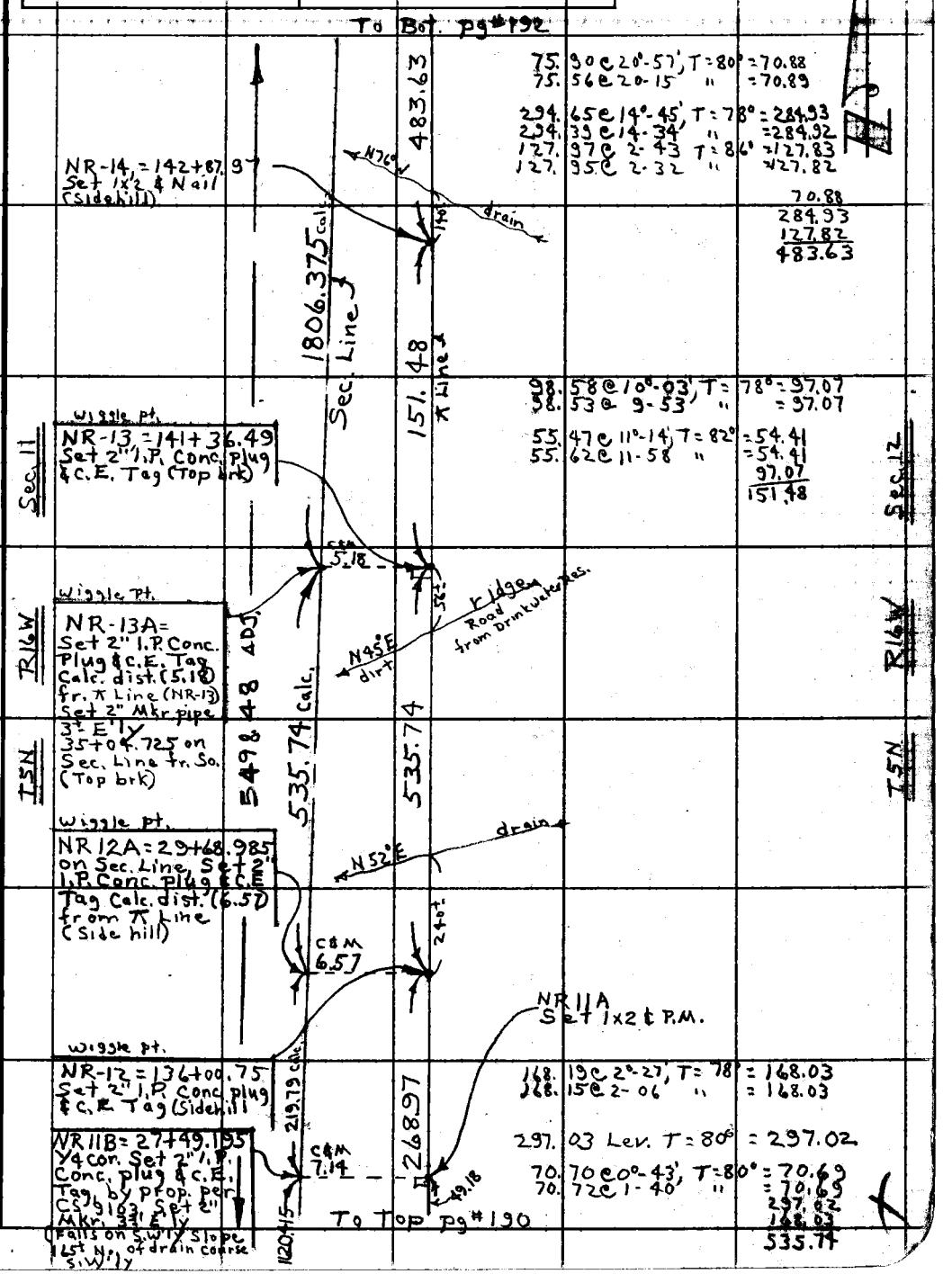
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N R16W
Map No.	JN 0302.01 Tape 106 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 10-71
Date	Indexed T. M. PALMERI MAY 3 1974

F. B. 3493 PG. 191



75.90 @ 20°-57', T = 80° = 70.88
75.56 @ 20-15 " = 70.89

294.65 @ 14°-45', T = 78° = 284.93
294.39 @ 14-34 " = 284.92
127.97 @ 2-43 T = 86° = 127.83
127.95 @ 2-32 " = 127.82

70.88
284.93
127.82
483.63

98.58 @ 10°-03', T = 78° = 97.07
98.53 @ 9-53 " = 97.07

55.47 @ 11°-14', T = 82° = 54.41
55.62 @ 11-58 " = 54.41
97.07
151.48

168.19 @ 2°-27', T = 78° = 168.03
168.15 @ 2-06 " = 168.03

297.03 Lev. T = 80° = 297.02

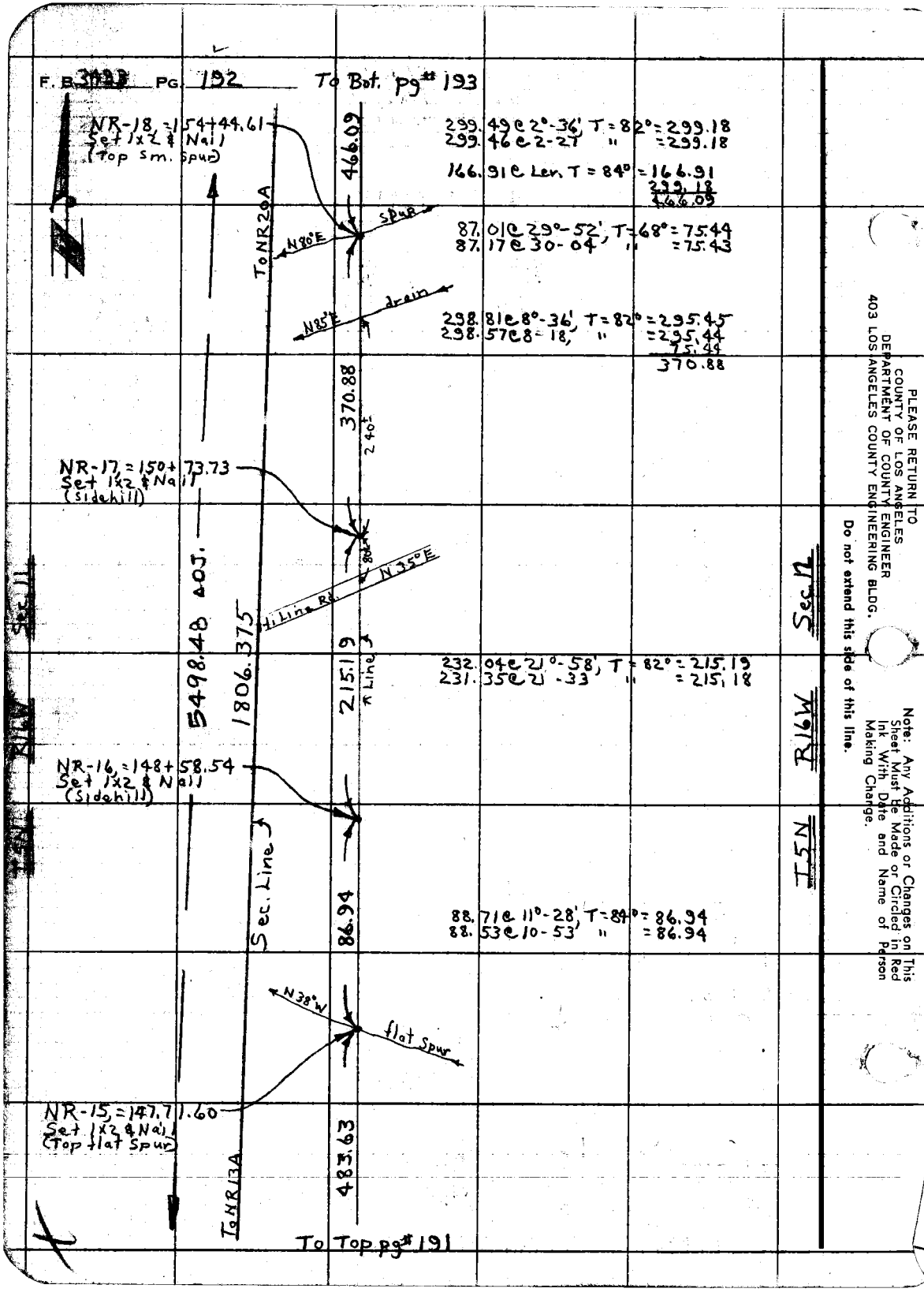
70.70 @ 0°-43', T = 80° = 70.69
70.72 @ 1-40 " = 70.69
297.02
168.03
535.74

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

Do not extend this side of this line.

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

CE#310 3-69



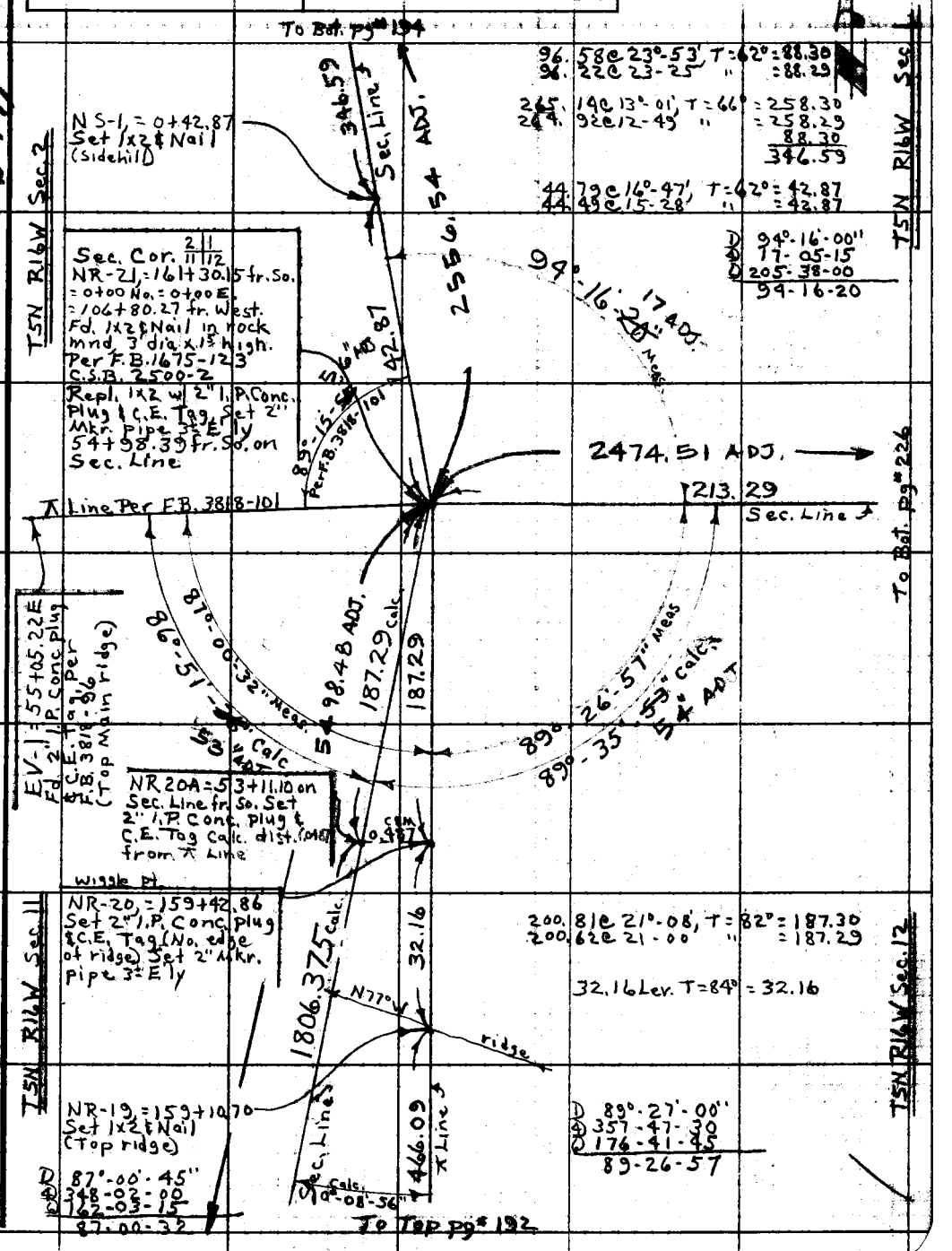
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N, R16W
Map No.	JN 0302.01 Tape 106 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 10-71
Date	Indexed T. M. PALMERI MAY 3 1974

F. B. 3493 PG. 193



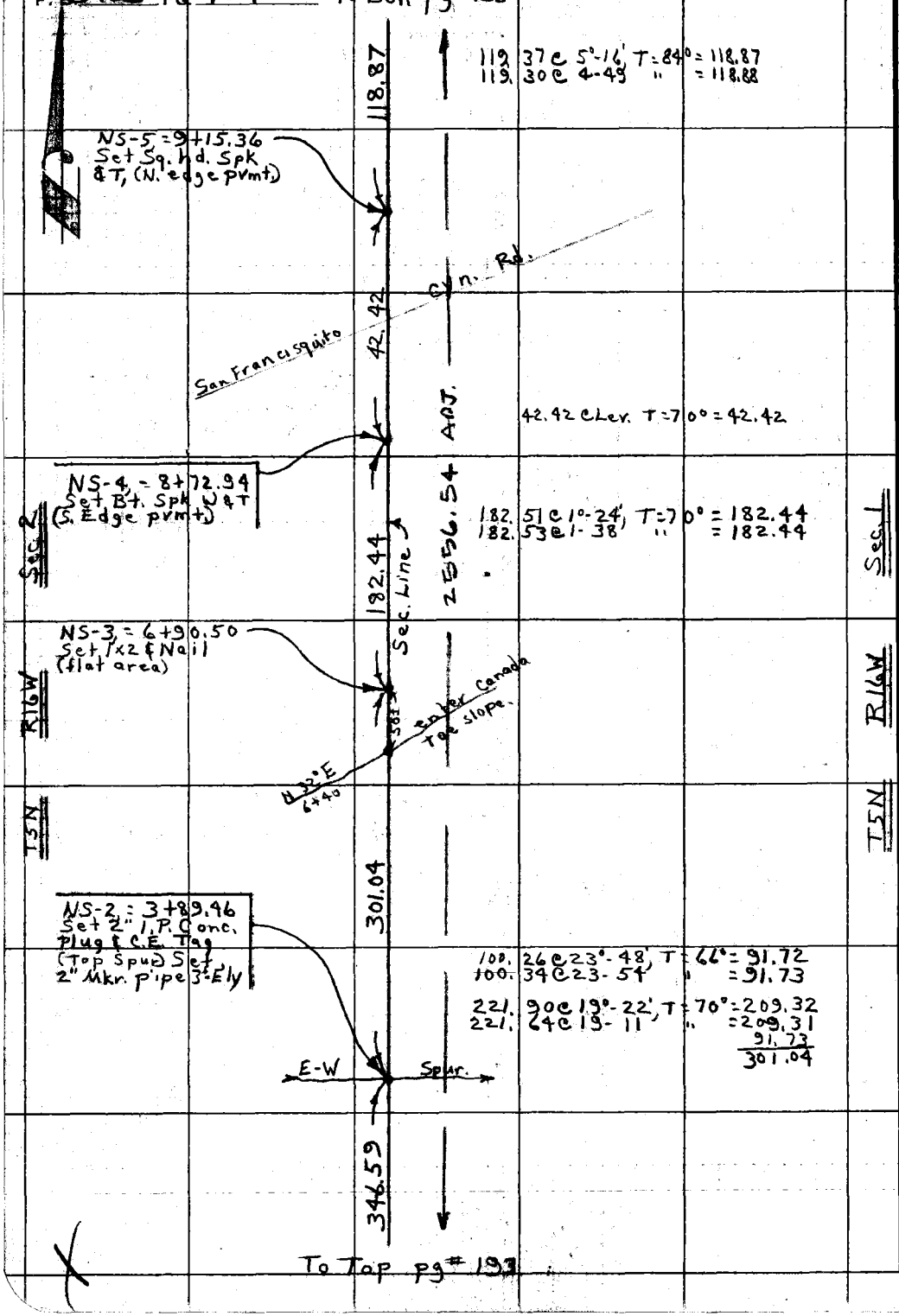
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F309S CE#310 3-69

F. B. 3493 PG. 194 To Bot. pg # 195



To Top pg # 193

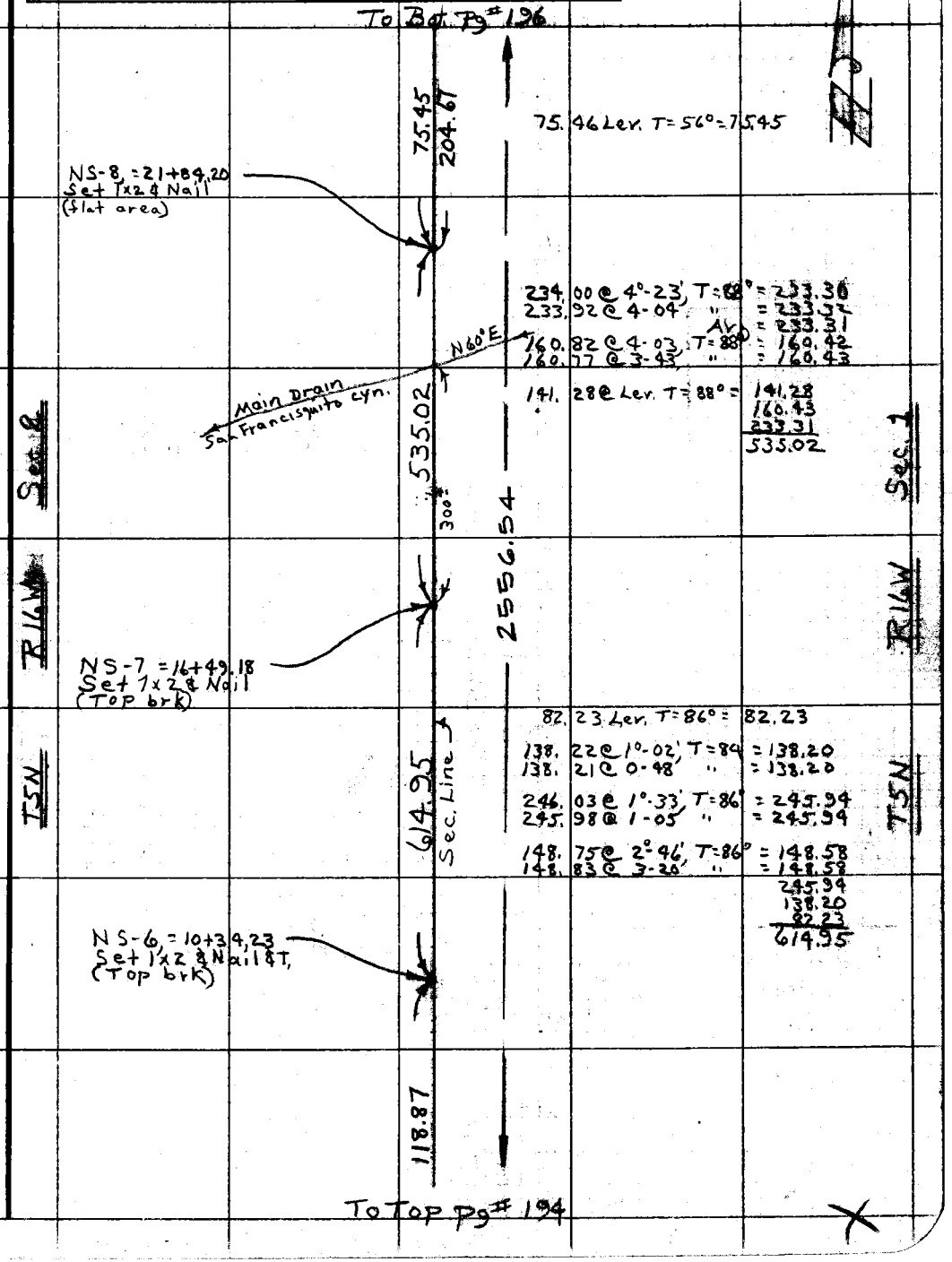
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E ½ T5N R16W
Map No.	JN 0302.01 Tape 106 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 10-71
Date	Indexed PALMERI MAY 3 1974

F. B. 3493 PG. 195



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

CE#310 3-68

F.B. 3493 PG. 196

To Bot. Pg #1246

186.61

4162.61 ADJ

177°-06'-42" calc.

168+92.44 P.O.T.
Fd. 3/4" I.P. Conc. Plug & Shell per F.B. 1829-42 C.S.B. 2500-2 used for Line to W.

Proposed & San Francisquito Cyn Rd.

839.51 Rec.

1/4 Sec. Cor.
NS-13 = 25+56.65
Set 2" I.P. Conc. plug & C.E. Tag, 1" UP Rec. Dist. from W.C. Per C.S. 9103-3 (Sidehill)
Set 2" Mkr. Pipe 3' E'ly
See C.S.B. 2500-2
F.B. 1675-123

18.26

E.C. = 160+52.93
Fd. 3/4" I.P. Conc. plug & Shell 2" UP per F.B. 1829-41, CSB. 2500-2 (used for Line to W.)

NS-12 = 25+38.39
Set 1x2 & Nail

92.78

51.48

P.O.S.T.
Set 1x2 & Nail

92.80 Lev. T=50° = 92.78
51.71 @ 19°-19', T=59° = 48.81
141.59

NS-11, 24+86.91
1st Semi-Tan San Francisquito Cyn Rd. (Proposed)
Set 2" I.P. Conc. Plug & C.E. Tag 1" UP by Int.

48.81

121°-17'-00" =

To Pt. #9 North Sec. Line

Prod. 17°

Meas. 02°-53'-17"

98.04

Sec. Line

100.68 @ 13°-05', T=54° = 98.05
100.54 @ 12-45, " = 98.04

D 121°-17'-00"
D 125-08-00
D 367-42-00
121-17-00

ADJ.

NS-10 = 23+88.87
Set 1x2 & Nail.
(Top spur)

D 02°-53'-20"
D 11-33-10
D 17-19-40
02-53-17

2556.54

223.19 @ 23°-23', T=56° = 204.67
223.51 @ 23-40, " = 209.67

129.22 calc.

72°-33'-25"

1) 72-33-20
2) 195-06-50
72-33-25

Witness Cor.
NS-9 = 22+59.65
Fd. 1x2 10" dn. per F.B. 1675-123, C.S.B. 2500-2
Set from bearing Tree Per C.S. 9103-3
Replaced w/ 2" I.P. Conc. Plug & C.E. Tag 8" dn. @ Toe Slope.
Set 2" Mkr. Pipe 3' E'ly

43.56

Bearing Tree per F.B. 1675-123, C.S.B. 2500-2 C.S. 9103-3
Fd. Uprooted & decayed oak tree which may have been 30" diam.

75.45

204.67

To Top Pg #195

T5N R16W Sec. 1

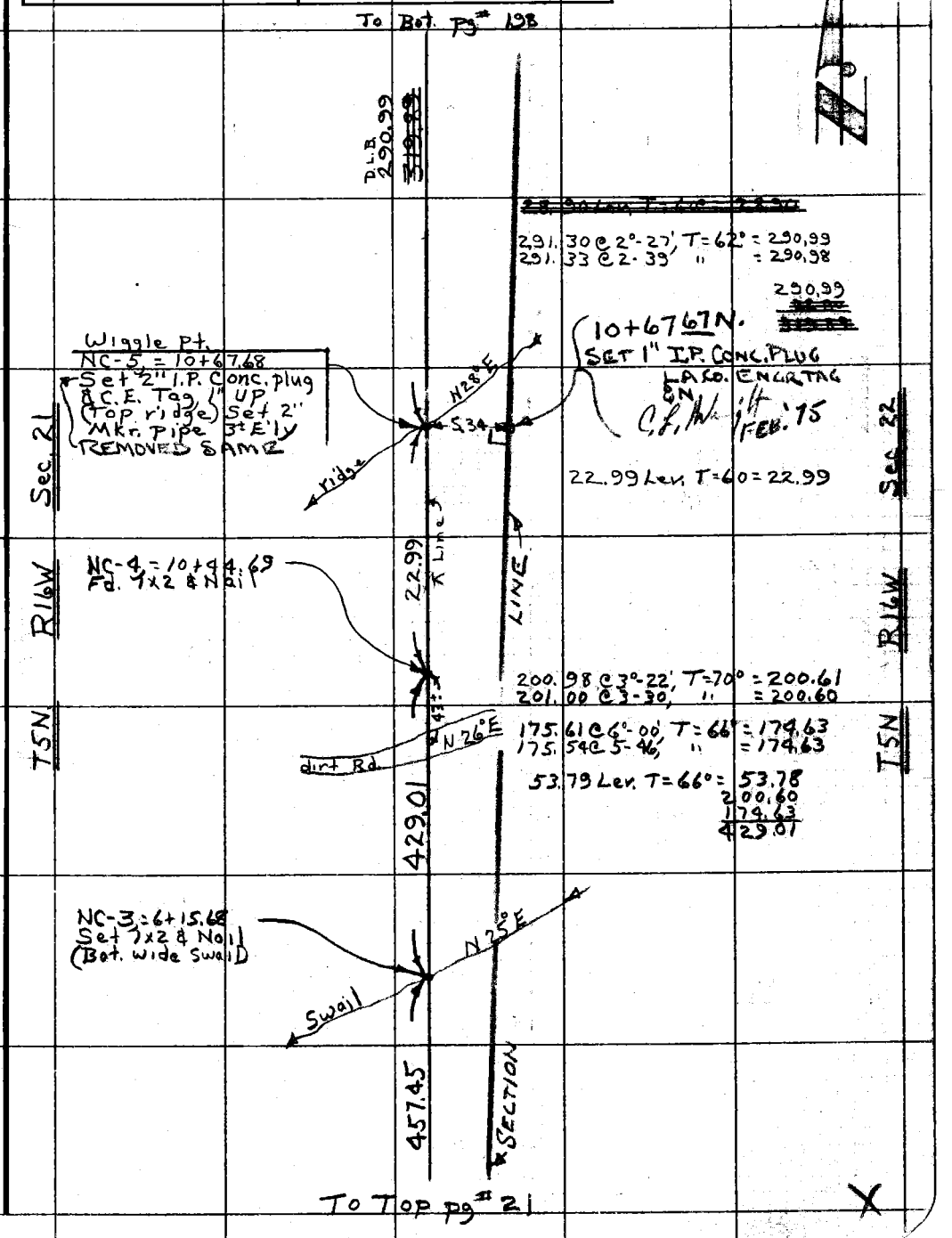
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by M. R. NEVAREZ	Survey of E½ T5N, R16W
Map No. C.S.B-5375	JN 0302.01 Tape 106 Std 84 °F
Office Work A. MITCHELL	Surveyed by Burkholder
Checked	Notes D.L.B. Date 11-1-71
Date	Indexed M. PALMERI MAY 3 1974

F. B. 3493 PG. 197



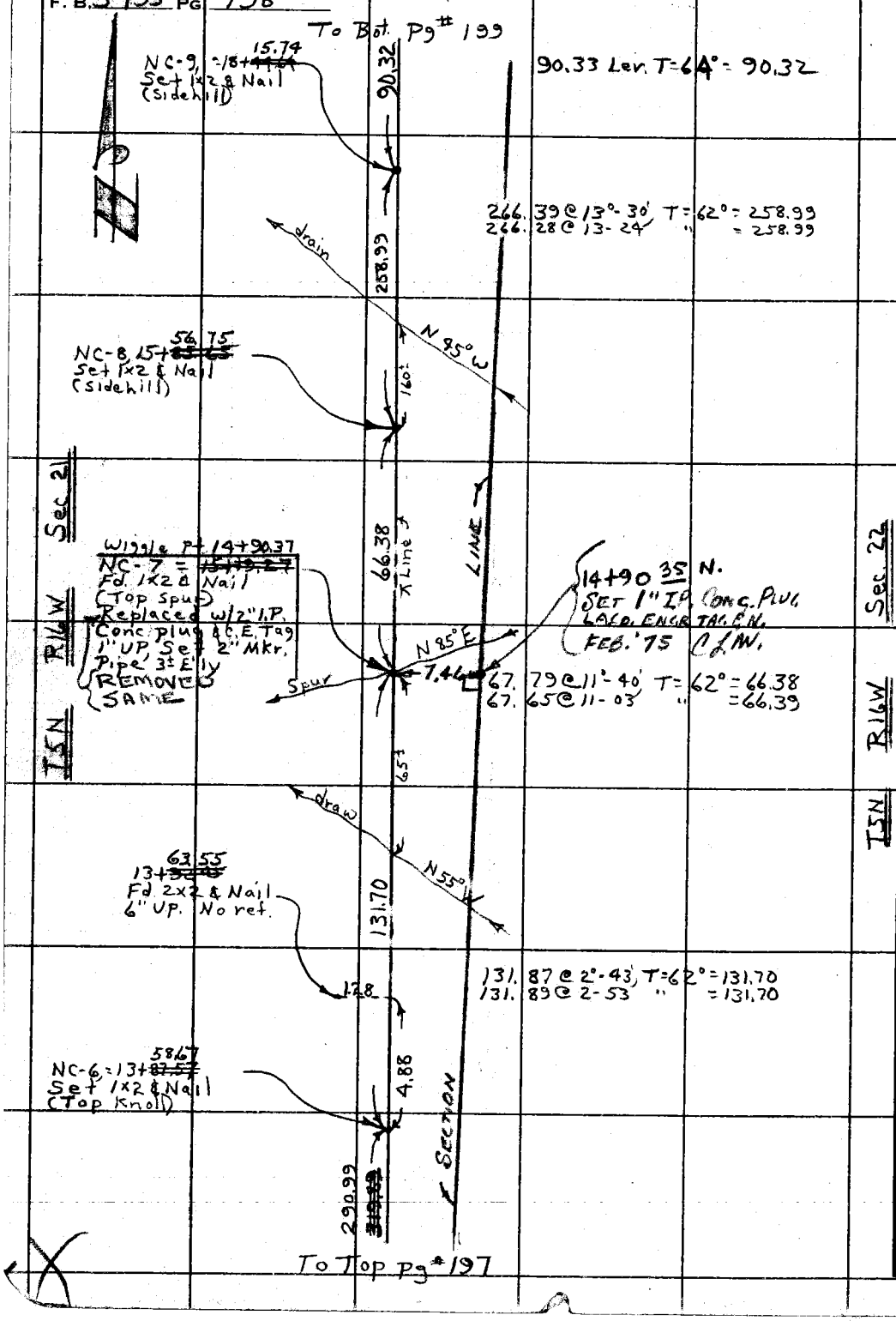
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F309S CE#310 3-68

F. B. 3493 PG 198



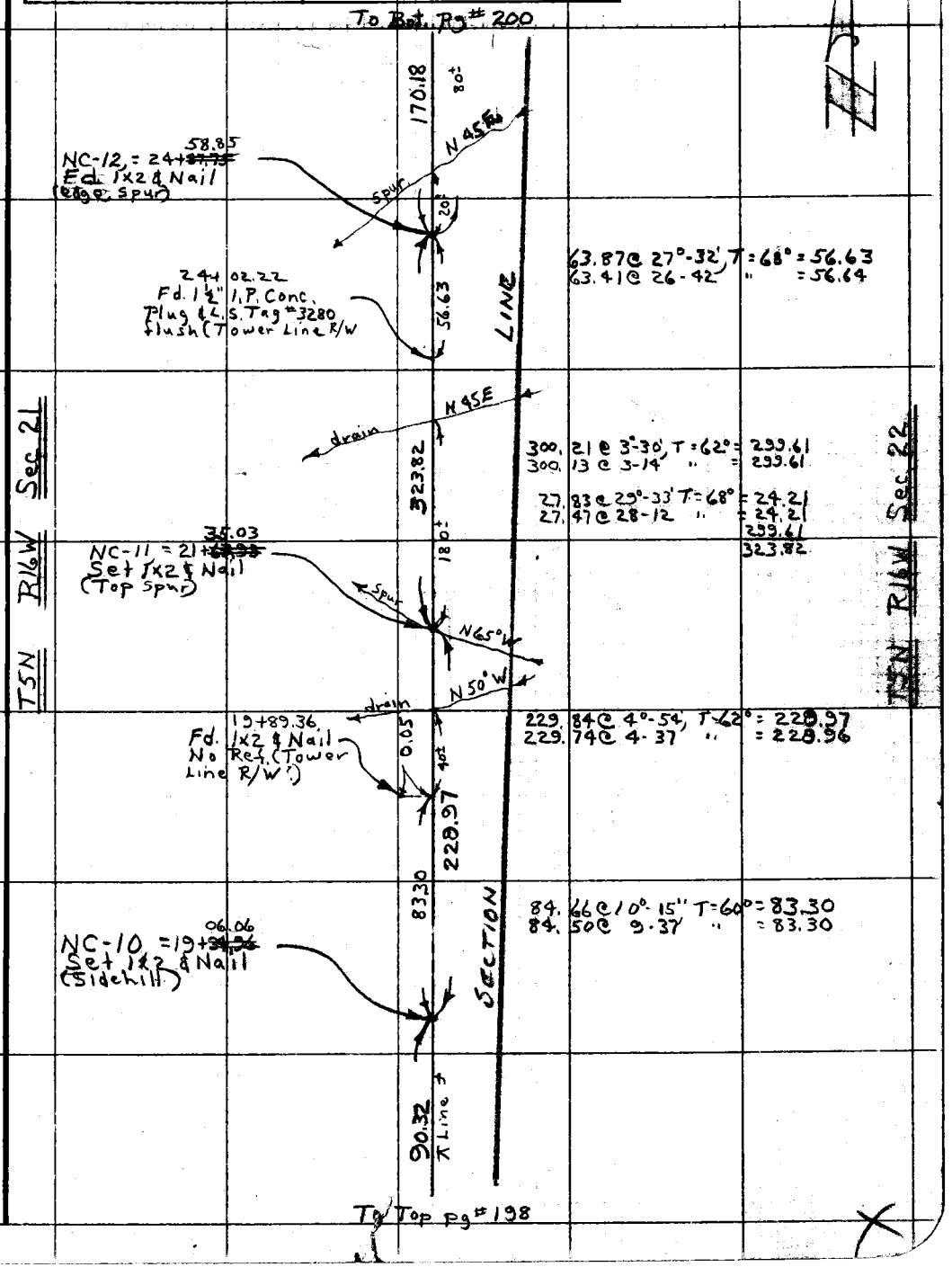
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by M. R. NEVAREZ	Survey of E½ T5N, R16W
Map No. C.S.B-5375	JN 0302.01 Tape 106 Std 84 °F
Office Work A. MITCHELL	Surveyed by Burkholder
Checked	Notes D.L.B. Date 11-71
Date	Indexed T. M. PALMER MAY 3 1974

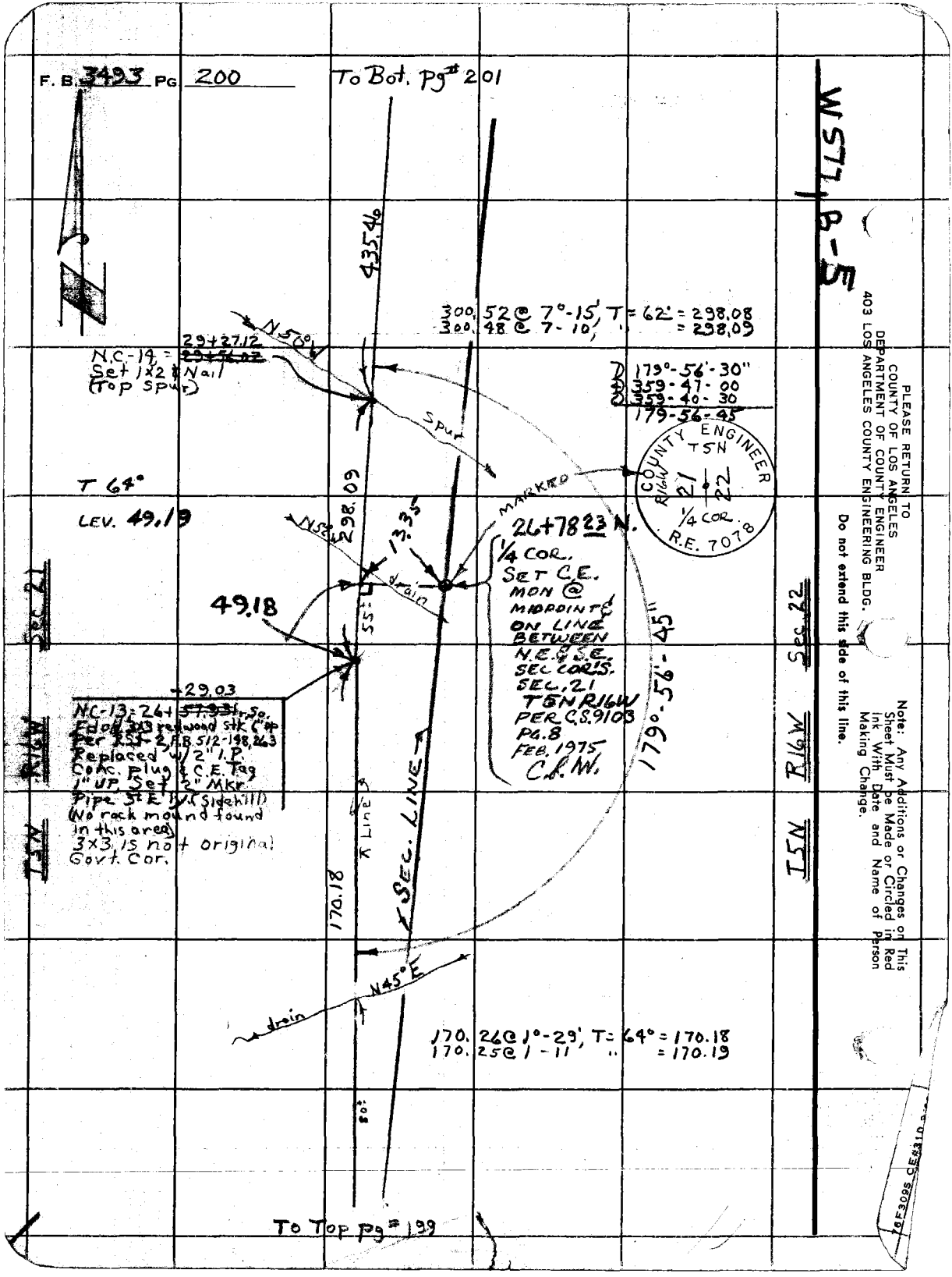
F. B. 3493 PG. 199



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


F. B. 3493 PG 200
To Bot. Pg# 201
W577, B-5
435.46
300.52 @ 7°-15', T = 62' = 298.08
300.48 @ 7-10, " = 298.09
N50°W
29+27.12
N.C-14 = ~~29+56.02~~
Set 1x2 & Nail
(Top Spur)
179°-56'-30"
359-47-00
359-40-30
179-56-45
Spur
COUNTY ENGINEER
T5N
R16W
21
22
1/4 COR.
R.E. 7078
T 64°
LEV. 49.19
298.09
13.35
MARKED
26+78.23 N.
1/4 COR.
SET C.E.
MON @
MIDPOINT &
ON LINE
BETWEEN
N.E. & S.E.
SEC. COR'S.
SEC. 21
T5N R16W
PER C.S. 9103
PG. 8
FEB. 1975
C.L.W.
drain
49.18
55'
179°-56'-45"
Sec 21
Sec 22
T5N R16W
T5N R16W
+29.03
NC-13 = 26+~~57.931~~ So.
Fdo 3x3 redwood stk 6" up
Per RS 2, F.B. 512-148, 263
Replaced w/ 2" I.P.
Conc. plug & C.E. Tag
1" UP, Set 2" Mkr.
Pipe 3' E 1' (Sidehill)
(No rock mound found
in this area)
3x3 is not original
Govt. Cor.
Line
SEC. LINE
170.18
N45°E
drain
170.26 @ 1°-29', T = 64° = 170.18
170.25 @ 1-11 " = 170.19
80'
To Top Pg# 199
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.
76F309S CE#310

Notes Ck'd by M. R. NEVAREZ	Survey of E½ T5N, R16W	F. B. 3493 PG. 201
Map No. C.S.B-5375	JN 0302.01 Tape 106 Std 84 °F	
Office Work A. MITCHELL	Surveyed by Burkholder	
Checked	Notes D.L.B. Date 11-71	
Date	Traced M. PALMER MAY 3 1974	

To Bot pg# 202

NC-17 = 37+88.93 ~~38+17.83~~
Set 1x2 & Nail (sidehill)

99.58

64.72 @ 13°-21' T=64° = 62.96
64.46 @ 12-20' " = 62.96

62.96 ± Line 3

SEC. LINE

37+40 22 N.
SET 1" I.P. CONC. PLUG L.A.Co. ENGR. TAG & N. FEB 75 C.F.W.

NC-16 = 37+~~54.87~~ 25.97
Set 2" I.P. Conc. Plug & C.E. Tag 1" up Set 2" Mkr. Pipe 3± E'ly (Top ridge)
REMOVED SAME

N61°E

14.31

17.61

ridge

T5N R16W Sec 21

T5N R16W Sec 22

363.39

N63°E

108.34 @ 16°-26' T=62° = 103.89
108.09 @ 15-59' " = 103.89

261.95 @ 7°-48' T=64° = 259.50
261.84 @ 7-38' " = 259.49

259.50
103.89
363.39

drain

210±

Wiggle Pt. 62.58
NC-15 = 33+~~91.48~~
Set 2" I.P. Conc. plug & C.E. Tag, 1" up Set 2" Mkr. pipe 3± E'ly
REMOVED SAME

16.13

33+62 52 N SET 1" I.P. CONC. PLUG - L.A.Co. ENGR. TAG & N. FEB 75 C.F.W.

295.86 @ 6°-57' T=64° = 293.65
295.76 @ 6°-48' T=64° = 293.64

121.21 @ 22°-10' T=64° = 112.23
121.57 @ 22-35' " = 112.23

293.64
29.59
435.46

19±

N11°E

dirt rd. Top ridge

29.59 Lev. T=64° = 29.59

435.46

To Top pg# 200

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

76F309S CE#310 3-68

F. B. 3493 PG. 202 To Bot. pg# 203

264.74 @ 7°-00' T = 72° = 262.75
264.60 @ 6-45' " = 262.75

88.44 @ 4°-50' T = 74° = 88.12
88.50 @ 5-17 " = 88.11

88.12
262.75
350.87

Wiggle Pt. 37.29
NC-21, = 44+~~66.19~~
Set 2" I.P. Conc. Plug & C.E. Tag 2" UP, (Top ridge) Set 2" Mkr. Pipe 3± E'ly
REMOVED SAME

350.87
65±
20.59
N 30° E
ridge
22.69

44+60.00 N.
SET 1" I.P. CONC. PLUG, L.A.Co. ENGR. TAG & N. FEB '75 C.L.W.

19.99
NC-20, = ~~44+46.20~~ 17.30
Fd 1x2 & Nail (Top brk)

19.99 Lev. T = 78° = 19.99

124.19 @ 12°-12' T = 78° = 121.38
124.57 @ 13-00' " = 121.38

24.87 Lev. T = 78° = 24.87
146.25

146.25
Line
NC-19, = 42+~~39.95~~ 71.05
Set 1x2 & Nail (Top brk)

T5N R16W Sec 21

36.71 @ 20°-57' T = 76° = 34.28
36.44 @ 19-49' " = 34.28

34.28
42+~~65.47~~ 36.77
Fd. new 2x2 & Nail (Water & Power) (Sidehill)

382.54
N 33° E
Main drain
200±

~~297.27 @ 3°-02' T = 68° = 236.82~~
297.13 @ 2-36 " = 296.79
297.17 @ 2-47 " = 296.79
85.75
382.54

NC-18, = ~~38+17.41~~ 38+88.51
Set 1x2 & Nail (Sidehill)

92.22 @ 21°-36' T = 76° = 85.74
91.98 @ 21-12 " = 85.75

99.58
SEC LINE

105.60 @ 19°-23' T = 62° = 99.59
105.03 @ 18-30 " = 99.58

To Top pg# 201

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

Do not extend this side of this line.

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

Notes Ck'd M. R. NEVAREZ
Map No. C.S. B-5375
Office Work A. MITCHELL
Checked
Date

Survey of E½ T5N, R16W
JN 0302.01 Tape 106 Std 84 °F
Surveyed by Burkholder
Notes D.L.B. Date 11-71
Checked PALMERI MAY 3 1974

F. B. 3493 PG. 203

To Bot. pg # 204

119.72 @ 32-23-40 = 101.09
120.27 @ 32-47-40 = 101.10 = 101.10
141.49 @ 25-38-25 = 127.56 = 127.56
141.87 @ 25-57-40 = 127.55 = 127.55
228.66
.01
228.65

T 76°

MAR. '75 C.R.W.

Sec 21

R16W

T5N

Wiggle pt. 09.97
NC-23 = 51+~~38.27~~
Set 2" I.P. Conc. plug
& C.E. Tag, 1" up. Set
2" Mkr. Pipe 3' E'ly
(Top ridge)
REMOVED SAME

NC-22 = 47+98.16 ~~48+17.06~~
Set 1x2 & Nail
(Top brk)

drain

drain

N 35° W

N 68° E

drt rd
Top ridge

N 68° E

drain

127° 23' 01"

LINE

350.87
65.87
SEC.

165.71
X Line

228.66
To SEC COR

25.86 @ 27°-20' T = 68° = 22.97
25.21 @ 24-19 " = 22.97

160.82 @ 27°-26 T = 74° = 142.73
161.14 @ 27-39 " = 142.73
22.97
165.70

See F.B. 3454-190
379.92 To W.C. Sec Cor.

See Pg. 205

LINE

51+27.80 N.
SET 1" I.P.
CONC. PLUG
LA Co ENGR. TAG
FN. FEB '75
C.R.W

Sec 22

SEE
FB 3454
PG. 190

29.33
23.23
17.90

288.85 @ 4°-01' T = 72° = 288.12
288.79 @ 3-47 " = 288.14
Avg = 288.13
33.68
321.81

R16W

33.68 Lev. T = 72° = 33.68

①	127	23	00
④	149	32	15
⑥	44	18	10

127° 23' 02"
FEB '75 C.R.W.

T5N

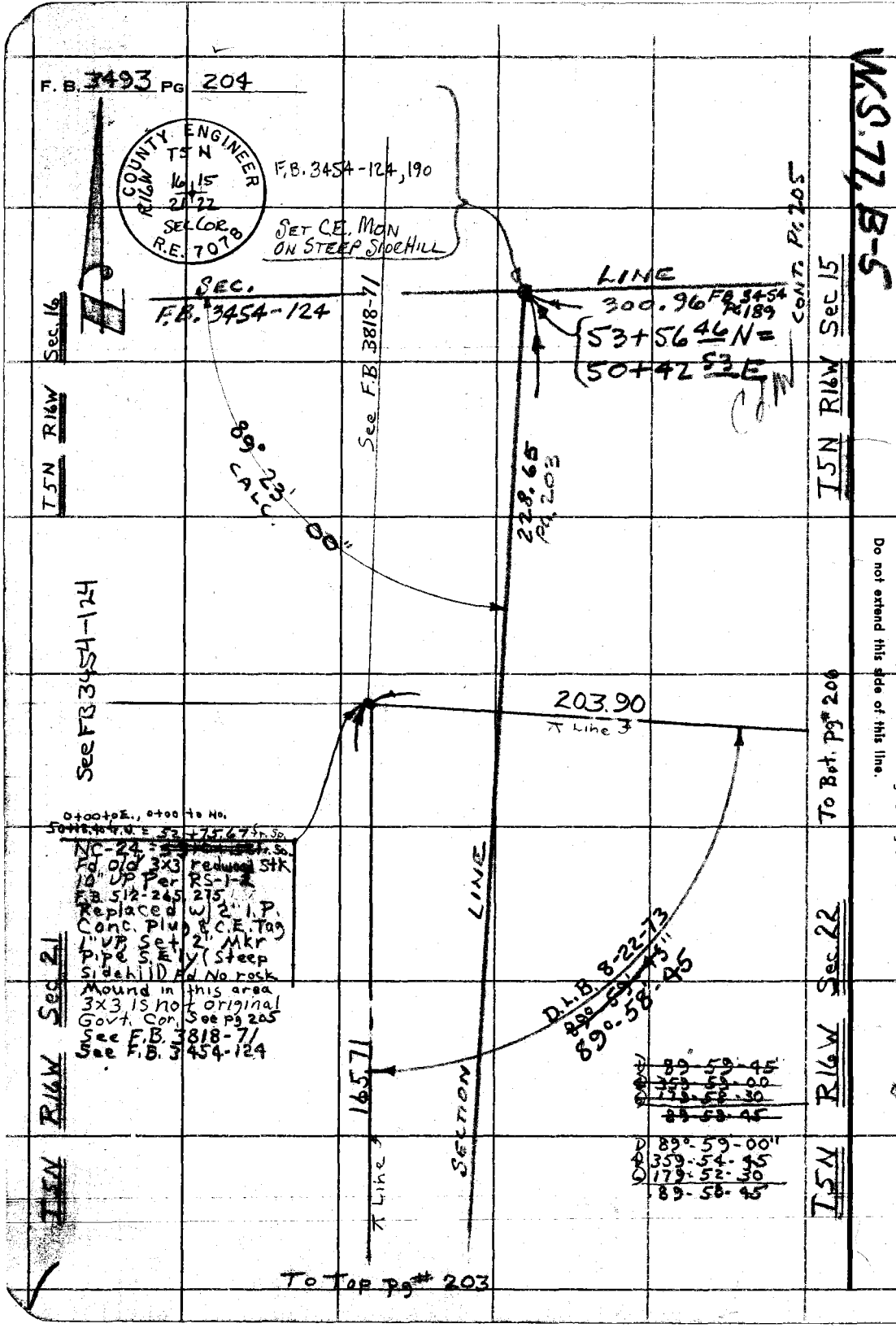
To Top pg # 202

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

76F309S CE#310 3-68



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

Do not extend this side of this line.

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

Notes Ck'd by M. R. NEVAREZ	Survey of E½ T5N R16W
Map No.	JN 0302.01 Tape 231 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 11-71
Date	Indexed PALMER MAY 3 1976

F.B. 3493 Pg. 205

Set 1x2 & Nail Rec. & dist. (133.26) from S.W. Per F.B. 512-265 (This is the position of the rock Mnd. fd. by Howard in 1935, which he said may be the W.C. Per C.S. 9183-85 The rock Mnd. has been graded out by Constr. of new road.

Pt. (B)

NOTE: THIS POINT ACCEPTED AS W.C. SEC. COR. SEE F.B. 3454-190 FEB '75

133.15 @ 3°-25', T=52° = 132.87
133.07 @ 2-58 " = 132.87
0.39 Lev. T=52° = 0.39
133.26

For Chaining See F.B. 3454-189

300.96

F.B. 3454-124

Fd. 2x2, 48" UP Per F.B. 512-265

CONT. PG 204

Set 1x2 & P.M. Rec. dist. (9.26) from fd. 2x2x48" Per F.B. 512-265 (Used for Line)

2.26 R&M

NC-24 Pg 204
Fd. 3x3 redwood stk. 10" UP Per R.S. 1-2 & F.B. 512-265 Replaced w/2" I.P. Conc. Plug & C.E. Tag See Pg # 204

29.98

133.26

D 177°-16'-30"
D 349-06-15
D 343-39-00
177-16-30

177°-16'-30" R&M

Transit Line Per F.B. 512-265

316.70 R&M

Pt. (A)
Set 1x2 & Nail, Rec. & dist. (316.70) from Set 1x2 to S.W. Per F.B. 512-265. (This is where Howard fd. rock mnd. in 1935, rock mnd. has been disturbed by grading prior to constr. of road which is here now)

51°-23'-15" R&M

Fd. old 1x2 RL #11N Per F.B. 512-265 (Used for Line)

D 51°-23'-15"
D 205-32-45
D 308-19-30
51-23-15

48.96 R&M

48.32 @ 19°-02', T=64° = 45.68
48.01 @ 17-52 " = 45.67
3.29 Lev " = 3.29
48.96

Fd. Noth
Set 1x2 & Nail Rec. dist. from old 1x2 (48.96) Per F.B. 512-265 (RL-10N)

297.98 @ 1°-14', T=62° = 297.87
297.97 @ 0-58, " = 297.89
Avg = 297.88
18.82 Lev. T=62° = 18.82
316.70

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

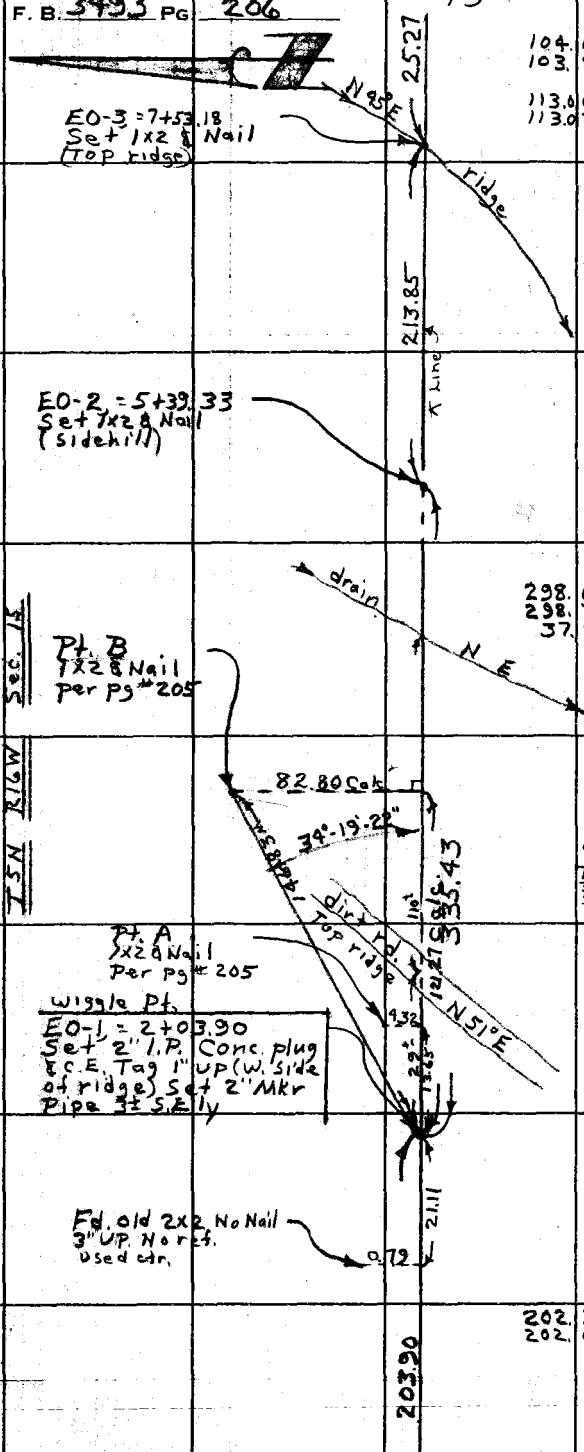
Do not extend this side of this line.

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

76F3095 CE#310 3-68

F. B. 3493 PG. 206

To Bot. Pg # 207



104.09 @ 13°-21' T = 56° = 101.26
103.86 @ 12-48 " = 101.26

113.00 @ 4°-44' T = 56° = 112.59
113.07 @ 5-11 " = 112.59
101.26
213.85

25.27 Lev. T = 56° = 25.27

298.68 @ 4°-44' T = 60° = 297.63
298.75 @ 4-54 " = 297.63
37.81 Lev T = 60° = 37.80
335.43

146.92 @ 1°-31' T = 58° = 146.83
146.94 @ 1°-48 " = 146.83

① 34°-19'-30"
② 68-38-45
34-19-22

202.33 @ 23°-00' T = 70° = 186.22
202.64 @ 23-12 " = 186.23

17.68 Lev. T = 70° = 17.68
186.22
203.90

21.11 Lev. T = 70° = 21.11

To Rt. Pg # 204

Sec. 15 T5N R16W

Sec. 22 T5N R16W

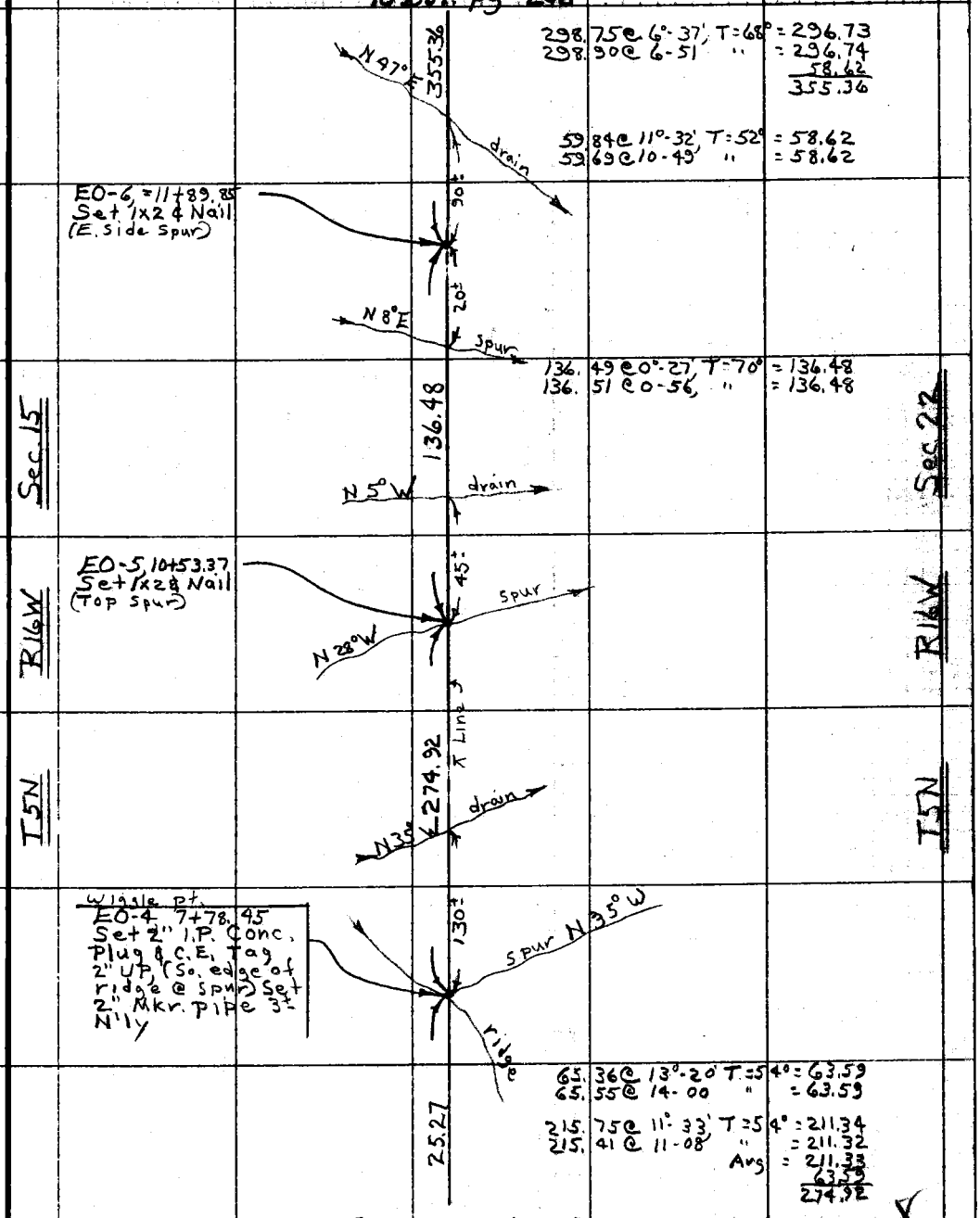
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N, R16W	F. B. 3493 PG. 207
Map No.	JN 0302 01 Tape 231 Std 84 °F	
Office Work	Surveyed by Burkholder	
Checked	Notes D.L.B. Date 12-71	
Date	[redacted] PALMER MAY 3 1974	

To Bot. Pg # 208



298.75 @ 6°-37', T=68° = 296.73
298.90 @ 6-51 " = 296.74
58.62
355.36

59.84 @ 11°-32', T=52° = 58.62
59.69 @ 10-49 " = 58.62

136.49 @ 0°-27', T=70° = 136.48
136.51 @ 0-56, " = 136.48

65.36 @ 13°-20' T=54° = 63.59
65.55 @ 14-00 " = 63.59

215.75 @ 11°-33', T=54° = 211.34
215.41 @ 11-08 " = 211.32
Avg = 211.33
63.59
274.92

To Top Pg # 206

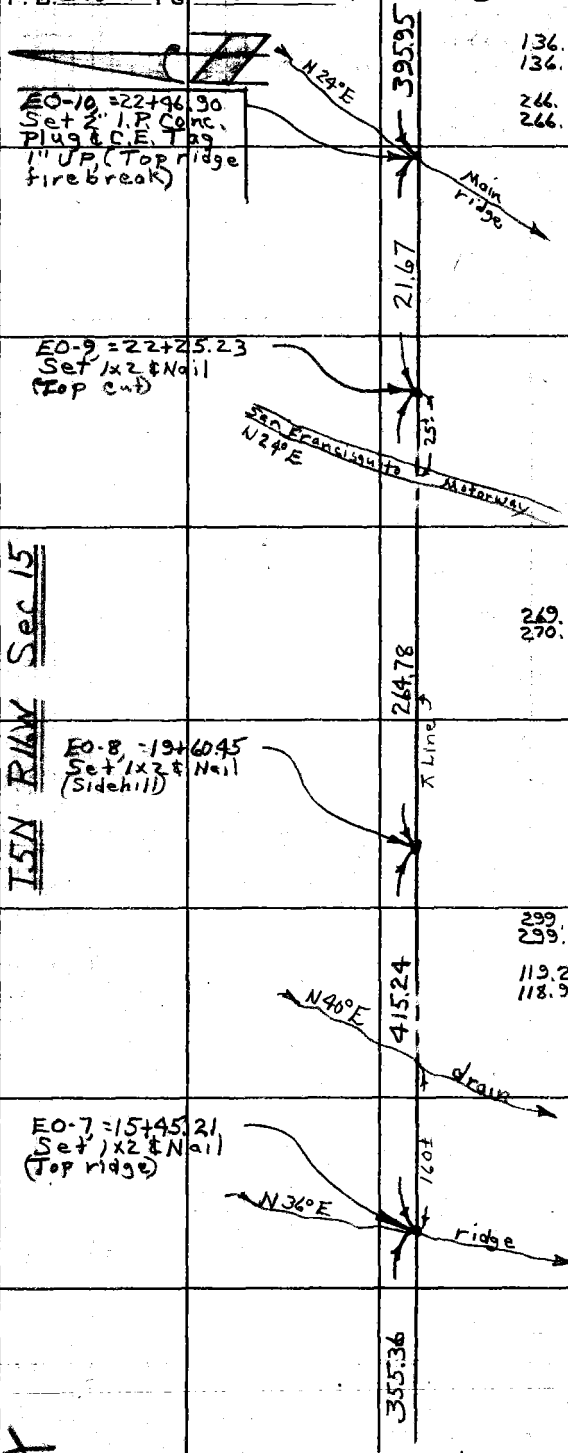
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F3095 CE#310 3-68

F. B. 3493 PG 208 To Bot. Pg # 209



136. 70 @ 13°-47', T = 56° = 132.74
136. 40 @ 13-15, " = 132.75

266. 38 @ 8°-48', T = 60° = 263.20
266. 47 @ 8-56, " = 263.20
132.75
395.95

21.67 Len T = 52° = 21.67

269. 82 @ 11°-02', T = 54° = 264.78
270. 06 @ 11-17, " = 264.79

299. 32 @ 3°-17' T = 54° = 298.77
299. 24 @ 3-00 " = 298.77

119.24 @ 12°-20' T = 52° = 116.47
118.99 @ 11-46, " = 116.47
298.77
415.24

T5N R16W Sec 15

T5N R16W Sec 22

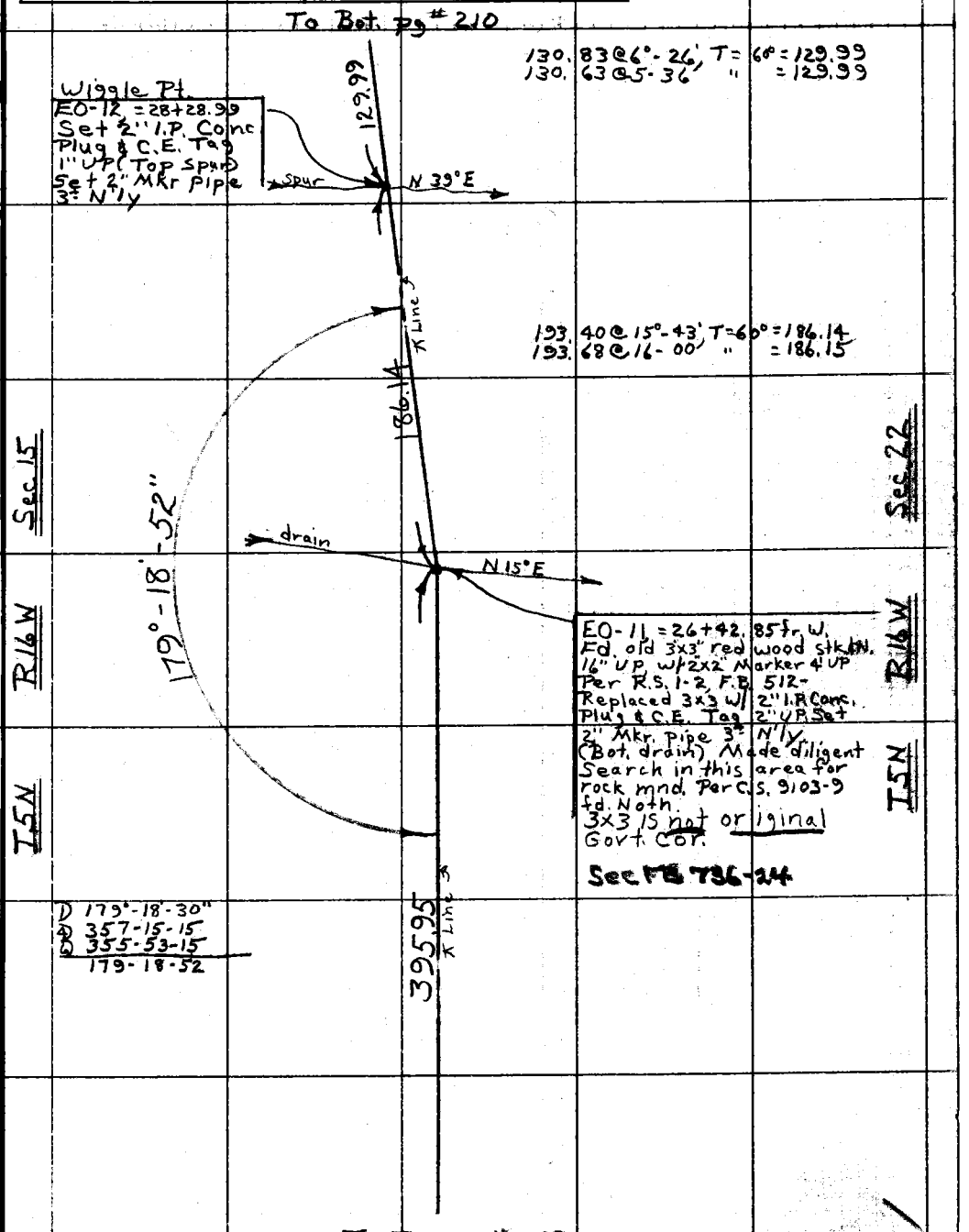
To Top Pg # 207

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

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N R16W	F. B. 3493 PG. 209
Map No.	JN 0302.01 Tape 231 Std 84 °F	
Office Work	Surveyed by Burkholder	
Checked	Notes D.L.B. Date 12-71	
Date	[illegible] PALMERI MAY 3 1974	



W.S. 77 C-5

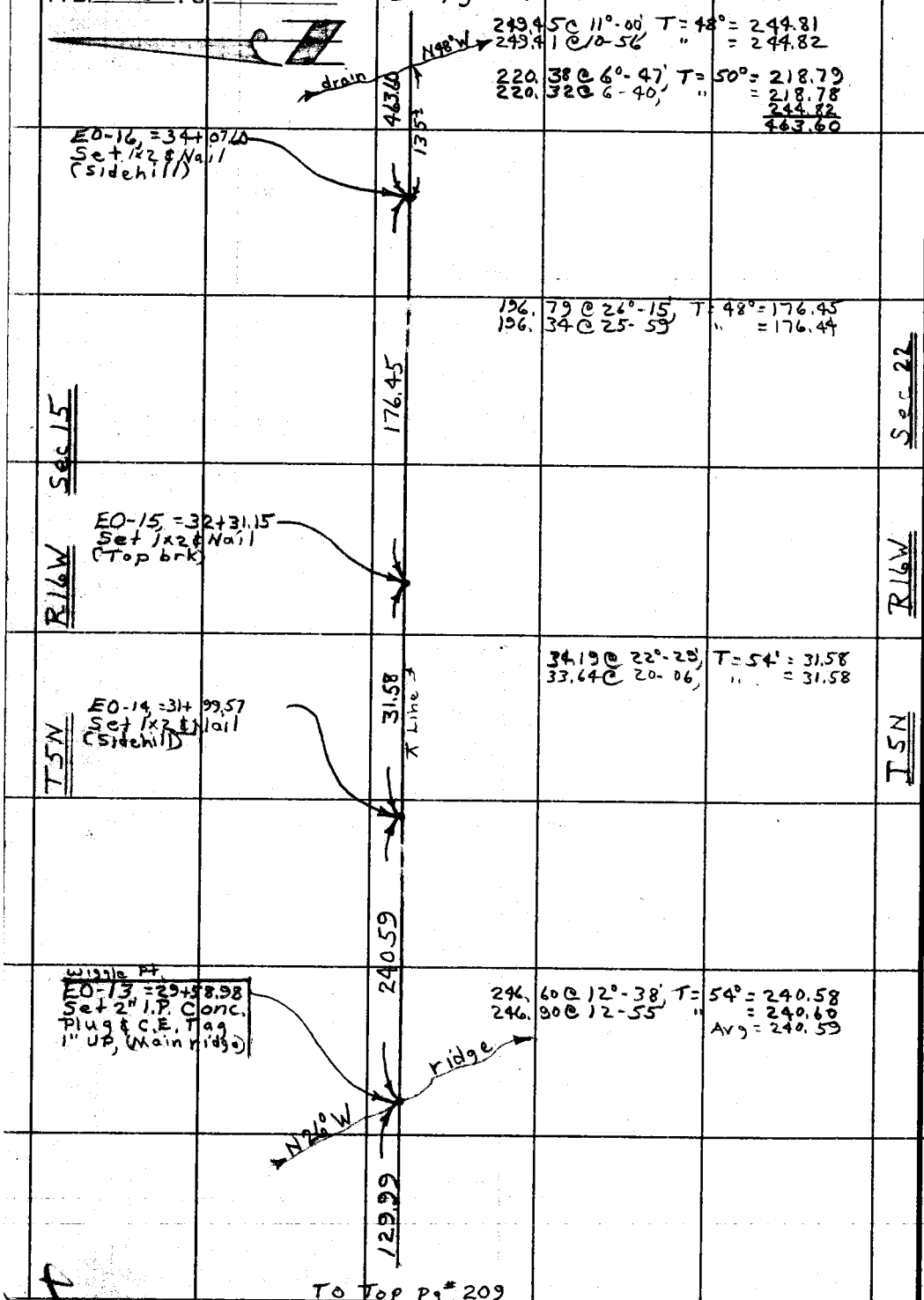
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F309S CE#310 3-68

F. B. 3493 PG 210 To Bot. Pg# 211



To Top Pg# 209

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

Do not extend this side of this line.

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

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

Survey of E½ T5N, R16W
JN0302.01 Tape 231 Std 84 °F
Surveyed by Burkholder
Notes D.L.B. Date 12-71
In E.M. PALMERI MAY 3 1974

F. B. 3493 PG. 211

233.39
290.72
14.24
135.51
663.86

To Bot Pg# 212

663.86

drain

14.24 Lev, T = 54° = 14.24

N 24° W

233.93 @ 3°-41', T = 50° = 233.40
233.88 @ 3-34, " = 233.38
Avg = 233.39

EO-19 = 41+60.56
Set 1½ ¢ Nail
(Sidehill)

294.54 @ 9°-10', T = 54° = 290.72
294.28 @ 8-51, " = 290.72

136.17 @ 22°-48', T = 50° = 125.50
135.75 @ 22-22 " = 125.51

113.09 @ 18°-03', T = 48° = 107.49
112.66 @ 17-21, " = 107.50

84.22 @ 18°-12', T = 52° = 79.99
84.62 @ 19-00, " = 79.99
107.49
187.48

187.48

℄ Line

T5N R16W Sec 15

Sec 22 R16W T5N

EO-18 = 39+73.08
Set 2" I.P. Conc.
Plug & C.E. Tag 1" UP
(E'ly Side Top ridge)
Set 2" Mkr. Pipe
3± N'ly

38+75.22
Fd. rock mnd. 2½'x6"
w/old 2x2 Stk. 30" UP &
dead bush in Ctr. Mnd.

103.45 @ 9°-56', T = 48° = 101.88
103.18 @ 3-00 " = 101.89

101.88

9.33

wiggle pt.
EO-17 = 38+71.20
Set 2" I.P. Conc.
Plug & C.E. Tag
2" UP, (Top ridge)
Set 2" Mkr. pipe
3± N'ly

4.02

ridge

N 48° W

463.60

To Top Pg# 210

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

76F309S CE#310 3-68

To Lt. Pg# 159

F. B. 3493 PG. 212

EO-23, 51+91.48
Set 1x2 & Nail

51+97.04
Fd. 1" I.P. Conc.
Plug & L.S. Tag
485, 10" UP

11.02

5.56

197.73

204.25 @ 14°-29', T = 66° = 197.74
203.90 @ 14-07, " = 197.72
Avg = 197.73

81.08

86.06 @ 19°-31', T = 56° = 81.09
85.57 @ 18-36, " = 81.08

51+02.9
4"x4" fence Cor.
This is Cor.
refered to by
Mr. Fehsel in
his letter
See Pg# 159

EO-22 = 51+10.40
Set 1x2 & Nail

19.2

0.6

6.9

4 strand barb wire

Sec. 15

Sec. 22

94.81

EO-21 = 50+15.59
Set 1x2 & Nail
(Sidehill)

97.21 @ 12°-44', T = 66° = 94.81
97.03 @ 12-15 " = 94.81

R16W

R16W

200.68 @ 17°-41', T = 62° = 191.17
200.86 @ 17-50 " = 191.18

T5N

T5N

191.17

℄ Line

Wiggle Pt.
EO-20 = 48+24.42
Set 2" I.P. Conc. Plug
& L.S. Tag, 1" UP,
(Top ridge) Set 2"
Mkr pipe 3' N'ly

Ridge

N 55° W

663.86

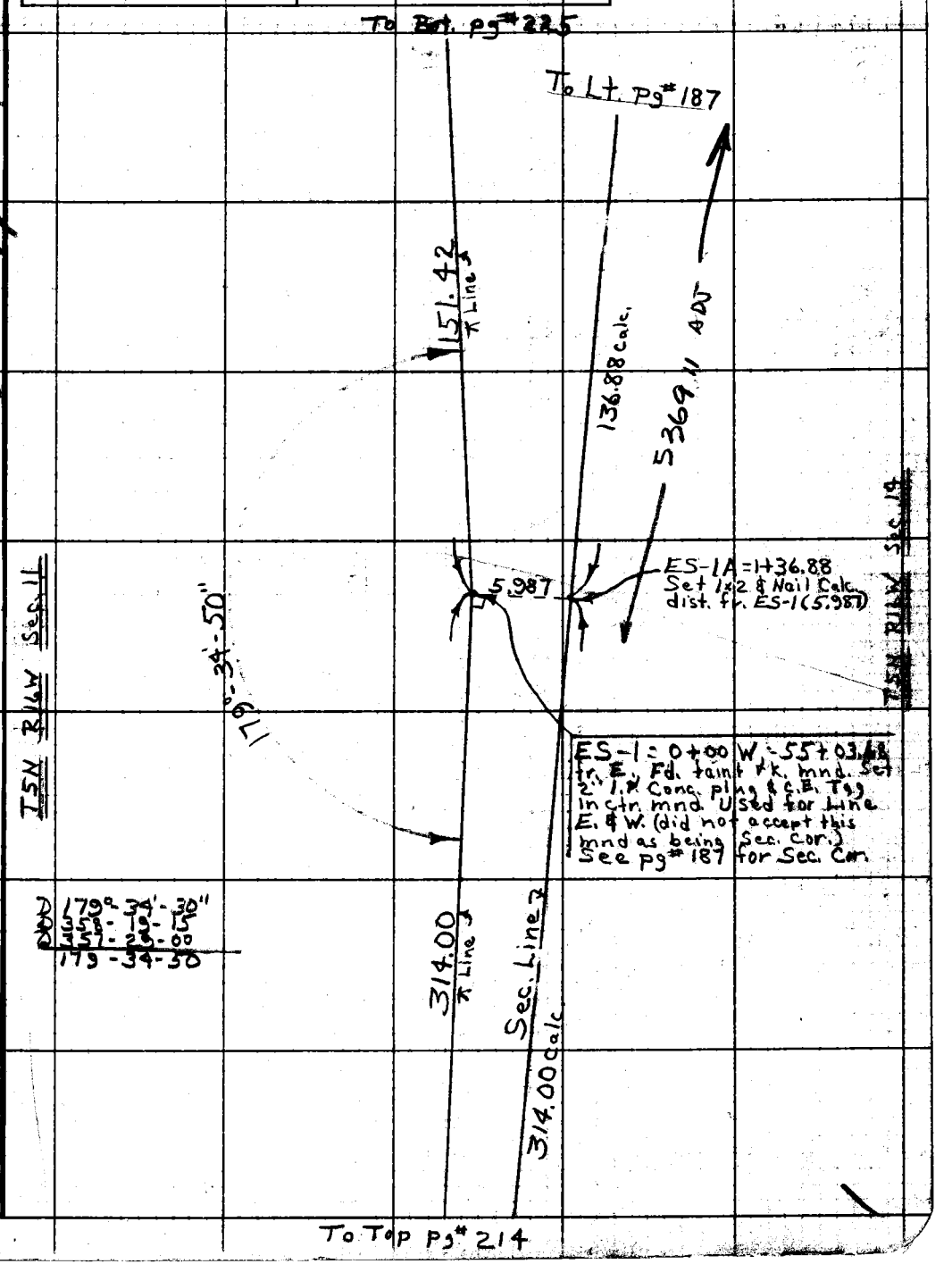
To Top Pg# 211

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

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N, R16W	F. B. 3493 PG. 213
Map No.	JN 030201 Tape 239 Std. 84 °F	
Office Work	Surveyed by Burkholder	
Checked	Notes D.L.B. Date 1-72	
Date	[illegible] PALMER MAY 3 1974	



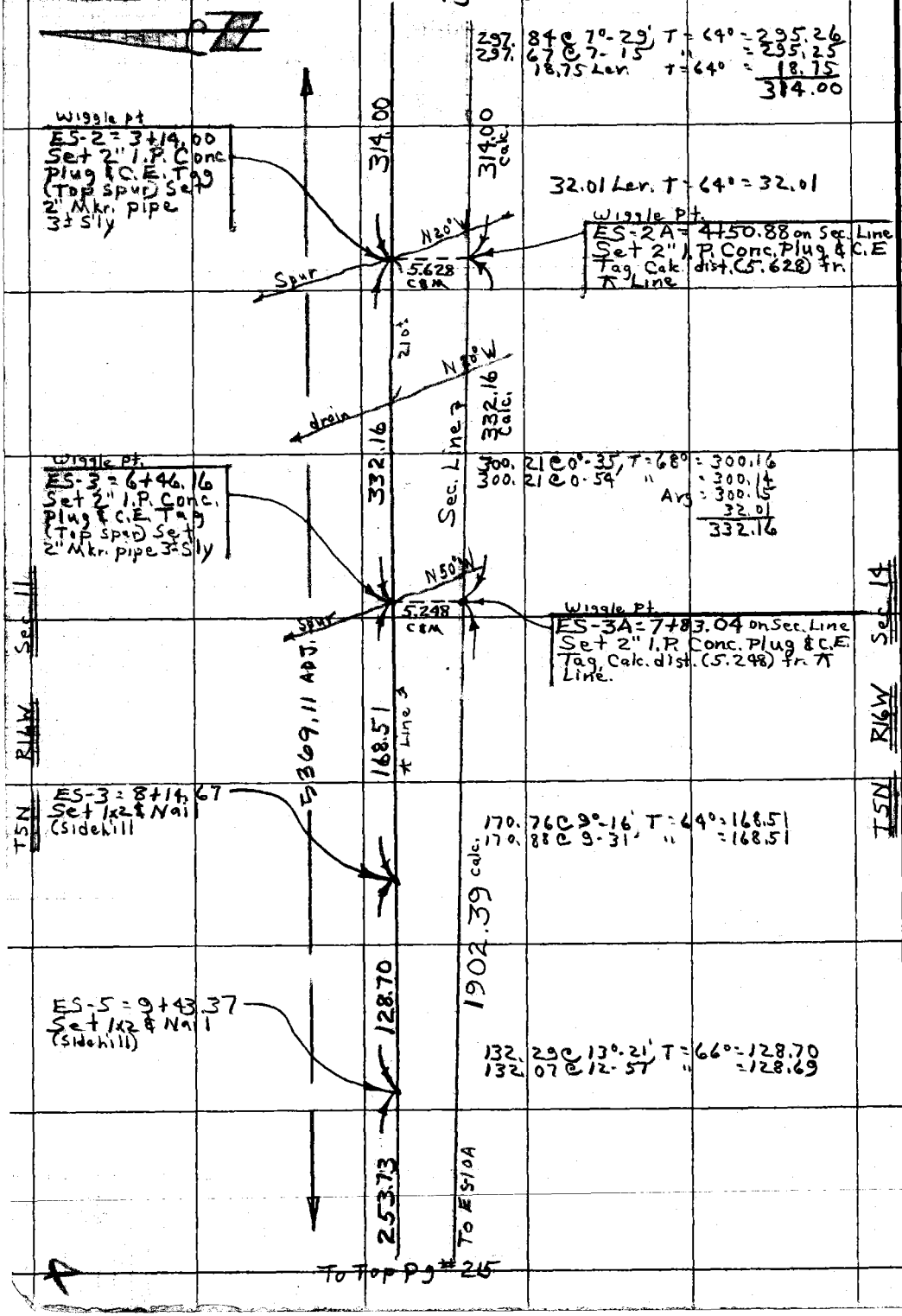
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

WS. 77, C-4

F. B. 3493 PG. 214 To Bot. Pg# 213

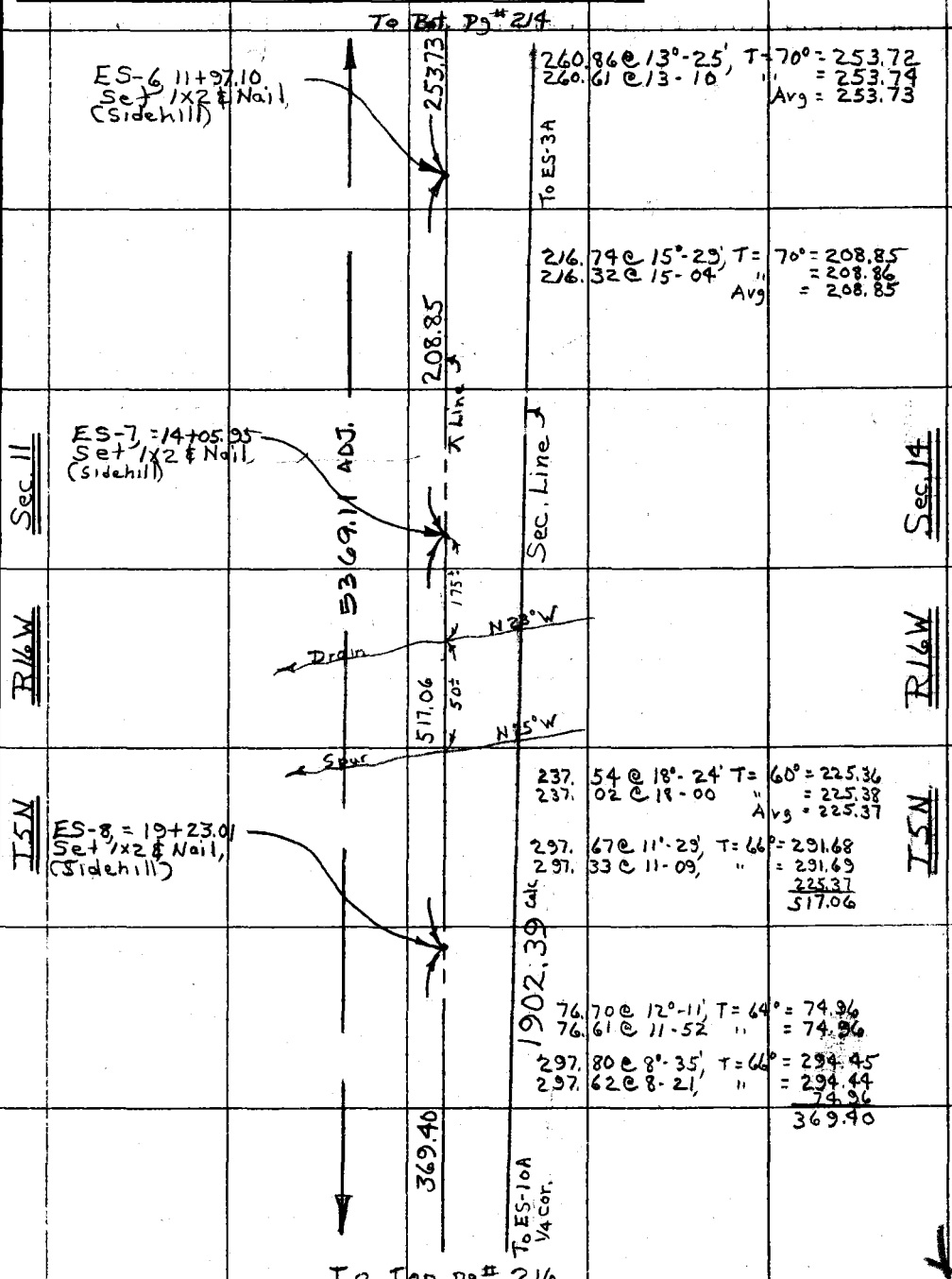


PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N, R16W	F. B. 3493 PG. 215
Map No.	JN 0302.01 Tape 239 Std 84 °F	
Office Work	Surveyed by Burkholder	
Checked	Notes D.L.B. Date 1-72	
Date	Indexed T. M. PALMERI MAY 3 1974	



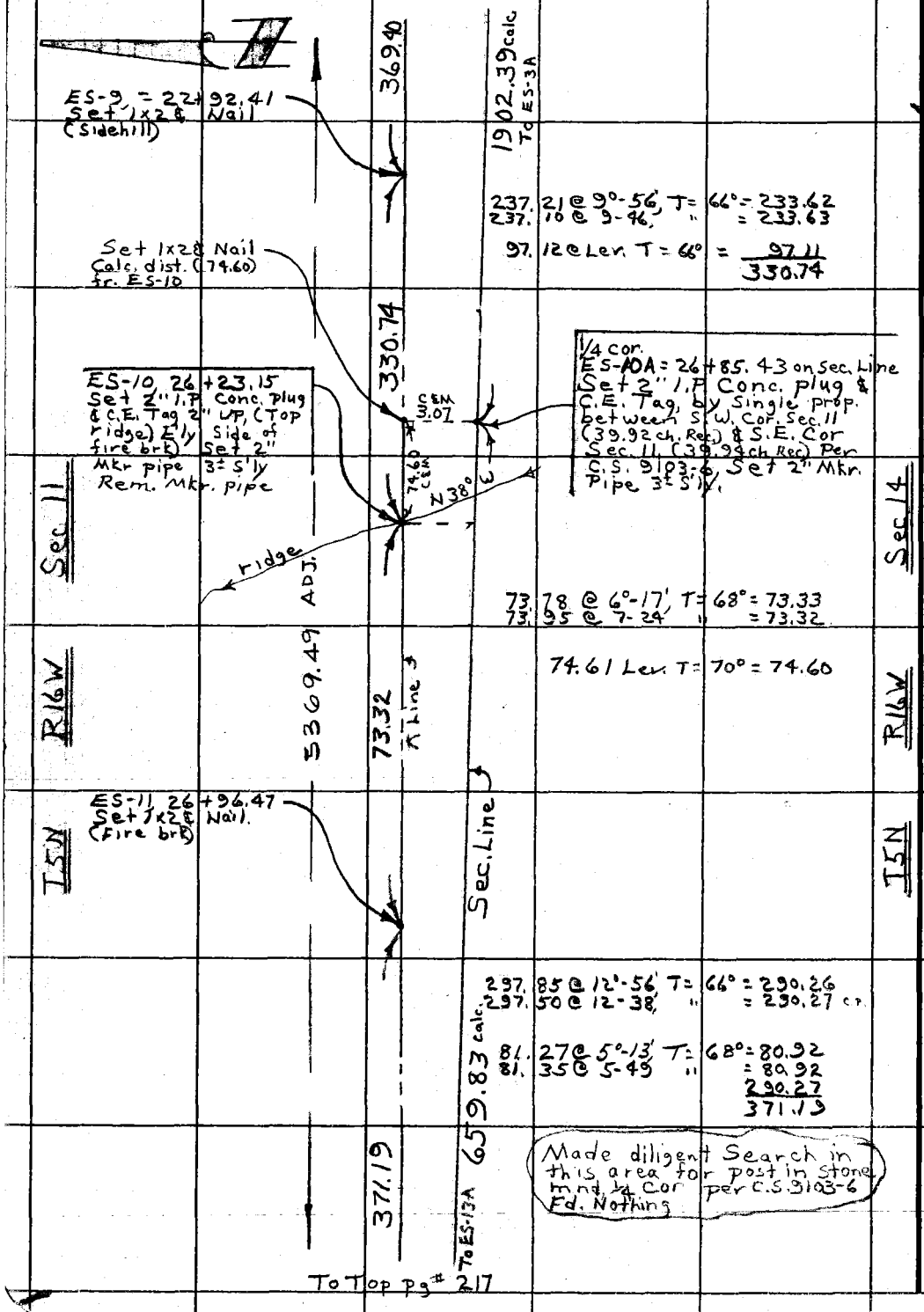
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F3095 CE#310 3-68

F. B. 3493 PG 216 To Bot. pg # 215

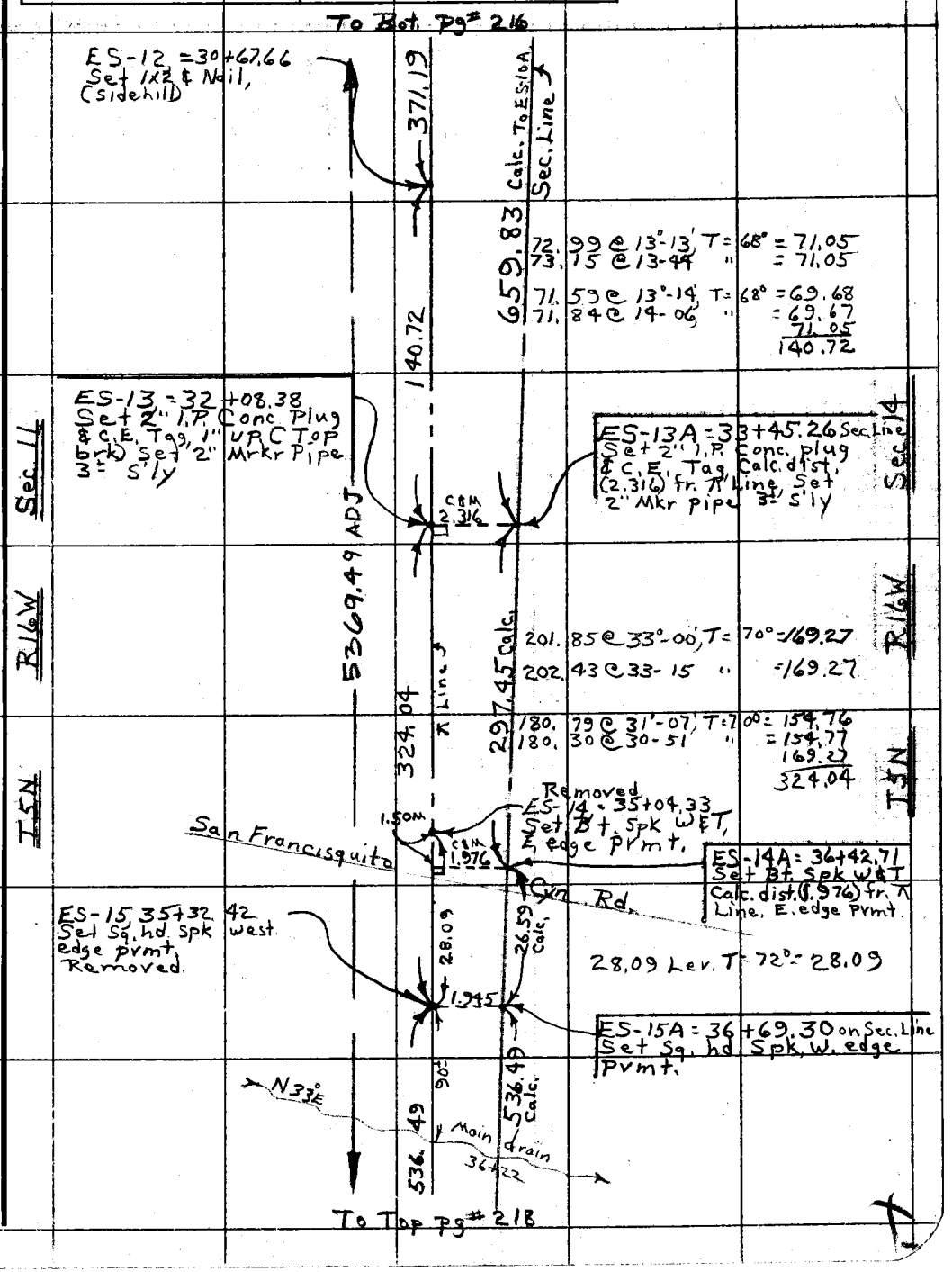


PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N, R16W	F. B. 3493 Pg. 217
Map No.	JN 0302.01 Tape 231 Std 84 °F	
Office Work	Surveyed by Burkholder	
Checked	Notes D.L.B. Date 1-72	
Date	T. M. PALMERI MAY 8 1974	



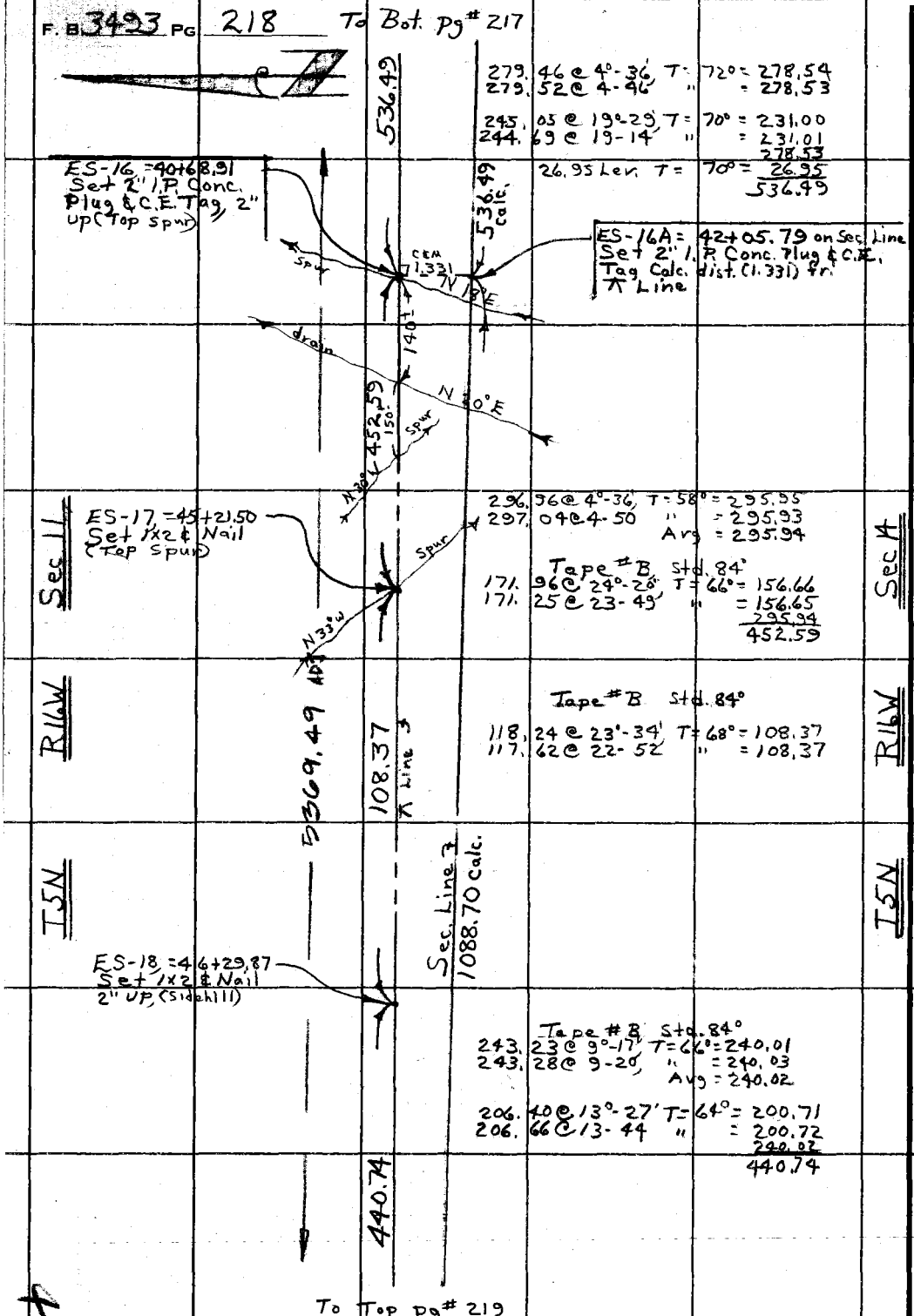
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F309S CE#310 3-68

F. B. 3493 PG 218 To Bot. pg# 217

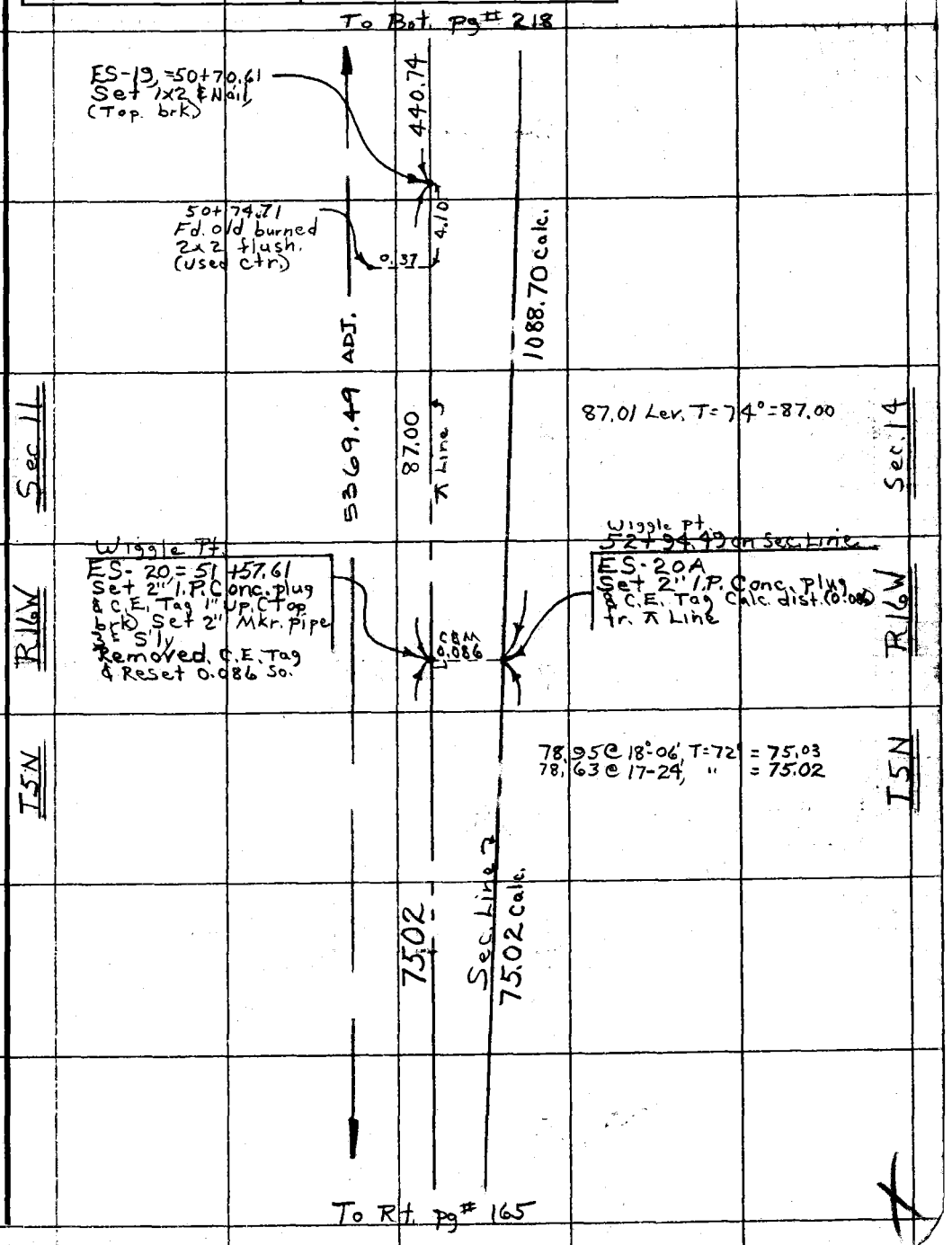


PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N, R16W	F. B. 3493 PG. 219
Map No.	JN 0302.01 Tape "B" Std 84 °F	
Office Work	Surveyed by Burkholder	
Checked	Notes D.L.B. Date 1-72	
Date	Indexed T. M. PALMERI MAY 3 1974	

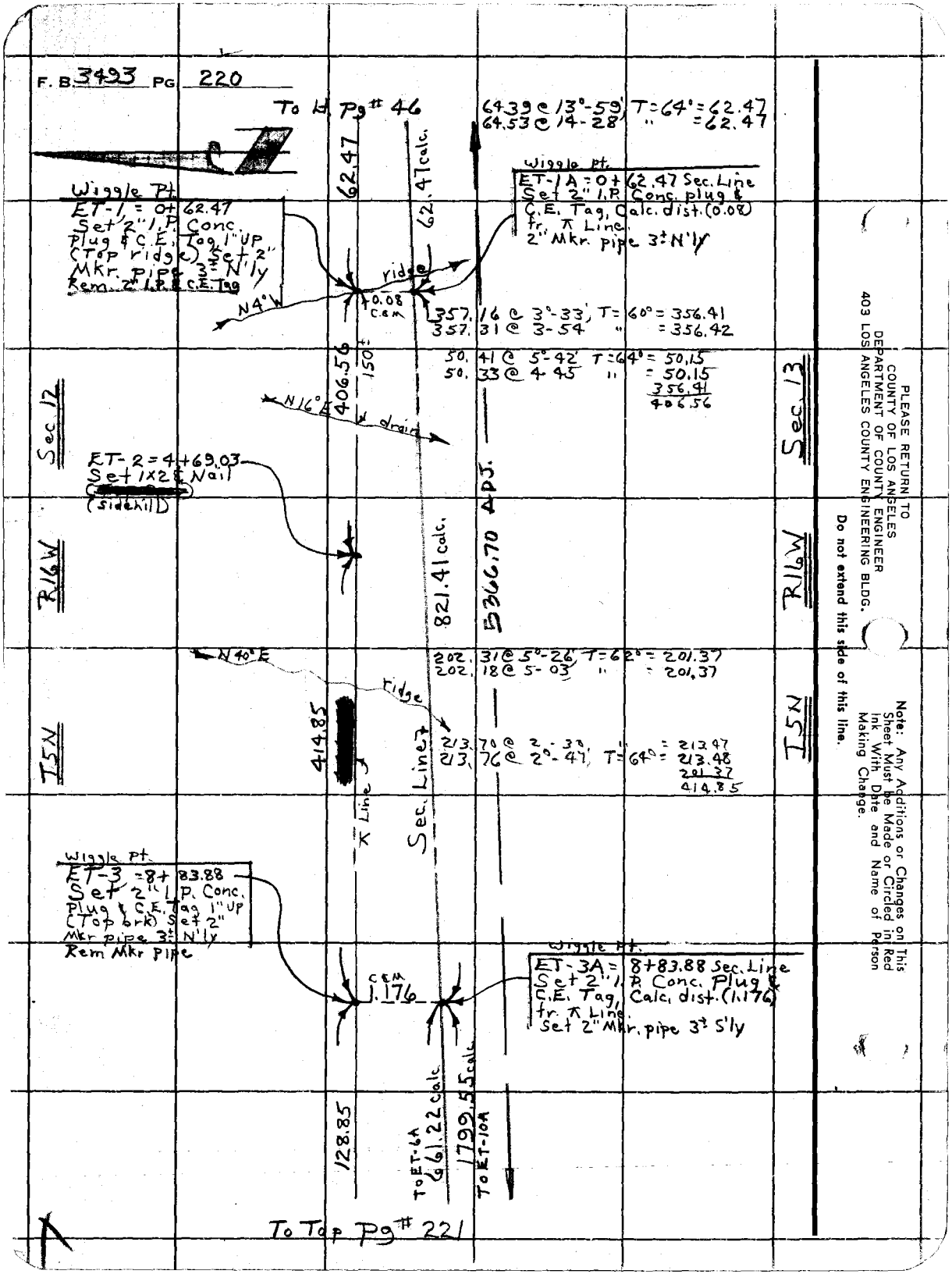


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F3095 CE#310 3-68



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

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N, R16W	F. B. 3493 PG. 221
Map No.	JN 0302.01 Tape "B" Std 84 °F	
Office Work	Surveyed by Burkholder	
Checked	Notes D.L.B. Date 1-72	
Date	Indexed T. M. PALMER MAY 3 1974	

To Bot. Pg # 220

ET-4, =10+12.73
Set 1x2 & Nail
(Top brk)

128.85

To ET-3A
To ET 3A

129.37 @ 5°-02' T=62° = 128.85
129.52 @ 5-42 " = 128.86

277.32 @ 8°-28' T=48° = 274.23
277.16 @ 8-14' " = 274.23

Sec. 12

274.23

Sec 13

ET-5 = 12+86.96
Set 1x2 & Nail
(Sidehill)

661.22 calc.

R16W

R16W

31.41 Lev. T=52° = 31.40

230.58 @ 10°-24' T=54° = 226.74
230.68 @ 10-33' " = 226.73
Avg = 226.74
31.40
258.14

T5N

258.14

⊼ Line

Sec. Line

5366.70 ADJ

T5N

ET-6, =15+45.10
Set 1x2 & Nail
(Top Spur)

C&M 2.056

1799.55 calc.

ET 6A: 15+45.10 Sec. Line
Set 2" I.P. Conc. plug &
C.E. Tag, Calc. dist. fr.
⊼ Line, (Top spur)
Set 2" Mkr. Pipe 3' S'ly

87.95 @ 13-52 T=56° = 85.37
88.14 @ 14°-22' T=56° = 85.36

149.31 @ 16°-16' T=60° = 143.31
149.56 @ 16-36 " = 143.31
85.36
228.67

228.67

1138.33 calc.

To ET 10A
To ET 10A ¼ Cor.

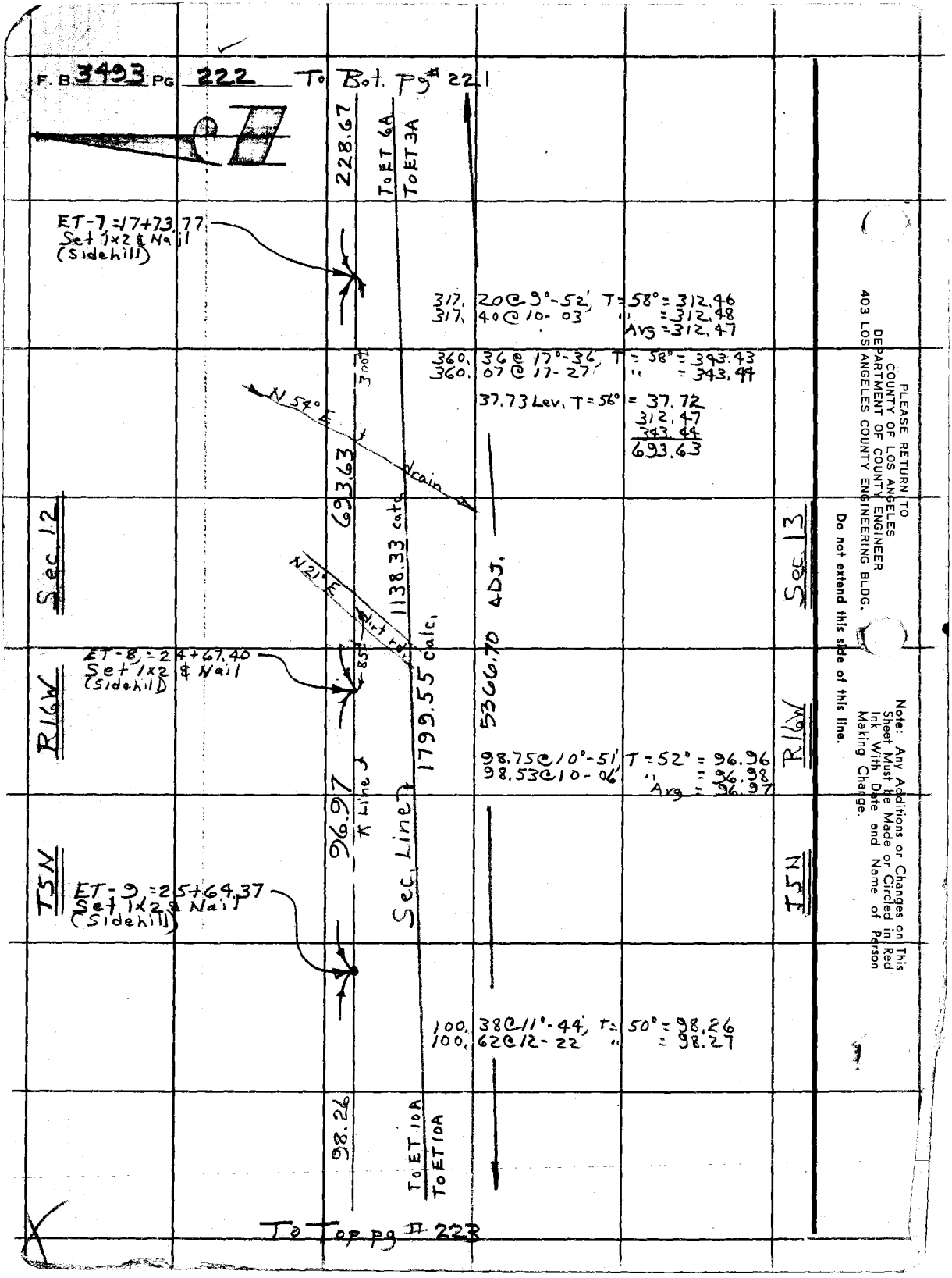
To Top Pg # 222

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

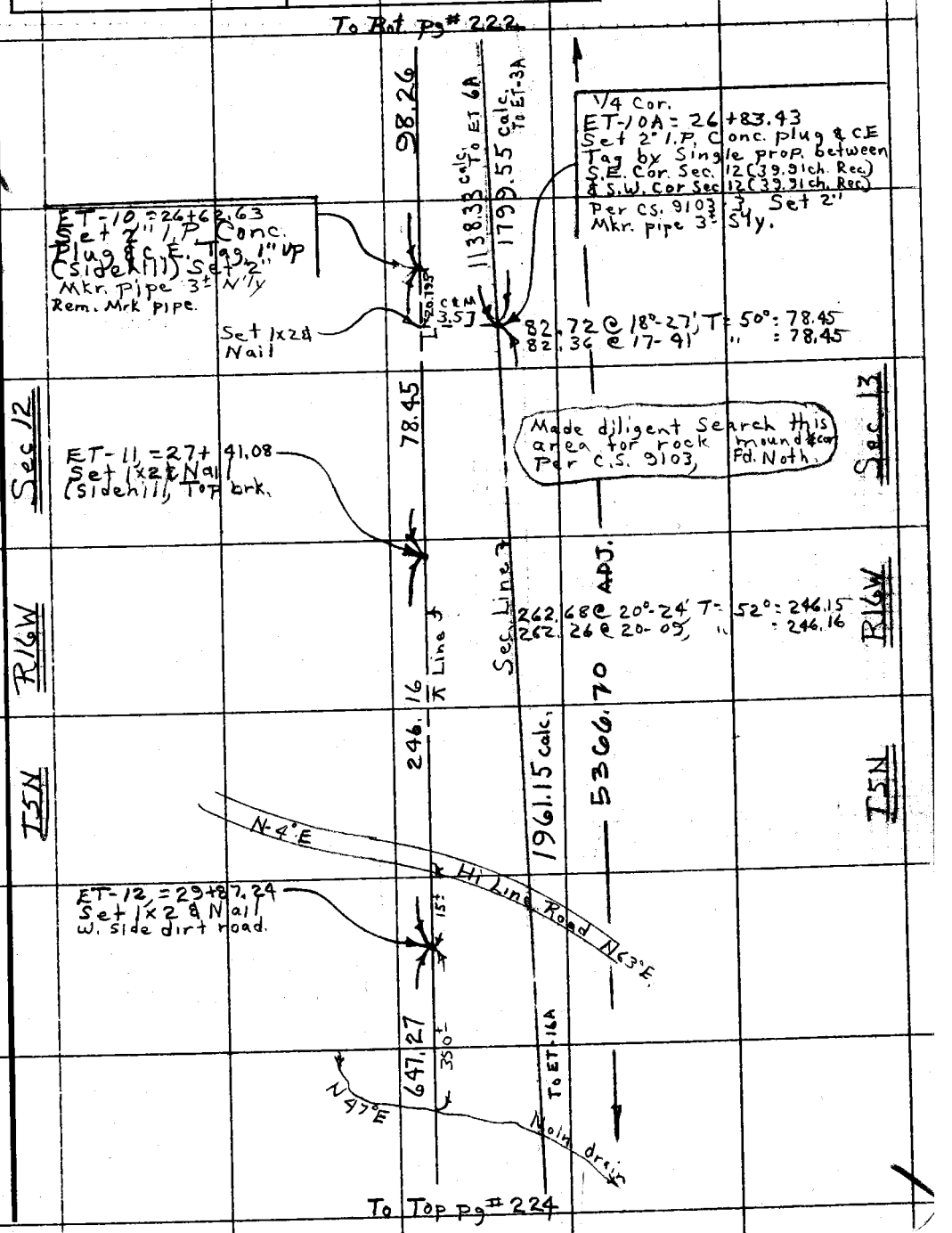
76F3095 CE#310 3-68


F. B. 3493 PG 222 To Bot. Pg # 221
228.67
To ET 6A
To ET 3A
ET-7 = 17+73.77
Set 1x2 & Nail
(Sidehill)
317.20 @ 9°-52', T = 58° = 312.46
317.40 @ 10-03 " = 312.48
Avg = 312.47
360.36 @ 17°-36, T = 58° = 343.43
360.07 @ 17-27 " = 343.44
37.73 Lev. T = 56° = 37.72
312.47
343.44
693.63
300±
N 54° E
drain
693.63
Sec 12
Sec 13
1138.33 calc.
N 21° E
dirt rd
85±
ET-8 = 24+67.40
Set 1x2 & Nail
(Sidehill)
R16W
R16W
1799.55 calc.
5366.70 ADJ.
98.75 @ 10°-51', T = 52° = 96.96
98.53 @ 10-06' " = 96.98
Avg = 96.97
96.97
℄ Line
Sec. Line
T5N
T5N
ET-9 = 25+64.37
Set 1x2 & Nail
(Sidehill)
100.38 @ 11°-44', T = 50° = 98.26
100.62 @ 12-22 " = 98.27
98.26
To ET 10A
To ET 10A
To Top pg # 223
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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

Survey of E½ T5N, R16W
JN 0302.01 Tape "B" Std 84 °F
Surveyed by Burkholder
Notes D.L.B. Date 12-72
Indexed T. M. PALMERI MAY 3 1974

F. B. 3493 PG. 223

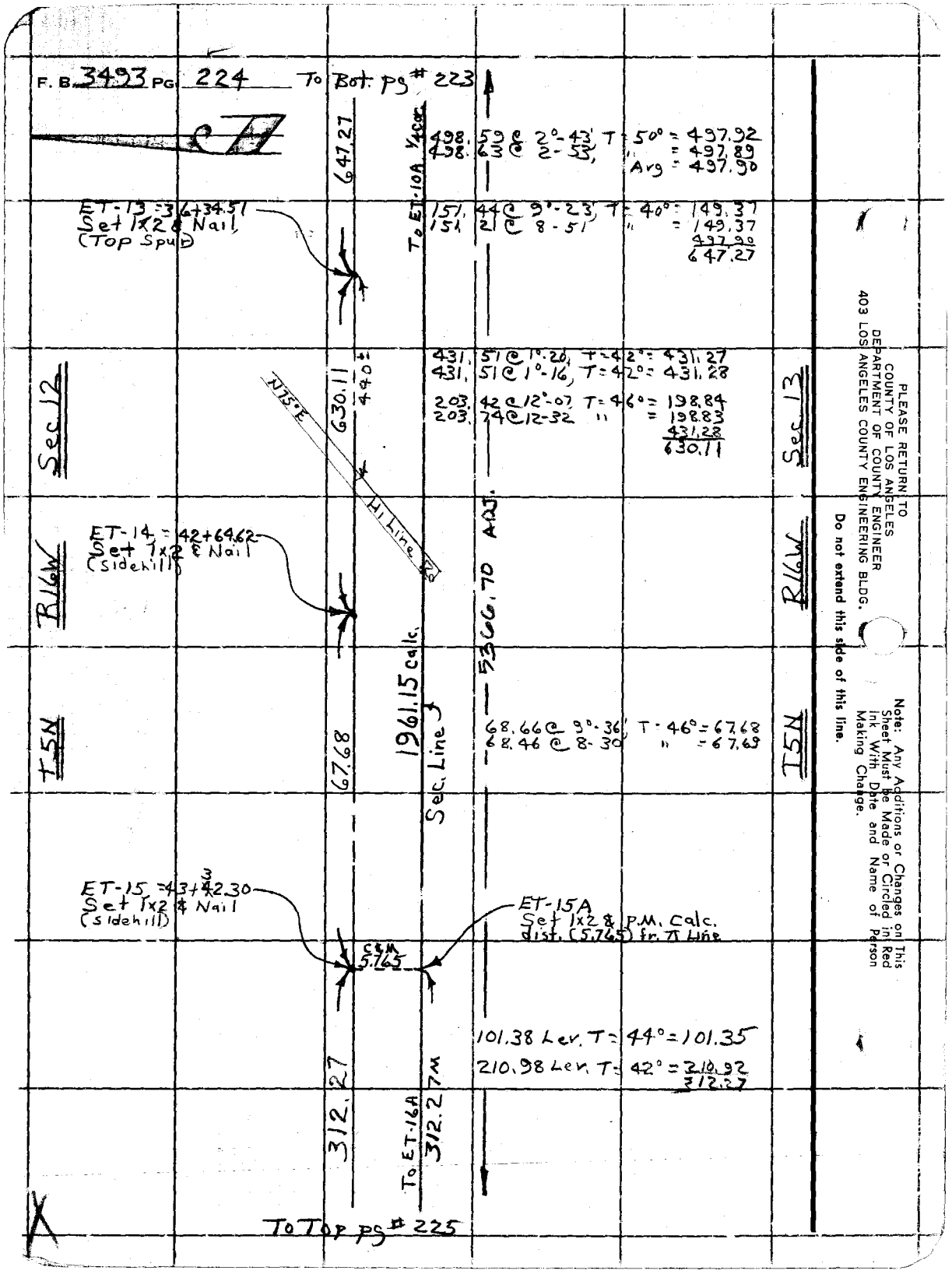


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

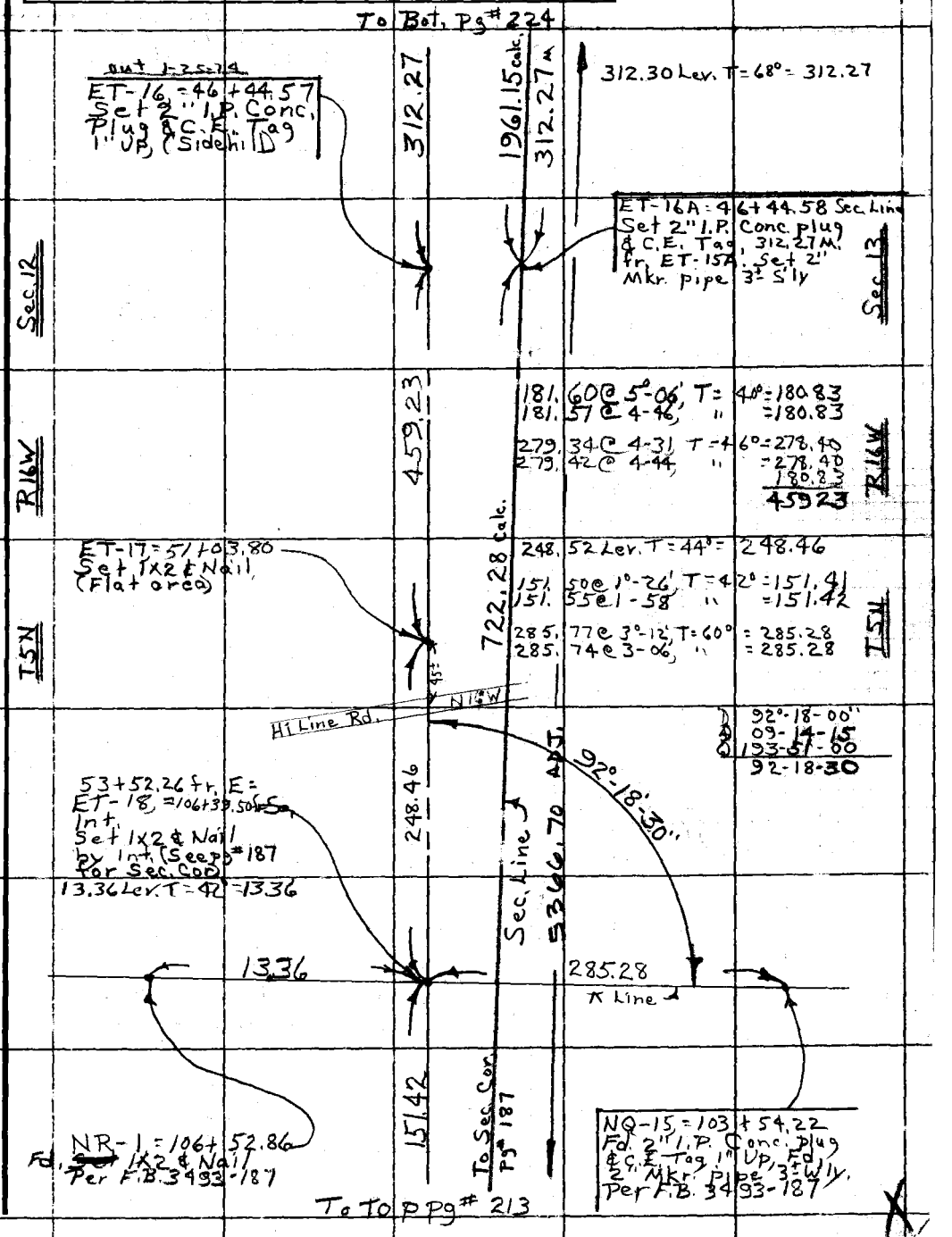
Do not extend this side of this line.

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

76F3095 CE#310 3-68


F. B. 3493 PG. 224
To Bot. pg # 223
647.27
To ET-10A 1/4 cor.
498.59 @ 2°-43' T = 50° = 497.92
498.63 @ 2-53, " = 497.89
Avg = 497.90
ET-13 = 36+34.51
Set 1x2 & Nail
(Top Spur)
151.44 @ 9°-23' T = 40° = 149.37
151.21 @ 8-51 " = 149.37
497.90
647.27
Sec 12
630.11
440±
N75°E
431.51 @ 1°-20, T = 42° = 431.27
431.51 @ 1°-16, T = 42° = 431.28
203.42 @ 12°-07 T = 46° = 198.84
203.74 @ 12-32 " = 198.83
431.28
630.11
Sec 13
R16W
ET-14 = 42+64.62
Set 1x2 & Nail
(sidehill)
Hi Line
5366.70 ADJ.
R16W
T5N
67.68
1961.15 calc.
Sec. Line
68.66 @ 9°-36' T = 46° = 67.68
68.46 @ 8-30 " = 67.69
T5N
ET-15 = 43+42.30
Set 1x2 & Nail
(sidehill)
C&M
5.765
ET-15A
Set 1x2 & P.M. Calc.
dist. (5.765) fr. π Line
101.38 Lev. T = 44° = 101.35
210.98 Lev. T = 42° = 210.92
312.27
312.27
To ET-16A
312.27M
To Top pg # 225
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of E½ T5N, R16W	F. B. 3493 PG. 225
Map No.	JN 0302.01 Tape 13 Std 84 °F	
Office Work	Surveyed by Burknolder	
Checked	Notes D.L.B. Date 12-72	
Date	T.M. PALMERI MAY 3 1974	



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

76F3095 CE#310 3-68

F. B. 3493 PG 226 To Bot. Pg # 227

351.04

298.15 @ 15°-05', T = 74° = 287.86
298.26 @ 15-09, " = 287.87

64.93 @ 13°-21', T = 76° = 63.18
65.17 @ 14-13, " = 63.17
287.87
351.04

EW-3, 5+19.25
Set 1x2 & Nail
(Sidehill)

236.71

246.74 @ 16°-22', T = 70° = 236.72
246.78 @ 16-25, " = 236.70
Avg = 236.71

Hi Line Road

Sec. 1

EW-2, 2+82.54
Set 1x2 & Nail
(Top brk)

120'

ADJ.

R16W

2474.51

69.25

Sec. Line

72.55 @ 17°-21', T = 64° = 69.24
72.84 @ 18-03, " = 69.25

T5N

Wiggle Pt
EW-1 = 2+13.29
Set 2" I.P. Conc.
Plug & C.E. Tag
(Top brk Sidehill)
Set 2" Mkr Pipe
3± 5'ly

27.81 @ 27°-39', T = 66° = 24.63
27.42 @ 26°-04 " = 24.63

213.37 @ 27°-50', T = 60° = 188.65
213.94 @ 28-07 " = 188.66
24.63
213.29

213.29

To Rt. Pg # 193

Sec. 12

R16W

T5N

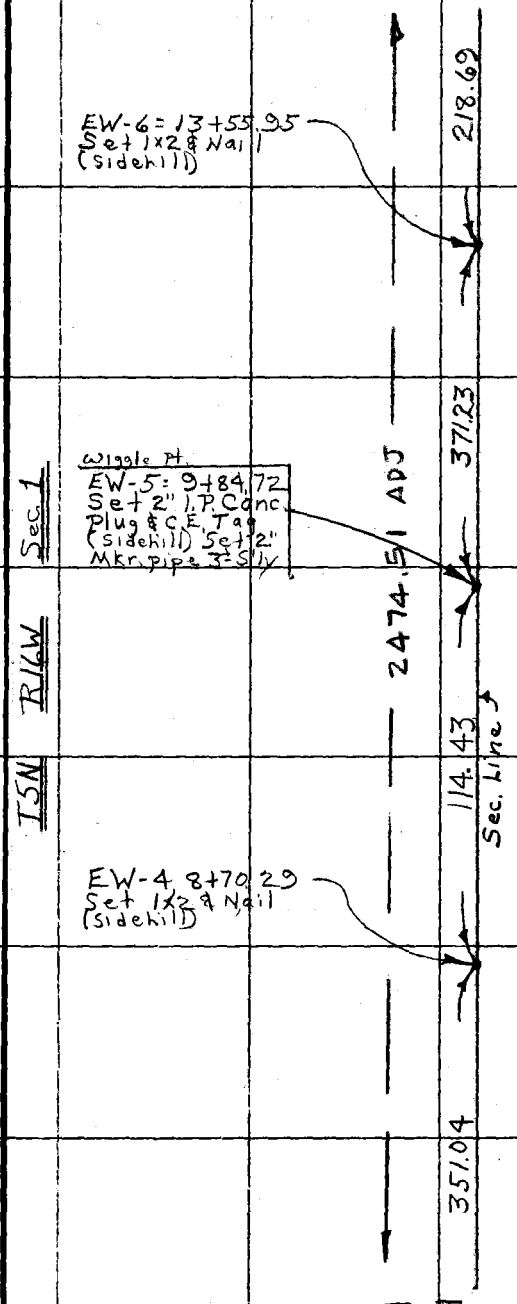
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N, R16W	F. B. 3493 PG. 227
Map No.	JN 0302.01 Tape Std 84° °F	
Office Work	Surveyed by Burkholder	
Checked	Notes D.L.B. Date 4-72	
Date	Indexed T. M. PALMER MAY 3 1974	

To Bot. pg# 228



144.21 @ 21°-05', T=82° = 134.56
144.50 @ 21-22 " = 134.57

80.59 @ 24°-01', T=82° = 73.61
80.08 @ 23-12, " = 73.60

10.52 Lev. T=82° = 10.52
73.60
134.57
218.69

83.15 @ 12°-47', T=80° = 81.09
83.50 @ 13-48, " = 81.09

297.92 @ 13°-07', T=84° = 290.15
297.65 @ 12-54 " = 290.14
81.09
371.23

87.04 @ 30°-23', T=76° = 75.09
87.68 @ 31-05, " = 75.09

41.76 @ 19°-36', T=76° = 39.34
41.18 @ 17-12, " = 39.34
75.09
114.43

Sec. 12
R16W
T5N

To Top pg# 226

X

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

76F309S CE#310 3-68

F. B 3493 PG 228

To Bot. pg# 229

441.02

233.16 @ 2°-53', T = 58° - 232.82
233.10 @ 2-37, " = 232.82

208.35 @ 1°-56', T = 58° = 208.19
208.43 @ 2-22 " = 208.21
Avg = 208.20
232.82
441.02

EW-9 = 20+33.46
Set 1x2 & Nail
(center valley)

2474.61 ADJ.

407.00

295.30 @ 13°-08', T = 82° = 287.57
294.96 @ 12-51 " = 287.57

124.08 @ 15°-44', T = 82° = 119.43
123.825 @ 15°-20', " = 119.42

119.43
287.57
407.00

Sec 1

Sec 12

EW-8 = 16+26.46
Set 1x2 & Nail
(Top brk

R16W

R17W

52.94 @ 11°-48', T = 82° = 51.82
52.53 @ 9-25, " = 51.82

51.82

Sec. Line

T5N

T4N

wiggle Pt

EW-7 = 15+74.64
Set 2" I.P. Conc.
Plug & CE Tag
(Top ridge) Set
2" Mkr Pipe 3' S/W

ridge
N-08-E

218.69

To Top pg# 227

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

Do not extend this side of this line.

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

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

Survey of E½ T5N, R16W
JN 0302.01 Tape 13 Std 84 °F
Surveyed by Burkholder
Notes D.L.B. Date 4-72
Index L. M. PALMER MAY 3 1974

F. B. 3493 PG. 229

To Bot. pg # 230

WS77 C4

EW-11, = 26+22.86
Set 1x2 & Nail

535.88

~~D 178° 13' 30"~~
~~D 352 57 00~~
~~D 349 25 30~~
~~178 14 15~~

D 178°-14'-30"
D 352-57-45
D 349-27-00
178-14-30

178°-14'-30" ADJ.
178°-14'-15"
D.L.B. 8-16-73

2759.95 ADJ.

148.78

Sec. Line

148.97 @ 4°-59', T = 58° = 148.38
148.90 @ 4°-40' " = 148.38

Sec 1

Sec 12

1/4 Cor.

EW-10 - 24+74.48
Fd. Rock mnd. 3"x1"
C.S. 9103-3, Set 2"
I.P. Conc. Plug & C.E.
Tag 2" Up Cir. mnd
Set 2" Mkr pipe
3' S'ly
Accepted as 1/4 cor.

R16W

R16W

T5N

T5N

14.0±

bottom of valley

N22°E

2474.51 ADJ.

441.02

To Top pg # 228

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

76F3095 CE #310 3-68

F. B. 3493 PG 230

To Bot. Pg # 231

355.95

EW-14 = 34+52.77
Set 1X2 & Nail
(sidehill)

80.74 @ 11°-57', T = 62° = 78.58
80.99 @ 12-44 " = 78.99

287.25 @ 15°-21', T = 62° = 276.96
287.11 @ 15-15, " = 276.96
78.99
355.95

115.05

121.20 @ 18°-18', T = 60° = 115.05
121.66 @ 18-56, " = 115.06

Sec 1 | Sec 12

EW-13 = 33+37.72
Set 1X2 & Nail
(sidehill)

R16W | R16W

2759.55 ADJ.

178.98

Sec. Line

191.67 @ 20°-57', T = 60° = 178.97
191.39 @ 20-43 " = 178.98

T5N | T5N

EW-12 = 31+58.74
Set 1X2 & Nail
(sidehill)

279.93 @ 4°-31', T = 58° = 279.01
279.87 @ 4-21 " = 279.01

258.43 @ 6°-12', T = 58° = 256.88
258.33 @ 6-00, " = 256.87
279.01
535.88

535.88

To Top Pg # 229

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

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N, R16W
Map No.	JN0302.01 Tape 13 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 5-72
Date	Indexed J. M. PALMER MAY 8 1974

F. B. 3493 Pg. 231

To Bot. Pg# 232

309.47 @ 9°-41', T = 82° = 305.06
309.54 @ 9-47, " = 305.04
Avg = 305.05
336.15 @ 22°-37', T = 82° = 310.30
336.47 @ 22-45, " = 310.29
305.05
615.34

615.34

Sec 1

Wiggle Pt.
EW-17 = 39+46.73
Set 1x2 & Nail
(Top brk.)

R16W

ADJ.

58.45 @ 6°-03', T = 72° = 58.12
58.60 @ 7-20, " = 58.12

Sec 12

58.12

T5N

Wiggle Pt.
EW-16 = 38+88.61
Set 2" I.P. Conc.
Plug & C.E. Tag
(Top ridge) Set
2" Mkr Pipe
3' S'ly.

2759.55

ridge

N-S

R16W

79.96 @ 2°-13', T = 70° = 79.89
80.00 @ 2-53, " = 79.89

T5N

79.89

Sec Line

Wiggle Pt.
EW-15 = 38+08.72
Set 1x2 & Nail

355.95

To Top pg# 230

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

76F3085 CE#310 3-68

F. B. 3493 PG 232

To Ht. pg # 55

156.14 @ 5°-56', T = 84° = 155.30
156.03 @ 5-33, " = 155.30

389.66 @ 1°-05', T = 88° = 389.60
389.67 @ 0-56, " = 389.63
Avg = 389.62

128.62 @ 9°-05', T = 90° = 127.02
128.54 @ 8-54, " = 127.00
Avg = 127.01

389.62
155.30
671.93

671.93

ADJ

2759.55

Sec. Line

Sec 1

R16W

EW-18 = 45+62.07
Set 1X2 & Nail
(Small Spur)

150±

I5N

Drain

N48° W

615.34

To Top pg # 231

Sec 12

R16W

I5N

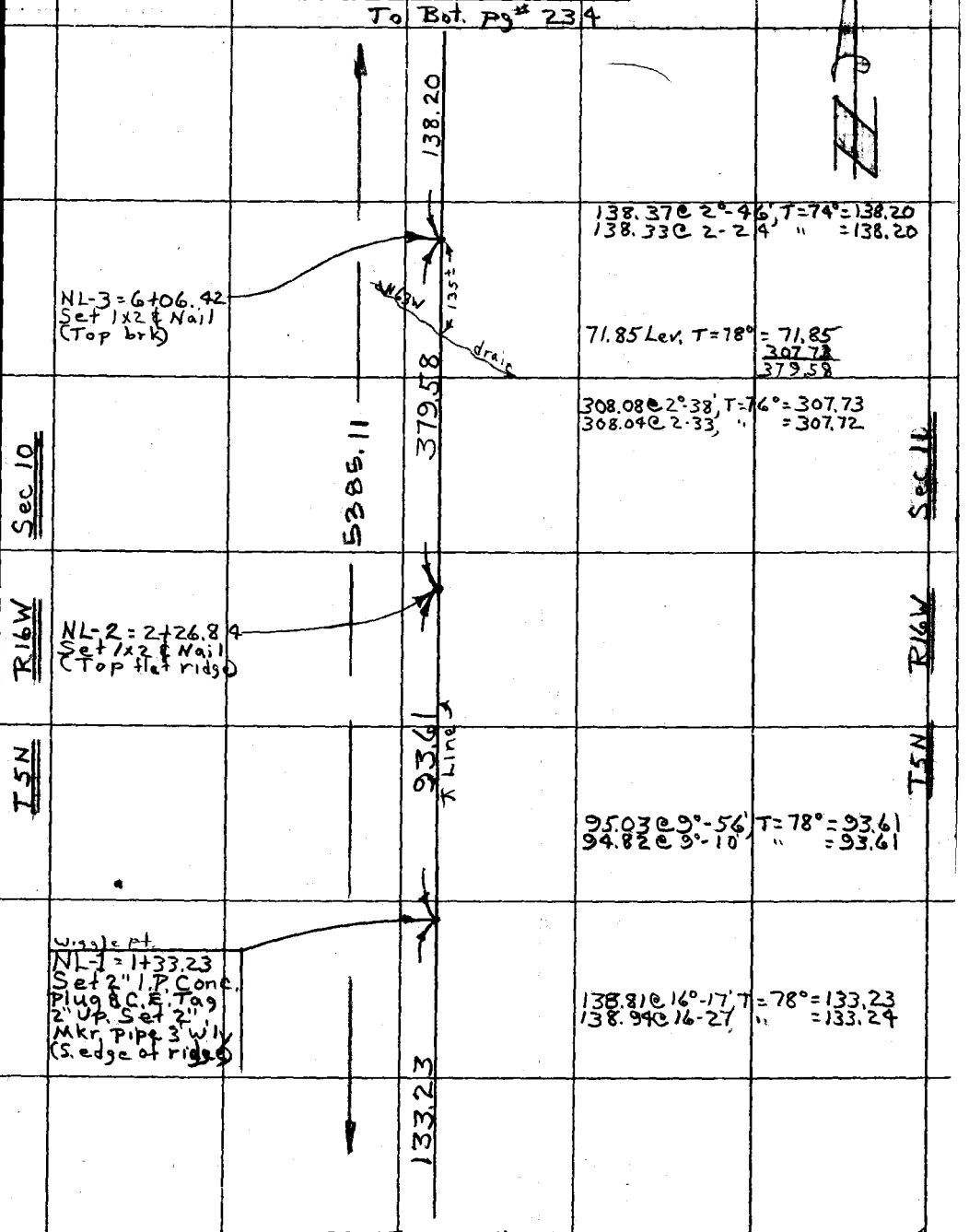
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N, R16W	F. B. 3493 PG. 233
Map No.	JN 0302.01 Tape "D" Std 84 °F	
Office Work	Surveyed by Burkholder	
Checked	Notes D.L.B. Date 10-2-72	
Date	Index M. PALMERI MAY 3 1974	

To Bot. pg# 234



To Top pg# 165

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

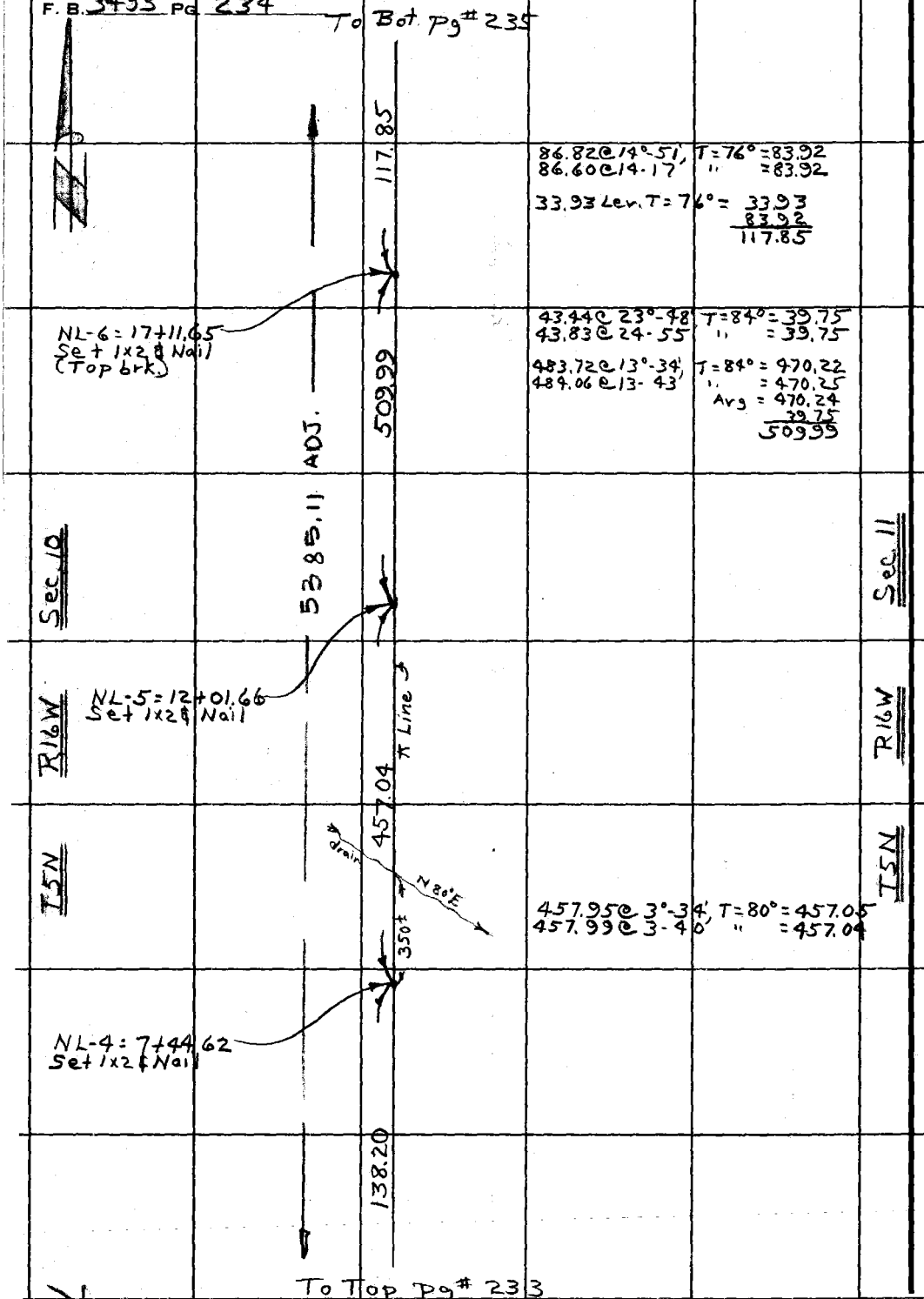
Do not extend this side of this line.

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

76F3095 CE#310 3-68

F. B. 3493 PG. 234

To Bot. Pg# 235



86.82 @ 14°-51', T = 76° = 83.92
86.60 @ 14-17 " = 83.92

33.93 Lev. T = 76° = 33.93
83.92
117.85

43.44 @ 23°-48' T = 84° = 39.75
43.83 @ 24-55 " = 39.75

483.72 @ 13°-34', T = 84° = 470.22
484.06 @ 13-43 " = 470.25
Avg = 470.24
39.75
509.99

457.95 @ 3°-34', T = 80° = 457.05
457.99 @ 3-40 " = 457.04

To Top Pg# 233

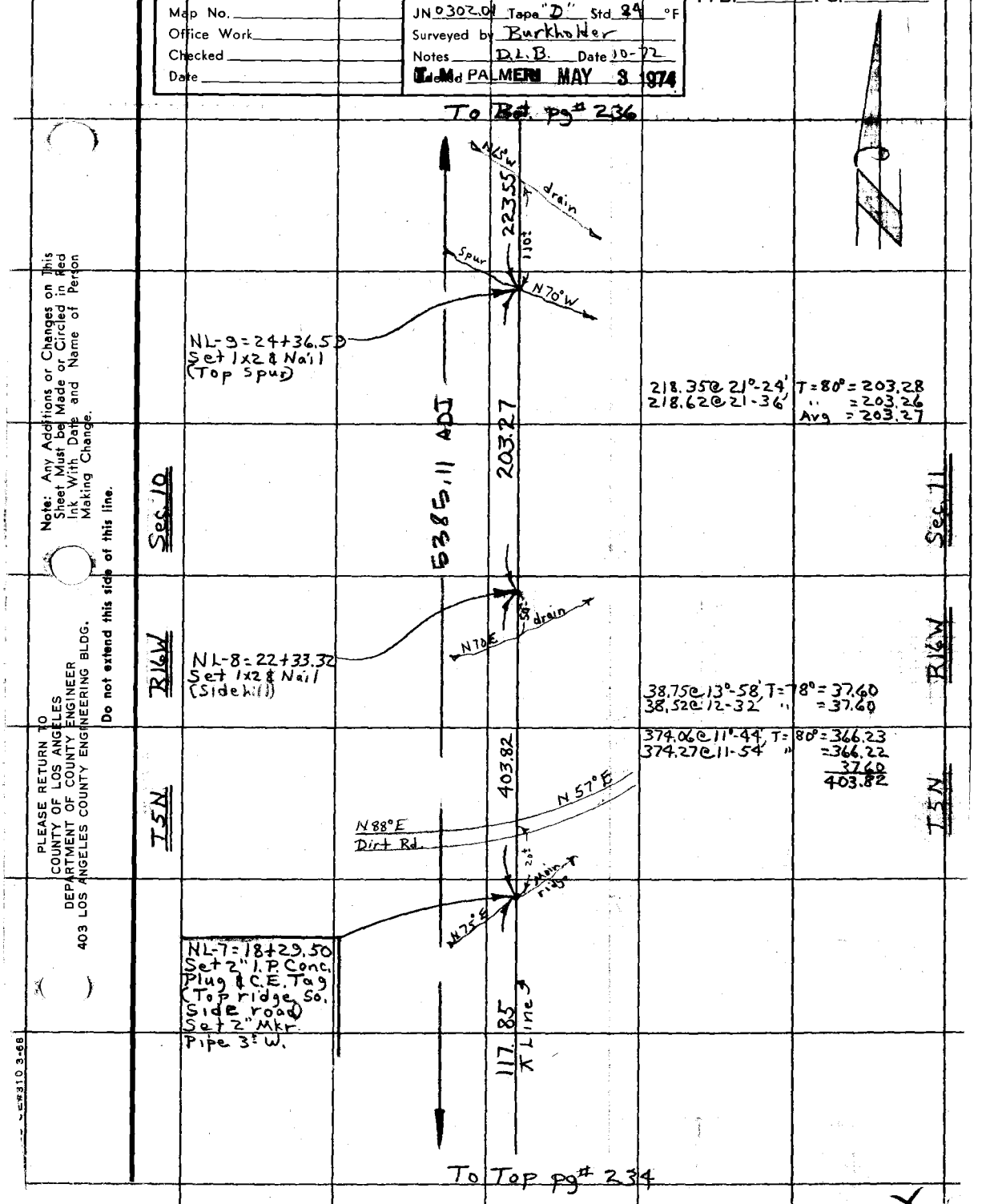
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E ½ T5N, R16W
Map No.	JN 0302.01 Tape "D" Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 10-72
Date	Edited PALMER MAY 3 1974

F. B. 3493 PG. 235



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

CE#310 3-68

F. B. 3493 PG. 236

To Bot. Pg# 237

NL-12 = 41+24.86
Set 1x2 & Nail
(Sidehill)

269.77

464.67 @ 18°-25' T = 90° = 440.89
465.15 @ 18-35 " = 440.92
Avg = 440.90

Spur
N55°E
455.90 @ 7°-53' T = 88° = 451.60
456.02 @ 7°-59 " = 451.61

55.11 Lev. T = 88° = 55.11
440.90
451.61
947.62

947.62
100±
Main drain
N50°E

Sec 10
Spur
620±
N75°W
Sec 11

Wiggle pt.
NL-11 = 31+77.24
Set 2" I.P. Conc.
Plug & C.E. Tag
(Top Spur) Set
2" Mkr pipe 3' w'ly

R16W
5385.11 ADJ.
R16W

517.10
Line

496.45 @ 17°-35' T = 94° = 473.29
495.68 @ 17-26' " = 473.29

48.82 @ 26°-11' T = 92° = 43.81
49.08 @ 26-49 " = 43.80
Avg = 43.81
473.29
517.10

T5N
T5N

Spur
N60°W

NL-10 = 26+60.14
Set 2" I.P. Conc.
Plug & C.E. Tag
2" UP Top ridge
Set 2" Mkr.
3' West.

225.33 @ 7°-14' T = 82° = 223.54
225.43 @ 7-23' " = 223.56
Avg = 223.55

223.55

Made diligent Search
for Stone in Rk. Mnd.
1/4 Cor per C.S. 9103-6
fd. Noth.

To Top Pg# 235

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

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N R16W	F. B. 3493 PG. 237
Map No.	JN 0302.01 Tape "E" Std 84 °F	
Office Work	Surveyed by Burkholder	
Checked	Notes D.L.B. Date 5-73	
Date	In [redacted] PALMER MAY 3 1974	

To Bot. pg# 238

NL-15 = 50+15.51
Set 2" I.P. Conc. plug
& C.E. Tag, Set 2" Mkr
Pipe 2½ W'ly (Top
Main ridge) Fire brk.

300.21

Main Ridge

N35°E

5385.11 ADJ.

489.03

477.69 @ 10°-52', T = 84° = 469.13
477.65 @ 10-51, " = 469.11
Avg = 469.12
19.91 Lev T = 84° = 19.91
489.03

T5N R16W Sec 10

T5N R16W Sec 11

NL-14 = 45+26.48
Set 1x2 & Nail
(Sidehill)

131.85

* Line 3

135.88 @ 13°-59', T = 86° = 131.85
136.05 @ 13-17 " = 131.84

NL-13 = 43+94.63
Set 1x2 & Nail
(Sidehill)

305.34 @ 27°-56' T = 96° = 269.78
305.37 @ 27-57 " = 269.77

269.77

To Top pg# 236

X

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

3095 CE#310 3-68

F. B. 3183 Pg 238 To Bot Pg# 239

379.48 @ 8°-04', T = 94° = 375.74
379.56 @ 8-08 " = 375.76
Avg = 375.75

NL-17 = 56+68.98
Set 2" I.P. Conc.
Plug & C.E. Tag
(Top Sm. Spur) Set
2" Mkr. pipe 3' E'ly

375.75
℄ Line 3

6847.96 ADJ.

Sec 3 R14W T5N

353.26

See F.B. 3818-95 for Int. ℄ Line between Sec. 3 & 10

Sec 10

Fire Road

Main

NL-16 = 53+15.72
Set 1x2 & Nail
(Top spur)

361.48 @ 12°-16', T = 92° = 353.25
361.75 @ 12-27, " = 353.26

5385.11

300.21

301.94 @ 6°-09', T = 90° = 300.21
301.86 @ 5-59, " = 300.22

Made diligent Search
for Post in Rk mnd.
Sec. Cor. Per C.S. 3103-6
Fd noth.

To Top Pg# 237

Sec 2 R14W T5N

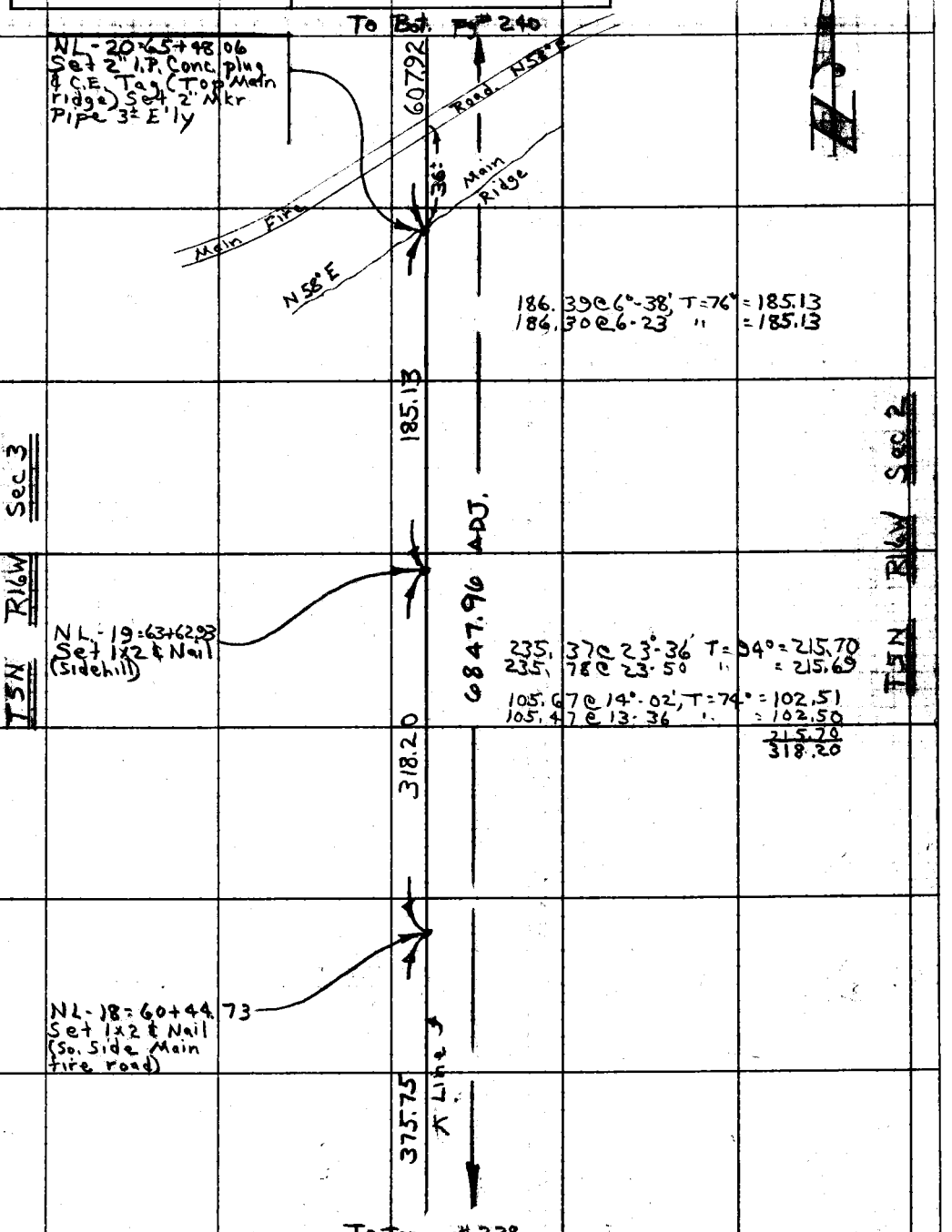
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N, R16W
Map No.	JN 0302.01 Tape "[illegible]" Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D. L. B. Date 5-73
Date	[illegible] PALMER MAY 3 1974

F. B. 3493 PG. 239



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

76F309S CE#310 3-69

F. B. 3493 PG 240

To Bot. pg# 241

NL-23 = 77+96.23
Set 1x2 & Nail
(Sidehill)

242.52

196.41 Lev. T = 88° = 196.42
48.47 @ 17°-58', T = 80° = 46.11
48.21 @ 17-00 " = 46.10
196.42
242.52

466.96 @ 23°-04', T = 86° = 429.64
466.59 @ 22-57, " = 429.66
Avg = 429.65

NL-22 = 73+66.58
Set 1x2 & Nail
(Top brk)

429.65

6847.96 ADJ.

Sec. 3 R16W T5N

Sec 2 R16W T5N

219.20 @ 16°-06', T = 84° = 210.60
219.03 @ 15-56 " = 210.61

210.60

℄ Line

NL-21 = 71+55.98
Set 2" I.P. conc.
Plug & C.E. Tag (Top
Spur) Set 2" Mkr.
Pipe 23' W'ly

N54°W

Spur

443.11 @ 5°-30', T = 76° = 441.05
443.00 @ 5-21 " = 441.05

168.15 @ 7°-04', T = 88° = 166.87
167.98 @ 6-36 " = 166.87
441.05
607.92

295±

N75°W

drain

607.92

To Top pg# 239

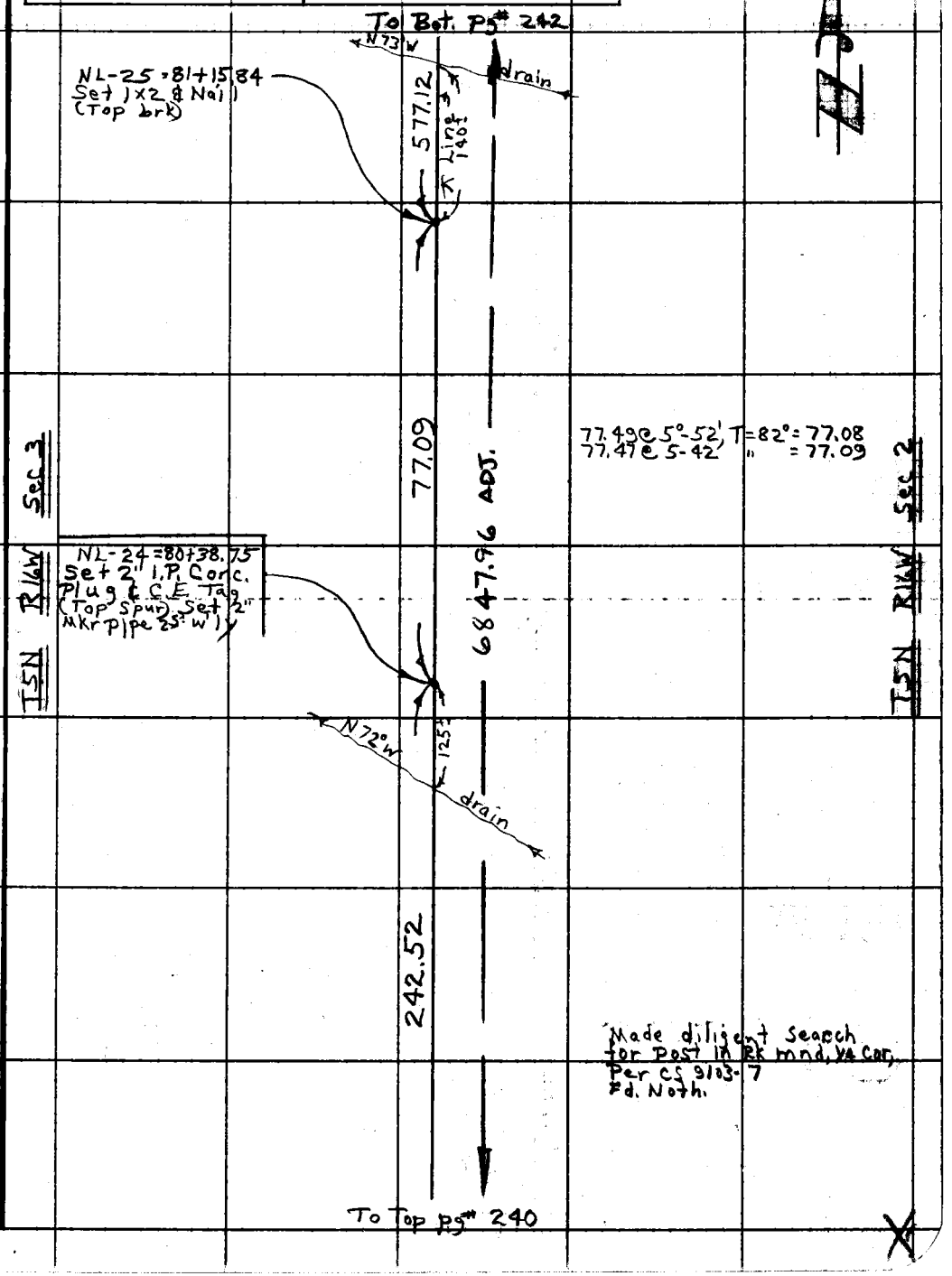
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E ½ T5N, R16W
Map No.	JN 0302.01 Tape "E" Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B Date 5-73
Date	Item PALMER MAY 3 1974

F. B. 3493 PG. 241



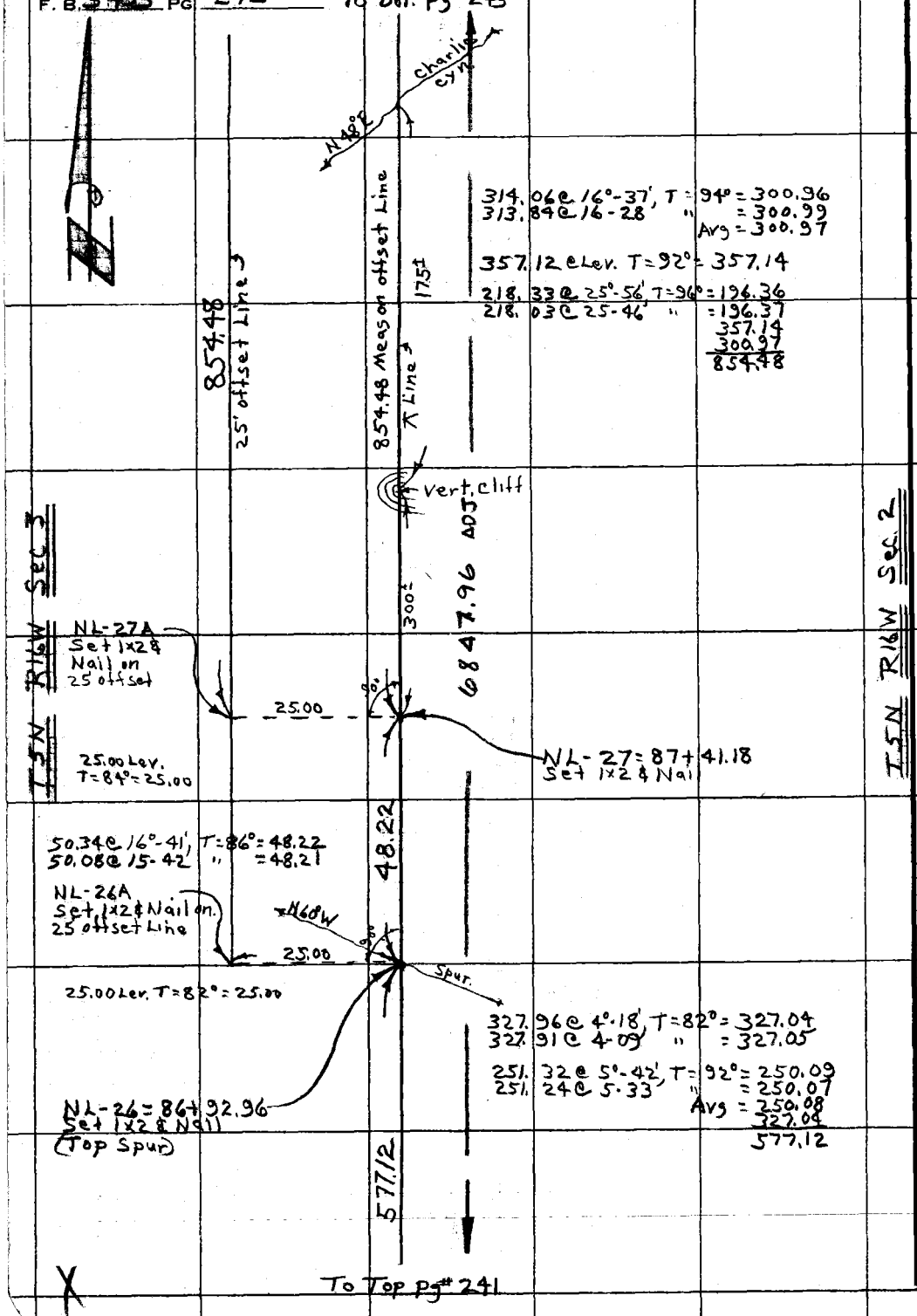
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F309S CE#310 3-69

F. B. 3493 PG 242 To Bot. Pg# 243



314.06@ 16°-37', T=94°=300.96
313.84@ 16-28' " =300.99
Avg = 300.97

357.12 @ Lev. T=92°=357.14

218.33@ 25°-56', T=96°=196.36
218.03@ 25-46' " =196.37
357.14
300.97
854.48

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

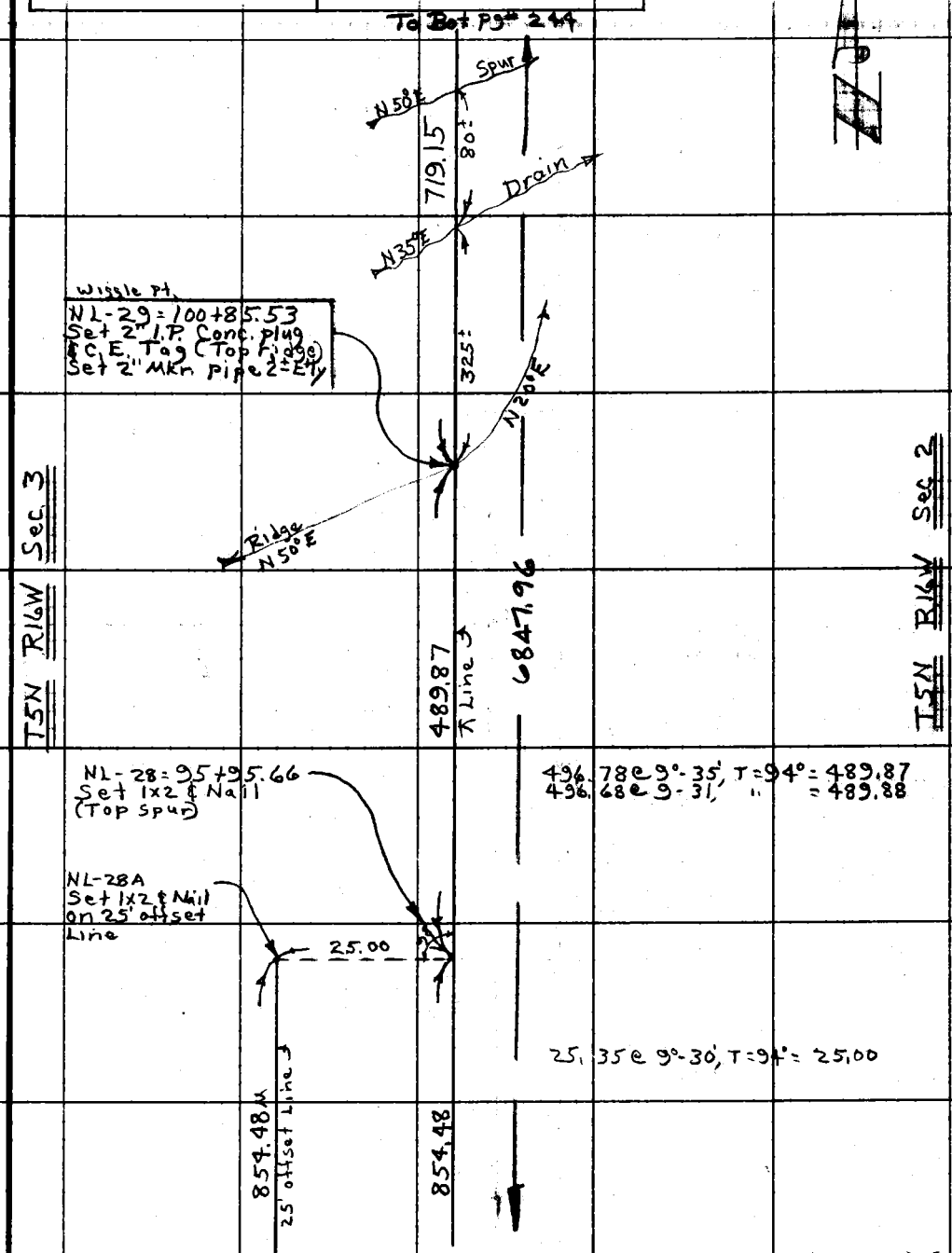
Do not extend this side of this line.

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

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

Survey of E½ T5N, R16W
JN 0302.01 Tape "E" Std 84 °F
Surveyed by Burkholder
Notes R.L.B. Date 5-73
Indexed K.M. PALMER MAY 3 1974

F. B. 3493 PG. 243

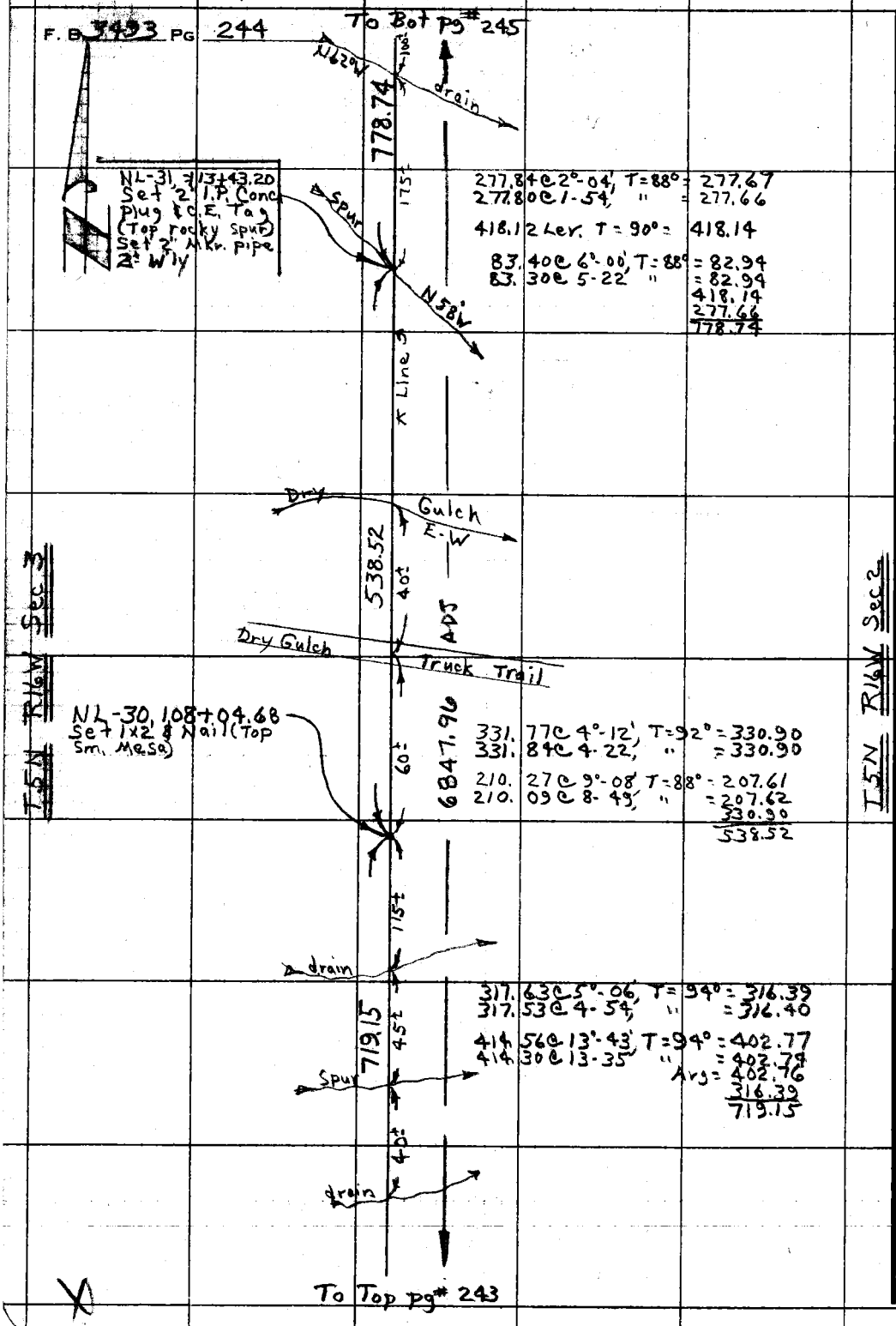


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

6F309S CE#310 3-69



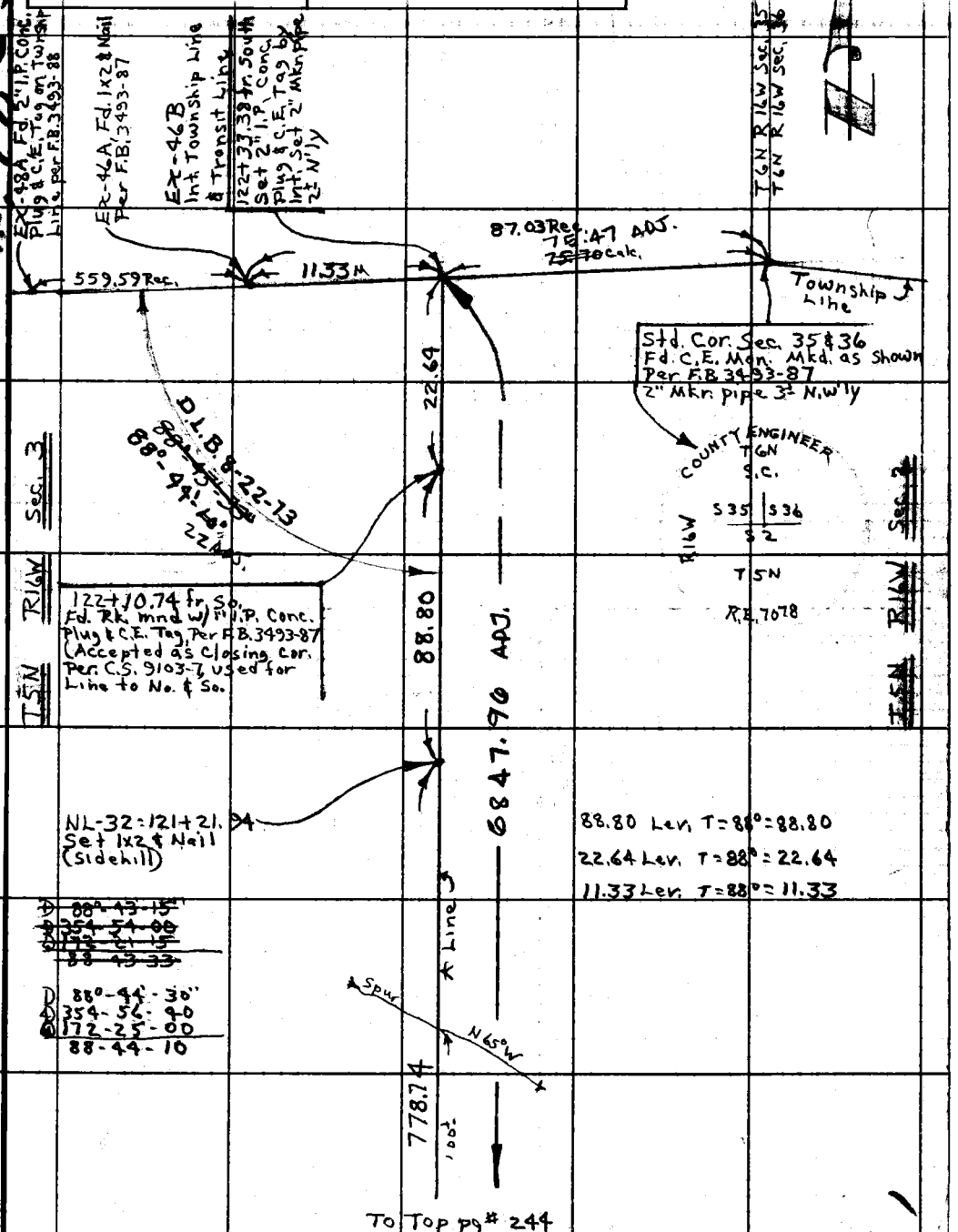
PLEASE RETURN TO
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N, R16W
Map No.	JN#302.01 Tape "E" Std. 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 5-73
Date	Indexed R. M. PALMERI MAY 3 1974

F. B. 3493 PG. 245



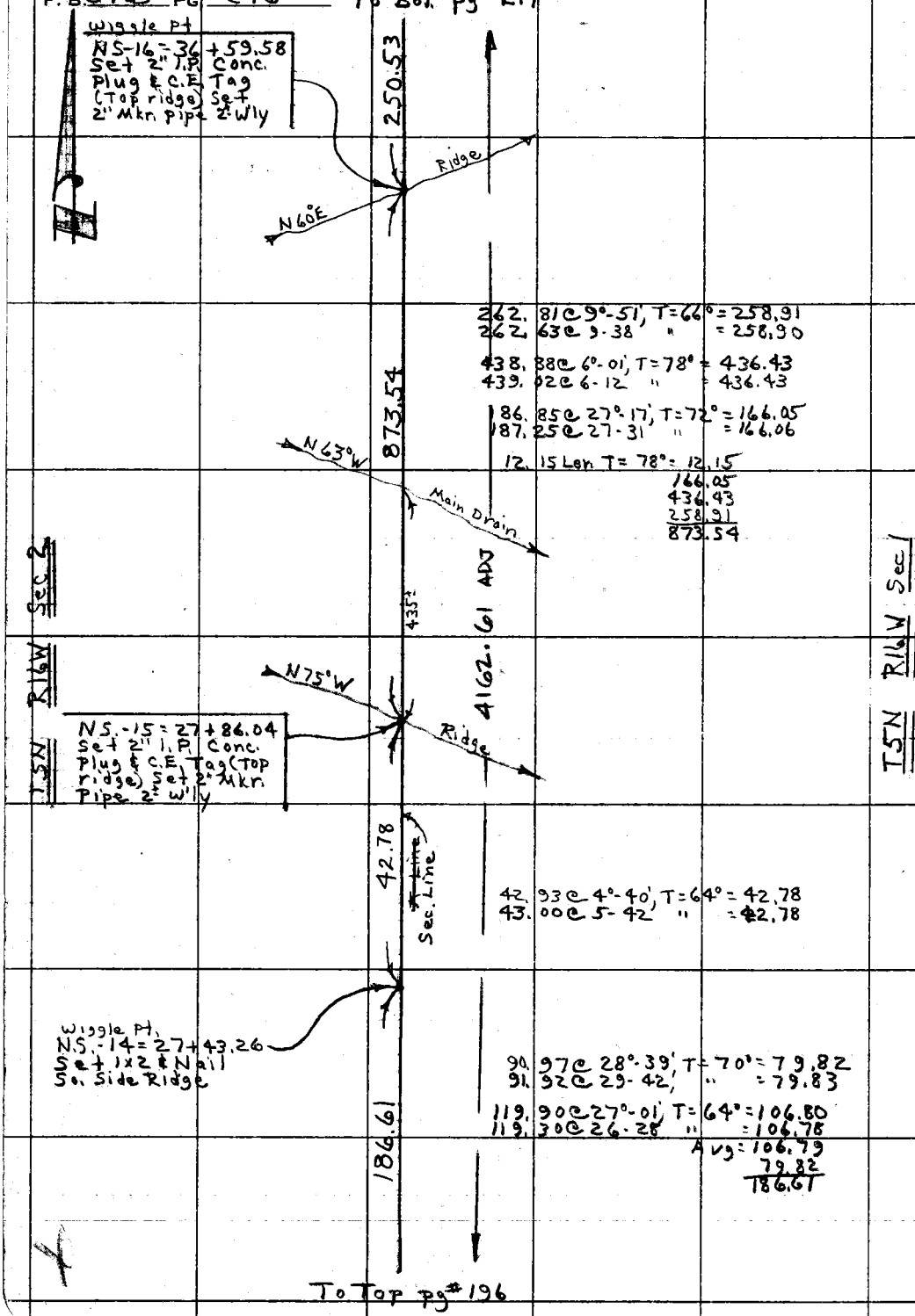
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F309S CE#310 3-69

F. B. 3493 PG 246 To Bot. pg # 247



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

Do not extend this side of this line.

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

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

Survey of E½ T5N, R16W
JN 0302.01 Tape "E" Std. 84 °F
Surveyed by Burkholder
Notes D.L.B. Date 5-73
Item M. PALMER MAY 3 1974

F. B. 3493 PG. 247

To Bot. pg# 248

44.11 Lev T=58° = 44.10
11.09 Lev. T=58° = 11.09
497.69 @ 9°-02', T=58° = 491.44
497.77 @ 9-06 " = 491.42
Avg = 491.43
11.09
44.10
546.62

546.62

drain

N60°E

4162.61 ADJ.

NS-18 = 42+88.84
Set 2" I.P. Conc.
Plug & C.E. Tag
(Top ridge) Set
2" Mkr pipe 3' w'ly

400'±

ridge

N78°E

T5N R16W Sec 2

T5N R16W Sec 1

378.73

Sec. Line

Drain 41+35

N78°E

379.60 @ 3°-52', T=80° = 378.72
379.56 @ 3-44 " = 378.75
Avg = 378.73

225'±

wiggle pt.

NS-17 = 39+10.11
Set 2" I.P. Conc.
Plug & C.E. Tag
(Top brk) Set
2" Mkr pipe 2' w'ly

250.53

250.60 @ 1°-17' T=82° = 250.54
250.64 @ 1°-45' " = 250.53

To Top pg# 246

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

TEF309S CE#310 3-69

F. B. 3493 PG 248 To Bot. pg# 249

403.41

409.74 @ 10°-06' T = 96° = 403.42
409.54 @ 9-58 " = 403.39
Avg = 403.41

NS-21 = 60+27.35
Set 1x2 & Nail

627.72

200.05 @ Lev. T = 96° = 200.07

197.62 @ 9°-20' T = 96° = 195.02
197.47 @ 9-05 " = 195.01

236.30 @ 10°-08' T = 96° = 232.63
236.13 @ 9-54 " = 232.63
195.02
200.07
627.72

N28°E

NS-20 = 53+99.63
Set 1x2 & Nail
Near top Sm. Spur

160± Dry Gulch drain

ADJ.

4162.61

Sec. Line

Dry Gulch

dirt rd.

564.17

36±

NS-19 = 48+35.46
Set 1x2 & Nail
(Top Sharp ridge

ridge

N70°E

335.81 @ 4°-03' T = 62° = 334.92
335.86 @ 4-10' " = 334.92

240.58 @ 17°-38' T = 60° = 229.24
240.31 @ 17-25 " = 229.25
334.92
564.17

546.62

To Top pg# 247

T.5N R16W Sec 2

T.5N R16W Sec 1

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

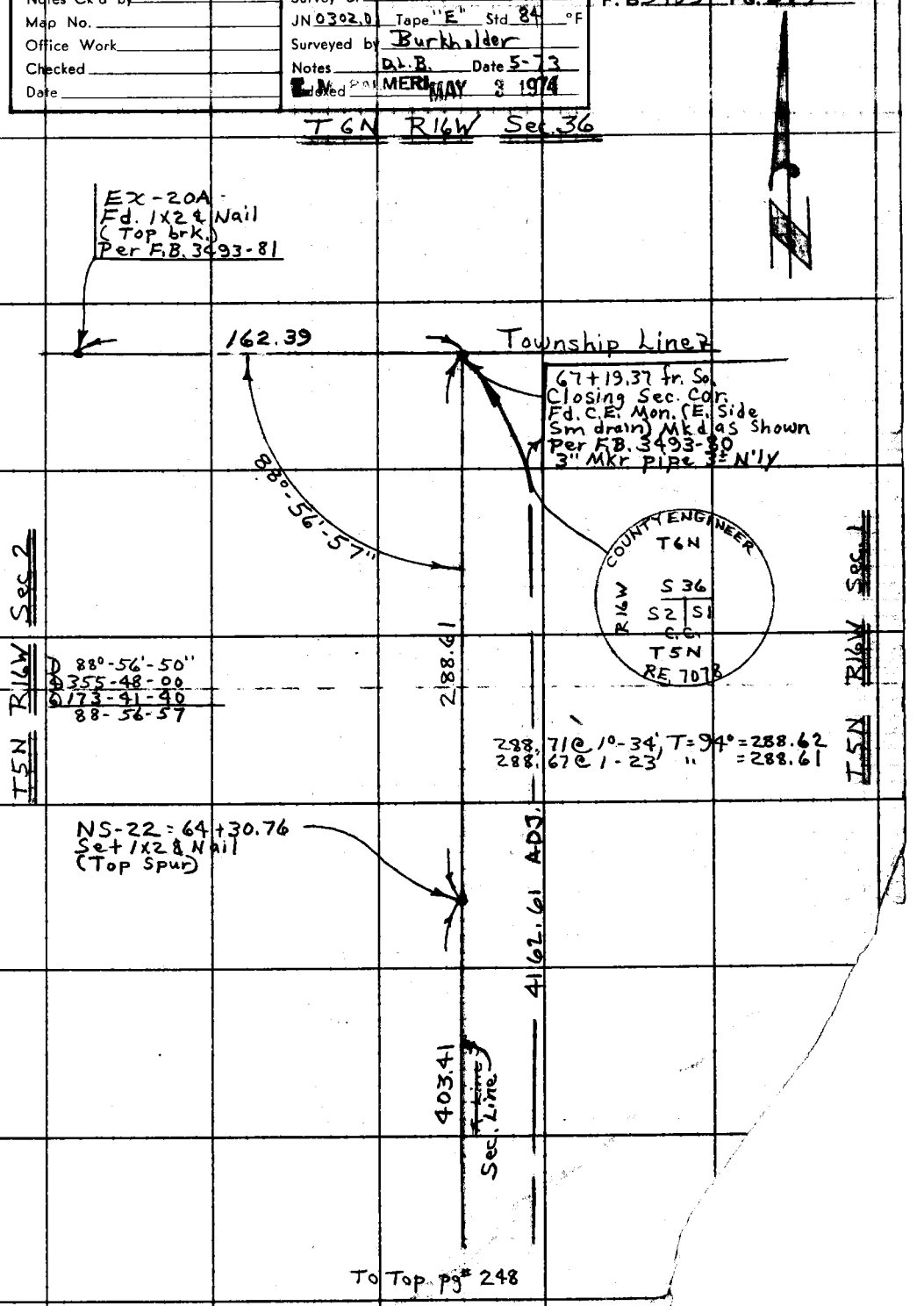
Do not extend this side of this line.

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

Notes Ck'd by	Survey of E½ T5N R16W
Map No.	JN 0302.01 Tape "E" Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 5-73
Date	Indexed MAY 3 1974

F. B. 3493 PG. 249

T6N R16W Sec. 36



NS 77 C-3

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

76F309S CE#310 3-69