Notes Ck'd by	Survey of	F.B. PG.
Map No.	W. O. Topo No. St'd °F	
Office Work	Surveyed by	
Checked	Notes Date	
Date	Indexed	

New York Ave to Mt. Wilson Rd	5-28
Windover Rd to Chevey Chase	35-80
Line Change - Matt Flynn - Tr 10589	75-100
New York Ave So. to Eaton Cn Dam	139-190
Loma Alta Dr. to Tanoble Drive (as Const)	151-195
Flint Ridge - on Palmerstone Dr	201-210
SAN Raphel Lookout Tower	211-222
Tie to City Pasadena + Flynn)	225-230
Angele Crest + Edison	239 245
Arroyo Blvd. Westerly - (Re Canda Line)	251-255

Microfilmed April '87

RETURN TO

LOS ANGELES COUNTY SURVEYOR

700 HALL OF RECORDS

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 notes this side of this line.

F.B. _____ PG. _____

Notes Ck'd by	Survey of
Map No.	W. O. Tape No. St'd °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed A. C. Johnson 2-23-50

F. B. 1617 PG. 5

SURVEY OF

RIDING & HIKING TRAILS

ALTADENA & SIERRA MADRE

J.N. 8433

R.J. Mitchell
E.F. English
A.L. Molinari
J.A. Vrsalovich
G. Olivas
M. [illegible] (insubordinate)

January 1950

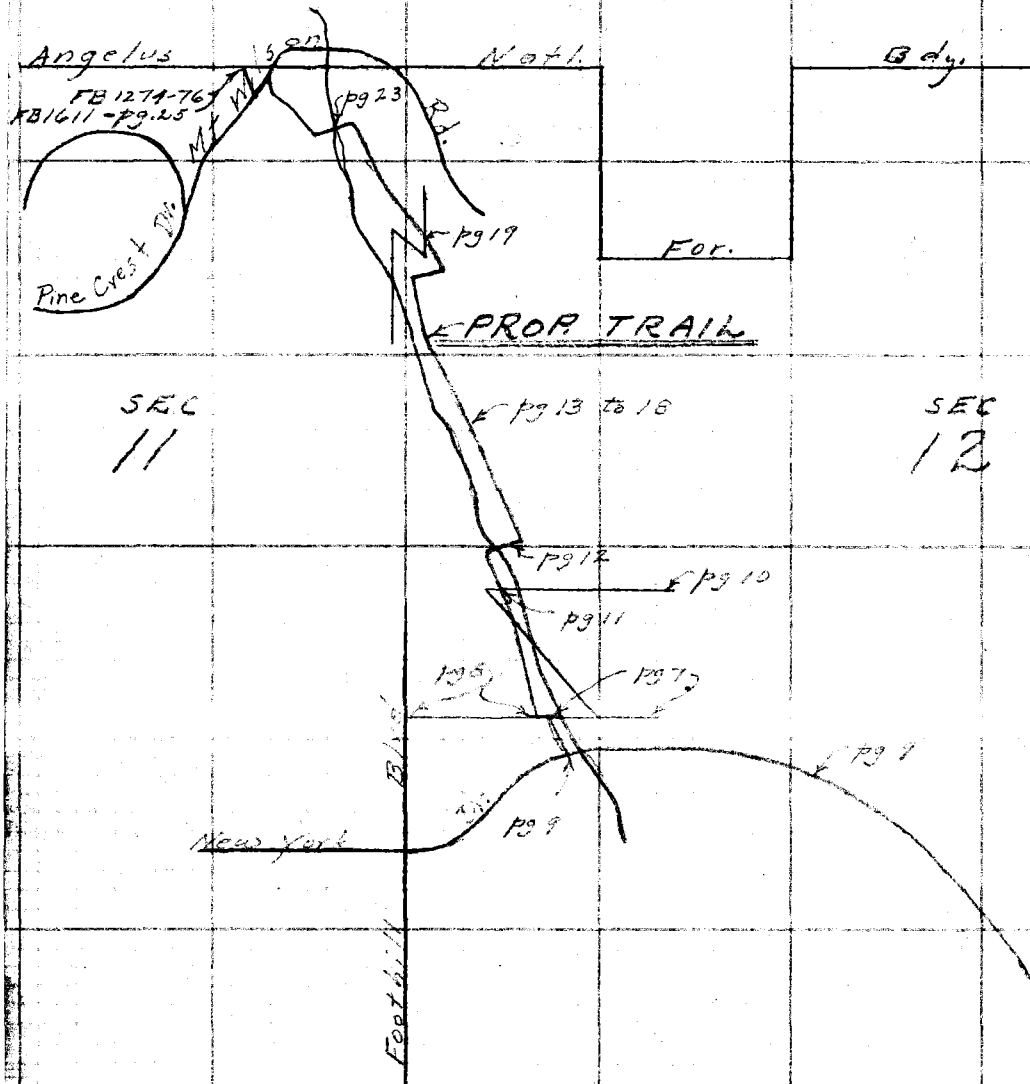
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S 247 10M 1-49

F. B. 1611 Pg. 6



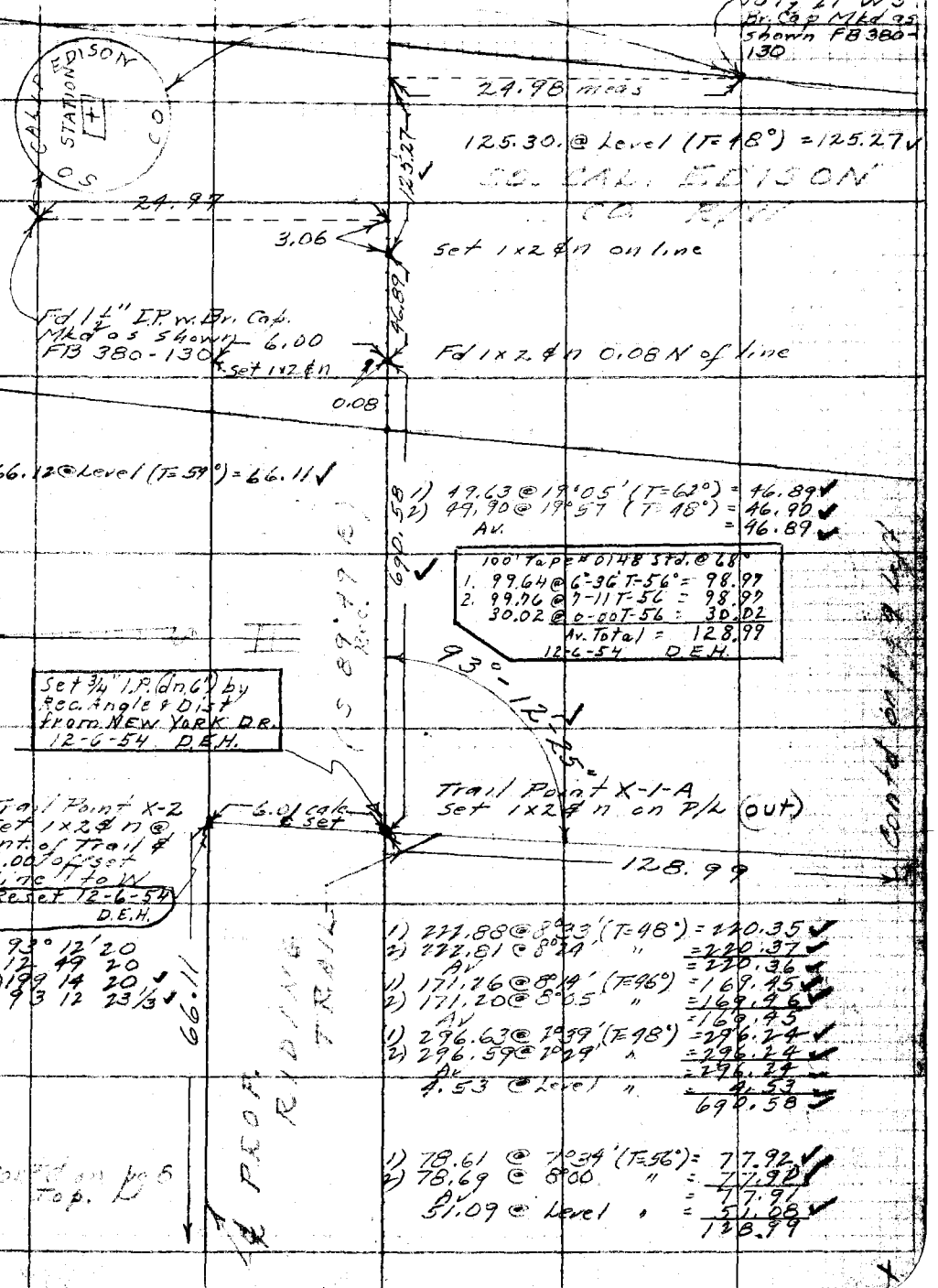
RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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 Miller	Survey of Riding & Biking Trails
Map No.	W. O. 8433 Tape No. 84 Std. 84 °F
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date 2 - 1950
Date	Indexed A. C. Johnson

F. B. _____ Pg. _____



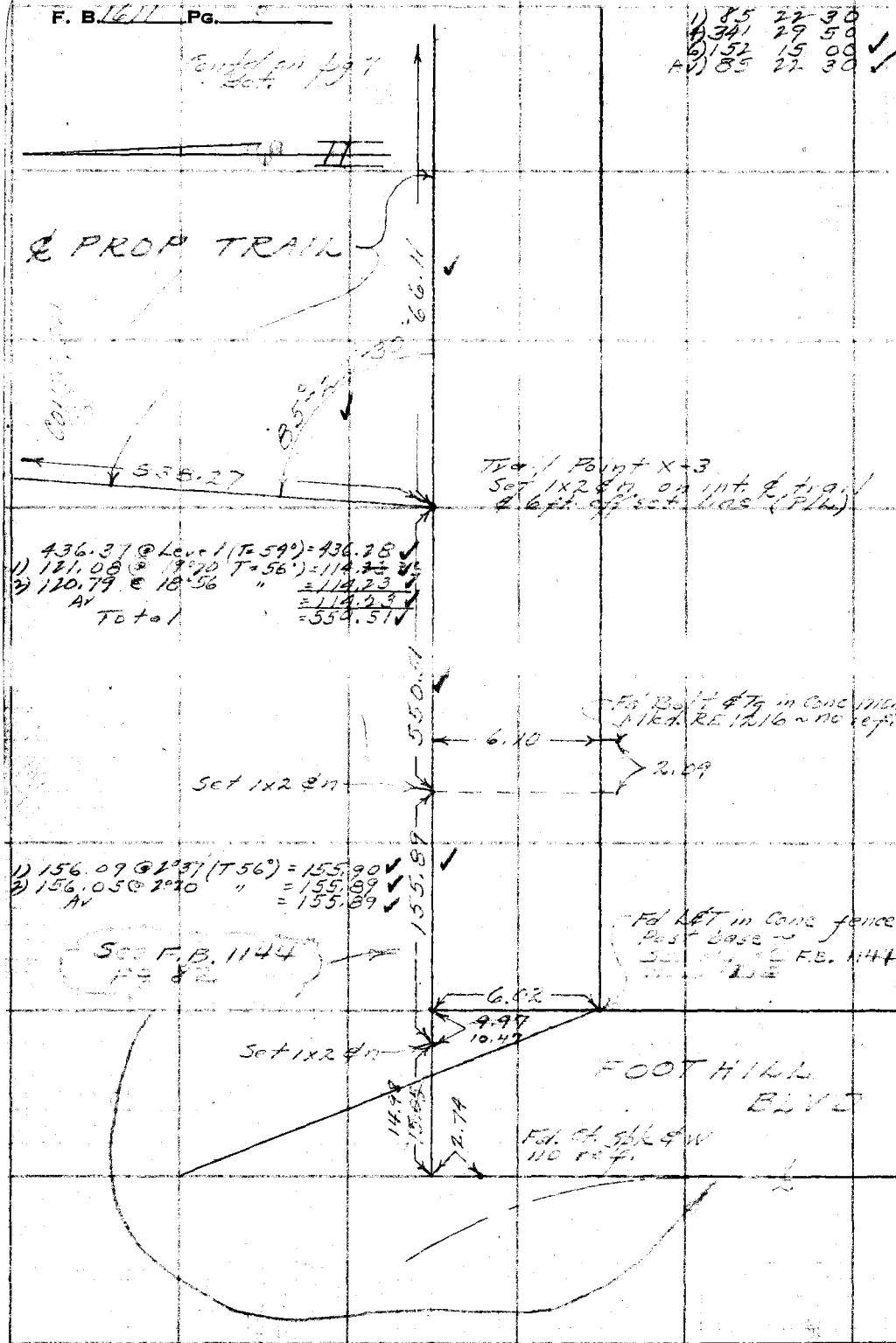
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 247 10M 1-49

F. B. 1611 PG. 5



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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.

W.S.88-D-7

Notes Ck'd by Miller	Survey of Kings & Hiking Trails
Map No.	W. 0433 Tape No. 84 St'd. 84 °F
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date 2 - 1950
Date	Indexed A. C. Johnson

F. B. _____ PG. _____

40.01 @ Level (T=51°) = 40.02 ✓ DR

Fd Std. C.S. Br. Cap Mon Mkd as shown FB-380-164, 163

BC

Fd. 1x2 Hub, 1 ft. B. brass Nail 1/16 1/2 S. of 1/4 B/83 by FB. 380 163

C.A.B.

S.C. EDISON CO. R/W

EC.

58.04 @ Level (T=54°) = 58.03

58.03

YORK

546.51

SURVEYOR MONUMENT

40.00

BC

PI Curve #3
Fd 2 1/2" B.I.P. in 4" 1/2" B.I.P. no ref.

EC

Fd Std C.S. Br. Cap Mon Mkd as Shown FB. 380-164, 163,

1) 123 26 00
2) 133 43 30
3) 120 35 00
Av) 123 25 50

376.71

123°-25'-50"

BC Curve #3
Fd Std. SPL WET M.P.M.
No ref.

F.D.O.K. 1-75 M.A.R.

39.99
0.02
0.01
39.98

BC

Fd Std. C.S. Br. Cap Mon mkd as shown F.B. 380-147

Fd Std C.S. Br. Cap Mon Mkd as shown FB. 380-147

BC

1) 103 10 00
2) 52 39 40
3) 258 59 20
Av) 103 09 53

Note: See Page 27 for Topo. in this area

NEW

448.57

N55°

1) 161.34 @ 1°02' (T=54°) = 161.28 ✓
2) 161.33 @ 0°52 " = 161.28 ✓
Av = 161.28
1) 77.86 @ 15°33' " = 74.98 ✓
2) 77.56 @ 14°47' " = 74.97 ✓
Av = 74.97
1) 140.57 @ 1°43' " = 140.47 ✓
2) 140.59 @ 2°13' " = 140.45 ✓
Av = 140.46 ✓
Total = 376.71

0700
Trav. Point N-1
Set 1" I.P. b.l. & in on ℄ N. Dr.

℄ PROP TRAIL

128.99

40.00 @ Level (T=54°) = 39.99 ✓

1) 40.13 @ 4°46' (T=54°) = 39.98
2) 40.15 @ 4°59' " = 39.98
Av = 39.98

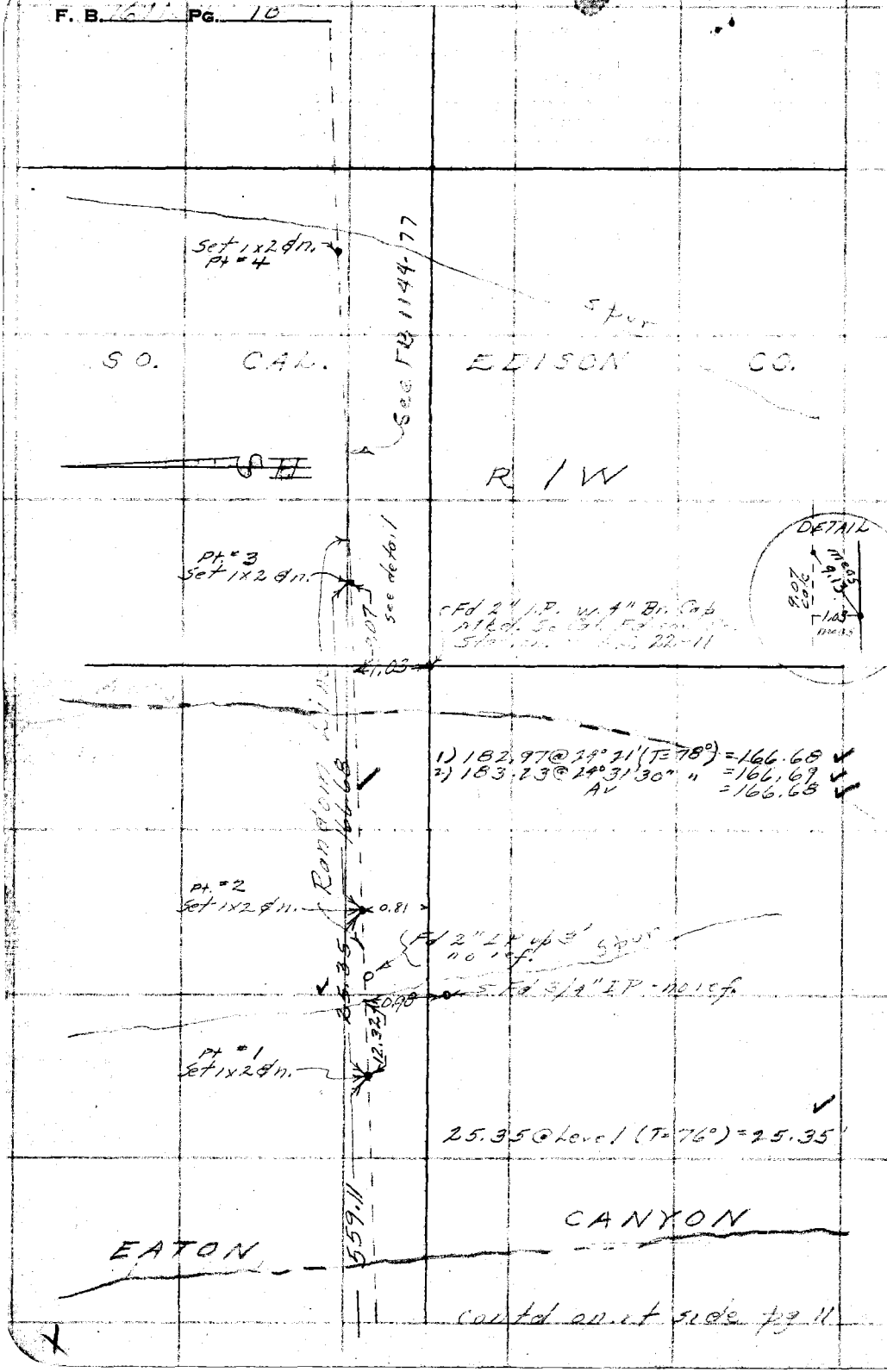
Notes: Any Additions or Changes of This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S 247 10M 5-49

F. B. 261 PG. 10



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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 Gr'd by Miller	Survey of Riding & Hiking Trails
Map No.	W. O. 8433 Tape No. 84 Std 84 °F
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date 2 - 1950
Date	Indexed C. Johnson

F. B. Pg.

Contd on pg 12

N.W. Cor. Lot 1
Sec. 13, T1N, R12W, SBM
Fd L&T in cem. Base of
Iron Fence Post
LS 22-71

320.71 @ Level (T=52°) = 320.69
1) 222.78 @ 2°24' " = 222.48
2) 222.72 @ 2°24' " = 222.48
Av = 222.48
1) 295.33 @ 1°38' " = 295.16
2) 29.32 @ 1°28' " = 295.16
Av = 295.15
= 838.27

21.62 @ Level (T=84°) = 21.62

5.88

51.31

150° 52' 00"

X-5
Set 1x2 & n

21.62

Random Line

1) 150 52 00
4) 243 28 10
6) 185 12 10
Av) 150 52 01 2/3

559.11

1) 178.87 @ 2°12' (T=58°) = 178.71
2) 178.91 @ 2°28' " = 178.71
Av = 178.71
1) 162.97 @ 1°55' " = 162.85
2) 162.96 @ 1°46' " = 162.85
Av = 162.85
Total = 341.56

319.94 (calc)

341.56

See Contd by int. Sec F.B. 1144 pg 85

79° 21' 30"

1) 79 21 30
4) 317 25 50
6) 116 09 00
Av) 79 21 30

℄ PROP RIDING
& HIKING TRAIL

1) 164 19 40
4) 297 18 30
6) 265 57 20
Av) 164 19 33 1/3

51.32 @ Level (T=68°) = 51.31

X-4
Set 1x2 & n

164° 19' 35"

296.81 @ Level (T=66°) = 296.78
1) 298.42 @ 28°27 " = 262.35
2) 298.08 @ 28°21 " = 262.30
3) 297.93 @ 28°17 " = 262.33
Av = 262.33
Total = 559.11

838.27

Contd on pg 8 Left

Contd on bottom pg 12

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 notes this side of this line.

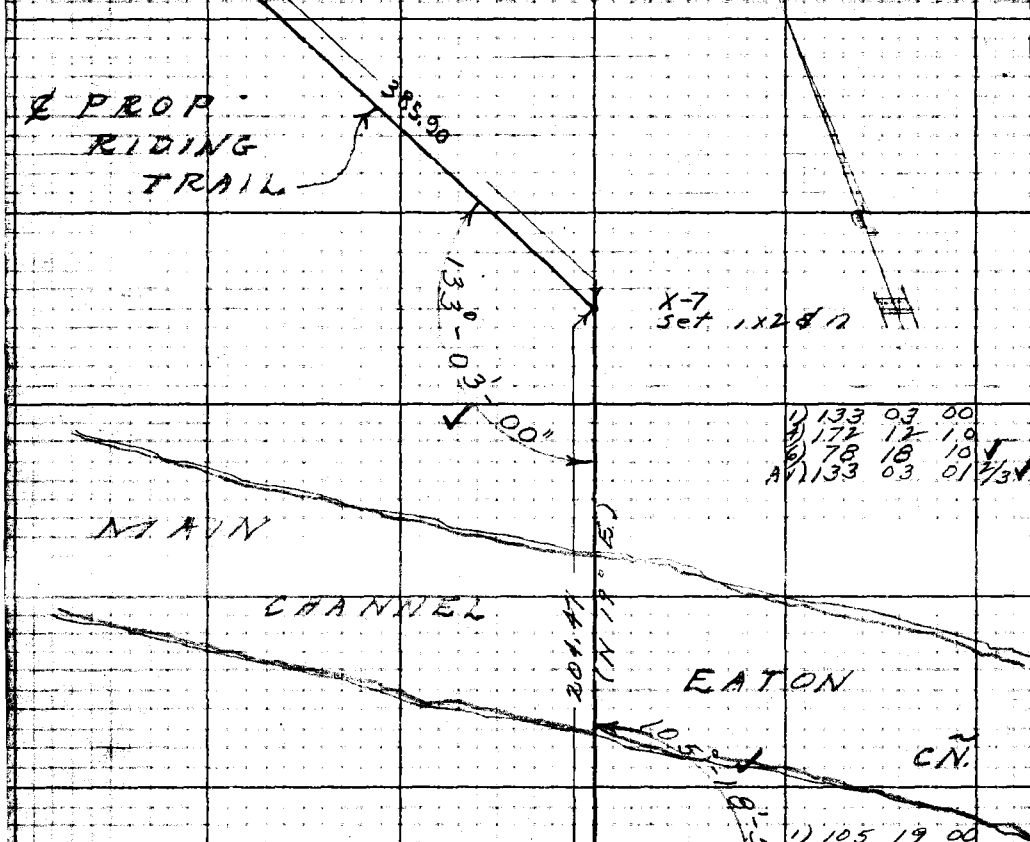
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3088 247 10M 1-49

Contd. on pg. 13

204.50 @ Level (T=58°) = 204.97 ✓

1) 215.96 @ 1°11' (T=58°) = 215.87 ✓
2) 216.00 @ 1°29' " = 215.89 ✓
Av = 215.88 ✓



Contd. on pg. 11

RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY
ENGINEERING BLDG.

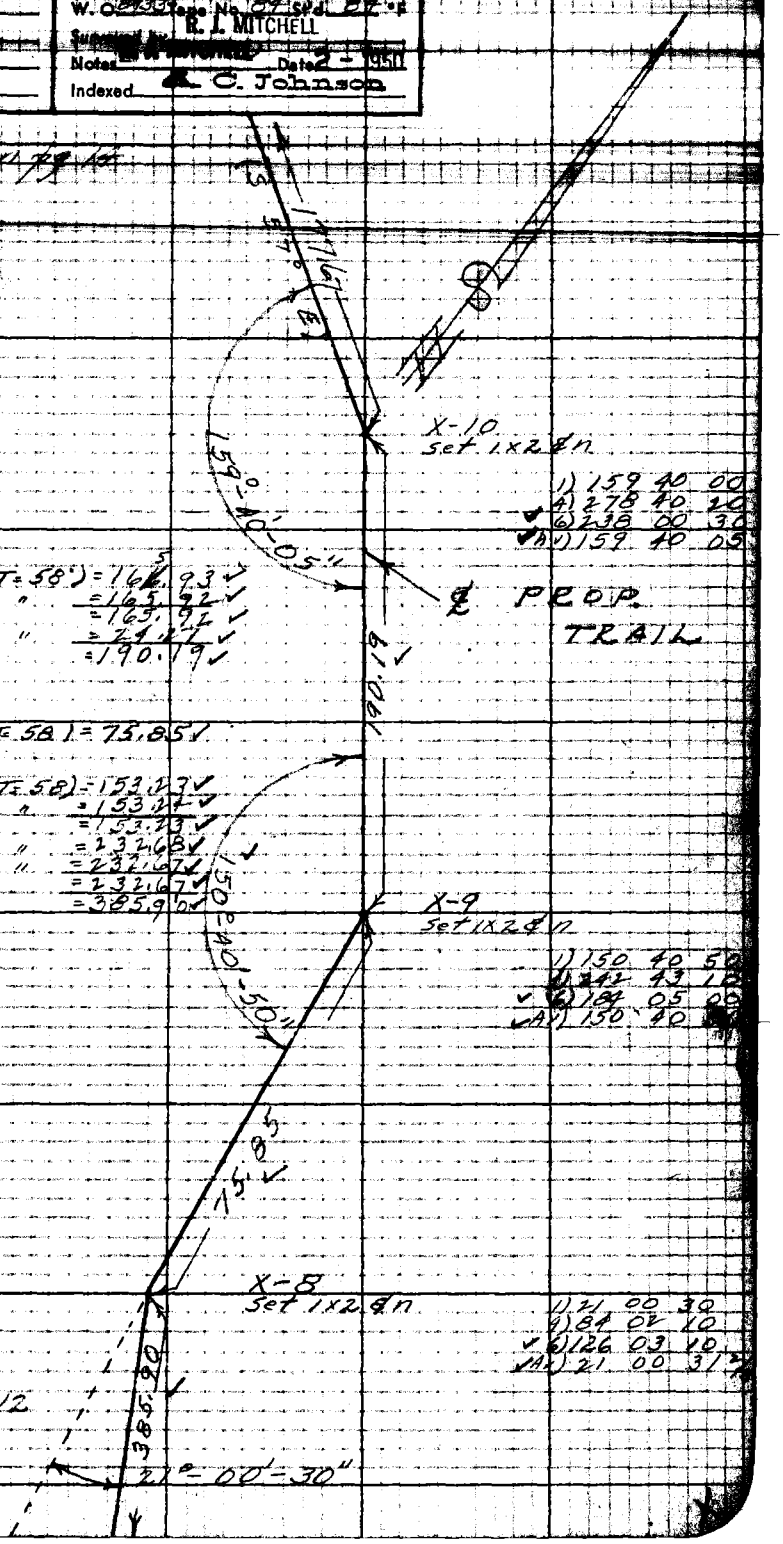
Do not extend notes this side of this line.

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 Given by: Miller	Survey of Riding & Hiking Trails
Map No.	W. O. 8433 Tape No. 84 Std. 84 °F
Office Work	Surveyed by: R. J. MITCHELL
Checked	Notes [illegible] Date 2 - 1950
Date	Indexed A. C. Johnson

F. B. ____ Pg. ____

Contd on pg 14



1) 166.12 @ 2°33' (T=58°) = 165.93 ✓
2) 166.09 @ 2°20 " = 165.92 ✓
Av = 165.92 ✓
24.27 @ Level " = 24.27 ✓
Total = 190.19 ✓

1) 75.86 @ Level (T=58) = 75.85 ✓

1) 153.48 @ 3°04 (T=58) = 153.23 ✓
2) 153.44 @ 2°44 " = 153.24 ✓
Av = 153.23 ✓
1) 232.93 @ 2°25' " = 232.68 ✓
2) 232.97 @ 2°41 " = 232.67 ✓
Av = 232.67 ✓
Total = 385.90 ✓

Contd on pg 12

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

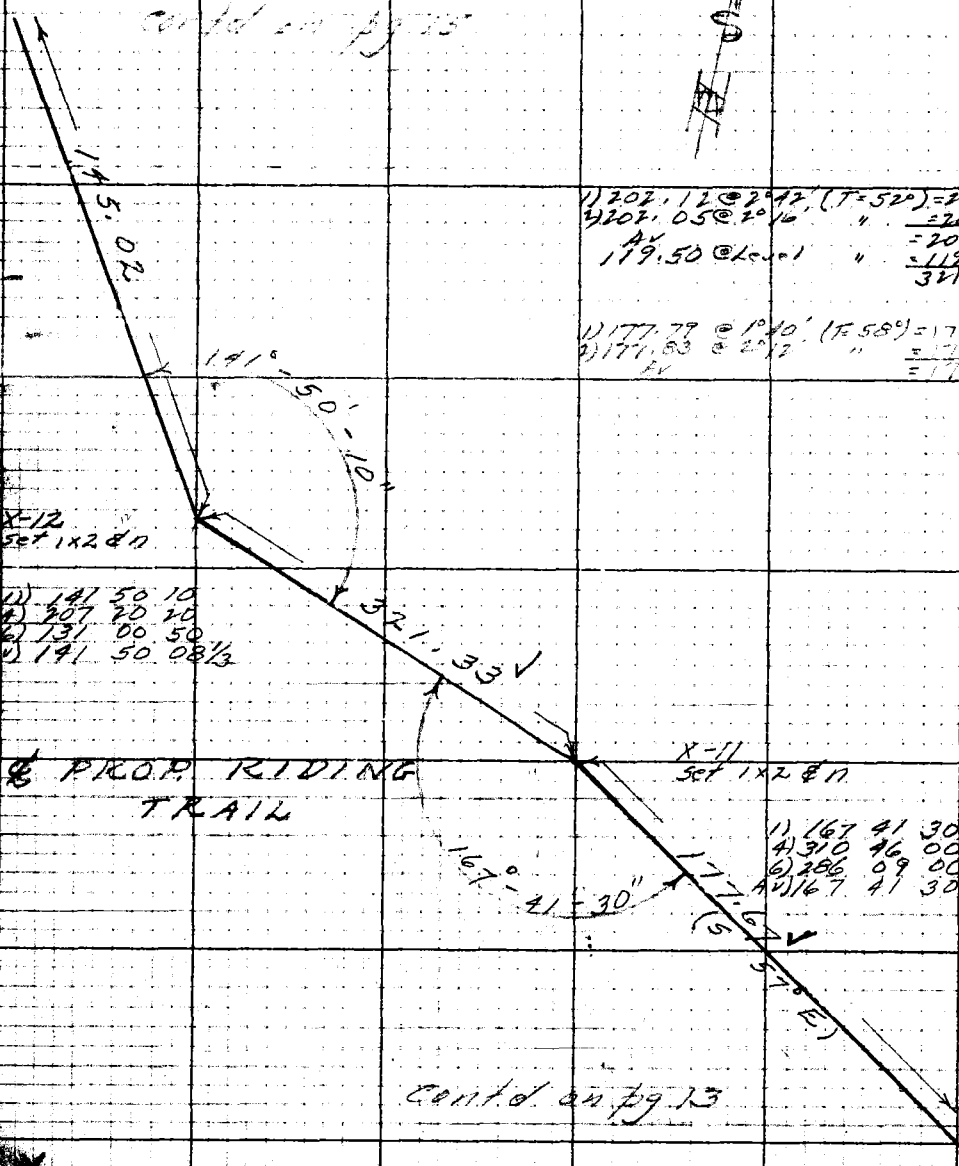
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

F. B. 1611 Pg. 1

cont'd on pg 15



1) 202.12 @ 2°42' (T=52') = 201.85
4) 207.05 @ 2°16' " = 201.85
Av 119.50 @ L=1 " = 201.85
= 119.48
321.33

1) 177.78 @ 1°40' (T=58') = 177.68
2) 177.83 @ 2°12' " = 177.67
Av = 177.67

cont'd on pg 13

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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	Survey of Riding & Hiking Trails
Map No.	W. O. 8933 Tape No. 84 Std. 84 °F
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date 2 - 1950
Date	Indexed A. C. Johnson

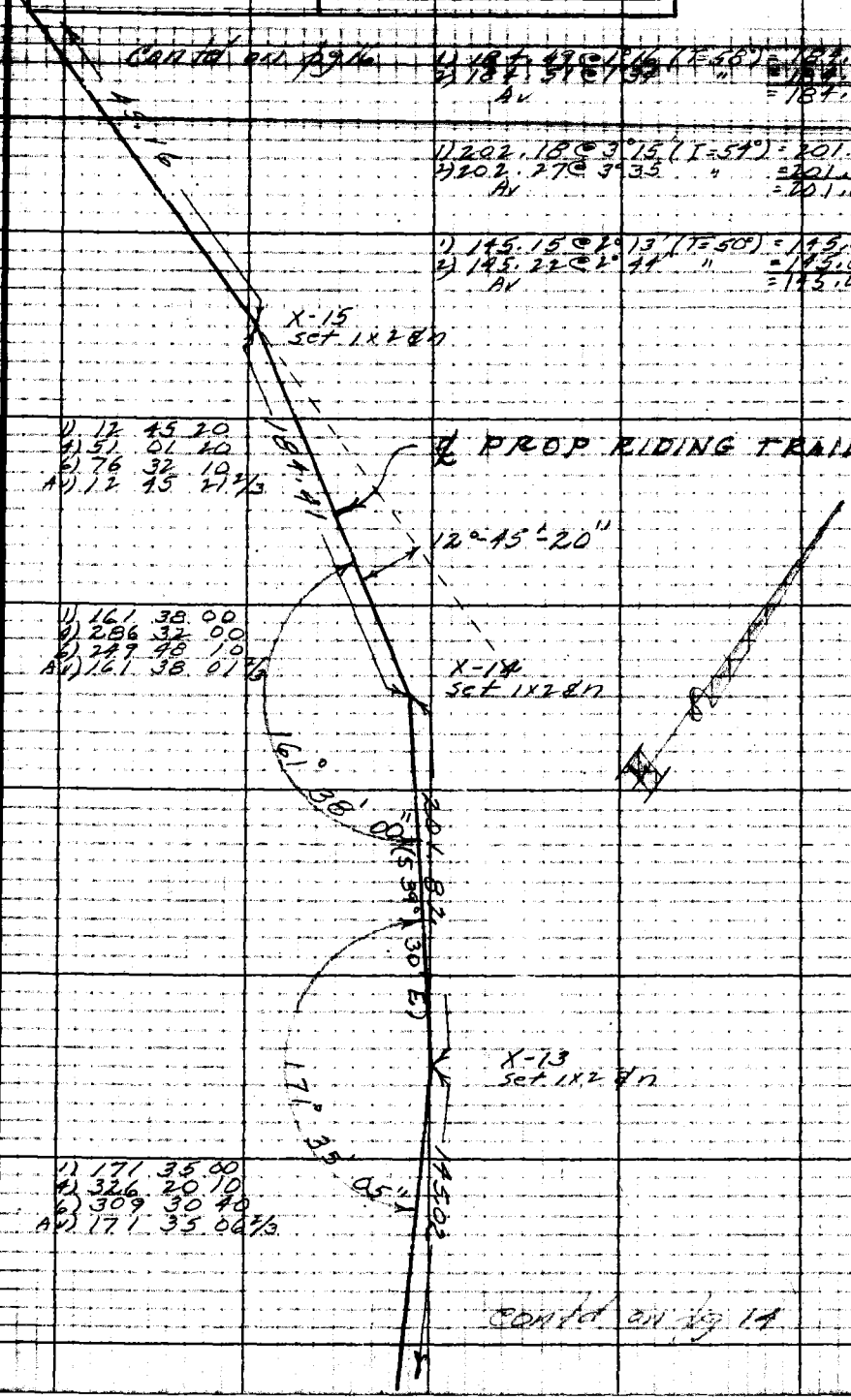
F. B. [illegible] PG. 15

Cont'd on pg 16

1) 184.49 @ 1°16' (T=58°) = 184.41
2) 184.51 @ 1°34' " = 184.42
Av = 184.41

1) 202.18 @ 3°15' (T=54°) = 201.81
2) 202.27 @ 3°35' " = 201.83
Av = 201.82

1) 145.15 @ 2°13' (T=50°) = 145.01
2) 145.22 @ 2°44' " = 145.03
Av = 145.02



1) 12 45 20
4) 51 01 20
6) 76 32 10
Av) 12 45 21 2/3

1) 161 38 00
4) 286 32 00
6) 249 48 10
Av) 161 38 01 2/3

1) 171 35 00
4) 326 20 10
6) 309 30 40
Av) 171 35 06 2/3

Cont'd on pg 14

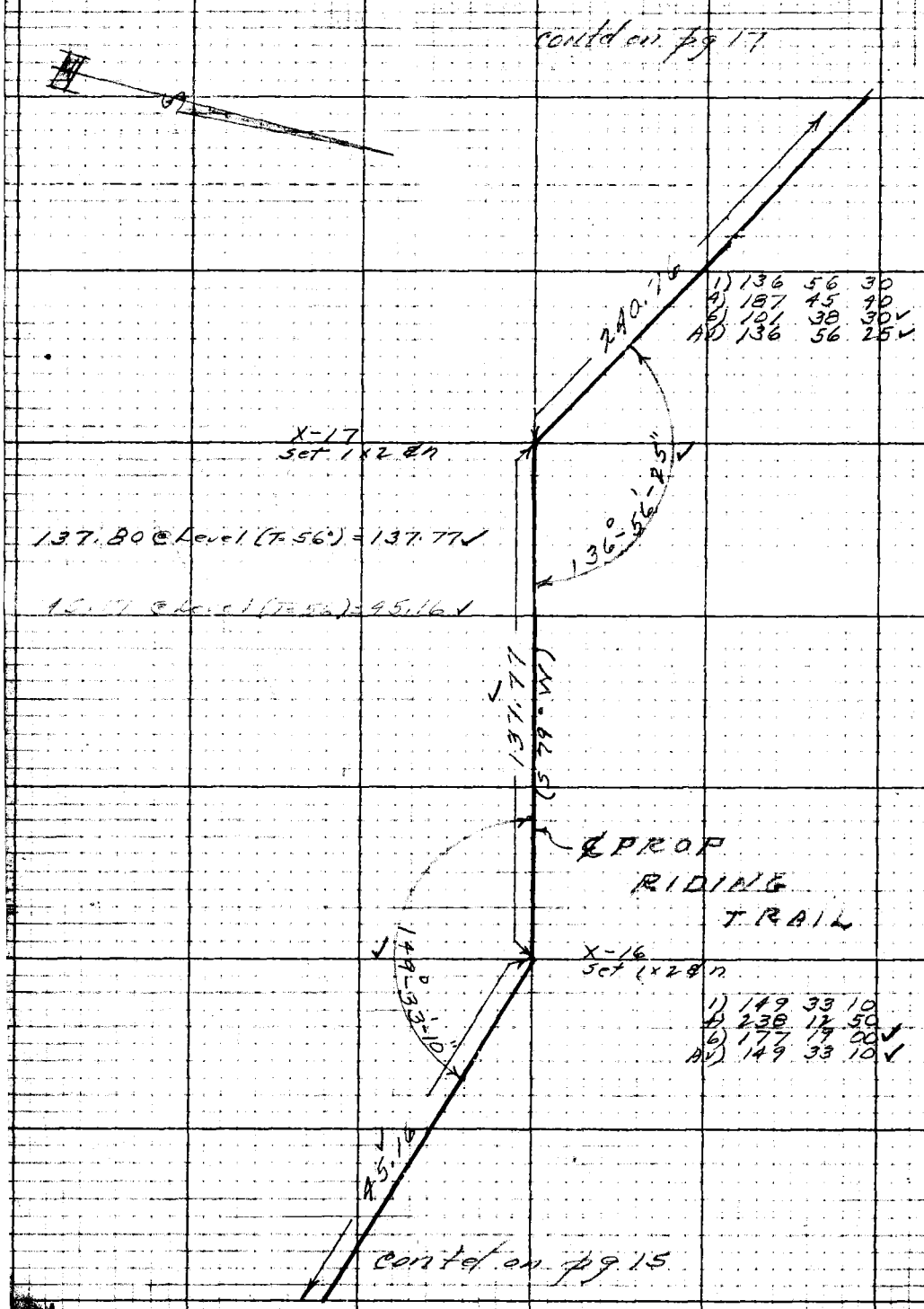
Notes: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

F. B. 1611 PG. 16



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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: Miller	Survey of: Riding & Hiking Trk
Map No.	W. 08433 Tape No. 84 Std. 84 °F
Office Work	Surveyed by: R. J. MITCHELL
Checked	Notes: R. J. MITCHELL Date 2 - 1950
Date	Indexed: C. Johnson

F. B. Pg. 11

Contd on pg 18

61.18 @ Level (T=58) = 61.17 ✓

1) 245.40 @ 2°56' (T=60°) = 245.04 ✓
2) 245.36 @ 2°38' " = 245.06 ✓
Av = 245.05 ✓
80.52 @ Level (T=58°) = 80.51 ✓
325.56 ✓

1) 65 40 00
2) [illegible]
✓6) 34 00 30
✓Av) 65 40 05

171.03

65°40'-05"

set sight

400±

61.17

10.00

set 1x2 & n

X-19
set 1x2 & n

X-20
set 1x2 & n

90°-13'-05"

℄ PROP. RIDING & HIKING TRAIL

1) 90 13 10
4) 360 52 20 ✓
6) 181 18 40 ✓
Av) 90 13 06 2/3

325.56 (W 38°)

160°-17'-25"

X-18
set 1x2 & n

1) 160 17 30
4) 281 09 50
6) 241 44 30 ✓
Av) 160 17 25 ✓

1) 134.43 @ 1°00' (T=54°) = 134.38 ✓
2) 134.47 @ 1°36' " = 134.39 ✓
Av = 134.38 ✓
106.40 @ Level " = 106.38 ✓
240.76 ✓

240.76

Contd on pg 16

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

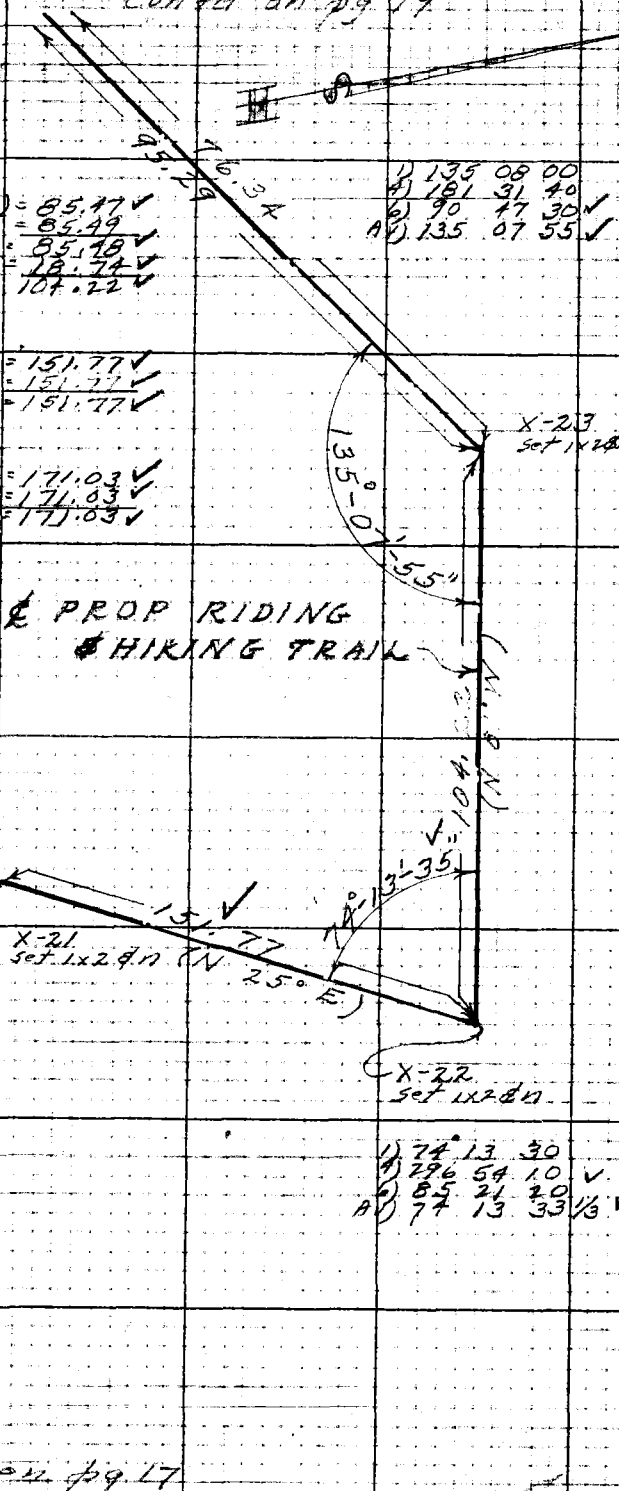
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309B 247 TOM 1-49

F. B. 1611 PG. 16

Cont'd on pg. 19



1) 85.72 @ 4°12' (T=56°) = 85.17 ✓
2) 85.81 @ 4°48 " = 85.49
Av = 85.18 ✓
18.74 @ level (T=50°) = 18.74 ✓
104.22 ✓

1) 152.60 @ 5°05' (T=56°) = 151.77 ✓
2) 152.71 @ 6°15 " = 151.77 ✓
Av = 151.77 ✓

1) 171.61 @ 1°41' (T=74°) = 171.03 ✓
2) 171.52 @ 1°17' " = 171.03 ✓
Av = 171.03 ✓

1) 135 08 00
2) 181 31 40
3) 90 17 30 ✓
Av) 135 07 55 ✓

1) 87 28 00
2) 349 52 10
3) 164 48 30 ✓
4) 87 28 05 ✓

1) 74 13 30
2) 296 54 10 ✓
3) 85 21 20
Av) 77 13 33 1/3 ✓

cont'd on pg. 17

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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 Miller
Map No.
Office Work
Checked
Date

Survey of Rd. Survey Hwy 119.15
W. O. 8433 Lane No. 29 Sta. 82 +
Surveyed by R. I. MITCHELL
Notes R. I. MITCHELL Date 2-1-1950
Indexed K. C. Johnson

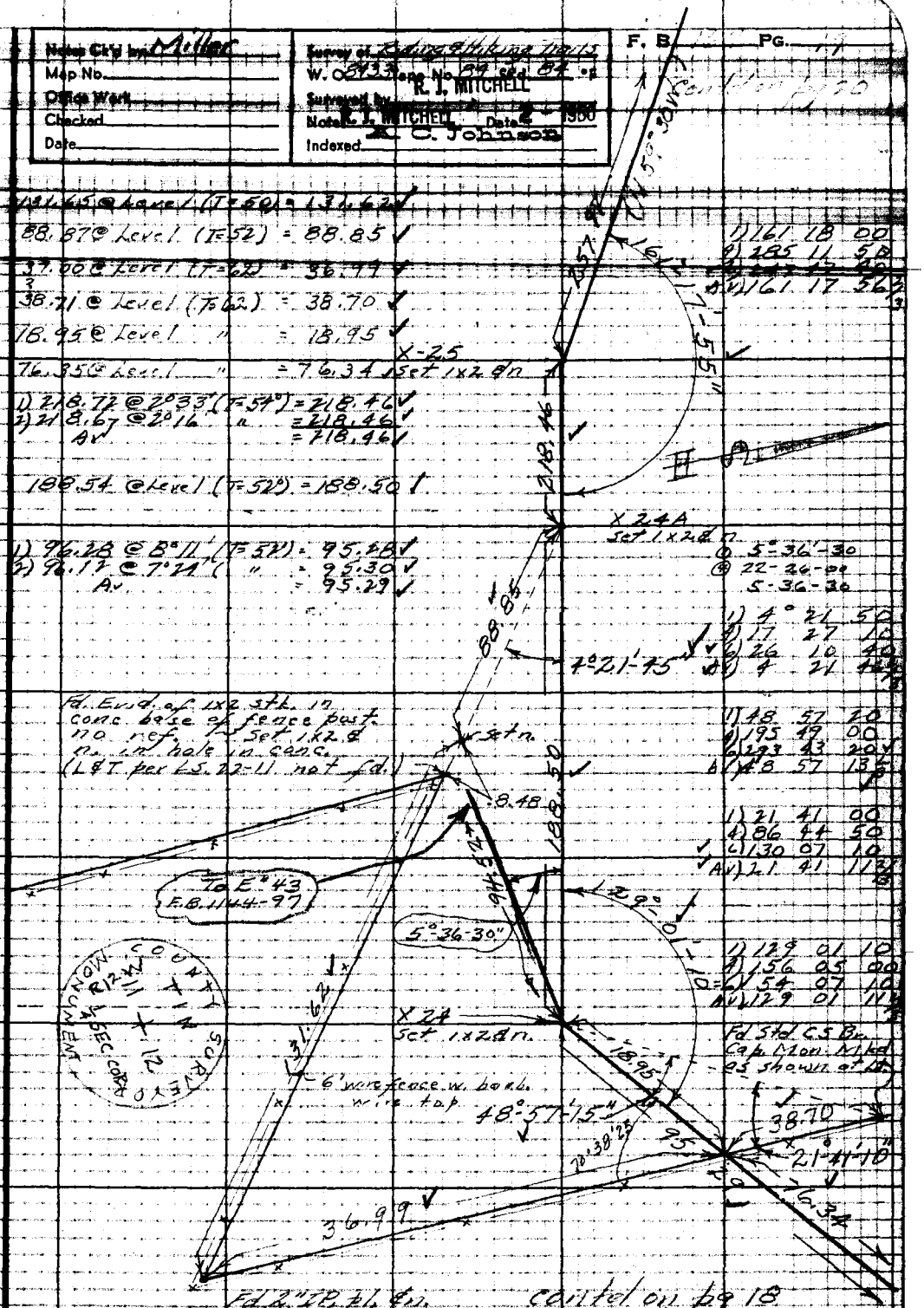
F. B. Pg. 11

W.O. 88-D-6

Notes: 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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
720 LOS ANGELES COUNTY
ENGINEERING BLDG.



Zerobase 247 CON 1-49

F. B. 1611 Pg. 20

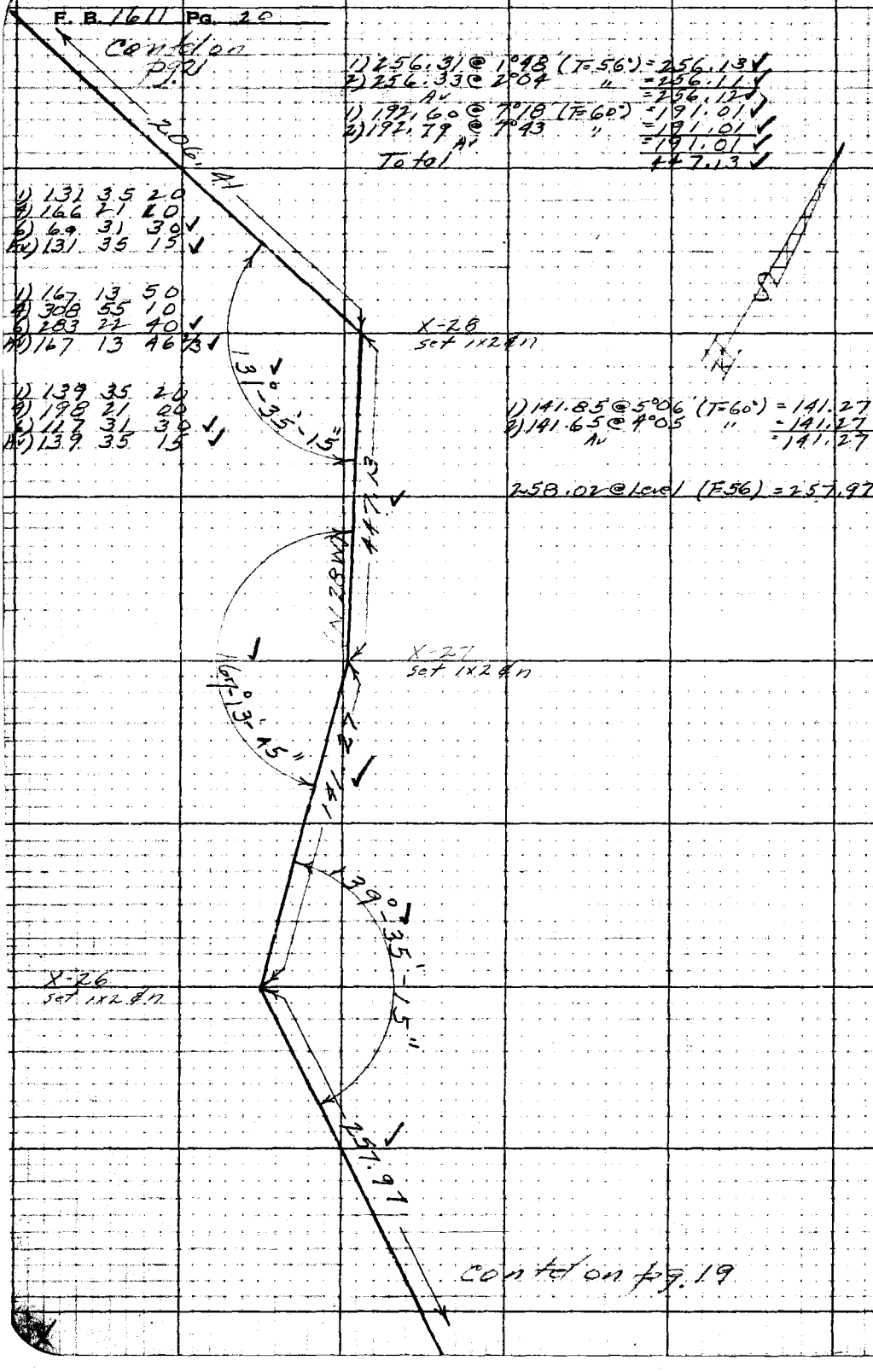
Contd on pg. 21

1) 256.31 @ 1°48' (T=56°) = 256.13 ✓
2) 256.33 @ 2°04 " = 256.11 ✓
Av = 256.12 ✓
1) 192.60 @ 7°18' (T=60°) = 191.01 ✓
2) 192.79 @ 7°43 " = 191.01 ✓
Av = 191.01 ✓
Total 447.13 ✓

1) 131 35 20
4) 166 21 10
6) 69 31 30 ✓
Av) 131 35 15 ✓

1) 167 13 50
4) 308 55 10
6) 283 22 40 ✓
Av) 167 13 46 2/3 ✓

1) 139 35 20
4) 198 21 00
6) 117 31 30 ✓
Av) 139 35 15 ✓



1) 141.85 @ 5°06' (T=60°) = 141.27 ✓
2) 141.65 @ 4°05 " = 141.27 ✓
Av = 141.27 ✓

258.02 @ Level (T=56) = 257.97 ✓

Contd on pg. 19

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

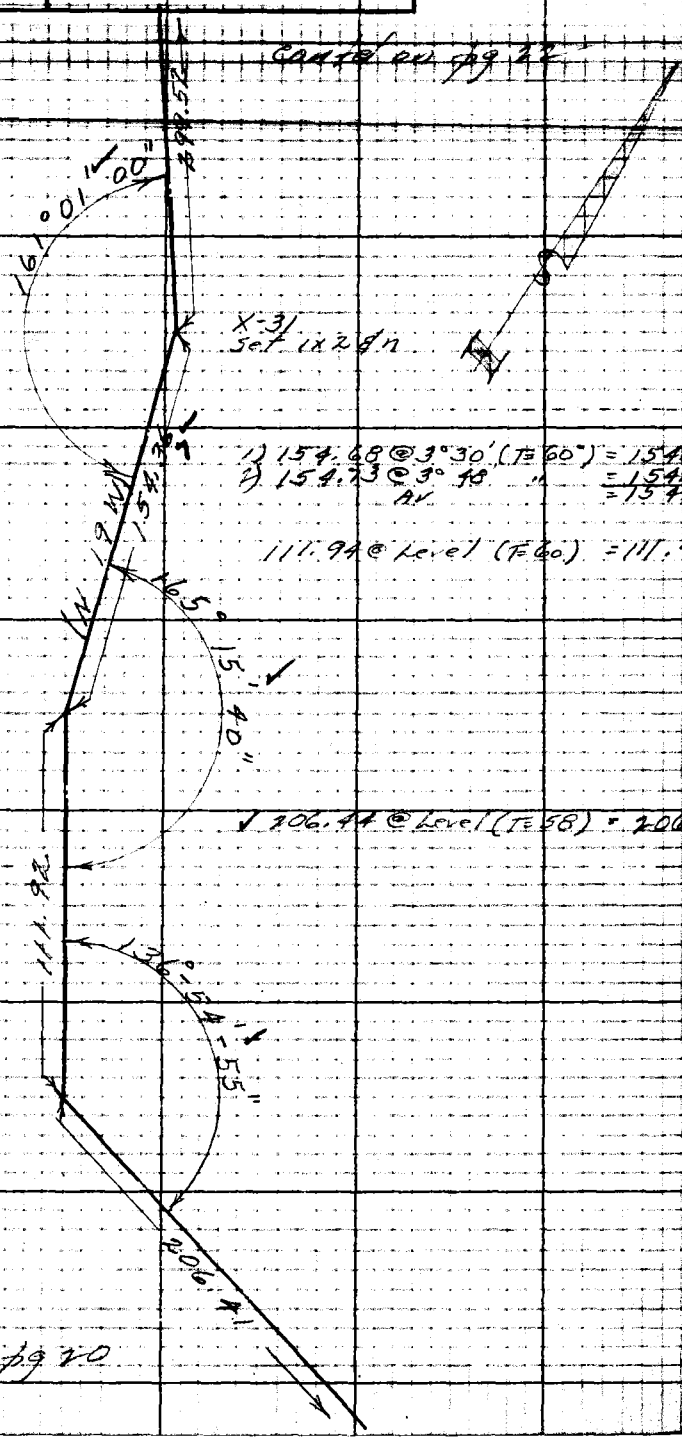
Do not extend notes this side of this line.

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 Miller	Survey of Riding & Hiking Trails
Map No.	W. O. 8437 Tape No. 84 Std. 84 °F
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date 2 - 1950
Date	Indexed C. Johnson

F. B. [illegible] PG. 21

Contd on pg 22



1) 161 01 00
4) 284 04 00
6) 246 06 00 ✓
Av) 161 01 00 ✓

1) 165 15 40
4) 301 02 40
6) 271 34 00 ✓
Av) 165 15 40 ✓

1) 136 55 00
4) 187 39 40
6) 101 29 40 ✓
Av) 136 54 56 2/3 ✓

1) 154.68 @ 3° 30' (T=60°) = 154.37 ✓
2) 154.73 @ 3° 48 " = 154.37 ✓
Av = 154.37

111.94 @ Level (T=60) = 111.92

✓ 206.44 @ Level (T=58) = 206.41

Contd on pg 20

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

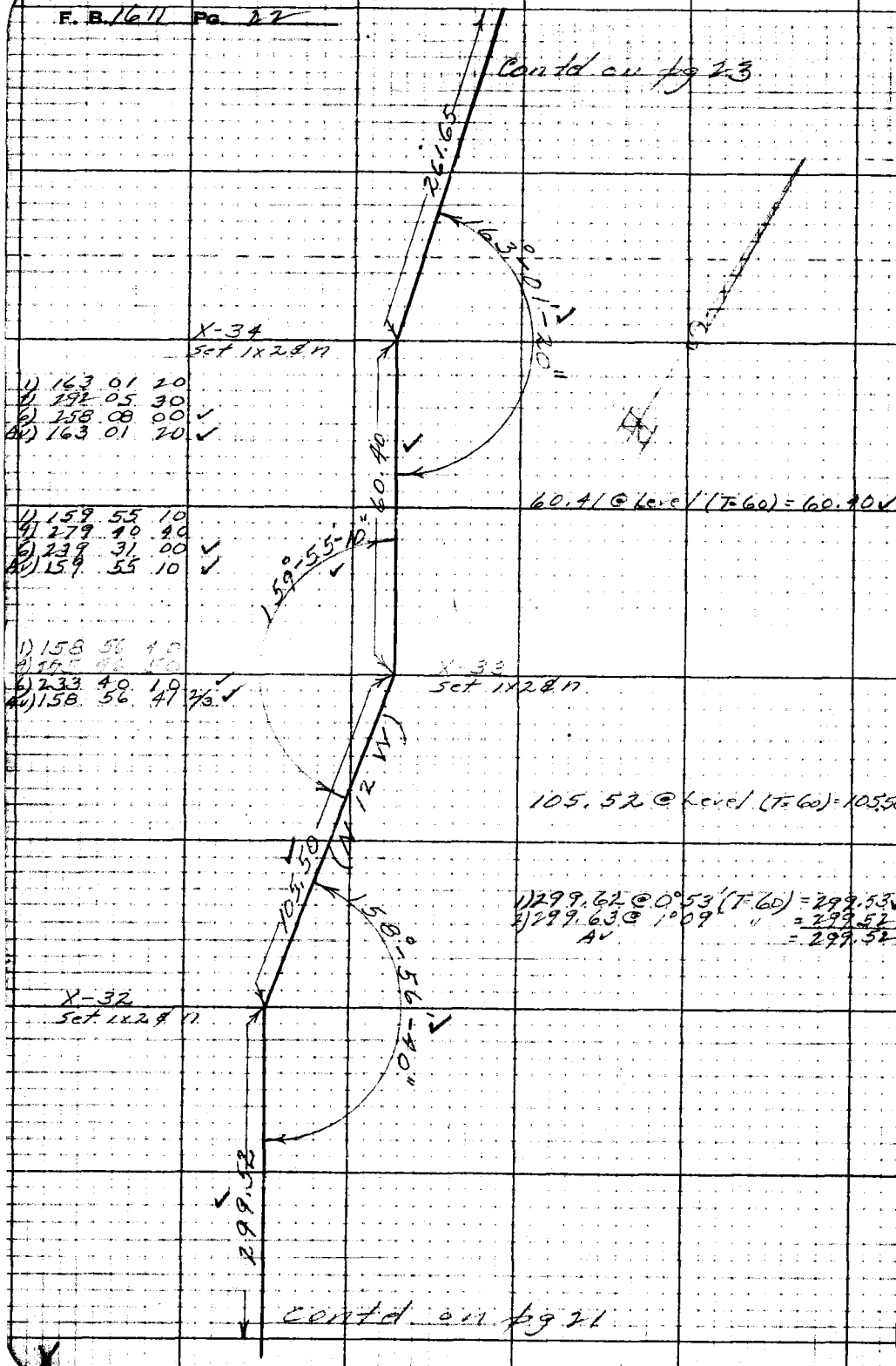
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 10M 1-49

F. B. 1611 Pg. 22

Contd on pg 23



1) 163 01 20
4) 292 05 30
6) 258 08 00 ✓
Av) 163 01 20 ✓

60.41 @ Level (T=60) = 60.40 ✓

1) 159 55 10
4) 279 40 40
6) 239 31 00 ✓
Av) 159 55 10 ✓

1) 158 56 40
4) [illegible]
6) 233 40 10 ✓
Av) 158 56 41 2/3 ✓

105.52 @ Level (T=60) = 105.50 ✓

1) 299.62 @ 0°53' (T=60) = 299.53 ✓
2) 299.63 @ 1°09' " = 299.52 ✓
Av = 299.52 ✓

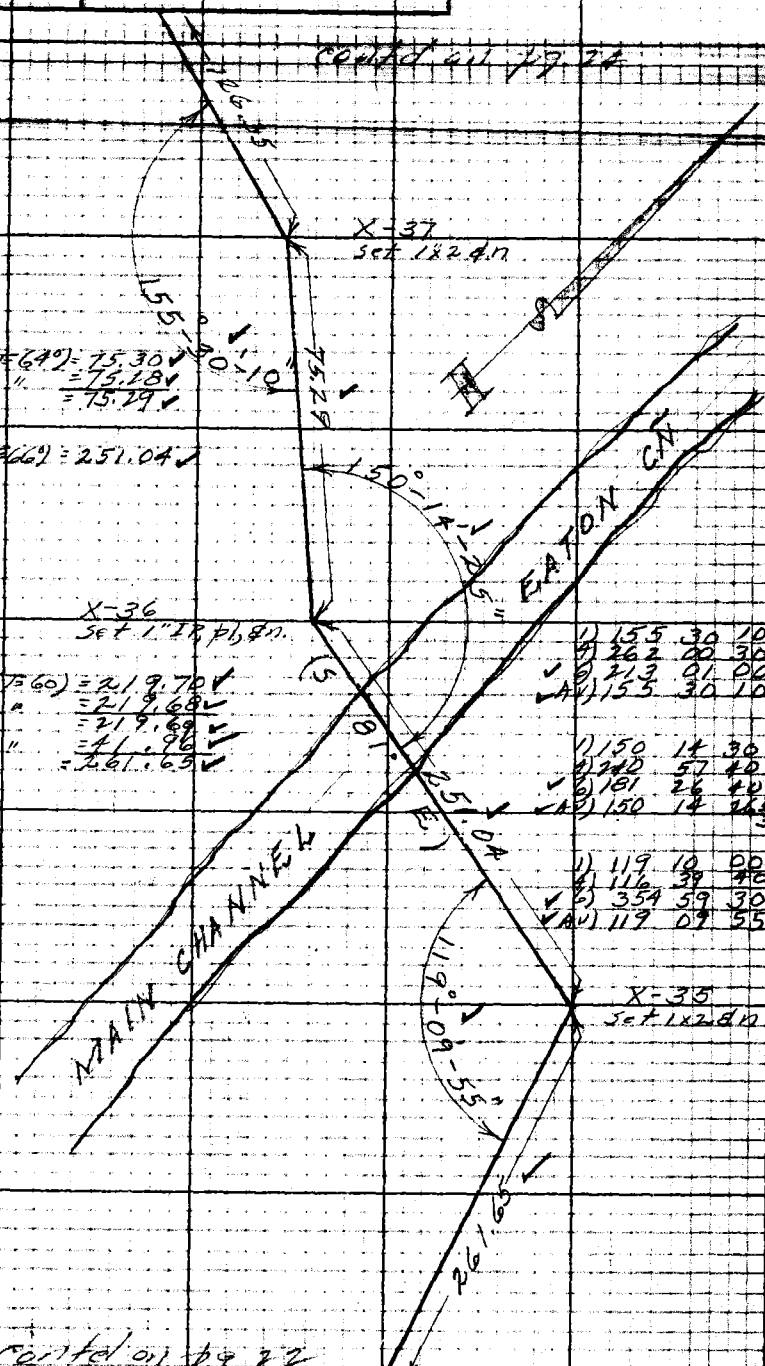
contd on pg 21

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes 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 Miller	Survey of Riding & Hiking Trails
Map No.	W. O. 8433 Tape No. 84 Std. 84 °F
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date 2 - 1950
Date	Indexed R. C. Johnson

F. B. 161 PG. 23

Contd on pg 24



1) 76.05 @ 8°01 (T=64°) = 75.30 ✓
2) 76.14 @ 8°34 " = 75.28 ✓
Av = 75.29 ✓

251.07 @ Level (T=66°) = 251.04 ✓

1) 219.98 @ 2°45 (T=60) = 219.70 ✓
2) 219.92 @ 2°29 " = 219.68 ✓
Av = 219.69 ✓
41.97 @ Level " = 41.96 ✓
Total = 261.65 ✓

1) 155 30 10
4) 262 00 30
✓ 6) 213 01 00
✓ Av) 155 30 10

1) 150 14 30
4) 240 57 40
✓ 6) 181 26 40
✓ Av) 150 14 26 3/4

1) 119 10 00
4) 116 39 40
✓ 6) 354 59 30
✓ Av) 119 09 55

Contd on pg 22

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

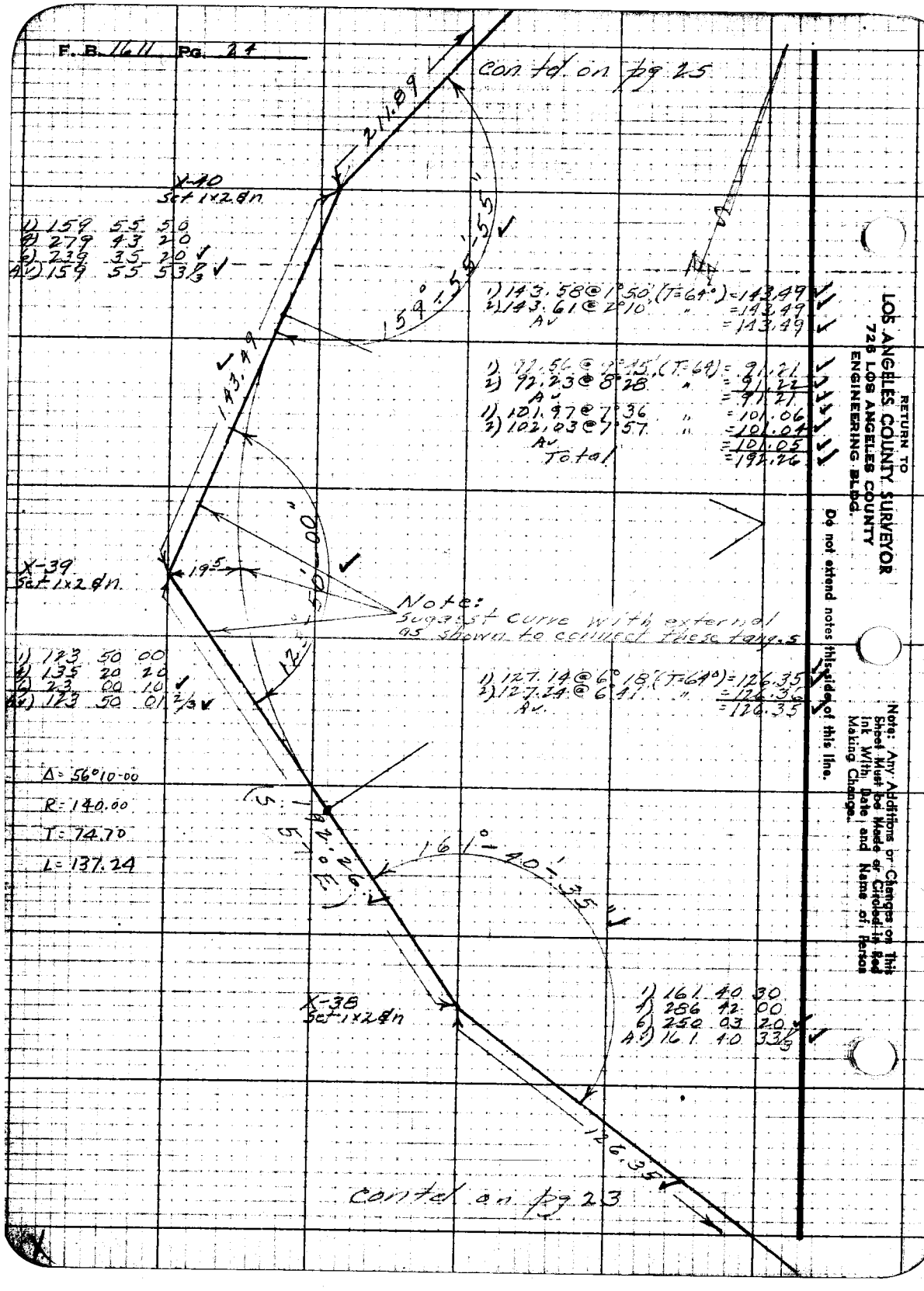
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3096 247 10M 1-49

F. B. 1611 Pg. 24

con'td. on pg. 25



con'td. on pg. 23

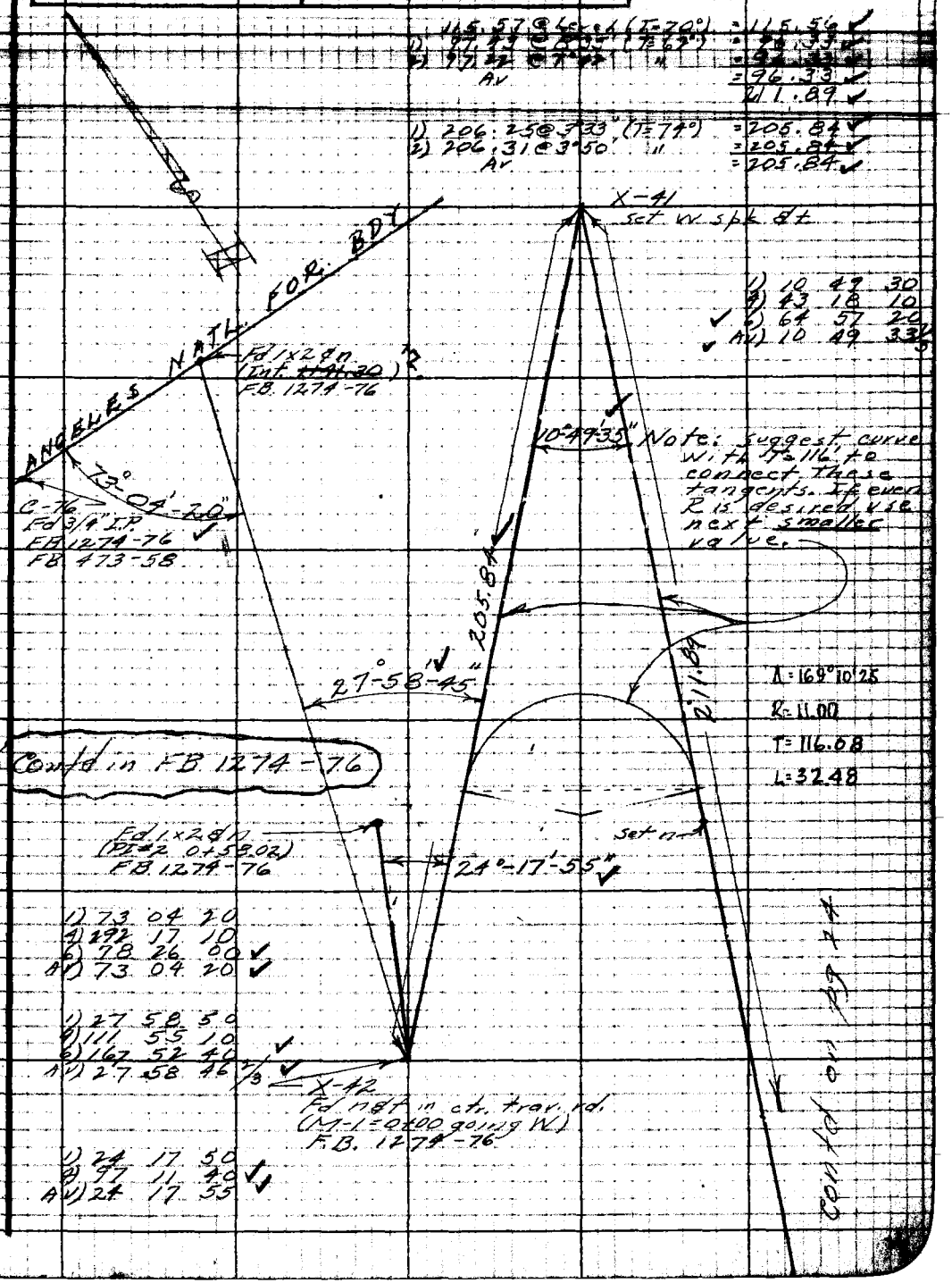
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by Miller	Survey of Kitunga Hiking Trails
Map No.	W. O. 8433 Tape No. 84 Sta. 84
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date 2 - 1980
Date	Indexed C. Johnson

F. B. Pg. 25

115.57 @ Level (T=70°) = 115.56 ✓
1) 97.43 @ 8°35' (T=62°) = 96.33 ✓
2) 97.22 @ 7°42' " = 96.33 ✓
Av = 96.33 ✓
211.89 ✓

1) 206.25 @ 3°33' (T=74°) = 205.84 ✓
2) 206.31 @ 3°50' " = 205.84 ✓
Av = 205.84 ✓



1) 10 49 30
4) 43 18 10
6) 64 57 20
Av) 10 49 33 1/3

1) 73 04 20
4) 292 17 10
6) 78 26 00
Av) 73 04 20

1) 27 58 50
4) 111 55 10
6) 167 52 40
Av) 27 58 46 2/3

1) 24 17 50
4) 97 11 40
Av) 24 17 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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 10M 1-49

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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

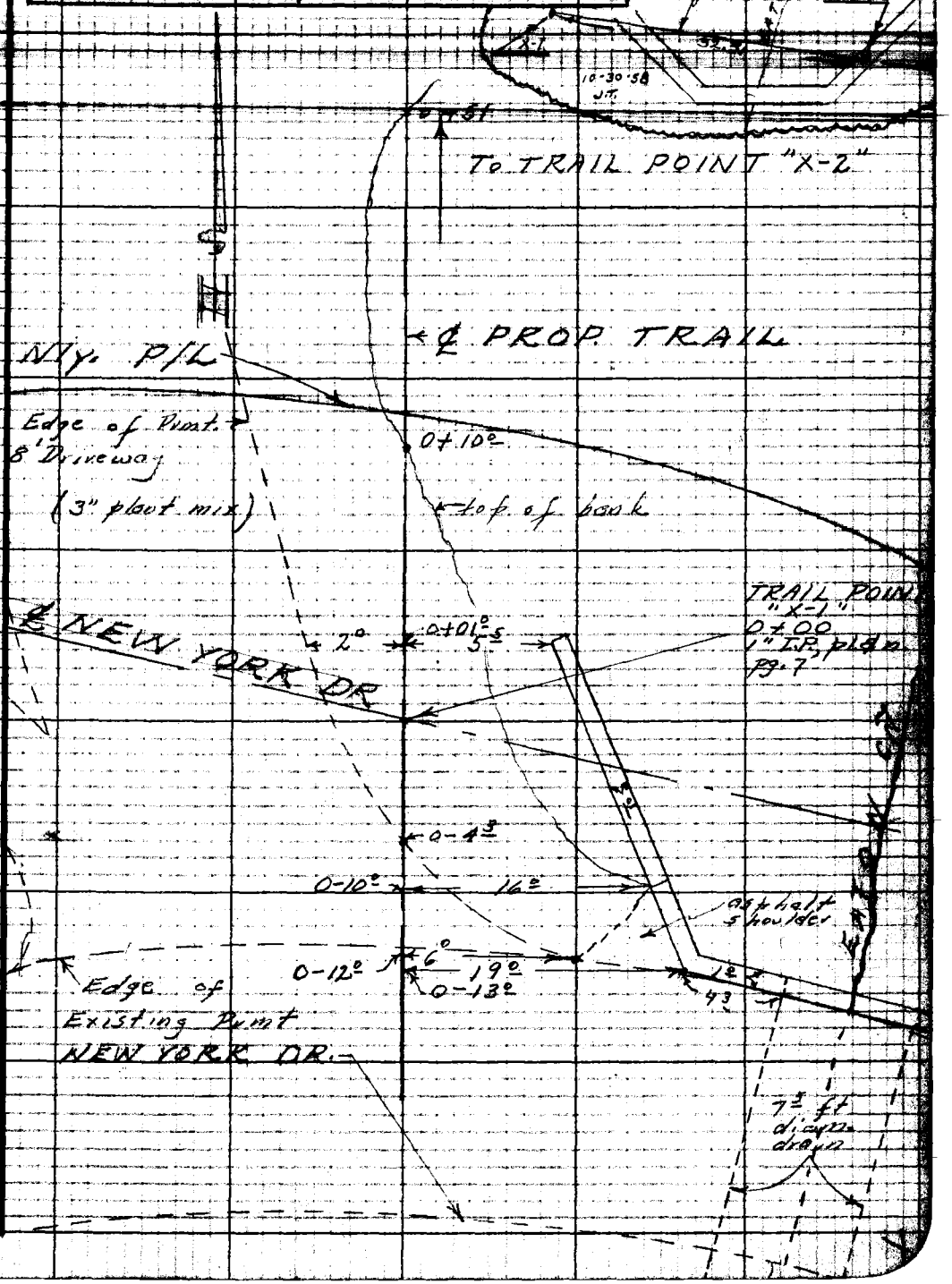
Do not extend notes this side of this line.

F. B. 1611 Pg. 26

Notes Ck'd by	Survey of Kiang & Kiang Vaus
Map No.	W. O. 3933 Tape No. 86 Std. 284
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date 8/30
Date	Indexed K. C. Johnson

F. B. 1611 PG. 27

INSERT



Notes: 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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 10M 1-49

F. B. 1611 Pg. 28

RETURN TO
LOS ANGELES COUNTY SURVEYOR
729 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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.

Map Made by Miller	Survey Points Found
Map No. R 2063	W. O. 22 Map No. 29 Sid. 04 "E"
Office Work H.M.M.	Surveyed by Clayfield
Checked Miller	Notes K.W.M. Date 4/50
Date Aug 50	Indexed K. O. Johnson 5-11-50

F. B. 1611 Pg. 35

See note on page 19 re Tape Calibration

FLINTRIDGE LAND CO. PROPERTY

Trail to N 54° W 1.00 ea.

F-1 See #937

35.15

set 1x2 sh.

40.40

Point "B" See "note"

90°01'

115°37'30"

Point "A" See "note"

SEE PG. 65 FOR ADJ. LINE FRED GRAF PROP.

abandoned "old" driveway in very poor condition

WENDOVER Pl.

Rd

set 1x2 sh.

35.15 @ Level (TA92) = 35.

10.40 @ " " = 10.

141.50 @ " " = 141.

137.02 @ " " = 137.

Point "C" See "Note"

146°38'25"

D #151 Re-research for n. d.t. per F.B. 1274-53 ~ R. 0.

set 1x2 sh at approx. location of P #151

℄ PROP RIDING TRAIL

Note: From Point A to Point B & to Point C it is proposed that trail adjoining the 12 ft R/W N'ly from the line shown (A & B to C) An abandoned driveway now occupys the area N'ly from the "B" & "C" See F.B. 0# for location from Point "A" to F-3 (P.B. 38)

SEE ALSO F.B.

Note: See Assessors Books for Property Descriptions.

cont'd. on pg. 36

1 - 90° 01' 20"	1 - 115° 37' 50"	1 - 162° 27' 00"	1 - 146° 38' 50"
4 - 360 05 20	4 - 102 31 20	4 - 289 48 00	4 - 226 35 00
6 - 180 08 00	6 - 333 46 50	6 - 254 41 40	6 - 159 52 30
Av. - 90 01 20	Av. - 115 37 48.16	Av. - 162 26 56.66	Av. - 146 38 43.16

Notice: Any Addition or Changes on This Sheet Must be Noted or Circled in Red Ink with Date and Name of Person Making Change.

Do not chart solid this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

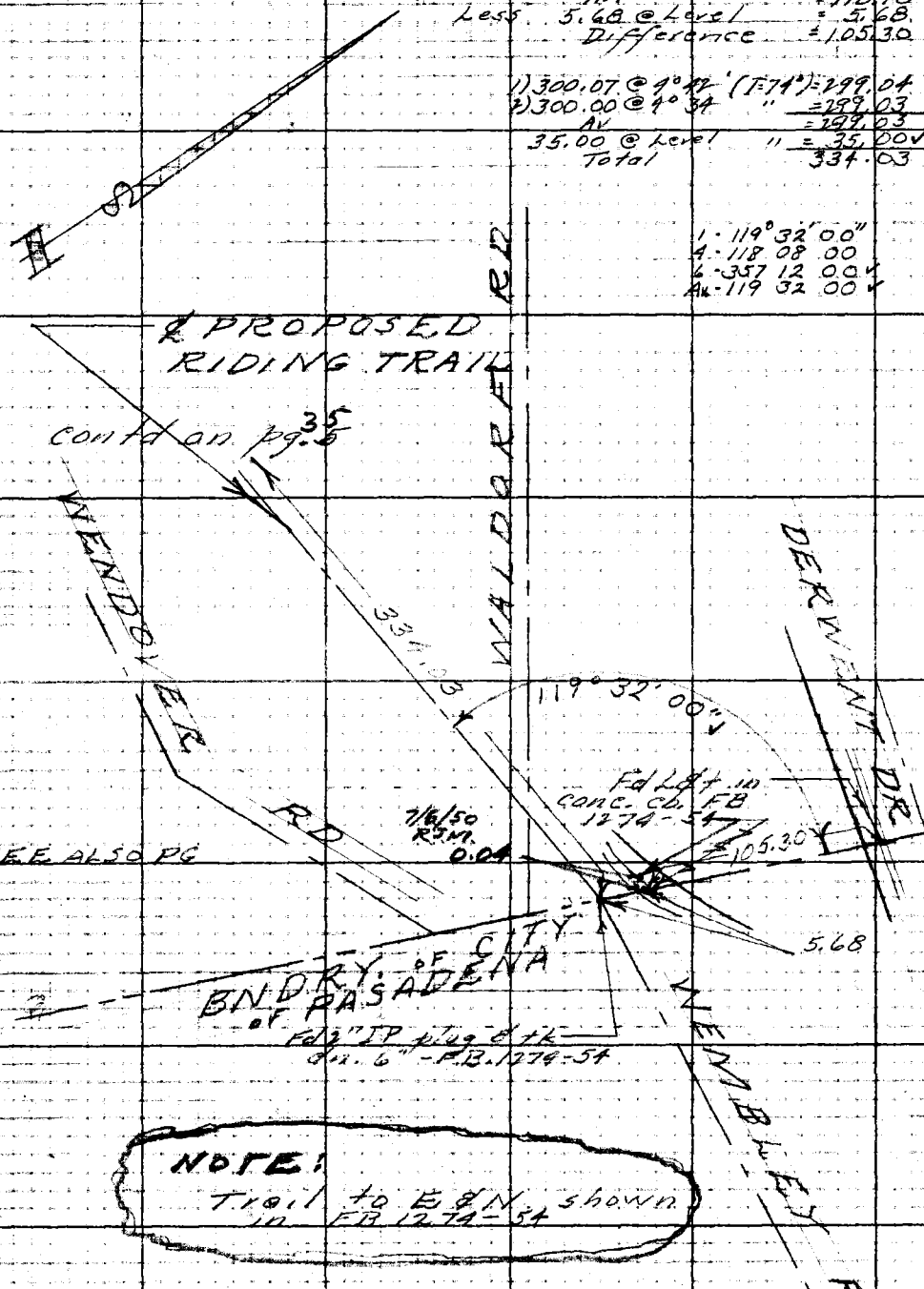
7SP3DSB 247 10M 1-49

F. B. 1611 Pg. 36 6

1) 112.90 @ 10°33' (T=74°) = 110.98
2) 113.12 @ 11°08' (T=74°) = 110.98
Av. = 110.98
Less 5.68 @ Level = 5.68
Difference = 105.30

1) 300.07 @ 9°42' (T=74°) = 299.04
2) 300.00 @ 9°34 " = 299.03
Av. = 299.03
35.00 @ Level " = 35.00 ✓
Total 334.03

1 - 119°32'00"
4 - 118 08 00
6 - 357 12 00 ✓
Av. - 119 32 00 ✓



NOTE:
Trail to E BN shown in FB 1274-54

RETURN TO
LOS ANGELES COUNTY SURVEYOR
72B LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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.

Flintridge Area

Notes Civil by: Miller ✓
Map No. B 2063
Office Work: H.H.M.H
Checked: Miller
Date: Aug. 50

Survey of: Rodings & Hiking Trail
W. O. 7732 Tape No. 75 Std. 84 °F
Surveyed by: R. J. MITCHELL
Notes: N.V.M. Date 7-50
Indexed: C. Johnson

F. B. 1611 PG. 37

See note on pg. 19 re: Tape Calibration

1) 122.26 @ 1°09' (T=60°) = 122.18 ✓ 1) 134.20 @ 6°19' (T=60°) = 133.76 ✓
2) 122.87 @ 2°35 " = 122.18 ✓ 2) 134.65 @ 6°19 " = 133.76 ✓
Av = 122.18 ✓ Av = 133.76 ✓
1) 123.14 @ 18°31' (T=60°) = 121.42 ✓ 82.51 @ Level " = 82.50 ✓
2) 128.55 @ 17°04 " = 121.48 ✓ Total 235.66 ✓
Av = 121.48 ✓
Total = 243.66 ✓ 1) 118.83 @ 18°05' (T=58°) = 141.46 ✓
2) 119.01 @ 18°17 " = 141.46 ✓
Av = 141.46 ✓

Fd 2x2 to 8 in. Mkd 6434 See Tr. 14269 & Note dates

49.22 @ 8°26' (T=62°) = 48.68 ✓
17.61 @ Level = 17.60 ✓
Total = 96.28 ✓

Set 1x2 8 in. on crest of dist. ridge

LOT 3

105.76 set 1x2 8 in.

Tie

(N 89° 15' E) Mag

Tie

96.28 ✓

Tie To sight on trans. tower on dist. ridge

Set 1x2 8 in.

F-1 = 0+00 Set 1x2 8 in. on transit line

Note: F-1 & Trail to SE shown on pg 5

58°19'15" ✓

LOT 14 FRL & ABANDONED & PROP. TRAIL

5.70

Set 1x2 8 in. on line shown

7-7-50 RJM

235.66 ✓

See pg 38

Cont'd on pg 8

(Fd 2x2 to 8 in. mkd 6434 (as 1 Sec RE) & mkd 0.04 on guard sta. See Tr. 14269 & note dates)

0.25

0.05

1 = 58°19'10" ✓
4 = 233.17.00 ✓
6 = 349.55.20 ✓
Av. = 58.19.13 1/3 ✓

Fd 2x2 to 8 in. mkd RE 4389 no ref.

LOT 12

Fd 4" IP conc. pl. & pin per Tr. 14269

TRACT 14256

WLY BNDRY CITY of PASADENA

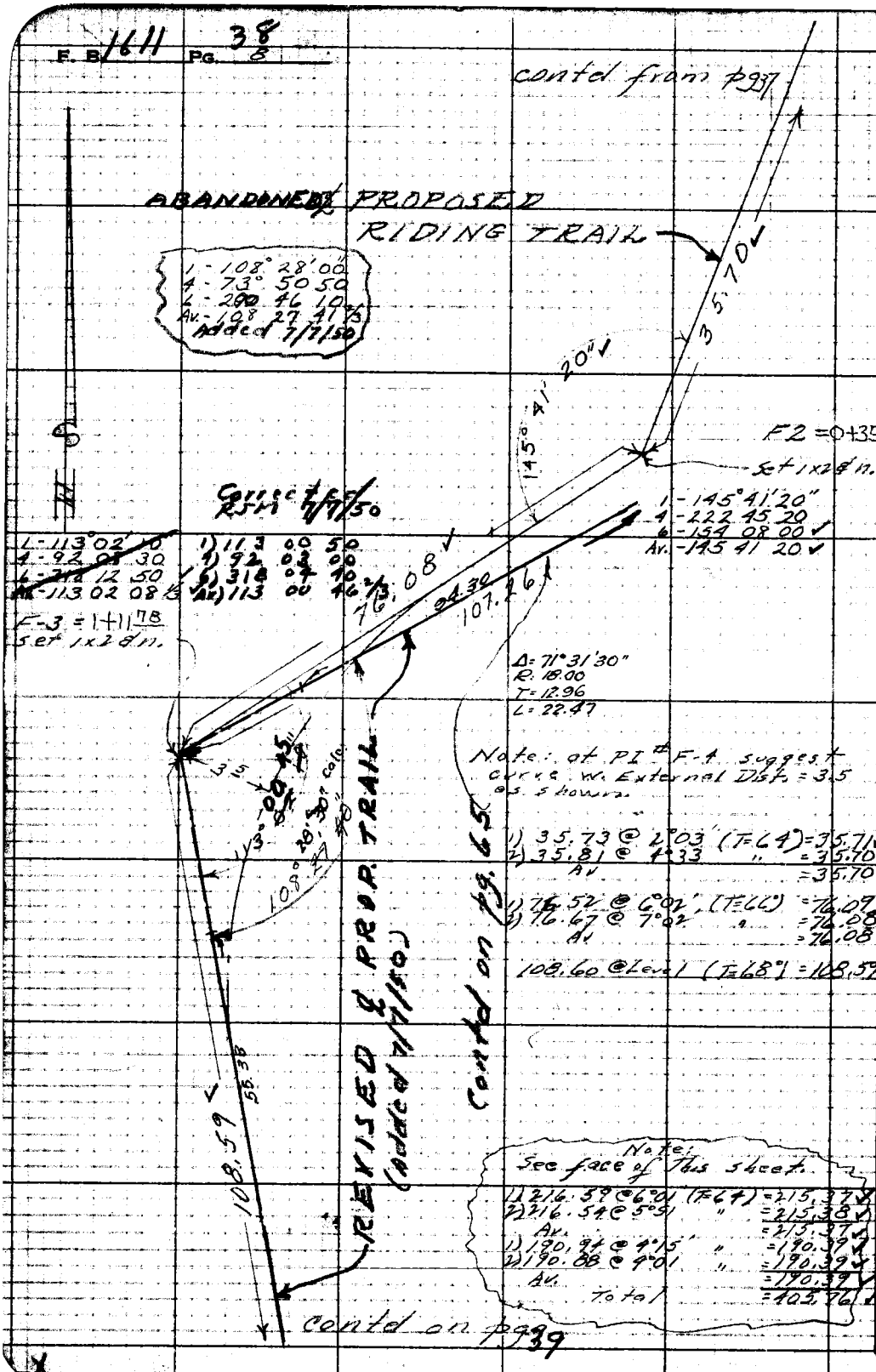
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76FSOSS 247 10M 1-49

F. B. 1611 Pg. 38 8



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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.

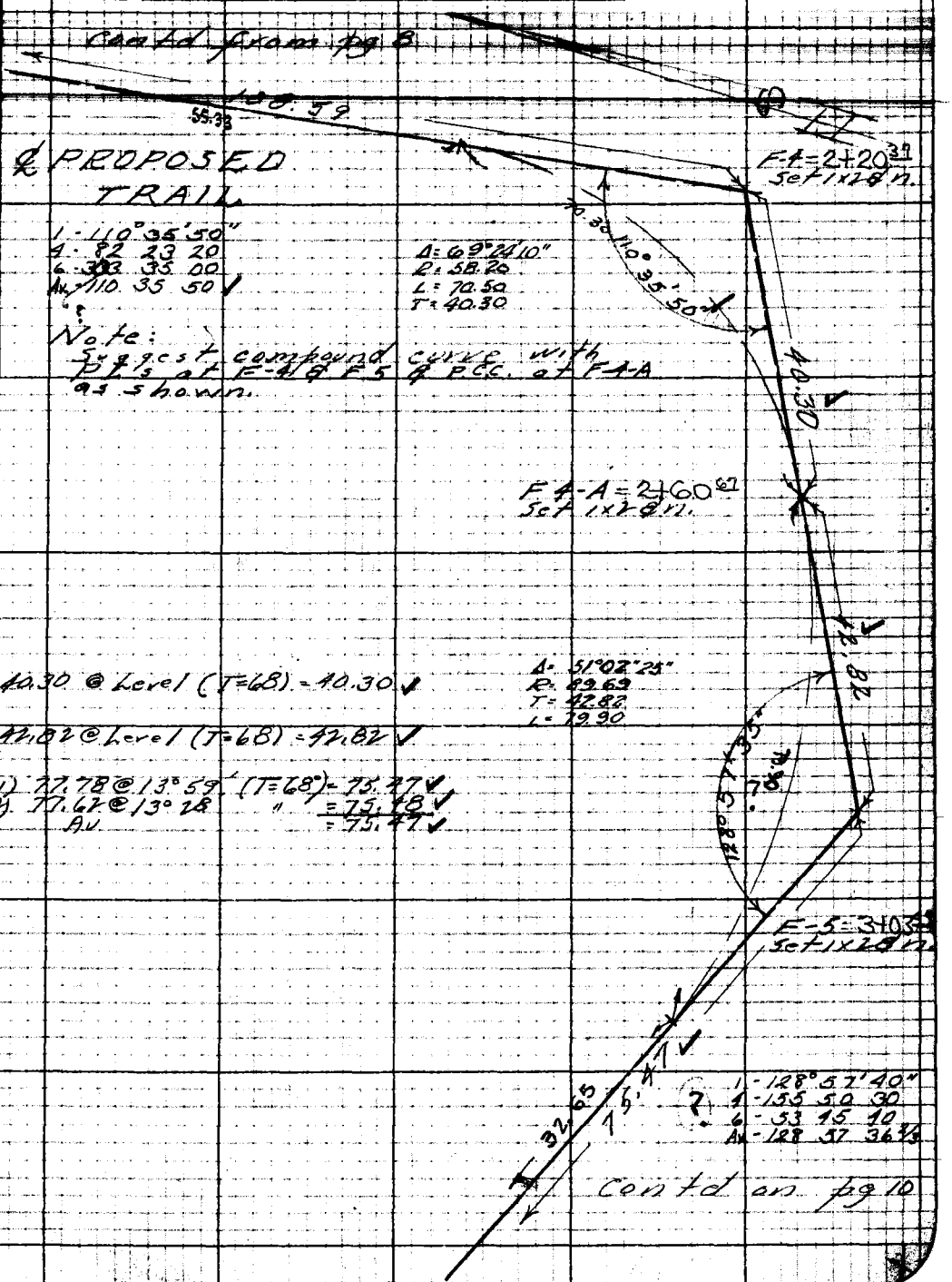
Flintridge Area

F. B. 1611 Pg. 39

Notes Ck'd by: Miller	Survey of: Riding & Hiking Tr.
Map No. CSB-2068	W.O. 8937 Tape No. 75 Std 84 °F
Office Work: H.U.M.H.	Surveyed by: R. L. MITCHELL
Checked: Miller	Notes: R.J.M. Date: 4-50
Date: Aug 1950	Indexed: A. C. Johnson

See note on pg. 19 re: Tape Calibration

Contd from pg 8



1 - 110° 35' 50"
4 - 82 23 20
6 - 303 35 00
Av. - 110 35 50 ✓

Δ = 69° 24' 10"
R = 58.20
L = 70.50
T = 40.30

Note:
Suggest compound curve with PL's at F-4 & F5 & P.C.C. at F-4-A as shown.

40.30 @ Level (T=68) = 40.30 ✓

42.82 @ Level (T=68) = 42.82 ✓

1) 77.78 @ 13° 59' (T=68°) = 75.47 ✓
2) 77.62 @ 13° 28 " = 75.48 ✓
Av. = 75.47 ✓

Δ = 51° 02' 25"
R = 89.69
T = 42.82
L = 79.90

1 - 128° 57' 40"
4 - 155 50 30
6 - 53 45 40
Av. - 128 57 36 2/3

Contd on pg 10

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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

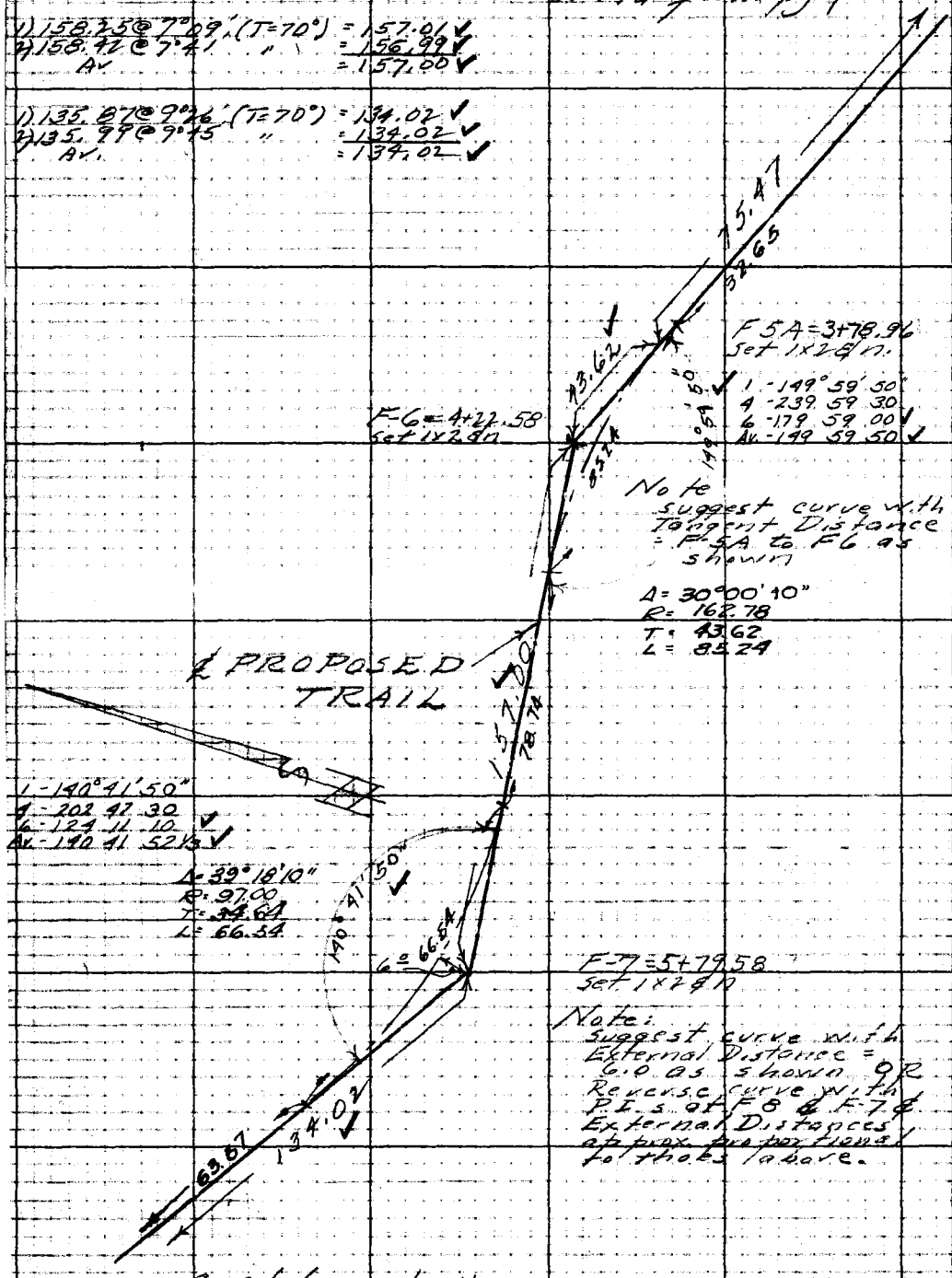
F. B. 1611 Pg. 40 10

43.62 @ Level (T=68) = 43.62 ✓

cont'd from pg 9

1) 158.35 @ 7°09' (T=70°) = 157.01 ✓
2) 158.42 @ 7°41' " = 156.99 ✓
Av. = 157.00 ✓

1) 135.87 @ 9°26' (T=70°) = 134.02 ✓
2) 135.99 @ 9°15' " = 134.02 ✓
Av. = 134.02 ✓



cont'd on pg 11

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Flintridge Area

F. B. 161 PG. 41

Notes Clk'd by: Miller	Survey of: Bldg & Hiking Tr.
Map No. CSB-20AB	W. O. 8433 Tape No. 75 Std. 84 °F
Office Work H. U. M. H.	Surveyed by: F. J. Mitchell
Checked: M. Ver	Notes: F. J. M. Date 4-30
Date: Aug 1950	Indexed: E. C. Johnson

See note on pg. 19 re: Tape Calibration

1) 121.46 @ Level (T=68) = 121.45 ✓

cont'd from pg 10

1) 50.76 @ 2°44' (T=70) = 50.70 ✓

1) 27.29 @ Level (T=68) = 27.29 ✓

1) 81.17 @ 1°38' (T=68) = 80.90 ✓
2) 81.33 @ 5°51' " = 80.90 ✓
80.90 ✓

Note: At F8 suggest curve w. external Dist. as shown. OR See Note at F-7.

1 - 123° 02' 00"
4 - 132 08 30
6 - 18 12 30 ✓
Av. - 123° 02' 05" ✓

cont'd on pg. 12

F.8 = 7+13.60
set 1x2 d.n.

A = 36° 58' 00"
R = 66.00
T = 35.81
L = 65.62 ✓

℄ PROP TRAIL

149.18
103.95
79.68
121.45

1 - 83° 53' 30"
4 - 33.5 33 30
6 - 143 21 00
Av. - 83 53 30 ✓

9+08.96
F-10 A
set nothing

79.92

F.8 A 8+29.04
set nothing

F-10 set 1x2 d.n. on P/L

6.05 Calc.

83° 53' 30"

6.91 Calc.

27.29

Fd 1x2 d.n. Guard Stk Mkd E.C. 15.42 Left per const. plans Tr. 1+26.9

13.79

80.90 ✓

F-9 set 1x2 d.n. on P/L

Fd 1x2 d.n. w. Guard Stk Mkd E.C. 1+40.42 per const. plans Tr. 1+26.9

ELIZABETH ST

ROAD

50.70

set 1x2 d.n. T.C.

1 - 86° 44' 20"
4 - 34.6 57 00
6 - 16.0 25 30 ✓
Av. - 86 44 15 ✓

1) 149.20 @ Level (T=68) = 149.18 ✓

1) 13.79 @ Level (T=68) = 13.79 ✓

set 1x2 d.n.

Notes: 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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 247 10M 1-49

F. B. 1611 Pg. 42 12

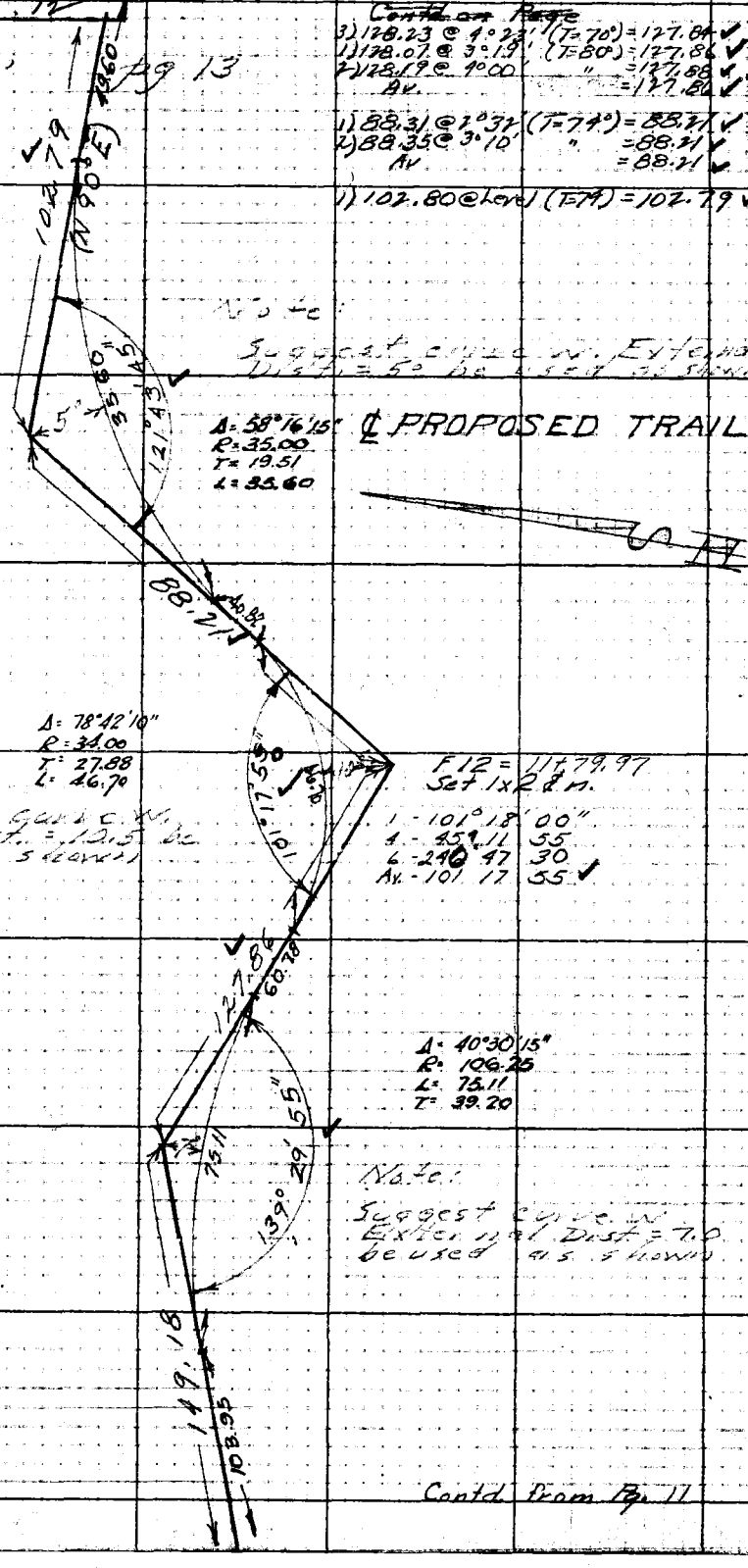
Contd on Pg 13

~~Contd on Page~~

3) 128.23 @ 4°23' (T=70°) = 127.84 ✓
1) 128.07 @ 3°19' (T=80°) = 127.86 ✓
2) 128.19 @ 4°00' " = 127.88 ✓
Av. = 127.86 ✓

1) 88.31 @ 2°32' (T=74°) = 88.21 ✓
2) 88.35 @ 3°10' " = 88.21 ✓
Av = 88.21 ✓

1) 102.80 @ Level (T=74) = 102.79 ✓



Note:
Suggest curve w. External Dist. = 5° be used as shown

F 13 = 12+68.18
Set 1x2 ¢ n.

1 - 121° 43' 50"
4 - 126 55 10
6 - 10 22 30 ✓
Av. - 126 43 45 ✓

Δ = 58°16'15"
R = 35.00
T = 19.51
L = 35.60

℄ PROPOSED TRAIL

Δ = 78°42'10"
R = 34.00
T = 27.88
L = 46.70

Note:
Suggest curve w. Ext. Dist. = 10.5 be used as shown

F 12 = 11+79.97
Set 1x2 ¢ n.

1 - 101° 18' 00"
4 - 45 11 55
6 - 240 47 30
Av. - 101 17 55 ✓

Δ = 40°30'15"
R = 106.25
L = 75.11
T = 39.20

F 11 = 10+52.11
Set 1x2 ¢ n.

1 - 139° 30' 00"
4 - 197 59 50
6 - 116 59 30 ✓
Av. - 139 29 55 ✓

Note:
Suggest curve w. External Dist. = 7.0 be used as shown

Contd from Pg. 11

RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes 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.

Flintridge Area

Notes Ck'd by: Miller	Survey of: Riding & Hiking tr.
Map No. CSB-2068	W. O. 8433 Tape No. 75 Std. 84 °F
Office Work: H. U. M. H.	Surveyed by: R. J. MITCHELL
Checked	Notes: R. J. M. Date 4-30
Date	Indexed: A. C. Johnson

F. B. 1611 Pg. 43 13

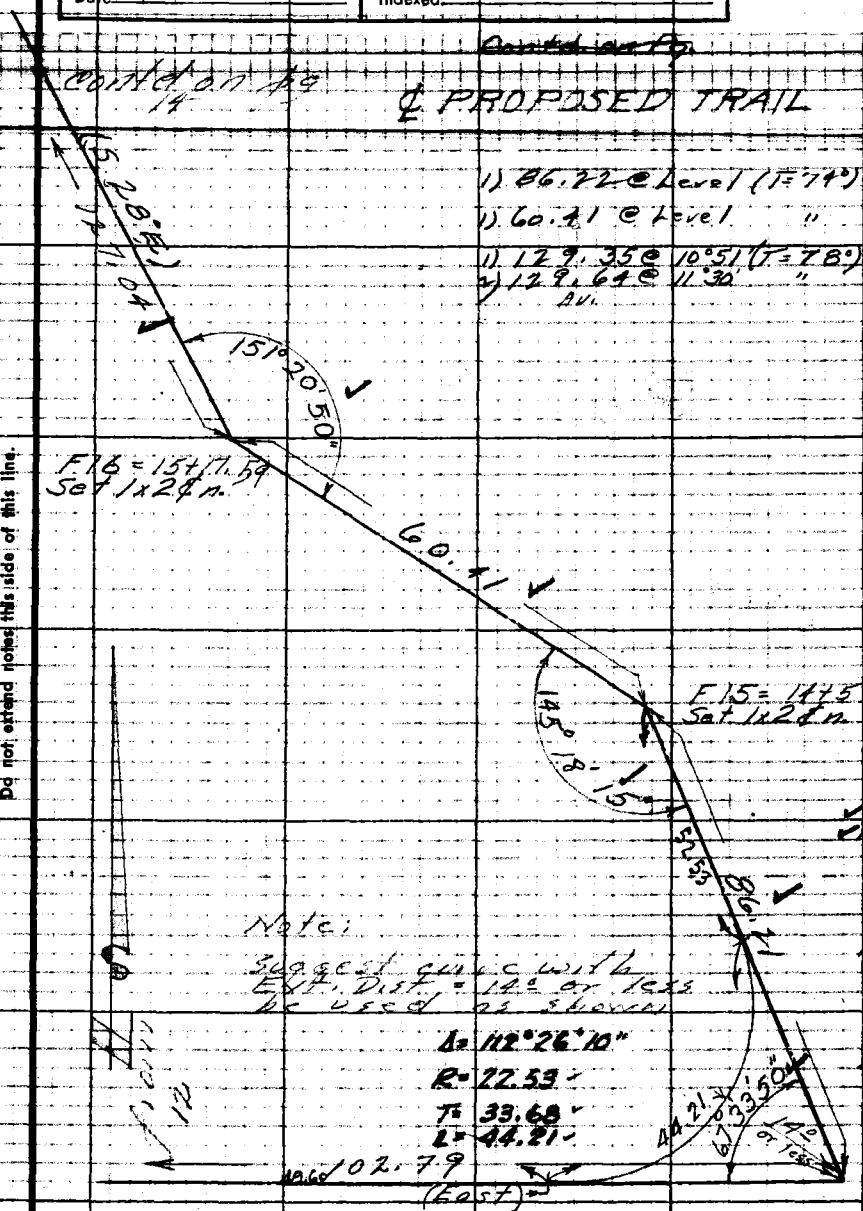
See note on Pg. 19 re: Tape Calibration

~~Contd on Pg.~~

Contd on Pg 14

℄ PROPOSED TRAIL

1) 86.22 @ Level (T=74°) = 86.21 ✓
1) 60.41 @ Level " = 60.41 ✓
1) 129.35 @ 10°51' (T=78°) = 127.04 ✓
2) 129.64 @ 11°30' " = 127.04 ✓
Av. = 127.04 ✓



1 - 151° 20' 50"
4 - 245 23 10
✓6 - 188 05 00
✓Av. - 151 20 50

1 - 145 18 20
4 - 221 13 00
6 - 151 19 30 ✓
Av. - 145 18 15 ✓

1 - 67° 33' 50"
4 - 270 15 20
6 - 45 23 00 ✓
Av. - 67 33 50 ✓

Contd from Pg.

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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 10M 1-49

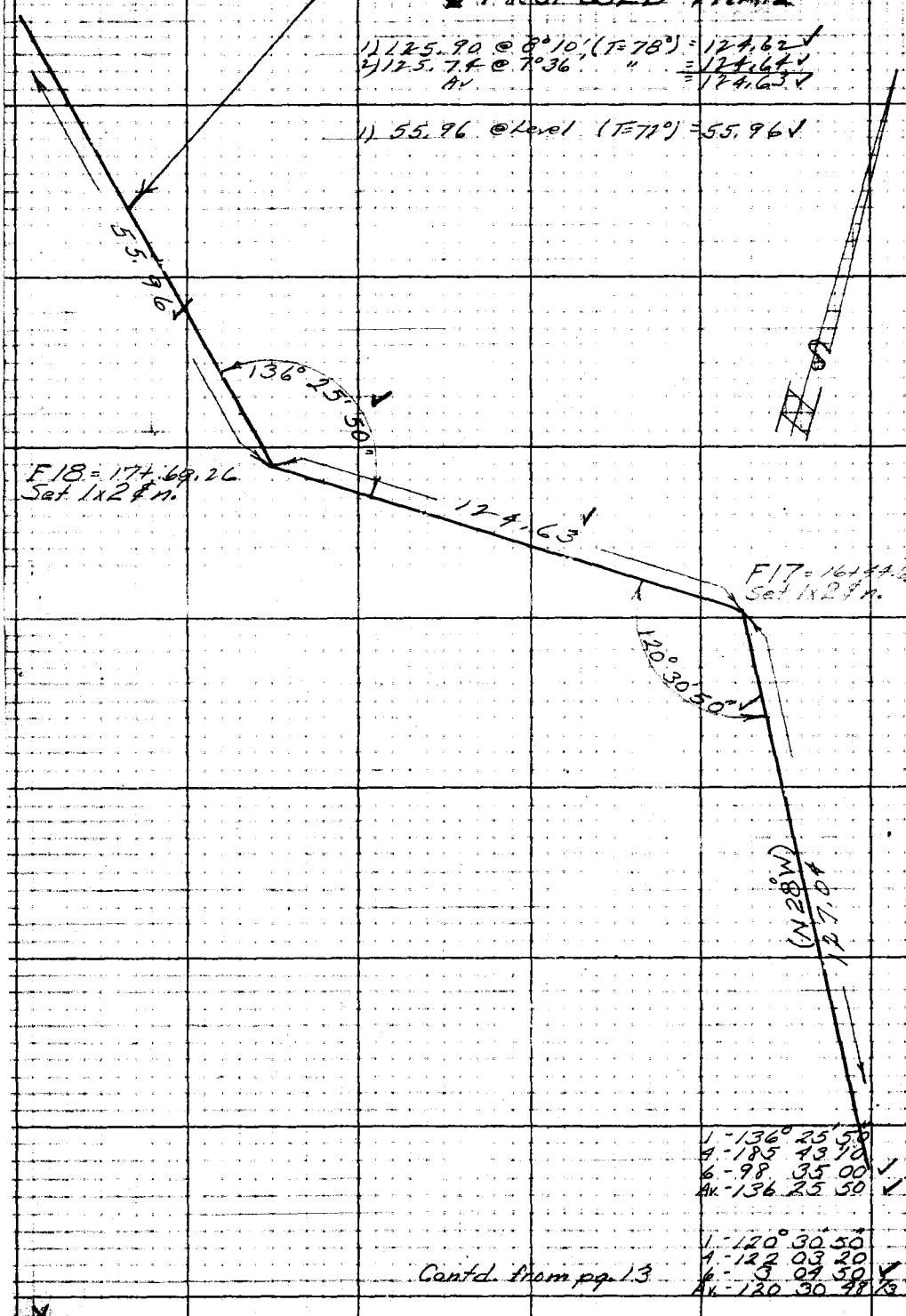
F. B. 1611 Pg. 44

Contd. on pg. 15

℄ PROPOSED TRAIL

1) 125.90 @ 8°10' (T=78°) = 124.62
2) 125.74 @ 7°36' " = 124.64
Av. = 124.63

1) 55.96 @ Level (T=71°) = 55.96



1 - 136° 25' 50"
4 - 185 43 10
6 - 98 35 00
Av. - 136 25 50

1 - 120° 30 50
4 - 122 03 20
6 - 3 09 50
Av. - 120 30 48.3

Contd. from pg. 13

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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.

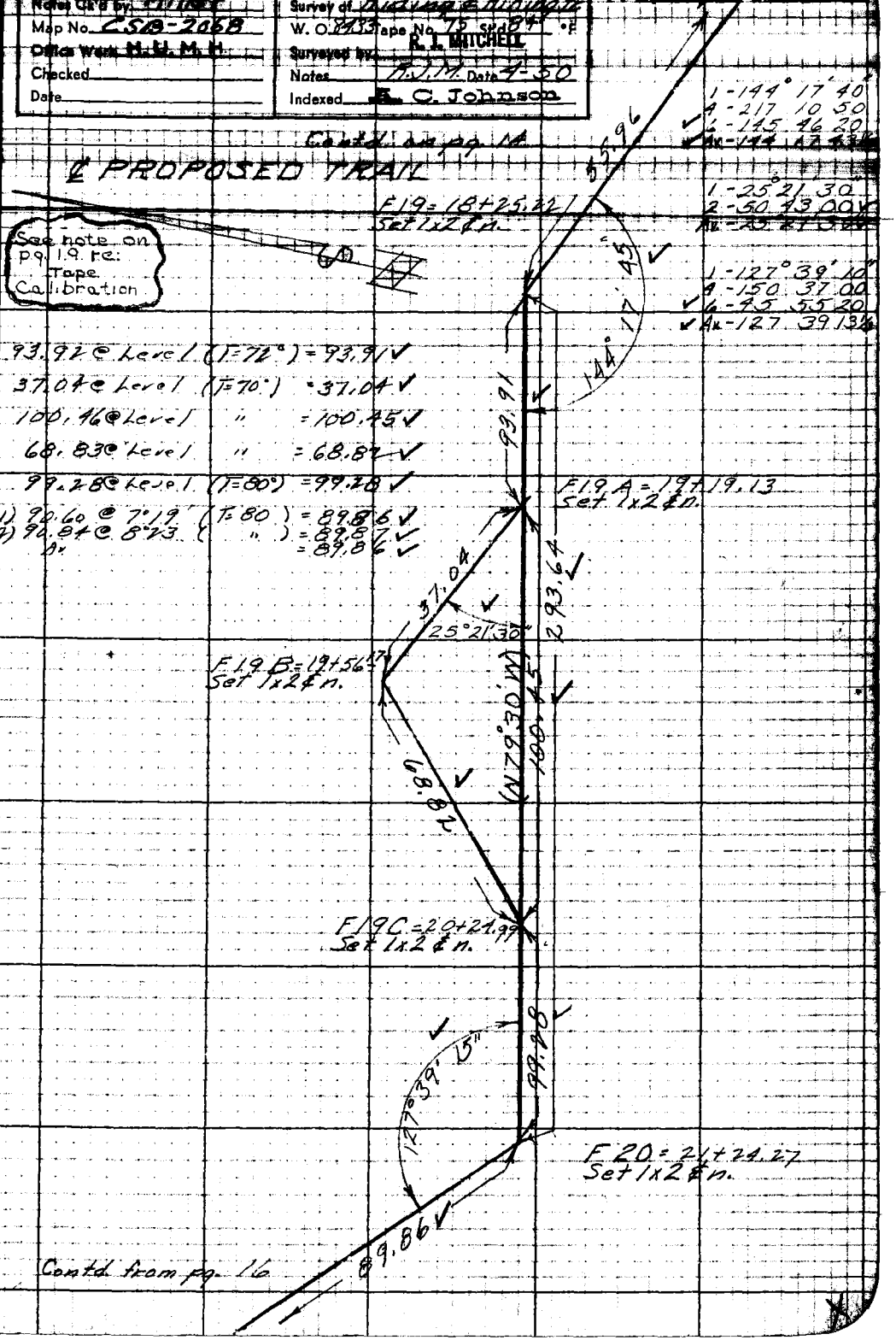
Flintridge Area

Notes Ck'd by: Miller	Survey of Riding & Hiking Tr.
Map No. CSB-2068	W. O. 8433 Tape No. 75 Std 84 °F
Office Work H.U.M.H.	Surveyed by R. J. MITCHELL
Checked	Notes R.J.M. Date 4-50
Date	Indexed E. C. Johnson

F. B. 1611 PG. 15 45

Contd. on pg. 14

℄ PROPOSED TRAIL



93.92 @ Level (T=72°) = 93.91 ✓
37.04 @ Level (T=70°) = 37.04 ✓
100.46 @ Level " = 100.45 ✓
68.83 @ Level " = 68.82 ✓
99.28 @ Level (T=80°) = 99.28 ✓
1) 90.60 @ 7°19' (T=80) = 89.86 ✓
2) 90.84 @ 8°23' (") = 89.87 ✓
Av = 89.86 ✓

Contd. from pg. 16

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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S 247 10M 1-49

E. B. 1611 Pg. 46

Contd. from Pg. 15

℄ PROPOSED TRAIL

89.36

F21 = 22+14.13
Set 1x2 ℄ n.

95°17'05"

64.36

1) 65.54 @ 10°53' (T=80°) = 64.36
2) 65.17 @ 9°04 " = 64.36
Av = 64.36

1) 141.36 @ 8°13' (T=86°) = 139.73
2) 141.64 @ 9°26 " = 139.72
Av = 139.72

1) 73.80 @ 5°50' (T=84°) = 73.42
2) 74.04 @ 7°26 " = 73.42
Av = 73.42

F22 = 22+78.49
Set 1x2 ℄ n.

1 - 95° 17' 08
4 - 21 08 30
6 - 211 42 30
Av - 95 17 05

1 - 149° 43' 20"
4 - 238 53 00
6 - 178 19 30
Av - 149 43 15

1 - 145° 29' 00"
4 - 221 56 30
~~6 - 178 19 30~~ ?
Av - 145 29 05
152° 54' 30"
6) 152 54 30
Av) 145 29 05

149°43'15

139.72

145°29'05

F23 = 24+18.21
Set 1x2 ℄ n.

73.42

(Map 99)

Contd. on Pg. 17

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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.

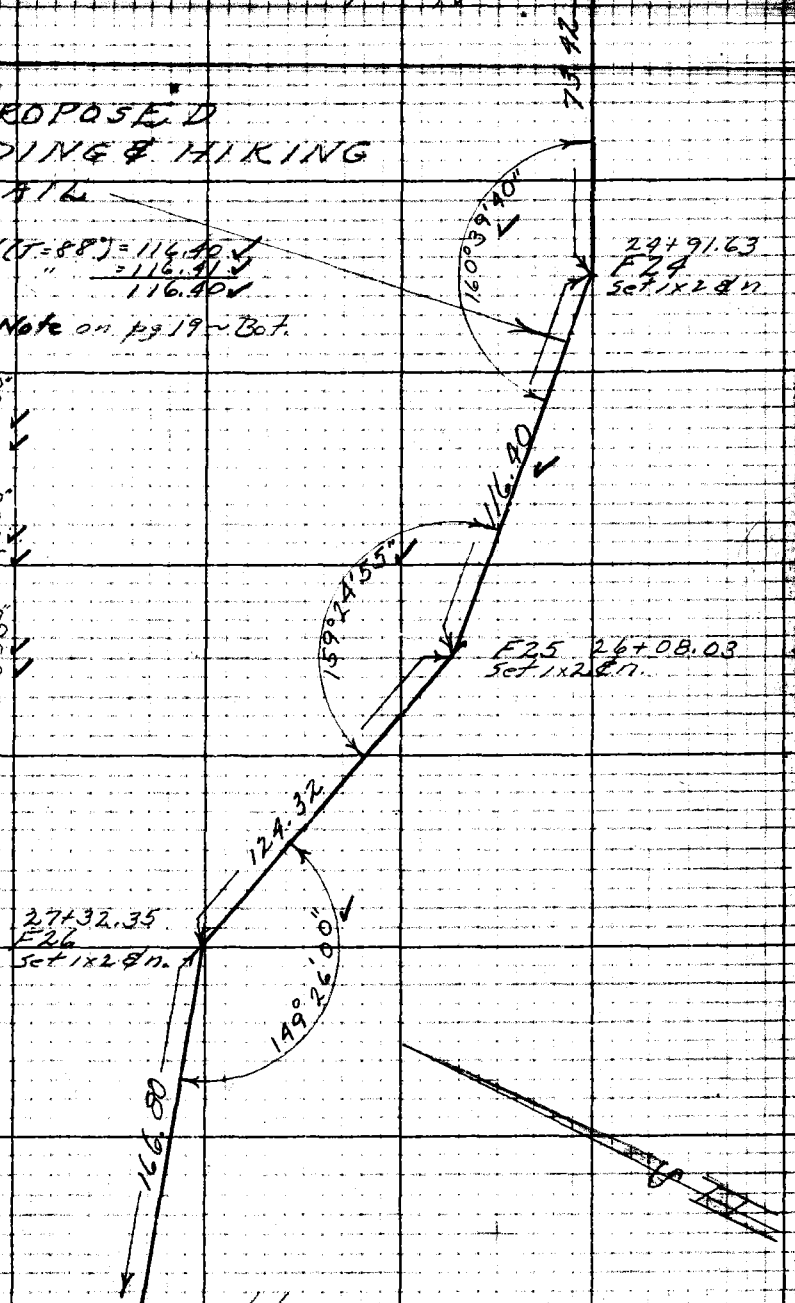
Flintridge Area

Notes Ck'd by Miller	Survey of Riding & Hiking Trails
Map No. CSA-2068	W. 0833 Tape No. 75 Std. 84 °F
Office Work M. M. M. H.	Surveyed by R. J. MITCHELL
Checked	Notes RJM Date 4/80
Date	Indexed A. C. Johnson

F. B. 1611 Pg. 47

See note on Pg. 19 re: Tape Calibration

Cont'd from pg 16



1) 117.10 @ 6°17' (T=88°) = 116.40 ✓
2) 117.38 @ 7°23' " = 116.41 ✓
Av. 116.40 ✓

124.32 ~ See Note on pg 19 ~ Bot.

1 - 160°39'40"
4 - 282 38 40
6 - 243 58 00 ✓
Av. - 160 39 40 ✓

1 - 159°25'00"
4 - 277 39 30
6 - 236 29 30 ✓
Av - 159 24 55 ✓

1 - 149°26'00"
4 - 237 44 00
6 - 176 36 00 ✓
Av. - 149 26 00 ✓

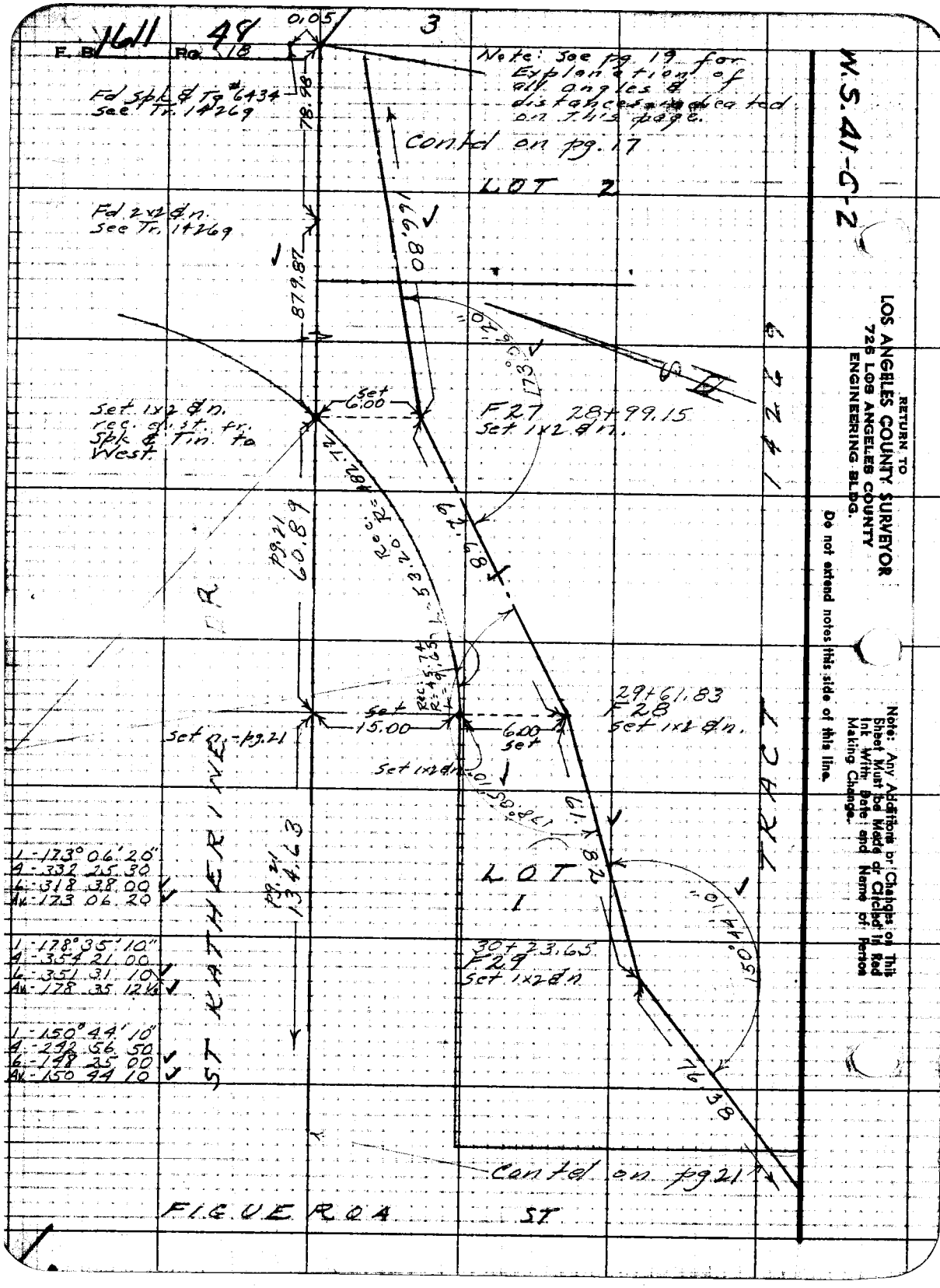
cont'd on pg 18

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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 10M 1-49



1611 48
F. B. Pg. 18
3
0.05
Note: See pg. 19 for Explanation of all angles & distances indicated on this page.
Fd Spk & Tg #6434 see Tr. 14269
78.98
Contd on pg. 17
LOT 2
Fd 2x2 & n. see Tr. 14269
879.87
166.80
173°06'20"
Set 1x2 & n. rec. dist. fr. Spk & Tin. to West.
Set 6.00
F27 28+99.15 Set 1x2 & n.
14269
pg. 21 60.89
Rec. R=482.72
L=53.20
Rec. R=45.74
Set 15.00
6.00 set
29+61.83 F28 Set 1x2 & n.
Set n.-pg. 21
Set 1x2 & n.
178°35'10"
61.82
LOT 1
150°44'10"
30+23.65 F29 Set 1x2 & n.
76.38
1-173°06'20"
4-332 25 30
6-318 38 00
Av-173 06 20
1-178°35'10"
4-354 21 00
6-351 31 10
Av-178 35 12½
1-150°44'10"
4-242 56 50
6-148 25 00
Av-150 44 10
ST KATHERINE
pg. 21 134.63
TRACT
Contd on pg. 21
FIGUEROA ST
W.S. 41-C-2
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes 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.

Flintridge Area

Notes Chk'd by: Miller	Survey: Relinquishing Trail	F. B. 1611	Pg. 49
Map No. CSR-2068	W. O. 8127 Tape No.	St'd. 84 °F	
Office Work: M. H. M. H.	Surveyed by: R. J. MITCHELL		
Checked	Notes: R. J. MITCHELL	Date	
Date	Indexed: K. C. Johnson		

DISTANCES SHOWN ON PG 18

From F26 To F27	1) 170.36 @ 11°14'	(T=84°)	= 166.80 ✓
	2) 170.54 @ 12°00	"	= 166.81 ✓
	Av		= 166.80 ✓
" F27 " F28	1) 63.22 @ 7°26	(T=84°)	= 62.69 ✓
	2) 63.40 @ 8°42	"	= 62.67 ✓
	Av		= 62.68 ✓
" F28 " F29	1) 62.45 @ 8°12	(T=82°)	= 61.81 ✓
	2) 62.29 @ 6°57	"	= 61.83 ✓
	Av		= 61.82 ✓
Along Tr. Line (pg. 18)	1) 294.46 @ 13°45'	(T=70°)	= 285.98 ✓
	2) 294.12 @ 13°30'	"	= 285.95 ✓
1x2 @ curve to	3) 294.3 @ 13°40	"	= 285.74 ✓
2x2	Av		= 285.95 ✓
	1) 78.66 @ 11°39'	"	= 77.08 ✓
	2) 79.07 @ 12°51'	"	= 77.08 ✓
	Av		= 77.08 ✓
	1) 243.03 @ 10°21	(T=68°)	= 239.06 ✓
	2) 243.29 @ 10°41	"	= 239.07 ✓
	Av		= 239.06 ✓
	1) 294.44 @ 19°21	(T=66°)	= 277.78 ✓
	2) 295.24 @ 19°47	"	= 277.78 ✓
	Av		= 277.78 ✓
	Total		= 879.87 ✓
2x2 to spk & tg	78.99 @ Level	(T=64)	= 78.98

NOTE

FIELD CALIBRATION of TAPES (COMPARISON)

TAPE #75		TAPE #32	
1) 258.78 @ 1°21' (T=76)	= 258.69	1) 258.92 @ 1°55' (T=56)	= 258.73
2) 258.81 @ 1°39' "	= 258.69	2) 258.90 @ 1°54' "	= 258.71
Av.	258.69	Av.	= 258.72
1) 126.23 @ 9°56' (T=76)	= 124.31	1) 126.275 @ 9°54' (T=58)	= 124.37
2) 126.33 @ 10°15 "	= 124.31	2) 126.39 @ 10°15 (T=76)	= 124.37
Av	= 124.32	Av	= 124.37

Tape #75 turned in for repair on 4- -50. When it was found that 1 rivet was loose near 1118 ft. mark.

Notes: 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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

7 6F3095 247 10M 1-49

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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 notes this side of this line.

F. B. 144 Pg. 50

Flintridge Area

F. B. 1611 Pg. 21 51

Notes Ck'd by Miller	Survey of Riding & Hiking Trails
Map No. CSB-2068	W. O. 8933 Tape No. 75 Std. 84 °F
Office Work H. U. M. H	Surveyed by R.J. Mitchell
Checked	Notes RJM Date 4/50
Date	Indexed A. C. Johnson

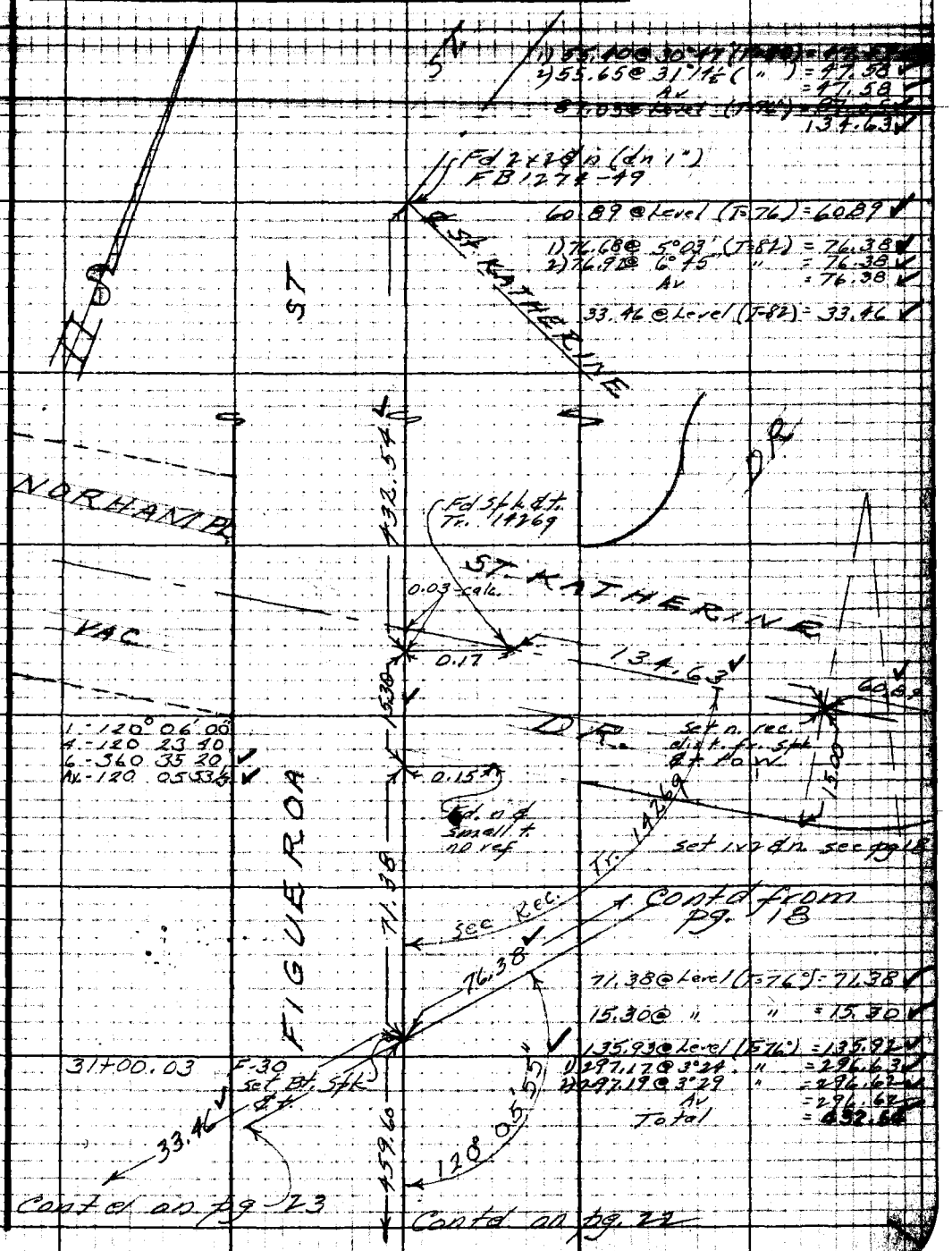
See note on pg. 19 re Tape Calibration

W.S. 41-C-2

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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.



76F3095 247 10M 1-49

F. B. 1611 Pg. 52 22

Counted on pg 21

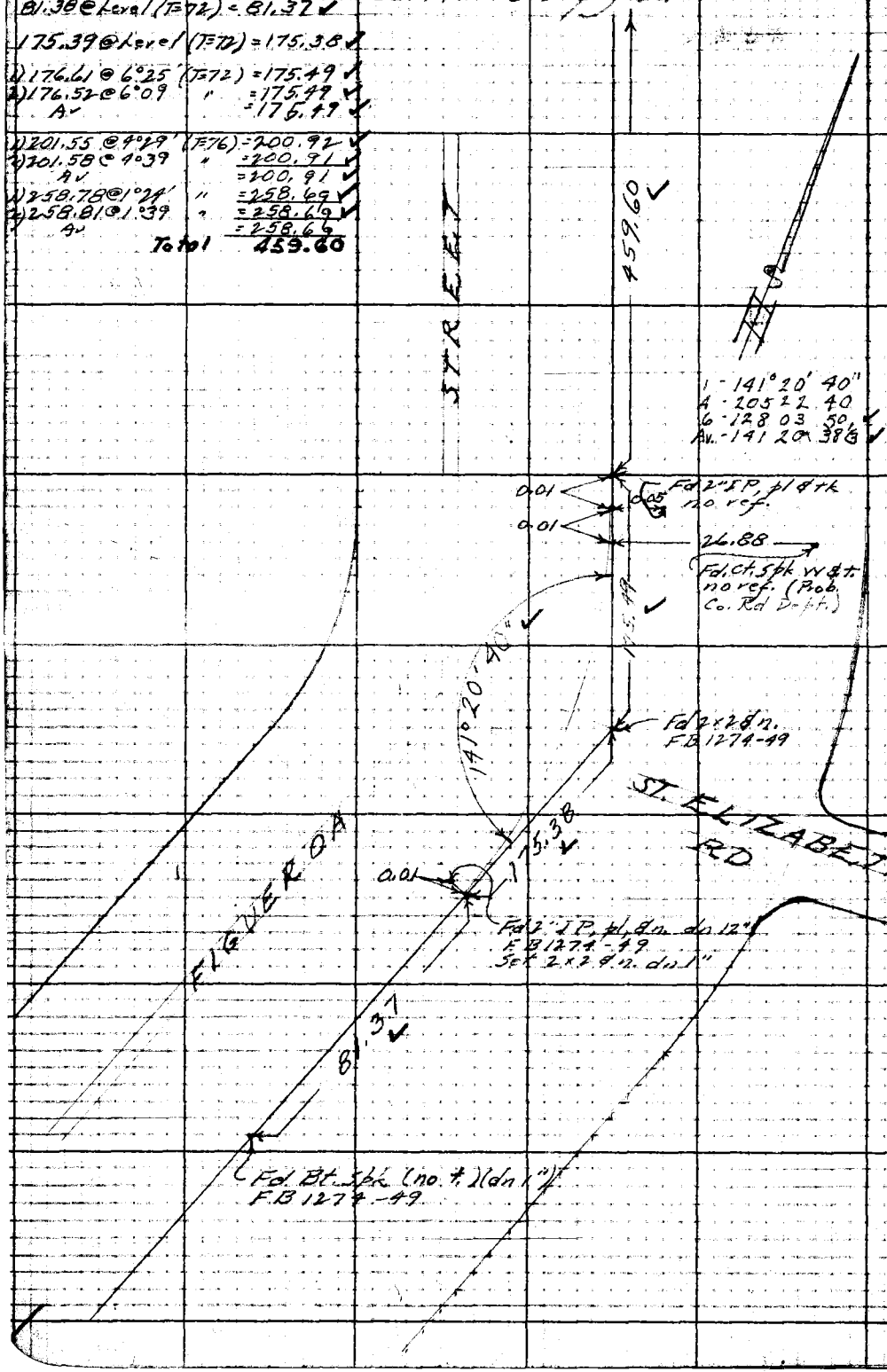
81.38 @ Level (T=72) = 81.37 ✓

175.39 @ Level (T=72) = 175.38 ✓

1) 176.61 @ 6°25' (T=72) = 175.49 ✓
2) 176.52 @ 6°09 " = 175.49 ✓
Av = 175.49 ✓

1) 201.55 @ 4°29' (T=76) = 200.92 ✓
2) 201.58 @ 4°39 " = 200.91 ✓
Av = 200.91 ✓
1) 258.78 @ 1°24' " = 258.69 ✓
2) 258.81 @ 1°39 " = 258.69 ✓
Av = 258.69

Total 459.60



W.S. 41-C-2

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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 Miller	Survey of Riding & Hiking Trans
Map No. CS19-2068	W. O. 8435 Page No. 32 Std. 84 °F
Office Work H. U. M. H.	Surveyed by K. J. MITCHELL
Checked	Notes K. J. MITCHELL Date 4-50
Date	Indexed C. JOHNSON

F. B. 1611 Pg. 23 53

Contd. on pg. 21

See note on pg. 19 re: Tape Calibration

1 - 129° 28' 30"
4 - 137 54 00
6 - 56 51 00 ✓
Av. - 129 28 30 ✓

Note: From F-31 to F-32 trail follows down filled bank of Rd.

1 - 117° 38' 00"
4 - 110 32 00
6 - 395 48 00 ✓
Av. - 117 38 00 ✓

1 - 141° 43' 50"
4 - 206 55 00
6 - 130 22 30 ✓
Av. - 141 43 45 ✓

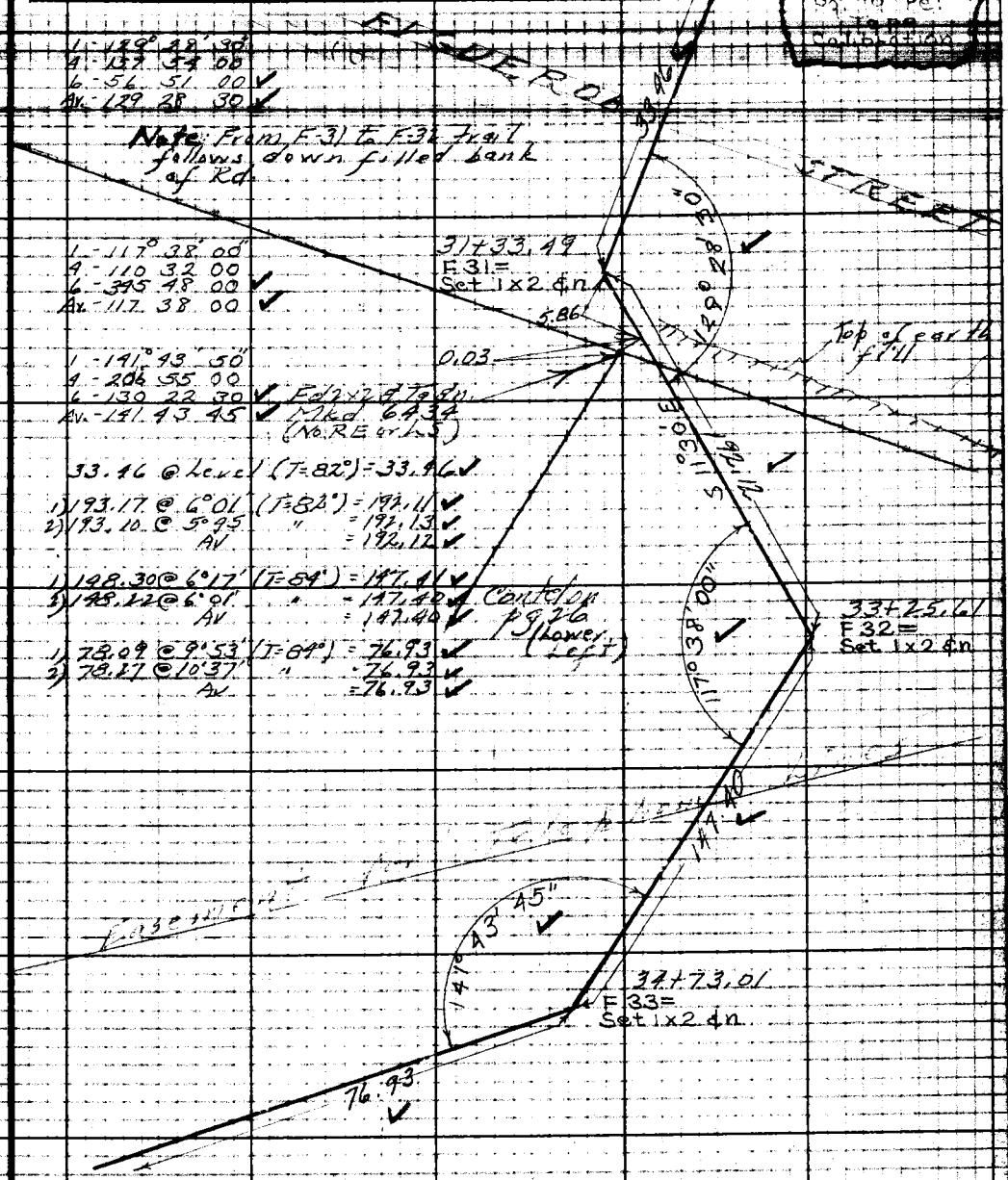
Fd 2x2 & Tag n. Mkd 6434 (No RE or LS)

33.46 @ Level (T=82°) = 33.46 ✓

1) 193.17 @ 6°01' (T=82°) = 192.11 ✓
2) 193.10 @ 5°45 " = 192.13 ✓
Av = 192.12 ✓

1) 148.30 @ 6°17' (T=84°) = 147.41 ✓
2) 148.22 @ 6°01' " = 147.40 ✓
Av = 147.40 ✓

1) 78.09 @ 9°53' (T=84°) = 76.93 ✓
2) 78.27 @ 10°37' " = 76.93 ✓
Av = 76.93 ✓



Contd on pg 26 (Lower Left)

Contd on pg 24

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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

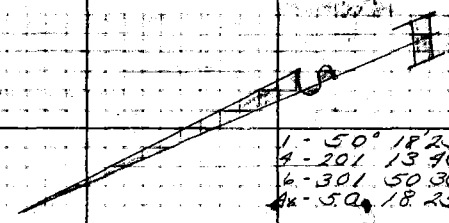
76F3098 247 10M 1-49

1411 54

F. B. Pg. 24

1) 58.98 @ 7°55' (T=82) = 58.42 ✓
2) 59.21 @ 9°26' " = 58.41 ✓
Av = 58.41 ✓

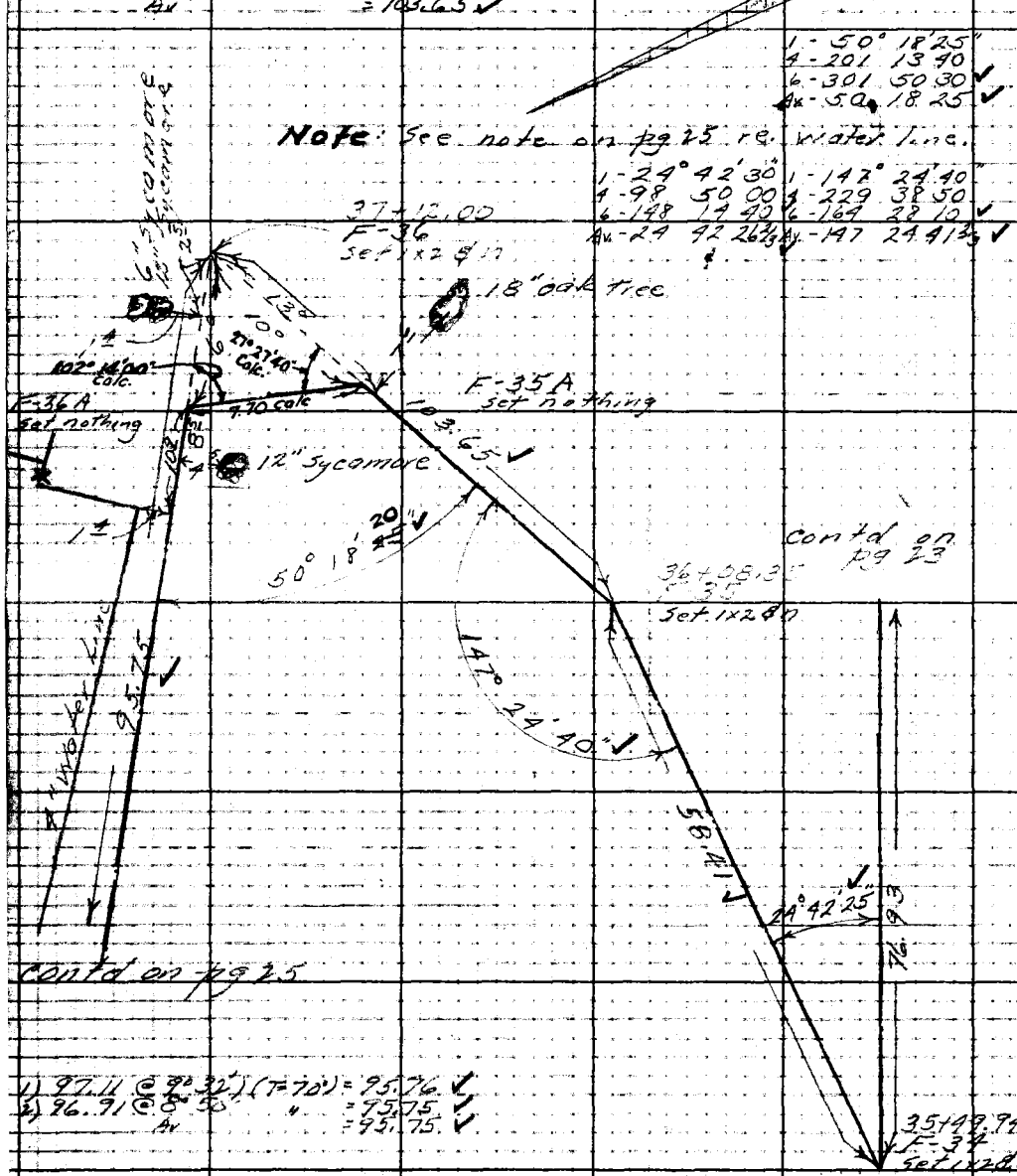
1) 104.28 @ 6°14' (T=70°) = 103.65 ✓
2) 104.48 @ 7°08' " = 103.66 ✓
Av = 103.65 ✓



1 - 50° 18' 25"
4 - 201 13 40
6 - 301 50 30 ✓
Av - 50 18 25 ✓

Note: See note on pg 25 re. water line.

1 - 24° 42' 30" 1 - 142° 24' 40"
4 - 98 50 00 4 - 229 38 50
6 - 148 14 40 6 - 164 22 10 ✓
Av - 24 42 26 2/3 Av. - 147 24 41 2/3 ✓



cont'd on pg 23

cont'd on pg 25

1) 97.11 @ 8°32' (T=70') = 95.76 ✓
2) 96.91 @ 8°50' " = 95.75 ✓
Av = 95.75 ✓

RETURN TO
LOS ANGELES COUNTY SURVEYOR
728 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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.

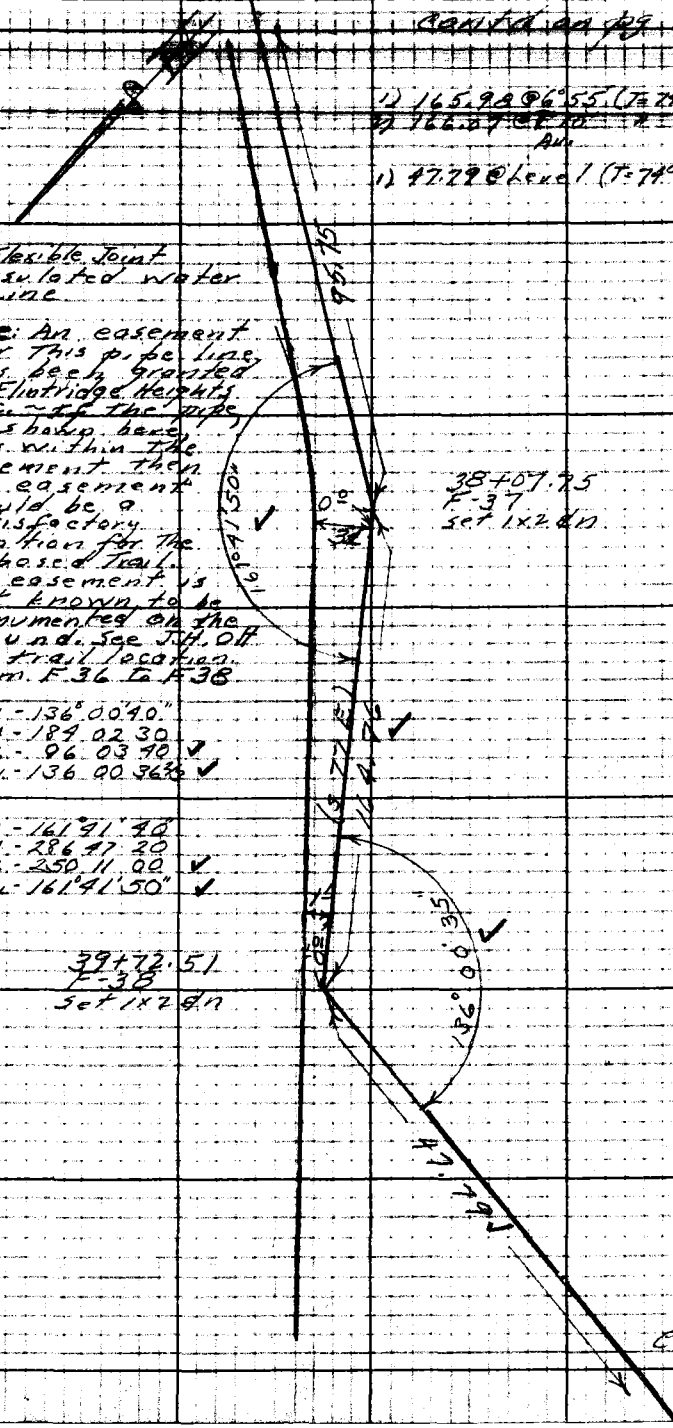
Flintridge Area 55

F. B. 1611 PG. 25

Notes Ck'd by Miller	Survey of Riding & Hiking Tr.
Map No. C.S.B. 2088	W. O. 8437 Tape No. 32 Std. B4 °F
Office Work H.U.M.H.	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date
Date	Indexed A. C. Johnson

See note on Pg. 19 re: Tape Calibration

Contd on pg 24



1) 165.98 @ 6°55 (T=74°) = 164.76 ✓
2) 166.07 @ 6°10 " = 164.76 ✓
Av. = 164.76 ✓

1) 47.79 @ Level (T=74°) = 47.79 ✓

4" Flexible Joint Insulated water Line

Note: An easement for this pipe line has been granted to Flintridge Heights Inc. ~ If the pipe, as shown here, lies within the easement then the easement would be a satisfactory location for the Proposed Trail. The easement is not known to be monumented on the ground. See J.H. Off for trail location from F36 to F38

1 - 136°00'40"
4 - 184 02 30
6 - 96 03 40 ✓
Av. - 136 00 36½ ✓

1 - 161°41'40"
4 - 286 47 20
6 - 250 11 00 ✓
Av. - 161°41'50" ✓

39+72.51
F-38
Set 1x2 dn

Contd on pg 26

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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

F. B. 1611 Pg. 26 56

1) 75.93 @ 9°10' (T=74°) = 74.96 ✓
2) 75.63 @ 7°33 " = 74.97 ✓
Av = 74.97 ✓

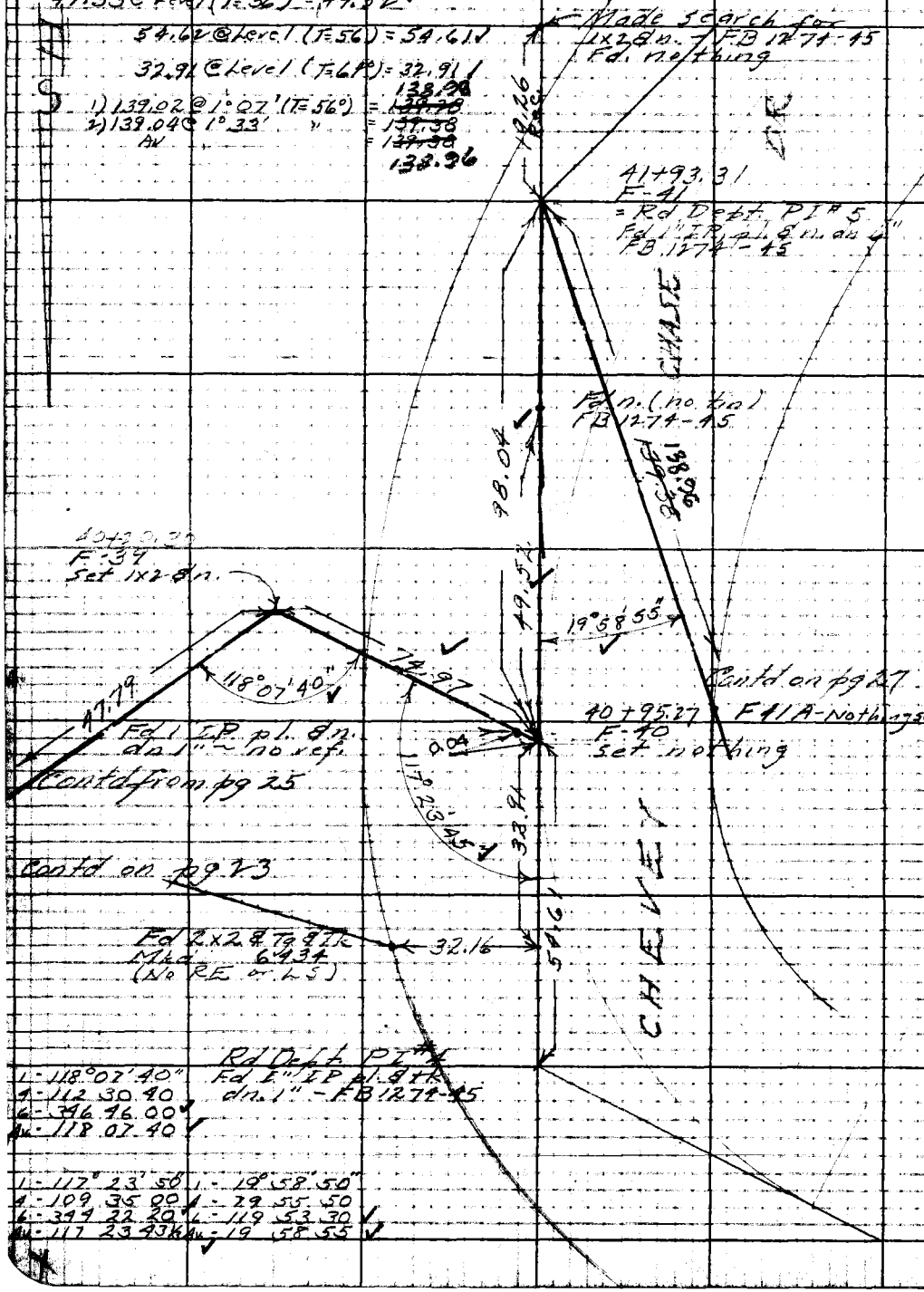
98.05 @ Level (T=74°) = 98.04 ✓

49.53 @ Level (T=56°) = 49.52 ✓

54.62 @ Level (T=56) = 54.61 ✓

32.91 @ Level (T=64°) = 32.91 ✓

1) 139.02 @ 1°07' (T=56°) = ~~139.28~~ 138.96
2) 139.04 @ 1°33' " = ~~139.38~~ 138.96
Av = ~~139.38~~ 138.96



1 - 118°07'40"
4 - 112 30 40
6 - 346 46 00 ✓
Av - 118 07 40 ✓

1 - 117° 23' 50
4 - 109 35 00
6 - 344 22 20
Av - 117 23 43½

1 - 19° 58' 50"
4 - 29 55 50
6 - 119 53 30 ✓
Av - 19 58 55 ✓

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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.

Flintridge Area

57

Notes Ck'd by Miller	Survey of Riding & Hiking Trails
Map No. FSB-2068	W. O. 4933 Tape No. 32 Std 84 °F
Office Work H. LL. M. H.	Surveyed by R. J. MITCHELL
Checked	Notes [redacted] Date 4/30
Date	Indexed A. C. Johnson

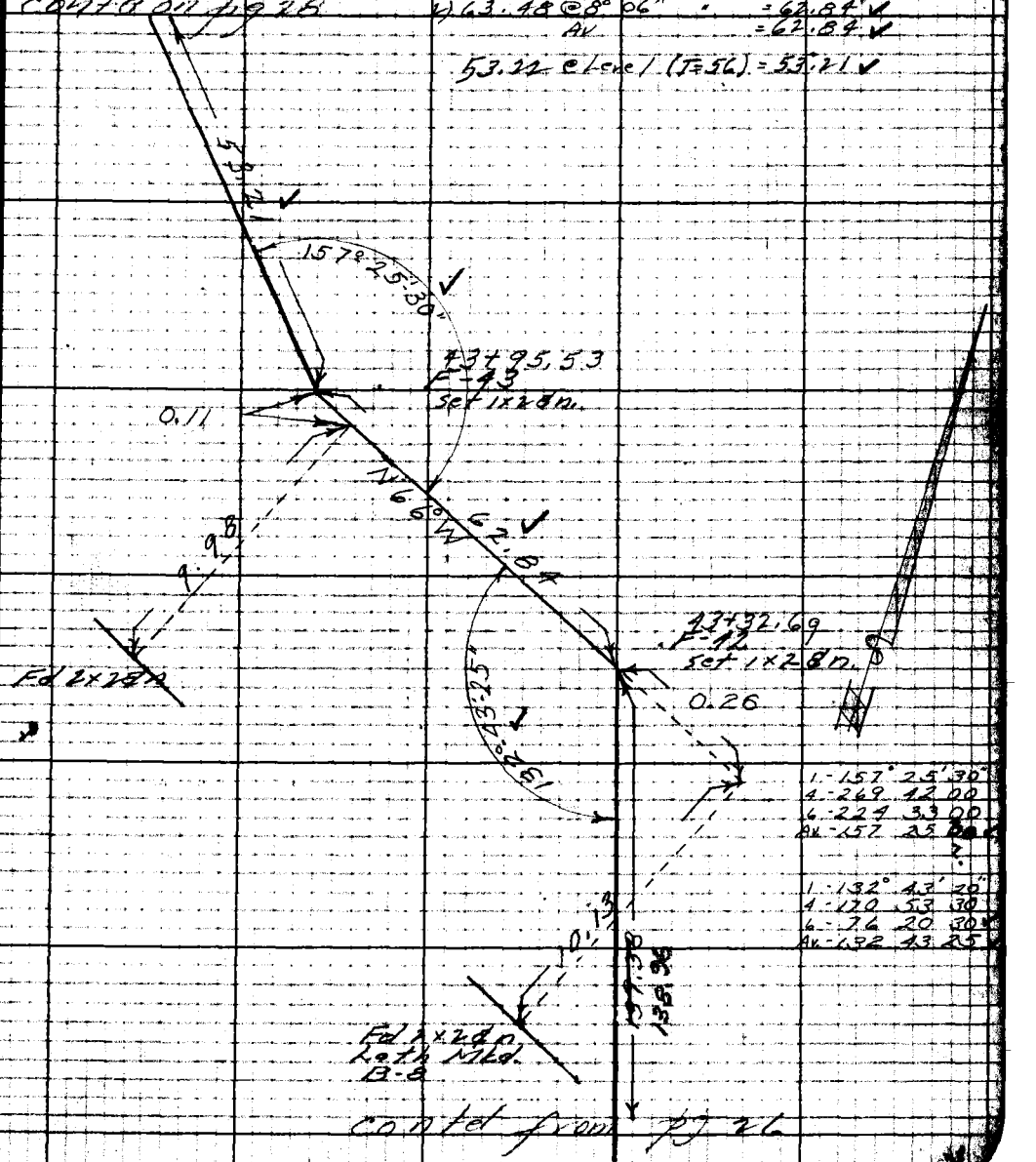
F. B. 1611 PG. 27

Note: Trail line shown from F-41A to F-46 follows approx. ℄ of roadway 20 ft wide. See I.H. att for loc. in this area. See Rec. for correct location of road & status of rd.

1) 63.36 @ 7° 16' (T=56°) = 62.84 ✓
2) 63.48 @ 8° 06' " = 62.84 ✓
Av = 62.84 ✓

53.22 @ Level (T=56) = 53.21 ✓

contd on pg 28



1 - 157° 25' 30"
4 - 269 42 00
6 - 224 33 00
Av - 157 25 00

1 - 132° 43' 20"
4 - 170 53 30
6 - 76 20 30
Av - 132 43 25

contd from pg 26

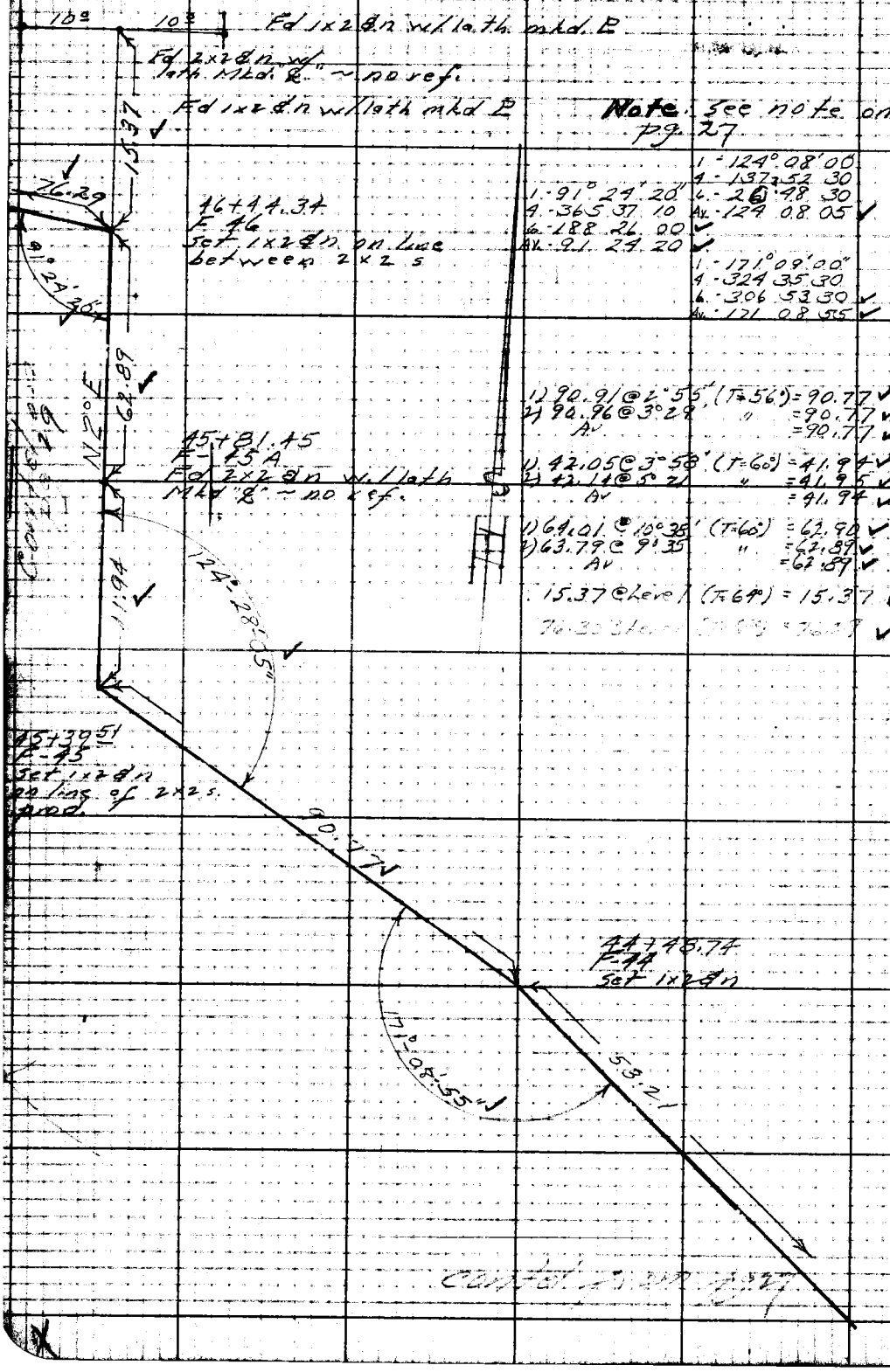
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F8095 247 10M 1-49

F. B. 1611 Pg. 28 58



1 - 124° 08' 00
4 - 137 52 30
6 - 26 48 30
Av. - 124 08 05

1 - 91° 24' 20"
4 - 365 37 10
6 - 188 26 00
Av. - 91 24 20

1 - 171° 09' 00"
4 - 324 35 30
6 - 306 53 30
Av. - 171 08 55

1) 90.91 @ 2° 55' (T=56°) = 90.77
2) 90.96 @ 3° 29' " = 90.77
Av = 90.77

1) 42.05 @ 3° 58' (T=60°) = 41.94
2) 42.14 @ 5° 21' " = 41.95
Av = 41.94

1) 64.01 @ 10° 38' (T=60°) = 62.90
2) 63.79 @ 9° 35' " = 62.89
Av = 62.89

15.37 @ Level (T=64°) = 15.37

76.30 @ Level (T=64°) = 76.29

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

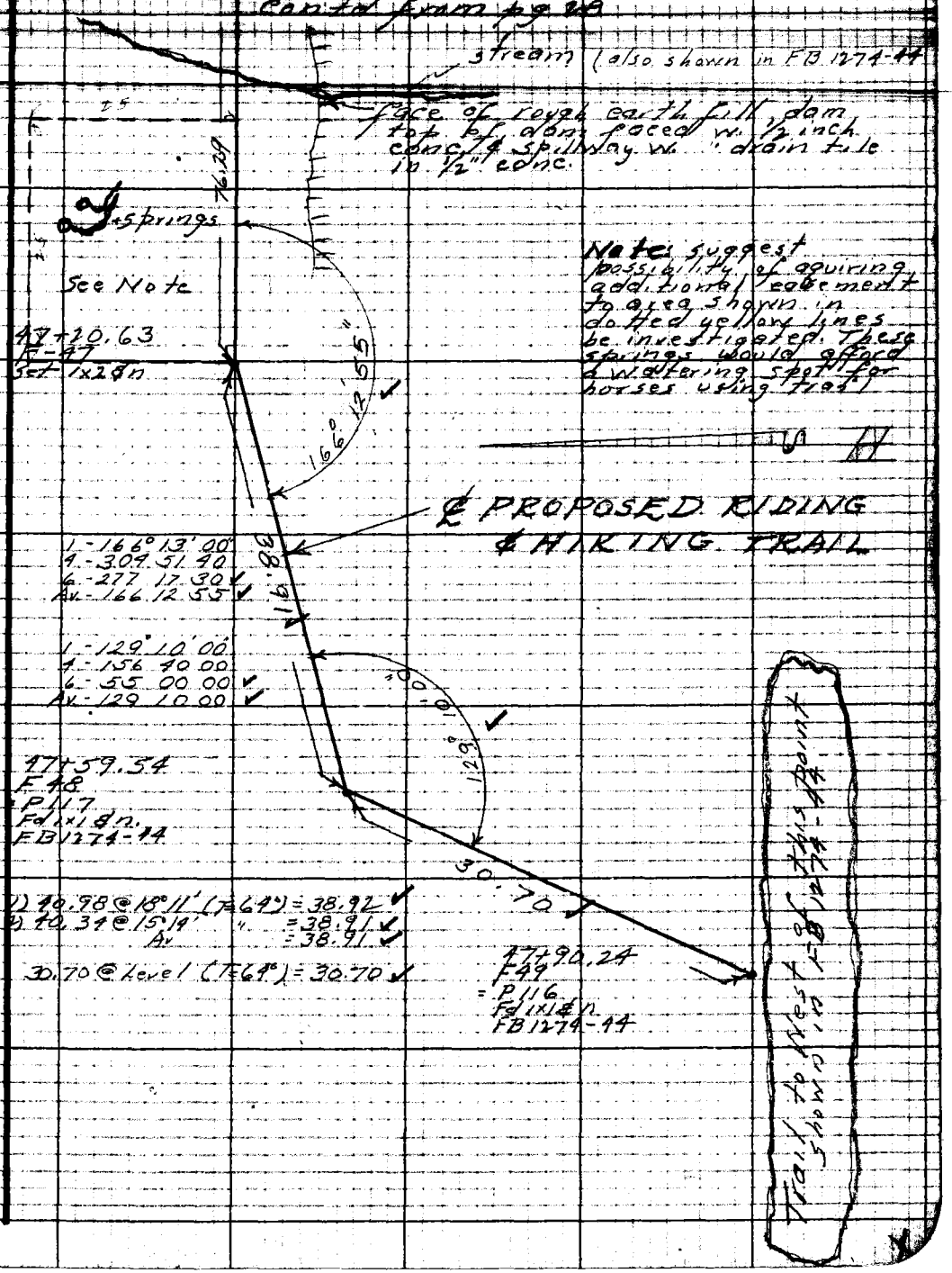
Do not extend notes this side of this line.

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 Miller	Survey of Riding & Hiking Trails
Map No. CS.B.-2068	W.O. 8933 Tape No. 32 Std. 84 °F
Office Work M.J.J. M.H.	Surveyed by R.J. Mitchell
Checked	Notes RJM Date 4/50
Date	Indexed E. C. Johnson

F. B. 1611 PG. 29

Contd from pg 28



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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 10M 1-49

RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY
ENGINEERING BLDG.

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

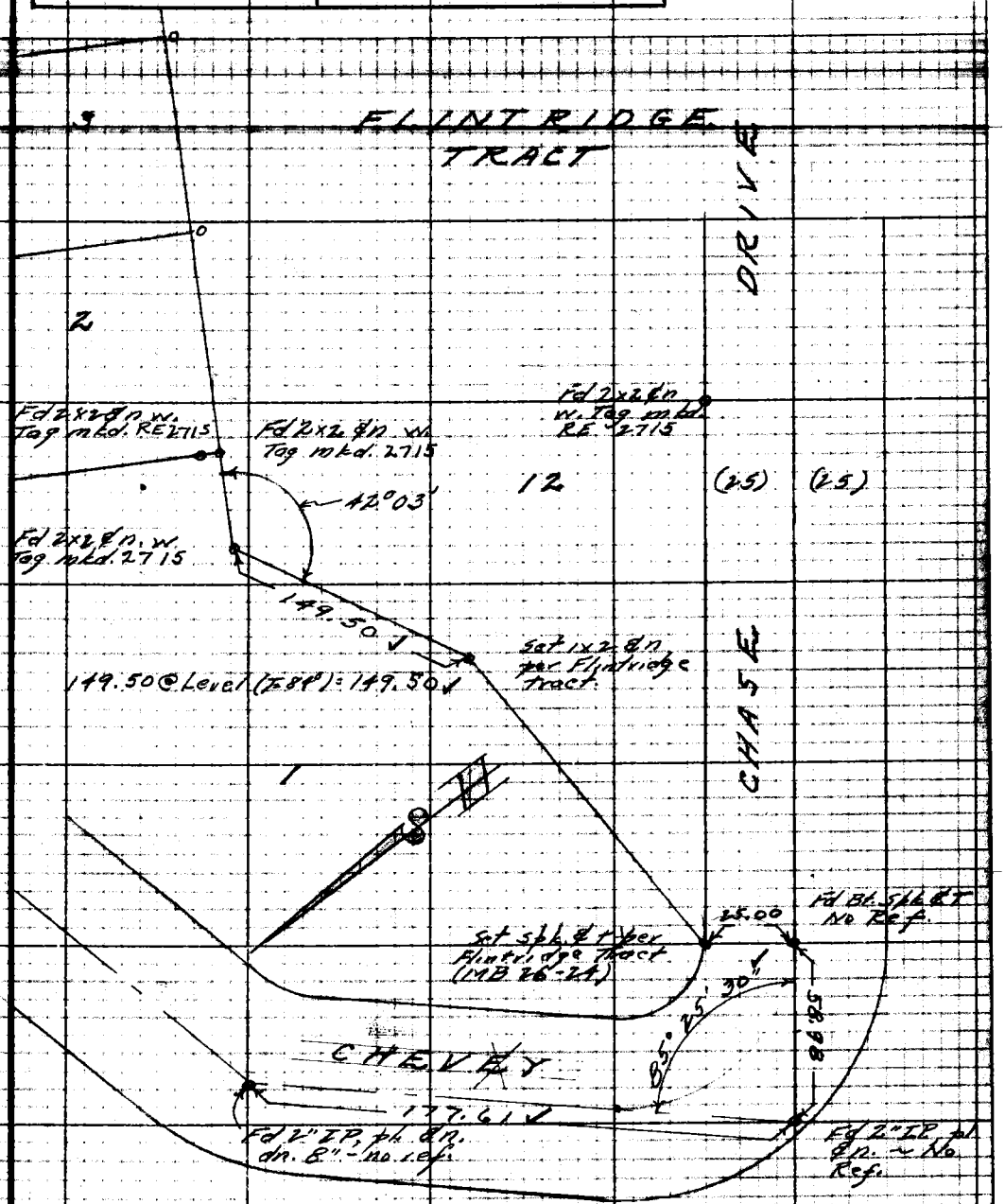
Do not extend notes this side of this line.

F. B. 1611 PG. 68

Notes Ck'd by Miller	Survey of Riding & Hiking Trails
Map No.	W. O. [illegible] Tape No. 75 [illegible]
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date [illegible] 1950
Date	Indexed R. C. Johnson

F. B. 1611 Pg. 61 31

W.S. 41-C-2



176.74 @ 6°22' (T=89°) = 175.65 ✓
1.96 @ Level " = 196 ✓
Total = 177.61 ✓

1) 85 25 30
4) 341 42 00 ✓
Av) 85 25 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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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 notes this side of this line.

F. B. 1611 Pg. 62

Notes Ck'd by	Survey of Flintridge Area Riding & Hiking Trails
Map No.	W. O. 8433 Tape No. 72 St'd. °F
Office Work	Surveyed by English
Checked	Notes E.F.E. Date 6-50
Date	Indexed R. C. Johnson 8-18-50

F. B. 1611 Pg. 63

SURVEY OF

RIDING & HIKING TRAILS

FLINTRIDGE
AREA

J.N. 8433

JUNE 1950
E.F. ENGLISH
A.L. MOLINARI
J.A. VRSALOVICH
G. OLIVAS

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 notes this side of this line.

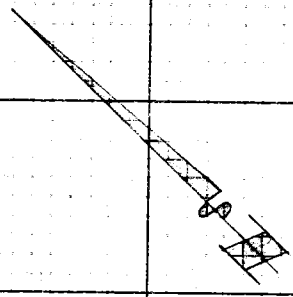
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S 247 10M 1-49

F. B. 1611 Pg. 69

1- 291.37 @ 7°42' (T-80) = 291.71
2- 291.92 @ 7°38' (") = 291.69
Av. = 291.70
1- 57.90 @ Lev. (T-80) = 57.90
Total = 349.60

1- 244.11 @ 9°10' (T-76) = 240.97
2- 244.03 @ 9°04' (") = 240.98
Av. = 240.97
1- 18.77 @ Lev. (T-76) = 18.77
259.74

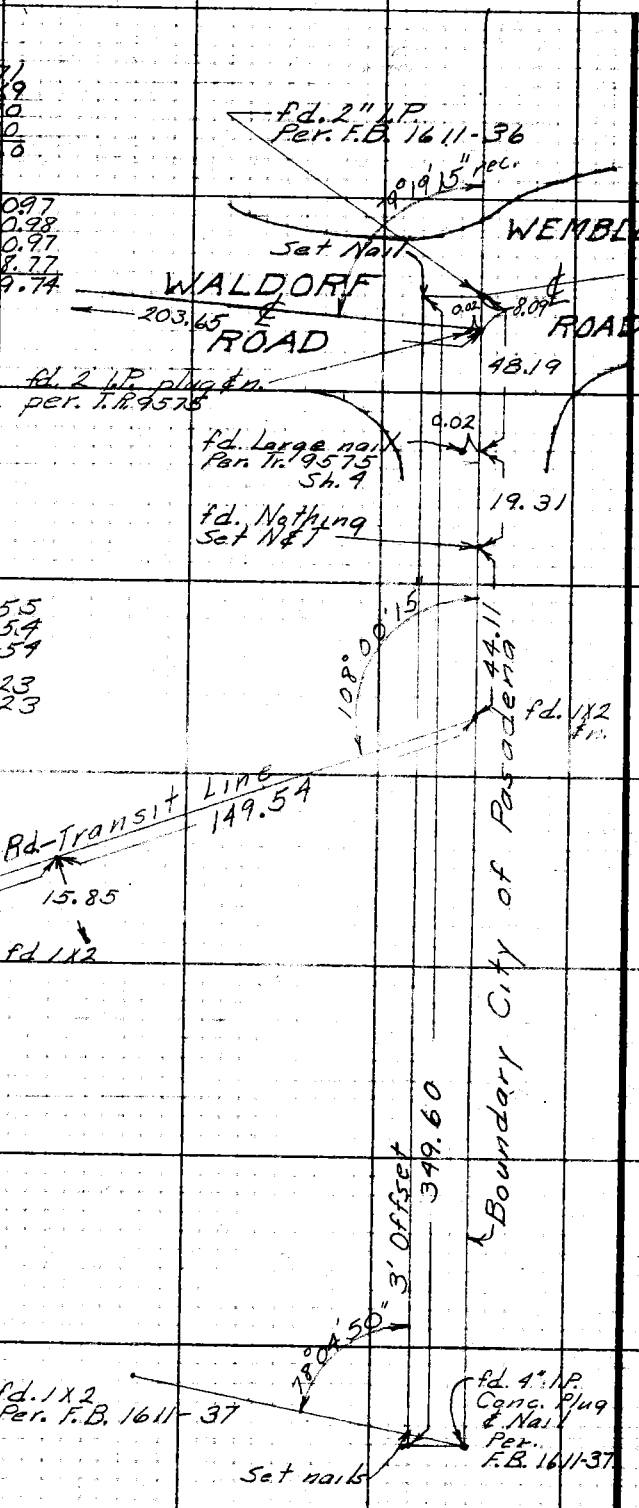


150.01 @ 4°27' (T-72) = 149.55
149.90 @ 3°54' (") = 149.54
Av. = 149.54

154.55 @ 3°38' (T-72) = 154.23
154.51 @ 3°22' (") = 154.23

1- 108°00'10"
2- 72 00 30
3- 288 01 20
Av. 108 00 13.5

1- 78°01'50"
2- 312 19 20
3- 108 29 00
Av. 78 01 50



To 89

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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.

Flintridge Area
Riding & Hiking Trails

Notes Ck'd by	Survey of
Map No. B-2058	W. O. 99.33 Tape No. 72 Std. °F
Office Work [redacted]	Surveyed by English
Checked	Notes E.F.E. Date 6-30
Date	Indexed R. C. Johnson

F. B. 1611 Pg. 65

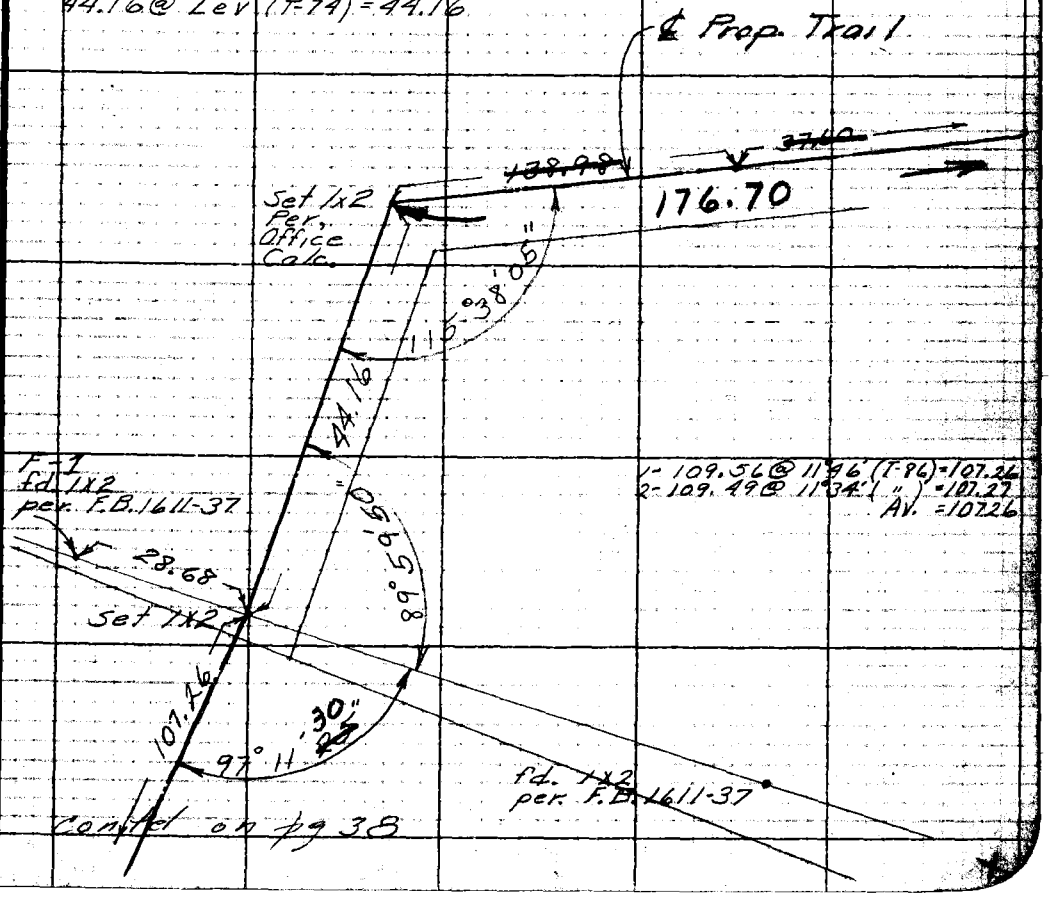
1-89°59'50"
4-359 59 00
6-179 59 00
Av.- 89 59 50

137.99 Lev (T-74) = [illegible]
37.60 Lev (T-74) = 37.60

1-115°38'00"
4-102 32 20
Av.-115 38 05

1-97° 11' 30"
4-28 45 40
6-223 08 30
Av.-97 11 25

29.15 @ 10°40' (T-74) = 28.68
44.16 @ Lev (T-74) = 44.16



1-109.56 @ 11°46' (T-86) = 107.26
2-109.49 @ 11°34' (") = 107.27
Av. = 107.26

Contd on 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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 10M 1-49

F. B. 1611 Pg. 66

1 - 136° 26' 20"
4 - 185 45 00
6 - 98 37 20
Av. - 126 26 13⅓

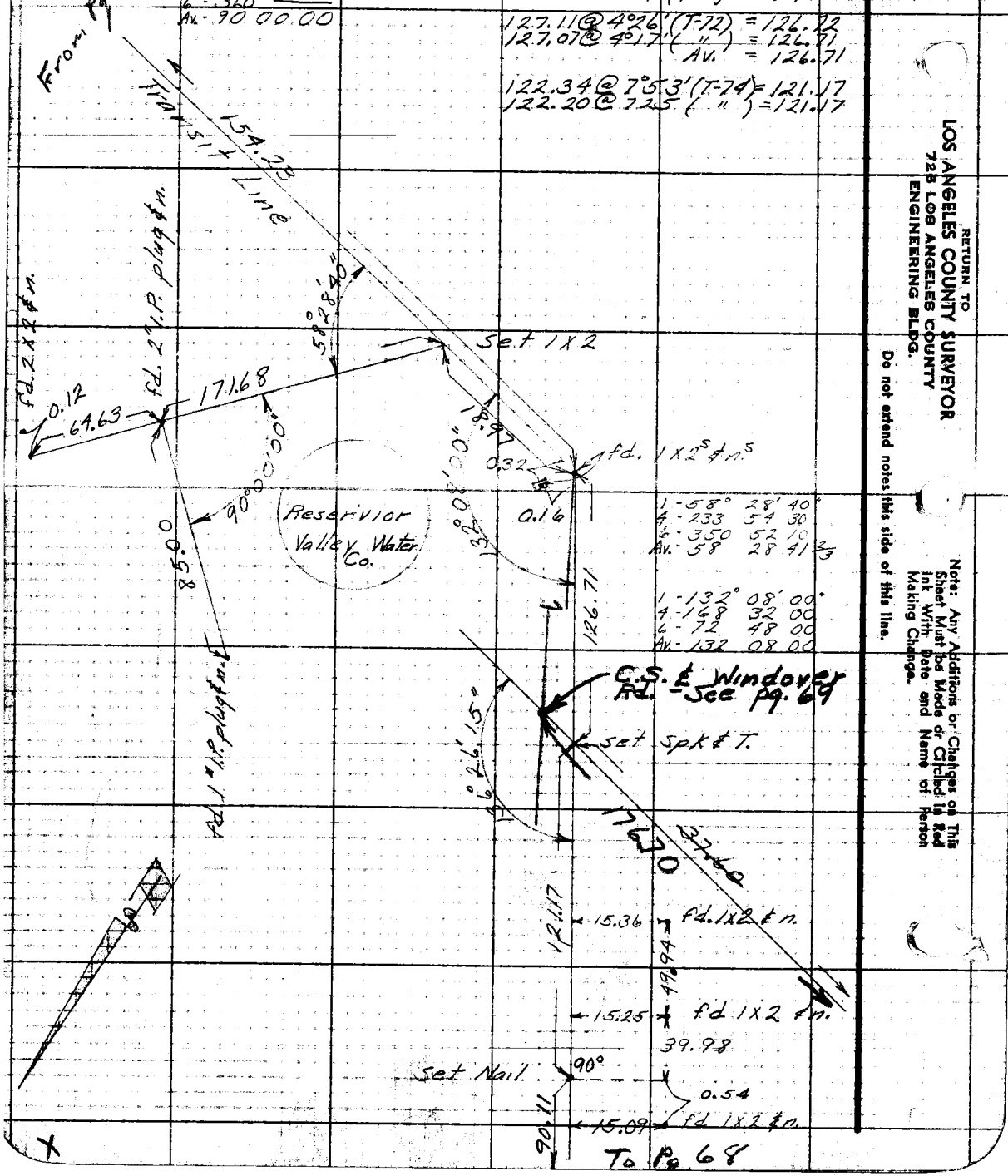
1 - 90° 00' 00"
4 - 180
6 - 360
Av. - 90 00.00

85.02 @ Lev. (T-56) = 85.00
67.66 @ 17°10' (T-58) = 64.63
67.97 @ 17°58' (") = 64.64
Av. = 64.63

171.70 Lev. (T-66) = 171.68
18.97 Lev. (T-72) = 18.97

127.11 @ 4°26' (T-72) = 126.72
127.07 @ 4°17' (") = 126.71
Av. = 126.71

122.34 @ 7°53' (T-74) = 121.17
122.20 @ 7°25' (") = 121.17



RETURN TO
LOS ANGELES COUNTY SURVEYOR
723 LOS ANGELES COUNTY
ENGINEERING BLDG.

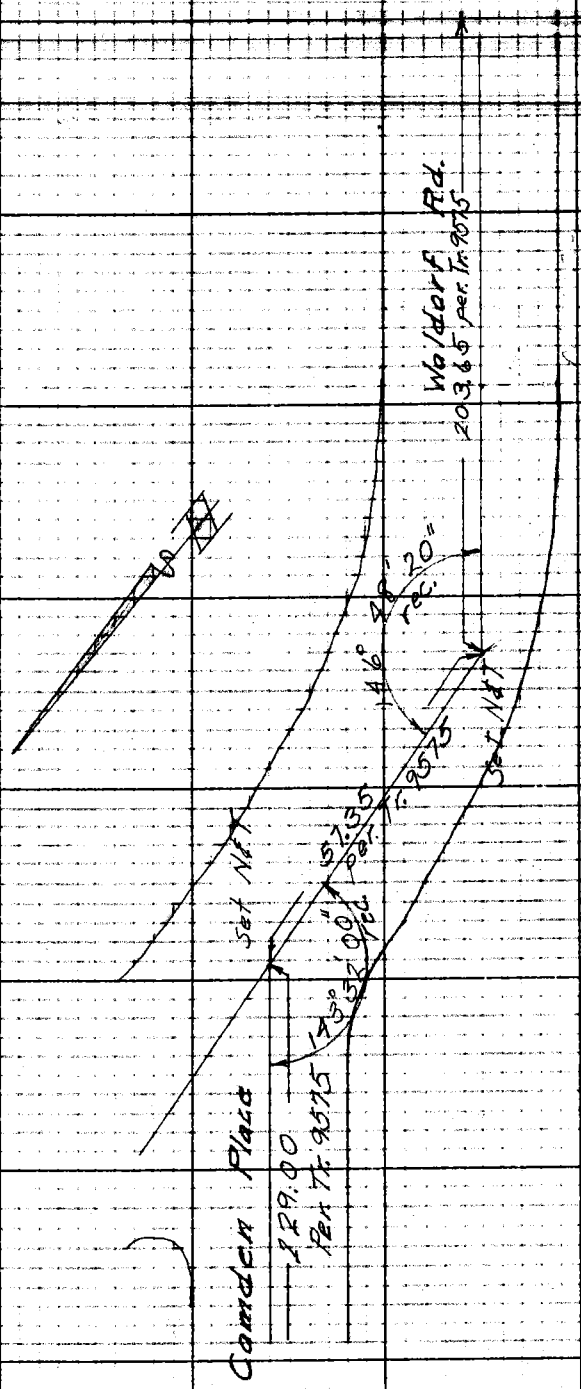
Do not extend notes this side of this line.

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

Flintridge Area

F. B. 16H Pg. 67 5

Notes Ck'd by	Survey of Riding & Hiking Tr.
Map No. B-2060	W. O. 8455 Tape No. 72 Std. °F
Office Work H.U.M.H.	Surveyed by English
Checked	Notes E.F.E. Date 6-30
Date	Indexed A. C. Johnson



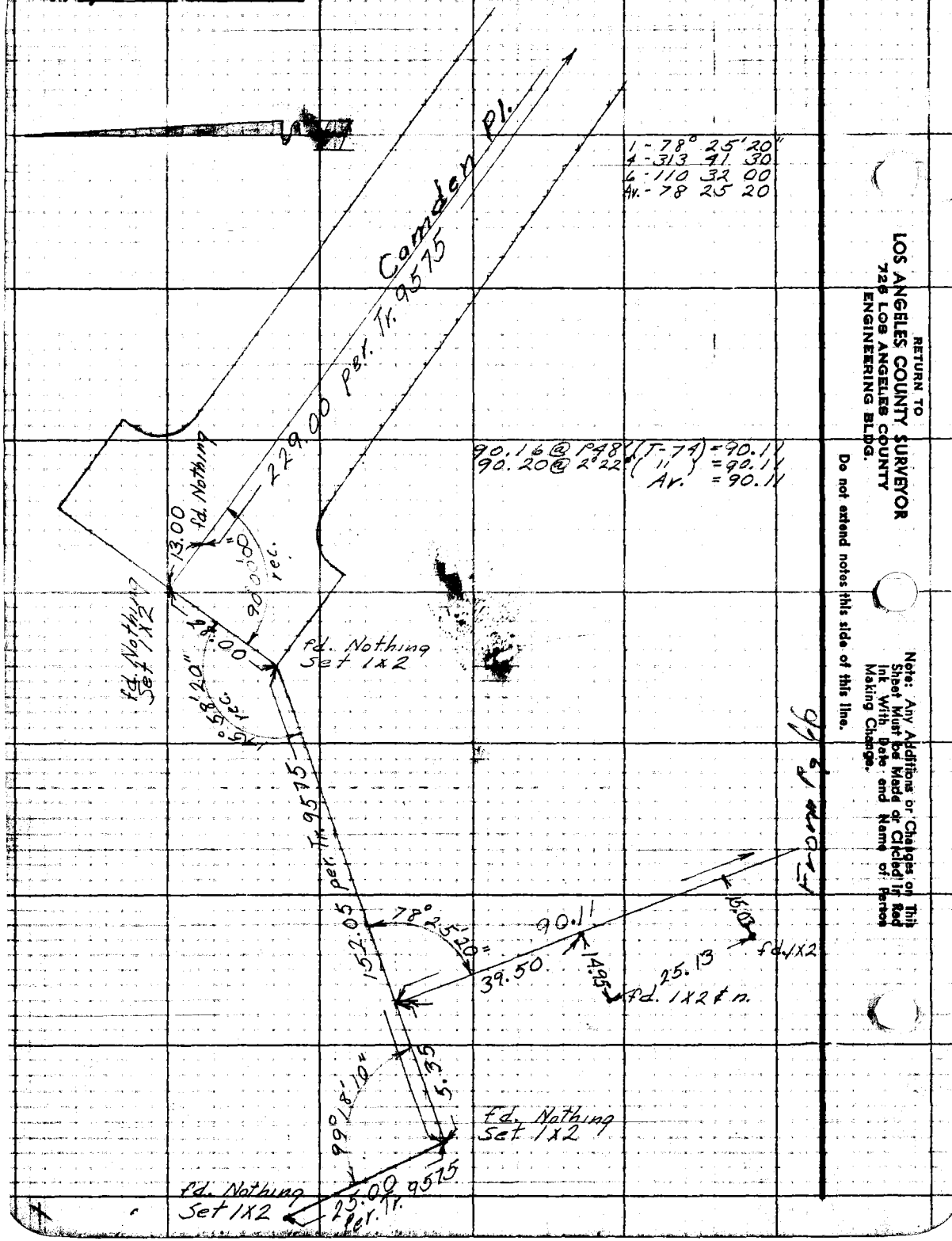
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3093 247 10M 1-49

F. B. 1611 Pg. 69 6



RETURN TO
LOS ANGELES COUNTY SURVEYOR
728 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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 Rodeo & Hiking Trails
Map No. B-206A	W. O. 8122 Tape No. 72 Std. 32 °F
Office Work: M. H. M. M.	Surveyed by: R. J. MITCHELL
Checked	Notes K. J. MITCHELL Date 7/30
Date	Indexed C. Johnson

F. B. 611 PG. 69

Fd L&T in cb. pg 36

Fd L&T in cb. pg 36

Fd L&T in cb. pg 36

CITY OF PASADENA

edge of pmt

NOTE: See Alt. Pg 65, 35, 36, 68

1) 108 00 00
4) 72 00 00
6) 288 00 10
Av. 108 00 01 1/3

Δ=72°00'00"
R=81.83
L=109.74
T=63.45

1) 125.67 @ 5°12' (T=88) = 125.15
2) 125.57 @ 9° 37 " = 125.16
Av. = 125.15
1) 221.13 @ 4°17' (T=84°) = 220.51
2) 221.22 @ 1°37 " = 220.50
Av. 220.50
Total 345.65
Less 7.88
Net. 337.77

Fd 1x2 d.n. pg. 67 Replaced 1x2 with 1" I.P. cem pl. & Co. Tk. dn. 1" — To 1" I.P. .... pg. 67

℄ WINDOVER RD (by Co. Surveyor)

303.88 set Rec.

Sec above
1. 125.15 @ 1°24' (T=84) = 1.40
126.55

COUNTY OF L. A.

1) 132 00 30
4) 168 01 40
6) 72 02 30
Av. 132 00 25

Δ=47°59'35"
R=350.00
L=293.17
T=156.80

TK 9375

Fd 1x2 pg 66 0.30 removed some

Fd 1x2 pg 66 removed some 0.11

0.02

Set 1" I.P. cem pl & Co. n. dn. 6" Rec. Ang. & Dist. f.c. P. C. ty. Bdy. per offset memo. See next pg for ties.

CAMDEN PL.

Fd 1x2 pg. 68

48°33'15"

126.55

Set 1" I.P. cem pl & Co. n. fl. @ Ext. of 6' offset to P/K prad & street ℄

33.71

Tk. 10

Cont'd. on pg. 65

℄ PROP. TRAIL

Set 1" I.P. cem. pl. & Co. n. fl. on Ext. per instn. of J.H.O.

6.02 meas.

Fd 1x2 pg 68

1) 43°44'00"
4) 171°56 30
Av. 43°44 07½

Fd. spk & t. pg 68

1) 78°33' 20
4) 314 13 00
6) 111 19 20
78 33 13⅓

138.95 @ Level (T=88) = 138 95
1) 37.78 @ 2°07' " = 37 75
2) 37.90 @ 5°06' = 37 75
Av. 37 75
Total 176.70

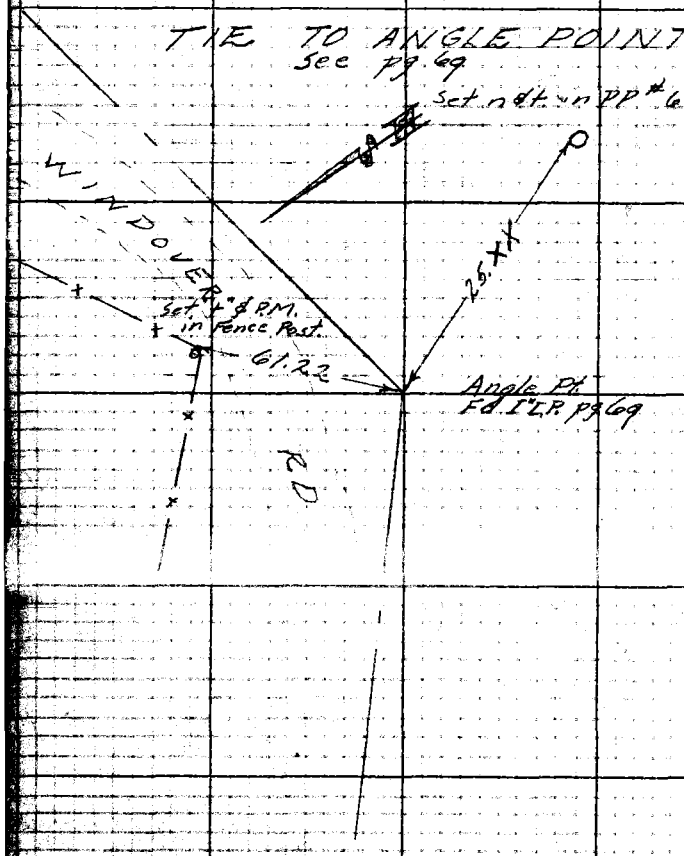
Notes: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY ENGINEERING BLDG.

767-3098 247 10M 1-69

F. B. 116 Pg. 70



RETURN TO
LOS ANGELES COUNTY SURVEYOR
723 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not attend notes 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 Miller
Map No.
Office Work Wilson
Checked
Date

Survey of [illegible]
Map No. [illegible]
Surveyed by R. J. MITCHELL
Noted [illegible]
C. JOHNSON
Indexed 5-11-59

F. B. 1611 PG. 75

RIDING & HIKING TRAILS

Line Change

Matt Flynn's Tract

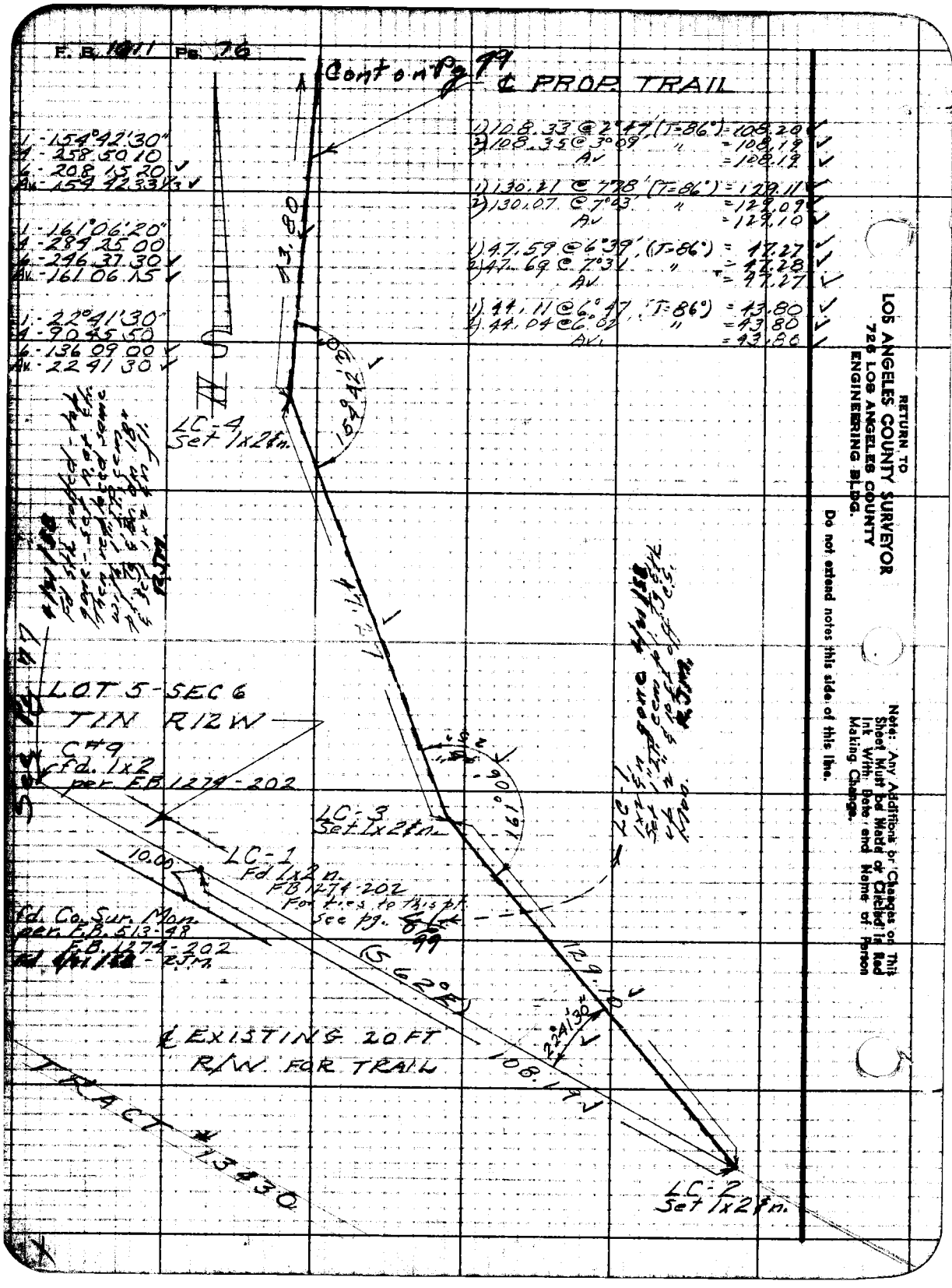
Tract No. 10589

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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49


F. B. 1011 Pg. 76
Cont on Pg 99
℄ PROP. TRAIL
1 - 154°42'30"
4 - 258 50 10
6 - 208 15 20
Av - 154 42 33 1/3
1 - 161°06'20"
4 - 284 25 00
6 - 246 37 30
Av - 161 06 15
1 - 22°41'30"
4 - 90 45 50
6 - 136 09 00
Av - 22 41 30
1) 108.33 @ 2°47' (T=86°) = 108.20
2) 108.35 @ 3°09' " = 108.19
Av = 108.19
1) 130.21 @ 7°28' (T=86°) = 129.11
2) 130.07 @ 7°03' " = 129.09
Av = 129.10
1) 47.59 @ 6°39' (T=86°) = 47.27
2) 47.69 @ 7°31' " = 47.28
Av = 47.27
1) 44.11 @ 6°47' (T=86°) = 43.80
2) 44.04 @ 6°02' " = 43.80
Av = 43.80
43.80
154°42'30"
LC-4
Set 1x2 ℄n.
LOT 5 - SEC 6
T1N R12W
C#9
fd. 1x2
per F.B. 1274-202
LC-3
Set 1x2 ℄n.
161°06'20"
LC-1
Fd 1x2 n.
F.B. 1274-202
For ties to this pt.
see pg. 99
10.00
fd. Co. Sur. Mon.
per F.B. 513-48
F.B. 1274-202
(S 62°E)
129.10
22°41'30"
108.19
℄ EXISTING 20 FT
R/W FOR TRAIL
TRACT #13430
LC-2
Set 1x2 ℄n.
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes 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.

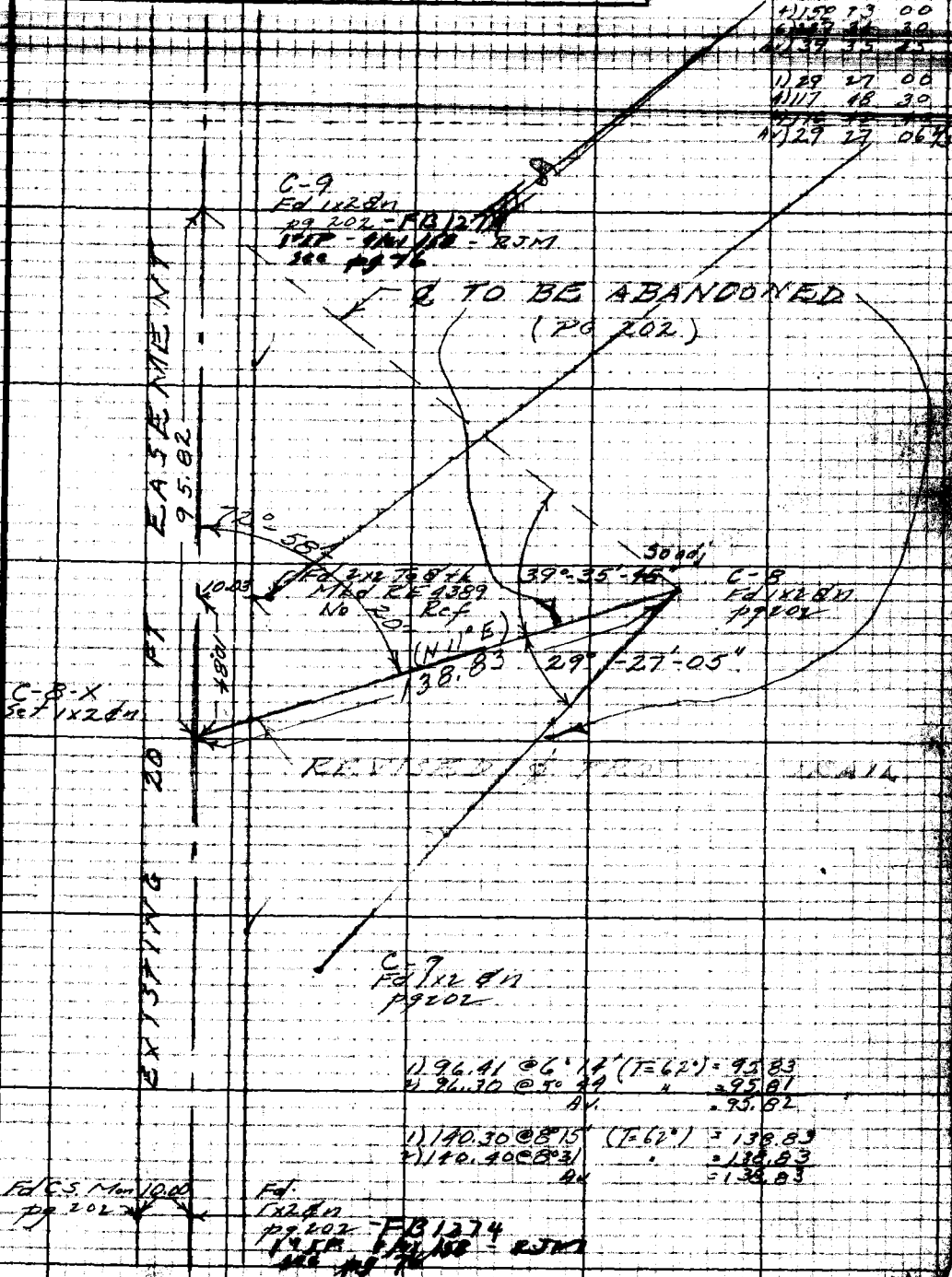
Notes Ck'd by: Miller	Survey of Riding & Hiking trails
Map No.	W. O. 8[illegible] Page No. 72 Std. 89 °F
Office Work: Wilson	Surveyed by: R. J. MITCHELL
Checked	Notes: RJM Date 4/30
Date	Indexed: A. C. Johnson

F. B. 1611 Pg. 77

1) 72 58 20
4) 291 53 20
6) 77 50 00
Av) 72 58 20

1) 39 35 50
4) 150 73 00
6) [illegible] 30
Av) 39 35 25

1) 29 27 00
4) 117 48 30
[illegible]
Av) 29 27 06½



1) 96.41 @ 6° 14' (T=62°) = 95.83
2) 96.30 @ 5° 44 " = 95.81
Av. = 95.82

1) 140.30 @ 8° 15' (T=62°) = 138.83
2) 140.40 @ 8° 31 " = 138.83
Av = 138.83

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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 10M 1-49

F. B. 1611 PG. 78

RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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: Miller	Survey of: Kidney & Hiking Trails
Map No.	W. O. 8233 Tape No. 72 Std. 8 ℄ °F
Office Work: Wilson	Surveyed by: [illegible]
Checked	Notes: EFL Date 5/50
Date	Indexed: A. C. Johnson

F. B. 1611 Pg. 79

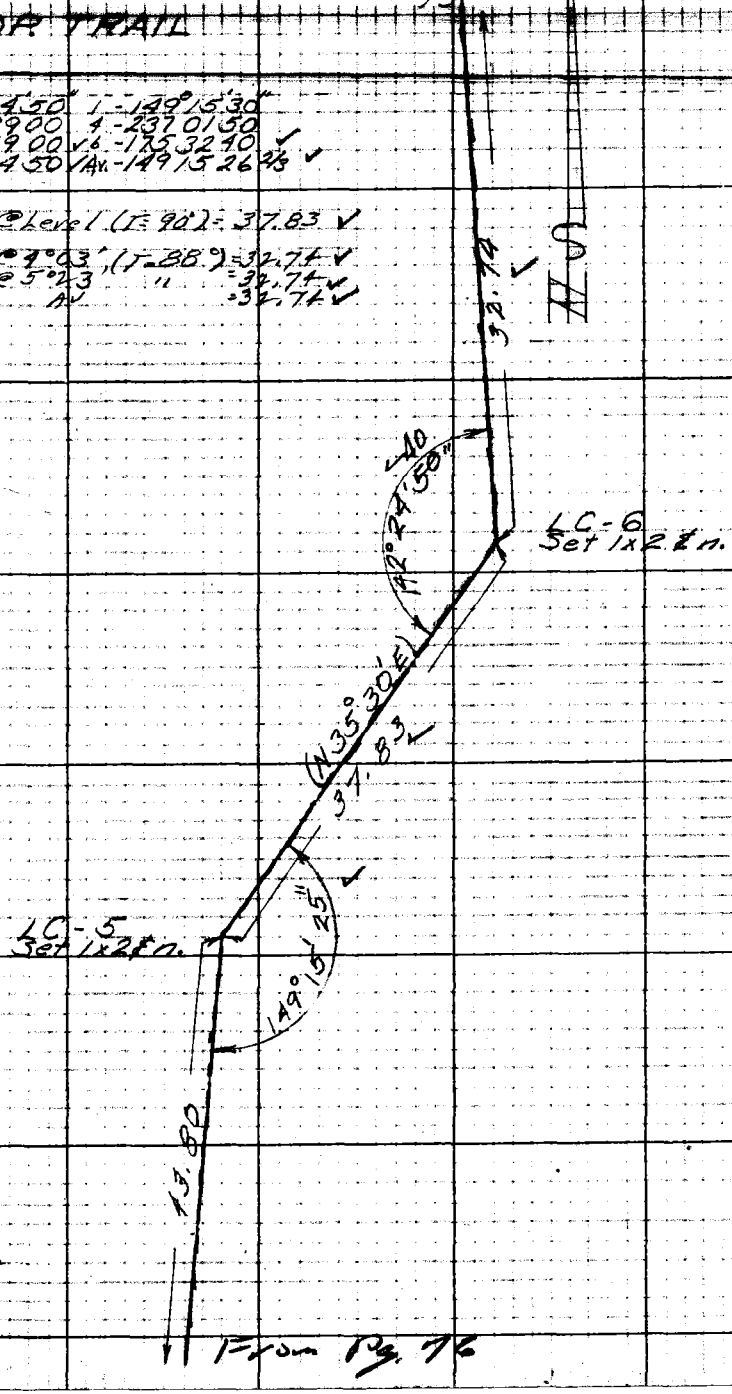
Contd on pg 80

℄ PROP. TRAIL

1 - 142°24'50" 1 - 149°15'30"
4 - 209 39 00 4 - 237 01 50
6 - 134 29 00 ✓ 6 - 175 32 40 ✓
Av. - 142 24 50 ✓ Av. - 149 15 26 2/3 ✓

1) 37.83 @ Level (T = 90°) = 37.83 ✓

1) 32.82 @ 4°03', (T = 88°) = 32.74 ✓
2) 32.89 @ 5°23' " = 32.74 ✓
Av = 32.74 ✓



From 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.

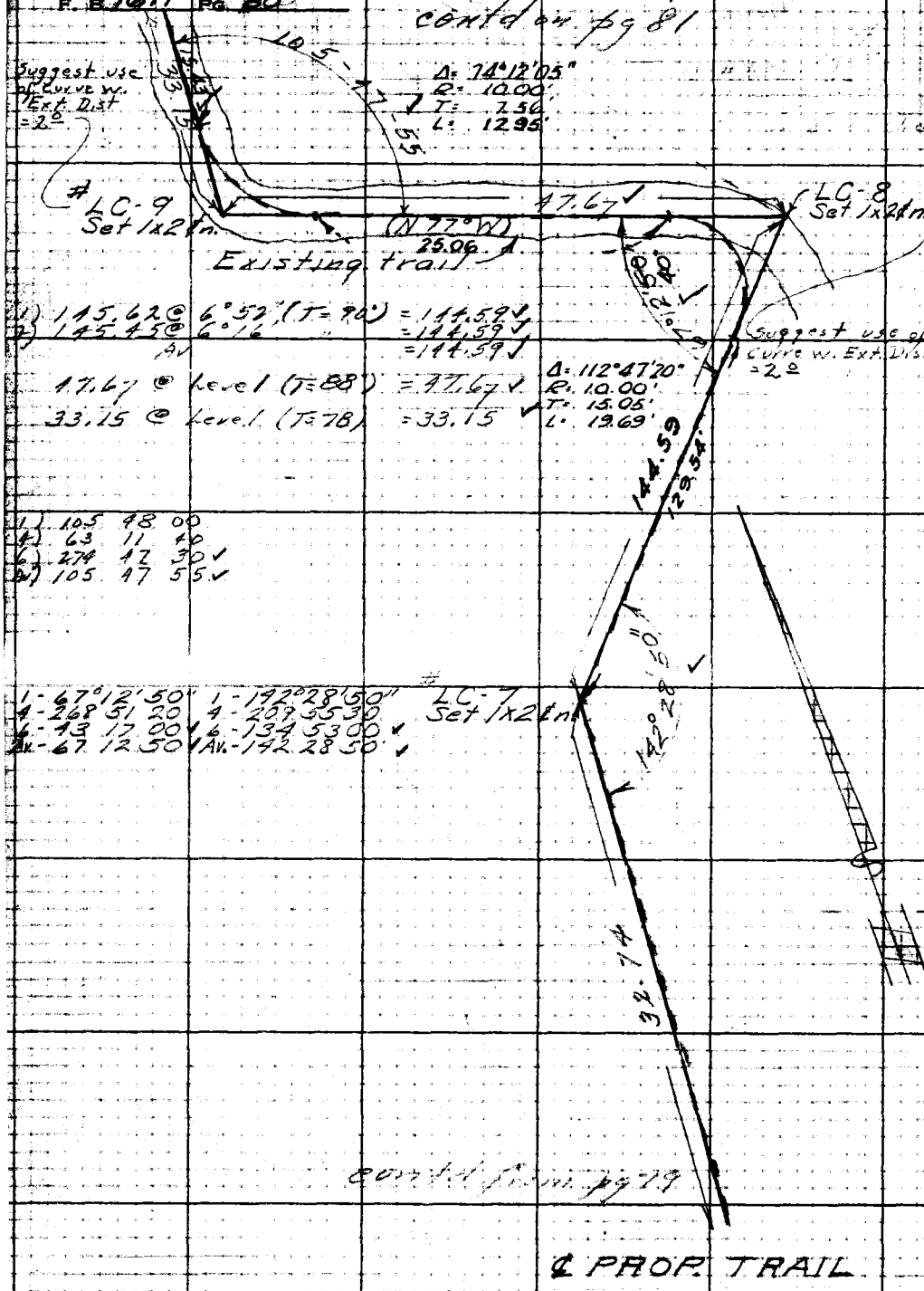
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S 247 10M 1-49

F. B. 1611 Pg. 80

contd on pg 81



1) 145.62 @ 6°52' (T=90') = 144.59
2) 145.45 @ 6°16' " = 144.59
Av = 144.59

47.67 @ Level (T=88') = 47.67
33.15 @ Level (T=78) = 33.15

1) 105 48 00
4) 63 11 40
6) 274 47 30
Av) 105 47 55

1 - 67°12'50" 1 - 142°28'50"
4 - 268 51 20 4 - 209 55 30
6 - 43 17 00 6 - 134 53 00
Av. - 67 12 50 Av. - 142 28 50

contd from pg 79

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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: Miller	Survey of: Rancho Sierra Vista
Map No.	W.O. 8132 Page No. 72 Sta. 88
Office Work: Harrison	Surveyed by: R.J. McCrell
Checked	Notes: RJM Date: 8/50
Date	Indexed: K. C. Johnson

F. B. 1611 Pg. 81.

cont'd on pg 82

1) 118 08 20
2) 112 58 00
3) 328 50 00
4) 118 08 20

LC 13A set 1x2 ⊄ n.

PI # LC 13 set 1x2 ⊄ n.

Suggest use of curve w. Ext. Dist = 1° or no curve

LC 13C set 1x2 ⊄ n

LC 13B set 1x2 ⊄ n.

Suggest use of curve w. Ext. Dist = 3°

Suggest use of curve w. Ext. Dist = 5°
Δ = 61°51'40"
R = 30.00'
T = 17.98'
L = 32.39'

℄ PROPOSED TRAIL

APPROX ℄ EXIST. TRAIL

1) 88 10 10
2) 332 42 30
3) 163 41 00
4) 88 10 40

Δ = 91°49'20"
R = 20.00'
T = 20.65'
L = 32.05'

Suggest use of curve w. Ext. Dist = 8°

PI # LC 11 set 1x2 ⊄ n.

No curve suggested

1) 155 52 10
2) 243 28 50
3) 215 13 10
4) 155 52 11

PI # LC 12 set 1x2 ⊄ n.

60.62 @ level (T = 78°) = 60.62
54.44 @ " (") = 54.44
56.40 @ " " = 56.40
33.61 @ " " = 33.61
28.69 @ " " = 28.69
32.10 @ " " = 32.10
56.50 @ " " = 56.50
39.45 @ " (T = 80°) = 39.45

PI # LC 10 set 1x2 ⊄ n.

Suggest use of curve w. Ext. Dist = 2°

Δ = 53°52'30"
R = 20.00'
T = 10.16'
L = 18.81'

1) 126 07 30
2) 144 30 00
3) 36 45 00
4) 126 07 30

cont'd from pg 80

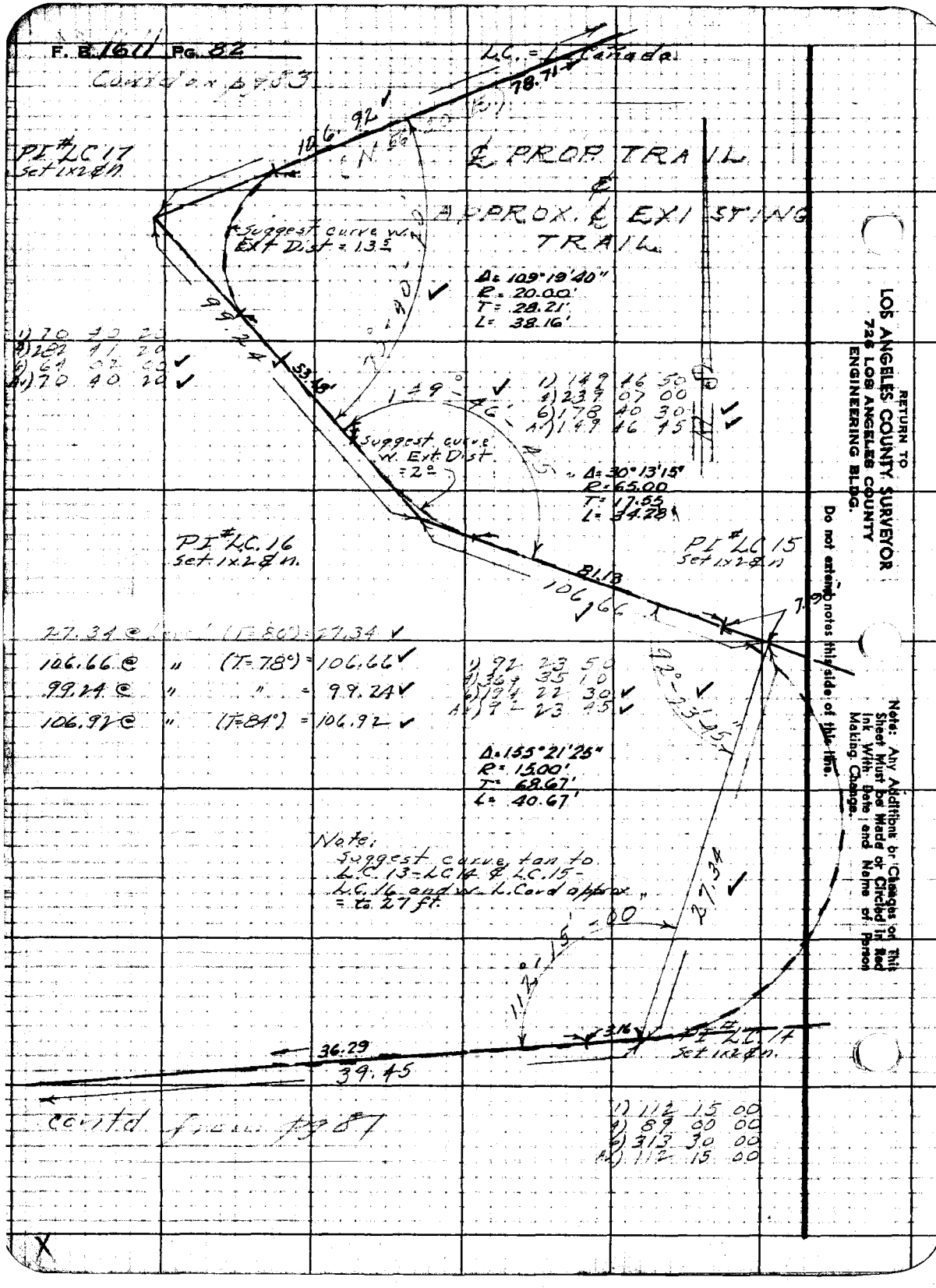
Note: Any Alteration or Change on This Sheet Must Be Made of Green Ink with Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

7613DBS 247 10M 1-49

Contd on pg 83



contd from pg 87

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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 Miller	Survey of [illegible]
Map No.	W. O. 8937 Tape No. 72 Std. 84 °F
Office Work Wilson	Surveyed by R. J. Mitchell
Checked	Notes RJM Date 5/50
Date	Indexed A. C. Johnson

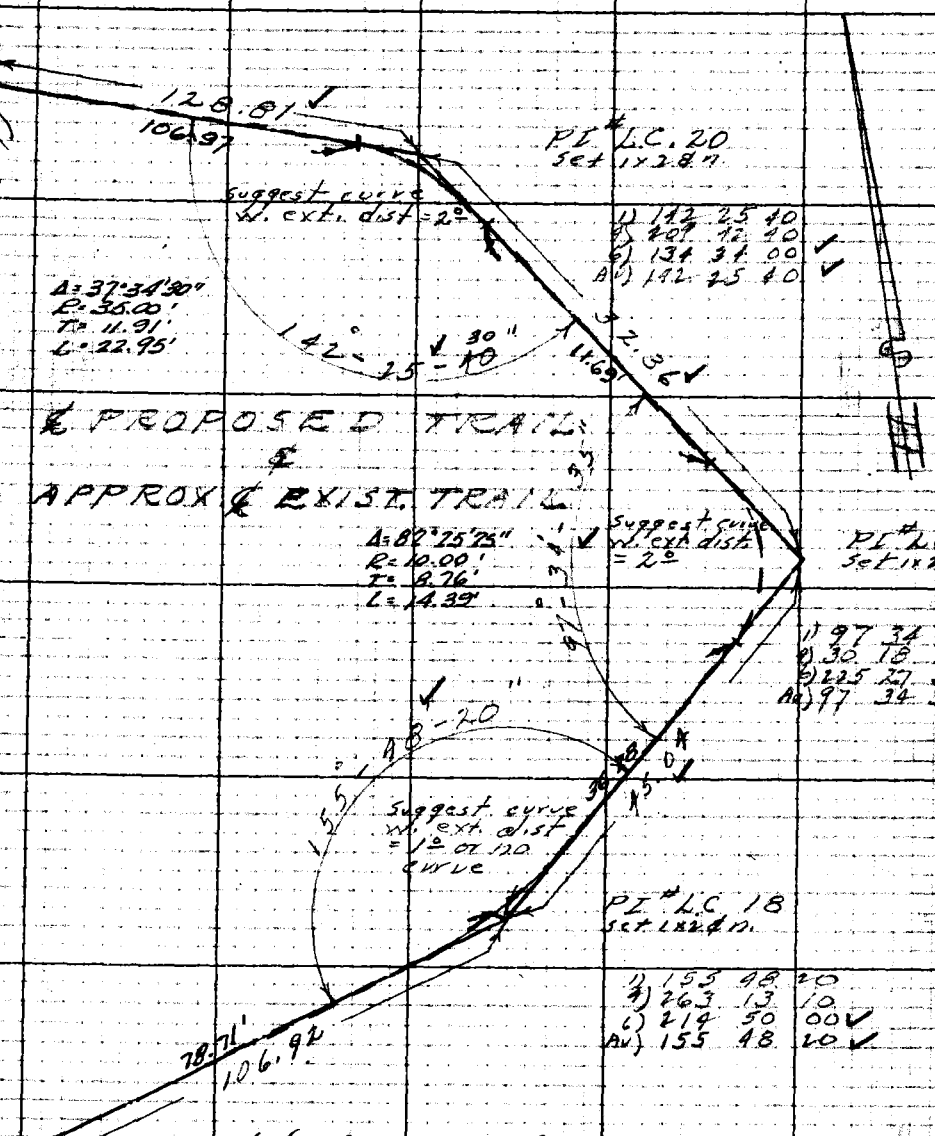
F. B. 1611 Pg. 83

(LC = La Canada)

45.04 @ Level (T = 84°) = 45.04 ✓

32.36 @ Level (") = 32.36 ✓

128.81 @ Level " = 128.81 ✓



Contd. from pg. 82

Contd. on pg. 84

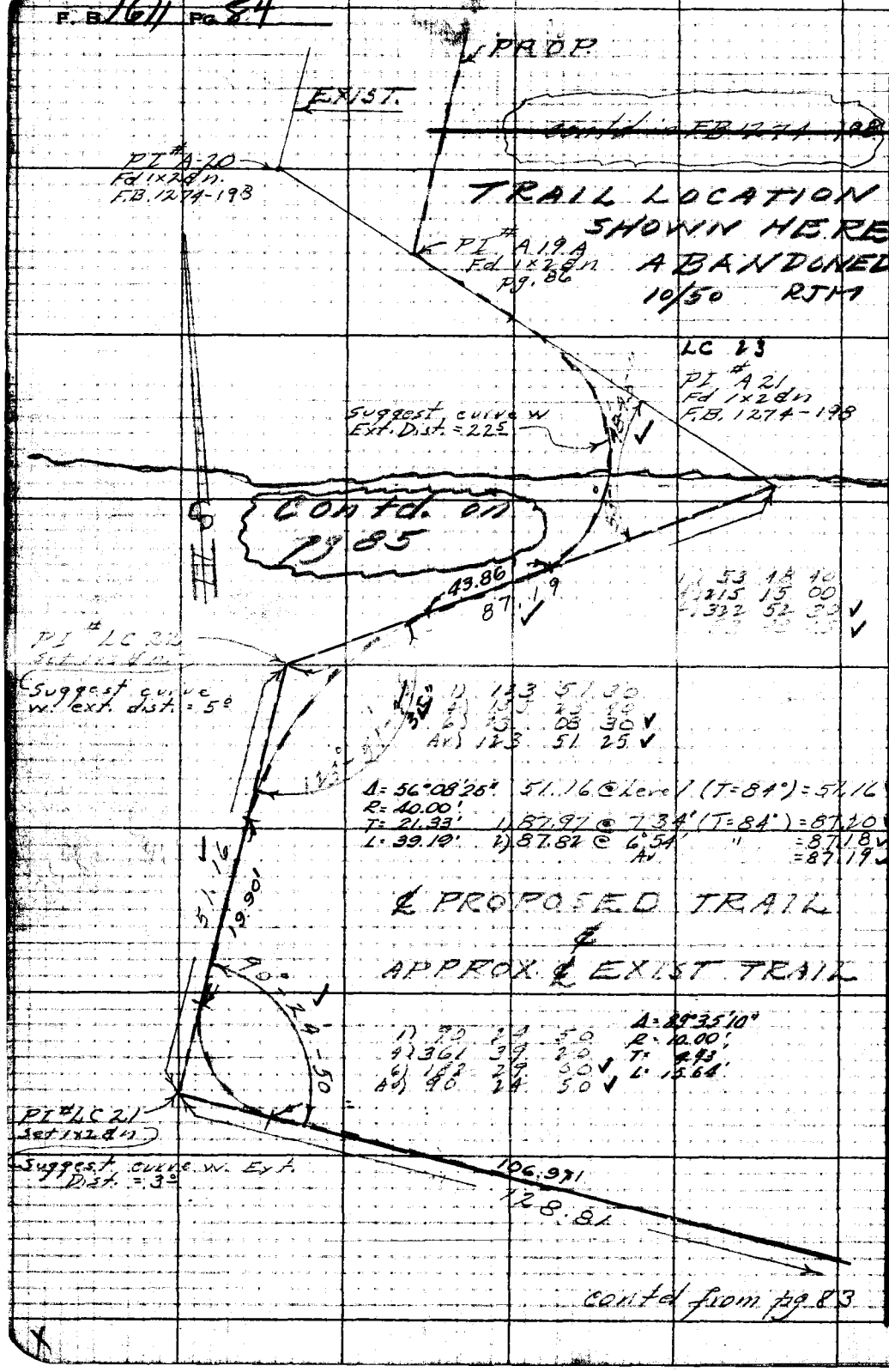
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 10M 1-49

F. B. 1611 Pg. 84



RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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 Miller	Survey of Riding & Hiking Trails
Map No.	W. O. [illegible] Tape No. 86 Std. 8
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date 10/30
Date	Indexed C. Johnson

F. B. 1611 PG. 85

To LC 26 = "PI # A18"

Contd on pg 86

1) 39.02 @ 2°30' (T=70°) = 38.98
2) 39.09 @ 4°24' " = 38.98
Av = 38.98

PI # A19
1x2 & n.
FB 1274 - 198
FB 1611 - 100

LC 25
Set 1x2 & n.
Set 2" ID
Set Pac Pg 86

REVISED & PROPOSED TRAIL

ABANDONED TRAIL ROUTES

1) 35.92 @ 3°58' (T=68°) = 35.83
2) 36.07 @ 6°41' " = 35.82
Av = 35.82
47.21 @ Level (T=68°) = 47.21
Total = 83.03

Note: At LC 24 suggest curve w/ T=25 ft. ±

Δ=60°35'15"
R=42.79
T=25.00 LC 24
L=45.25 Set 1x2 & n.

79.47 @ Level (T=68°) = 79.48

PI # A20
1x2 & n
FB 1274 - 198
FB 1611 - 100

1) 119 25 00
2) 117 40 00
Av) 119 25 00

1) 162 15 00
2) 289 00 10
Av) 162 15 02½

Note: At LC 23 suggest curve w/ T=22 ft ±

LC 23
Fd 1x2 & n
"A21"
FB 1274 - 198
FB 1611 - 84, 100

1) 62 47 30
2) 251 10 00
Av) 62 47 30

Δ=117°12'20"
R=13.43
T=22.00
L=27.47

To LC 22 - FB 1611 - 84

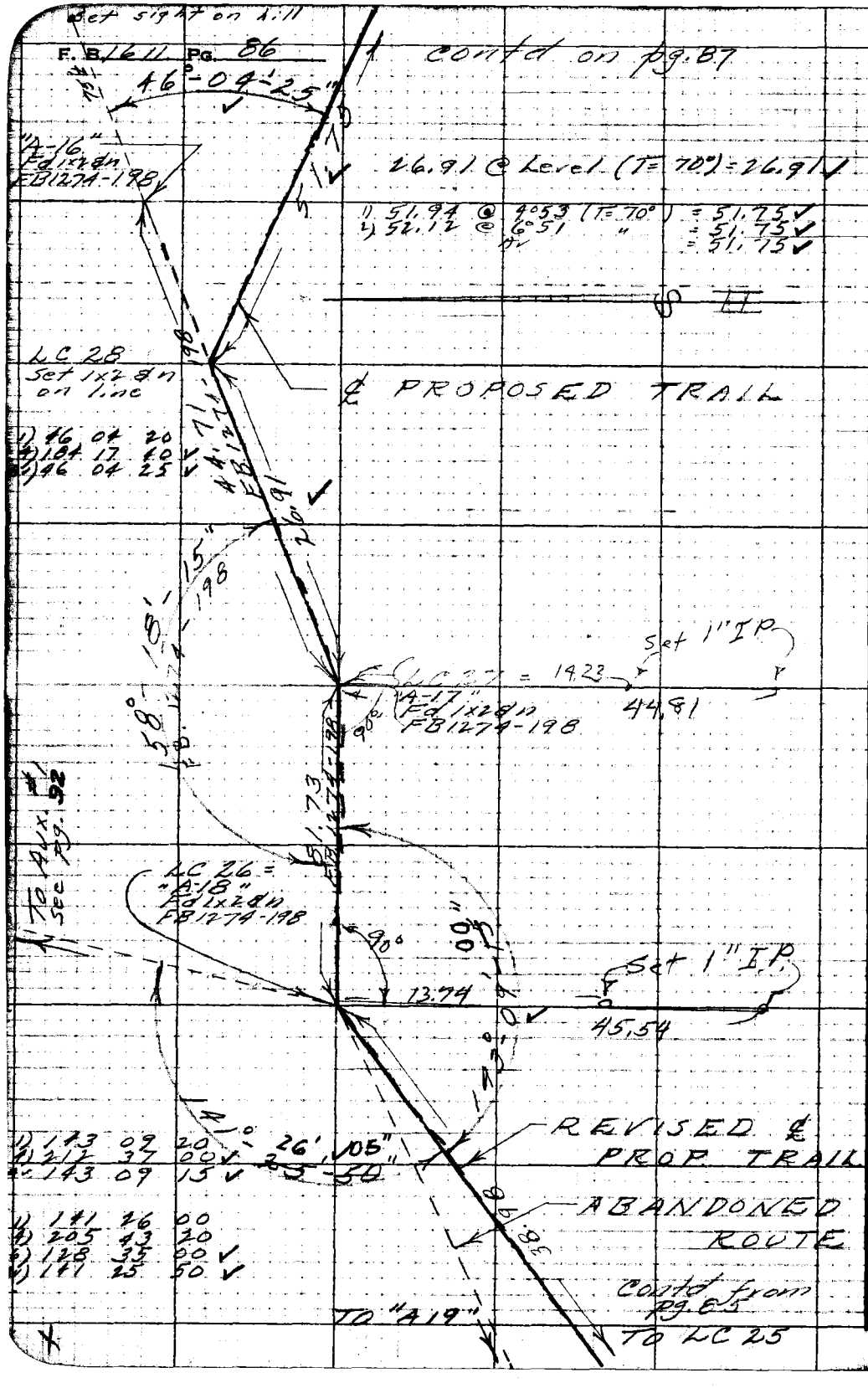
38.98
162°15'00"
14'45"
15.28
58.03
83.03
119°24'
17.83
55.05
32.48
79.48
62°47'
43.86

Notes: 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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 10M 1-49



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

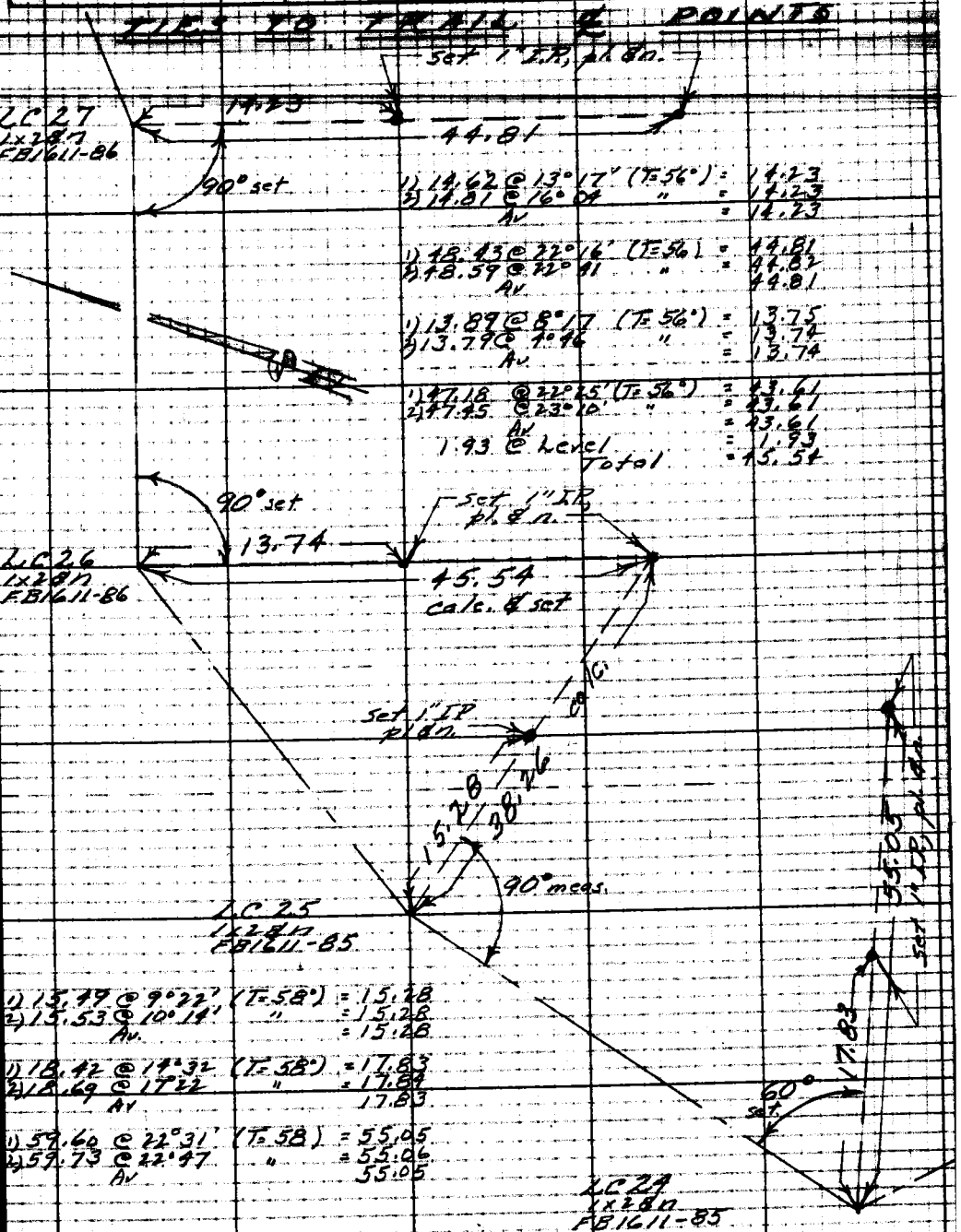
Do not extend notes this side of this line.

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 Riding & Hiking Trail
Map No.	W. O. 5935 Tape No. 86 St'd 84 °F
Office Work	Surveyed by RJM
Checked	Notes RJM Date 4/51
Date	Indexed

F. B. 1611 Pg. 86A

TIES TO TRAIL ℄ POINTS



1) 14.62 @ 13° 17' (T=56°) = 14.23
2) 14.81 @ 16° 04 " = 14.23
Av = 14.23

1) 48.43 @ 22° 16' (T=56) = 44.81
2) 48.59 @ 22° 41 " = 44.82
Av 44.81

1) 13.89 @ 8° 17 (T=56°) = 13.75
2) 13.79 @ 4° 46 " = 13.74
Av = 13.74

1) 47.18 @ 22° 25' (T=56°) = 43.61
2) 47.45 @ 23° 10' " = 43.61
Av = 43.61
1.93 @ Level = 1.93
Total = 45.54

1) 15.49 @ 9° 22' (T=58°) = 15.28
2) 15.53 @ 10° 14' " = 15.28
Av. = 15.28

1) 18.42 @ 14° 32 (T=58°) = 17.83
2) 18.69 @ 17° 22 " = 17.84
Av 17.83

1) 59.60 @ 22° 31' (T=58) = 55.05
2) 59.73 @ 22° 47 " = 55.06
Av 55.05

Notes 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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309B 247 10M 1-49

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

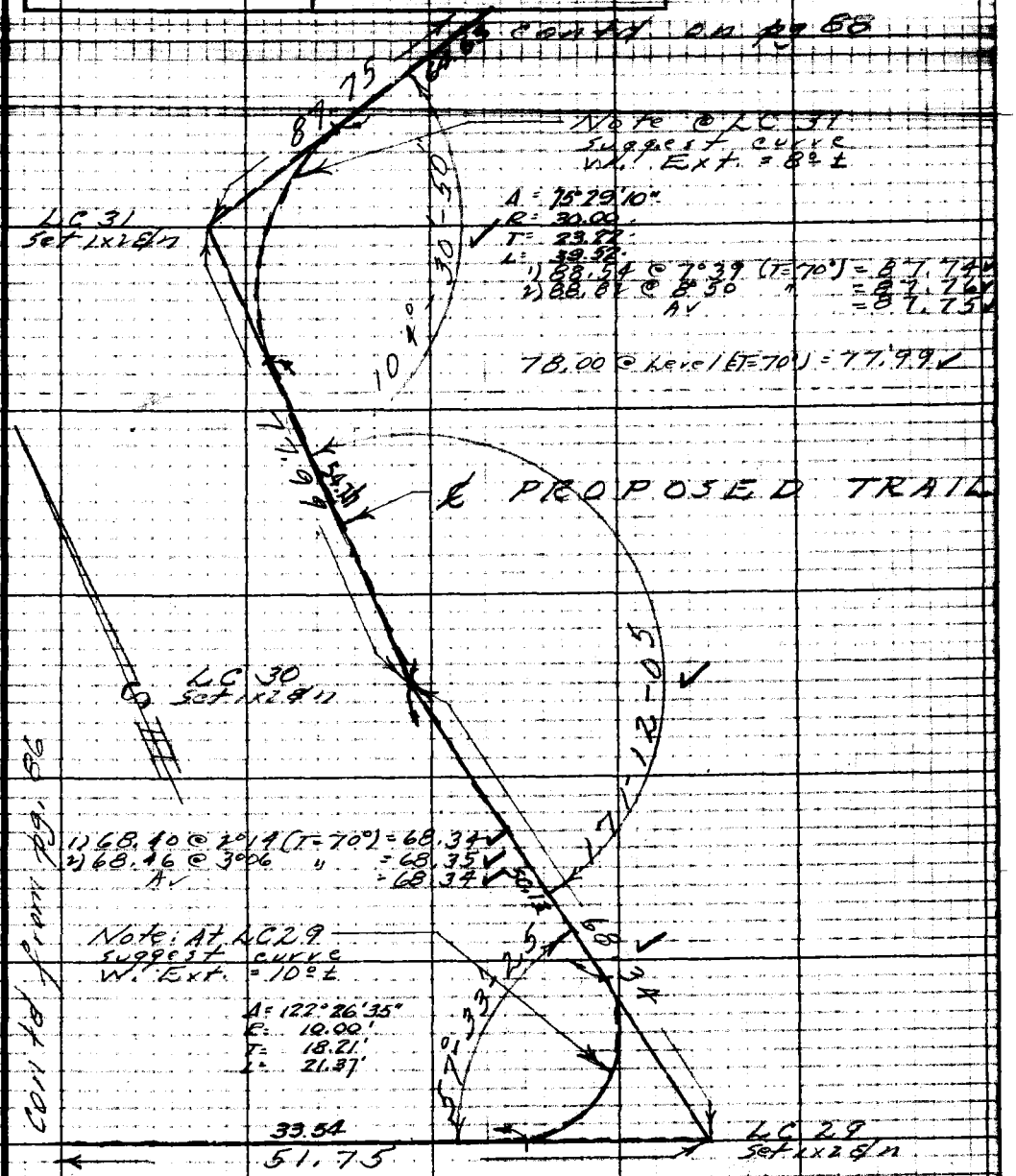
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not attend notes this side of this line.

F. B. _____ Pg. _____

Notes Ck'd by: Miller	Survey of [illegible]
Map No.	W. O. 8433 Tape No. 86 Std. 84 °F
Office Work	Surveyed by: R. J. MITCHELL
Checked	Notes: R. J. MITCHELL Date 10/50
Date	Indexed: A. C. Johnson

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



@ LC 29	@ LC 30	@ LC 31
1) 57 33 20	1) 171 12 10	1) 104 30 50
4) 230 13 40	4) 324 48 20	4) 58 03 30
Av) 57 33 25	Av) 171 12 05	Av) 104 30 52 1/2

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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S 247 10M 1-49

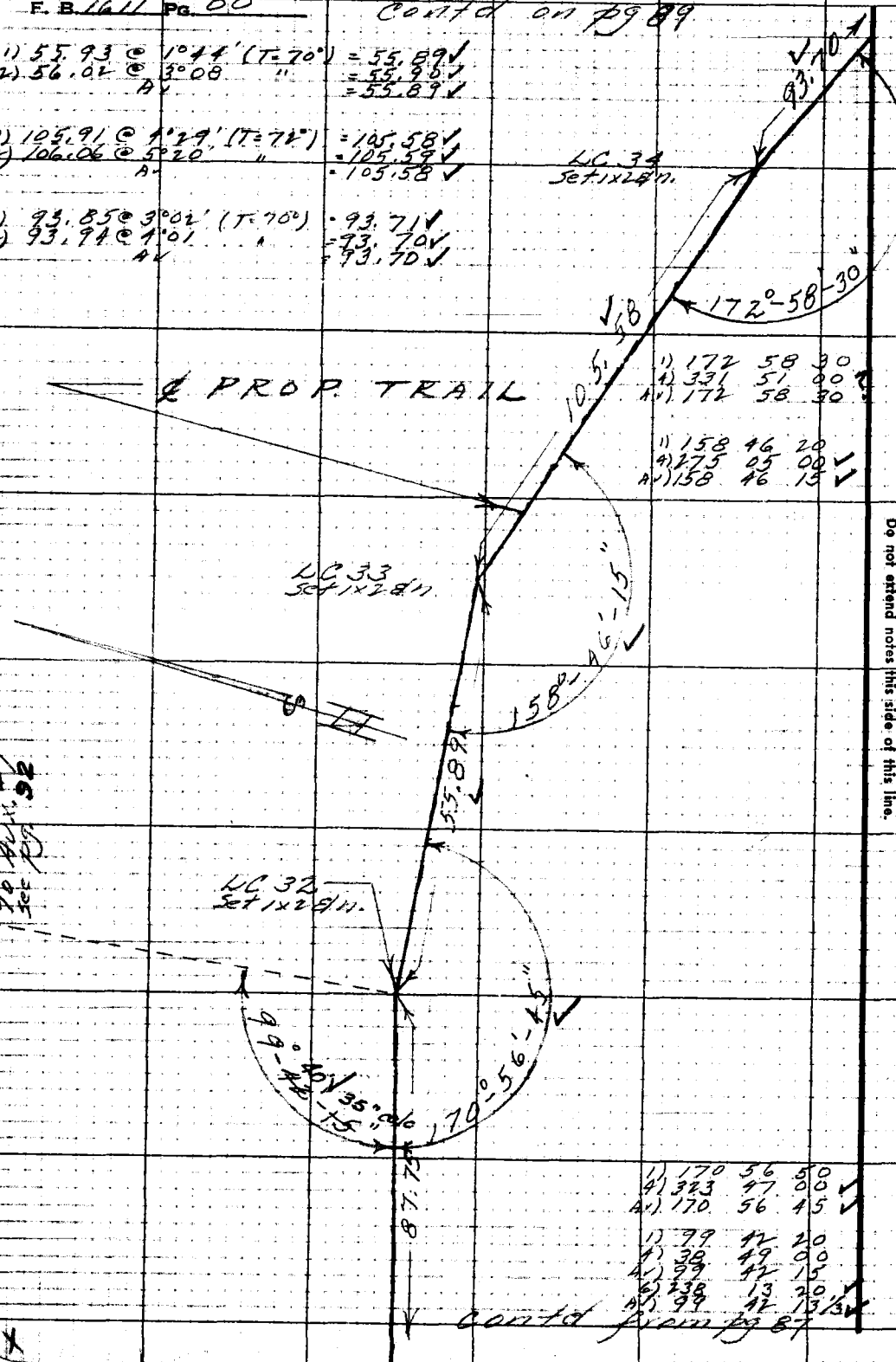
F. B. 1611 Pg. 88

Contd on pg 89

1) 55.93 @ 1°44' (T=70°) = 55.89 ✓
2) 56.02 @ 3°08 " = 55.90 ✓
Av = 55.89 ✓

1) 105.91 @ 4°29' (T=72°) = 105.58 ✓
2) 106.06 @ 5°20' " = 105.59 ✓
Av = 105.58 ✓

1) 93.85 @ 3°02' (T=70°) = 93.71 ✓
2) 93.94 @ 4°01 " = 93.70 ✓
Av = 93.70 ✓



1) 172 58 30
4) 331 51 00
Av) 172 58 30

1) 158 46 20
4) 275 05 00 ✓
Av) 158 46 15 ✓

1) 170 56 50
4) 323 47 00 ✓
Av) 170 56 45 ✓

1) 99 42 20
4) 38 49 00
Av) 99 42 15
6) 238 13 20 ✓
Av) 99 42 13 1/3 ✓

Contd from pg 87

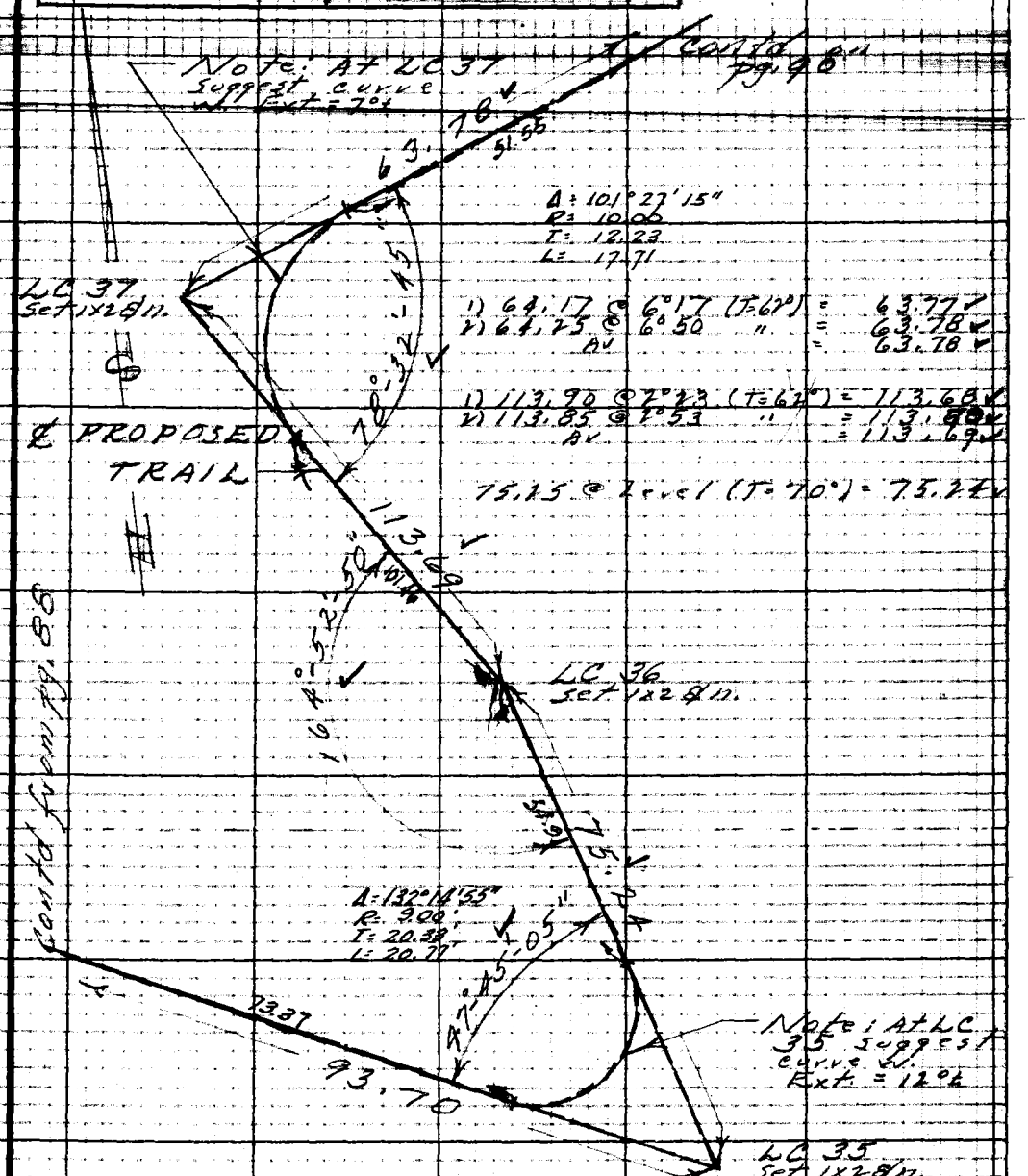
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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 notes this side of this line.

Notes Ck'd by: Miller	Survey of RIDING & HIKING TRAILS
Map No.	W. O. 8433 Tape No. 86 Std. 84 °F
Office Work	Surveyed by: R. J. MITCHELL
Checked	Notes: R. J. MITCHELL Date 10-50
Date	Indexed: A. C. Johnson

F. B. 16 PG. 5



@ LC 35	@ LC 36	@ LC 37
1) 47 45 00	1) 164 52 50	1) 78 32 50
4) 191 00 20	4) 299 31 20	4) 314 11 00
Av) 47 45 05	Av) 164 52 50	Av) 78 32 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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 TOM 5-49

F. B. 1611 Pg. 90

Cont'd on pg. 91

Note: At LC 40
Suggest Curve W.
Ex F = 3°E

To Aux #2 See pg 93

LC 40
Set 1x2 8in.

222.75

1) 139.46 @ 4°39' (T=70°) = 138.99
2) 139.28 @ 3°36' (T=72°) = 139.00
AV. = 138.99

1) 84.14 @ 5°18' (T=70°) = 83.77
2) 84.30 @ 6°25' " = 83.76
AV. = 83.76

TOTAL = 222.75

Δ = 30°18'50"
R = 84.00'
T = 23.03'
L = 44.97'

10°, 83

149°-41'

35'
48'

℄ PROPOSED TRAIL

51°-04'-18"

59.83

36.80

105°-05'-40"

LC 39
Set 1x2 8in.

167°-41'-50"

36°-06'-55"

59.84 @ 7 and 1 (T 68°) = 59.83

1) 76.49 @ 4°22 (T=64°) = 76.26
2) 76.60 @ 5°21 " = 76.26
AV = 76.26

76.26

To Aux #1
see pg. 92

138°-35'-25"

LC 38
Set 1x2 8in.

63.78

51.55

1)	51	04	40								
2)	204	18	50								
AV	51	04	42½								
1)	36	07	00								
2)	144	27	40								
AV	36	06	55								
							1)	149	41	00	
1)	167	43	00				2)	238	44	20	
2)	310	51	20				AV	149	41	05	
AV	167	42	50								
							1)	105	05	40	
1)	138	35	30				2)	60	22	40	
2)	199	21	40				6)	270	34	00	
AV	138	35	25				AV	105	05	40	

Cont'd from pg 89

RETURN TO
LOS ANGELES COUNTY SURVEYOR
728 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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.

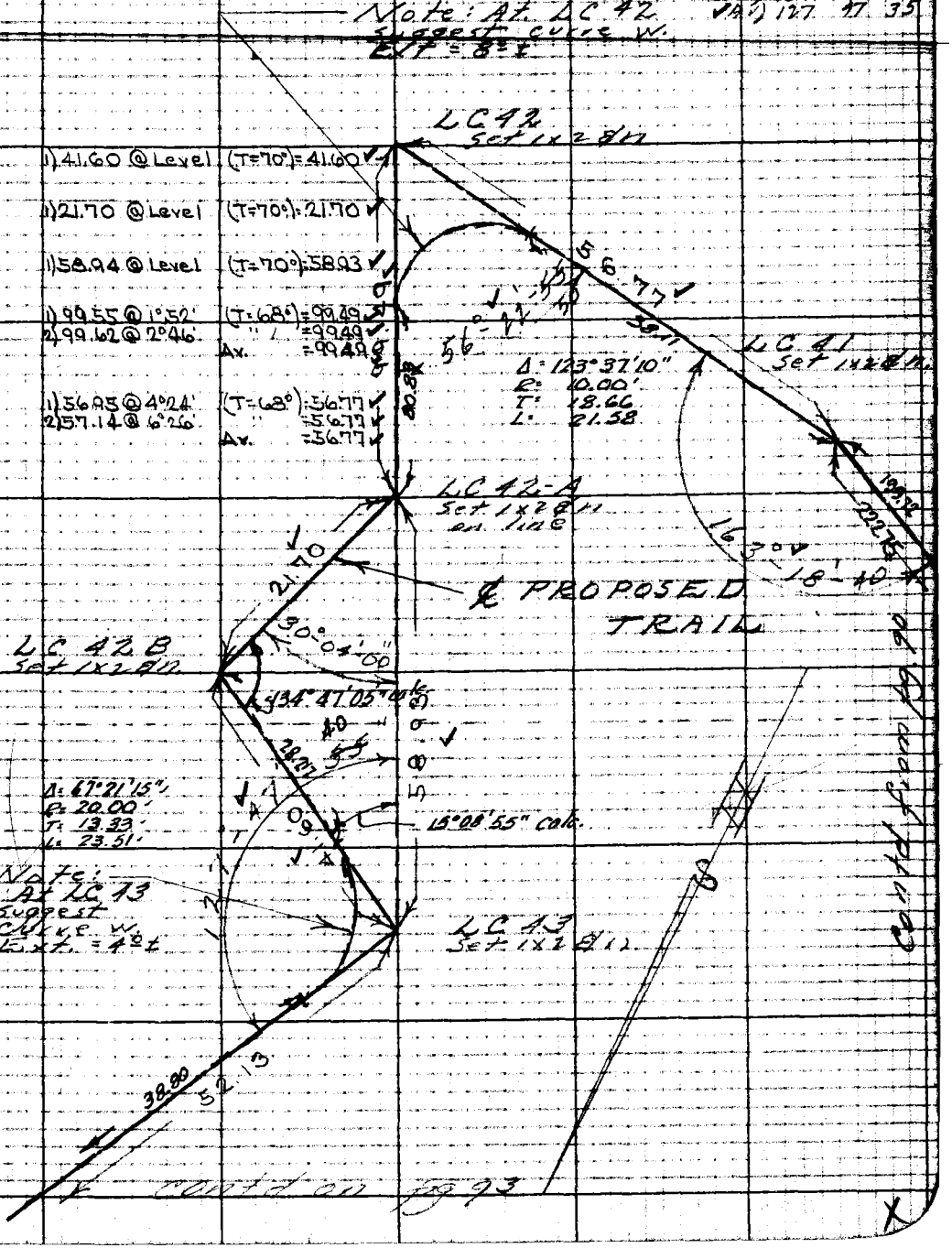
Notes Ck'd by Miller	Survey of RIDING & HIKING TRAILS
Map No.	W. 08433 Tape No. 86 Std. 68 °F
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date 10-50
Date	Indexed R. C. Johnson

F. B. Pg. 77

1) 163 18 40
4) 273 19 40
Av) 163 18 40

1) 56 22 40
4) 225 31 40
Av) 56 22 55

1) 127 47 30
4) 151 10 [illegible]
Av) 127 47 35



Contd on pg 93

Contd from pg 90

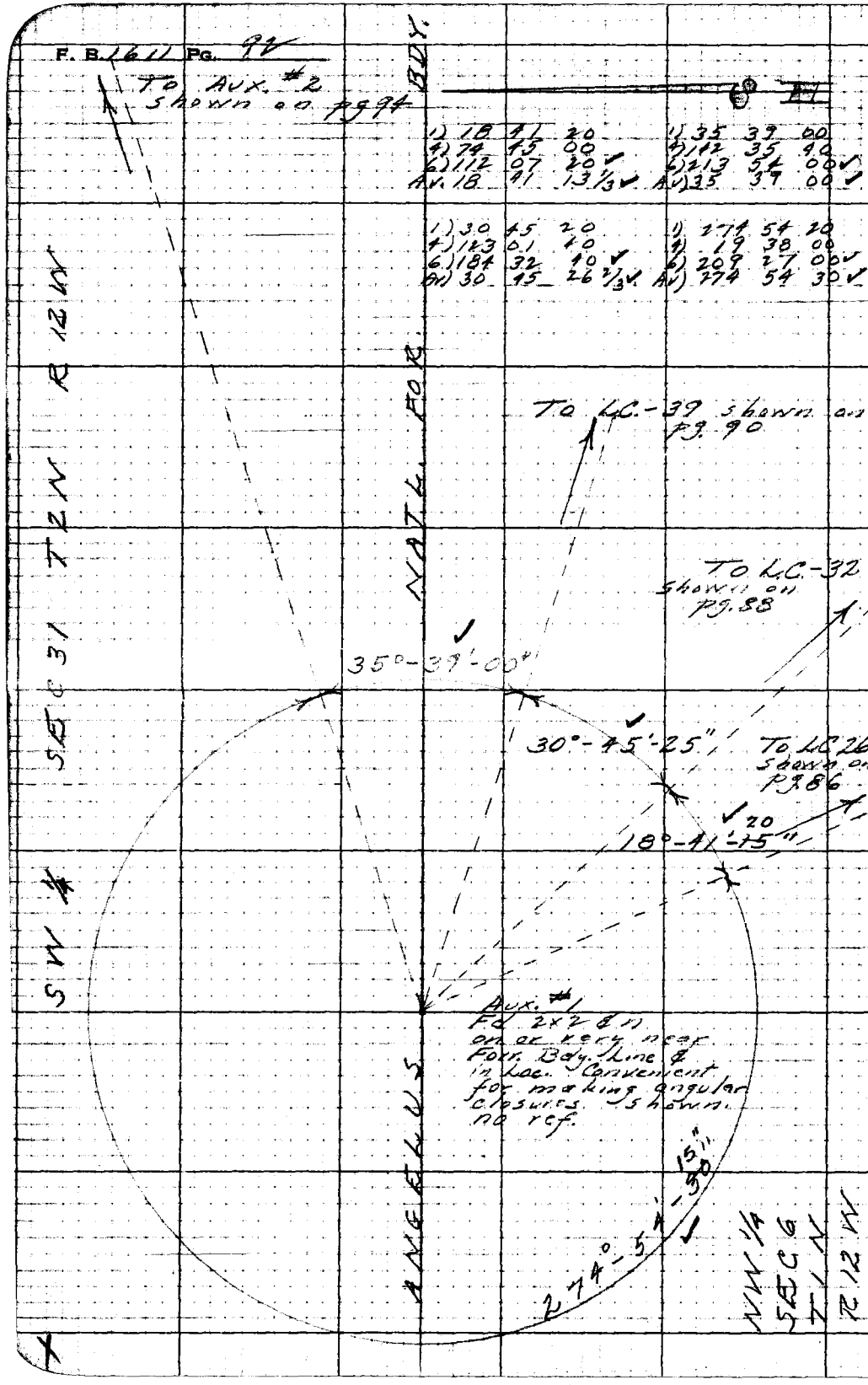
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309B 247 10M 1-49

F. B. 1611 Pg. 92



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

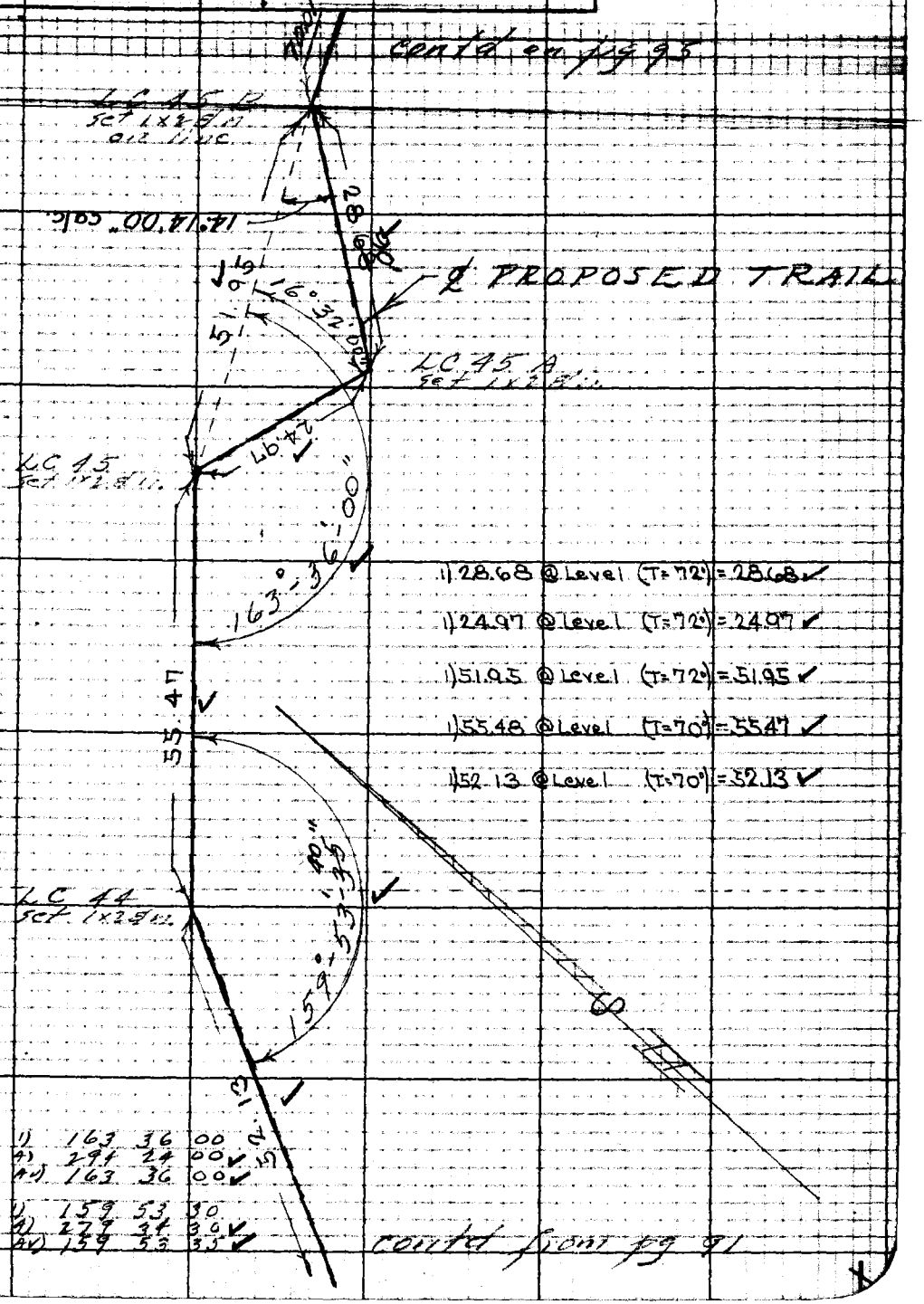
Do not extend notes this side of this line.

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: Miller	Survey of: Riding & Hiking Trails
Map No.	W. O. 8437 Tape No. 86 Std. 84 °F
Office Work	Surveyed by: R. J. MITCHELL
Checked	Notes: R. J. MITCHELL Date: 10/30
Date	Indexed: A. C. Johnson

F. B. Pg. 93

contd on pg 95



1) 28.68 @ Level (T=72°) = 28.68 ✓

1) 24.97 @ Level (T=72°) = 24.97 ✓

1) 51.95 @ Level (T=72°) = 51.95 ✓

1) 55.48 @ Level (T=70°) = 55.47 ✓

1) 52.13 @ Level (T=70°) = 52.13 ✓

1) 163 36 00
A) 294 24 00 ✓
AV) 163 36 00 ✓

1) 159 53 30
A) 279 34 30 ✓
AV) 159 53 35 ✓

contd from pg 91

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

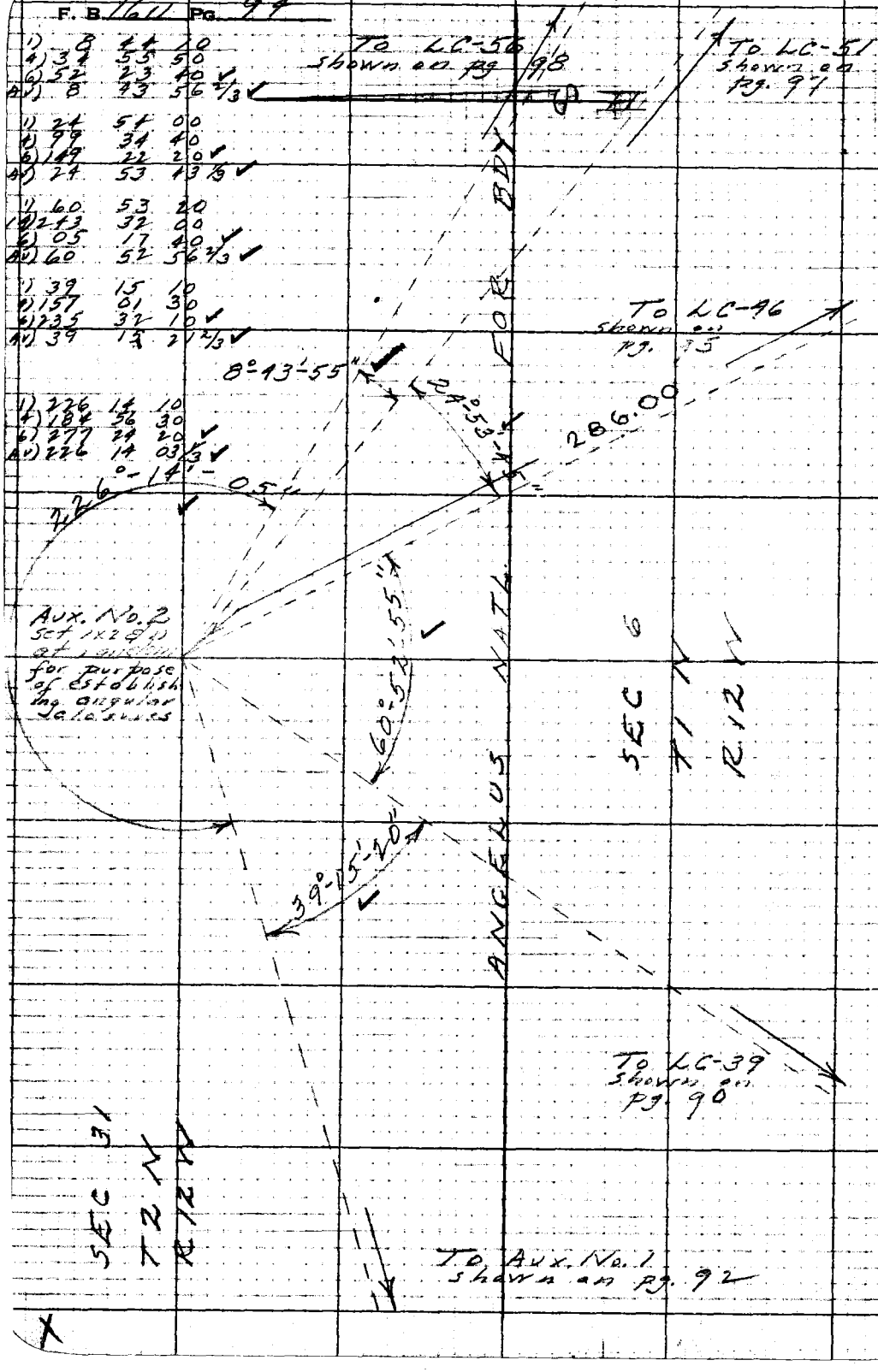
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 10M 1-49

F. B. 1611 Pg. 94

1)	8	44	10
4)	34	55	50
6)	52	23	40 ✓
Av)	8	43	56 2/3 ✓
1)	24	54	00
4)	99	34	40
6)	149	22	20 ✓
Av)	24	53	43 1/3 ✓
1)	60	53	20
4)	243	32	00
6)	05	17	40 ✓
Av)	60	52	56 2/3 ✓
1)	39	15	10
4)	157	01	30
6)	235	32	10 ✓
Av)	39	15	21 2/3 ✓
1)	226	14	10
4)	184	56	30
6)	277	24	20 ✓
Av)	226	14	03 1/3 ✓



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

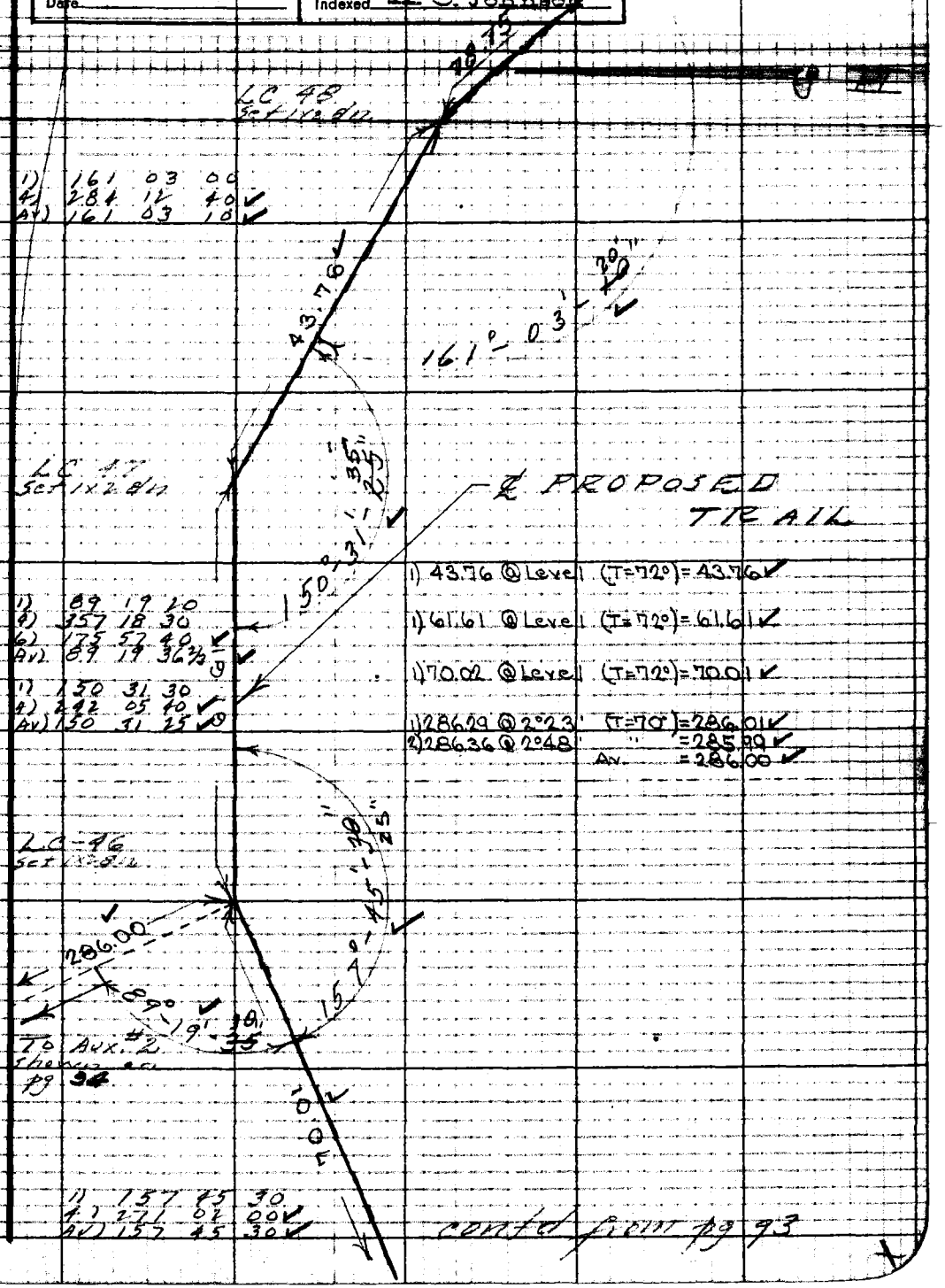
Do not extend notes this side of this line.

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: Miller	Survey of: Riding & Hiking Trails
Map No.	W. O. 8933 Tape No. 86 Std. 84 °F
Office Work	Surveyed by: R. J. MITCHELL
Checked	Notes: R. J. MITCHELL Date 10/30
Date	Indexed: R. C. Johnson

F. B. 16 Pg. 92

contd on pg 96



contd from pg 93

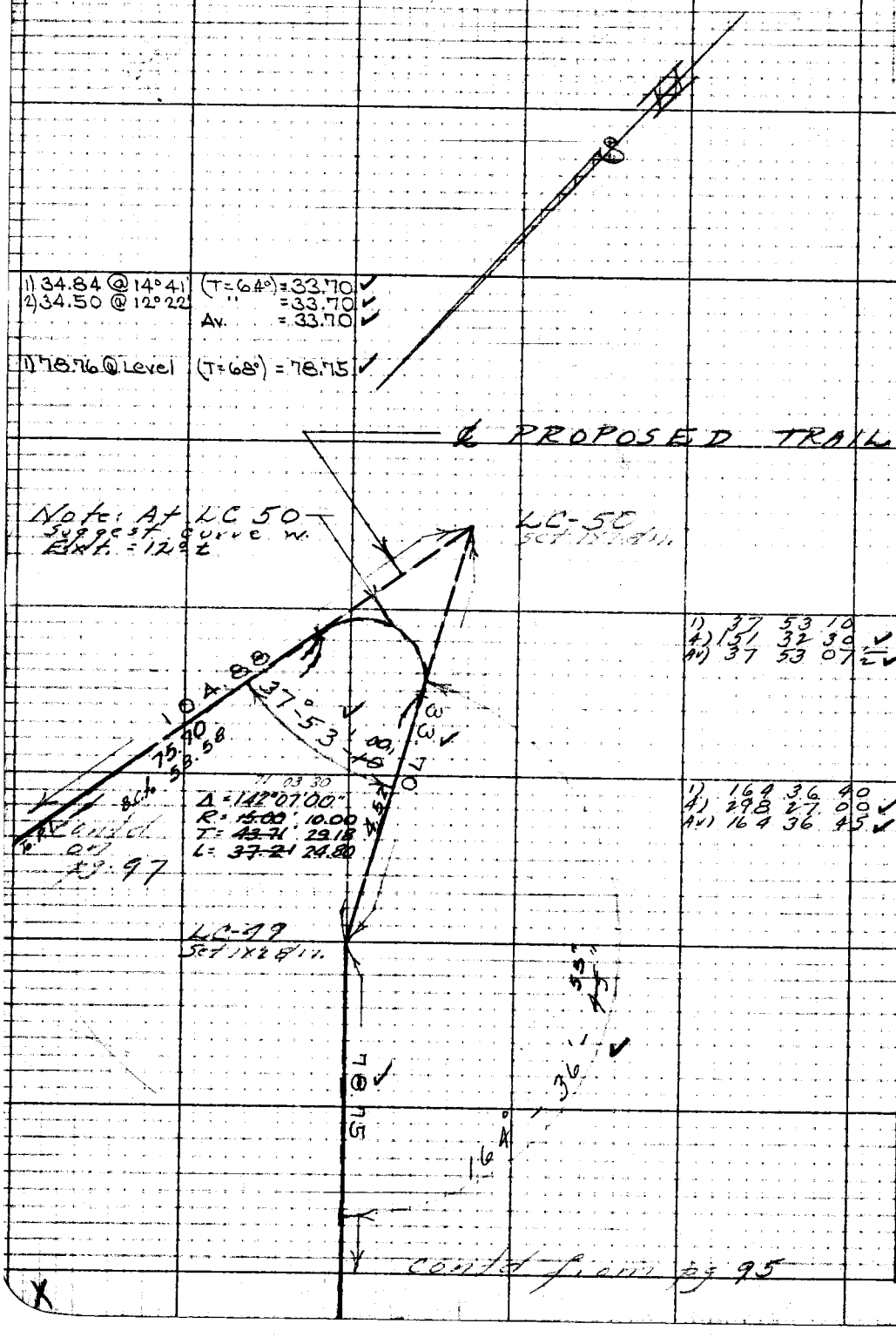
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 10M 1-49

F. B. 1611 Pg. 96



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

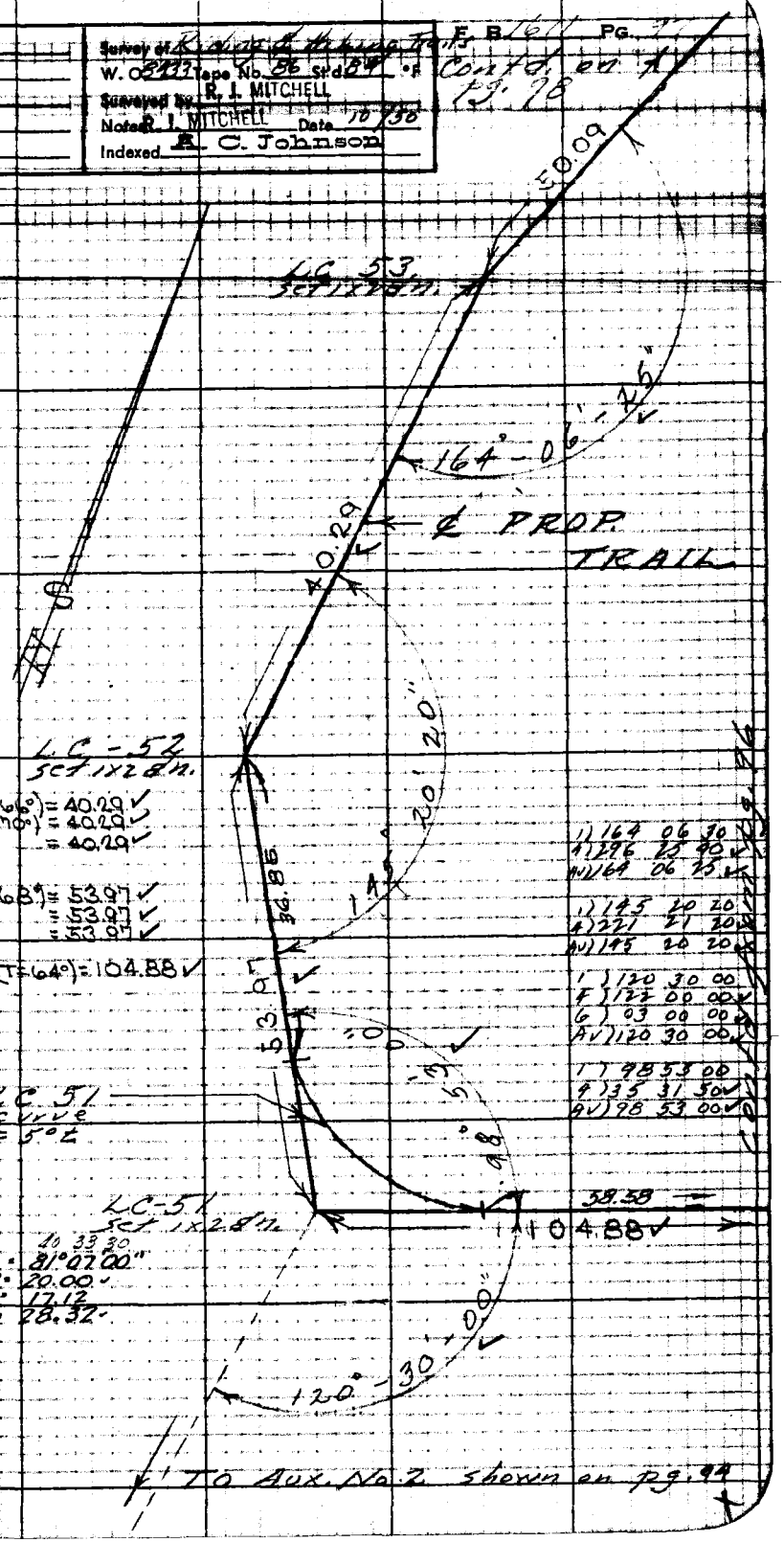
Do not extend notes this side of this line.

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 Riding & Hiking Trails
Map No.	W. O. 8933 Tape No. 86 Std 84 °F
Office Work	Surveyed by R. I. MITCHELL
Checked	Notes R. I. MITCHELL Date 10/30
Date	Indexed R. C. Johnson

F. B. 1611 Pg. 97

Contd. on Pg. 98



1) 40.78 @ 8°56' (T=66°) = 40.29 ✓
2) 40.85 @ 9°28' (T=70°) = 40.29 ✓
Av. = 40.29 ✓

1) 54.12 @ 4°12' (T=68°) = 53.97 ✓
2) 54.18 @ 4°59' " = 53.97 ✓
Av. = 53.97 ✓

1) 104.89 @ Level (T=64°) = 104.88 ✓

1) 164 06 30
4) 296 25 40 ✓
Av) 164 06 25 ✓

1) 145 20 20
4) 221 21 20 ✓
Av) 145 20 20

1) 120 30 00
4) 122 00 00 ✓
6) 03 00 00 ✓
Av) 120 30 00 ✓

1) 98 53 00
4) 35 31 50 ✓
Av) 98 53 00 ✓

Note At LC 51
Suggest curve
w/ Ext = 5°±

Δ = 81°07'00" (40 33 30)
R = 20.00
T = 17.12
L = 28.32

To Aux. No. 2 shown on pg. 94

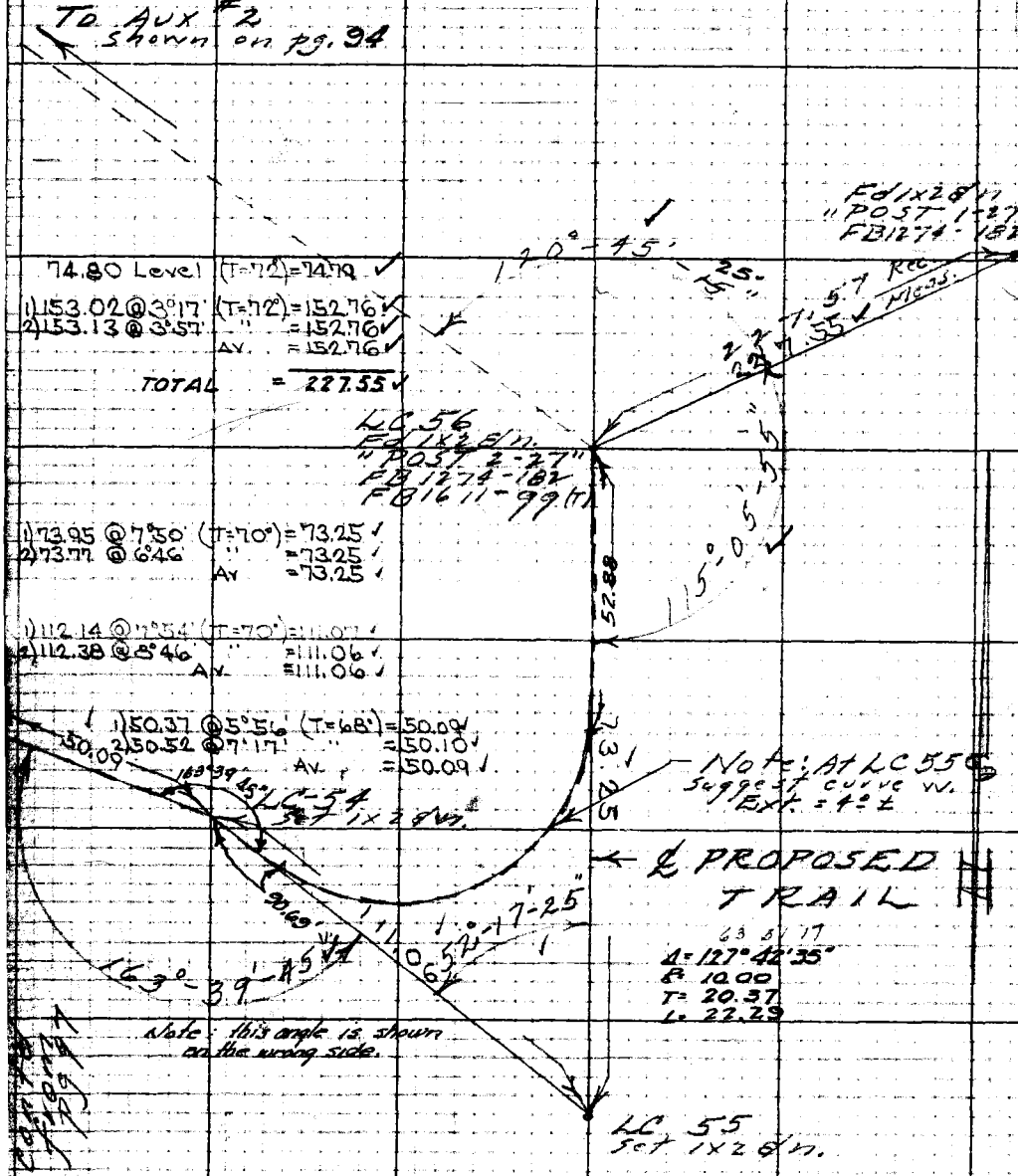
Notes: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

F. B. 1611 PG. 98



74.80 Level (T=72°) = 74.79 ✓

1) 153.02 @ 3°17' (T=72°) = 152.76 ✓
2) 153.13 @ 3°57' " = 152.76 ✓
AV. = 152.76 ✓

TOTAL = 227.55 ✓

1) 73.95 @ 7°50' (T=70°) = 73.25 ✓
2) 73.77 @ 6°46' " = 73.25 ✓
AV = 73.25 ✓

1) 112.14 @ 7°54' (T=70°) = 111.07 ✓
2) 112.38 @ 8°46' " = 111.06 ✓
AV. = 111.06 ✓

1) 50.37 @ 5°56' (T=68°) = 50.09 ✓
2) 50.52 @ 7°17' " = 50.10 ✓
AV. = 50.09 ✓

1)	163	39	50	1)	115	06	00
4)	294	39	00 ✓	4)	100	23	30 ✓
AV)	163	39	45 ✓	AV)	115	05	52½ ✓

1)	52	17	30	1)	120	45	20
4)	209	09	30 ✓	4)	123	01	20
AV)	52	17	22½ ✓	6)	04	31	30 ✓
				AV)	120	45	15 ✓

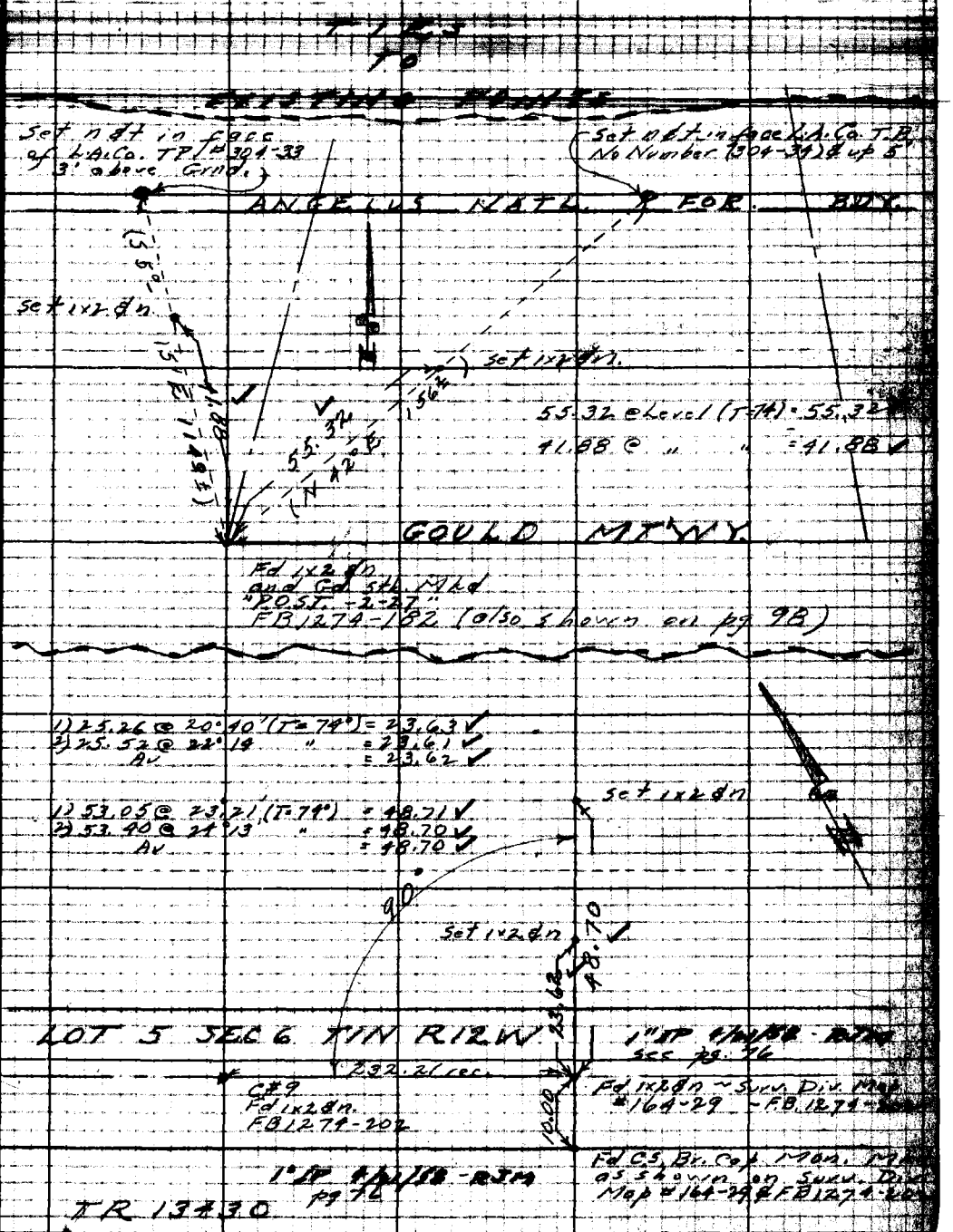
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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: Miller	Survey of Riding & Hiking Trails
Map No.	W.O. [illegible] Tape No. [illegible]
Office Work: Wilson	Surveyed by: R.J. Mitchell
Checked	Notes: RJM Date: [illegible]
Date	Indexed: C. Johnson

F. B. 1611 Pg. 99

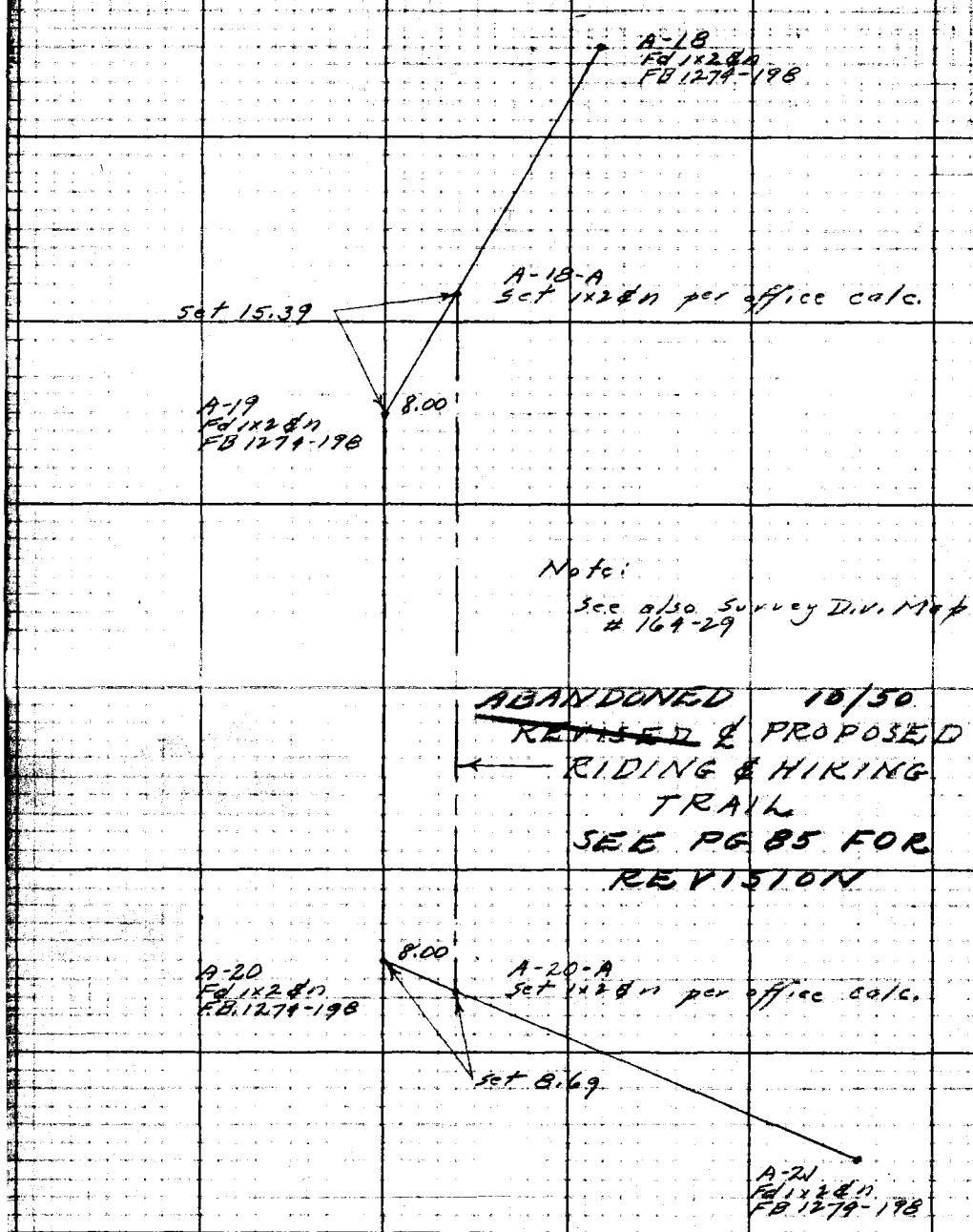


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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 Riding & Hiking Trails
Map No.	W. O. 8433 Tape No. Std. °F
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date
Date	Indexed A. C. Johnson

F. B. 1611 PG. 101

PROFILE LEVELS

OF A PORTION OF

THE ℄ & NLY. R/W L.

OF

THE 20 FOOT EASEMENT

FOR A

RIDING & HIKING

TRAIL

NLY. OF TR. 13430

LA CAÑADA

R.J. Mitchell
E.F. English
M. Matapoff
J.A. Vrsalovich
G.G. Olivas

August 1950

References: F.B. 1274-202
F.B. 1611-76,77
C.S.B. 1637

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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

F. B. 1611 Pg. 102

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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.

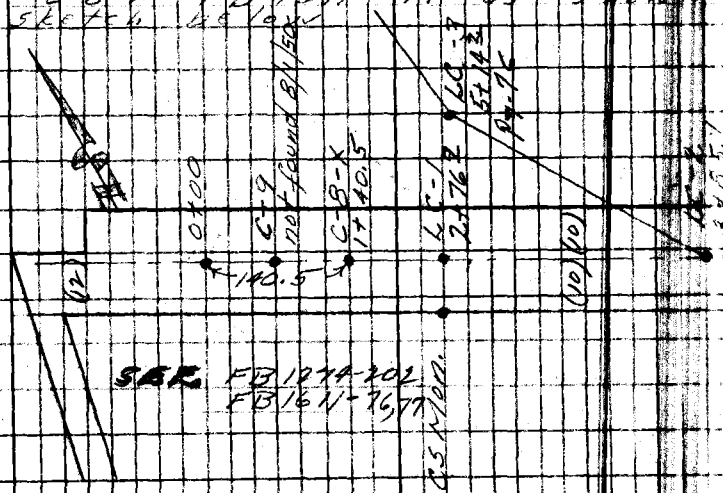
76L298 307 3M 11-48

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 HIGGINS BLDG.

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 notes this side of this line.

STATION	B. S. +		H. I.		F. S. −		ELEV.		
BM #5	0	11	1276	20			1276	09	CS Mon., 5 ft. N of clump of 5-10" oak SE Cor. of Int. of Bridal Trails 170 ft N 76° W of P-15 (CSB 1637) Elev = 1276.094
T.P.	5	52	1269	73	11	99	1264	21	
0+00					18	5	1251	2	℄ 20 ft Easement w A random point on the ℄ of the easement was selected as 0+00 and was found to be 140.5 back or Wly from "C-8-X" FB 1611-77 as shown in sketch below
0+00					18	6	1251	1	10 ft Left or Nly (R/W Line) set
0+33 7					15	5	1254	2	℄
0 +33 7					14	2	1255	5	10 ft Left or Nly (R/W Line) set
0+ 50					15	1	1254	6	℄



Profile
Notes Red ____ Plotted ____ Job No. 8433 Division No. V
X-Sec. Notes Chkd. ____ Checked ____ Survey of BIDING AND HIKING TRAILS-LA-CANADA
Survey by R. L. MITCHELL
Map No. ____ Indexed ____ Date ____
F.B. 161 Pg. 103

76L298 307 3M 11-48

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 HIGGINS BLDG.

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 notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
0+50		1269 73	13 1	12566	10 ft Left or N'ly (R/W Line) set
1+00			13 5	12562	℄
"			11 8	12579	10 ft Left or N'ly (R/W Line) set
1+20			13 0	12567	℄ sharp break in grade
1+40.5			6 6	12631	℄ "C-8-X" FB 16 11-77
1+40.5			2 9	12668	10 ft Left or N'ly (R/W Line) set
T.P.	12 00	1278 86	2 87	12[illegible]86	
1+50			13 0	12659	℄
1+50			8 6	12703	10 ft. Left or N'ly (R/W Line) set
T.P.	12 26	1290 14	0 [illegible]	127[illegible]8	
2+00			13 7	12764	℄
"			7 5	12826	10 ft Left or N'ly (R/W Line) set 1x2
2+50			0 2	12899	℄
T.P.	12 19	1302 14	0 19	128[illegible]5	
2+50			7 8	12943	10 ft Left or N'ly (R/W Line) set 1x2
2+76.9			10 6	12915	℄
"			9 6	12975	10 ft Left or N'ly (R/W Line) set 1x2
3+00			8 8	12933	℄
"			3 8	12983	10 ft Left or N'ly (R/W Line) set spk & t.
3+50			6 6	12955	℄
"			2 9	12992	10 ft Left or N'ly (R/W Line) set spk & t.

F.B. 1611 PG. 104

Job No. 8433 Division No. V Notes Red. Plotted Profile

Survey of RIDING AND HIKING TRAILS-LA CANADA Date No.

Survey by R. J. MITCHELL Notes R. J. MITCHELL Date Notes Chkd. Checked X-Sec.

Indexed E. C. Johnson Date Date Date No.

76L298 307 5-49

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY ENGINEERING BLDG.

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 notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1302 14				
T.P.	5 48	1307 14	0 48	1301 66		
3+85.1			9 6	1297 5		℄ (LC 2)
"			5 4	1301 7	10 ft L or Nly (R/W Line) set spk & t	
			9 4	1297 7	13° ahead on ℄ prod	
			4 4	1302 7	" " , 10 ft L or Nly (R/W Line) set spk & t	
			16 5	1290 6	63° ahead on ℄ prod	
			10 3	1296 8	" " , 10 ft. L or Nly (R/W) set 1x2	
			19 1	1288 0	113° ahead on ℄ prod	
			15 3	1291 8	" " , 10 ft L or Nly (R/W) set 1x2	
			14 8	1292 3	163° ahead on ℄ prod	
			12 4	1294 7	163° ahead, 10 ft L or Nly (R/W Line) set 1x2	
			11 1	1296 0	213° ahead on ℄ prod	
			9 0	1298 1	213° " , 10 ft L or Nly (R/W Line) set 1x2	
4+00			6 7	1300 4		℄ & edge of exist. tr.
T-P	12 26	1316 01	3 39	1303 75		
4+31²			16 3	1299 7		℄ & edge of exist. tr.
4+42²			12 2	1303 8		℄ & top of bank on trail
4+50			10 8	1305 2		℄
5+00			3 6	1312 4		℄
5+14²			2 3	1313 7		℄ (L.C. 3)

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 8433 Division No. V F.B. 1611 PG. 105
X-Sec. No. ____ Date ____ Date ____ Survey of RIDING & HIKING TRAILS-LACANADA
Notes Chkd. ____ Checked ____ Survey by R. J. MITCHELL Notes R. J. MITCHELL Date 8-2-80
Date ____ Date ____ Map No. ____ Indexed R. C. Johnson Date ____

76L298 307 5-49

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY ENGINEERING BLDG.

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 notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
5+50		1316 01	+2 6	1318 6		℄
5+61 5			+3 6	1319 6		℄ (LC 4)
T.P.	0 10	1305 39	10 72	1305 29		
T.P.	0 50	1298 29	7 60	1297 79		
T.P.	0 48	1287 31	11 46	1286 83		
BM #5			11 23	1276 08	see pg 89 (Elev = 1276.094)	

F.B. 1611 PG. 106
Job No. 8433 Division No. V
Survey of RIDING & HIKING TRAILS - LA CANADA
Survey by R. J. MITCHELL Notes R. J. MITCHELL
Indexed A. C. Johnson Date
Notes Red. Date
Notes Chkd. Date
Plotted Date
Checked Date
Profile No.
X-Sec. No.

Notes Ck'd by Miller	Survey of Riding & Hiking Trails	F. B. 1611 Pg. 107
Map No.	W. O. 8433 Tape No. 86 Sec. 84	
Office Work	Surveyed by R. J. MITCHELL	
Checked	Notes R. J. MITCHELL Date 9/50	
Date	Indexed A. C. Johnson 10-9-50	

SURVEY OF
A PROPOSED

RIDING & HIKING TRAIL

FROM
A POINT IN THE BOUNDARY
OF ARROYO ADDN. NO 2
CITY OF PASADENA
TO
THE MOST ELY CORNER
OF LOTS TR 10589

JN 8433

R J Mitchell
A J Peterson
A L Molinari
G G Olivas
J A Vrsalovich

September 1950

Reference: FB 1611 pgs. 93-106
See esp. pg 100 - "Note"

Transit: CL Berger No. 24896

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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

F. B. 1611 PG. 108

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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 Miller	Survey of Riding & Hiking Trails
Map No. 164-29-3	W.O. [illegible] Tape No. 86 Std. [illegible]
Office Work Drawn	Surveyed by R. J. MITCHELL
Checked Miller	Notes R. J. MITCHELL Date 9/50
Date Nov. 50	Indexed A. C. Johnson

F. B. 1611 Pg. 109

contd on pg 110

146.01 @ Level (T = 76°) = 146.00 ✓

(1) 117° 49' 00"
(4) 111° 16' 10"
117° 49' 02½"
(6) 346° 54' 20" ✓
Av. 117° 49' 03⅓" ✓

146.00

E.C. set 1x2 & n.

Δ = 62° 10' 55"
R = 70.00
T = 42.23
E = 11.74

Δ = 62° 10' 55"
R = 70.00'
T = 42.21'
L = 75.97'

C.C. set 1x2 & n.

117° 49' 05"

1) 275.90 @ 4° 47' (T = 74°) = 274.92 ✓
2) 275.87 @ 4° 46' " = 274.90 ✓
Av. = 274.91 ✓

PC #50
set 1x2
& n.

B.C. set 1x2 & n.

PC3
Fd 2" IP
see pg. 95

274.91

9° 25' 05" ✓

(1) 9° 25' 20"
(4) 37° 40' 40"
9° 25' 10"
(6) 56° 30' 40" ✓
Av. 9° 25' 06⅔" ✓

PC 2
Fd 2" I.P.
see pg 95
see F.B.

(Rec'd.)

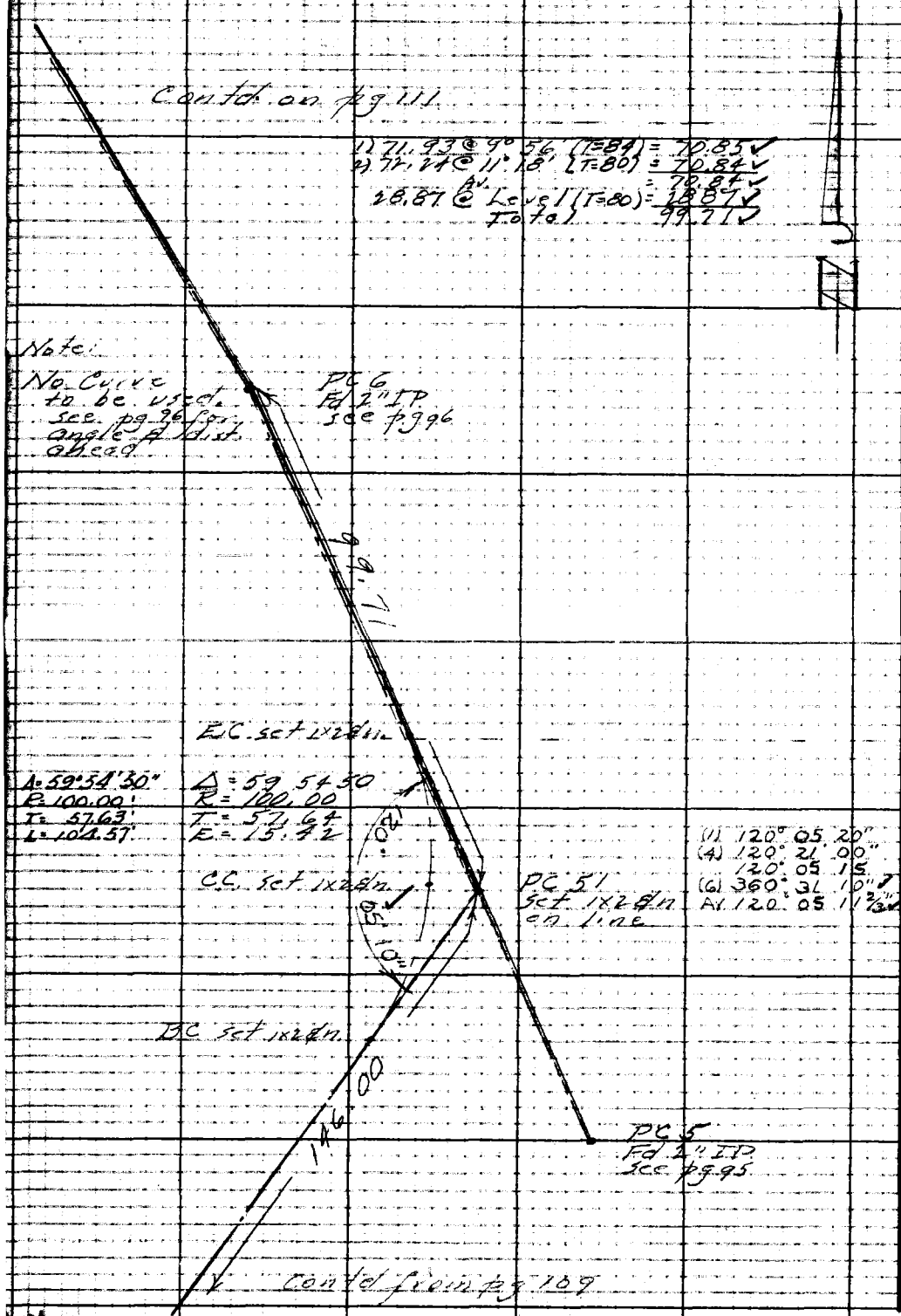
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 10M 1-49

F. B. 1611 Pg. 110



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes 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: Miller
Map No.
Office Work
Checked
Date

Survey of: Rainbow Ridge Trails
W.O. 9242 Tape No. 56 Cert. 3'
Surveyed by: R. J. MITCHELL
Notes: R. J. MITCHELL Date 8/20
Indexed: R. C. Johnson

F. B. 1611 Pg. 111

Cont'd on pg 112

To PC 12 see pg 97

(1) 21° 17' 20"
(4) 85° 09' 20"
21° 17' 20"
(6) 127° 44' 20"
AV. 21° 17' 23 1/3

Δ = 46 16 55
R = 50.00
T = 21.37
E = 9.37

EC set 1x2 dn.

1) 50.16 @ 3°54' (T=70°) = 50.05
2) 50.22 @ 4°45 " = 50.05
Av = 50.05

Δ = 46°16'45"
R = 50.00'
T = 21.37'
L = 40.39'

C.C. set 1x2 dn

PC 11
Fd 2" IP
pg 97

(1) 133 43 20
(4) 179 52 20
133 48 05
(6) 82 18 30
AV. 133 43 05

1) 131.73 @ 5°29 (T=76°) = 131.12
2) 131.65 @ 5°05 " = 131.12
Av = 131.12
19.52 @ Level (T=76) = 19.52
150.64

BC set 1x2 dn.

EC set 1x2 dn.

Δ = 57 56 05
R = 50.00
T = 27.68
E = 7.15

Δ = 57°56'05"
R = 50.00'
T = 27.68'
L = 50.50'

(1) 122° 03' 40"
(4) 128° 15' 40"
122° 03' 55"
(6) 12° 23' 40"
AV. 122° 03' 56 2/3

C.C. set 1x2 dn.

PC 52
set 1x2 dn

BC set 1x2 dn

111.77 @ Level (T=76°) = 111.76

EC set 1x2 dn.

Δ = 134° 20' 05"
R = 35.00
T = 83.13
E = 55.20

Δ = 134°20'00"
R = 35.00'
T = 83.13'
L = 82.06'

CC set 1x2 dn

PC 7
Fd 2" IP
pg 96

(1) 45 40 00
(4) 182 39 40
45 39 55
(6) 273 59 20
AV. 45 39 53 1/3

EC set 1x2 dn

Cont'd from pg 110

Notes: 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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
729 LOS ANGELES COUNTY ENGINEERING BLDG.

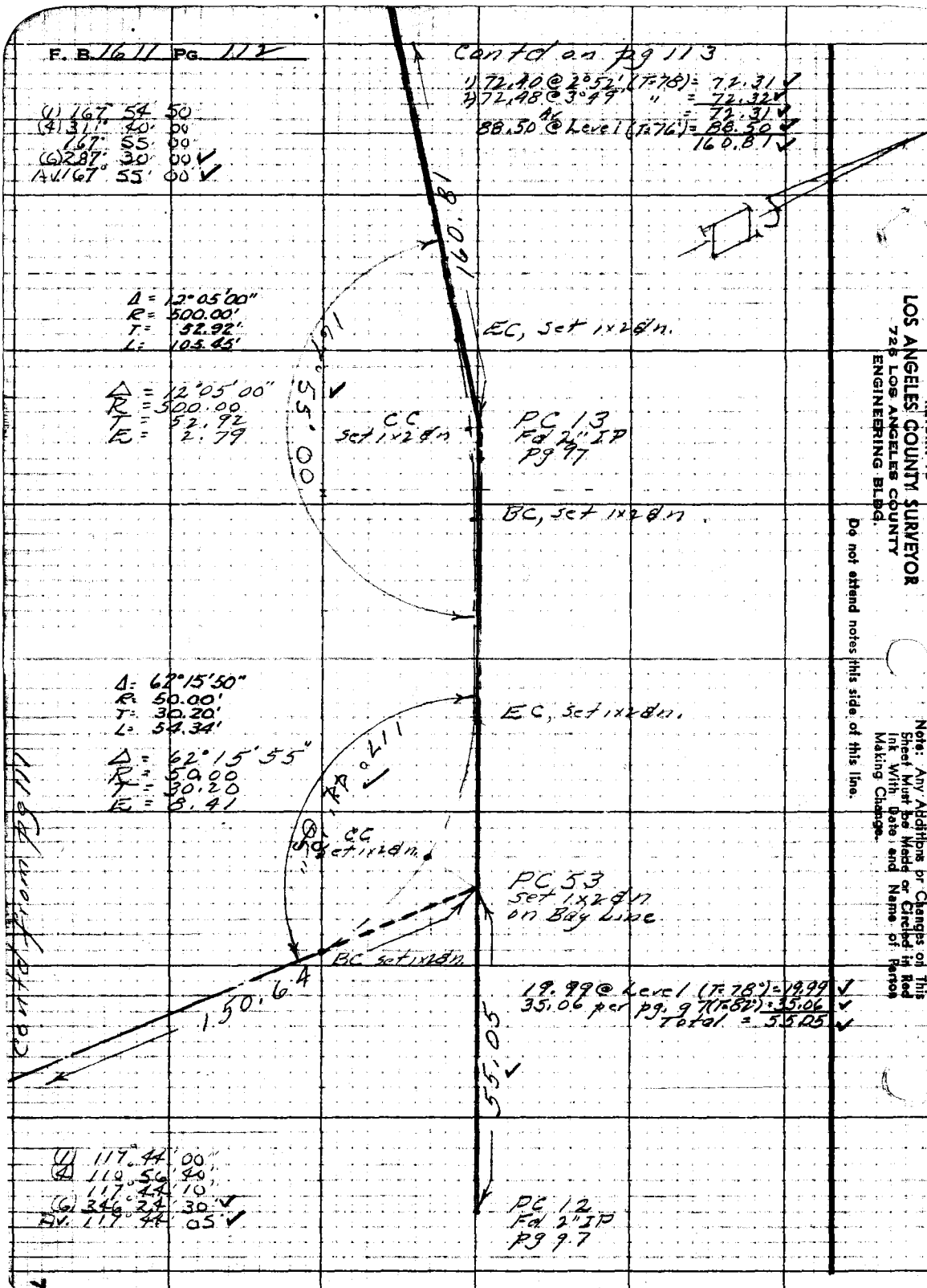
7673098 247 10M 5-49

F. B. 1611 PG. 112

Contd on pg 113

1) 72.40 @ 2°52' (T=78) = 72.31 ✓
2) 72.48 @ 3°49' " = 72.32 ✓
Av = 72.31 ✓
88.50 @ Level (T=76') = 88.50 ✓
160.81 ✓

(1) 167° 54' 50"
(4) 311° 40' 00"
167° 55' 00"
(6) 287° 30' 00" ✓
Av 167° 55' 00" ✓



Contd from pg 111

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

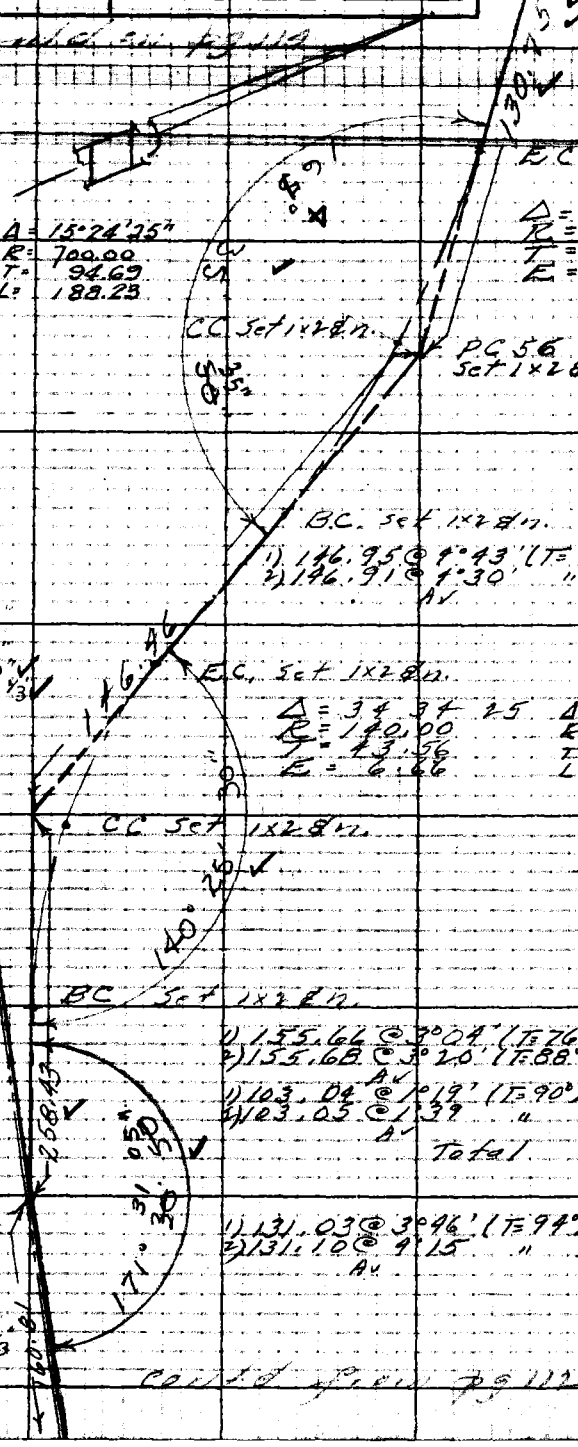
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by Miller	Survey of Riding & Hiking Trails
Map No.	W. O. 8433 Tape No. 86 Std. 84
Office Work	Surveyed by R. J. MITCHELL
Checked	Noted R. J. MITCHELL Date 9/50
Date	Indexed A. C. Johnson

F. B. 1611 PG. 113

(1) 164° 35' 20"
(4) [illegible]
164° 35' 47½"
(6) 267° 35' 00"
Av. 164° 35' 50"

Contd. on pg 114



(1) 140° 25' 20"
(4) 201° 42' 00"
140° 25' 30"
(6) 122° 33' 20"
Av. 140° 25' 33⅓"

1) 146.95 @ 4° 43' (T = 90°) = 146.46
2) 146.91 @ 4° 30' " = 146.47
Av. = 146.46

1) 155.66 @ 3° 04' (T = 76°) = 155.43
2) 155.68 @ 3° 20' (T = 88°) = 155.42
Av. = 155.42
1) 103.04 @ 1° 19' (T = 90°) = 103.01
2) 103.05 @ 1° 39' " = 103.01
Av. = 103.01
Total 258.43

1) 131.03 @ 3° 46' (T = 94°) = 130.76
2) 131.10 @ 4° 15' " = 130.75
Av. = 130.75

(1) 171° 30' 40"
(4) 326° 03' 20"
171° 30' 50"
(6) 309° 05' 20"
Av. 171° 30' 53⅓"

Contd. from 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 notes this side of this line.
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
76F3098 247 10M 1-49

F. B. 1611 Pg. 117

cont'd on pg 115

223.71 @ Level (T=94°) = 223.72 ✓
175.63 @ Level (T=82°) = 175.63 ✓

Δ = 33°35'15"
R = 200.00
T = 60.36
L = 117.24

Δ = 33 35 05
R = 200.00
T = 60.35
E = 8.53

PC 58
set 1x2 dn.

C.C. set 1x2 dn.

E.C. set 1x2 dn.

175.63

(1) 146° 25' 20"
(4) 225° 39' 40"
146° 24' 55"
(6) 158° 29' 20"
Av. 146° 24' 53 1/3"

To PC 8
Fd 1" I P
Pg. 99

BC set 1x2 dn.

E.C. set 1x2 dn.

(1) 124° 21' 20"
(4) 137° 26' 40"
124° 21' 40"
(6) 26° 09' 20"
Av. 124° 21' 33 1/3"

(1) 50° 56' 40"
(4) 203° 47' 40"
50° 56' 55"
(6) 305° 41' 40"
Av. 50° 56' 46 2/3"

Δ = 55° 38' 30"
R = 50.00'
T = 26.39'
L = 48.56'

Δ = 55 38 25
R = 50.00
T = 26.38
E = 4.53

C.C. set 1x2 dn.

PC 57
set 1x2 dn
on Bdy Line

BC set 1x2 dn.

34.99 @ Level (T=94°) = 34.99

30.75

PC 17
Fd 2" I P
Pg 99

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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 Miller	Survey of Riding & Hiking Trails
Map No. 164293	W. O. 8132 Page No. 86 Std. 84
Office Work Drown	Surveyed by R. J. MITCHELL
Checked Miller	Notes R. J. MITCHELL Date 9/50
Date Nov. 50	Indexed R. C. Johnson

F. B. 1611 PG. 115

contd on pg 116

1) 137.90 @ 3°44' (T=80°) = 137.01 ✓
2) 137.38 @ 4°06 " = 137.03 ✓
Av. = 137.02 ✓

Δ = 40°52'30"
R = 100.00
T = 37.26
L = 71.34

EC set 1x2 & n.

Δ = 40 52 20
R = 100.00
T = 37.26
E = 6.73

PC 60 set 1x2 & n.

CC set 1x2 & n.

BC set 1x2 & n.

(1) 139° 07' 40"
(4) 196° 31' 00"
139° 07' 45"
(6) 114° 46' 00" ✓
Av. 139° 07' 40" ✓

140.99 @ Level (T=80°) = 140.99 ✓

EC set 1x2 & n.

Δ = 25°51'30"
R = 200.00'
T = 45.91'
L = 90.26

CC set 1x2 & n.

PC 59 set 1x2 & n.

Δ = 25 51 40
R = 200.00
T = 45.61
E = 5.14

BC set 1x2 & n.

(1) 154° 08' 00"
(4) 256° 33' 20"
154° 08' 20"
(6) 204° 50' 00" ✓
Av. 154° 08' 20" ✓

contd from 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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

F. B. 1611 Pg. 116

(1) 104° 45' 40"
(4) 59° 02' 20"
104° 45' 35"
(6) 268° 33' 20"
Av. 104° 45' 36 2/3"

(1) 101° 04' 40"
(4) 44° 19' 40"
101° 04' 55"
(6) 276° 30' 00"
Av. 101° 05' 00"

To PC 21
Fd 1" IP
pg 101

PC 61
set 1x2 & n.
on Bdy Line

197.60

EC set 1x2 & n.

PC 20
Fd 1" IP
pg 100

62.84

To PC 62
pg 117

CC set 1x2 & n.

Δ = 78 55 00
R = 150.00
T = 123.46
E = 44.27

BC set 1x2 & n.

Δ = 78°55'00"
R 150.00'
T: 123.47'
L: 206.60'

101° 05'
104°

same

548.45 @ Level (T=80°) = 548.45

(1) 161° 58' 20"
(4) 287° 55' 20"
161° 58' 50"
(6) 251° 53' 30"
Av. 161° 58' 55"

1) 63.87 @ 10°21' (T=78°) = 62.83
2) 63.82 @ 10°01' (T=84°) = 62.85
Av. = 62.84

1) 197.66 @ 1°26' (T=84°) = 197.60
2) 197.64 @ 1°08' " = 197.60
Av = 197.60

EC set 1x2 & n.

CC set 1x2 & n.

PC 19
Fd 2" IP
pg 100

Δ = 18°01'05"
R 500.00
T: 79.27
L: 157.24

BC set 1x2 & n.

Δ = 18 01 05
R = 500.00
T = 79.26
E = 6.24

(1) 18 44 00"
(4) 42 56 20"
10° 44' 05"
(6) 68° 25' 00"
Av. 10° 44' 10"

10°-44'-10"

137.02

cont'd from pg 115

10,000

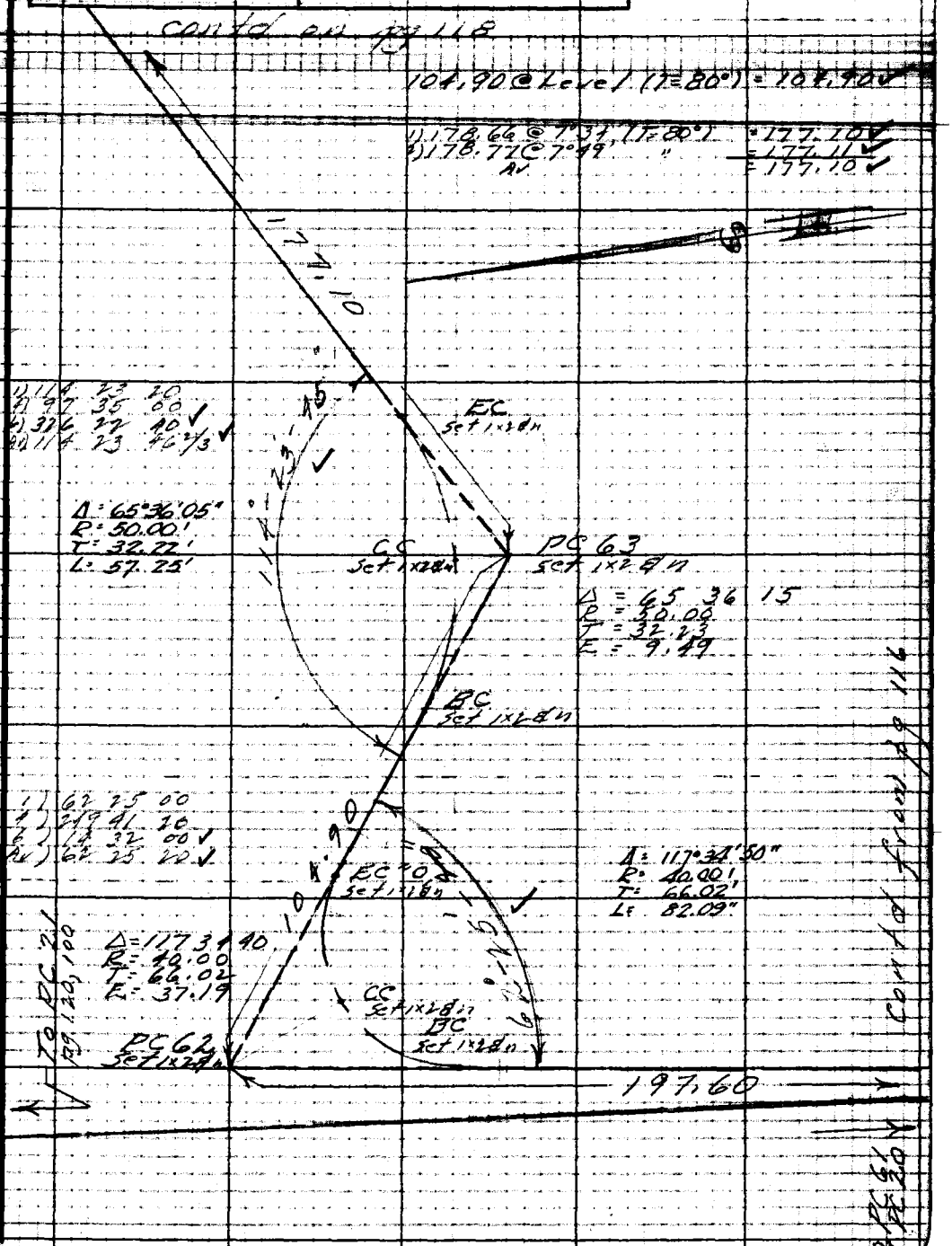
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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 Miller	Survey of Riding & Hiking Trails
Map No. 164-29-8	W. O. [illegible] Tape No. [illegible]
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date 9/30
Date	Indexed R. C. Johnson

F. B. 1611 PG. 117



Notes: 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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309B 247 10M 5-49

cont'd on pg 119

1) 92.34 @ 12°46' (T=92) = 90.06 ✓
2) 92.51 @ 13°13' " = 90.05 ✓
Av = 90.05 ✓

1) 163 15 20
2) 293 02 10
3) 259 34 20 ✓
4) 163 15 13 1/3 ✓

PC 66
Set 1x2 8 in.

1) 88.07 @ 10°18' (T=86) = 86.51 ✓
2) 87.95 @ 10°22' " = 86.51 ✓
Av = 86.51 ✓

1) 80.98 @ 10°13' (T=92) = 79.70 ✓
2) 80.75 @ 9°18' " = 79.69 ✓
Av = 79.69 ✓
Total = 166.20 ✓

Δ: 16°44'15"
R: 400.00'
T: 58.84'
L: 116.85'

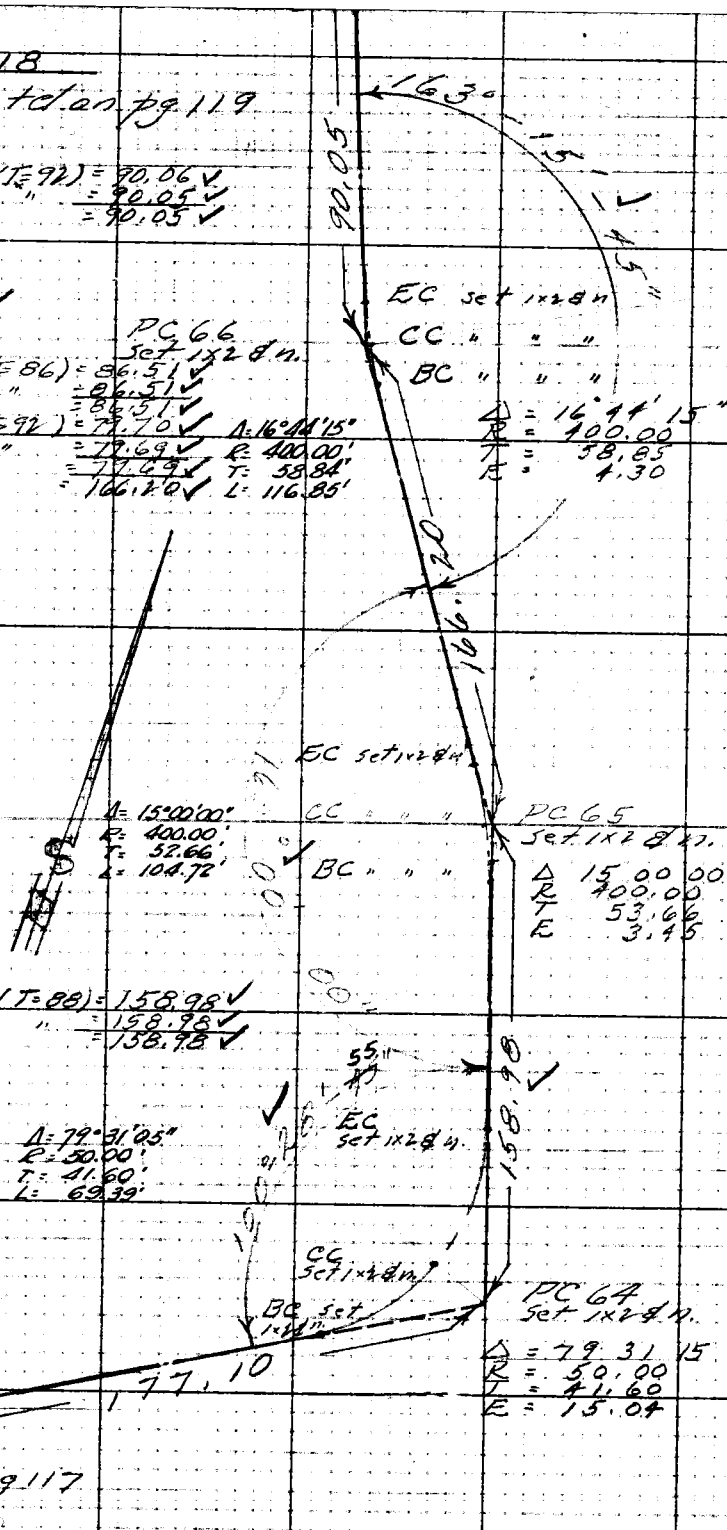
1) 165 00 00
2) 299 59 50
3) 270 00 00 ✓
4) 165 00 00 ✓

1) 100 28 20
2) 41 54 10
3) 242 52 20 ✓
4) 100 28 13 1/3 ✓

Δ = 15°00'00"
R = 400.00'
T = 52.66'
L = 104.72'

1) 160.54 @ 8°00' (T=88) = 158.98 ✓
2) 160.39 @ 7°36' " = 158.98 ✓
Av = 158.98 ✓

Δ = 79°31'25"
R = 50.00'
T = 41.60'
L = 69.39'



Cont'd from pg 117

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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 Miller	Survey of [illegible]
Map No. 164-29-3	W. O. [illegible] Tape No. [illegible]
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date 9/50
Date	Indexed A. C. Johnson

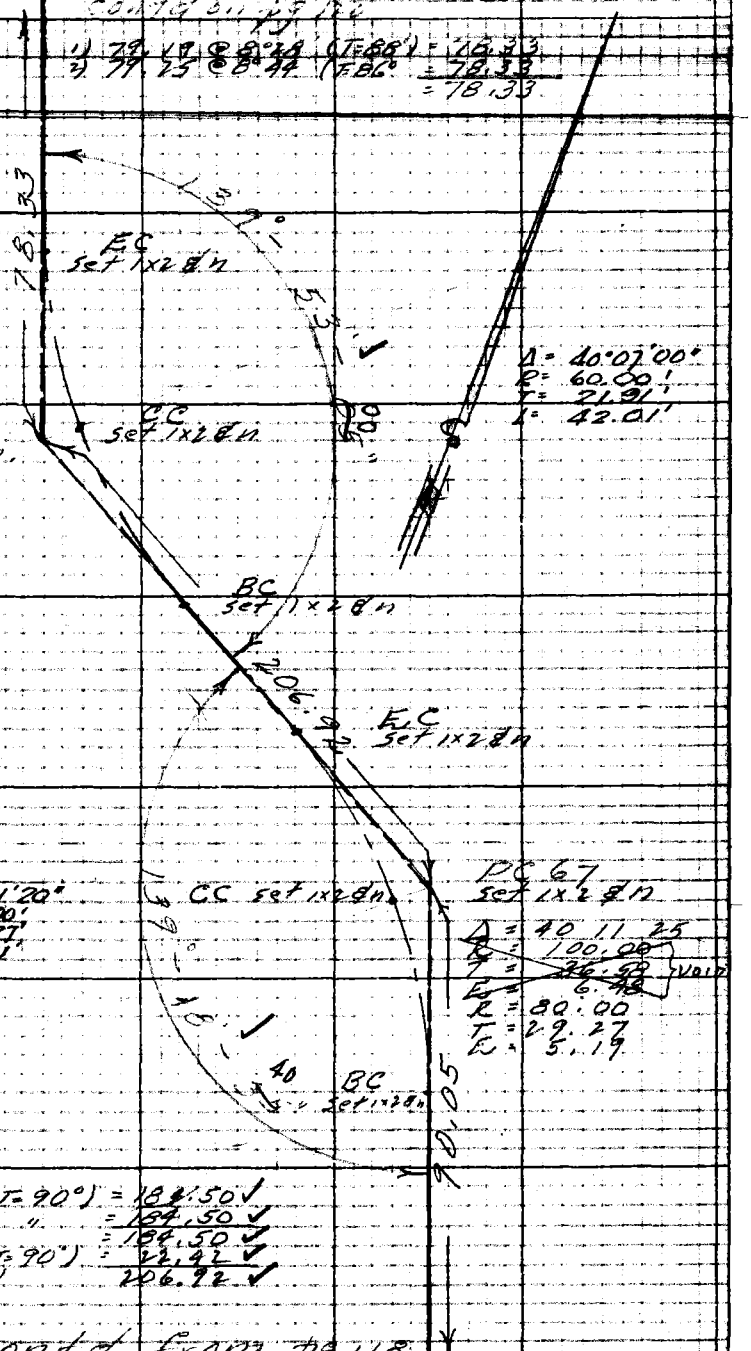
F. B. 16 N PG. 119

contd on pg 120

1) 139 53 00
4) 149 32 40
6) 119 18 40 ✓
Av) 139 53 06 2/3 ✓

1) 139 48 20
4) 149 14 40
6) 118 51 40 ✓
Av) 139 48 36 2/3 ✓

1) 79.19 @ 8°28' (T=88°) = 78.33
2) 79.25 @ 8°44' (T=86°) = 78.33
= 78.33



1) 187.21 @ 9°47' (T=90°) = 184.50 ✓
2) 187.11 @ 9°36' " = 184.50 ✓
Av = 184.50 ✓
22.42 @ Level (T=90°) = 22.42 ✓
Total 206.92 ✓

contd from pg 118

Notes: 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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 10M 1-49

F. B. 1611 PG. 120

1) 112 14 00
4) 88 55 00
6) 313 23 00
AV) 112 13 50

To PC 22
pg 101

To PC 20
pg 100, 116

PC 21
Ed 1" IP
pg 101

1) 171 01 00
4) 101 09 00
6) 26 06 20
AV) 141 01 03

PC 71
set 1x2 dn.

Δ: 141°52'55"
R: 15.00'
T: 42.44'
L: 37.14'

@ PC 71
Δ = 141°52'55
R = 15.00
T = 42.44
E = 30.91

EC
set 1x2 dn.

BC set 1x2 dn.

CC set 1x2 dn.

@ PC 70
Δ = 150°02'35
R = 10.00
T = 37.37
E = 28.69

@ PC 69
Δ = 54°36'05
R = 30.00
T = 15.48
E = 3.76

PC 69
set 1x2 dn.

78.33

Note: From PC 71 to PC 78 & Prop. Trail follows approx ℄ of Access Rd. to Ed Co. Towers, pg 103.

EC set 1x2 dn.

This dirt 6' to 10' wide & in very poor cond.

1) 38° 07' 00
4) 152 28 00
6) 228 42 20
AV) 38 07 03

Δ: 150°02'35
R: 10.00'
T: 37.38'
L: 26.19'

PC 70
set 1x2 dn.

BC set 1x2 dn.

EC set 1x2 dn.

CC set 1x2 dn.

BC set 1x2 dn.

1) 125 23 40
4) 141 36 00
6) 32 23 40
AV) 125 23 56

1) 117 57 00
4) 111 18 40
6) 117 44 20
AV) 117 57 23

1) 171 01 00
4) 101 09 00
6) 26 06 20
AV) 141 01 03

1) 99 16 15
4) 99 16 15
6) 99 16 15

1) 99 21 00
4) 53 54
6) 53 54
AV) 99 21 00

1) 151.62 @ Level (T=70) = 151.61
2) 126.06 @ 8°02' (T=70) 124.81
3) 126.15 @ 8°20 " 124.81
AV = 124.81

1) 156.25 @ 8°01' (T=70°) 154.71
2) 156.07 @ 7°32' " 154.71
AV = 154.71

Contd. pg 119

Contd. pg 121

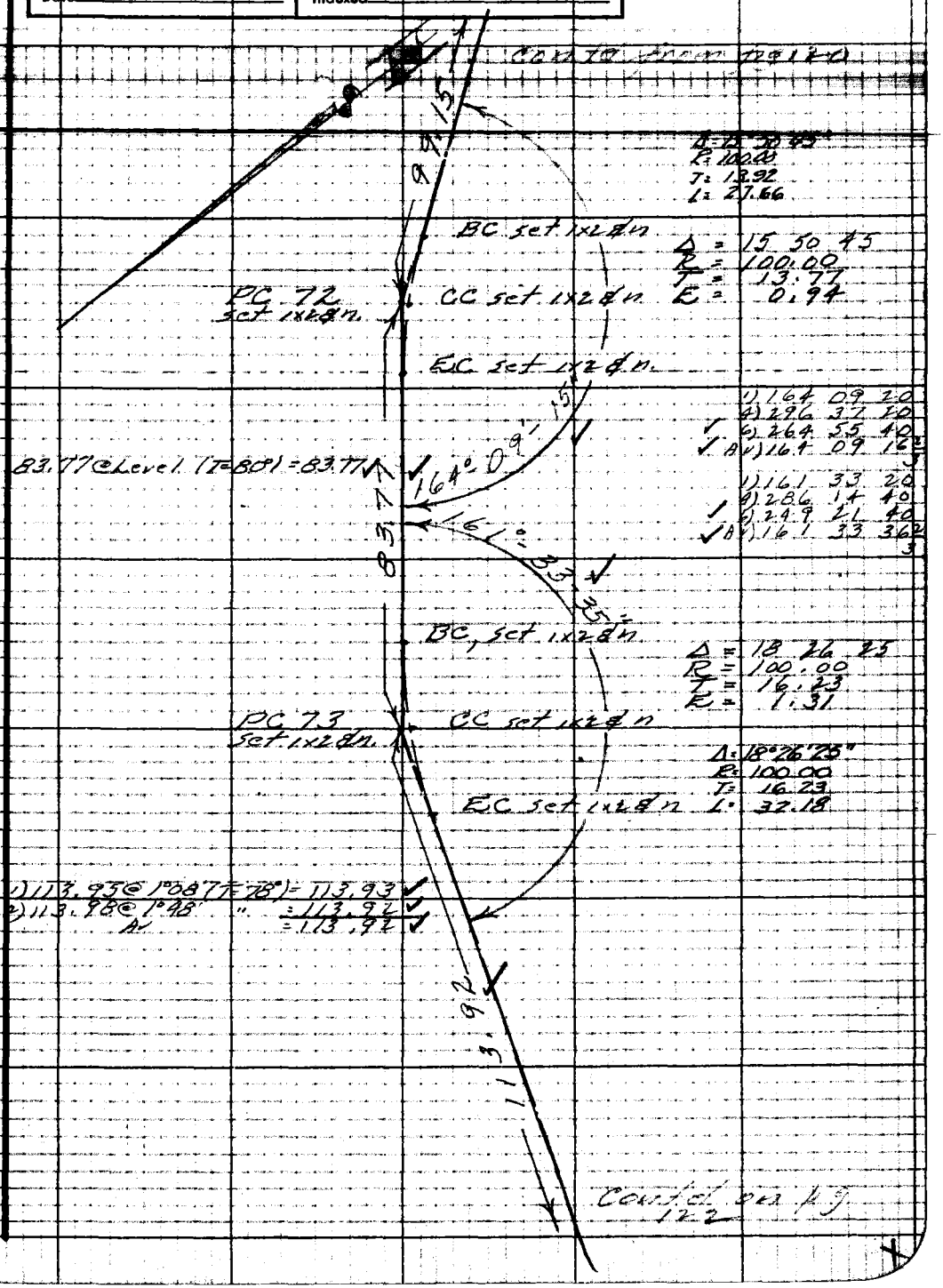
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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 Miller ✓	Survey of [illegible]
Map No. 164-29-3	W. O. [illegible]
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date
Date	Indexed A. C. Johnson

F. B. 1611 PG. 121



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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

1) 147.70 @ 4°31 (T=76°) = 147.22 ✓
2) 147.64 @ 4°14 " = 147.23 ✓
Av = 147.22 ✓

Cont'd from Pg 121

113.92

BC, set 1x2 8n.

PC 74
set 1x2 8n.

Δ = 66°31'00
R = 100.00
T = 65.58
E = 19.59

CC, set 1x2 8n.

93°

1) 154 15 10
2) 257 02 20
3) 205 31 00 ✓
4) 154 15 10 ✓

EC, set 1x2 8n.

29'00"

1) 145 20 10
2) 221 22 20
3) 52 03 20 ✓
4) 145 20 33 1/3 ✓

1) 93 29 00
2) 13 56 00
3) 200 54 00 ✓
4) 93 29 00 ✓

147.22

Δ = 86°31'00
R = 75.00
T = 70.57
L = 98.86

BC, set 1x2 8n

Δ = 34°39'25"
R = 200.00
T = 62.40
L = 120.98

Δ = 34 39 25
R = 200.00
T = 62.40
E = 9.51

PC 75
set 1x2 8n.

CC set 1x2 8n.

1) 70.73 @ 3°18 (T=76°) = 70.61 ✓
2) 70.70 @ 2°41 " = 70.62 ✓
Av = 70.61 ✓
1) 298.67 @ 2°06' (T=84°) = 298.47 ✓
2) 298.64 @ 1°49 " = 298.49 ✓
Av = 298.48 ✓
50.93 @ Level (T=76°) = 50.93 ✓
Total = 420.02 ✓

145°

420.02

EC set 1x2 8n

154°

BC, set 1x2 8n

Δ = 25°44'20"
R = 100.00
T = 22.85
L = 44.92

PC 76
set 1x2 8n.

Δ = 25 44 20
R = 100.00
T = 22.85
E = 2.58

CC set 1x2 8n.

EC
set 1x2 8n.

94.27

Cont'd on Pg 123.

94.27 @ Level (T=80°) = 94.27 ✓

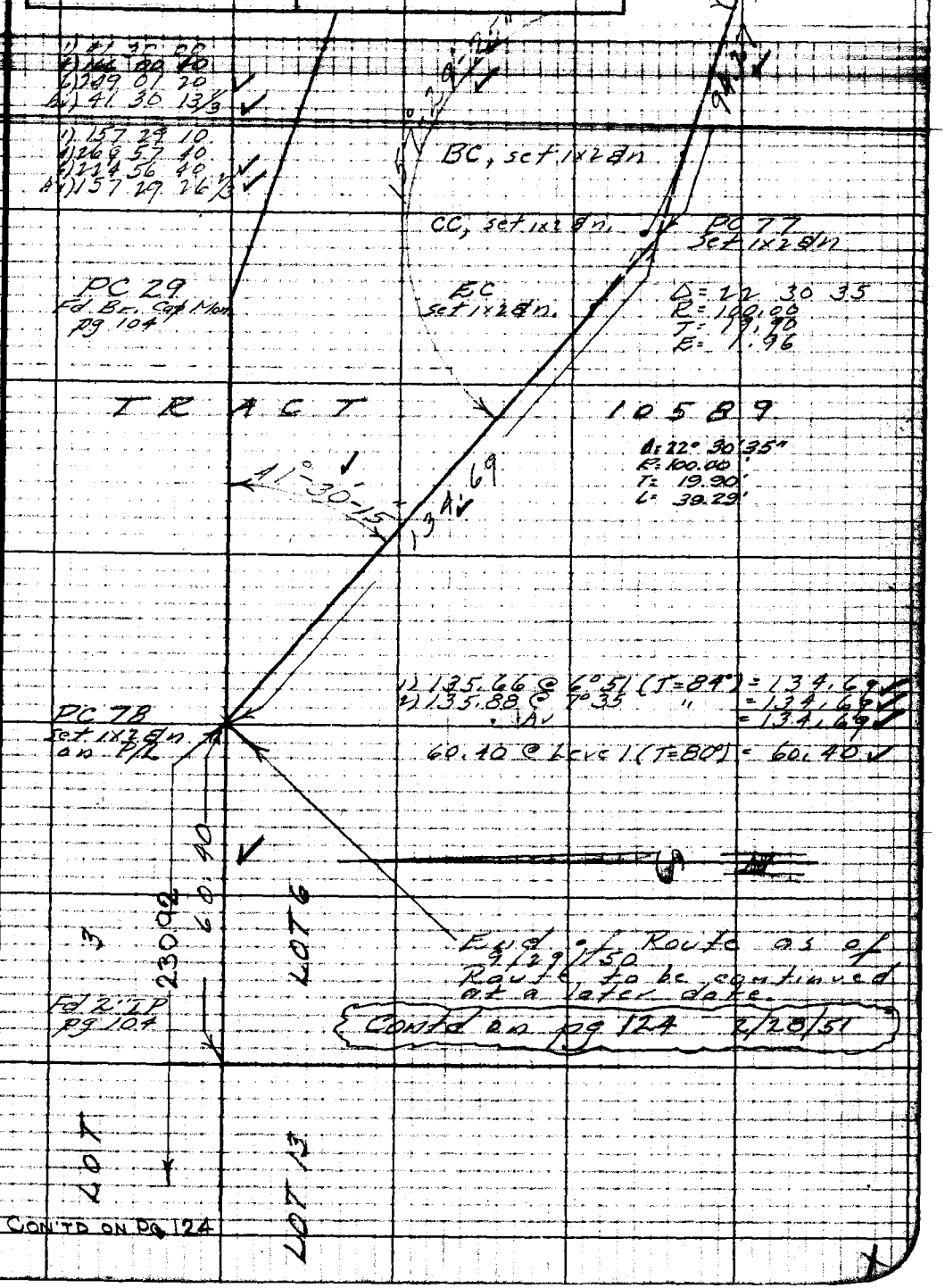
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not attend notes 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 Miller	Survey of [illegible]
Map No. 164-29-3	W.O. [illegible] Tape No. 86 Std. 84
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date 9/50
Date	Indexed A. C. Johnson

F. B. 1611 PG. 123



Contd on pg 124 2/28/51

CON'TD ON 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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

F. B. 1611 PG. 124

contd. from pg 123

Note: This work continued on 28 Feb 51 with same tape as shown on pg 123

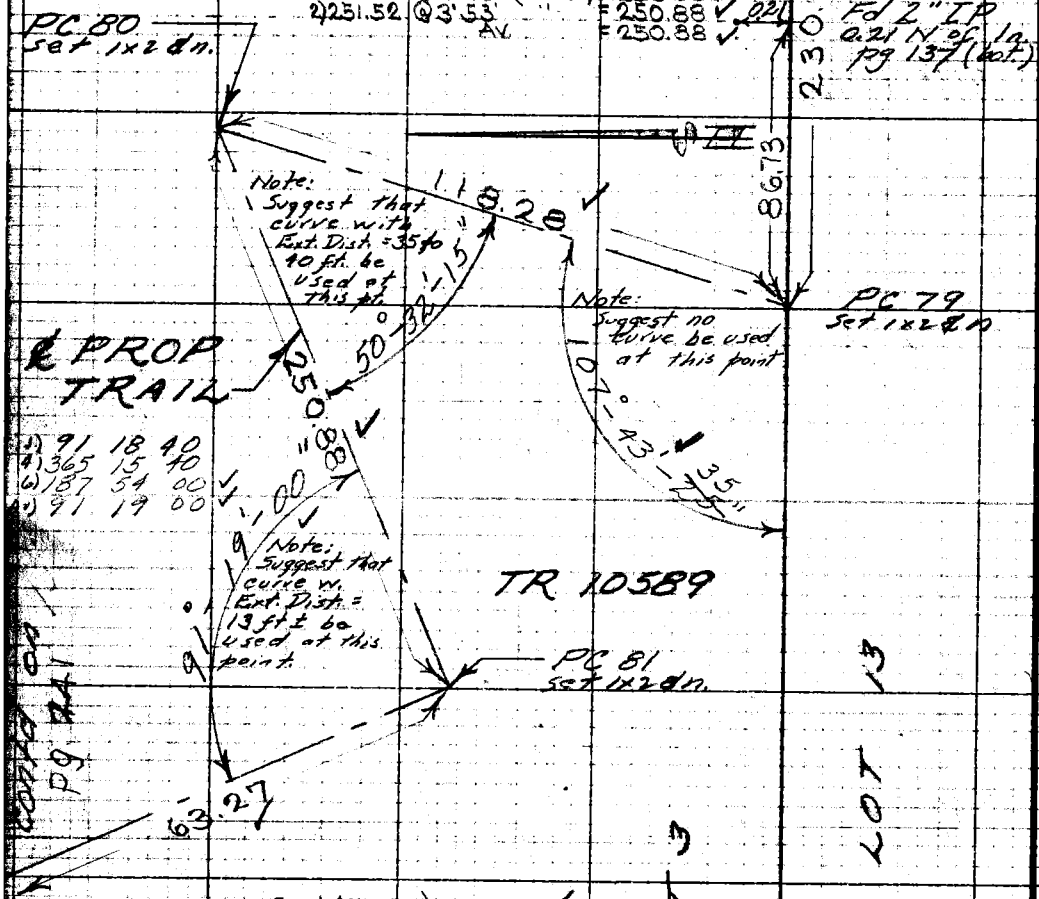
R. J. MITCHELL

1) 118.81 @ 5° 20' (T=54) = 118.28 ✓
2) 118.70 @ 4° 42' " = 118.28 ✓
AV. = 118.28 ✓

1) 251.55 @ 4° 00' (T=50°) = 250.88 ✓
2) 251.52 @ 3° 53' " = 250.88 ✓
AV. = 250.88 ✓

1) 107 43 20
4) 70 54 00
6) 286 20 30
AV) 107 43 25

1) 50 32 20
4) 202 09 00
6) 303 13 30 ✓
AV) 50 32 15 ✓



1) 63.47 @ 4° 23' (T=50°) = 63.27 ✓
2) 63.52 @ 4° 53' " = 63.28 ✓
AV. = 63.27 ✓

1) 25.04 @ 3° 36' (T=54°) = 24.98 ✓
2) 25.17 @ 4° 11' " = 24.98 ✓
AV. = 24.98 ✓

61.75 See Pg. 136 = 61.75

1) 107. 44 00
4) 70. 54 40
6) 286 21 40 ✓
AV) 107 43 36 2/3 ✓

contd on pg 241

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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 Miller	Survey of [illegible]
Map No. 164-29-3	W. O. [illegible] Topo No. [illegible]
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date 7/50
Date	Indexed A. C. Johnson 10-9-50

F. B. 1611 Pg. 125 (93)

SURVEY OF
PORTIONS OF THE BOUNDARYS
OF

ARROYO ADD'N NO. 2
CITY OF PASADENA

AND OF

LOT 3, TRACT 10589

* RIDING & HIKING *
TRAILS

JN 8433

R.J. Mitchell
E.F. English
A.J. Peterson
W.D. Bay
A.L. Molinari
M.X. Natapoff
J.A. Ursalovich
G.G. Olivas

May & Sept. 1950

Transit:
C.L. Berger #24896

Referances: 1) Ordinance No. 2872
City of Pasadena
2) Tract 10589

C.S. Monuments & ties have been set along this line to replace the points shown. See pgs. 225 to 235 of this book
May, 1951 + R.J.M.

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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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 notes this side of this line.

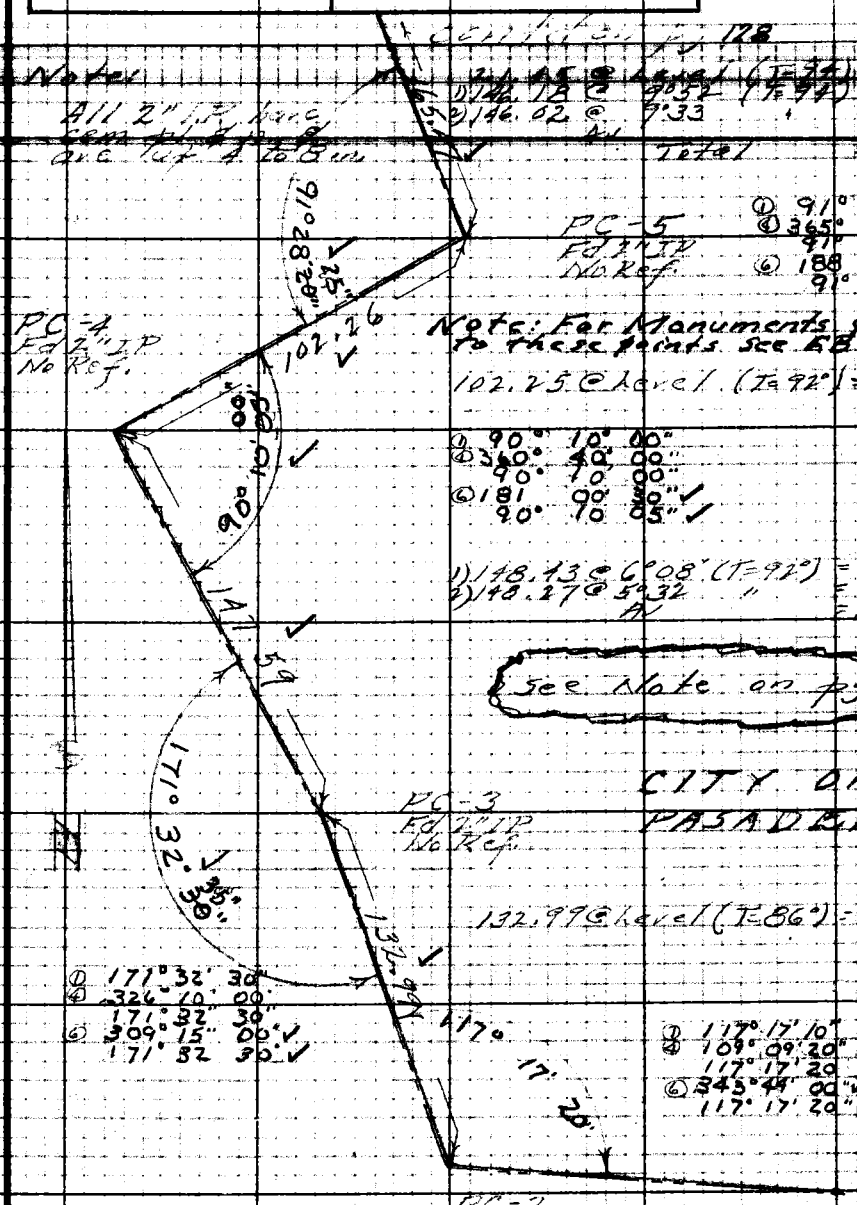
F. B. 1611 PG. 126

Notes Ck'd by Miller	Survey of [illegible]
Map No. [illegible]	W. O. [illegible]
Office Work	Surveyed by [illegible]
Checked	Notes [illegible] MITCHELL Date [illegible]
Date	Indexed [illegible] C. Johnson

F. B. 1611 PG. 127 (98)

W.S.88-A-5

Note:
All 2" I.P. have cem. pl. & ave. lat. 4 to 8 in.



21.45 @ Level (T=94) = 21.45
1) 146.18 @ 9°52 (T=94) = 144.03
2) 146.02 @ 9°33 " = 144.01
Av = 144.02
Total = 165.47

① 91° 28' 20"
④ 365° 53' 20"
91° 28' 20"
⑥ 188 50 00
91° 28' 20"

Note: For Monuments & Ties to these points see FB 1611-227

102.25 @ Level (T=92°) = 102.26

① 90° 10' 00"
④ 360° 40' 00"
90° 10' 00"
⑥ 181 00 00"
90° 10' 05"

1) 148.43 @ 6°08' (T=92°) = 147.59
2) 148.27 @ 5°32 " = 147.59
Av = 147.59

See Note on pg 100

CITY OF PASADENA

132.99 @ Level (T=86°) = 132.99

① 171° 32' 30"
④ 326° 10' 00"
171° 32' 30"
⑥ 309° 15' 00"
171° 32' 30"

① 117° 17' 10"
④ 109° 09' 20"
117° 17' 20
⑥ 343° 44' 00"
117° 17' 20"

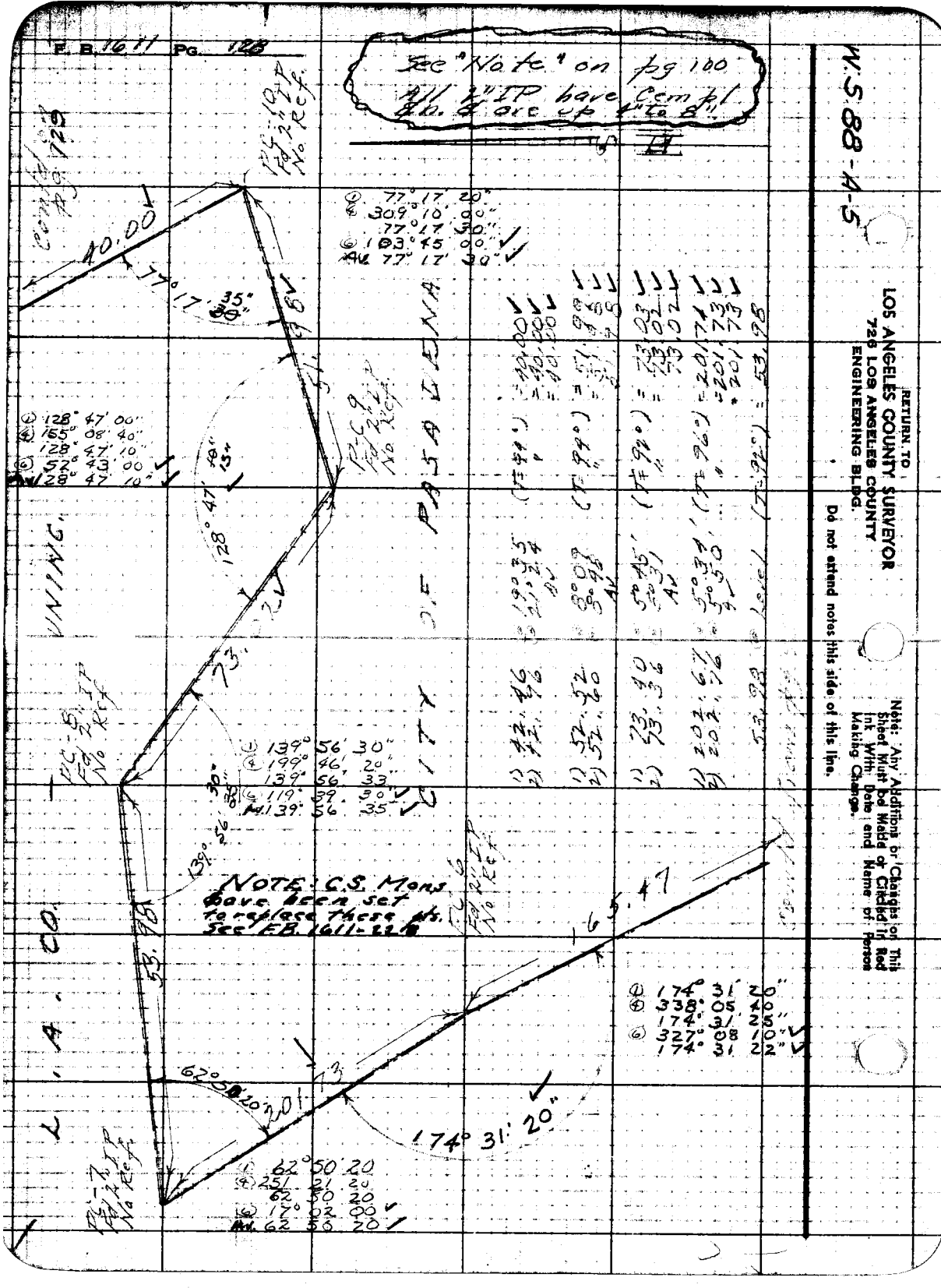
L.A.CO. - UNINC.

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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49



F. B. 1611 PG. 128
See "Note" on pg 100
All 2" IP have Cem pl
Eh. & are up 4" to 8"
W.S. 88-A-5
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
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 notes this side of this line.
CITY OF PASADENA
L. A. CO.
UNING
40.00
77° 17' 35"
128° 47' 10"
73.02
139° 56' 30"
199° 46' 20"
139° 56' 33"
119° 39' 30"
139° 56' 35"
53.98
165.47
174° 31' 20"
62° 50' 20
201.73
NOTE: C.S. Mons have been set to replace these pts. See F.B. 1611-228
① 77° 17' 20"
④ 309° 10' 00"
77° 17' 30"
⑥ 103° 45' 00"
Av 77° 17' 30"
① 128° 47' 00"
④ 155° 08' 40"
128° 47' 10"
⑥ 52° 43' 00"
Av 128° 47' 10"
① 139° 56' 30"
④ 199° 46' 20"
139° 56' 33"
⑥ 119° 39' 30"
Av 139° 56' 35"
① 174° 31' 20"
④ 338° 05' 40"
174° 31' 25"
⑥ 327° 08' 10"
174° 31' 22"
① 62° 50' 20
④ 251° 21' 20
62° 50' 20
⑥ 17° 02' 00"
Av 62° 50' 20

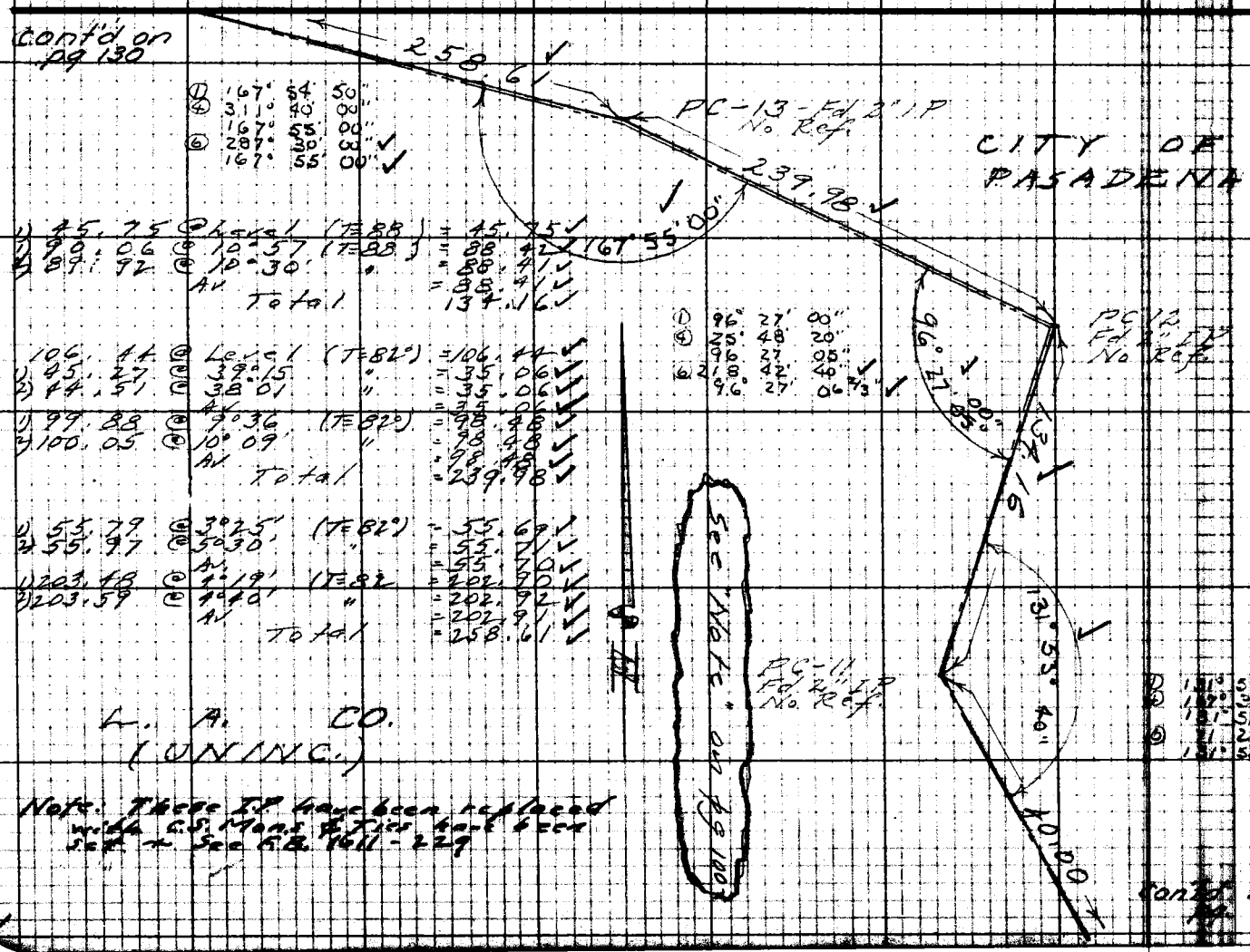
76F3093 247 10M 1-49

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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 notes this side of this line.

WS 88-A-5



① 167° 54' 50"
④ 311° 40' 00"
167° 55' 00"
⑥ 287° 30' 00" ✓
167° 55' 00" ✓

1) 45.75 @ Level (T=88) = 45.75 ✓
1) 90.06 @ 10°57 (T=88) = 88.42 ✓
2) 89.92 @ 10°30' " = 88.41 ✓
Av = 88.41 ✓
Total 134.16 ✓

106.44 @ Level (T=82°) = 106.44 ✓
1) 45.27 @ 39°15 " = 35.06 ✓
2) 44.51 @ 38°01 " = 35.06 ✓
Av = 35.06 ✓
1) 99.88 @ 9°36 (T=82°) = 98.48 ✓
2) 100.05 @ 10°09' " = 98.48 ✓
Av = 98.48 ✓
Total = 239.98 ✓

1) 55.79 @ 3°25' (T=82°) = 55.69 ✓
2) 55.97 @ 5°30' " = 55.71 ✓
Av = 55.70 ✓
1) 203.48 @ 4°19' (T=82 = 202.90 ✓
2) 203.59 @ 4°40' " = 202.92 ✓
Av = 202.91 ✓
Total = 258.61 ✓

① 96° 27' 00"
④ 25° 48' 20"
96° 27' 05"
⑥ 218° 42' 40" ✓
96° 27' 06 2/3" ✓

① 131° 54' 00"
④ 167° 34' 40"
131° 53' 40"
⑥ 71° 21' 40" ✓
131° 53' 39" ✓

Note: These I.P. have been replaced with C.S. Mons & Ties have been set — See F.B. 1611-229

Cont'd from pg 128

Notes Ck'd by Miller
Map No. 168-20-3
Office Work
Checked
Date

Survey of [illegible]
W.O. [illegible] Map No. [illegible]
Surveyed by R. J. MITCHELL
Notes R. J. MITCHELL Date 8/90
Indexed A. C. Johnson

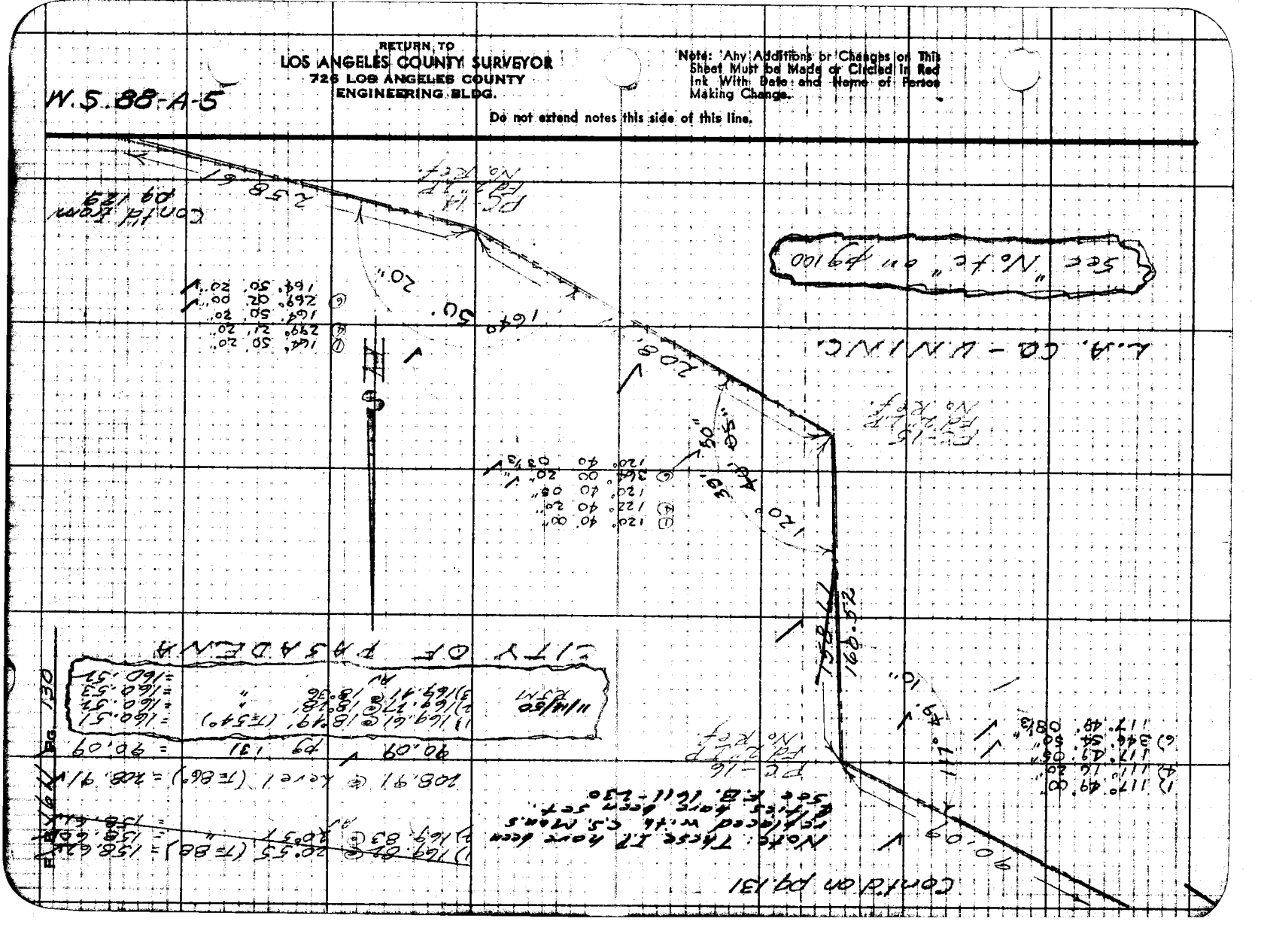
F. B. 1611 Pg. 129

W.S. 88-A-5

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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 notes this side of this line.



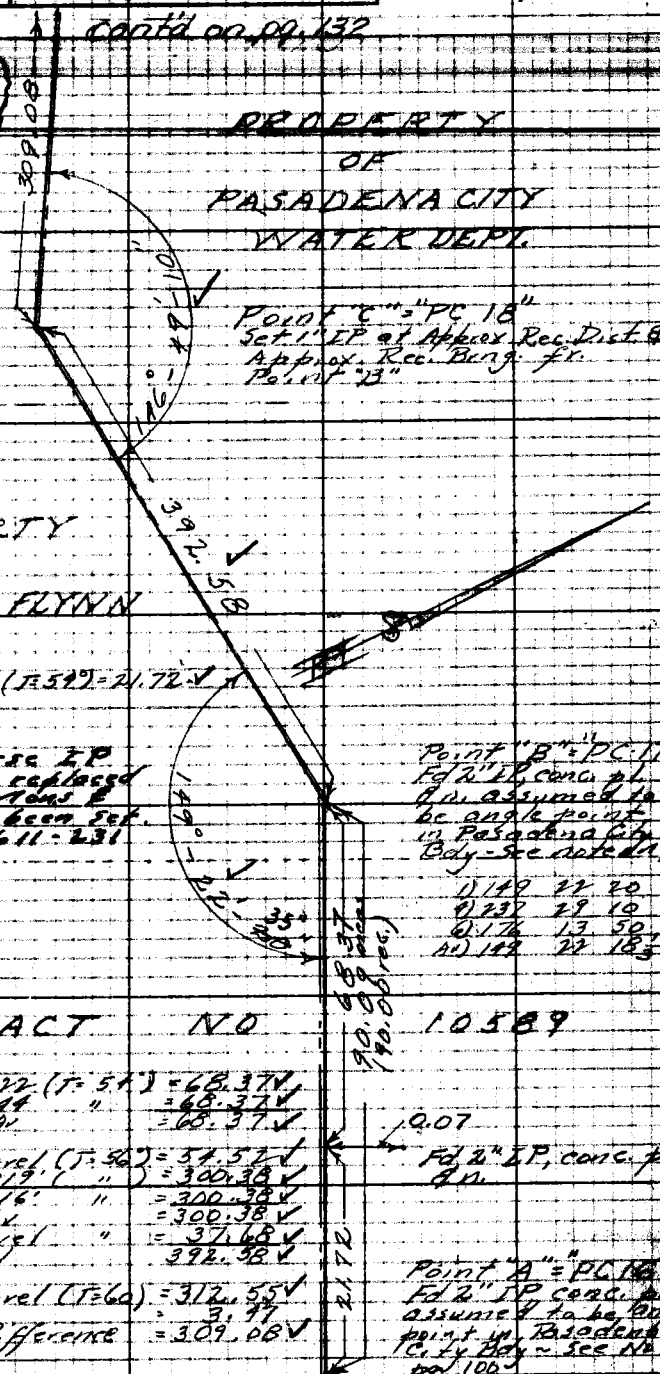
Notes Ck'd by: Miller	Survey of: [illegible]
Map No. [illegible]	W.O. [illegible]
Office Work	Surveyed by: R.J. Mitchell
Checked	Notes: R.J.M. Date: [illegible]
Date	Indexed: E. C. Johnson

F. B. 1611 Pg. 131 (99)

1) 146 49 10
[illegible]
6) 160 54 50
Av) 146 49 08 1/3

Cont'd on pg. 132

See Note on Next Page



Point "C" = "PC 18"
Set 1" IP at Approx. Rec. Dist. & Approx. Rec. Brng. fr. Point "B"

21.72 @ Level (T=54°) = 21.72

Note: These IP have been replaced with C.S. Mons & ties have been set. See F.B. 1611-231

Point "B" = "PC 17"
Fd 2" IP, conc. pl. & n. assumed to be angle point in Pasadena City Bdy - See note on pg.

1) 149 22 20
4) 237 29 10
6) 176 13 50
Av) 149 22 18 1/3

TRACT NO 10589

1) 71.27 @ 16°22 (T=54°) = 68.37
2) 71.04 @ 15°44 " = 68.37
Av = 68.37

54.53 @ Level (T=56°) = 54.52
1) 300.51 @ 1°19' (") = 300.38
2) 300.50 @ 1°16' " = 300.38
Av = 300.38
37.69 @ Level " = 37.68
Total 392.58

312.60 @ Level (T=60) = 312.55
Less = 3.47
Difference = 309.08

Fd 2" IP, conc. pl. & n.

Point "A" = "PC 16"
Fd 2" IP conc. pl. & n. assumed to be angle point in Pasadena City Bdy - See Note pg. 100

Cont'd from 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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

F.B. 1611 Pg. 132
(100)

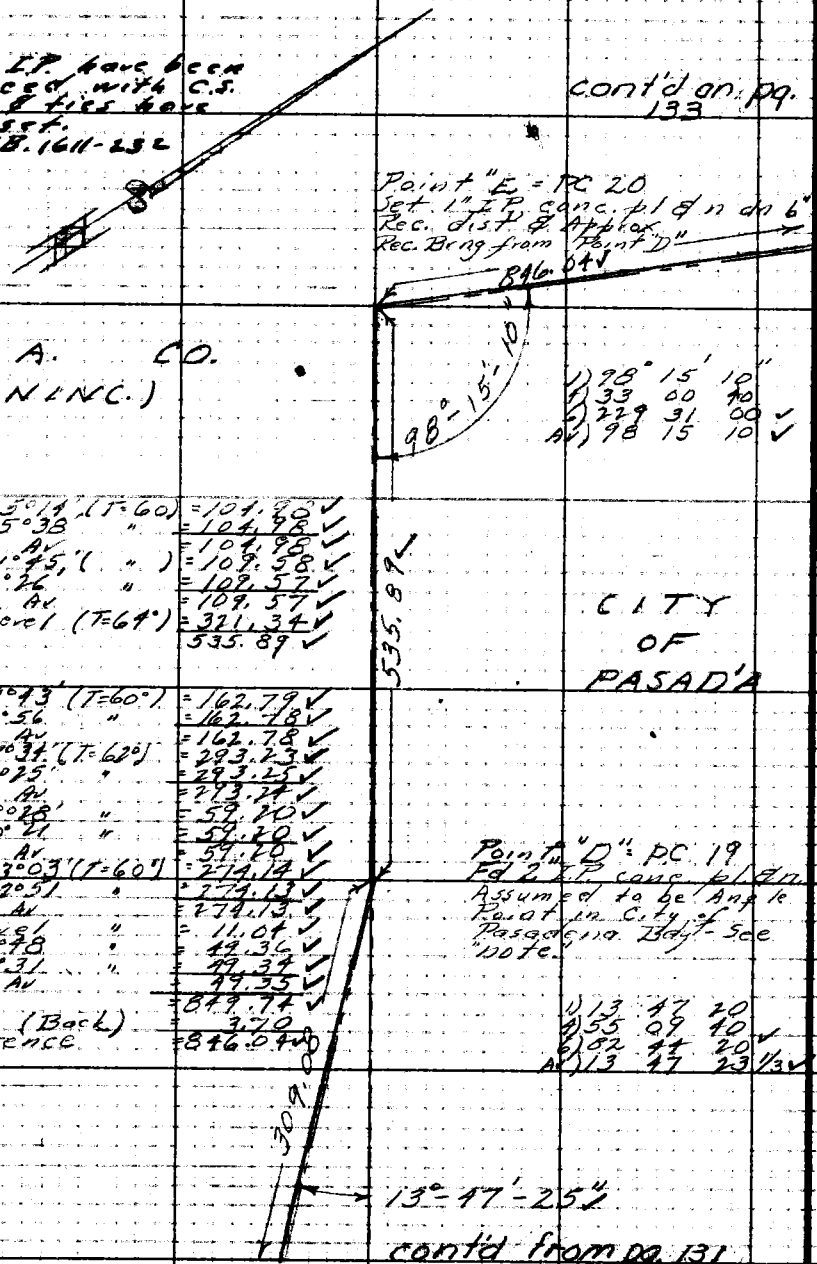
Note:

The line shown on these pages is intended to be a portion of the Bdy. of "Arroyo Addition No. 2" (City of Pasadena) as described in Ordinance No. 2872 adopted Jan. 21, 1931. — No physical monuments are called for in this record. All pipe fd. are up 1.6 to 6" inches. — Points set are flush w. surface. — "Rec." on these pages refers to the above.

Note:

These I.P. have been replaced with C.S. Monuments have been set. See F.B. 1611-23c

cont'd on pg. 133



1) 98° 15' 10"
2) 33 00 40
3) 279 31 00 ✓
Av) 98 15 10 ✓

1) 105.41	@ 5°14'	(T=60)	= 104.90 ✓
2) 105.51	@ 5°38	"	= 104.98 ✓
	Av		= 104.98 ✓
1) 109.65	@ 1°45'	(")	= 109.58 ✓
2) 109.62	@ 1°26	"	= 109.57 ✓
	Av		= 109.57 ✓
321.38	@ Level	(T=64°)	= 321.34 ✓
			535.89 ✓

1) 163.37	@ 9°43'	(T=60°)	= 162.79 ✓
2) 163.41	@ 9°56	"	= 162.78 ✓
	Av		= 162.78 ✓
1) 295.85	@ 7°31'	(T=62°)	= 293.23 ✓
2) 295.77	@ 7°25	"	= 293.25 ✓
	Av		= 293.24 ✓
1) 60.03	@ 9°28'	"	= 59.70 ✓
2) 60.19	@ 10°21	"	= 59.70 ✓
	Av		= 59.70 ✓
1) 297.98	@ 23°03'	(T=60°)	= 274.14 ✓
2) 297.53	@ 22°51	"	= 274.13 ✓
	Av		= 274.13 ✓
11.04	@ Level	"	= 11.04 ✓
1) 52.15	@ 18°48	"	= 49.36 ✓
2) 52.36	@ 19°31	"	= 49.34 ✓
	Av		= 49.35 ✓
Total			= 849.74 ✓
Less (Back)			= 3.70
Difference			= 846.07 ✓

1) 13 47 20
2) 55 09 40
3) 82 47 20 ✓
Av) 13 47 23 1/3 ✓

cont'd from pg. 131

W.S. 88-4-5

RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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 Miller	Survey of Riding & Hiking Trails
Map No. 164-20-3	W.O. [illegible] Tape No. 72 Std. [illegible]
Office Work	Surveyed by R.J. Mitchell
Checked	Notes R.J.M. Date [illegible]
Date	Indexed A. C. Johnson

F. B. 1611 PG. 133

W.S. 88-A-5

See "Note" on pg 100

Note:

These I.P. have been replaced with C.S. Mons & ties have been set.
See F.B. 1611-233

cont'd on pg. 134

Point H = PC 2[illegible]
Fd 2" I.P. conc. pl. & n. - Assume to be Angle Point in City of Pasadena Bdy. - See Note on pg. 132

This pt. also shown on next pg. (pg 102)

1) 146 46 20
4) 227 05 40 01
6) 160 38 30 ✓
Av) 146 46 25 ✓

146 46' 25" ✓

131.71 ✓

Point "G" = PC 2[illegible]
Fd 2" I.P. conc. pl. & n. - Assume to be Angle Pt. in City of Pasadena Bdy. - See Note pg. 132

L.A. CO. (UNINC.)

82.58 ✓

CITY OF PASADENA

Point "F" = PC 21
Set 1" I.P. Approx. Rec. dist. & Approx. Rec. Brng fr. Point "E"

1) 119 06 50
4) 116 27 40
6) 354 41 20 ✓
Av) 119 06 53 1/3 ✓

119° 06' 55" ✓

1) 82.97 @ 5°31' (T=70°) = 82.58 ✓
2) 82.90 @ 5°04' " = 82.58 ✓
Av = 82.58 ✓

131.72 @ Level (T=70°) = 131.71 ✓

846.04

cont'd from 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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

W.S. 88-A-5

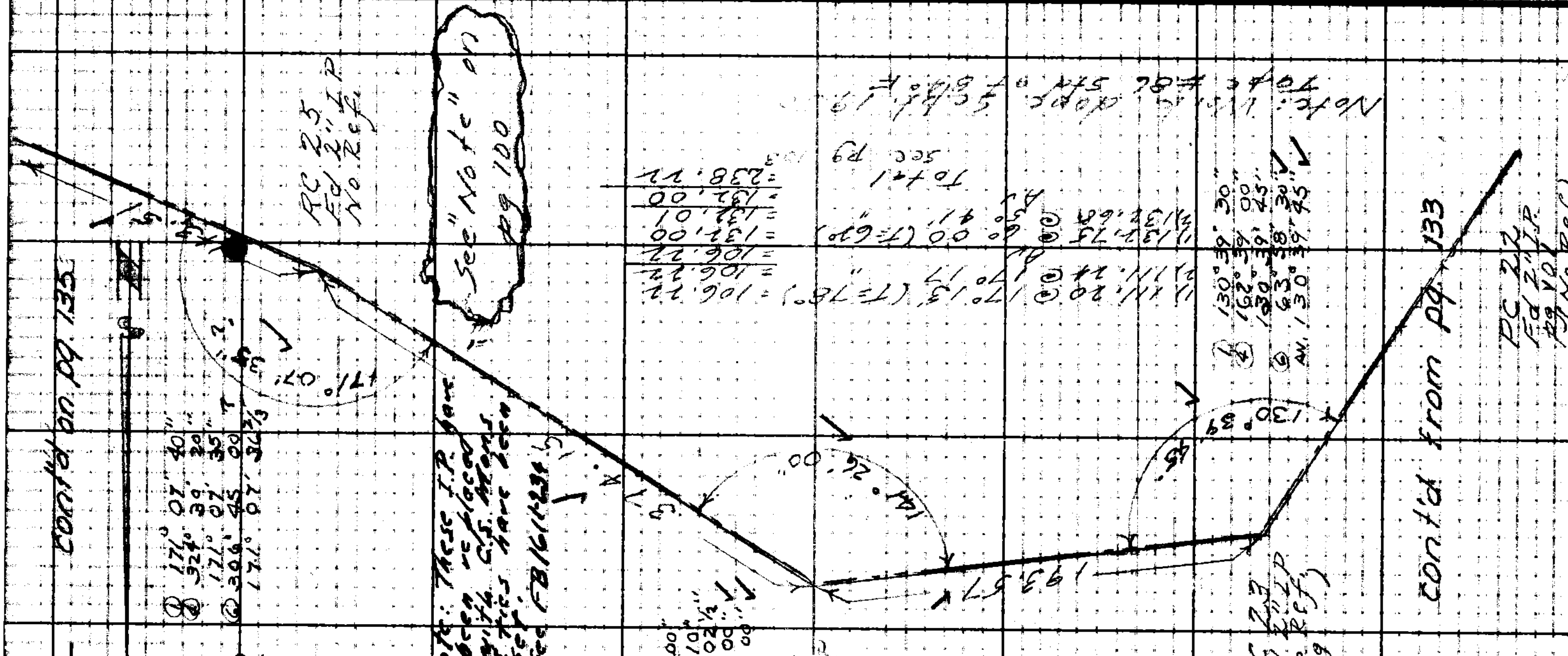
RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY
ENGINEERING BLDG.

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 notes this side of this line.

F.B. 1611 Pg. 134

cont'd on pg. 135



cont'd from pg. 133

Ⓛ 171° 07' 40"
Ⓡ 324° 39' 20"
171° 07' 35"
Ⓑ 306° 45' 00"
171° 07' 36 2/3"

Note: These I.P. have been replaced with C.S. Mons. & ties have been set.
See FB 1611-234

Ⓛ 141° 26' 00"
Ⓡ 205° 44' 10"
141° 26' 02 1/2"
Ⓑ 128° 36' 00"
141° 26' 00"

106.22 = 106.22 (T=78°)
106.22 (17° 13')
132.01 = 132.00 (T=62°)
132.00 (25° 41')
238.22
Total
see pg 103

Ⓛ 130° 39' 30"
Ⓡ 162° 39' 00"
130° 39' 45"
Ⓑ 63° 38' 30"
AV. 130° 39' 45"

Note: 1/1 4 dope 5 1/2 ... Total 238.22 see pg 103

1) 145.71 Ⓛ 9° 58' (T=88°) = 193.51
2) 145.79 Ⓡ 9° 27' " = 193.52
1) 71.35 Ⓛ 18° 14' (T=86°) = 67.73
2) 71.79 Ⓡ 17° 47' " = 67.70
1) 173.85 Ⓛ 40° 39' (T=86°) = 122.22
2) 173.84 Ⓡ 39° 02' " = 122.21
1) 188.38 Ⓛ 20° 38' (T=86°) = 188.00
2) 188.34 Ⓡ 20° 30' " = 188.00
Total 0.01 Temp. (see pg 103)

1) 193.57 Ⓛ 4° 44' (T=82°) = 193.57
1) 144.49 Ⓛ 12° 23' (T=89°)
2) 144.50 Ⓡ 11° 29' "
1) 45.08 Ⓛ 0° 58' (T=89°)
2) 45.16 Ⓡ 0° 43'
Total

(108)

Notes Ck'd by	Survey of Bldg & Highways
Map No. Kr-29-3	W.O. 27-26 Page No. 86 Bk 92
Office Work	Surveyed by R.J. M. Fokell
Checked	Noted R.J. M. Feb 9/60
Date	Indexed A. C. Johnson

F. B. 1611 PG. 132

W.588-A-5

TRACT NO 10589
CITY OF PASADENA

See "Note" on pg. 100

Note: The I.B. of PC. 26 & PC. 27 have been replaced with C.S. Mon's. & ties have been set.
See F.B. 1611-135

EDISON CO.

PC 27
Fd 2" IP
No Ref.

129.23
(see prior)

PC 26
Fd 2" IP
No Ref

55'

94° 39'

138.22 See pg. 102

① 62° 16' 10"
④ 249° 05' 20"
62° 16' 20"
⑥ 13° 38' 00"
62° 16' 20" ✓

⑤ 94° 39' 40"
18° 39' 30"
94° 39' 52½
⑥ 207° 59' 20"
94° 39' 53½ ✓

TO PC 25

Fd 2" IP W.C. Br. Cap in Cel. Edison Co.
No Ref.

161° 17' 35"

① 161° 17' 00
④ 285° 10' 20"
161° 17' 35"
⑥ 287° 45' 20"
161° 17' 33½ ✓

contd from pg. 132

152.15

PC 28
Fd outline of 2x2 stk
dn 8" set 2.00 ft. 1x2 stk
ties to ctr of stk - set
1" IP, +1 8 in. dn. 8" - No ref.

1)	80	44	30
4)	322	45	20
6)	124	08	00
Av)	80	41	20

SOUTHERN CAL.

L.A. COUNTY (UNINC.)

LOT 3

Small Ridge

88.32 @ Level (T=60') = 88.31 ✓
1) 64.99 @ 10°13' (T=64.9) = 63.85 ✓
2) 65.21 @ 11°44' " = 63.84 ✓
Av = 63.84 ✓
Total = 152.15 ✓

Fd W. stk 8 ft.
No Ref.

5.56

ch. pt. set 1x2

332.86 See pg. 14

LOT 6

contd on p.g. 136

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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3088 247 10M 1-49

1) 251.33 @ 5°17' (T=66°) = 259.33
2) 251.33 @ 5°04' " = 259.32
Av = 259.32

1) 82.14 @ 24°22' (T=72°) = 82.34
2) 81.74 @ 25°52' " = 82.34
Av = 82.34

Total = 332.86

1) 55.49 @ 12°37' (T=72°) = 54.15
2) 55.70 @ 13°34' " = 54.15
Av = 54.15

1) 88.53 @ 3°25' (T=72°) = 88.37
88.45 @ 2°47' " = 88.37
Av = 88.37

1) 151.88 @ Level (T=62°) = 51.87
1) 73.73 @ " (T=69°) = 73.72
1) 22.37 @ " (T=66°) = 22.37
1) 296.44 @ 3°53' (T=74°) = 295.74
2) 296.39 @ 3°42' " = 295.75
Av = 295.74

1) 67.13 @ 12°45' (T=64°) = 65.47
2) 66.96 @ 12°03' " = 65.47
Av = 65.47

1) 252.00 @ 13°45' (T=66°) = 244.75
2) 251.84 @ 13°34' " = 244.78
Av = 244.76

Total = 753.93
(See pg. 103)

E 87611 Pg. 136

TRACT 10589 LOT 3

SOUTHERN CALIFORNIA EDISON CO.

Fd 2" IP conc. pl
Ap. Tr. 10589

Fd 2" IP conc. pl
Ap. ~ Tr. 10589
(in rock mound)

Fd 2" IP conc. pl
Ap. Tr. 10589

RC 29
Fd 2" I.P. & Br. Cap MLD
"So. California Edison Co."
per Tr 10589

83.79 — 335.63 — 88.36 — 54.15 — 332.86

0.01 — 0.02 — 16°52'25"

LOT 13 — LOT 6

1) 61.95 @ 4°22' (T=70°) = 61.76
2) 62.00 @ 5°06' " = 61.76
Av = 61.76

1) 251.47 @ 8°38' (T=70°) = 248.38
2) 251.64 @ 9°13' " = 248.37
Av = 248.37

1) 218.60 @ 5°50' (T=70°) = 217.45
2) 218.75 @ 6°09' " = 217.47
Av = 217.46

Total = 527.58

1) 53.69 @ 12°55' (T=70°) = 52.33
2) 53.52 @ 12°05' " = 52.33
Av = 52.33

1) 120.89 @ 17°44' (T=70°) = 115.14
2) 120.61 @ 17°18' " = 115.14
Av = 115.14

1) 168.26 @ 10°48' (T=70°) = 168.16
2) 168.24 @ 10°33' " = 168.16
Av = 168.16

Total = 335.63

83.80 @ Level (T=66°) = 83.79

Continued on 135

Continued on 137

W.S.88-A-4

RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY
ENGINEERING BLDG.

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 notes this side of this line.

Notes Ck'd by Miller	Survey of Riding & Hiking trails
Map No. 168-29-3	W. O. [illegible] Page No. [illegible]
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date 9/30
Date	Indexed E. C. Johnson

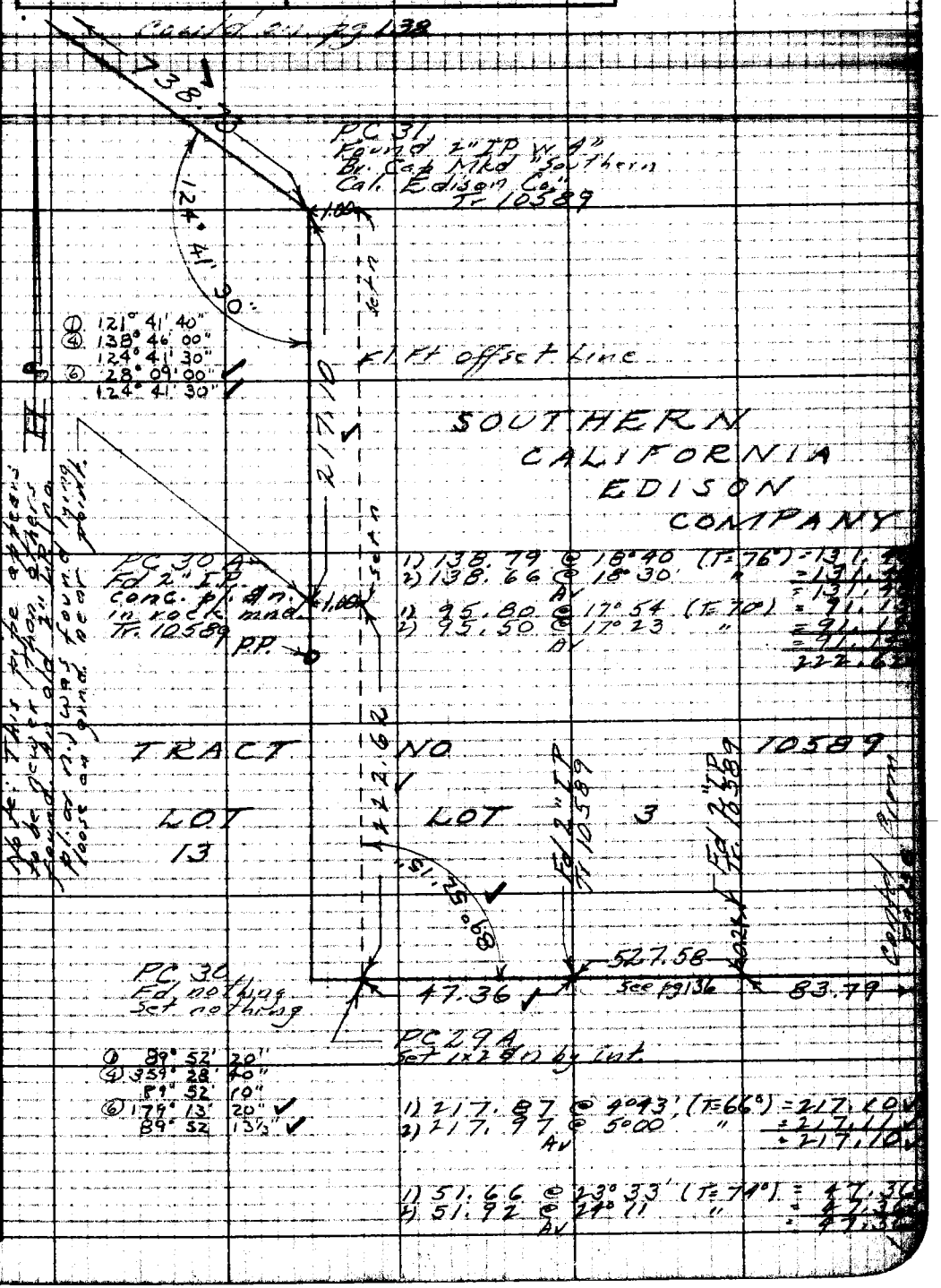
F. B. 1611 Pg. 137

W.S. 51-D-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 notes this side of this line.

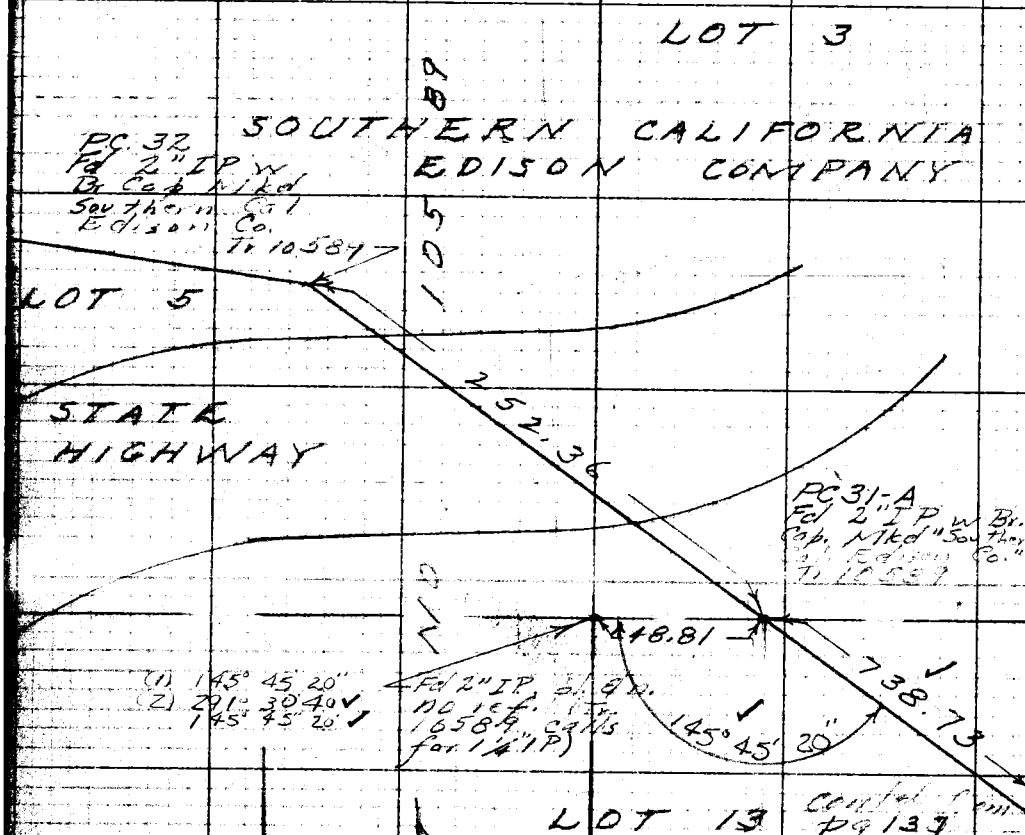
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.



76F3095 247 10M 1-49

F. B. 1611 Pg. 138

W.S. 51-D-4



LOT 13 Contd from pg 137

1) 296.60 @ 2°34 (T=82°) = 296.30
2) 296.57 @ 2°22 (T ") = 296.32
3) 296.63 @ 2°31 " = 296.34
Av = 296.34
1) 65.21 @ 15°40 (T=80°) = 62.79
2) 64.95 @ 14°49 " = 62.79
Av = 62.79
93.37 @ Level (T=80°) = 93.37
1) 286.29 @ 1°13' (T=86°) = 286.23
2) 286.27 @ 1°02 " = 286.23
Av = 286.23
Total = 738.73

48.81 @ Level (T=86°) = 48.81

1) 58.51 @ 12°37 (T=82°) = 57.10
2) 58.74 @ 13°35 (T=82) = 57.10
Av = 57.10
1) 195.51 @ 2°48 (T=78°) = 195.27
2) 195.47 @ 2°38 " = 195.25
Av. 195.26
Total 252.36

Contd on pg 245

TRACT

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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: Miller	Survey of: Riding & Hiking Trails
Map No.	W. O. [illegible] Scale No. [illegible] Sheet [illegible]
Office Work	Surveyed by: D.E. Holmes
Checked	Notes: [illegible]
Date	Indexed: 4-6-51

F. B. 1611 Pg. 127

IN 8433

RIDING & HIKING TRAILS

LOCATION OF PRO. TRAIL 6

EATON CANYON F.C. DEBRIS BASIN R/W

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

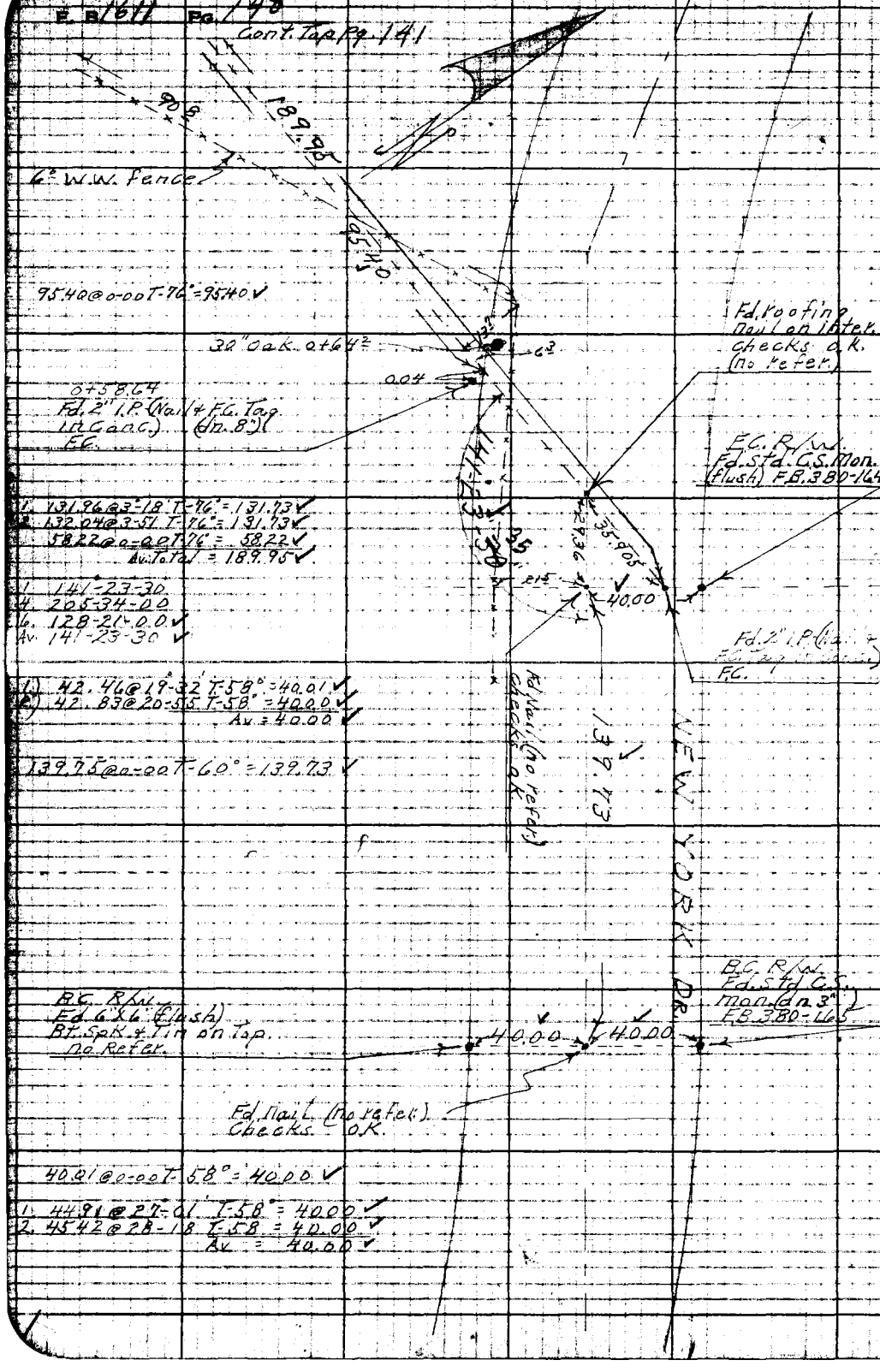
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

26F3098 247 10M 1-49

F. B. 1611 Pg. 140

Cont. Top Pg. 141



W.S. 44-B-1

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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.

3

Notes Ck'd by Miller	Survey of Riding & Hiking Trails
Map No.	W.O. [illegible] Tape No. 98 Std. [illegible]
Office Work	Surveyed by D.E. Holmes
Checked	Notes D.E.H. Date [illegible]
Date	Indexed A. C. Johnson

F. B. 1611 Pg. 141

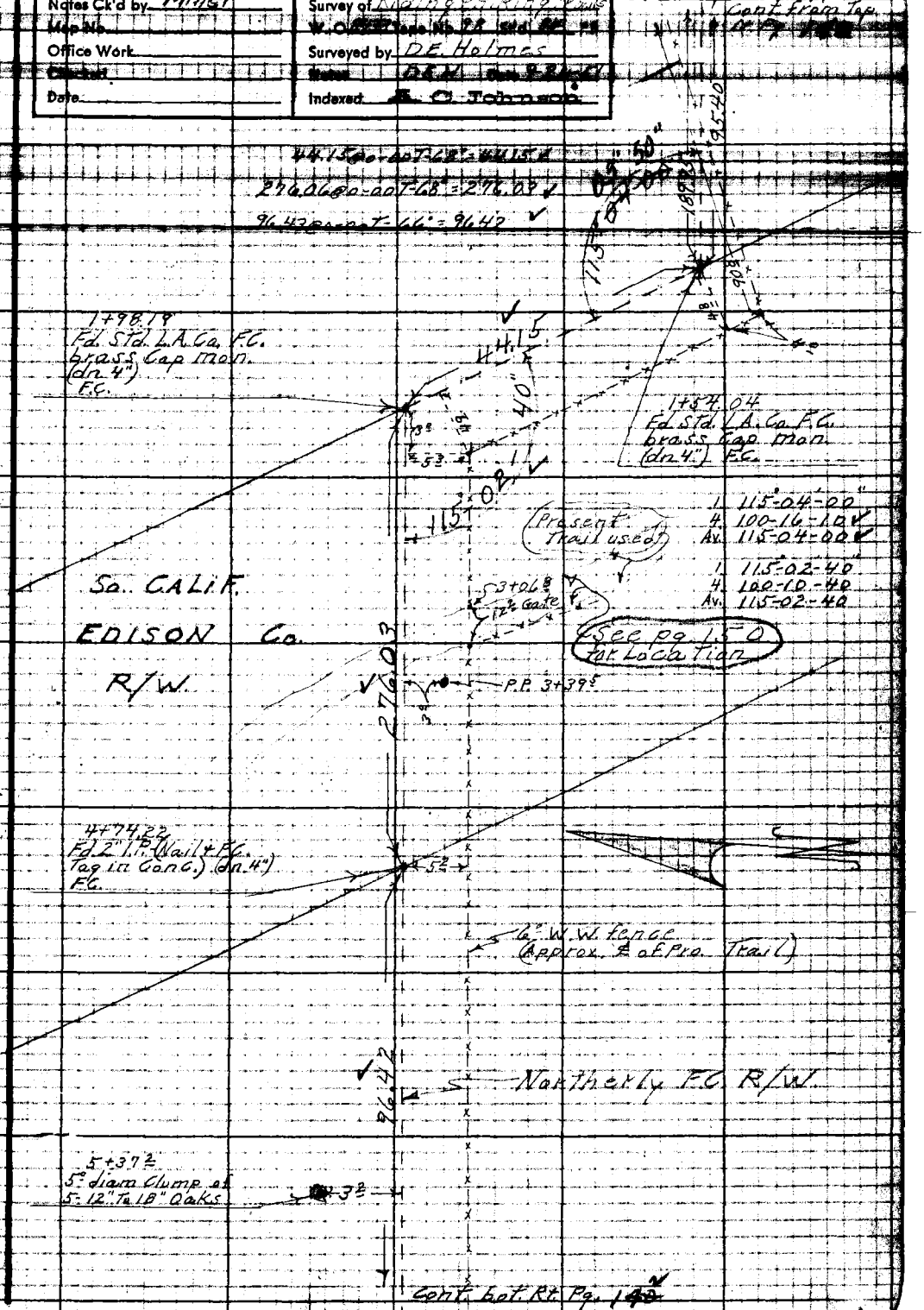
Cont. from Top

W.S. 44-B-1

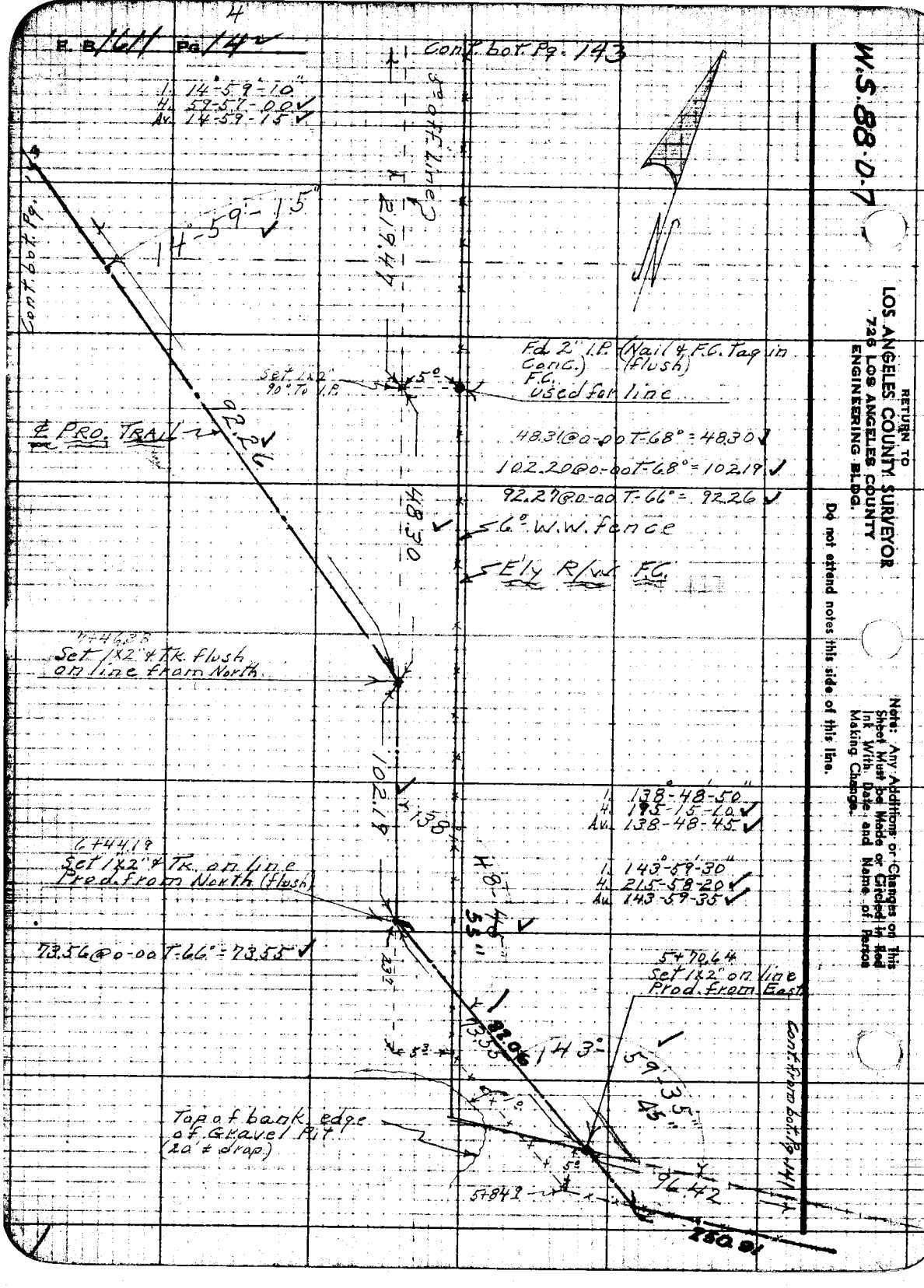
Notes Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.



76F3098 247 10M 1-49



W.S. 88-D-7

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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 Miller	Survey of Riding & Hiking Trails
Map No.	W.O. [illegible]
Office Work	Surveyed by D E Holmes
Checked	Notes [illegible]
Date	Indexed R. C. Johnson

F. B. 1641 Pg. 143

Cont. Bot. Pg. [illegible]

152.04@0-00 T-68° = 152.04 ✓

1. 165.30@1-29 T-62° = 165.22 ✓
2. 165.30@1-29 T-62° = 165.22 ✓
Av. = 165.22 ✓

11+18.43
Fd. 2" I.P. no Plug or Tk. (Flush) no Refer. Set Plug & Tk & Used for ℄ Pro. Trail

1. 104°-01'-20"
4. 56-05-40 ✓
Av. 104-01-25 ✓

1. 130.48@6-30 T-62° = 129.62 ✓
2. 130.25@5-36 T-62° = 129.61 ✓
Av. = 129.61 ✓

9+88.82
Set 1x2" & Tk (Flush)

1. 133°-37'-30"
4. 174-30-00 ✓
Av. 133-37-30 ✓

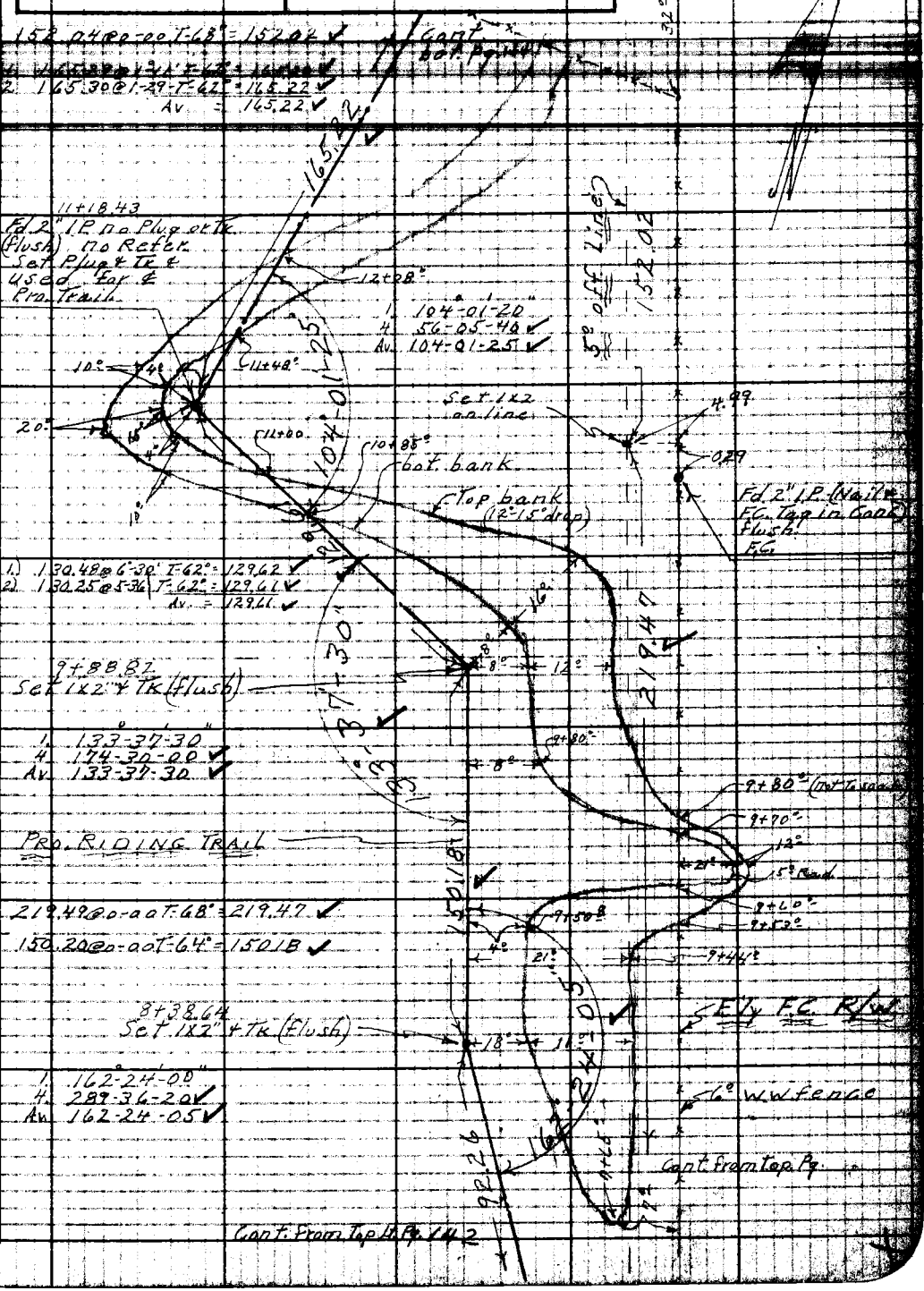
PRO. RIDING TRAIL

219.49@0-00 T-68° = 219.47 ✓

150.20@0-00 T-64° = 150.18 ✓

8+38.64
Set 1x2" & Tk (Flush)

1. 162°-24'-00"
4. 289-36-20 ✓
Av. 162-24-05 ✓

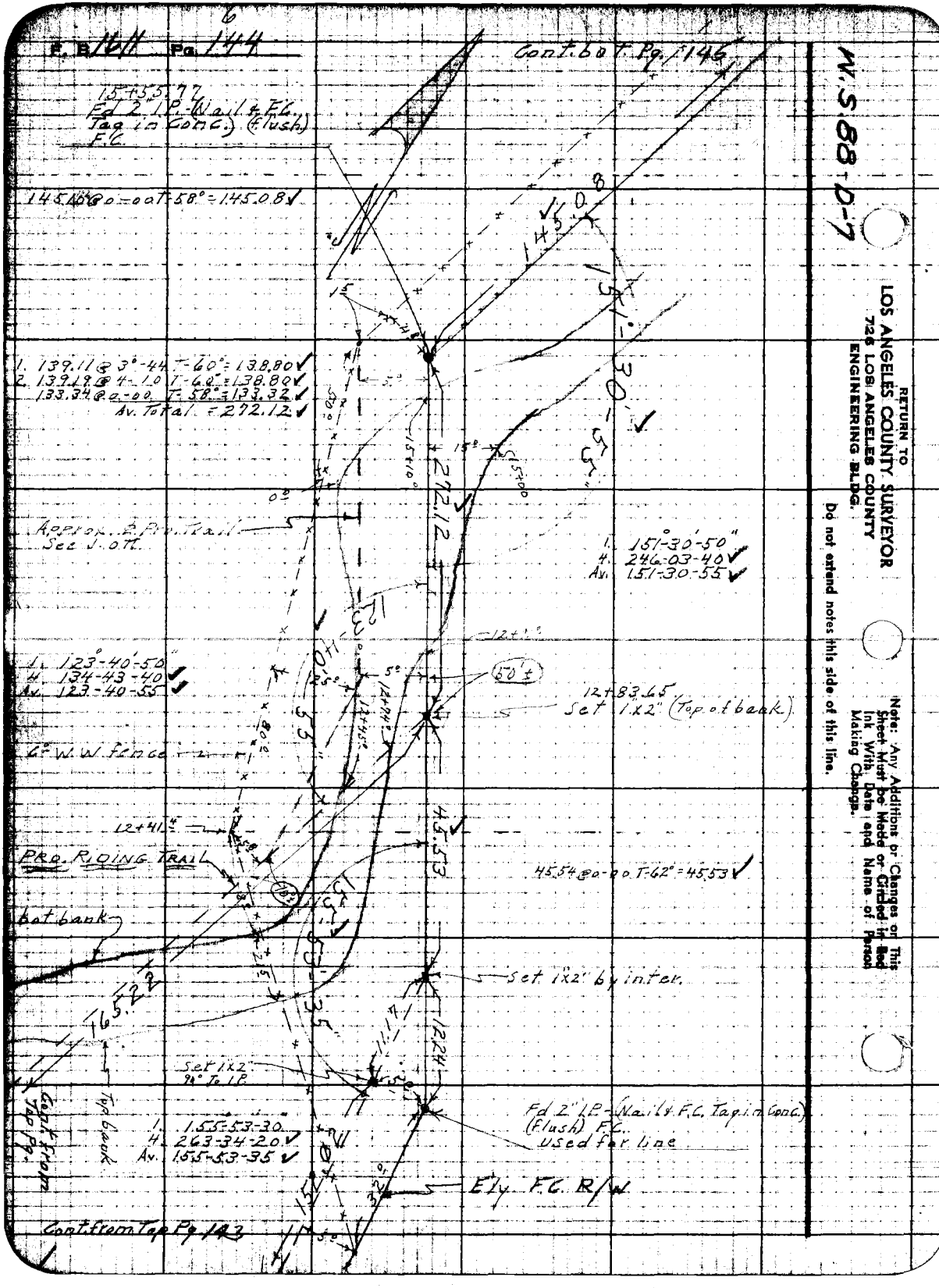


Notes: Any Additions or Changes on This Sheet Must be Made or Checked in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
720 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49



W.S. 88-D-7

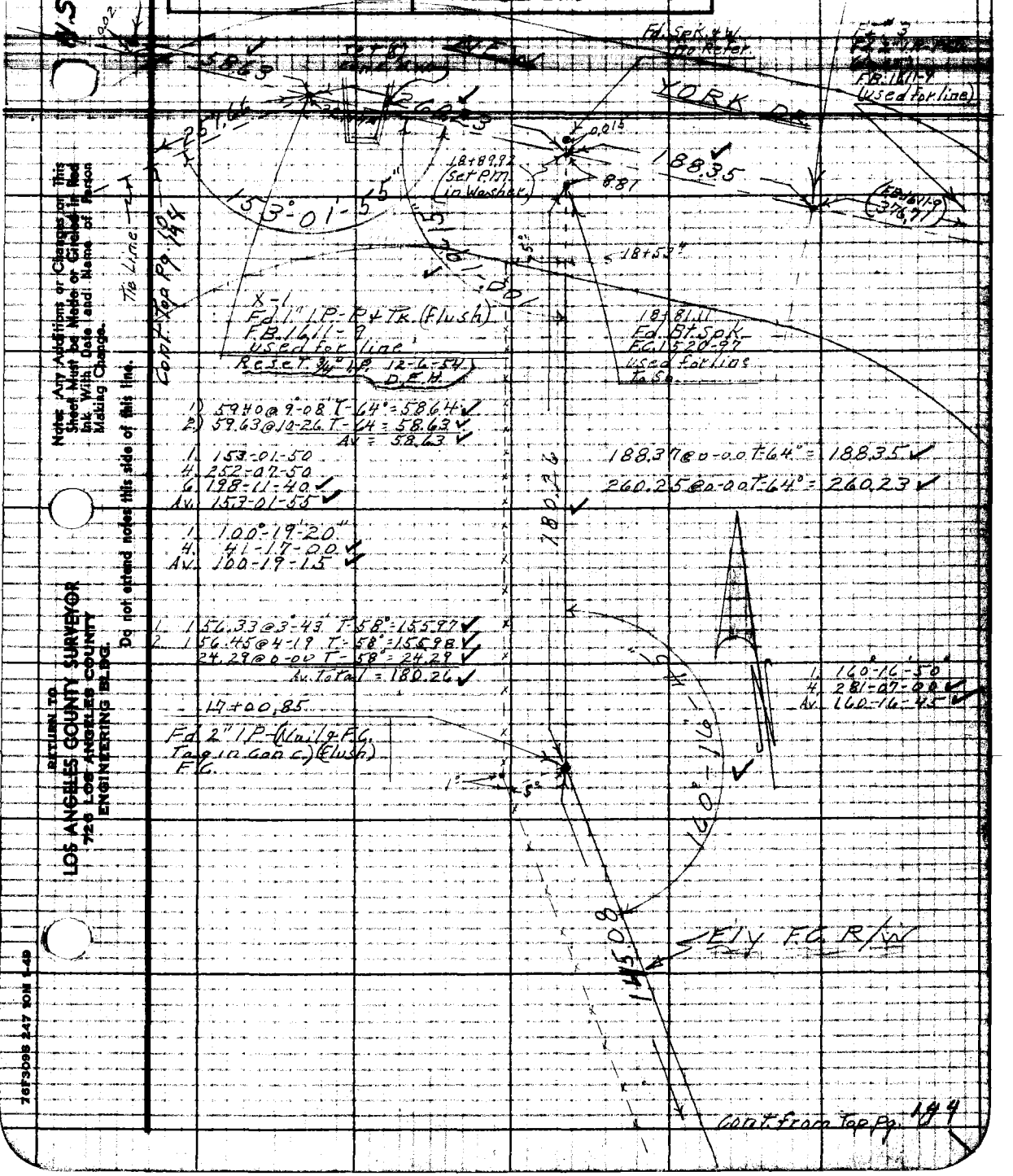
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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: Miller	Survey of: Riding & Hiking Trails
Map No.	W.O. [illegible]
Office Work	Surveyed by: D.E. Holmes
Checked	Notes: D.E.H. Date: [illegible]
Date	Indexed: R. C. Johnson

F. B. 1611 Pg. 145



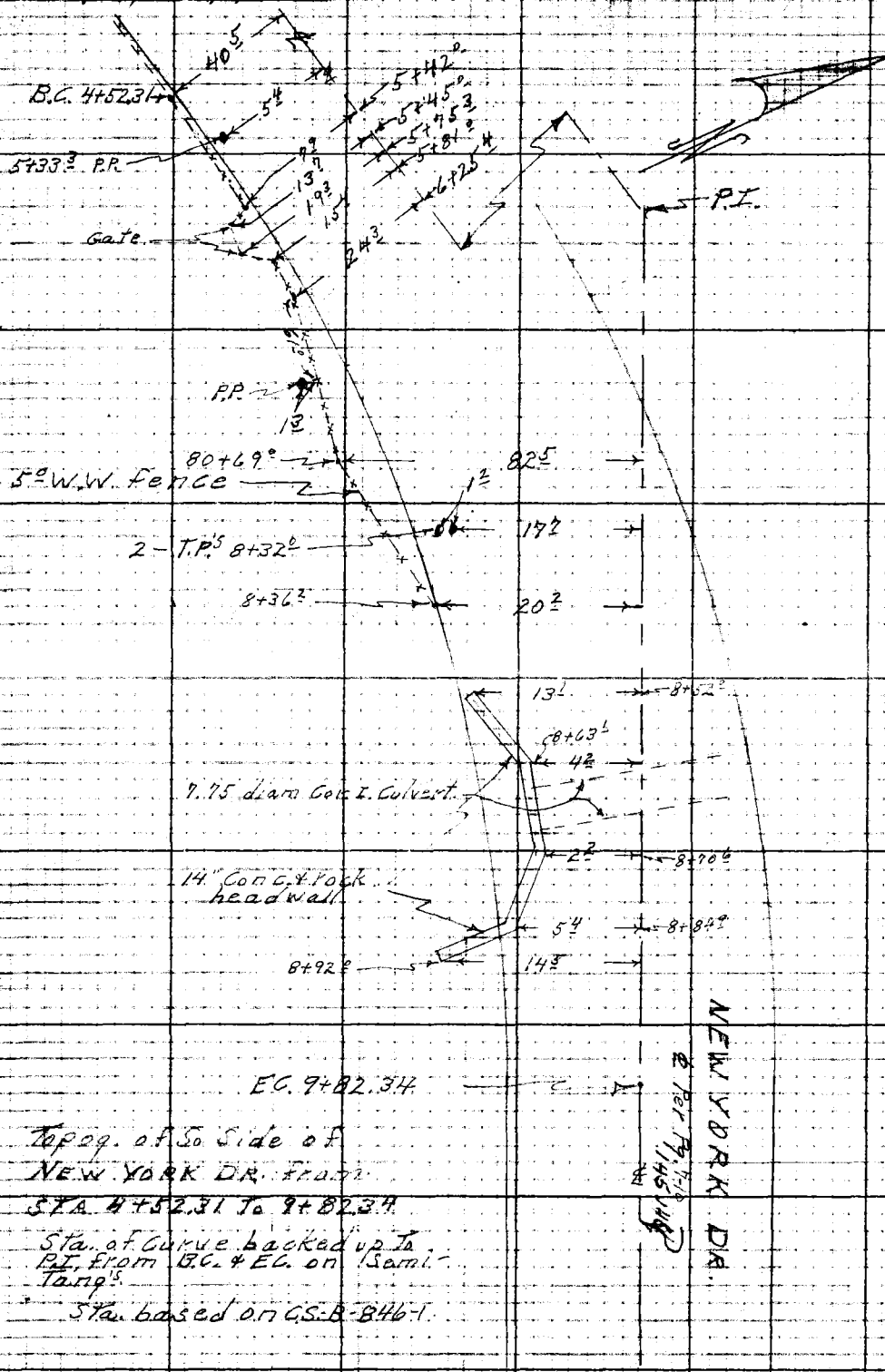
Notes: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

E. B. 1611 PG. 146



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

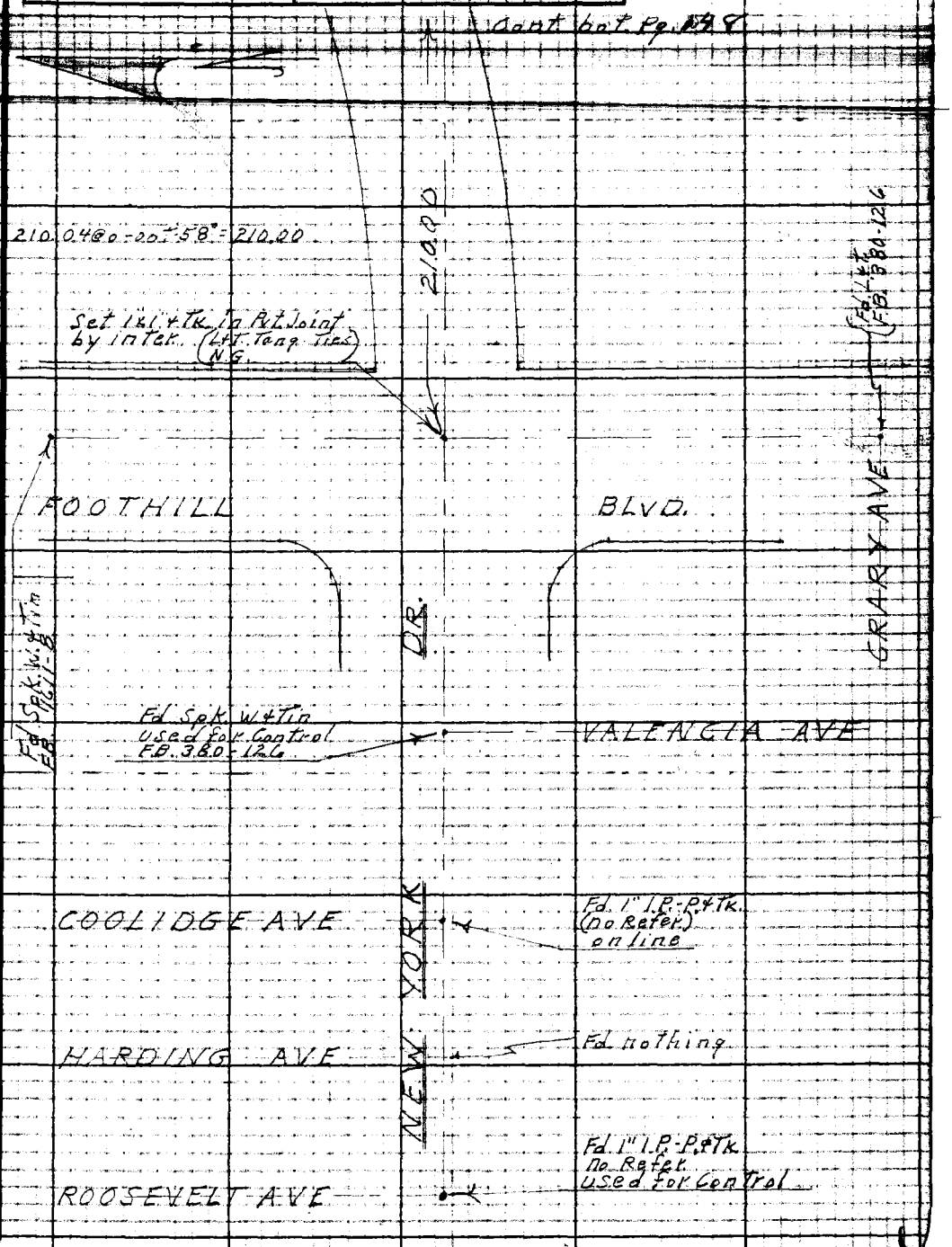
Do not stand notes this side of this line.

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

9

F. B. 161 Pg. 147

Notes Ck'd by: Miller	Survey of: Riding & Hiking Trails
Map No.	W. O. 8433 Tape No. 98 St'd 84 °F
Office Work	Surveyed by: D. E. Holmes
Checked	Notes: DEH Date 4-2-51
Date	Indexed: A. C. Johnson



Notes: 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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 10M 1-49

F. B. 1611 Pg. 148

Cont. Top Lt. Pg. 7/145

W.S. 88-D-7

1.) 258.41@4°-15' T-64° = 257.66 ✓
2.) 258.25@3-45 T-64° = 257.67 ✓
Av = 257.66 ✓

Cont. from Rt. of Pg. 1

1. 156°-21'-00"
4. 265-24-30
6. 218-06-40 ✓
Av. 156-21-05 ✓

80.06

Set 3/4" I.P.-P+Tk. (dn. 2") by inter. of Calc. angle (office) from North & Line Prod. from West

132.52@0-00 T-58° = 132.50 ✓

1. 97°-16'-10"
4. 29-04-30
6. 223-36-40 ✓
Av. 97-16-05 ✓

BC.
Fd. Spk. W. + Tin used for Control. no refer.

40.05

Fd. 1"x2" + Tk. (flush) no refer.

48.31@0-00 T-60° = 48.30 ✓

EC.
Fd. Spk. W + Tin on line no refer.

210.06@0-00 T-58° = 210.02 ✓

NEW YORK DR.

1. 141°-24'-50"
4. 205-39-20 ✓
6. 128-29-00 ✓
Av. 141-24-50 ✓

P.I. #1
Fd 2" I.P.-P+Tk. (dn. 14") Searched for C.S. Mon. F.B. 38D-145 (Fd. nothing) Reset 2" I.P. flush. I.P. Checked on line Prod. from West.

Cont. From Top Pg. 747

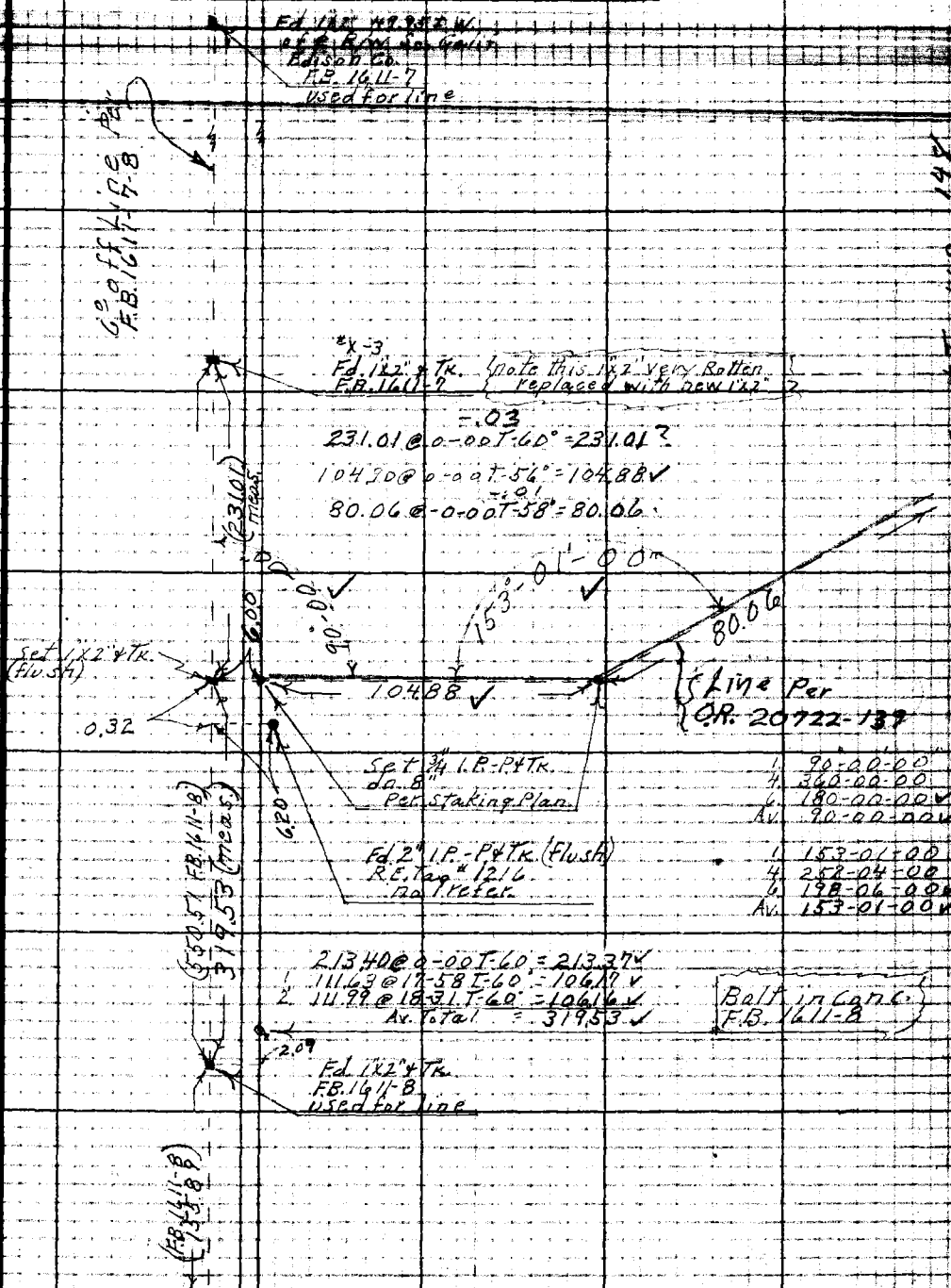
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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: Miller	Survey of Riding & Hiking Trails
Map No.	W. O. 84[illegible] Tape No. 98 Std. 84 °F
Office Work	Surveyed by: D.E. Holmes
Checked	Notes: D.E.H. Date 4-3-57
Date	Indexed: A. C. Johnson

F. B. 1611 PG. 149



1.	90-00-00
4.	360-00-00
6.	180-00-00 ✓
Av.	90-00-00 ✓
1.	153-01-00
4.	258-04-00
6.	198-06-00 ✓
Av.	153-01-00 ✓

Notes: 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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

F. B. 1611 PG. 150

159.33@0-00 T-86° = 159.33 ✓
112.00@0-00 T-84° = 112.00 ✓
115.11@0-00 T-86° = 115.11 ✓
180.64@0-00 T-86° = 180.64 ✓
189.39@0-00 T-86° = 189.39 ✓

1. 67-48-40
4. 271-15-00 ✓
Av. 67-48-45 ✓

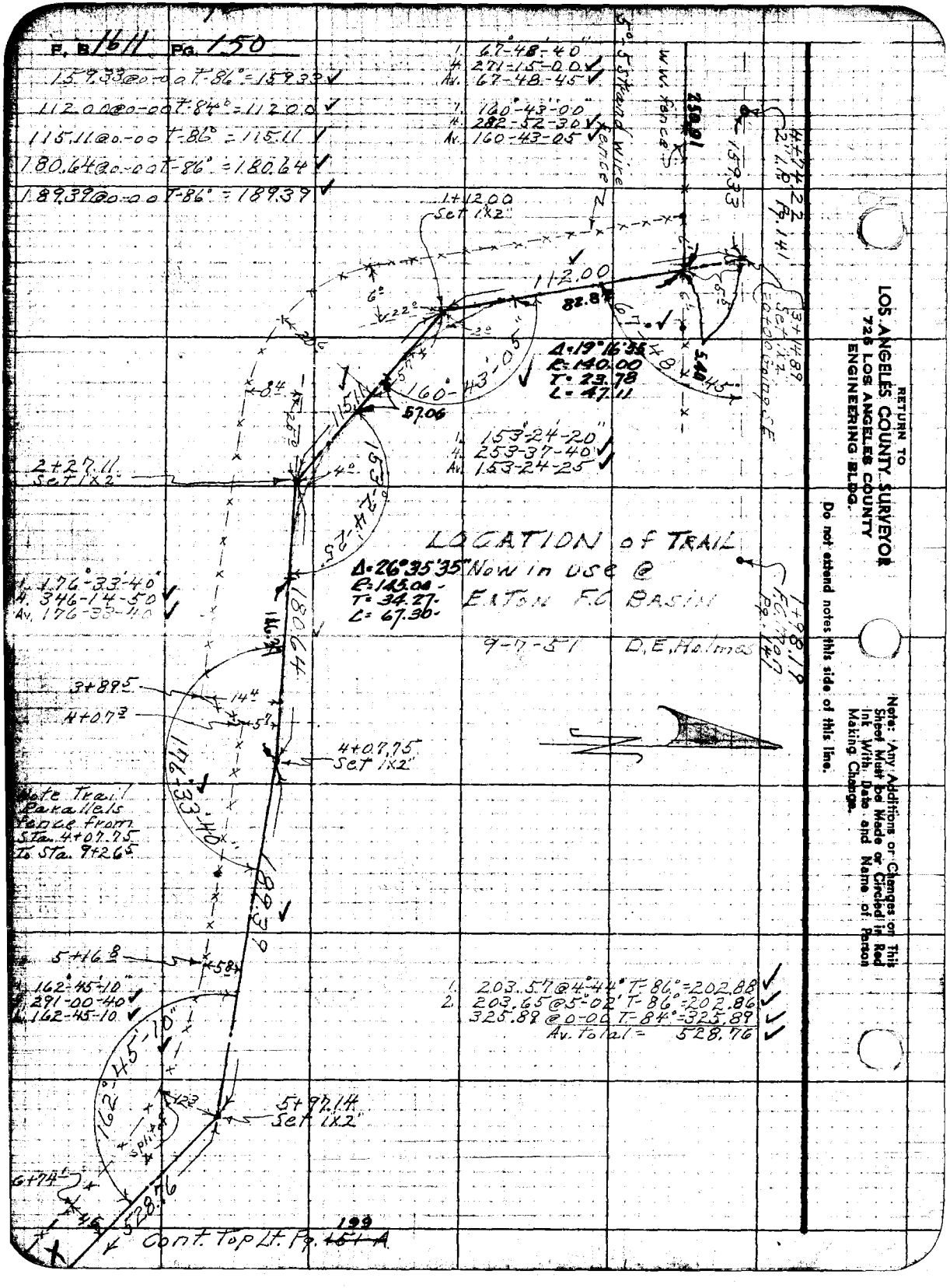
1. 160-43-00
4. 282-52-30 ✓
Av. 160-43-05 ✓

1. 153-24-20
4. 253-37-40 ✓
Av. 153-24-25 ✓

1. 176-33-40 ✓
4. 346-14-50 ✓
Av. 176-33-40 ✓

1. 162-45-10 ✓
2. 291-00-40 ✓
Av. 162-45-10 ✓

1. 203.57@4°44' T-86° = 202.88 ✓
2. 203.65@5°02' T-86° = 202.86 ✓
325.89 @ 0-00 T-84° = 325.89 ✓
Av. total = 528.76 ✓



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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 [illegible]	Survey of [illegible]
Map No.	W. O. 8433 Tape No. 18 Std. 83 °F
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date 11/50
Date	Indexed A. C. Johnson 12-18-50

F. B. [illegible] Pg. 131

SURVEY OF

RIDING & HIKING TRAILS

AS CONSTRUCTED
IN THE VECINITY OF

LOMA ALTA DR., WOODGLEN LANE & TANOBLE DRIVE

BETWEEN
PI # A 11 as shown on PG 144 FB 1274
AND
PI P # 91 as shown on PG 97 FB 1274

JN 8433

R.J. Mitchell
J.C. Pierce
A.L. Molinari
J.A. Visalovich

November 1950

C.L. Berger Transit
24896

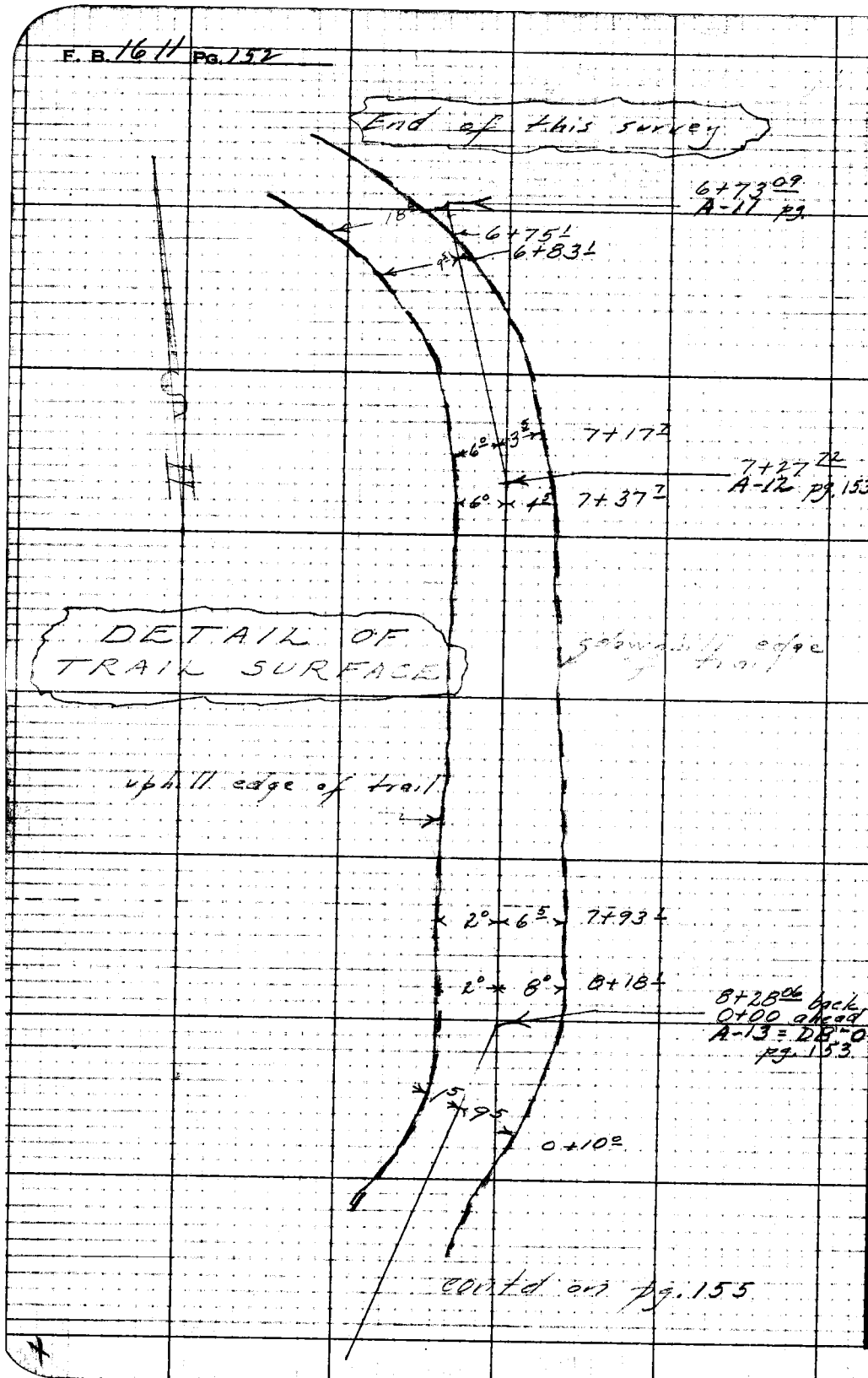
Notes: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

F. B. 1611 Pg. 152



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

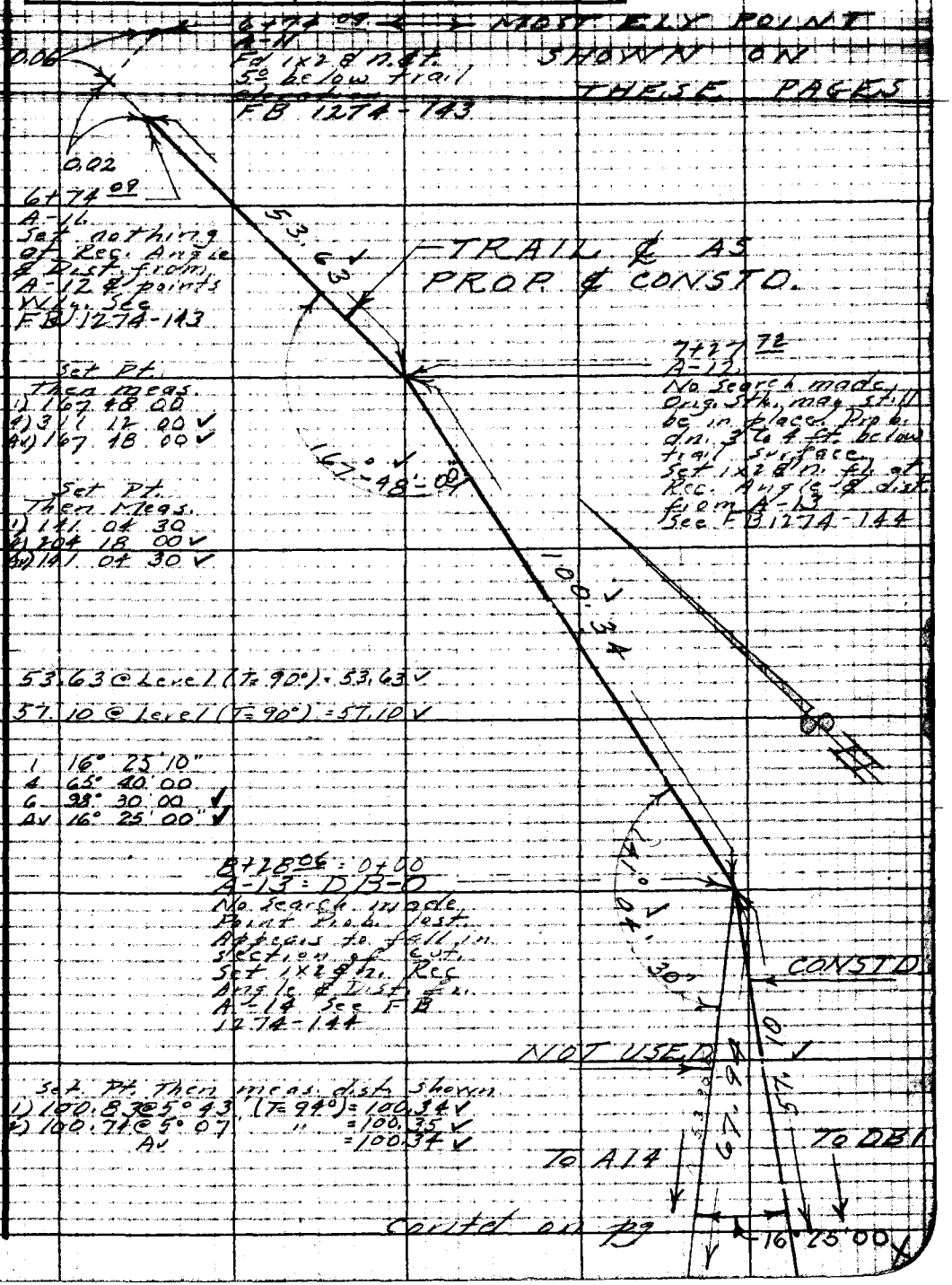
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

8 15
25
7+73

8	28	06
1	00	37
7	27	72
	53	65
6	73	09

Notes Ck'd by: Miller	Survey of Riding & Hiking Trails
Map No.	W. O. 8433 Tape No. 86 St'd. 84 °F
Office Work	Surveyed by: R. J. MITCHELL
Checked	Notes: R. J. MITCHELL Date 11/50
Date	Indexed: R. C. Johnson

F. B. 1611 Pg. 153

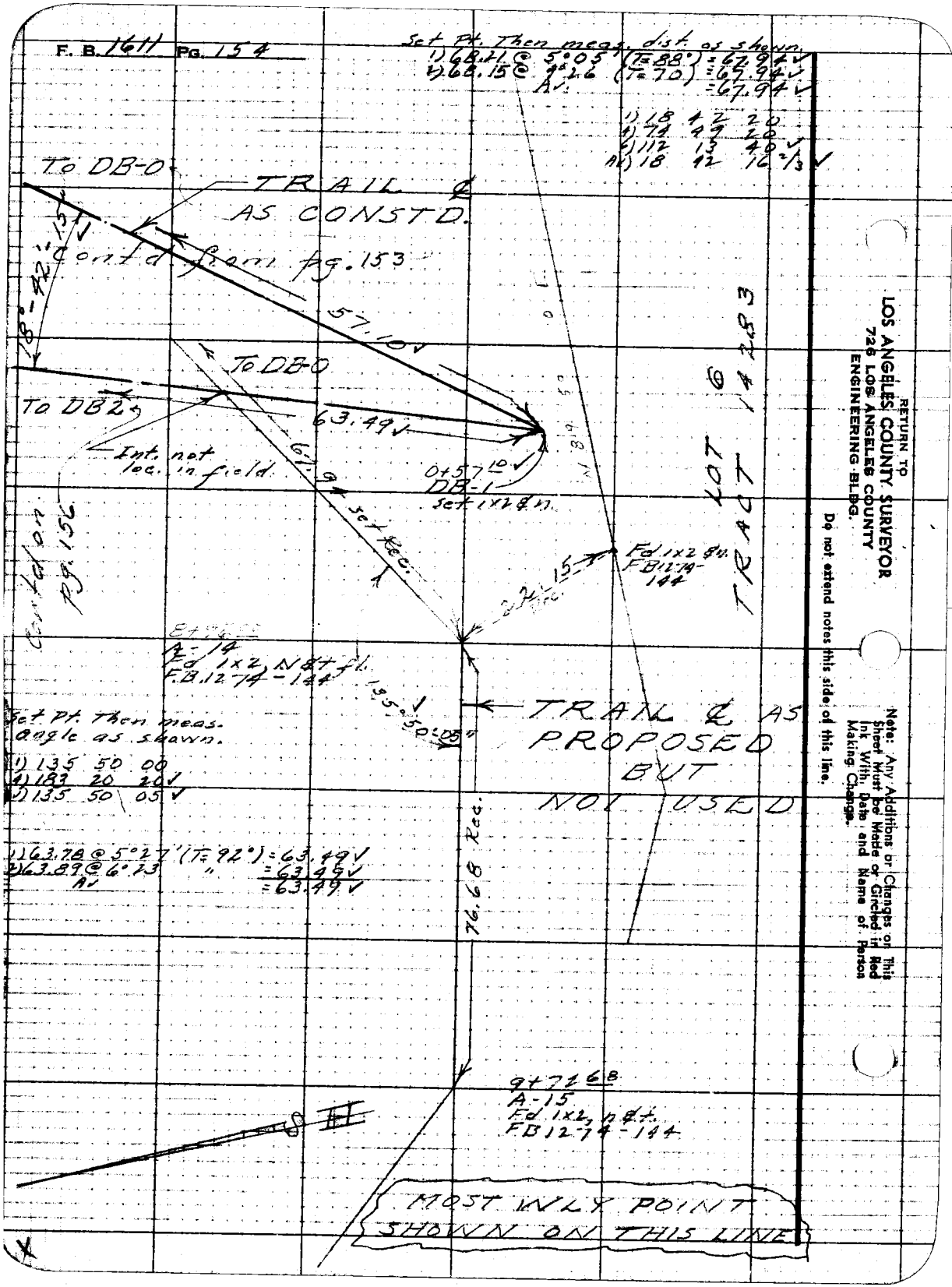


Notes: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

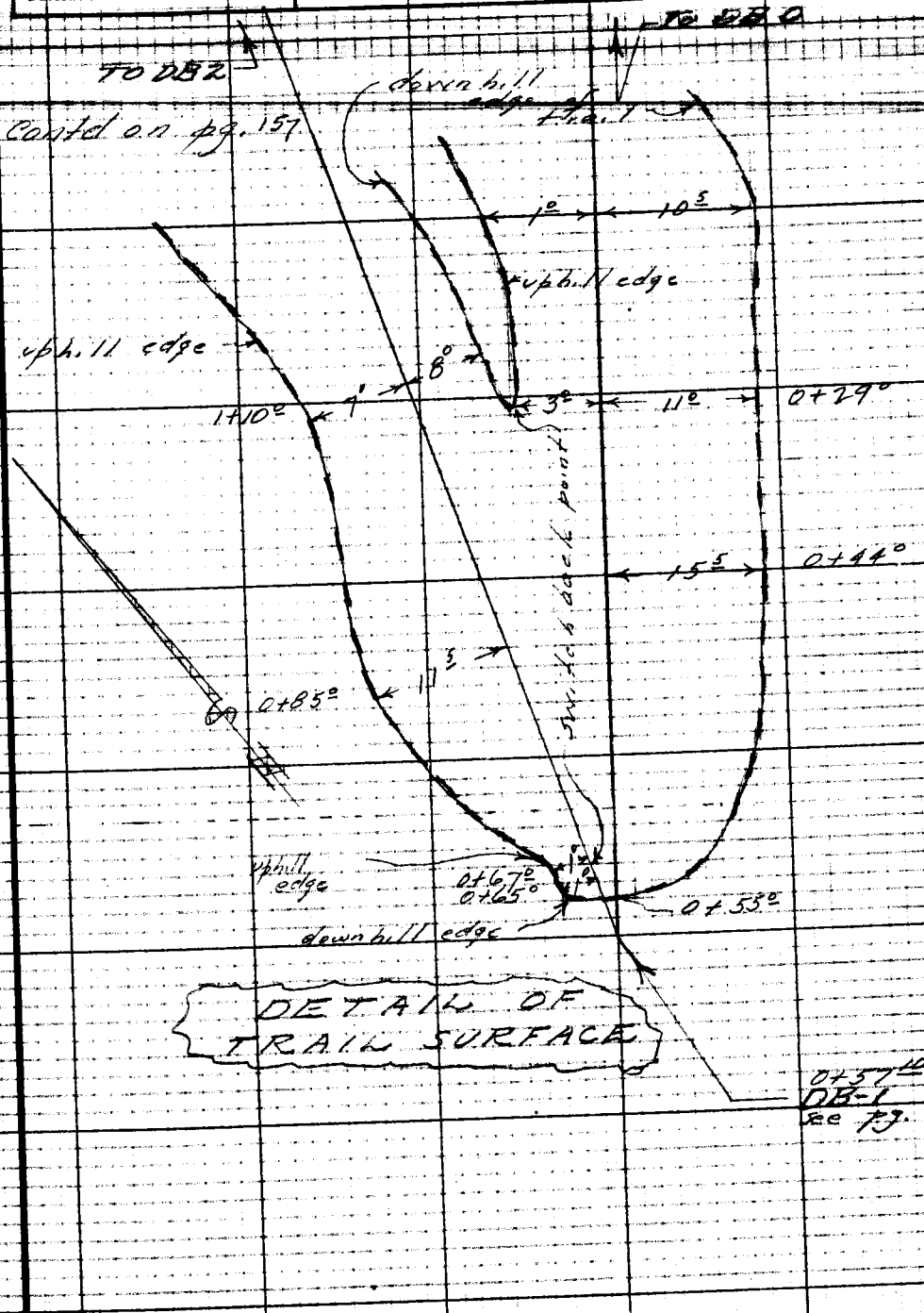
76F3098 247 10M 1-49


F. B. 1611 PG. 154
Set Pt. Then meas. dist. as shown.
1) 68.21 @ 5°05' (T=88°) = 67.94
2) 68.15 @ 4°26' (T=70) = 67.94
Av. = 67.94
1) 18 42 20
4) 74 49 20
6) 112 13 40
Av) 18 42 16 2/3
To DB-0
TRAIL ℄ AS CONSTD.
Contd from pg. 153
18°-42'-15"
57.10
To DB-0
To DB2
63.49
Int. not loc. in field
67.9
0+57.10
DB-1
Set 1x2 & n.
Set Rec.
Contd on pg. 156
Fd 1x2 & n.
FB 12-74-144
22.15
LOT 6
TRACT 14283
A-14
Fd 1x2, N & t fl.
F.B. 12-74-144
135°50'05"
TRAIL ℄ AS PROPOSED BUT NOT USED
Set Pt. Then meas. angle as shown.
1) 135 50 00
4) 183 20 20
6) 135 50 05
1) 63.78 @ 5°27' (T=92°) = 63.49
2) 63.89 @ 6°23' " = 63.49
Av = 63.49
76.68 Rec.
9+72.68
A-15
Fd 1x2, n & t.
FB 12-74-144
MOST WLY POINT SHOWN ON THIS LINE
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes 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: Miller	Survey of: Riding & Hiking Trails
Map No.	W. O. 2122 Tape No. 86 St'd 84 °F
Office Work	Surveyed by: R. J. MITCHELL
Checked	Notes: R. J. MITCHELL Date 11/50
Date	Indexed: E. C. Johnson

F. B. 1611 PG. 155

Cont'd from 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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

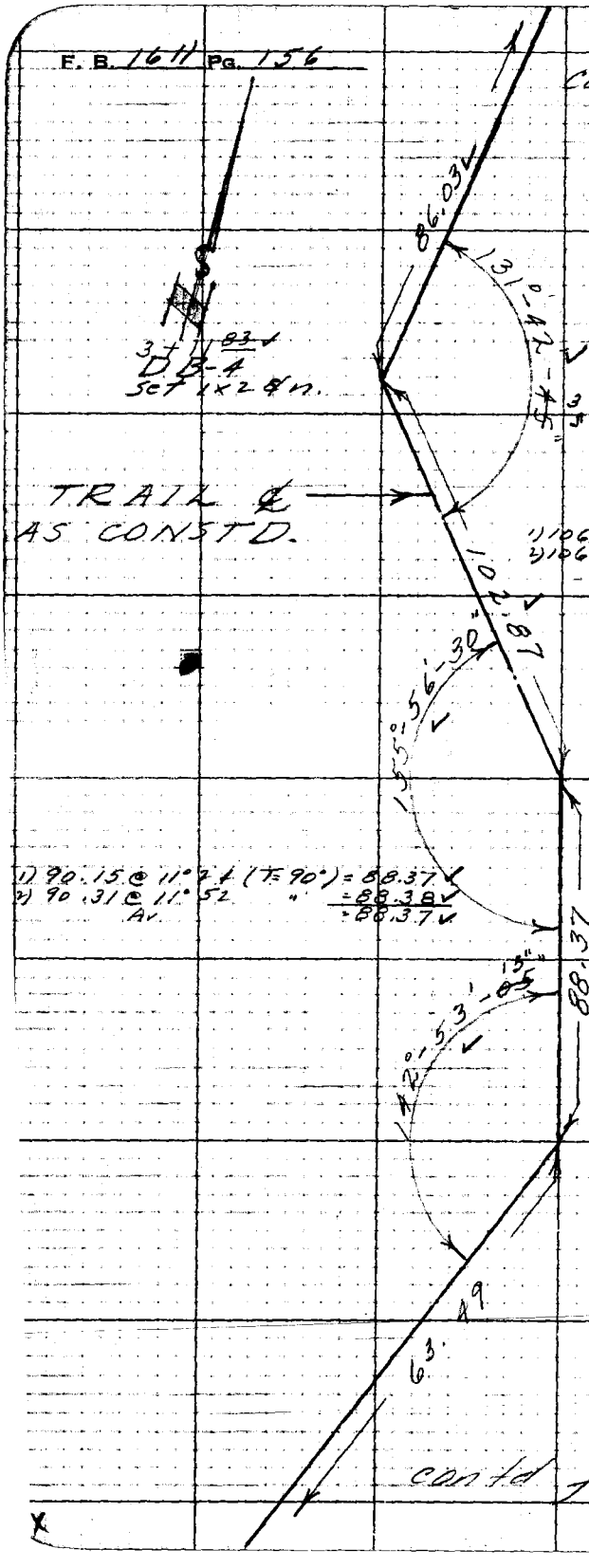
76F3098 247 10M 1-49

F. B. 1611 Pg. 156

contd on pg. 158

86.03 @ Level (T=88°) = 86.03 ✓

1) 131 42 40
4) 166 51 00
6) 70 16 30 ✓
Av) 131 42 45 ✓



1) 106.58 @ 15°10 (T=88°) = 102.87 ✓
2) 106.61 @ 15°12 " = 102.88 ✓
Av = 102.87 ✓

1) 155 56 40
4) 263 46 00
6) 215 39 00 ✓
Av) 155 56 30 ✓

1) 90.15 @ 11°24 (T=90°) = 88.37 ✓
2) 90.31 @ 11°52 " = 88.38 ✓
Av. = 88.37 ✓

1) 142 53 00
4) 211 32 00
6) 137 18 30 ✓
Av) 142 53 05 ✓

contd from pg. 154

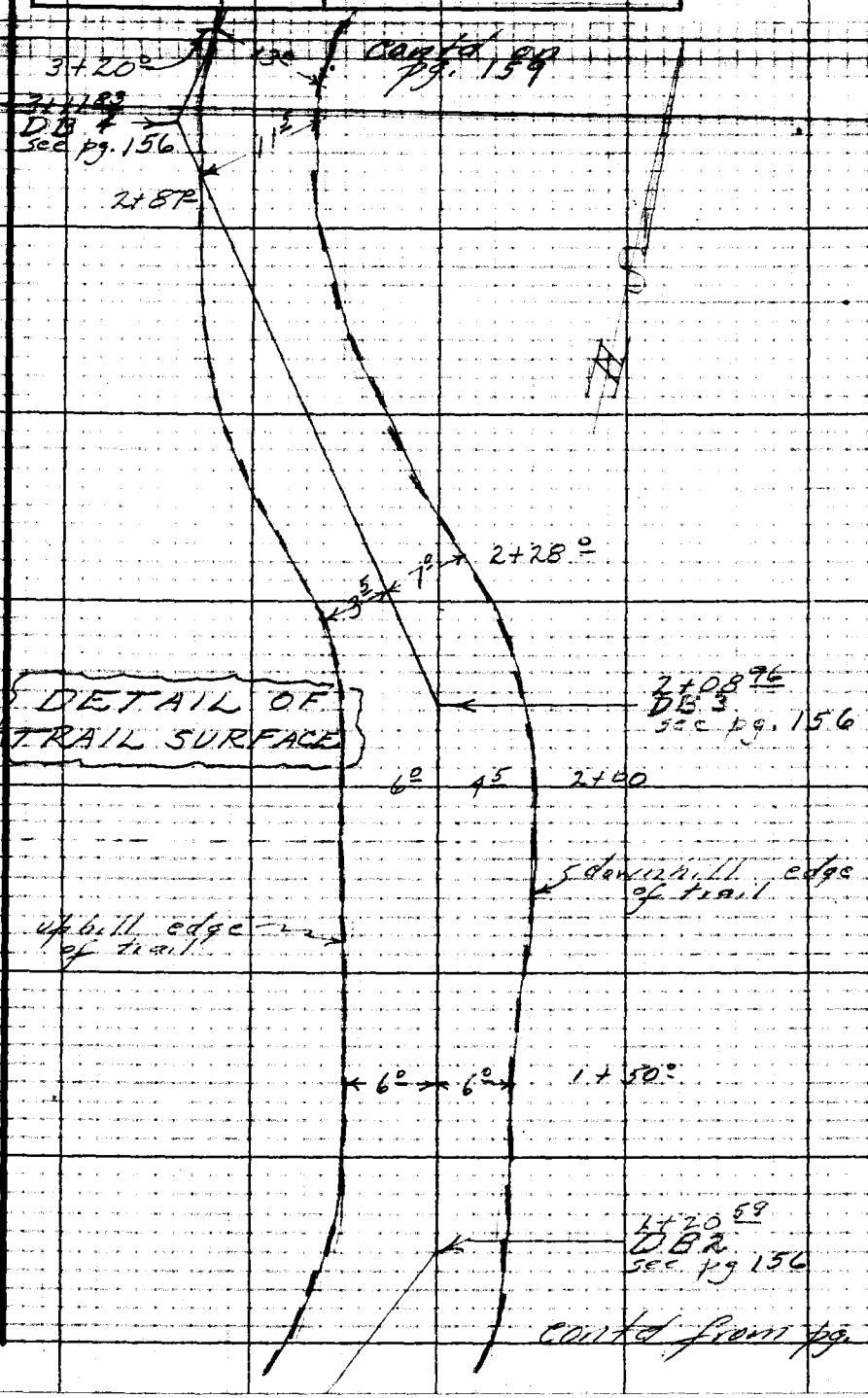
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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 Miller	Survey of Riding & Hiking Trails
Map No.	W. O. 3433 Tape No. 86 Std. 84 °F
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date 11/80
Date	Indexed E. C. Johnson

F. B. 1611 Pg. 157



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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 5-49

F. B. 1611 PG. 158

Cont'd on pg 160

TRAIL ℄ AS CONST'D.

1) 51.41 @ 7°42' (T=80°) = 50.95 ✓
2) 51.51 @ 8°30' " = 50.94 ✓
Av = 50.94 ✓

50.94 ✓

5+16.63 ✓
DB-7
Set 1x2 & n.

1) 153 00 20
4) 252 00 20
6) 198 00 20 ✓
Av) 153 00 03⅓ ✓

153°-00'-05" ✓

15'

48.96 ✓

DB-6 ✓
Set 1x2 & n.

1) 169 45 00
4) 318 59 20
6) 298 29 00 ✓
Av 169 44 50 ✓

169°-44'-50" ✓

1) 48.75 @ 6°06' (T=80°) = 48.97 ✓
2) 48.34 @ 7°08' " = 48.96 ✓
Av = 48.96 ✓

69.81 ✓

1) 70.47 @ 7°51' (T=82°) = 69.81 ✓
2) 70.62 @ 8°42' (") = 69.81 ✓
Av = 69.81 ✓

165°-59'-55" ✓

3+97.86 ✓
DB-5
Set 1x2 & n

1) 166 00 00
4) 203 59 30
6) 275 59 40 ✓
Av) 165 59 56⅔ ✓

98.03

Cont'd from pg 156

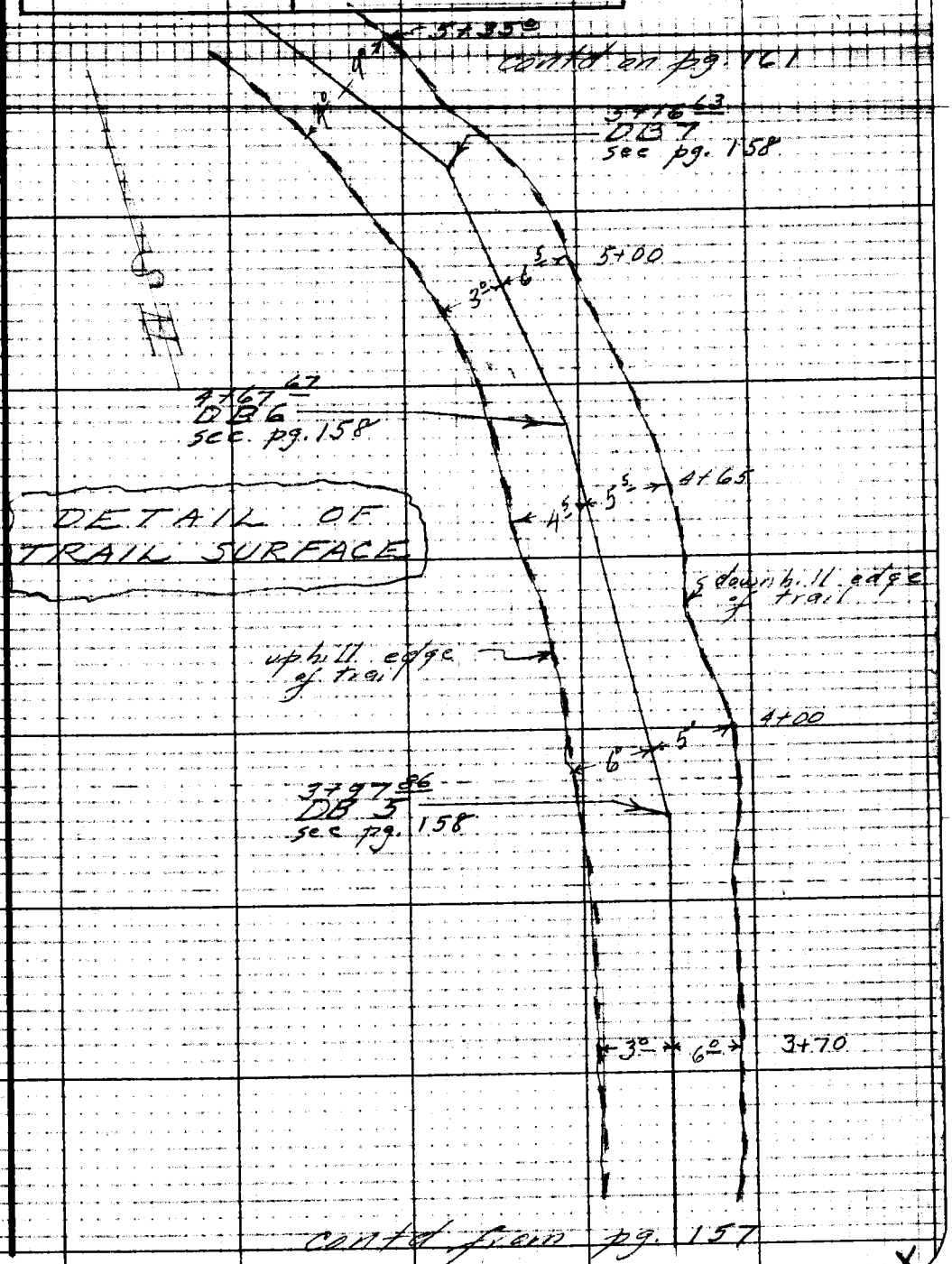
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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 Miller	Survey of Riding & Hiking Trails
Map No.	W. O. [illegible] Tape No. 86 St'd. 84 °F
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date 11/50
Date	Indexed E. C. Johnson

F. B. 1611 Pg. 159

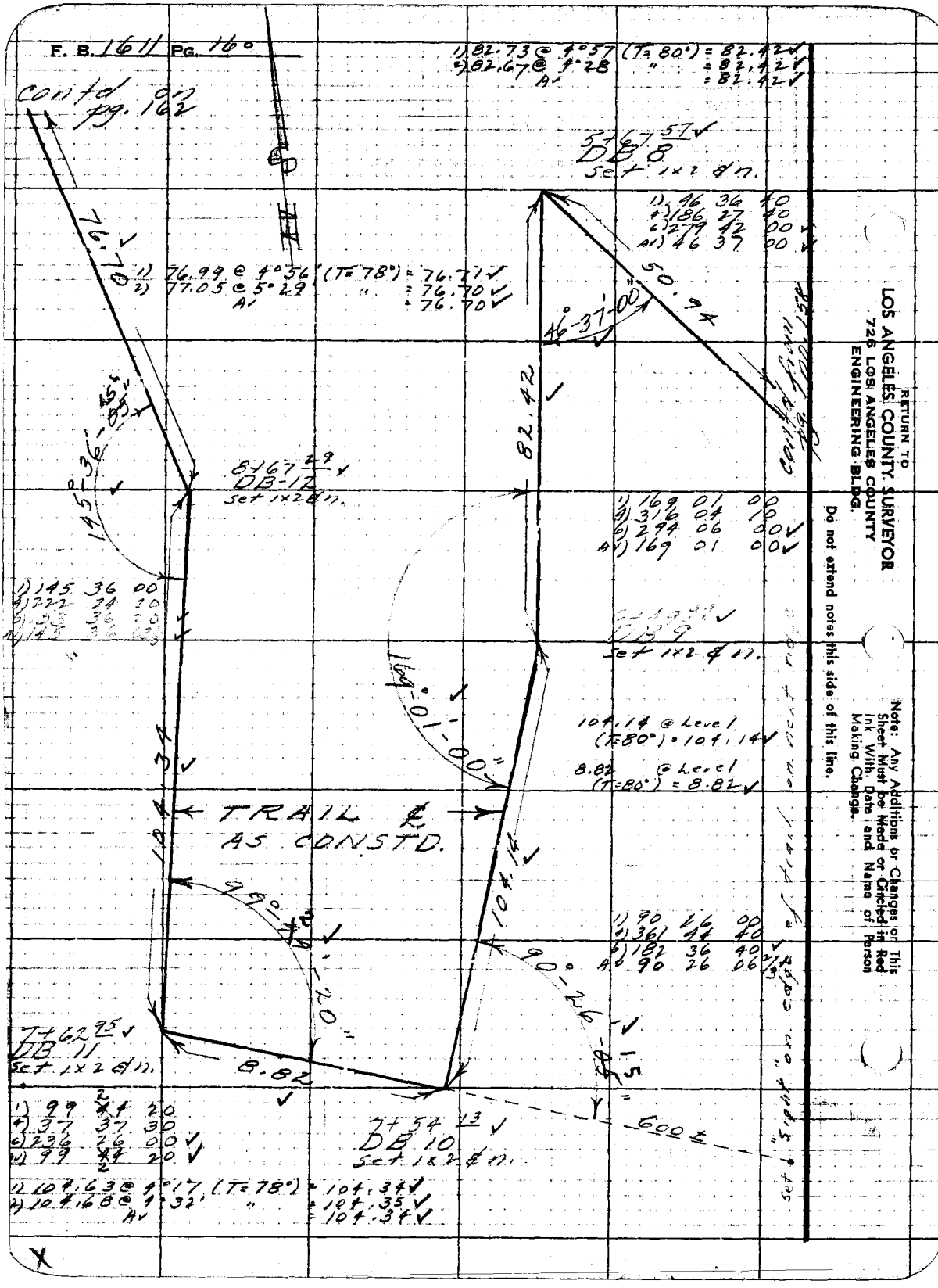


Notes: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309B 247 10M 1-49


F. B. 1611 PG. 160
contd on pg. 162
1) 82.73 @ 4°57 (T=80°) = 82.42
2) 82.67 @ 4°28 " = 82.42
Av = 82.42
5+67 57
DB 8
Set 1x2 & n.
1) 46 36 40
4) 186 27 40
6) 279 42 00
Av) 46 37 00
76.70
1) 76.99 @ 4°56' (T=78°) = 76.71
2) 77.05 @ 5°29 " = 76.70
Av = 76.70
50.94
46°-37'-00"
82.42
contd from pg. 158
145°-36'-05"
8+67 29
DB-12
Set 1x2 & n.
1) 169 01 00
4) 316 04 10
6) 294 06 00
Av) 169 01 00
1) 145 36 00
4) 222 24 20
6) 153 36 20
Av) 145 36 03
DB 9
Set 1x2 & n.
169°-01'-00"
104.14 @ Level (T=80°) = 104.14
8.82 @ Level (T=80°) = 8.82
104.34
TRAIL ℄ AS CONSTD.
104.14
99°-24'-20"
90°-26'-05"
1) 90 26 00
4) 361 44 40
6) 182 36 40
Av) 90 26 06
7+62 95
DB 11
Set 1x2 & n.
8.82
1) 99 44 20
4) 37 37 30
6) 236 26 00
Av) 99 44 20
7+54 13
DB 10
Set 1x2 & n.
600±
1) 104.63 @ 4°17 (T=78°) = 104.34
2) 104.68 @ 4°32' " = 104.35
Av = 104.34
Set "Sight" on edge of trail on next page
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.
Note: Any Additions or Changes or This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

F. B. 1611 Pg. 161

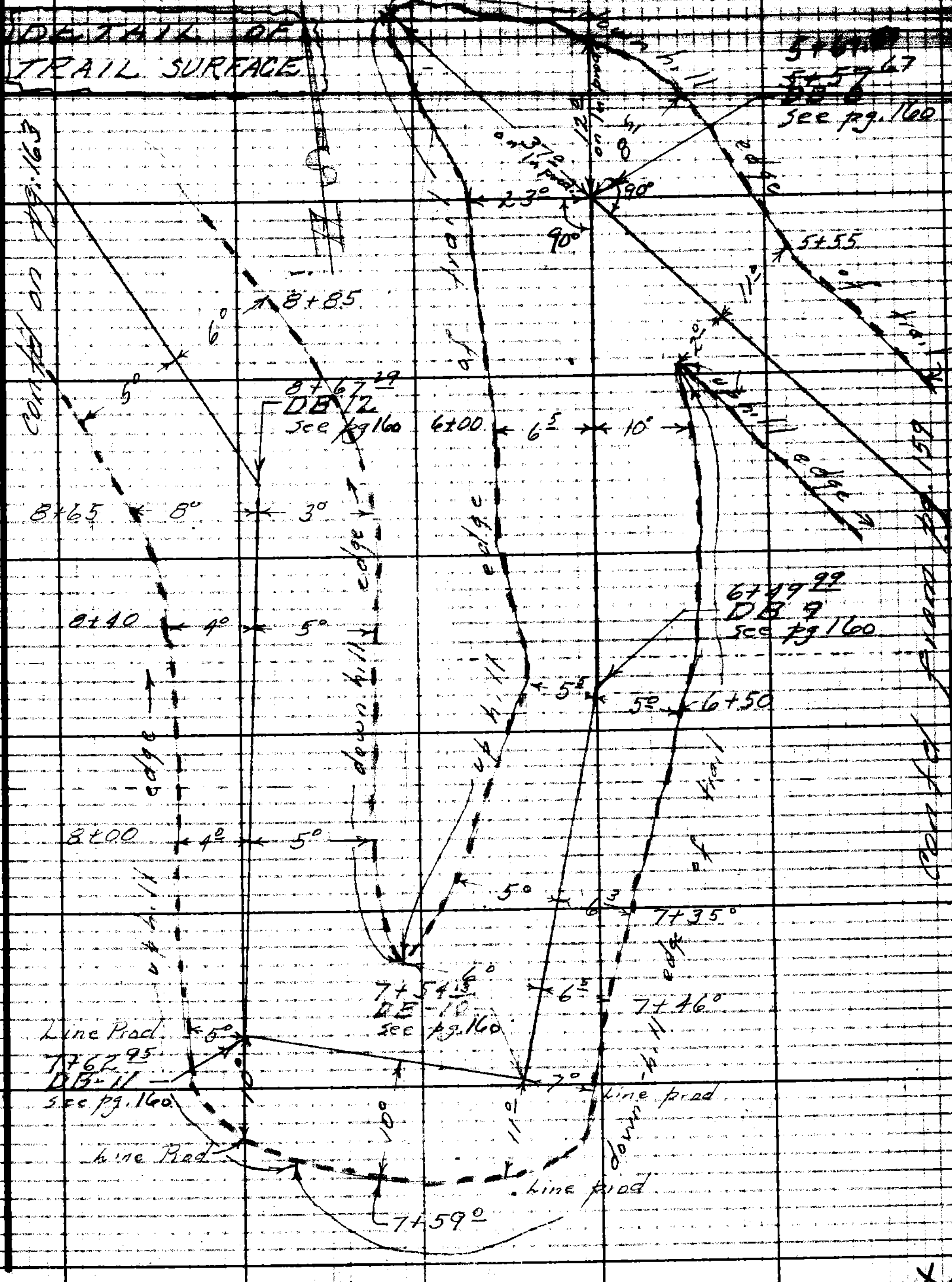
Notes Ck'd by Miller	Survey of Riding & Hiking trails
Map No.	W. O. 8433 Tape No. 86 Std. 84
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date 11/56
Date	Indexed A. C. Johnson

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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY ENGINEERING BLDG.

DETAIL OF TRAIL SURFACE



76730SB 247 10M 1-49

F. B. 1611 Pg. 162

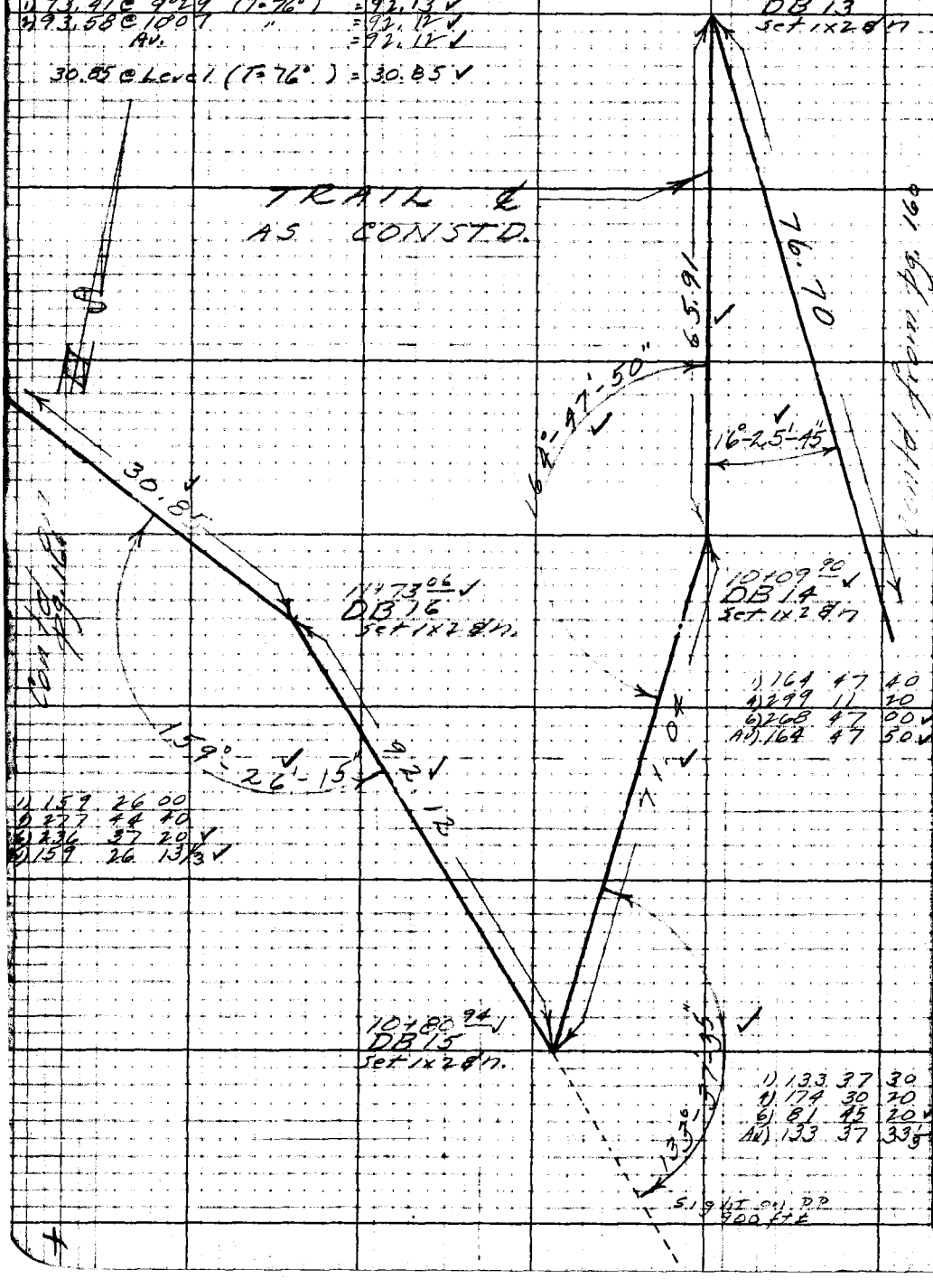
65.91 @ Level (T=78°) = 65.91 ✓

1) 71.11 @ 2°18' (T=76°) = 71.05 ✓
2) 71.22 @ 4°03' " = 71.04 ✓
Av. = 71.04 ✓

1) 93.41 @ 9°29 (T=76°) = 92.13 ✓
2) 93.58 @ 10°07 " = 92.12 ✓
Av. = 92.12 ✓

30.85 @ Level (T=76°) = 30.85 ✓

1) 16 25 40
4) 65 43 00
6) 98 34 40 ✓
Av) 16 25 46 2/3 ✓



1) 164 47 40
4) 299 11 20
6) 268 47 00 ✓
Av) 164 47 50 ✓

1) 159 26 00
4) 277 44 40
6) 236 37 20 ✓
Av) 159 26 13 1/3 ✓

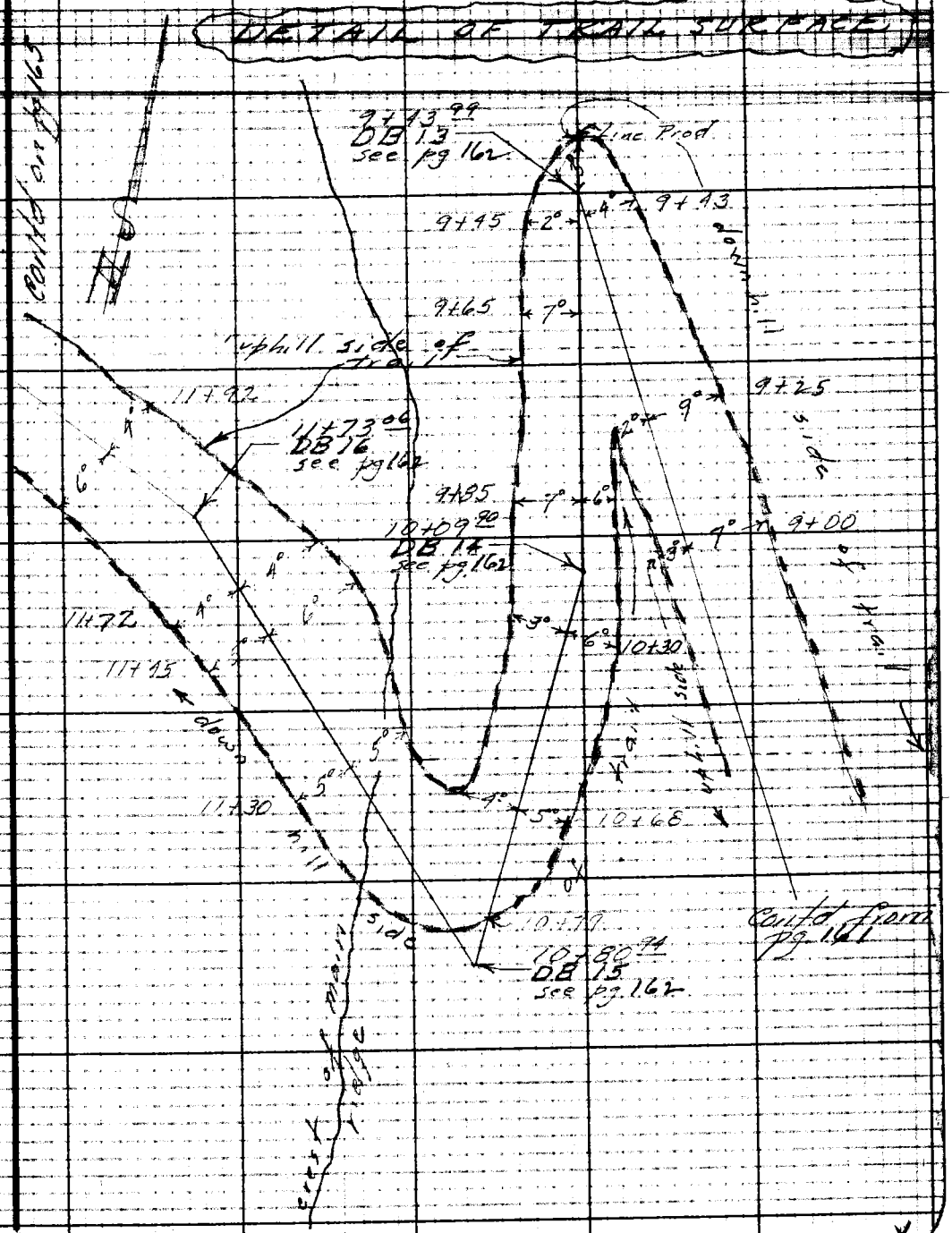
1) 133 37 30
4) 174 30 20
6) 81 45 20 ✓
Av) 133 37 33 1/3 ✓

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes 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 Miller	Survey of Riding & Hiking Trails
Map No.	W. O. 8433 Tape No. 86 St'd. 84 °F
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date 11/50
Date	Indexed A. C. Johnson

F. B. 1611 PG. 167

DETAIL OF TRAIL SURFACE



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 notes this side of this line.

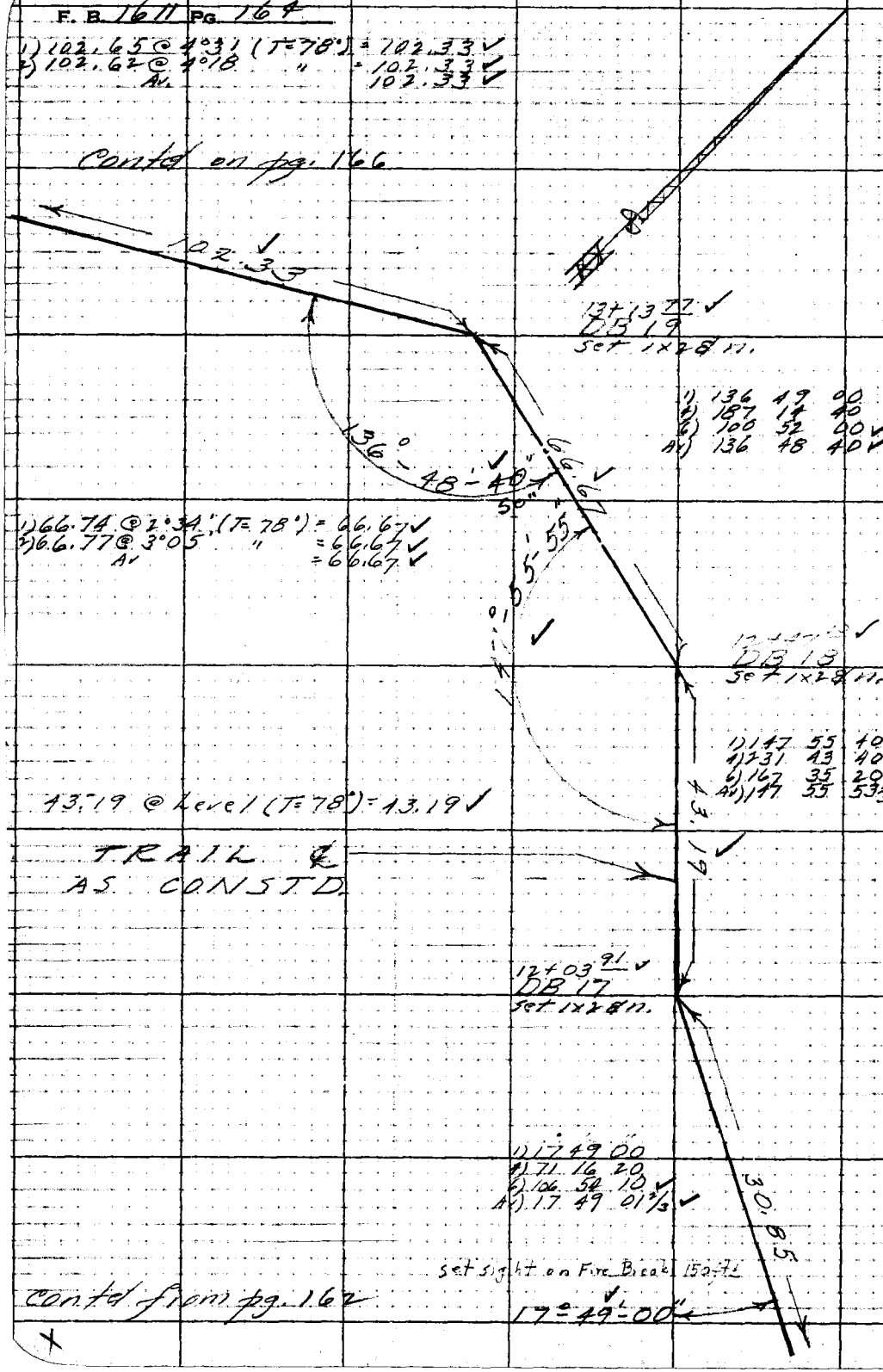
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

F. B. 1611 PG. 164

1) 102.65 @ 4°31' (T=78°) = 102.33 ✓
2) 102.62 @ 4°18' " = 102.33 ✓
Av. 102.33 ✓

Contd on pg. 166

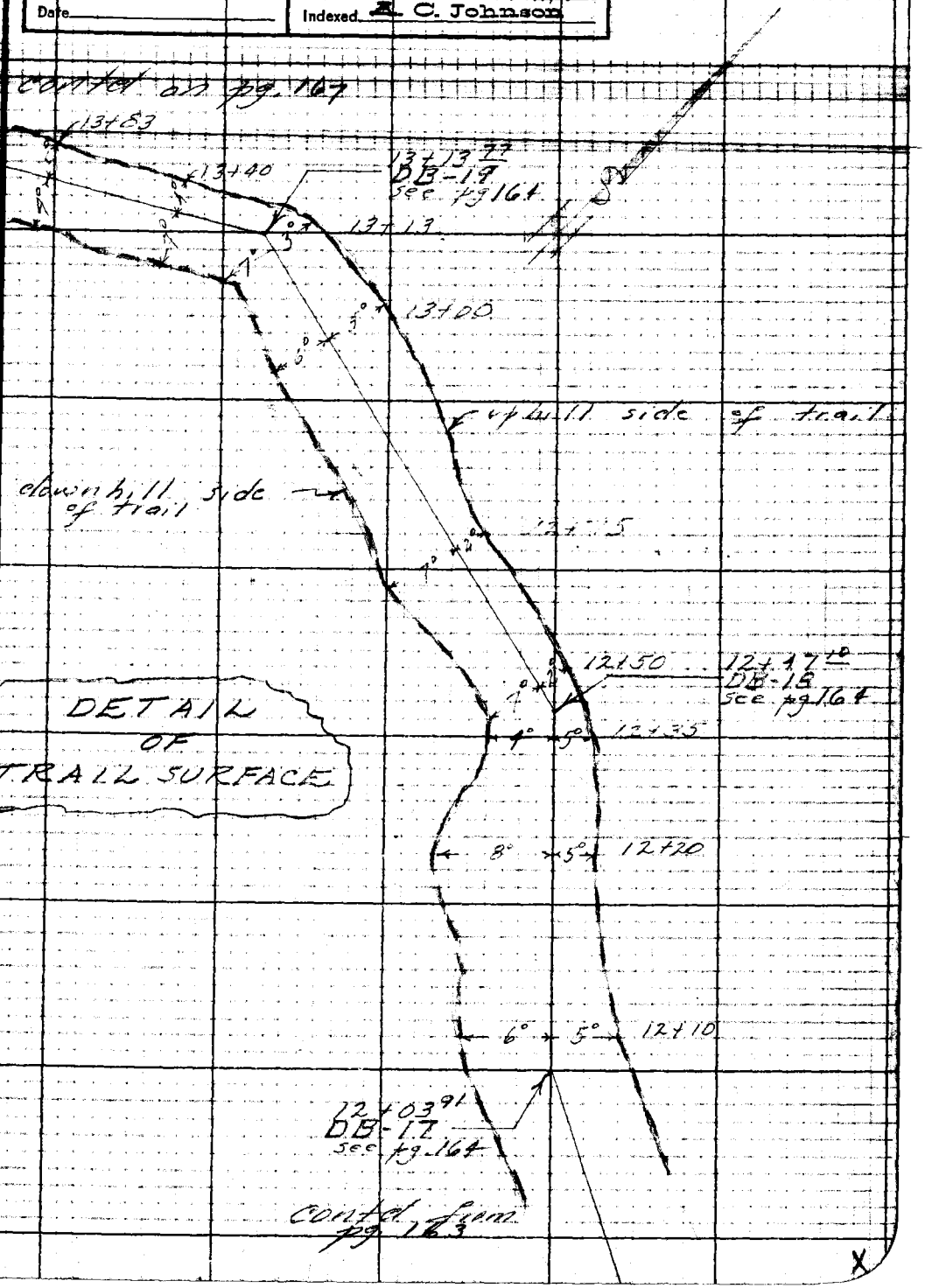


Contd from pg. 162

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes 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: Miller	Survey of [illegible]
Map No.	W. O. 8433 Tape No. 96 Std. 84 °F
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date 11/50
Date	Indexed A. C. Johnson

F. B. 1611 Pg. 165



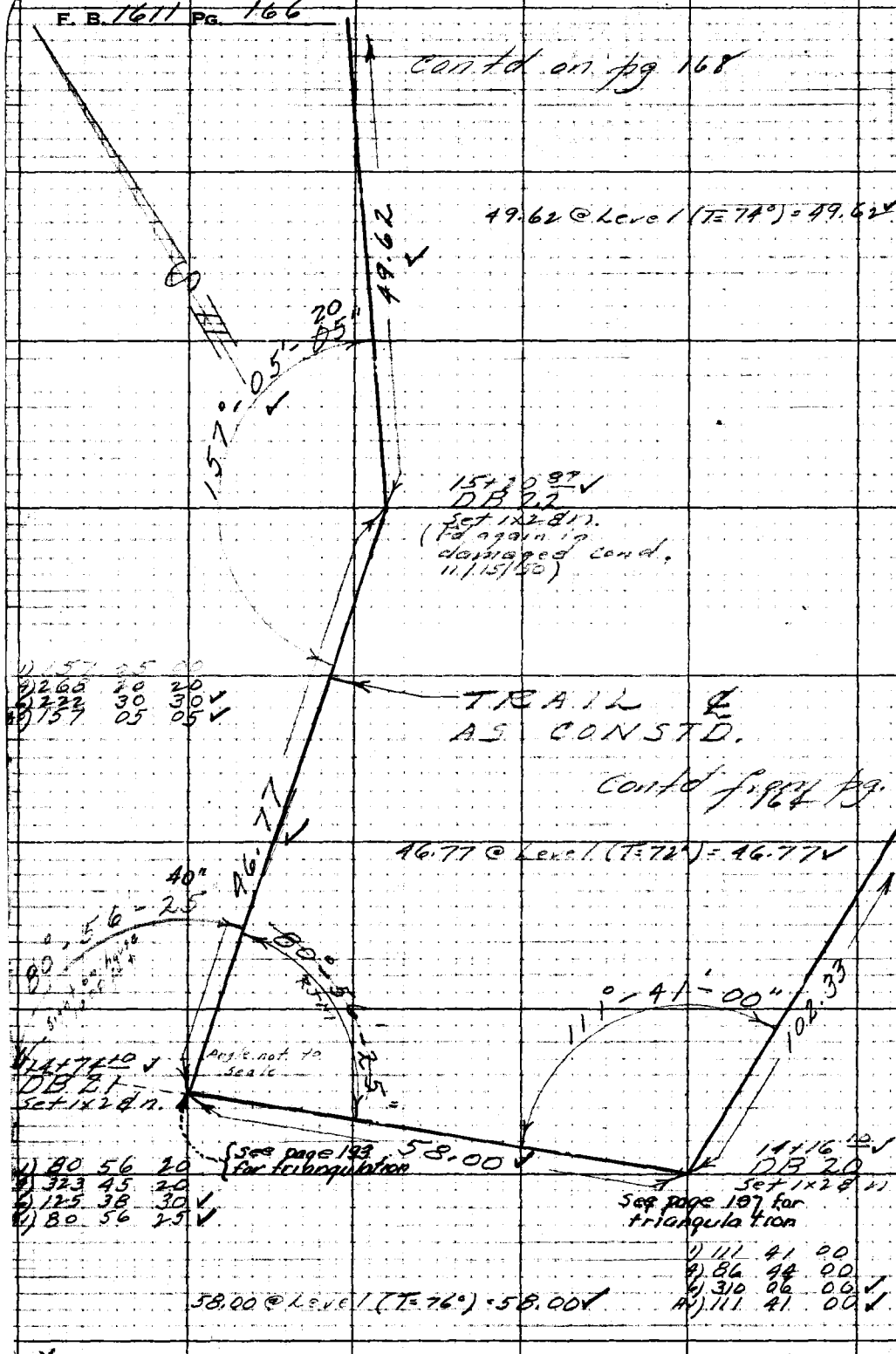
Notes: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S 247 10M 1-49

F. B. 1611 Pg. 166



1) 157 05 00
4) 268 20 20
6) 222 30 30
A) 157 05 05

1) 80 56 20
4) 323 45 20
6) 125 38 30
A) 80 56 25

1) 111 41 00
4) 86 44 00
6) 310 06 00
A) 111 41 00

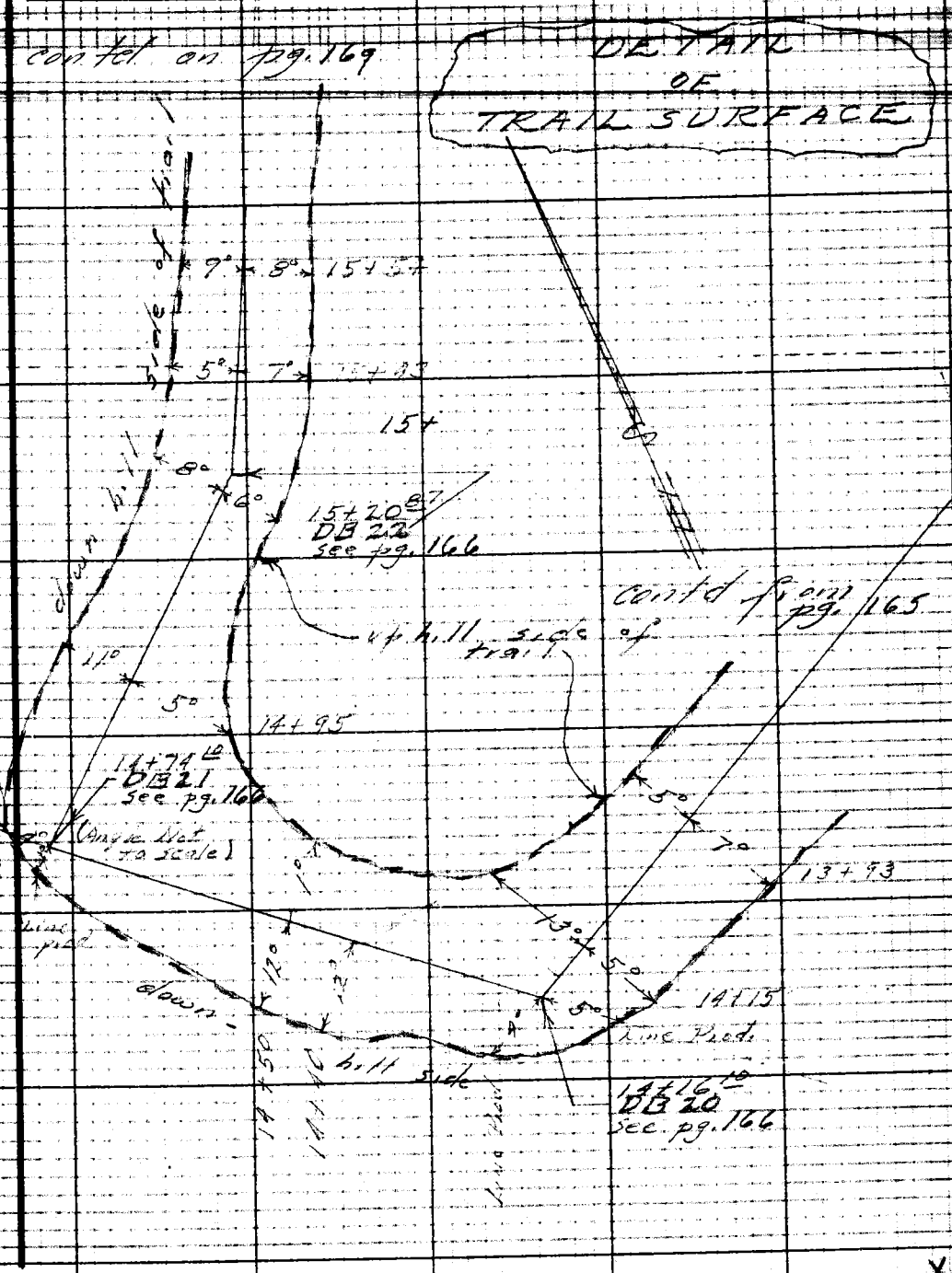
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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: Miller	Survey of Kidding Making Trails
Map No.	W. O. 943 Tape No. 94 Std. 94 °F
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date 11/50
Date	Indexed A. C. Johnson

F. B. 1611 Pg. 167



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

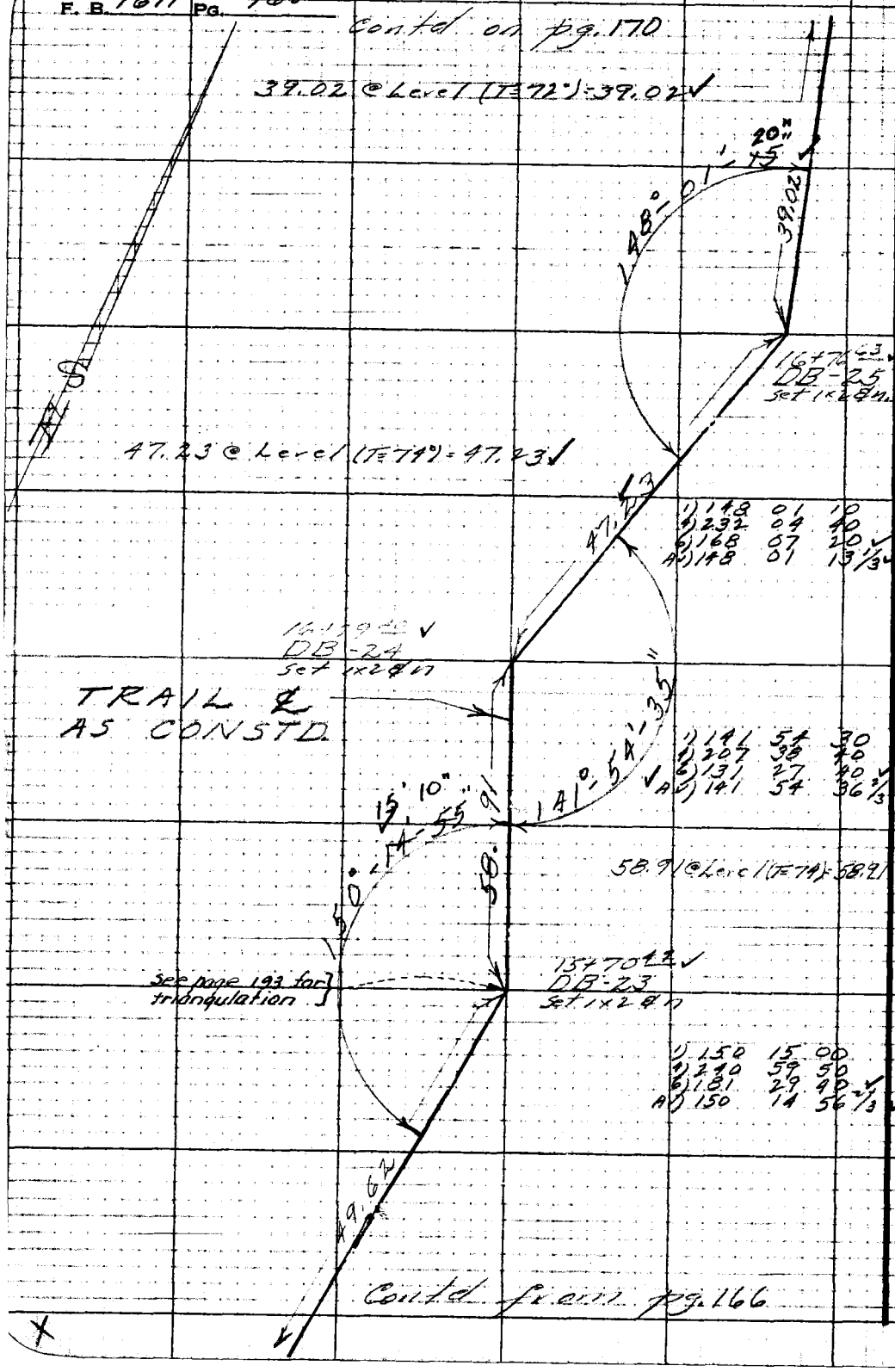
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 TOM 1-49

F. B. 1611 PG. 168

Contd on pg. 170



Contd from pg. 166

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

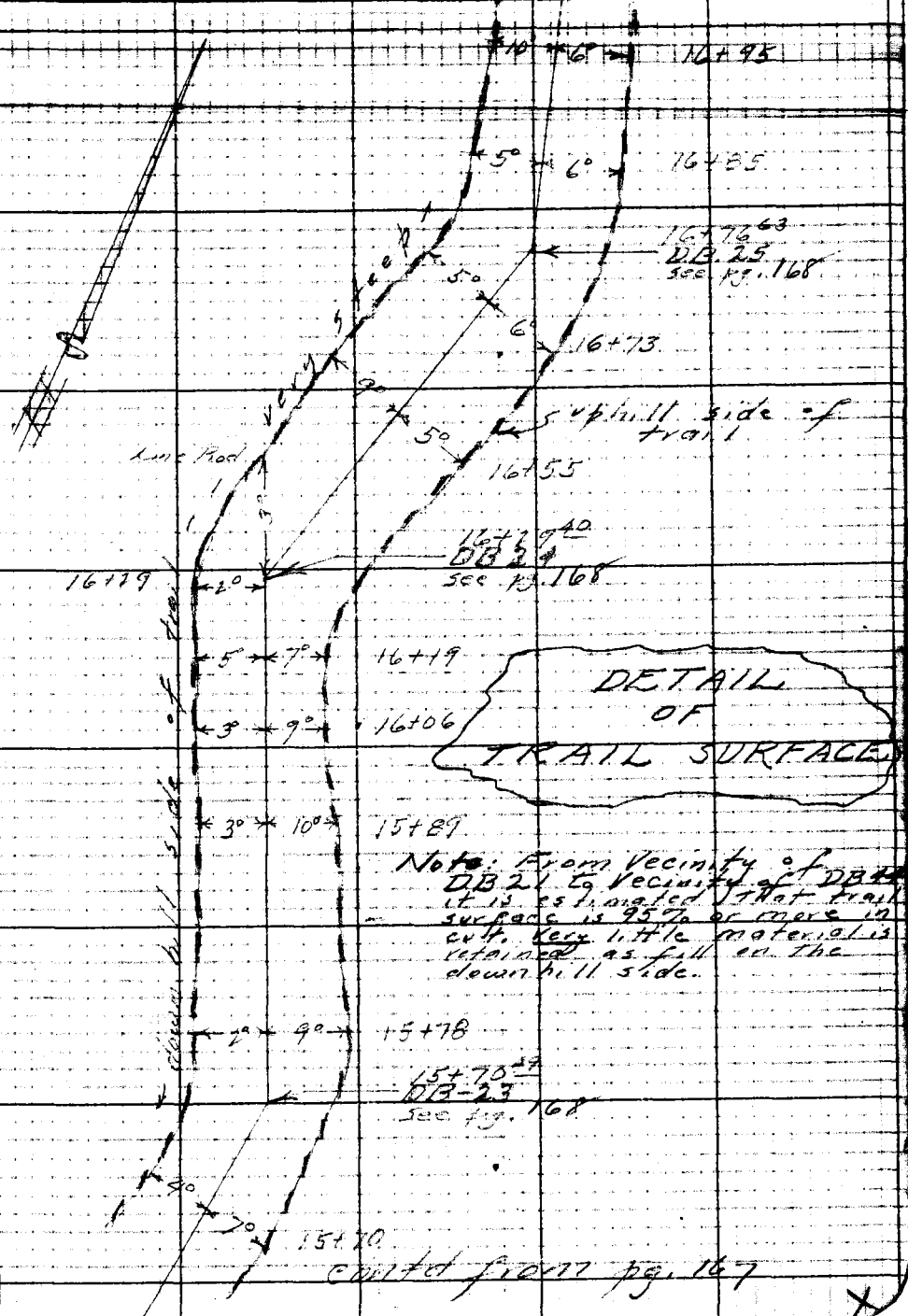
Do not extend notes this side of this line.

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 Miller	Survey of [illegible]
Map No.	W. O. 8433 Tape No. 86 Std. 84 °F
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date 11/83
Date	Indexed A. C. Johnson

F. B. 1611 PG. 169

contd on pg. 171



DETAIL OF TRAIL SURFACE

Note: From Vecinity of DB 21 to Vecinity of DB 24 it is estimated that trail surface is 95% or more in cut. Very little material is retained as fill on the down hill side.

contd from pg. 167

Notes: 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 notes this side of this line.

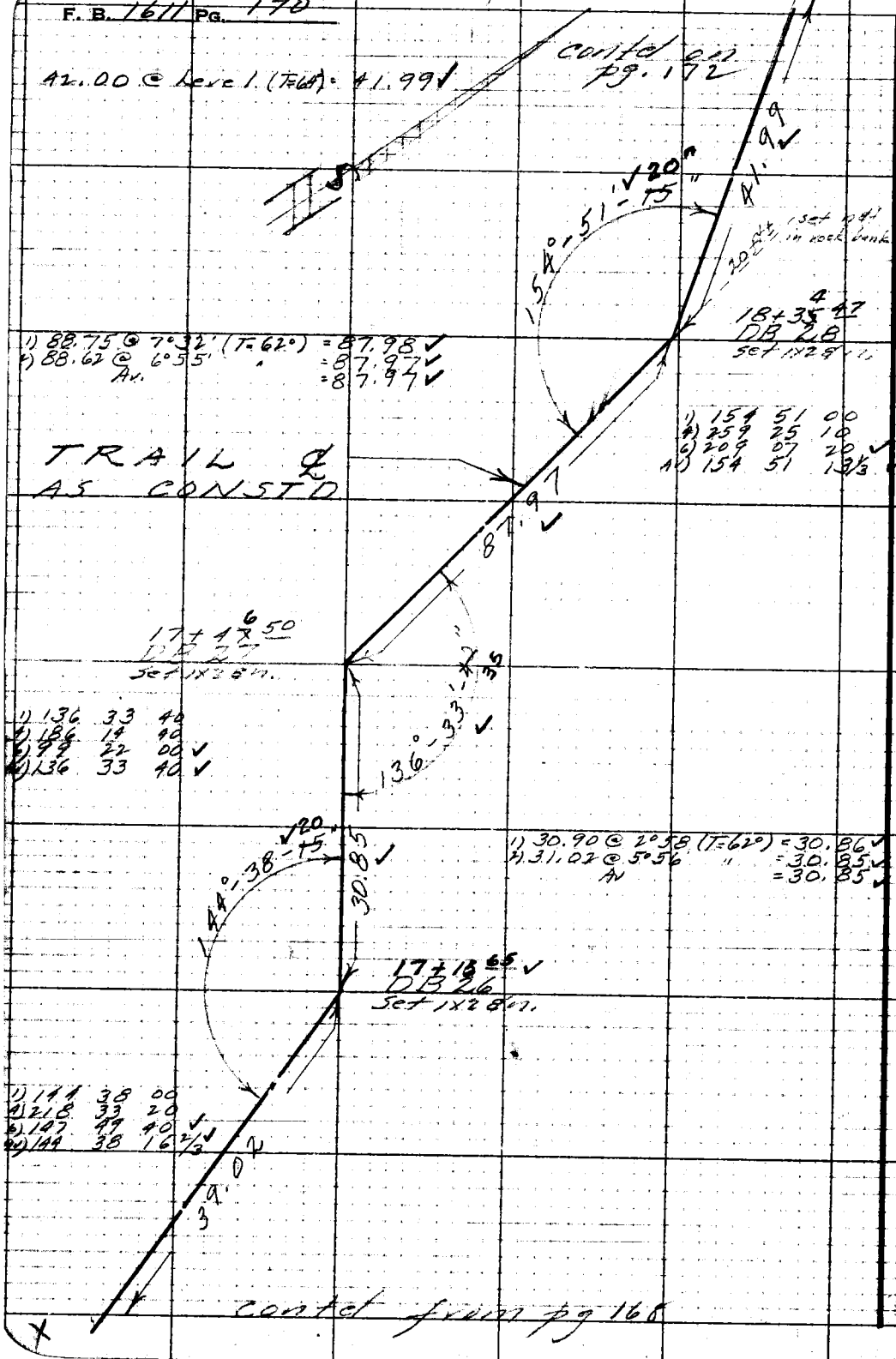
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 10M 1-49

F. B. 1611 PG. 170

42.00 @ Level (T=64°) = 41.99 ✓

contd on pg. 172



contd from pg 168

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

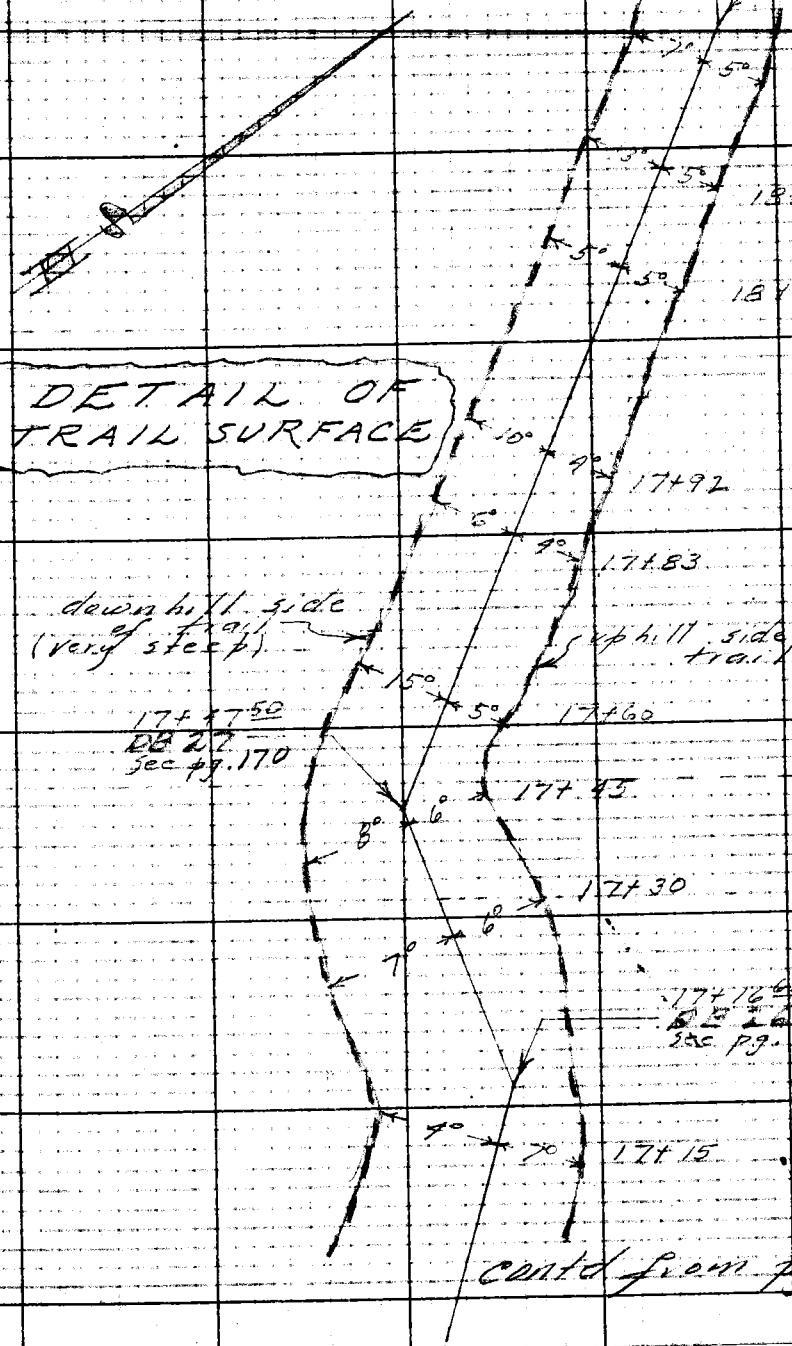
Do not extend notes this side of this line.

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: Miller	Survey of: Riding & Hiking Trails
Map No.	W. O. 0437 Tape No. 81 St'd. 84 °F
Office Work	Surveyed by: R. J. MITCHELL
Checked	Notes: R. J. MITCHELL Date: 11/50
Date	Indexed: A. C. Johnson

F. B. 1611 Pg. 171

Contd on pg 173



contd from pg. 169

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

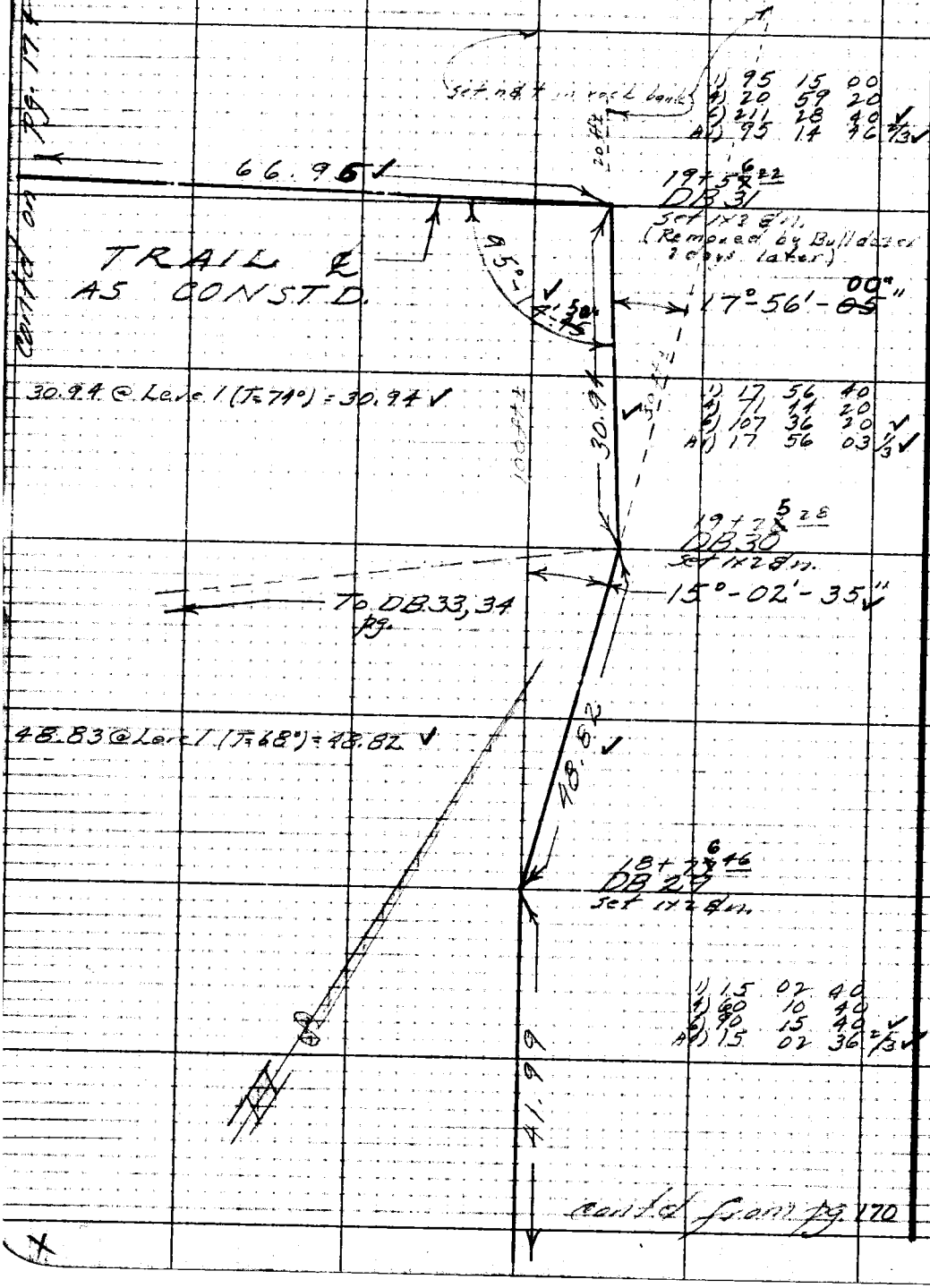
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 5-49

F. B. 1611 PG. 172

1) 67.70 @ 8°26 (T=70) = 66.96 ✓
2) 67.59 @ 7°43 " = 66.96 ✓
Av = 66.96 ✓



1) 95 15 00
4) 20 59 20
6) 211 28 40 ✓
Av) 95 14 46 2/3 ✓

1) 17 56 40
4) 71 14 20
6) 107 36 20 ✓
Av) 17 56 03 1/3 ✓

1) 15 02 40
4) 60 10 40
6) 90 15 40 ✓
Av) 15 02 36 2/3 ✓

cont'd on pg. 174

cont'd from pg. 170

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

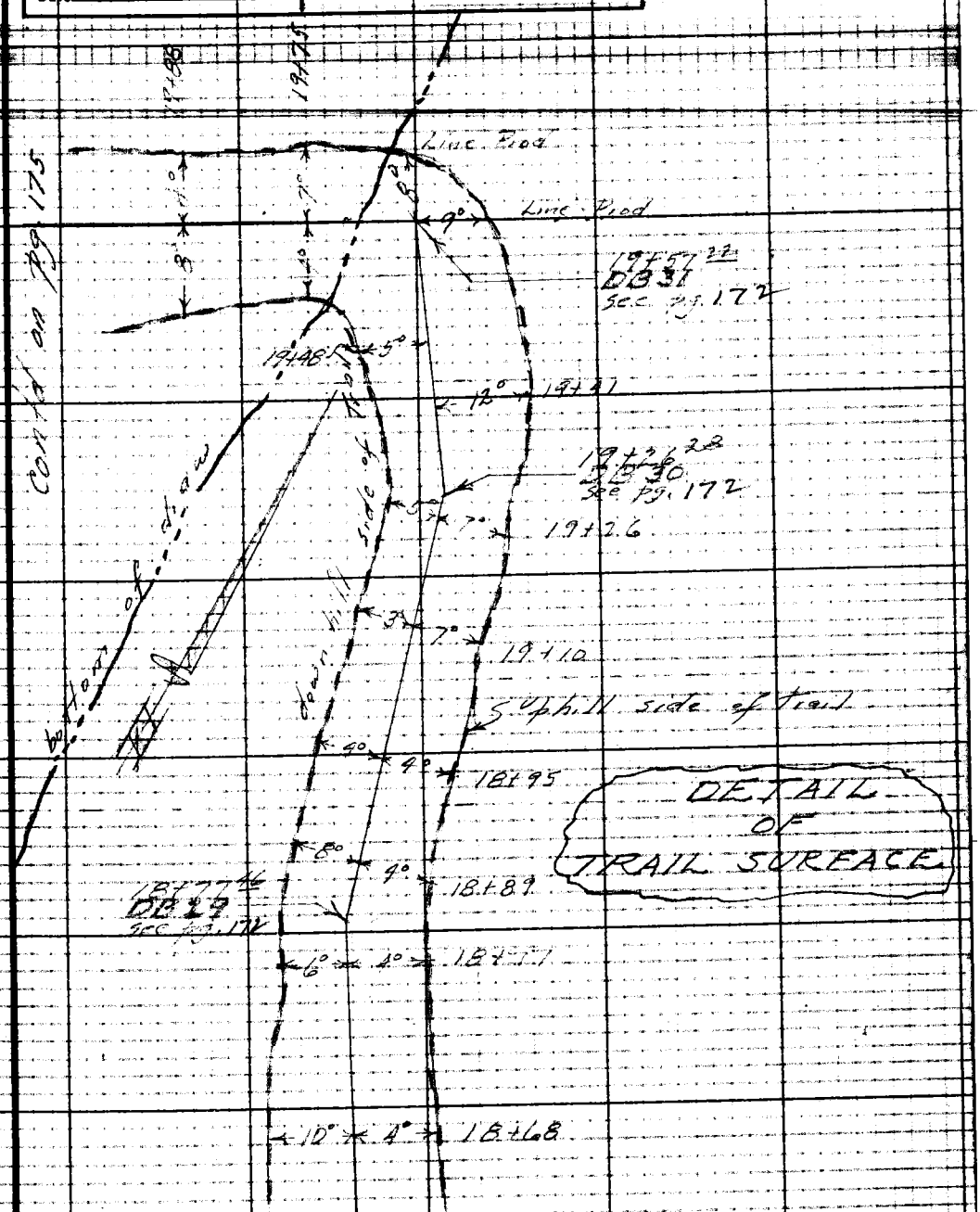
Do not extend notes this side of this line.

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 Ch'd by: Miller
Map No.
Office Work
Checked
Date

Survey of: Riding & Hiking Trails
W. O. 2933 Tape No. 54 Std. 94 °F
Surveyed by: R. J. MITCHELL
Notes: R. J. MITCHELL Date
Indexed: A. C. Johnson

F. B. 1641 Pg. 173



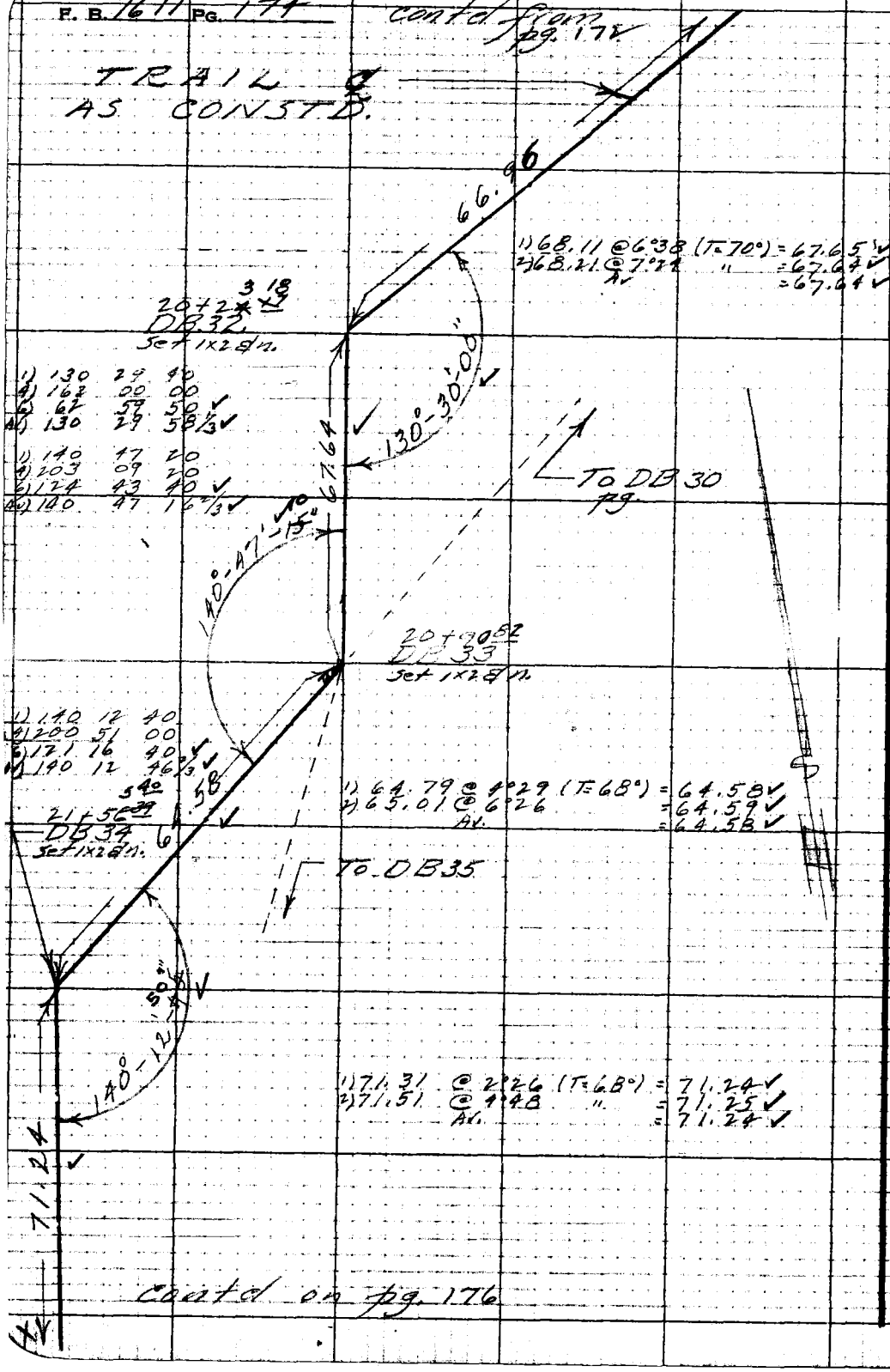
Notes: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

787308 247 10M 5-49

contd from pg. 172



contd on pg. 176

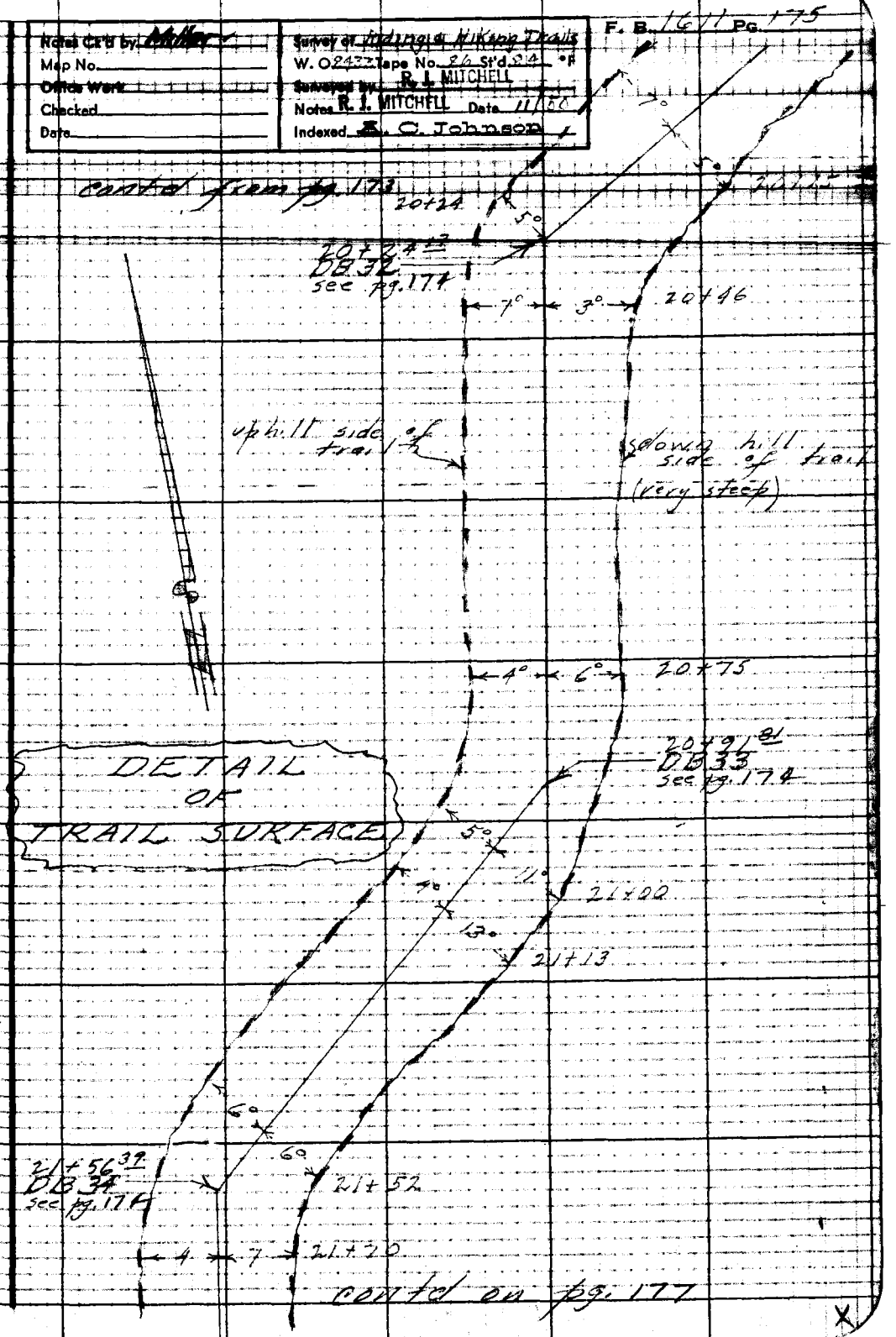
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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 Miller	Survey of Riding & Hiking Trails
Map No.	W. O 2433 Tape No. 26 St'd 84 °F
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date 11/50
Date	Indexed E. C. Johnson

F. B. 1611 Pg. 175



Notes: 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 notes this side of this line.

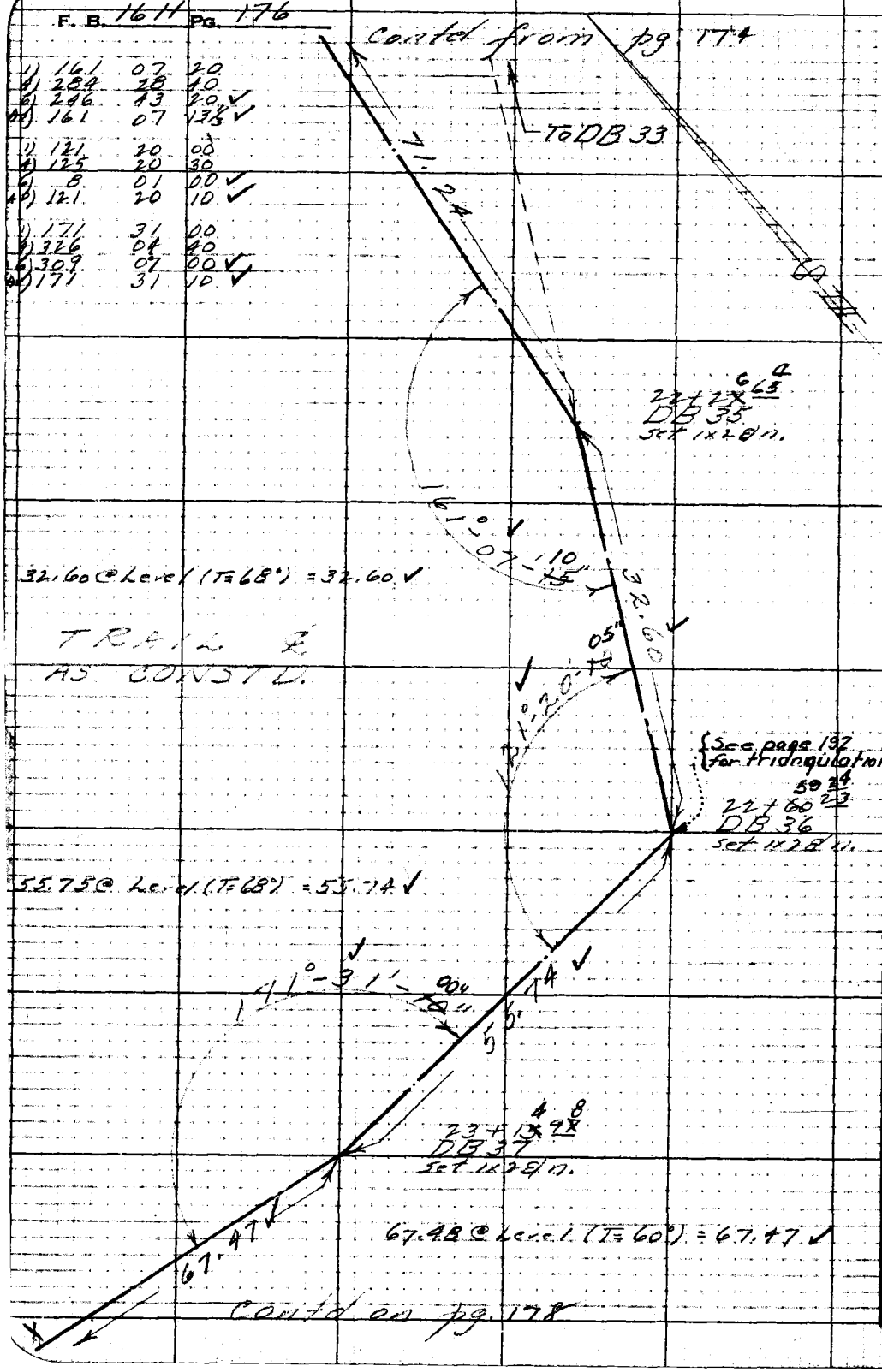
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

F. B. 1611 PG. 176

Contd from pg 174

1)	161	07	20
2)	284	28	40
3)	246	43	20 ✓
4)	161	07	13 ✓
1)	121	20	00
2)	125	20	30
3)	8	01	00 ✓
4)	121	20	10 ✓
1)	171	31	00
2)	326	04	40
3)	309	07	00 ✓
4)	171	31	10 ✓



Contd on pg. 178

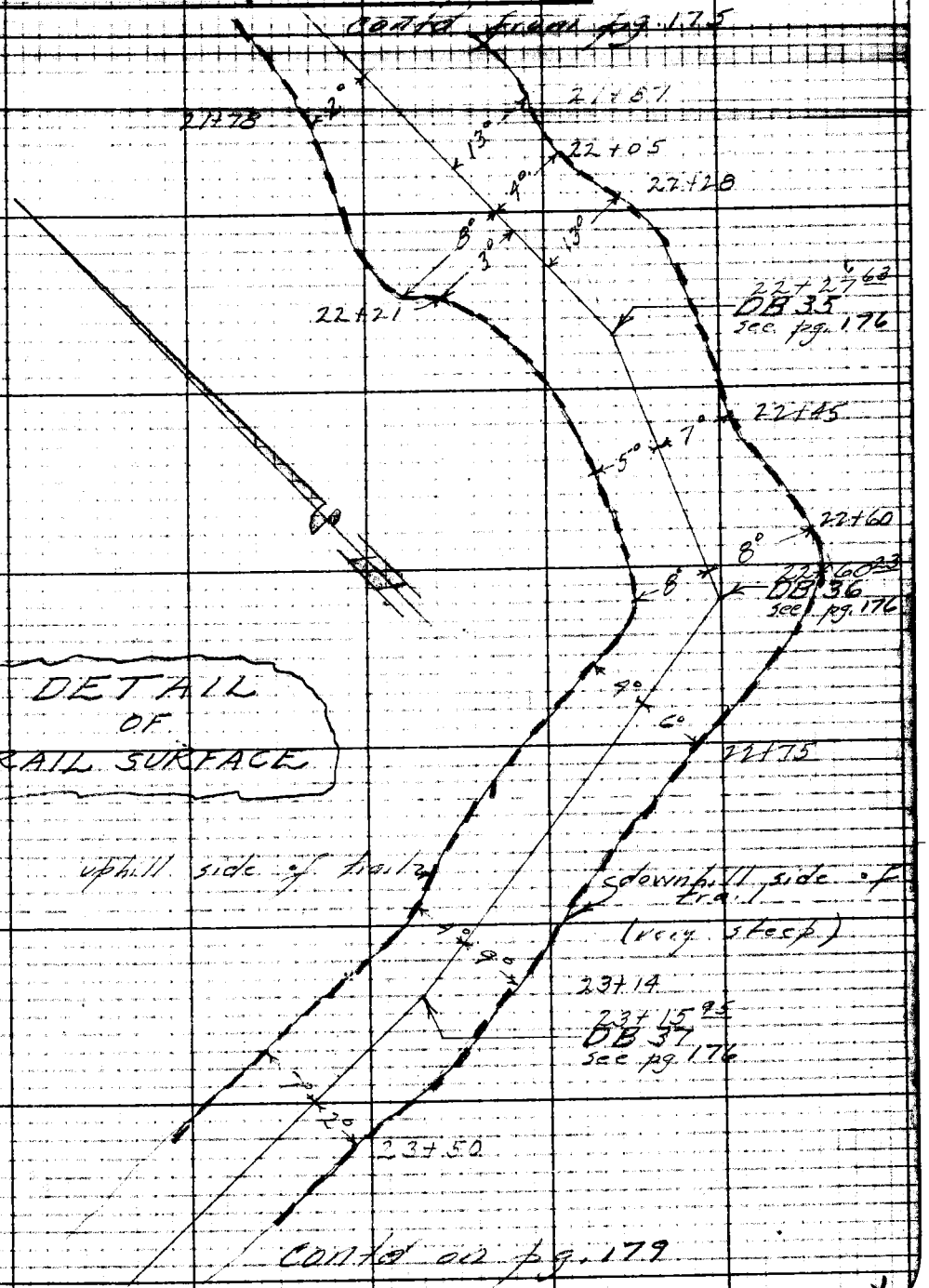
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Notes Ck'd by: Miller	Survey of: Riding & Hiking Trails
Map No.	W. O. 8433 Tape No. 86 Std. 84 °F
Office Work	Surveyed by: R. J. MITCHELL
Checked	Notes: R. J. MITCHELL Date: 11/50
Date	Indexed: A. C. Johnson

F. B. 1611 PG. 177



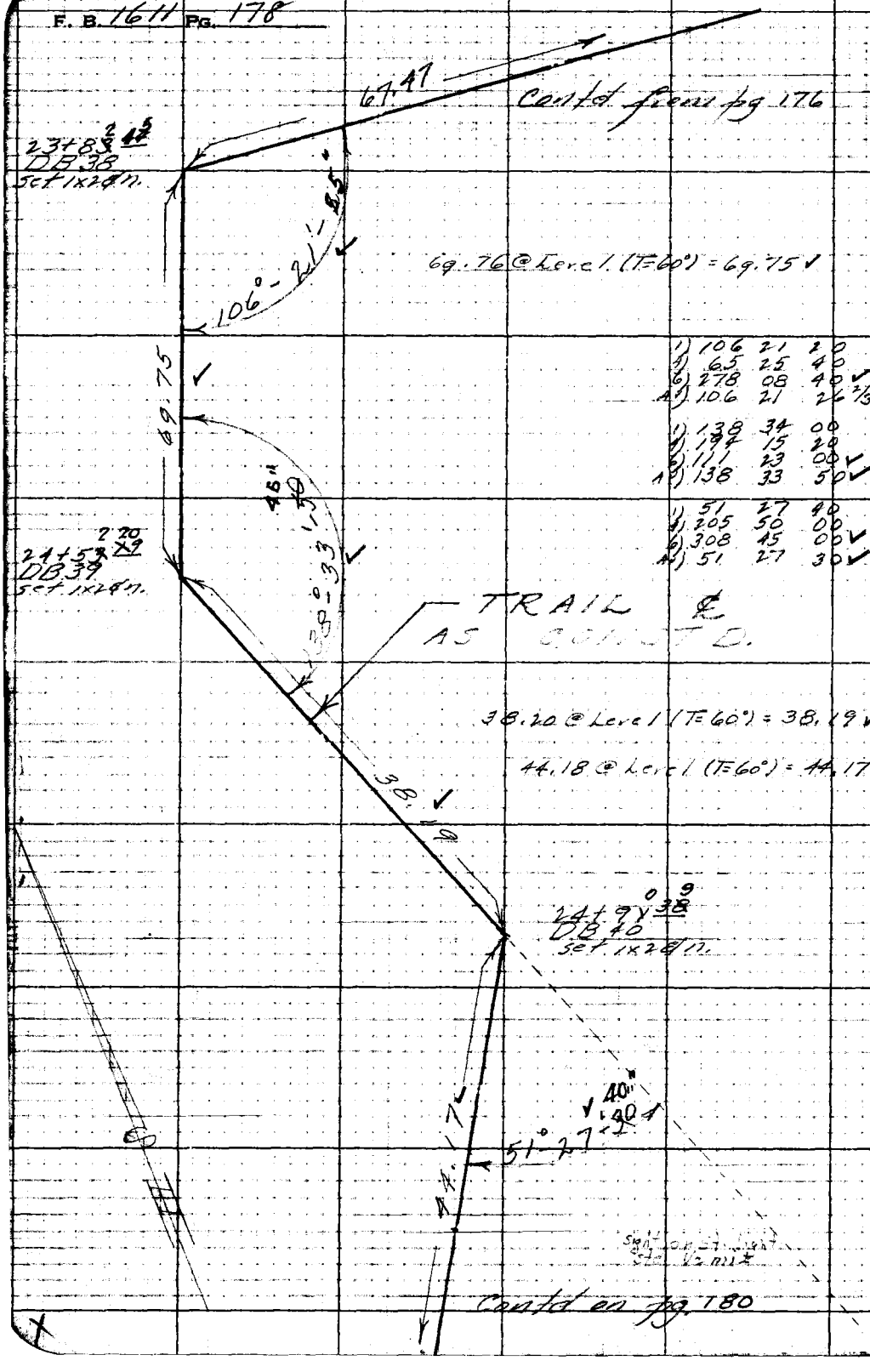
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

F. B. 1611 Pg. 178



1)	106	21	20
4)	65	25	40
6)	278	08	40 ✓
A)	106	21	26 2/3 ✓
1)	138	34	00
4)	194	15	20
6)	111	23	00 ✓
A)	138	33	50 ✓
1)	51	27	40
4)	205	50	00
6)	308	45	00 ✓
A)	51	27	30 ✓

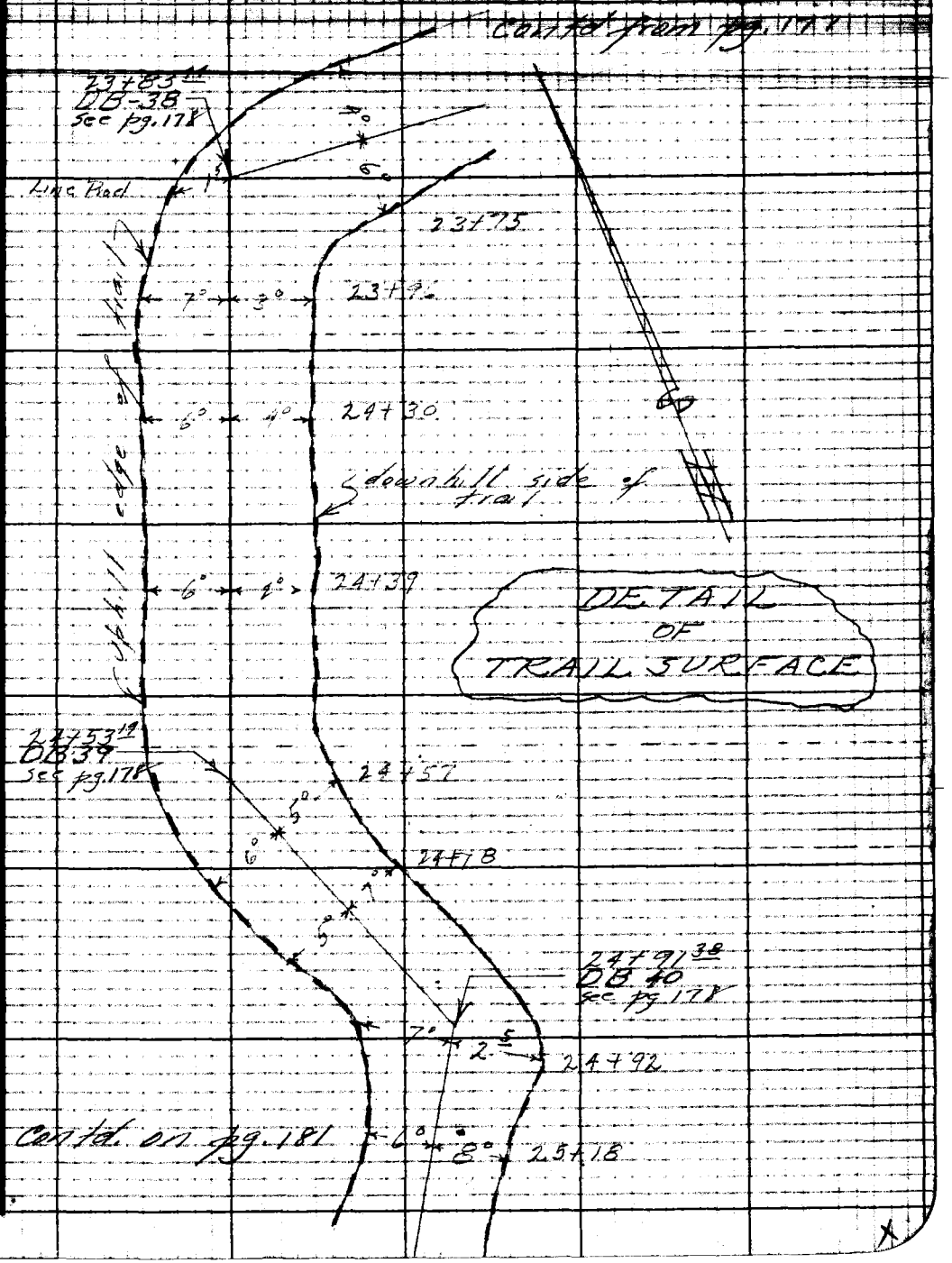
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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: Miller	Survey of: Riding & Hiking Trails
Map No.	W. O. 8433 Tape No. 8 [illegible] 84 °F
Office Work	Surveyed by: R. J. MITCHELL
Checked	Notes: R. J. MITCHELL Date 11/50
Date	Indexed: A. C. Johnson

F. B. 16 11 PG. 179



Notes: 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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 10M 1-49

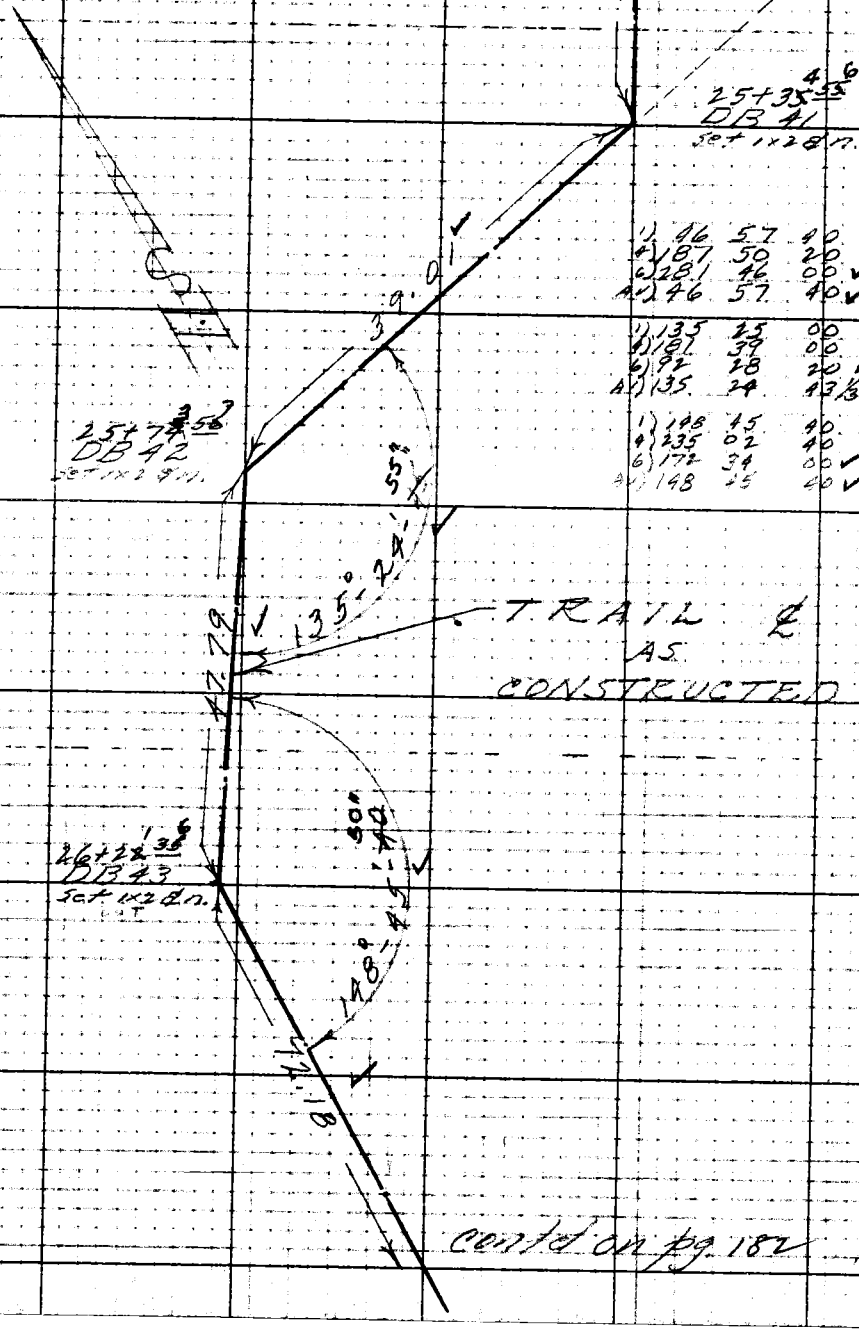
F. B. 1611 Pg. 180

cont'd from pg 178

39.02 @ Level. (T=69°) = 39.01 ✓

47.80 @ Level. (T=69°) = 47.79 ✓

1) 72.69 @ 60°41', (T=60°) = 72.18 ✓
2) 72.86 @ 70°45', " = 72.18 ✓
Av = 72.18 ✓



1)	46	57	40
4)	187	50	20
6)	281	46	00 ✓
Av)	146	57	40 ✓

1)	135	25	00
4)	181	39	00
6)	192	28	20 ✓
Av)	135	24	13 1/3 ✓

1)	148	15	40
4)	235	02	40
6)	172	34	00 ✓
Av)	148	25	40 ✓

cont'd on pg. 182

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

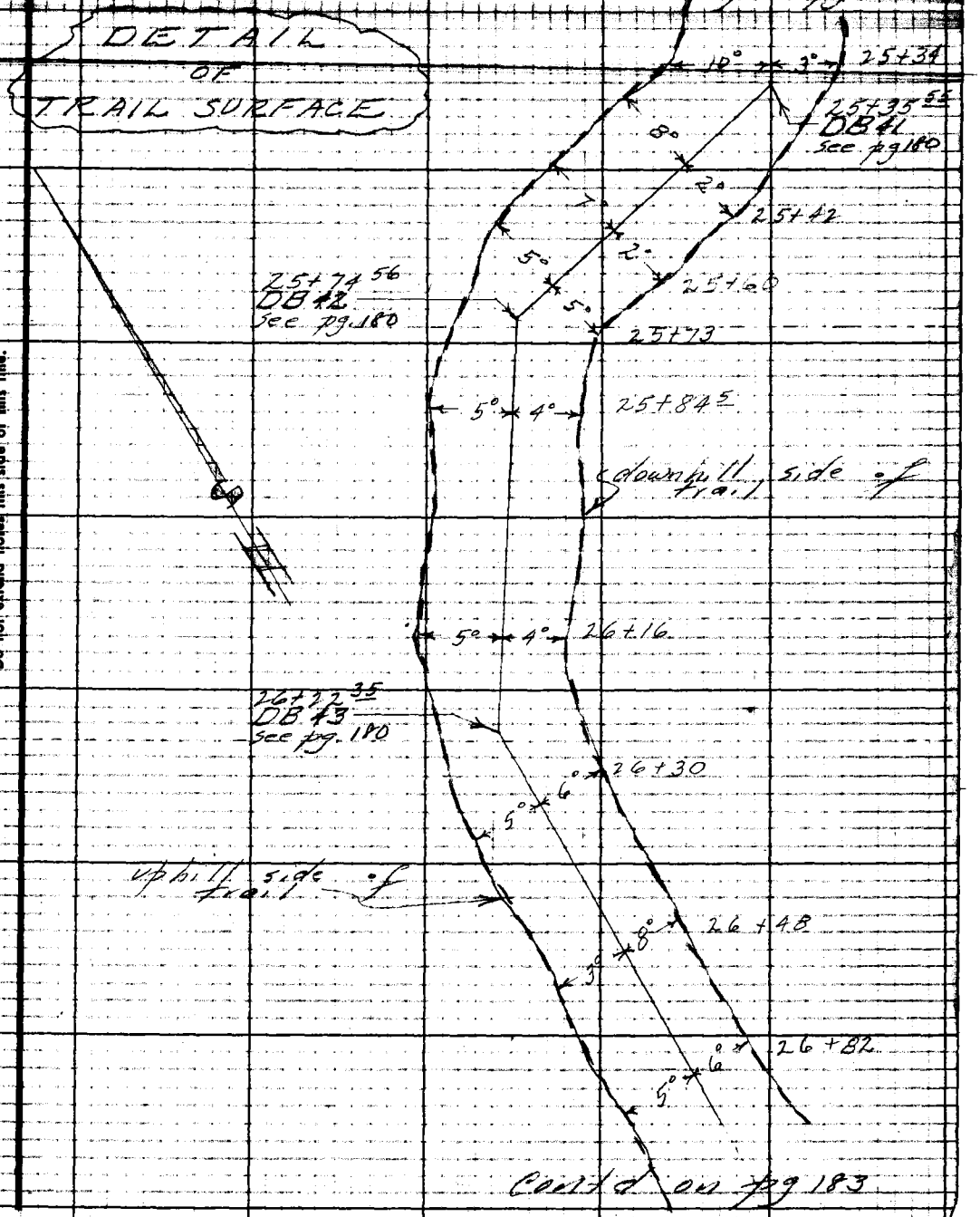
Do not extend notes this side of this line.

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 Miller	Survey of Riding & Hiking Trails
Map No.	W. 08433 Tape No. 86 Std 84 °F
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date 11/50
Date	Indexed K. C. Johnson

F. B. 1611 Pg. 184

Cont'd from pg. 179



Cont'd on pg 183

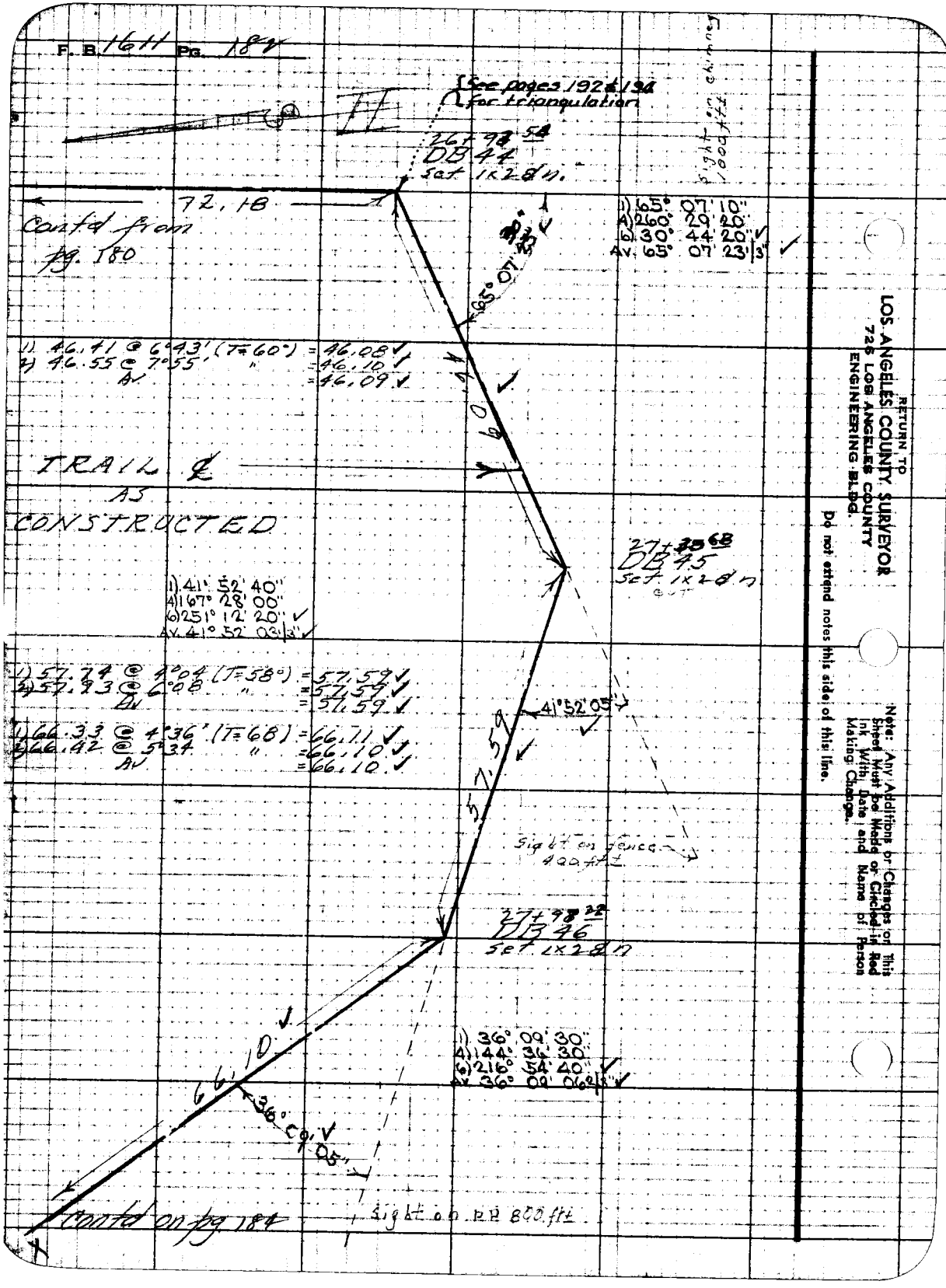
Notes: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 TOM 1-49

F. B. 1611 Pg. 189



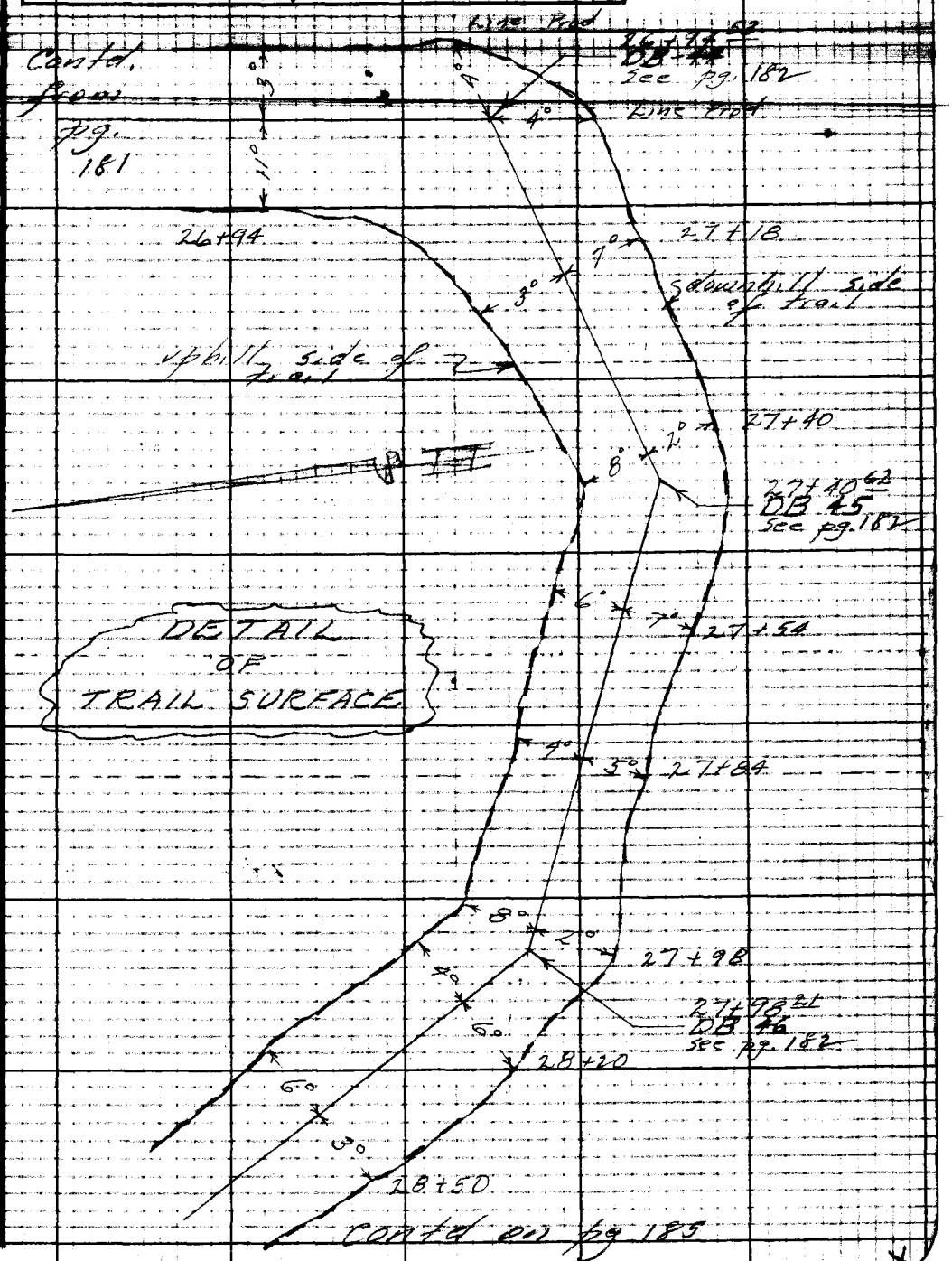
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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 [illegible]	Survey of Riding & Hiking Trails
Map No.	W. O. 8433 Tape No. 86 Std. 84 °F
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date 11/50
Date	Indexed A. C. Johnson

F. B. 1611 Pg. 183



Notes: 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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

F. B. 1611 PG. 184

Contd from pg 184

53
27

1) 139° 52' 40"
4) 199° 30' 00"
6) 119° 15' 00"
Av. 139° 52' 30"

66.10

28+68.32
DB 47
Set 1x2 8 n.

1) 42.09 @ 1°29' (F=64°) = 42.06
2) 42.23 @ 5°04' " = 42.05
Av. = 42.05

1) 61.68 @ 2°37 (F=66) = 61.61
2) 61.77 @ 3°55 " = 61.62
Av = 61.61

1) 75.02 @ 2°13' (F=64°) = 74.95
2) 75.13 @ 3°47' " = 74.95
= 74.95

139° 52' 30"

42.05

TRAIL ℄
(AS CONST'D.)

29+06.32
DB 48
Set 1x2 8 n.

1) 52° 50' 10"
4) 211° 20' 20"
6) 317° 00' 40"
Av. 52° 50' 06 2/3

61.61

52° 50' 05"

29+68.98
DB 47
Set 1x2 8 n.

1) 127° 14' 00"
4) 148° 58' 00"
6) 43° 27' 00"
Av. 127° 14' 30"

127° 14' 30"

74.95

sight on PP 700 ft ±

Contd on pg. 186

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

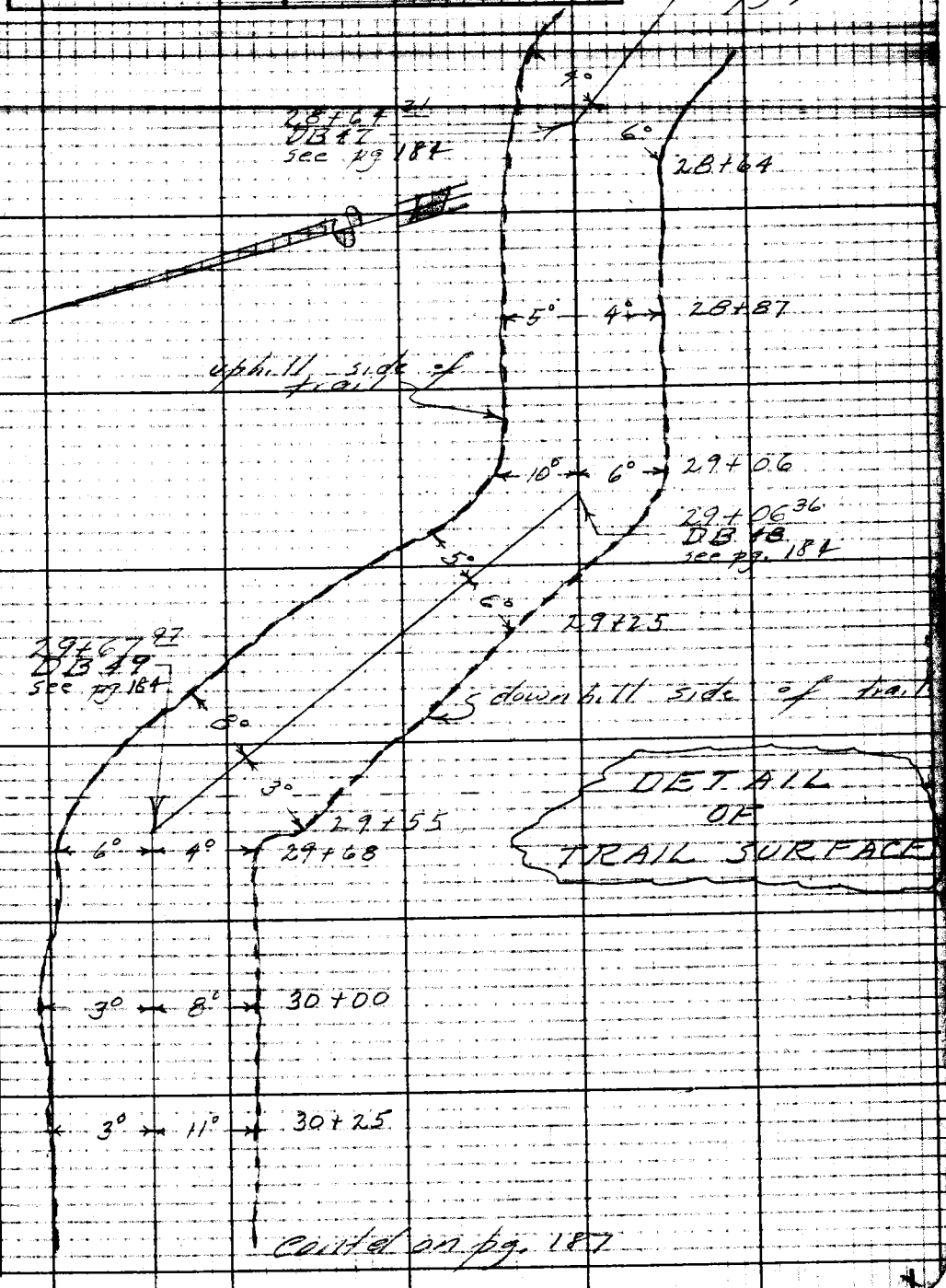
Do not extend notes this side of this line.

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 [illegible]	Survey of Riding & Hiking Trails
Map No.	W. O. 8433 Tape No. 86 Std. 84 °F
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date 11/50
Date	Indexed A. C. Johnson

F. B. 1611 Pg. 185

Contd from pg. 183



Contd on pg. 187

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

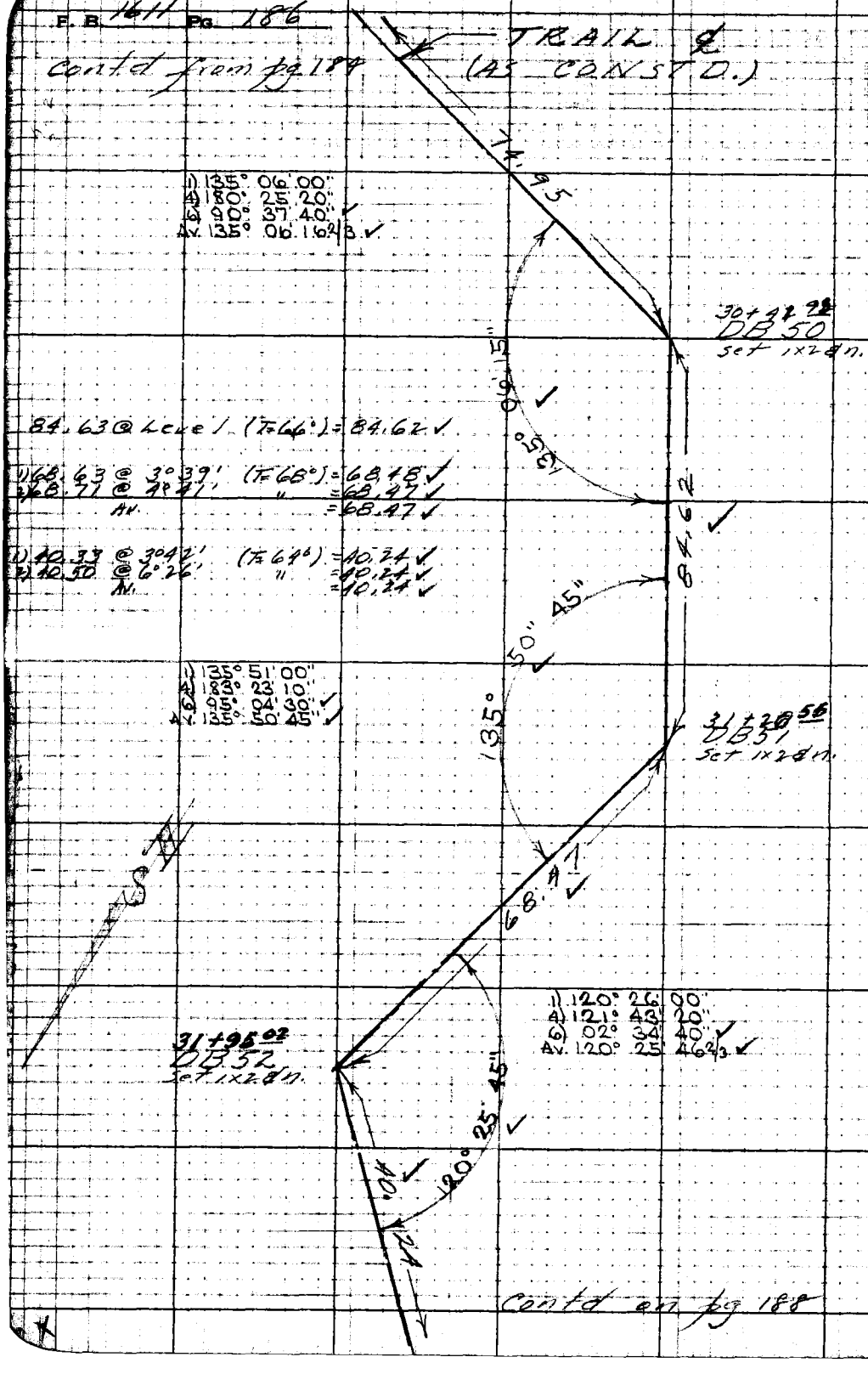
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 10M 1-49

F. B. 1611 Pg. 186

Contd from pg 184



Contd on pg 188

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

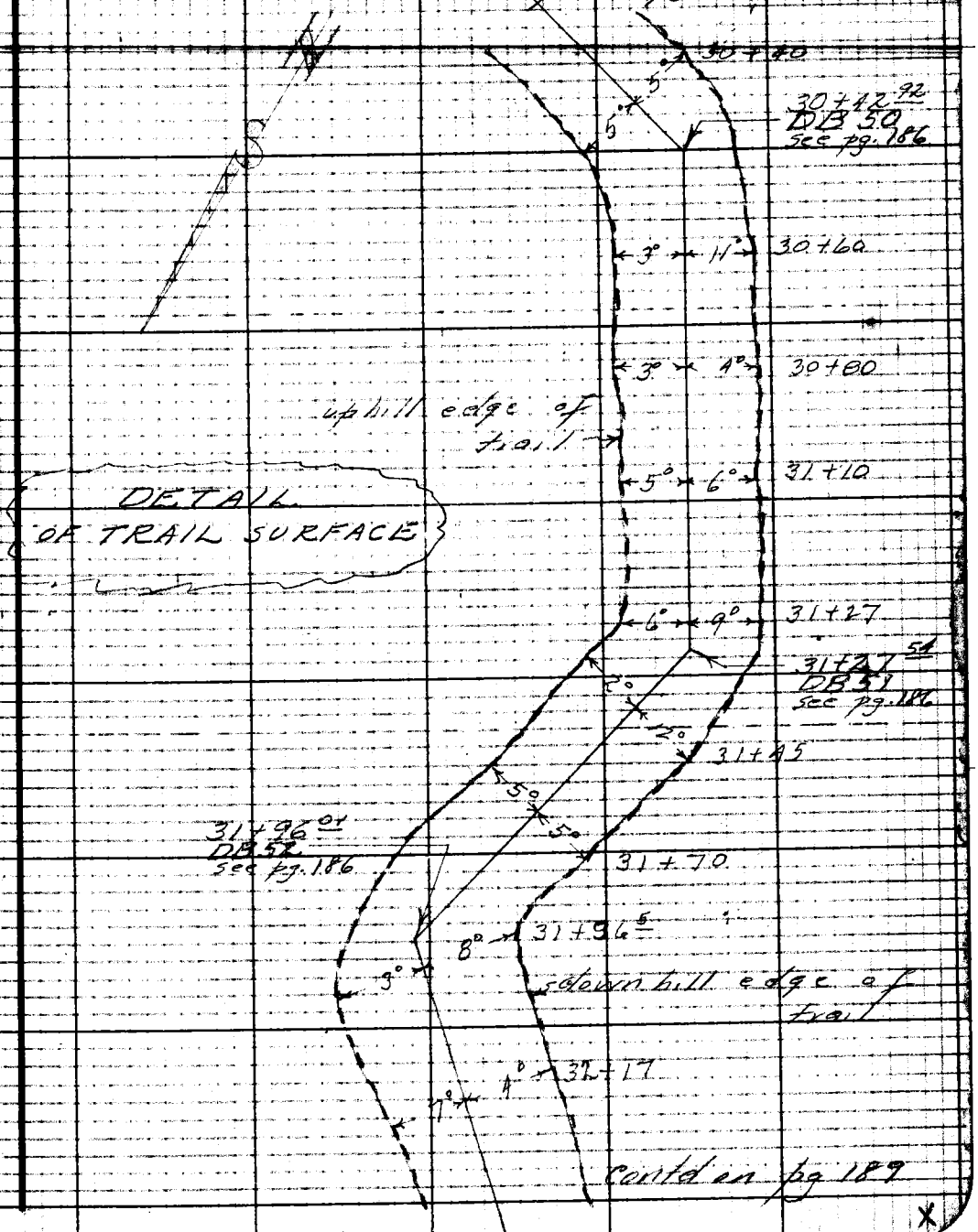
Do not extend notes this side of this line.

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 [illegible]	Survey of Riding & Hiking Trails
Map No.	W. 08433 Tape No. 86 Std. 84 °F
Office Work	Surveyed by R. I. MITCHELL
Checked	Notes R. I. MITCHELL Date 11/60
Date	Indexed C. Johnson

F. B. 1611 Pg. 187

Contd from pg. 186



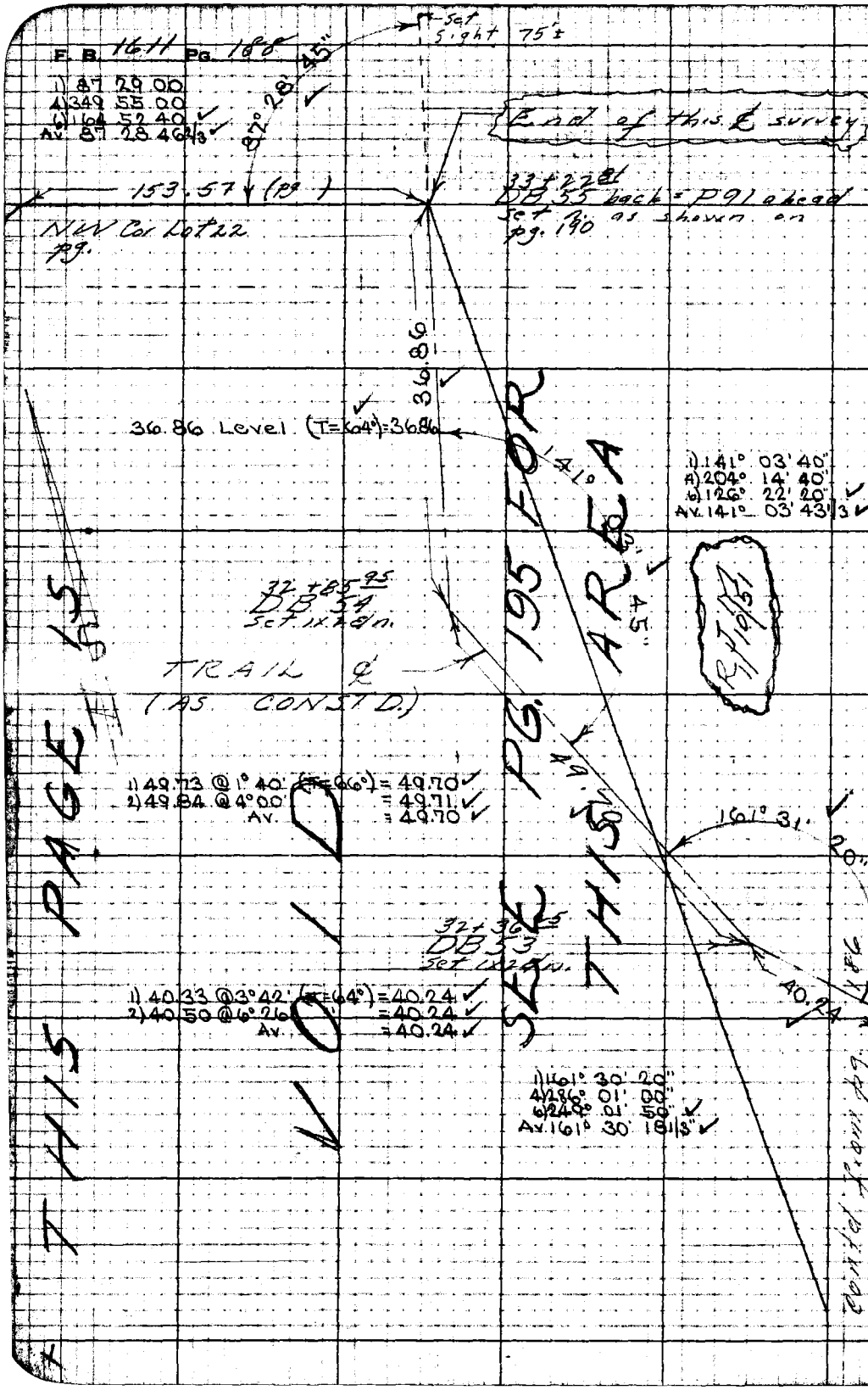
Contd on pg 189

Notes: 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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49



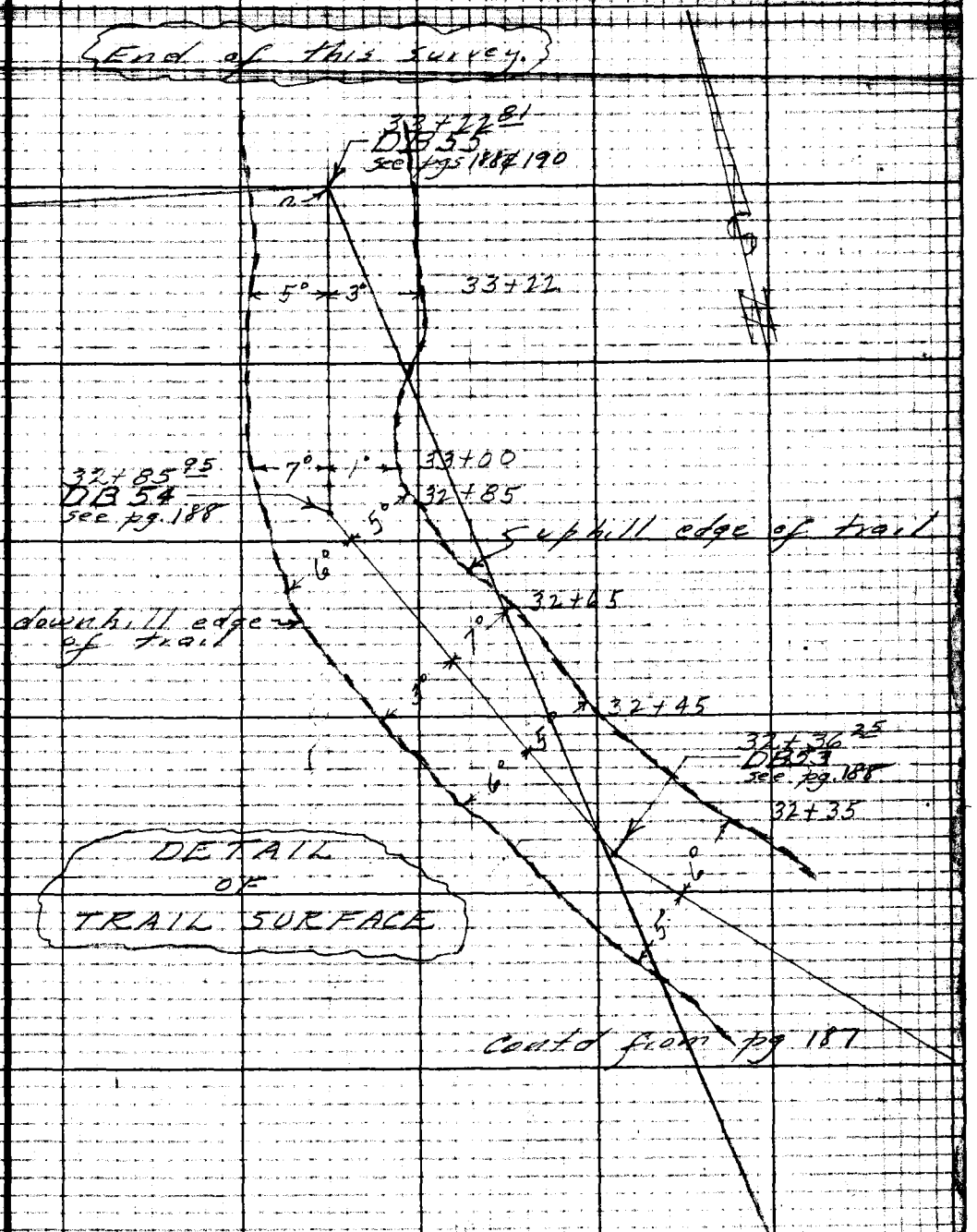
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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: Miller	Survey of: Riding & Hiking Trails
Map No.	W. O. 8433 Tape No. 86 Std. 84 °F
Office Work	Surveyed by: R. J. MITCHELL
Checked	Notes: R. J. MITCHELL Date: 11/50
Date	Indexed: A. C. Johnson

F. B. 1611 Pg. 189



Notes: 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 notes this side of this line.

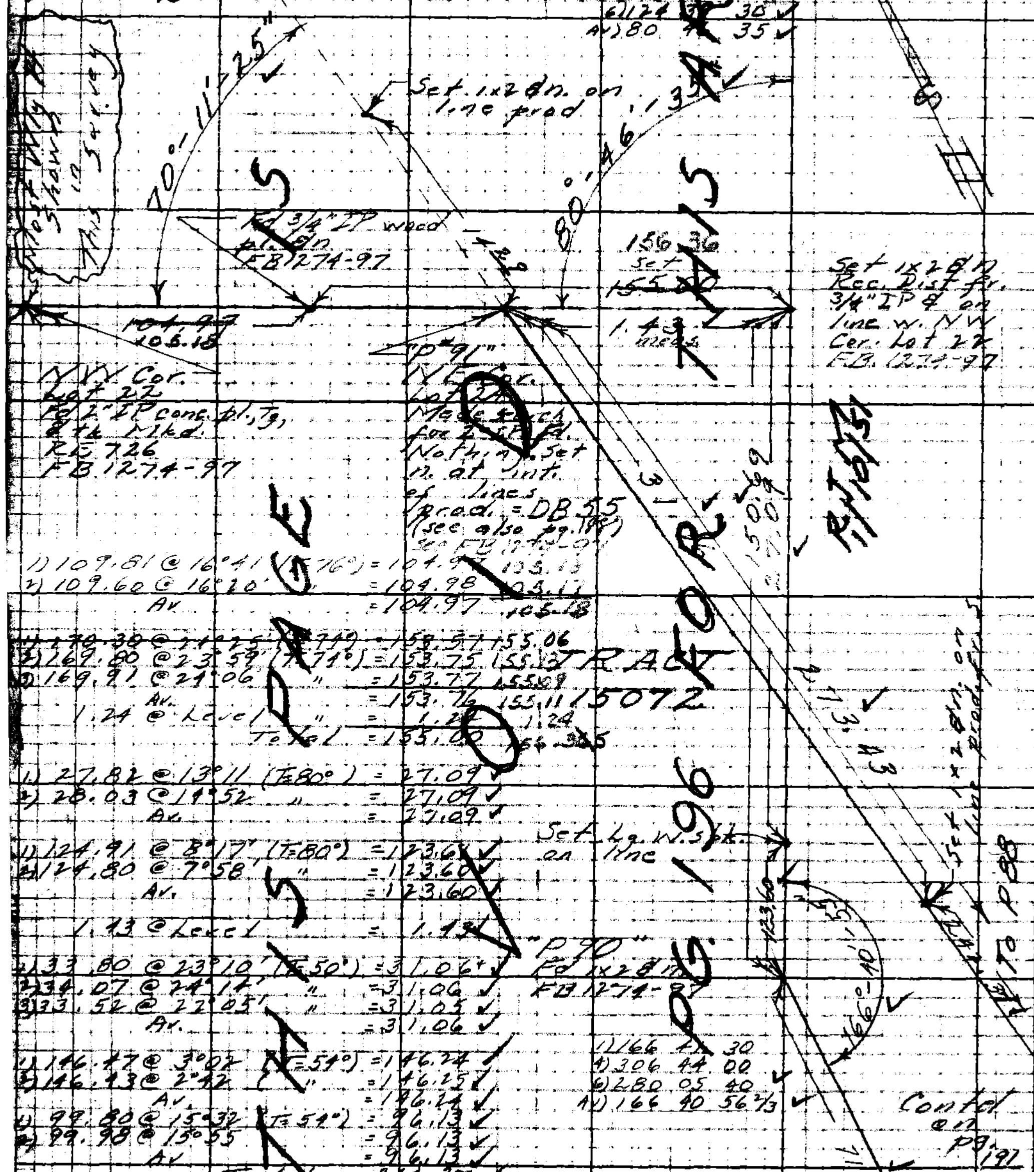
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 10M 1-49

F. B. 1611 Pg. 190

Note: All distances shown are measured; chaining shown. Sketch distorted to show detail

1) 70 11 20
4) 280 45 20
6) 61 08 20 ✓
Av) 70 11 23⅓ ✓



NW Cor. Lot 22
Fd 2" IP conc. pl., Tg, & tk. Mkd. RE 726 FB 1274-97

1) 109.81 @ 16°41' (T=76°)	= 104.97	105.18
2) 109.60 @ 16°20'	= 104.98	105.17
Av.	= 104.97	105.18
1) 170.38 @ 24°25' (T=71°)	= 153.77	155.06
2) 169.80 @ 23°59' (T=71°)	= 153.75	155.12
3) 169.97 @ 24°06' "	= 153.77	155.09
Av.	= 153.76	155.11
1.24 @ Level "	= 1.24	1.24
Total	= 155.00	156.35
1) 27.82 @ 13°11' (T=80°)	= 27.09	
2) 28.03 @ 14°52' "	= 27.09 ✓	
Av.	= 27.09 ✓	
1) 124.91 @ 8°17' (T=80°)	= 123.60 ✓	
2) 124.80 @ 7°58' "	= 123.60 ✓	
Av.	= 123.60 ✓	
1.13 @ Level	= 1.13	
1) 33.80 @ 23°10' (T=50°)	= 31.06+	
2) 34.07 @ 24°12' "	= 31.06 ✓	
3) 33.52 @ 22°05' "	= 31.05 ✓	
Av.	= 31.06 ✓	
1) 146.47 @ 3°02' (T=54°)	= 146.24 ✓	
2) 146.43 @ 2°42' "	= 146.25 ✓	
Av.	= 146.24 ✓	
1) 99.80 @ 15°32' (T=54°)	= 96.13 ✓	
2) 99.98 @ 15°55'	= 96.13 ✓	
Av.	= 96.13 ✓	
Total	= 242.37 ✓	
71.36 @ Level (T 58°)	= 71.35 ✓	
14.29 @ Level (T=60°)	= 14.29 ✓	

TRACT 15072

VOID THIS PAGE

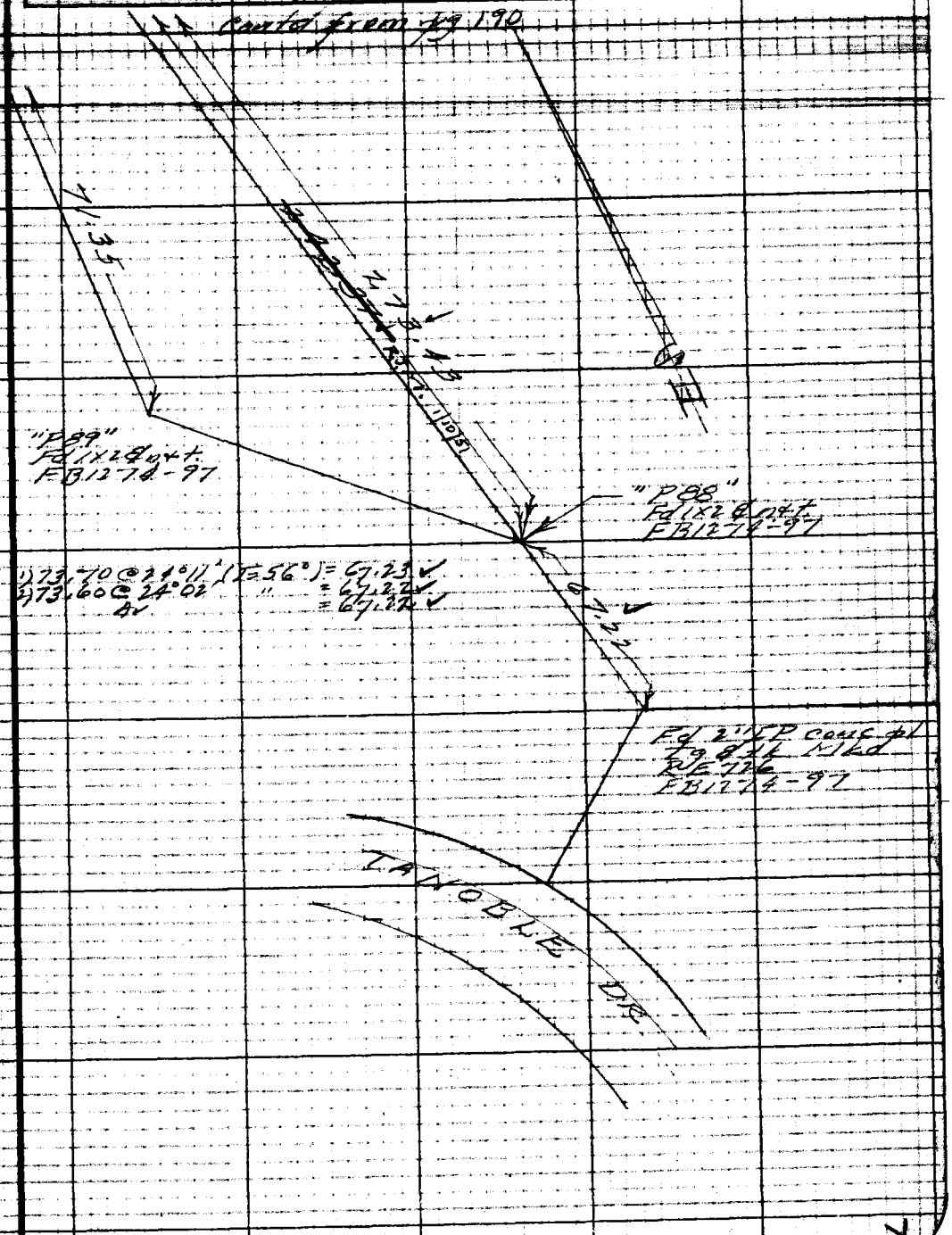
SEE PG 196 FOR THIS AREA

RT 12/15/51

RETURN TO LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend notes 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.

F. B. 1611 PG. 191

Notes Ck'd by Miller	Survey of [illegible]
Map No.	W. O. [illegible] Tape No. [illegible] St'd [illegible] °F
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date 11/90
Date	Indexed A. C. Johnson



Notes: 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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

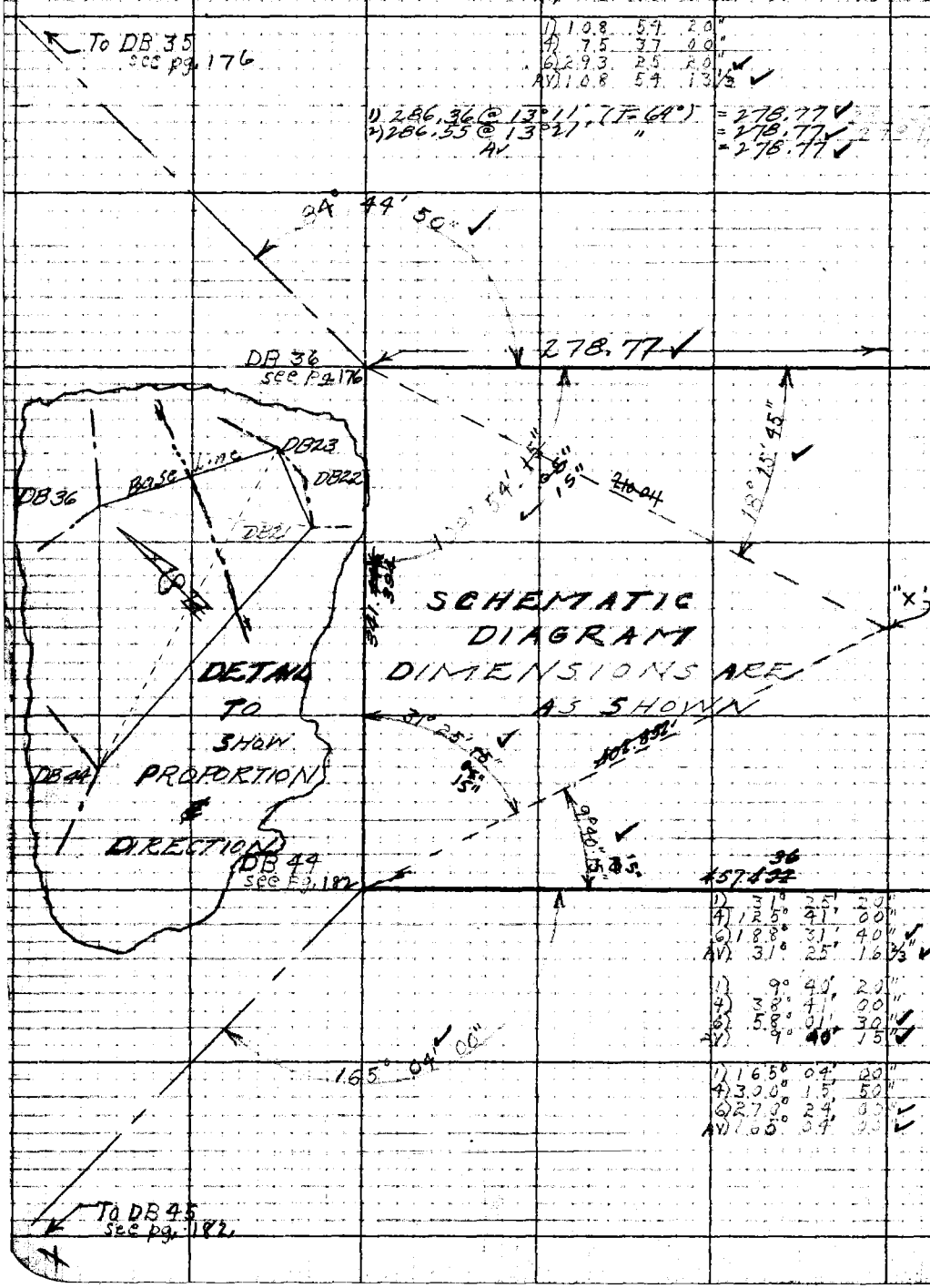
F. B. 1611 Pg. 192

1) 84° 45' 00"
4) 133.8° 59' 20"
6) 148° 29' 10" ✓
AV) 84 44' 51 1/3 ✓

1) 18° 15' 40"
4) 7.7° 03' 00"
6) 10.9° 34' 40" ✓
AV) 18° 15' 46 2/3 ✓

1) 108 59 20"
4) 7.5 37 00"
6) 293 25 20" ✓
AV) 108 59 13 1/3 ✓

1) 286.36 @ 13°11' (T=64°) = 278.77 ✓
2) 286.35 @ 13°21' " = 278.77 ✓
AV = 278.77 ✓



1) 31° 25' 20"
4) 125° 41' 00"
6) 188° 31' 40" ✓
AV) 31° 25' 16 2/3" ✓

1) 9° 40' 20"
4) 38° 41' 00"
6) 58° 01' 30" ✓
AV) 9° 40' 15" ✓

1) 165° 04' 20"
4) 330° 15' 50"
6) 27° 24' 00" ✓
AV) 165° 04' 35" ✓

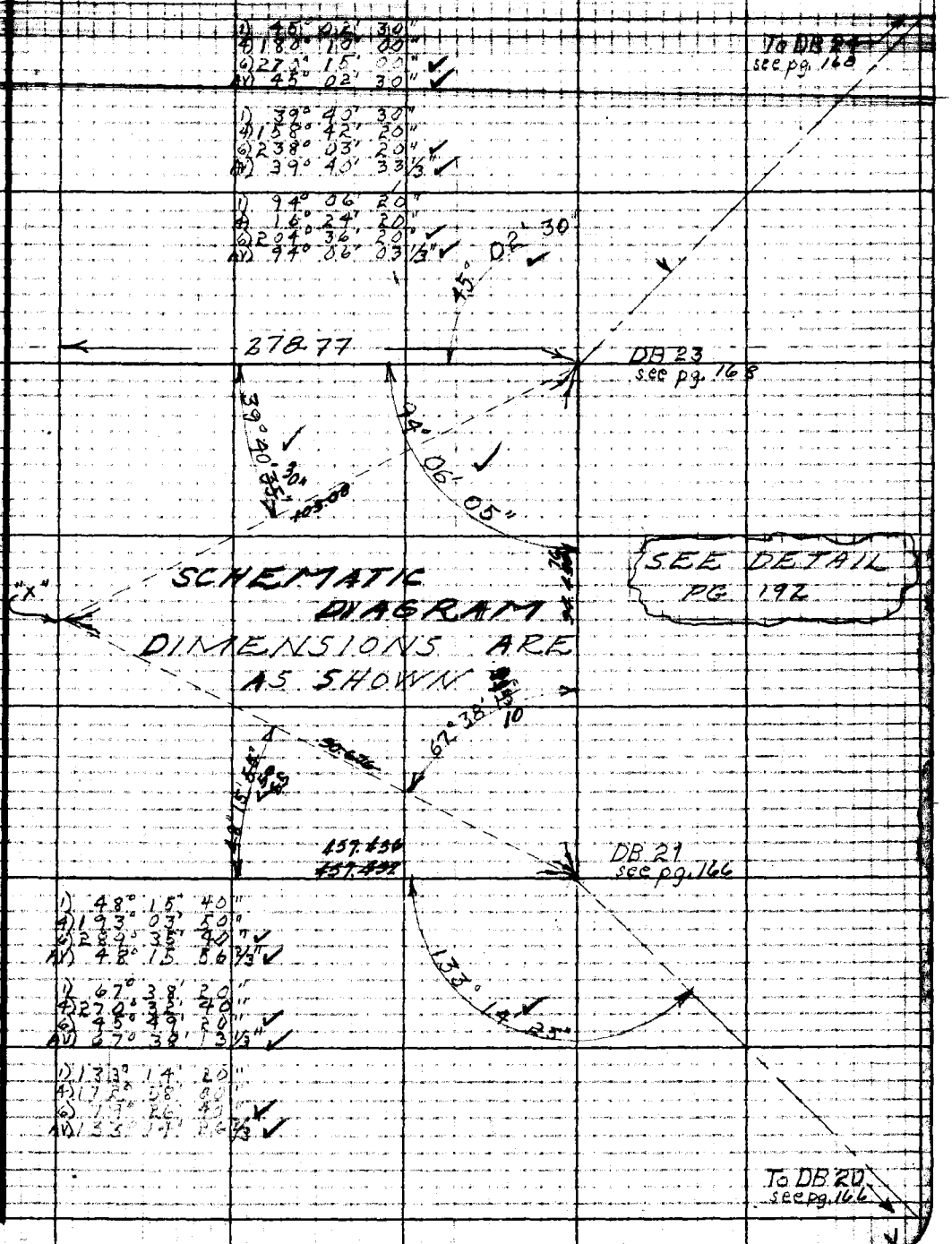
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not attend notes 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 [illegible]	Survey of Riding & Hiking Trails
Map No.	W. O. 8933 Tape No. 86 Std. 84 °F
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date 11/30
Date	Indexed A. C. Johnson

F. B. 1611 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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

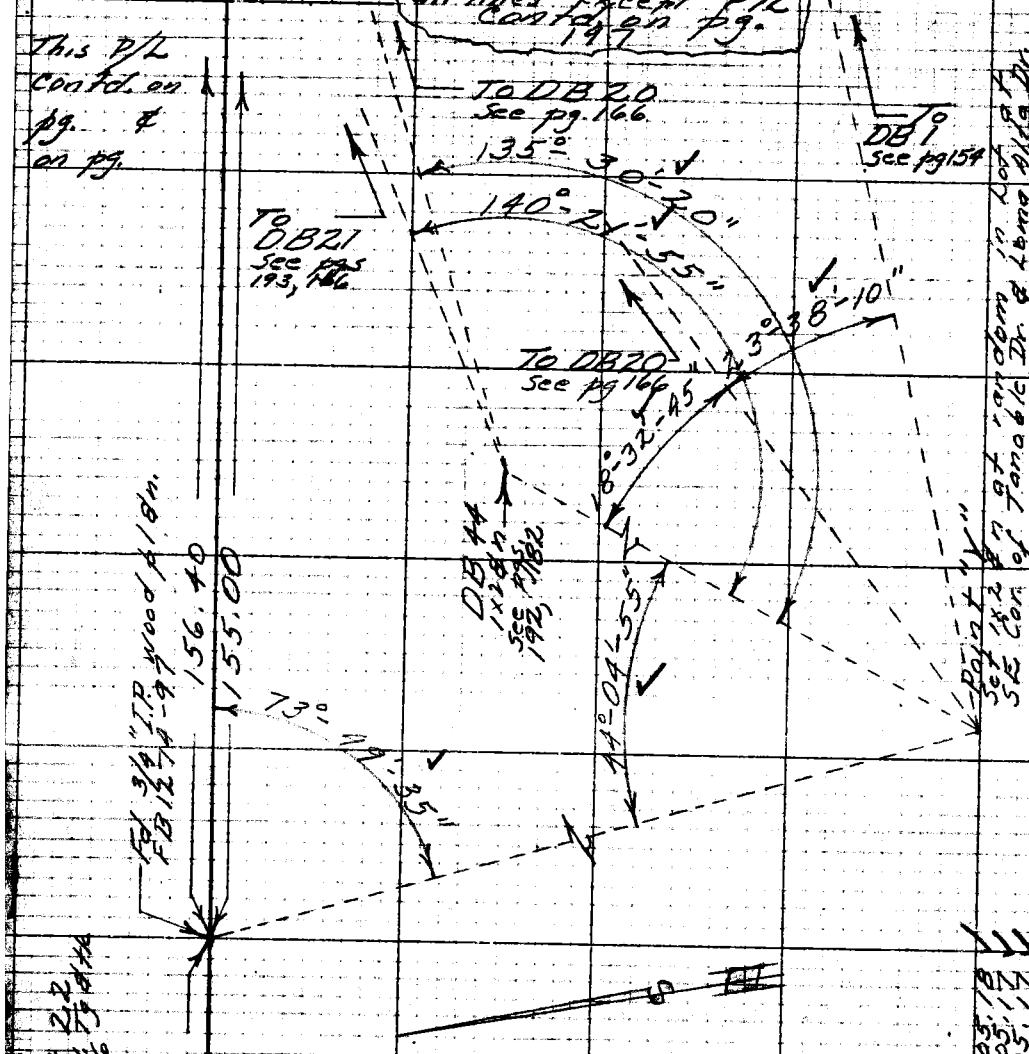
7673095 247 10M 1-49

F. B. 1611 PG. 194

all lines except P/L Contd. on pg. 197

N 84 30 E

This P/L Contd. on pg. & on pg.



1) 73	49	40	
4) 295	18	20	
6) 82	57	40	✓
Av) 73	49	36 2/3	✓
1) 44	05	00	
4) 176	19	50	
6) 264	29	30	✓
Av) 44	04	55	✓
1) 135	30	20	
4) 182	01	20	
6) 93	02	00	✓
Av) 135	30	20	✓
1) 140	22	00	
4) 201	27	50	
6) 122	11	40	✓
Av) 140	21	56 2/3	✓

1) 18	32	40	
4) 74	10	50	
6) 111	16	30	✓
Av) 18	32	45	✓
1) 23	38	10	
4) 94	32	40	
6) 141	49	00	✓
Av) 23	38	10	✓

1) 109.81 @ 16°41' (T=76°) = 105.18
2) 109.60 @ 16°20' " = 105.17
Av = 105.17

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

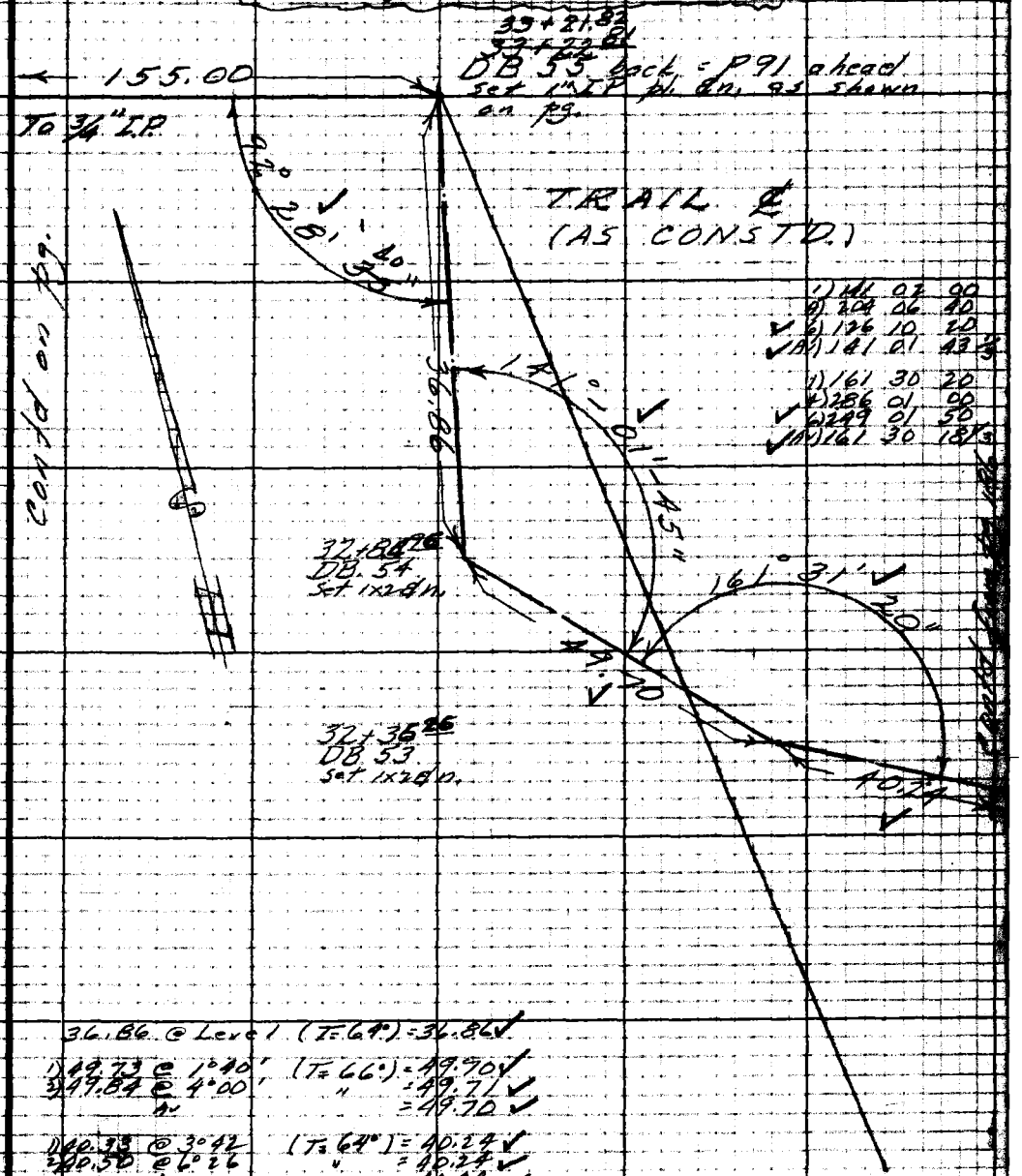
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by: Miller	Survey of Riding & Hiking Trails
Map No.	W. O. [illegible] Tape No. 86 Std. 84 °F
Office Work	Surveyed by: R. J. MITCHELL
Checked	Notes: R. J. MITCHELL Date
Date	Indexed: E. C. Johnson

F. B. 1611 Pg. 195

1) 92 28 30
2) 9 59 20
3) 194 51 20 ✓
4) 92 28 33⅓ ✓

End of this ℄ survey



1) 141 02 00
2) 204 06 40
✓ 6) 126 10 20
✓ A) 141 01 43⅓

1) 161 30 20
✓ 4) 286 01 00
6) 249 01 50
✓ A) 161 30 18⅓

36.86 @ Level (T=64°) = 36.86 ✓

1) 49.73 @ 1°40' (T=66°) = 49.70 ✓
2) 49.84 @ 4°00' " = 49.71 ✓
Av = 49.70 ✓

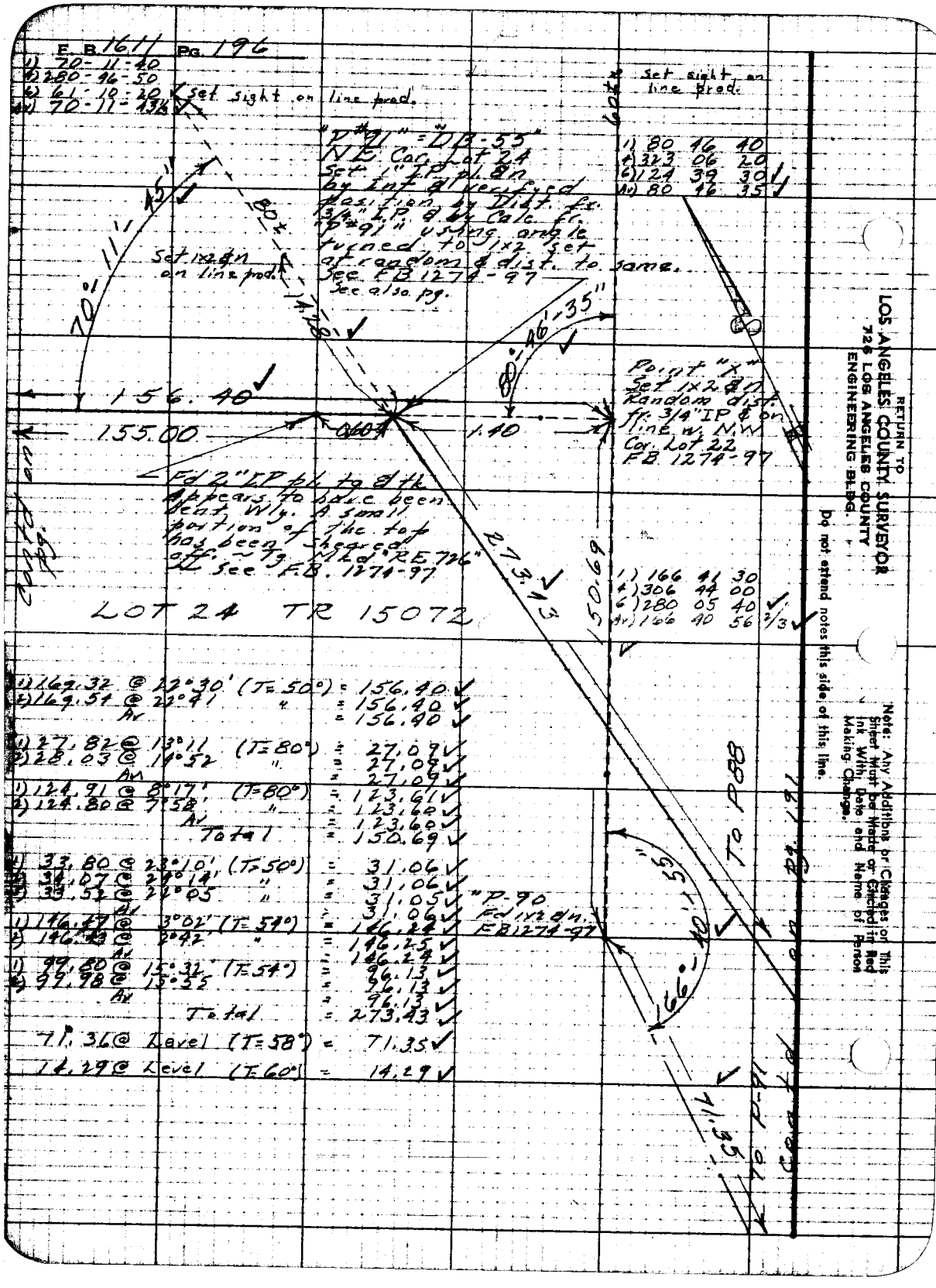
1) 40.33 @ 3°42 (T=64°) = 40.24 ✓
2) 40.50 @ 6°26 " = 40.24 ✓
Av = 40.24 ✓

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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49



F.B. 1611 Pg. 196
1) 70-11-40
4) 280-46-50
6) 61-10-20 ✓ set sight on line prod.
Av) 70-11-43½ ✓
"P#91" = "DB-55"
NE Cor. Lot 24
Set 1" IP pl. & n
by Int & verified
position by Dist. fr.
3/4" I.P. & by Calc. fr.
"P#91" using angle
turned to 1x2 set
at random & dist. to same.
See FB 1274-97
See also pg.
Set sight on line prod.
1) 80 46 40
4) 323 06 20
6) 124 39 30 ✓
Av) 80 46 35 ✓
Set 1x2 & n on line prod.
70°-11'-45"
80°-46'-35"
156.40 ✓
155.00
0.60
1.40
Point "X"
Set 1x2 & n
Random dist.
fr. 3/4" IP & on
line w. N.W.
Cor. Lot 22
FB 1274-97
Fd 2" IP pl. tg & tk
Appears to have been
bent Wly. A small
portion of the top
has been sheared
off. ~ Tg. Mkd "RE 726"
See F.B. 1274-97
273.43 ✓
150.69
1) 166 41 30
4) 306 44 00
6) 280 05 40 ✓
Av) 166 40 56 2/3 ✓
LOT 24 TR 15072
1) 169.32 @ 22°30' (T=50°) = 156.40 ✓
2) 169.54 @ 22°41 " = 156.40 ✓
Av = 156.40 ✓
1) 27.82 @ 13°11 (T=80°) = 27.09 ✓
2) 28.03 @ 14°52 " = 27.09 ✓
Av = 27.09 ✓
1) 124.91 @ 8°17' (T=80°) = 123.61 ✓
2) 124.80 @ 7°58' " = 123.60 ✓
Av = 123.60 ✓
Total = 150.69 ✓
1) 33.80 @ 23°10' (T=50°) = 31.06 ✓
2) 34.07 @ 24°14' " = 31.06 ✓
3) 33.52 @ 22°05 " = 31.05 ✓
Av = 31.06 ✓
1) 146.47 @ 3°02' (T=54°) = 146.24 ✓
2) 146.43 @ 2°42' " = 146.25 ✓
Av = 146.24 ✓
1) 99.80 @ 15°32' (T=54°) = 96.13 ✓
2) 99.98 @ 15°55 = 96.13 ✓
Av = 96.13 ✓
Total = 273.43 ✓
71.36 @ Level (T=58°) = 71.35 ✓
14.29 @ Level (T=60°) = 14.29 ✓
"P-90
Fd 1x2 & n.
FB 1274-97
166°-40'-55"
To P88
To P-91
71.35
Contd on pg. 191
Contd on pg.
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes 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: Mitchell
Map No.
Office Work
Checked
Date

Survey: Indian & Hilling Trails
W. O. 2883 Tape No. 80 Std. 82 °F
Transcribed by: R. J. MITCHELL
Noted: R. J. MITCHELL Date
Indexed: K. C. Johnson

F. B. 161 Pg. 197

2)	66	39	00	1)	67	38	00
3)	66	39	00	2)	67	38	00
5)	291	52	40	3)	59	27	00
A)	48	38	46	A)	67	54	00

DB2
1x2 in
See pg. 156

DB1
1x2 in
See pg. 154

Tape #1 (50 Ft)
Tension 50#

1) 414.88 @ 12°00' (T=50°) = 405.33
2) 414.84 @ 12°13' " = 405.36
3) 414.80 @ 12°12' " = 405.34
Av. = 405.34
Correction to std. = +0.03
Total = 405.37

NOTE:
For Field Comparison of tapes #86 & #1 see following page.

Tape #86

1) 78.99 @ 15°59 (T=58) = 75.93
2) 78.78 @ 15°27 " = 75.92
Av. = 75.92
1) 110.44 @ 16°46 (T=58) = 105.72
2) 110.63 @ 17°04 " = 105.74
Av = 105.73
Total = 181.65

181.65

Set 1x2 in by transiting in.

48°-38'-45"

To Point "Y"

DB20
1x2 in
See pg. 166

1) 67 52 00
2) 291 27 20
3) 67 11 00
4) 67 51 50

67°-51'-50"

1) 107 49 00
2) 70 52 00
1) 286 18 00
A) 107 49 00

1) 25 56 40
2) 107 18 00
1) 155 40 20
A) 25 56 45

DB21
1x2 in
See pg. 166, 193

To DB 11
See also pg. 192

25°-56'-45"

To Point "Y"

Contd. from pg. 194

Notes: 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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

7SF309B 247 10M 5-49

FIELD COMPARISON OF TAPES

DISTANCE #1

TAPE #1 (500 Ft.) - Not Standardized

1) 410.95 @ 4°10' (T=62) (Tension = 50#) = 409.80
2) 410.96 @ 4°11' " " = 409.81
Average = 409.805

TAPE #86 (300) - Standardized

1) 204.48 @ 4°40' (T=66) = 203.78
2) 204.53 @ 4°51' " = 203.77
Av. = 203.775
1) 206.84 @ 4°54 (T=66) = 206.06
2) 206.80 @ 4°44 = 206.07
Av. = 206.065
Total = 409.840

Correction to be applied to TAPE #1 = +0.035

DISTANCE #2

TAPE #1

1) 414.88 @ 4°10 (T=62) (Tens. = 50#) = 413.72
2) 414.87 @ 4°08 " " = 413.72
Average = 413.72

TAPE #86

1) (at left) = 203.775
2) " " = 203.775
1) 210.70 @ 4°43' (T=68) = 209.97
2) 210.78 @ 4°58 " = 209.97
Av = 209.97
Total = 413.745

Correction to be applied to TAPE #1 = +0.025

AVERAGE CORR. TO BE APPLIED TO TAPE #1
FOR CONDITIONS STATED
= + 0.03 FT

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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

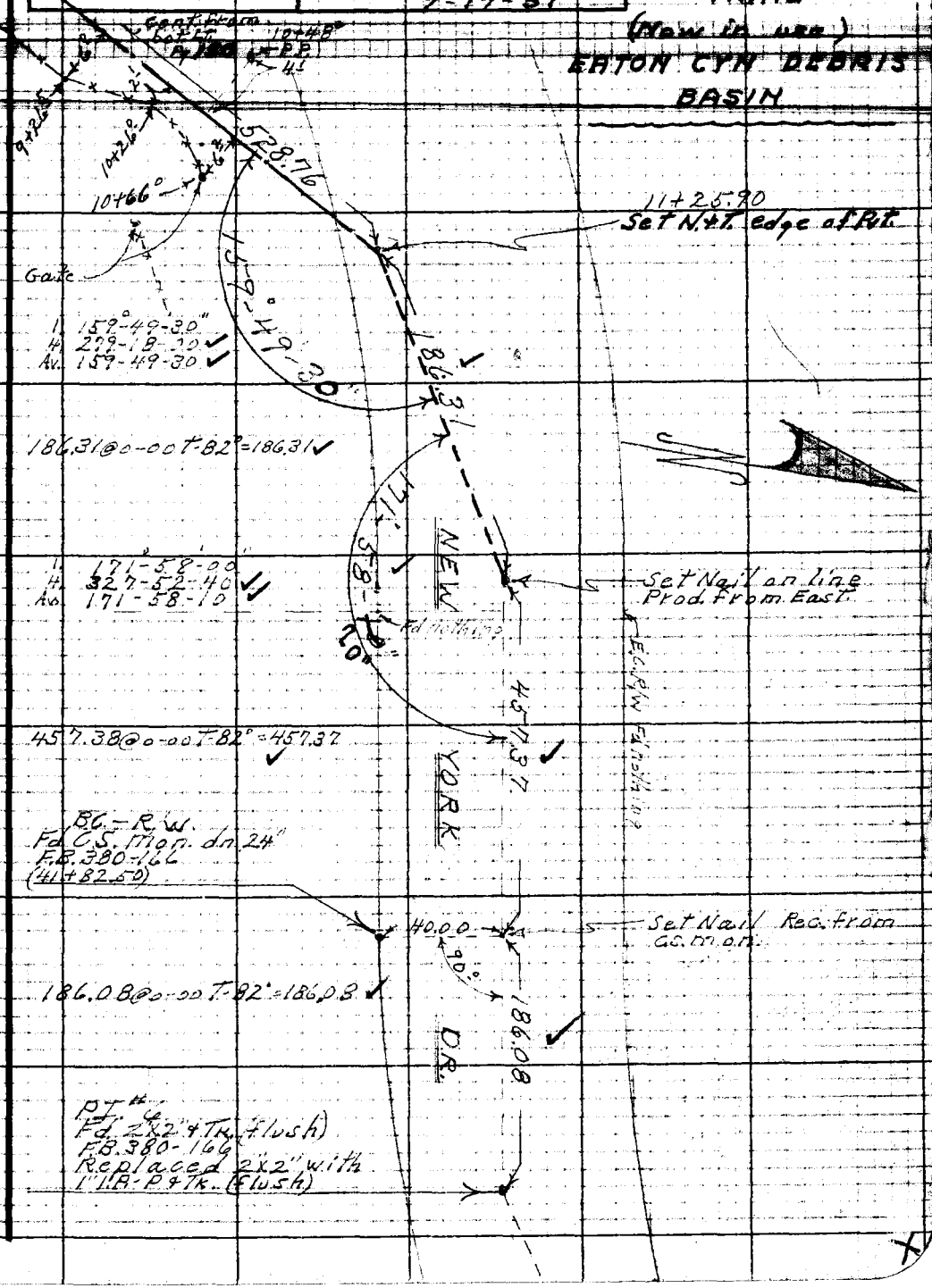
Do not extend notes this side of this line.

199

Notes Ck'd by:	Survey of Riding & Hiking Trail
Map No.	W. O. 8433 Tape No. 98 St'd. 84 °F
Office Work	Surveyed by: D.E. Holmes
Checked	Notes D.E.H. Date 7-9-51
Date	Indexed 7-17-51

F. B. 1611 Pg. ~~151-A~~

LOCATION OF TRAIL (Now in use) EATON CYN DEBRIS BASIN



Notes: 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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 10M 1-49

F. B. 1611 Pg. 200

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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 Miller	Survey of Riding & Hiking Trails
Map No.	W. O. [illegible] Tape No. [illegible]
Office Work	Surveyed by D.E. Holmes
Checked	Notes D.E.H. Date [illegible]
Date	Indexed C. Johnson 4-20-[illegible]

F. B. 1611 Pg. 201

UN 8433

RIDING & HIKING TRAILS

FLINTRIDGE AREA

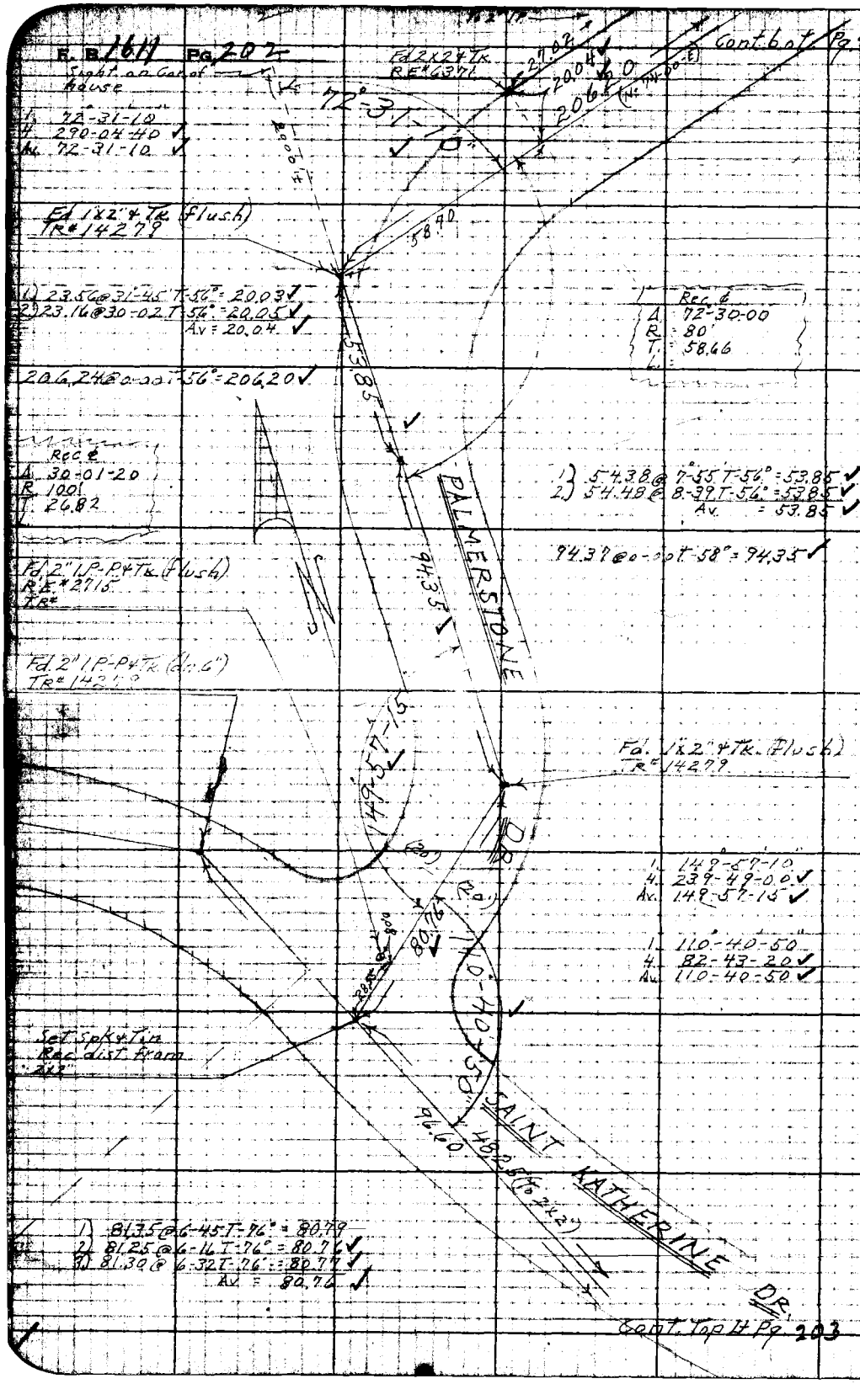
Holmes
Barlett
Bailey
Lundh

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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 5-49



W.S. 41-D-2

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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 Calc'd by Miller
Map No.
Office Work
Checked
Date

Survey of Pt. in Lot 20 Tr. 9575
W. O. 24-2 Tape No. 22 and 24 "F"
Surveyed by D.E. Holmes
Notes D.E.H. Date 3-17-51
Indexed C. Johnson

F. B. 1611 PG. 203

Fd. 2" I.P.-P+Tk. (dn. 24")
No Refer.

WS 41-D-2

Cont. from Pg. 202

HB: 7.50 = 0.00 T 7.50° = 48.20 ✓

Fd. 2" I.P. (Up.)
Per. Tr.

1. 166-00-40
4. 304-02-50 ✓
Av. 166-00-40 ✓

96.60 @ 0-00 T 7.50° = 96.60 ✓

1. 77-52-00
4. 311-28-00 ✓
Av. 77-52-00 ✓

SAINT KATHERINE

77-52-00 ✓

1. 165-52-30
4. 303-30-00 ✓
Av. 165-52-30 ✓

Set 6" Spk. & Tin. by Calc. dist.

25.67 @ 0-00 T 52° = 25.66 ✓
1. 54.45 @ 17-38 T 52° = 51.88 ✓
2. 54.54 @ 17-55 T 52° = 51.88 ✓
Av. Total = 77.54 ✓

BLOCK 4
TR. # 9575

1. 190.54 @ 1-37 T 74° = 190.45 ✓
2. 190.50 @ 2-06 T 74° = 190.44 ✓
Av. = 190.44 ✓

1. 148.52 @ 7-23 T 74° = 147.28 ✓
2. 148.33 @ 6-48 T 74° = 147.28 ✓
Av. = 147.28 ✓

Fd. 2" I.P.-P+Tk. (up. 6")
No Refer.

Set 1x2" (Flush) (Gb. Pt. only)

1. 98.24 @ 8-10 T 58° = 97.23 ✓
2. 98.10 @ 7-32 T 58° = 97.23 ✓
Av. = 97.23 ✓
+ 4.23 ✓
101.46 ✓

LOT 20

LOT 23

LOT 22

LOT 21

Cont. Top Pg. 204

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

Do not attend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
720 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3C03 247 10M 1-49

4

F.B. 1611 Pg. 204

Cont. from b.o.t. Pg. 203

1. 157-36-40
4. 270-27-00
Av. 157-36-45

Set 1"x2" + Tk. for Lot Cor. by Rec. angle + dist from St. CATHERINE DR. TR° 9575

LOT 21

LOT 22

1. 60-43-50
4. 242-55-40
Av. 60-43-55

Set 1"x2" + Tk. For lot Cor. Rec. per TR° 9575

ROAD

73.77 Calc.

88.65

Set bt. spk. + Tin by Calc. dist from Lot Cor.

Set Spk. + Tin by Meas.

WALDORF

See Pg. Set bt. Spk. + Tin by rec. angle + dist.

1. 122-46-50
4. 131-07-30
Av. 122-46-50

Fd. 1" I.P.-P + Tk. (Flush) F.B. 1611-69

88.65 @ 0.00 T 78° = 88.65

1) 61.36 @ 18.13 T 78° = 58.28
2) 61.52 @ 18.49 T 78° = 58.28
Av. = 58.28

WINDOVER

Fd. 1" I.P.-P + Tk. (Flush) F.B. 1611-69

RD.

W.S. 41-D-2

RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY
ENGINEERING BLDG.

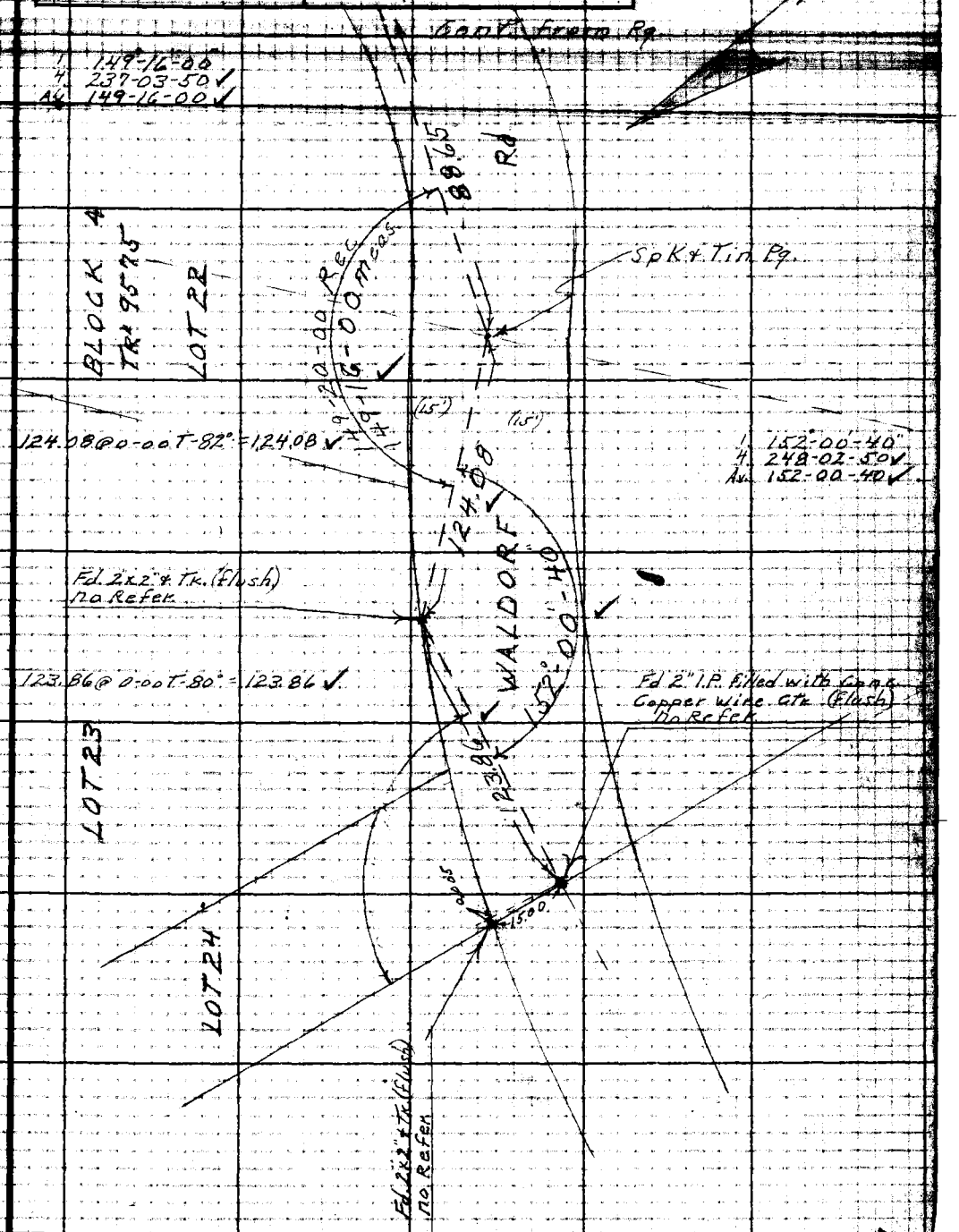
Do not extend notes this side of this line.

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: Miller	Survey of Riding & Hiking Trail
Map No.	W. O. 8433 Tape No. 78 Std. 84
Office Work	Surveyed by: D.E. Holmes
Checked	Notes: D.E.H. Date: 3-19-51
Date	Indexed: A. C. Johnson

F. B. 1611 Pg. 205

W.S. 41-D-2



Notes: 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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 10M 1-49

F. B. 1611 Pg. 206

RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY
ENGINEERING BLDG.

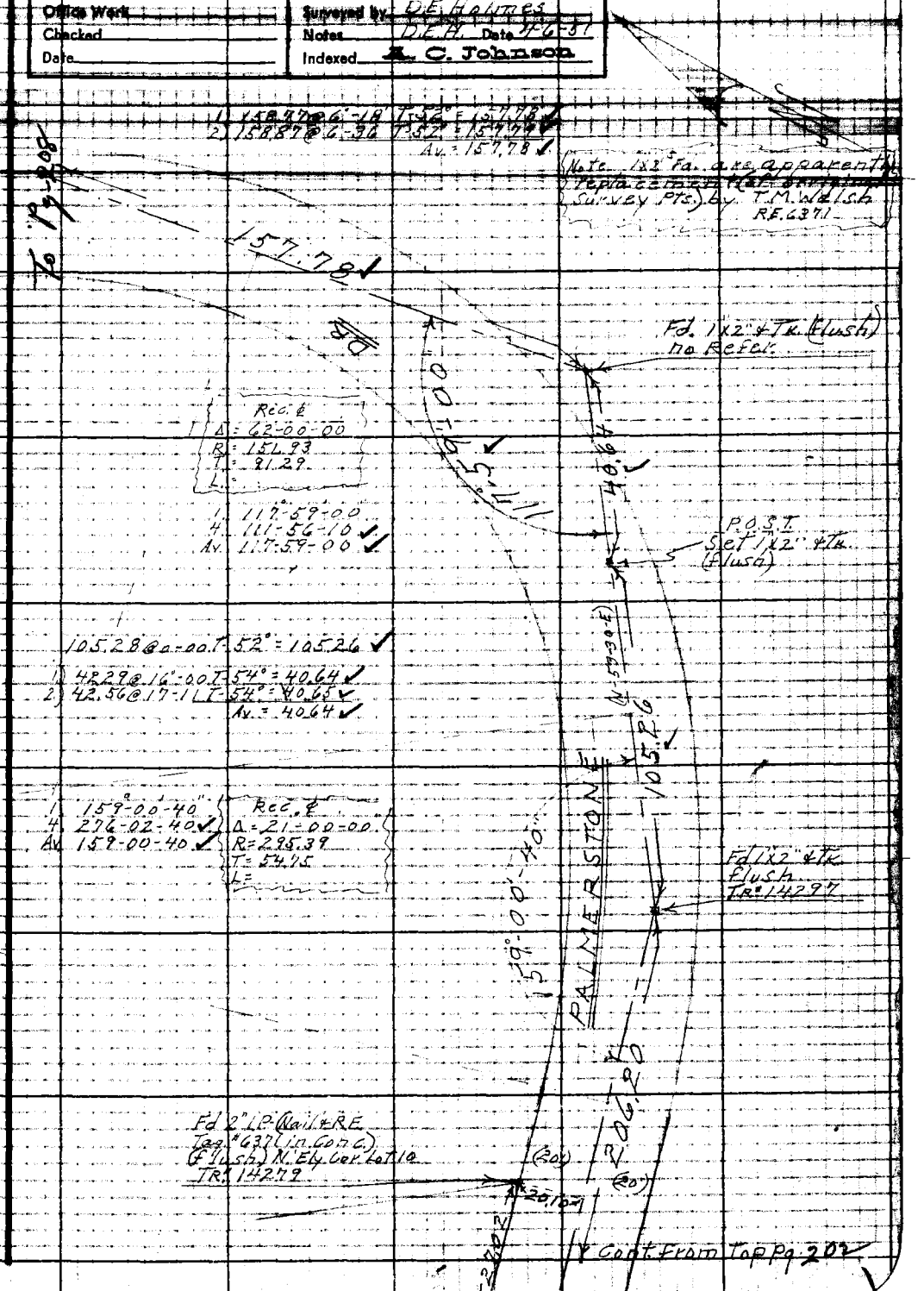
Do not extend notes this side of this line.

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: Miller	Survey of: Riding & Hiking Trails
Map No.	W. O. 8433 Tape No. 98 Std. 84 °F
Office Work	Surveyed by: D.E. Holmes
Checked	Notes: D.E.H. Date: 4-6-51
Date	Indexed: A. C. Johnson

F. B. 1611 Pg. 207

W.S. 41-D-2

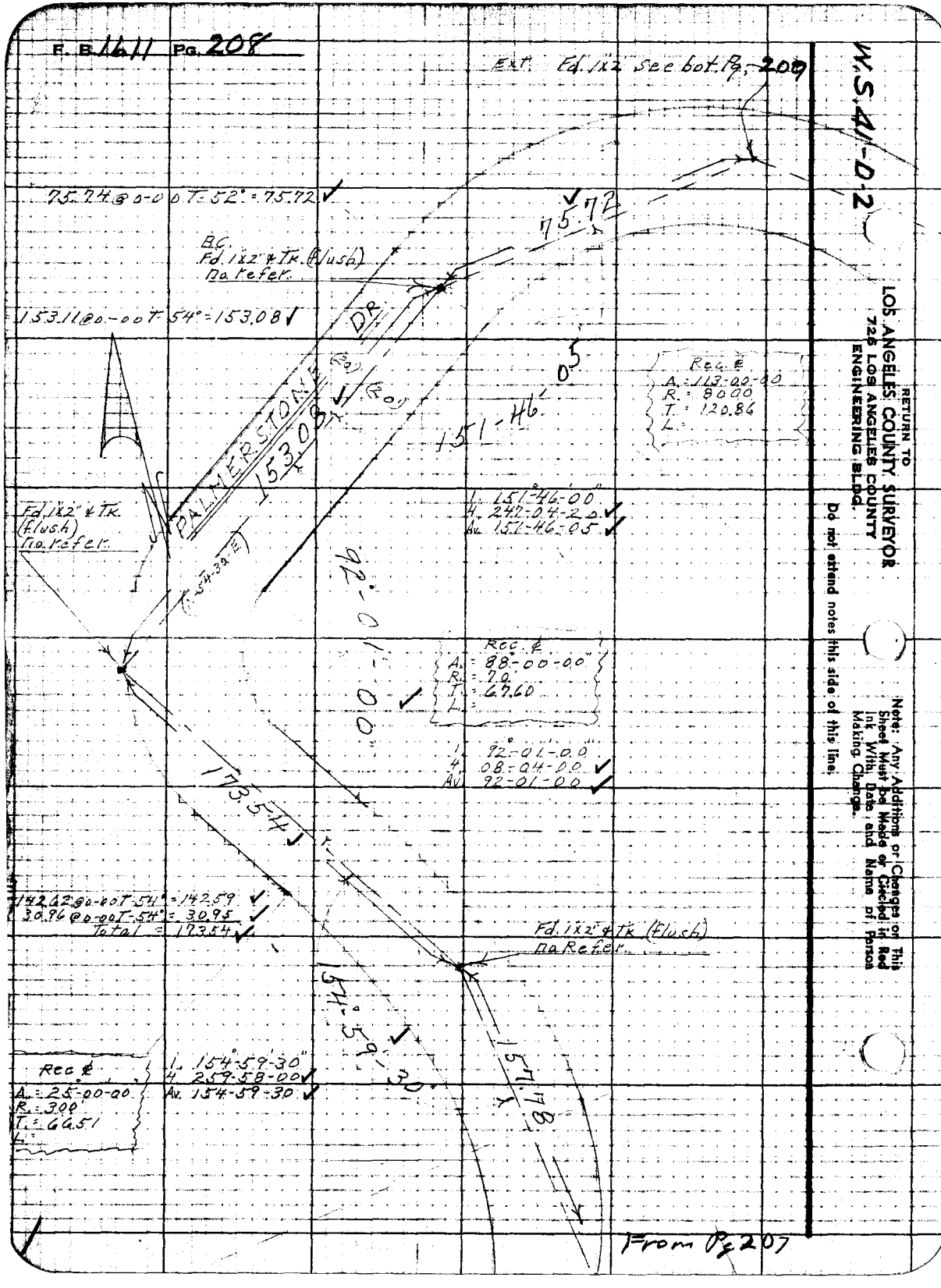


Notes: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 247 10M 1-49


F. B. 1611 Pg. 208
Ext. Fd. 1x2 See bot. Pg. 209
W.S. 41-D-2
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes 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.
75.74 @ 0-00 T-52° = 75.72
75.72
B.C.
Fd. 1x2" & Tk. (flush)
no refer.
153.11 @ 0-00 T-54° = 153.08
PALMERSTONE DR.
153.08
151-46-05
Rec. ℄
A. = 113-00-00
R. = 8000
T. = 120.86
L. =
1. 151°-46'-00"
4. 247-04-20
Av. 151-46-05
Fd. 1x2" & Tk.
(flush)
no refer.
92°-01'-00"
Rec. ℄
A. = 88-00-00"
R. = 70'
T. = 67.60
L. =
1. 92°-01'-00"
4. 08-04-00
Av. 92-01-00
173.54
142.62 @ 0-00 T-54° = 142.59
30.96 @ 0-00 T-54° = 30.95
Total = 173.54
Fd. 1x2" & Tk. (flush)
no Refer.
154°-59'-30"
157.78
Rec. ℄
A. = 25-00-00
R. = 300'
T. = 66.51
L. =
1. 154°-59'-30"
4. 259-58-00
Av. 154-59-30
From Pg 207

W.S. 41-D-2

Notes Ck'd by Miller	Survey of Riding & Hiking Trails
Map No.	W. O. 8433 Tape No. 98 Std. 84 °F
Office Work	Surveyed by D.E. Holmes
Checked	Notes DEH Date 4-6-51
Date	Indexed A. C. Johnson

F. B. 1611 Pg. 2109
Cont. Top Pg. 2[illegible]

211.63 @ 0-00 T-52° = 211.59 ✓
1) 168.28 @ 4-36 T-78° = 167.93 ✓
2) 168.38 @ 4-55 T-78° = 167.75 ✓
Av. = 167.74 ✓

POT
Set 1x2" & Tk
(flush)

Rec ∢
A. 47°-00'-00"
R. 150'
T. 6522
L.

1. 133-01-10
4. 172-05-00 ✓
Av. 133-01-15 ✓

133°-01'-15"

211.59

Fd. 1x2" & Tk
(flush)
no refer.

1. 28-14-10
4. 112-56-40 ✓
Av. 28-14-10 ✓

28°-14'-10"

E.C.
Fd. 1x2" & Tk.
(flush) no refer.

(20)
(5-12-15-E)
139.12
(20)

PALMERSTONE DR.

Fd. 1x2" & Tk. (flush)
no refer.
(on line)

26.63

1. 140.23 @ 7-07 T-54° = 139.12 ✓
2. 140.36 @ 7-31 T-54° = 139.12 ✓
Av. = 139.12 ✓

26.64 @ 0-00 T-54° = 26.63 ✓

49.12 @ 0-00 T-54° = 49.11 ✓

49.11

1. 123-28-20
4. 133-53-20 ✓
Av. 123-28-20 ✓

123°-28'-20"

Ext. Fd. 1x2" & Tk.
(flush) no refer.

75.72

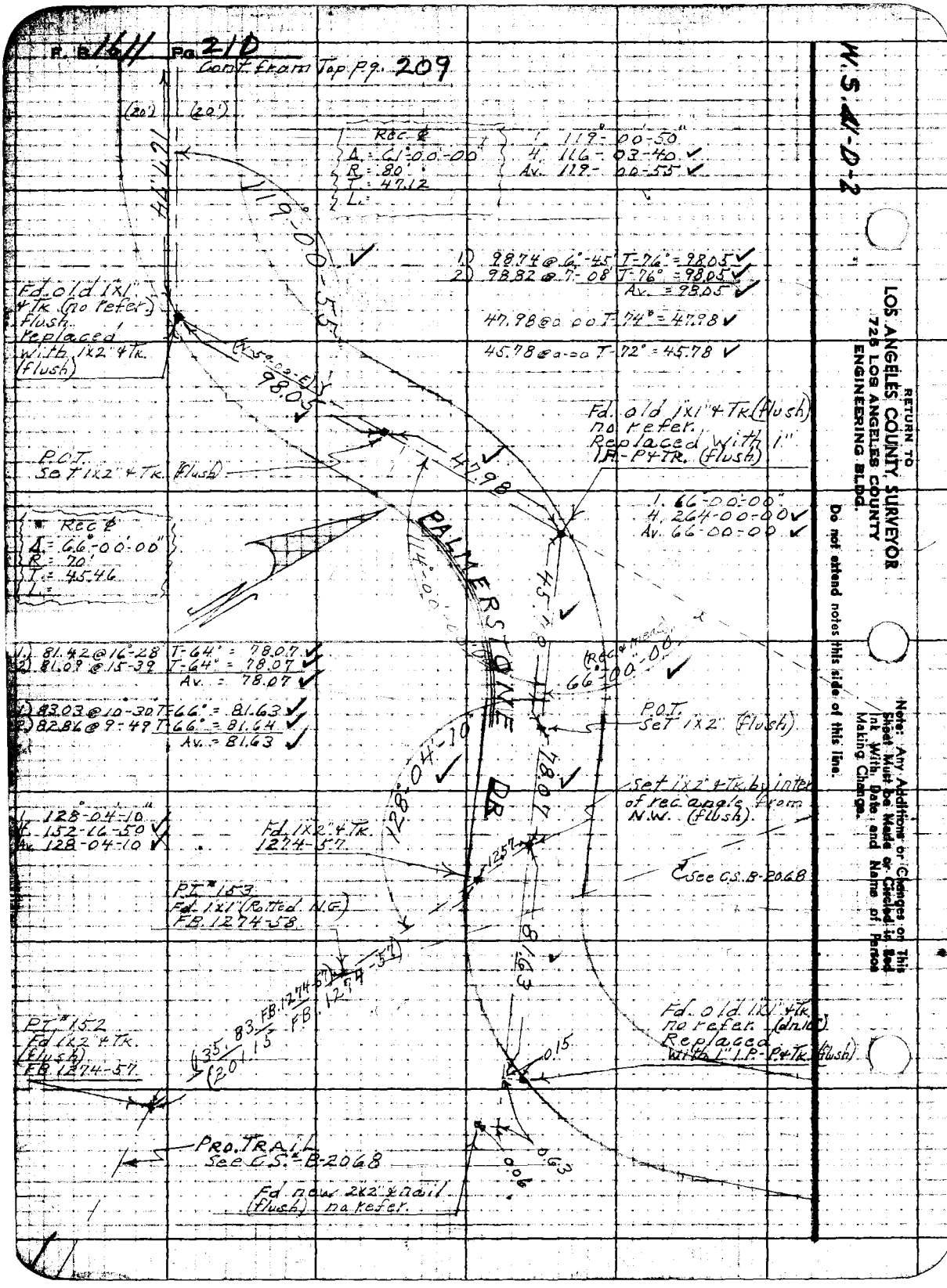
Cont. from Top Rt. Pg. 208

Notes: 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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49



F. B. 1611 Pg. 210
Cont. from Top Pg. 209
W.S. 41-D-2
RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes 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.
Rec. ℄
Δ = 61°-00'-00"
R = 80'
T = 47.12
L =
1. 119°-00'-50"
4. 116-03-40 ✓
Av. 119-00-55 ✓
1) 98.74 @ 6°-45' T-76° = 98.05 ✓
2) 98.82 @ 7-08' T-76° = 98.05 ✓
Av. = 98.05 ✓
47.98 @ 0-00 T-74° = 47.98 ✓
45.78 @ 0-00 T-72° = 45.78 ✓
Fd. old 1x1" + Tk. (no refer.) Flush. Replaced with 1x2" + Tk. (flush)
119°-00'-55"
98.05
47.98
Fd. old 1x1" + Tk. (flush) no refer. Replaced with 1" I.P.-P+TR. (flush)
P.O.T. Set 1x2" + Tk. (flush)
1. 66°-00'-00"
4. 264-00-00 ✓
Av. 66-00-00 ✓
Rec. ℄
Δ = 66°-00'-00"
R = 70'
T = 45.46
L =
PALMERSTONE DR.
1) 81.42 @ 16°-28 T-64° = 78.07 ✓
2) 81.09 @ 15-39 T-64° = 78.07 ✓
Av. = 78.07 ✓
1) 83.03 @ 10-30 T-66° = 81.63 ✓
2) 82.86 @ 9-49 T-66° = 81.64 ✓
Av. = 81.63 ✓
(Rec. & meas.) 66°-00'-00"
P.O.T. Set 1x2" (flush)
128°-04'-10"
78.07
Set 1x2" + Tk. by inter. of rec. angle from N.W. (flush)
1. 128°-04'-10"
4. 152-16-50 ✓
Av. 128-04-10 ✓
Fd. 1x2" + Tk. 1274-57
1257
See C.S. B-2068
P.T. # 153
Fd. 1x1" (Rotted N.G.)
F.B. 1274-58
81.63
(135.83 F.B. 1274-57)
(201.15 F.B. 1274-57)
Fd. old 1x1" + Tk. no refer. (dn 10") Replaced with 1" I.P.-P+Tk. (flush)
0.15
P.T. # 152
Fd. 1x2" + Tk. (flush)
F.B. 1274-57
PRO. TRAIL
See C.S. # B-2068
0.63
0.06
Fd. new 2x2" + nail (flush) no refer.

Notes Ck'd by	Survey of
Map No.	W. O. Tape No. St'd. °F
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date
Date	Indexed

F. B. PG.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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 notes this side of this line.

76F3098 247 10M 1-49

RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY
ENGINEERING BLDG.

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 notes this side of this line.

F. B. _____ PG. _____

Notes Ck'd by: Luckow	Survey of: Riding & Hiking Trail
Map No. B-2203	W. O. 1913 Tape No. 26 Std. 82 °F
Office Work: GED	Surveyed by: R. J. MITCHELL
Checked	Notes: R. J. MITCHELL Date: NOV 1951
Date	Indexed: E. C. Johnson 1-10-51

F. B. 1611 PG. 211

SURVEY OF

RIDING & HIKING TRAILS

IN THE VICINITY OF

LA. CO. FORESTRY DEPT.

SAN RAPHEL LOOKOUT TOWER

JN 8433

RJ MITCHELL
DON SAPPELL
JA VRSALOVICH
HERB. CULP
E.R. VOLLNOGLE
R.E. BENSON

SEPT. & NOV 1951

CL Berger Transit No.

References:

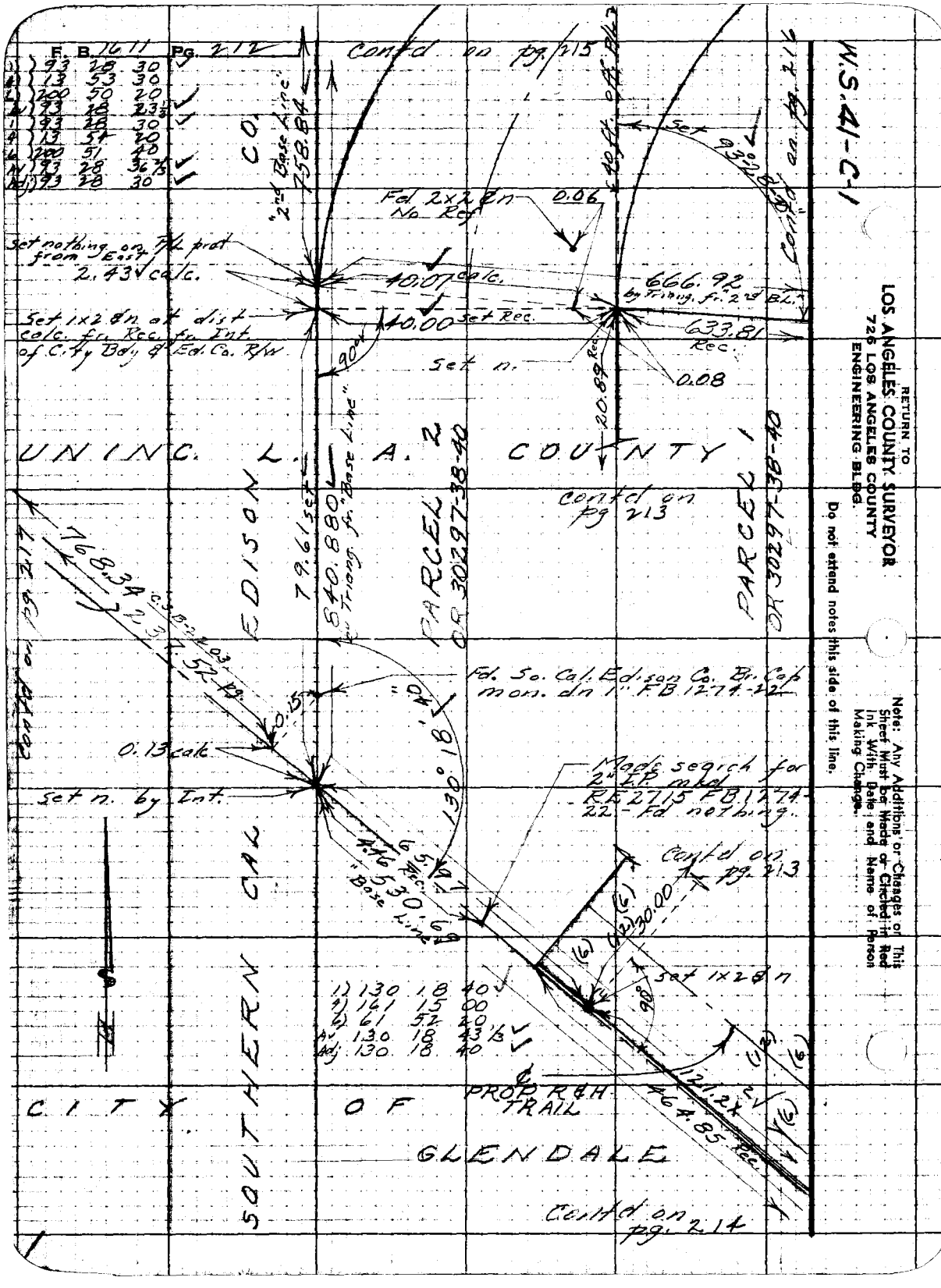
CSB 745-3	CSB 1235
CSB 2203	FB 1274
CSB 906	D OR 30297-38-40

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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

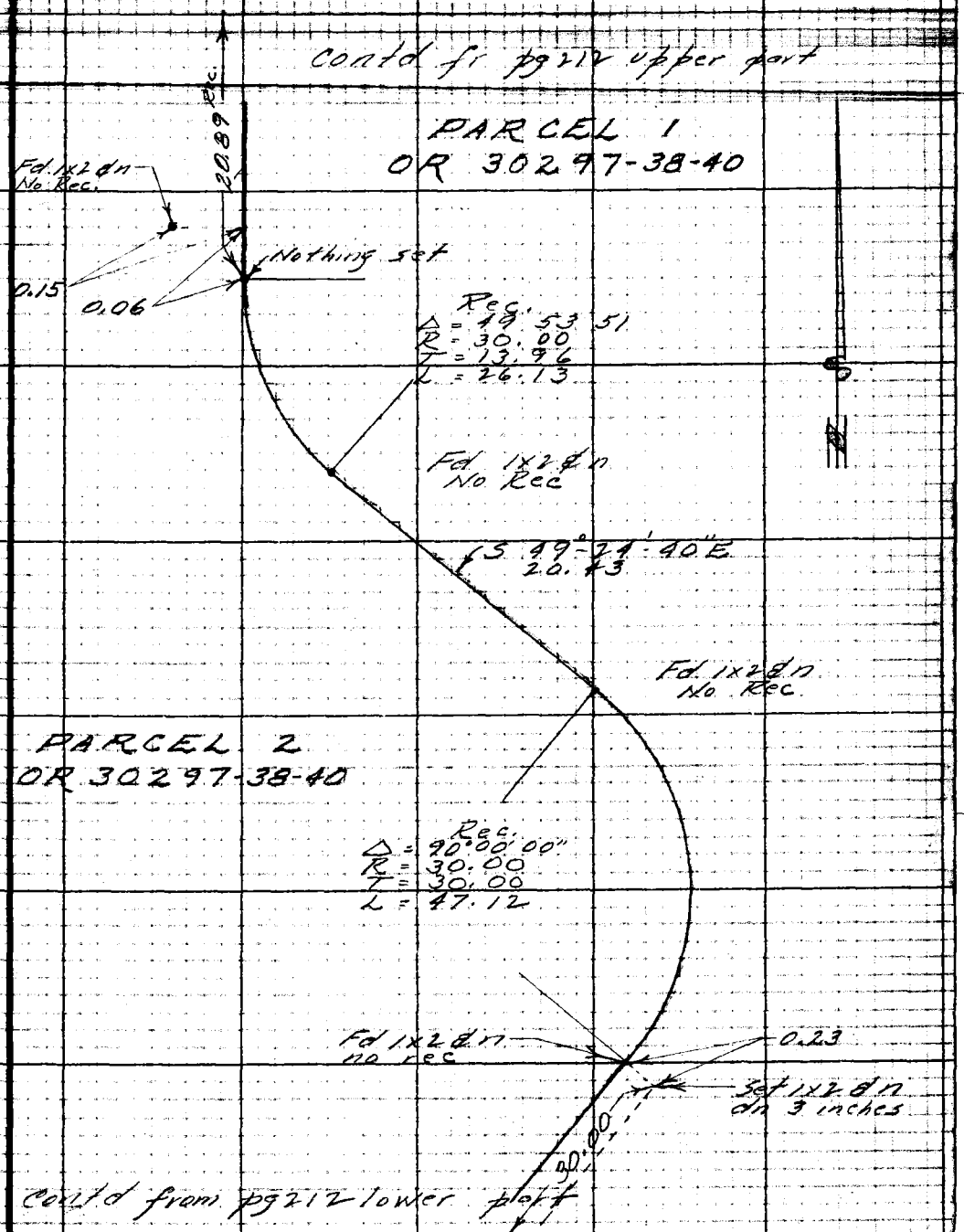
76F3098 247 10N 1-49



F. B. 1611 Pg. 212
1) 93 28 30
4) 13 53 30
6) 200 50 20
Av 93 28 23 1/3
1) 93 28 30
4) 13 54 20
6) 200 51 40
Av 93 28 36 2/3
Adj 93 28 30
Contd on pg. 215
W.S. 41-C-1
Contd on pg. 216
CO.
"2nd Base Line"
758.84
Fd 2x2 & n No Ref
0.06
Set 93°28'30"
Set nothing on P/L prot from East
2.43 calc.
40.07 calc.
666.92 by Triang. fr. 2nd B.L.
Set 1x2 & n at dist calc. fr. Rec. fr. Int. of City Bdy & Ed. Co. R/W
40.00 set Rec.
633.81 Rec.
90°
Set n.
20.89 Rec.
0.08
UNINC. L. A. COUNTY
Contd on pg 213
EDISON
79.61 set
840.880 Triang. fr. "Base Line"
PARCEL 2 OR 30297-38-40
PARCEL 1 OR 30297-38-40
768.34
237.52 pg.
Fd. So. Cal. Edison Co. Br. Cap mon. dn 1" FB 1274-22
0.15
0.13 calc
Set n. by Int.
130°18'40"
Made search for 2" I.P. mkd RE 2715 FB 1274-22 - Fd nothing.
Contd on pg. 213
65.97 Rec.
530.69 "Base Line"
30.00
Set 1x2 & n
90°
1) 130 18 40
4) 161 15 00
6) 61 52 20
Av 130 18 43 1/3
Adj 130 18 40
121.2x
464.85 Rec.
PROP R&H TRAIL
CITY OF GLENDALE
SOUTHERN CAL
Contd on pg. 214
Contd on pg. 217
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes 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 Luckow	Survey of
Map No. B-2203	W. O. Tape No. St'd. °F
Office Work CED	Surveyed by R. J. MITCHELL
Checked	Note R. J. MITCHELL Date NOV 1951
Date	Indexed A. C. Johnson

F. B. 1611 Pg. 213



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

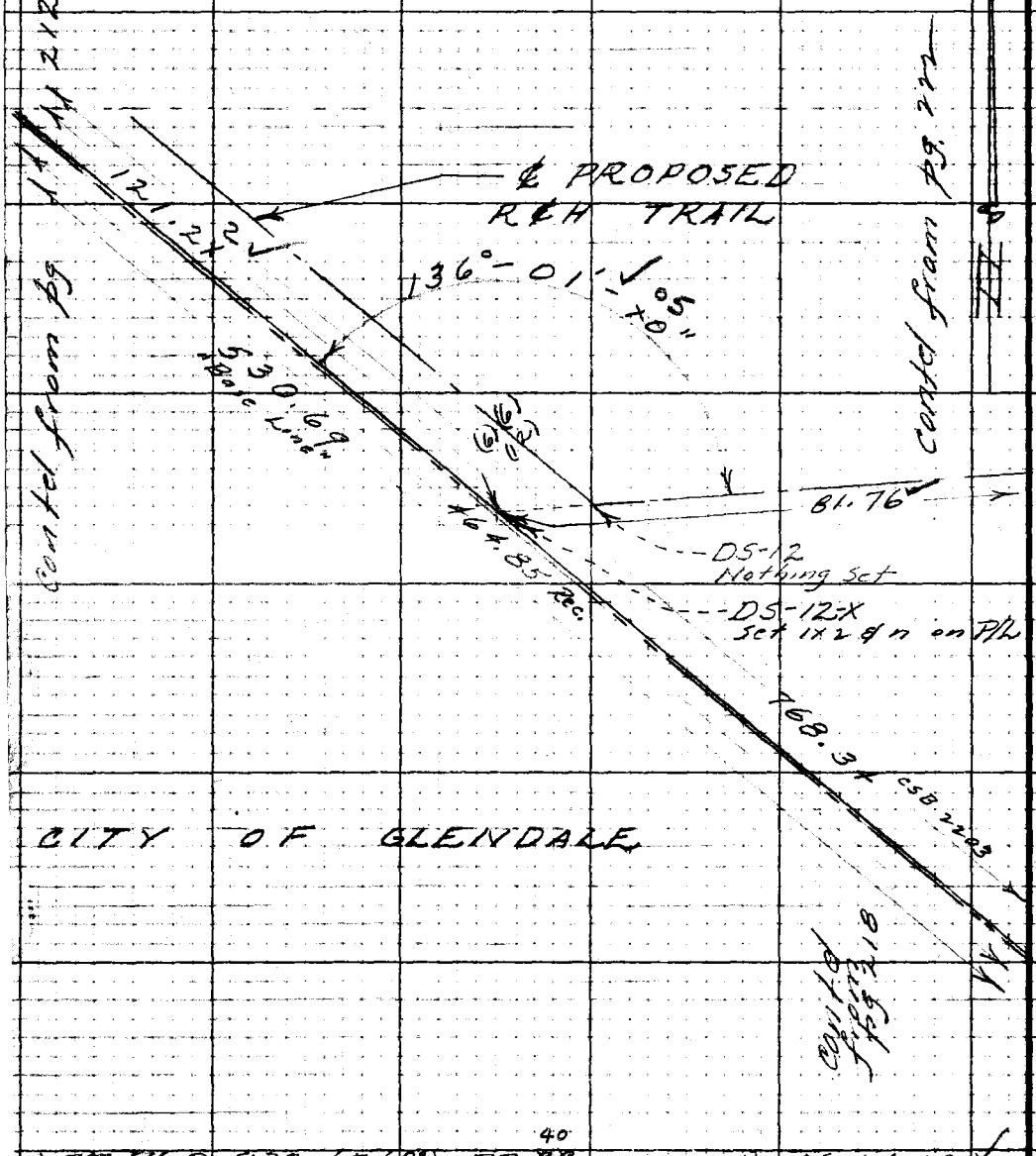
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 10M 1-49

F. B. 1611 PG. 214

L. A. COUNTY (UNINC.)



1) 77.76 @ 5°33 (T=68°) = 77.~~39~~ 40
2) 77.85 @ 6°10 " = 77.~~39~~ 40
Av = 77.~~39~~ 40
43.82 @ Level (T=68°) = 43.82
Total = 121.2X
2

1) 136 01 00
4) 184 04 50
6) 96 07 00
Av) 136 01 10

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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.

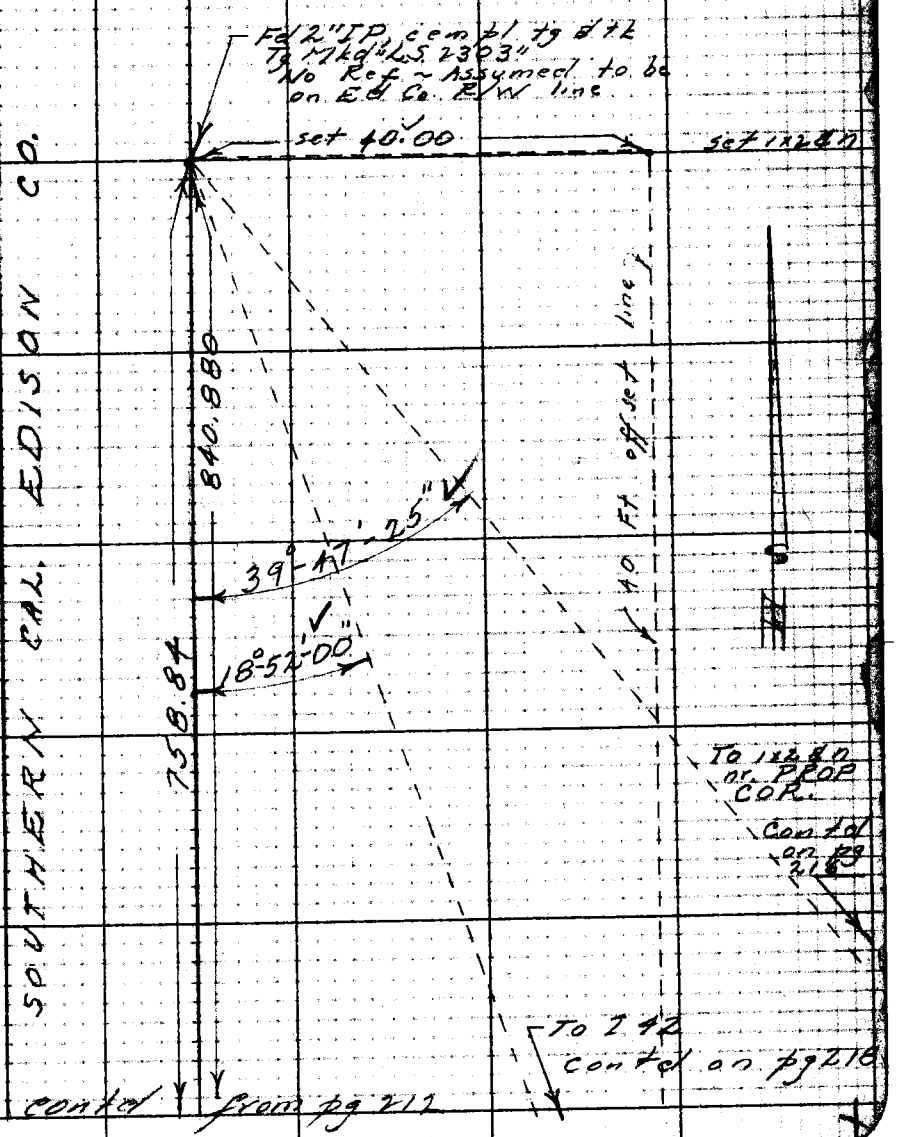
Notes Ck'd by: Luckow	Survey of Riding & Hiking Trails
Map No. B-2203	W. O. 8433 Tape No. 39 Std. 84 °F
Office Work: CED	Surveyed by: R. J. MITCHELL
Checked	Notes: R. J. MITCHELL Date NOV 1951
Date	Indexed: A. C. Johnson

F. B. 1611 PG. 215

1) 18 57 50
4) 72 28 10
6) 113 12 20
Av. 18 52 03
Adj. 18 52 00

1) 249.47 @ 12°51' (T=74°) = 243.22 40.00 @ Level (T=86°) = 40.00
2) 249.38 @ 12°41' " = 243.22
Av. = 243.22
Less 5.70 @ Level (T=74°) = 5.70
Difference = 237.52

1) 39 47 30
4) 159 10 00
6) 30 45 00
Av. 39 47 30
Adj. 39 47 25



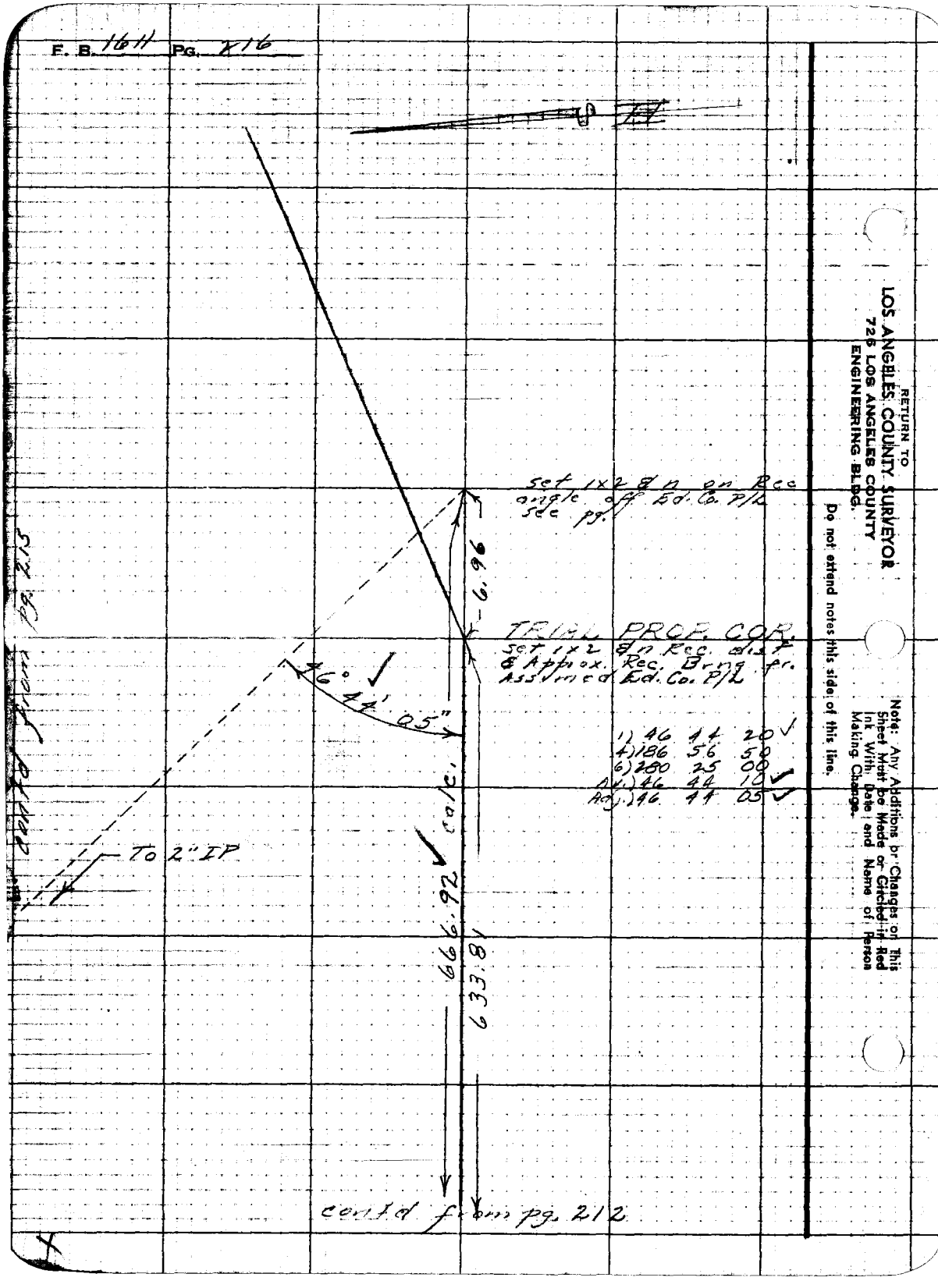
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 10M 1-49

F. B. 1611 PG. 216



RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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 [illegible]	Survey of Riding & Hiking Trails
Map No. B-2203	W. O. 8473 Tape No. 76 Std. 84 °F
Office Work CED	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date 7/31
Date	Indexed

F. B. 1611 PG. 217

W.S. 41-C-1

Contd from page 1212

768.34
237.52

Glendale City Bdy Mon. No. I-43 ~ Fd Std C.S. Br. Cap Mon in earth "Island" in Fire break (Island is 3 ft high) per FB 1274-22 Mon is mkd as shown.

1) 135 50 20
4) 183 12 30
6) 95 02 30
Av 135 50 25

COUNTY SURVEYOR I-43 GLENDALE CITY BDY RE 2177

135°-50'-25"

1) 223.86 @ 80°1' (T=86°) = 221.67
2) 223.61 @ 7°31 " = 221.69
Av = 221.68
1) 132.09 @ 14°31 (T=86°) = 127.88
2) 132.51 @ 15°10 " = 127.89
Av = 127.88
Total = 349.56

349.56

UNINCORP L. A. CO.

CITY OF GLENDALE

Glendale City Bdy. Mon. No. I-44 ~ Fd. Std C.S. Br. Cap Mon in earth "Island" in Fire break (Island is 4 ft high) per C.S. B-7453 Mon. is mkd as shown.

COUNTY SURVEYOR I-44 GLENDALE CITY BDY. RE 2177

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 notes this side of this line.

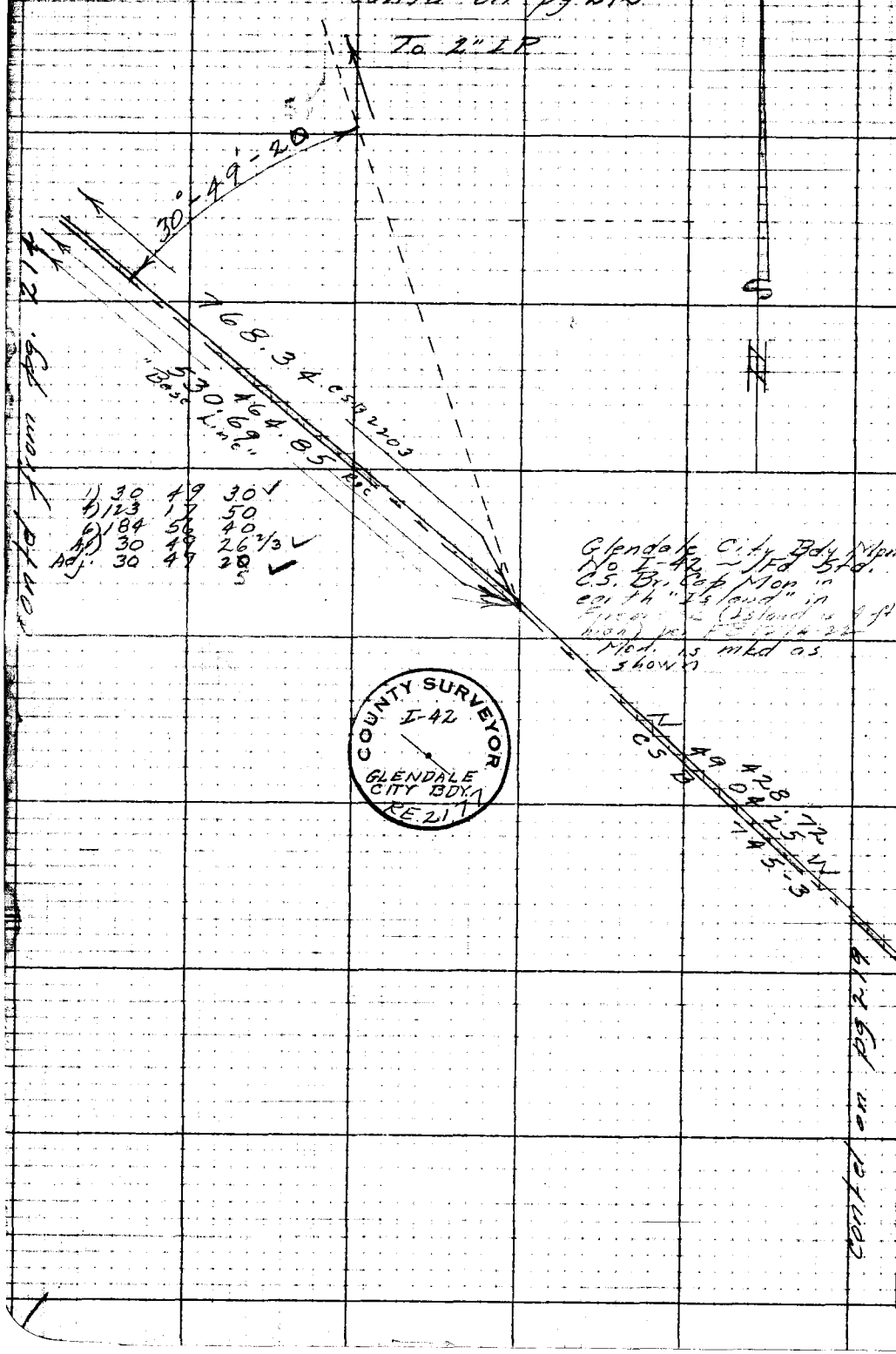
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309B 247 10M 1-49

F. B. 1611 PG. 218

Contd on pg 215

W.S. 41-C-1



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

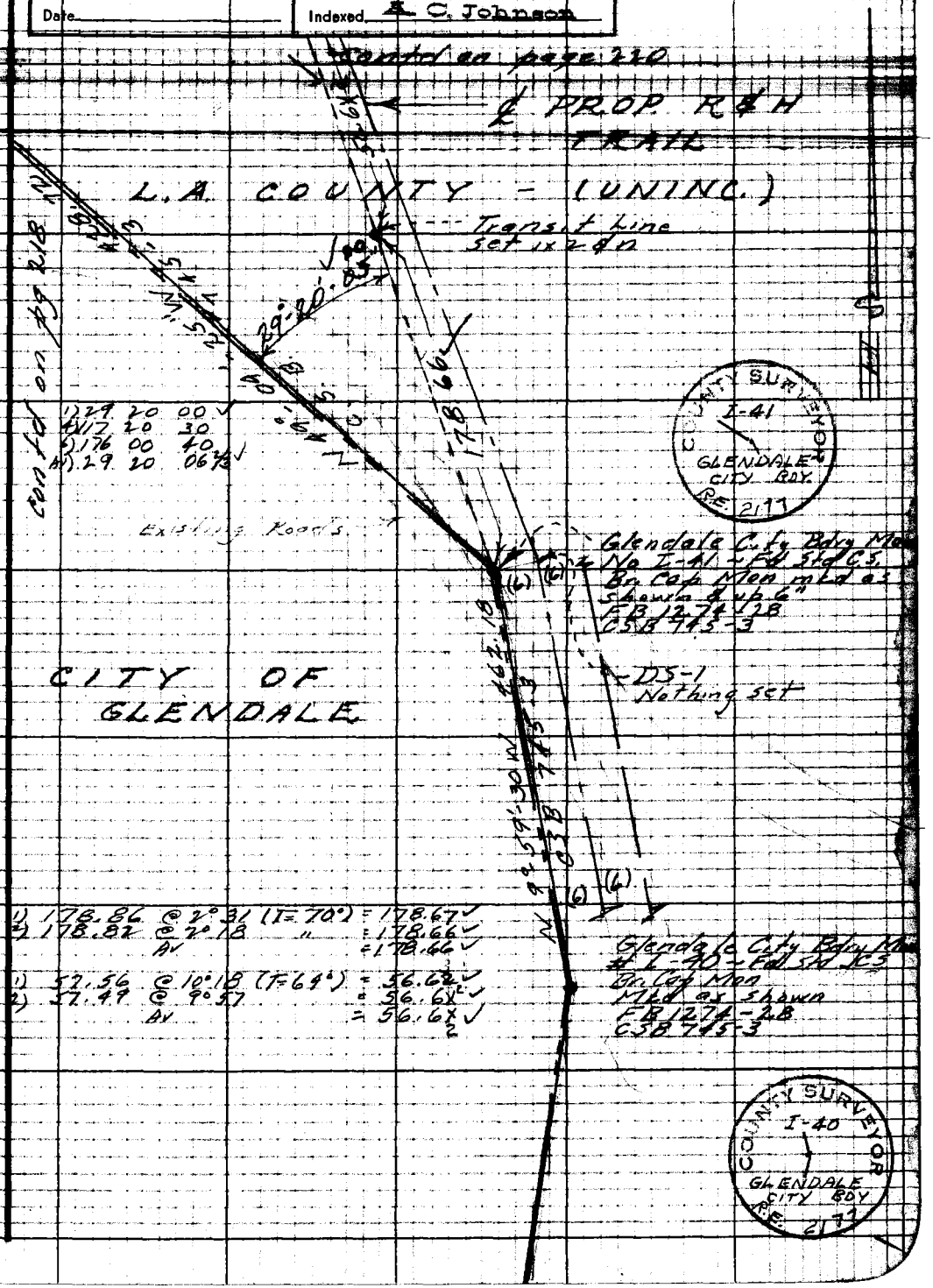
Do not extend notes this side of this line.

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 Luckow	Survey of Riding & Hiking Trails
Map No. B-2203	W. O. 5933 Tape No. 37 Std. 84 °F
Office Work GEO	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date Nov 51
Date	Indexed A. C. Johnson

F. B. 1611 Pg. 219

W.S. C-1 & C-2



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

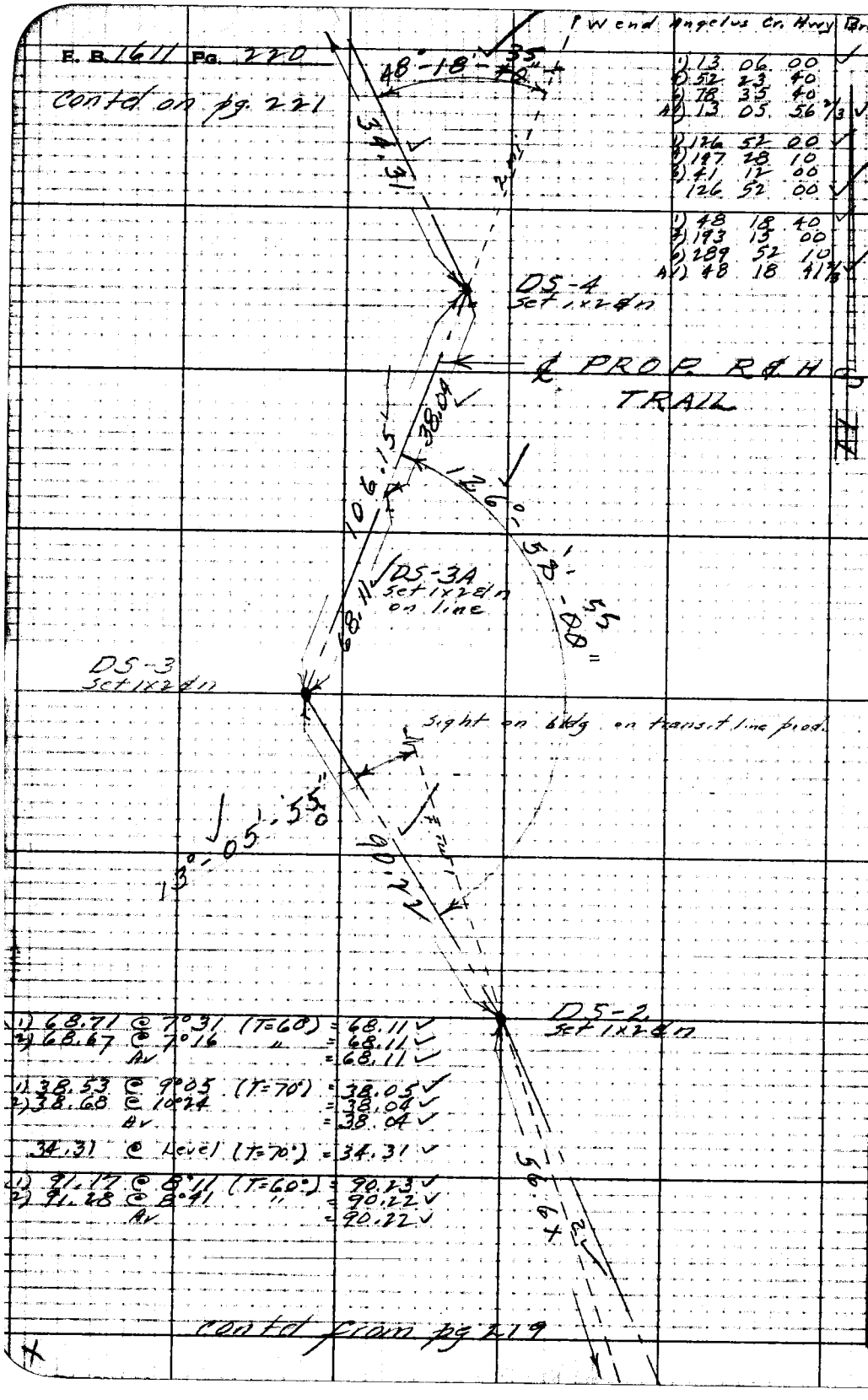
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 10M 1-49

F. B. 1611 Pg. 220

Contd on pg. 221



1) 13 06 00
2) 52 23 40
3) 78 35 40
Av) 13 05 56 2/3

1) 126 52 00
2) 147 28 10
3) 41 12 00
126 52 00

1) 48 18 40
2) 193 15 00
3) 289 52 10
Av) 48 18 41 2/3

1) 68.71 @ 7°31 (T=60°) = 68.11
2) 68.67 @ 7°16 " = 68.11
Av = 68.11

1) 38.53 @ 9°05 (T=70°) = 38.05
2) 38.68 @ 10°24 = 38.04
Av = 38.04

34.31 @ Level (T=70°) = 34.31

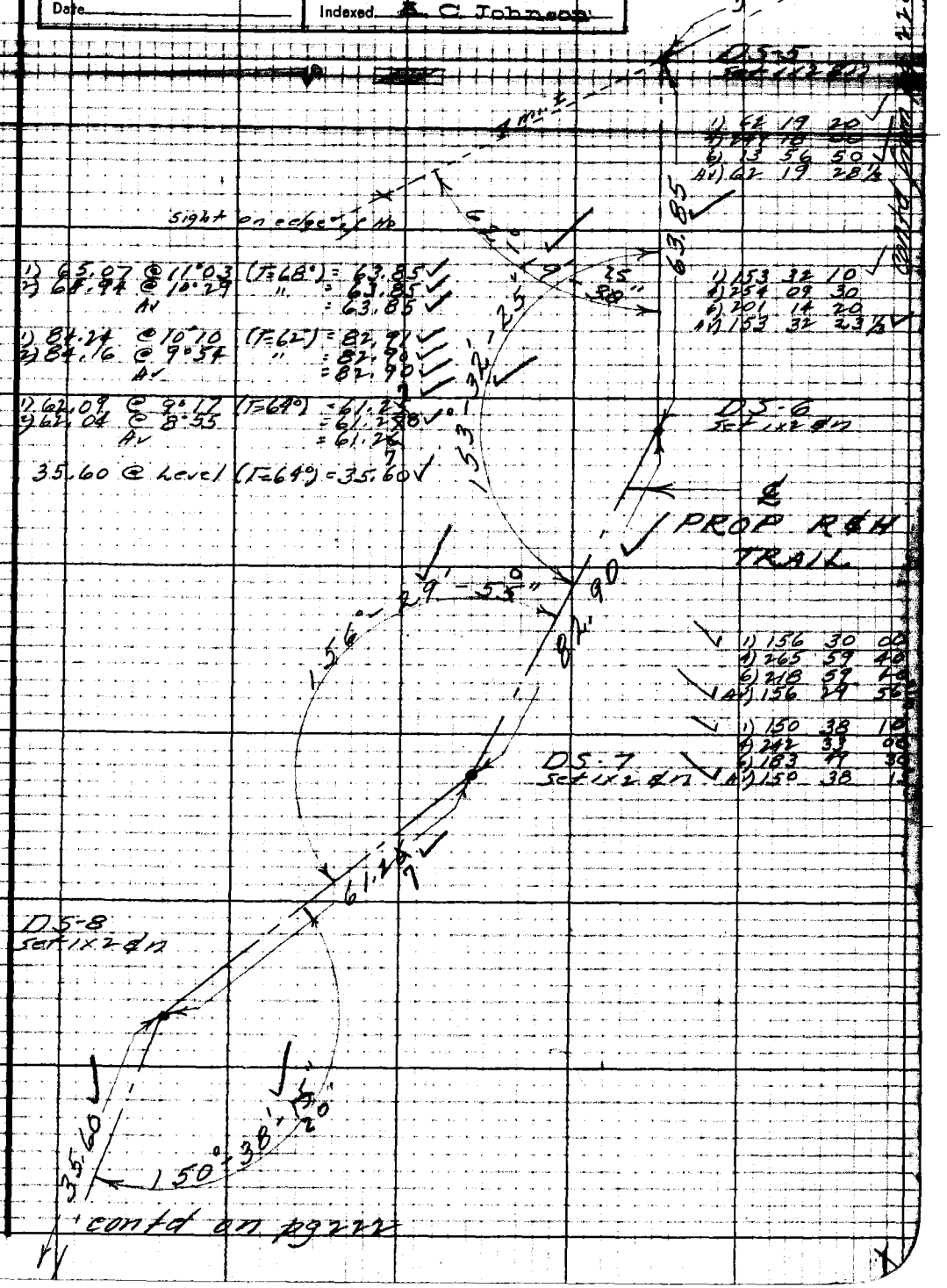
1) 91.17 @ 8°11 (T=60°) = 90.23
2) 91.28 @ 8°41 " = 90.22
Av = 90.22

contd from pg 219

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes 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 L. & K. & W.	Survey of Riding & Hiking Trails
Map No. B-2263	W. O. 8433 Tape No. 39 Std. 84 °F
Office Work CED	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date NOV 1951
Date	Indexed A. C. Johnson

F. B. 1611 Pg. 221



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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

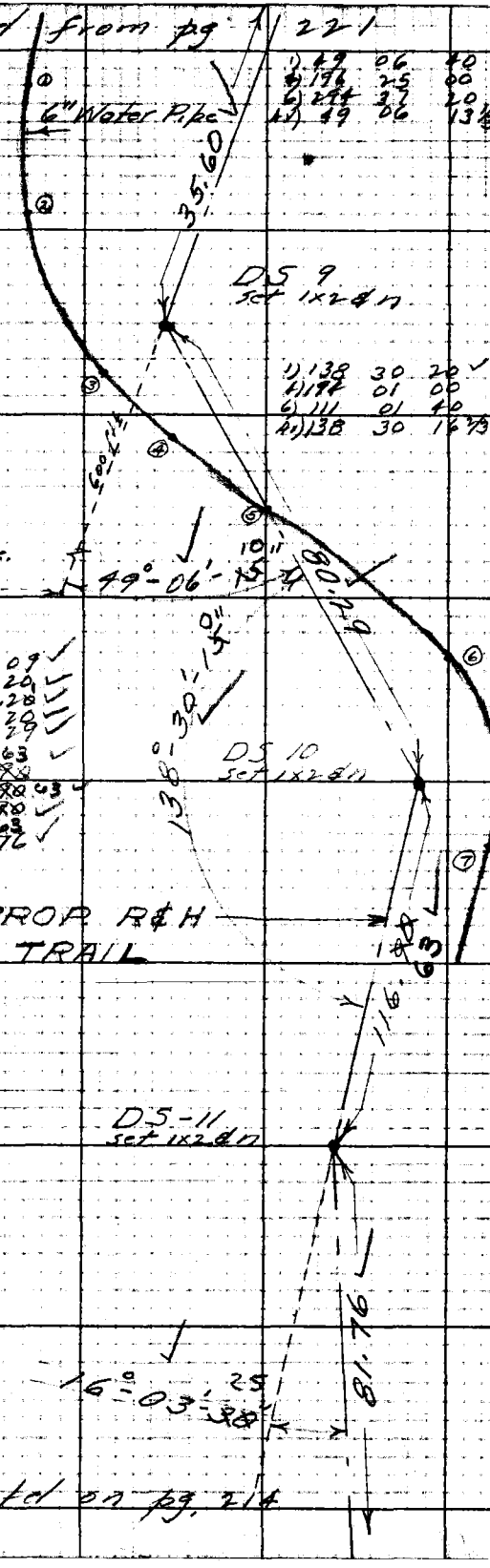
cont'd from pg. 221

F. B. 1611 Pg. 222

TABLE OF ANGLES AND DISTANCES TO 6" WATER PIPE

STA	ANGLE	DISTANCE
T @ DS-9 & SIGHT ON DS-10		
①	R 195° 40	21.0
②	R 175° 45	10.0
③	R 40° 30	8.3
④	R 6° 40	25.0
⑤	R 0° 00	36.3
T @ DS-10 & SIGHT ON DS-9		
⑥	R 56° 10	20.9 @ 25°30:18.9
⑦	R 120° 05	25.4 @ 21°30:23.1

Note: This pipe line occupies an easement which has been recorded but field party can give No Ref. to same.



1) 49 06 40
2) 176 25 00
3) 244 37 20
4) 49 06 13 1/2

1) 138 30 20
2) 194 01 00
3) 111 01 40
4) 138 30 16 1/2

32.09 @ Level (T=66°) = 32.09
1) 49.25 @ 1°49' " = 48.20
2) 49.45 @ 12°47' " = 48.20
Av = 48.20
Total = 80.29

1) 117.19 @ 5°32 (T=66°) = 116.80 63
2) 117.26 @ 5°55 " = 116.80 63
Av = 116.80 63

BL 77 @ Level (T=66°) = 81.76

1) 16 03 40
2) 64 14 10
3) 96 21 10
4) 16 03 31 1/2

cont'd on pg. 214

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes 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 Riding & Hiking Tr. B. 1611 Pg. 225
Map No.	W. O. 8737 Tape No. 2 Std. 2
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date 5/51
Date	Indexed C. Johnson

NOTES SHOWING

MONUMENTS & TIES

AS SET ALONG A
PORTION OF THE BNDRY.
OF

ARROYO ADD'N #2
CITY OF PASADENA

AS SHOWN IN

PG.S 125 TO 135
OF THIS BOOK

R.J. Mitchell May 1951
J.C. Pierce
A.L. Molinari
J.A. Visalovich
E.R. Vollnogle

Note: These Monuments May or May Not Represent the Line Shown ~ See Note on 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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

E. B. 1611 Pg. 226

RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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 Ch'd by:
Map No.
Date Work
Checked
Date

Tested at Point of Intersection
W.O. Tape No. Ch'd
R. J. MITCHELL
Surveyed by
Notes R. J. MITCHELL MAY 1 1951
Indexed C. Johnson

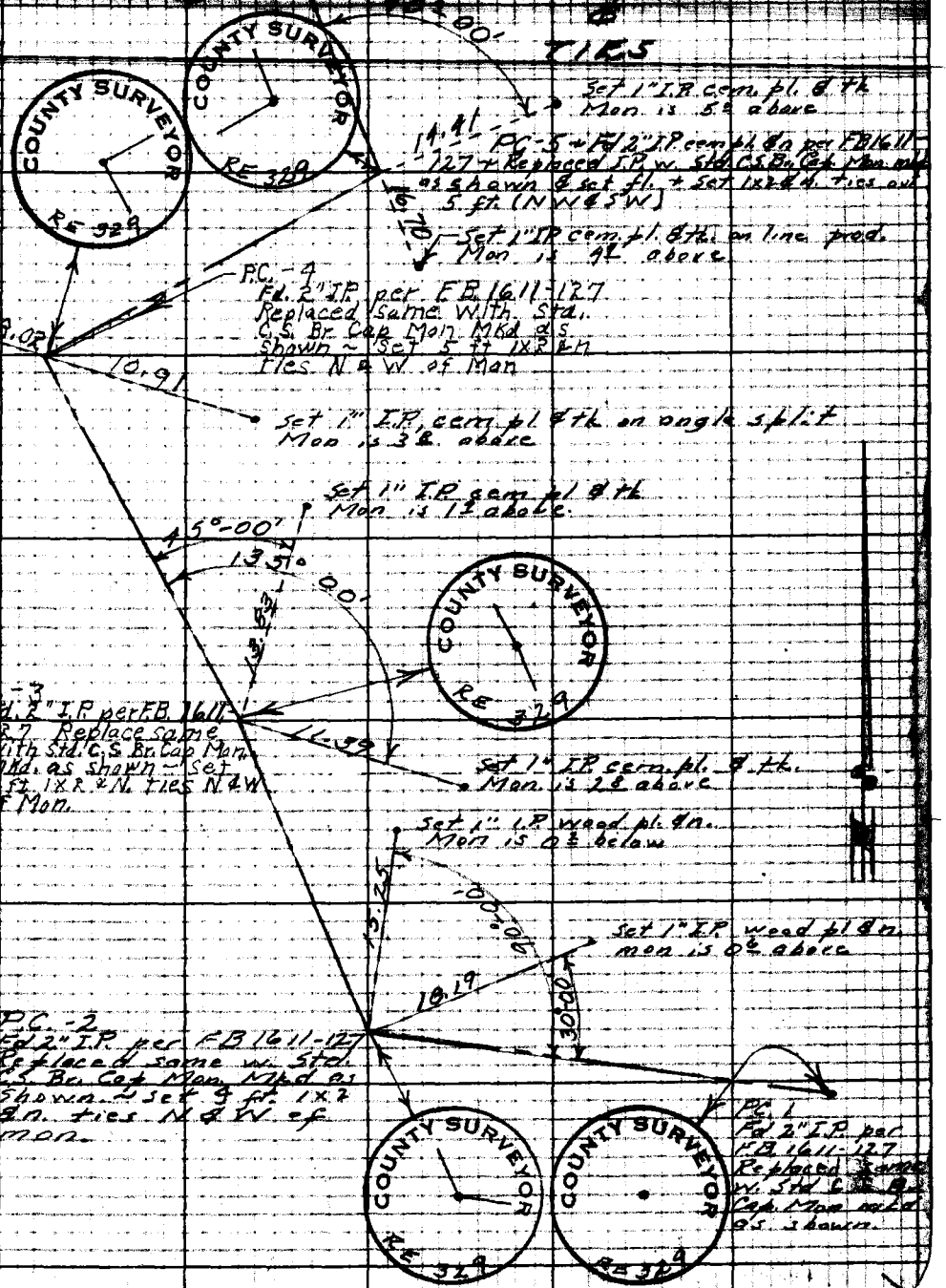
F. B. 1611 Pg. 77

M5BB-A-5

Cont'd on pg 78

MONUMENTS

TIES



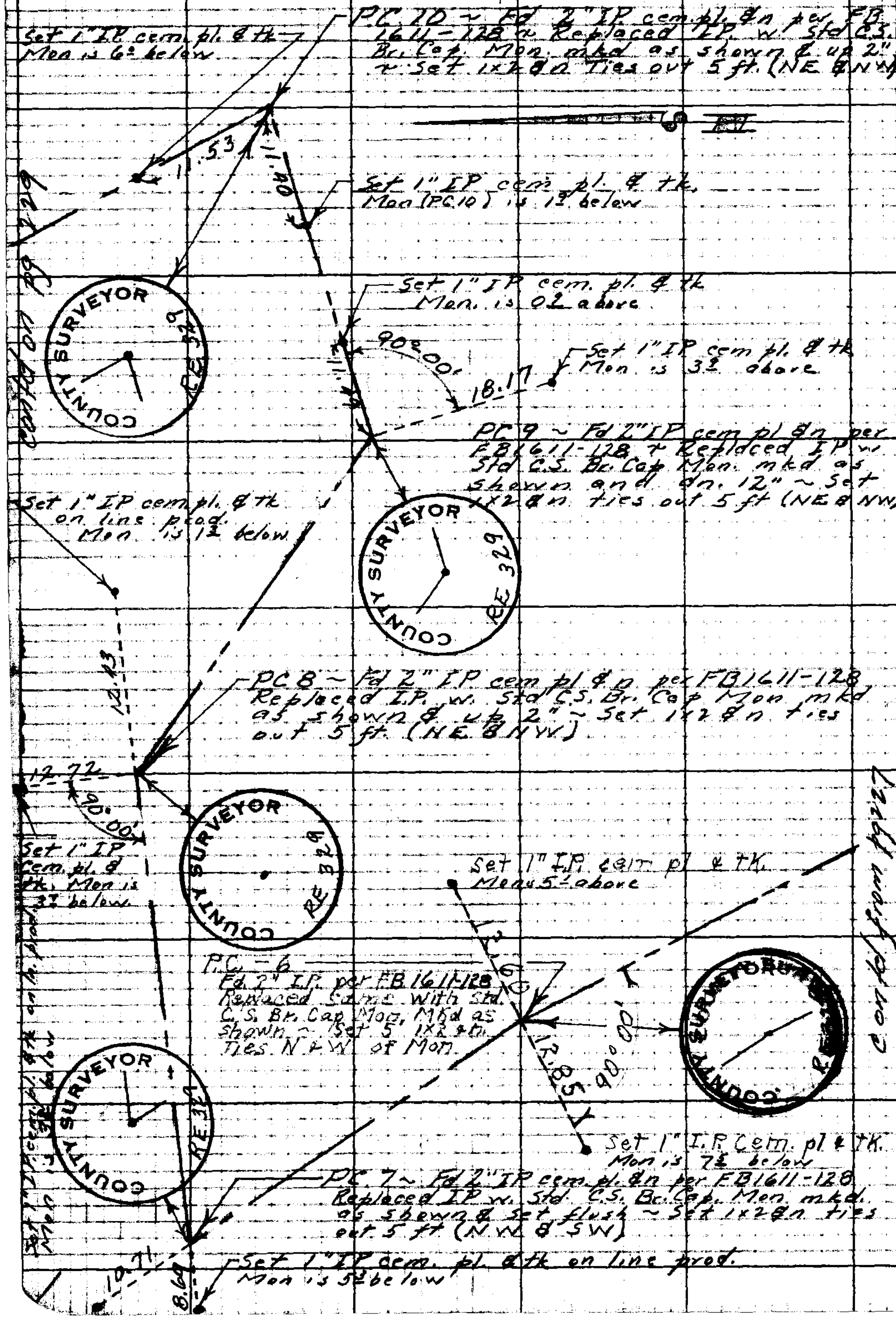
Notes: Any Addition or Change on This Sheet Must be Made or Circled in Red Ink, With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY
ENGINEERING BLDG.

7-8-2003 247 IDM 2-49

F. B. 1611 Pg. 218



W.5.88-M.5

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

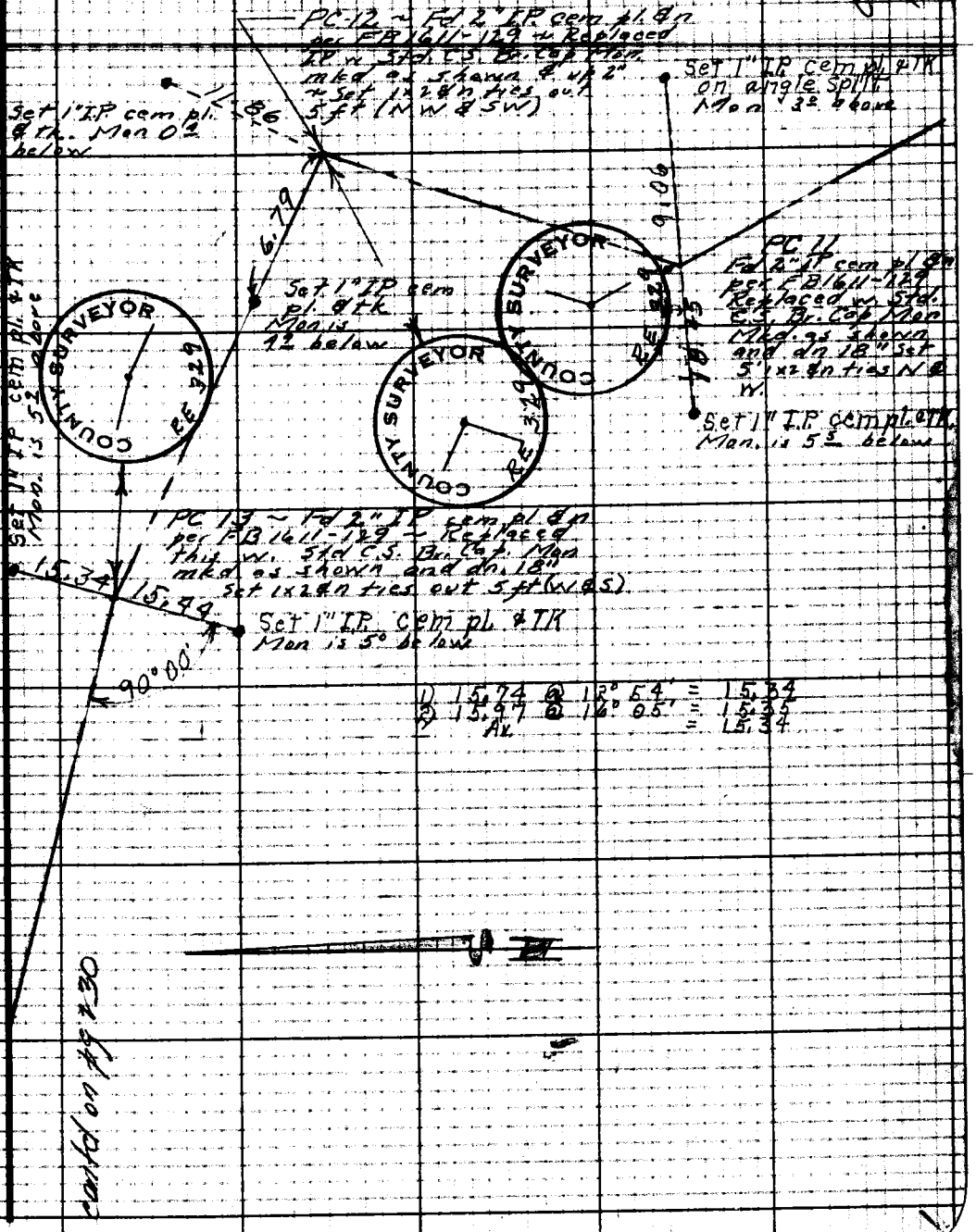
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

W.S. 88-A-5

Notes Ck'd by	Survey [illegible]
Map No.	W. O. [illegible] Tape No. [illegible] Std. [illegible]
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL [illegible] 1 1951
Date	Indexed A. C. Johnson

F. B. 1611 Pg. 229

MONUMENTS & TIES



Contd on pg 230

Contd from 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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

F. B. 1611 Pg. 230

D 17.49 @ 8° 00' = 17.27
D 17.54 @ 10° 04' = 17.27
Av. = 17.27

MONUMENTS & TIES

COUNTY SURVEYOR RE 3229

Contd from pg 229

Set 1" I.P. cem. pl. & TK Mon is 5.3' below

W.S. 88+4.5

PC. 14 ~ Fd 2" I.P. cem pl. & n. per FB 1611-130 ~ Replaced I.P. w. Std C.S. Br. Cap. Mon. Mkd as shown & dn. 18" ~ Set 1x2 & n. ties out 5 ft on line w. 1" I.P.s

17.30
15.37
135° 00'

Set 1" I.P. cem. pl. & TK. Mon is 7.8' below

Set 1" I.P. cem. pl. & TK Mon is 8.2' below

COUNTY SURVEYOR RE 3224

Set 1" IP cem pl & tk. Mon is 5.4' below

PC. 15 ~ Fd 2" I.P. cem pl. & n. per FB. 1611-130 ~ Replaced I.P. w. Std C.S. Br. Cap. Mon. Mkd as shown & dn. 18" ~ Set 1x2 & n. ties out 4 ft (S & W)

16.00

17.27

PC. 16 ~ Fd 2" IP cem. pl. & n. per FB. 1611-130 ~ Replaced I.P. w. Std. C.S. Br. Cap mon. mkd as shown & up 2" ~ Set 1x2 & n. ties out 5 ft on ea. line

60° 00'
90° 00'
19.16

COUNTY SURVEYOR RE 3224

Set 1" I.P. cem. pl. & TK Mon is 8.2' below

Set 1" IP cem pl & tk. Mon is 4.4' below

Contd on pg 231

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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.

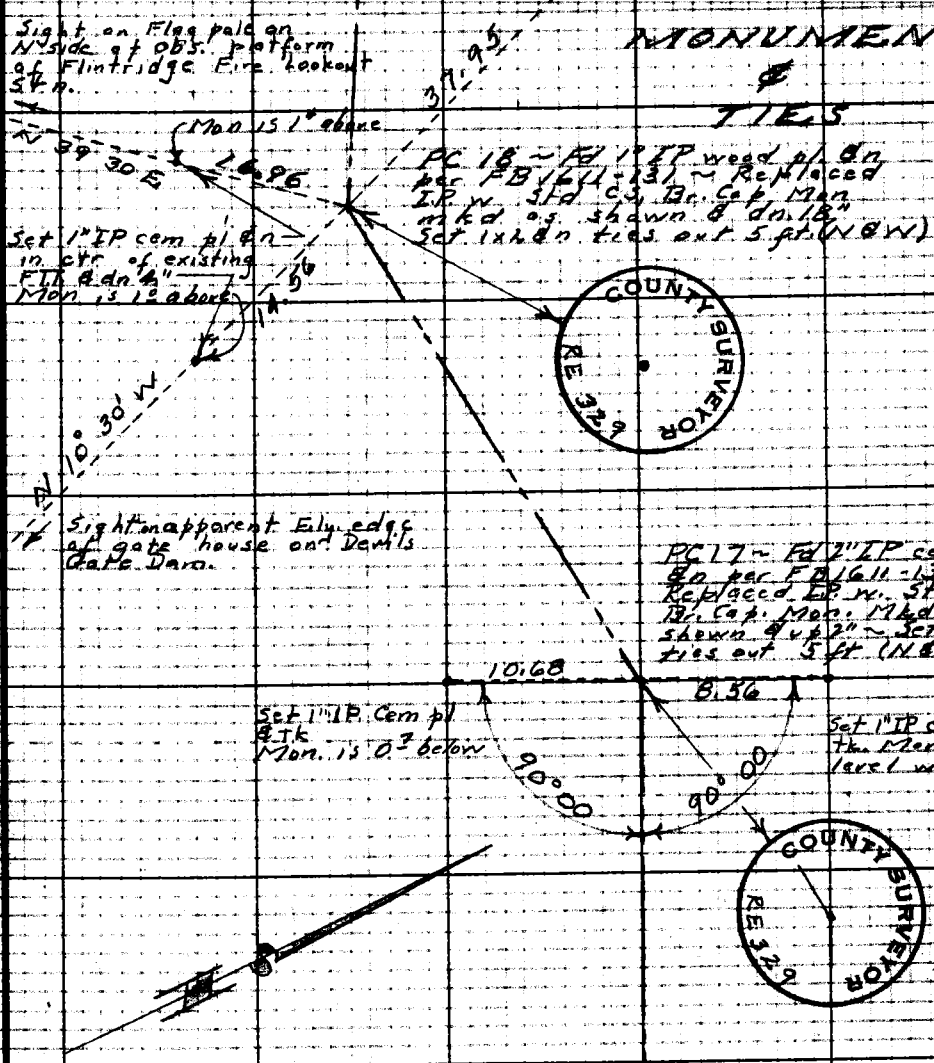
Notes Ck'd by	Survey of Riding & Hiking Trails
Map No.	W. O. [illegible] Tape No. [illegible] Std. [illegible]
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL MAY 1 1951
Date	Indexed A. C. Johnson

F. B. 1611 Pg. 231

Contd on pg 232

M S 88-A-5

MONUMENTS & TIES



contd from 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.

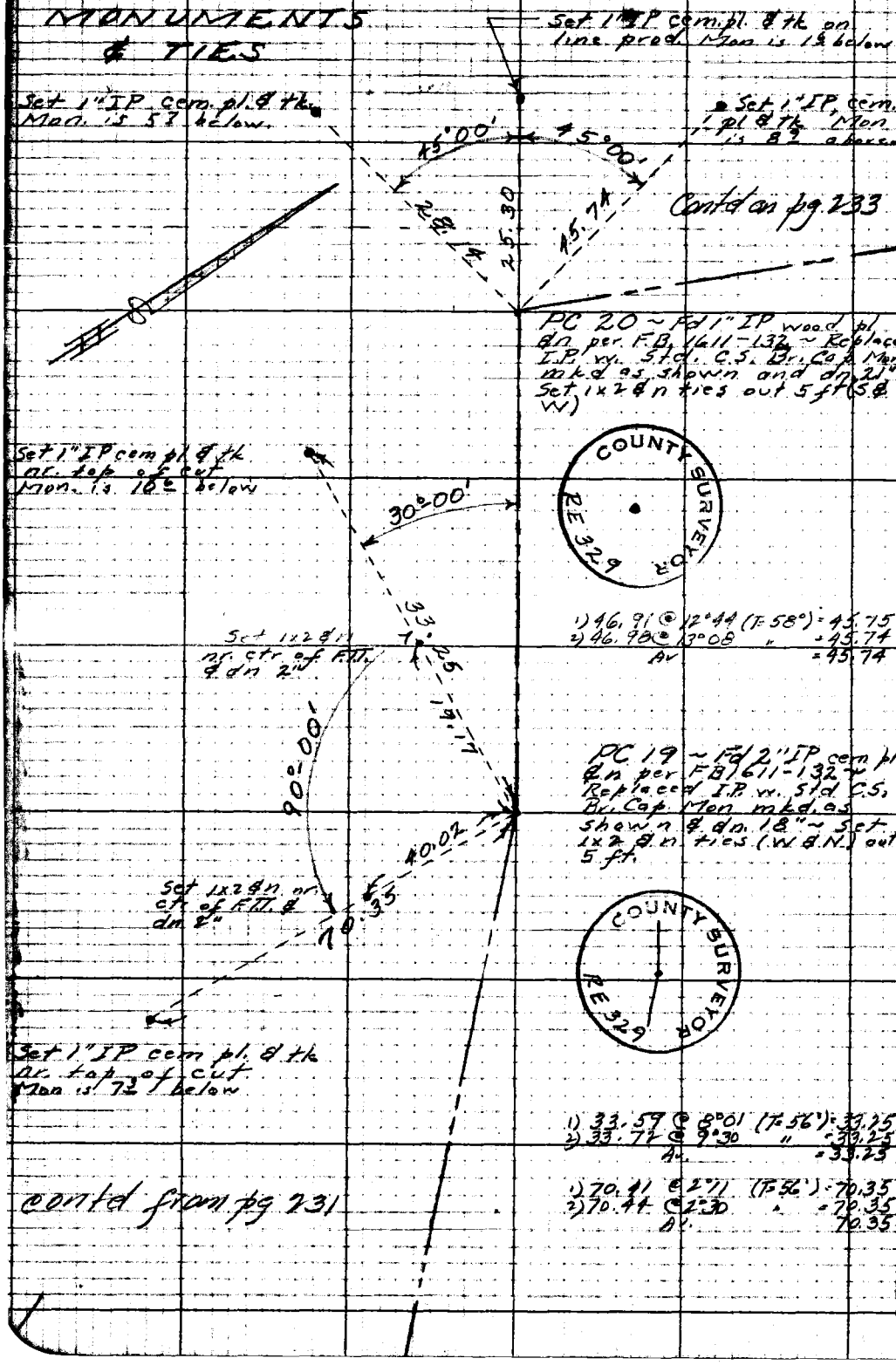
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

F. B. 1611 PG. 232

MONUMENTS & TIES



W.S. 88-A-5

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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.

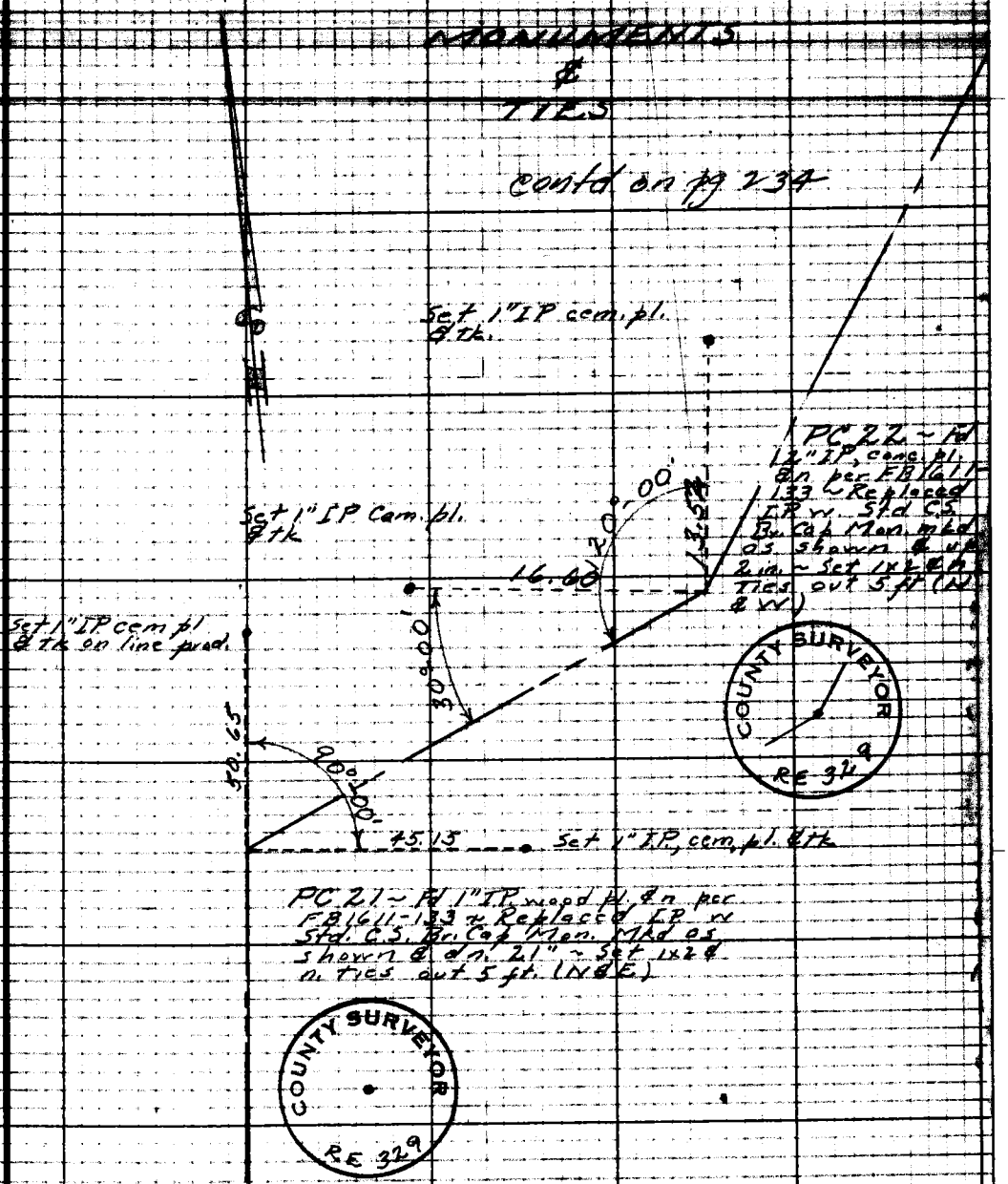
Notes Ck'd by	Survey of [illegible]
Map No.	W. O. [illegible] Tape No. [illegible] Std. [illegible] °F
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL MAY 1 1951
Date	Indexed A. C. Johnson

F. B. 1611 Pg. 233

W.S. 88-A-5

MONUMENTS & TIES

contd on pg 234



PC 21 ~ Fd 1" IP, wood pl. & n per FB1611-133 ~ Replaced IP w Std. C.S. Br. Cap Mon. Mkd as shown & dn. 21" ~ Set 1x2 & n. ties out 5 ft. (N & E)

contd from pg 232

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 notes this side of this line.

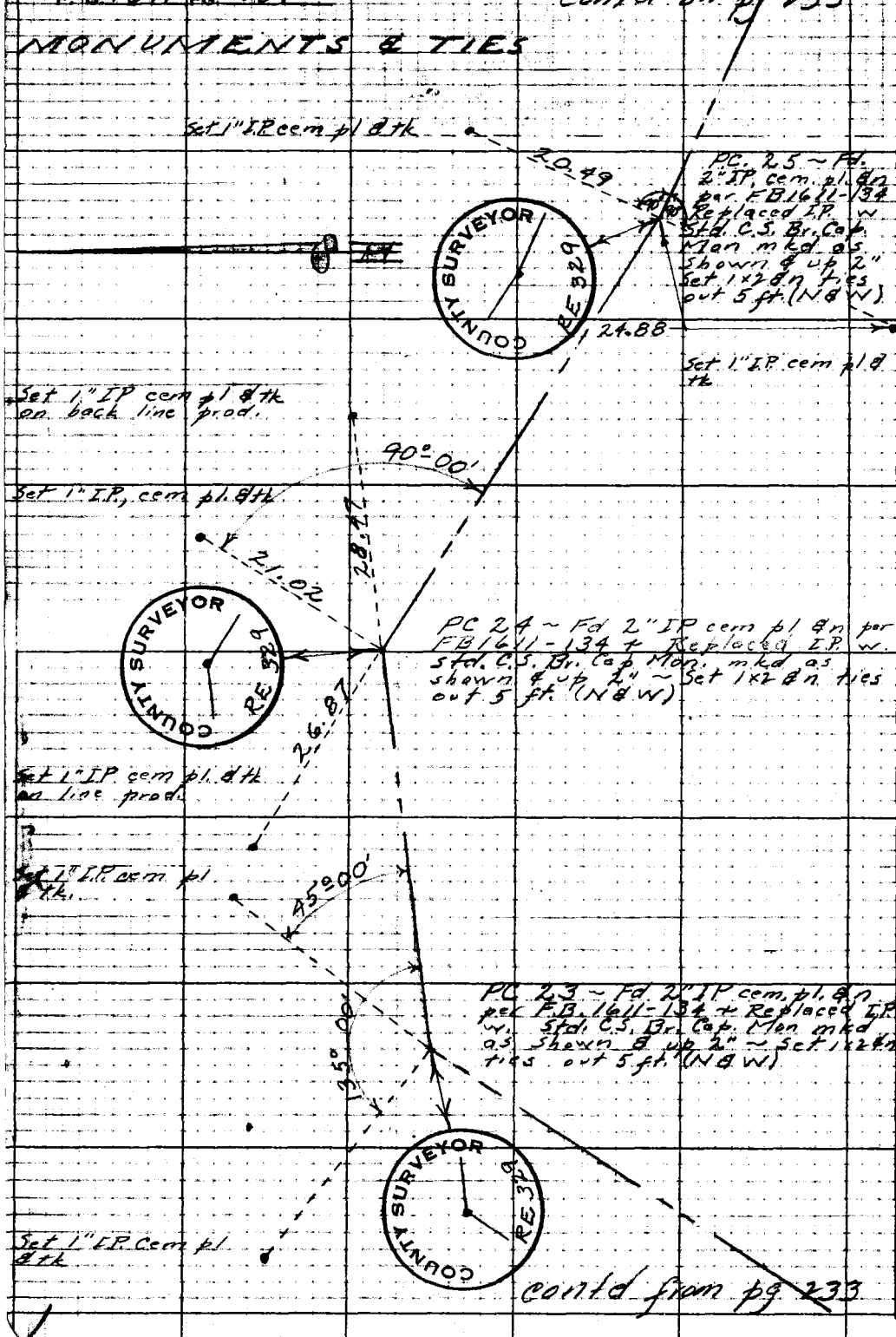
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

F. B. 1611 Pg. 234

cont'd on pg 235

MONUMENTS & TIES



cont'd from pg 233

MS 88-4-5

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

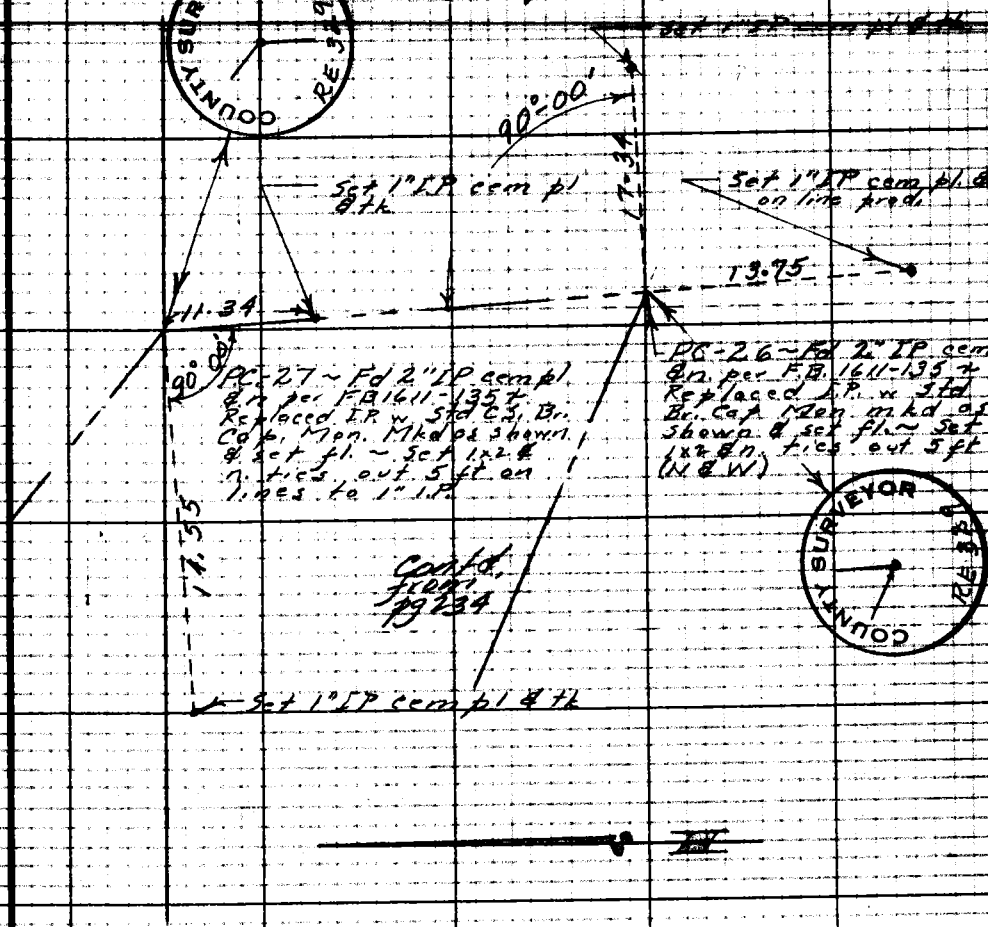
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Riding & Hiking Trails
Map No.	W. O. 8433 Tape No. 86 Std. 87 °F
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date MAY 1 1951
Date	Indexed A. C. Johnson

F. B. 1611 PG. 235

W.S. 88-A.5

MONUMENTS & TIES



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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

F. B. 1611 Pg. 236

RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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.

F. B. 1611 Pg. 237

Notes Ck'd by	Survey of
Map No.	W. O. Tape No. St'd. °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309B 247 10M 1-49

F. B. 1611 Pg. 23B

RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY
ENGINEERING BLDG.

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 notes this side of this line.

Notes Ck'd by: Miller	Survey of [illegible]
Map No.	W. O. [illegible] Tape No. 86 Std. [illegible]
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date 3/31
Date	Indexed R. C. Johnson 5-2-31

F. B. 1611 Pg. 239.

Contd. fr. pg [illegible]

1) 265.[illegible] @ [illegible] (T=76°) = 265.60 ✓
2) 265.[illegible] @ [illegible] " = [illegible]
Av

1) 57.88 @ 9°57' (T=76°) = 57.01 ✓
2) 57.[illegible] " = [illegible]
Av = 57.01 ✓

75.39 @ Level (T=76°) = 75.39 ✓
1) 293.59 @ 4°18' (T=56°) = 292.71 ✓
2) 293.61 @ 4°25' " = 292.69 ✓
Av = 292.70 ✓
Total = 425.10 ✓

SOUTHERN CALIF EDISON CO

RANDOM P/L

265.68

PC 32-C
Set 1x2 8n

425.10

10589

PC 32-D
Set 1x2 8n

15.37

6.06

Fd. So. Cal. Ed. Co. Br. Cap. Mon. ~ No Ref.

0.91 per Tr. 10589-3

79.93 @ Level (T=60°) = 79.92 ✓
6.41 @ Level = 6.41 ✓
86.33 ✓

1) 239.14 @ 3°21' (T=60°) = 238.69 ✓
2) 239.12 @ 3°00' " = 238.70 ✓
Av = 238.70 ✓

(not hing & not set)

86.33

1/4 SEC LINE

278.24 ~ Tr. 10589

Fd. So. Calif. Edison Co. Br. Cap. Mon. Tr. 105.89 & pg 213

0.40 per pg 213

278.15 ~ pg 213

1/4 COR Fd 1/4" [illegible] pg 213

Fd 1x2 8n pg 213

PC 32-E
Set 1x2 8n at Int. of my Rand. Line & "Transit Line" of DE.H. pg 213

6.41 meas.

TRANSIT LINE

238.70

TRACT

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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

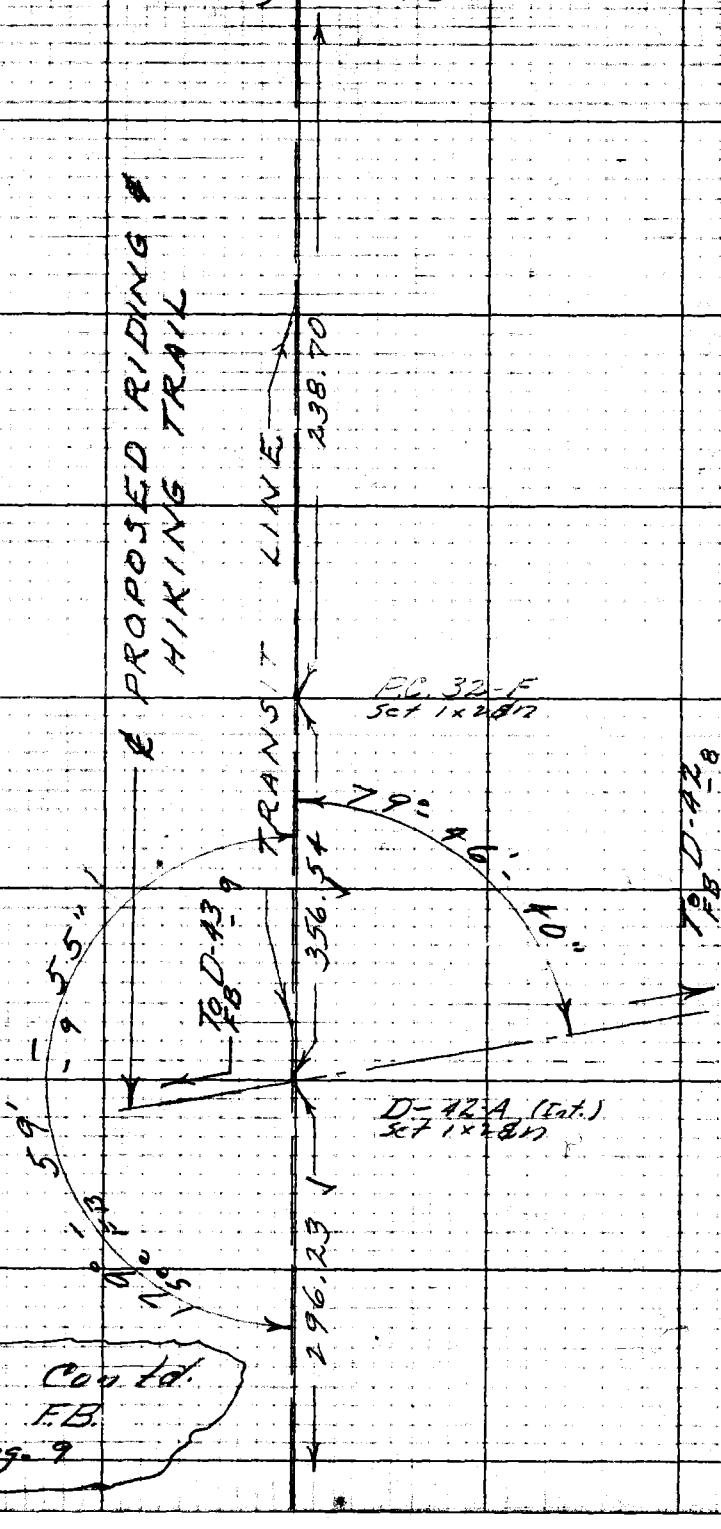
76F3005 247 10M 5-49

F. B. 1611 Pg. 240

Contd from pg 239

1) 214.80 @ 19°23' (T=79°) = 202.62
2) 214.95 @ 19°06' " = 202.63
3) 214.56 @ 19°12' " = 202.62
1) 96.47 Av @ 7°08' (T=74°) = 95.71
2) 96.56 @ 7°34' " = 95.71
58.21 Av @ Level (T=79°) = 58.21
Total = 356.54

296.25 @ Level (T=74°) = 296.23



This Line Contd. Wly. in F.B. on pg. 9

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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: Miller	Survey of RIDING & HIKING TRAILS
Map No.	W. O. 8433 Tape No. 86 Std. 84 °F
Office Work	Surveyed by R. L. MITCHELL
Checked	Notes R. L. MITCHELL Date 3/31
Date	Indexed A. C. Johnson

F. B. 1611 Pg.

1)	124	12	30
2)	36	13	50
3)	3??	14	40
Av)	124	12	26 1/3 ✓

1)	86	04	00
2)	341	15	10
3)	156	25	40
Av)	86	03	56 2/3 ✓

1)	154	08	00
2)	256	51	40
3)	204	47	40 ✓
Av)	154	07	56 2/3 ✓

1)	92	49	40
2)	11	19	00
3)	196	58	30 ✓
Av)	92	49	45 ✓

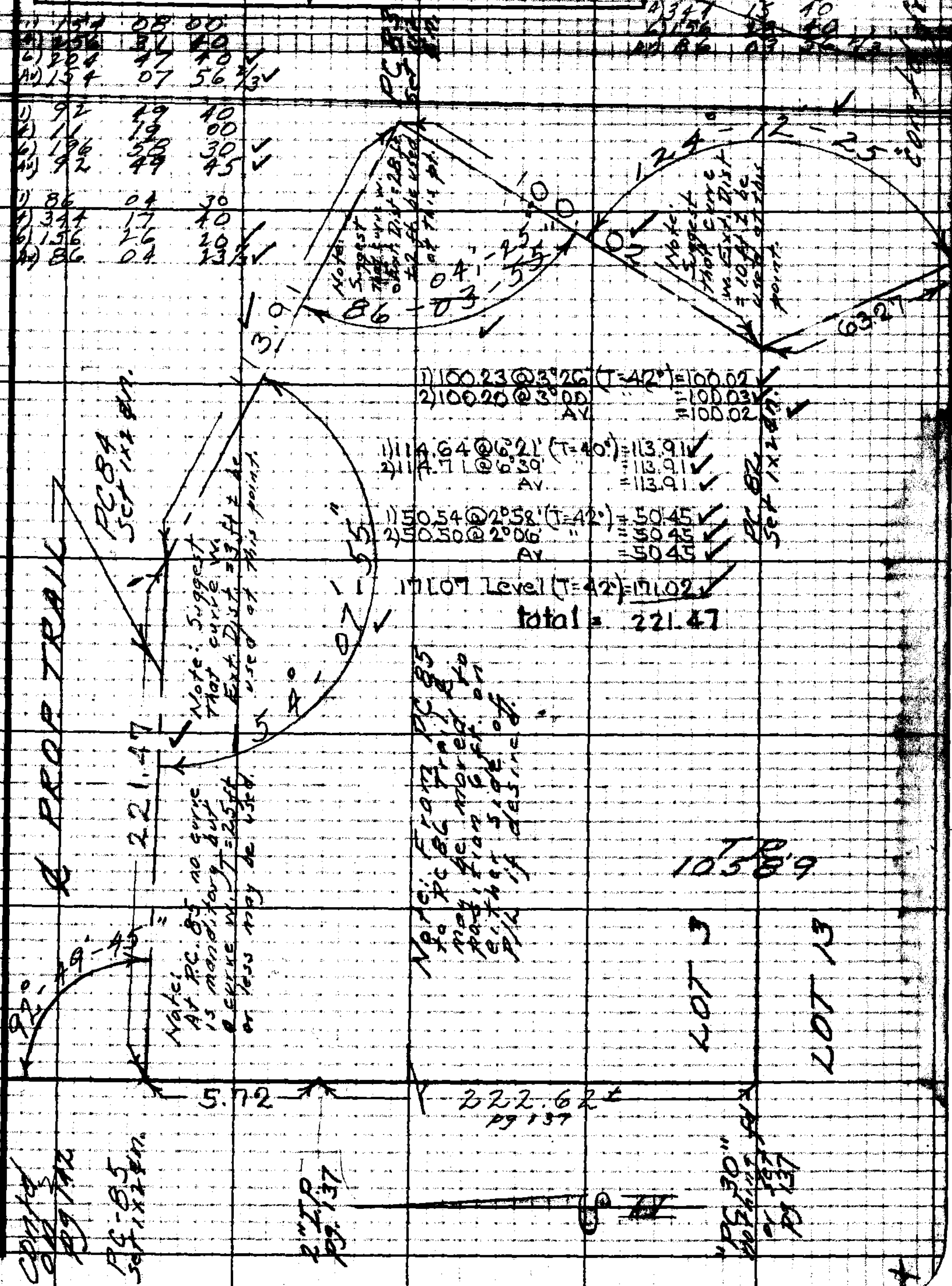
1)	86	04	30
2)	344	17	40
3)	156	26	20
Av)	86	04	23 1/3 ✓

1) 100.23 @ 3°26' (T=42°) = 100.02 ✓
2) 100.20 @ 3°00' " = 100.03 ✓
AV. = 100.02 ✓

1) 114.64 @ 6°21' (T=40°) = 113.91 ✓
2) 114.71 @ 6°39' " = 113.91 ✓
AV. = 113.91 ✓

1) 50.54 @ 2°58' (T=42°) = 50.45 ✓
2) 50.50 @ 2°06' " = 50.45 ✓
AV. = 50.45 ✓

171.07 Level (T=42°) = 171.02 ✓
total = 221.47

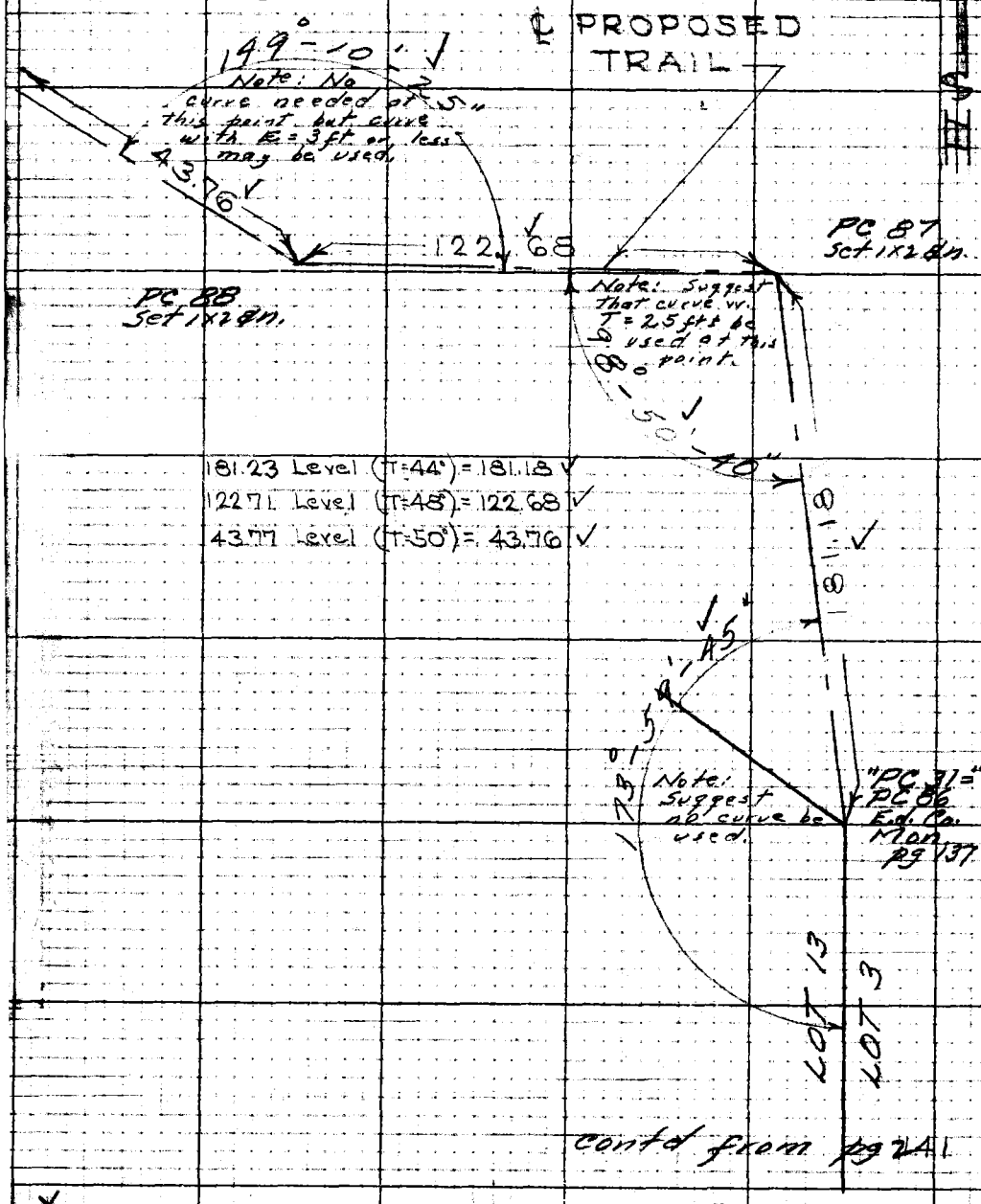


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.
Do not extend notes this side of this line.
RETURN TO LOS ANGELES COUNTY SURVEYOR 726 LOS ANGELES COUNTY ENGINEERING BLDG.
76F2008 247 10M 1-49

F. B. 1611 PG. 242

1) 189 10 30	1) 98 50 40	1) 173 59 40
4) 236 11 40	4) 35 22 40	4) 335 59 00
6) 175 02 40 ✓	6) 233 01 00 ✓	6) 323 58 20 ✓
A) 189 10 26 2/3 ✓	A) 98 50 40 ✓	A) 173 59 43 1/3 ✓

CONT'D ON PG. 243



Contd from pg 241

RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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: Miller
Map No.
Office Work
Checked
Date

Survey of: Rehing of Hiking Trail
W. O. 8433 Tape No. 26 St'd. 82 °F
Surveyed by: R. J. MITCHELL
Notes: R. J. MITCHELL Date 2/51
Indexed: A. O. Johnson

F. B. 16 11 Pg. 243

1) 77 10 50
4) 300 12 40
6) 103 03 40 ✓
Av) 77 10 36 2/3 ✓

1) 25 05 00
4) 100 20 40
6) 50 81 00 ✓
Av) 25 05 10 ✓

1) 67.17 @ 2°43' (T=50) = 66.37 ✓
2) 67.13 @ 2°51' " = 66.37 ✓
Av = 66.37 ✓

1) 136.52 @ 2°13 (T=48) = 136.39 ✓
2) 136.53 @ 2°27 " = 136.38 ✓
Av = 136.38 ✓

Total = 202.75 ✓

PC 90
set 1x2 ⊥n.

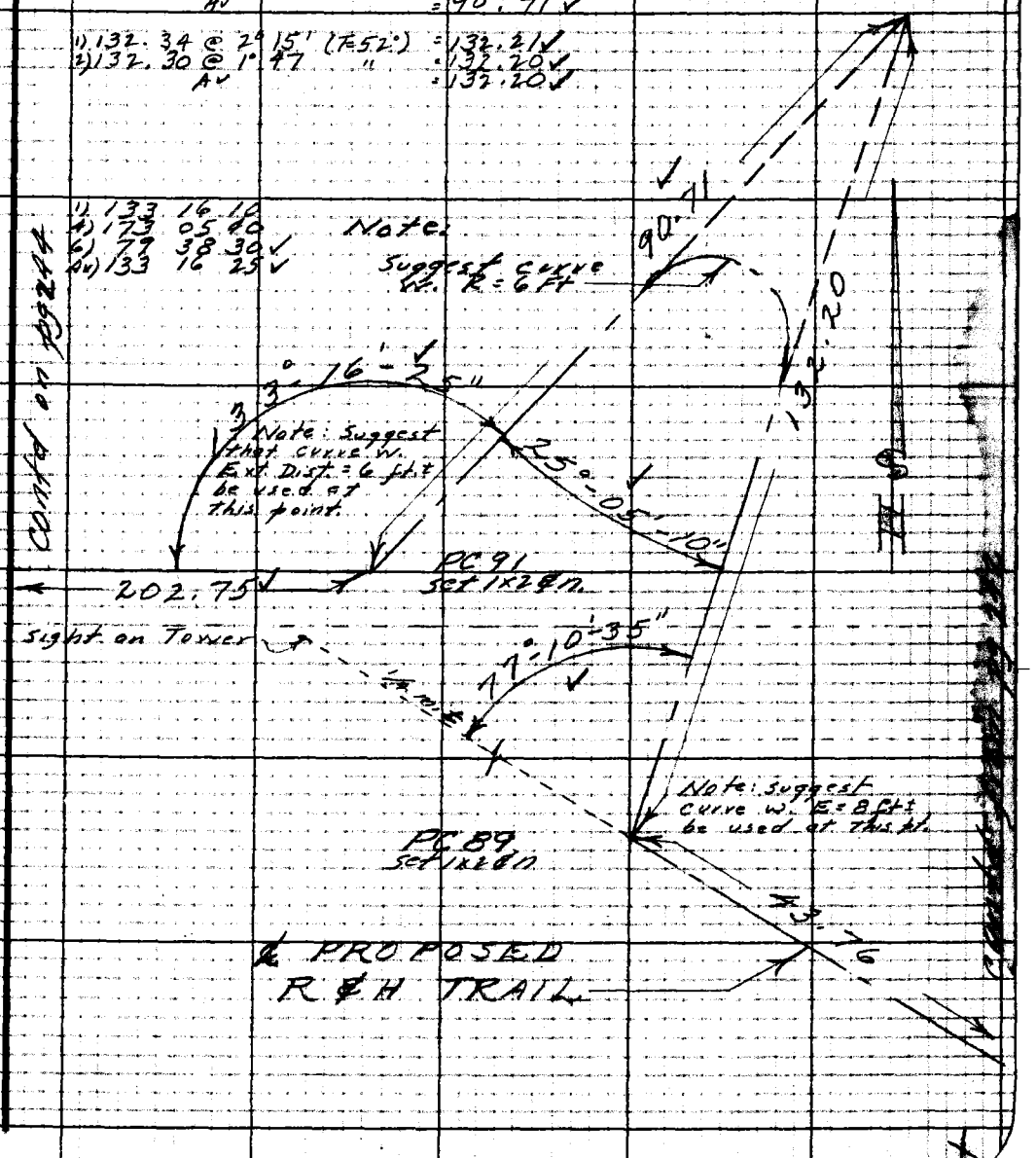
1) 90.93 @ 3°53 (T=48) = 90.70 ✓
2) 90.90 @ 3°28 " = 90.72 ✓
Av = 90.71 ✓

1) 132.34 @ 2°15' (T=52') = 132.21 ✓
2) 132.30 @ 1°47 " = 132.20 ✓
Av = 132.20 ✓

1) 133 16 10
4) 173 05 40
6) 79 38 30 ✓
Av) 133 16 25 ✓

Note: Suggest curve w. R = 6 ft

Cont'd on Pg 244



Notes: 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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
720 LOS ANGELES COUNTY
ENGINEERING BLDG.

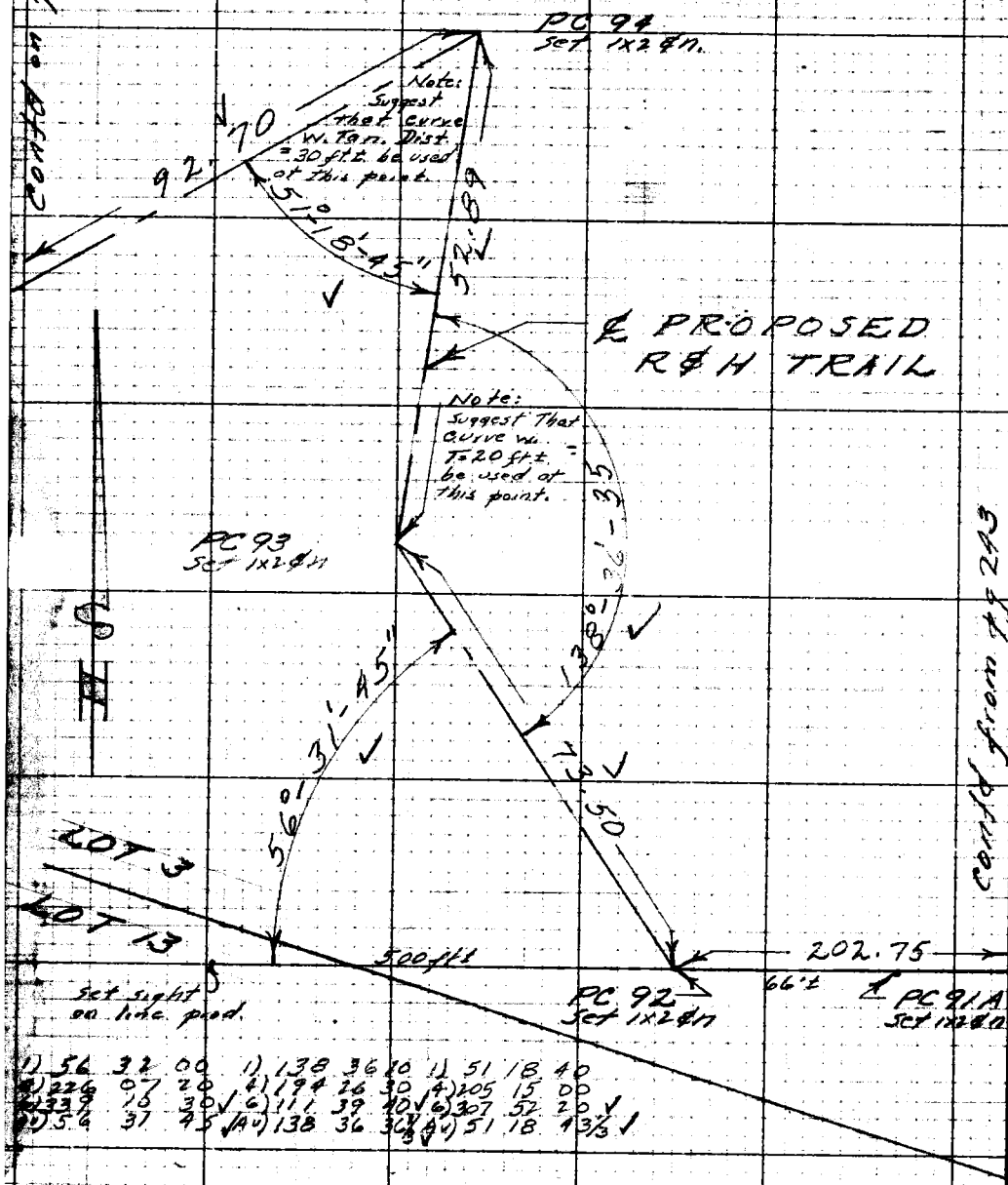
7673-0-P 247 10M 1-49

F. B. 1611 PG. 214

1) 92.72 @ Level (T=50) = 92.70 ✓

1) 53.02 @ 3°53 (T=50) = 52.89 ✓
2) 53.06 @ 7°17 " = 52.90 ✓
Av = 52.89 ✓

73.52 @ Level (T=50') = 73.50 ✓



1)	56	32	00		1)	138	36	10		1)	51	18	40						
2)	226	07	20		4)	194	26	30		4)	205	15	00						
3)	339	16	30	✓	6)	111	39	10	✓	6)	307	52	20	✓					
Av)	56	37	45	✓	Av)	138	36	30	✓	Av)	51	18	13⅓	✓					

Note: Either a field or an office check should be made to see that PC 92 is equal to or right than 12-Trail-Width fr. lot line. PC 92 may be moved up to 3 ft in any direction without detrimental effect on remainder of trail location. In any event curve w. T=25 ft is suggested.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes 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.

Copied from FB 243

Copied on Atlas

W.S. 51-D74

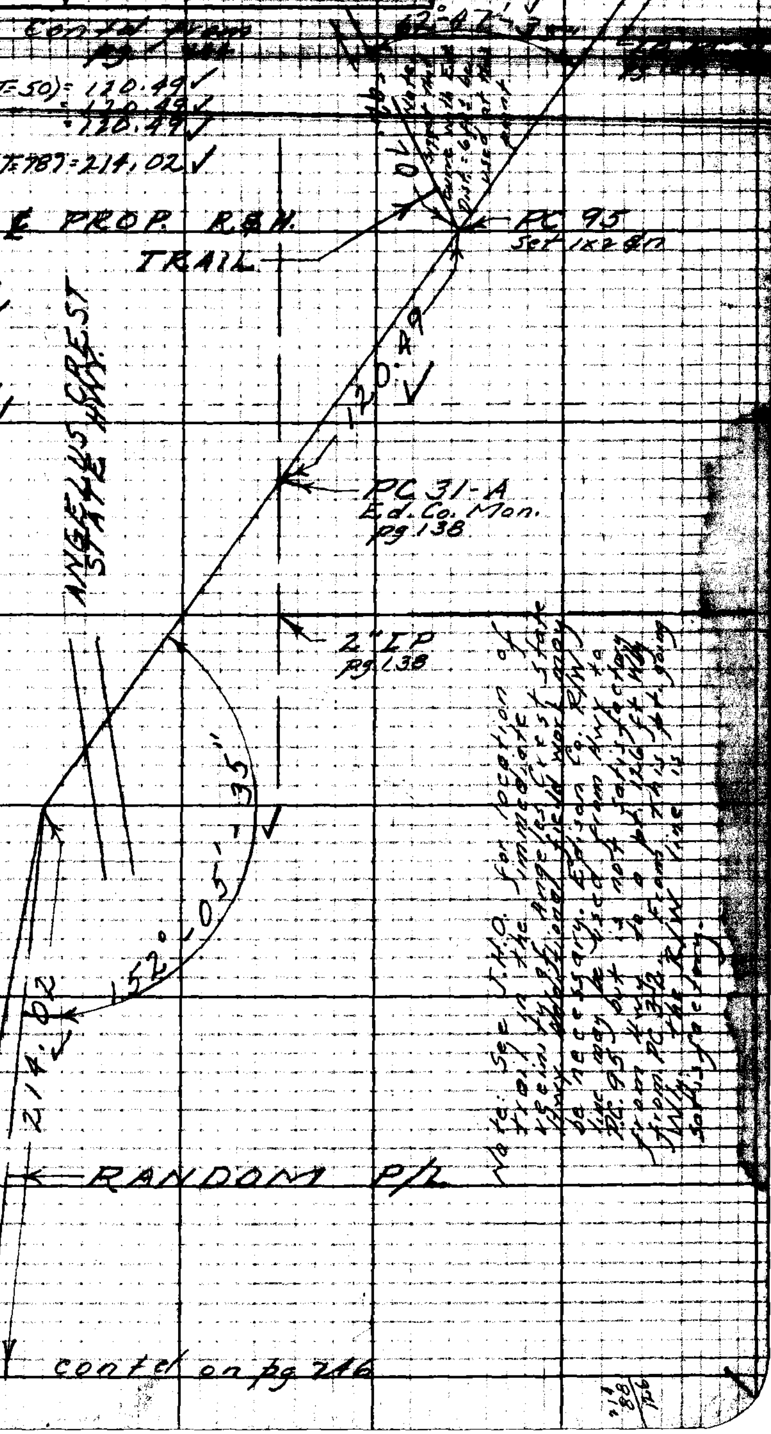
Notes Cl'd by	Survey of
Map No.	W.O. 5728 Tape No. 86 Std. 82 #
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date 3/51
Date	Indexed A. C. Johnson

Contd from Pg 244

1) 121.20 @ 6°05 (T=50) = 120.49 ✓
2) 121.11 @ 5°39 = 120.49 ✓
Av. = 120.49 ✓

1) 214.03 @ Level (T=78) = 214.02 ✓

1)	62	47	40
4)	251	10	10
2)	16	45	20 ✓
A)	62	47	33 1/3 ✓
1)	152	05	20
4)	248	22	00
2)	192	33	20 ✓
A)	152	05	33 1/3 ✓



cont'd on pg 246

Notes: 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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3008 247 10M 2-49

F. B. 16 11 Pg. 246

70	44	30
282	58	00
64	27	00
70	44	30
16	33	20
66	13	40
99	20	30
16	33	25
87	17	40
349	11	20
163	47	20
87	17	55
171	59	00
327	56	00
31	51	20
171	59	03

RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Notes Ck'd by [illegible]	Survey [illegible]
Map No.	W. O. 8433 Tape No. 86 Std. 84
Office Work	Surveyed by R. J. MITCHELL
Checked	Notes R. J. MITCHELL Date 3/ 51
Date	Indexed A. C. Johnson

F. B. 1611 Pg. 247

1) [illegible]
2) 120.74 @ 6°43 = 119.87 ✓
Av = 119.88 ✓

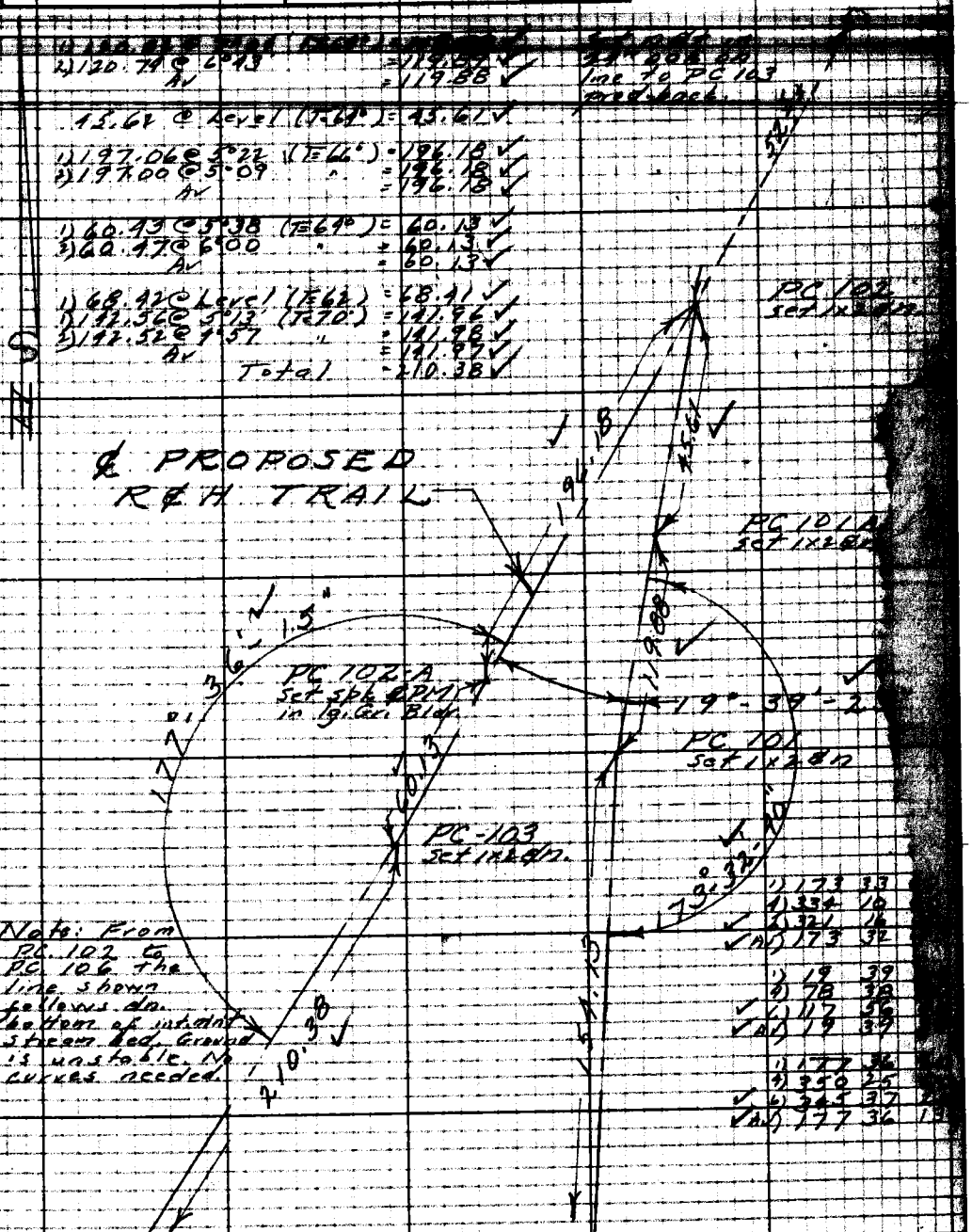
45.61 @ Level (T=64°) = 45.61 ✓

1) 197.06 @ 5°22 (T=66°) = 196.18 ✓
2) 197.00 @ 5°09 " = 196.18 ✓
Av = 196.18 ✓

1) 60.43 @ 5°38 (T=64°) = 60.13 ✓
2) 60.47 @ 6°00 " = 60.13 ✓
Av = 60.13 ✓

1) 68.42 @ Level (T=62) = 68.41 ✓
1) 142.56 @ 5°13 (T=70°) = 141.96 ✓
2) 142.52 @ 4°57 " = 141.98 ✓
Av = 141.97 ✓
Total = 210.38 ✓

[illegible] line to PC 103 pred. back.



Note: From PC 102 to PC 106 the line shown follows dn. bottom of int. mnt stream bed. Ground is unstable. No curves needed.

1) 173 33
4) 334 10
✓ 2) 321 16
✓ Av) 173 32

1) 19 39
4) 78 38
✓ 6) 117 56
✓ Av) 19 39

1) 177 36
4) 350 25
✓ 6) 345 37
✓ Av) 177 36

contd on pg 248

contd fr. 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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

F. B. 1611 Pg. 248

Contd from pg 247

101.52 @ 3°16 (T=70°) = 101.35 ✓
101.48 @ 2°47 " = 101.35 ✓
Av = 101.35 ✓

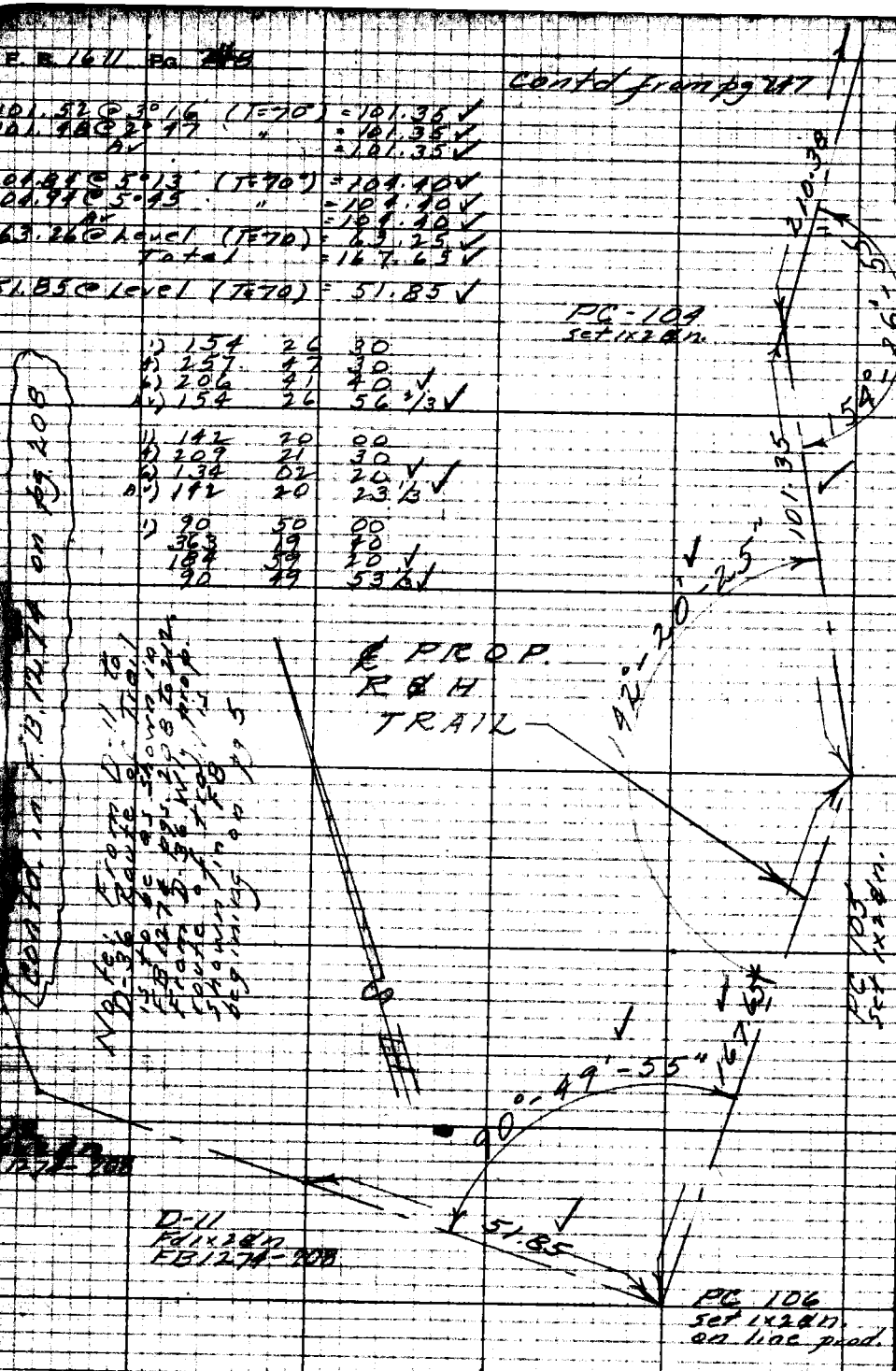
104.84 @ 5°13 (T=70°) = 104.40 ✓
104.94 @ 5°45 " = 104.40 ✓
Av = 104.40 ✓
63.26 @ Level (T=70) = 63.25 ✓
Total = 167.65 ✓

51.85 @ Level (T=70) = 51.85 ✓

1)	154	26	30
4)	257	47	30
6)	206	41	40 ✓
Av)	154	26	56 2/3 ✓
1)	142	20	00
4)	209	21	30
6)	134	02	20 ✓
Av)	142	20	23 1/3 ✓
1)	90	50	00
	363	19	40
	184	59	20 ✓
	90	49	53 1/3 ✓

Contd in F.B. 1274 on pg 208

Note: From D-11 to D-36 Route of Trail is to be as shown in FB 1274 pgs. 208 to 212. From D-36 Wly prop. route of trail is shown in FB 1274 beginning on pg 5



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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.

F. B. 1611 Pg. 251

Map No. 164-31	W. O. 8433 Tape No. 26 St'd. 84 °F
Office Work M. HAMASU	Surveyed by [illegible]
Checked	Notes D. S. Date 8-28-51
Date	Indexed E. C. Johnson 12-7-[illegible]

SURVEY OF

RIDING & HIKING TRAIL

From

Arroyo Blvd. W'LY To Viro Rd (Pred)

J.N. 8433

R.J. Mitchell
D. Sappell
J.A. Vrsalovich
E.R. Vollnogle
L. Windsor

Sept. 1951

Transit - C.L. Berger #24896

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

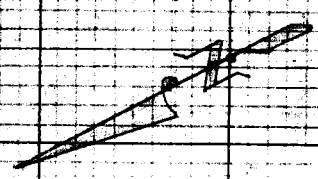
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 5-49

F.B. 1611 Pg. 252

Cont. Bott. pg. #253



61°-17'-10"

131.85

Cont. Bott. Pg. #257

33.16

14.95

COUNTY SURVEYOR
TIN
Sec 6
4 1
Ro. L.C.
MONUMENT

① 110.78 @ 3°-35' = 110.56 ✓
② 110.85 @ 4°-05' = 110.57 ✓
T = 88°

5+20.31
Fd. 3 Std. C.S. Br. Cap. Mon
Mkd as Shown
F.B. 104-70

Fd. 1" I.P. No ctr. dwn 12"
Per F.B. 104-70, C.S. 8801

① 61°-17'-10"
④ 245°-08'-40"
61°-17'-10"
⑥ 07°-42'-40"
61°-17'-06⅔"

LA CAÑADA

110.56

4+09.75
Set n in top
4x4 fn. post

① 132.78 @ 6°-42' = 131.87 ✓
② 132.69 @ 6°-20' = 131.88 ✓
Av = 131.87 ✓
T = 64° -.02 ✓
131.85 ✓

38.02 Lev. T = 88°

Ro.

38.02

3+71.73
Set 1x2 ⅌n

92.36 Lev., T = 88°

30' W

92.36

2+79.37
Set 1x2 ⅌n

174.72 Lev., T = 88°

(N 61°

174.72

1+04.65
Set 1x2 ⅌n

① 104.81 @ 3°-04' = 104.66 ✓
② 104.83 @ 3°-29' = 104.64 ✓
Av. 104.65 ✓
T = 88°

N LINE

104.65

COUNTY SURVEYOR
N. LINE
Ro.
LA CAN.
MONUMENT

0+00
Fd. Std. C.S. Br. Cap. Mon
Mkd as shown
F.B. 1611-99
F.B. 104-60

W.S. 88-A-3

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

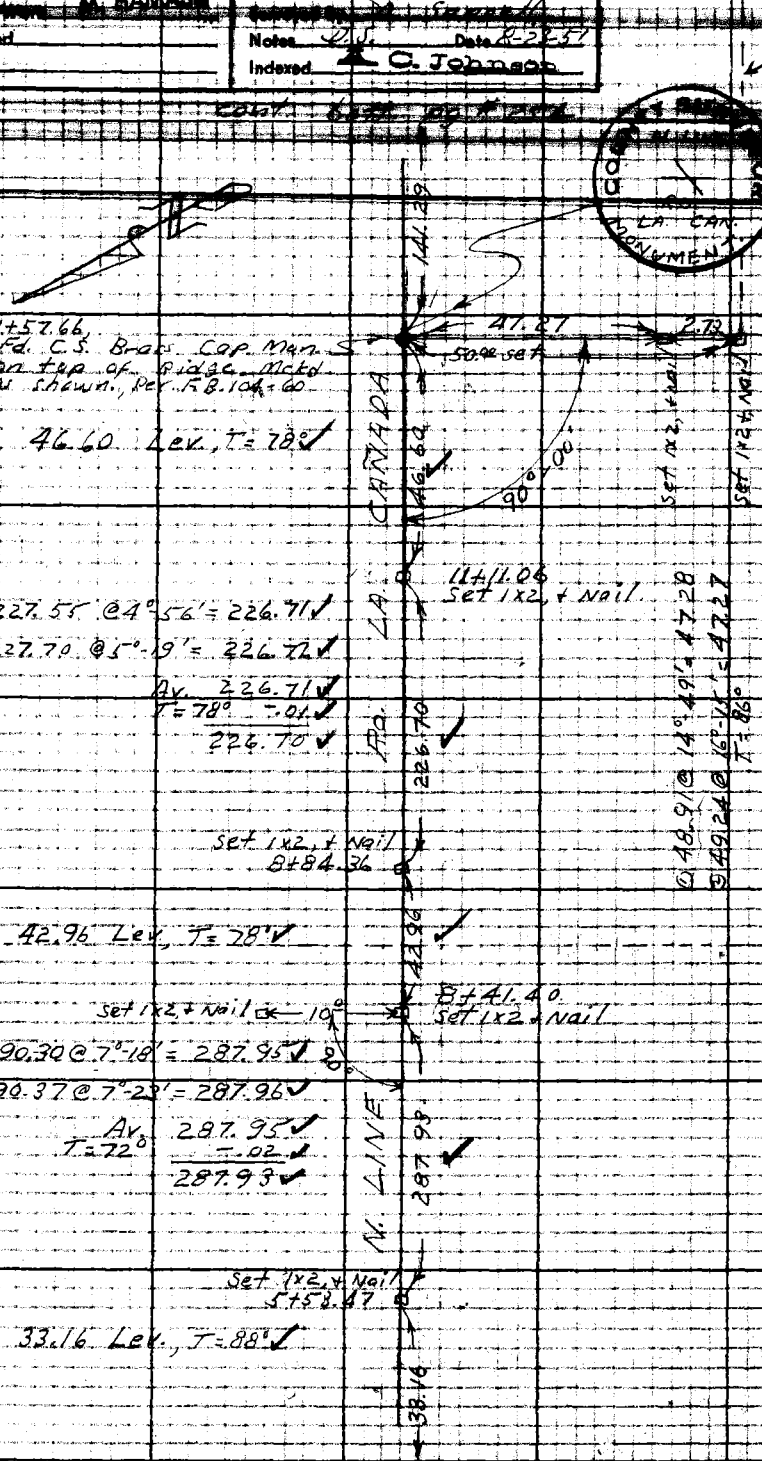
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Map No. 164-31
M. HAMASU
Checked
Date

W.O. 8493 Tape No. 26 Std. 88 °F
Notes D.S. Date 8-23-51
Indexed C. Johnson

F.B. 164 Pg. 253

cont. [illegible]



cont. from top pg. # 252

Notes: 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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

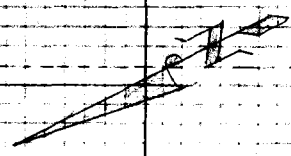
cont. bott. pg. # 255

F. B. 1611 Pg. 254

① 74.88 @ 6°-39' = 74.38 ✓
② 74.79 @ 6°-03' = 74.37 ✓
T = 90°

74.37

18+00.47
Set 1x2 + Nail



50' off set Line

47.75

N. LINE RO. LA. CAÑADA

17+52.72
Set 1rg. bt. spk.
W+T, by. int.

① 232.45 @ 5°-37' = 231.33 ✓
② 232.55 @ 5°-50' = 231.35 ✓
Av. 231.34 ✓
T = 90° +.01 ✓
231.35 ✓

17+35.01
Fd. old remains of 2x2, 6" dwn.
Fd. 3/4" I.P. plug + T, 16" dwn.
Per F.B. 823 - 50
2x2 Not Reset

17.71

231.35

150.62

0.02

34°-59'-10"

① 34°-59'-20"
④ 139-56-40
34-59-10
⑥ 209-54-40 ✓
34-59-07 ✓

cont. pg # 258

15+69.12
Set 1x2, + Nail

① 228.07 @ 12°-48' = 222.41 ✓
② 228.44 @ 13°-11' = 222.42 ✓
Av. 222.41 ✓
T = 90° +.01
222.42

① 280.81 @ 15°-50' = 270.16 ✓
② 281.25 @ 16°-09' = 270.15 ✓
T = 94° +.02 ✓
207.17 ✓

222.42

270.17

13+46.70
Fd. 2" I.P., wooden plug + nail
ap 3" on line, Per Tract
Map # 10589

50' off set line

12+98.95
Set 1x2, + Nail

① 146.90 @ 15°-53' = 141.29 ✓
② 147.03 @ 16°-05' = 141.27 ✓
Av. 141.28 ✓
T = 90° +.01 ✓
141.29 ✓

141.29

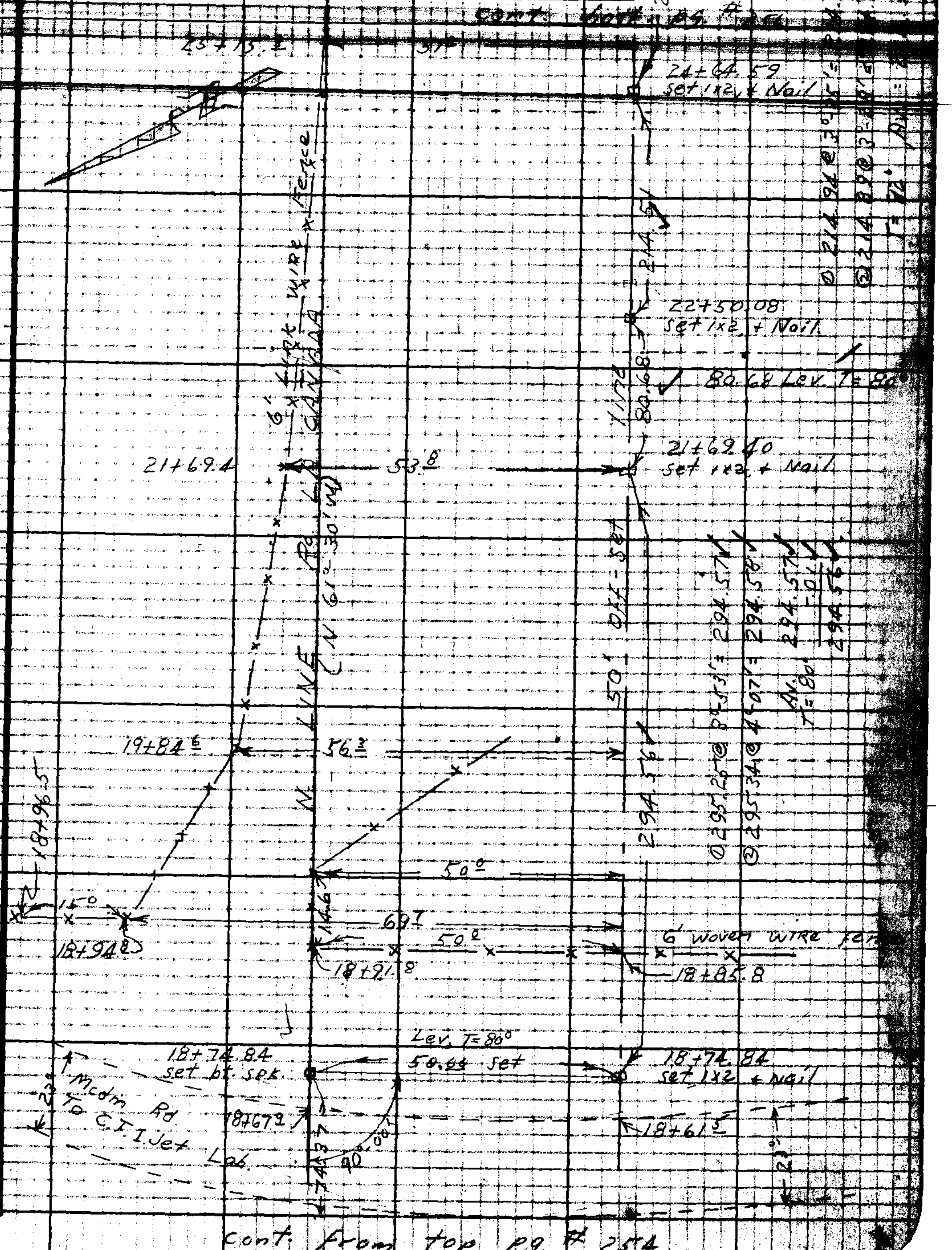
cont. from top. pg. # 253

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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.

Field Card by: Miller | W.O. 2632 Tape No. 26 Std. 84 # | F.B. 1611 Pg. 253
Map No. 164-31
Office Work by: HAMASU
Surveyed by: Grazell
Checked
Notes DJ Date 8-24-51
Date
Indexed A. C. Johnson

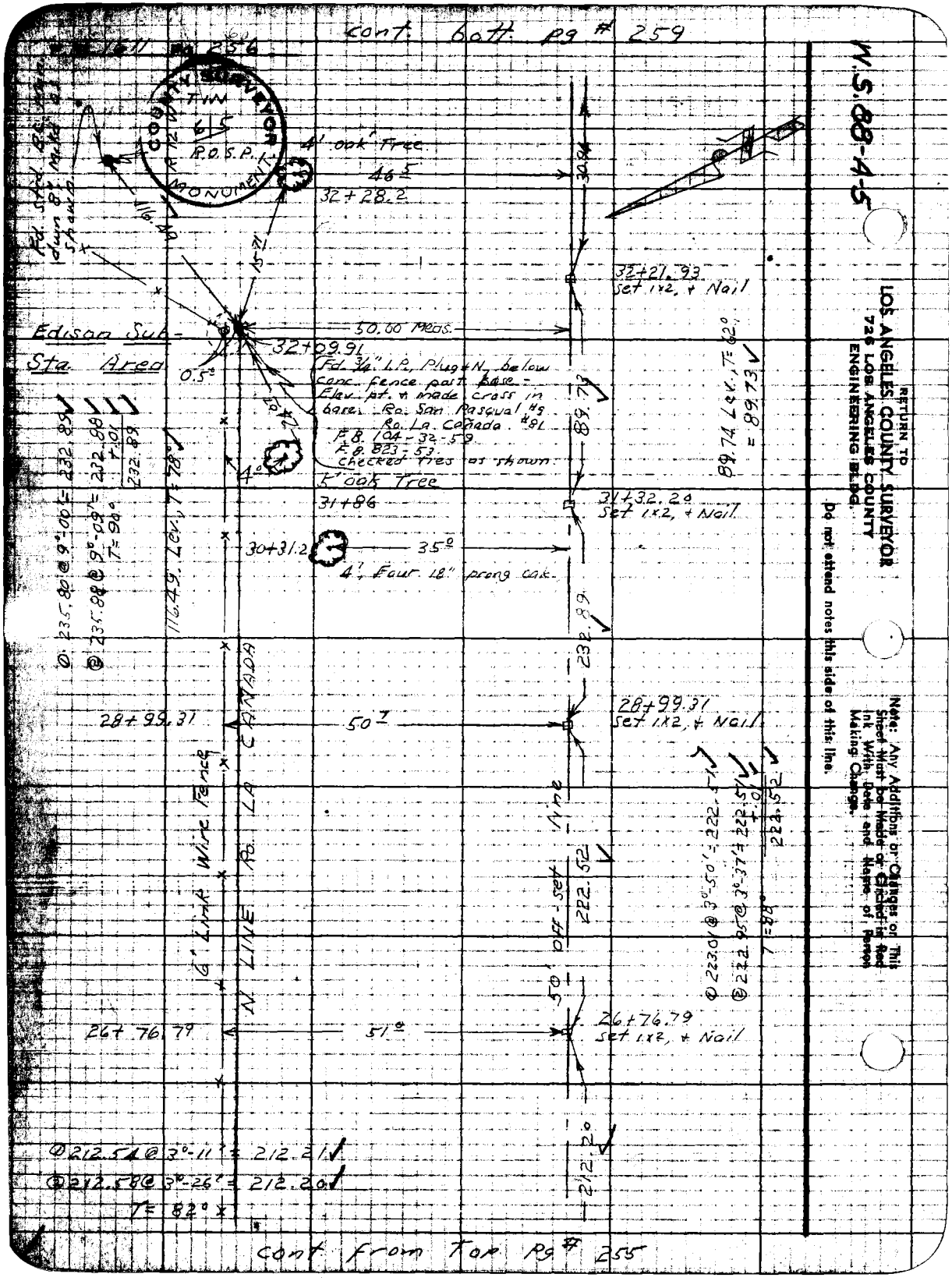


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

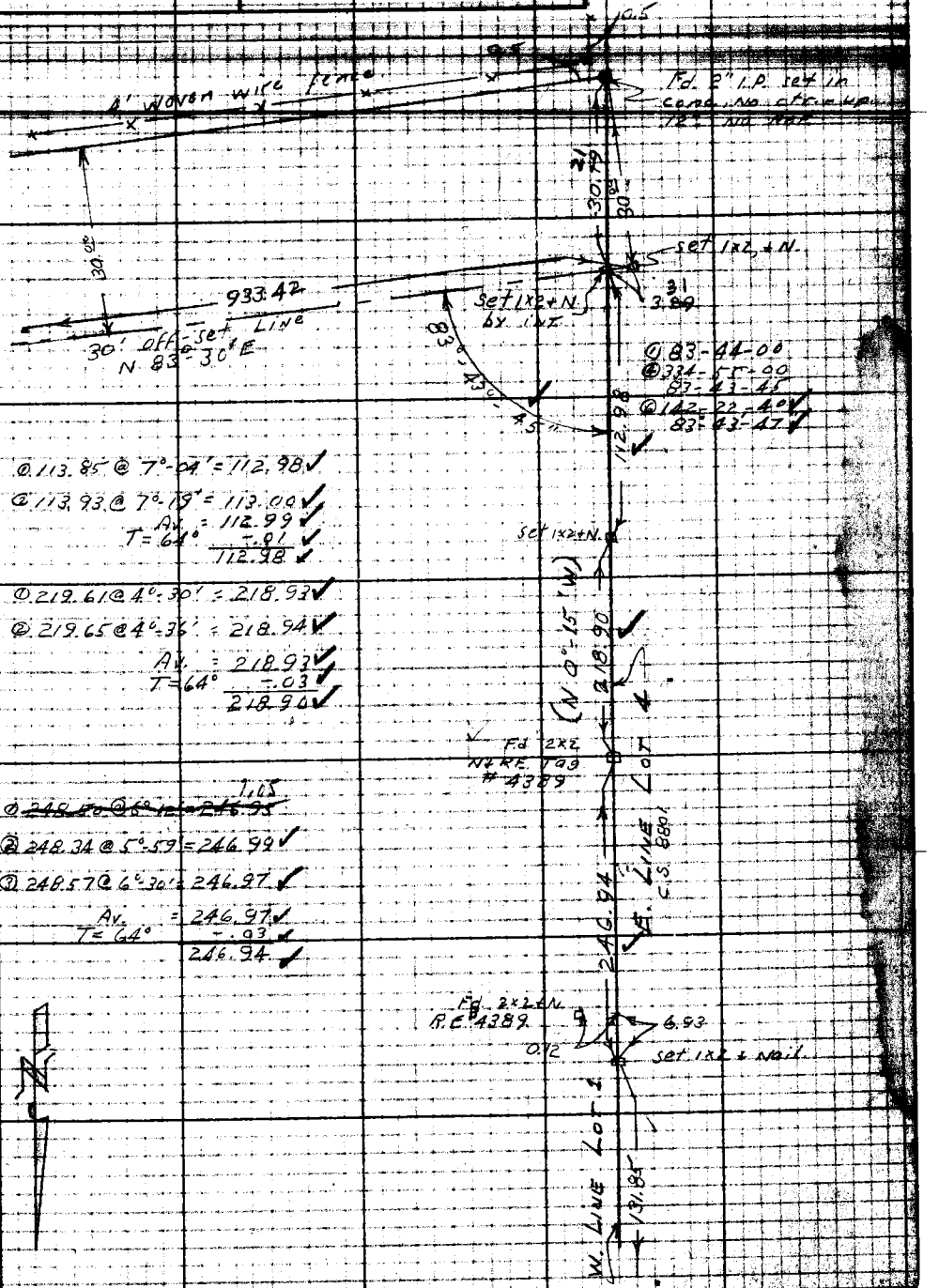
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY ENGINEERING BLDG.

7673098 247 10M 1-49


cont. bott. pg # 259
W.S. 88-A-5
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes 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.
COUNTY SURVEYOR
TIN
6/5
R.O.S.P.
MONUMENT
4' oak Tree
46.5
32+28.2
30.94
32+21.93
Set 1x2, + Nail
Edison Sub-
Sta. Area
50.00 Meas.
32+09.91
0.5°
Fd. 3/4" I.P., Plug + N. below conc. fence post base - Elev. pt. + made cross in base. Ro. San Pasqual Hg #81
Ro. La Cañada
F.B. 104-32-59
F.B. 823-53
checked ties as shown.
89.73
89.74 Lev., T=62°
= 89.73
5' oak Tree
31+86
31+32.20
Set 1x2, + Nail
30+31.2
35°
4' Four 18" prong oak.
232.89
28+99.31
50.7
28+99.31
Set 1x2, + Nail
6' Link Wire Fence
N LINE Ro. LA CAÑADA
222.52
50' off-set line
26+76.79
51°
26+76.79
Set 1x2, + Nail
212.20
① 235.80 @ 9°-00' = 232.89
② 235.88 @ 9°-09' = 232.88
T=90°
116.49 Lev., T=78°
① 223.01 @ 3°-50' = 222.51
② 222.95 @ 3°-37' = 222.51
T=88°
① 212.54 @ 3°-11' = 212.21
② 212.58 @ 3°-26' = 212.20
T= 82°
cont from Top Pg # 255

Notes Ck'd by [illegible]	Survey of [illegible]
Map No. 164-31	W.O. 8422 Tape No. 26 Std. 84 °F
Office Work M. HAMASU	Surveyed by D. Sappell
Checked	Notes D.S. Date 8-27-51
Date	Indexed A. C. Johnson

F. B. 1611 Pg 251



① 113.85 @ 7°-04' = 112.98 ✓
② 113.93 @ 7°-19' = 113.00 ✓
Av. = 112.99 ✓
T = 64° -.01 ✓
112.98 ✓

① 219.61 @ 4°-30' = 218.93 ✓
② 219.65 @ 4°-36' = 218.94 ✓
Av. = 218.93 ✓
T = 64° -.03 ✓
218.90 ✓

~~① 248.50 @ 6°-12' = 246.95~~ 1.05
② 248.34 @ 5°-59' = 246.99 ✓
③ 248.57 @ 6°-30' = 246.97 ✓
Av. = 246.97 ✓
T = 64° -.03 ✓
246.94 ✓

cont. from top rt. pg # 252

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 notes this side of this line.
RETURN TO
LOS ANGELES COUNTY SURVEYOR
720 LOS ANGELES COUNTY
ENGINEERING BLDG.
76F3095 247 10M 1-49

F. B. 1611 Pg. 258

① 136.69 @ 3°-26' = 136.44 ✓
② 136.74 @ 3°-47' = 136.44 ✓

Av. 136.44 ✓

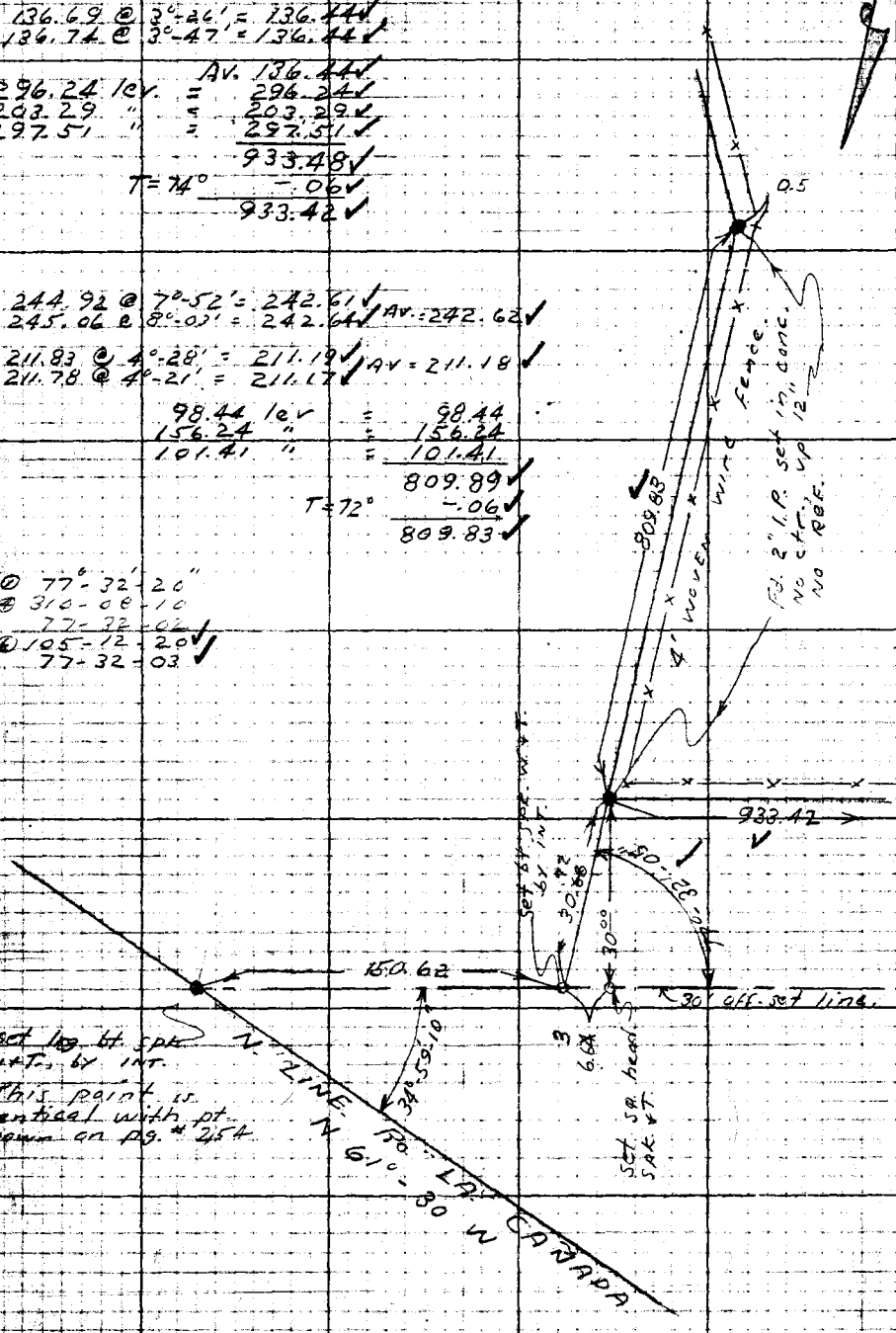
296.24 lev.	=	296.24 ✓
203.29 "	=	203.29 ✓
297.51 "	=	297.51 ✓
		933.48 ✓
T = 74°		-.06 ✓
		933.42 ✓

① 244.92 @ 7°-52' = 242.61 ✓
② 245.06 @ 8°-03' = 242.64 ✓ Av. = 242.62 ✓

① 211.83 @ 4°-28' = 211.19 ✓
② 211.78 @ 4°-21' = 211.17 ✓ Av = 211.18 ✓

98.44 lev	=	98.44
156.24 "	=	156.24
101.41 "	=	101.41
		809.89 ✓
T = 72°		-.06 ✓
		809.83 ✓

① 77°-32'-20"
④ 310-08-10
77-32-02
⑥ 105-12-20 ✓
77-32-03 ✓



set lag bt. spk. w.t. by int.
This point is identical with pt. shown on pg. # 254

Cont. from Left side pg # 257

W.S. 88-A-5

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

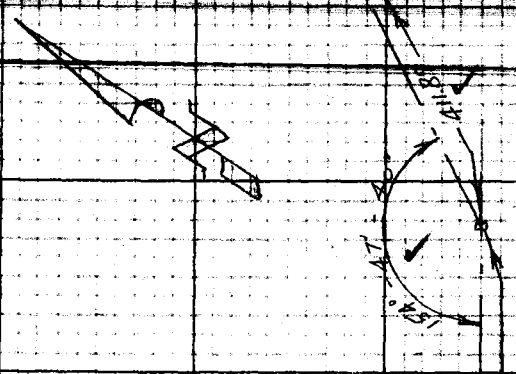
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by: Miller	Survey of: Riding - Hiking Trails
Map No. 124-31	W. O. 8433 Tape No. 26 Std. 84°
Office Work: M. HAMASU	Surveyed by: R. J. MITCHELL
Checked	Notes: J. Sappell Date 8-31-51
Date	Indexed: E. C. Johnson

F. B. 1611 Pg. 259

cont. Bott. Pg. #260

① 152-47-20
② 259-10-40
64-47-40
⑥ 208-46-00 ✓
15



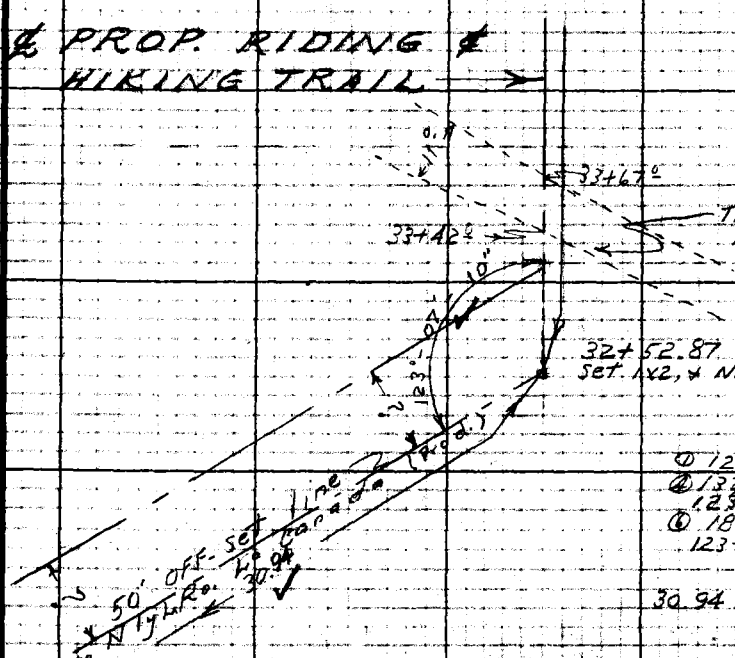
① 261.16 @ 0°-44' = 261.14 ✓
② 261.14 @ 0°-31' = 261.13 ✓
Av. = 261.13 ✓

152.24 lev. = 152.24 ✓

① 198.45 @ 1°-16' = 198.40 ✓
② 198.49 @ 1°-40' = 198.40 ✓
Av. = 198.40 ✓
611.77 ✓
T = 80° -.02 ✓
611.75 ✓

① 268.99 @ 1°-14' = 268.93 ✓
② 268.97 @ 1°-01' = 268.93 ✓
Av. = 268.93 ✓

① 143.03 @ 1°-20' = 142.99 ✓
② 142.98 @ 1°-00' = 142.96 ✓
Av. = 142.97 ✓
T = 80° = 411.90 ✓
411.87 ✓



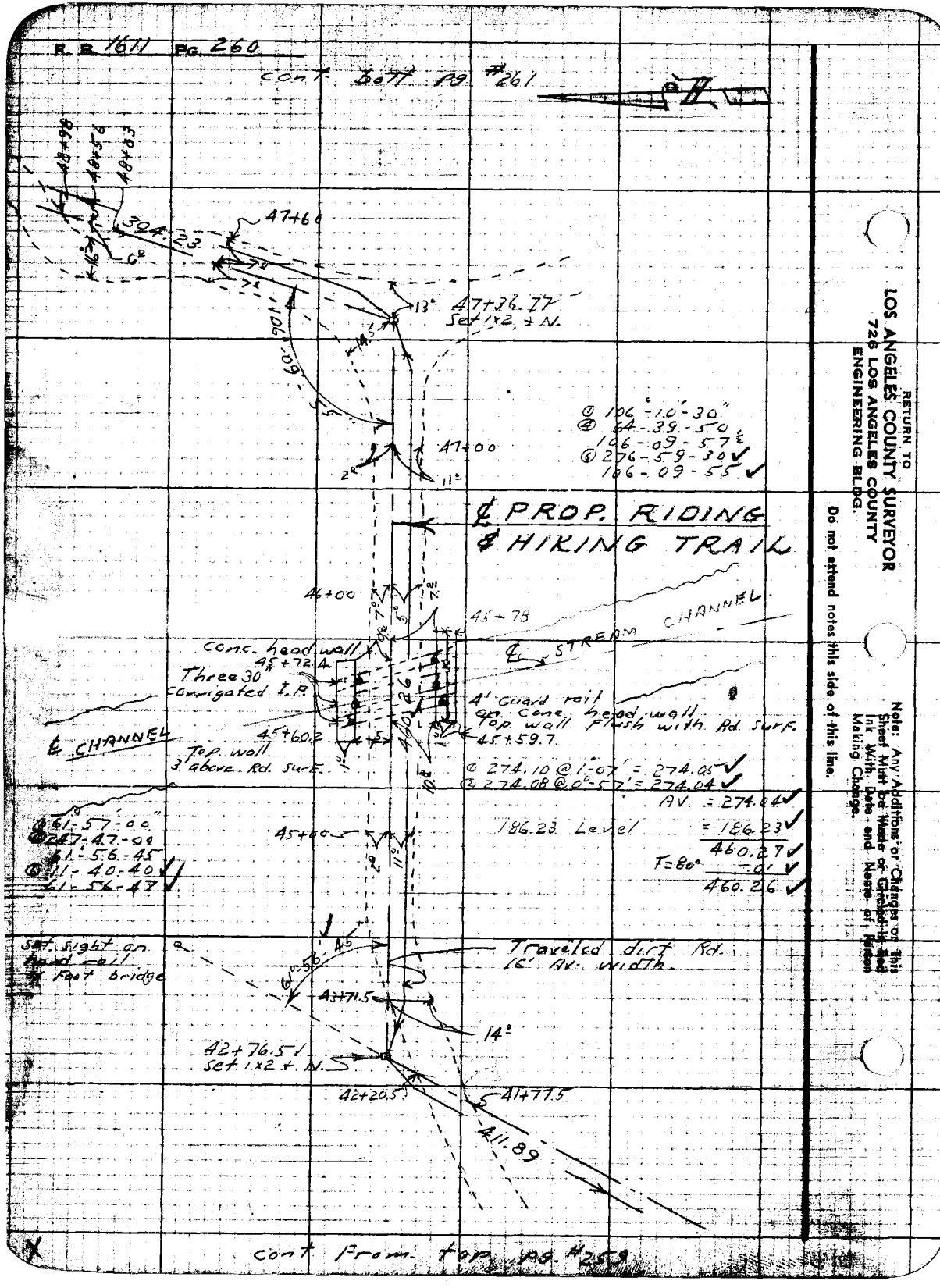
① 123°-07'-10"
④ 132-28-40
123-07-10
⑥ 18-43-00 ✓
123-07-10 ✓

30.94 lev. T = 80° = 30.94 ✓

cont from top Pg. #256

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 notes this side of this line.
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
76F3095 247 10M 1-49

cont. bott. pg. #261



cont. from top pg. #259

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

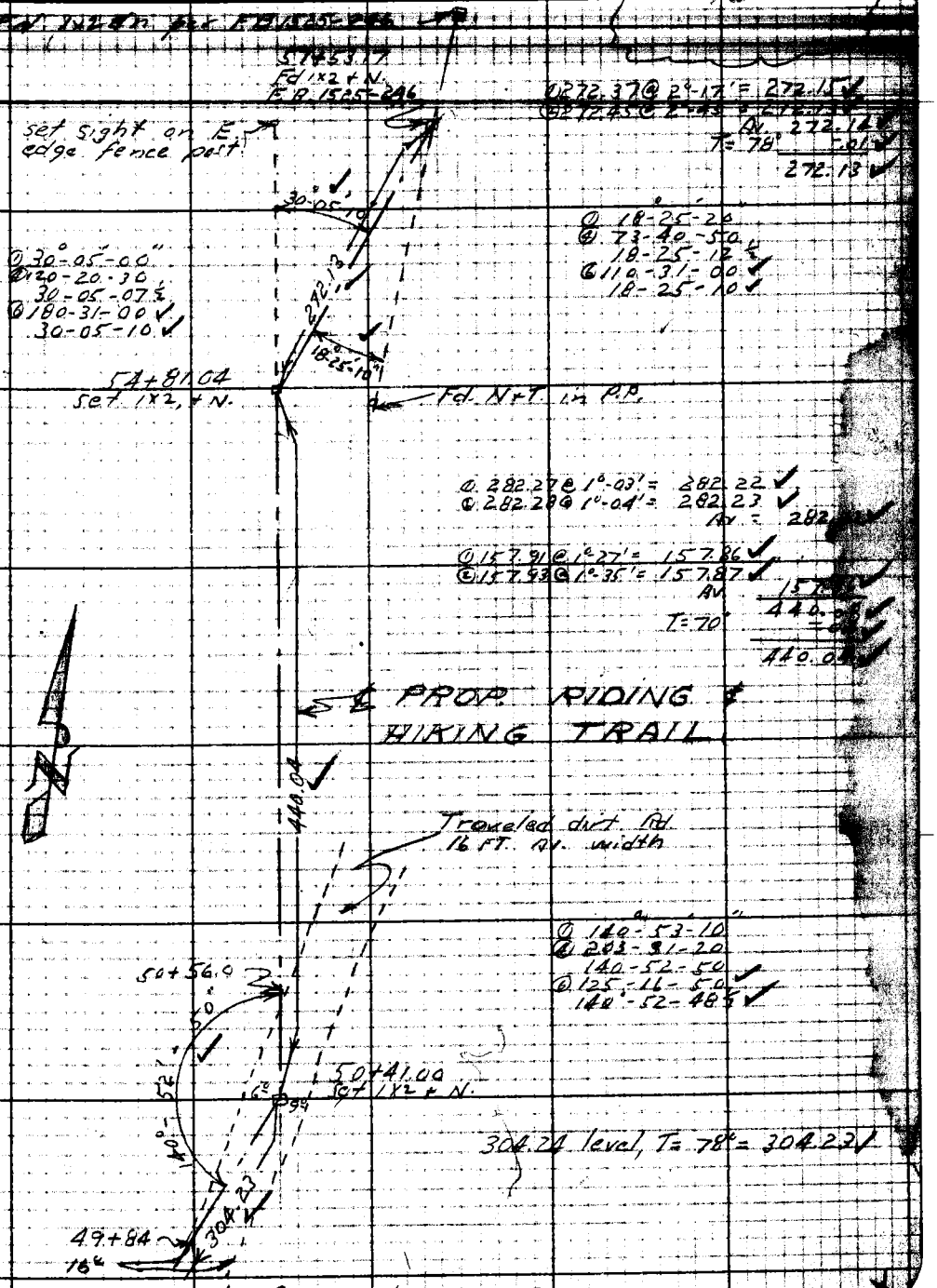
Do not extend notes this side of this line.

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: [illegible]	Survey of Riding & Hiking Trails
Map No. 164-31	W. O. 8433 Tape No. 26 Std. 84 °F
Office Work: M. HAMASU	Surveyed by: R. V. Mitchell
Checked	Notes: D. Sappell Date: 9-4-51
Date	Indexed: C. Johnson

F. B. 1611 Pg. 261

cont'd in F.B. 1525 on pg. 246



cont from top pg. 260

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 notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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 notes this side of this line.

164-31

Pg 262

Notes Ck'd by J. F. McMILLAN
Map No. 164-29-4
Office Work W. D. REYNOLDS
Checked WJB
Date

Survey of [illegible]
JN 0054.64 Tape 126 Std 84 °F
Surveyed by R. J. Mitchell
Notes Mitchell Date 5/58
Indexed A. C. Johnson 5-21-58

SURVEY SHOWING
LOCATION OF PROPOSED
WIDENING
OF
RIDING & HIKING TRAIL
IN LA CAÑADA
ELY. FROM CROWN AVENUE AND
SLY OF MERO LANE AND
WLY OF C.I.T. "JET LAB."

JN 0054.64

Mitchell
Smiley
Bustrum
Merino

May, 1958

Set flag at each stk along
"45 ft." line. RJM.

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 notes this side of this line.

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

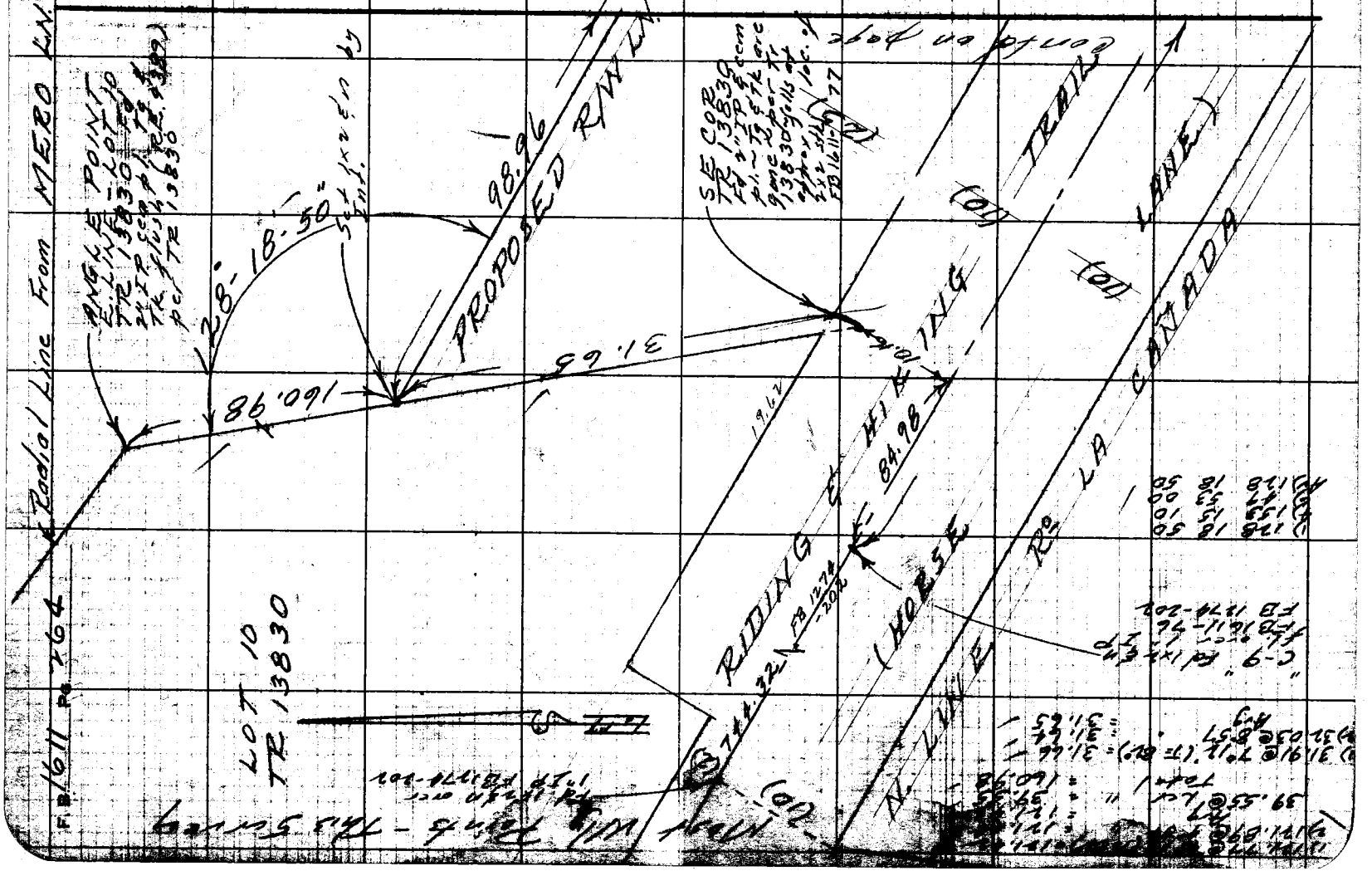
76F209S CE #247—3-57

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

W.S.88-A-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 notes this side of this line.



Notes Ck'd by J. F. M...
Map No. 1..-29-..
Office Work W. D. REYNOLDS
Checked W.T.B.
Date

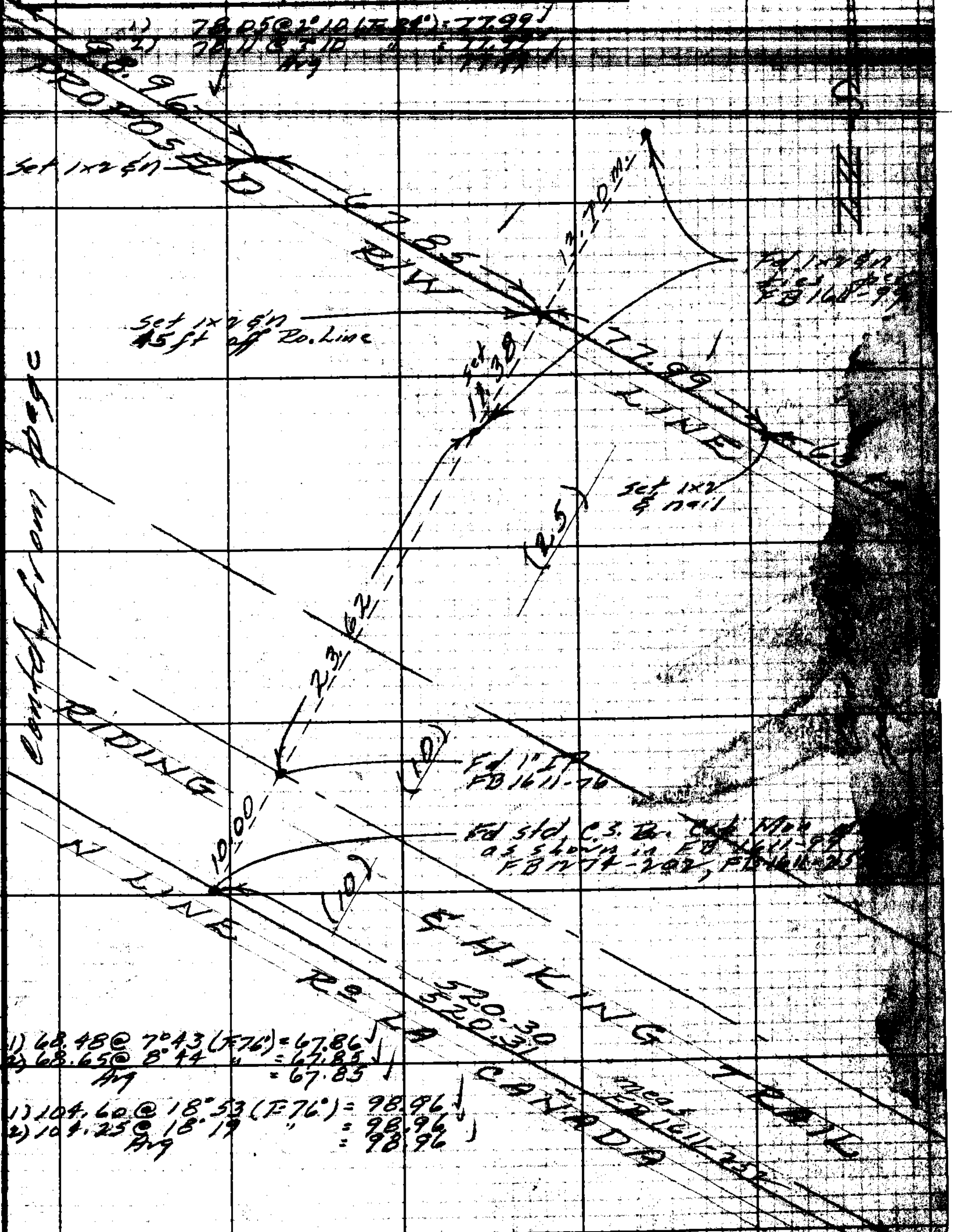
Survey of Riding & Hiking Trails ... 1611 Pg 265
Surveyed by R. J. Mitchell
Notes A. O. Johnson
Indexed

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 notes this side of this line.

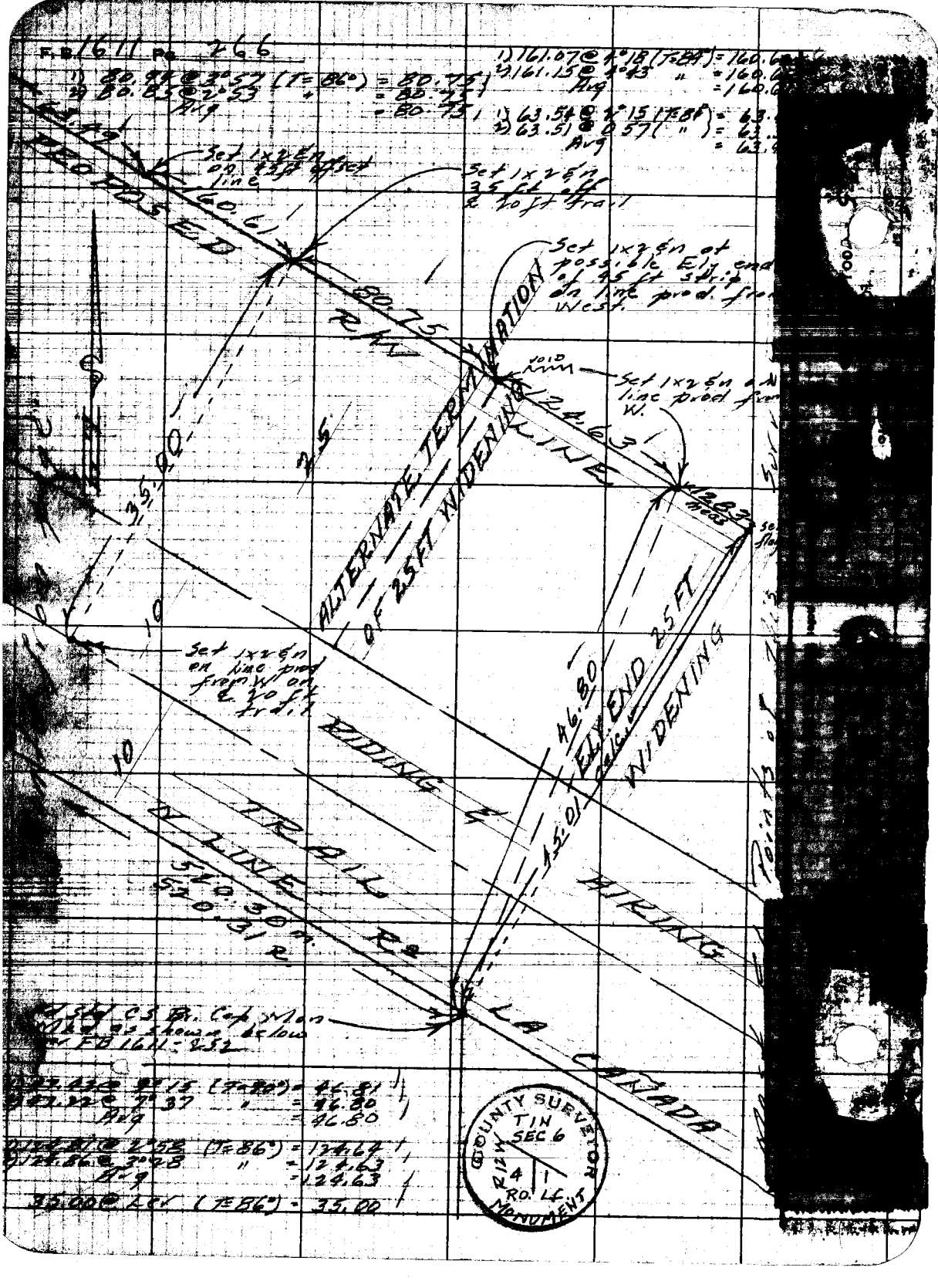
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

76F3055 CE #247—5-57



1) 68.48@ 7°43 (F76°) = 67.86
2) 68.65@ 8°44 " = 67.85
Avg = 67.85

1) 104.60@ 18°53 (F.76°) = 98.96
2) 104.25@ 18°19 " = 98.96
Avg = 98.96


F.B. 1611 Pg. 266
1) 80.94 @ 3°57 (T=86°) = 80.75
2) 80.85 @ 2°53 " = 80.75
Avg = 80.75
1) 161.07 @ 4°18 (T=84°) = 160.6
2) 161.15 @ 4°43 " = 160.6
Avg = 160.6
1) 63.54 @ 2°15 (T=84°) = 63.
2) 63.51 @ 0°57 (") = 63.
Avg = 63.
PROPOSED
Set 1x2 & n on 45 ft offset line
160.61
Set 1x2 & n 35 ft off & 20 ft trail
80.75
R/W
Set 1x2 & n at possible Ely end of 45 ft strip on line prod. from West.
VOID
Set 1x2 & n on line prod from W.
124.63
LINE
ALTERNATE TERMINATION OF 25 FT WIDENING
35.00
25
10
Set 1x2 & n on line prod from W on & 20 ft trail
RIDING
TRAIL
N LINE
520.30 m.
520.31 R
46.80
45.01
ELY END 25 FT WIDENING
HIKING
LA CAÑADA
Points of
Set Std CS Br. Cap Mon Mkd as shown below
FB 1611-252
1) 47.42 @ 9°15 (T=90°) = 46.81
2) 47.22 @ 7°37 " = 46.80
Avg = 46.80
1) 124.81 @ 2°58 (T=86°) = 124.64
2) 124.86 @ 3°28 " = 124.63
Avg = 124.63
35.00 @ Lev (T=86°) = 35.00
COUNTY SURVEYOR
TIN
SEC 6
R12W
4
1
RO. LF.
MONUMENT