PWFB 1409

140

Notes Ck'd by	Survey of RED ROCK CYN RD
Map No. B-5407	JN 0096.35 Tape #2 Std 84 °F
Office Work S. HAGUE	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 11-6-70
Date	Indexed [illegible] JAN 8 '71

F. B. 3853 PG. 5

RED ROCK CYN. ROAD

JN 0096.35

NOV. 6 1970

PROPOSED CENTER LINE BETWEEN TOPANGA CYN BLVD & STUNT RD (BAY VIEW HWY)

REF

TAKING MAPS
H-101-S1, S2

FB 3220-233-250
FB 1117-1-47
FB 3283-45-56
FB 2936-127-132-171-176
FB 2661-96

PARTY

R.C. DALE
C.W. ADAMS
J.D. MAHER
R.D. PULSIFER

P.W.D. file Feb. '86

Microfilmed Jan '85

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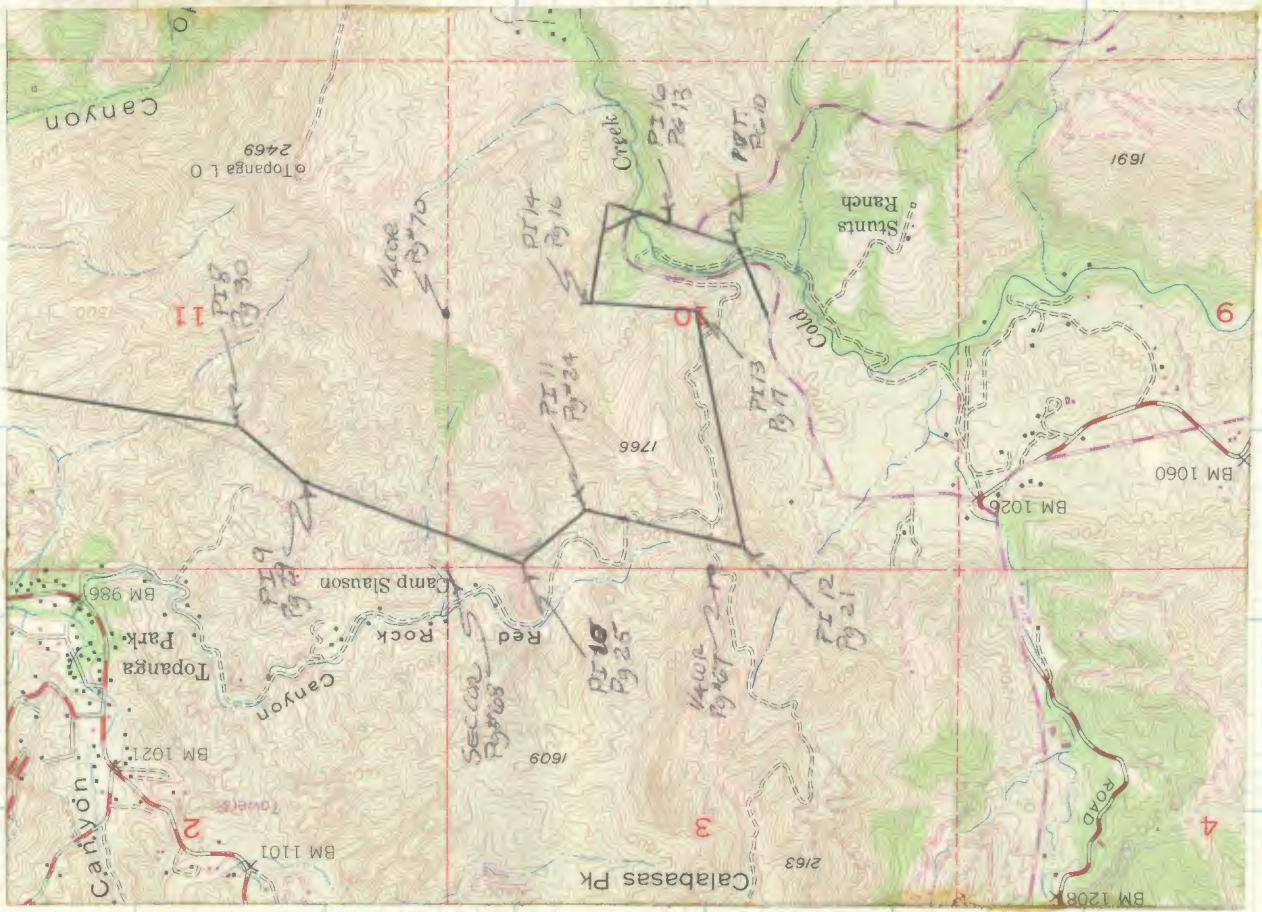
PWFB 1409 141

INDEX

F. B. 3853 Pg. 6



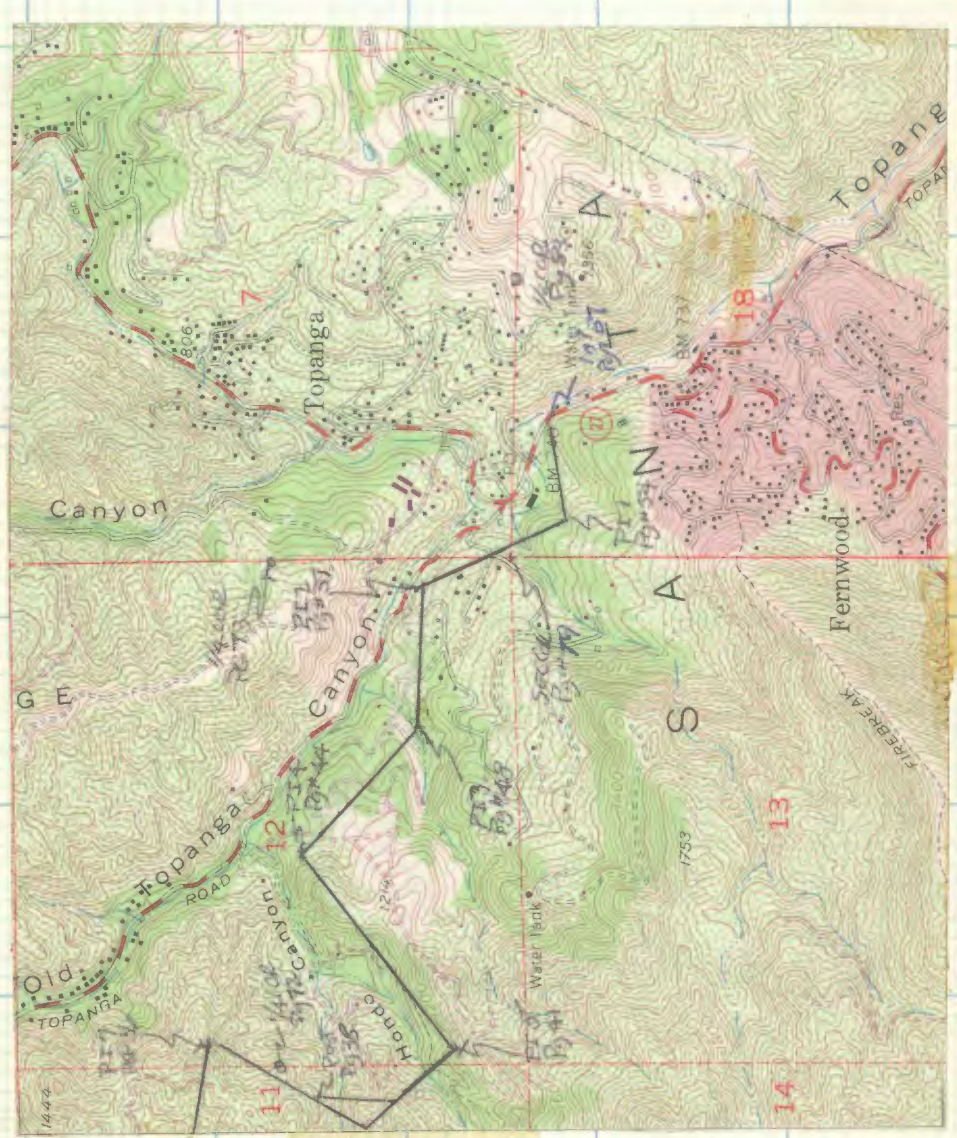
PWFB 1409

142

Notes Ck'd by	Survey of RED ROCK CYN RD.
Map No. B-5407	JN 0096-35 Tape #2 Sta 54 "E
Office Work S. HAQUE	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 11-6-70
Date	Indexed B. I. SALLY

F. B. 3853 Pg. 7

INDEX



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76F3095 CE#310 3-68

PWFB 1409 143 144

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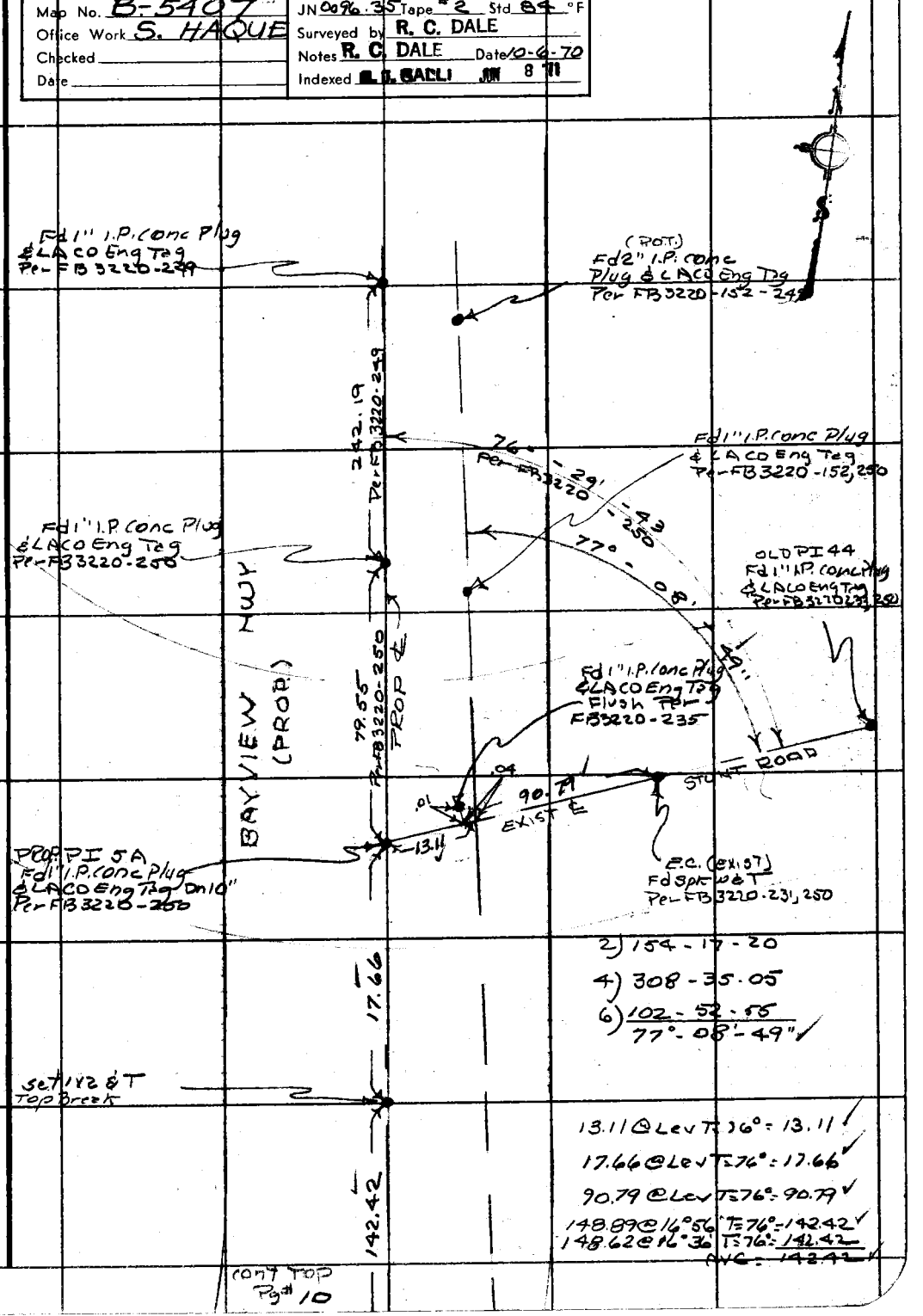
Map No. B-5407	JN 0096.35 Tape #2 Std 84 °F
Office Work S. HAQUE	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 10-6-70
Date	Indexed [illegible] JUN 8 '71

F. B. 3853 PG. 9



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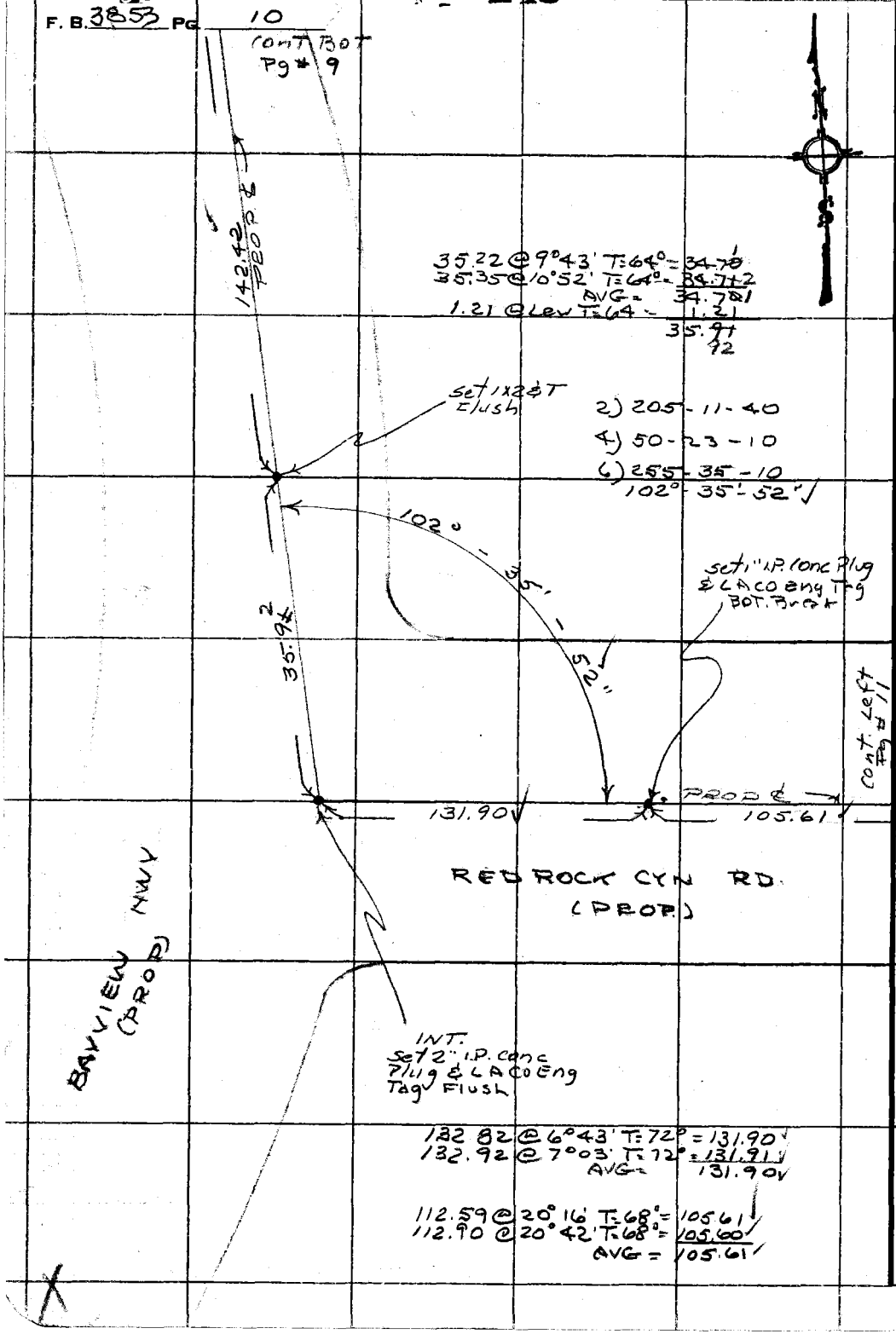
76F309S CE#310 3-68

PWFB 1409 145

F. B. 3853 PG. 10



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146 147

Notes Ck'd by M. HAMASU
Map No. B-5407
Office Work S. HAQUE
Checked
Date

Survey of RED ROCK CYN RD
JN 10%35 Tape #2 Std 89 °F
Surveyed by R. C. DALE
Notes R. C. DALE Date 11-9-70
Indexed G. L. GALLI JAN 8 71

F. B. 3853 PG. 11

cont TBOT Pg # 12

2) 44-27-40
4) 88-55-25
6) 133-23-00
22°-13'-50" ✓

22° 13'-50" Rt

2) 180-49-30
4) 01-39-45
6) 102-27-20
90°-24'-53" ✓

CALE.

397.63 ✓

90°-24'-53" ✓

Set 1" I.P. Conc Plug & LACO Eng Tag Top Spun

cont Right Pg # 10

cont BOff Pg # 13

PROP ℄

105.61 ✓ 98.06 ✓ 16.69 ✓ 50.27 ✓

RED ROCK CYN RD (PROP)

Set 1x2 ST Side h. 11

set 1" I.P. conc Plug & LACO Eng Tag by Intersect T.O.

99.21 @ 8°40' T=60° = 98.06 ✓
99.08 @ 8°09' T=60° = 98.06 ✓
AVG = 98.06 ✓

16.69 Elev T=60° = 16.69 ✓

50.84 @ 20°57' T=68° = 50.27 ✓
50.70 @ 20°34' T=68° = 50.27 ✓
AVG = 50.27 ✓

Fd 1x2 ST Edge Rd Per F B 3220-236

Fd 1" I.P. conc Plug & LACO Eng Tag Top Spun Per F B 3220-236

SECT. LINE

1/4

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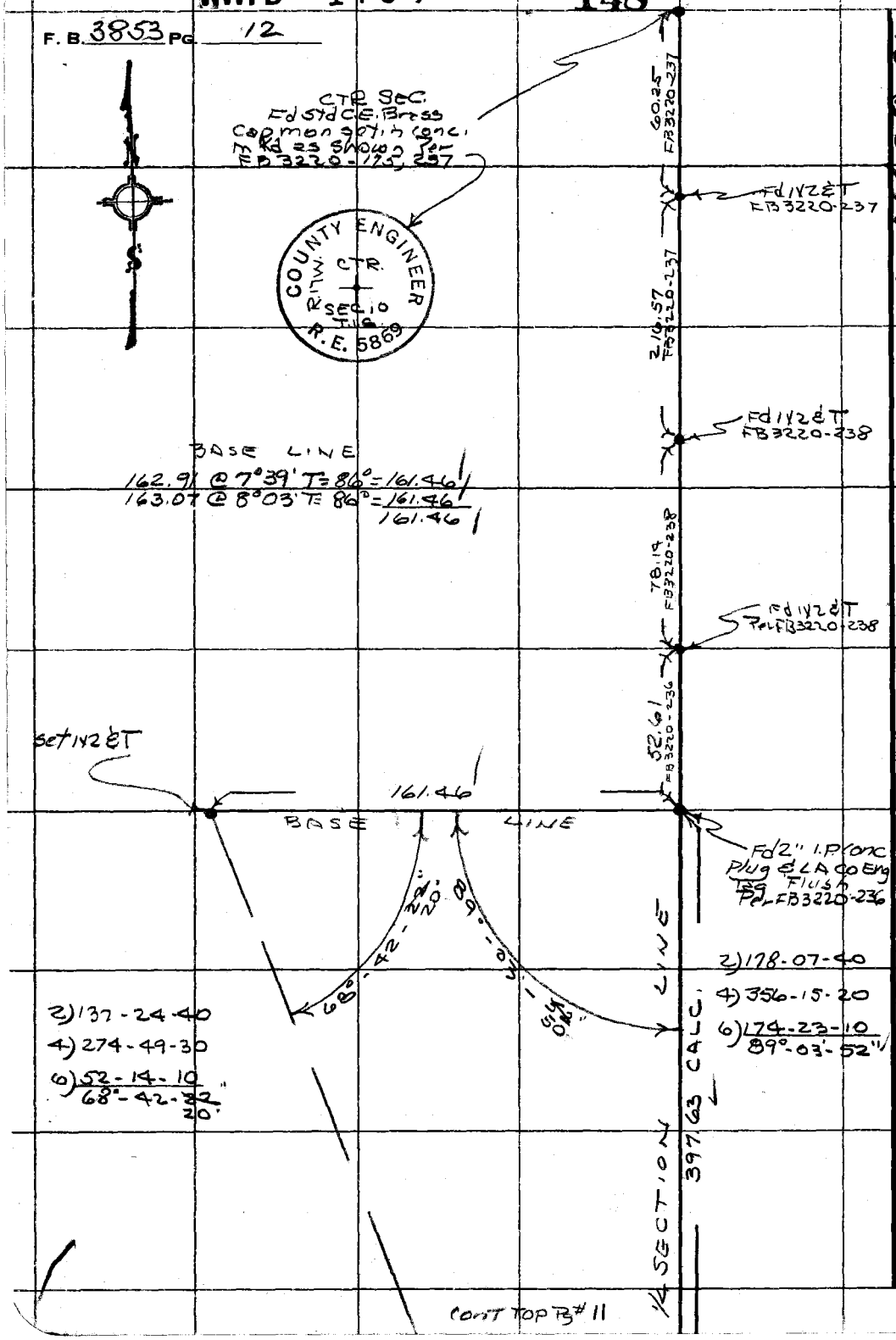
16F309S CE#310 3-68

PWFB 1409 148

F. B. 3853 PG. 12



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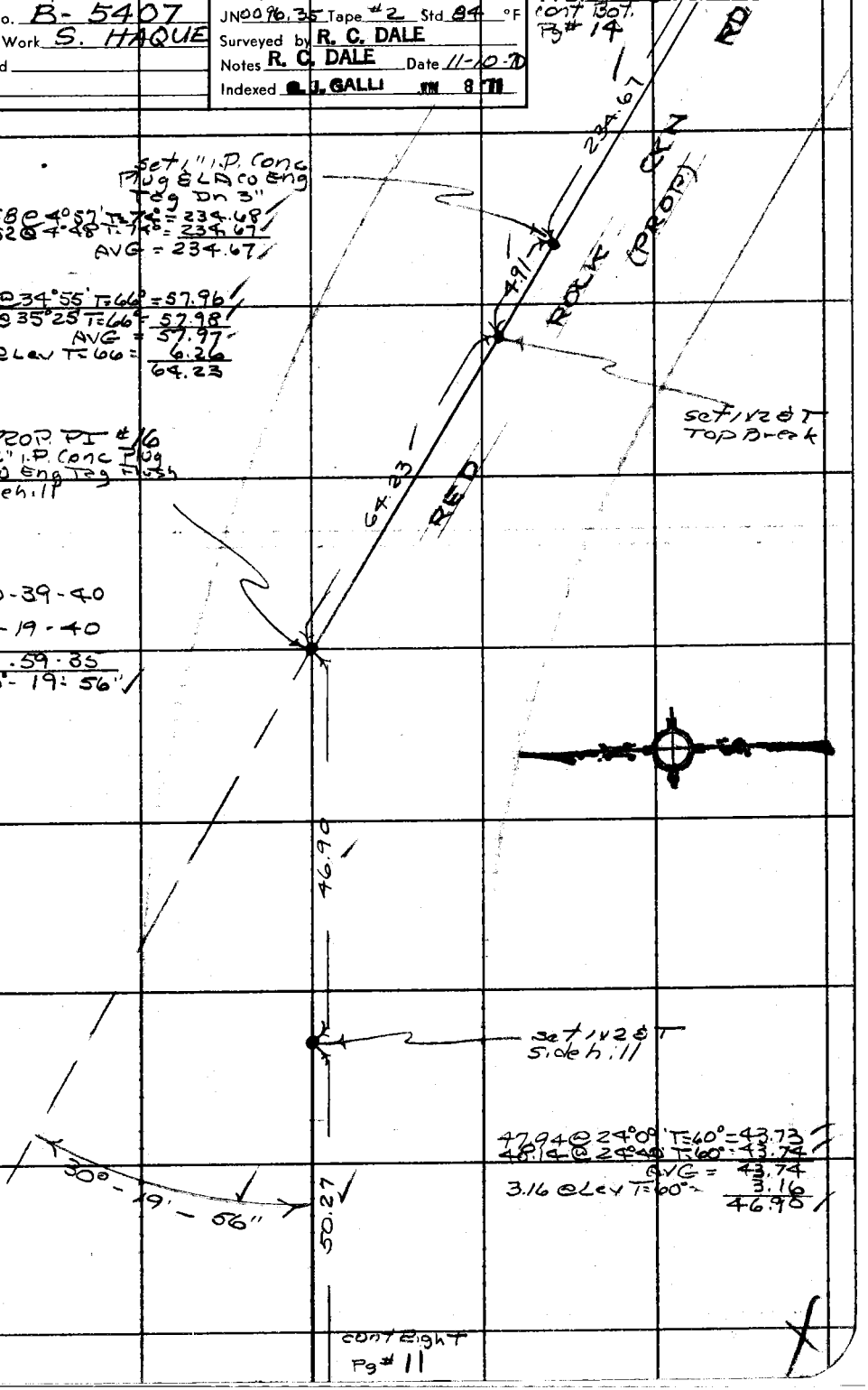
MS 89, A-2

PWFB 1409

149

Notes Ck'd by M. HAMASU	Survey of RED ROCK CYN RD
Map No. B-5407	JN 0096.35 Tape #2 Std 84 °F
Office Work S. HAQUE	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 11-10-70
Date	Indexed G. J. GALLI JAN 8 '71

F. B. 3853 PG. 13
cont Bot.
Pg# 14



set 1" I.P. Conc Plug & LACo Eng Tag Dn 3"

235.58 @ 4°57' T=74° = 234.68
235.52 @ 4°48' T=74° = 234.67
AVG = 234.67

70.70 @ 34°55' T=66° = 57.96
71.16 @ 35°25' T=66° = 57.98
AVG = 57.97
6.26 @ Lev T=66 = 6.26
64.23

set 1x2 & T Top Break

PROP. PI #16
set 2" I.P. Conc Plug & LACo Eng Tag Flush on Sidehill

2) 60-39-40
4) 121-19-40
6) 181-59-35
30°-19'-56"

set 1x2 & T Sidehill

47.94 @ 24°0' T=60° = 43.73
48.14 @ 24°40' T=60° = 43.74
AVG = 43.74
3.16 @ Lev T=60° = 3.16
46.90

cont Right
Pg# 11

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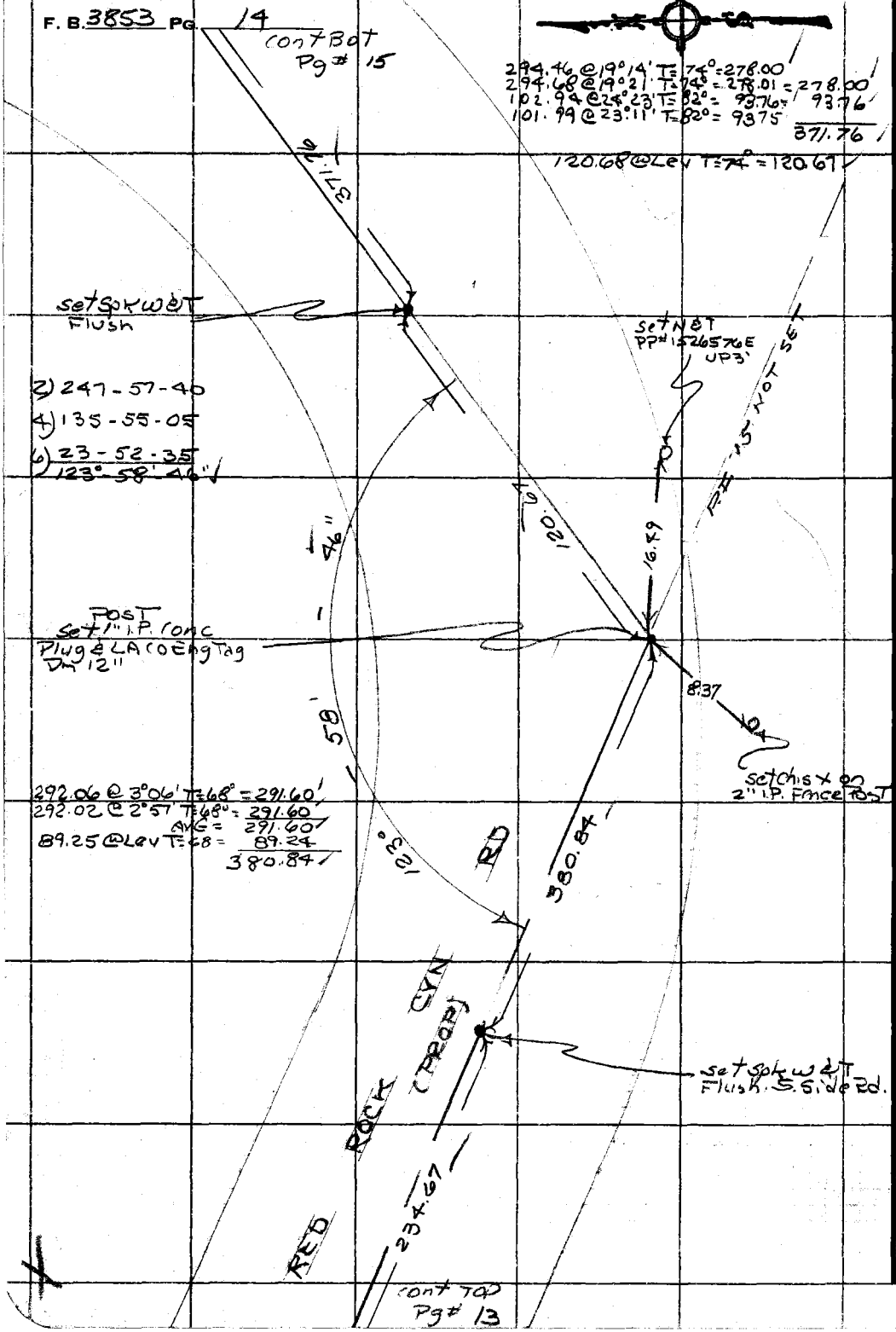
76F309S CE#310 3-68

PWFB 1409

150

F. B. 3853 PG. 14



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PWFB 1409 151

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Map No. B-5407	JN 0096.35 Tape #2 Std 84 °F
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Checked	Notes R. C. DALE Date 11-13-70
Date	Indexed [illegible] JAN 8 '71

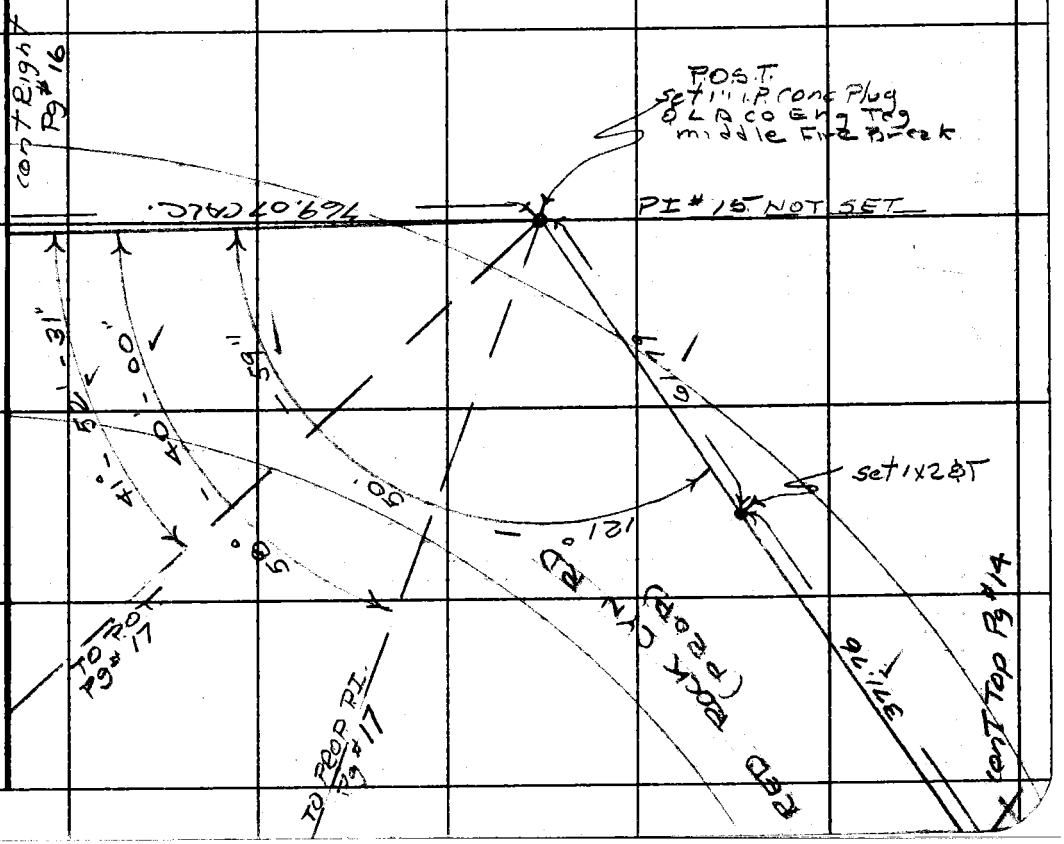
F. B. 3853 PG. 15

2) 243-42-00
4) 127-24-00
6) 11-05-55
121°-50'-59"

2) 83-45-00
4) 167-30'-05"
6) 25-15-05
41°-52'-31"

2) 117-19-50
4) 234-40-00
6) 352-00-00
58°-40'-00"

60.17 @ 16°07' T=82° = 57.81
60.46 @ 17°03' T=82° = 57.80
AVG = 57.80
3.99 @ Lav T=82° = 3.99
61.79



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76F309S CE#310 3-68

PWFB 1409 152 153

F. B. 3853 PG. 16

40.49 @ 28°32' T=70° = 35.57
40.09 @ 27°29' T=70° = 35.57
AVG = 35.57

PROP PI 14
Set 2" I.R. Conc Plug
& Tag
Flush, Sidehill

Set 1x2 & T
Top Spur
Line Prod
From South

160'±

769.07 CALC.

2) 180-25-50
4) 360-51-40
6) 181-17-30
90°-12'-55"

35.57

Set 1x2 & T
Sidehill

1644.5 @ 9°49' T=72° = 162.03
1646.61 @ 10°08' T=72° = 162.03

162.03

Set 1x2 & T
Sidehill

1687.1 @ 9°46' T=76° = 166.25
1688.61 @ 9°35' T=76° = 166.25
AVG = 166.25

166.25

Set 1/2 & T
Sidehill

299.86 @ 22°34' T=78° = 276.89
300.57 @ 22°53' T=78° = 276.90
AVG = 276.89
46.41 Elev T=80° = 46.41
323.30

323.30

RED ROCK CYN RD
(PROP)

cont TOP Pg #17

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PWFB 1409

154

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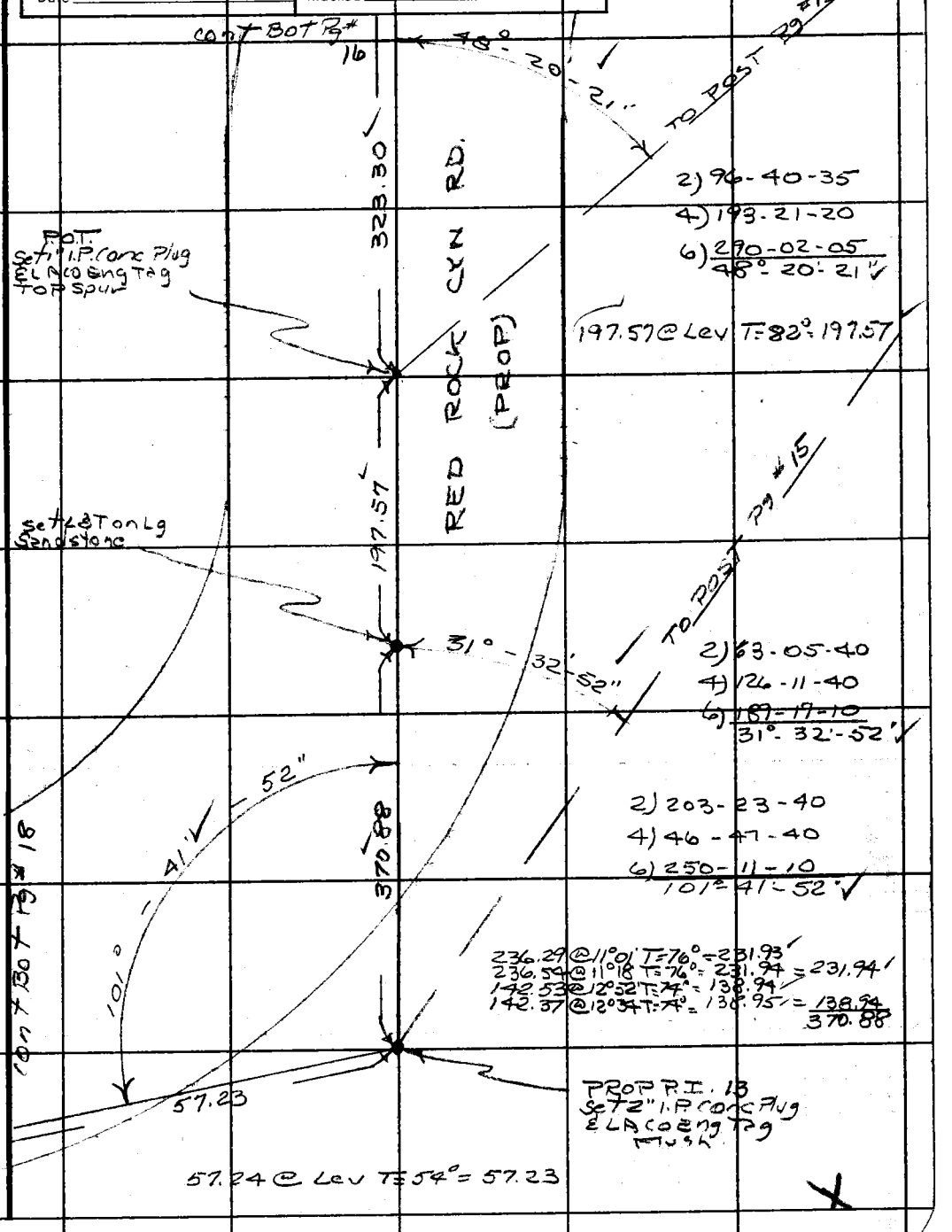
Map No. B-5407	JN 4096.35 Tape #2 Std 84 °F
Office Work S. HAQUE	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 11-17-70
Date	Indexed G. J. GALLO JAN 8 '71

F. B. 3853 PG. 17



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76F309S CE#310 3-68

PWFB 1409

F. B. 3853 PG. 18

155 cont Bot Pg # 19 156 157

48.64 @ Lev T=80° = 48.64

172.50 @ 11°28' T=74° = 169.05'
172.39 @ 11°16' T=74° = 169.06' = 169.05'
176.47 @ 3°16' T=70° = 176.16'
176.50 @ 3°26' T=70° = 176.16' = 176.16'

288.79 @ 3°03' T=68° = 288.35'
288.76 @ 2°54' T=68° = 288.36'
AVG = 288.36'

298.80 @ 2°28' T=64° = 298.48'
298.75 @ 2°13' T=64° = 298.49'
AVG = 298.48'

48.64

set 1x2 & T S. Side Spur

345.21

set 1x2 & T Low Spur

RED ROCK CYN RD (PROP)

288.36

PROP. ℄

set 1x2 & T Low Spur

298.48

set 1x2 & T Top Cut Bnk

57.23

cont Left Pg # 17

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PWFB 1409 158 159

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Map No. B-5407
Office Work S. HAQUE
Checked
Date

Survey of RED ROCK CYN RD
JN 0096.35 Tape # 2 Std 84 °F
Surveyed by R. C. DALE
Notes R. C. DALE Date 11-19-70
Indexed [illegible] JAN 8 '71

F. B. 3853 PG. 19

cont Bot
Pg # 20

249.77

Set 1x2 & T
Top Spur

205.26

251.13 @ 5°59' T=82° = 249.76
251.06 @ 5°48' T=82° = 249.77
AVG = 249.77

206.05 @ 4°57' T=80° = 205.27
206.11 @ 5°10' T=80 = 205.26
AVG = 205.26

Set 1x2 & T
Top Spur

RED ROCK CYN RD.
(PROP.)

148.44
PROP ℄

149.35 @ 6°18' T=68° = 148.43
149.29 @ 6°01' T=68° = 148.45
AVG = 148.44

Set 1x2 & T
Low Spur

240.87

240.96 @ 1°23' T=70° = 240.87
240.94 @ 1°07' T=70° = 240.87
AVG = 240.87

Set 1" LP conc
Plug & LACO
Eng Tag
N. Side Spur

48.64

cont Top
Pg # 18

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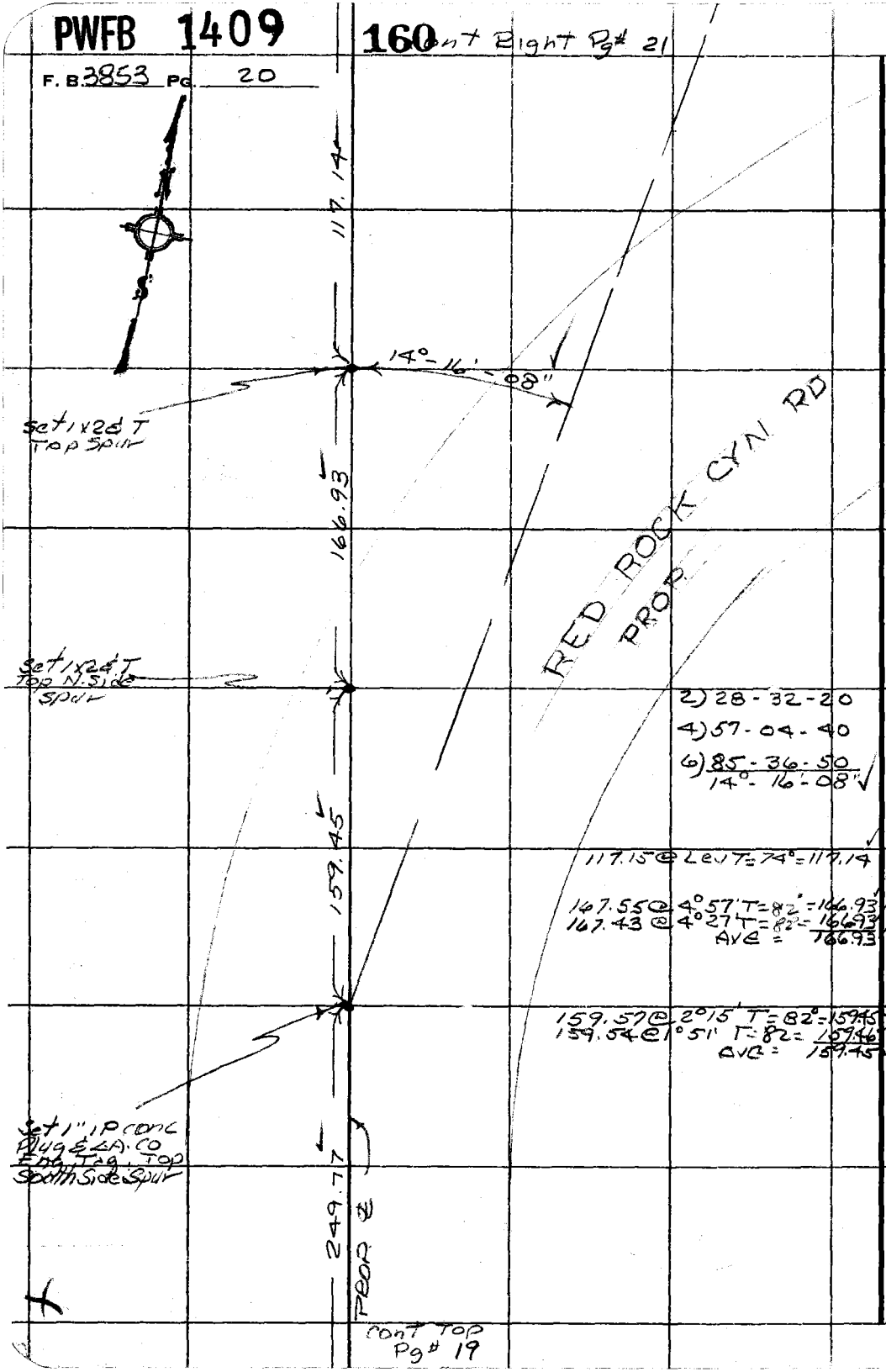
76F309S CE#310 3-68

PWFB 1409

160 Cont Right Pg# 21

F. B. 3853 PG. 20



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PWFB 1409 161 162

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Map No. B-5407
Office Work S. HAQUE
Checked
Date

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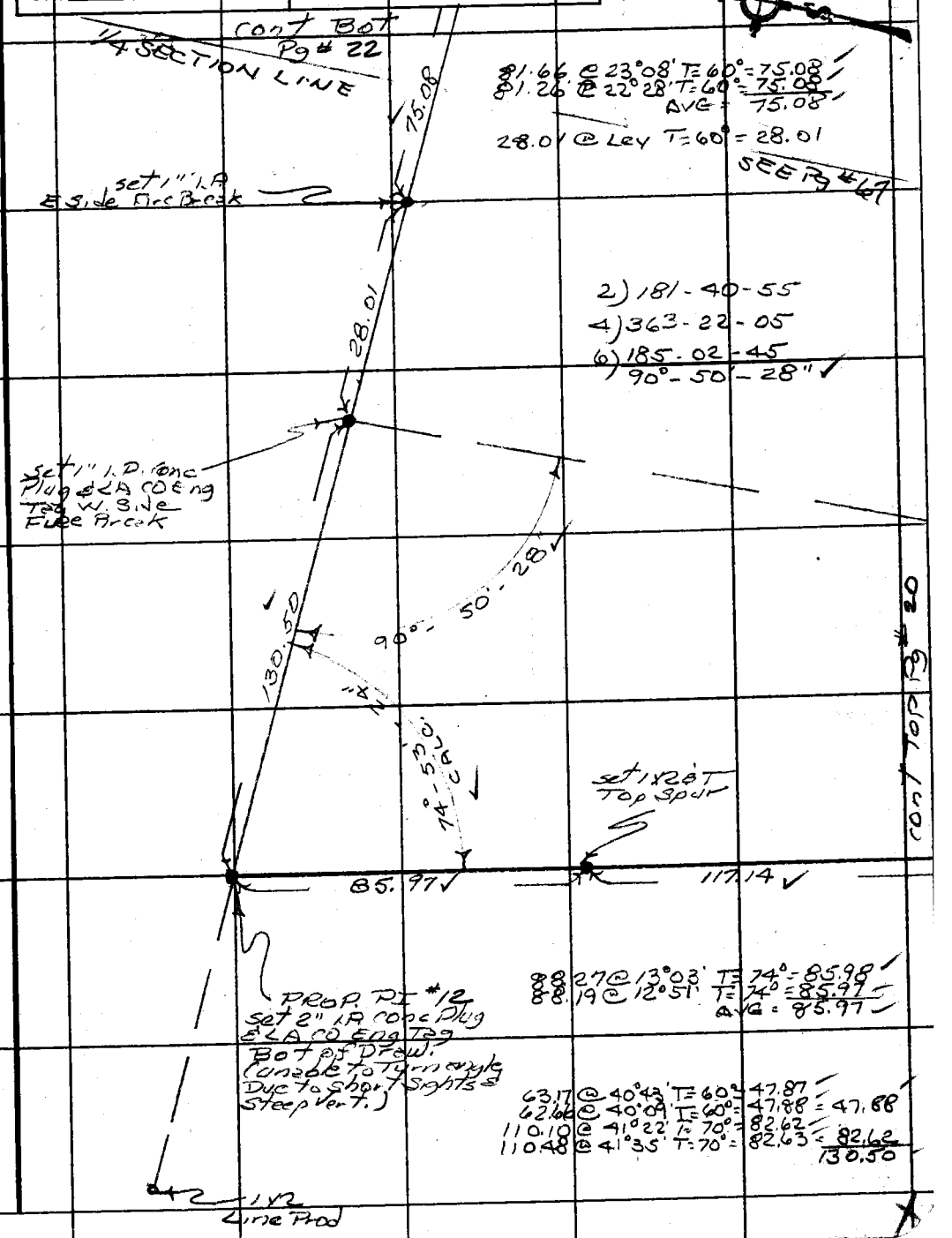
JN 0096.35 Tape #2 Std 84 °F
Surveyed by R. C. DALE
Notes R. C. DALE Date 12-1-70
Indexed R. J. GALLI JAN 8 '71

F. B. 3853 PG. 21



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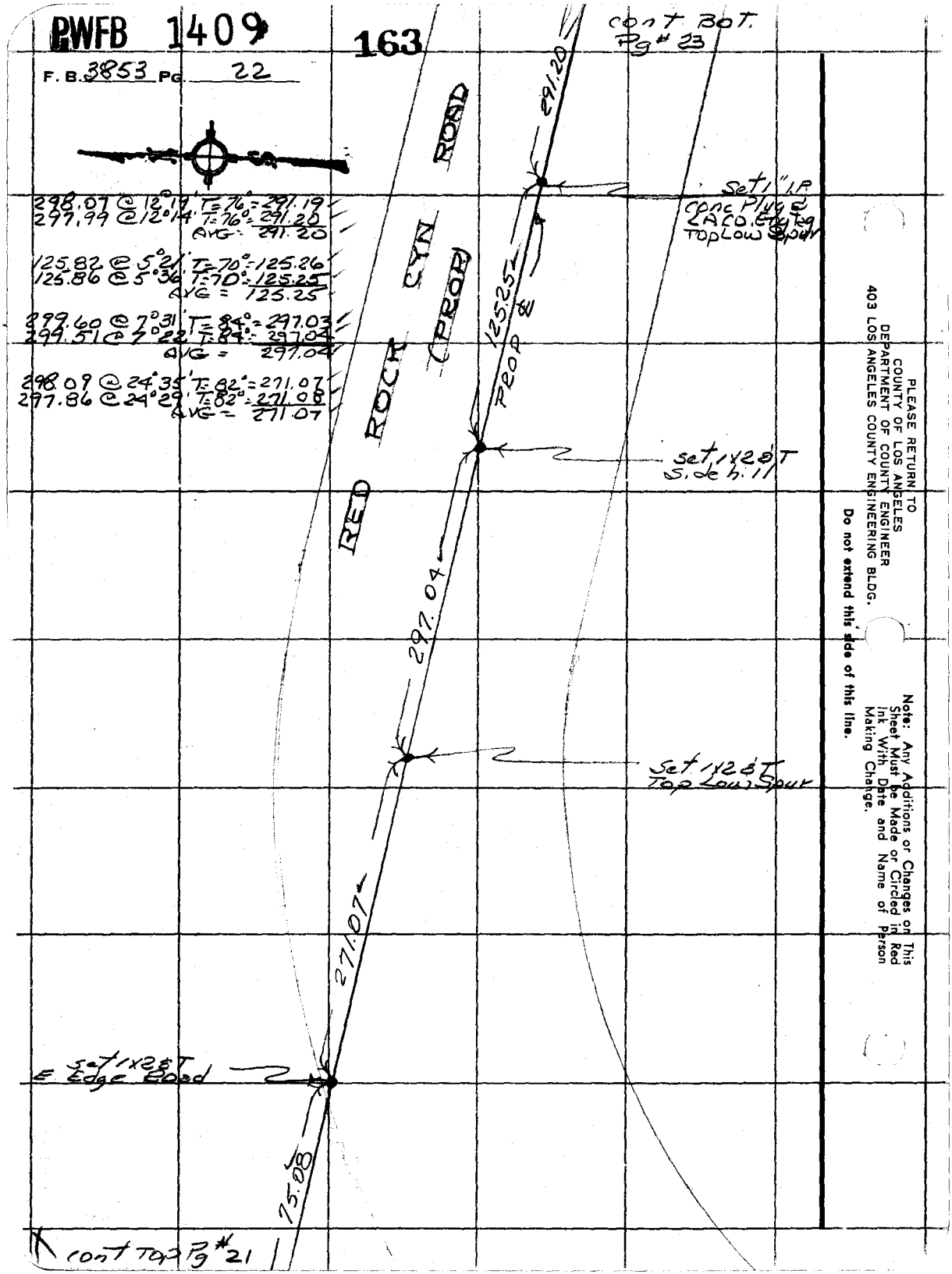
163

F. B. 3853 Pg. 22



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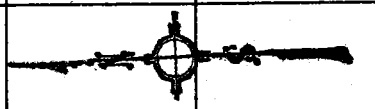
Map No. B-5407	JN 0096.35 Tape #2 Std 84 °F
Office Work S. HAQUE	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 12-4-70
Date	Indexed [illegible] JAN 8 '71

F. B. 3853 PG. 23

cont Bot Pg # 24



140.71 @ 35°50' T=72° = 114.07
140.07 @ 35°28' T=72° = 114.07
114.07
3.81 @ Lev T=72° = 3.81
117.88

117.88

set 1" I.P. Conc Plug & L.A. 10 Eng Tag Top East Side Spur

65.12

65.13 @ Lev T=60° = 65.12

set 1x2 & T Top Spur

11.29 @ Lev T=60° = 11.29

11.29

set L.A. 10 Eng Tag in Lead on Lg Sandstone

36.22

PROP. ℄

36.22 @ Lev T=76° = 36.22

set 1x2 & T

29.20

RED ROCK CYN ROAD (PROP)

cont Top Pg # 22

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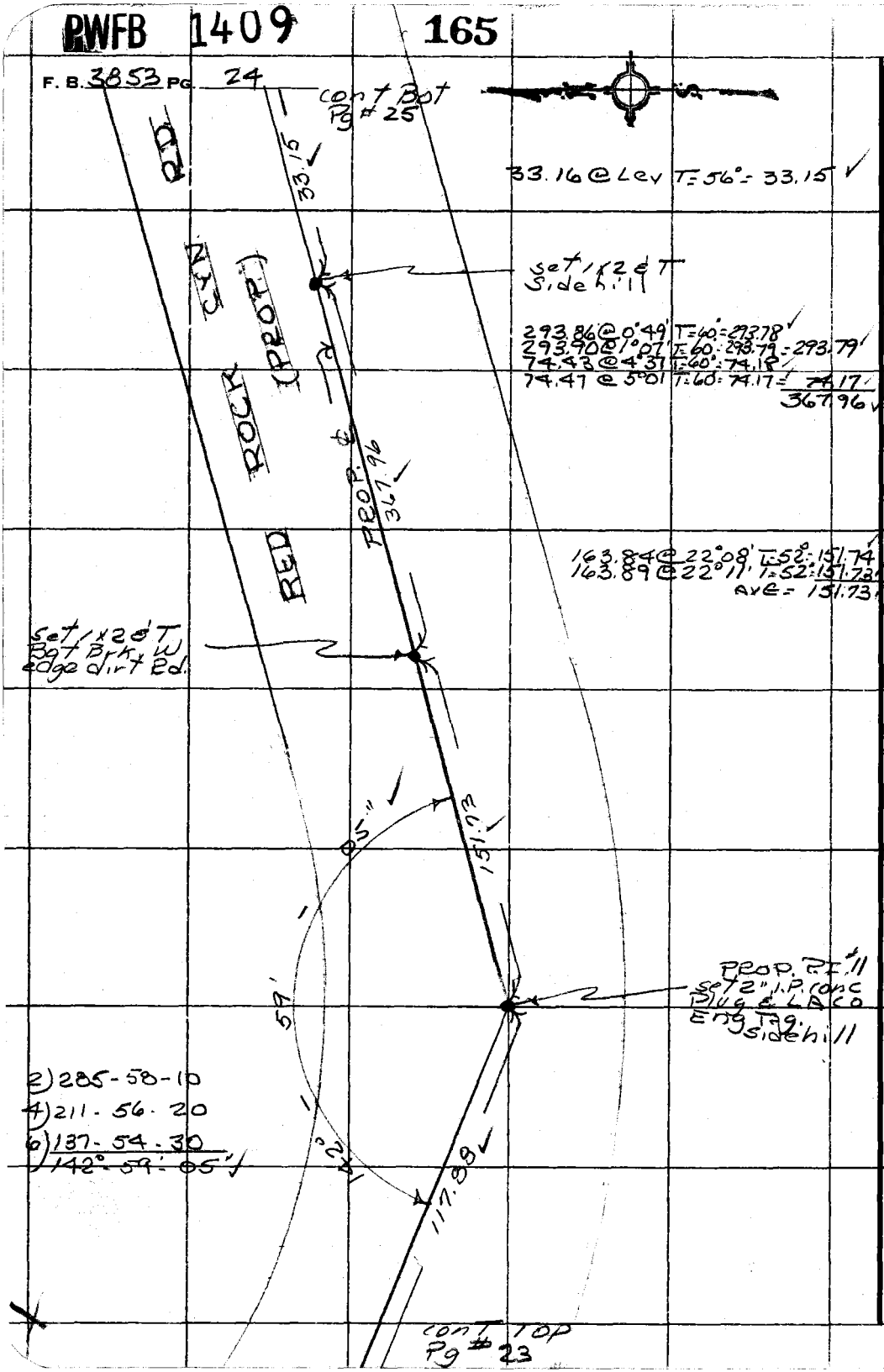
F. B. 3853 PG. 24



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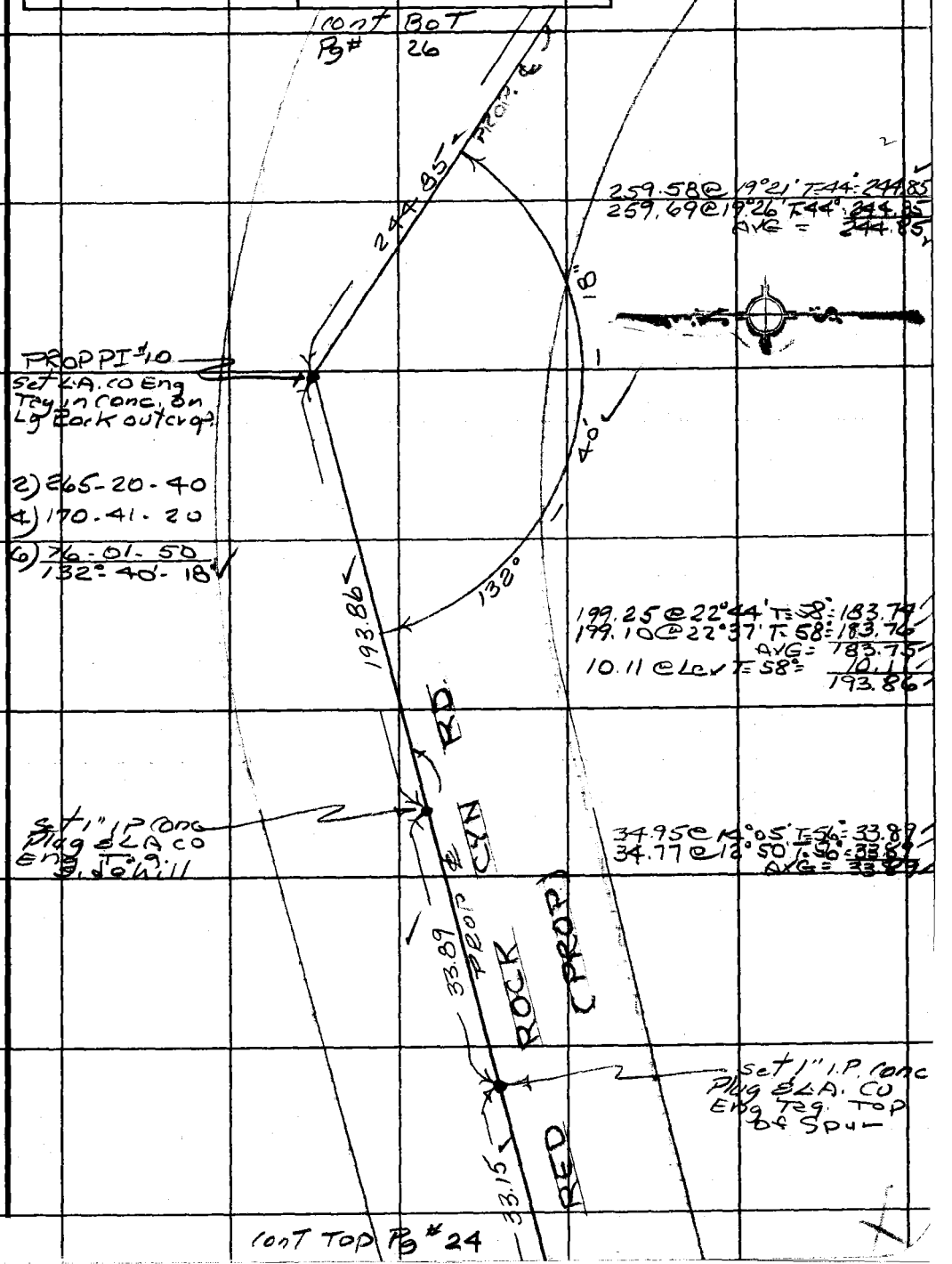
PWFB 1409 166 167

Notes Ck'd by M. HAMASU	Survey of RED ROCK CYN RD
Map No. B-5407	JN 0096.35 Tape #2 Std 84 °F
Office Work S. HAQUE	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 12-10-70
Date	Indexed G. L. GALLI, JAN 8 71

F. B. 3853 PG. 25



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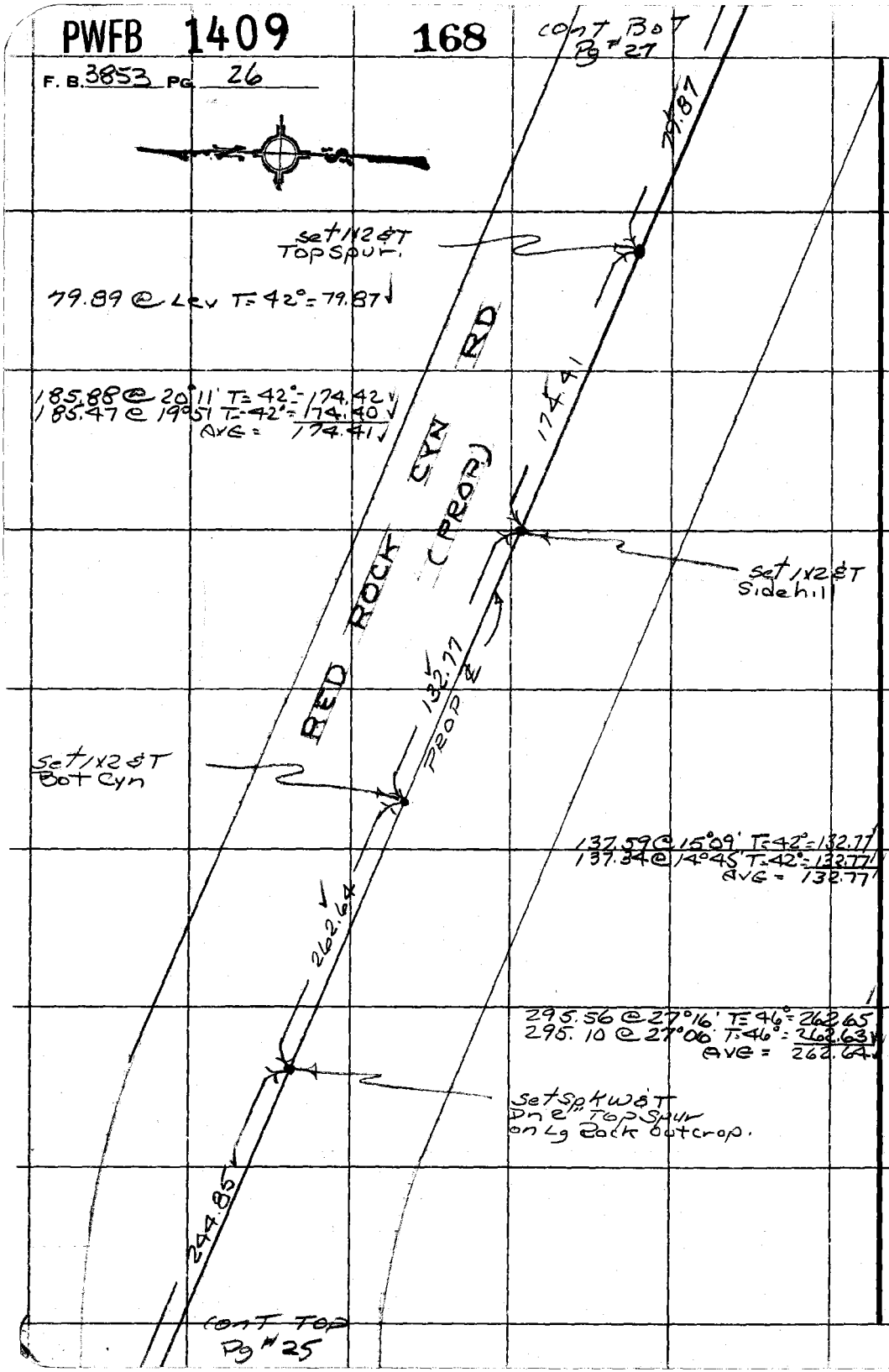
PWFB 1409 168

F. B. 3853 PG. 26



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PWFB 1409 169 170

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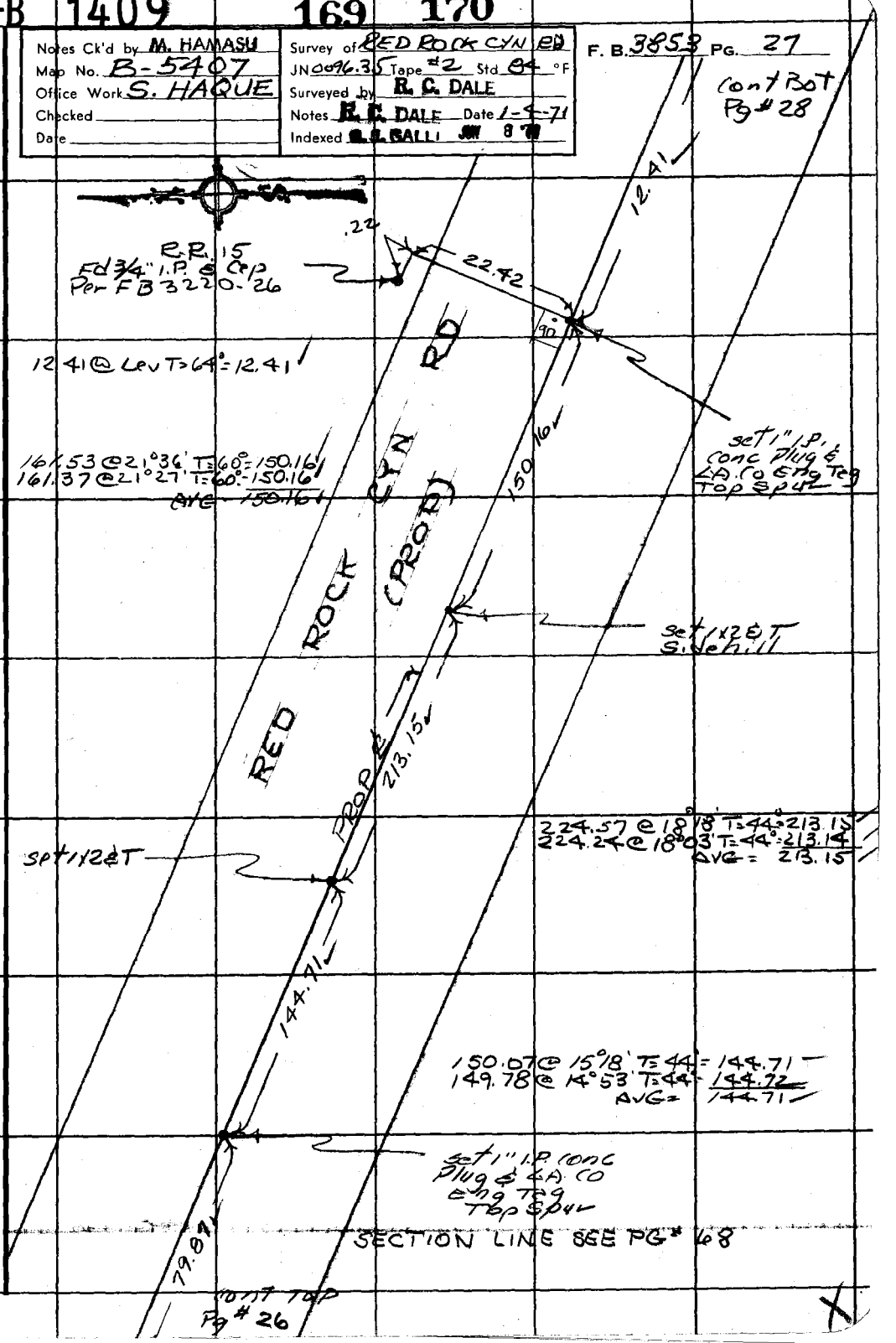
Map No. B-5407	JN 0096.35 Tape #2 Std 84 °F
Office Work S. HAQUE	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 1-4-71
Date	Indexed [illegible] GALLI JAN 8 '71

F. B. 3853 PG. 27



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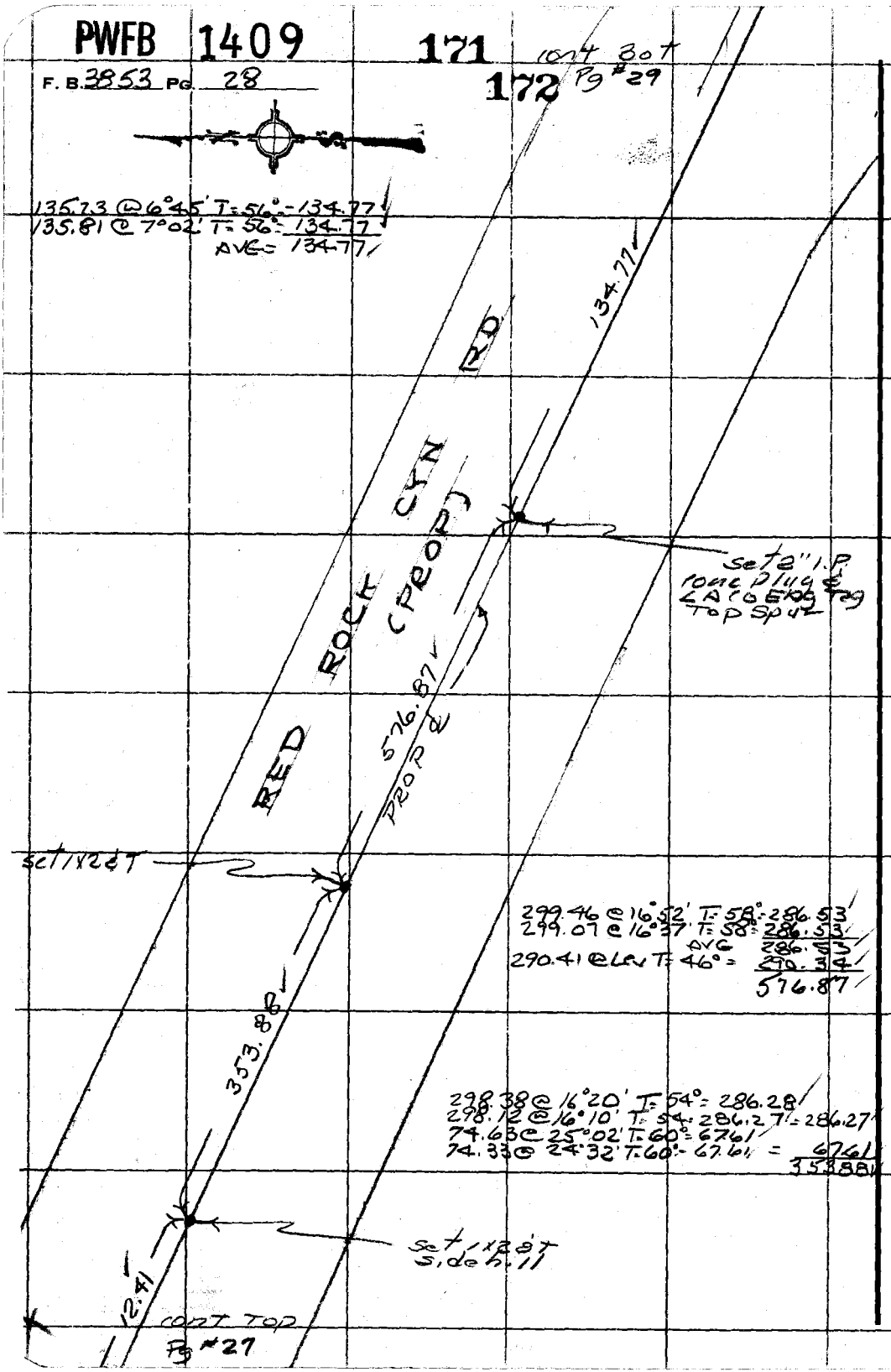
76F309S CE#310 3-68

PWFB 1409

171

172

F. B. 3853 Pg. 28



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PWFB 1409 173 174

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Map No. B-5407	JN 0096.35 Tape #2 Std 84 °F
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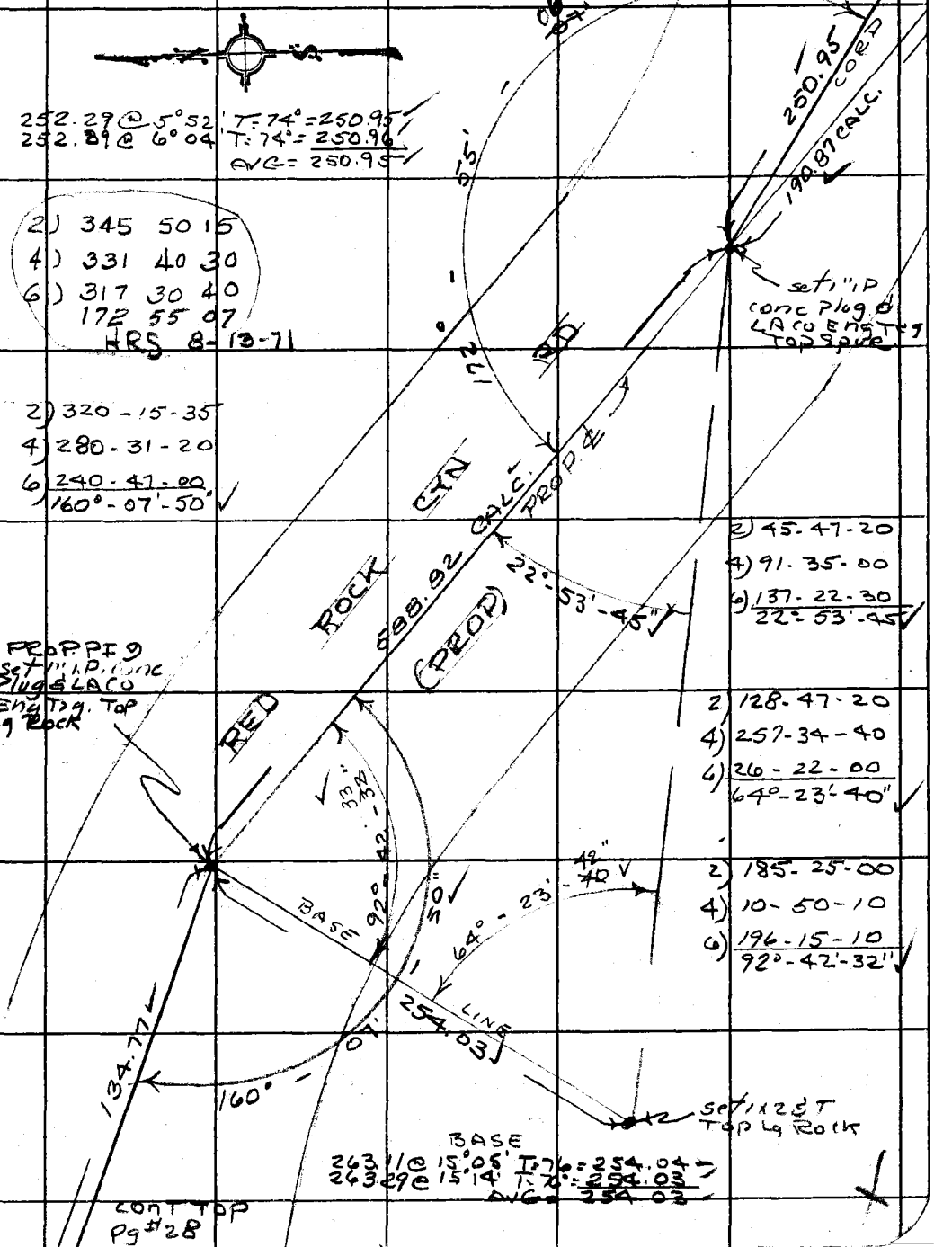
Checked	Notes R. C. DALE Date 1-22-71
Date	Indexed G. L. BALLI JAN 8 '71

F. B. 3853 PG. 29

Cont Bot Pg #30



252.29 @ 5°52' T=74° = 250.95
252.89 @ 6°04' T=74° = 250.96
AVG = 250.95

2) 345 50 15
4) 331 40 30
6) 317 30 40
172 55 07
HRS 8-13-71

2) 320-15-35
4) 280-31-20
6) 240-47-00
160°-07'-50"

2) 45-47-20
4) 91-35-00
6) 137-22-30
22°-53'-45"

2) 128-47-20
4) 257-34-40
6) 26-22-00
64°-23'-40"

2) 185-25-00
4) 10-50-10
6) 196-15-10
92°-42'-32"

BASE
263.11 @ 15°05' T=76 = 254.04
263.29 @ 15°14' T=76 = 254.03
AVG = 254.03

Cont Top Pg #28

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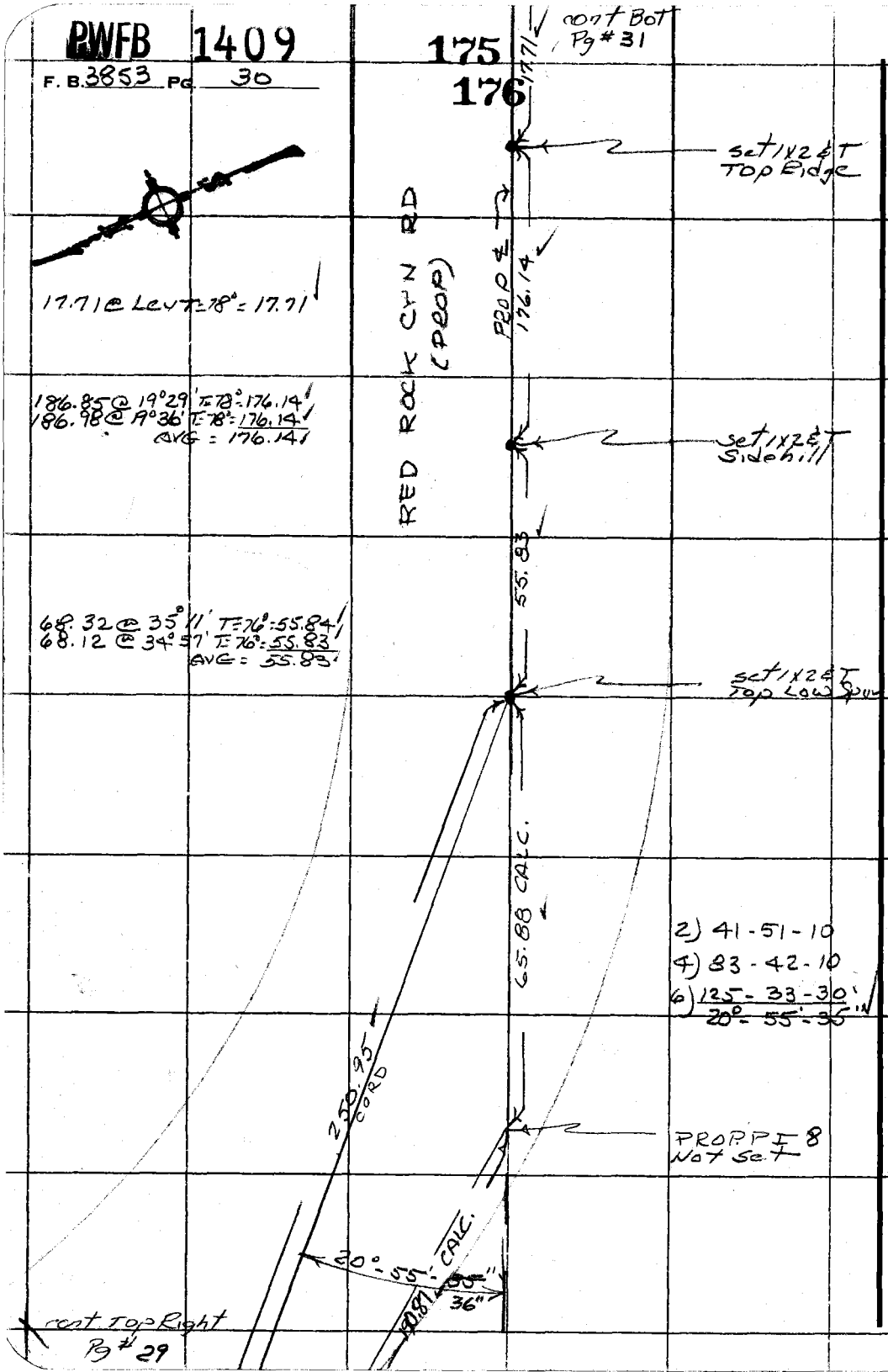
76F309S CE#310 3-68

PWFB 1409

F. B. 3853 Pg. 30

175

176



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PWFB 1409 177

Notes Ck'd by M. HAMASU	Survey of RED ROCK CYN RD
Map No. B-5407	JN 0096.35 Tape #2 Std 84 °F
Office Work S. HAQUE	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 2-1-71
Date	Indexed [illegible] GALLI JAN 8 71

F. B. 3853 PG. 31

117.77 @ 15°24' T=62° = 113.52 ✓
117.55 @ 15° 01' T=62° = 113.52 ✓
AVG = 113.52 ✓

134.71 @ 10°06' T=88° = 132.62 ✓
134.64 @ 9° 55' T=88° = 132.63 ✓
AVG = 132.62 ✓

198.68 @ 9° 52' T=92° = 195.75 ✓
198.51 @ 9° 35' T=92° = 195.75 ✓
AVG = 195.75 ✓

Set 1x2 & T Sidehill

Set 1x2 & T Sidehill

Set 1x2 & T Sidehill

74.48 @ Lex T=92° = 74.48 ✓

Set 1" I.P. Conc Plug & L A Co Eng Tag, Top Ridge

RED ROCK CYN RD (PROP)

PROP ℄

113.52 ✓

132.62 ✓

195.75 ✓

74.48 ✓

17.71 ✓

cont Top Pg # 30

cont Bot Pg # 32

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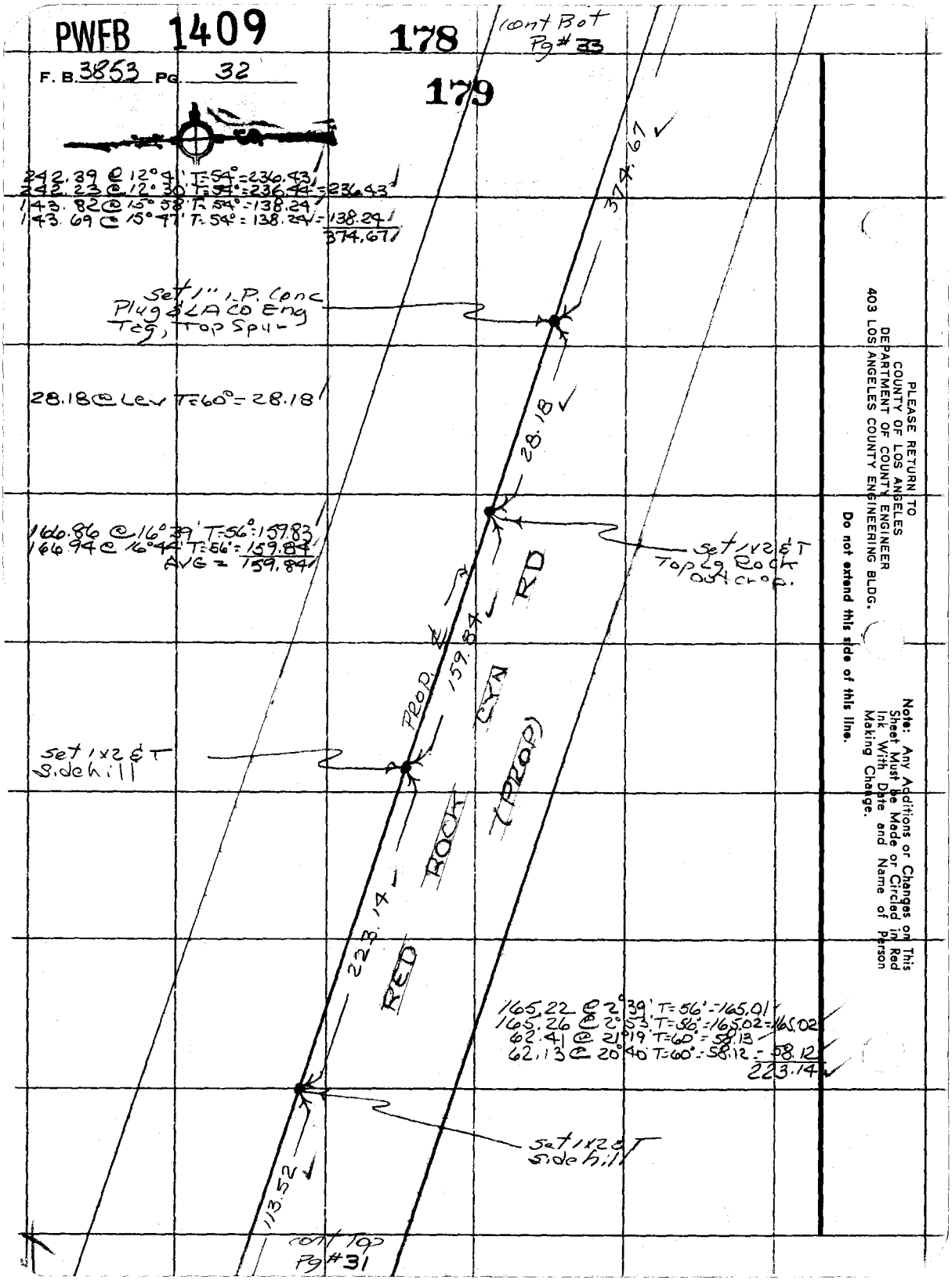
PWFB 1409

178

179

F. B. 3853 Pg. 32



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PWFB 1409 180

Notes Ck'd by M. HAMASU
Map No. B-5407
Office Work S. HAQUE
Checked
Date

Survey of RED ROCK CYN RD
JN 00963S Tape 72 Std 68 °F
Surveyed by R. C. DALE
Notes R. C. DALE Date 2-5-71
Indexed E. C. GALL JUN 8 '71

F. B. 3853 PG. 33
cont BOT Pg # 34

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16F309S CE#310 3-68

200.52 @ 4°41' T=56' = 199.81
200.58 @ 4°50' T=56' = 199.83
AVG = 199.82

199.82

Set 1½ T Top Spur

196.57 @ 13°17' T=60' = 191.28
196.73 @ 13°30' T=60' = 191.26
AVG = 191.27

RED ROCK CYN RD (PROP)

Top ℄ 191.27

Set 1½ T Top Low Spur

192.11

Set 1" I.P. conc Plug & L.A.C.O. Eng. Tag Top Spur

200.14 @ 16°15' T=62' = 192.11
199.92 @ 16°02' T=62' = 192.11
AVG = 192.11

4.44

Set 1½ T Top Spur

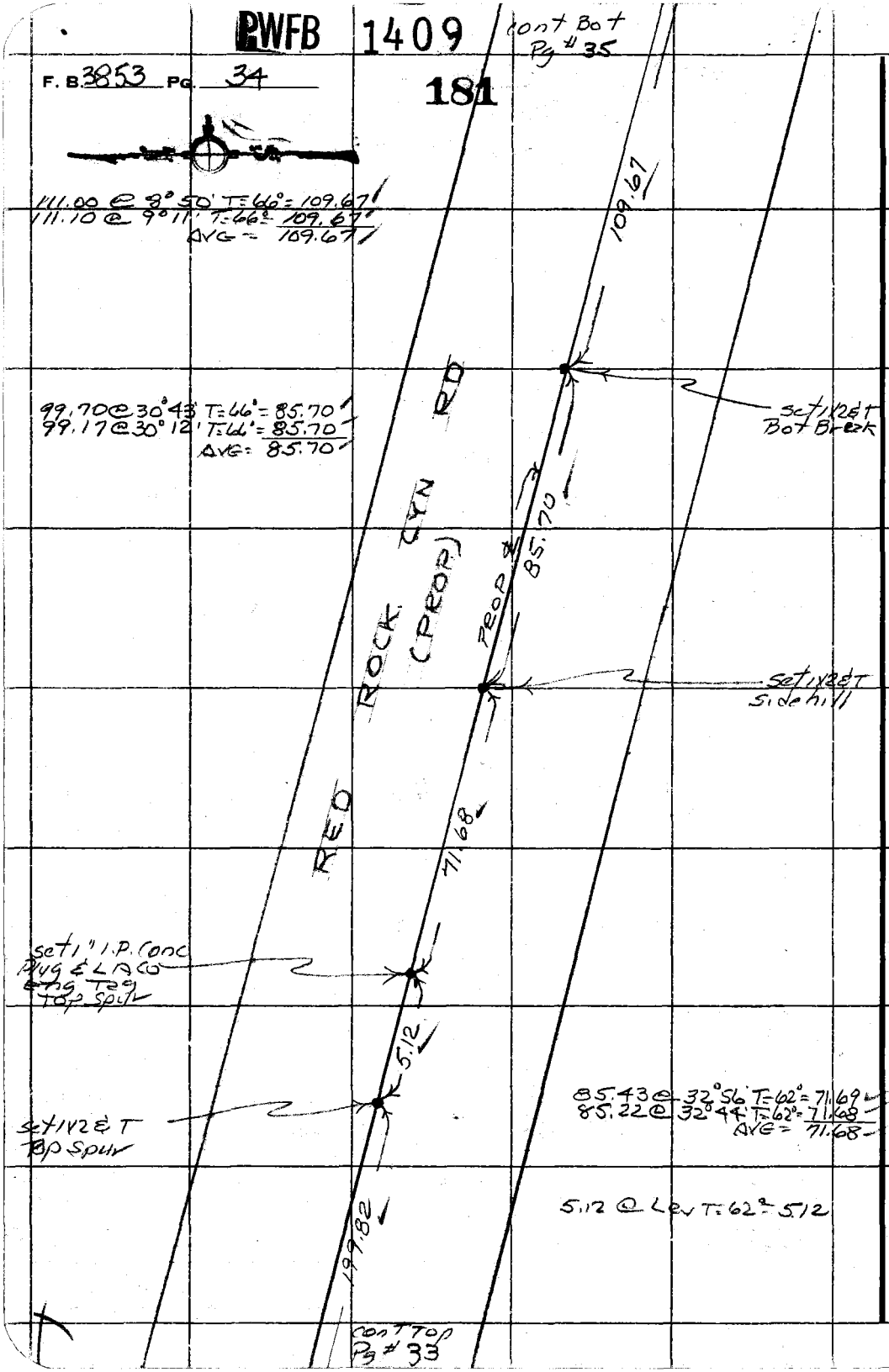
374.67

cont Top B# 32

PWFB 1409

F. B. 3853 PG. 34

181



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PWFB 1409 182

Notes Ck'd by M. HAMASU	Survey of RED ROCK CYN RD
Map No. B-5407	JN 0096.35 Tape #2 Std 84 °F
Office Work S. HAQUE	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 2-18-71
Date	Indexed G. L. GALLI JUN 8 71

F. B. 3853 PG. 35

cont Bot Pg # 36

55.06 @ 11°46' T=58° = 53.89 ✓
55.26 @ 12°41' T=58° = 53.90 ✓
AVG = 53.89 ✓

Set 1x2 & T Sidehill Break

277.03 @ 4°07' T=56° = 276.27 ✓
277.15 @ 4°24' T=56° = 276.28 ✓
AVG = 276.28 ✓

53.89

RED ROCK CYN RD (PROP)

PROP ℄ 276.28 ✓

Set 1" I.P. Conc Plug & LACO Eng Tag, Top Spur

100.95 ✓

Set 1x2 & T Sidehill

110.12 @ 23°31' T=54° = 100.95
110.25 @ 23°40' T=54° = 100.95
AVG = 100.95

109.67 ✓

cont Top Pg # 34

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76F309S CE#310 3-68

PWFB 1409

F. B. 3853 PG. 36

183

184

PROP. PI #7
Set 2" I.P. conc Plug
& L.A. Co Eng Tag
Flush on Sidehill

97.98 @ 35°48' T=60° = 79.45
97.62 @ 35°30' T=60° = 79.46
AVG = 79.45
6.98 @ Lev T=60° = 6.98
86.43

86.43

108° - 33' - 05"

111.56

Set 1X2 ET
Sidehill

21.78 @ 12°33' T=54° = 21.26
21.88 @ 13°44' T=54° = 21.25
AVG = 21.25

21.25

2) 217-06-10
4) 74-12-20
6) 291-18-30
108°-33'-05"

Set 1X2 ET
Spur

238.18 @ 14°46' T=58° = 230.27
238.44 @ 15°00' T=58° = 230.28
230.27
18.15 @ Lev T=58° = 18.15
248.42

113.71 @ 11°10' T=68° = 111.55
113.50 @ 10°46' T=68° = 111.57
AVG = 111.56

189.36 @ Lev T=50° = 189.32

189.32

Set 1" I.P. rock Plug
& L.A. Co Eng Tag
Top Spur

SECTION LINE SEE PG 71

248.42

P20R

Set 1" I.P. conc
Plug & L.A. Co Eng
Tag Top Spur

53.89

RED ROCK CYN RD.

Point Top B #37

Point Top B #55

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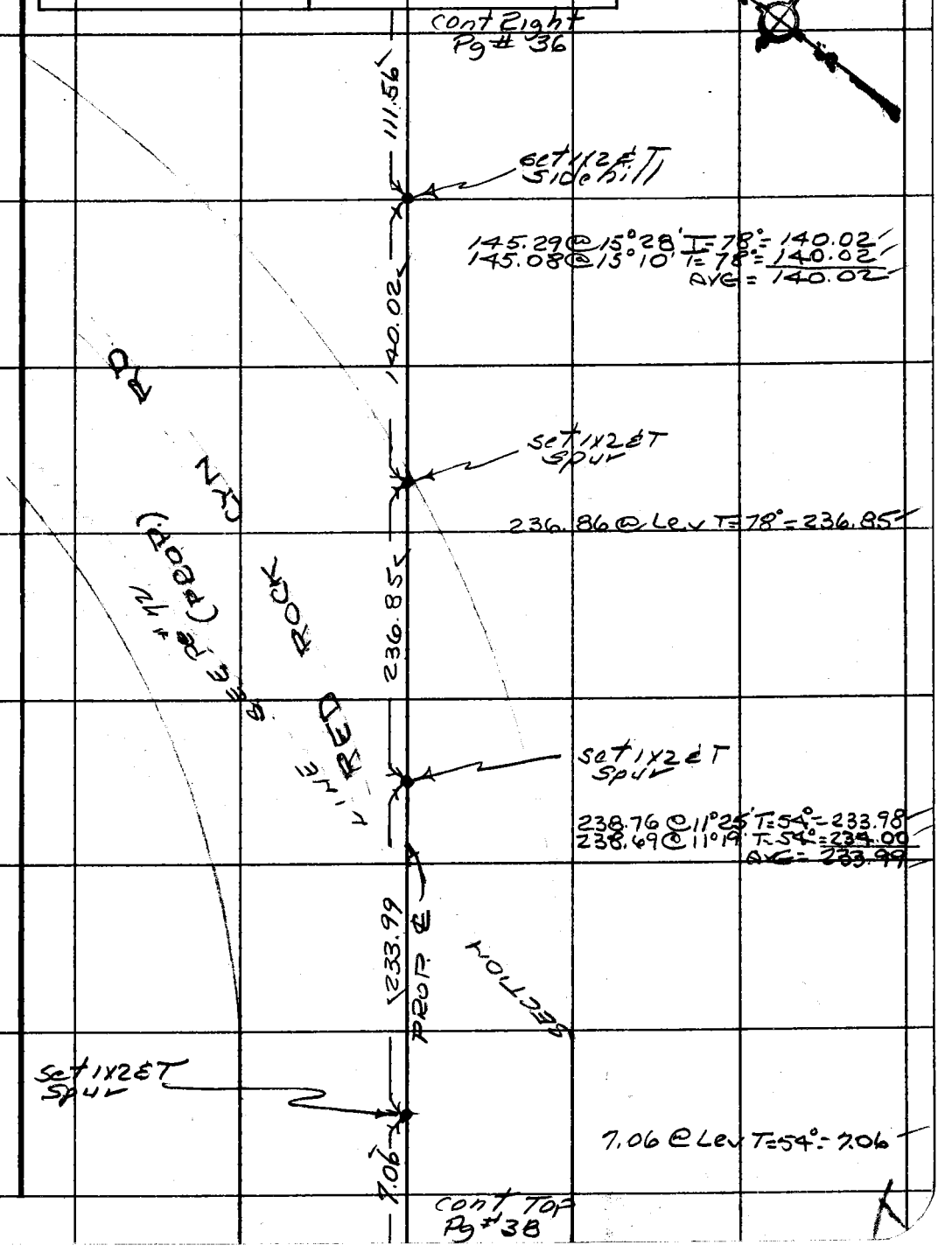
PWFB 1409 185 186

Notes Ck'd by M. HAMASU	Survey of RED ROCK CYN RD
Map No. B-5407	JN 00%.35 Tape #2 Std 84 °F
Office Work S. HAQUE	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 3-4-71
Date	Indexed [illegible] GALLI JUN 8 '71

F. B. 3853 PG. 37



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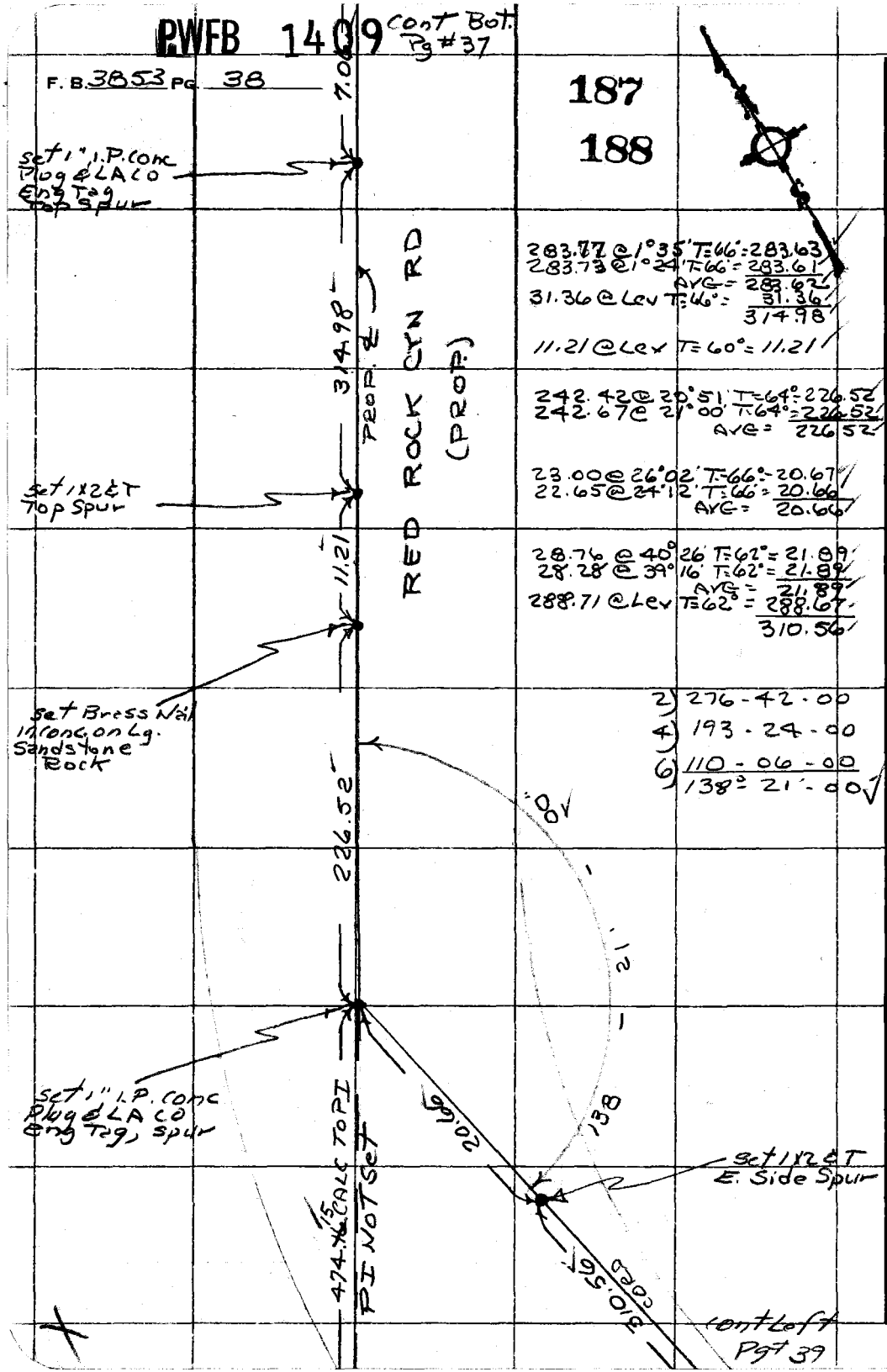
76F309S CE#310 3-68

PWFB 1409 Cont Bot. Pg #37

F. B. 3853 PG 38

187

188



283.77 @ 1°35' T=66° = 283.63
283.73 @ 1°24' T=66° = 283.61
AVG = 283.62
31.36 @ Lev T=66° = 31.36
314.98

11.21 @ Lev T=60° = 11.21

242.42 @ 20°51' T=64° = 226.52
242.67 @ 21°00' T=64° = 226.52
AVG = 226.52

23.00 @ 26°02' T=66° = 20.67
22.65 @ 24°12' T=66° = 20.66
AVG = 20.66

28.76 @ 40°26' T=62° = 21.89
28.28 @ 39°16' T=62° = 21.89
AVG = 21.89
288.71 @ Lev T=62° = 288.67
310.56

2) 276-42-00
4) 193-24-00
6) 110-06-00
138° 21'-00

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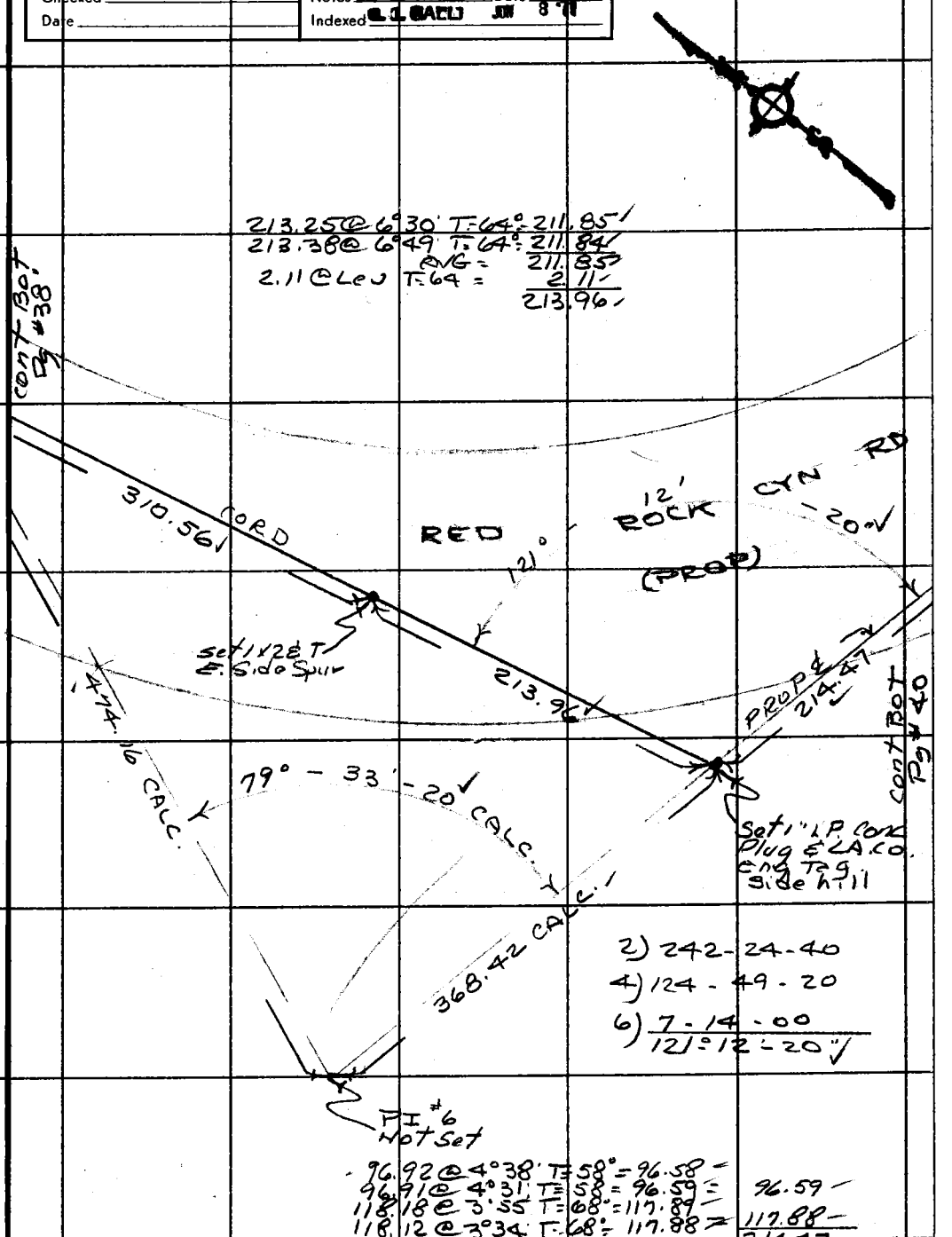
PWFB 1409 189

Notes Ck'd by M. HAMASU	Survey of RED ROCK CYN RD
Map No. B-5407	JN 0096.35 Tape #2 Std 84 °F
Office Work S. HAQUE	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 3-20-71
Date	Indexed [illegible] JUN 8 '71

F. B. 3853 PG. 39



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76F309S CE#310 3-68

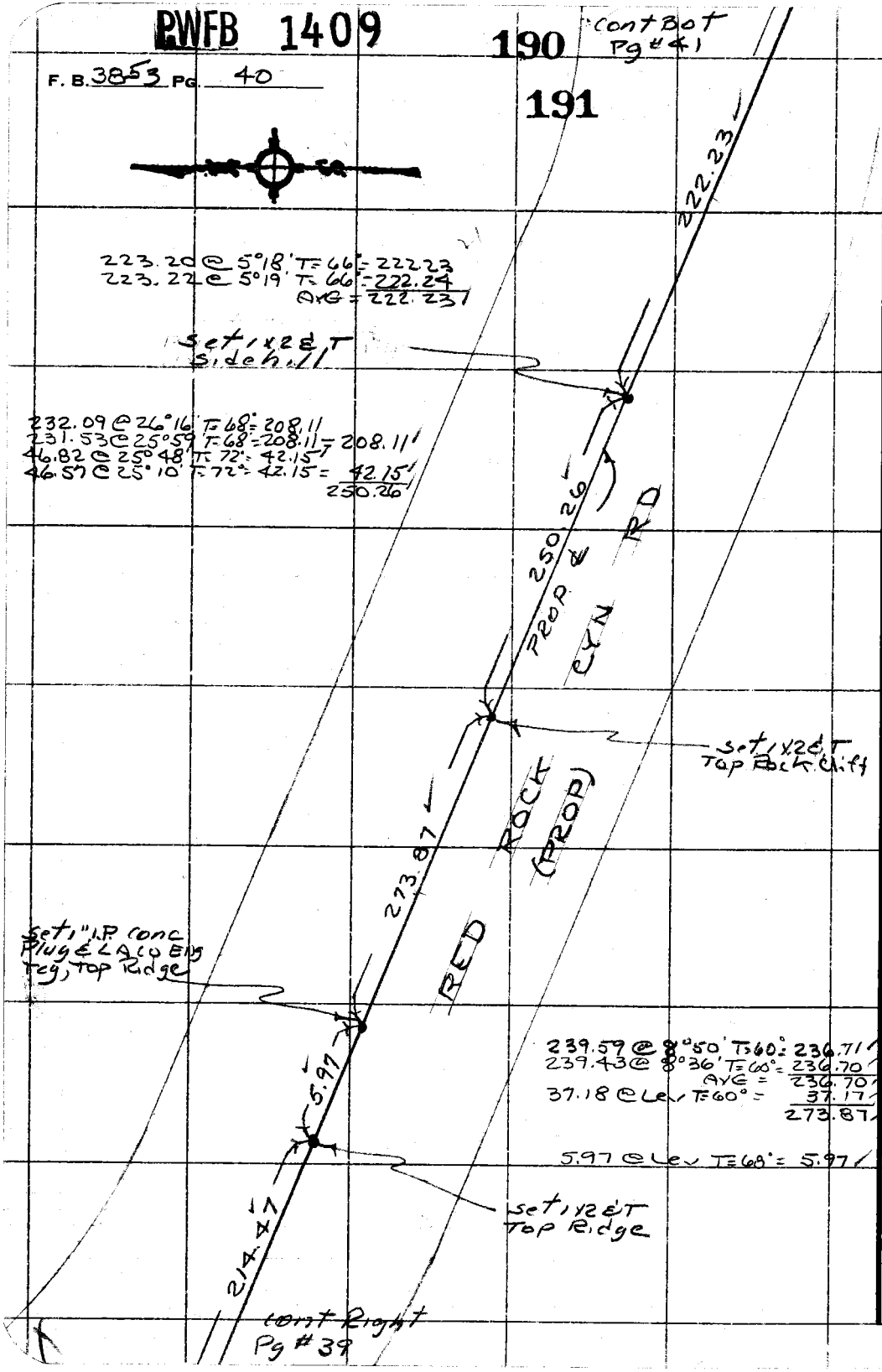
PWFB 1409

F. B. 3853 PG. 40

190

191

cont Bot Pg #41



223.20 @ 5°18' T=66° = 222.23
223.22 @ 5°19' T=66° = 222.24
AVG = 222.23

232.09 @ 26°16' T=68° = 208.11
231.53 @ 25°59' T=68° = 208.11 = 208.11'
46.82 @ 25°48' T=72° = 42.15'
46.57 @ 25°10' T=72° = 42.15 = 42.15'
250.26

239.59 @ 8°50' T=60° = 236.71
239.43 @ 8°36' T=60° = 236.70
AVG = 236.70
37.18 @ Lev T=60° = 37.17
273.87

5.97 @ Lev T=68° = 5.97

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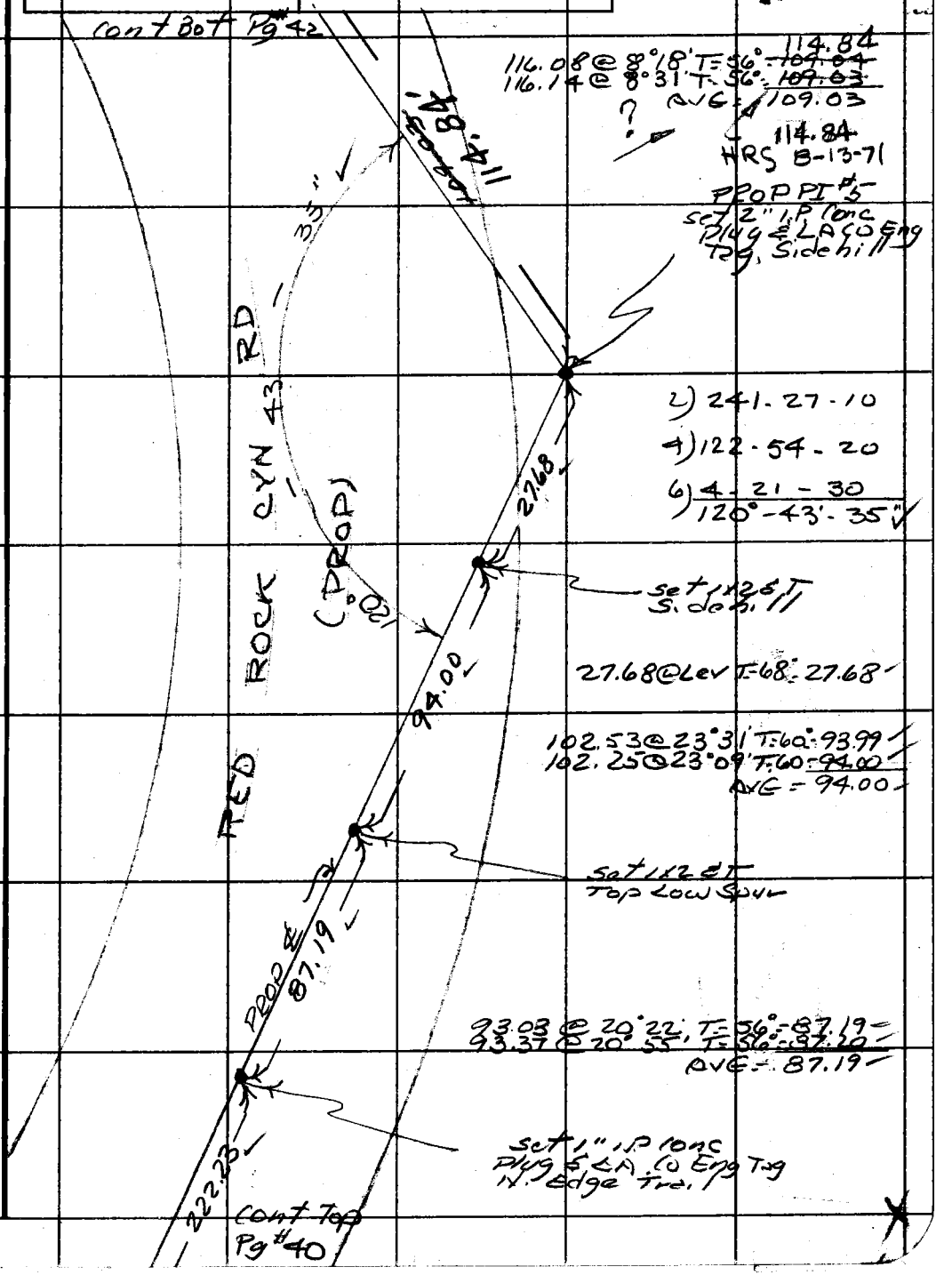
PWFB 1409 192

Notes Ck'd by M. HAMASU	Survey of RED ROCK CYN RD
Map No. B-5407	JN 009635 Tape #2 Std 84 °F
Office Work S. HAQUE	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 3-21-71
Date	Indexed R. C. BALLI JUN 8 71

F. B. 3853 PG. 41



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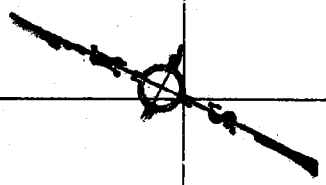
16F309S CE#310 3-68

cont Bot
Pg #43

F. B. 3853 PG. 42



298.98 @ 3°59' T=54° = 298.20
298.05 @ 4°09' T=54° = 298.21 = 298.20
25.51 @ 31°15' T=58° = 21.81
25.16 @ 29°53' T=58° = 21.81 = 21.81
320.01

40.62 @ Lev T=52° = 40.61

295.89 @ 5°58' T=60° = 294.24
295.83 @ 5°49' T=60° = 294.26
AVG = 294.25
6.62 @ Lev T=60 = 6.62
300.87

34.68 @ 12°52' T=56° = 33.80
34.51 @ 11°38' T=56° = 33.79
AVG = 33.80

RED ROCK CYN RD
(PROP.)

PROP. ℄

320.01

set 1x2 ET
Sidehill

40.61

set 1" x P.
Conc Plug &
L.A. Co Eng Tag
Top Spur

300.87

set 1x2 ET
Sidehill

33.80

set 1x2 ET
Top Spur

109.03
114.84
HRS
8-13-71

cont Top Pg #41

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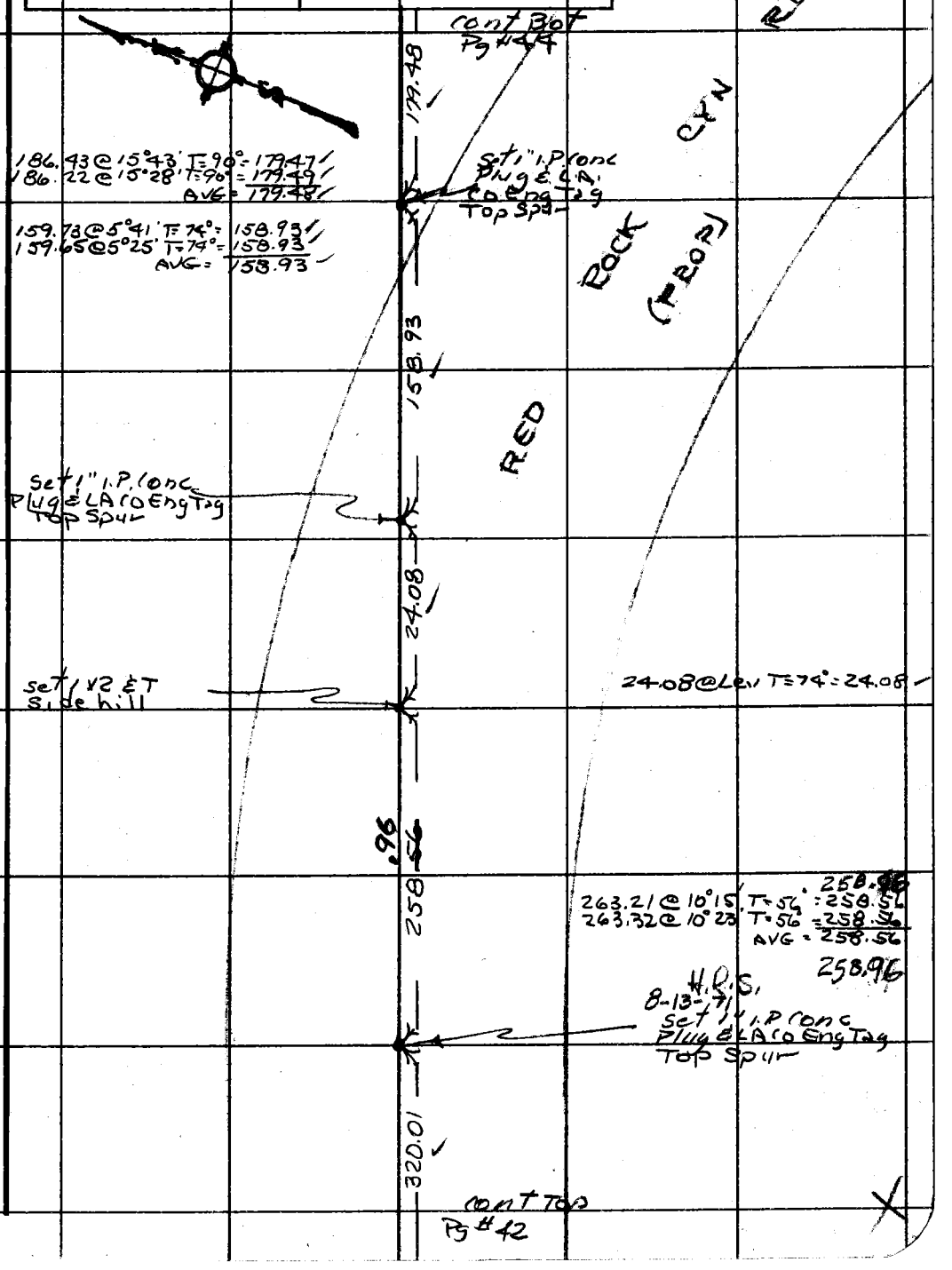
PWFB 1410 131

Notes Ck'd by M. HAMASU	Survey of RED ROCK CYN RD
Map No. B-5407	JN 0096.35 Tape #2 Std 84 °F
Office Work S. HAQUE	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 3-23-71
Date	Indexed G. L. GALLI JUN 8 '71

F. B. 3853 PG. 43



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76F309S CE#310 3-68

PWFB 1410 132 133

F. B. 3853 Pg. 44

2) 209-17-15
4) 58-34-30
6) 267-51-90
104°-38'-33"

190.46 @ 12°33' T=70° = 185.89
190.61 @ 12°46' T=70° = 185.88
AVG = 185.89

Set 1x24 T

PROP PI #4
Set 2" I.P. conc Plug
& LA Co Eng Tag
Sidehill

185.89
PROP. ℄

1.03

CALC.

36" OAK

1' OFFSET LINE

132.67

132.41

104°

136.25 @ 20°11 T=69° = 127.86
136.46 @ 20°27 T=64° = 127.84
AVG: 127.85
482 @ Lout=64° = 4.82
132.67

Set 1x24 T
Sidehill

1.00

Set 1x24 T
Sidehill

152.71 @ 27°46' T=82° = 135.13
152.24 @ 27°27' T=82° = 135.15
AVG = 135.14

135.14

Set 1x24 T
Sidehill

90°

90°

1.00

Set 1x24 T
Sidehill

31.22 @ 23°09' T=96° = 28.72
31.06 @ 22°27' T=96° = 28.71
AVG = 28.71

28.71

Set 1" I.P. conc
Plug & LA Co Eng Tag
Sidehill

179.48

cont Top
Pg # 43

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PWEB 1410 134 135

Notes Ck'd by M. HAMASU
Map No. B-5407
Office Work S. HAQUE
Checked
Date

Survey of RED ROCK CYN RD
JN 0096.35 Tape #2 Std 84 °F
Surveyed by R. C. DALE
Notes R. C. DALE Date 3-29-71
Indexed L. GALLI JW 8 '71

F. B. 3853 PG. 45

cont Right Pg # 44

105.89

SET 1" I.P. conc Plug & LCACo Eng Tag Sidehill

129.22 @ 18°15' T=68° = 122.71
129.06 @ 18°04 T=68° = 122.69
AVG = 122.70

122.70

SET 1 1/2 ø T Bot. Draw

115.68 @ 9°14' T=74° = 114.17
115.60 @ 9°00 T=77° = 114.17
AVE = 114.17

114.17

SET 1 1/2 ø T Sidehill

SET 1" I.P. conc Plug & LACo Eng Tag, Flat

RED ROCK CYN RD (P20P)

329.07 P20P2

249.19 @ 4°36 T=76° = 248.38
249.13 @ 4°27 T=76° = 248.37 = 248.38
81.00 @ 4°56 T=76° = 80.70
81.09 @ 5°40 T=76° = 80.69 = 80.69
329.07

116.46 @ 7°07 T=74° = 115.55
116.37 @ 6°45 T=74° = 115.55
AVE = 115.55

115.55

cont Top Pg # 46

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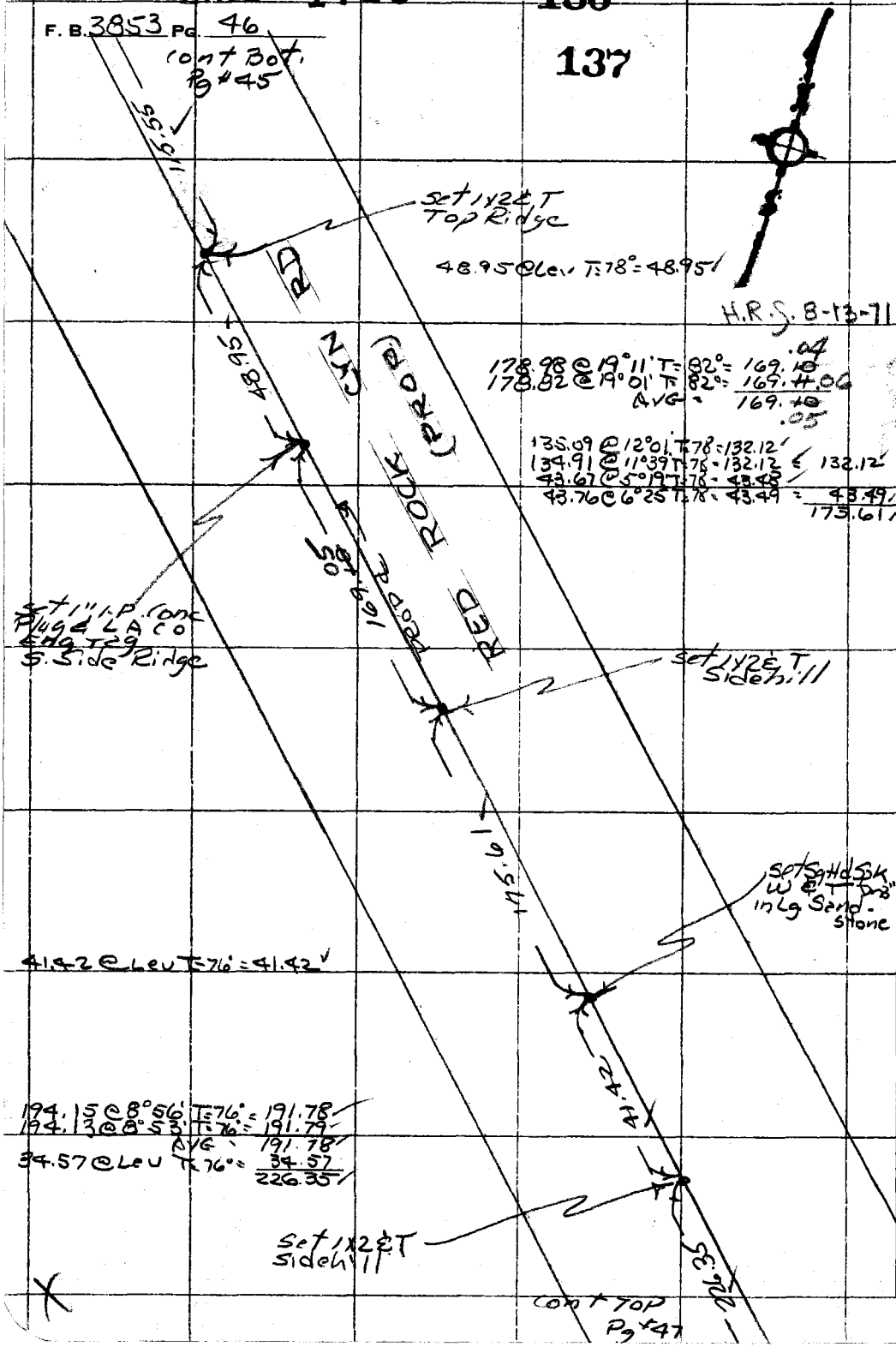
76F309S CE#310 3-68

PWFB 1410

136

137

F. B. 3853 Pg. 46



H.R.S. 8-13-71

178.98 @ 19°11' T=82° = 169.~~10~~ .04
178.82 @ 19°01' T=82° = 169.~~11~~ .06
AVG = 169.~~10~~ .05

135.09 @ 12°01' T=78 = 132.12
134.91 @ 11°39' T=78 = 132.12 = 132.12
43.67 @ 5°19' T=78 = 43.48
43.76 @ 6°25' T=78 = 43.49 = 43.49
175.61

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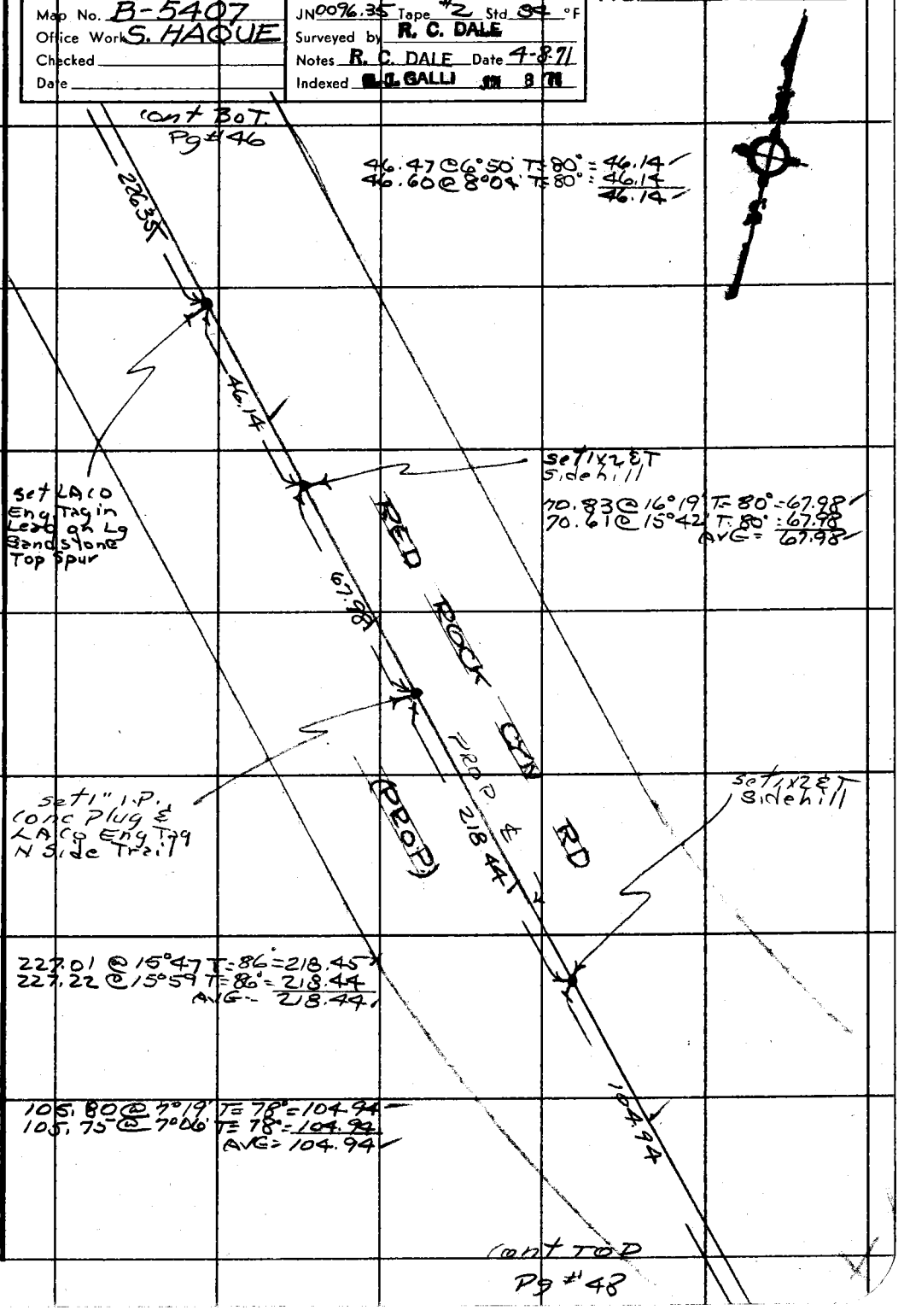
PWFB 1410 138

Notes Ck'd by M. HAMASU	Survey of RED ROCK CYN RD
Map No. B-5407	JN 0096.35 Tape #2 Std 84 °F
Office Work S. HAQUE	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 4-8-71
Date	Indexed [illegible] GALLI [illegible] 8 71

F. B. 3853 PG. 47



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76F3095 CE#310 3-68

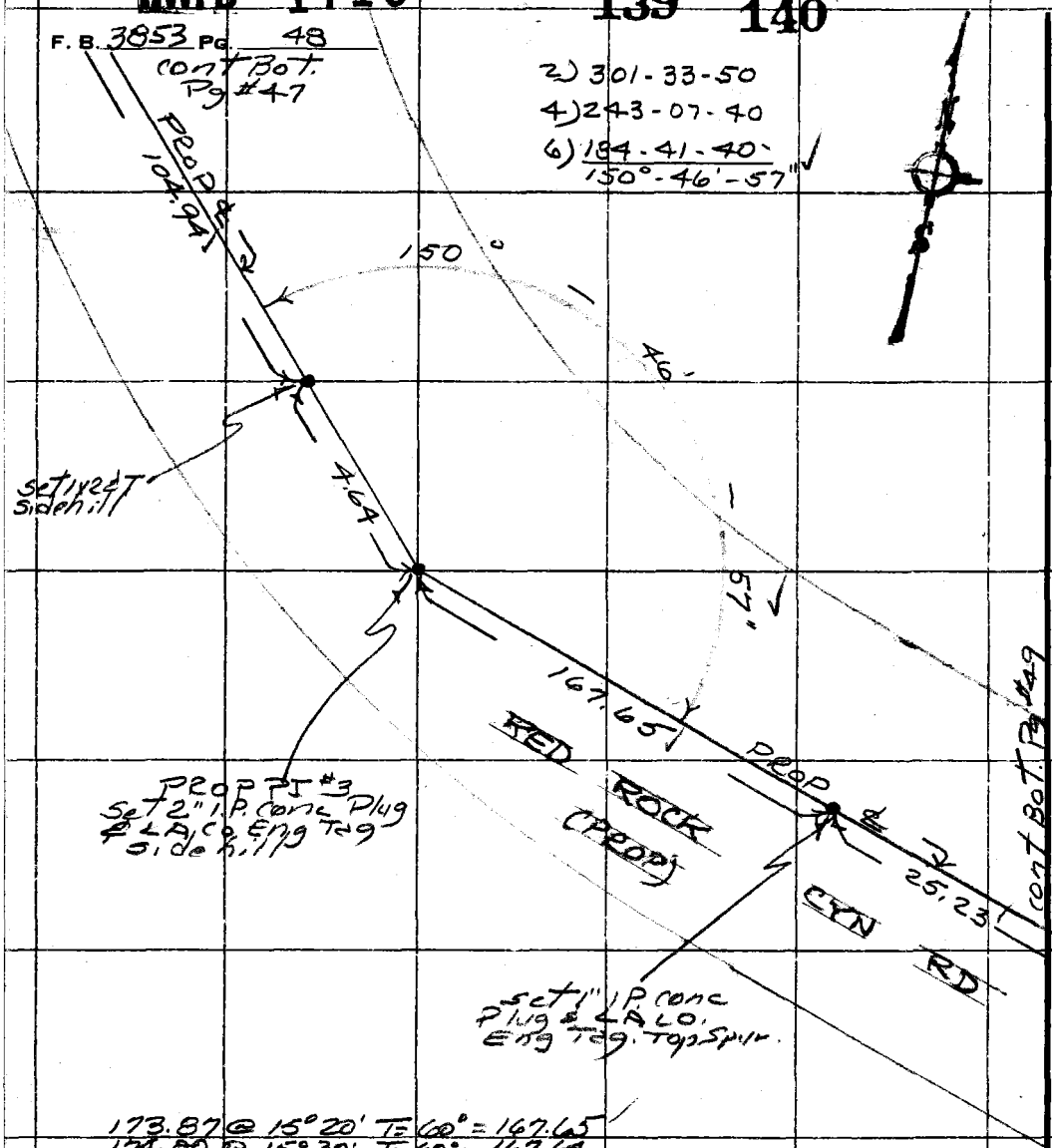
PWFB 1410

139 140

F. B. 3853 Pg. 48

cont Bot. Pg #47

2) 301-33-50
4) 243-07-40
6) 184-41-40
150°-46'-57"



173.87 @ 15°20' T=60° = 167.65
174.80 @ 15°30' T=60° = 167.64
AVG = 167.65

25.23 @ Lev T=60° = 25.23

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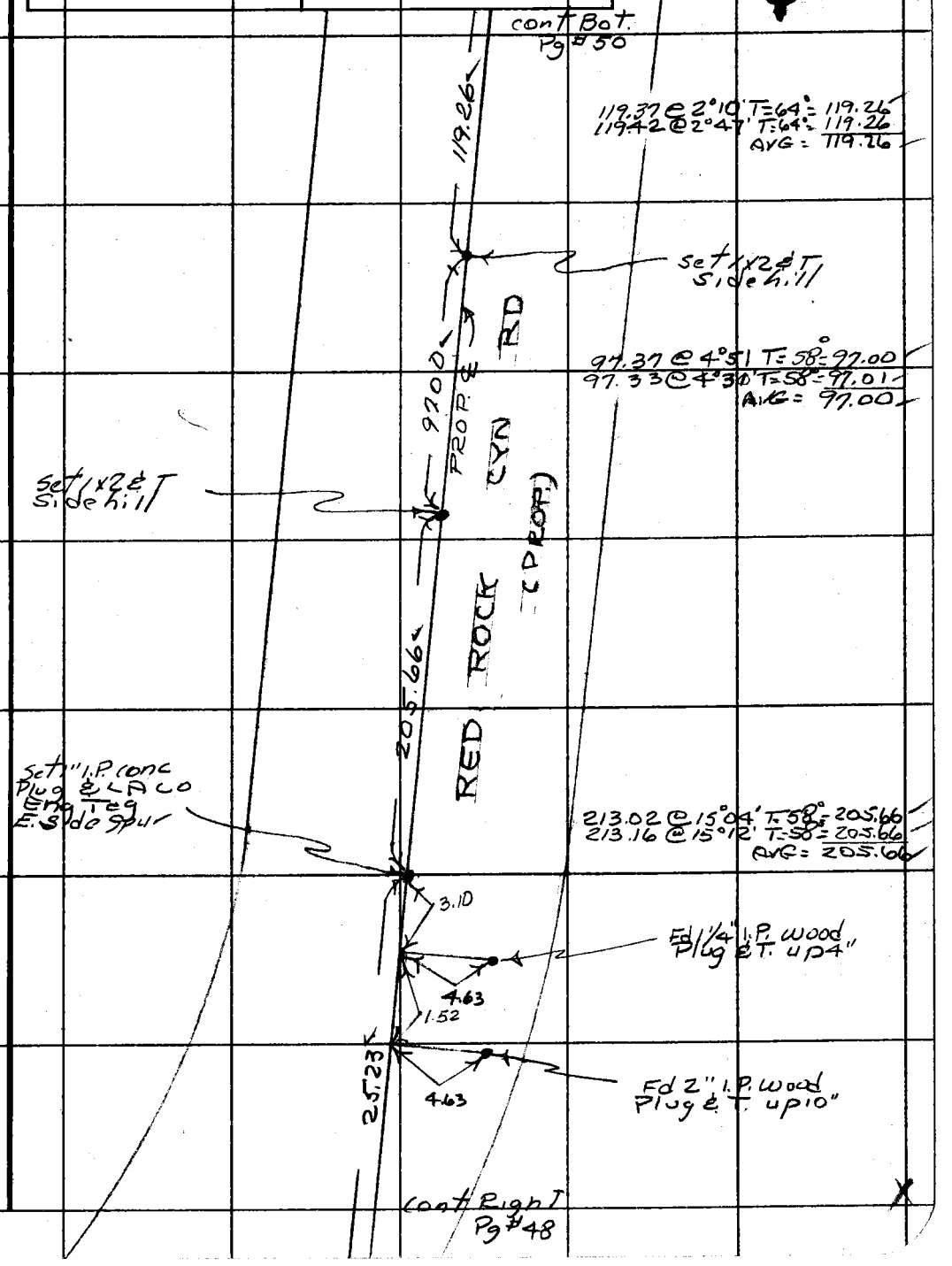
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

PWFB 1410 141 142

Notes Ck'd by M. HAMASU	Survey of RED ROCK CYN RD
Map No. B-5407	JN 0096.35 Tape #2 Std 84 °F
Office Work S. HAQUE	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 4-12-71
Date	Indexed [illegible] GALLI JUN 8 71

F. B. 3853 PG. 49



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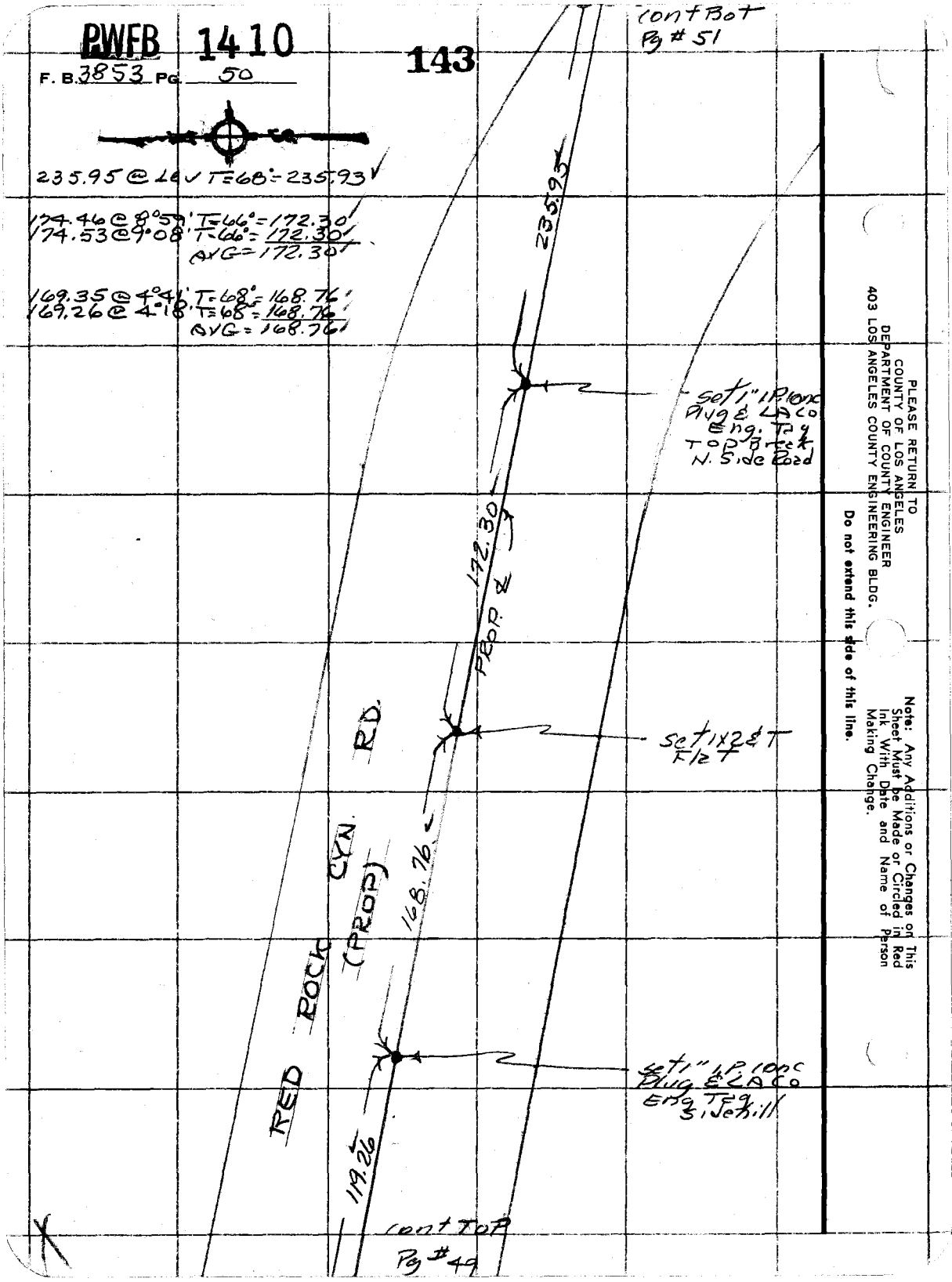
PWFB 1410
F. B. 3853 PG. 50
143
cont Bot
Pg # 51
235.95 @ LEV T=68°=235.93
174.46 @ 8°59' T=66°=172.30
174.53 @ 9°08' T=66°=172.30
AVG=172.30
169.35 @ 4°41' T=68°=168.76
169.26 @ 4°18' T=68°=168.76
AVG=168.76
235.95
set 1" I.P. conc
Plug & LA Co
Eng. Tag
Top Break
N. Side Road
172.30
PROP. ℄
set 1x2 & T
Flat
RED ROCK CYN. RD.
(PROP)
168.76
set 1" I.P. conc
Plug & LA Co
Eng Tag
S. Jehill
119.26
cont Top
Pg # 49
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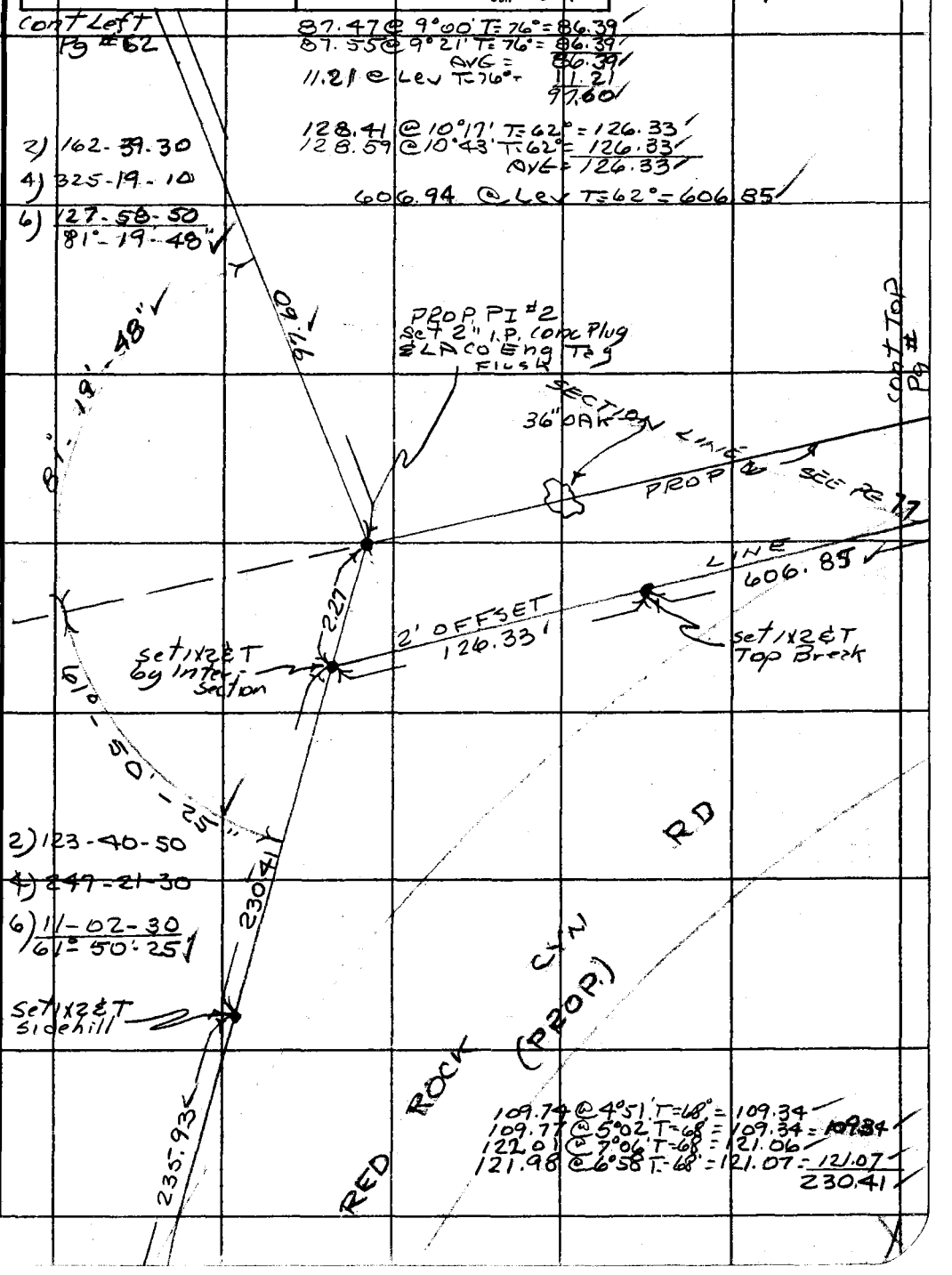
PWFB 1410

144

Notes Ck'd by M. HAMASU	Survey of RED ROCK CYN. RD
Map No. B-5407	JN 0096.35 Tape #2 Std 84 °F
Office Work S. HAQUE	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 4-13-71
Date	Indexed [illegible] JUN 8 '71

F. B. 3853 PG. 51



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

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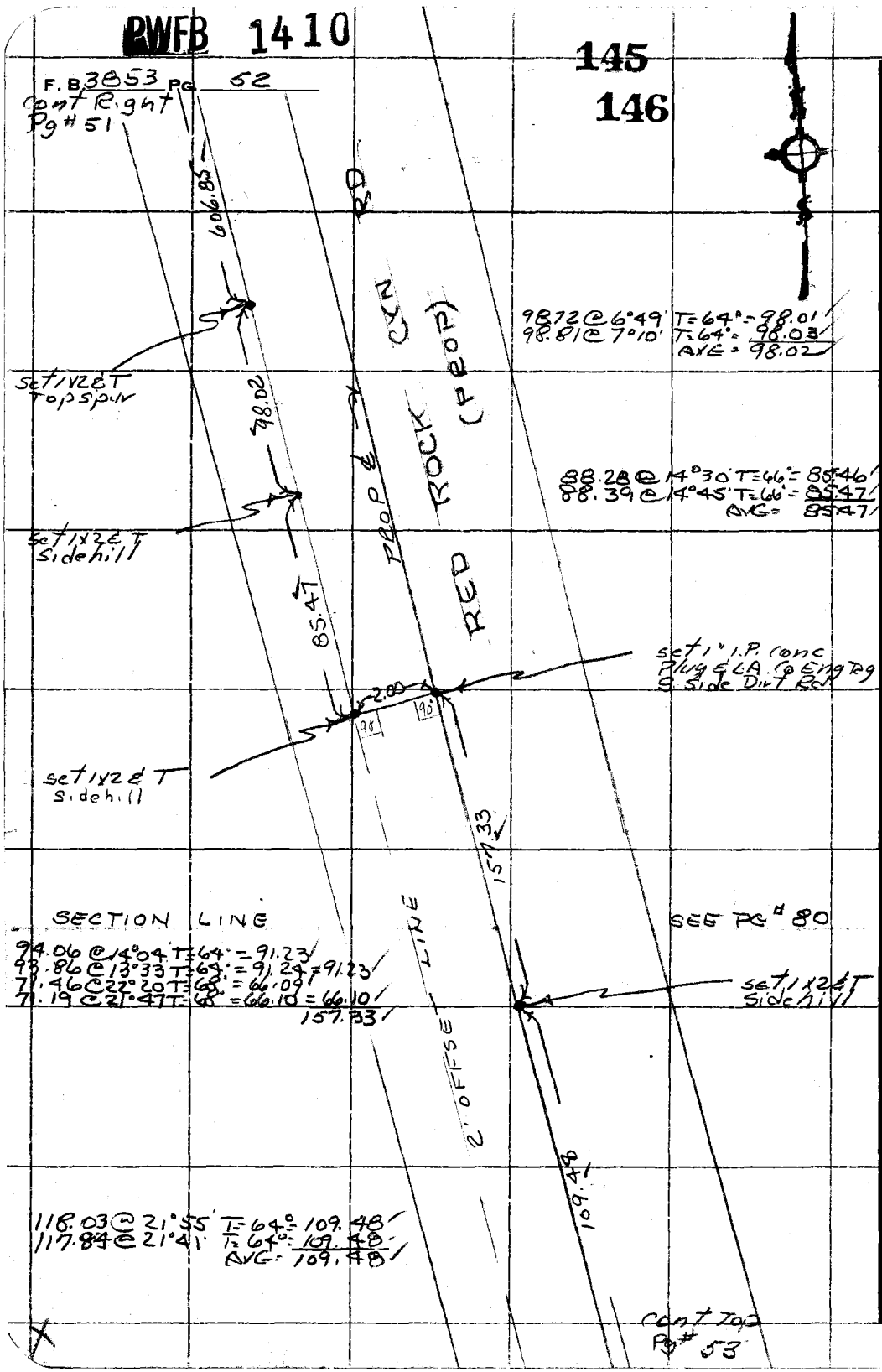
76F3095 CE#310 3-68

PWFB 1410

145
146

F.B 3853 PG 52



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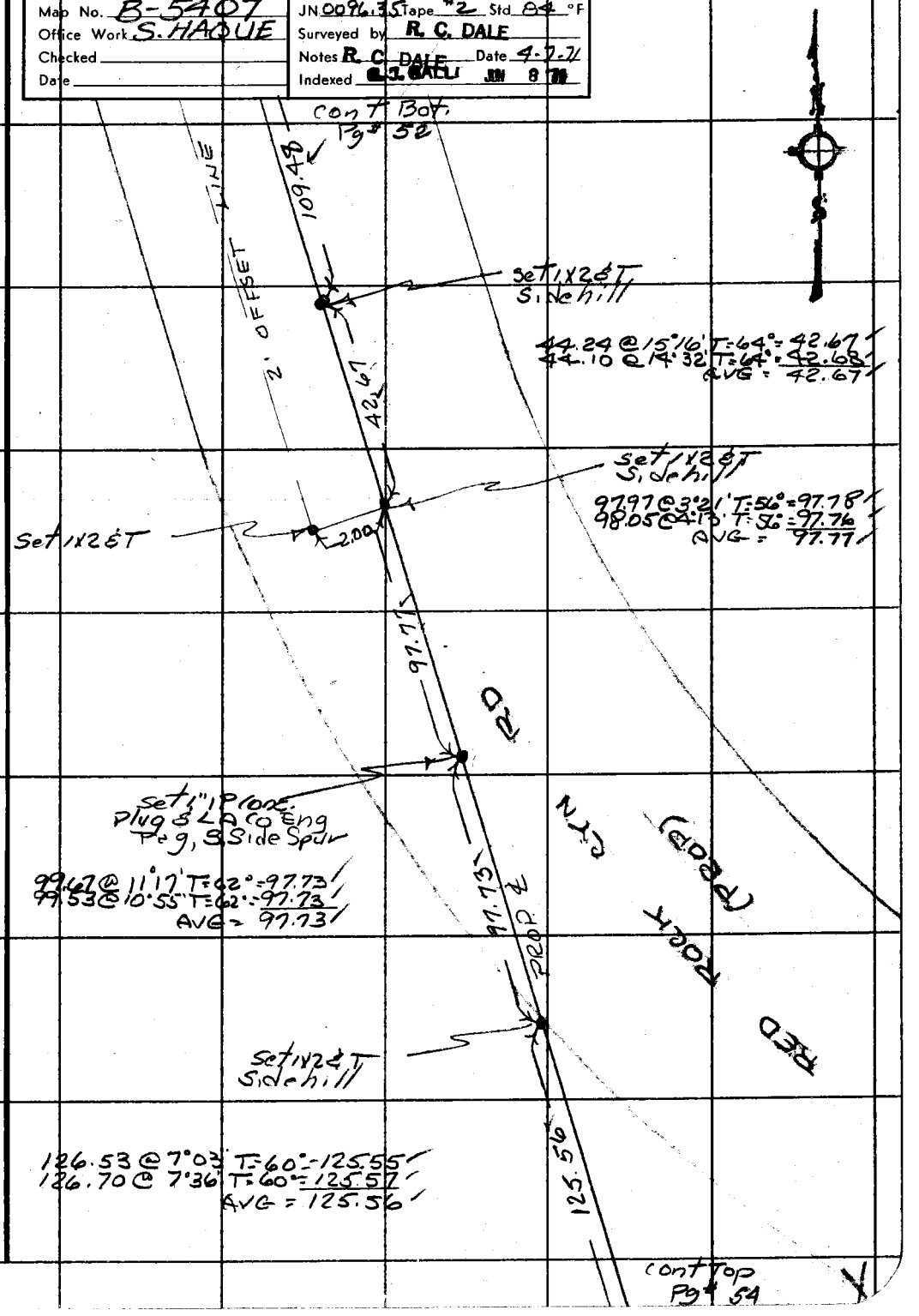
PWFB 1410

147

Notes Ck'd by M. HAMASU	Survey of RED ROCK CYN RD
Map No. B-5407	JN 0096.35 Tape #2 Std 84 °F
Office Work S. HAQUE	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 4-7-71
Date	Indexed G. J. GALLI JUN 8 71

F. B. 3853 PG. 53



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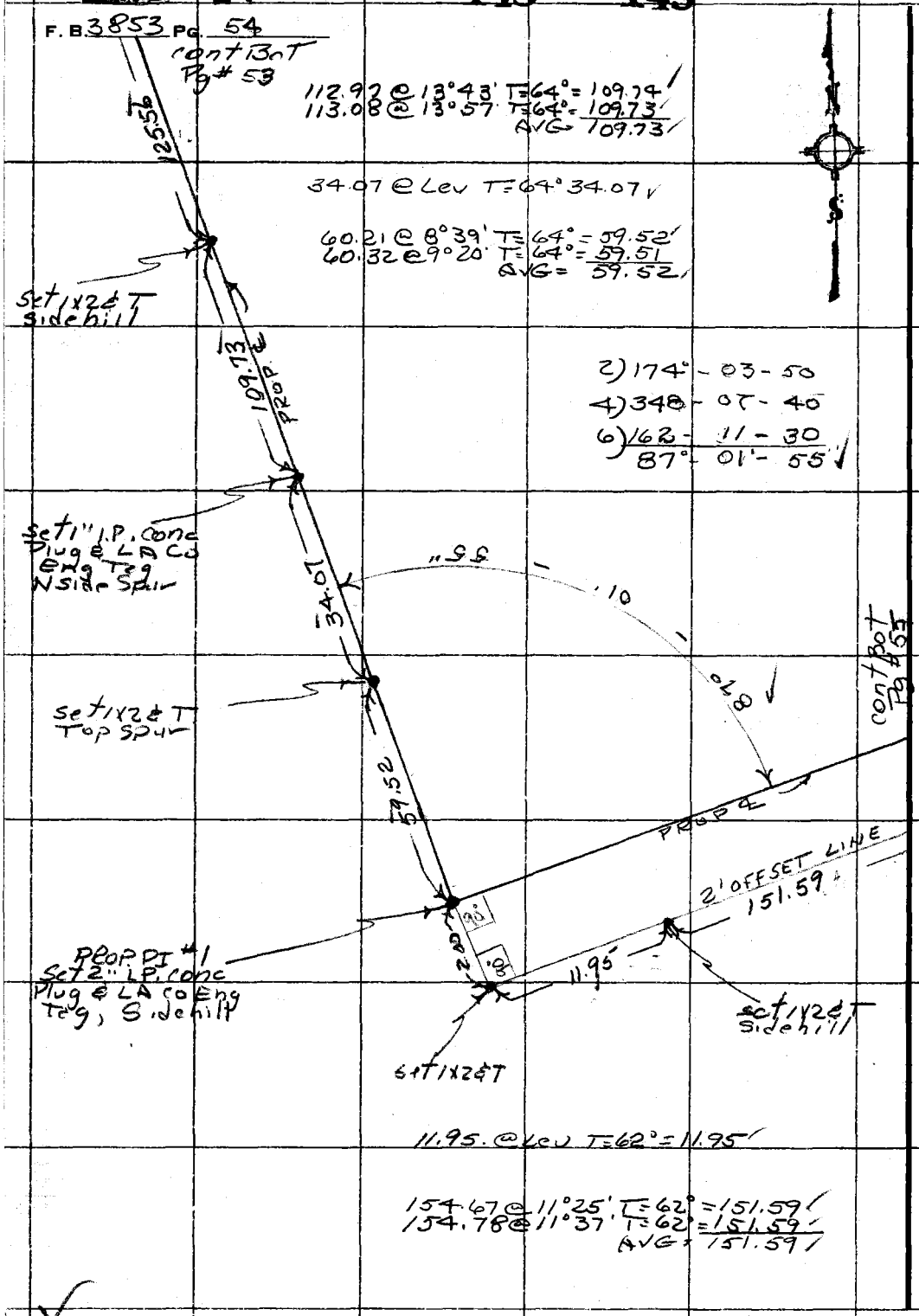
76F309S CE#310 3-68

PWFB 1410

148 149

F. B. 3853 PG. 54

cont from Pg # 53



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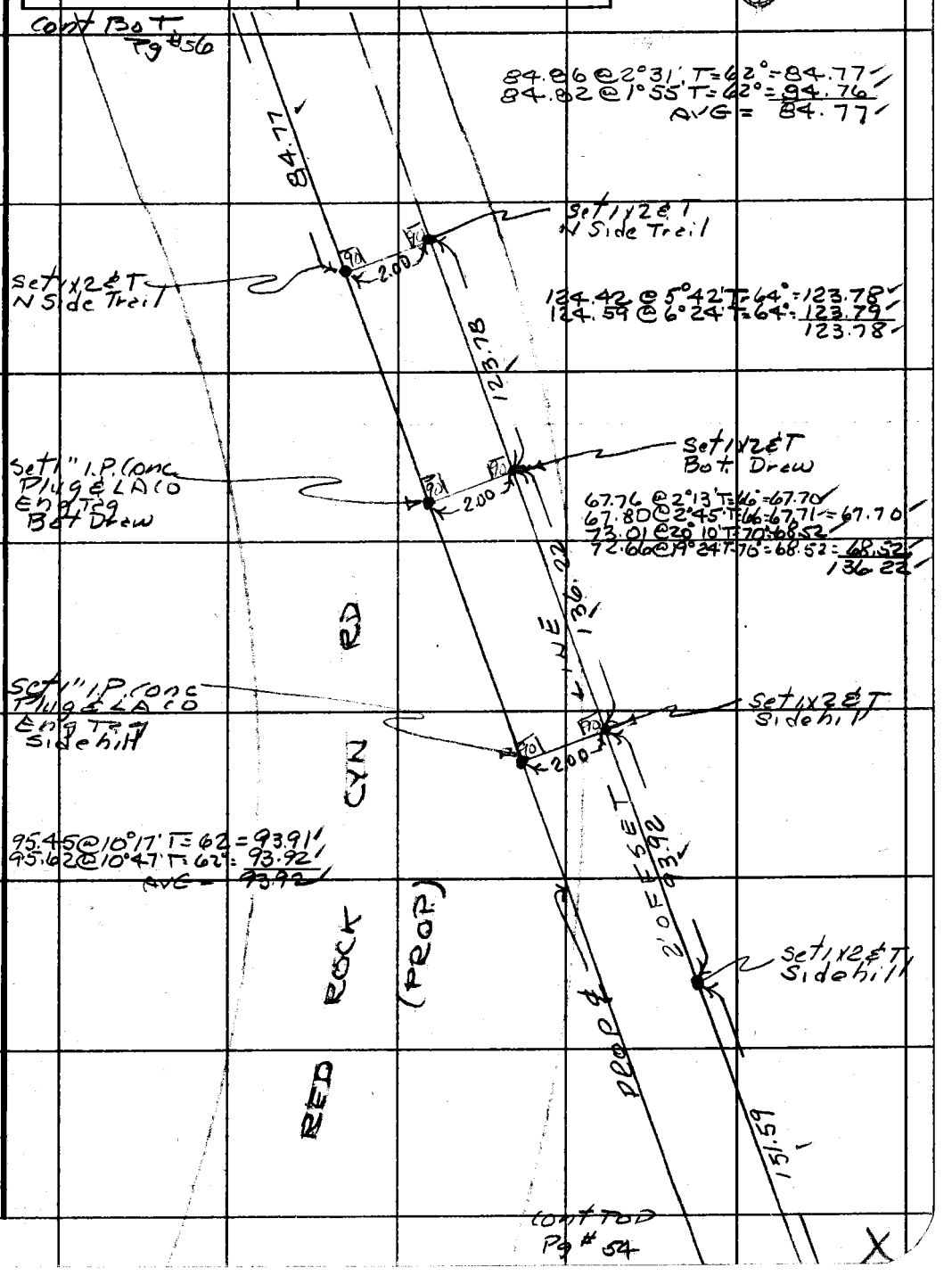
PWFB 1410

150

Notes Ck'd by M. HAMASU	Survey of RED ROCK CYN RD.
Map No. B-5407	JN 0096.35 Tape #2 Std 84 °F
Office Work S. HAQUE	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 4-6-71
Date	Indexed [illegible] GALLI JUN 8 71

F. B. 3853 PG. 55



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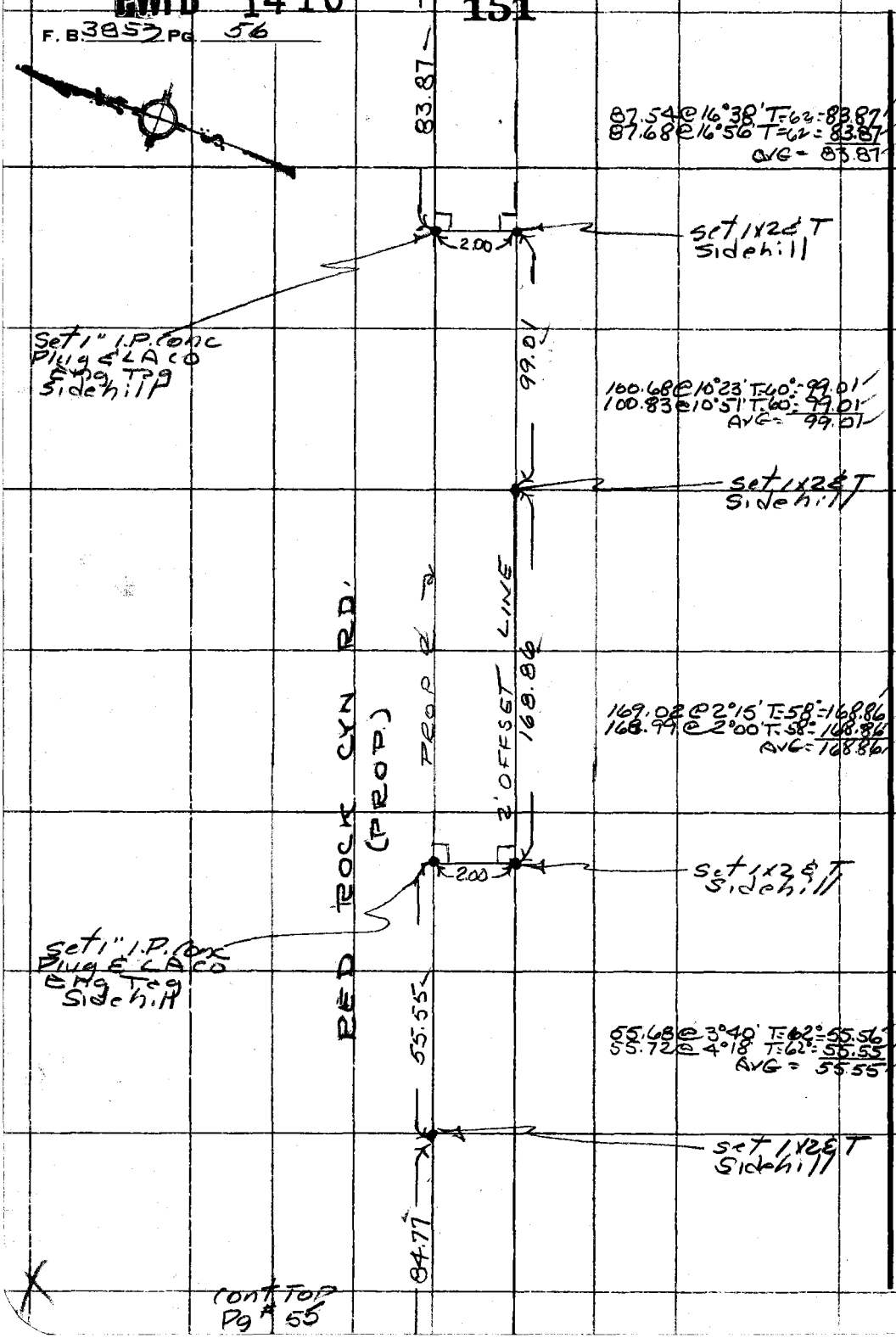
76F309S CE#310 3-68

PWFB 1410

F. B. 3857 PG. 56

cont Left Pg # 57

151



cont Top
Pg # 55

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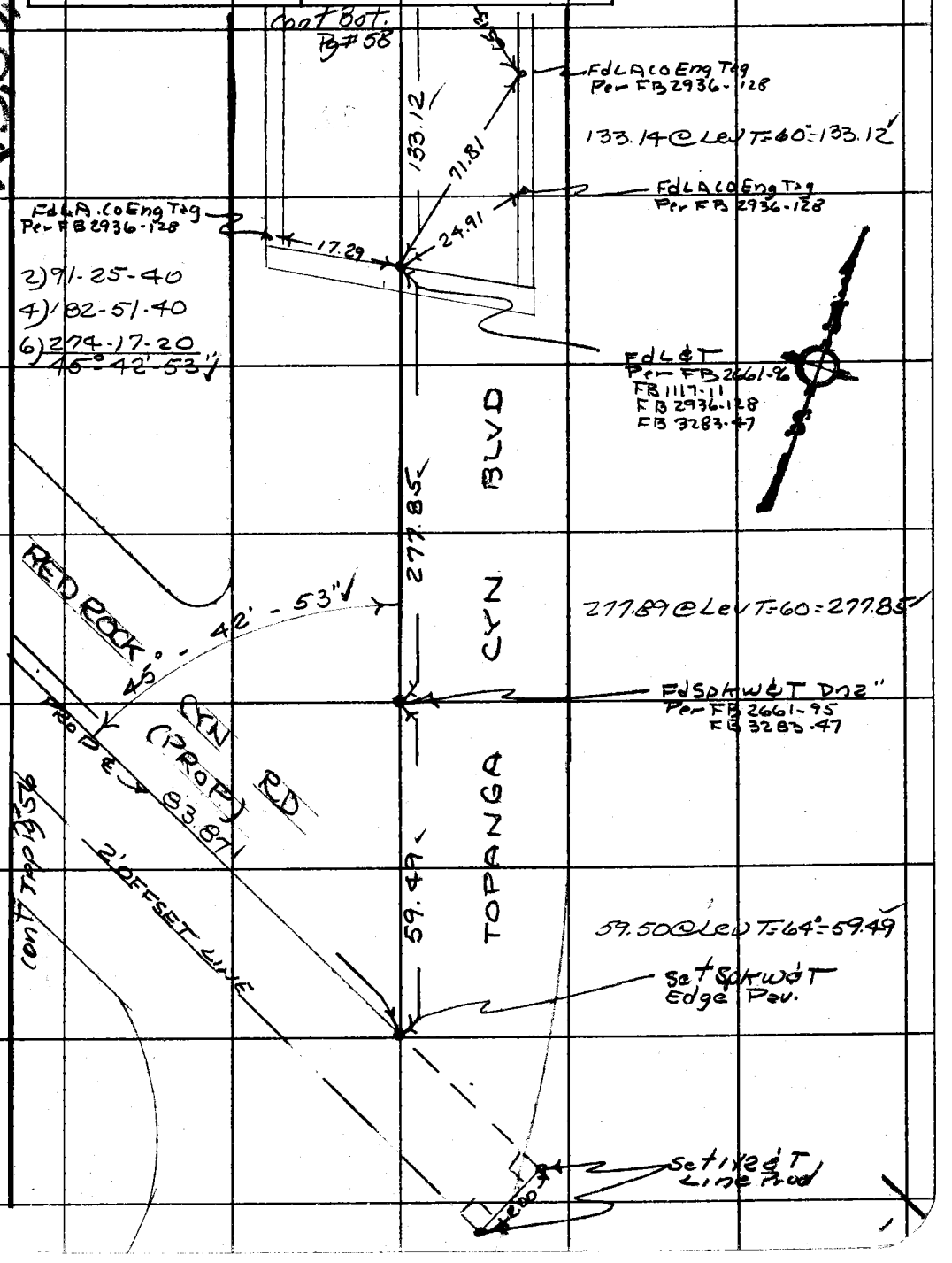
PWFB 1410 152

Notes Ck'd by M. HAMASU	Survey of RED ROCK CYN RD
Map No. B-5407	JN009635 Tape #2 Std 84 °F
Office Work S. HAQUE	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 4-3-71
Date	Indexed R. C. DALE JAN 8 71

F. B. 3853 PG. 57

W.S.89.C-3



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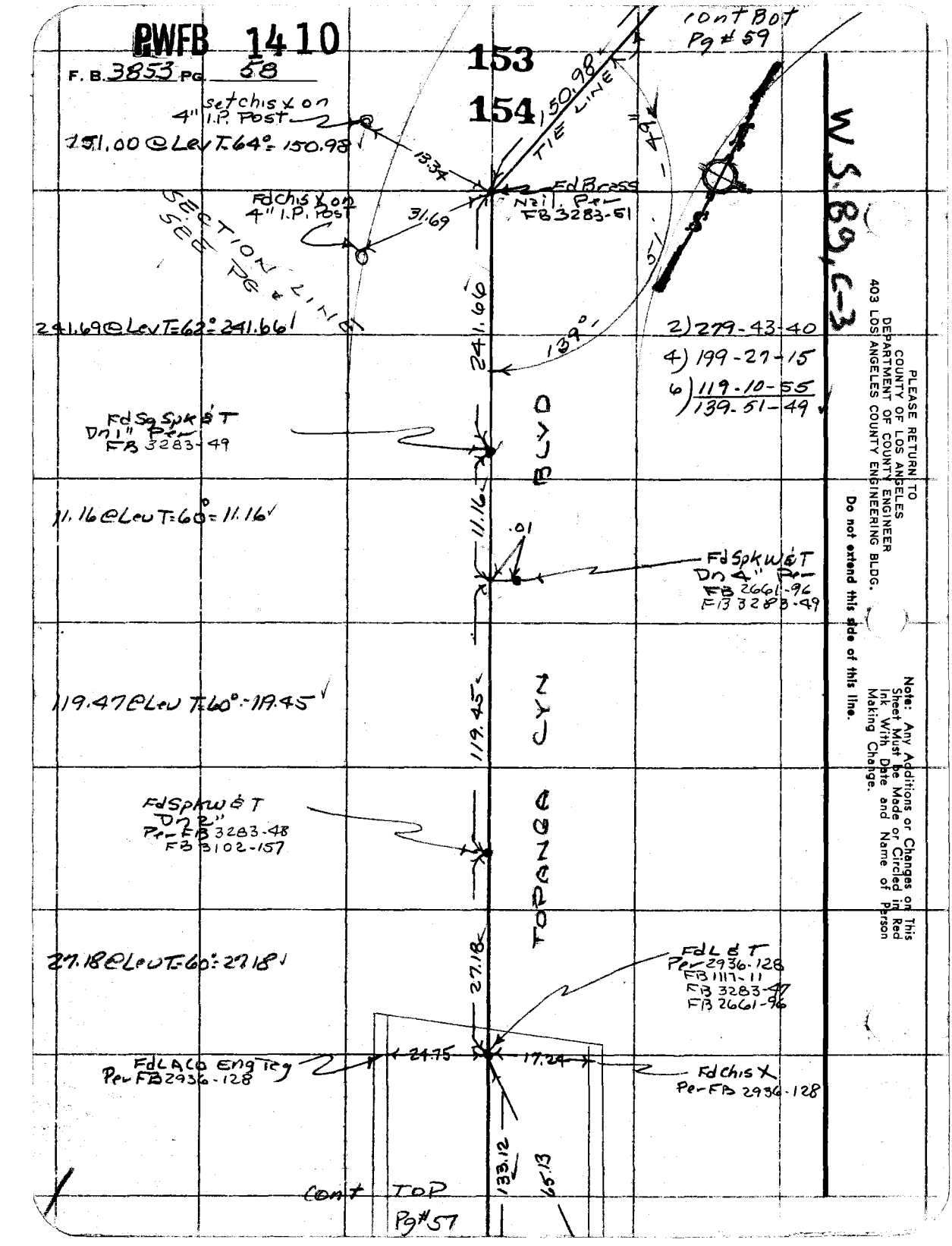
76F309S CE#310 3-68

PWFB 1410

F. B. 3853 PG. 58



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RWFB 1410 155 156

Notes Ck'd by M. HAMASU	Survey of MALIBU AREA Div #6
Map No.	JN 030300 Tape #2 Std 84 °F
Office Work	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 5-12-71
Date	Indexed [illegible] GALLI JUN 8 '71

F. B. 3853 PG. 59
Cont Bot
Pg #60

W.S. 89 C-3

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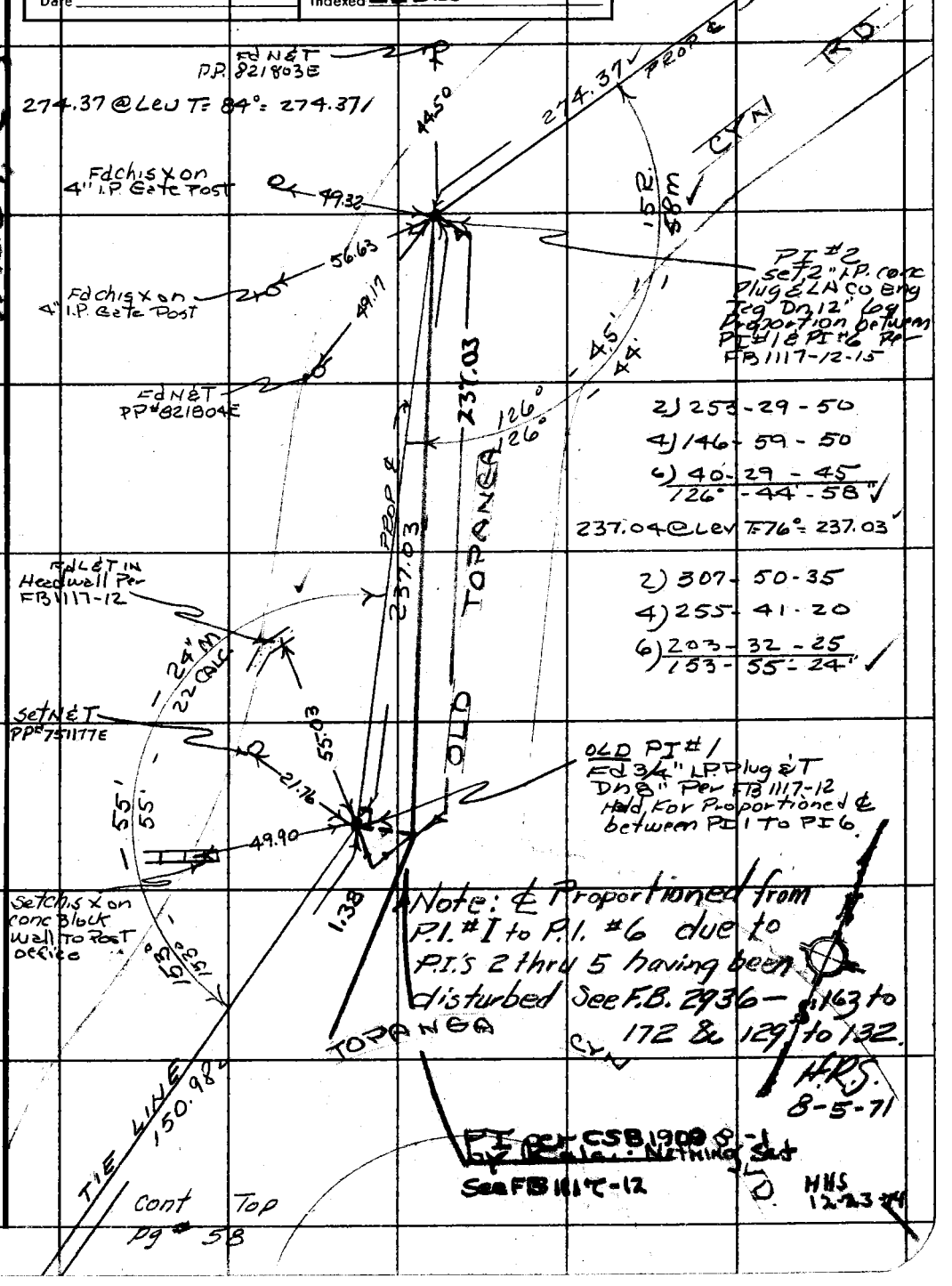
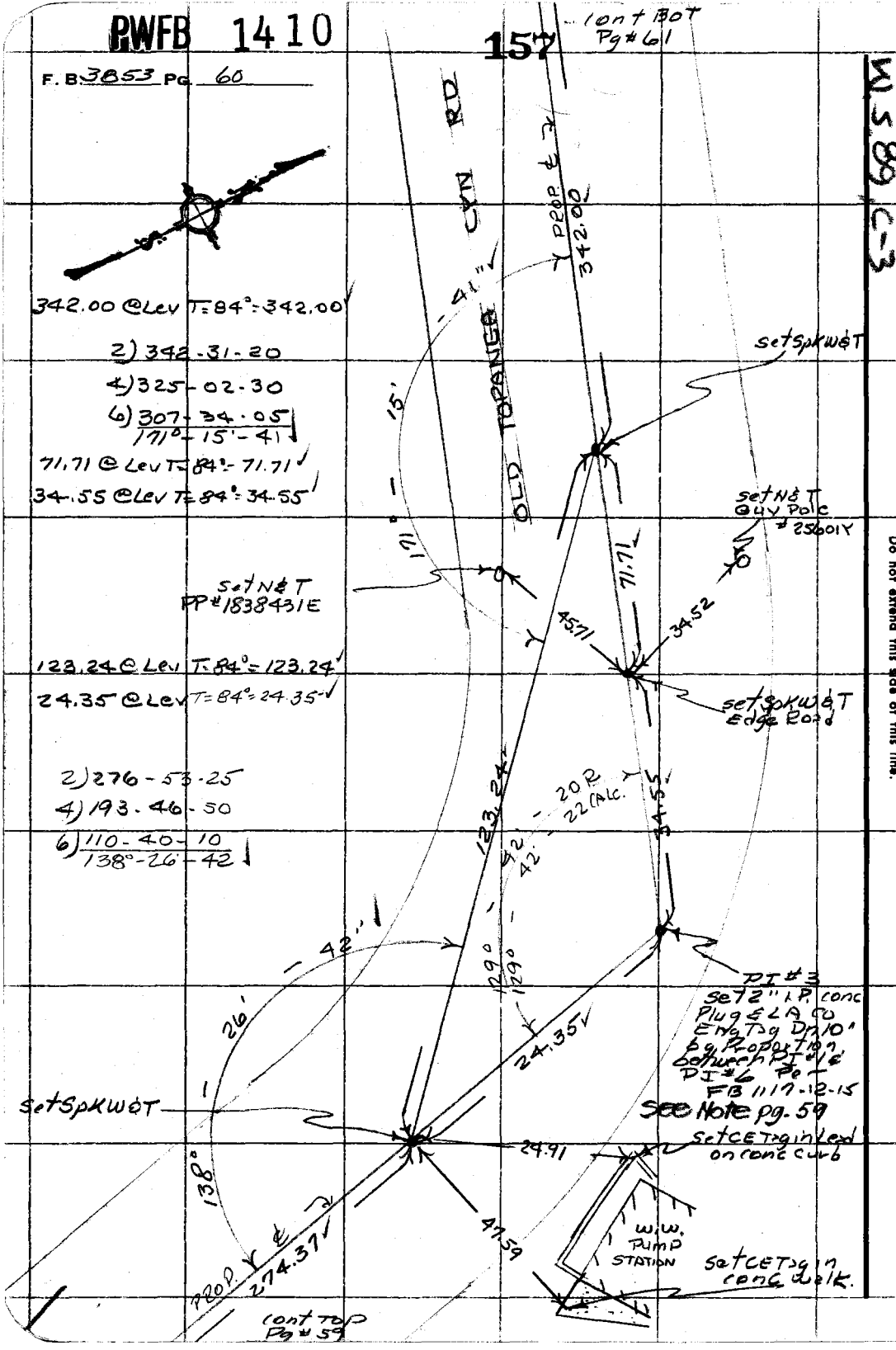


76F309S CE#310 3-68

PWFB 1410

157

F.B. 3853 PG. 60



342.00 @ Lev T=84°=342.00

2) 342-31-20

4) 325-02-30

6) 307-34-05

171°-15'-41

71.71 @ Lev T=84°=71.71

34.55 @ Lev T=84°=34.55

123.24 @ Lev T=84°=123.24

24.35 @ Lev T=84°=24.35

2) 276-53-25

4) 193-46-50

6) 110-40-10

138°-26'-42

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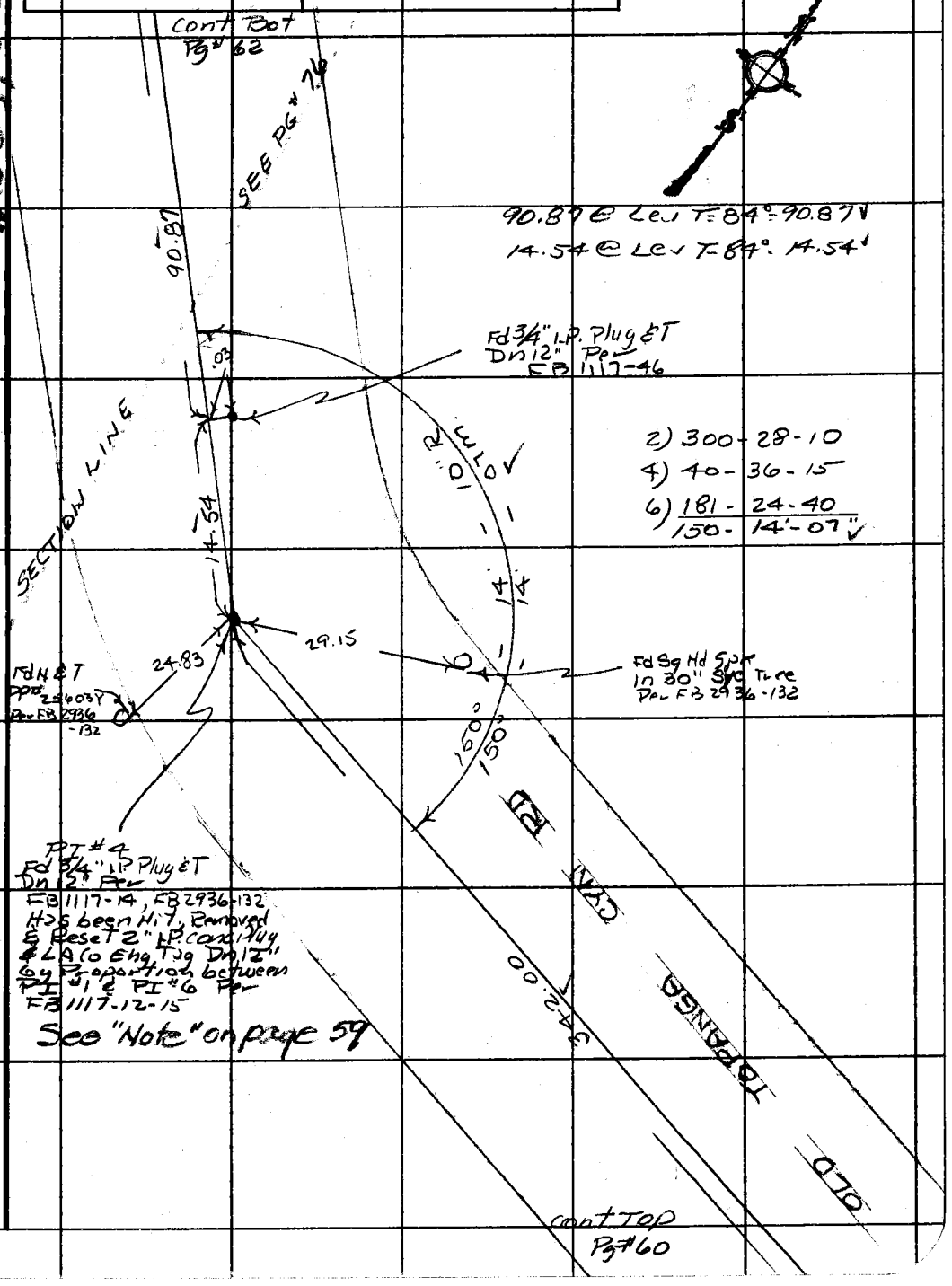
PWFB 1410 158

Notes Ck'd by M. HAMASU	Survey of MALIBU AREA Div 6
Map No.	JN 030300 Tape 2 Std 84 °F
Office Work	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 5-18 71
Date	Indexed U. O. GALT JUN 8 71

F. B. 3853 PG. 61

W.S 89, C-3



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

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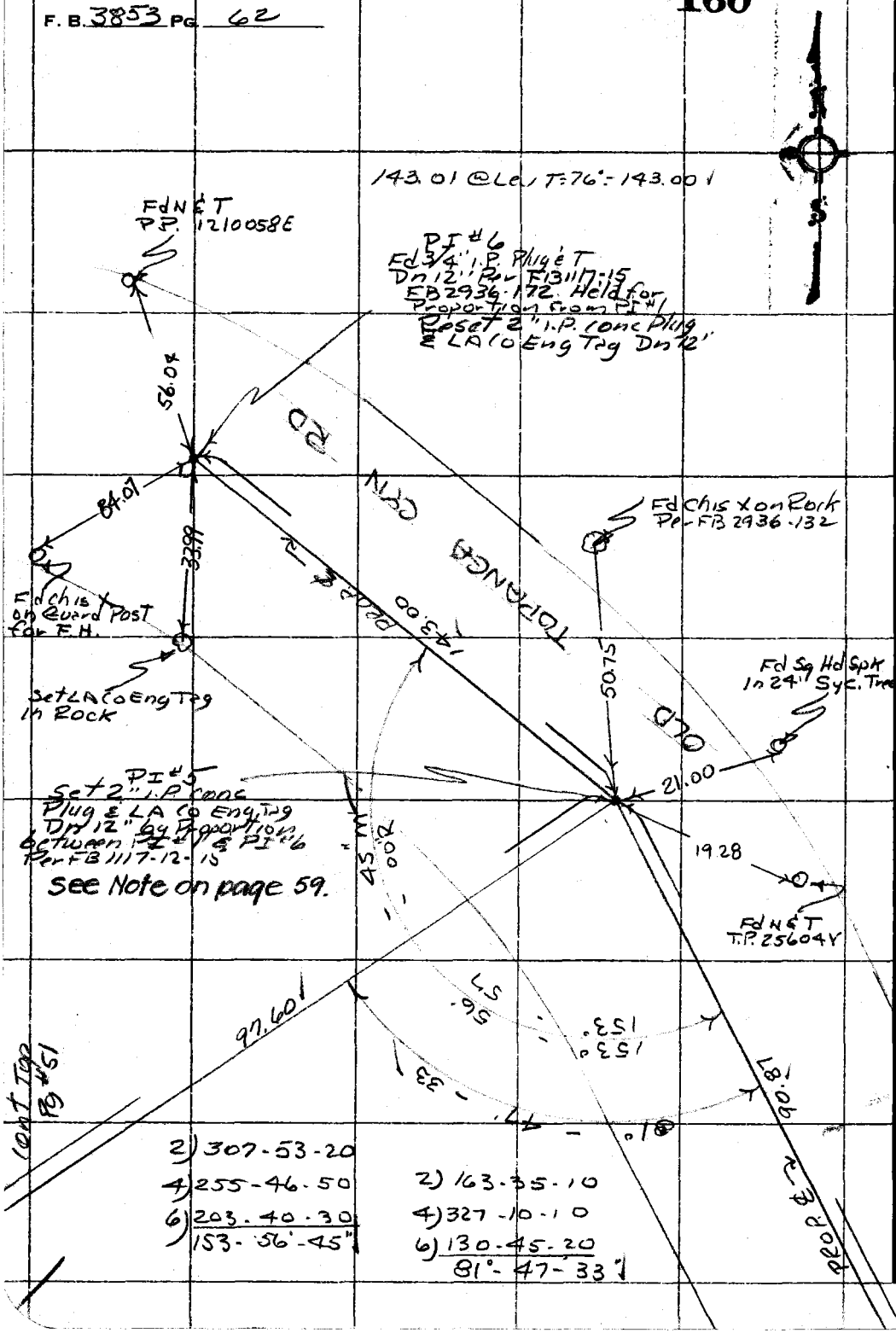
76F309S CE#310 3-68

PWFB 1410

159 160

F. B. 3853 PG. 62



W.S89, C-3

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PWFB 1409 - 193

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

Survey of SECTION LINES
JN 0302.01 Tape 2 Std 84 °F
Surveyed by R. C. DALE
Notes R. C. DALE Date 4-16-71
Indexed G. L. GALLI JN 8 71

F. B. 3053 PG. 63

SECTION LINES

JN 0302.01

APRIL 16 1971

SECTION LINE TIES TO THE CENTER-LINE OF PROPOSED RED ROCK CYN RD

REF

FB 3270 - 175-187
FB 2988 - 55-80
FB 11746
FB 524 - 119-120
FB 3283 - 51-56

PARTY

R.C. DALE
C.W. ADAMS
J.D. MAHER
F. DERBY

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16F309S CE#310 3-68

PWFB 1409 194 195

F. B. 3853 Pg. 64

cont Bot Pg #65

W589 A-2

157.19 @ 11°55' T=58°=153.77'
157.07 @ 11°41 T=58°=153.79'
AVG= 153.78'

Set 1x2 & T Side hill

215.74 @ 8°39 T=58°=213.25'
215.59 @ 8°21 T=58°=213.27'
AVG= 213.26'

213.26' LINE

Set 1x2 & T Top Spur

SECTION 10
T.1S.
R. 17.W.

273.38 @ 4°45' T=60°=272.40'
273.41 @ 4°52' T=60°=272.38'
AVG= 272.39'
313.40 @ Lev T=58= 313.35'
585.74'

585.74' 1/4 SECTION

Set 1x2 & T Top cut Bank

37.81 @ Lev T=58°=37.80'

37.80 TRUE

CENTER SEC.
Fd Std Precast Brass
Cap mon. Per FB 3220.175
FB 3853-12 mkd
as shown

COUNTY ENGINEER
R17W CTR
SEC 10
T.1S.
R.E. 5869

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PWFB 1409 196 197

Notes Ck'd by M. HAMASU	Survey of SECTION LINES
Map No.	JN 030201 Tape #2 Std 84 °F
Office Work	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 4-20-71
Date	Indexed G. C. GALLI JUN 8 '71

F. B. 3853 PG. 65

cont Bot Pg #66

188.98

189.14 @ 2°13' T=60° = 188.97'
189.20 @ 2°33' T=60° = 188.98'
AVG = 188.98'

Set 1" I.P. Conc Plug & LA Co Eng Tag Sidehill

443.84

206.95 @ 9°06' T=66° = 204.33'
206.81 @ 8°51' T=66° = 204.33 = 204.33'
240.88 @ 6°02' T=60° = 239.51'
240.98 @ 6°15' T=60° = 239.51 = 239.51'
443.84

Set 1" I.P. Conc Plug & LA Co Eng Tag S. Side Truck Trail

SECTION 10
T1S
R17W

365.25

67.41 @ 11°18 T=68 = 66.09'
67.50 @ 11°41 T=68 = 66.09' = 66.09'
299.74 @ 3°26 T=64 = 299.16'
299.64 @ 3°04 T=64 = 299.17' = 299.16'
365.25'

Set 1x2 & T Top Spur

24.56

24.56 @ Lev T=64° = 24.56'

Set 1x2 & T Top Spur

153.78

cont Top Pg #64

1/4 SECTION LINE

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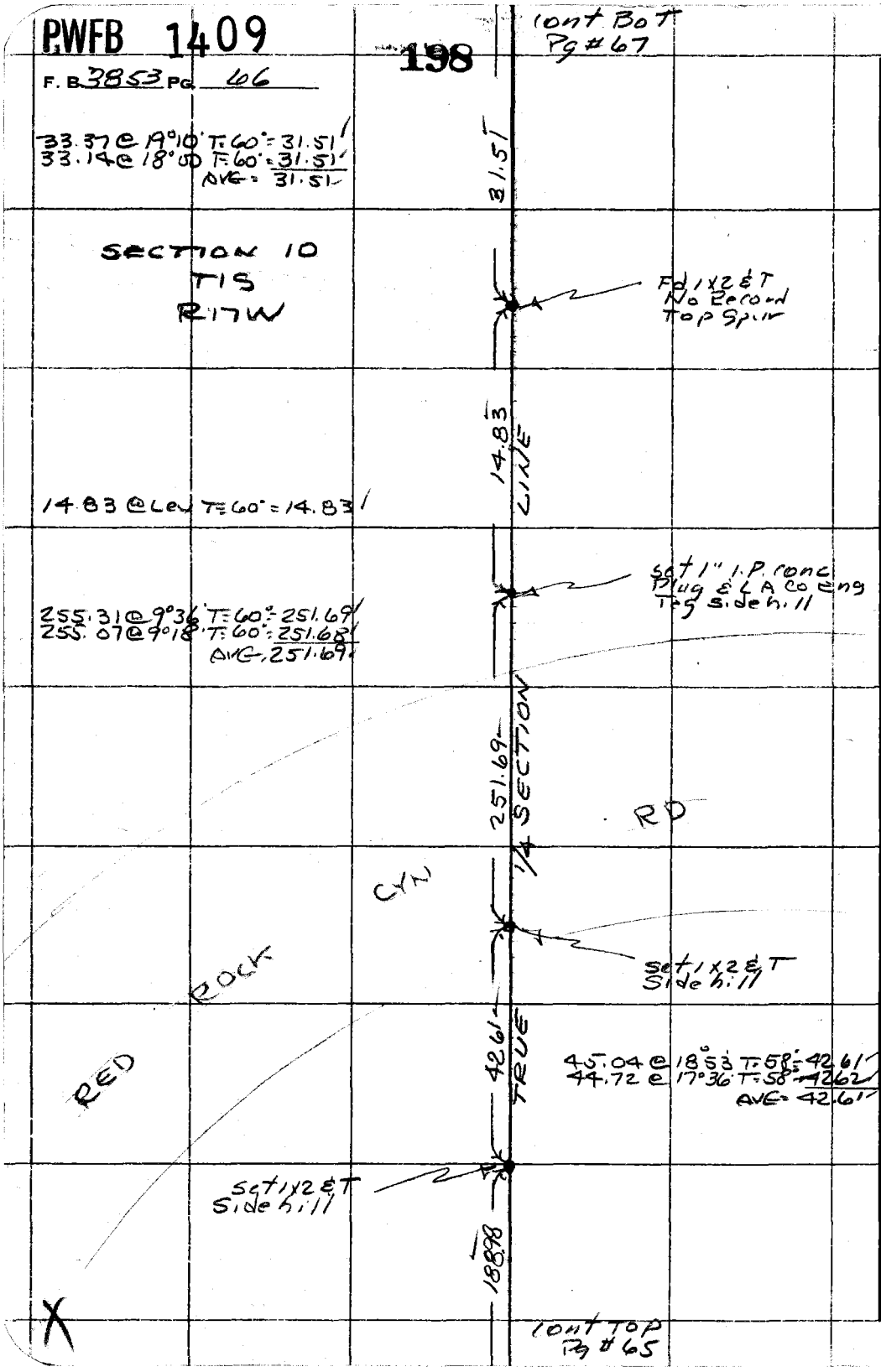
76F3095 CE#310 3-68

PWFB 1409

F. B. 3853 PG. 66

198



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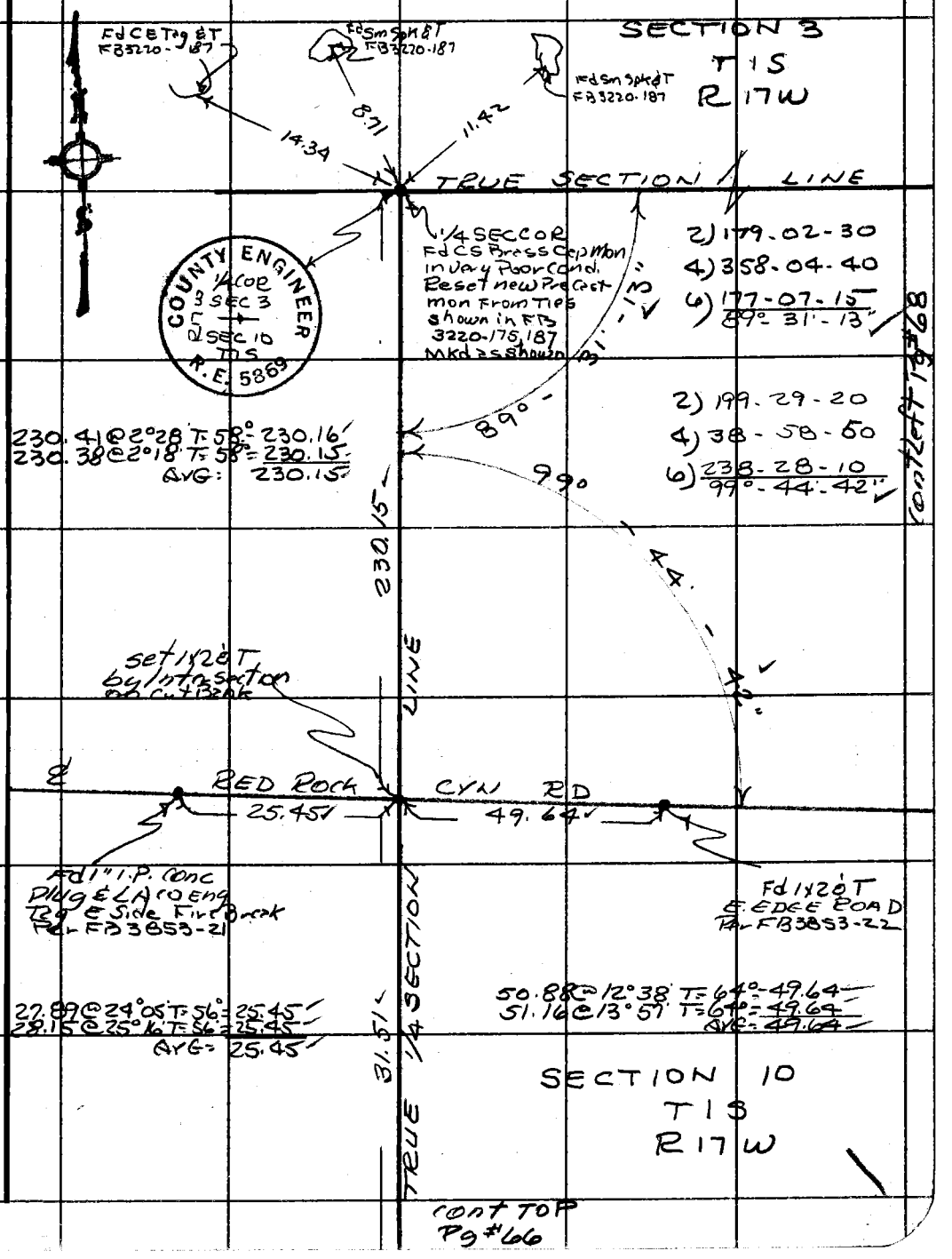
PWFB 1509 094

Notes Ck'd by M. HAMASU	Survey of SECTION LINES
Map No.	JN0302.01 Tape #2 Std 84 °F
Office Work	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 4-23-71
Date	Indexed G. J. GALLI JUN 8 71

F. B. 3853 PG. 67



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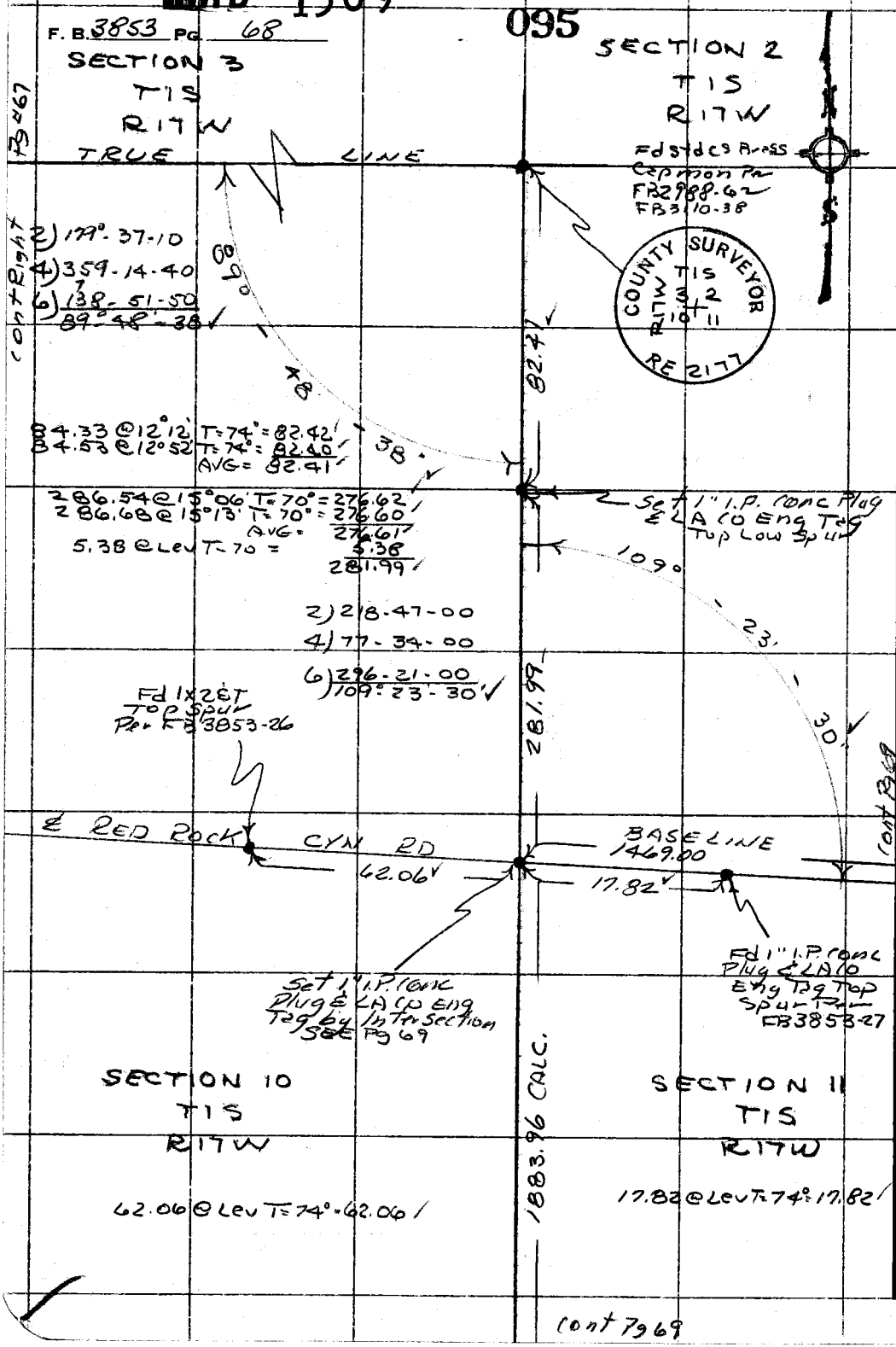
76F309S CE#310 3-68

PWFB 1509

F. B. 3853 Pg 68

095



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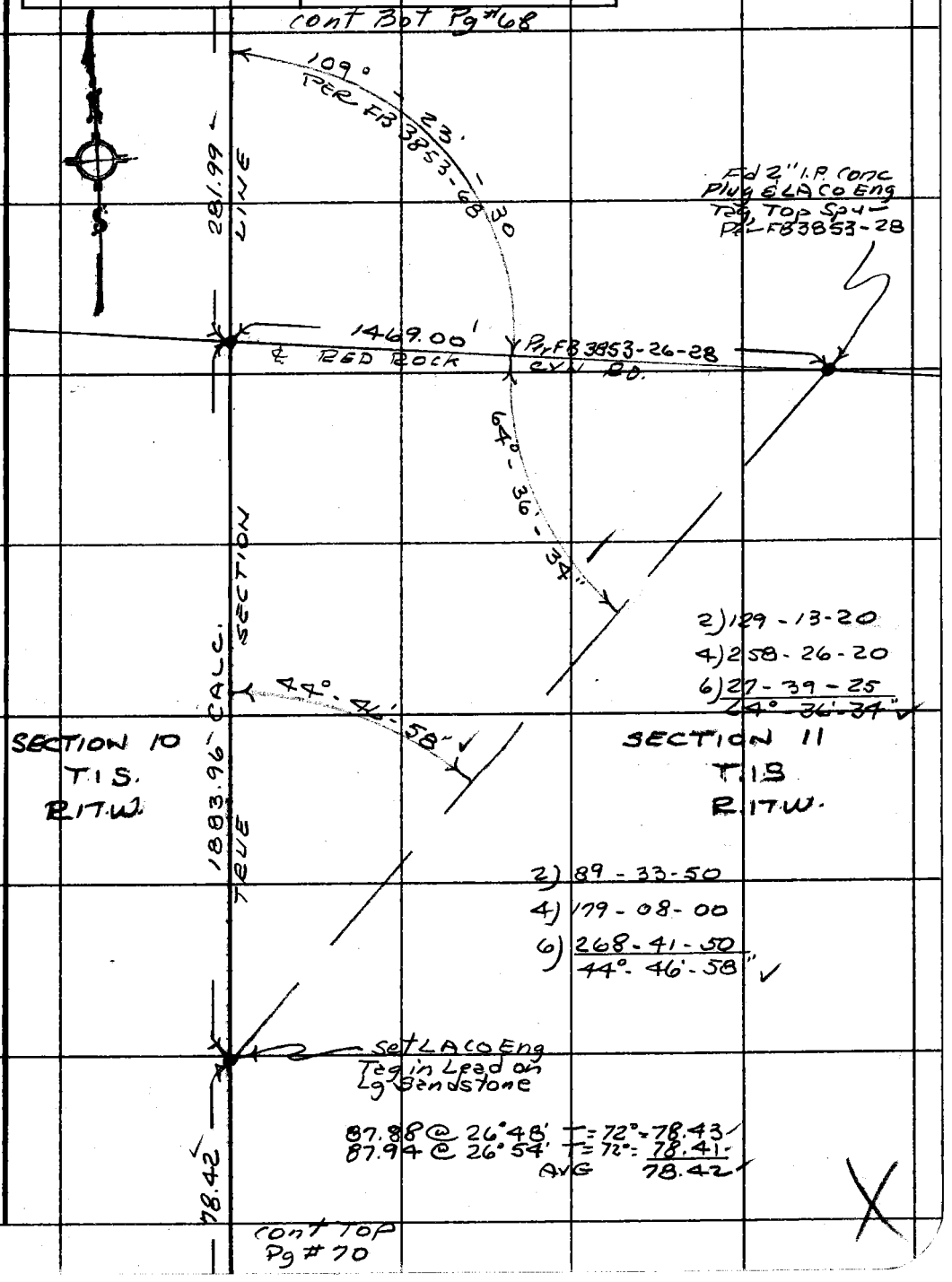
PWFB 1409 200 201 202

Notes Ck'd by M. HAMASU	Survey of SECTION LINES
Map No.	JN 030201 Tape #2 Std 84 °F
Office Work	Surveyed by R. C. DALE
Checked	Notes R. C. DALL Date 4-30-71
Date	Indexed G. L. GALLI JUN 8 '71

F. B. PG. 69



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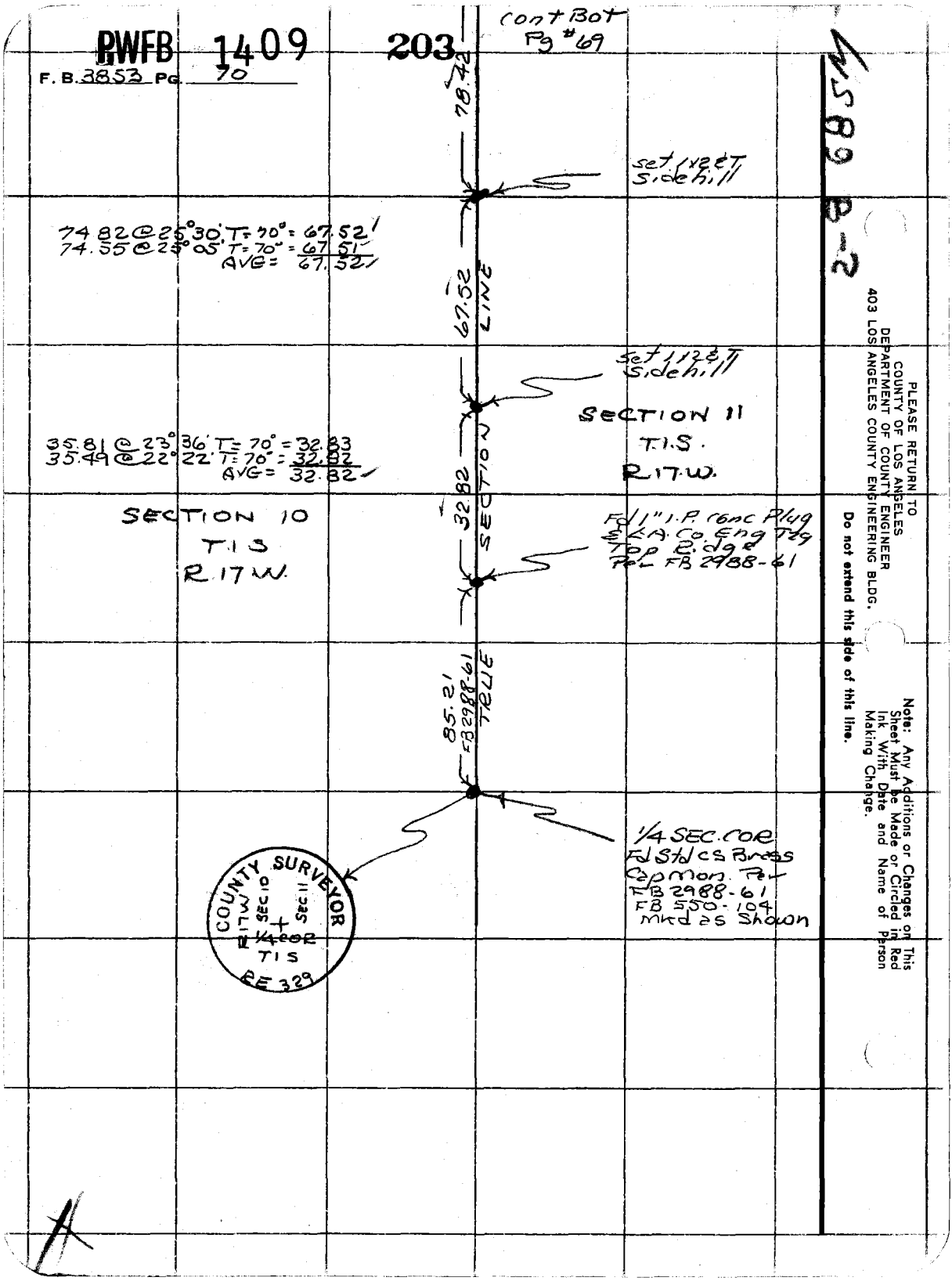
76F309S CE#310 3-68

PWFB 1409 203

F. B. 3853 PG. 70



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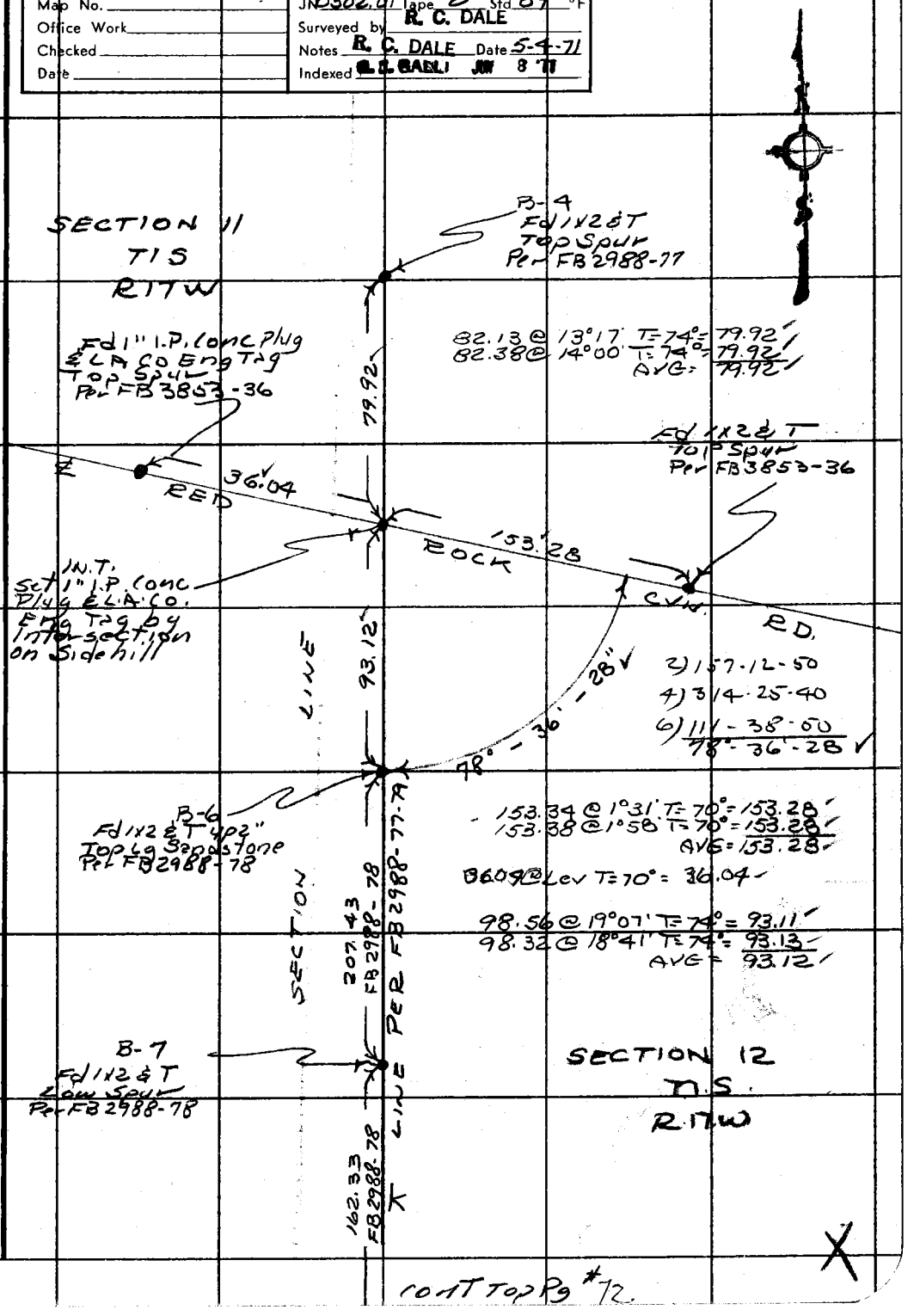
PWFB 1409 204 205 206

Notes Ck'd by M. HAMASU	Survey of SECTION LINES
Map No.	JN 0302.01 Tape 2 Std 84 °F
Office Work	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 5-4-71
Date	Indexed G. E. GAELI JUN 8 '71

F. B. 3853 PG. 71



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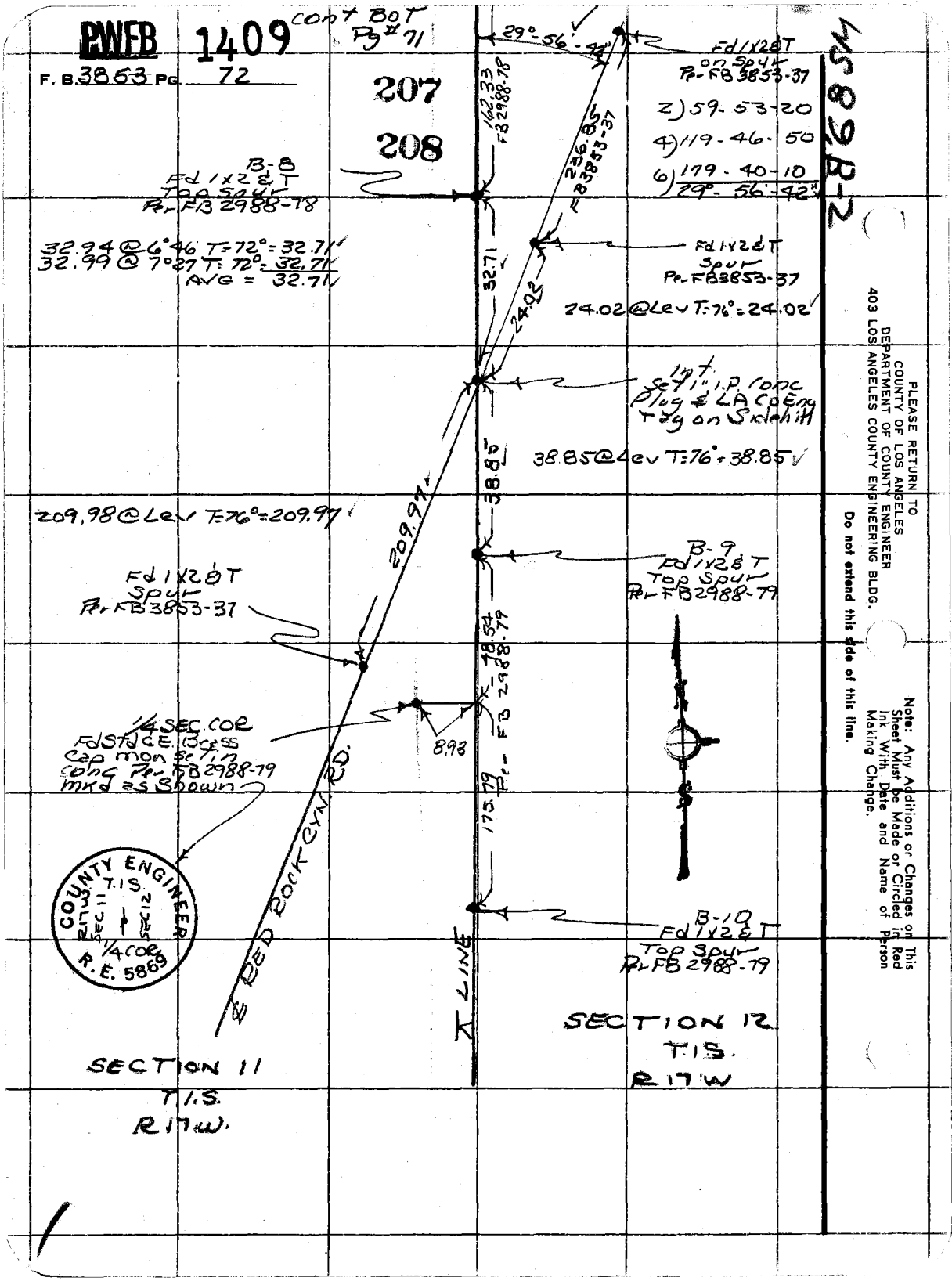
76F309S CE#310 3-68

cont Top Pg #72


PWFB 1409
cont BOT Pg # 71
F. B. 3853 PG. 72
207
208
29°-56'-42"
Fd 1x2 & T on Spur Per FB 3853-37
2) 59-53-20
4) 119-46-50
6) 179-40-10
29°-56'-42"
162.33 FB 2988-78
236.85 FB 3853-37
B-8 Fd 1x2 & T Top Spur Per FB 2988-78
32.94 @ 6°46 T=72°=32.71
32.99 @ 7°27 T=72°=32.71
AVG = 32.71
32.71
Fd 1x2 & T Spur Per FB 3853-37
24.02
24.02 @ Lev T=76°=24.02
Int. Set 1" I.P. Conc Plug & LA Co Eng Tag on Sidehill
38.85
38.85 @ Lev T=76°=38.85
209.97
209.98 @ Lev T=76°=209.97
B-9 Fd 1x2 & T Top Spur Per FB 2988-79
Fd 1x2 & T Spur Per FB 3853-37
48.54 Per FB 2988-79
1/4 SEC. COR Fd Std C.E. Brass Cap Mon Set in Conc Per FB 2988-79 Mkd as Shown
8.93
175.79
RED ROCK CYN. RD.
COUNTY ENGINEER T.1S. R17W SEC 11 SEC 12 1/4 COR R.E. 5869
B-10 Fd 1x2 & T Top Spur Per FB 2988-79
LINE
SECTION 11 T.1.S. R17W.
SECTION 12 T.1S. R17W
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PWFB 1410 162 163

Notes Ck'd by M. HAMASU	Survey of SECTION LINE
Map No.	JN 0502.01 Tape 2 Std 84 °F
Office Work	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 5-6-71
Date	Indexed L. J. GALLI JUN 8 71

F. B. 3853 PG. 73

W.S89,C-2

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COUNTY SURVEYOR T.1S. R.17W. S.12 S.7 R.16W. 1/4 COR RE 2177

1/4 SEC. COR Fd std CS. Brass cap mon Set in conc. mkd as shown

SECTION 7
T.1S
R.16W.

320.59

.09

Fd 1" I.P. conc Plug & LA Co Eng Tag. Can find no ref. at this Time

290.40 @ 3°31' T=66° = 289.82
290.43 @ 3°37' T=66° = 289.82
AVG = 289.82
30.77 @ Lev T=66 = 30.77
320.59

11.73

Set 1x2 & T Top spur

SECTION 12
T.1S
R17W

189.02 @ Lev T=70° = 189.00

189.00

SECTION LINE

Set 1x2 & T Edge of Fire Break

33.77

33.77 @ Lev T=70° = 33.77

Set 1x2 & T middle of Fire Break

TRUE

60.19

60.70 @ 7°23' T=70° = 60.19
60.80 @ 8°04' T=70° = 60.19
AVG = 60.19

con't Top Pg# 74

76F309S CE#310 3-68

PWFB 1410 164

cont Bot Pg 73

F. B. 3853 Pg. 74

60.19

set 1" I.P. conc Plug & L.A.C.O. Eng Tag Edge of R.W.

267.71 @ 21°07' T=68° = 249.70
268.00 @ 21°17' T=68° = 249.69
AVG = 249.69

SECTION 12
T.1.S.
R.17.W.

SECTION 7
T.1.S.
R.16.W.

249.69

EAST LINE

set 1" I.P. conc Plug & L.A.C.O. Eng Tag Sidehill

224.49 @ 16°07' T=72° = 215.65
224.23 @ 15°53' T=72° = 215.65
AVG = 215.65

215.65

TRUE SECTION

set 1" I.P. conc Plug & L.A.C.O. Eng Tag 3' from Chain Link Fence

64.41 @ Lev T=60° = 64.40

64.40

TANK

set 1" I.P. conc Plug & L.A.C.O. Eng Tag

8.65

set 1/2" I.P. Top Break

62.01 @ 25°01' T=60° = 56.18
61.75 @ 24°29' T=60° = 56.19
AVG = 56.19

56.19

cont Top Pg 75

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PWFB 1410 165 166

Notes Ck'd by M. HAMASU	Survey of SECTION LINE
Map No.	JN 0302 dtape 2 Std 84 °F
Office Work	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 5-10-71
Date	Indexed L. L. GALLI JUN 8 '71

F. B. 3853 PG. 75

Cont Bot Pg #74

56.19

set 1x2 ϕ T Sidehill

SECTION 12
T.1S.
R.17.W

123.21 @ 26°11 T=64° = 110.55
123.60 @ 26°32 T=64° = 110.56
AVG = 110.55

110.55

SECTION LINE

SECTION 7
T.1S.
R.16.W.

set 1" I.P. Conc Plug & LAC Eng Tag, Sidehill

139.29 @ 30°28 T=64° = 120.04
139.14 @ 30°22 T=64° = 120.03
AVG = 120.04

120.04

SECTION

set 1x2 ϕ T Sidehill

110.57 @ 11°06 T=68° = 108.49
110.42 @ 10°42 T=68° = 108.49
AVG = 108.49

108.49

TRUE

set 1x2 ϕ T Bot. Break

126.40 @ 3°25 T=70° = 126.17
126.36 @ 3°08 T=70° = 126.16
AVG = 126.16

126.16

Cont Top Pg #76

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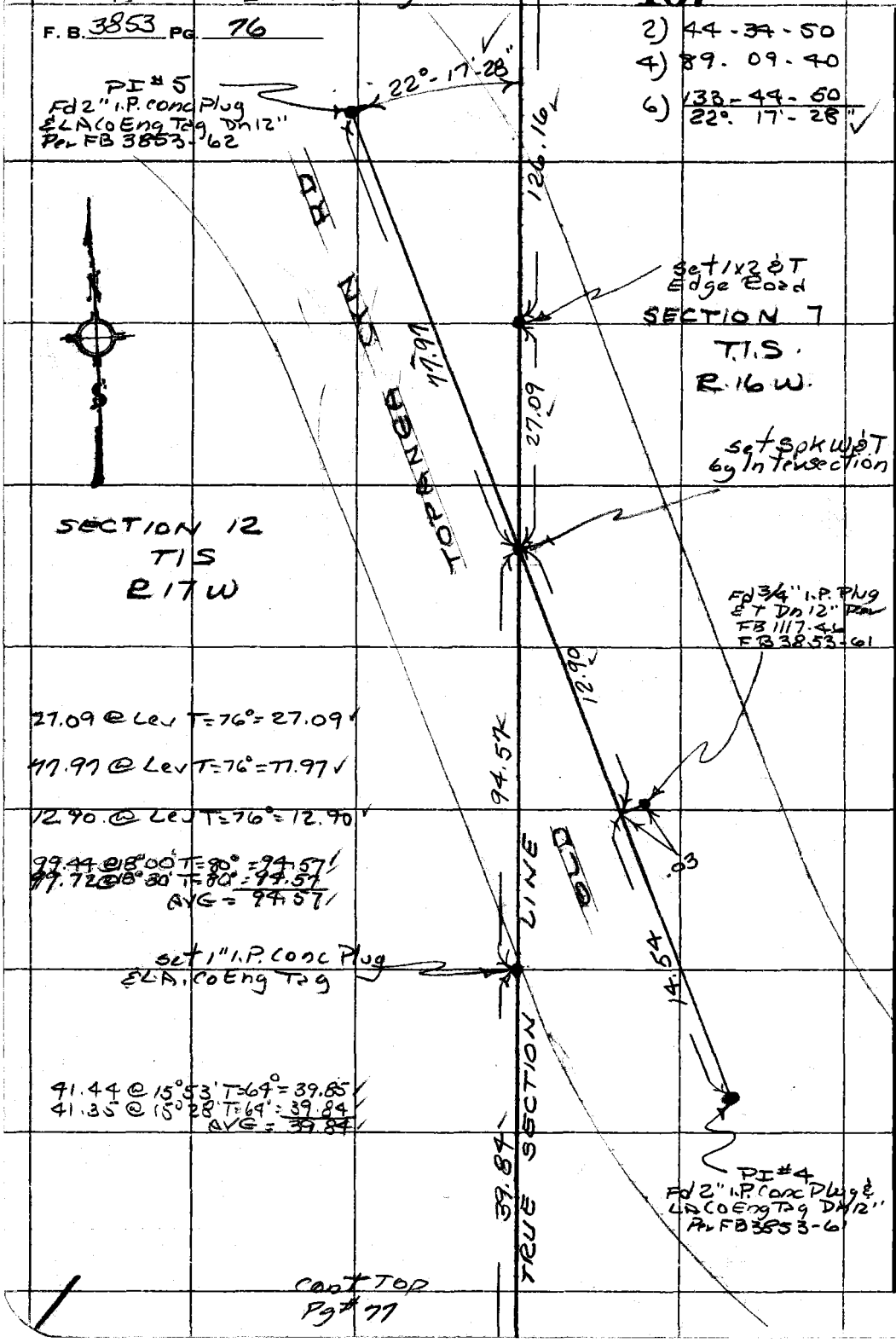
16F3095 CE#310 3-68

PWFB 1410 Cont Bot Pg# 75

167

F. B. 3853 PG. 76

2) 44-34-50
4) 89. 09-40
6) 133-44-50
22°. 17'-28"



27.09 @ Lev T=76° = 27.09
77.97 @ Lev T=76° = 77.97
12.90 @ Lev T=76° = 12.90
99.44 @ 18°00' T=80° = 94.57
99.72 @ 18°30' T=80° = 94.57
AVG = 94.57

41.44 @ 15°53' T=64° = 39.85
41.35 @ 15°28' T=64° = 39.84
AVG = 39.84

Cont Top Pg# 77

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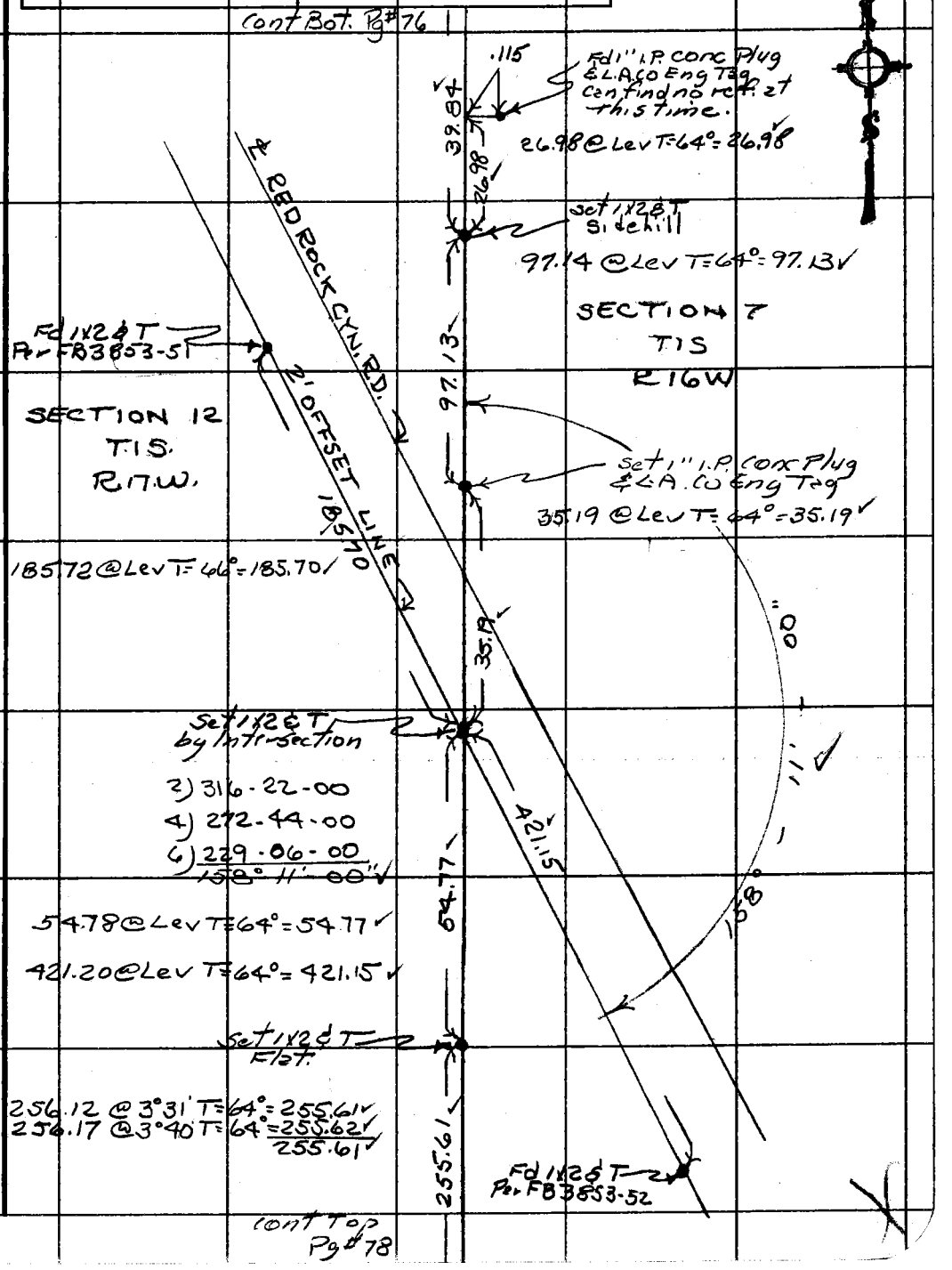
PWFB 1410 168

Notes Ck'd by M. HAMASU	Survey of SECTION LINES
Map No.	JN 0302.01 Tape #2 Std. 94 °F
Office Work	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 5-13-71
Date	Indexed G. L. GARLO JUN 8 71

F. B. 3853 PG. 77



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76F309S CE#310 3-68

PWFB 1410 169

cont Bat Pg # 77

F. B. 3853 Pg. 78

255.61

Set 1" I.P. conc Plug & L.A.Co. Engr Tag

17.73 @ Lev T=64°=17.73

17.73

LINE

Set Sq Hd Spike in Private Rd.

115.38 @ 18°53' T=56°=109.15
115.15 @ 18°33' T=56°=109.15
AVE = 109.15

109.15

SECTION

Set 1/2 ET

3.48

Set 1" I.P. conc Plug & L.A.Co. Engr. Tag

55.54 @ Lev T=56°=55.53

0.38

WOOD STAIRS

STUCCO HOUSE

SECTION 12
T.1.S.
R17W

SECTION 7
T.1.S.
R16W

55.53

1.70

Set chiseled X on conc walk.

55.78 @ 14°55' T=56°=53.89
53.74 @ 14°45' T=56°=53.89 = 53.89
35.09 @ 25°44' T=56°=30.76
34.78 @ 27°41' T=56°=30.74 = 30.75
84.64

TRUE

84.64

cont Left Pg # 79

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PWFB 1410 170 171

Notes Ck'd by M. HAMASU	Survey of SECTION LINES
Map No.	JN0302.01 Tape #2 Std 84 °F
Office Work	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 5-18-71
Date	Indexed [illegible] GALLI [illegible] 8 71

F. B. 3853 PG. 79

W.S. 89, C-3

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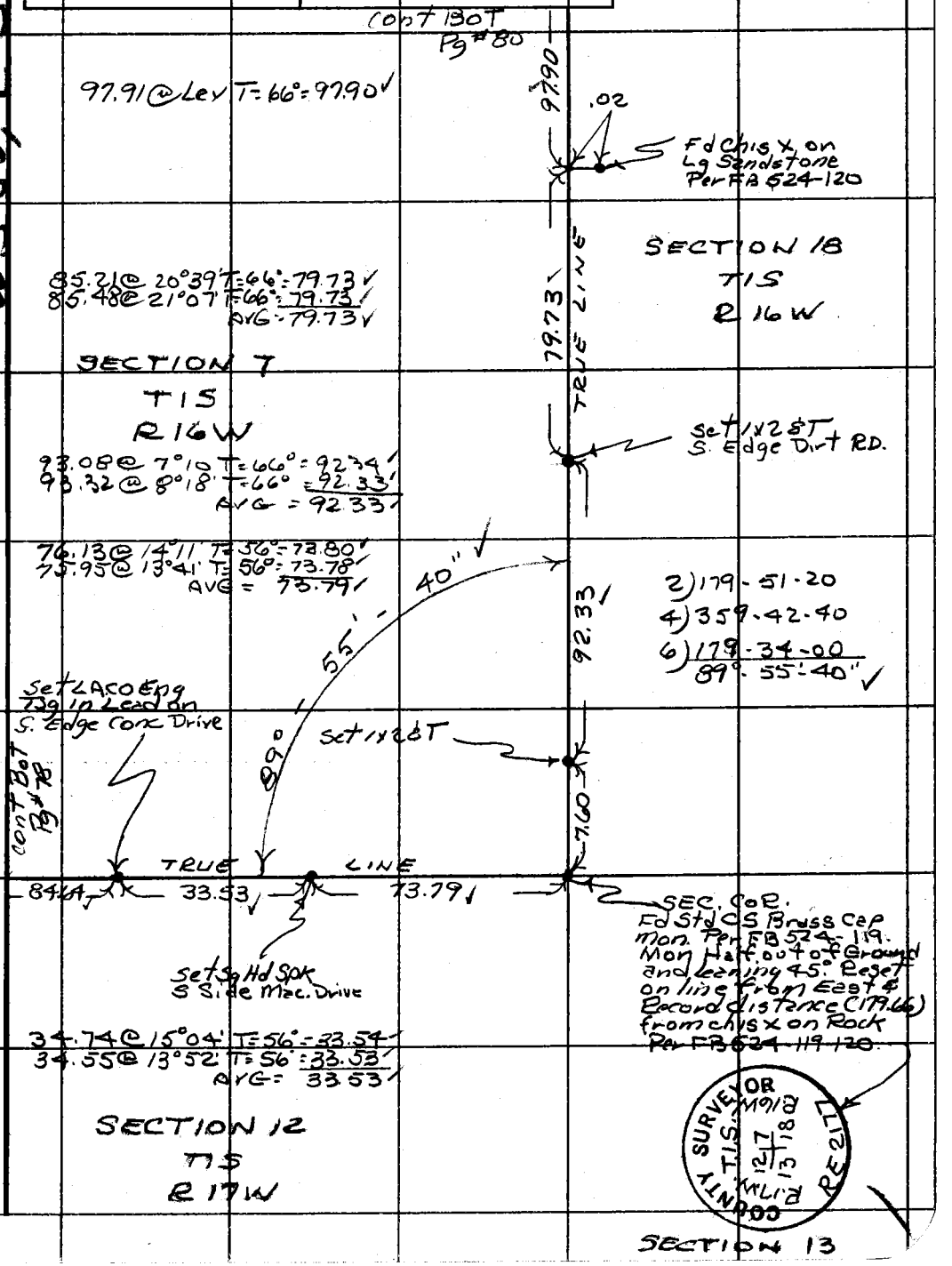
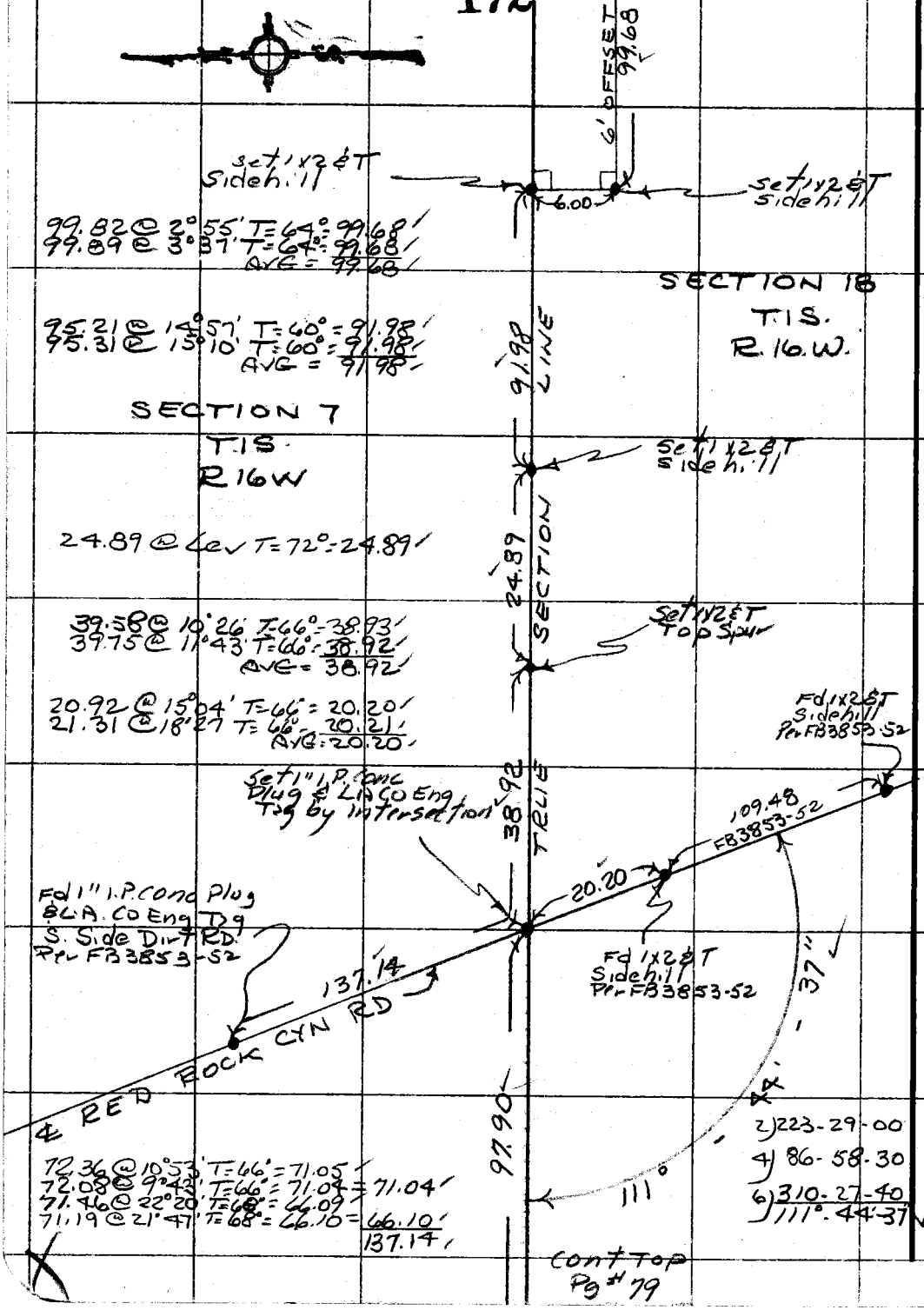


16F309S CE#310 3-68

PWFB 1410 cont Bot Pg #81

F. B. 3853 Pg. 80

172



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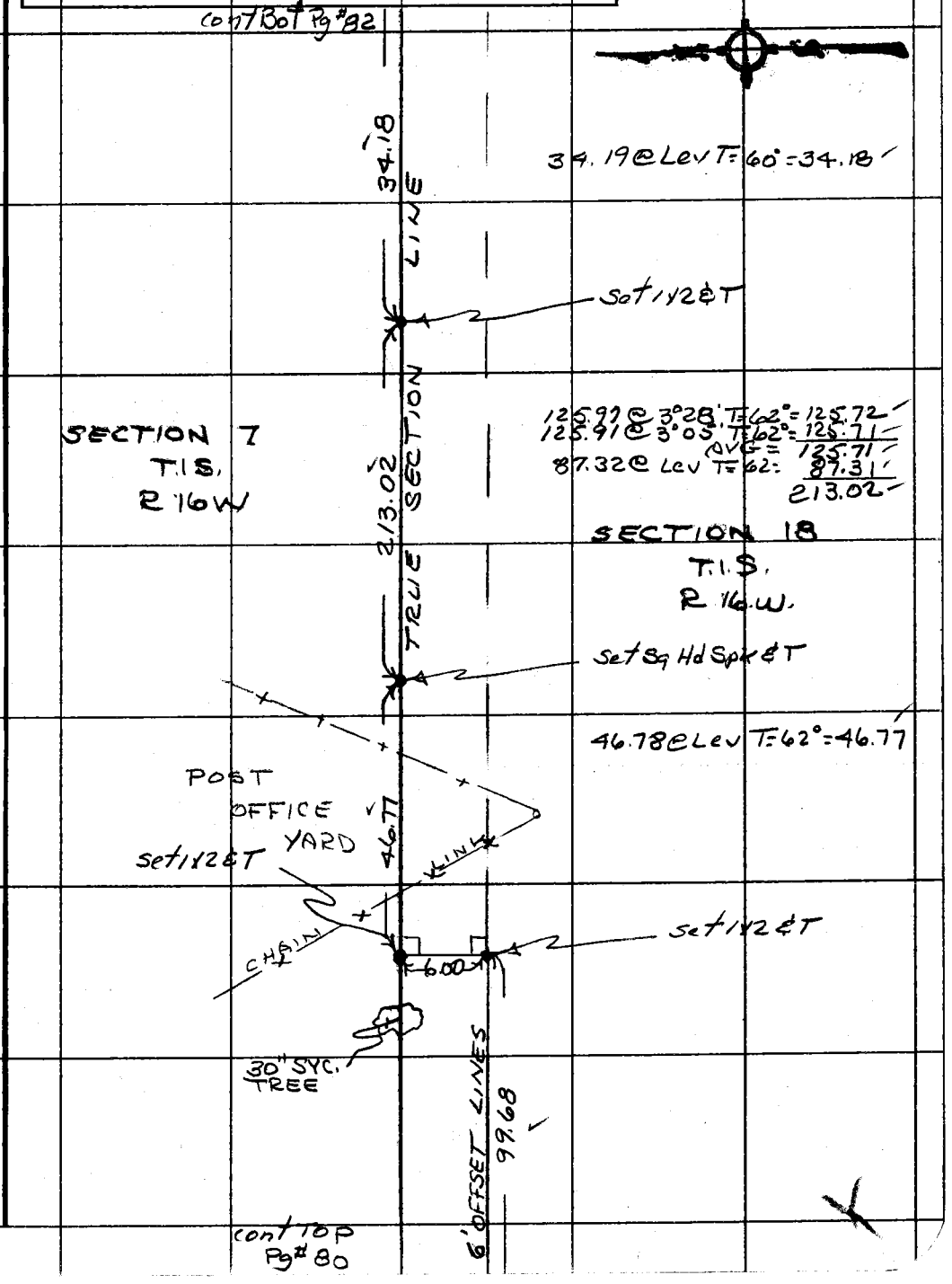
PWFB 1410 173 174

Notes Ck'd by M. HAMASU	Survey of SECTION LINES
Map No.	JN 0202.01 Tape #2 Std 84 °F
Office Work	Surveyed by R. C. DALE
Checked	Notes R. C. DALE Date 5-19-71
Date	Indexed [illegible] JN 8 71

F. B. 3853 PG. 81



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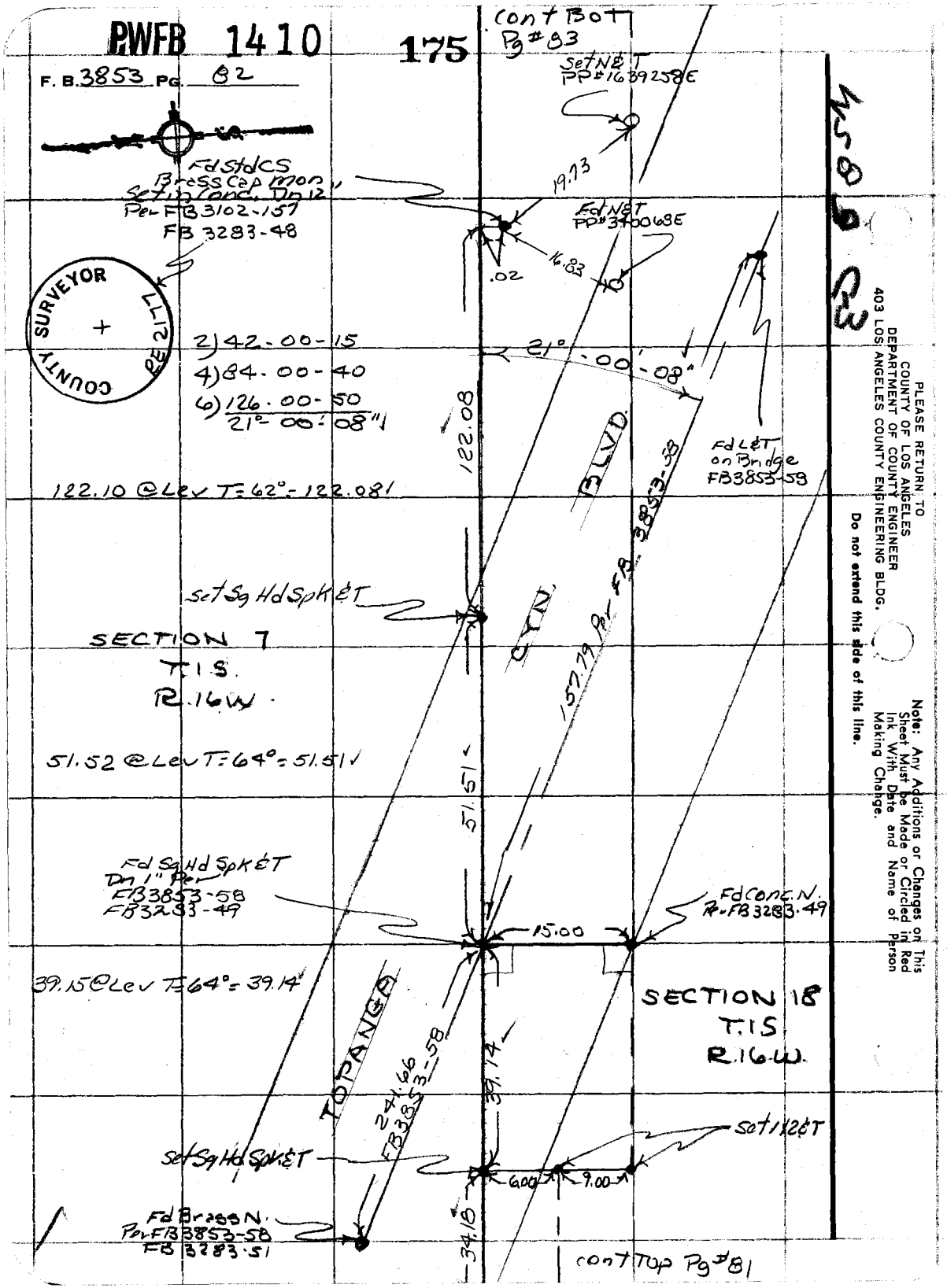
76F309S CE#310 3-68

PWFB 1410 175

F. B. 3853 Pg. 82



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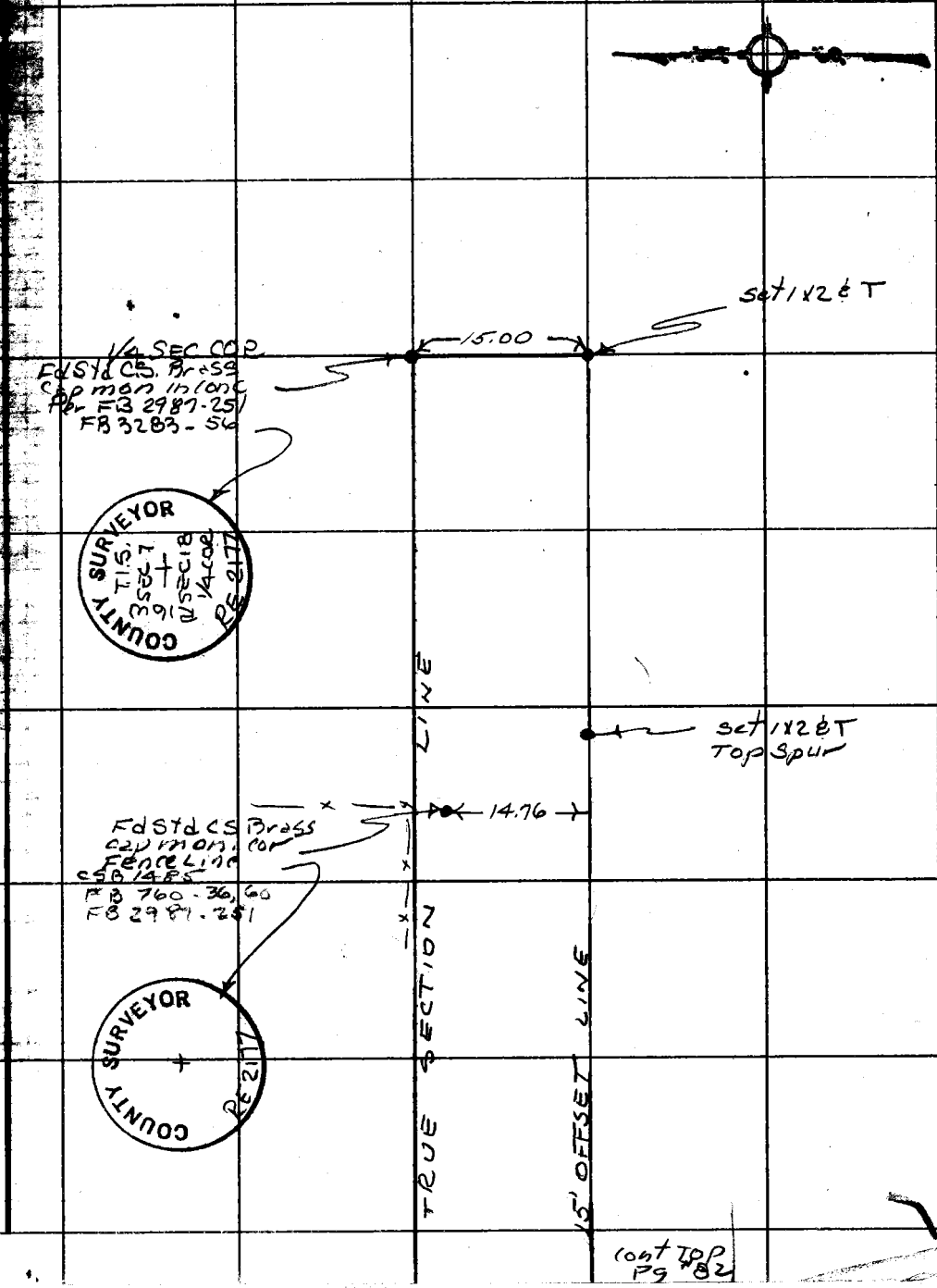
PWFB 1410 176

Notes Ck'd by M. HAMASU	Survey of SECTION LINE
Map No.	JN0302.01 Tape #2 Std 84 °F
Office Work	Surveyed by R C DALE
Checked	Notes RCD. Date 5-20-71
Date	Indexed [illegible] GALLI JUN 8 '71

F. B. 3853 PG. 83



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