Notes Ck'd by	Survey of	F.B. 2334 Pg.
[illegible]	JN Tape Std °F	
[illegible] Work	Surveyed by	
[illegible]	Notes Date	
[illegible]	Indexed	

Page	Job	Description
		RIDING & HIKING TRAILS-BIG TUJUNGA CYN.-J.N. 0054.64
2.76	Cont.	Proposed trail from Oro Vista Ave. NE'ly up canyon to U.S.F.S trail in Trail Cyn.

Microfilmed March '86

Notes Ck'd by	Survey of R&H Trail
Map No.	JN 0054.64 Tape 112 Std 84 °F
Office Work	Surveyed by Dougherty
Checked	Notes — Date 10-11-57
Date	Indexed A. C. Johnson 2-8-58

F. B. 2334 PG. 5

(22)

J.N. 0054.64

Riding & Hiking Trails

Big Tujunga Cn.

Survey of Proposed Trail Line From the ℄ Prod. of Oro Vista Ave N.Ely up Big Tujunga Canyon to the existing U.S.F.S. Trail up Trail Cn.

Oct. 1957

Dougherty
Petri
Sandoval
Henderson
Adams

Ref. used

F.B. - 317
F.B. - 814
F.B. - 82
Rd Dept F.B. 207
C.S. 9090
C.S. 9181
Tr# 11681
F.M. 11682-1
R.S. 32-33
R.S. 33-12
R.S. 60-23

Rain

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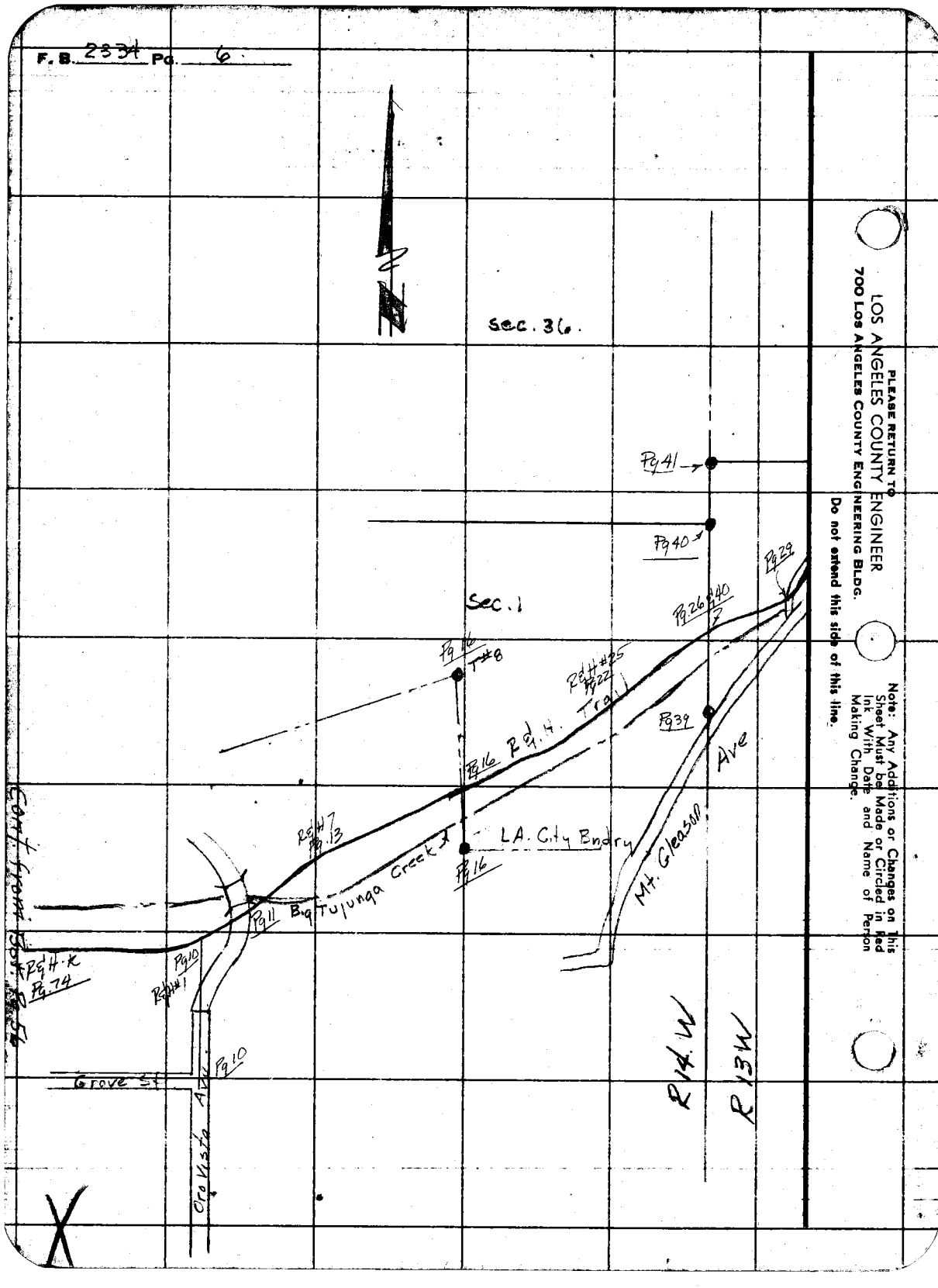
76F3096 S&E #247 1-56

F. B. 2334 Pg. 6



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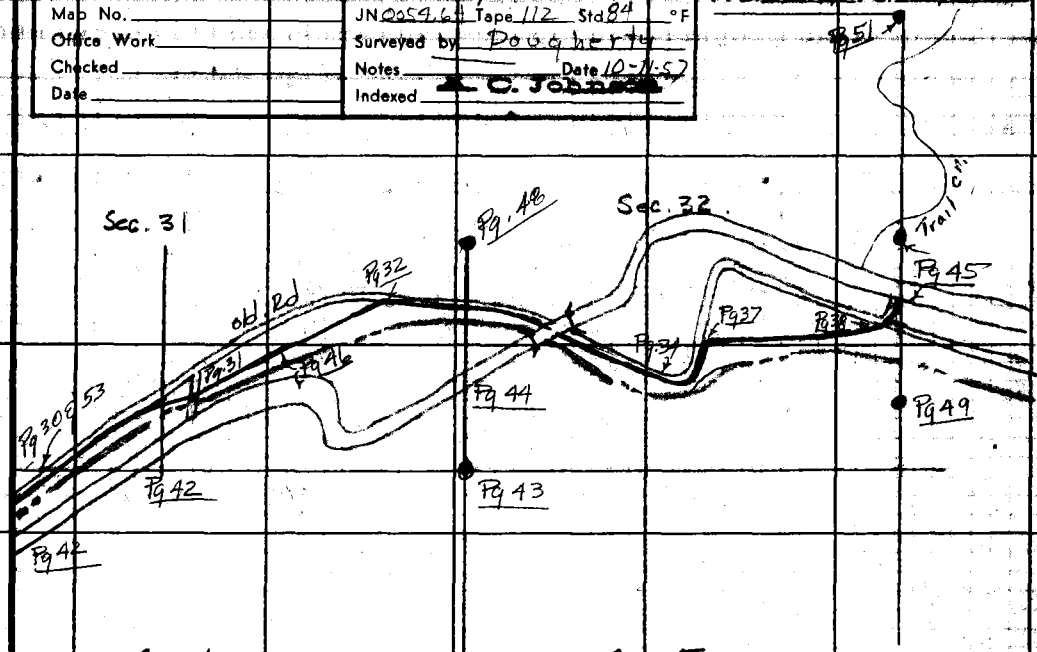
Notes Ck'd by	Survey of R&H Trail
Map No.	JN 0059.64 Tape 112 Std 84 °F
Office Work	Surveyed by Dougherty
Checked	Notes Date 10-11-57
Date	Indexed A. C. Johnson

F. B. 2334 PG. 9



Index for Riding & Hiking Trail
for Index for Lower Portion.
See Pg. 56

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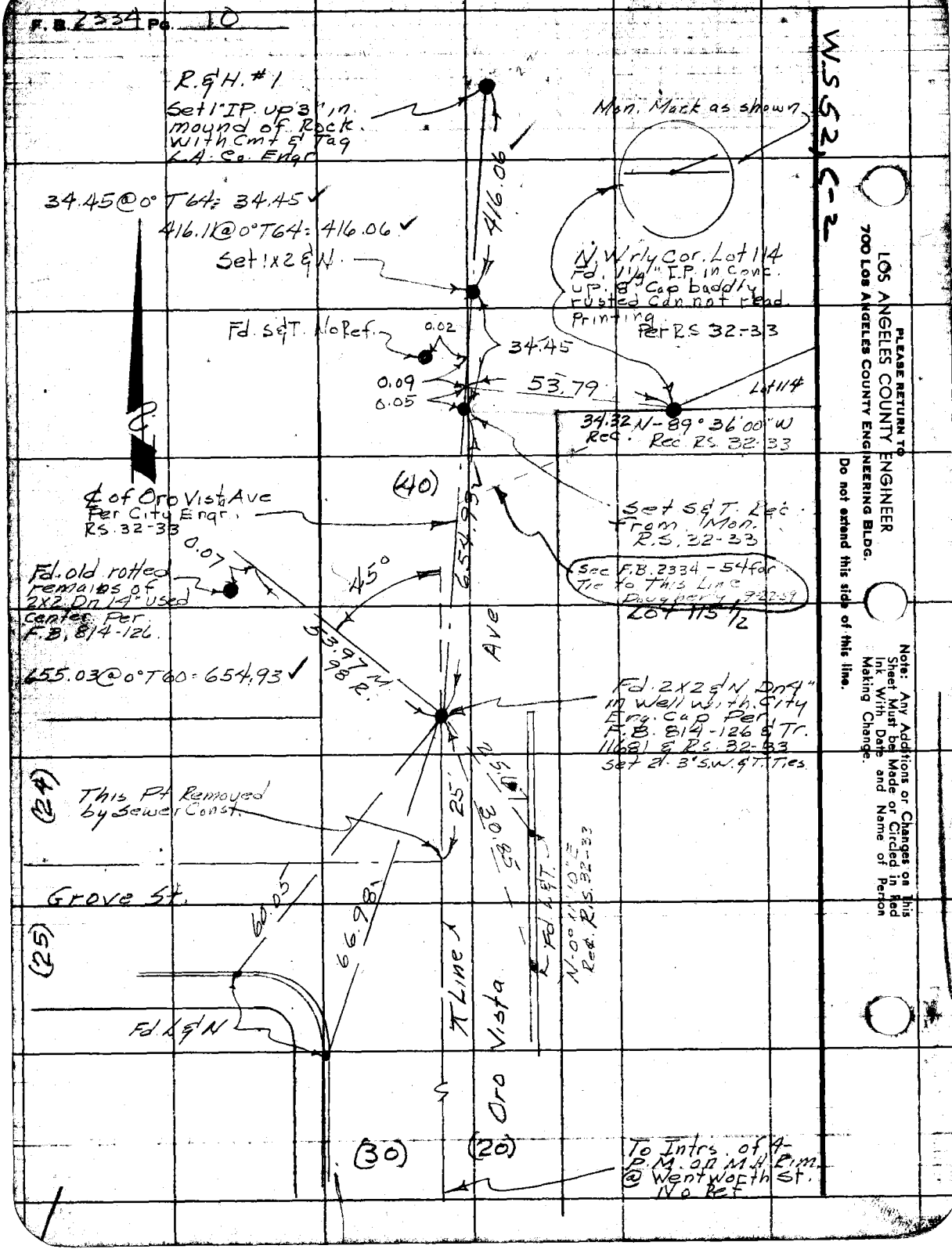
F.B. 2334 Pg. 10



W.S.S. 2, C-2

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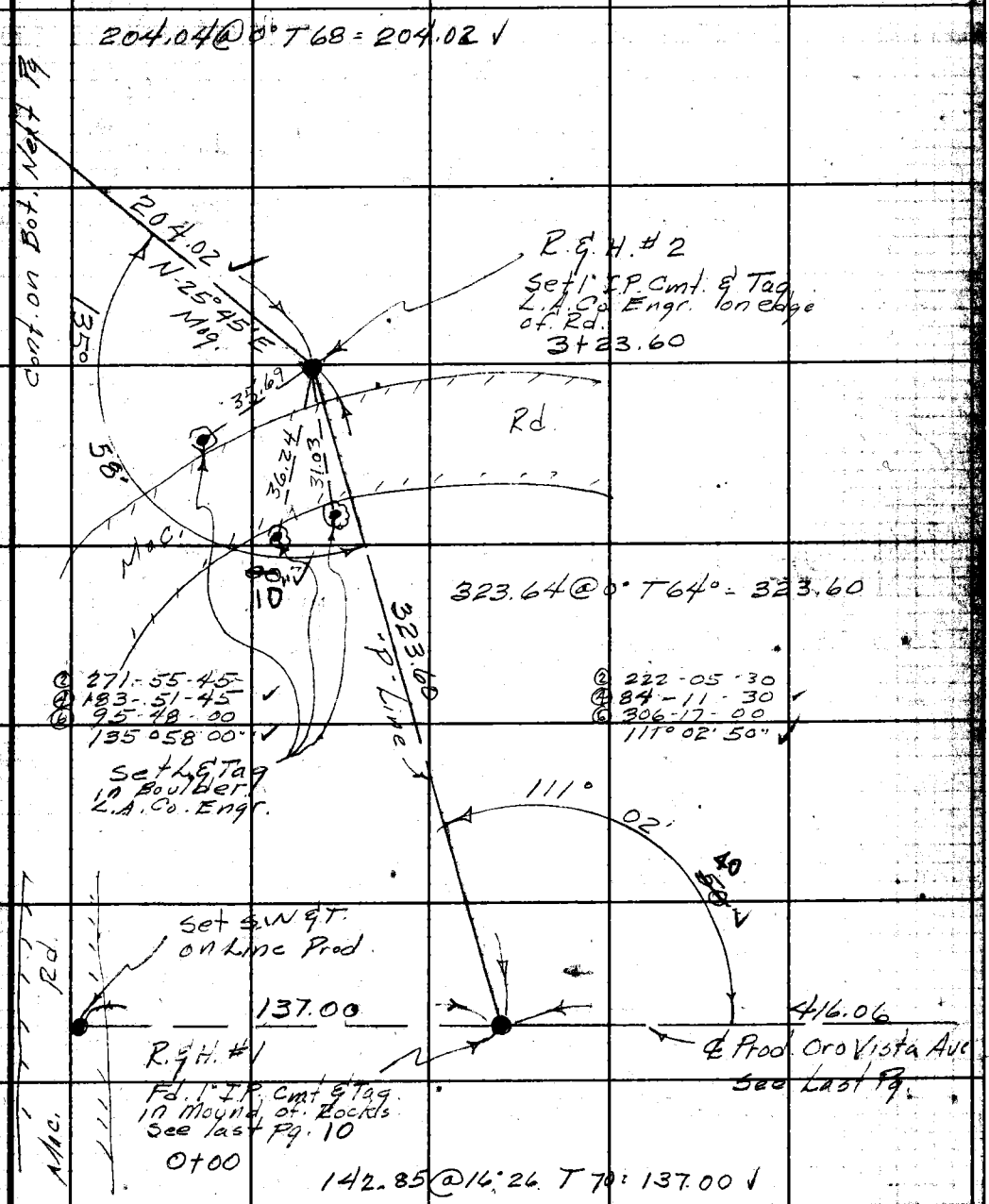
Notes Ck'd by W. J. BRENNER	Survey of Big Tujunga R&H. Tr.	F. B. 2334 PG. 11
Map No. HC 169-35-1-2	JN005464 Tape 112 Std 84 °F	
Office Work F.M.P.	Surveyed by Dougherty	
Checked W. J. BRENNER	Notes Date 10-14-57	
Date NOV. 1957	Indexed C. Johnson	



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76F3068 S&E #247

Cont. on Bot. ~~Next~~ Pg. 13

F. B. 2324 Pg. 12

75.11 @ 0° T76 = 75.11 ✓

Set N&T in F.P.

R&H #5
Set 1" IP cmt & Tag
L.A. Co. Engr. with
Rocks around IP.
12+60.11

337-56-30
315-53-30
293-50-00
168° 58' 20" ✓

323.58 @ 0° T76 = 323.56 ✓

7' W.W. Fence

N 64° 30' E Mag

328-05-15
296-10-45
264-16-30
164° 02' 40" ✓

250.00 @ 0° T66 = 249.97 ✓

Set N&T in F.P.

R&H #3
Set 1" IP cmt & Tag
Flush. L.A. Co. Engr.
6+86.58

249-39-45
139-19-15
29-59-00
124° 49' 50" ✓

158.98 @ 0° T68 = 158.96 ✓

Stream.
61±

"P" Line

R&H #2A
Set 1x2 & N.
5+27.62

R&H #4
Set 1" I.P. cmt & Tag
L.A. Co. Engr. Set
Mound of Rock
around I.P.
9+36.55

Cont from Top Lt. Last Pg.

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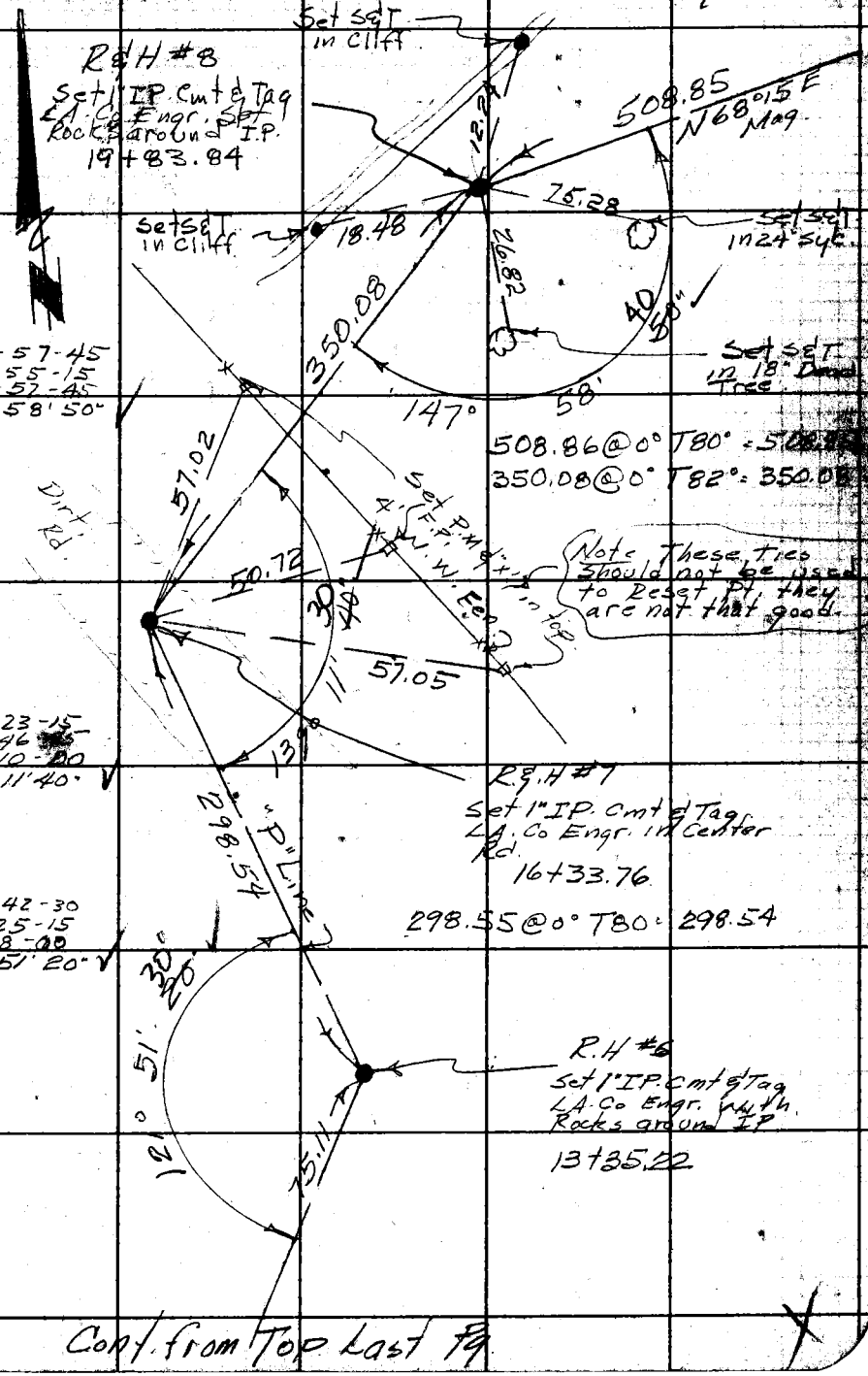
Map No. HC 165-35-1-2	JN 0054.64 Tape 136 Std 84 °F
Office Work F.A.P.	Surveyed by Dougherty
Checked W. J. BRENNER	Notes — Date 10-14-57
Date NOV - 1959	Indexed C. Johnson

F. B. 2334 PG. 13

Cont. on Bat Next Pg



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7673068 SEE #247 1-56

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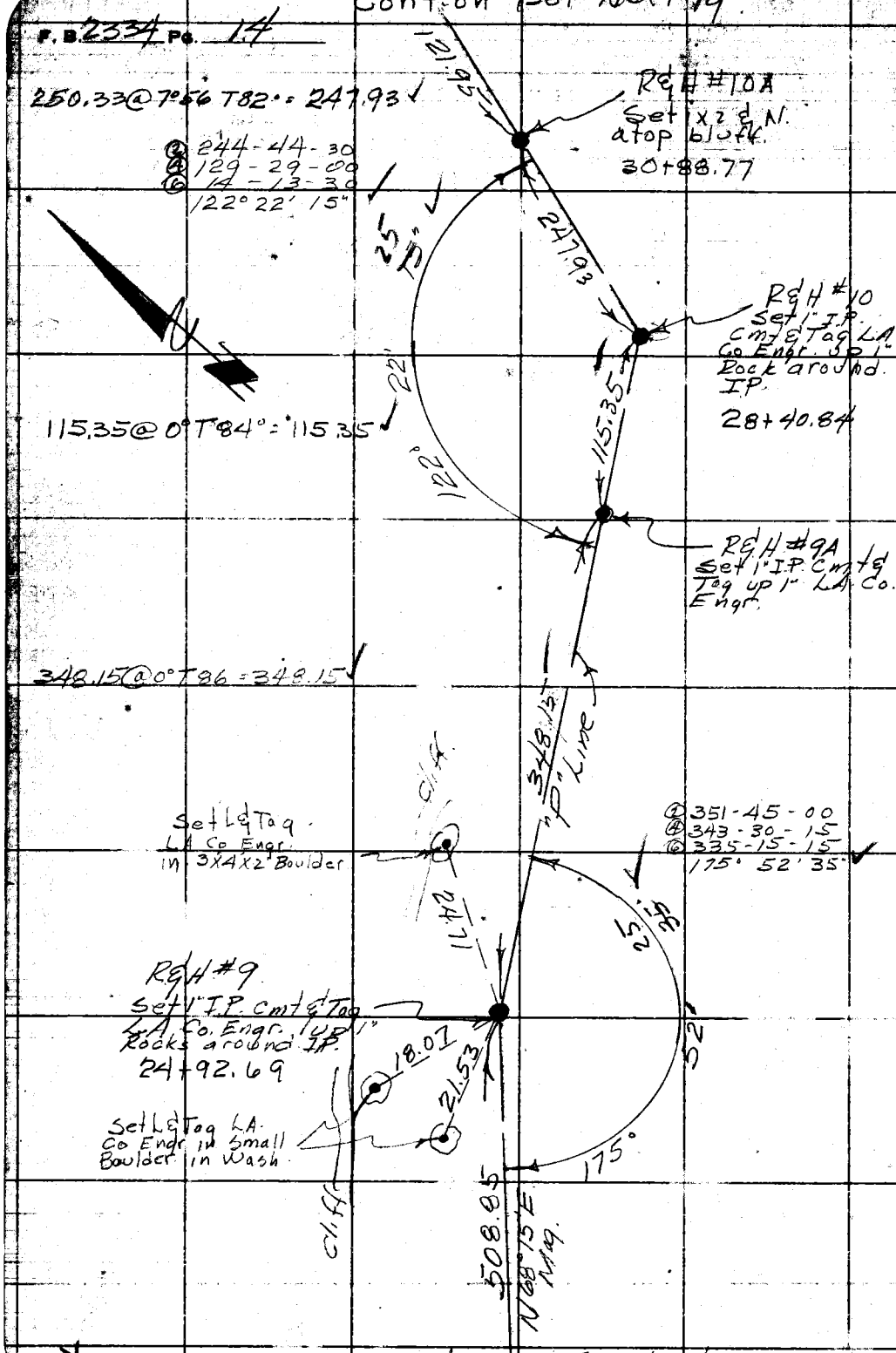
F.B. 2334 Pg. 14



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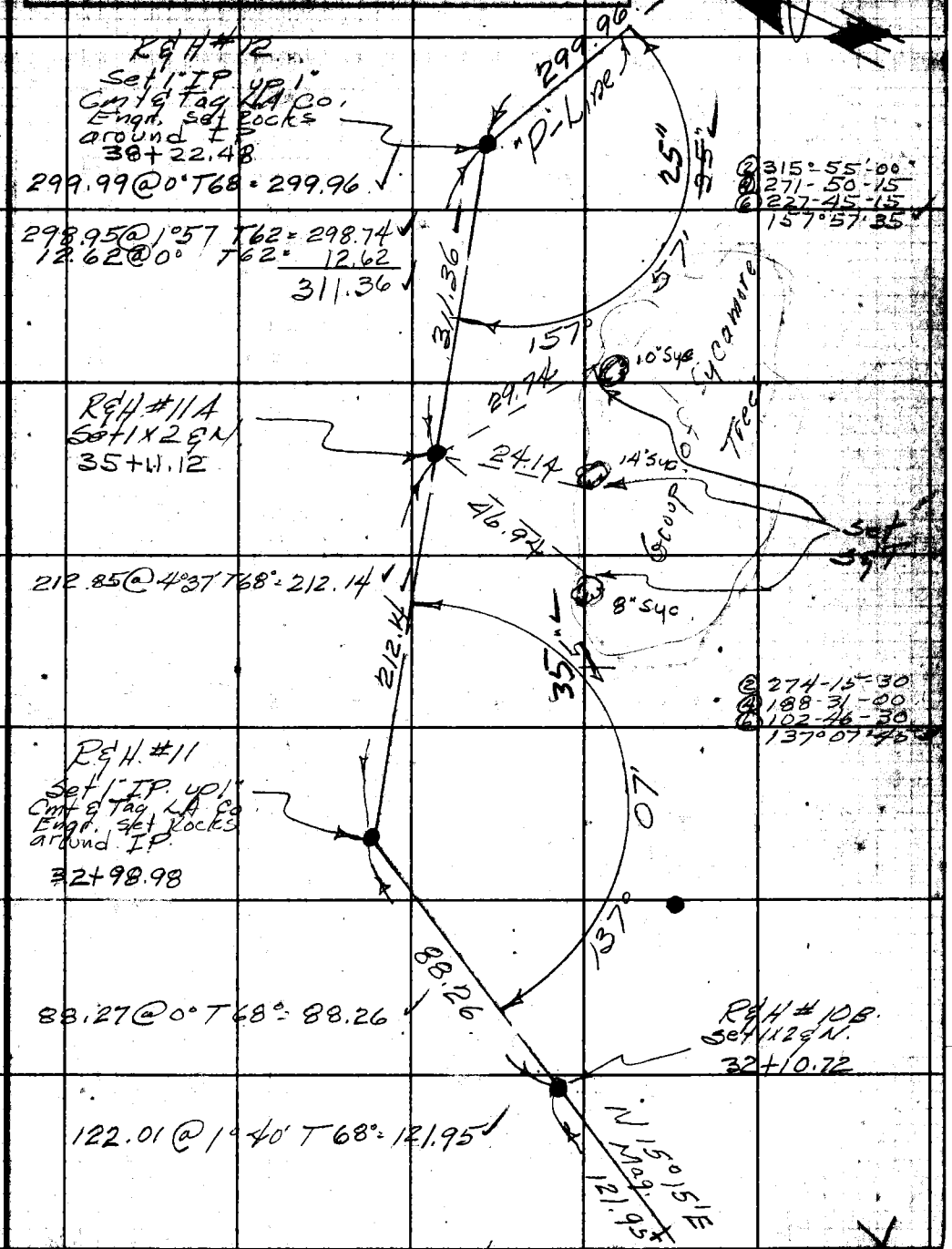
Notes Ck'd by W. J. BRENNER	Survey of Big Tujunga R&H Jr.	F. B. 2334 Pg. 15
Map No. HC 164-35-1-2	JN 005464 Tape 136 Std. 84 °F	Cont. on Lt. Next Pg
Office Work	Surveyed by Dougherty	
Checked T. W. R. BRENNER	Notes Dougherty Date 11-6-57	
Date NOV 1957	Indexed A. C. Johnson	



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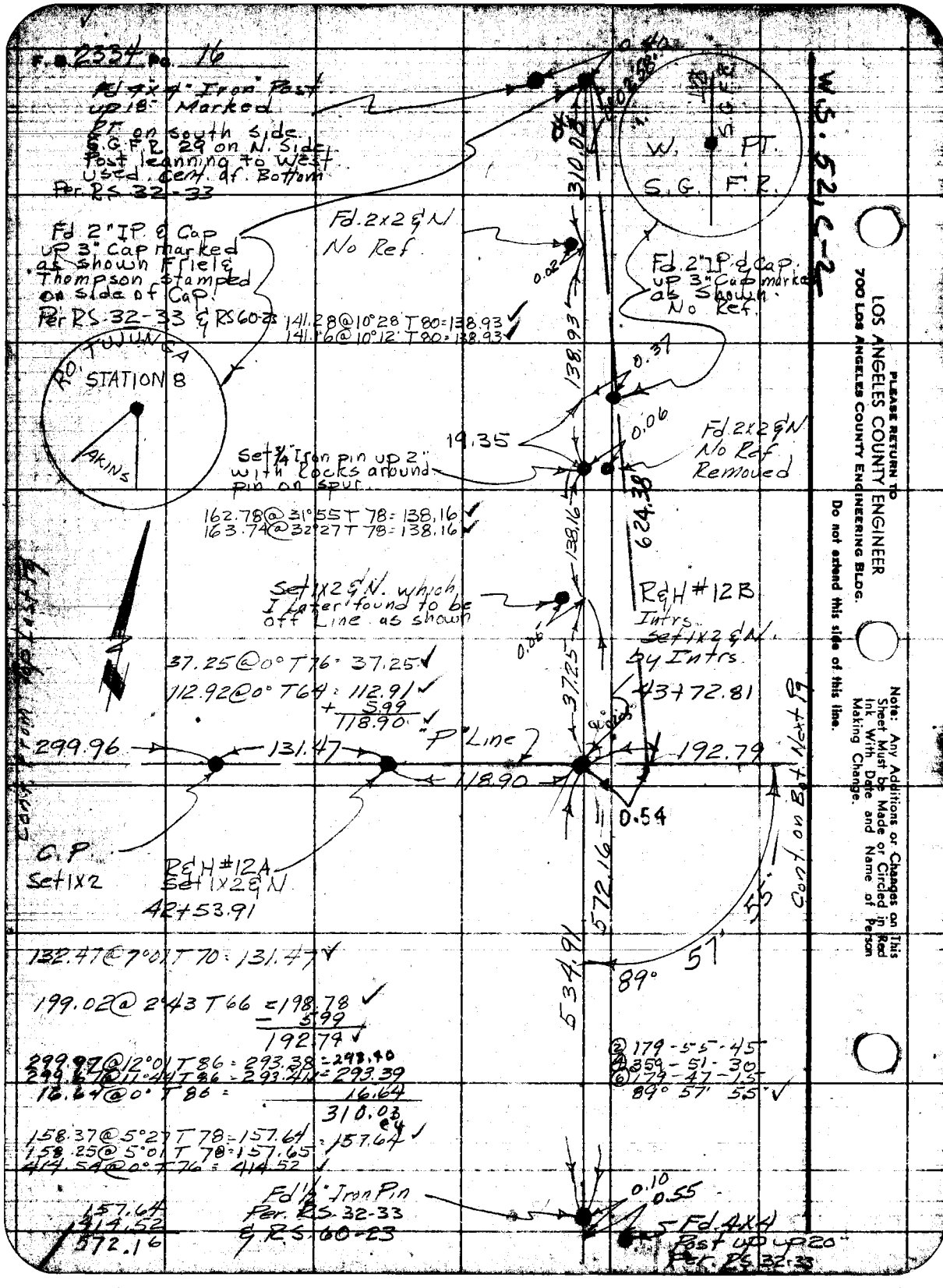
F.B. 2334 Pg. 16
Fd 4x4" Iron Post up 18" Marked RT on south side S.G.F.R. 29 on N. Side Post leanning to West Used Cent. of Bottom Per RS 32-33
Fd 2" IP & Cap up 3" Cap marked as shown Friel & Thompson stamped on side of Cap. Per RS 32-33 & RS 60-23
141.28@10°28' T80=138.93
141.16@10°12' T80=138.93
Fd. 2x2 & N No Ref
Fd. 2" IP & Cap up 3" Cap marked as Shown No Ref.
W. PT. S.G. F.R.
W.S. 52, C-2
RO. TUJUNGA STATION 8
AKINS
Set 3/4" Iron pin up 2" with Rocks around pin on spur.
162.78@31°55' T78=138.16
163.74@32°27' T78=138.16
19.35
0.06
Fd. 2x2 & N No Ref Removed
624.38
Set 1x2 & N. which I later found to be off Line as shown
R&H #12B Intrs. Set 1x2 & N. by Intrs.
43+72.81
37.25@0° T76=37.25
112.92@0° T64=112.91
+ 5.99
118.90
"P" Line
299.96
131.47
118.90
192.79
0.54
C.P. Set 1x2
R&H #12A Set 1x2 & N
42+53.91
Cont. on Bot. Next Pg
572.16
534.91
89°
57'
55"
132.47@7°01' T70=131.47
199.02@2°43' T66=198.78
- 5.99
192.79
299.97@12°01' T86=293.38=298.40
299.67@11°44' T86=293.41=293.39
16.64@0° T86= 16.64
310.03
158.37@5°27' T78=157.64=157.64
158.25@5°01' T78=157.65
414.54@0° T76=414.52
Fd 1/2" Iron Pin Per RS 32-33 & RS 60-23
157.64
414.52
572.16
0.10
0.55
Fd. 4x4 Post up up 20" Per RS 32-33
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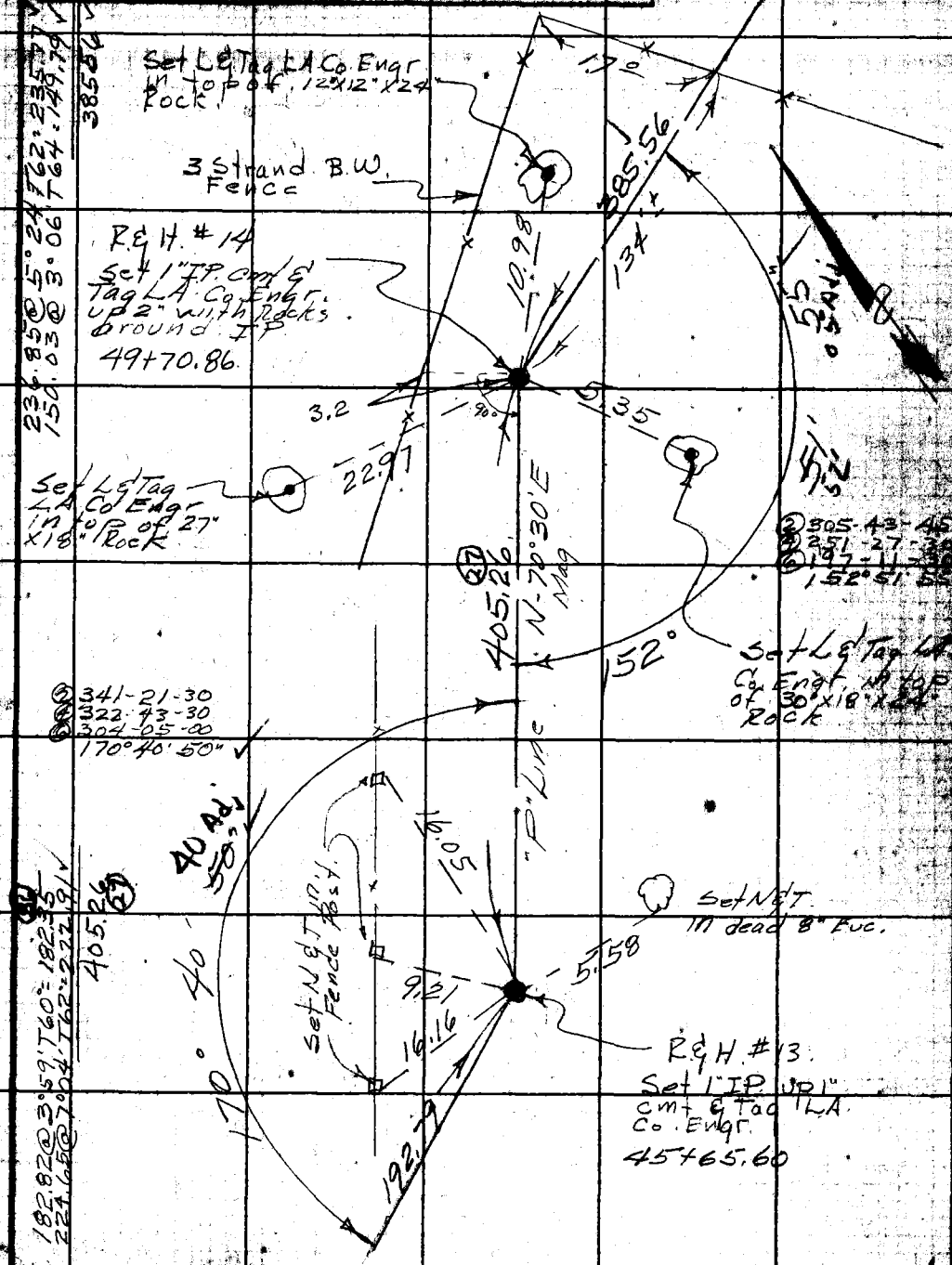
Map No. HC 164-35-1-2	JN 0054.64 Tape 136 Std 84 °F
Office Work [illegible]	Surveyed by Dougherty
Checked W. J. BRENNER	Notes — Date 11-7-57
Date Nov 1959	Indexed C. Johnson

F. B. 2334 Pg. 17

Cont. on Bot. Next Pg.



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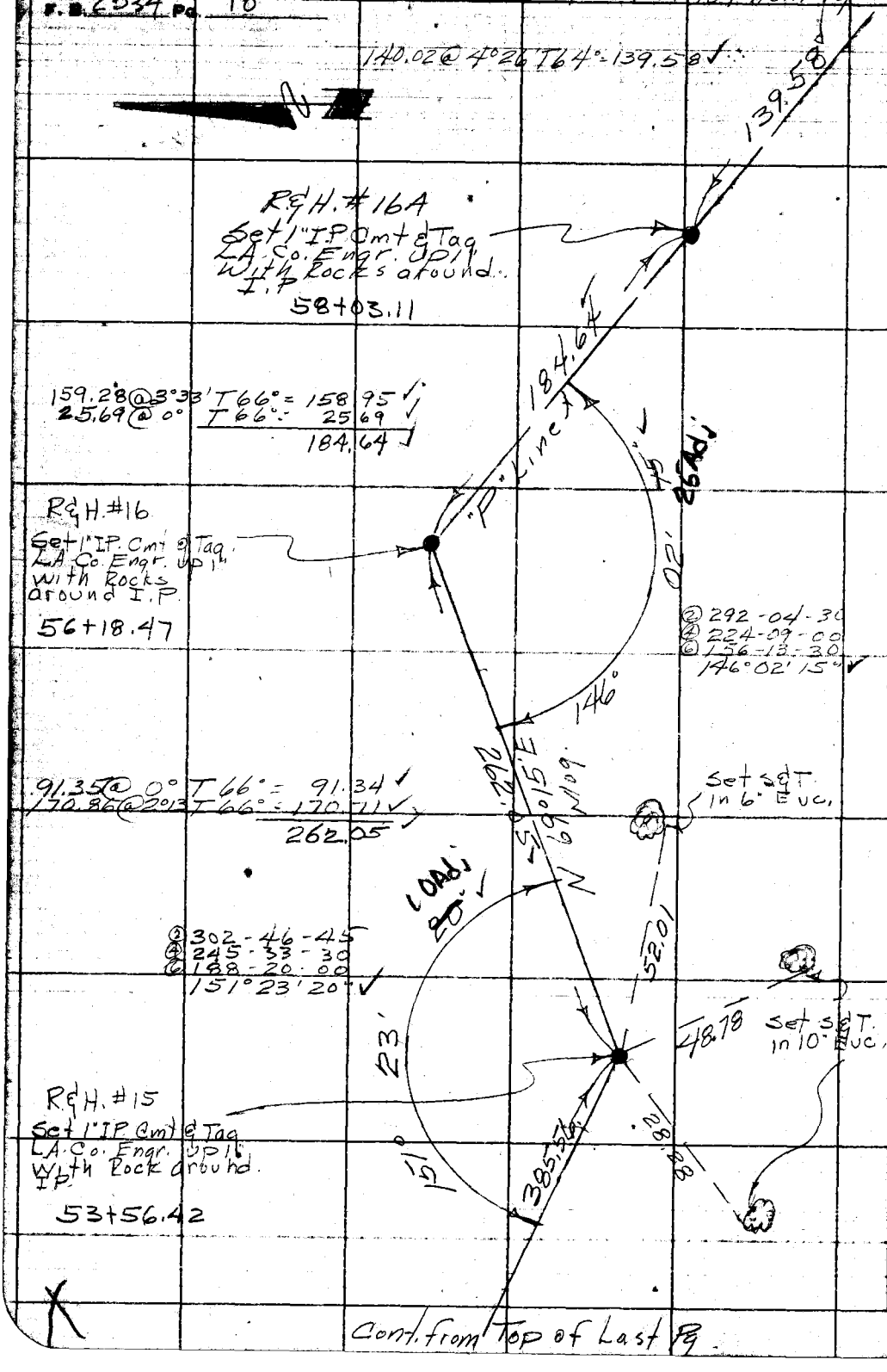
F.B. 2334 Pg. 18

Cont. on Bot. of next Pg

140.02 @ 4°26' T 64° = 139.58 ✓

[redacted]



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Map No. HC 164-35-1-2
Office Work T.M.P.
Checked W. J. BRENNER
Date NOV - 1959

Survey of Big Tujunga R&A. Jr
JN 0054.69 Tape 136 Std 68 °F
Surveyed by Dougherty
Notes _____ Date 11-13-57
Indexed A. C. Johnson

F. B. 2334 PG. 19

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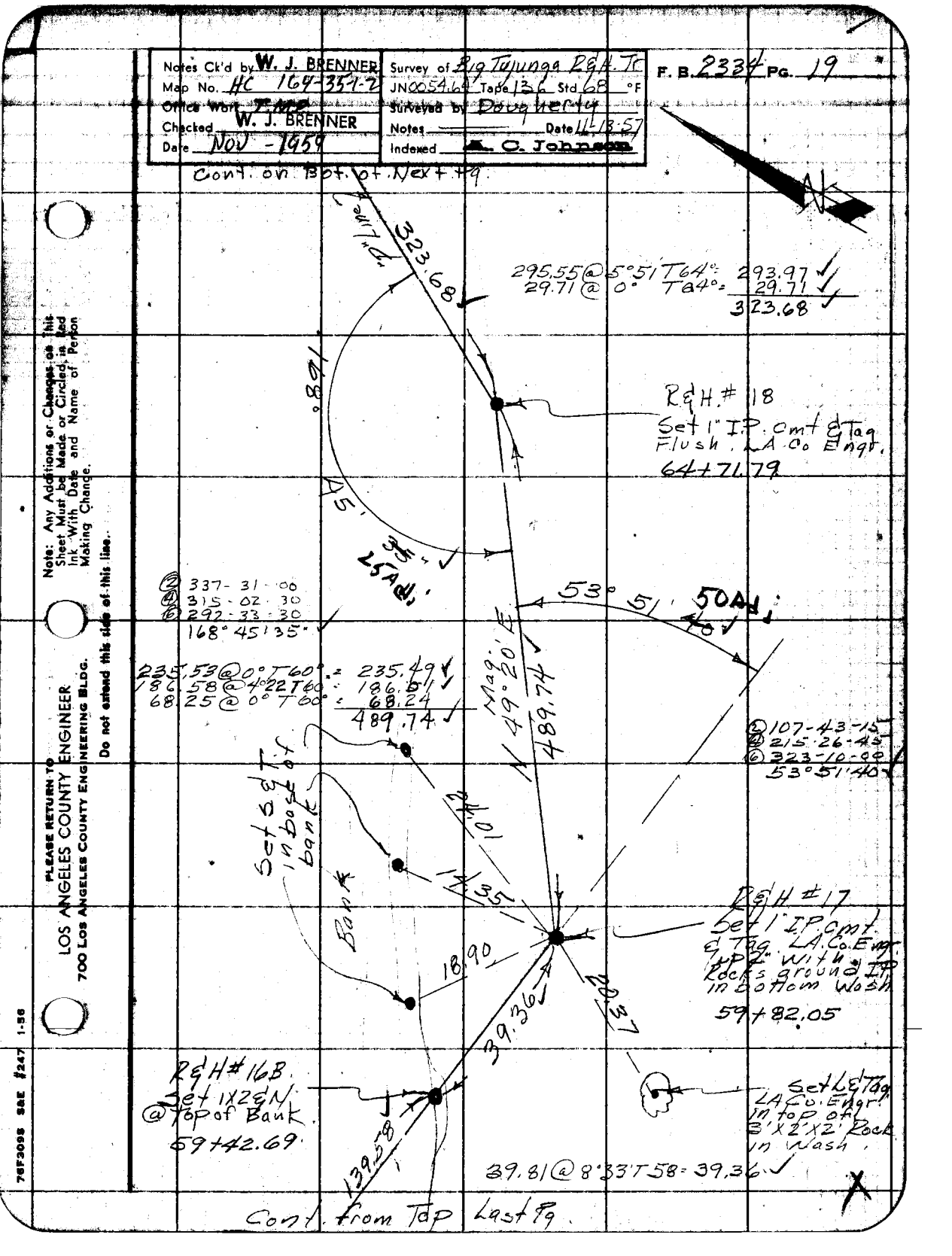

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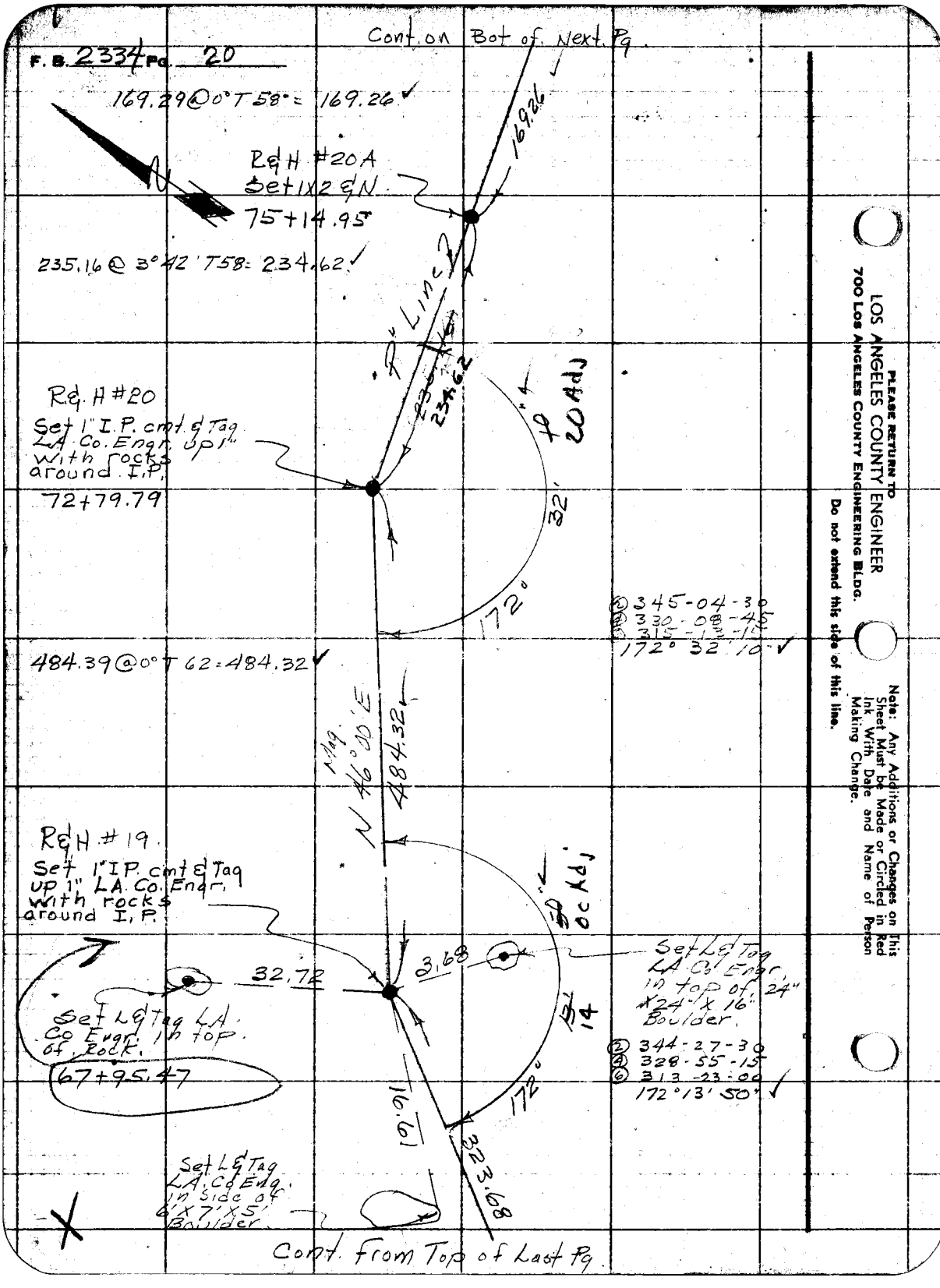

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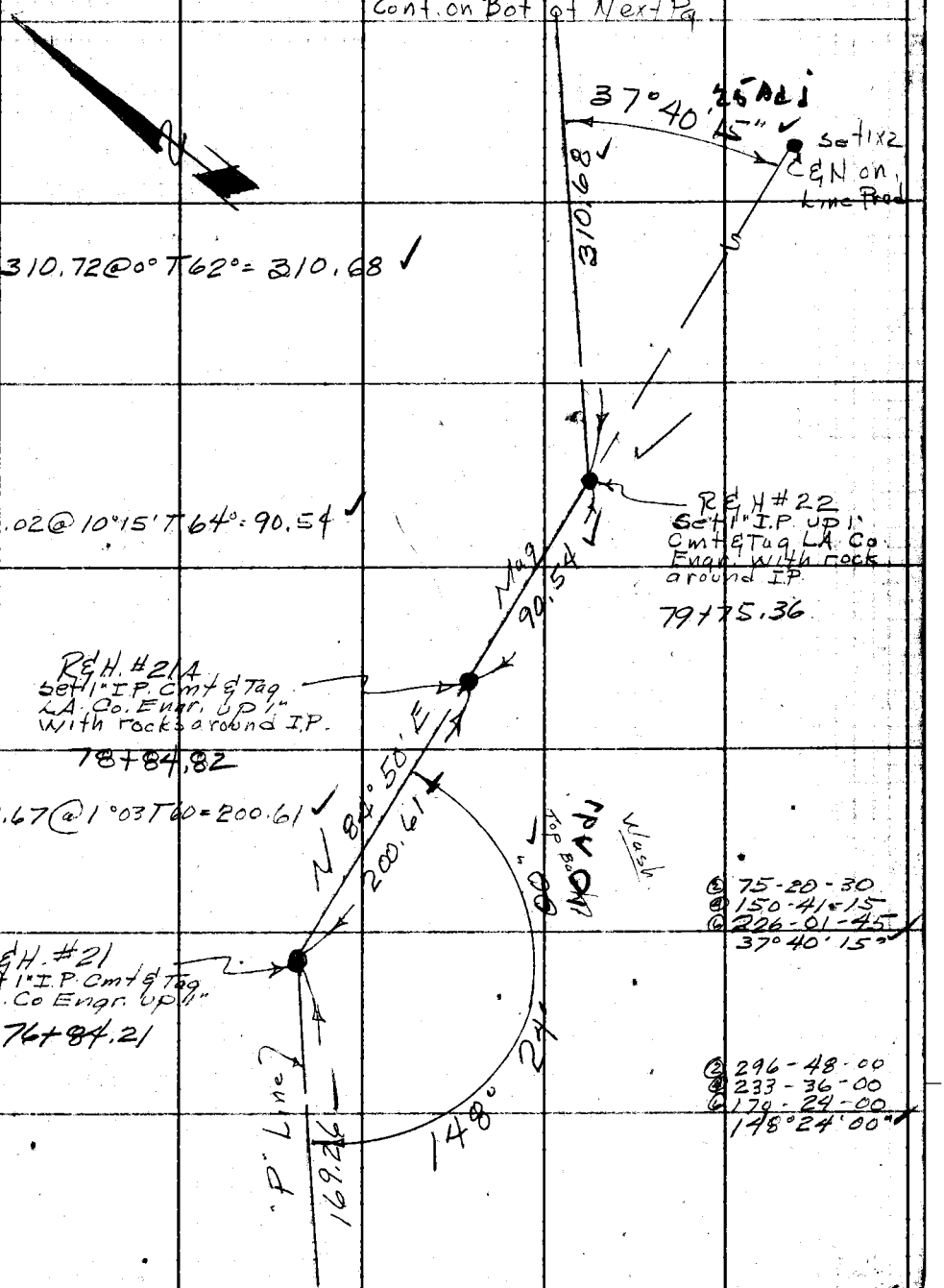
Map No. HC 168-35-1-2	JN 0054 Tape 136 Std 84 °F
Office Work T.M.P.	Surveyed by Daugherty
Checked NOV 17 1959 W. J. BRENNER	Notes Date 11-15-57
Date	Indexed C. Johnson

F. B. 2334 Pg. 21

Cont. on Bot of Next Pg



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Cont. on Bot. of next Pg.

F. B. 2334 Pg. 22

R&H #25
Set 1" IP. Cmt & Tag LA Co. Engr. up 1" with rocks around IP.
88+42.69

265.69 @ 2°46' T 70° = 265.36 ✓
100.60 @ 0° T 70° = 100.59 ✓
365.95

302-59-45
245-59-30
188-59-00
151° 29' 50" ✓

Dirt Dike

254.55 @ 2°12 T 66 = 254.33 ✓

10'x8'x5' Boulder

348-40-00
337-20-00
326-00-00
174° 20' 00" ✓

R&H #24
Set 1" IP. Cmt & Tag LA Co. Engr. Up 1" with Rocks around IP.
85+88.36.

Set L&Tag in Boulder LA Co Engr.

Set S&T in 6" Sumac

Set S&T in 8" Cottonwood Tr.

2'x2'x4' Boulder

153.00 @ 1°53' T 66 = 152.90
149.51 @ 1°44 T 68 = 149.42
302.32

282-23-30
204-47-15
127-10-30
141° 11' 45" ✓

R&H #23
Set L&Tag LA Co. Engr. in Top of 3'x 2'x2' Boulder in Wash
82+86.04

Set L&Tag LA Co Eng. in Top 12'x9' x9' Boulder @ toe of Slope.

Set L&Tag LA Co. Engr. in Top of 3'x2'x4' Boulder

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Map No. HC 164-357-2	JN 0054.64 Tape 136 Std 84 °F
Office Work	Surveyed by Dougherty
Checked W. J. BRENNER	Notes Date 11-18-57
Date NOV 17 1959	Indexed C. Johnson

F. B. 2334 PG. 23

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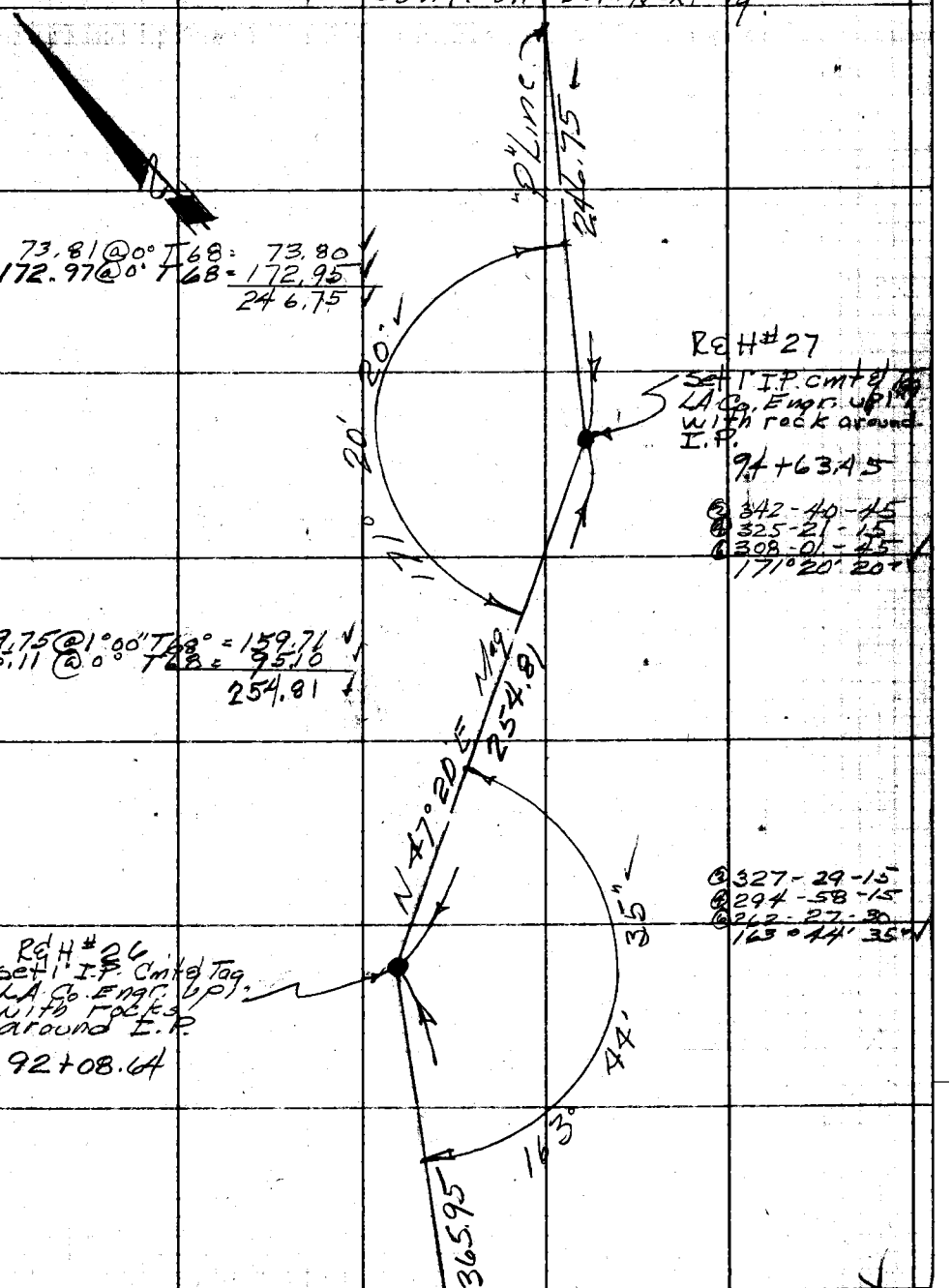

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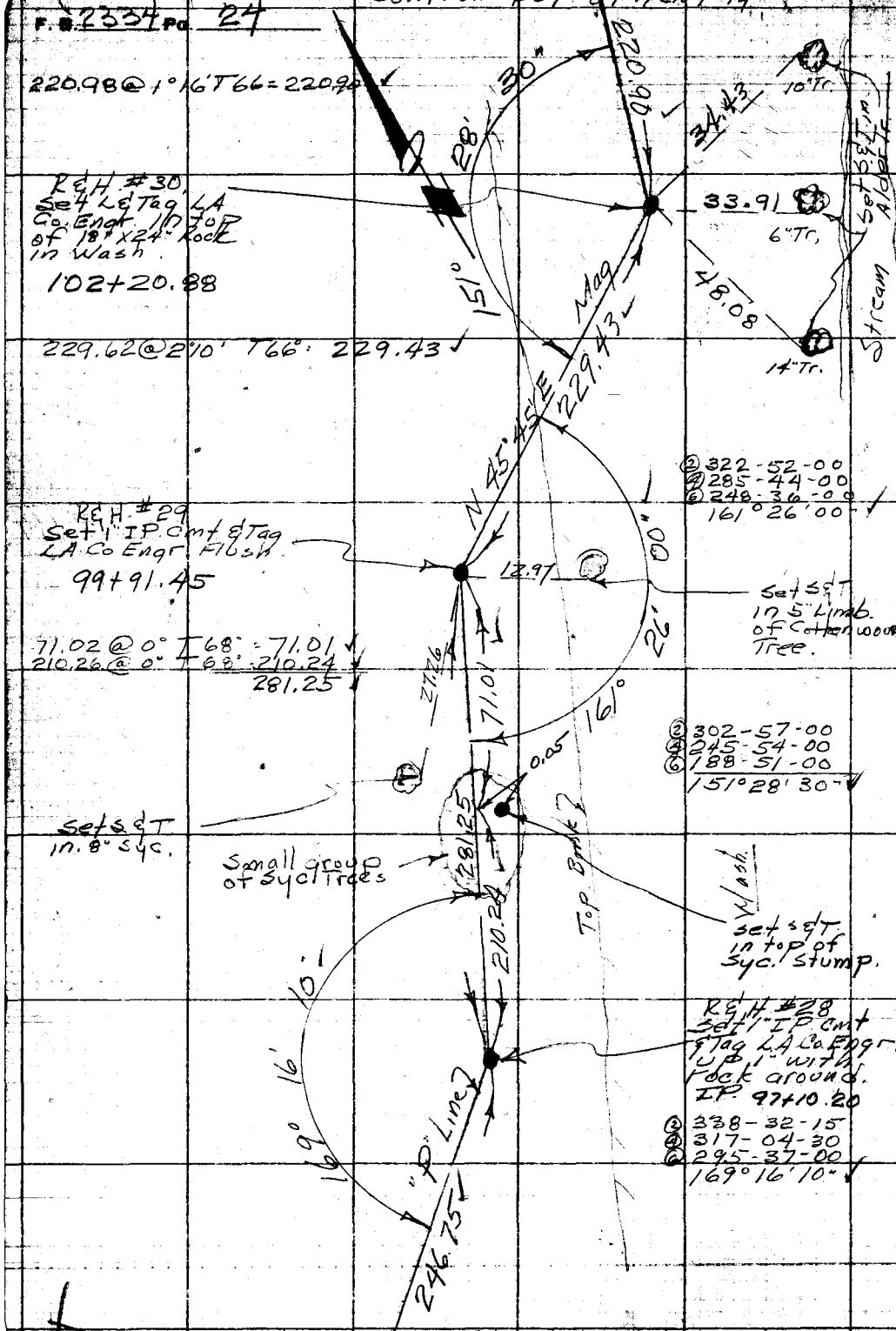
F.B. 2334 Pg. 24



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Map No. HC 164-35-1-2	JN0054.64 Tape 136 Std 84 °F
Office Work T.M.P.	Surveyed by Dougherty
Checked W. J. BRENNER	Notes Date 11-26-57
Date NOV 17 1958	Indexed C. Johnson

F. B. 2334 Pg. 25

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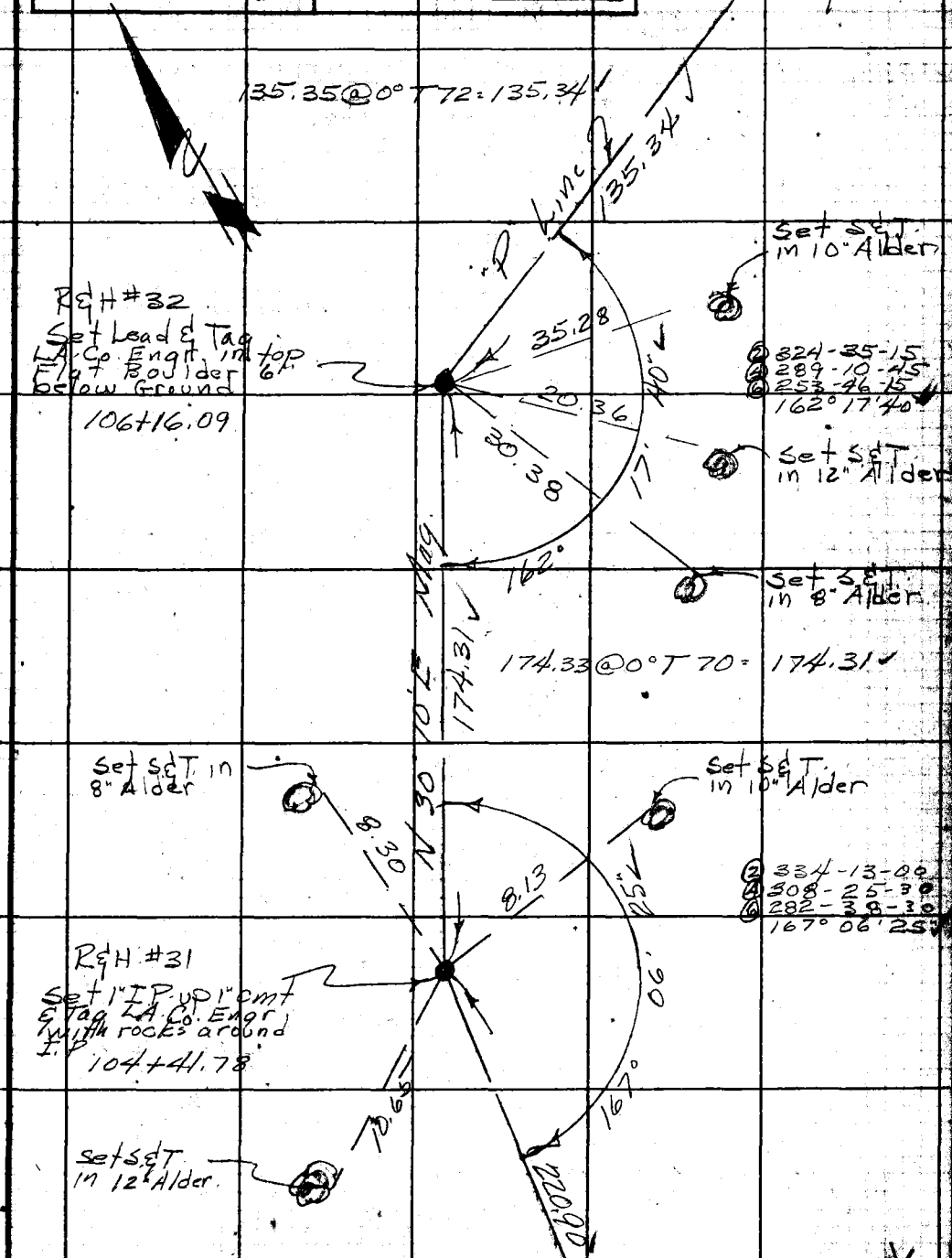

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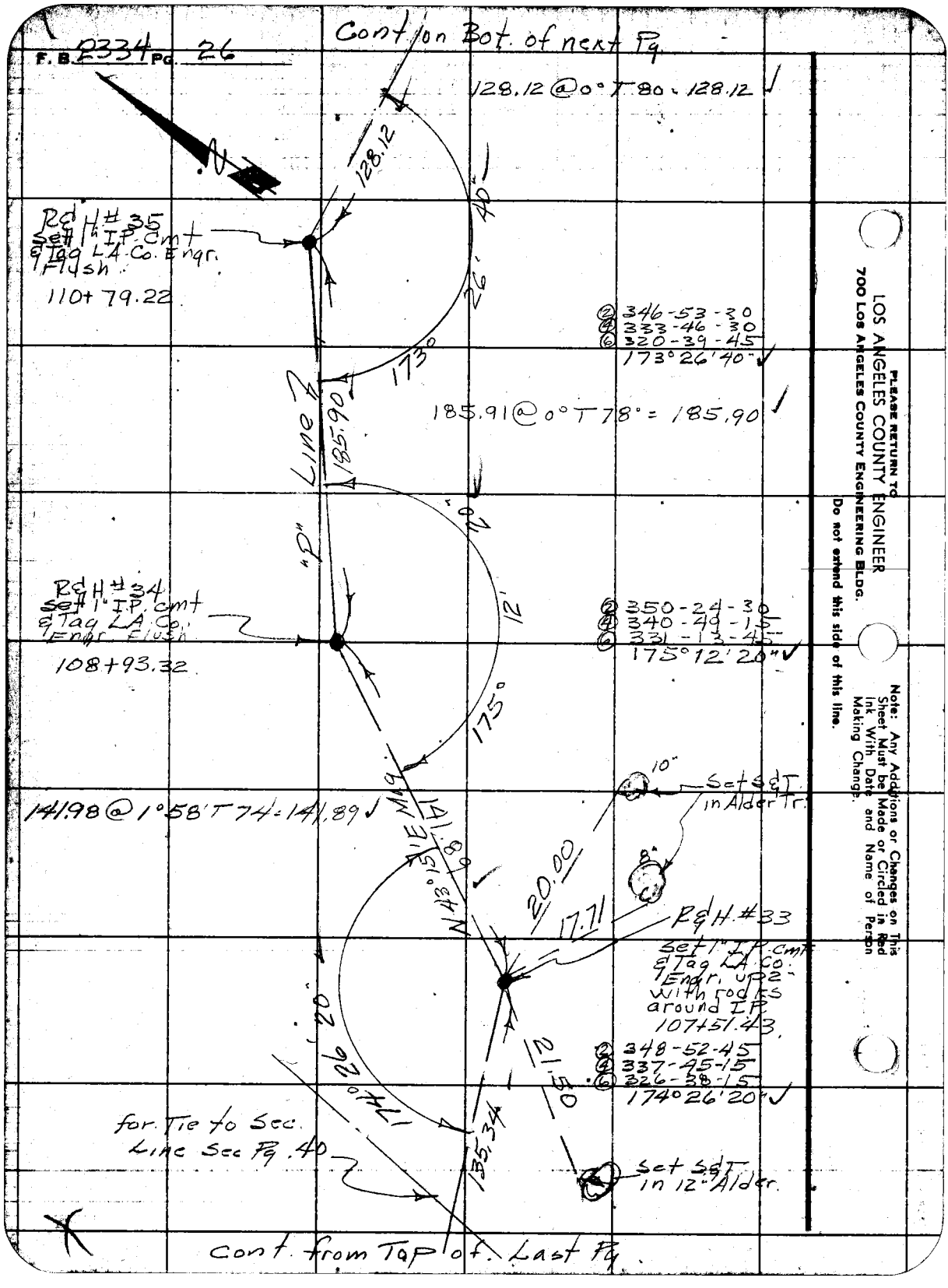
F.B. 2334 Pg. 26
Cont on Bot. of next Pg.
128.12 @ 0° T 80 = 128.12
128.12
40'
26'
R&H #35
Set 1" I.P. Cmt
& Tag L.A. Co. Engr.
Flush
110+79.22
173°
② 346-53-30
④ 333-46-30
⑥ 320-39-45
173°26'40"
185.90
185.91 @ 0° T 78° = 185.90
"D" Line
20'
12'
R&H #34
Set 1" I.P. Cmt
& Tag LA Co.
Engr. Flush
108+93.32
② 350-24-30
④ 340-49-15
⑥ 331-13-45
175°12'20"
175°
10"
Set S&T
in Alder Tr.
141.98 @ 1°58' T 74 = 141.89
141.89
N 43°15' E Mag.
20.00
17.71
8"
R&H #33
Set 1" I.P. Cmt
& Tag LA Co.
Engr. up 2"
with rod ES
around I.P.
107+51.43
② 348-52-45
④ 337-45-15
⑥ 326-38-15
174°26'20"
174°26'20"
21.50
135.34
for Tie to Sec.
Line Sec Pg. 40
Set S&T
in 12" Alder
Cont. from Top of Last Pg.
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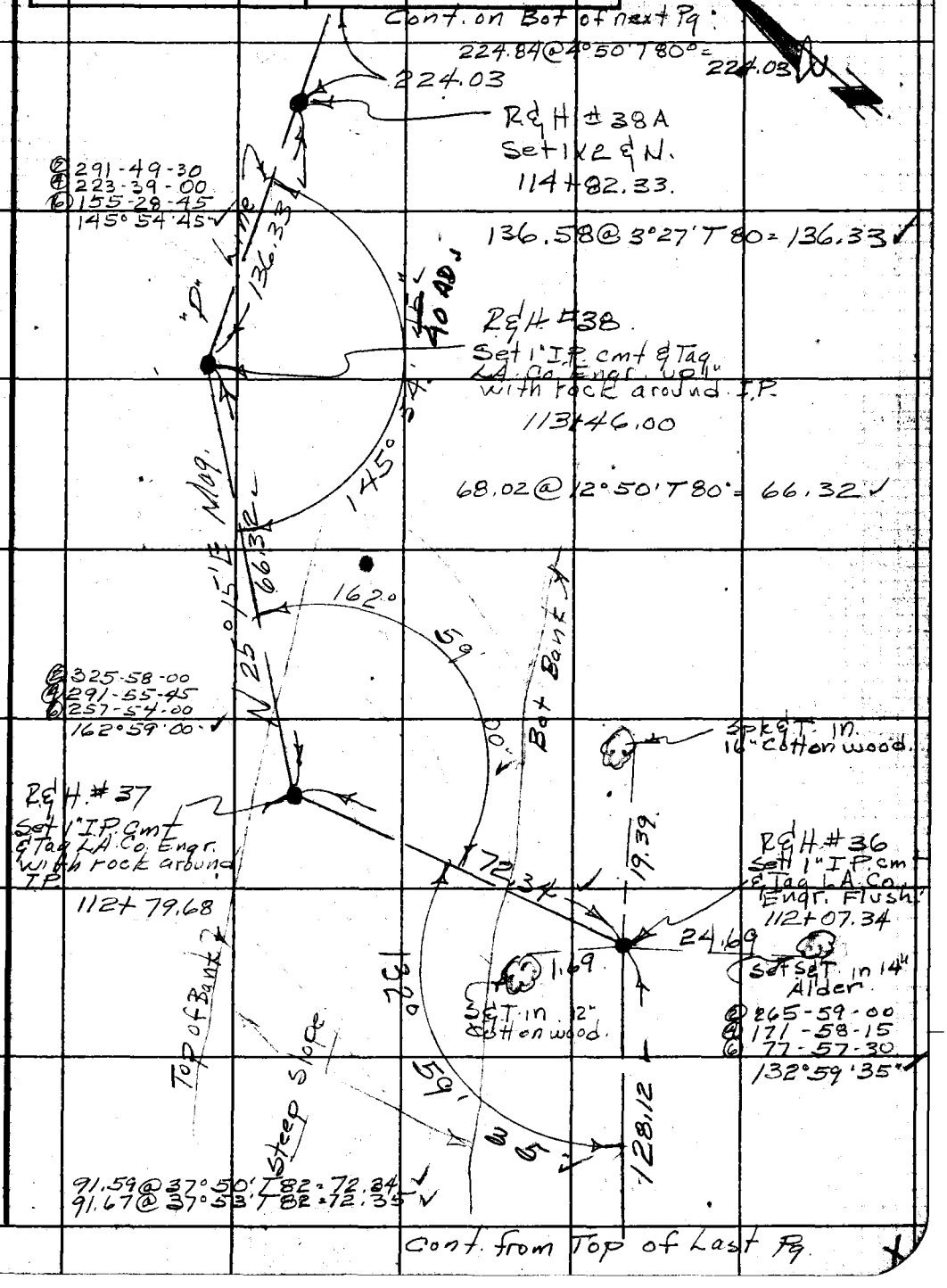
Map No. HC 164-35-1-2	JN 0054.64 Tape 136 Std 84 °F
Office Work T.M.P.	Surveyed by Dougherty
Checked W. J. BRENNER	Notes ——— Date 11-27-57
Date NOV 17 1959	Indexed A. C. Johnson

F. B. 2334 PG. 27



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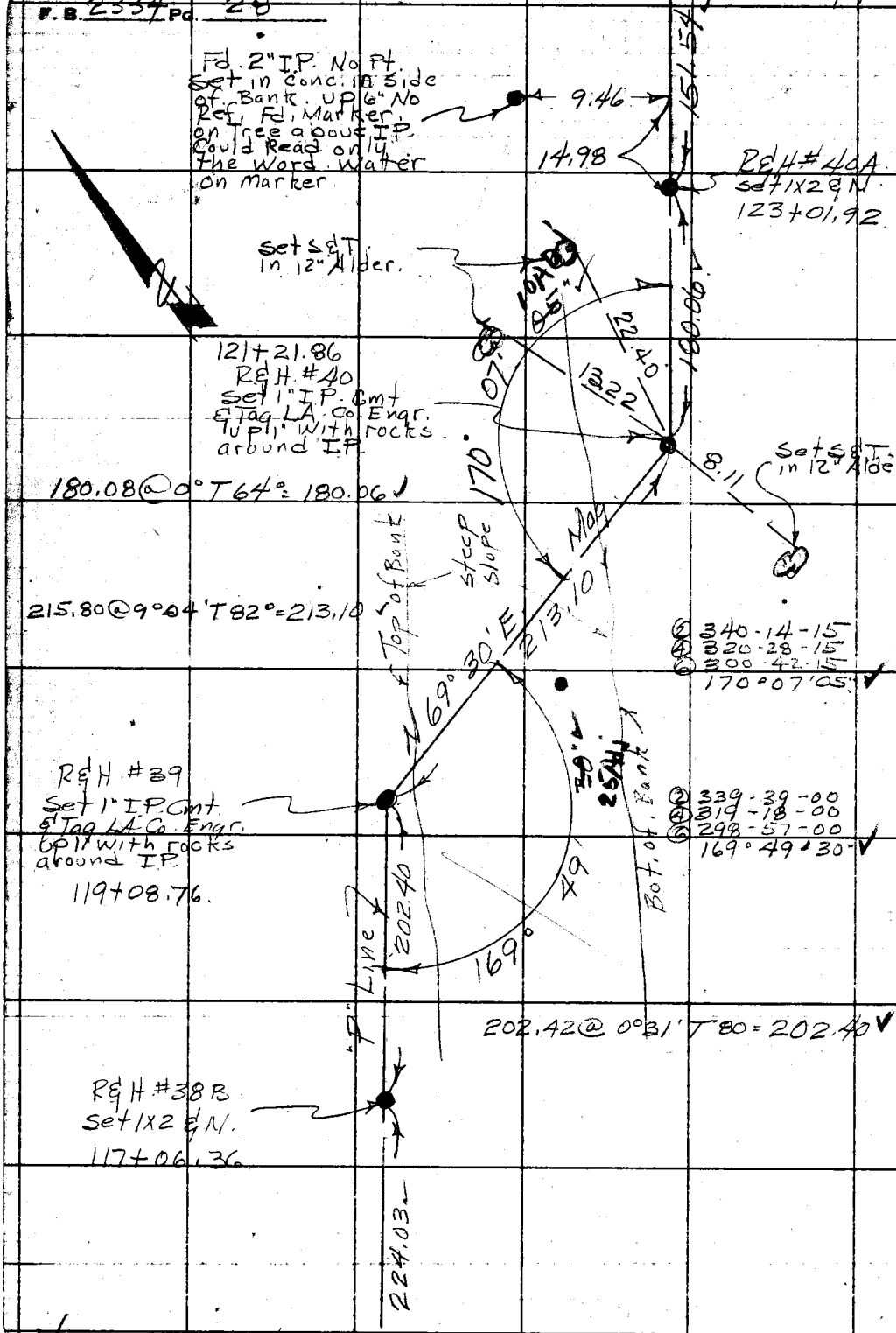
F.B. 2334 Pg. 28



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Notes Ck'd by W. J. BRENNER	Survey of Big Tujunga R&H Tr.	F. B. 2334 Pg. 29
Map No. HC 164-35-1-2	JN 0054.64 Tape 136 Std 84° °F	
Office Work T.M.P.	Surveyed by Dougherty	
Checked W. J. BRENNER	Notes Date 11-27-57	
Date NOV 17 1959	Indexed C. Johnson	

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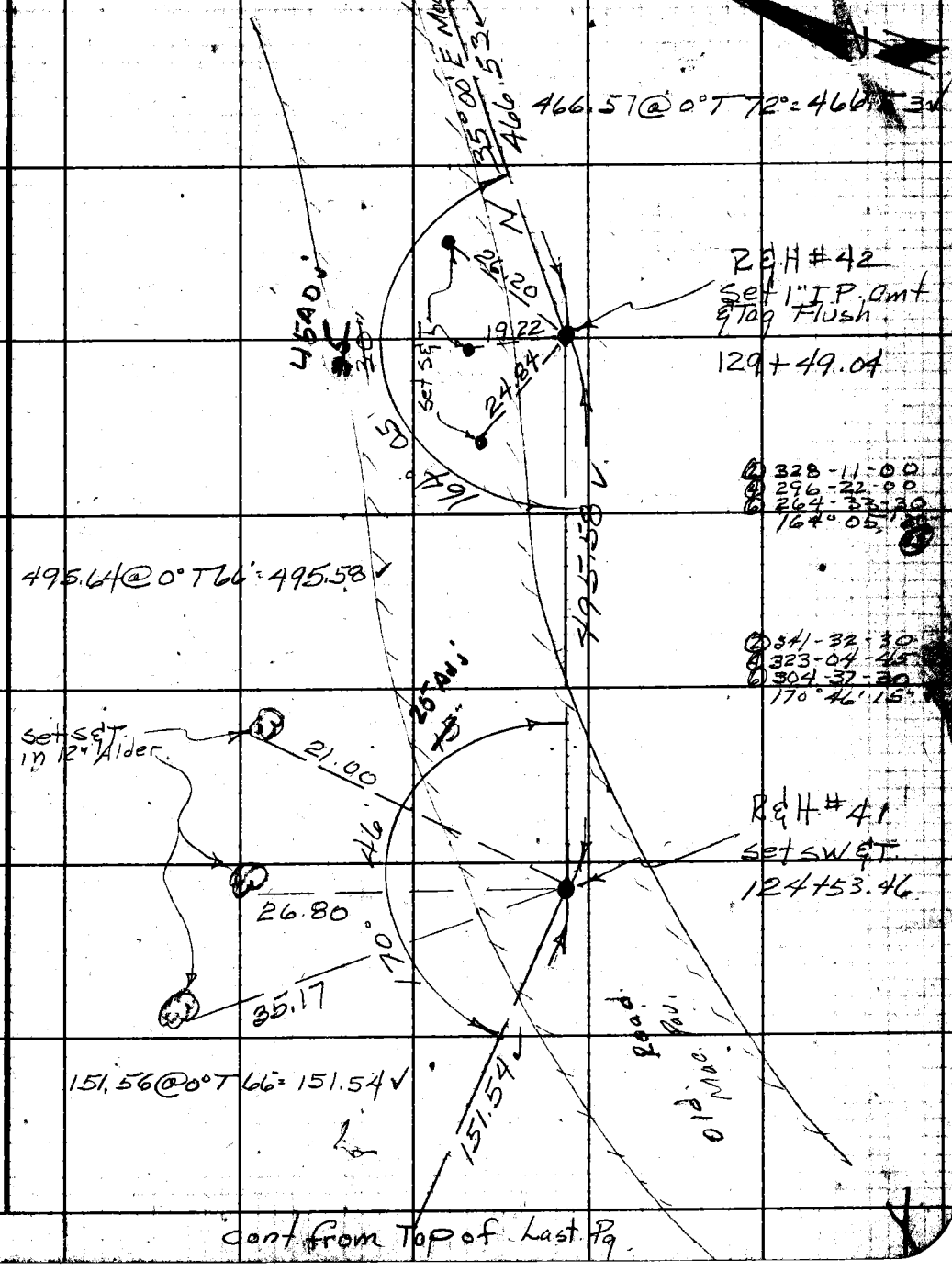

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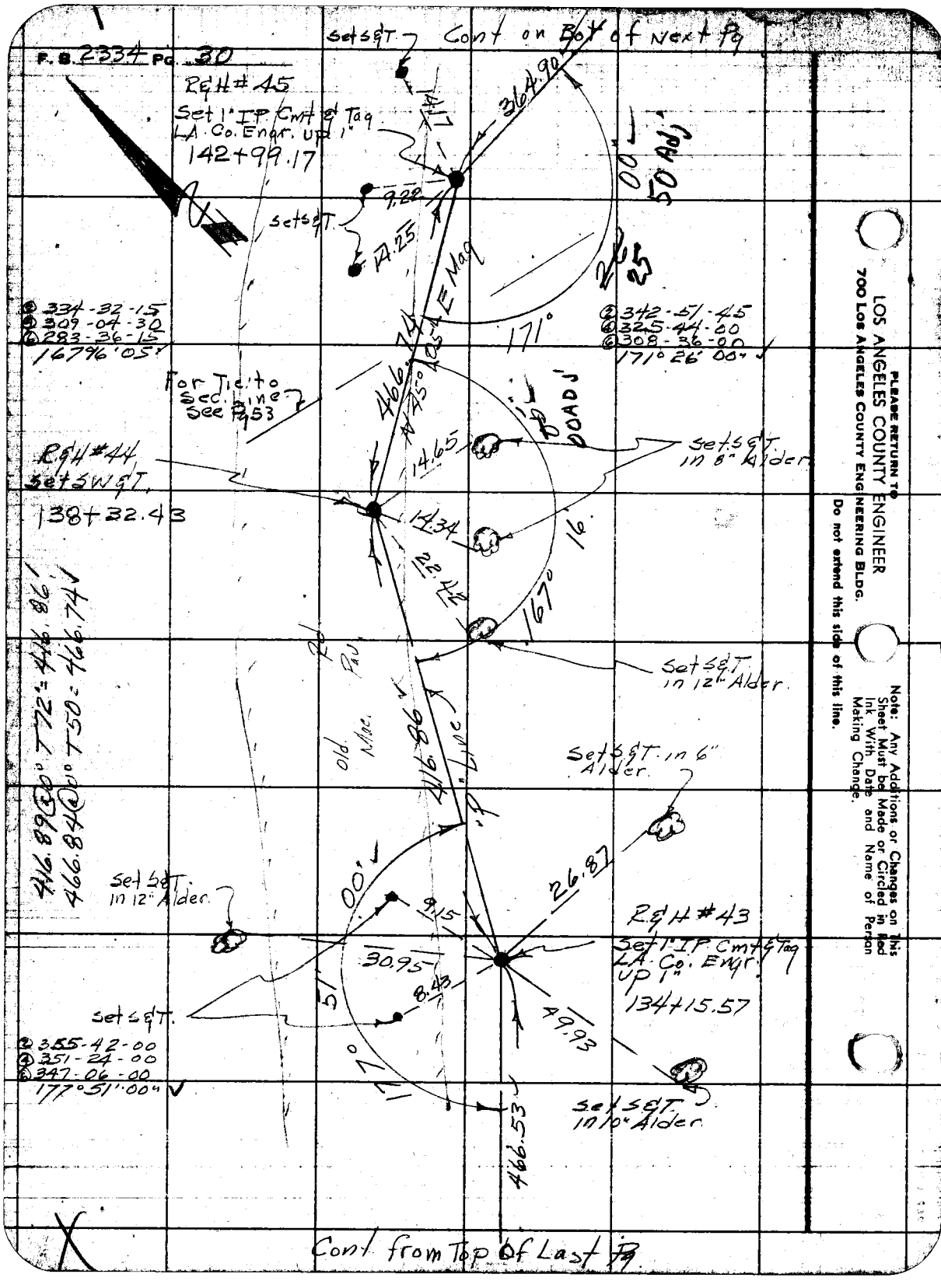
76F3098 S&E #247 1-56


F.B. 2334 PG. 30
Cont on Bot of Next Pg
Set S&T
R&H #45
Set 1" IP Cmt & Tag
LA Co. Engr. up 1"
142+99.17
364.90
14.17
9.22
Set S&T
14.25
00"
50 Adj
25
E Mag
171°
② 334-32-15
③ 309-04-30
⑥ 283-36-15
167°16'05"
② 342-51-45
④ 325-44-00
⑥ 308-36-00
171°26'00"
For Tie to Sec. Line See Pg 53
466.74
N 45° 05' E
DOAD J
R&H #44
Set SW&T
138+32.43
14.65
Set S&T in 8" Alder
14.34
16
22.42
167°
Set S&T in 12" Alder
Rd Pav
old Mac
416.86
P Line
Set S&T in 6" Alder
416.89 @ 0° T72 = 416.86
466.84 @ 0° T50 = 466.74
Set S&T in 12" Alder
00"
26.87
9.15
R&H #43
Set 1" IP Cmt & Tag
LA Co. Engr.
up 1"
134+15.57
30.95
8.43
51
Set S&T
49.93
② 355-42-00
④ 351-24-00
⑥ 347-06-00
177°51'00"
177°
Set S&T in 10" Alder
466.53
Cont from Top of Last Pg
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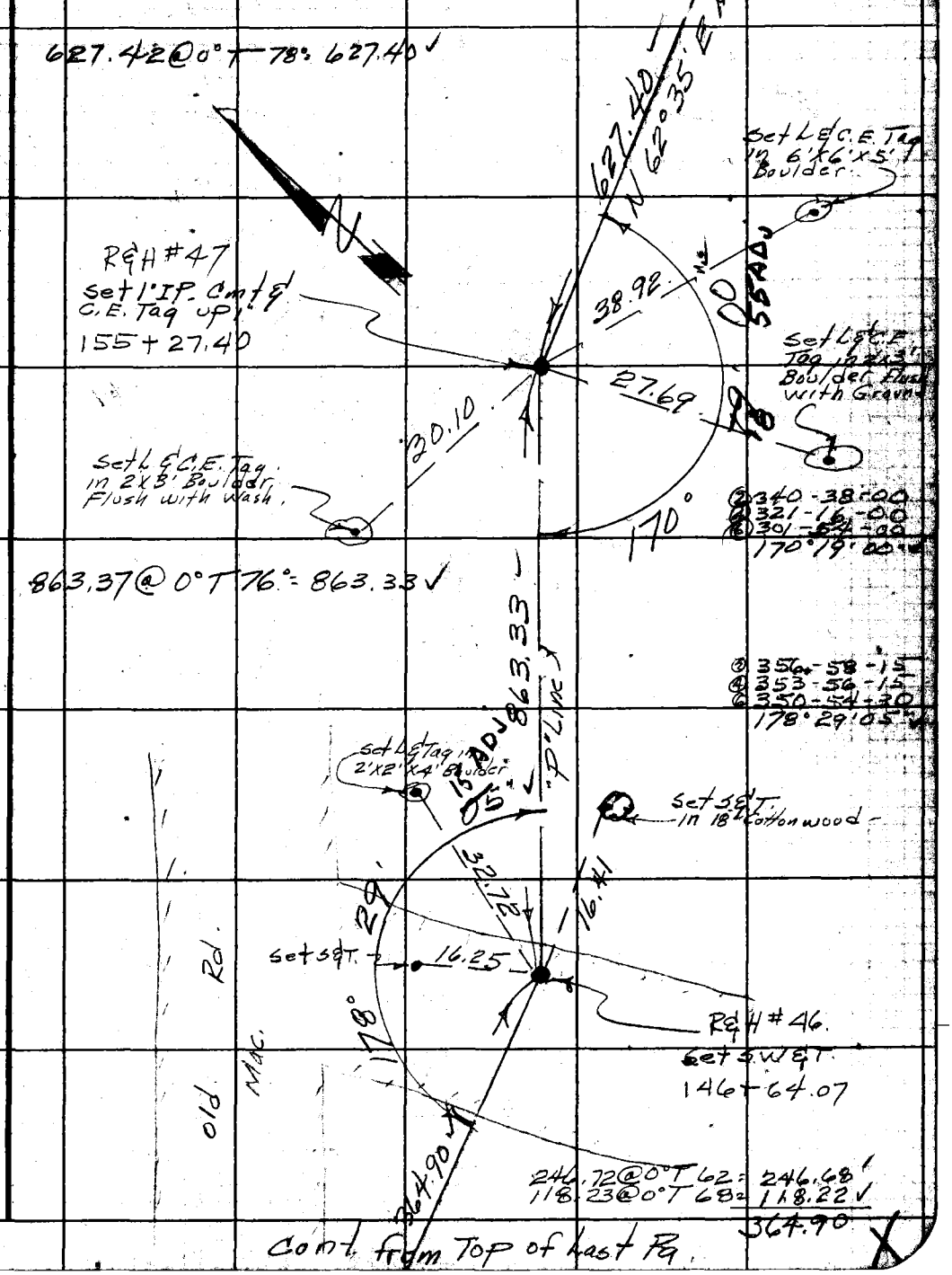
Notes Ck'd by W. J. BRENNER	Survey of Big Tujunga Cn R&H Tr.	F. B 2334 Pg. 31
Map No. HC 164-35-1-2	JN 0054.6A Tape 136 Std 84 °F	Cont. on Bot. of next Pg
Office Work TMR	Surveyed by Dougherty	
Checked W. J. BRENNER	Notes — Date 12-3-57	
Date NOV 17 1959	Indexed A. C. Johnson	



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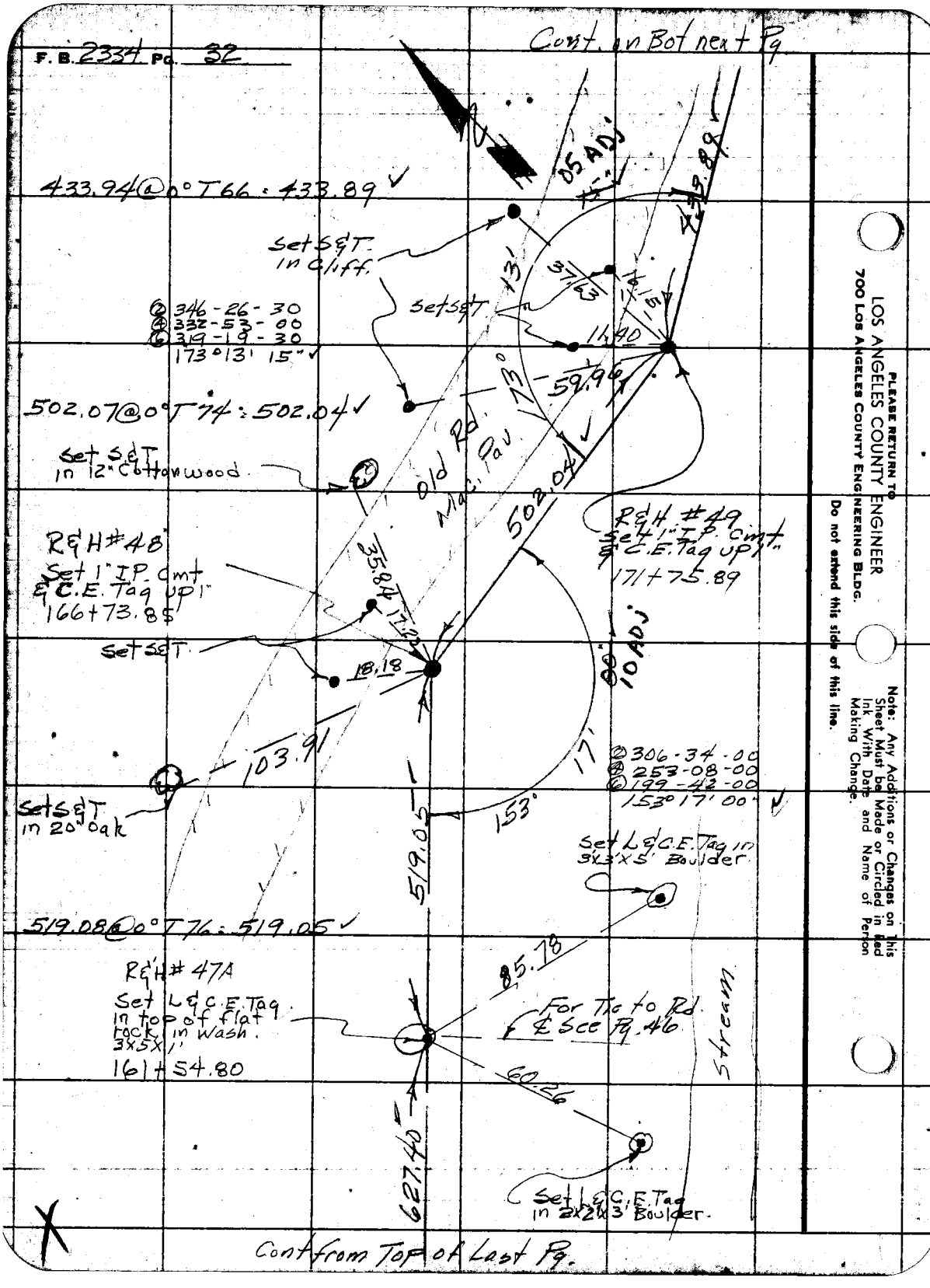
76F3098 S&E #247 1-56


F. B. 2334 Pg. 32
Cont. on Bot next Pg
433.94@0°T66 : 433.89
05 ADJ
433.89
Set S&T in Cliff.
Set S&T
13'
37.63
16.15
11.40
② 346-26-30
④ 332-53-00
⑥ 319-19-30
173°13' 15"
73°
59.96
502.07@0°T74 : 502.04
Set S&T in 12" Cottonwood
Old Rd.
Mac. Pav.
502.04
R&H #49
Set 1" I.P. Cmt & C.E. Tag up 1"
171+75.89
R&H #48
Set 1" I.P. Cmt & C.E. Tag up 1"
166+73.85
35.84
17.23
Set S&T
18.18
10 ADJ
103.91
17'
② 306-34-00
④ 253-08-00
⑥ 199-42-00
153°17' 00"
Set S&T in 20" Oak
153°
519.05
Set L&C.E. Tag in 3'x3'x5' Boulder
519.08@0°T76 : 519.05
85.78
R&H #47A
Set L&C.E. Tag in top of flat rock in wash. 3'x5'x1'
161+54.80
For Tie to Rd. & See Pg. 46
Stream
60.26
627.40
Set L&C.E. Tag in 2'x2'x3' Boulder.
Cont from Top of Last Pg.
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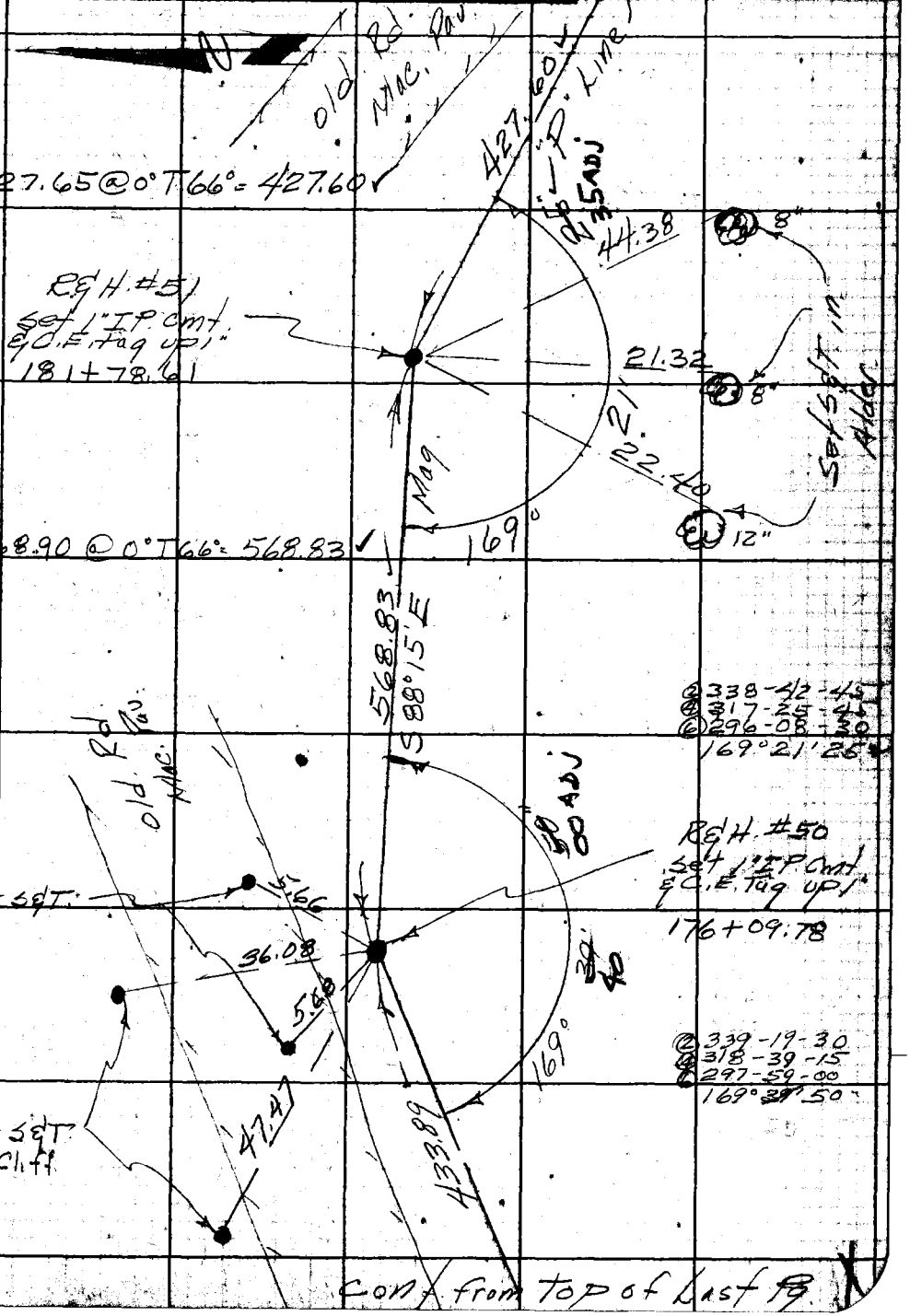
Notes Ck'd by W. J. BRENNER	Survey of Big Tujunga R&H Tr.
Map No. HC 164-35-1-2	JN 0054.64 Tape 136 Std. 84 °F
Office Work T.M.P.	Surveyed by Dougherty
Checked W. J. BRENNER	Notes ——— Date 12-3-57
Date NOV 17 1959	Indexed C. Johnson

F. B. 2334 Pg. 33

Cont. on Bot next Pg



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76F309S S&E #247 1-56

Cont. on Bot of next Pg.

F. B. 2334 Pg. 34

PI & Const.
Fd. S.&W.
No Ref.

17.26@0° T66 = 17.26
300.40@3°14' T66 = 299.88
PI & Const. 317.14
Fd. S&W.
No Ref.

47.55@0°T60 = 47.54

191+44.06
R&H #53
Set IPcmt
& C.E. Tag.

(2) 34-38-30
(4) 323-17-15
(6) 304-56-00
170°49'20"

(2) 350-38-30
(4) 341-17-15
(6) 331-55-45
175°19'20"

(2) 338-46-00
(4) 317-32-00
(6) 296-18-00
169°23'00"

Set(X) in Gate Post

Set S.&T. in 20" Cottonwood

Channel

Set L&C.E. Tag in Top of Rock & Conc. Wall

Intrs.
Set Nail on Intrs. with Line Rod.

(2) 348-24-15
(4) 336-48-30
(6) 325-12-30
174°12'05"

Fd. S.W.&T.
No Ref.

Set S&T. in 8" Alder

Set S.&T. in 10" Cottonwood

R&H #52
Set S.W.&T.
186+06.21

188.67@0°T62° = 188.64
~~225.49@0°T62° = 225.46~~
537.91@0°T68 = 537.85

Set S&T. in 5" Alder

Cont. from Top of Last Pg.

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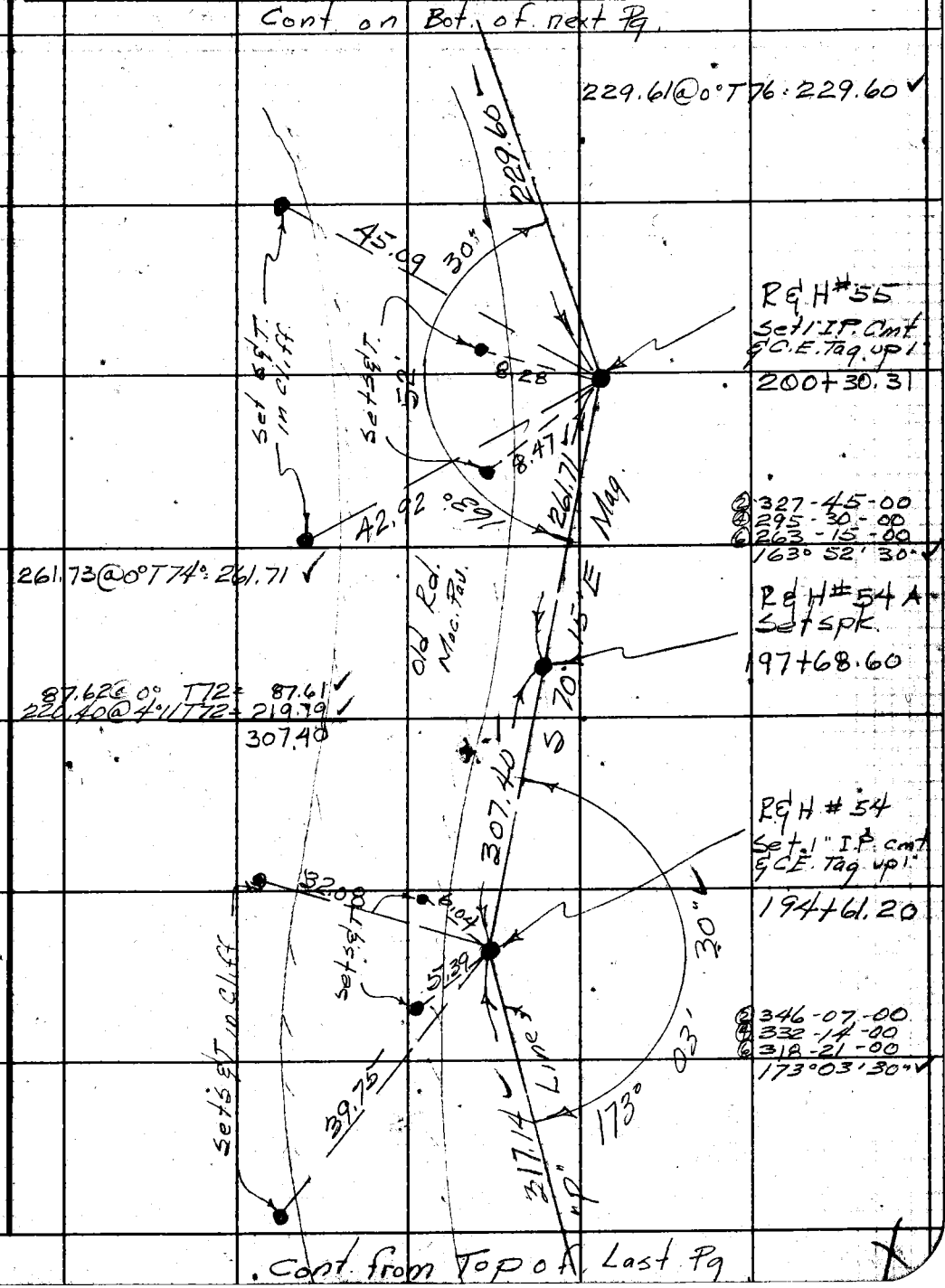
Notes Ck'd by W. J. BRENNER	Survey of Bg Tujunga R&H Trail	F. B. 2334 Pg. 35
Map No. HC 164-35-1-2	JN 0054.64 Tape 136 Std 84° °F	
Office Work T.M.P.	Surveyed by Dougherty	
Checked W. J. BRENNER	Notes Date 12-9-57	
Date NOV 17 1959	Indexed C. Johnson	

Cont on Bot. of next Pg.



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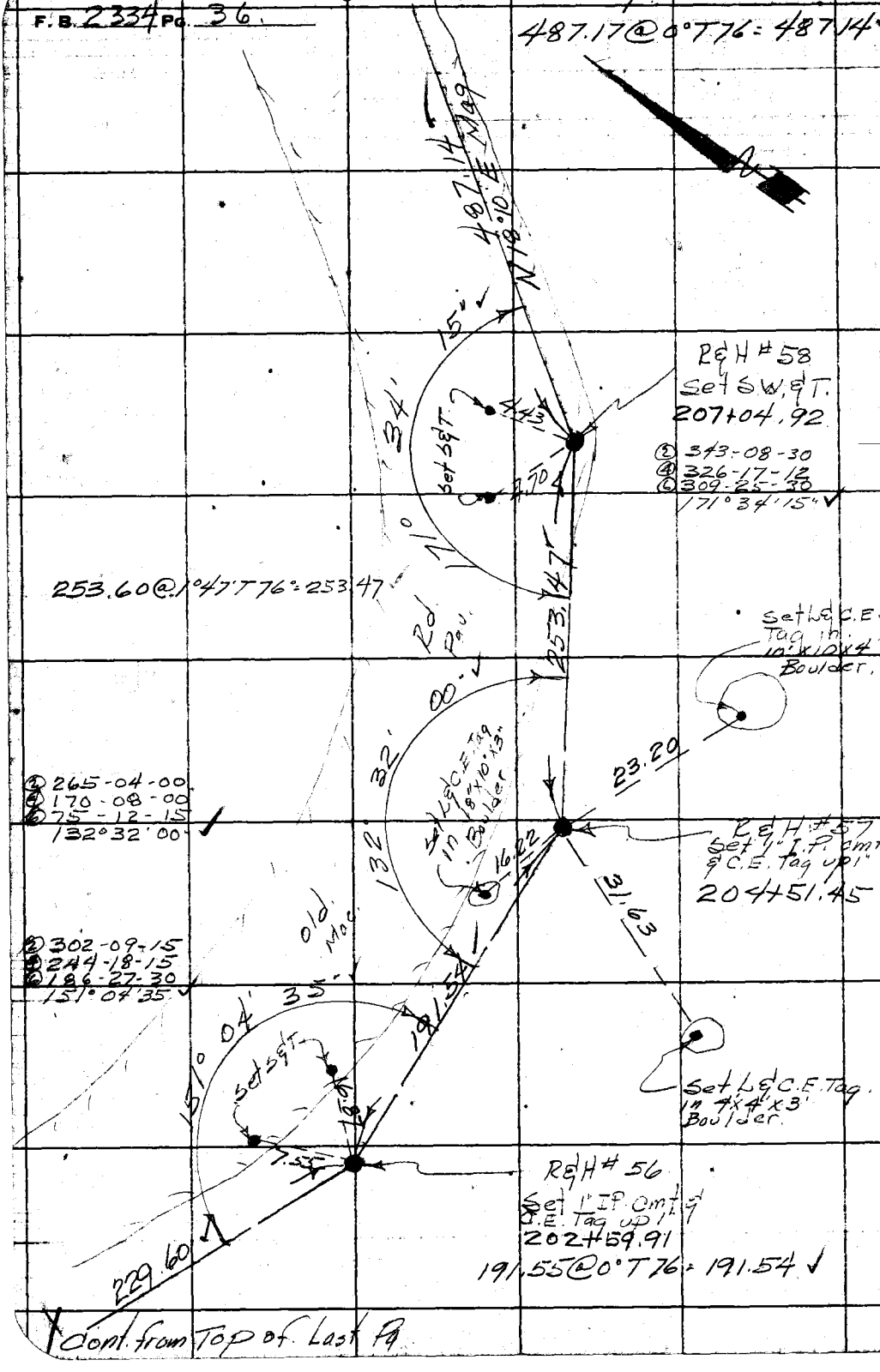
76F3098 S&E #247 1-56

Cont. on Bot of next Pg

F.B. 2334 Pg. 36.



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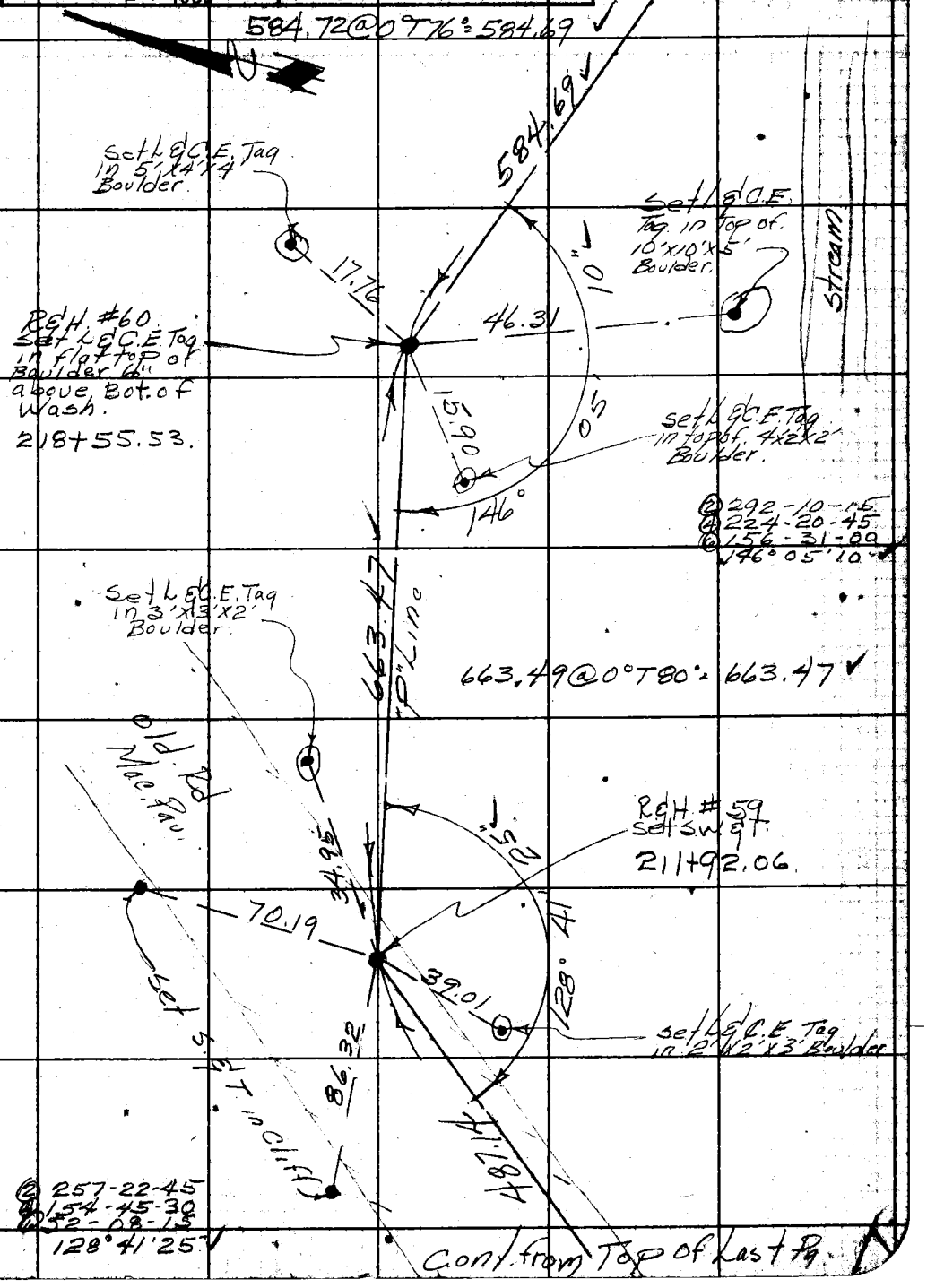
Notes Ck'd by W. J. BRENNER	Survey of Big Tujunga R&H Trail	F. B. 2334 Pg. 37
Map No. HC 164-35-1-2	JN 0054.64 Tape 136 Std 84 °F	Cont. on Bot. of next Pg
Office Work T.M.D.	Surveyed by Dougherty	
Checked W. J. BRENNER	Notes — Date 12-9-57	
Date NOV 17 1959	Indexed C. Johnson	



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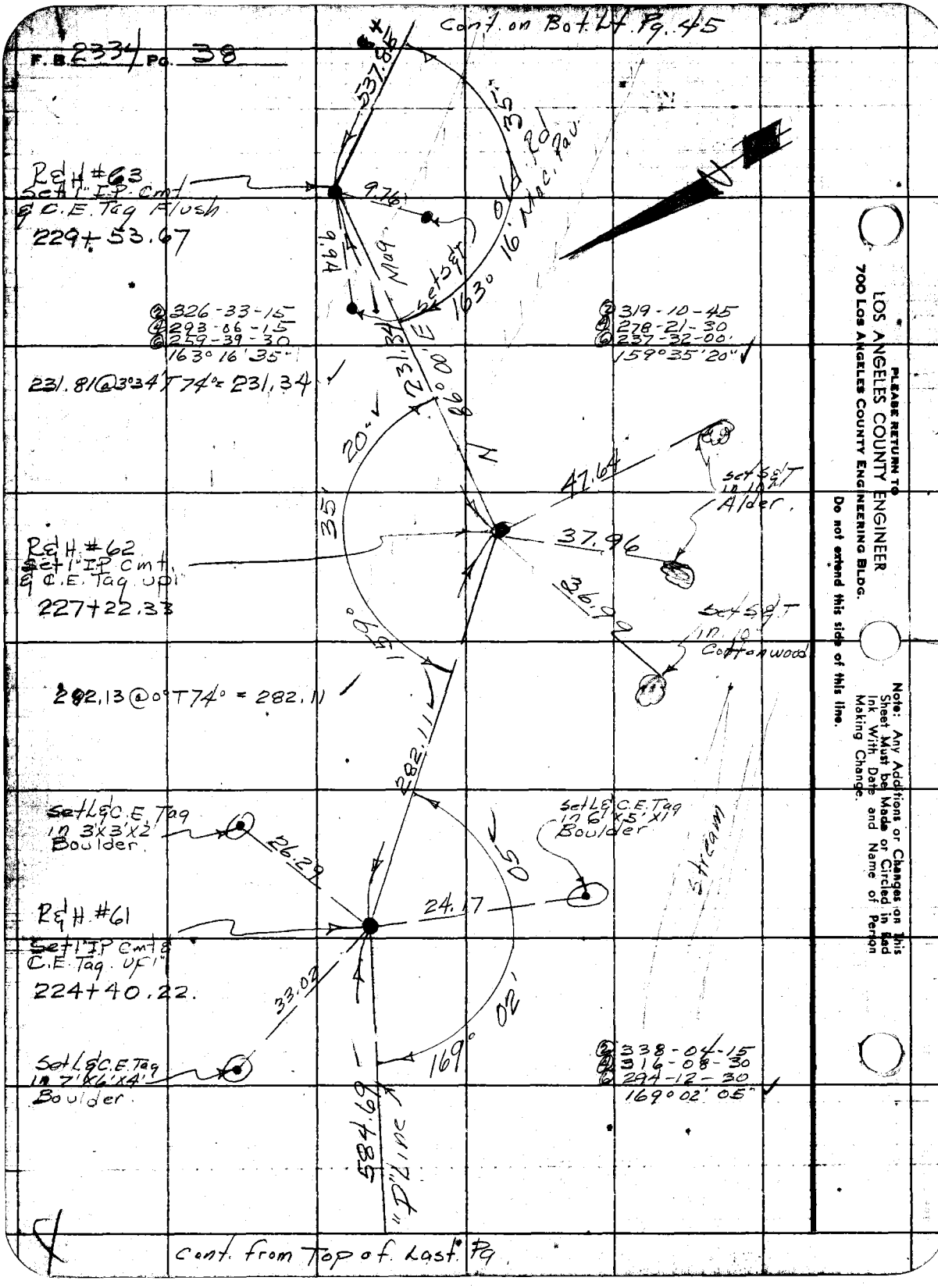
76F309S S&E #247 1-56

Cont. on Bot. Lt. Pg. 45

F.B. 2334 Pg. 38



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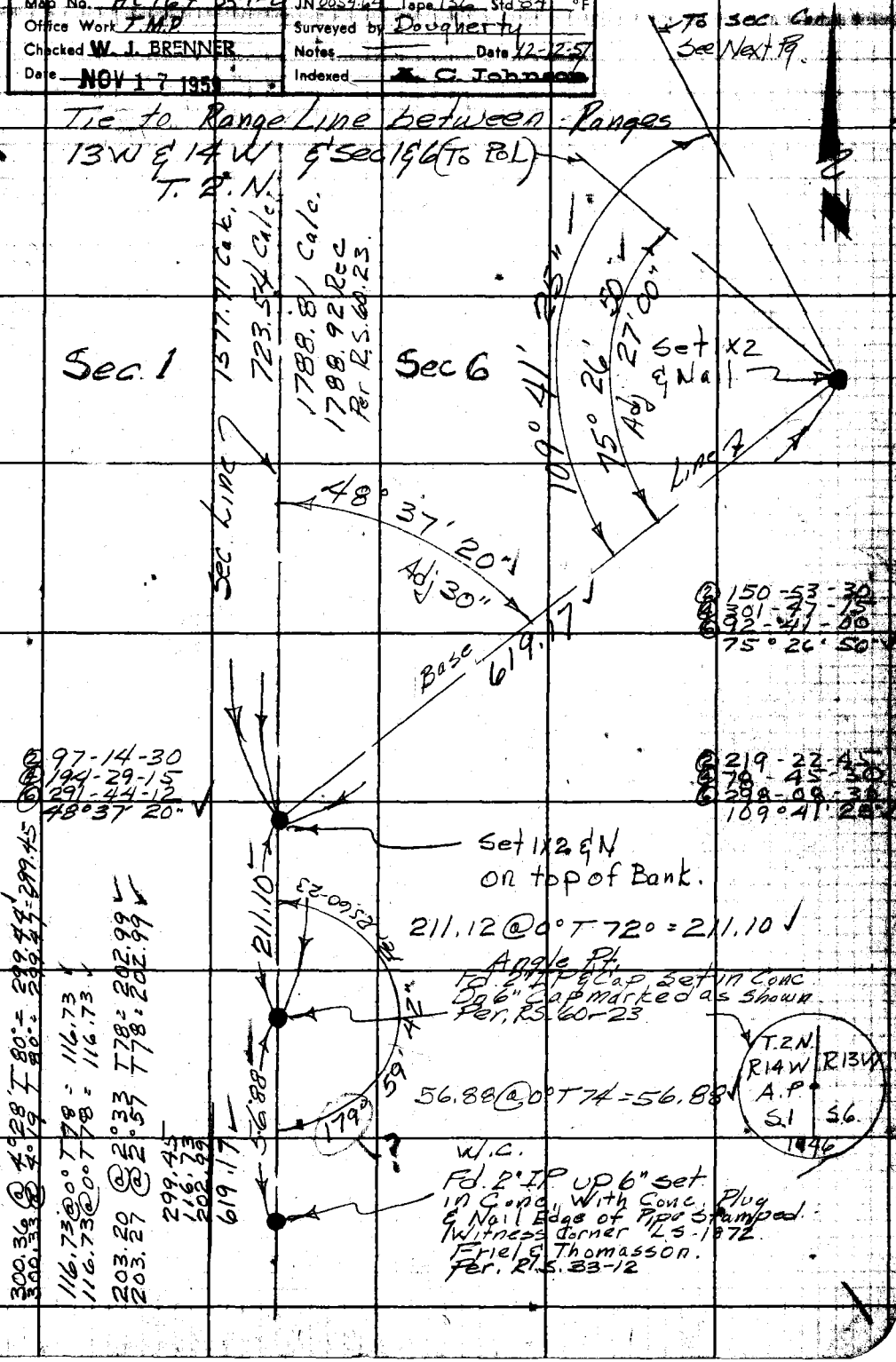
Notes Ck'd by W. J. BRENNER	Survey of Big Tujunga R&H Trail	F. B. 2334 Pg. 39
Map No. HC164-35-1-2	JN 0054.64 Tape 136 Std 84 °F	
Office Work T.M.P.	Surveyed by Dougherty	
Checked W. J. BRENNER	Notes — Date 12-12-57	
Date NOV 17 1959	Indexed A. C. Johnson	

W.S.52, D-2



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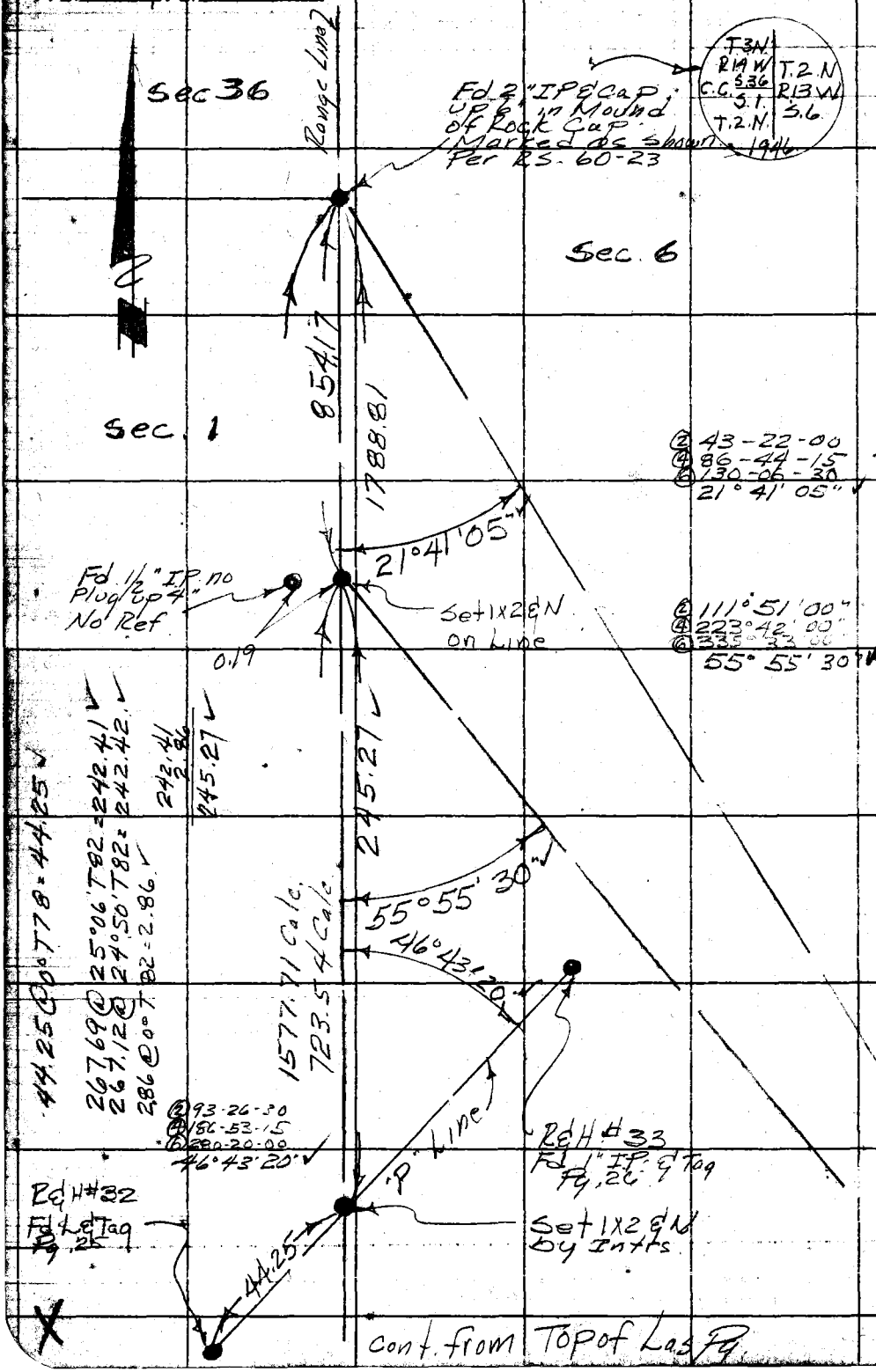
76F309B S&E #247 1-56

F.B. 2334 PG. 40 Cont. on Bot of Next Pg



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cont. from Top of Last Pg.

Notes Ck'd by W. J. BRENNER	Survey of Big Tujunga R&H Tk
Map No. HC 164-35-1-2	JN 0054.64 Tape 136 Std 84 °F
Office Work T.M.P.	Surveyed by Daugherty
Checked W. J. BRENNER	Notes Daugherty Date 12-19-57
Date NOV 17 1959	Indexed C. Johnson

F. B 2334 Pg. 41

COUNTY ENGINEER T3N R14W 31 Sec 36 6 T2N R. E. 5859

W.J.52, D-2

Set S&T in outcropping of Rock not very solid used for Line only

Sec 31

Township Cor.

Fd. 12"x12"x16" Rock 10" in ground Fits rock discribed in R.S. 60-23 Could not find top discribed by W. Holmes F.B. 82-65 & mound of rock to East is almost gone. This rock is hand placed because the striations in the stone are at right angles to those in the natural outcrops. Set pencilled cross on Rock on Range Line @ Rec. Dist to Tie called for in RS 60-23 & F.B. 82-65. Replaced same with 2" IP with C.E. Cap (marked as shown) set in mound of rock & Conc. with marker pipe 2' North of Mon.

2204.90 Calc.

6.14

2594.74 Calc.

Fd. W. Spk. No Ref.

8.01

Fd. Lath up 3" No Ref.

Sec 36

14.74 Tan.

67°25'10"

0°08'42" Calc.

32°18'20"

210.30 R&M Per F.B. 82-65

Note Corner falls in hole difficult to Turn ∡ to South

Set L&C.E. Tag in face of Rock outcroup.

47'±

Sec 6

Ridge

Fd. 2x2 & Tk. Tk is 0.04 E of My line No Ref.

Fd. 2x2 Tag gone Per. RS. 60-23

(2) 64-36-45
(4) 129-13-15
(6) 193-50-00
32°18'20"

199.75 @ 10°52' T66 = 196.15

8.01 @ 0° T66 = 8.01
6.14 @ 0° T66 = 6.14

Range Line

196.15
8.01
6.14
2/0.30

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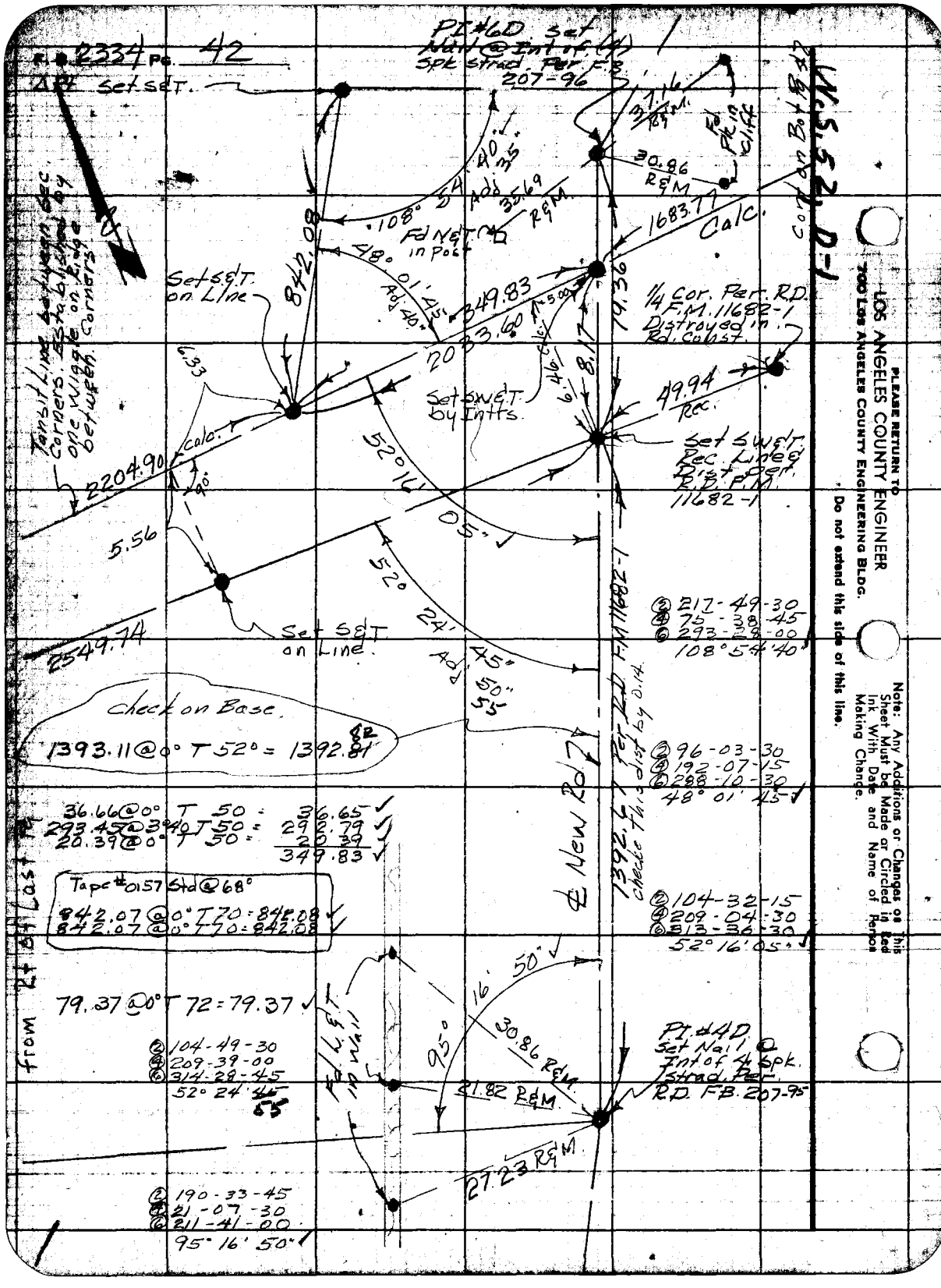
Cont. from Top Last Pg.



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5' 4'Q

Notes Ck'd by W. J. BRENNER	Survey of Big Tujunga R.H. to
Map No. HC 164-36-1-2	JN 00544 Tape 136 Std 84 °F
Office Work T.M.P.	Surveyed by Dougherty
Checked W. J. BRENNER	Notes Dougherty Date 12-10-57
Date NOV 17 1959	Indexed K. O. Johnson

F. B. 2334 Pg. 43

W.S. 54, A-1

Cont. on Right Side of next pg

104.80 @ 11°44 T52 = 102.59

Baseline

138.76 @ 3°49 T50 = 138.42
~~291.07 @ 7°18 T54 = 288.65~~
250.07 @ 31°07 T52 = 214.04
20.91 @ 0°00 T52 = 20.91
~~662.82~~

138.42
288.60
214.04
20.91
661.97
173.29
0.20
835.46

102.59

0.135

Set Nail

Pol #4 Set 1/2" N.

Sec 31

Sec 32

176.56 @ 11°00 T60 = 173.29
176.38 @ 10°42 T60 = 173.28

Fd. 2X2 N. No Ref. This 2X2 Looked to be about 10-15 yrs old. It could have been a replacement by the Co. R.P. in 1941 of the 2X2 set by W. Holmes in 1925 F.B. 82-69 I dug dn 4" around 2X2 for 12" Diam area & Fd No evidence of any other Pt. I therefore accepted this pt as same loc as old 2X2. Replaced it with 1" I.P. cmt & C.E. Tag.

Sec Cor

835.46 Sec. Line

Random Line

661.97

Baseline.

20.90 @ 0° T 72° = 20.9
~~250.09 @ 31°10 T60 = 214.~~
250.59 @ 31°19 T66 = 214.
290.85 @ 7°04 T68 = 289.
290.98 @ 7°17 T68 = 288.
138.71 @ 3°35 T70 = 138.

Pol #5 Set 1/2" N.

0.20

0.32

Sec. Cor.

Set Spk & W. Rec. Line & dist from N. Per F.B. 82-69. This Pt. checks The Bearing & Dist to W.C. Very well" (S 65°E 51.48) Per C.S. 9090 Pg. 22. I therefore accepted as loc of Cor and Replaced Spk with C.E. Mon. up 2" marked as shown. With a 2" marker Pipe up 3' set 5' to N.

112°

0°

Adj 15'

58'

89°

173.29 Rec F.B. 82-69

set 2" Marker Pipe.

5'

@ 179-56-45
@ 358-52-45
@ 179-49-20
89° 58' 10"

T.3.N.

31 | 32
6 | 5

Sec 29

T2N

E.500

989.68 Calc.

Sec 5

46°30'

50.63

68.20 @ 42°03 T62 = 50.63

Sec 6

Fd. W.C. (2 Prong 30" Oak) No Blaze Showing & Fd no Evid. of N.E.T. set by W. Holmes F.B. 82-69. Heartwood of Tree burned out in fire.

about 0.8 to center of Tree.

Set St. w. E.T. in Pot.

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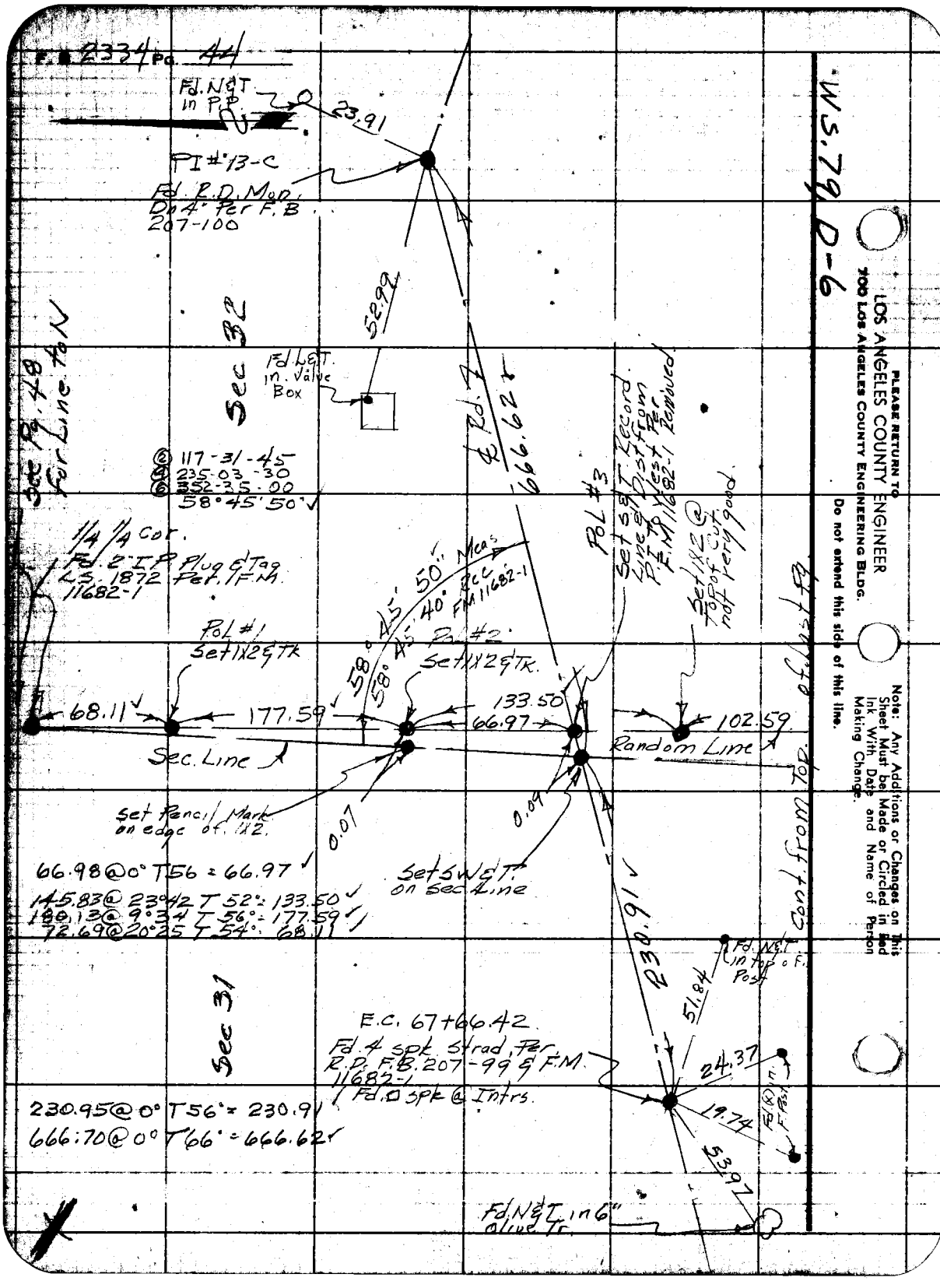
COUNTY ENGINEER


F.B. 2334 Pg. 44
Fd. N&T in P.P.
23.91
PI #13-C
Fd. R.D. Mon. Dn 4" Per F.B. 207-100
52.99
Sec 32
Fd. L&T. in Valve Box
℄ Rd. 7
666.62
See Pg. 48 For Line to N
② 117-31-45
④ 235-03-30
⑥ 352-35-00
58°45'50"
1/4 1/4 Cor.
Fd. 2" I.P. Plug & Tag LS. 1872 Per. F.M. 11682-1
PoL #1 Set 1X2 & Tk
58°45'50" Meas
58°45'40" Rec FM 11682-1
PoL #2 Set 1X2 & Tk.
PoL #3 Set S&T Record Line & Dist from P.I. to West Per F.M. 11682-1 Removed
Set 1X2 @ Top of Cut not very good
68.11
177.59
133.50
66.97
102.59
Sec. Line
Random Line
Set Pencil Mark on edge of 1X2.
0.07
0.09
Set SW&T on Sec Line
66.98@0° T56 = 66.97
145.83@ 23°42 T 52° = 133.50
180.13@ 9°34 T 56° = 177.59
72.69@20°25 T 54° = 68.11
230.91
Cont. from Top of Last Pg.
Fd. N&T in top of Post
51.84
Sec 31
E.C. 67+66.42
Fd. 4 spk. Strad. Per R.D. F.B. 207-99 & F.M. 11682-1
Fd. □ spk @ Intrs.
24.37
19.74
53.97
Fd. (X) in F. Post
230.95@0° T56° = 230.91
666.70@0° T66° = 666.62
Fd. N&T in 6" Olive Tr.
W.S. 79 D-6
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Notes Ck'd by W. J. BRENNER
Map No. RC 164-35-1-2
Office Work TMB
Checked W. J. BRENNER
Date NOV 17 1959

Survey of Big Tujunga Rd. Tr.
JN 00-4-167 Tape 136 Std 84 °E
Surveyed by Dougherty
Notes
Date 12-23-57
Indexed C. Johnson

F. B. 2334 Pg. 45

Set L&C.E. Tag in top of old Rock edge H.W. 6.0 West of Line

Trail Cr. stream

Sec 33

Set L&C.E. Tag in 5x5x3 Boulder.

1/4 Cor.

Fd. std. C.S. Mon. Flush. Per F.B. 317-59 & F.M. 11682-1 Mon. Marked as shown.

COUNTY SURVEYOR

1/4 Cor. 32 R.13W. T.3N. R.E. 21 A

11.43

12.94

33.39

Sec. 32

Set L&T. Tag in 8x5x6 Boulder.

299.88 R&M.

(3) 124-00-30
(4) 248-01-00
(6) 12-01-45
62° 00' 15"

299.91 (3) 0°07'68 = 299.88
298.15 (4) 0°07'20 = 298.12
76.16 (6) 0°07'79 = 76.16

Set SW&T by Corp. Dist. Per F.M. 11682-1 See P.B. 39 Drill steel in bank.

Fd. L&T.

PI #21 Fd. R.D. Mon. Pn. 1" Per F.B. 207-107

62° 00' 15" Chg. Rd. Per F.M. 11682-1

298.12

167.67

New Rd.

0.06

PI #22 Fd. C.D. Mon. Per F.B. 207-108 Pn. 1"

Fd. N&T. in T.P.

Set L&C.E. Tag in 3x5x27 Boulder.

Fd. N&T. in F.P.

Fd. N&T. 0.99 W. of Rec. Dist from West No. Rel. Removed.

279.74 @ 1° 55' T 56 = 279.53
258.36 @ 0° T 56 = 258.32 = .31
537.85

Fd. L&T. in Rock Pillars.

Old Rd

106° 06' 00"

59.34

186.24

(3) 182-06-15
(4) 364-12-45
(6) 196-19-00
91° 03' 10"

(3) 212-12-00
(4) 64-24-00
(6) 276-36-00
106° 06' 00"

537.85

"P" Line

20.09

4.85

Set L&C.E. Tag in 3x5x1 Boulder.

Cont. from Top 163.18 @ 9° 07' 58 = 161.09
P.B. 39 26.15 @ 0° 7' 58 = 26.15
186.24

Rd. #60 Set SW&T.

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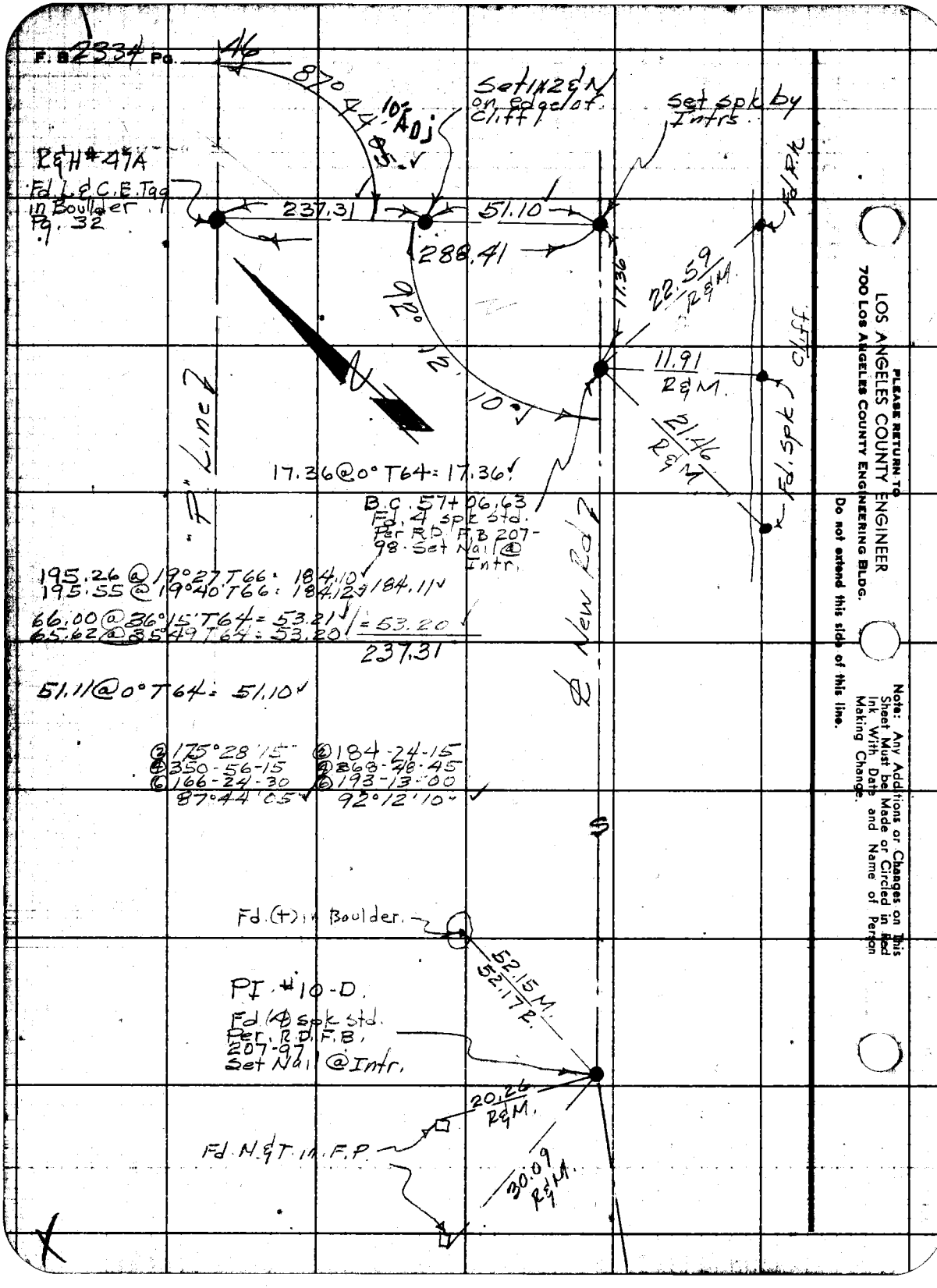
785208 SBE #247 1-56

F. B. 2334 Pg. 46



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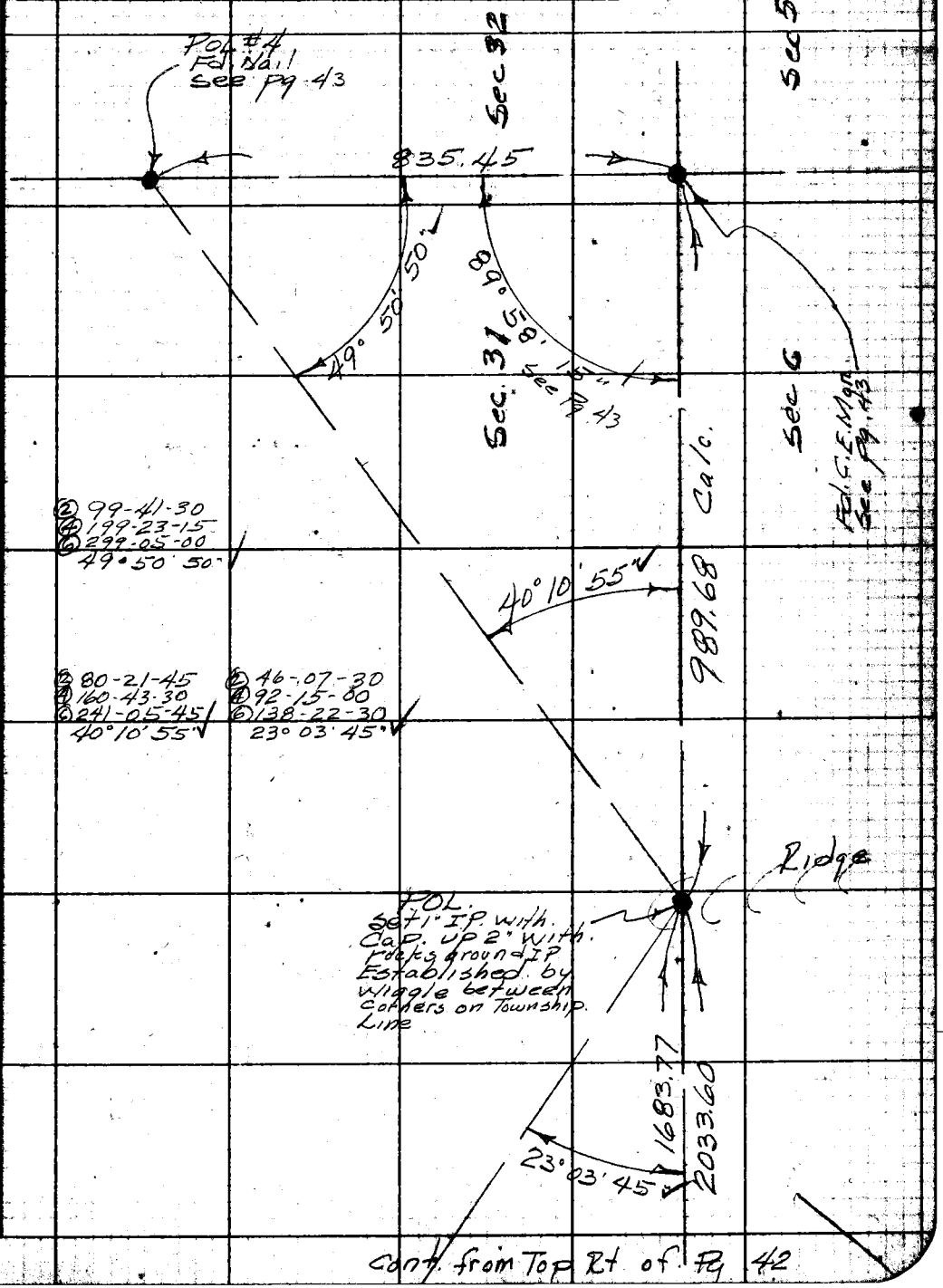
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by W. J. BRENNER	Survey of Big Tujunga R&H Tr.
Map No. 164-35-1-2	JN 0054.64 Tape 136 Std 84 °F
Office Work T.M.P.	Surveyed by Dougherty
Checked W. J. BRENNER	Notes Dougherty Date 1-2-58
Date NOV 17 1959	Indexed C. Johnson

F. B. 2334 Pg. 47

W.S. 51, A-1



Cont. from Top Rt of Pg 42

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76F3095 S&E #247 1-58

F.B. 2334 Pg. 48

Location of 1/4 Cor. nothing Set Per. CS 9181-2

0.15ch

W.C. Fd. 3' 1 1/2" I.P. up 12" with 1/4 C stamped on West side 1/4 E W.C. stamped on East side Per. CS-9181-2 & F.B. 82-68, the W.C. very badly rusted. I accepted this pt as the original W.C. set by Ross Sept. 27, 1909 and replaced the same with C.E. Mon. up 2" with old I.P. buried 24" against West side of mon. Mon. marked as shown. Set 2" Marker Pipe up 3ft 5ft. to South.

5'

2" I.P. up 3'

WS.79, D-6

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COUNTY ENGINEER
T.3.N.
R.13W.
31 32
1/4 W.C.
R.E. 5869

1307.22

48-12-00
96-24-00
144-36-00
24°06'00"

Sec. Line

24°06'00"

194-16-00
28-32-00
222-48-00
97°08'00"

1619.89 Calc.

Sec 31

Sec 32

97°08'00"

1/4 1/4 Cor.
Fd. 2" I.P. Pg. 44
L.S. 1872
See Pg. 44

Pg.

58°45'50"
Adj. 46'00"

P.I. #13C
Fd. R.D. Mon
Dn 4" See Pg. 44

℄ New 29.2
666.62
See Pg.
Checks Rd. by 0.02
F.M. 11692-1

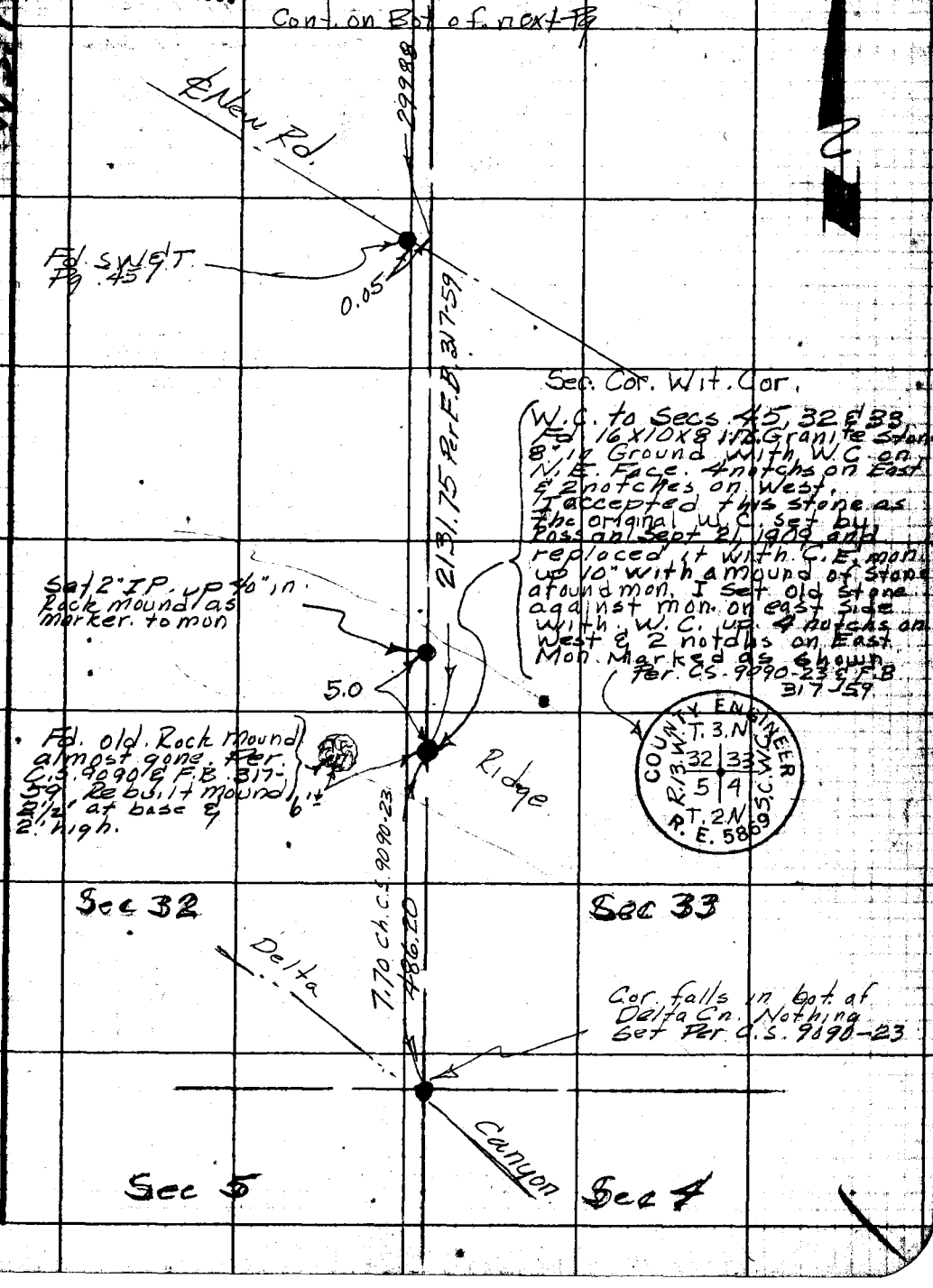
312.67 Pg.

Fd. SW & T
Pg. 44

Notes Ck'd by W. J. BRENNER	Survey of Big Tujunga Cn Rd
Map No. HC 164-35-1-2	JN 005464 Tape 136 Std 84° °F
Office Work T.M.R.	Surveyed by Dougherty
Checked W. J. BRENNER	Notes Jack Date 1-10-58
Date NOV 17 1959	Indexed C. Johnson

F. B. 2334 Pg. 49

W.S. 79, D-6



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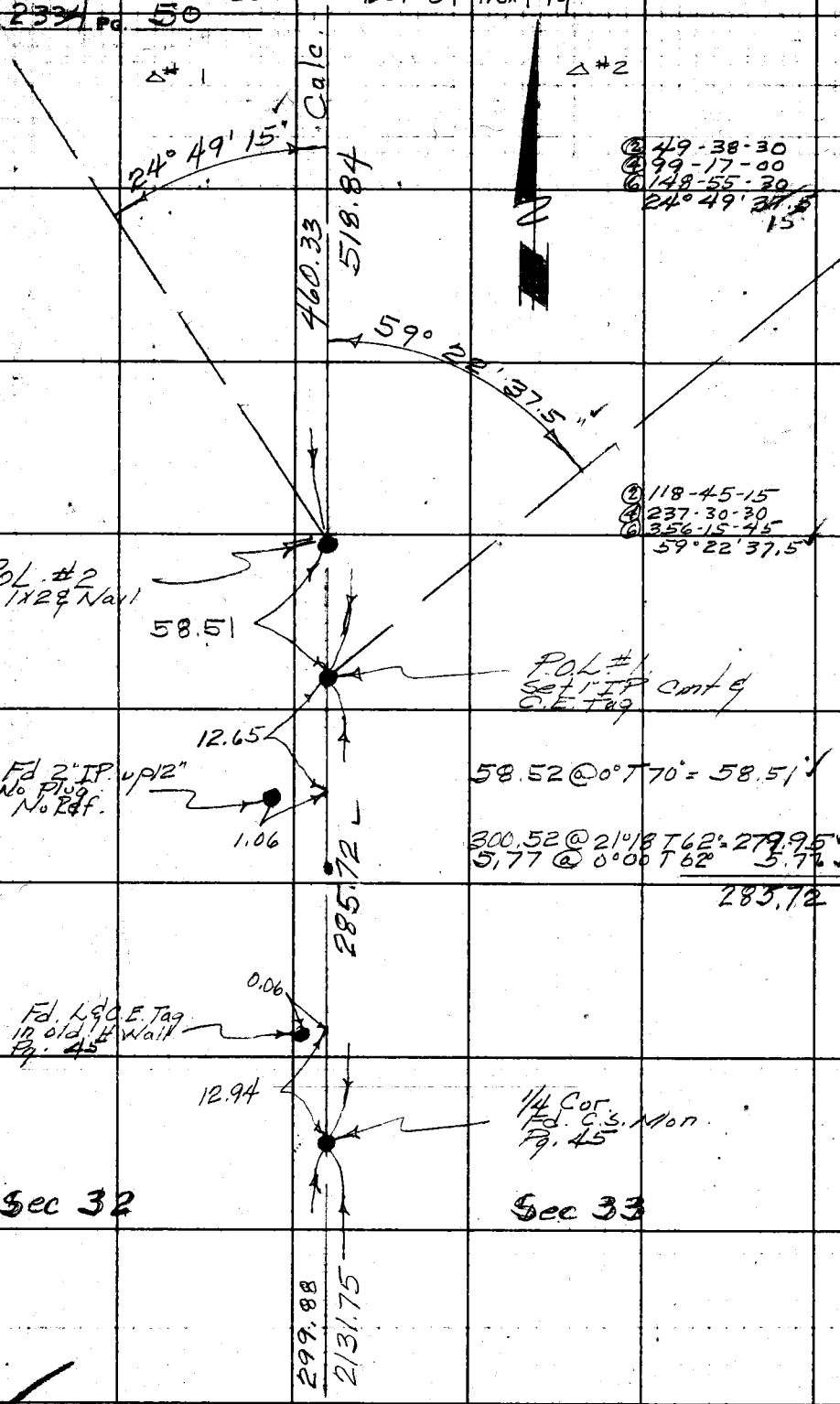
74F3098 S&E #247 1-56

con. on bot of next Pg

F.B. 2334 Pg. 50



N.S. 79 D-6

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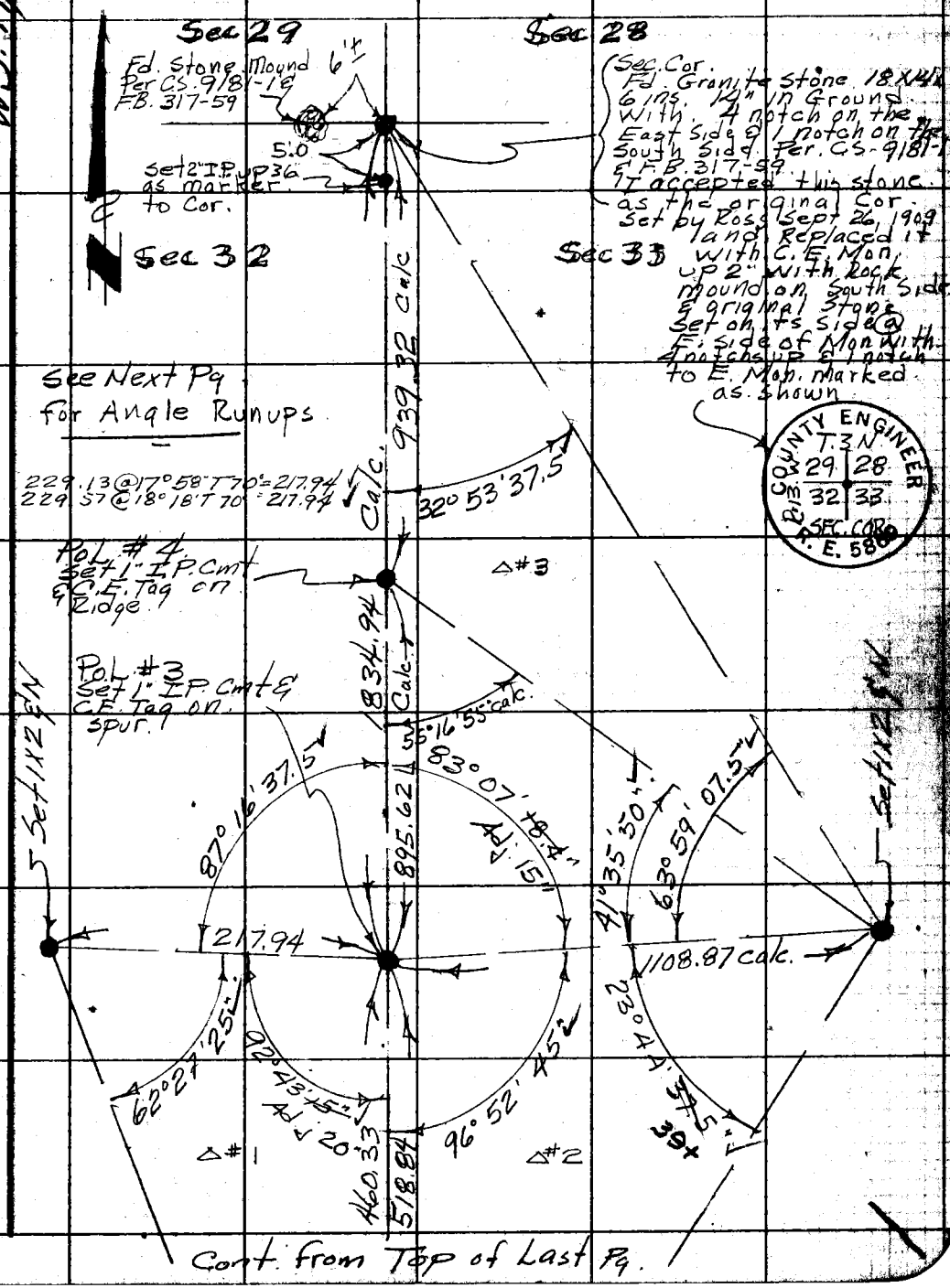
Cont. from Top of Last Pg.

Notes Ck'd by W. J. BRENNER	Survey of Big Tujunga R&H Tr.
Map No. HC 164-35-1-2	JN 0054.69 Tape 136 Std 84 °F
Office Work T.M.P	Surveyed by Dougherty
Checked W. J. BRENNER	Notes Jack Date 1-10-58
Date NOV 17 1959	Indexed A. C. Johnson

F. B 2334 Pg. 51

W.S. 79 D-5



Cont. from Top of Last Pg.

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76F3098 S&E #247 1-56

F.B. 2334 Pg. 5

△ #1

(2) 124-54-45	(2) 185-26-30
(4) 249-49-45	(4) 10-53-00
(6) 14-44-30	(6) 196-19-30
(8) 139-39-15	(8) 21-45-45
62°27'25" ✓	92° 43' 15" ✓
24.22	

△ #2

(2) 193-45-45	(2) 47-29-15
(4) 27-31-15	(4) 94-58-30
(6) 221-16-30	(6) 142-27-45
(8) 55-02-00	(8) 189-57-15
96° 52' 45" ✓	23° 44' ~~37.5~~ 39 ✓

△ #3

22.5
15.0
17.5
18.75
4 73.75
18.44

(2) 166-14-45	(2) 65-47-15	(2) 127-58-15
(4) 332-29-00	(4) 131-34-30	(4) 255-57.00
(6) 138-43-45	(6) 197-21-30	(6) 23-54-45
(8) 304-58-30	(8) 263-09-00	(8) 151-53-00
83°07'18.4 ✓	32° 53' 37.5 ✓	63° 59 07.5 ✓

52.5
52.5
48.7
50.0
4 203.7
50.9

(2) 83-11-45	(2) 174-33-15
(4) 166-23-15	(4) 349-06-30
(6) 249-35-00	(6) 163-39-45
(8) 332-47-00	(8) 338-13-00
41° 35' 50.9" ✓	87° 16' 37.5 ✓

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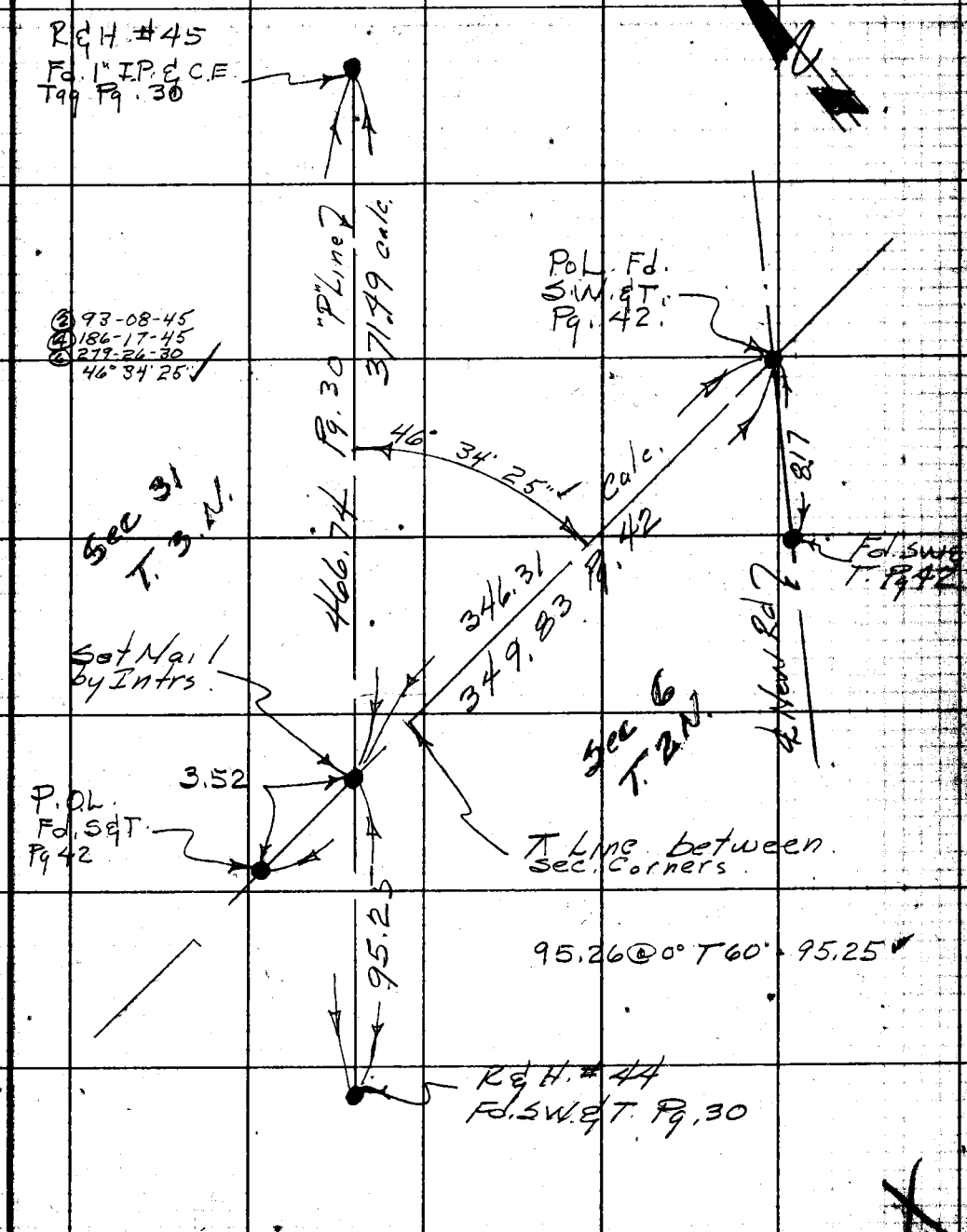
Notes Ck'd by W. J. BRENNER	Survey of Big Tujunga R&H Tr.
Map No. HC 164-35-1-2	JN0054.64 Tape 136 Std 84 °F
Office Work T.M.D	Surveyed by Dougherty
Checked W. J. BRENNER	Notes Jack Date 1-13-57
Date NOV 17 1958	Indexed C. Johnson

F. B. 2334 Pg. 53



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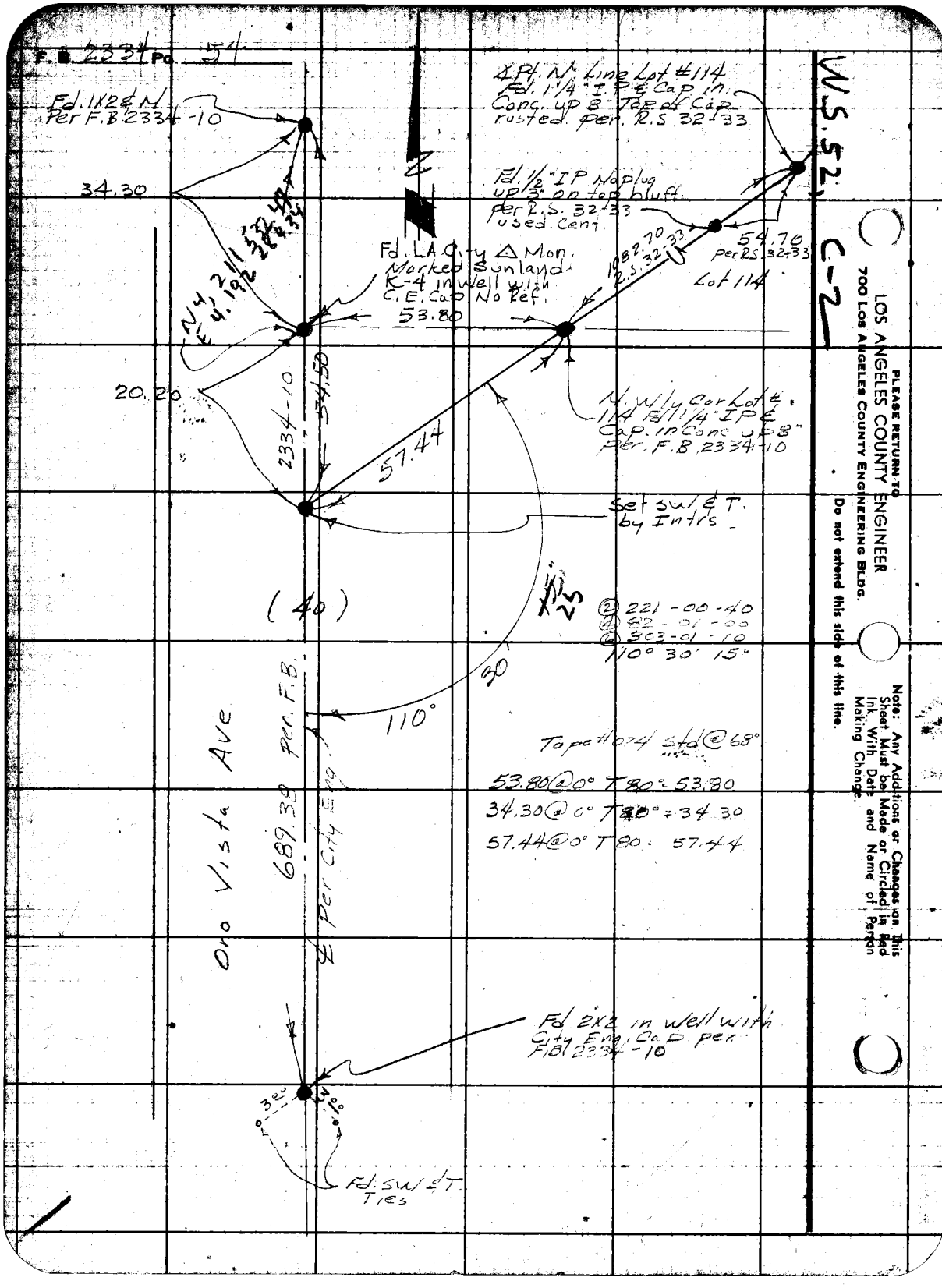
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 S&E #247 1-59


F.B. 2334 Pg. 54
Fd. 1X2 & N. Per F.B. 2334-10
34.30
N4, 211 E4, 192
Fd. LA City △ Mon. Marked Sunland K-4 in Well with C.E. Cap No Ref.
53.80
20.20
2334-10
54.50
57.44
N. W'ly Cor Lot #114 Fd. 1 1/4" IP & Cap. in Conc. up 8" Per. F.B. 2334-10
Set SW & T. by Intrs
(40)
30
110°
Oro Vista Ave
689.38 Per. F.B.
℄ Per City Eng
Fd. 2X2 in Well with City Eng. Cap per F.B. 2334-10
Fd. SW & T. Ties
4 Pt. N. Line Lot #114 Fd. 1 1/4" I.P. & Cap in Conc. up 8" Top of Cap rusted. per. R.S. 32-33
Fd. 1/2" IP No plug up 3" on top bluff. per R.S. 32-33 used Cent.
54.70 per R.S. 32-33
Lot 114
1082.70 R.S. 32-33
② 221-00-40
④ 82-01-00
⑥ 303-01-10
110° 30' 15"
Tape #074 Std @ 68°
53.80 @ 0° T 80° = 53.80
34.30 @ 0° T 80° = 34.30
57.44 @ 0° T 80° = 57.44
W.S. 52, C-2
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Notes Ck'd by W. J. BRENNER	Survey of Big Tujunga R&H Tr.
Map No. HC 164-35-1-2	J.N. 005464 Tape 136 Std 84° °F
Office Work T.M.P.	Surveyed by Dougherty
Checked W. J. BRENNER	Notes Dougherty Date 1-20-58
Date NOV 17 1958	Indexed C. Johnson

F. B. 2334 Pg. 55

J.N. 005464

Big Tujunga Riding & Hiking Trail

From Easterly F.C.
Boundry of Hansen Dam to
the ℄ prod of Oro Vista Ave
And the Retracement of a
portion of the southerly Line
of Tr # 102 from Christy Ave
East.

1-20-58

Dougherty
Petri
Sandoval
Henderson
Adams

Ref. used
City F.B. 10660
Tr # 102

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76F3098 SBE #247 1-58

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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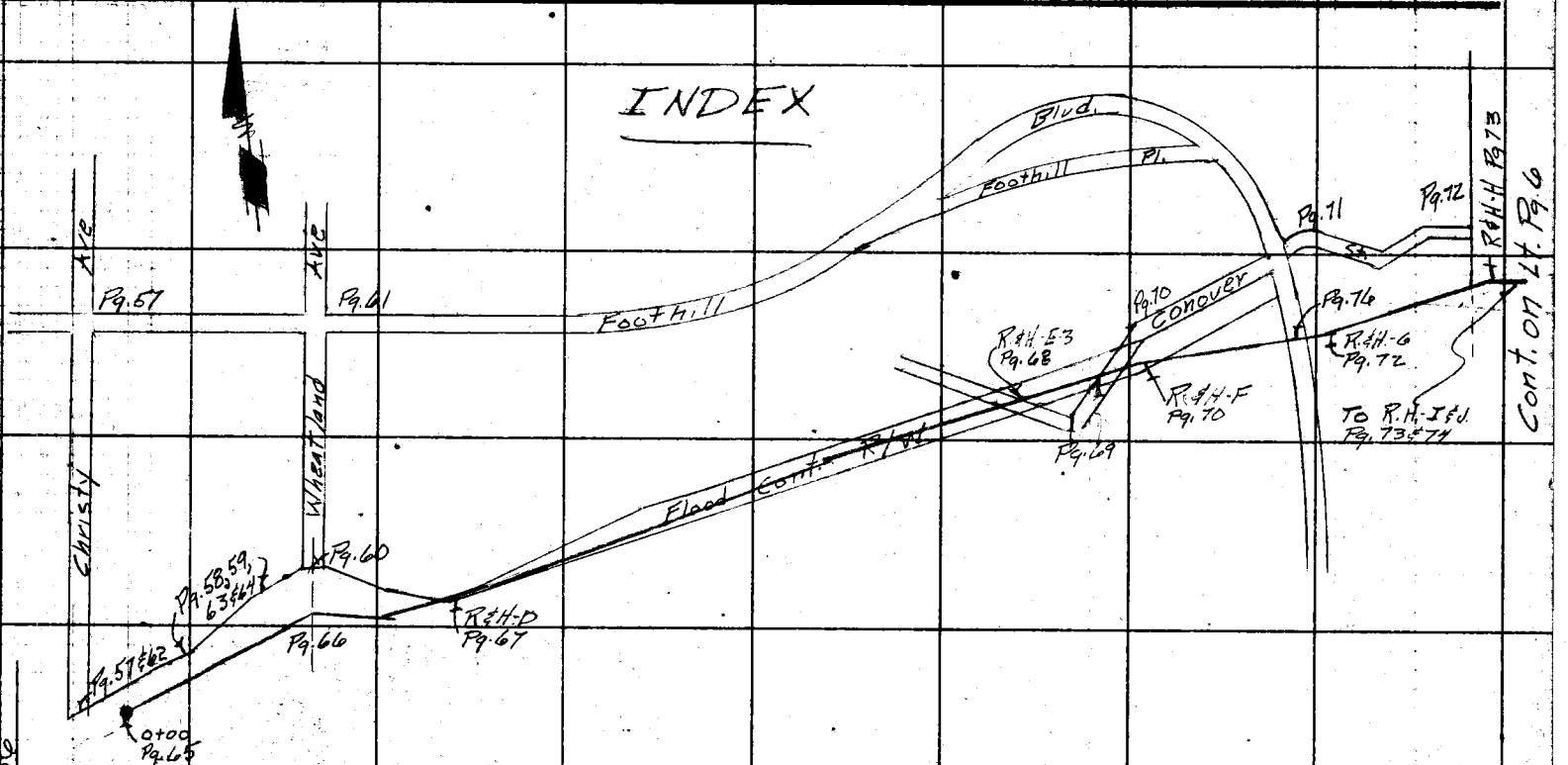
INDEX



W. J. BRENNER

Notes Ck'd by	Survey of Big Tujunga Rd. F. B. 2334 Pg. 57
Map No. HC 144-35-1-2	IN 0054.64 Pos 186 Sta 84 °F
Office Work T.M.P.	Surveyed by Dougherty
Checked W. J. BRENNER	Notes Jack Date 2-20-58
Date NOV 17 1959	Indexed A. O. Johnson

W.S.52 A-2

Fd. L.A. City Eng. Mon. order & Mon. partner 5-0-20 1942 in well with C.Eng. Cap.

Foothill Blvd.

AVE

(40)

(40)

20.00

1838.50 @ 0° T 10
1838.63 M
20' Offset

40.00

90°00'
90°00'

1838.98 @ 0° T 54 - 1838.63

Fd. RR. Spk. No Ref.

Fd. Nail No Ref.

② 180-01-15
③ 360-02-30
④ 180-03-45
90°00'40"

1034.79 is Rec. in Error
(1131.09 R (Tr#102))

1131.04 M.

96.42

CHRISTY

(20)

(20)

② 66-20-00
③ 132-40-00
④ 199-00-00
33°10'00"

② 24-10-00
③ 48-20-00
④ 72-30-00
12°05'00"

Fd. 1" IP Cmt'd F.C. Tag up 3" No Ref.

Boundry Line Hansen Dam Prop.

245.80 Vac.

0.03

33°

10.00

Transit Line Part Adj.

52.43 @ 0° T 58 = 52.42
149.65 @ 0° T 58 = 149.62
183.23 @ 7°26' T 62 = 181.62
224.29 @ 3°28' T 62 = 223.85
556.00 @ 0° T 58 = 555.91
961.42

N 9°00'00" E

149.62

Vac.

200.00

12°05'00"

Sta #1
Fd. Very old Rotted 2x2 No Nail Used Cent. 212 Set in Rock Ring No Ref.

36.56

Sta #2
Set 1x2 E.N. Rec. 2.5 Dist. Tr# 102

36.57 @ 0° T 60 = 36.56

200.03 @ 0° T 60 = 200.00

36.57

4.17

52.42

Set 1x2 E.N. Rec. 4.1 Dist Per Tr# 102

Fd. very old Rotted 2x2 E Nail No Ref City Party chief working in vicinity said it was on E. Road.

Fd. Roots & Particles of Redwood which formed well defined 3x3 stake. Accepted as being on Tr. Line

6" Replaced with 1" IP & C.F. Tag.

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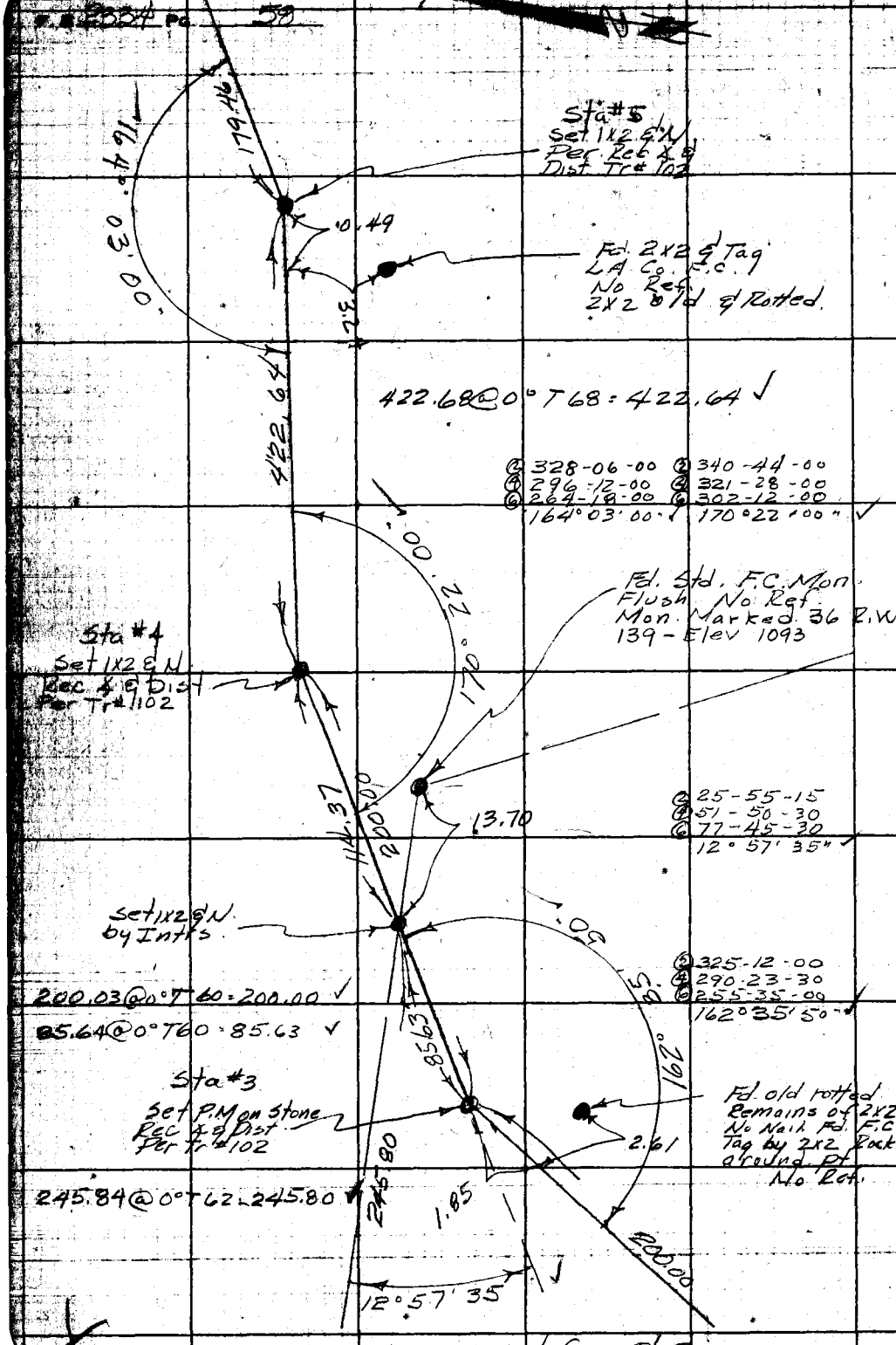
207-2003 and 207 1-66

Cont on Bot. of Next Pg



Cont from Pt. Pg 57

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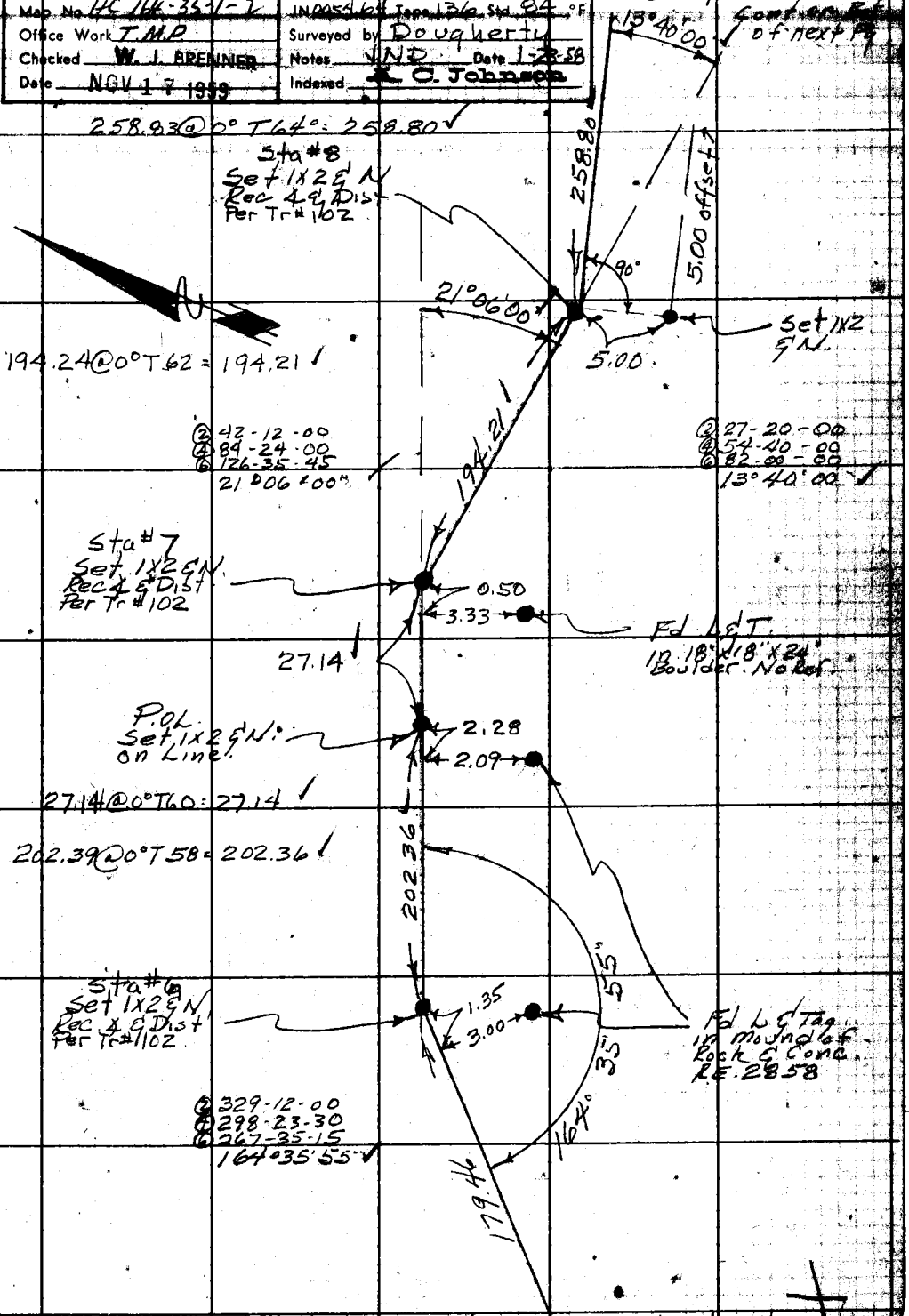
Notes Ck'd by W. J. BRENNER	Survey of Big Tujunga R&H Tr.
Map No. HC 166-35-1-2	IN 0054.64 Tape 136 Std. 84 °F
Office Work T.M.P.	Surveyed by Dougherty
Checked W. J. BRENNER	Notes VND Date 1-28-58
Date NOV 17 1959	Indexed A. C. Johnson

F. B. 2334 Pg. 59



Cont. from Top of Last Pg

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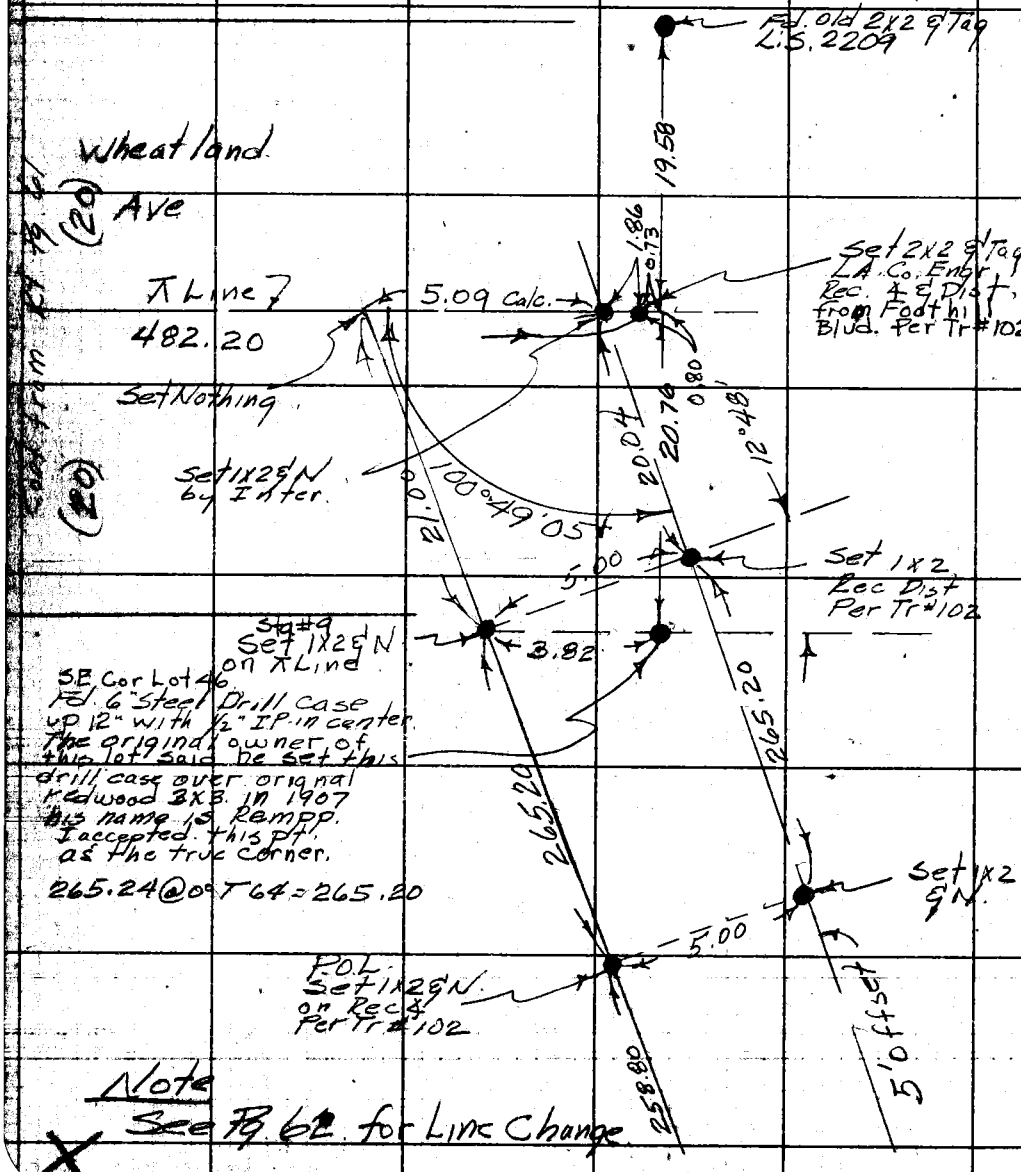
7GF3098 S&E #247 1-56

Note The Block Bound by Christy Ave on the West & Wheatland Ave on the east Foothill Blvd on the North & The Tr. Line on the South does not Close by about 8' ± N&S using tr. Dist. & Bear. The error is in the East Line of Christy Ave

② 201-38-15
④ 43-16-30
⑥ 244-54-30
100° 49' 05"



SE Cor Lot 46
Fd. 6" Steel Drill Case up 12" with 1/2" IP in center. The original owner of this lot said be set this drill case over orignal redwood 3x3 in 1907 his name is Rempp. I accepted this pt. as the true corner.

265.24 @ 0° T 64 = 265.20

Note
See Pg. 62 for Line Change

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Notes Ck'd by W. J. BRENNER	Survey of Big Tujunga Res. Tr.
Map No. HC 164-35-12	IN 005464 Tape 136 Std. 84 °F
Office Work T.M.P.	Surveyed by Dougherty
Checked W. J. BRENNER	Notes Dougherty Date 1-23-58
Date NOV 17 1958	Indexed C. Johnson

F. B. 2334 Pg. 61

W.S.52, B-2

(2) 180-00-00
(4) 360-00-00
(6) 180-00-00
90° 00' 00"

Fd. Std. L.A. City Engr's First order Control Mon. No Ref. Mon. Marked 5-0-21 1942 in Well with City Cap. City F.B. 10660 #42

482.25 @ 0° T 68° = 482.20

Set Nail

20.00

Wheatland Ave

(20)

482.20

(20)

Foothill Blvd

90° 00' 00"

1838.63

(40) (40)

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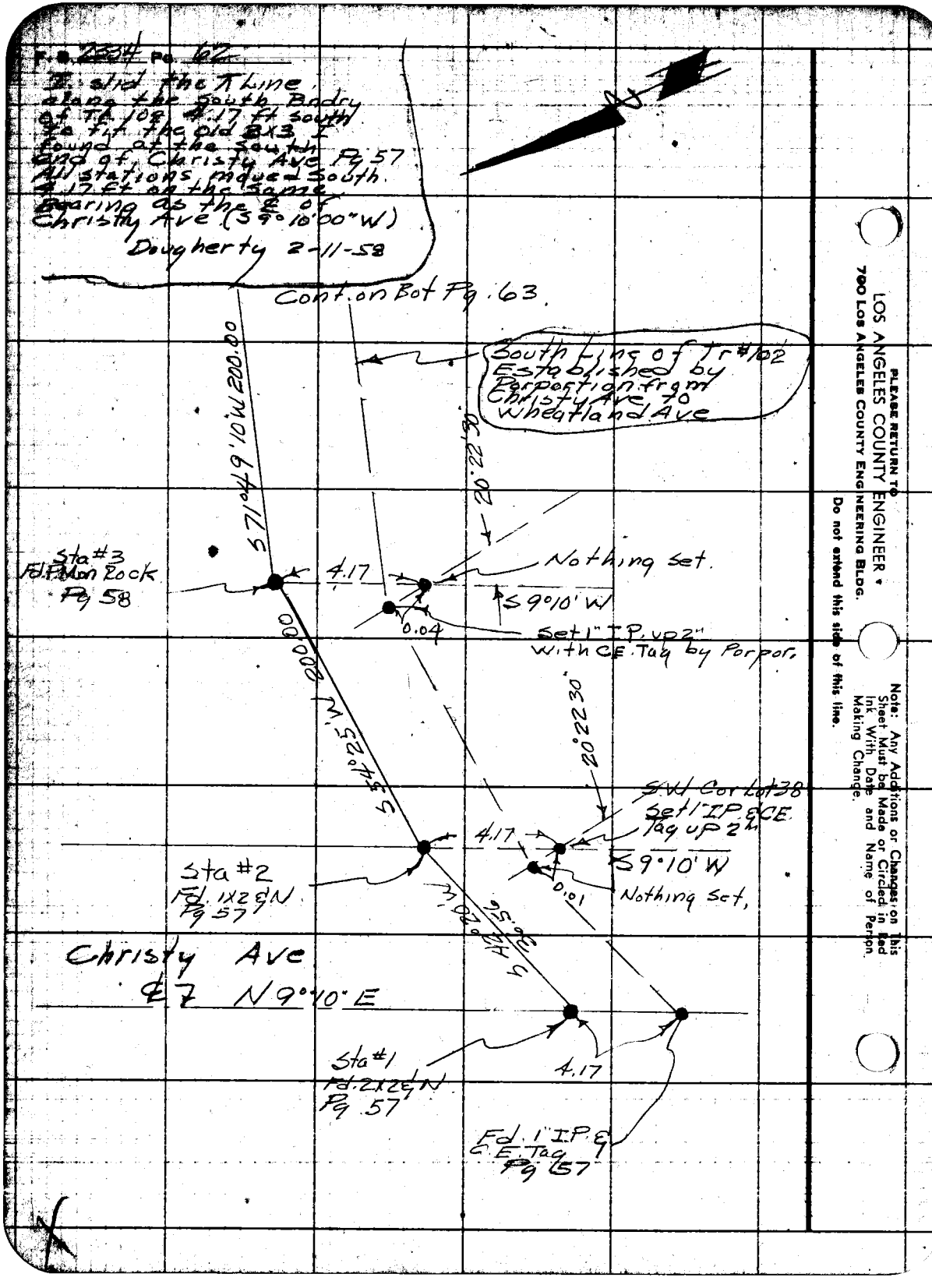
76F3096 S&E #247 1-56

Cont on top Rt of Pg 57


F.B. 2334 Pg. 62
I slid the ⊼ Line along the South Bndry of Tr. 102 4.17 ft south to fit the old 8x3 I found at the South end of Christy Ave Pg 57 All stations moved South 4.17 ft on the same bearing as the ℄ of Christy Ave (S 9° 10' 00" W)
Dougherty 2-11-58
Cont. on Bot Pg. 63.
South Line of Tr #102 Established by Porportion from Christy Ave to Wheatland Ave
S 71° 49' 10" W 200.00
20° 22' 30"
Sta #3 Fd. P.Mon Rock Pg 58
4.17
Nothing set.
S 9° 10' W
0.04
Set 1" I.P. up 2" with C.E. Tag by Porpor.
S 54° 25' W 200.00
20° 22' 30"
S.W. Cor Lot 38 Set 1" I.P. & C.E. Tag up 2"
4.17
S 9° 10' W
Sta #2 Fd. 1x2 & N Pg 57
0.01
Nothing Set,
S 42° 20' W 30.56
Christy Ave
℄ N 9° 10' E
Sta #1 Fd. 2x2 & N Pg 57
4.17
Fd. 1" I.P. & C.E. Tag Pg 57
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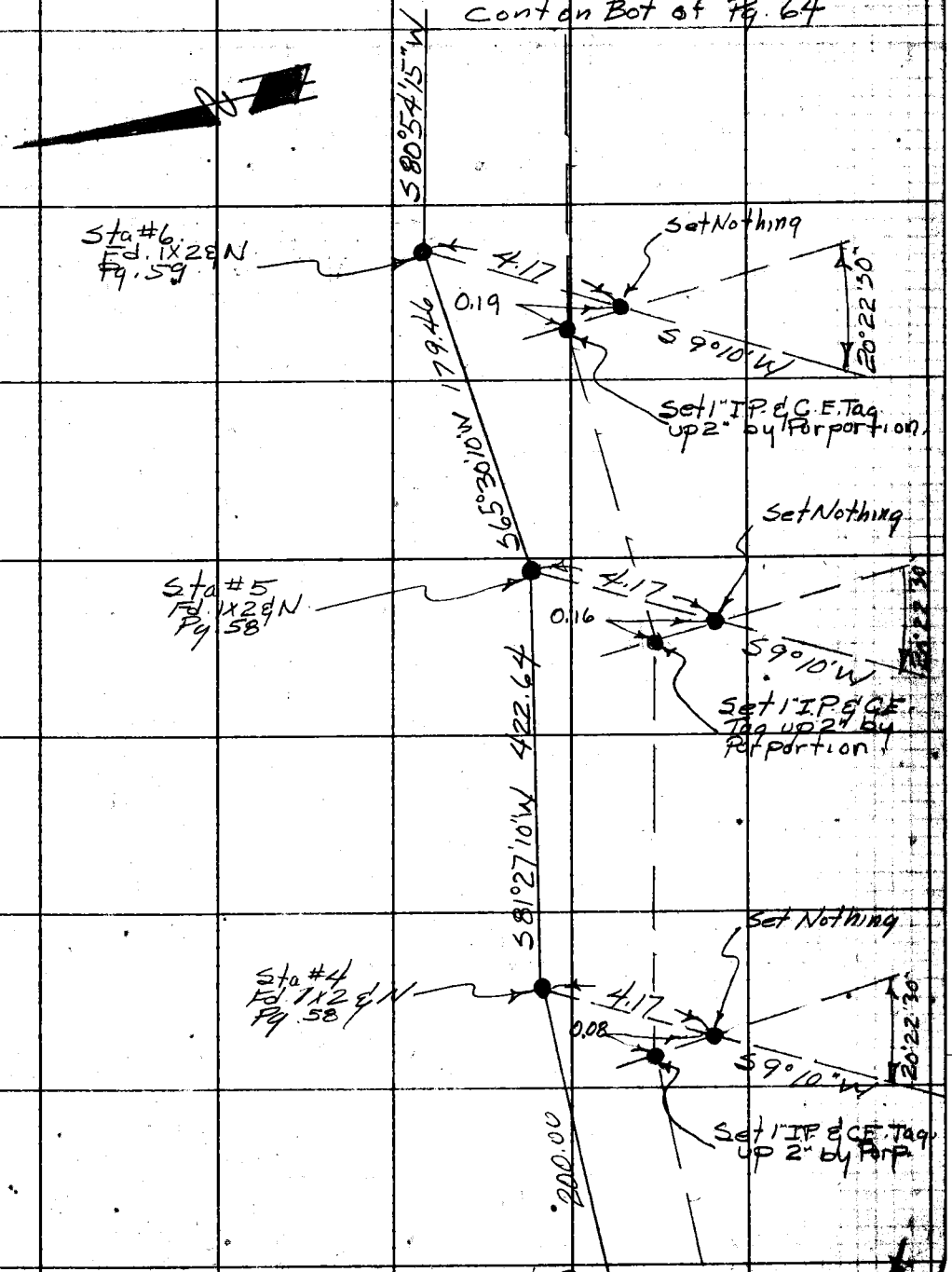
Notes Ck'd by W. J. BRENNER	Survey of Big Tujunga P&H Tr.	F. B. 2334 Pg. 63
Map No. HC 164-35-1-2	JN 0054.64 Tape 126 Std. 84 °F	
Office Work T.M.P.	Surveyed by Dougherty	
Checked W. J. BRENNER	Notes Dougherty Date 2-11-58	
Date NOV 1 1 1959	Indexed C. Johnson	

Cont on Bot of Pg. 64



Cont from Top Pg. 62

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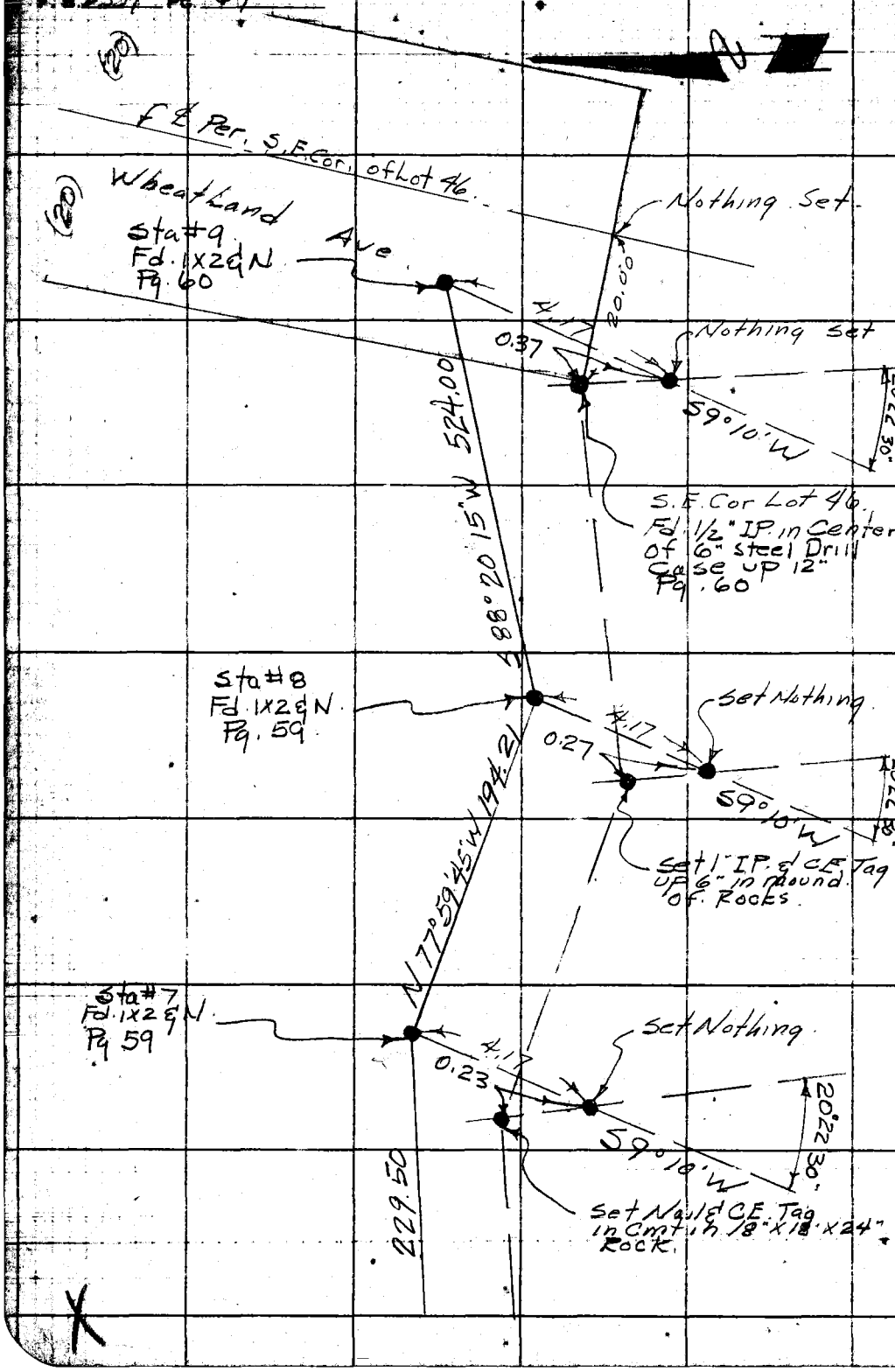
76F3095 S&E #247 1-56



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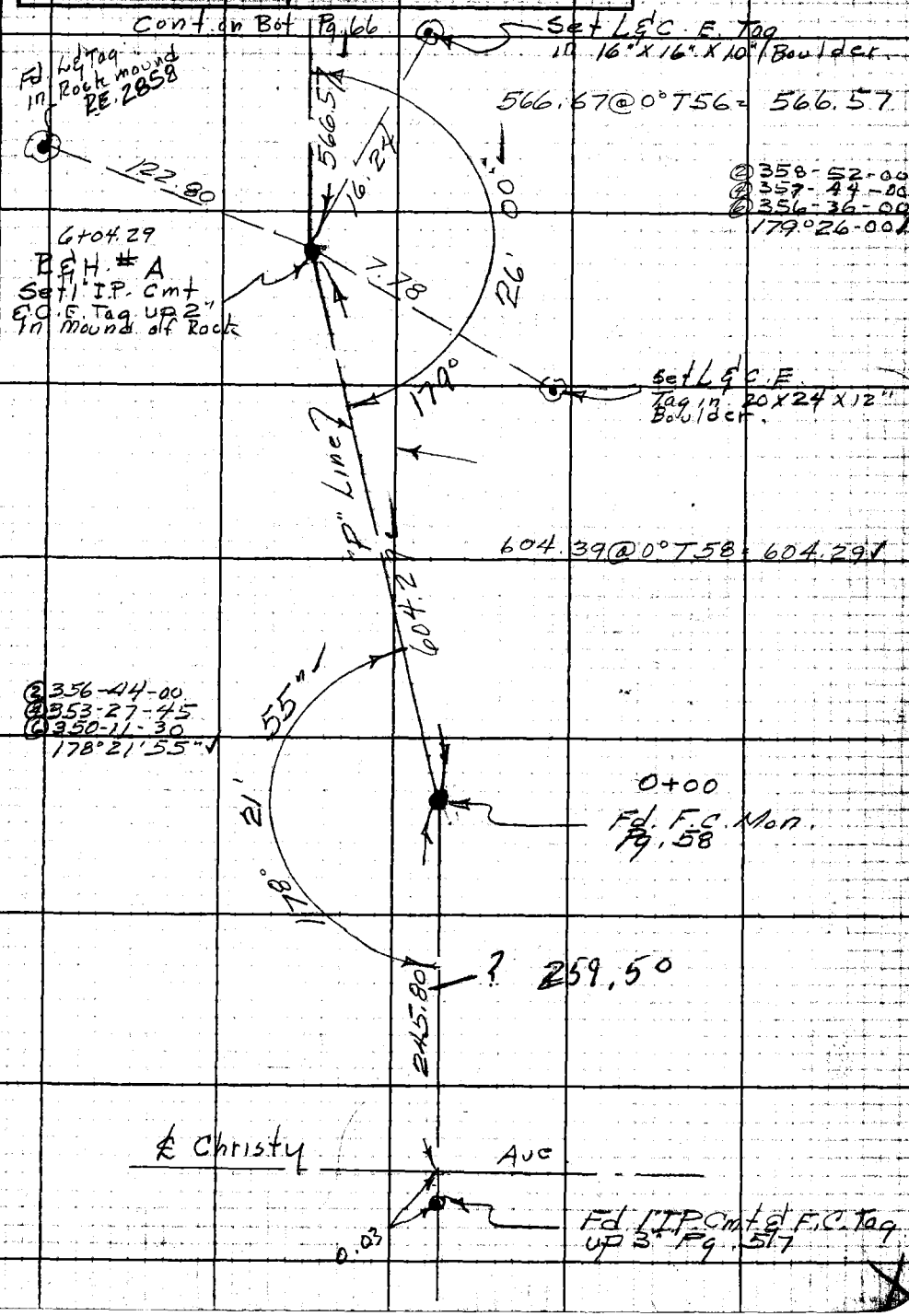
Notes Ck'd by W. J. BRENNER	Survey of Big Tujunga R&H Tr	F. B 2334 Pg. 65
Map No. HC 1144-25-1-2	JN 0054.64 Tape 136 Std 84° 9F	
Office Work T.M.D.	Surveyed by Dougherty	
Checked W. J. BRENNER	Notes [redacted] Date 3-20-57	
Date NOV 17 1959	Indexed	



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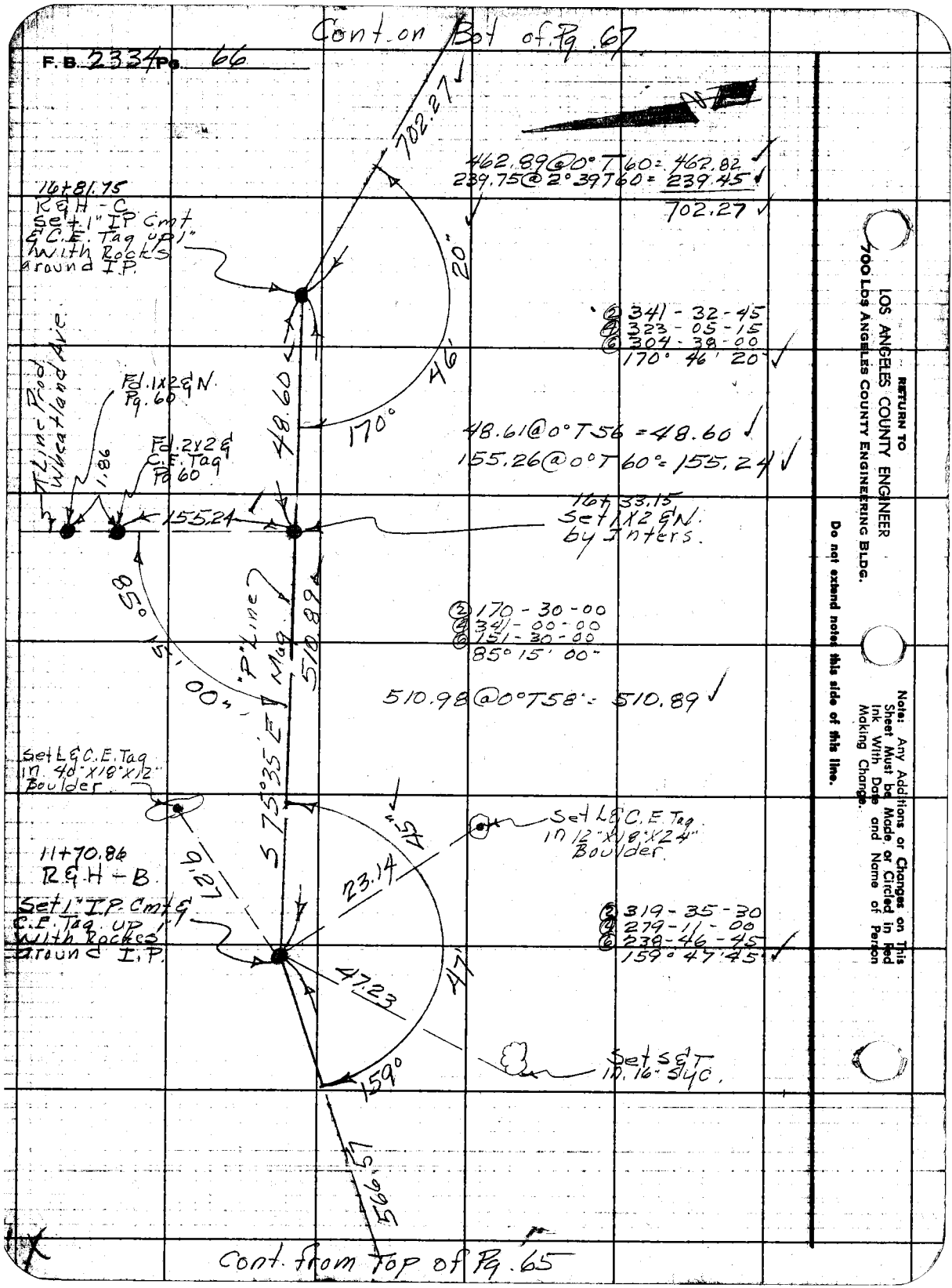
76F3098 CE #247—3-57

Cont. on Bot of Pg. 67

F.B. 2334 Pg. 66



Cont. from Top of Pg. 65

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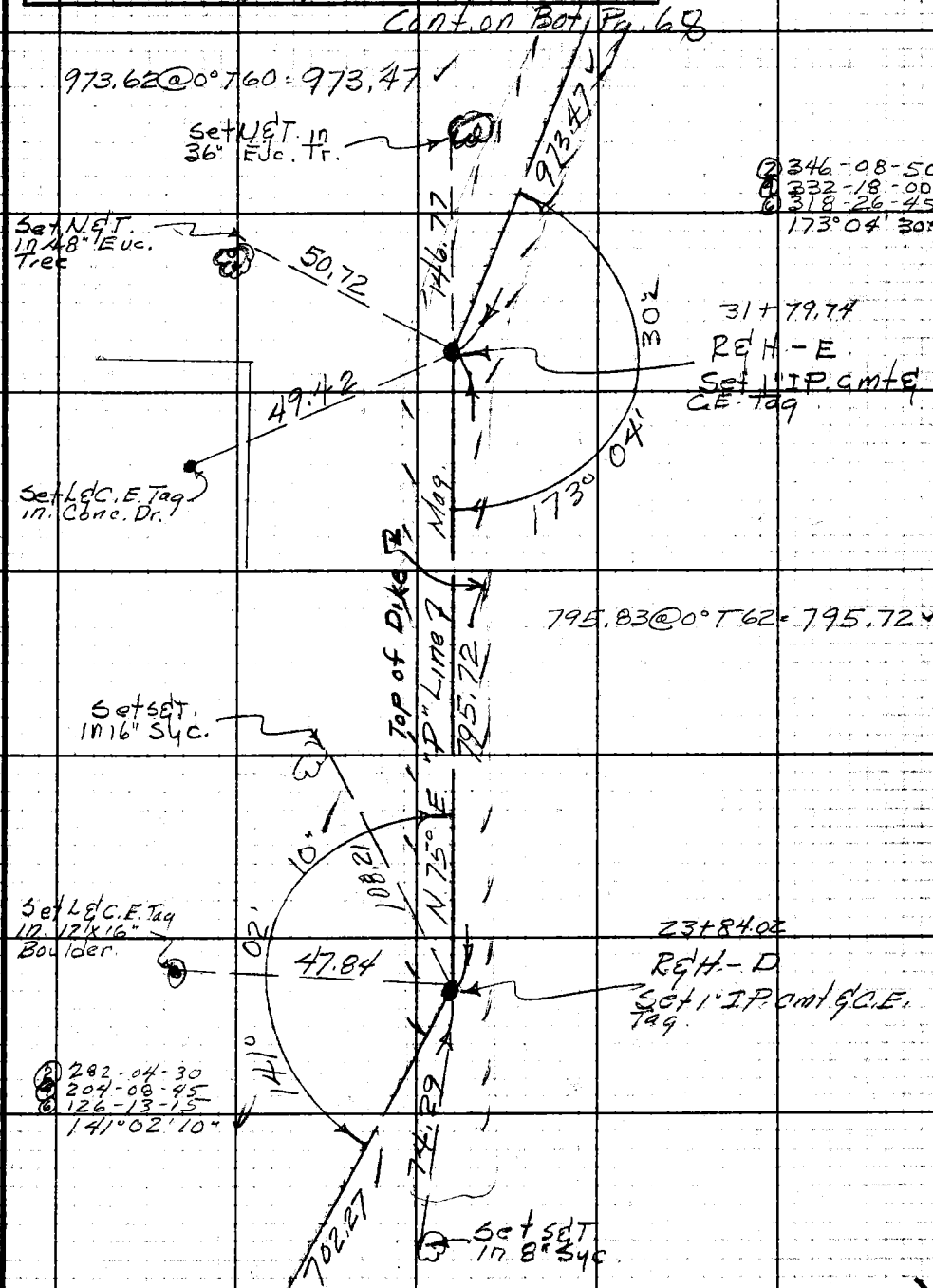
Notes Ck'd by W. J. BRENNER	Survey of Big Tujunga R&H Trail
Map No. AC 164-35-1-2	JN 0054.64 Tape 136 Std 84 °F
Office Work T.M.P.	Surveyed by Dougherty
Checked W. J. BRENNER	Notes Dougherty Date 3-21-58
Date NOV 17 1958	Indexed [redacted]

F. B. 2334 Pg. 67

Cont. on Bot. Pg. 68



Cont from Top of Pg 66

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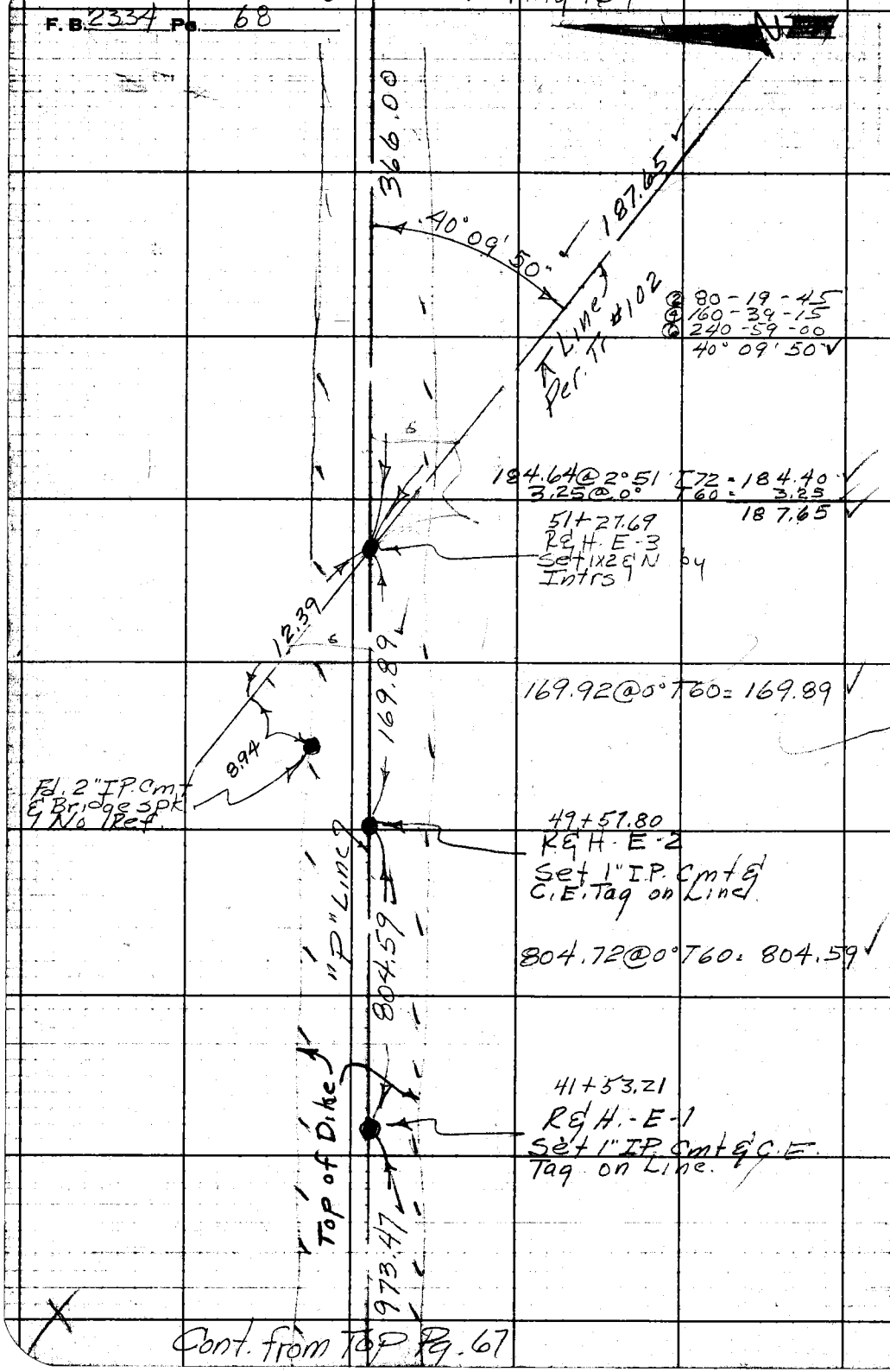
76F3098 CE #247—3-57

Cont. on Bot. Pg. 69

F. B. 2334 Pg. 68



Cont. from Top Pg. 67

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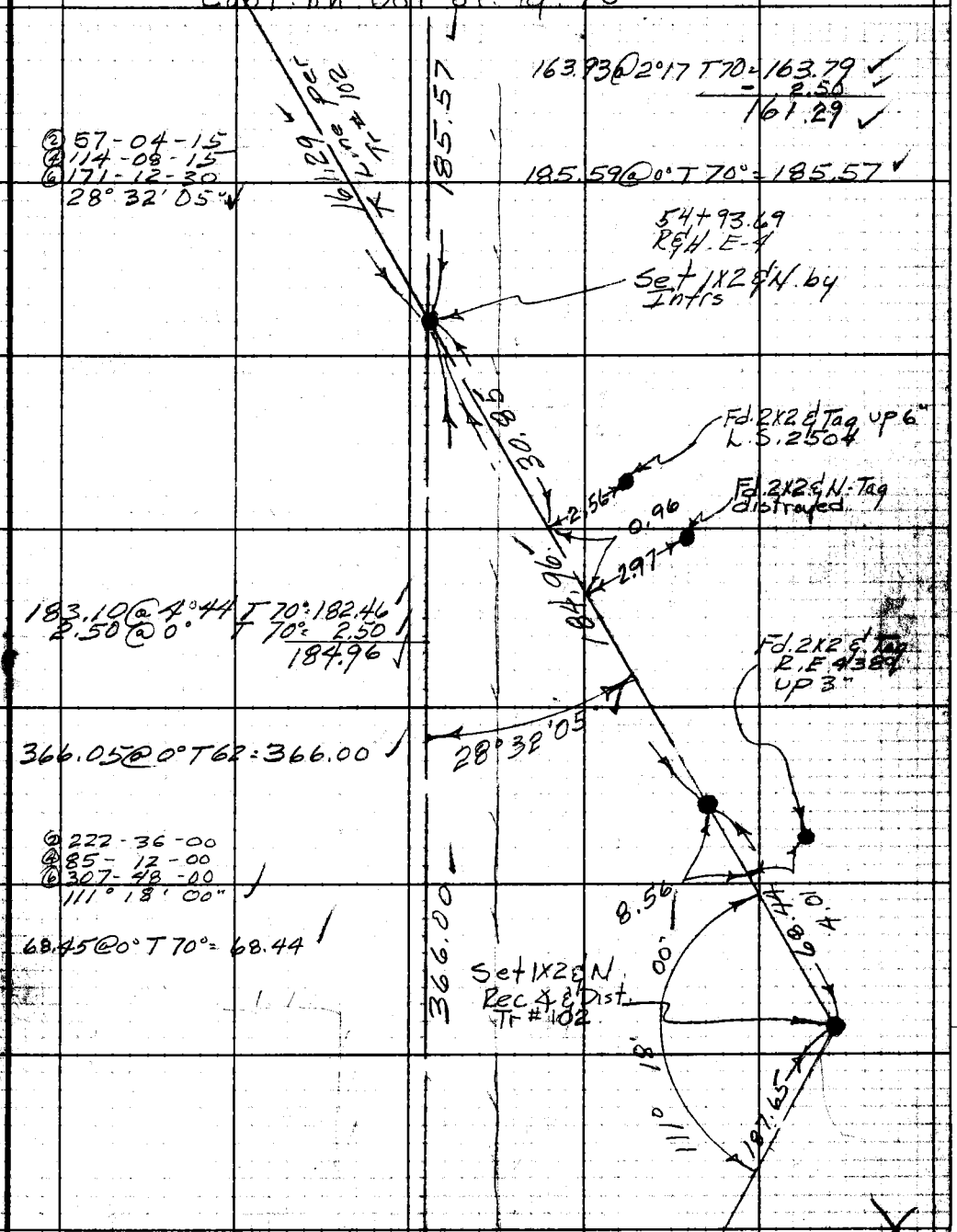
Do not extend notes this side of this line.

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 W. J. BRENNER	Survey of Big Tujunga R&H Trail
Map No. HC 164-35-1-2	JN 005464 Tape 0136 Std 84° °F
Office Work T.M.P.	Surveyed by Dougherty
Checked W. J. BRENNER	Notes Dougherty Date 3-21-58
Date NOV 17 1959	Indexed C. Johnson

F. B. 2336 Pg. 69

Cont. on Bot of Pg. 70



② 57-04-15
④ 114-08-15
⑥ 171-12-30
28° 32' 05"

② 222-36-00
④ 85-12-00
⑥ 307-48-00
111° 18' 00"

68.45@0° T70°=68.44

Cont. from Top of Pg. 68

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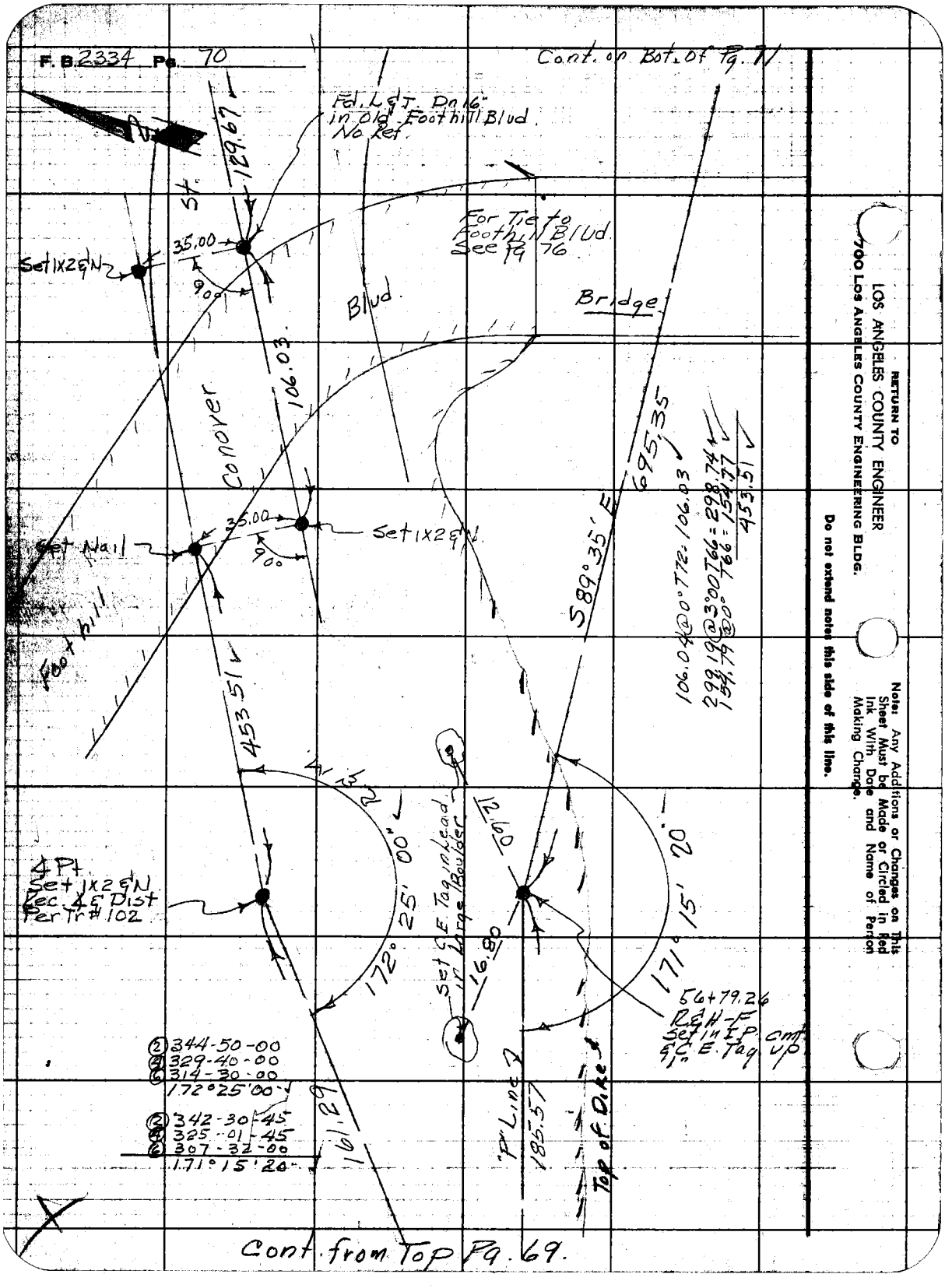
76F3098 CE #247—3-57



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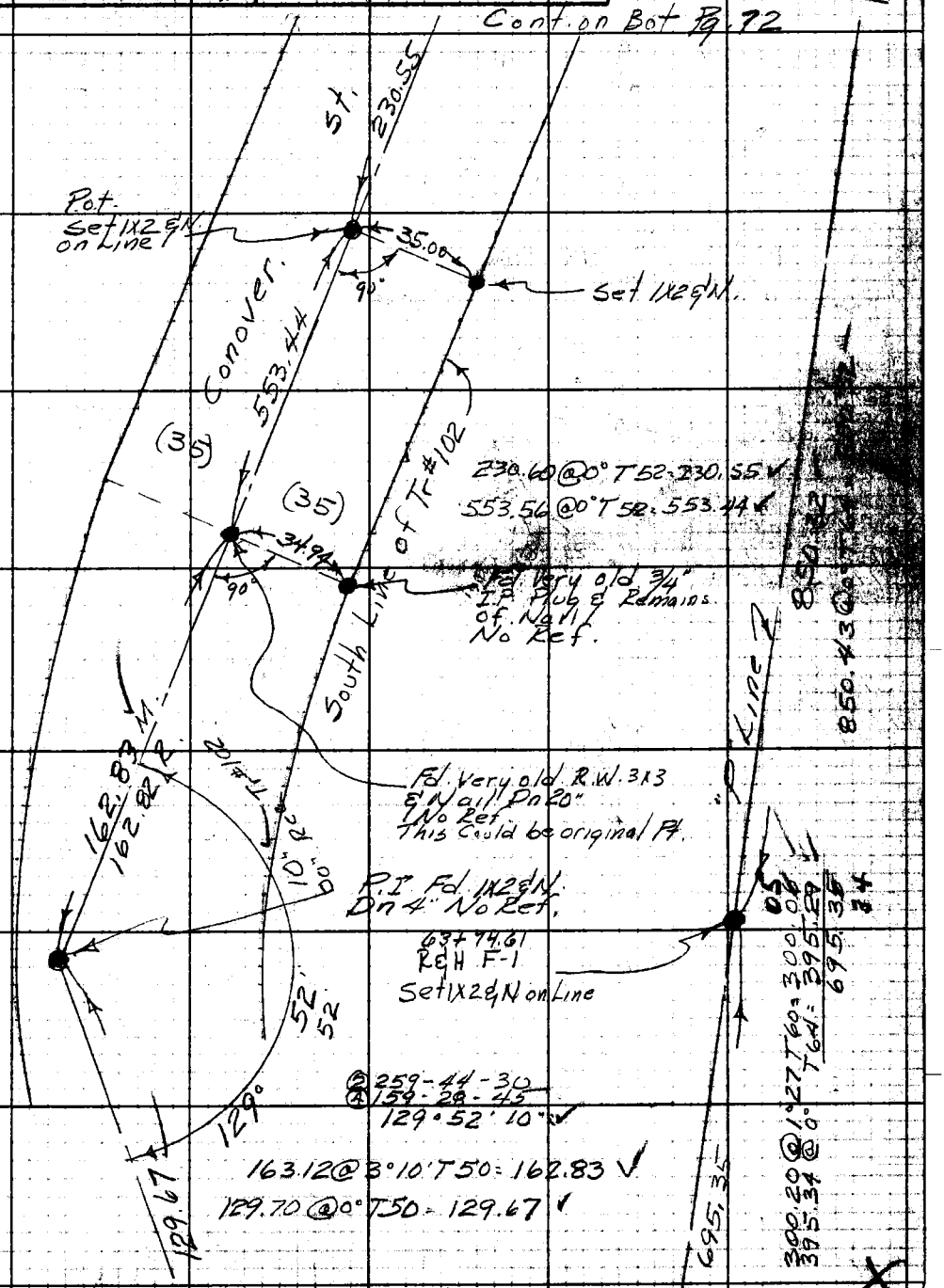
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by W. J. BRENNER	Survey of Big Tujunga R&H Tr.
Map No. HC 164-35-1-2	JN 0054.64 Tape 136 Std 84° °F
Office Work T.M.P.	Surveyed by Dougherty
Checked W. J. BRENNER	Notes Jack Date 5-24-59
Date NOV 17 1959	Indexed A. C. Johnson

F. B. 2334 Pg. 71



Cont. from Top Pg. 70

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76F3098 CE #247—3-57

Cont. on Bot Pg. 73

F.B. 2334 Pg. 72

Fd. 2x2 No Nail No Ref.

0.67

0.35

63.35

63.34

63.35 @ 0° T64 = 63.34
794+33.75
Set 1x2 & N By Tacks

525.90 M

526.00 R

116.27

97° 33' 00" R

97° 29' 20" R&M.

112° 45' 40"

(2) 225-31-30
(4) 91-02-45
(6) 316-34-00
112° 45' 40"

772.16

772.27 @ 0° T62

Fd. old 3x3 Post up 14" with NET in top Tr #102 Calls for 4x4

374.00

116.29 @ 0° T64 = 116.27

146° 29' 00"

0.21

Fd. 2x2 & Tag LS 2209

0.25

Set 1x2 & N Rec. 4 & Dist Per Tr #102.

(2) 194-58-30
(4) 29-57-15
(6) 224-56-00
97° 29' 20"

772.27 @ 0° T62

708.82

(2) 292-58-00
(4) 225-56-00
(6) 158-53-45
146° 29' 00"

R&M.

Fd. 2x2 & Tag LS 2209

TB 7+24.93 R&H. G&CE Tag Set 1" IP Mound of UP 2" in Rock

374.06 @ 0° T58 = 374.00

178.04 @ 2° 28' T54 = 177.84

344.35 @ 0° T52 = 344.28

522.12

24.54

Set 1x2 Rec. Line & Dist Tr #102

90°

35.00

0.42

0.44

Set 1x2 & N Rec. Line & Dist Per Tr #102.

Set L&C & Tag in 24" x 24" Boulder

18.18

228.46 @ 28° 48' T62 = 200.17

297.11 @ 5° 19' T60 = 295.78

29.95 @ 0° T62 = 29.95

525.90

(2) 255-48-00
(4) 151-36-00
(6) 27-22-00
127° 54' 00"

(2) 333-09-30
(4) 306-19-00
(6) 279-28-30
166° 34' 45"

230.15

(3.5)

"P" Line

850.32

Cont. from Top Pg. 71

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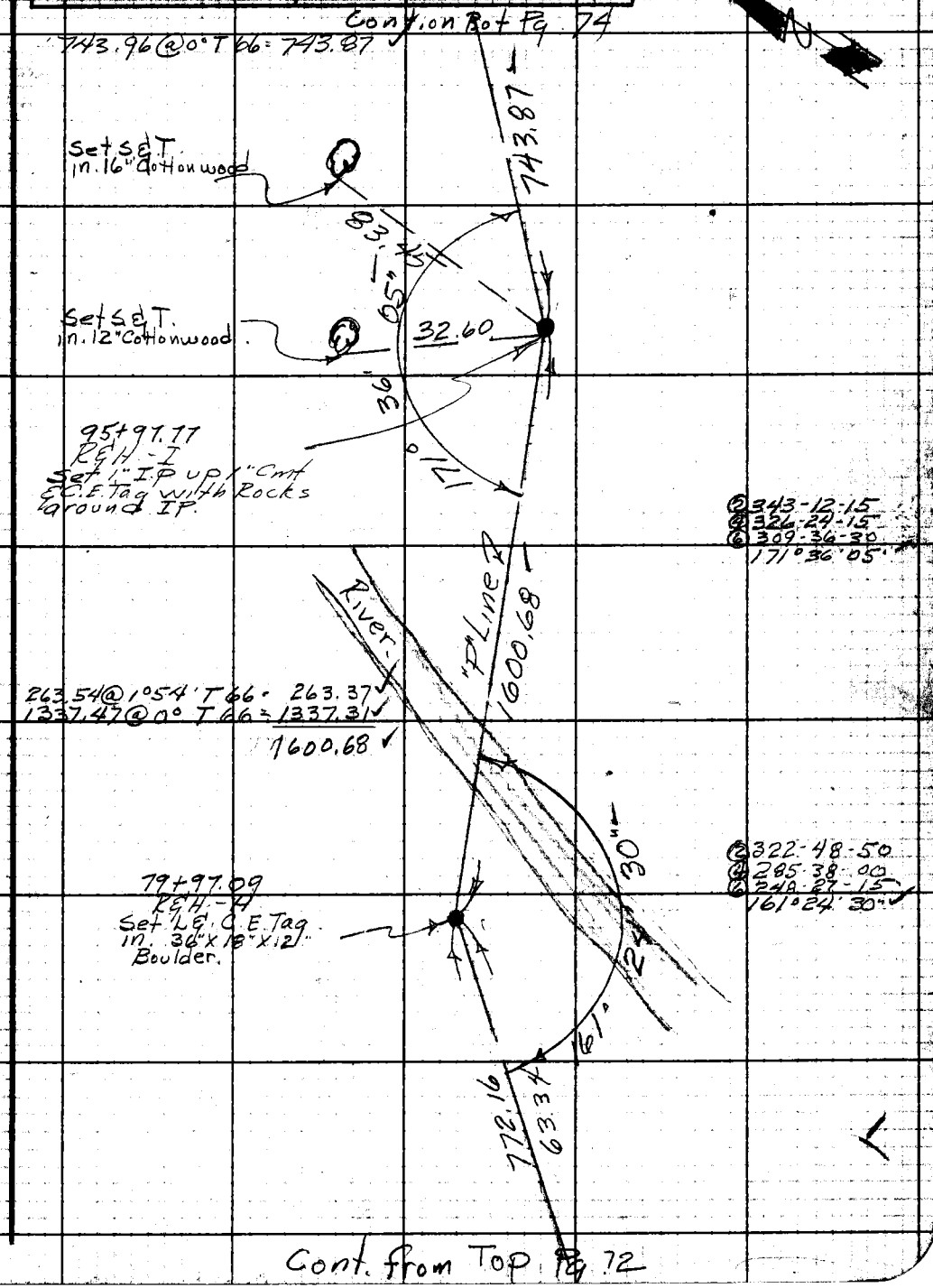
Notes Ck'd by W. J. BRENNER	Survey of Big Tujung R&H. Tr.
Map No. HC164-35-1-2	JN0054.64 Tape 136 Std. 84 °F
Office Work T.M.P.	Surveyed by Dougherty
Checked W. J. BRENNER	Notes Jack Date 3-25-58
Date NOV 17 1959	Indexed A. C. Johnson

F. B. 2334 Pg. 73



Cont. from Top Pg 72

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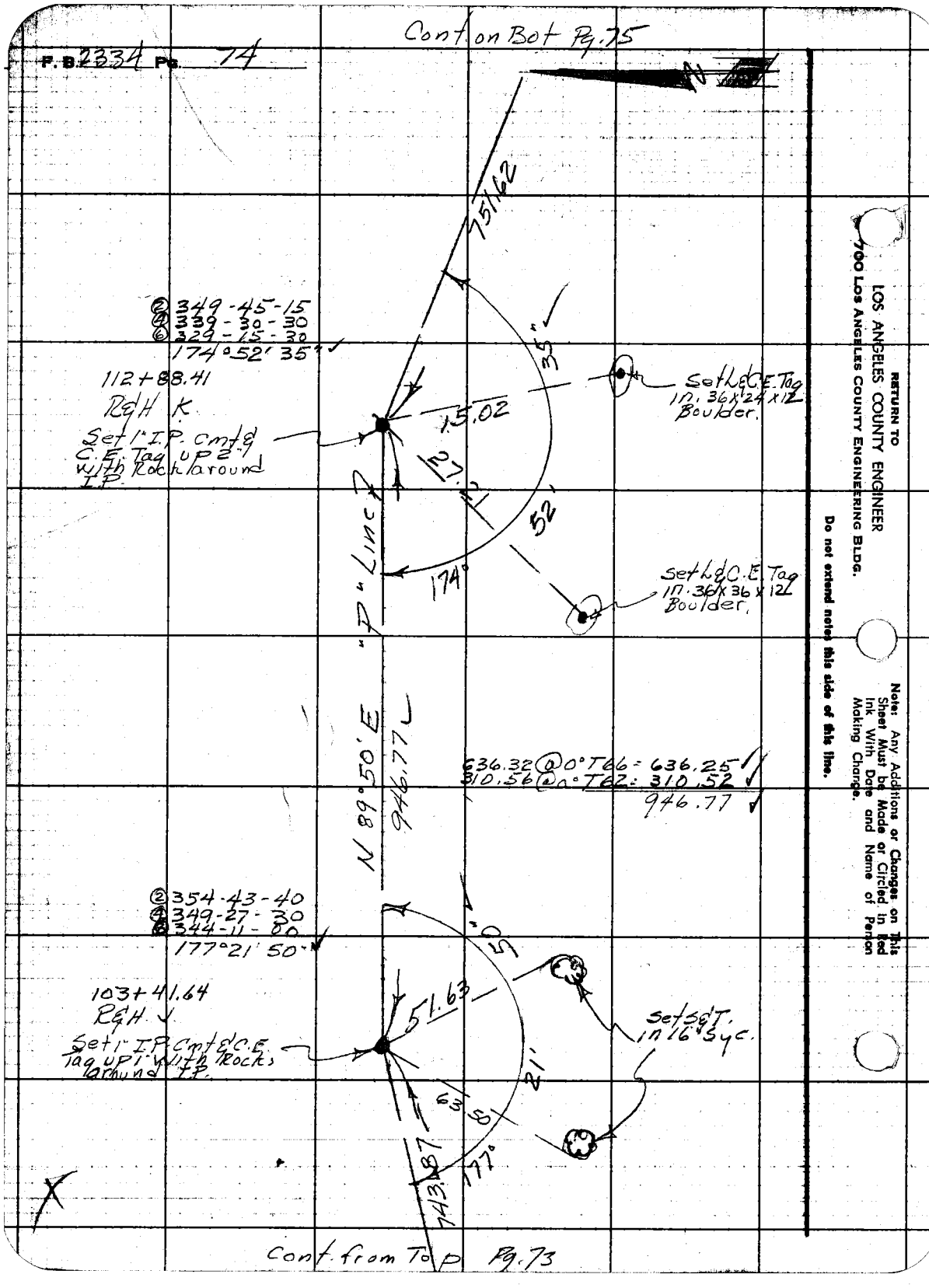
76F309S CE #247—3-57



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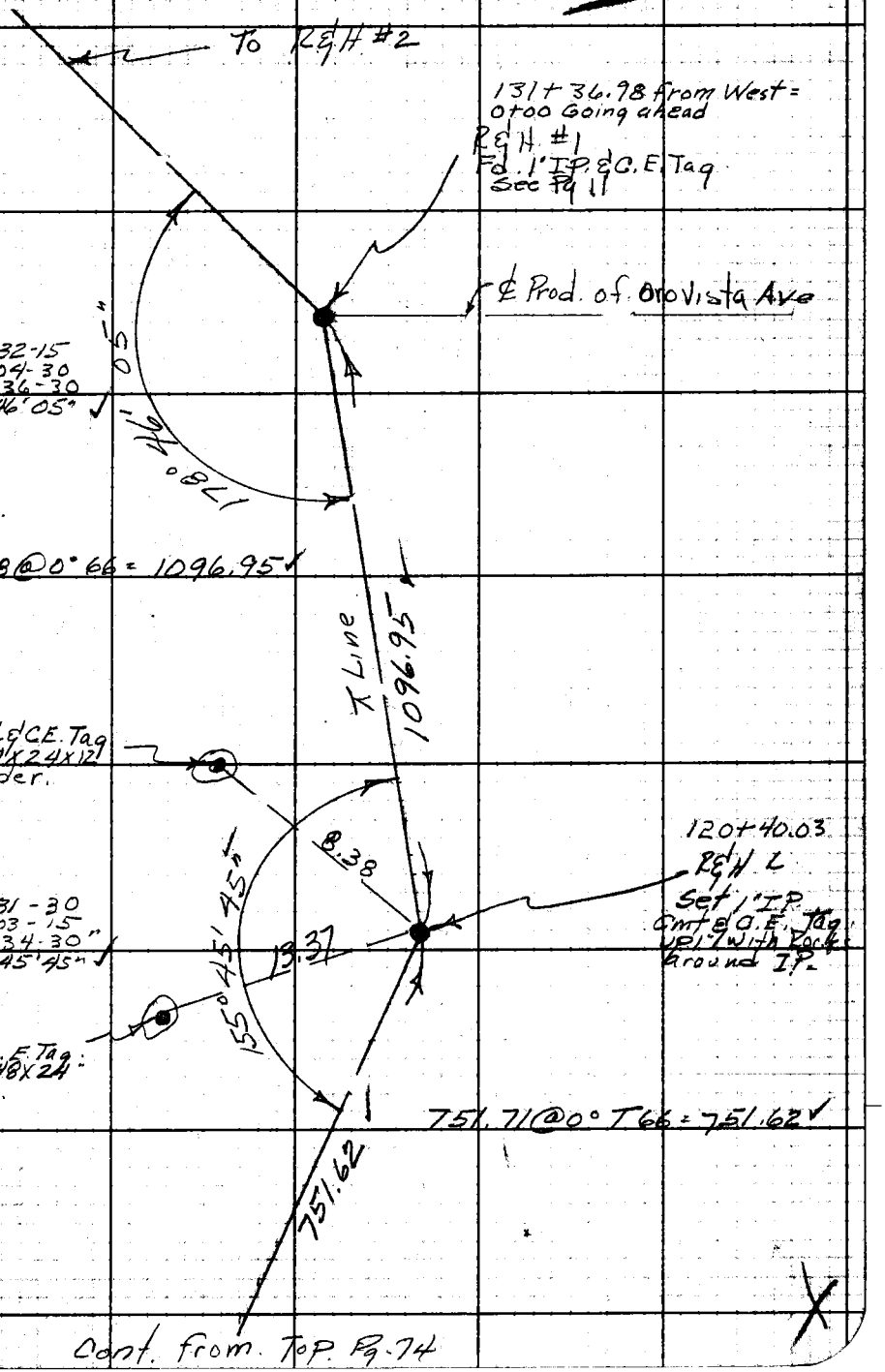
Notes Ck'd by W. J. BRENNER	Survey of Big Tujunga R&H Tr.
Map No. HC164-35-1-2	JN 005460 Tape 136 Std 84 °F
Office Work T.M.P.	Surveyed by Dougherty
Checked W. J. BRENNER	Notes Jack Date 3-25-58
Date NOV 17 1960	Indexed E. C. Johnson

F. B. 2334 Pg. 75



Cont. from. T.O.P. Pg. 74

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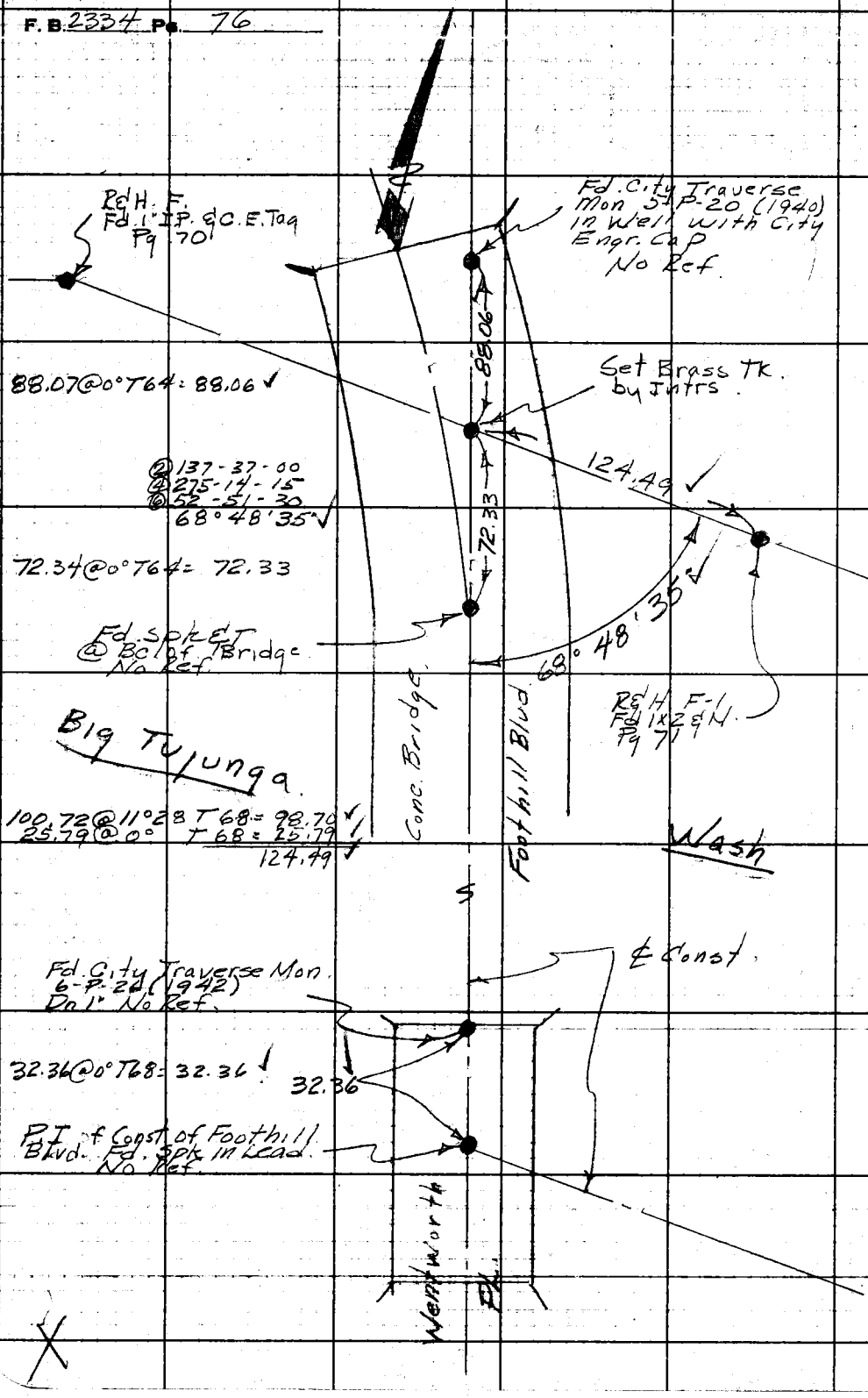
76F3088 CE #247—8-57

F. B. 2334 Pg. 76



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