Notes Ck'd by	Survey of	F.B. 2979 Pg.
Map No.	JN Tape Std °F	
Office Work	Surveyed by	
Checked	Notes Date	
Date	Indexed	

Page	Job	Description
		HADLEY STREET J.N. 0302.01
5-126	Sec. Lines	In T2S, R11W, Sec's. 13, 14 15, 22 & 23, done in connection with Hadley St. (index on Pgs. 6, 7 & 76, 77).
127-128	Misc.	Corrections & checking for Page 17.

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Microfilmed June '85

76P3095 CE #310 5-66

Notes Ck'd by G. E. BARR	Survey of SECTION LINES T2S R11W	F.B. 2979 PG. 5
Map No.	JN 0302.01 Tape 159 Std 84° F	
Office Work	Surveyed by L. L. BROWN	
Checked	Notes L. L. BROWN Date 7-5-62	
Date	Indexed C. J. GALLI JUL 1 '63	

SECTION LINES

J.N. 0302.01

SURVEY OF SECTION 22
T2S R11W

PARTY
BROWN, L.L.
HARRINGTON, P.
FALSEY, J.
SANDOVAL, M.
NEVAREZ, M.

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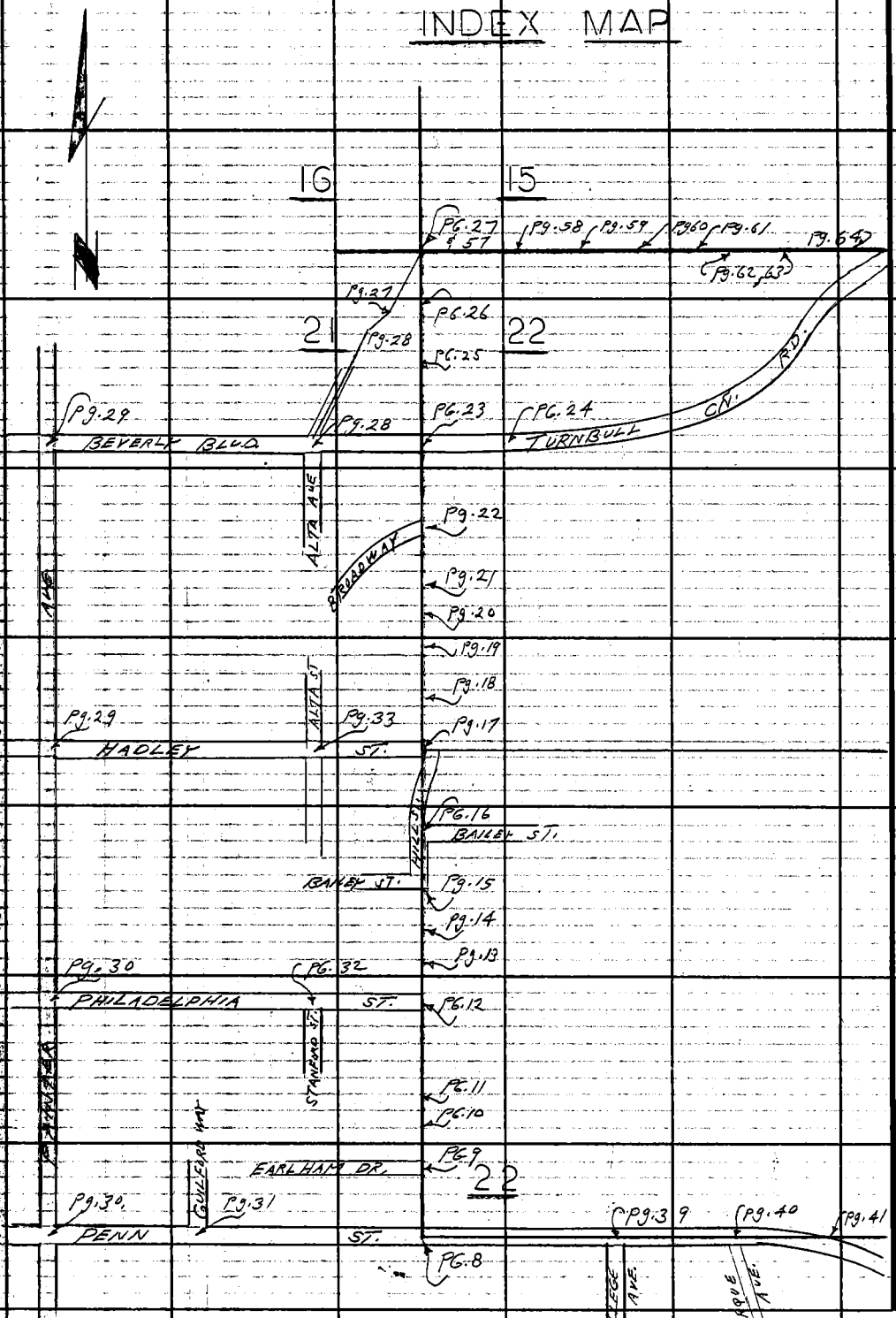
76F3095 CE # 310 3-61

F. B. 2979 Pg. 6

INDEX MAP



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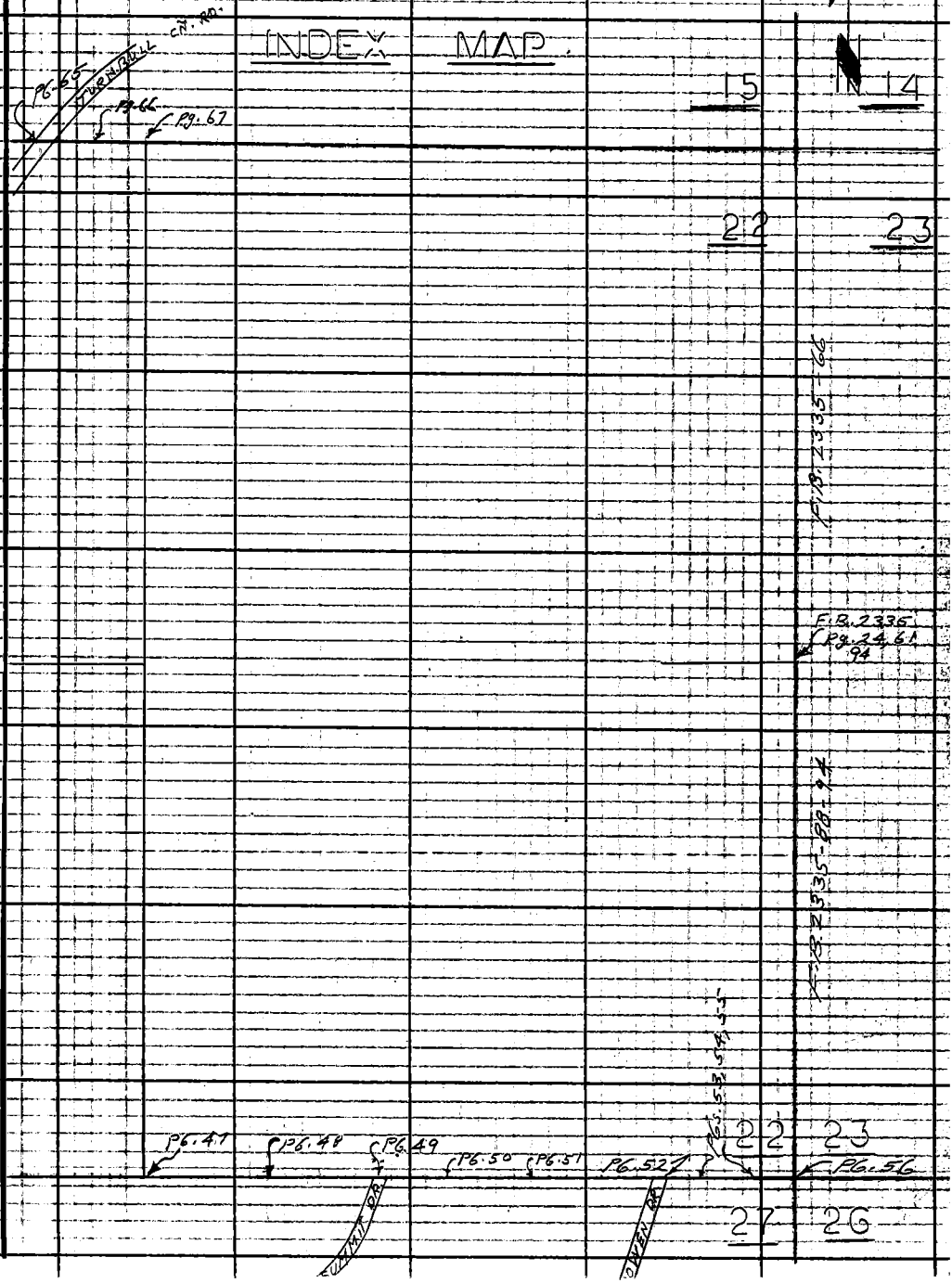
Notes Ck'd by G. E. BARR	Survey of SECTION LINES T2S R11W	F. B. 2979 PG. 7
Map No.	JN 0302-01 Tape 159 Std 84 °F	
Office Work	Surveyed by L. L. BROWN	
Checked	Notes L. L. BROWN Date 7-5-62	
Date	Indexed C. J. GALLI	

INDEX MAP



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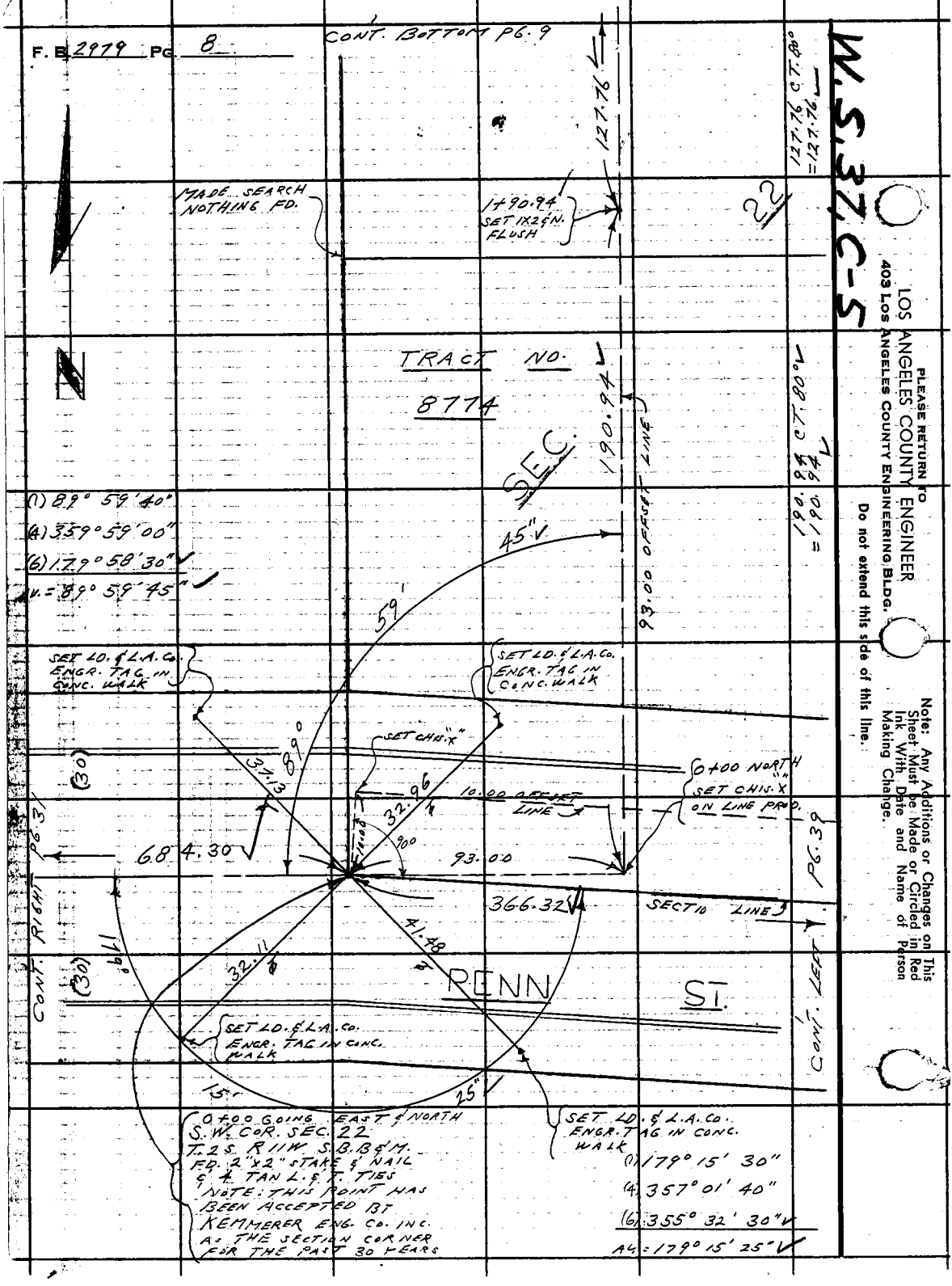
76F3098 CE # 310 3-61


F. B. 2979 PG. 8
CONT. BOTTOM PG. 9
127.76
127.76 CT. 80°
=127.76
MADE SEARCH
NOTHING FD.
1+90.94
SET 1X2 & N.
FLUSH
22
TRACT NO.
8774
190.94
SEC.
93.00 OFFSET LINE
190.94 CT. 80°
=190.94
(1) 89° 59' 40"
(4) 359° 59' 00"
(6) 179° 58' 30"
Av. = 89° 59' 45"
45"
59'
SET LD. & L.A. Co.
ENGR. TAG IN
CONC. WALK
SET LD. & L.A. Co.
ENGR. TAG IN
CONC. WALK
SET CHIS. "X"
89°
37.13
32.96
10.00 OFFSET
LINE
0+00 NORTH
SET CHIS. "X"
ON LINE PROD.
(30)
684.30
90°
93.00
366.32
SECTION LINE
PG. 39
CONT. RIGHT PG. 31
CONT. LEFT
179°
32.11
41.48
PENN ST.
SET LD. & L.A. Co.
ENGR. TAG IN CONC.
WALK
15'
25"
0+00 GOING EAST & NORTH
S.W. COR. SEC. 22
T. 2 S. R 11 W. S.B.B.&M.
FD. 2"x2" STAKE & NAIL
& 4 TAN L. & T. TIES
NOTE: THIS POINT HAS
BEEN ACCEPTED BY
KEMMERER ENG. CO. INC.
AS THE SECTION CORNER
FOR THE PAST 30 YEARS
SET LD. & L.A. Co.
ENGR. TAG IN CONC.
WALK
(1) 179° 15' 30"
(4) 357° 01' 40"
(6) 355° 32' 30"
Av. = 179° 15' 25"
W.S. 37, C-5
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W.S. 37, C-5

Notes Ck'd by G. E. BARR	Survey of SECTION LINES T2S R11W
Map No.	JN0302.01 Tape 159 Std 84 °F
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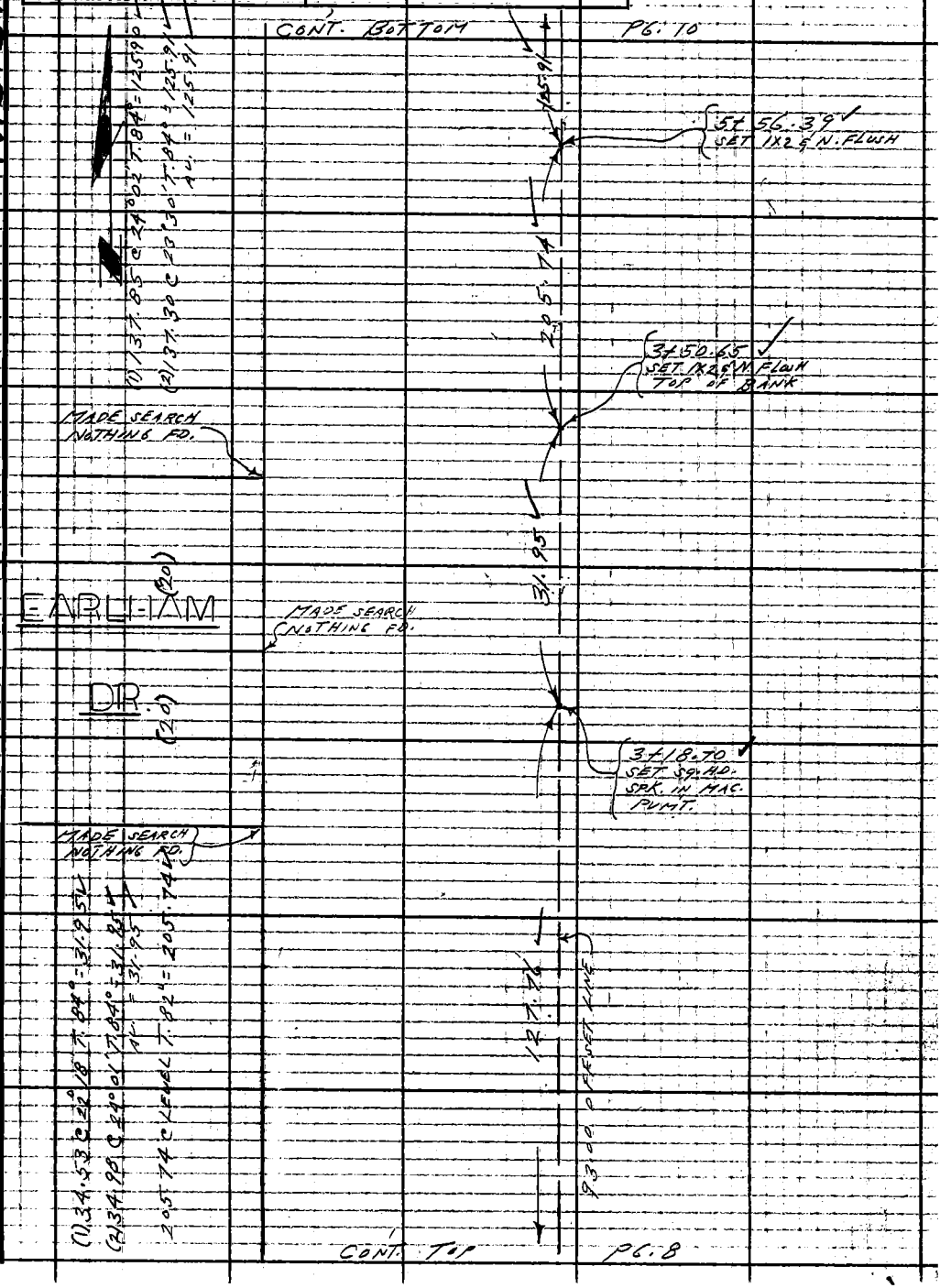
Checked	Notes L. L. BROWN Date 7-5-62
Date	Indexed J. GALLI

F. B. 2979 Pg. 9



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76F3098 CE # 310 3-61

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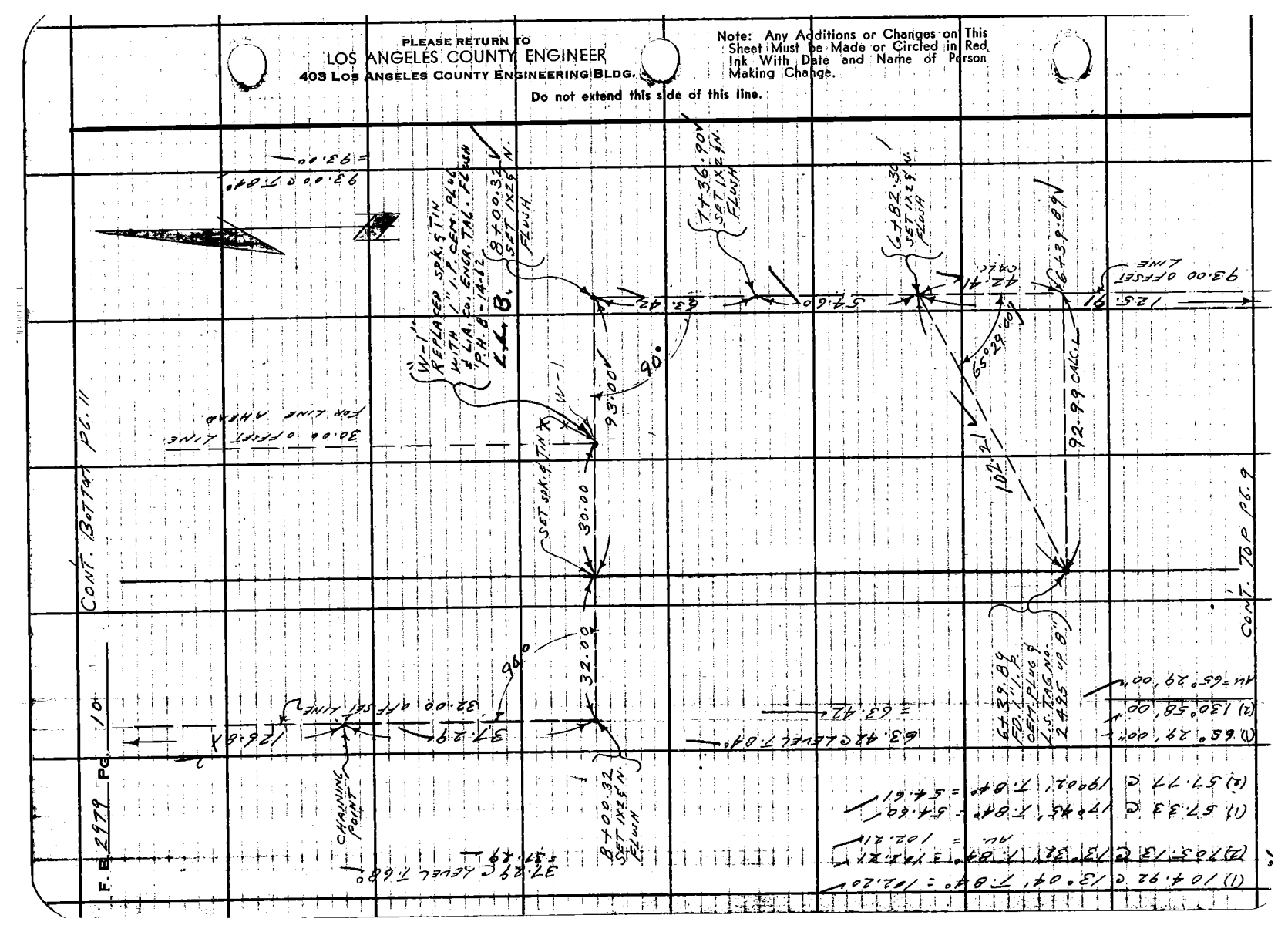
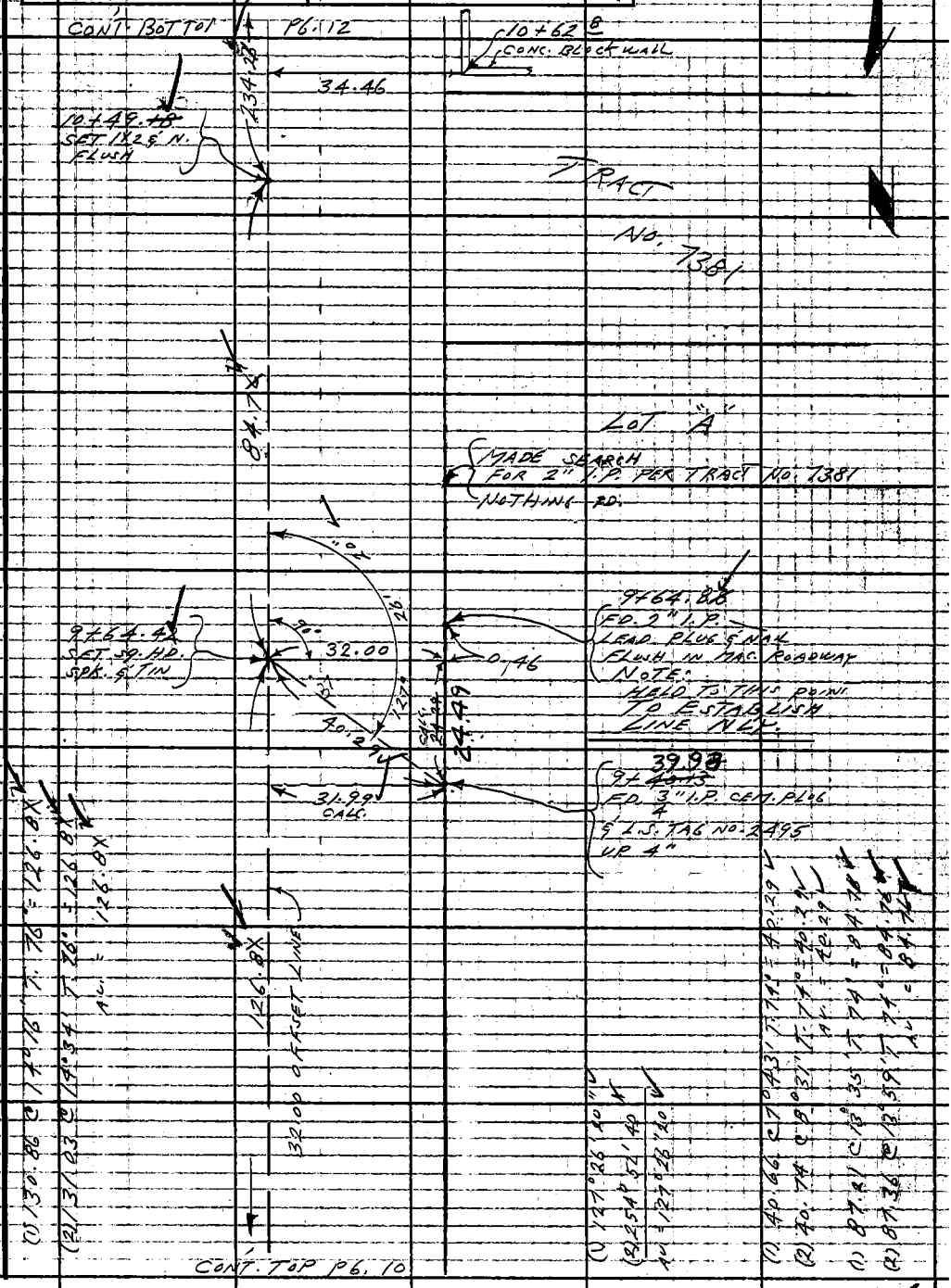


Notes Ck'd by G. E. BARR	Survey of SECTION LINES T2S R11W	F. B. 2979 PG. 11
Map No.	JN 0302.01 Tape 159 Std 84 °F	
Office Work	Surveyed by L. L. BROWN	
Checked	Notes L. L. BROWN Date 7-6-62	
Date	Indexed C. J. GALLI	



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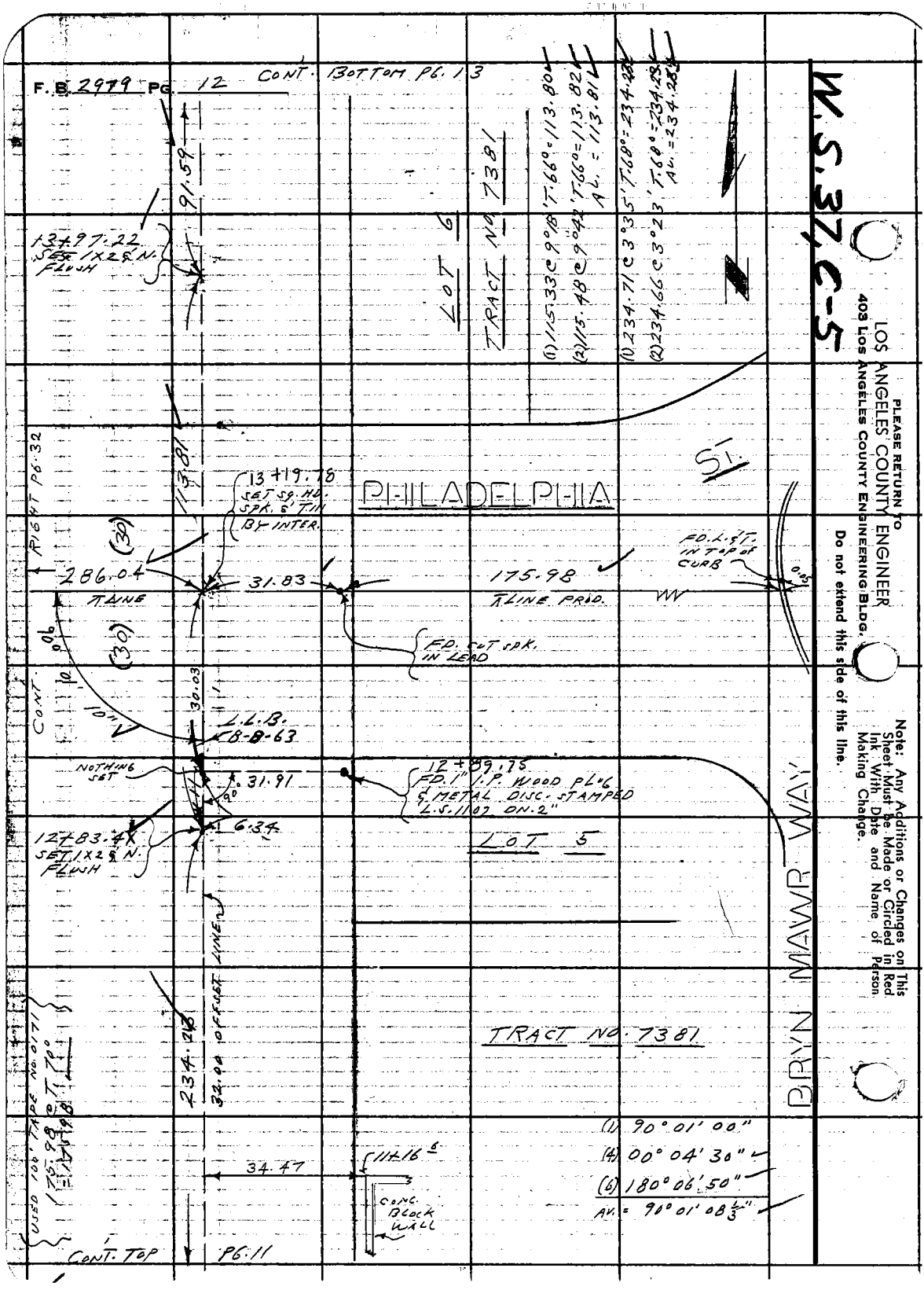
76F3095 CE # 310 3-61


F.B. 2979 PG. 12
CONT. BOTTOM PG. 13
W.S. 37, C-5
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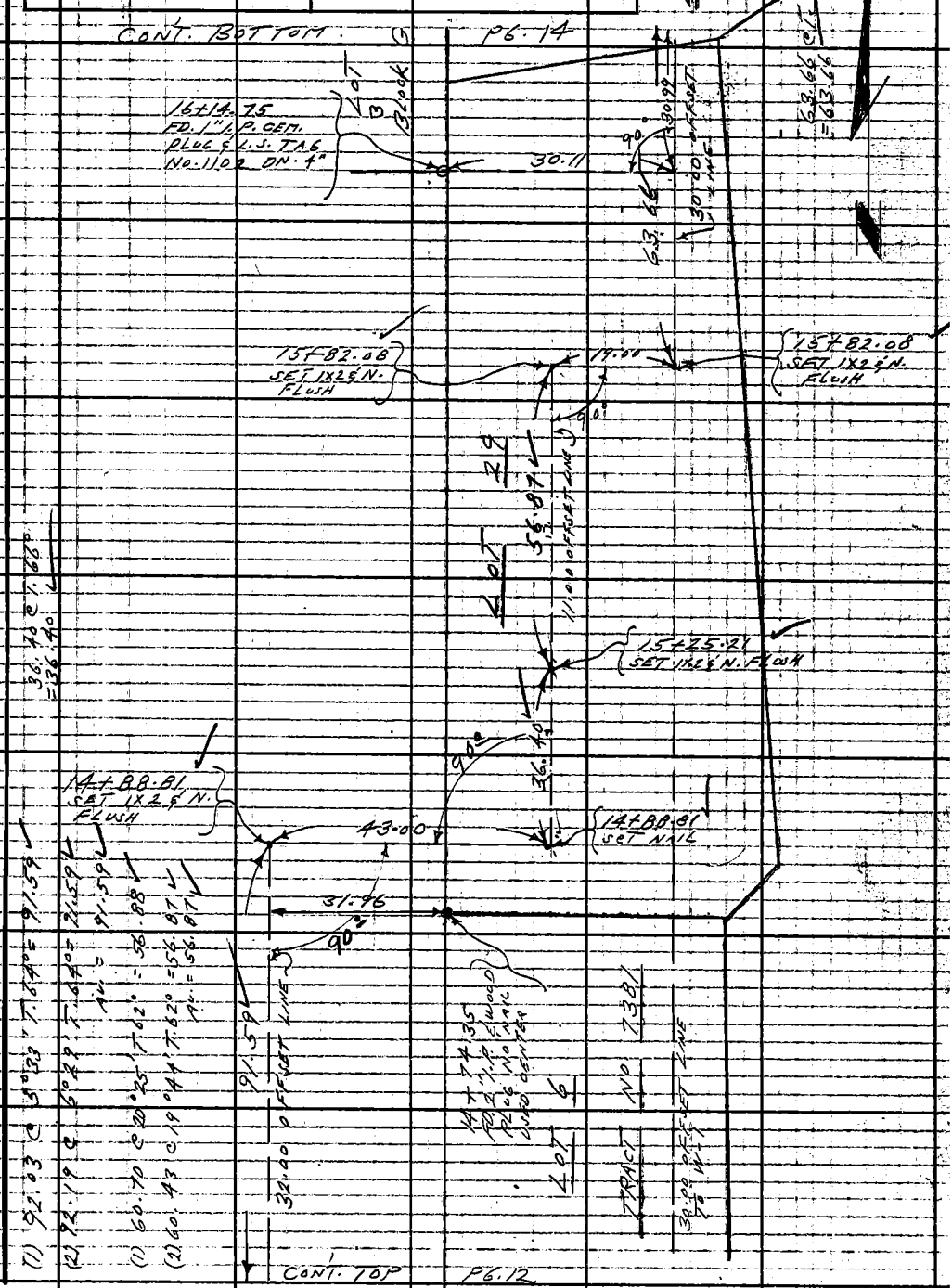
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.
LOT 6
TRACT NO 7381
(1) 115.33 @ 9°18' T.66° = 113.80
(2) 115.48 @ 9°42' T.66° = 113.82
AV. = 113.81
(1) 234.71 @ 3°35' T.68° = 234.28
(2) 234.66 @ 3°23' T.68° = 234.28
AV. = 234.28
91.59
13+97.22
SET 1X2 & N.
FLUSH
113.81
13+19.78
SET SQ. HD.
SPK. & TIN
BY INTER.
PHILADELPHIA
ST.
RIGHT PG. 32
(30)
286.04
31.83
175.98
FD. L.&T.
IN TOP OF
CURB
0.05
T LINE
T LINE PROD.
FD. CUT SPK.
IN LEAD
CONT.
10.06
10"
30.03
L.L.B.
8-8-63
NOTHING
SET
31.91
90°
12+89.75
FD. 1" I.P. WOOD PL. 6
& METAL DISC. STAMPED
L.S. 1107 ON. 2"
6.34
12+83.4X
SET 1X2 & N.
FLUSH
LOT 5
BRYN MAWR WAY
234.28
32.00 OFFSET LINE
TRACT NO. 7381
USED 100' TAPE NO. 0171
175.98 @ T. 70°
= 175.98
34.47
11+16.6
CONC.
BLOCK
WALL
(1) 90° 01' 00"
(4) 00° 04' 30"
(6) 180° 06' 50"
AV. = 90° 01' 08 1/3"
CONT. TOP
PG. 11

Notes Ck'd by G. E. BARR.	Survey of SECTION LINES T2S R11W.	F. B. 2979 Pg. 13
Map No.	JN 0302.01 Tape 159 Std 84 °F	
Office Work	Surveyed by L. L. BROWN	
Checked	Notes L. L. BROWN Date 7-6-62	
Date	Indexed C. J. GALLI	



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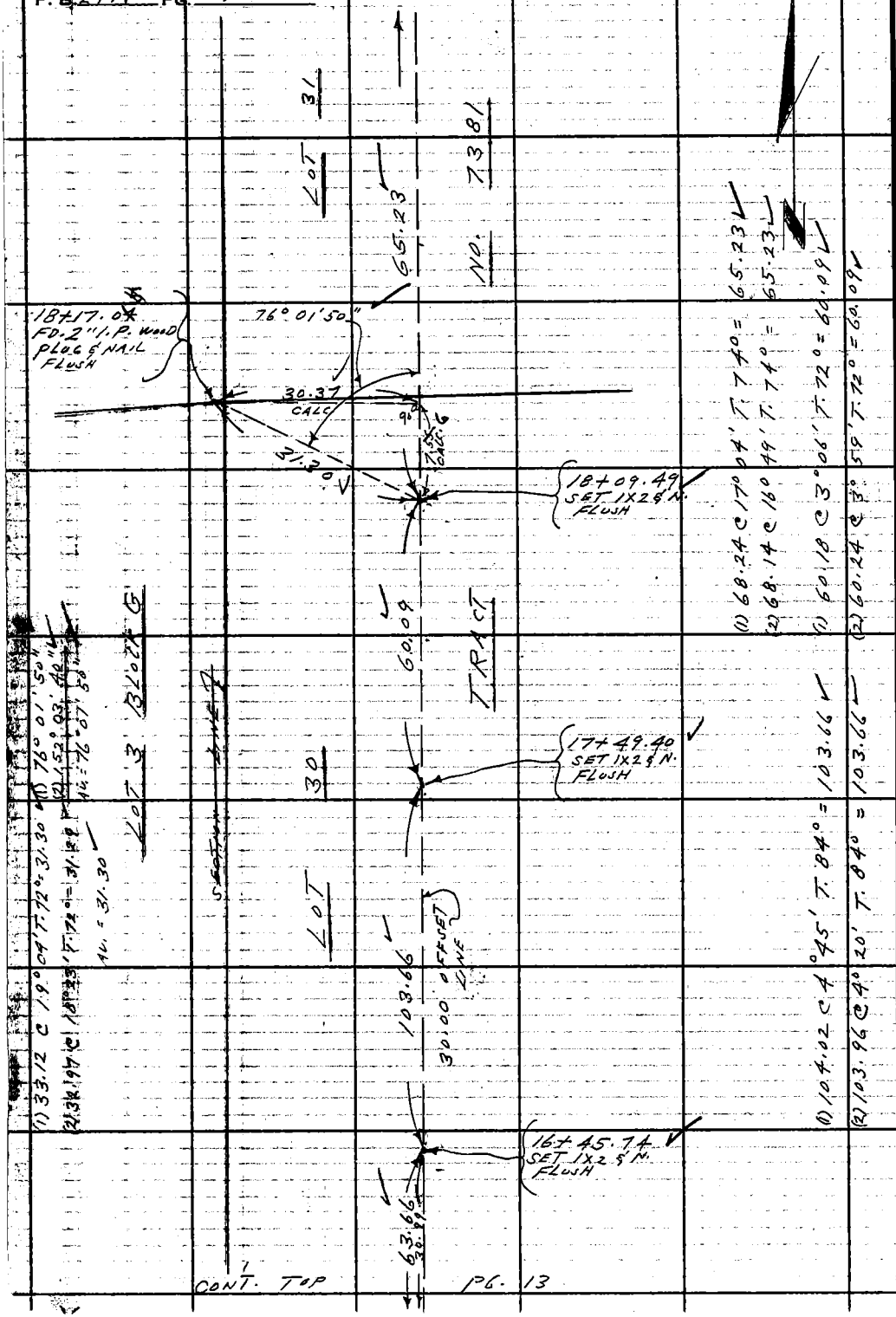
76F3098 OE # 310 3-61

F. B. 2979 PG. 14

CONT. BOTTOM PG. 15



CONT. TOP PG. 13

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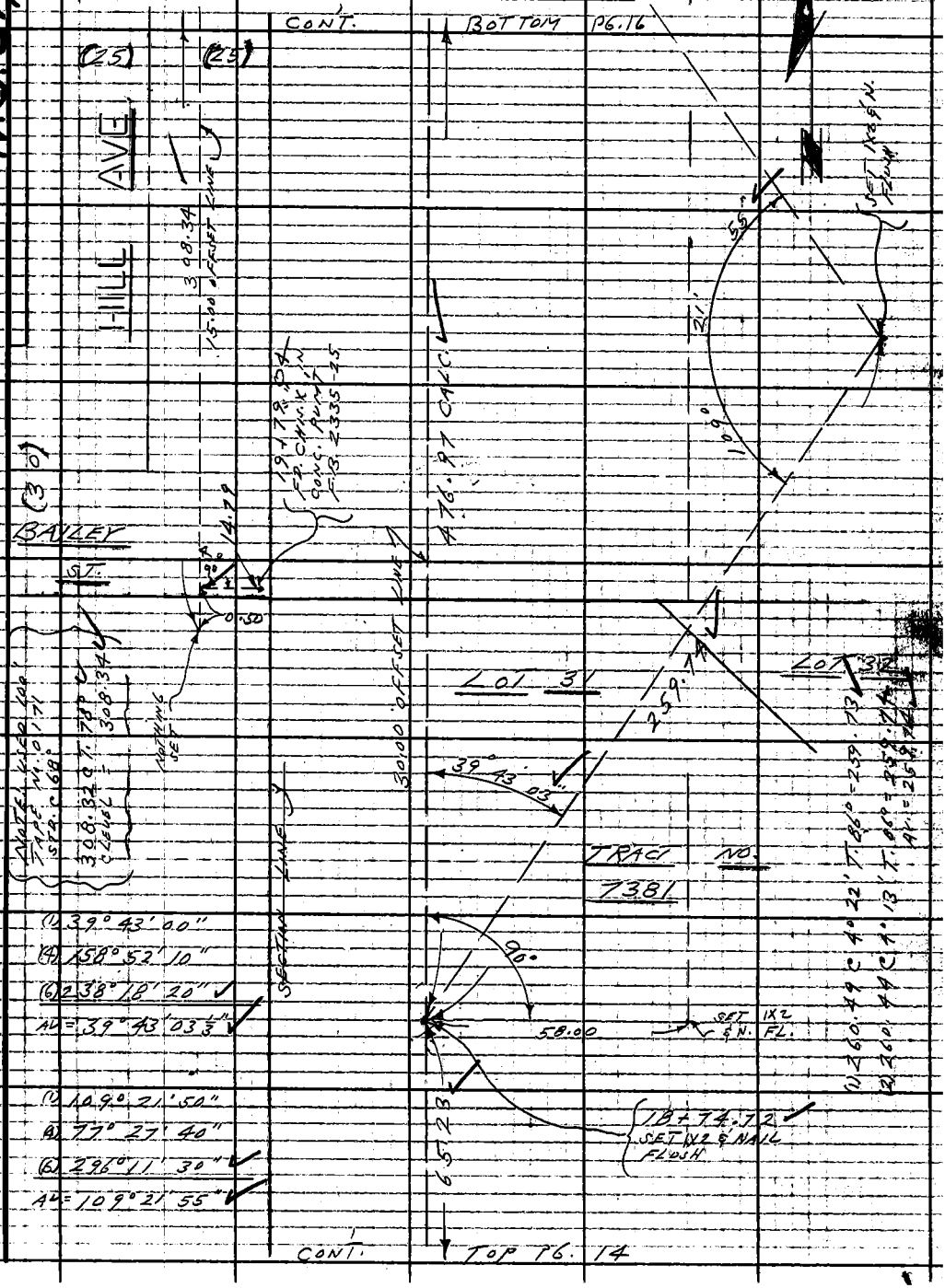
Notes Ck'd by G. E. BARR	Survey of SECTION LINES T2S. R11W.	F. B. 2979 Pg. 15
Map No.	JN 0302.01 Tape 159 Std 84 °F	
Office Work	Surveyed by L.L. BROWN	
Checked	Notes L.L. BROWN Date 1-9-62	
Date	Indexed C. J. GALLI	

W.S. 37, C-5



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76F309S CE # 310 3-61

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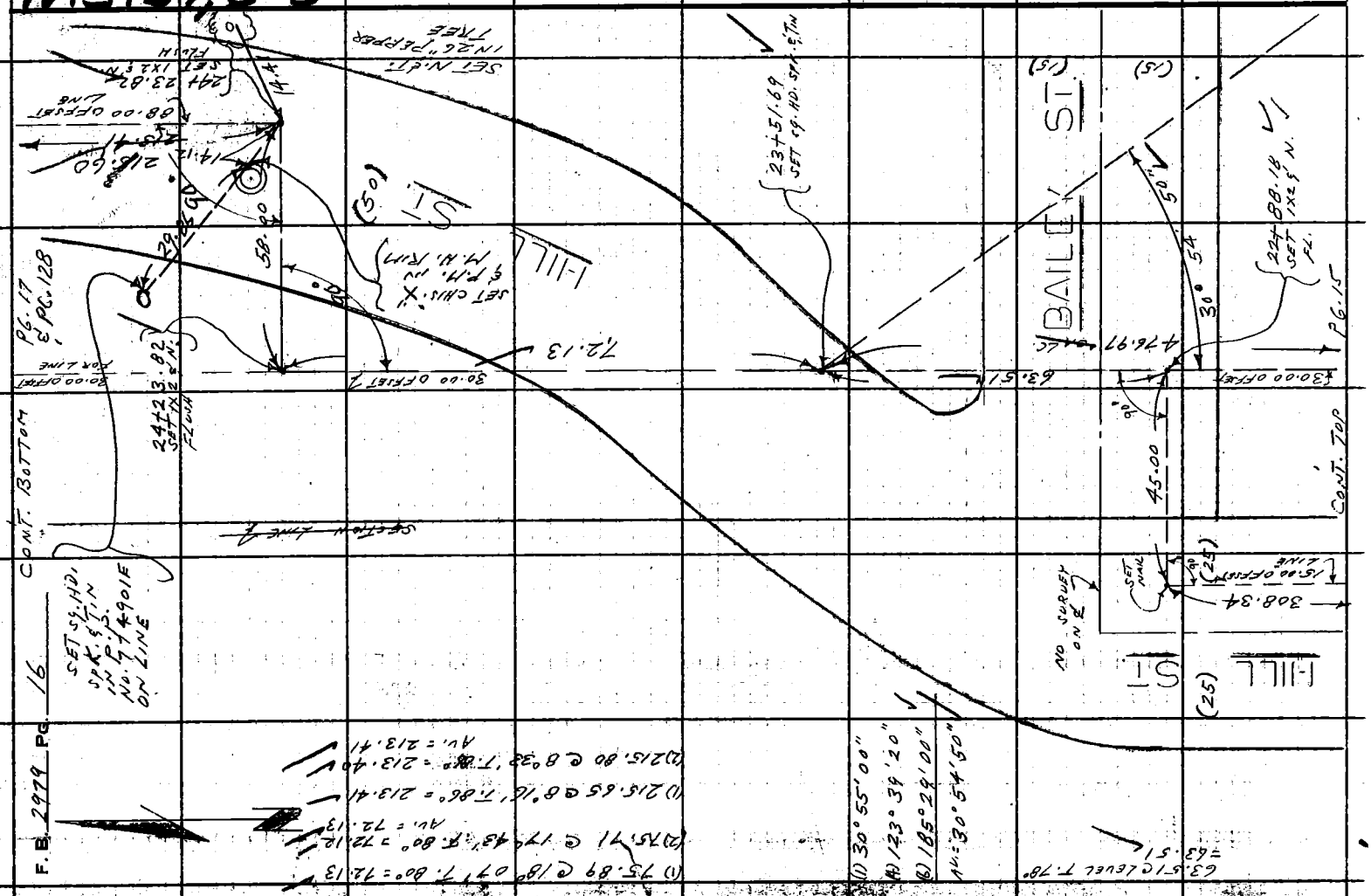
W.S.37,C-5



76F309S CE # 310 3-61

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W.S. 37, C-5

Survey of SECTION LINES, TAL RANCHO
JN 2302.4 Tape 159 Std. 84 °F
Surveyed by L.L. BROWN Date 7-9-62
Notes L.L. BROWN
Indexed C. J. GALL

F.B. 2979 PG. 17

Office Work
Checked
Date

G. E. BARR
8-54-30

CONT. RIGHT (30)

PG. 33 (39)

(1) 157.26 C 3°02' T. 78° = 156.98
(2) 157.21 C 3°02' T. 78° = 156.98

HADLEY ST.

SEE PG. 127 + 128 L.L. BROWN 8-12-62

227.75

193

95

30' M

88.09 C

FD. 1" I.P. L.L.C. FLT. CONC. PUNCH

SET SQ. HD. SPK. IN MAC. PUNCH

SET L.G. BT. L.A. CO. ENGR. CONC. CURB IN CONC. Δ 2°-29'

30.00 OFFSET FOR LINE ONLY

SEE PG. 128

SET N. & TIN IN P.P. No. 1397955E

213.60

213.41

88.00 OFFSET LINE

HILL ST.

88.09

102.37

SET L.G. BT. SPK. W. & TIN BY INTER.

28°-16'

44.48

90°

SET CONC. NAIL

52.74

SEE PG. 128 FOR

SET 1" I.P. IN CONC. PLUG L.A. CO. ENGR. TAG IN TOP OF CONC. CURB 0.20' W. & 0.20' N. OF P.C.

FD. 2" I.P. L.L.C. TAG

SEE PG. 127

FD. 1" I.P. L.L.C. FLT. CONC. PUNCH

FD. 1" I.P. TIN No. 2335-14

40.04

SET 1X6 F.N. FLUSH

90°

CONT. TOP PG. 16

SECTION LINE

88.10 C LEVEL
T. 78° = 88.10

88.09 C LEVEL
T. 78° = 88.09

30.00 OFFSET FOR LINE ONLY

CONT. BOTTOM PG. 18

(1) 1°20'56'20"
(2) 355°48'00"
Δ = 1°08'56'20"

(1) 353°39'00"
(2) 355°45'30"
Δ = 1°08'56'30"

(1) 88°56'30"
(2) 73°38'20"
Δ = 88°56'23.2"

102.37 C LEVEL
T. 78° = 102.37

136.98

220.79

SET 1X6 F.N. FLUSH

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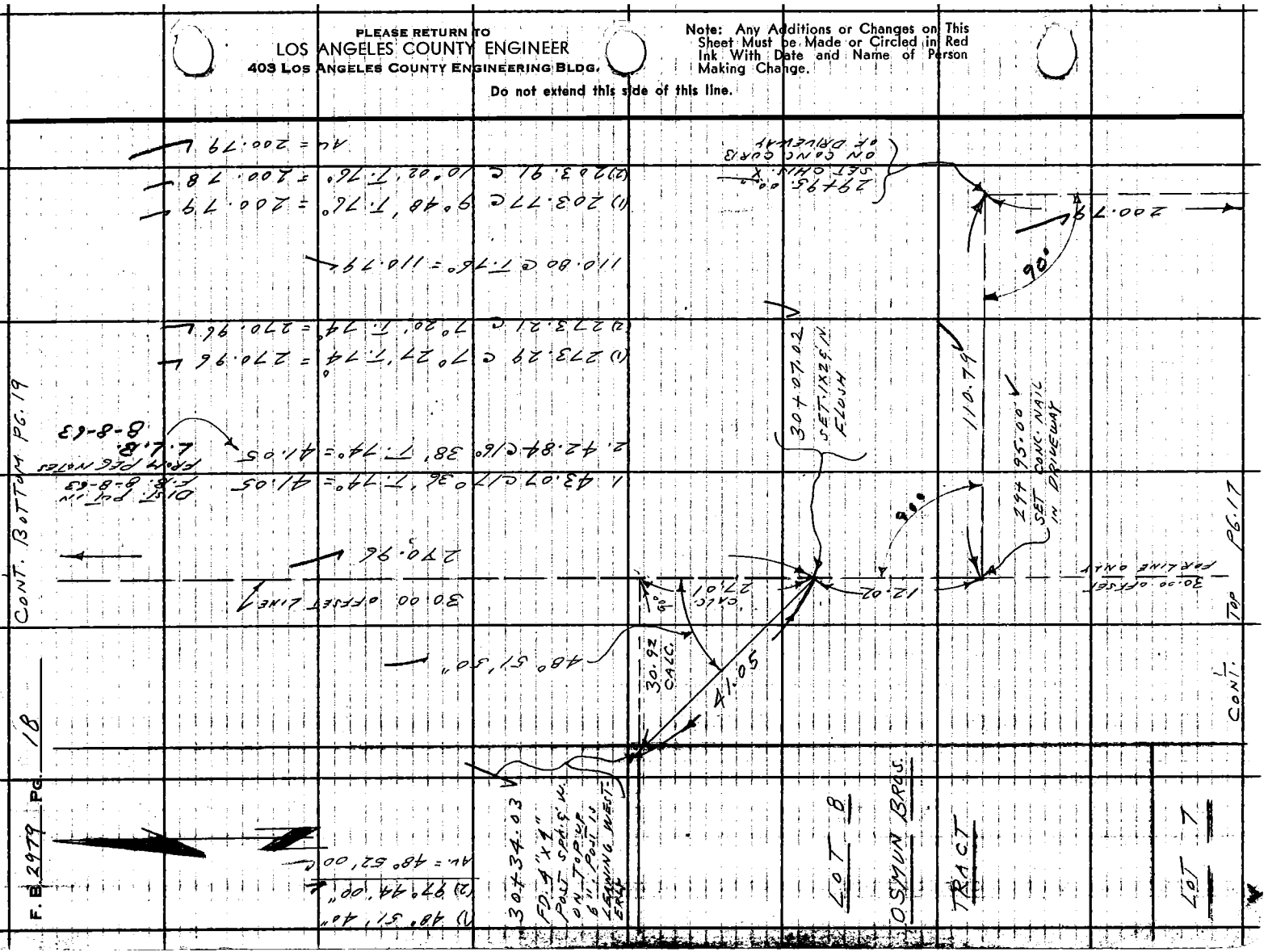
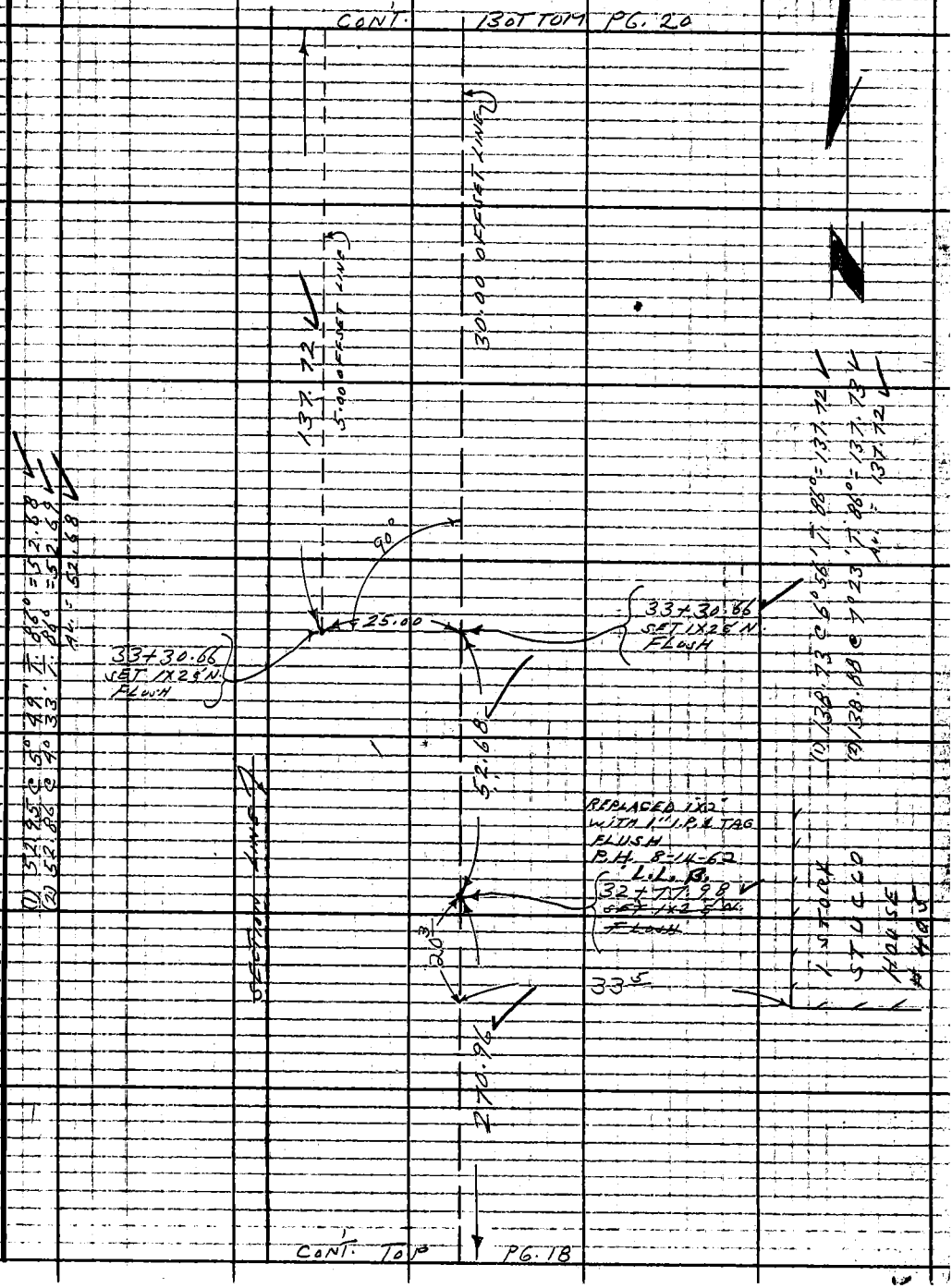


Notes Ck'd by G. E. BARR	Survey of SECTION LINES T2S R11W	F. B. 2979 PG. 19
Map No.	JN 0302.01 Tape 159 Std 84 °F	
Office Work	Surveyed by L. L. BROWN	
Checked	Notes L. L. BROWN Date 7-10-62	
Date	Indexed E. J. GALLI	



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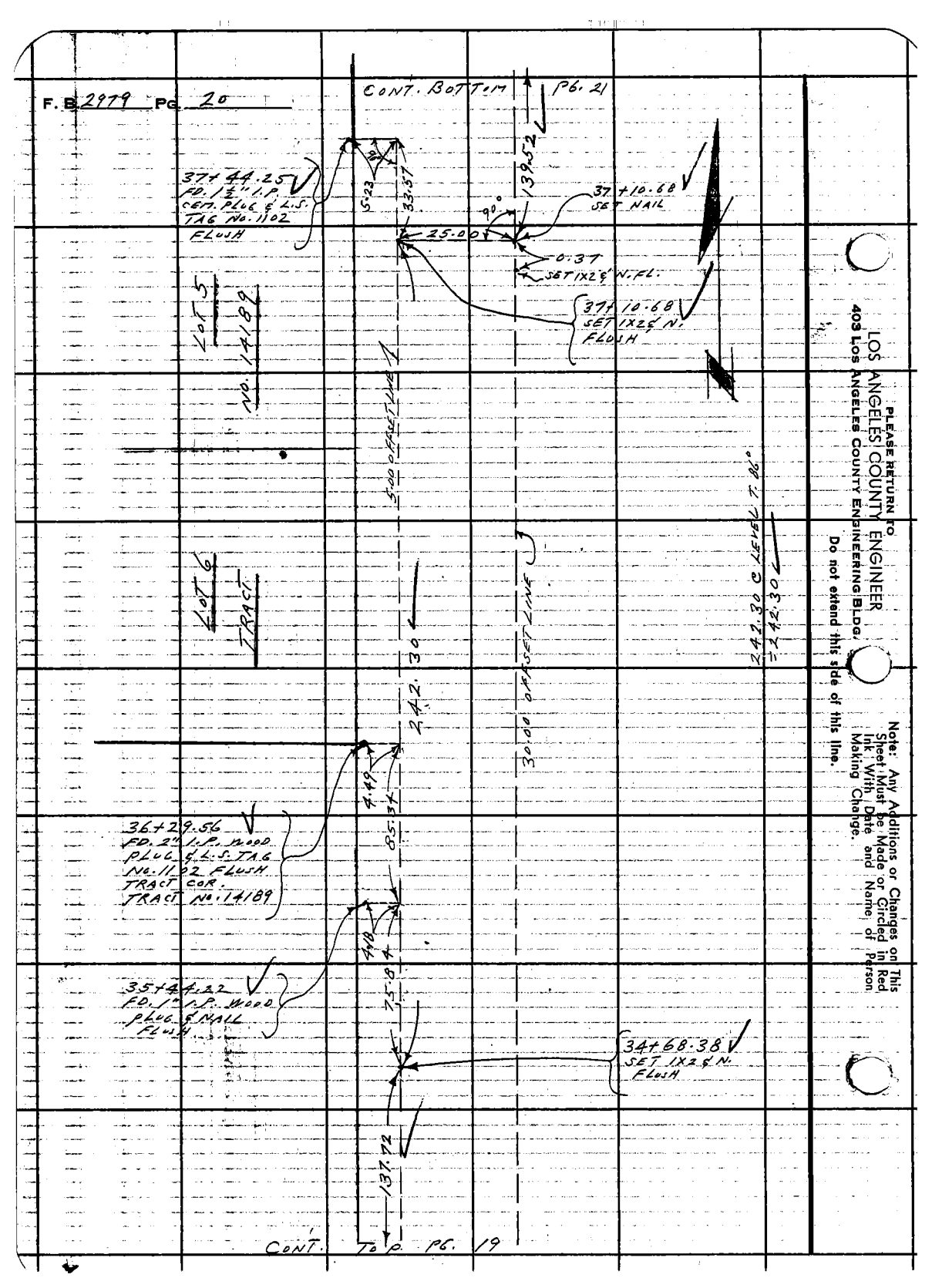
76F3095 CE # 310 3-61

F. B. 2979 Pg. 20



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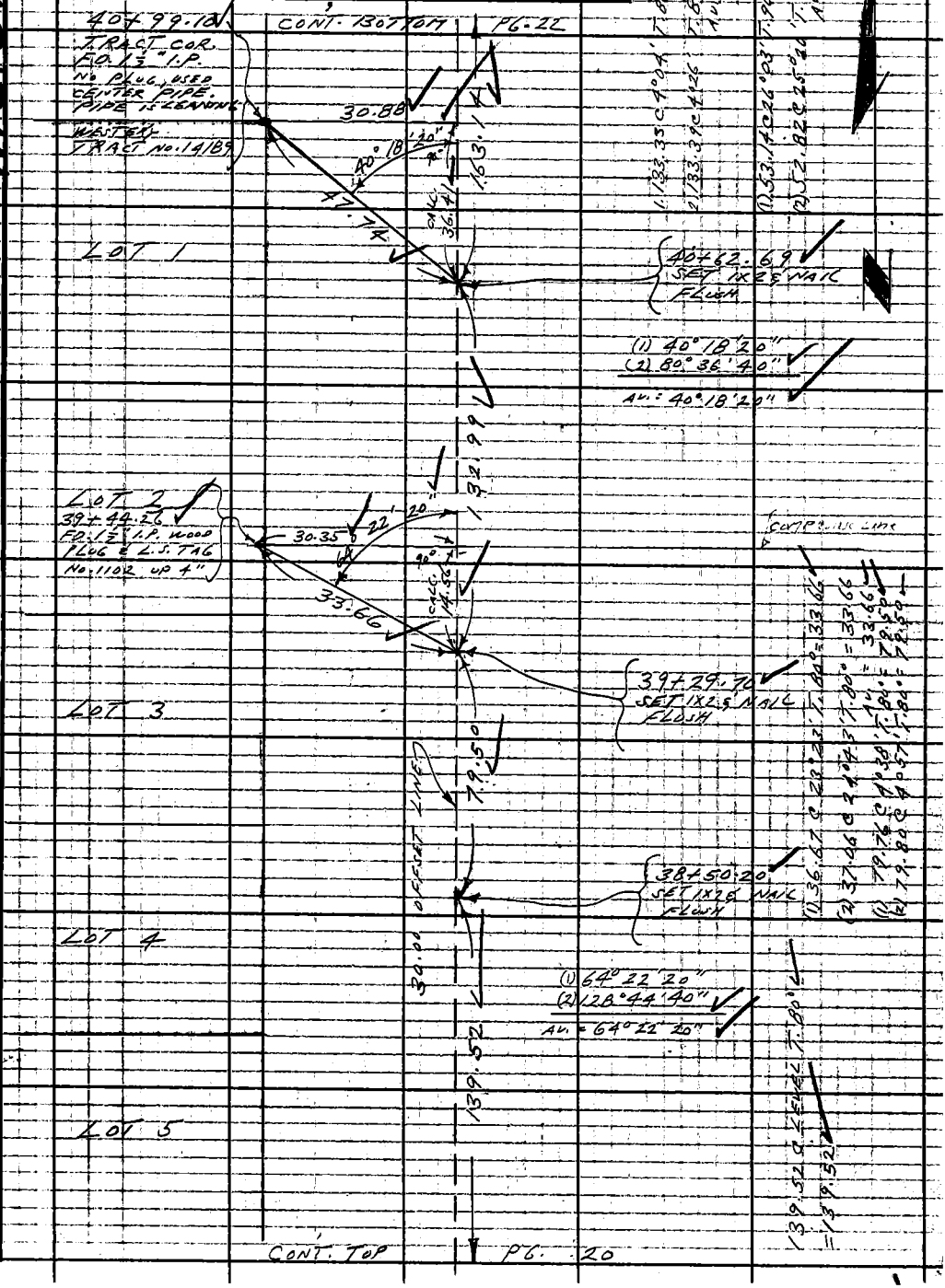
W.S. 37, C-5

Notes Ck'd by G. E. BARR	Survey of SECTION LINES T2S R11W
Map No.	JN 0302.01 Tape 159 Std 84 °F
Office Work	Surveyed by L. L. BROWN
Checked	Notes L. L. BROWN Date 7-10-62
Date	Indexed C. J. GALLI

F.B. 2979 PG. 21



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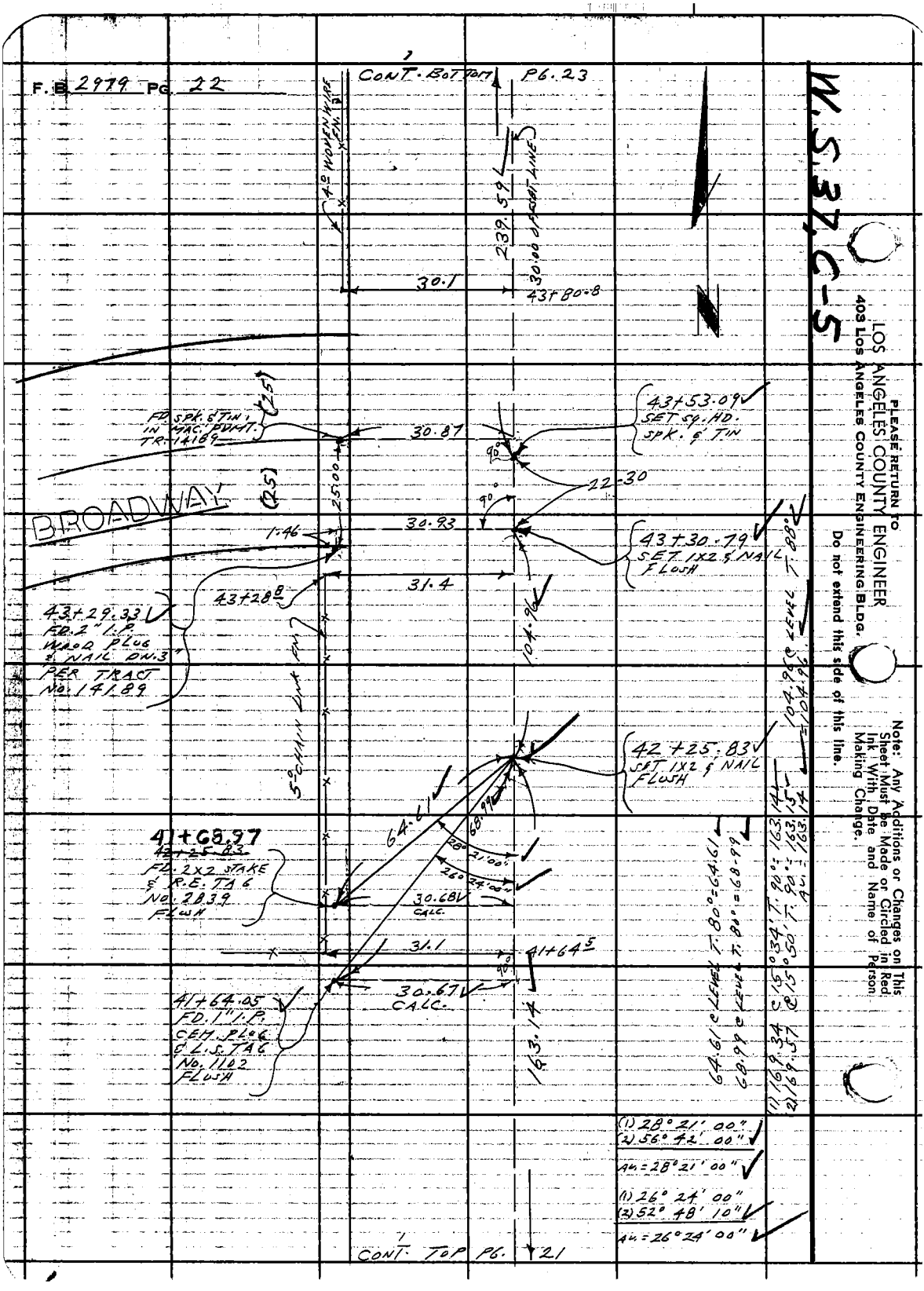
F.B. 2979 PG. 22
CONT. BOTTOM PG. 23
4° WOVEN WIRE FN.
239.59
30.00 OFFSET LINE
30.1
43+80.8
FD. SPK. & TIN IN MAC. PVMT. TR. 14189
(25)
30.87
43+53.09
SET SQ. HD. SPK. & TIN
90°
22.30
BROADWAY
(25)
25.00
90°
30.93
1.46
43+30.79
SET 1X2 & NAIL FLUSH
31.4
43+28.8
43+29.33
FD. 2" I.P. WOOD PLUG & NAIL DN. 3" PER TRACT NO. 14189
104.96
5° CHAIN LINK FN.
42+25.83
SET 1X2 & NAIL FLUSH
64.61
68.99
28° 21' 00"
26° 24' 00"
41+68.97
42+25.83
FD. 2X2 STAKE & R.E. TAG NO. 2839 FLUSH
30.68
CALC.
31.1
41+64.5
90°
30.67
CALC.
41+64.05
FD. 1" I.P. CEM. PLUG & L.S. TAG NO. 1102 FLUSH
163.14
64.61 @ LEVEL T. 80° = 64.61
68.99 @ LEVEL T. 80° = 68.99
(1) 169.34 @ 15° 34' T. 90° = 163.14
(2) 169.57 @ 15° 50' T. 90° = 163.15
AV. = 163.14
104.96 @ LEVEL T. 88° = 104.96
(1) 28° 21' 00"
(2) 56° 42' 00"
AV. = 28° 21' 00"
(1) 26° 24' 00"
(2) 52° 48' 10"
AV. = 26° 24' 00"
CONT. TOP PG. 21
W.S. 37, C-5
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W.S.37, C-5

Notes Ck'd by G. E. BARR
Map No.
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Survey of SECTION LINES T3S R11W
JN 0302.01 Tape 159 Std 84° °F
Surveyed by L. L. BROWN
Notes L. L. BROWN Date 7-11-62
Indexed C. J. GALLI

F. B. 2979 Pg. 23

CONT. BOTTOM Pg. 25

(1) 85° 12' 20"
(A) 340° 49' 30"
(B) 151° 14' 30" V
Au = 85° 12' 25" V

LOT 1
TRACT
No. 46600

MADE SEARCH FOR 2" I.P. PER TRACT NO. 46600 - FD. NOTHING

42 MODERN PICKET FENCE

46+18.75 ℄ 60 OFFSET LINE
F.B. 1458-8

30.00 OFFSET LINES

1,511.40

FD. CUT SPK. IN LEAD F.B. 1458-8

46+43.1 BEGINNING 42" PICKET F.N.

30.0

85.0

Pg. 24

(30)

15°

BEVERLY

505.42

℄ LINE

BLVD.

42.37

37.6

29.97

TURNBULL

346.95

CN RD

(2.5')

Pg. 24

39.14

66.14

(30)

FD. L.S.T. F.B. 1458-8

29.87

90.07

26.07

28.57

SET ⅞" IRD. SPK. & TAG ℄ INTER.

CONT. LEFT

CONT. PICKET

30.06

45+92.68 SET 1X2 & NAIL FLUSH

4.07

30.1

4 MODERN PICKET F.N.

4.5 x 8.8 : 64 V
FD. 3" I.P. HOOD PLUG & NAIL ON 4" PER TRACT NO. 14189

2,391.59

(1) 175° 10' 00"
(A) 340° 40' 10"
(B) 331° 00' 20" V
Au = 175° 10' 03⅓" V

CONT. TOP Pg. 22

(1) 1,523.35 C 9° 47' T 74° 15' 40" A 147.40
(2) 1,532.25 C 8° 48' T 74° 15' 40" A 147.40
(1) 2743.69 C 10° 22' T 68° 13' 48" = 2339.59
(2) 2743.48 C 10° 13' T 68° 13' 48" = 2339.59

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76F3085 CE # 310 3-61

F.B. 2919 Pg. 24

W.S. 37C-5

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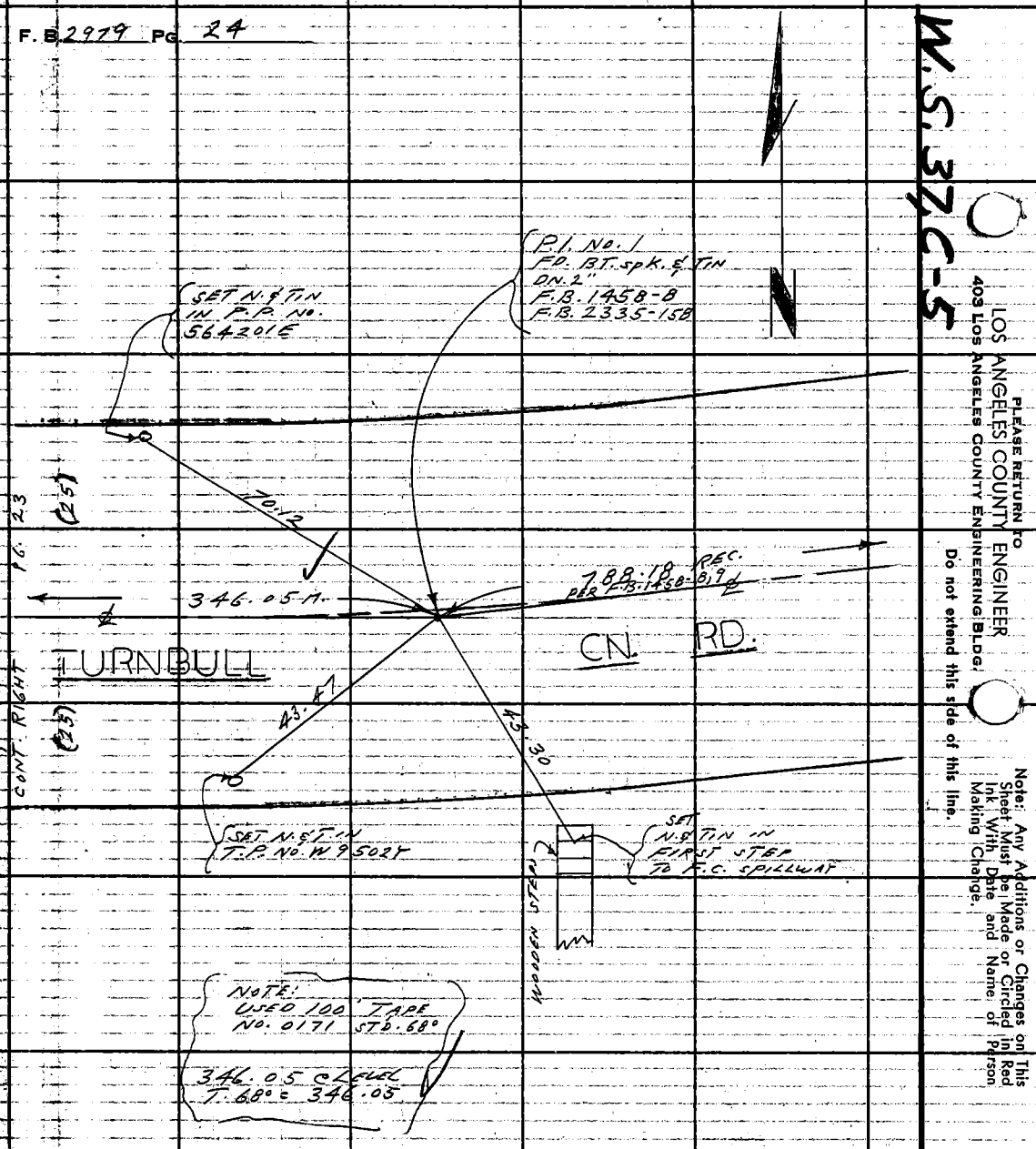
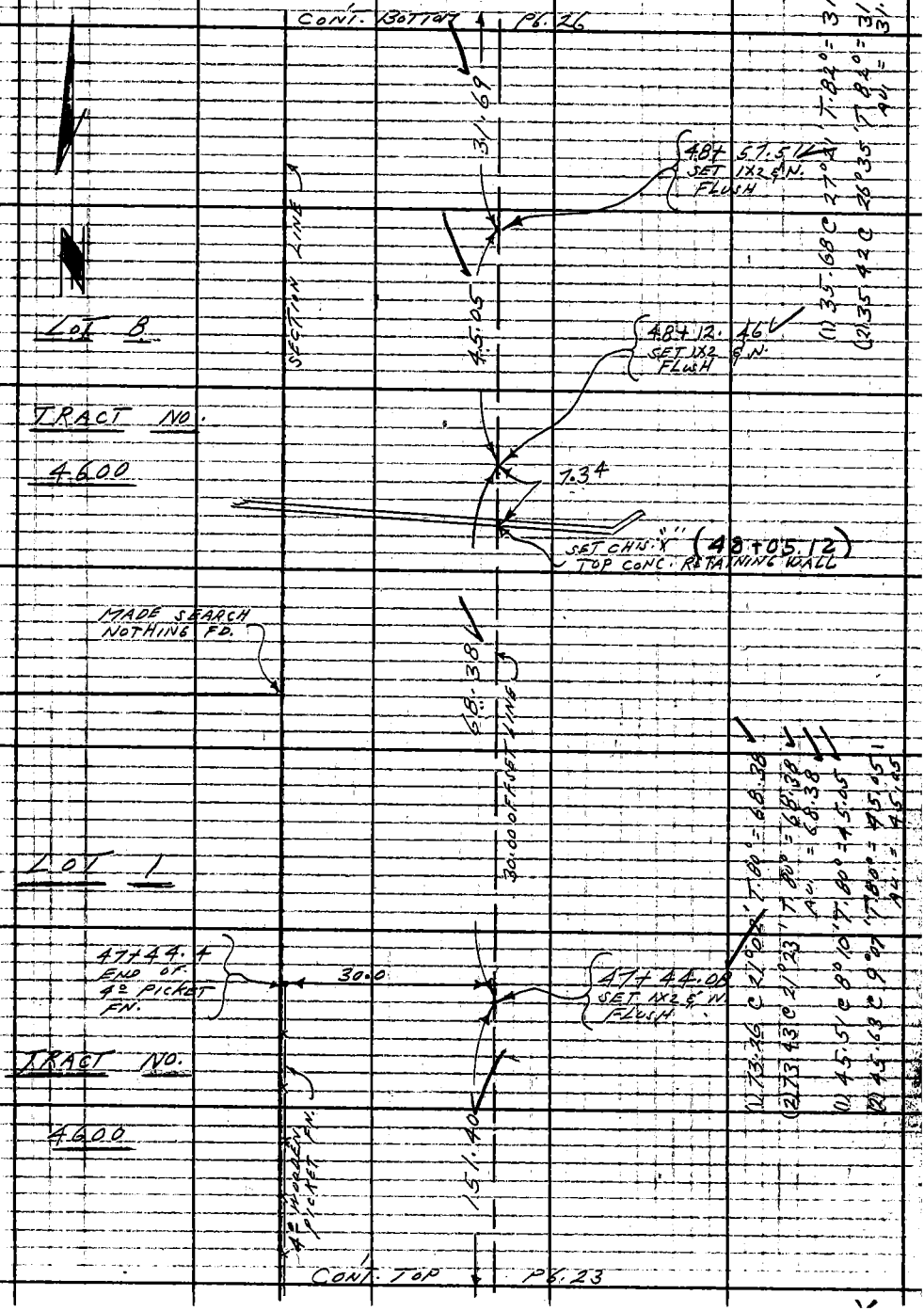


Notes Ck'd by G. E. BARR	Survey of SECTION LINES T2SR11W	F.B. 2979 PG. 25
Map No.	JN 0302.01 Tape 159 Std 84 °F	
Office Work	Surveyed by L. L. BROWN	
Checked	Notes L. L. BROWN Date 7-11-62	
Date	Indexed C. J. GALLI	



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

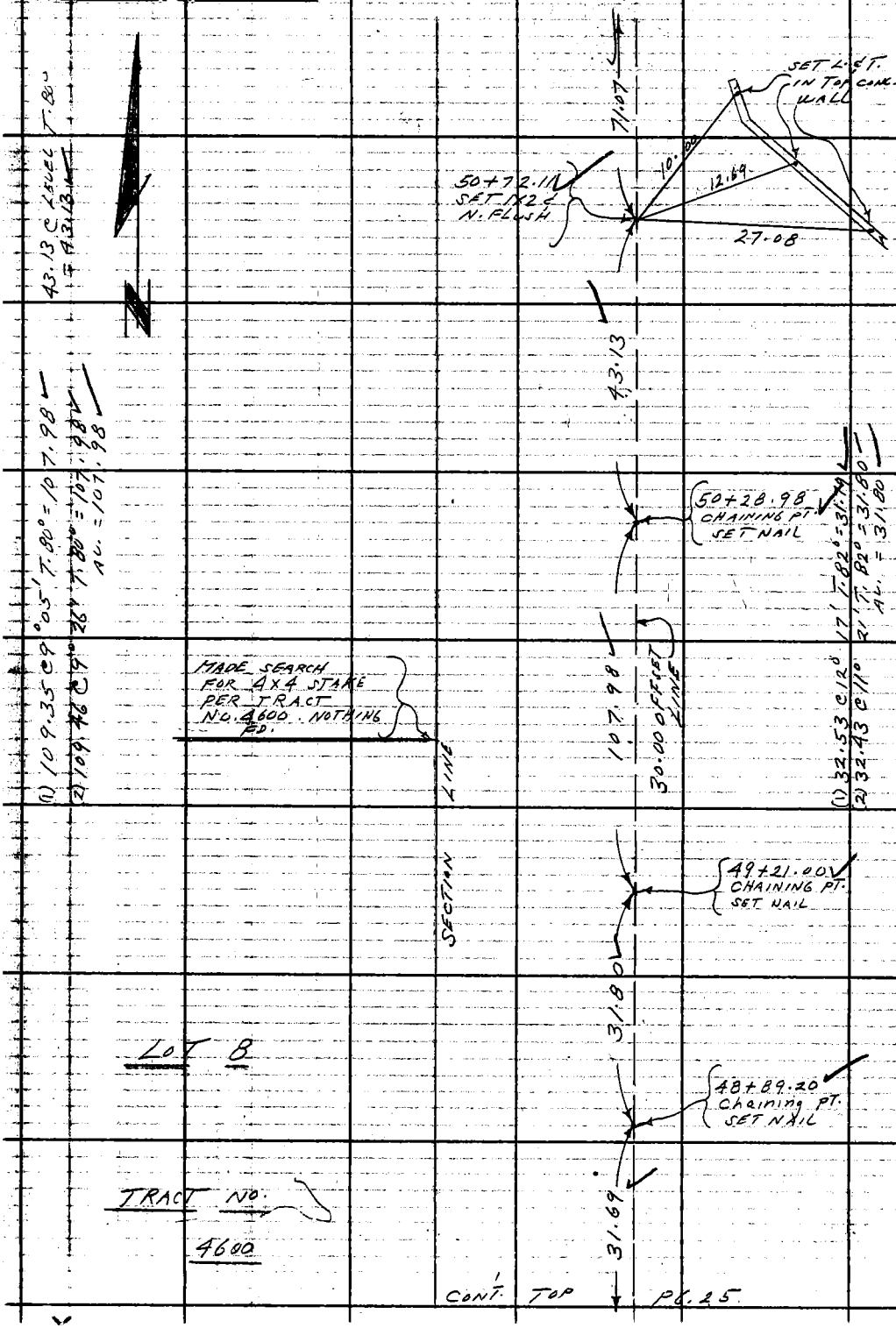
Do not extend this side of this line.

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

76F3095 CE # 310 3-61

F.B. 2979 PG. 26

CONT. BOTTOM PG. 27



CONT. TOP PG. 25

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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 G. E. BARR
Map No.
Office Work
Checked
Date

Survey of SECTION LINE T2S R11W
JN 0302.01 Tape 159 Std 84 °F
Surveyed by L.L. BROWN
Notes L.L. BROWN Date 1-12-62
Indexed E. J. GALLI

F. B. 2979 Pg. 27

W.S. 37 C-5

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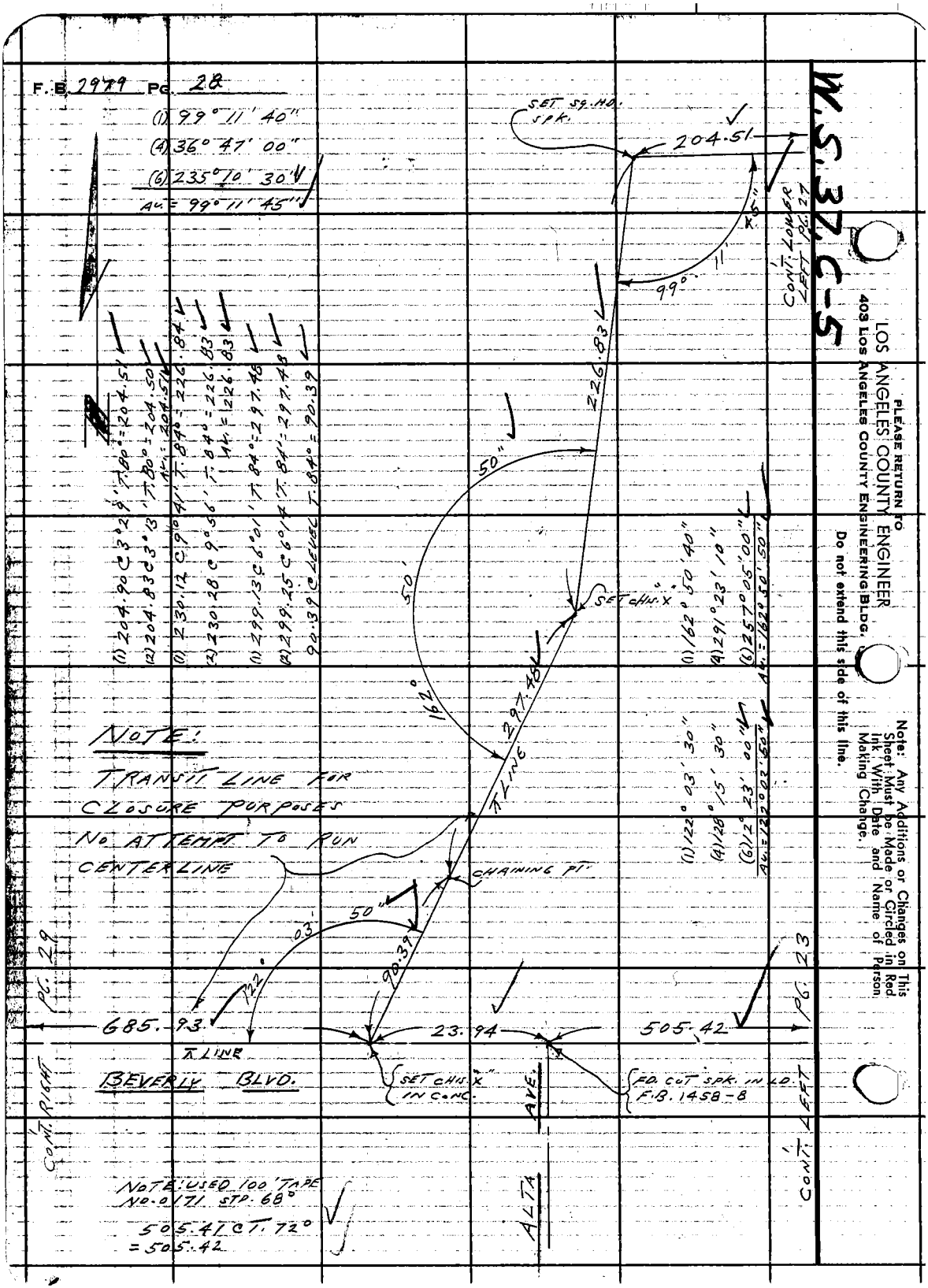
76F309S CE # 310 3-61


F.B. 2979 Pg. 28
(1) 99° 11' 40"
(4) 36° 47' 00"
(6) 235° 10' 30"
Av. = 99° 11' 45"
SET SQ. HD. SPK.
204.51
99°
11'
5"
CONT. LOWER LEFT PG. 27
226.83
50"
50'
162°
297.48
SET CHIS. "X"
(1) 204.90 C 3° 29' T. 80° = 204.51
(2) 204.83 C 3° 13' T. 80° = 204.50
Av. = 204.51
(1) 230.12 C 9° 41' T. 84° = 226.84
(2) 230.28 C 9° 56' T. 84° = 226.83
Av. = 226.83
(1) 299.13 C 6° 01' T. 84° = 297.48
(2) 299.25 C 6° 14' T. 84° = 297.48
90.39 C LEVEL T. 84° = 90.39
(1) 162° 50' 40"
(4) 291° 23' 10"
(6) 257° 05' 00"
Av. = 162° 50' 50"
(1) 122° 03' 30"
(4) 128° 15' 30"
(6) 12° 23' 00"
Av. = 122° 02' 50"
NOTE:
TRANSIT LINE FOR
CLOSURE PURPOSES
NO ATTEMPT TO RUN
CENTERLINE
CHAINING PT.
50"
03'
122°
90.39
685.93
23.94
505.42
PG. 29
PG. 23
CONT. RIGHT
CONT. LEFT
BEVERLY BLVD.
SET CHIS. "X" IN CONC.
FD. CUT SPK. IN LD. F.B. 1458-8
ALTA AVE.
NOTE: USED 100' TAPE
NO. 0171 STP. 68°
505.41 CT. 72°
= 505.42
W.S. 37, C-5
PLEASE RETURN TO
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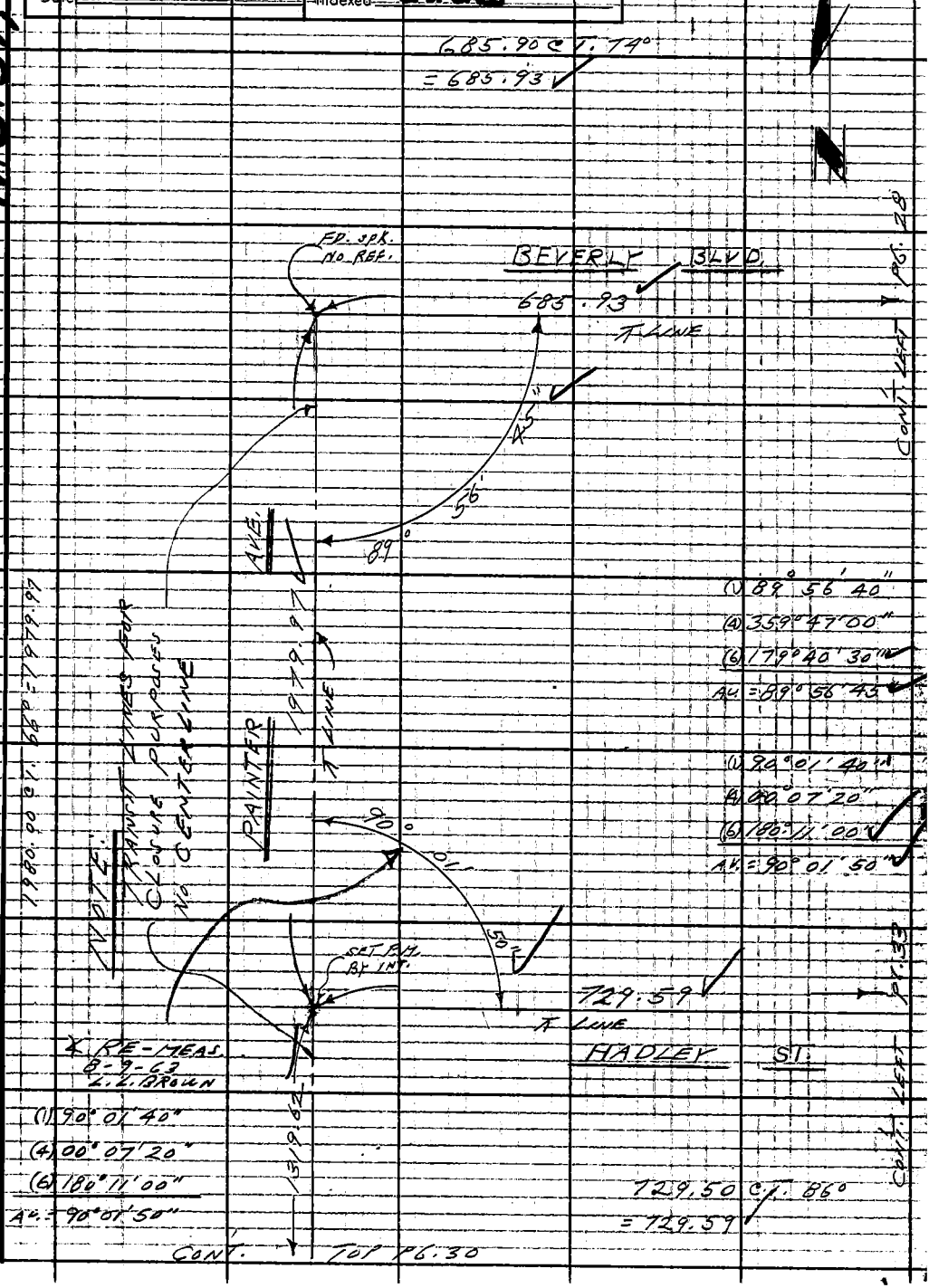
403 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

W.S. 37, C-5

Notes Ck'd by G. E. BARR	Survey of SECTION LINES T2S R11W	F.B. 2979 Pg. 29
Map No.	JN 0302.01 Tape 0171 Std 68 °F	
Office Work	Surveyed by L.L. BROWN	
Checked	Notes L.L. BROWN Date 7-13-62	
Date	Indexed E. J. GALLI	



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 3-61

F. B. 2979 Pg. 30

CONT. BOTTOM PG. 29

W.S. 37, C-5

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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.

1319.64 @ T. 66°
=1319.62

AVE.
1319.62

90° 00' 45"

SET P.M. BY INTER.

598.14

℄ LINE

PHILADELPHIA ST.

CONT. LEFT PG. 32

1319.72 @ T. 68°
=1319.72

PAINTER
1319.72
℄ LINE

NOTE: TRANSIT LINES FOR CLOSURE PURPOSES NO CENTERLINE

(1) 90° 00' 40"
(4) 00° 03' 00"
(6) 180° 04' 40"
AV. = 90° 00' 46 2/3"

(1) 90° 01' 20"
(4) 00° 05' 30"
(6) 180° 08' 20"
AV. = 90° 01' 22 1/2"

90° 01' 23"

328.93

℄ LINE

FD. SPK. & TIN

PENN ST.

CONT. LEFT PG. 31

328.91 @ T. 78°
=328.93

W.S.37, C-5

Notes Ck'd by G. E. BARR	Survey of SECTION LINES T2S R11W	F.B. 2979 Pg. 84
Map No.	JN 0302.01 Tape 0171 Std 68 °F	
Office Work	Surveyed by L.L. BROWN	
Checked	Notes L.L. BROWN Date 7-13-62	
Date	Indexed [redacted] J. GALLI	

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

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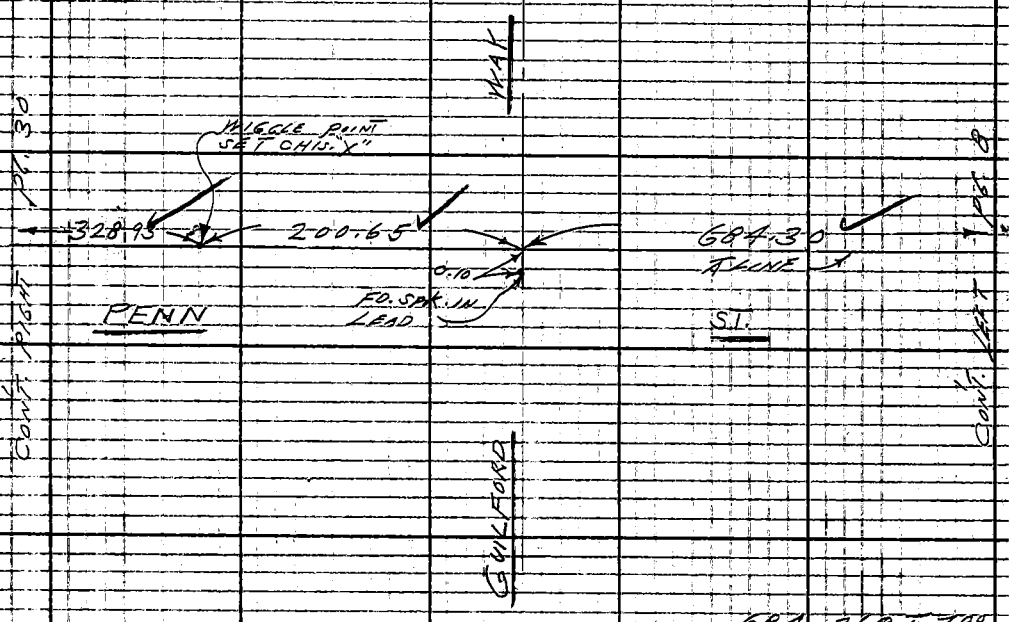
403 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE:
TRANSIT LINE FOR
CLOSURE PURPOSES
NO CENTERLINE



200.64 @ T. 78°
= 200.65

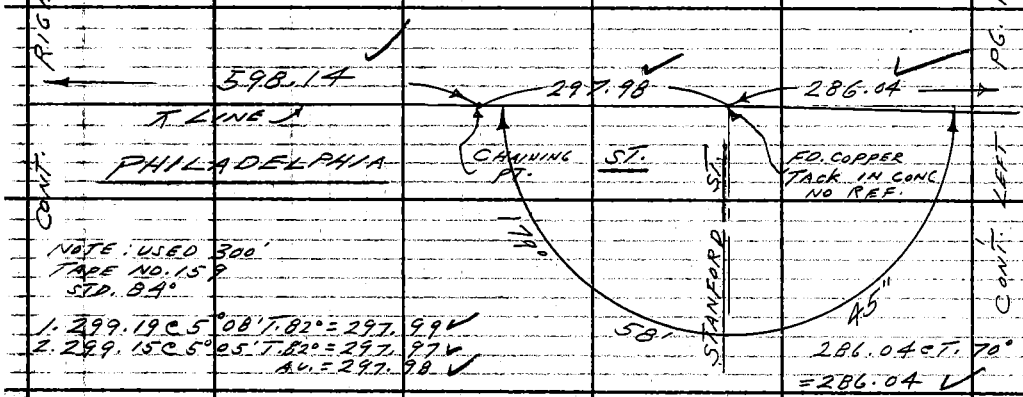
684.26 @ T. 78°
= 684.30

76F3095 CE # 310 3-61

F. B. 2979 PG. 32

598.09 @ T. 82°
= 598.14

NOTE:
TRANSIT LINE FOR
CLOSURE PURPOSES
NO CENTERLINE



NOTE: USED 300'
TAPE NO. 159
STD. 84°

1. 299.19 @ 5°08' T. 82° = 297.99
2. 299.15 @ 5°05' T. 82° = 297.97
AV. = 297.98

286.04 @ T. 70°
= 286.04

(1) 179° 58' 40"
(4) 359° 55' 00"
(6) 359° 52' 20"
AV. = 179° 58' 40"

W.S. 37, C-5

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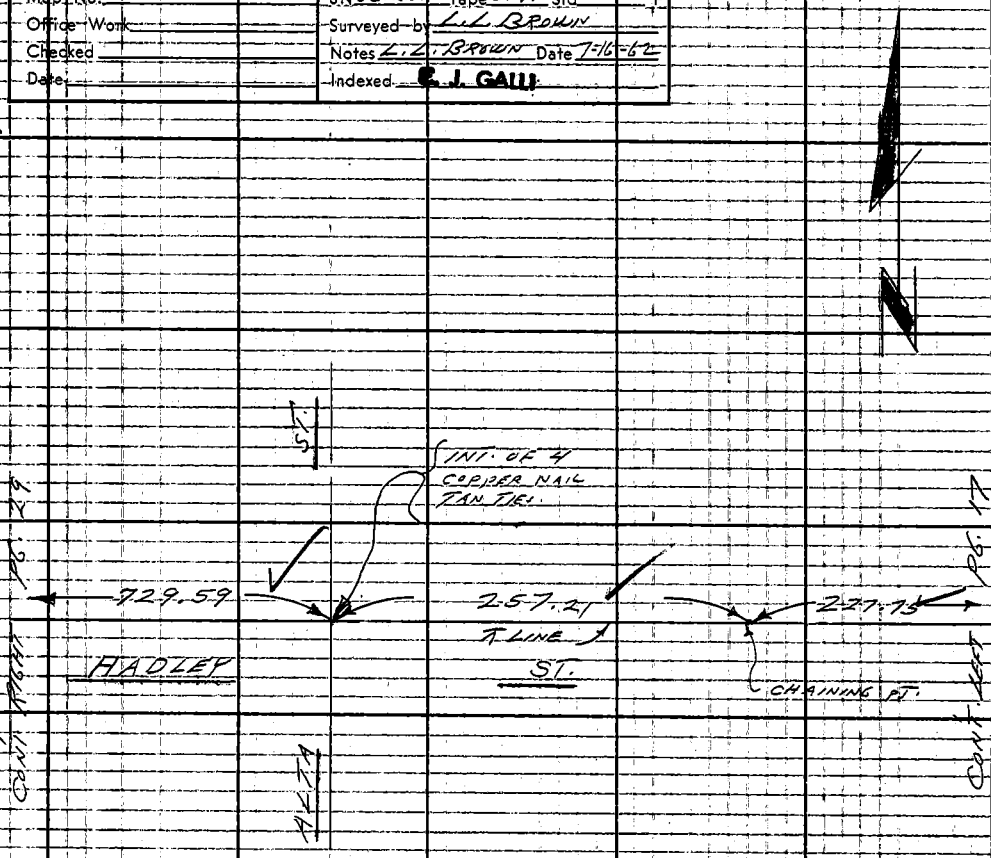
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

W.S. 37 C-5

Notes Ck'd by G. E. BARR	Survey of SECTION LINES T2S R11W	F.B. 2979 Pg. 133
Map No.	JN 0302.01 Tape 0171 Std 68 °F	
Office Work	Surveyed by L.L. BROWN	
Checked	Notes L.L. BROWN Date 7-16-62	
Date	Indexed C. J. GALLI	



NOTE:
TRANSIT LINE FOR
CLOSURE PURPOSES
NO CENTERLINE

NOTE: USED 300' TAPE
NO. 159

1. 228.64 @ 5°04' T. 78° = 227.74
2. 228.71 @ 5°12' T. 78° = 227.76
AV. = 227.75

1. 258.58 @ 5°52' T. 78° = 257.26
2. 258.70 @ 6°09' T. 78° = 257.20
AV. = 257.21

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

Do not extend this side of this line.

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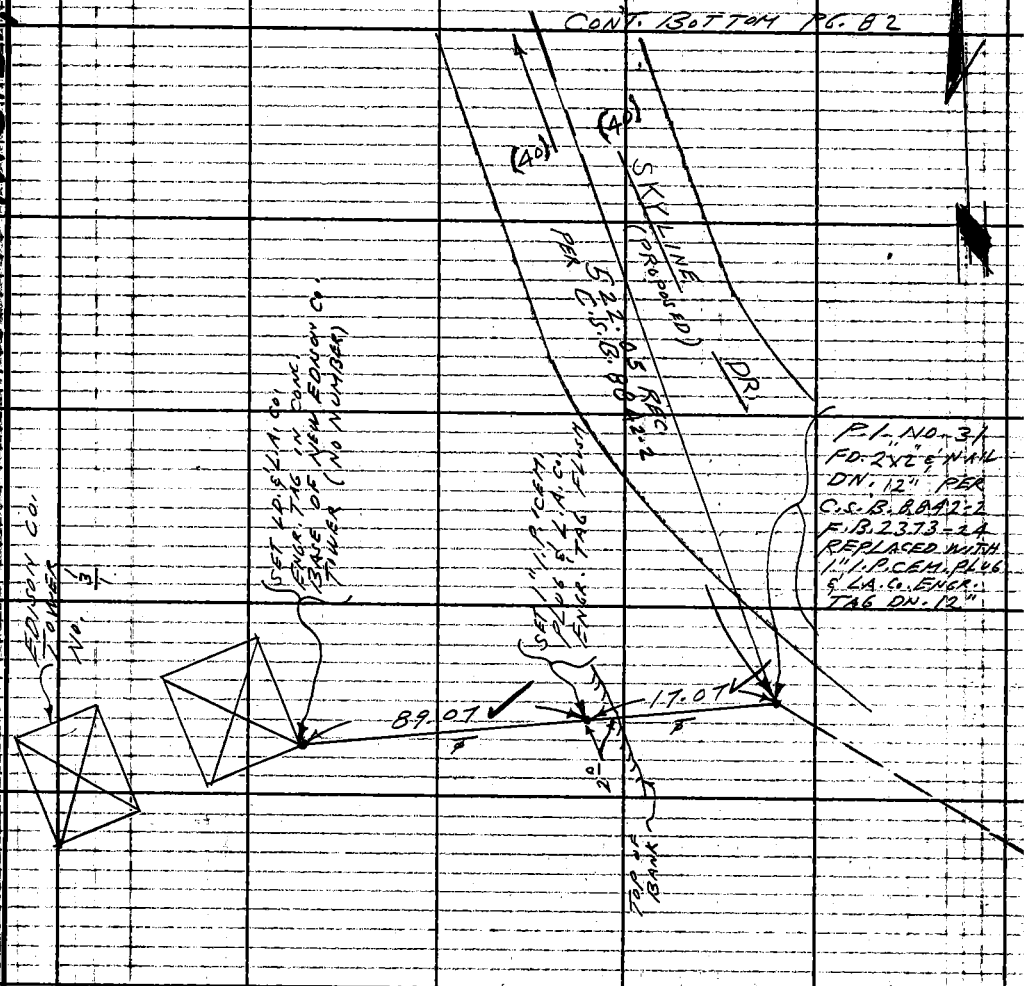
76F3098 CE # 310 3-61

W.S. 37 D-5

Notes Ck'd by G. E. BARR	Survey of SECTION LINES T2S R11W	F. B. 2979 PG. 35
Map No.	JN 0302.01 Tape 0171 Std 68 °F	
Officer Work	Surveyed by L. L. BROWN	
Checked	Notes L. L. BROWN Date 6-26-63	
Date	Indexed C. J. GALLI	



NOTE: USED 100' TAPE NO. 0171 STD. 68°

1. 19.91 @ 30°59' T. 64° = 17.07 ✓
2. 19.37 @ 28°14' T. 64° = 17.07 ✓

1. 89.16 @ 2°31' T. 64° = 89.07 ✓
2. 89.21 @ 3°16' T. 64° = 89.07 ✓

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

Do not extend this side of this line.

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76F309S CE # 310 3-61

W.S.37.C-5

Notes Ck'd by G. E. BARR
Map No. B-5340
Office Work
Checked T. ABE
Date

Survey of SECTION LINES T2S RIW
JN 0302.01 Tape 0171 Std 68 °F
Surveyed by L. L. BROWN
Notes L. L. BROWN Date 6-26-63
Indexed C. J. GALLI

F. B. 2979 Pg. 37

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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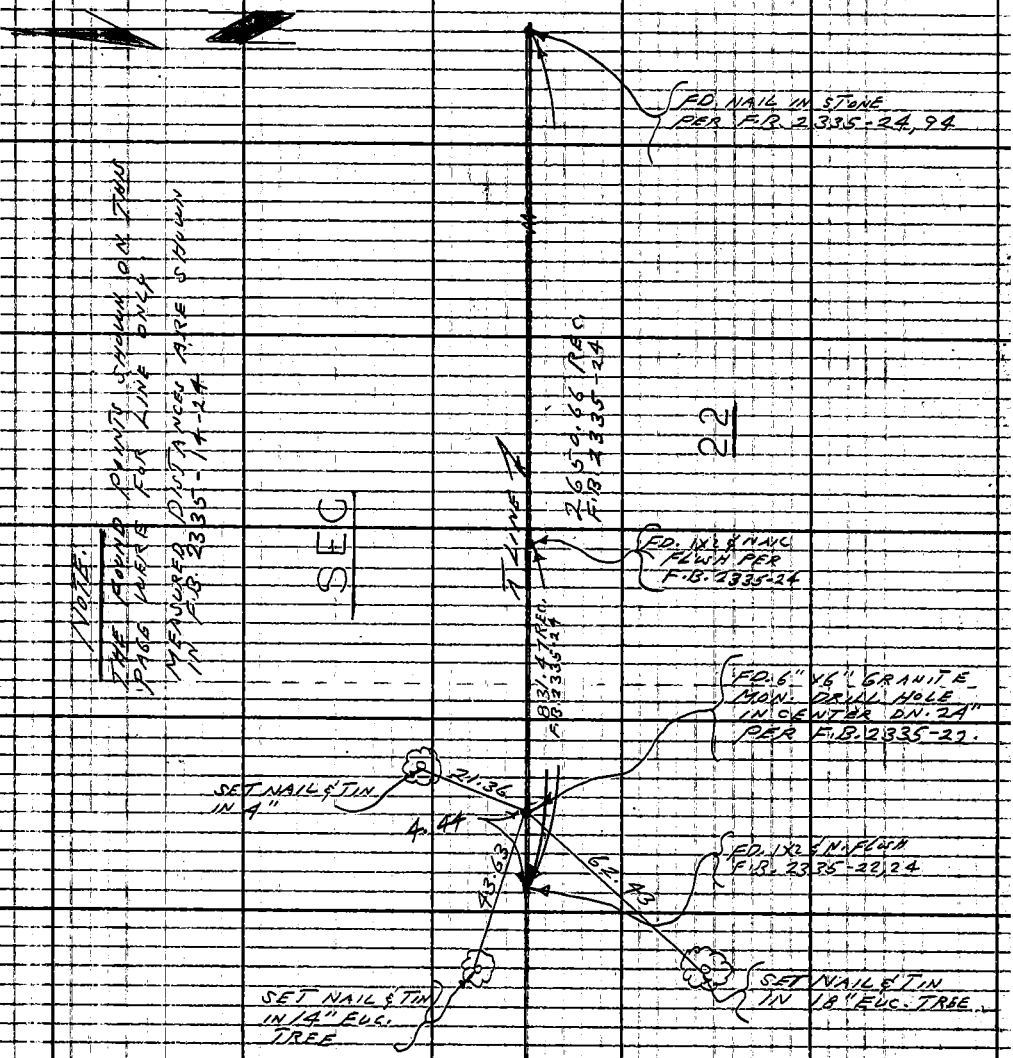


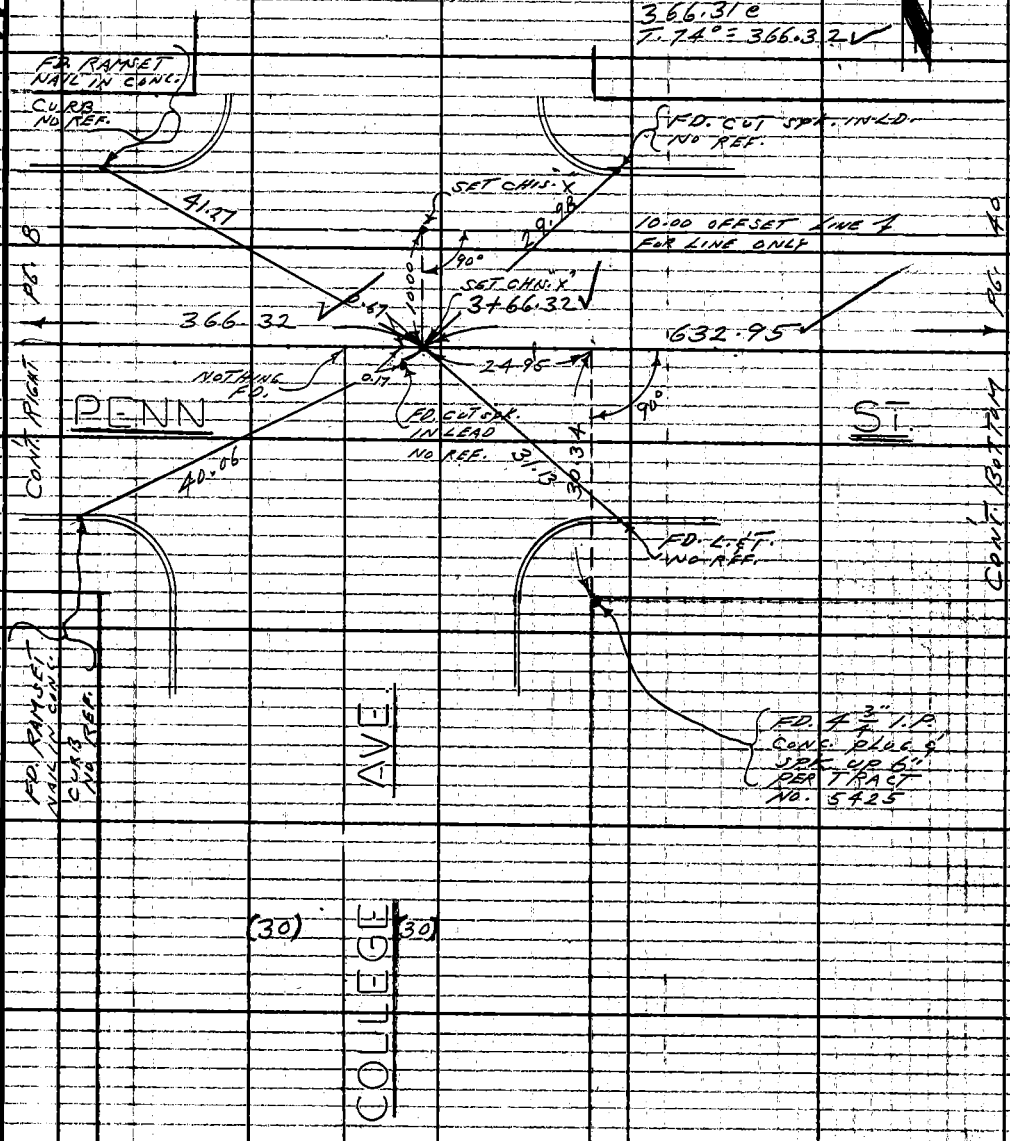
CONT. RIGHT PG. 17

76F3098 CE # 310 3-61

W.S. 37 C-5

Notes Ck'd by G. E. BARR	Survey of SECTION LINES T2S R11W	F. B. 2979 PG. 39
Map No.	JN 0302.01 Tape 0171 Std 68 °F	
Office Work	Surveyed by L.L. BROWN	
Checked	Notes L.L. BROWN Date 7-18-62	
Date	Indexed C. J. GALLI	

NOTE:
USED 100 FT. TAPE
NO. 0171 STD. 68°
FOR CHAINING ON PENN. ST.



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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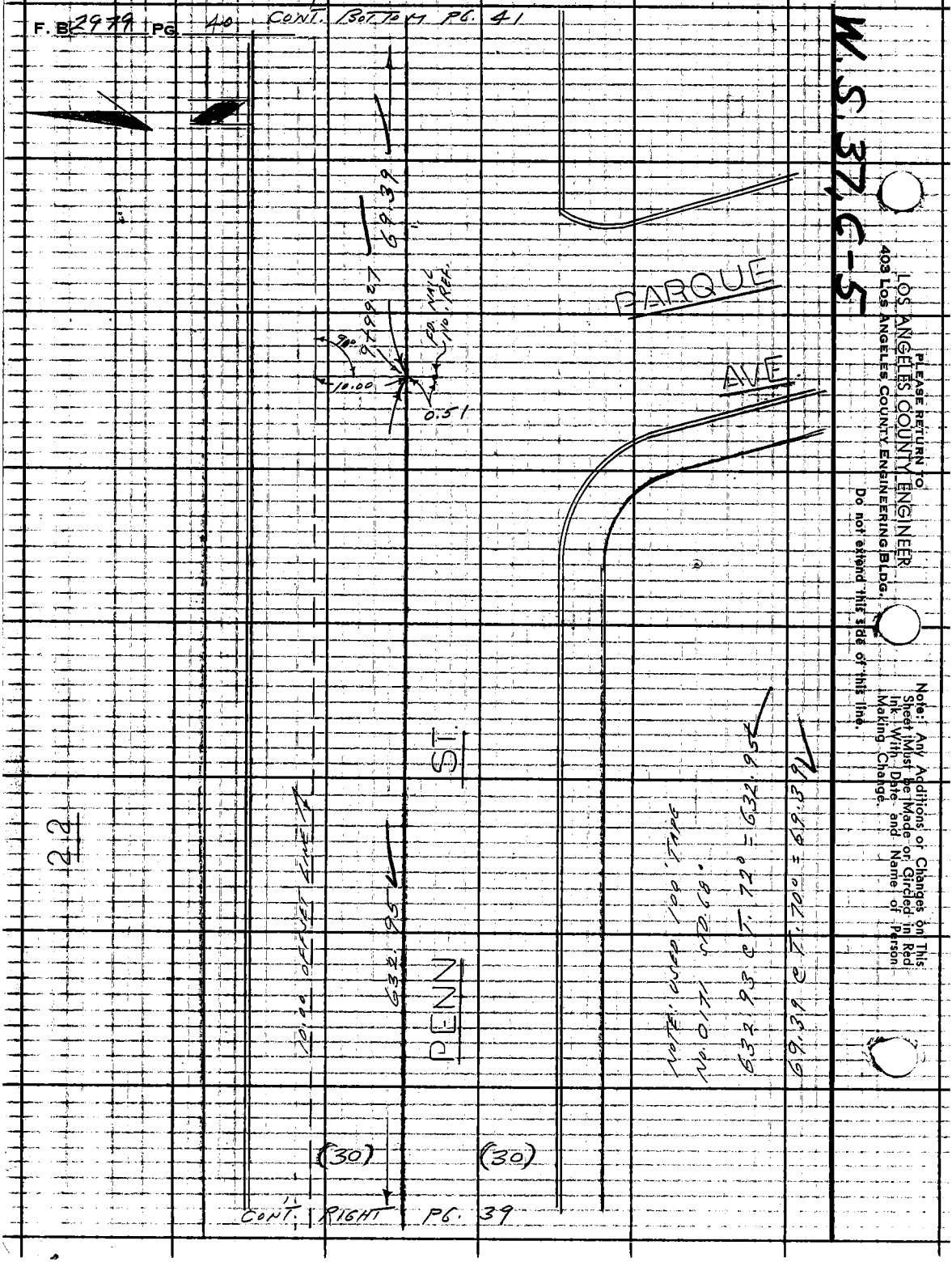
F. B. 2979 PG. 40 CONT. BOTTOM PG. 41



CONT. RIGHT PG. 39

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Notes Ck'd by G. E. BARR	Survey of SECTION LINES T2S R11W	F. B. 2979	Pg. 41
Map No.	JN 0302.01 Tape 159 Std 84 °F		
Office Work	Surveyed by L.L. BROWN		
Checked	Notes L.L. BROWN Date 7-18-62		
Date	Indexed C. J. GALLI		

W.S. 37, C-5

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F. B. 2979 PG. 42

FD. 3/4" I.P. CEM. PLUG & L.S. TAG NO. 2495 UP 1"

1. 81.86 C 12°17', T. 76° = 79.99
2. 81.72 C 11°48', T. 76° = 79.99
Av. = 79.9

1. 176.11 C 9°11', T. 76° = 173.84
2. 176.21 C 9°24', T. 76° = 173.83
Av. = 173.83

1. 146.58 C 5°17', T. 78° = 145.95
2. 146.52 C 4°59', T. 78° = 145.96
Av. = 145.95

22

W.S. 37 G-5

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

Survey of SECTION LINES T2S R11W
JN 030241 Tape 139 Std 84 °F
Surveyed by L. L. BROWN
Notes L. L. BROWN Date
Indexed C. J. GALLI

F. B. 2979 Pg. 43

CONT. BOTTOM Pg. 44

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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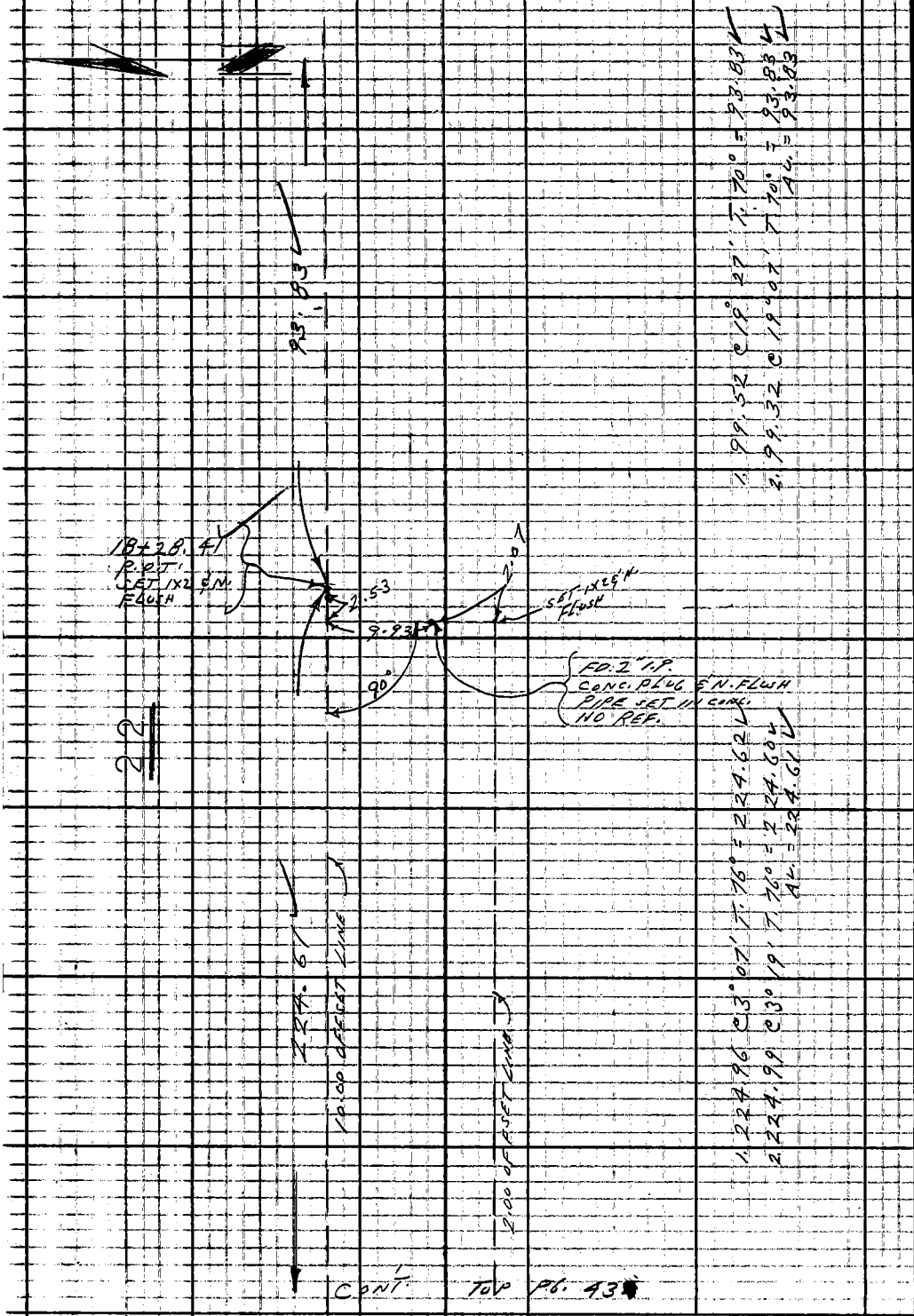
76F3095 CE # 310 8-61

F. B. 2979 PG. 44 CONT. BOTTOM PG. 45



CONT. TOP PG. 43

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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 G. E. BARR	Survey of SECTION LINES T2S R11W	F.B. 2979 PG. 45
Map No.	JN0302.01 Tape 159 Std 84 °F	
Office Work	Surveyed by L.L. BROWN	
Checked	Notes L.L. BROWN Date 7-19-62	
Date	Indexed C. J. GALLI	

CONT. BOTTOM PG. 46

1. 129.57 @ 22° 56' T.66° = 119.32
2. 129.14 @ 22° 27' T.66° = 119.34
AV. = 119.33
1. 215.35 @ 9° 53' T.68° = 212.13
2. 215.26 @ 9° 44' T.68° = 212.14
AV. = 212.13

119.33

21+34.37
SET 1X2 & N.
FLUSH

212.13
10.00 OFFSET LINE

22

19+22.24
SET 1X2 & N.
FLUSH

93.83

CONT. TOP PG. 44

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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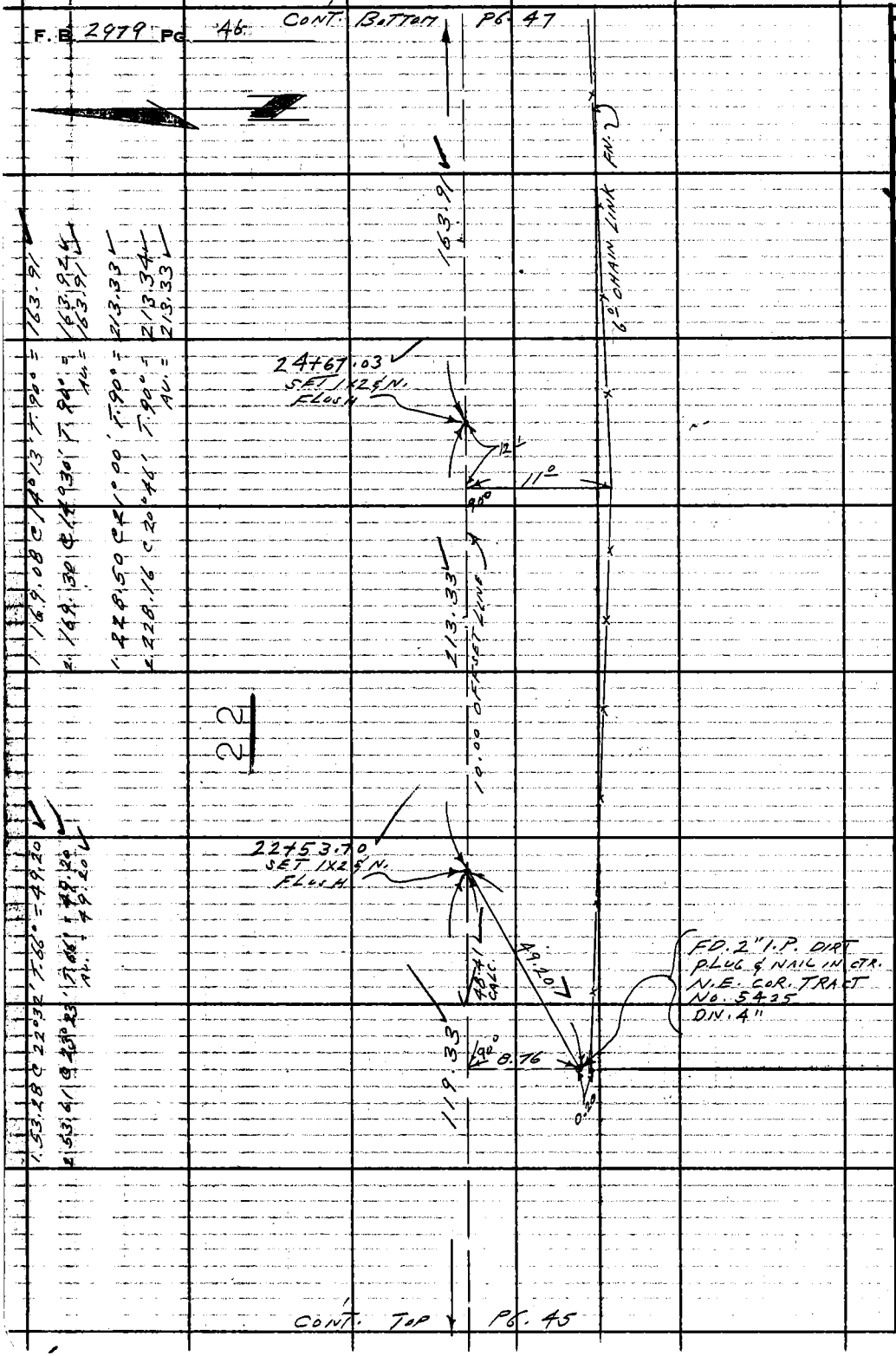
76F3095 CE # 310 3-61



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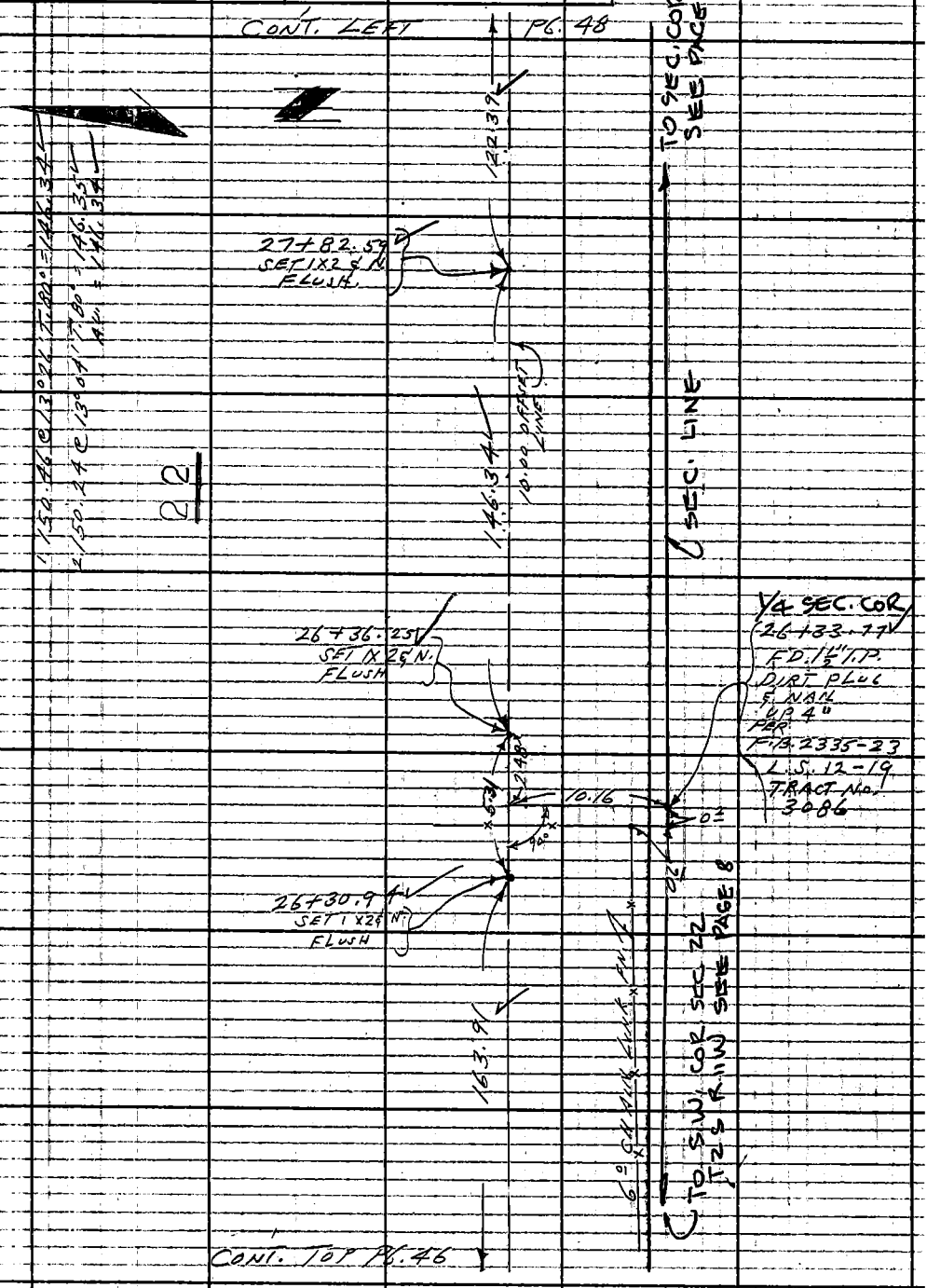
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by G. E. BARR	Survey of SECTION LINES T.2S R11W	F. B. 2979 PG. 47
Map No.	JN 0302.01 Tape 159 Std 84 °F	
Office Work	Surveyed by L.L. BROWN	
Checked	Notes L.L. BROWN Date 7-19-62	
Date	Indexed C. J. GALLI	



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 3-61

F. B. 2979 PG. 48

22

1. 124.15 @ 9° 40' T. 80° = 122.39 ✓
2. 124.01 @ 9° 18' T. 80° = 122.88 ✓
Av. = 122.39 ✓

69.45 @ LEVEL T. 80° = 69.45 ✓

1. 55.63 @ 19° 20' T = 84° = 52.49
2. 55.40 @ 18° 38' " " = 52.50
Av. = 52.49

1. 67.88 @ 22° 63' T = 84° = 62.54
2. 67.33 @ 21° 45' " " = 62.54
Av. = 62.54

1. 111.36 @ 20° 00' T = 84° = 110.28
2. 117.65 @ 20° 23' " " = 110.28
Av. = 110.28

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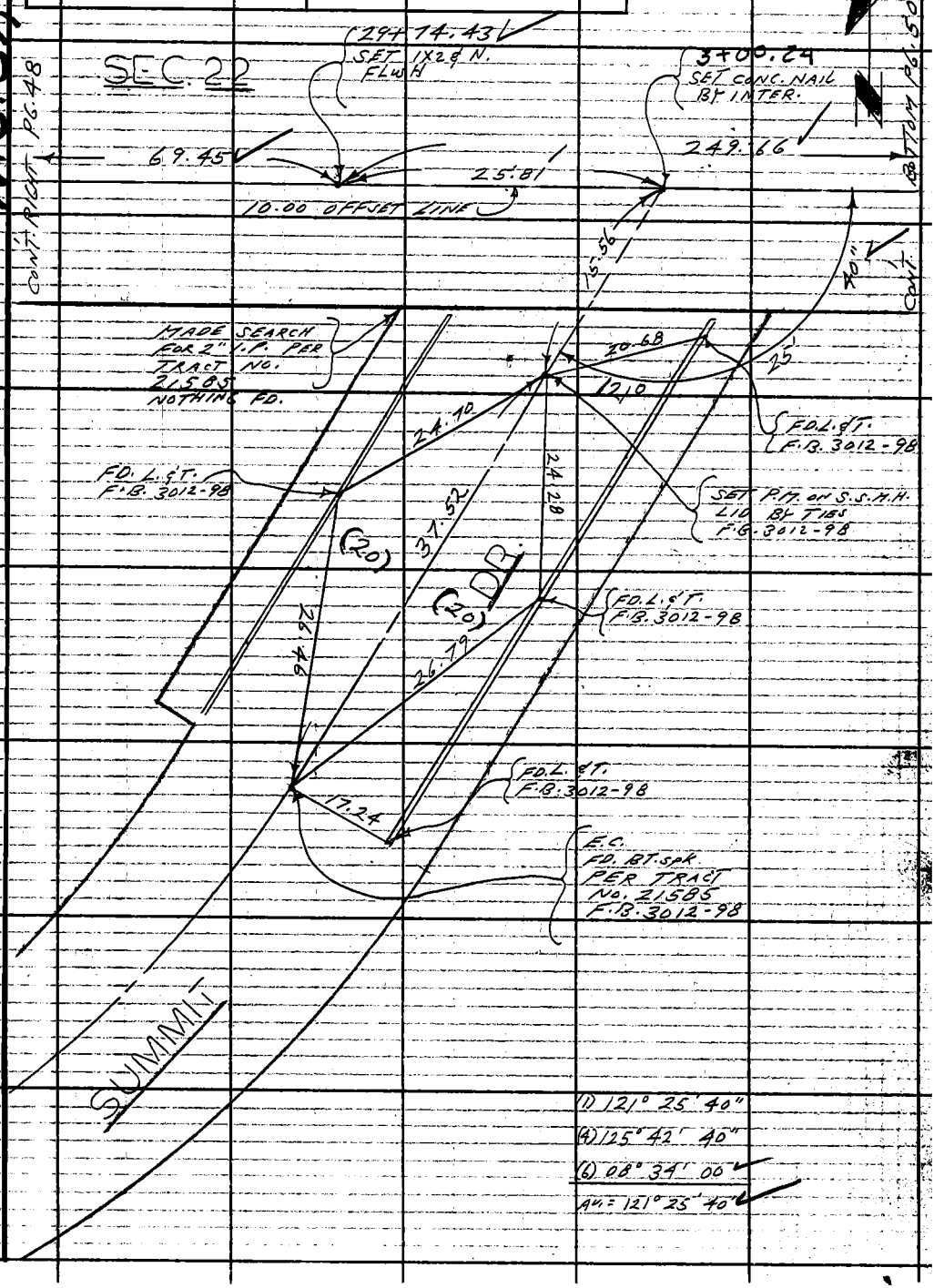
Notes Ck'd by G. E. BARR	Survey of SECTION LINES T.2S R11W	F. B. 2979 PG. 49
Map No.	JN 0302.01 Tape 159 Std 84 °F	
Office Work	Surveyed by L. L. BROWN	
Checked	Notes L. L. BROWN Date 7-20-62	
Date	Indexed E. J. GALLI	

W.S. 37, C-5



(1) 121° 25' 40"
(4) 125° 42' 40"
(6) 08° 34' 00"
AV. = 121° 25' 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.

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76F3095 CE # 310

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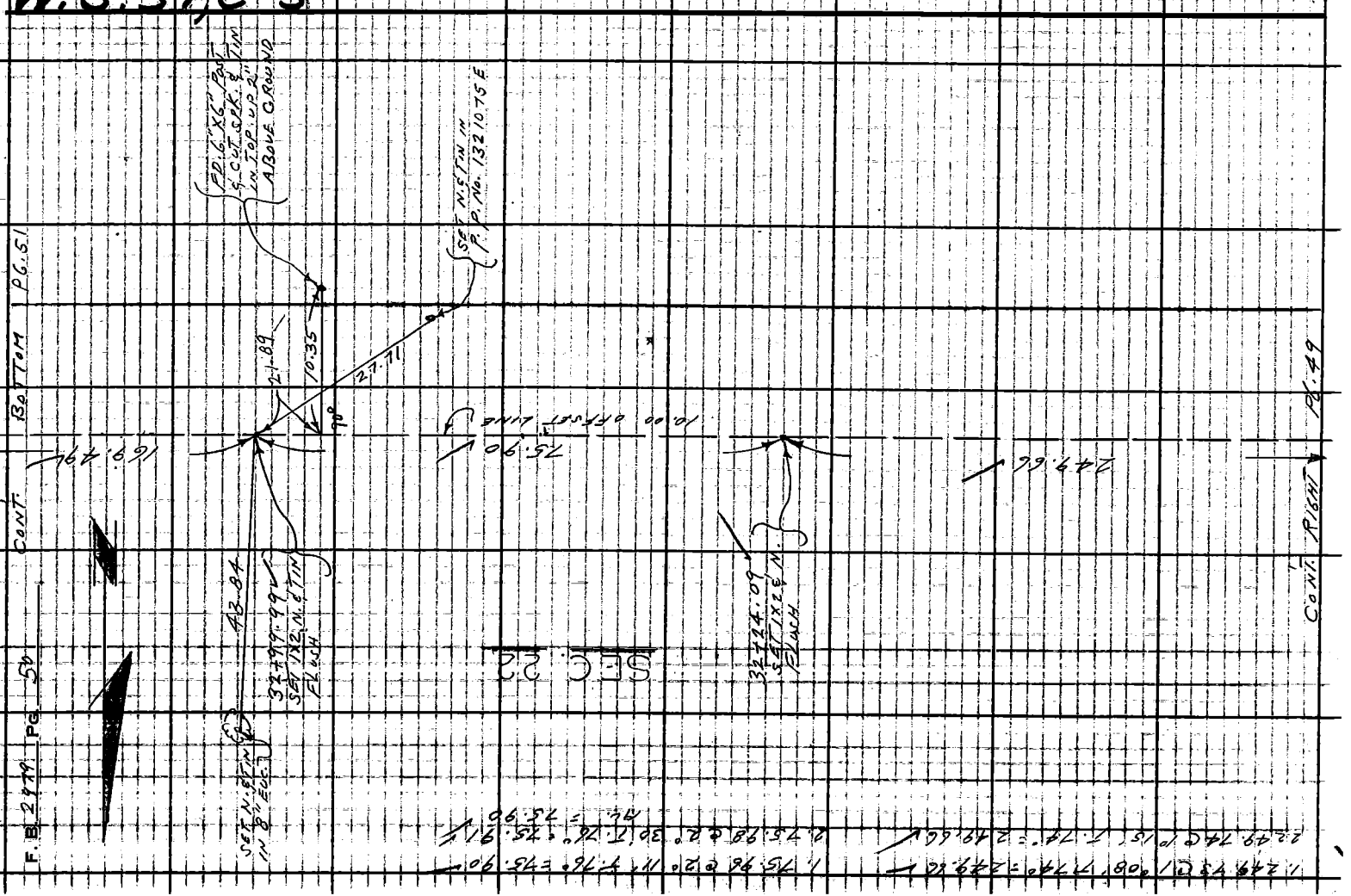
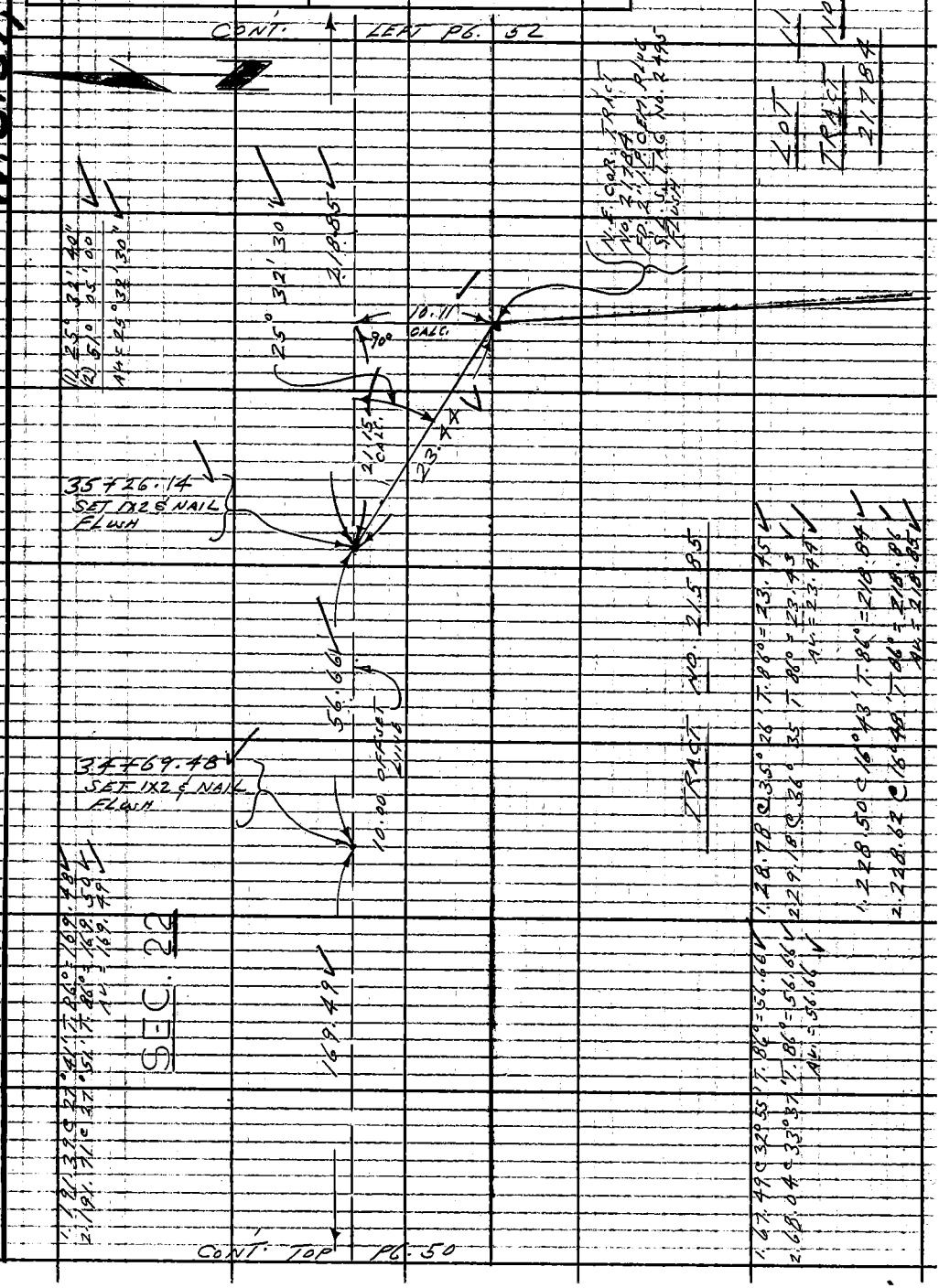
W.S. 37, C-5



Notes Ck'd by G. E. BARR	Survey of SECTION LINES T2S R11W	F. B. 2979 Pg. 51
Map No.	JN0302.01 Tape 159 Std 84 °F	
Office Work	Surveyed by L. L. BROWN	
Checked	Notes L. L. BROWN Date 7-20-62	
Date	Indexed C. J. GALLI	

W.S. 37, C-5



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

Do not extend this side of this line.

PLEASE RETURN TO
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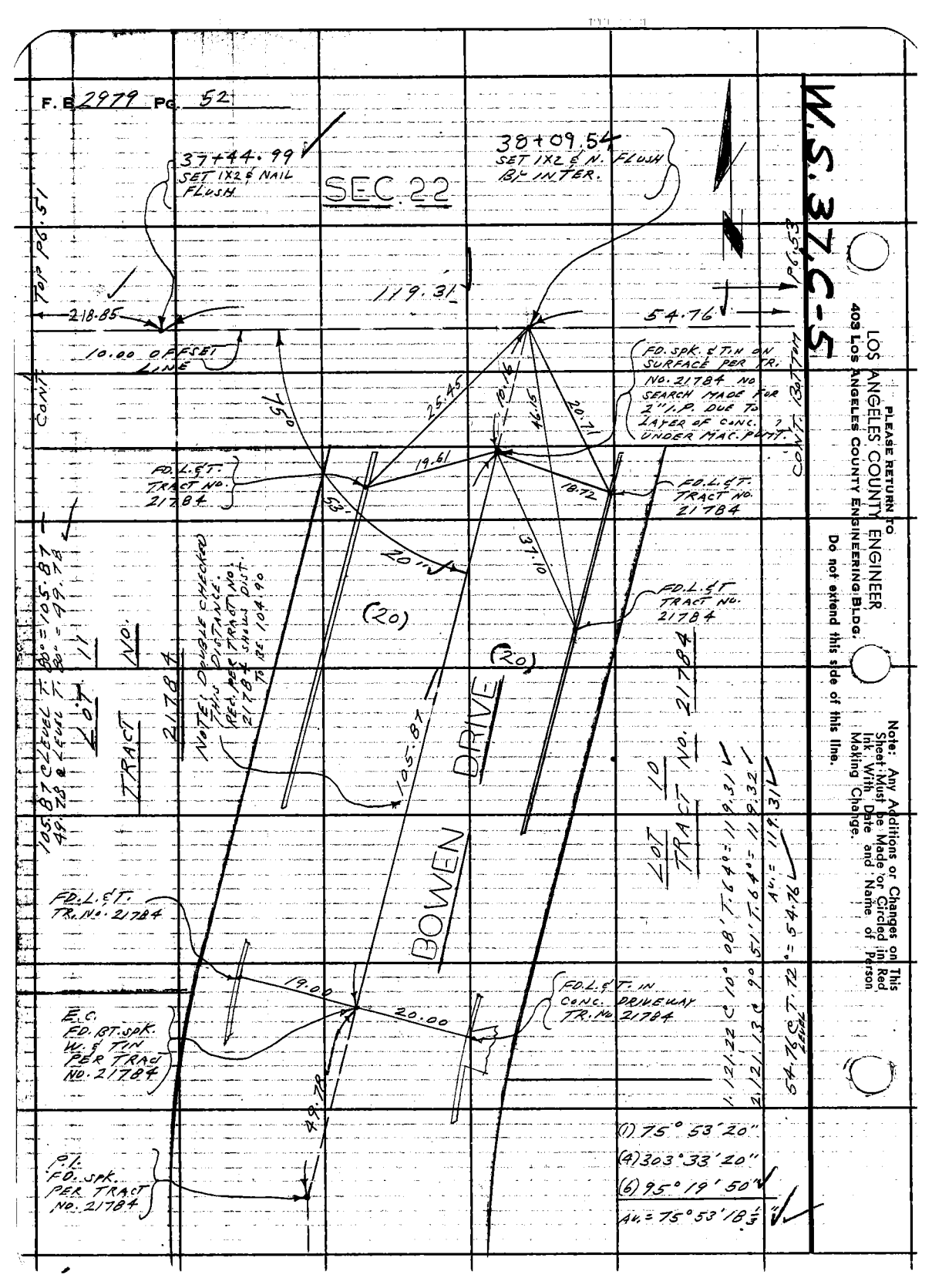
76F3095 CE # 310 3-61

F. B. 2979 PG. 52



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PLEASE RETURN TO

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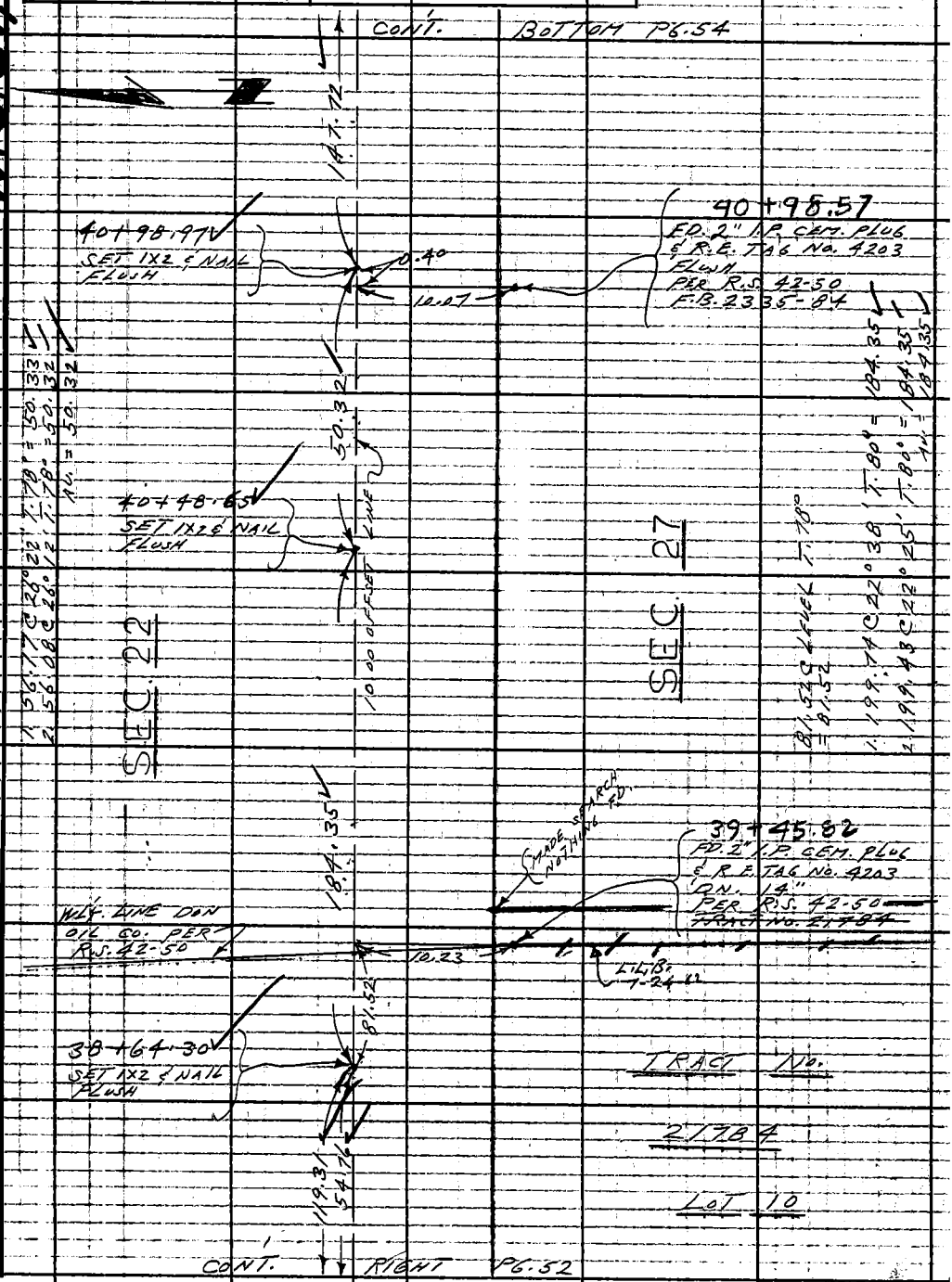
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by G. E. BARR	Survey of SECTION LINES T2S R11W.	F. B. 2979 Pg. 53
Map No.	JN 0302.01 Tape 159 Std 84 °F	
Office Work	Surveyed by L. L. BROWN	
Checked	Notes L. L. BROWN Date 7-24-62	
Date	Indexed E. J. GALLI	

W.S. 37, C-5



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

Do not extend this side of this line.

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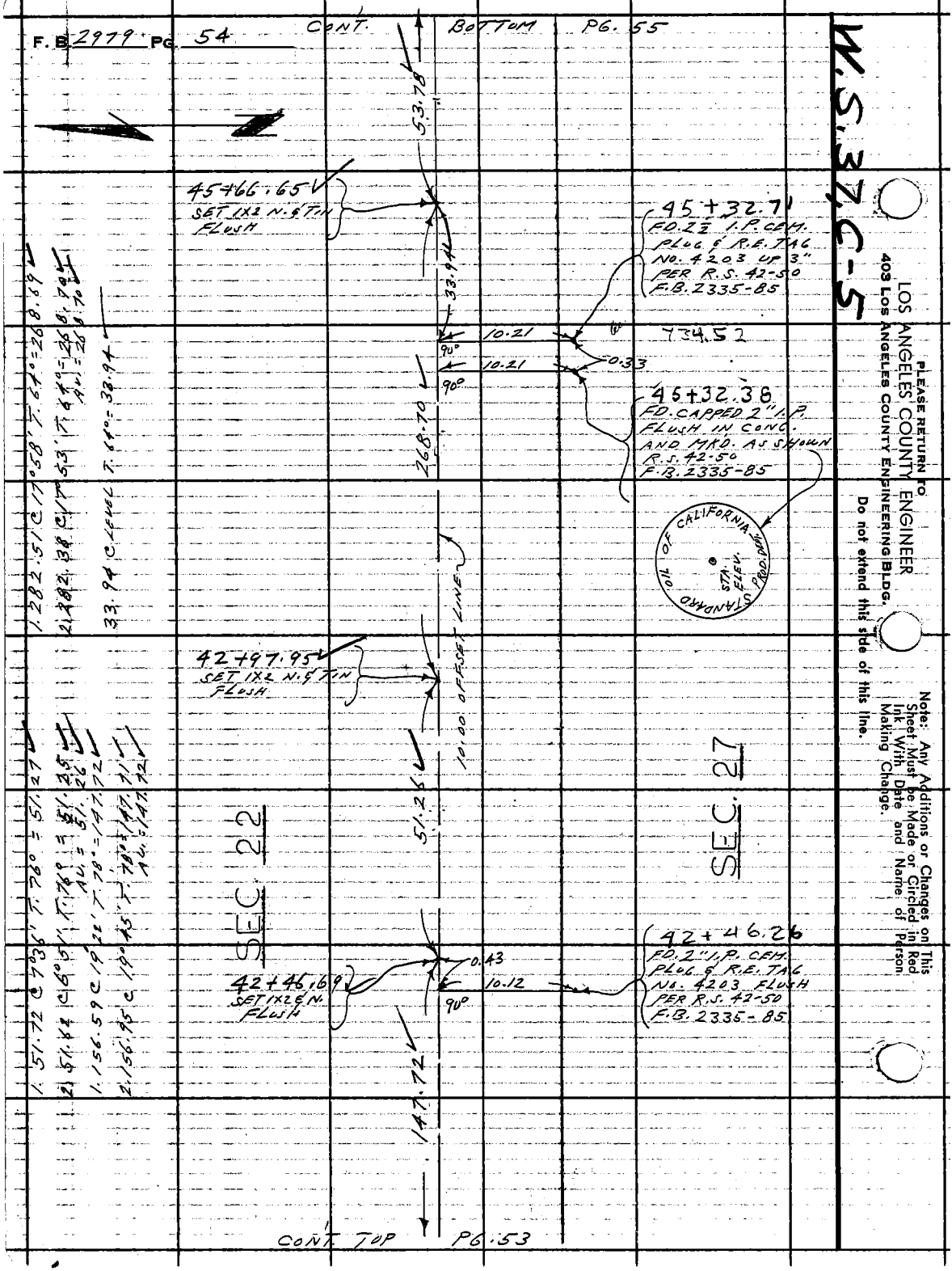
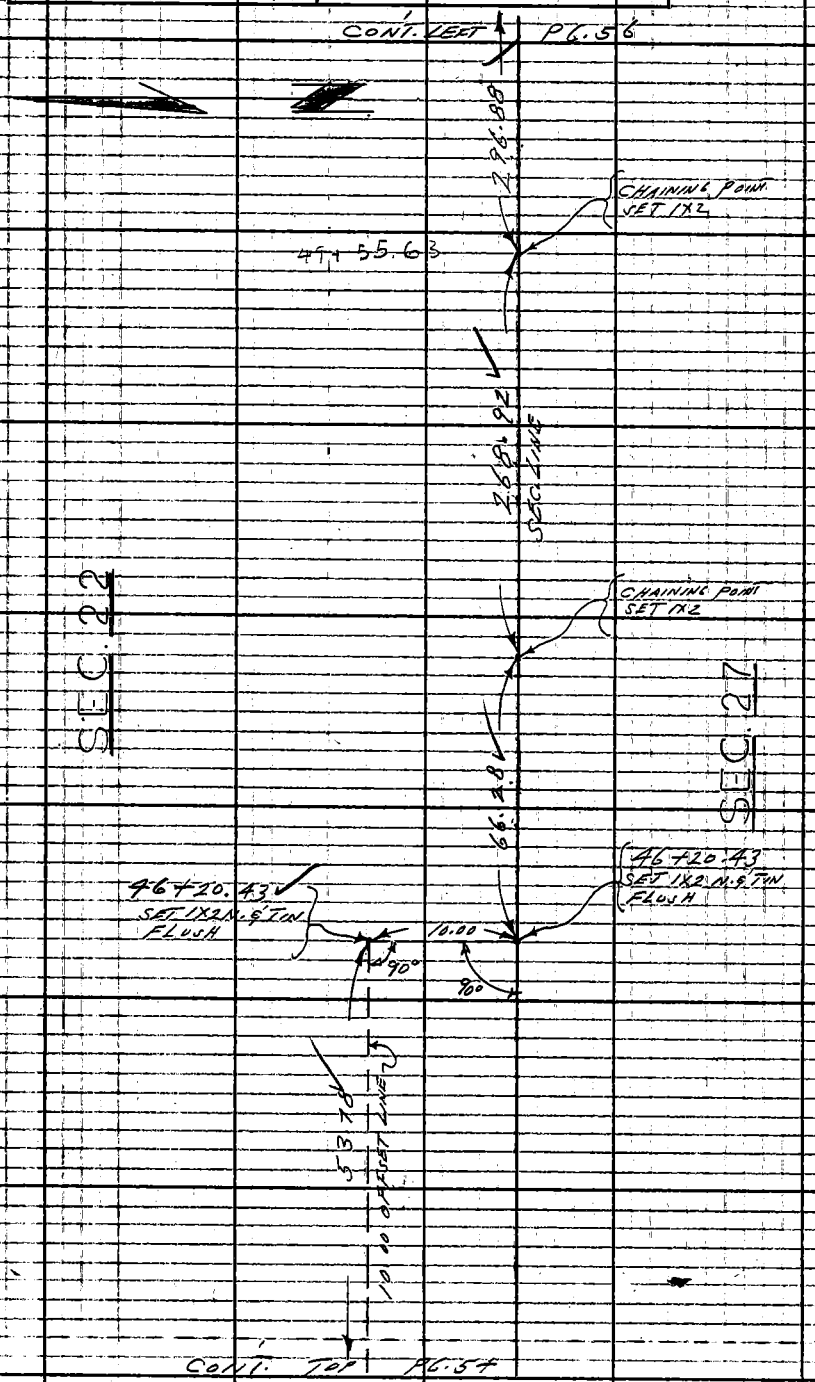
76F3095 CE # 310 3-61


F.B. 2979 PG. 54
CONT. BOTTOM PG. 55
W.S. 37, C-5
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.
53.78
45+66.65
SET 1X2 N. & TIN FLUSH
33.94
45+32.71
FD. 2½" I.P. CEM. PLUG & R.E. TAG NO. 4203 UP 3" PER R.S. 42-50 F.B. 2335-85
10.21
90°
734.52
10.21
0.33
90°
45+32.38
FD. CAPPED 2" I.P. FLUSH IN CONC. AND MKD. AS SHOWN R.S. 42-50 F.B. 2335-85
268.70
STANDARD OIL OF CALIFORNIA STA. ELEV. PROD. DEPT.
1. 282.51 C 17°58' T. 64° = 268.69
2. 282.38 C 17°53' T. 64° = 268.70
AV. = 268.70
33.94 C LEVEL T. 64° = 33.94
42+97.95
SET 1X2 N. & TIN FLUSH
10.00 OFFSET LINE
51.26
SEC. 22
SEC. 27
1. 51.72 C 7°36' T. 76° = 51.27
2. 51.62 C 6°51' T. 76° = 51.25
AV. = 51.26
1. 156.59 C 19°22' T. 78° = 147.72
2. 156.95 C 19°45' T. 78° = 147.71
AV. = 147.72
42+46.26
FD. 2" I.P. CEM. PLUG & R.E. TAG NO. 4203 FLUSH PER R.S. 42-50 F.B. 2335-85
0.43
10.12
90°
42+46.69
SET 1X2 & N. FLUSH
147.72
CONT. TOP PG. 53

Notes Ck'd by G. E. BARR	Survey of SECTION LINES T2S R11W	F.B. 2979 Pg. 55
Map No.	JN 0302.01 Tape 759 Std 84° °F	
Office Work	Surveyed by L. L. BROWN	
Checked	Notes L. L. BROWN Date 7-24-62	
Date	Indexed C. J. GALLI	



1. 285.47 @ 19°36' T. 86° = 268.93
2. 285.22 @ 19°28' T. 86° = 268.92
AV. = 268.92

1. 69.65 @ 17°54' T. 84° = 66.28
2. 69.91 @ 18°33' T. 84° = 66.28
AV. = 66.28

53.79 @ LEVEL T. 64° = 53.78

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76F3095 CE # 310 3-61

F. B. 2979 PG. 56

CONT. BOTTOM PG. 74

(1) 90° 21' 00"
(4) 01° 24' 50"
(6) 182° 07' 00"
AV. = 90° 21' 10"

W.S. 37, C-5

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2609.42 REC.
F.B. 2335-88-94

COMPROMISE LINE BETWEEN MURPHY & CENTRAL OIL CO.

22

23

20"

10"

00

21

91°

90°

COUNTY ENGINEER
T. 2 S
22 | 23
27 | 26
R. 11 W
R.E. 5869

REPLACED WITH C.E. MON. MKD. AS SHOWN SET 6" UP

CONT. TOP PG. 55

SEC. LINE

296.88

14.72

114.46

CONT. BOTTOM PG. 110

CHAINING PT. SET 1X2

52+67.23
SECTION CORNER
FD. 3" I.P. CONC. PLUG & SPK. UP 14"
F.B. 2335-88
R.S. 39-36
R.S. 42-50
L.S. 12-19

27

26

T. 2 S. R. 11 W.

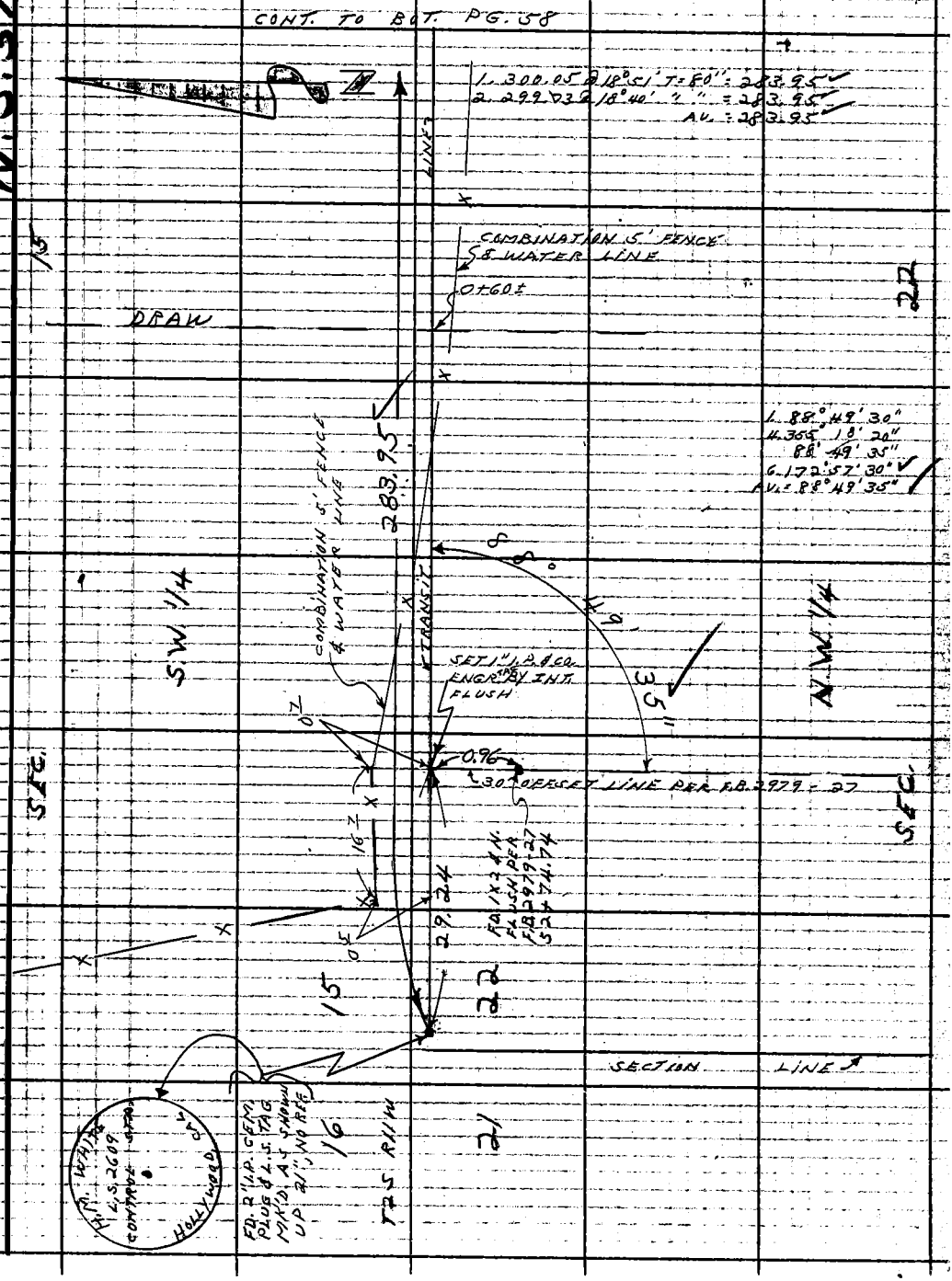
1. 297.05 @ 1° 49' T. 88° = 296.89
2. 297.05 @ 1° 56' T. 88° = 296.87
AV. = 296.88

(1) 91° 00' 20"
(4) 04° 01' 20"
(6) 186° 02' 00"
AV. = 91° 00' 20

W.S.37, C-5

Notes Ck'd by G. E. BARR	Survey of SECTION LINES T2S R11W
Map No.	JN 0302.01 Tape #159 Std. 84.0 °F
Office Work	Surveyed by P. HARRINGTON
Checked	Notes P.H. Date 8-16-62
Date	Indexed E. J. GALLI

F.B. 2979 PG. 57



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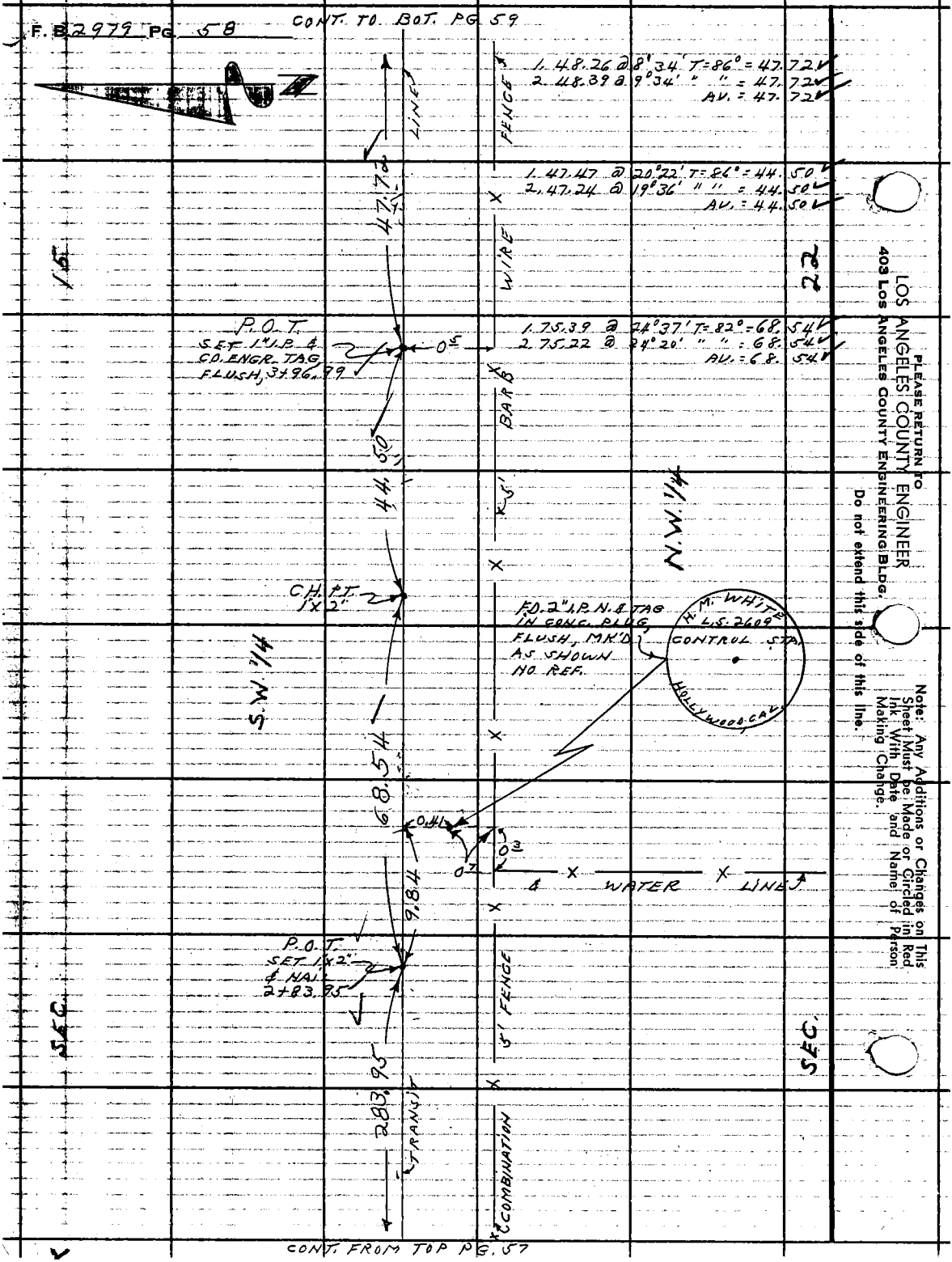
76F309S CE # 310 3-61

CONT. TO BOT. PG. 59



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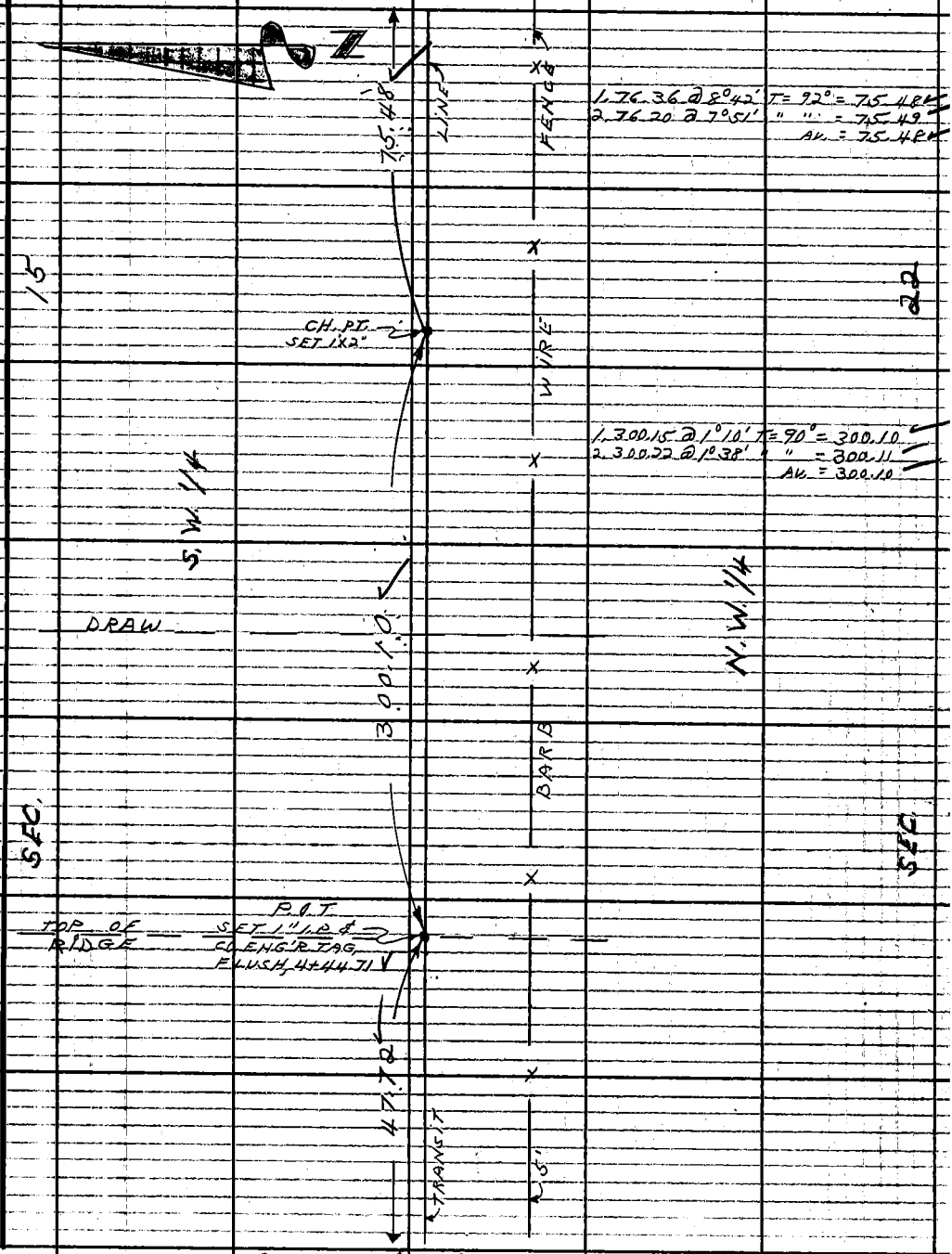
CONT. FROM TOP PG. 57

Notes Ck'd by G. E. BARR	Survey of SECTION LINES T2S R11W	F. B. 2979 Pg. 59
Map No.	JN 0302.01 Tape #159 Std 84 °F	
Office Work	Surveyed by P. HARRINGTON	
Checked	Notes P.H. Date 8-10-62	
Date	Indexed B. J. GALLI	

CONT. TO BOT. PG. 60



CONT. FROM TOP PG. 58

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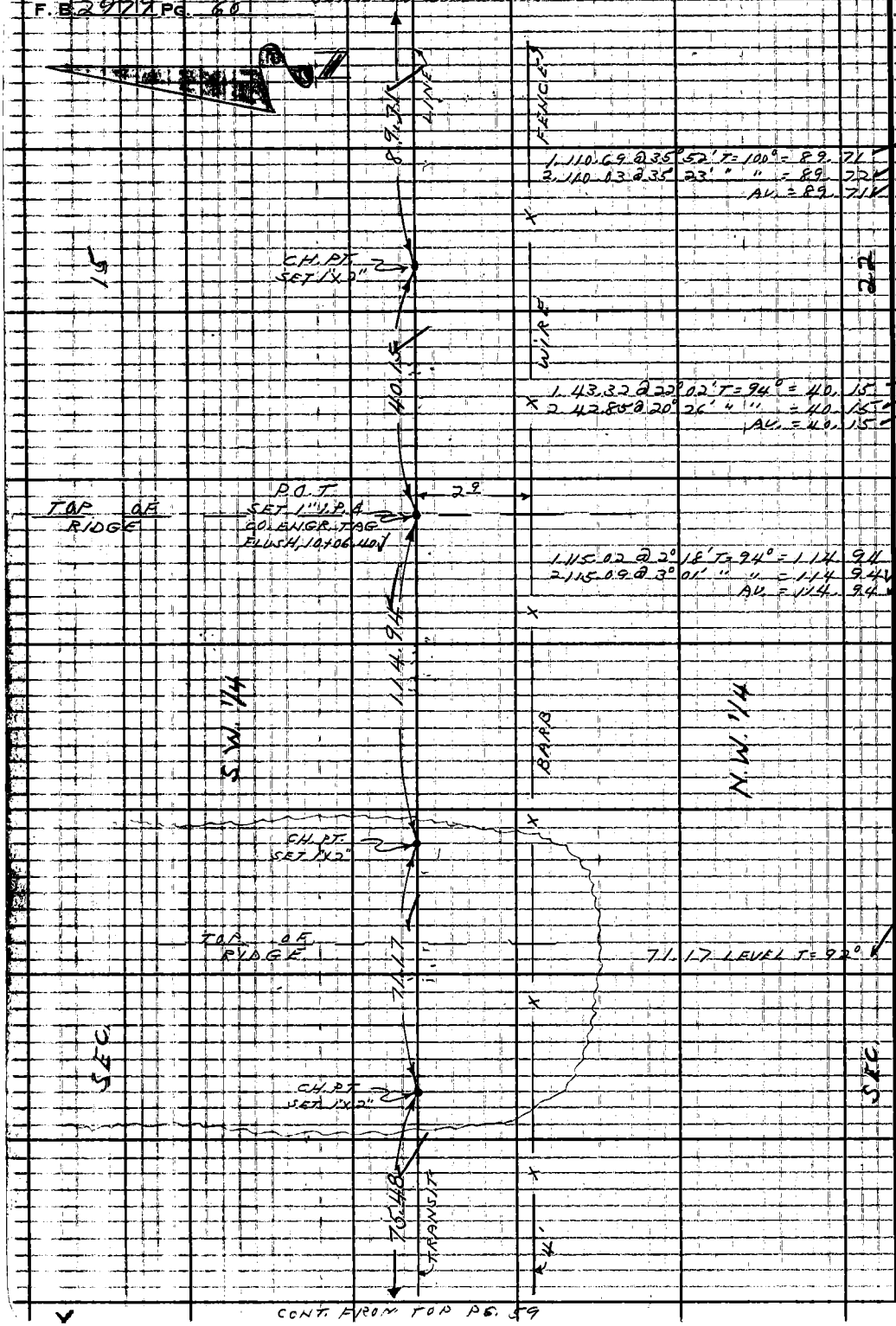
76F309S CE # 310 3-61

F.B. 2979 PG. 60

CONT. TO BOT. PG. 61



CONT. FROM TOP PG. 59

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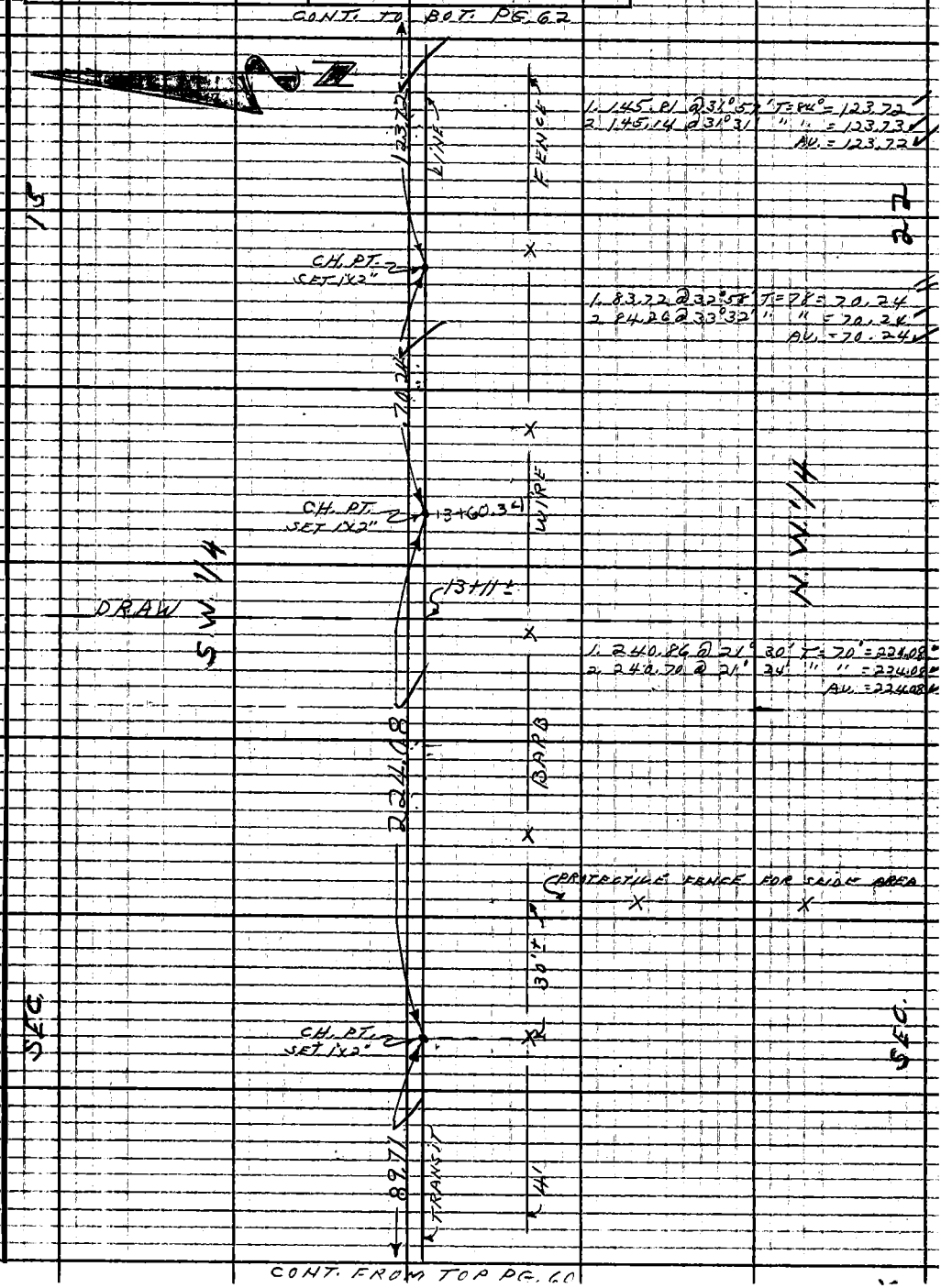
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by G. E. BARR	Survey of SECTION-LINES, T2S, R11W	F. B. 2979 PG. 61
Map No.	JN 0302.01 Tape #159 Std 84° °F	
Office Work	Surveyed by P. HARRINGTON	
Checked	Notes P.H. Date 8-17-62	
Date	Indexed C. J. GALLI	



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 3-61

F. B. 2979 PG. 62

CONT. TO BOT. PG. 63

1. 49.27 @ 13° 17' T = 96° = 47.95
2. 49.43 @ 14° 03' " " = 47.95

47.95

LINE

FENCE

15

22

P.O.T.
SET SPK. & TIN
ON TOP OF N'THLY
LIMB OF 40"
MULTI. PRONG
PEPPER TREE
16 + 66.80

33.46

WIRE

33.46 LEVEL T = 92°

P.O.T.
SET 1" I.P. &
CO. ENGR. TAG
FLUSH, 16 + 33.34

TOP OF RIDGE

3.9

N.W. 1/4

44.00

S.W. 1/4

44.00 LEVEL T = 94°

BARB

CH. PT.
SET 1"x2"

1. 36.71 @ 17° 20' T = 96° = 35.04
2. 37.22 @ 19° 42' " " = 35.04
AV. = 35.04

35.04

CH. PT.
SET 1"x2"

SEC.

SEC.

123.72

TRANSIT

4'

CONT. FROM TOP PG. 61

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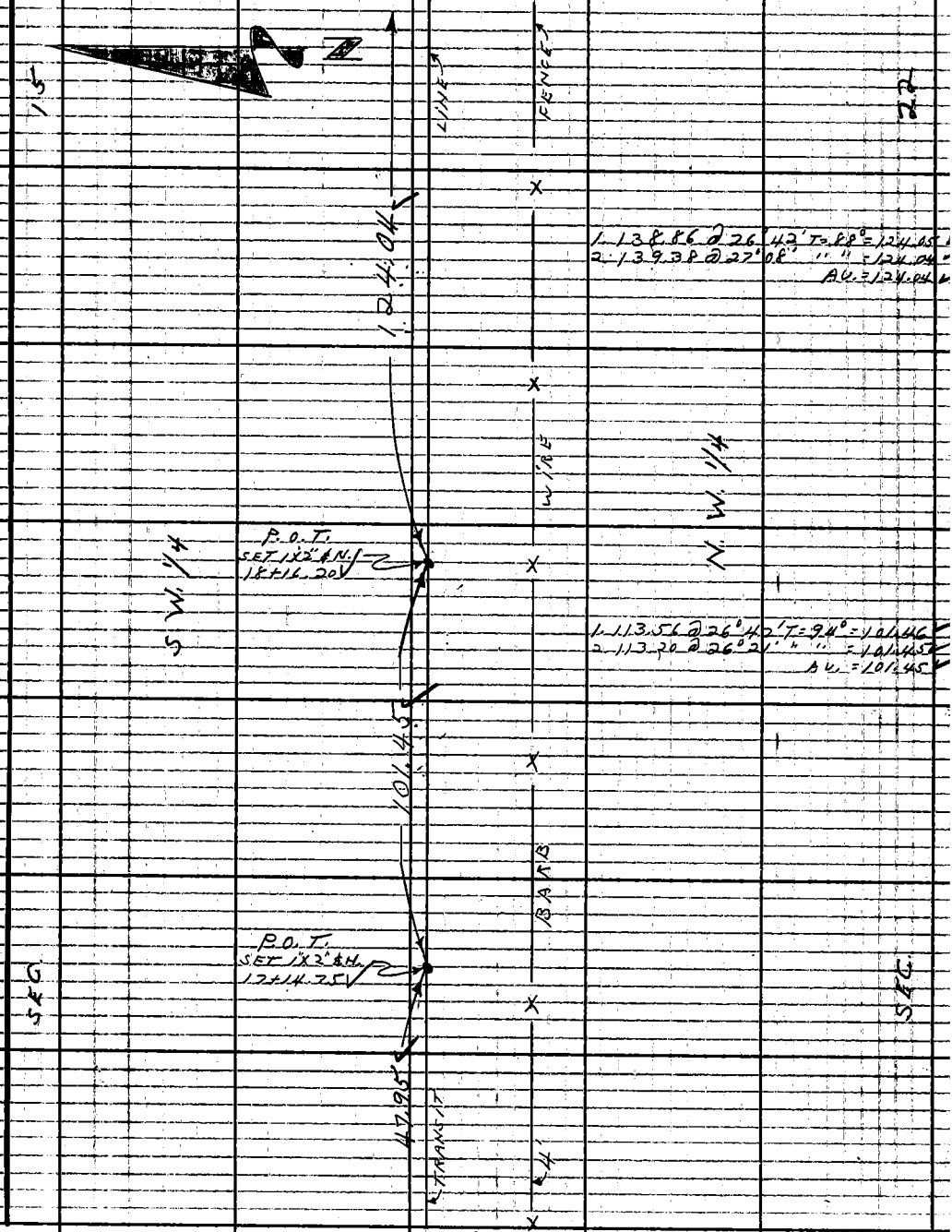
Notes Ck'd by G. E. BARR	Survey of SECTION LINES T2S R11W	F. B. 2979 PG. 63
Map No.	JN 0302.01 Tape #159 Std 84 °F	
Office Work	Surveyed by P. HARRINGTON	
Checked	Notes P.H. Date 8-20-62	
Date	Indexed C. J. GALLI	

CONT. TO BOT. PG. 64



CONT. FROM TOP PG. 62

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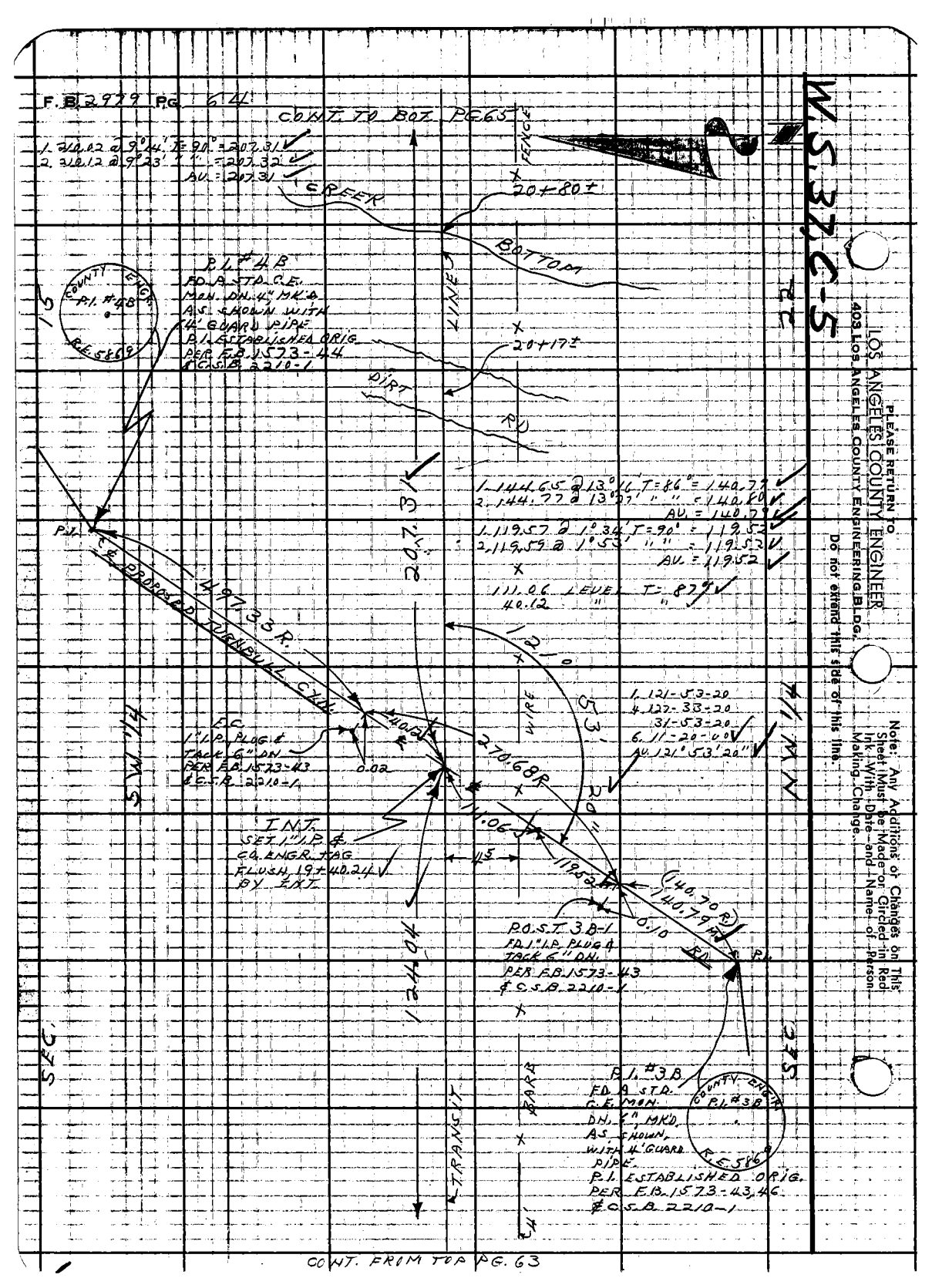
76F3098 CE # 310 3-61


F.B. 2979 PG. 64
CONT. TO BOT. PG. 65
1. 210.02 @ 9°14' T=90° = 207.31
2. 210.12 @ 9°23' " " = 207.32
AV. = 207.31
CREEK
FENCE
20+80±
BOTTOM
LINE
P.I. #4B
FD. A STD. C.E.
MON. DN. 4" MK'D.
AS SHOWN WITH
4' GUARD PIPE
P.I. ESTABLISHED ORIG.
PER F.B. 1573-44
& C.S.B. 2210-1
COUNTY ENGR.
P.I. #4B
R.E. 5869
15
20+17±
DIRT
RD.
207.31
1. 144.65 @ 13°16' T=86° = 140.77
2. 144.77 @ 13°27' " " = 140.80
AV. = 140.79
1. 119.57 @ 1°34' T=90° = 119.52
2. 119.59 @ 1°53' " " = 119.52
AV. = 119.52
111.06 LEVEL T=87°
40.12 " "
P.I.
℄ PROPOSED TURNBULL CYN.
497.33 R.
121°
53'
20"
WIRE
1. 121-53-20
4. 127-33-20
31-53-20
6. 11-20-00
AV. 121°53'20"
SW 1/4
NW 1/4
E.C.
1" I.P. PLUG &
TACK 6" DN
PER F.B. 1573-43
& C.S.B. 2210-1
40.12
0.02
270.68 R
111.06
119.52
(140.70 R)
140.79 M
0.10
RD.
P.I.
INT.
SET 1" I.P. &
CO. ENGR. TAG
FLUSH, 19+40.24
BY INT.
4.5
124.04
P.O.S.T. 3B-1
FD. 1" I.P. PLUG &
TACK 6" DN.
PER F.B. 1573-43
& C.S.B. 2210-1
SEC.
SEC.
BARB
TRANSIT
P.I. #3B
FD. A STD.
C.E. MON.
DN. 6", MK'D.
AS SHOWN,
WITH 4' GUARD
PIPE.
P.I. ESTABLISHED ORIG.
PER F.B. 1573-43, 46
& C.S.B. 2210-1
COUNTY ENGR.
P.I. #3B
R.E. 586
4'
CONT. FROM TOP PG. 63
W.S. 37, C-5
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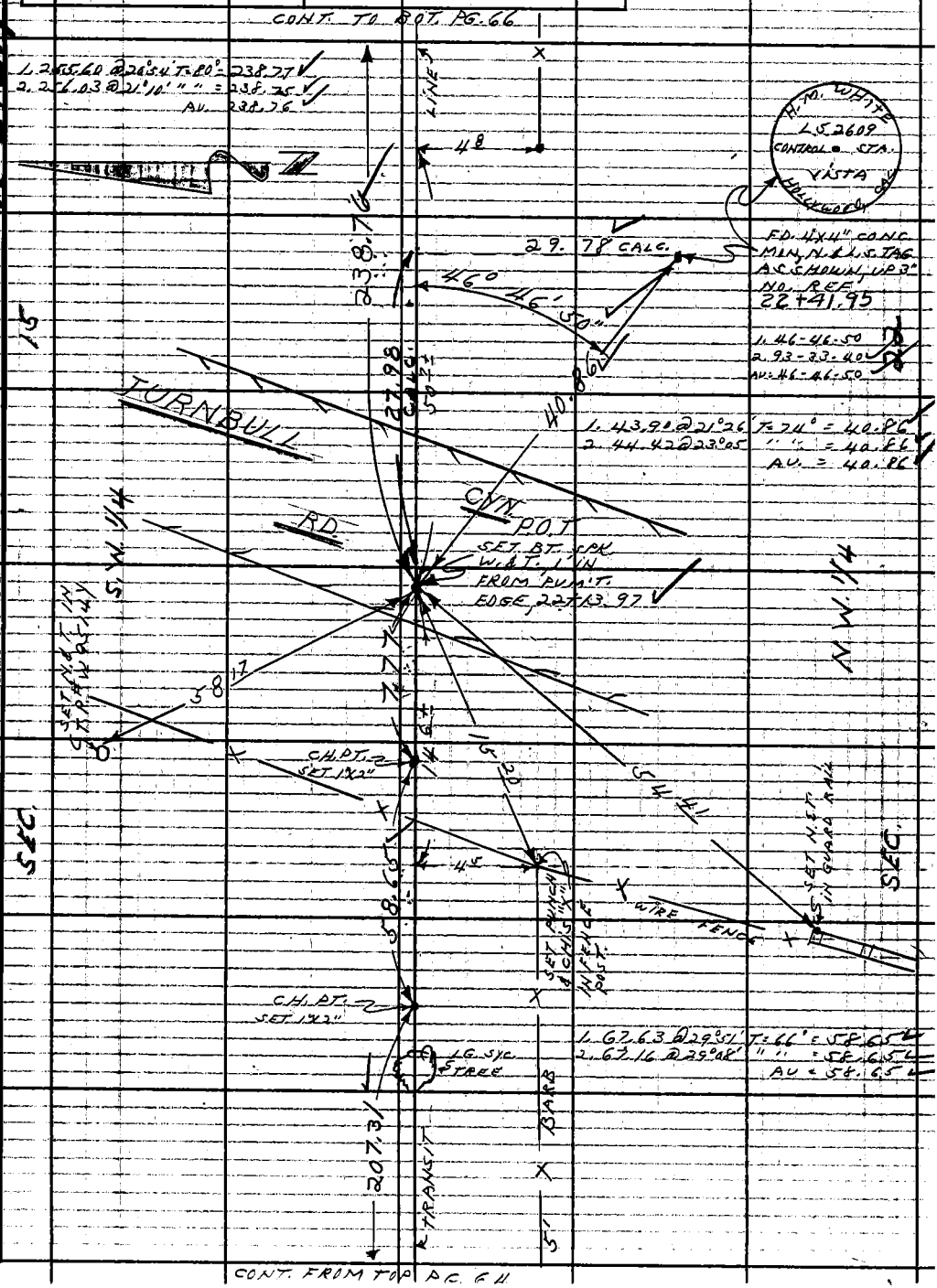
Notes Ck'd by G. E. BARR	Survey of SECTION LINES T2S R11W	F. B. 2979 PG. 65
Map No.	JN 0302.01 Tape #159 Std 84 °F	
Office Work	Surveyed by P. HARRINGTON	
Checked	Notes P.H. Date 8-20-62	
Date	Indexed E. J. GALLI	

W.S. 37, C-5



CONT. FROM TOP PG. 64

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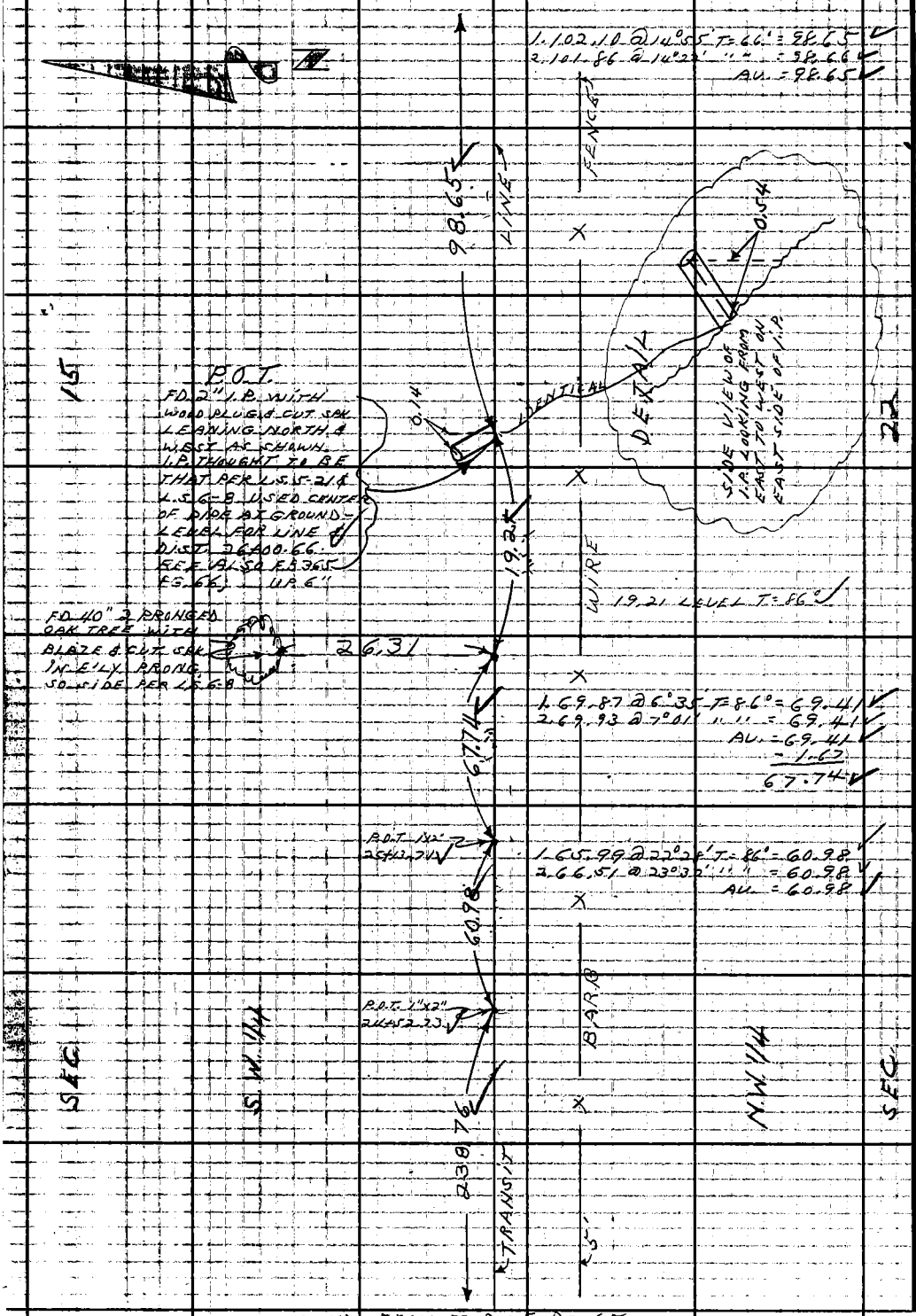
76F3095 CE # 310 3-61

F.B. 2979 PG. 66

CONT. TO LEFT PG. 67



CONT. FROM TOP OF PG. 65

W.S. 37, C-5

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W.S. 37 G-5

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

Survey of SECTION LINES T2S R11W F.B. 3779 Pg. 67
JN 0302.41 Tape #155 Std 64 °F
Surveyed by P. HARRINGTON
Notes PH Date F. 21-62
Indexed C. J. GALLI

FD. 4in "2 PRONGED OAK TREE WITH BLAZED CUT SCR IN E'LY. ABONG SO. SIDE PER L.S. C-8

NOTE: MADE SEARCH FOR OTHER CALLS PER L.S. C-8 BUT FOUND NO EVIDENCE

SEC. 15

0.48

FD REMAINS OF LG. ELDER TREE PER L.S. C-8 WITH 1X2" AT CTR. BEAR F.B. 2335-42

S.W. 1/4

S.E. 1/4

1.63-S4-00 E
2132-45-00 E
M 63-S4-00 E

118-19-00 E
216-S4-00 E
M 8-19-00 E

63° 54' 00" 1317.49

39.63

P.O.B.

L.L.B. 8-8-63

275.71

98.65

SET 1X12" EN 26+99.3

16.315

90°

TRANSIT

P.O.T.

FD 2" I.P. WITH NO PLUG OR TAG LEANING N.E'LY. I.P. THOUGHT TO BE THAT PER L.S. C-8. ALSO USED CTR OF I.P. AT GRD. LEV. FOR LINE & DIST. 26+00.16, UP 6.4

6'

103.5

CENT. LINE

CONT. FROM 26+00.16

CONT.

BOTTOM LINE

FD. 1X2" EN PER F.B. 2335-42

32.14

FD 4"x4" CONC. MON. WIRE & TAG MK'D. AS SHOWN UP 3"

H.M. WHITE L.S. 2609 CONTROL STA. VISTA HOLLYWOOD CA

0.22

L 10 E 04 @ 16°01' T=72°=103.87
2 10 E 16 @ 16°11" " " =103.88
AVG = 103.87
+0.10
103.97

L 13 S 78 E @ 18°01' T=72°=128.74
2 13 S 19 E @ 17°46" " " =128.73
AVG = 128.73
+3.00
131.73

6' BARB

NW. 1/4

NE. 1/4

SEC. 22

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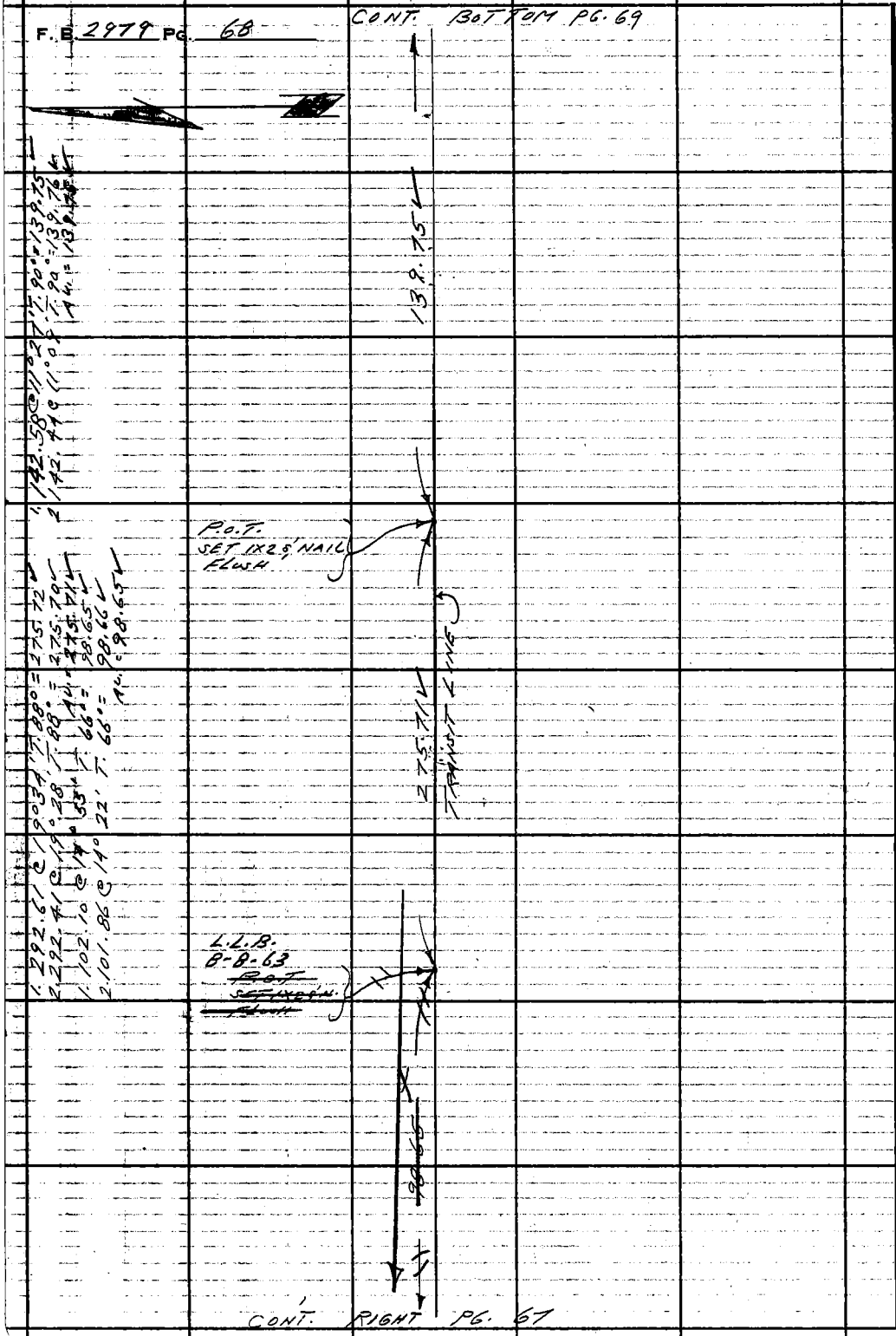
76F3095 CE # 310 2-61

F.B. 2979 PG. 68

CONT. BOTTOM PG. 69



CONT. RIGHT PG. 67

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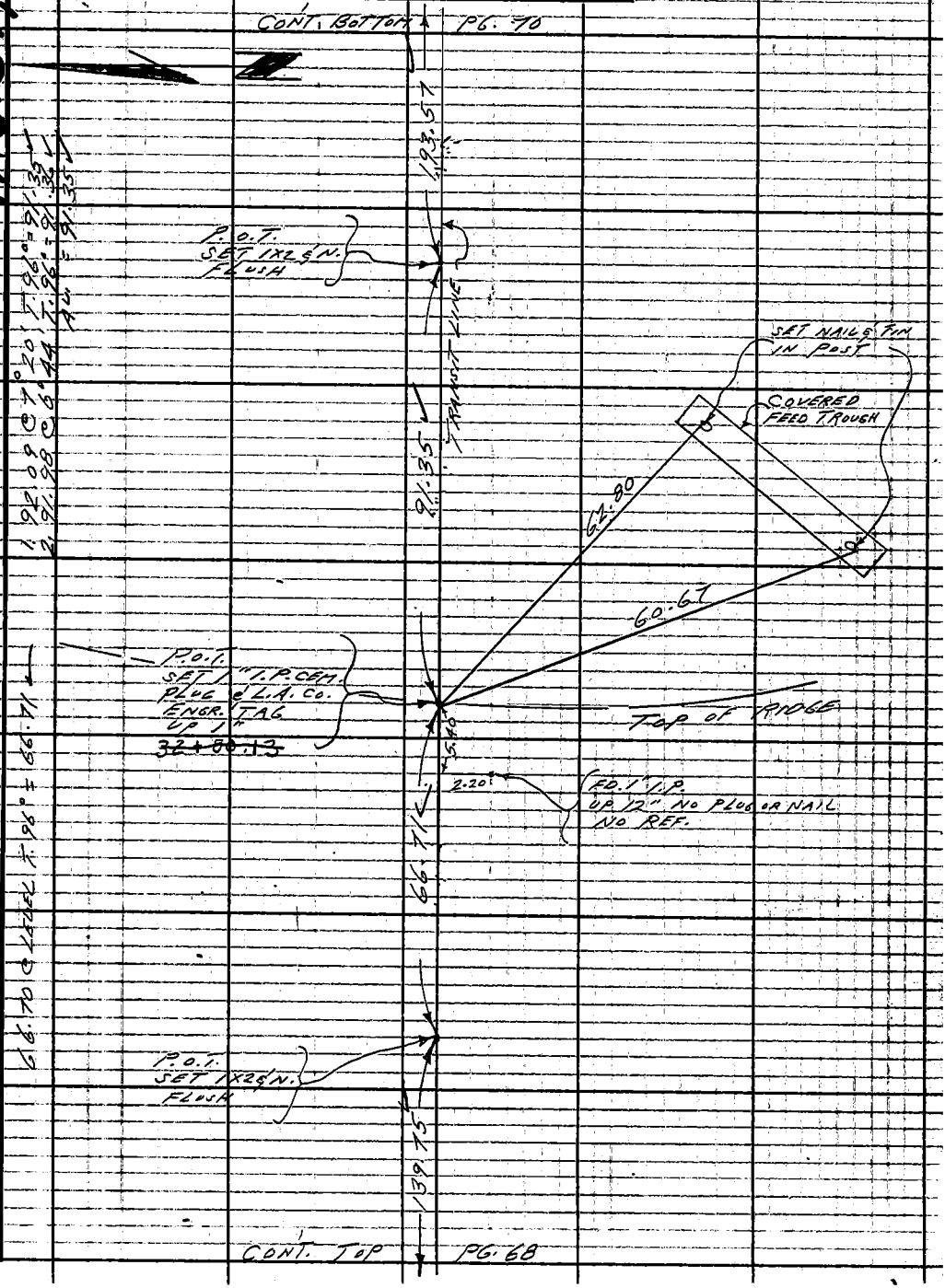
Notes Ck'd by G. E. BARR	Survey of SECTION LINES T2S R11W	F. B. 2979 PG. 69
Map No.	JN 0302.01 Tape 159 Std 84 °F	
Office Work	Surveyed by L. L. BROWN	
Checked	Notes L. L. BROWN Date 8-27-62	
Date	Indexed R. J. GALLI	

W.S. 37, C-5



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

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76F3095 CE # 310 3-61

PLEASE RETURN TO
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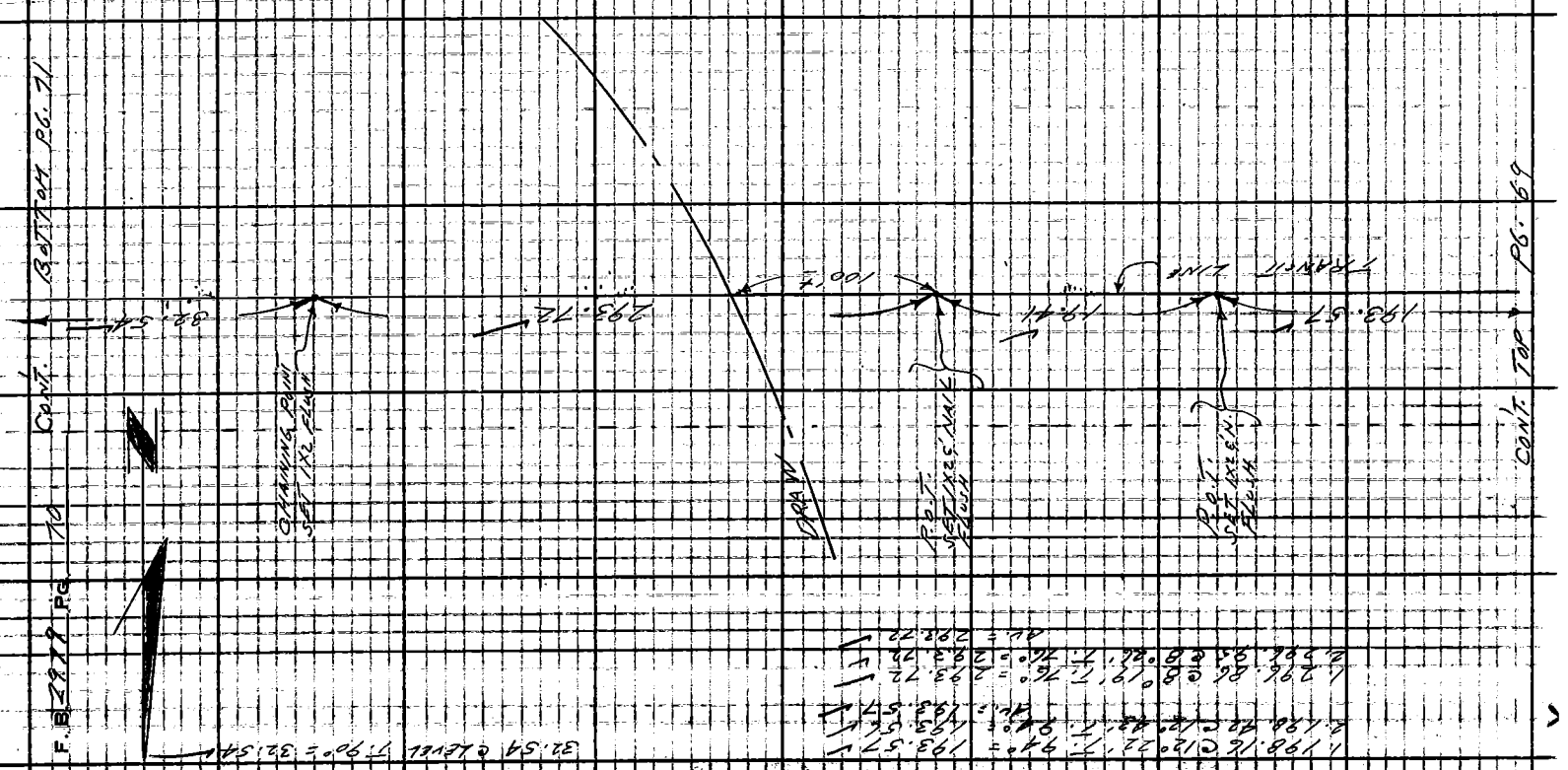
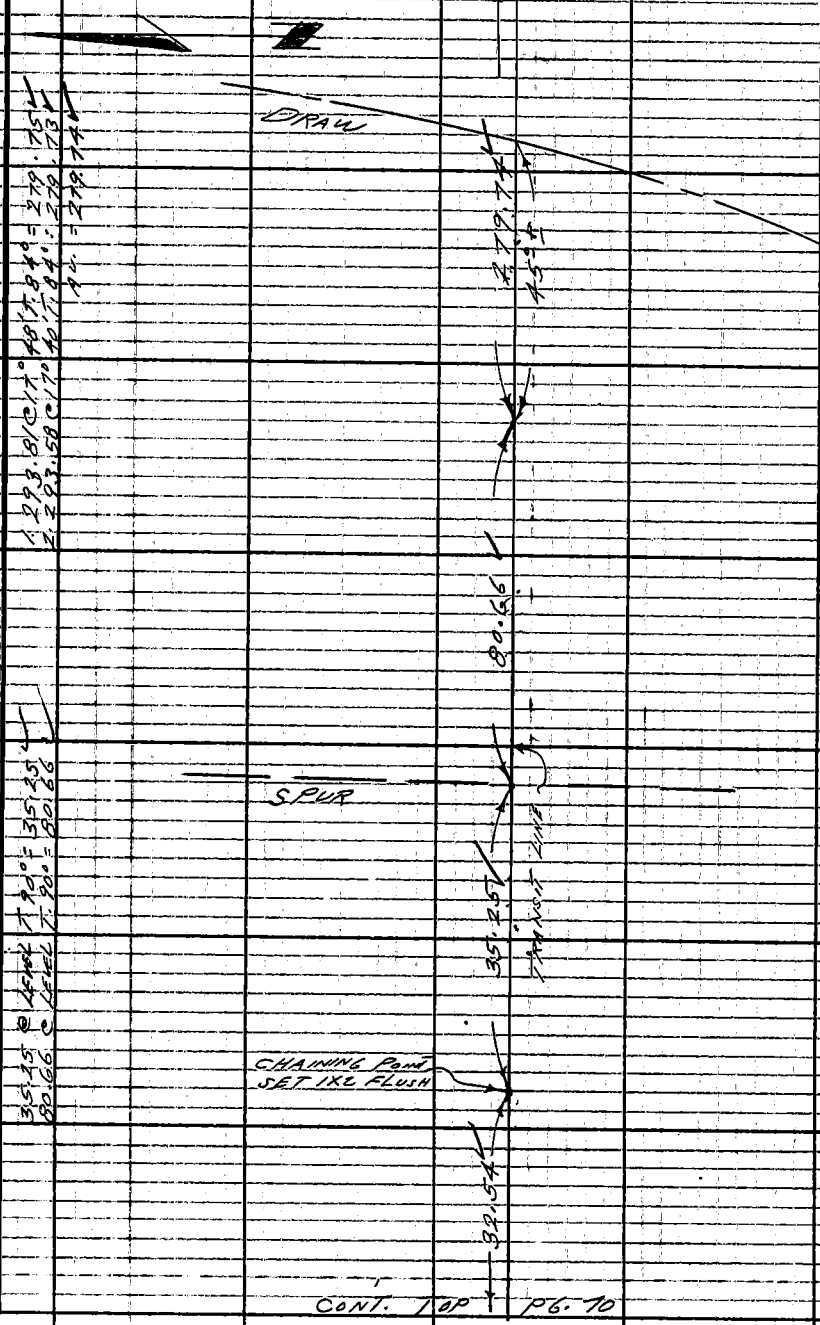


Notes Ck'd by G. E. BARR	Survey of SECTION LINES T2S R11W	F. B. 2979 PG. 71
Map No.	JN 0302.01 Tape 159 Std 84 °F	
Office Work	Surveyed by L. L. BROWN	
Checked	Notes L. L. BROWN Date 8-27-62	
Date	Indexed C. J. GALLI	

CONT. BOTTOM PG. 72



CONT. TOP PG. 70

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76F309S CE # 310 8-61

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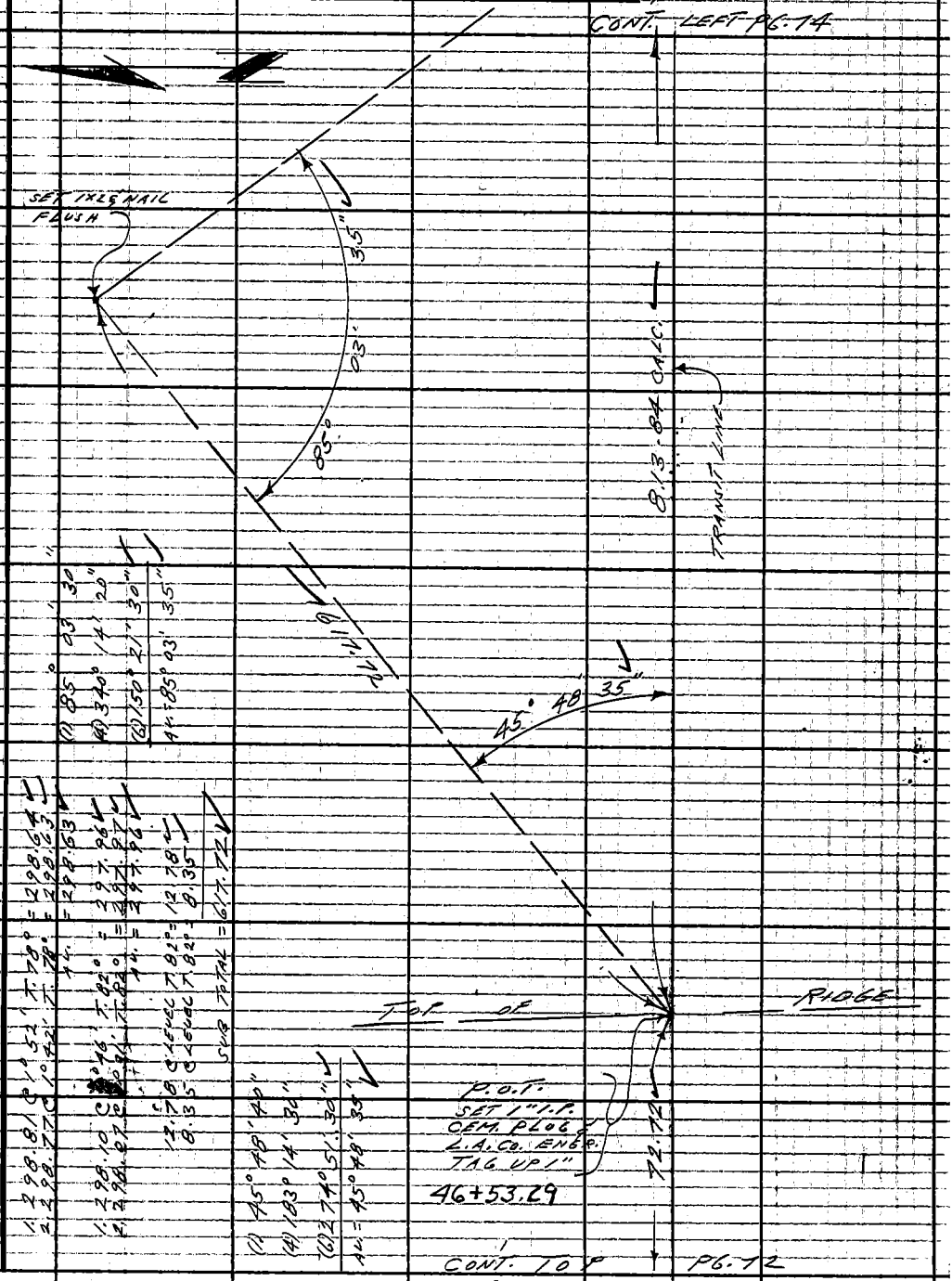
Notes Ck'd by G. E. BARR	Survey of SECTION LINES T2S R1W	F. B. 2979 PG. 73
Map No.	JN 0302.01 Tape 159 Std 84 °F	
Office Work	Surveyed by L. L. BROWN	
Checked	Notes L. L. BROWN Date 8-29-62	
Date	Indexed E. J. GALLI	



(1) 85° 03' 30"
(4) 340° 14' 20"
(6) 150° 21' 30"
AV. = 85° 03' 35"

1. 298.81 @ 1° 52' T. 78° = 298.64
2. 298.77 @ 1° 42' T. 78° = 298.63
AV. = 298.63

1. 298.10 @ 46° T. 82° = 297.96
2. 298.07 @ 1° 31' T. 82° = 297.97
AV. = 297.96

12.78 @ LEVEL T. 82° = 12.78
8.35 @ LEVEL T. 82° = 8.35
SUB TOTAL = 617.72

(1) 45° 48' 40"
(4) 183° 14' 30"
(6) 274° 51' 30"
AV. = 45° 48' 35"

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 8-61

W.S. 37 C-5

F. B. 2979 Pg. 14

(1) 49°08'00"
(4) 196°31'20"
(6) 294°47'00" V
Av. = 49°07'50" ✓

FOR L. LINE RUN
NLY: SEE Pg. N4

(1) 90°02'50"
(4) 00°11'20"
(6) 180°17'00"
Av. = 90°02'50"

LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

PLEASE RETURN TO

Do not extend this side of this line.

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

This

14

15

13

Pg.

Top

P.O.T. SET 1X2 S.N. FLUSH

CALC. 813.84

36.22

TRANSIT LINE

49°01'50"

58.29

3.70

6.27

CENTERLINE PT. SET 1X2 FL.

12.22

C/L

P.O.T. SET 1X2 & NAIL FLUSH
54+67.13

281.07

Cont.

Top

P.D. GRANITE STONE 4"X4" WITH DRILL HOLE IN TOP. STONE IS 4" ABOVE SURFACE. SEE F.B. 2335-60 C.S.B. 434 R.S. 6-8 L.S. 12-19 R.S. 39-36 SEE ALSO KEMMERER ENGR. CO. MAP DATED FEB. 1951 ALSO SEE C.S.B. 7839 F.B. 47-10

P.D. 1.12

FD. 1X2 S. FLUSH IN. REMAIN OF OLD 4 X 4" POST PER F.B. 2335-60 REPLACED 1X2 S. IN. WITH 1 1/2 CEM. PLUG & L.A. CO. ENGR. TAG UP 1"

THIS APPEARS TO BE THE APPROX. CORNER HELD TO BY COUNTY SURVEYOR SHOWN ON C.S.B. 7839 & F.B. 47-10
52+76.82

22

23

SET 1" I.P. CEM. PLUG & L.A. CO. ENGR. TAG UP 1" BY INTER.

261.29 (Rec.) SEE F.B. 2335-60

90°03' 13" REC. F.B. 2335-61

90°02' 22" CALC.

179°

NAIL IN STONE SEE F.B. 2335-24, 61, 94 SEE F.B. 2979-37

F.B. 2335-61 89°58' REC. 2609.42

CONT. 22

Top P6. 58

1. S59°23'00"E, 58.29
2. S59°48'00"E, 36.22
3. S38°11'00"E, 58.29
4. S37°47'00"E, 36.22
5. S38°11'00"E, 58.29
6. S37°47'00"E, 36.22

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

Survey of SECTION LINES T2S R11W
JN 0302.01 Tape 159 Std 84 °F
Surveyed by L.L. BROWN
Notes L.L. BROWN Date 8-29-62
Indexed E. J. GALLI JUL 1 '63

F. B. 2979 Pg. 75

SECTION LINES

J.N. 0302.01

SURVEY OF SECTIONS 23, 13 AND PART OF 14

T. 2S. R. 11W.

PARTY
B. BROWN, L.L.
HARRINGTON, P.
SANDOVAL, M.
NEVAREZ, M.

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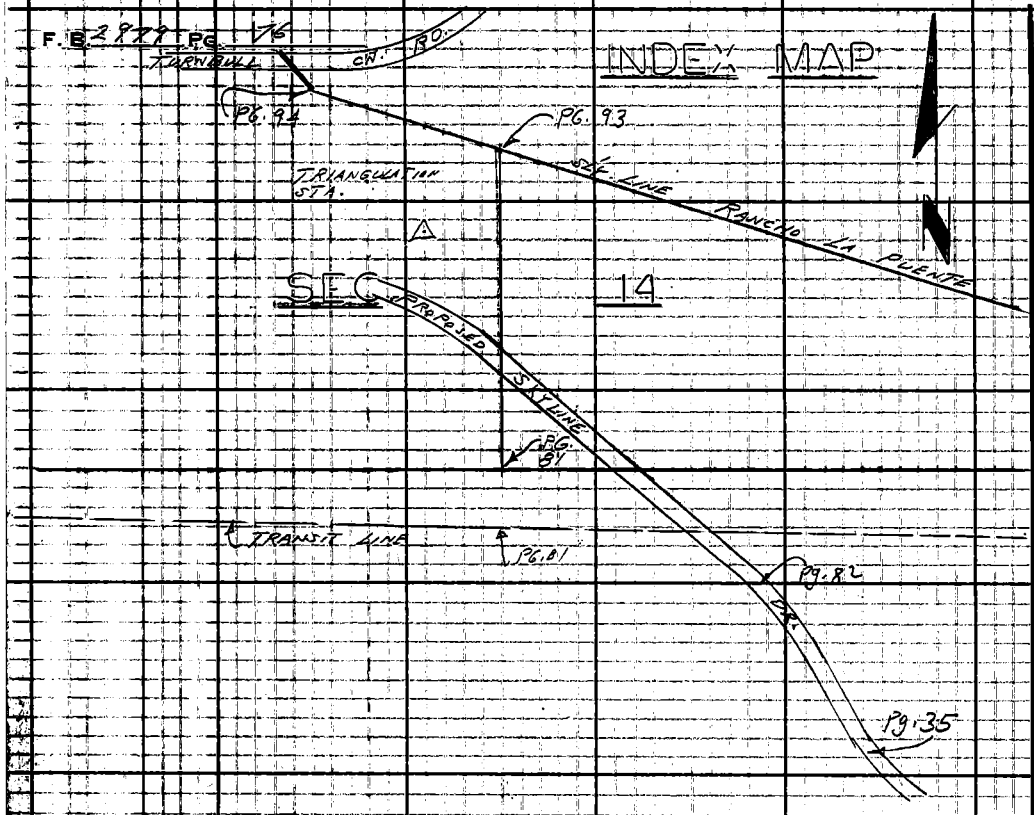
76F3095 CE # 310 3-61



INDEX MAP

LOS ANGELES COUNTY ENGINEER

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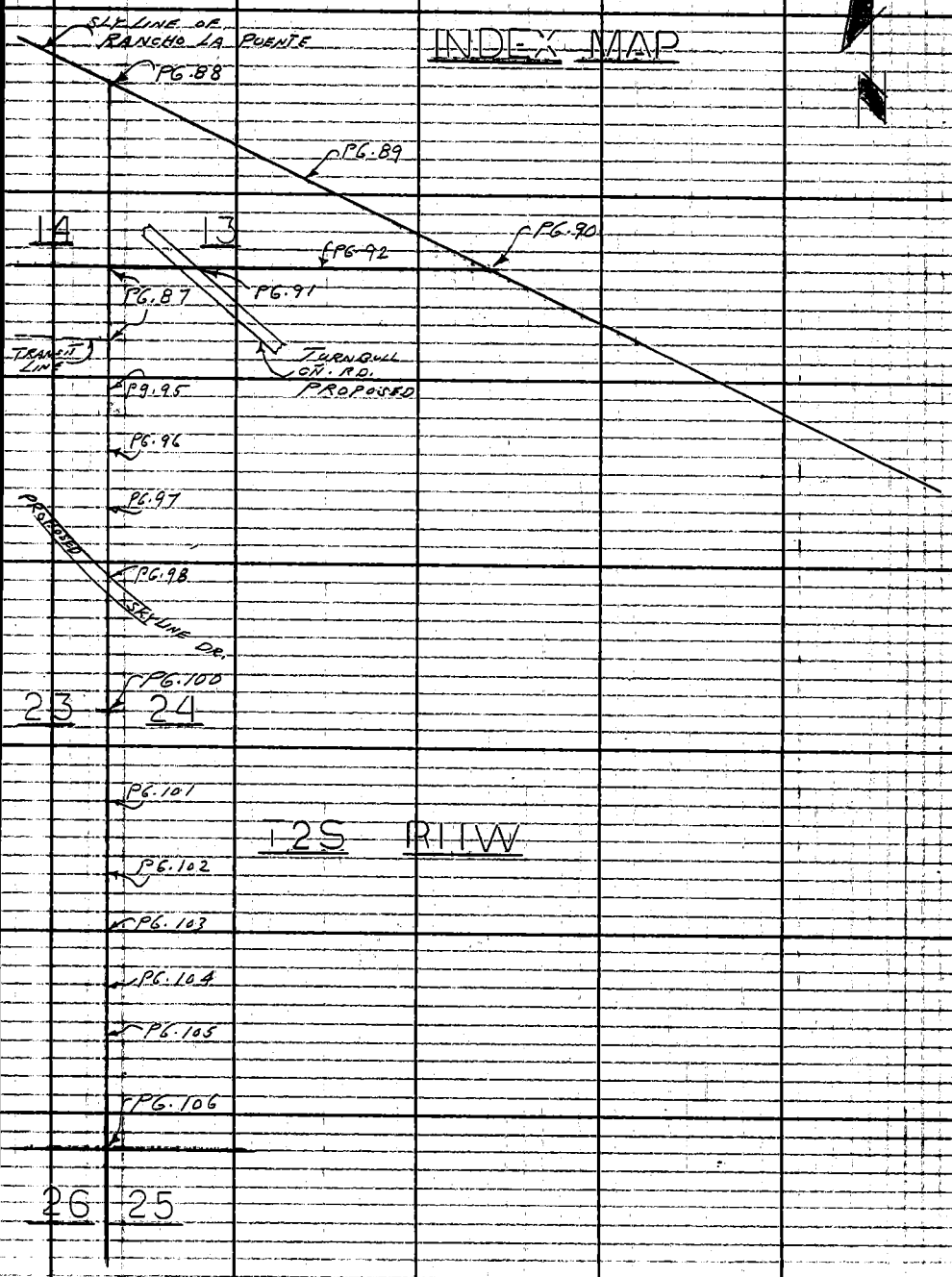
Date

Survey of SECTION LINES T6S R11W
JN 0302.01 Tape 159 Std 68 °F
Surveyed by L. L. BROWN
Notes L. L. BROWN Date 8-29-62
Indexed C. J. GALLI

F. B. 2979 PG. 77



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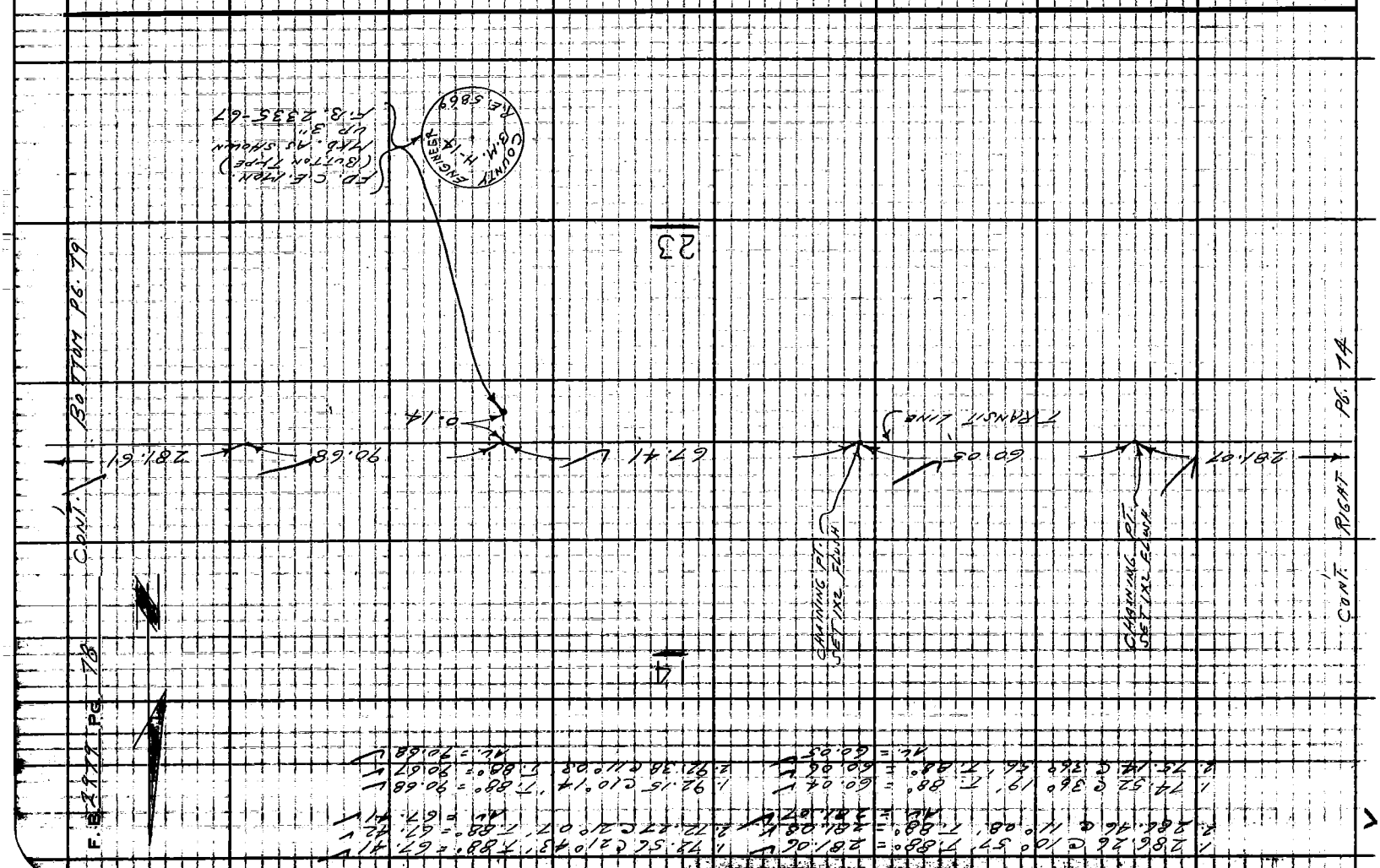

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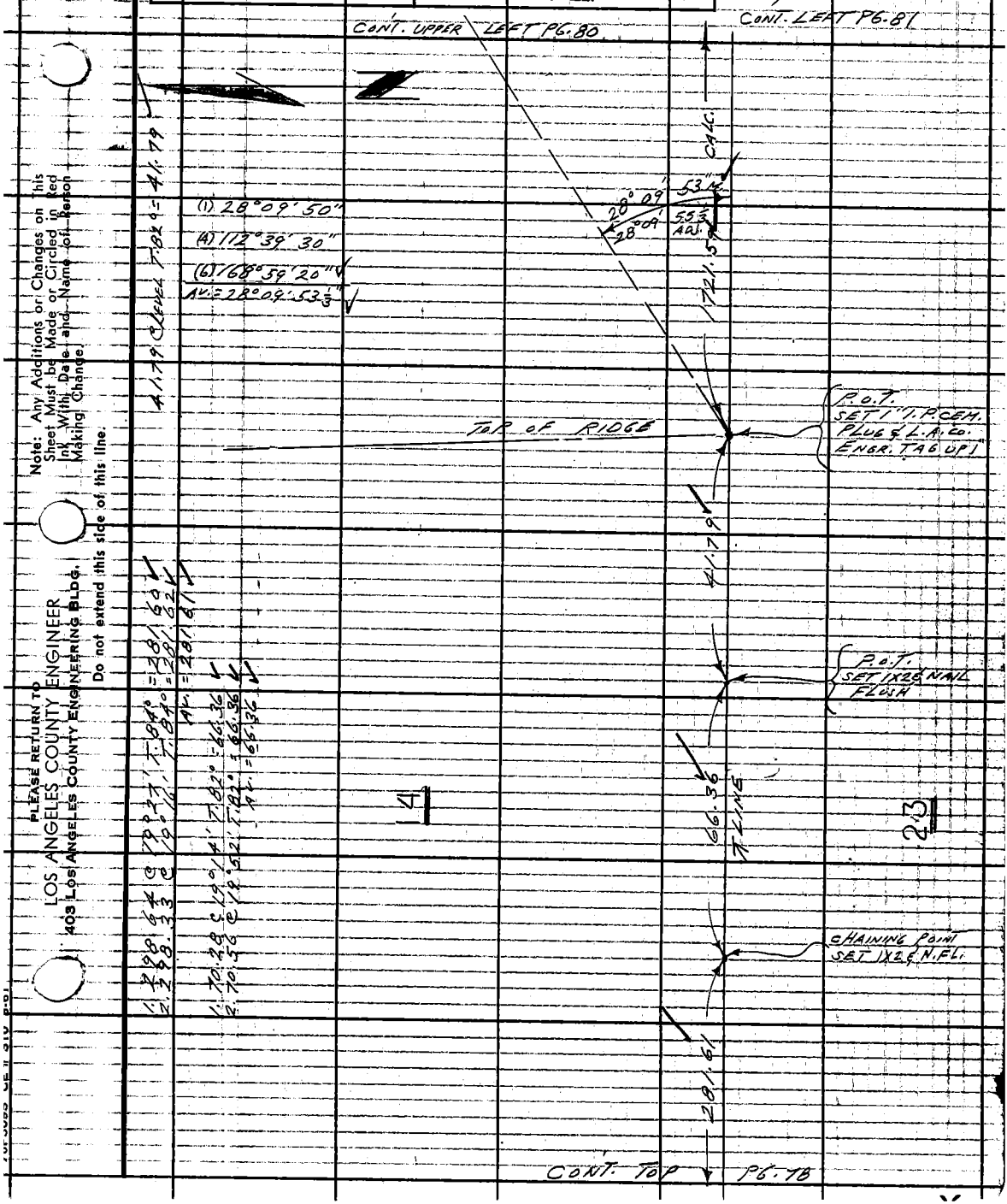
Office Work
Checked
Date

Survey of SECTION LINES T2S R11W
JN 0302.01 Tape 159 Std 84 °F
Surveyed by L. L. BROWN
Notes L. L. BROWN Date 8-30-62
Indexed C. J. GALLI

F. B. 2979 PG. 79



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F. B. 2979 Pg. 80

W.S. 37-D-5

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TIES.
SET Δ STA. WHITTIER L-1

SET L.D. & L.A.Co. ENGR. TAG IN CONC. BASE OF EDISON CO. TOWER.

SET L.D. & L.A.Co. ENGR. TAG IN CONC. BASE OF EDISON CO. TOWER ON L.M.E. PROD.

IDENTICAL

(1) 74° 48' 00"
(4) 299° 13' 00"
(6) 88° 49' 30"
Av. = 74° 48' 15"

(1) 46° 45' 20"
(4) 187° 01' 30"
(6) 280° 32' 20"
Av. = 46° 45' 23 1/3"

1. 73.824 @ 107.06' T. 820 = 73.37
2. 73.824 @ 106.23' T. 820 = 73.36
Av. 73.36

1. 1,110.01 @ 12° 16' T. 80° = 107.51
2. 1,110.22 @ 12° 04' T. 80° = 107.51
Av. 107.51

1. 300.41 @ 13° 06' T. 84° = 29.60
2. 300.71 @ 13° 20' T. 84° = 29.59
Av. 29.59

1. 40.525 @ 180° 00' T. 78° = 38.24
2. 40.522 @ 100° 19' T. 78° = 38.24
Av. = 38.24

1. 35.06 @ 270° 26' T. 76° = 31.11
2. 36.01 @ 30° 05' T. 76° = 31.11
Av. = 31.11

R.P. P.I.
FD. REMAINS OF 2" I.P. STAKE ON TOP
PER F.B. 365-35
REPLACED WITH 1" I.P. & L.A.Co. CAP. PLUG & TAG SET 0.10' BELOW GRADE

CONT. LEFT SIDE TRAV.

P.O.T. SET 1X2 N. FLUSH.

EQUIPMENT SURVEY CONTROL POINT OF CITY OF LOS ANGELES ESTAB. IN 1933 & 1939

WORKMAN HILL (MONUMENT V-X)
FD. 4" BRASS TABLET MKD. AS SHOWN ABOVE SET IN CONC. FLUSH WITH SURFACE

CHAINING PT. SET 1X2

SET 4" I.P. & L.A.Co. CAP. PLUG & TAG

SET 4" I.P. SPK. W. L.A.Co. TAG IN DIRT RD.

SET 4" I.P. SPK. W. L.A.Co. TAG IN DIRT RD.

(40') SKYLINE (40') PADDOCK

1. 164.38 @ 19° 46' T. 84° = 164.30
2. 164.42 @ 20° 03' T. Δ 12° = 164.31
Av. = 164.30
Corr. = 1.33
TOTAL = 165.63

P.K. NO. 33
FD. REMAINS OF 2" x 2" STAKE DN. 10" PER F.B. 365-35 REPLACED WITH L.A.Co. ENGR. TAG IN LEAD SET IN TOP OF LARGE ROCK 2' DOWN.

SET 4" I.P. SPK. ET IN

CONT. TOP P.G. 81

W.S. 37, D-5

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

Survey of SECTION LINES T6S R11W
JN 0302.10 Tape 159 Std 84 °F
Surveyed by L. L. BROWN
Notes L. L. BROWN Date 9-4-62
Indexed E. J. GALLI

F. B. 2979 Pg. 81

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CONT. BOTTOM PG. 80

CONT. TOP RIGHT SIDE PG. 82

CONT. LAST PG. 82

14

23

S. LINE (UNPROTECTED)

E. LINE (UNPROTECTED)

CHAINING PT. SET 1X2

CHAINING PT. SET NAIL

REMOVED 6"X6" POST & REPLACED WITH 2" I.P. CEM. PLUG & BT. SPK. UP 6" L. L. BROWN 9-4-62

SECTION COR. FD. 6"X6" POST WITH 2X2 STAKE IN APPROX. CTR.
F.B. 365 - 57
F.B. 369 - 39
F.B. 233 - 52
F.B. 1456 - 3

2703.12 CALC.

SECTION LINE PER C.S.B. 8842-2

3-WIRE FN.

TRANSIT LINE

CALC. 1721.59

POST SET FLUSH

POST SET FLUSH

1110.71 CALC.

1. 1110.20 C 5°42' T. 82° = 106.76
2. 110.58 C 15°06' T. 82° = 106.75
AV. = 106.76

(1) 77° 01' 40"
(4) 308° 07' 10"
(6) 102° 10' 30"
AV. = 77° 01' 45"

1. 44.83 C 10°32' T. 71° = 43.98
2. 44.56 C 9°13' T. 78° = 43.97
AV. = 43.98

1. 65.13 C 6°20' T. 76° = 64.73
2. 65.04 C 5°36' T. 76° = 64.73
AV. = 64.73

1. 61.13 C 8°10' T. 78° = 60.51
2. 61.26 C 8°56' T. 78° = 60.52
AV. = 60.51

1. 1295.23 C 5°13' T. 10° = 294.12
2. 1295.31 C 5°24' T. 10° = 294.01
AV. = 294.02

1. 55°00 C 8°12' T. 90° = 54.44
2. 55.11 C 8°55' T. 90° = 54.44

1. 2981.81 C 5°09' T. 86° = 297.68
2. 2981.86 C 5°16' T. 86° = 297.60
AV. = 297.64

76F3095 CE # 310 8-61

F. B. 2979 PG. 82

W.S. 37D-5

CONT. RIGHT

UPPER PG. 81

14

(1) 121° 55' 50"
(4) 127° 43' 10"
(6) 11° 34' 40" L
Ac. = 121° 55' 46 2/3"

FD. 1X1. STAKE & NAIL F.B. 2373-24

SECTION LINE PER C.S.B. 8842-2

(1) 161° 48' 00"
(4) 287° 12' 10"
(6) 250° 48' 00" L
Ac. = 161° 48' 00"

1210

55'

47'

81.20

SIXTH LINE (PROPOSED)

186.76

S 2° 30' W

TRANSIT LINE

1110.71 CALC.

SET 1" I.P. CEM. PLUG & L.A. CO. ENGR. TAG UP 1" BY INTER.

22'

48'

48'

P.I. No. 32 ED. REMAINS OF 2"X2" STAKE DN. 10" PER F.B. 365-34 F.B. 2373-24 REPLACED WITH 1" I.P. CEM. PLUG & L.A. CO. ENGR. TAG DN. .10' 6-26-63 L.L.B.

P.I. No. 32 Cont. Right 126.81

1. S 4.55' E 117.05' T 58.53' L 116.48' R 1210' Δ 5° 30' 00" Ac = 5° 30' 00"
2. S 4.55' E 45.25' T 22.63' L 45.25' R 1210' Δ 2° 08' 30" Ac = 2° 08' 30"

23

TIES TO P.I. No. 32

SET 6-26-63 L.L.B.

90°

45°

94'

93'

IDENTICAL

REC. & MEAS.

PER C.S.B. 8842-2 REC. 522.05' DR.

(40')

40'

SET 1" I.P. CEM. PLUG & L.A. CO. ENGR. TAG UP 1" BY INTER.

1. S 54.89 @ 23.01' T 54.89' L 50.48' R 1210' Δ 2° 23' 01" Ac = 2° 23' 01"
2. S 54.89 @ 23.01' T 54.89' L 50.48' R 1210' Δ 2° 23' 01" Ac = 2° 23' 01"

NOTE: USE Q 100 TABLE No. 11.17 STA. 1+00

TOTAL = 2+46.96

P.I. No. 32 SET 1" I.P. CEM. PLUG & L.A. CO. ENGR. TAG DN. .10'

CONT. TOP P. 35

P.I. No. 31

SEE F.B. 2373-24

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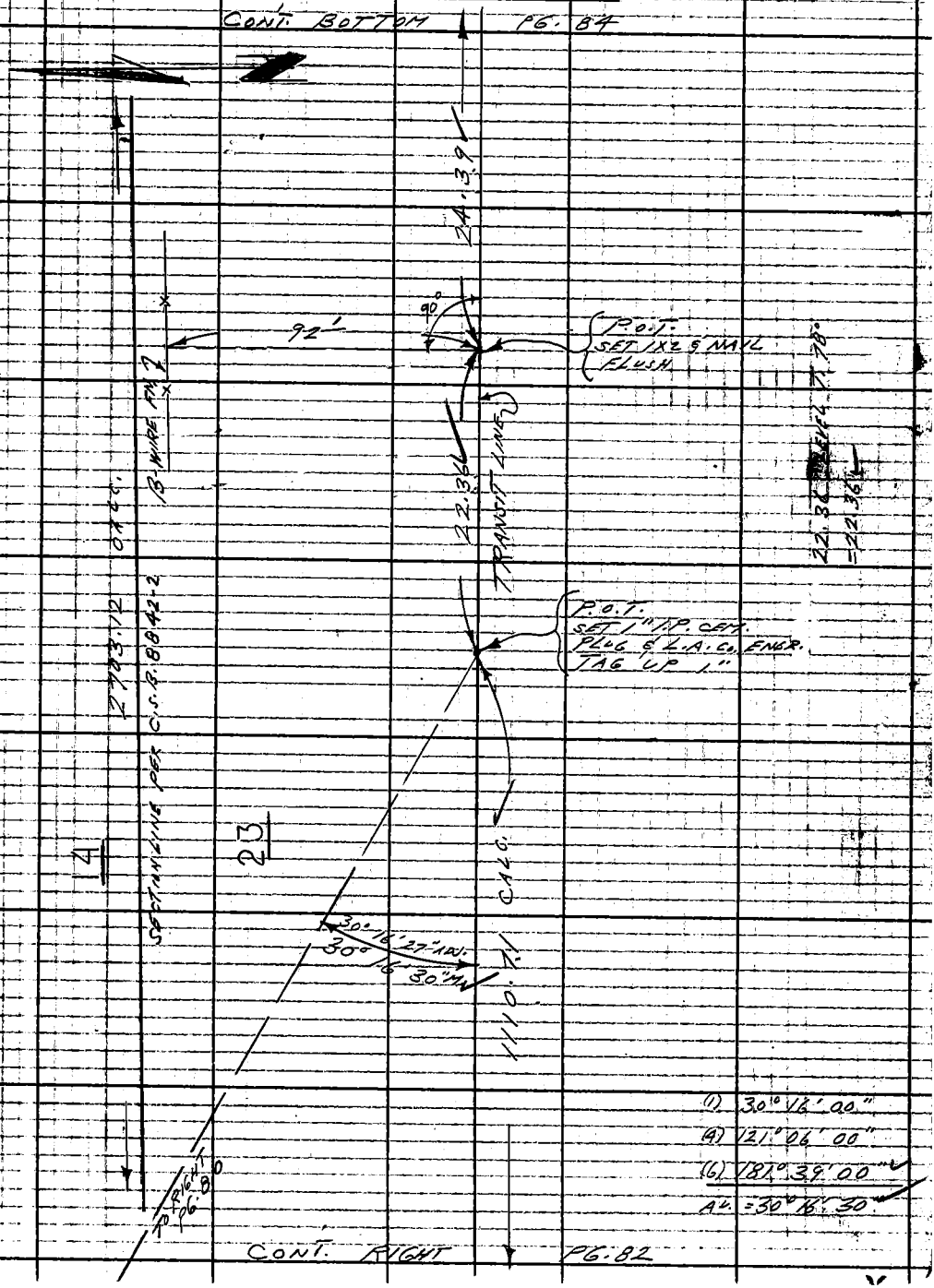
Notes Ck'd by G. E. BARR	Survey of SECTION LINES T2S R11W	F. B. 2979 PG. 83
Map No.	JN0302.01 Tape 159 Std 84 °F	
Office Work	Surveyed by L. L. BROWN	
Checked	Notes L. L. BROWN Date 9-4-62	
Date	Indexed C. J. GALLI	

CONT. BOTTOM PG. 84



CONT. RIGHT PG. 82

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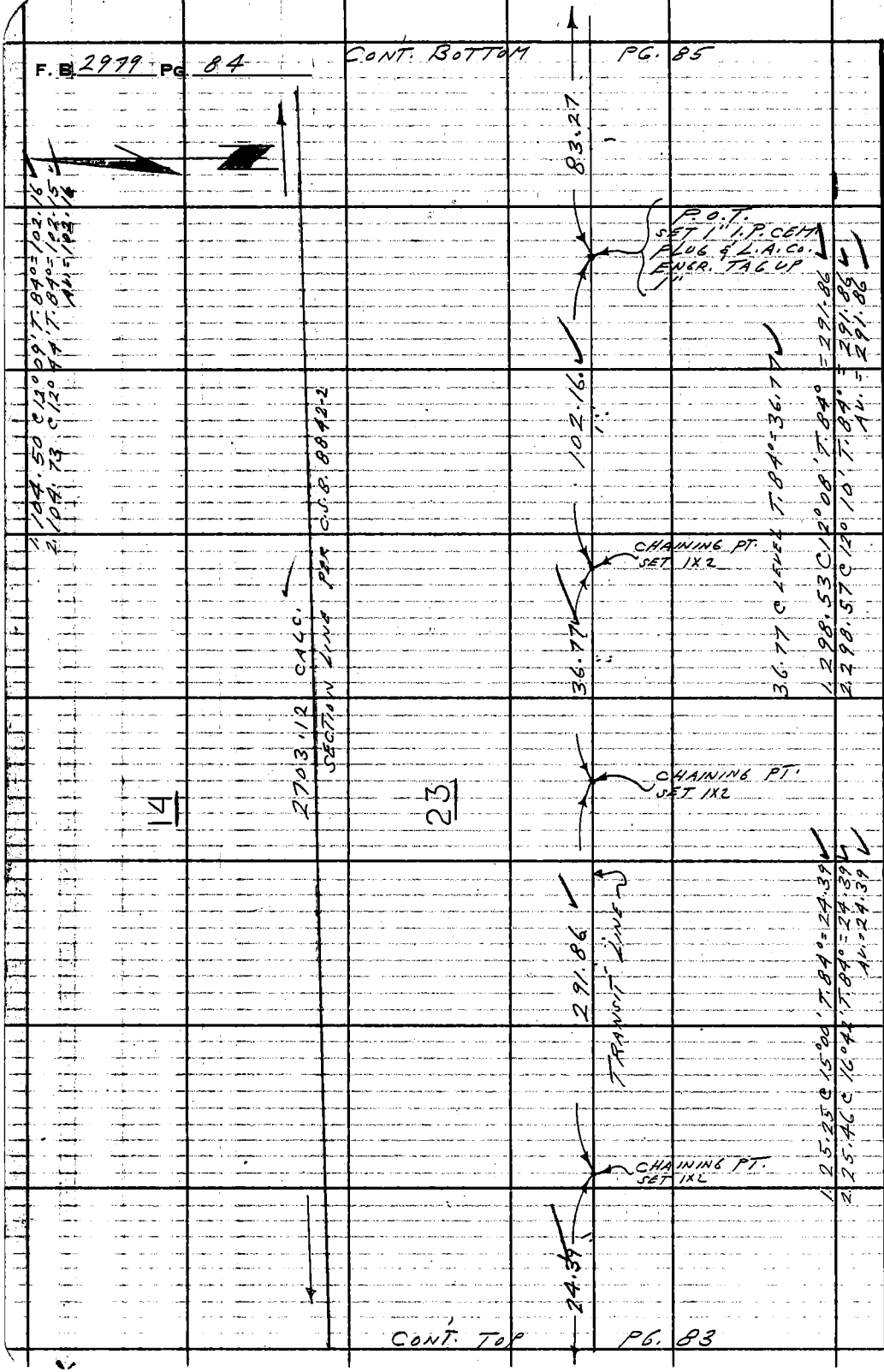
F. B. 2979 PG. 84

CONT. BOTTOM PG. 85



CONT. TOP PG. 83

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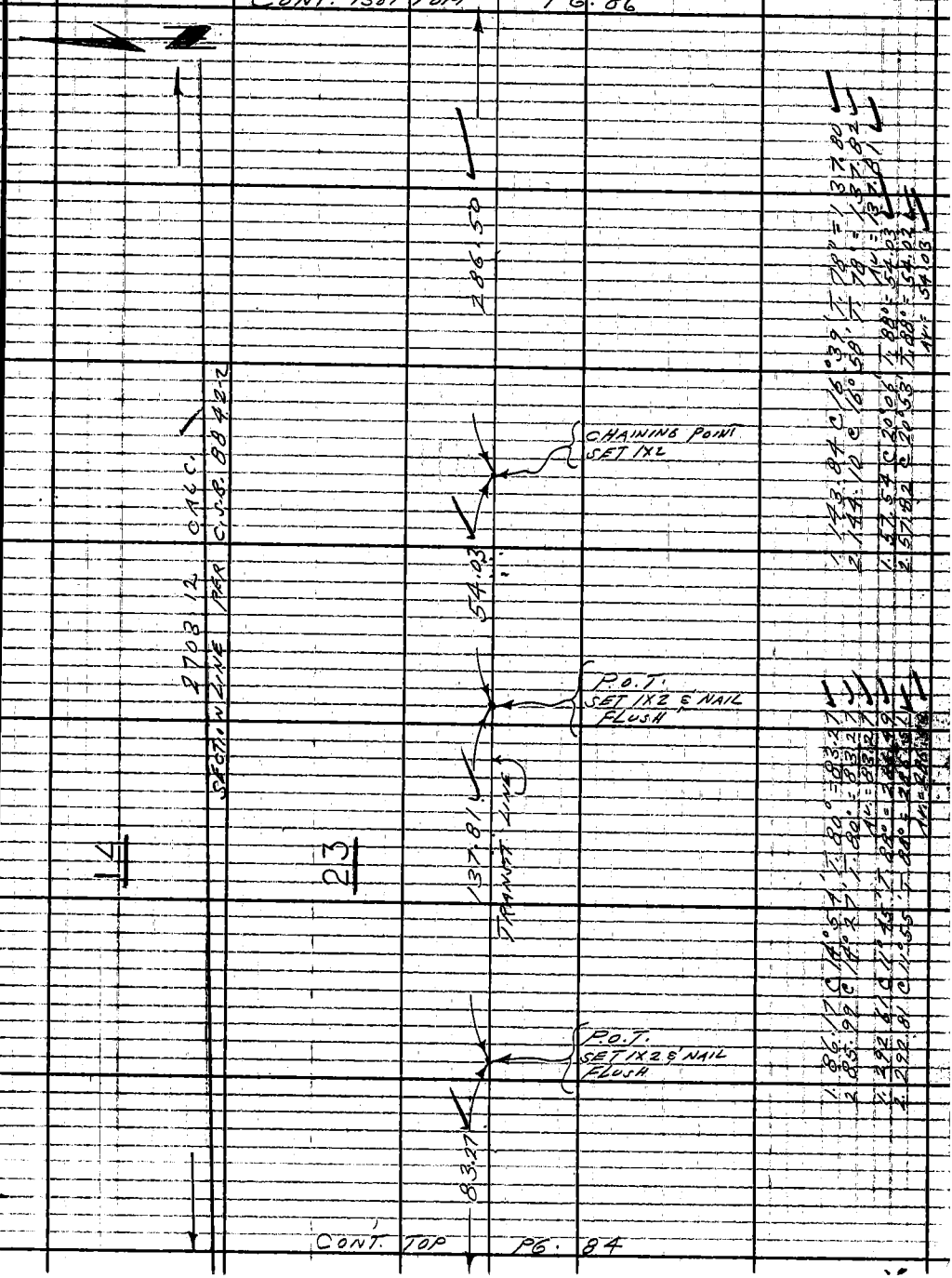
Notes Ck'd by G. E. BARR	Survey of SECTION LINES T2S R11W	F. B. 2979 PG. 85
Map No.	JN 0302.01 Tape 159 Std 84 °F	
Office Work	Surveyed by L. L. BROWN	
Checked	Notes L. L. BROWN Date 9-4-62	
Date	Indexed E. J. GALLI	

CONT. BOTTOM PG. 86



CONT. TOP PG. 84

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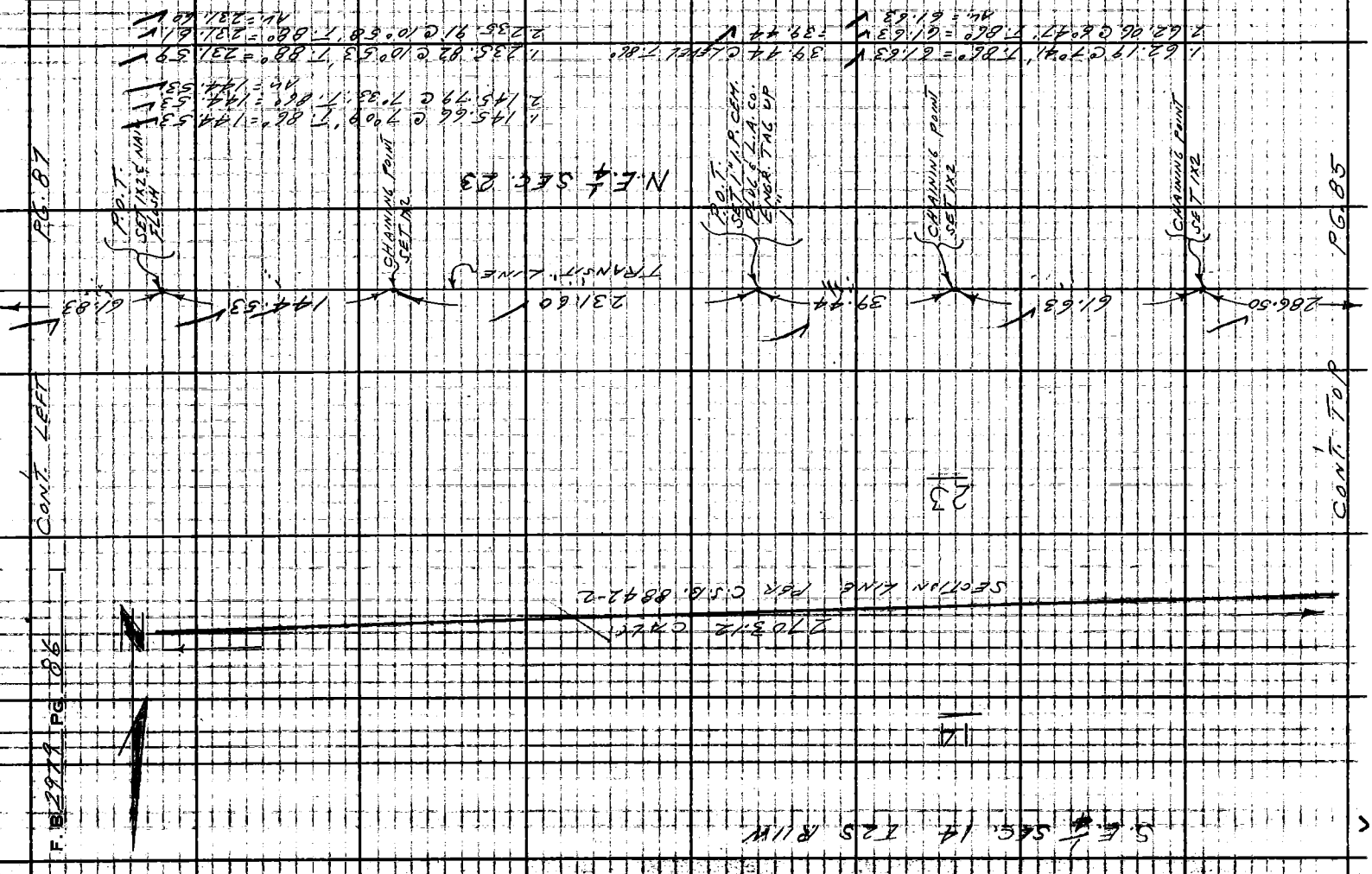

W.S.37D-5

Notes Ck'd by G. E. BARR	Survey of SECTION LINES T2S R11W	F. B. 2979 PG. 87
Map. No.	JN 0302.01 Tape 159 Std 84 °F	
Officer Work	Surveyed by L. L. BROWN	
Checked	Notes L. L. BROWN Date 9-5-62	
Date	Indexed C. J. GALLI	

CONT. BOTTOM PG. 88

(1) 91° 29' 00"
(4) 05° 56' 00"
(6) 188° 53' 50"
AV. = 91° 28' 58 1/3"

41.93 @ LEVEL T. 76° = 41.93
1. 65.22 @ 14° 25' T. 76° = 63.17
2. 65.03 @ 13° 44' T. 76° = 63.17
AV. = 63.17
SUB-TOTAL = 105.10

14 13 23 24

370.79 135.61 2703.12 CALC. 10.5.10 63.01

SECTION LINE PER C.S.B. 8842-2

SECTION LINE

SET 1X2 & NAIL FLUSH

SECTION CORNER FD. 6"X6" POST WITH SPK. & TIN IN TOP PER F.B. 274-13 F.B. 369-39 F.B. 1458-25,255

REPLACED WITH C.E. MON. MKD. AS SHOWN UP 4" ABOVE GROUND. SET 2" GUARD PIPE 3° SLY.

1.80.09 @ 18° 24' T. 92° = 76.00
2.80.40 @ 19° 03' T. 92° = 76.00
AV. = 76.00 76.00

38.58 @ LEVEL T. 92° = 38.58 38.58

1.24.70 @ 31° 36' T. 92° = 21.03 21.03
2.24.31 @ 30° 06' T. 92° = 21.03 135.61
AV. = 21.03

COUNTY ENGINEER T.2S. SEC. COR. 14 13 23 24 R.11W. R.E. 5869

CONT. LEFT PG. 91

POT. SET 1X2 & N FLUSH

SET 1X2 & N FLUSH

64.83 16.33

TRANSIT LINE PROD.

TRANSIT LINE

SET 1" I.P. CEM. PLUG & L.A. CO. ENGR. TAG UP 1" BY INTER.

2.00 20 58 89°

1. 63.93 @ 14° 43' T. 94° = 61.83
2. 64.27 @ 15° 49' T. 94° = 61.84
AV. = 61.83

SECTION LINE

2.00 OFFSET LINE

294.92

(1) 89° 58' 40"
(4) 359° 53' 30"
(6) 179° 50' 10"
AV. = 89° 58' 21 2/3"

CONT. TOP PG. 95

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F. B. 2979 PG. 88

W.S. 37 D-5

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COUNTY ENGINEER
T. 2 S
Ro. L.R
14 13
R. 11 W.
F. B. 5869

1. 45.87 C 28° 54' T 80° = 40.16 ✓
1. 45.45 C 27° 55' T 80° = 40.16 ✓
Av. = 40.16 ✓

93

Lot.

S 41° E Bdy. Rancho La Puente C.S. Map No. B 84-2

333.81 PER C.S.B. 84-2

MADE THOROUGH SEARCH FOR GRANITE STONE PER F.B. 365-55 TRACT No. 2886 R.S. 37-23 NOTHING FOUND. SET C.E. MON. MKD. AS SHOWN UP 5" BY HOLDING TO FOUND 2" I.P. REC. ON RANCHO LINE & REC. DIST. (40.16) PER F.B. 365-55 SET GUARD PIPE 3' NORTH OF MON. FD. 2" I.P. NO PLUG USED CENTER. DN. 2" F.B. 365-55 HELD TO FOR LINE

40.16

Cont. Top

RANCHO LINE LA PUENTE PROP.

0.0B

S 41° E 2991.24

SEC. 18

SEC. 14

30°

50'

61°

45"

43'

61°

Cont.

1. 67° 50' 40"
4. 271° 22' 00"
6. 47° 02' 50" ✓
Av. = 67° 50' 28⅓" ✓

1. 67° 43' 40"
4. 270° 55' 00"
6. 46° 22' 20" ✓
Av. = 67° 43' 43⅓" ✓

T 2 S

R 11 W

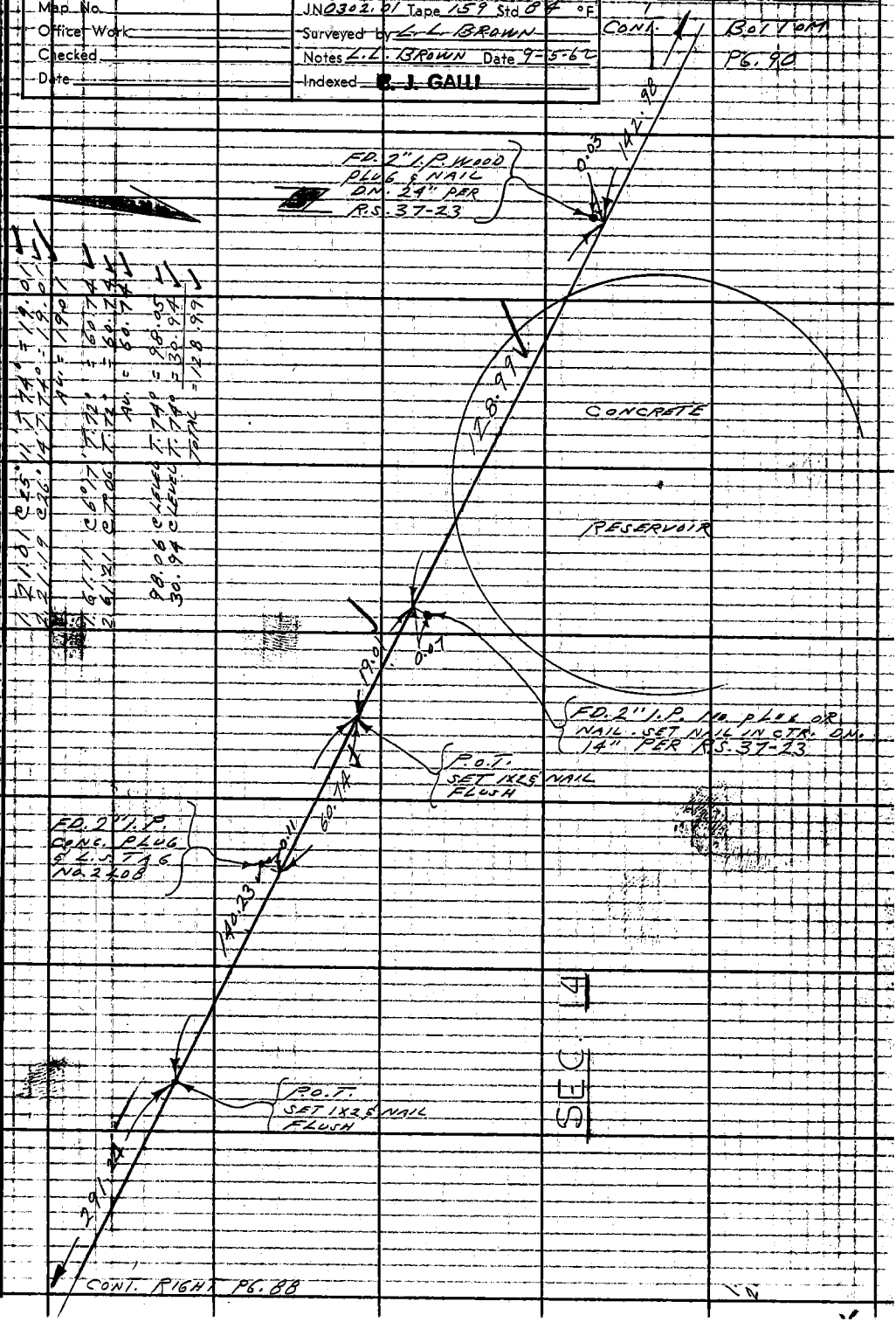
Cont.

Top P6. 87

1. S 84° 22' E 370.79
2. S 84° 22' E 370.79
3. S 84° 22' E 370.79
4. S 84° 22' E 370.79
5. S 84° 22' E 370.79
6. S 84° 22' E 370.79
7. S 84° 22' E 370.79
8. S 84° 22' E 370.79
9. S 84° 22' E 370.79
10. S 84° 22' E 370.79
11. S 84° 22' E 370.79
12. S 84° 22' E 370.79
13. S 84° 22' E 370.79
14. S 84° 22' E 370.79
15. S 84° 22' E 370.79
16. S 84° 22' E 370.79
17. S 84° 22' E 370.79
18. S 84° 22' E 370.79
19. S 84° 22' E 370.79
20. S 84° 22' E 370.79
21. S 84° 22' E 370.79
22. S 84° 22' E 370.79
23. S 84° 22' E 370.79
24. S 84° 22' E 370.79
25. S 84° 22' E 370.79
26. S 84° 22' E 370.79
27. S 84° 22' E 370.79
28. S 84° 22' E 370.79
29. S 84° 22' E 370.79
30. S 84° 22' E 370.79
31. S 84° 22' E 370.79
32. S 84° 22' E 370.79
33. S 84° 22' E 370.79
34. S 84° 22' E 370.79
35. S 84° 22' E 370.79
36. S 84° 22' E 370.79
SUB TOTAL 13370.79

1. 296.77 C 11° 00' 46" T 80° = 291.53
2. 296.77 C 11° 00' 36" T 80° = 291.53
Av. = 291.53

Notes Ck'd by G. E. BARR	Survey of SECTION LINES T2S R11W	F. B. 2979 PG. 89
Map No.	JN 0302.01 Tape 159 Std 84 °F	CONT. BOTTOM
Office Work	Surveyed by L. L. BROWN	PG. 90
Checked	Notes L. L. BROWN Date 9-5-62	
Date	Indexed B. J. GALLI	



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76F3095 CE # 310 3-61

F.B. 2979 PG. 90

W.S. 37D-5

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FD. 2" I.P. WOOD PLUG & NAIL FLUSH - HELD TO F.R. LINE. R.S. 37-23

FD. 2" I.P. NO PLUG DN. 15" USED CENTER R.S. 37-23

SET 1" I.P.C.M. PLUG & L.A. Co. ENGR. TAG DN. 6" BC INTER.

FD. 2" I.P. NO PLUG OR NAIL USED CENTER DN. 10" R.S. 37-23

P.O.T. SET 1X2 6 IN. FLUSH

CHAINING PT. SET 1X2

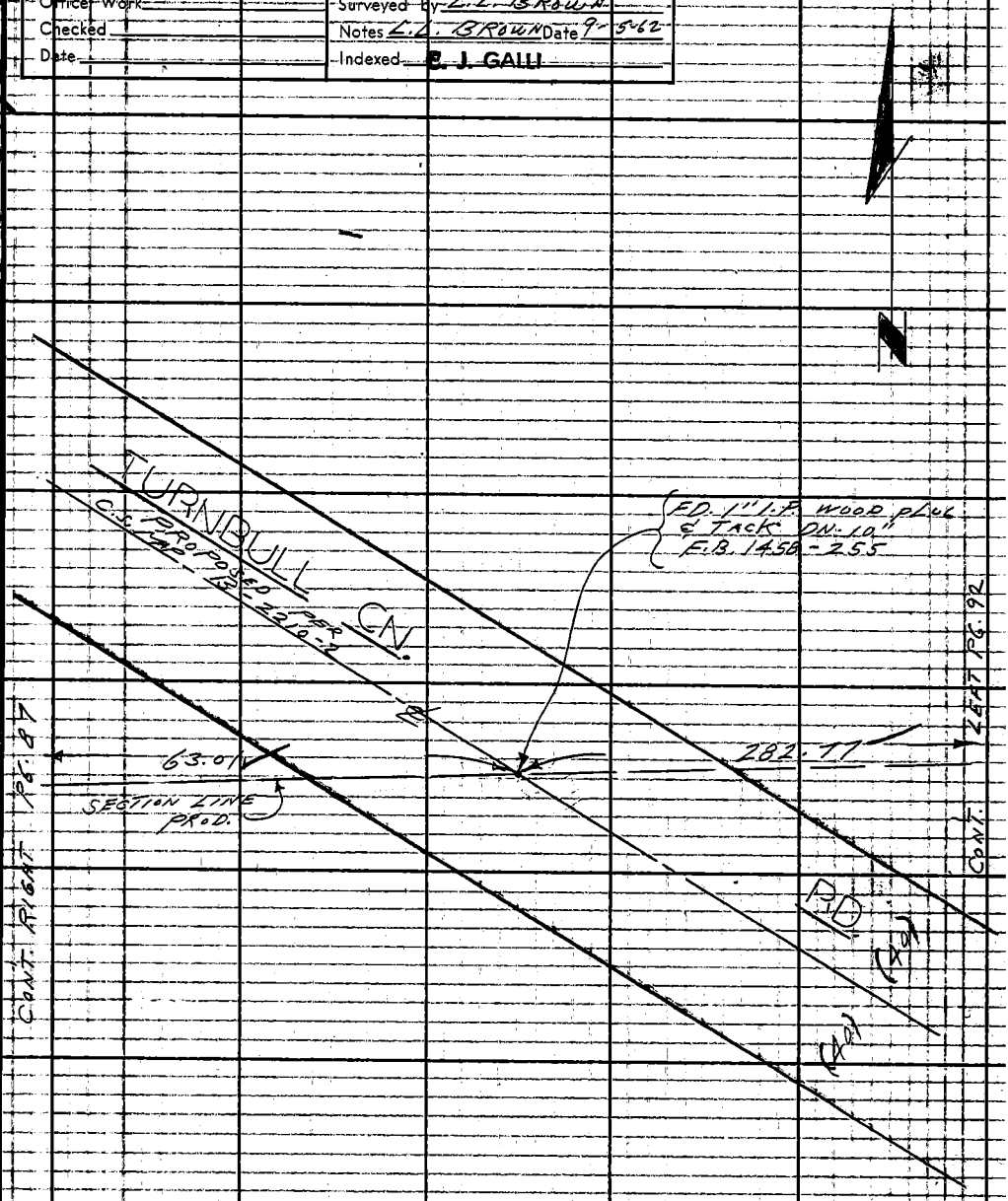
SECTION LINE PROD.

CONT. TOP P6. 89

CONT. RIGHT P6. 92

Notes Ck'd by G. E. BARR	Survey of SECTION LINES T2S RNW	F. B. 2979 PG. 91
Map No.	JN 0302.01 Tape 159 Std 84 °F	
Office Work	Surveyed by L. L. BROWN	
Checked	Notes L. L. BROWN Date 9-5-62	
Date	Indexed E. J. GALLI	

W.S. 37, D-5



1. 71.07 @ 27° 34' T. 76° = 63.00
2. 70.64 @ 26° 53' T. 76° = 63.01
AV. = 63.01

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F. B. 2979 PG. 92

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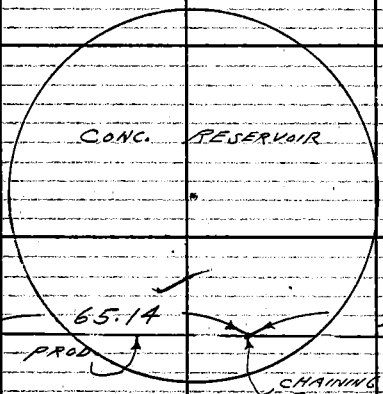


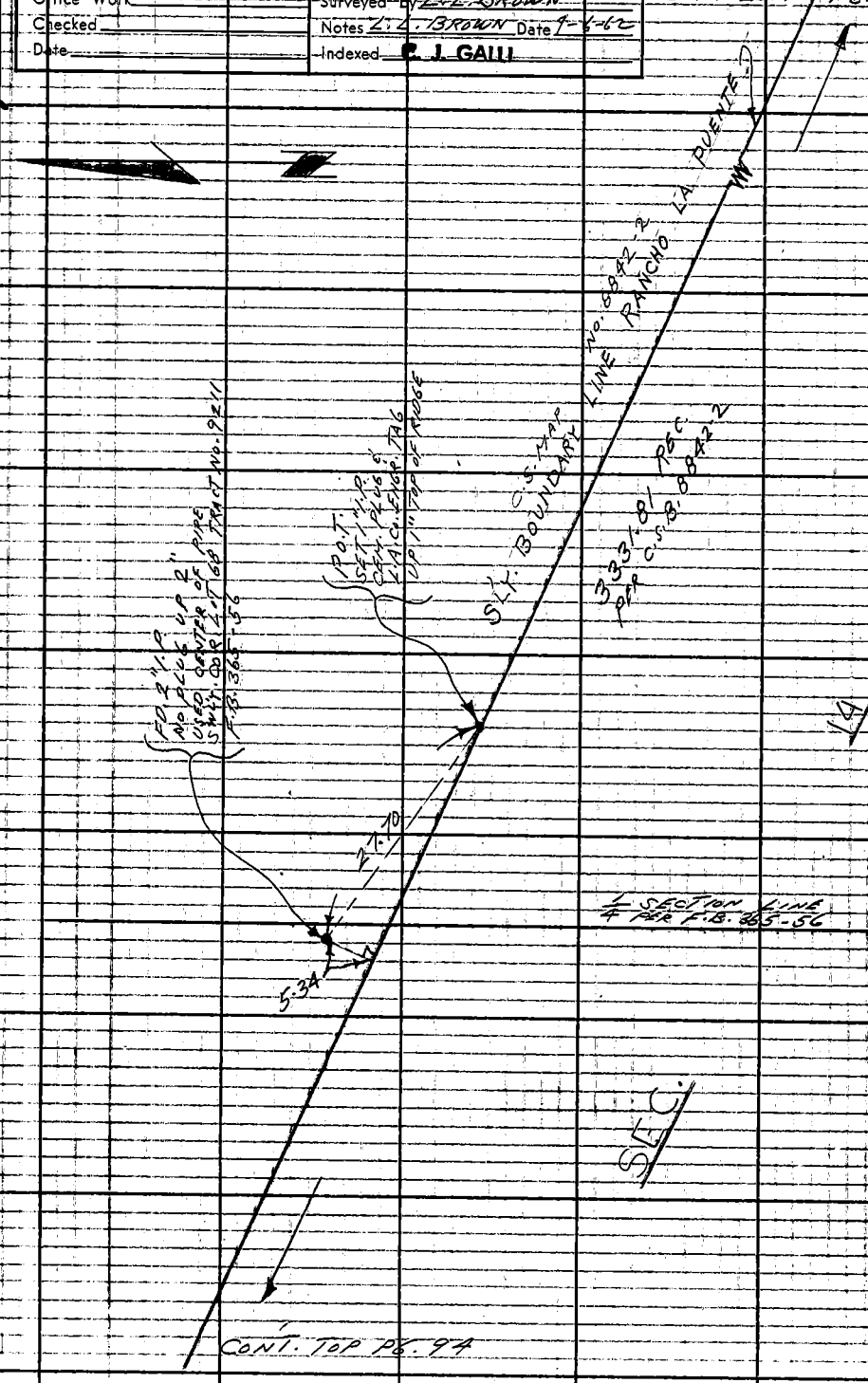
1. 290.65 @ 13° 22' T. 78° = 282.77 ✓
2. 290.45 @ 13° 12' T. 78° = 282.77 ✓
AV. = 282.77 ✓

15.77 @ LEVEL T. 78° = 15.77 ✓
49.37 @ LEVEL T. 78° = 49.37 ✓
TOTAL = 65.14 ✓

1. 265.34 @ 6° 12' T. 76° = 263.78 ✓
2. 265.45 @ 6° 25' T. 76° = 263.78 ✓
AV. = 263.78 ✓

Notes Ck'd by G. E. BARR	Survey of SECTION LINE T2S R11W	F. B. 2979 PG. 93
Map No.	JN 030201 Tape 159 Std 84 °F	CONT. LEFT PG. 88
Office Work	Surveyed by L. L. BROWN	
Checked	Notes L. L. BROWN Date 9-6-62	
Date	Indexed C. J. GALLI	

W.S. 37, D-4



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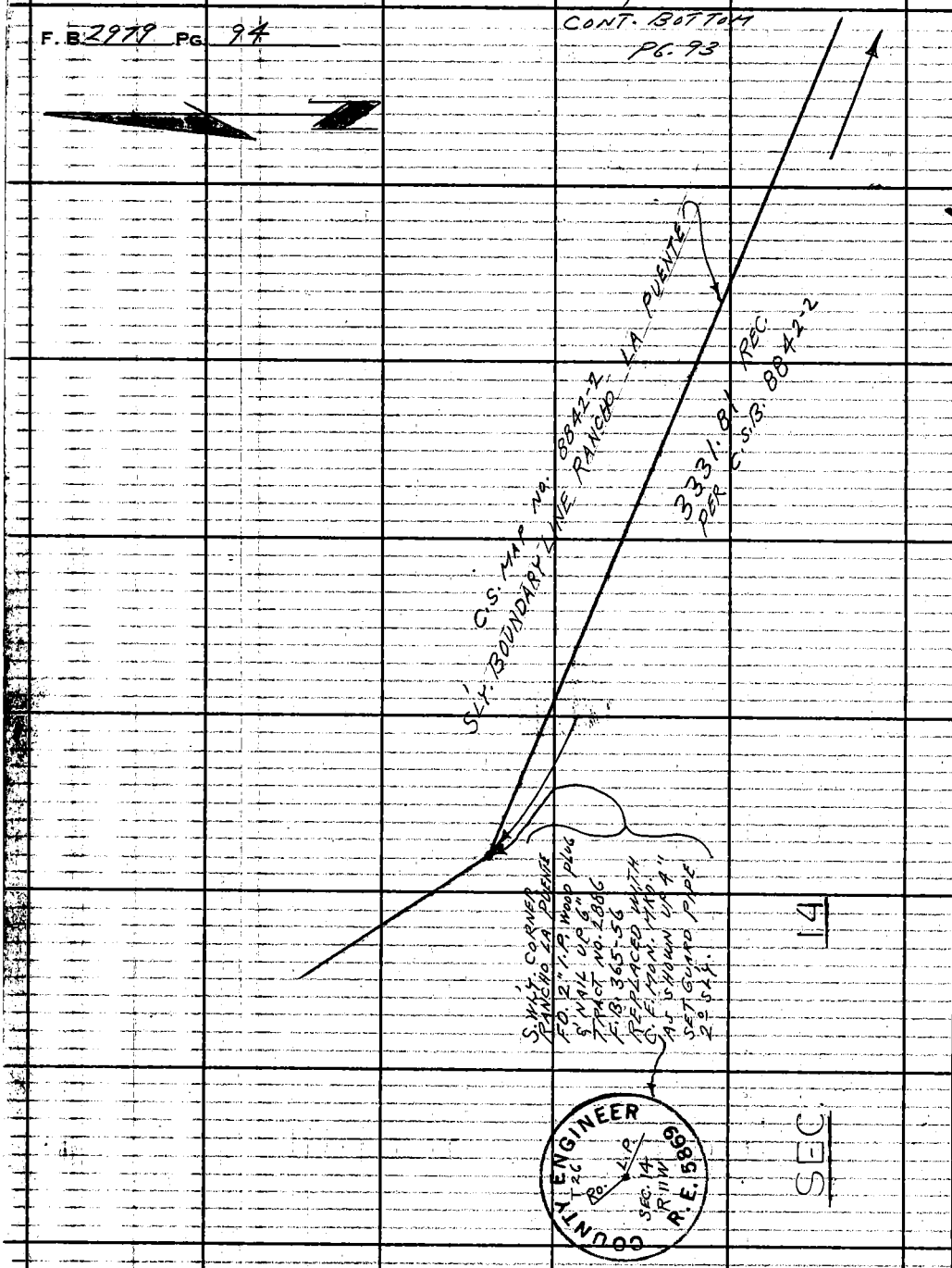
76F3098 CE # 310 8-61

F.B. 2979 PG. 94

CONT. BOTTOM
PG. 93



W.S. 37, D-4

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

Survey of SECTION LINES T2S R11W
JN 0302.01 Tape 159 Std 84 °F
Surveyed by L. L. BROWN
Notes L. L. BROWN Date 9-6-62
Indexed C. J. GALLI

F. B. 2979 PG. 95

CONT. BOTTOM PG. 87

1. 299.69 @ 10° 14' T. 90° = 294.93
2. 299.91 @ 10° 29' T. 90° = 294.91
AV. = 294.92

1. 153.39 @ 8° 17' T. 86° = 151.79
2. 153.17 @ 7° 43' T. 86° = 151.78
AV. = 151.79

1. 296.46 @ 12° 01' T. 86° = 289.96
2. 296.59 @ 12° 08' T. 86° = 289.96
AV. = 289.96

1. 145.28 @ 14° 23' T. 66° = 140.71
2. 145.41 @ 14° 36' T. 66° = 140.59
AV. = 140.70

294.92

CHAINING PT. SET 1X2

151.79

CHAINING PT. SET 1X2

SECTION LINE

2.00 OFFSET LINE

289.96

CHAINING PT. SET NAIL

140.70

23

24

CONT. TOP PG. 96

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76F309S CE # 310 3-61

F. B. 2979 PG. 96

CONT. BOTTOM PG. 95

1. 299.69 @ 22° 21' T. 66° = 277.15
2. 299.85 @ 22° 26' T. 66° = 277.13
Av. = 277.14

1. 50.63 @ 22° 20' T. 64° = 46.82
2. 50.26 @ 21° 17' T. 64° = 46.82
Av. = 46.82

1. 166.60 @ 7° 34' T. 64° = 165.13
2. 166.79 @ 7° 59' T. 64° = 165.15
Av. = 165.14

23

SECTION LINE

2.00 OFFSET LINE

140.70

CHAINING PT. SET NAIL

277.14

CHAINING PT. SET NAIL

46.82

CHAINING PT. SET 1X2

165.14

24

CONT. TOP PG. 97

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W.S. 37.D-5

Notes Ck'd by G. E. BARR	Survey of SECTION LINES T2S R11W
Map No.	JN 0302-01 Tape X59 Std 84 °F
Office Work	Surveyed by L. L. BROWN
Checked	Notes L. L. BROWN Date 9-6-62
Date	Indexed C. J. GALLI

F. B. 2979 PG. 97

CONT. BOTTOM PG. 96

2.00 OFFSET LINE 165.14

P.O.T. SET 2" I.P. CONC. PLUG & L.A. CO. ENGR. TAG UP 4"

90°

SET 1X2 & NAIL FLUSH

2.00

8.23

FD. 1½" I.P. WOOD PLUG & NAIL UP 12" F.B. 2373-45

2.56

162.47

23

24

SECTION LINE

CHAINING PT. SET NAIL

2.00 OFFSET LINE 299.21

1. 299.27 @ 0° 59' T. 74° = 299.21
2. 299.30 @ 1° 15' E. 74° = 299.21
AV. = 299.21

162.48 @ LEVEL T. 72° = 162.47

CONT. TOP PG. 98

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76F309S CE # 310 3-61

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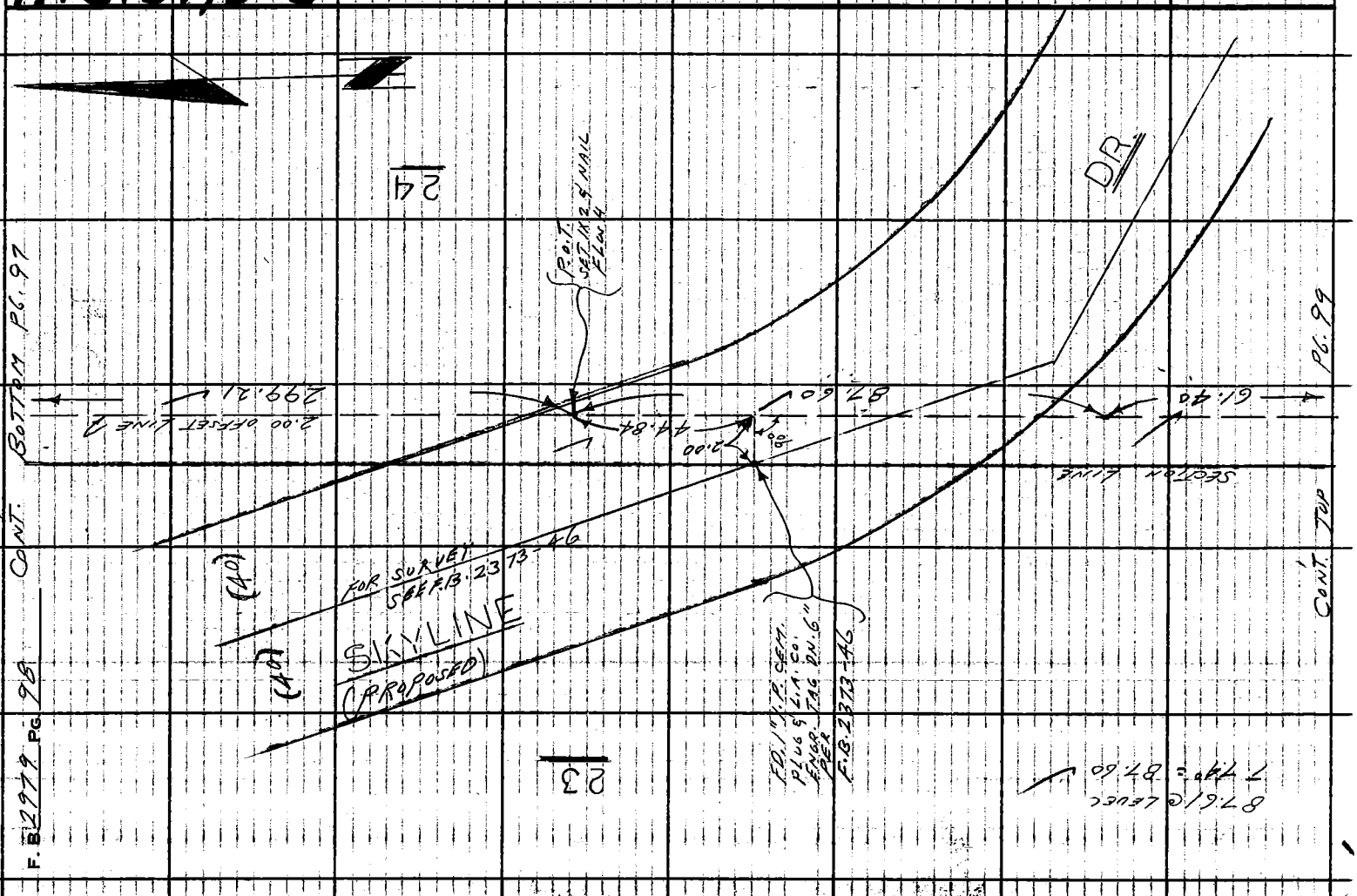
W.S.37,D-5



Notes Ck'd by G. E. BARR	Survey of SECTION LINES TO RING
Map No.	JN 0302.01 Tape 159 Std 84 °F
Office Work	Surveyed by L. L. BROWN
Checked	Notes L. L. BROWN Date 9-12-62
Date	Indexed C. J. GALLI

F.B. 2979 PG. 99

CONT. BOTTOM PG. 98

61.40 @ LEVEL T. 74° = 61.40
287.08 @ LEVEL T. 74° = 287.06

61.40

CHAINING PT. SET 1X2

106.80

23

24

SECTION LINE

1. 108.35 @ 9°40' T. 74° = 106.80
2. 108.61 @ 10°29' T. 74° = 106.79
AV. = 106.80

1. 140.12 @ 22°45' T. 78° = 129.19
2. 139.95 @ 22°35' T. 78° = 129.21
AV. = 129.20

CHAINING PT. SET NAIL

2.00 OFFSET LINE

287.06

CHAINING PT. SET 1X2

129.20

CONT. TOP PG. 100

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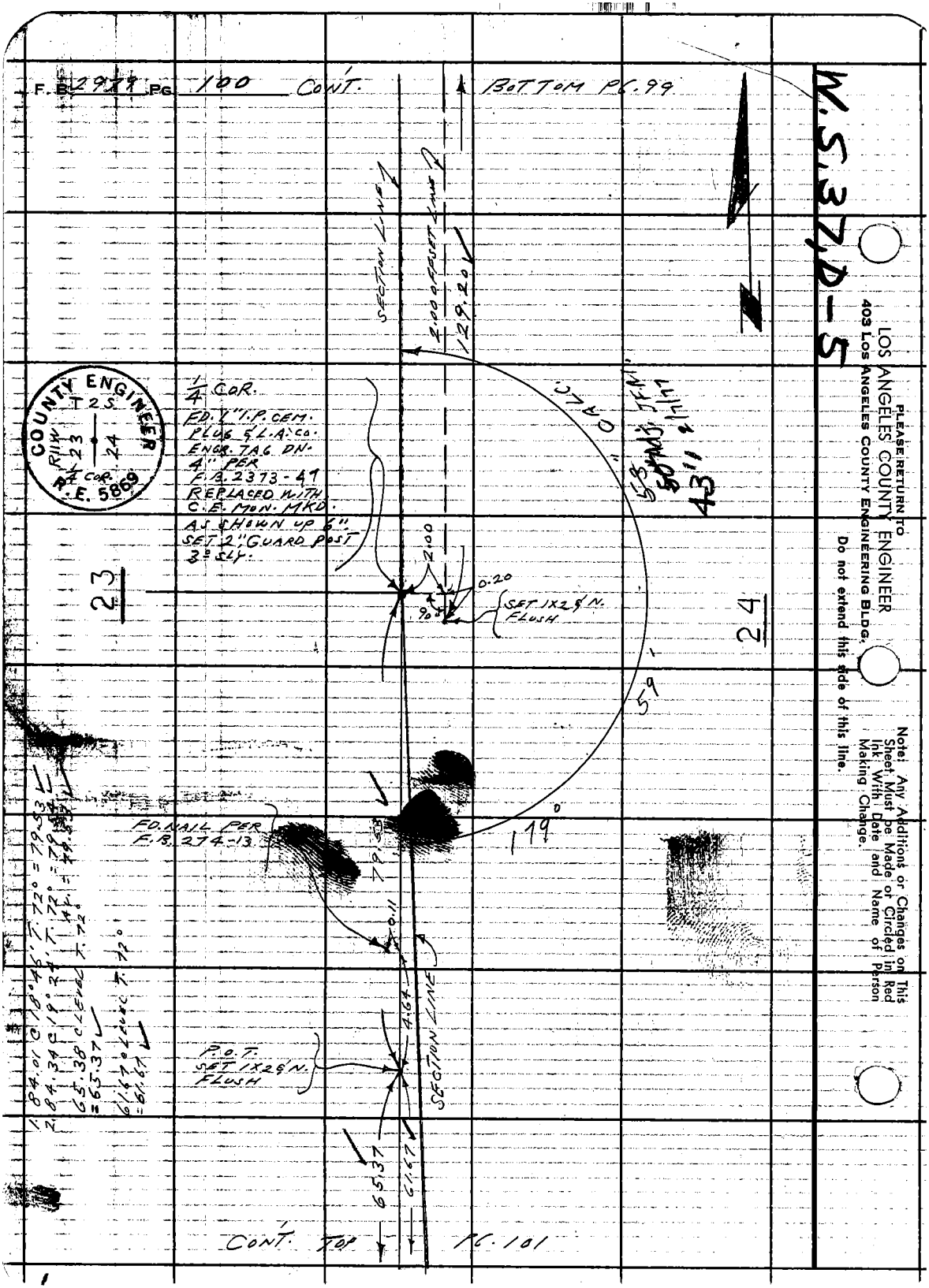
76F3095 CE # 310 3-61


F.B. 2979 PG. 100 CONT.
BOTTOM PG. 99
W.S. 37, D-5
PLEASE RETURN TO
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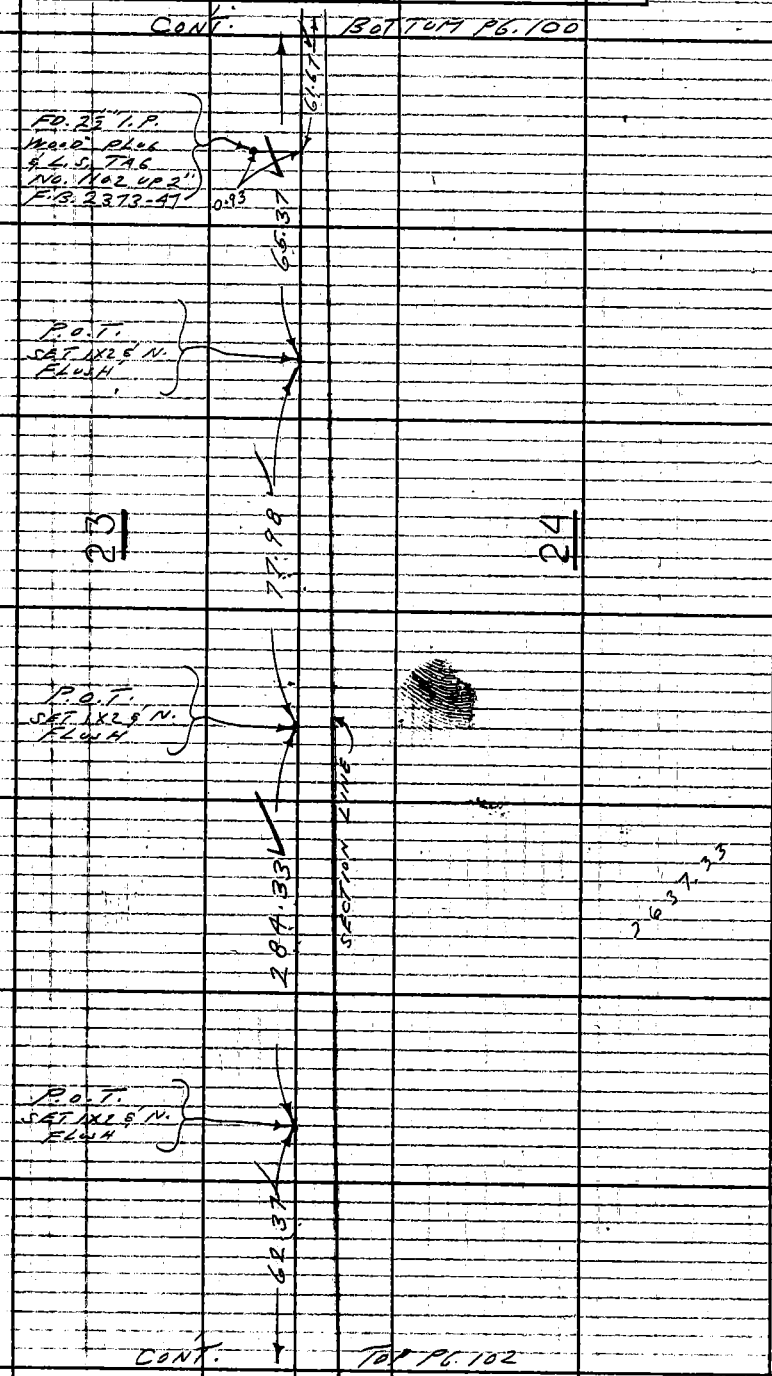
COUNTY ENGINEER
T2S
R11W
23
24
1/4 COR.
R.E. 5869
SECTION LINE
2.00 OFFSET LINE
129.20
1/4 COR.
FD. 1" I.P. CEM. PLUG & L.A. CO. ENGR. TAG DN. 4" PER F.B. 2373-47 REPLACED WITH C.E. MON. MKD. AS SHOWN UP 6" SET 2" GUARD POST 3° SLY.
2.00
0.20
90°
SET 1X2 & N. FLUSH
23
24
59
119°
FD. NAIL PER F.B. 274-13
79.53
0.11
4.64
SECTION LINE
P.O.T. SET 1X2 & N. FLUSH
65.37
61.67
CONT. TOP PG. 101

Notes Ck'd by G. E. BARR	Survey of SECTION LINES T2S R11W	F. B. 2977 PG. 101
Map No.	J.N. 0302.01 Tape 159 Std 84 °F	
Office Work	Surveyed by L. L. BROWN	
Checked	Notes L. L. BROWN Date 9-12-62	
Date	Indexed C. J. GALLI	



1. 78.53 @ 60° 45' T. 64° = 77.98
2. 78.67 @ 70° 33' T. 67° = 77.98
AV. = 77.98

1. 289.85 @ 11°11' T. 66° = 284.32
2. 289.71 @ 11°01' T. 66° = 284.34
AV. = 284.33

2637.33

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76F3095 CE # 310 3-61

F. B. 2979 PG. 102

CONT.

BOTTOM PG. 101

1. 66.24 @ 19°40' T. 68° = 62.37
2. 65.98 @ 18°59' T. 68° = 62.38
AV. = 62.37
1. 99.67 @ 11°09' T. 76° = 97.78
2. 99.43 @ 10°25' T. 76° = 97.78
AV. = 97.78

62.37

P.O.T.
SET 1X2 & N.
FLUSH

23

246.36

24

P.O.T.
SET 1X2 & N.
FLUSH

1. 249.28 @ 8°43' T. 68° = 246.37
2. 249.43 @ 8°57' T. 68° = 246.36
AV. = 246.36

281.55 @ LEVEL T. 70° = 281.52

281.52

P.O.T.
SET 1X2 & N.
FLUSH

SECTION LINE

97.78

CHAINING PT.
SET 1X2

59.66

CONT.

TOP PG. 103

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Notes Ck'd by G. E. BARR	Survey of SECTION LINES T2S R11W
Map No.	JN 0302.0 Tape 159 Std 84 °F
Office Work	Surveyed by L. L. BROWN
Checked	Notes L. L. BROWN Date 9-12-62
Date	Indexed C. J. GALLI

F. B. 2979 PG. 103

W. S. 37, D-5

CONT. BOTTOM PG. 102

1. 59.89 @ 4°52' T. 76° = 59.67
2. 59.98 @ 5°54' T. 76° = 59.66
AV. = 59.66

1. 54.08 @ 10°50' T. 80° = 53.12
2. 53.92 @ 9°55' T. 80° = 53.11
AV. = 53.11

286.11 @ LEVEL T. 76° = 286.10

LEVEL 51.66 @ T. 80° = 51.66

62.75 @ LEVEL T. 80° = 62.75

59.66

P.O.T. SET 1X2 & N. FLUSH

62.75

24

23

0.30

FD. 4" X 4" REDWOOD POST 43" HIGH TIED IN CENTER AT GROUND LEVEL

286.10

CHAINING PT. SET 1X2

53.11

SECTION LINE

CHAINING PT. SET NAIL

51.66

CONT. TOP PG. 104

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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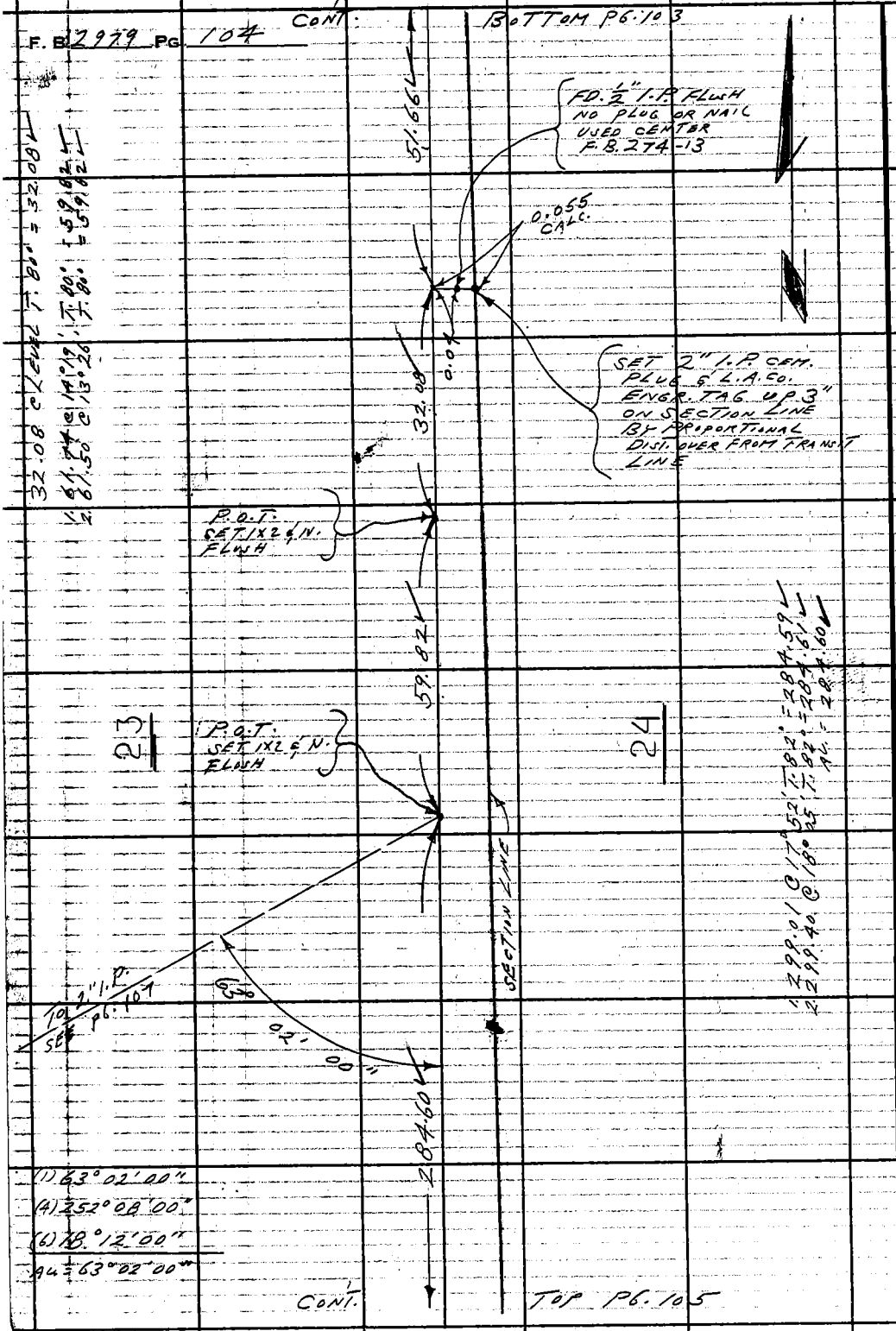
76F3095 CE # 310 3-61

F. B. 2979 PG. 104

CONT.

BOTTOM PG. 103



CONT.

TOP PG. 105

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Notes Ck'd by G. E. BARR	Survey of SECTION LINES T2S R11W
Map No.	JN 0302.01 Tape 159 Std 84 °F
Office Work	Surveyed by L.L. BROWN
Checked	Notes L.L. BROWN Date 9-13-62
Date	Indexed C. J. GALLI

F. B. 2979 PG. 105

CONT. BOTTOM PG. 104

284.60

CHAINING PT. SET NAIL

55.96

P.O.T. SET 1X2 & N. FLUSH

70.48

SEC LINE

P.O.T. SET 1X2 & N. FLUSH

285.11

23

24

P.O.T. SET 1X2 & N. FLUSH

143.14

13.66

CONT. TOP PG. 106

1. 57.91 @ 14°54' T. 82° = 55.96
2. 57.55 @ 13°26' T. 82° = 55.97
Av. = 55.96

1. 78.11 @ 25°30' T. 70° = 70.49
2. 77.74 @ 24°50' T. 70° = 70.48
Av. = 70.48

1. 297.49 @ 16°35' T. 76° = 285.10
2. 297.23 @ 16°24' T. 76° = 285.12
Av. = 285.11

1. 150.00 @ 17°24' T. 80° = 143.14
2. 149.68 @ 16°59' T. 80° = 143.15
Av. = 143.14

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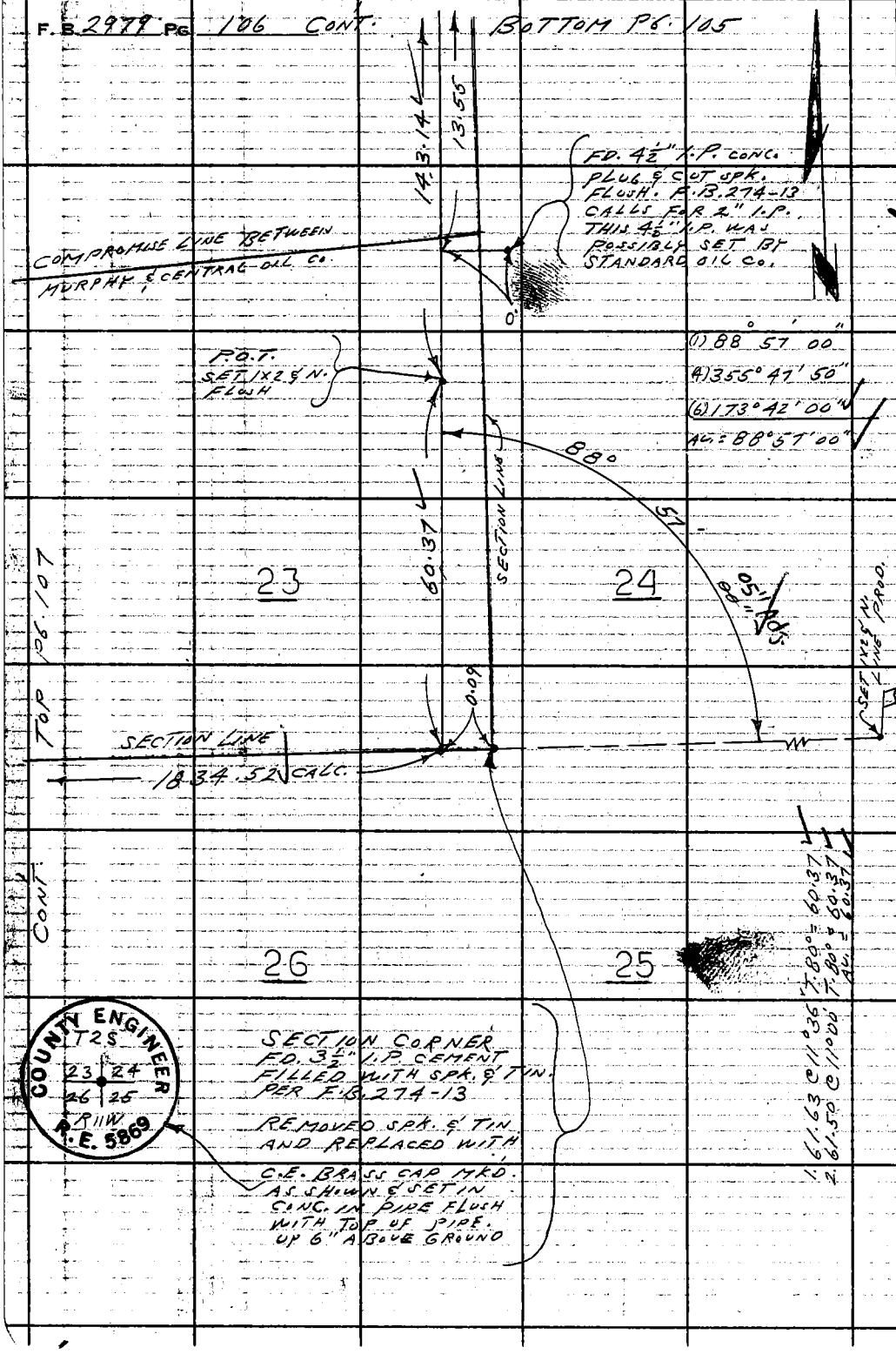
76F3095 CE # 310 3-61

F.B. 2979 PG. 106 CONT. BOTTOM PG. 105



W.S. 37, D-5

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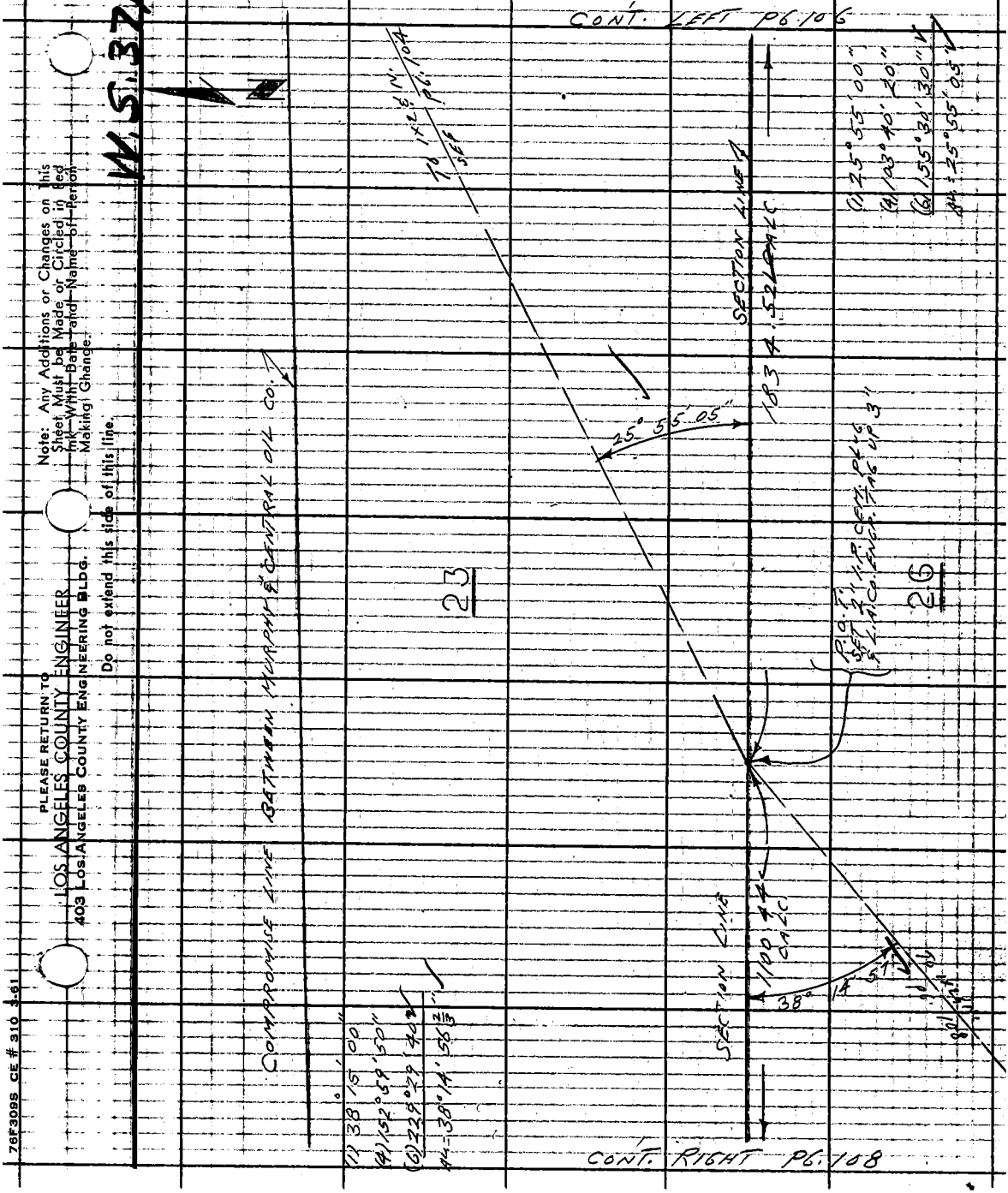
Notes Ck'd by G. E. BARR	Survey of SECTION LINES T2S R11W	F. B 2979 PG. 107
Map No.	J.N 0302.01 Tape 159 Std 84 °F	
Office Work	Surveyed by L. L. BROWN	
Checked	Notes L. L. BROWN Date 9-13-62	
Date	Indexed C. J. GALLI	

W.S.37, D-5



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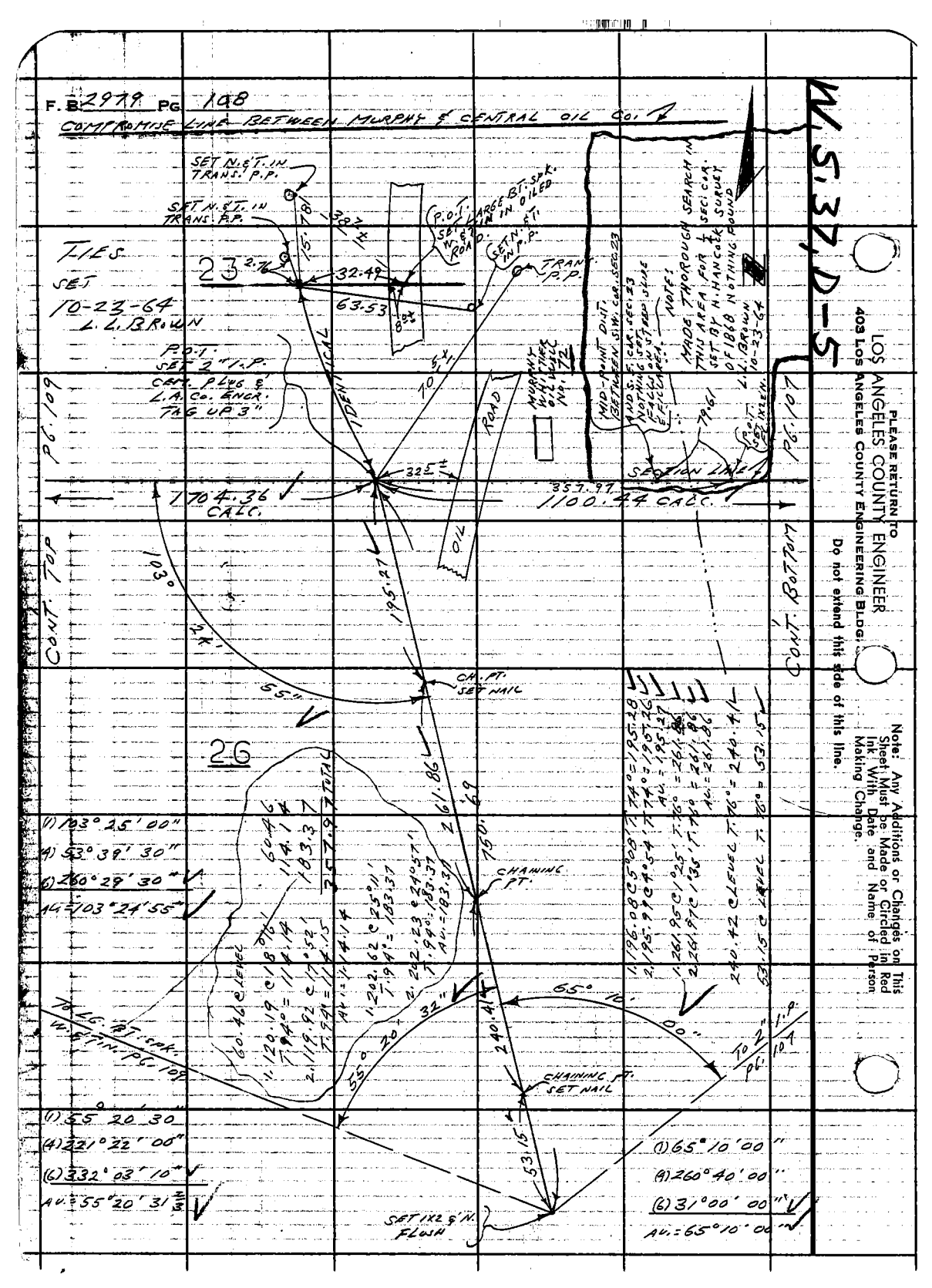
76F309S CE # 310 3-61

F.B. 2979 PG. 108

COMPROMISE LINE BETWEEN MURPHY & CENTRAL OIL CO.



2.76
32.49
63.53
8.84
15.78
1304 IN
7.0
6.1 X 1.1
1704.36 CALC.
357.97
1100.44 CALC.
P.O.T. 109
P.O.T. 107
103°
22 K.
55"
195.27
261.86
79.00
60.47 CHORD
1144.1
193.37
257.87 TOTAL
1202.62 C 25°11'
T. 194.1
2242.23 C 24°05'
T. 399.3
A.V. = 193.37
1196.08 C 5°05'
T. 46°
A.V. = 195.27
1261.95 C 12°04'
T. 261.86
1264.87 C 12°05'
T. 261.86
A.V. = 261.86
240.42 CHORD T. 76° = 240.41
53.15 CHORD T. 20° = 53.15
1120.19 C 18°16'
T. 180.0
2119.92 C 11°52'
T. 221.5
A.V. = 1144.14
60.47 CHORD
W.L. #7 T. SPK. W.L. TIN IN P.P. 109
240.41
65° 10' 00"
32"
55° 20' 30"
53.15
10 1/2 pl.
10.4 pl.

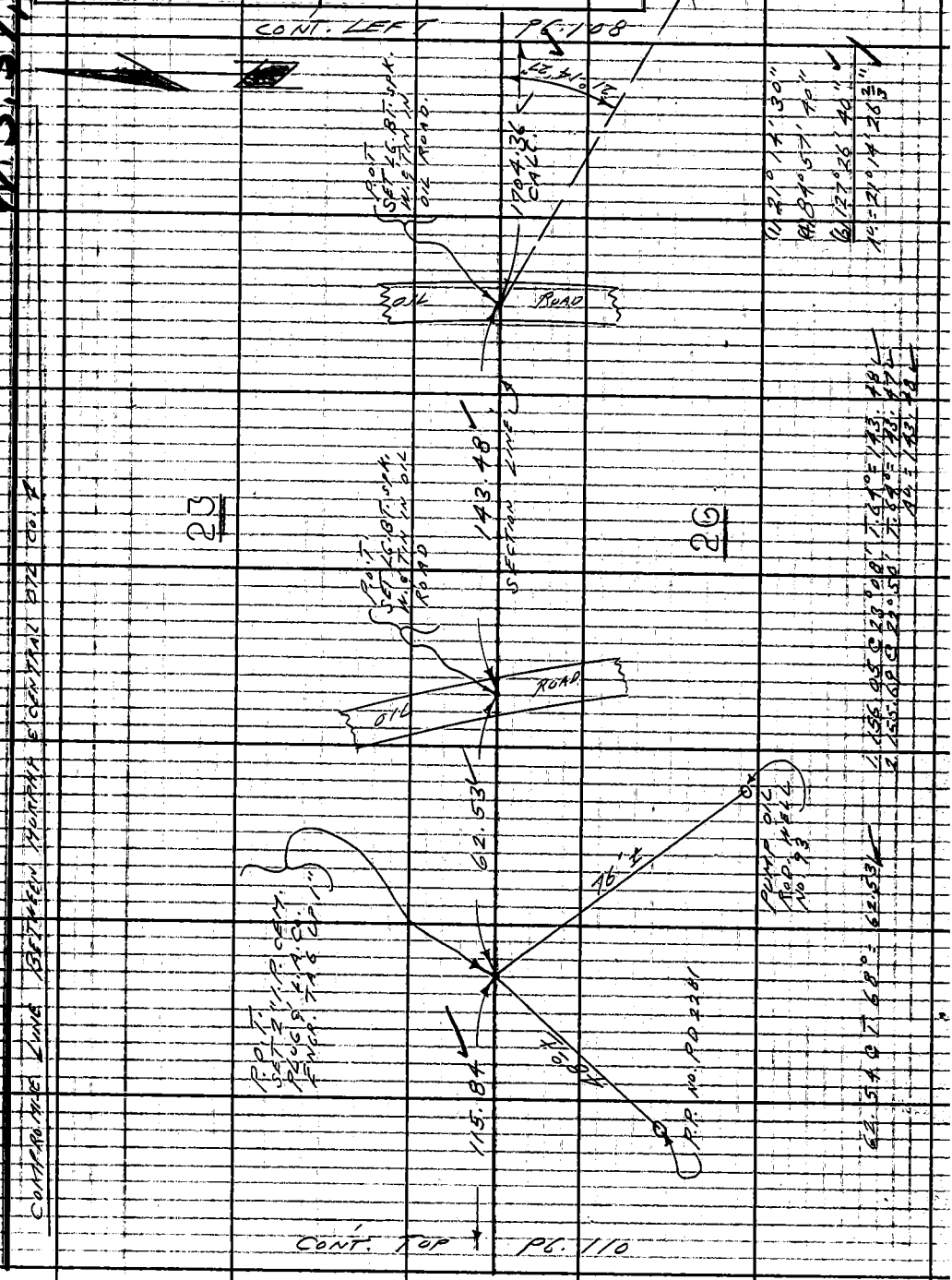
(1) 193° 25' 00"
(4) 53° 39' 30"
(6) 260° 29' 30"
AV. = 103° 24' 55"

(1) 55° 20' 30"
(4) 221° 22' 00"
(6) 332° 03' 10"
AV. = 55° 20' 31 1/2"

(1) 65° 10' 00"
(4) 260° 40' 00"
(6) 31° 00' 00"
AV. = 65° 10' 00"

Notes Ck'd by G. E. BARR	Survey of SECTION LINES T2S R11W	F. B. 2979 PG. 109
Map No.	JN 0302.01 Tape 157 Std 84 °F	
Office Work	Surveyed by L. L. BROWN	
Checked	Notes L. L. BROWN Date 9-14-62	
Date	Indexed G. J. GALLI	

W.S. 37, D-5



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76F3095 CE # 310 3-61

F. B. 2979 PG. 110

CONT. BOTTOM PG. 109

COMPROMISE LINE BETWEEN MURPHY & CENTRAL OIL CO.

1. 207.03 @ 30° 25' T. 70° = 178.52
2. 207.52 @ 30° 39' T. 70° = 178.51
AV. = 178.52

1. 127.63 @ 26° 15' T. 70° = 114.46
2. 127.28 @ 25° 55' T. 70° = 114.45
AV. = 114.46

1. 117.64 @ 10° 00' T. 70° = 115.84
2. 117.80 @ 10° 27' T. 70° = 115.84
AV. = 115.84

1. 66.54 @ 27° 15' T. 70° = 59.15
2. 66.10 @ 26° 30' T. 70° = 59.15
AV. = 59.15

23

26

115.84

CHAINING PT. SET 1X2

59.15

CHAINING PT. SET 1X2

178.52

SECTION LINE

P.O.T. SET SPK. 9' TIN IN DIRT RD.

DIRT RD.

114.46

CONT. RIGHT PG. 56

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

Survey of SECTION LINES, T2S R11W F.B. 2979 PG. 44
J.N. 0302.01 Tape 15 T Std 64 °F.
Surveyed by L. L. BROWN
Notes L. L. BROWN Date 9-1 1-66
Indexed C. J. GALLI JUL 1 '68

SECTION LINES

J.N. 0302.01

SURVEY OF PART OF SECTION 15

T.2S. R.11W.

PART

BROWN, L.L.

HARRINGTON, P.

SANDOVAL, A.

NEVAREZ, M.

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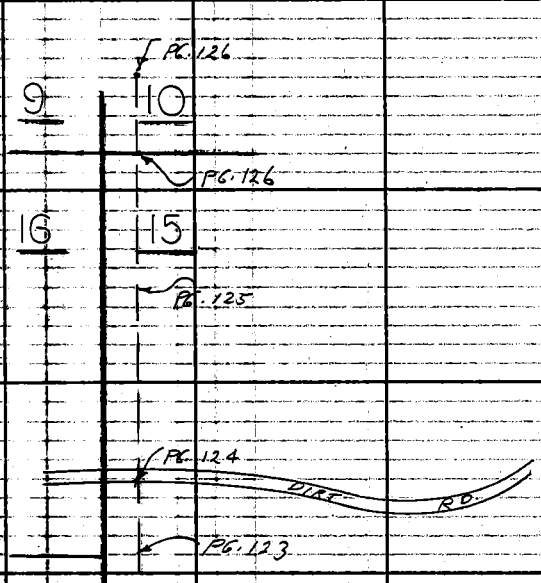
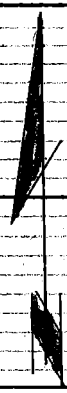
76F3095 GE # 310 1-61

F.B. 2979 PG. 112

INDEX MAP





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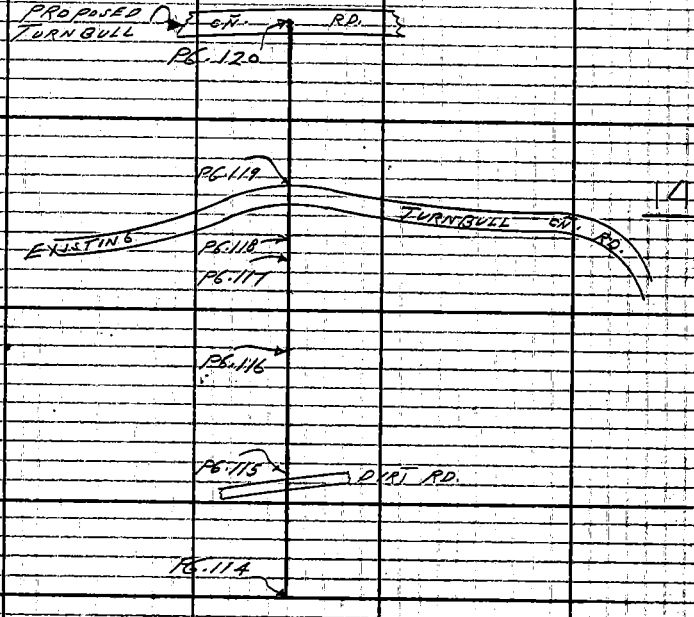
Notes, Ck'd by G. E. BARR
Map No.
Office Work
Checked
Date

Survey of SECTION LINES T2S R11W
JN 0302.01 Tape 157 Std 64 °F.
Surveyed by L. L. BROWN
Notes L. L. BROWN Date 9-17-62
Indexed C. J. GALLI

F. B 2979 Pg. 1 1/3

INDEX MAP



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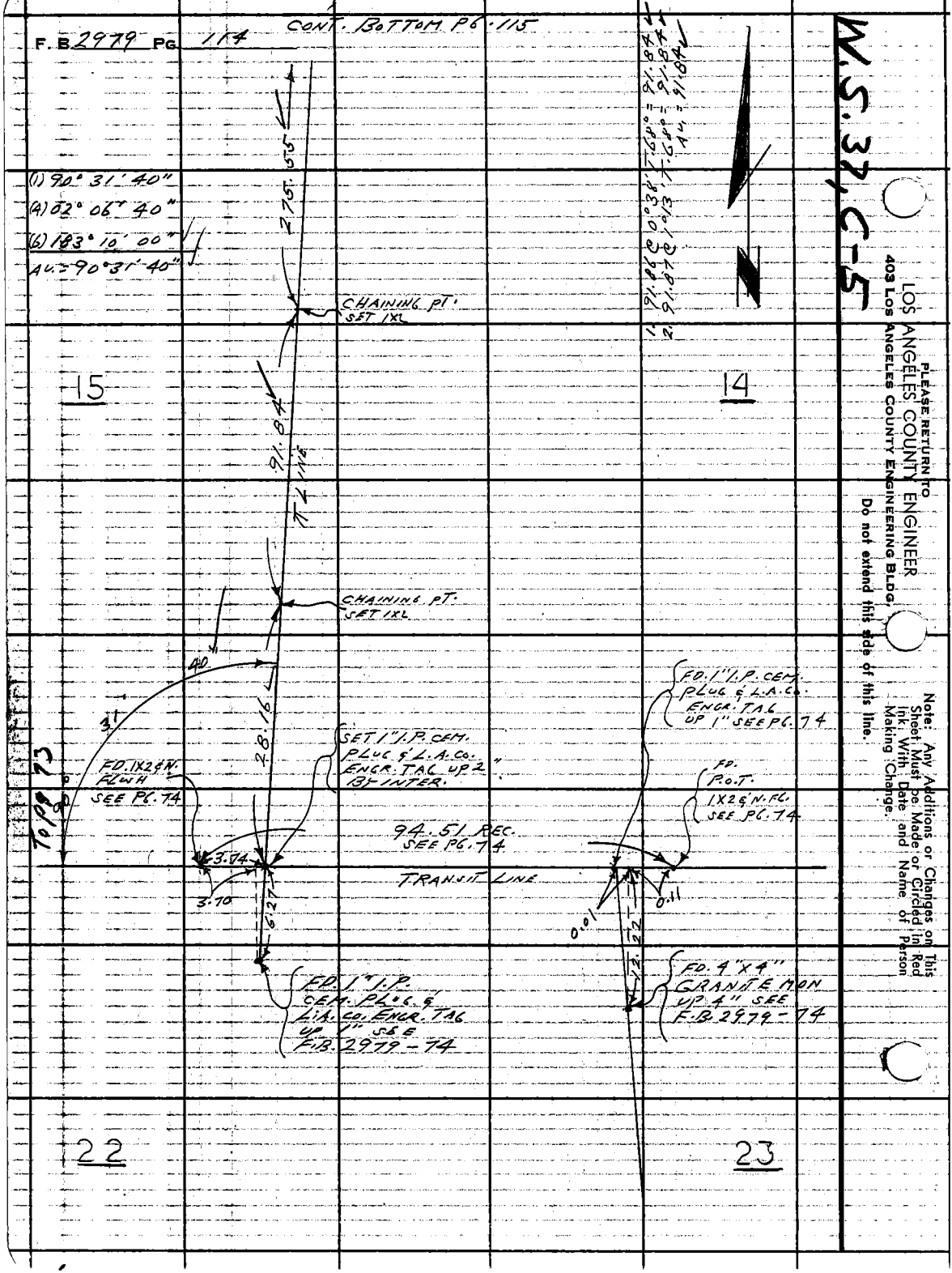
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76E3005 CE # 310 4-61


F.B. 2979 PG. 114
CONT. BOTTOM PG. 115
W.S. 37, C-5
(1) 90° 31' 40"
(4) 02° 06' 40"
(6) 183° 10' 00"
AV. = 90° 31' 40"
275.55
CHAINING PT. SET 1X2
91.84
TL LINE
CHAINING PT. SET 1X2
40
31
28.16
FD. 1X2 & N. FLUSH SEE PG. 74
SET 1" I.P. CEM. PLUG & L.A. CO. ENGR. TAG UP 2" BY INTER.
94.51 REC. SEE PG. 74
TRANSIT LINE
3.74
3.70
6.27
FD. 1" I.P. CEM. PLUG & L.A. CO. ENGR. TAG UP 1" SEE F.B. 2979-74
FD. 1" I.P. CEM. PLUG & L.A. CO. ENGR. TAG UP 1" SEE PG. 74
FD. P.O.T. 1X2 & N. FL. SEE PG. 74
0.01
0.11
12.22
FD. 4"X4" GRANITE MON UP 4" SEE F.B. 2979-74
1. 91.86 @ 0°38' T. 68° = 91.84
2. 91.87 @ 1°13' T. 68° = 91.84
AV. = 91.84
15
14
22
23
To pg 73
PLEASE RETURN TO
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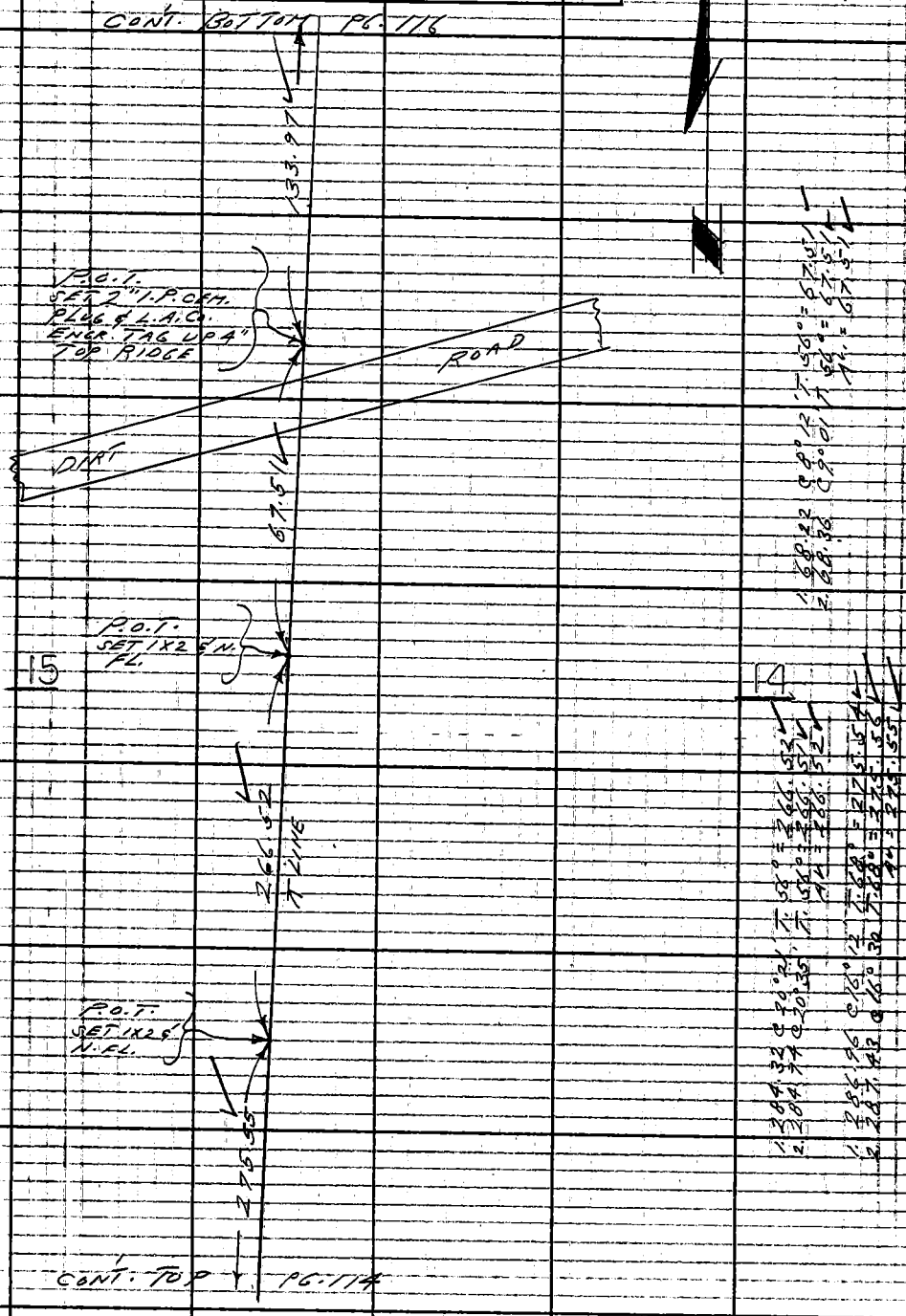
Notes Ck'd by G. E. BARR	Survey of SECTION LINES T2S R11W	F. B. 2979 PG. 115
Map No.	JN 0302.01 Tape 157 Std 84 °F	
Office Work	Surveyed by L. L. BROWN	
Checked	Notes L. L. BROWN Date 9-18-62	
Date	Indexed C. J. GALLI	



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76F3095 CE # 310 3-61

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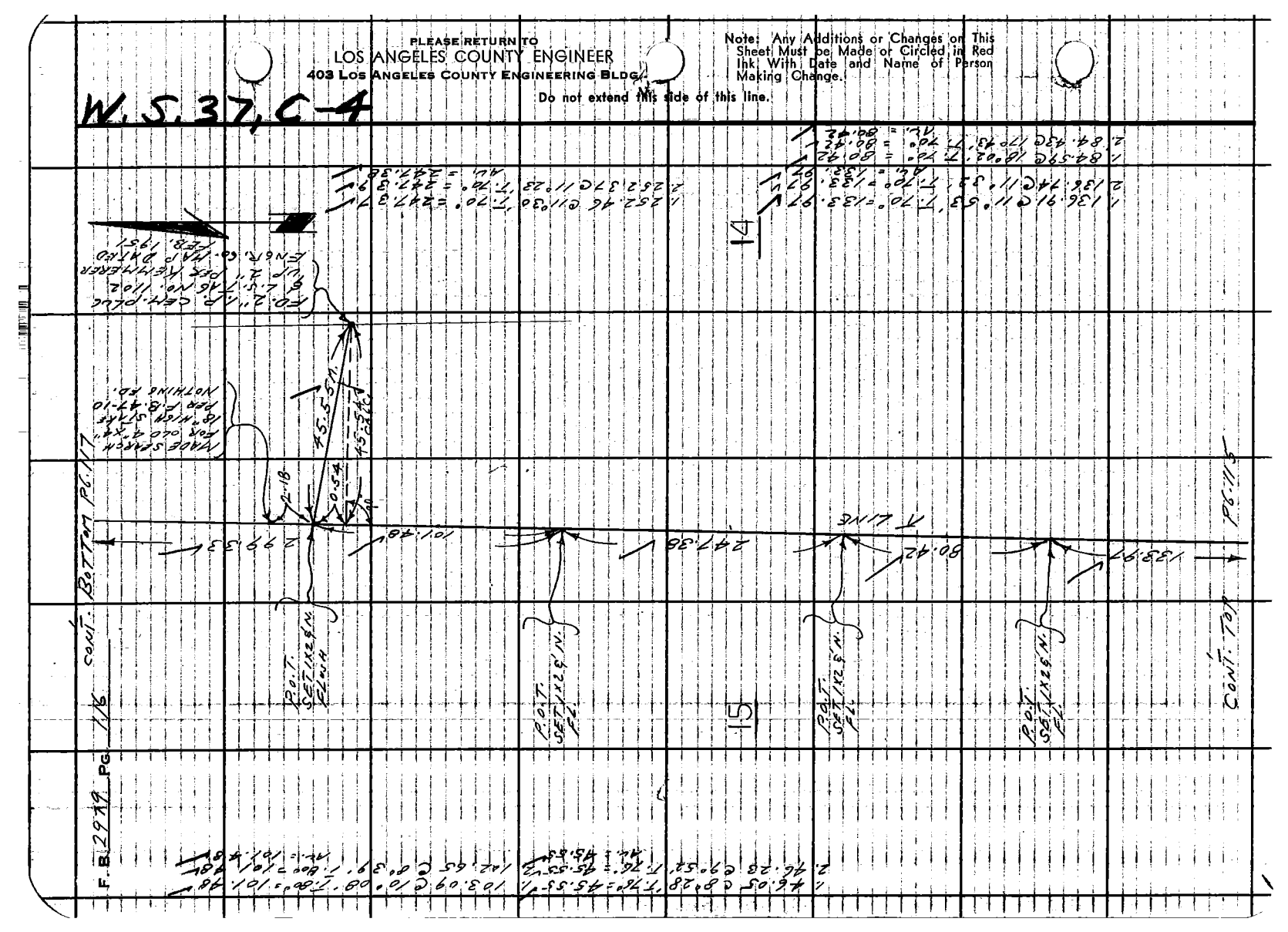
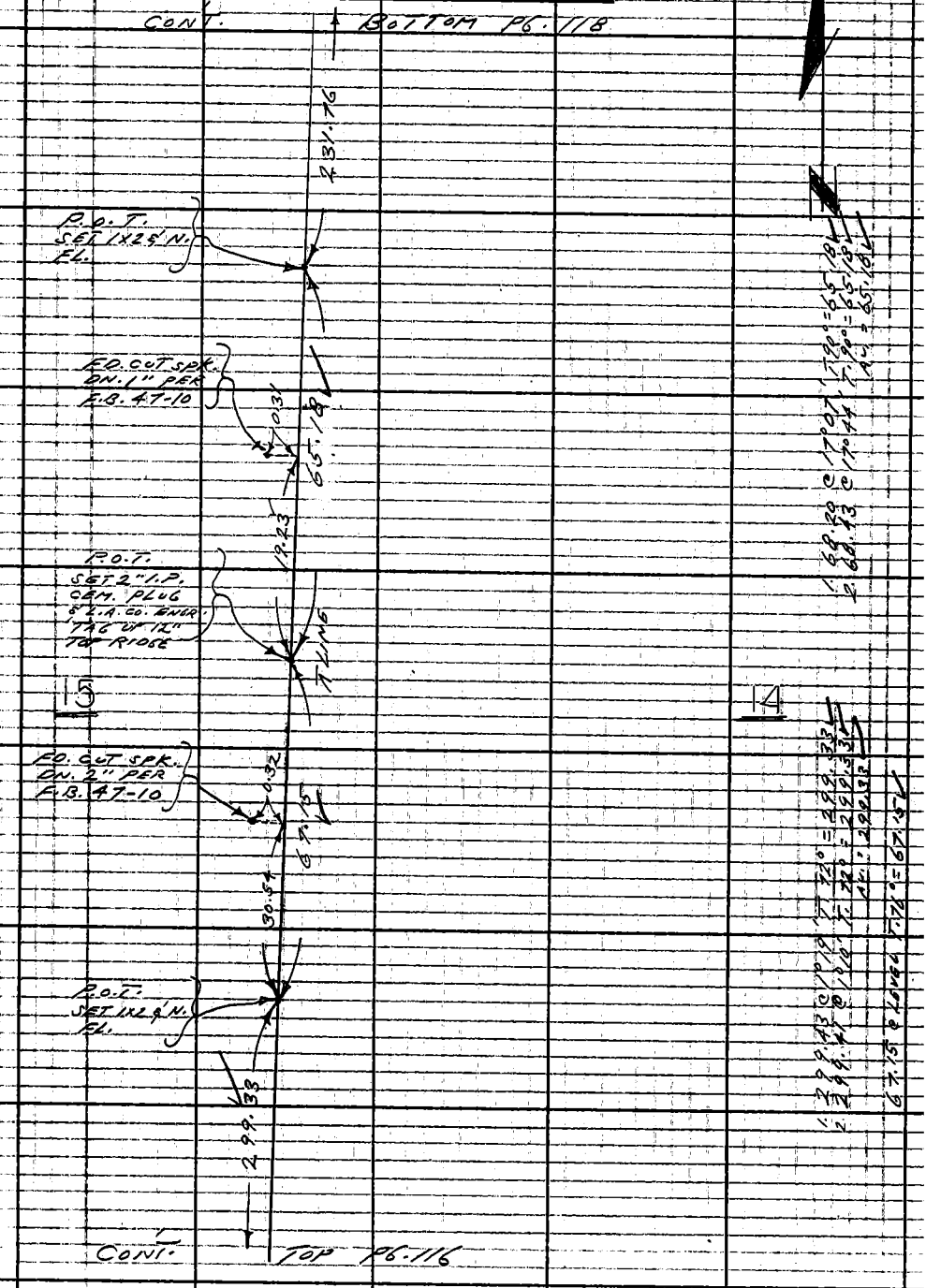
W.S.37,C-4



Notes Ck'd by G. E. BARR	Survey of SECTION LINES T2S R11W	F. B. 2979 PG. 117
Map No.	JN 0302.01 Tape 157 Std 84 °F	
Office Work	Surveyed by L.L. BROWN	
Checked	Notes L.L. BROWN Date 9-18-62	
Date	Indexed C. J. GALLI	



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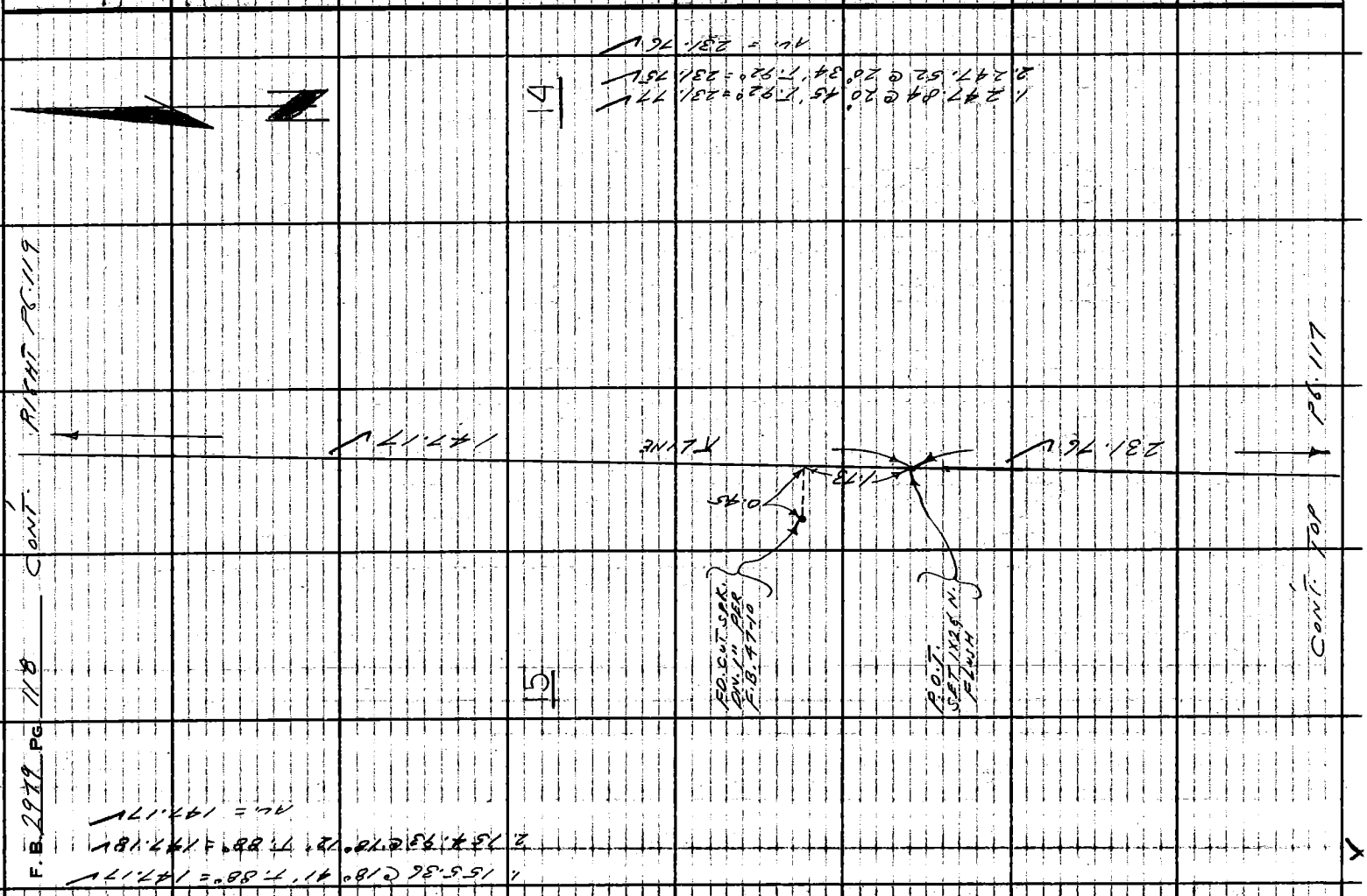
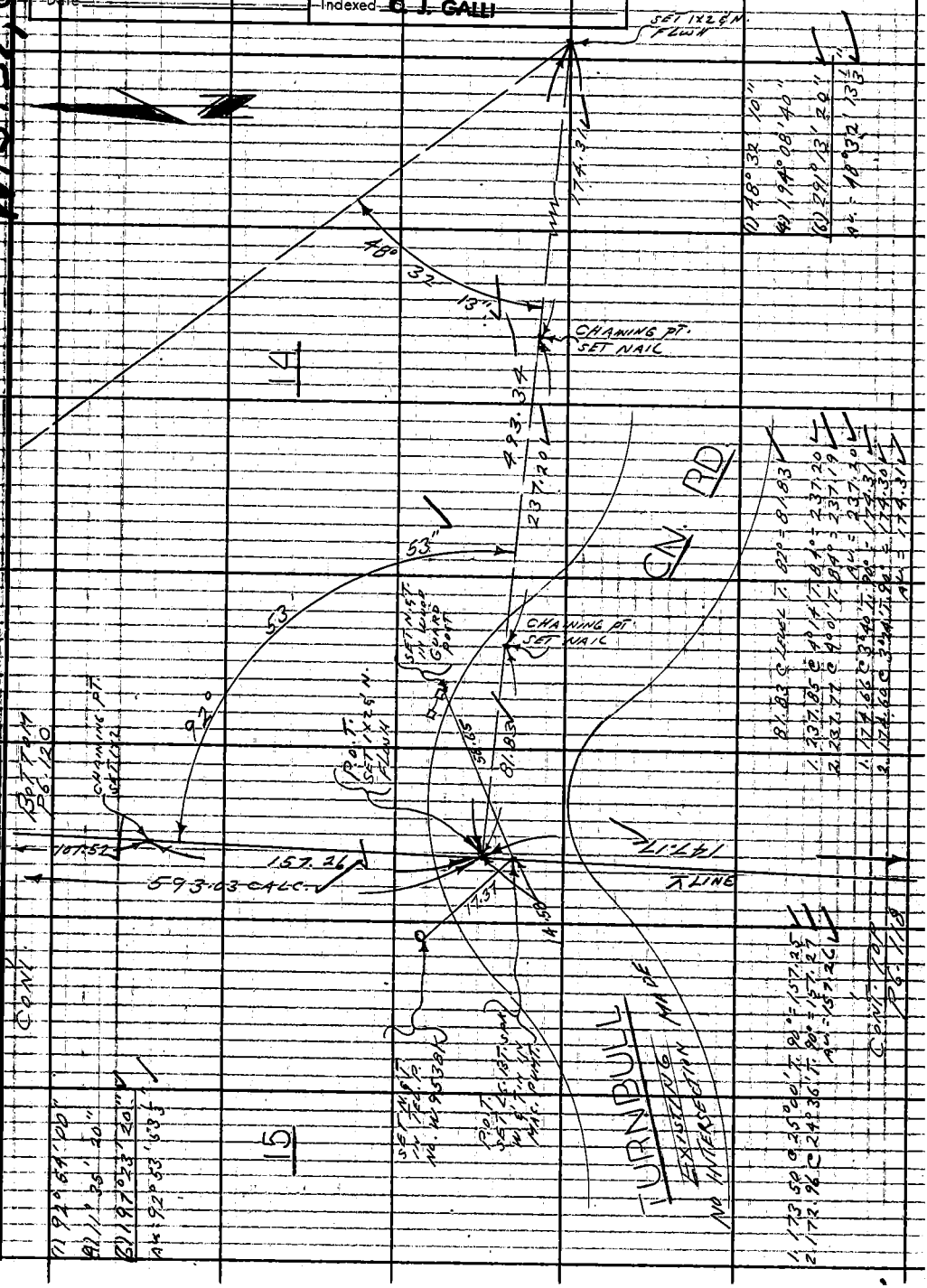
F.B. 2949 PG. 118



W.S. 37, C-4

Notes Ck'd by G. E. BARR	Survey of SECTION LINES T2S R11W
Map No.	JN 0302.01 Tape 157 Std 84 °F
Office Work	Surveyed by L.L. BROWN
Checked	Notes L.L. BROWN Date 9-18-62
Date	Indexed C. J. GALLI

F. B. 2979 PG. 119



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

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76F309S CE # 310 3-61

F. B. 2979 PG. 120

W.S. 37, C-4

P.O.S.T. NO. 6A-2
FD. 1" I.P. CEM. PLUG
& L.A. Co. ENGR. TAG
FLUSH. PER
F.B. 2941-154

NOTE: MADE SEARCH FOR SANDSTONE COR. AT SEC. LINE & RANCHO LINE PER TRACT No. 2882 NOTHING FD. AREA IS UNDER CONSTRUCTION BY ROSE HILLS CEMETERY. CONTACTED THEIR ENGINEERING DEPT. & THEY HAVE NO RECORD SO EVER HAVING FOUND IT.

SET 1" I.P. CEM. PLUG & L.A. Co. ENGR. TAG. UP 4" IN MOUND OF ROCK BY INTER.

EXISTING TOE OF ROCK AND CUTT

ROCK & SAND CLIFF APPROX. 10' HIGH. POSSIBLE SAME ONE MENTIONED BY HANCOCK IN 1868 SURVEY

53.84

2.78 @ 99° REC
PER R.S. 58-61
& F.B. 2941-154

CN. RD.

TURNBULL

(40)

PROPOSED

(40)

31°

14.32

0.30

SANDSTONE MKD. ¼ SEE BELOW

70

0

51

83°

P.O.S.T. #6A3
FD. CEMENT
PLUG 1" IRON
F.B. 2941-154
AND MKD. A.J.
SHAWN

COUNTY ENGINEER
P.O.S.T.
6A-3
R.E. 5869

1. 44.87 C 34°43' T. 68° = 36.88
2. 45.11 C 35°10' T. 68° = 36.88
Au = 36.88

16.96 @ LEVEL = 16.96
T. 68°
TOTAL = 53.84

38° 33'

T5

FD. 2" I.P. UP 8" NO PLUG OR NAIL USED CENTER. F.B. 47-10

FD. 6" x 8" x 16" SANDSTONE ROCK 0.30 EAST OF 2" I.P. & MKD. ¼ CHISELED IN EAST SIDE OF STONE. THIS ROCK WAS ALMOST COVERED AND WAS POSSIBLY OVERLOOKED IN THE SURVEY IN F.B. 47-10

STONE IS IN GOOD CONDITION & DOES NOT APPEAR TO BE DISTURBED.

14

S 9° 3.03 E 4.42

℄ LINE

℄ EXISTING DRAIN

SEE C.S. MAP No. 7839

1. 116.01 C 22° 04' T. 90° = 107.51
2. 116.35 C 22° 28' T. 90° = 107.51

1. 180.45 C 39° 30' T. 68° = 74.21
2. 177.84 C 34° 41' T. 68° = 74.21

(1) 83° 51' 40"
(4) 335° 25' 20"
(6) 143° 08' 00" V
Au = 83° 51' 20" V

SET 1" IRON FLUSH

35.52

(1) 38° 33' 50"
(4) 154° 15' 40" V
(6) 231° 23' 30" V
Au = 38° 33' 35" V

CONT.

LEFT P.G. 119

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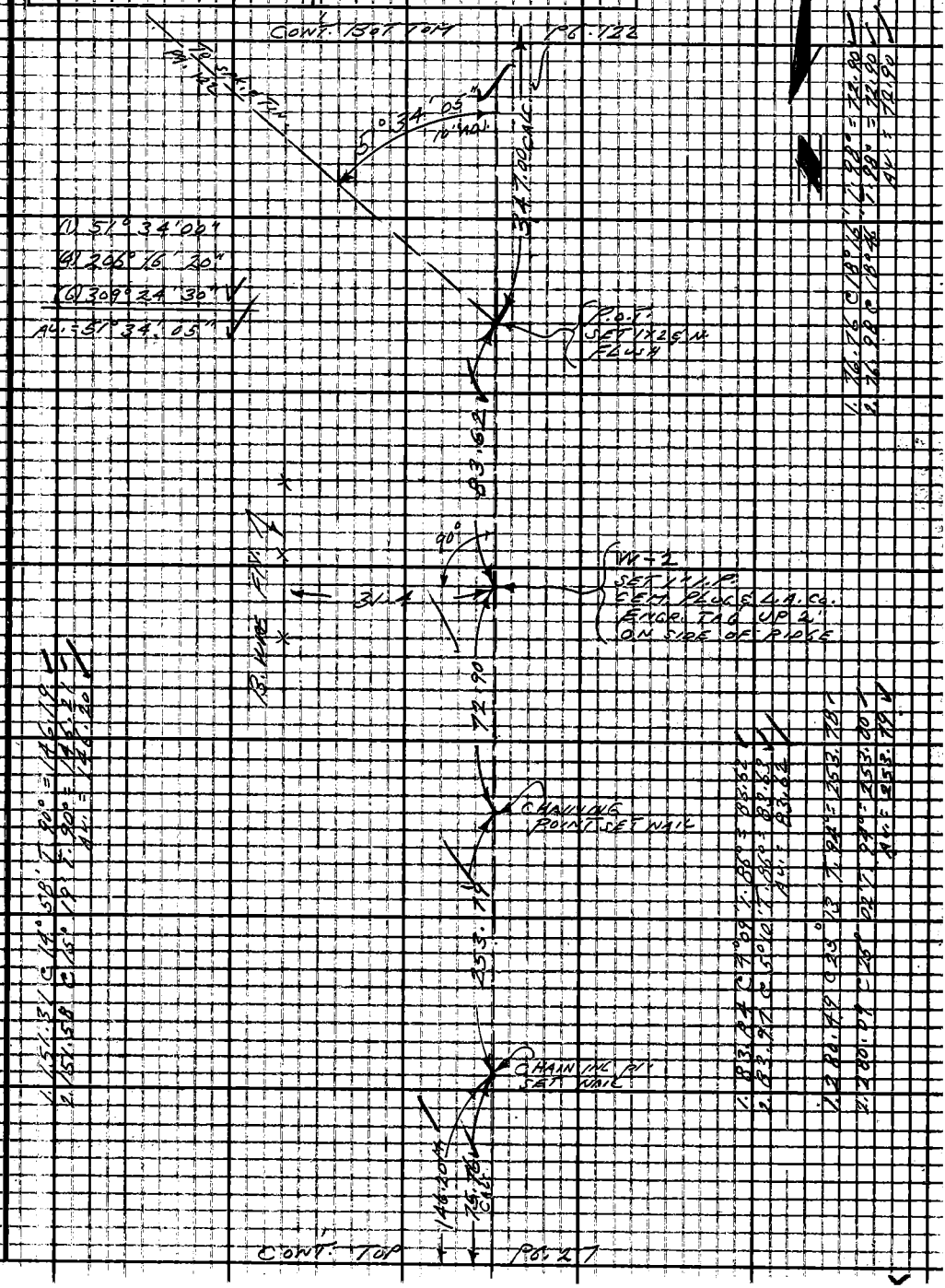
Notes Ck'd by G. E. BARR	Survey of SECTION LINES T2S R11W	F.B. 2979 PG. 121
Map No.	JN 0302.01 Tape 157 Std 84 °F	
Office Work	Surveyed by L.L. BROWN	
Checked	Notes L.L. BROWN Date 11-14-62	
Date	Indexed C. J. GALLI	



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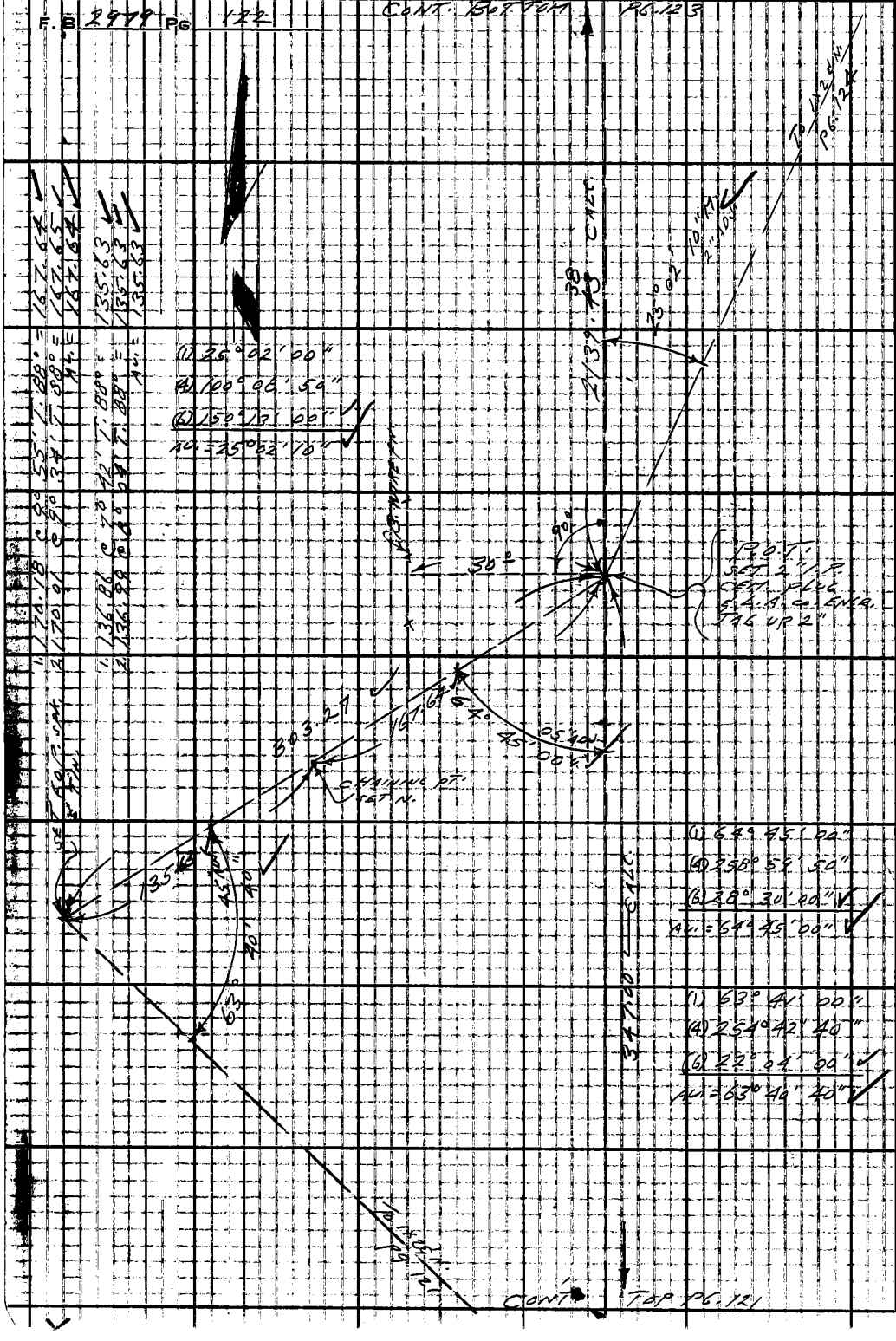
76F309S C.E. #3 0 6-62

F.B. 2979 PG. 122

CONT. BOTTOM PG. 123



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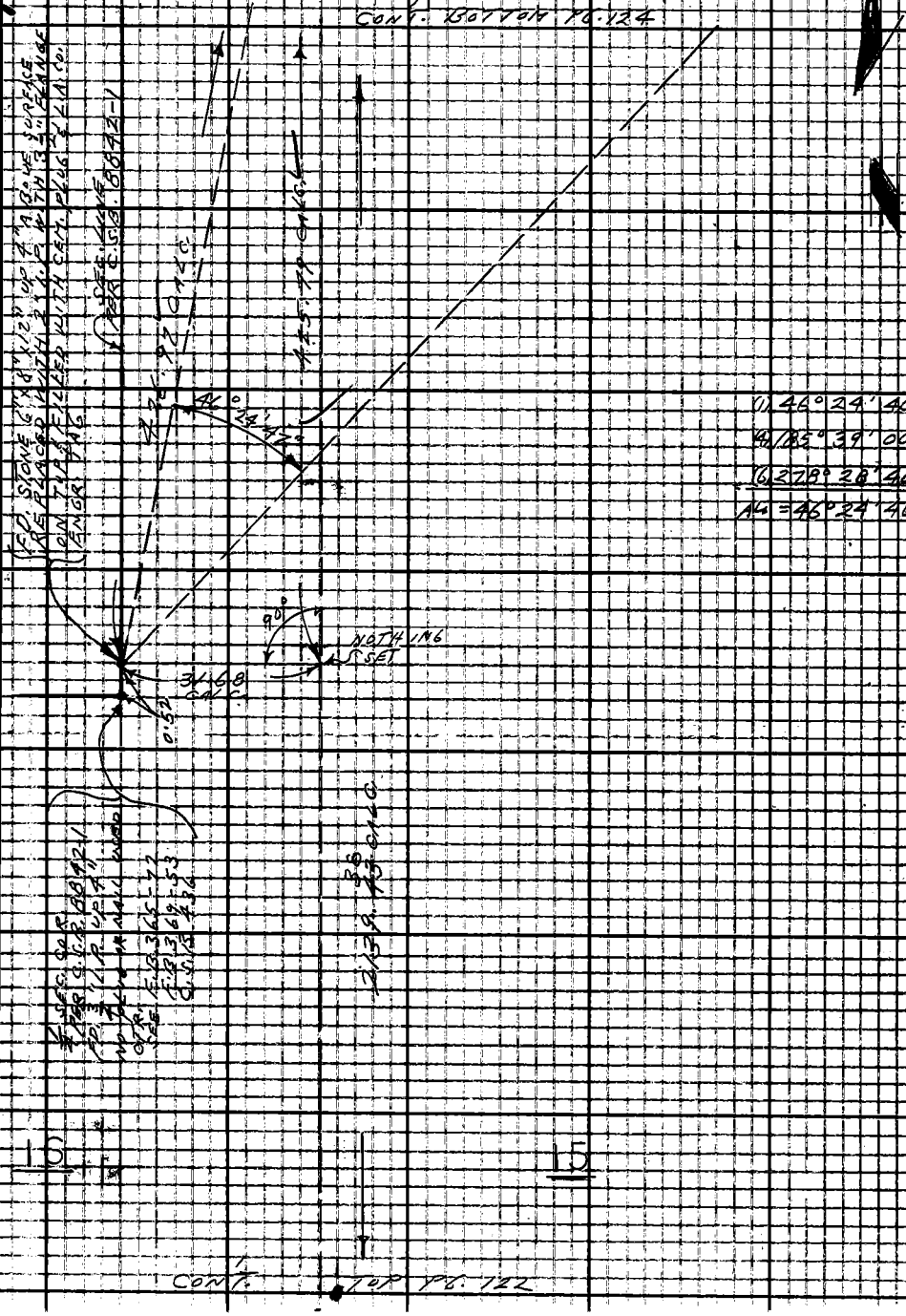
Notes Ck'd by G. E. BARR	Survey of SECTION LINE [illegible]
Map No.	JN 0302.01 Tape 157 Std 84 °F
Office Work	Surveyed by L.L. BROWN
Checked	Notes L.L. BROWN Date 3-25-63
Date	Indexed B. J. GALLI

F.B. 2979 PG. 123

W.S. 37, C-4

CONT. BOTTOM PG. 124



(1) 46°24'40"
(4) 185°39'00"
(6) 278°28'40"
AL = 46°24'46⅔"

CONT. TOP PG. 122

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76F3095 CE #310 6-62

F. B. 2979 PG. 124

CONT. RIGHT PG. 125

(1) 31° 33' 00"
(4) 126° 11' 40"
(6) 189° 11' 40"
AV. 31° 32' 56 2/3"

(1) 4° 15' 20"
(4) 17° 01' 30"
(6) 25° 32' 20"
AV. = 4° 15' 23 1/3"

(1) 47° 24' 40"
(4) 189° 38' 10"
(6) 284° 27' 00"
AV. = 47° 24' 30"

(1) 81° 55' 00"
(4) 327° 40' 40"
(6) 131° 31' 00"
AV. = 81° 55' 10"

(1) 73° 02' 40"
(4) 292° 10' 20"
(6) 78° 15' 40"
AV. = 73° 02' 36 2/3"

CONT. TOP PG. 123

1. 293.32 C 30° 11' T. 80° = 293.06
2. 293.45 C 30° 56' T. 80° = 293.06
AV. = 293.06
1. 207.41 C 10° 11' T. 80° = 204.13
2. 207.62 C 10° 29' T. 80° = 204.14
AV. = 204.13
29.23 LEVEL T. 80° = 29.23
293.06
204.13
29.23
TOTAL = 526.42

1. 37.51 C 14° 32' T. 82° = 36.25
2. 37.34 C 13° 15' T. 82° = 36.25
AV. = 36.25
67.25 LEVEL T. 84° = 67.25
17.10 LEVEL T. 84° = 17.10
299.52 LEVEL T. 78° = 299.51
SLOPE = 36.25
TOTAL = 420.11

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W.S. 37 C-4

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

Survey of SECTION LINES T3 R14
JN 03302.01 Tape 151 Std 84 °F
Surveyed by L.L. BROWN
Notes L.L. BROWN Date 3-26-63
Indexed R. J. GALLI

F.B. 2979 Pg. 125

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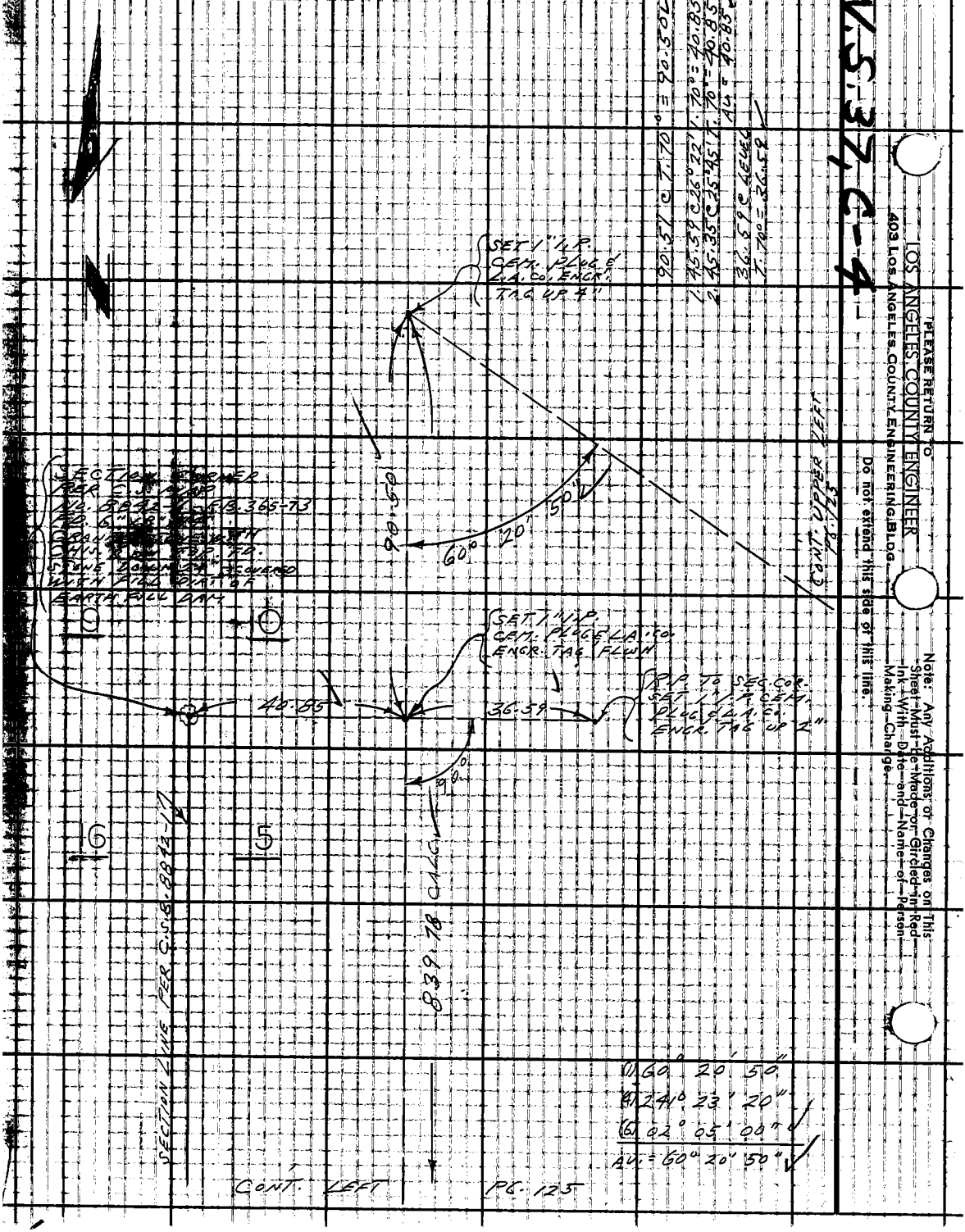
15

76F309S CE #3 0 6-62

F. B. 2979 PG. 126



M.S. 37, C-4

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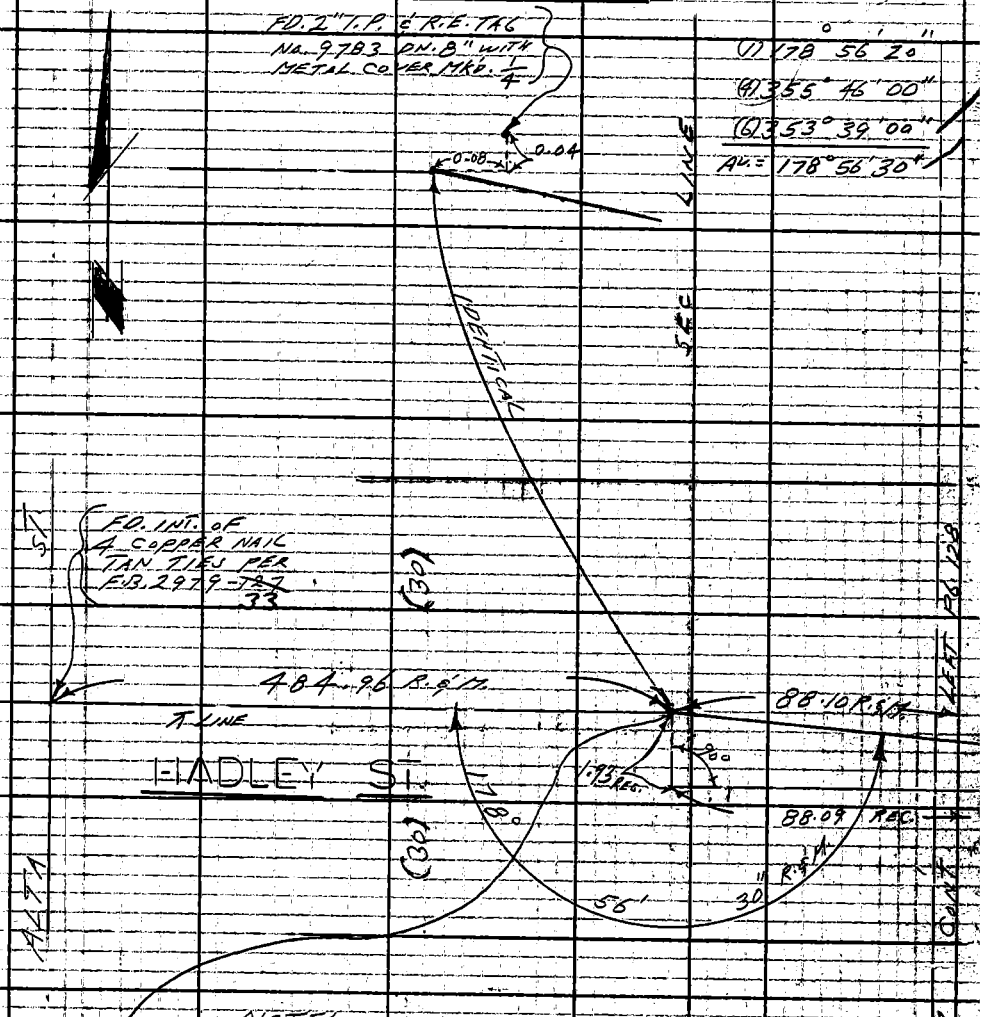
Notes Ck'd by G. E. BARR	Survey of SECTION LINES T2S R11W	F. B. 2979 PG. 127
Map No.	JN 0302.01 Tape 157 Std 84 °F	
Office Work	Surveyed by L. L. BROWN	
Checked	Notes L. L. BROWN Date 8-9-63	
Date	Indexed C. J. GALLI AUG 1 6 '63	

W.S. 37, C-



NOTE:
L. & T. PER F.B. 2979-17
DESTROYED BY NEW
CONSTRUCTION OF
HADLEY ST. STREET WAS
CUT & LOWERED 3 OR 4 FEET
RESET P.M. ON METAL
COVER MKD. 1/4 REC. DIST.
FROM ALTA ST. & ON LINE
FROM PAINTER AVE. THROUGH
INT. AT ALTA ST. PER
F.B. 2979-17, 29, 33
SET 2-3.00 BT. CPR. & W. TIES.

1. 300.36 @ 5° 08'	T. 68° =	299.13	299.12
2. 300.21 @ 4° 51'	T. 68° =	299.11	188.57
	AV. =	299.12	487.69
1. 189.24 @ 4° 46'	T. 70° =	188.57	-2.73
2. 189.21 @ 4° 35'	T. 70° =	188.58	
	AV. =	188.57	484.96 TOTAL

30.00 OFFSET LINE
FOR LINE ONLY SEE PG. 17

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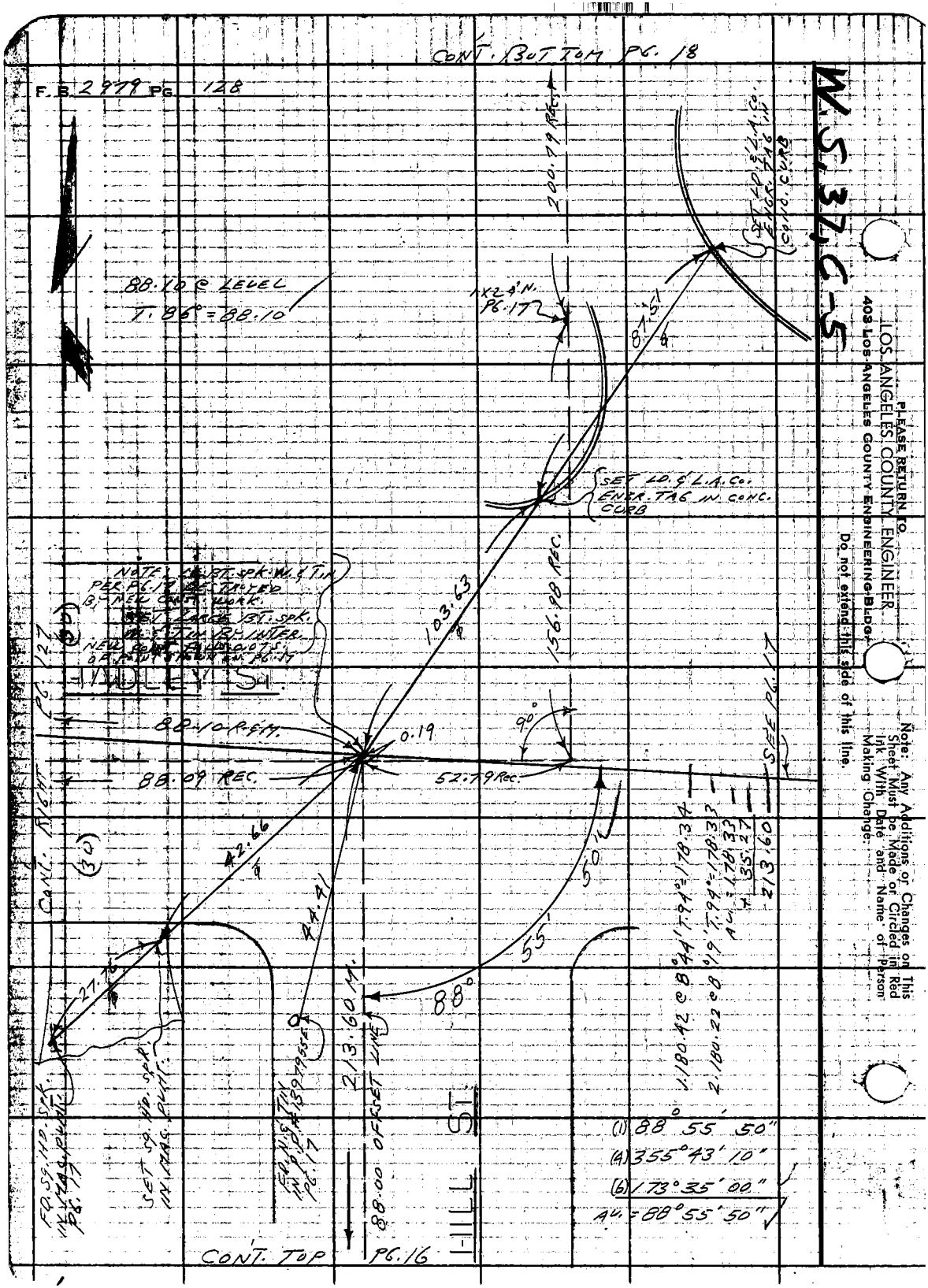
76F3095 CE # 310 3.61



CONT. BOTTOM PG. 18
F.B. 2979 PG. 128
W.S. 37, C-5
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88.10 @ LEVEL
T. 86° = 88.10
200.79 REC.
1X2 4'N. PG. 17
87.51
SET LD. & L.A. CO. ENGR. TAG IN CONC. CURB
SET LD. & L.A. CO. ENGR. TAG IN CONC. CURB
103.63
156.98 REC.
NOTE: LG. BT. SPK. W. & TIN PER PG. 19 DESTROYED BY NEW CONST. WORK.
SET LARGE BT. SPK. W. & TIN BY INTER. NEW CONT. FILLS 0.07 S. OF POINT SHOWN ON PG. 17
HOLLEY ST.
88.10 R.&M.
0.19
90°
88.09 REC.
52.79 Rec.
SEE PG. 17
CONT. RIGHT PG. 127
(30)
42.66
44.41
50'
55'
88°
27.76
213.60 M.
88.00 OFFSET LINE
1.180.42 @ 8°44' T.94° = 178.34
2.180.22 @ 8°19' T.94° = 178.33
AV. = 178.33
+ 35.27
213.60
FD. SQ. HD. SPK. IN MAC. PUNT. PG. 17
SET SQ. HD. SPK. IN MAC. PUNT.
FD. N. & TIN IN P.P. #13979 SE PG. 17
HILL ST.
(1) 88° 55' 50"
(4) 355° 43' 10"
(6) 173° 35' 00"
AV. = 88° 55' 50"
CONT. TOP PG. 16

Notes Ck'd by T. ABE
Map No.
Office Work
Checked
Date

Survey of HADLEY STREET
J.N. 0075.51 Tape HP3800 Std. °F
Surveyed by FEB Brooks
Notes FEB Date MAR July 77
Indexed G. D. BAILEY SEP 7 77

F. B. 297 P. 129

SN 0075.51

HADLEY STREET

From Within City Limits

To Colima Road

And Intersecting Section LINES

Brooks
Goble
Krohn
Crowder
Gable
Moody
Kapp
Lieber

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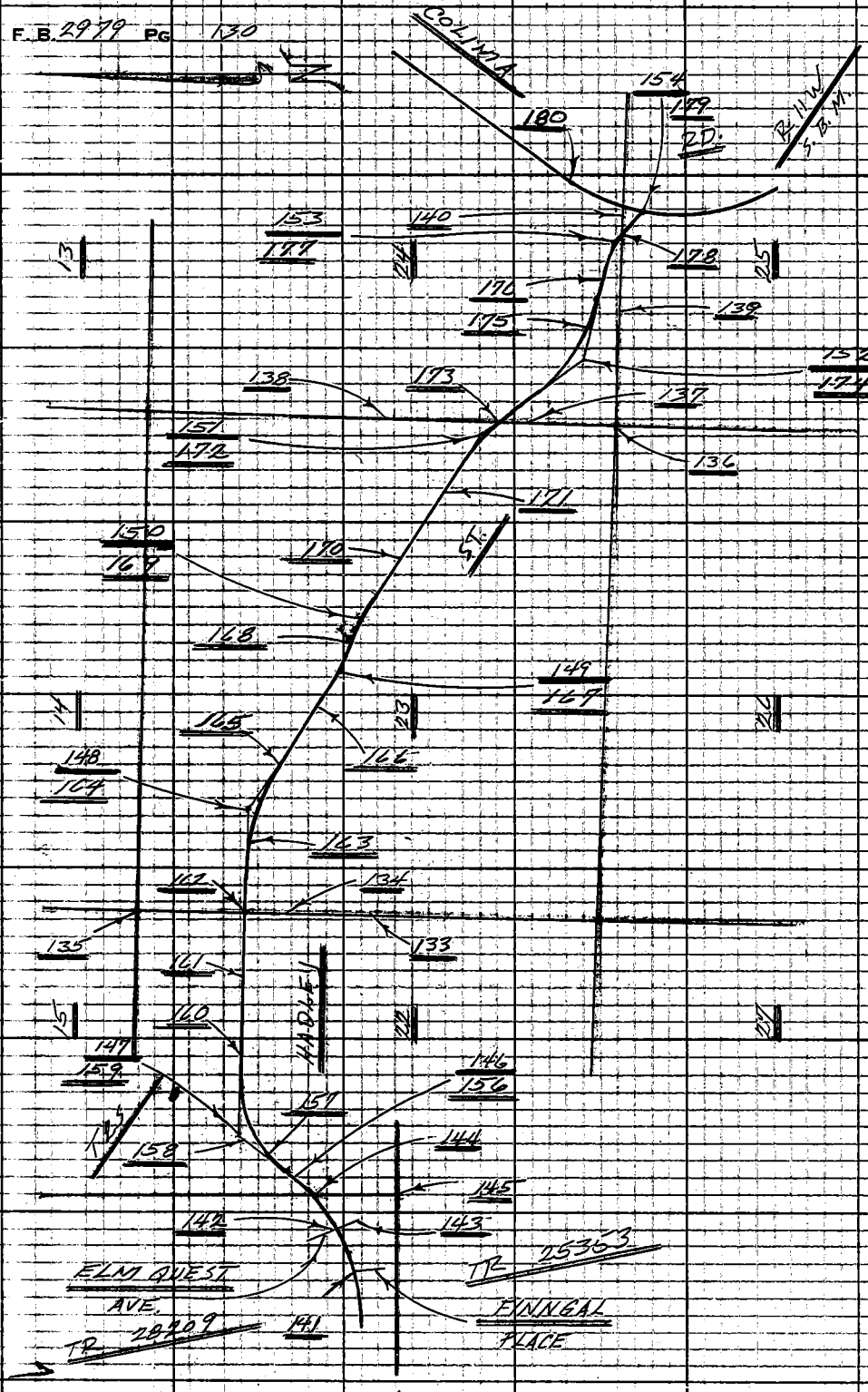
76F3095 CE#310 3-68

F.B. 2979 PG. 130



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Notes Ck'd by T. ABE	Survey of HADLEY STREET		E.B. 2979 Pg. 131
Map No. B-5340	JN 0095.51 Tape Sta. °F		
Office Work	Surveyed by F.E. Brooks		
Checked T. ABE	Notes F.E.B.	Date MAR 77	
Date	Indexed G. D. BAILEY	SEP 7 77	

Establishment of the Intersection of the East Line of TRACT 28209 (CITY of WHITTIER - COUNTY of LOS ANGELES BOUNDARY) and the ℄ of HADLEY STREET to the EAST.

Map CC 2433 shows that the ℄ of HADLEY STREET to the East is to be established at 456.25 feet North of a 4"x4" Conc. monument with L.S. Tag 2609.

TRACT 28209 sheet 7 shows this 4"x4" conc. monument with Tag to be the South East corner of said TRACT. The TRACT MAP also shows that it is 455.00 feet from said South East Corner North to the ℄ of HADLEY STREET as established by said TRACT.

I called the Analysis Section on 3 March 1977 and pointed out that the maps showed a jog of 1.25 feet in the ℄ of HADLEY STREET. Analysis Section stated that I was to hold the 456.25 foot distance per CC 2433.

A search was made for the 4"x4" monument. It appears that the monument has been destroyed by construction. TRACT 28209 does not say that lot corners were set. We found no evidence of stakes.

The ℄ intersections of HADLEY STREET with ELMQUEST AVE. and FINNGAL PLACE were recovered by TRACT TIES. The chord between FINNGAL PLACE and ELMQUEST AVE. was calc. from ℄ data at 286.284, and was measured at 286.20 0.08 short of Calc. Record.

The chord from the intersection of HADLEY STREET and ELMQUEST AVE. to East Line of the TRACT was

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76F309S CE#310 1-65

F. B. 2979 PG. 132

Calc. from ℄ data at 237.318. A temporary point was set at the intersection of the TR line and the ℄ of HADLEY STREET by the calc. chord dist. (237.32) and the ∡ calc. at the intersection of HADLEY STREET and ELMQUEST AVE. (124° 57' 20") The TRACT TIES checked the location of this Temp. point. The location was also checked by turning both ∡s off of ELMQUEST AVE. to the chord line.

The temporary point was replaced by a 1" I.P. conc. plug & Co. Engr. Tag. A 2" I.P. Conc. Plug & Co. Engr. Tag was set 1.25 feet North of the 1" I.P. at a calc. ∡ of (130° 04' 12")

The 2" I.P. then became the starting point for the survey at HADLEY STREET to the East as called for per. CC 2433.

Then on 21 June the procedure was changed by the office. The P.I.s were to be set by coordinates per. R.D.F.B.s 1028 & 1029 and CC 2433.

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WS 37 C-3

Notes Ckd by T. ABE	Survey of HADLEY ST.
Map No. B-5340	JN M75-51 Tape HP 3800 Std. °F
Office Work	Surveyed by F E Brooks
Checked T. ABE	Notes FEB Date 15 June 77
Date	Indexed G. D. BAILEY SEP 7 '77

F B 2979 PG. 133

CONT BOX PG 134

SECTION 22 T2S

1/4 CORNER.
FB. 2335 - 24
61
and 94
FB. 2979 - 37
74 Calls
for a Nail in stone.
Fd a small hole in
a pymarid shaped
granit rock with lath
and old range pole
laying near by, accepted
as the correct Rock.
Cemented a Br. Nail
and Co. Engr. Tag in
hole in rock. Set a
2" marker pipe 3.7 feet
N. E.

#53 HP 3800

V	80°
Bar	29.2
EV	+17
Inst. HI @ #53	4.92
Target HI @ 1/4 Cor	4.85
mean Vr &	-16° 00' 59
Machine Dist	337.217
Corrected Dist.	324.127

Pt. #53
Set a 1X28 N by
dead end wiggle.
Replaced 1X2 with
a 2" I.P. conc. plug
& Co Engr. Tag.

SECTION 23 T 11 W

W.S. 37 C-5

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76F309S CE#310 1-65

F.B. 2979 PG 134 CONT BOT PG 135

Pt. #56
Set a 1x2 & N
Replaced 1x2 & N with
a 2" I.P. Conc. plug
& Co Engr Tag Flush.

HP 7800
#56

T	80°
Bar	29.2
EV	+17
Inst HI @ 55	4.75
Target HI @ 56	4.50
mean Ver ∠	-10° 55' 45"
machine dist	723.816
Corrected dist	710.687

Tape # 0151
53.64 T = 74° = 53.64

Tape # 0151
#55
28.62 T = 80° = 28.62

Pt. #55
Set a 1x2 & N
Replaced 1x2 & N
with a 2" I.P.
Conc. Plug & Co Engr.
Tag. flush.

2" Red & White marker
pipe Ref.
F.B. 2335-62

Pt. #54
Set a 1x2 & N
Replaced 1x2 & N
with a 2" I.P.
conc. plug & Co
Engr. Tag. flush.

HP 7800
#54

T	80°
Bar	29.2
EV	+17
Inst HI @ 53	4.92
Target HI @ 54	4.60
mean Ver ∠	+ 0° 30' 16"
machine dist	977.222
Corrected dist	977.184

BP-3 Ref.
F.B. 2335-62
Fd a 2" I.P. with
std. oil Brass Cap.
laying horizontal
14" dn.

Pt. #63 set a 2"
I.P. Conc Plug & Co Engr
Tag to hold line and
distance. Pts. #54 & 55
could be destroyed by Fire
Break maint.

CONT TOP PG 133

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Notes Ck'd by T. ABE	Survey of HADLEY STREET
Map No. B-5340	JN 0075.151 Tape HP 3800 Std °F
Office Work	Surveyed by FEBROOKS
Checked T. ABE	Notes FEB Date 15 June 77
Date	Indexed G. D. BAILEY SEP 7 '77

F. B. 2979 PG. 135

SECTION 14

SECTION 15
T2S

SECTION LINE

SECTION CORNER
Fd. granit rock
Chiseled To a 4" sq.
End with a drill hole
in Tuned end 3" up.
Ref. FB. 2335-60
FB 2979-74
114

HP 3800
#57

T	80°
Bar	29.2
EV	+17
Inst HI @ 54	4.75
Target HI @ Sec. Cor.	4.95
mean ver ∡	+0° 51' 56"
machine dist	1962.963
Corrected dist	1962.739

Cemented a Br. Nail & Co. Engr. Tag in center of drill hole. Set a 2" marker Pipe 5' S.E. of monument.

SECTION LINE

#57 M=1962.74

SECTION 23
R11W

SECTION 22

CONT TOP PG 134

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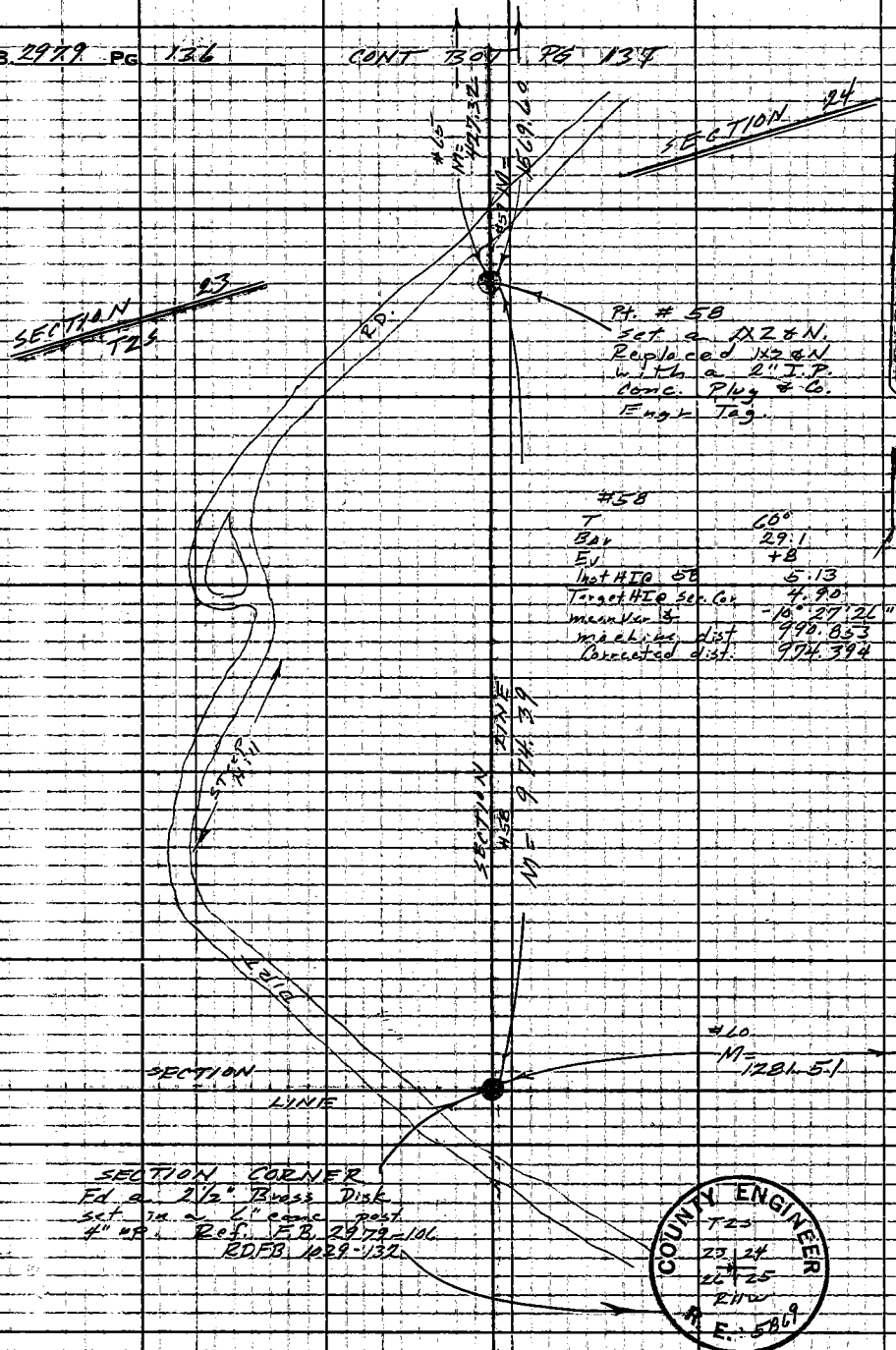
N537C-5

76F309S CE#310 3-68

F.B. 2979 PG 126 CONT TO PG 137



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115 37 45

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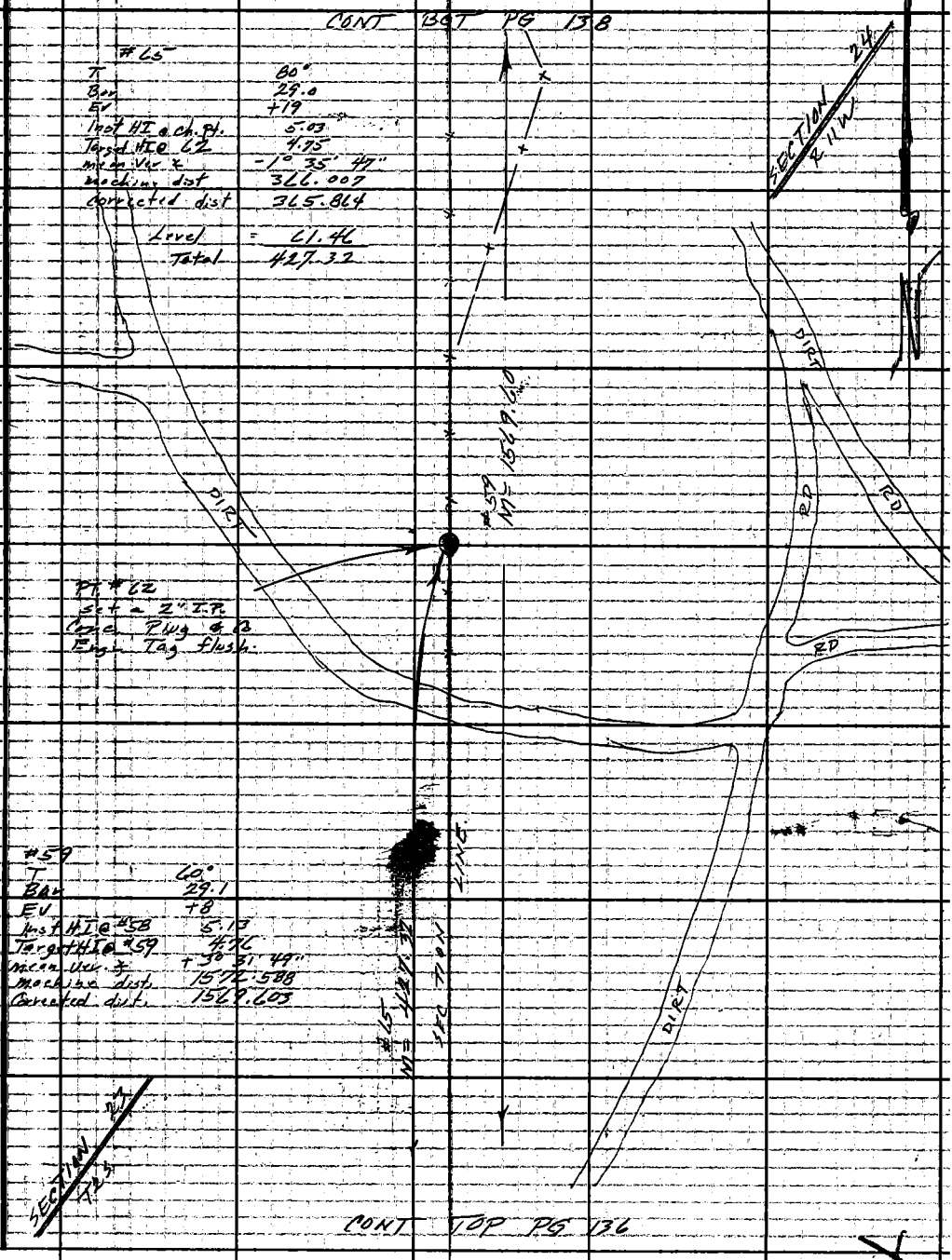
Notes Ck'd by T. ABE	Survey of HADLEY STREET
Map No. B-5340	JN 0075.51 Tape HP3800 Std. °F
Office Work	Surveyed by FEBROOKS
Checked T. ABE	Notes FEB Date
Date	Indexed G. D. BAILEY SEP 7 '71

F. B 2979 PG. 137

CONT BOT PG 138

#65

T	80°
Bar	29.0
EV	+19
Inst HI @ ch. pt.	5.03
Target HI @ 62	4.75
mean Ver ∠	-1° 35' 47"
machine dist	366.007
corrected dist	365.864
Level	= 61.46
Total	427.32



PT #62
Set a 2" I.P.
Conc. Plug & B
Engr. Tag flush.

#59

T	60°
Bar	29.1
EV	+8
Inst HI @ #58	5.13
Target HI @ #59	4.76
mean Ver ∠	+3° 31' 49"
machine dist.	1572.588
Corrected dist.	1569.603

CONT TOP PG 136

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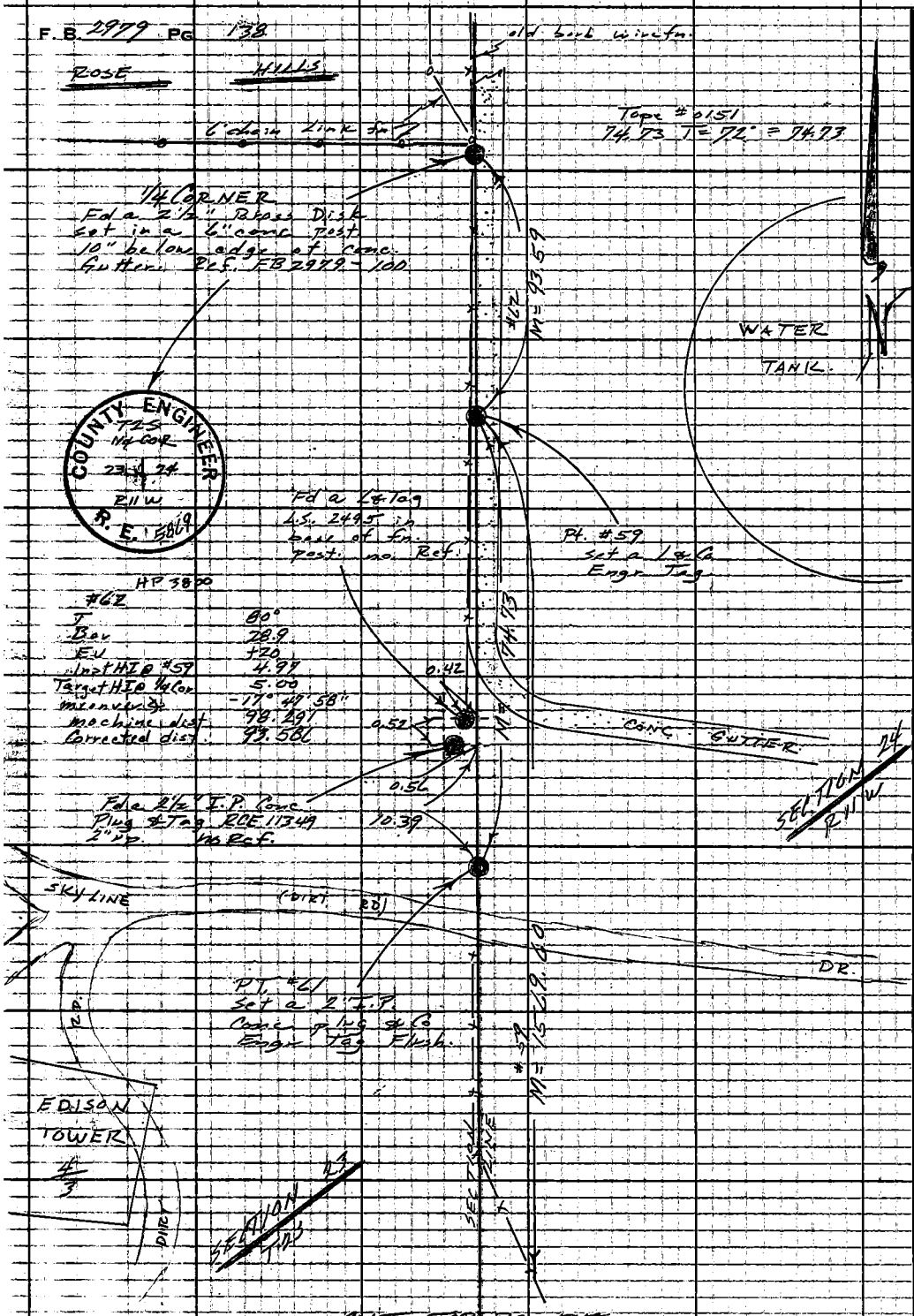
76F3095 CE#310 3-68

F.B. 2979 PG 138

ROSE HILLS



CONT. TOP PG 137

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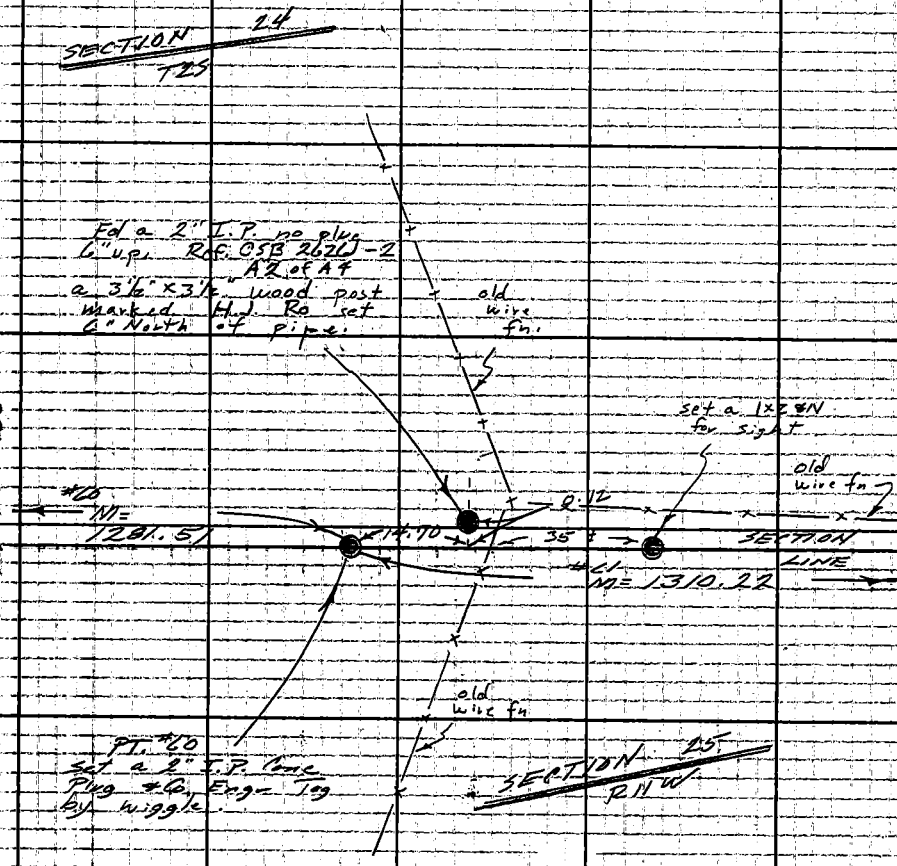
4537, D-5

Notes Ck'd by T. ABE	Survey of HADLEY STREET
Map No. B-5340	JN 0075.51 Tape HP 3800 Std °F
Office Work	Surveyed by FEBROOKS
Checked T. ABE	Notes FEB Date 21 June 77
Date	Indexed G. D. BAILEY SEP 7 '77

F. B. 2979 PG. 139



#60 HP 3800		#61 HP 3800	
T	70°	T	70°
Bar	29.2	Bar	29.2
EV	+12	EV	+12
Inst HI @ #60	5.18	Inst HI @ #60	5.18
Target HI @ Sec Cor.	4.90	Target HI @ ¼ Cor	4.70
mean ver ∠	-2° 36' 44"	mean ver ∠	-5° 29' 25"
machine dist	1282.839	machine dist	1316.262
Corrected dist	1281.505	Corrected dist	1310.223

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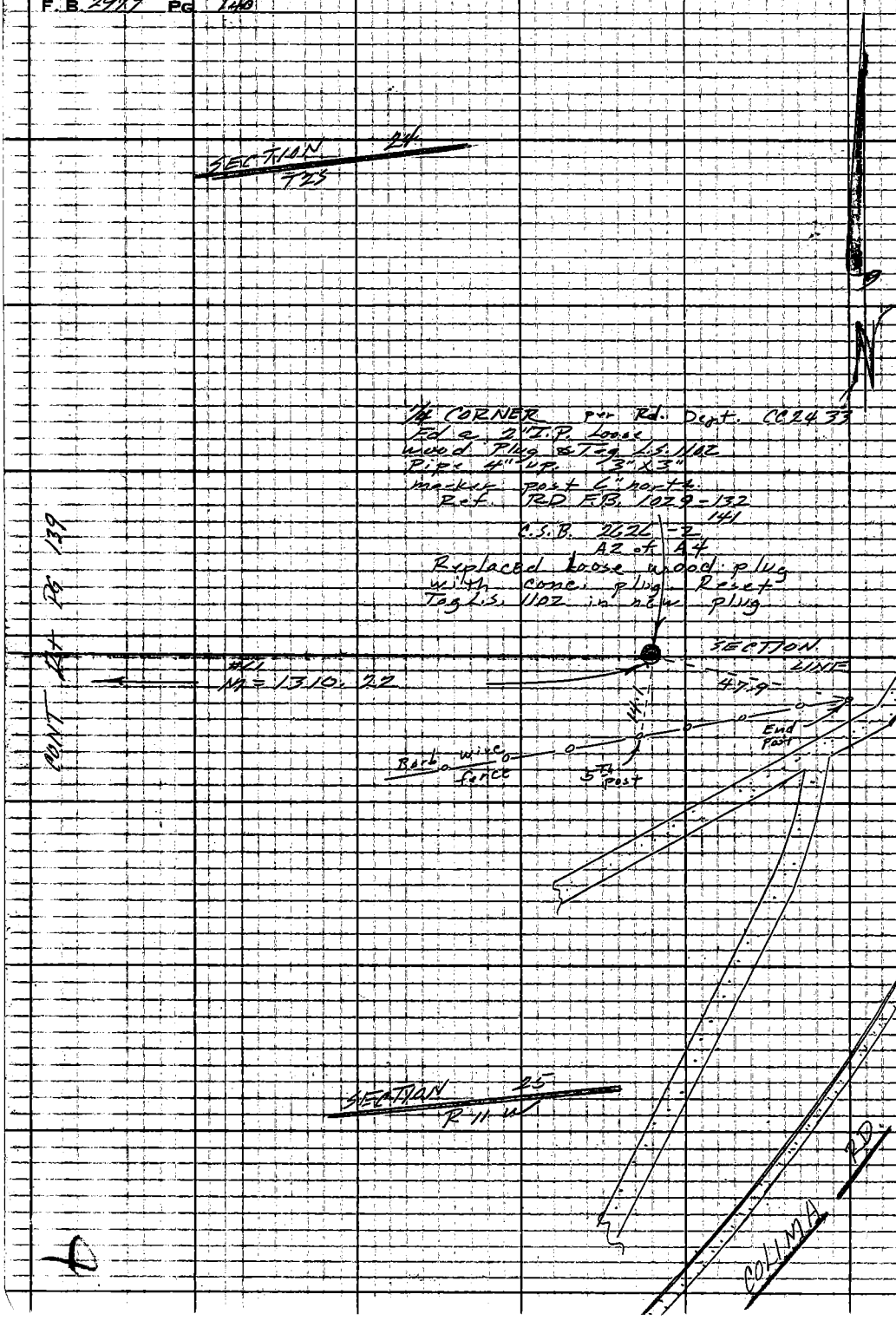
76F309S CE#310 3-68

F.B. 2979 PG. 140



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Notes Ckd by T. ABE	Survey of HADLEY ST
Map No. B-5340	JN 0075.51 Tape 0151 Std 68 °F
Office Work	Surveyed by FE BROOKS
Checked T. ABE	Notes F.E.B. Date 3 Mar 77
Date	Indexed G. D. BAILEY SEP 7 '77

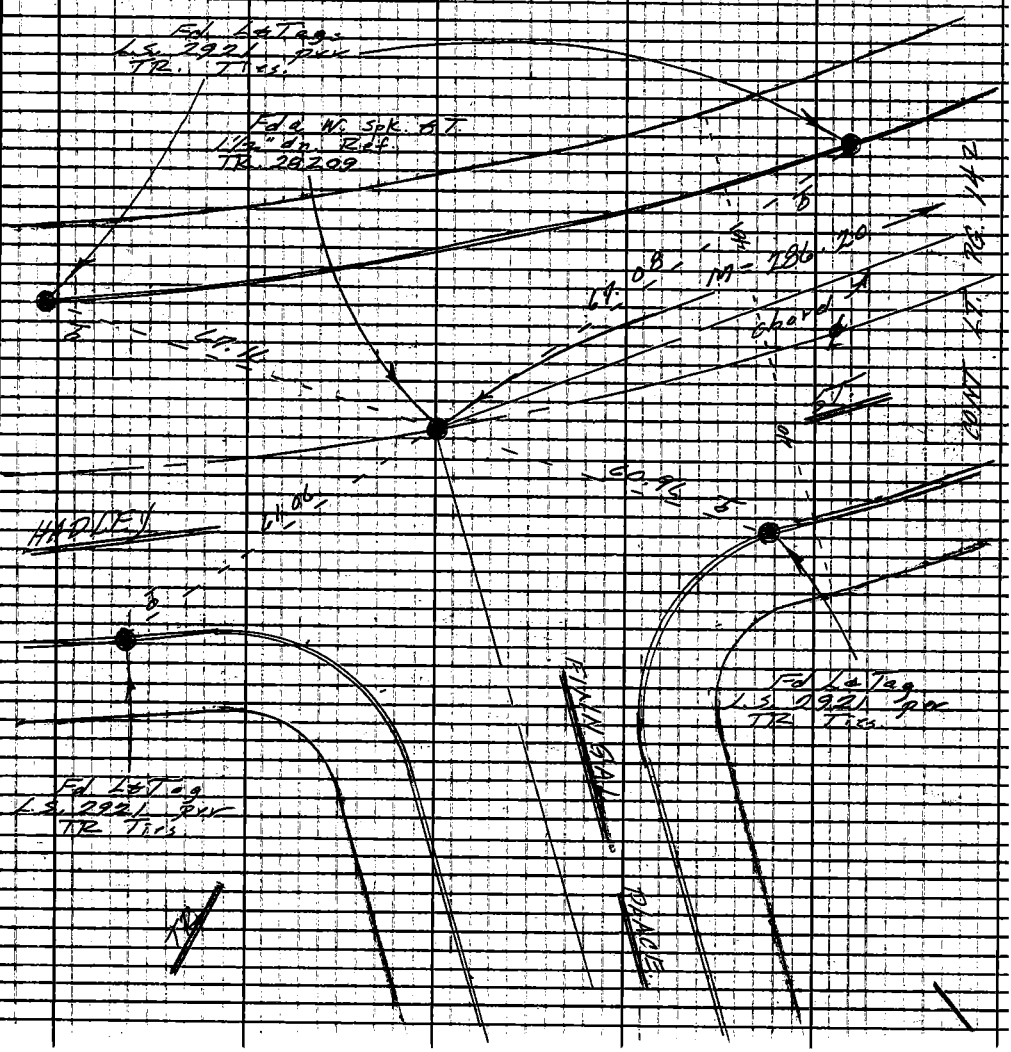
F B 2979 PG. 141

W.S. 37 C-5

℄ Curve Data per
TR 28209

Δ 16° 27' 34"
R 1000.00
T 191.99
Δ 287.27
L.C. 286.284 calc.

0151
286.21 T = 64° = 286.20
286.22 T = 64° = 286.21



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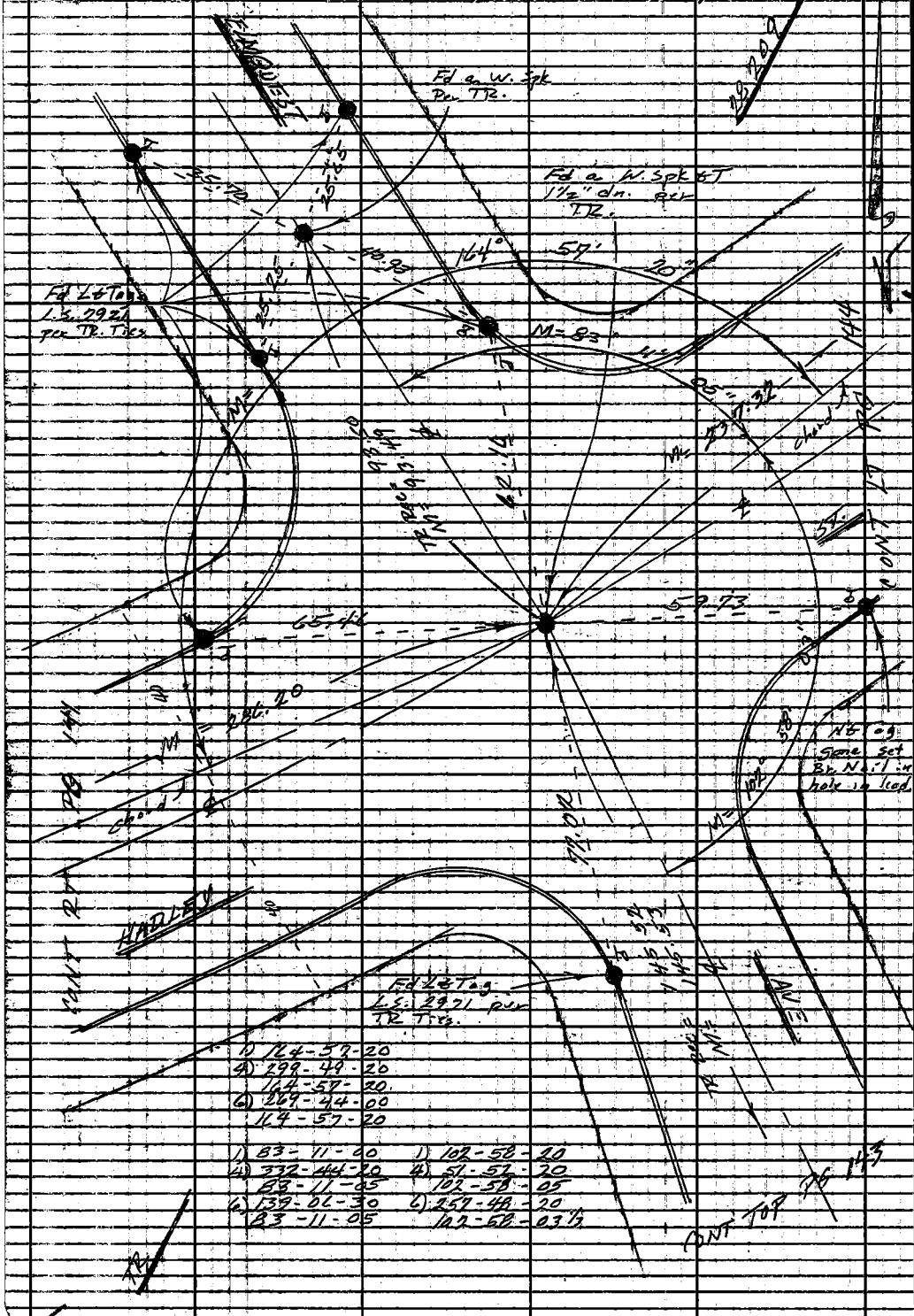
76F309S CE#310 1-65

F. B. 2999 PG 147

#0151
93.49 T=60° = 93.49



1) 164-57-20
4) 299-49-20
164-57-20
6) 269-44-00
164-57-20

1) 83-11-00
4) 332-44-20
83-11-05
6) 139-06-30
83-11-05

1) 102-58-20
4) 51-52-20
102-58-05
6) 257-48-20
102-58-03½

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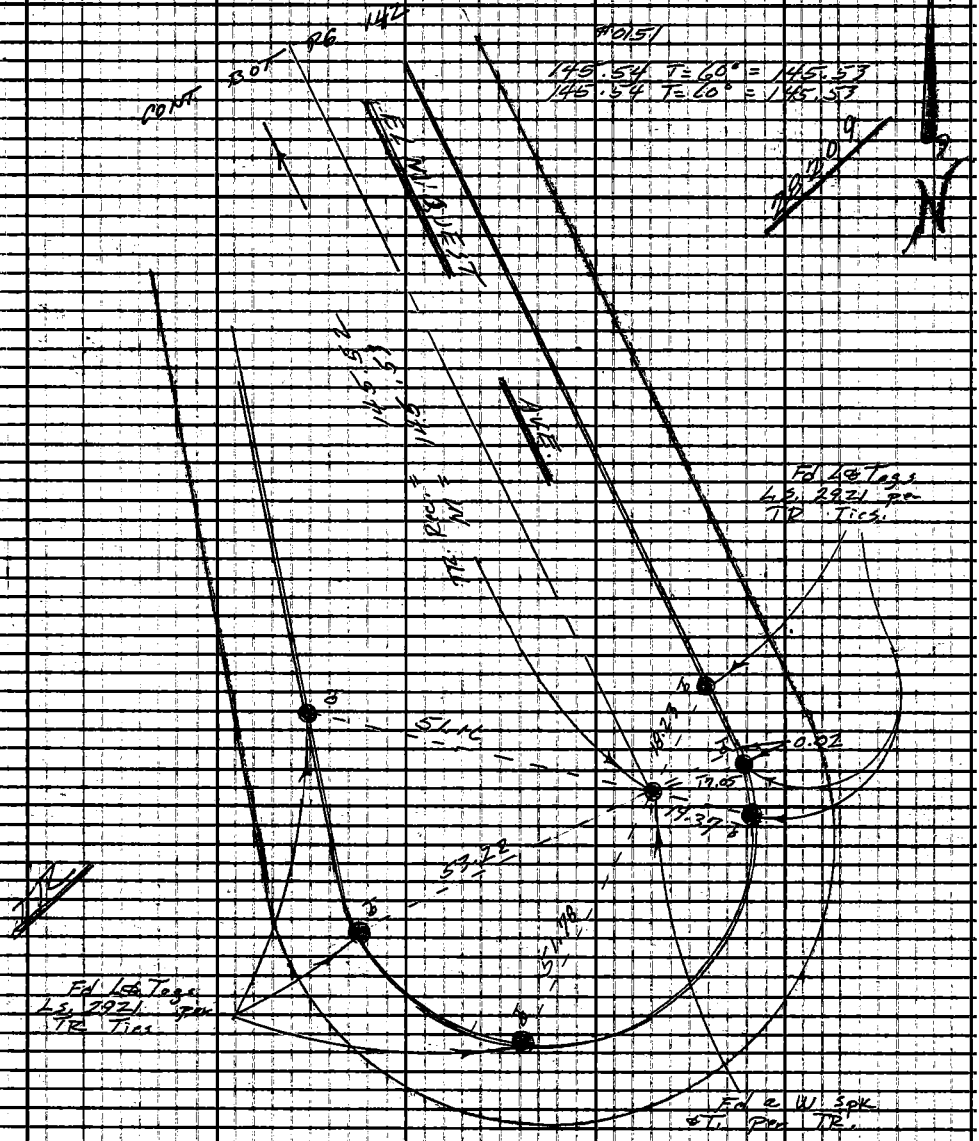
Notes Ck'd by T. ABE	Survey of HADLEY STREET
Map No. B-5340	JN 0075.51 Tape 0151 Std 68 °F
Office Work	Surveyed by F.E. Brooks
Checked T. ABE	Notes FEB Date 4 Mar 77
Date	Indexed G. D. BAILEY 7 17

F. B. 3979 PG. 143



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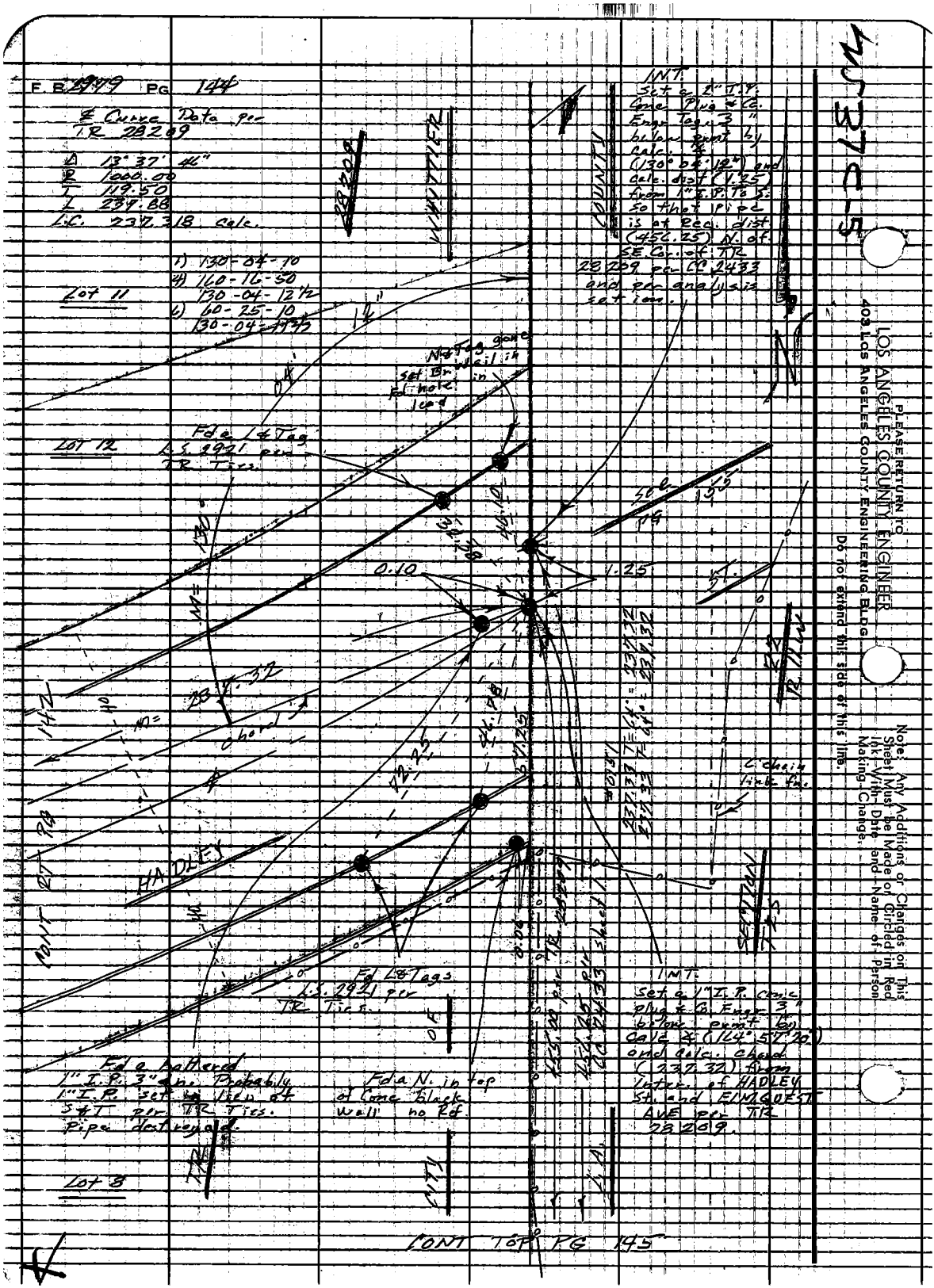
76F309S CE#810 -65


F.B. 2979 PG 144
℄ Curve Data per TR 28209
Δ 13° 37' 46"
R 1000.00
T 119.50
L 239.88
L.C. 237.318 calc.
1) 130-04-10
4) 160-16-50
130-04-12½
6) 60-25-10
130-04-11½
Lot 11
Lot 12
Lot 8
Fd a 1 & Tag L.S. 2921 per TR Ties.
N & Tag gone set Br. Wall in Fd hole in lead
Fd L & Tags L.S. 2921 per TR Ties.
Fd a battered 1" I.P. 3" dn. Probably 1" I.P. set in lieu of S&T per TR Ties. Pipe destroyed.
Fd a N. in top of Cone Black Wall no Ref.
INT. Set a 2" I.P. Cone Plug & Co. Engr. Tag 3" below pmt by calc. ∡ (130° 04' 12") and calc. dist (1.25) from 1" I.P. to S. so that pipe is at Rec. dist (456.25) N. of SE Cor. of TR 28209 per CC 2433 and per analysis set ion.
INT. Set a 1" I.P. Cone plug & Co. Engr. 3" below pmt by calc ∡ (164° 57' 20") and calc. chord (237.32) from Inter. of HADLEY St. and ELMQUEST AVE per TR 28209.
HADLEY
SECTION T25
CONT TOP PG 145
CONT RT PG 142
M= 130
M= 237.32
chord
0.10
1.25
0.06
32.28
46.10
46.78
72.25
67.25
237.33 T=64° = 237.32
237.33 T=64° = 237.32
455.00 per TR 28209
456.25 per CC 2433 sheet 1
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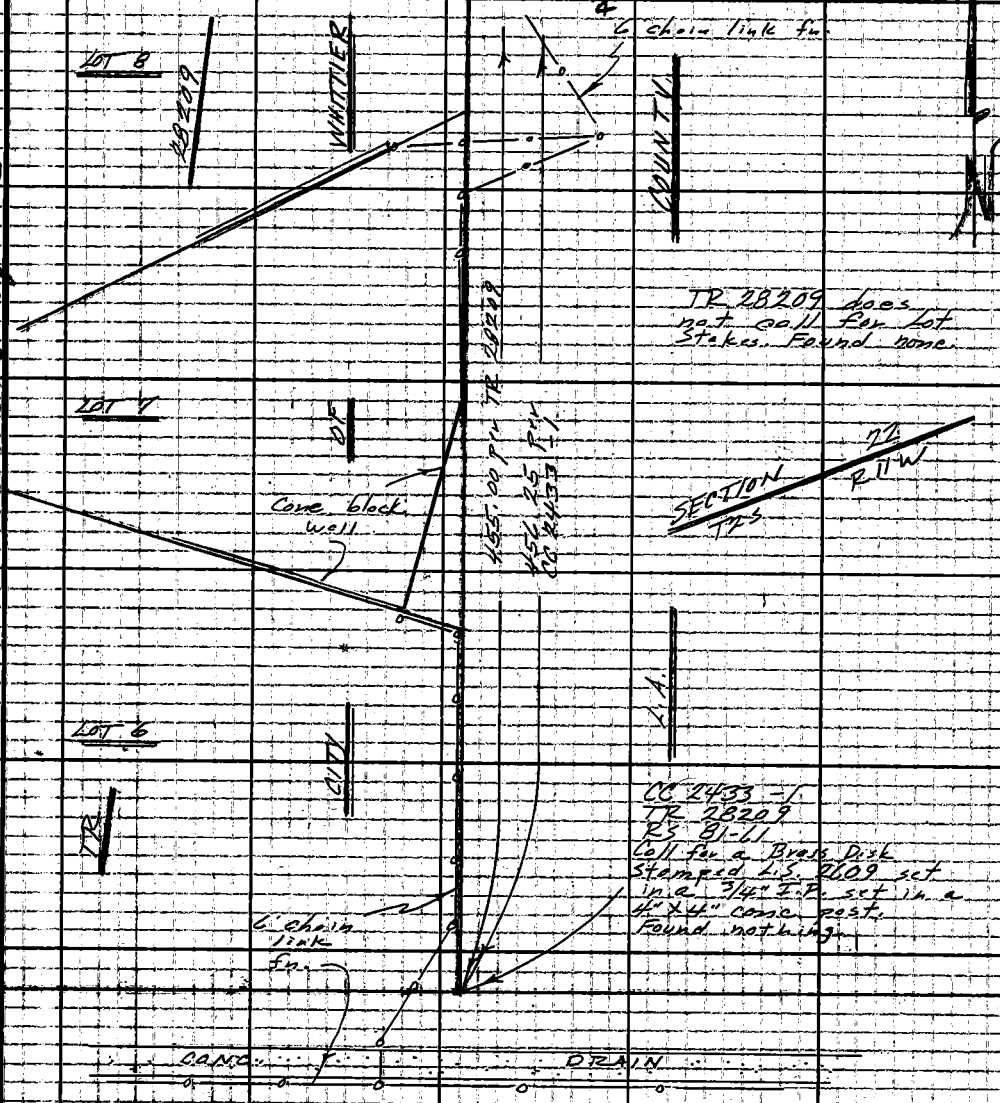
MS 37 C-5

Notes Ck'd by T. ABE	Survey of HADLEY STREET
Map No. B-5340	JN 0075.51 Tape ____ Std ____ °F
Office Work	Surveyed by FE BROOKS
Checked T. ABE	Notes FEB Date 4 MAR 77
Date	Indexed G. D. BAILEY SEP 7 '77

F. B. 2979 PG. 145

CONT BOT PG 146/4



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W.S.37, C-5

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76F309S CE#310 3-68

F.B. 2979 PG. 146

E.C. at 1st Curve 23+47.87 (CC 2433)

Zone 7 distance ÷ .9999544 = ground dist.

HD-7 To #1
T = 74°
Bar = 29.1
Ev. = +15

Inst HI @ HD-7 = 4.84
Target HI @ #1 = 5.00

mean Ver ∡ = -8° 36' 07"
machine dist. = 1815.627
Corrected dist. = 1795.203

Meas = 1795.20
Calc. = 1790.95
diff. 4.25 Level to set E.C.

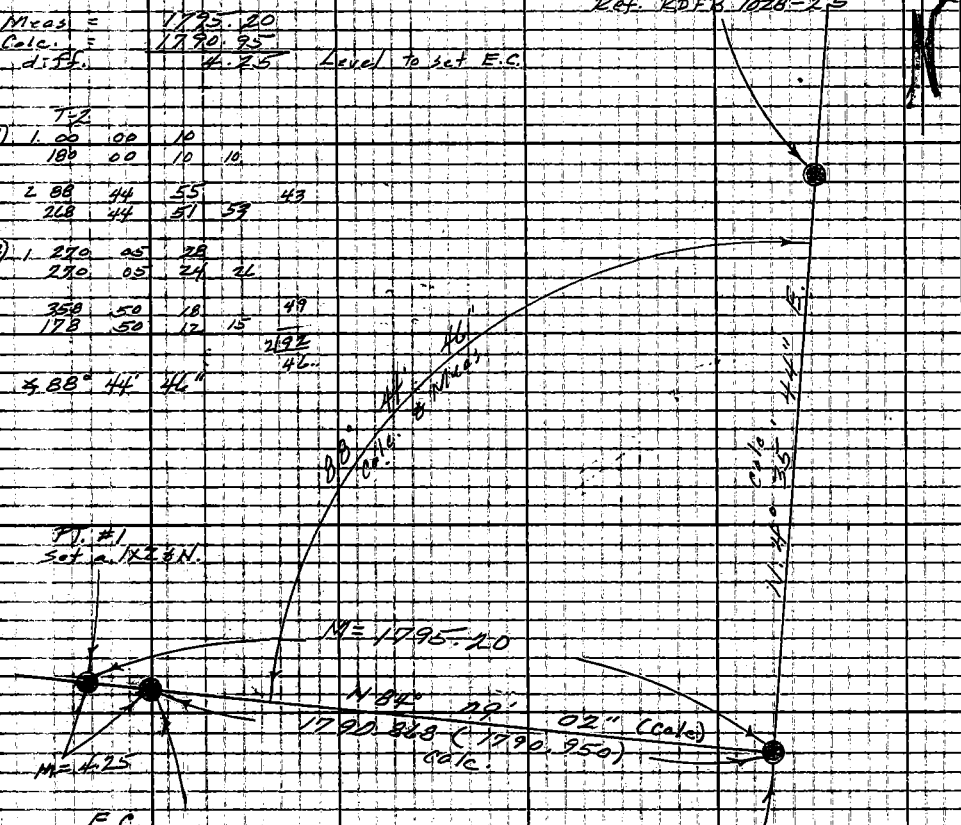
T-2
1) 1. 00 00 10
180 00 10 10

2 88 44 55 43
268 44 51 53

2) 1. 270 05 28
270 05 24 26

358 50 18 49
178 50 12 15
2192
46

∡ 88° 44' 46"



Reset see pg 156

1 Dec 1977 F.E.B.

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Notes Ck'd by T. ABE	Survey of HADLEY ST.
Map No. B-5340	JN 0075.51 Tape HP 3800 Std. °F
Office Work	Surveyed by F.E. BROOKS
Checked T. ABE	Notes F.E.B. Date 30 June 77
Date	Indexed G. D. BAILEY SEP 7 '77

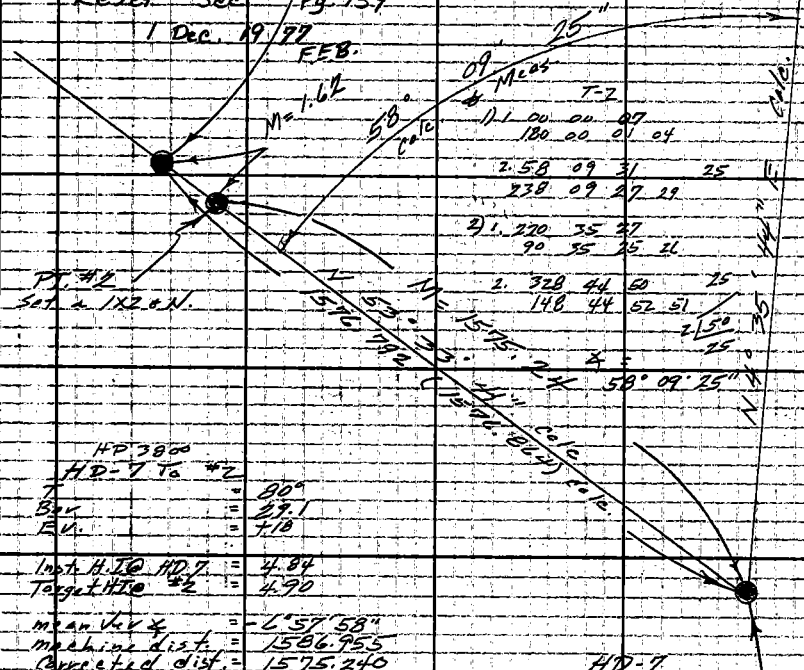
F.B. 2979 PG. 147

P.I. M-G A.

Zone 7 distance
÷ .9999544 = ground dist.

HD-8
Fd a 1½" I.P. Wood Plug
& RD Tag stamped HD-8
3" UP.
N 108 051.234
E 283 464.972
Ref. RDFB 1028-25

PI M-GA
N. 107 542.112
E. 282 080.248
per C.C. 2433
set a 2" I.P. Conc.
Plug & Co. Engr. Tag by
calc ∡ (58° 09' 25")
& calc. dist. (1576.864)
from H.D. 7
Reset Sec Pg. 159
1 Dec. 19 77
F.E.B.



T-2
1) 1. 00 00 07
180 00 01 04
2. 58 09 31 25
238 09 27 29
2) 1. 220 35 27
90 35 25 26
2. 328 44 50 25
148 44 52 51
2 | 50
25
∡ = 58° 09' 25"

HP 3800
HD-7 To #2
T = 80°
Bar = 29.1
Ev. = +18

Inst. H.I. @ HD 7 = 4.84
Target HI @ #2 = 4.90

mean Vert ∡ = -6° 57' 58"
machine dist. = 1586.955
Corrected dist. = 1575.240

Calc = 1576.864
Meas = 1575.240
diff. 1.62 Level to set PI M-GA.

HD-7
Fd a 1½" I.P. Wood Plug & RD
Tag stamped HD 7 3" UP.
N 106 605.559
E 283 348.767
Ref RDFB 1028-22
136

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76F3095 CE#310 3-68

F.B. 2979 PG. 148

P.I. M-1

Zone 7 distance ÷ .9999544 = ground dist.
ground distance x .9999544 = Zone 7 dist.

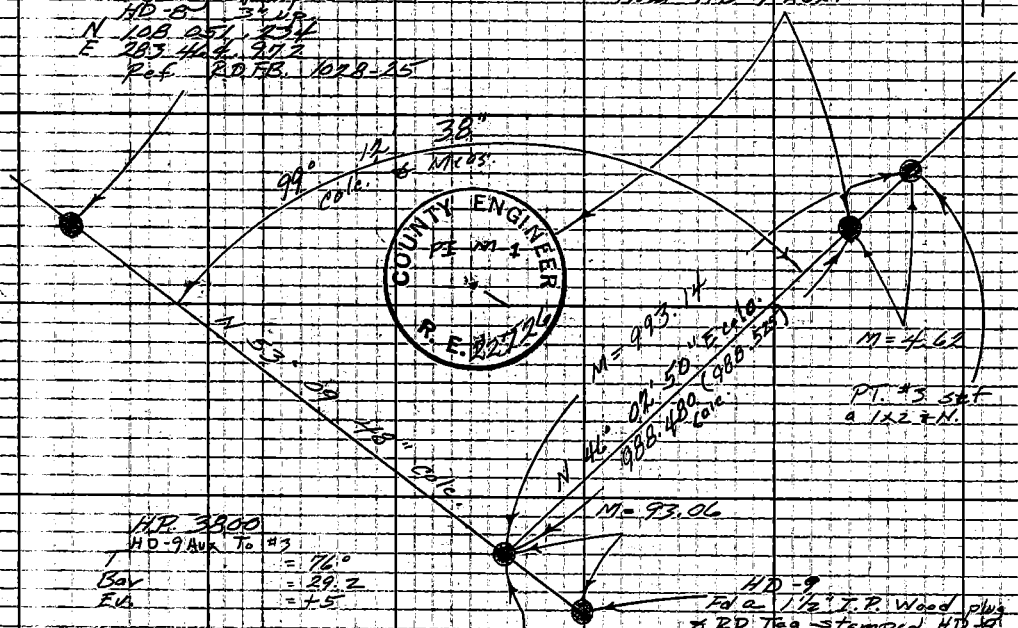
T-2 1) 1. 00 00 13
00 00 13 13
2 99 12 51
279 12 55 53 40

x = 99° 12' 38"

2) 1 270 35 38
90 35 40 39
9 48 13
189 48 17 15 36
2|76
38

P.I. M-1
N. 107 509.990
E. 285 814.996
Per C.C. 2433
set a Co Engr. Mon.
by calc x (99° 12' 38")
and calc. dist. (988.525)
from HD-9 AUX.

HD-8
Fd a 1½" I.P. Wood Plug
& RD Tag stamped
HD-8 3" up.
N 108 051.234
E 283 464.972
Ref. RDFB. 1028-25



HP. 3800
HD-9 Aux To #3
T = 76°
Bar = 29.2
Ev. = +5

Inst HT @ HD-9 Aux = 4.63
Target HT @ #3 = 4.45

Mean Vur ∠ = -10° 54' 29"
Machine dist = 1011.418
Corrected dist = 993.143

Meas. = 993.143
Calc. = 988.525
diff = 4.62 Level to set PI M-1

HD-9
Fd a 1½" I.P. Wood plug
& RD Tag stamped HD-9
3" up.
N. 106 768.127
E. 285 177.858
Ref. RDFB 1028-27
140

HD-9 AUX
set a 1x2 & N.
N. 106 823.920
E. 285 103.377
Calc.

#.0151 T=90°
94.65 (94.66) @ -10° 33' 24" = 93.057
94.47 (94.48) @ -9° 57' 26" = 93.056

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Notes Ck'd by T. ABE
Map No. B-5340
Office Work
Checked T. ABE
Date

Survey of HADLEY ST. HT 7800
J.N. 1075.57 Tape Std °F
Surveyed by FE BROOKS
Notes FEB Date 5 July 77
Indexed G. D. BAILEY SEP 9 '77

F. B. 7979 PG. 149

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1403 LOS ANGELES COUNTY ENGINEERING BLDG.

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COUNTY ENGINEER
R. E. 22777

P.I. M-2

ZONE 7 distance ÷ .9999544 = ground dist.

HD-7
Fd a 1½" I.P. wood plug
& R.D. Tag stamped
HD-7 3" UP
N 106 605.559
E 283 348.164
Ref. R.D. FB 1028-22
39

HT 3800
HD 11 to #4
= 80'
Bar = 29.1
F.V. = +1.9
Inst HI @ HD 11 = 4.54
Target HI @ # = 4.65
Mean Ver. ∠ = +2° 09' 52"
Machine dist. = 801.048
Corrected dist. = 800.476

#4 to #5
= 72°
Bar = 29.1
F.V. = +12.0
Inst HI @ #4 = 5.22
Target HI @ #5 = 4.55
Mean Ver. ∠ = +10° 32' 50"
Machine dist. = 205.691
Corrected dist. = 202.196

P.I. M-1
N 106 799.591
E 284 809.796
Ref. CC 2433-2
set a Co. Engr. Mon.
by Calc. ∠ (91° 24' 45")
and calc. dist. (588.814)
from H.D. 11

T-L
1. 1. 00 00 08
180 00 10 09
2. 91 24 53
271 24 57 53 46

2) 1. 270 35 24
90 35 34 27
2. 2 00 10
182 00 16 13 41
∠ = 91° 24' 45" 2)90 45

N 83° 35' 21" calc.

Pt. #4 set a 1½ G.N.

Pt. #5 set a 1½ G.N.

M = 202.20

M = 9.47

M = 588.814 calc.

N 17° 49' 34" E 588.814 calc.

HD-11
Fd a 1½" I.P. wood plug
& R.D. Tag stamped H.D.N.
3" UP
N 106 611.684
E 284 809.849
Ref. R.D. FB 1028-31

distance #4 = 800.476
dist. #5 = 202.196
diff. = 598.280
calc. = 588.814
diff. = 9.466 Level To Set P.I. M-2

76 F 309S C.E. #310 3-68

F.B. 2979 Pg 150

PI M-3

ZONE 7 distance ÷ .9999544 = ground dist.

PI. M-3
N 106 445.992
E 287 899.996
per CC 2433-2

Set a Co. Engr. Mon. by calc ∡ (161° 42' 37") and calc dist (1114.054) from HD-11

M = 13.80

PI #6
Set a 1x2 ∡N

HP 3800
HD-11 To #6
T = 84°
Bar = 29.2
Ev. = +20.0

Inst. H.I @ HD-11 = 4.54
Target HI @ #6 = 4.50

mean Ver ∡ = +0° 29' 03"
machine dist = 1100.294
Corrected Dist = 1100.254

Calc. = 1114.054
M = 1100.254
diff = 13.800 Level to set PI.M-3

COUNTY ENGINEER
PI M-3
R.E. 2979

M = 1100.25 calc.
N 78° 07' 16" E calc.
1114.003 (1114.054)

HD-11
Fd a 1½" I.P. Wood Plug & RD Tag stamped HD-11 3" up
N 106 216.684
E 286 809.849
Ref RDFB 1028-31

161° 42' 37" calc.
N 83° 35' 21" W calc.

HD-7
Fd a 1½" I.P. Wood Plug & RD Tag 3" up
N 106 605.559
E 283 348.767
Ref RDFB 1028-22/39

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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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 T. ABE	Survey of HADLEY STREET
Map No. B-5340	JN 0075351 Tape HP3800 Std. °F
Office Work	Surveyed by FE BROOKS
Checked T. ABE	Notes F.E.B. Date 6 July 1977
Date	Indexed G. D. BAILEY SEP 7 '77

F. B. 2879 PG. 151

P.I. M-4

ZONE 7 distance ÷ .9999544 = ground dist.

COUNTY ENGINEER PI M-4 R.E. 22726

PI M-4
N 105 111.997
E 289 895.999
per CC 2433
set a Co. Engr Mon.
by calc. ∡ (193° 17' 02")
and Calc dist. (3278.054)
from HD-11.
Reset see
pg 172
29 Nov. 1977
FE B

HP 3800
HD-11 To #7

T	=	88°
Bav	=	29.1
EV	=	+22
Just HI @ HD-11	=	4.73
Target HI @ #7	=	4.32
Mean Ver ∡	=	1° 53' 58"
Machine dist.	=	3297.047
Corrected dist.	=	3295.235

T-2
1) 1. 00 00 09
180 00 13 11
2 193 17 14
13 17 16 15 04
2) 1. 270 35 39
90 35 43 41
2. 103 52 40
283 52 42 41 01
2 04/02

∡ = 193° 17' 02"

Meas. = 3295.235
Calc. = 3278.054
diff = 17.181 level to set PI M-4

193° 17' 02" calc. & Meas.

N 83° 35' 21" W calc.

M = 3295.23
1 70° 18' 19" E calc.
3277.904 (3278.054) calc.

M = 17.18
PI #7 set a 1x2 & N

HD-11
Fd a 1½" I.P. Wood Plug & RD Tag 3" up.
N 106 216.684
E 286 809.849
Ref. RD FB 1028-31

HD-7
Fd a 1½" I.P. Wood Plug & RD Tag 3" up.
N. 106 605.559
E. 283 348.767
Ref RD FB 1028-22
39

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76F3095 CE#310 3-68

F.B. 2979 PG 15-2

P.I. M-5 B

ZONE 7 distance ÷ .9999544 = ground dist.

HP 3800

HD 18 To #8

T = 90°
Bar = 29.3
EV = +20

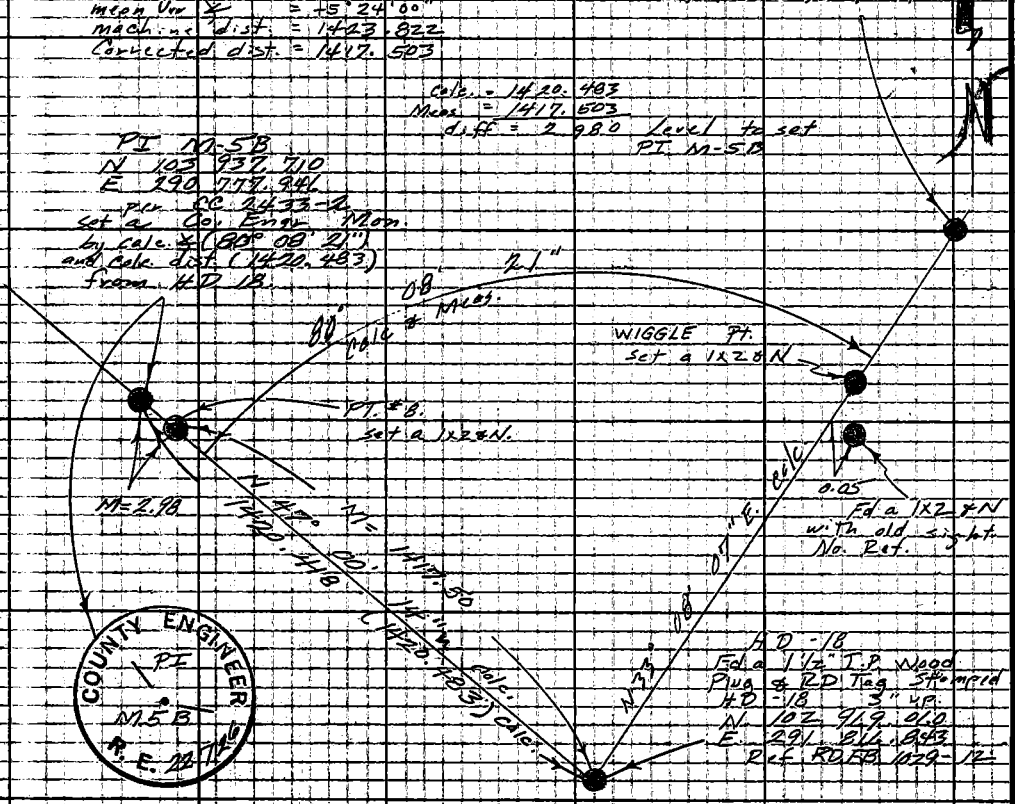
Inst. HI @ HD18 = 4.57
Target HI @ #8 = 4.47

mean Vrr ∡ = +5° 24' 00"
machine dist. = 1423.822
Corrected dist. = 1417.503

HD-19
Fd a 1½" T.P. Wood
Plug & RD Tag stamped
H.D 19 3" up
N 104 089.985
E 292 548.532
Ref. RD FB 1029-14

Calc. = 1420.483
Meas = 1417.503
diff = 2.980 Level to set PI M-5B

PI M-5B
N 103 937.710
E 290 777.946
per CC 2433-2
set a Co. Engr. Mon.
by calc. ∡ (80° 08' 21")
and calc. dist. (1420.483)
from HD 18.



HD-18
Fd a 1½" T.P. Wood
Plug & RD Tag stamped
HD-18 3" up
N 102 969.060
E 291 816.843
Ref. RD FB 1029-12

COUNTY ENGINEER
PI
M5B
R.E. 22726

T-2

1) 1. 00 00 12
2. 180 00 14 13

2. 80 08 35
260 08 37 36 23

2) 1. 270 35 42
90 35 42 42

2. 350 44 00
170 44 02 01 19

∡ = 80° 08' 21"

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Notes Ck'd by T. ABE	Survey of HADLEY STREET
Map No. B-5340	JN 0075.51 Tape HP3800 Std ___ °F
Office Work	Surveyed by F.E. BROOKS
Checked T. ABE	Notes FEB Date 6 July 1977
Date	Indexed G. D. BAILEY SEP 7 '77

F. B. 2979 PG. 153

PI M-6B

Zone 7 distance ÷ .9999544 = ground dist.

HD 19
Fd a 1½" I.P. Wood Plug
& RD Tag stamped HD 19
N 104 089.985
E 292 548.552
Ref. RD FB. 1029-14

Wiggle Pt set a 1x2 & N.

COUNTY ENGINEER
PI.
M6B
R.E. 22726

PI M-6B
N. 103 606.003
E. 292 216.000
per CC 2433
set a Co. Engr Mon.
by Calc ∡ (1° 03' 39")
add Calc dist. (751.714)
from HD 18.

PT #9
set a
1x2 & N

0.05

Fd a 1x2 & N with
old sight no Ref.

1° 03' 39"
Calc. & Meas.

M = 8.13

HP 3800
HD 18 To #9

T	=	90°
Bar	=	29.3
EV	=	+20
Inst HI @ HD-18	=	4.57
Target HI @ #9	=	4.27
mean Ver ∡	=	-2° 15' 46"
machine dist.	=	760.435
Corrected dist.	=	759.842

Meas = 759.842
Calc = 751.714
diff 8.128 Level to set PI M-6B.

M = 759.84
751.680 (751.714)
N 32° 04' 28" E Calc.
N 33° 08' 07" E Calc.

T-2
1) 1. 00 00 16
180 00 14 15

2) 1 03 57
181 03 53 55 40

2) 1. 270 05 32
90 05 30 31

2. 271 09 10
91 09 08 09 38
2 ⟌ 78
39

∡ = 1° 03' 39"

HD 18
Fd a 1½" I.P. Wood plug
& RD Tag stamped HD 18
3" up.
N. 102 969.060
E. 291 816.843
Ref. RD FB 1029-12

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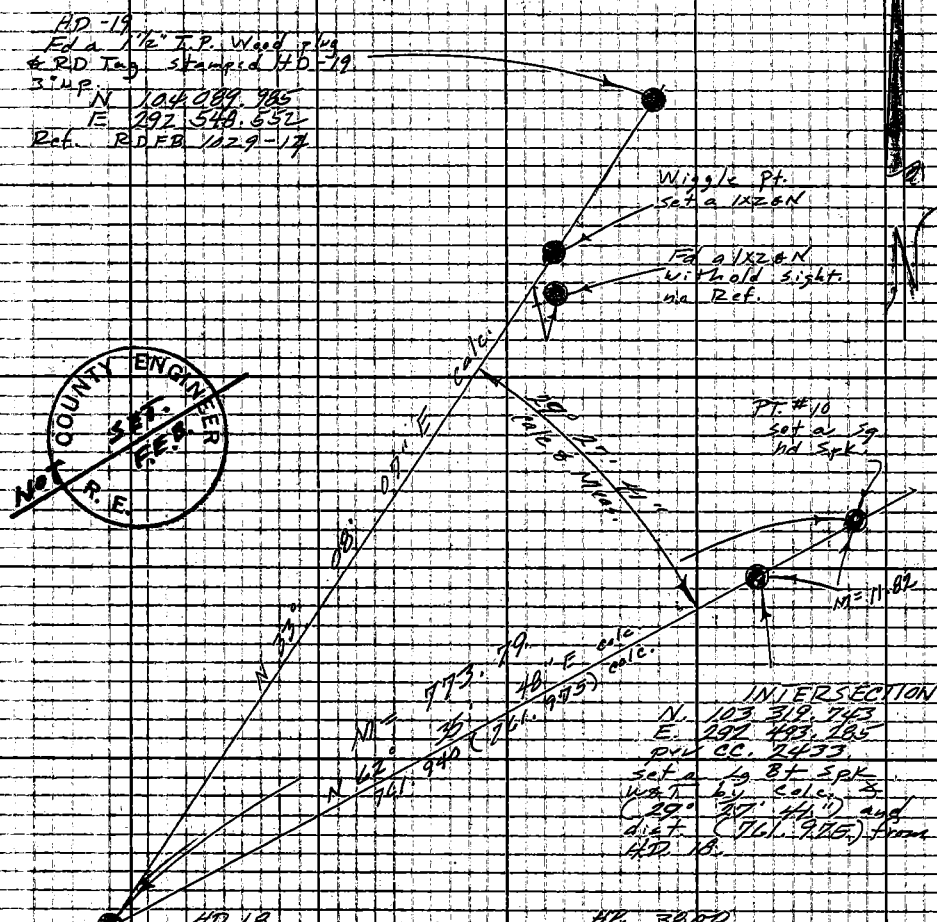
76F309S CE#310 3-68

F.B. 2979 PG 154

COLMIA - HADLEY INTER.

ZONE 7 distance ÷ .9999544 = ground dist.



INTERSECTION
N. 103 319.743
E. 292 493.285
per CC. 2433.
set a Lg Bt Spk
W&T by calc. &
(29° 27' 41") and
dist. (761.975) from
HD. 18.

HD 18
Fd a 1½" I.P. Wood plug
& RD Tag 3" up.
N 102 969.060
E 291 816.843
Ref RD FB 1029-12

HP. 3800
HD 18 To #10

T	= 80°
Bar	= 29.3
EV	= +16
Inst HI @ HD 18	= 4.58
Target HI @ #10	= 5.20
mean ver ∠	= -2°36'55"
machine dist.	= 774.599
Corrected dist.	= 773.792

Meas. - 773.792
Calc. - 761.975
diff - 11.817 Level
To set Inter.

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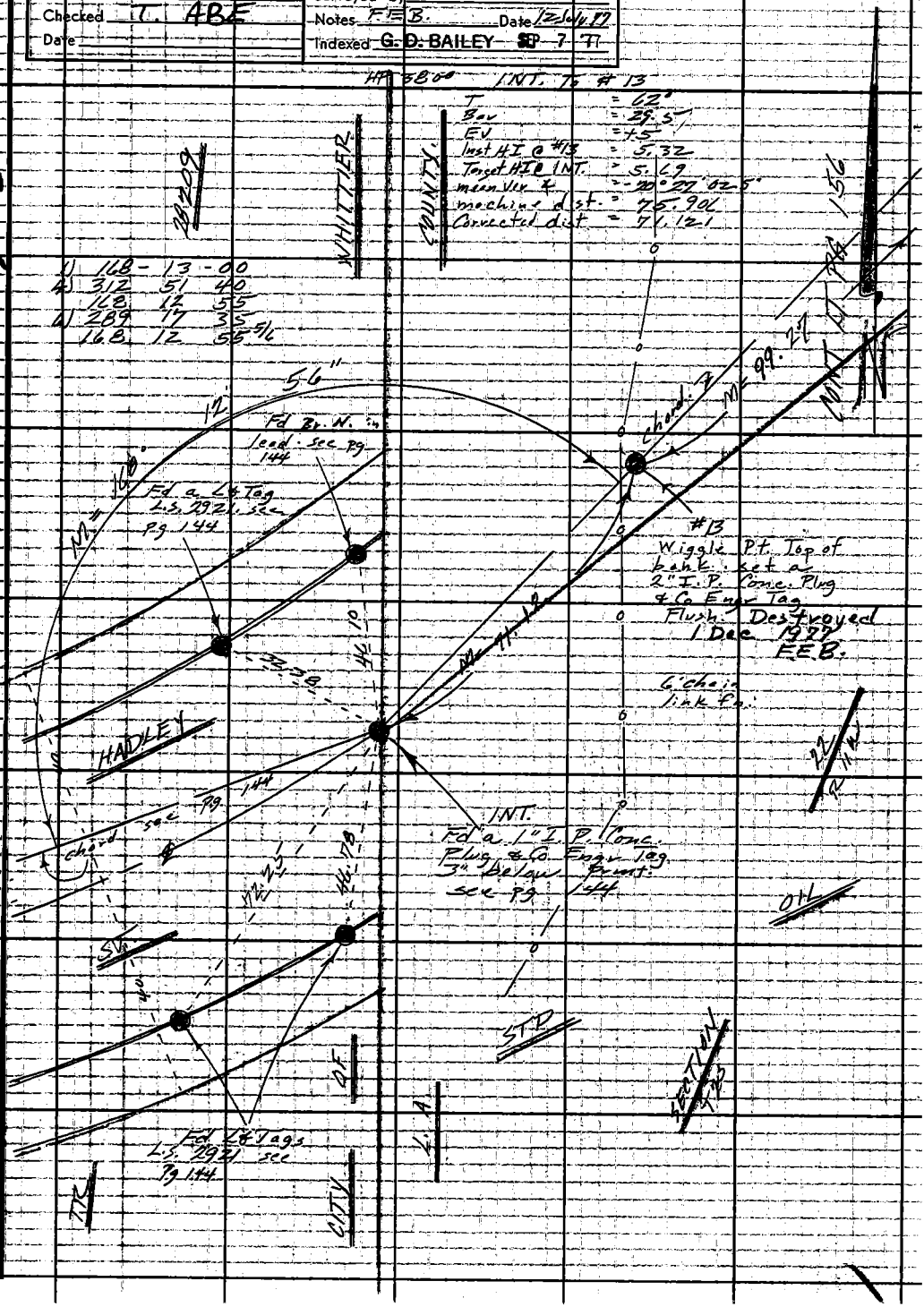
Notes Ck'd by T. ABE	Survey of HADLEY ST.
Map No. B-5340	JN 0075.51 Tape HP 3800 Std °F
Office Work	Surveyed by FE BROOKS
Checked T. ABE	Notes F.E.B. Date 12 July 77
Date	Indexed G. D. BAILEY SEP 7 77

F. B. 2979 PG. 155



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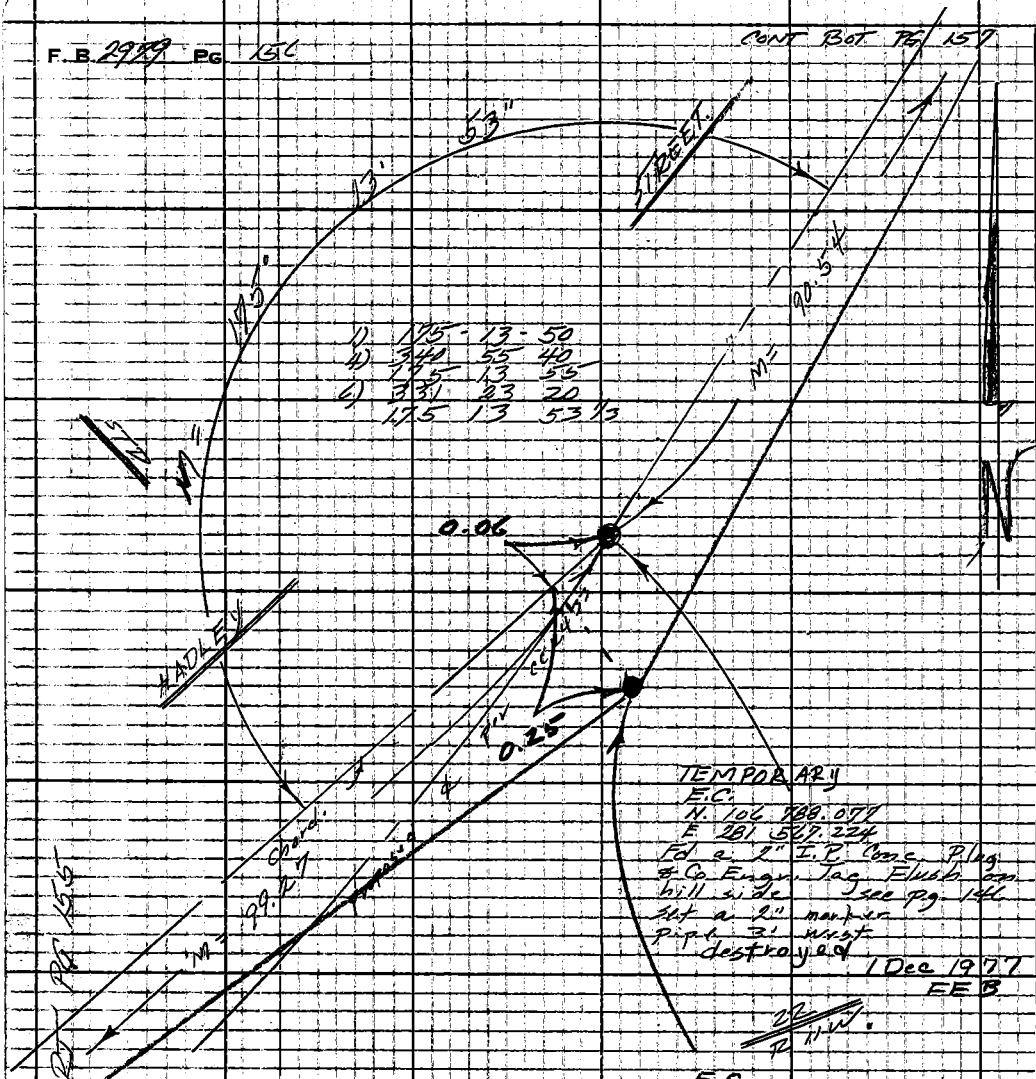
76-3095 CE#310 3-68

F.B. 2979 PG 156

CONT BOT PG 157



TEMPORARY
E.C.
N. 106 788.077
E 281 567.224
Fd a 2" I.P. Conc. Plug & Co. Engr. Tag Flush on hill side see pg. 146
set a 2" marker pipe 3' west
destroyed
1 Dec 1977
FEB

22
R 11 W.

E.C.
set a 2 1/2" Brass Disk in a 6" conc post flush at office Calc. dist. from 2" I.P. Conc Plug & T. E.C.
1 Dec. 1977
FEB

HP 3800
#13 To E.C.

T	=	62°
Bar	=	29.5
Ex	=	+5
Inst HI @ #13	=	5.32
Target HT @ EC	=	4.35
mean Ver ∡	=	-15° 22' 35"
machine dist	=	102.958
Corrected dist	=	99.272

SECTION T2S

COUNTY ENGINEER
E.C.
R.E. 2272

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Notes Ck'd by T. ABE	Survey of HADLEY STREET
Map No. B-5340	JN 0025.57 Tape HP 3800 Std. °F
Office Work	Surveyed by FEBROOKS
Checked T. ABE	Notes FEB Date 12/5/77
Date	Indexed G. D. BAILEY SEP 7 '77

F. B. 2979 PG. 157

CONT BOT PG 158

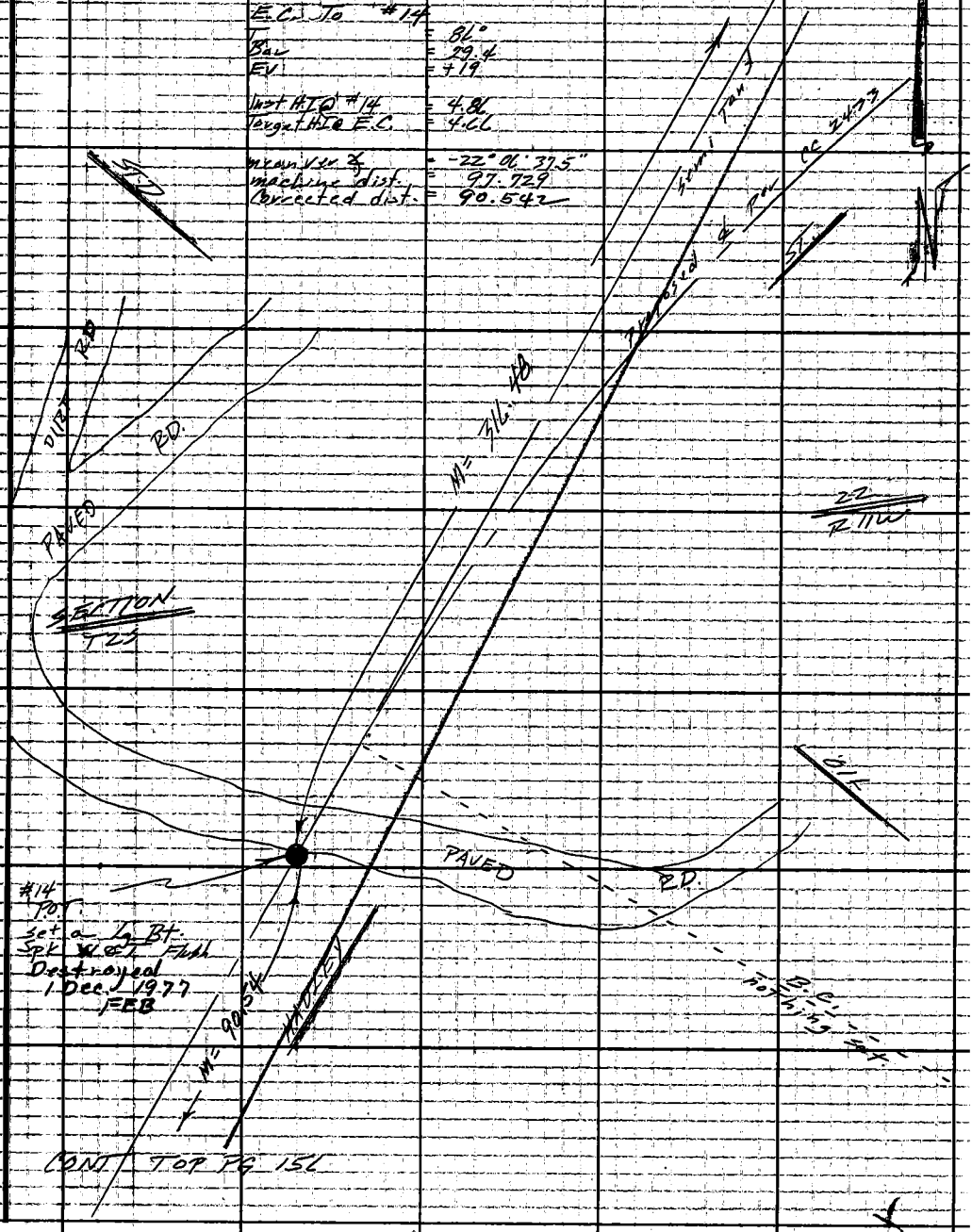
HP 3800

E.C. To #14

T = 86°
Bar = 29.4
EV = +19

Inst HI @ #14 = 4.86
Target HI @ E.C. = 4.66

mean ver ∠ = -22° 06' 37.5"
machine dist. = 97.729
Corrected dist. = 90.542



CONT TOP PG 156

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76F309S CE#310 3-68

F.B. 2979 PG 158

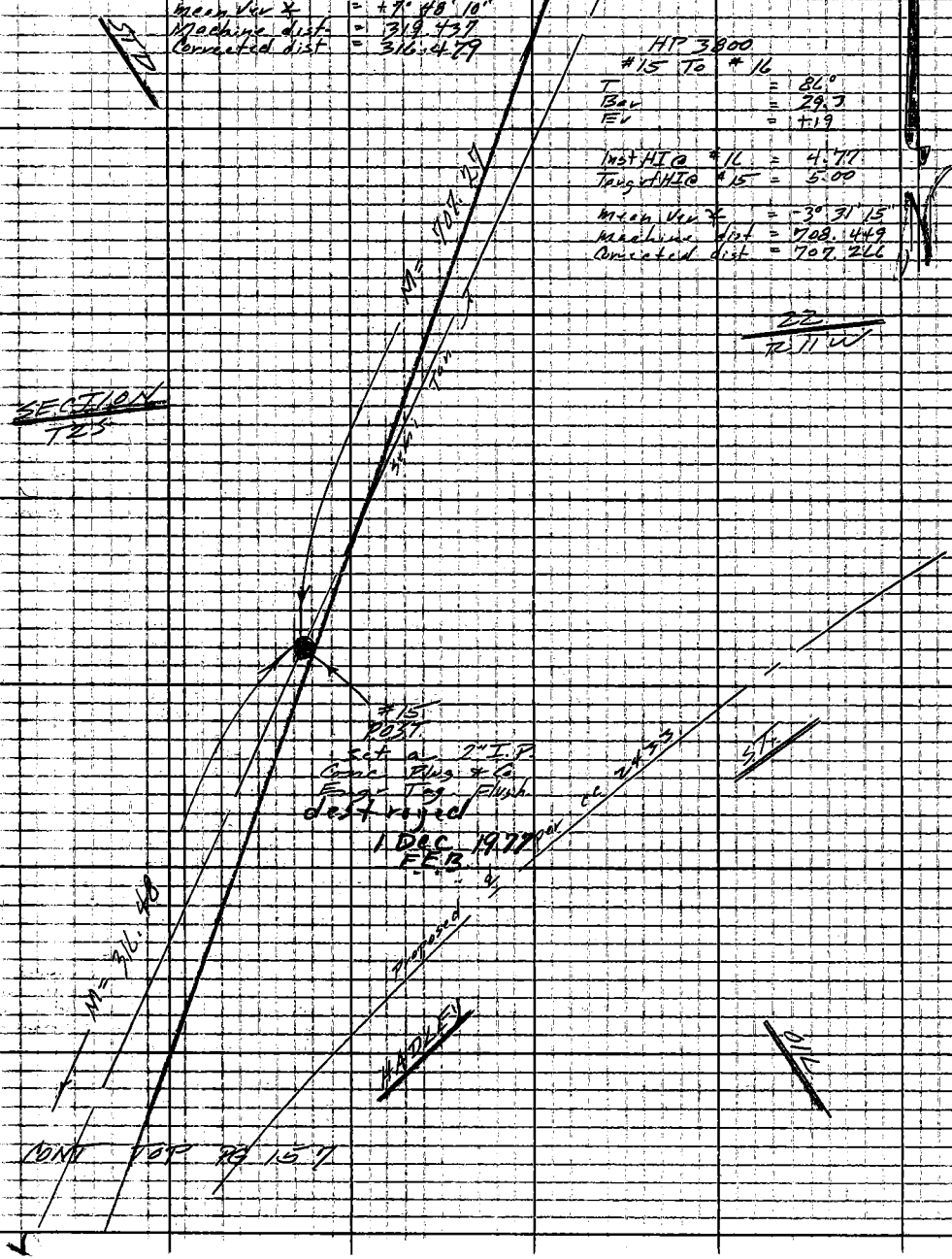
CONT BOT PG 159

HP 3800
#14 To #15

T	=	86°
Bar	=	29.4
Ev	=	+19
Inst HI @ #14	=	4.86
Target HI @ #15	=	5.00
mean Ver ∡	=	+7° 48' 10"
Machine dist	=	319.437
Corrected dist	=	316.479

HP 3800
#15 To #16

T	=	86°
Bar	=	29.3
Ev	=	+19
Inst HI @ #16	=	4.77
Target HI @ #15	=	5.00
mean Ver ∡	=	-3° 31' 15"
Machine dist	=	708.449
Corrected dist	=	707.266



CONT TOP PG 157

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Notes Ck'd by T. ABE	Survey of HADLEY STREET
Map No. B-5340	JN 0675.57 Tape HP3800 Std ___ °F
Office Work	Surveyed by F E BROOKS
Checked T. ABE	Notes FEB Date 12/1/77
Date	Indexed G. D. BAILEY SEP 7 '77

F. B. 2979 Pg. 159

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161-3095 CE#310 3-68

F.B. 2979 PG. 160

ROSE

HILLS

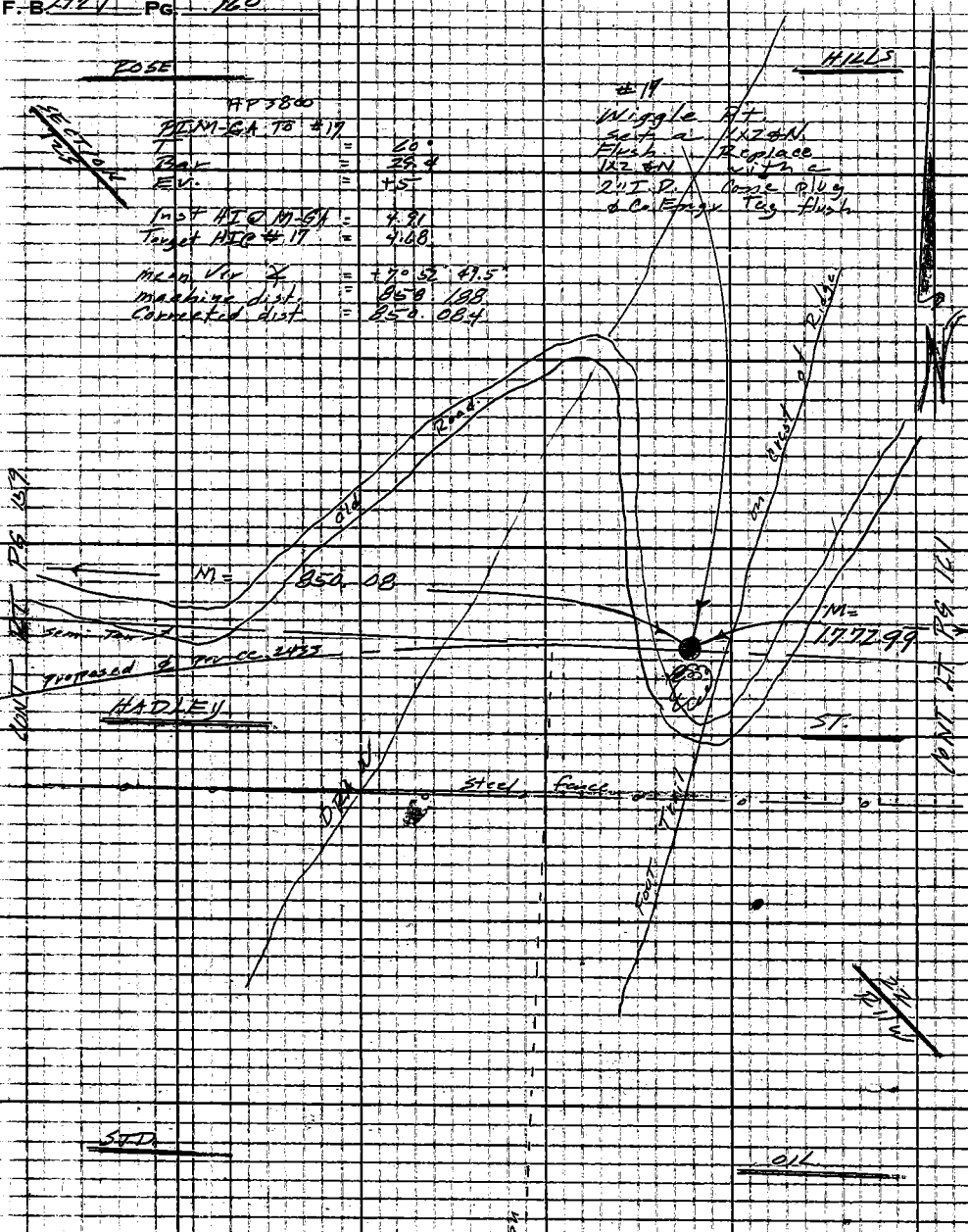
SECTION 12

HP 3800

BI M-GA TO #17

T	=	60°
Bar	=	29.4
Ev.	=	+5
Inst HI @ M-GA	=	4.91
Target HI @ #17	=	4.68
mean Ver ∡	=	+70°52' 49.5"
machine dist.	=	858.188
Corrected dist.	=	850.084

#17
Wiggle Pt.
set a 1X2 & N.
Flush Replace
1X2 & N with a
2" I.D. Cone plug
& Co. Engr. Tag flush



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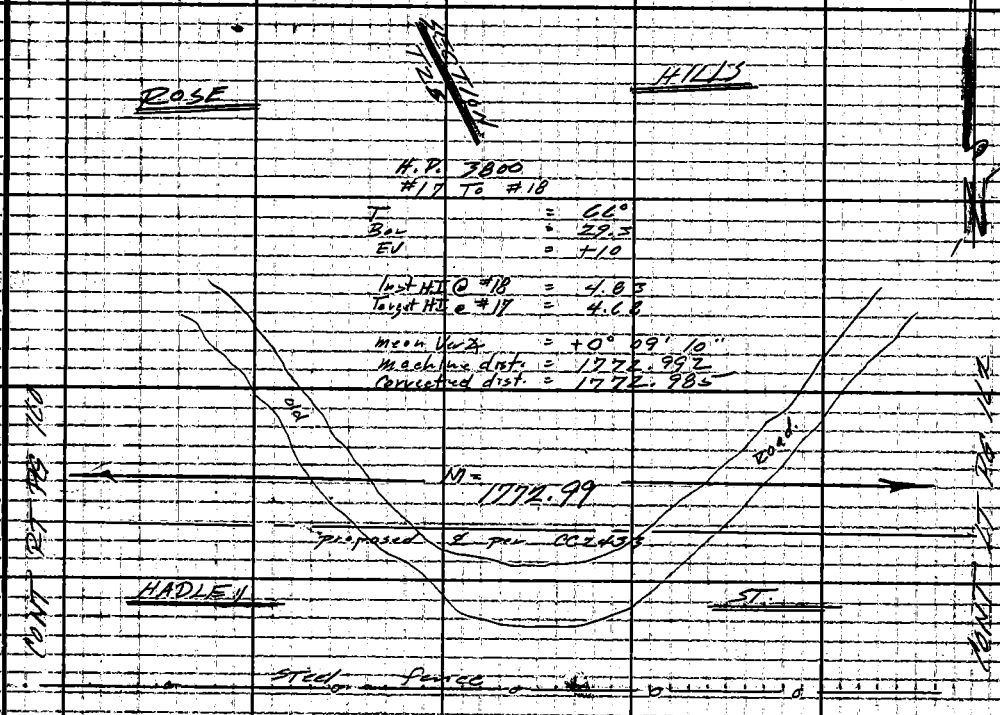
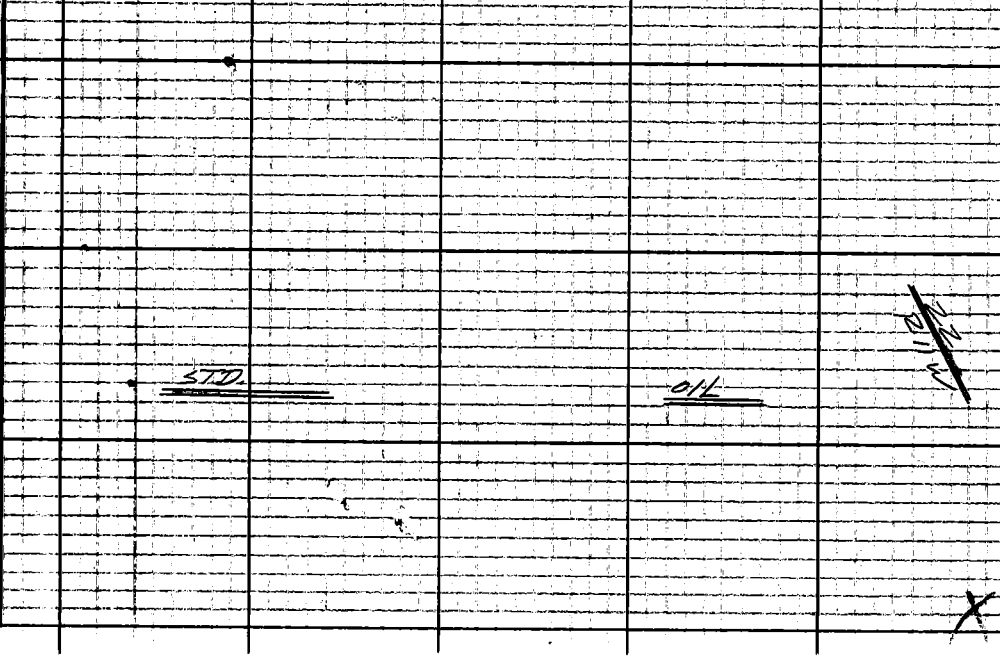
Notes Ck'd by T. ABE	Survey of HADLEY ST.
Map No. B-5340	JN 0075.51 Tape HP 3800 Std. °F
Office Work	Surveyed by F E Brooks
Checked T. ABE	Notes FEB Date 13 July 77
Date	Indexed G. D. BAILEY SEP 7 '77

F. B. 2979 PG. 161





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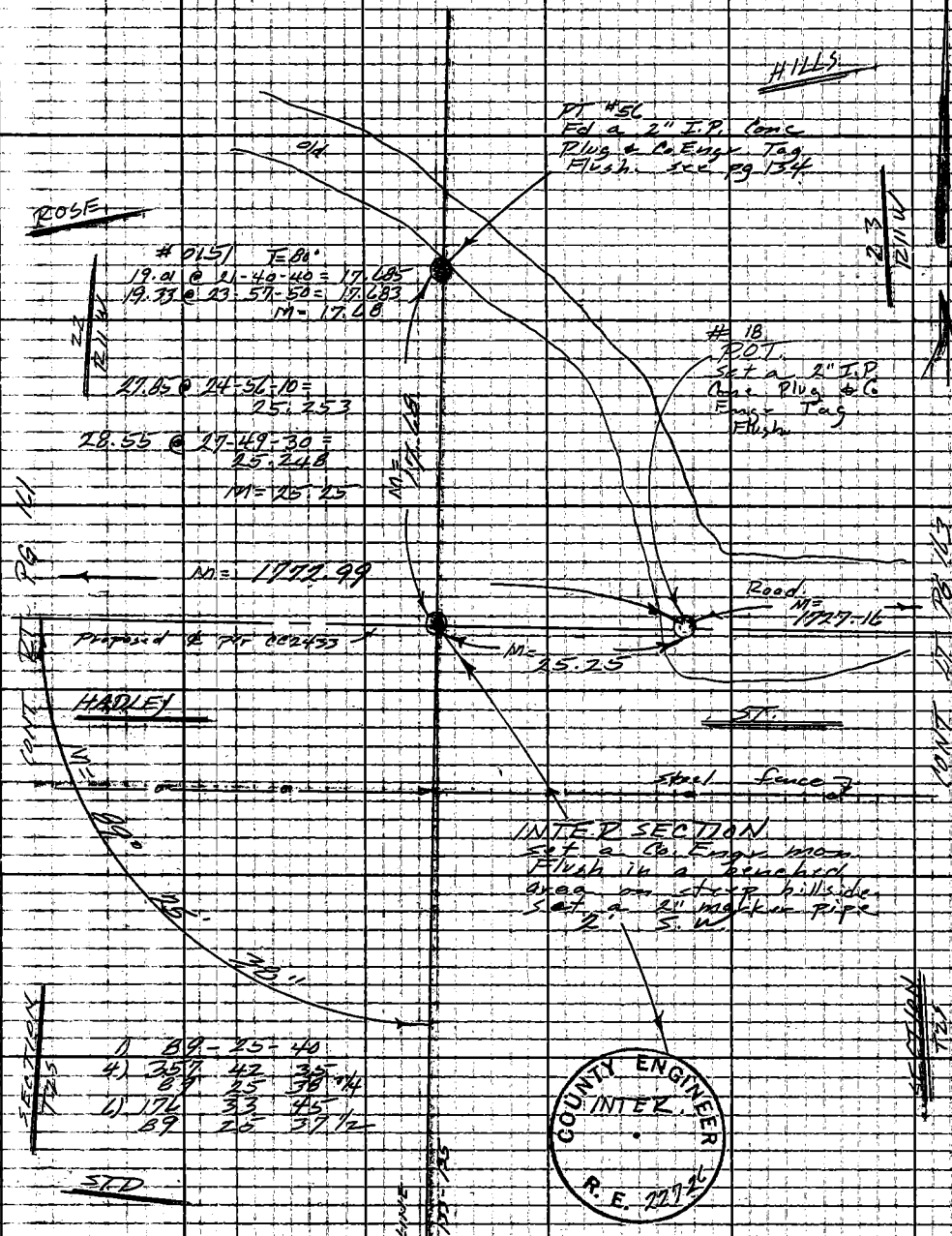
76F309S CE#310 3-68

F. B. 2979 PG. 162



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Notes Ck'd by T. ABE	Survey of HADLEY ST.
Map No. B-5340	JN 0075.51 Tape HP 3800 Std ___ °F
Office Work	Surveyed by F E BROOKS
Checked T. ABE	Notes F E B Date 13 JUN 77
Date	Indexed G. D. BAILEY SEP 7 '77

F. B. 2979 Pg. 163

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HP 3800
#18 To #19

T.	=	72°
Bar	=	29.13
EV.	=	+11
Inst. HI @ #18	=	4.83
Target HI @ #19	=	4.30
mean ver ∡	=	+7° 44' 10"
machine dist.	=	1743.029
Corrected dist.	=	1727.164

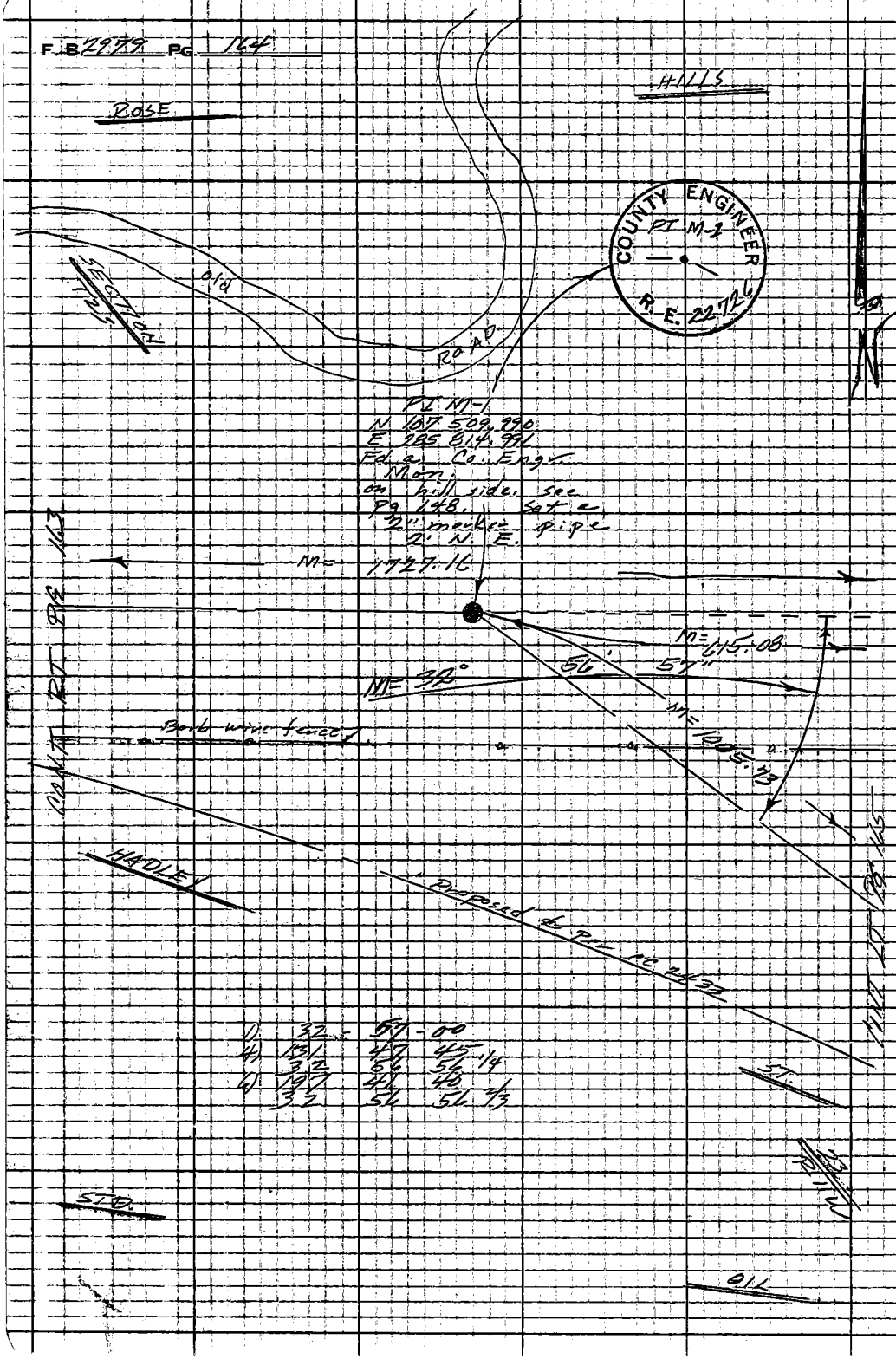
SEC TION

STD

OIL

BC nothing

F.B. 2979 PG. 164



1)	32	57	00
4)	131	47	45
	32	56	56 1/4
6)	197	41	40
	32	56	56 1/3

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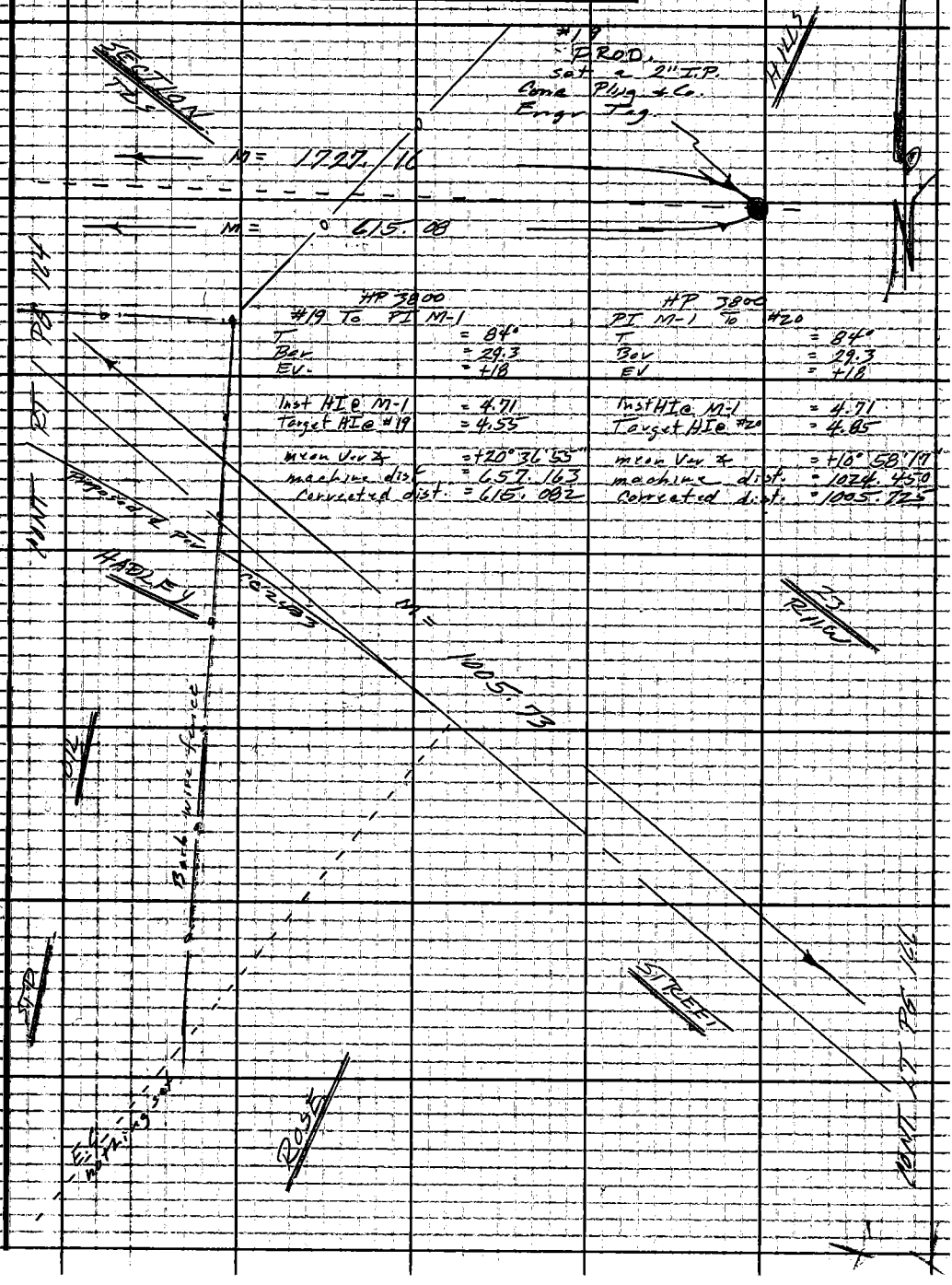
Notes Ck'd by T. ABE	Survey of HADLEY STREET	F.B. 2979	PG. 165
Map No. B-5340	JN 0075.57 Tape HP 3800 Std. °F		
Office Work	Surveyed by F E Brooks		
Checked T. ABE	Notes F E B Date 13 July 77		
Date	Indexed G. D. BAILEY SEP 7 '77		



HP 3800 #19 To PI M-1		HP 3800 PI M-1 To #20	
T	= 84°	T	= 84°
Bar	= 29.3	Bar	= 29.3
EV	= +18	EV	= +18
Inst HI @ M-1	= 4.71	Inst HI @ M-1	= 4.71
Target HI @ #19	= 4.55	Target HI @ #20	= 4.85
mean Ver ∡	= +20° 36' 55"	mean Ver ∡	= +10° 58' 17"
machine dist.	= 657.163	machine dist.	= 1024.450
Corrected dist.	= 615.082	Corrected dist.	= 1005.725

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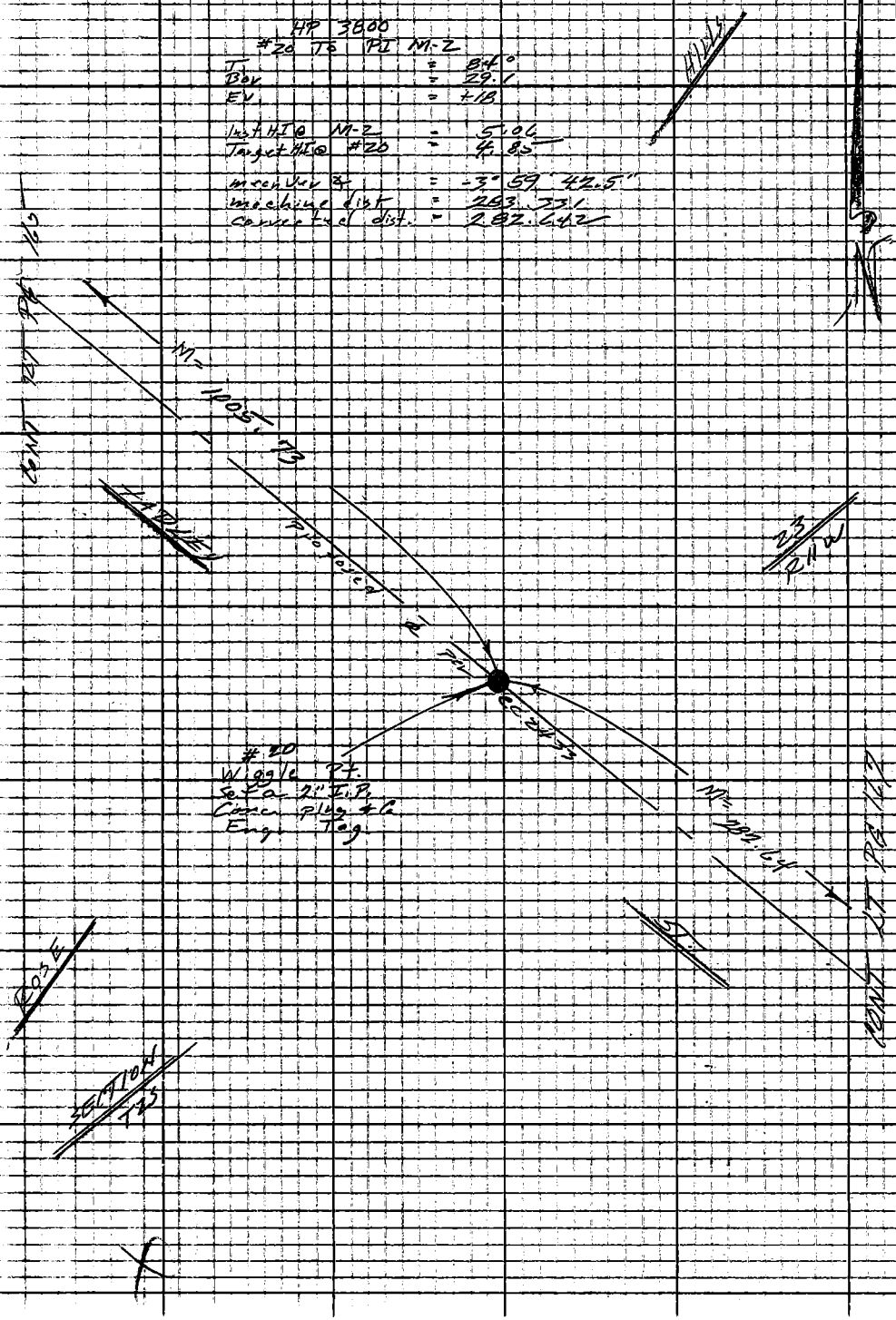
F.B. 2979 PG 166

HP 3800
#20 To PI M-2

T	=	84°
Bor	=	29.1
EV	=	+18
Inst HI @ M-2	=	5.06
Target HI @ #20	=	4.85
mech Ver ∡	=	-3° 59' 42.5"
machine dist	=	283.331
corrected dist.	=	282.642



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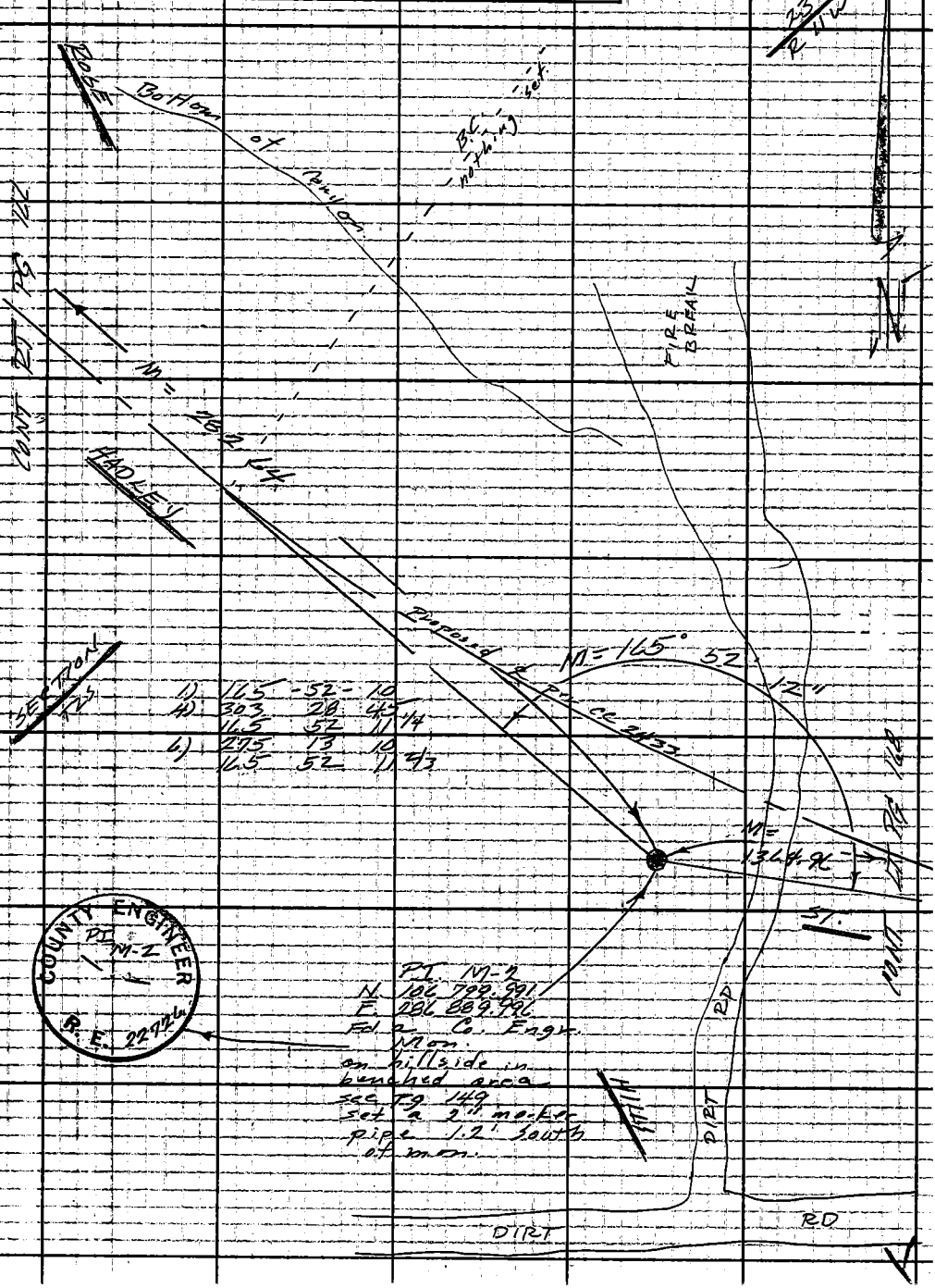
Notes Ck'd by T. ABE	Survey of HADLEY STREET
Map No. B-5340	JN 0075.51 Tape HP 3800 Std. °F
Office Work	Surveyed by FE BROOKS
Checked T. ABE	Notes FEB Date 14 July 77
Date	Indexed G. D. BAILEY SEP 7 '77

F. B. 2979 PG. 167



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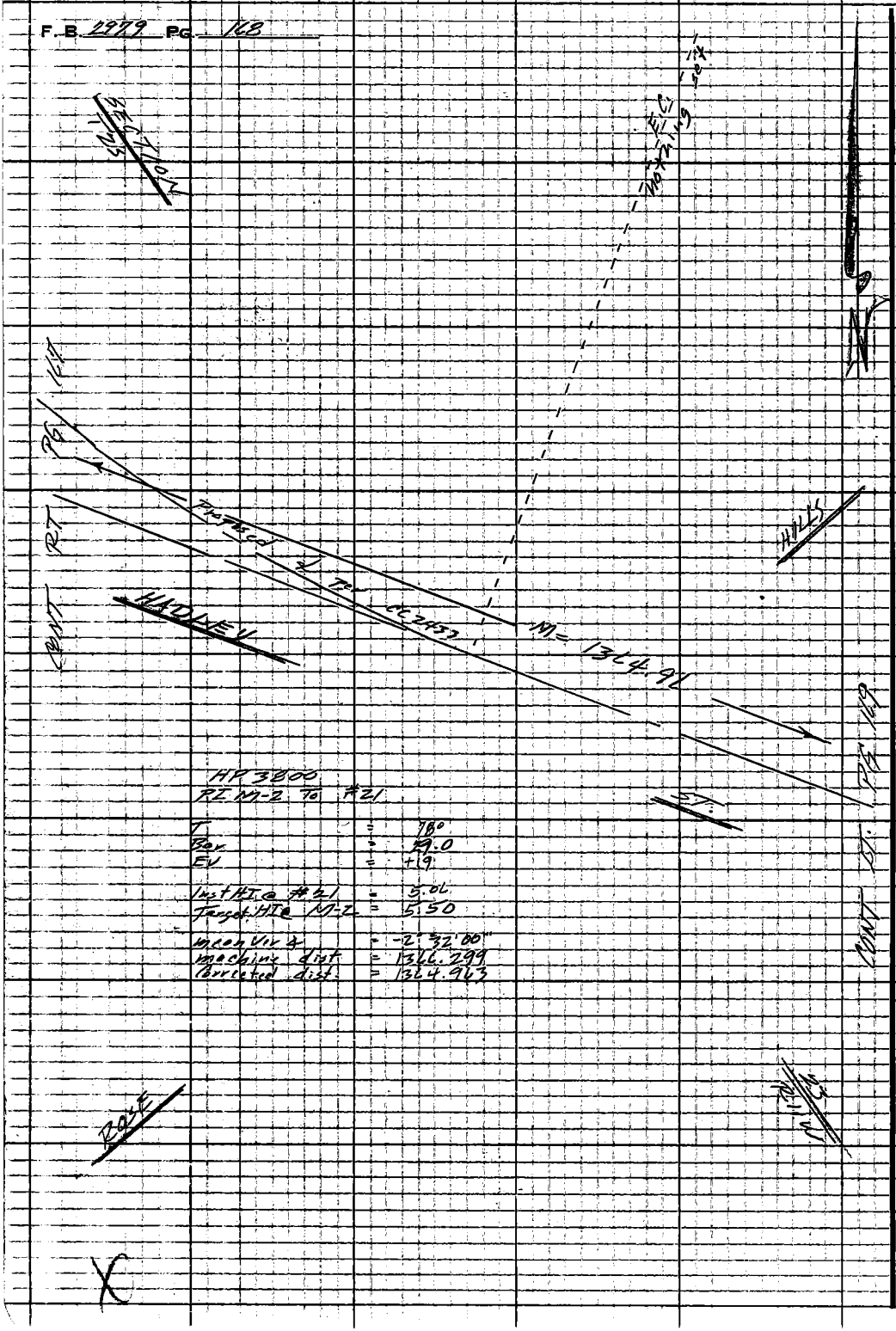
76F309S CE#310 3-68

F.B. 2979 PG. 168



HP 3800
PI M-2 To #21

T	=	78°
Bar	=	29.0
EV	=	+9
Inst HI @ #21	=	5.06
Target HI @ M-2	=	5.50
mean Ver ∡	=	-2° 32' 00"
machine dist	=	1366.299
Corrected dist.	=	1364.963

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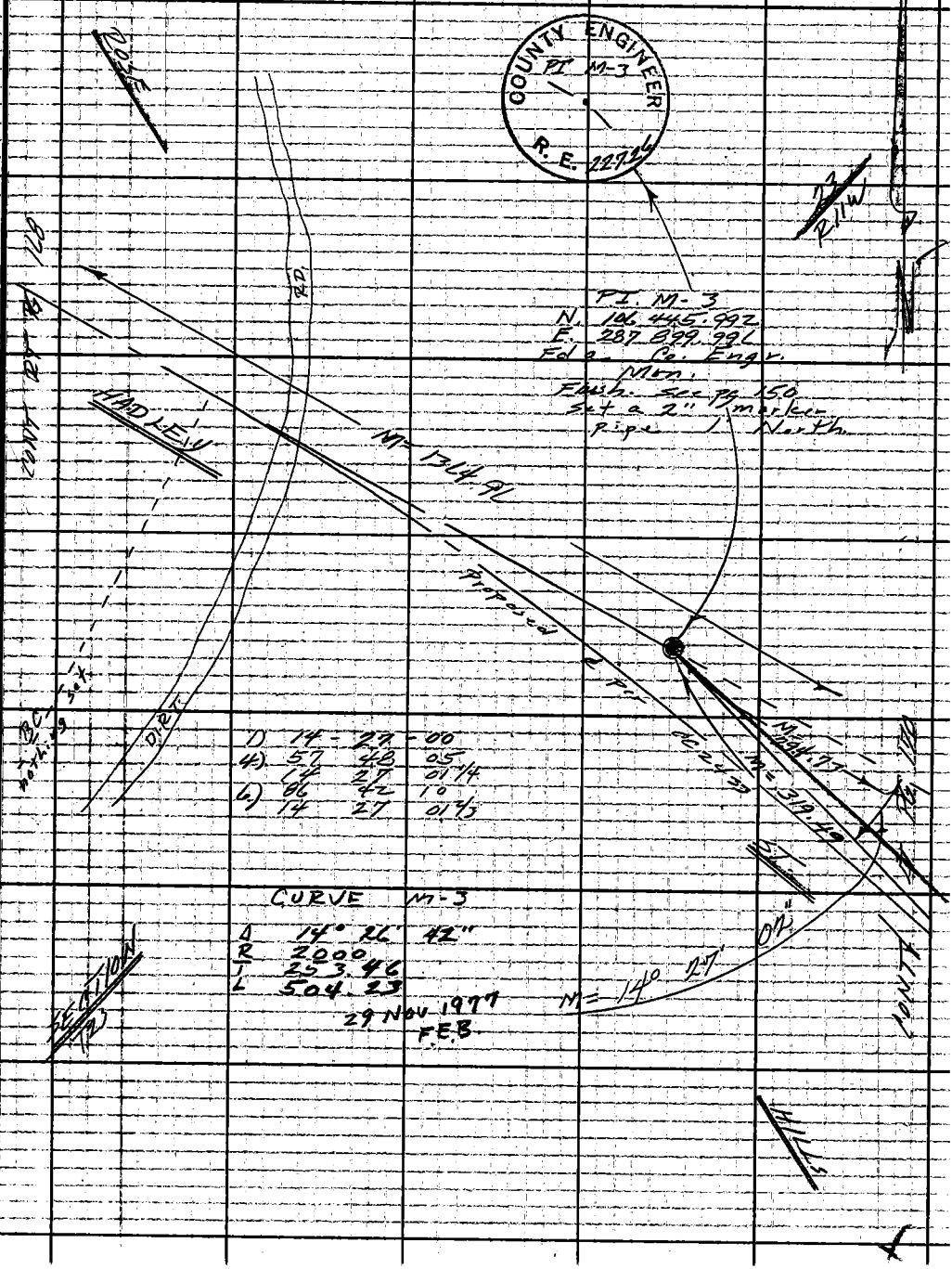
Notes Ck'd by T. ABE	Survey of HADLEY STREET
Map No. B-5340	JN 0075.57 Tape HP3800 Std °F
Office Work	Surveyed by FEBrooks
Checked T. ABE	Notes FEB Date 13 July 77
Date	Indexed G. D. BAILEY SEP 7 '77

F. B. 2979 PG. 129



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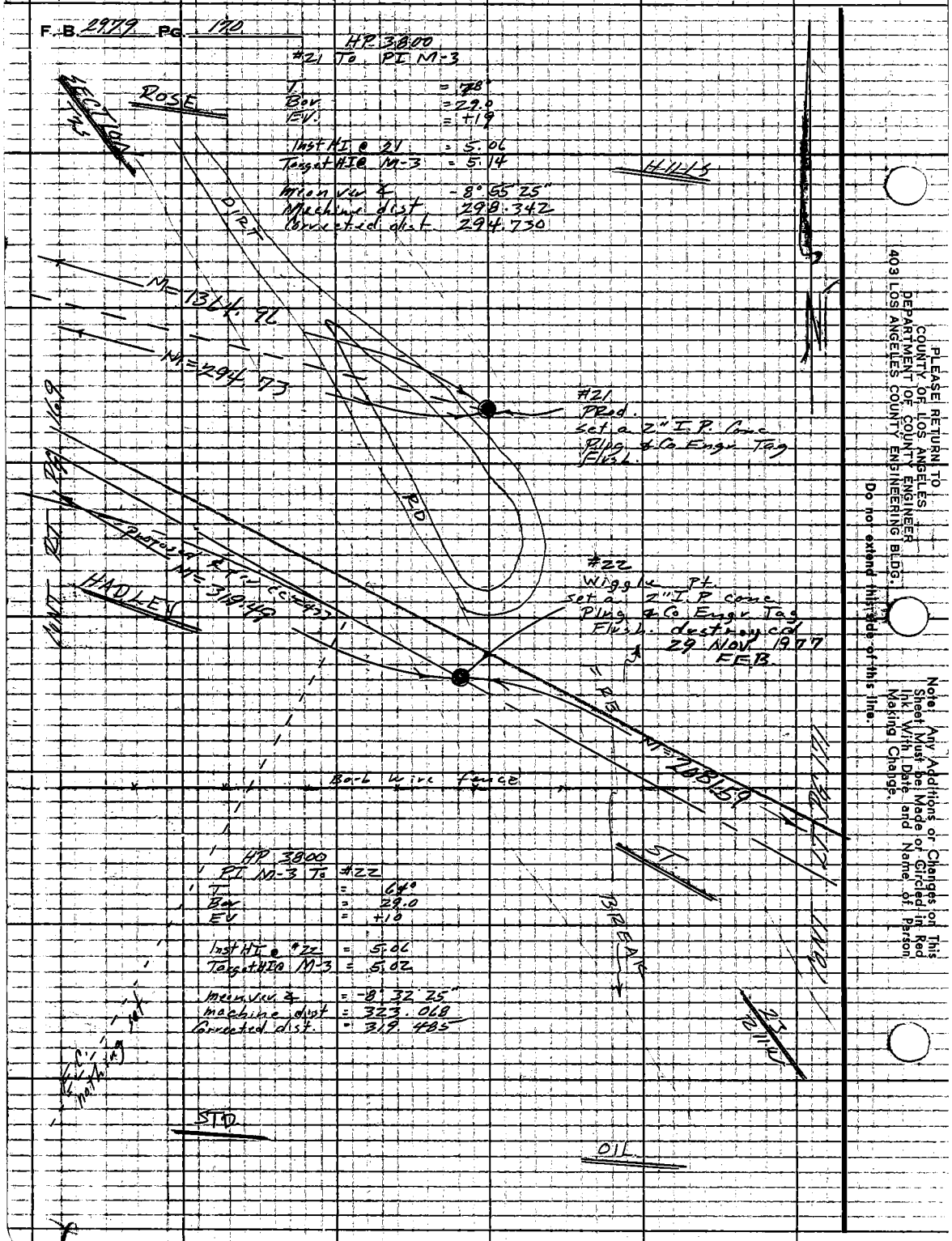
1403 LOS ANGELES COUNTY ENGINEERING BLDG.

4OF 3095 CE#310 3-68

F.B. 2979 Pg. 170



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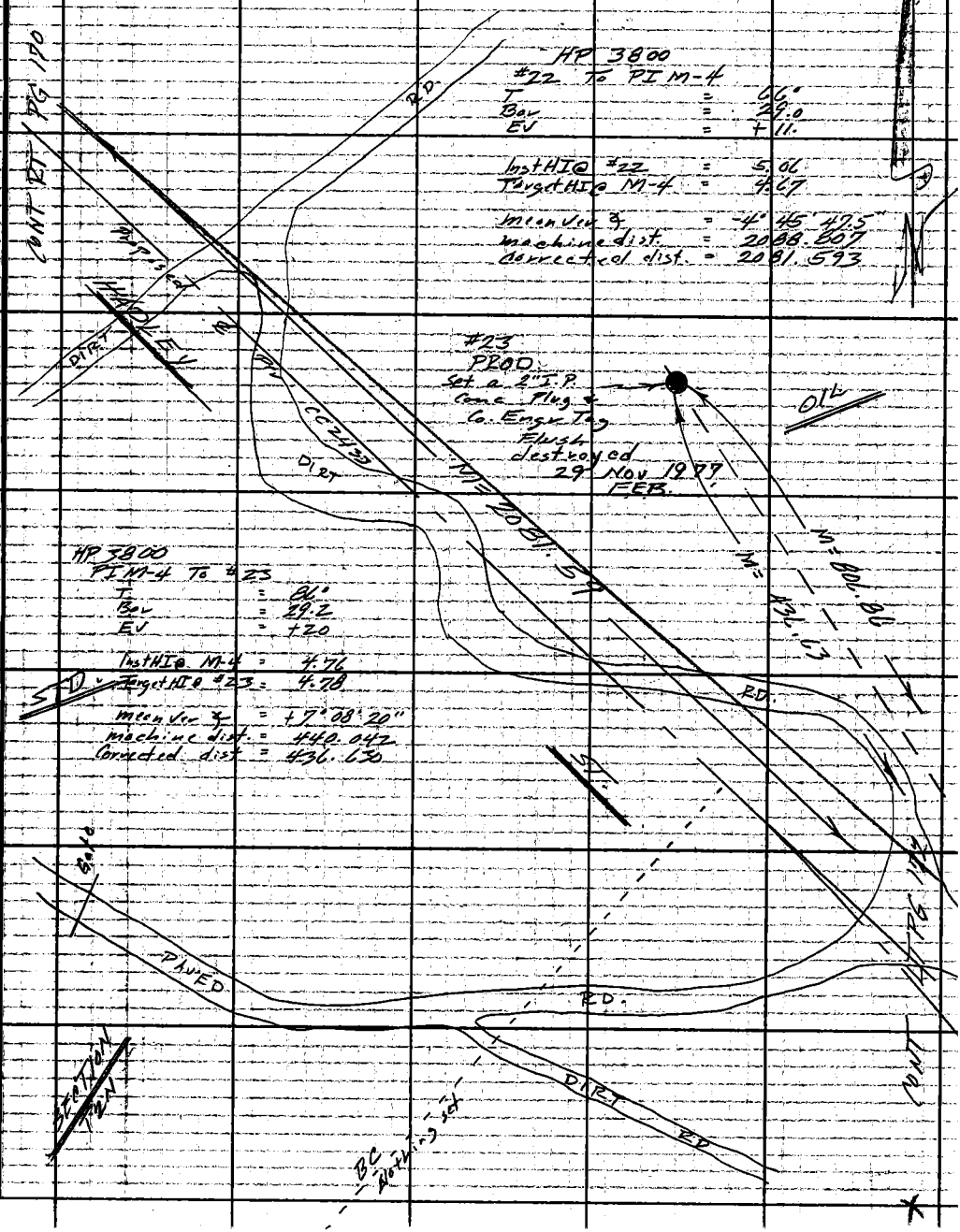
Notes Ck'd by T. ABE	Survey of HADLEY STREET	F. B. 2979	PG. 171
Map No. B-5340	JN0075.51 Tape HP3800 Std. °F.		
Office Work	Surveyed by FEBROOKS		
Checked T. ABE	Notes FEB Date 14 July 77		
Date	Indexed G. D. BAILEY SEP 7 '77		

23 R11W



HP 3800
#22 To PI M-4
T = 66°
Bar = 29.0
EV = +11.

Inst HI @ #22 = 5.06
Target HI @ M-4 = 4.67

mean Ver ∠ = -4° 45' 47.5"
machine dist. = 2088.807
corrected dist. = 2081.593

#23
PROD.
Set a 2" I.P.
Conc. Plug &
Co. Engr Tag
Flush
destroyed
29 Nov 1977
FEB.

OIL

HP 3800
PI M-4 To #23
T = 86°
Bar = 29.2
EV = +20

Inst HI @ M-4 = 4.76
Target HI @ #23 = 4.78

mean Ver ∠ = +7° 08' 20"
machine dist. = 440.042
Corrected dist = 436.630

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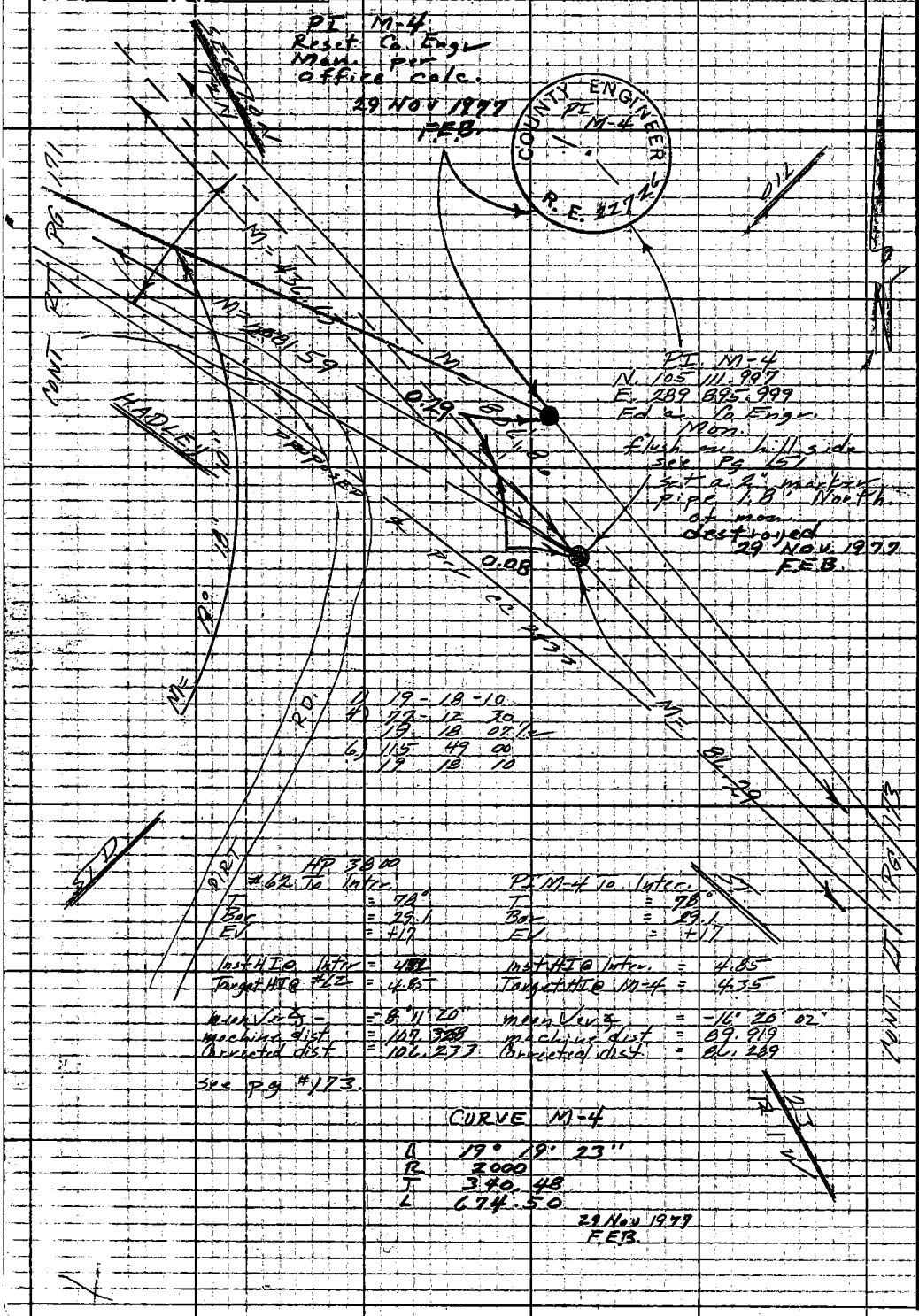
76F309S CE#310 3-68

F.B. 2979 PG. 172



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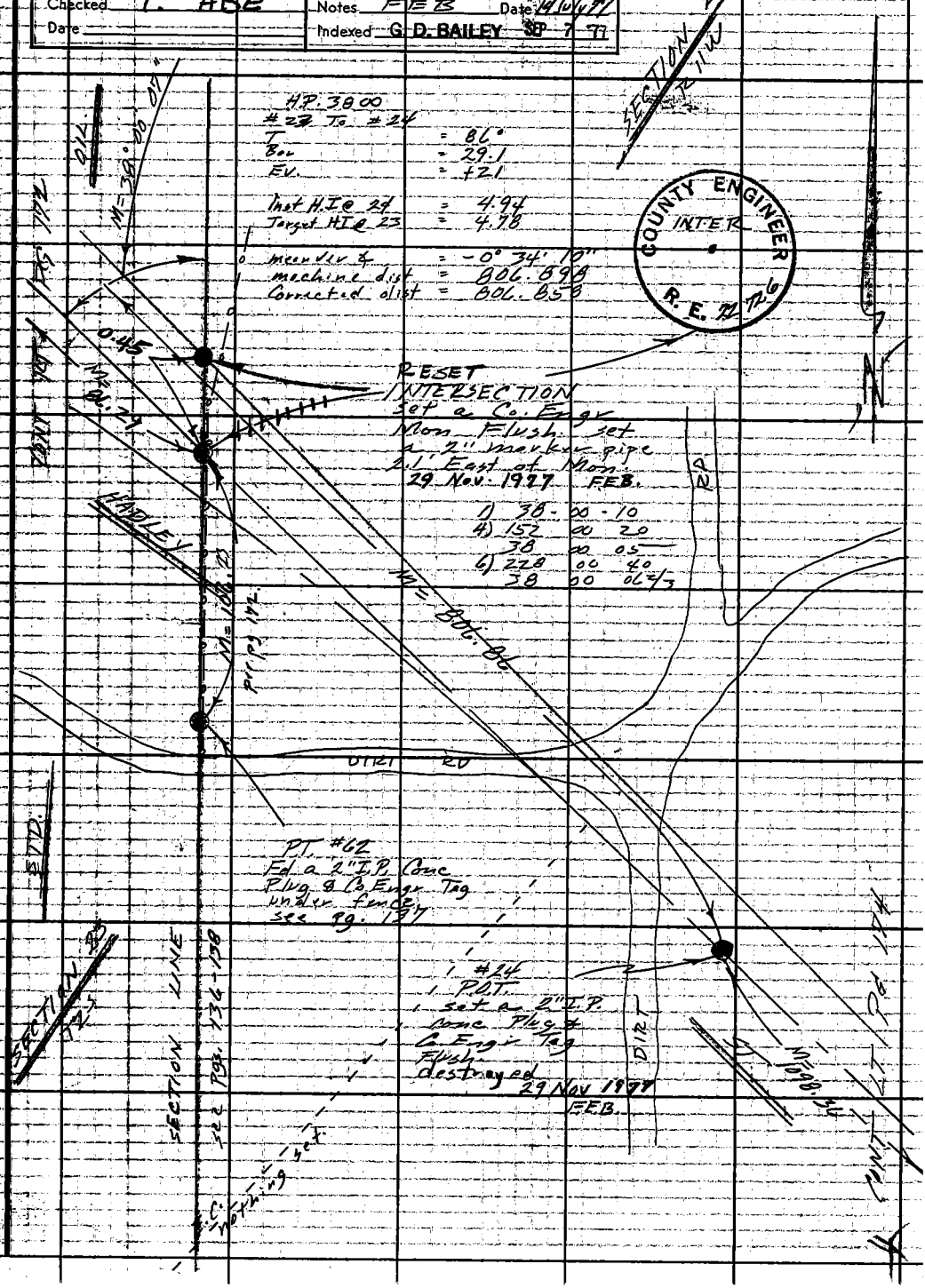
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by T. ABE	Survey of HADLEY STREET
Map No. B-5340	JN 0075.51 Tape HP 3800 Std. °F
Office Work	Surveyed by FEBROOKS
Checked T. ABE	Notes FEB Date 14 Nov 77
Date	Indexed G. D. BAILEY SEP 7 77

F. B. 2979 PG. 173



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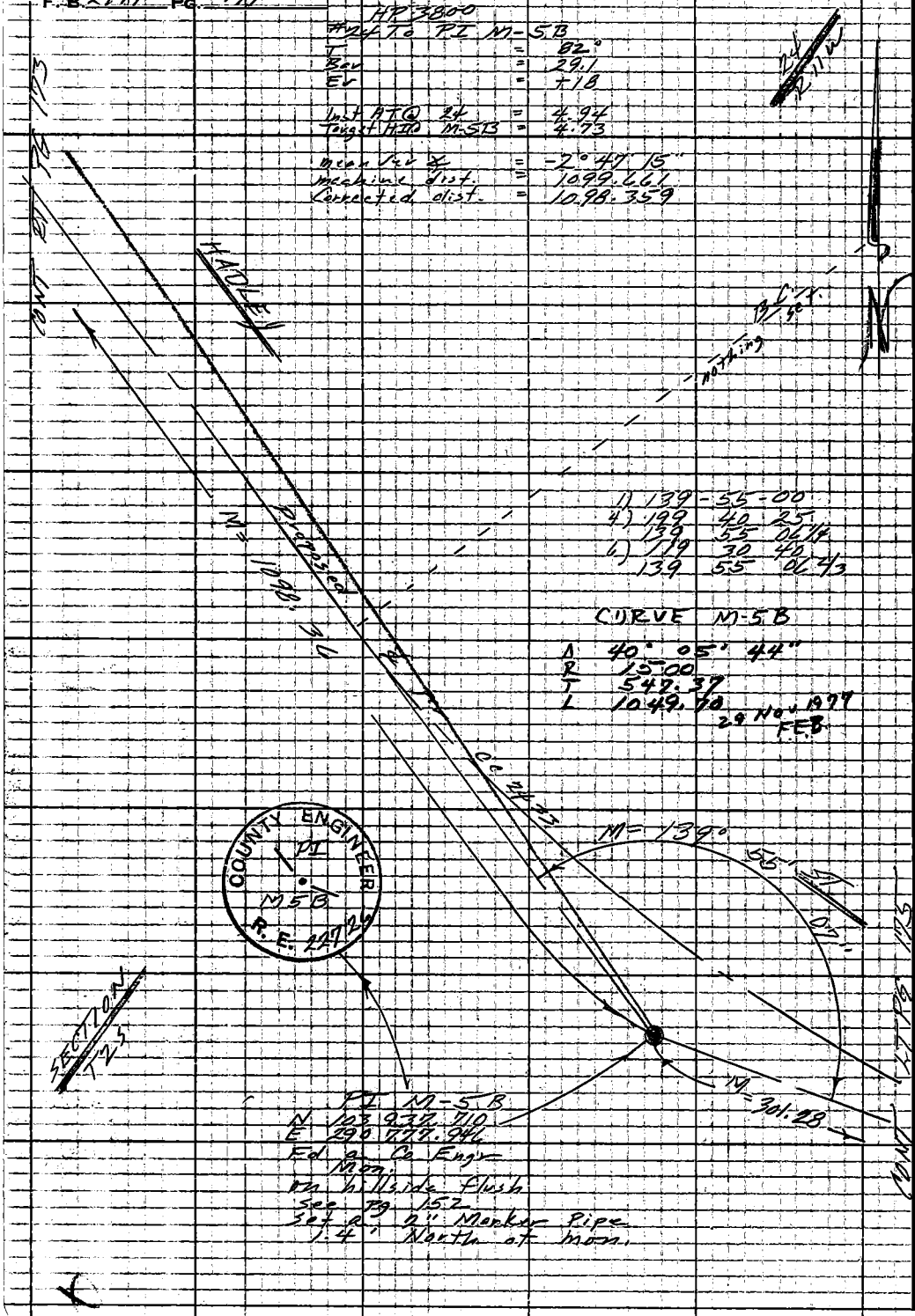
1403 LOS ANGELES COUNTY ENGINEERING BLDG.

F.B. 2979 Pg. 174

HP 3800
#24 To PI M-5B
T = 82°
Bar = 29.1
Ev = +18

Inst AT @ 24 = 4.94
Target HID M-5B = 4.73

mean Ver ∡ = -2° 47' 15"
machine dist. = 1099.661
Corrected dist. = 1098.359



1) 139-55-00
4) 199 40 25
139 55 06 1/4
6) 119 30 40
139 55 06 2/3

CURVE M-5B
Δ 40° 05' 44"
R 1500
T 547.37
L 1049.70
29 Nov 1977
FEB

PI M-5B
N 103 937.710
E 290 777.946
Fd a Co Engr
Mon.
on hillside flush
see pg 152
Set a 2" Marker Pipe
1.4' North of mon.

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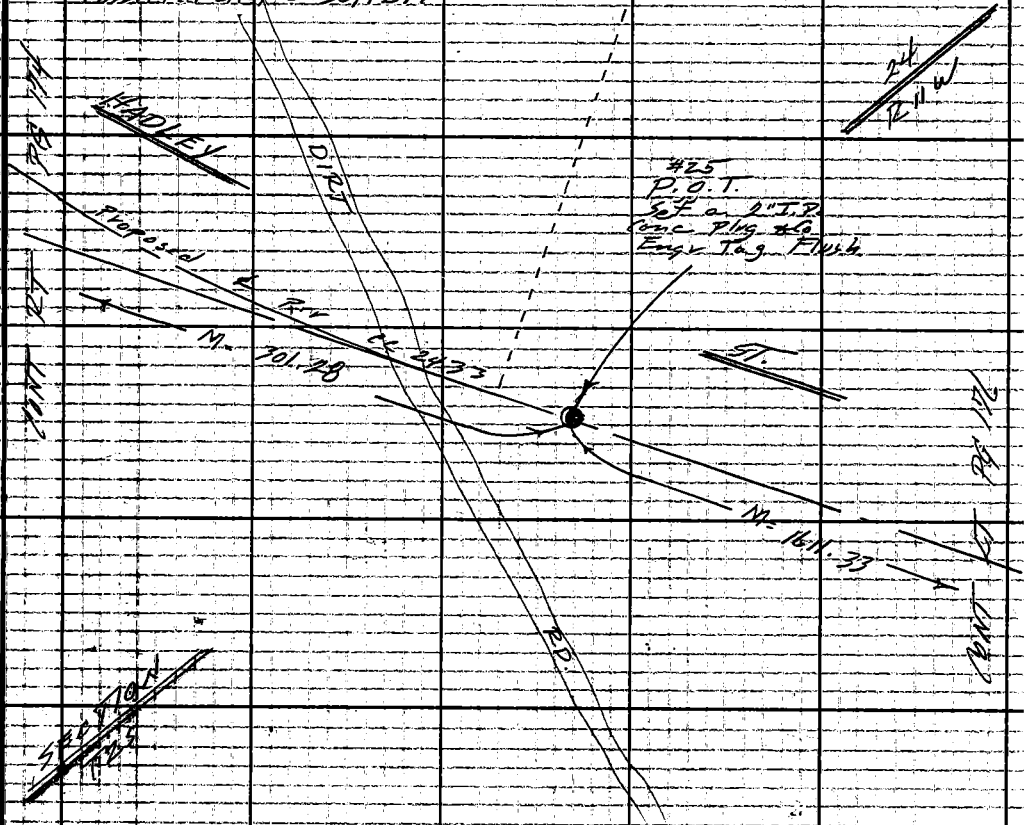
Notes Ck'd by T. ABE	Survey of HADLEY STREET
Map No. B-5340	JN 0075.51 Tape HP3800 Std. °F
Office Work	Surveyed by F E Brooks
Checked T. ABE	Notes FEB Date 18 July 77
Date	Indexed G. D. BAILEY SEP 7 '77

F. B 2979 PG. 175

HP 3800
PI M-5B To #25
T = 92
Bar = 29.1
Ev = +24

Inst. HI @ #25 = 4.93
Target HI @ M-5B = 4.90

Mean Ver ∠ = +1° 12' 40"
Machine dist. = 301.345
Corrected dist. = 301.277



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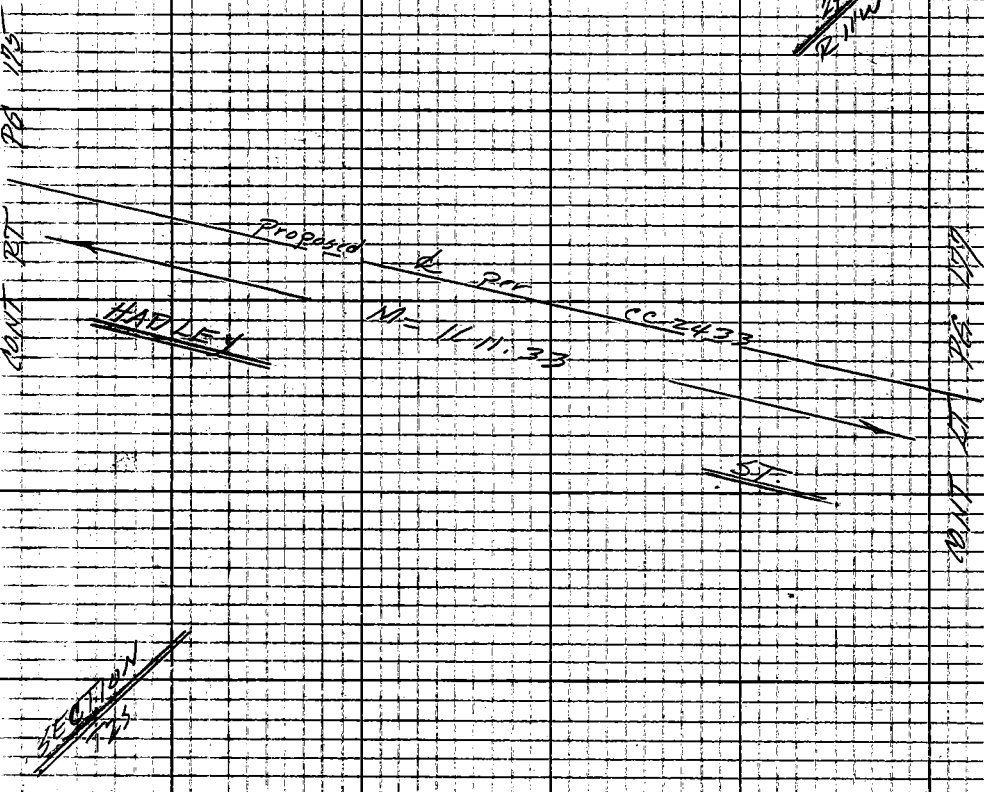
76F309S CE#310 3-68

F.B. 2979 PG. 176

HP 3800
#25 To #26

T	=	92"
Bar	=	29.1
EV	=	+24
Inst HI @ 25	=	4.93
Target HI @ 26	=	4.69
mean var ∡	=	-1° 18' 55"
machine dist	=	1621.163
Corrected dist.	=	1611.325



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Notes Ck'd by T. ABE	Survey of HADLEY ST.
Map No. B-5340	JN 0075.54 Tape HP 3800 Std. °F
Office Work	Surveyed by FE BROOKS
Checked T. ABE	Notes FEB Date
Date	Indexed G. D. BAILEY SEP 7 '77

F. B. 2979 PG. 177

24
R11W

SECTION
T2S

HP 3800
#26 To PI M-6B
T = 90°
Bor = 29.3
EV. = +21

Inst HI @ #26 = 4.73
Target HI @ M6B = 4.30

Mean Ver ∡ = +2° 01' 17"
machine dist. = 437.024
Corrected dist. = 436.752

COUNTY ENGINEER
PI
M6B
R.E. 22726

PI M-6B
N 104 089.985
E 292 548.552
Ed a Co Engr
Mon.
on hillside
see pg 153
Set a 2" Marker
pipe 3' North
of mon.

CONT RT PG 176

Proposed ℄ per
HADLEY
M= 1611.33 CC 2433

M= 436.75

M= 398.53

1) 32 - 55 - 50
4) 131 43 25
32 55 51 1/4
6) 197 35 20
32 55 53 1/3

ST.

M= 32° 55' 53"

CONT LT PG 174

SECTION LINE

See Pgs 136
139
140

B.C. Instrument set

SECTION
T2S

25
R11W

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76F309S CE#310 3-68

F. B. 2979 PG. 178

HP3800

P.I. M-6B To INTER.

T	= 80°
Bar	= 29.3
Ev	= +16

Inst HI @ Inter = 5.19
Target HI @ M-6B = 4.14

Mean Ver ∡ = -0° 02' 16"
Machine dist. = 398.534
Corrected dist. = 398.533

24
R11W

SECTION
T2S

HP3800
#11 To #12

T	= 86°
Bar	= 29.3
Ev	= +20

Inst HI @ #11 = 4.92
Target HI @ #12 = 4.47

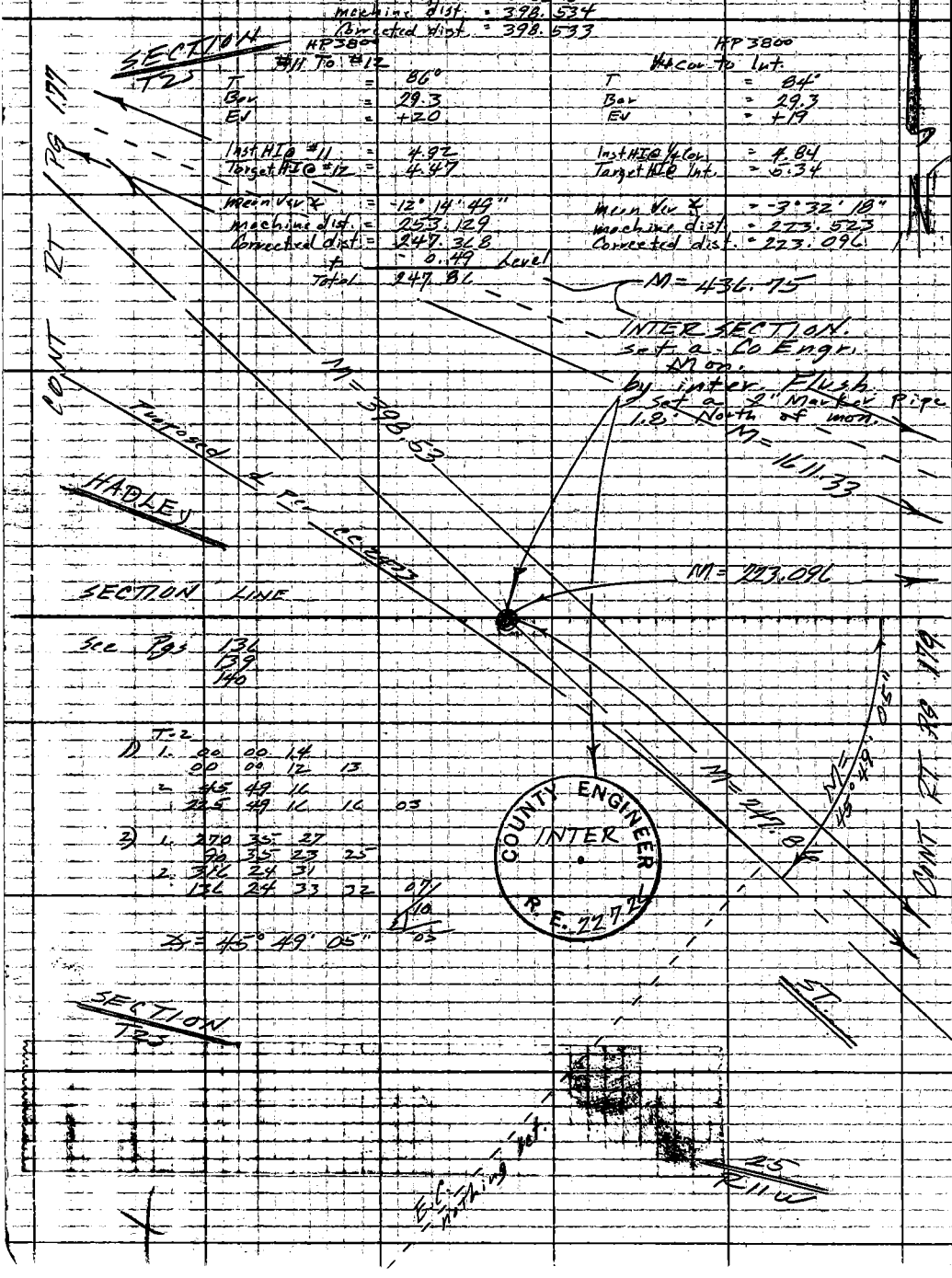
Mean Ver ∡ = -12° 14' 49"
Machine dist. = 253.129
Corrected dist. = 247.368
t = 0.49 Level
Total 247.86

HP3800
1/4 Cor. To Int.

T	= 84°
Bar	= 29.3
Ev	= +19

Inst HI @ 1/4 Cor. = 4.84
Target HI @ Int. = 5.34

Mean Ver ∡ = -3° 32' 18"
Machine dist. = 223.523
Corrected dist. = 223.096



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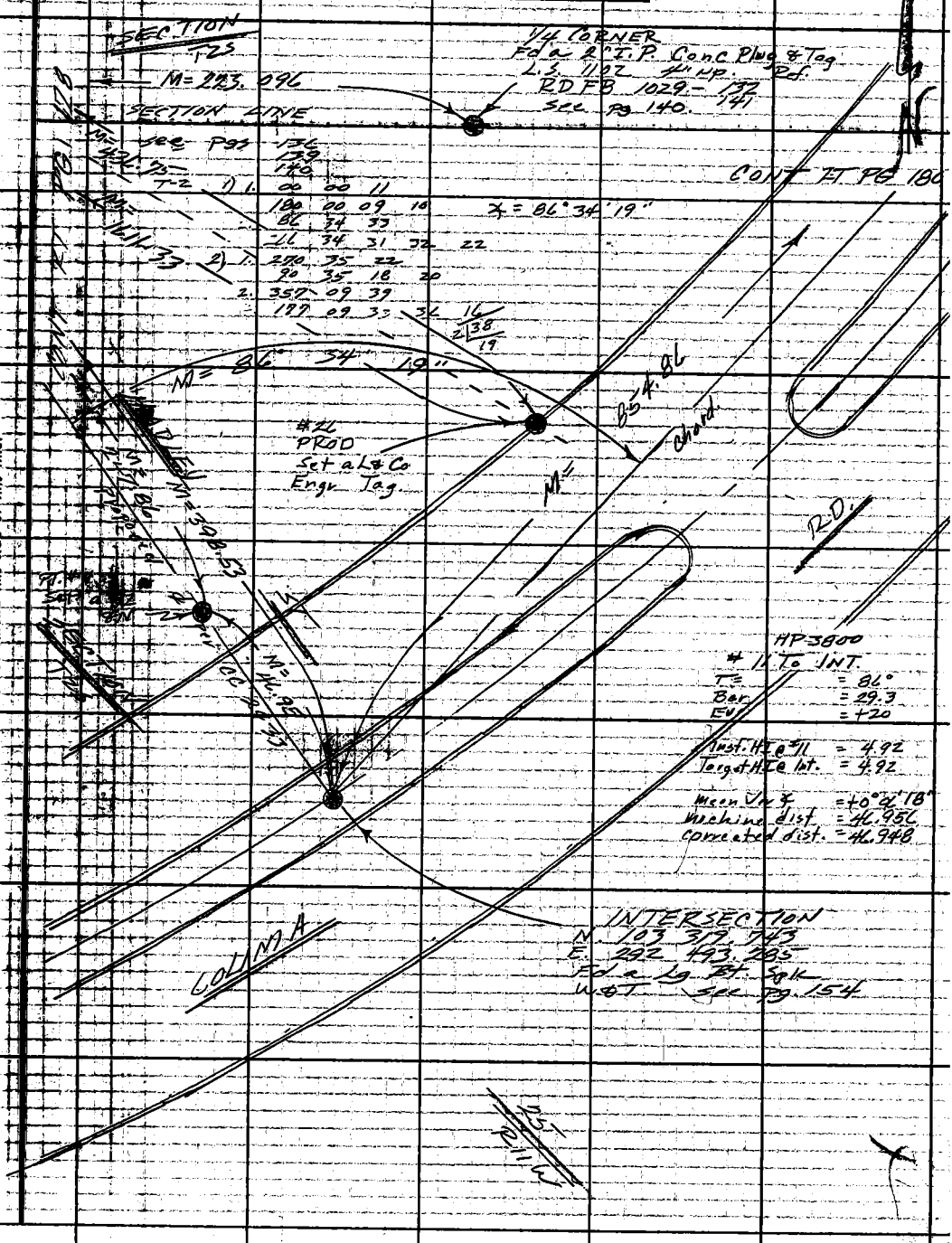
Notes Ck'd by T. ABE	Survey of HADLEY STREET
Map No. B-5340	JN 0075.5 Tape HP3800 Std. °F
Office Work	Surveyed by FEBROOKS
Checked T. ABE	Notes FEB. Date 7 July 77
Date	Indexed G. D. BAILEY SEP 7 '77

F. B. 2979 PG. 179

24
R11W



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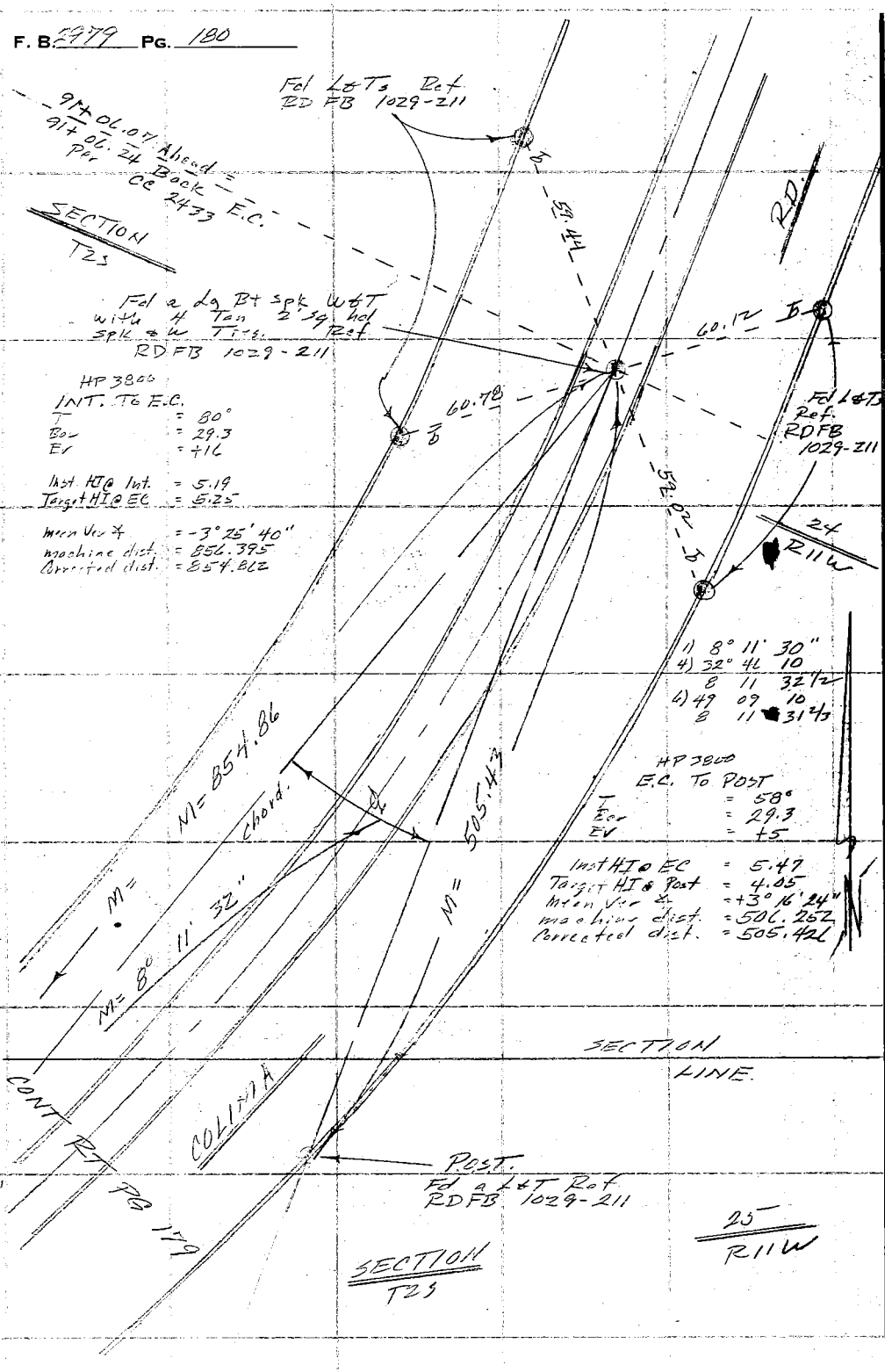
76F3095 CE#310 3-68

F. B. 5979 Pg. 180



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