Survey of
JN Tape Std °F
Surveyed by
Notes Date
Indexed

F.B. 3809 Pg

| Job | Description |
|---|---|
| | W.W.DIST.#29 - Saddle pk. Area |
| 1-3 | Index |
| 4-70 | Sec. Lines — Est. of Gov't. Cor's. & Triang. Net for Zone 7 coord. Sec.22, 23 T.1S.,R.17W. |
| 71-82 | Sec. Lines — Sec. lines to help substantiate the corect position of 1/4 Cor. btw/ Sec. 15 & 22 T.1S.,R.17W. |
| 83-84 | Index — Sec. 23 T1S.,R17W. |
| 85-96 | Subdivision of Sec. 23 |
| 97-112 | C.L. — Survey East Line Sec. 23 T1S.,R17W. |
| 113-128 | Re-establishment of the North 1/4 Cor. of Sec. 22, T.1S., R17W. |
| | W.W.DIST. #29 - Saddle Park 2523.13 & |
| 129-130 | Index |
| 131-150 | C.L. — Centerline easements in Sec. 2 & 24 T1s.,R17W. |
| 151-168 | B.M. — Bench Levels |
| 169-170 | Index — For Control Lines A, B, & C. |
| 171-176 | Transit Line for Control Line A |
| 177-182 | B.M. — Bench levels for Line "A" |

Microfilmed June 85

over

F.B. 3809 Pg.

| | | |
|---|---|---|
| 183-186 | | Transit Line for Control Line "A" |
| 187-190 | B.M. | Bench levels for Line "B" |
| 191-194 | | Transit Line for Control Line "C" |
| 195-200 | B.M. | Bench Levels for Line "C" |

SECTION 22 T.1.S.,R.17.W.

201-204 Angle measurement at the N.W. corner of Sec. 22, T.1.S.,R.17.W.

| | |
|---|---|
| Notes Ck'd by | Survey of Sec. Lines |
| Map No. | JN 0302.01 Tape 0166 Std 84°F |
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| Checked | Notes D.F. Date 6-9-70 |
| Date | Indexed C. J. GALL JAN 1 '71 |

F.B. 3809 Pg 5

REESTABLISHMENT OF GOV'T. COR'S.

AND

TRIANGULATION NET

FOR

ZONE 7 COORDINATES

SEC'S. 22, 23

R-17-W. T-1-S.

J.N. 0302.01

References:

F.B. 124-57
F.B. 313-1 & 21
F.B. 340-149, 154 & 156
F.B. 899-122
F.B. 3101-75
F.B. 2336-126, 184 To 186, 188 To 190
F.B. 2458-61, 68, 67
RD F.B. 536-50
C.S.B. 945
C.S.B. 498

Party:
D. Foulger
A. Caro
G. Tollison
F. Derby

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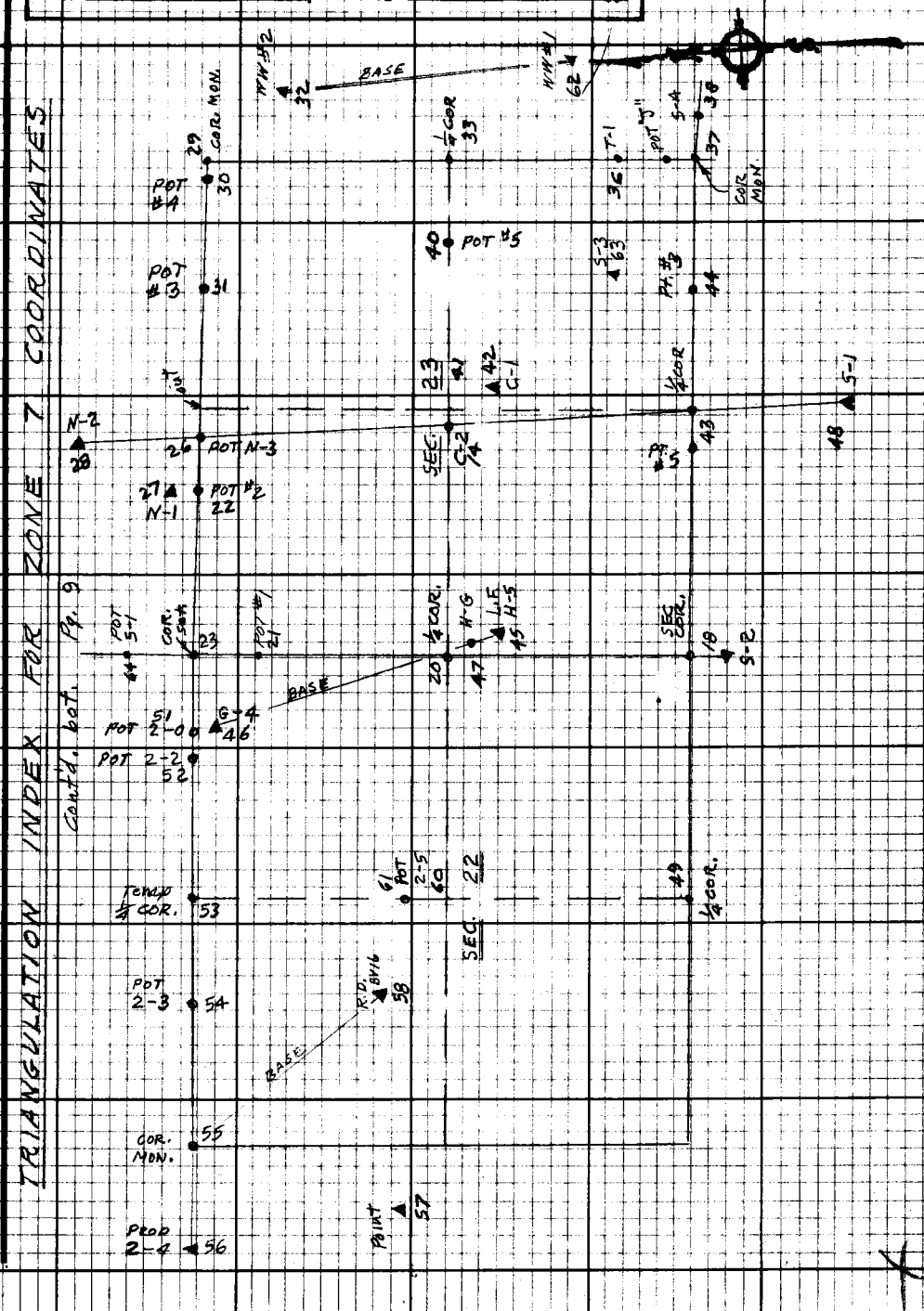
| Checked | Notes D. F. Date 6-9-70 |
| Date | Indexed [illegible] JUN 13 '70 |

F.B. 3809 Pg. 7

T. 1 S.
R. 17 W.

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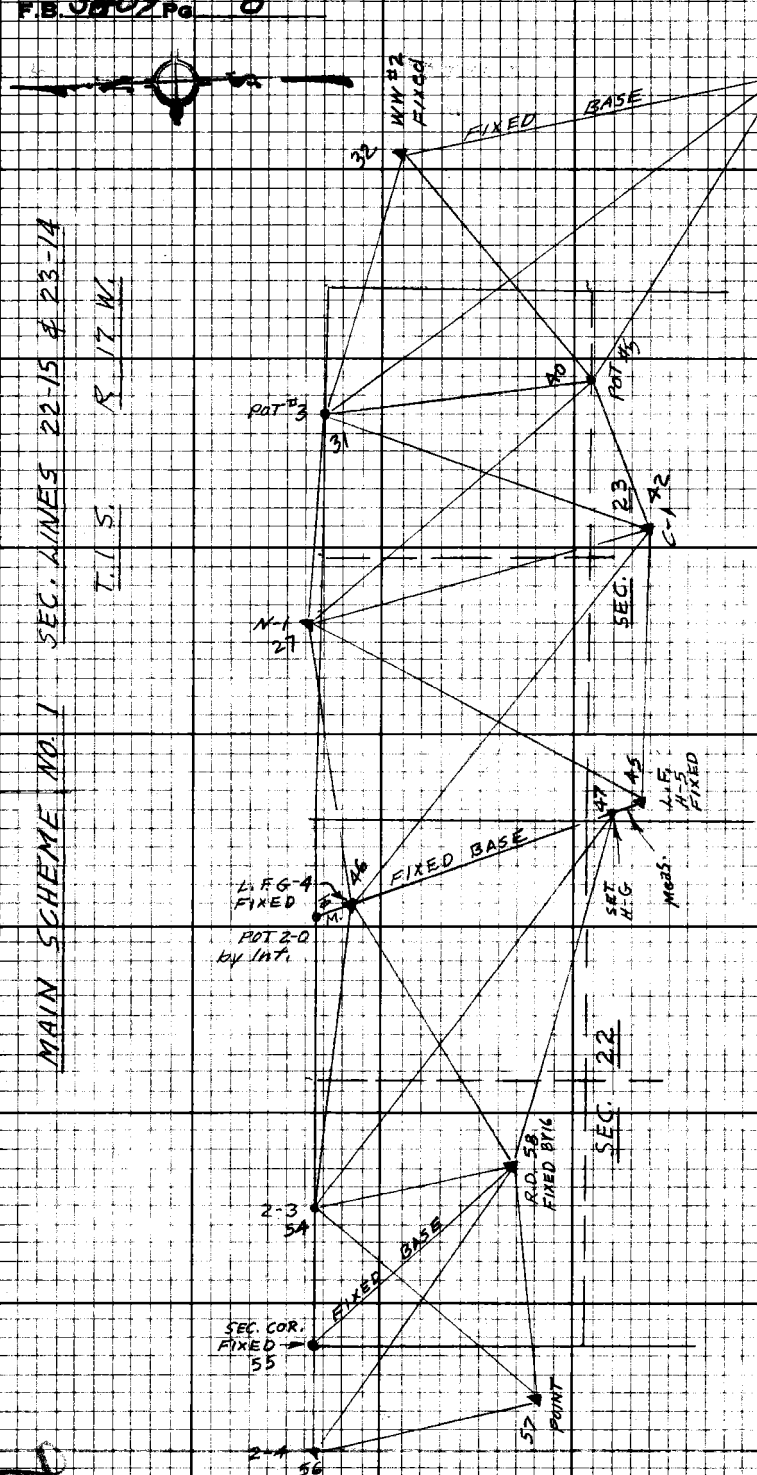
F.B. 3809 Pg. 8

MAIN SCHEME NO. 1 SEC. LINES 22-15 & 23-14

T. 1 S. R. 17 W.

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| | |
|---|---|
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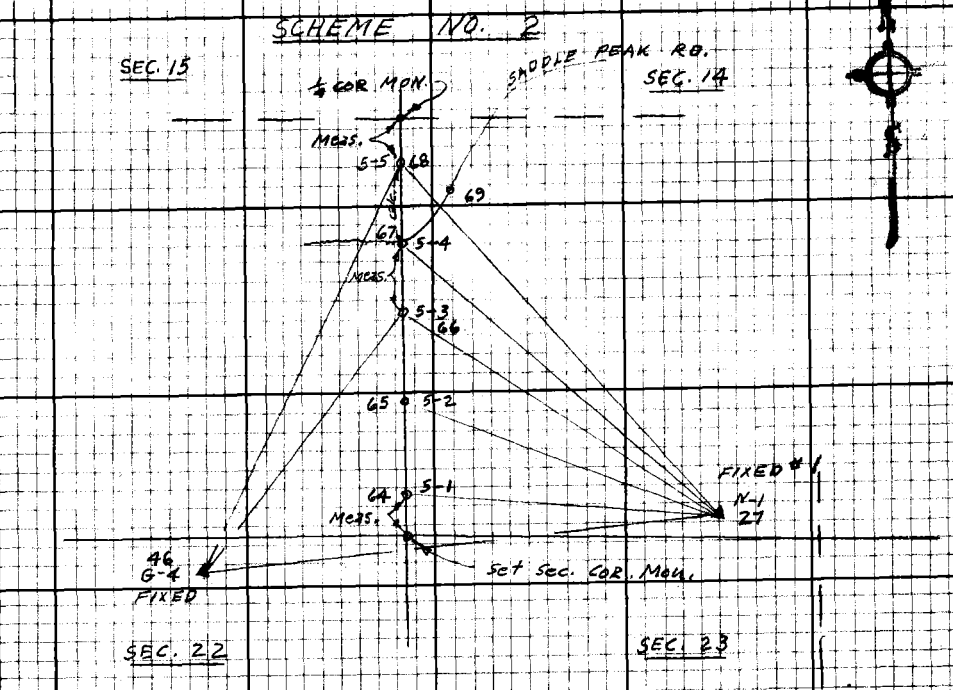
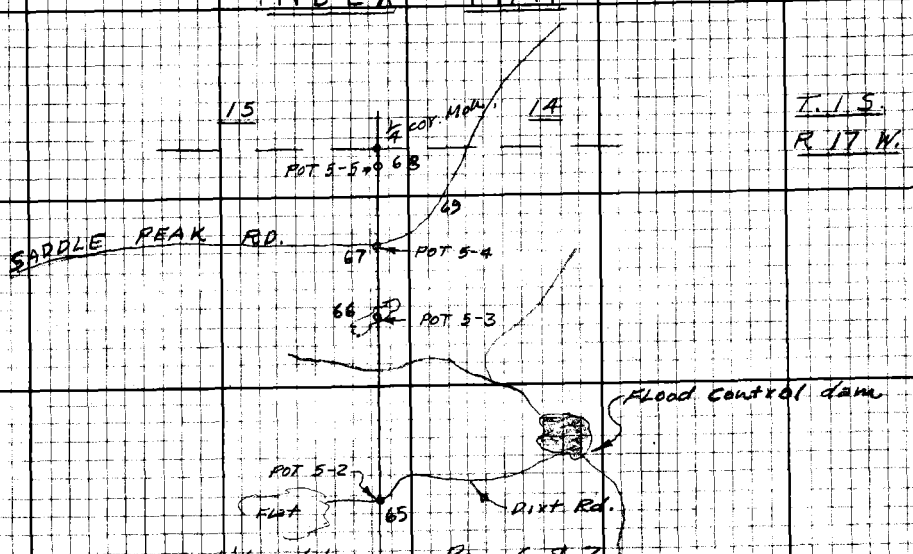
| Checked | Notes D. S. FOULGER Date 9-21-70 |
| Date | Indexed [illegible] DAILY JAN 1 [illegible] |

F.B. 3409 Pg. 9




INDEX MAP




Cont'd. Lt. Pg. 6 & 7

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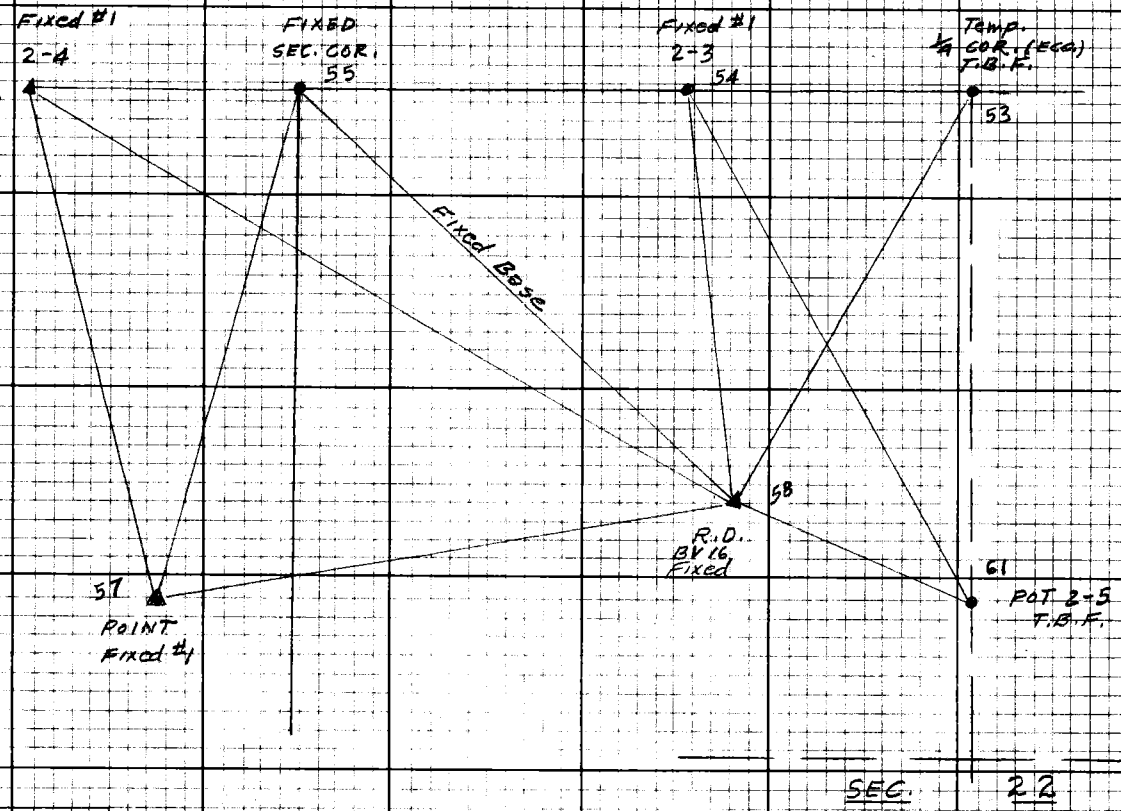
SCHEME NO. 3

To Fix N¼ Cor. Mon., Center of Sec. Tie & Tie To N.W. Cor. Mon.




T. 1 S.
R. 17 W.

SEC. 22

F.B. 2409 Pg. 10

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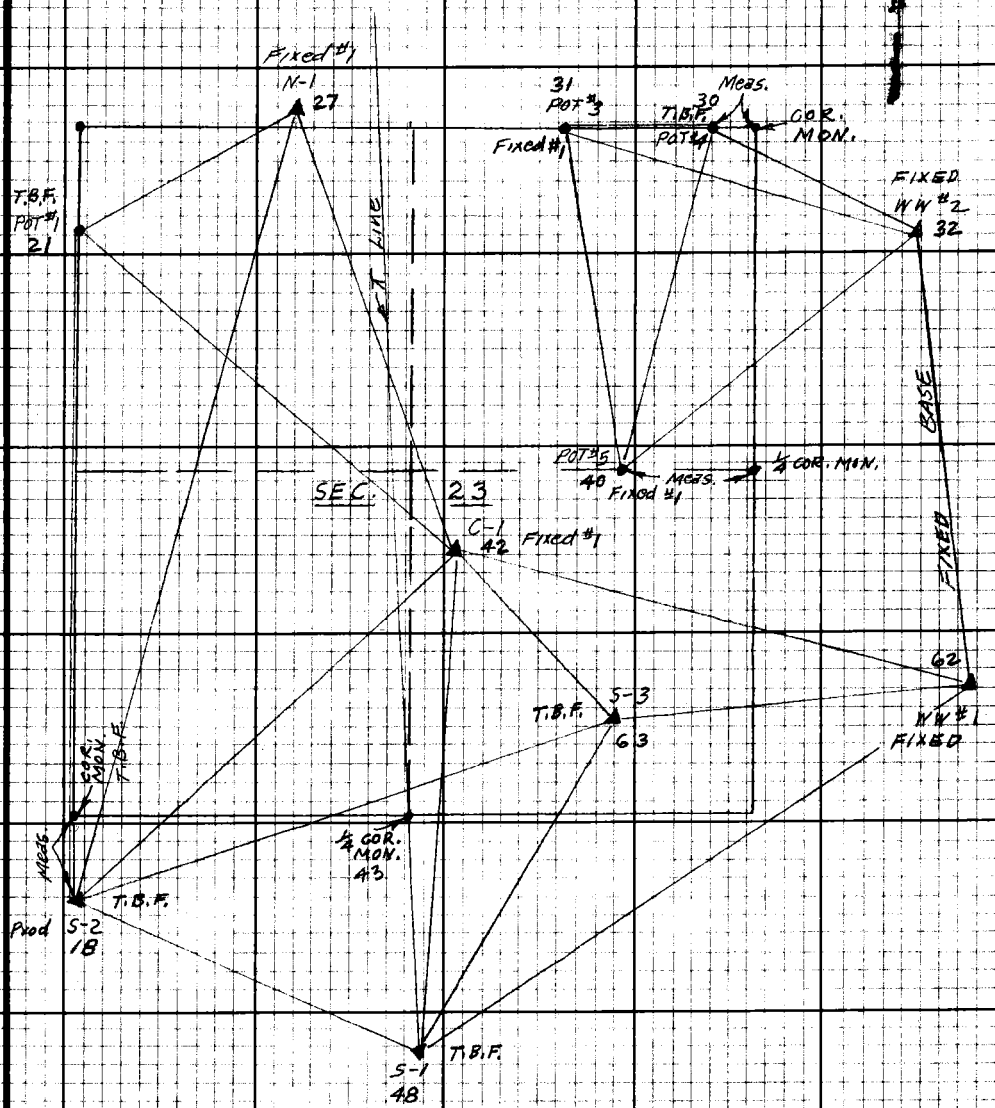
| Checked | Notes D.F. Date 9-21-10 |
| Date | Indexed G. J. GALLI JAN 13 '11 |

F.B. 3409 Pg. 11

T. 1 S.
R. 17 W.

SCHEME No. 4

To Fix Sec. Line 22-23, S. end T. Line & Zone 7 Tie

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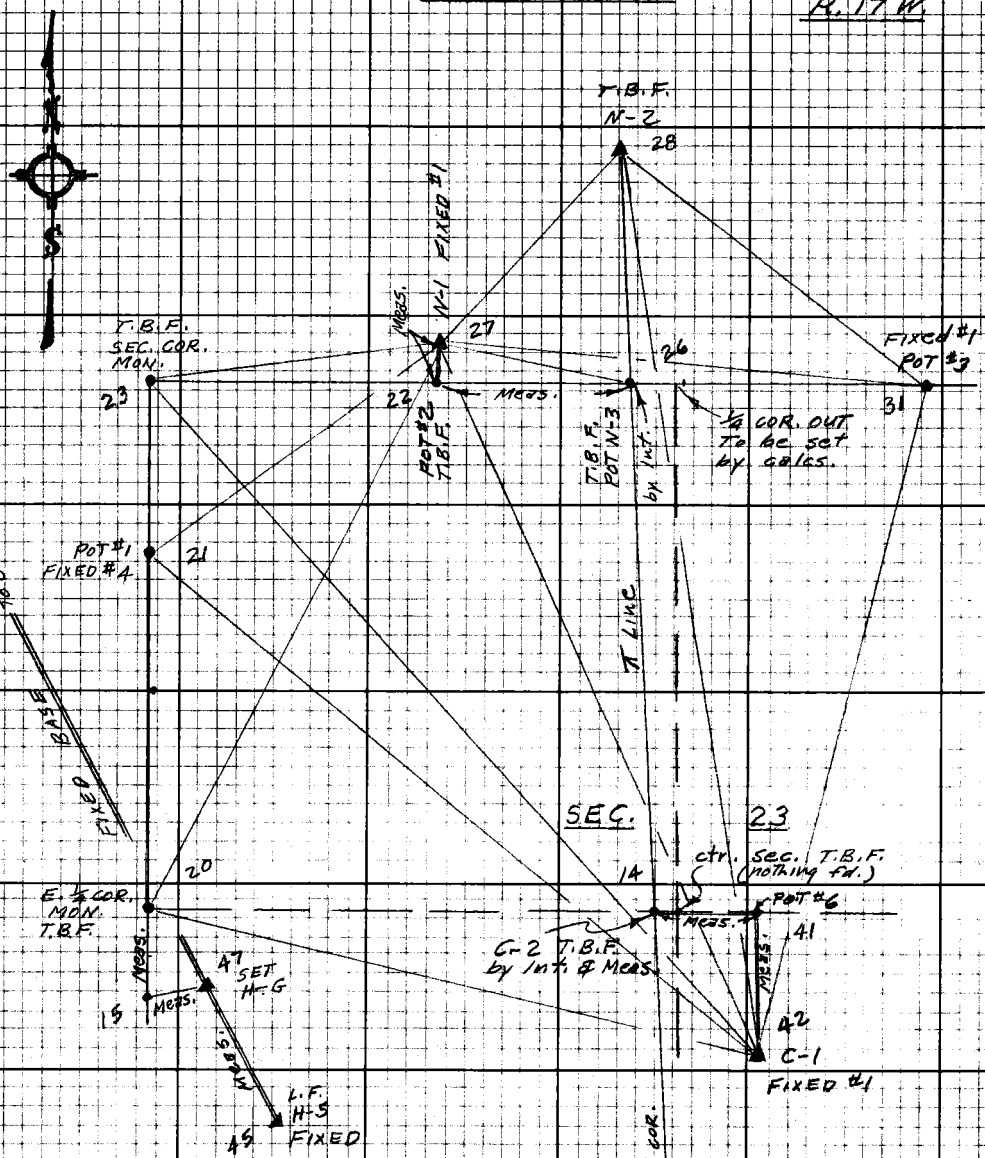
F.B. 3809 Pg 12

SCHEME NO. 5

T. 1 S.
R. 17 W.




To Fix N.W. COR SEC. 23, E. 1/4 COR., CTR. SEC. & Set N. 1/4 COR. by Calcs.

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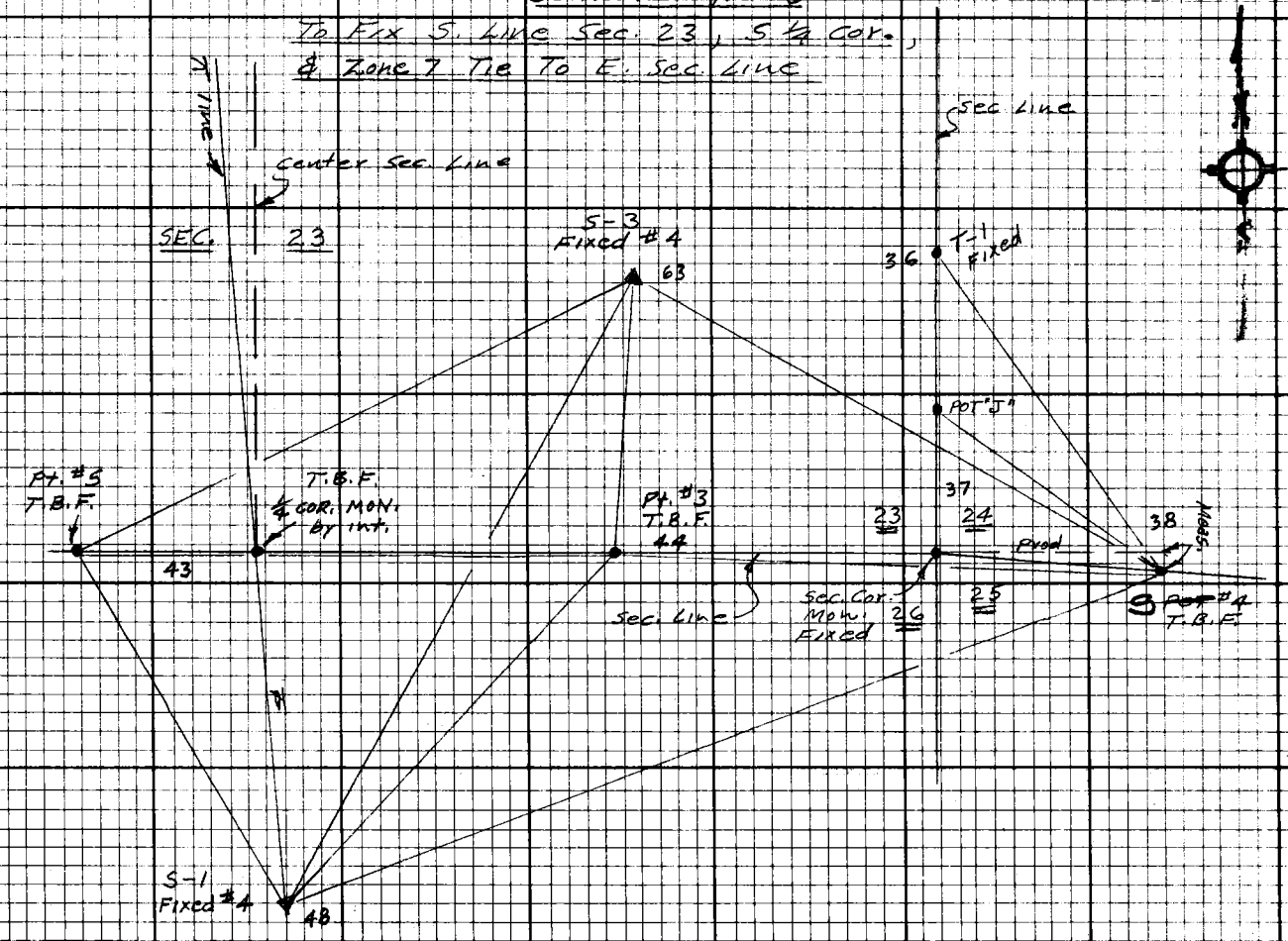
SCHEME NO. 6

To Fix S. Line Sec. 23, S ¼ Cor., & Zone 7 Tie To E. Sec. Line



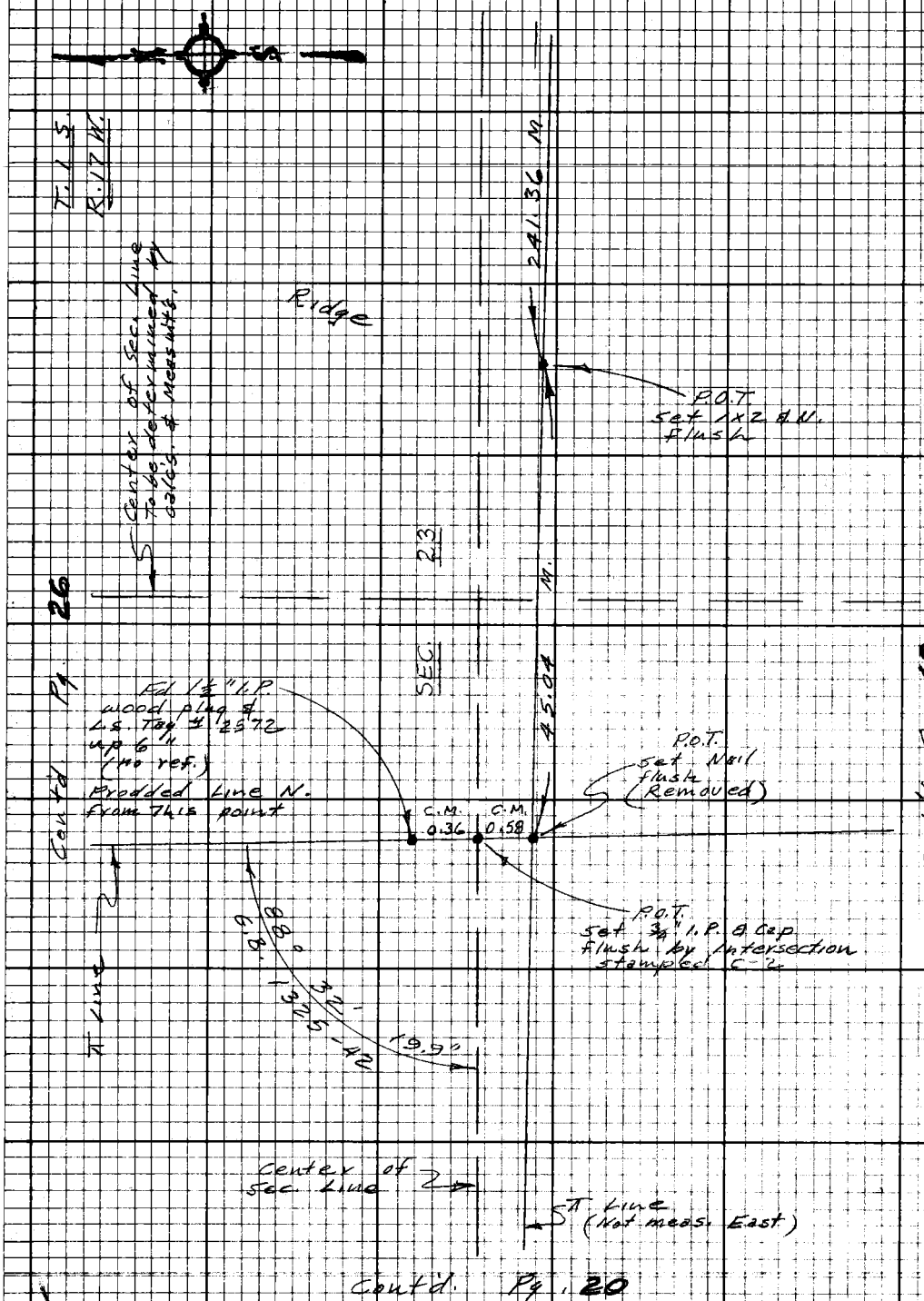

Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of Sec. Lines
JN 0302.01 Tape 0166 Std 84°F
Surveyed by D. Foulger
Notes D.F. Date 10-5-78
Indexed C.J. RALLY JAN 13 79

T. 1 S.
R. 17 W.

F.B. 9809 Pg. 13

Cont'd. Pg. 41




Cont'd. Pg. 20

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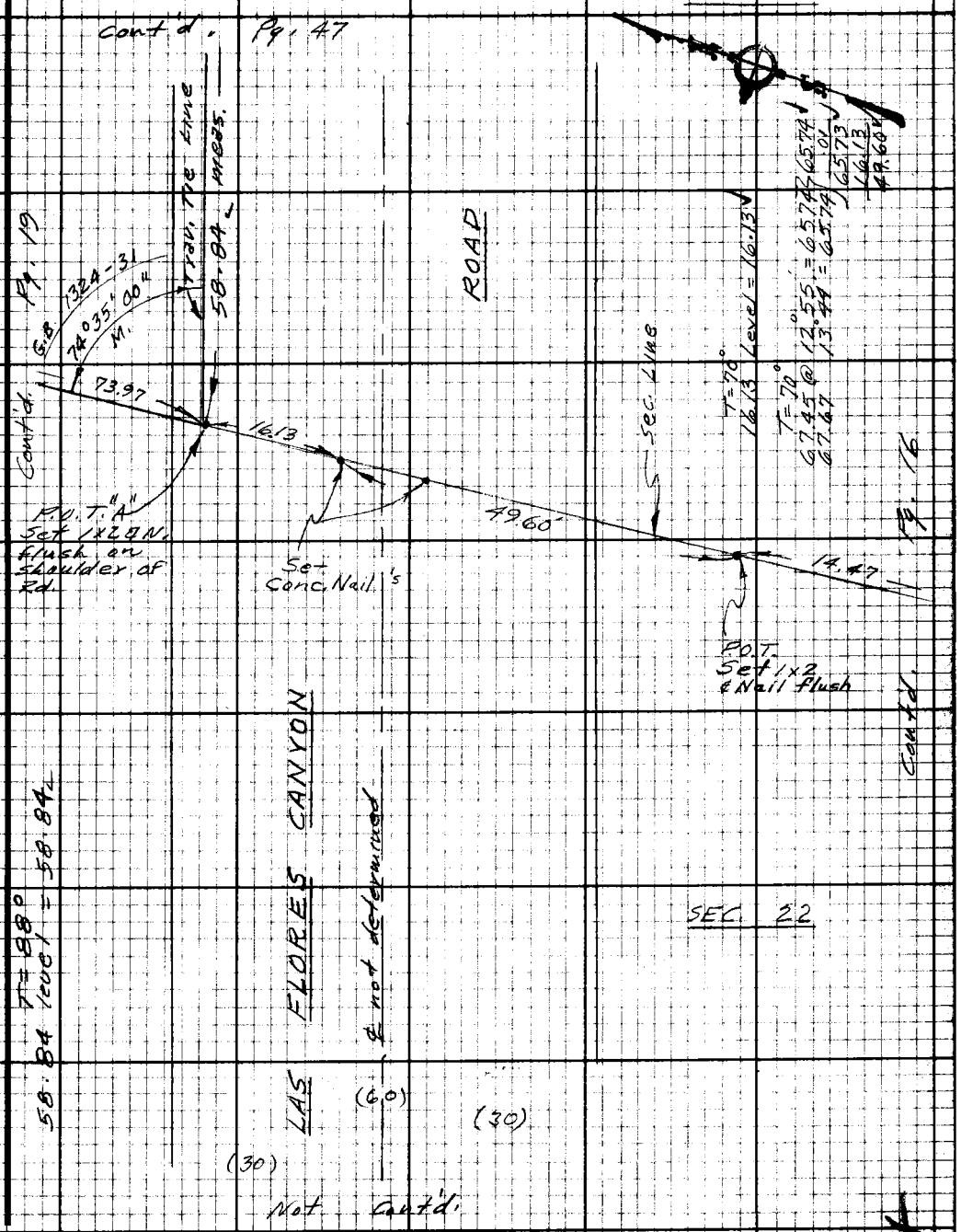
| | |
|---|---|
| Notes Ck'd by H. HOLMAN | Survey of Sec. Lines |
| Map No. C.S.B-5359 | JN 0302.01 Tape 0166 Std 84°F |
| Office Work A. MITCHELL | Surveyed by D. S. FOULGER |
| Checked | Notes P.F. Date 6-5-70 |
| Date | Indexed C. J. GALEY JAN 15 '71 |

F.B. 3809 Pg. 15

T. 1 S.
R. 17 W.
SEC. 23

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1653093 CF #310 9-67

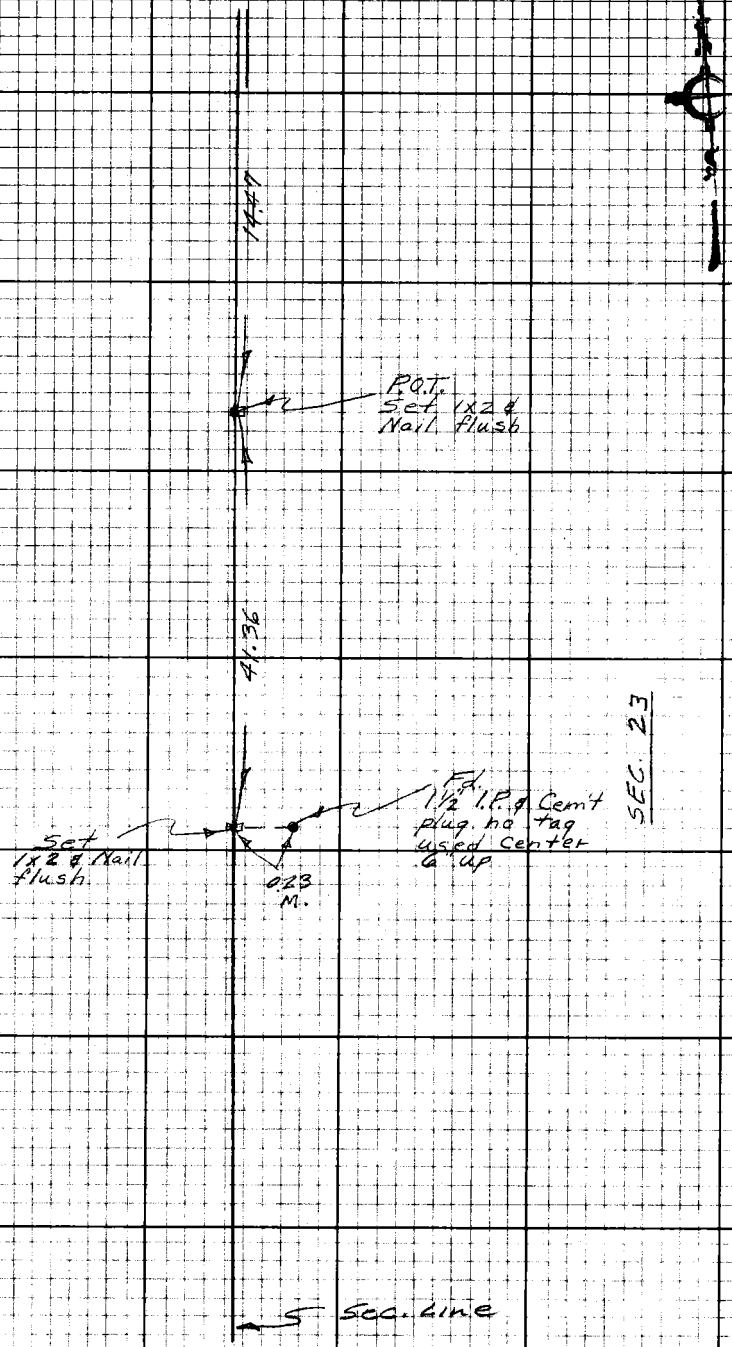
F.B. 3809 Pg. 16

Cont'd. Pg. 15

T = 70°
83.10 @ 15°.09' = 80.21 ✓
83.35 15.46 = 80.21 ✓
80.21
.01
80.20
65.73
14.47 ✓

SEC. 22

T = 70°
45.56 @ 5°.35' = 41.36 ✓
41.64 6°.30' = 41.37 ✓
41.36
.00
41.36 ✓




Cont'd. Pg. 17

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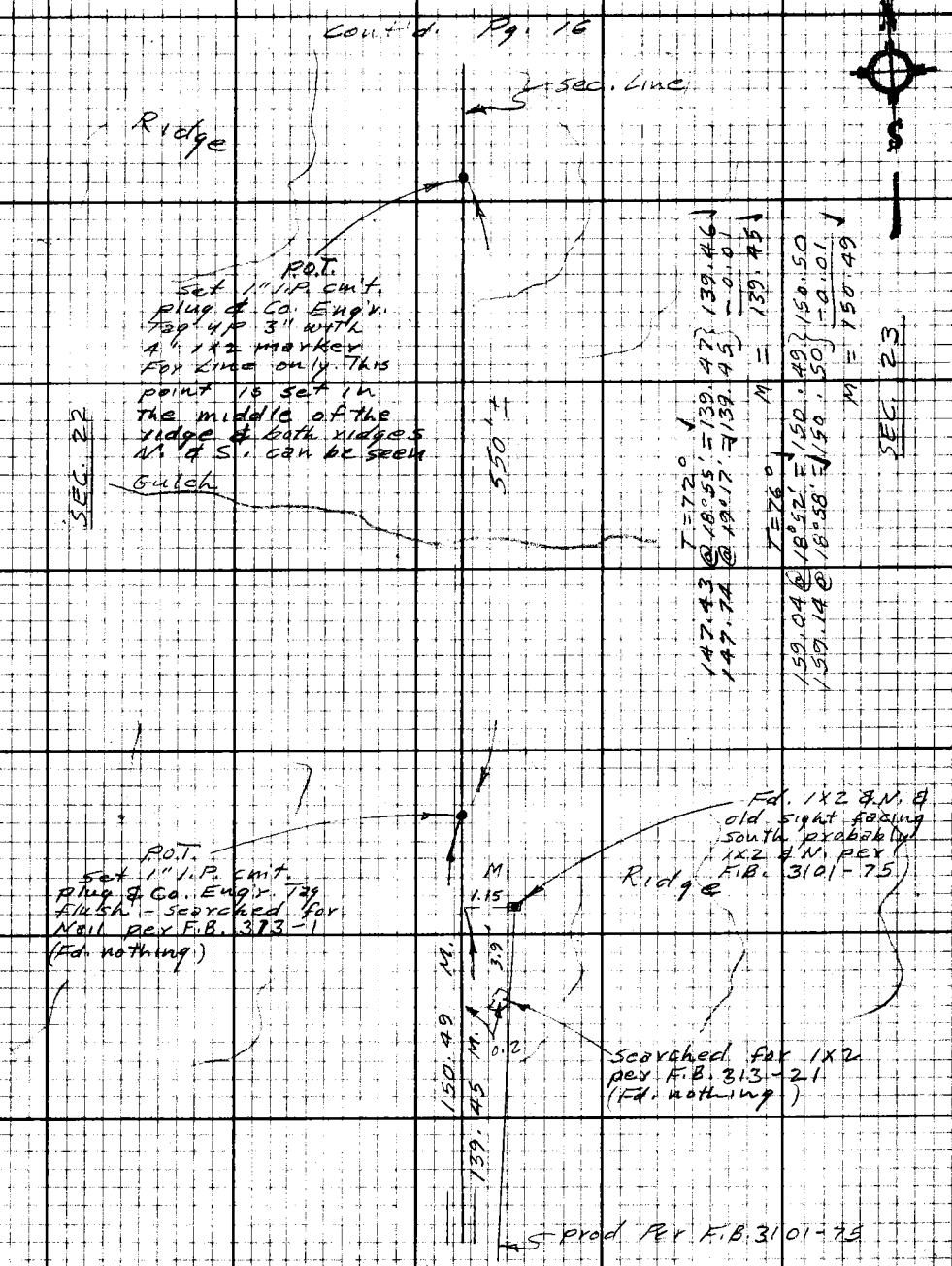
| | | |
|---|---|---|
| Notes Ck'd by H. HOLMAN | Survey of Sec. Lines | F.B. 3809 Pg 17 |
| Map No. C.S.B-5359 | JN 0302 d Tape 0166 Std 84°F | T 1 S |
| Office Work A. MITCHELL | Surveyed by D. S. FOULGER | R. 17 W. |
| Checked | Notes D.F. Date 6-8-70 | |
| Date | Indexed C. J. GALLI JAN 13 '70 | |

Cont'd. Pg. 16




Cont'd. Pg. 18

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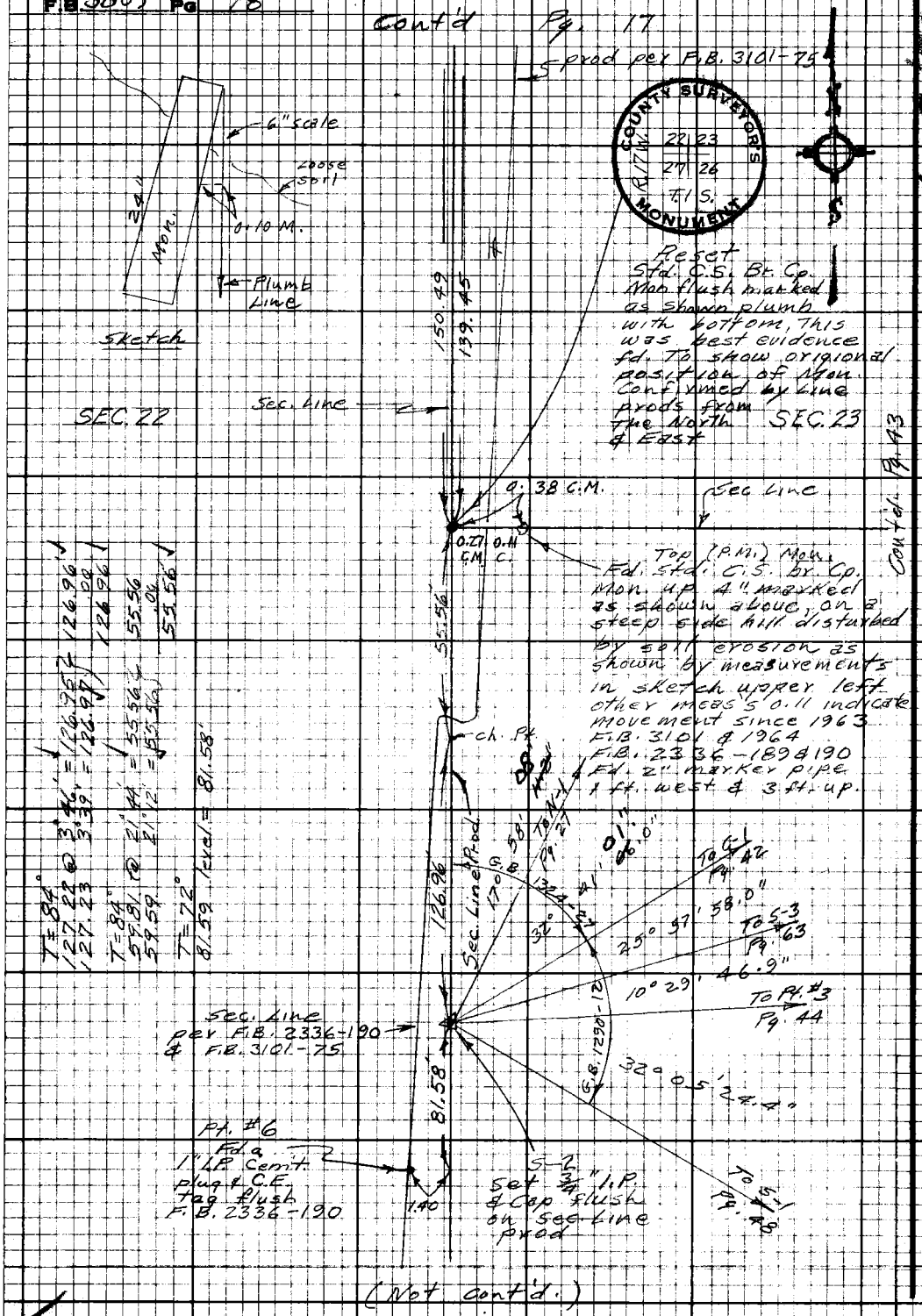
76E3098 CE#310 9.67

Cont'd Pg. 17

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Map No. C.S.B-5359
Office Work A. MITCHELL
Checked
Date

Survey of Sec. Lines
JN 0302-01 Tape 0166 Std 84 °F
Surveyed by D. S. FOULGER
Notes D. F. & A.C. Date 6-9-70
Indexed C. J. GALLI JAN 13 '71

F.B. 3809 Pg. 19

T. 1 S.
R. 17 W.

Cont'd Pg. 20

T = 74°
122.08 @ 26°04' = 109.66 ] 109.65
122.63 26°37' = 109.63 ] .01
109.64

109.64

P.O.T. Set 1x2 & Nail Flush

T = 74°
79.35 @ 21°12' = 73.98 ] 73.97
79.57 21°39' = 73.96 ] .00
73.97

SEC. 22

73.97

SEC. 23

Sec. Line

Cont'd. Pg. 15

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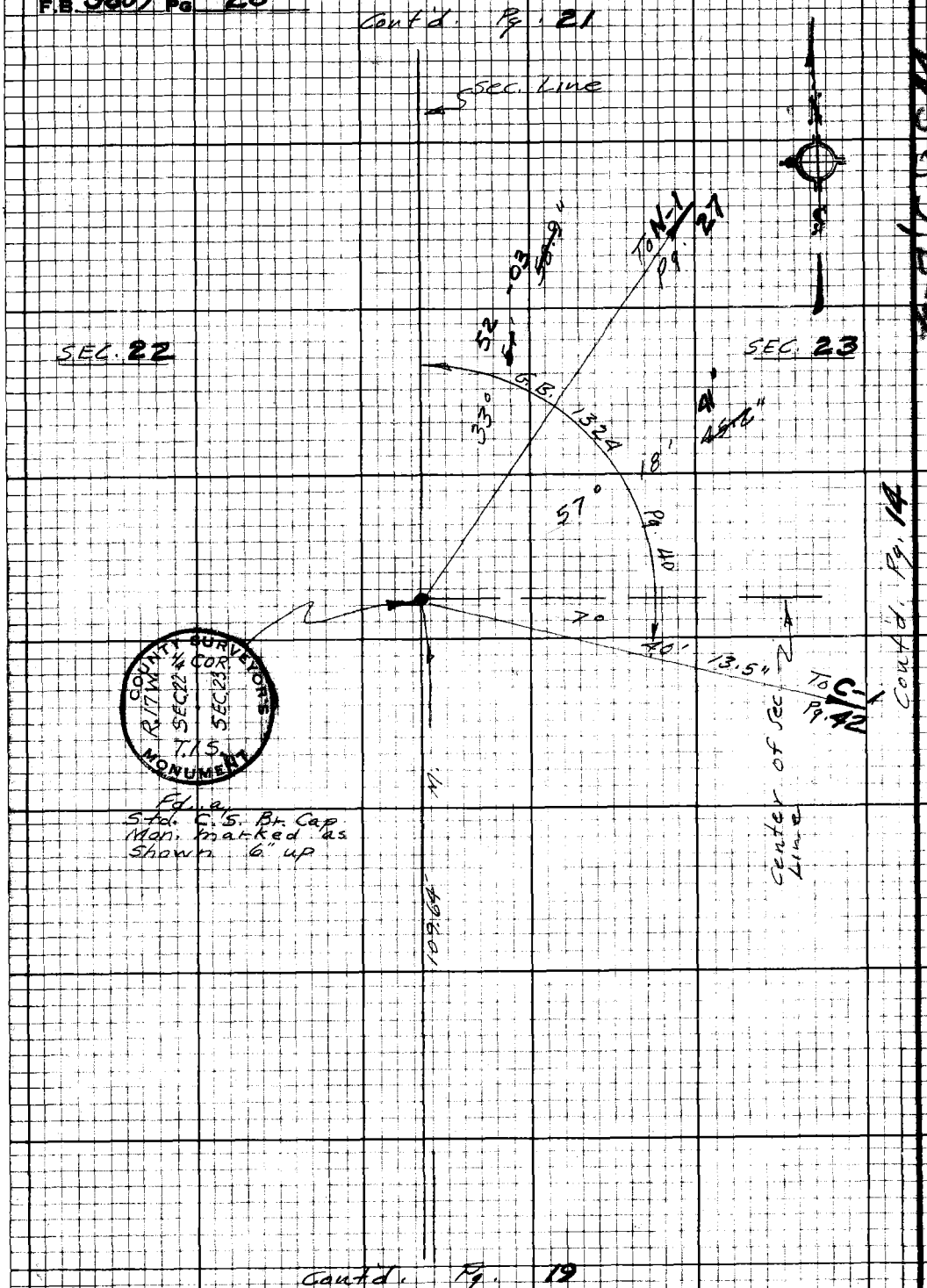
1653098 CF#310 9-67

F.B. 3809 Pg. 20

Cont'd. Pg. 21




Cont'd. Pg. 19

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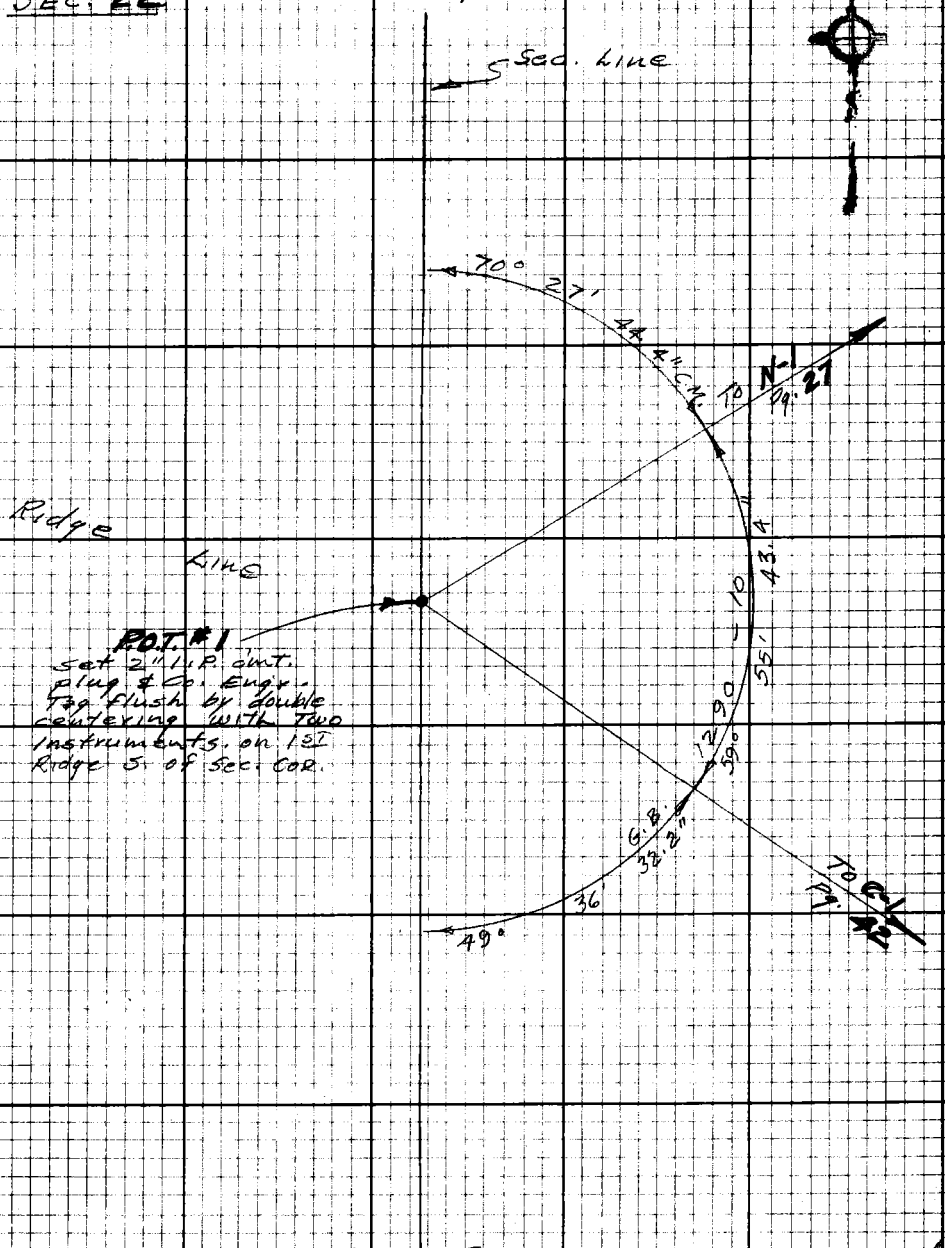
| Office Work A. MITCHELL | Surveyed by D. S. FOULGER |
| Checked | Notes D.F. Date 9-15-70 |
| Date | Indexed B. J. GALLI JN 13 W |

F.B. 3809 Pg. 21

T. 1 S.
R. 17 W.
SEC. 23

SEC. 22

Cont'd. Pg. 23




Cont'd. Pg. 20

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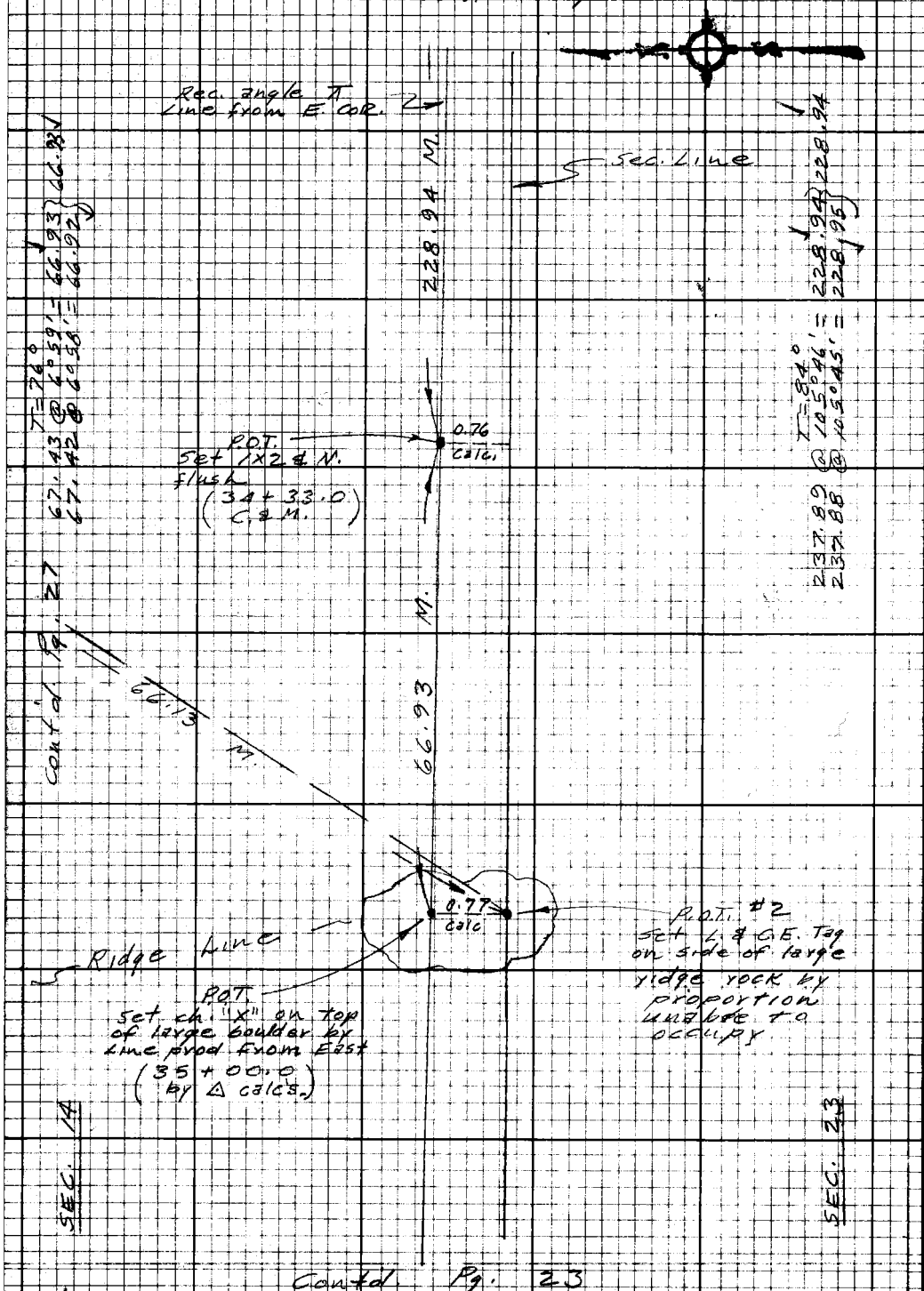
Cont'd. Pg. 25




Cont'd. Pg. 27

Cont'd. Pg. 23

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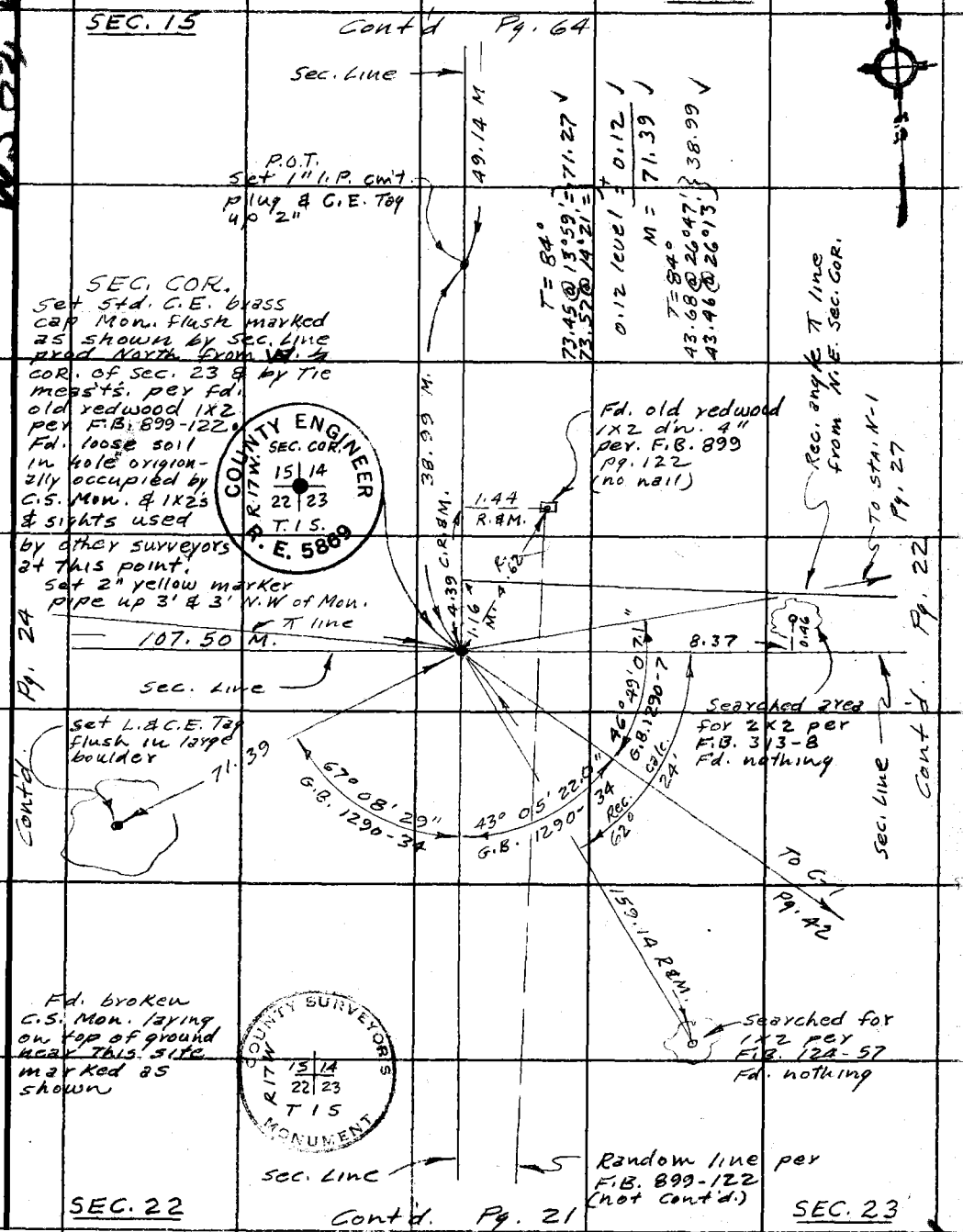
| Checked | Notes D. F. Date 9-21-70 |
| Date | Indexed B. J. GALLI JAN 13 '71 |

F. B. 3809 PG. 23

SEC. 14
T. 1 N.
R. 17 W.

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76F309S CE#310 3-68

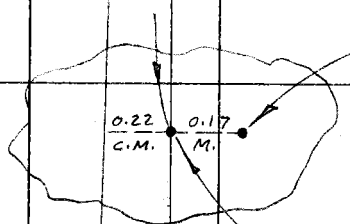
F. B. 3809 PG. 24

Cont'd. Pg. 23

T = 84°
114.42 @ 20°00' E 107.52
114.60 @ 20°16' E 107.51
M = 107.50

107.51
-0.01
107.50

107.50 M.




Fd. double hd. nail, L.S. Tag #2482 & washer on Top of large 3 x 4 x 3 boulder

P.O.T. set L. & C.E. Tag flush

SEC. 15
R. 17 W.
T. 1 S.

SEC. 22

T 1 N

Sec. Line

Cont'd. Pg. 51

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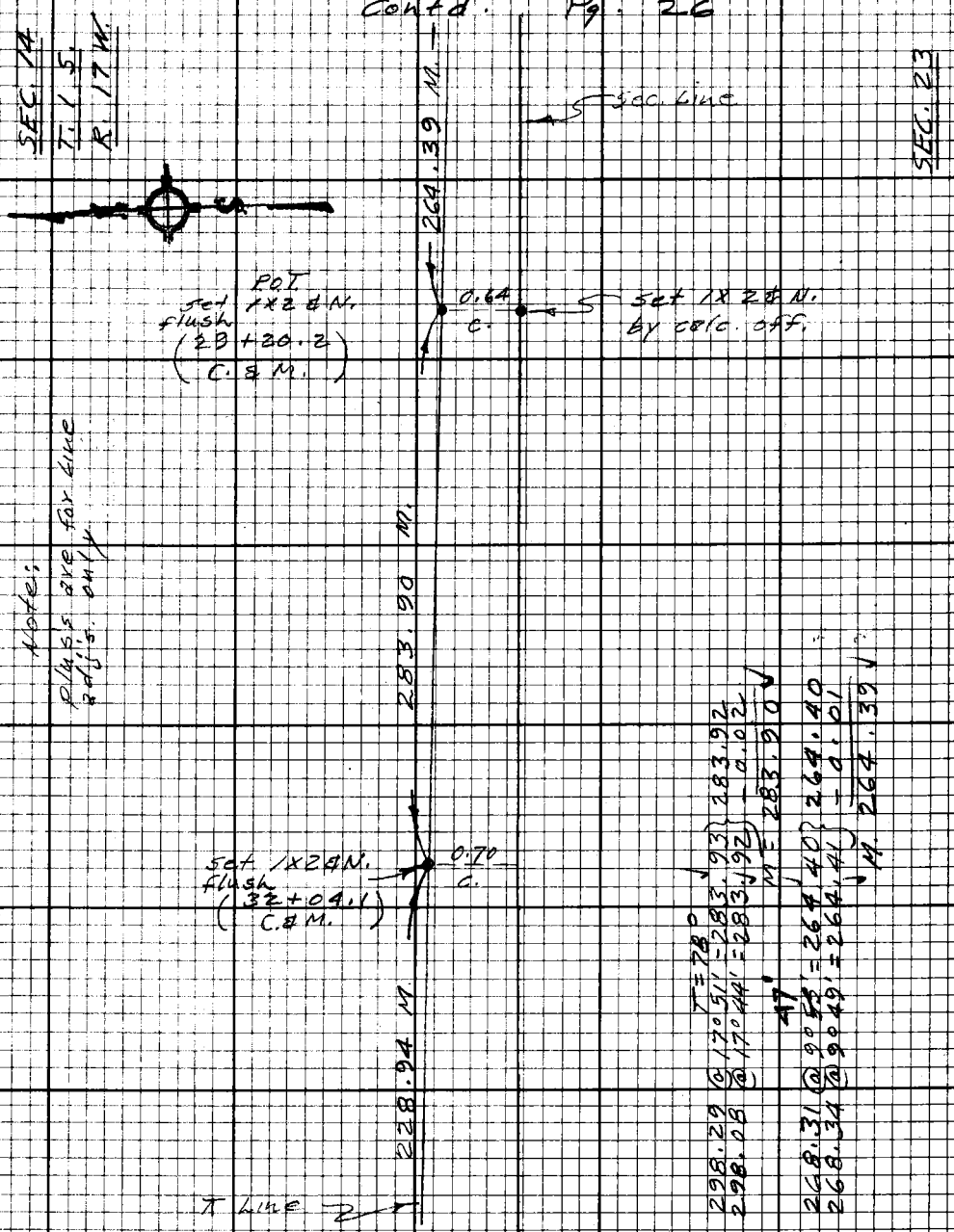
| Checked | Notes D.F. Date 6-18-70 |
| Date | Indexed C. J. GALLI JUN 13 '70 |

F.B. 3809 Pg. 25

Contd. Pg. 26




298.29 (@ 17°51' = 283.93) 283.92
298.08 (@ 17°44' = 283.92) − 0.02
T = 78°
M = 283.90

268.31 (@ 9°55' = 264.40) 264.40
268.34 (@ 9°49' = 264.41) − 0.01
47'
M. 264.39

Contd. Pg. 22

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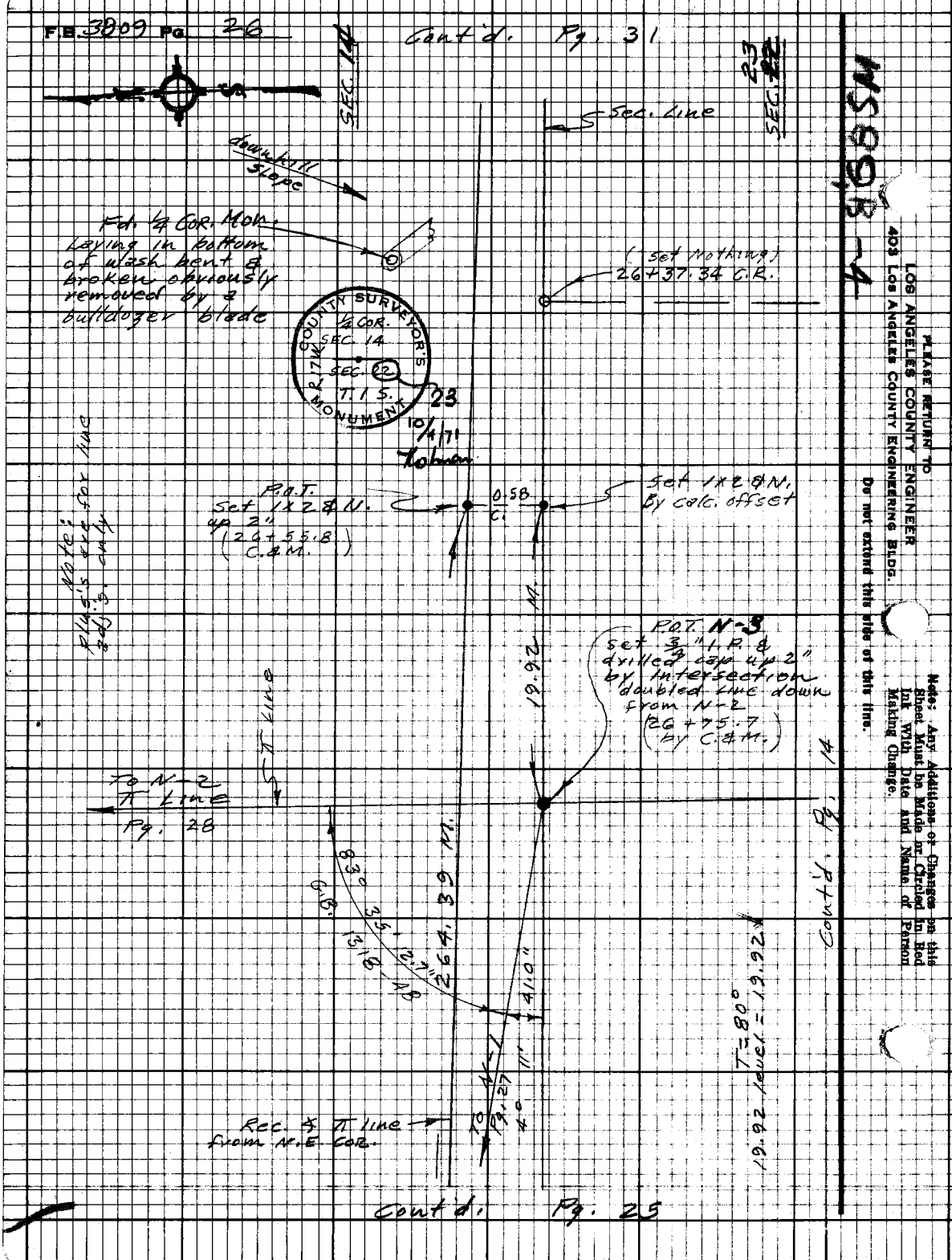



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|---|---|---|
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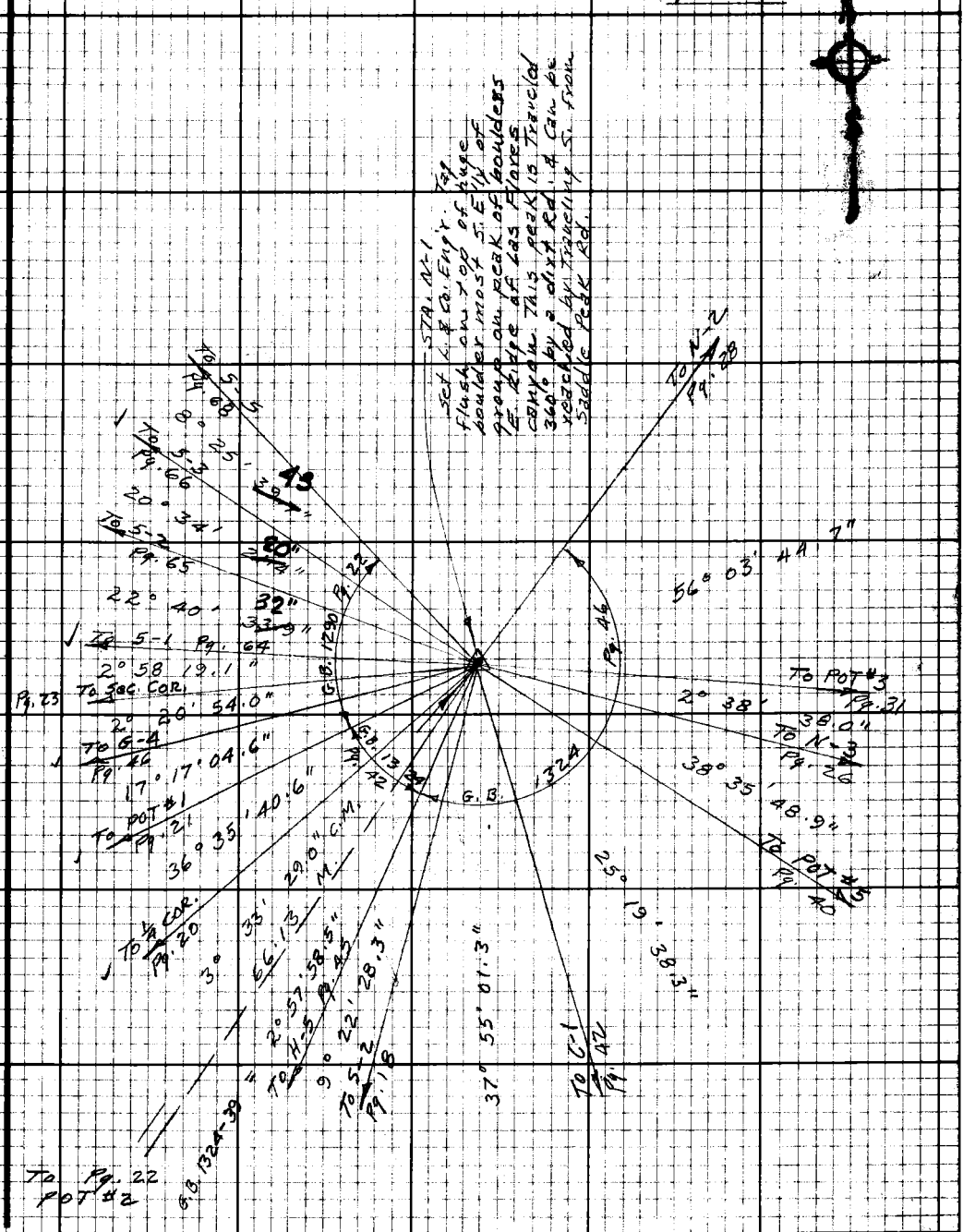
| Map No. | JN 0302.01 Tape 0166 Std 84°F | SEC. 14 |
| Office Work | Surveyed by D. S. FOULGER | T. 1 S. |
| Checked | Notes P.F. Date 8-24-70 | R. 17 W. |
| Date | Indexed C. J. GALLI JAN 13 '71 | |

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16F3093 CE#310 9.67

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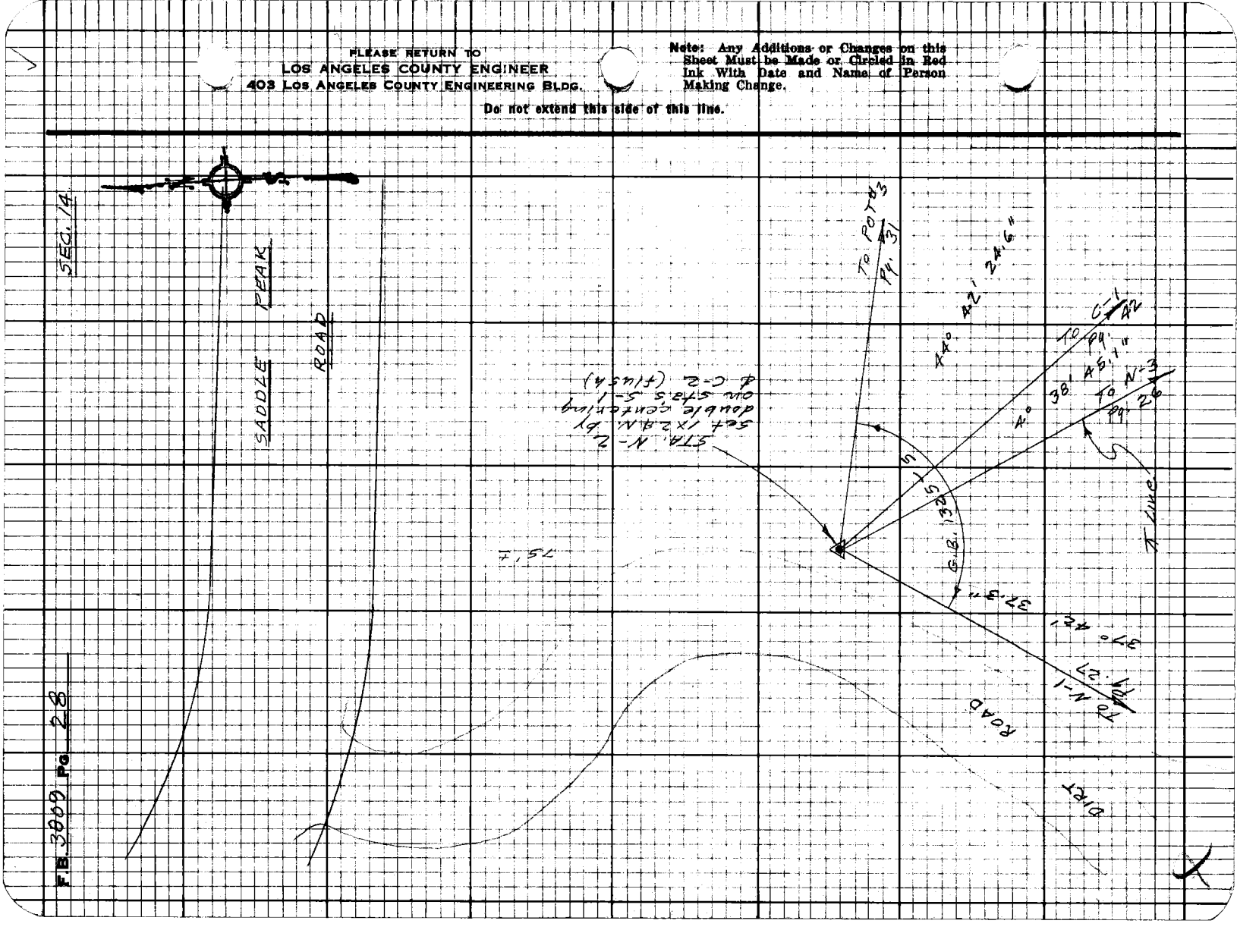

| | | | |
|---|---|---|---|
| Notes Ck'd by | H. HOLMAN | Survey of | Sec. 22, 23 & 24 |
| Map No. | C.S.B-5359 | JN 0302.01 Tape 0166 Std 84 °F | |
| Office Work | A. MITCHELL | Surveyed by | D. S. FOULGER |
| Checked | | Notes | D.F. Date 6-15-70 |
| Date | | Indexed | O. J. GALLI JN 13 71 |

F.B. 3809 Pg. 29

T = 68°
152.55 @ 16°38' = 146.17 } 146.17
152.63 @ 16°44 = 146.17 } -0.02
M = 146.15

COUNTY SURVEYOR'S MONUMENT
R17W
14 13
23 24
T1S.

SEC. COR.
Fd. Std. C.S. br. Cp.
Mon. flush on side-
hill near apex of ridge
marked as shown
0+00.00 West
C.S.B. 945
F.B. 2997-188

Cont'd Pg. 30

Rec. ∡ π Line (Prod)

146.15 M.

Sec. Line

To 1+2 & N. 1000 ft ±

88° 15' 03" M.
(88° 15' 05" adj. R.
C.S.B. 945)
G.B. 1318-41

π Line

Sec. Line

SEC. 23

SEC. 24

Cont'd. Pg. 34

WS89 B-4

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76F3098 CE #310 9-67

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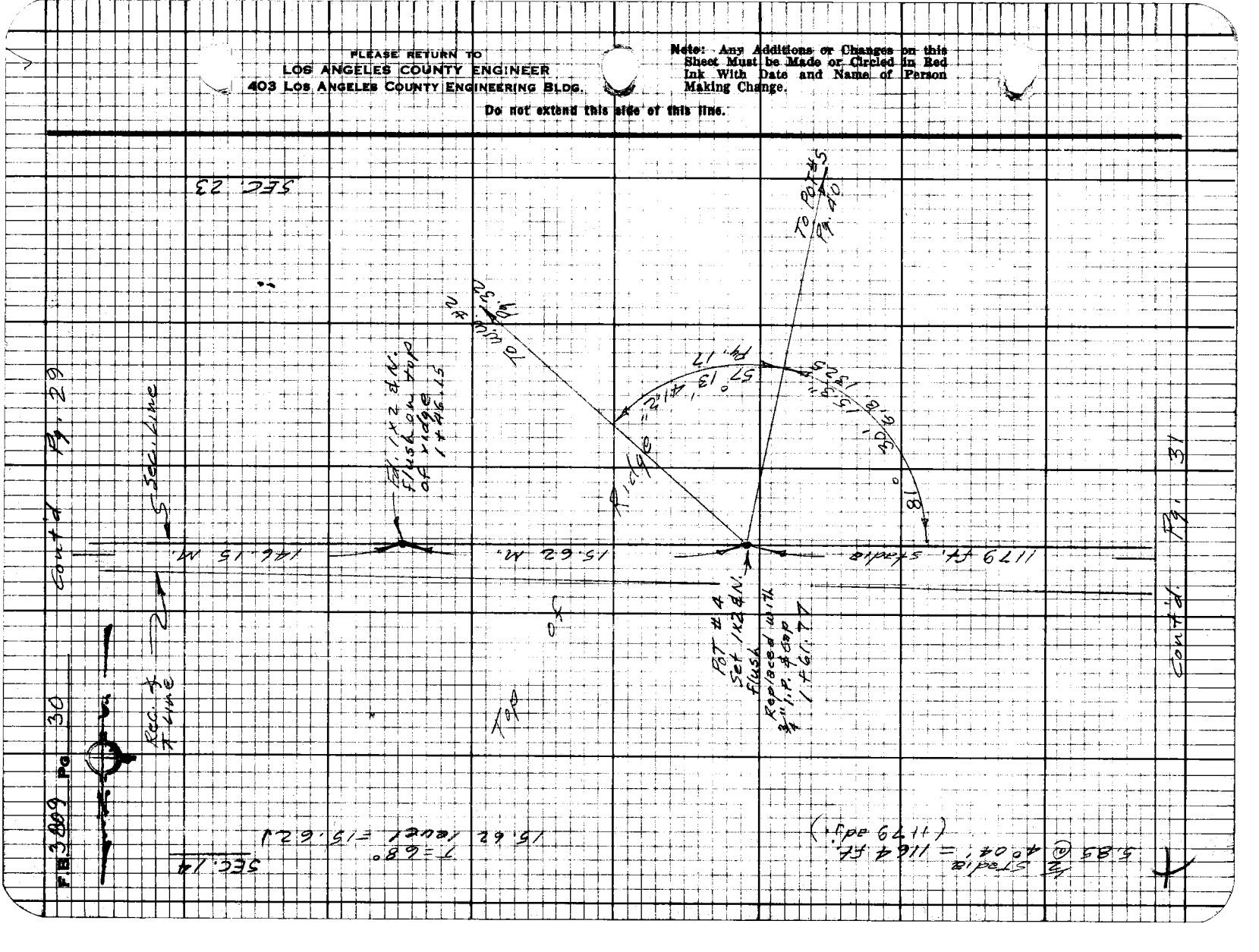


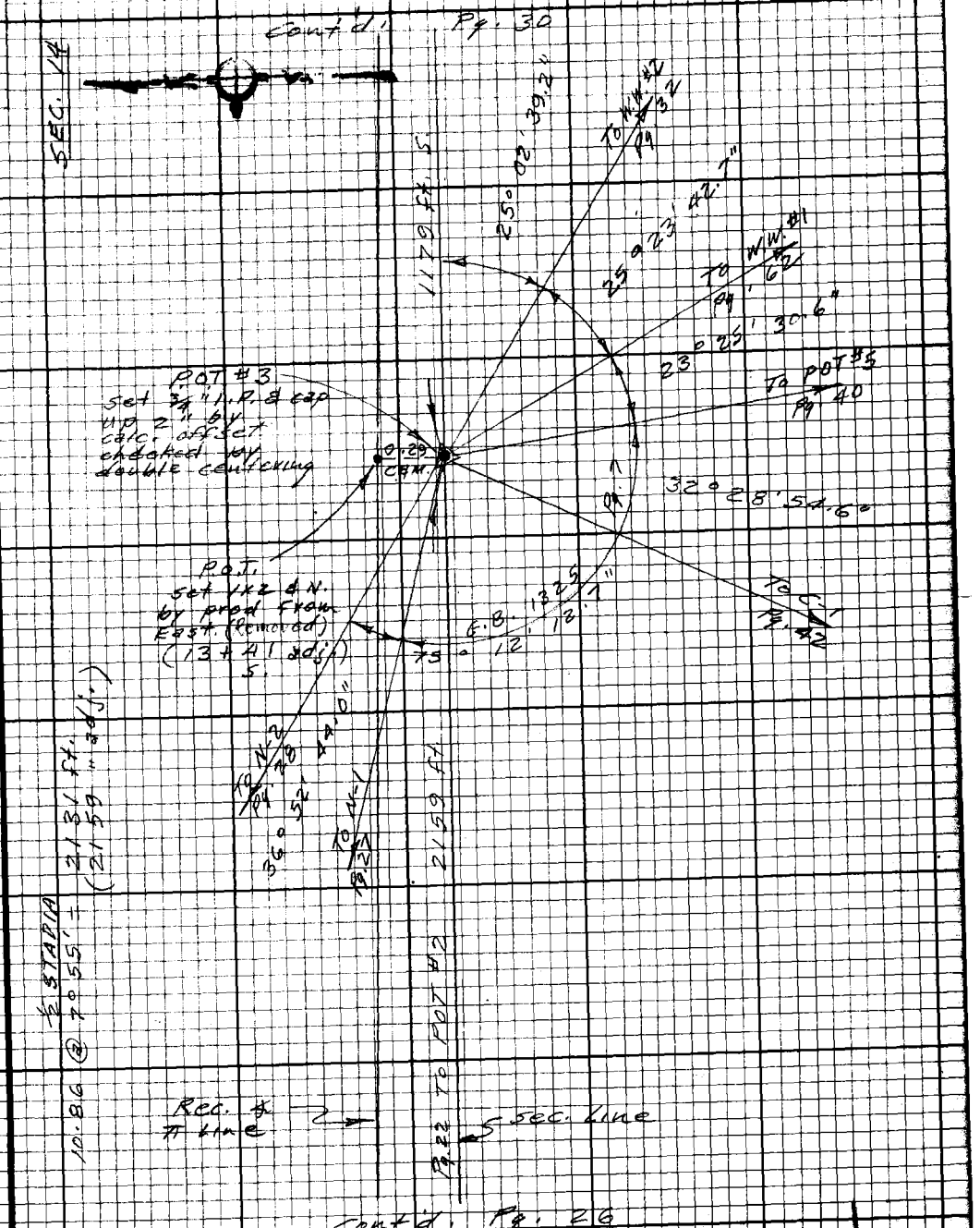

F.B. 3009 Pg. 30

Notes Ck'd by H. HOLMAN
Map No. C.S.B-5359
Office Work A. MITCHELL
Checked
Date

Survey of Sec. Lines
JN 0302.01 Tape 0166 Std 84 °F
Surveyed by D. S. FOULGER
Notes D.F. Date 10-27-70
Indexed C. J. GALLI

F.B. 3809 Pg. 31

SEC. 23
T. 1 S.
R. 17 W.




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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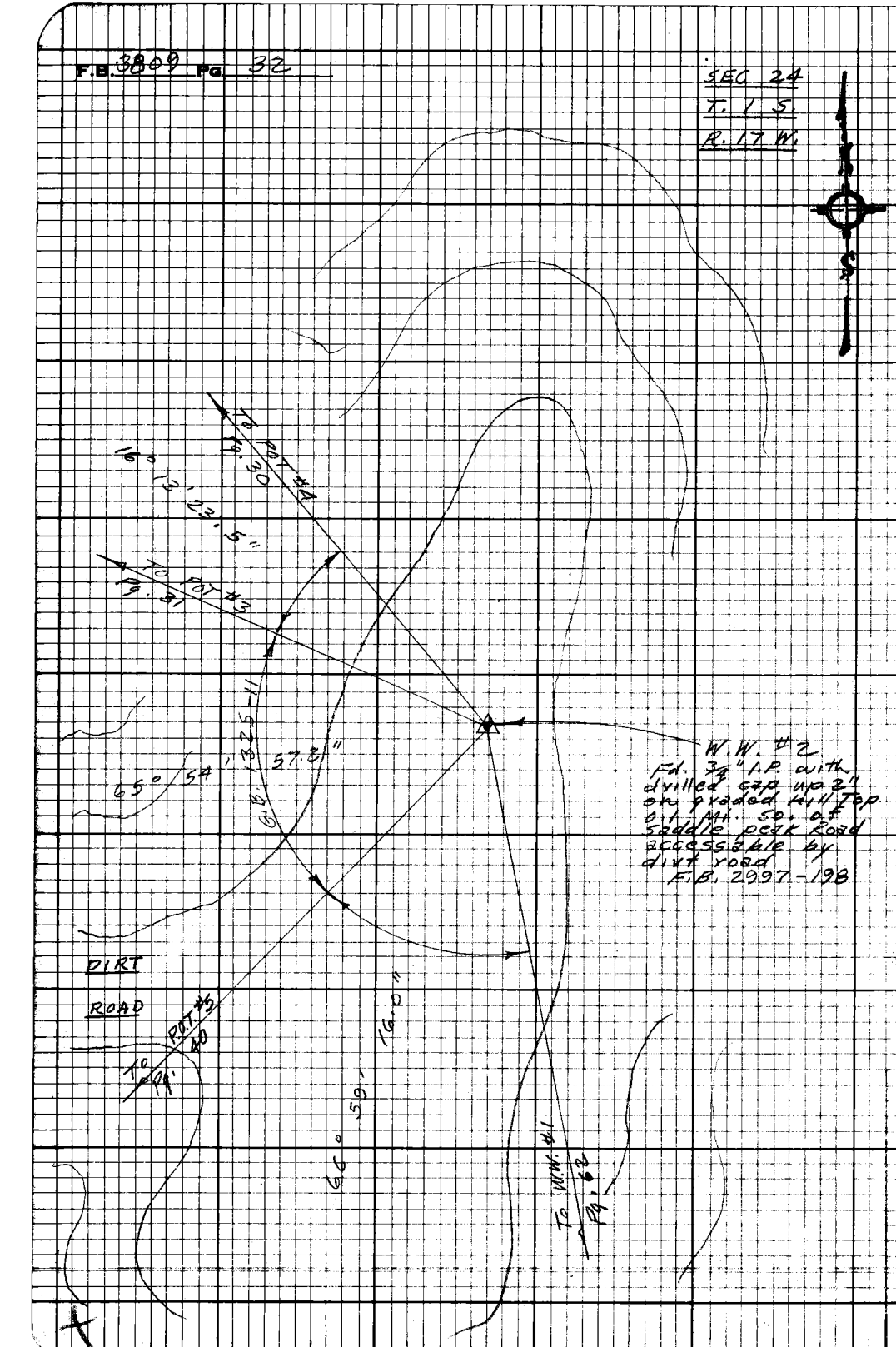
403 LOS ANGELES COUNTY ENGINEERING BLDG.

7E53098 CE # 910 9-67

F.B. 3809 Pg. 32

SEC 24
T. 1 S.
R. 17 W.

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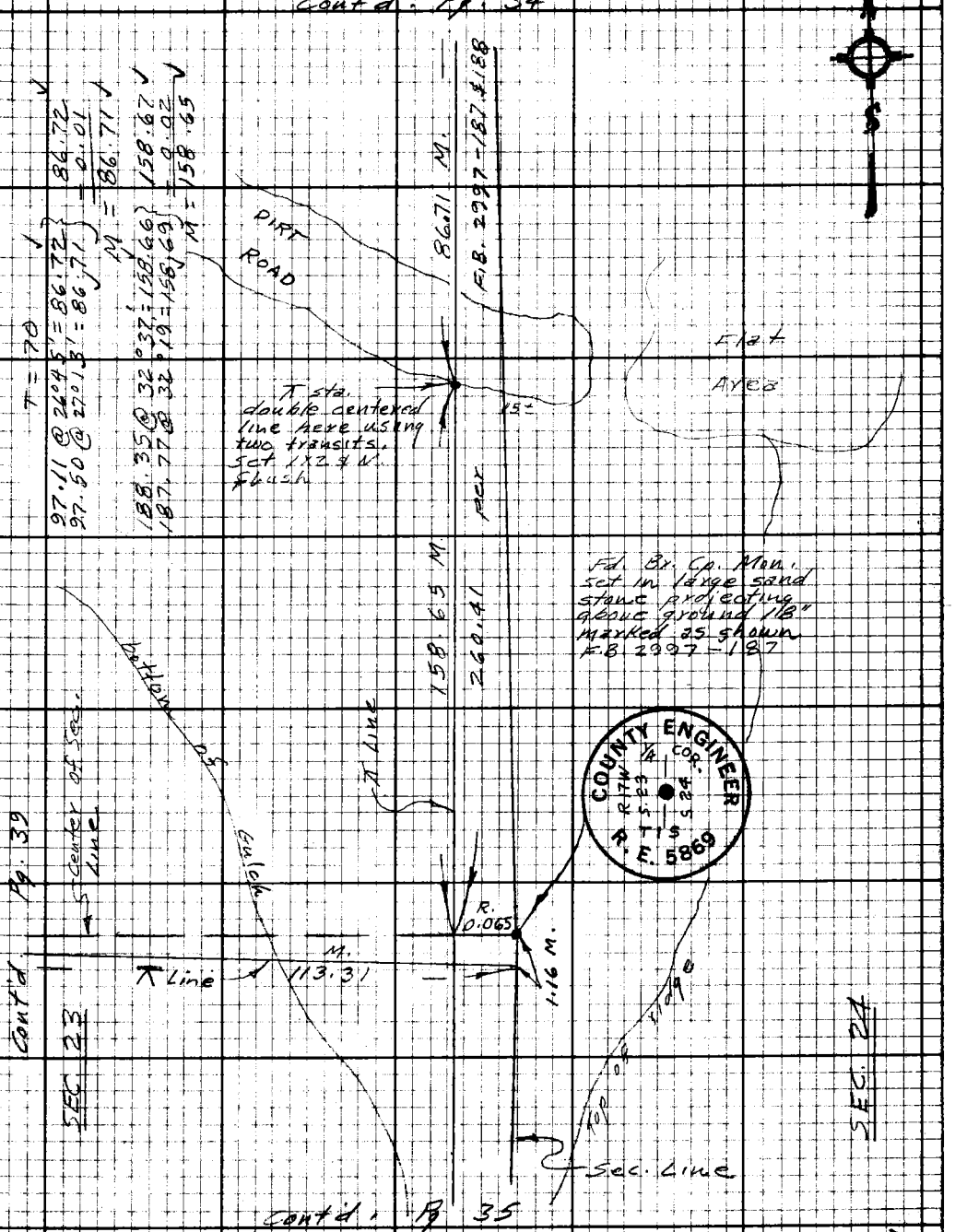
| | | |
|---|---|---|
| Notes Ck'd by H. HOLMAN | Survey of Sec. Lines | F.B. 3809 Pg. 33 |
| Map No. C.S. B-5359 | JN 0302.01 Tape 0166 Std 84°F | |
| Office Work A. MITCHELL | Surveyed by D. S. FOULGER | T. 1 S. |
| Checked | Notes D. F. Date 7-10-70 | R. 17 W. |
| Date | Indexed L. L. GALLI JW 13 TT | |

Cont'd. Pg. 34




Cont'd. Pg. 35

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7553098 CE #310 9-67

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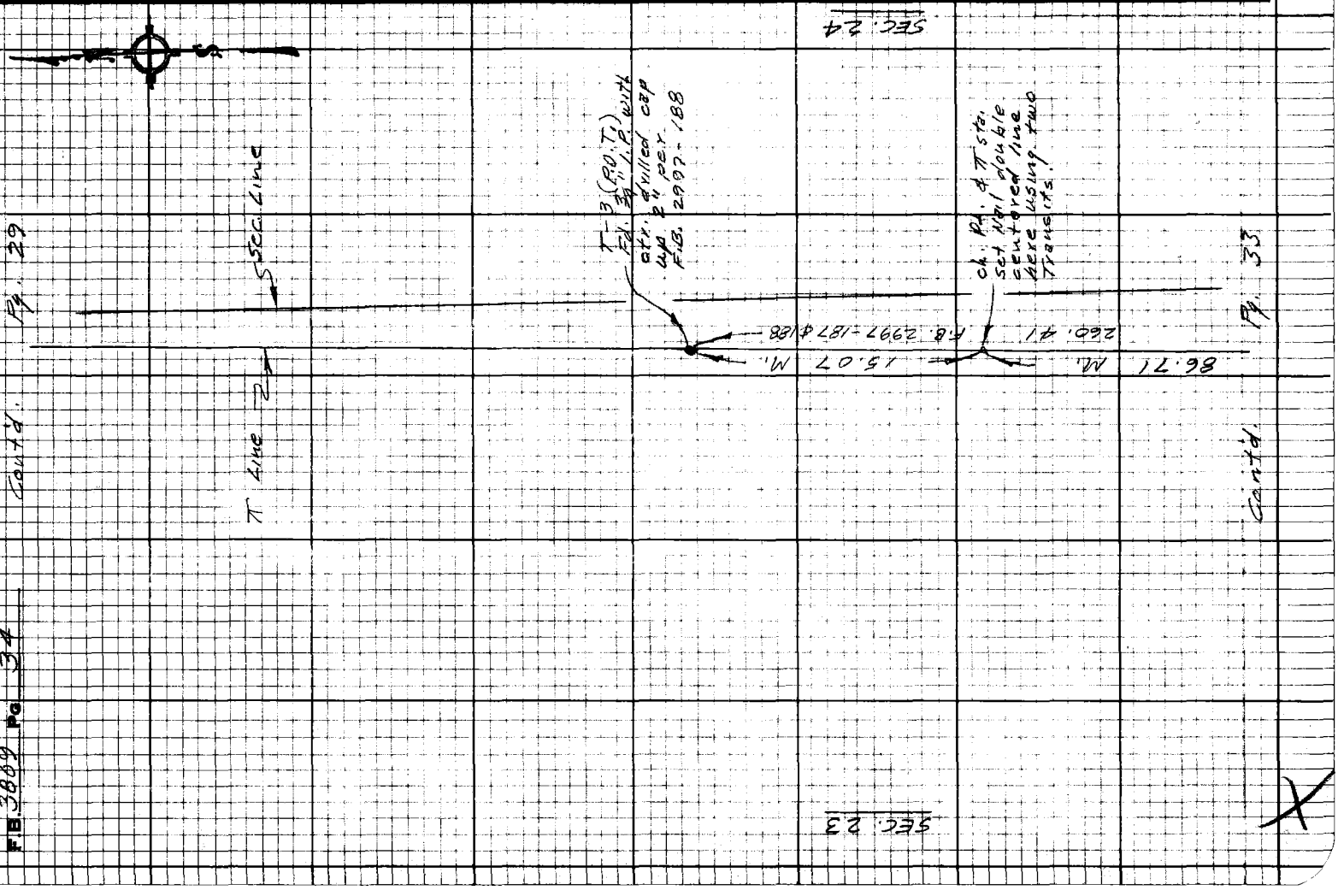


Notes Ck'd by H. HOLMAN
Map No. C.S.B-5359
Office Work A. MITCHELL
Checked
Date

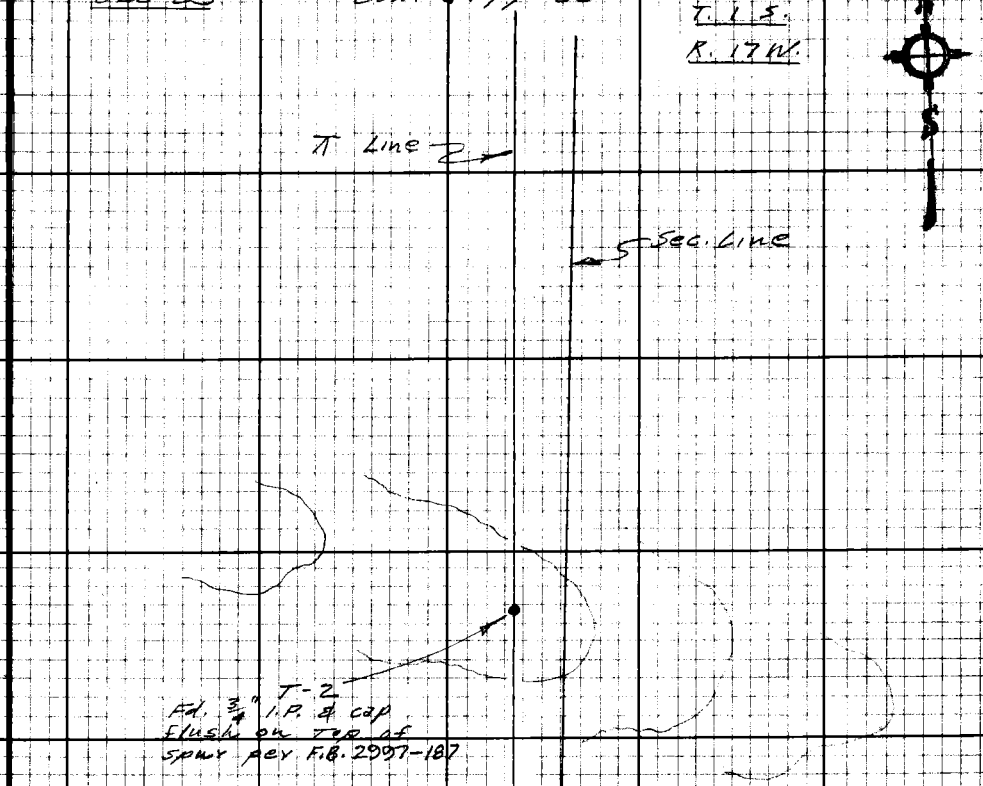
Survey of Sec. Lines
JN 0303.01 Tape 0166 Std 84 °F
Surveyed by D. S. FOULGER
Notes P.F. Date 9-18-70
Indexed [illegible] JAN 13 71

F.B. 3809 Pg. 35

SEC. 23

Cont'd. Pg. 33

SEC. 24
T. 1 S.
R. 17 W.




Cont'd Pg. 36

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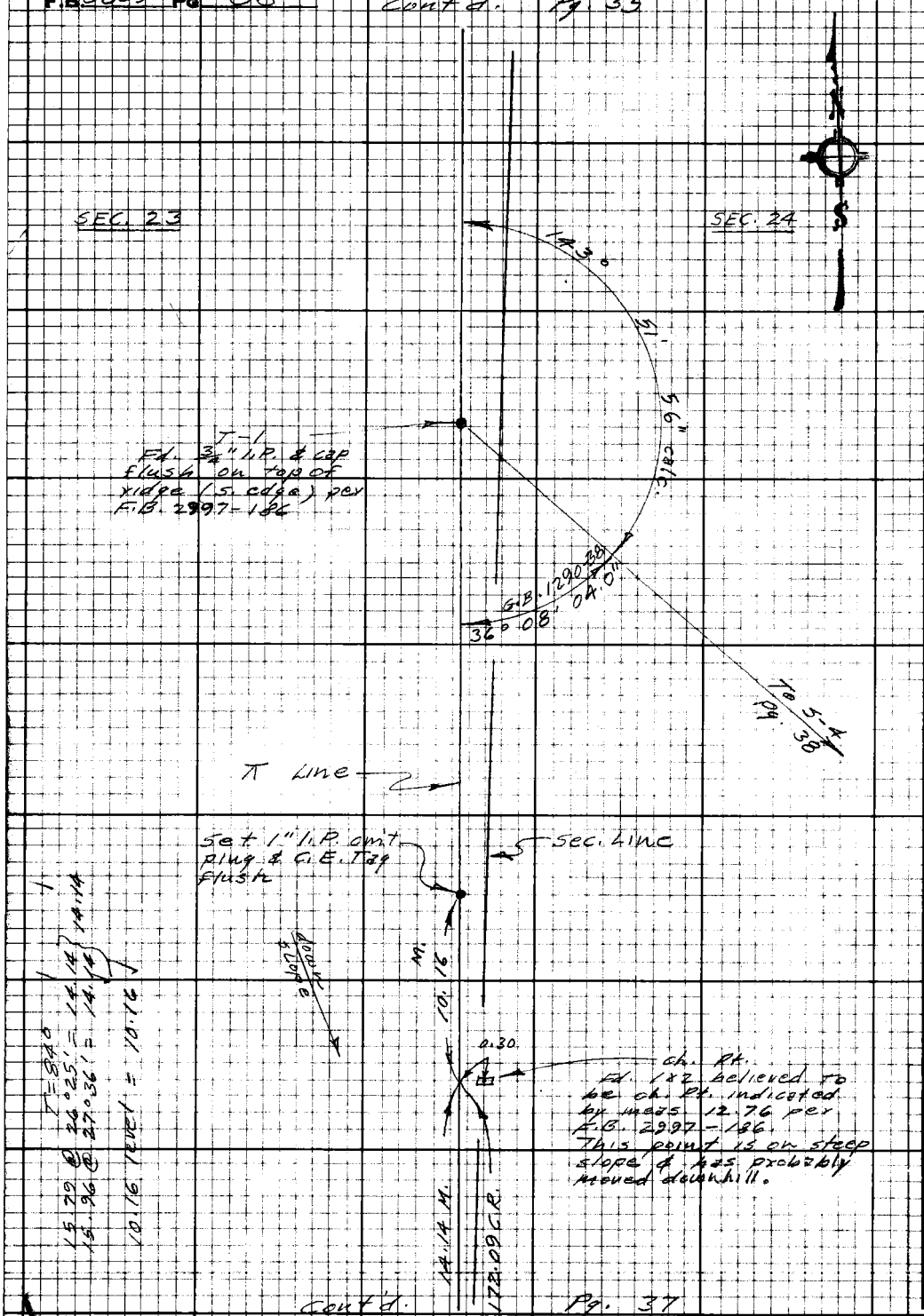
F.B. 3809 Pg. 36 Cont'd. Pg. 35




Cont'd. Pg. 37

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Notes Ck'd by H. HOLMAN
Map No. C.S.B-5359
Office Work A. MITCHELL
Checked
Date

Survey of Sec. Lines
JN 0302.01 Tape 0166 Std 84 °F
Surveyed by D. S. FOULGER
Notes D. F. Date 9-18-70
Indexed G. L. GALLI JN 13 '70

F.B. 3809 Pg. 37

WS 89, B-4

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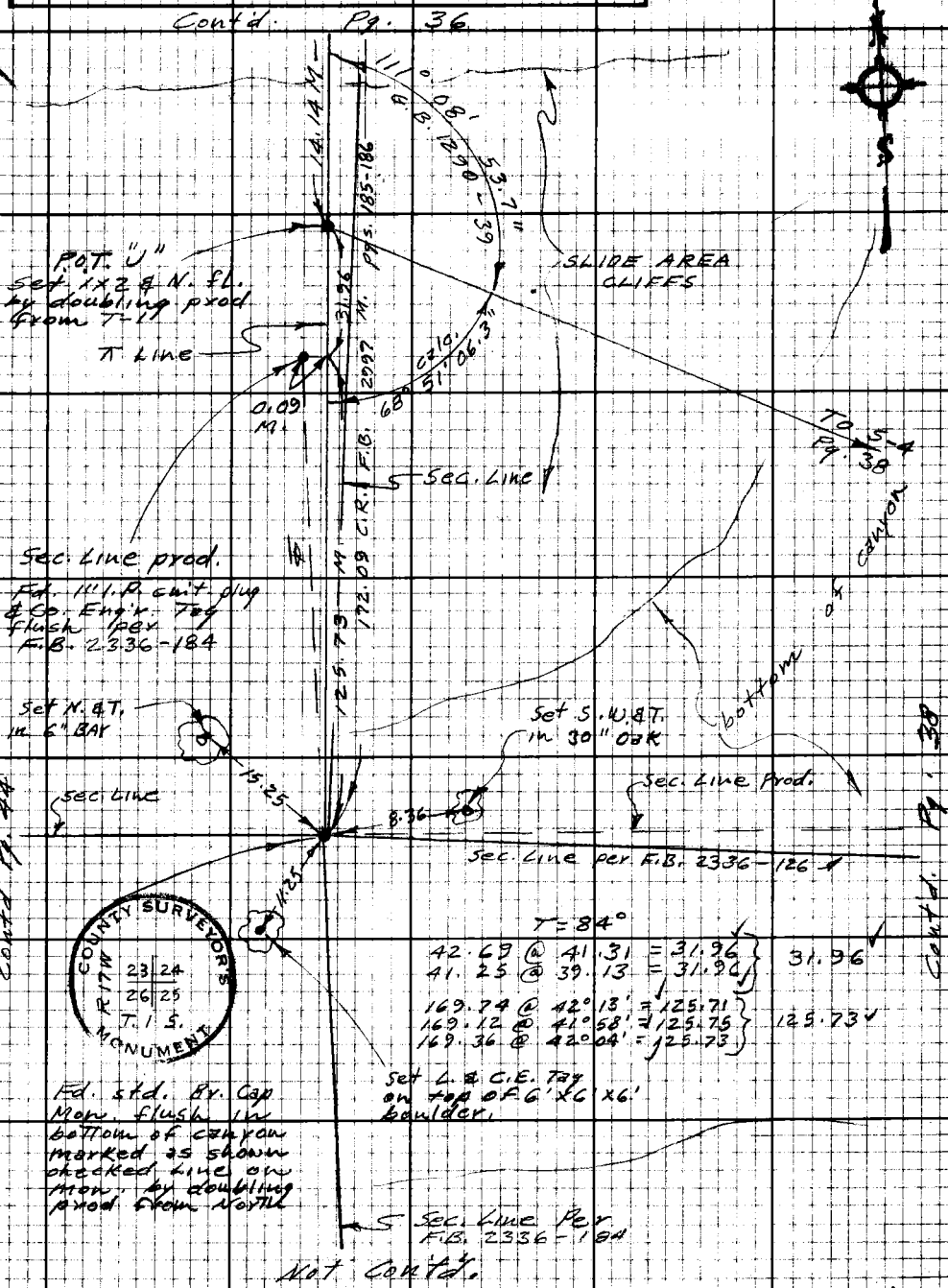


75F3C98 CE #310 9.67

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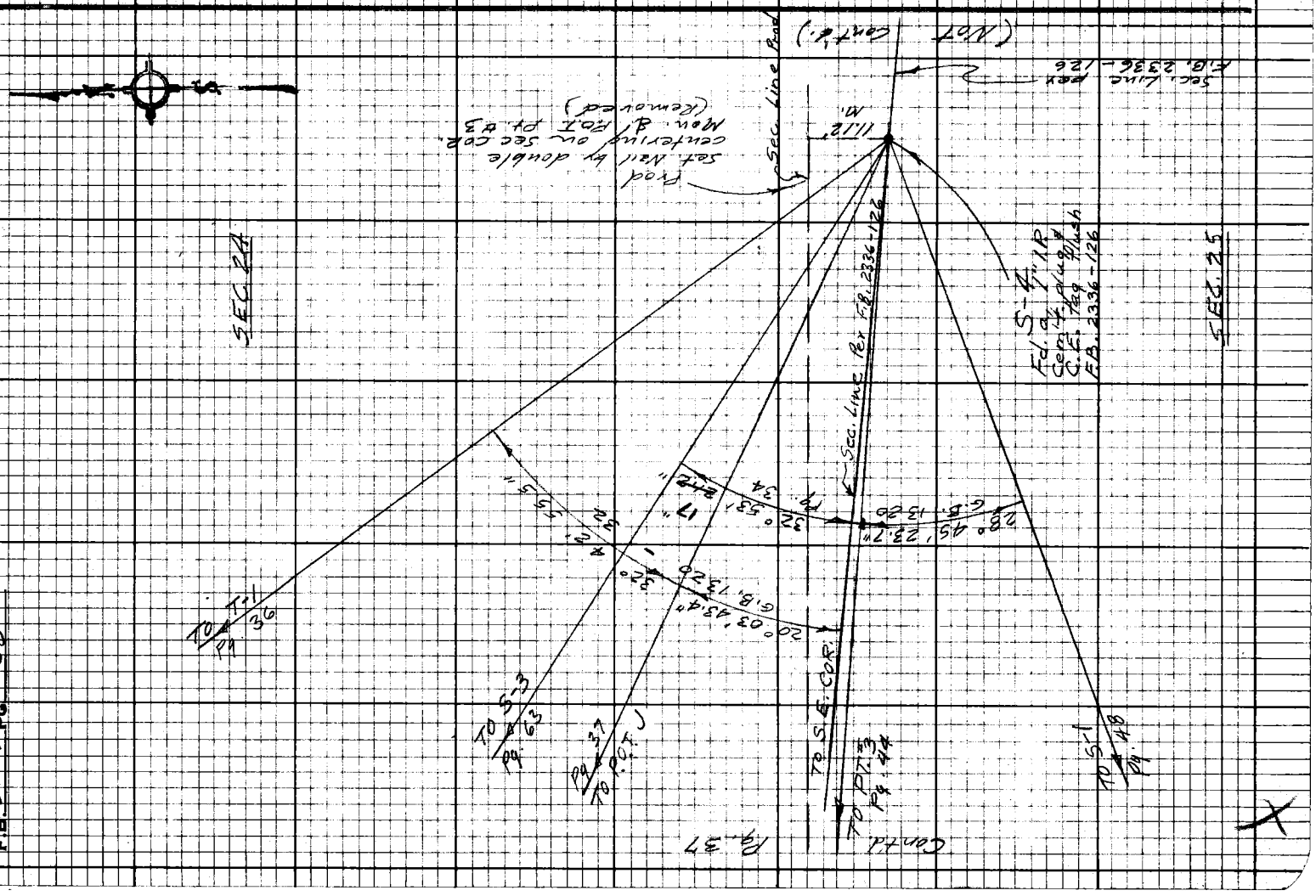


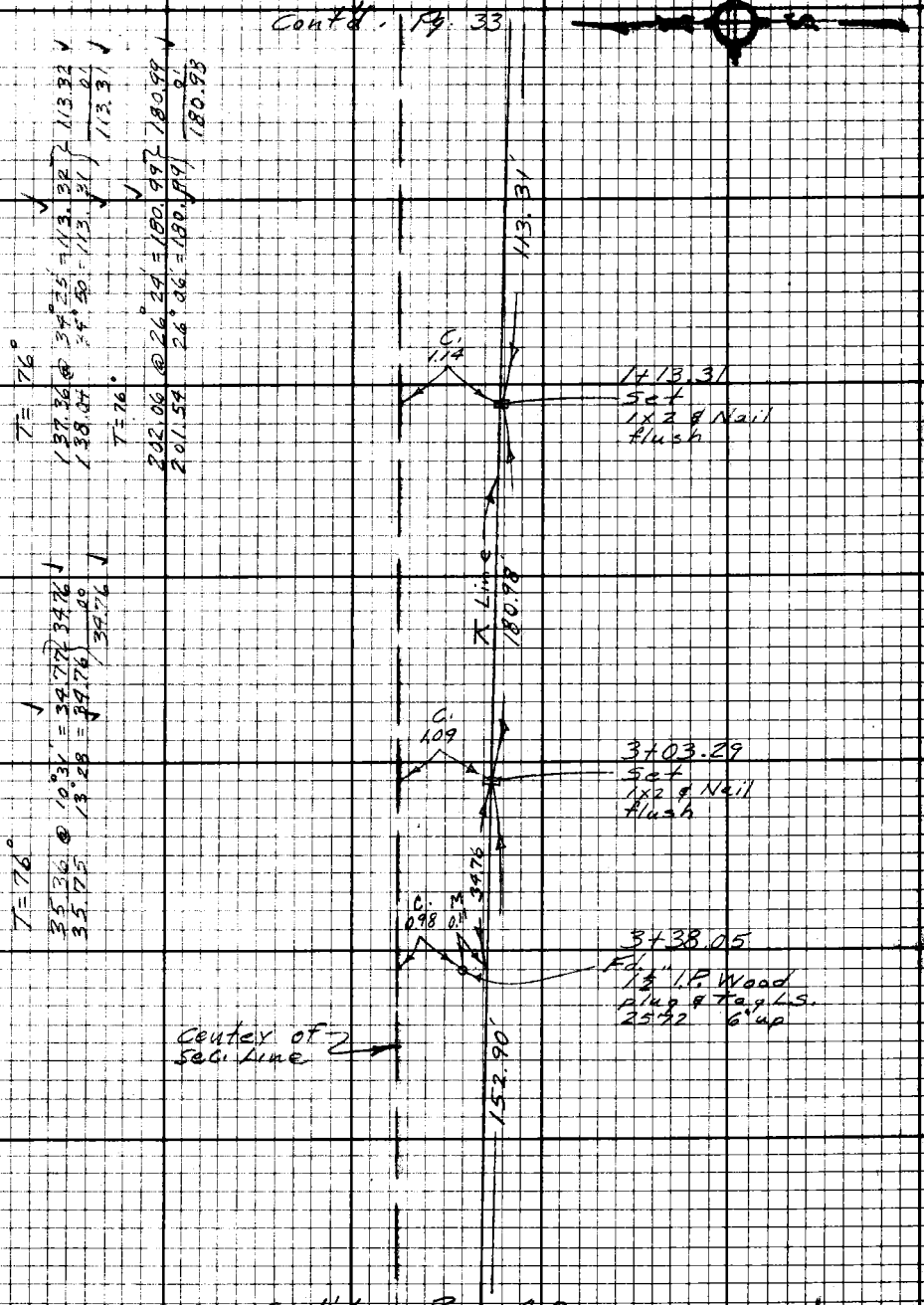

F.B. 3809 Pg. 38

Notes Ck'd by H. HOLMAN
Map No. C.S.B-5359
Office Work A. MITCHELL
Checked
Date

Survey of Sec. Lines
JN 0302.01 Tape 0166 Std 8-4°F
Surveyed by D. S. FOULGER
Notes D.F. Date 7-15-70
Indexed R.J. GALLI JAN 13 '71

F.B. 3809 Pg. 39
SEC. 23
T. 1 S.
R. 17 W.

Cont'd. Pg. 33




Cont'd. Pg. 40

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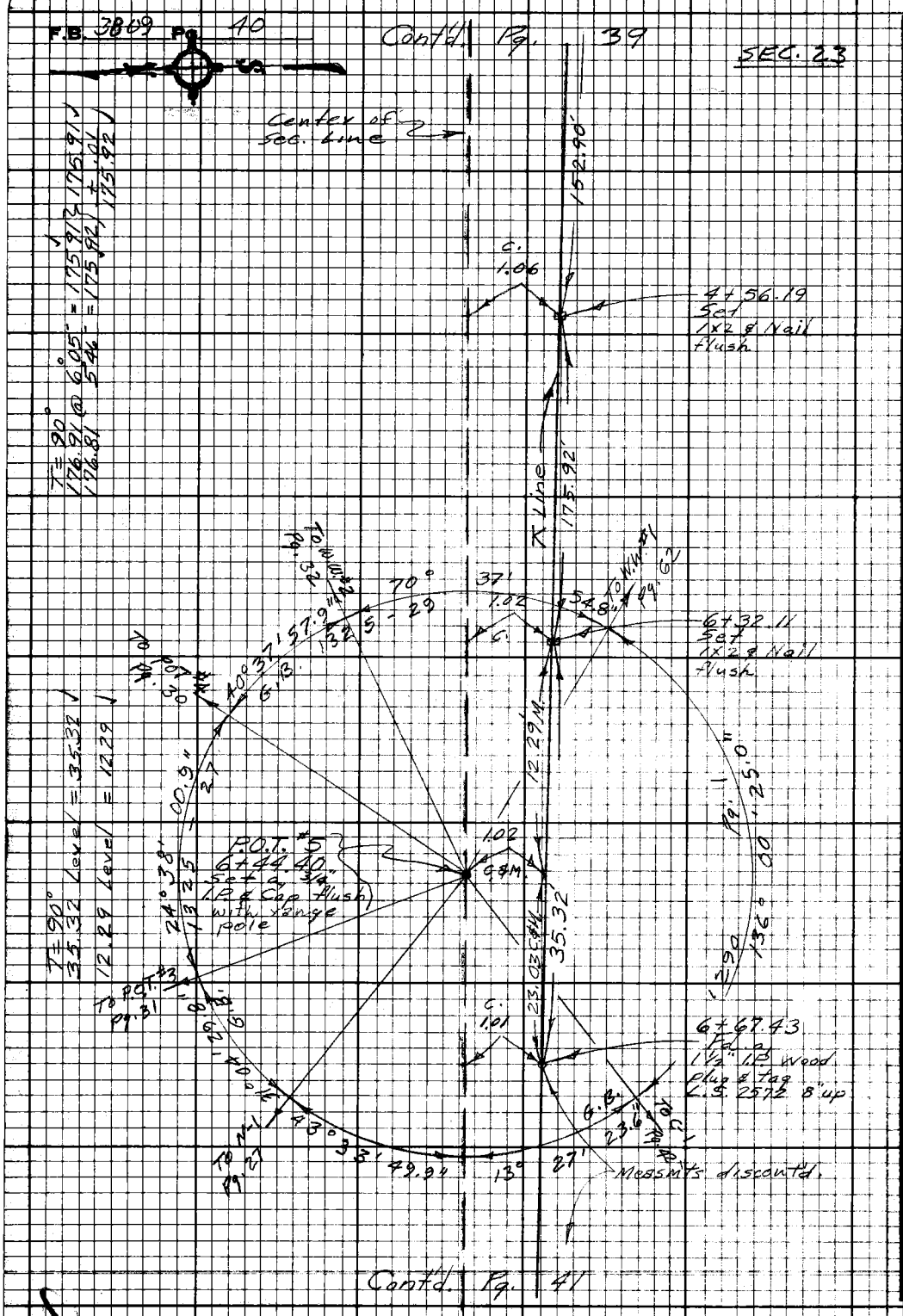
76F3098 CE# 310 9-67

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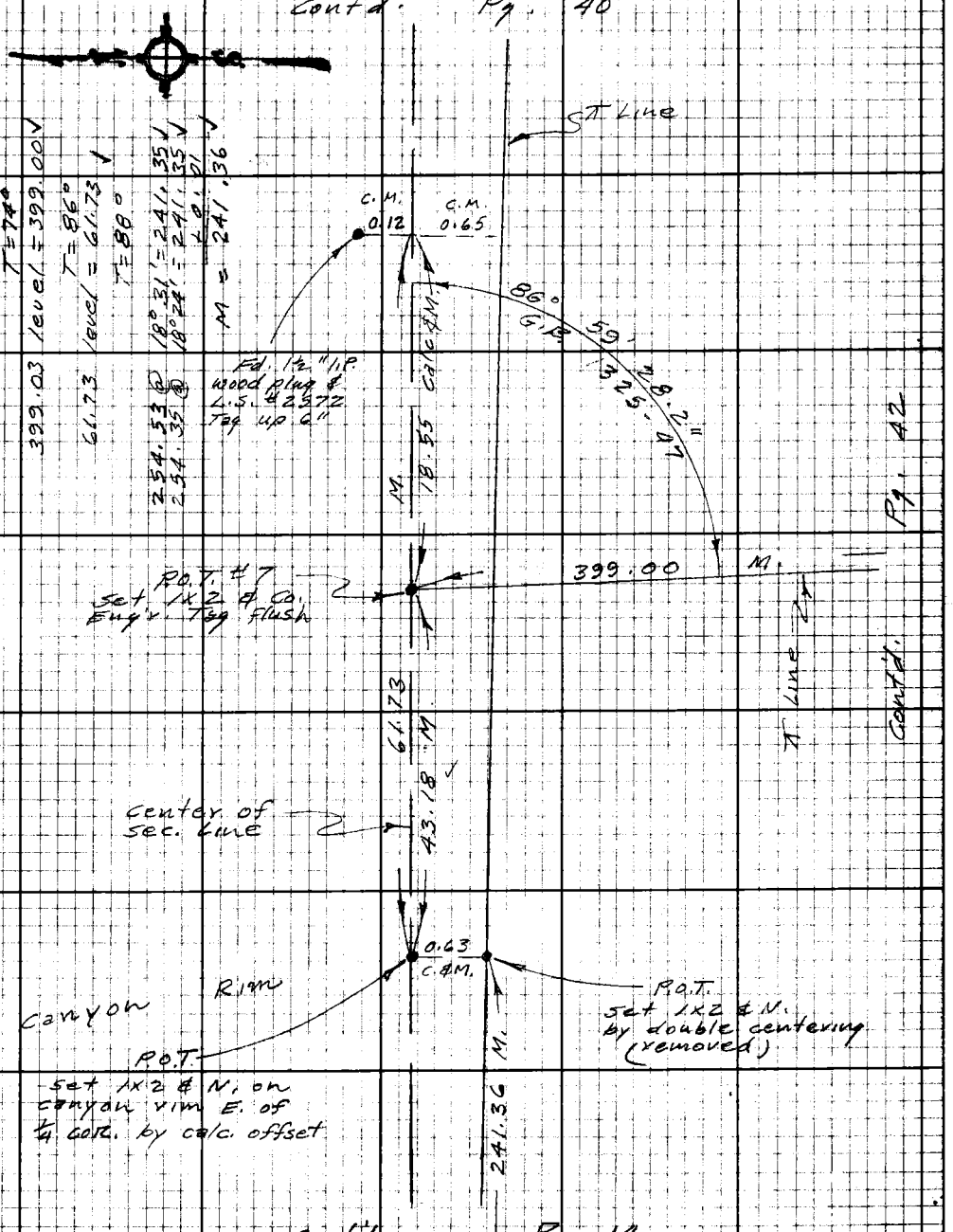
Notes Ck'd by H. HOLMAN
Map No. C.S.B-5359
Office Work A. MITCHELL
Checked
Date

Survey of Sec. Lines
JN 2302-C Tape 0166 Std 84°F
Surveyed by D. S. FOULGER
Notes D.F. Date 9-14-70
Indexed S. J. GALLI JM 13 m

F.B. 3809 Pg. 41

T. 1 S.
R. 17 W.
SEC. 23

Cont'd. Pg. 40




Pg. 42

Cont'd.

Cont'd. Pg. 14

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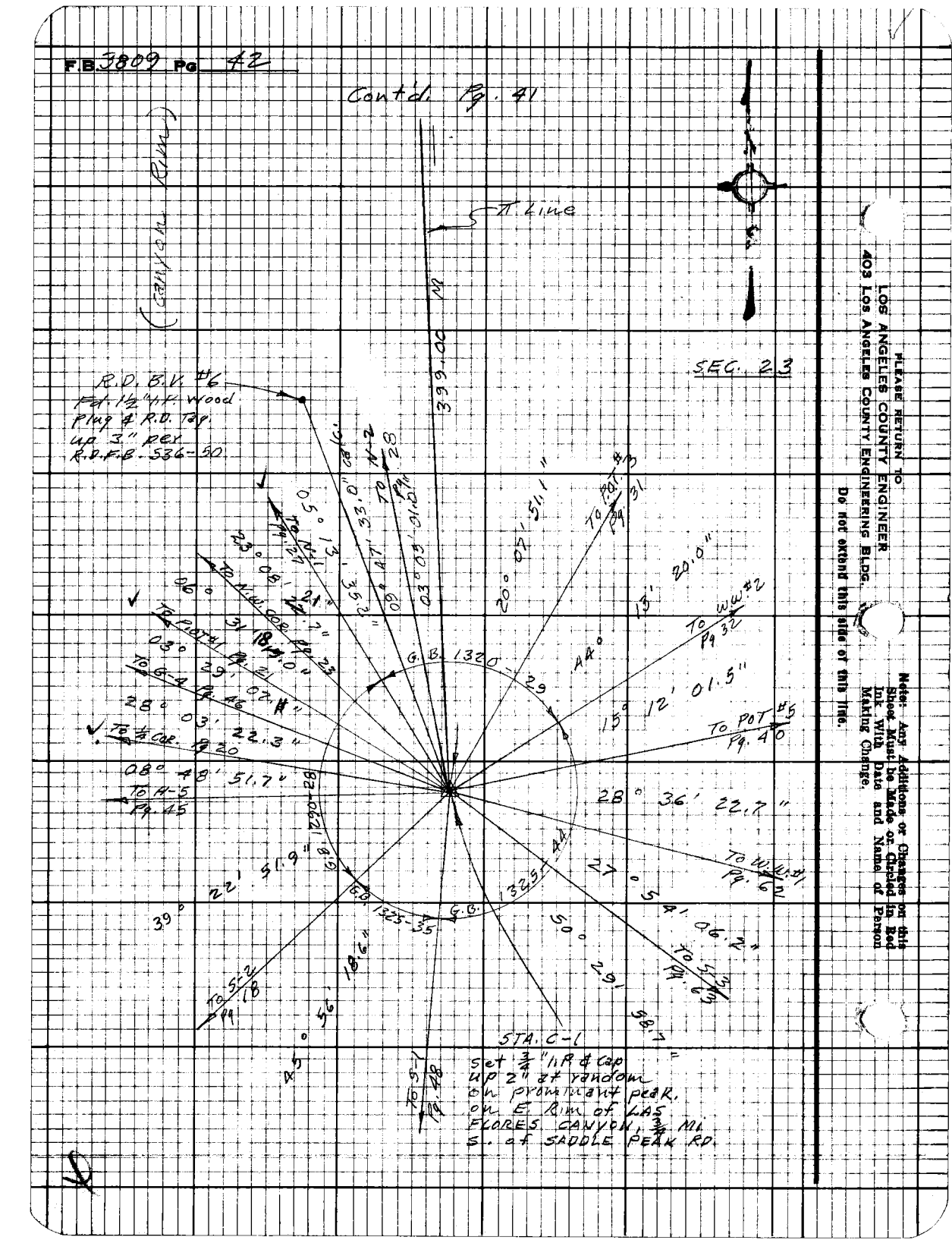
76F3098 CE#310 9.67

FB 3809 Pg 42

Cont'd. Pg. 41

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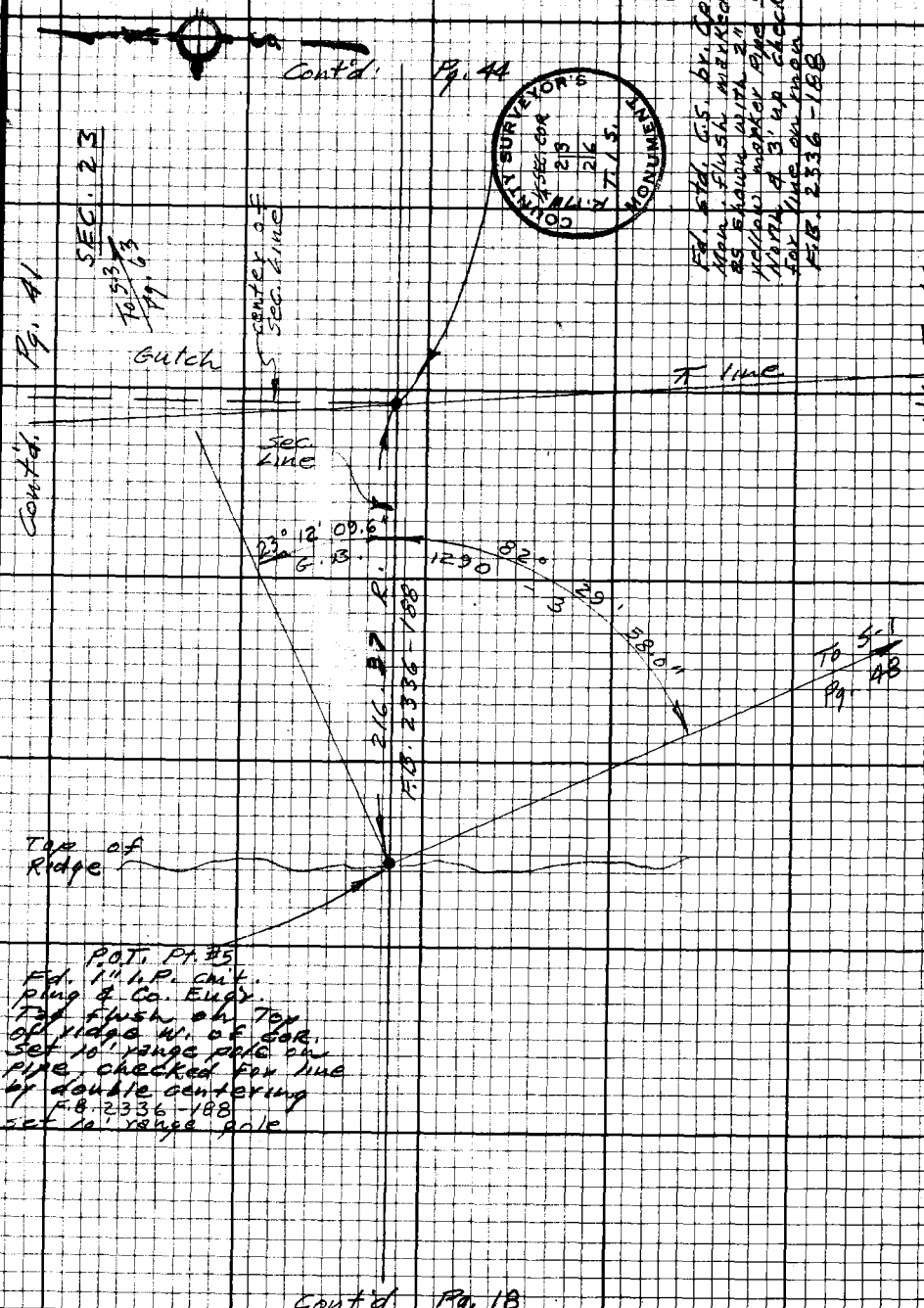
Notes Ck'd by H. HOLMAN
Map No. CSB-5359
Office Work A. MITCHELL
Checked
Date

Survey of Sec. Lines
JN 0302.01 Tape 0166 Std 84 °F
Surveyed by D. S. FOULGER
Notes R. F. Date 9-25-70
Indexed C. J. GALLI JAN 13 '71

F.B. 3809 PG. 43

WS 89, B-4

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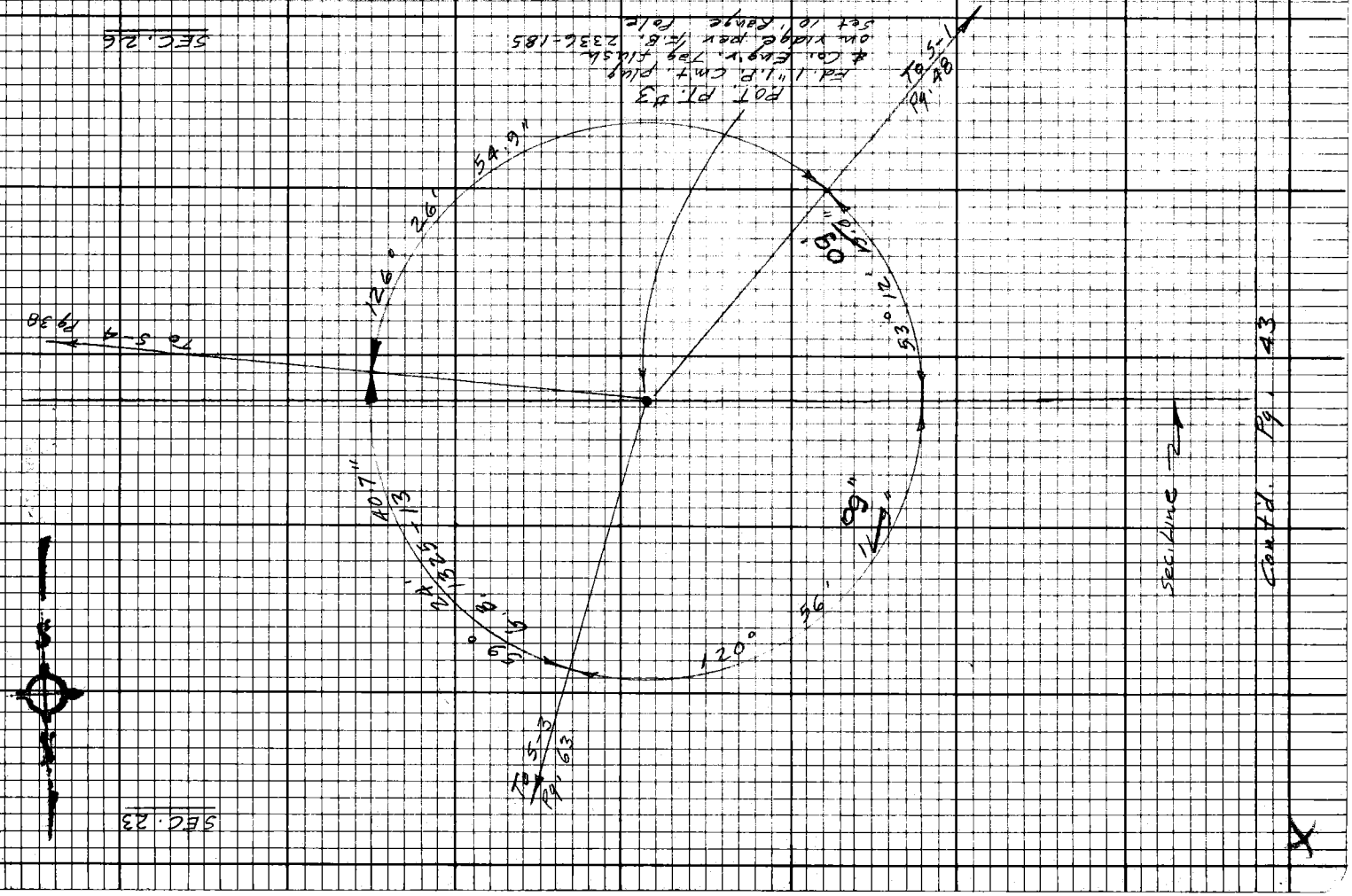
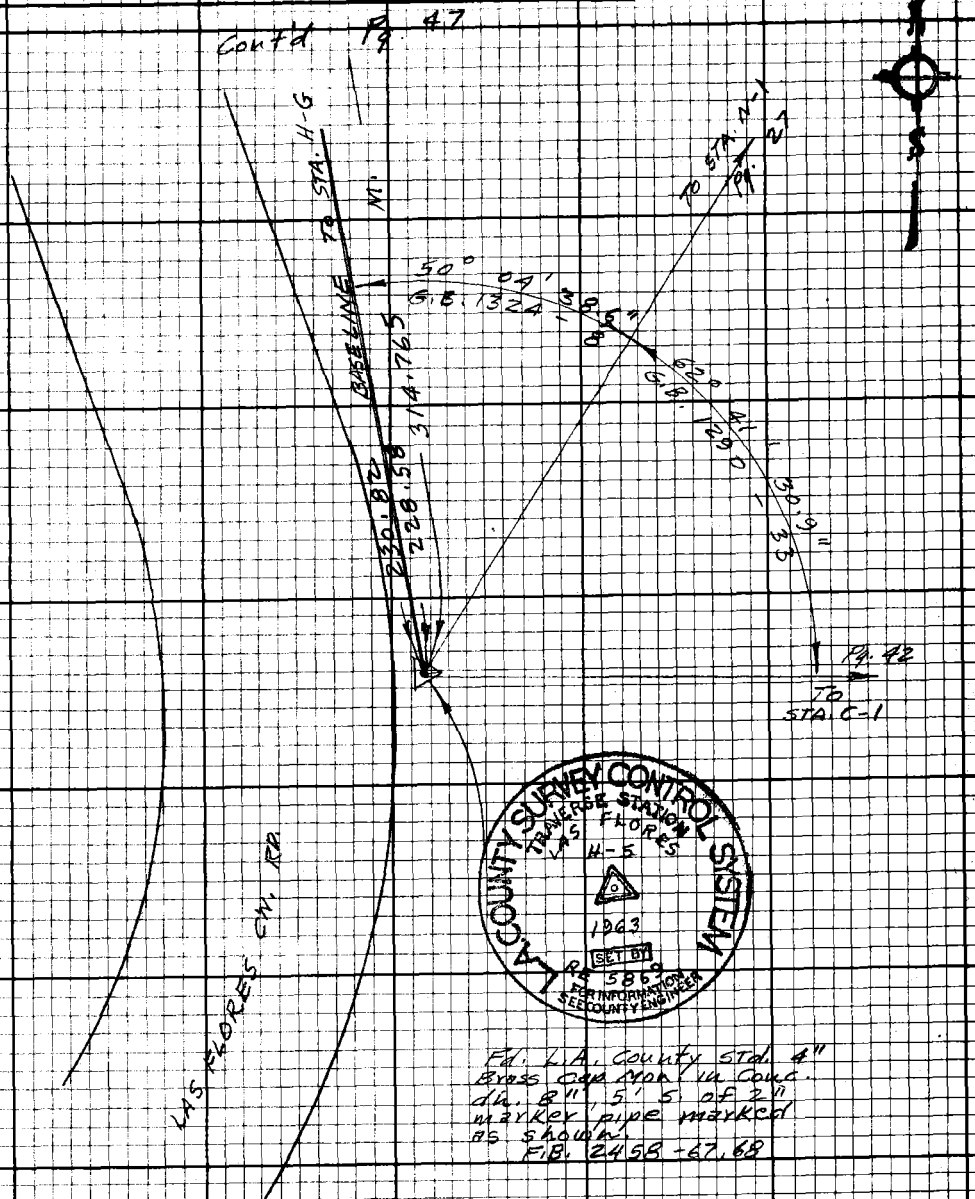


Notes Ck'd by H. HOLMAN
Map No. CSB-5359
Office Work A. MITCHELL
Checked
Date

Survey of Sec. Lines
JN 0302.01 Tape 0166 Std 84°F
Surveyed by D. S. FOULGER
Notes D.E.
Date 7-23-70
Indexed G. J. GALLI JN 13 72

F.B. 3809 Pg. 45




Fd. L.A. County Std. 4" Brass Cap Mon. in Conc. dh. 8", 5' S. of 2" marker pipe marked as shown.
F.B. 2458-67, 68

S.W. 1/4 SEC. 23
T. 1 S
R. 17 W.

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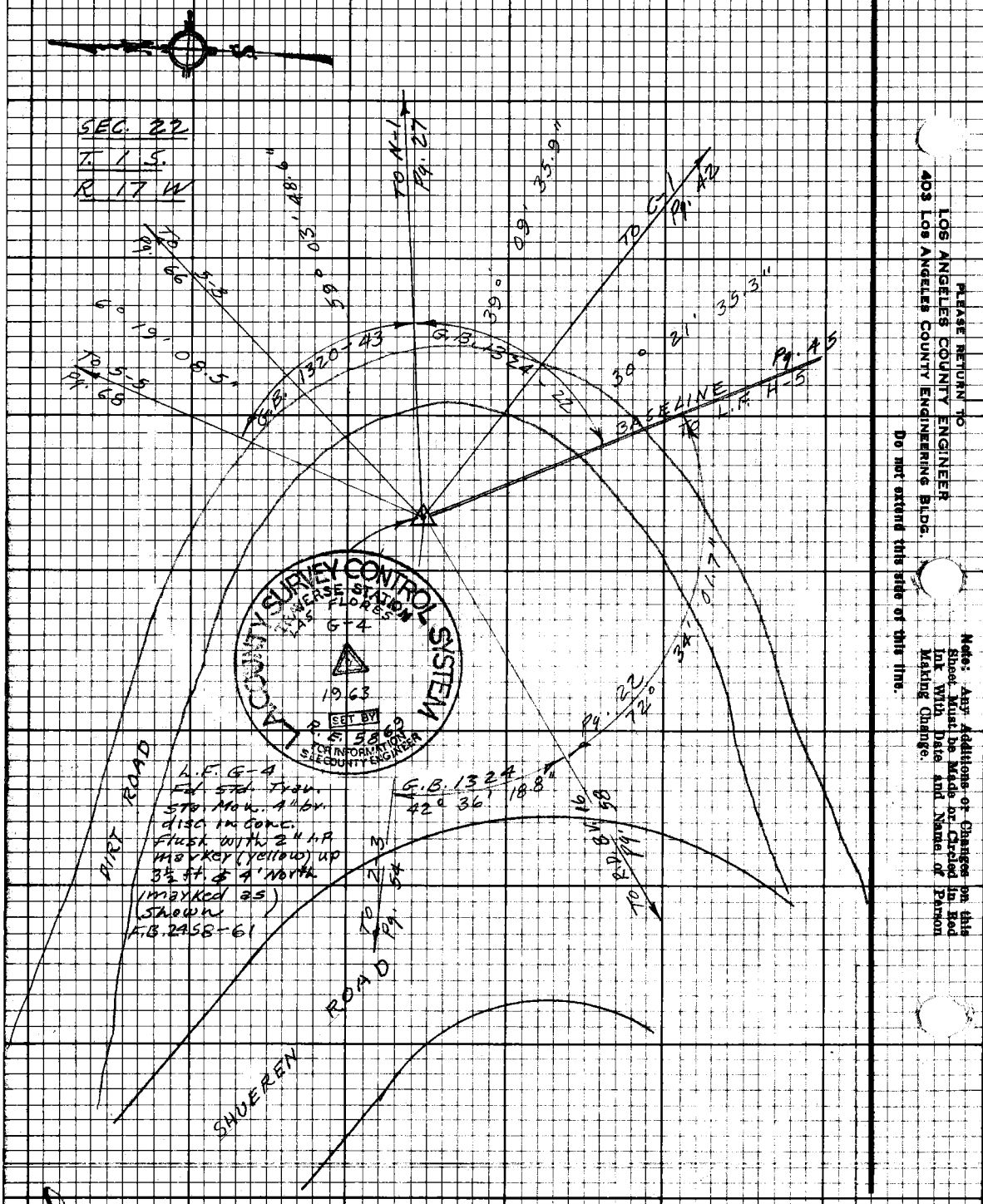
76E3098 CE#310 9.67

F.B. 3809 Pg. 46

SEC. 22
T. 1 S.
R. 17 W



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Notes Ck'd by H. HOLMAN
Map No C.S.D.-5359
Office Work A. MITCHELL
Checked
Date

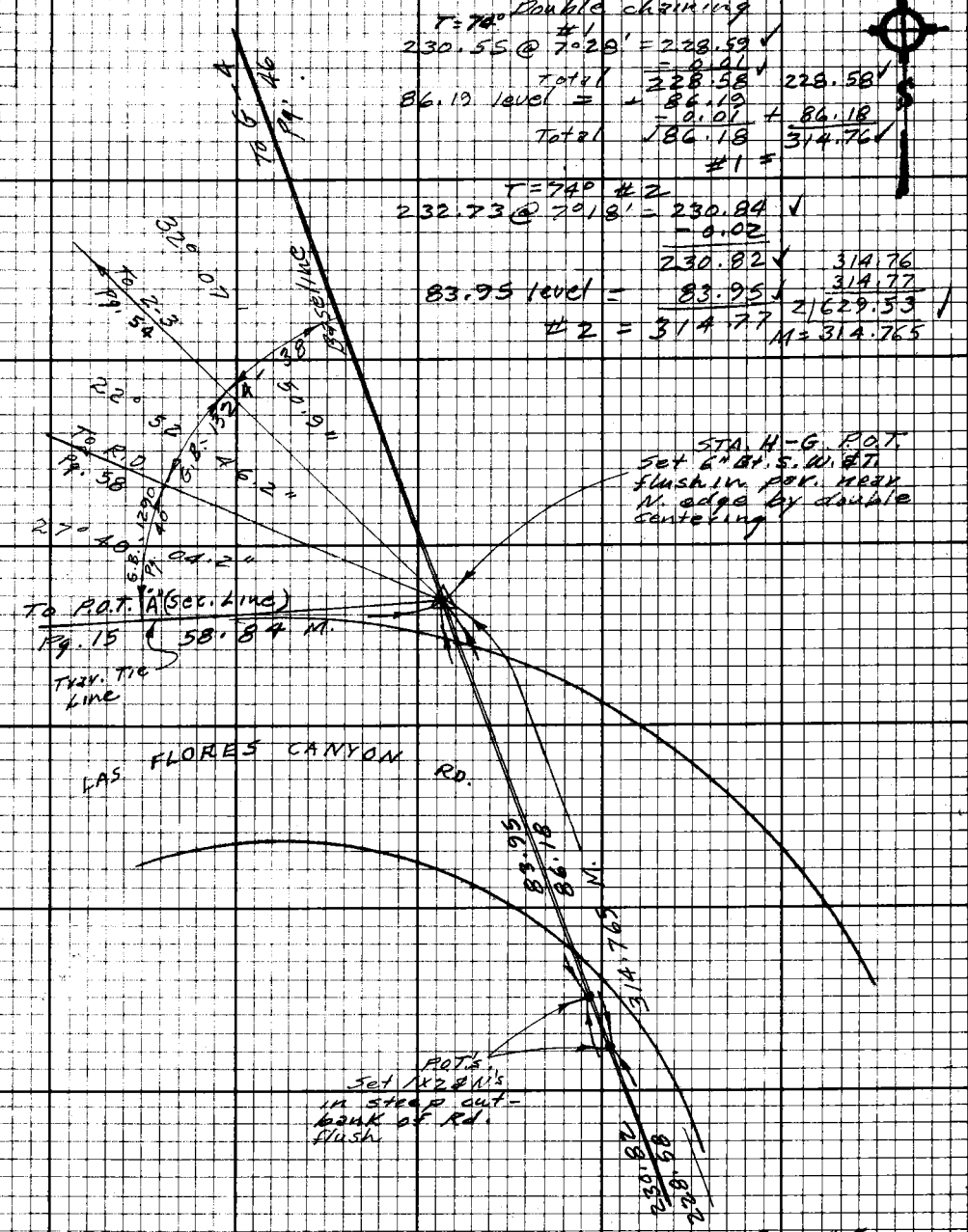
Survey of Sec. Lines
JN 9302.0 Tape A166 Std 84°F
Surveyed by D. S. FOULGER
Notes N.F. Date 8-5-70
Indexed

F.B. 3809 Pg. 47

SEC. 23
T. 1 S.
R. 17 W.

T=74° Double chaining
#1
230.55 @ 7°28' = 228.59 ✓
+ 0.04 ✓
Total 228.58 ✓ 228.58 ✓
86.19 level = 86.19 ✓
- 0.01
Total 186.18 + 86.18
#1 = 314.76 ✓

T=74° #2
232.73 @ 7°18' = 230.84 ✓
- 0.02
230.82 ✓ 314.76
83.95 level = 83.95 ✓ 314.77
#2 = 314.77 2)629.53 ✓
M = 314.765

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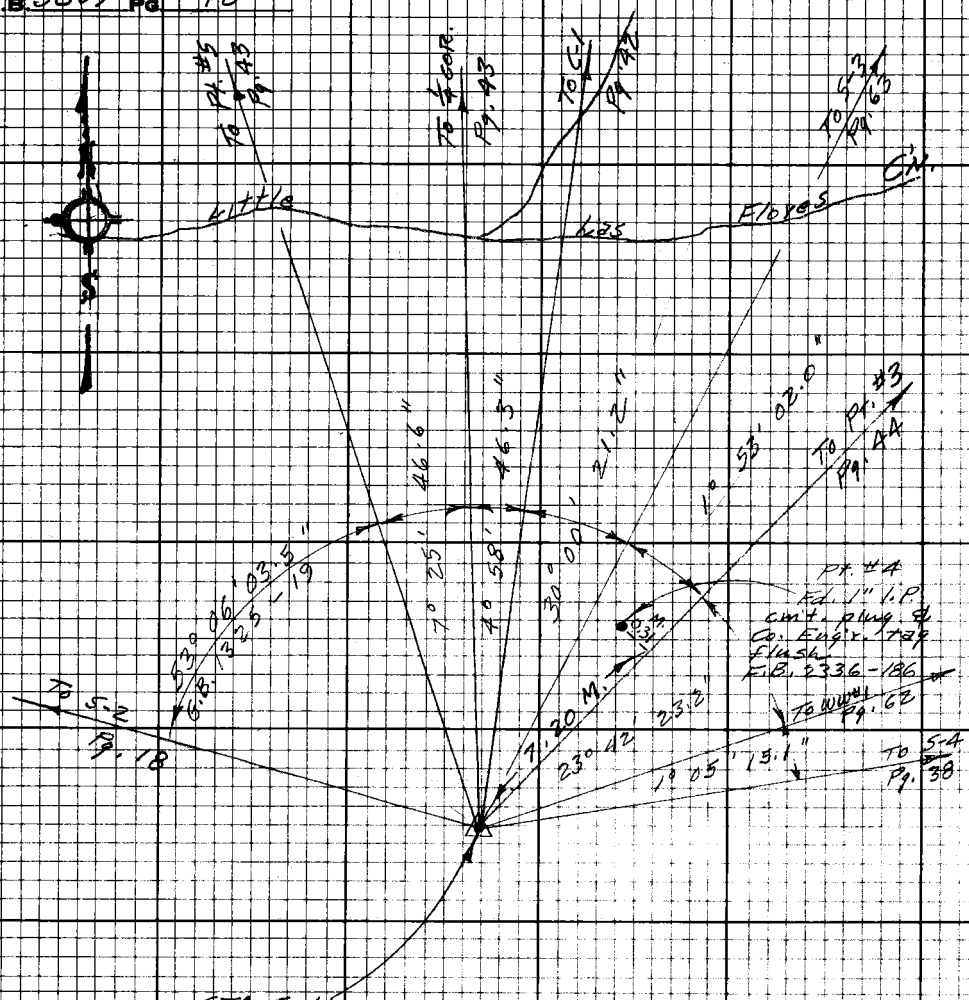
765308 CE-310 9-67

F.B. 3809 PG. 48




SEC. 26
T. 1 S.
R. 17 W.

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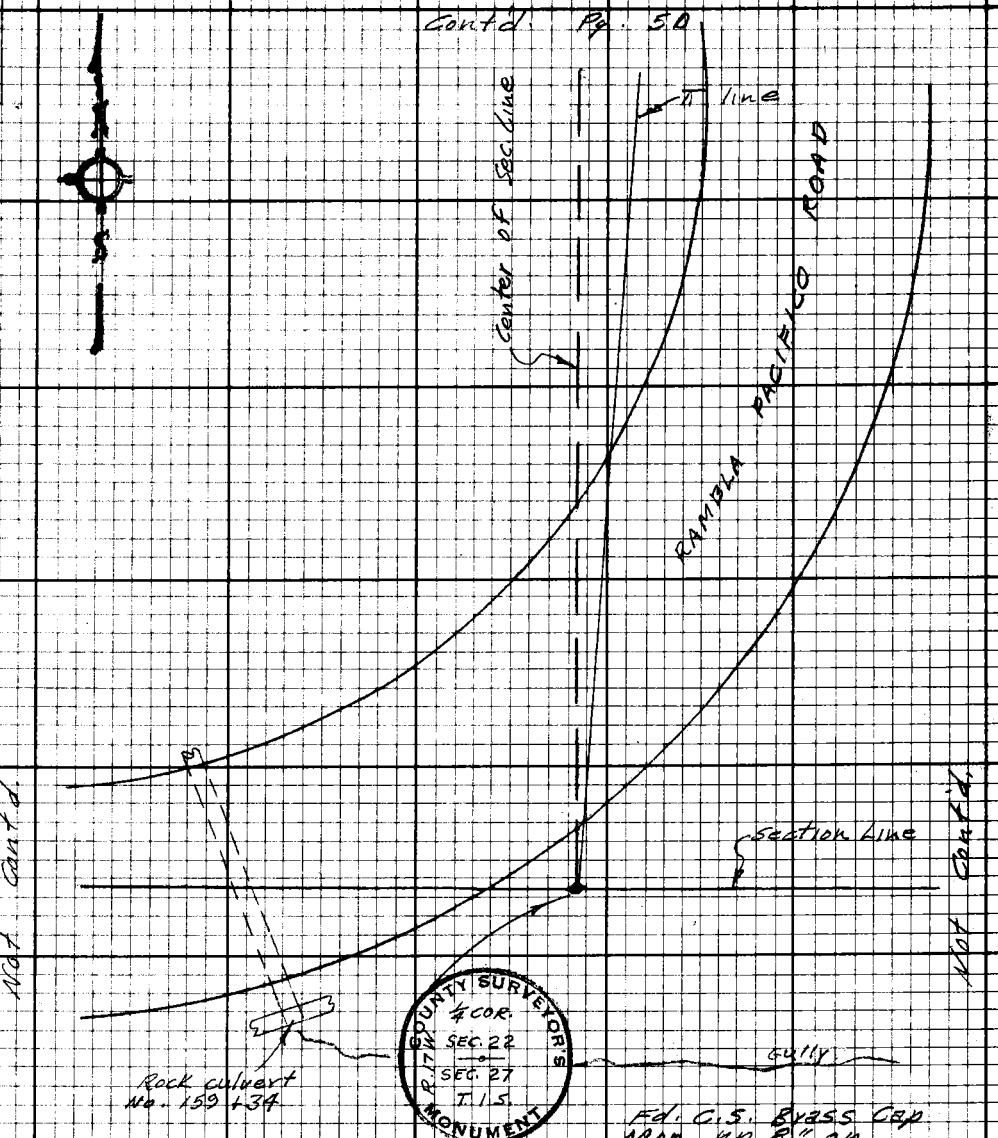
Map No. C.S. B-5359
Office Work A. MITCHELL
Checked
Date

Survey of Sec. Lines
JN 0302.01 Tape 0166 Std 84 °F
Surveyed by D. S. FOULGER
Notes D.I.F. Date 8-5-70
Indexed C. J. GALLI JAN 13 '71

F.B. 3809 Pg. 49
SEC. 22
T 1 S
R 17 W

Cont'd. Pg. 50




Fd. C.S. Brass Cap Mon. up 8" on side hill in plumb position 5' S.E. of 2" yellow marker pipe Mon. is marked as shown

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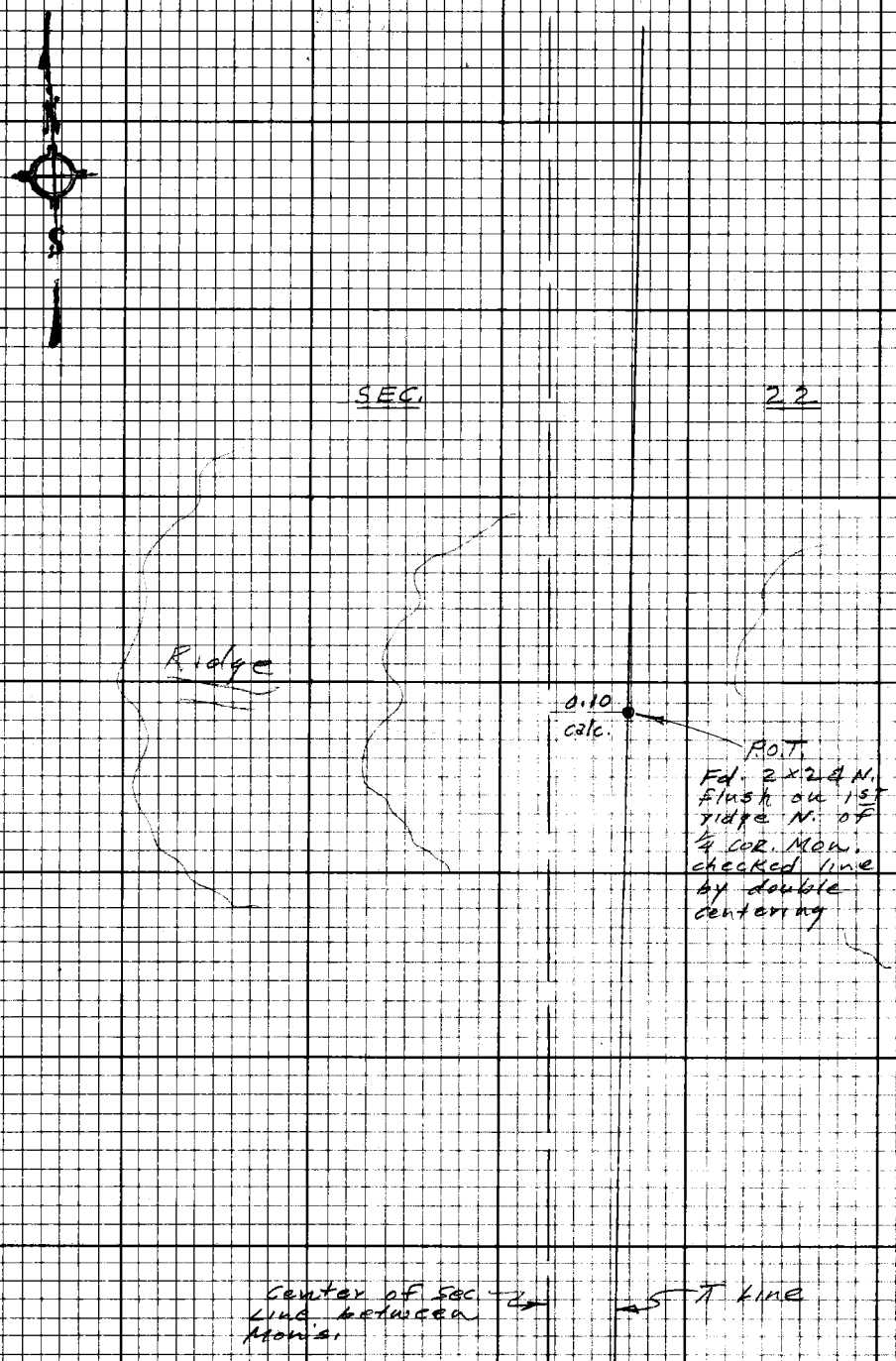
WS 89A-4

75F3098 CE # 310 9-67

F.B. 3809 PG. 50

Cont'd. Pg. 59




Cont'd. Pg. 49

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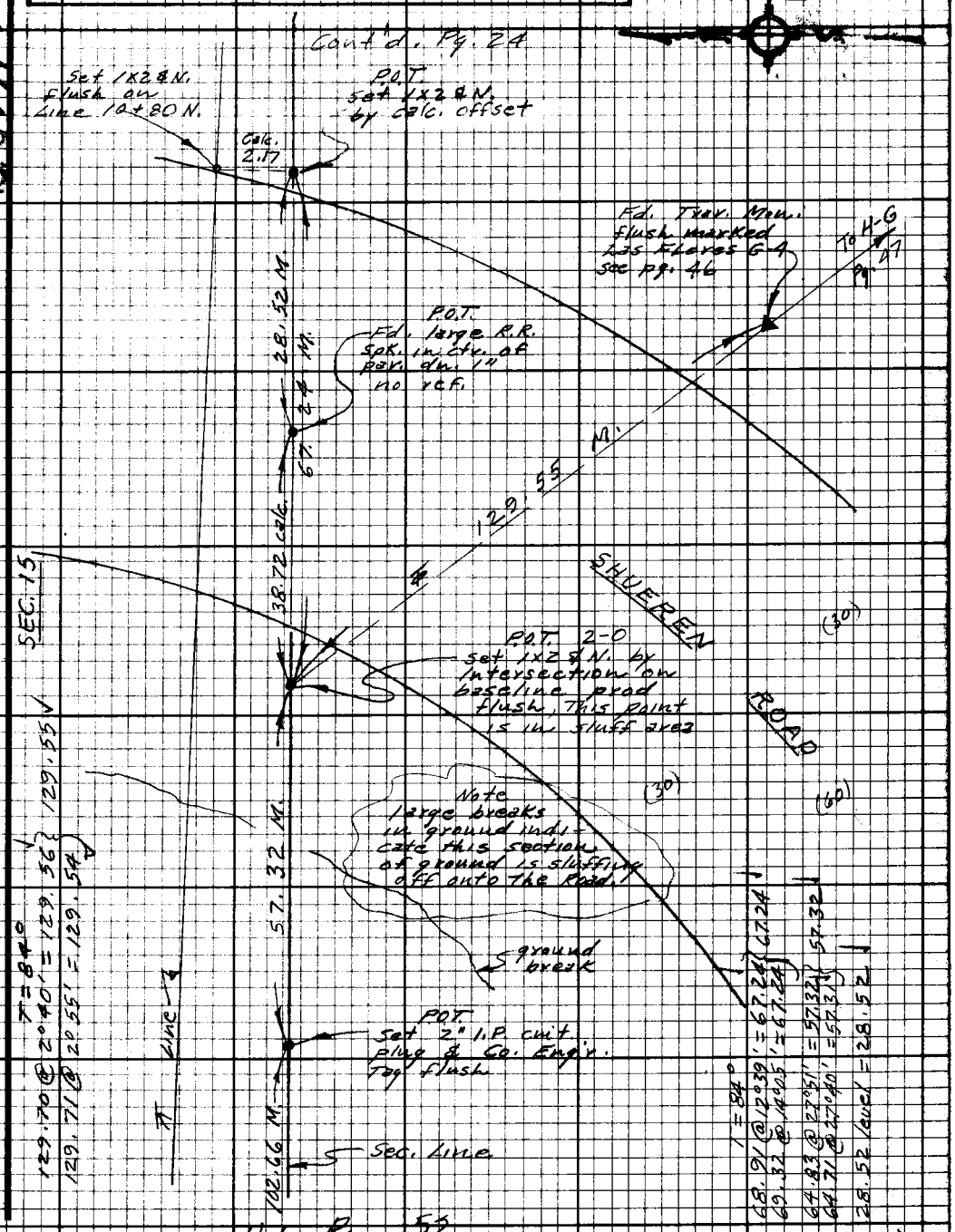
Notes Ck'd by H. HOLMAN
Map No. C.S.B-5359
Office Work A. MITCHELL
Checked
Date

Survey of Sec. Lines
JN 0302.01 Tape 0166 Std 84°F
Surveyed by D. S. FOULGER
Notes D.F. Date 8-19-70
Indexed G.S. GALI JAN 13 '70

F.B. 3809 Pg. 51
SEC. 22
T. 1 S.
R. 17 W.




Cont'd. Pg. 52

W.S. 89 A-4

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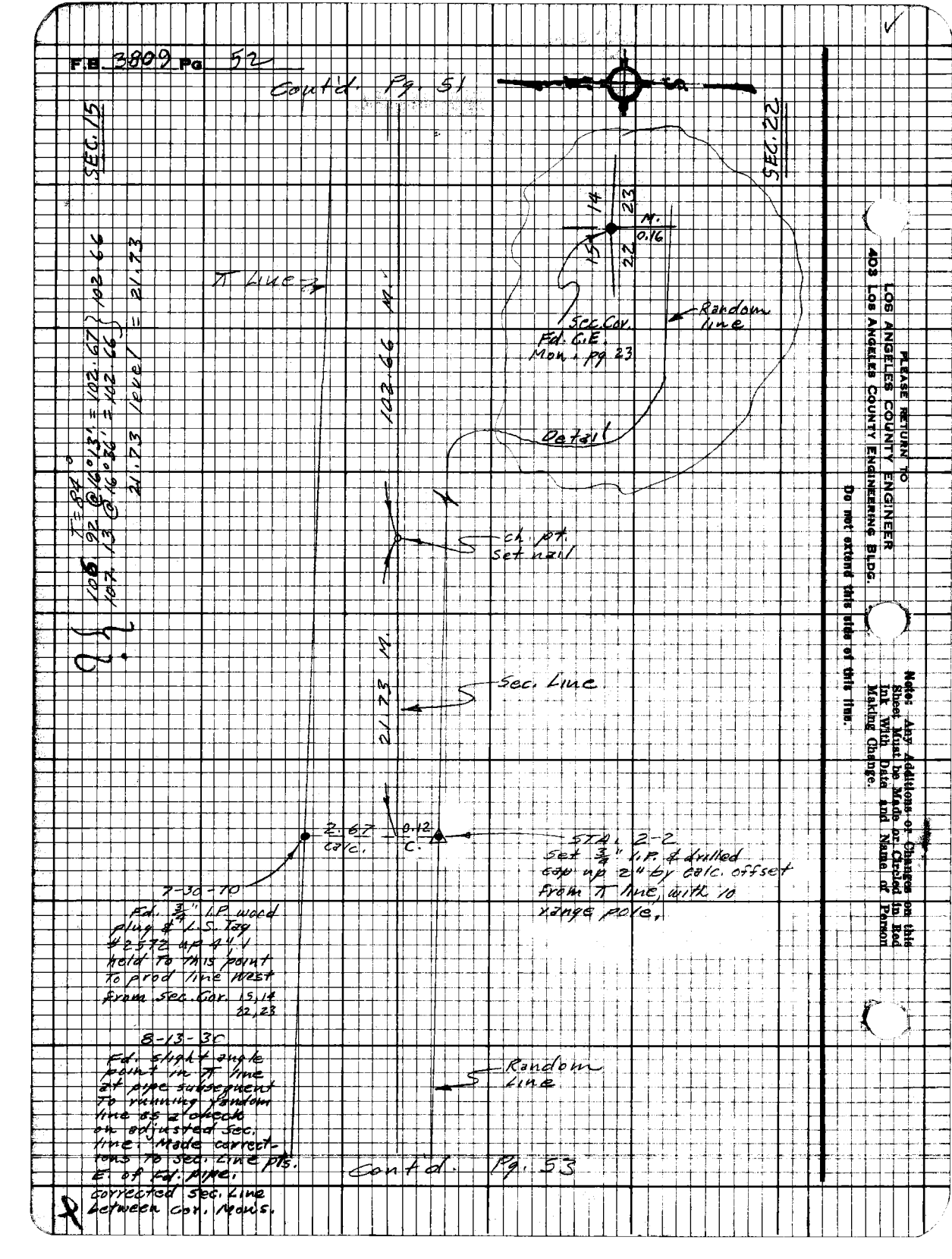
76F3098 CF#310 9-67

FB 3809 Pg 52

Contd. Pg. 51




Contd. Pg. 53

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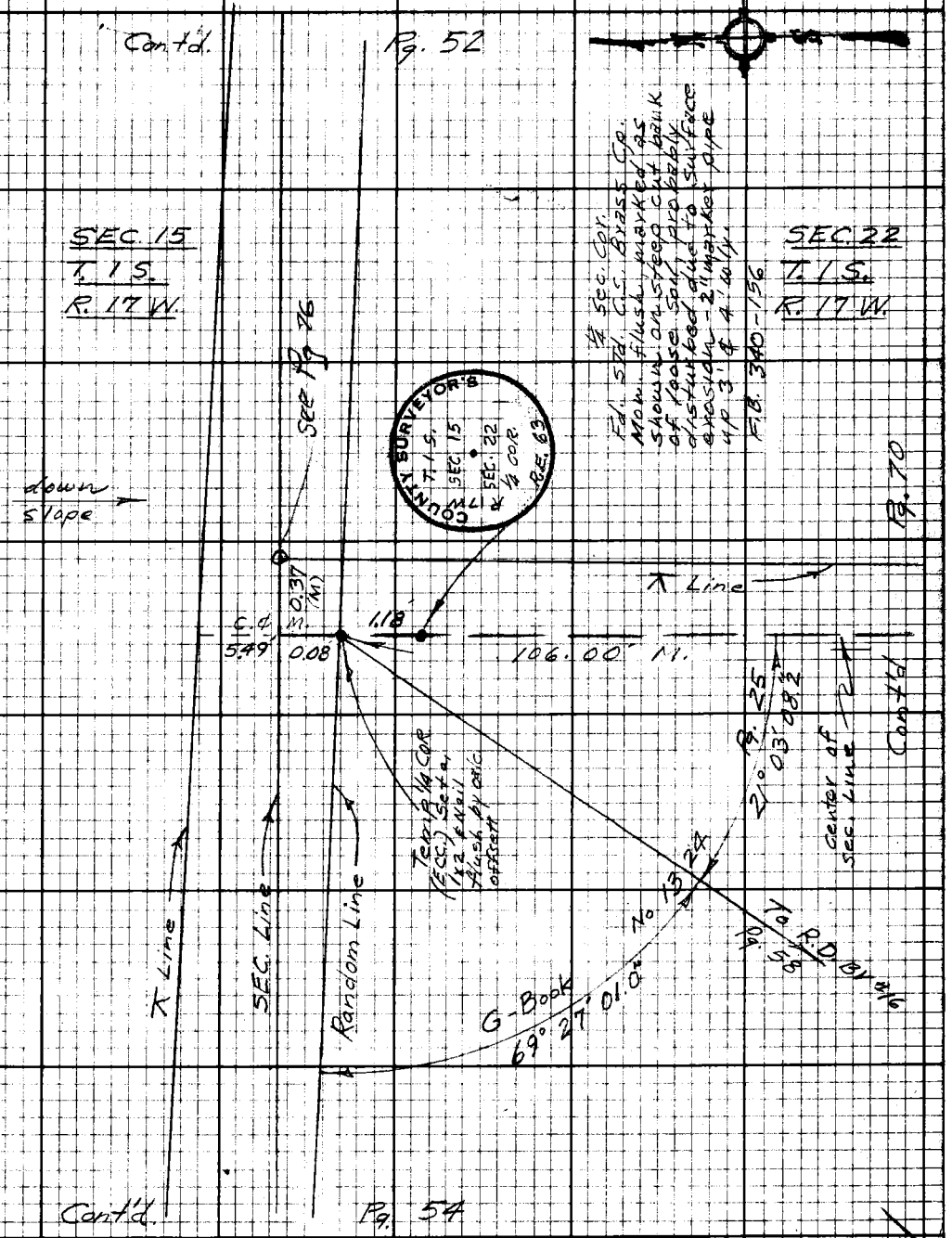
Notes Ck'd by H. HOLMAN
Map No CSB-5359
Office Work A. MITCHELL
Checked
Date

Survey of Sec. Lines
JN 0302.01 Tape 0166 Std 84 °F
Surveyed by D. S. FOULGER
Notes D. S. FOULGER Date 8-17-70
Indexed [illegible] GALLI [illegible] 13 [illegible]

F.B. 3809 Pg. 53

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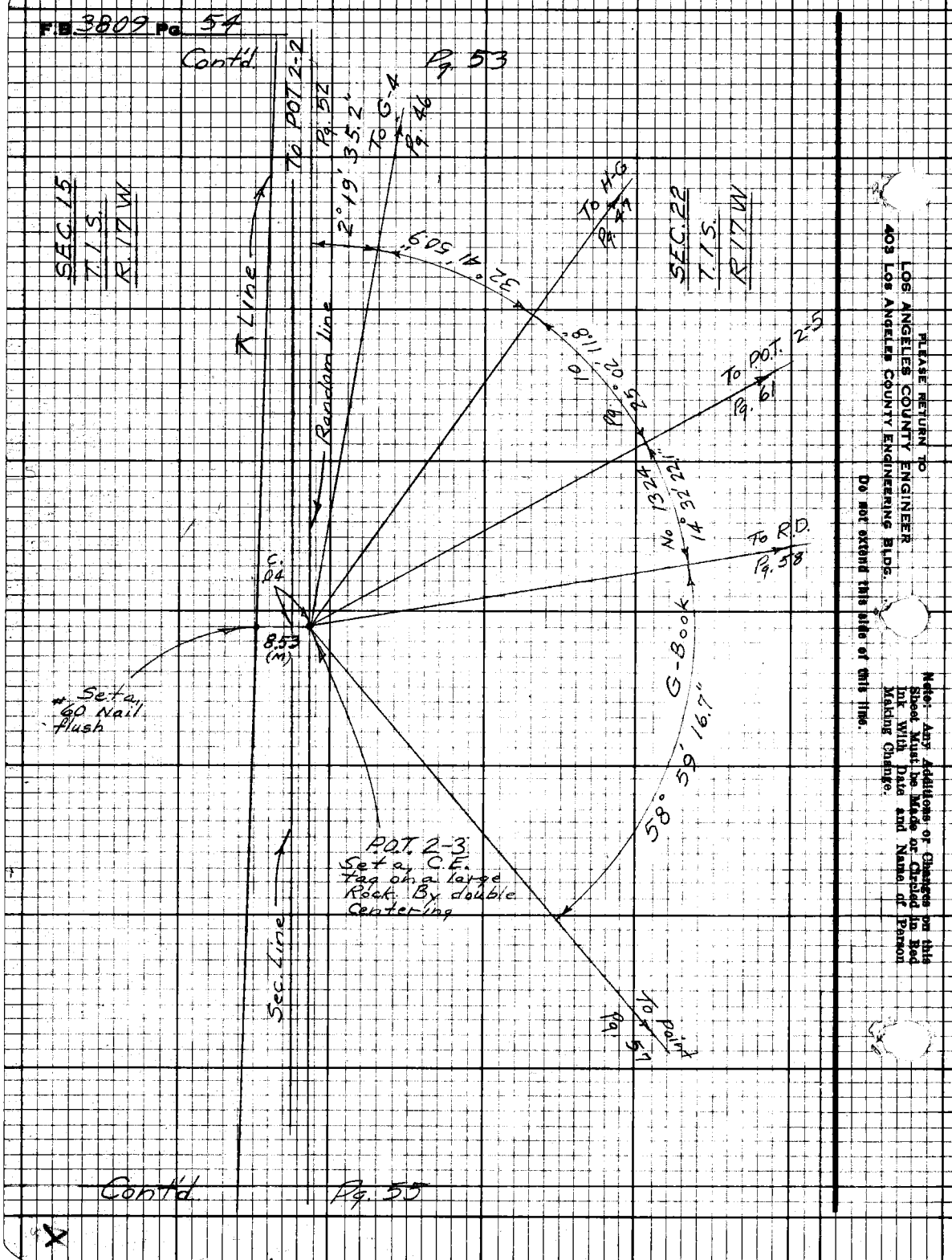
16F3098 CE#310 9.67

F.B. 3809 Pg. 54

Cont'd

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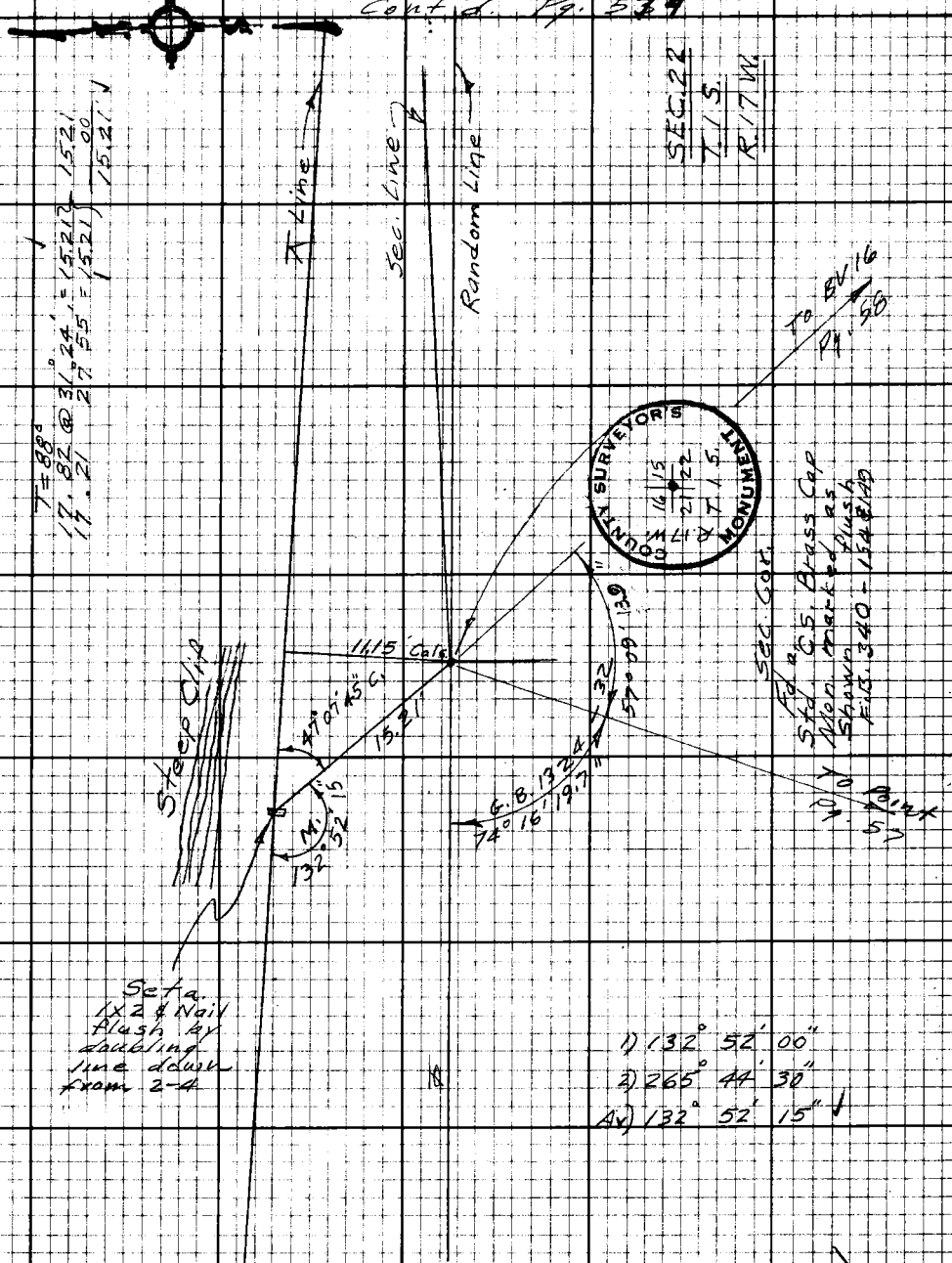
Notes Ck'd by H. HOLMAN
Map No. CS.B-5359
Office Work MITCHELL
Checked
Date

Survey of Sec. Lines
JN 0302 01 Tape 0166 Std 84 °F
Surveyed by D. S. FOULGER
Notes D. F. Date 3-20-70
Indexed B. J. GALL JAN 13 '70

F.B. 3809 Pg. 55

Cont'd. Pg. 53




Cont'd. Pg. 56

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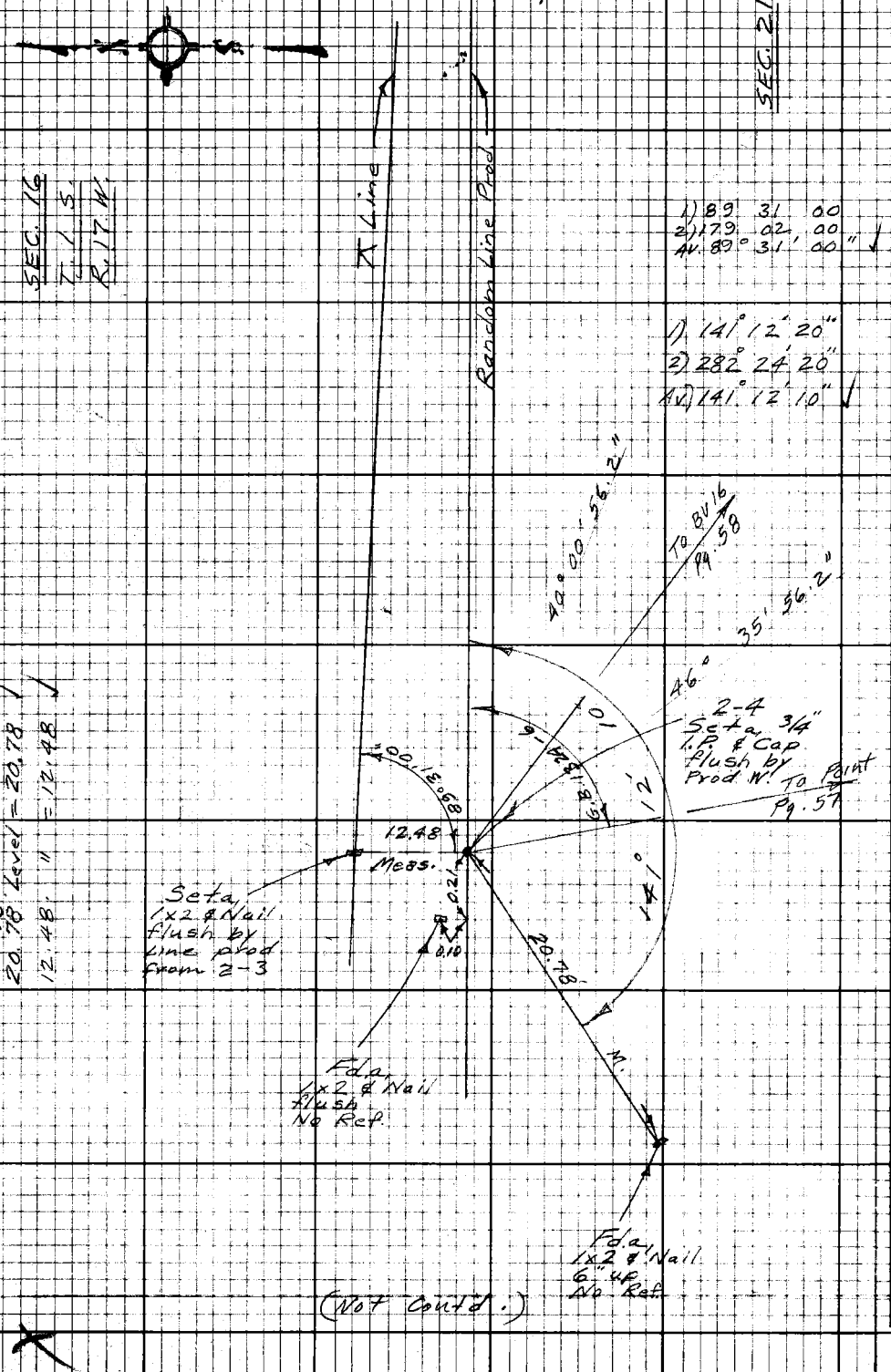
16F3098 CE #310 9-67

F.B. 3809 Pg. 56

Cont'd. Pg. 55

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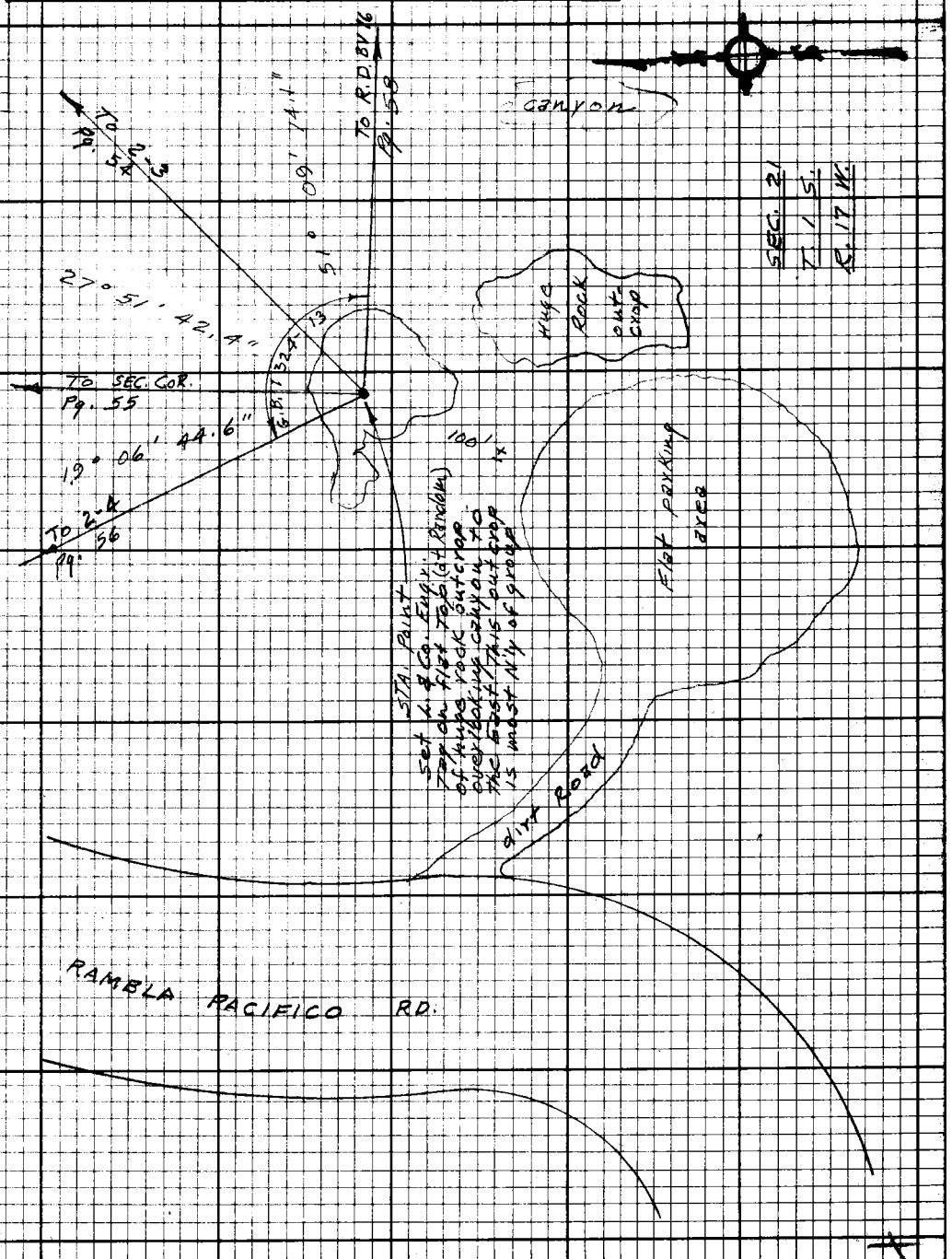
Notes Ck'd by H. HOLMAN
Map No. [illegible]
Office Work [illegible]
Checked
Date

Survey of Sec. Lines
JN 0302-04 Tape 0166 Std 84 °F
Surveyed by D. S. FOULGER
Notes D. F. Date 8-21-70
Indexed G. J. GALLI JAN 13 '71

F.B. 3859 Pg. 57

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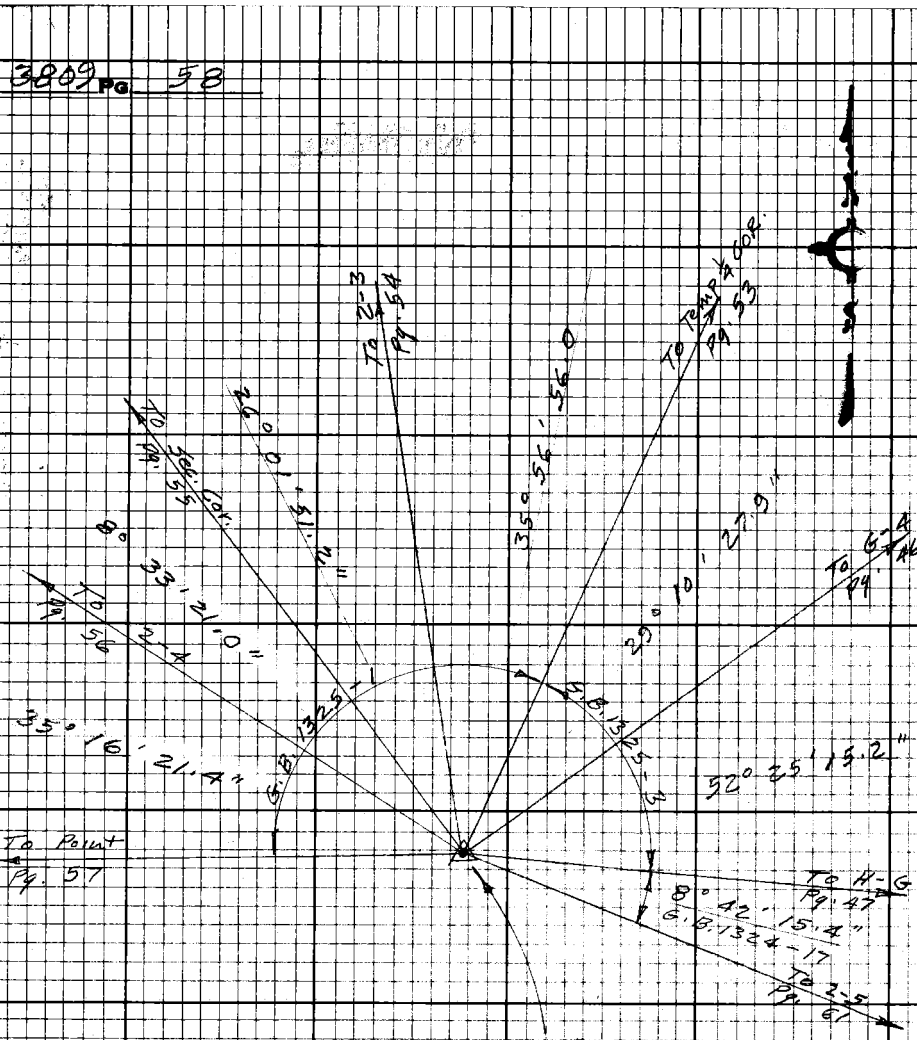
76F3098 CE#310 9.67

F.B. 3809 Pg. 58




SEC. 22
T. 1 S.
R. 17 W.

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Notes Ck'd by H. HOLMAN
Map No. CS.B-5359
Office Work MITCHELL
Checked
Date

Survey of Sec. Lines
JN 0302.01 Tape 0166 Std 84 °F
Surveyed by D. S. FOULGER
Notes R.F. Date 10-7-70
Indexed B. J. GALLI JAN 13 '71

F.B. 3889 Pg. 59

Cont'd. Pg. 60

Center of Sec. Line

0.16 calc.

P.O.T.
Fd. 2x2 & N. Flush on 1st Ridge S. of Center of Sec. ¼ Cor. used To Prod Line North

R-17-W.

T-1-S.

SEC. 22

T Line

Cont'd. Pg. 50

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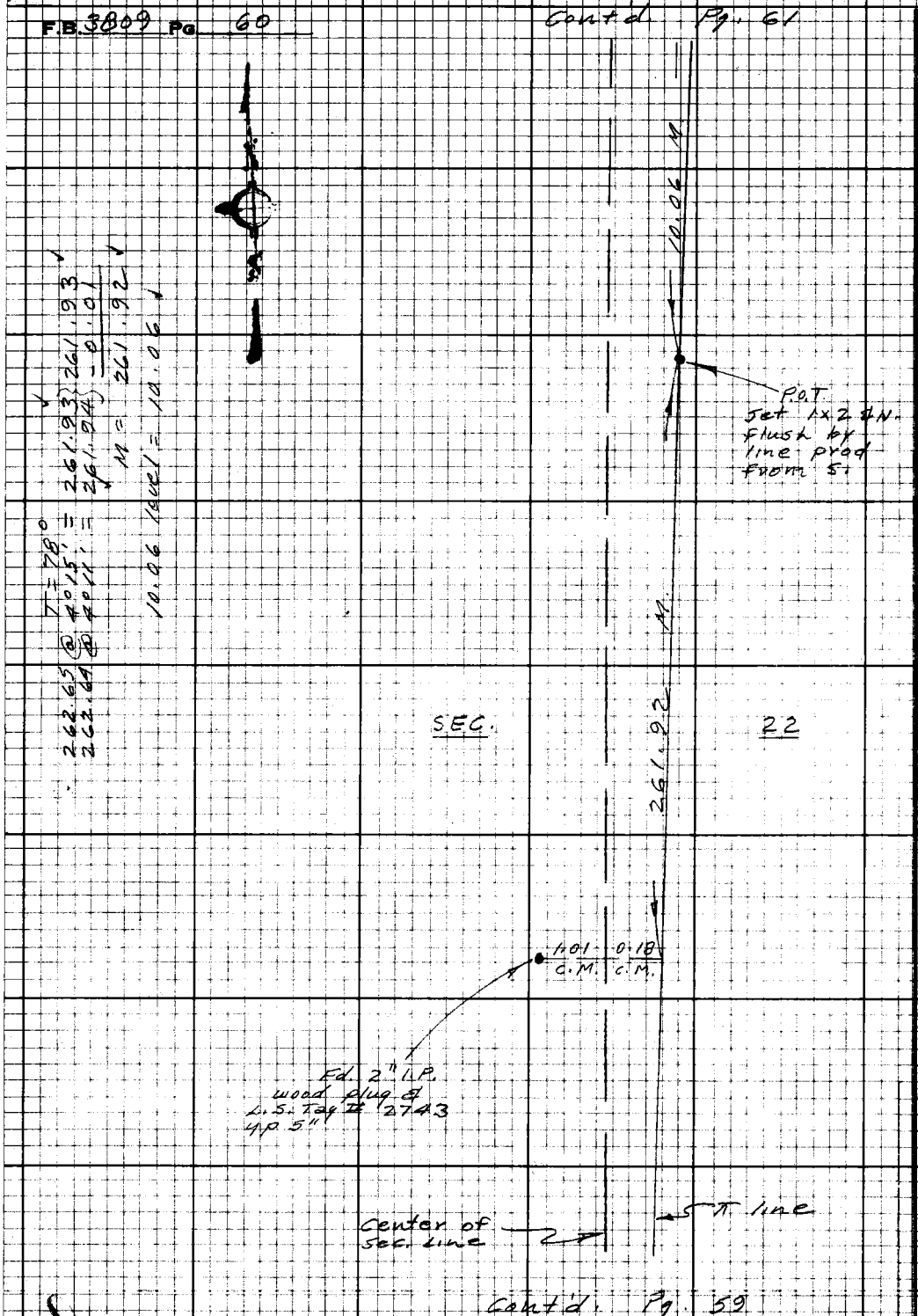
76E3098 CE# 310 9.67

F.B. 3809 Pg. 60

Cont'd Pg. 61




Cont'd Pg. 59

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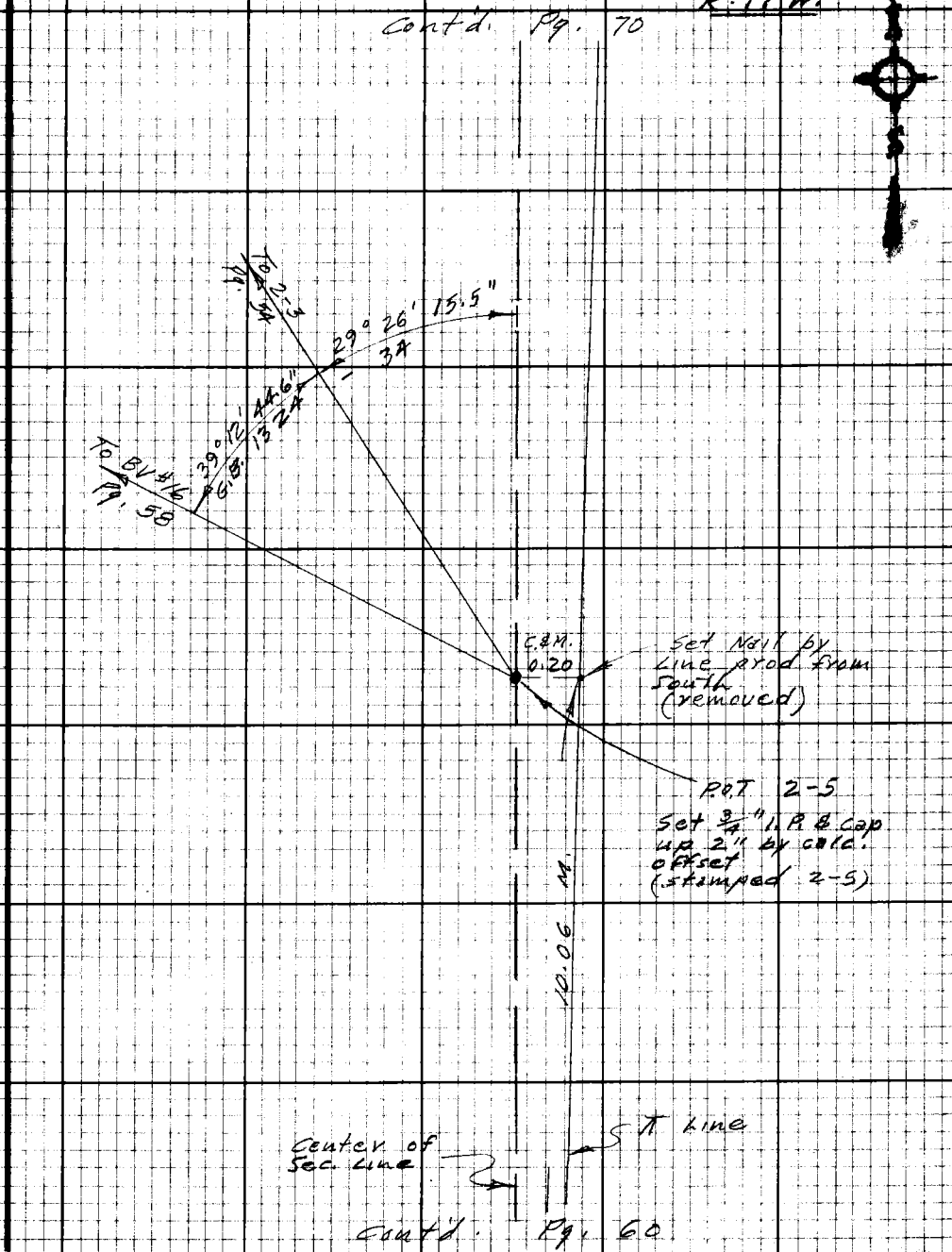
| Map No. C.S.B-5359 | JN 0303.00 Tape 0166 Std 84°F |
| Office Work A. MITCHELL | Surveyed by D. S. FOULGER |
| Checked | Notes D. F. Date 10-20-70 |
| Date | Indexed [illegible] GALLI JAN 13 '71 |

F.B. 3809 Pg. 61

SEC. 22
T. 1 S.
R. 17 W.

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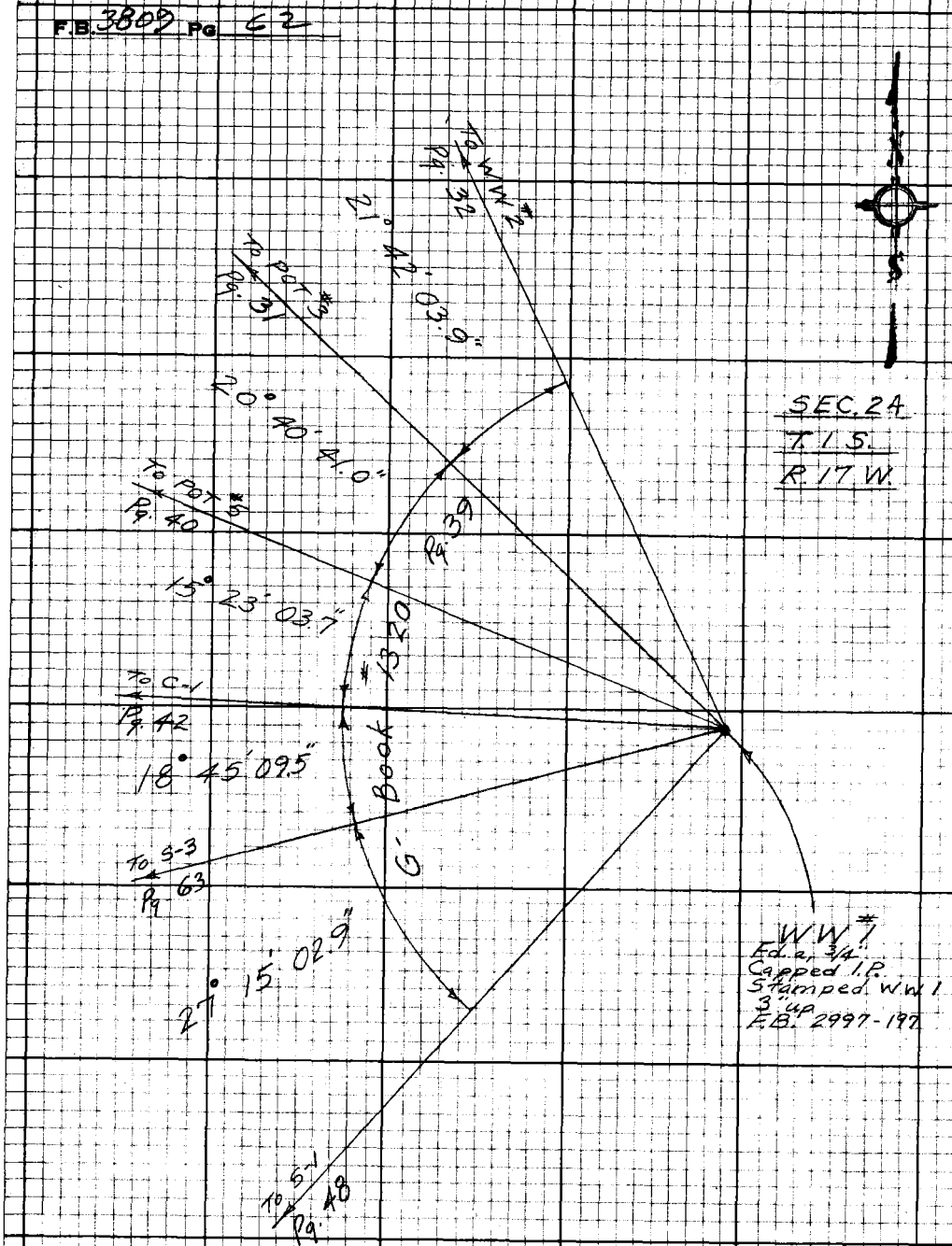
F.B. 3809 Pg. 62

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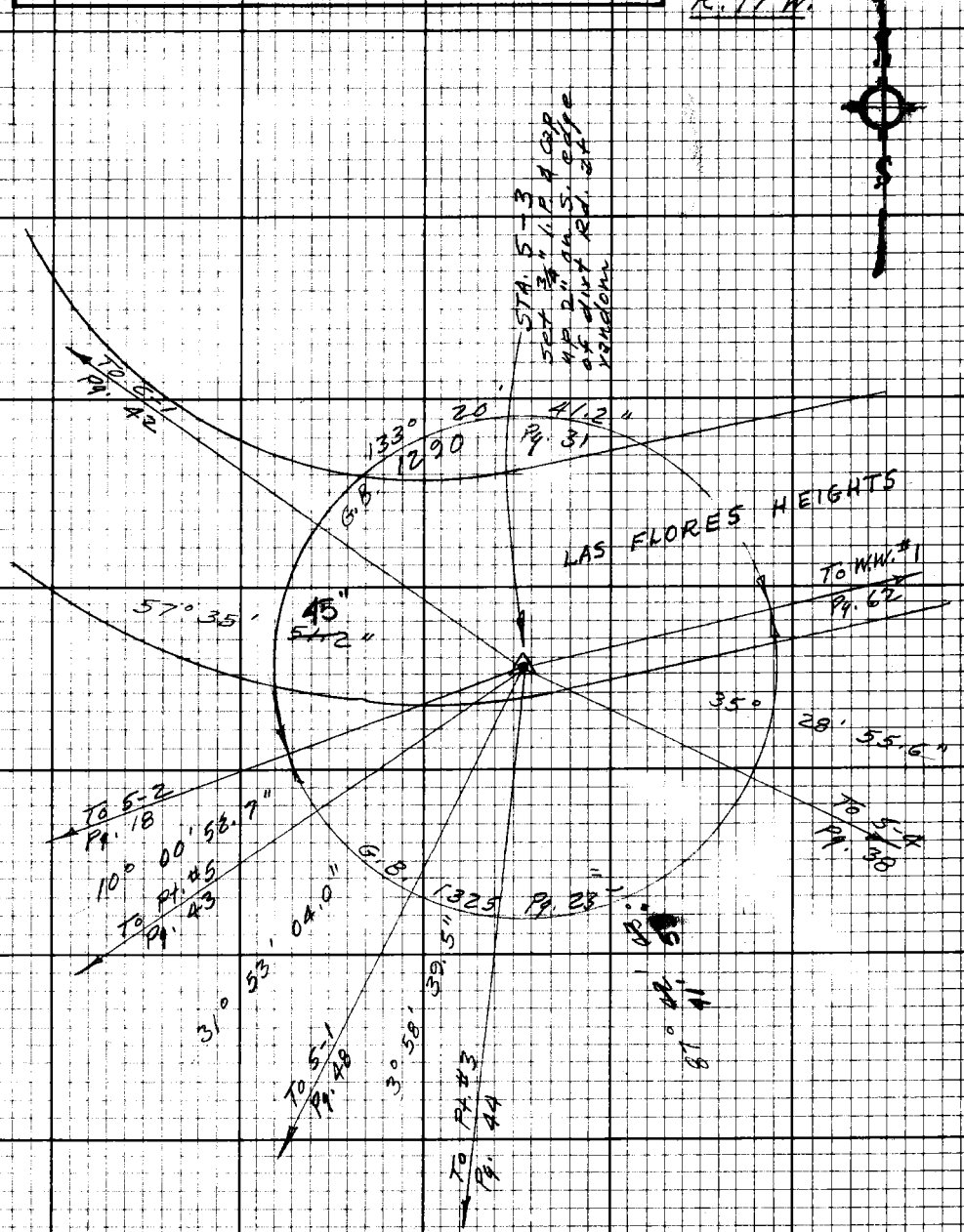
| | | | |
|---|---|---|---|
| Notes Ck'd by H. HOLMAN | Survey of Sec. Lines | F.B. 3809 | Pg. 63 |
| Map No. C.S.B-5359 | JN 0302.01 Tape 0166 Std 84°F | SEC. 23 | |
| Office Work A. MITCHELL | Surveyed by D. Foulger | T. 1 S. | |
| Checked | Notes D.F. Date 9-11-70 | R. 17 W. | |
| Date | Indexed [illegible] JAN 13 71 | | |

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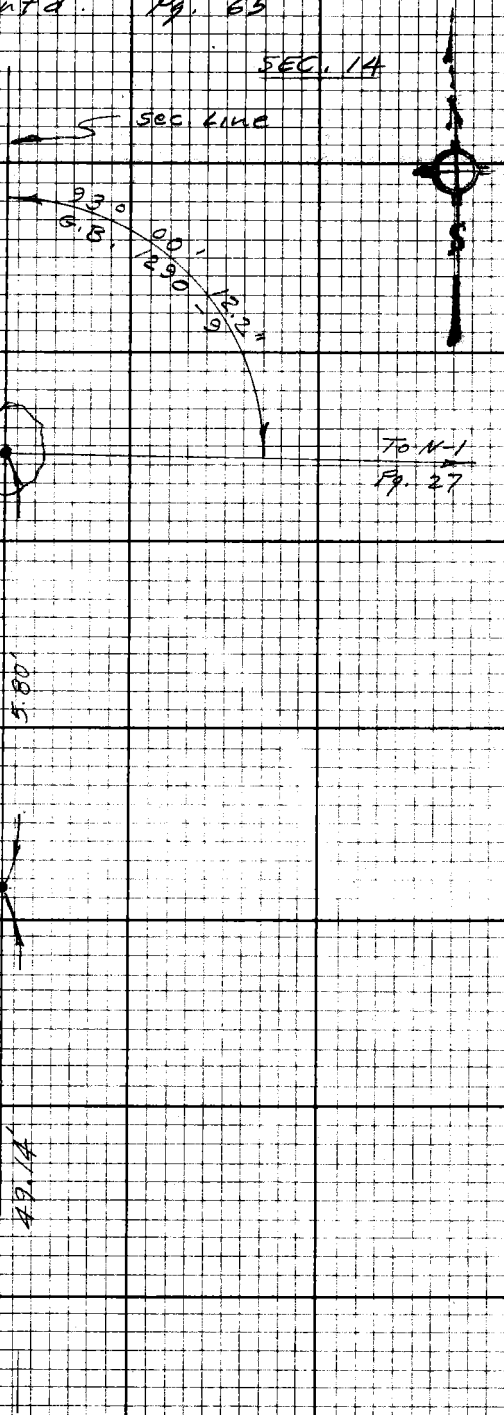
76F3098 CE#310 9-67

F.B. 3809 Pg. 64

Cont'd. Pg. 65

SEC. 15

SEC. 14




Cont'd Pg. 23

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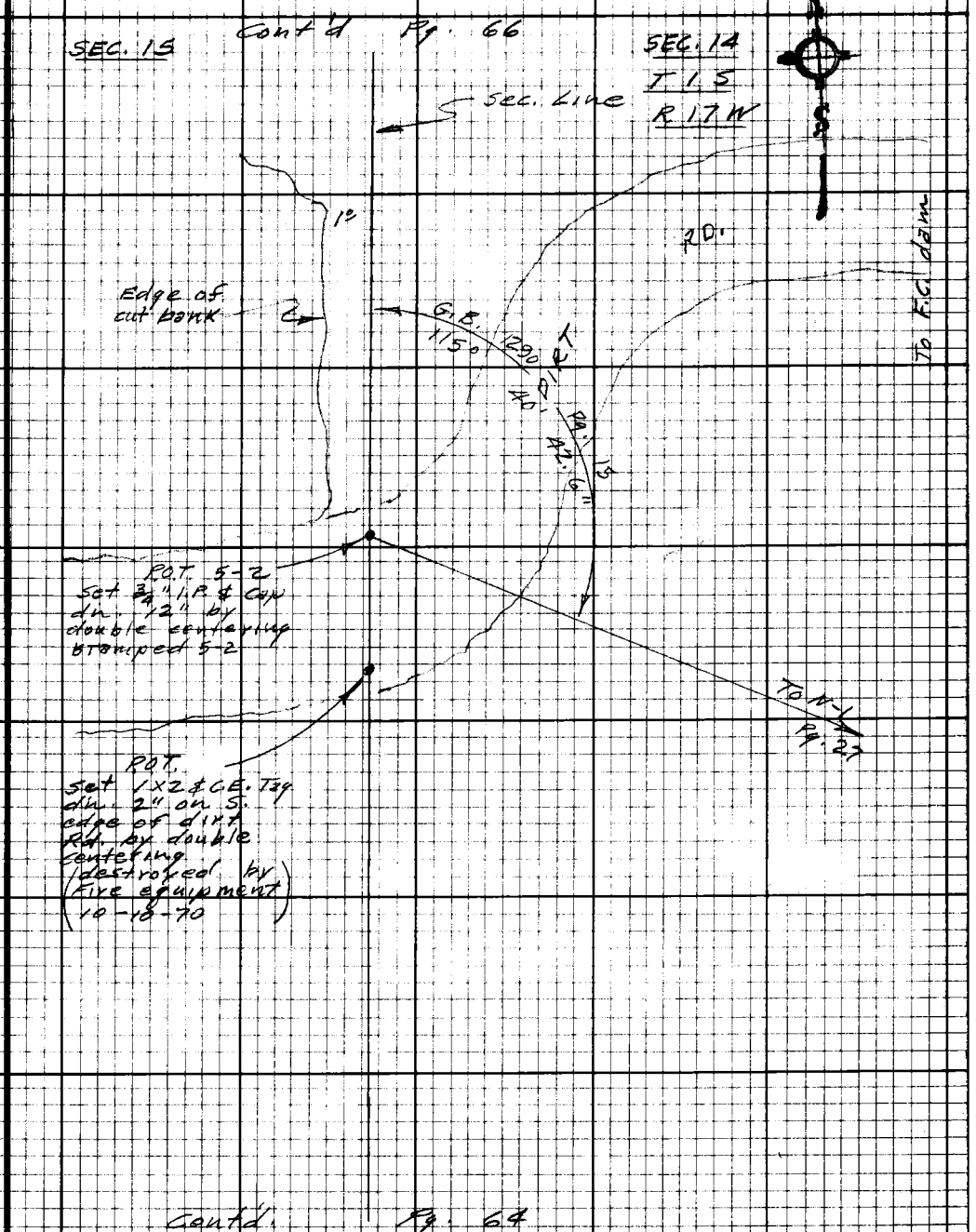
| Office Work | Surveyed by D. S. FOULGER |
| Checked | Notes D. F. Date 9-17-70 |
| Date | Indexed G. G. GALLI JAN 13 71 |

F.B. 3809 Pg. 65

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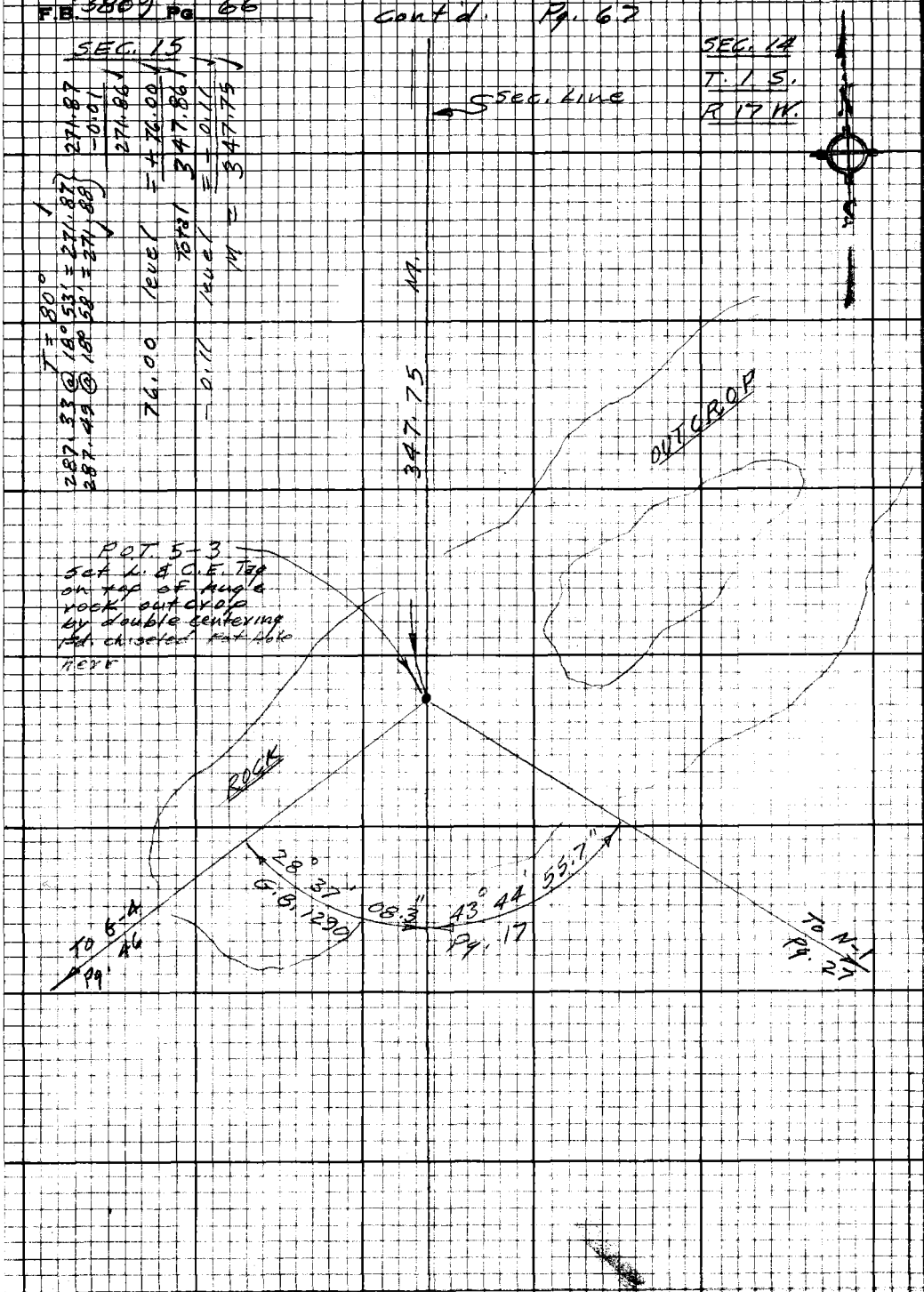
403 LOS ANGELES COUNTY ENGINEERING BLDG.

75F3098 CE#310 9-67

Cont'd. Pg. 67

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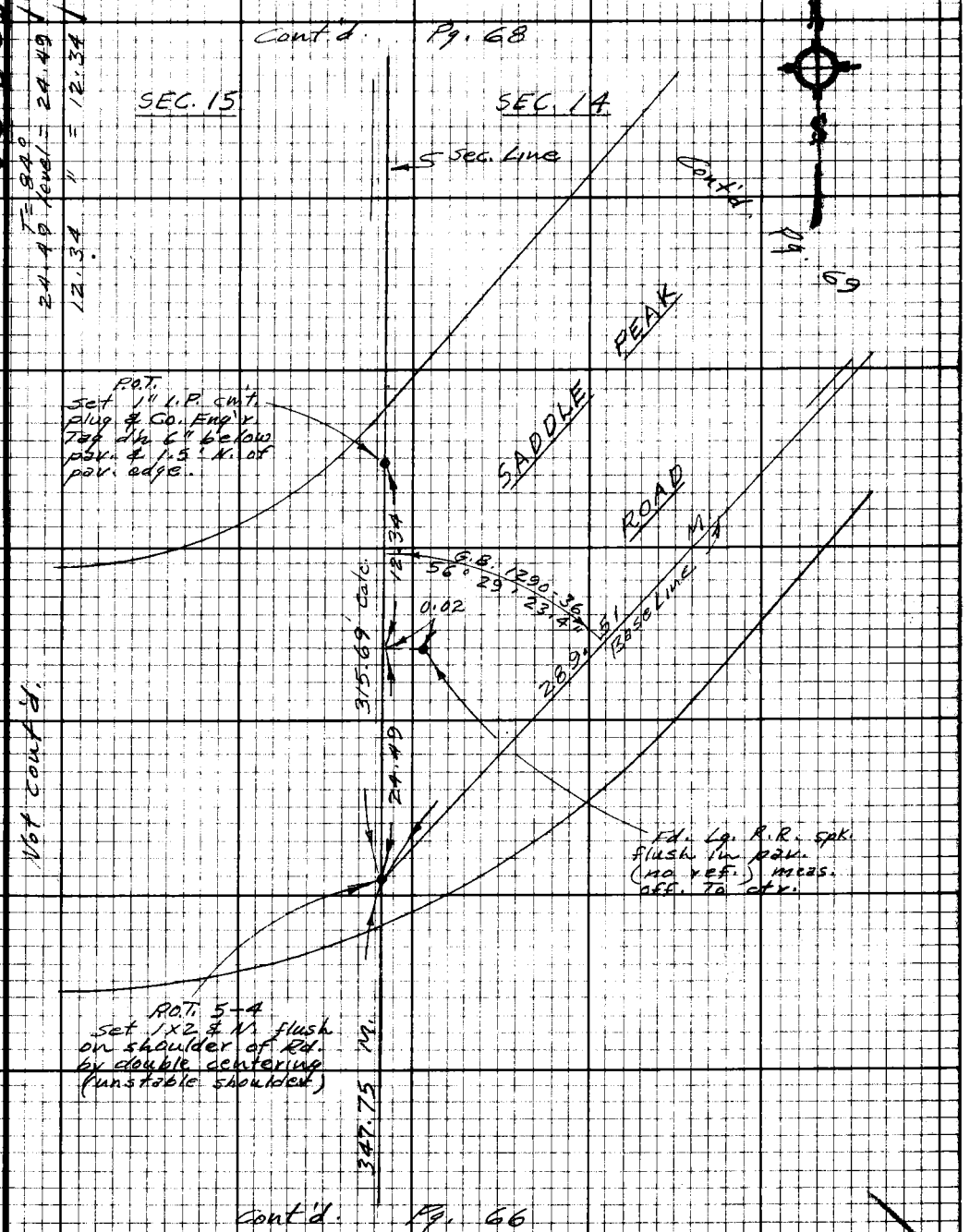
Cont'd Pg. 65

| | | |
|---|---|---|
| Notes Ck'd by H. HOLMAN | Survey of Sec. Lines | F.B. 3809 Pg. 67 |
| Map No. | JN 0302.01 Tape 0166 Std 84 °F | T. 1 S. |
| Office Work | Surveyed by D. S. FOULGER | R. 17 W. |
| Checked | Notes D. S. FOULGER Date 9-22-70 | |
| Date | Indexed S. L. GARLI JAN 13 71 | |

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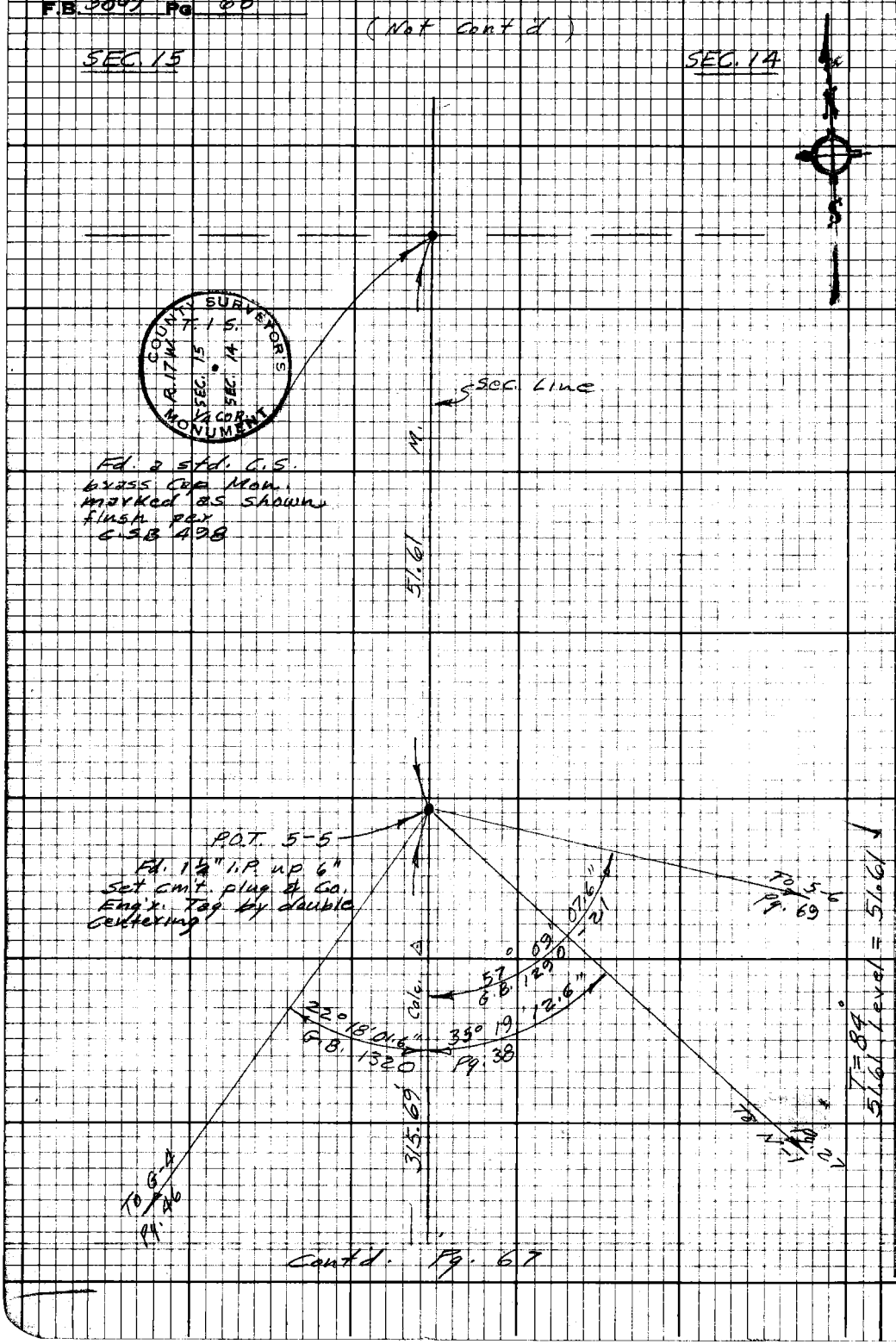
75F3098 CE#310 9.67

F.B. 3809 Pg. 68

(Not Cont'd)

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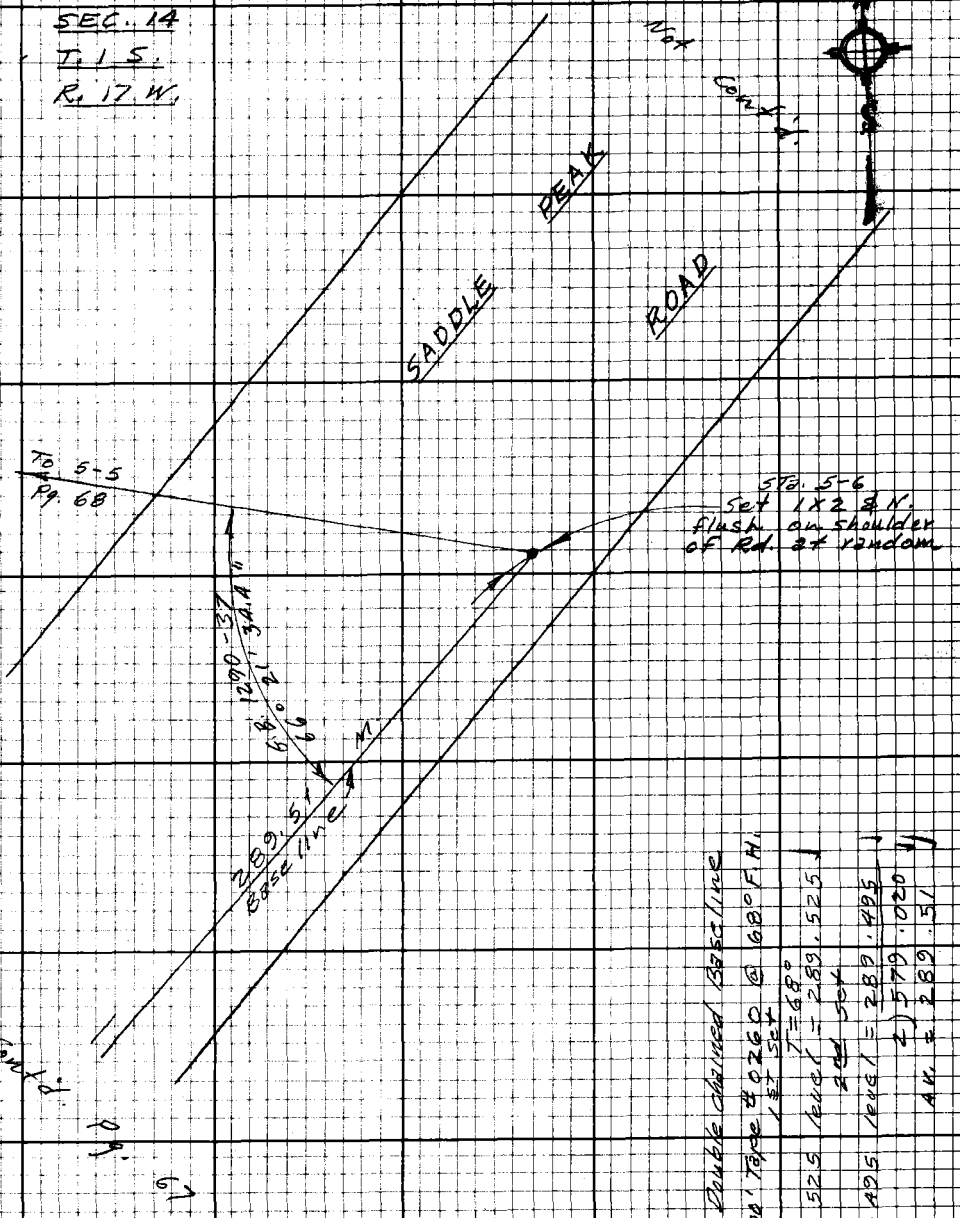
G-8 689 M

| | | | |
|---|---|---|---|
| Notes Ck'd by | H. HOLMAN | Survey of | Sec. Lines |
| Map No. | | JN 0302.01 Tape 0166 Std 84 °F | |
| Office Work | | Surveyed by | D. Foulger |
| Checked | | Notes D.F. | Date 9-16-70 |
| Date | | Indexed | JAN 13 '71 |

F.B. 3809 Pg. 69

SEC. 14
T. 1 S.
R. 17 W.




Double chained Baseline
100' Tape #0260 @ 68° F.H.
1st Set
T = 68°
289.525 level = 289.525
2nd Set
289.495 level = 289.495
2) 579.020
AV. = 289.51

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76F3098 CE #310 9-67

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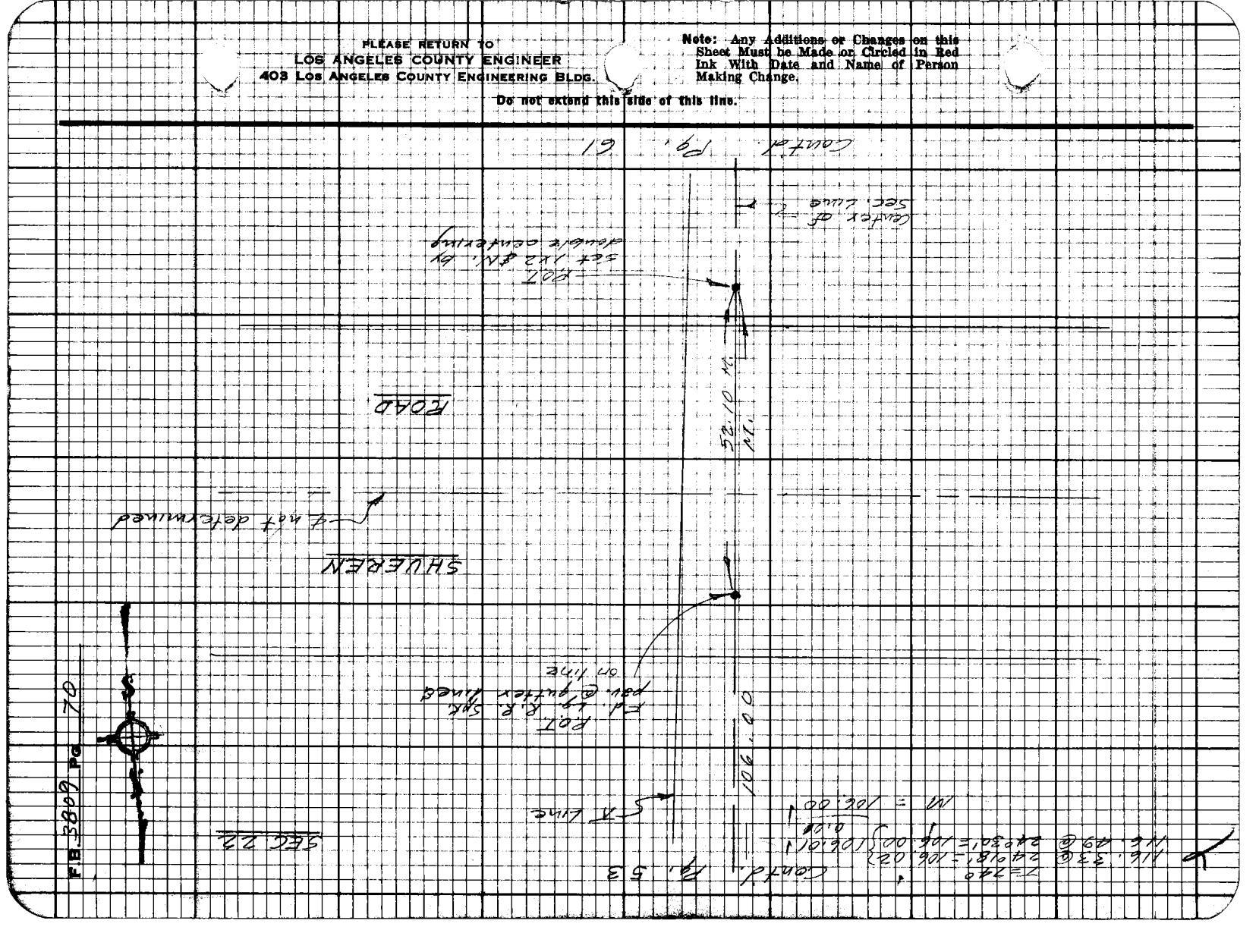

Notes Ck'd by H. HOLMAN
Map No. B-
Office Work
Checked
Date

Survey of SECTION LINES
JN 0302.01 Tape 11 Std 84 °F
Surveyed by R L STRADER
Notes R L STRADER Date 4-71
Index E. J. GALLI SEP 24 '71

F. B. 3809 PG. 71

# SECTION LINES

## J.N. 0302.01

SECTION LINES RUN TO HELP SUBSTANTIATE THE CORRECT POSITION OF 1/4 CORNER BETWEEN SEC. 15 & SEC. 22, T. 1 S, R. 17 W.

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REFERENCES

SURVEY PARTY

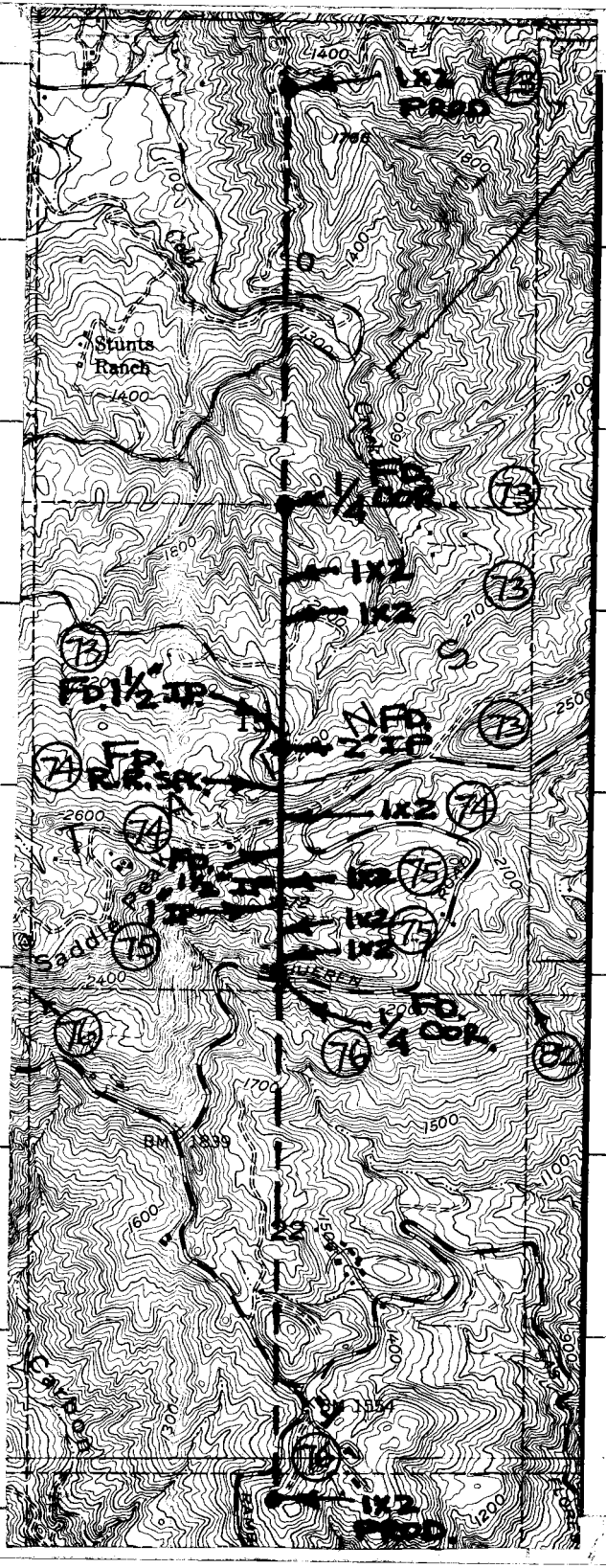
R. STRADER
M. WACKER
R. SWANN
C. JOHNSON

16F3095 CE#310 3-68

F. B. 3809 PG. 72

# INDEX MAP

APPROXIMATE LOCATION OF FOUND AND SET POINTS ALONG RANDOM CENTER OF SECTION LINE OF SECTION 15 T. 1 S., R. 17 W.

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| | |
|---|---|
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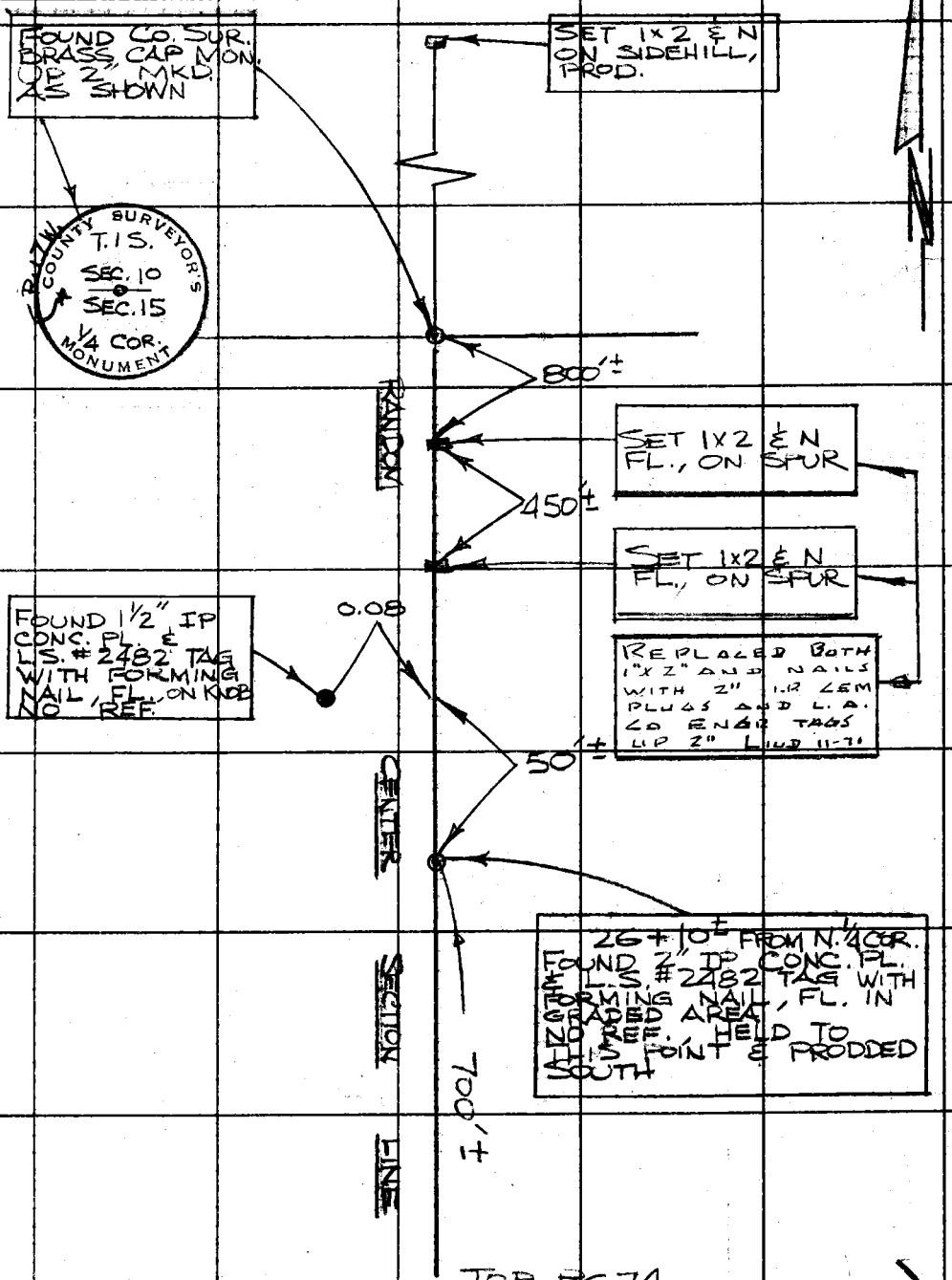
| Map No. B | JN 0302.01 Tape 11 Std 84 °F |
| Office Work | Surveyed by R L STRADER |
| Checked | Notes R L STRADER Date 4-5-71 |
| Date | Indexed E. J. GALL Sep 24 '71 |

F. B. 3809 PG. 73

W.S. 89 A-3




TOP PG 74

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76F309S CE#310 3-68

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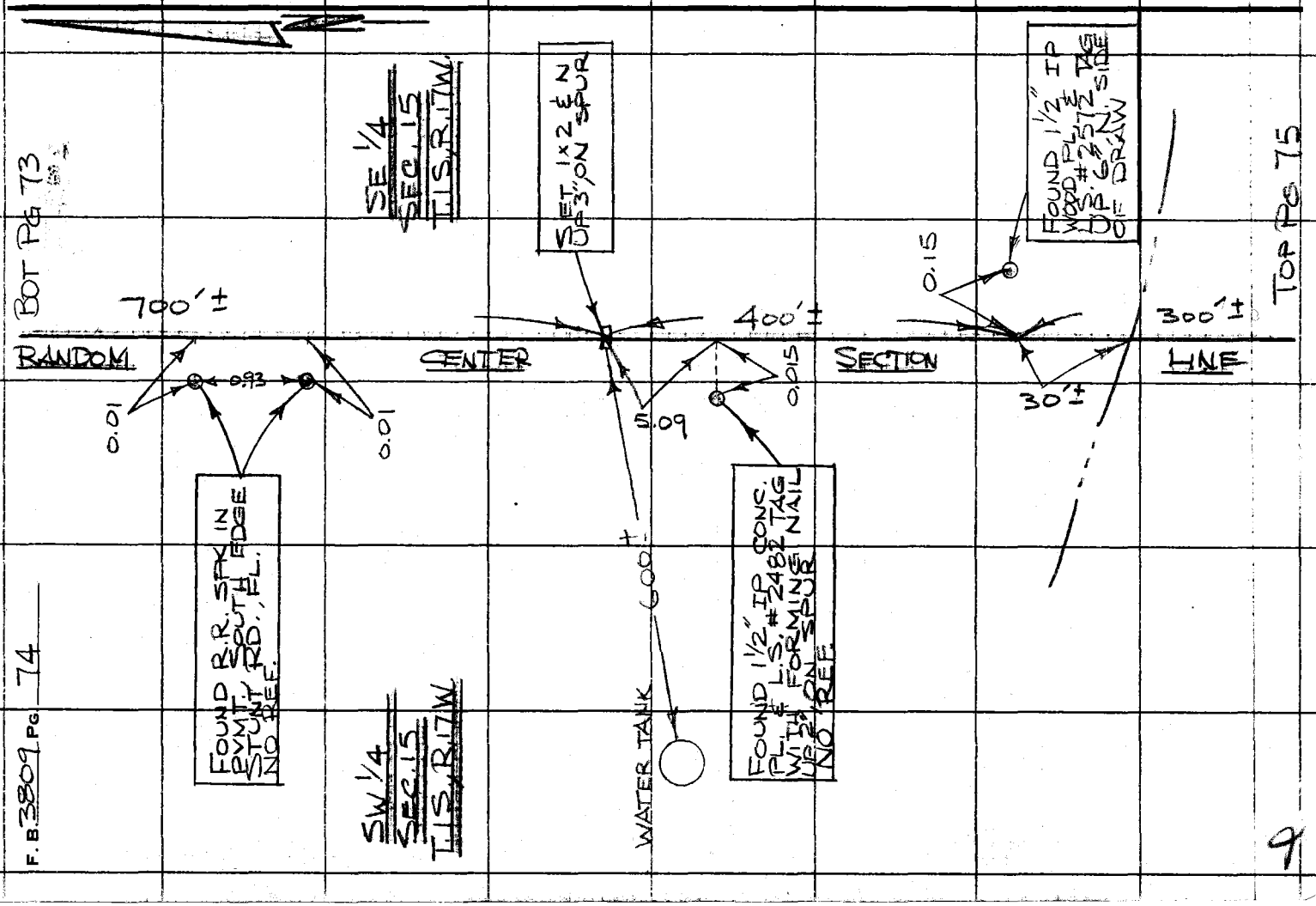

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Map No. B-5269
Office Work MITCHELL
Checked
Date

Survey of SECTION LINES
JN03020 Tape 11 Std 84 °F
Surveyed by R L STRADER
Notes R L STRADER Date 4-7-71
Indexed J GALU

F. B. 3809 Pg. 75

BOT PG 74

RANDOM

300'+

REPLACED 1X2 WITH A 2" I.P. CEM PLUG AND L.E. TAG UP 6" LIND 11-71

SET 1X2 E N FL., IN CUT BANK

SW 1/4 SEC. 15 T. 1S., R. 17W.

SE 1/4 SEC. 15 T. 1S., R. 17W.

250'+

SET 1" IP CONC. PL. L.E. TAG, FL., ON DIRT ROAD

4°+

TOP OF BERM S. EDGE OF DIRT ROAD

CENTER

300'+

SEE PAGE 118 FOR LATER SURVEY

SET 1X2 E N FL., ON SPUR

REPLACED WITH 2" I.P. SEE PAGE 118 LIND 11-71

SECTION

300'+

LINE

SET 1X2 E N FL., ON SPUR

REPLACED WITH 2" I.P. SEE PAGE 118 LIND 11-71

40'+

TOP PG 76

AND TOP PAGE 115

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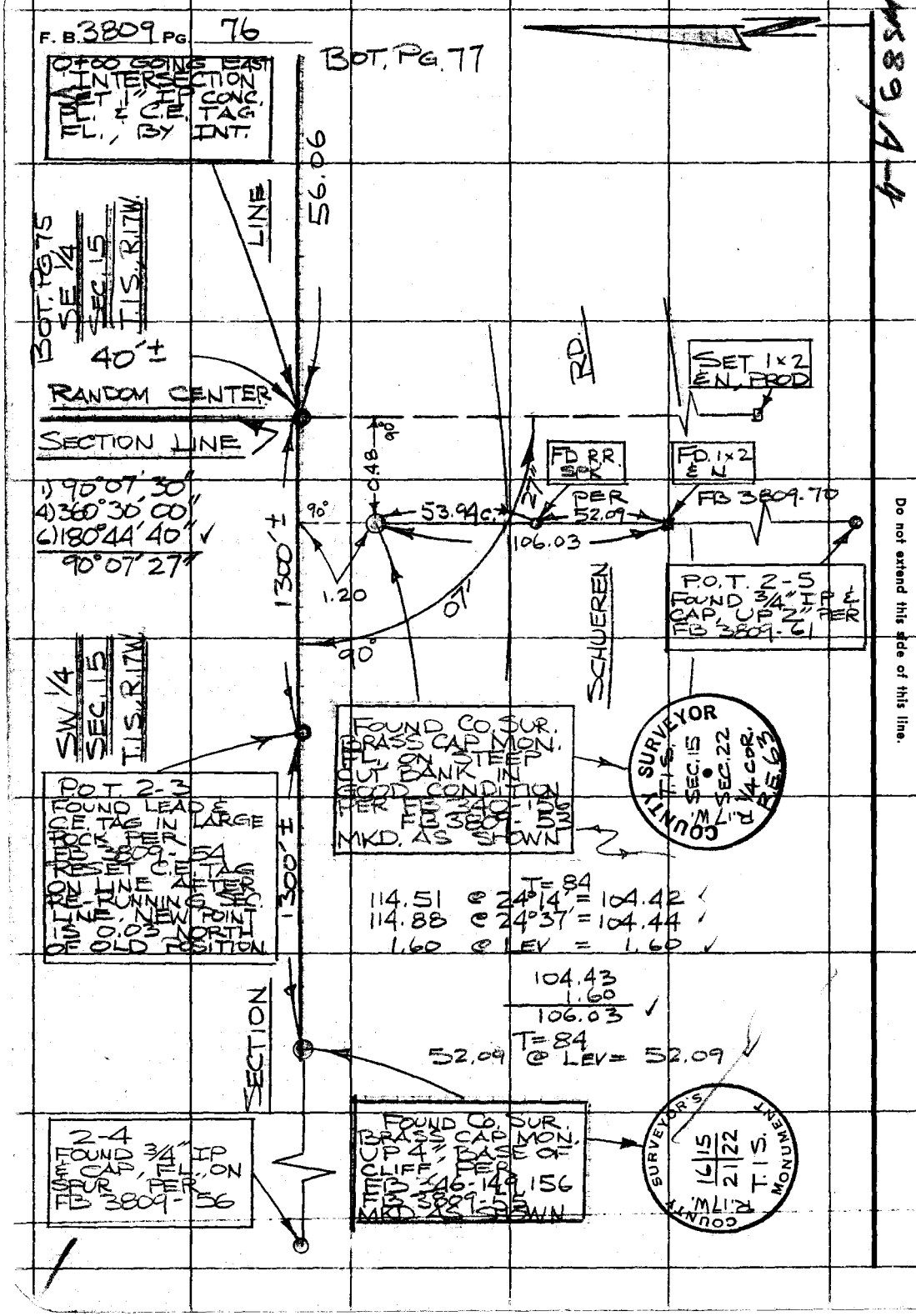
TF3095 CE#310 3-68




WS89, A-4

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Map No. B-5359
Office Work A. MITCHELL
Checked
Date

Survey of SECTION LINES
JN 0302.01 Tape 11 Std 84 °F
Surveyed by R. L. STRADER
Notes R. L. STRADER Date 4-871
Indexed C. J. GALLI

F. B. 3809 PG. 77

BOT PG 78

T=64
16148 @ 15°22' = 155.71
16161 @ 15°30' = 155.73 ✓

SEC 15 T 1 S R 17 W

T=64
300.65 @ 11°12' = 294.88 ✓
300.58 @ 11°08' = 294.88 ✓

T=54
261.41 @ 3°46' = 260.79 ✓
261.33 @ 3°35' = 260.77 ✓

294.88
260.78
555.66 ✓

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175.99

7+67.45
SET 1x2 E N
FL., ON SIDEHILL

SEC 22 T 1 S R 17 W

LINE

155.72

C+11.72
SET 1x2 E N
FL., ON SIDEHILL

555.66

FOUND 3/4" IP CONC
PL E N UP 2 E
LEANING DOWNHILL
TO SOUTH, NO REF.

0+56.06
SET 1x2 E N FL.,
ON TOP OF CUT
BANK

0.03

90°

0.90

0.66

SECTION

FOUND 1x2 E N
FL., NO REF.

56.06

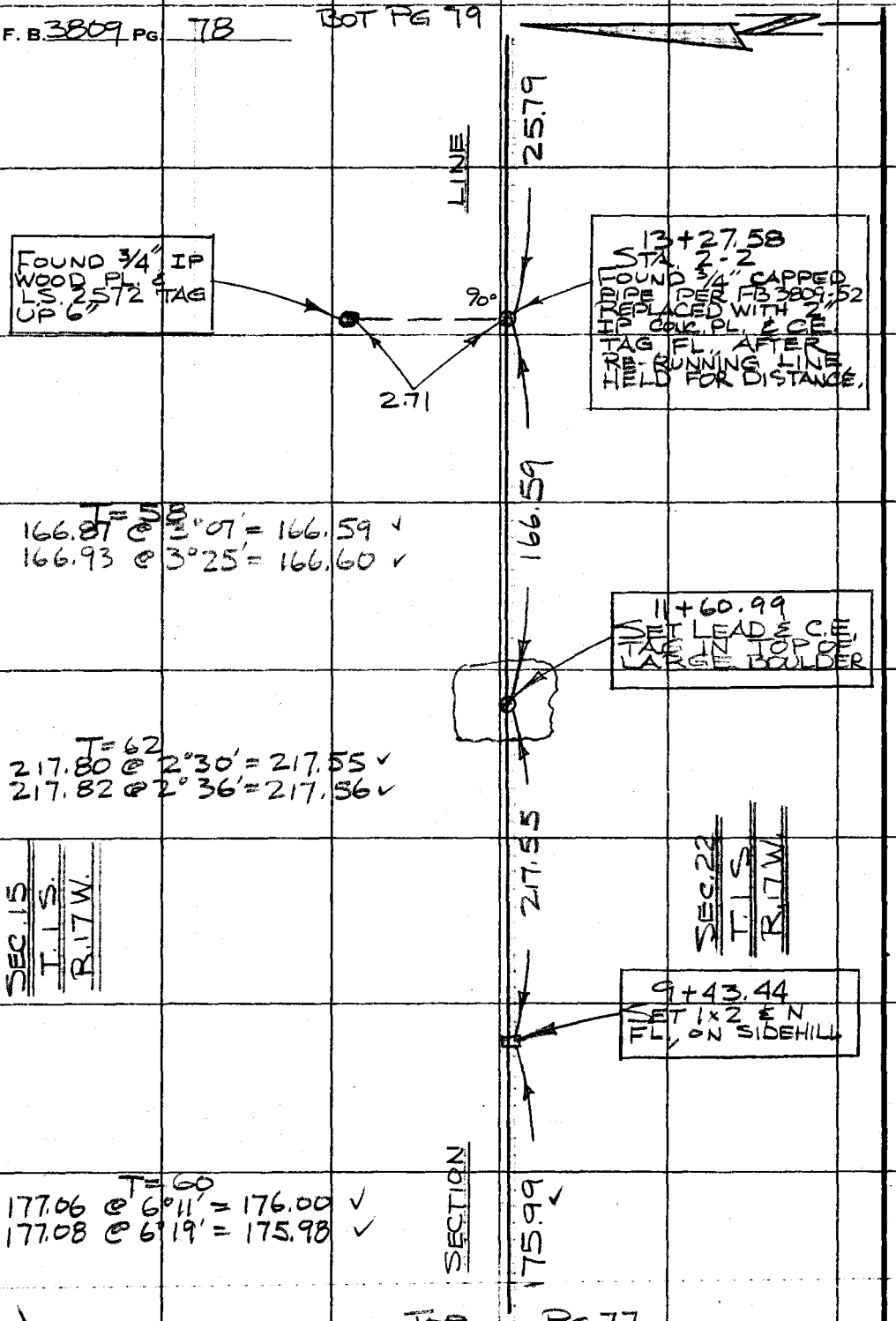
T=60
62.82 @ 26°47' = 56.07 ✓
62.50 @ 26°14' = 56.05 ✓

TOP PG 76

76F3095 CE#310 3-68

F. B. 3809 PG. 78

BOT PG 79




T = 58
166.81 @ 3°07' = 166.59 ✓
166.93 @ 3°25' = 166.60 ✓

T = 62
217.80 @ 2°30' = 217.55 ✓
217.82 @ 2°36' = 217.56 ✓

T = 60
177.06 @ 6°11' = 176.00 ✓
177.08 @ 6°19' = 175.98 ✓

SEC. 15 T. 1 S. R. 17 W.

SEC. 22 T. 1 S. R. 17 W.

TOP PG 77

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Office Work A. MITCHELL
Checked
Date

Survey of SECTION LINES
JN 03020 Tape 11 Std 84 °F
Surveyed by R L STRADER
Notes R L STRADER Date 4-9-71
Indexed C. J. GALLI

F. B. 3809 PG. 79

BOT. PG 80

LINE

17.43

15+59.10
SET BT. SPK. W ET IN PVMT. 2'E FROM EAST EDGE OF PVMT.

15+47.99
FOUND LARGE R.R. SPK. DN. 1" IN PVMT. PER FB 3809-51

SEC. 15 T. 1S., R. 17W.

SEC. 22 T. 1S., R. 17W.

11.11

SCHOEREN

EDGE OF PAVEMENT

ROAD

96.04

SECTION

T=68
101.95 @ 14°45' = 98.58 ✓
102.12 @ 15°05' = 98.59 ✓

107.64 T=66 @ 26°50' = 96.04 ✓
107.39 @ 26°34' = 96.04 ✓

14+51.95
FOUND 2" IP CONC. PL. & C.E. TAG EL., SET, FB 3809-51 FD. POINT 0.3 NORTH OF LINE, OFFSET ON LINE, HELD FOR DISTANCE

98.58

13+53.37
SET 1x2 BN EL. ON EAST SIDE SPUR

25.79

T=58
25.79 @ LEV = 25.79 ✓

TOP PG 78

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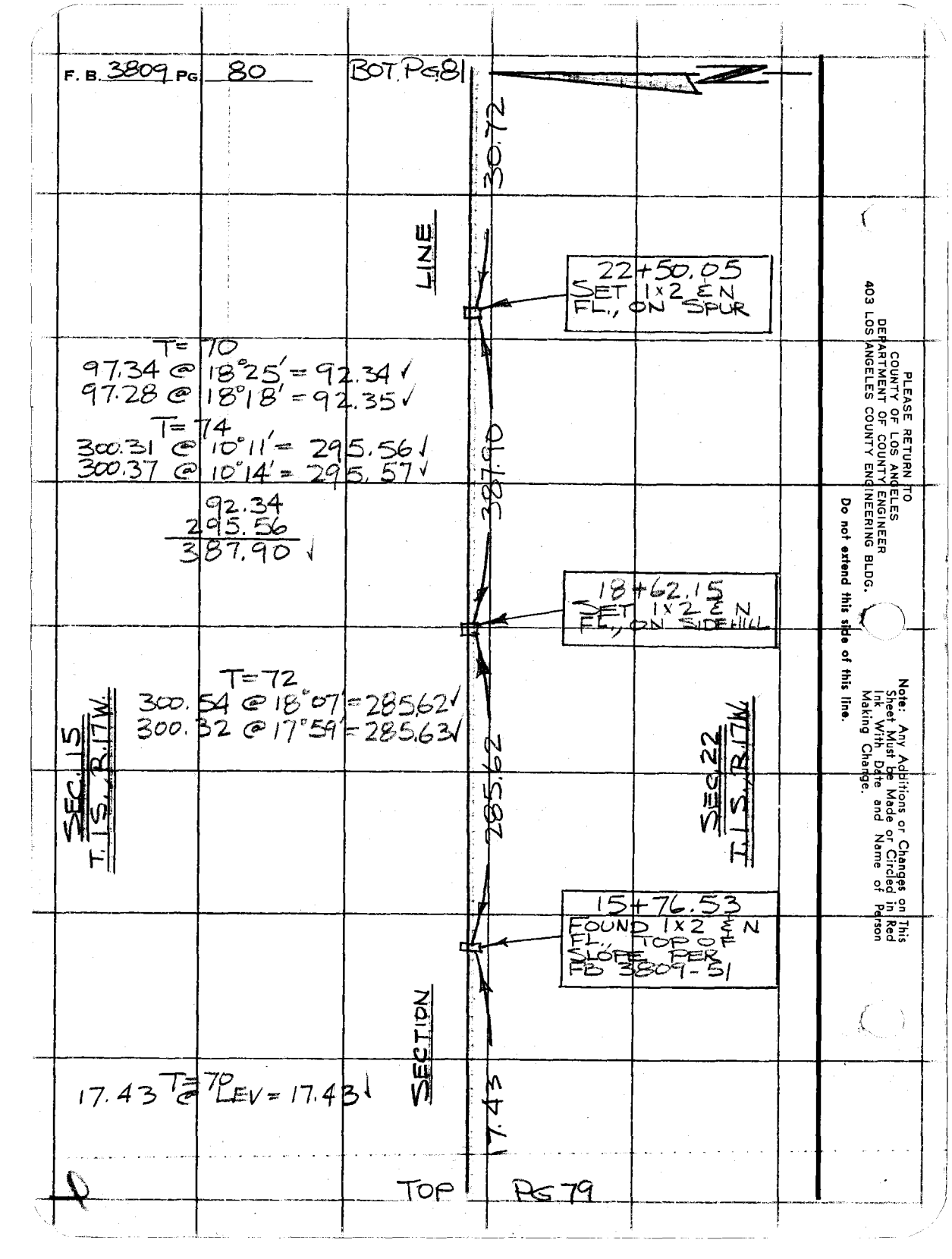
76 F 3095 CE#310 3-68

F. B. 3809 PG 80 BOT. PG 81

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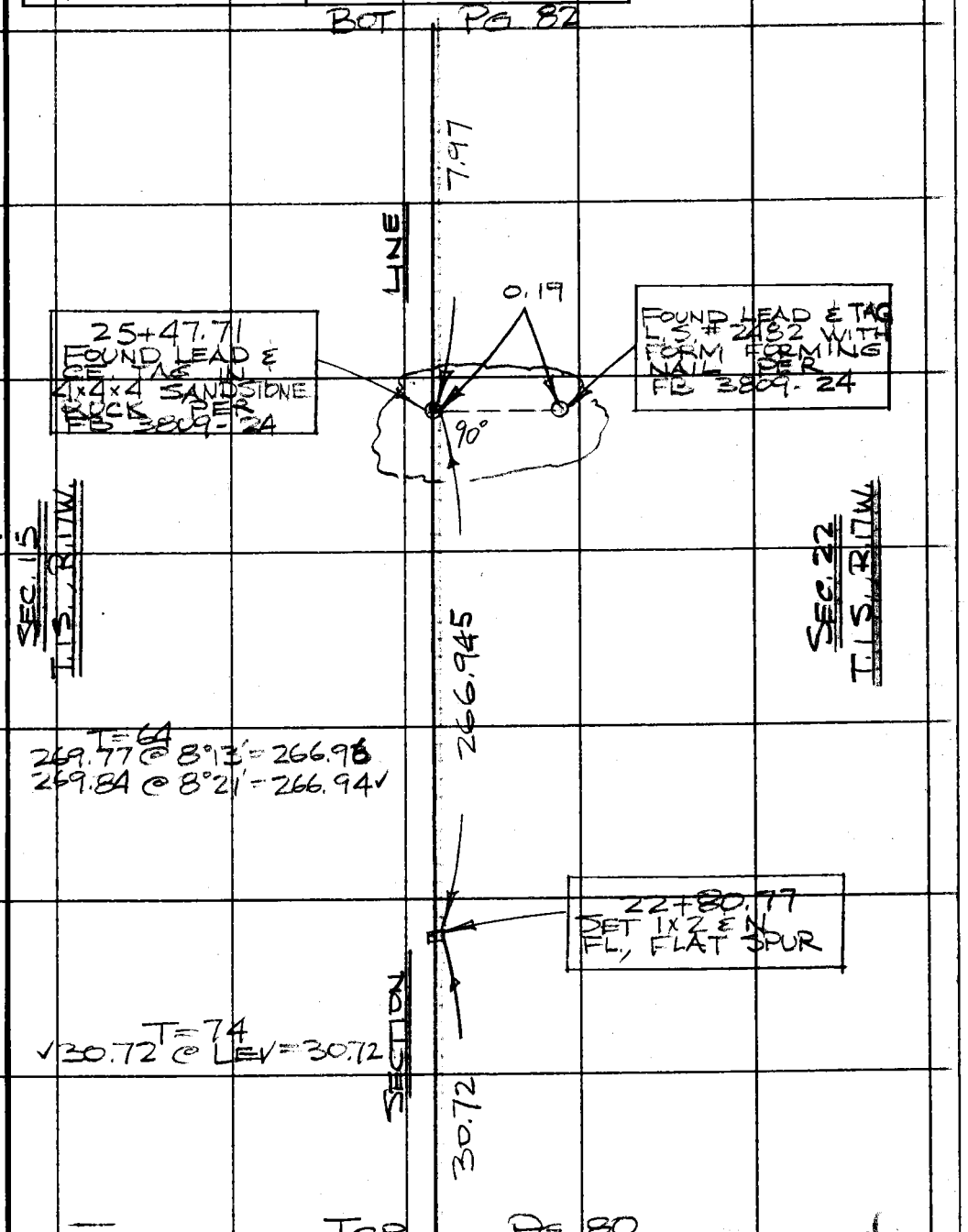
| Office Work A. MITCHELL | Surveyed by R L STRADER |
| Checked | Notes R L STRADER Date 4-12-71 |
| Date | Indexed E. J. GALLI |

F. B. 3809 PG. 81

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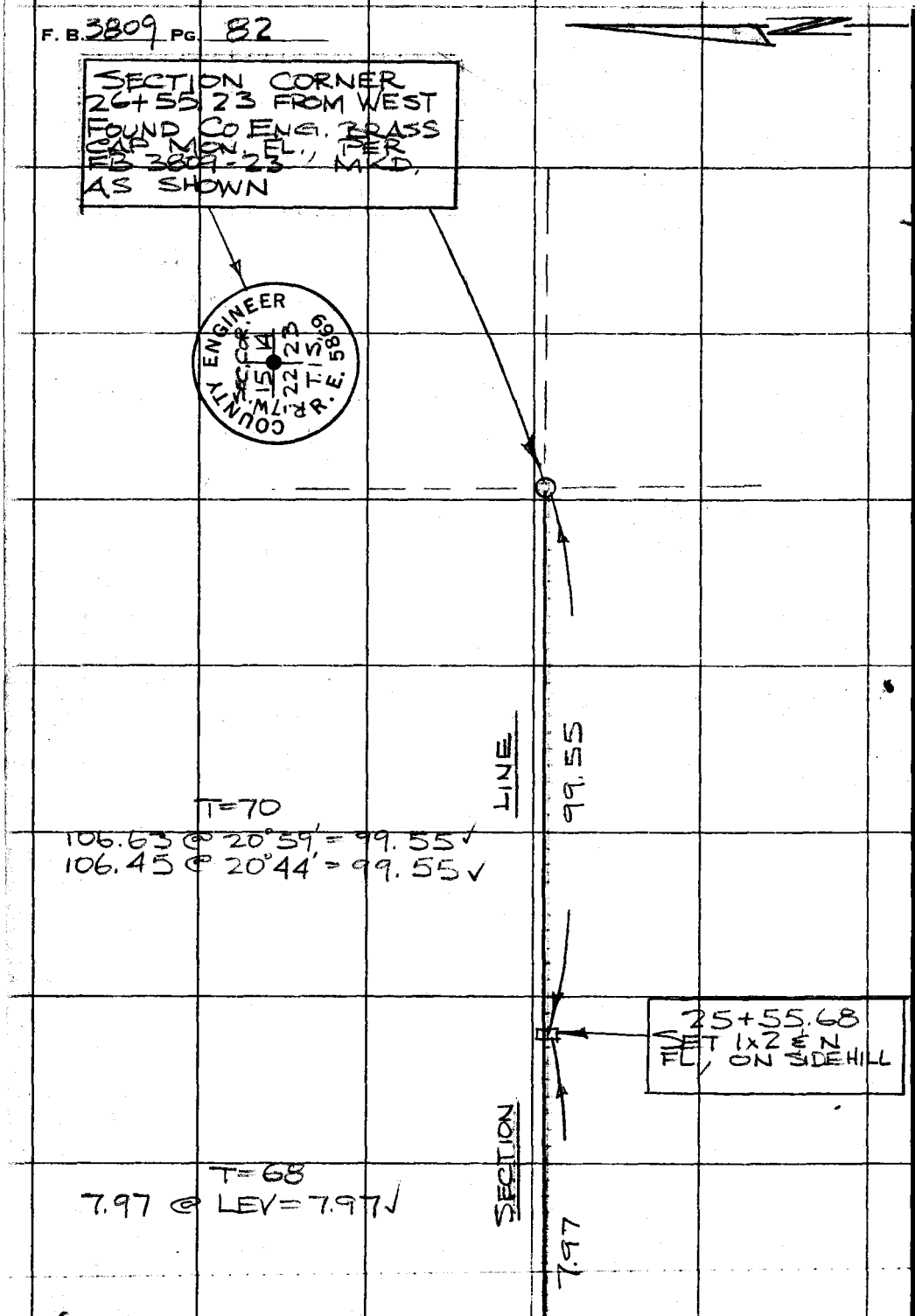
F. B. 3809 PG. 82




4589, B-4

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| Map No. CSB-5359 | JN0302.01 Tape #2 Std 04 °F |
| Office Work A. MITCHELL | Surveyed by R. C. DALE |
| Checked | Notes R. C. DALE Date 9-29-71 |
| Date | Indexed T. M. PALMER AUG 14 '72 |

F. B. 3809 PG. 83

# SECTION LINES

JN 0302.01

SEPT 29 1971

SUBDIVISION OF SECTION 23 T1S. R17W.

REF
FD 3809

PARTY
RC DALE
CW ADAMS
W.J. DIETZ
T.M. DERBY

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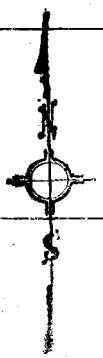
76F3095 CE#310 3-68

F. B. 3809 PG 84

# INDEX



SEC. COR PG 90

1/4 COR PG 88

SEC. COR PG 85

CTR. SEC. PG 95

PG 93

1/4 COR PG 95

2 3

1/4 COR PG 91

106

PG 95 1/4 COR

PG 112 SEC COR

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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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| | |
|---|---|
| Notes Ck'd by R. HILARIO | Survey of SECTION LINES |
| Map No. C.S.B-5359 | JN 0302.01 Tape #2 Std 84 °F |
| Office Work A. MITCHELL | Surveyed by R. C. DALE |
| Checked | Notes R. C. DALE Date 10-6-71 |
| Date | Indexed T. M. PALMERI AUG 1 4 '72 |

F. B. 3809 PG. 85

W.S.89, B-4

SURVEYOR'S MONUMENT COUNTY R17W 14 13 23 24 T.1S.

FD STD 2" BRASS CAP PRECAST MON. MKD LAS FLORES, J-4 1963 RE 5869

89° - 45' - 00"

2) 179-30-00
4) 359-00-00
6) 178-30-00
89°-45-00"

0+00 W SEC. COR Fd Std C.S. Brass Cap MON. Per FB3809-29 CSB 945 FB 2997 - Mkd as Shown

SEE PG 99 FOR THIS LINE

SEC. LINE

TO PAGE 99

153.04 @ 17°16' T=74° = 146.13
153.27 @ 17°32' T=74° = 146.14
AVG = 146.13

146.13 LINE

91° - 44' - 00"

1+46 13 Fd 1 1/2 & T Per FB 3809-30

2) 183-28-00
4) 366-55-50
6) 190-24-00
91°-44-00

15.64 @ Lev T=74° = 15.64

15.64

1+61 79 Fd 3/4" I.P. & Cap Per FB 3809-30

REH 9-11-72

SECTION 14 T.1S. R17W

50.10 @ 4°49' T=72° = 49.92
50.16 @ 5°36' T=72° = 49.92
AVG = 49.92

49.92 SECTION

SECTION 23 T.1S R17W.

2+11 69 Set 1 1/2 & T Sidehill

298.51 @ 9°48' T=78° = 294.14
298.40 @ 9°41' T=78° = 294.14 = 294.14
60.80 @ 11°24' T=78° = 59.60
61.13 @ 12°51' T=78° = 59.60 = 59.60
201.19 @ 2°59' T=72° = 200.90
201.23 @ 3°13' T=72° = 200.89 = 200.89
554.63

554.63 TRUE

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76F309S CE#310 3-68

Cont Top Pg #86

cont Bot Pg #85

F. B. 3809 PG 86

554.63

1+66.32
Set 1x2 ST
Top Break
in Saddle

300.42 @ 10°18' T=70° = 295.55
300.58 @ 10°27' T=70° = 295.56 = 295.56
207.70 @ 13°53' T=76° = 202.46
207.82 @ 13°03' T=76° = 202.44 = 202.45
54.82 @ 7°22' T=70° = 54.36
54.90 @ 8°01' T=70° = 54.35 = 54.35
552.36

552.36 LINE

120.78 @ 7°44' T=68° = 119.67
120.67 @ 7°17' T=68° = 119.69
AVG: 119.68

13+18.68
Fd 3/4" I.P. & Cap
"30 Ridge"
Per FB 3809-31

SECTION 14
T1S
R17W

119.68 SECTION

SECTION 23
T1S
R17W

14+38.36
Set 1x2 ST
Sidehill

97.54 @ 16°28' T=74° = 93.53
97.71 @ 16°48' T=74° = 93.53
AVG = 93.53

93.53 TRUE

15+31.89
Set 1x2 ST
Sidehill

54.55 @ 28°04' T=74° = 48.13
54.28 @ 27°29' T=74° = 48.15
AVG = 48.14

48.14

cont Top Pg #87

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|---|---|
| Notes Ck'd by R. HILARIO | Survey of SECTION LINES |
| Map No. C.S.B-5359 | JN 0302.01 Tape #2 Std 84 °F |
| Office Work A. MITCHELL | Surveyed by R. C. DALE |
| Checked | Notes R. C. DALE Date 10-12-71 |
| Date | Indexed T. M. PALMERI AUG 14 '72 |

F. B. 3809 PG. 87

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cont Bot Pg # 86

48.14

15+80.03
Set 1x2 E T
Side h. 11

123.64 @ 33°41' T=82° = 102.88'
123.38 @ 33°31' T=82° = 102.87' ≈ 102.87
64.13 @ 29°18' T=84° = 55.93'
64.43 @ 29°45' T=84° = 55.94' ≈ 55.93'
158.80

SECTION 14
T.1.S.
R.17.W.

158.80 SECTION LINE

SECTION 23
T.1.S
R.17.W.

17+38.83
Set 1x2 E T
Side h. 11

102.66 @ 32°01' T=82° = 87.04'
102.96 @ 32°17' T=82° = 87.04' ≈ 87.04
180.45 @ 20°52' T=84° = 168.61'
180.67 @ 21°03' T=84° = 168.61' ≈ 168.61
255.65

255.65 TRUE

19+94.48
Set 1x2 E T
Side h. 11

64.40 @ 8°12' T=88° = 63.74'
64.29 @ 7°28' T=88° = 63.74' ≈ 63.74
222.33 @ 9°05' T=90° = 219.55'
222.41 @ 9°15' T=90° = 219.53' ≈ 219.54
283.28

283.28

19+87.38
Fd 1 1/2" I.P.
wood plug &
LS 2572 Tag
up 6"

22+77.76
Set 1" I.P. conc
plug & L.A.Co Eng Tag
Top Spun

41.40 @ 24°00' T=90° = 37.82'
41.63 @ 24°40' T=90° = 37.83'
AVG = 37.83'

37.83

cont Top Pg # 88

F.F3095 CE#310 3-68

cont Bot
Pg #87

F. B. 3809 PG 88

37.83 LINE

23+15 59
Set 1x2 & T
Sidehill

50.43 @ 30°33' T=90°= 43.43
50.71 @ 31°04' T=90°= 43.44 = 43.43
279.66 @ 23°20 T=90°= 256.80
279.82 @ 23°25 T=90°= 256.78 = 256.79
300.22

300.22 SECTION

26+37 85
1/4 SEC COR
Fd old C.S. mon in Bot
Creek. Reset Std CE
Brass Cap, Precast mon
by Proportion Mkd
as Shown

26+15 81
Set 1" I.P. conc Plug
& LA. Co Eng Tag
Bot. E. Side Draw

140.27 @ Lev T=70°= 140.26

22.04 TRUE

COUNTY ENGINEER
1/4 COR
14
23
T.1S
R.17W
R.E. 7078

140.26
1/4 SECTION LINE

1.43

Fd 2x2 & T

20.01

22.04 @ Lev T=90°= 22.04
20.01 @ Lev T=90°= 20.01

3.59

49'-23"

CONT TOP
Pg #96

26+57 86
Set 1" I.P. conc Plug
& LA Co Eng Tag
Bot. Draw

91°

SECTION 14
T1S
R17W

16.34

SECTION 23
T1S
R17W

Pot. N-3
Fd 3/4 IP & Cap
Per FB 3809-26

.12

262.25

2) 183-38-50
4) 367-17-30
6) 190-56-20
91°-49'-23"

265.70 @ 9°16' T=90°= 262.24
265.85 @ 9°27' T=90°= 262.25
AVG: 262.25

cont TOP
Pg # 89

4589, B-4

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| Notes Ck'd by R. HILARIO | Survey of SECTION LINES |
| Map No. C.S.B-5359 | JN030201 Tape #2 Std 84 °F |
| Office Work A. MITCHELL | Surveyed by R. C. DALE |
| Checked | Notes R. C. DALE Date 10-13-71 |
| Date | Indexed T. M. PALMERI AUG 14 '72 |

F. B. 3809 PG. 89

cont Bot Pg # 88

SECTION 14
T1S
R17W

SECTION 23
T1S
R17W

BASE LINE

45.58 @ 3°05' T= 100° = 45.51
45.64 @ 4°18' T= 100° = 45.51 = 45.51
251.35 @ 6°21' T= 90° = 249.82
251.30 @ 6°16' T= 90° = 249.81 = 249.81
119.70 @ 20°54' T= 88° = 111.82
119.38 @ 20°29' T= 88° = 111.83 = 111.83
186.05 @ 17°31' T= 90° = 177.43
186.24 @ 17°41' T= 90° = 177.45 = 177.44
196.25 @ 15°08' T= 86° = 189.44
196.44 @ 15°20' T= 86° = 189.45 = 189.44
774.03

2) 137-02-00
4) 274-04-20
6) 51-06-30
68°-31-05

262.25

29+20 11
Set 1x2 & T
Top Low Spur

291.33 @ 17°57' T= 100° = 277.18
291.69 @ 18°10' T= 100° = 277.18
AVG = 277.18

277.18

TRUE SECTION LINE

31+97 29
Set 1x2 & T
Top Low Spur

242.21 @ 15°31' T= 98° = 233.40
242.09 @ 15°26' T= 98° = 233.38
AVG = 233.39

233.39

03 ADJ.
05"

68° - 31'

Set 1x2 & T

BASE LINE
774.03

34+30 68
Set 1" I.P. conc Plug
& L.A. Co Eng Tag
Sidehill

68.06 @ 5°19' T= 96° = 67.78
68.10 @ 5°37' T= 96° = 67.78
AVG = 67.78

49° - 49' - 20"

67.78

34+98 46
Fd Co Eng Tag in Lead
on Lg Rock
Pr - FB3809-22

2) 99-38-40
4) 199-17-20
6) 298-56-00
49°-49'-20"

1845.02 CALC.

27.28 @ 15°06' T= 96° = 26.34
27.40 @ 16°03' T= 96° = 26.33
AVG = 26.33

26.33

35+24 79
Set 1" I.P. conc Plug
& L.A. Co Eng Tag
Sidehill

cont Top Pg # 90

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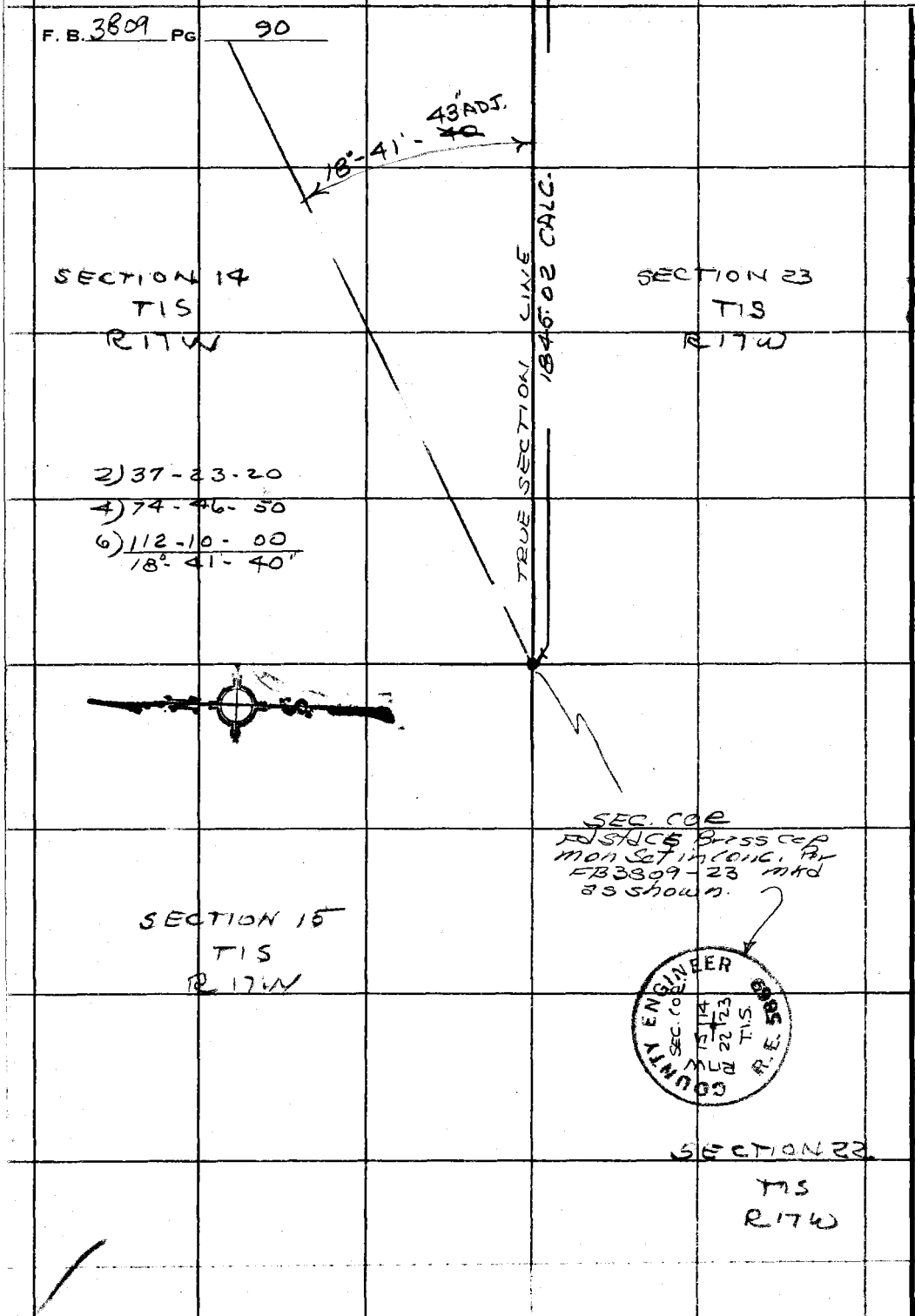
76F309S CE#310 3-68

cont Bot. PG #89

F. B. 3809 PG 90




WS89 P-4

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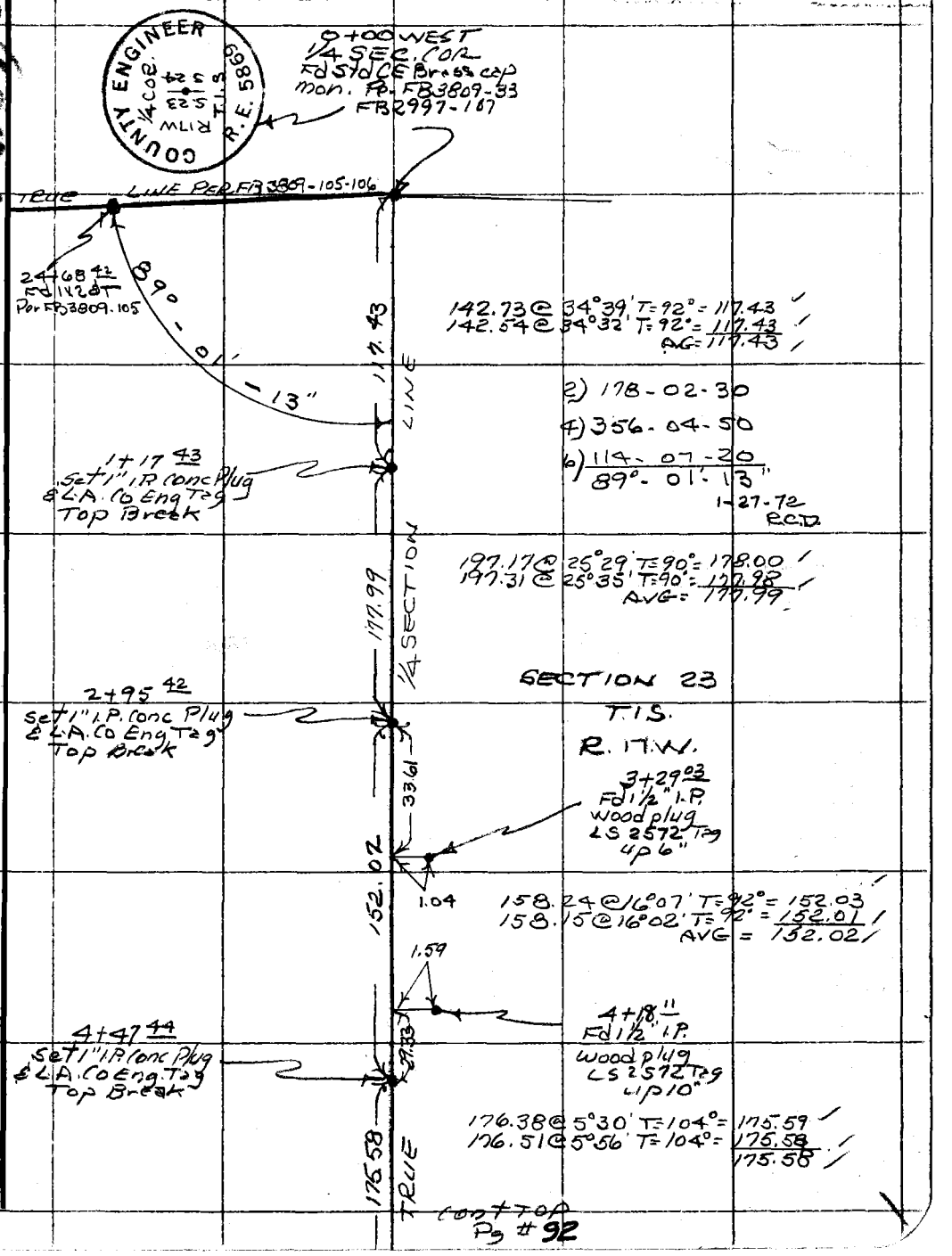
| Map No. C.S.B-5359 | JN 0302.01 Tape #2 Std 84 °F |
| Office Work A. MITCHELL | Surveyed by R. C. DALE |
| Checked | Notes R. C. DALE Date 10-15-71 |
| Date | Indexed T. M. PALMERI AUG 14 '72 |

F. B. 3809 PG. 91

W.S. 87, B-4




142.73 @ 34°39' T=92° = 117.43
142.54 @ 34°32' T=92° = 117.43
AVG = 117.43

2) 178-02-30
4) 356-04-50
6) 114-07-20
89°-01'-13"
1-27-72
R.C.D.

197.17 @ 25°29' T=90° = 178.00
197.31 @ 25°35' T=90° = 177.98
AVG = 177.99

SECTION 23
T.1S.
R.17W.

3+29 03
Fd 1 1/2" I.P.
wood plug
LS 2572 Tag
up 6"

158.24 @ 16°07' T=92° = 152.03
158.15 @ 16°02' T=92° = 152.01
AVG = 152.02

4+18 11
Fd 1 1/2" I.P.
wood plug
LS 2572 Tag
up 10"

176.38 @ 5°30' T=104° = 175.59
176.51 @ 5°56' T=104° = 175.58
175.58

CONT TOP
Pg # 92

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76F309S CE#310 3-68

cont Bot
Pg # 91

F. B. 3809 PG. 92

106.51 @ 9°51' T=56° = 104.92
106.35 @ 9°22' T=56° = 104.91
AVG = 104.92

SECTION 23
T.1S.
R.17.W.

191.61 @ 17°48' T=60° = 182.41
191.15 @ 17°21' T=60° = 182.42
AVG = 182.41

92.03 @ 21°38' T=60° = 85.54
92.21 @ 21°58' T=60° = 85.53 / 85.54
257.72 @ 13°58' T=64° = 250.16
257.90 @ 14°03' T=64° = 250.15 / 250.15
335.69

70.46 @ Lev T=80° = 70.46

125.58

6+23.02
Set 1" I.P. conc Plug
& L.A. Co Eng Tag
Top E Side Ridge

12.33

6+35.35
Fd 3/4" I.P. & Cap
Per FB 3809-40
(P.O.T. #5)

.07

1.08

104.92

6+58.43
Fd 1½" I.P. wood Plug
L.S. 2572. up 8"
Per FB 3809-40

69.51

7+27.94
Set 1x2 e.T
Sidehill

182.41

LINE

9+10.35
Set 1" I.P. conc Plug
& L.A. Co Eng Tag
Top Break

335.69

1/4 SECTION

12+46.04
Set 1x2 e.T
Sidehill

70.46

TRUE

cont Top
Pg # 93

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Map No. C.S.B-5359
Office Work A. MITCHELL
Checked
Date

Survey of SECTION LINES
JN 03020 Tape "a" Std 84 °F
Surveyed by R. C. DALE
Notes R. C. DALE Date 10-8-71
Indexed T. M. PALMER AUG 14 '72

F. B. 3809 PG. 93

cont Bot.
Pg # 92

LINE

70.46

13+16.50
Set 2" I.P. Ionic Plug
& L.A. Co Eng Tag
Bot. Draw

13+17.61
Fd 1½" I.P. wood
Plug LS2572
UP 8"

1.11

1.36

46.29 @ 15°51' T=80° = 44.53
46.07 @ 14°51' T=80° = 44.53
AVG = 44.53
4.55 @ LCO T=80° = 4.55
49.08

49.08

13+65.38
Set 1X2 ST
Top Break

206.94 @ 10°25' T=60° = 203.50
207.05 @ 10°34' T=60° = 203.51 ≈ 203.51
54.40 @ 4°14' T=60° = 54.24
54.50 @ 5°26' T=60° = 54.25 ≈ 54.24
257.75

1/4 SECTION

257.75

SECTION 23
T. 1 S.
R. 17 W.

16+23.33
Set 1" I.P. Ionic Plug
& L.A. Co Eng Tag
Top Low Spot

16+42.93
Fd 1½" I.P. Wood
Plug No Tack
UP 6"

1.50

1960

58.64 @ 5°29" T=60° = 58.38 6
58.54 @ 4°17' T=60° = 58.37 = 58.386
299.76 @ 1°01' T=60° = 299.66
299.78 @ 1°26' T=60° = 299.64 ≈ 299.65
358.03

358.03

1.40

19+7.46
Fd 1½" I.P.
No Plug or Tack
UP 10"

990

19+81.36
Set 1X2 ST
Side Hill

227.77 @ 17°47 T=66° = 216.86
227.94 @ 17°55 T=66° = 216.86
AVG = 216.86

TRUE

216.86

cont Top
Pg # 94

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F6F3095 CE#310 3-68

cont Bot
Pg # 93

F. B. 3809 PG. 94

LINE 216.86

24+98 22
Set 1 x 2 & T
Sidehill

91.90 @ 8°50' T=66' = 90.80
91.83 @ 8°30' T=66 = 90.81 = 90.80
70.04 @ 6°56' T=66' = 69.52
69.90 @ 6°00' T=66' = 69.51 = 69.52
160.32

160.32

23+03 05
Fd 1/2" I.P.
wood Plug @
LS 2572 Tag
UP 4" Per
FB 3809-41

.09

.74

23+21 60
POT. #7
Fd 1 x 2 & LA
Co. Eng Tag
FB 3809-41
Shows This on
True Line

55.49

36.94

SECTION 23
T 1 S
R 17 W

23+58 54
Set 1" I.P. conc
Plug & LA. Co Eng
Tag Top Ridge

251.69 @ 18°38' T=70° = 238.48
251.83 @ 18°43' T=70° = 238.49
238.48
6.29 @ Lev T=70 = 6.29
244.77

1/4 SECTION 244.77

26+03 31
Set 1" I.P. conc Plug
& LA. Co Eng Tag
Top Spur

35.52 @ 33°16' T=76° = 29.70
35.97 @ 34°20' T=76° = 29.70
AVG = 29.70

TRUE 29.70

cont Top
Pg # 95

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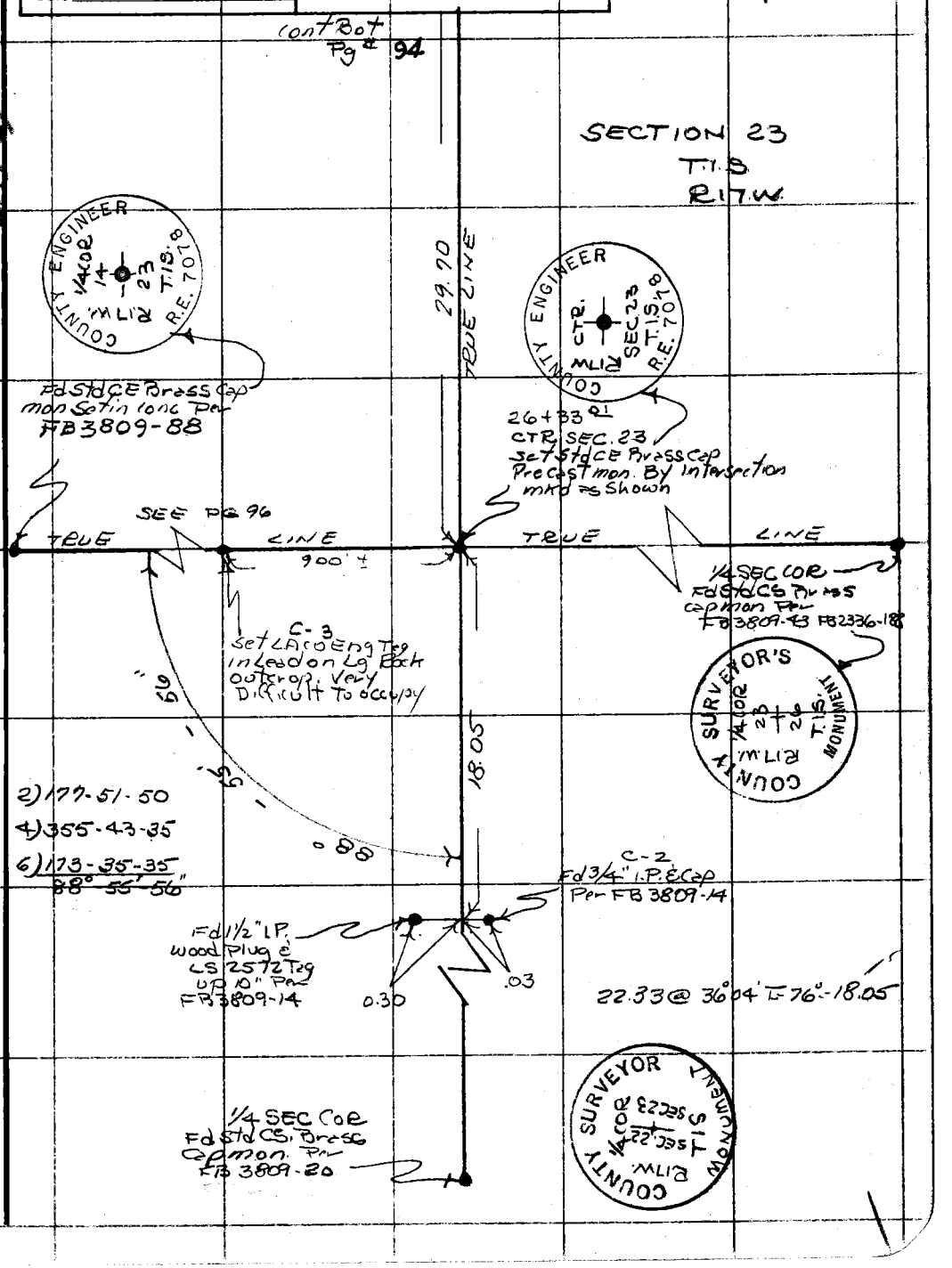
| Notes Ck'd by R. HILARIO | Survey of SECTION LINES |
| Map No. C.S.B-5359 | JN0302.01 Tape #2 Std 84 °F |
| Office Work A. MITCHELL | Surveyed by R. C. DALE |
| Checked | Notes R. C. DALE Date 10-21-71 |
| Date | Indexed T. M. PALMERI AUG 14 '72 |

F. B. 3809 PG. 95




W.S.89, B-1

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76F309S CE#310 3-68

CONT RIGHT
PG 88

F. B. 3809 PG 96

140.26

732.897 PER FBG 1332-3
ELECTRONIC MEASURMENT

732.90

C-1
SET 1" I.P. CONC
PLUG & LACO ENG TAG
Top Low Spur

TRUE

SECTION 23
T.1.S.
R.1W

C-2
SET 1" I.P. CONC.
PLUG & LA CO ENG TAG
Top Spur

1/4 SECTION

905.652 PER FBG 1332-3
ELECTRONIC MEASURMENT

905.65

C-3
FD. LACO ENG TAG
IN LEAD ON LARGE
SANDSTONE PER
FB 3809-95

101.49 @ 17°44' T=66°=96.66
101.61 @ 17°56' T=66°=96.66
AVG=96.66

799.96

C-4
SET 1" I.P. CONC
PLUG & LACO ENG
TAG.

LINE

799.037 PER FBG 1332-4
ELECTRONIC MEASURMENT

789.04

CTR SEC.
FD STD BE BRASS CAP
PRECAST MON. PER
FB 3809-95

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| Notes Ck'd by R. HILARIO | Survey of SECTION LINES |
| Map No. C.S.B-5359 | JN 0302.01 Tape 167 Std. 84 °F |
| Office Work A. MITCHELL | Surveyed by LIND |
| Checked | Notes LIND Date 10-71 |
| Date | Indexed J. M. PALMERI AUG 14 '72 |

F. B. 3809 PG. 97

J.N. 0302.01

# SECTION LINE SURVEY OF THE EAST LINE OF SECTION 23

TOWNSHIP 1 SOUTH RANGE 17 WEST

REF.

C.S.B. 525
F.B. 2947
F.B. 3809

OCT. 1971

LIND

DOVER
MAHER
TOLLISON

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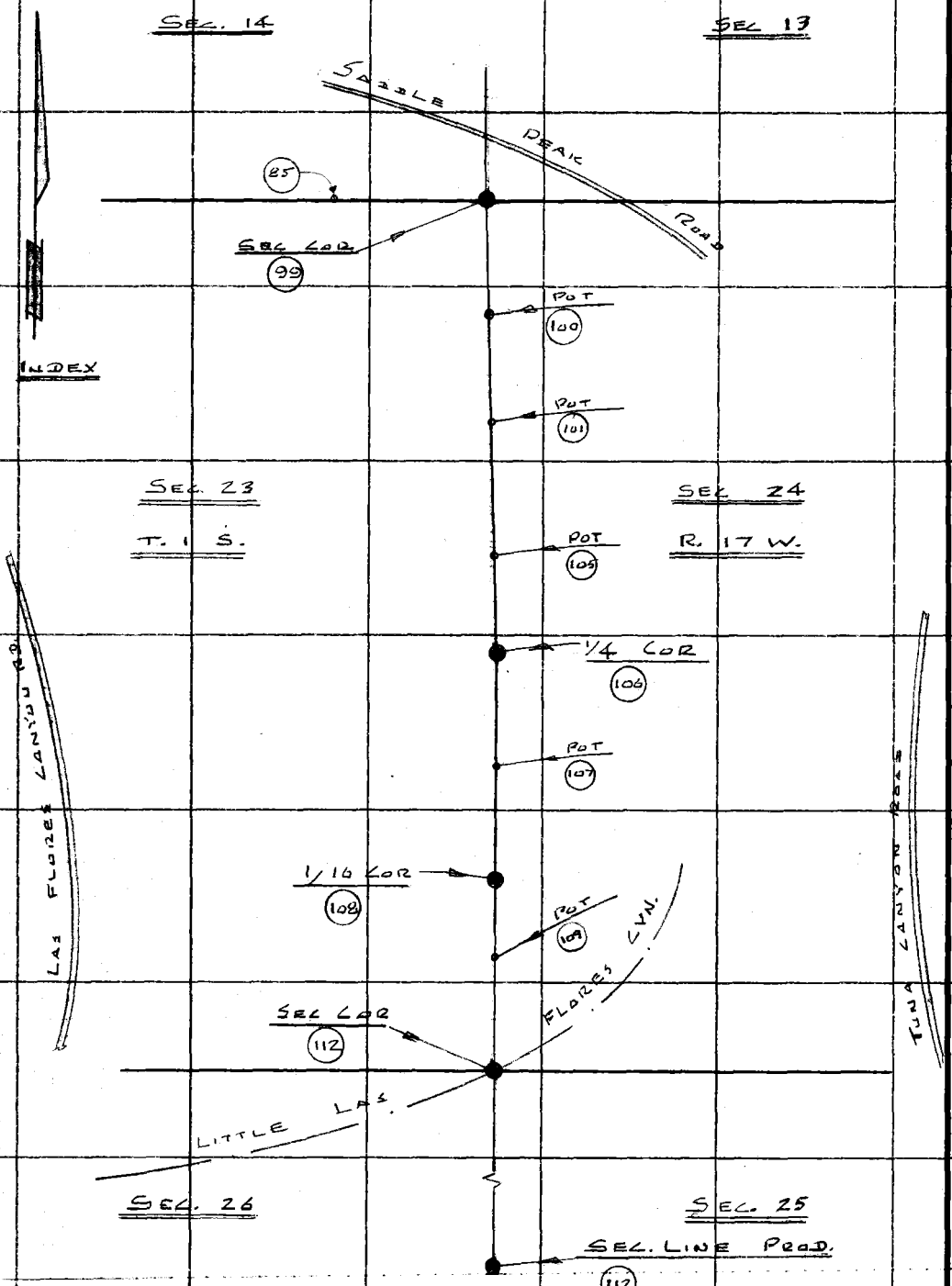
76F309S CE#310 3-68

F. B. 3809 PG. 98

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Notes Ck'd by R. HILARIO
Map No. CSB-5359
Office Work A. MITCHELL
Checked
Date

Survey of SECTION LINES
JN 03D2.01 Tape 167 Std 84 °F
Surveyed by LIND
Notes LIND Date 10-71
Indexed T. M. PALMERI AUG 14 72

F. B. 3809 Pg. 99

END SURVEY

SEC. 14
T. 1 S.

SEC. 13
R. 17 W.

W.S. 89 B-4

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To Top Page 85

PER R 85 — 146.13 —

SEC. LINE

COUNTY SURVEYOR'S MONUMENT
R 17 W
14 13
23 24
T 1 S

480.50

SEC. LINE

0+00.00 SOUTH
SECTION COR.
FOUND C. S. BRASS CAP MONUMENT FLUSH ON SIDE HILL
PER CSB 525
F.B. 2997 - 188
F.B. 3809 - 29, 85
AND MARKED AS SHOWN.

SEC 23

SEC 24

To Top Page 100

76F309S CE#310 3-68

TO BUTT. PAGE 99

F.B. 3809 PG. 100

SEC 23

T. 1 S.

SEC. 24

R. 17 W.

T = 84°

| | |
|---|---|
| 113° 13' = | 88.93 |
| 112 53 = | 88.44 |
| | 96.77 |
| | 96.54 |

T = 84°

| | |
|---|---|
| 244° 33' = | 64.18 |
| 267° 34' = | 64.17 |
| | 64.30 |
| | 64.23 |

T = 84°

| | |
|---|---|
| 112° 22' = | 275.84 |
| 112 13' = | 275.95 |
| 279° 08' = | 204.66 |
| 279° 30' = | 204.44 |
| | 480.50 |

| | |
|---|---|
| | 298.28 |
| | 297.97 |
| | 207.29 |
| | 207.51 |

0.21

480.50'

64.18'

88.93'

269.64'

SEC. LINE

4+16.32
FD 2"x2" & TAG
L.S. 2572
FLUSH

4+80.50
SET 2" I.P.
CEM. PLUG
L.E. TAG 0.2'

5+69.43
SET 1x2
N. FLUSH

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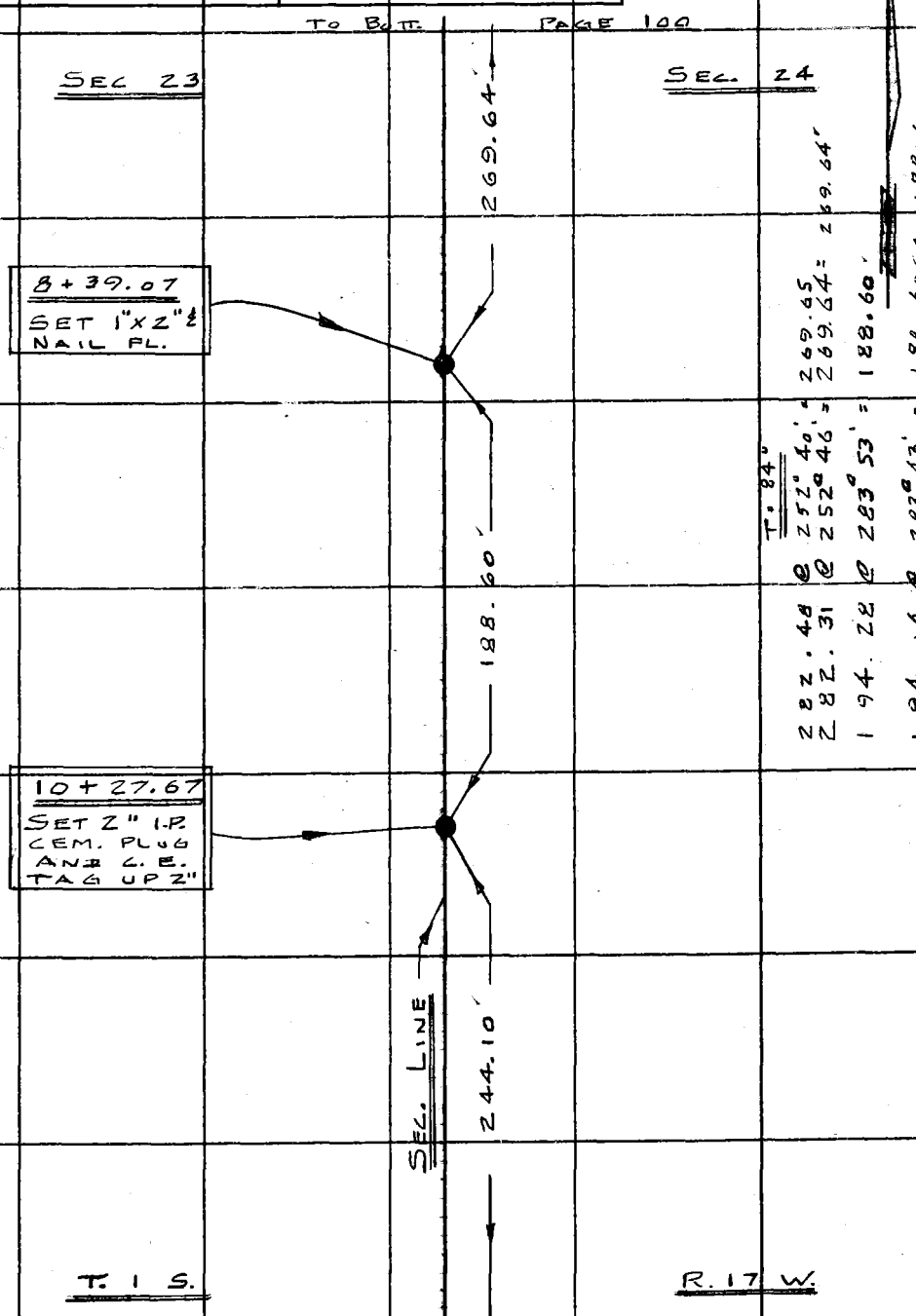
TO TOP PAGE 101

| | |
|---|---|
| Notes Ck'd by R. HILARIO | Survey of SECTION LINES |
| Map No. C.S.B-5359 | JN 0302.01 Tape 167 Std 24 °F |
| Office Work A. MITCHELL | Surveyed by LIND |
| Checked | Notes LIND Date 10-71 |
| Date | Indexed T. M. PALMERI AUG 14 '72 |

F. B. 3809 PG. 101




T. 84°
282.48 @ 252° 40' = 269.65
282.31 @ 252° 46' = 269.64 = 269.64'
194.28 @ 283° 53' = 188.60'
194.14 @ 283° 43' = 188.60' = 188.60'

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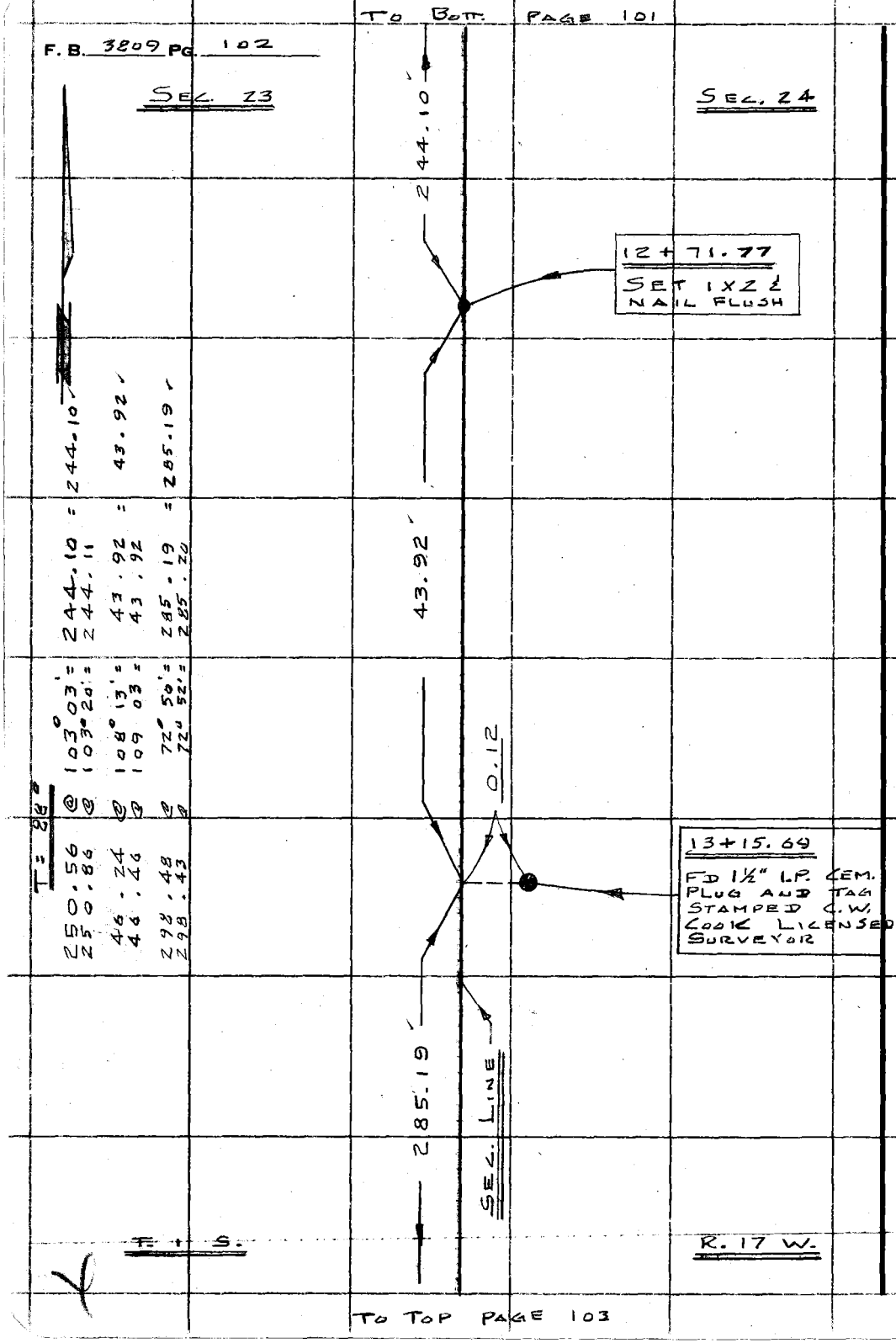
76F309S CE#310 3-68

F. B. 3809 PG. 102




T = 88°

250.56 @ 103°03' = 244.10 = 244.10
250.86 @ 103°20' = 244.11

46.24 @ 108°13' = 43.92 = 43.92
46.46 @ 109°03' = 43.92

298.48 @ 72°50' = 285.19 = 285.19
298.43 @ 72°52' = 285.20

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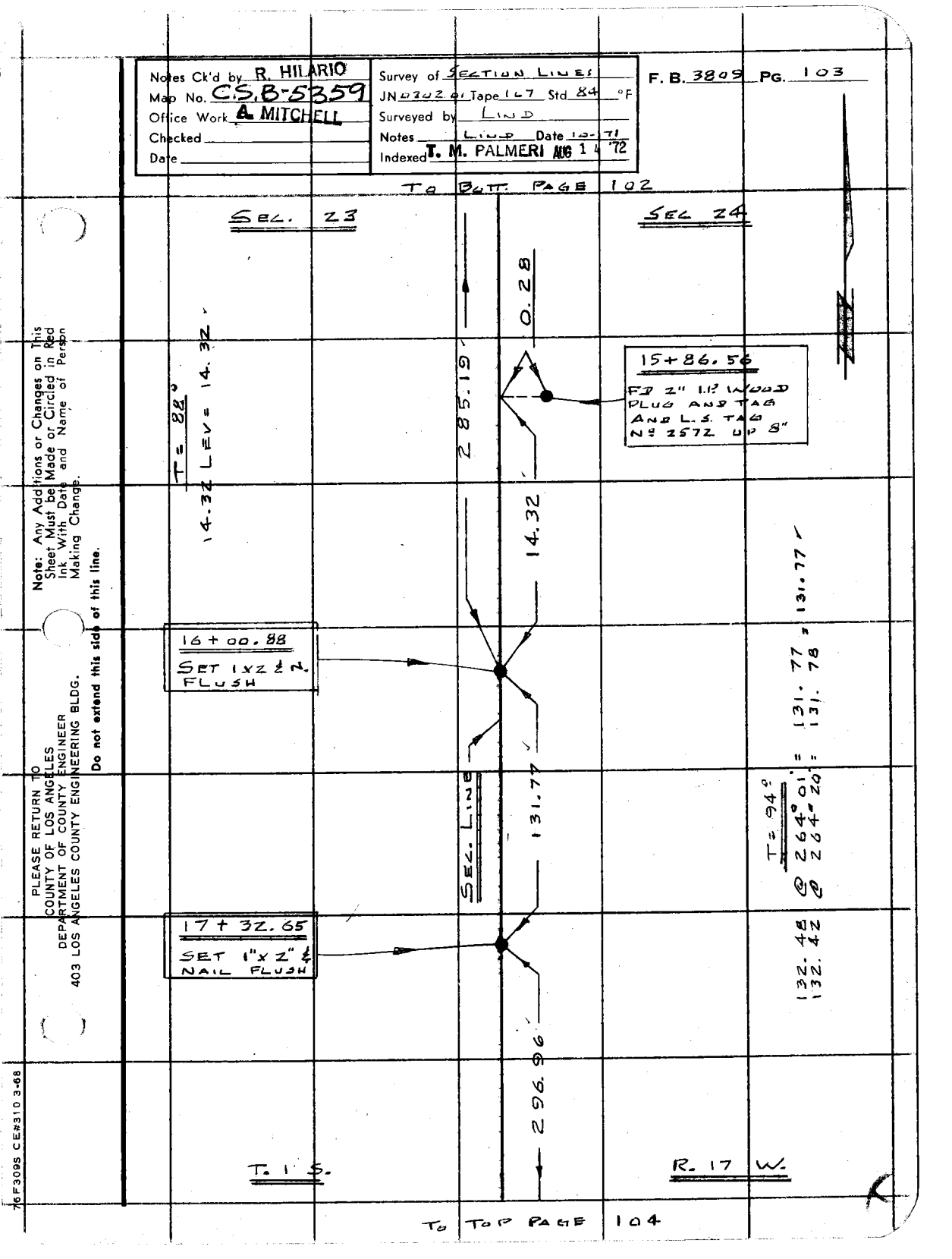
Notes Ck'd by R. HILARIO
Map No. C.S.B-5359
Office Work A. MITCHELL
Checked
Date

Survey of SECTION LINES
JN 0302 Tape 167 Std 84 °F
Surveyed by LIND
Notes LIND Date 10-71
Indexed T. M. PALMERI AUG 14 '72

F. B. 3809 Pg. 103

To Butt. Page 102




To Top Page 104

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76F3095 CE#310 3-68

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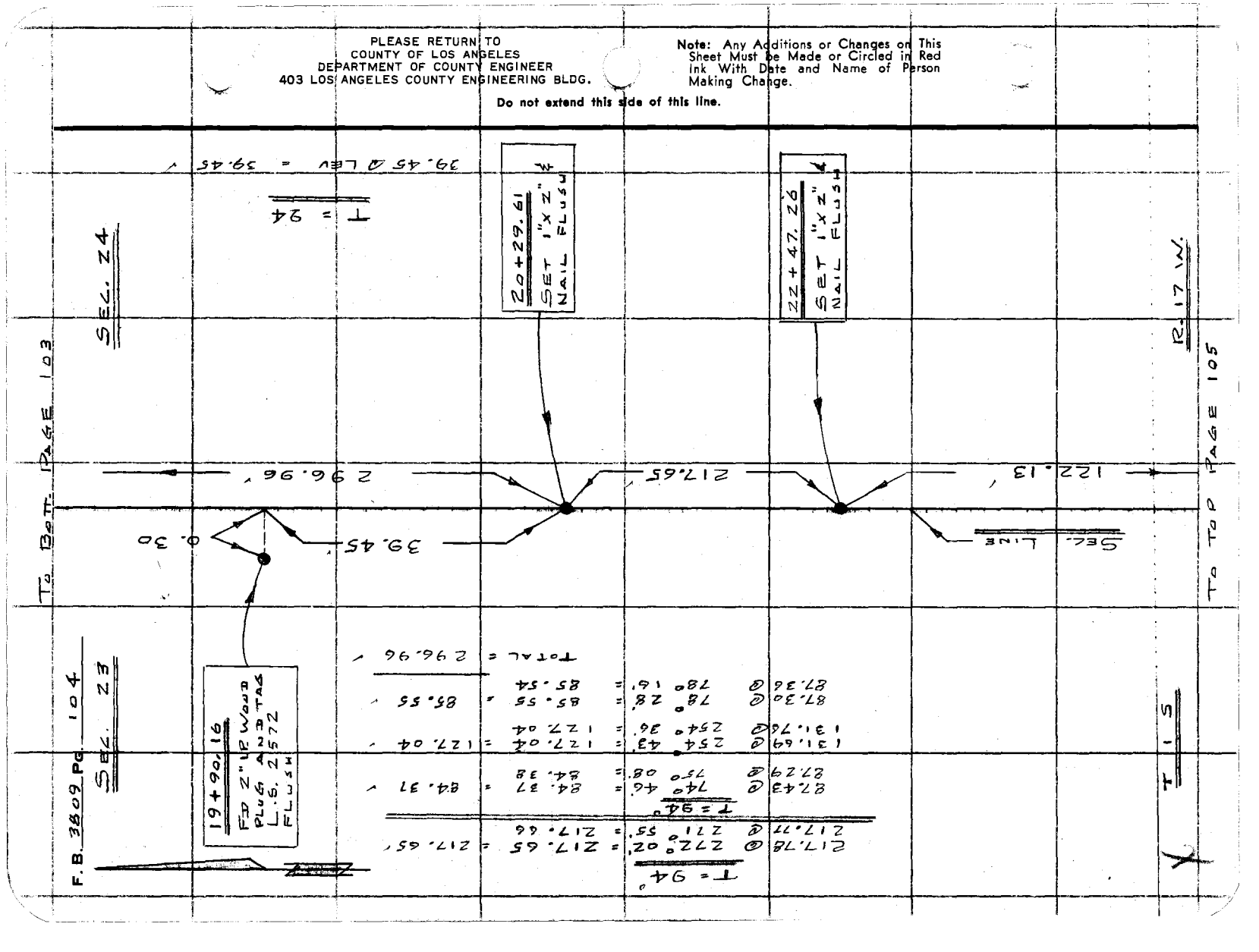

| | |
|---|---|
| Notes Ck'd by R. HILARIO | Survey of SECTION LINES |
| Map No. C.S.B-5359 | JN0302.01 Tape 167 Std 84 °F |
| Office Work A. MITCHELL | Surveyed by LIND |
| Checked | Notes LIND Date 10-71 |
| Date | Indexed I. M. PALMERI JUN 1 4 '72 |

F. B. 3809 PG. 105

TO BOTT PAGE 104

SEC. 23

SEC. 24

122.13'

23+69.39

FD 3/4" CAPPED I.P. T-3 PER F.B. 2997-182 0.06 WEST OF SEC. LINE. REMOVED 3/4" I.P. AND SET A 2" I.P. CEM. PLUG & L. A. C.E. TAG ON SEC. LINE

99.03'

24+68.42

SET 1 X 2 & N. FLUSH

SEC. LINE

161.34'

T = 72

123.68 @ 80° 58' = 122.14
123.73 @ 80° 48' = 122.13 = 122.13

109.06 @ 114° 45' = 99.03 = 99.03
109.16 @ 114° 51' = 99.04

190.38 @ 122° 03' = 161.35
190.61 @ 122° 19' = 161.34 = 161.34

T. 1 S.

R. 17 W.

TO TOP PAGE 106

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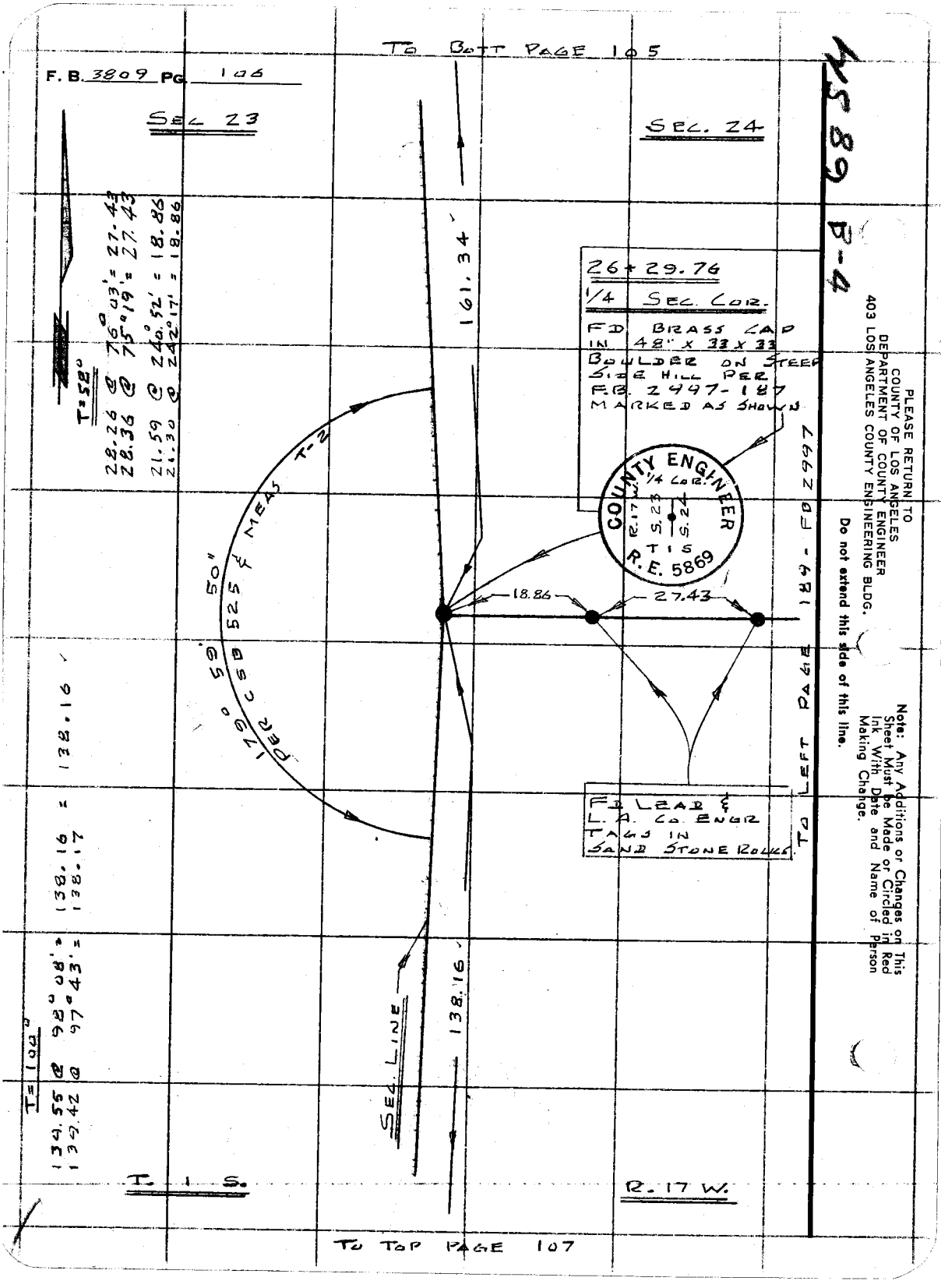
76F309S CE#310 3-68

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| Map No. C.S.B-5359 | JN 0202.41 Tape 167 Std 84 °F |
| Office Work A. MITCHELL | Surveyed by LIND |
| Checked | Notes LIND Date 10-71 |
| Date | Indexed T. M. PALMERI AUG 1 + '72 |

F. B. 3809 PG. 107

TO BOTT. PAGE 106

SEC. 23

SEC. 24

138.16'

27 + 67.92

SET 2" I.P. CEM. PLUG & C.E. TAG UP 2"

741.24'

SEC. LINE

35 + 09.16

SET 1 X 2 & N. ON SHARP ROCKY RIDGE

228.23'

37 + 37.39

FD 3/4" CAPPED I.P. PER F.B. 2947 - 187 "T-2" 0.03 WEST OF SEC. LINE. REMOVED 3/4" I.P. AND SET A 2" I.P. CEM. PLUG AND C.E. TAG ON SEC. LINE ON TOP OF SPUR.

79.34'

T. 1 S.

R 17 W

| | | | | | |
|---|---|---|---|---|---|
| T=100° | 151.30 @ | LEV. | = 151.32 | = 151.32 | ✓ |
| T=100° | 223.88 @ | 267°25' | = 223.67 | = 223.67 | ✓ |
| T=100° | 223.84 @ | 267°42' | = 223.68 | | |
| T=86° | 73.64 @ | 101°46' | = 72.09 | = 72.09 | ✓ |
| T=86° | 73.62 @ | 101°41' | = 72.09 | | |
| T=90° | 300.50 @ | 101°48' | = 294.16 | = 294.16 | ✓ |
| T=90° | 300.70 @ | 101°59' | = 294.16 | | |
| | | | | TOTAL | = 741.24' |

| | | | | | |
|---|---|---|---|---|---|
| T=90° | 230.18 @ | 262°31' | = 228.23 | = 228.23 | ✓ |
| T=90° | 230.25 @ | 262°24' | = 228.24 | | |
| T=94° | 86.76 @ | 113°53' | = 79.34 | = 79.34 | ✓ |
| T=94° | 86.51 @ | 113°31' | = 79.33 | | |

TO TOP PAGE 108

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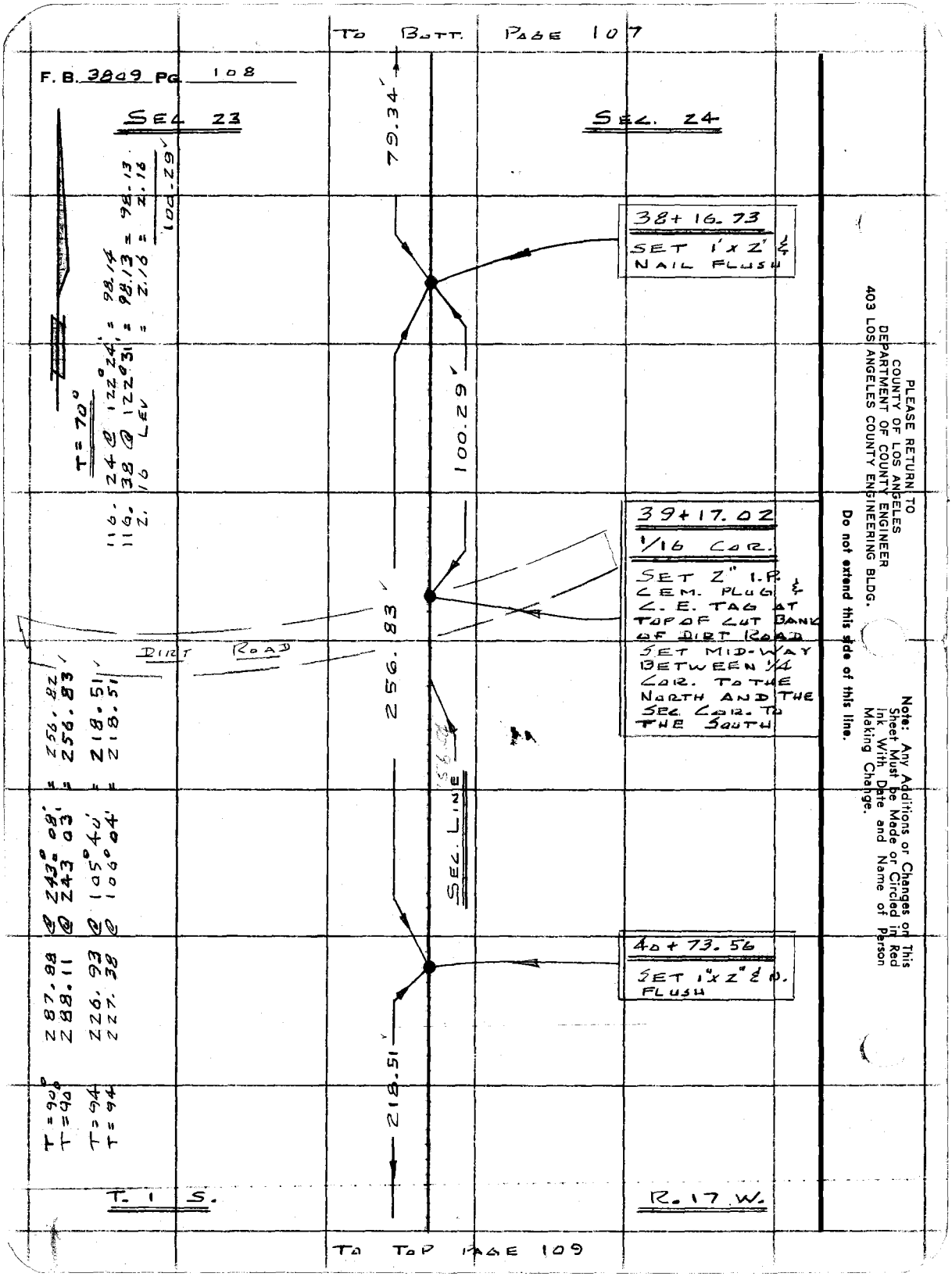

TO BOTT. PAGE 107
F. B. 3809 PG. 108
SEC 23
SEC. 24
79.34'
100.29'
256.83'
218.51'
38+16.73
SET 1'x2' & NAIL FLUSH
39+17.02
1/16 COR.
SET 2" I.P. CEM. PLUG & C.E. TAG AT TOP OF CUT BANK OF DIRT ROAD
SET MID-WAY BETWEEN 1/4 COR. TO THE NORTH AND THE SEC. COR. TO THE SOUTH
40+73.56
SET 1"x2" & N. FLUSH
DIRT ROAD
SEC. LINE
T = 70°
116.24 @ 122°24' = 98.14
116.38 @ 122°31' = 98.13 = 98.13
2.16 LEV = 2.16 = 2.16
100.29'
T = 90° 287.88 @ 243°08' = 256.82'
T = 90° 288.11 @ 243°03' = 256.83'
T = 94 226.93 @ 105°40' = 218.51'
T = 94 227.38 @ 106°04' = 218.51'
T. 1 S.
R. 17 W.
TO TOP PAGE 109
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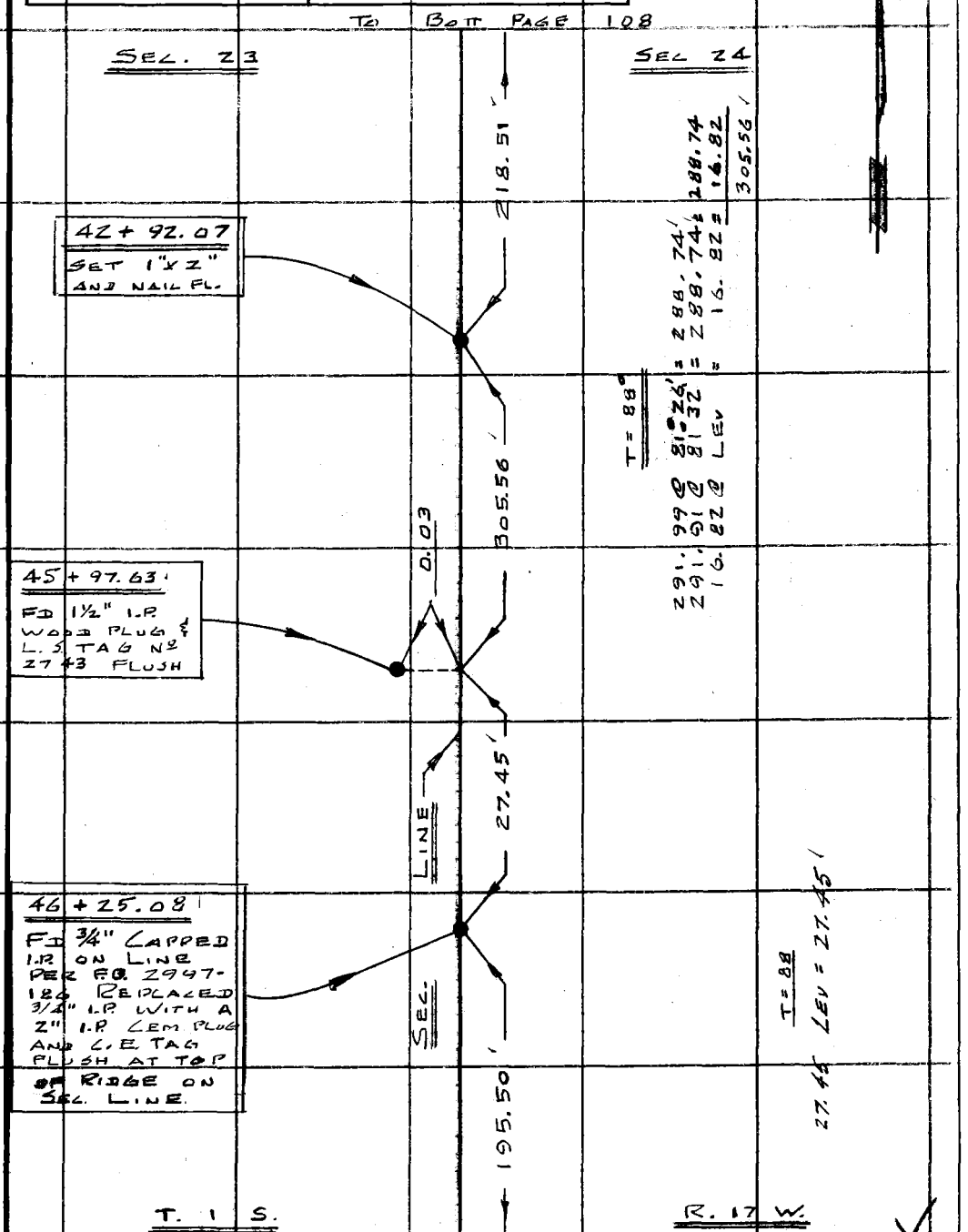
| | |
|---|---|
| Notes Ck'd by | Survey of SECTION LINES |
| Map No. CS.B-5359 | JN0202.011 Tape 167 Std 84 °F |
| Office Work A. MITCHELL | Surveyed by LIND |
| Checked | Notes LIND Date 10-71 |
| Date | Indexed G. D. BAILEY DEC 12 1972 |

F. B. 3809 PG. 109

TO BOTT PAGE 108

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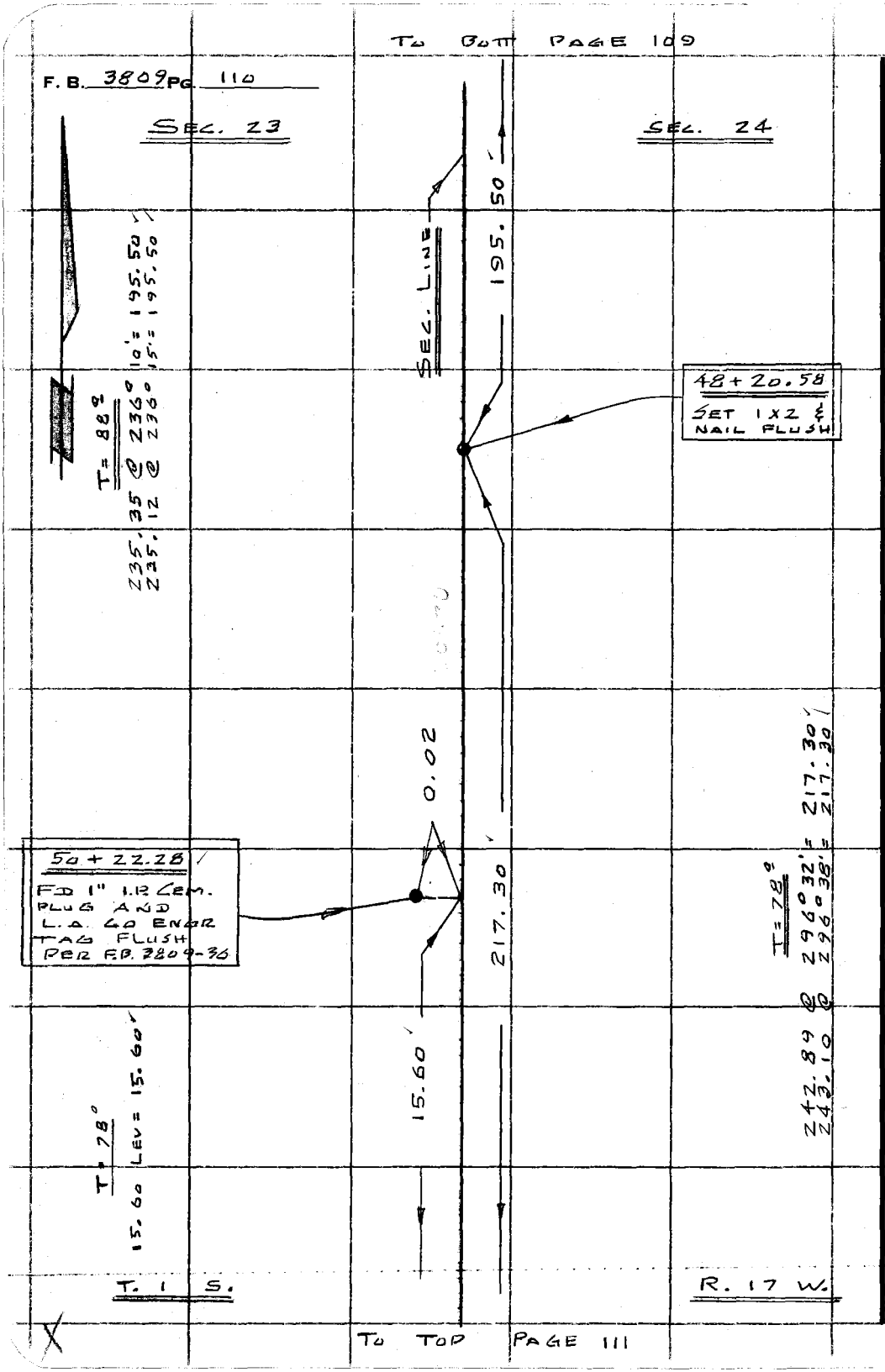


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Office Work A. MITCHELL
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Date

Survey of SECTION LINES
JN 0202.0 Tape 167 Std 64 °F
Surveyed by LIND
Notes LIND Date 10-71
Indexed G.D. BAILEY DEC 12 1972

F. B. 3809 PG. 111

TO BOTT. PAGE 110

SEC. 23

SEC. 24

15.60

217.30

50+37.88
SET 1"X2" &
NAIL FLUSH
TOP STEEP
CLIFF

40.65'

0.17

50+78.53
FD 1" I.P.
CEM. PLUG &
L.A. CO. ENGR.
TAG FLUSH PER
R.B. Z334-184
THIS PIPE IS
ON SEC. LINE
PROJ. FROM
SOUTH

SEC. LINE

125.75'

40.65' = 40.65
40.44' = 125.75
125.75' = 125.75

T = 76E

53.17 @ 1300° 08' = 1300.41'
53.59 @ 1300° 41' = 1320.03'
169.36 @ 1320° 03' = 1320.10'
169.68 @ 1320° 10' =

T. 1 S.

R. 17 W.

TO TOP PAGE 112

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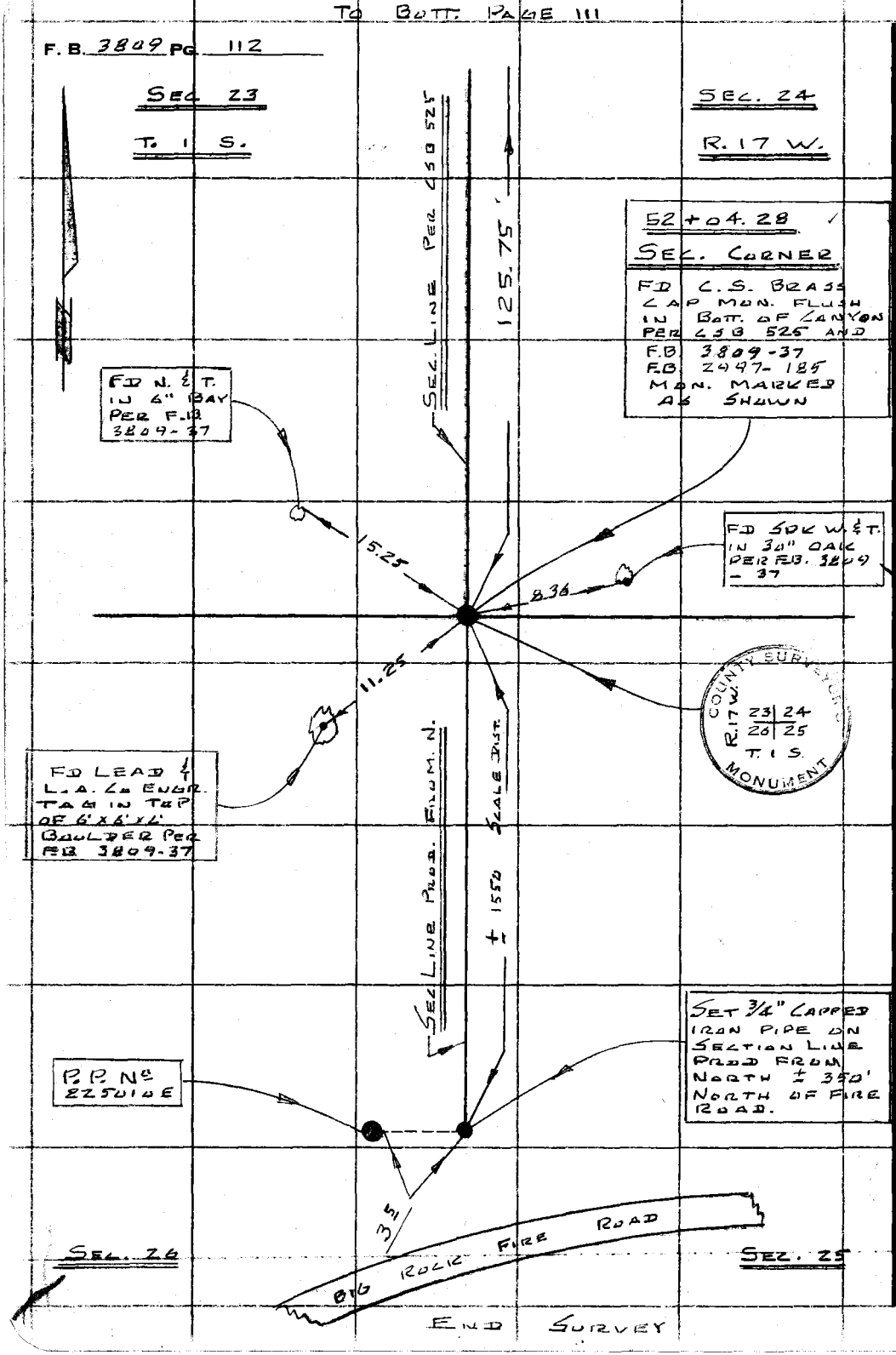
76F3095 CE#310 3-68

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MS 8 P 1 B-4, 129-097, A-2.

| | |
|---|---|
| Notes Ck'd by | Survey of SECTION LINES |
| Map No. C.S.B-5359 | JN 0302.01 Tape 167 Std 84 °F |
| Office Work L MITCHELL | Surveyed by LIND |
| Checked | Notes LIND Date 11-71 |
| Date | Indexed G. D. BAILEY DEC 12 1972 |

F. B. 3809 PG. 113

J.N. 0302.01

# SECTION LINES

## RE-ESTABLISHMENT OF THE NORTH 1/4 COR. OF SECTION 22 T. 1 S. R. 17 W.

LINE AND ELECTRONIC MEASUREMENT ALONG THE CENTER LINE OF SECTION 22 T. 1 S. R. 17 W. FROM THE N. 1/4 COR. TO THE S. 1/4 COR. OF SAID SECTION.

11 - 71

LIND
DOVER
TOLLISON
MANLEY

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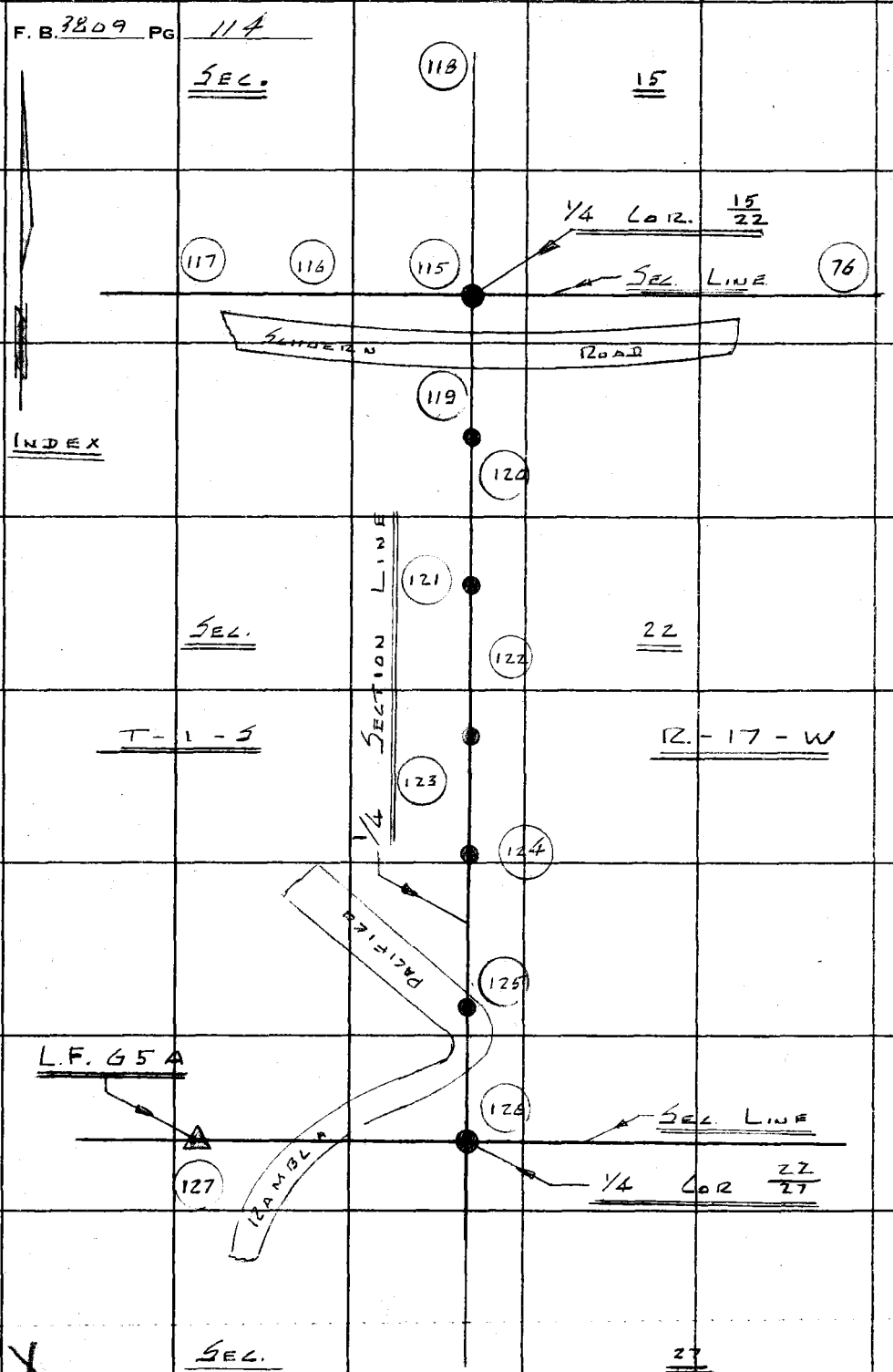
F3095 CE#310 9-68

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| | |
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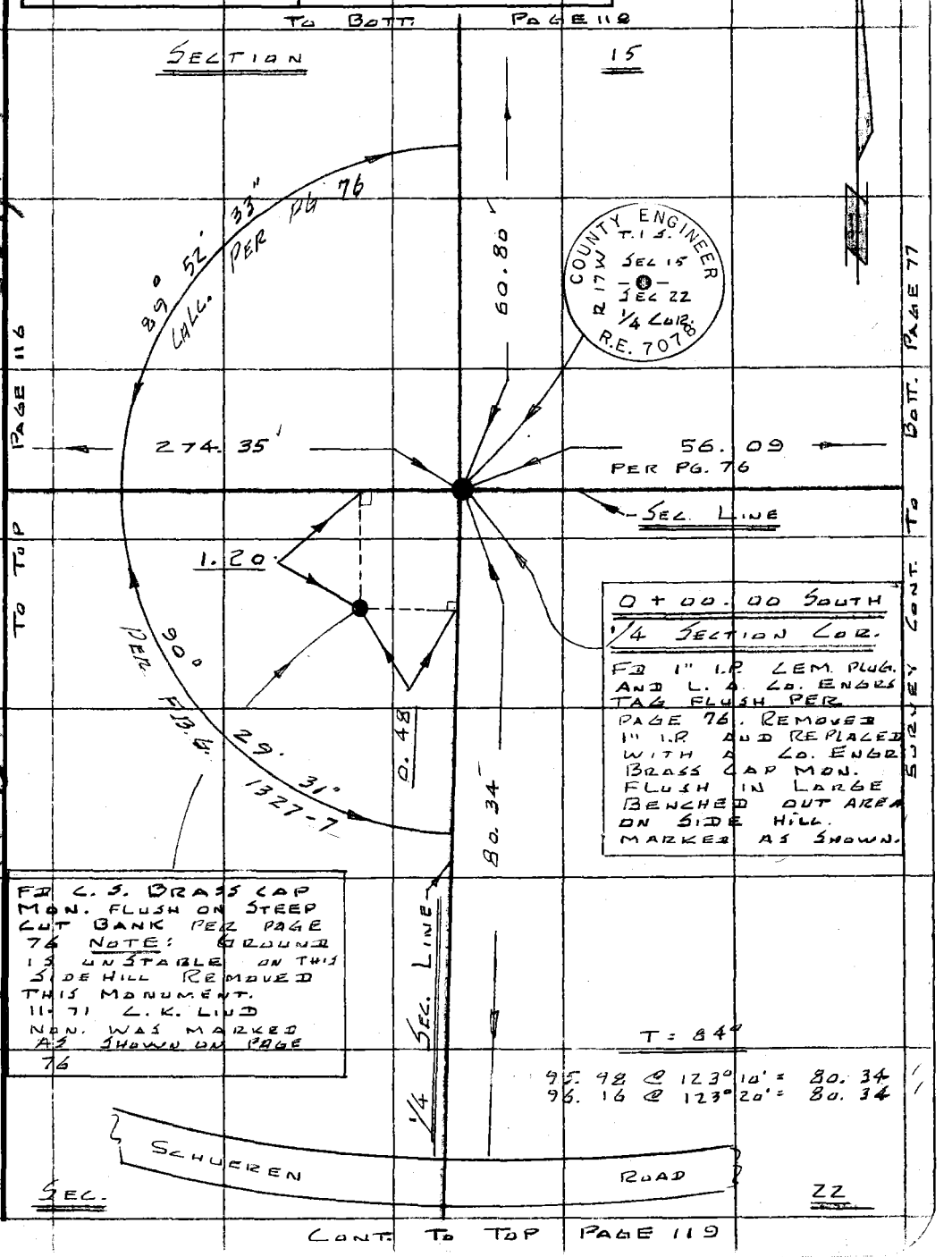
| Notes Ck'd by | Survey of SECTION LINES |
| Map No. C.S.B-5359 | JN 03 02.01 Tape 167 Std 84 °F |
| Office Work A. MITCHELL | Surveyed by LIND |
| Checked | Notes LIND Date 11-71 |
| Date | Indexed G. D. BAILEY DEC 12 1972 |

F. B. 3809 PG. 115

T. - 1 - S.
R. - 17 - W

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129-077 B-1

WS 89, A-4

76F309S CE#310 3-68

TO LEFT PAGE 115

F. B. 3809 PG. 116

W.S. 89A-4, 129-01, 8-1

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SET LEAD & L.A. CO. ENGR TAG IN LARGE 12 OAK OUT 2 12d NAILS

SET LEAD & L.A. CO. ENGR TAG WITH FARM NAIL IN LARGE 12 OAK OUT 2 12d NAILS

SET 2" I.P. 2 CEM. PLUGS L.A. CO. ENGR TAG DOWN 1.5' ON SEC. LINE

SET BT. SPK. W. & TIN FL IN PUNT

SET 1" x 2" NAIL FLUSH NEAR EDGE OF BANK

ROAD

SCHUERER

SEC. LINE

5.15

4.44

38.99'

274.35'

58.11'

295.05'

T = 76°
58.11 LEV = 58.11'
38.99 LEV = 38.99'
274.35 LEV = 274.35'

SEC. 15
T-1-S

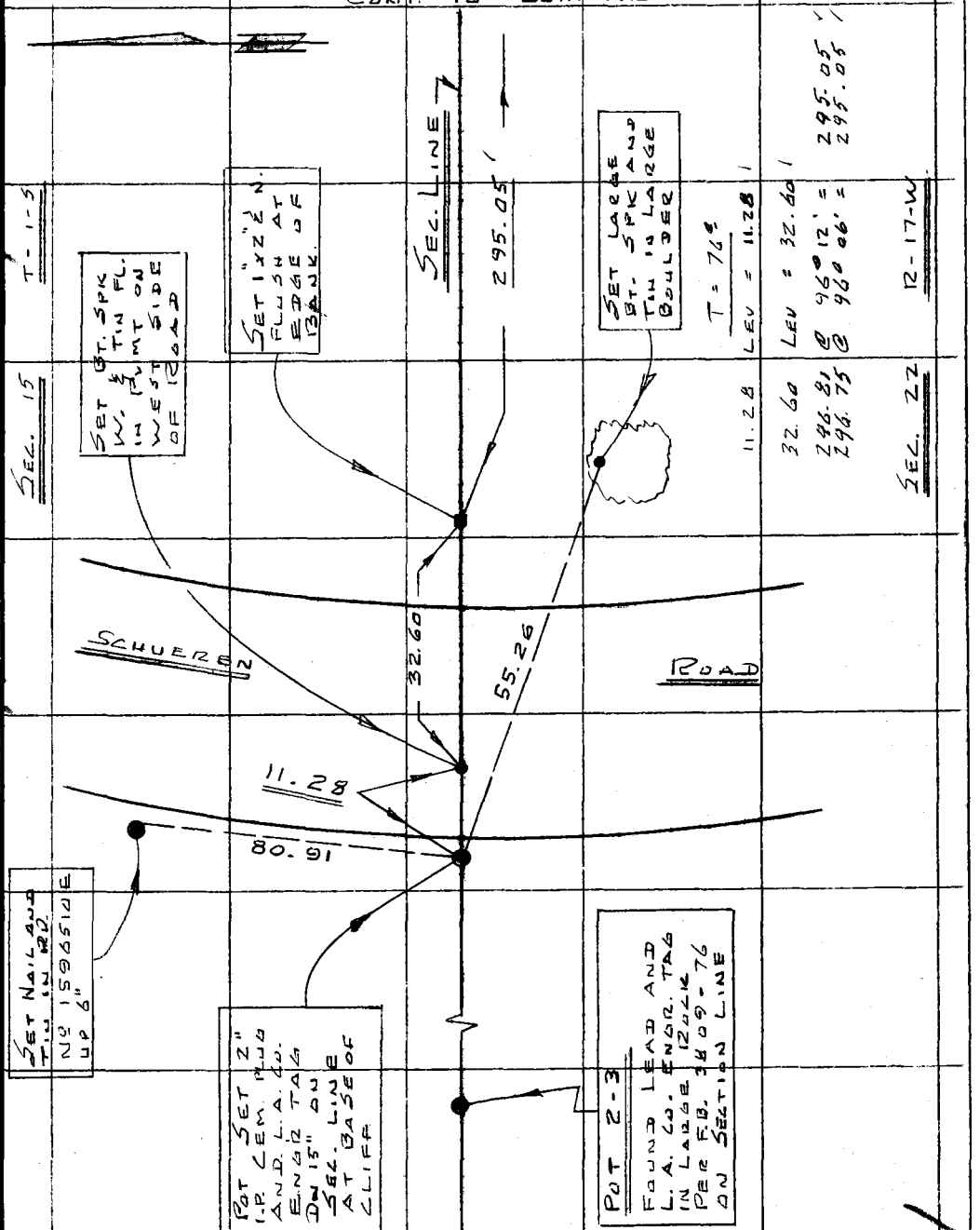
SEC. 22
12.1 W.

TO TOP PAGE 117

| | |
|---|---|
| Notes Ck'd by | Survey of SECTION LINES |
| Map No. C.S.B-5359 | JN 0302.01 Tape 164 Std 84 °F |
| Office Work A. MITCHELL | Surveyed by LIND |
| Checked | Notes LIND Date 11-71 |
| Date | Indexed G.D. BAILEY DEC 12 1972 |

F. B. 3809 PG. 117

CONT. TO BATT. PAGE 116




SEE PAGE 76

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129-077, B-1

WS89, A-4

76F309S CE#310 3-68

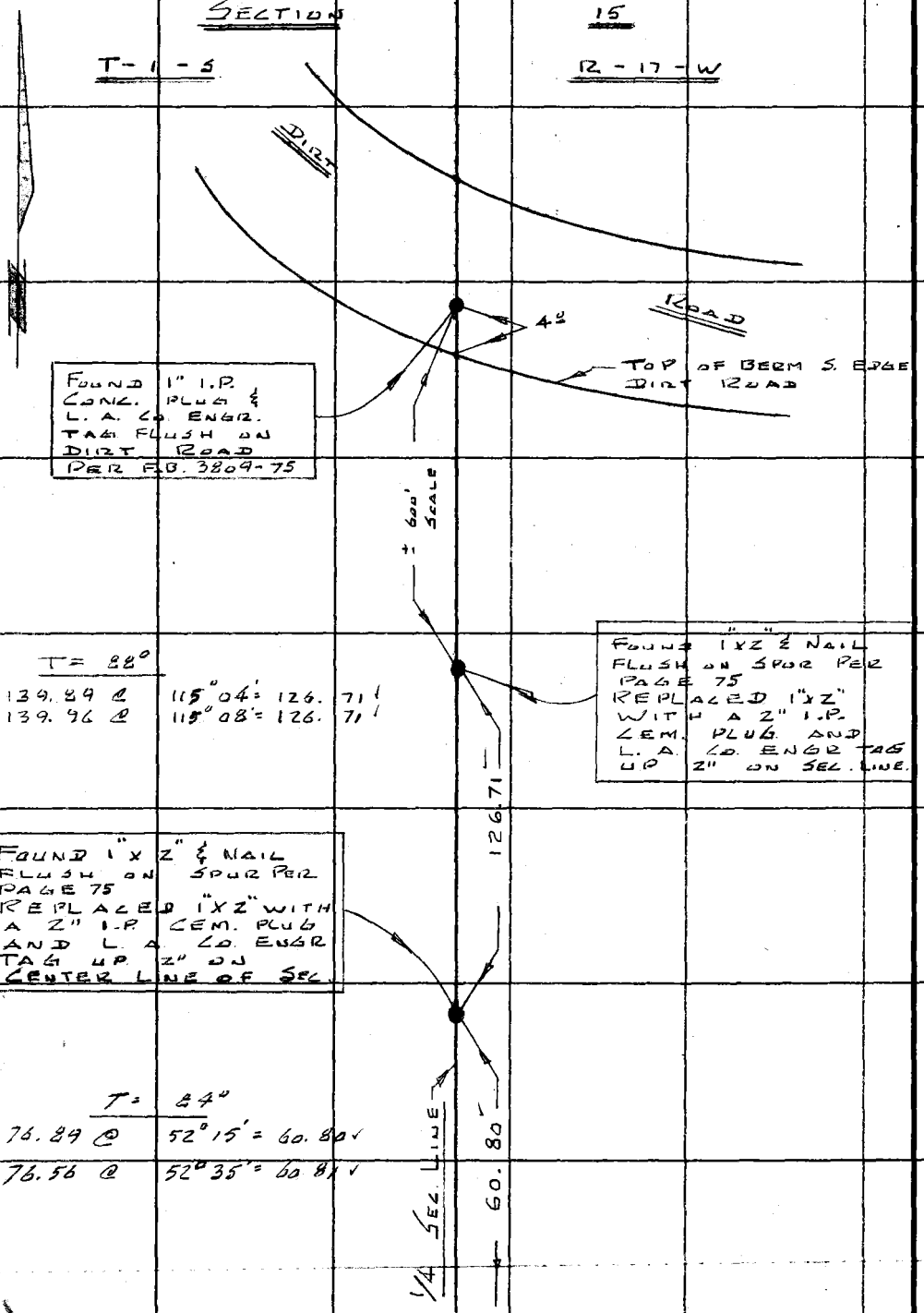
F. B. 3809 PG 118

SURVEY CONT. NORTH ON PAGE 75

SECTION 15

T - 1 - S

R - 17 - W




TO TOP PAGE 115

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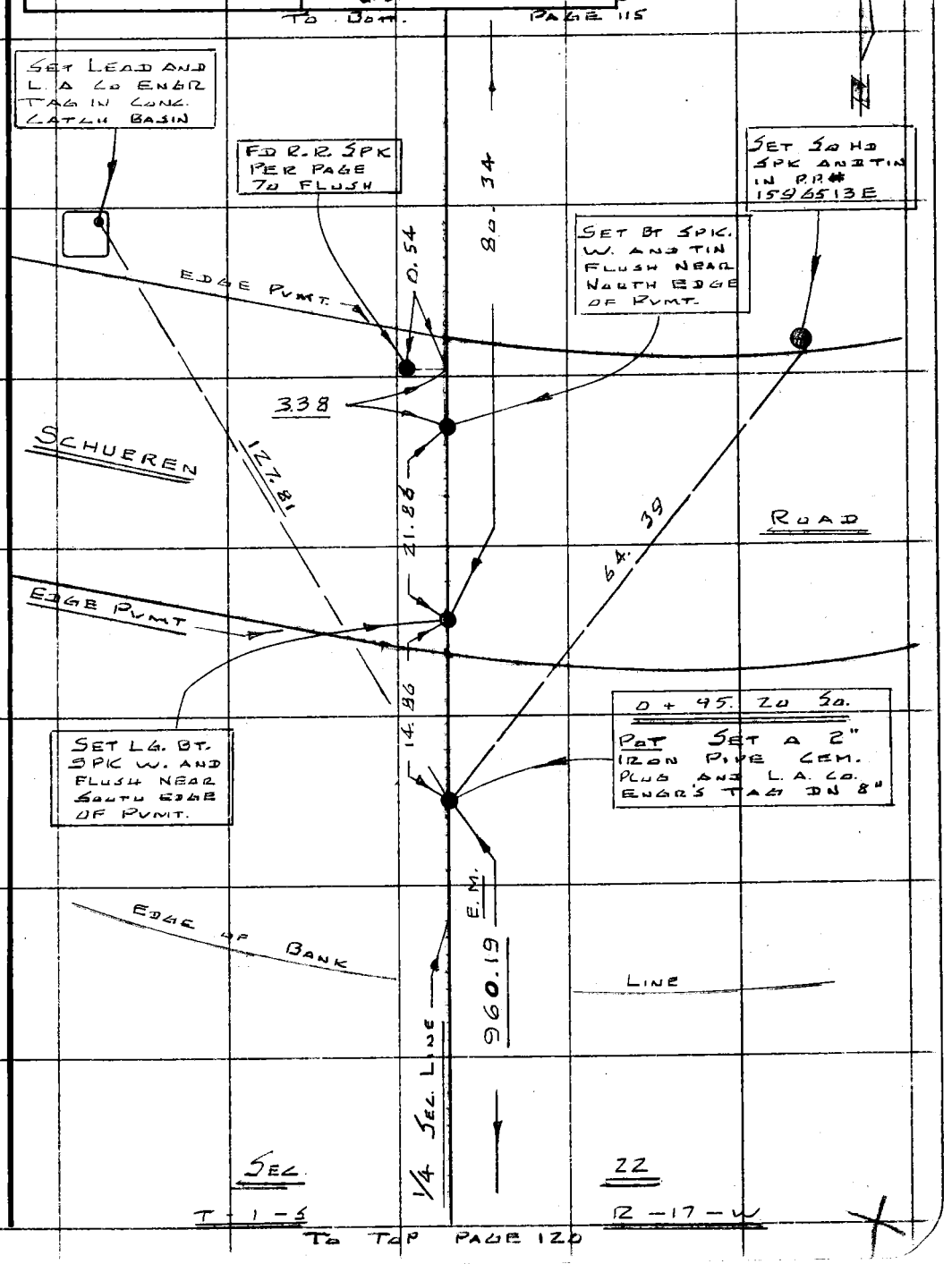
Notes Ck'd by
Map No. CSB-5359
Office Work A. MITCHELL
Checked
Date

Survey of SECTION LINES
JN 0302.01 Tape 167 Std 84 °F
Surveyed by LIND
Notes LIND Date 11-71
Indexed G. D. BAILEY DEC 12 1972

F. B. 3809 PG. 119
H.P. # 1

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76F3095 CE#310 3-68

To DOTT. PAGE 119

F. B. 3809 PG. 120

E. M.

960.19

1/4 SEC. LINE

10 + 55.39 So.

DOT — SET 2" I.P. CONC. PLUG AND TAG AND L.A. CO. ENGR. UP 2" ON TOP OF RIDGE

1366.38

E. M.

SECTION

T - 1 - S

22

R - 17 - W

To TOP PAGE 121

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| | |
|---|---|
| Notes Ck'd by | Survey of SECTION LINES |
| Map No. C.S. B-5359 | JN 0302 Page 164 Std 84 °F |
| Office Work A. MITCHELL | Surveyed by LIND |
| Checked | Notes LIND Date 11-71 |
| Date | Indexed G. D. BAILEY DEC 12 1972 |

F. B. 3809 PG. 121

H.P # 1

TO BOTT. PAGE 120

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POT 2-5
FOUND 3/4" CAPPED IRON PIPE STAMPED 2-5 PER PAGE 61 REMOVED THIS PIPE. TO SET 2" I.P. ON CTR. SEC. LINE

24 + 21.77 SOUTH
POT — SET 2" I.P. CEM. PLUG AND L.A. CO ENGR TAG UP 2" ON CENTER SECTION LINE

E.M. 1366.38 — 1/4 SEC. LINE — 0.09

E.M. 571.97

271.98 PER PAGE 60

SEC. T-1-S

22 R-17-W

TO TOP PAGE 122

76F309S CE#310 3-68

To Bott. Page 121

F. B. 3809 Pg. 122




Sec. 22

T-1-S R-17-W

To Top Page 123

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Map No. C.S.B-5359
Office Work A. MITCHELL
Checked
Date

Survey of SECTION LINES
JN 03424 Tape 164 Std 84 °F
Surveyed by LIND
Notes LIND Date 11-71
Indexed G. D. BAILEY DEC 12 1972

F. B. 3809 Pg. 123
H. P. # 1

To Bott Page 122

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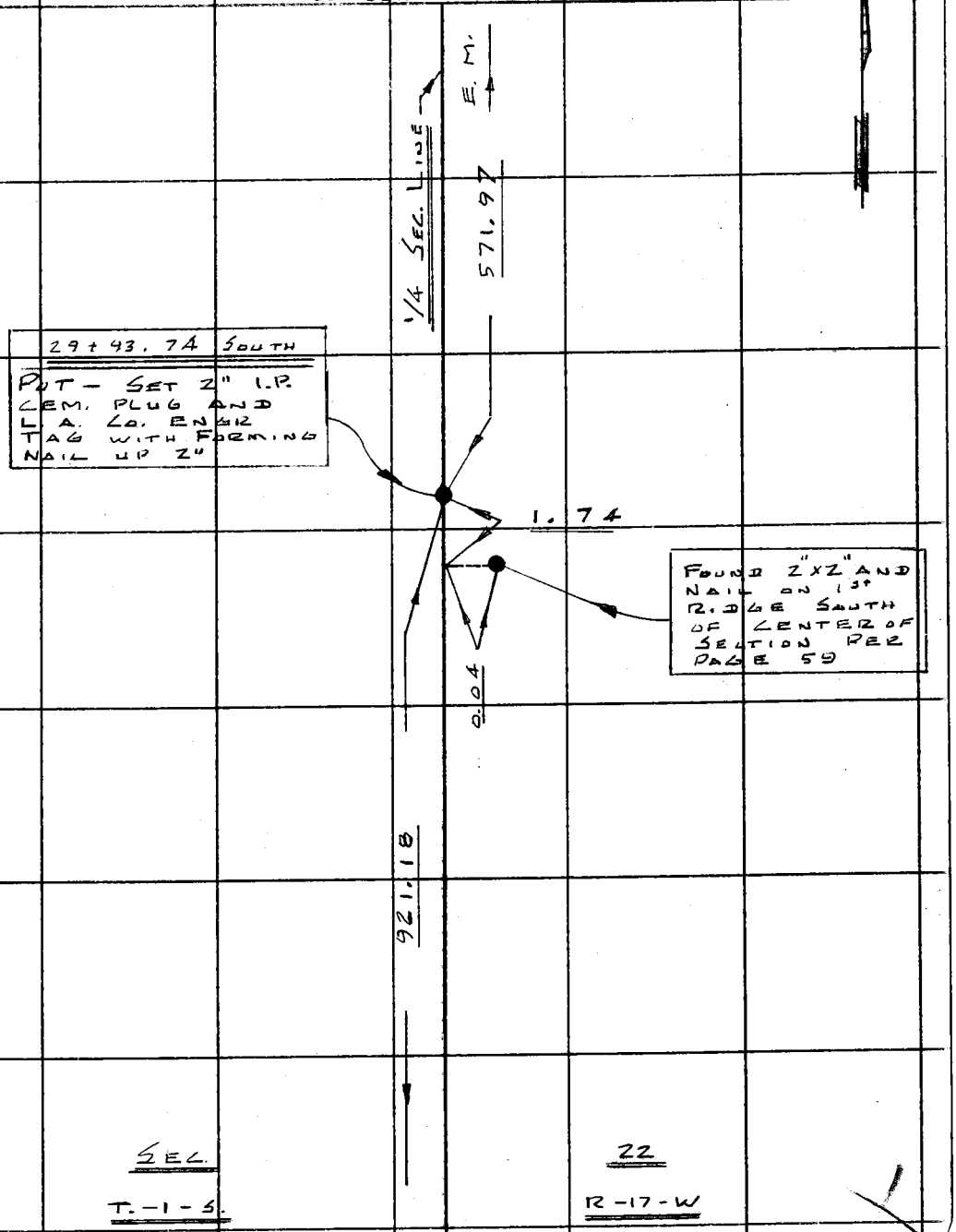
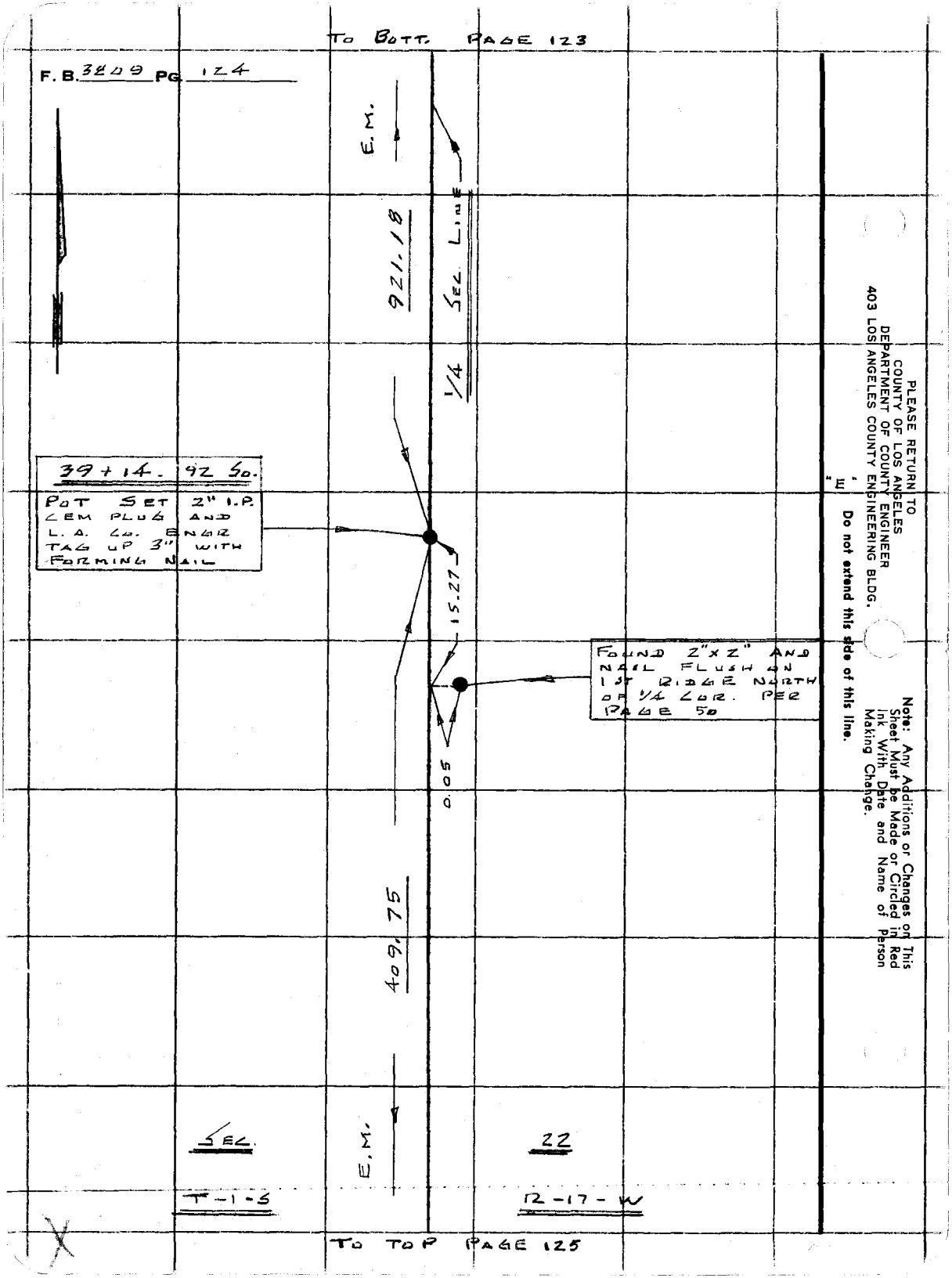



To Top Page 124

76 F309S CE#310 3-68


TO BOTT. PAGE 123
F.B. 3809 PG. 124
E.M.
921.18
SEC. LINE
1/4
39+14.92 So.
POT SET 2" I.P. CEM PLUG AND L.A. CO. ENGR TAG UP 3" WITH FORMING NAIL
15.27
FOUND 2"x2" AND NAIL FLUSH ON 1ST RIDGE NORTH OF 1/4 COR. PER PAGE 50
0.05
409.75
E.M.
SEC.
22
T-1-S
R-17-W
TO TOP PAGE 125
PLEASE RETURN TO
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"E"
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Notes Ck'd by
Map No. CS.B-5359
Office Work A. MITCHELL
Checked
Date

Survey of SECTION LINES
JN 0302.2 Tape 164 Std. 84 °F
Surveyed by LIND
Notes LIND Date 11-71
Indexed G. D. BAILEY DEC 12 1972

F. B. 3849 PG. 125
H.P # 1

TO BATT. PAGE 124

WS 94-9

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129-077, B-2

E. M.

409.75

1/4 SEC. LINE

EDGE PVMT.

RAMBLA

POT — SET BT. SPIC. W. AND TIN FLUSH NEAR EDGE OF PVMT.

47.19

EDGE PVMT.

PACIFICO

43+24.67 Sa.
POT — SET BT. SPIC. W. AND TIN FLUSH NEAR EDGE OF PVMT.

1054.65

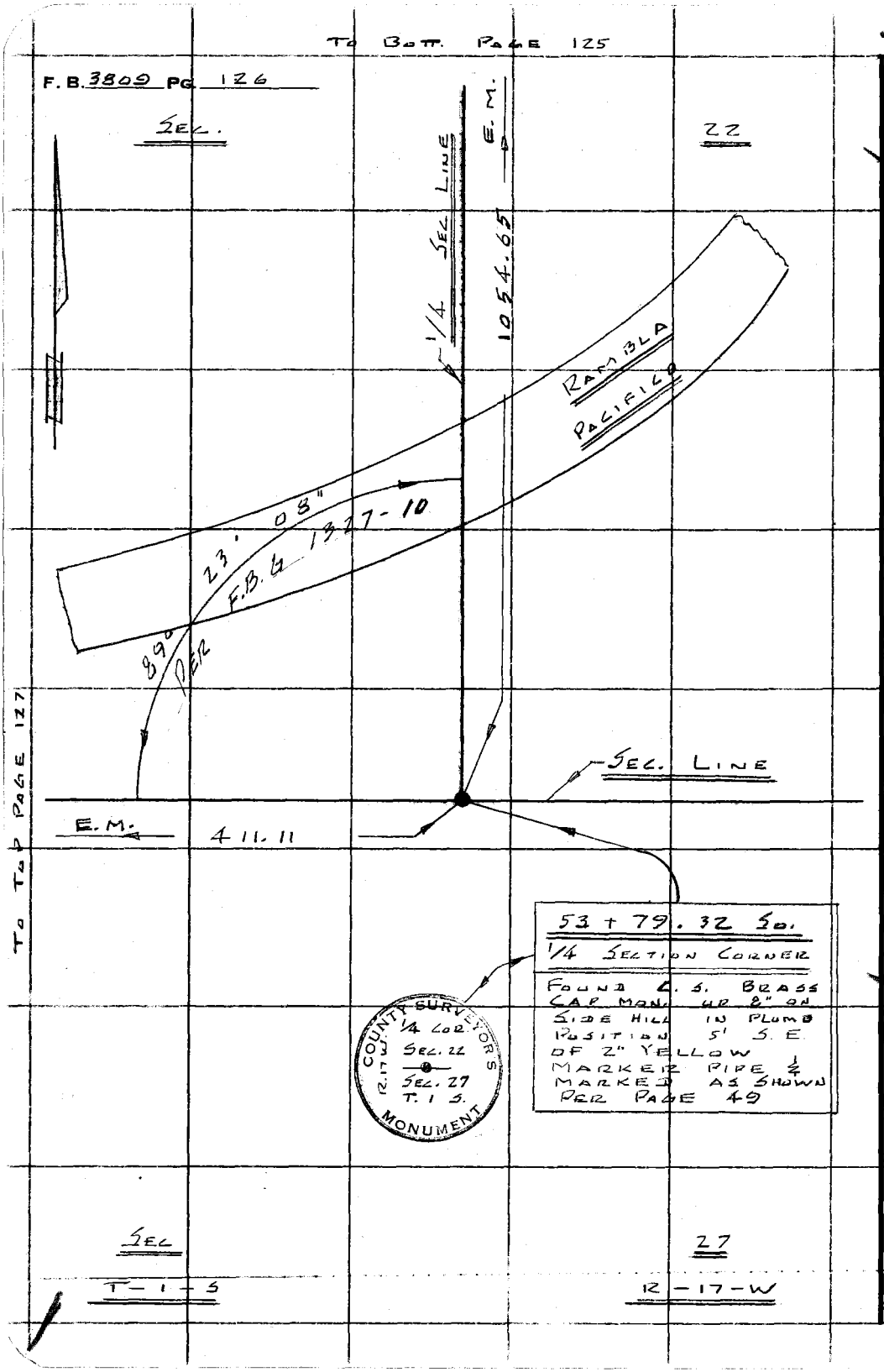
T= 84°
47.19 LEV= 47.19

SEC. 22
T-1-S
R 17 W

E. M.

TO TOP PAGE 126

76F3095 CE#310 3-68




WS.89, A-4

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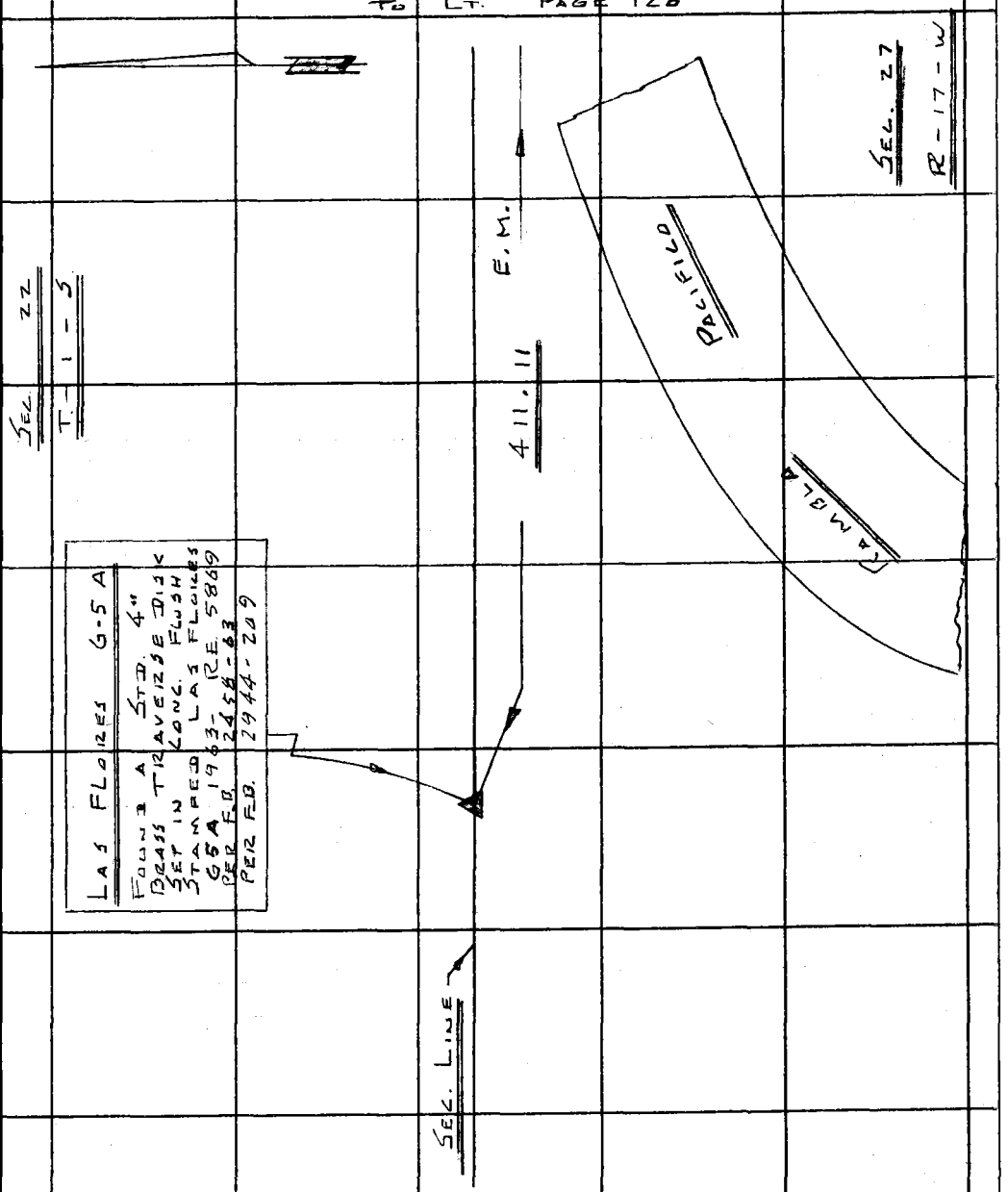
129-077, B-2

| | | |
|---|---|---|
| Notes Ck'd by | Survey of SECTION LINES | F. B. 3809 PG. 127 |
| Map No. | JN 0302.01 Tape 164 Std 84 °F | H.P. # 1 |
| Office Work | Surveyed by LIND | |
| Checked | Notes LIND Date 11-71 | |
| Date | Indexed G. D. BAILEY DEC 12 1972 | |

TO LT. PAGE 126




END SURVEY

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76F309S CE#310 3-68

| | |
|---|---|
| Notes Ck'd by R. HILARIO | Survey of W W DIST #29 |
| Map No. | JN 2523.13 Tape 162 Std 84 °F |
| Office Work | Surveyed by R.C.DALE |
| Checked | Notes R.C.DALE Date 1-13-72 |
| Date | Indexed J. M. PALMERI JAN 14 '72 |

F. B. 3809 PG. 129

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# W W DIST. 29

JN 2523.13
JN 2523.14

JAN 13 1972

SURVEY OF CENTER LINE EASEMENTS
IN SECTIONS 23 & 24 T1S. R17W.
SADDLE PEAK AREA PER BK D-3681-
206-211

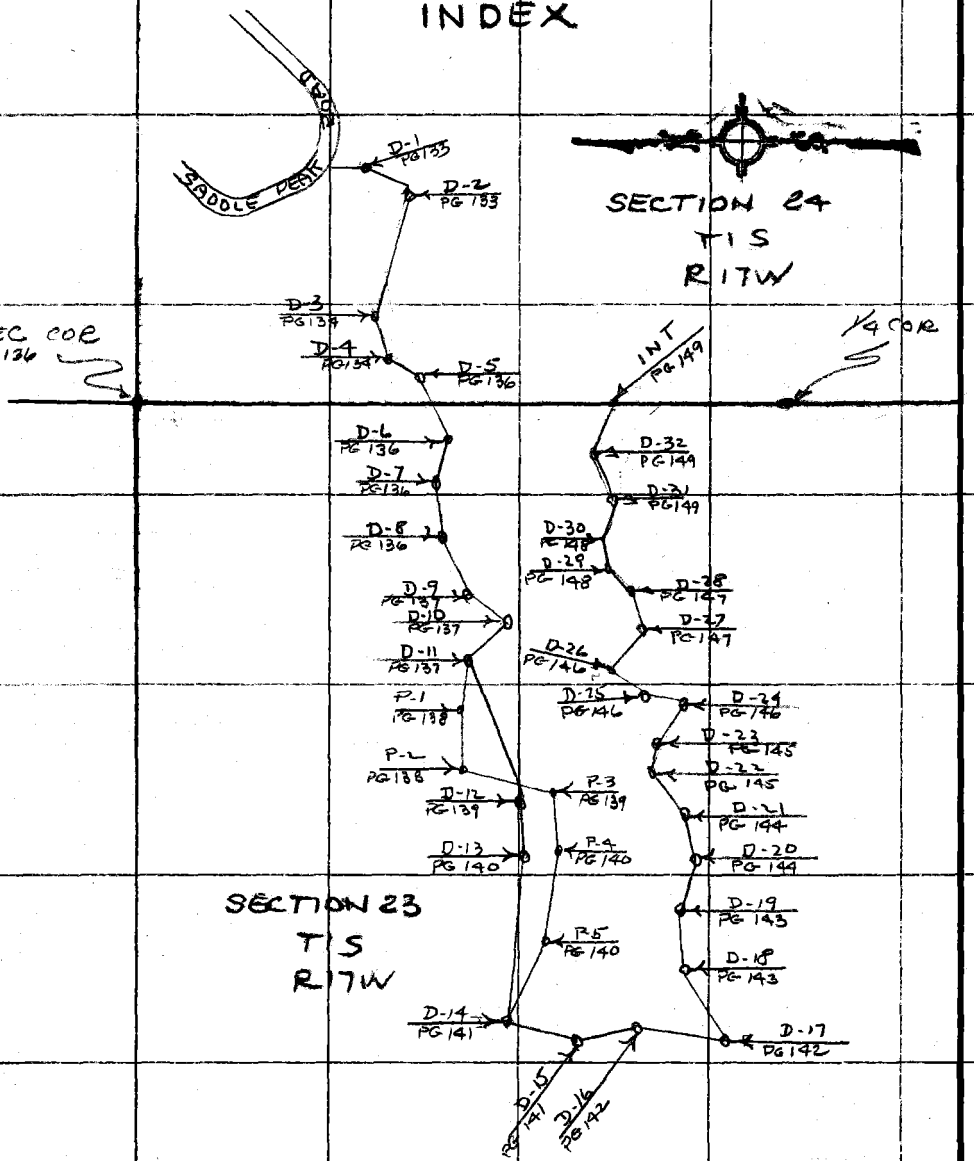
REF
FB 3809-85-128
FB 3414-97-98

PARTY
R.C.DALE
C.W. ADAMS
W.J. DIETZ
FM. DERBY

16F3095 CE#310 3-68

F. B. 3809 PG 130

# INDEX

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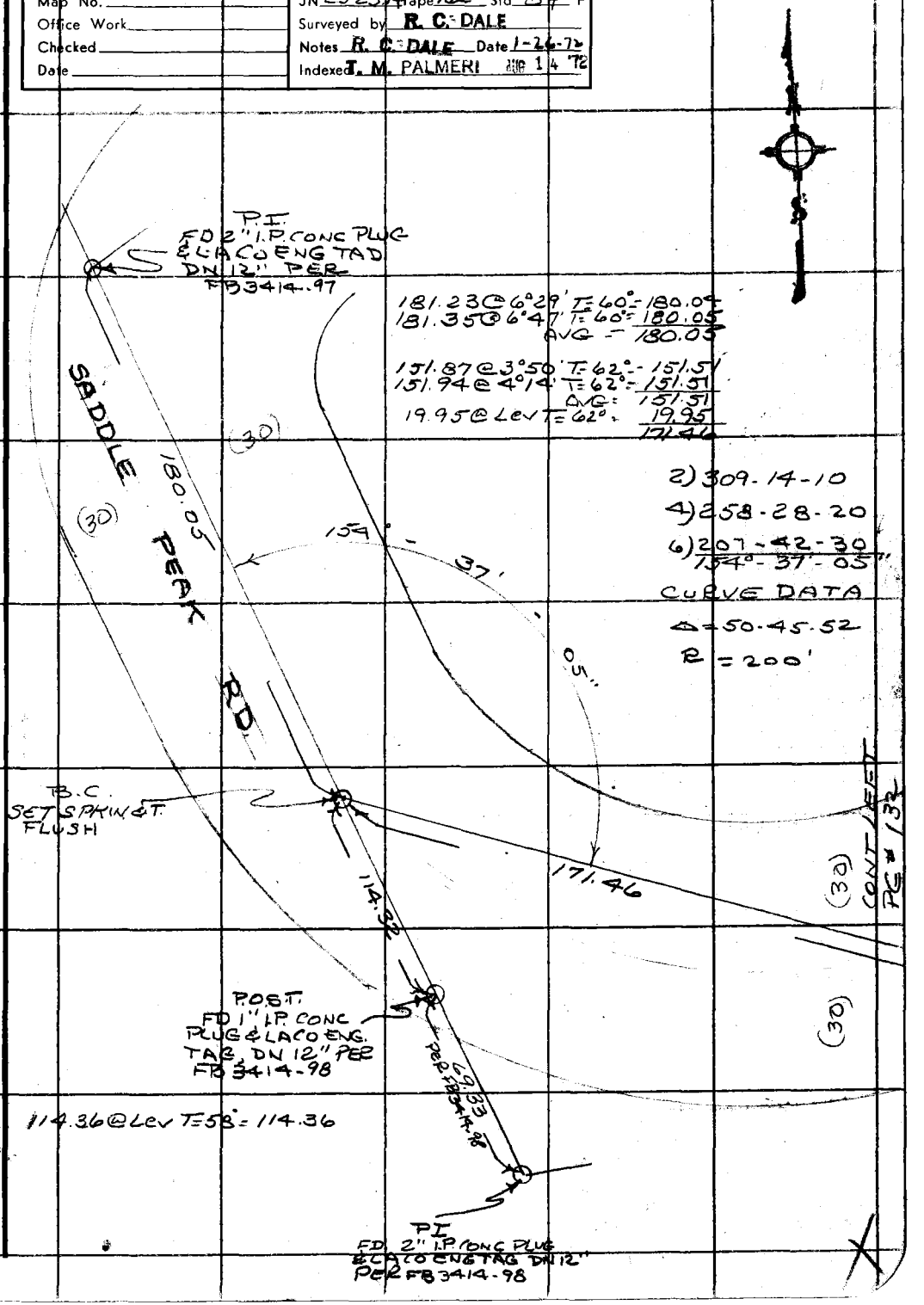
| | |
|---|---|
| Notes Ck'd by R. HILARIO | Survey of W.W. DIST. 29 |
| Map No. | JN 252314 Tape 162 Std 84 °F |
| Office Work | Surveyed by R. C. DALE |
| Checked | Notes R. C. DALE Date 1-26-72 |
| Date | Indexed T. M. PALMERI AUG 14 '72 |

F. B. 3809 PG. 131

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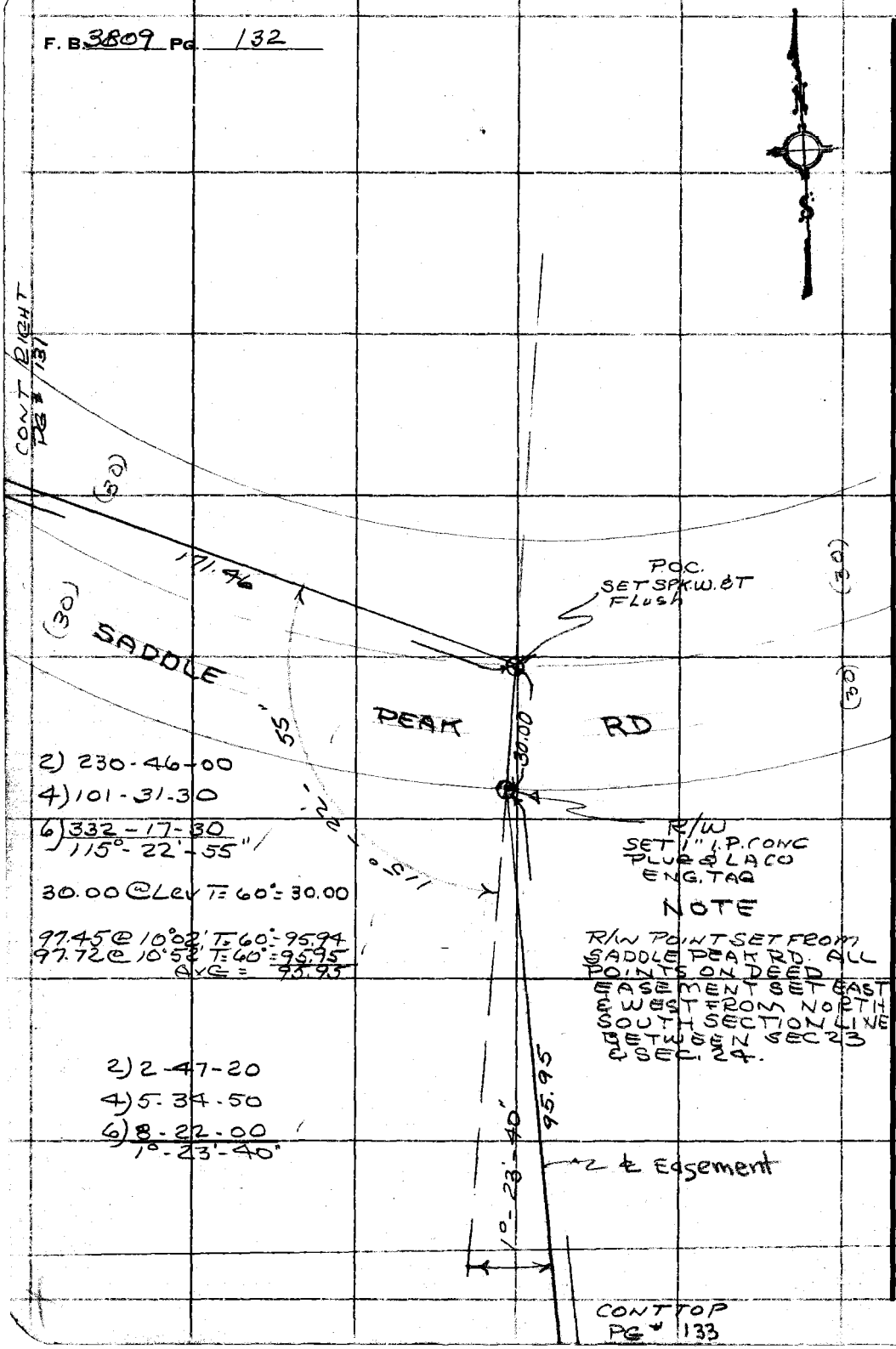
76F309S CE#310 3-68

F. B. 3809 PG. 132




2) 230-46-00
4) 101-31-30
6) 332-17-30
115°-22'-55"

30.00 @ Lev T= 60°= 30.00

97.45 @ 10°02' T= 60°= 95.94
97.72 @ 10°52' T= 60°= 95.95
AVG = 95.95

2) 2-47-20
4) 5-34-50
6) 8-22-00
1°-23'-40"

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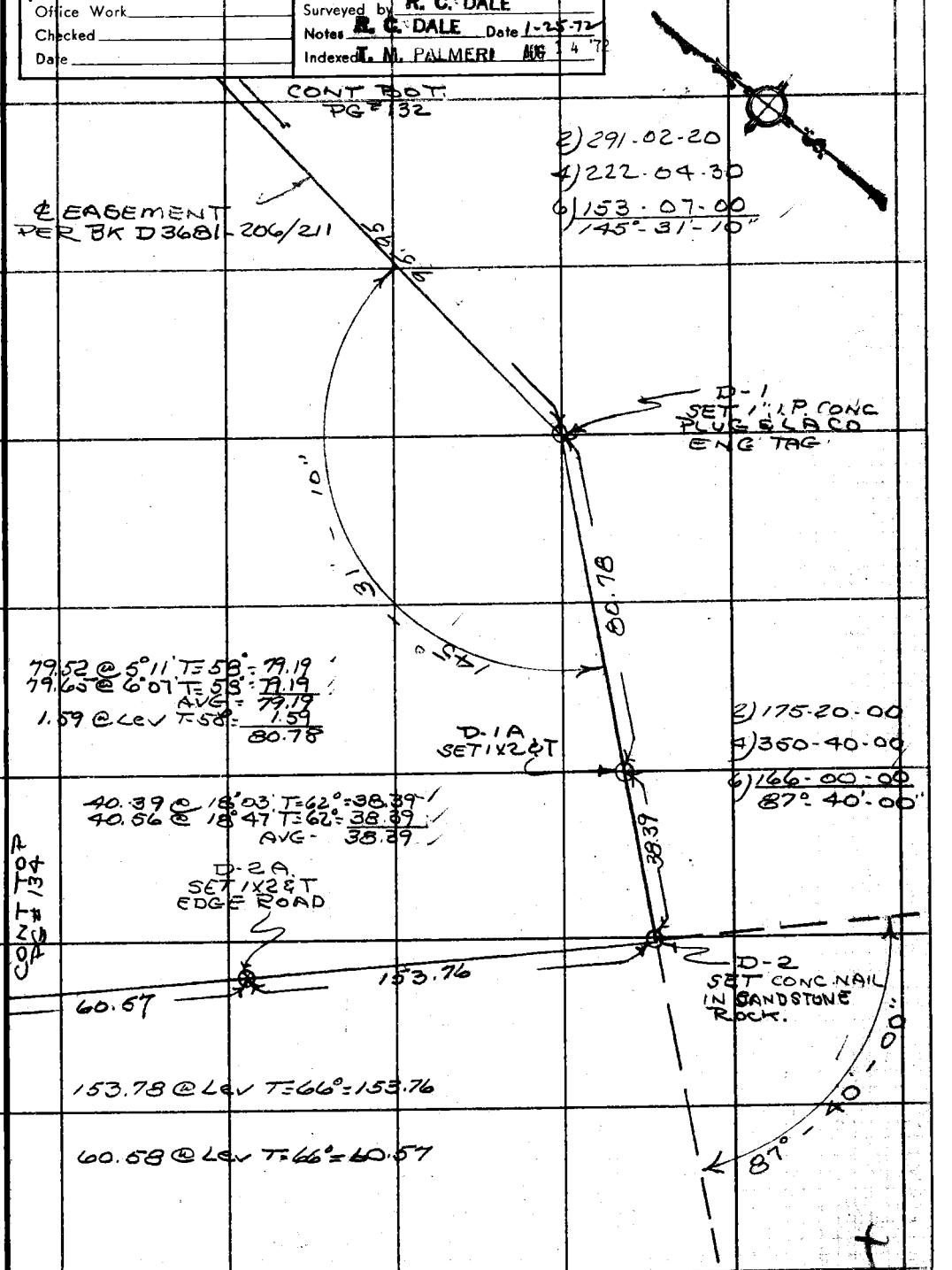
|---|---|
| Notes Ck'd by R. HILARIO | Survey of W.W. DIST 29 |
| Map No. | JN 2523.14 Tape 162 Std 84 °F |
| Office Work | Surveyed by R. C. DALE |
| Checked | Notes R. C. DALE Date 1-25-72 |
| Date | Indexed T. M. PALMERI AUG 14 '72 |

F. B. 3809 PG. 133

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76F309S CE#310 3-68

F. B. 3809 PG 134

CONT LEFT PG# 133

℄ EASEMENT PER BK D-3681-206/211

160.57

2) 303-08-00
4) 246-16-00
6) 189-24-00
151 34 00

D-3
SET 1" I.P. CONC PLUG & LACO ENG. TAG, FLUSH

13°

169.64 @ 1°54' T=62° = 169.53
169.69 @ 2°22' T=62° = 169.53
AVG = 169.53
2.97 @ Lev T=62° = 2.97
172.50

172.50

30°

38'

2) 215-17-00
4) 70-34-00
6) 285-51-00
107° 38' 30"

107°

D-4
SET 1" I.P. CONC PLUG & LACO ENG. TAG, FLUSH

128.92

128.94 @ Lev T=62° = 128.92

CONT RIGHT PG# 135

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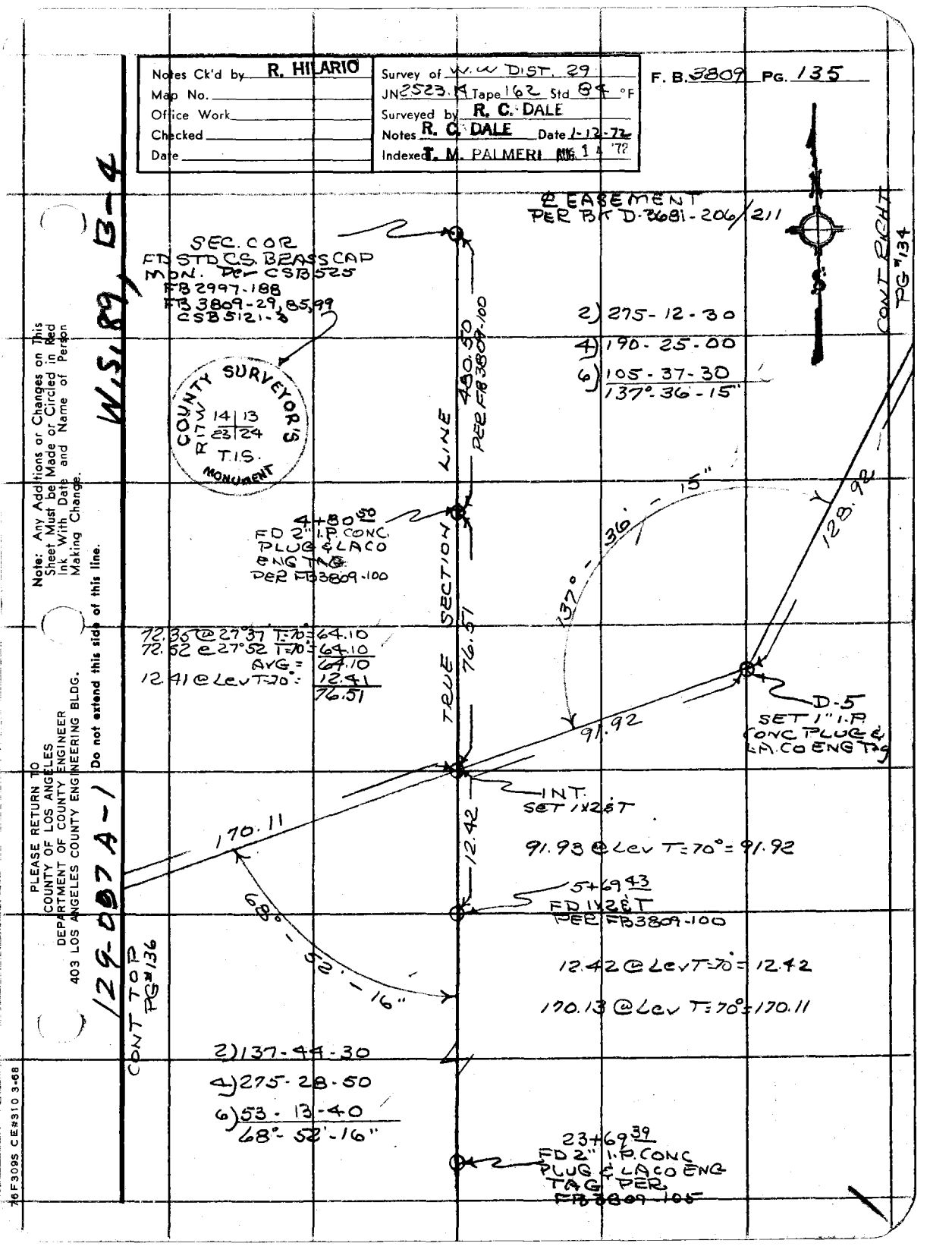
| | |
|---|---|
| Notes Ck'd by R. HILARIO | Survey of W.W. DIST. 29 |
| Map No. | JN 2523.14 Tape 162 Std 84 °F |
| Office Work | Surveyed by R. C. DALE |
| Checked | Notes R. C. DALE Date 1-12-72 |
| Date | Indexed T. M. PALMERI AUG 14 '72 |

F. B. 3809 PG. 135

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76F309S CE#310 3-68

F. B. 3809 PG. 136

CONT LEFT
PG #135

& EASEMENT
PER BK D-3681-206/211

2) 225-08-00
4) 90-16-00
6) 315-24-00
112°-34'-00"

D-6
SET 1" I.P. CONC
PLUG & LA.CO
ENG TAG.

188.69 @ Lev T=70'=188.67

D-7
SET 1" I.P. CONC.
PLUG & LACO
ENG TAG

2) 308-47-40
4) 257-35-20
6) 206-23-10
154°-23'-52"

199.96 @ Lev T=70'=199.94

SET 1" I.P. CONC.
PLUG & LACO
ENG TAG.

2) 253-55-00
4) 147-50-00
6) 41-45-00
126°-57'-30"

166.42 @ 2°35' T=56' = 166.22
166.47 @ 2°50' T=56' = 166.24
AVG = 166.23
97.72 @ Lev T=56° = 97.70
263.93

CONT TOP
PG #137

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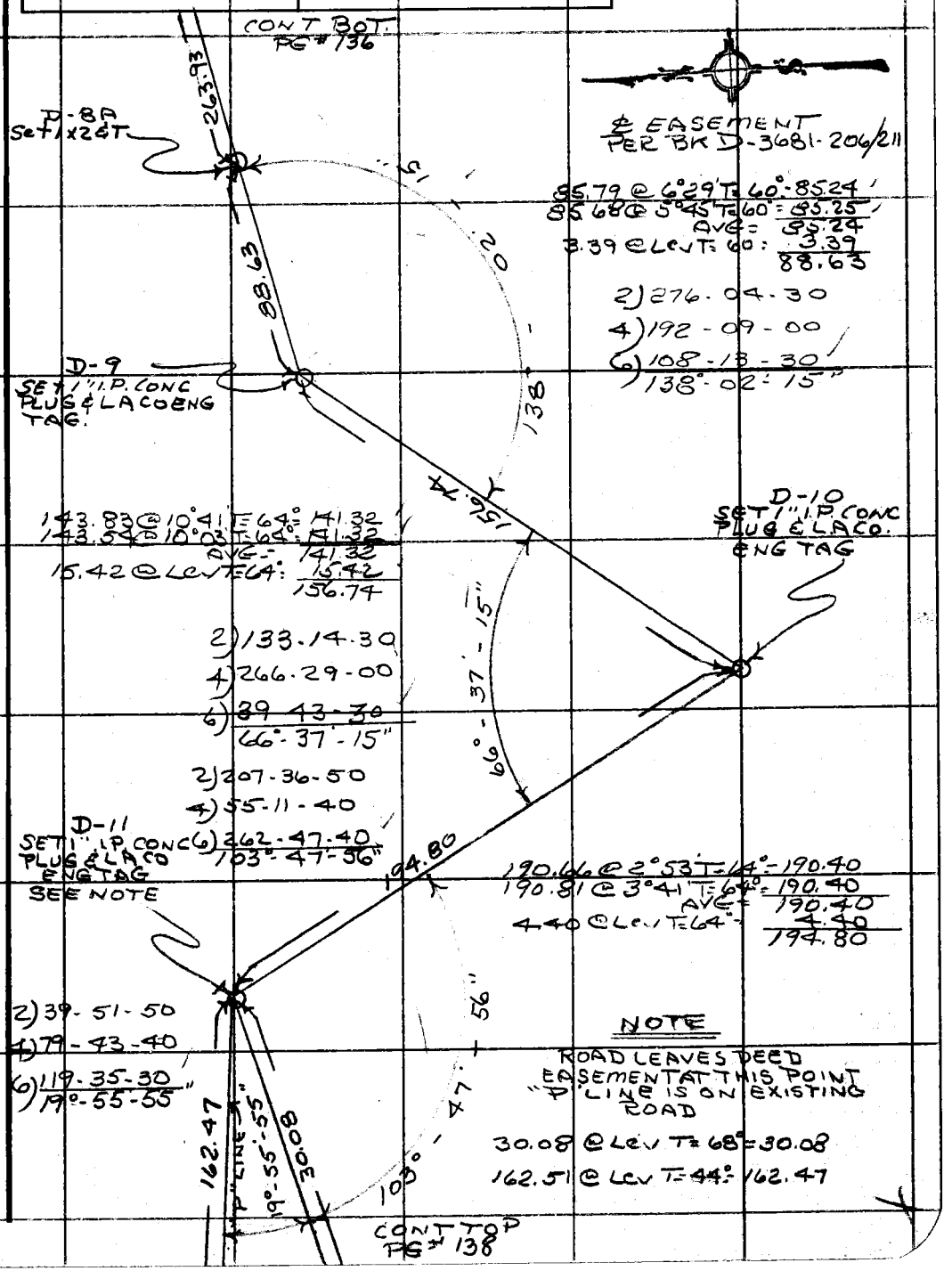
| | |
|---|---|
| Notes Ck'd by R. HILARIO | Survey of W W DIST 29 |
| Map No. | JN 2523.13 Tape 162 Std 84 °F |
| Office Work | Surveyed by R. C. DALE |
| Checked | Notes R. C. DALE Date 1-13-72 |
| Date | Indexed J. M. PALMERI APR 14 '72 |

F. B. 3809 PG. 137




℄ EASEMENT
PER BK D-3681-206/211

85.79 @ 6°29' T= 60° = 85.24
85.68 @ 5°45' T= 60° = 85.25
AVG = 85.24
3.39 @ LCV T= 60 : 3.39
88.63

2) 276-04-30
4) 192-09-00
6) 108-13-30
138°-02'-15"

143.83 @ 10°41' T= 64° = 141.32
143.54 @ 10°03' T= 64° = 141.32
AVG = 141.32
15.42 @ LCV T= 64° : 15.42
156.74

2) 133-14-30
4) 266-29-00
6) 39-43-30
66°-37'-15"

2) 207-36-50
4) 55-11-40
6) 262-47-40
103°-47'-56"

190.66 @ 2°53' T= 64° = 190.40
190.81 @ 3°41' T= 64° = 190.40
AVG = 190.40
4.40 @ LCV T= 64° = 4.40
194.80

2) 39-51-50
4) 79-43-40
6) 119-35-30
19°-55-55"

NOTE

ROAD LEAVES DEED EASEMENT AT THIS POINT
"P" LINE IS ON EXISTING ROAD

30.08 @ LCV T= 68° = 30.08
162.51 @ LCV T= 44° = 162.47

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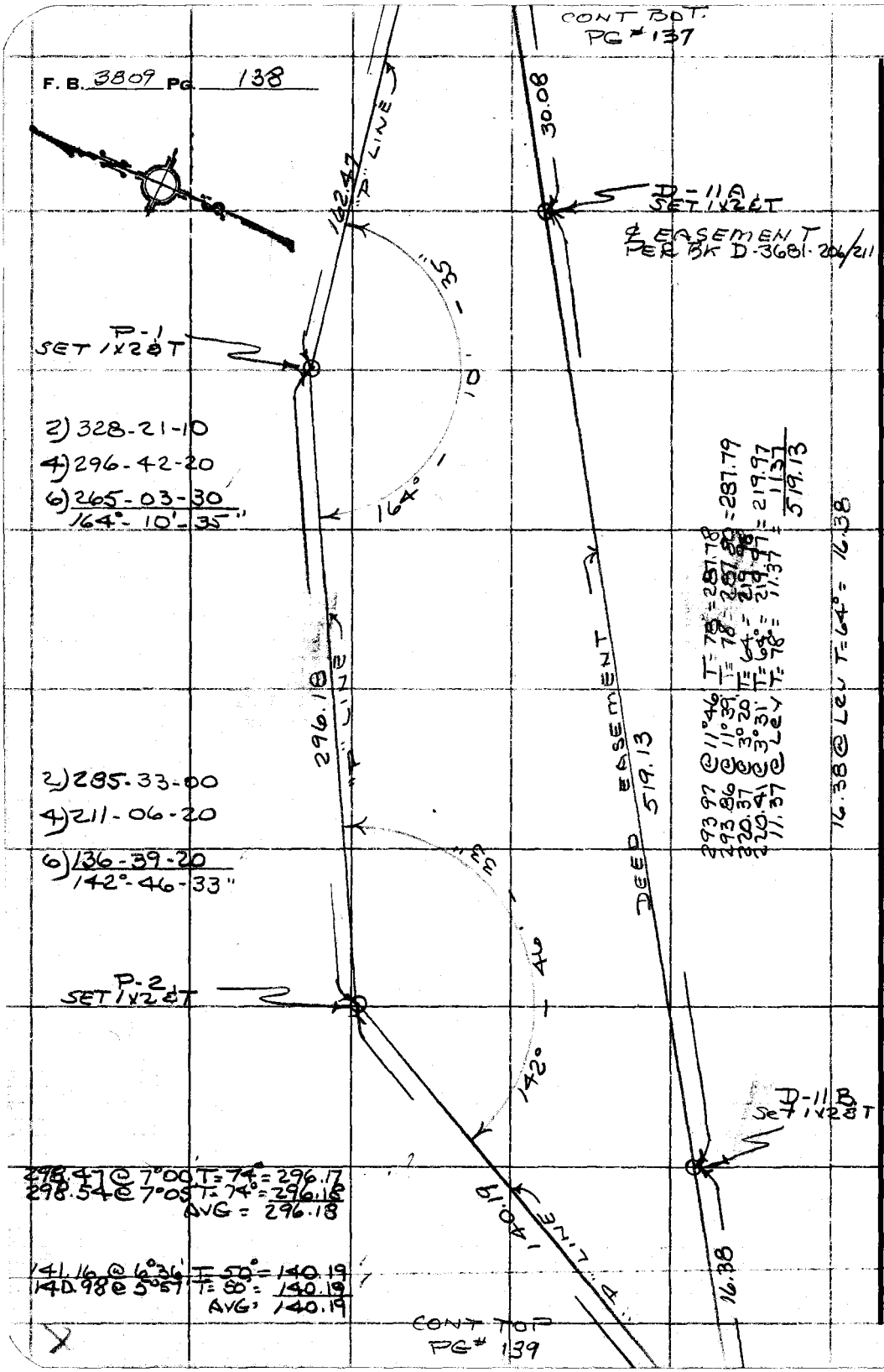
76F3095 CE#310 3-68

F. B. 3809 PG. 138

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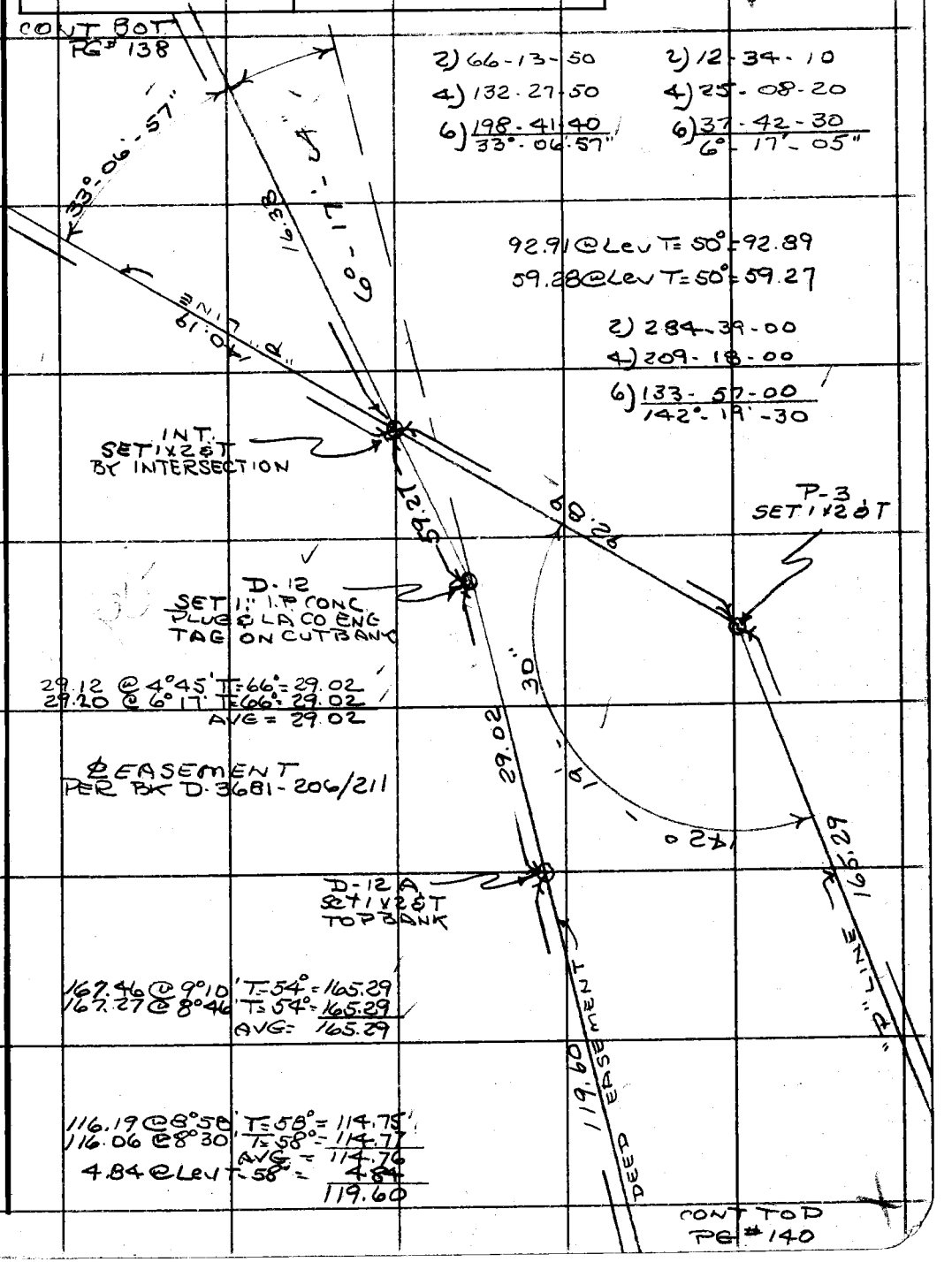
| | | |
|---|---|---|
| Notes Ck'd by R. HILARIO | Survey of W W DIST #29 | F. B. 3809 PG. 139 |
| Map No. | JN 2523.13 Tape 162 Std 84 °F | |
| Office Work | Surveyed by R. C. DALE | |
| Checked | Notes R. C. DALE Date 1-14-72 | |
| Date | Indexed T. M. PALMERI | |

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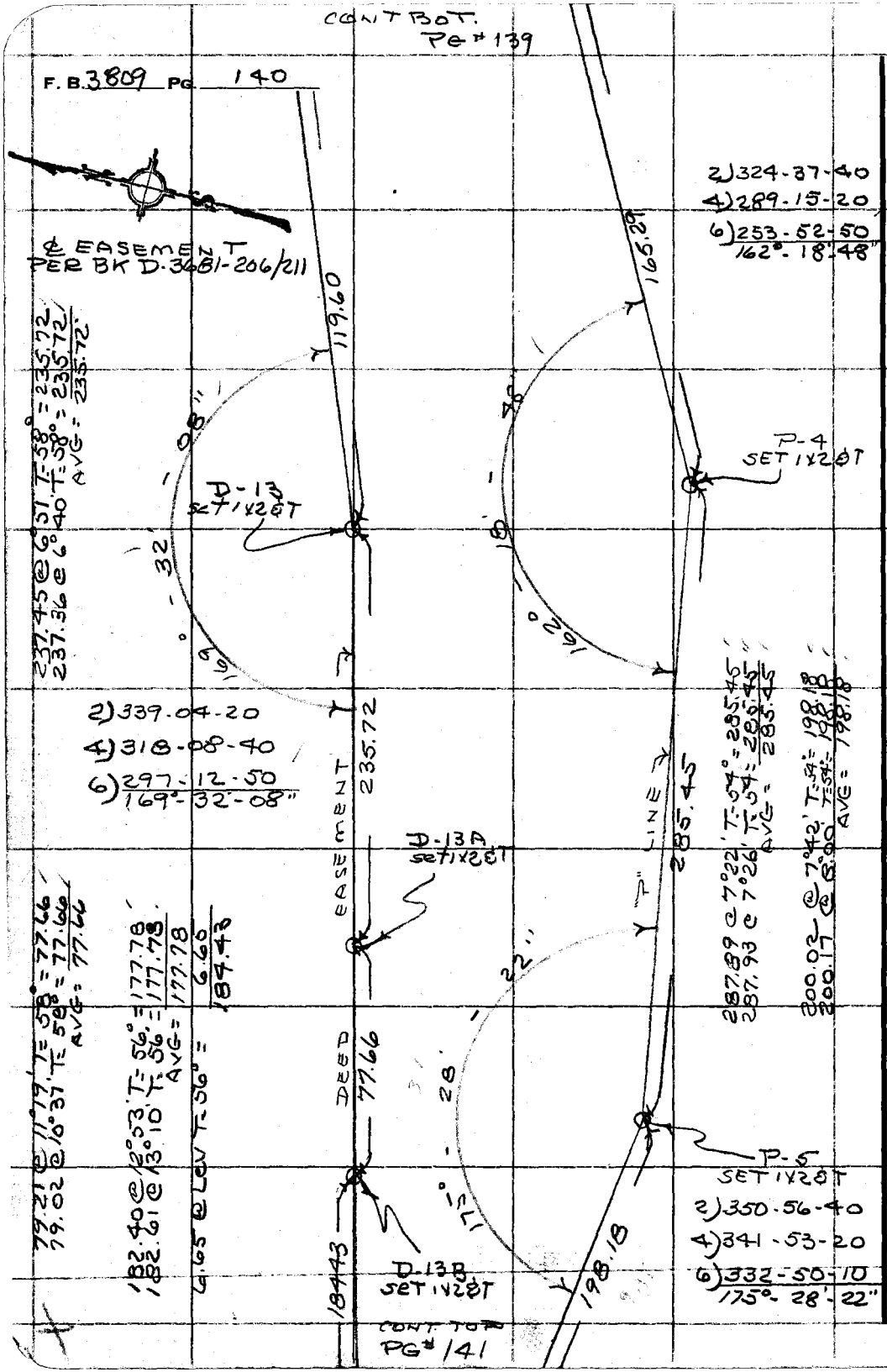
76F309S CE#310 3-68

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Map No.
Office Work
Checked
Date

Survey of L.A.C. DIST 29
JN2523-13 Tape 162 Std 94 °F
Surveyed by R. C. DALE
Notes R. C. DALE Date 1-18-72
Indexed T. M. PALMERI AUG 4 '72

F. B. 3809 Pg. 141
CONT BOT PG" 140

& EASEMENT PER BK. D-3681-204/211

D-14
SET 1" I.P. CONC PLUG & LACO ENG TAG

184.43 DEED
EASEMENT 10'-01'-15" P. LINE
198.18

2) 20-02-40
4) 40-04-50
6) 60-07-30
18-01-15"

2) 255-17-00
4) 150-33-50
6) 45-50-40
127°-38'-26"

11.87 CALC.
NOT SET
30.84 CALC.
NOT SET
25.39

127°38'
197.11

176.45 @ 7°05" T=58° = 174.73
176.34 @ 7°42" T=58° = 174.72
AVG = 174.72
22.39 @ Lev T=58° = 22.39
197.11

2) 312-00-00
4) 264-00-00
6) 216-00-00
156°-00'-00"

156°00'

D-15
SET 1" I.P. CONC. PLUG & LACO ENG TAG

210.21 @ 9°22' T=56° = 207.37
210.16 @ 9°16' T=66° = 207.38
AVG = 207.38

207.38

CONT TOP PG# 142

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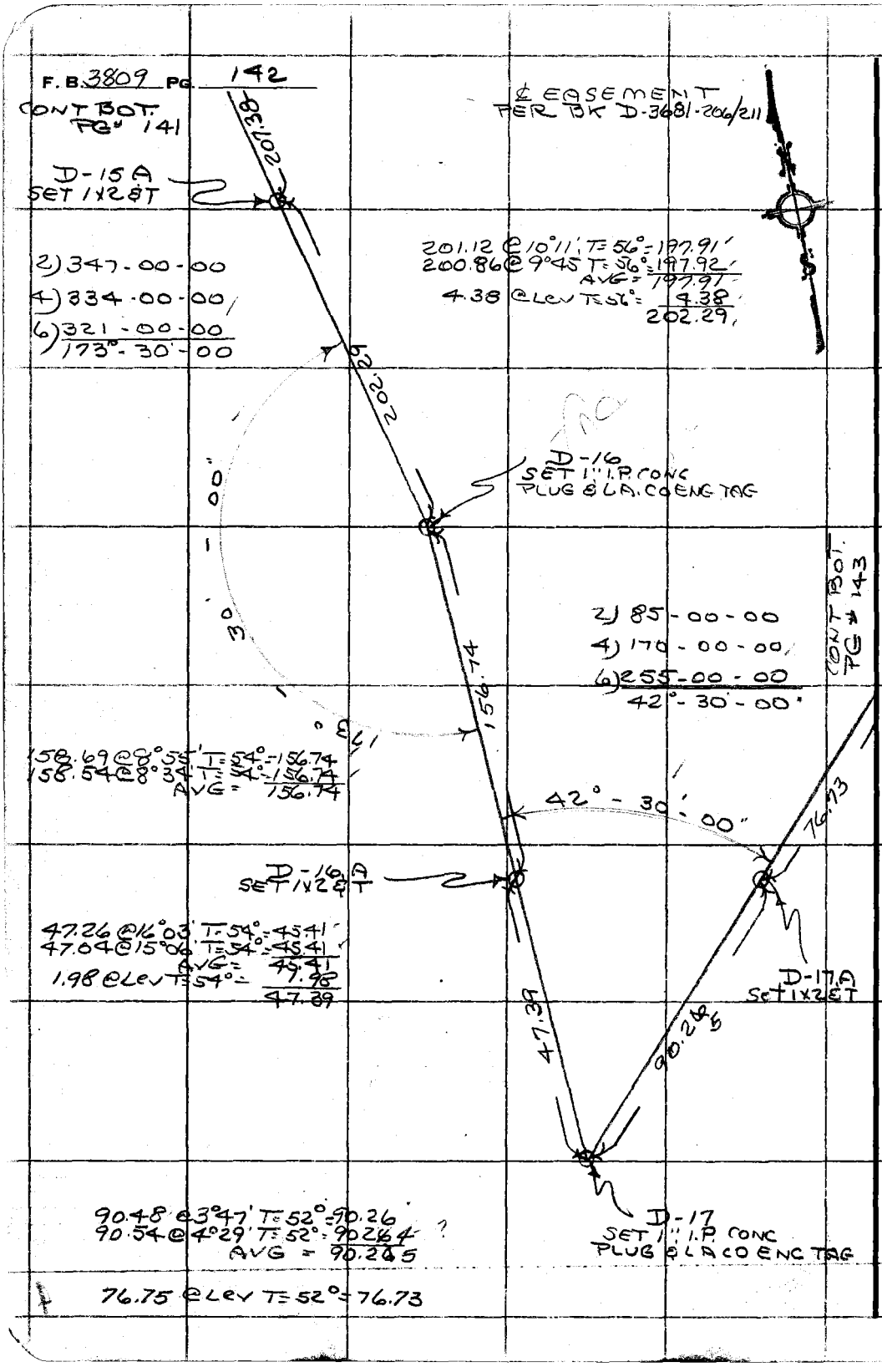
76F3095 C.E.#310 3-68

F.B. 3809 PG. 142

CONT BOT. PG# 141

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| | |
|---|---|
| Notes Ck'd by R. HILARIO | Survey of W.W. DIST 29 |
| Map No. | JN 2523.13 Tape 162 Std. 84 °F |
| Office Work | Surveyed by R. C. DALE |
| Checked | Notes R. C. DALE Date 1-19-72 |
| Date | Indexed J. M. PALMERI JAN 14 72 |

F. B. 3809 PG. 143

CONT. FROM PG # 144

℄ EASEMENT
PER BK D-3681-206/211

2) 74-00-00
4) 148-00-00
6) 222-00-00
37°-00'-00"

D-19
SET 1" I.P. CONC
PLUG & L.A.CO ENG
TAG

206.51

2) 136-00-00
4) 272-00-00
6) 48-00-00
68°-00'-00"

9.11

205.22 @ 4°46' T=56': 204.47'
205.16 @ 4°31' T=56': 204.46'
204.47'
2.04 @ Lev T=56': 2.04
206.51

D-18A
SET 1x2 ET

68°-00'-00"

78.68

D-18
SET 1" I.P. CONC
PLUG & L.A.CO
ENG. TAG

79.01 @ 5°13' T=60': 78.67'
78.89 @ 4°09' T=60': 78.68'
AVG = 78.68

11.13

CONT. RIGHT
PG # 142

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16F3095 CE#310 3-68

F.B. 3809 PG 144

CONT LEFT
PG 145

℄ EASEMENT
PER BK D-3681-206/211

158.14 @ 5°40' T=58° = 157.84
158.03 @ 5°16' T=58° = 157.93
AVG = 157.89
5.37 @ Lev T=58° = 5.37
162.70

D-21
SET I.R. CONC
PLUG L.A. CO
ENG. TAC

2) 326-60-00
4) 292-00-00
6) 258-00-00
163°-00-00

236.57 @ 5°06' T=54° = 235.58
236.61 @ 5°17' T=54° = 235.67
AVG = 235.58
5.58 @ Lev T=54° = 5.58
241.16

241.16

2) 262-00-00
4) 164-00-00
6) 66-00-00
131-00-00

D-20
SET I.R. CONC
PLUG L.A. CO.
ENG. TAC

206.51

CONT RIGHT
Pg # 143

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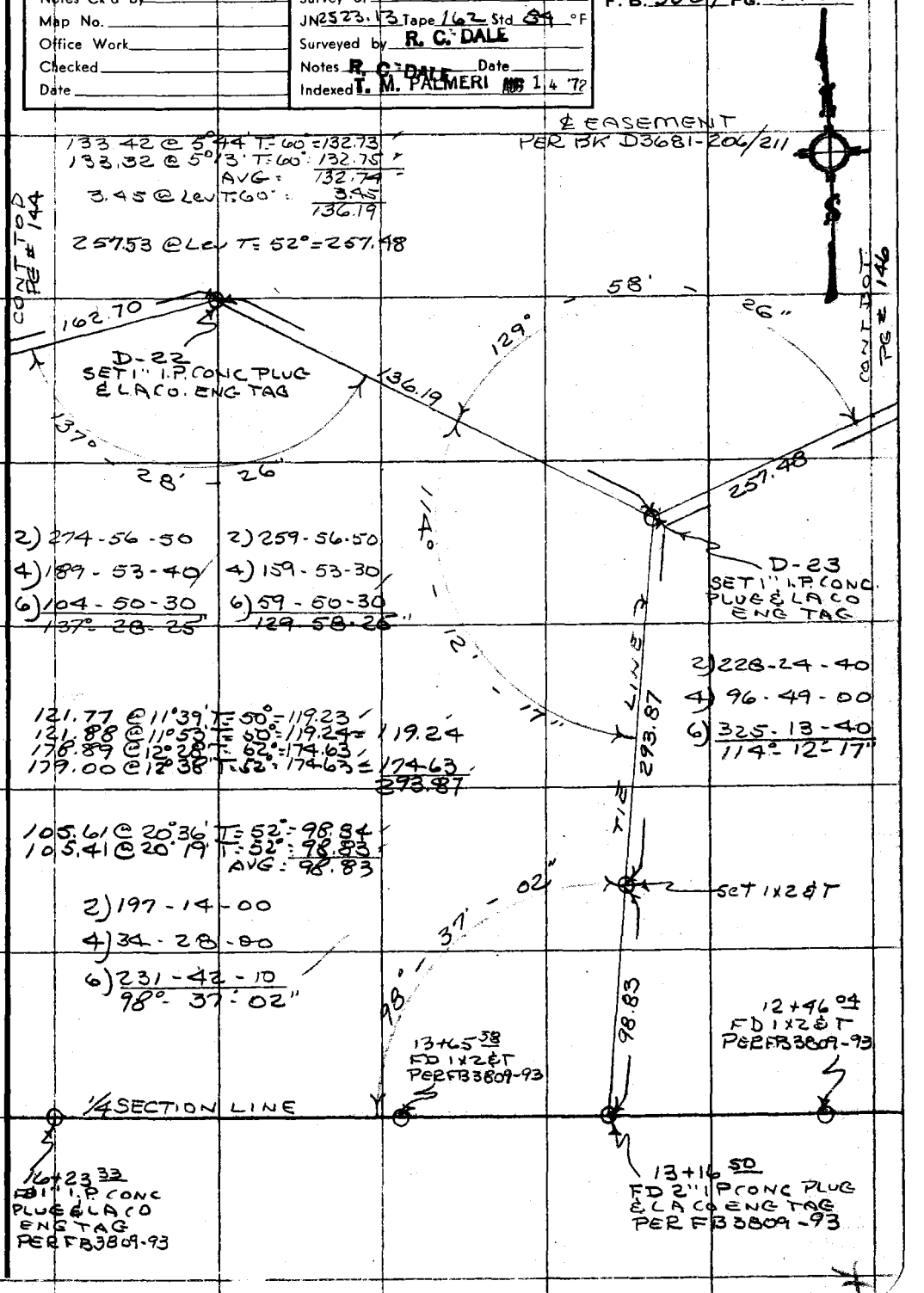
| | |
|---|---|
| Notes Ck'd by R. HILARIO | Survey of WW DIST 29 |
| Map No. | JN 2523.13 Tape 162 Std 84 °F |
| Office Work | Surveyed by R. C. DALE |
| Checked | Notes R. C. DALE Date |
| Date | Indexed T. M. PALMERI AUG 14 '72 |

F. B. 3809 PG. 145

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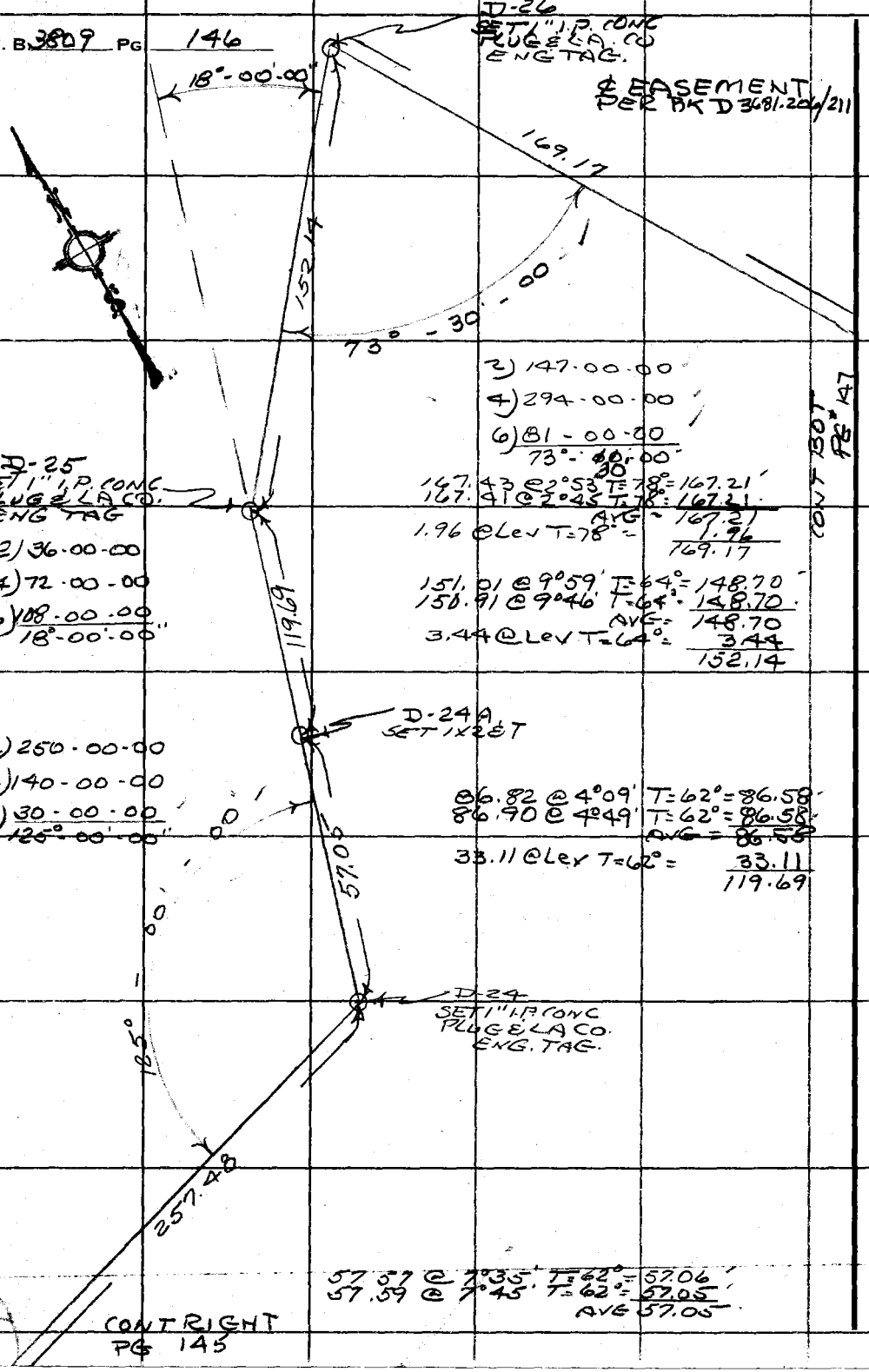
F. B. 3809 PG 146




2) 147.00.00
4) 294.00.00
6) 81.00.00
73°-30.00

147.43 @ 2°53 T=78° = 167.21
167.41 @ 2°45 T=78° = 167.21
AVG = 167.21
1.96 @ Lev T=78° = 1.96
769.17

151.01 @ 9°59 T=64° = 148.70
150.91 @ 9°46 T=64° = 148.70
AVG = 148.70
3.44 @ Lev T=64° = 3.44
152.14

86.82 @ 4°09 T=62° = 86.56
86.90 @ 4°49 T=62° = 86.56
AVG = 86.56
33.11 @ Lev T=62° = 33.11
119.69

57.57 @ 7°35 T=62° = 57.06
57.59 @ 7°45 T=62° = 57.05
AVG 57.05

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

Survey of WW DIST 29
JN 2523.13 Tape 162 Std 84 °F
Surveyed by R. C. DALE
Notes R. C. DALE Date 1-20-72
Indexed T. M. PALMERI AUG 14 '72

F. B. 3809 Pg. 147

& EASEMENT PER BK D3681-206/211

CONT. BOT. PG 148

28°54'00"

117.92

117.94 @ Lev T = 58° = 117.92

2) 57.48.00
4) 115.36.00
6) 173.24.00
28°54'00"

67.09 @ 10°11' T = 72° = 66.02
66.88 @ 9°08' T = 72° = 66.02
AVG = 66.02
2.42 @ Lev T = 72° = 2.42
68.44

D-28
SET 1" I.P. CONC. PLUG & LA CO. ENG. TAG

68.44

D-27B
SET 1x2 ST

48.60

48.60 @ Lev T = 72° = 48.60

144.54 @ 8°25' T = 78° = 142.97
144.64 @ 8°40' T = 78° = 142.98
AVG = 142.98

D-27A
SET 1x2 ST

142.98

2) 224.16.00
4) 88.32.00
6) 312.48.00
112°08'00"

112°

169.17

D-27
SET 1" I.P. CONC PLUG & L.A. CO. ENG. TAG.

CONT RIGHT PG 146

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

16F309S CE#310 3-68

F. B. 3809 PG. 148

CONT BOT
PG. 149

℄ EASEMENT
PER BK D 3681 - 206/211

2) 88 - 42 - 00
4) 177 - 24 - 00
6) 266 - 06 - 00
44° 21' 00"

44° - 21' - 00"

132.00

132.02 @ Lev T = 60° = 132.00

D - 30
SET 1" I.D. CONC
PLUG & LACO
ENG. TAG

51.19 @ Lev T = 62° = 51.18

51.18

NOT SET

9.70

NOT SET

0.90
CALC.

10.57 CALC.

2) 330 - 01 - 20
4) 300 - 02 - 30
6) 270 - 04 - 00
165° - 00' - 40"

D - 29
SET 1" I.D. CONC
PLUG & LACO
ENG. TAG

26.11

CONT TOP
PG. 147

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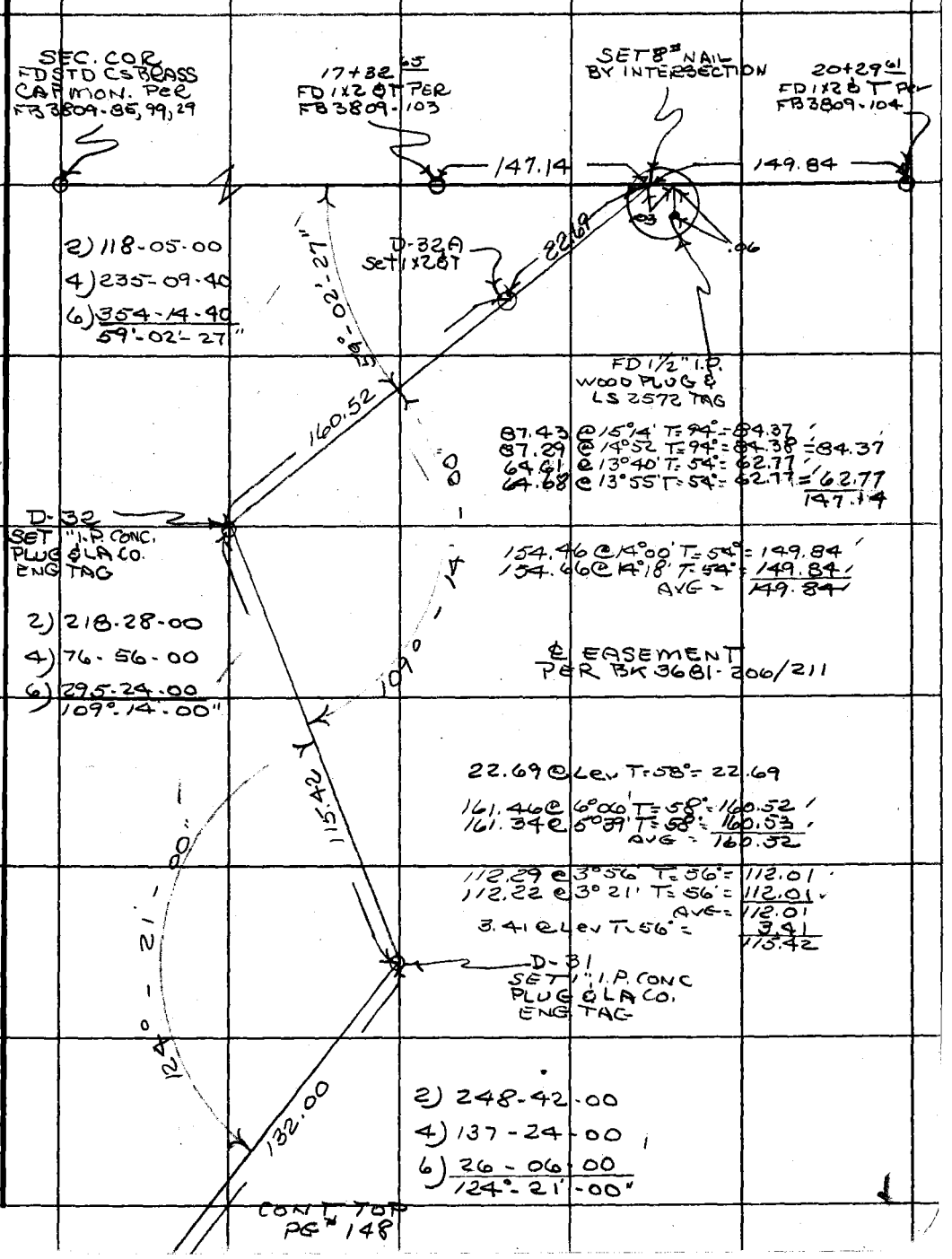
| | | |
|---|---|---|
| Notes Ck'd by R. HILARIO | Survey of W.W. DIST 29 | F. B. 3809 PG. 149 |
| Map No. | JN 2523.14 Tape 162 Std 84 °F | |
| Office Work | Surveyed by R. C. DALE | |
| Checked | Notes R. C. DALE Date 1-24-72 | |
| Date | Indexed T. M. PALMERI AUG 14 '72 | |

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76F309S CE#310 3-68

F. B. 3809 PG. 151

NOTES RED. JOB NO. 2523.13 SURVEY OF W W DIST. 29
DATE SURVEY BY R.C. DALE
NOTES CHKD. J. F. McMILLAN NOTES BY C.W.A. DATE 2-1-72
DATE JAN 4 1973 INDEXED T. M. PALMERI DATE AUG 14 '72

| | |
|---|---|
| DESCRIPTION | W. W. DIST. #29<br>BENCH LEVELS<br>JN 2523.13 &<br>JN 2523.14<br>FEB 1 1972 |
| ADJ. ELEV. | BENCH LEVELS OVER CENTERLINE |
| 3RD RUN | EASEMENTS IN SEC. 23 & 24, T.1.S R.17W. IN SADDLE PEAK AREA. |
| 2ND RUN | REF. / PARTY |
| DIFF. | FB 2978-199, 201, 202<br>FB 3809-129-150<br>R.C. DALE<br>C.W. ADAMS<br>W.J. DIETZ<br>F.M. DERBY |
| 1ST RUN | |
| B.M. | |

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76S420 S & E-353 4-54

765420 S & E-353 4-54

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JOB NO 2523.13 SURVEY OF W.W. DIST 29
SURVEY BY R.C. DALE
NOTES BY C.W.A. DATE 2-1-72
INDEXED I. M. PALMERI DATE
NOTES RED DATE
NOTES CHKD DATE
F.B. 3809 Pg. 132

| B.M. | 1ST RUN | DIFF. | 2ND RUN | 3RD RUN | ADJ. ELEV. | DESCRIPTION |
|---|---|---|---|---|---|---|
| B.M. S.P.#4 | 2166.190 | | | | 2166.190 | FD B.M. S.P.#4. A BT SPK IN LEAD IN E. WALL OF A R.D RAP TYPE DRAIN ON SADDLE PK. RD, S.W. SIDE, 0.92 MI. N.W. OF TUNA CYN RD. PER F.B. 2978 PG 20 |
| + | 11.700 | | 11.687 | | | |
| ⊼ | 2177.890 | +10.098 | +10.096 | | | |
| − | 1602 | | 1591 | | | |
| T.P. | 2176.288 | | | | | |
| + | 7290 | | 7.300 | | | |
| ⊼ | 2183.578 | +6.739 | +6.740 | | | |
| − | 0551 | | 0560 | | | |
| T.P. | 2183.027 | | | | | |
| + | 10.981 | | 10.969 | | | |
| ⊼ | 2194.008 | +107.15 | +10.716 | | | |
| − | 0266 | | 0248 | | | |
| T.P. | 2193.742 | | | | | |
| + | 11.659 | | 11.670 | | | |
| ⊼ | 2205401 | +11.316 | +11.313 | | | |
| − | 0343 | | 0357 | | | |
| T.P. | 2205.058 | | | | | |
| + | 11.254 | | 11.244 | | | |
| ⊼ | 2216.312 | +9.308 | +9.309 | | | |
| − | 1946 | | 1935 | | | |
| T.P. | 2214.366 | | | | | |
| + | 4222 | | 4.209 | | | |
| ⊼ | 2218.588 | -7.422 | -7.423 | | | |
| − | 11644 | | 11632 | | | |
| T.P. | 2206.944 | | | | | |
| + | 0432 | | 0443 | | | |
| ⊼ | 2207.376 | -10.132 | -10.131 | | | |
| − | 10.564 | | 10574 | | | |
| T.P. | 2196.812 | | | | | |
| + | 2.079 | | | | | |

765420 S & E-353 9-55

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NOTES RED _____ JOB NO 2523.13 SURVEY OF WW DIST 29
DATE _____ SURVEY BY R.C. DALE
NOTES [illegible] NOTES BY C.W.A. DATE 2-1-72
DATE [illegible] 1972 INDEXED T. M. PALMERI DATE AUG 14 72

F.B. 3809 Pg. 133

| B.M. | 1ST RUN 2.079 | DIFF. | 2ND RUN 2.067 | 3RD RUN | ADJ. ELEV. | DESCRIPTION |
|---|---|---|---|---|---|---|
| | 2198.891 | -4.537 | -4.538 | Prel | Find | |
| − | 6616 | | 6605 | | | |
| B.M.S.P.#5 | 2192.275 | | | 2192.273 | 2192.276 | Held<br>FD B.M.S.P.#5 EL.2292.276 A SPK IN LEAD IN W. WALL OF RIP RAP TYPE DRAIN ON N. SIDE SADDLE PK RD 1.25 MI N.W. OF TUNA CYN RD PER F.B. 2978 Pg 202 |
| | 5707 | | 5.692 | | | |
| | 2197.982 | -5.063 | -5.065 | | | |
| | 10770 | | 10757 | | | |
| | 2187.212 | | | | | |
| | 0747 | | 0.756 | | | |
| | 2187.959 | -10.060 | -10.063 | | | |
| | 10807 | | 10819 | | | |
| | 2177.152 | | | | | |
| + | 3679 | | 3.665 | | | |
| = | 2180.826 | -2.390 | -2.390 | | | |
| − | 6064 | | 6055 | .1 | | |
| D-1 | 21747.62 | | | 2174.760 | | D-1 Adj = 2174.759 Adj<br>FD 1" I.P. CONC PLUG & LACOENG TAG PER FB 3809-133 |
| | 2684 | 6 | 2.633 | | | |
| | 2177.946 | -9.134 | -9.136 | | | |
| | 11.820 | | 11.769 | .2 | | |
| D-1A | 2165.626 | | | 2165.624 | | D-1A 2165.622 Adj<br>FD INCH PER FB 3809-133 |
| + | 1.078 | | 1.070 | | | |
| | 2166.704 | -9.180 | -9.180 | | | |
| | 10.258 | | 10250 | .2 | | |
| | 2156.446 | | | 2156.444 | | |
| + | 8718 | | 8.707 | | | |
| | 2165.164 | -3.256 | -3.257 | | | |
| − | 11.974 | | 11964 | -3 | | |
| D-2 | 2153.190 | | | 2153.188 | | D-2 2153.185 Adj<br>FD CONC NAIL IN SANDSTONE ROCK PER FB 3809-133 |
| + | 11 778 | | 11.763 | | | |
| | 2164 968 | +4855 | +4.854 | | | |
| | 6923 | | 6.909 | | | |
| − | | | | | | |

768420 S & E-353 9-55

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JOB NO. 2823.12 SURVEY OF LWX. DIST #29 NOTES RED.
SURVEY BY R.C. DALE DATE
NOTES BY GWA DATE 2-1-72 NOTES CHKD.
INDEXED T. M. PALMERI DATE

F. B. 3809 Pg. 154

| B.M. | 1ST RUN | DIFF. | 2ND RUN | 3RD RUN | ADJ. ELEV. | DESCRIPTION |
|---|---|---|---|---|---|---|
| | | | | | | FINAL |
| T.P. | 2158.045 | | | | | |
| + | 3737 | | 3.728 | | | |
| | 2161.782 | -3.402 | -3.400 | | | |
| − | 7.139 | | 7128 | -4 | | |
| D-3 | 2154.643 | | | 2154.641 | | D-3 2154.637 Adj |
| + | 1744 | | 1.757 | | | FD 1" I.P. CONC PLUG & LACO ENG. TAG |
| | 2155.887 | -6.789 | -6.789 | | | PER FB 3809-134 |
| − | 8.033 | | 8046 | -4 | | |
| D-4 | 2147.854 | | | 2147.852 | | D-4 2147.848 Adj |
| + | 4.558 | | 4.543 | | | FD 1" I.P. CONC PLUG & LACO ENG TAG |
| | 2152.412 | +3.706 | +3.707 | | | PER FB 3809-134 |
| | 0.852 | | 0836 | -5 | | |
| D-5 | 2151.560 | | | 2151.558 | | D-5 2151.553 Adj |
| + | 8637 | | 8.617 | | | FD 1" I.P. CONC PLUG & LACO ENG TAG |
| | 2160.197 | +6.513 | +6.511 | | | PER FB 3809-135 |
| − | 2.124 | | 2106 | -5 | | |
| D-6 | 2158.073 | | | 2158.070 | | D-6 2158.065 Adj |
| + | 6.099 | | 6.118 | | | FD 1" I.P. CONC PLUG & LACO ENG TAG |
| | 2164.172 | +3.433 | +3.433 | | | PER FB 3809-136 |
| − | 2.666 | | 2.685 | -5 | | |
| D-7 | 2161.506 | | | 2161.503 | | D-7 2161.498 Adj |
| + | 7.639 | | 7.626 | | | FD 1" I.P. CONC PLUG & LACO ENG TAG |
| | 2169.145 | +5.671 | +5.670 | | | PER FB 3809-136 |
| − | 1.968 | | 1956 | -6 | | |
| D-8 | 2167.177 | | | 2167.173 | | D-8 2167.167 Adj |
| + | 0.583 | | 0.567 | | | FD 1" I.P. CONC PLUG & LACO ENG TAG |
| | 2167.760 | -10.604 | -10.605 | | | PER FB 3809-136 |
| − | 11 187 | | 11.172 | | | |
| T.P. | 2156 573 | | | 2156.568 | | |
| + | 3 014 | | 3.030 | | | |

76S420 S & E-353 9-55

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NOTES RED ____ JOB NO. 2323.13 SURVEY OF W.W. DIST #29
DATE ____ SURVEY BY R.C. DALE
NOTES BY ____ DATE 2-1-72
DATE JAN 4 1973 INDEXED T. M. PALMERI DATE ____

F. B3809 Pg. 155

| B.M. | 1ST RUN | DIFF. | 2ND RUN | 3RD RUN | ADJ. ELEV. | DESCRIPTION |
|---|---|---|---|---|---|---|
| | | | | | | FINAL |
| ⊼ | 2159.587 | -2.971 | -2.970 | | | |
| | 5.985 | | 6000 | -7 | | |
| D-8A | 2153.602 | | | 2153.599 | | D8A 2153.592 Adj |
| + | 1.988 | | 1.966 | | | FD 1X2 & T PER FB3809-137 |
| | 2155.590 | -7.454 | -7.454 | | | |
| − | 9.442 | | 9420 | -7 | | |
| D-9 | 2146.148 | | | 2146.145 | | D-9 2146.138 Adj |
| + | 0.320 | | 0.333 | | | FD 1" I.P. CONC PLUG & LACO ENG TAG |
| | 2146.468 | -11.382 | -11.383 | | | PER FB 3809-137 |
| − | 11.702 | | 11716 | | | |
| T.P. | 2134.766 | | | 2134.763 | | |
| + | 0.358 | | 0.343 | | | |
| | 2135.124 | -10.769 | -10.768 | | | |
| − | 11.127 | | 11.111 | | | |
| TP | 2123.997 | | | 2123.995 | | |
| + | 2.637 | | 2.622 | | | |
| | 2126.634 | -4.022 | -4.023 | | | |
| − | 6659 | | 6645 | -4 | | |
| D-10 | 2119.975 | | | 2119.973 | | D-10 2119.964 Adj |
| + | 1.319 | | 1.302 | | | FD 1" I.P. CONC PLUG & LACO ENG TAG |
| | 2121.294 | -8.688 | -8.688 | | | PER FB 3809-137 |
| − | 10007 | | 9990 | | | |
| | 2111.287 | | | 2111.285 | | |
| + | 4.689 | | 4.704 | | | |
| | 2115.976 | -0.818 | -0.818 | | | |
| − | 5507 | | 5522 | -10 | | |
| D-11 | 2110.469 | | | 2110.467 | | D-11 2110.457 Adj |
| | 5689 | | 5.704 | | | FD 1" I.P. CONC PLUG & LACO ENG TAG |
| | 2116.158 | +1.726 | +1.725 | | | PER FB3809-137 |
| | 3.963 | | 3979 | | | |

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| B.M. | 1ST RUN | DIFF. | 2ND RUN | 3RD RUN | ADJ. ELEV. | DESCRIPTION |
|---|---|---|---|---|---|---|
| D-11A | 2112.195 | | | 2112.193 -10 | | D-11A. 2112.183 Adj |
| + | 4.915 | / | 4.904 | | | FD 1X2 & T PER FB3809-139 |
| ⊼ | 2117.110 | + 4.701 | + 4.700 ✓ | | | |
| − | 0.214 | | 0.204 | | | 2116.883 Adj |
| T.B.M | 2116.896 | | | 2116.893 -10 | | T.B.M. - SET P.K. NAIL IN 3'X4'X5' |
| + | 1.285 | / | 1.294 | | | SAND STONE ON N. SIDE OF |
| ⊼ | 2118.181 | - 8.812 | -8.812 ✓ | | | RD 60'± W. OF P.I. #D-11 |
| − | 10.097 | | 10.106 | | | |
| P-1 | 2108.084 | | | 2108.081 -11 | | P-1 2108.070 Adj |
| + | 0.566 | / | 0.555 | | | FD 1X2 & T ON "P" LINE PER FB3809-138 |
| ⊼ | 2108.650 | -10.913 | -10.912 ✓ | | | |
| − | 11.479 | | 11.467 | | | |
| TP | 2097.171 | | | | | |
| + | 0.631 | / | 0.643 | | | |
| ⊼ | 2097.802 | - 11.295 | -11.295 ✓ | | | |
| − | 11.926 | | 11.938 | | | |
| T.P. | 2085.876 | | | | | |
| + | 0.361 | / | 0.370 | | | |
| ⊼ | 2086.237 | -10.846 | -10.847 ✓ | | | |
| − | 11.207 | | 11.217 | | | |
| TP | 2075.030 | | | | | |
| + | 3.739 | / | 3.725 | | | |
| ⊼ | 2078.769 | - 3.189 | -3.189 ✓ | | | |
| − | 6.928 | | 6.914 | | | |
| P-2 | 2071.841 | | | 2071.839 -13 | | P-2 2071.826 Adj |
| + | 1.567 | / | 1.582 | | | FD 1X2 & T PER FB3809-138 |
| ⊼ | 2073.468 | - 8.957 | -8.955 ✓ | | | |
| − | 10.524 | | 10.537 | | | |
| TP | 2062.884 | | | | | |
| + | 3.610 | | 3.594 | | | |

JOB NO. 2523.13 SURVEY OF W.W. DIST #29
SURVEY BY R.C. DALE
NOTES BY C.W.A. DATE 2-2-72
INDEXED T. M. PALMERI DATE
NOTES RED. DATE
NOTES CHKD. DATE

F.B. Pg. 156

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NOTES RED _____ JOB NO 2523.13 SURVEY OF W.W. DIST #29
DATE _____ SURVEY BY R.C. DALE DATE 2-2-72
NOTES BY J.F. McMILLAN NOTES BY _____ DATE _____
DATE JAN 4 1973 INDEXED J. M. PALMERI DATE JAN 14 72

F.B. _____ Pg. 157

| B.M. | 1ST RUN | DIFF. | 2ND RUN | 3RD RUN | ADJ. ELEV. | DESCRIPTION |
|---|---|---|---|---|---|---|
| | | | | | | FINAL |
| | 2066.499 | -3.747 | -3.746 | | | |
| - | 7.357 | | 7.340 | -.14 | | |
| INTER | 2059.137 | | | 2059.137 | | 2059.123 Adj |
| | | | | | | INTERSECT "D" LINE & P-LINE |
| + | 3.554 | | 3.564 | | | FD 1 1/2" T PER FB 3809-139 |
| | 2062.691 | +0.207 | +0.206 | | | |
| | 3.347 | | 3.358 | -.14 | | |
| D-12 | 2059.344 | | | 2059.343 | | D-12 2059.329 Adj |
| + | 3.261 | | 3.246 | | | FD 1" IP CONC PLUG & LACO ENG TAG |
| | 2062.605 | -7.997 | -7.997 | | | PER FB 3809-139 |
| - | 11.258 | | 11.243 | -.14 | | |
| P-3 | 2051.347 | | | 2051.346 | | P-3 2051.332 Adj |
| + | 1.111 | | 1.127 | | | FD INVERT PER FB 3809-139 |
| | 2052.458 | -10.543 | -10.541 | | | |
| - | 11.654 | | 11.668 | | | |
| T.P. | 2040.804 | | | 2040.804 | | |
| + | 0.445 | | 0.432 | | | |
| | 2041.249 | -11.138 | -11.140 | | | |
| - | 11.583 | | 11.572 | | | |
| | 2029.666 | | | | | |
| + | 2.900 | | 2.911 | | | |
| | 2032.566 | -2.835 | -2.836 | | | |
| | 5.735 | | 5.747 | -.16 | | |
| P-4 | 2026.831 | | | 2026.829 | | P-4 2026.813 Adj |
| + | 0.417 | | 0.401 | | | FD 1 1/2" T PER FB 3809-140 |
| ℄ | 2027.248 | -10.919 | -10.921 | | | |
| - | 11.336 | | 11.322 | | | |
| T.P. | 2015.912 | | | | | |
| + | 0.244 | | 0.264 | | | |
| ℄ | 2016.156 | -11.132 | -11.133 | | | |
| | 11.376 | | 11.397 | | | |

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JOB NO 2523.13 SURVEY OF W.W. DIST #29
SURVEY BY R.C. DALE
NOTES BY C.W.A. DATE 2-2-72
INDEXED T.M. PALMERI DATE
NOTES RED. DATE
NOTES CHKD. DATE
F.B. Pg. 158

| B.M. | 1ST RUN | DIFF. | 2ND RUN | 3RD RUN | ADJ. ELEV. | DESCRIPTION |
|---|---|---|---|---|---|---|
| TP | 2004.780 | | | | | |
| + | 0484 | | 0.469 | | | |
| ⊼ | 2005.264 | -10.758 | -10.758 | | | |
| − | 11 242 | | 11.227 | | | |
| T.P. | 1994.022 | | | | | |
| + | 3.729 | | 3.743 | | | |
| | 1997.751 | -3.291 | -3.290 | | | |
| − | 7020 | | 7033 | -13 | | |
| P-5 | 1990.731 | | | 1990.729 | | P-5 1990.71 Adj |
| + | 0.545 | | 0.528 | | | FD I X 2 & T PER FB 3809-140 |
| | 1991.276 | -11.161 | -11.160 | | | |
| − | 11,706 | | 11,688 | | | |
| T.P. | 1979.570 | | | | | |
| + | 0.242 | | 0.257 | | | |
| ⊼ | 1979.812 | -10.331 | -10.331 | | | |
| − | 10.573 | | 10.588 | | | |
| T.P. | 1969.239 | | | | | |
| + | 1.026 | | 1.010 | | | |
| ⊼ | 1970.265 | -6.780 | -6.780 | | | |
| − | 7.806 | | 7790 | -19 | | |
| D-14 | 1962.459 | | | 1962.458 | | D-14 1962.439 Adj |
| + | 2.123 | | 2,139 | | | FD 1" ARROW PLUG & LACO ENG TAG |
| ⊼ | 1964.582 | -9.200 | -9,201 | | | PER FB 3809-141 |
| − | 11.323 | | 11 340 | | | |
| TP | 1953.259 | | | | | |
| + | 0.212 | | 0.199 | | | |
| ⊼ | 1953.471 | -11.669 | -11.669 | | | |
| − | 11881 | | 11868 | | | |
| TP | 1941.590 | | | 1941.589 | | |
| + | 1961 | | 1.972 | | | |

765420 S & E-353 9-55

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**LOS ANGELES COUNTY ENGINEER**
700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line

NOTES RED _____ JOB NO 2523.14 SURVEY OF W.W. DIST #29
DATE _____ SURVEY BY EC DALE
NOTES CK'D MILLAR NOTES BY C.W.P. DATE 3-2-72
DATE JAN 4 1973 INDEXED T. M. PALMERI DATE 3-14-72

F.B. 3809 Pg. 129

| B.M. | 1ST RUN | DIFF. | 2ND RUN | 3RD RUN | ADJ. ELEV. | DESCRIPTION |
|---|---|---|---|---|---|---|
| | | | | | | FINAL |
| ⊼ | 943.551 | -6.897 | -6.896 | ✓ | | |
| – | 8 858 | | 8868 | -20 | | |
| D-15 | 1934.693 | | | 1934.693 | | D-15 1934.673 Adj |
| | 0.376 | ✓ | 0.360 | | | FD 1" I.P. CONC PLUG & LACO ENG TAG |
| ⊼ | 1935.069 | -11.225 | -11.225 | ✓ | | PER FB 3809-141 |
| | 11.601 | | 11.585 | | | |
| T.P. | 1923.468 | | | | | |
| + | 0.567 | ✓ | 0.580 | | | |
| ⊼ | 1924.035 | -11.155 | -11.154 | ✓ | | |
| – | 11.722 | | 11.734 | | | |
| TP | 1912.313 | | | | | |
| + | 0472 | ✓ | 0.463 | | | |
| ⊼ | 1912.785 | -11462 | 11.461 | ✓ | | |
| – | 11934 | | 11.924 | -22 | | |
| D.15A | 1900.851 | | | 1900.852 | | D-15A 1900.830 Adj |
| + | 0407 | ✓ | 0.393 | | | FD 1X2ET PER FB 3809-142 |
| ⊼ | 1901.258 | -11.427 | 11.424 | ✓ | | |
| – | 11.834 | | 11 817 | | | |
| TP | 1889.424 | | | | | |
| + | 0,338 | ✓ | 0.320 | | | |
| ⊼ | 1889.762 | -11.439 | - 11.441 | ✓ | | |
| – | 11777 | | 11761 | | | |
| T.P. | 1877.985 | | | | | |
| + | 0.561 | ✓ | 0.546 | | | |
| ⊼ | 1878.546 | -10.987 | - 10.986 | ✓ | | |
| – | 11.548 | | 11.532 | -23 | | |
| D-16 | 1866.998 | | | 1867.000 | | D-16 1866.977 Adj |
| + | 0.329 | ✓ | 0.340 | | | FD 1" I.P. CONC PLUG & LACO ENG TAG |
| ⊼ | 1867.322 | -11.273 | -11.273 | ✓ | | PER FB 3809-142 |
| – | 11. 597 | | 11,613 | | | |

765420 S & E-353 9-55

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Do not extend notes this side of this line

JOB NO. 25-23-14 SURVEY OF W.W. DIST #29
SURVEY BY R.C. DALE
NOTES BY R.C.D. DATE 2-3-72
INDEXED T. M. PALMERI DATE
NOTES RED. DATE
NOTES CHKD. DATE
F.B. 3809 PG. 160

| B.M. | 1ST RUN | DIFF. | 2ND RUN | 3RD RUN | ADJ. ELEV. | DESCRIPTION |
|---|---|---|---|---|---|---|
| T.P. | 1855.725 | | | | | |
| + | 0.224 | / | 0.230 | | | |
| Σ | 1855.949 | -11.008 | -11.007 | | | |
| - | 11.232 | | 11.237 | | | |
| TP | 1844.717 | | | | | |
| + | 3.028 | / | 3.044 | | | |
| Σ | 1847.745 | -0.850 | -0.849 | | | |
| - | 3.878 | | 3.893 | -.24 | | |
| D-16A | 1843.867 | | | 1843.869 | | D-16A 1843.845 Adj FD 1 X 2 & T PER FB 3809-142 |
| + | 1.047 | / | 1.037 | | | |
| Σ | 1844.914 | -10.624 | -10.625 | | | |
| - | 11.671 | | 11.662 | -.23 | | |
| D-17 | 1833.243 | | | 1833.245 | | D-17 1833.220 Adj FD 1" I.P. CONC PLUG & LA CO ENG TAG PER FB 3809-142 |
| + | 11.483 | / | 11.497 | | | |
| Σ | 1844.726 | +7.327 | +7.327 | | | |
| - | 4.156 | | 4.170 | -.25 | | |
| D-17A | 1840.570 | | | 1840.572 | | D-17A 1840.547 Adj FD 1 X 2 & T PER FB 3809-142 |
| + | 4.366 | / | 4.382 | | | |
| Σ | 1844.936 | -1.324 | -1.324 | | | |
| - | 5.696 | | 5.706 | -.26 | | |
| D-18 | 1839.240 | | | 1839.248 | | D-18 1839.222 Adj FD 1" I.P. CONC PLUG & LA CO ENG TAG PER FB 3809-143 |
| + | 2.582 | / | 2.570 | | | |
| Σ | 1841.828 | -7.028 | -7.028 | | | |
| - | 9.610 | | 9.598 | .26 | | |
| D-19 | 1832.218 | | | 1832.220 | | D-A 1832.194 Adj FD 1" I.P. CONC PLUG & LA CO ENG TAG PER FB 3809-143 |
| + | 2.027 | / | 2.040 | | | |
| Σ | 1834.245 | -8.584 | -8.582 | | | |
| - | 10.611 | | 10.622 | | | |
| TP | 1823.634 | | | | | |
| + | 0.727 | | 0.716 | | | |

76S420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

NOTES RED. JOB NO. 2523.14 SURVEY OF W.W. DIST 29
DATE 7 F. McMILLAN SURVEY BY R.C. DALE
NOTES CHKD. NOTES BY E.W.A. DATE 2-3-72
DATE JAN 4 1973 INDEXED T. M. PALMERI DATE [illegible] 14 72

F. B3809 PG. 161

| B.M. | 1ST RUN | DIFF. | 2ND RUN | 3RD RUN | ADJ. ELEV. | DESCRIPTION |
|---|---|---|---|---|---|---|
| | | | | | | FINAL |
| ⊼ | 1824.361 | -8.596 | -8.595 | | | |
| − | 9.323 | | 9311 | | | |
| D-20 | 1815.038 | | | 1815.041 | | D-20 1815.014 Adj |
| + | 0.666 | | 0.683 | | | FD 1" I.P. CONC PLUG & LACO ENG TAG |
| ⊼ | 1815.704 | -11.157 | -11.156 | | | PER FB 3809-144 |
| − | 11 823 | | 11.839 | | | |
| TP | 1803.881 | | | | | |
| + | 0.844 | | 0.826 | | | |
| ⊼ | 1804.725 | -10.932 | -10.933 | | | |
| − | 11 776 | | 11.759 | -28 | | |
| D-21 | 1792.949 | | | 1792.953 | | D-21 1792.925 Adj |
| + | 1.924 | | 1.942 | | | FD 1" I.P. CONC PLUG & LACO ENG TAG |
| ⊼ | 1794.873 | -8.924 | -8.923 | | | PER FB 3809-144 |
| − | 10.848 | | 10 865 | | | |
| TP | 1784.025 | | | | | |
| + | 1.978 | | 1.963 | | | |
| ⊼ | 1786.003 | -5.872 | -5.873 | | | |
| − | 7.850 | | 7.836 | -29 | | |
| D-22 | 1778.153 | | | 1778.157 | | D-22 1778.128 Adj |
| + | 2.842 | | 2.852 | | | FD 1" I.P. CONC PLUG & LACO ENG TAG |
| ⊼ | 1780.995 | -7.641 | -7.642 | | | PER FB 3809-145 |
| − | 10.483 | | 10494 | | | |
| TP | 1770.512 | | | | | |
| + | 2.937 | | 2.925 | | | |
| ⊼ | 1773.449 | -4.416 | -4.417 | | | |
| − | 7.353 | | 7.342 | -30 | | |
| D-23 | 1766.096 | | | 1766.099 | | D-23 1766.069 Adj |
| + | 7.560 | | 7.568 | | | FD 1" I.P. CONC PLUG & LACO ENG TAG |
| ⊼ | 1773.656 | +6.253 | +6.251 | | | PER FB 3809-145 |
| − | 1 307 | | 1.317 | | | |

769420 S & E-353 4-54

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Do not extend notes this side of this line

JOB NO 2523.14 SURVEY OF W.O. DIST 29 NOTES RED. DATE
SURVEY BY R. e DALE
NOTES BY C.W.A. DATE 2-3-72 NOTES CHKD. DATE
INDEXED T. M. PALMERI DATE

F.B. 3809 Pg. 162

| B.M. | 1ST RUN | DIFF. | 2ND RUN | 3RD RUN | ADJ. ELEV. | DESCRIPTION |
|---|---|---|---|---|---|---|
| T.B.M. | 1772.349 | | | | | T.B.M. SET BT SPK & W. IN SAND STONE 25'± E. OF P.I. D-23 & 18'± N. OF RD WAY - 10'± ABOVE RD. |
| + | 1.223 | | 1.210 | | | |
| ⌅ | 1773.572 | -10.191 | -10.192 | | | |
| - | 11.419 | | 11.402 | | | |
| TP | 1762.158 | | | | | |
| + | 6.516 | | 6.530 | | | |
| ⌅ | 1768 674 | +1.651 | +1.654 | | | |
| - | 4.865 | | 4876 | -31 | | |
| D-24 | 1763.809 | | | 1763.811 | | D-24 1763.780 Adj FD 1" I.P. CONC PLUG & LACO ENG TAG PER FB 3809-146 |
| + | 10.572 | | 10.562 | | | |
| ⌅ | 1774 381 | +8.479 | +8.478 | | | |
| - | 2.093 | | 2.084 | -32 | | |
| D-24A | 1772.288 | | | 1772.289 | | D-24A 1772.257 Adj FD 1x2 & T PER FB 3809-146 |
| + | 11.951 | | 11.961 | | | |
| ⌅ | 1784.239 | +8.107 | +8.107 | | | |
| - | 3 844 | | 3.854 | -32 | | |
| D-25 | 1780.395 | | | 1780.396 | | D-25 1780.364 Adj FD 1" I.P. CONC PLUG & LACO ENG TAG PER FB 3809-146 |
| + | 11 955 | | 11.945 | | | |
| ⌅ | 1792.350 | +11.494 | +11.495 | | | |
| - | 0461 | | 0.450 | | | |
| TP | 179 1.889 | | | | | |
| + | 11.776 | | 11.789 | | | |
| ⌅ | 1803665 | +10.089 | +10.089 | | | |
| - | 1.687 | | 1700 | | | |
| TP | 1801.978 | | | | | |
| + | 9.322 | | 9.309 | | | |
| ⌅ | 1811 300 | +7.990 | +7.990 | | | |
| - | 1 332 | | 1319 | -34 | | |
| D-26 | 1809.968 | | | 1809.969 | | D-26 1809.935 Adj FD 1" I.P. CONC PLUG & LACO ENG TAG PER FB 3809-146 |
| + | 7.157 | | 7.144 | | | |

765420 S & E-353 9-55

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Do not extend notes this side of this line

| B.M. | 1ST RUN | DIFF. | 2ND RUN | 3RD RUN | ADJ. ELEV. | DESCRIPTION |
|---|---|---|---|---|---|---|
| ⊼ | 1817.125 | +5.125 | +5125 | | | |
| − | 2.032 | | 2019 | | | |
| TP | 1815.093 | | | | | |
| + | 8.329 | | 8.342 | | | |
| ⊼ | 1823.422 | +3.384 | +3.384 | | | |
| − | 4945 | | 4.958 | -34 | | |
| D-27 | 1818.477 | | | 1818.478 | | D-27 1818.444 Adj |
| + | 11.523 | | 11.518 | | | FD 1" I.P. CONC PLUG & LACO ENG TAG |
| ⊼ | 1830.000 | +11.333 | +11.335 | | | PER FB 3809-147 |
| − | 0.190 | | 0.183 | | | |
| TP | 1829.810 | | | | | |
| + | 11.110 | | 11.126 | | | |
| ⊼ | 1840.920 | +7.550 | +7.548 | | | |
| − | 3.560 | | 3.578 | | | |
| TP | 1837.360 | | | | | |
| + | 2.898 | | 2.884 | | | |
| ⊼ | 1840.258 | -4.176 | -4.178 | | | |
| − | 7074 | | 7062 | -36 | | |
| D-28 | 1833.184 | | | 1833.184 | | D-28 1833.148 Adj |
| + | 6.021 | | 6.038 | | | FD 1" I.P. CONC PLUG & LACO ENG TAG |
| ⊼ | 1839.205 | +2.281 | +2.282 | | | PER FB 3809-147 |
| − | 3.740 | | 3756 | -36 | | |
| D-29 | 1835.465 | | | 1835.466 | | D-29 1835.430 Adj |
| + | 5.180 | | 5.169 | | | FD 1" I.P. CONC PLUG & LACO ENG TAG |
| ⊼ | 1840.645 | +0.076 | +0.076 | | | PER FB 3809-148 |
| − | 5.104 | | 5093 | -37 | | |
| D-30 | 1835.541 | | | 1835.542 | | D-30 1835.505 Adj |
| + | 4.163 | | 4.171 | | | FD 1" I.P. CONC PLUG & LACO ENG TAG |
| ⊼ | 1839.764 | +1.488 | +1.489 | | | PER FB 3809-148 |
| − | 2.675 | | 2.682 | | | |

NOTES RED _____ JOB NO 2523.14 SURVEY OF W.O. D.S.T. 29
DATE _____ SURVEY BY R.C. DALE
NOTES BY K.E. McMILLAN NOTES BY _____ DATE 2-3-72
DATE JAN 4 1973 INDEXED T.M. PALMERI DATE NOV 14 '72

F.B. 3809 Pg. 163

768420 S & E-353 9-55

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| B.M. | 1ST RUN | DIFF. | 2ND RUN | 3RD RUN | ADJ. ELEV. | DESCRIPTION |
|---|---|---|---|---|---|---|
| D-31 | 1837.029 | | | -37 1837.030 | | D-31 1836.963 Adj |
| + | 4.062 | | 4.048 | | | FD 1" I.P. CONC PLUG & LACO ENG TAG |
| ⊼ | 1841.091 | -5.717 | -5.717 | | | PER FB3809-149 |
| − | 9.779 | | 9.765 | | | |
| D-32 | 1831.312 | | | -38 1831.313 | | D-32 1831.275 Adj |
| | 0.382 | | 0.373 | | | FD 1" I.P. CONC PLUG & LACO ENG. TAG |
| | 1831.694 | -9.868 | -9.870 | | | PER FB3809-149 |
| | 10.250 | | 10.243 | | | |
| T.P. | 1821.444 | | | | | |
| | 2.612 | | 2.599 | | | |
| | 1824056 | -7.232 | -7.233 | | | |
| | 9.844 | | 9.832 | | | |
| INT. | 1814.212 | | | -39 1814.212 | | INTERSECTION 1814.173 Adj |
| | 2.192 | | 2.214 | | | FD 1½" I.P. LS TAG 2572 PER FB3809-149 |
| | 1816404 | -7.484 | -7.485 | | | |
| | 9.676 | | 9.699 | | | |
| T.P. | 1806.728 | | | | | |
| | 9.629 | | 9.613 | | | |
| | 1816357 | +6.021 | +6.020 | | | |
| | 3.608 | | 3.593 | | | |
| TBM | 1812.749 | | | | | TBM |
| | 1.603 | | 1.625 | | | SET SM BT SPK IN LEAD AT SW COR CONC |
| | 1814352 | -10.075 | 10.075 | | | BLOCK STORAGE BINS IN CONC. SLAB. 600± |
| | 11.678 | | 11.700 | | | N.W. SANDSTONE RANCH. IN DRAW |
| TP | 1802.674 | | | | | |
| | 0.772 | | 0.757 | | | |
| | 1803446 | -2.172 | -2.171 | | | |
| | 2.944 | | 2.928 | | | |
| T.P. | 1800502 | | | | | |

NOTES RED. DATE
NOTES CHKD. DATE
JOB NO. 2523.14 SURVEY OF W.W. DIST. 29
SURVEY BY R.C. DALE
NOTES BY C.W.A. DATE 2-4-72
INDEXED T. M. PALMERI DATE

F.B. 3809 PG. 164

769420 S & E-353 9-55

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NOTES RED. JOB NO 2523.14 SURVEY OF W.W. DIST #29
DATE SURVEY BY R.C. DALE
NOTES BY R.C.D. DATE 2-4-72
DATE JAN 4 1973 INDEXED T. M. PALMERI DATE JAN 14 '72

F.B. 3809 Pg. 165

| B.M. | 1ST RUN | DIFF. | 2ND RUN | 3RD RUN | ADJ. ELEV. | DESCRIPTION |
|---|---|---|---|---|---|---|
| | 1800.502 | | | | | |
| | 5.818 | | 5838 | | | |
| | 1806320 | +2.352 | +2.354 | | | |
| | 3.466 | | 3.484 | | | |
| TBM | 1802854 | | | | | TBM |
| | 11.299 | | 11.281 | | | BOLT IN N.W. COR CONC. SLAB. MOTOR HOME |
| | 1814.153 | +11.047 | +11.049 | | | AREA ABOVE SANDSTONE RANCH |
| | 0.252 | | 0.232 | | | |
| TP | 1813.901 | | | | | |
| | 11.764 | | 11.773 | | | |
| | 1825.665 | +11.392 | +11.392 | | | |
| | 0.372 | | 0.381 | | | |
| TP | 1825.293 | | | | | |
| | 11.648 | | 11.626 | | | |
| | 1836941 | +11.383 | +11.383 | | | |
| | 0.265 | | 0.243 | | | |
| TP | 1836.676 | | | | | |
| | 7.846 | | 7.862 | | | |
| | 1844.522 | +0.114 | +0.113 | | | |
| | 77.32 | | 7.749 | | | |
| TP | 1836.790 | | | | | |
| | 10.734 | | 10.751 | | | |
| | 1847.524 | +10.493 | +10.495 | | | |
| | 0.241 | | 0.256 | | | |
| TP | 1847.283 | | | | | |
| | 11.827 | | | | | |
| | 1859110 | | 11.809 | | | |
| | 1.844 | +9.983 | +9.985 | | | |
| TP | 1857.266 | | 1.824 | | | |

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JOB NO. 2523.14 SURVEY OF W.W. DIST 29
SURVEY BY R.C.D. COLE
NOTES BY R.C.D. DATE 2-4-72
INDEXED T. M. PALMER DATE

NOTES RED. DATE
NOTES CHKD. DATE

F.B. 3809 Pg. 166

| B.M. | 1ST RUN | DIFF. | 2ND RUN | 3RD RUN | ADJ. ELEV. | DESCRIPTION |
|---|---|---|---|---|---|---|
| | 1857.266 | | | | | |
| | 5.906 | | 5.913 | | | |
| | 1863.172 | -0.826 | -0.825 | | | |
| | 6.732 | | 6.738 | | | |
| T.P. | 1856.440 | | | | | |
| | 0.838 | | 0.824 | | | |
| | 1857.278 | -7.561 | -7.560 | | | |
| | 8.399 | | 8.384 | -.44 | | |
| T.B.M. | 1848.879 | | | 1848.883 | | TBM 1848.839 Adj<br>SET LEAD PK IN 30" GUM TREE 18' ± EAST 90± SOUTH OF FORK IN ROAD TO SANDSTONE RANCH N.E. SIDE TREE |
| | 9.343 | | 9.358 | | | |
| | 1858.222 | +9.030 | +9.030 | | | |
| | 0.313 | | 0.328 | | | |
| T.P. | 1857.909 | | | | | |
| | 11.648 | | 11.632 | | | |
| | 1869.557 | +11.356 | +11.358 | | | |
| | 0.292 | | 0.274 | | | |
| T.P. | 1869.265 | | | | | |
| | 11.110 | | 11.133 | | | |
| | 1880.375 | +10.824 | +10.823 | | | |
| | 0.286 | | 0.310 | | | |
| T.P. | 1880.089 | | | | | |
| | 11.393 | | 11.376 | | | |
| | 1891.482 | +10.771 | +10.772 | | | |
| | 0.622 | | 0.604 | | | |
| T.P. | 1890.860 | | | | | |
| | 11.400 | | | | | |
| | 1902.260 | | 11.418 | | | |
| | 0.228 | +11.172 | +11.173 | | | |
| T.P. | 1902.032 | | 0.245 | | | |

76S420 S & E-353 9-55

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| B.M. | 1ST RUN | DIFF. | 2ND RUN | 3RD RUN | ADJ. ELEV. | DESCRIPTION |
|---|---|---|---|---|---|---|
| | 1902.032 | | | | | |
| | 11.912 | / | 11.897 | | | |
| | 1913.944 | +11.468 | +11.468 | ✓ | | |
| | 0.444 | | 0.429 | | | |
| T.P. | 1913.500 | | | | | |
| | 11.002 | / | 11.021 | | | |
| | 1924.502 | +8.536 | +8.534 | ✓ | | |
| | 2.466 | | 2.487 | | | |
| T P | 1922.036 | | | | | |
| | 1.071 | / | 1.050 | | | |
| | 1923.107 | -6.169 | -6.166 | ✓ | | |
| | 7.240 | | 7.216 | | | |
| T.P | 1915.867 | | | | | |
| | 3.121 | / | 3.142 | | | |
| | 1918.988 | -4.683 | -4.682 | ✓ | | |
| | 7.804 | | 7.824 | | | |
| T P | 1911.184 | | | | | |
| | 3.009 | / | | | | |
| | 1914.193 | -4.531 | -4.530 | | | |
| | 7.540 | | | -44 | | |
| TBM | 1906.653 | | | 1906.661 | | TBM 1906.612 Adj |
| | 11.124 | / | 11.193 | | | Set Sm spk in LEAD 2± NORTH OF SOUTH |
| | 1917777 | +10.724 | +10.725 | ✓ | | END RIP RAP DRAIN EAST SIDE SADDLE |
| | 0400 | | 0468 | | | PEAK ROAD OPPOSITE ENTRANCE |
| T.P. | 1917.377 | | | | | TO SANDSTONE RANCH |
| | 11.302 | / | 11.377 | | | |
| | 1928.679 | +11.058 | +11.058 | ✓ | | |
| | 0.244 | | 0319 | | | |
| T.P. | 1928.435 | | | | | |

NOTES RED _____ JOB NO. 2523.14 SURVEY OF W.W. DIST. 29
DATE _____ SURVEY BY R.C. DALE
NOTES BY J.K. McMILLAN NOTES BY R.C.D. DATE 2-4-72
DATE JAN 4 1973 INDEXED T. M. PALMERI DATE AUG 14 72

F. B3809 PG. 167

768420 S & E-353-9-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line

| B.M. | 1ST RUN | DIFF. | 2ND RUN | 3RD RUN | ADJ. ELEV. | DESCRIPTION |
|---|---|---|---|---|---|---|
| | 1928.435 | | | | | |
| | 11.904 | / | 11.959 | | | |
| | 1940339 | +11.646 | +11.648 ✓ | | | |
| | 0.258 | | 0311 | | | |
| T.P. | 1940.081 | | | | | |
| | 11.773 | / | 11.938 | | | |
| | 1951.854 | +11 135 | +11.135 ✓ | | | |
| | 0.638 | | 0.803 | | | |
| TP | 1951.216 | | | | | |
| | 11168 | / | 11.315 | | | |
| | 1962384 | +10.759 | +10.761 ✓ | | | |
| | 0409 | | 0.554 | | | |
| TP | 1961975 | | | | | |
| | 11.534 | / | 11.620 | | | |
| | 1973.509 | +11180 | +11.179 ✓ | | | |
| | 0.354 | | 0.441 | | | |
| T.P | 1973.155 | | | | | |
| | 11.676 | / | 11,751 | | | |
| | 1984831 | +11.415 | +11.414 ✓ | | | |
| | 0261 | | 0.337 | | | |
| TP | 1984570 | | | | | |
| | 10.772 | / | 10826 | | | |
| | 1995.342 | +10.180 | +10.179 ✓ | | | |
| | 0.592 | | 0647 | | | |
| TP | 1994750 | | | | | |
| | 10.236 | / | 10.344 | | | |
| | 2004986 | +5.314 | +5.315 ✓ | | | |
| | 4.922 | | 5029 | | | |
| Bm S.P.#2 | 2000.064 | | | 2000.073 | 2000.020 | Bm S.P.2 ELEV = 2000.020 (4 NAD 5) SADDLE PEAK RD. WEST SIDE. 0.48 mi W OF TUNA CYN RD BT BPK IN CTR OF HEAD WALL, MORTARED FLAGSTONE. PER FB 2978-199 FB 2997-193 |

117 Turns
Corr'n = -.053

JOB NO. 2523 M SURVEY OF W.W. DIST 29
SURVEY BY R.C. DALE
NOTES BY R.C.D. DATE 2-4-72
INDEXED T. M. PALMERI DATE
NOTES RED. DATE
NOTES CHKD. DATE

F.B. 3809 PG. 168

| | | |
|---|---|---|
| Notes Ck'd by R. HILARIO | Survey of W.W.D.#29 Saddle Peak Area | F. B. 3809 Pg. 169 |
| Map No. | JN 2523.4 Tape 4 Std 84 °F | |
| Office Work | Surveyed by Tom Mankey | |
| Checked | Notes Tom M. Date 9-72 | |
| Date | Indexed G. D. BAILEY DEC 12 1972 | |

# J.N. 2523.14

# WATER WORKS DIST. No 29 SADDLE PEAK AREA

## CONTROL LINES
## For
## LINES "A", "B", & "C"

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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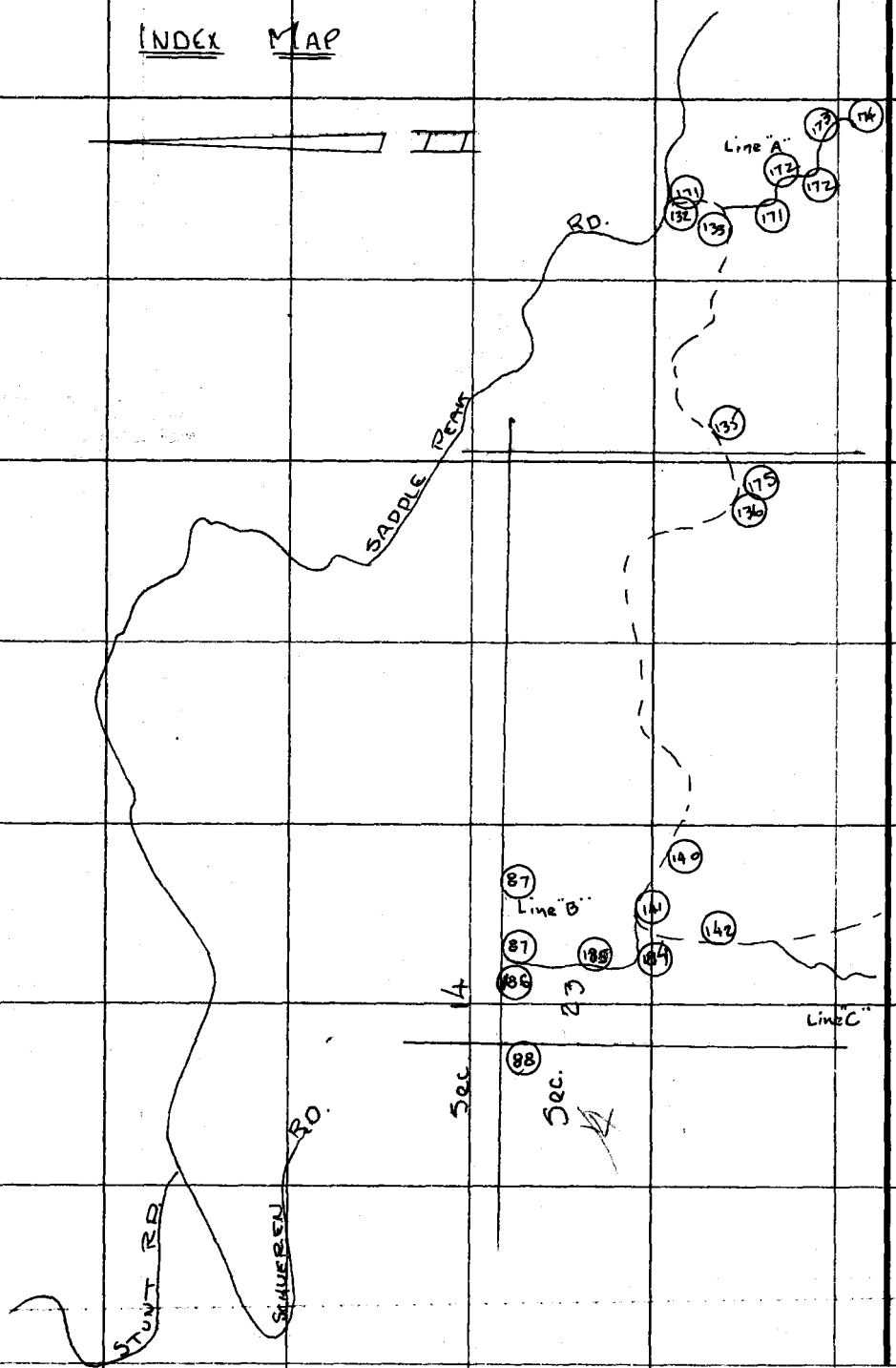
Mankey
Dover
Mahar
Davis
Derby
Mitchell

76F309S CE#310 3-68

F. B. 3809 PG 170

# INDEX MAP

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

Survey of W.W.D. #29 Saddle Peak Area F. B. 3809 PG. 171
JN 2523.14 Tape 4 Std 84 °F
Surveyed by Tom Mankey
Notes T. M. Date 9-72
Indexed G. D. BAILEY DEC 12 1972

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P.O.C. Fd a 6"Bt. Spk. W & T, Fl. F.B. 3809 -132

(30)
(30)
SADDLE PEAK RD.

Fd. 1" I.P. Conc. Plug & C.E. Tag, Flush at toe of fill slope, per F.B. 3809 -132

P.B. 132 30.00

298.71 T=74°
298.69 Δ=91°55'=297.59
298.65 T=74°
298.63 Δ=91°44'=297.61
26.25 @ T=74° = 26.25
323.89
191.07 @ T=68° = 191.05
1328.0

P.B. 132 95.95
1328.0 Circle 323.85

D+1 Fd. a 1" I.P. Conc. plug & C.E. Tag, Fl. per F.B. 3809-133

Point Dume Road

P.B. 133 119.27

(P.O.T. set a 6"Bt. Spk.; W. (L.A. Co. Eng.) ± 1" in old patch of A.C. Pav.

D-2 Fd. a Conc. nail in sandstone rock per F.B. 3809-133

1) 8° 35' 30"
4) 34° 22' 00"

6) 51° 32' 50"
8° 35' 28"

1) 121° 55' 20"
4) 127° 42' 00"

6) 11° 32' 30"
121° 55' 25"

8° 35' 28" 121° 55' 25" 31° 56' 31° 35' 191.05

Fd. 2" I.P. Wd plug & L.S. 2572, 6' up

#2 Angle Pt. set a 1" I.P. Conc. Plug & C.E. Tag, 1' up

127.88 T=78°
127.88 Δ=84°04'=127.19
127.95 T=78°
127.95 Δ=83°46'=127.19

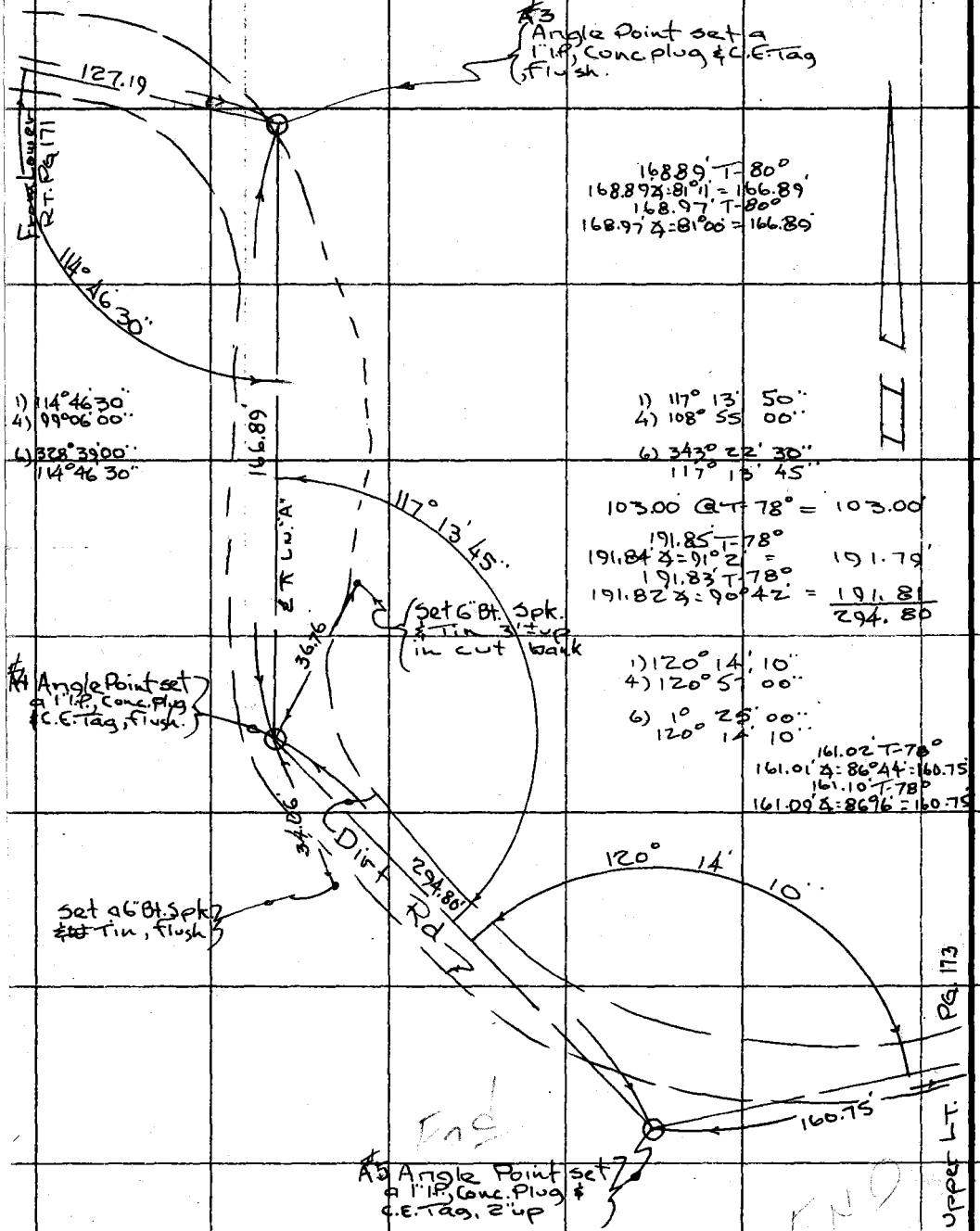
23.37 35.36 127.19

Set 6" Bt. 3 Spks ± 1" in 3' ± up in S.S. Cut bank

To upper Lt. Pg. 172

16F3095 CE#310 3-68

F. B. 3809 PG. 172

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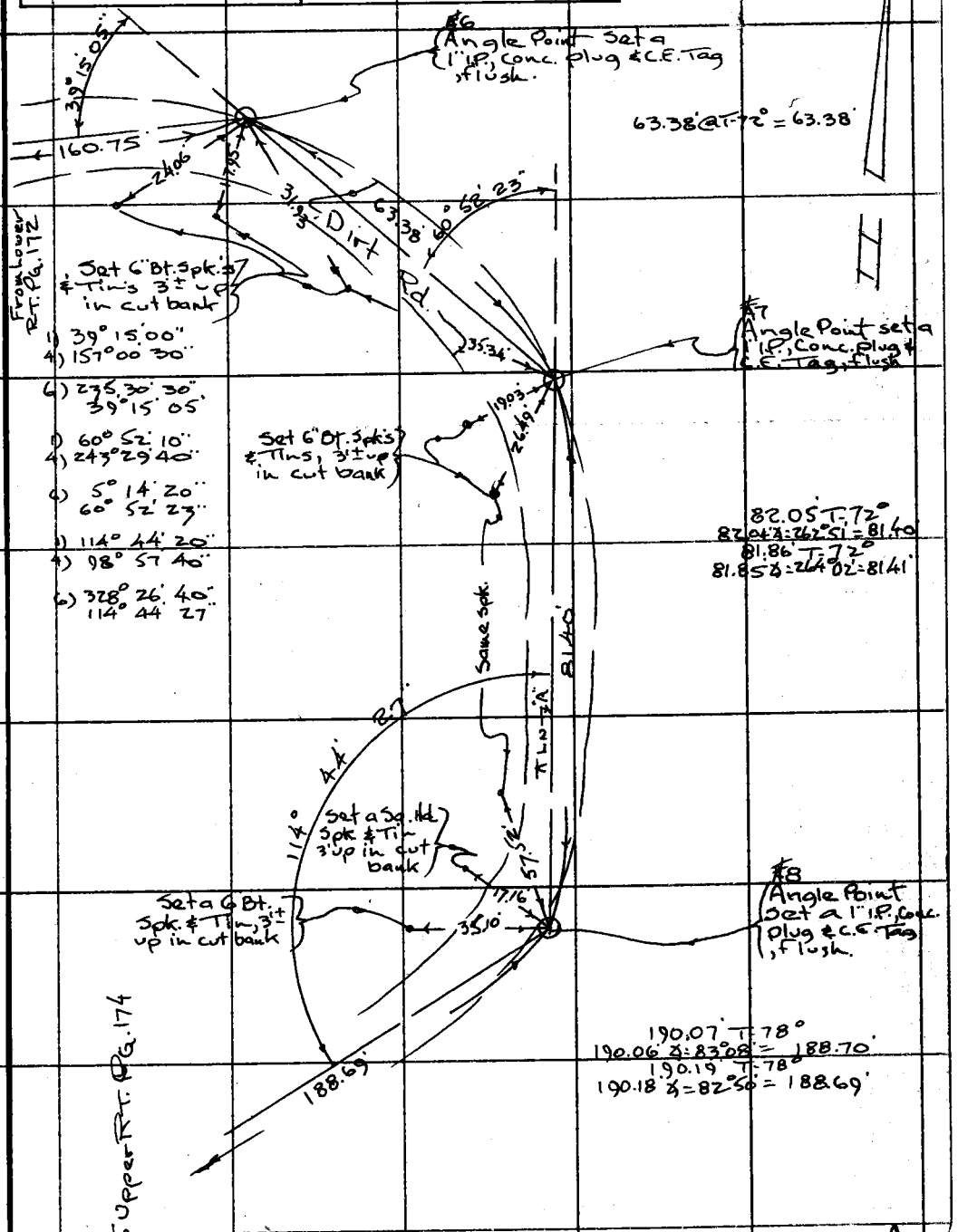
Notes Ck'd by R. HILARIO
Map No.
Office Work
Checked
Date

Survey of W.O.# 29 Saddle Peak Area
JN 2523.14 Tape 4 Std 84 °F
Surveyed by Tom Manke
Notes Tom M. Date 9-72
Indexed G. D. BAILEY DEC 12 1972

F. B. 3809 PG. 173

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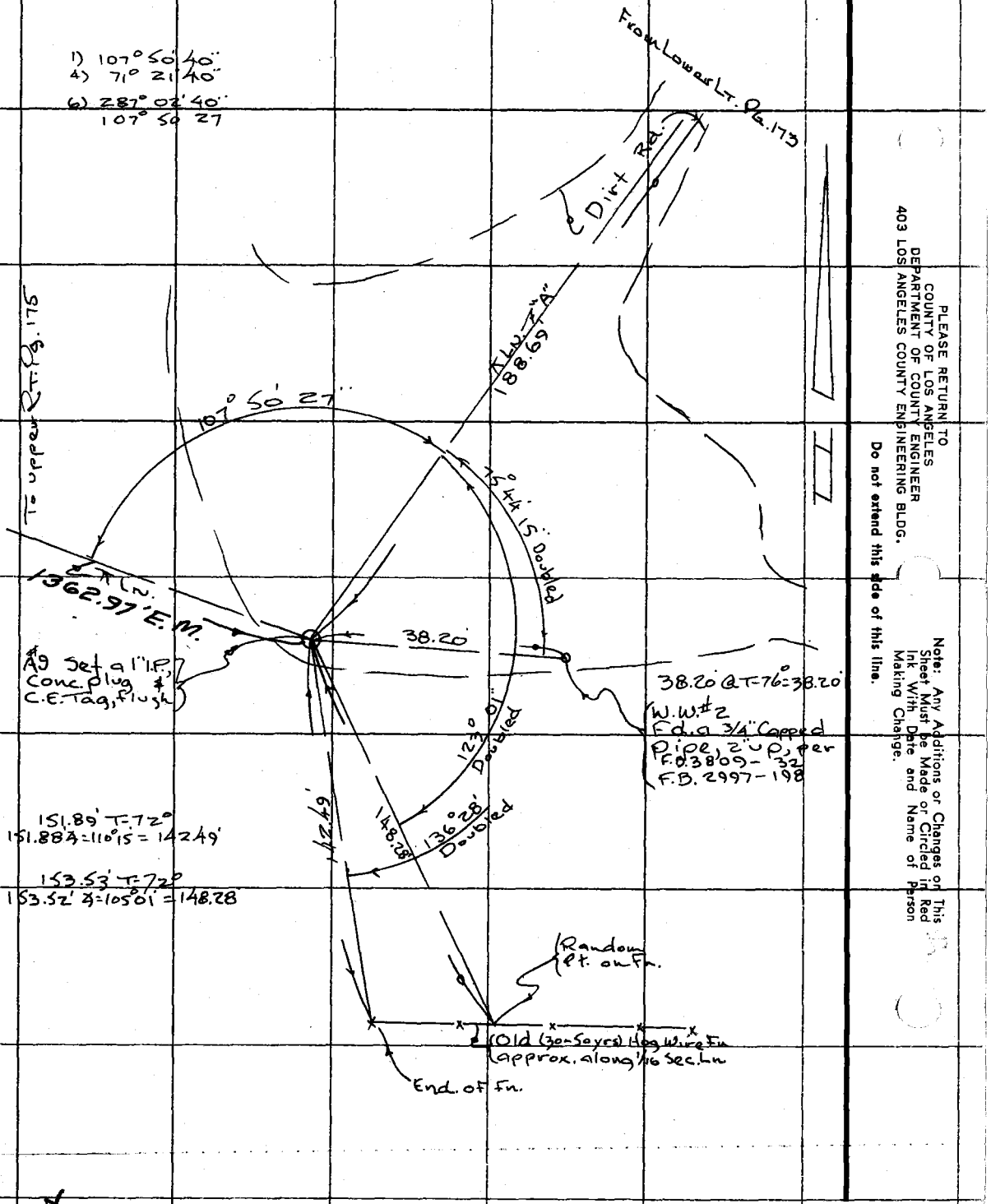
16F309S CE#310 3-68

F. B. 3809 Pg 174

1) 107° 50' 40"
4) 71° 21' 40"
(6) 287° 02' 40"
107° 50' 27"

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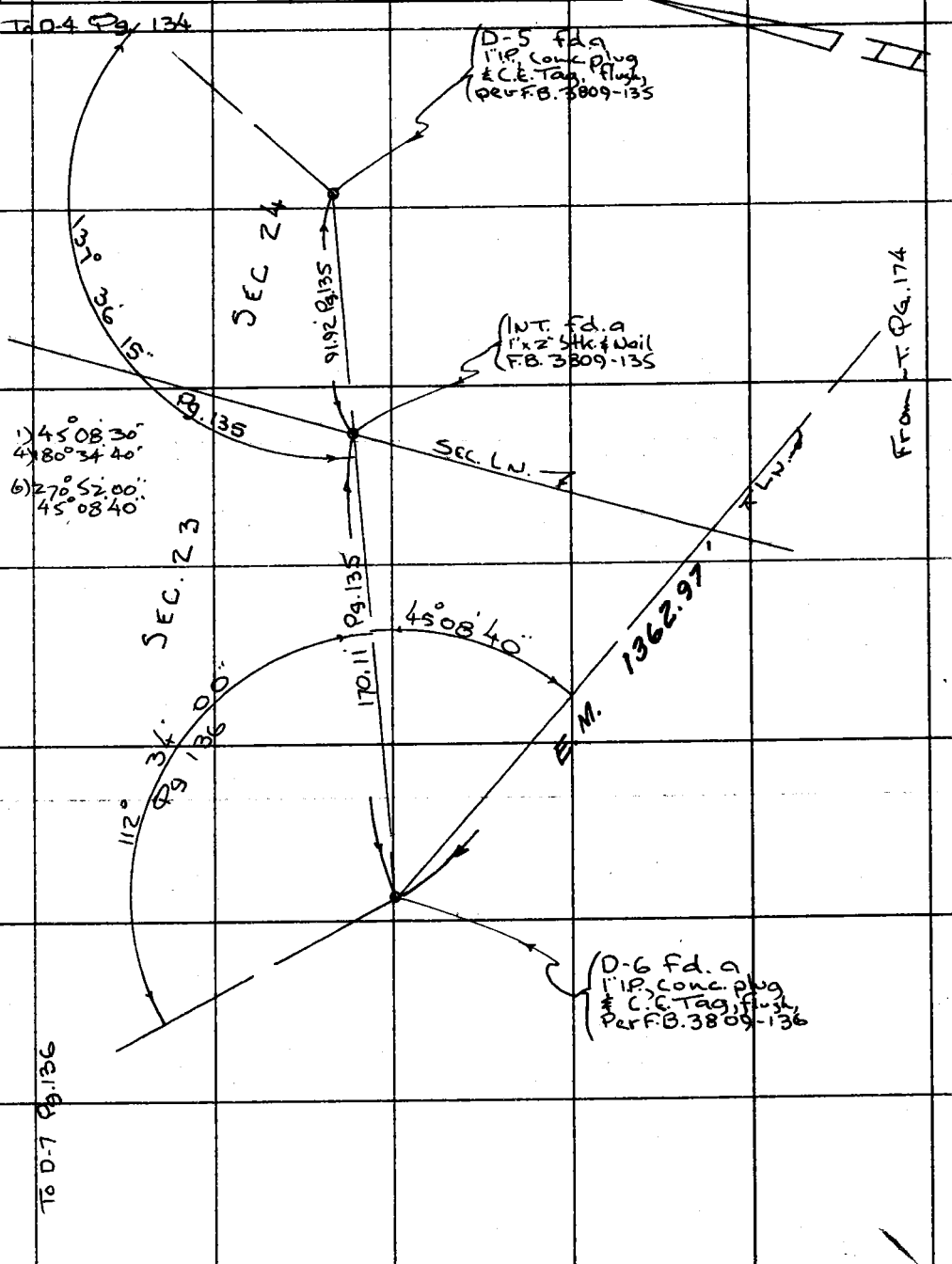
| | |
|---|---|
| Notes Ck'd by R. HILARIO | Survey of W.W.D. #29 Saddle Peak Area |
| Map No. | JN 2523.14 Tape #4 Std 84 °F |
| Office Work | Surveyed by Tom Mankey |
| Checked | Notes Tom M. Date 9-72 |
| Date | Indexed G. D. BAILEY DEC 12 1972 |

F. B. 3809 PG. 175




W.S. 89, B-4

129-097, A-9

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76F309S CE#310 3-68

F. B. 3809 Pg. 177

NOTES RED JOB NO. 2523.14 SURVEY OF W.W.D. #29 Saddle Peak Area
DATE SURVEY BY Tom Mankey
NOTES CHKD. E. McMILLAN NOTES BY Dover & Davis DATE 9- 72
DATE JAN 4 1973 INDEXED G. D. BAILEY DATE DEC 12 1972

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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| B.M. | 1ST RUN | DIFF. | 2ND RUN | 3RD RUN | ADJ. ELEV. | DESCRIPTION |
|---|---|---|---|---|---|---|
| | | | | | | J.N. 2523.14 |
| | | | | | | WATER WORKS DIST. Nº 29 SADDLE PEAK AREA |
| | | | | | | BENCH LEVELS |
| | | | | | | LINE "A" |
| | | | Mankey<br>Dover<br>Maher<br>~~Davis~~<br>Derby<br>Mitchell | | | |

765420 S & E-353 4-54

768420 S & E-353 4-54

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No Adj Req'd Do not extend notes this side of this line

JOB NO. _____ SURVEY OF _____ NOTES RED _____
SURVEY BY _____ DATE _____
NOTES BY _____ DATE _____ NOTES CHKD. _____
INDEXED G. D. BAILEY DATE _____ DATE _____

F. B. 3809 Pg. 178

| B.M. | 1ST RUN | DIFF. | 2ND RUN | 3RD RUN | ADJ. ELEV. | DESCRIPTION |
|---|---|---|---|---|---|---|
| BM (Fd) D-1 | 2174.76 | | | | | Fd. B.M. D-1 EL = ~~2174.76~~ 2174.759 |
| + | 2.80 | | | | | A 1" I.P. CONC. PLUG # L.A.CO. ENGR'S TAG |
| π | 2177.56 | | | | | PER F.B. 3809-153 |
| − | 11.93 | | | | | |
| BM (Fd) D-1A | 2165.63 ✓ | | | | | Fd BM D-1A EL = 2165.~~63~~ .622 |
| + | 9.08 | | | | | A 1X2 STK & NAIL @ EDGE OF ROAD |
| π | 2174.71 | | | | | PER F.B. 3809-153 |
| − | 6.53 | | | | | |
| Δ P.T. (set) #2 | 2168.18 ✓ | | | | | Δ PT. #2 EL 2168.18 F.B. 3809- |
| + | 9.11 | | | | | a 1" I.P., Conc. plug & C.E. Tag per F.B. 3809-171 |
| π | 2177.29 | | | | | |
| − | 1.29 | | | | | |
| T.P. #1 | 2176.00 ✓ | | | | | |
| + | 7.62 | | | | | |
| π | 2183.62 | | | | | |
| − | 1.42 | | | | | |
| Δ PT (SET) #3 | 2182.20 ✓ | | | | | Δ PT. #3 EL. 2182.20 F.B. 3809- |
| + | 11.03 | | | | | a 1" I.P. conc. plug & C.E. Tag Per F.B. 3809-172 |
| π | 2193.23 | | | | | |
| − | 0.67 | | | | | |
| T.P. #2 | 2192.56 ✓ | | | | | |
| + | 11.33 | | | | | |
| π | 2203.89 | | | | | |
| − | 0.29 | | | | | |
| T.P. #3 | 2203.60 ✓ | | | | | |
| + | 7.40 | | | | | |
| π | 2211.00 | | | | | |
| − | 2.88 | | | | | |
| #4 | 2208.12 ✓ | | | | | |

76S420 S & E-353 4-54

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Do not extend notes this side of this line

| B.M. (SET) | 1ST RUN | DIFF. | 2ND RUN | 3RD RUN | ADJ. ELEV. | DESCRIPTION |
|---|---|---|---|---|---|---|
| ∡PT. #4 | 2208.12 | | | | | ∡ PT. #4 EL. = 2208.12 F.B. 3809 - |
| + | 7.13 | | | | | a 1" I.P., Conc. plug & C.E. Tag per. F.B. 3809-172 |
| ⊼ | 2215.25 | | | | | |
| − | 1.81 | | | | | |
| ∡PT. (SET) #5 | 2213.44 ✓ | | | | | ∡ PT. #5 EL. = 2213.44 F.B. 3809 - |
| + | 12.28 | | | | | a 1" I.P., Conc. plug & C.E. Tag per F.B. 3809-172 |
| ⊼ | 2225.72 | | | | | |
| − | 0.81 | | | | | |
| ∡PT. (SET) #6 | 2224.91 ✓ | | | | | ∡ PT. #6 EL. = 2224.91 F.B. 3809 - |
| + | 6.40 | | | | | a 1" I.P., Conc. plug & C.E. Tag per F.B. 3809-173 |
| ⊼ | 2231.31 | | | | | |
| − | 3.28 | | | | | |
| ∡PT. (SET) #7 | 2228.03 ✓ | | | | | ∡ PT. #7 EL. = 2228.03 F.B. 3809 - |
| + | 10.00 | | | | | a 1" I.P., Conc. plug & C.E. Tag per F.B. 3809-173 |
| ⊼ | 2238.03 | | | | | |
| − | 1.73 | | | | | |
| ∡PT. (SET) #8 | 2236.30 ✓ | | | | | ∡ PT #8 EL. = 2236.30 F.B. 3809 - |
| + | 11.96 | | | | | a 1" I.P., Conc. plug & C.E. Tag per. F.B. 3809-173 |
| ⊼ | 2248.26 | | | | | |
| − | 0.34 | | | | | |
| T.P. #4 | 2247.92 ✓ | | | | | |
| + | 11.33 | | | | | |
| ⊼ | 2259.25 | | | | | |
| − | 0.16 | | | | | |
| ∡PT. (SET) #9 | 2259.09 ✓ | | | | | ∡ PT #9 EL. 2259.09 F.B. 3809 - |
| + | 3.02 | | | | | a 1" I.P., Conc. plug & C.E. Tag per F.B. 3809-174 |
| ⊼ | 2262.11 | | | | | |
| − | 3.93 | | | | | |
| WW #2 | 2258.18 ✓ | | | | | Fd WW #2 3/4" CAPPED I.P. |

NOTES RED ____ JOB NO. ____ SURVEY OF ____
DATE ____ SURVEY BY ____
NOTES BY G. D. McMILLAN DATE ____
DATE JAN 4 1973 INDEXED G. D. BAILEY DATE DEC 12 1972

F. B. 3809 PG. 179

768420 S & E-353 4-54

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JOB NO. _____ SURVEY OF _____ NOTES RED _____
SURVEY BY _____ DATE _____
NOTES BY _____ DATE _____ NOTES CHKD. _____
INDEXED G.D. BAILEY DATE _____ DATE _____

F.B. 3809 Pg. 180

| B.M. | 1ST RUN | DIFF. | 2ND RUN | 3RD RUN | ADJ. ELEV. | DESCRIPTION |
|---|---|---|---|---|---|---|
| WW #2 | 2258.18 | | | | | |
| + | 1.96 | | | | | |
| ↑ | 2260.14 | | | | | |
| − | 11.60 | | | | | |
| T.P. #5 | 2248.54 ✓ | | | | | |
| + | 1.03 | | | | | |
| ↑ | 2249.57 | | | | | |
| − | 12.20 | | | | | |
| T.P. #6 | 2237.37 ✓ | | | | | |
| + | 0.83 | | | | | |
| ↑ | 2238.20 | | | | | |
| − | 10.16 | | | | | |
| #7 | 2228.04 ✓ | | | | | |
| + | 3.33 | | | | | |
| ↑ | 2231.37 | | | | | |
| − | 6.44 | | | | | |
| #6 | 2224.93 ✓ | | | | | |
| + | 0.73 | | | | | |
| ↑ | 2225.66 | | | | | |
| − | 11.62 | | | | | |
| T.P. 7 | 2214.04 ✓ | | | | | |
| + | 0.21 | | | | | |
| ↑ | 2214.25 | | | | | |
| − | 10.82 | | | | | |
| T.P. 8 | 2203.43 ✓ | | | | | |
| + | 10.44 | | | | | |
| ↑ | 2213.87 | | | | | |
| − | 5.74 | | | | | |
| Δ Pt. #4 | 2208.13 ✓ | | | | | Δ Pt. #4 EL. = 2208.12 F.B. 3809- |
| | | | | | | a 1" I.P., Conc. p/wg & C.E. Tag per F.B. 3809-172 |

76S420 S & E-353 4-54

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| B.M. | 1ST RUN | DIFF. | 2ND RUN | 3RD RUN | ADJ. ELEV. | DESCRIPTION |
|---|---|---|---|---|---|---|
| #4 | 2208.13 | | | | | |
| + | 0.42 | | | | | |
| ⊼ | 2208.55 | | | | | |
| − | 11.06 | | | | | |
| T.P. 9 | 2197.49 ✓ | | | | | |
| + | 0.50 | | | | | |
| ⊼ | 2197.99 | | | | | |
| − | 11.42 | | | | | |
| T.P. 10 | 2186.57 ✓ | | | | | |
| + | 0.08 | | | | | |
| ⊼ | 2186.65 | | | | | |
| − | 10.97 | | | | | |
| T.P. 11 | 2175.68 ✓ | | | | | |
| + | 1.24 | | | | | |
| ⊼ | 2176.92 | | | | | |
| − | 5.25 | | | | | |
| T.P. 12 | 2171.67 ✓ | | | | | |
| + | 5.77 | | | | | |
| ⊼ | 2177.44 | | | | | |
| − | 11.82 | | | | | |
| B.M. D 1A | 2165.62 ✓ | | | | | Fd. BM D-1A EL. = 2165.~~626~~ .622 |
| + | 11.71 | | | | | A 1X2 STK & NAIL @ EDGE OF ROAD |
| ⊼ | 2177.33 | | | | | PER F.B. 3809-153 |
| − | 2.59 | | | | | |
| B.M. D-1 | 2174.74 ✓ | | | | | Fd. B.M. D-1 EL. = 2174.~~762~~ .757 |
| | | | | | | A 1" I.P. CONC. PLUG & L.A. CO. ENGR'S TAG |
| | | | | | | PER F.B. 3809-153 |

NOTES RED ____ JOB NO. 2523.14 SURVEY OF W.W.D. #29 Saddle Peak Dr.
DATE ____ SURVEY BY TOM MANKEY
NOTES CHK'D J.F. McMILLAN NOTES BY DOVER & DARVIS DATE 9 - '72
DATE JAN 4 1973 INDEXED G. D. BAILEY DATE DEC 12 1972

F.B. 3809 PG. 181

| | | | |
|---|---|---|---|
| Notes Ck'd by R. HILARIO | Survey of W.W.D.#29 Saddle Peak Area | F. B. 3809 | Pg. 183 |
| Map No. | JN 2523.14 Tape 4 Std 84 °F | | |
| Office Work | Surveyed by Tom Mankey | | |
| Checked | Notes Tom M. Date 12-73 | | |
| Date | Indexed G. D. BAILEY DEC 12 1974 | | |

# J.N. 2523.14

# WATER WORKS DISTRICT NO 29

# SADDLE PEAK AREA

# CONTROL LINE "B"

See Index Map Pg. 170

Mankey
Dover
Darvis
Derby

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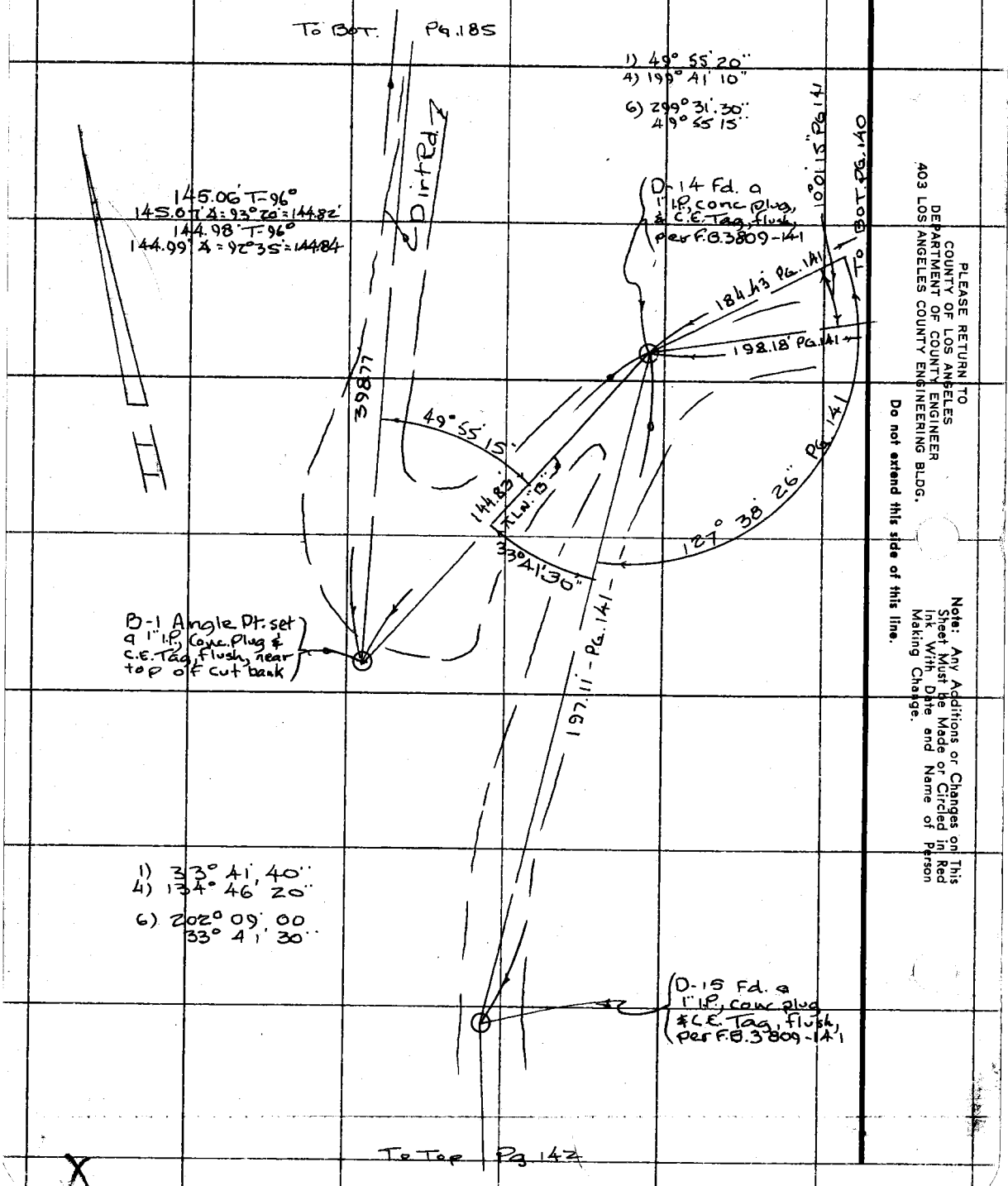
76F3095 CE#310 3-68

F. B. 3809 PG 184

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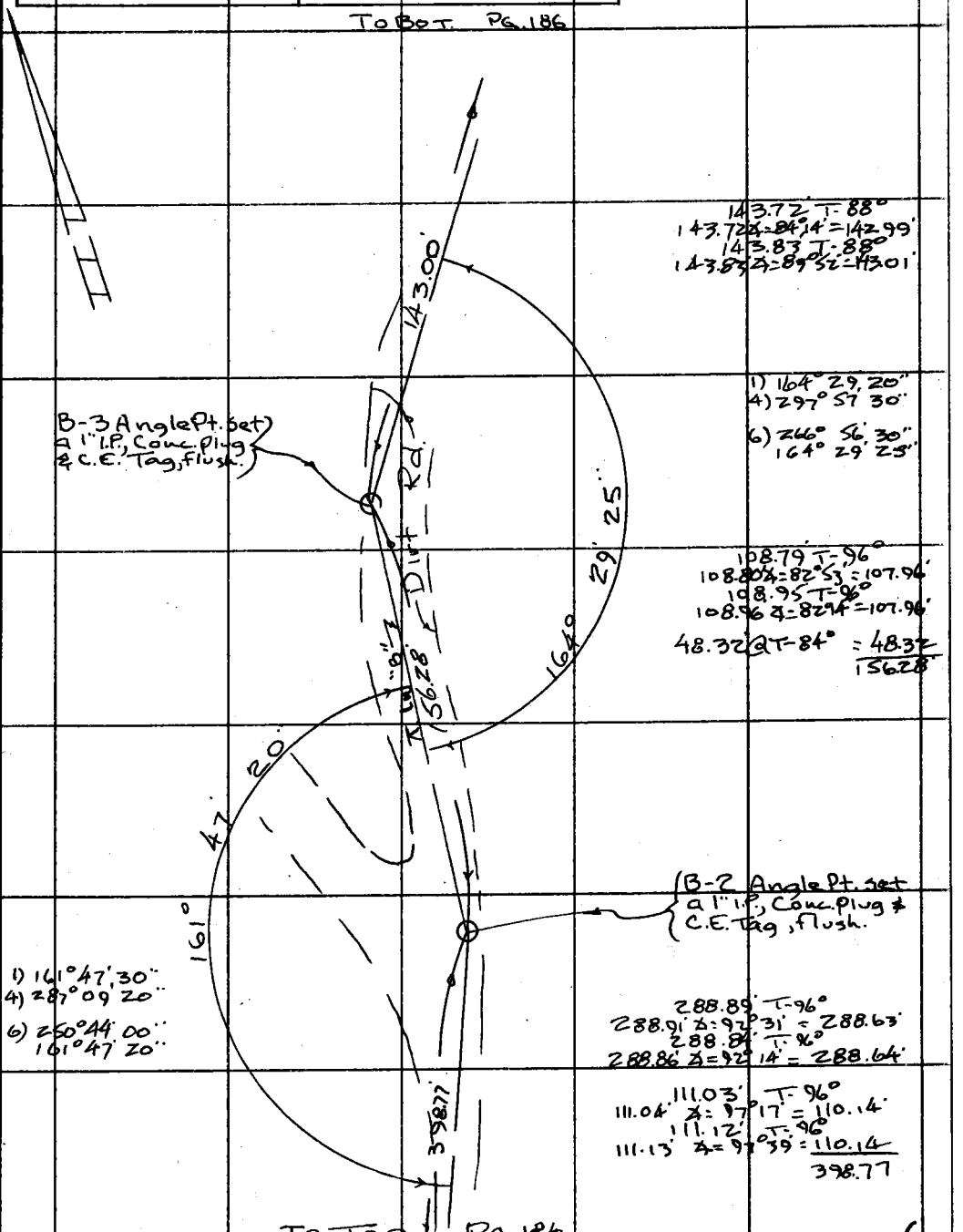
| | |
|---|---|
| Notes Ck'd by R. HILARIO | Survey of W.W.D. '29 Saddle Peak Area |
| Map No. | JN 2523.14 Tape 4 Std 84 °F |
| Office Work | Surveyed by Tom Mankey |
| Checked | Notes Tom M. Date 9-72 |
| Date | Indexed G. D. BAILEY DEC 12 1972 |

F. B. 3809 PG. 185

TO BOT PG. 186




143.72' T-88°
143.72' Δ-84°14' = 142.99'
143.83' T-88°
143.83' Δ-89°32' = 143.01'

1) 164° 29' 20"
4) 297° 57' 30"
6) 266° 56' 30"
164° 29' 25"

108.79' T-96°
108.80' Δ-82°53' = 107.96'
108.95' T-96°
108.96' Δ-82°54' = 107.96'
48.32' @ T-84° = 48.32'
156.28'

1) 161° 47' 30"
4) 287° 09' 20"
6) 250° 44' 00"
161° 47' 20"

288.89' T-96°
288.91' Δ-92°31' = 288.63'
288.84' T-96°
288.86' Δ-92°14' = 288.64'

111.03' T-96°
111.04' Δ-97°17' = 110.14'
111.12' T-96°
111.13' Δ-97°39' = 110.14'
398.77'

TO TOP PG. 184

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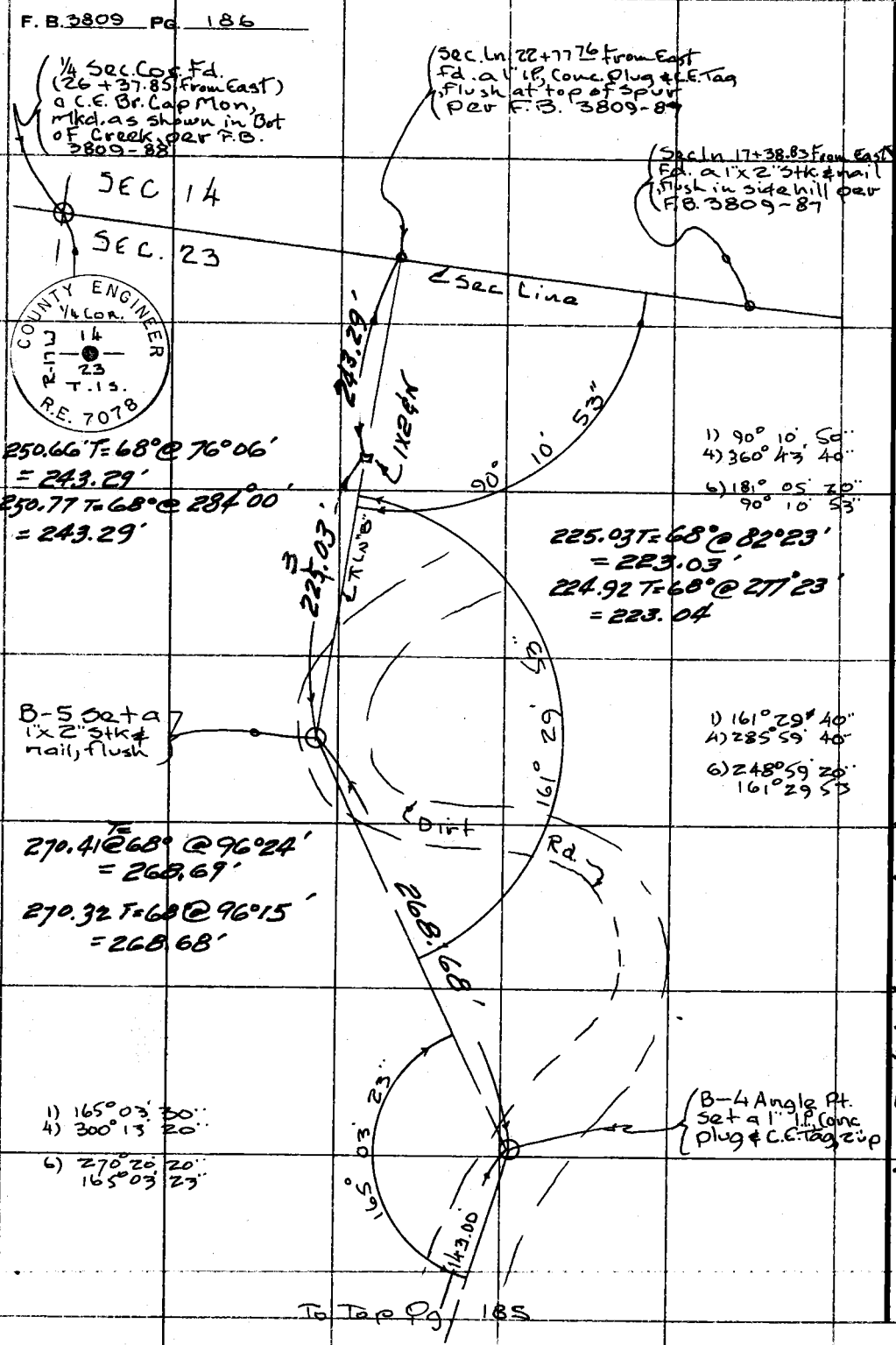
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68

F. B. 3809 Pg. 186




To Top Pg. 185

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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4589, B-4

129-077, C-1

F. B. 3809 Pg. 187

NOTES RED. JOB NO. J.N. 2523.14 SURVEY OF.
DATE SURVEY BY Mankey
NOTES CHKD. T. E. McMILLAN NOTES BY Derby DATE 9- 72
DATE JAN 4 1973 INDEXED G. D. BAILEY DATE DEC 12 1972

| DESCRIPTION | ADJ. ELEV. | 3RD RUN | 2ND RUN | DIFF. | 1ST RUN | B.M. |
|---|---|---|---|---|---|---|
| J.N. 2523.14<br>Water Works Dist. №29 Saddle Peak Area<br>BENCH LEVELS<br>LINE "B" | | | Mankey<br>Dover<br>Darvis<br>Derby | | | |

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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PLEASE RETURN TO
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725 LOS ANGELES COUNTY ENGINEERING BLDG.

765420 S & E-353 4-54

76S420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

No Adj Req'd Do not extend notes this side of this line

| B.M. | 1ST RUN | DIFF. | 2ND RUN | 3RD RUN | ADJ. ELEV. | DESCRIPTION |
|---|---|---|---|---|---|---|
| BM D-15 (FD) | 1934.69 | | | | | D-15 Elv. = 1934.~~693~~ .673 PER. FB 3809-159 |
| + | 12.21 | | | | | 1" IP Con. Plug & LA. Co. Eng. Tag |
| π | 1946.90 | | | | | PER FB 3809-141 |
| − | 0.12 | | | | | |
| TP | 1946.78 ✓ | | | | | |
| + | 11.12 | | | | | |
| π | 1957.90 | | | | | |
| − | 0.98 | | | | | |
| TP | 1956.92 ✓ | | | | | |
| + | 8.64 | | | | | |
| π | 1965.56 | | | | | |
| − | 3.10 | | | | | |
| D-14 | 1962.46 ✓ | | | | | D-14 Elv. = 1962.~~459~~ .439 PER. FB 3809-158 |
| + | 7.41 | | | | | 1" IP Con. Plug & L.A. Co. Eng. Tag |
| π | 1969.87 | | | | | PER. FB 3809-141 |
| − | 1.53 | | | | | |
| B-1 | 1968.34 ✓ | | | | | B-1 Elv. = 1968.34 |
| + | 2.59 | | | | | 1" IP Con. Plug & LA. Co. Eng. Tag. |
| π | 1970.93 | | | | | PER. F.B. 3809-184 |
| − | 12.19 | | | | | |
| TP | 1958.74 ✓ | | | | | |
| + | 1.69 | | | | | |
| π | 1960.43 | | | | | |
| − | 9.65 | | | | | |
| TP | 1950.78 ✓ | | | | | |
| + | 11.77 | | | | | |
| π | 1962.55 | | | | | |
| − | 0.66 | | | | | |
| TP | 1961.89 ✓ | | | | | |

JOB NO. 2523.16 SURVEY OF W.W.D. #29 Saddle Peak NOTES RED.
SURVEY BY Tom Mankey DATE
NOTES BY Derby DATE NOTES CHKD.
INDEXED G.D. BAILEY DATE DATE

F.B. 3809 PG. 188

76S420 S & E-353 4-64

PLEASE RETURN TO
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[illegible] ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line

| B.M. | 1ST RUN | DIFF. | 2ND RUN | 3RD RUN | ADJ. ELEV. | DESCRIPTION |
|---|---|---|---|---|---|---|
| TP | 1961.89 | | | | | |
| + | 8.47 | | | | | |
| π | 1970.36 | | | | | |
| − | 1 54 | | | | | |
| B-2 | 1968.82 | | | | | B-2 Elv. = 1968.82 |
| + | 11 13 | | | | | 1" I.P. Con. Plug & L.A. Co. C.E. Tag |
| π | 1979.95 | | | | | PER. F.B. 3809-185 |
| − | 0 56 | | | | | |
| TP | 1979.39 | | | | | |
| + | 9 99 | | | | | |
| π | 1989.38 | | | | | |
| − | 1 32 | | | | | |
| B-3 | 1988.06 | | | | | B-3 Elv. = 1988.06 |
| + | 8.25 | | | | | 1" I.P. Con. Plug & L.A. Co. C.E. Tag |
| π | 1996.31 | | | | | PER. F.B. 3809-185 |
| − | 0 84 | | | | | |
| TP | 1995.47 | | | | | |
| + | 9 27 | | | | | |
| π | 2004.74 | | | | | |
| − | 0 94 | | | | | |
| B-4 | 2003.80 | | | | | B-4 Elv. = 2003.80 |
| + | 0.73 | | | | | 1" I.P. Con. Plug & L.A. Co. C.E. Tag |
| π | 2004.53 | | | | | PER. F.B. 3809-186 |
| − | 11.21 | | | | | |
| TP | 1993.32 | | | | | |
| + | 0 06 | | | | | |
| π | 1993.38 | | | | | |
| − | 11.61 | | | | | |
| TP | 1981.77 | | | | | |

NOTES RED. JOB NO. 2523.14 SURVEY OF W.W.D. 29 Saddle Peak
DATE 7 SURVEY BY Tom Mankey
NOTES CHKD. J. F. McMILLAN NOTES BY Derby DATE 9 72
DATE JAN 4 1973 INDEXED G. D. BAILEY DATE DEC 12 1972

F. B. 3809 PG. 189

769420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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JOB NO 2523.14 SURVEY OF W.W.D. #29 Saddle Peak NOTES RED. DATE
SURVEY BY Tom Manke / Perry 9 - '72 NOTES CHKD. DATE
NOTES BY Perry
INDEXED G. D. BAILEY DATE

F.B. 3809 Pg. 190

| B.M. | 1ST RUN | DIFF. | 2ND RUN | 3RD RUN | ADJ. ELEV. | DESCRIPTION |
|---|---|---|---|---|---|---|
| TP | 1981.77 ✓ | | | | | |
| + | 0 81 | | | | | |
| ℄ | 1982.58 | | | | | |
| - | 11 29 | | | | | |
| TP | 1971.29 ✓ | | | | | |
| + | 0 80 | | | | | |
| ℄ | 1972.09 | | | | | |
| - | 10.23 | | | | | |
| TP | 1961.86 ✓ | | | | | |
| + | 1.24 | | | | | |
| ℄ | 1963.10 | | | | | |
| - | 12 25 | | | | | |
| TP | 1950.85 ✓ | | | | | |
| + | 9.24 | | | | | |
| ℄ | 1960.09 | | | | | |
| - | 1 38 | | | | | |
| TP | 1958.71 ✓ | | | | | |
| + | 6 85 | | | | | |
| ℄ | 1965.56 | | | | | |
| - | 3 12 | | | | | |
| D-14 | 1962.44 ✓ | | | | | D-14 ELV.= 1962.~~59~~ .439 PER. F.B. 3809-158<br>1" IP Con. Plug & L.A. Co. Eng. Tag<br>PER. F.B. 3809-141 |

| | |
|---|---|
| Notes Ck'd by R. HILARIO | Survey of W.W.D.#29 Saddle Peak Area F. B. 3809 Pg. 191 |
| Map No. | JN 2523.14 Tape 4 Std 84 °F |
| Office Work | Surveyed by Tom Mankey |
| Checked | Notes Tom M. Date 9-72 |
| Date | Indexed G. D. BAILEY DEC 12 1972 |

# J.N. 2523.14

# WATER WORKS DIST. No 29

# SADDLE PEAK AREA

# CONTROL LINE "C"

See Pg. 170, Index Map

Mankey
Dover
Davis
Derby

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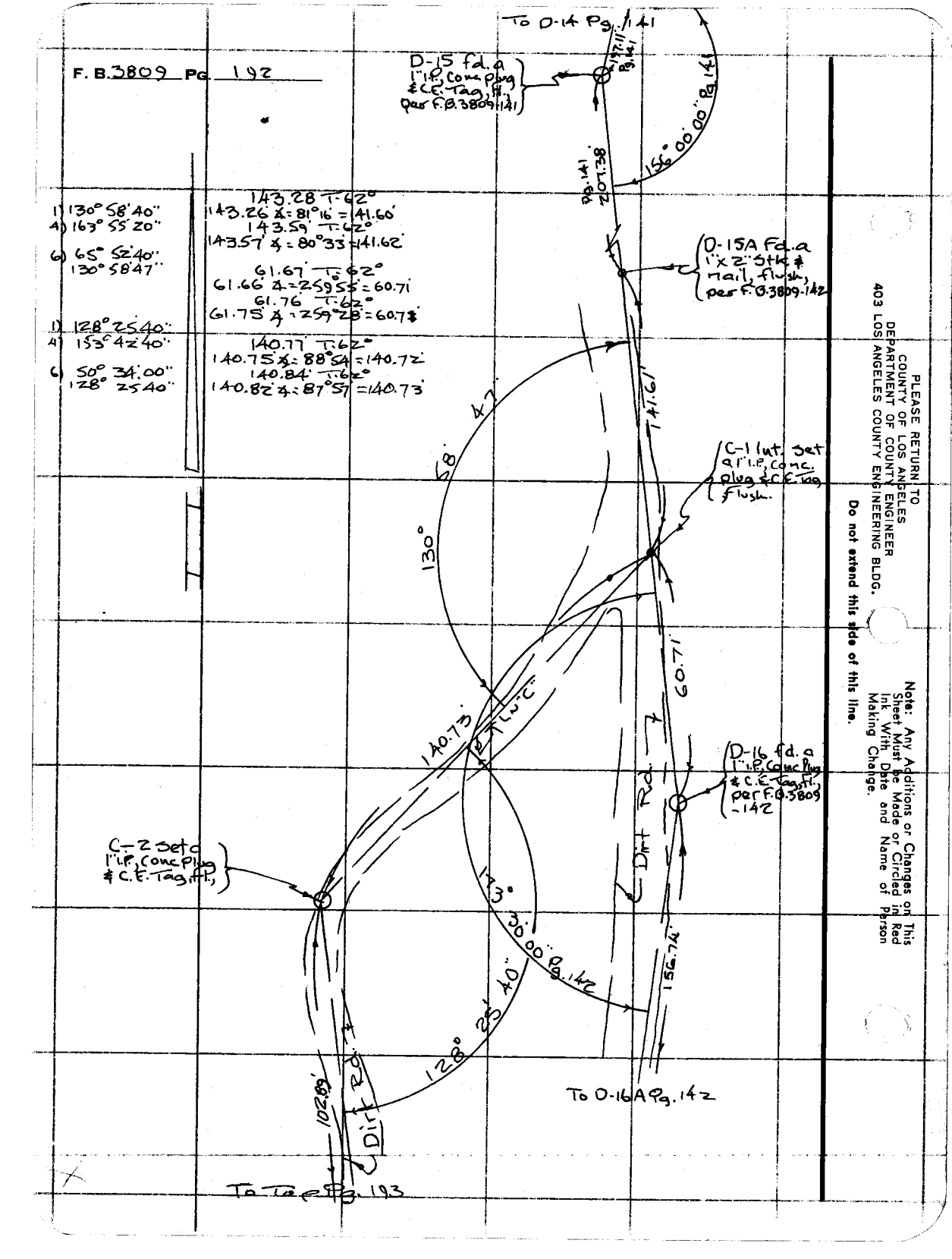
76F3095 CE#310 3-68

F. B. 3809 Pg. 142

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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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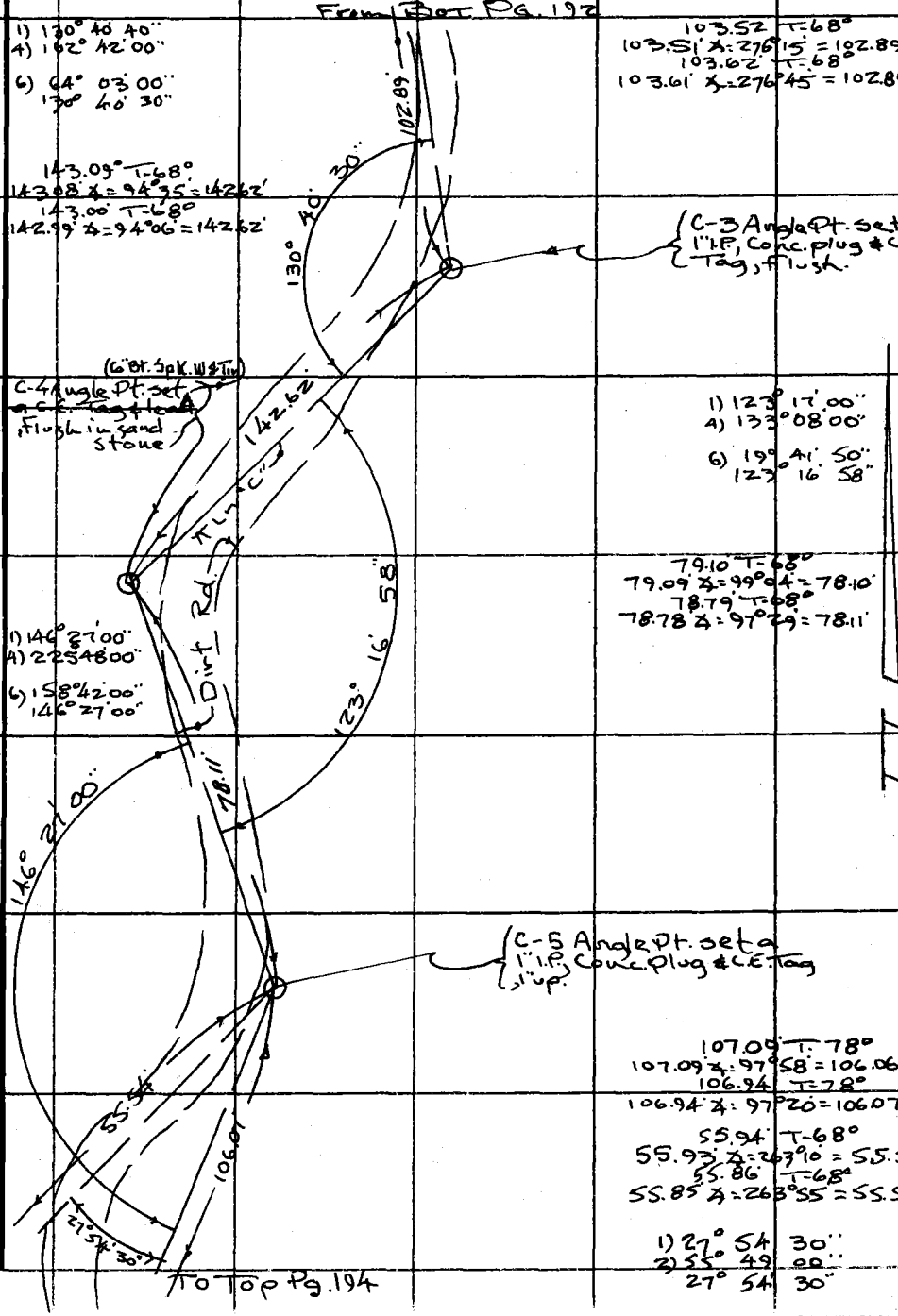
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

| | |
|---|---|
| Notes Ck'd by R. HILARIO | Survey of W.W.D. 29 Saddle Peak Area |
| Map No. | JN 2523.14 Tape 4 Std 84 °F |
| Office Work | Surveyed by Tom Mankey |
| Checked | Notes Tom M Date 9-72 |
| Date | Indexed G. D. BAILEY DEC 12 1972 |

F. B. 3809 Pg. 193

From Bot. Pg. 193




To Top Pg. 194

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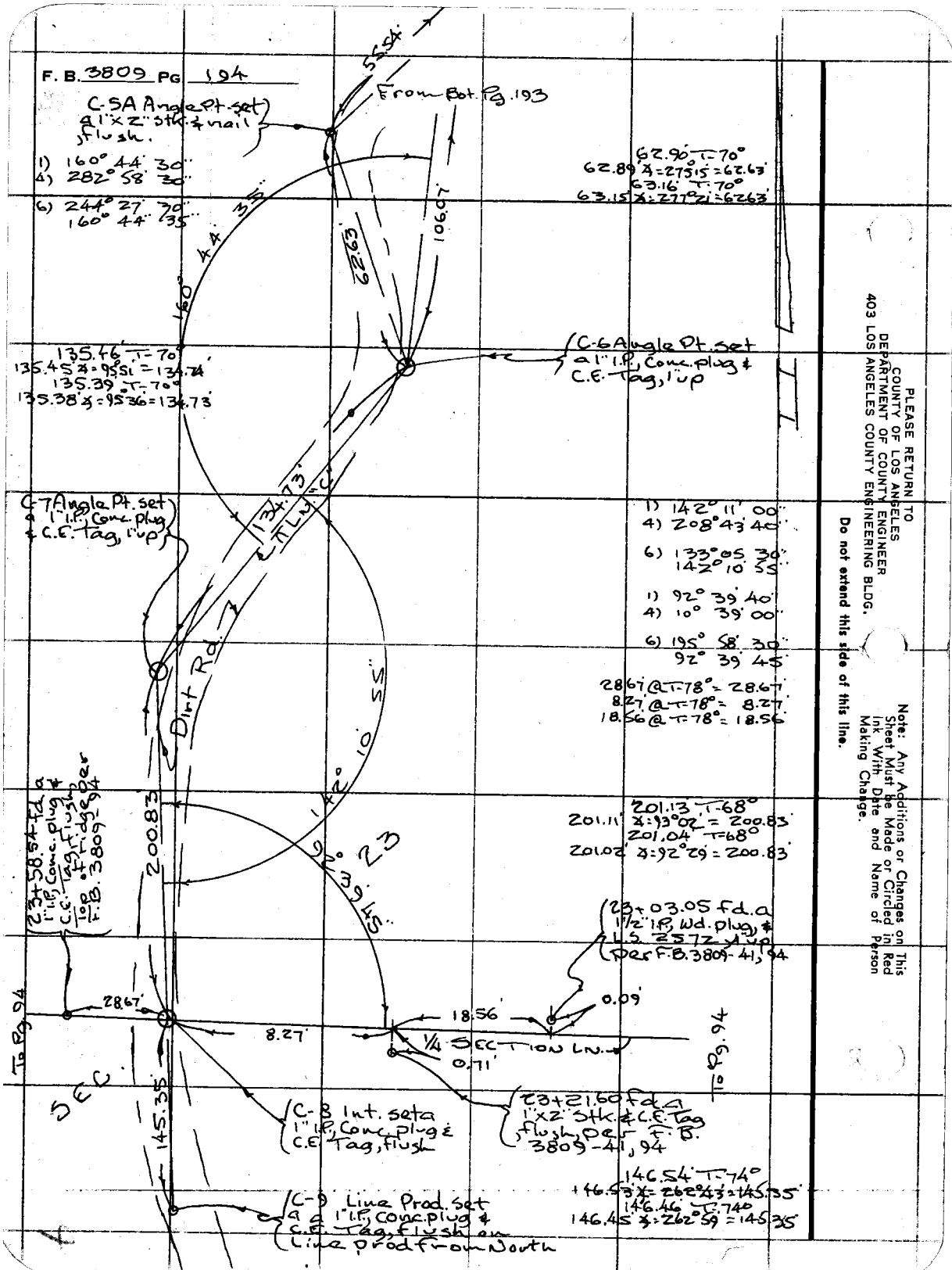
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

16F3095 CE#310 3-68

F. B. 3809 PG 194

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F. B. 3809 Pg. 19

NOTES RED. _____ JOB NO. _____ SURVEY OF _____

DATE _____ SURVEY BY _____

NOTES CHKD. J. S. McMILLAN NOTES BY _____ DATE _____

DATE JAN 4 1973 INDEXED G. D. BAILEY DATE DEC 12 1972

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

| DESCRIPTION | ADJ. ELEV. | 3RD RUN | 2ND RUN | DIFF. | 1ST RUN | B.M. |
|---|---|---|---|---|---|---|
| J.N. 2523.14<br>Water Works Dist. No 29 Saddle Peak Area<br>BENCH LEVELS<br>LINE "C" | | | Monkey<br>Dover<br>Davvis<br>Derby | | | |

765420 S & E-383 4-54

765420 S & E-353 4-54

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

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

No Adj Reqd Do not extend notes this side of this line

JOB NO. SURVEY OF NOTES RED. DATE
SURVEY BY NOTES CHKD. DATE
NOTES BY G. D. BAILEY DATE
INDEXED DATE

F.B. 3809 Pg. 196

| B.M. | 1ST RUN | DIFF. | 2ND RUN | 3RD RUN | ADJ. ELEV. | DESCRIPTION |
|---|---|---|---|---|---|---|
| (Fd.) BM D-15-A | 1900.85 | | | | | D-15-A ELEV. = 1900.830 FB 3809-159 |
| + | 0.31 | | | | | Fd. 1X2 & T Per. F.B. 3809-142 |
| = | 1901.16 | | | | | |
| − | 12.24 | | | | | |
| T.P.1 | 1888.92 | | | | | |
| + | 1.03 | | | | | |
| = | 1889.95 | | | | | |
| − | 12.33 | | | | | |
| T.P.2 | 1877.62 | | | | | |
| + | 0.37 | | | | | |
| = | 1877.99 | | | | | |
| − | 10.99 | | | | | |
| (Fd.) D-16 | 1867.00 | | | | | D-16 ELEV. = 1866.99 FB.3809-159 |
| + | 10.76 | | | | | Fd 1" I.P. Conc. & C.E.Tag Flush, Per F.B. 3809-142 |
| = | 1877.76 | | | | | |
| − | 1.38 | | | | | |
| (SET) C-1 | 1876.38 | | | | | C-1 ELEV. = 1876.38 F.B. 3809-196 |
| + | 6.74 | | | | | SET 1" I.P. Conc. & C.E.Tag Flush, Per F.B. 3809-192 |
| = | 1883.12 | | | | | |
| − | 1.16 | | | | | |
| (SET) C-2 | 1881.96 | | | | | C-2 ELEV. = 1881.96 F.B. 3809-196 |
| + | 0.34 | | | | | SET 1" I.P. Conc. & C.E.Tag Flush Per F.B. 3809-192 |
| = | 1882.30 | | | | | |
| − | 11.68 | | | | | |
| T.P.3 | 1870.62 | | | | | |
| + | 0.70 | | | | | |
| = | 1871.32 | | | | | |
| − | 1.69 | | | | | |
| (SET) C-3 | 1869.63 | | | | | C-3 ELEV. = 1869.63 F.B. 3809- |
| + | 1.30 | | | | | SET 1" I.P. Conc. & C.E.Tag Flush, Per F.B. 3809- |
| = | 1870.93 | | | | | |

76S420 S & E-353 4-54

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NOTES RED ____ JOB NO. ____ SURVEY OF ____
DATE ____ SURVEY BY ____
NOTES ON ____ NOTES BY ____ DATE ____
DATE JAN 4 1973 INDEXED G. D. BAILEY DATE DEC 12 1972

F. B. 3809 PG. 197

| B.M. | 1ST RUN | DIFF. | 2ND RUN | 3RD RUN | ADJ. ELEV. | DESCRIPTION |
|---|---|---|---|---|---|---|
| π | 1870.93 | | | | | |
| − | 11.80 | | | | | |
| (SET) C-4 | 1859.13 | | | | | C-4 ELEV. = 1859.13 F.B. 3809-197 |
| + | 0.84 | | | | | SET BT. SPK W & T IN SD. STN., Flush, Per F.B. 3809-193 |
| π | 1859.97 | | | | | |
| − | 11.35 | | | | | |
| (SET) C-5 | 1848.62 | | | | | C-5 ELEV. = 1848.62 F.B. 3809-197 |
| + | 1.95 | | | | | SET 1" I.P., Conc. & C.E. Tag Flush, Per F.B. 3809-193 |
| π | 1850.57 | | | | | |
| − | 7.52 | | | | | |
| (SET) C-5-A | 1843.05 | | | | | C-5-A ELEV. = 1843.05 F.B. 3809-197 |
| + | 1.05 | | | | | SET 1x2 & T Per. F.B. 3809-194 |
| π | 1849.10 | | | | | |
| − | 9.87 | | | | | |
| (SET) C-6 | 1834.23 | | | | | C-6 ELEV. = 1834.23 F.B. 3809-197 |
| + | 0.29 | | | | | SET 1" I.P., Conc. & C.E. Tag Flush, Per F.B. 3809-194 |
| π | 1834.52 | | | | | |
| − | 11.32 | | | | | |
| T.P. 4 | 1823.20 | | | | | |
| + | 0.67 | | | | | |
| π | 1823.87 | | | | | |
| − | 2.66 | | | | | |
| (SET) C-7 | 1821.21 | | | | | C-7 ELEV. = 1821.21 F.B. 3809-197 |
| + | 2.93 | | | | | SET 1" I.P., Conc. & C.E. Tag Flush, Per. F.B. 3809-194 |
| π | 1824.14 | | | | | |
| − | 11.87 | | | | | |
| (SET) C-8 | 1812.27 | | | | | C-8 ELEV. = 1812.27 F.B. 3809-197 |
| + | 0.76 | | | | | SET 1" I.P., Conc. & C.E. Tag Flush, Per F.B. 3809-194 |
| π | 1813.03 | | | | | |
| − | 11.88 | | | | | |
| T.P. 5 | 1801.15 | | | | | |

765420 S & E-353 4-54

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JOB NO. _____ SURVEY OF _____ NOTES RED. _____
SURVEY BY _____ DATE _____
NOTES BY _____ DATE _____ NOTES CHKD. _____
INDEXED G. D. BAILEY DATE _____

F.B. 3809 Pg. 198

| B.M. | 1ST RUN | DIFF. | 2ND RUN | 3RD RUN | ADJ. ELEV. | DESCRIPTION |
|---|---|---|---|---|---|---|
| T.P. 5 | 1801.15 | | | | | |
| + | 1.56 | | | | | |
| = | 1802.71 | | | | | |
| − | 8.87 | | | | | |
| (SET) C-9 | 1793.84 | | | | | C-9 ELEV. = 1793.84 F.B. 3809-198 |
| + | 11.19 | | | | | SET 1" I.P. Conc. & C.E. Tag Flush, Per. F.B. 3809-194 |
| = | 1805.03 | | | | | |
| − | 1.73 | | | | | |
| T.P. 6 | 1803.30 | | | | | |
| + | 11.98 | | | | | |
| = | 1815.28 | | | | | |
| − | 0.66 | | | | | |
| T.P. 7 | 1814.62 | | | | | |
| + | 12.16 | | | | | |
| = | 1826.78 | | | | | |
| − | 0.80 | | | | | |
| T.P. 8 | 1825.98 | | | | | |
| + | 8.91 | | | | | |
| = | 1834.89 | | | | | |
| − | 0.66 | | | | | |
| T.P. 9 | 1834.23 | C-6 | | | | |
| + | 11.91 | | | | | |
| = | 1846.14 | | | | | |
| − | 0.38 | | | | | |
| T.P. 10 | 1845.76 | | | | | |
| + | 11.89 | | | | | |
| = | 1857.65 | | | | | |
| − | 0.63 | | | | | |
| T.P. 11 | 1857.02 | | | | | |
| + | 11.53 | | | | | |
| = | 1868.55 | | | | | |

F. B. 3809 Pg. 199

NOTES RED _____ JOB NO. _____ SURVEY OF _____

DATE _____ SURVEY BY _____

NOTES CHKD. F. E. McMILLAN NOTES BY _____ DATE _____

DATE JAN 4 1973 INDEXED G. D. BAILEY DATE DEC 12 1972

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

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

Do not extend notes this side of this line

| B.M. | 1ST RUN | DIFF. | 2ND RUN | 3RD RUN | ADJ. ELEV. | DESCRIPTION |
|---|---|---|---|---|---|---|
| π | 1868.55 | | | | | |
| − | 1.24 | | | | | |
| T.P. 12 | 1867.31 | | | | | |
| + | 11.47 | | | | | |
| π | 1878.78 | | | | | |
| − | 2.40 | | | | | |
| T.P. 13 | 1876.38 | | | | | |
| + | 0.18 | | | | | |
| π | 1876.56 | | | | | |
| − | 9.56 | | | | | |
| Fd D-16 | 1867.00 | | | | | |

D-16 ELEV. = 1866.~~978~~ .977 F.B. 3809-159
Fd. 1" I.P. Conc, & C.E. Tag Flush, Per F.B. 3809-142

769420 S & E-353 4-54

| | |
|---|---|
| Notes Ck'd by J. F. MUNOZ | Survey of Sec. 22 T 1S R 17W |
| Map No. C.S.B-5352 | JN 0302.01 Tape Std °F |
| Office Work A. MITCHELL | Surveyed by Tom Mawkey |
| Checked | Notes Tom M. Date 5-0-77 |
| Date | Indexed G.D. BAILEY MAY 1 0 1977 |

F. B. 3809 PG. 201

# J. N. 0302.01

## SECTION 22 T 1 S R 17W

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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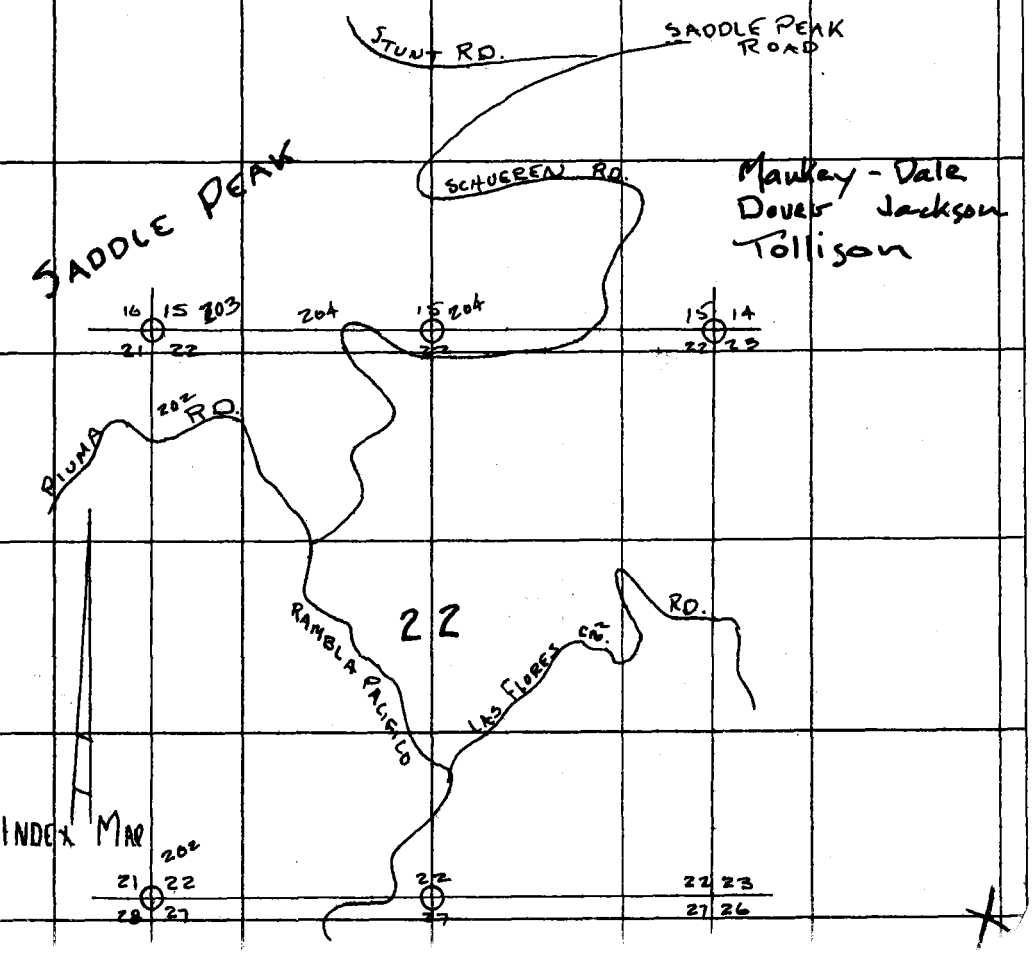
403 LOS ANGELES COUNTY ENGINEERING BLDG.




76F309S CE#310 3-69

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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WS89, A-4, WS.91 D-2, +

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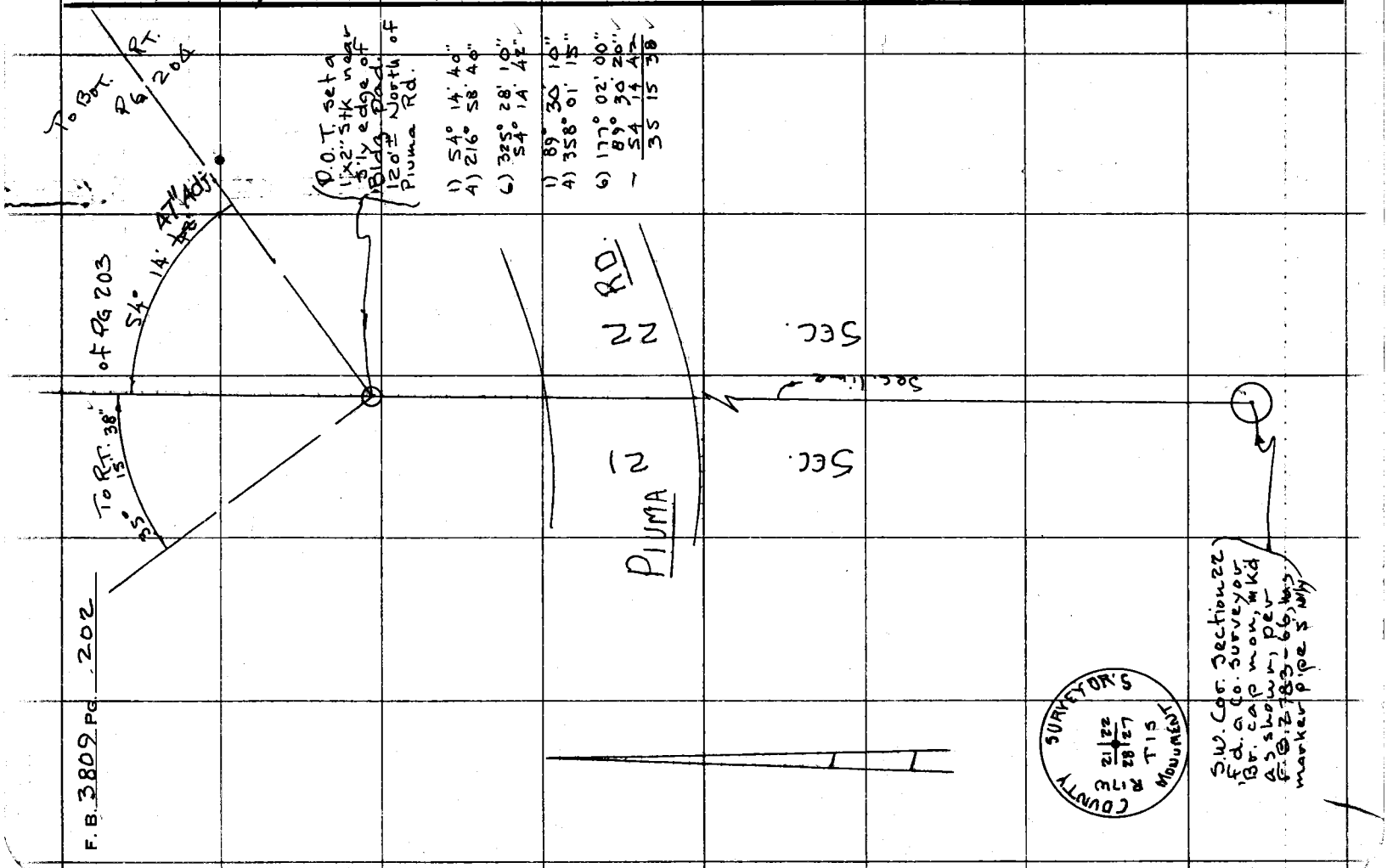
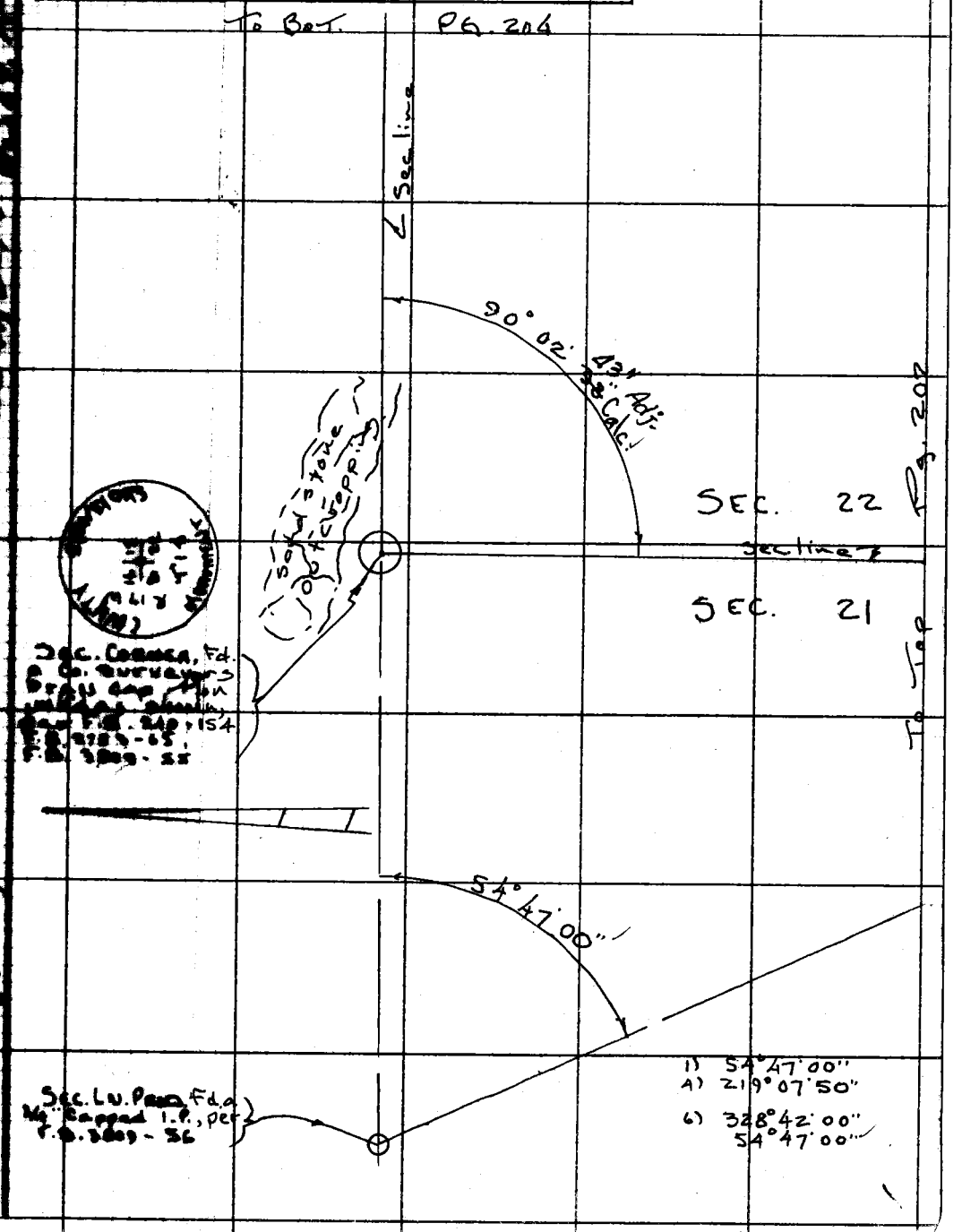
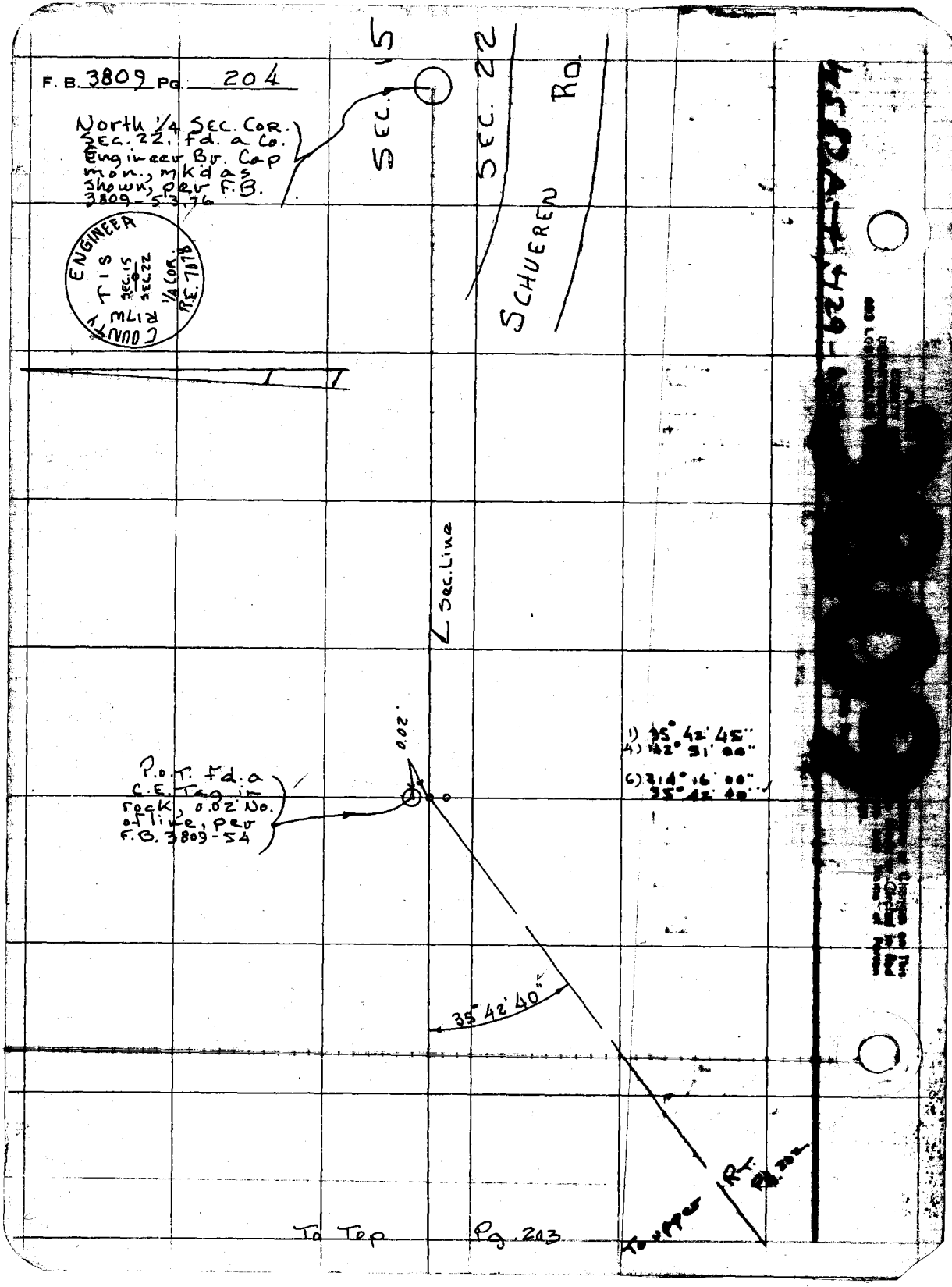



F.B. 3809 Pg. 202

| | | |
|---|---|---|
| Notes Ck'd by J. F. MUNOZ | Survey of Sec. 22 - T1S - R17W | F. B. 3809 PG. 203 |
| Map No. CSB-5352 | JN 0302.01 Tape ____ Std ____ °F | |
| Office Work A. MITCHELL | Surveyed by Tom Mankey | |
| Checked ____ | Notes Tom M. Date 5-77 | |
| Date ____ | Indexed G. D. BAILEY MAY 10 1977 | |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