Notes Ck'd by	Survey of	F.B. 3178 PG.
Map No.	JN Tape Std °F	
Office Work	Surveyed by	
Checked	Notes Date	
Date	Indexed	

Page	Job	Description
		ARMOGASA CREEK RD.
3-4	Index	
5-70	C.L.	Survey of Amargosa Creek Rd.(Elizabeth Lake Cyn. Rd. btwn ¼ Sec. 15/22 T6N., R13W, & ¼ Sec. 33/4 T7N, R14W
71-146	Photo Cont.	Elizabeth Lake Rd., Pine Cn. Rd. Photo Control fr. Godde Rd. to Johnson Rd.
147-154	B.M.	Bench levels for triangulation net point.
		SECTION LINE SURVEY T.7N.,R.15W. J.N. 0302.01
155-156	Index	Section 17 & 18 T.7N.,R.15W.
157-174		Section Line Survey

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76P3098 CE #310 5-66

Microfilmed March 85

Notes Ck'd by	Survey of Amargosa Crk Rd	F.B. 3178 PG. 3
Map No.	JN0096.09 Tape 181 Std 84 °F	
Office Work	Surveyed by S. Haliscky	
Checked	Notes S.H. Date 10-15-64	
Date	Indexed C. J. GALLI NOV 1 0 '64	

JN0096.09
Centerline Survey
of
Amargosa Creek Rd
(ELIZIBETH LAKE CYN RD.)
Bet
1/4 Sec. 15/22 T6N R13W and
1/4 Sec. 33/4 T7N R14W

INDEXED IN WALL SHEETS, LANCASTER

Refs.

F.B.
724
139
1672
1881
1459
97

C.S.B.
1154
1352-1&2
2392-2
2519-1
2560
C.S.
8750-2
8738

F.M.
18696

Party
HALISCKY
KING
ADAMS
VAN HORN

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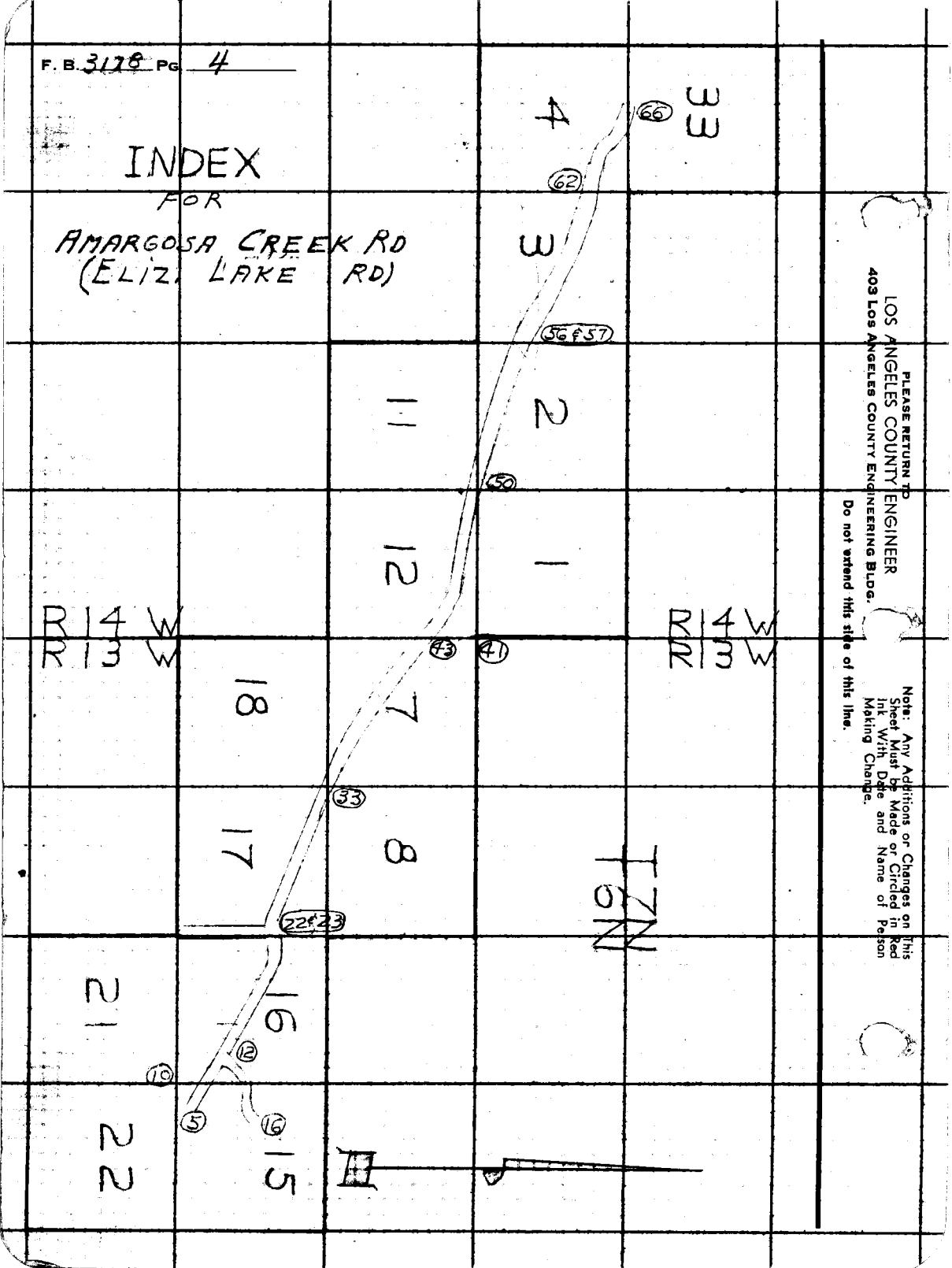
76F3099 CE #310 6-63

F. B. 3178 PG. 4

INDEX
FOR
AMARGOSA CREEK RD
(ELIZ. LAKE RD)



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

Survey of EMARGOS CRK. RD
JN 096707 Tape 181 Std 84 °F
Surveyed by S. HALISCKY
Notes HALISCKY Date 8-19-64
Indexed E. J. GALLI

F. B. 3178 PG. 5

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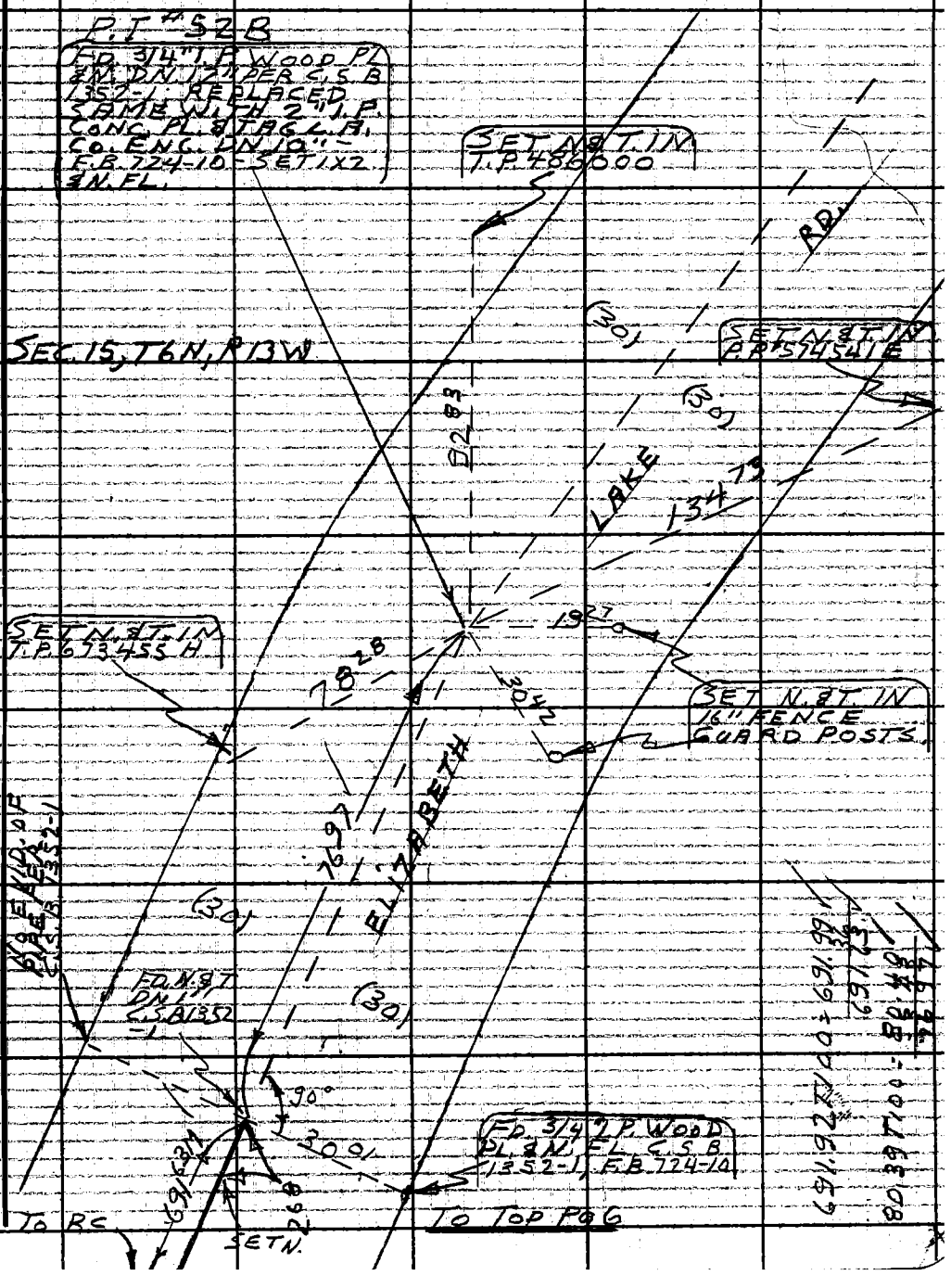
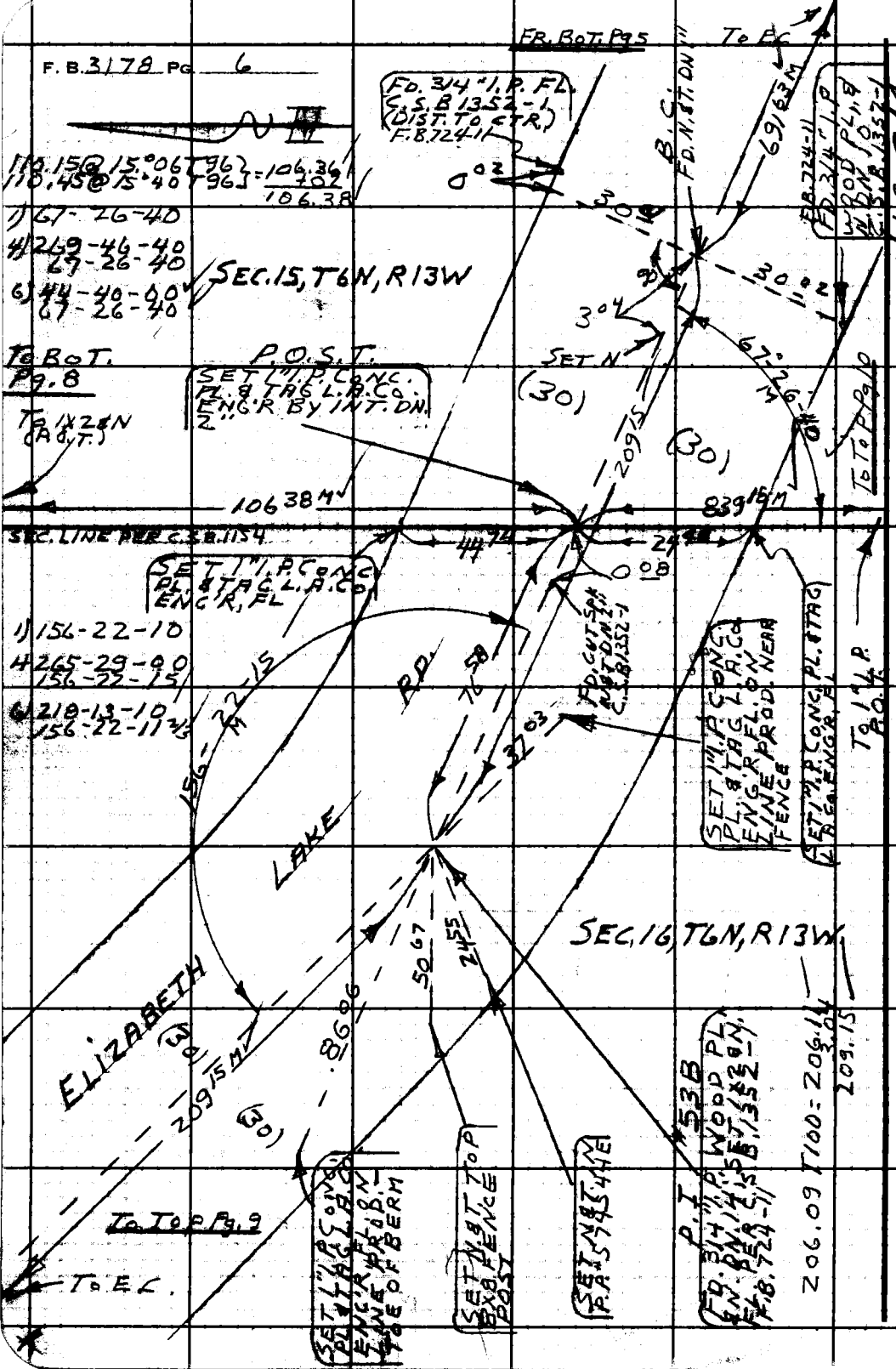
76F3005 CE#310 6/63





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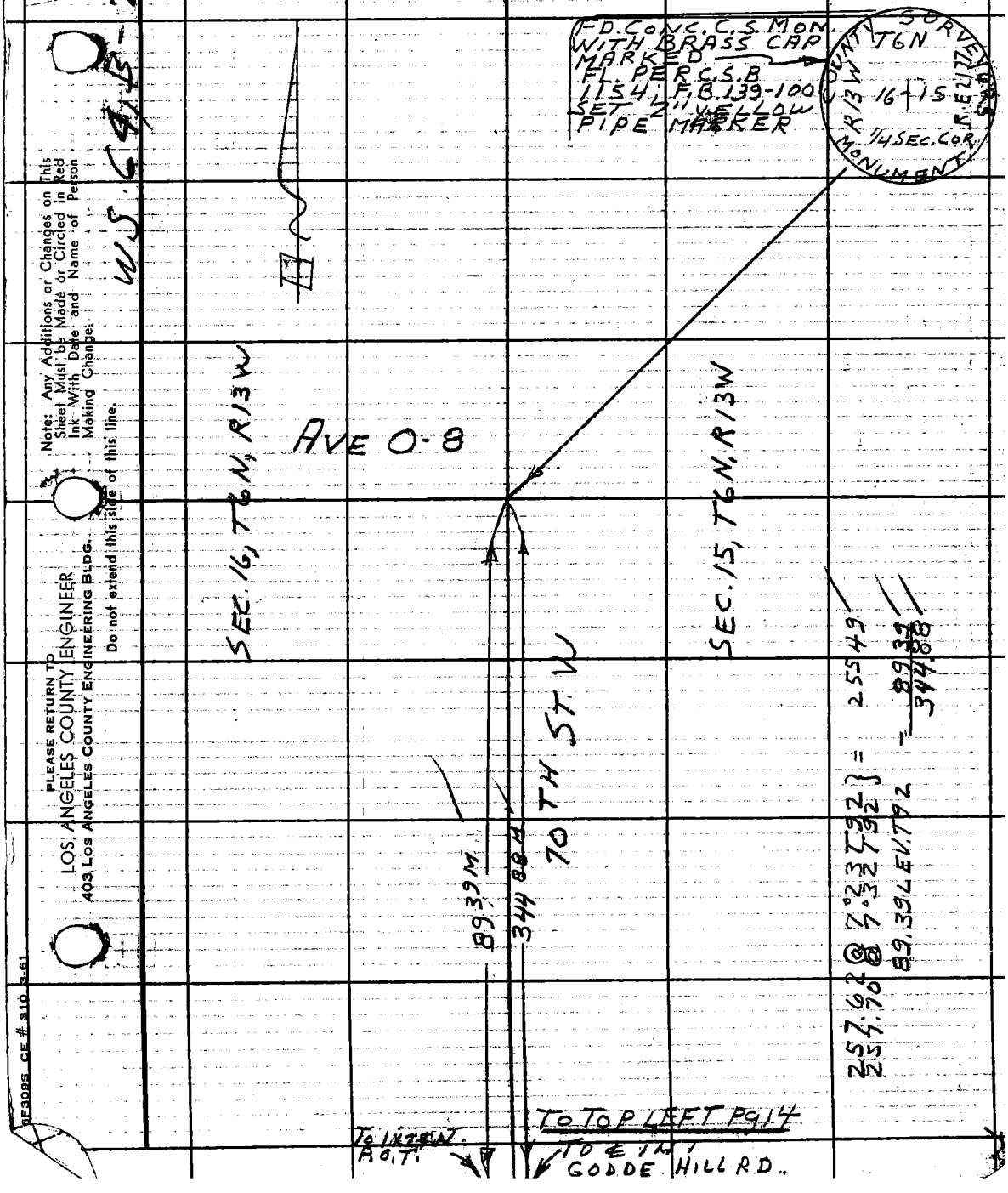
Notes Ck'd by	Survey of AMARGOSA CRK RD.	F. B. 3178 PG. 7
Map No.	JN 0096.09 Tape 181 Std 84 °F	
Office Work	Surveyed by S. HALISCKY	
Checked	Notes HALISCKY Date 8-20-69	
Date	Indexed C. J. GALLI	



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6F309S CE # 310 3-61

F. B. 3178 PG. 8

300.10 @ 4°55 } T96 = 299.00
300.13 @ 5°02 }

297.69
34.34
332.03 T94 = 332.05

T96 (299.03 @ 4°11 } = 298.25
(299.08 @ 4°19 } 929.30
CORR. 929.01
929.29

To P.O.S.T.

To Top RIGHT Pg. 14

WS 64 B-2

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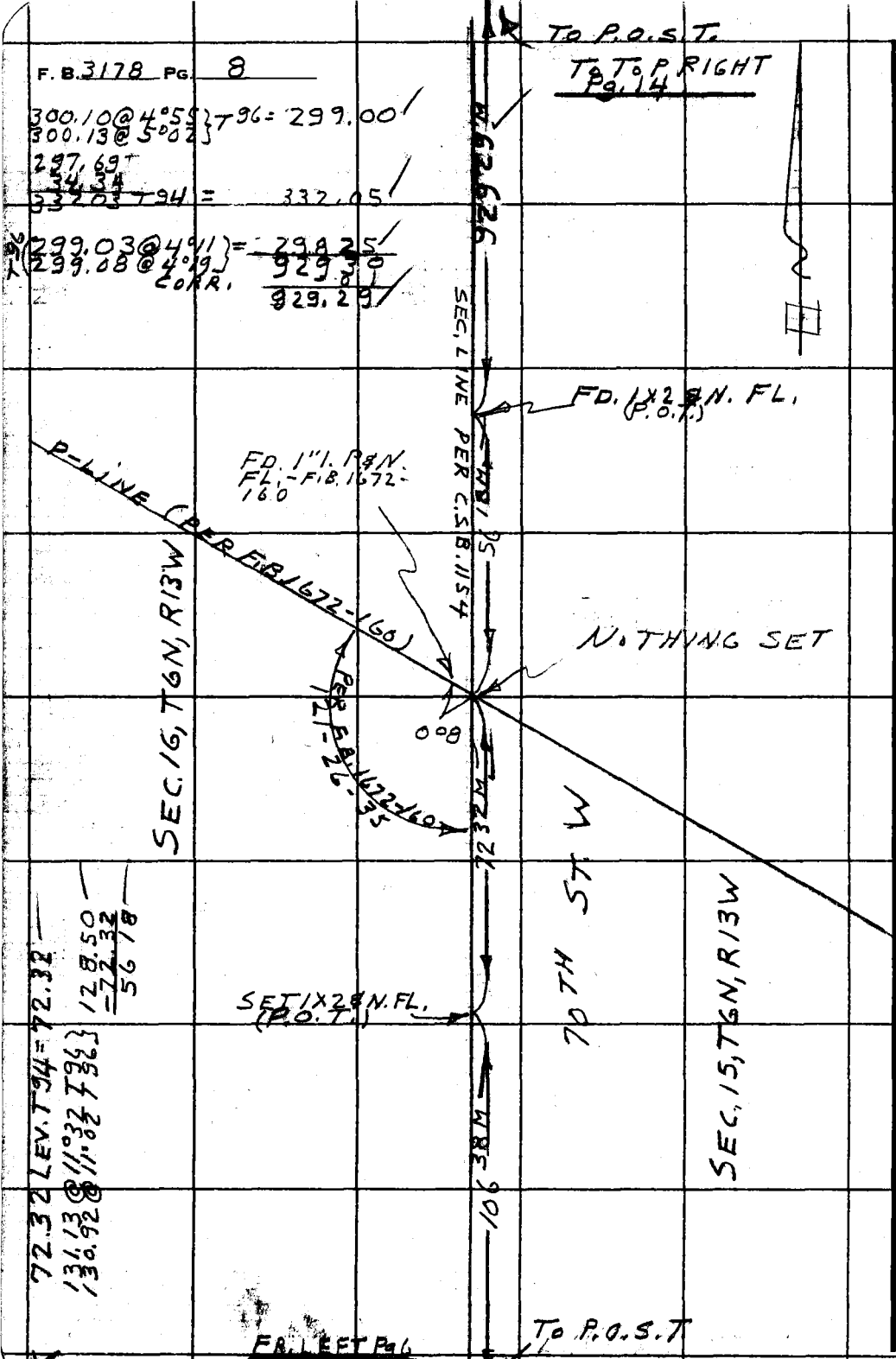


Notes Ck'd by	Survey of AMARGOSA CRK. RD
Map No.	JN 0096.09 Tape 181 Std 84 °F
Office Work	Surveyed by S. HALISCKY
Checked	Notes HALISCKY Date 8-26-64
Date	Indexed C. J. GALLI

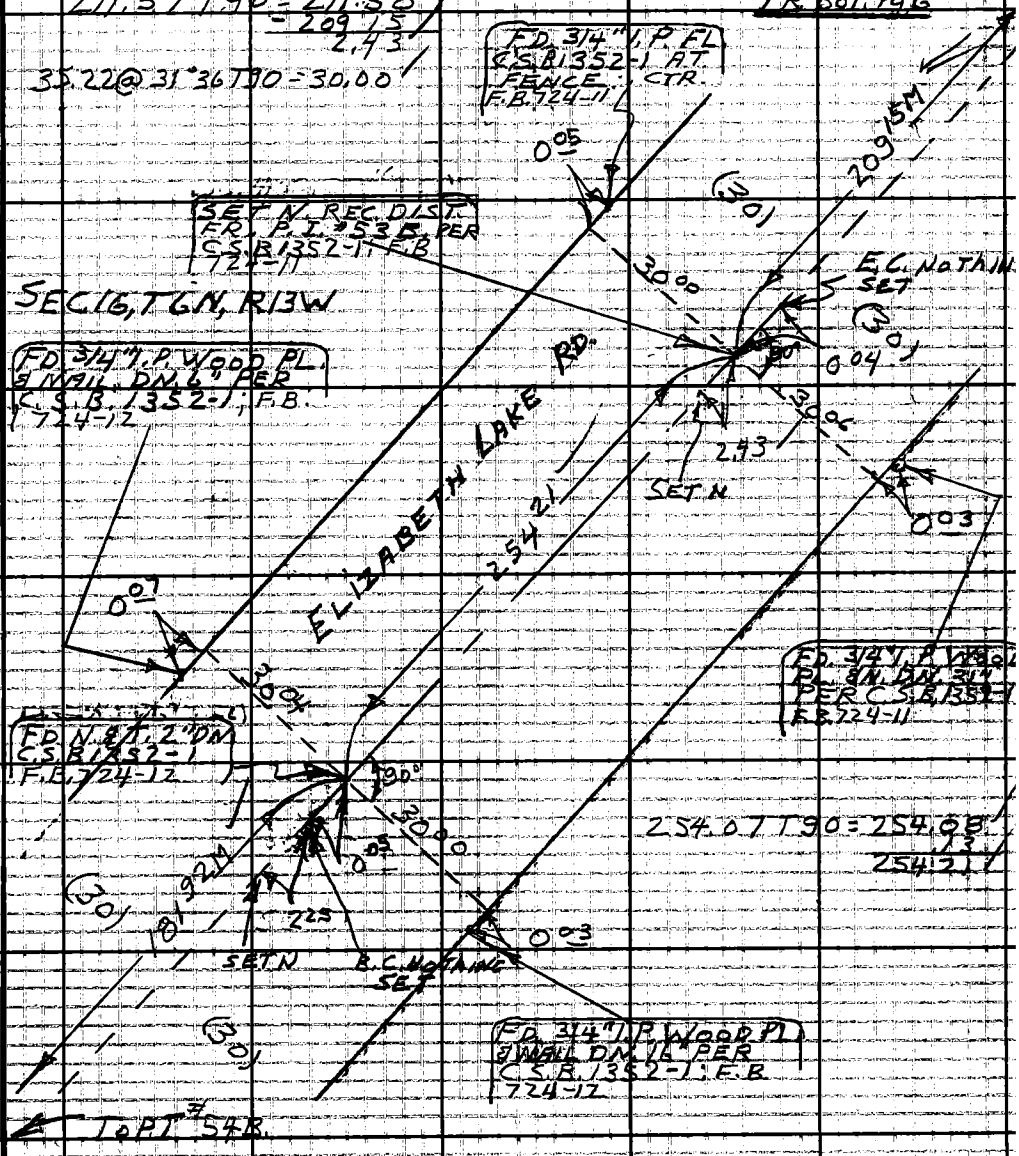
F.B. 3178 PG. 9

To P.I. #53B

FR. BOT. Pg. 6

211.57 T 90 = 211.58
- 209.15
2.43

35.22 @ 31°36 T 90 = 30.00



To To P Pg. 11

179.61 T 90 = 179.62
2.30
181.92

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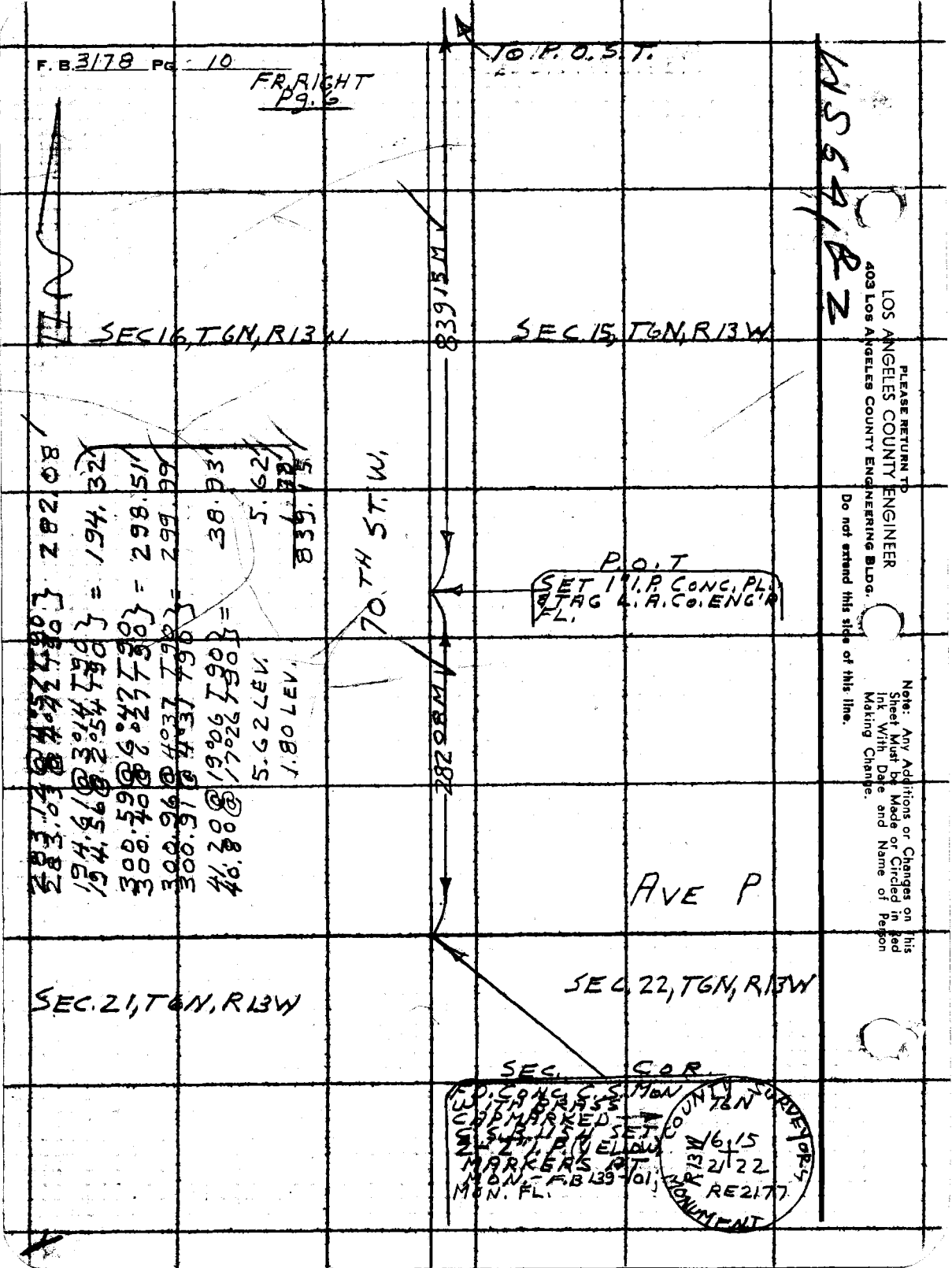
76F309S CE #310 6-63


F. B. 3178 Pg. 10
FR. RIGHT Pg. 6
TO P. O. S. T.
SEC 16, T6N, R13W
SEC. 15, T6N, R13W
839.15 M
70TH ST. W.
P. O. T
SET 1" I. P. CONC. PL. & TAG L. A. CO. ENG'R FL.
282.08 M
AVE P
SEC. 21, T6N, R13W
SEC. 22, T6N, R13W
SEC. COR.
FD. CONC. C.S. MON WITH BRASS CAP MARKED C.S.B. 1154 SET 2 1/2" I.P. YELLOW MARKERS AT MON. - F.B. 139-101, MON. FL.
COUNTY SURVEYORS MONUMENT
T6N
R13W
16 15
21 22
RE2177
283.14 @ 4°52'T90 } 282.08
283.03 @ 4°42'T90 }
194.61 @ 3°14'T90 } = 194.32
194.56 @ 2°54'T90 }
300.59 @ 6°47'T90 } = 298.51
300.40 @ 6°27'T90 }
300.96 @ 4°37'T90 } = 299.99
300.91 @ 4°31'T90 }
41.20 @ 19°06'T90 } = 38.93
40.80 @ 17°26'T90 }
5.62 LEV. 5.62
1.80 LEV. 1.88
839.15
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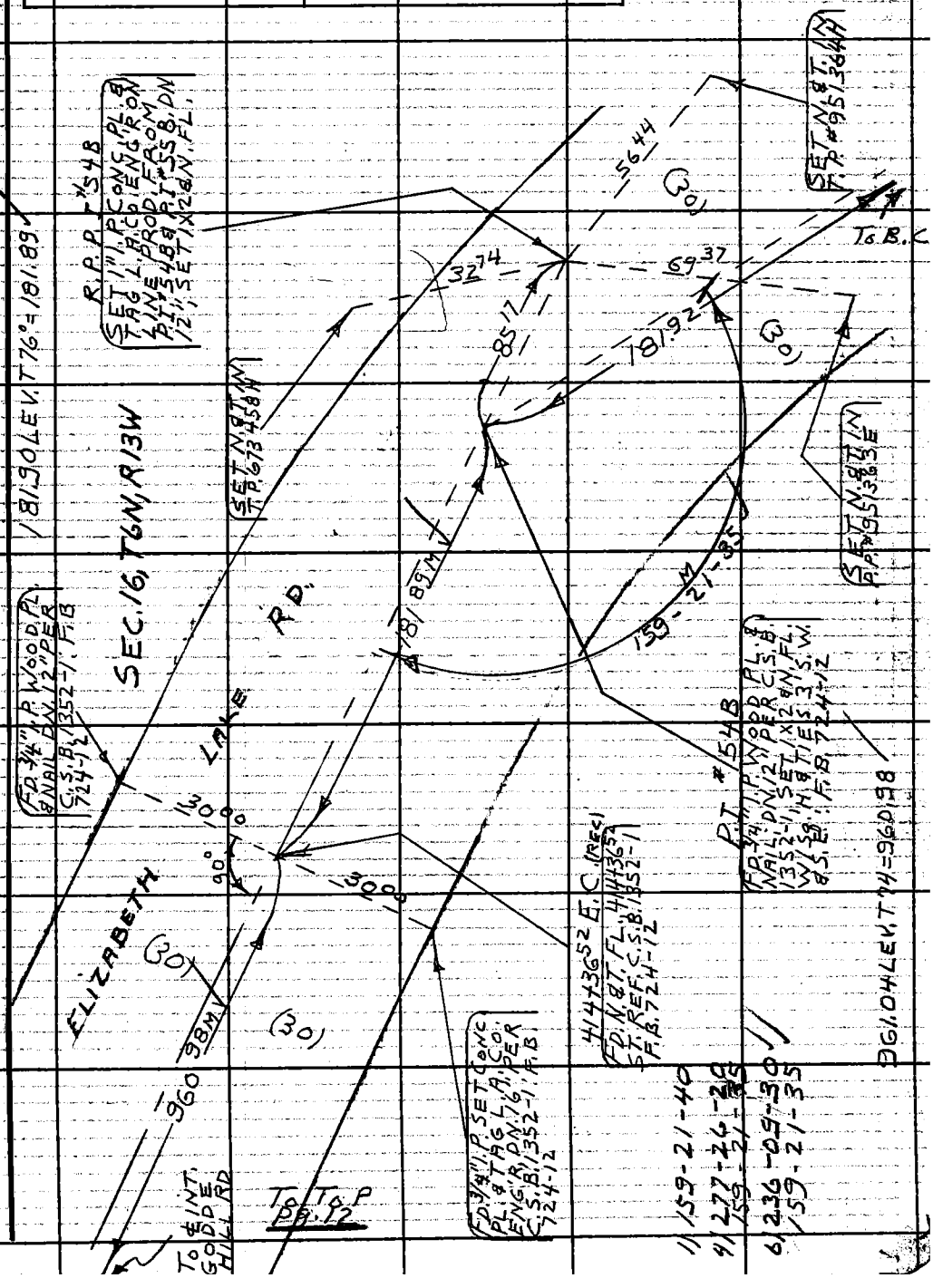
Notes Ck'd by	Survey of AMARGOSA CREEK RD	F. B. 3178 PG. 11
Map No.	JN0096.09 Tape 181 Std 84 °F	
Office Work	Surveyed by HALISCKY	
Checked	Notes HALISCKY Date 4-14-64	
Date	Indexed C. J. GALLI	

FR. BOT. Pg. 9



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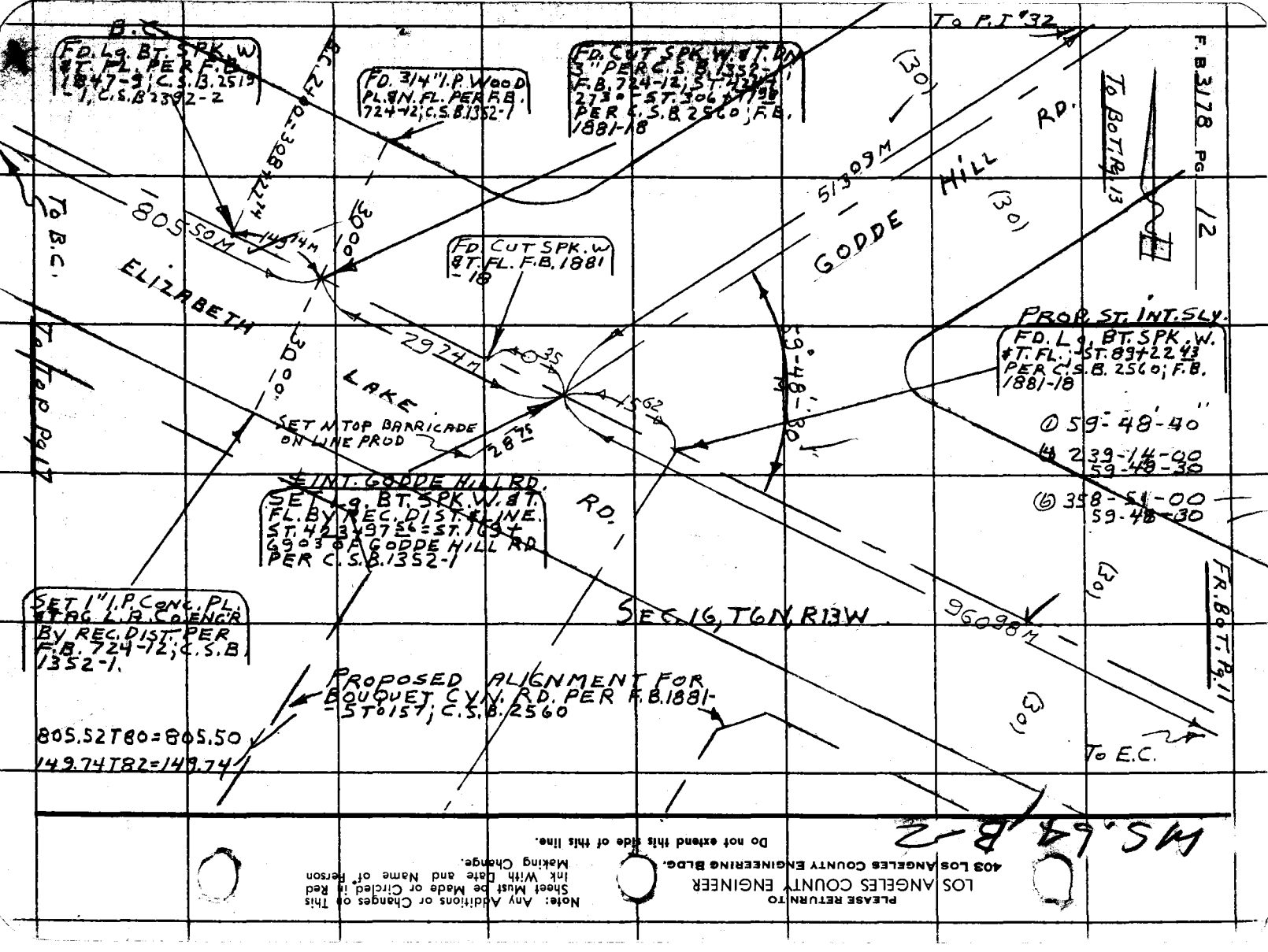
76F3095 CE # 310 3-61



MS. 64 B-2

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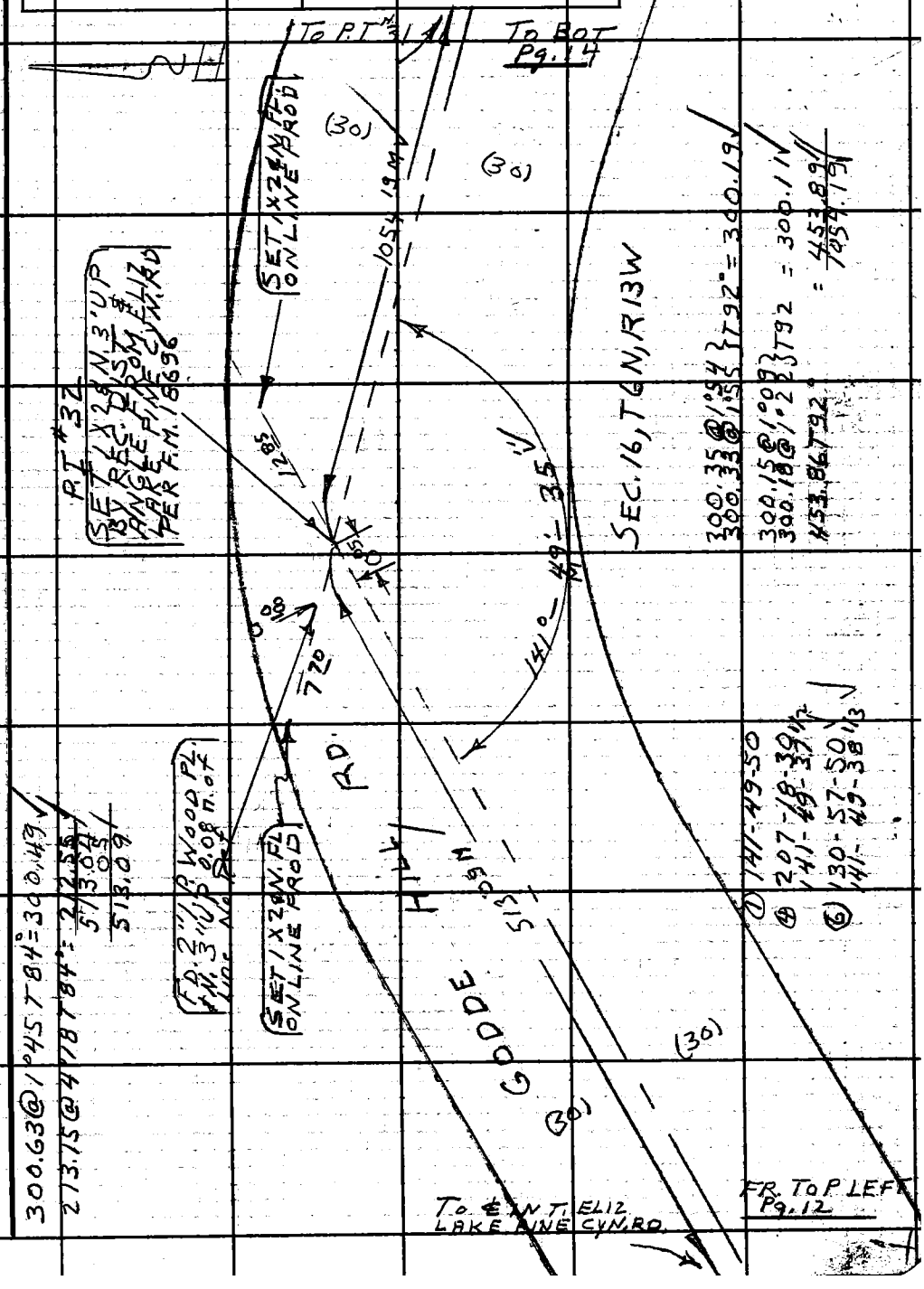
Notes Ck'd by	Survey of AMARGOSA CRK. RD.
Map No.	JN 009609 Tape 182 Std 84 °F
Office Work	Surveyed by S. HALISCKY
Checked	Notes S. HALISCKY Date 7-15-64
Date	Indexed C. J. GALLI

F. B. 3178 PG. 13



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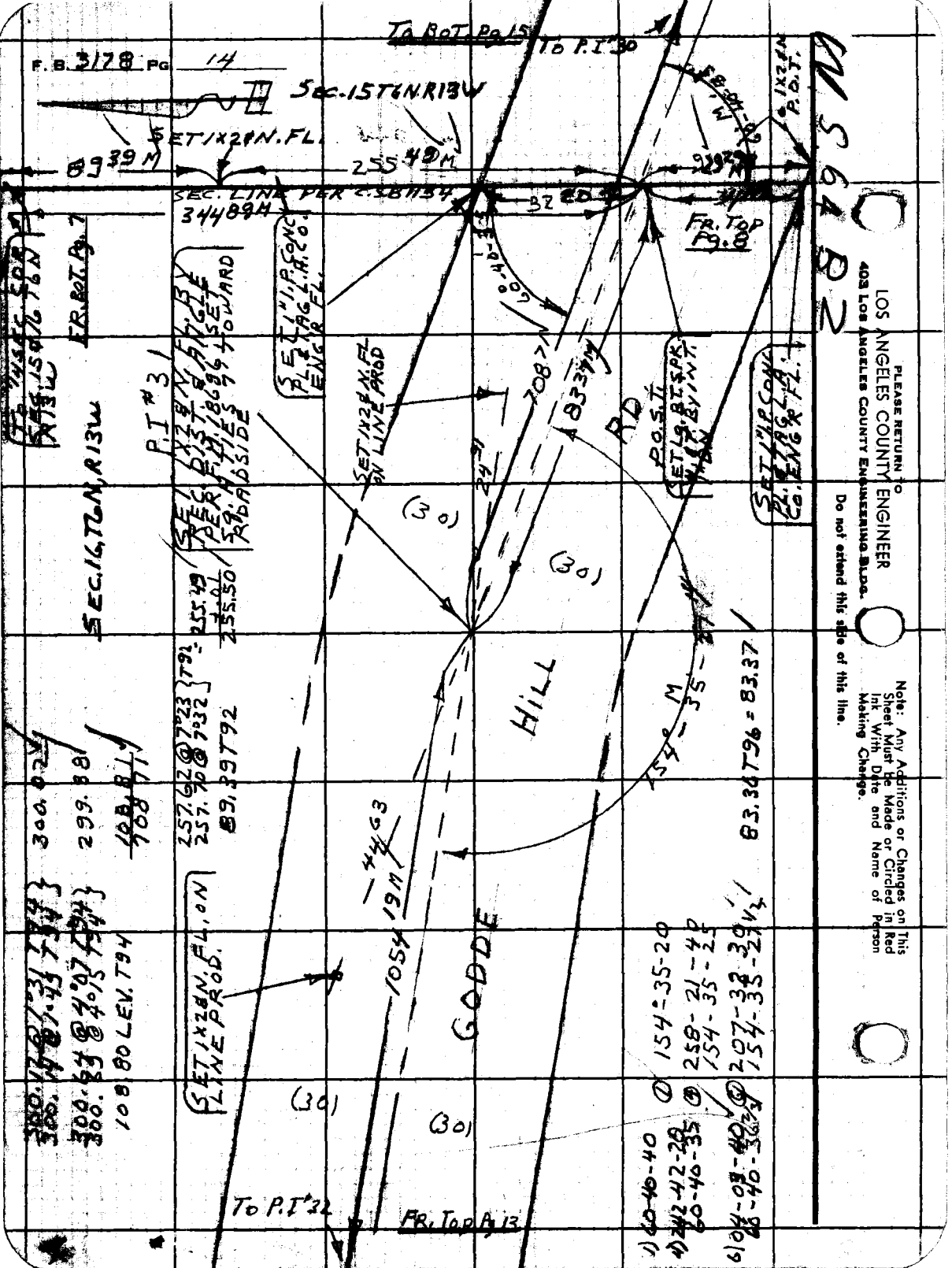
76F309S C.E. #310 6-62


F.B. 3178 PG 14
To BOT. Pg. 15
To P.I. 30
Sec. 15 T6N R13W
SET 1X2 N. FL.
89 39 M
255 49 M
SEC. LINE PER C.S.B. 1134
344 89 M
FR. TOP Pg. 8
FR. BOT. Pg. 7
P.I. #31
SEC. 16, T6N, R13W
SET 1X2 N. FL. ON LINE PROD.
HILL
GODDE
RD
(30)
(30)
(30)
(30)
To P.I. 32
FR. TOP Pg. 13
83.36 T96 = 83.37
154-35-20
258-21-40
154-35-25
207-32-30
154-35-27
60-40-40
242-42-20
60-40-35
04-09-40
60-40-36
1054 19 M
44 63
89.39 T92
257.62 @ 7°23 T92
257.70 @ 7°32
255.49
255.50
300.02
299.88
108.80 LEV. T94
300.17 @ 1°31 T94
300.14 @ 1°43 T94
300.64 @ 4°07 T94
300.89 @ 4°15 T94
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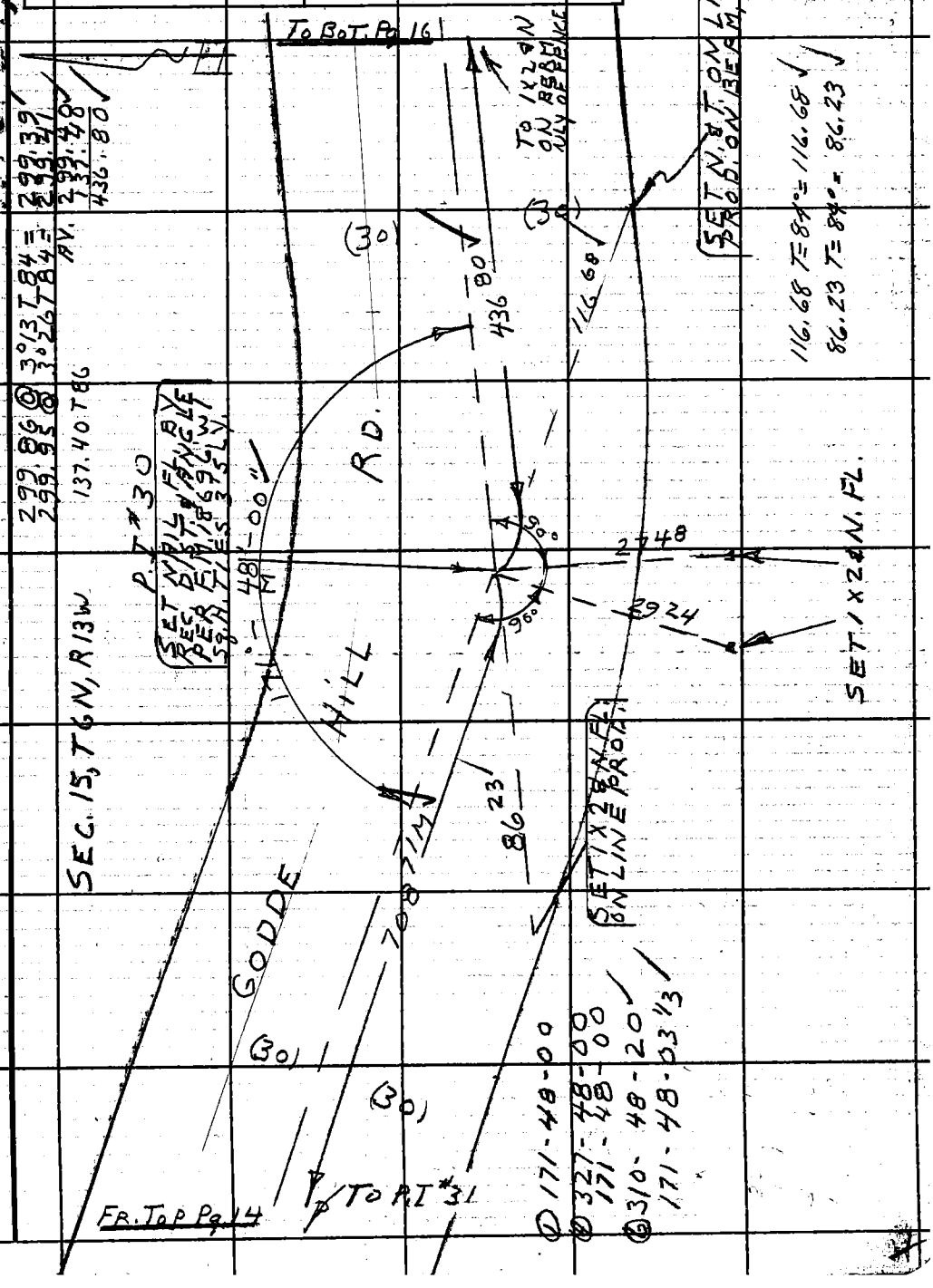
Map No.	JN 009609 Tape 182 Std 84 °F
Office Work	Surveyed by S. HALISCKY
Checked	Notes S. HALISCKY Date 7-15-64
Date	Indexed C. J. GALLI

F. B. 3178 PG. 15



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76F309S CF # 310 3-61

F. B. 3178 PG. 16

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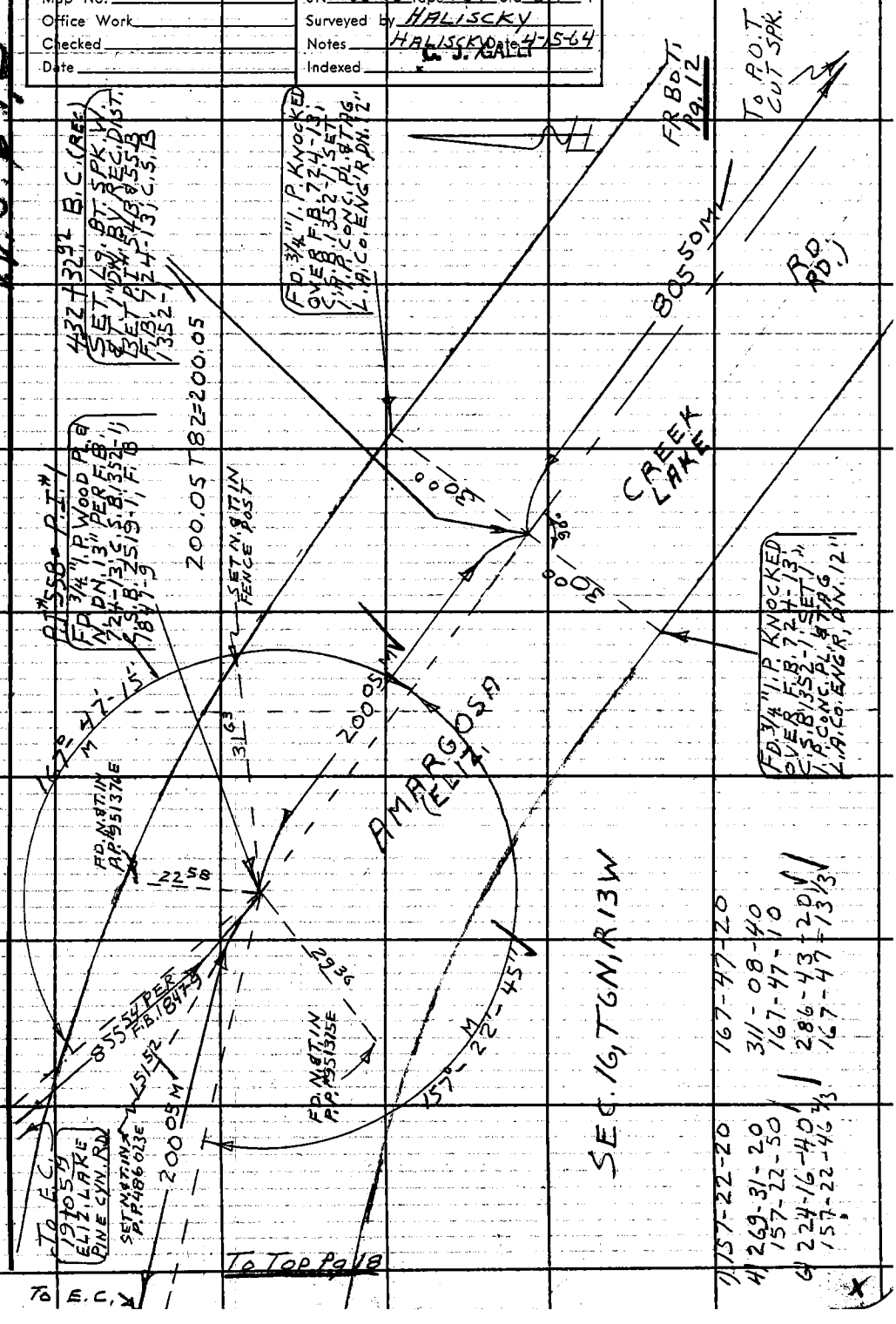
Notes Ck'd by	Survey of AMARGOSA CREEK RD	F. B. 3178 PG. 17
Map No.	JN 0096.09 Tape 181 Std 84 °F	
Office Work	Surveyed by HALISCKY	
Checked	Notes HALISCKY Date 4-15-64	
Date	Indexed C. J. GALLI	



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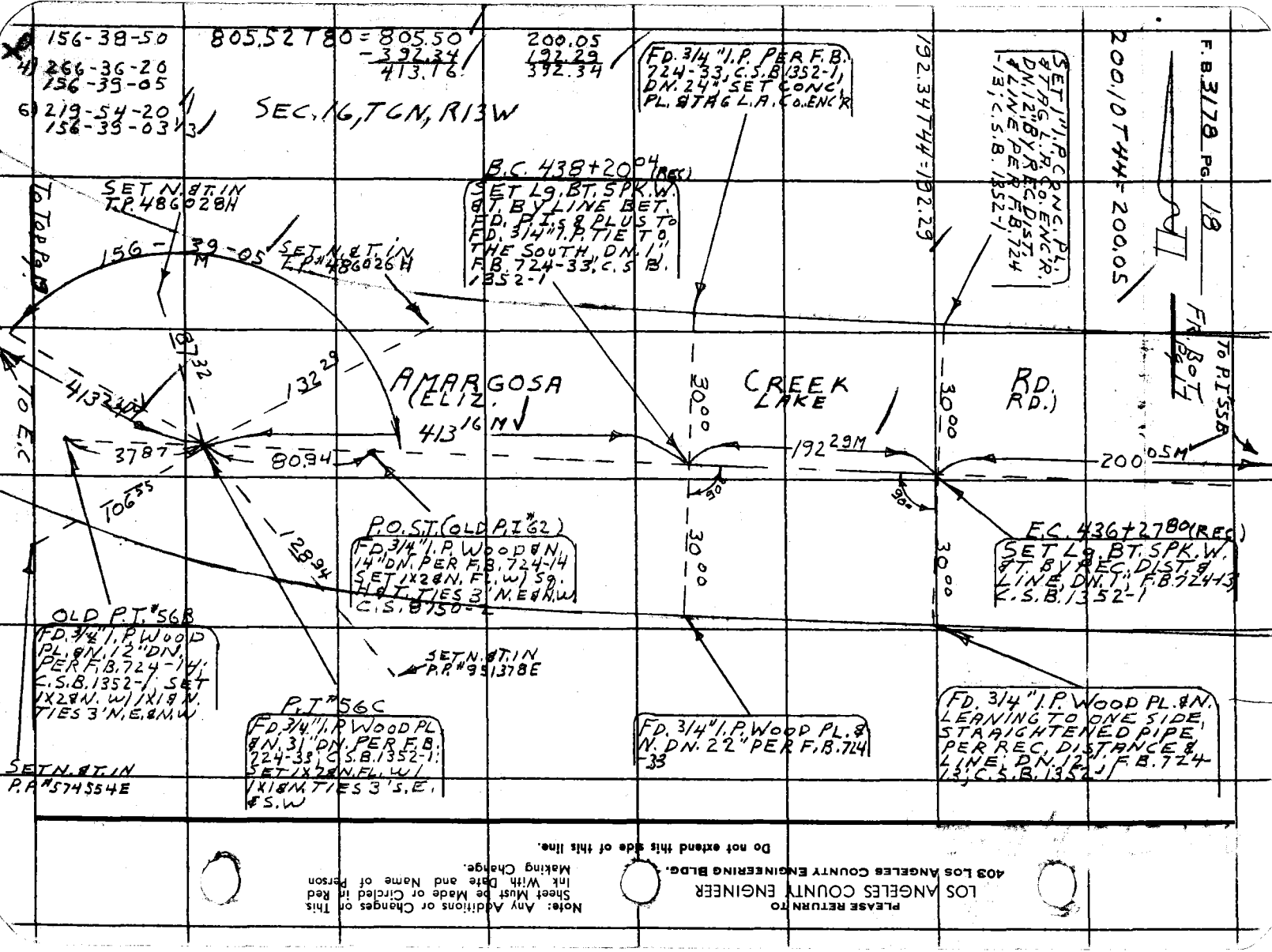
76F3095 CE # 310 3-61



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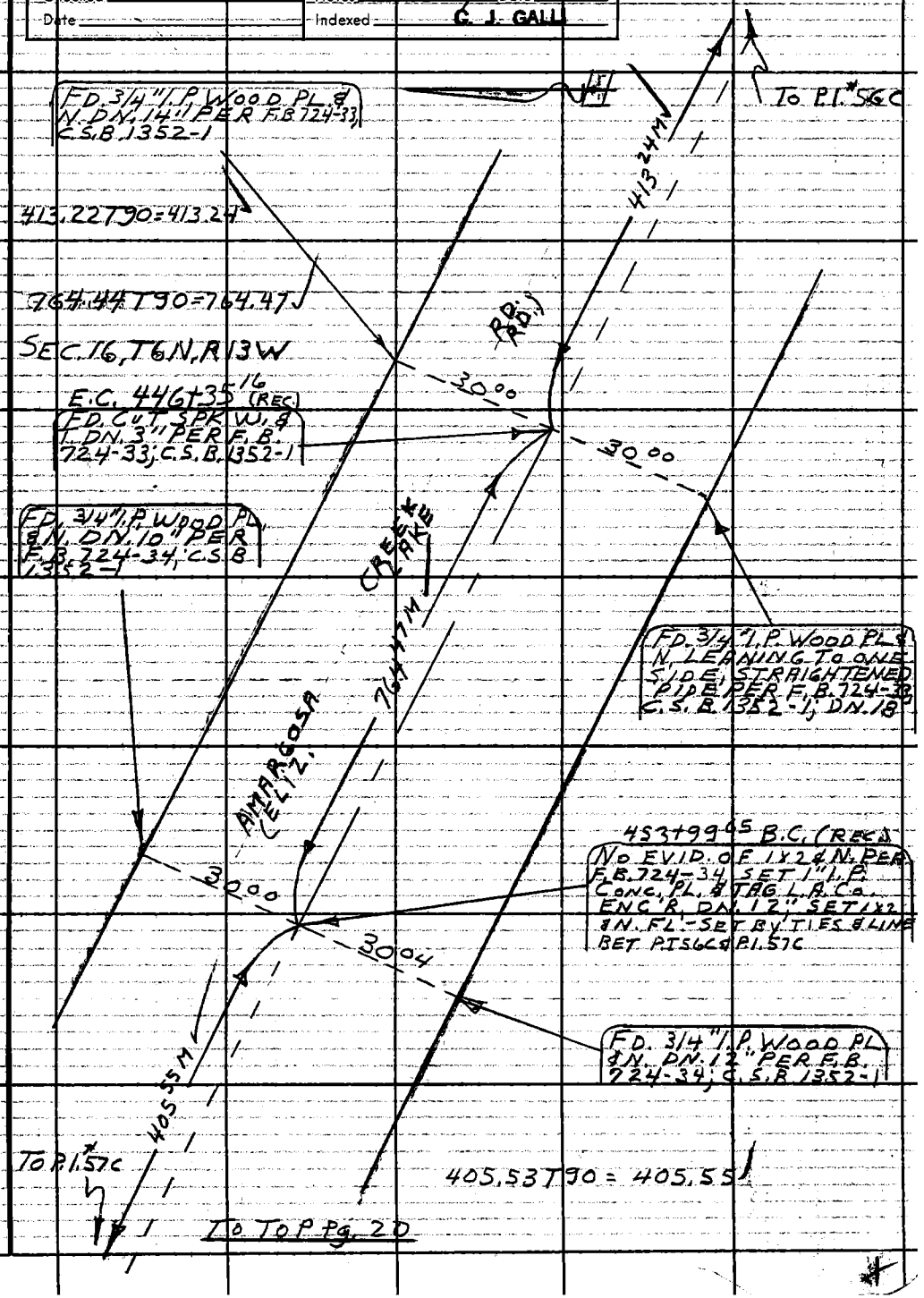
Notes Ck'd by	Survey of AMARGOSA CREEK RD
Map No.	J.N. 0096.09 Tape 181 Std 84 °F
Office Work	Surveyed by HALISCKY
Checked	Notes HALISCKY Date 7-6-64
Date	Indexed C. J. GALL

F. B. 3178 PG. 19

FR. BOT. Pg. 18



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F. B. 3178 PG. 20

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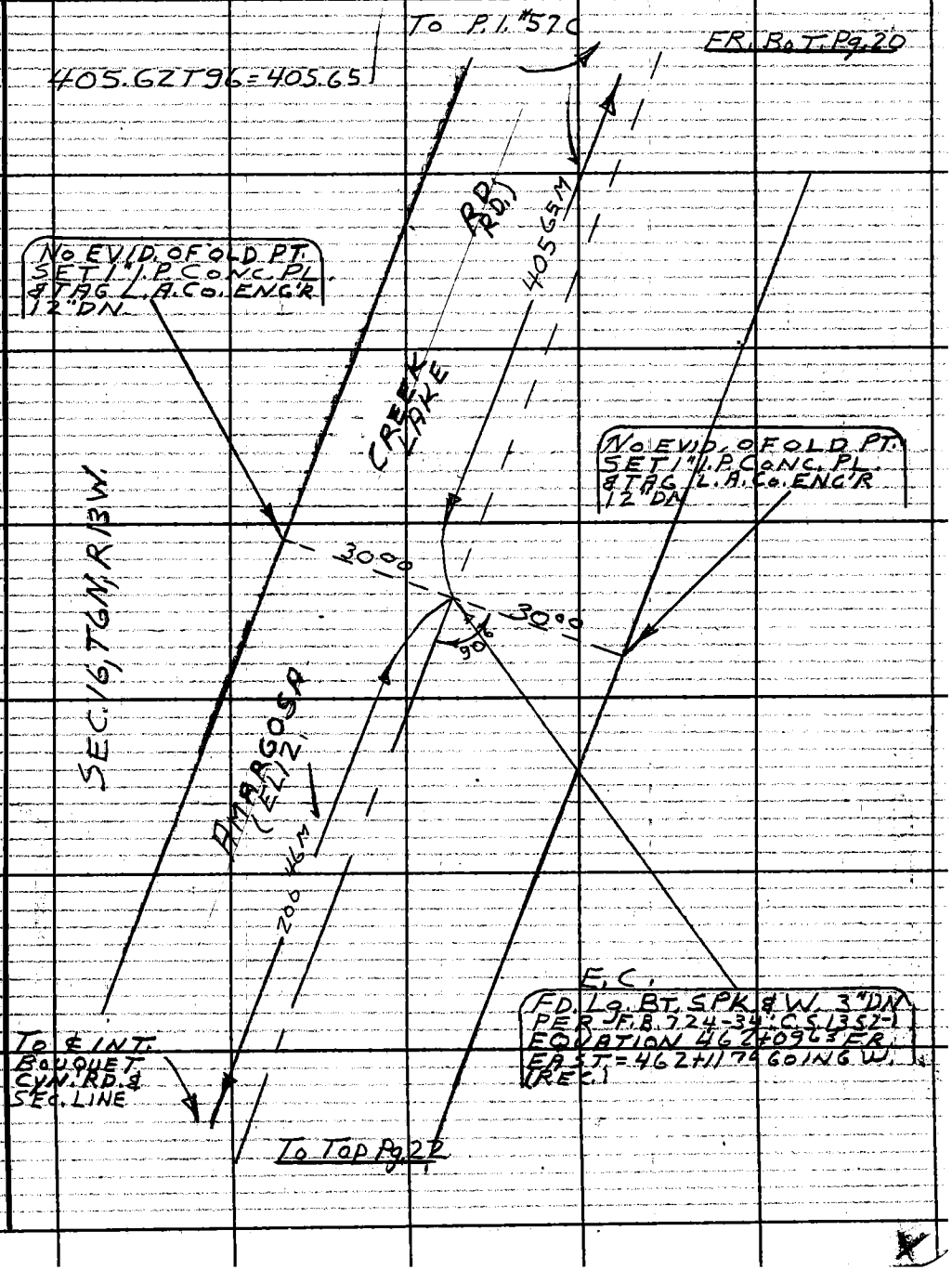
Map No.	JN 0096.09 Tape 182 Std 84 °F
Office Work	Surveyed by S. HALISCKY
Checked	Notes S. HALISCKY Date 7-7-64
Date	Indexed C. J. GALLI

F. B. 3178 PG. 21



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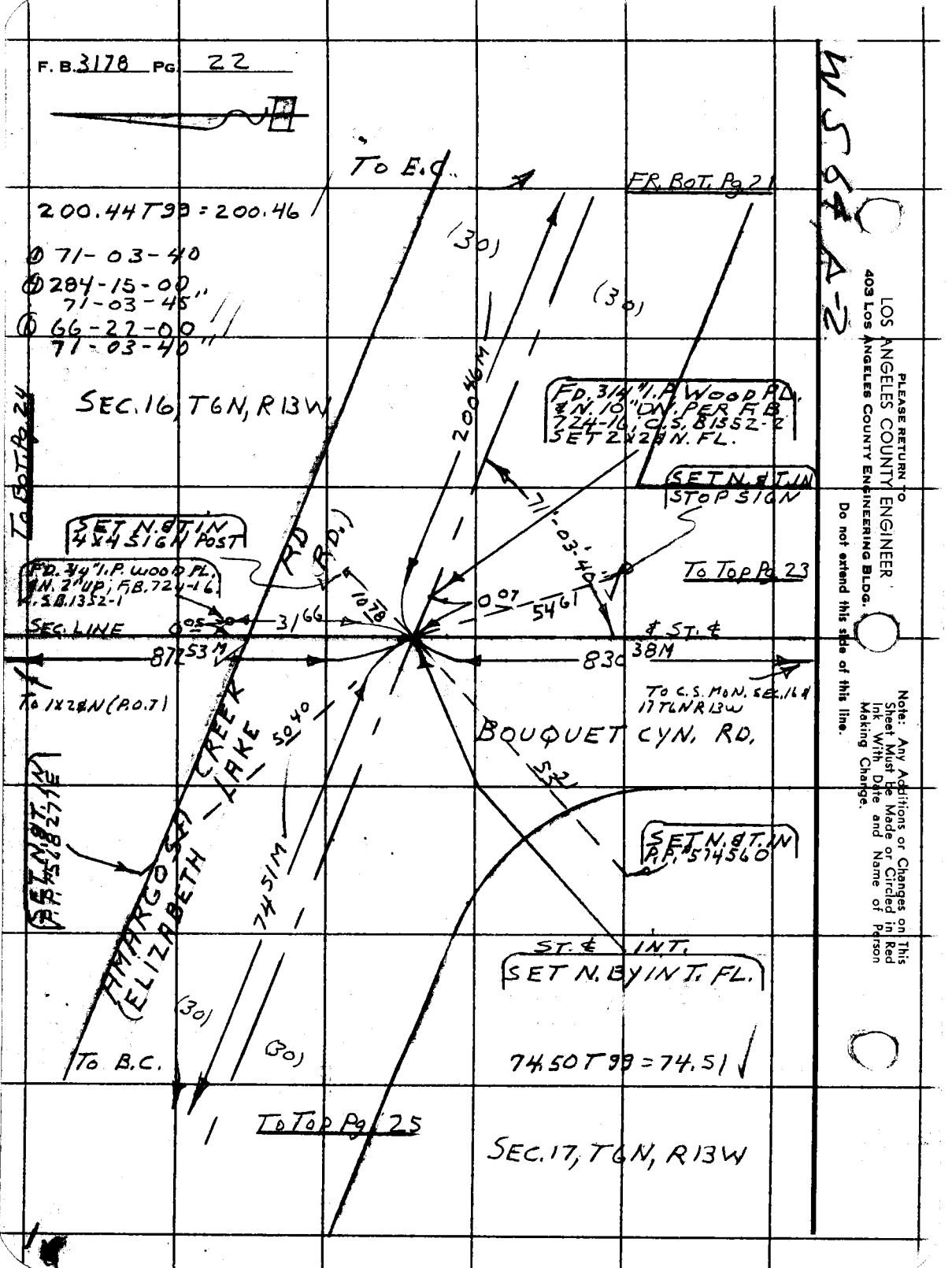
78F3095 CE # 310 5-61

F. B. 3178 PG. 22



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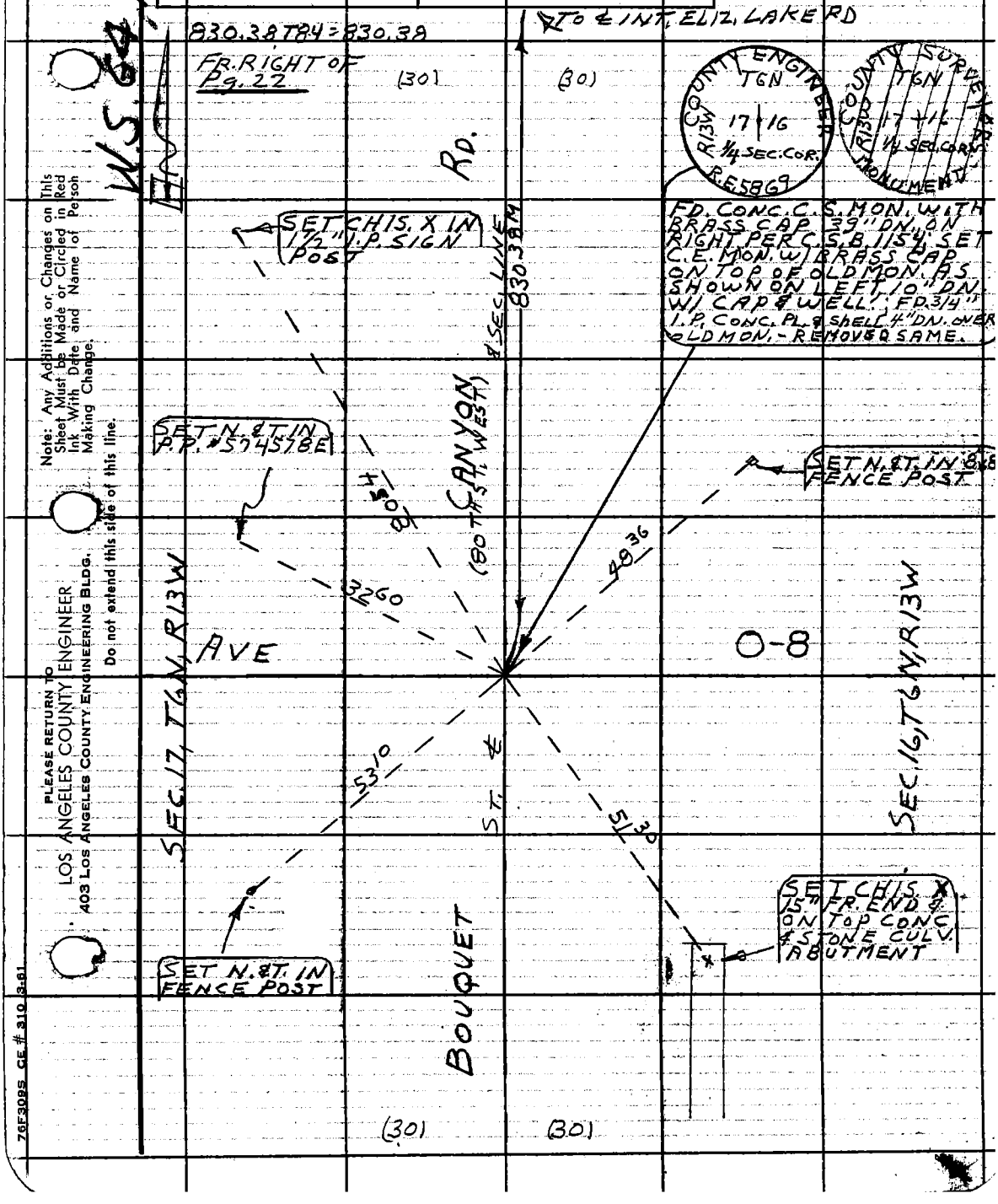
Notes Ck'd by	Survey of AMARGOSA CRK. RD	F. B. 3178 PG. 23
Map No.	JN 0096.09 Tape 182 Std 84 °F	
Office Work	Surveyed by S. HALISCKY	
Checked	Notes S. HALISCKY Date 4-15-64	
Date	Indexed C. J. GALLI	



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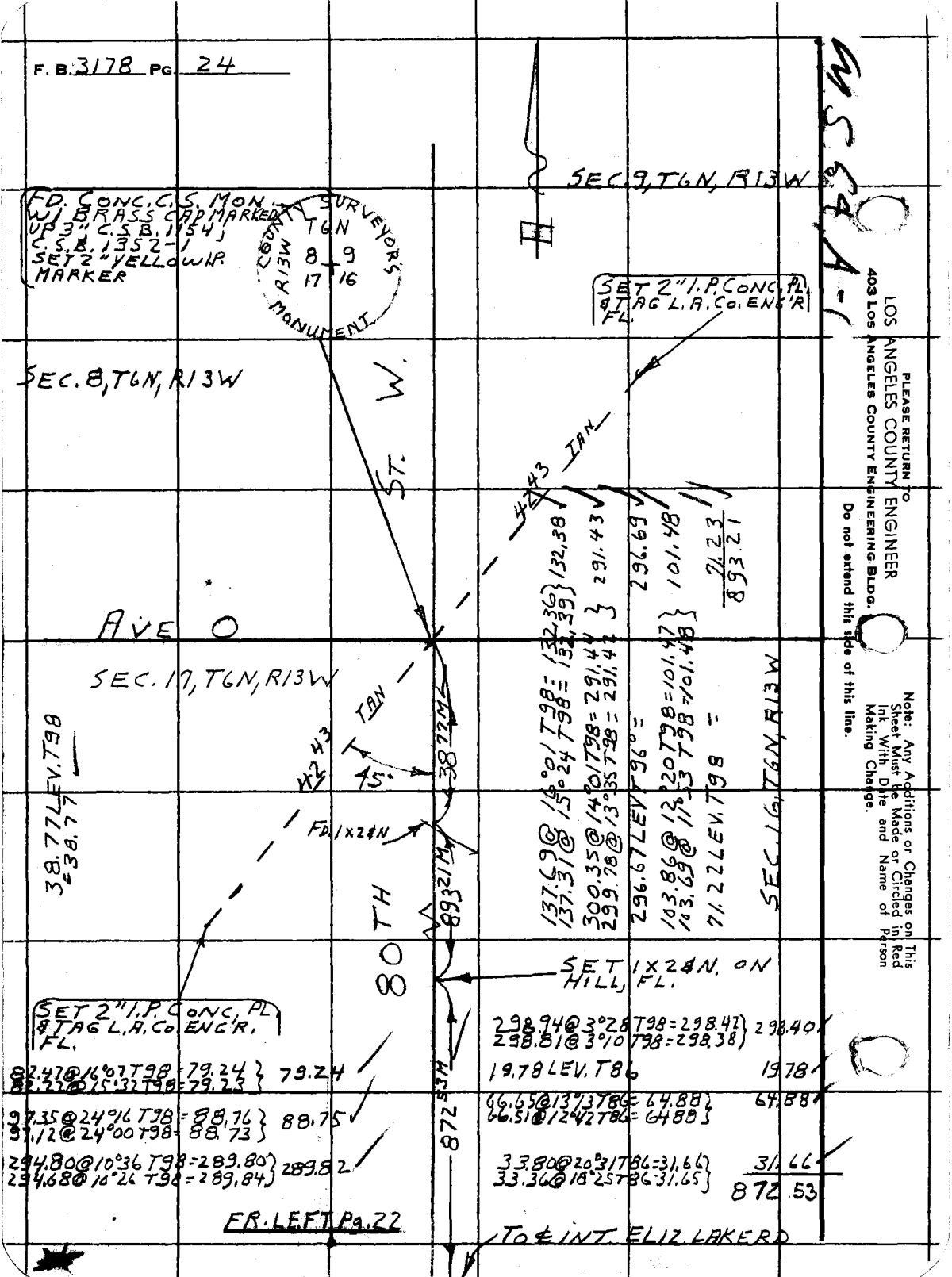
76F309S CE # 310 3-61

F. B. 3178 PG. 24



MS 64 A-1

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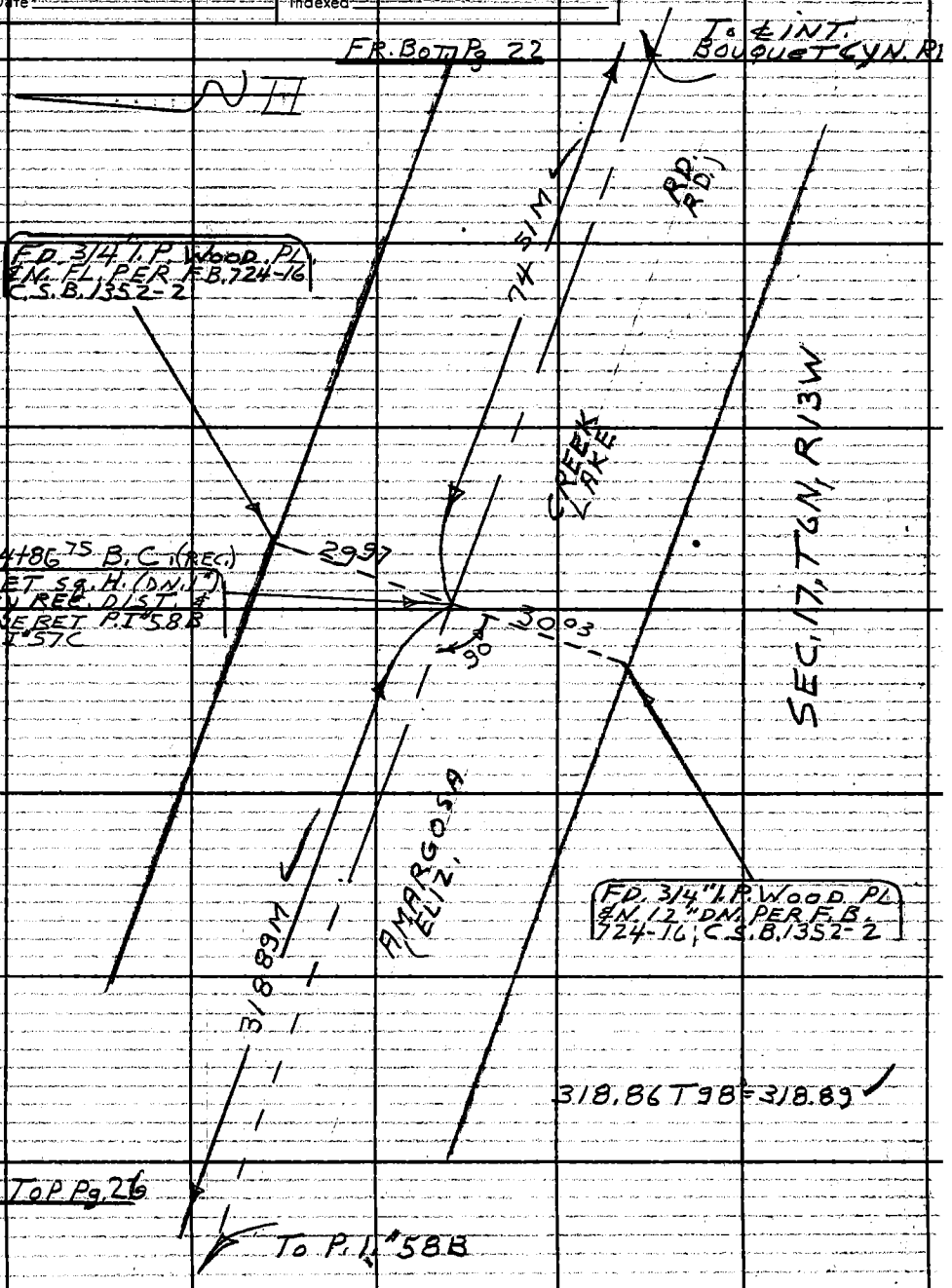
Notes Ck'd by	Survey of AMARGOSA CRK. RD
Map No.	JN 6096.09 Tape 182 Std 84 °F
Office Work	Surveyed by S. HALISCKY
Checked	Notes S. HALISCKY Date 7-1-64
Date	Indexed G. J. GALLI

F. B. 3178 PG. 25



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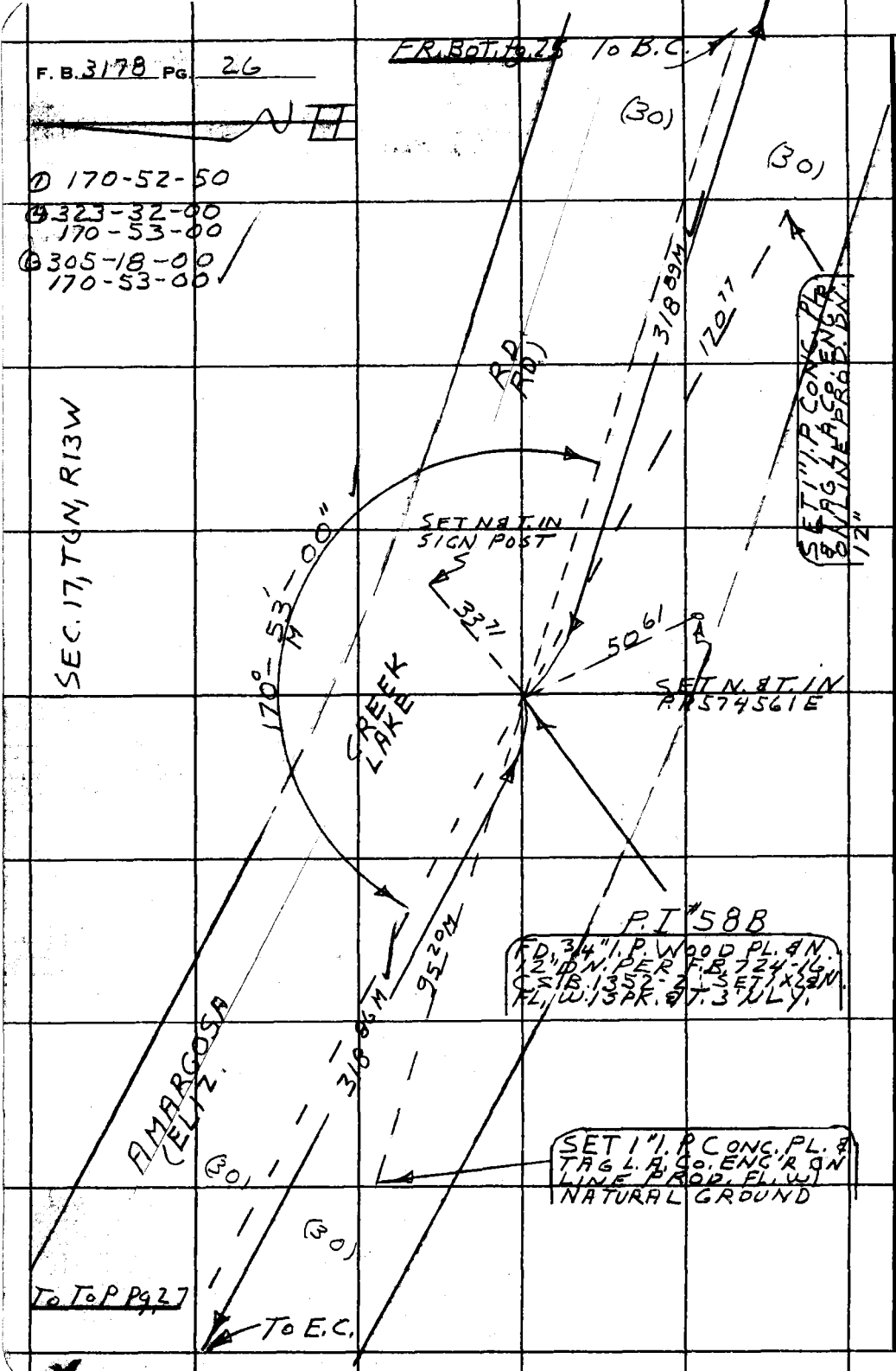
76F3095 CE # 310 3-61

F. B. 3178 PG. 26



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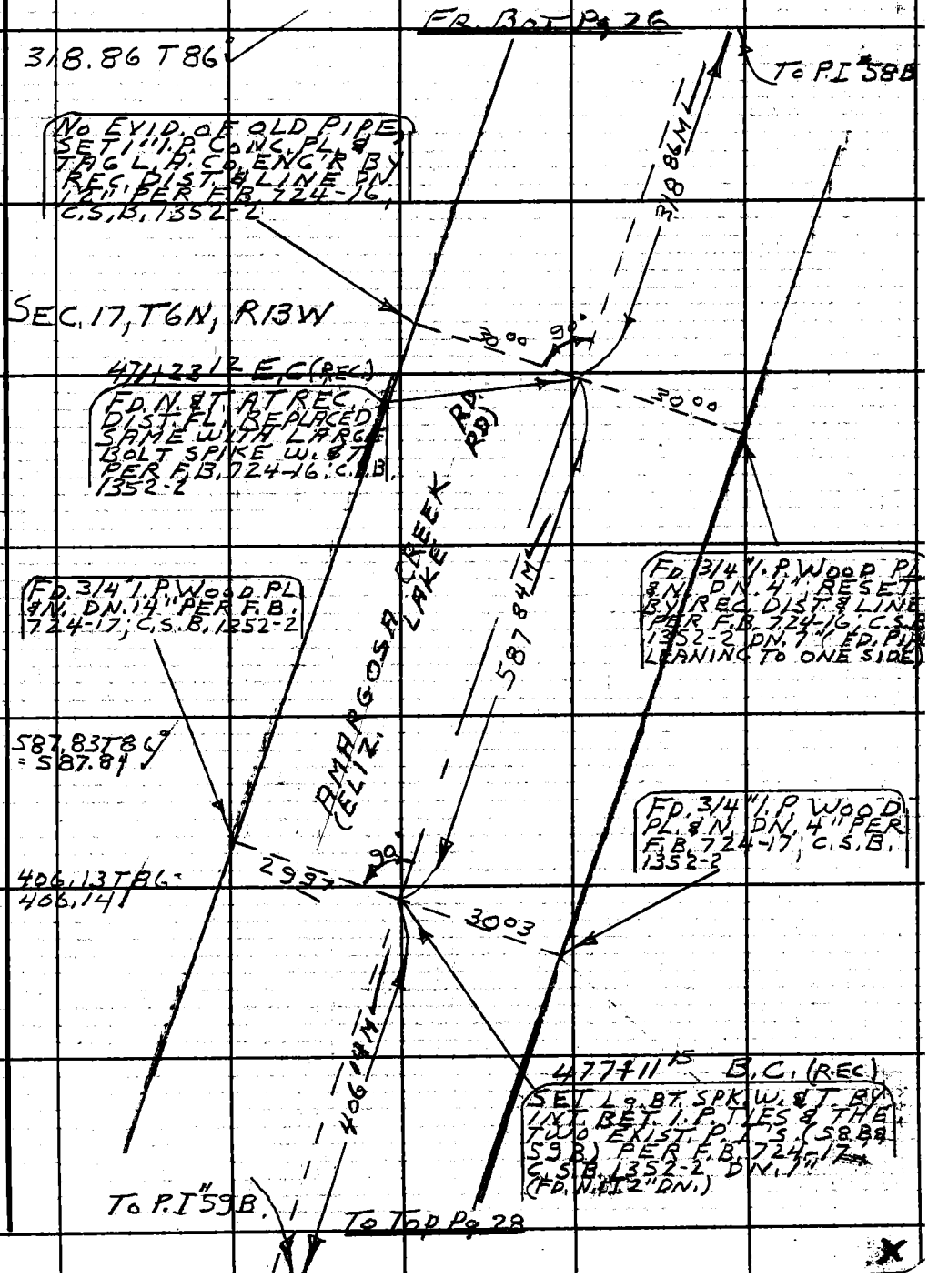
Notes Ck'd by	Survey of AMARGOSA CRK RD	F. B. 3178 Pg. 27
Map No.	JN 0096.09 Tape 182 Std 84 °F	
Office Work	Surveyed by S. HALISCKY	
Checked	Notes S. HALISCKY Date 7-22-64	
Date	Indexed C. J. GALLI	



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

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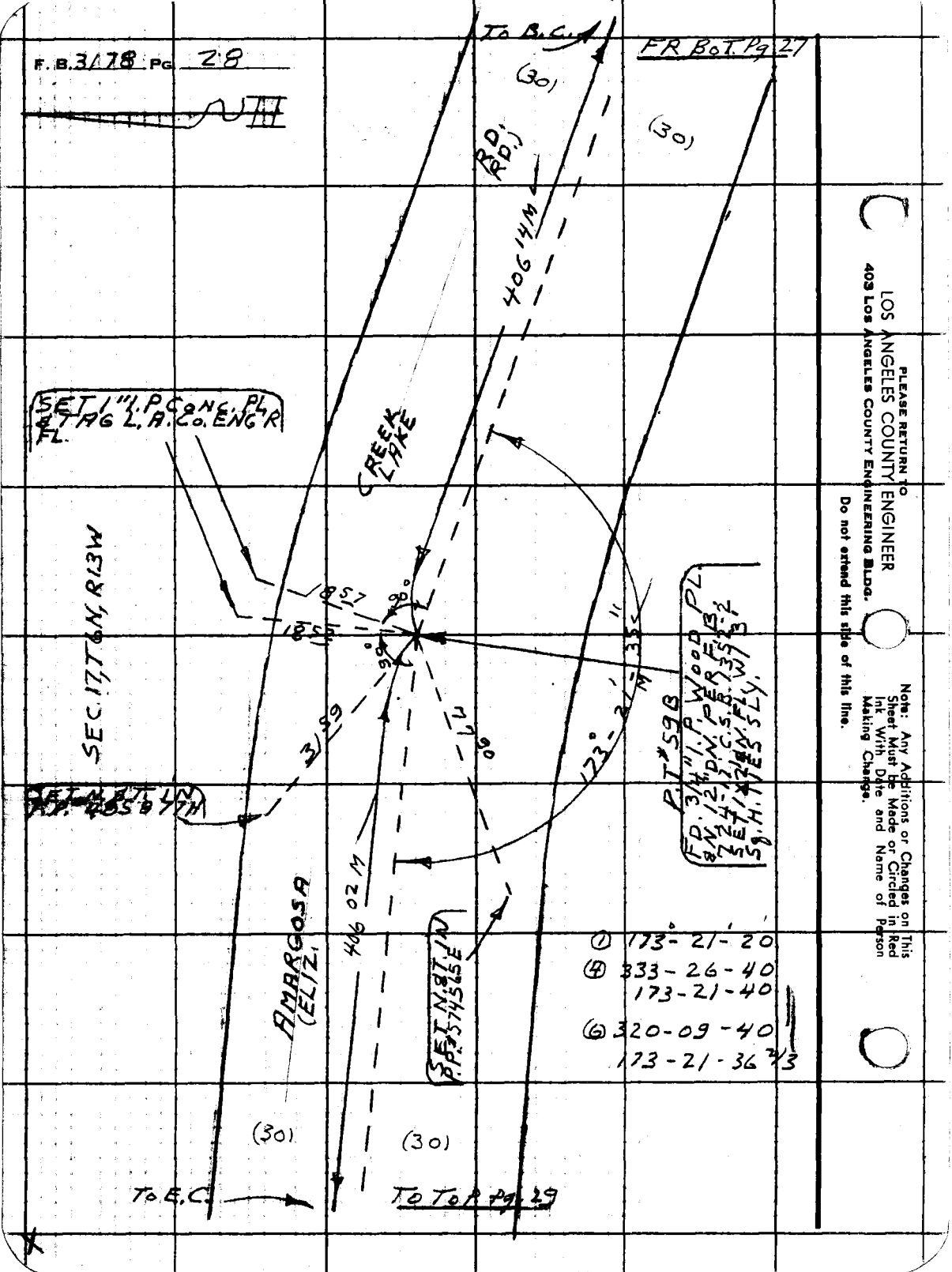
76F309S CE #310 6-62

F. B. 3178 PG 28



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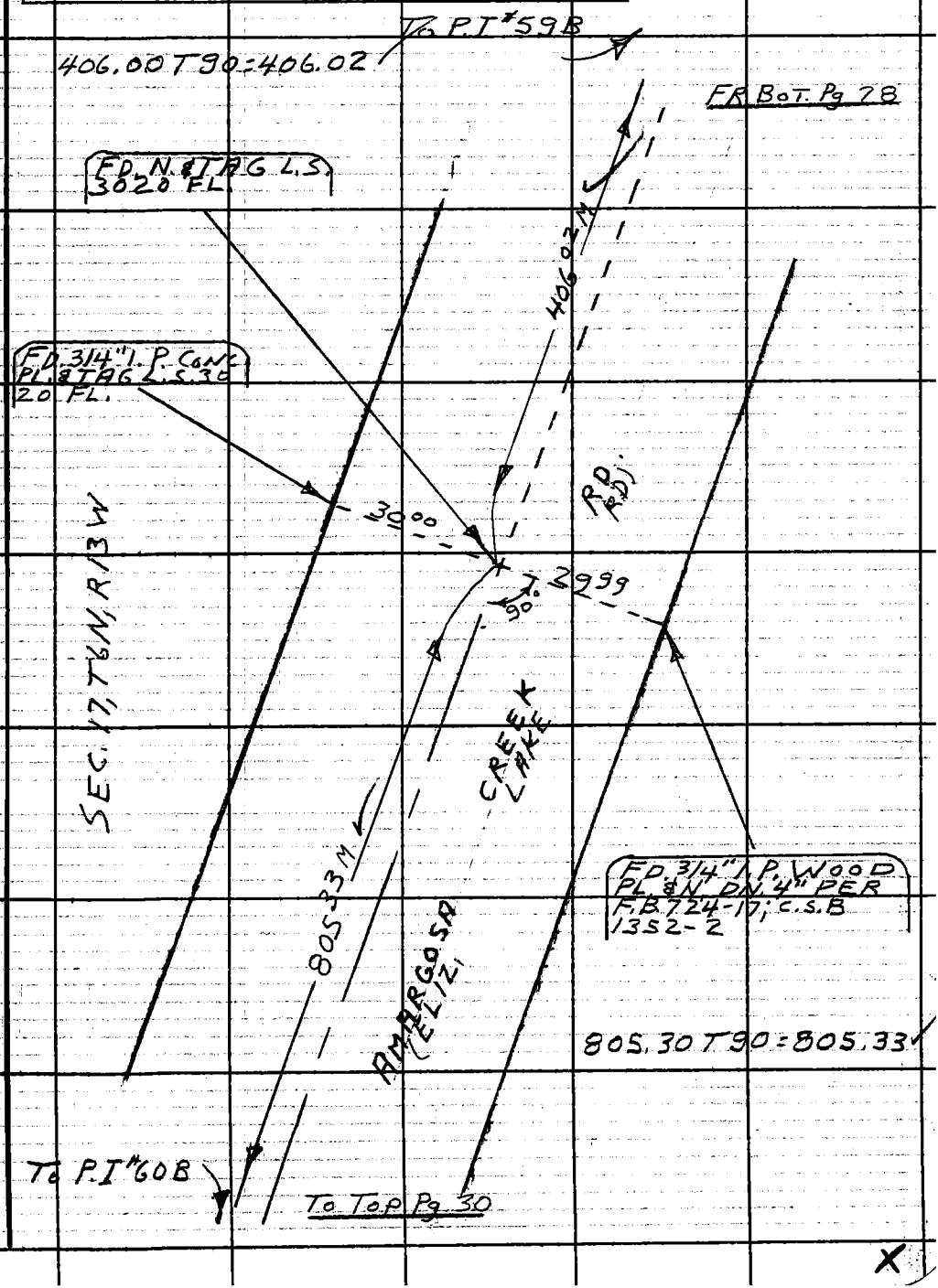
Notes Ck'd by	Survey of AMARGOSA CRK. RD
Map No.	JN 0096.59 Tape 182 Std 84 °F
Office Work	Surveyed by S. HALISCKY
Checked	Notes S. HALISCKY Date 7-22-64
Date	Indexed C. J. GALLI

F. B. 3178 PG. 29



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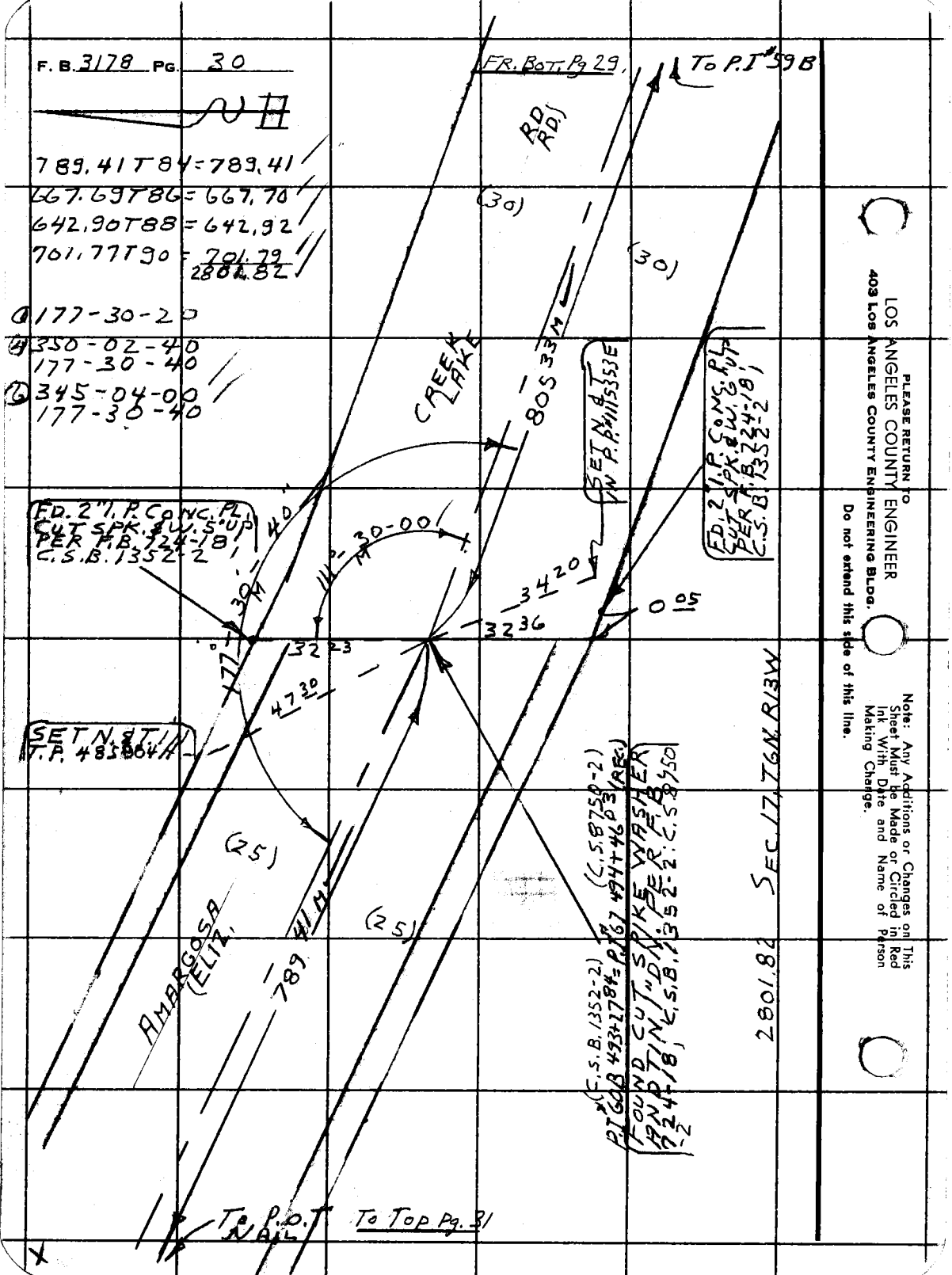
78F3095 CE # 810 3-61

F. B. 3178 PG. 30



789.41 T84 = 789.41
667.69 T86 = 667.70
642.90 T88 = 642.92
701.77 T90 = 701.79
2801.82

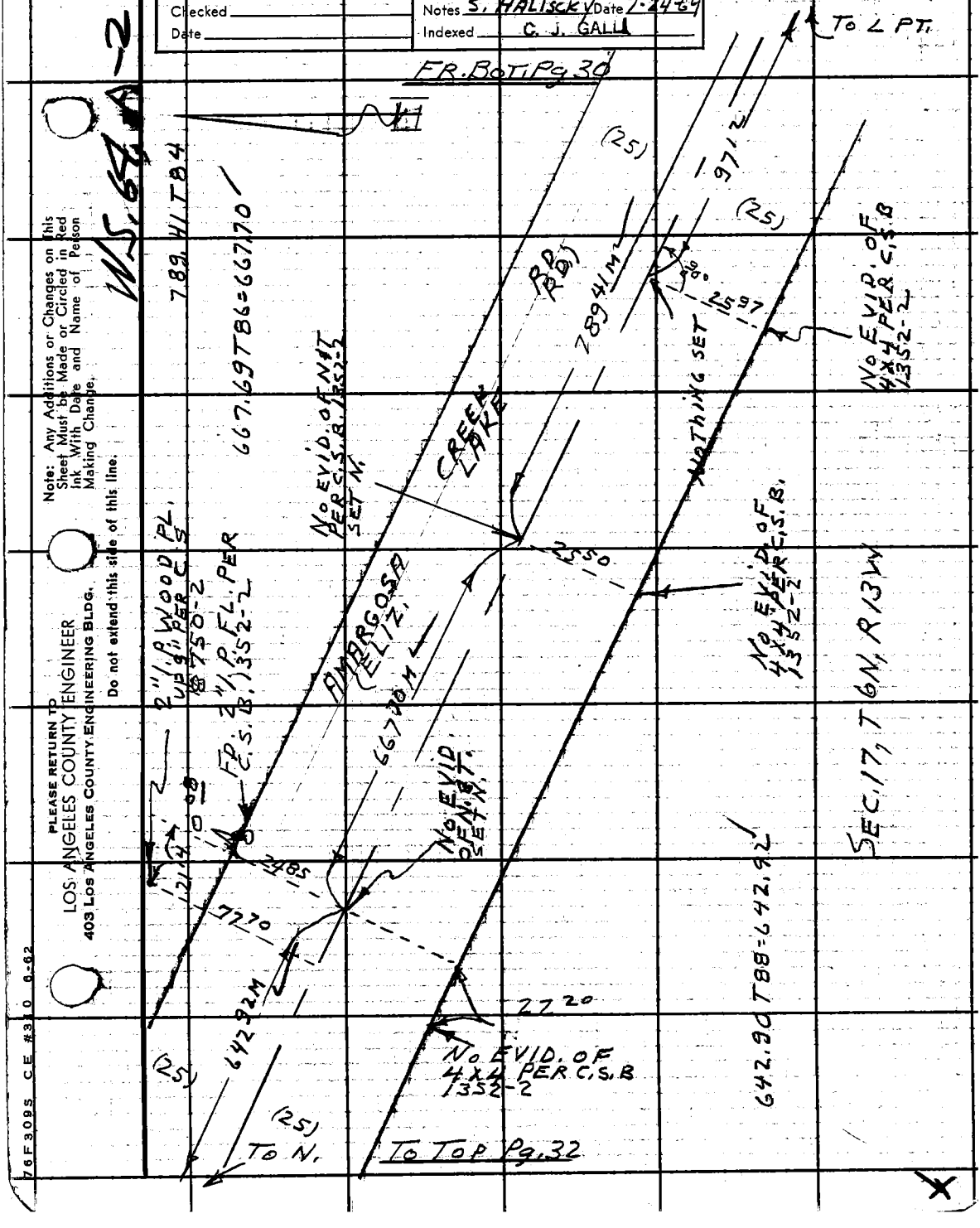
(1) 177-30-20
(4) 350-02-40
177-30-40
(6) 345-04-00
177-30-40

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.
Do not extend this side of this line.

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

Notes Ck'd by	Survey of AMARGOSA CRK RD
Map No.	JN 009609 Tape 115 Std 84 °F
Office Work	Surveyed by S. HALISCKY
Checked	Notes S. HALISCKY Date 7-24-64
Date	Indexed C. J. GALLI

F. B. 3178 PG. 31



WS. 64 A-2

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

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PLEASE RETURN TO
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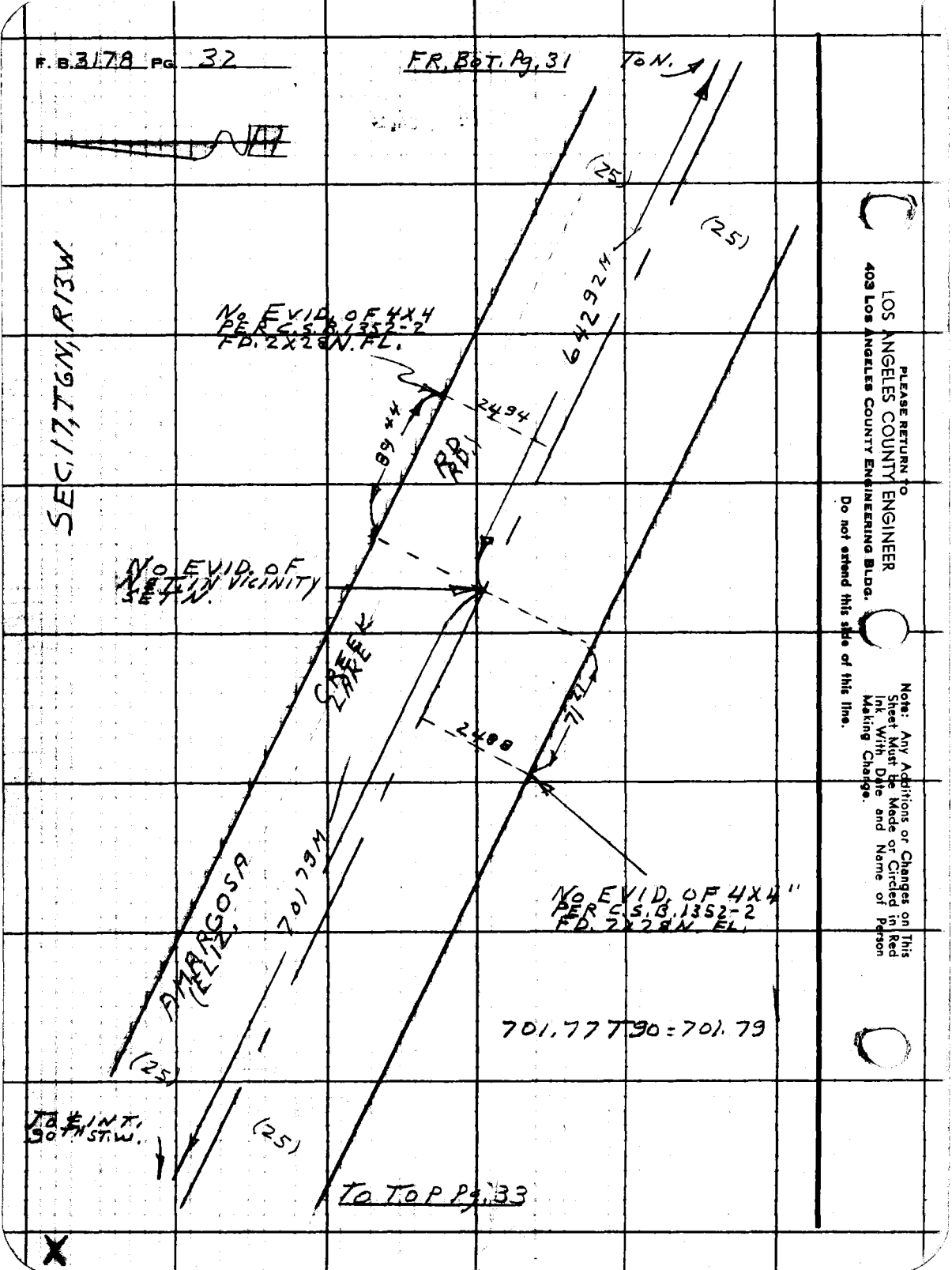
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #310 6-62


F. B. 3178 PG. 32
FR. BOT. Pg. 31
TO N.
(25)
(25)
SEC. 17, T6N, R13W
NO EVID. OF 4X4
PER C.S.B. 1352-2
FD. 2X28N. FL.
64292M
2494
89 44
RD.
RD.
NO EVID. OF
NET. IN VICINITY
SET N.
CREEK
LAKE
2488
71 21
AMARGOSA
(ELIZ.
70179M
NO EVID. OF 4X4"
PER C.S.B. 1352-2
FD. 2X28N. FL.
701.77 T90 = 701.79
(25)
(25)
TO ℄ INT.
90TH ST. W.
TO TOP Pg. 33
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
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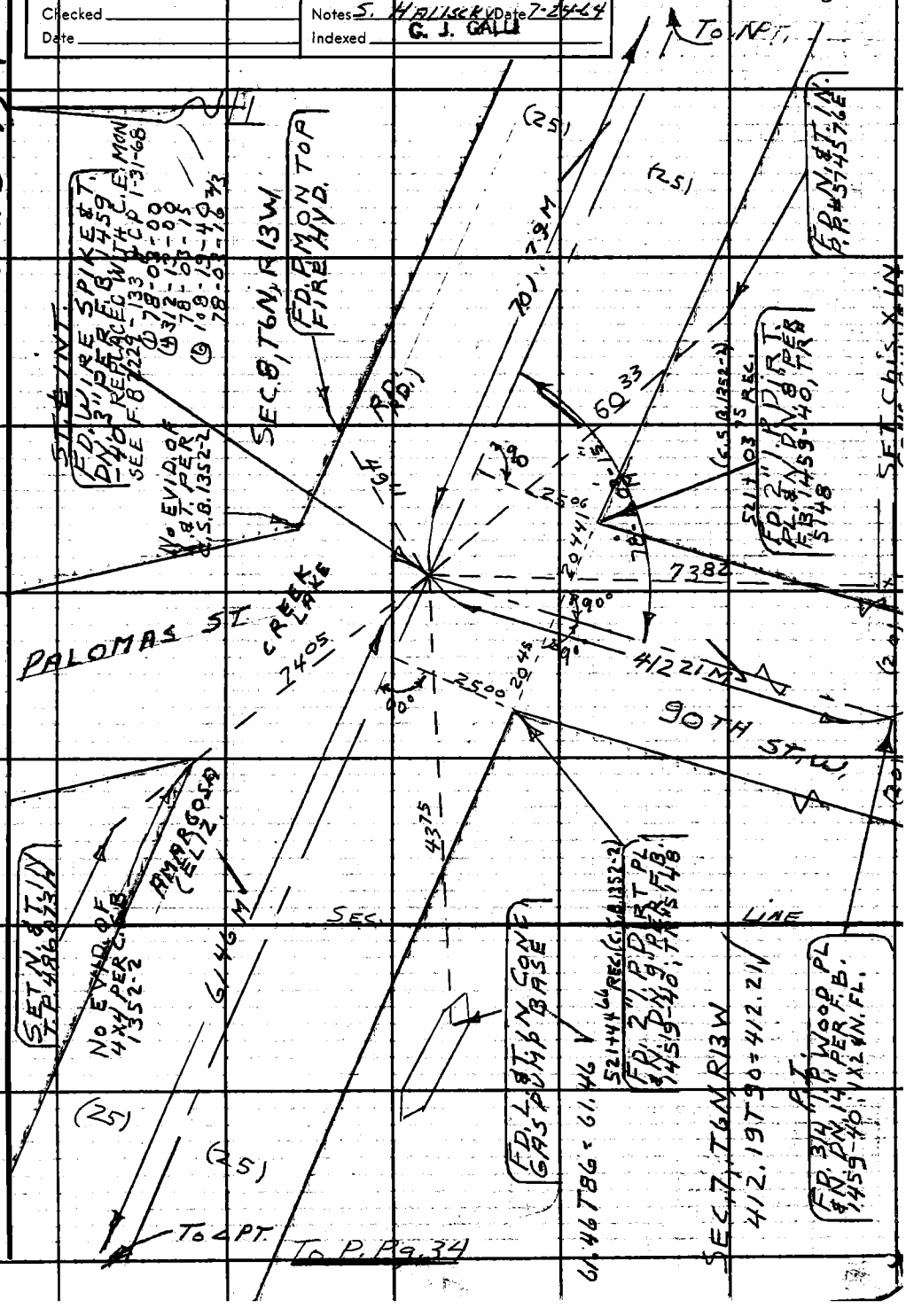
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of AMARGOSA CRK. RD	F. B. 3178 PG. 33
Map No.	JN 0096 09 Tape 182 Std 84 °F	F.R. BOT. Pg. 32
Office Work	Surveyed by S. HALISCKY	
Checked	Notes S. HALISCKY Date 7-24-64	
Date	Indexed G. J. GALLI	

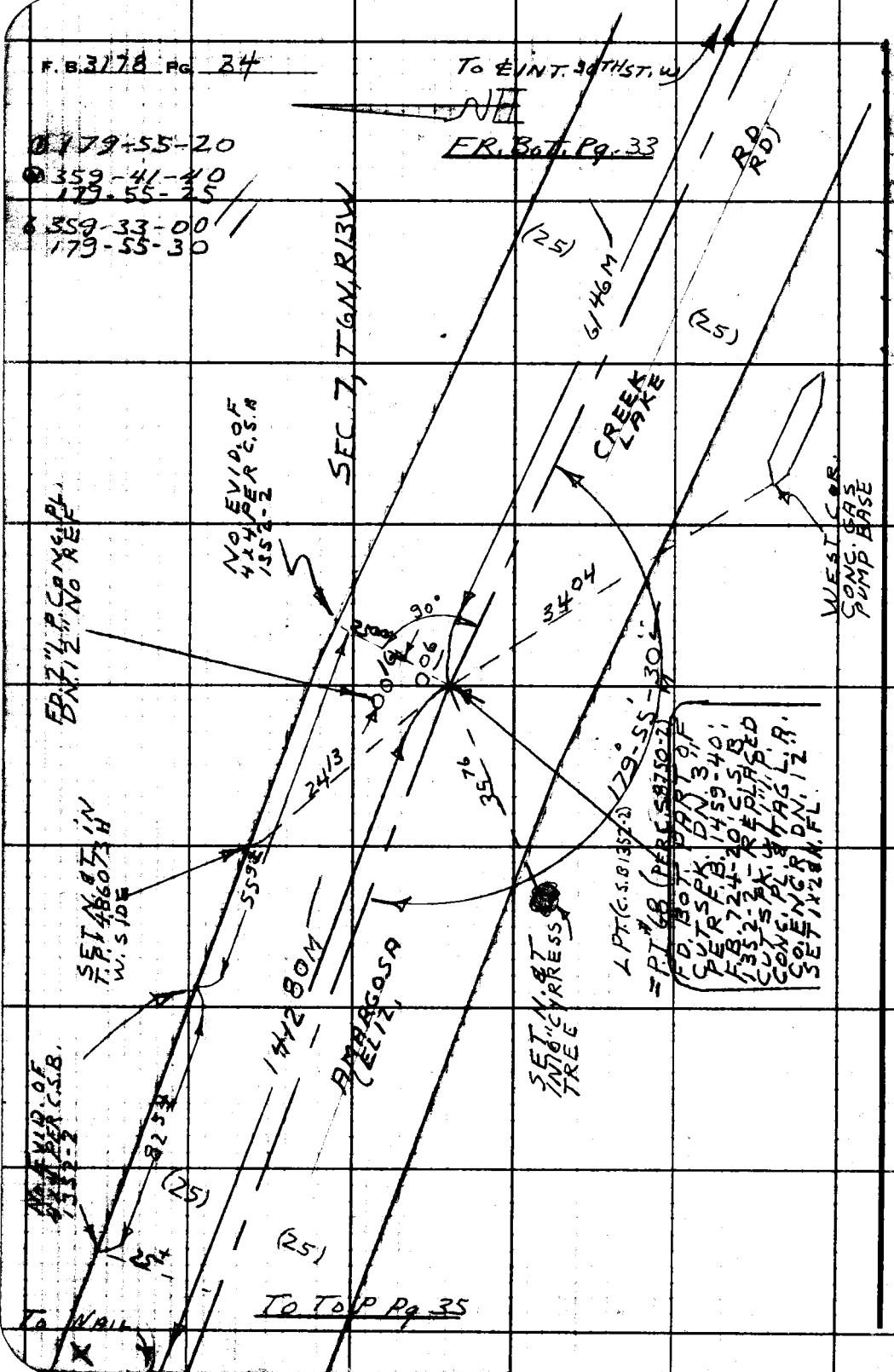


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F309S CE #310 6-62



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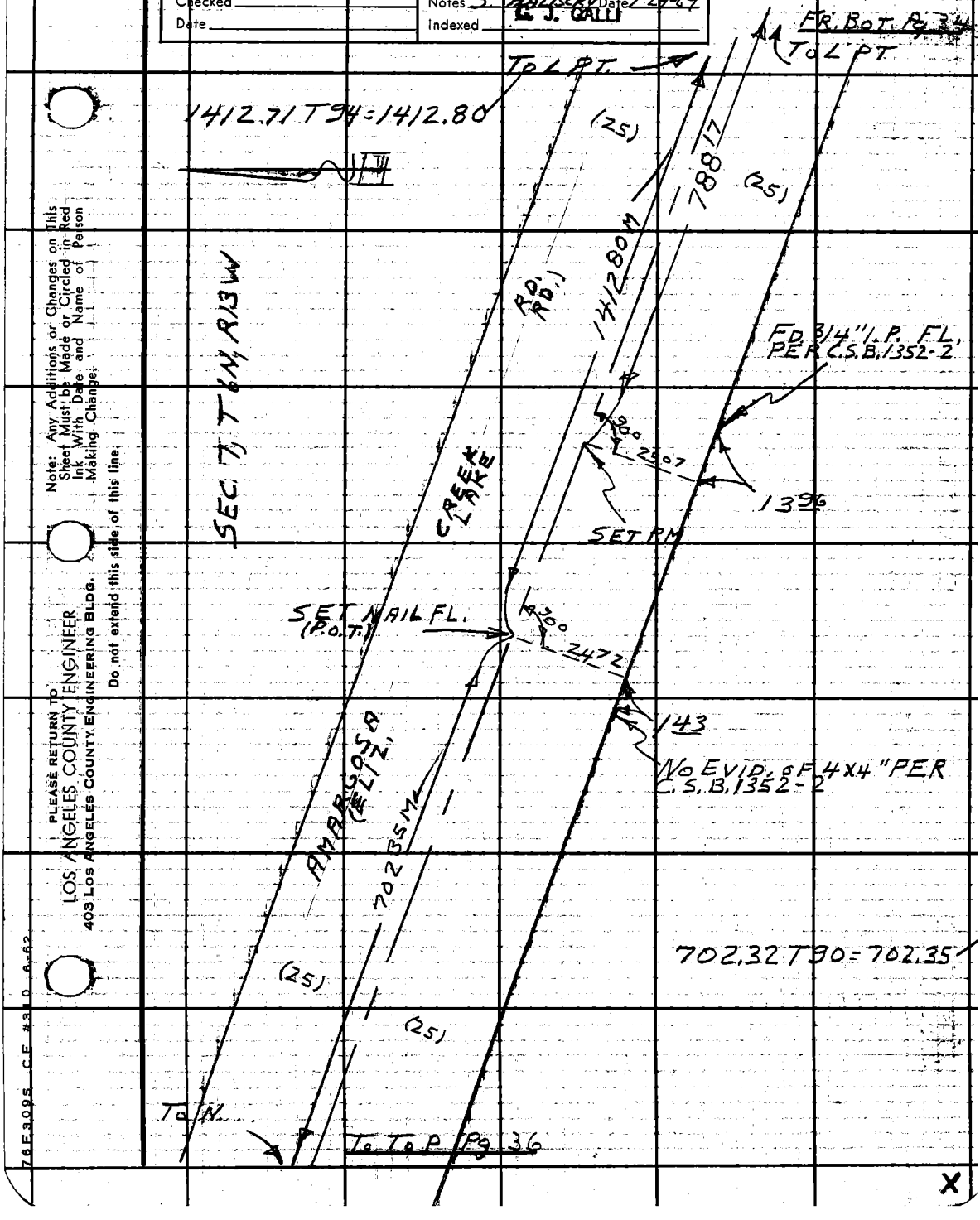
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of AMARGOSA CRK. RD.
Map No.	JN 0096.09 Tape 175 Std 84 °F
Office Work	Surveyed by S. HALISCKY
Checked	Notes S. HALISCKY Date 7-24-64
Date	Indexed L. J. GALLI

F. B. 3178 Pg. 35



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

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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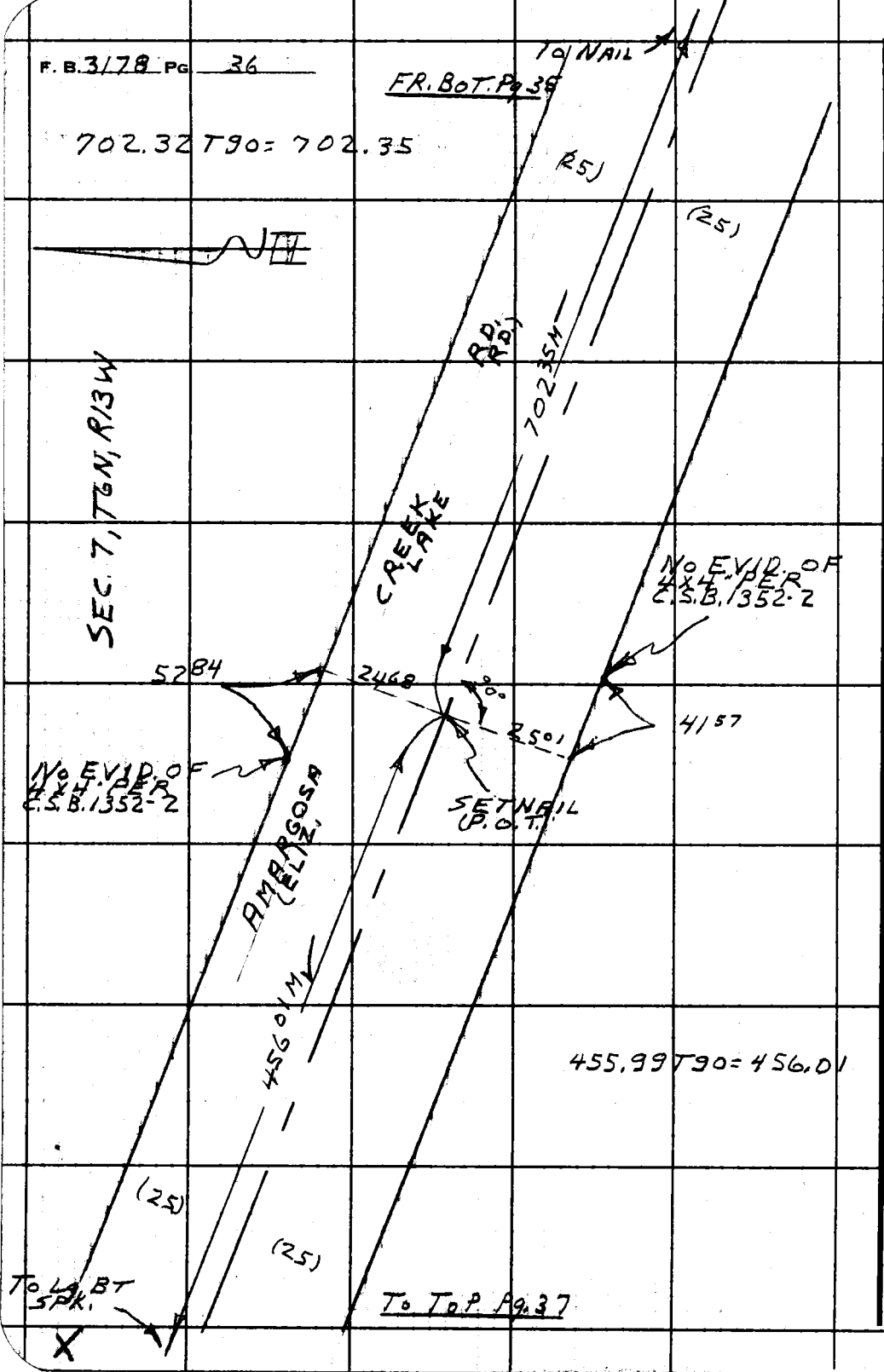
76F309S CE #310 6-62



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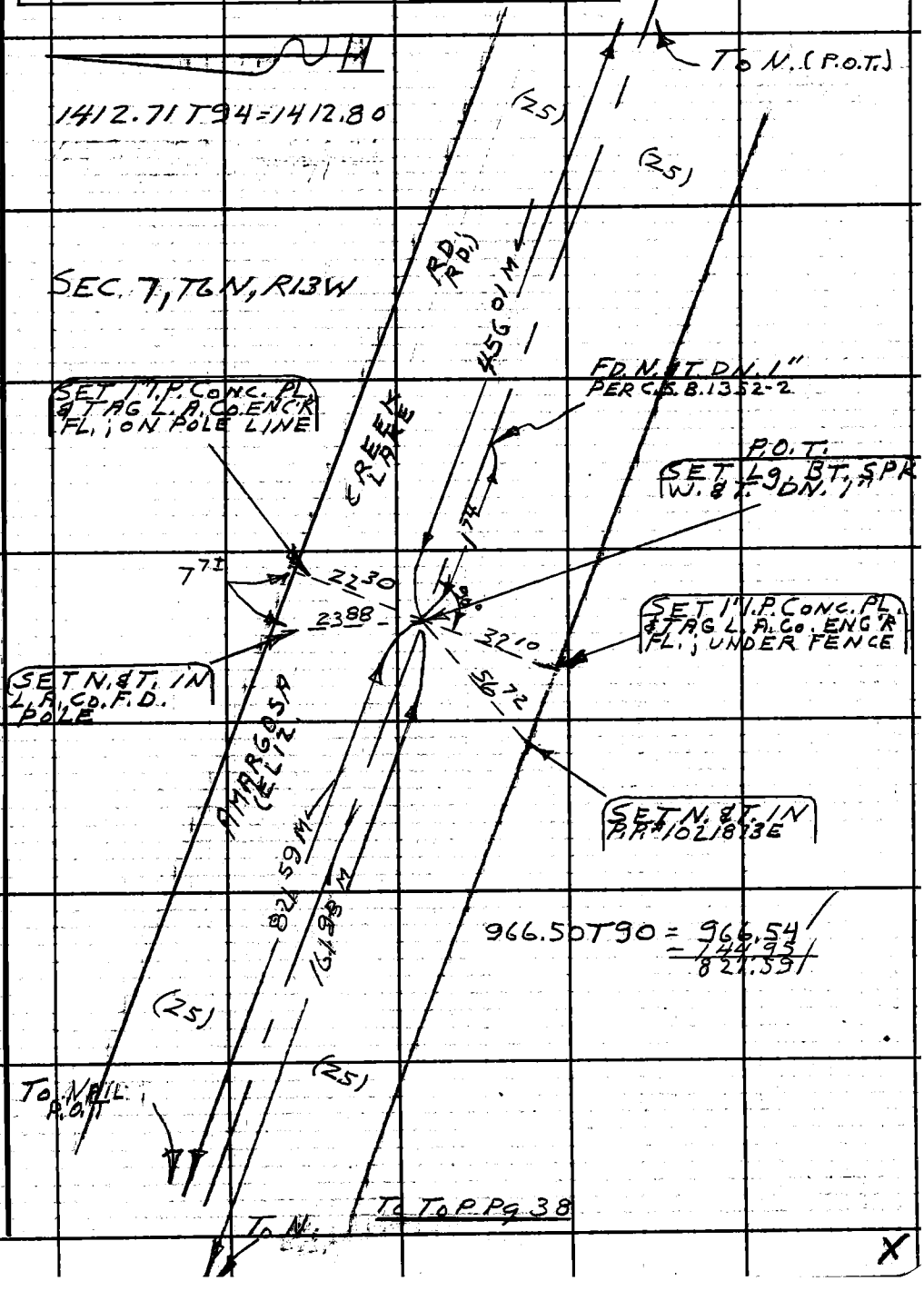
Notes Ck'd by	Survey of AMARGOSA CRK. RD.	F. B. 3178 Pg. 37
Map No.	JN 009609 Tape 115 Std 84 °F	
Office Work	Surveyed by S. HALISCKY	
Checked	Notes S. HALISCKY Date 7-24-64	
Date	Indexed C. J. GALLI	



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

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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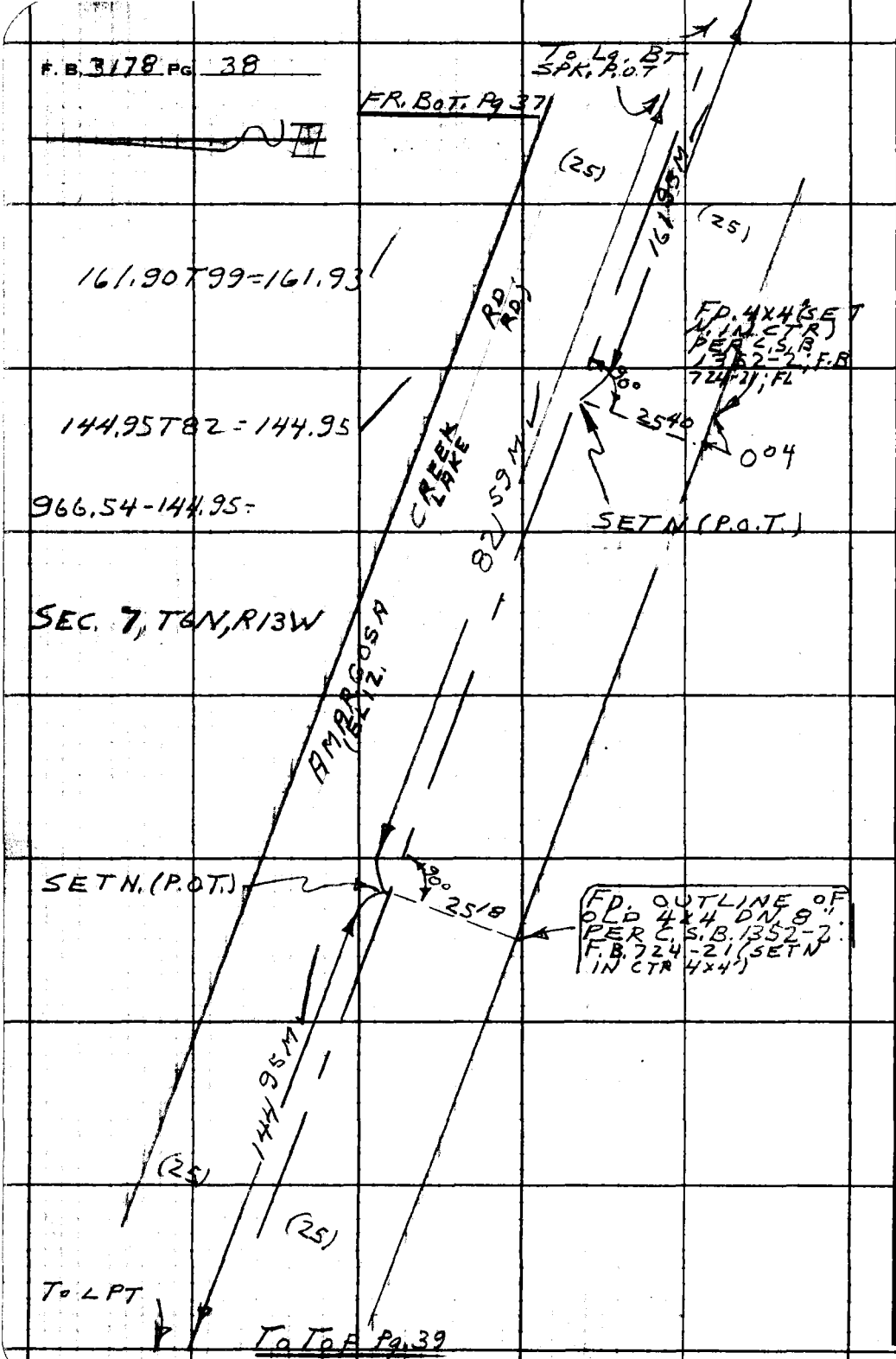
76F309S CE #310 6-62



PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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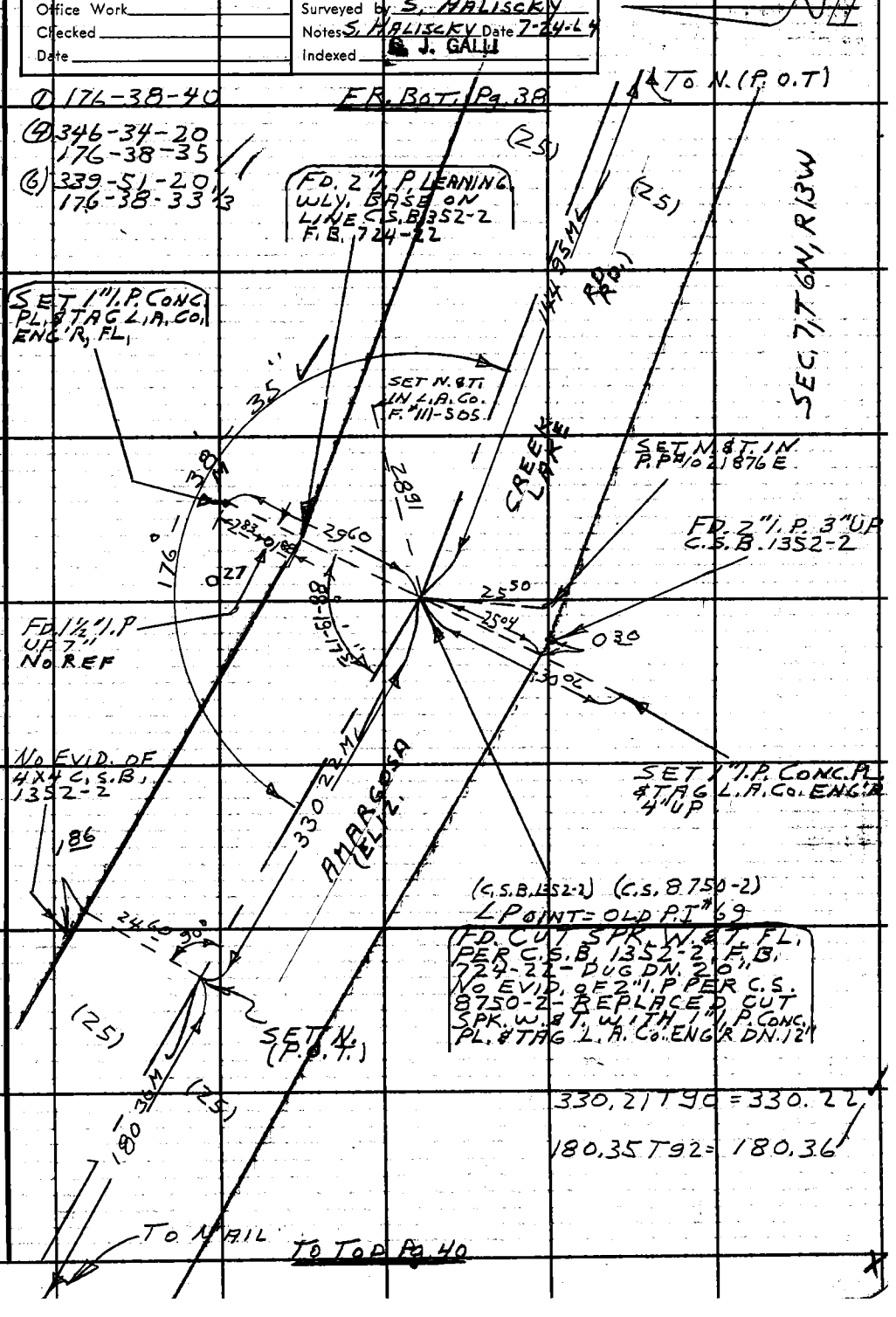
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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

Survey of AMARGOSA CRK. RD
JN 0096.09 Tape 115 Std 84 °F
Surveyed by S. HALISCKY
Notes S. HALISCKY Date 7-24-64
Indexed J. GALLI

F. B 3178 PG. 39

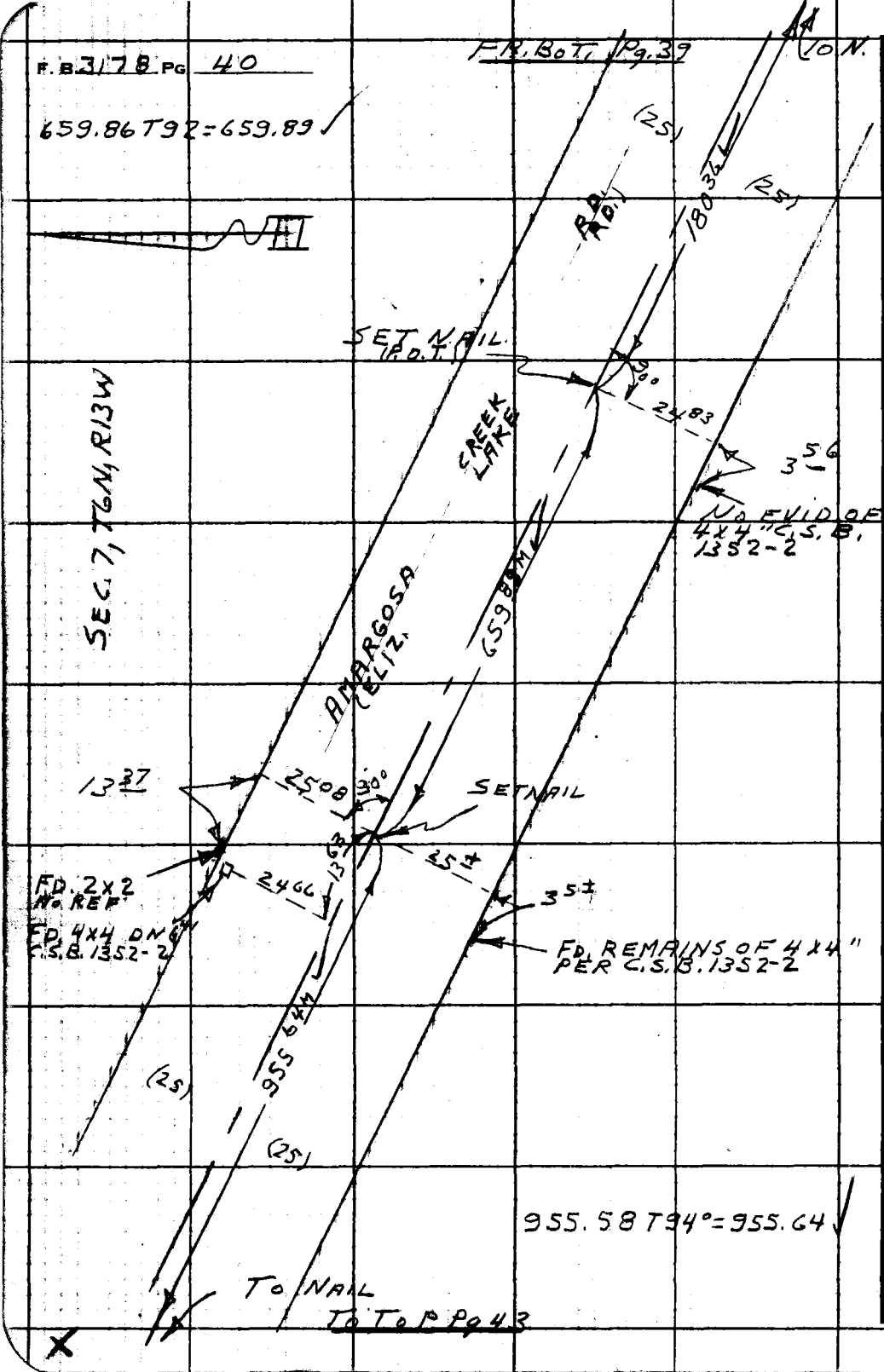


Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F309S C.E. #310 6-62



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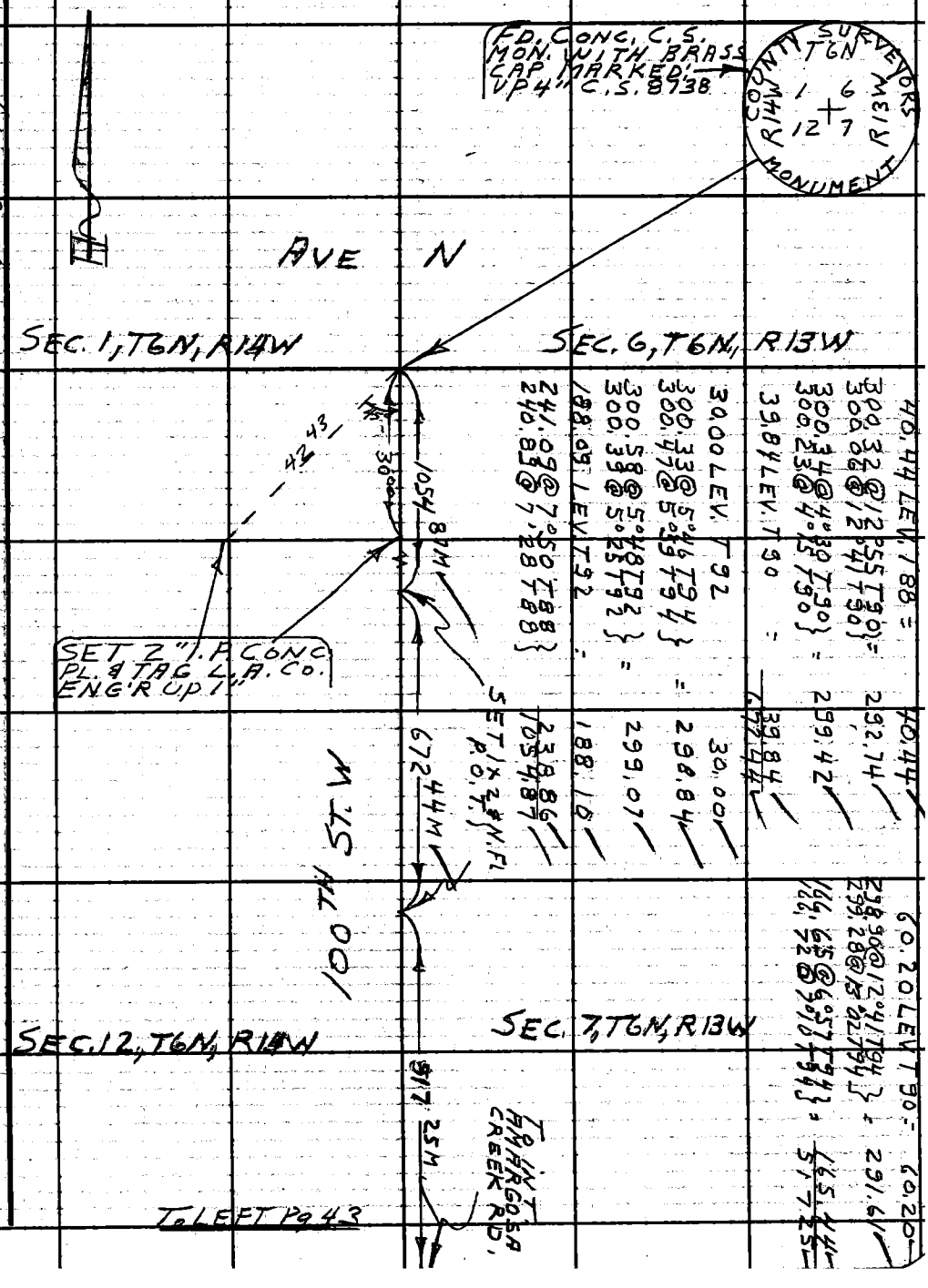
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of AMARGOSA CRK. RD
Map No.	JN 009609 Tape 181 Std 84 °F
Office Work	Surveyed by S. HALISCKY
Checked	Notes S. HALISCKY Date 7-29-64
Date	Indexed C. J. GALLI

F. B. 3178 PG. 41

W.S. 64, A-1

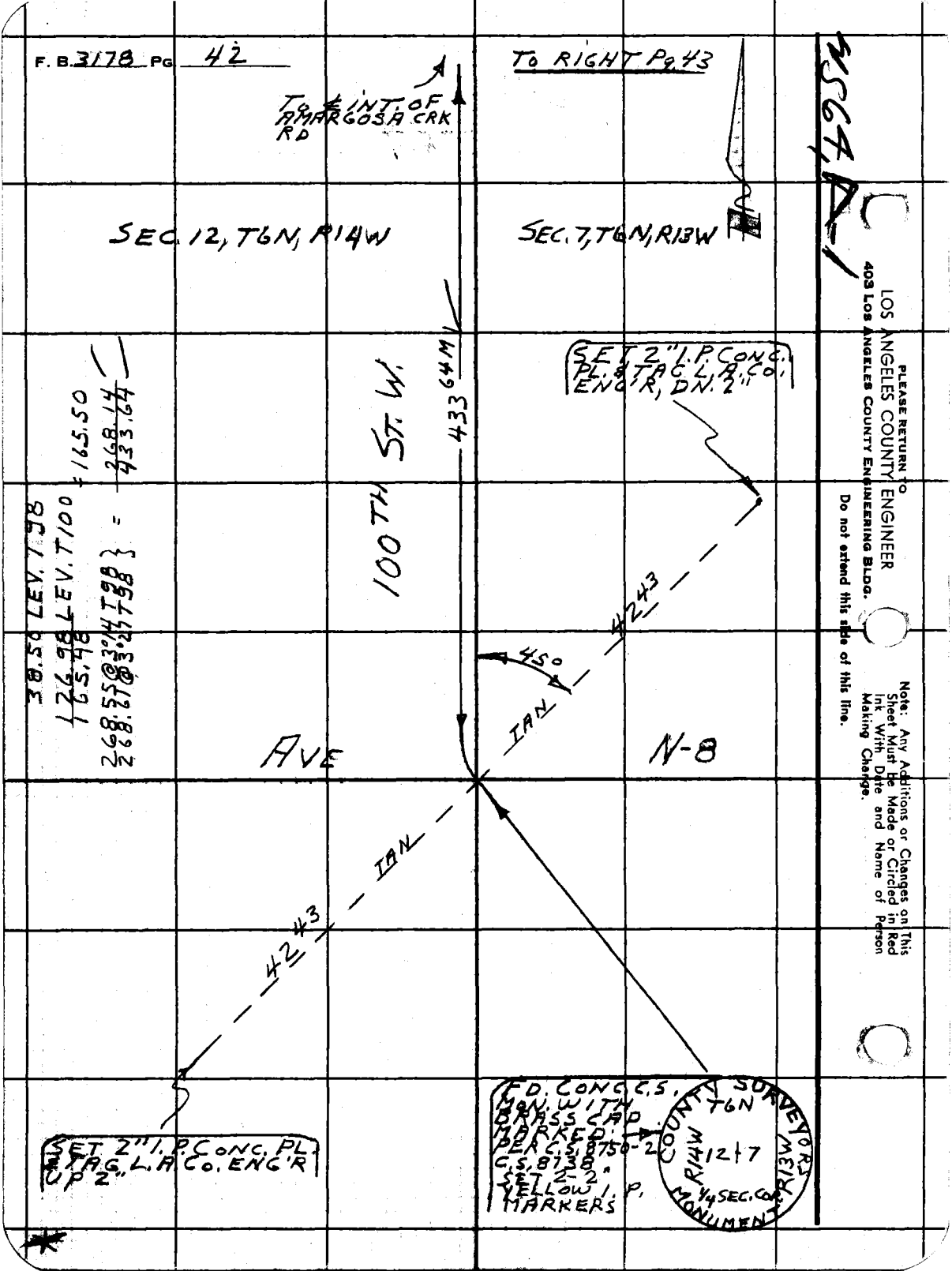


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F309S C.E. #310 6-62


F. B. 3178 PG 42
TO RIGHT Pg 43
TO ℄ INT. OF AMARGOSA CRK RD
SEC. 12, T6N, R14W
SEC. 7, T6N, R13W
SET 2" I.P. CONC. PL. & TAG L.A. CO. ENG'R, DN. 2"
433.64 M
100TH ST. W.
38.50 LEV. T98
126.98 LEV. T100 = 165.50
165.48
268.55 @ 3°14 T98
268.67 @ 3°27 T98 = 268.14
433.64
4243
45°
IAN
AVE
N-8
IAN
4243
SET 2" I.P. CONC. PL. & TAG L.A. CO. ENG'R UP 2"
FD. CONC. C.S. MON. WITH BRASS CAP MARKED: PER C.S. 8750-2 C.S. 8738 SET 2-2" YELLOW I.P. MARKERS
COUNTY SURVEYORS MONUMENT
T6N
R14W
R13W
12 | 7
1/4 SEC. COR.
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
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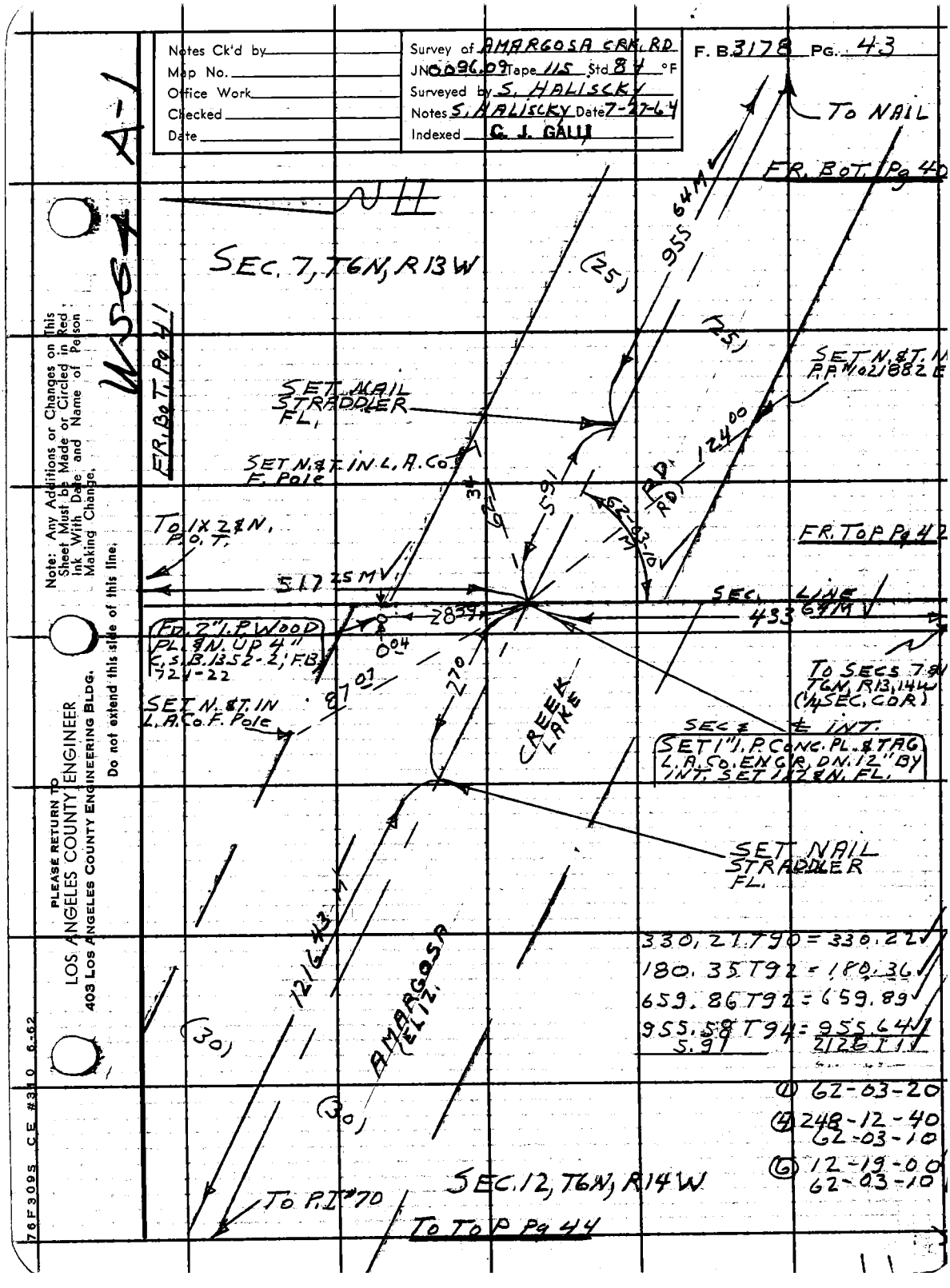
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of AMARGOSA CRK. RD
Map No.	JN 0096.09 Tape 115 Std 84 °F
Office Work	Surveyed by S. HALISCKY
Checked	Notes S. HALISCKY Date 7-27-64
Date	Indexed C. J. GALLI

F. B. 3178 PG. 43

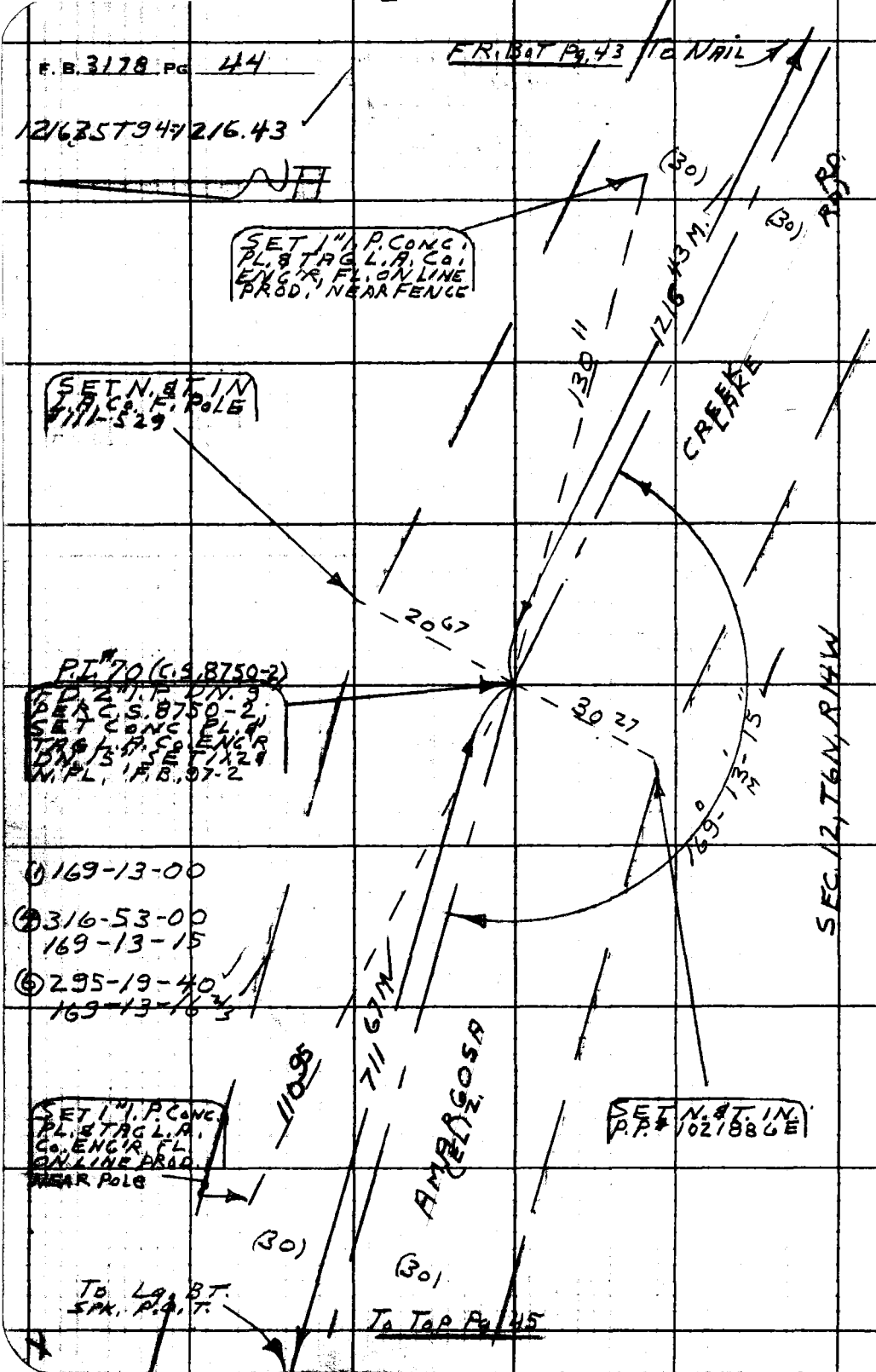


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F309S CE #310 6-62



PLEASE RETURN TO
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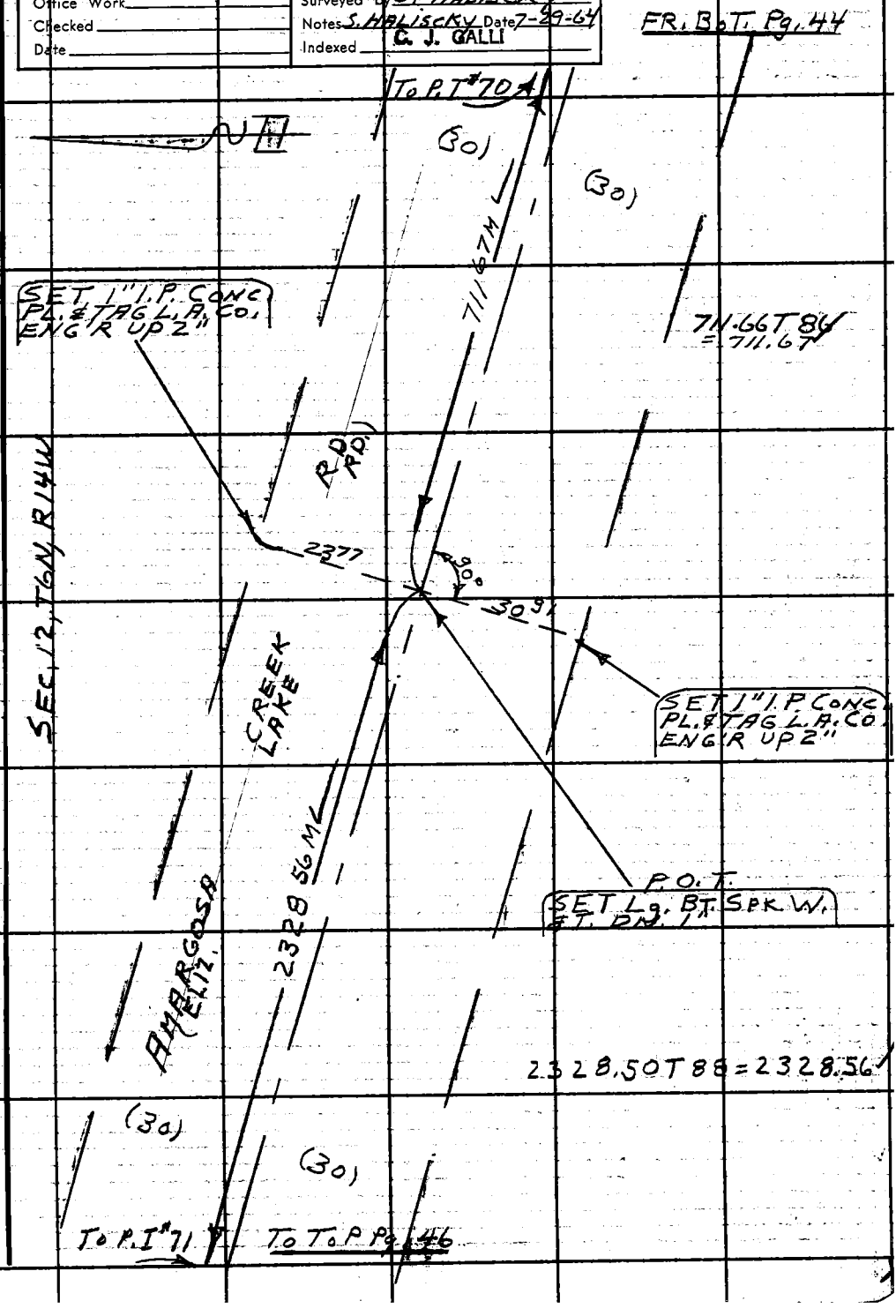
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of AMARGOSA CRK. RD.	F. B 3178 PG. 45
Map No.	JN 0096.09 Tape 181 Std. 84 °F	
Office Work	Surveyed by S. HALISCKY	
Checked	Notes S. HALISCKY Date 7-29-64	
Date	Indexed C. J. GALLI	

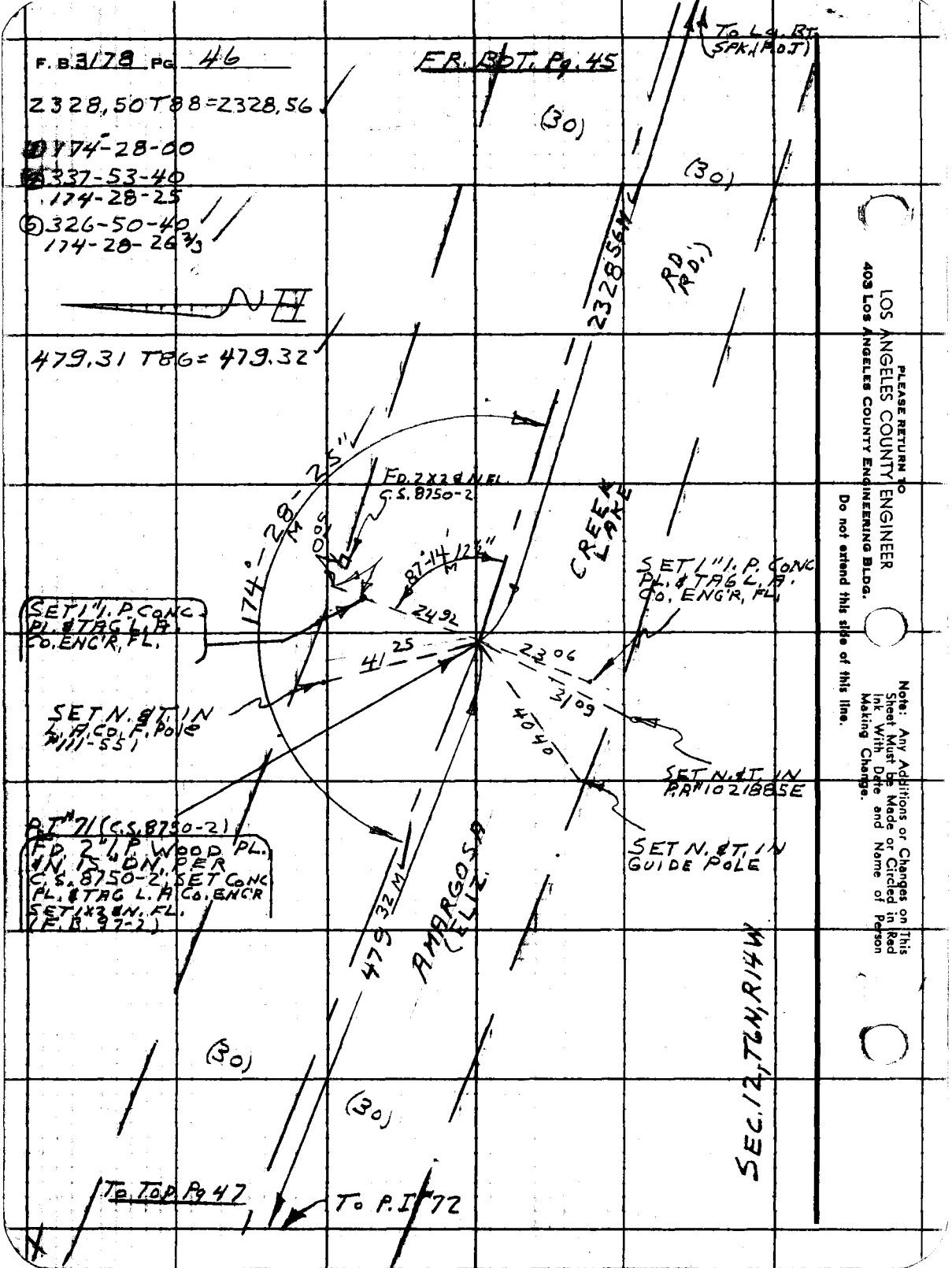


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F309S CE #310 6-62



PLEASE RETURN TO
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403 Los Angeles County Engineering Bldg.
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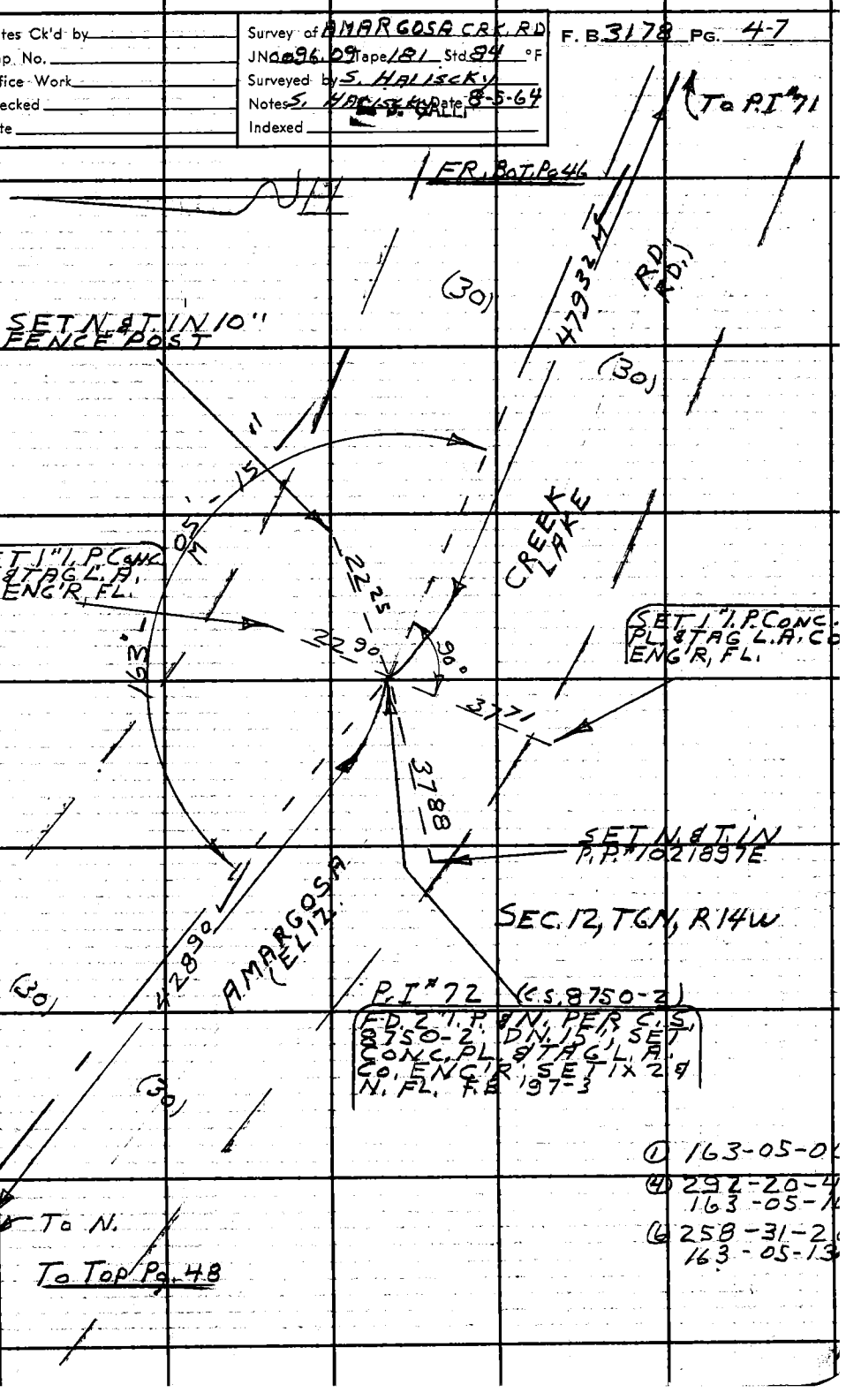
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

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

Survey of AMARGOSA CRK. RD.
JN 096.09 Tape 181 Std. 84 °F
Surveyed by S. HALISCKI
Notes S. HALISCKI Date 8-5-64
Indexed

F. B. 3178 PG. 4-7



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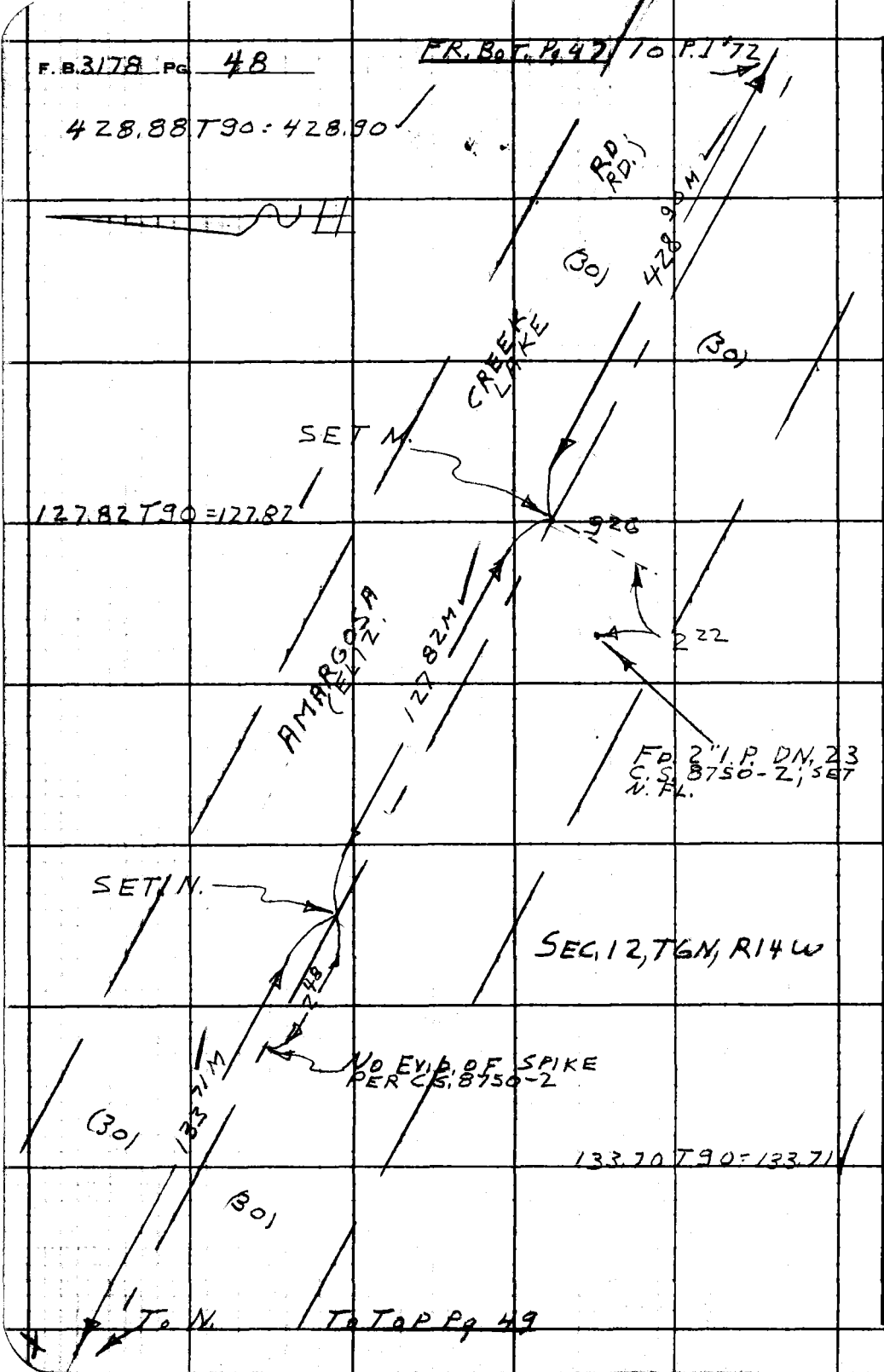
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #310 6-62



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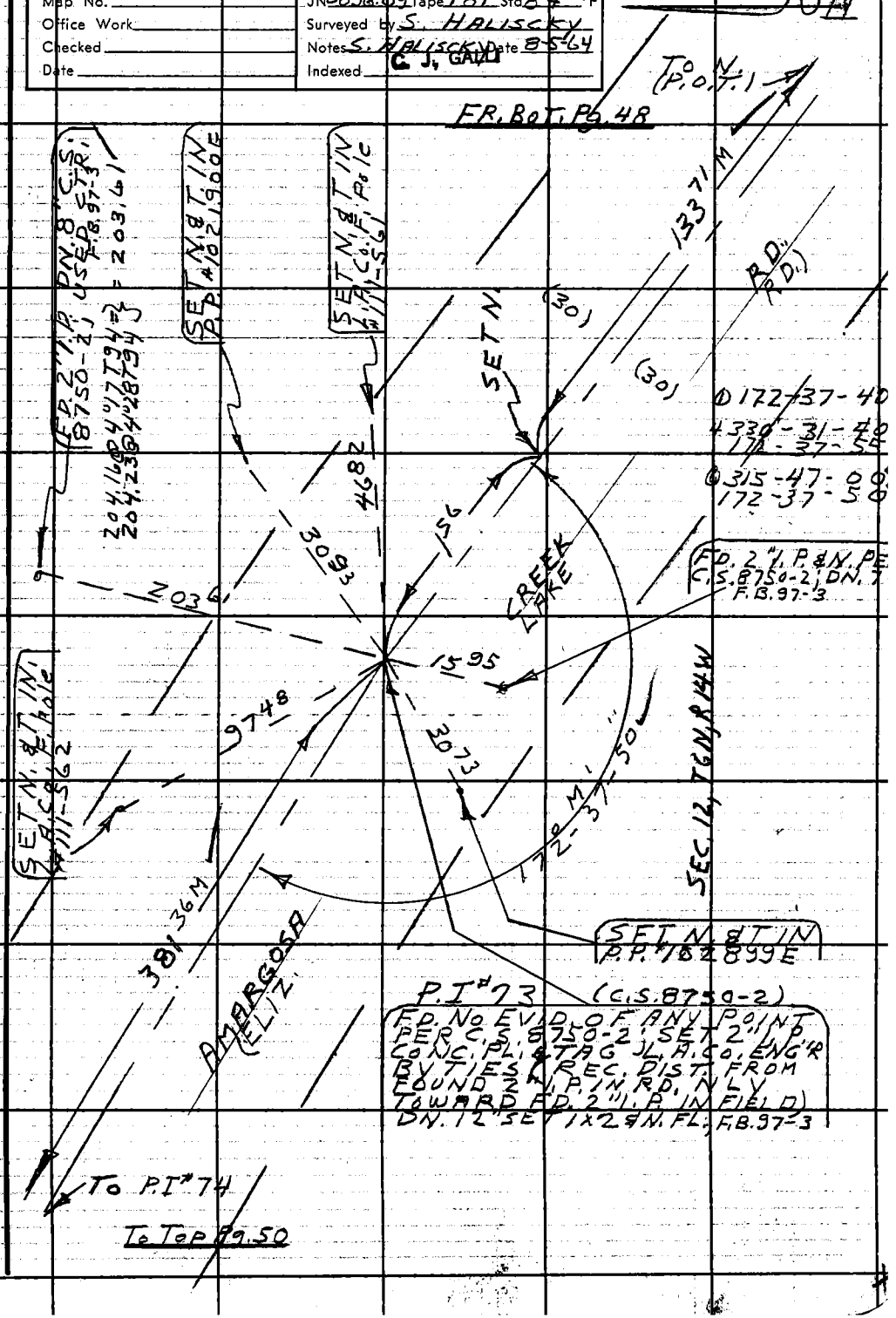
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of AMARGOSA CAK. RD
Map No.	JN 0096.09 Tape 181 Std 84 °F
Office Work	Surveyed by S. HALISCKY
Checked	Notes S. HALISCKY Date 8-5-64
Date	Indexed C. J. GALLI

F. B. 3178 PG. 49



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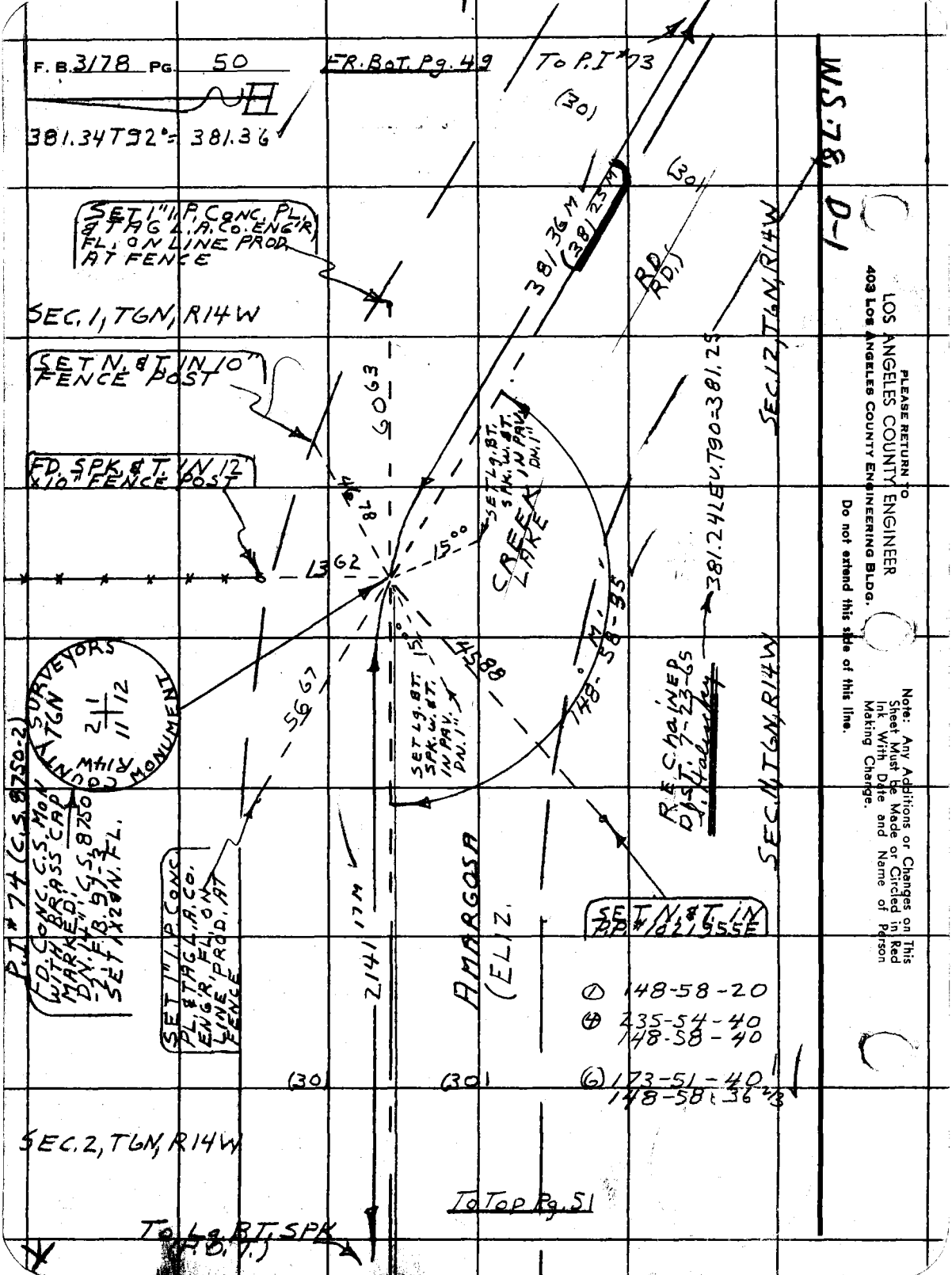
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3088 CE # 310 3-61



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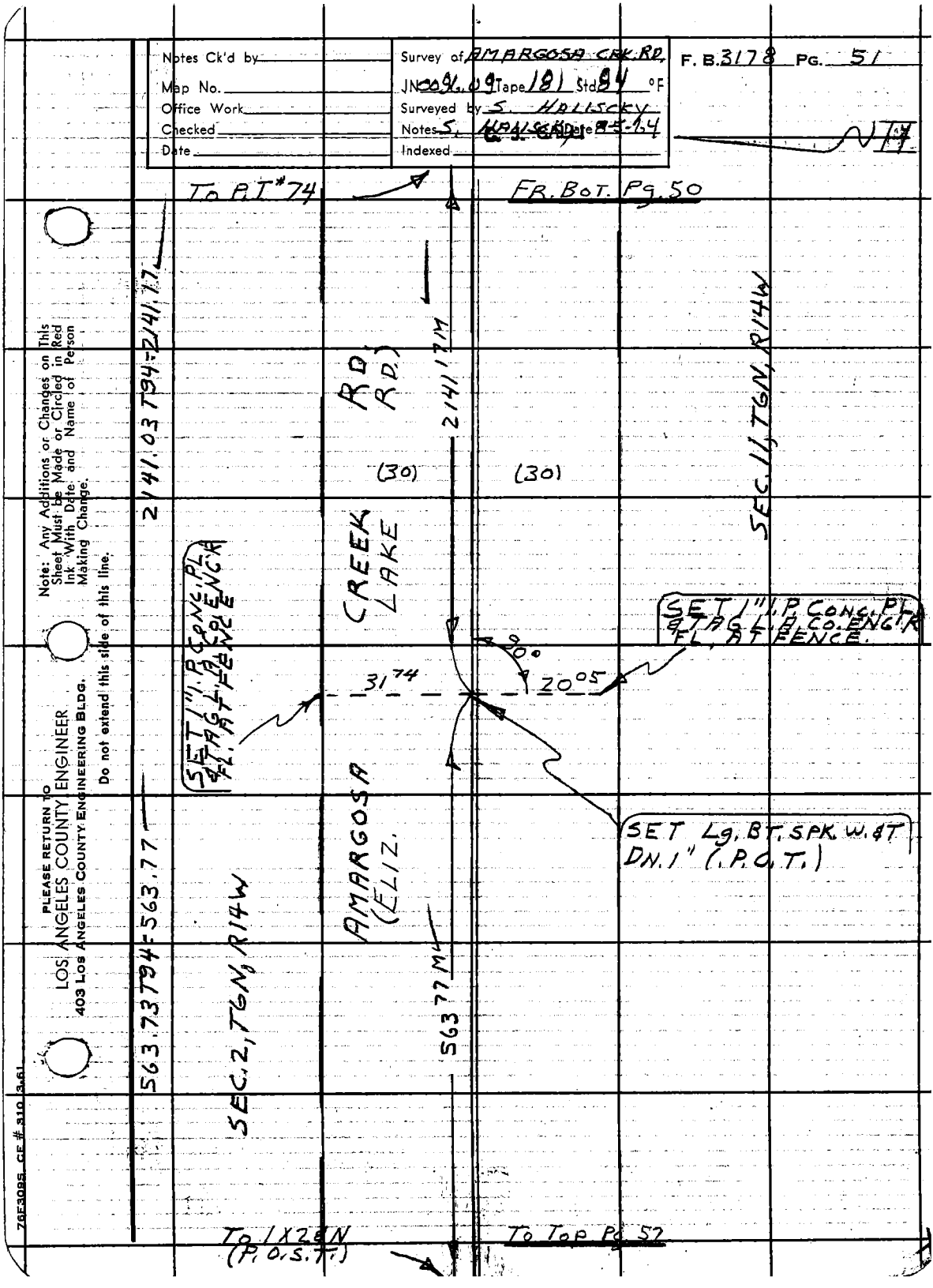
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of AMARGOSA CRK. RD.	F. B. 3178 PG. 51
Map No.	JN 0096.09 Tape 181 Std 84 °F	
Office Work	Surveyed by S. HALISCKY	
Checked	Notes S. HALISCKY Date 8-5-64	
Date	Indexed	



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

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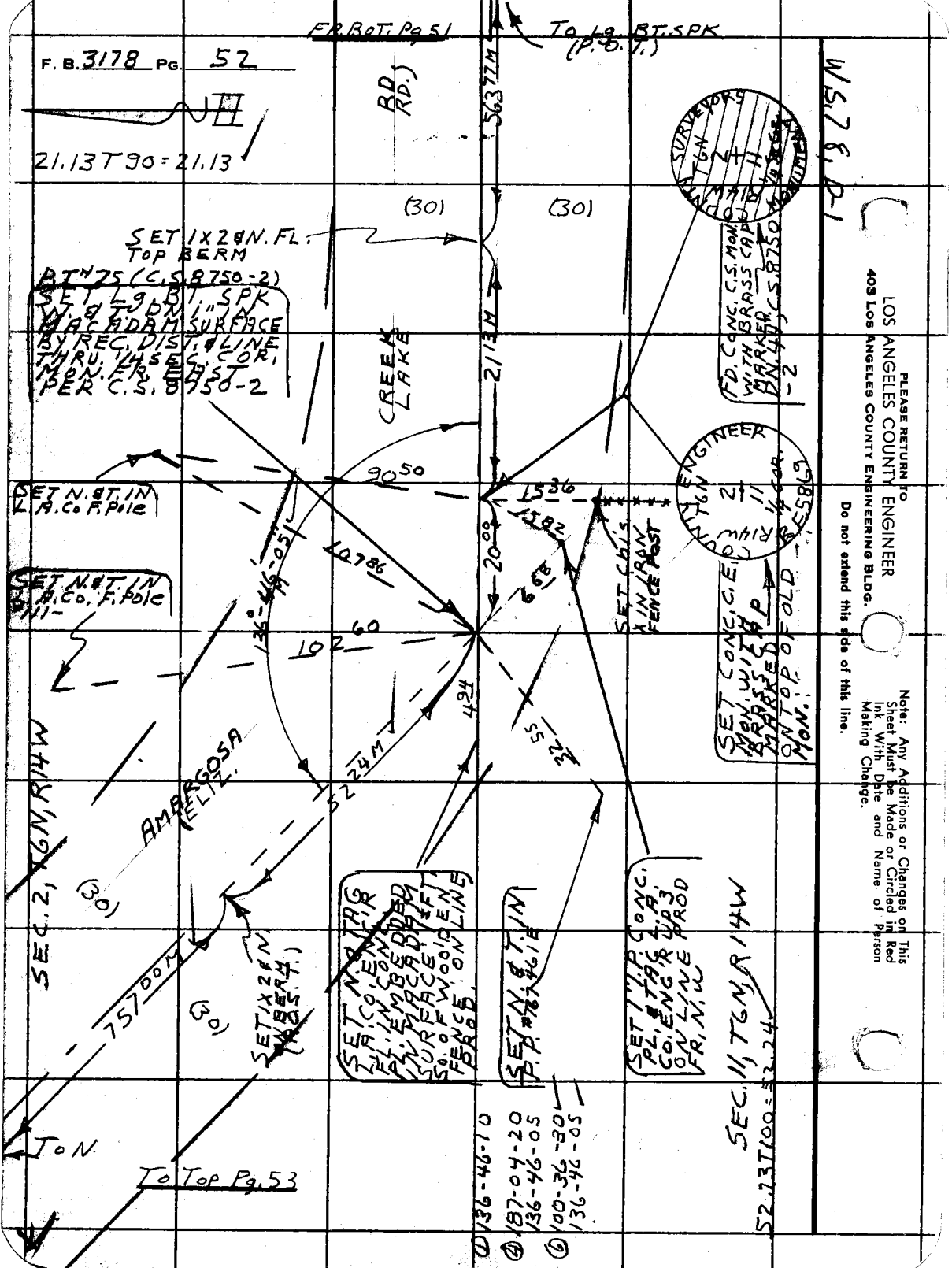
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE # 310 3-61


F.B. 3178 PG. 52
FR. BOT. Pg 51
To Lg. BT. SPK (P.O.T.)
21.13 T 90 = 21.13
RD. RD.)
56.77 M
(30)
(30)
SET 1X2 & N. FL. TOP BERM
BT# 75 (C.S. 8750-2)
SET Lg. BT. SPK W. & T. DN. 1" IN MACADAM SURFACE BY REC. DIST. & LINE THRU. 1/4 SEC. COR. MON. FR. EAST PER C.S. 8750-2
CREEK LAKE
21.13 M
90.50
15.36
15.82
20.00
10.786
10.260
4.94
32.55
52.24 M
SET N. & T. IN L.A. Co. F. Pole
SET N. & T. IN L.A. Co. F. Pole
136°-46'-05"
SET Chis. X IN IRON FENCE POST
SET CONC. C.E. MON. WITH BRASS CAP MARKED ON TOP OF OLD MON.
FD. CONC. C.S. MON. WITH BRASS CAP MARKED DN. 44 C.S. 8750-2
COUNTY SURVEYORS
COUNTY ENGINEER
T6N R14W
2 11
1/4 COR.
C.S. 8619
W.S. 7 & D-1
AMARGOSA (ELIZ.)
SEC. 2, T6N, R14W
(30)
(30)
75.00 M
SET 1X2 & N. BERM (P.O.T.)
SET N. & TAG L.A. Co. ENG'R FL. IN CONC. PL. EMBEDDED IN MACADAM SURFACE 1 FT. SO. OF WOOD LINE FENCE ON LINE PROD.
SET N. & T. IN P.P. #76 & 46 E
SET 1" I.P. CONC. PL. & TAG L.A. Co. ENG'R UP 3' ON LINE PROD FR. N.W.
SEC. 11, T6N, R14W
52.23 T 100 = 52.24
To N.
To Top Pg. 53
① 136-46-10
④ 187-04-20
136-46-05
⑥ 100-36-30
136-46-05
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403 LOS ANGELES COUNTY ENGINEERING BLDG.
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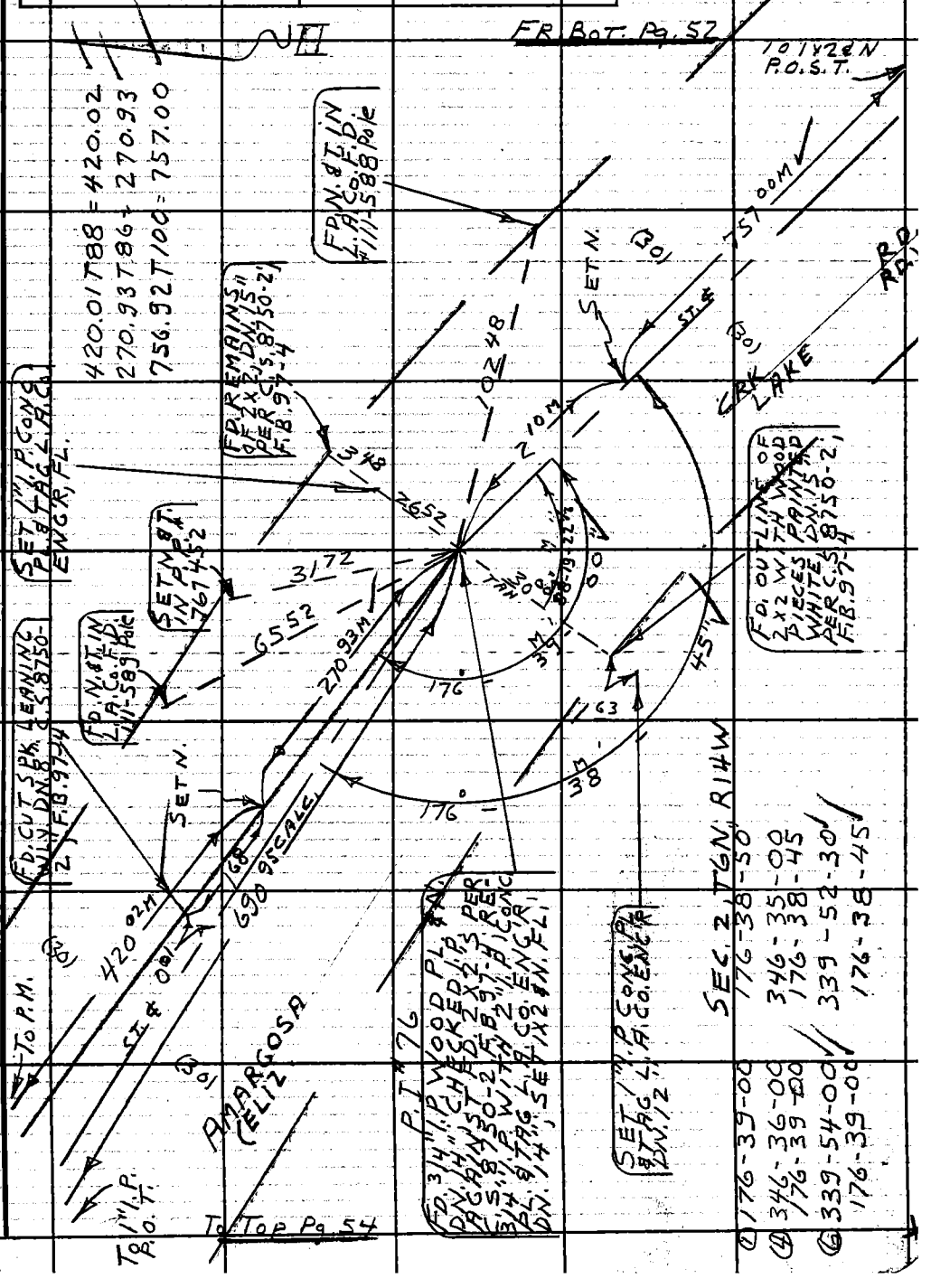
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of AMARGOSA CRK. RD
Map No.	JN 009609 Tape 181 Std 84 °F
Office Work	Surveyed by S. HALISCKY
Checked	Notes HALISCKY Date 8-6-64
Date	Indexed C. J. GALLI

F. B. 3178 PG. 53



PLEASE RETURN TO
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403 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.

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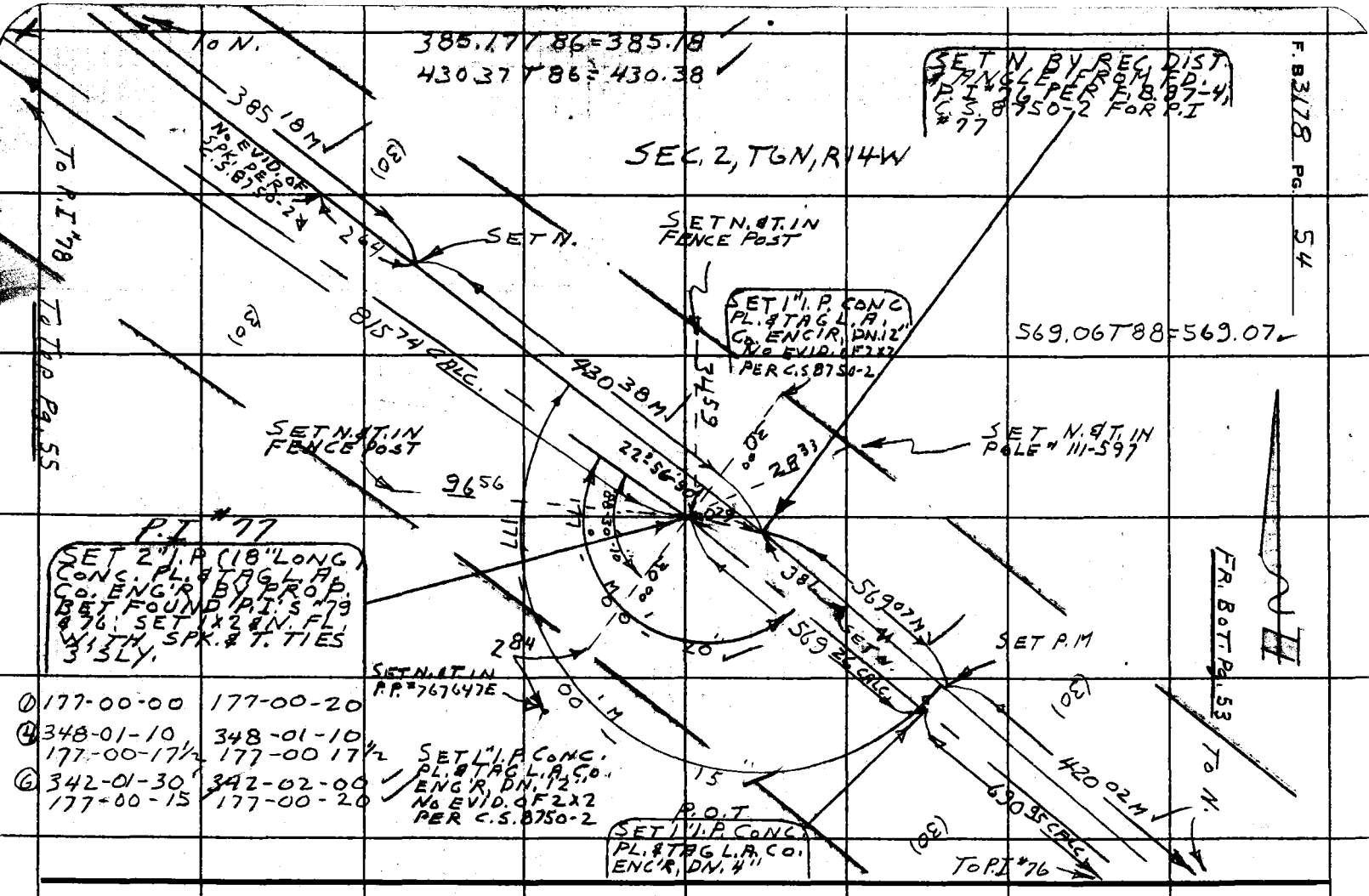
76F309S CE # 310 3-61



Ⓓ	177-00-00	177-00-20
Ⓗ	348-01-10	348-01-10
	177-00-17½	177-00-17½
Ⓖ	342-01-30	342-02-00
	177-00-15	177-00-20

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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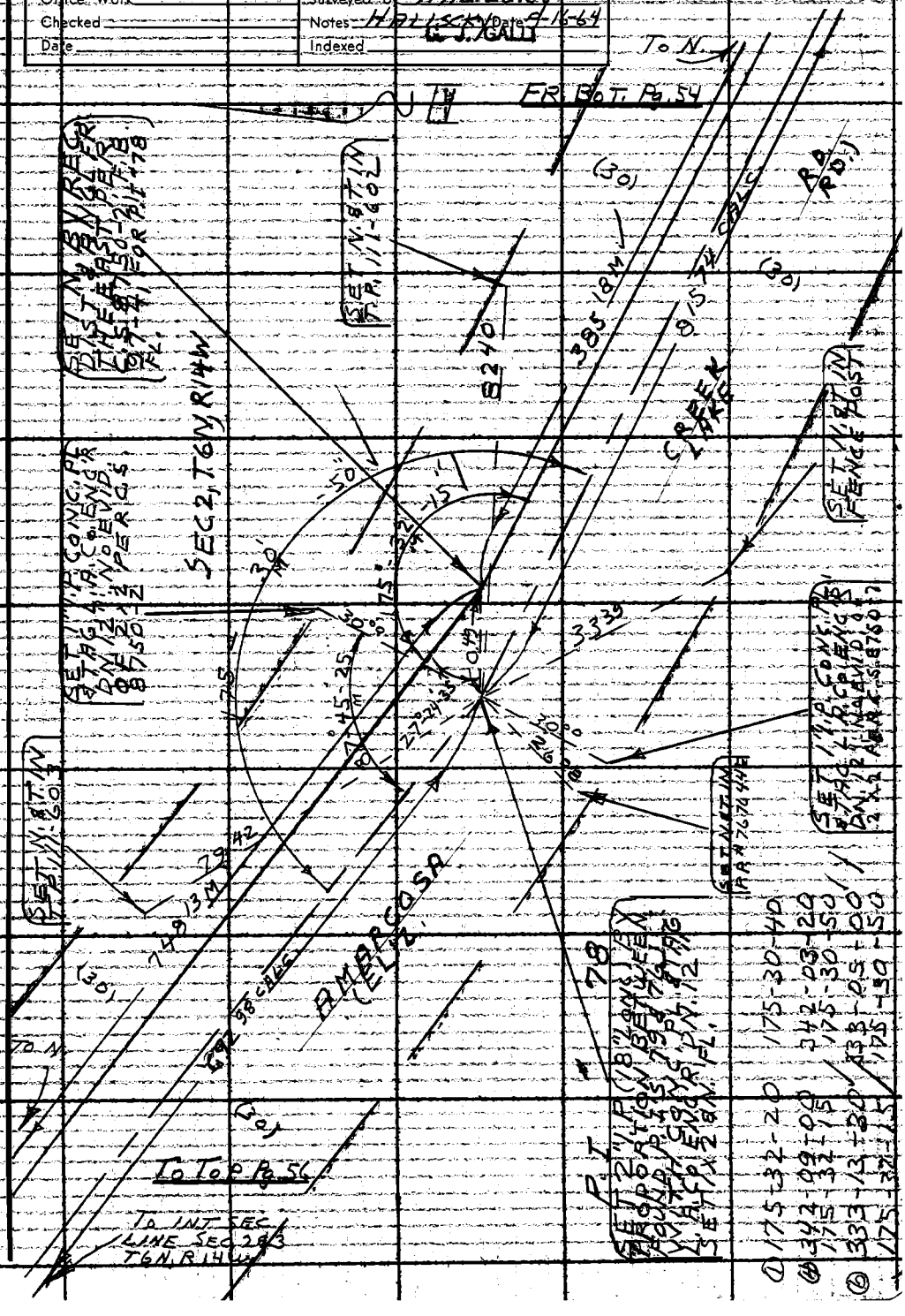
Notes Ck'd by	Survey of AMARGOSA CRK RD
Map No.	JN 0091.09 Tape 181 Std 84 °F
Office Work	Surveyed by HALISCKY
Checked	Notes HALISCKY Date 4-16-64
Date	Indexed G. J. GALLI

F. B. 3178 PG. 55



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

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

76F309S CE #310 6/63

PLEASE RETURN TO
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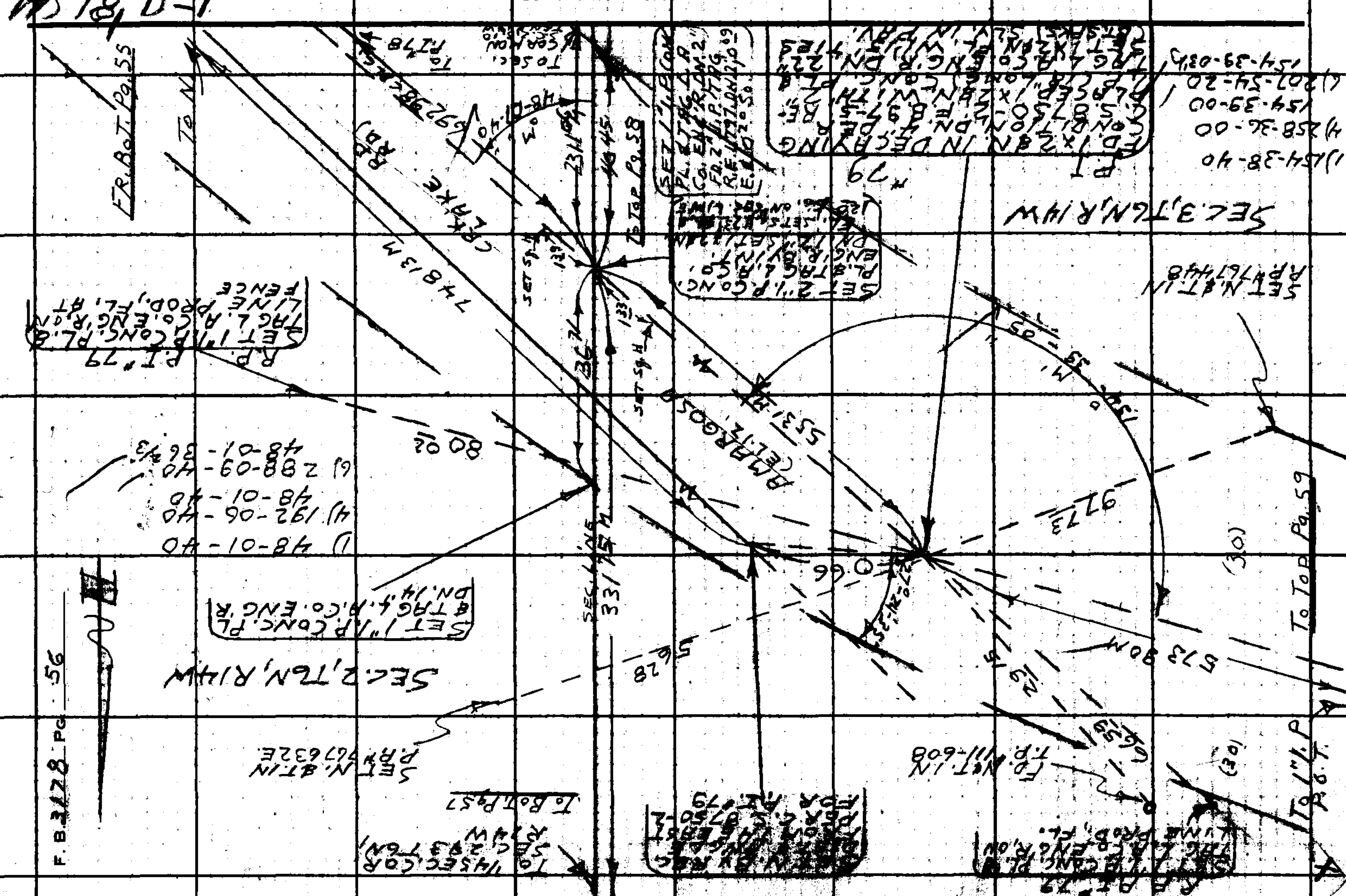
403 LOS ANGELES COUNTY ENGINEERING BLDG.

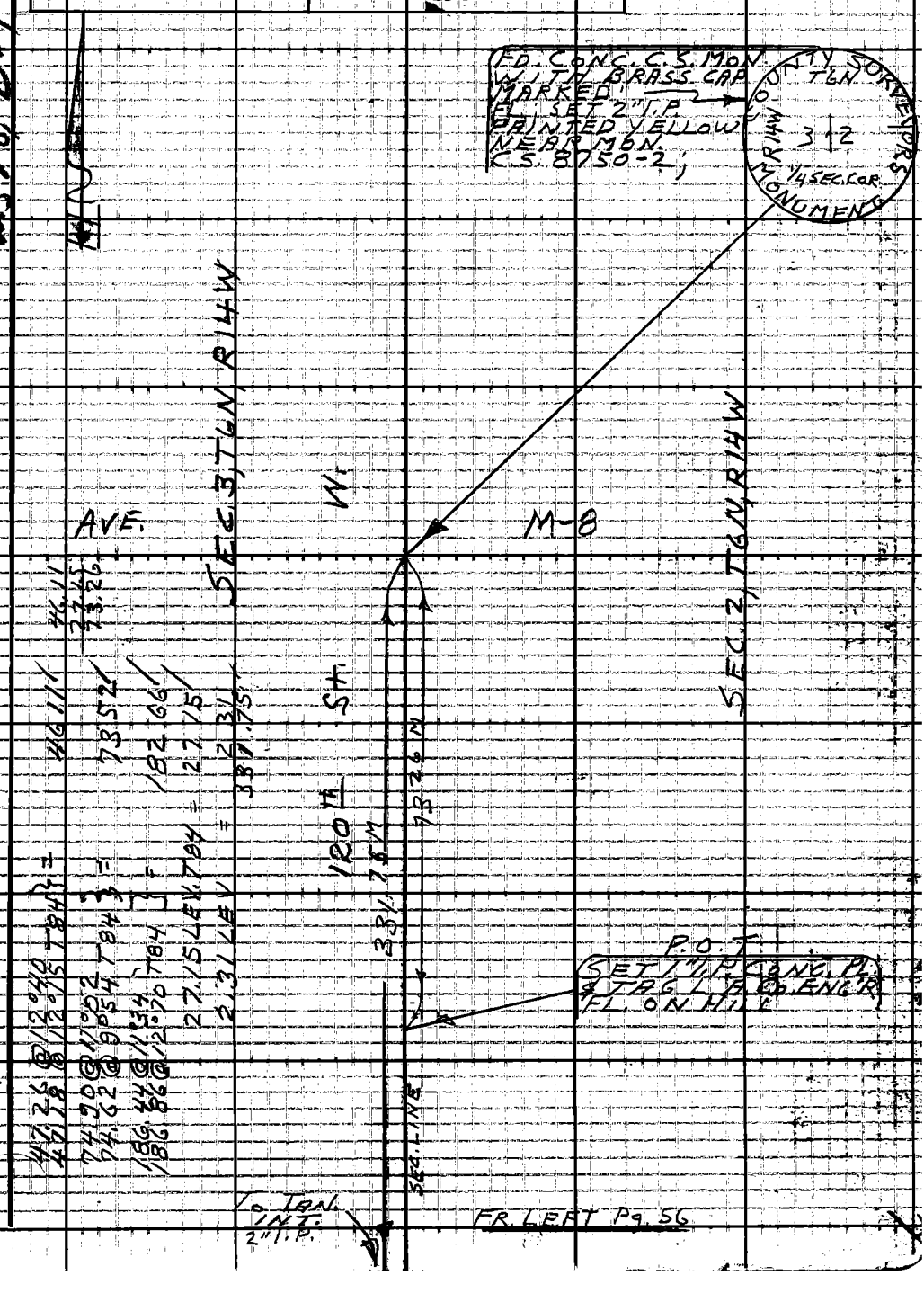
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

MS78, D-1



Notes Ck'd by	Survey of AMARGOSA CRK. RD	F. B. 3178 PG. 57
Map No.	JN0696 09 Tape 181 Std 84 °F	
Office Work	Surveyed by S. HALISCKY	
Checked	Notes HALISCKY Date 9-17-64	
Date	Indexed C. J. GALLI	

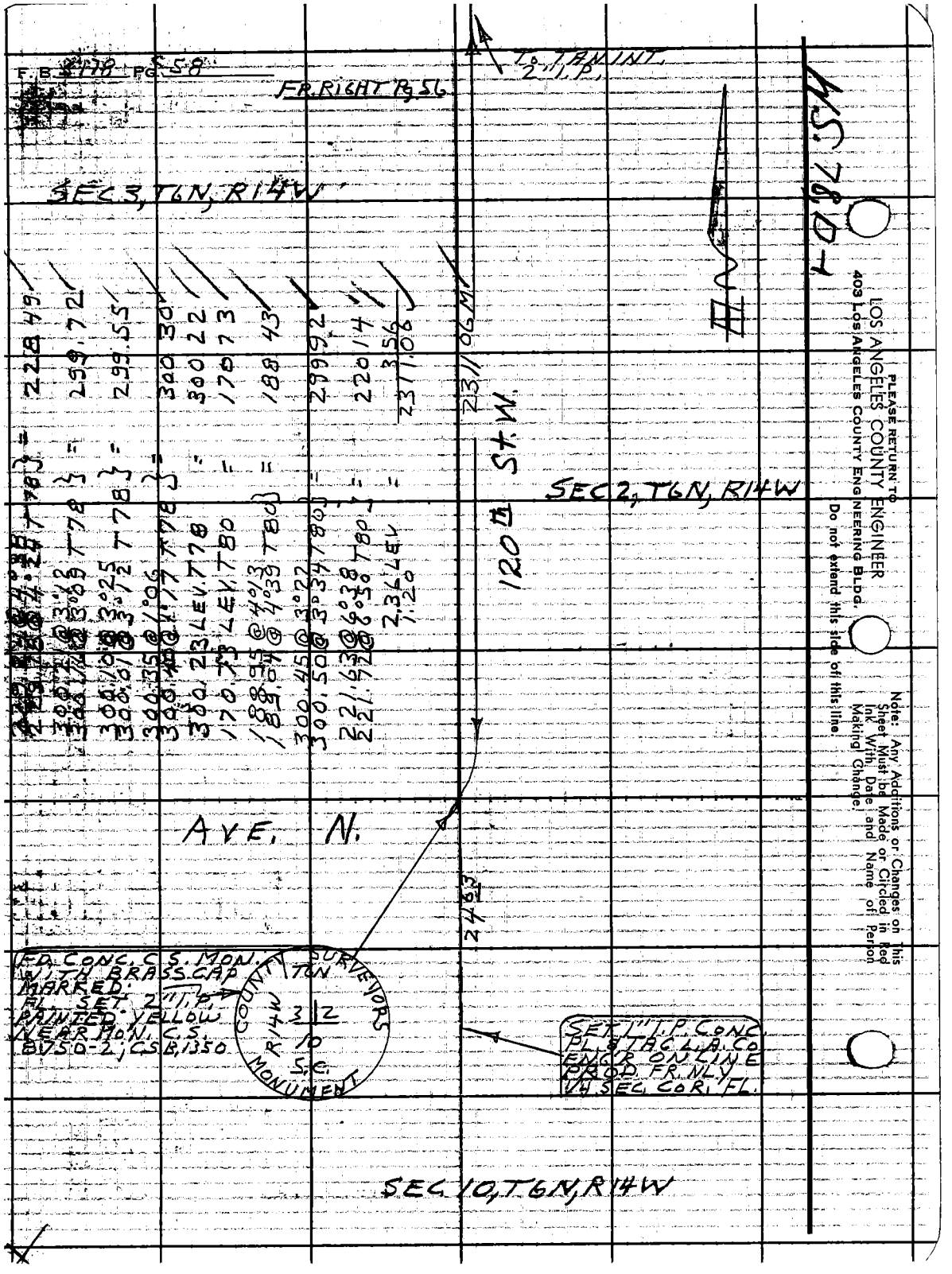


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F309S CE #310 6-63


F.B. 3178 PG. 58
FR. RIGHT Pg 56
TO TAN INT. 2" I.P.
SEC 3, T6N, R14W
SEC 2, T6N, R14W
SEC 10, T6N, R14W
120th St. W.
AVE. N.
2311.06 M
2463
FD. CONC. C.S. MON. WITH BRASS CAP MARKED: FL. SET 2" I.P. PAINTED YELLOW NEAR MON. C.S. 8750-2; CSB 1350
COUNTY SURVEYORS MONUMENT
T6N
R14W
3 2
10
S.C.
SET 1" I.P. CONC. PL. & TAG L.A. CO. ENG'R ON LINE PROD. FR. NLY 1/4 SEC. COR. FL.
PLEASE RETURN TO
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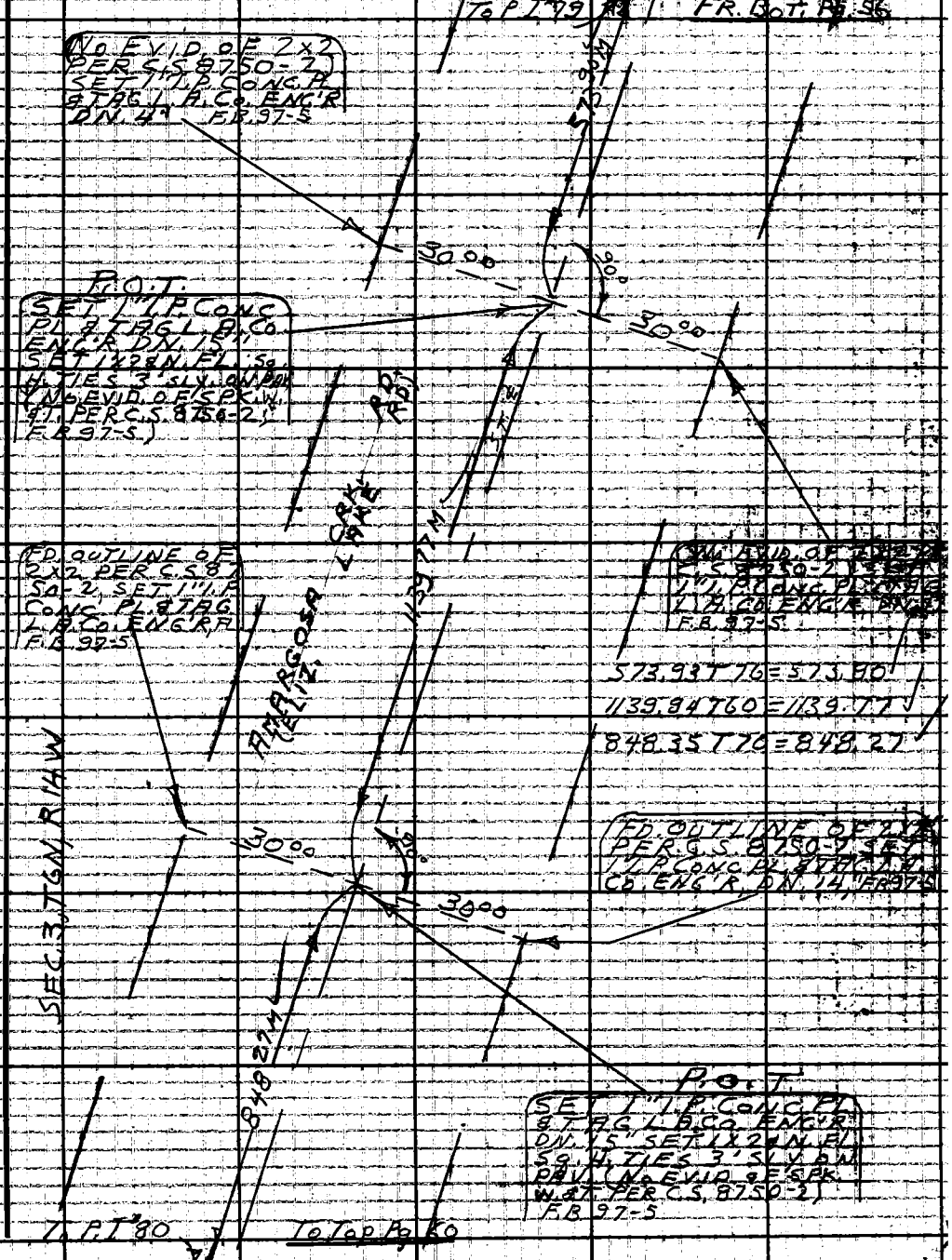
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.
M.S. 78 D-1

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

Survey of EMARGOSA CRK. RD.
UN 0096.02 Tape 181 Std 84 °F
Surveyed by S. HALISCKY
Notes HALISCKY Date
Indexed C. J. GALLI

F. B. 3178 PG. 59



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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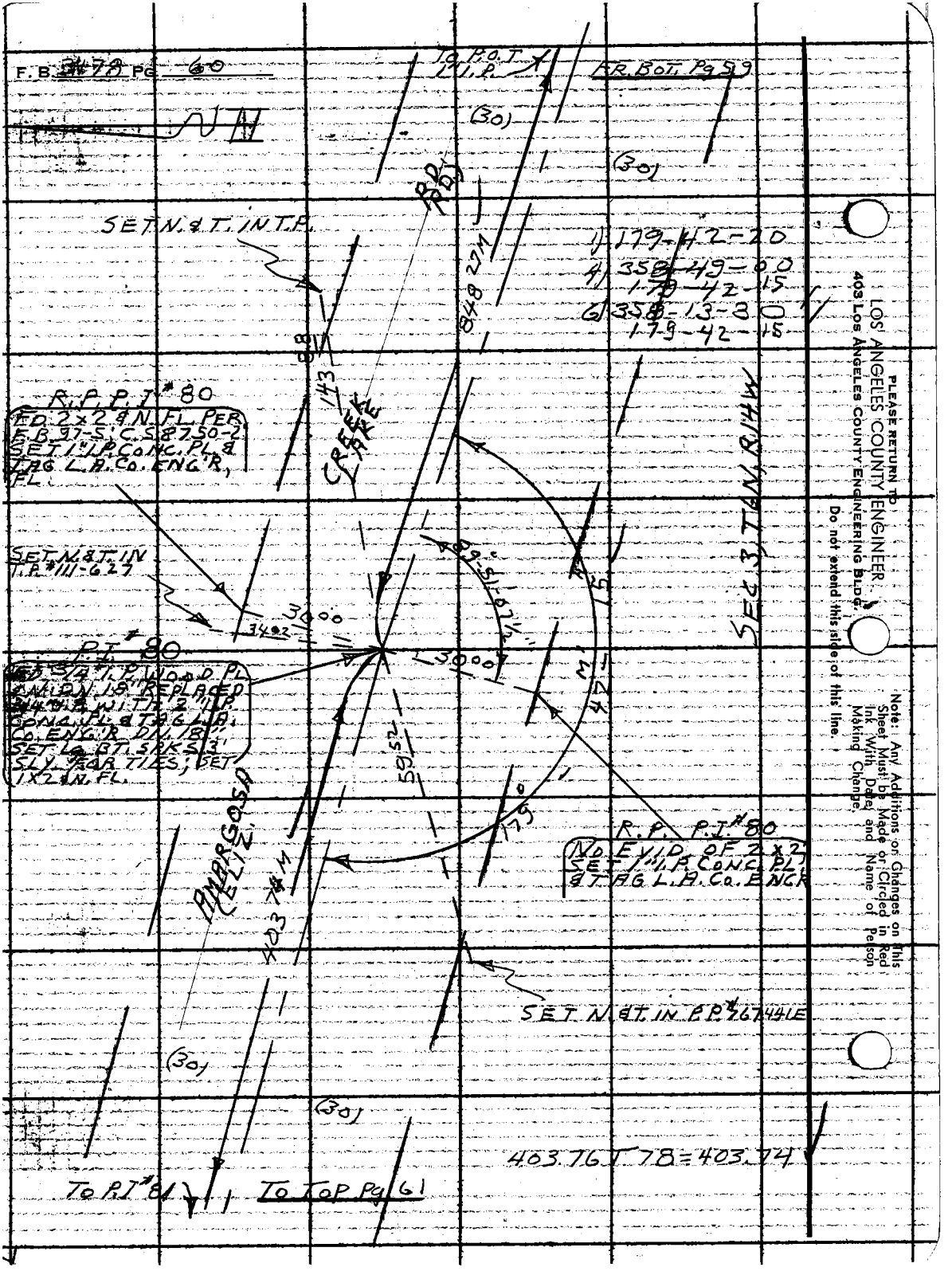
403 Los Angeles County Engineering Bldg.

76F309S GE #310 6-83



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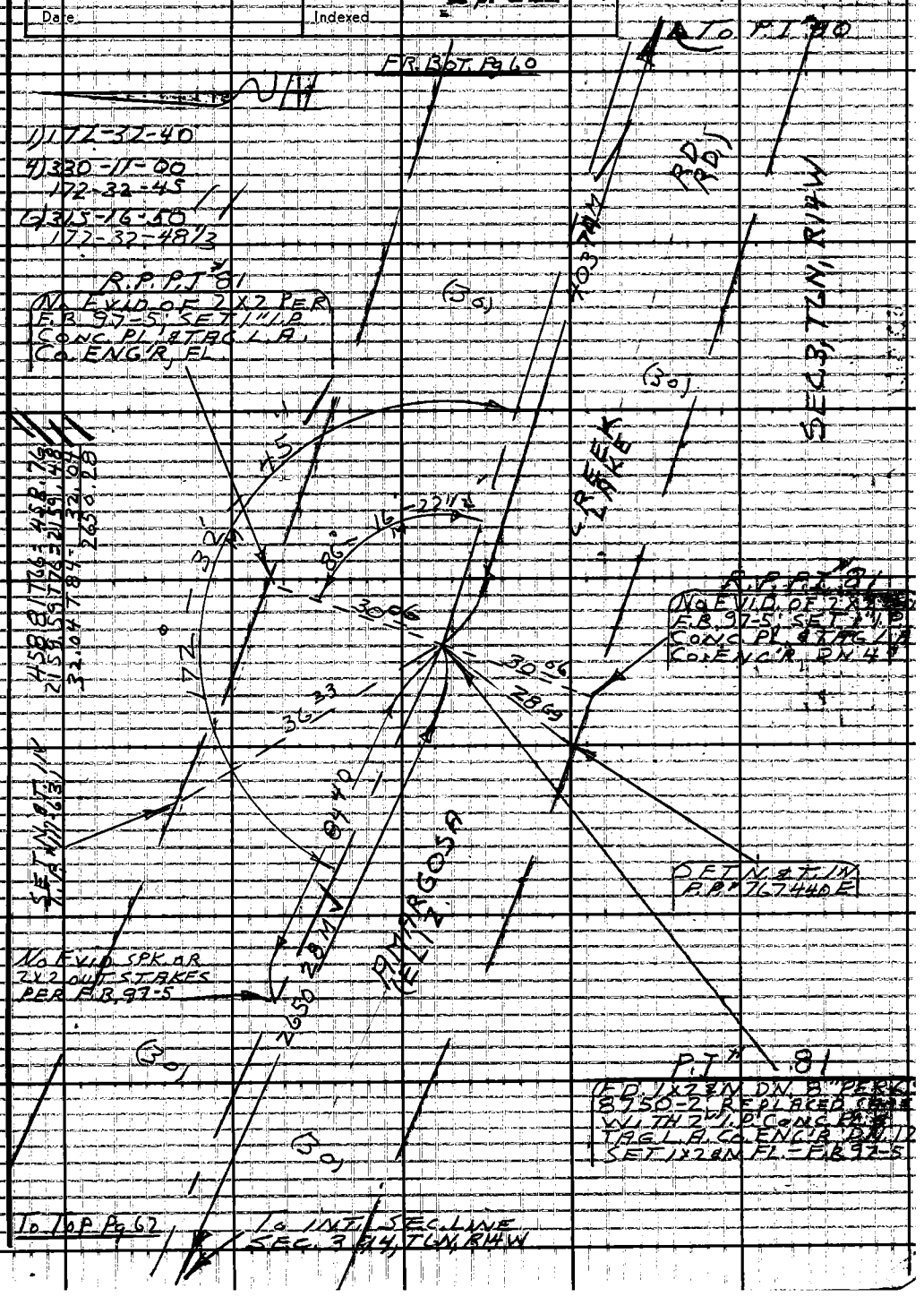
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of AMARGOSA CRK. RD.
Map No.	JN 0096.09 Tape 181 Std 84 °F
Office Work	Surveyed by S. HALISCKY
Checked	Notes HALISCKY Date 10-6-64
Date	Indexed

F.B. 3178 Pg. 61



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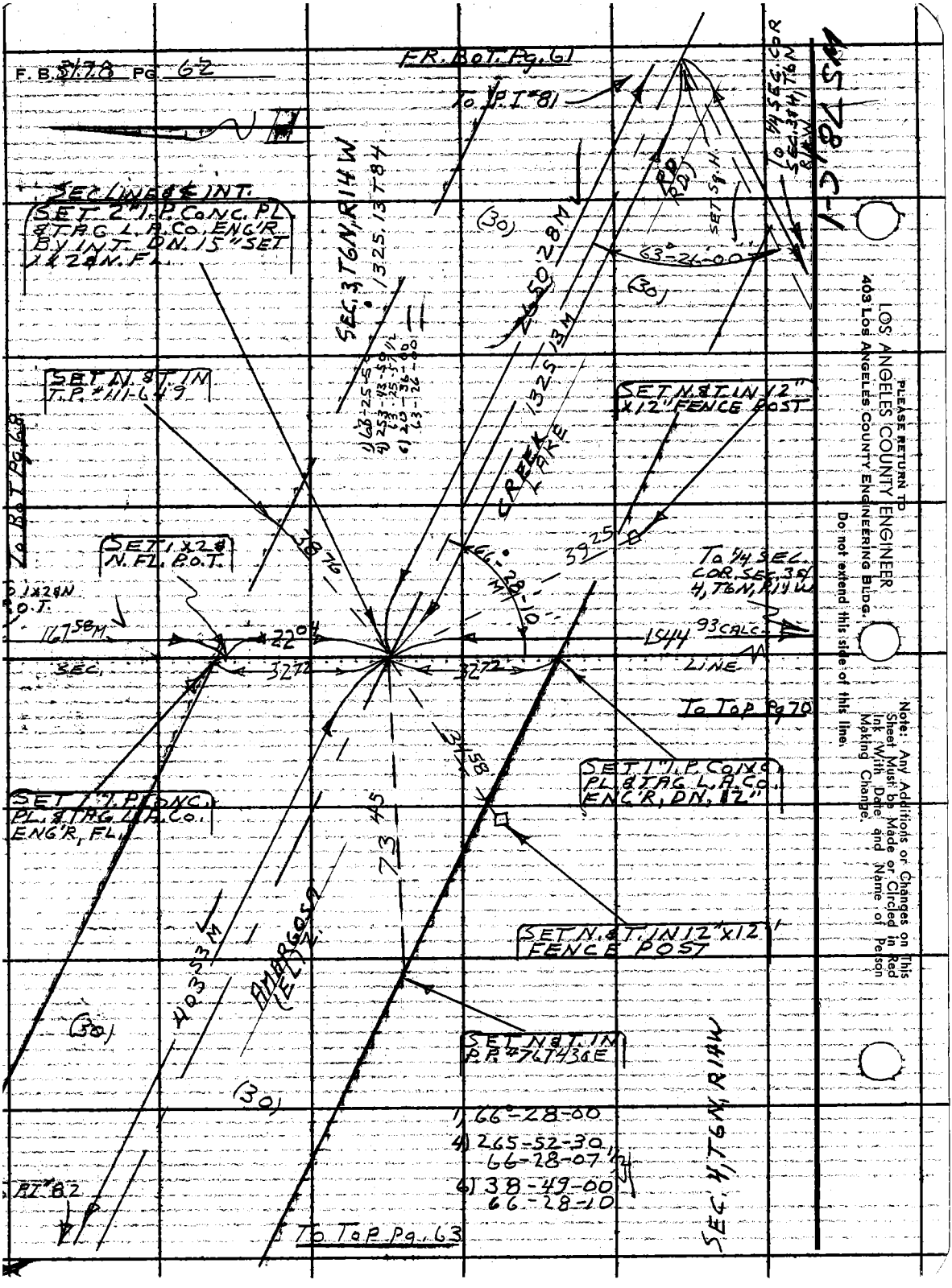
76F309S CE #310 6-63


F. B. 3178 PG. 62
FR. BOT. Pg. 61
To P.I. #81
SEC. LINE & INT.
SET 2" I.P. CONC. PL & TAG L.A. CO. ENG'R. BY INT. DN. 15" SET 1 & 2 & N. FL.
SEC. 3, T6N, R14W
1325.13 T84
(30)
2650.28 M
1325.13 M
63°-26-00
SET N. & T. IN T.P. #111-649
SET N. & T. IN 12" X 12" FENCE POST
CREEK LAKE
To 1/4 SEC. COR. SEC. 3 & 4, T6N, R14W
To BOT Pg. 68
SET 1 X 2 & N. FL. P.O.T.
To 1 X 2 & N P.O.T.
167.58 M
22.04
1544.93 CALC.
SEC.
32.72
32.72
LINE
To Top Pg 70
SET 1" I.P. CONC. PL. & TAG L.A. CO. ENG'R, FL.
SET 1" I.P. CONC. PL. & TAG L.A. CO. ENG'R, DN. 12"
73.45
SET N. & T. IN 12" X 12" FENCE POST
403.53 M
AMARGOSA (EL. 2)
(30)
SET N. & T. IN P.P. #76 T430E
(30)
1) 66°-28-00
4) 265-52-30
66-28-07 1/2
6) 38-49-00
66-28-10
SEC. 4, T6N, R14W
PI #82
To Top Pg. 63
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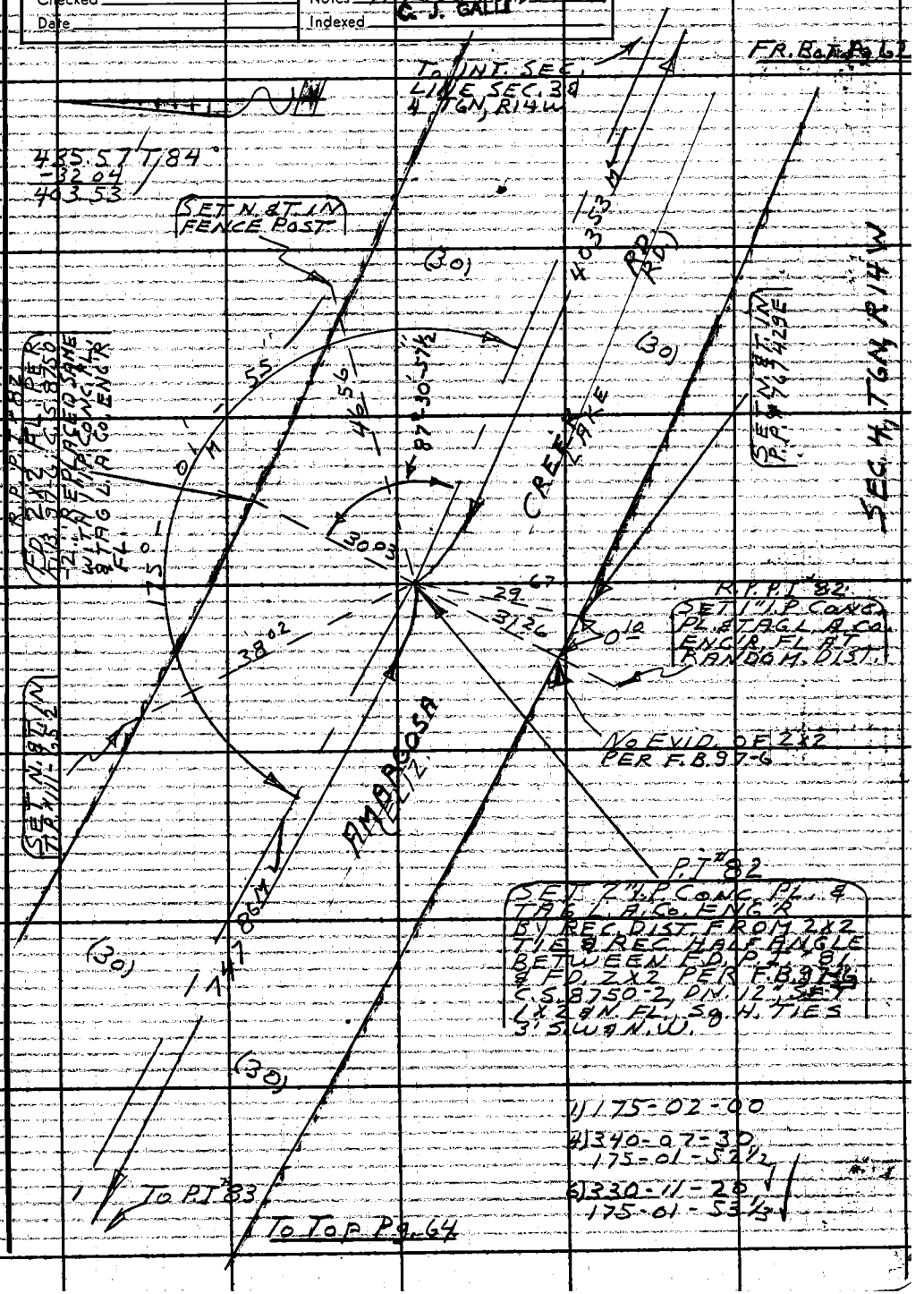
Notes Ck'd by	Survey of AMARGOSA CRK RD.
Map No.	UNO 09 G 09 Tape 181 Std 84 °F
Office Work	Surveyed by HALISCKY
Checked	Notes HALISCKY Date 10-13-19
Date	Indexed C. J. GALLI

F. B. 3178 PG. 63



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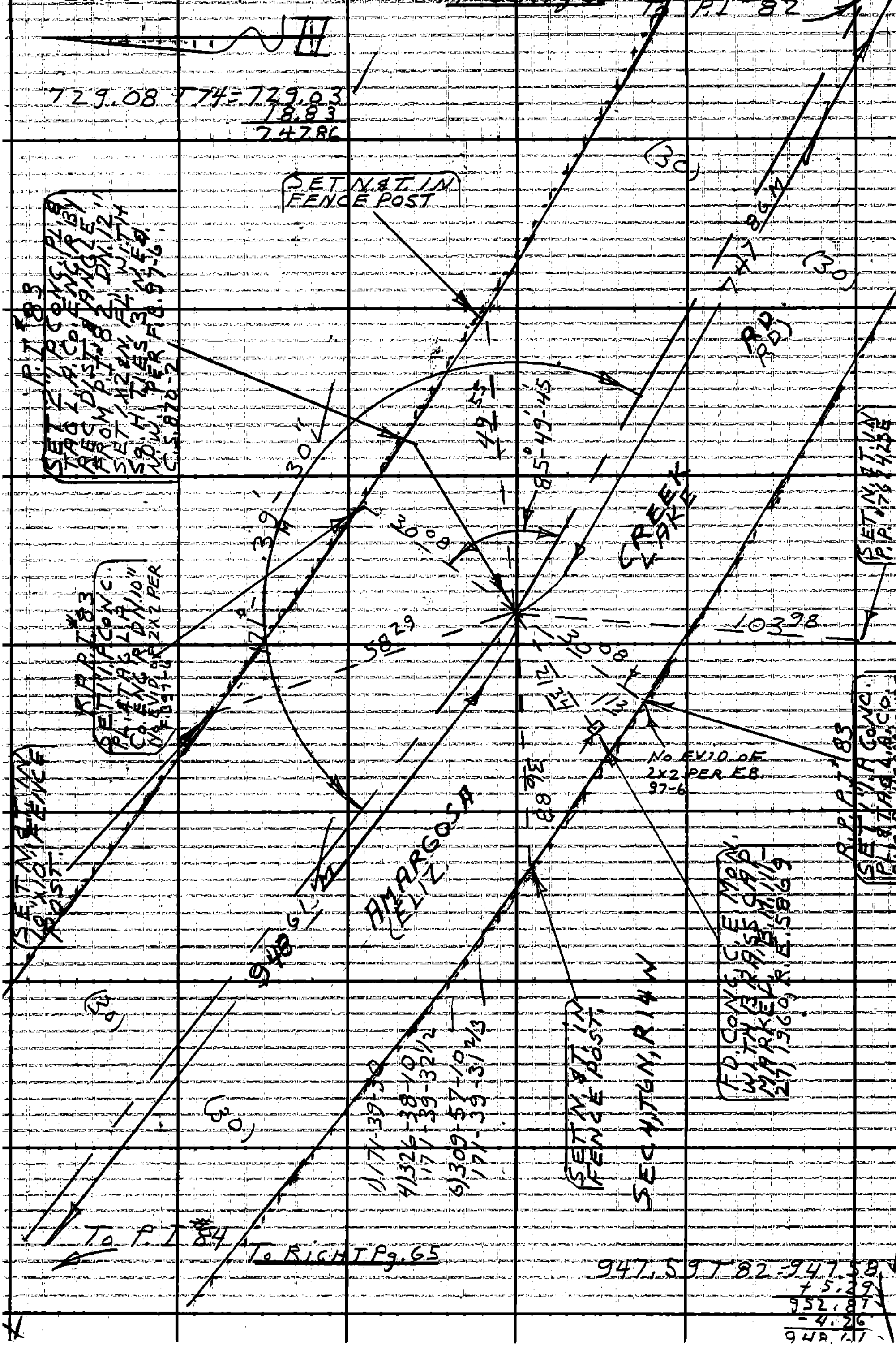
76F309S CE #310 6-63

F. B. 3178 PG 64

FR. BOT. Pg 63



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76F3095 C.E. #310 6-62

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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.

Do not extend this side of this line.

46 49

W 572 C-6

844.81 T80 = 844.79
+5.34
850.13

P.I. # 84

SEC. 33, T 7N, R 14W

SET 2" L.P. CONC. PL. & TAG L.A. CO. ENG'R. DN. 12" BY INT. (RUNNING REC. ANGLE & DIST. FROM P.I. #83) SET 1X2 4N, FL.

SET N. & T. IN T.P. # 111-665

SET N. & T. IN Pole # 1310239E

SET 1" L.P. CONC. PL. & TAG L.A. CO. ENG'R. FL., ON LINE PROB.

SET 1" L.P. CONC. PL. & TAG L.A. CO. ENG'R. FL., UNDER FENCE.

To Top Pg. 66

To P.I. #85

To Bot. Pg. 67

To 1" L.P.

P.O.T.

128.42

23.98

22.20

FD. OLD 1X2

0.31

52.60

850.13M

337.34M

6.49

53.4

41.14

15.09

71.80

29.29

24.53

SET 1 q. IB T. SPK. W. & T. DN 1" IN PAV.

13 FOREST RESERVE BOUNDARY POST 1885

FD. 3½" I.P.W. BRASS CAP MARKED U.P.15 F.B. 84 S-105

SET 1X2 8N FL. P.O.S.T.

SET N. & T. IN 8" POST

SET N. & T. IN P.G.W. POLE

143.10-15½

948.61M

36.72

AMARGOSA CREEK RD. (EDY LAKE RD.)

No FVID. OF 1X2 (AND 2X2's OUT STAKES) PER C.S. 8750-2, SET 2" L.P. CONC. PL. & TAG L.A. CO. ENG'R. DN. 15" BY PROP. ALONG SEC. LINE FR. P.I. #85 (FOR P.I. #84) SET 1X2 8N. FL. ABANDONED THIS POINT BECAUSE OF UNRESOLVED CLOSURE DIST. (FR. P.I. #83) CHECK OLD F.B. 84-108, F.B. 97-6, C.S. 8750-2.

1) 143-10-10
4) 212-41-00
143-10-15
6) 139-01-40
143-10-16 1/3

SET N. & T. IN P.P. # 7674186

SEC. 4, T 6N, R 14W.

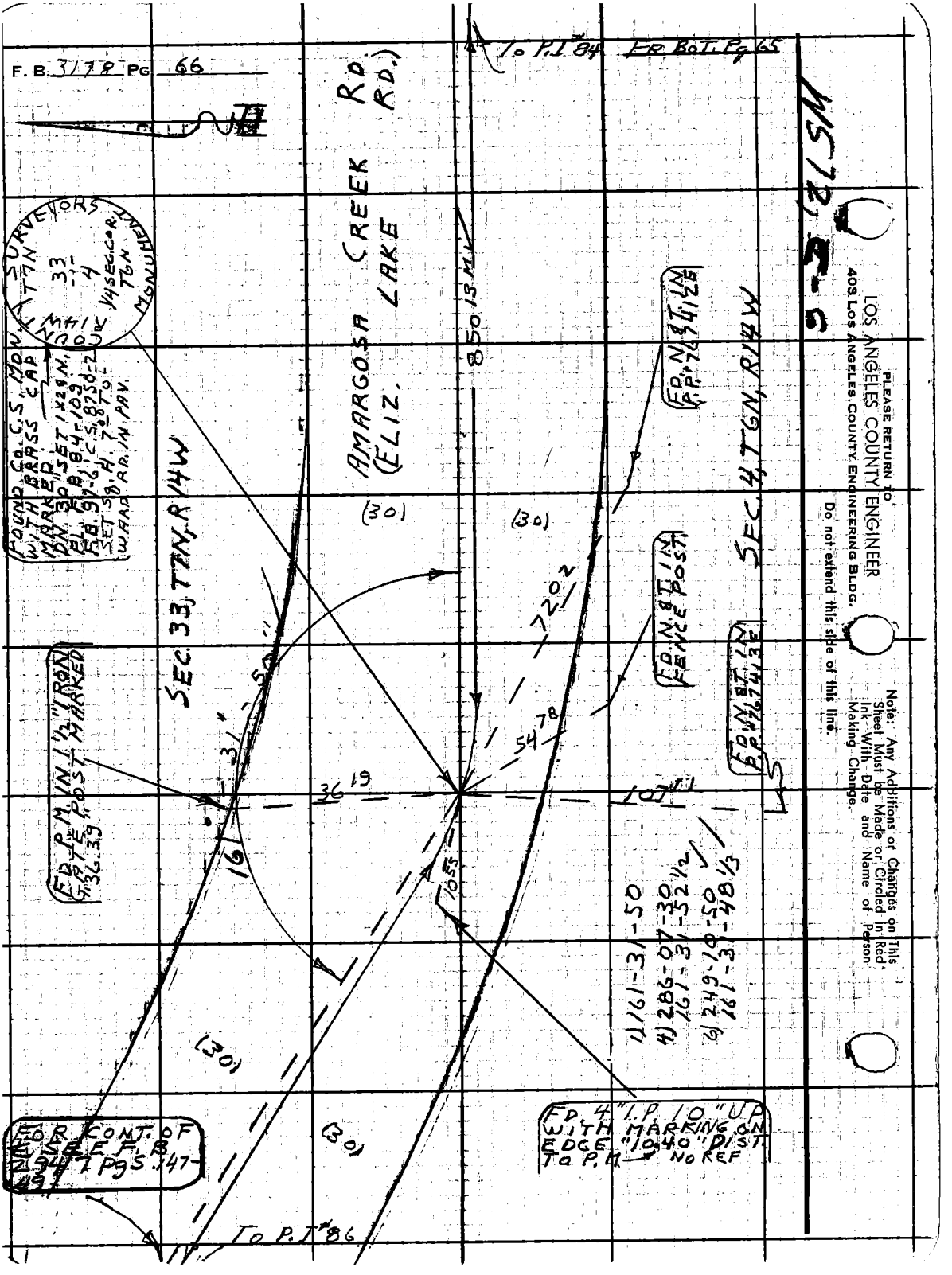
To P.I. #83

F.R. Bot. Pg. 64

F.B. 3178 Pg. 65

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

Survey of AMARGOSA CRK RD
JN 00 96 05 Tape 181 Std. 84 °F
Surveyed by HALUSCKY
Notes
Indexed
Date 1-13-65
C. J. GALLI


F.B. 3178 PG 66
To P.I. #84 FR BOT. Pg 65
AMARGOSA CREEK RD
(ELIZ. LAKE RD.)
SEC. 33, T7N, R14W
SEC. 4, T6N, R14W
FOUND CO. C.S. MON. WITH BRASS CAP MARKED DN. 30 SET 1x2 & N. FL. F.B. 84-109 F.B. 97-6 C.S. 8750-2 SET SQ. H. 7 TO WARD RD. IN PAV.
SURVEYORS MONUMENT
COUNTY
T7N
R14W
33
4
1/4 SEC. COR.
T6N
FD. P.M. IN 1 1/2" IRON GATE POST MARKED
FD. N. & T. IN FENCE POST
FD. N. & T. IN P.P. #767413E
FD. N. & T. IN P.P. #767412E
FD. 4" I.P. 10" UP WITH MARKING ON EDGE "10.40" DIST. TO P.M. NO REF
FOR CONT. OF E SEE F.B. 2947 PGS. 147-49
To P.I. #86
1) 161-31-50
4) 286-07-30
161-31-52 1/2
6) 249-10-50
161-31-48 1/3
(30)
(30)
(30)
(30)
850 13 M
7202
54 78
36 19
10 55
16
31 - 50
9-3-12 SM
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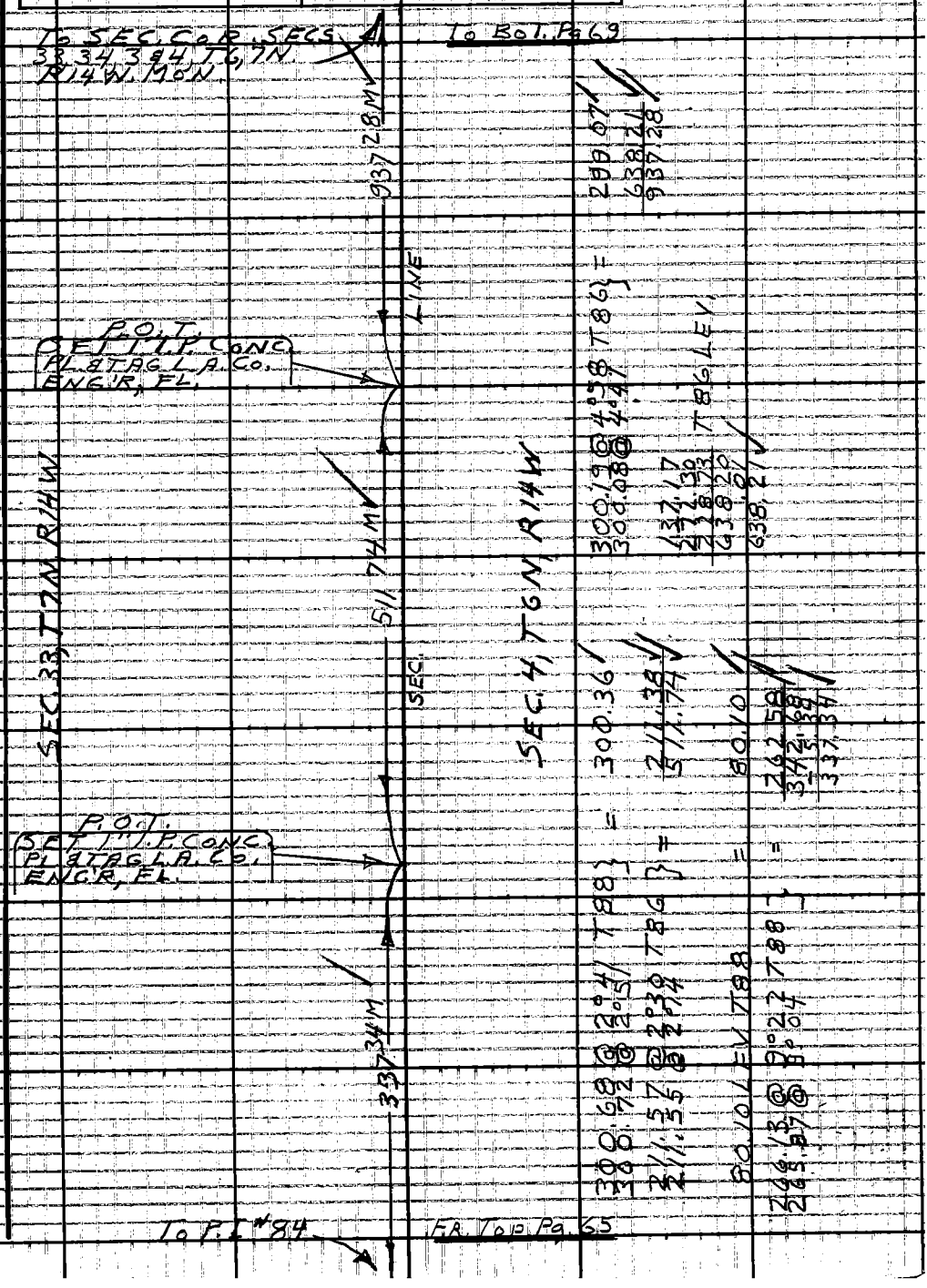
Notes Ck'd by	Survey of AMARGOSA CRK RD
Map No.	JN 0096.09 Tape 181 Std. 84 °F
Office Work	Surveyed by S. HALISCKY
Checked	Notes HALISCKY Date 10-1-64
Date	Indexed C. L. GALLI

F. B. 3178 PG. 67



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76F309S CE #310 6-63

F. B. 5778 PG. 68

To RIGHT Pg. 69

To SEC. 5 FOR SEC. 5 T.6N. R.14W.

274.00M

P.O.T.
SET 1X28N. FL.

SEC. LINE

457.20M

P.O.T.
SET 1X28N. FL.

SEC. 4, T6N, R14W

165.50M

P.O.T.
SET 1X28N. FL.

SEC. 3 T6N, R14W

167.58M

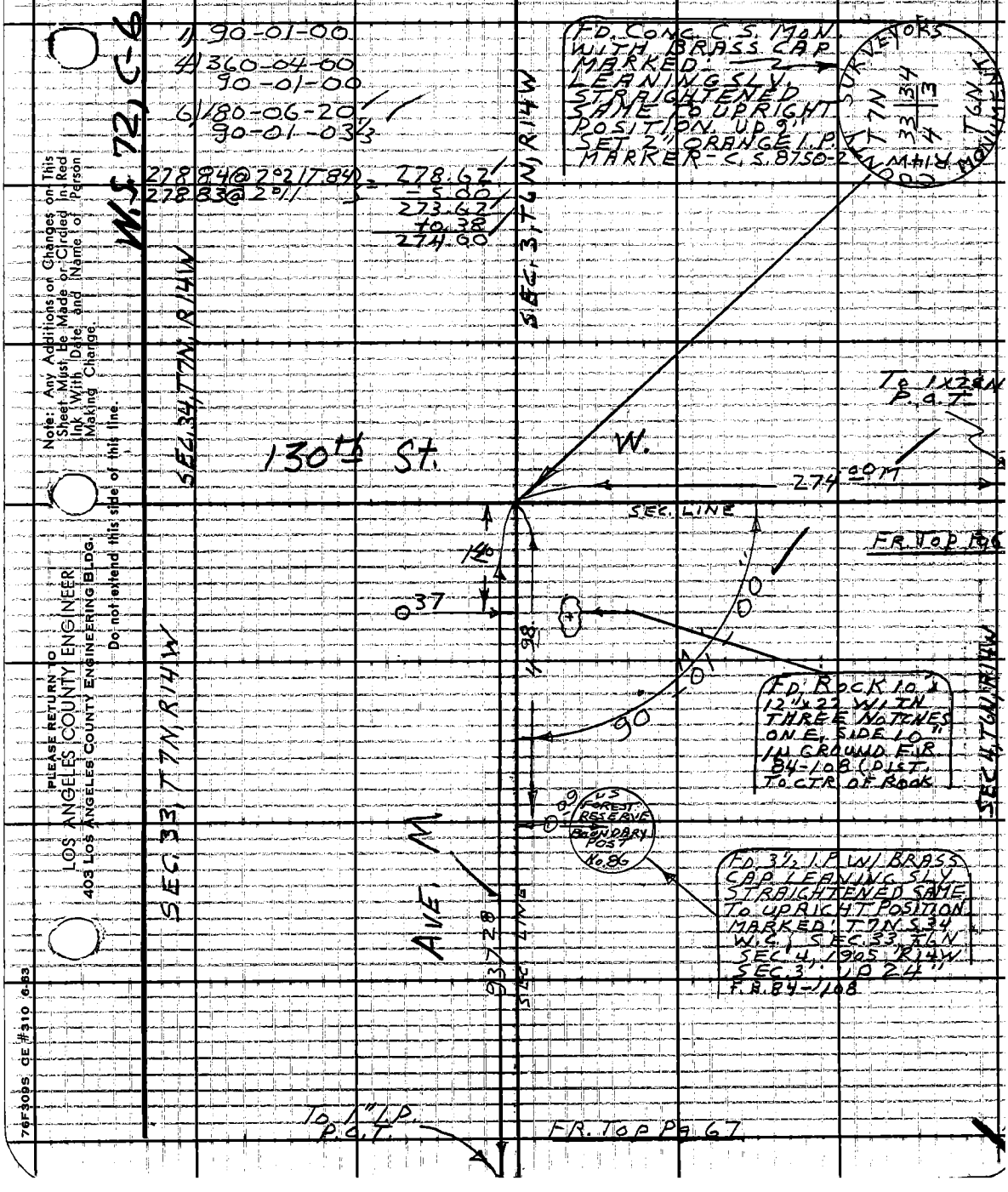
To 1X28N.

FR. LEFT Pg. 62

167.75	8°13'	167.58	167.58	167.58	
167.75	13°00'	167.58	167.58	167.58	
171.41	41°00'12"	167.58	167.58	167.58	
171.41	41°00'12"	167.58	167.58	167.58	

Notes Ck'd by	Survey of AMARGOSA CRK. RD
Map No.	JN0096 09 Tape 181 Std 84 °F
Office Work	Surveyed by S. HALISCKY
Checked	Notes HALISCKY Date 10-7-64
Date	Indexed C. J. GALLI

F. B 3178 PG. 69



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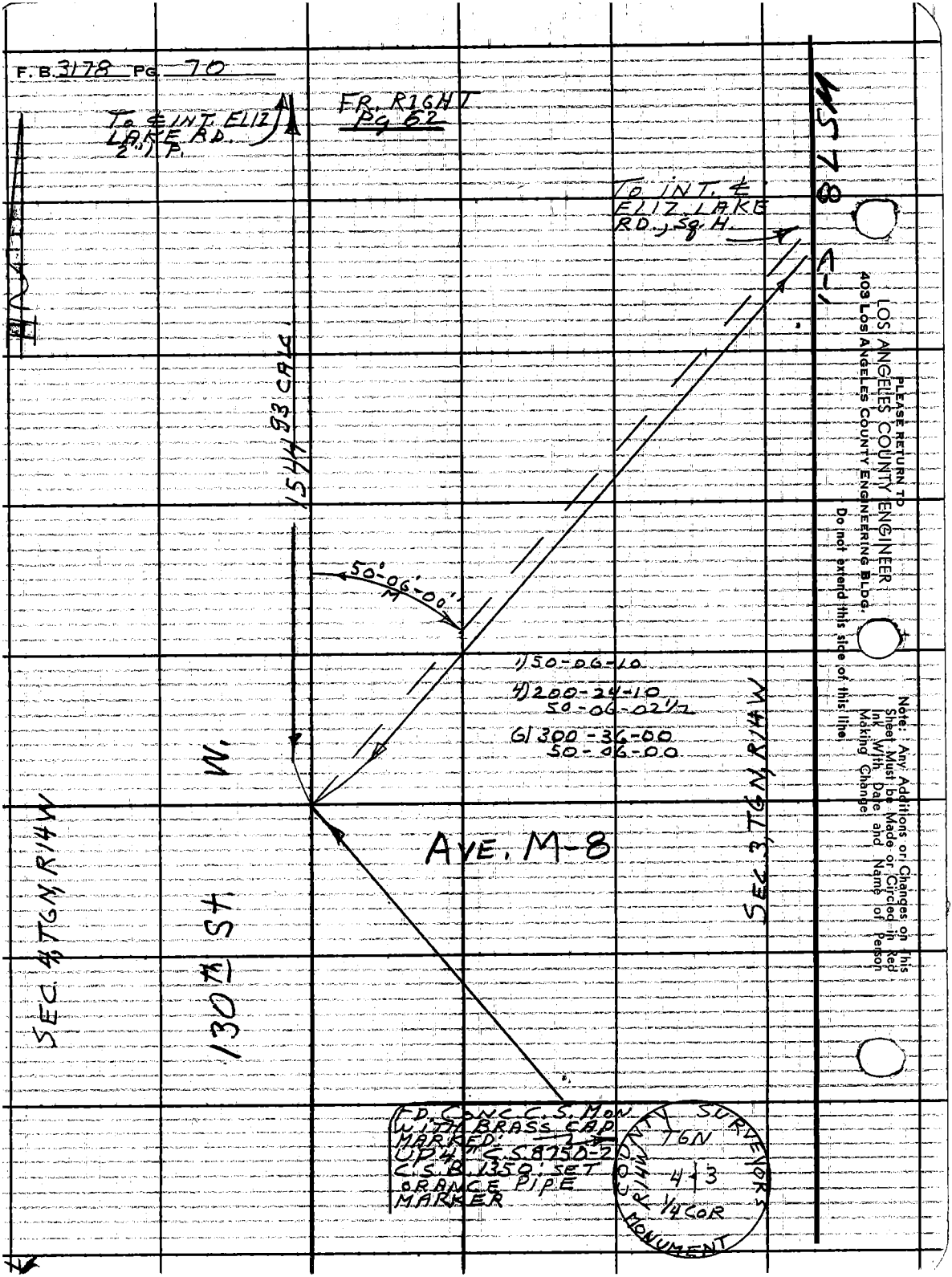
76F3095 CE #310 6-63

F.B. 3178 PG. 70



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71

Notes Ck'd by G. E. BARR	Survey of Amargosa Creek Rd.
Map No.	JN 00746 Tape 197 Std 84 °F
Office Work	Surveyed by JSC COATES
Checked	Notes JSC Date 4-1-64
Date	Indexed G. J. GALLI DEC 8 '64

F. B. 3178 PG. ~~65~~

J.N. 00746

ELIZABETH LAKE RD.

FROM

GODDE ROAD TO JOHNSON RD.

COATES
VAN NESS
HILL
RITTER
MITCHELL

NOTE:

ANGULAR ADJUSTMENTS ARE NOT SHOWN IN THE BOOK

G.E.B.

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76F3095 C.E. #310 6-62

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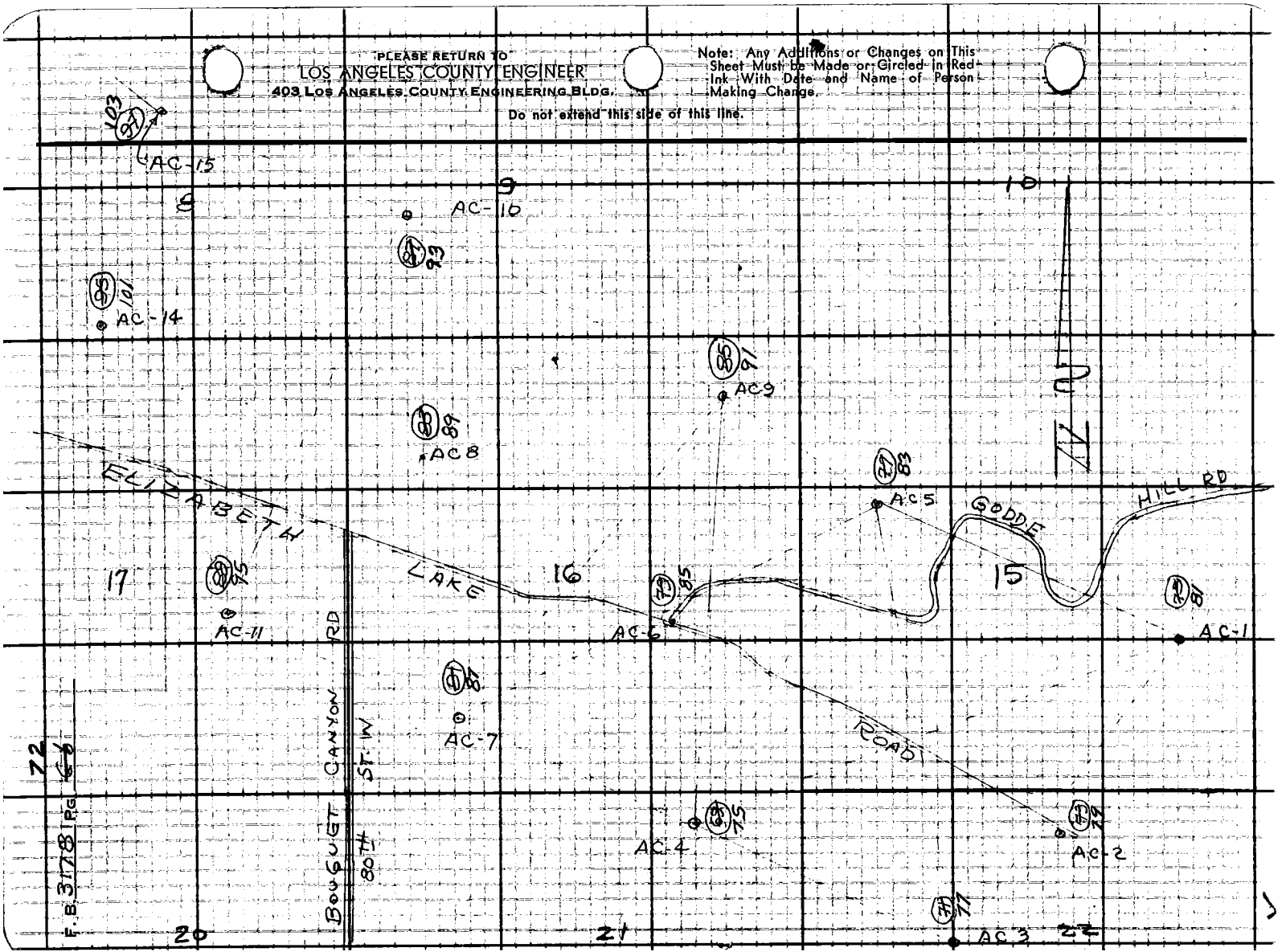
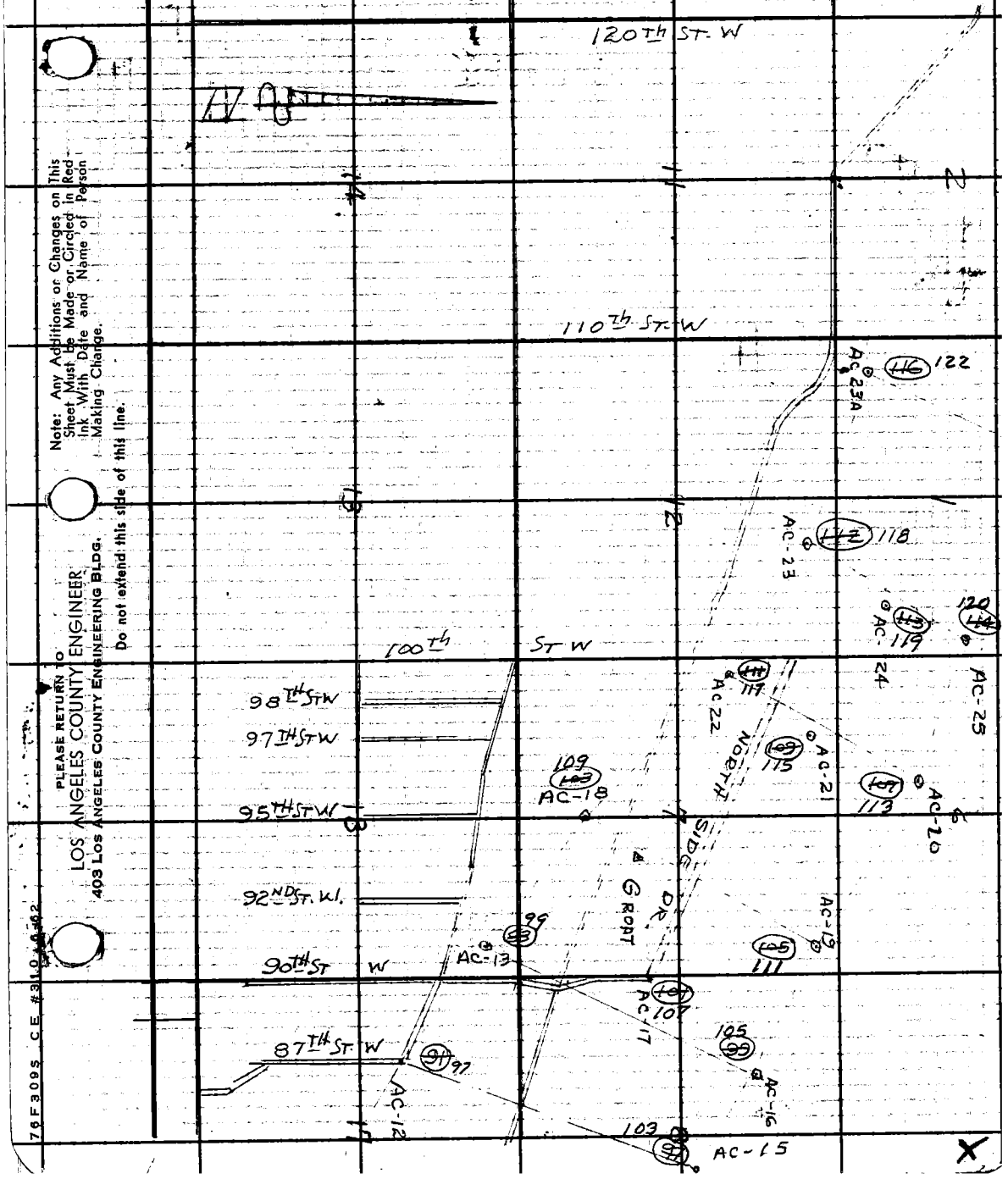


73

Notes Ck'd by G. E. BARR	Survey of Elizabeth Lake Rd
Map No.	JN0074.16 Tape 197 Std 84 °F
Office Work	Surveyed by J.S. COATES
Checked	Notes J.S.C. Date 4-23-64
Date	Indexed [illegible]

F. B. 3178 Pg. ~~67~~



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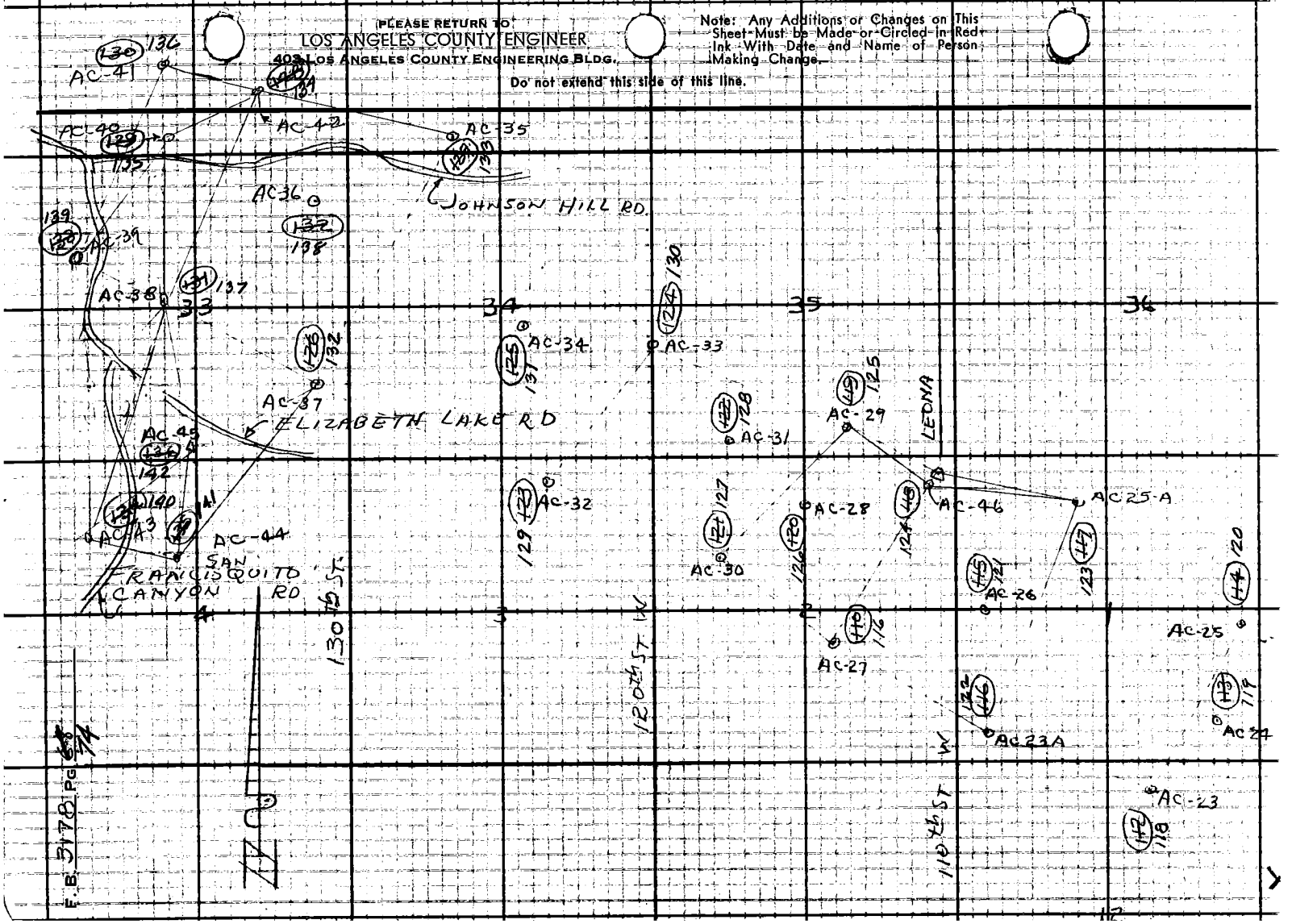
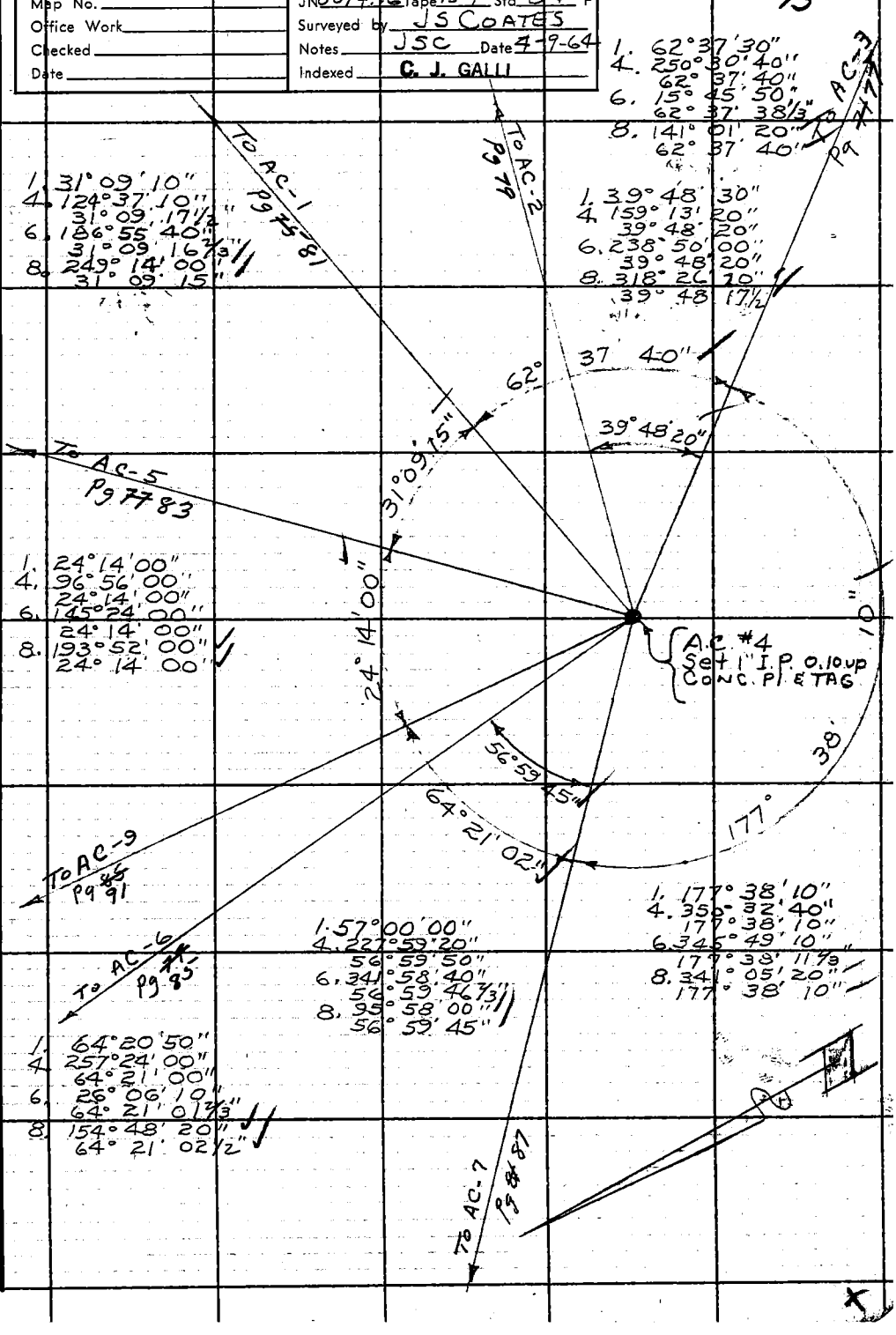


Notes Ck'd by G. E. BARR	Survey of ELIZABETH LAKE
Map No.	JN 0074.16 Tape 197 Std 84 °F
Office Work	Surveyed by JS COATES
Checked	Notes JSC Date 4-9-64
Date	Indexed C. J. GALLI

RD F. B. 3178 PG. ~~69~~ 75



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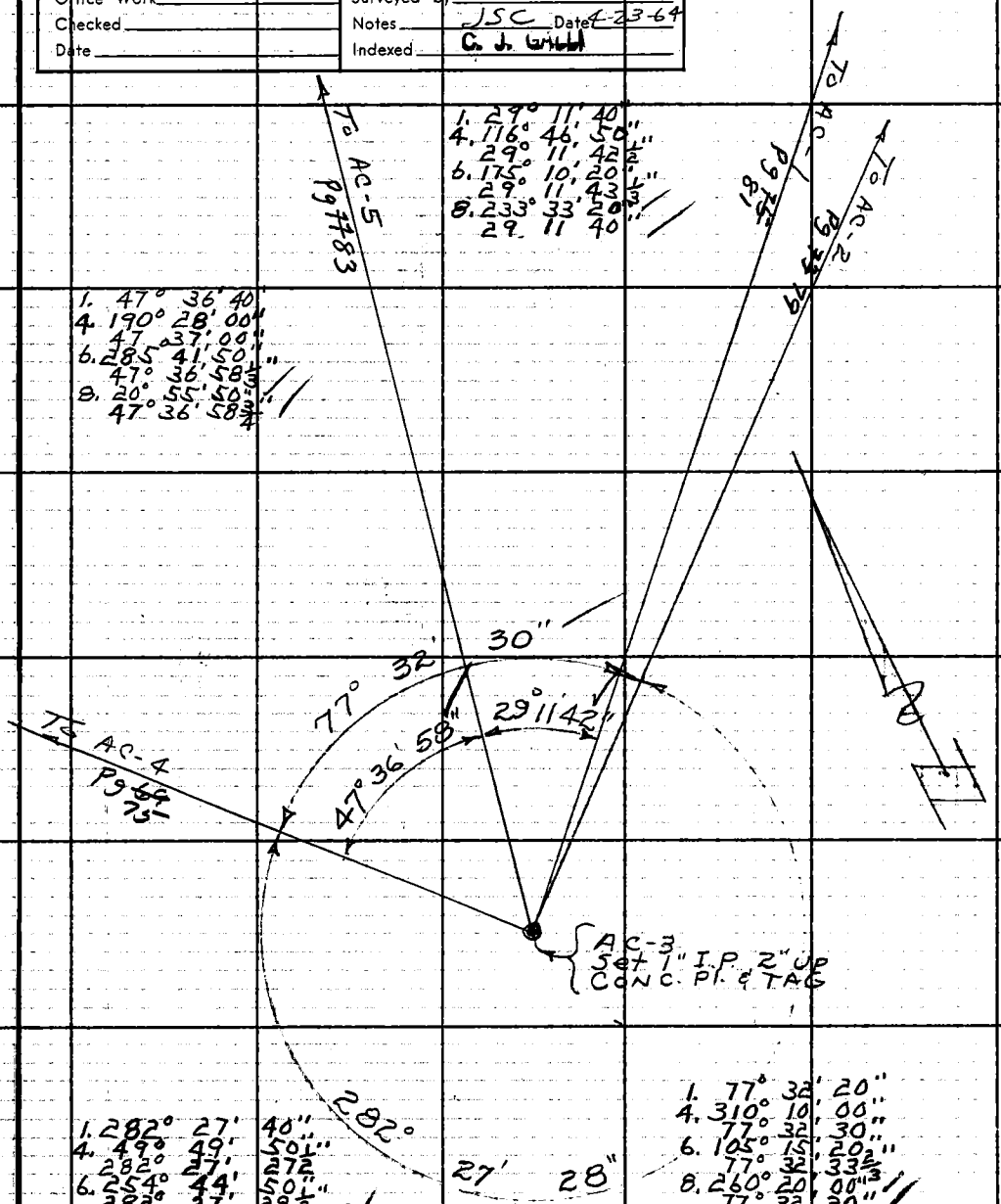
TRANSIT AT	SITE ON	POLE FOOT	VERT & NORMAL	VERTICAL & INVERTED
AC-4	AC-3	9.00	- 0°39'40"	- 0°38'20"
H.I. = 4.69		6.00	- 0°42'40"	- 0°40'40"
	AC-7	9.00	- 2°00'00"	- 1°58'20"
		6.00	- 2°04'40"	- 2°03'00"
	AC-6	9.00	- 3°30'00"	- 3°29'20"
		6.00	- 3°34'40"	- 3°33'20"
	AC-9	9.00	+ 4°53'20"	+ 4°53'40"
		6.00	+ 4°51'20"	+ 4°52'40"
	AC-5	9.00	+ 2°49'20"	+ 2°50'00"
		6.00	+ 2°46'40"	+ 2°48'00
	AC-1	9.00	+ 1°54'00"	+ 1°54'40"
		6.00	+ 1°52'00"	+ 1°52'40"
	AC-2	9.00	+ 2°26'40"	- 2°25'20"
		6.00	- 2°29'20"	- 2°27'40"

F.B. 3178 PG. ~~70~~ 76

Notes Ck'd by G. E. BARR	Survey of Elizabeth Lake Rd	F. B. 3178 PG. ~~77~~ 99
Map No.	JN 0074.16 Tape 197 Std 84 °F	
Office Work	Surveyed by JS COATES	
Checked	Notes JSC Date 4-23-64	
Date	Indexed C. J. GILL	



1. 29° 11' 40"
4. 116° 46' 50"
29° 11' 42½"
6. 175° 10' 20"
29° 11' 43⅓"
8. 233° 33' 20"
29 11 40"

1. 47° 36' 40"
4. 190° 28' 00"
47° 37' 00"
6. 285° 41' 50"
47° 36' 58⅓"
8. 20° 55' 50"
47° 36' 58¾"

1. 282° 27' 40"
4. 49° 49' 50½"
282° 27' 27½
6. 254° 44' 50"
282° 27' 28⅓"
8. 99° 39' 40"
282° 27' 27½"

1. 77° 32' 20"
4. 310° 10' 00"
77° 32' 30"
6. 105° 15' 20"
77° 32' 33⅔"
8. 260° 20' 00"
77° 32' 30"

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76F309S CE # 310 3-61

X

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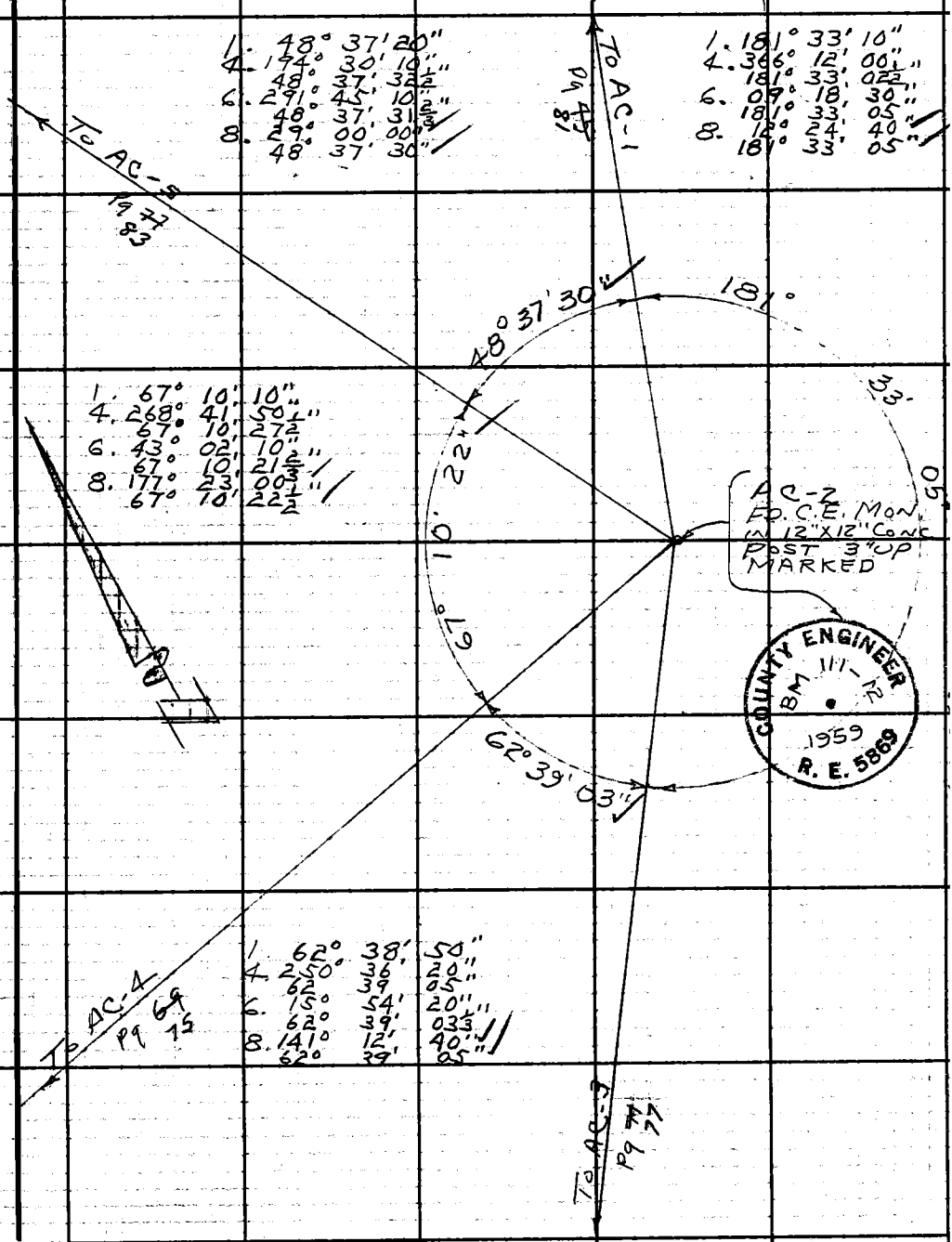
TRANSIT AT	SITE ON	POLE FOOT	VERT. ∡ NORMAL	VERT ∡ INVERTED
AC #3	AC-4	9.00	+ 0° 45' 30"	+ 0° 44' 40"
H.I. = 5.21		6.00	+ 0° 42' 00"	+ 0° 42' 40"
	AC-5	9.00	+ 2° 31' 20"	+ 2° 31' 20"
		6.00	+ 2° 30' 40"	+ 2° 29' 20"
	AC-1	9.00	+ 2° 36' 40"	+ 2° 37' 00"
		6.00	+ 2° 35' 00"	+ 2° 33' 20"
	AC-2	9.00	- 2° 44' 00"	- 2° 45' 00"
		6.00	- 2° 46' 40"	- 2° 48' 20"

F. B. 3178 PG. 78

Notes Ck'd by G. E. BARR	Survey of Elizabeth Lake Rd
Map No.	JN 0074.16 Tape 97 Std 84 °F
Office Work	Surveyed by JS COATES
Checked	Notes JSC Date 4-23-64
Date	Indexed G. J. GALLE

F. B. 3178 Pg. ~~73~~ 79



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403 Los Angeles County Engineering Bldg.

76F3095 CE #310 6-62

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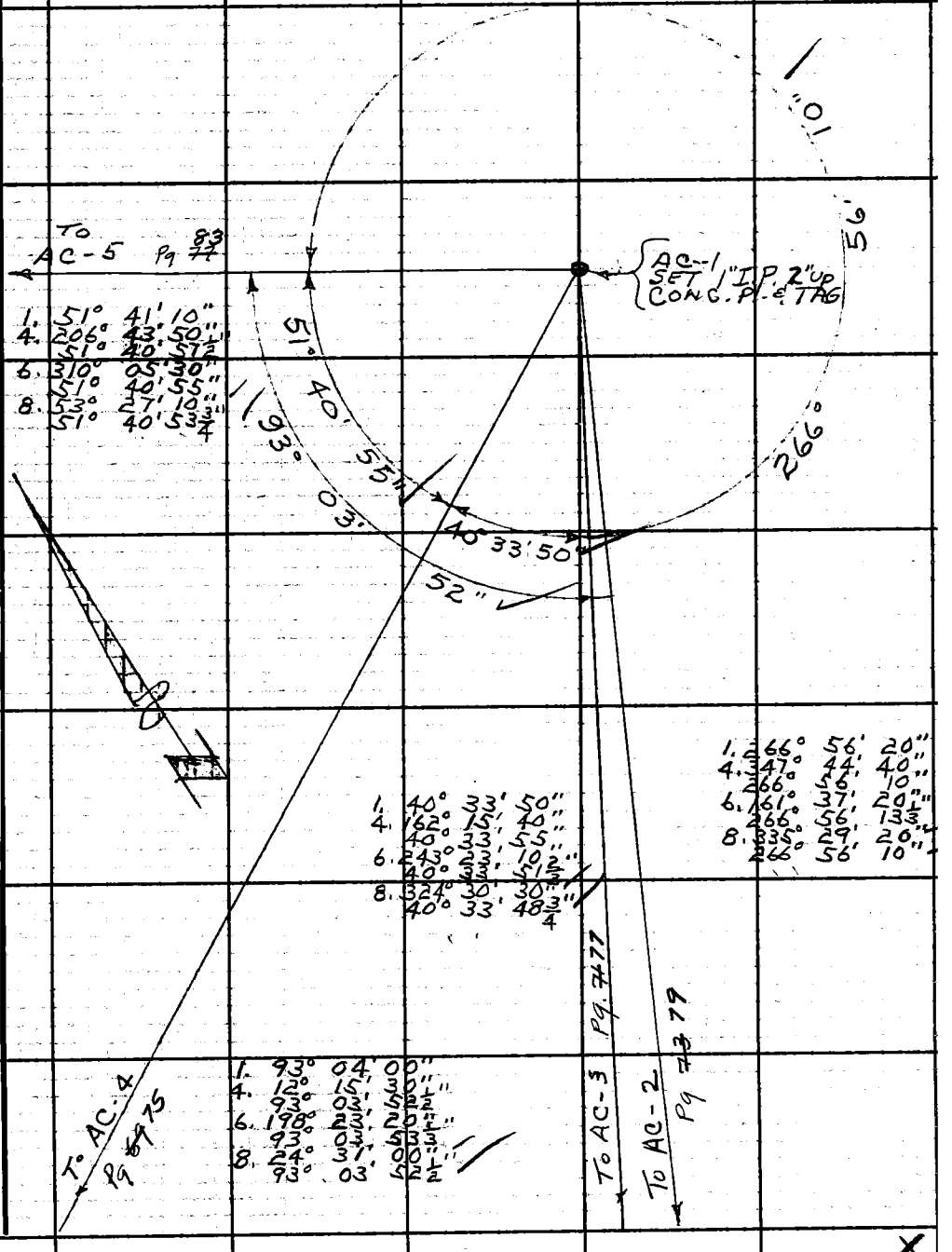
TRANSIT AT	SITE ON	POLE FOOT	VERTICAL ∡ NORMAL	VERTICAL ∡ INVERTED
AC-2	AC-3	9.00	+2° 52' 40"	+2° 52' 20"
H.I.: 4.82		7.00	+2° 49' 20"	+2° 49' 20"
	AC-4	9.00	+2° 32' 20"	+2° 32' 00"
		6.00	+2° 29' 20"	+2° 29' 20"
	AC-5	9.00	+5° 50' 00"	+5° 50' 00"
		6.00	+5° 47' 20"	+5° 47' 40"
	AC-1	9.00	+8° 36' 20"	+8° 35' 20"
		6.00	+8° 32' 00"	+8° 32' 00"

F.B. 3172 PG 88

Notes Ck'd by G. E. BARR	Survey of Elizabeth Lake Rd.
Map No.	JN 0074 G Tape 197 Std. 84 °F
Office Work	Surveyed by J S COATES
Checked	Notes JSC Date 4-23-64
Date	Indexed G. I. GALLI

F. B. 3178 PG. 75/81



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TRANSIT AT	SITE ON	POLE FOOT	VERT. ANGLE NORMAL	VERT. ANGLE INVERTED
AC-1	AC-2	9.00	-8° 25' 00"	-8° 25' 20"
H.I.= 4.91		6.00	-8° 29' 40"	-8° 30' 00"
	AC-3	9.00	-2° 32' 40"	-2° 33' 20"
		4.00	-2° 34' 40"	-2° 35' 20"
	AC-4	9.00	-1° 50' 40"	-1° 51' 00"
		6.00	-1° 52' 00"	-1° 53' 20"
	AC-5	9.00	+0° 42' 00"	+0° 41' 00"
		6.00	+0° 37' 20"	+0° 37' 00"

F.B. 3170 PG. 76 82

Notes Ck'd by G. F. BARR	Survey of Elizabeth Lake Rd.
Map No.	JN 0074-16 Tape 197 Std. 84 °F
Office Work	Surveyed by J. S. COATES
Checked	Notes VAN NESS Date 4-15-64
Date	Indexed C. J. GALLI

F. B. 3178 PG. ~~77~~ 83

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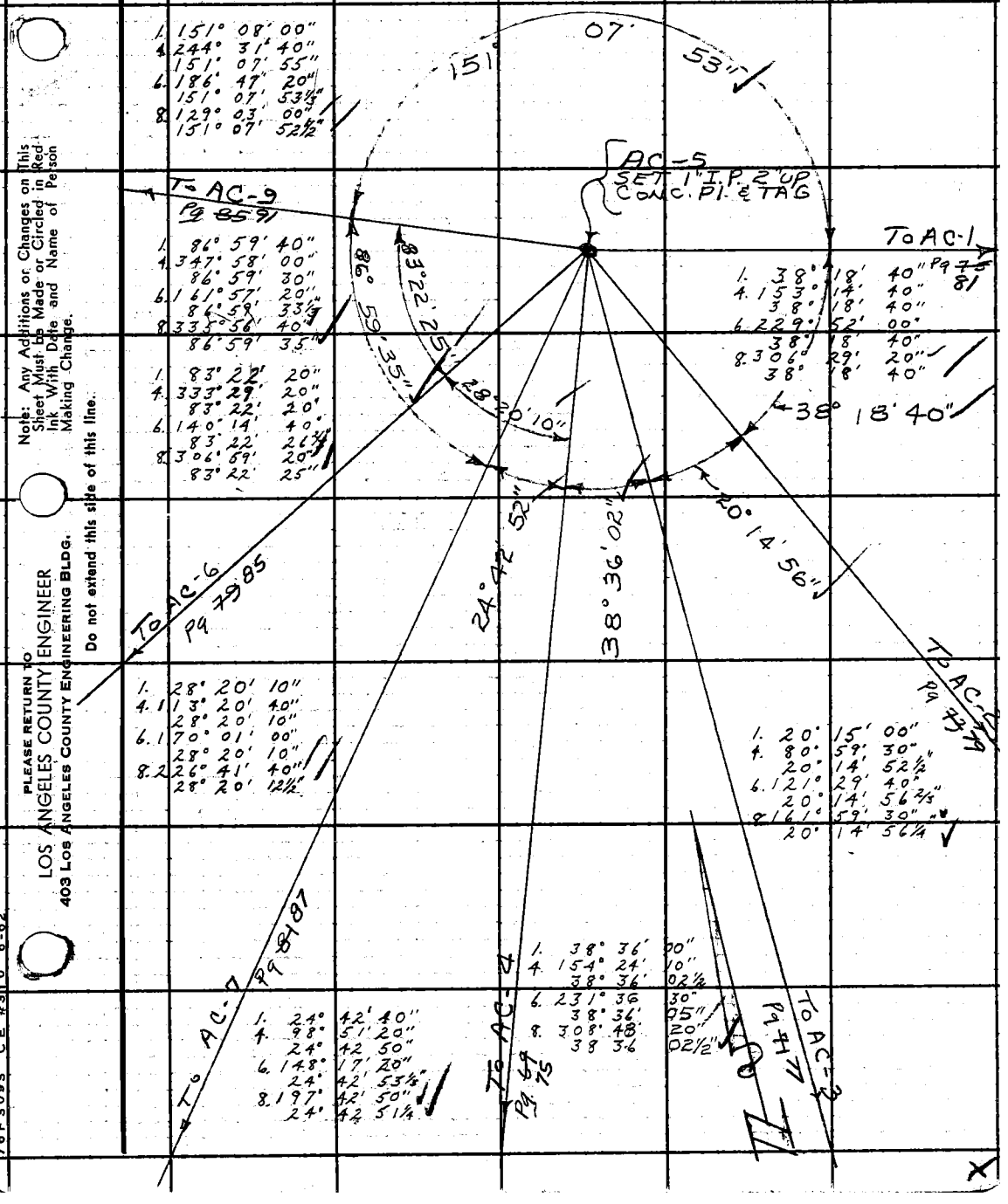
76F3095 CE #310 6-62



1. 151° 08' 00"
4. 244° 31' 40"
151° 07' 55"
6. 186° 47' 20"
151° 07' 53½"
8. 129° 03' 00"
151° 07' 52½"

1. 86° 59' 40"
4. 347° 58' 00"
86° 59' 30"
6. 161° 57' 20"
86° 59' 33½"
8. 335° 56' 40"
86° 59' 35"

1. 83° 22' 20"
4. 333° 29' 20"
83° 22' 20"
6. 140° 14' 40"
83° 22' 26½"
8. 306° 59' 20"
83° 22' 25"

1. 38° 18' 40" Pg 75 81
4. 153° 14' 40"
38° 18' 40"
6. 229° 52' 00"
38° 18' 40"
8. 306° 29' 20"
38° 18' 40"

1. 28° 20' 10"
4. 113° 20' 40"
28° 20' 10"
6. 170° 01' 00"
28° 20' 10"
8. 226° 41' 40"
28° 20' 12½"

1. 20° 15' 00"
4. 80° 59' 30"
20° 14' 52½"
6. 121° 29' 40"
20° 14' 56½"
8. 161° 59' 30"
20° 14' 56¼

1. 24° 42' 40"
4. 98° 51' 20"
24° 42' 50"
6. 148° 17' 20"
24° 42' 53½"
8. 197° 42' 50"
24° 42' 51¼

1. 38° 36' 00"
4. 154° 24' 10"
38° 36' 02½"
6. 231° 36' 30"
38° 36' 05"
8. 308° 48' 20"
38° 36' 02½"

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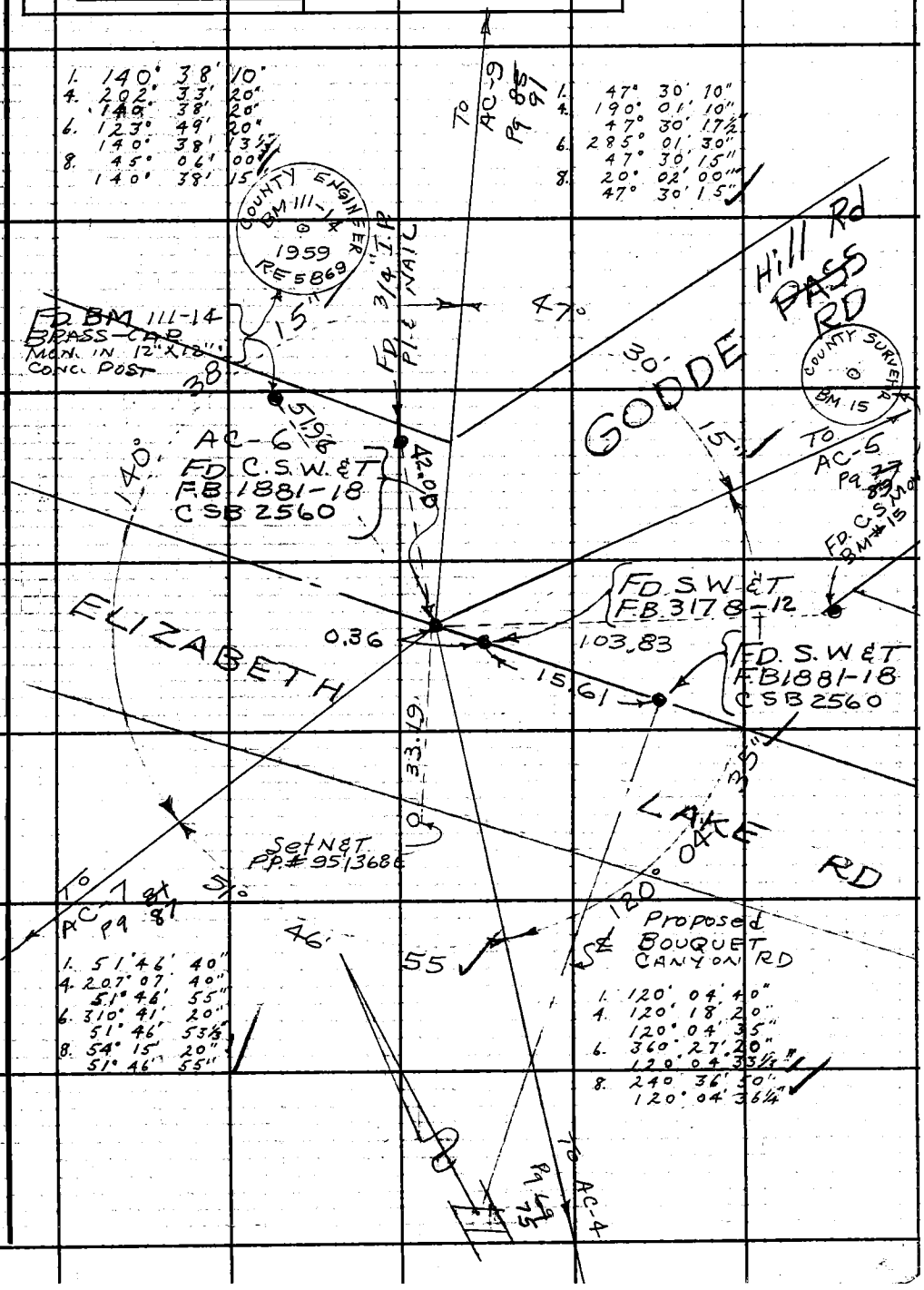
TRANSIT AT	SITE ON	POLE FOOT	VERTICAL ∠ NORMAL	VERTICAL ∠ INVERTED
A.C.=5	AC-1	9.00	-0° 31' 20"	-0° 32' 40"
H.I.=5.16		6.00	-0° 35' 00"	-0° 36' 00"
	AC-2	9.00	-5° 41' 40"	-5° 43' 20"
		6.00	-5° 44' 40"	-5° 45' 00"
	AC-3	9.00	-2° 28' 40"	-2° 29' 00"
		6.00	-2° 32' 00"	-2° 32' 40"
	AC-4	9.00	-2° 45' 40"	-2° 45' 20"
		6.00	-2° 48' 20"	-2° 48' 00"
	AC-6	9.00	-7° 44' 40"	-7° 44' 40"
		7.00	-7° 46' 40"	-7° 47' 20"
	AC-7	9.00	-3° 24' 40"	-3° 24' 10"
		6.00	-3° 27' 00"	-3° 27' 10"
	AC-9	9.00	+6° 23' 00"	+6° 22' 40"
		6.00	+6° 19' 20"	+6° 19' 20"

F.B. 3178 PG 76 89

Notes Ck'd by G. E. BARR	Survey of ELIZABETH LAKE RD F.B. 3178 PG. ~~79~~ 85
Map No.	JN 007416 Tape 197 Std 84 °F
Office Work	Surveyed by J S COATES
Checked	Notes JSC Date 4-14-64
Date	Indexed C. J. GALLI



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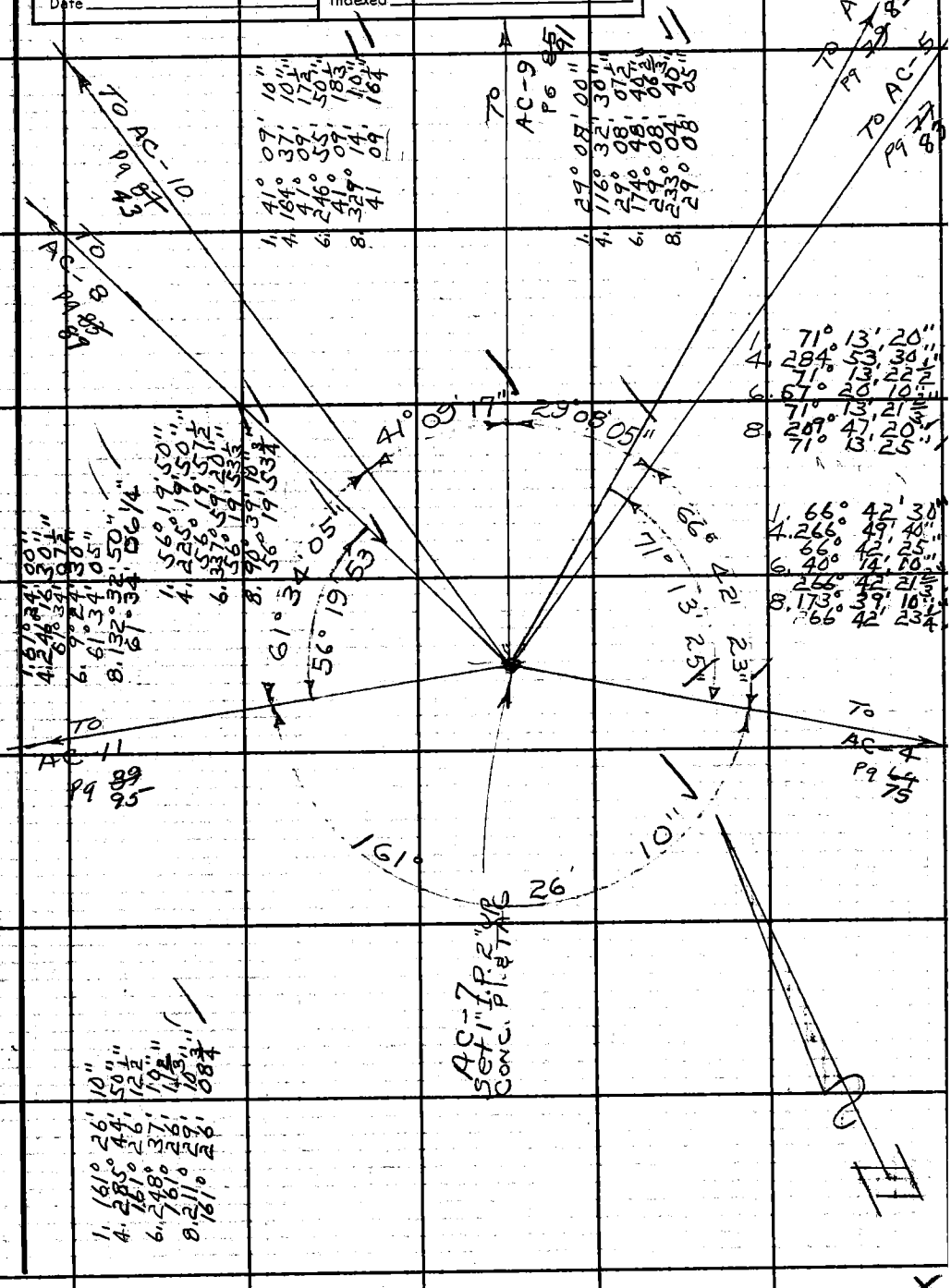
TRANSIT AT	SITE ON	POLE FOOT	VERT. ANGLE NORMAL	VERTICAL & INVERTED
AC-6 ℄ INT. Eliz. Rd & Godde Rd. H.I. = 5.35	AC-7	9.00	+2° 09' 40"	+2° 10' 00"
		6.00	+2° 05' 40"	+2° 06' 00"
	AC-4	9.00	+3° 41' 00"	+3° 39' 40"
		6.00	+3° 37' 20"	+3° 36' 00"
	AC-9	9.00	+10° 37' 20"	+10° 37' 20"
		6.00	+10° 34' 20"	+10° 34' 20"
	AC-5	9.00	+7° 54' 00"	+7° 53' 00"
		6.00	+7° 50' 40"	+7° 49' 20"

F.B. 3178 PG ~~80~~ 86

Notes Ck'd by G. E. BARR	Survey of Elizabeth Lake Rd.
Map No.	JN 0074.16 Tape 197 Std 84 °F
Office Work	Surveyed by J S COATES
Checked	Notes JSC Date 4-23-64
Date	Indexed C. J. GALLI

F. B. 3178 PG. ~~84~~ 87



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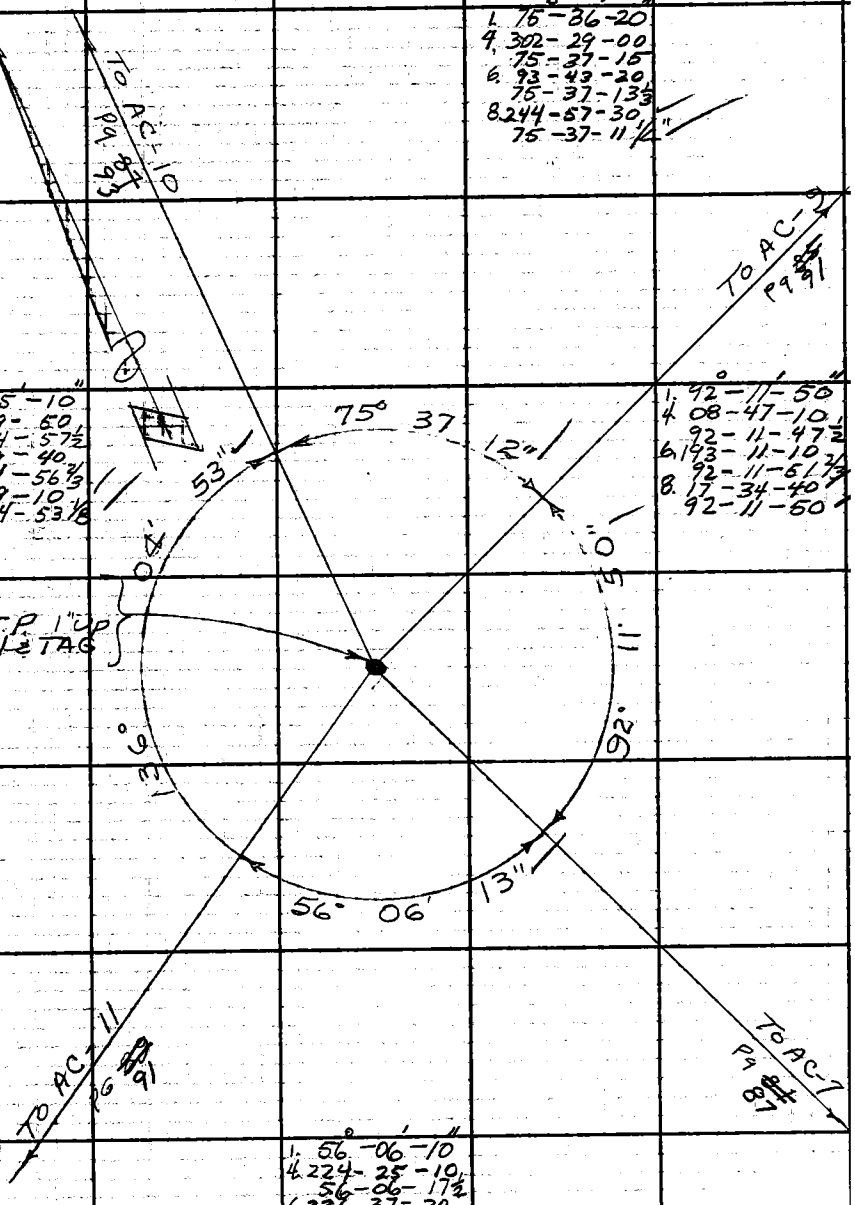
TRANSIT	SITE ON	POLE FOOT	VERTICAL ∡ NORMAL	VERTICAL ∡ INVERTED
AC-7	AC-11	9.00	+0° 05' 20"	+0° 05' 20"
H.I.=4.71		6.00	+0° 02' 40"	+0° 02' 40"
	AC-8	9.00	+1° 10' 20"	+1° 10' 40"
		6.00	+1° 07' 20"	+1° 07' 00"
	AC-10	9.00	+5° 17' 20"	+5° 17' 20"
		6.00	+5° 16' 00"	+5° 16' 00
	AC-9	9.00	+6° 11' 20"	+6° 11' 40"
		6.00	+6° 10' 20"	+6° 10' 40"
	AC-6	9.00	-1° 58' 40"	-1° 58' 20"
		6.00	-2° 03' 00"	-2° 03' 20"
	AC-5	9.00	+3° 28' 20"	+3° 28' 40"
		6.00	+3° 26' 40"	+3° 27' 20"
	AC-4	9.00	+2° 12' 20"	+2° 12' 40"
		6.00	+2° 08' 20"	+2° 08' 00"

E.B. 3178 PG ~~92~~ 88

Notes Ck'd by G. E. BARR	Survey of Elizabeth Lake Rd
Map No.	JN 0074.16 Tape 197 Std 84 °F
Office Work	Surveyed by J S COATES
Checked	Notes J.S.C. Date 4-
Date	Indexed C. J. GALLI

F. B. 3178 PG. ~~88~~ 89



1. 56-06-10
4. 224-25-10
56-06-17 1/2
6. 336-37-20
56-06-13 1/3
8. 88-49-50
56-06-13 2/3

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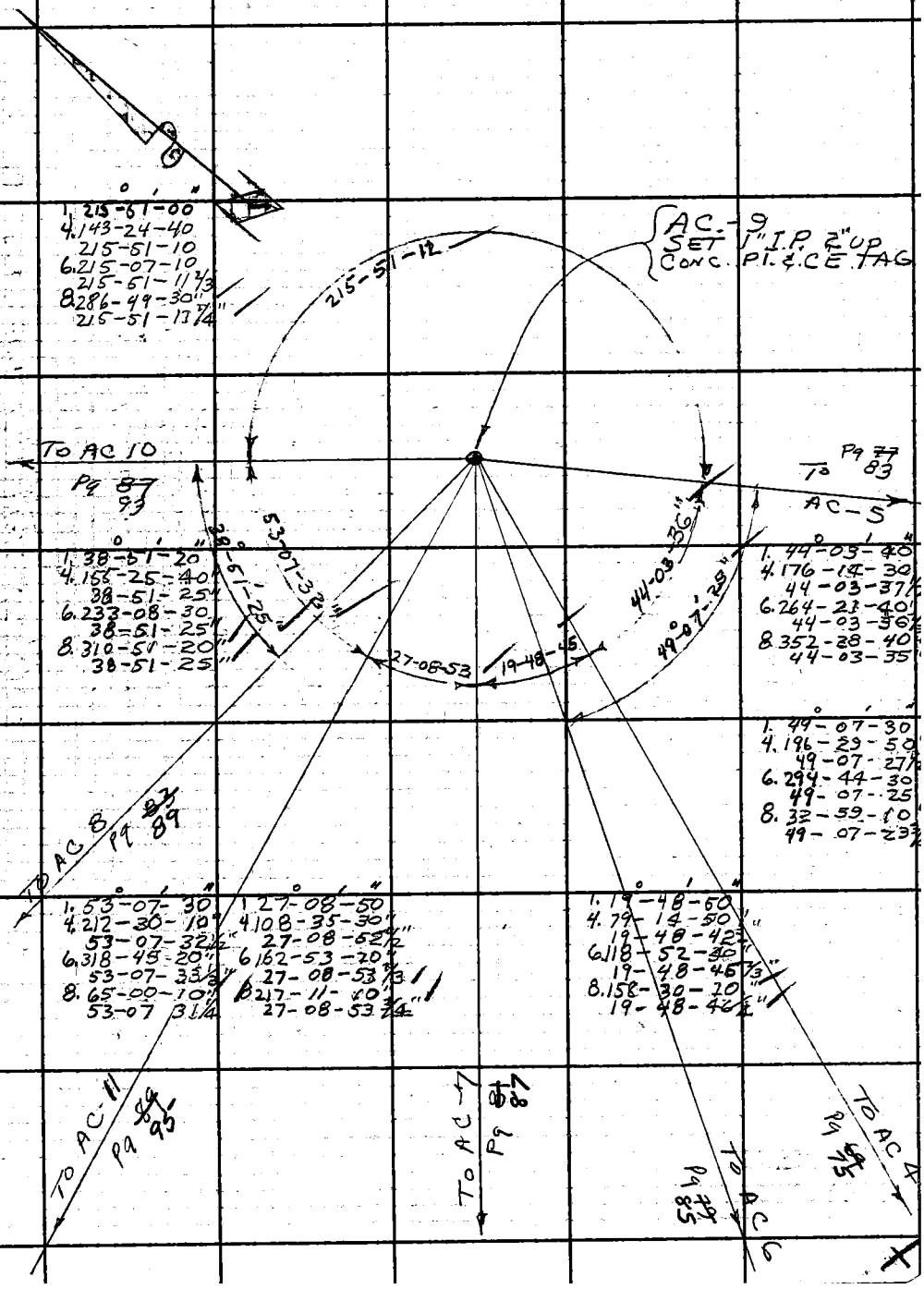
TRANSIT AT	SITE ON	POLE FOOT	VERT ANGLE NORMAL	VERT ANGLE INVERTED
AC-8 H.I. 4.79	AC-10	9.00	+10°-42'-40"	+10°-41'-20"
		6.00	+10°-39'-20"	+10-38'-20"
	AC-9	9.00	+7°-32'-40"	+7-32'-00"
		6.00	+7°-29-20	+7-28-40"
	AC-7	9.00	-1°-01'-20"	-1°-01'-40"
		6.00	-1°-04'-40"	-1°-05'-20"
	AC-11	9.00	-1°-07'-20"	-1°-08'-40"
		6.00	-1°-10'-40"	-1°-12'-00"

F.B. 3178 PG 90

Notes Ck'd by G. E. BARR	Survey of ELZ. LAKE RD	F. B. 3178 PG. ~~85~~ 91
Map No.	JN 0074.76 Tape 197 Std 84 °F	
Office Work	Surveyed by J S COATES	
Checked	Notes JSC Date 4-20-64	
Date	Indexed C. J. GALLI	



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TRANSIT AT	SITE ON	POLE FOOT	VERT ANGLE NORMAL	VERT ANGLE INVERTED
AC-9	AC-5	9.00	-6°-15'-20"	-6°-14'-40"
H.I. 4.90		6.00	-6°-18'-40"	-6°-18'-00"
	AC-4	9.00	-4°-50'-40"	-4°-51'-00"
		6.00	-4°-52'-20"	-4°-52'-40"
	AC-6	9.00	-10°-29'-30"	-10°-31'-00"
		6.00	-10°-33'-00"	-10°-33'-40"
	AC-7	9.00	-6°-07'-20"	-6°-08'-00"
		6.00	-6°-09'-00"	-6°-10-40
	AC-11	9.00	-4°-49'-00"	-4°-50'-00"
		6.00	-4°-51'-10"	-4°-52'-00"
	AC-8	9.00	-7°-26'-00"	-7°-26'-40"
		6.00	-7°-28'-30"	-7°-29'-50"
	AC-10	9.00	-0°-03'-20"	-0°-04'-40"
		6.00	-0°-06'-30"	-0°-07'-30"

F. B. 3178 PG 96 92

76F3095 CE #310 6-62

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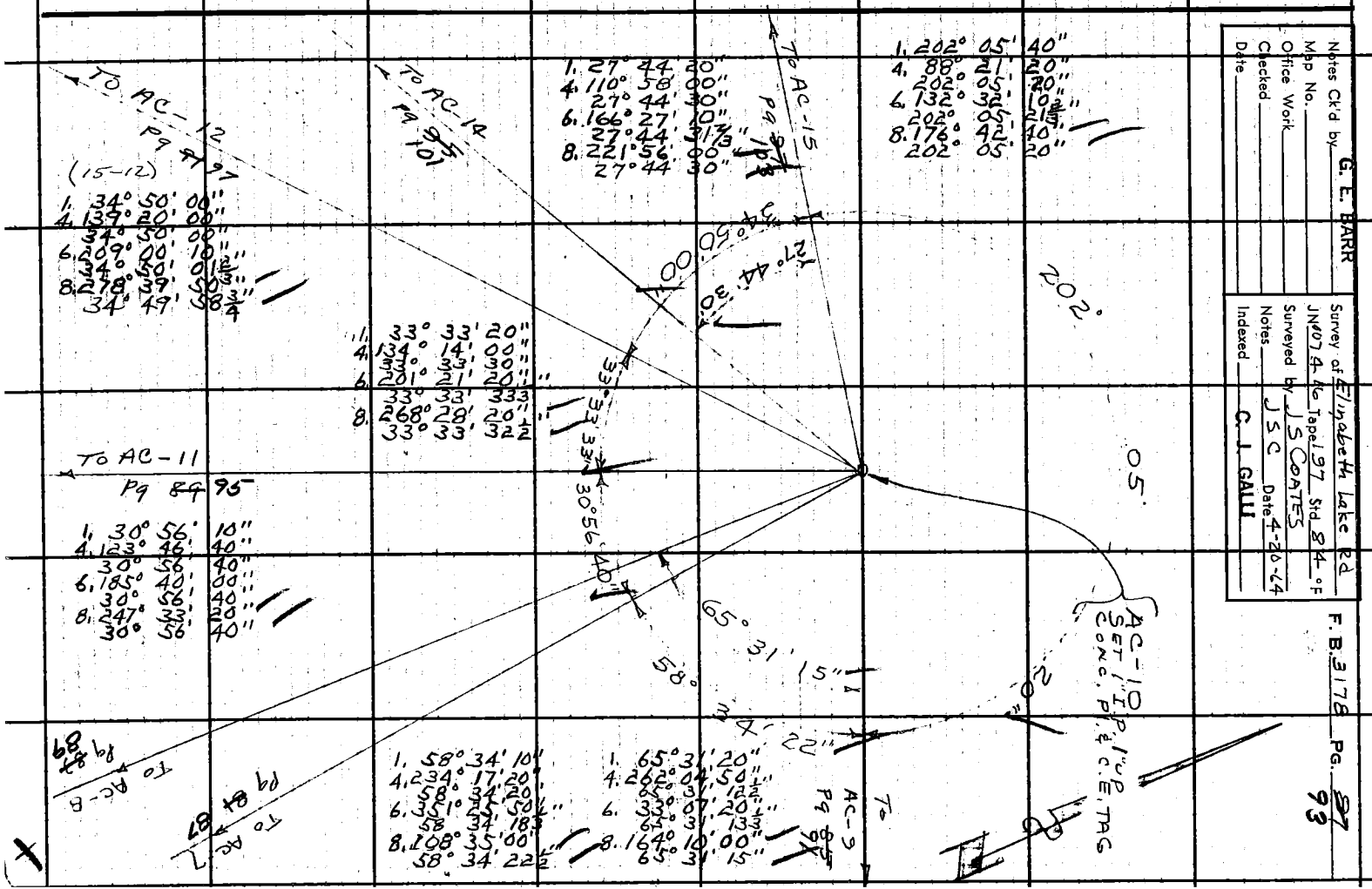

Notes Ck'd by G. E. BARR
Map No.
Office Work
Checked
Date

Survey of Elizabeth Lake Rd
JN407.4 Tape 1-97 Std 84 °F
Surveyed by J S COATES
Notes
Indexed C. J. GALLI Date 4-20-64

F. B. 3178 Pg. 97
93

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TRANSIT AT	SITE ON	POLE FOOT	VERT. ∠ NORMAL	VERT. ∠ INVERTED
AC-10	AC-9	9.00	+ 0° 10' 00"	+ 0° 09' 00"
H.I. = 5.15		6.00	+ 0° 07' 40"	+ 0° 06' 20"
	AC-7	9.00	- 5° 14' 00"	- 5° 15' 00"
		6.00	- 5° 15' 20"	- 5° 16' 40"
	AC-8	9.00	- 10° 31' 20"	- 10° 33' 00"
		6.00	- 10° 35' 00"	- 10° 36' 40"
	AC-11	9.00	- 5° 55' 00"	- 5° 56' 40"
		6.00	- 5° 56' 20"	- 5° 58' 00"
	AC-12	9.00	- 5° 56' 00"	- 5° 56' 40"
		6.00	- 5° 57' 40"	- 5° 59' 00"
	AC-14	9.00		
		6.00		
	AC-15	9.00	- 4° 07' 40"	- 4° 09' 20"
		6.00	- 4° 11' 00"	- 4° 12' 20"

F. B. 3178 PG 90 94

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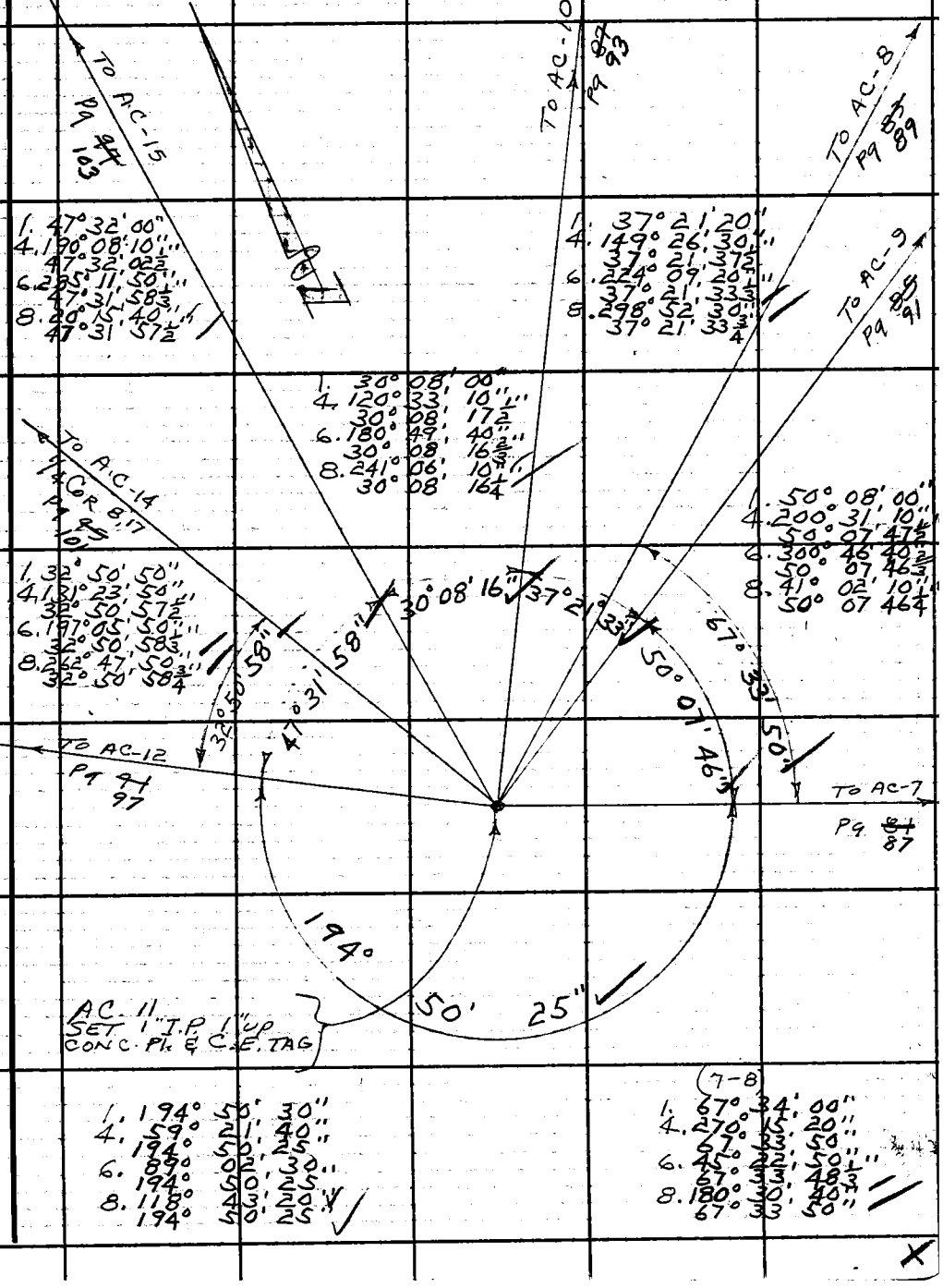
Map No.
Office Work
Checked
Date

Survey of Elizabeth Lake Rd
JN 0074.16 Tape Std °F
Surveyed by J S COATES
Notes J S C Date
Indexed C. J. GALLI

F. B. 3178 PG. ~~89~~ 95



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TRANSIT AT	SITE ON	POLE FOOT	VERT. ANGLE NORMAL	VERT. ANGLE INVERTER
AC-11	AC-7	9.00	+0°03'00"	+0°03'00"
H.I. = 4.94		6.00	+0°00'40"	+0°00'40"
	AC-9	9.00	+4°52'20"	+4°52'00"
		6.00	+4°51'20"	+4°51'00"
	AC-8	9.00	+1°17'20"	+1°17'00"
		6.00	+1°14'20"	+1°14'00"
	AC-10	9.00	+6°01'00"	+6°00'40"
		6.00	+5°58'20"	+5°57'40"
	AC-15	9.00	+4°07'00"	+4°06'40"
		6.00	+4°05'20"	+4°04'40"
	AC-14	9.00	+0°26'20"	+0°26'40"
		6.00	+0°24'40"	+0°24'20"
	AC-12	9.00	-0°27'40"	-0°28'20"
		6.00	-0°30'40"	-0°31'20"

F.B. 3178 PG 90/96

Notes Ck'd by G. E. BARR	Survey of ELIZABETH LAKE RD.	F. B. 3178	PG. 96/97
Map No.	JN 0074-16 Tape Std °F		
Office Work	Surveyed by J S COATES		
Checked	Notes J S C Date		
Date	Indexed C. J. GAULT		

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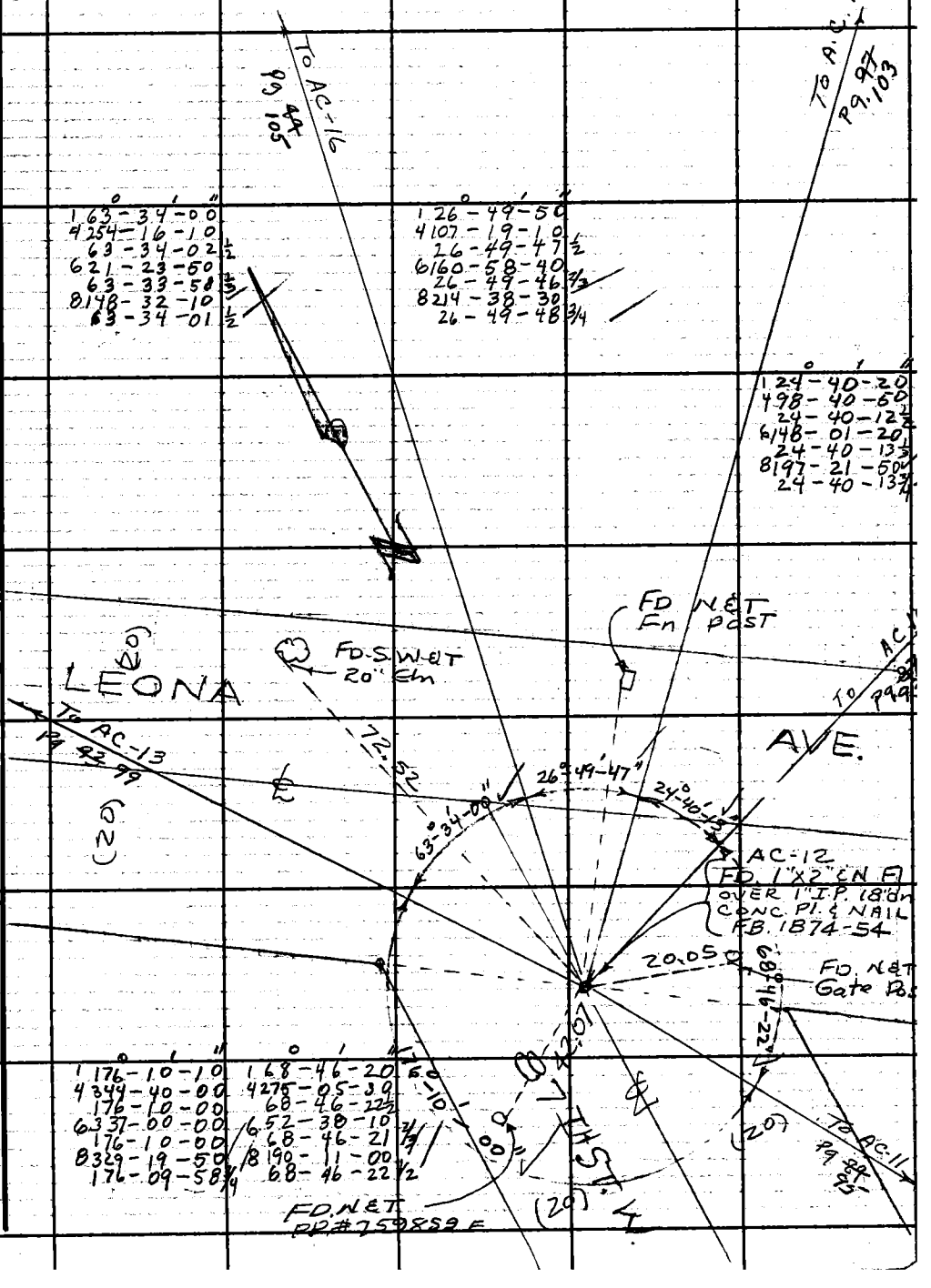

163-34-00	126-49-50
4254-16-10	4107-19-10
63-34-02½	26-49-47½
6221-23-50	6160-58-40
63-33-58⅓	26-49-46⅔
8148-32-10	8214-38-30
63-34-01½	26-49-48¾

124-40-20	
4198-40-50	
24-40-12½	
6148-01-20	
24-40-13⅓	
8197-21-50	
24-40-13¾	

176-10-10	168-46-20
4344-40-00	4275-05-30
176-10-00	68-46-22½
6337-00-00	6252-38-10
176-10-00	68-46-21⅓
8329-19-50	8190-11-00
176-09-58¾	68-46-22½

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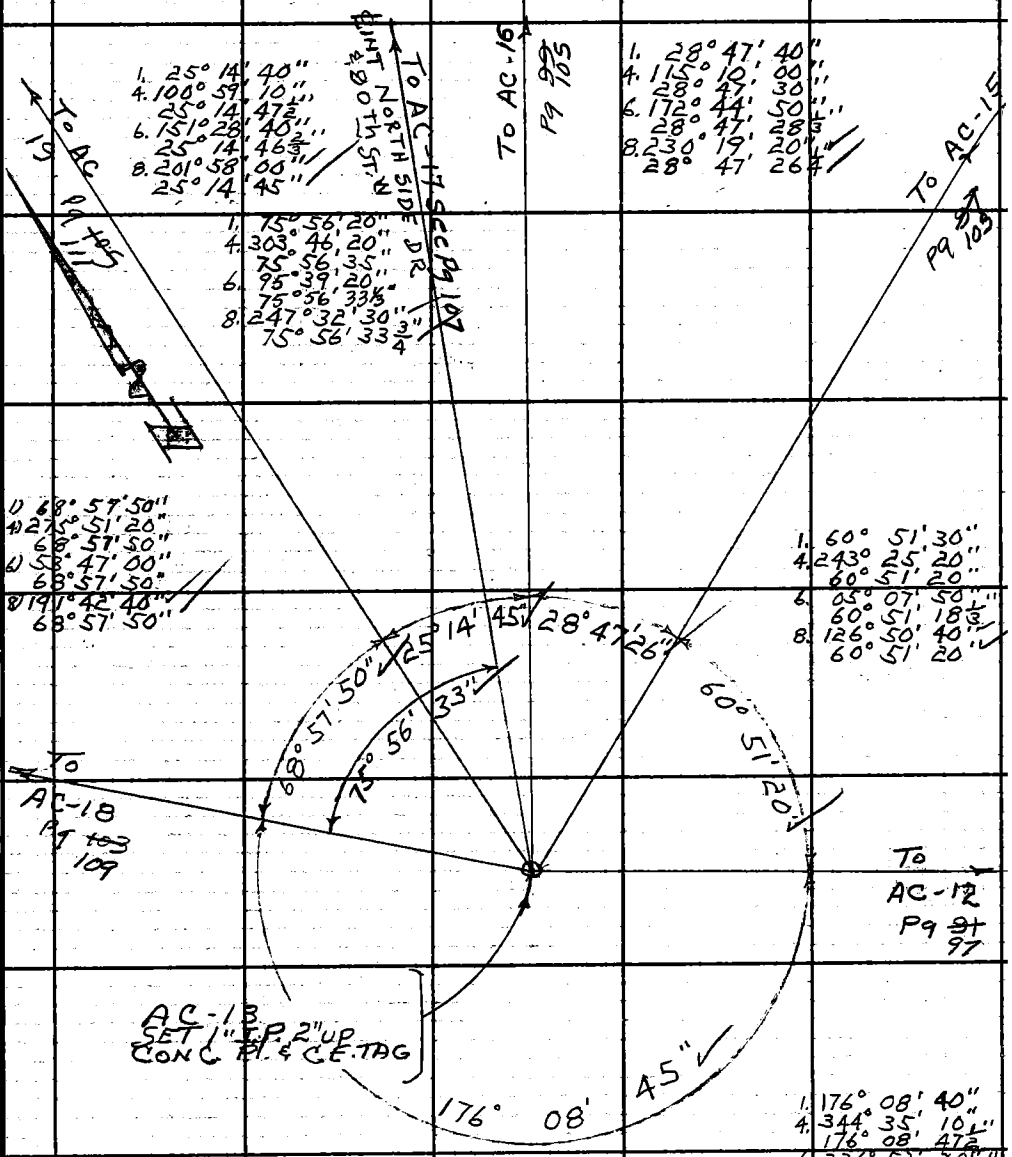
TRANSIT AT	SITE ON	POLE FOOT	VERTICAL ∠ NORMAL	VERTICAL ∠ INVERTED
AC 12	AC 13	9.00	+ 1°-54'-40"	+ 1°-54'-20"
H.I.=5.16		6.00	+ 1°-50'-40"	+ 1°-50'-00"
	AC 16	9.00	+ 7-17-40	+ 7-17-20
		6.00	+ 7-15-20	+ 7-15-00
	AC 15	9.00	+ 6-00-20	+ 6-00-00
		6.00	+ 5-57-20	+ 5-57-00
	AC 10	9.00	+ 6-01-20	+ 6-01-00
		6.00	+ 5-59-20	+ 5-59-20
	AC 11	9.00	+ 0°-36'-20"	+ 0°-36'-00"
		6.00	+ 0°-33'-20"	+ 0°-32'-40"

F.B. 3178 PG 92 98

Notes Ck'd by G. E. BARR	Survey of ELIZABETH LAKE RD
Map No.	JN 0074.16 Tape Std °F
Office Work	Surveyed by J.S COATES
Checked	Notes J S C Date
Date	Indexed C. J. GALLI

F. B. 3177 Pg. ~~93~~ 99



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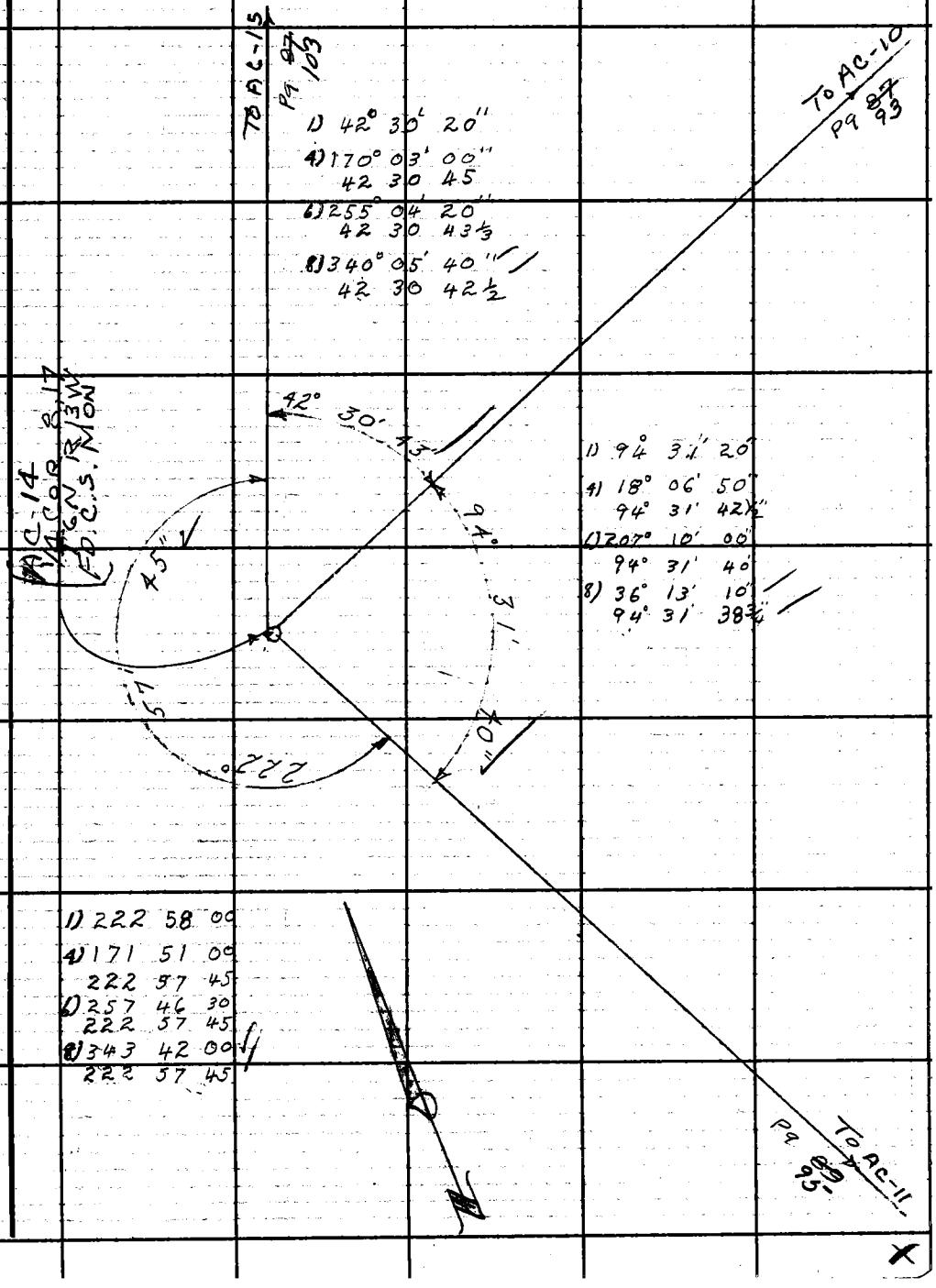
TRANSIT AT	SITE ON	POLE FOOT	VERTICAL ∡ NORMAL	VERTICAL ∡ INVERTED
AC-13	AC-18	9.00	+ 2° 04' 20"	+ 2° 02' 40"
H.I.: 5.09		6.00	+ 1° 58' 20"	+ 1° 58' 00"
	AC-19	9.00	+ 7° 40' 00"	+ 7° 38' 20"
		6.00	+ 7° 38' 20"	+ 7° 36' 40"
	AC-17	9.00	+ 2° 00' 00"	+ 1° 58' 20"
		6.00	+ 1° 56' 20"	+ 1° 56' 20"
	AC-16	9.00	+ 7° 15' 00"	+ 7° 14' 20"
		6.00	+ 7° 12' 20"	+ 7° 11' 40"
	AC-15	9.00	+ 4° 23' 20"	+ 4° 21' 40"
		6.00	+ 4° 20' 40"	+ 4° 19' 00"
	AC-12	4.00	- 1° 50' 00"	- 1° 51' 20"
		1.00	- 1° 54' 20"	- 1° 56' 00"

F.B. 3178 PG ~~94~~ 100

Notes Ck'd by G. E. BARR	Survey of ELIZABETH LAKE RD
Map No.	JN Tape Std °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed C. J. GALLI

F. B. 3178 Pg. ~~95~~ 101



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76F309S CE #310 6-62

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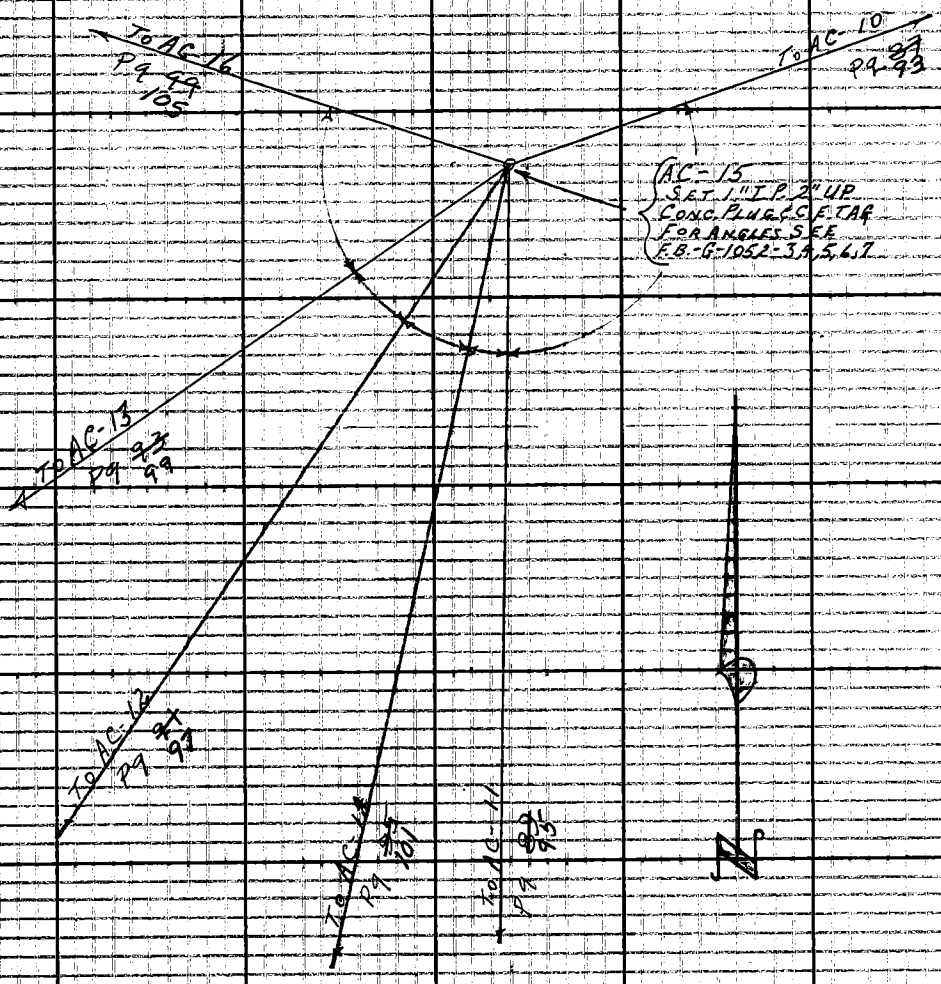
TRANSIT AT	SITE ON	POLE FOOT	VERTICAL ∡ NORMAL	VERTICAL ∡ INVERTED
AC 14	AC - 15	9.00	+10° 16' 20"	+10° 15' 20"
H.I. 4.74		6.00	+10° 09' 40"	+10° 09' 20"
	AC - 10	9.00	+ 8° 06' 20"	+ 8° 05' 20"
		6.00	+ 8° 04' 20"	+ 8° 03' 20"
	AC - 11	9.00	- 0° 20' 40"	- 0° 21' 40"
		6.00	- 0° 22' 40"	- 0° 23' 00"

F.B. 3178 PG 102

Notes Ck'd by G. E. BARR	Survey of ELIZABETH LAKE RD.	F. B. 3178	PG. 27/103
Map No.	JN 0077.16 Tape Std °F		
Office Work	Surveyed by J. S. COATES		
Checked	Notes VAN NESS Date 9-3-64		
Date	Indexed C. J. GALLI		



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F. B. 5178 PG. 98/104

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Map No.
Office Work
Checked
Date

Survey of ELIZABETH LAKE RD
JN 0074.16 Tape Std °F
Surveyed by J. S. COATES
Notes VAN NESS Date
Indexed C. J. GALL

F. B. 3178 Pg. 99 / 105

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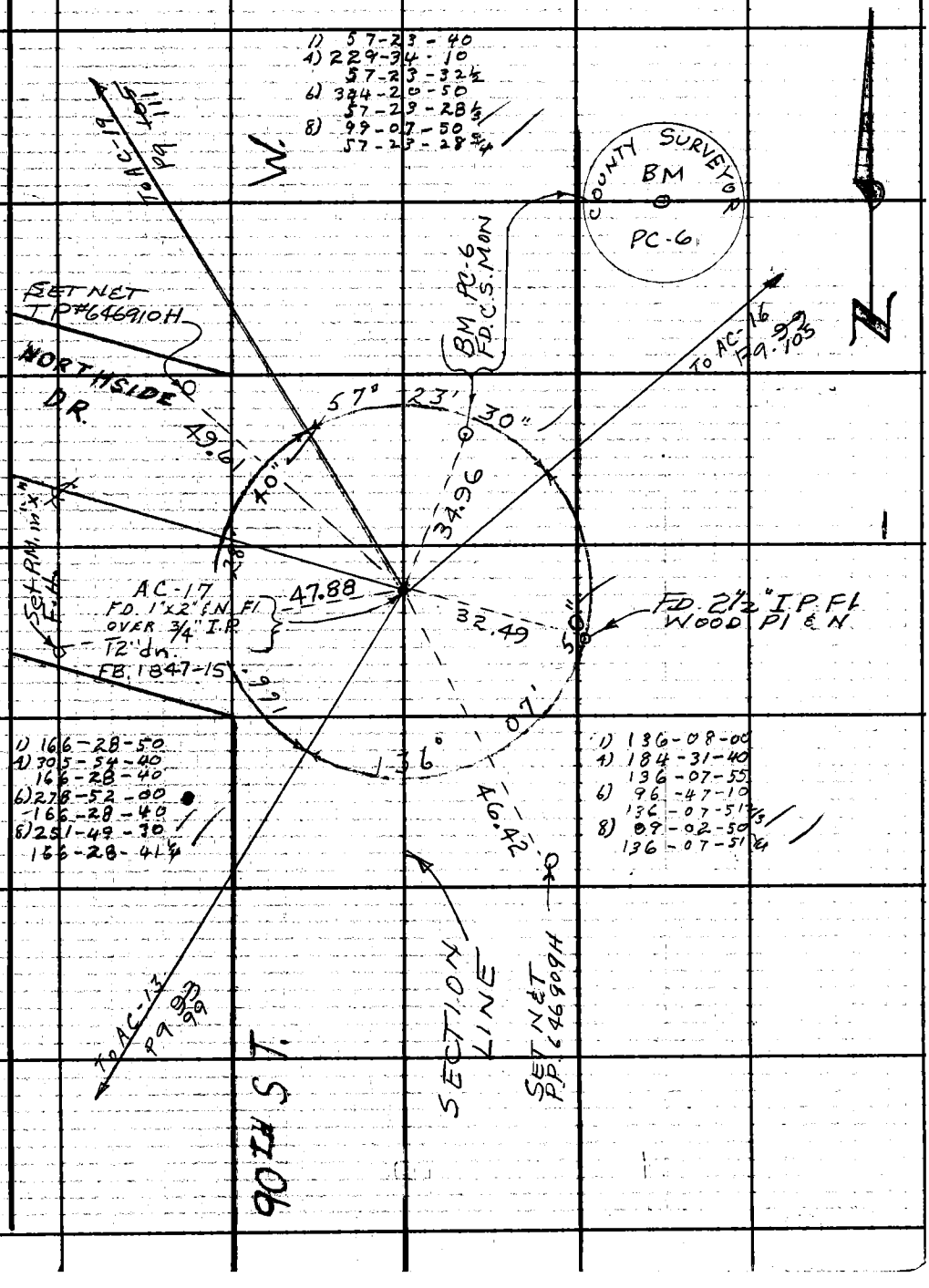
76F309S CE #310 (6-63)

Notes Ck'd by G. F. BARR	Survey of ELIZABETH LAKE RD	F. B. 3172 PG. ~~101~~ 107
Map No.	JN 0074.16 Tape Std °F	
Office Work	Surveyed by J S COATES	
Checked	Notes J S C Date	
Date	Indexed C. J. GALLI	



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76F309S CE #310 6-62

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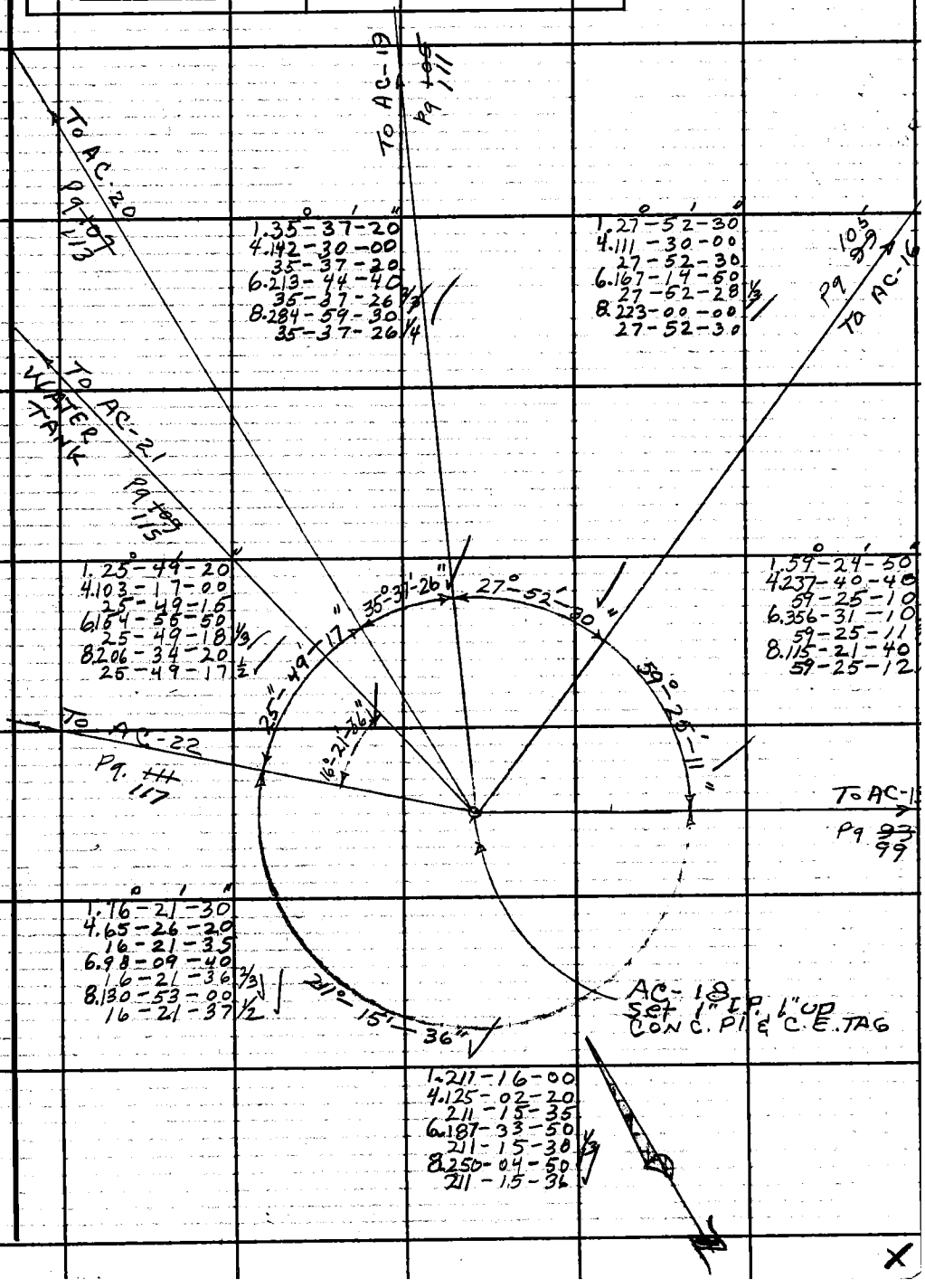
TRANSIT AT	SITE ON	POLE FOOT	VERTICAL ∠ NORMAL	VERTICAL ∠ INVERTED
AC-17	AC-19	9.00	+ 12° 50' 40"	+ 12° 50' 40"
H.I. 5.29		6.00	+ 12° 47' 00"	+ 12° 47' 20"
	AC-16	9.00	+ 13° 15' 20"	+ 13° 15' 40"
		6.00	+ 13° 10' 40"	+ 13° 10' 40"
	AC-13	5.00	- 1° 54' 20"	- 1° 55' 20"
		2.00	- 1° 58' 40"	- 1° 58' 20"

F.B. 31 78 PG ~~102~~ 108

Notes Ck'd by G. F. BARR	Survey of ELIZABETH LAKE RD
Map No.	JN 007416 Tape Std °F
Office Work	Surveyed by J S COATES
Checked	Notes JSC Date
Date	Indexed C. J. GALLI

F. B. 3178 PG. ~~103~~ 109



° ' "
1.35-37-20
4.142-30-00
35-37-20
6.213-44-40
35-37-26 1/3
8.284-59-30
35-37-26 1/4

° ' "
1.27-52-30
4.111-30-00
27-52-30
6.167-14-50
27-52-28 1/3
8.223-00-00
27-52-30

° ' "
1.25-49-20
4.103-17-00
25-49-16
6.164-56-50
25-49-18 1/3
8.206-34-20
25-49-17 1/2

° ' "
1.59-24-50
4.237-40-40
59-25-10
6.356-31-10
59-25-11
8.115-21-40
59-25-12

° ' "
1.16-21-30
4.65-26-20
16-21-35
6.98-09-40
16-21-36 2/3
8.130-53-00
16-21-37 1/2

° ' "
1.211-16-00
4.125-02-20
211-15-35
6.187-33-50
211-15-30 1/3
8.250-04-50
211-15-36

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TRANSIT AT	SITE ON	POLE FOOT	VERTICAL ∡ NORMAL	VERTICAL ∡ INVERTED
AC-18	AC 22	9.00	+02-33-20	+02-33-20
H.I.: 5.17		6.00	+02-29-40	+02-30-20
	AC 21	9.00	+02-46-00	+02-46-00
		6.00	+02-44-20	+02-44-40
	AC 20	9.00	+06-07-20	+06-08-40
		6.00	+06-08-20	+06-09-20
	AC 19	9.00	+07-21-20	+07-22-00
		6.00	+07-20-00	+07-20-00
	AC 16	9.00	+05-22-40	+05-24-00
		6.00	+05-21-20	+05-22-40
	AC 13	9.00	-01-52-20	-01-51-20
		6.00	-01-56-20	-01-55-20

F.B. 3178 PG. 104 / 110

G. E. BARR

Notes Ck'd by
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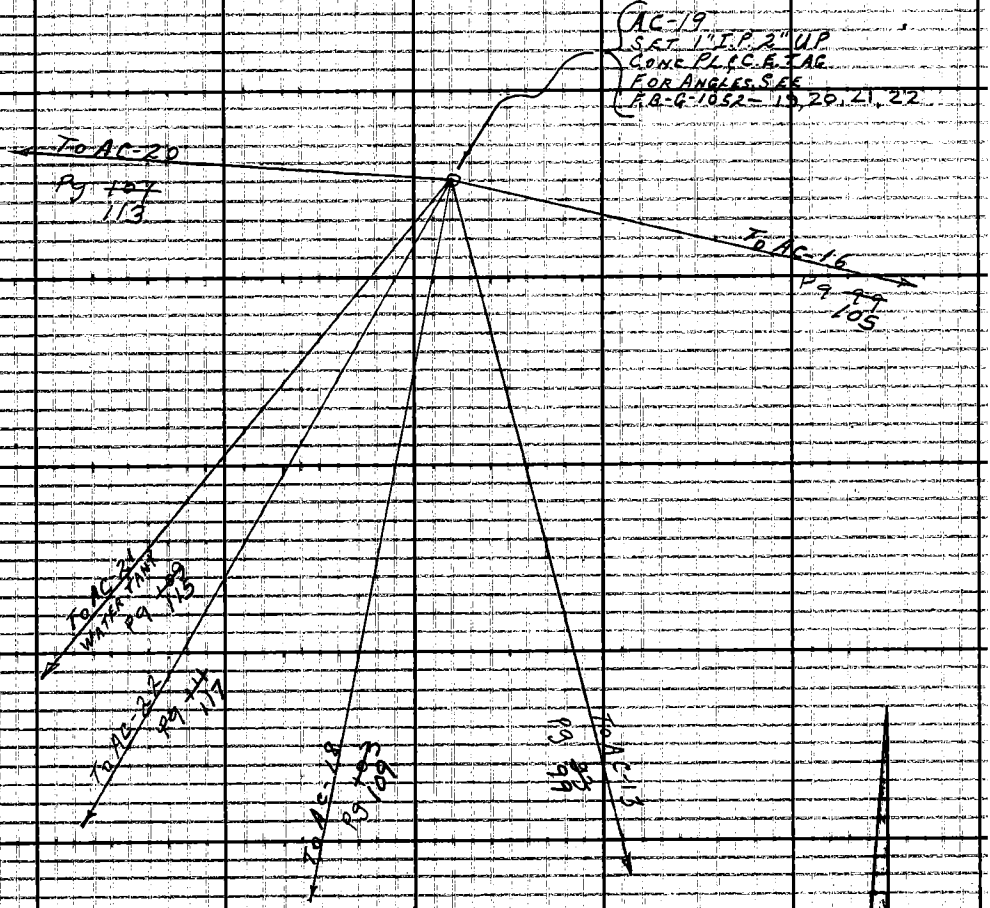
Office Work
Checked
Date

Survey of ELIZABETH LAKE RD
JN0074.16 Tape Std °F
Surveyed by J. S. COATES
Notes VAN NESS Date
Indexed C. J. GALLI

F. B. 3178 PG. ~~105~~ 111



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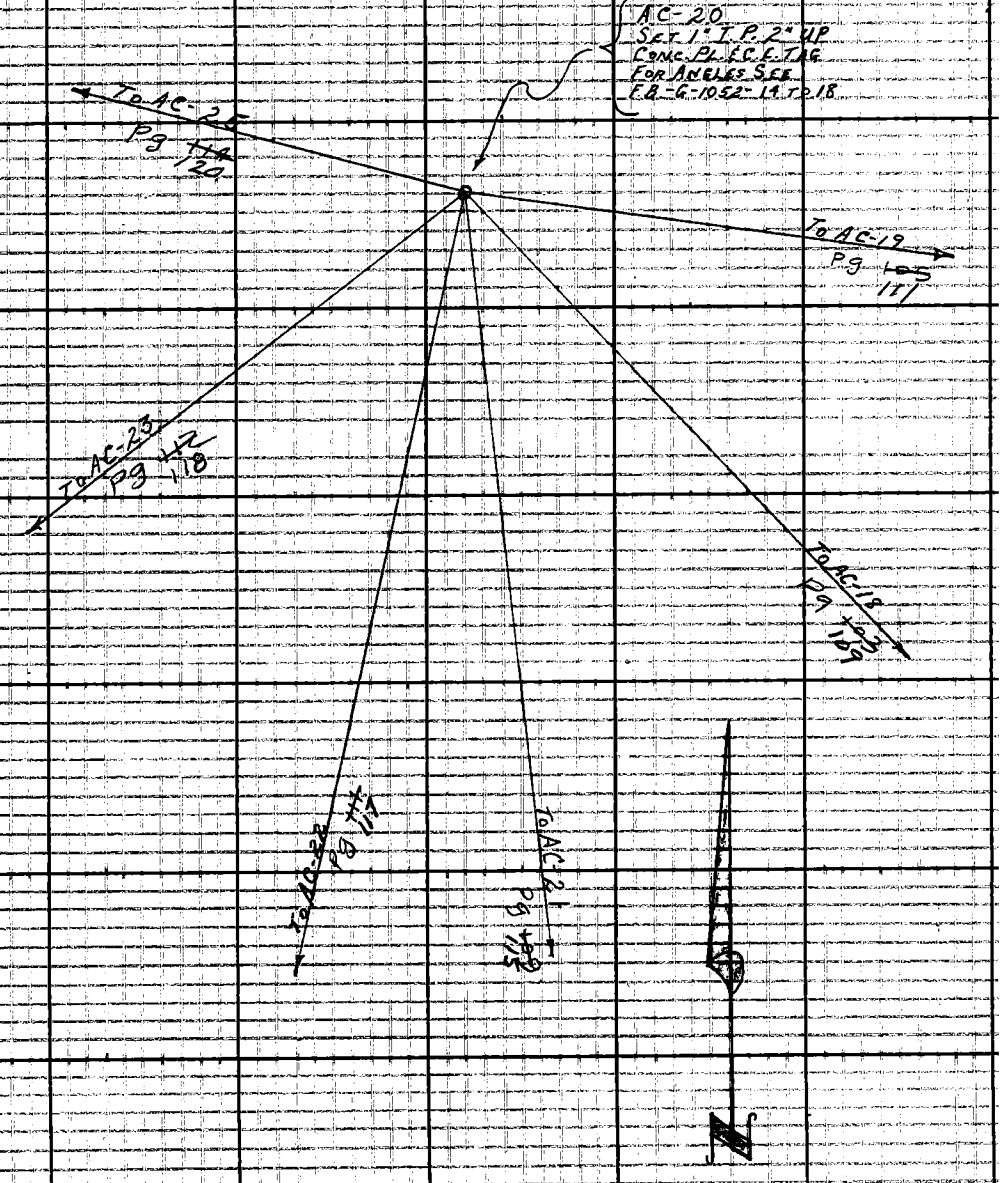
Office Work
Checked
Date

Survey of ~~ELIZABETH LAKE RD~~
JN 007116 Tape Std °F
Surveyed by J. S. COATES
Notes TAPE NOTES Date
Indexed C. J. GALLI

F.B. 3178 PG. ~~107~~ 113



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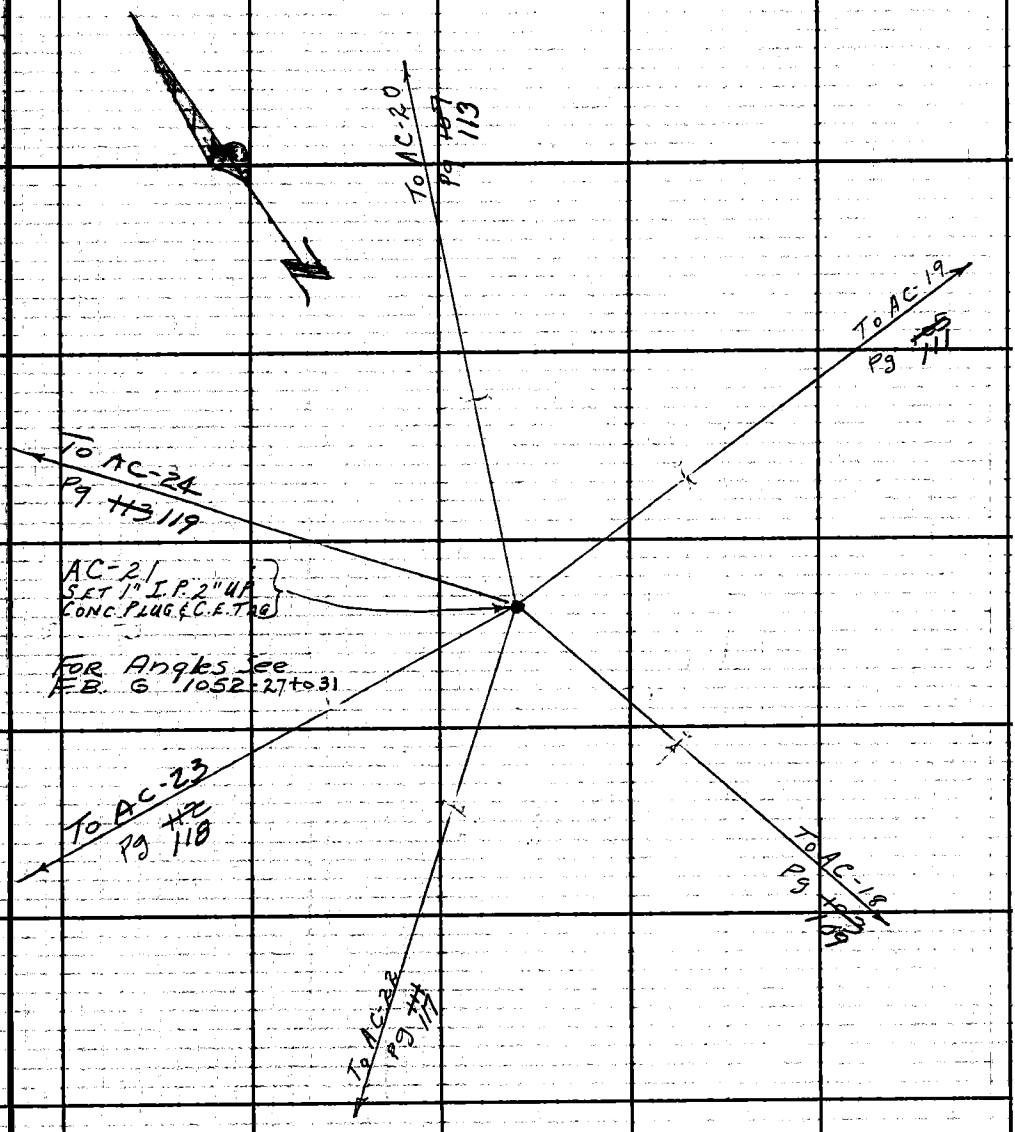
Notes Ck'd by G. E. BARR	Survey of ELIZABETH LAKE RD.
Map No.	JN 0074.16 Tape Std °F
Office Work	Surveyed by J S COATES
Checked	Notes J S C Date 9-16-64
Date	Indexed C. J. GALLI

F. B. 3178 PG. ~~109~~ 115



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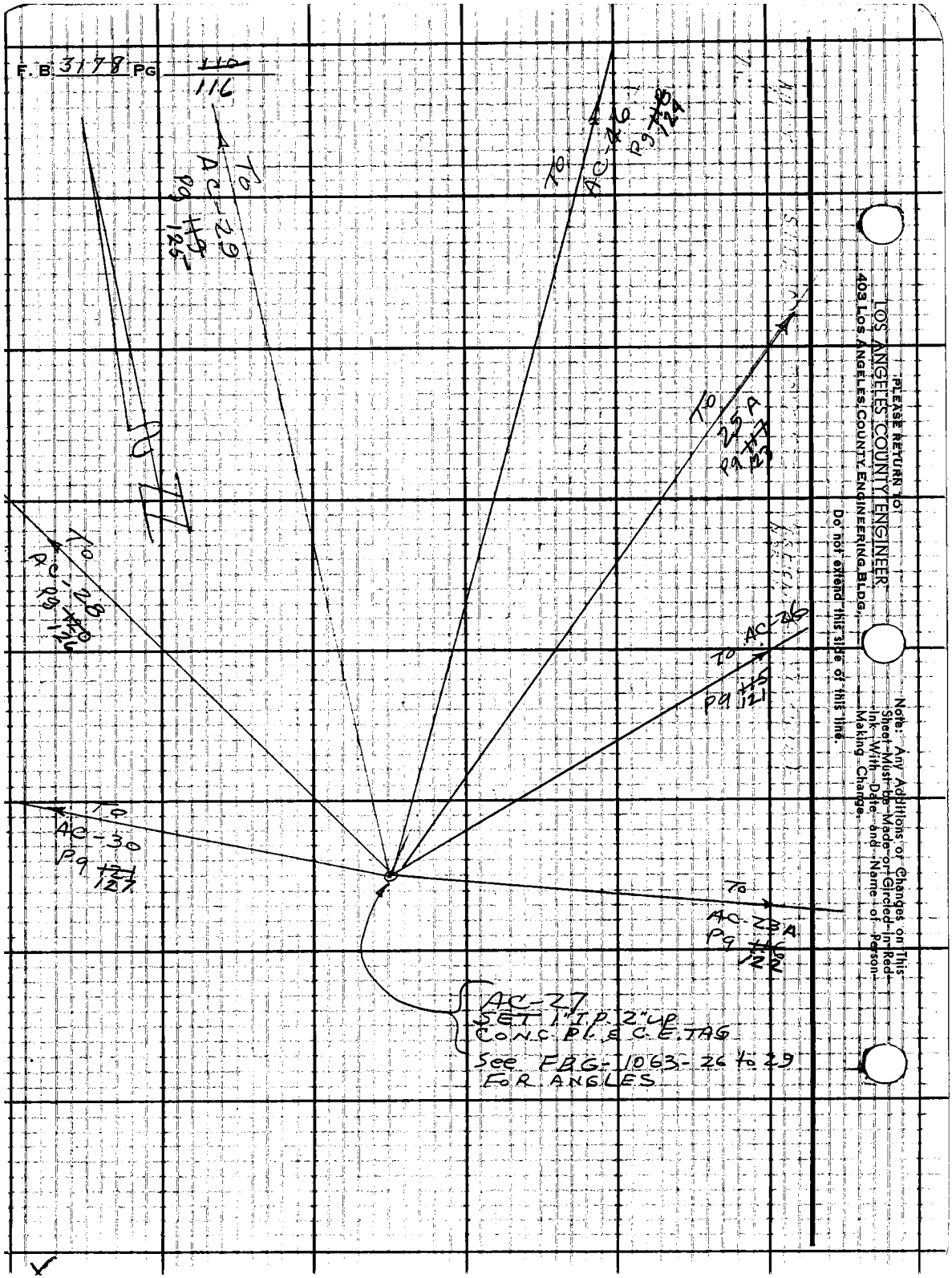
F.B. 3178 PG ~~110~~ 116



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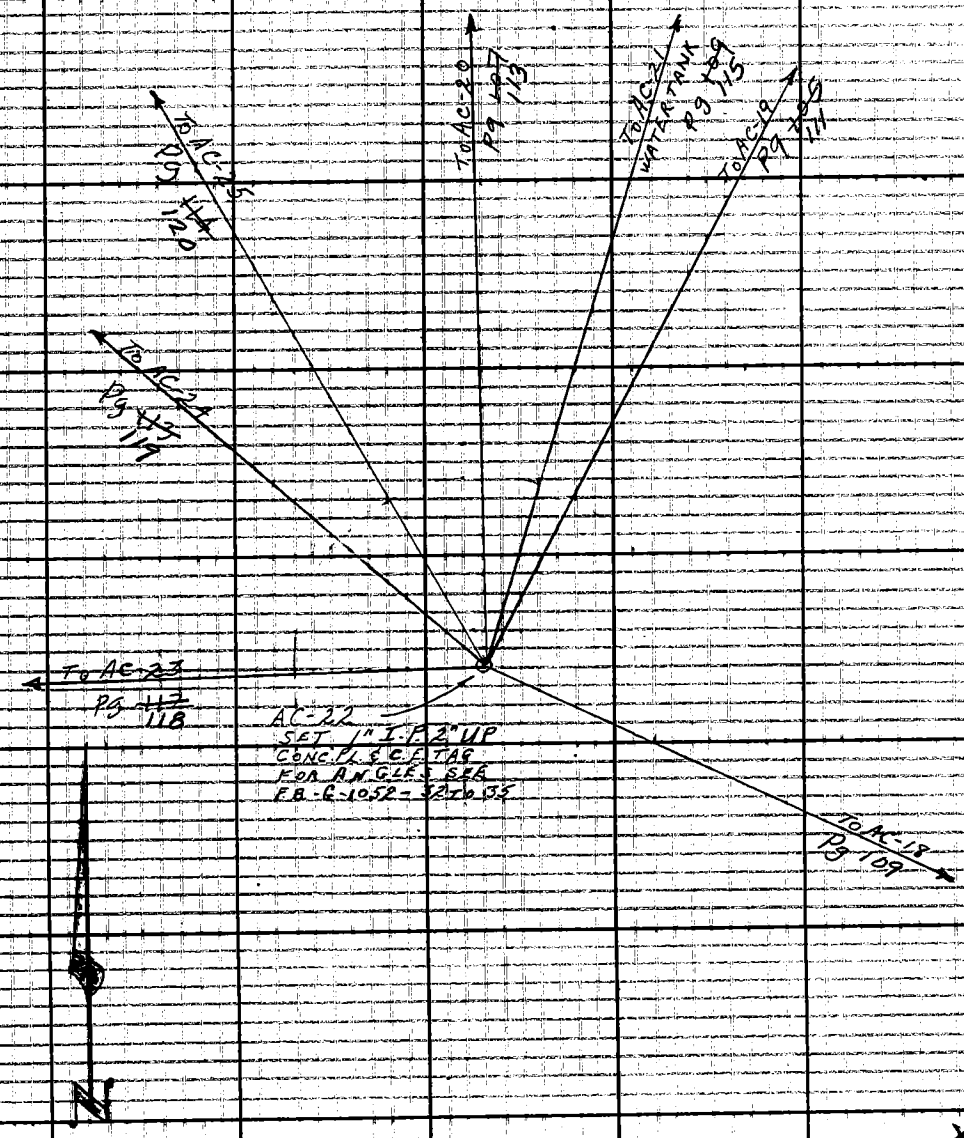
Notes Ck'd by G. E. BARR	Survey of ELIZABETH LAKE RD	F. B. 3178 PG. ~~111~~ 117
Map No.	JN0074-16 Tape Std °F	
Office Work	Surveyed by J. S. COATES	
Checked	Notes VAN NESS Date 9	
Date	Indexed C. J. GALLI	



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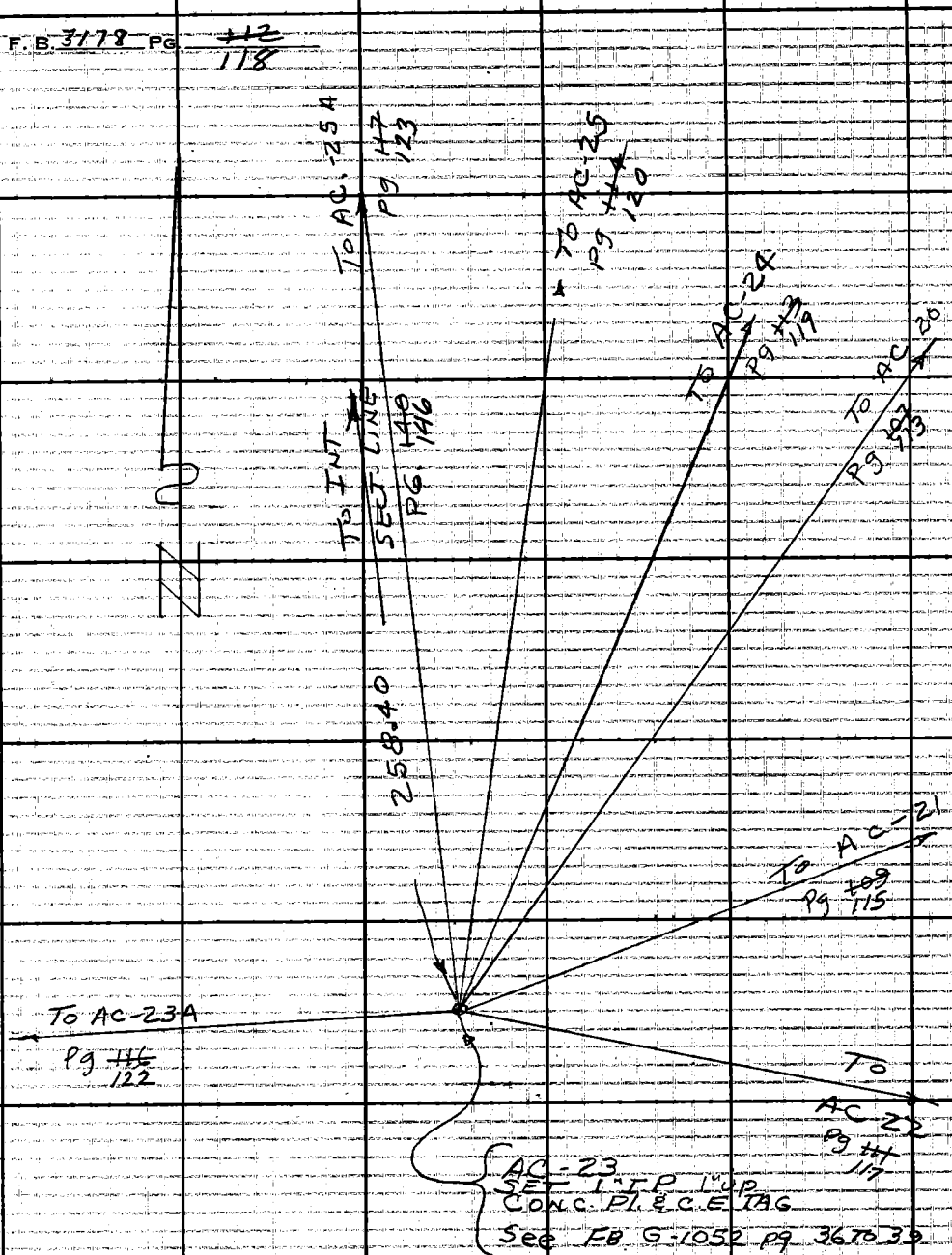
F. B. 3178 PG. ~~112~~ 118



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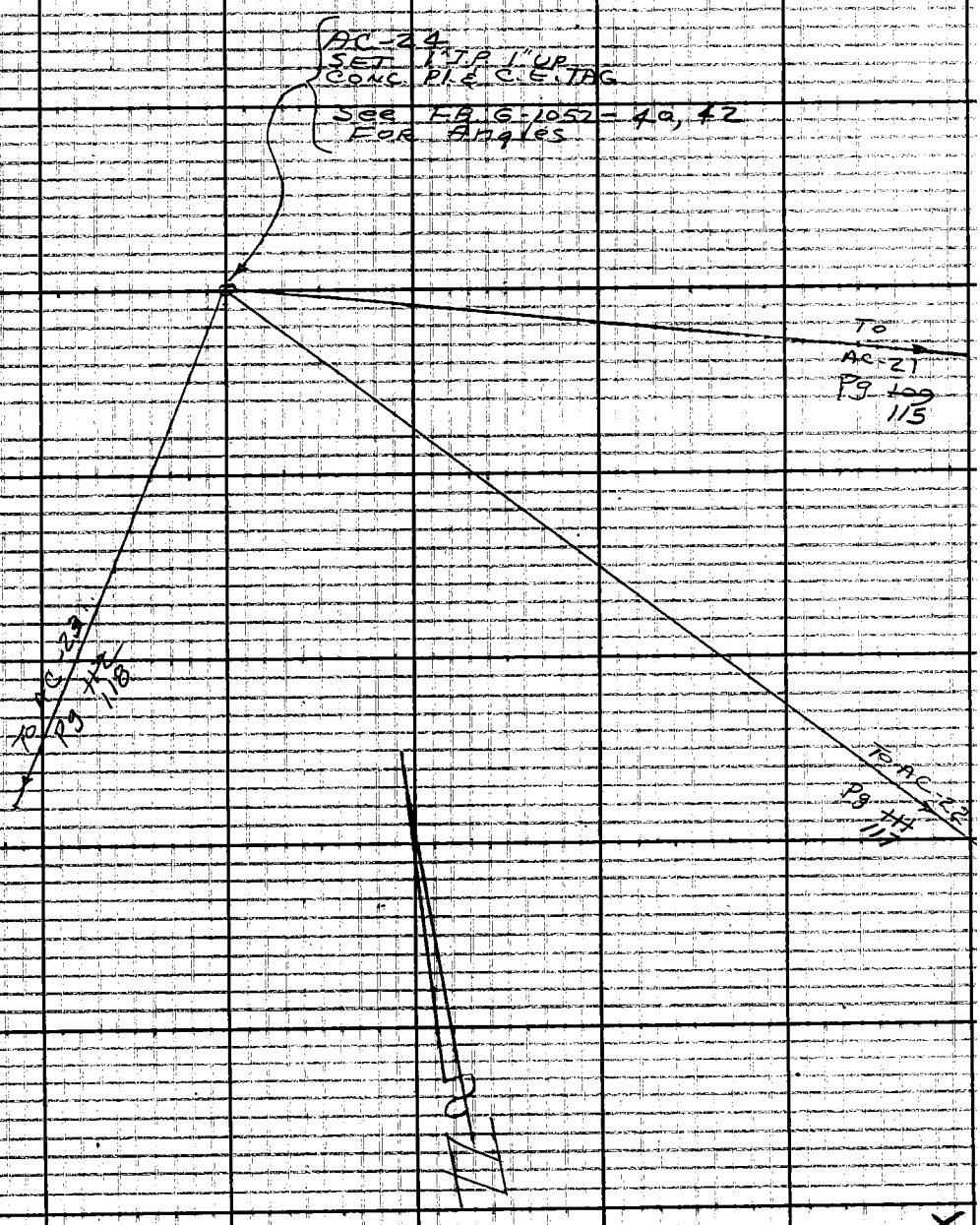
Notes Ck'd by G. E. BARR	Survey of Elizabeth Lake	Rd F.B. 3178 Pg. ~~113~~ 119
Map No.	JN 0074-16 Tape Std °F	
Office Work	Surveyed by J.S. COATES	
Checked	Notes JSC Date 9-17-64	
Date	Indexed C. J. GALLI	



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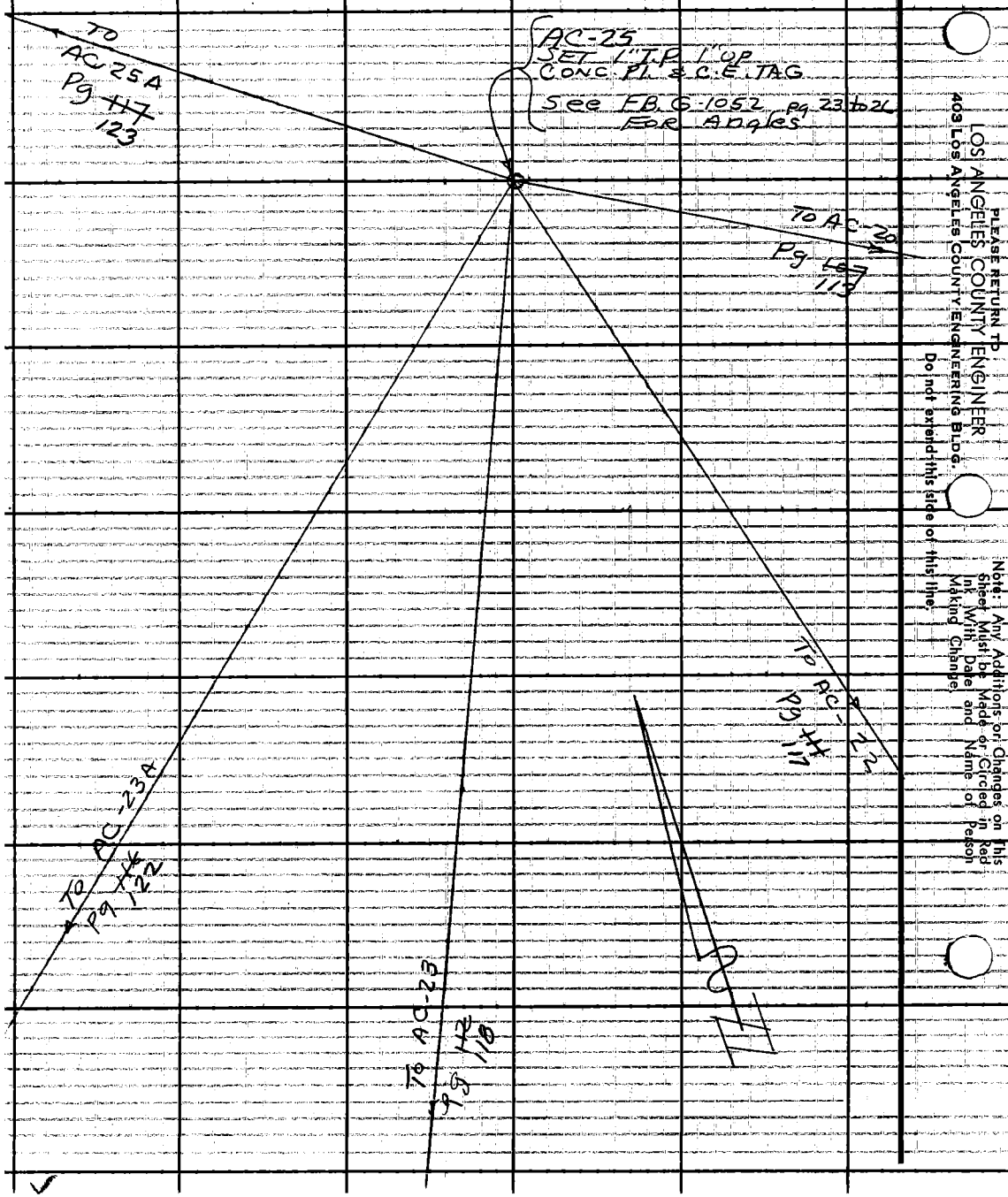
76F3098 CE #310 6-63

F.B. 3178 PG. ~~114~~ 120



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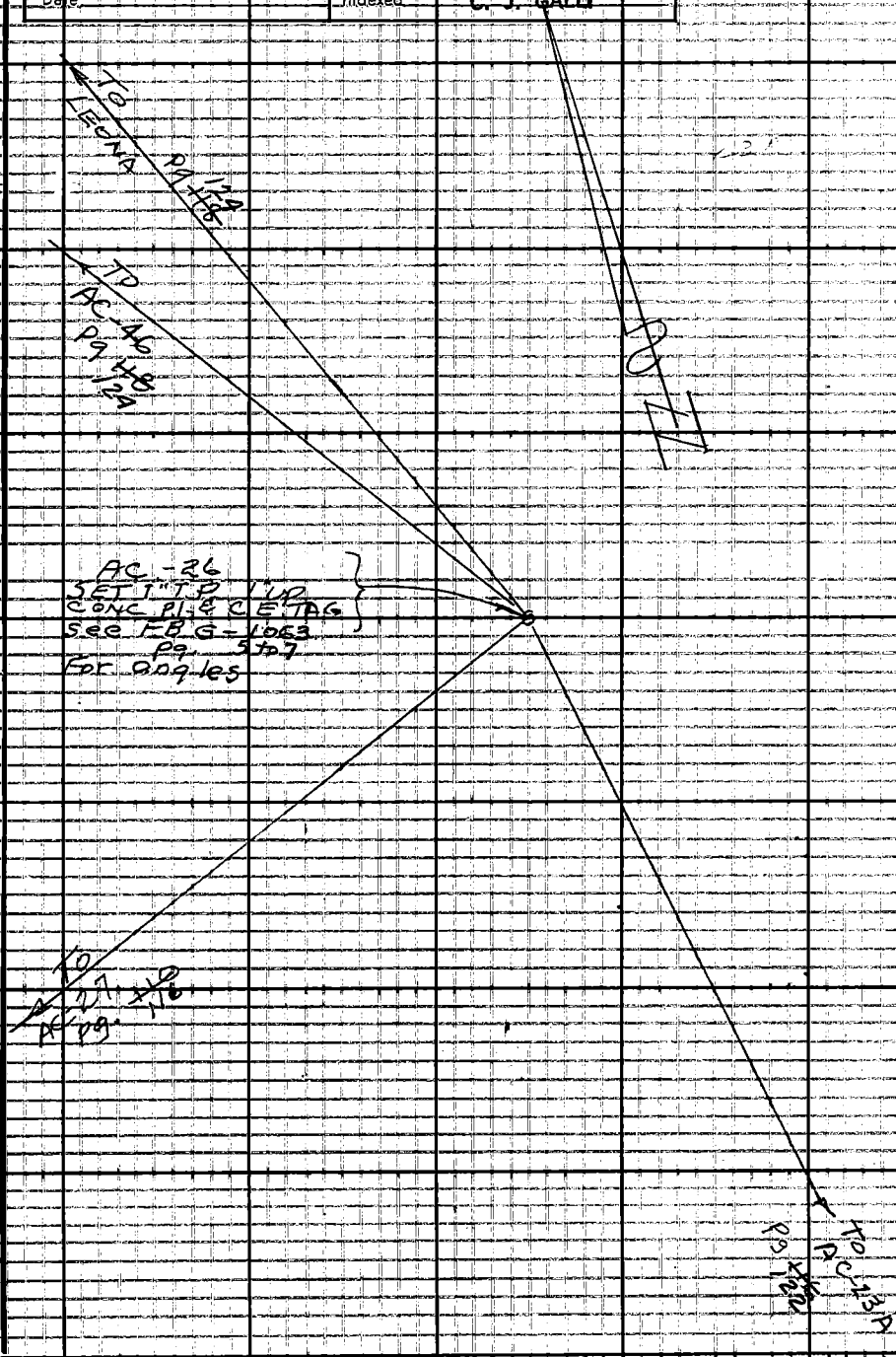
Notes Ck'd by G. E. BARR	Survey of Elizabeth Lake Rd
Map No.	JN 0074-16 Tape Std °F
Office Work	Surveyed by J.S. COATES
Checked	Notes JSC Date 9-21-64
Date	Indexed C. J. GALLI

F.B. 3178 PG. ~~115~~ 121



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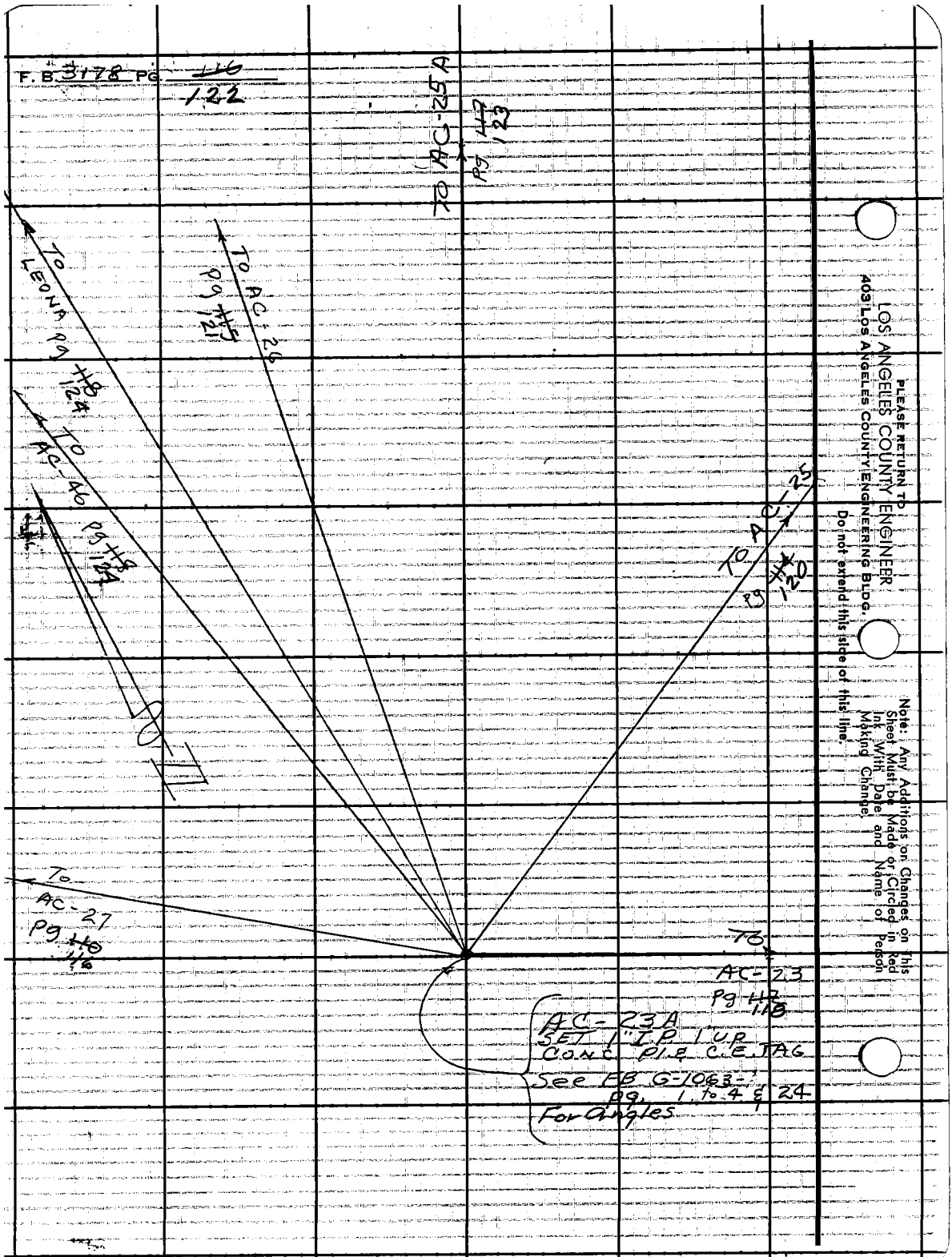
F. B. 3178 PG. ~~116~~ 122



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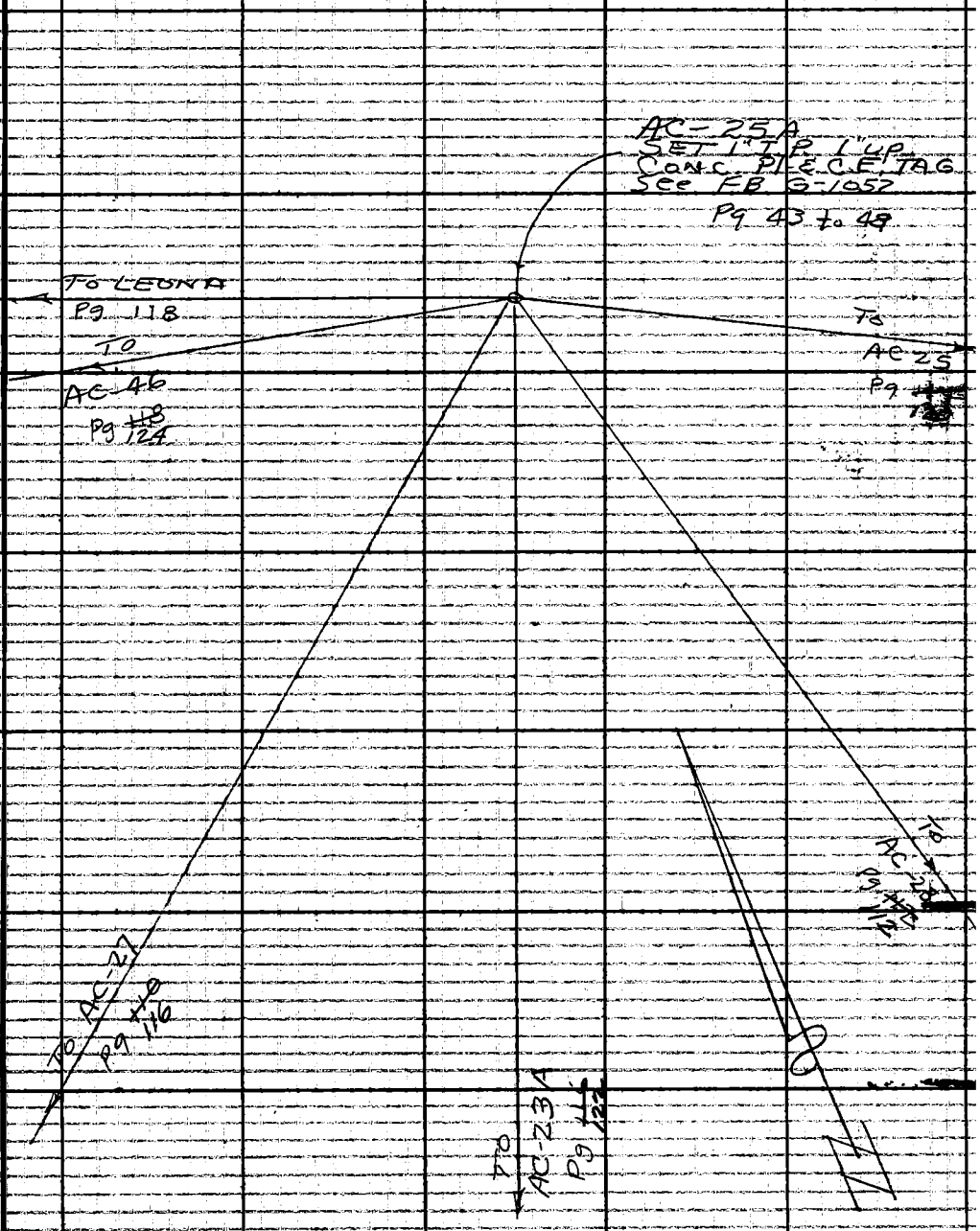
Map No.	JN 0074.16 Tape 197 Std 84 °F
Office Work	Surveyed by J.S. COATES
Checked	Notes J.S.C. Date 9-28-64
Date	Indexed C. J. GALLI

F.B. 3178 Pg. ~~44~~ 123



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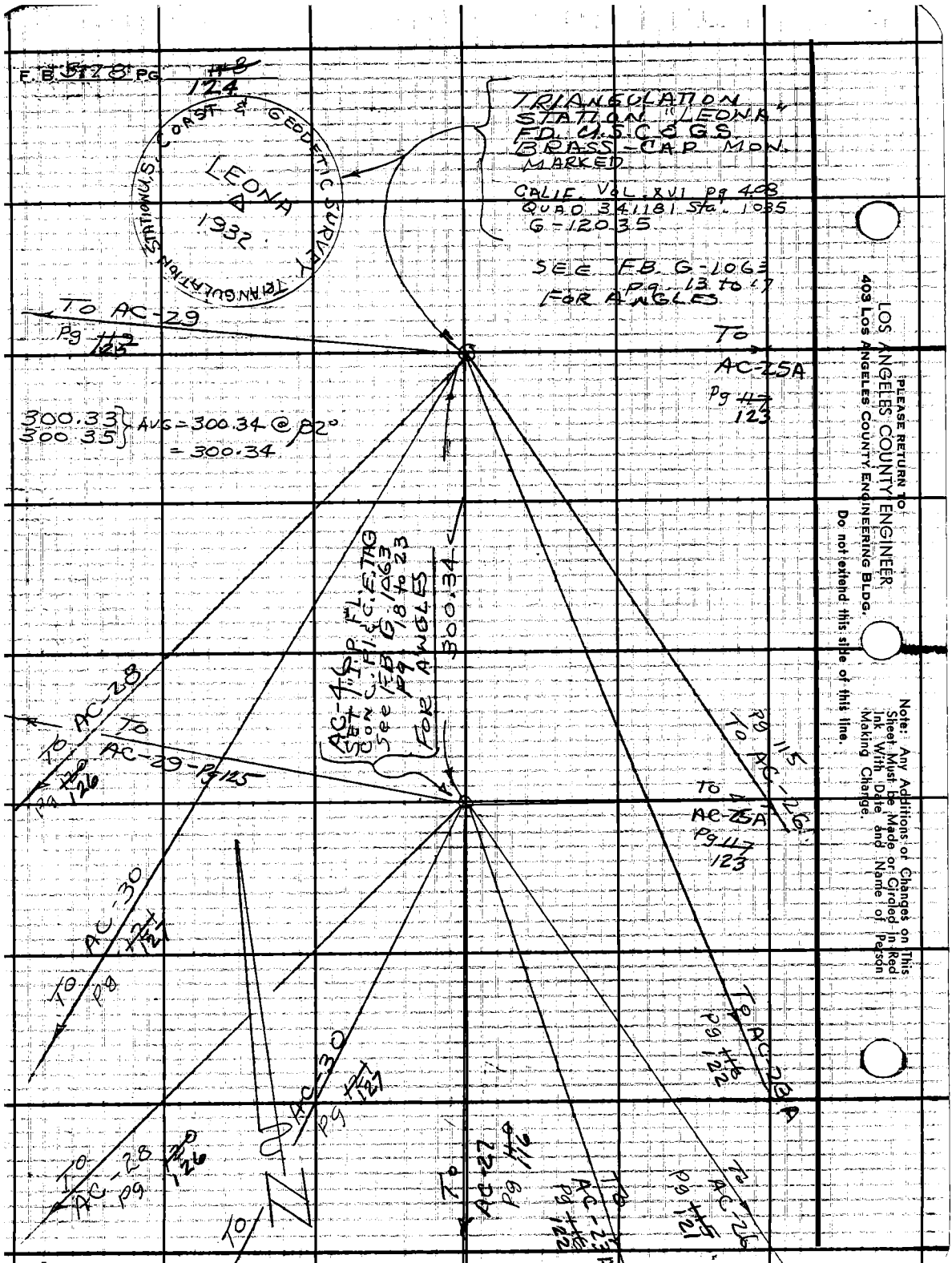
76F3005 QE #310 6-63



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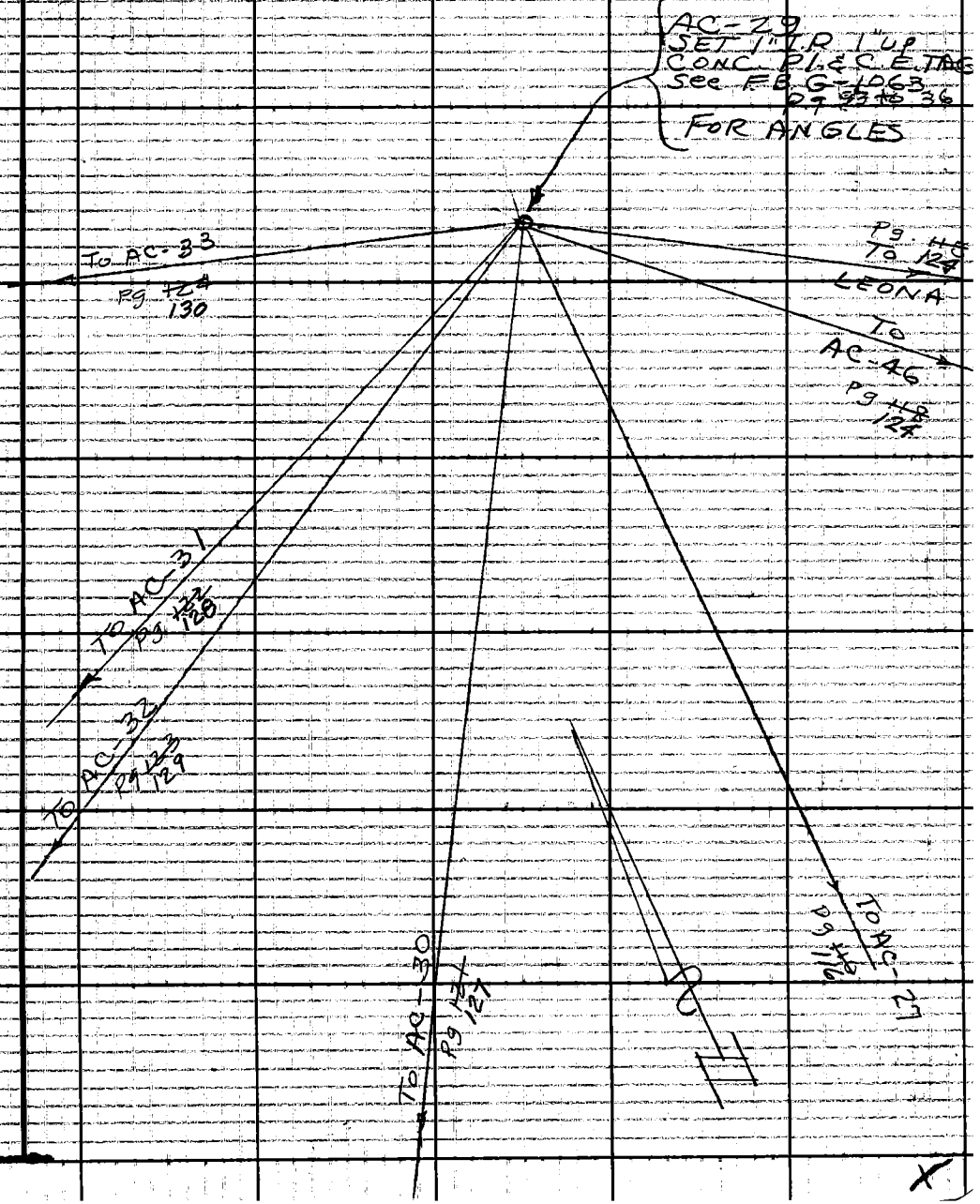
Map No.
Office Work
Checked
Date

Survey of ELIZABETH LAKE RD
JN 0074.16 Tape 197 Std 84 °F
Surveyed by J.S. COATES
Notes JSC Date 9-28-64
Indexed C. J. GALLI

F.B. 3178 PG. ~~119~~ 125



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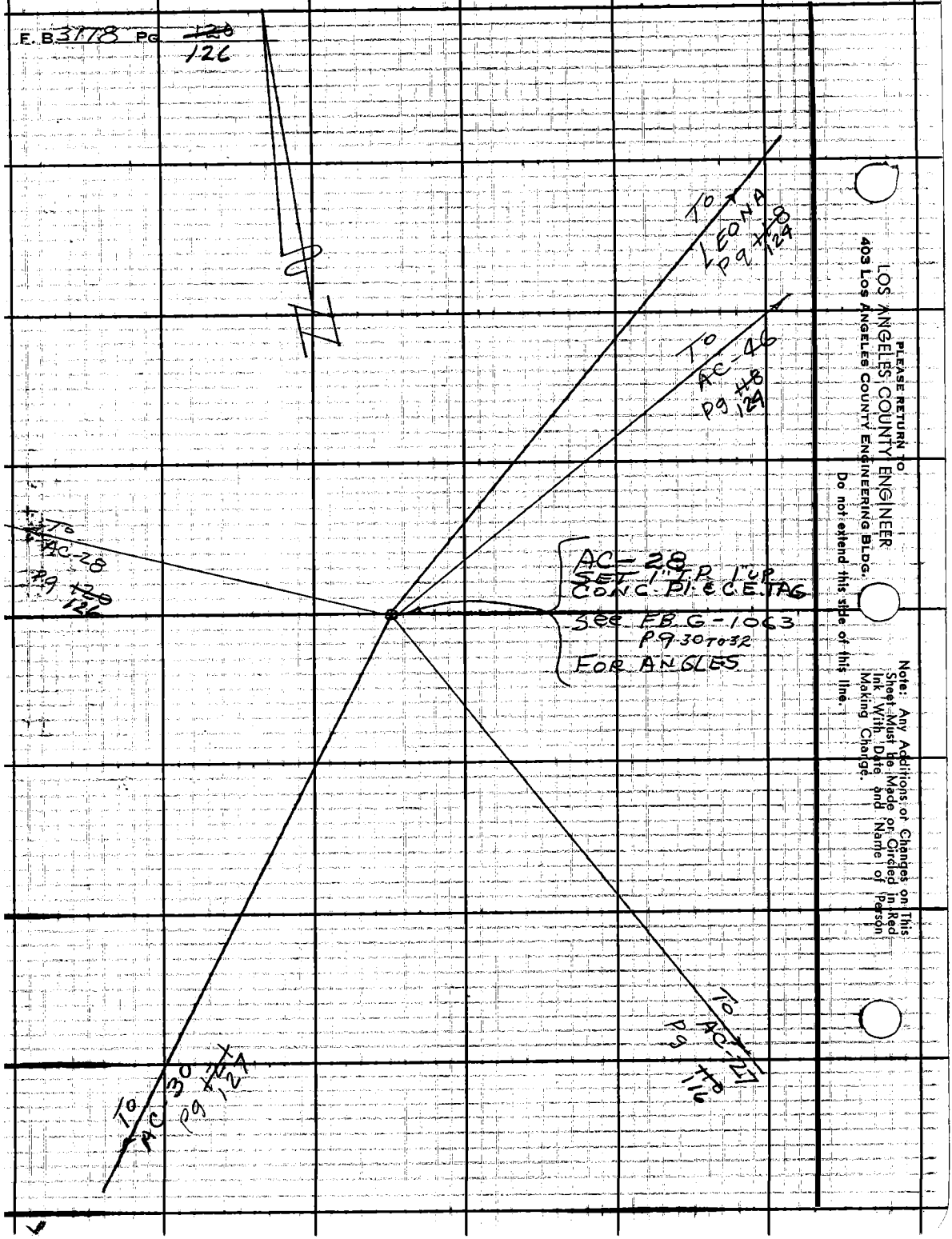
E.B. 3778 PG ~~120~~ 126



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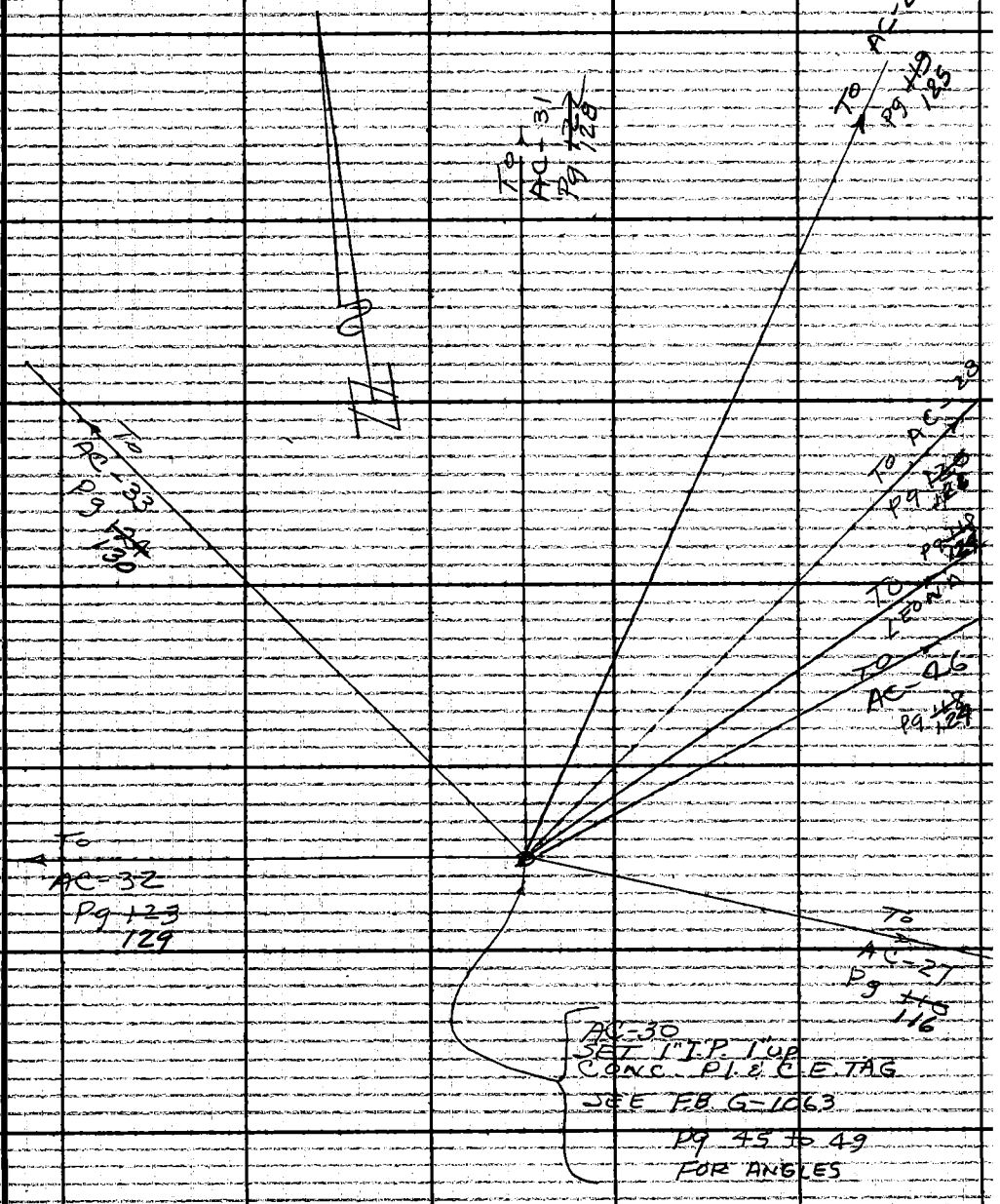
Notes Ck'd by G. E. BARR	Survey of Elizabeth Lake Rd	F.B. 3178 PG. ~~121~~ 127	
Map No.	JN 6074-16 Tape 197 Std 84 °F		
Office Work	Surveyed by J. S. COATES		
Checked	Notes J.S.C. Date 10-8-64		
Date	Indexed C. J. GALLE		



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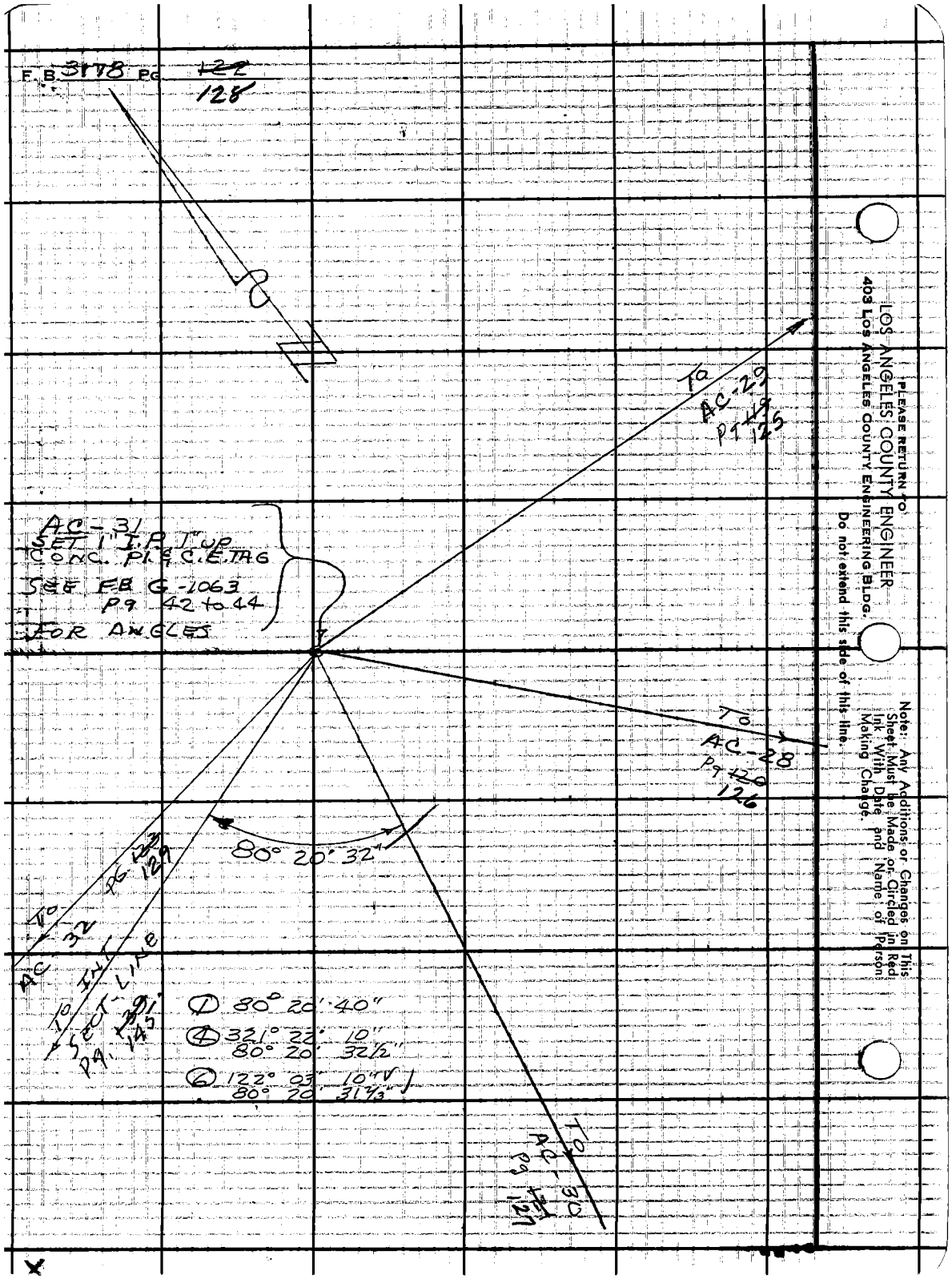
76F3085 CE #310 6-63


F.B. 3178 PG ~~122~~ 128
AC-31
SET 1" I.P. 1" UP
CONC. PL & C.E. TAG
SEE FB G-1063
PG 42 to 44
FOR ANGLES
TO AC-29 PG ~~119~~ 125
TO AC-28 PG ~~120~~ 126
TO AC-30 PG ~~121~~ 127
TO AC-32 PG ~~123~~ 129
TO INT SECT LINE PG ~~139~~ 145
80° 20' 32"
① 80° 20' 40"
④ 321° 22' 10"
80° 20' 32½"
⑥ 122° 03' 10"
80° 20' 31⅔"
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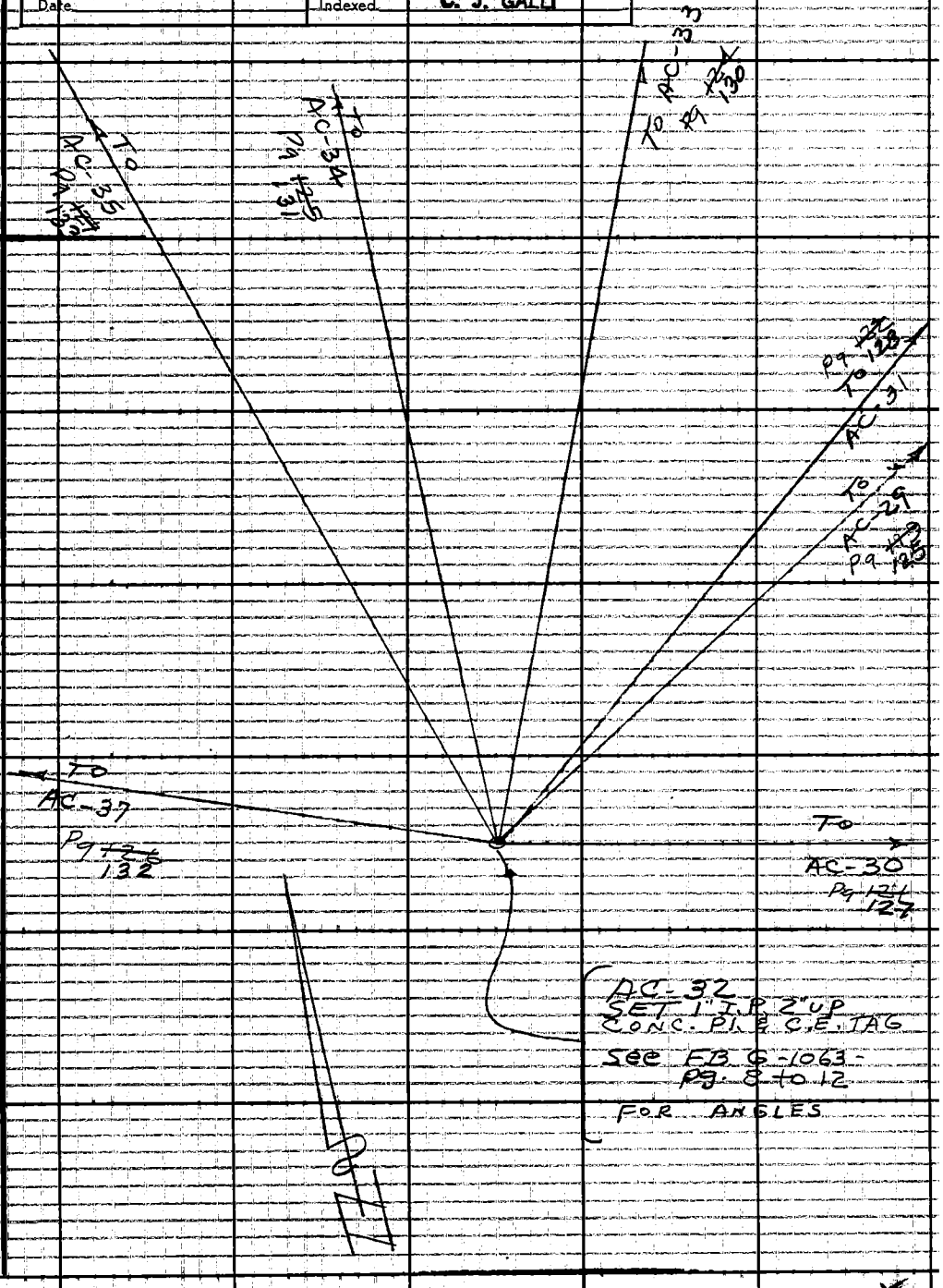
Notes Ck'd by G. E. BARR	Survey of ELIZABETH LAKE RD	F.B. 3178	PG. ~~123~~ 129
Map No.	JN 0074.16 Tape 197 Std 84 °F		
Office Work	Surveyed by J.S. COATES		
Checked	Notes J.S.C. Date 10-8-64		
Date	Indexed C. J. GALLI		



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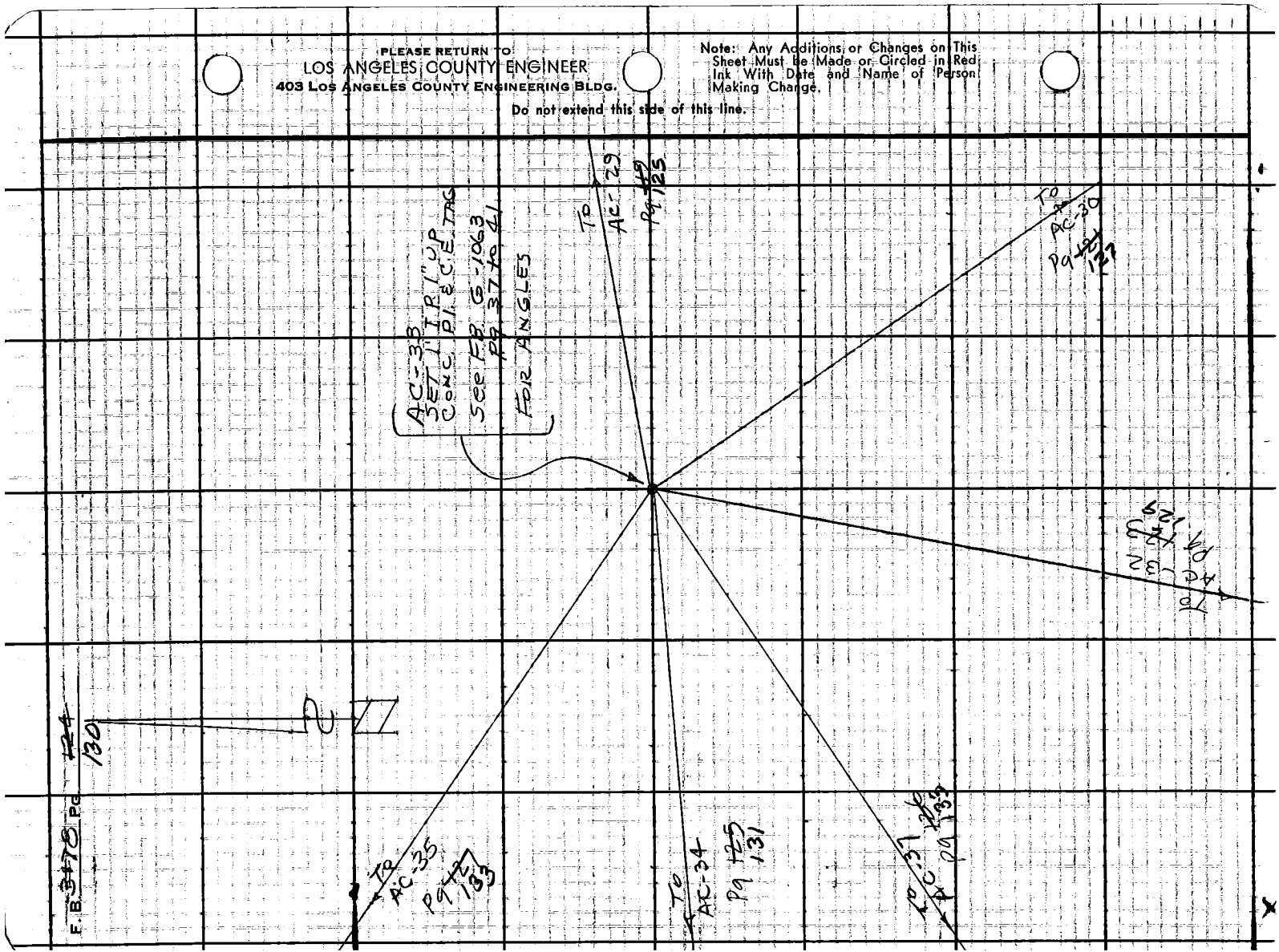
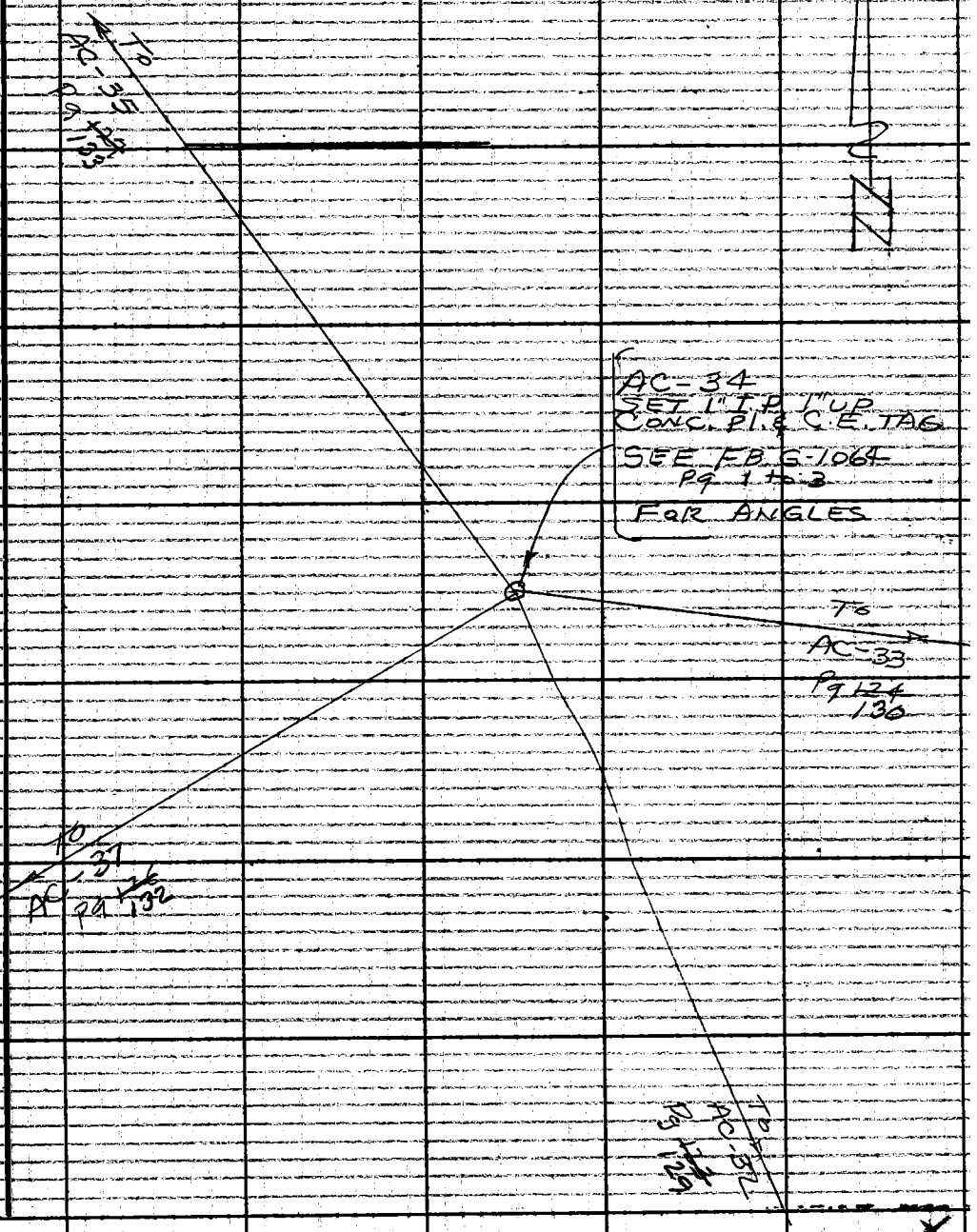


Notes Ck'd by G. E. BARR	Survey of ELIZABETH LAKE RD
Map No.	JN 0074-16 Tape 197 Std 84 °F
Office Work	Surveyed by J S COATES
Checked	Notes J S C Date 10-8-64
Date	Indexed C. J. GALLI

F. B. 3187 PG. ~~128~~ 131



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #310 6-53

E.B. 3178 Pg. ~~126~~ 132

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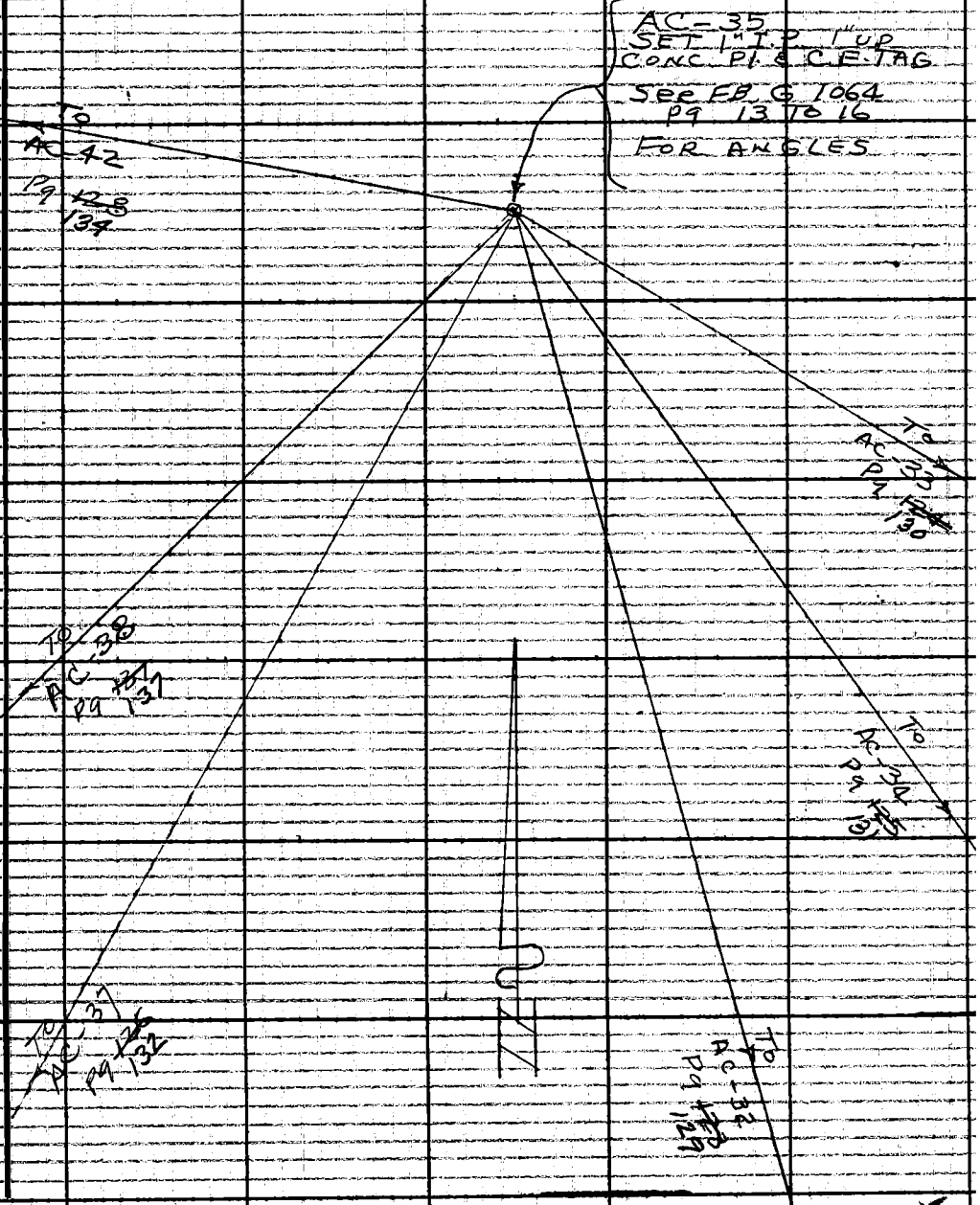
G. E. BARR

Notes Ck'd by	Survey of Elizabeth Lake Rd
Map No.	JN 0074-16 Tape 197 Std 87 °F
Office Work	Surveyed by J.S. COATES
Checked	Notes JSC Date 10-9-64
Date	Indexed G. J. GALLI

F. B. 3178 PG. ~~129~~ 133



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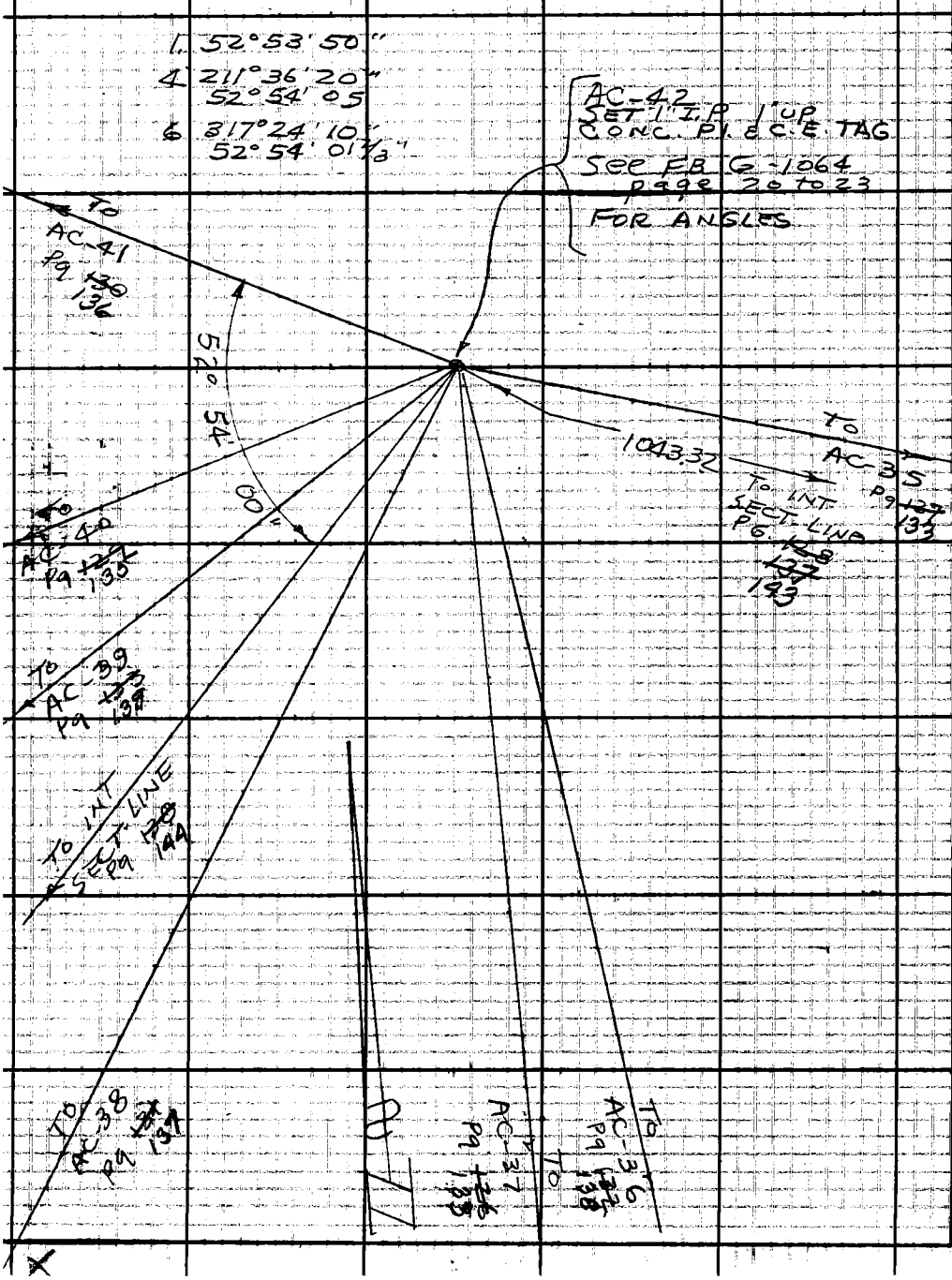
76F3099 GE #310 6-63

F.B. ~~2178~~ PG. ~~128~~ 134



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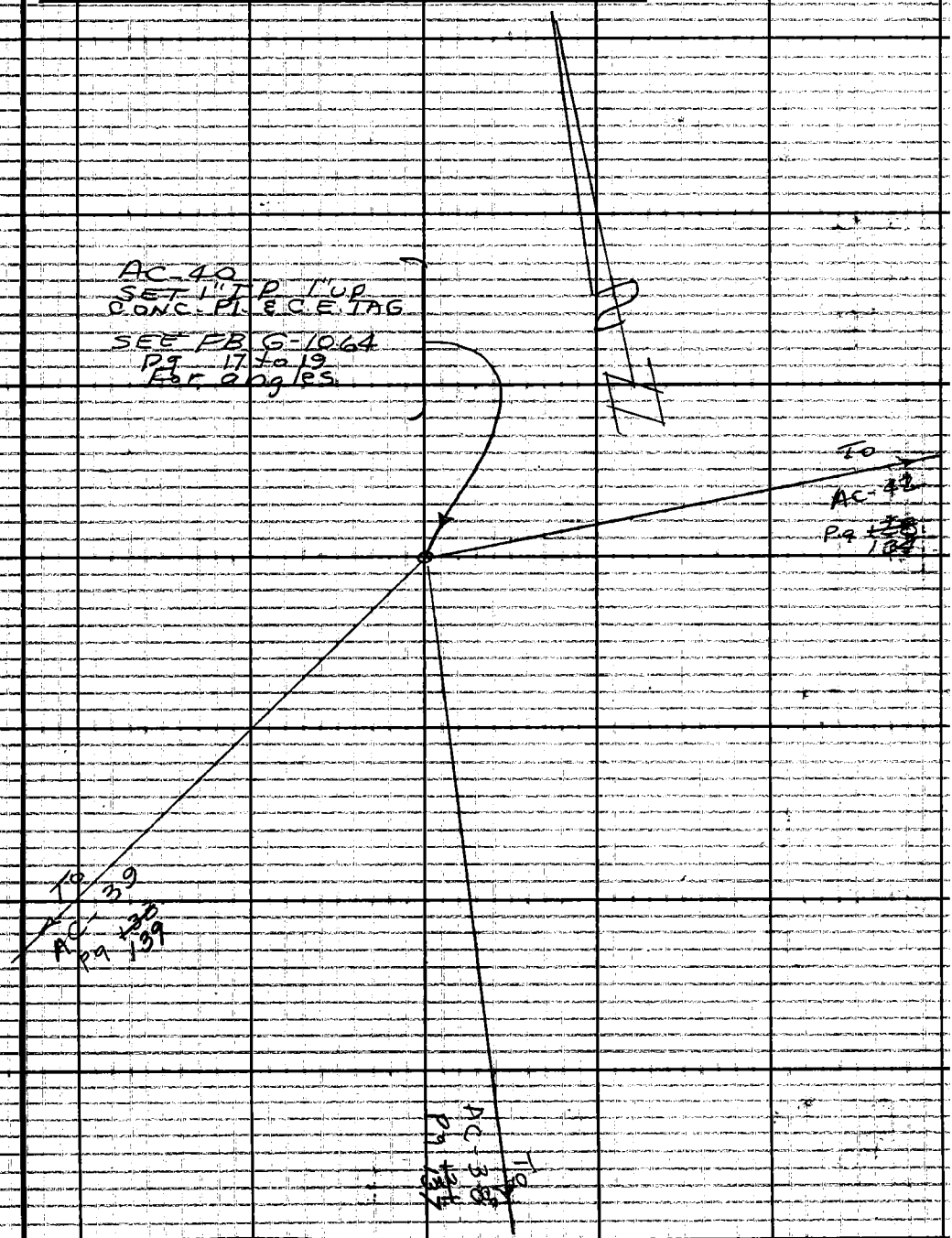
Notes Ck'd by G. E. BARR	Survey of Elizabeth Lake Rd	F. B. 3178	PG. ~~[illegible]~~ 125
Map No.	JN 0074-16 Tape 197 Std 84 °F		
Office Work	Surveyed by JS COATES		
Checked	Notes JSC Date 10-9-64		
Date	Indexed C. J. GALLI		



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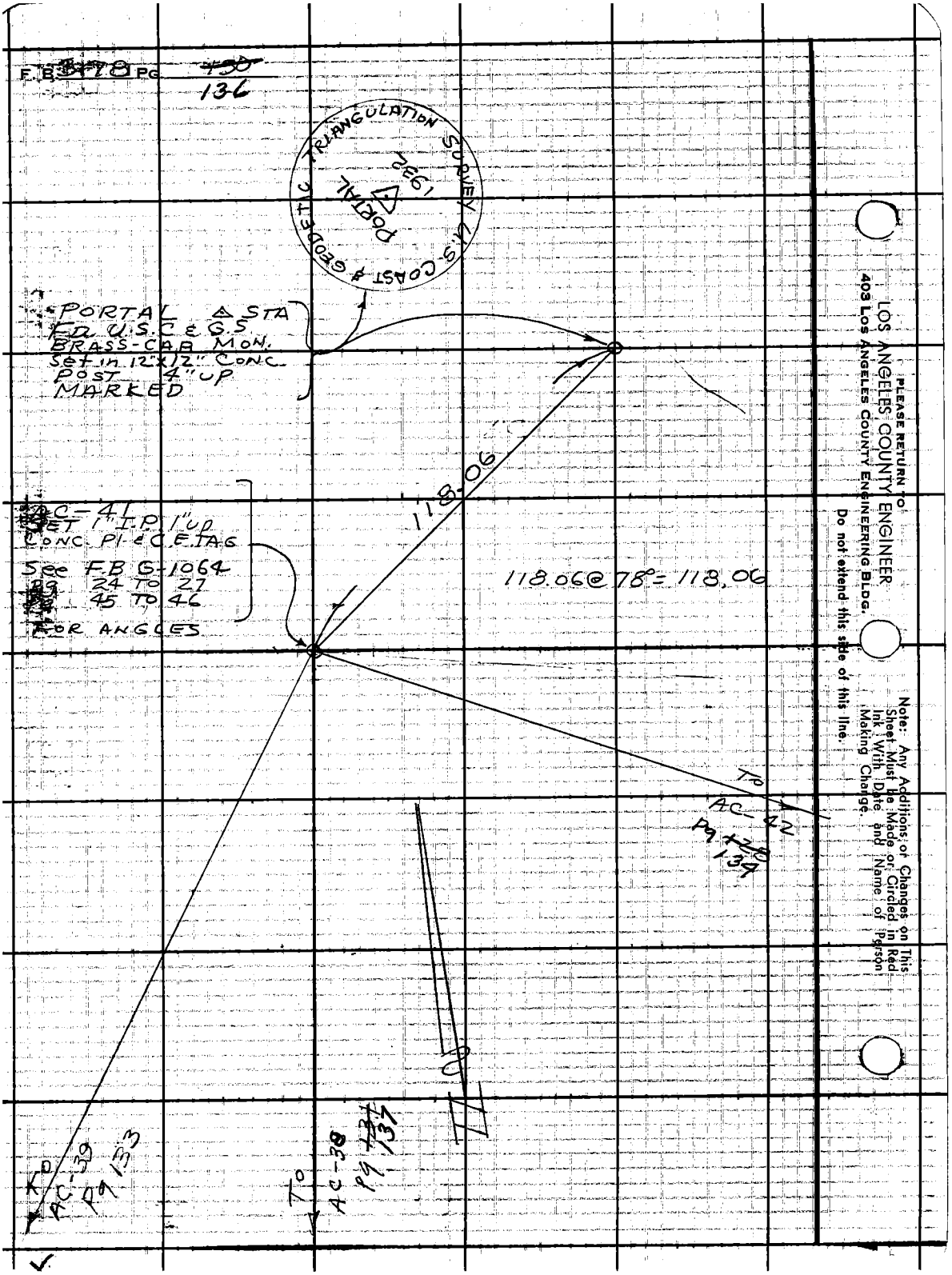
76F3085 CE #310 6-63

F.B. ~~3178~~ PG ~~130~~ 136



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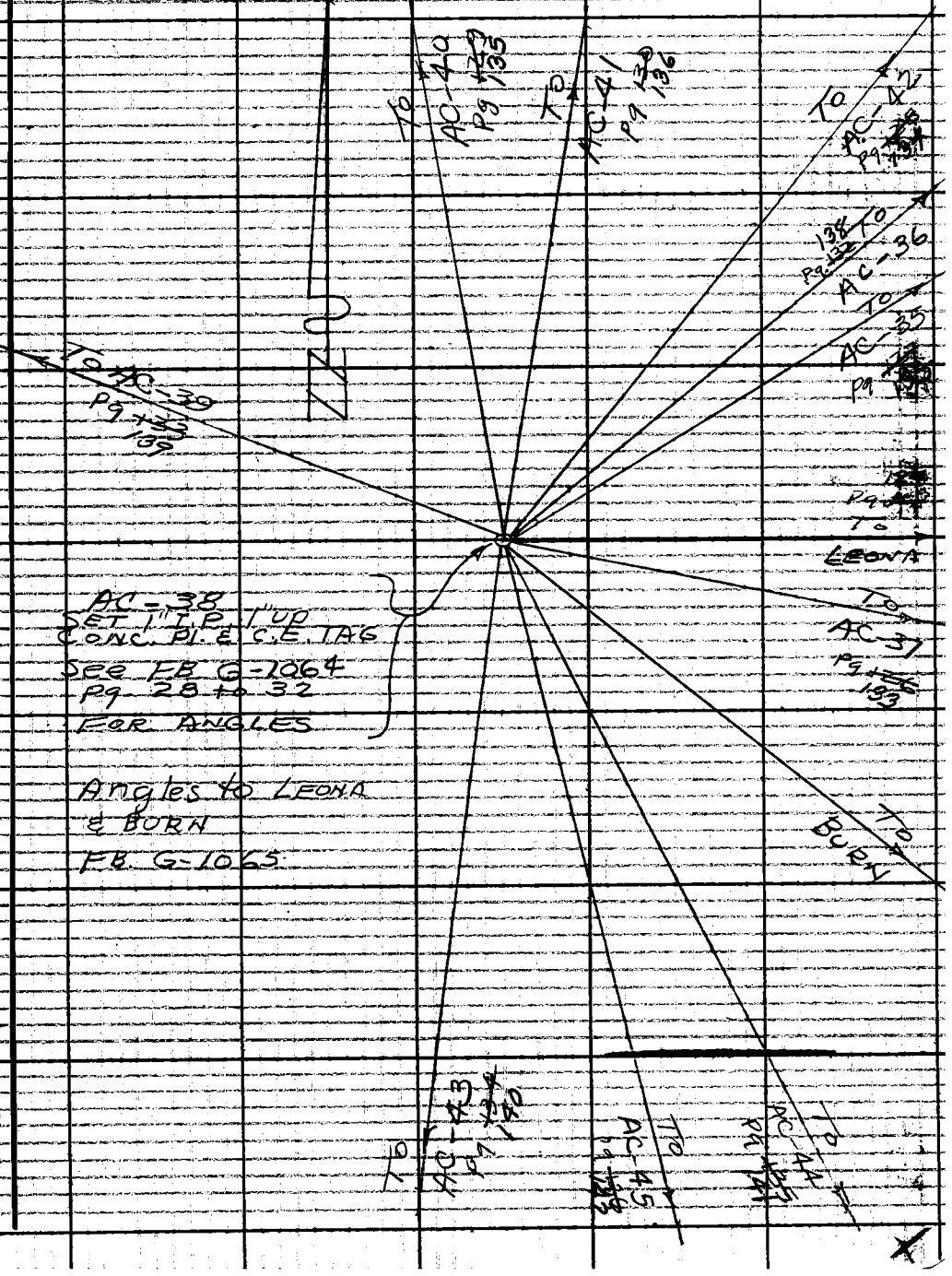
Notes Ck'd by G. E. BARR
Map No.
Office Work
Checked
Date

Survey of Elizabeth Lake Rd F.B. 3178 PG. 137
JN 0074-16 Tape 197 Std 84 °F
Surveyed by J. S. GATES
Notes JSC Date 10-13-64
Indexed C. J. GALLI



AC-38
SET 1" IP 1" UP
CONC. PL. & C.E. TAG
SEE FB G-1064
pg 28 to 32
FOR ANGLES

Angles to LEONA
& BURN
FB G-1065

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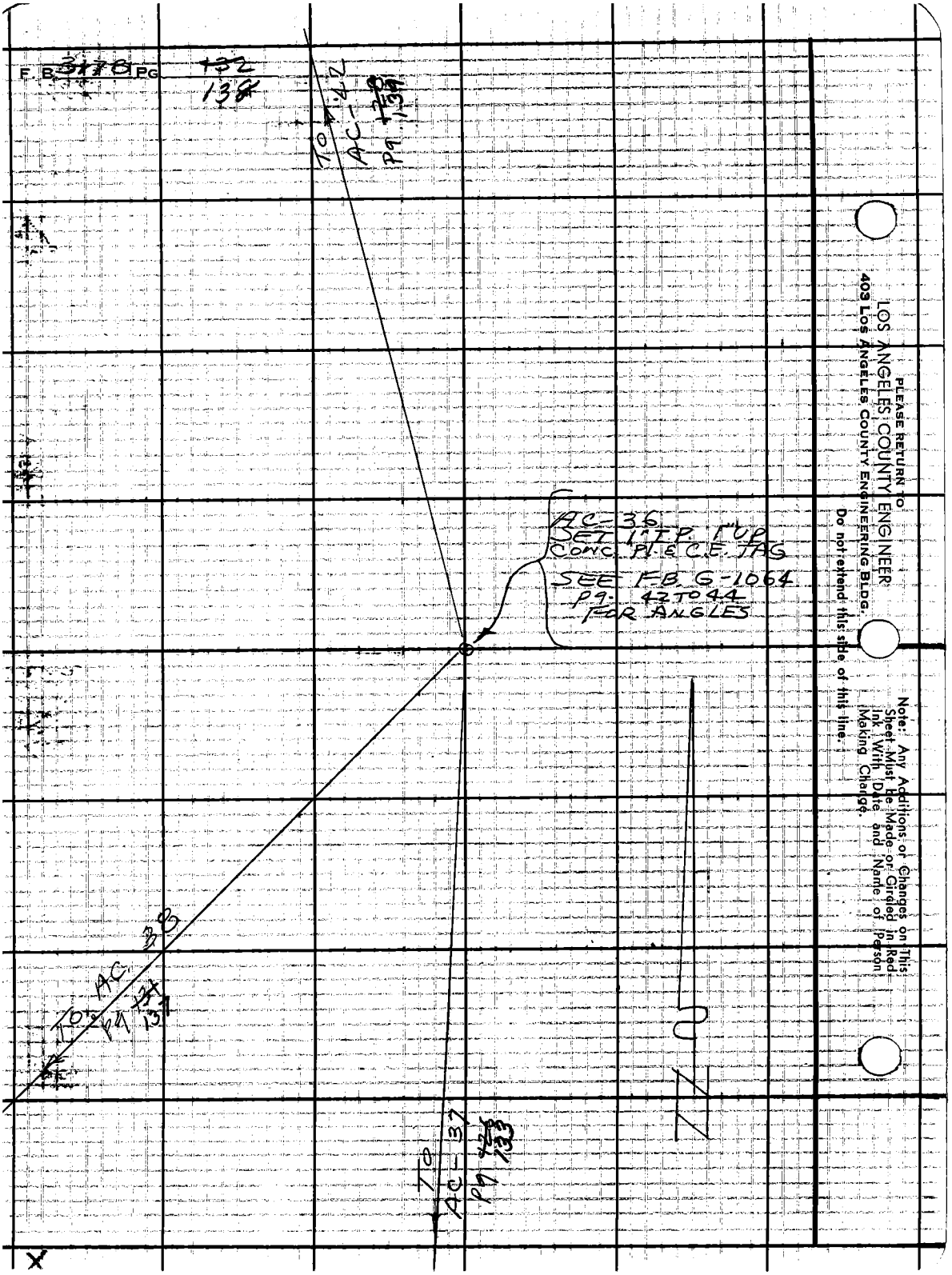
76F3095 CE #310 6-63

F.B. 3178 PG ~~132~~ 138



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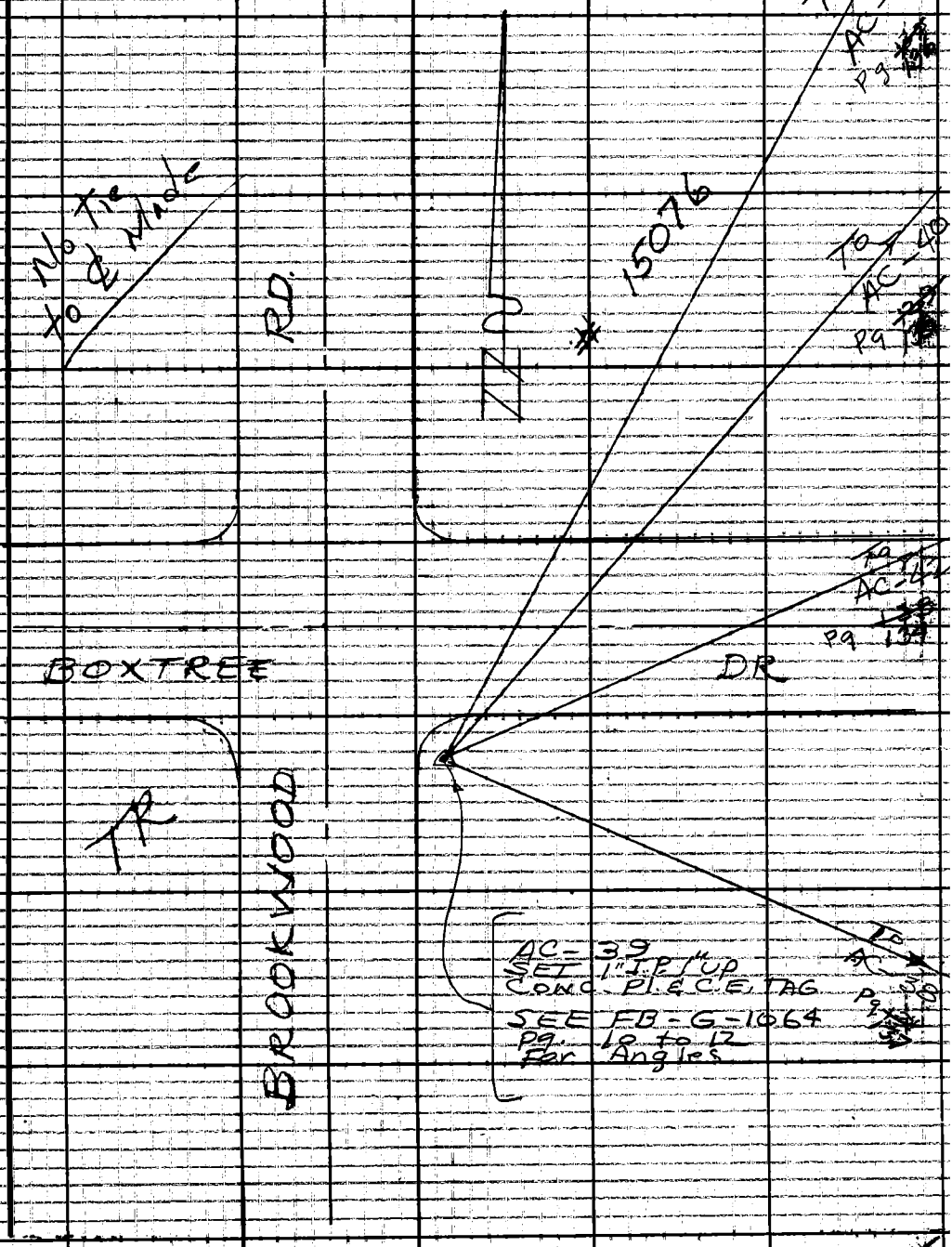
Notes Ck'd by G. E. BARR	Survey of Elizabeth Lake
Map No.	JN 0074.16 Tape 197 Std 84 °F
Office Work	Surveyed by J S GATES
Checked	Notes JSG Date 10-1964
Date	Indexed C. J. GALLI

Rd F.B. 3178 Pg. 139



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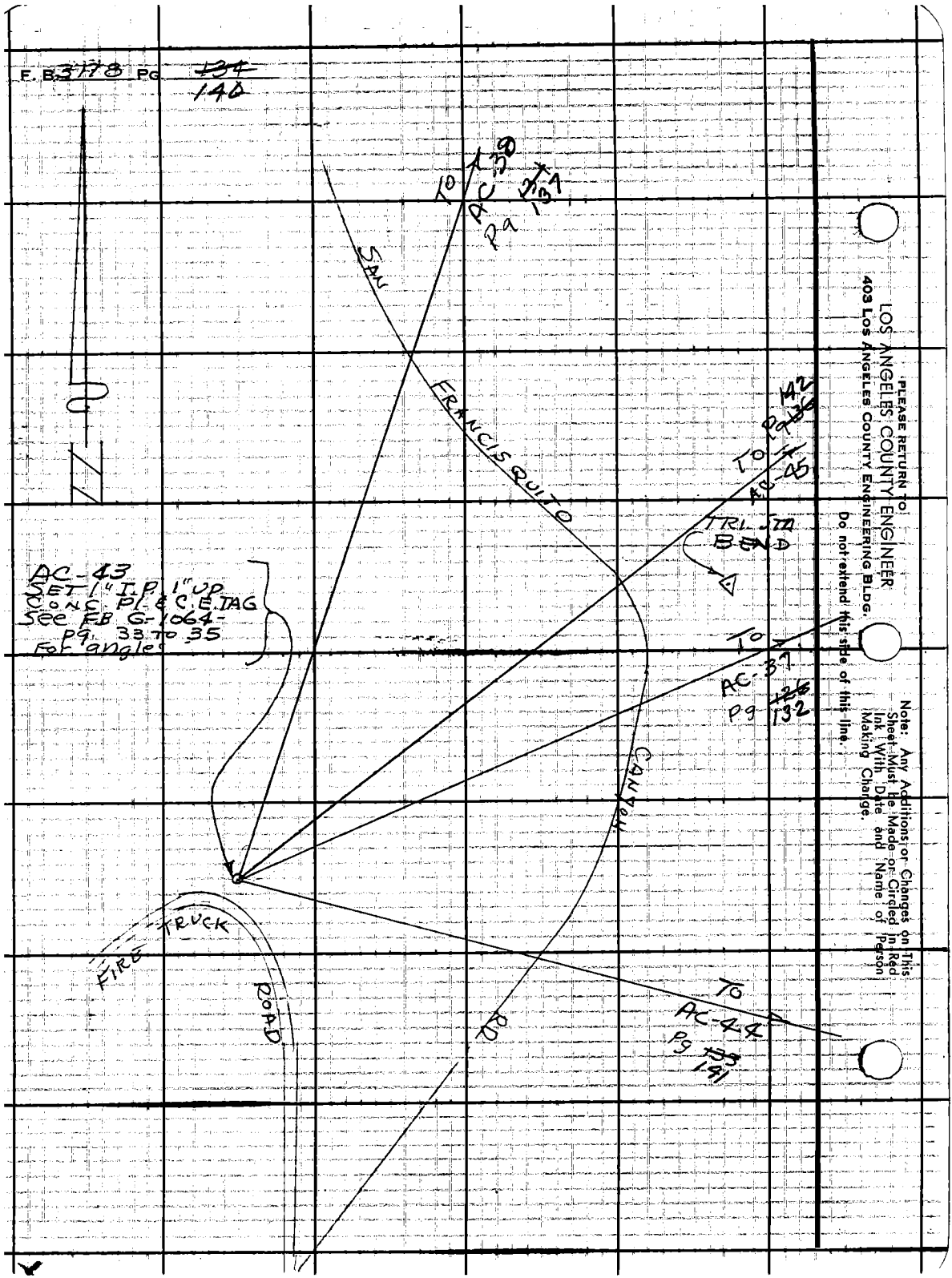
76F309S CE #310 6-63

F.B. 3178 PG ~~134~~ 140



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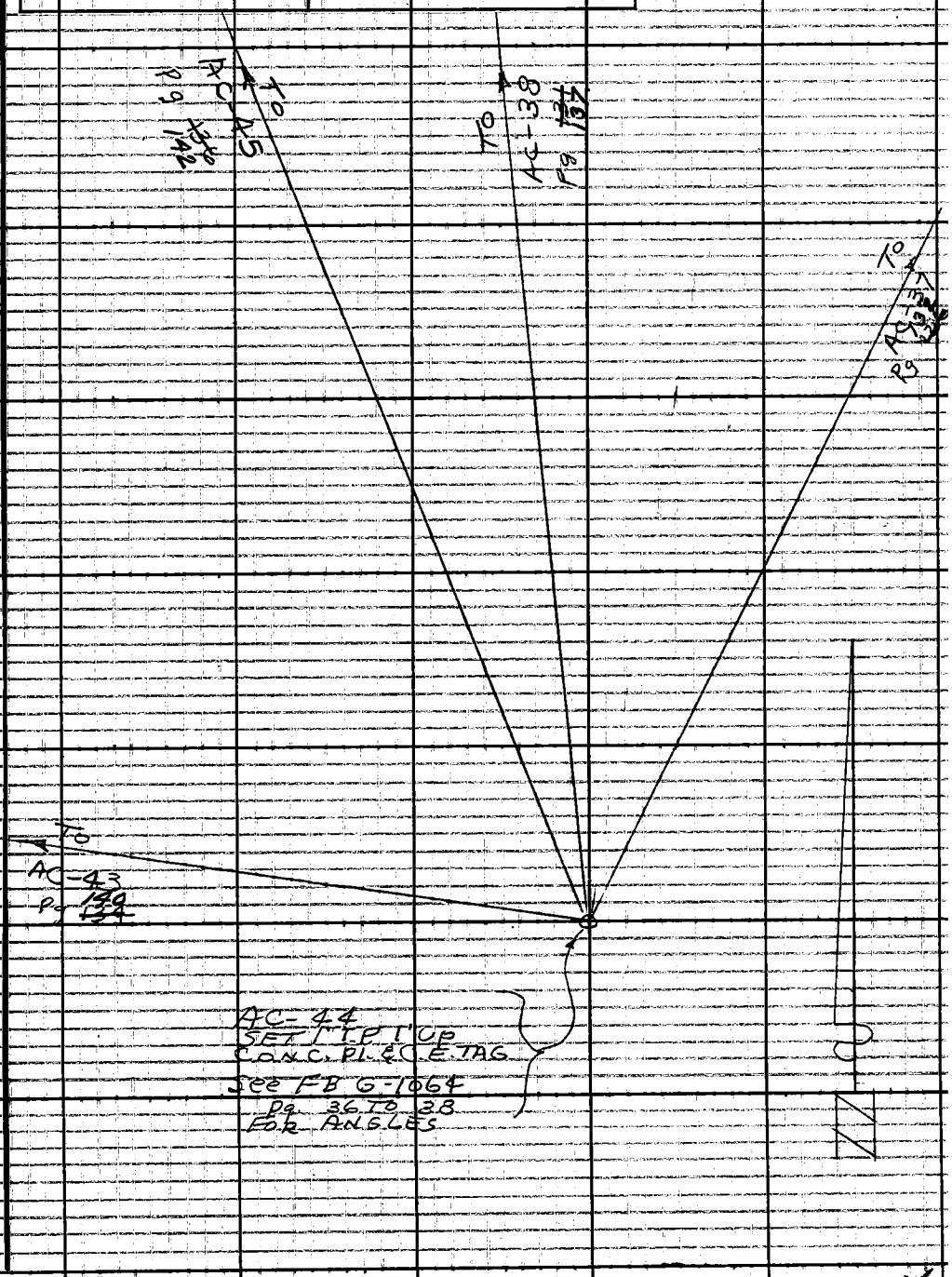
Notes Ck'd by G. E. BARR	Survey of ELIZABETH LAKE RD	F. B. 3178	PG! ~~135~~ 131
Map No.	JN 0074-16 Tape 197 Std 84 °F		
Office Work	Surveyed by J.S. COATES		
Checked	Notes JSC Date 10-21-64		
Date	Indexed C. J. GALLI		



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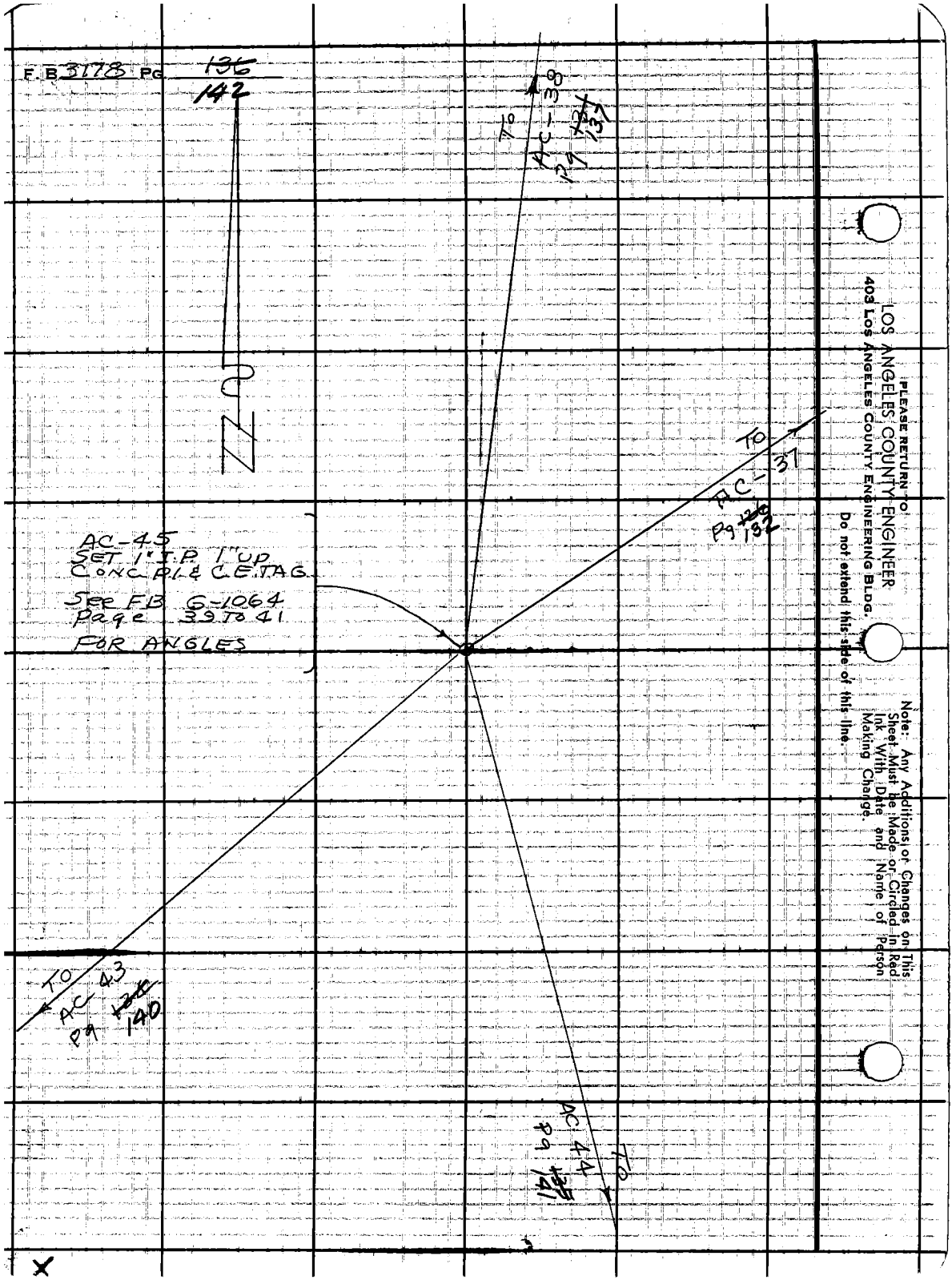
76F3095 CE #310 6-63

F.B. 3178 Pg. 136
142



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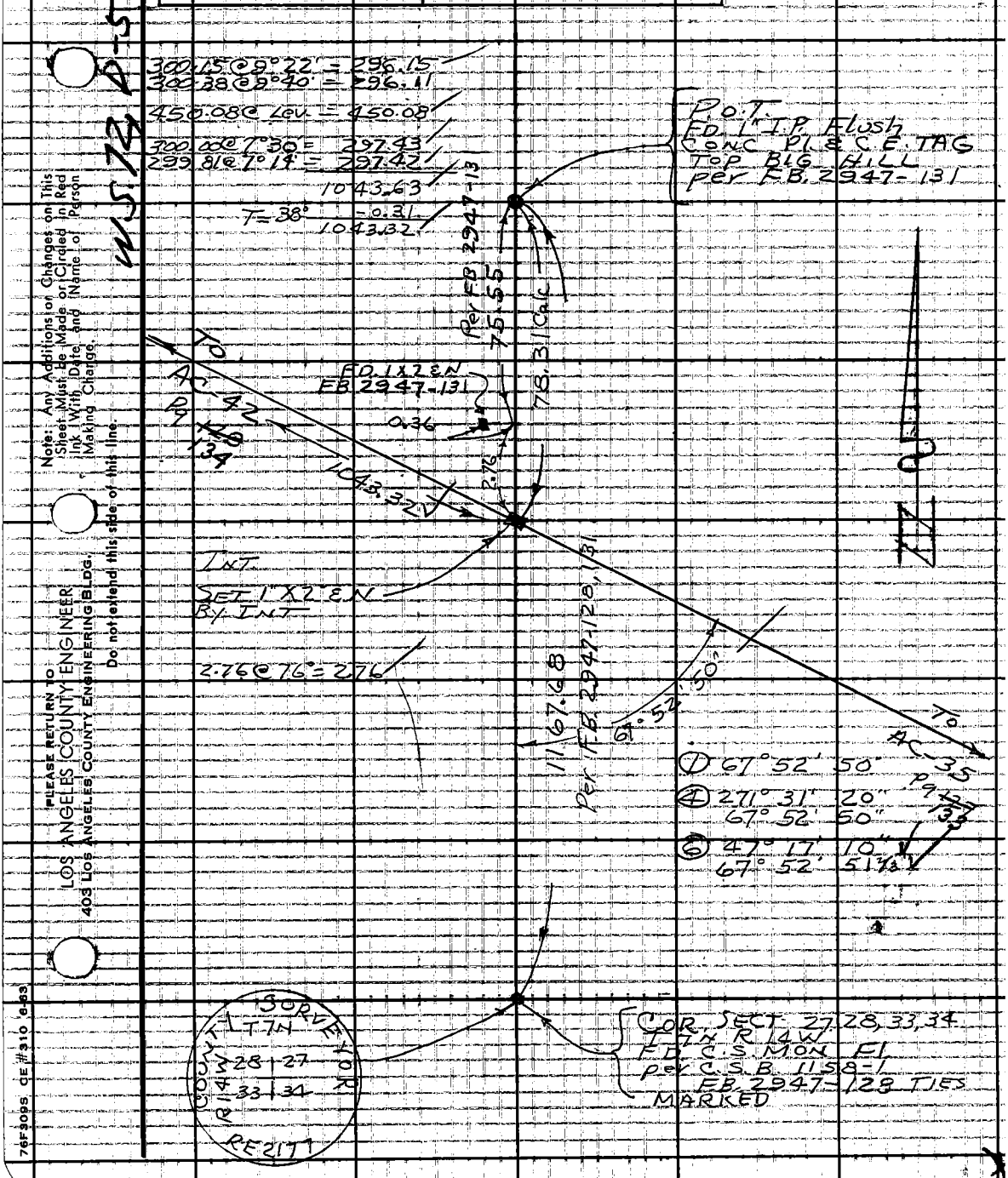
3178

Notes Ck'd by G. E. BARR	Survey of ELIZABETH LAKE RD	F. B. ~~3187~~	PG. ~~137~~ 143
Map No.	JN 0074.16 Tape 197 Std 84 °F		
Office Work	Surveyed by JS COATES		
Checked	Notes JSC Date 10-21-64		
Date	Indexed C. J. GALLI		



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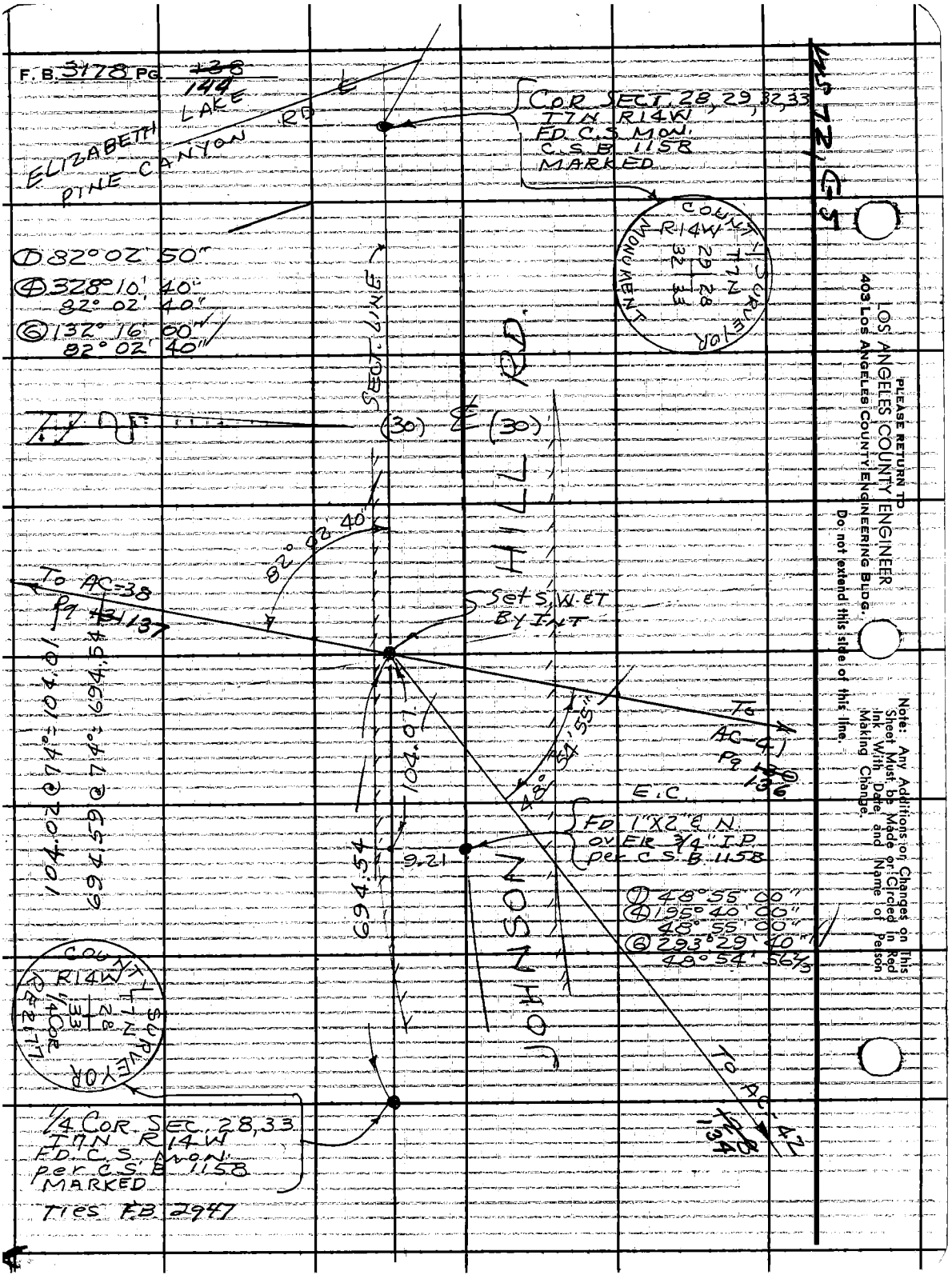
76F309S CE #310 6-63


F.B. 3178 PG. ~~138~~ 144
ELIZABETH LAKE
PINE CANYON RD
COR SECT. 28, 29, 32, 33
T7N R14W
FD C.S. MON.
C.S.B. 1158
MARKED
COUNTY SURVEYOR
R14W
T7N
29 28
32 33
MONUMENT
① 82° 02' 50"
④ 328° 10' 40"
82° 02' 40"
⑥ 132° 16' 00"
82° 02' 40"
SECT. LINE
(30) ℄ (30)
HILL RD.
82° 02' 40"
To AC-38
Pg ~~131~~ 137
Set S.W. ET
BY INT
104.01
104.02 @ 74° = 104.01
694.59 @ 74° = 694.54
694.54
9.21
48° 54' 55"
To AC-41
Pg ~~130~~ 136
E.C.
FD 1"X2" E.N.
OVER 3/4" I.P.
per C.S.B. 1158
① 48° 55' 00"
④ 195° 40' 00"
48° 55' 00"
⑥ 293° 29' 40"
48° 54' 56 2/3
JOHNSON
To AC-42
~~128~~ 134
COUNTY SURVEYOR
R14W
T7N
28
33
1/4 COR
PG 2177
1/4 COR SEC. 28, 33
T7N R14W
FD C.S. MON.
per C.S.B. 1158
MARKED
TIES F.B. 2947
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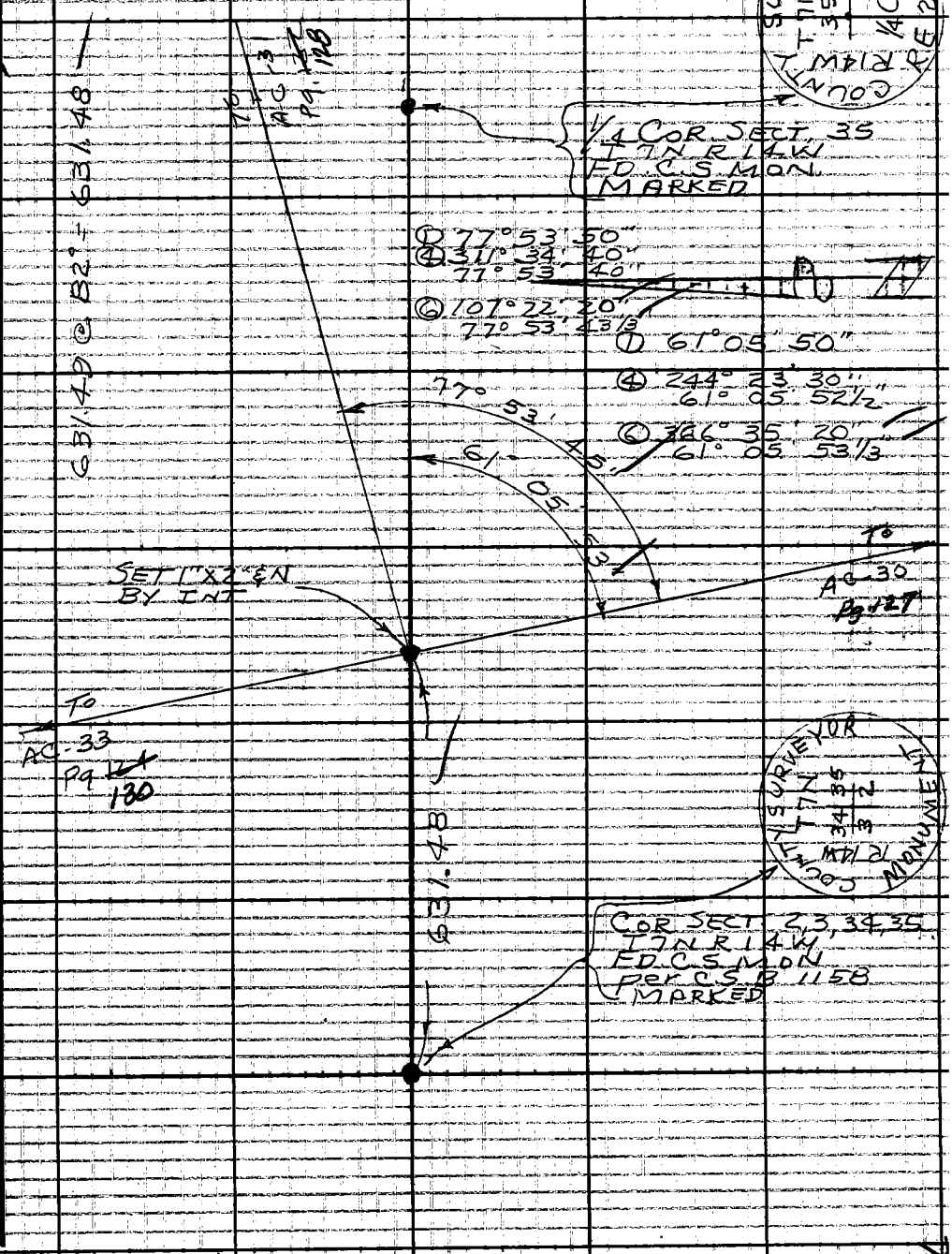
Notes Ck'd by G. E. BARR	Survey of ELIZABETH LAKE RD F.B. 3178 Pg. ~~139~~ 145
Map No.	JN 0074.16 Tape 197 Std 84 °F
Office Work	Surveyed by J.S. COATES
Checked	Notes JSC Date 10-21-64
Date	Indexed C. J. GALL



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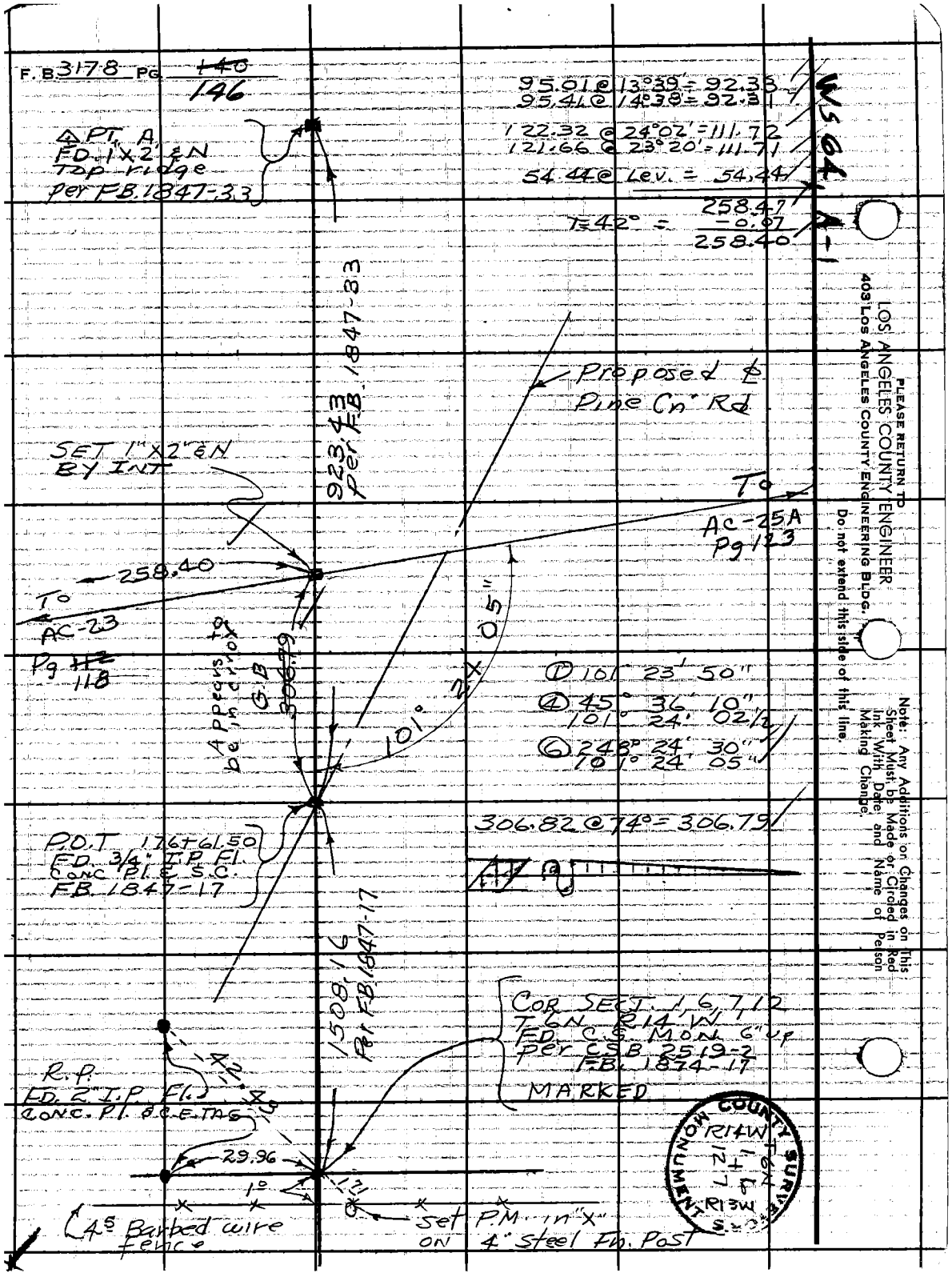
76F309S CE #310 6-63


F.B. 3178 PG. ~~140~~ 146
95.01 @ 13°39' = 92.38
95.41 @ 14°38' = 92.31
122.32 @ 24°02' = 111.72
121.66 @ 23°20' = 111.71
54.44 @ Lev. = 54.44
258.47
T=42° = -0.07
258.40
WS 64 A-1
PT. A
FD. 1"x2" EN
Top ridge
per FB. 1847-33
923.43 per FB. 1847-33
Proposed ℄
Pine Cn. Rd
SET 1"x2" EN
BY INT
To
AC-25A
Pg 123
258.40
To
AC-23
Pg ~~112~~ 118
Appears to be in error
G.B. 306.79
101° 24' 05"
① 101° 23' 50"
④ 45° 36' 10"
101° 24' 02½
⑥ 248° 24' 30"
101° 24' 05"
306.82 @ 74° = 306.79
P.O.T. 176+61.50
FD. 3/4" I.P. Fl.
Conc. Pl. & S.C.
FB. 1847-17
1508.16 Per FB. 1847-17
COR. SECT. 1, 6, 7, 12
T6N R14W
FD. C.S. MON. 6" up
per CSB 2519-2
FB. 1874-17
MARKED
R.P.
FD. 2" I.P. Fl.
Conc. Pl. & C.E. TAG
29.96
1°
4.5 Barbed wire fence
set P.M. in "X"
on 4" steel Fn. Post
MONUMENT COUNTY SURVEYOR
R14W
T6N
T7N
R13W
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Profile No. _____ Notes Red _____ Plotted _____ Job No. 0074.16 Division No. _____ F.B. 3178 PG. 141 147

Date _____ Date _____ Survey of ELIZABETH LAKE RD

X-Sec. No. _____ Notes Chkd G. E. BARR Checked _____ Survey by JSC Notes JSC Date 11-20-64

Date _____ Date _____ Map No. _____ Indexed C. J. GALLI Date _____

J.N. 0074.16

ELIZABETH LAKE RD

BENCH LEVELS
FOR
TRIANGULATION NET POINTS

COATES
VAN NESS
RITTER
BRASILE

STATION	B.S.	H.I.	F.S.	ELEV.

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76-1298 CE 307 3-61

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.		
BM 111-14	3114	3059.893		3056.779	BM 111-14 Elev. 3056.779 FB. 2437-26 Elizabeth Lake-Pine Canyon Rd 57.0 N. W'ly ℄ INT. 22.3 N. ℄; 2.3 N. of Pole # 6734634, A.L.A.Co. Eng. Brass-Cap Mon. Marked "B.M 111-14 1959 RE 5869" Set in 12" Conc. post 6" above surface	
AC-6			5109	3054.784	BM AC-6 Elev. FD. C.S.W. ℄T. 0.36 W'ly of ℄ INT. Elizabeth Lake Pine Canyon Rd & Godde Pass Rd.	F.B. 3178-79
	5234	3060.018				
BM 111-14			3240	3056.778	BM 111-14 Elev. 3056.779 F.B. 2437-26	

F.B. 3178 Pg. ~~147~~ 146 Job No. 2074.16 Division No. LAKE RD

Survey of ELIZABETH LAKE Notes JSC

Survey by JSC Notes JSC

Indexed C. J. GALLI Date

Profile No. X-Sec. No.

Plotted Date Checked G. E. BARR Date

Notes Red Date Notes Chkd. Date

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.		
		ELEVATIONS			FOR AC-13	(6" to 8" Snow on Ground)
BM 111-18				3132.032	BM 111-18 Elev. 3132.032 F.B. 2437-30	
	1155	3133.187			Elizabeth lake - Pine Canyon Rd. 0.1 mi.	
TP			6.366	3126.821	W. ℄ 90th ST. W. 26.5 S. ℄ Rd., 2.7' N.	
	4.600	3131.421			Pole # 825309E, A L.A. Co. Eng. B.M. brass-cap	
T.P.			4.804	3126.617	mon. marked "BM 111-18 1959, RE 5869"	
	4690	3131.307			Set in 12" Conc. post 6" above surface	
T.P.			5122	3126 185		
	10.017	3136 202				
T.P.			0.933	3135.269		
	11.145	3146.414				
T.P.			1.173	3145.241		
	11.568	3156.809				
TP			1.394	3155.415		
	10.730	3166.145				
T.P.			0.539	3165.606		
	9.706	3175 312				
TBM AC-13			1849	3173 463	TBM AC-13 Elev. 3173.463 F.B. 3178-~~143~~ 149	
	2.017	3175.480			Leona Ave. & 90th ST. W. 650'± W. & 450'± E. ℄ INT.	
X			9921	3165.559	1" I.P. 1" up. Top of knoll	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 0074.16 Division No. ____ F.B. 3178 Pg. 143
X-Sec. No. ____ Date ____ Date ____ Survey of Elizabeth Lake Rd 149
Notes Chk'd G. E. BARR Checked ____ Survey by JSC Notes JSC Date 11-20-64
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.		
	0.792	3166.351		3165.559		
T.P.			10.983	3155.368		
	1.978	3157.346				
T.P.			11.820	3145.526		
	0.607	3146.133				
TP			10.939	3135.194		
	1.894	3137.088				
TP			10.939	3126.149		
	5.138	3131.287				
T.P.			4.700	3126.587		
	5.233	3131.820				
T.P.			5.026	3126.794		
	6.365	3133.159				
BM 111-18			1.122	3132.037	BM 111-18 Elev. 3132.032 FB 2437-30	
					See preceeding page	

F.B. 3178 Pg. 150 ~~144~~ Job No. 0074.16 Division No. Notes Red Plotted Profile
Survey of ELIZABETH LAKE RD Date Date No. X-Sec.
Survey by JSC Notes JSC Notes Chkd. E. BARR Checked No.
Indexed C. J. GALLI Date Date Date

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
		ELEVATIONS		FOR AC-43		(6" to 8" of Snow)
TBM-P.I. J-7				3637.126	TBM P.I.-J-7 Elev. 3637.126 F.B. 2947-175	
	11.381	3648.507			San Francisquito Rd & Johnson Hill Rd. P-Line	
TP			0.340	3648.167	INT. P.I. J-7 3/4" J.P. 13" dn	
	11.752	3659.919				
T.P.			0.342	3659.577		
	10.872	3670.449				
T.P.			0.688	3669.761		
	10.808	3680.569				
T.P.			0.536	3680.033		
	9.899	3689.932				
T.P.			8.147	3681.785		
	11.200	3692.985				
TP			0.721	3692.264		
	11.678	3703.942				
TBM AC-43			0.991	3702.951	TBM AC-43 Elev. 3702.951 F.B. 3178-~~145~~ 151	
	0.813	3703.764			Elizabeth Lake Ave. 500' w. & San Francisquito	
TP			11.501	3692.263	Rd. & N. edge of dirt road to Edison	
	0.883	3693.146			Tower	
			10.557	3682.589		

Profile No. ____ Notes Red ____ Plotted ____ Job No. 0074.16 Division No. ____ F.B. 3178 Pg. 151 ~~145~~

X-Sec. No. ____ Date ____ Date ____ Survey of ELIZABETH LAKE RD

Notes Chk. G. F. BARR Checked ____ Survey by JSC Notes JSC Date 11-20-64

No. ____ Date ____ Date ____ Map No. ____ Indexed G. J. GALLI Date ____

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.		
	6.992	3689.581		3682.589		
T.P.			9.560	3680.021		
	0494	3680 515				
T.P.			11.045	3669.470		
	1045	3670 515				
T.P.			10.951	3659 564		
	1.796	3 661 360				
T.P.			11 724	3649.636		
	0.780	3650.416				
TP			11 597	3638.819		
	1460	3640.279				
TBM - P.I. J-7			3159	3637.120	TBM P.I. J-7 Elev. 3637.126 F.B. 2947-175 See preceeding page	

F.B. 3178 Pg. 152 ~~146~~ Job No. 0074.16 Division No. Notes Red Plotted Profile
Survey of ELIZABETH LAKE RD Date Date No. X-Sec.
Survey by JSC Notes JSC Notes Chkd. G. E. BARR Checked
Indexed C. J. GALL Date Date Date No.

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.		
		ELEVATION FOR AC-39				
BM 111-30				3329.599	BM 111-30 Elev. 3329.599 FB. 2437-42	
	0.430	3330.029			Elizabeth Lake Pine Canyon Rd &	
TP			8.430	3321.599	Johnson Hill Rd. S.E. Cor. 30'S. & 40'E	
	3.527	3325.126			℄ INT. An Iron pipe with 4" bronze	
TP			7.368	3317.758	tablet marked "U.S. FOREST RESERVE	
	4.089	3321.847			BOUNDARY POST #83 1905 TIN S28 R14W	
TP			5.918	3315.929	S33 WCS 29 S 32".	
	3.558	3319.487				
TBM AC-39			6.916	3312.571	TBM AC-38 Elev. F.B. 3178-~~147~~ 153	
	7.128	3319.699			Lake Huges Area - Boxtree Dr. & Brookwood Rd	
TP			3.779	3315.920	S.E. Cor. 20'E. & 30' S. ℄ INT.; 1" I.P. 2" UP	
	5.832	3321.752				
TP			4.022	3317.730		
	7.009	3324.739				
T.P.			3.149	3321.590		
	8.662	3330.252				
BM 111-30			0.652	3329.600	BM 111-30 Elev. 3329.599 FB. 2437-42	
					see above	

Profile No. ____ Notes Red ____ Plotted ____ Job No. ____ Division No. ____ F.B. 3178 Pg. ~~147~~ 149
Date ____ Date ____ Survey of ELIZABETH LAKE RD
X-Sec. No. ____ Notes Chkd. F. BARR Checked ____ Survey by JSC Notes JSC Date 11-20-64
Date ____ Date ____ Map No. ____ Indexed C. J. GALL Date ____

0074.16

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		ELEVATION	OF	AC-17		
BM PC-6	2.884	3268.350		3265.466	BM PC-6 Elev. 3265.466 F.B. 1847-50 Pine Cn. Rd. 21'E & 32'N of INT. of Northside DR. & 90th ST. W. STD. BM, Brass-Cap Mon Fl. MKD "BM PC-6"	
TBM AC-17	7.045	3268.500	6.895	3261.455	T.B.M AC-17 Elev. Northside Dr. & 90th ST. W. ℄ INT. 1" X 2" & Nail Fl. over 3¼" I.P. 12" dn	FB. 3178-148
BM PC-6			3028	3265.472	BM PC-6 Elev 3265.466 F.B. 1847-50	

F.B. 3178 Pg. ~~148~~ 154
Job No. 0074.16 Division No. Notes Red Plotted Profile
Survey of Elizabeth Lake Rd. Date Date No. X-Sec.
Survey by JSC Notes JSC Notes Chkd G. F. BARTH Checked No.
Indexed C. J. GALLI Date Date Date

Notes Ck'd by	Survey of SEC 17 & 18 T7N R15W	F. B 3178 PG. 155
Map No. B-5356	JN 0302.01 Tape 195 Std 84 °F	
Office Work A. MITCHELL	Surveyed by W.J. Voge	
Checked	Notes Voge Date 9/16/76	
Date	Indexed M. M. PALMERI OCT 8 1976	

SECTIONS 17 & 18

T.7N. R.15.W.

JN 0302.01

REFERENCES USED: F.B. 1191
R.S. 85-91
C.S. 9199
C.S. 9114
C.S.B. 774
C.S.B. 1350
C.S.B. 2777

PARTY: W. VOGE
R. BITTEL
D. EGSTROM

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76F309S CE#310 3-69

F.B. 3178 PG. 156

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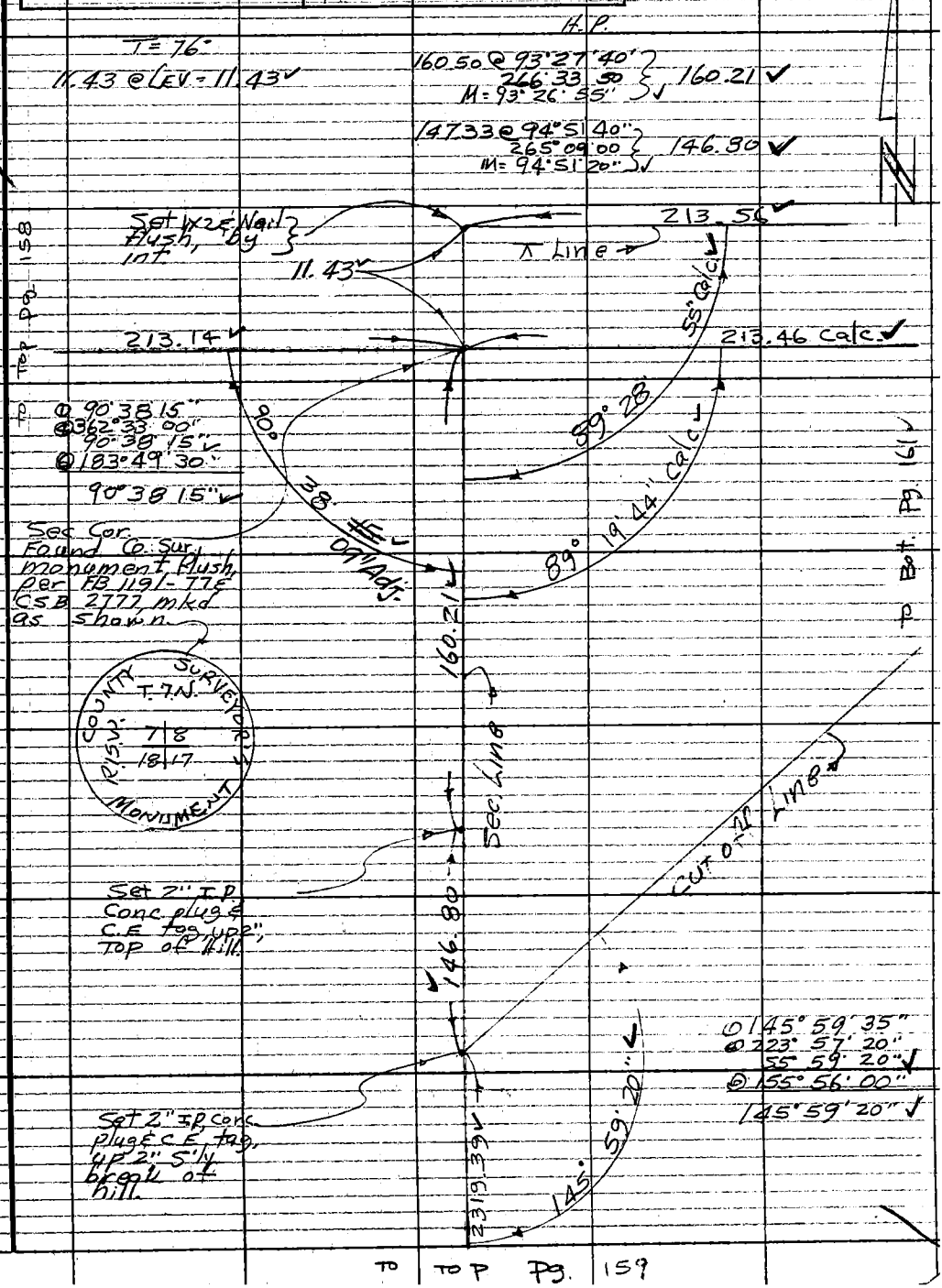
Notes Ck'd by Voge	Survey of SEC 17 T7N R15W
Map No. B-5356	JN 0302 01 Tape 195 Std 84 °F
Office Work A. MITCHELL	Surveyed by W J Voge
Checked	Notes Voge Date 10/23/75
Date	Indexed L. M. PALMERI OCT 8 1976

F. B. 3178 PG. 157

W.S. 73, D-4



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

F.B. 3178 PG. 158 TO left pg 157

SEC. 18.

T. 7. N.

R. 15. W.

H.P.

213.88 @ 85°14'00"
274°45'40"
M= 85°14'10" } 213.14 ✓

213.14 ✓

Set 1" I.P. Conc plug & nail with C.E. tag, up 1", top of hill

SEC. 7

H.P.

263.55 @ 90°09'20"
269°50'50"
M= 90°09'15" } 263.55 ✓

263.55 ✓

Set 1" I.P. conc plug & nail with C.E. tag up 1", break

H.P.

359.51 @ 95°27'20"
264°32'00"
M= 95°27'40" } 357.88 ✓

1615.54 @ 93°33'20"
266°26'40"
M= 93°33'20" } 1612.43 ✓

357.88 ✓

SEC LINE

TO 1/4 COR.

2167.67 @ 92°25'00"
267°35'00"
M= 92°25'00" } 2165.74 ✓

Set 1" I.P. Conc plug & nail with C.E. tag, up 1", break.

1612.43
− 357.88
1254.55 ✓

1254.55 ✓

Set 1" I.P. Conc plug & nail with C.E. tag, up 1", top of hill

2165.74
− 1612.43
553.31 ✓

553.31 ✓

TO TOP PG. 173

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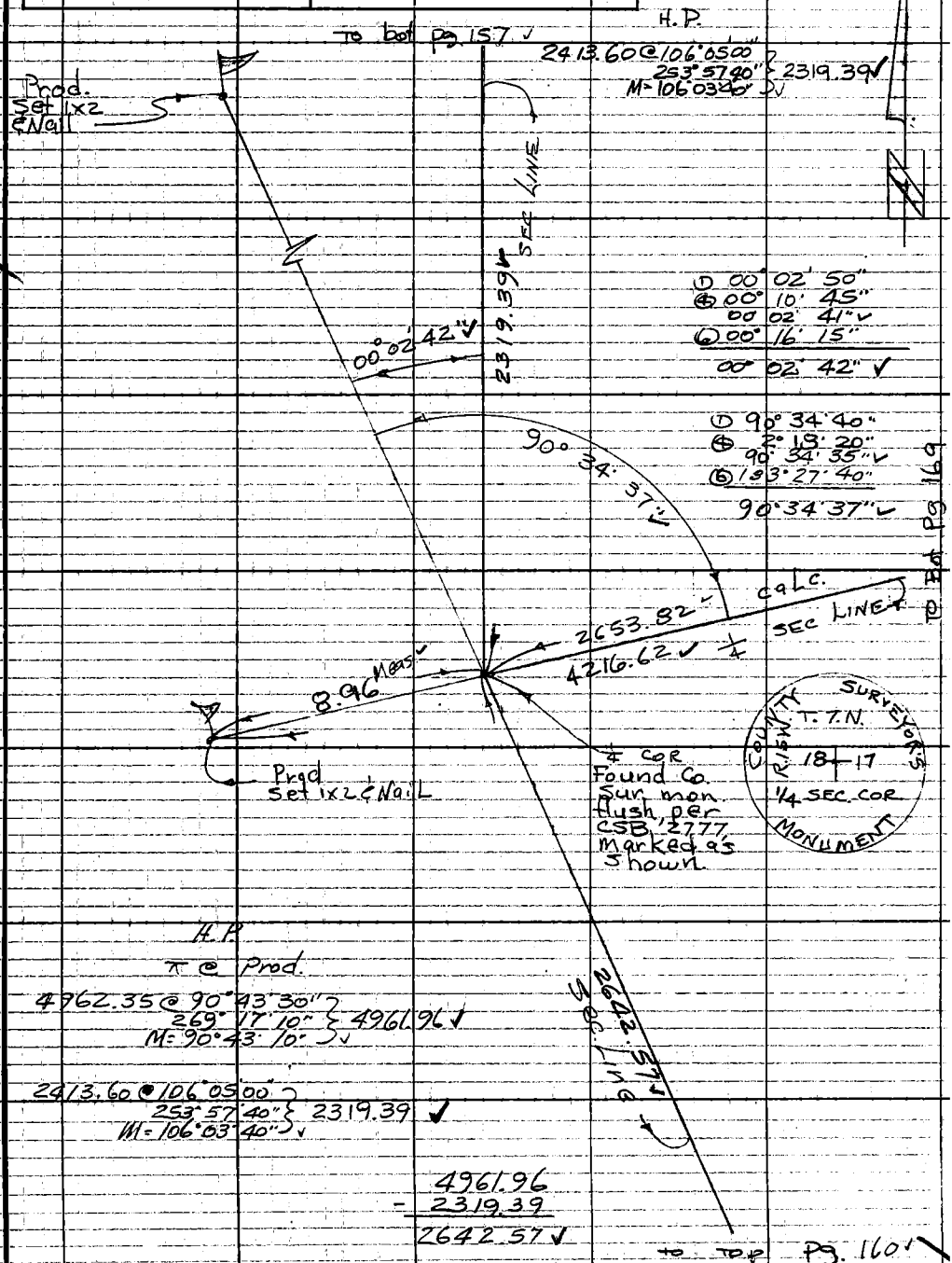
Notes Ck'd by Voge	Survey of SEC 17 T7N R15W
Map No. B-5356	JN 0302.01 Tape 195 Std 84 °F
Office Work A. MITCHELL	Surveyed by WJ Voge
Checked	Notes Voge Date 10/28/75
Date	Indexed L. M. PALMERI OCT 8 1976

F. B. 3178 PG. 159



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W.S. 73, D-4

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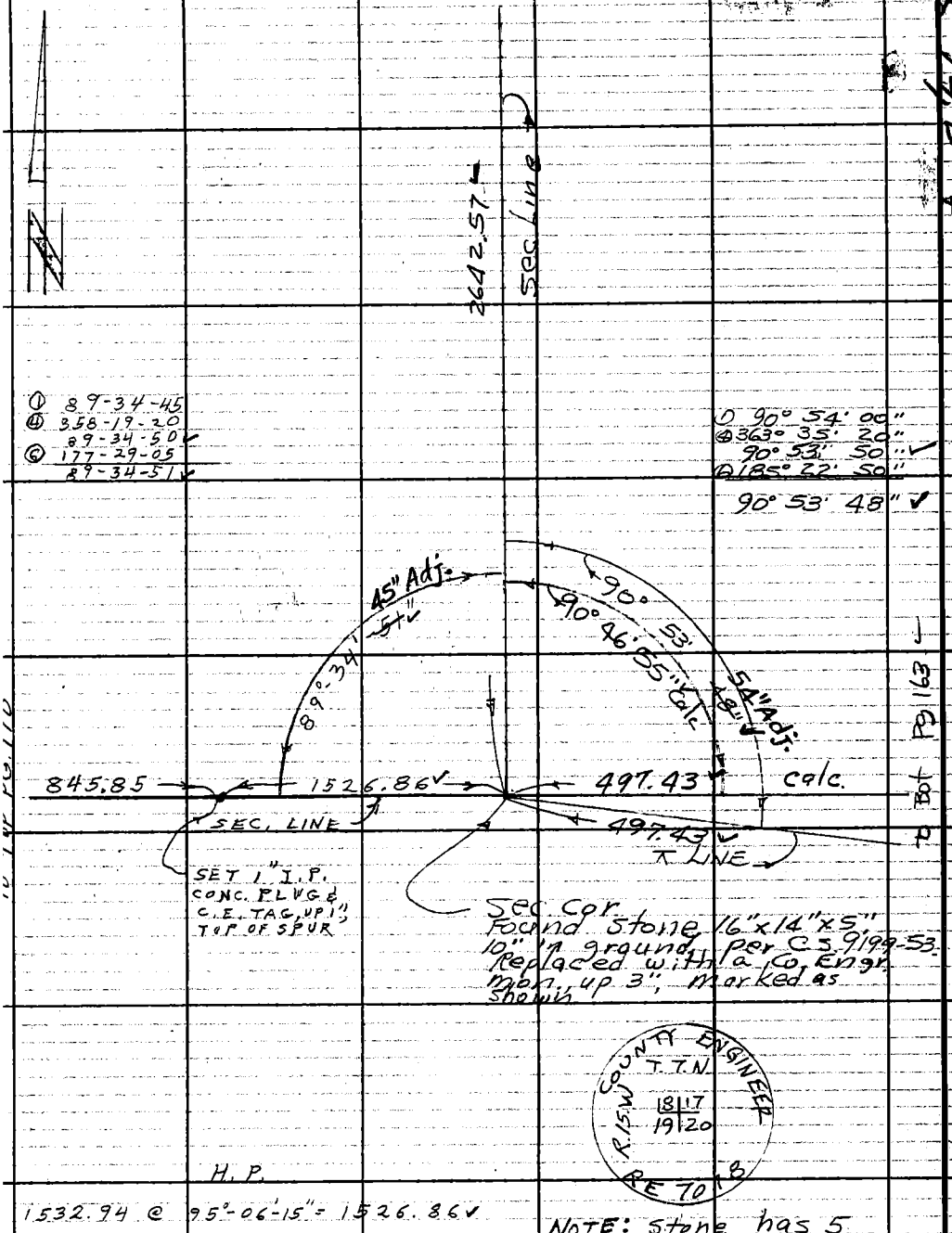
76F309S CE#310 3-69

F. B. 3178 PG. 160 TO Bot. Pg. 159



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Notes Ck'd by Voge	Survey of SEC 17 T7N R15W
Map No. B-5356	JN 0302.01 Tape 19S Std 84 °F
Office Work A. MITCHELL	Surveyed by W. J. Voge
Checked	Notes Voge Date 10/29/75
Date	Indexed L. M. PALMERI OCT 8 1976

F. B. 3178 PG. 161

To Bot. Pg. 168 ✓

Set 1x2 & Nail
S'ly edge of
dirt road

① 89°24'40"
④ 357°38'40"
89°24'40" ✓
⑥ 176°28'10"
89°24'42" ✓

① 89°16'00"
④ 357°03'30"
89°15'52" ✓
⑥ 175°35'20"
89°15'53" ✓

Set 1x2 & nail,
flush, by int.

1201.89
− 818.99
382.90 ✓

H.P.
1211.56 @ 82°45'50"
277°15'00" } 1201.89 ✓
M = 82°45'25" ✓

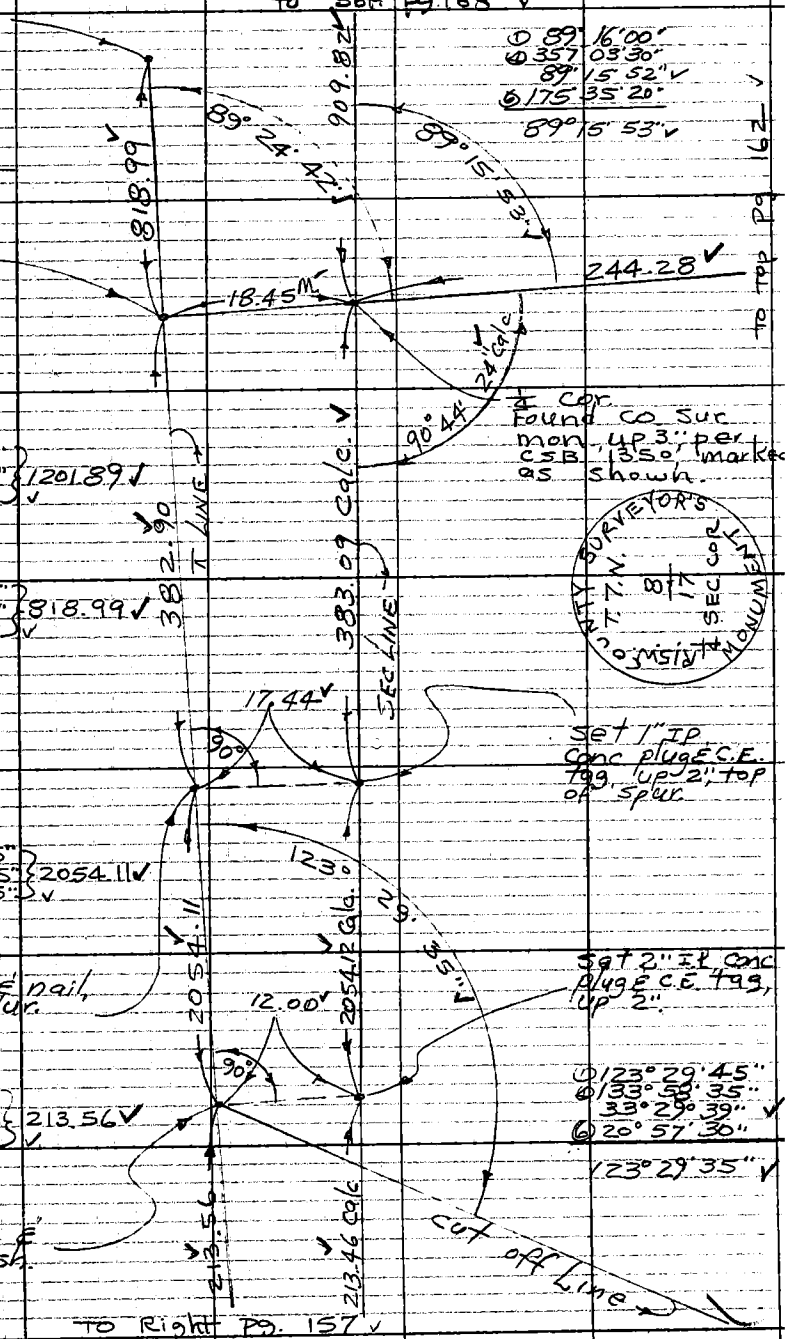
H.P.
822.06 @ 85°03'00"
274°57'40" } 818.99 ✓
M = 85°02'40" ✓

H.P.
2056.98 @ 93°02'15"
266°58'45" } 2054.11 ✓
M = 93°01'45" ✓

Set 1x2 & nail,
top of spur.

H.P.
213.81 @ 92°46'15"
267°14'15" } 213.56 ✓
M = 92°46'00" ✓

Set 1x2 &
nail, flush.



To Top Pg. 162 ✓

¼ Cor.
Found co. Sur.
mon. up 3" per
CSB 1350' marked
as shown.

Set 1" IP
Conc plug & C.E.
tag, up 2", top
of spur.

Set 2" IP Conc
plug & C.E. tag,
up 2".

① 123°29'45"
④ 133°58'35"
33°29'39" ✓
⑥ 20°57'30"
123°29'35" ✓

To Right Pg. 157 ✓

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76F309S CE#310 3-69

F. B. 3178 PG. 162

To Right Pg. 161 ✓

H. P.

244.37 @ 91°31'20"
268°29'40" } 244.28 ✓
M = 91°30'50" ✓

244.28 ✓

SEC. 17

T. 7. N.

R. 15. W.

Set 2" I.P., & Conc. plug, & C.E. tag, up 3" top of spur.

H. P.

1103.81 @ 93°25'00"
266°36'20" } 1101.86 ✓
M = 93°22'20" ✓

1101.86 ✓

1/4 Sec. Line

Set 2" I.P. Conc. plug & C.E. tag, up 2" So. edge of ridge.

H. P.

3927.45 @ 91°39'50"
268°21'20" } 3925.81 ✓
M = 91°39'15" ✓

3925.81 ✓

H. P.

1355.56 @ 110°02'10"
249°59'00" } 1273.60 ✓
M = 110°01'35" ✓

1/4 Cor.

1273.60 ✓

To Left Pg. 169

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Notes Ck'd by Voge
Map No. B-5356
Office Work A. MITCHELL
Checked
Date

Survey of SEC 17 T7N R15W
JN 0302.01 Tape 195 Std 84 °F
Surveyed by W.T. Voge
Notes Voge Date 11/12/75
Indexed L. M. PALMER OCT 8 1976

F. B. 3178 PG. 163

To Bot Pg 164

H.P.

1278.91 @ 82°28'40" } 1267.90 ✓
27°31'40"
M=82°28'30" ✓

SEC. 17

T 7 N.

R 15 W.

1267.82 Calc.

1267.90 ✓

SEC. 20.

Set 1" I.P., conc plug E.C.E. tag, flush.

2.82 ✓

90°

Set 1x2 & nail

H.P.

894.35 @ 95°54'00" } 889.61 ✓
264°06'00"
M=95°54'00" D

889.61 Calc.

SEC. LINE

T. LINE

889.61 ✓

Set 1" I.P. conc plug E.C.E. tag, flush

1.01 ✓

90°

Set 1x2 & nail

H.P.

498.58 @ 86°06'50" } 497.43 ✓
273°53'00"
M=86°06'55"

497.43 Calc.

497.43 ✓

To Right Pg. 160

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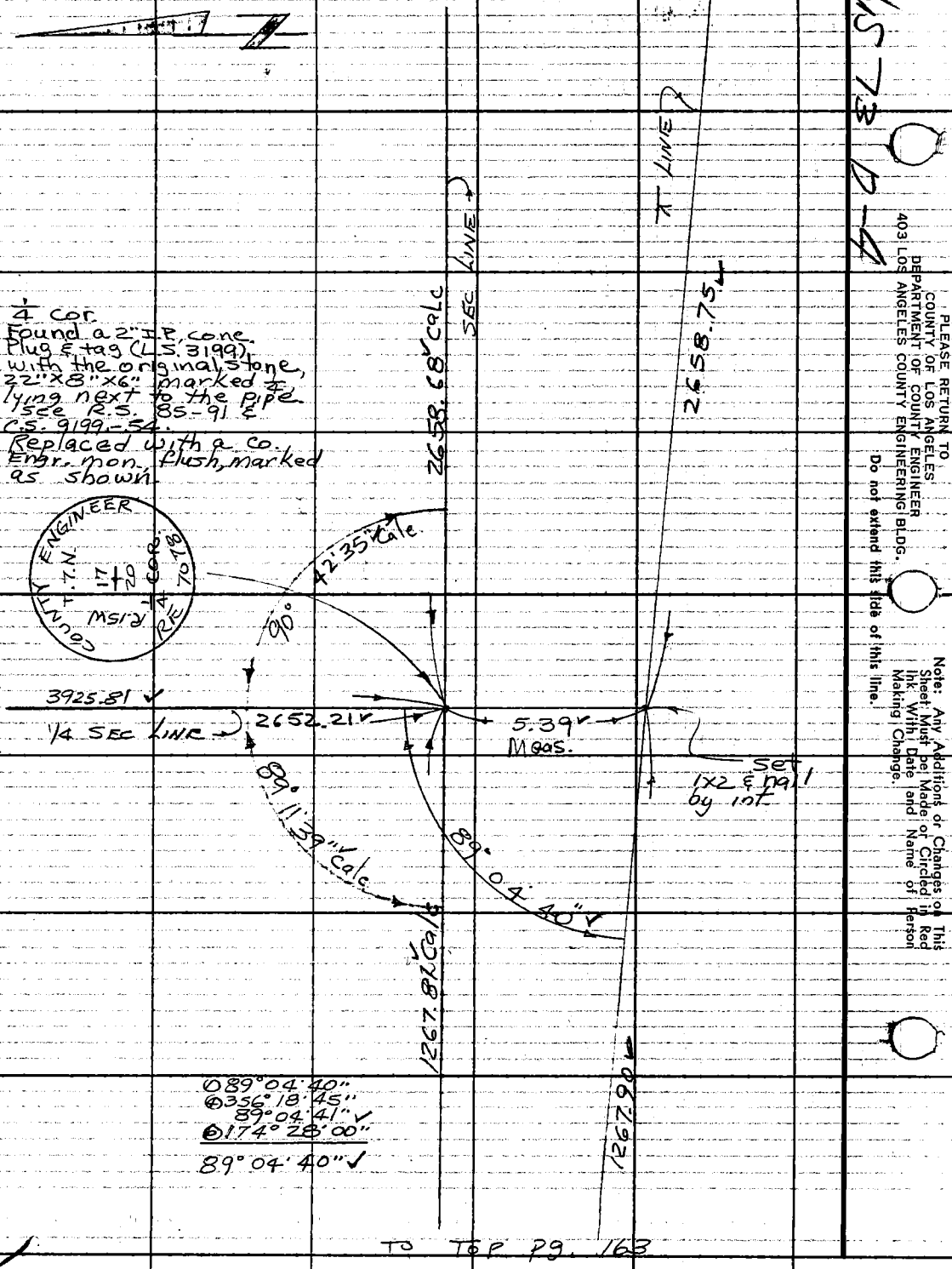
76F309S CE#310 3-69

F. B. 3179 Pg. 164

To Bot. Pg. 165



⊙ 89°04'40"
⊕ 356°18'45"
89°04'41"
⊕ 174°28'00"
89°04'40"

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403 LOS ANGELES COUNTY ENGINEERING BLDG.
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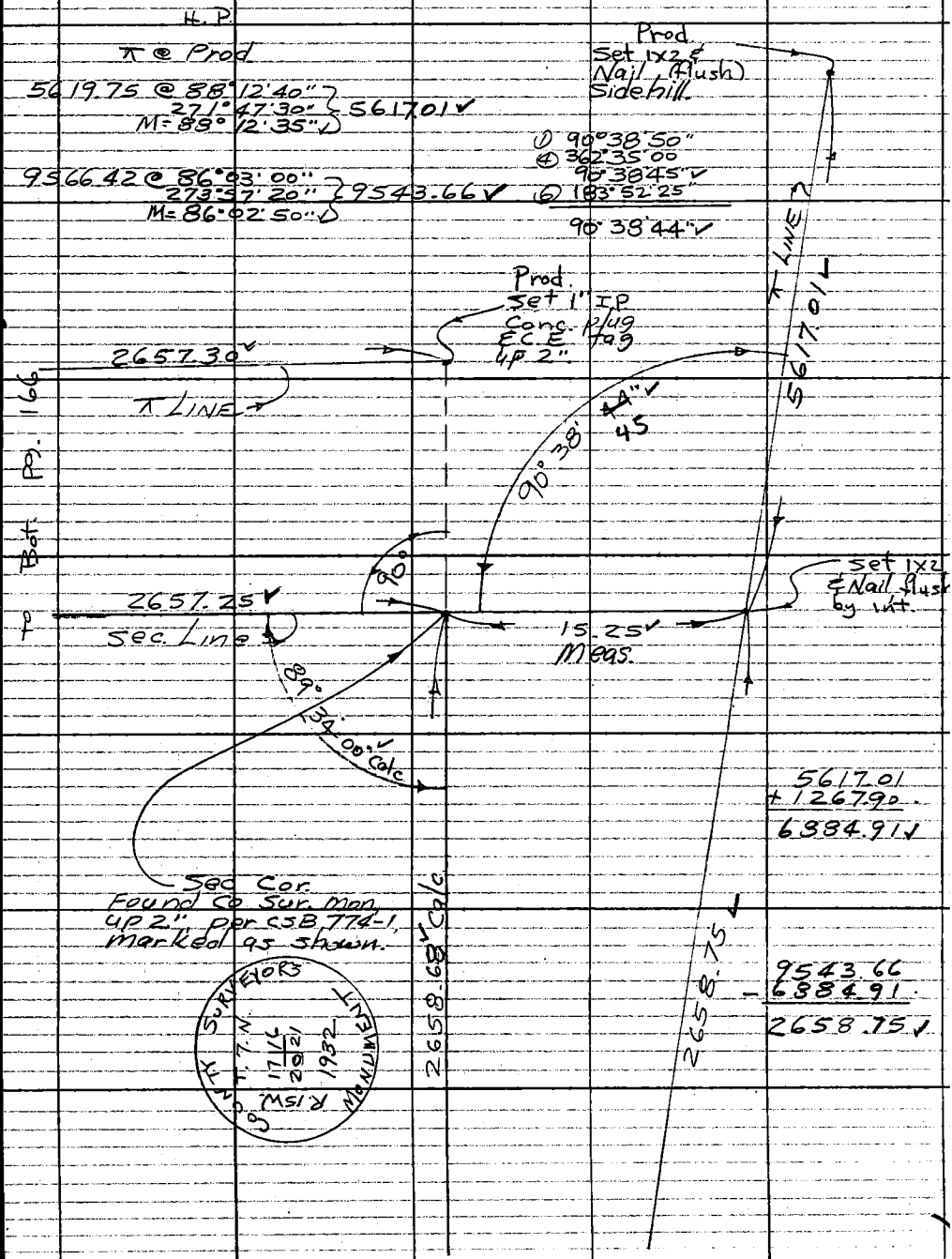
Notes Ck'd by Voge	Survey of SEC 17 T7N R15W	F. B3178 PG. 165
Map No. B-5356	JN 0302.01 Tape 195 Std 84 °F	
Office Work A. MITCHELL	Surveyed by W J Voge	
Checked	Notes Voge Date 11/17/75	
Date	Indexed Y. M. PALMERI OCT 8 1976	



TO TOP Pg. 164

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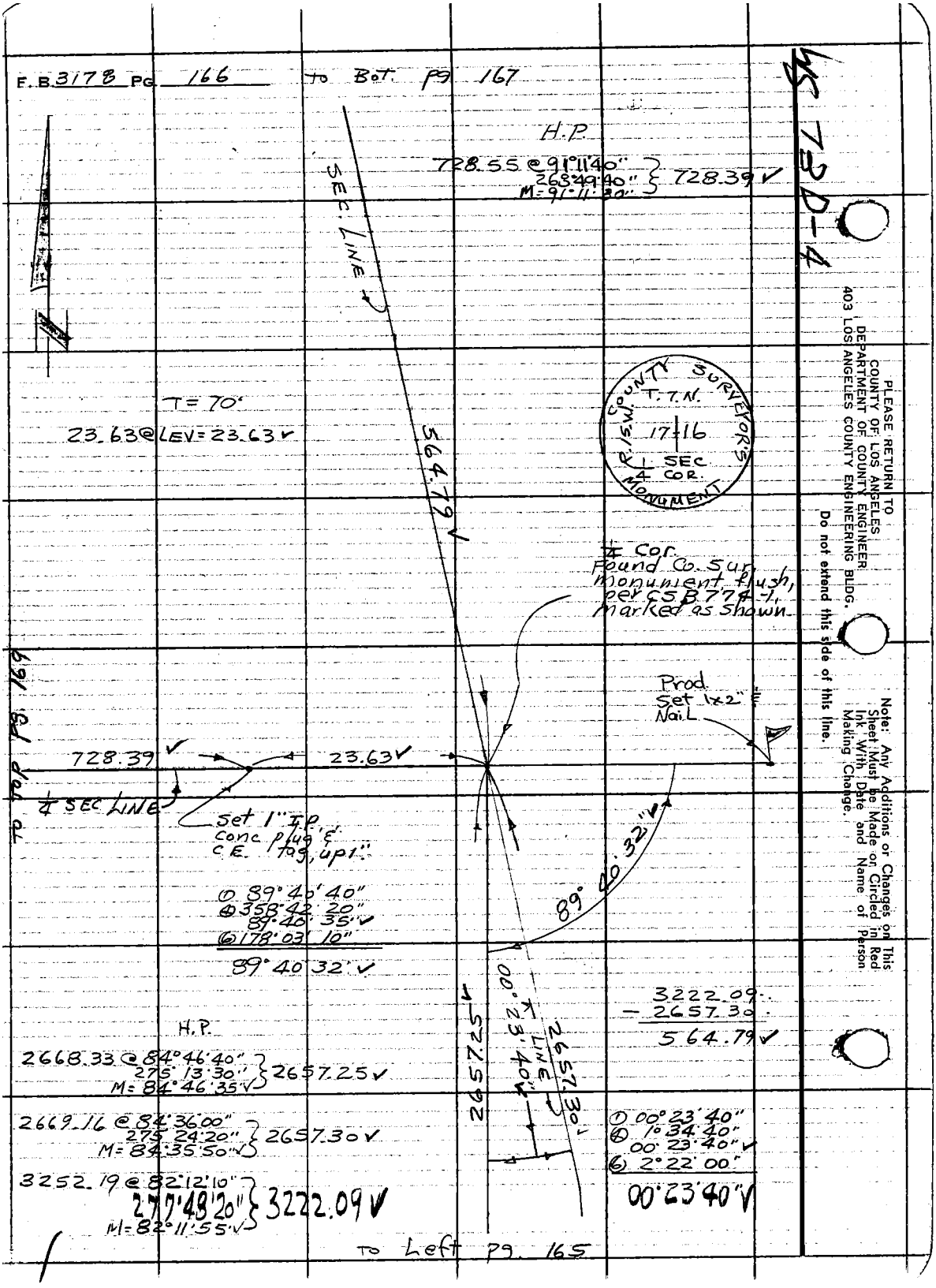
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

F.B. 3178 PG. 166 To Bot. pg. 167



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Notes Ck'd by Voge	Survey of SEC 17 T7N R15W
Map No. B-5356	JN 0302.01 Tape 195 Std 84 °F
Office Work A. MITCHELL	Surveyed by W J Voge
Checked	Notes Voge Date 11/19/75
Date	Indexed J. M. PALMER OCT 8 1976

F. B. 3178 PG. 167

WS 73 D-4

H. P.

660.18 @ 94°37'20"
265°23'10"
M = 94°37'05" } 658.04 ✓

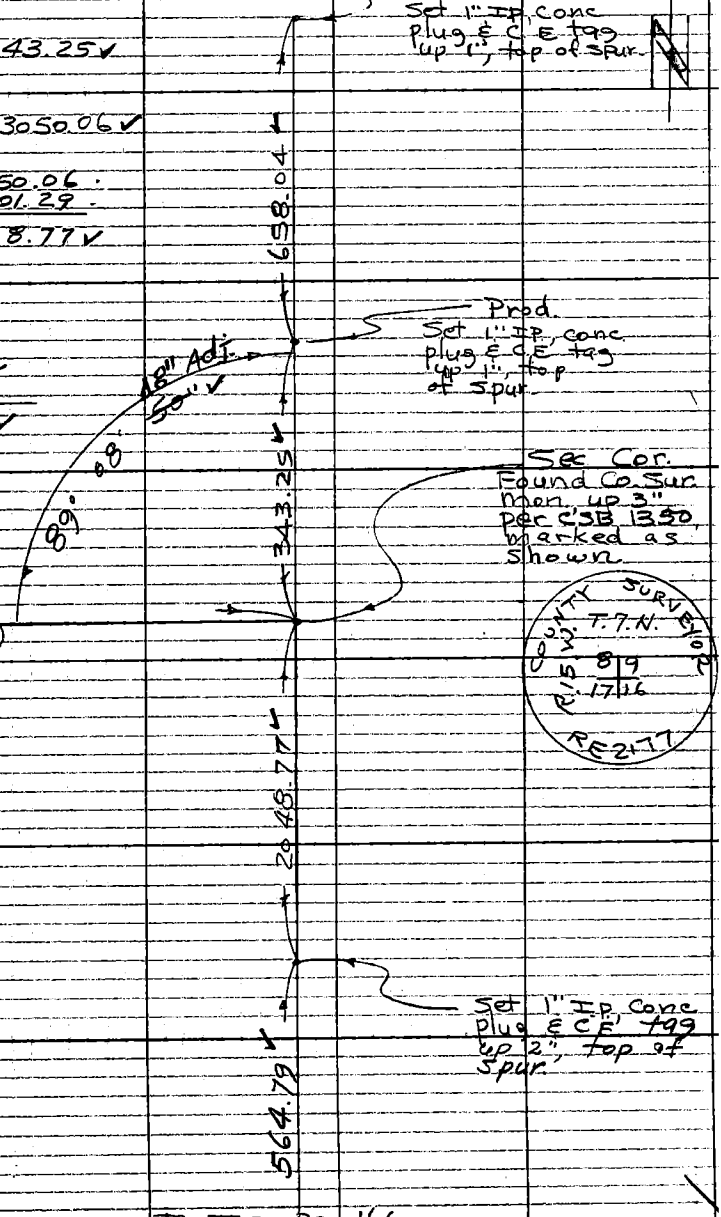
367.81 @ 111°03'10"
248°56'30"
M = 111°03'20" } 343.25 ✓

3054.25 @ 87°00'10"
273°00'20"
M = 86°59'55" } 3050.06 ✓

658.04 + 343.25 = 1001.29 ✓

3050.06 − 1001.29 = 2048.77 ✓

① 89°09'00"
② 356°35'20"
89°08'50" ✓
③ 174°53'00"
89°08'50" ✓



TO TOP PG. 168

1178.86 ✓

SEC. LINE

TO TOP PG. 166

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76F309S CE#310 3-69

F.B. 3178 PG. 168

TO Left pg 167

H.P.

1204.11 @ 101° 45' 30"
258° 15' 00" } 1178.86✓
M = 101° 45' 15" ✓

1178.86

SEC. 17

SEC. 8.

T. 7 N.

R 15 W.

Set 1" I.P. Conc. plug E.C.E. tag up 2", side hill.

H.P.

583.24 @ 81° 59' 00"
278° 00' 30" } 577.55✓
M = 81° 59' 15" ✓

577.55

SEC LINE

Set 1" I.P. Conc. plug E.C.E. tag flush, top of spur.

H.P.

912.52 @ 85° 35' 40"
274° 24' 50" } 909.82✓
M = 85° 35' 25" ✓

909.82

TO TOP PG. 161

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Notes Ck'd by: Voge	Survey of: SEC 17 T7N R15W
Map No. B-5354	JN 030201 Tape 195 Std 84°F
Office Work: A. MITCHELL	Surveyed by: 105 Voge
Checked:	Notes: Voge Date: 1/26/76
Date:	Indexed: ~~L. E. PALMER~~ OCT 8 1976

F.B. 3178 Pg 169

TO LEFT Pg 166

H.P.

366.23 @ 86°14'50" } 365.44 ✓
273°45'40"
M = 273°45'55" ✓

1573.32 @ 99°02'10" } 1553.84 ✓
260°59'10"
M = 99°01'30" ✓

Wiggle Point
Set 1" I.P. Conc
plug & F.C.E.
tags, up 1"
top of Spur

365.44

1553.84

Set 1" I.P. conc
plug F.C.E. tags
up 1" top of
Spur

① 90°36'00"
④ 362°23'30"
90°35'52" ✓
⑥ 183°35'20"
90°35'53" ✓

90°35'53" ✓

CENTER OF SEC.
Found 2" I.P.
Conc. plug &
tag (LS 3199)
PBL PS
85-91
2" I.P. checks
in intersection
Replaced with
a Co. Engr
mon. up 3" M'kd
as shown.

CENTER
SEC. 17
T. 7 N.
R. 15 W.
S.B.B.&M.
LOS ANGELES COUNTY ENGINEER
CE 7018

Set NET
in 4"
Duck Thorn
bush

12.11

1553.84

3925.81 ✓

1273.60 ✓

2652.21 ✓

3925.81
1273.60
2652.21 ✓

TO Left Pg 162

H.P. (Spur to Prod)

4221.45 @ 92°44'30" } 4216.62 ✓
267°15'40"
92°44'25" ✓

42°50'

4216.62

2453.82 Vole.

Set NET
in 6"
manzanita

Found NET
in 36" pine

TO Right Pg 159

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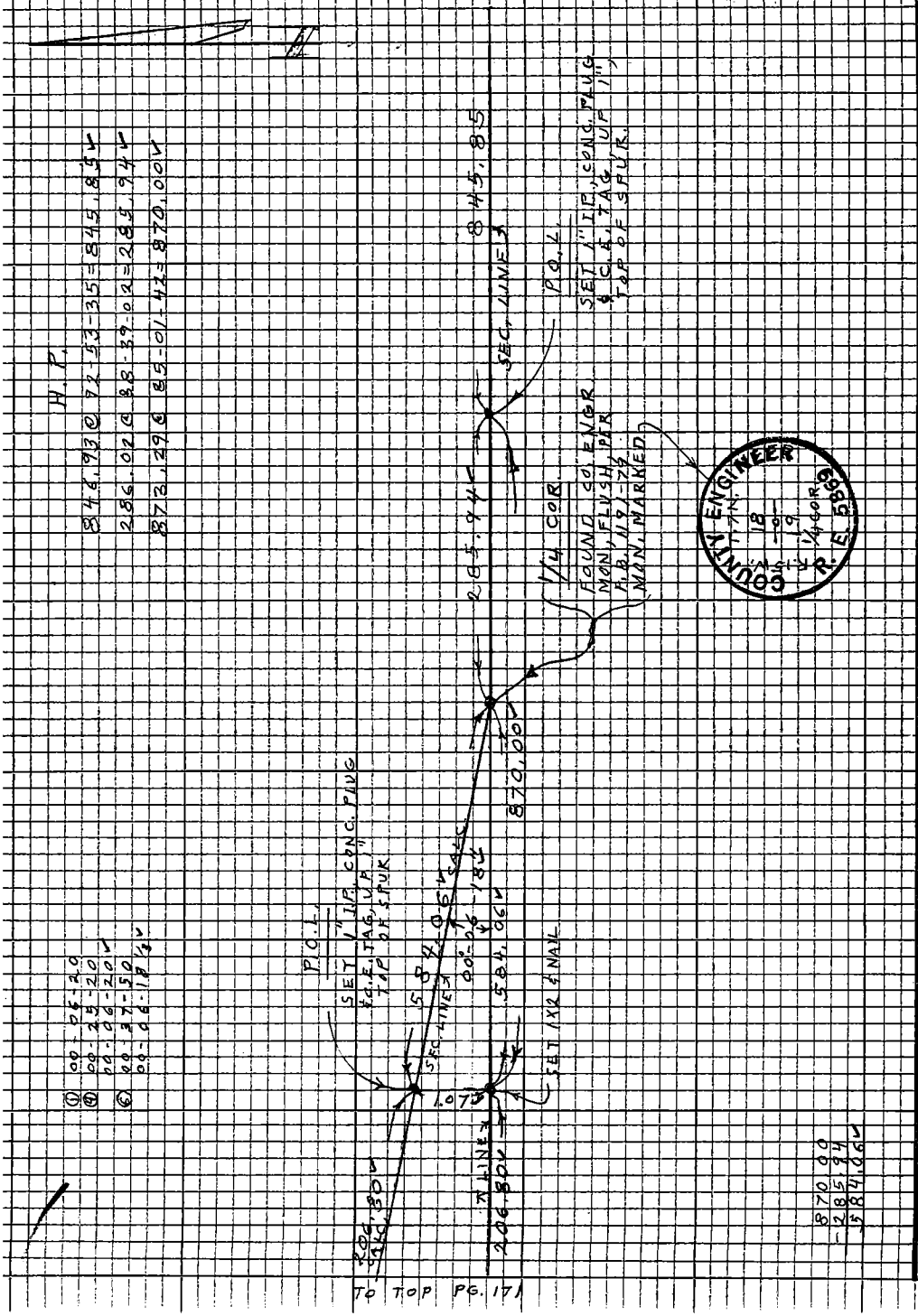
403 LOS ANGELES COUNTY ENGINEERING BLDG.
76P2055 CE #210 5-66

W.S. 73.2

F.B. 3178 PG. 170

TO LEFT PG. 160



TO TOP PG. 171

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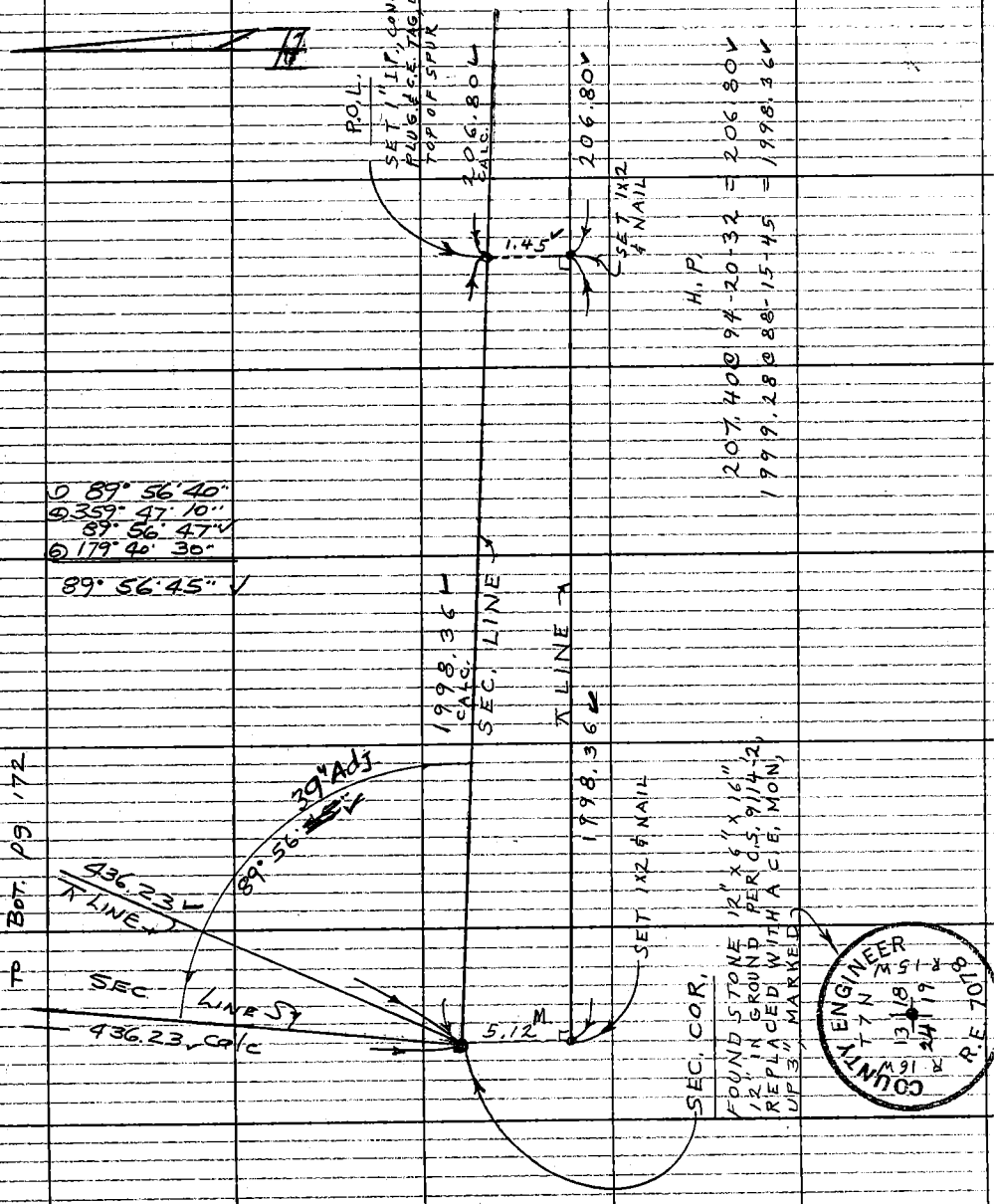
COUNTY ENGINEER
T.7N.
18
19
1/4 COR.
R.E. 5869

Notes Ck'd by Voge
Map No. B-5356
Office Work A. MITCHELL
Checked
Date

Survey of SEC. 18, T7N, R15W
J.N. 0302.01 Tape 195 Std 84 °F
Surveyed by VOGE
Notes BITTEL Date 8/76
Indexed T. M. PALMERI OCT 8 1976

F.B. 3178 PG. 171

TO BOT. PG. 170



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

WS 73 C-9

76F309S CE#310 3-69

F. B. 3178 PG. 172

H. P.

4415.68 @ 96°53'00" } 4383.88 ✓
263°07'20"
M= 96°52'50"

1735.29 @ 100°53'50" } 1704.02 ✓
259°06'40
M= 100°53'35"

228.79 @ 98°49'00 } 226.09 ✓
261°11'00
M= 98°49'00"

244.02 @ 87°27'40" } 243.78 ✓
272°32'10"
M= 87°27'45"

436.45 @ 91°49'50" } 436.23 ✓
268°10'20"
M= 91°49'45"

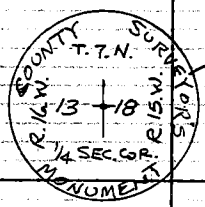
T= 80°

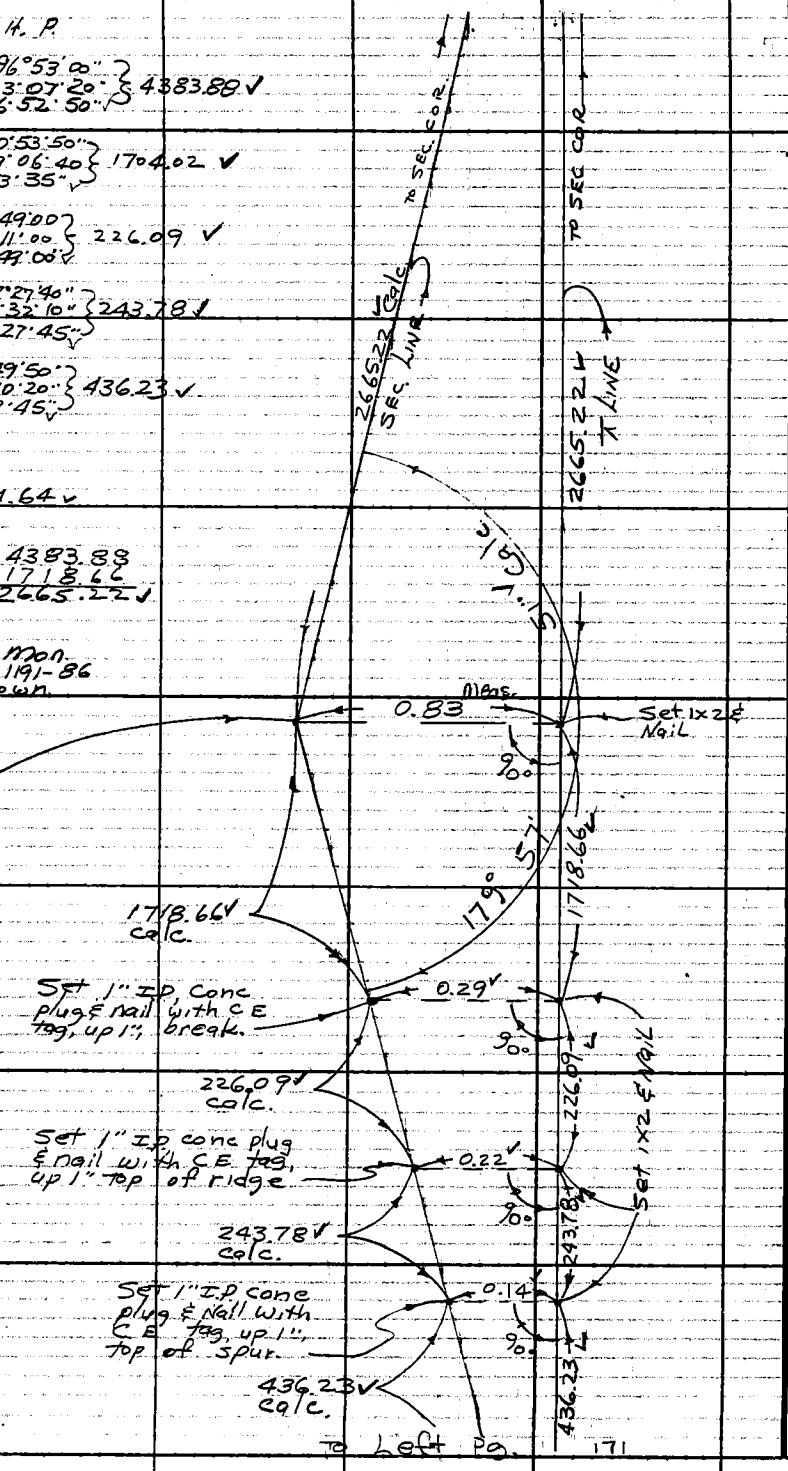
14.64 @ LEV. = 14.64 ✓

1704.02 + 14.64 = 1718.66 ✓

4383.88 − 1718.66 = 2665.22 ✓

1/4 COR.
Found Co. Sur. Mon.
up 4", per FB 1191-86
marked as shown.





M673 C-4

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Notes Ck'd by Voge	Survey of SEC 18 T7N R15W	F.B. 3178 PG. 173
Map No. B-5356	JN 0302.01 Tape 195 Std 84 °F	
Office Work A. MITCHELL	Surveyed by W.J. Voge	
Checked	Notes Voge Date 9/15/75	
Date	Indexed E. M. PALMERI OCT 8 1976	

W573 C-4

To Bot. Pg 158

H.P.
↑ @ 1" I.P.
2nd from top
of Pg. 158
To 1x2 & nail
top of Pg 174.

3221.83 @ 92°05'40"
267°54'10"
M= 92°05'45"
} 3219.67 ✓

H.P.
914.03 @ 91°11'20"
268°48'40"
M= 91°11'20"
} 913.83 ✓

553.31 ✓

¼ COR
Found Co Sur.
mon. up 3", per
FB 1191-79, marked
as shown.

COUNTY SURVEYORS
T. 7 N.
R. 15 W.
7
18
¼ SEC. COR.
MONUMENT

913.83 ✓ Calc
00°00'43" Calc
↑ LINE

913.83 ✓

Set 1x2 & nail

0.19 ✓

90°

Set 1" I.P.
Conc. plug
& C.E. tag
up 1", on
side hill

2165.74 (Pg. 158)
+ 913.83
3079.57 ✓

140.10 ✓ Calc
SEC. LINE

140.10 ✓

3219.67
− 3079.57
140.10 ✓

To top of Pg 174

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
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

76F309S CE#310 3-69

F. B. 3178 PG. 174

Bot Pg. 173

Set 1" I.P. conc. plug & nail with C.E. tag, up 1", top of spur.

H.P.

⊼ @ Prod on ⊼ Line.

To nail

490.48 @ 91°21'00" 268°38'20" M= 91°2'20" } 490.34 ✓

To 1x2 & nail

2196.62 @ 85°01'40" 274°58'20" M= 85°01'40" } 2188.35 ✓

140.10 ✓ calc

140.10 ✓

Set 1x2 & nail

0.22 ✓

90°

1698.01 ✓ calc

SEC LINE

⊼ LINE

1698.01 ✓

2188.35
− 490.34
1698.01 ✓

0.58 ✓

2665.22 ✓

⊼ LINE

Set nail

SEC LINE

2665.22 ✓ calc

90°

Found Co. Sur mon. up 3" per FB 1191-86, marked as shown.

SEC COR

490.34 ✓ calc

90° 04' 25" ✓

490.34 ✓

① 90° 04' 30"
④ 360° 17' 40"
90° 04' 25" ✓
⑥ 180° 26' 30"
90° 04' 25" ✓

SURVEYOR'S MONUMENT
COUNTY
T.7.N.
R.16.W.
12/7
13/18
R.15.W.

90°

0.68 Meas.

SEC LINE PROD. Set 1" I.P. conc plug & nail with C.E. tag on side hill.

⊼ Line Prod Set 1x2 & nail.

To Top Pg 172

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