Notes Ck'd by	Survey of	F.B. 2949 Pg.
Map No.	JN Tape Std °F	
Office Work	Surveyed by	
Checked	Notes Date	
Date	Indexed	

Page	Job	Description
		PLACERITA CANYON ROAD 0075.71
3-	Index	
5-18	C.L.	Proposed ℄-Placerita Cyn. Rd. from Arcadia St.-Newhall, easterly to vicinity U.S. Hwy #6.
19-22	C.L.	10th St. & intersecting streets.
23-29	C.L.	Re-tracement a part of Placerita Cyn. Rd. vicinity-Sierra Hwy US #6 & easterly of Sierra Hwy. to P.I. #3A.
31-32	C.L.	Intersection ℄ San Fernando Rd. & 10th St.
33-40	Loc.Imp	Loc. of homes on N. side of rd. from Quiqley Cyn. Rd. E'ly for 1000'.
45-60	Cont.	Horiz. control for photo control from Oak Bluff Rd. at San Francisco Ranch Line W'ly to Placerita Cyn.Rd.
61-76	B.M.	Bench levels & vertical control.
77-78	Cont.	Preliminary line intersecting P-line of Oak Bluff Rd.
81-90	Prof.	Profile check for aerial map.

Microfilmed April '85

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76P3099 CE #310 5-66

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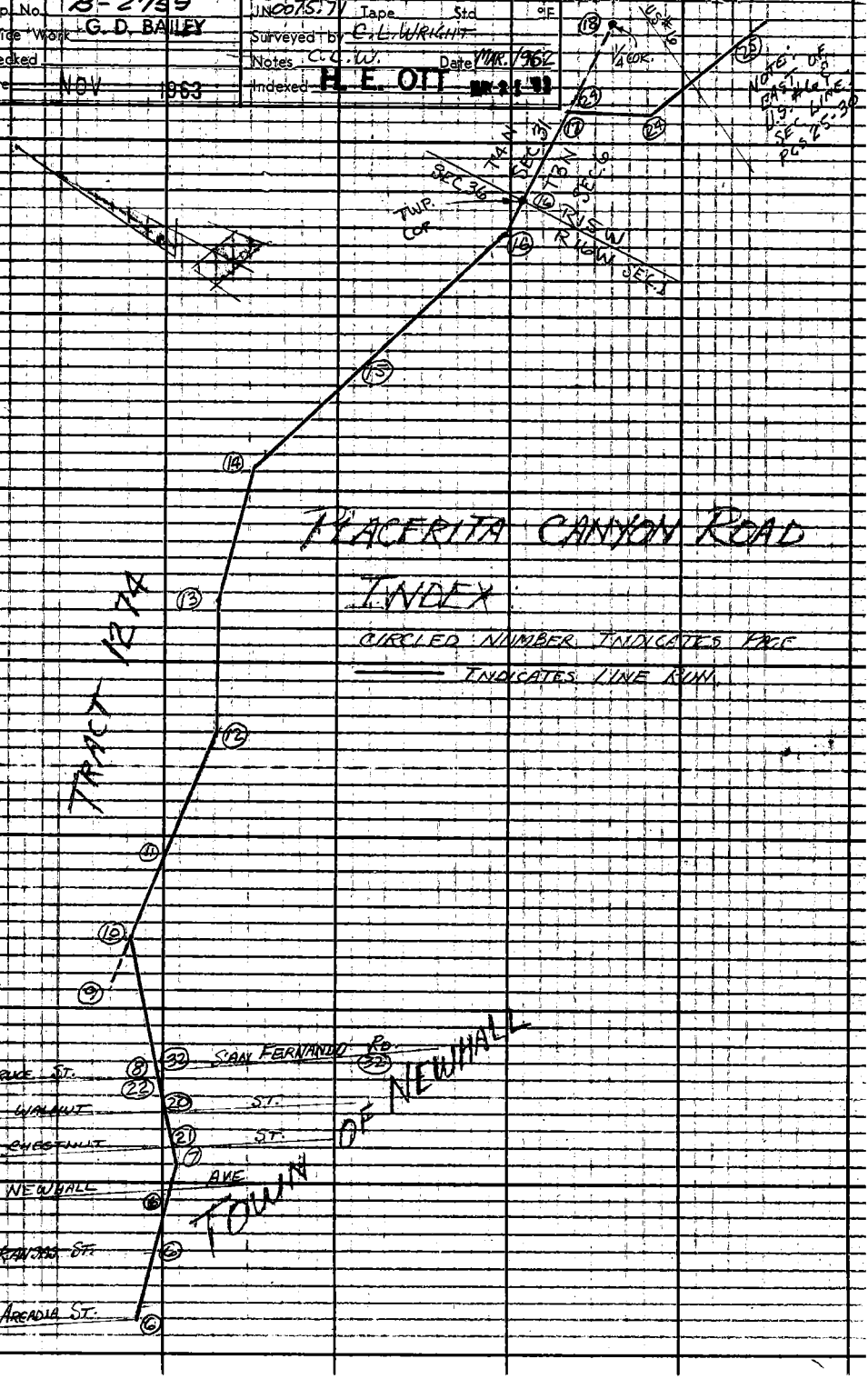
Map No. B-2759	JN 0075.71 Tape Std °F
Office Work G. D. BAILEY	Surveyed by C. L. WRIGHT
Checked	Notes C.L.W. Date MAR. 1962
Date NOV 1963	Indexed H. E. OTT

F.B. 2949 PG. 31



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76F3098 CE # 310 3-61

Notes Ck'd by		Survey of PLACERITA CYN. RD.	F. B. 2949 PG. 5
Map No. B-2759		J.N. 0075.71 Tape 173 Std 84 °F	
Office Work G. D. BAILEY		Surveyed by C. L. WRIGHT	
Checked W. J. BRENNFT		Notes C. L. W. Date APRIL '62	
Date NOV 1963		Indexed H. E. OTT 1 62	

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PROPOSED CENTERLINE -
PLACERITA CYN. RD. FROM
ARCADIA ST. - NEWHALL,
EAST'LY TO VICINITY
U.S. HIGHWAY #6.
J.N. 0075.71

REFERENCES:
F.B. 973
F.B. 1455
F.B. 2383
L.A. CO. RD. DEPT. SURVEY MAP T-62-11
" " " " W.O. 8799 DEED MAP

PARTY:
C. L. WRIGHT
C. W. ADAMS
J. R. FULTON JR
G. VAN NESS
W. F. BARNETT

CONT. ON PG. 1

F. B. 2949 PG. 6

W.S. 6-4-3

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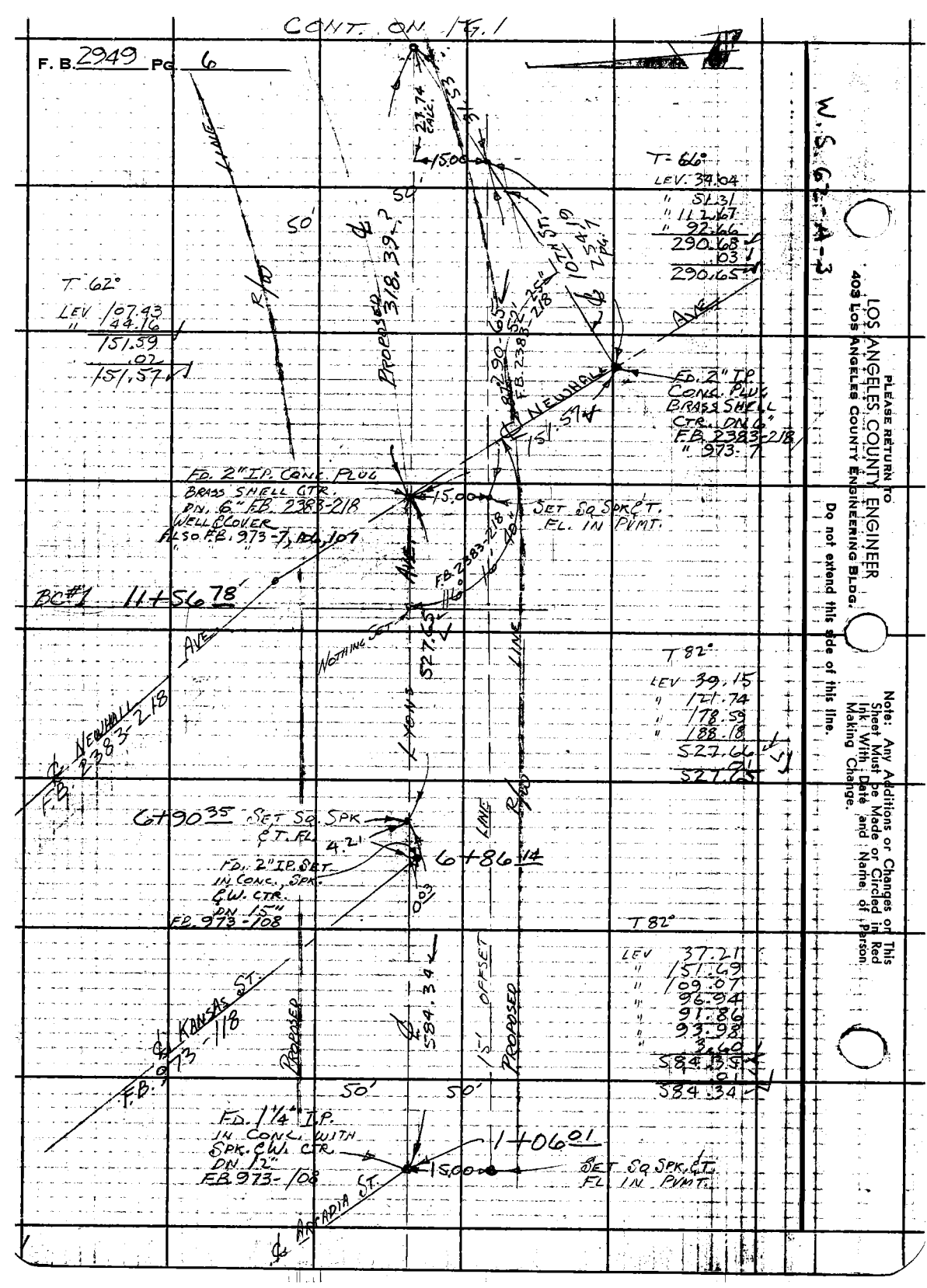
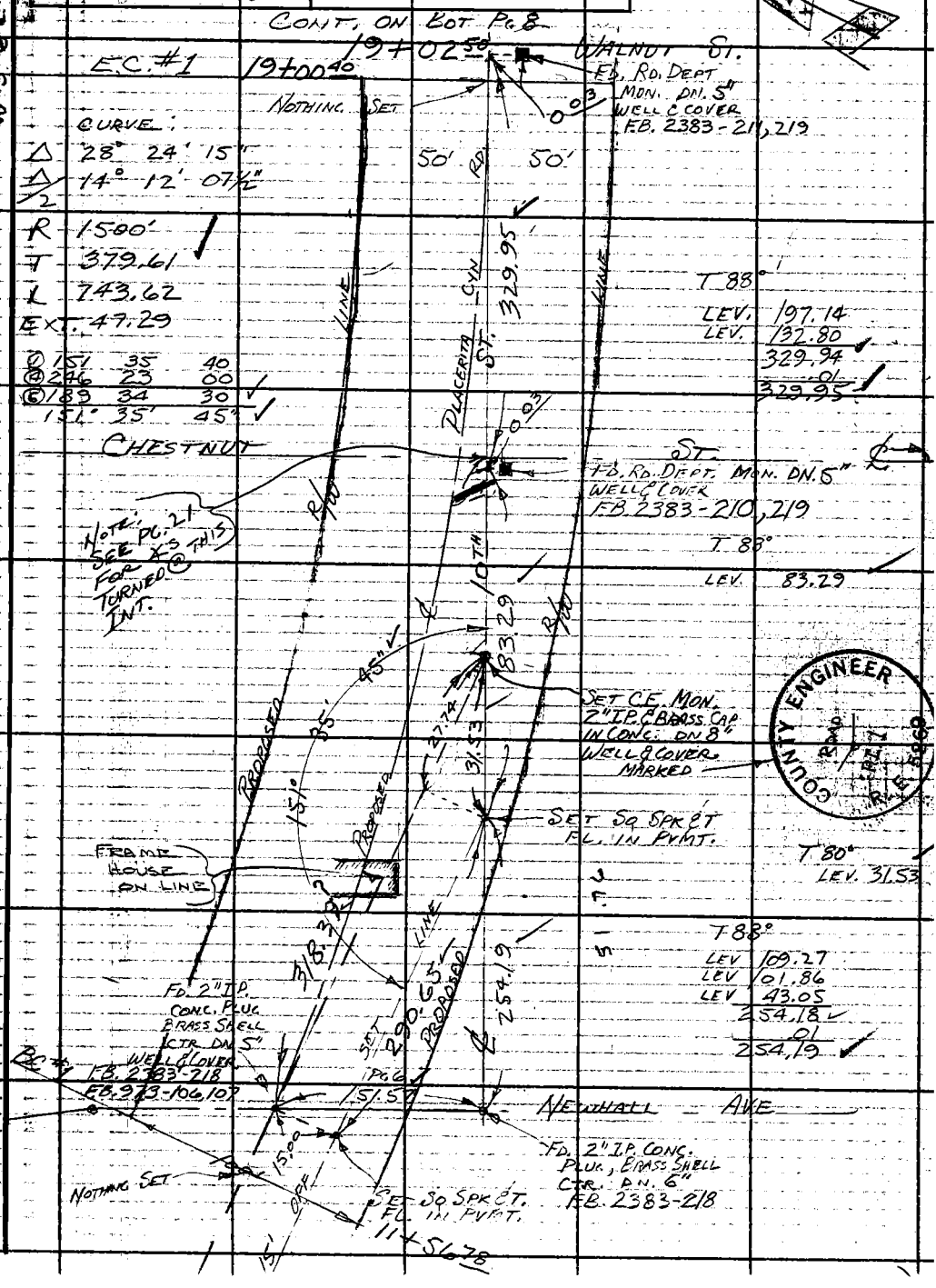


Notes Ck'd by W. J. BRENNER
Map No. B-2759
Office Work G. D. BAILEY
Checked W. J. BRENNER
Date NOV 1963

Survey of PLACERITA CYN. RD.
JN 0075.71 Tape 175 Std 84 °F
Surveyed by C. L. WRIGHT
Notes C. L. W. Date APRIL '62
Indexed H. E. OTT

F. B. 2949 PG. 7



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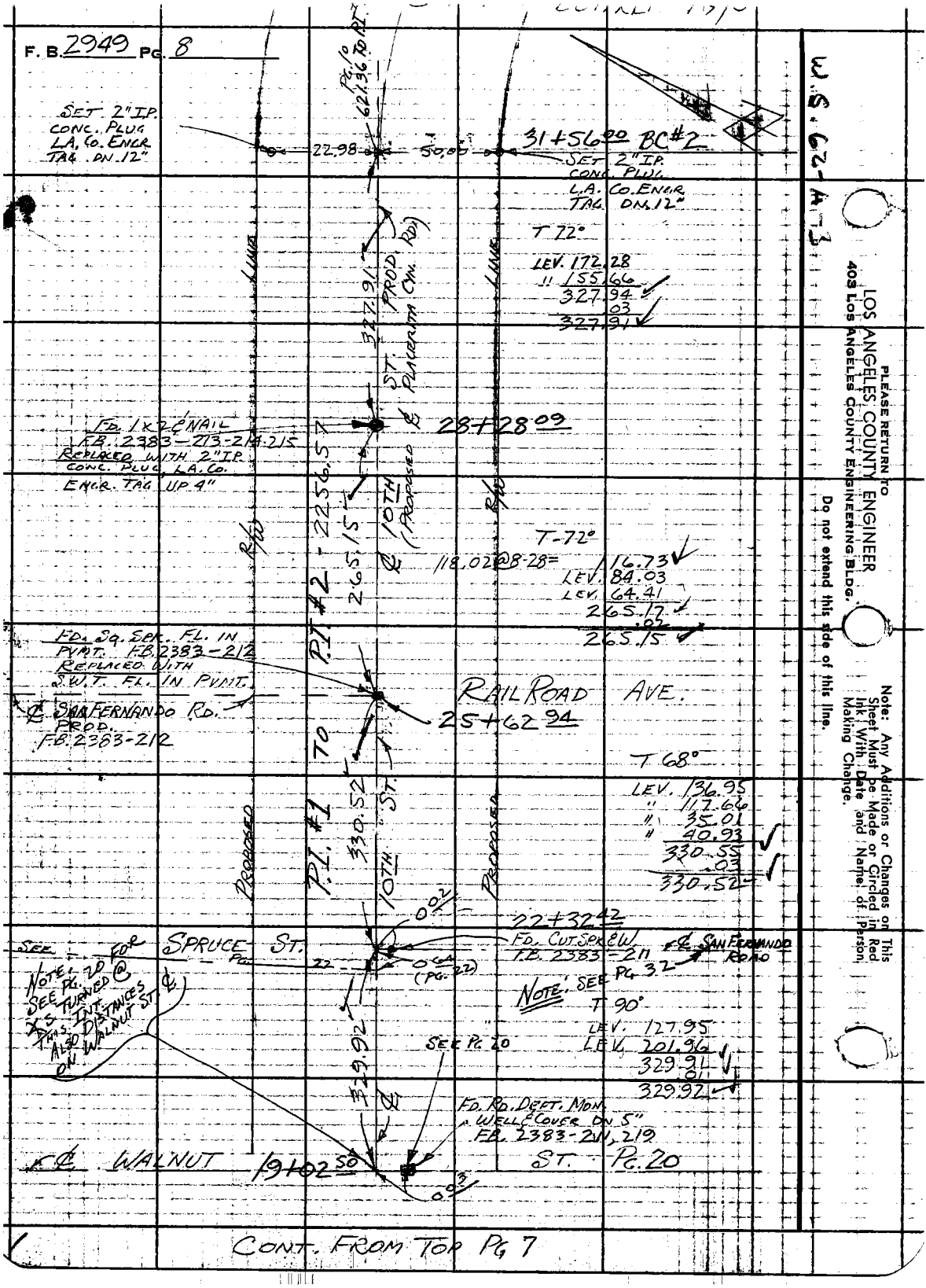
F. B. 2949 Pg. 8



CONT. FROM TOP PG 7

W.S. 62-A-3

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Map No. B-2759	JN 0075.71 Tape 154 Std 84 °F		
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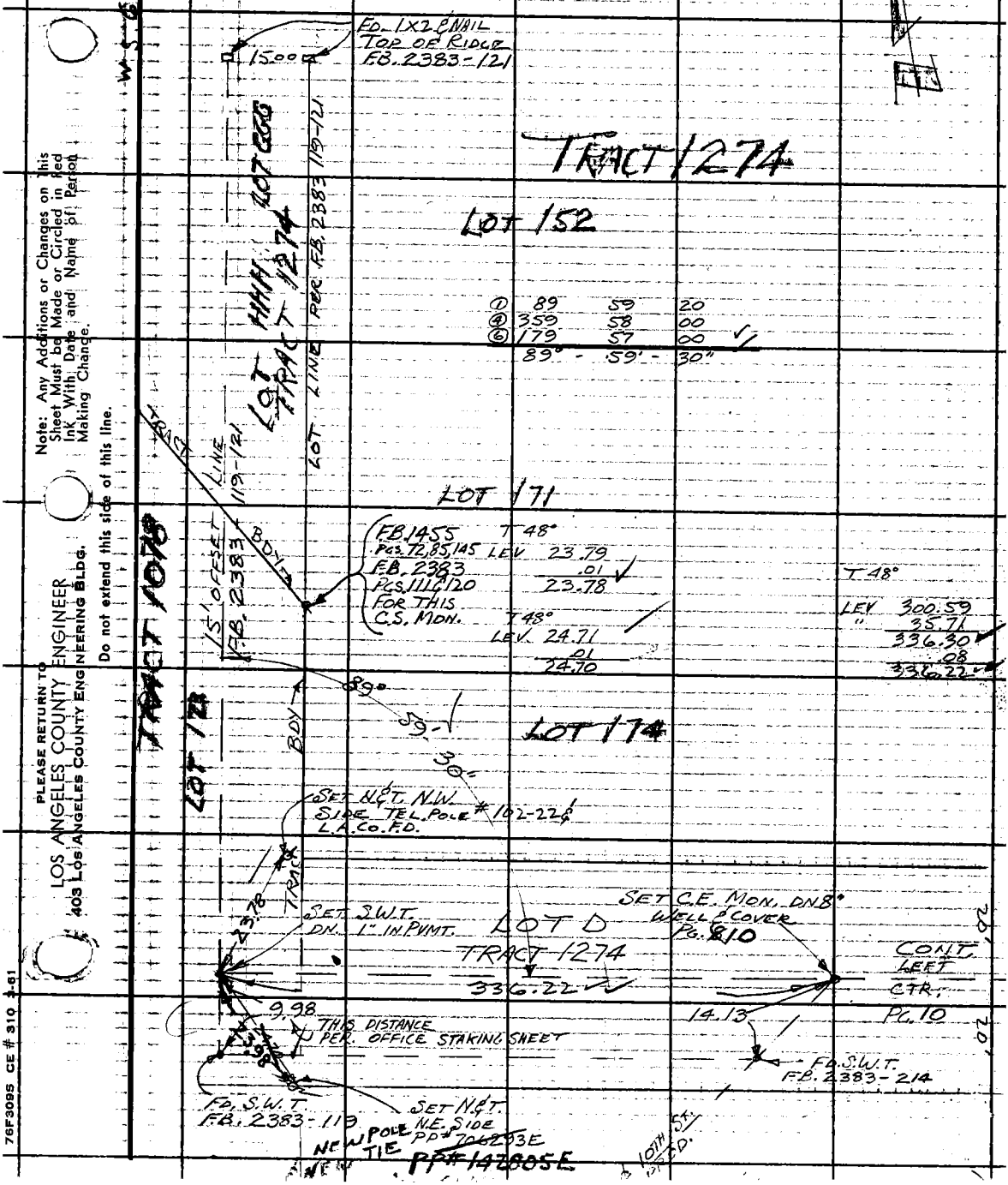
Checked W. J. BRENNER	Notes C. L. W. Date MARCH '62		
Date NOV 1963	Indexed H. E. OTT		

W-5-62-A-3



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F. B. 2949 Pg. 10

CONT. ON BOT. PG. 11

N.S.62-A-3

D	134	59	58
B	179	59	20
G	89	59	00
	134°	59'	50"

T 56°
LEV 3.54
199.72
206.58
211.63
621.47
.11
621.36

SET S.W.T.
FL. IN TWMT.

ROAD

50

CVNL

50

FC #2-543+32

LINE

LINE

621.36

PLACERITA

COUNTY ENGINEER
PLACERITA CYN. ROAD
P.I. 2
R.E. 5869

MARKED

P.I. #2
SET C.E. MON.
2" I.P. & BRASS CAP
IN CONC. DN. 8"
WELL & COVER
BY INT. ℄ 10TH.
ST. PROD. ℄ ADOPTED
℄ AS INDICATED
ON OFFICE
STAKING SHEET.

SET N.&T. S.E. SIDE
TEL POLE-LA.CFD.

SET N.&T. N. SIDE P.P. #5636222E

T 68°
LEV. 106.16
.01
106.15

106.15

CURVE:
Δ 45° 00' 10"
Δ/2 22° 30' 05"
R 1500'
T 621.36
L 1178.17
EXT. 123.60

SET 2" I.P.
CONC. PLUG, L.A.
CO. ENGR. TAG

20.78

14.13

73.60

100.00

SET 2" I.P.
CONC. PLUG, L.A.
CO. ENGR. TAG FLUSH

25.45 LEV.

SPLIT OF P.I. #

Pg. 9
FB 6.22

SET S.W.T.
Pg. 9

FD. S.W.T. FL. IN TWMT.
TRANSIT LINE
STD. FB. 2383-18, 119-2

9.98
Pg. 9

FD. S.W.T.
F.B. 2383-119

FD 1x2 ℄
NAIL F.B. 2383-214

T-56°
LEV. 160.65
" 168.78
" 97.82
427.25
.08
427.17

621.36

427.17

FD. 1x2 ℄ NAIL
F.B. 2383-214

T-56°
LEV 119.85
" 34.79
154.64
.03
154.61

154.61

R/W

R/W

SET 2" I.P.
CONC. PLUG
L.A.CO. ENGR.
TAG DN 12"

50

50.00

B.C. #2-31+56.00

22.98

SET 2" I.P. CONC. PLUG
L.A. CO. ENGR. TAG DN. 12"

T 70°

SET 1x2 ℄ NAIL

LEV. 50.00

T 70°
LEV. 22.98

23.11

PROPOSED

PROPOSED

℄ PRELIMINARY SURVEY -
NEWHALL - EAST - BY-PASS RD.
F.B. 2913-13

CONT. FROM TOP PG. 8

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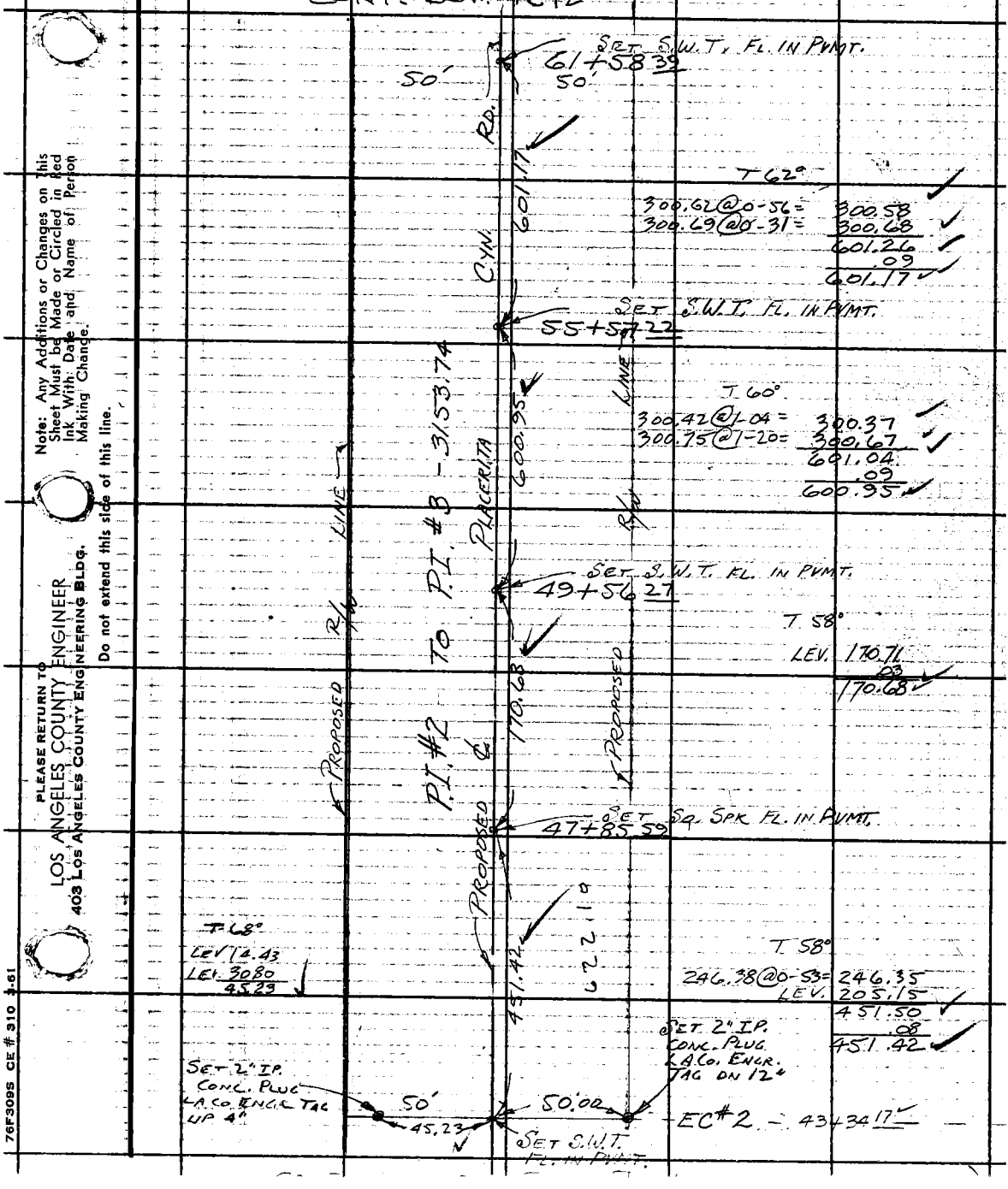
Map No. B-2759	JN 0075.71 Tape 154 Std 84 °F	
Office Work G. D. BAILEY	Surveyed by C. L. WRIGHT	
Checked W. J. BRENNER	Notes C. L. W. Date MAR. 15 1962	
Date NOV 1963	Indexed H. E. OTT	

CONT. BOT. PG 12



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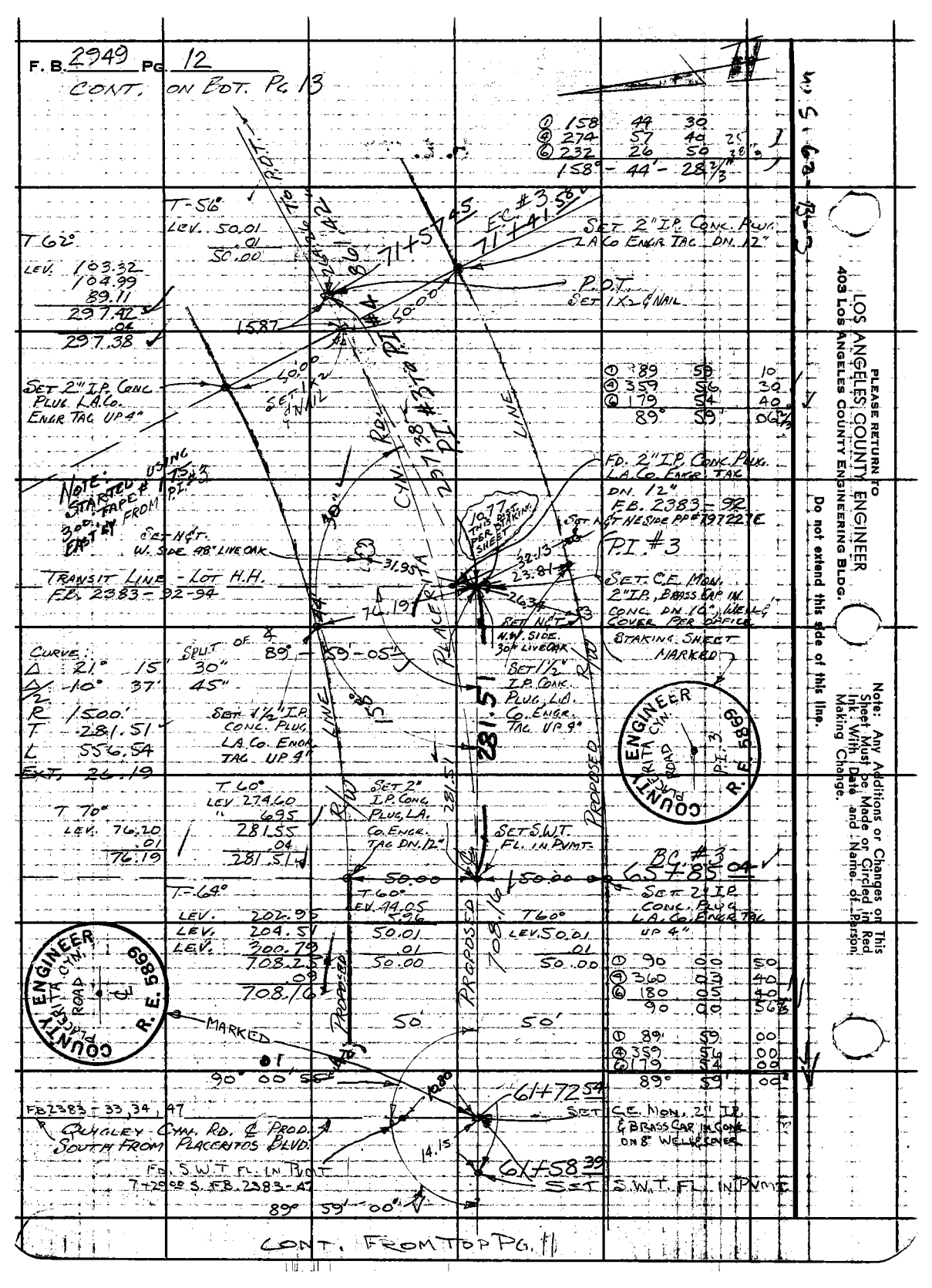
76F309S CE # 310 3-61

F. B. 2949 PG. 12

CONT. ON BOT. PG. 13



CONT. FROM TOP PG. 11

Notes Ckd. by W. J. BRENNER	Survey of PLACERITA CYN. RD.
Map No. B-2759	JN 0075.71 Tape 175 Std. 84 °F
Office Work G. D. BAILEY	Surveyed by C. L. WRIGHT
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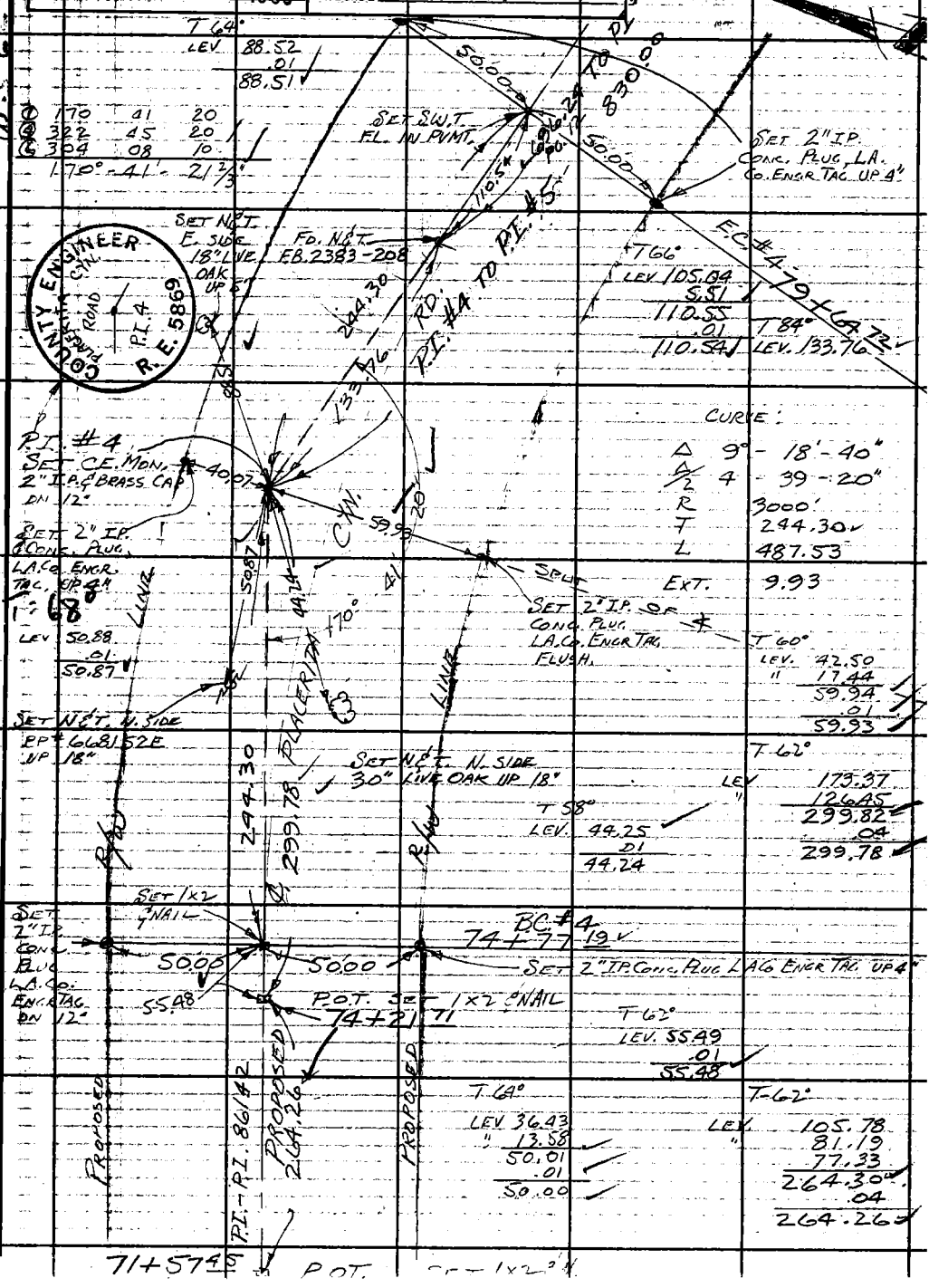
Date NOV 1963	Indexed H. E. OTT

F. B. 2949 PG. 13

CONT. BOT. PG. 14



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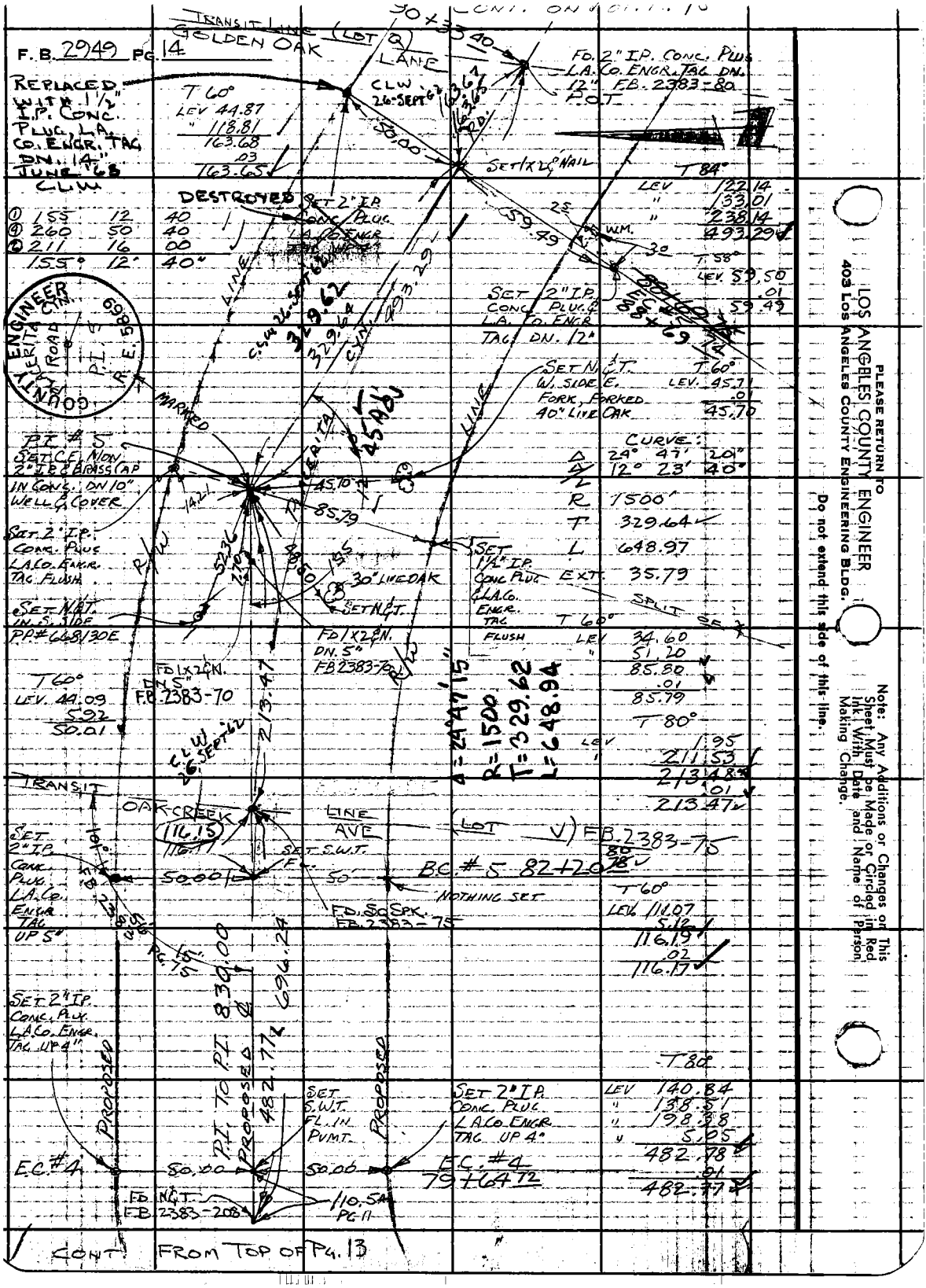
76F3095 CE # 310 3161



F.B. 2949 PG. 14
TRANSIT LINE (LOT Q)
GOLDEN OAK LANE
CONT. ON
90+33.40
FD. 2" I.P. CONC. PLUG L.A. CO. ENGR. TAG DN. 12" F.B. 2383-80 P.O.T.
REPLACED WITH 1 1/2" I.P. CONC. PLUG, L.A. CO. ENGR. TAG DN. 14" JUNE '68 CLW
T 60° LEV 44.87 " 118.81 163.68 .03 163.65
CLW 26-SEPT-62
163.67
163.65
50.00
SET 1X2 & NAIL
T 84° LEV 122.14 " 133.01 " 238.14 493.29
DESTROYED
SET 2" I.P. CONC. PLUG L.A. CO. ENGR. TAG UP 4"
① 155 12 40
④ 260 50 40
② 211 16 00
155° 12' 40"
59.49
W.M.
T 58° LEV. 59.50 .01 59.49
SET 2" I.P. CONC. PLUG & L.A. CO. ENGR. TAG DN. 12"
C.L.W. 26-SEPT-62
329.62
329.64
CYN.
493.29
COUNTY ENGINEER PLACERITA CYN. ROAD P.I. 5 R.E. 5869
MARKED
SET N.&T. W. SIDE E. FORK, FORKED 40" LIVE OAK
T 60° LEV. 45.71 .01 45.70
P.I. #5 SET C.E. NON 2" I.P. & BRASS CAP IN CONC. DN 10" WELL & COVER
CURVE:
Δ 24° 47' 20"
Δ/2 12° 23' 40"
R 1500'
T 329.64
L 648.97
EXT. 35.79
SPLIT SET
45.70
85.79
SET 2" I.P. CONC. PLUG L.A. CO. ENGR. TAG FLUSH
SET 1 1/2" I.P. CONC. PLUG & L.A. CO. ENGR. TAG FLUSH
30" LIVE OAK
SET N.&T. IN S. SIDE PP.#668/30E
SET N.&T.
FD 1X2 & N. DN. 5" F.B. 2383-70
T 60° LEV. 44.09 5.92 50.01
FD 1X2 & N. DN. 5" F.B. 2383-70
Δ = 24°47'15"
R = 1500
T = 329.62
L = 648.94
T 80° LEV 1.95 211.53 213.48 .01 213.47
213.47
C.L.W. 26-SEPT-62
TRANSIT
OAK CREEK LINE AVE (LOT V) F.B. 2383-75
116.15
SET 2" I.P. CONC. PLUG L.A. CO. ENGR. TAG UP 5"
SET S.W.T. FL.
50.00
50
B.C. #5 82+20.78
NOTHING SET
FD. SQ. SPK. F.B. 2383-75
T 60° LEV. 111.07 5.12 116.19 .02 116.17
PG. 75
P.I. TO P.I. 830.00
PROPOSED
696.24
482.77
SET 2" I.P. CONC. PLUG L.A. CO. ENGR. TAG UP 4"
T 80° LEV 140.84 " 138.51 " 198.38 " 5.05 482.78 .01 482.77
PROPOSED
SET S.W.T. FL. IN PVMT.
SET 2" I.P. CONC. PLUG L.A. CO. ENGR. TAG UP 4"
E.C. #4
50.00
50.00
E.C. #4 79+64.72
FD. N.&T. F.B. 2383-208
110.54 PG. 11
CONT. FROM TOP OF PG. 13
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Map No. B-2759	JN 0075.71 Tape 175 Std 84 °F	
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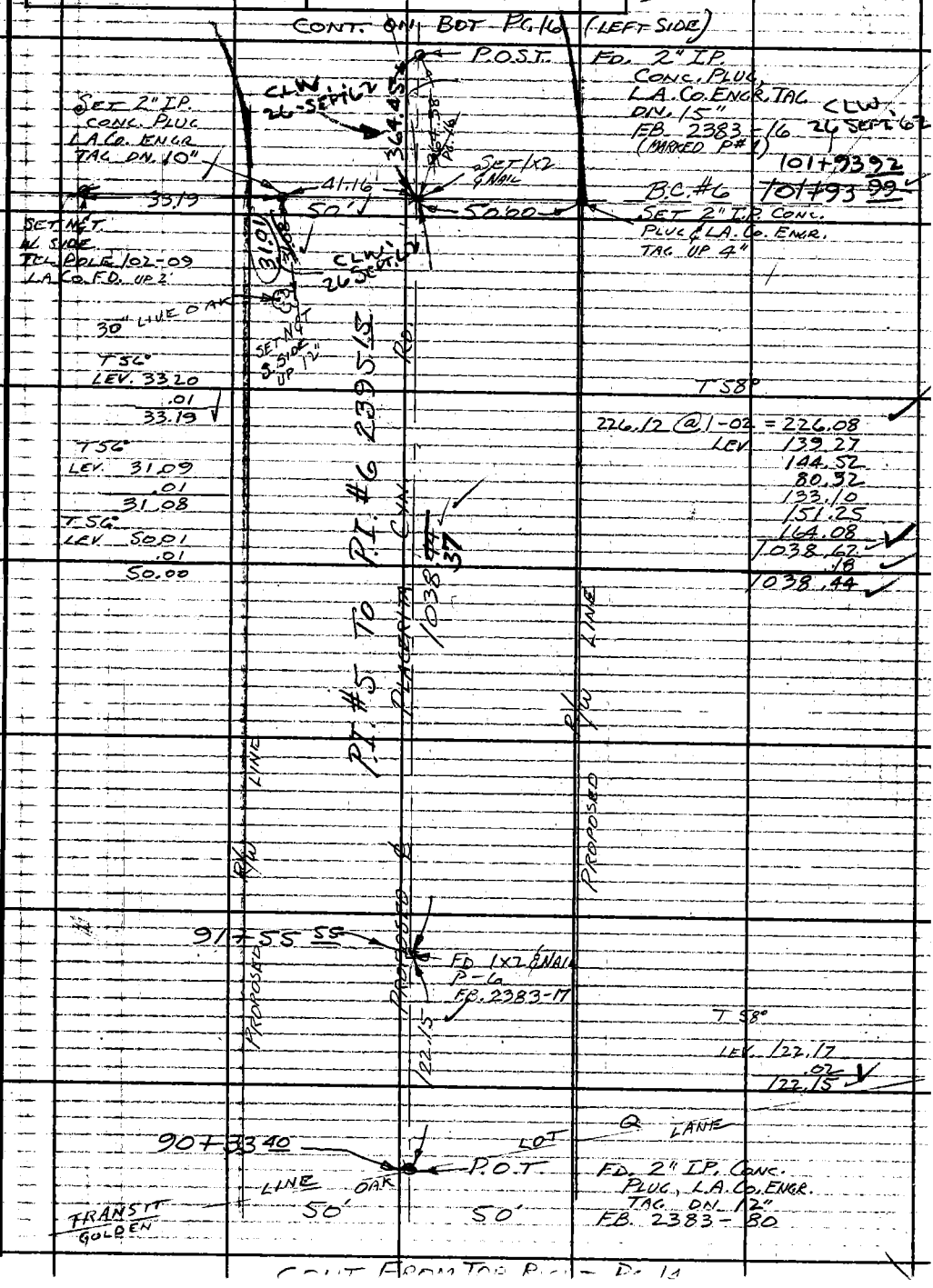
Checked W. J. BRENNER	Notes C. L. W. Date APRIL '62	
Date NOV 1963	Indexed H. E. OTT	



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CONT. ON LOT. 1% 17

F. B. 2949 PG. 16

SEC. 31 T4N R15W

SEC. 6 T3N R15W

W.S. 62-18-E

50' 50'

LINE — 1/4 SEC. LINE

TOP 5' OF SET 1/4 COR. OFFICE

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

SET S.W.T. FL. IN PVMT.

SET 2" I.P. CONC. PLUG L.A. CO. ENGR. TAG. 12" DN.

E.C. # 6 116+47.41

T-62° 116+47.49

LEV 2.71

LEV. 185.73

LEV. 190.54

378.33

.05

378.38

T-58°

LEV. 37.79

" 466.99

" 148.72

353.50

.06

353.44

CURVE

RANGE LINE

Δ 21° 45' 30"

Δ/2 13° 52' 45"

R 3000'

T 741.27

L 1453.42

EXT. 90.24

Δ = 27°45'40"

R = 3000.00

T = 741.34

L = 1453.52

SPLIT

LIVE OAK TREE (BEARING TREE) ON SEMI-TANG LINE

1 W.P. COR. FD. C.S. MON. 2" I.P. & BRASS CAP IN CONC. DN. 20" WELL & COVER

T-58°

LEV. 94.95

.02

94.43

SET N.&T. IN S.W. SIDE 36" LIVE OAK.

T-58°

LEV. 100.02

.02

100.00

SET 2" I.P. CONC. PLUG, L.A. CO. ENGR. TAG. DN 12"

SET 1x2 & NAIL

SET N.&T. W. SIDE OF METER-POLE

P.I. #6 SET C.E. MON. 2" I.P. & BRASS CAP IN CONC. UP 6" MARKED

40.24 CLW

40.22 CLW

T-58°

LEV. 40.23

.01

40.22

Ⓓ 152° 14' 30"

Ⓔ 248° 58' 00"

Ⓒ 193° 27' 10"

152° 14' 30"

T-56°

LEV. 217.30

" 142.31

" 4.84

369.45

.07

364.38

P.O.S.T. SET 1x2 CN.

SET N.&T. N. SIDE WEST POST SWITCH PANEL

P.O.S.T. FD. 2" I.P. CONC. PLUG FB. 2383-16 (MARKED P#1)

T-56°

LEV. 41.17

.01

41.16

SET 2" I.P. CONC. PLUG L.A. CO. ENGR. TAG. DN 10"

CONT. FROM TOP PG. 15

T-56°

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

LEV 118.06

.02

118.04

T 56°

LEV 120.62

" 149.01

269.63

.05

269.58

T-58°

LEV. 30.65

.02

30.63

PROPOSED

PROPOSED

PROPOSED

PROPOSED

PLACER TA

SURVEYOR'S COUNTY

COUNTY ENGINEER

R.E. 5985

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403 Los Angeles County Engineering Bldg.

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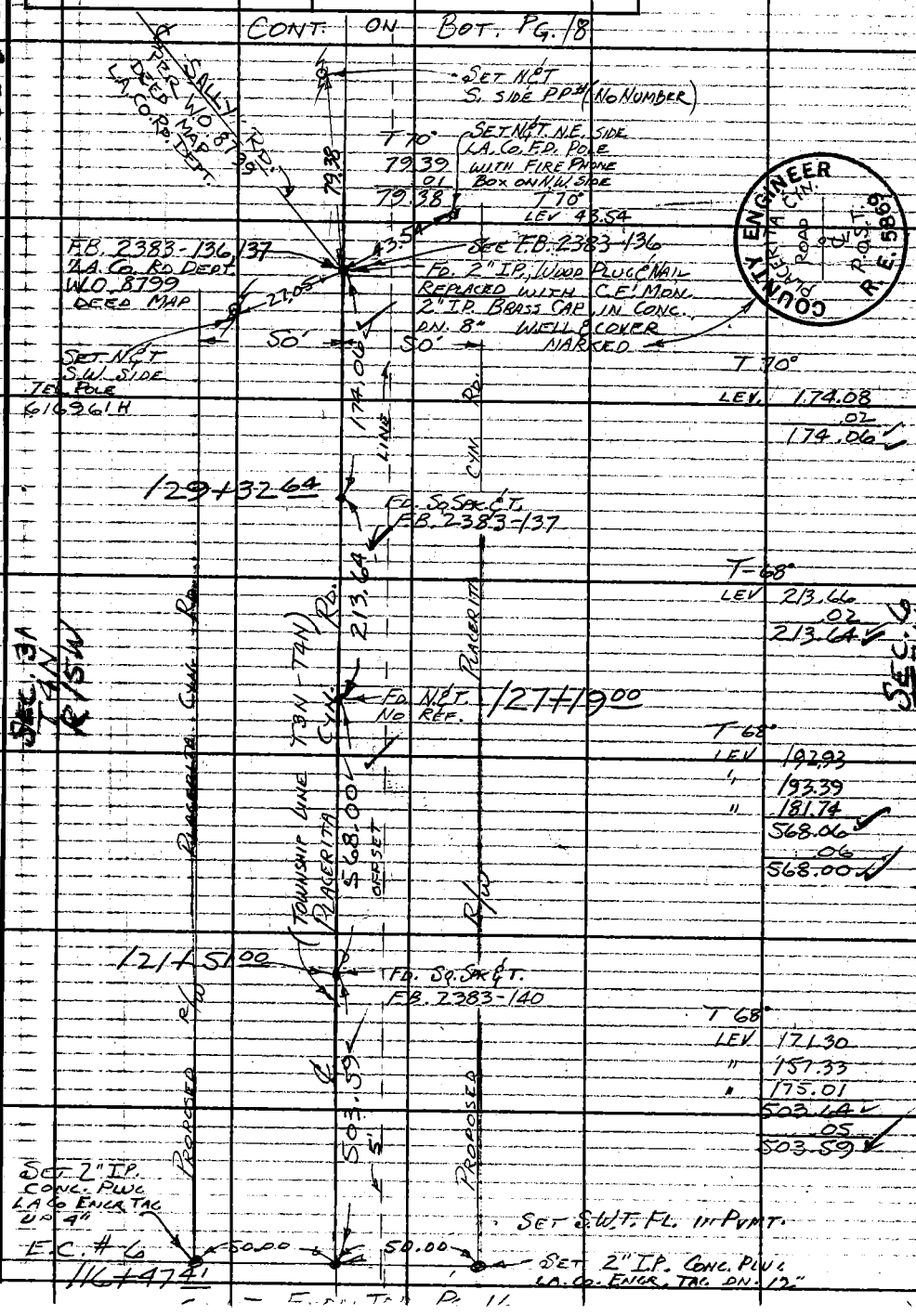
Map No. B-2759	JN 0075.71 Tape 175 Std 84 °F	
Office Work G. D. BAILEY	Surveyed by C. L. WRIGHT	
Checked W. J. BRENNER	Notes C. L. W. Date APRIL '62	
Date NOV 1963	Indexed H. E. OTT	

CONT. ON BOT. PG. 18



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76F3095 CE # 310 3-61

F. B. 2949 PG. 18

R15W

T3N

SEC. 6

LINE

5.00

FD. 1/2" I.P. & BRASS CAP MARKED F.R. 2383-8

SET 1X2 & NAIL

(SET IN WEST ROAD FILL HI-WAY # U.S. 6 15'± FROM TOE OF FILL.

CALL. F.R. 2383-8, 136 & 21, 89

TOWNSHIP LINE

SEE PG. 24 FOR THIS LINE

TO SLOPE OFFSET TWA COR. PG. 16

SET C.E. MON. 2" I.P. & BRASS CAP IN CONC. DIA. 8" WELL & COVER SEE PG. 17

CONT. FROM TOP PG. 17

FEDERAL LAND OFFICE SURVEY FOR REMOVAL PLATT 1949

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Map No. 13-2759		J.N. 0075.71 Tape 175 Std. 84 °F	
Office Work G. D. BAILEY		Surveyed by C. L. WRIGHT	
Checked W. J. BRENNER		Notes C. L. W. Date APRIL '62	
Date NOV 1963		Indexed H. E. OTT	

STREET INTERSECTIONS

10TH ST. NEWHALL

J.N. 0075.71

REFERENCES:
F.B. 2383
F.B. 1455

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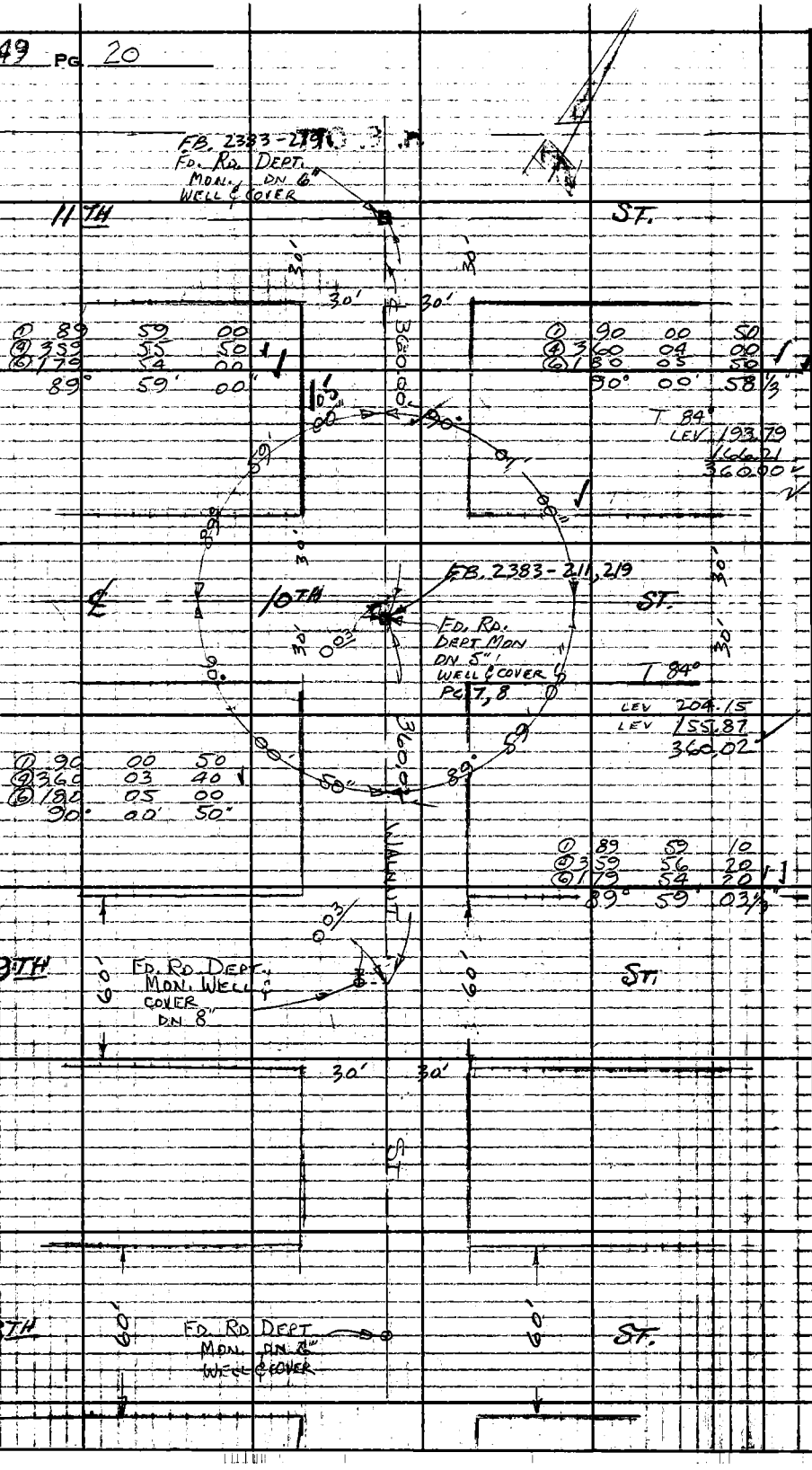
F. B. 2949 PG. 20



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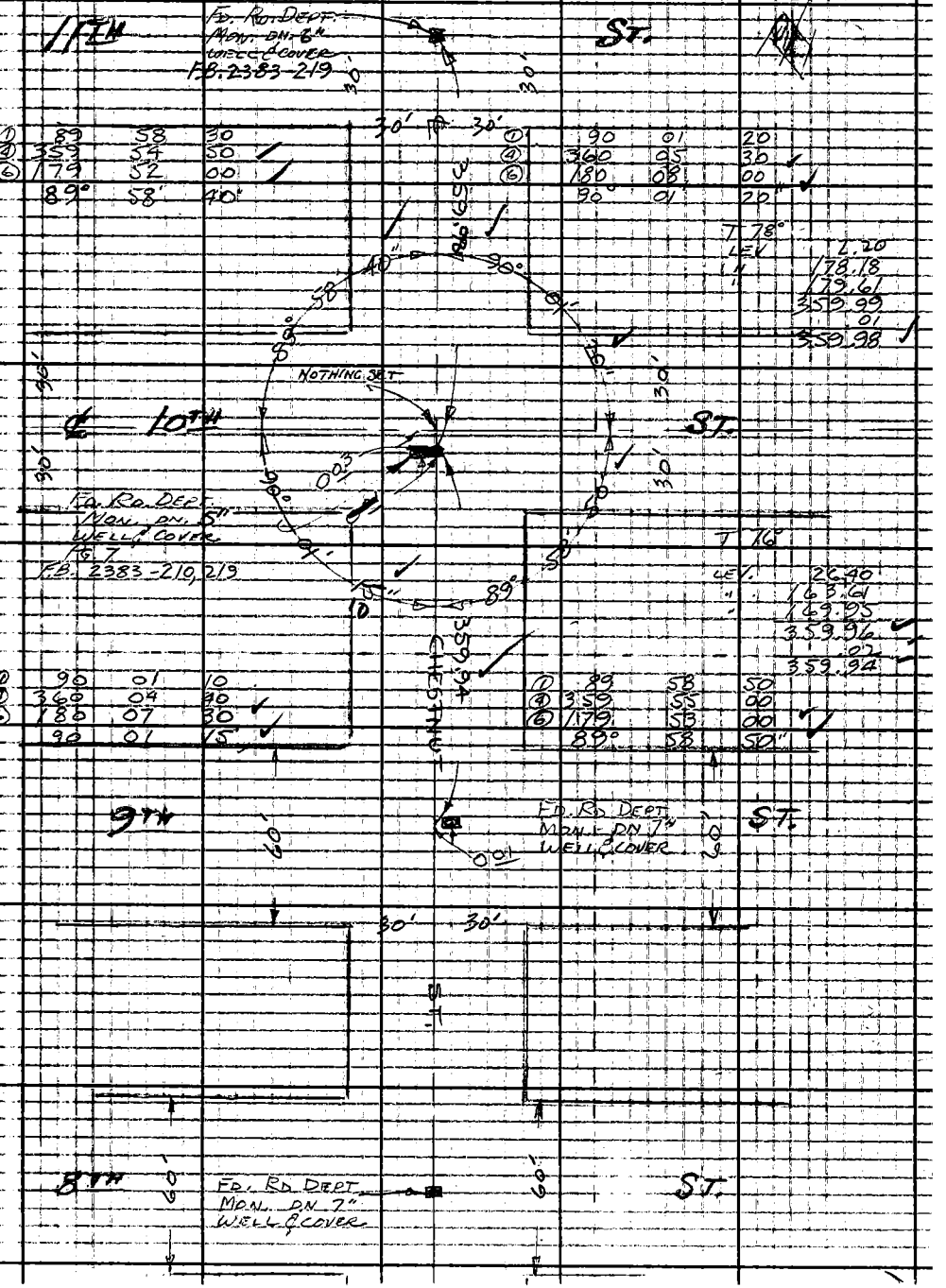
Map No. B-2759	J.N. 0075.71 Tape 175 Std 84 °F		
Office Work G. D. BAILEY	Surveyed by C. L. WRIGHT		
Checked W. J. BRENNER NOV 1963	Notes C. L. W.	Date APRIL 62	
Date	Indexed H. E. OTT		



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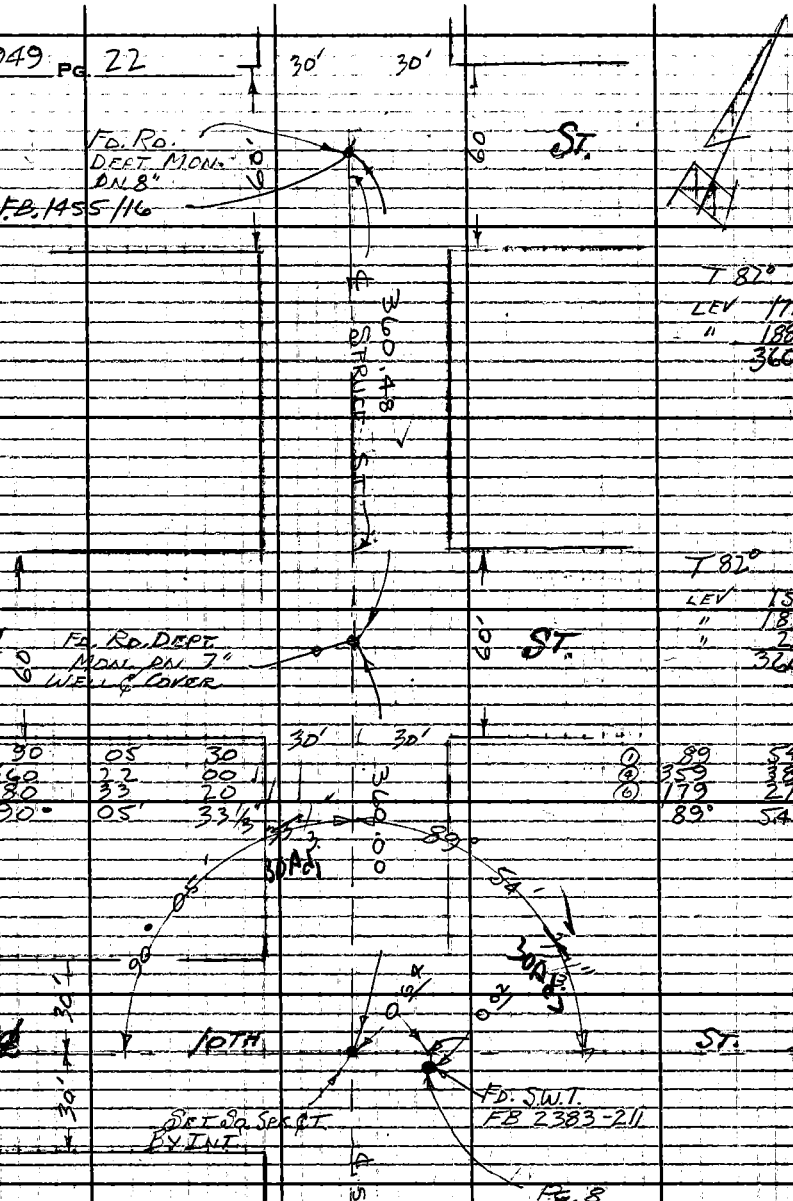
76F3095 CE # 310 3-61

F. B. 2949 PG. 22



LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.
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 W. J. BRENNER	Survey of PLACERITA CYN. RD.	F. B. 2949 Pg. 23
Map No. B-2759	JN 00751.71 Tape 175 Std 84 °F	
Office Work G. BAILEY	Surveyed by C. L. W.	
Checked W. J. BRENNER	Notes C. L. W. Date 24-APRIL '62	
Date NOV 1963	Indexed H. E. OTT 1 4 62	

RE-TRACEMENT - A PART
OF PLACERITA CYN. RD.
VICINITY - SIERRA HI-WAY (US #6)
AND EAST'LY OF SIERRA
HI-WAY TO P.I. #3A,
J.N. 00751.71

REFERENCES:
F.B. 2383, F.B. 1609
C.S. B-2283 (
RD. DEPT. F.B. 207
" " " 374

C. L. WRIGHT
C. W. ADAMS
E. A. PEAVY
W. F. BARNETT

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76F309S CE # 310 3-61

F. B. 2949 PG. 24

COUNTY ENGINEER PLACERITA CYN. ROAD ℄ P.O.S.T. R.E. 5869

MARKED

FD. C.E. MON. 2" I.P. & BRASS CAP SET IN CONC., DN. 8 WELL & COVER
F.B. 2383-136
" 2949-17, 18
T-62°

LEV. 74.28
.01
74.27

FD. 1x2 & NAIL F.B. 2383-136

C.S.B-2283-1

FB 1609-9, 121
C.S.B-2283-1

R/SW.
SEC. 31

74.27
29.98
℄ PLACERITA CYN. RD.

FD. 1" I.P. CONC. PLUG BRASS SHELL CTR. F.B. 2383-136, FB 1609-121, 216

1/4 COR. SEC. COR. FD. U.S. LAND OFFICE MONUMENT, 1 1/2" I.P. & BRASS CAP — SEE PG. 18, 29

T 4 N
T 3 N
TOWNSHIP LINE
S17.64 CALC.
PER F.B. 2383-8, 136

T-62°
C.S.B-2283-1
LEV. 29.98

T 68°
132.45 @ 0-48 = 132.44
.01
132.43

① 85 43 00
② 342 52 10
③ 154 18 20
85° 43 03 1/2"

FD. 1x2 & NAIL

T 68°
LEV 100.17
219.86 @ 6-27 = 218.47
318.64
.03
318.61

SEC. 6

① 132 00 30
② 168 02 00
③ 72 03 00
132 00 30

SET SQ. SPK. & T. FL. IN PVMT. BY INT.

T 70°
122.31 @ 4-05 = 122.00
.01
121.99

℄ PLACERITA CYN. RD. PROD.

IN BERM W. SIDE N.S. #6

CONT. ON BOT. PG. 25

78.15
94.16

T 72°
181.91 @ 5-17 = 181.14
LEV 16.31
197.45
.01
197.44

FD. 3/4" I.P. CONC. PLUG & NAIL
RD. DEPT. F.B. 207-112
" " " 374-18

T 72°
83.93 @ 21-21 = 78.17
= 78.16
83.52 @ 20-38 = 78.16
.01
78.15

SET 1x2 ON BERM 2' S. OF OILED RD.

T 64°
85.85 @ 5-19 = 85.48
LEV 2.93
88.41
.01
88.40

FD. 1" I.P. CONC. PLUG & NAIL
C.S.B-2283-1
F.B. 1609-12, 217

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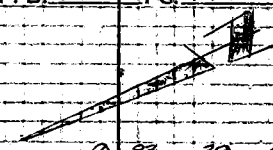
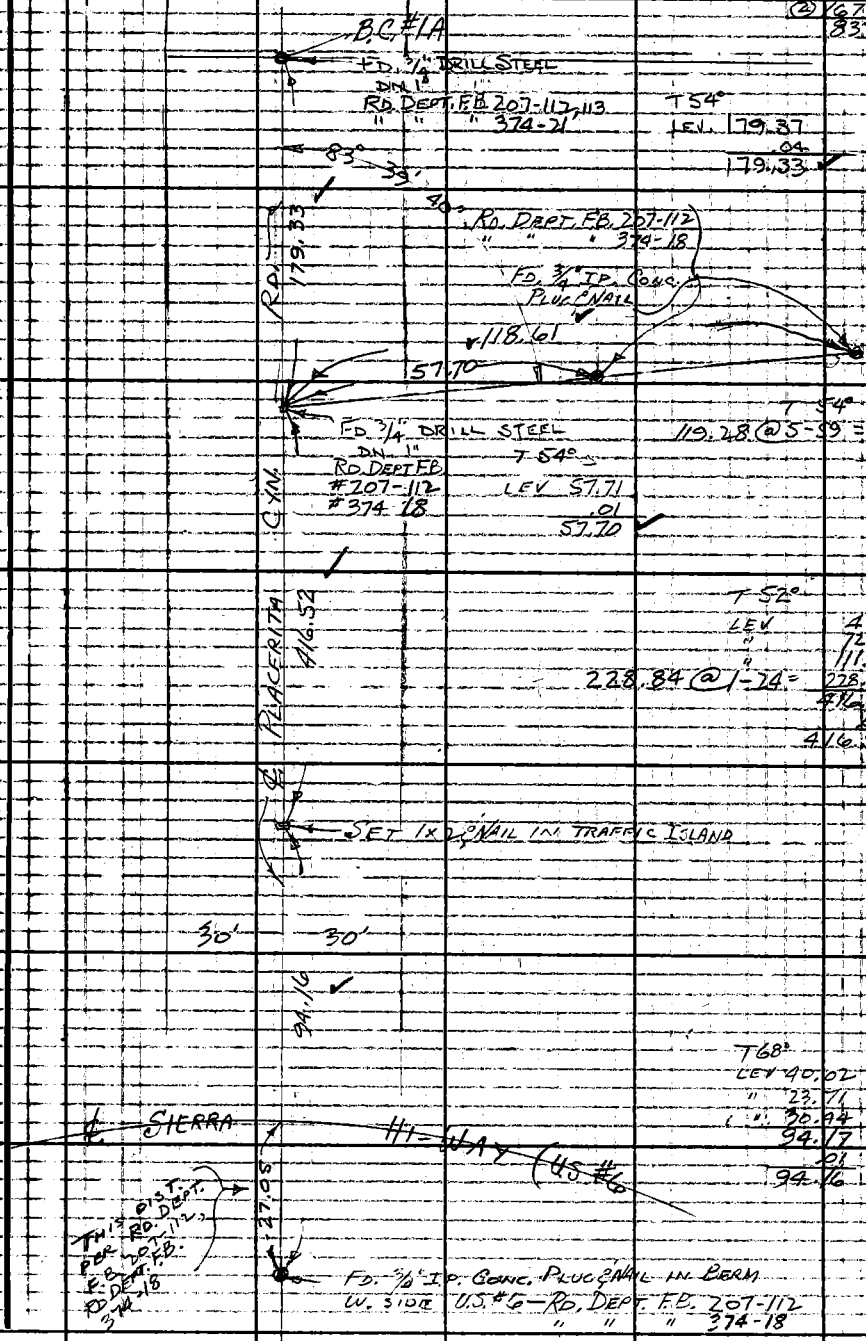
Notes Ck'd by W. J. BRENNER	Survey of PLACERITA CYN. RD.	F. B. 2949 PG. 25
Map No. B-2759	JN 0075.71 Tape 175 Std 84 °F	
Office Work G. D. BAILEY	Surveyed by C. L. WRIGHT	
Checked W. J. BRENNER	Notes C. L. W. Date 25 APRIL '62	
Date NOV 1963	Indexed H. E. OTT MAY 1 4 '62	



CONT. ON BOT. PG. 26

①	83	39	40
②	167	19	20
	83°	39'	40"



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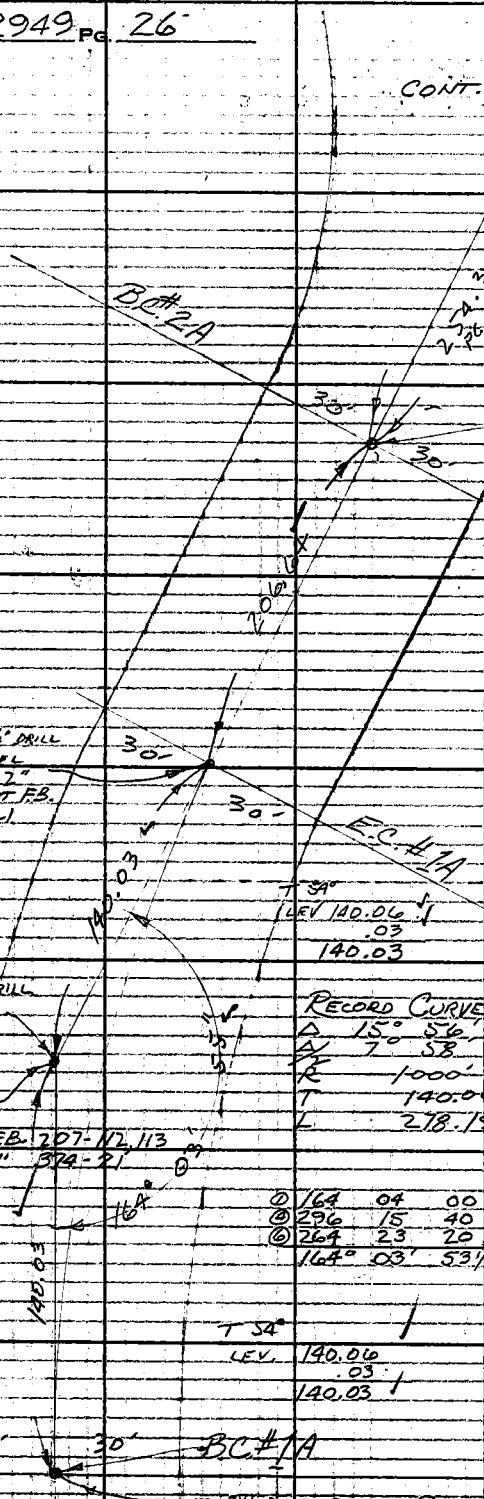
76F3095 CE # 310 3-61

F. B. 2949 PG. 26

CONT. ON BOT. PG. 27



T 54°
LEV. 11.25
LEV. 195.43
206.68
.04
206.64

T 54°
LEV 140.06
.03
140.03

RECORD CURVE
Δ 15° 56' 21"
Δ/2 7° 58' 10½"
R 1000'
T 140.00
L 278.19

①	164	04	00
②	296	15	40
③	264	23	20
	164°	03'	53½"

T 54°
LEV. 140.06
.03
140.03

CONT. FROM TOP PG. 25

LOS ANGELES COUNTY ENGINEER
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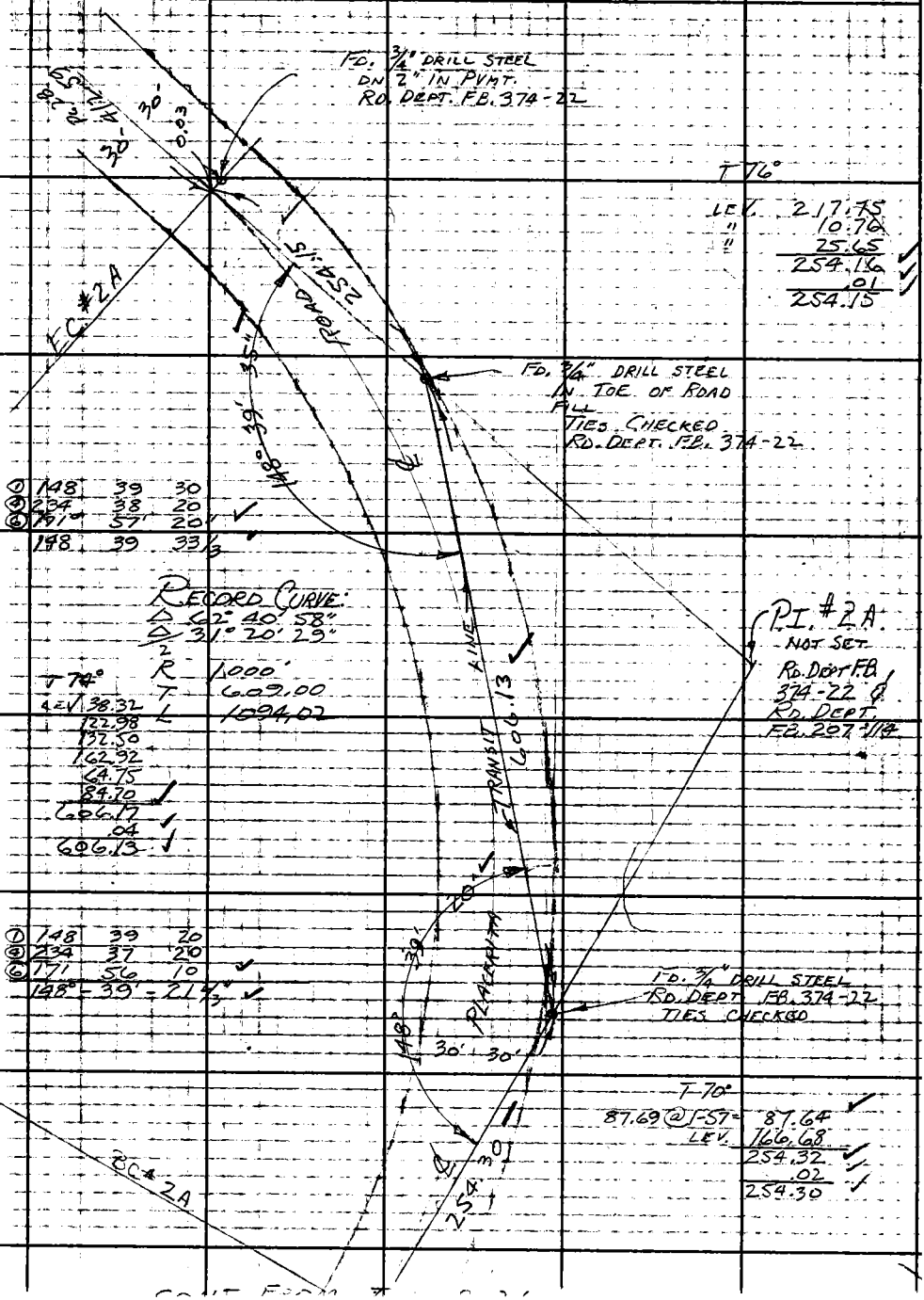
Notes Ck'd by W. J. BRENNER	Survey of PLACERITA CYN. RD.		F. B. 2949 Pg. 27
Map No. B-2759	JN 0075.71 Tape 175 Std 84 °F		
Office Work G. D. BAILEY	Surveyed by C. L. WRIGHT		
Checked W. J. BRENNER	Notes C. L. W. Date APRIL '62		
Date NOV 1963	Indexed H. E. OTT MAY 1 4 '62		

CONT. ON BOT. PG. 28



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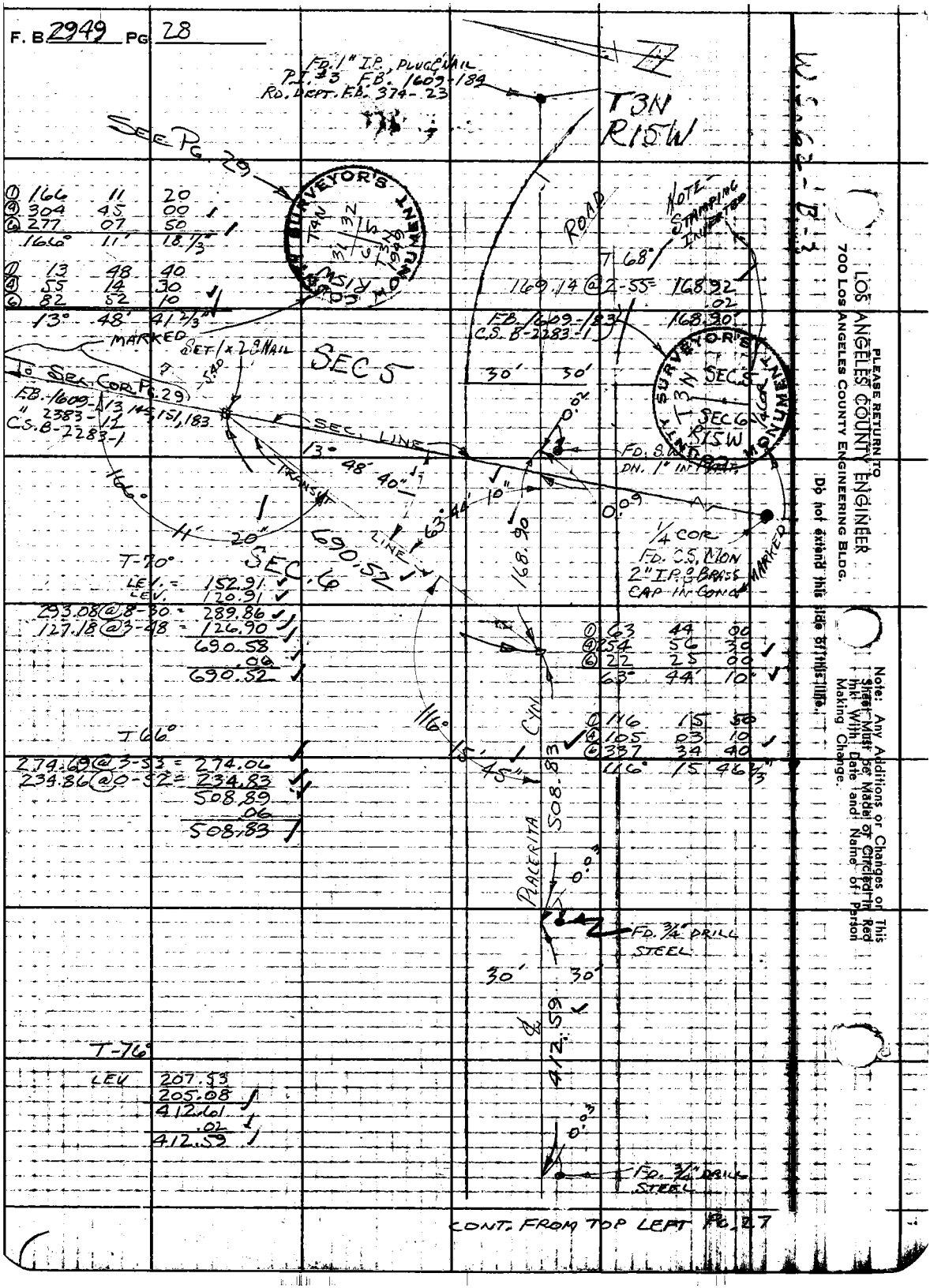
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 S&E #247 11-59

F. B. 2949 PG. 28



①	166	11	20
④	304	45	00
⑥	277	07	50
	166°	11'	18 1/3"

①	13	48	40
④	55	14	30
⑥	82	52	10
	13°	48'	41 2/3"

①	63	44	00
④	254	56	30
⑥	22	25	00
	63°	44'	10"

①	116	15	50
④	105	03	10
⑥	337	34	40
	116°	15'	46 2/3"

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Notes Ck'd by W. J. BRENNER	Survey of PLACERITA CYN. RD.	F. B. 2949 PG. 29
Map No. B-2759	JN 0075.71 Tape 175 Std 84 °F	
Office Work G. D. BAILEY	Surveyed by C. L. WRIGHT	
Checked W. J. BRENNER	Notes C. L. W. Date 8-MAY '62	
Date NOV 1963	Indexed H. E. OTT MAY 14 '62	

A7

R15W

SEC 32

SEC 5

SEC 31

SEC 6

SEC COR. FD. C.S. MON. 2" I.P. & BRASS CAP PG. 28 SEC. LINE

TO 1/4 COR AS FD. ON PG 28

FOR 1/16 COR SEE F.B. 2383-10

F.B. 2383-8-10

LINE 2668.32

45

86 22

①	86	22	40
④	345	31	00
⑥	158	16	20
	86	22	43 1/3

①	00	11	20	
④	00	45	30	22 1/2
⑥	01	08	20	23 1/3
	00	11	23 1/3	

T4N

T3N

TRANSIT

1/4 COR. FD. U.S. LAND OFFICE 1 1/2" I.P. & BRASS CAP PG. 18, 24 ALSO F.B. 2383-8

PG. 24 LINE 5176.4 PROD.

SEE PG. 24

19 Ad

00 -11 -23 1/3

TOWNSHIP

TWP. COR.

LINE

SET 1 x 2 & NAIL

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76F3095 CE # 310 3-61

Notes Ck'd by	Survey at PLACERITA CYN. RD.	F. B. 2049 PG. 31
Map No.	J.N. 0075.71 Tape 175 Std 84 °F	
Office Work	Surveyed by C. L. WRIGHT	
Checked	Notes C.L.W. Date MAY 62	
Date	Indexed H. E. OTT NOV 21 '62	

INTERSECTION ℄ SAN FERNANDO RD. & ℄ 10TH ST. (PROPOSED PLACERITA CYN. RD.)

J.N. 0075.71

REFERENCES:

F.B. 2383

(CALIF. DIV. HIGHWAYS, FIELD NOTES L.A. CO. RTE 4 - SEC. E.)

PARTY:

C. L. WRIGHT
C. W. ADAMS
B. A. PEAVY
W. E. BARNETT

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76F309S CE # 310 3-61

F.B. 2949 PG. 32

CALIF. DIV. HIGHWAYS FIELD NOTES
LA Co. RT. 4 SEC E PG 20
DATED 9-1-33

FD. 3/4" I.P. CONC. PLUG
& SPK. CTR. DN 12"

P.L.

CALIF DIV. HIGHWAYS FIELD NOTES
LA Co. RT. 4 SEC. E PG 19, 9-1-33

FD. CUT SPK & W. FL. FB. 2949-8, 22

30.16

℄ 10TH. STREET PG 8
(PLACERITA CYN. RD. ℄) 22+32.42 PLACERITA CYN. RD. PLUS

0.02

ALSO FB. 2383-21

①	90	00	20	①	89	59	30
④	360	01	30	④	359	58	00
⑥	180	02	20	⑥	179	57	10
	90	00	23 1/3		89	59	31 2/3

9TH ST. FD. CUT SPK & W
DN 3"
CALIF DIV. HIGHWAYS
FIELD NOTES - LA Co. RT. 4 SEC E.
PG 19 DATED 9-1-33
" 4-23-35
" 8-2-44

8TH ST. FD. CUT SPK & W.
DN 3"
CALIF. DIV. HIGHWAYS
FIELD NOTES LA Co. RT. 4 SEC. E
PG. 18 DATED 9-1-33
" 4-22-35
" 8-2-44

SAN FERNANDO RD.

6TH. ST. FD. SPK & W. DN 1"
CALIF DIV. HIGHWAYS FIELD NOTES
LA Co. RT. 4 - SEC E - PG 17
DATED 8-31-33
" 4-22-35
" 8-2-44

FD. SPK & W. DN. 1"
E.C. PER CALIF DIV. HIGHWAYS
FIELD NOTES - LA Co. RT. 4 SEC E
PG 16 DATED 4-22-35
" 8-2-44
" 8-31-33

0.02

HART

FD. L.&T. TOP
CURB - TANG PROD.
CALIF. DIV. HIGHWAYS
FIELD NOTES - LA Co. RT 4 SEC E PG 27
DATED 3-27-35

PARK

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Notes Ck'd by	Survey of Placerita Cyn Rd
Map No. SUR DIV. MAP 104-15	JN 0075.71 Tape 127 Std 84 °F
Office Work G. D. BAILEY	Surveyed by W J Voge
Checked W. J. BRENNER	Notes Voge Date 8-1-63
Date NOV 1963	Indexed J. GALLI AUG 8 '63

F. B. 2949 PG. 33

PLACERITA CYN RD

JOB NO 0075.71

REF
CS MAP B2759

PARTY
W J VOGE
H FULTON
I RANGEL
R GILFOY

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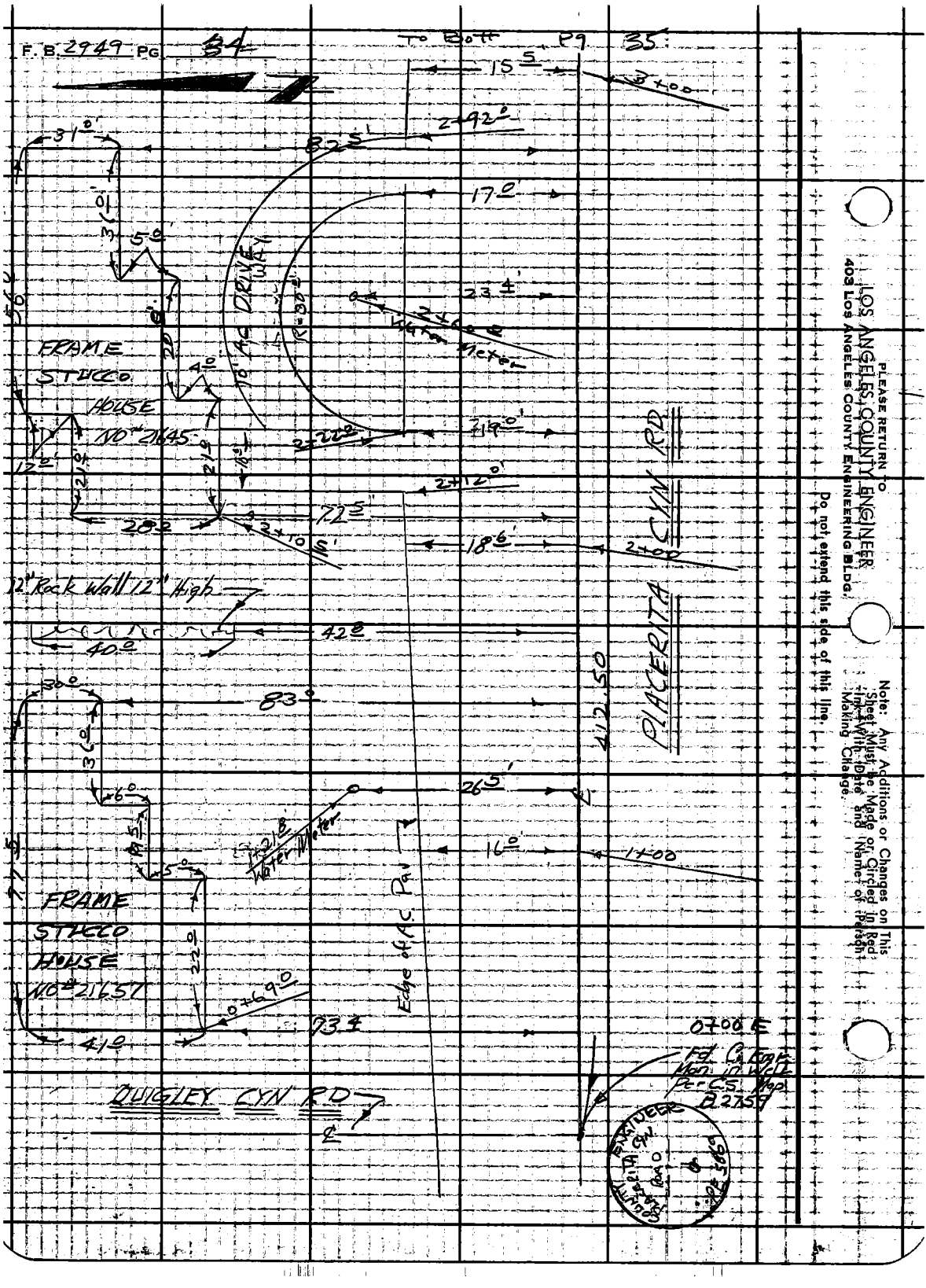
76F3095 C.E. #3 10 6-62


F. B. 2949 PG. 34
To Bott Pg 35
15.5
3+00
2+92.0
82.5
31.0
36.0
5.0
17.0
23.4
2+60.0
Water Meter
TO AC DRIVE WAY
R=30.0
FRAME STUCCO HOUSE NO# 21645
4.0
2+22.0
19.0
12.0
21.0
2+12.0
72.5
28.0
2+10.5
18.6
2+00
12" Rock Wall 12" High
42.0
40.0
PLACERITA CYN RD
412.50
30.0
83.0
36.0
6.0
26.5
1+21.8
Water Meter
16.0
1+00
5.0
FRAME STUCCO HOUSE NO# 21657
22.0
0+69.0
Edge of AC Pav
73.4
41.0
0+00 E
Fd. Cr. Emp. Mon. in Well Per C.S. Map B 2759
DUIGLEY CYN RD
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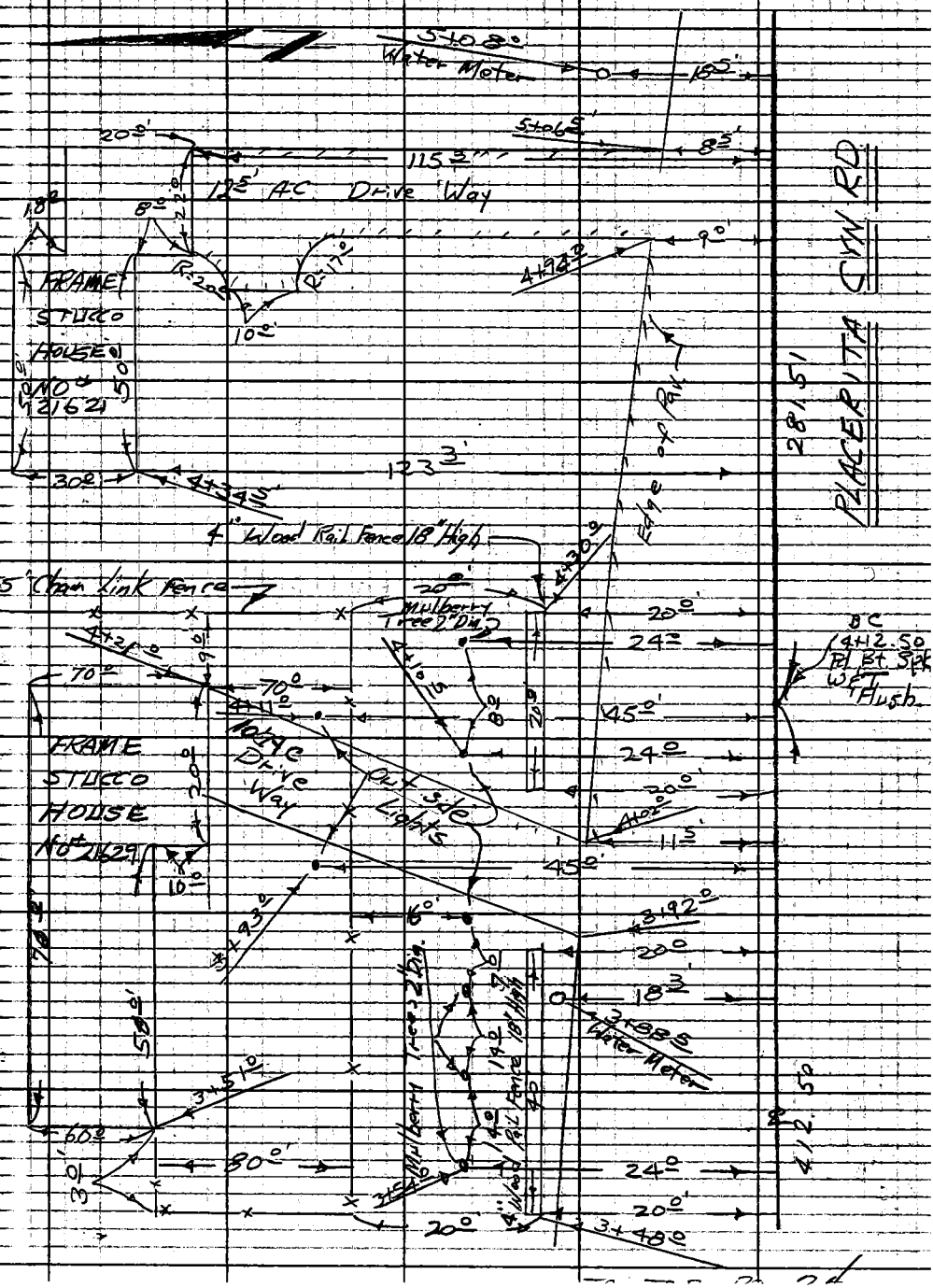
Notes Ck'd by	Survey of Placerita Cyn Rd.
Map No. Sur. Div. Map 104-15	IN 007571 Tape 127 Std 84 °F
Office Work G. D. BAILEY	Surveyed by W. I. Voge
Checked	Notes Voge Date 8-1-63
Date	Indexed J. GALLI

F. B. 2949 PG. 35

To Bott Pg. 36



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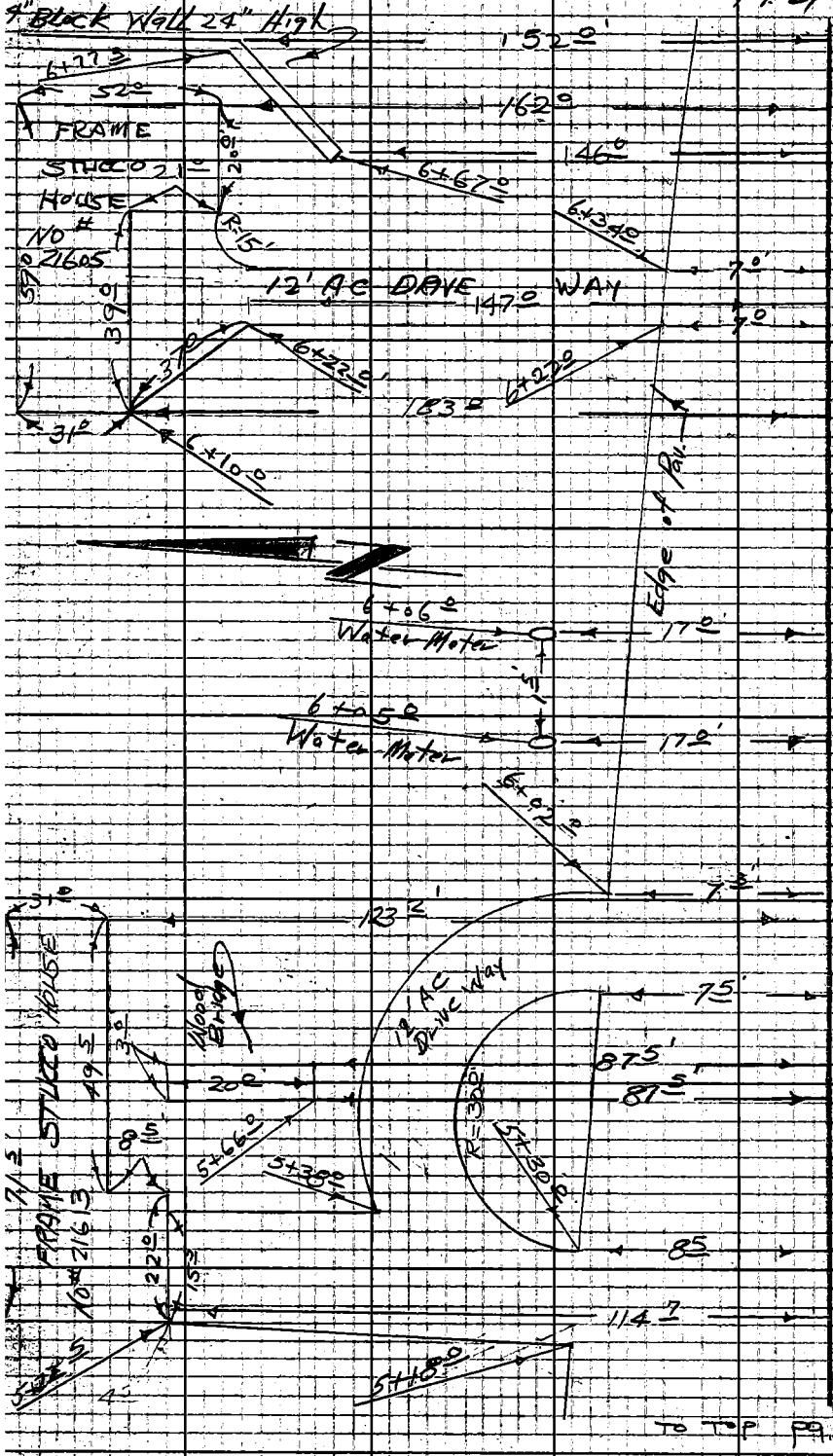
763098 CE #247—7-53

F.B. 2949 PG. 36

TO BOTT PG. 37



PLACERITA CYN RD

2815

TO TOP PG. 35

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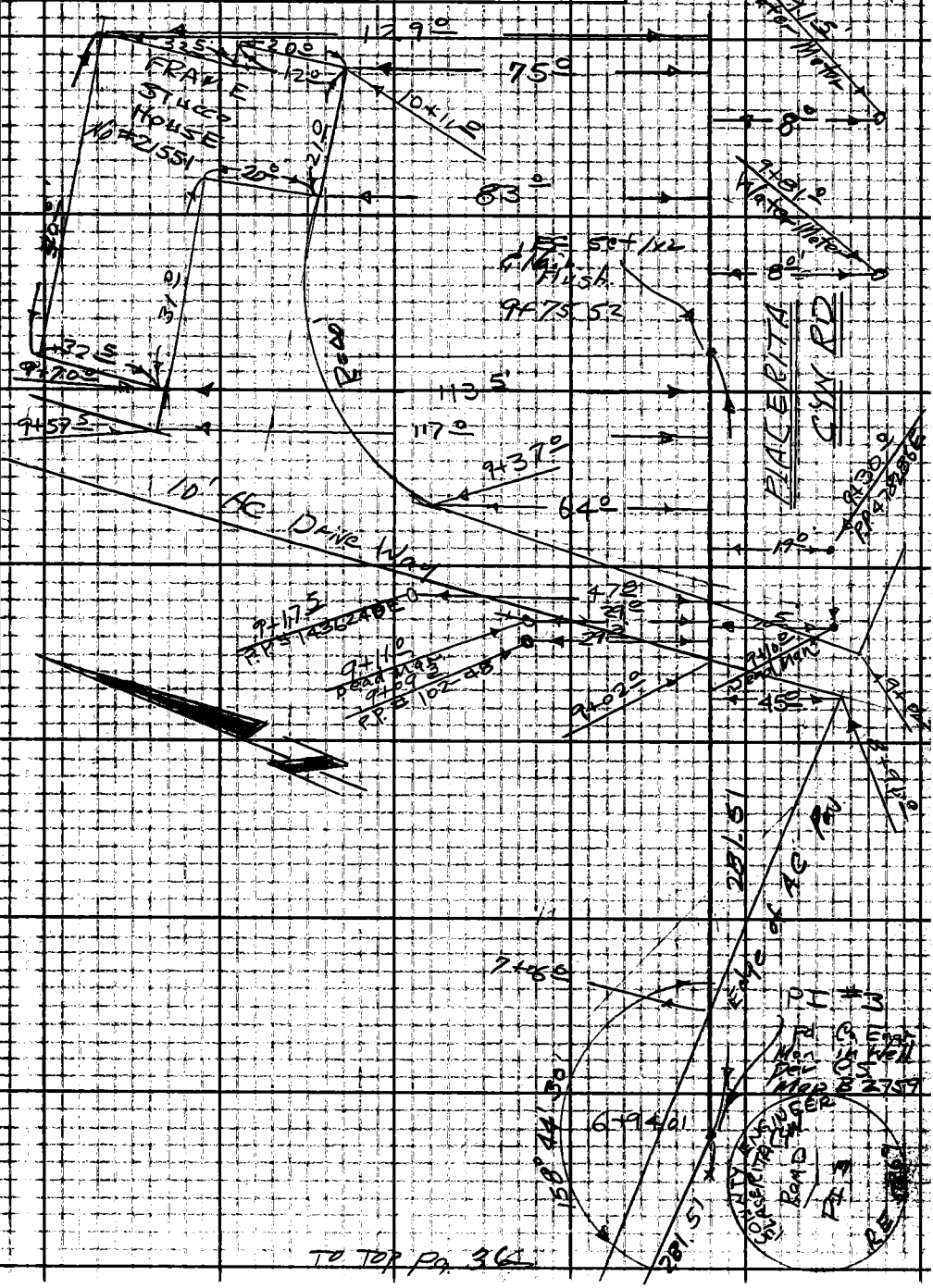
Notes Ck'd by	Survey of Placerita Cyn Rd
Map No. H.C. 104-15	JN 0075.71 Tape 12.7 Std 84 °F
Office Work G. D. BAILEY	Surveyed by W J Vogie
Checked	Notes Date 8-1-63
Date	Indexed R. J. GALLI

F. B. 2949 PG. 87



TO TOP Pg. 36

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76F3095 C.E. #310 6-62

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F. B. 2744 PG. 38

Notes Ck'd by	Survey of PLACERITA CYN. RD.	F. B. 2949 PG. 39
Map No. B.O. 104-15	J.N. 0075.71 Tape 75' Std 84 °F	
Office Work Thompson	Surveyed by C.L. WRIGHT	
Checked	Notes C.L.W. Date JUN 2 '62	
Date	Indexed J. GALLI AUG 20 '62	

IMPROVEMENT LOCATION

PROPOSED ℄ PLACERITA CYN. RD.

E'LY OF GOLDEN OAK LANE.

J.N. 0075.71

REFERENCES

F.B. 2383

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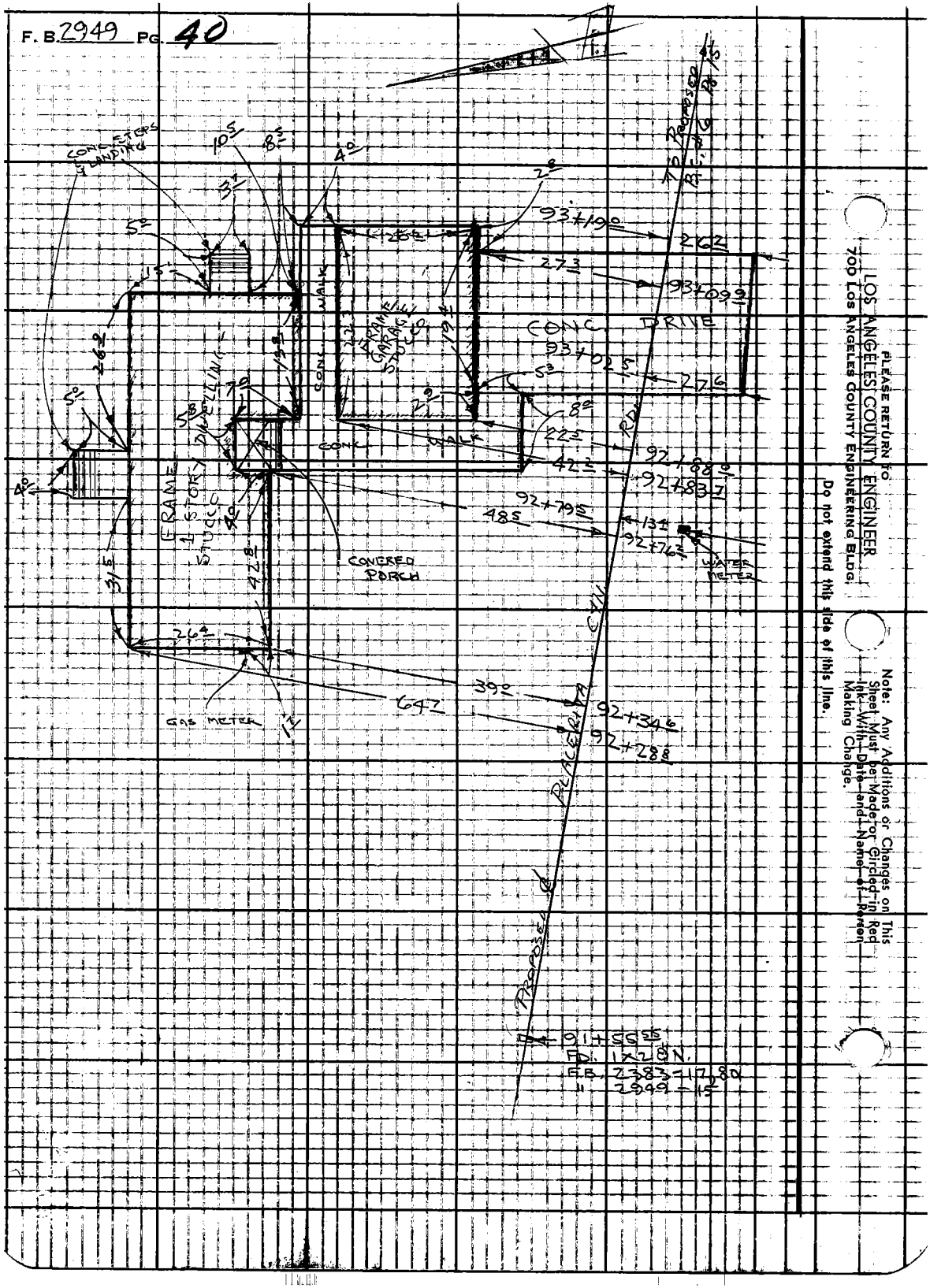
76F309S S&E #247 11-58

F. B. 2949 Pg. 40



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Notes Ck'd by	Survey of Oro Fino Cyn. Rd
Map No	JN 0096.02 Tape 127 Std 84 °F
Office Work	Surveyed by W. J. Voge
Checked	Notes Voge Date 1-30-64
Date	Indexed C. J. GALLI FEB 25 '64

F.B. 3949 PG. 45

ORO FINO CYN. RD. PRELIMINARY LINE

JN 0096.02

From Oak Bluff Rd at the San Francisco Ranch Line Westly to Placerita Cn. Rd.

For Photo Control

References Used:

F.B. 2652
F.B. 1435

Party:

W. Voge
J. Fulton
R. Strader
I. Rangel

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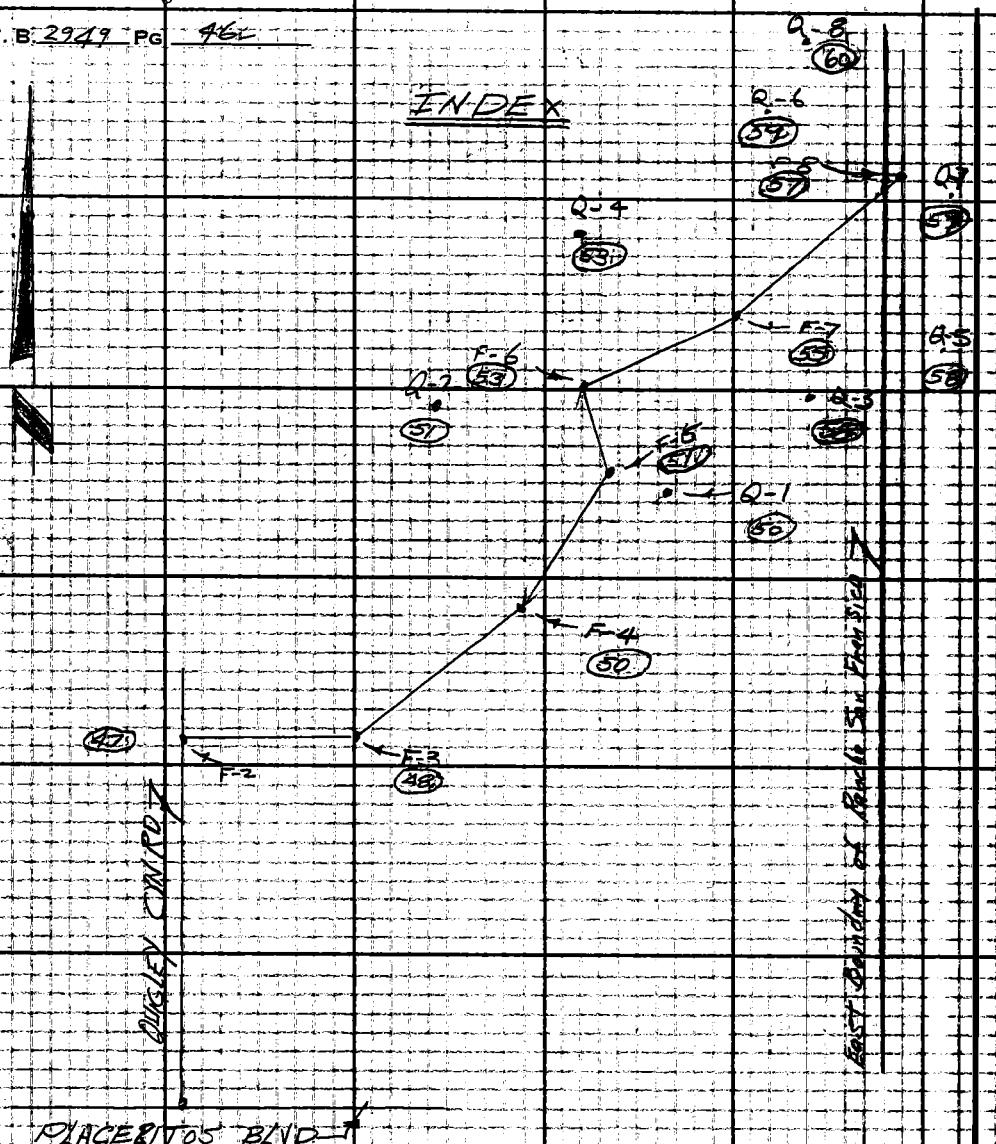
76F309S CE #310 6-62

F.B. 2949 PG 461



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Notes Ck'd by H. E. AUSTIN	Survey of Oro Fino Cyn Rd
Map No.	JN 0096.02 Tape 127 Std 84 °F
Office Work	Surveyed by W. J. Vogel
Checked	Notes Vogel Date 1-31-64
Date	Indexed [illegible] GALLI

F.B. 2949 PG. 47

Fd. N&T in oak Tree per FB 1455-136

Fd. N&T in oak Tree per FB 1455-136

Fd. N&T in oak Tree per FB 1455-136

21.64 Meas.
21.67 Rec.
24.93 Meas.
24.97 Rec.
28.47 Meas.
28.53 Rec.

T=78°
241.07
16.03
257.10 @ LEV = 257.09

Fd. 2" IP Cement plug & C.E. Tag Dn 18" per FB 1455-136

① 90° 09' 20"
④ 00° 37' 50"
⑥ 180° 56' 30"
90° 09' 25"

Set N&T in Shade Tree 12" Dia

18.09

257.09

T=78°
18.09 @ LEV = 18.09

659.29

F-7

Set 1" IP cement plug & C.E. Tag Dn 6"

"P" Line

32.84

28.28

90° 09' 25"

T=78°
28.28 @ LEV = 28.28

T=78°
32.84 @ LEV = 32.84

Set N&T in P.P. # 404707 H

Set N&T in Power pole

1409.08

T=64°
256.10
223.27
241.42
300.13
189.36
198.98
1409.26 @ LEV = 1409.08

① 89° 58' 50"
④ 359° 55' 20"
⑥ 179° 53' 00"
89° 58' 50"

QUIGLEY CYN RD

1666.51 per FB 1455-134 to 136

Set N&T in P.P. 404142 H

Fd. C.S. Mon. Dn 18" per FB 1455-134 (BM NC 1036)

Fd. 2" IP with Conc. plug Dn 24" per FB 1455-72 Tgt of 12th St. Pacific Bl.

COUNTY SURVEYOR RE 329

89° 58' 50"

115.84

90° 01' 10"
FB 1455-134

T=76°
115.85 @ LEV = 115.84
34.67 @ LEV = 34.67
33.95 @ LEV = 33.95

PIKERITOS BLVD

2768.39 per FB 1455-72 to 76

Set N&T in P.P. # 1337818E

33.95

P-1

34.67

Set N&T in P.P. # 610433 H

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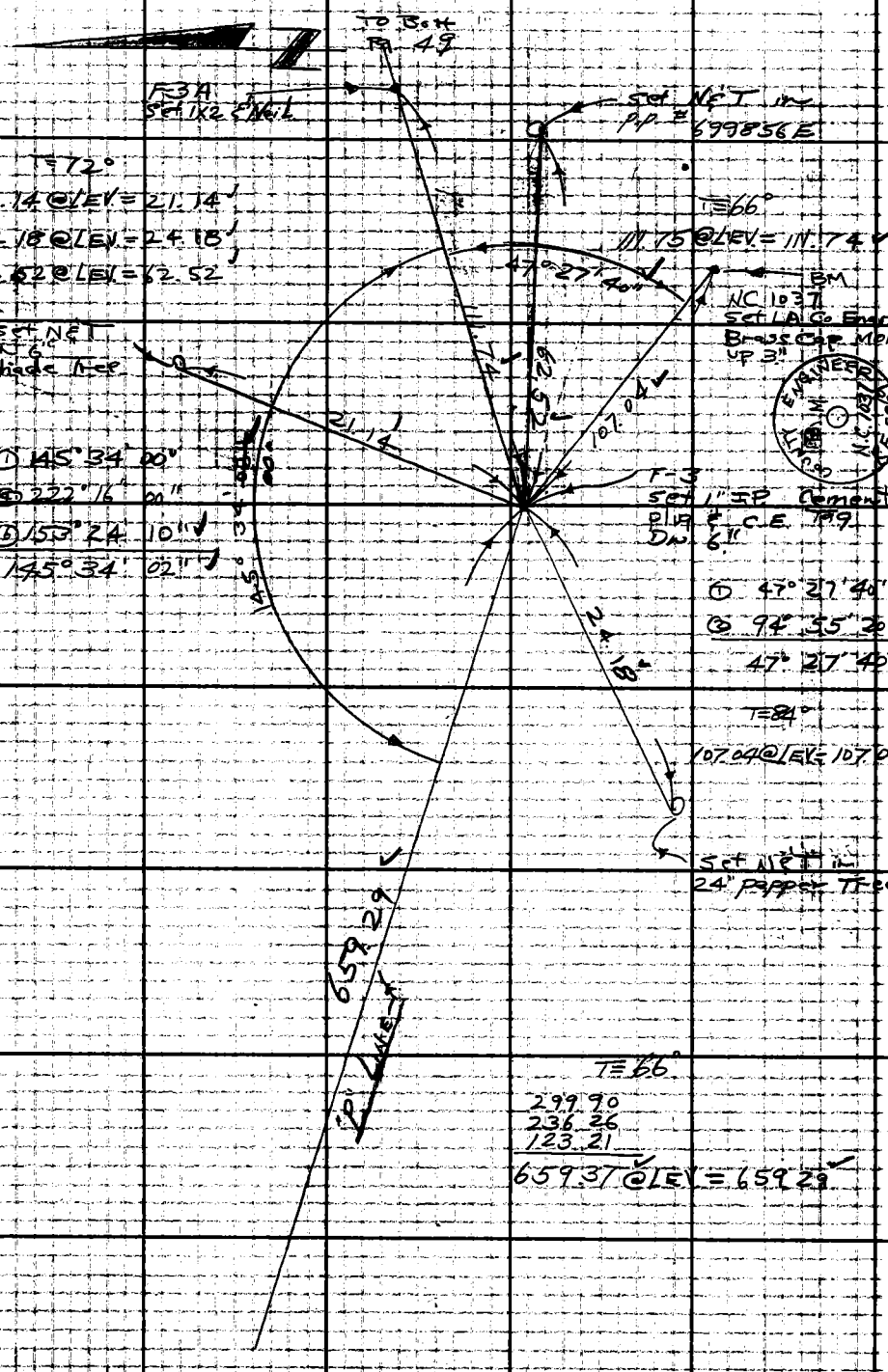
76F309S C.E. #310 6-62

F.B. 2949 PG 48



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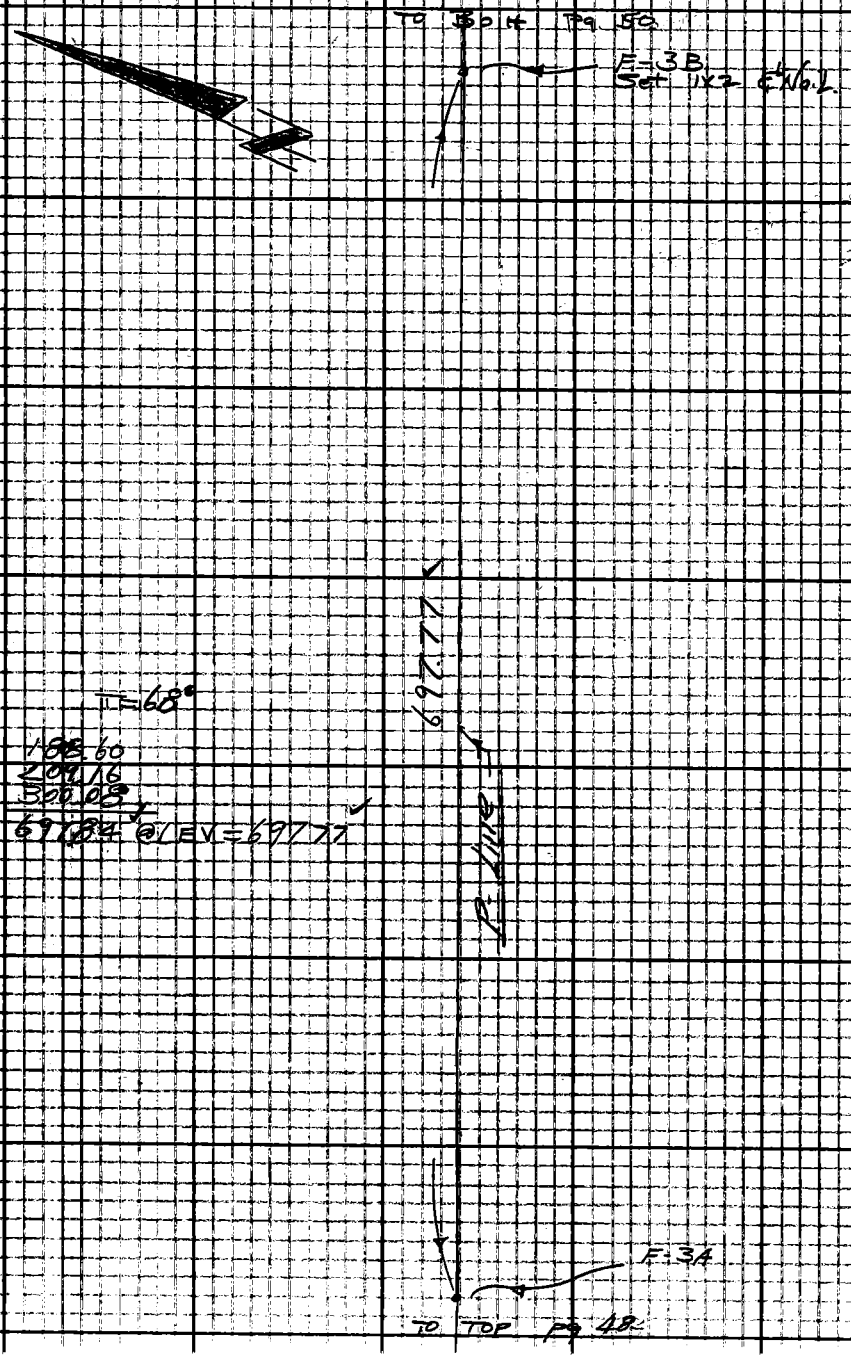
Notes Ck'd by B. E. AUSTIN	Survey of Oro Fino Cyn Rd	F. B. 2949 PG. 49
Map No.	JN 0096.02 Tape 12 Std 84 °F	
Office Work	Surveyed by W. J. Vogel	
Checked	Notes Vogel Date 2-3-64	
Date	Indexed B. J. GALLI	



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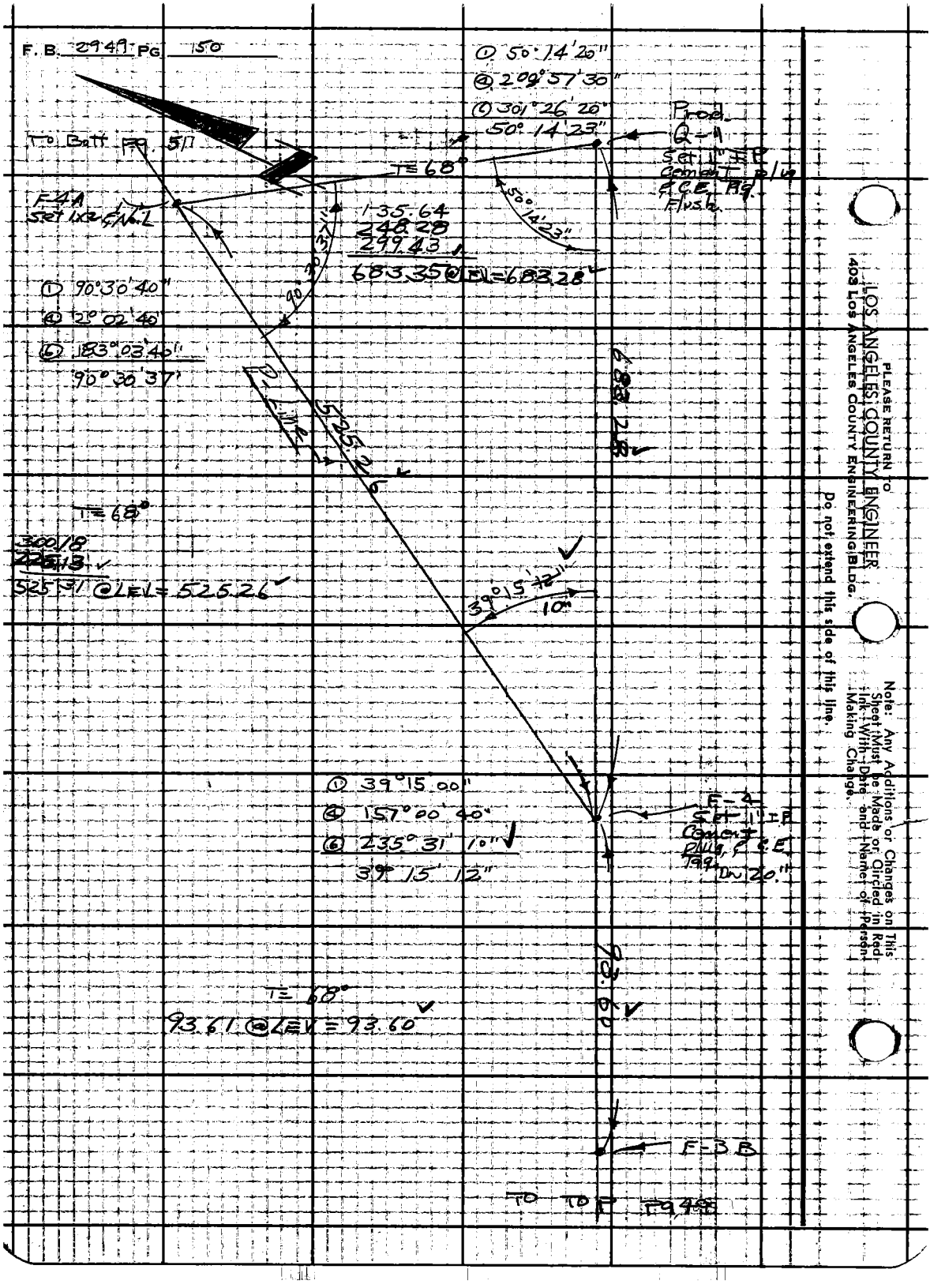
76F309S CE #310 6-62



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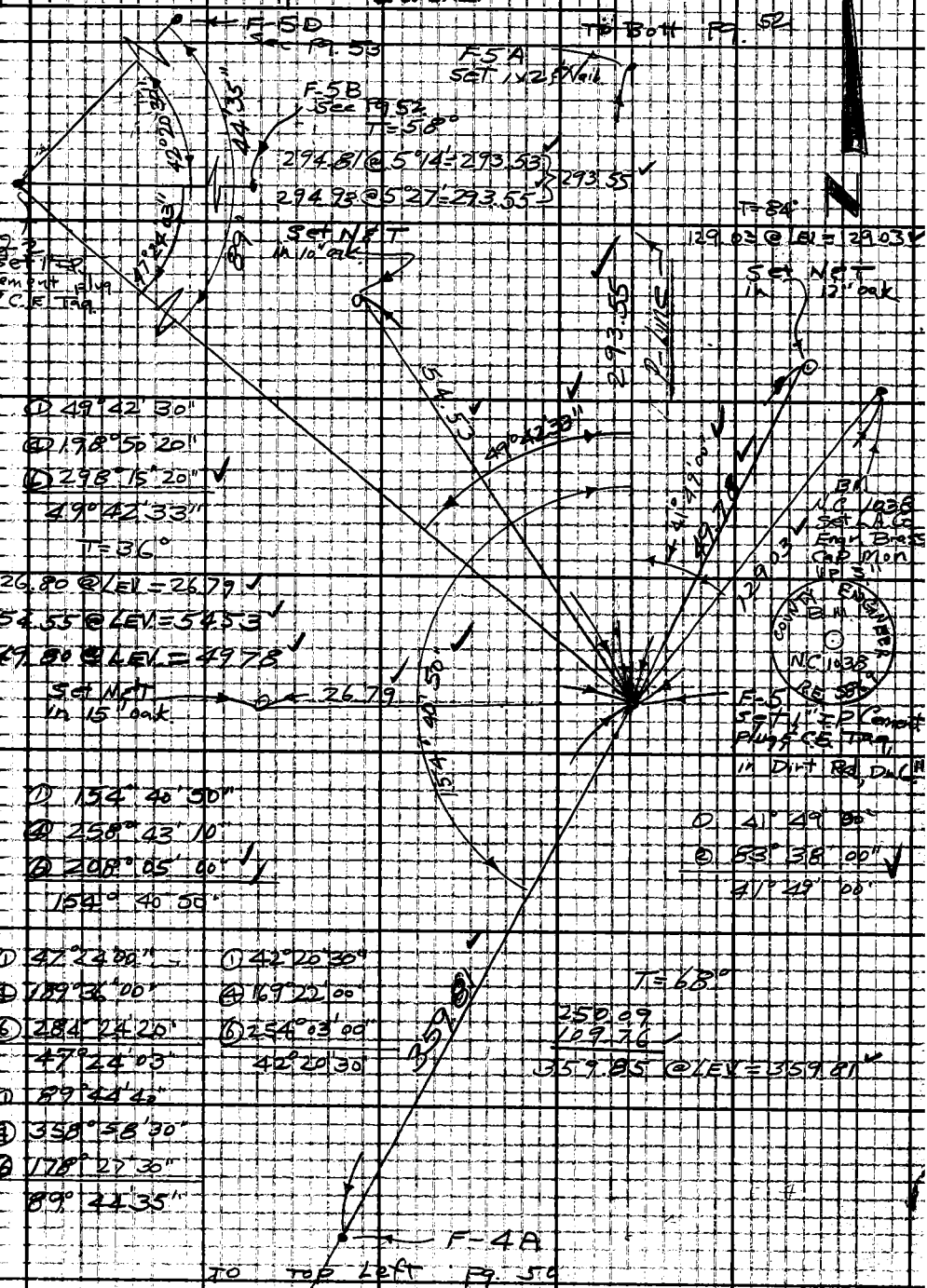
Notes Ck'd by H. E. AUSTIN	Survey of Oro Fino Gin Rd
Map No.	JN 0096 02 Tape 127 Std 84 °F
Office Work	Surveyed by W. J. Vogel
Checked	Notes Vogel Date 1-14-64
Date	Indexed E. J. GALLI

F.B. 2949 PG. 56



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76F309S C.E. #310 6-62

F.B. 2949 PG 52

TO BOT PG. 53

F-5C
Set 1x2 Nail
(Side Bill)

T = 62°

248.14 @ 1911 = 248.05
248.17 @ 1924 = 248.06 } 248.06

248.06

① 92°06'40"
② 28°26'20"
③ 222°39'40"
92°06'37"

92°06'37"

See Pg. 51

E-5B
Set 1x2 Nail
(Top of Span)

T = 62°

235.94 @ 9°26' = 232.72
235.81 @ 9°18' = 232.74 } 232.73

232.73
109.46
342.19

342.19
P-line

T = 58°

109.48 @ 1EV = 109.46

F-5A

TO TOP PG. 51

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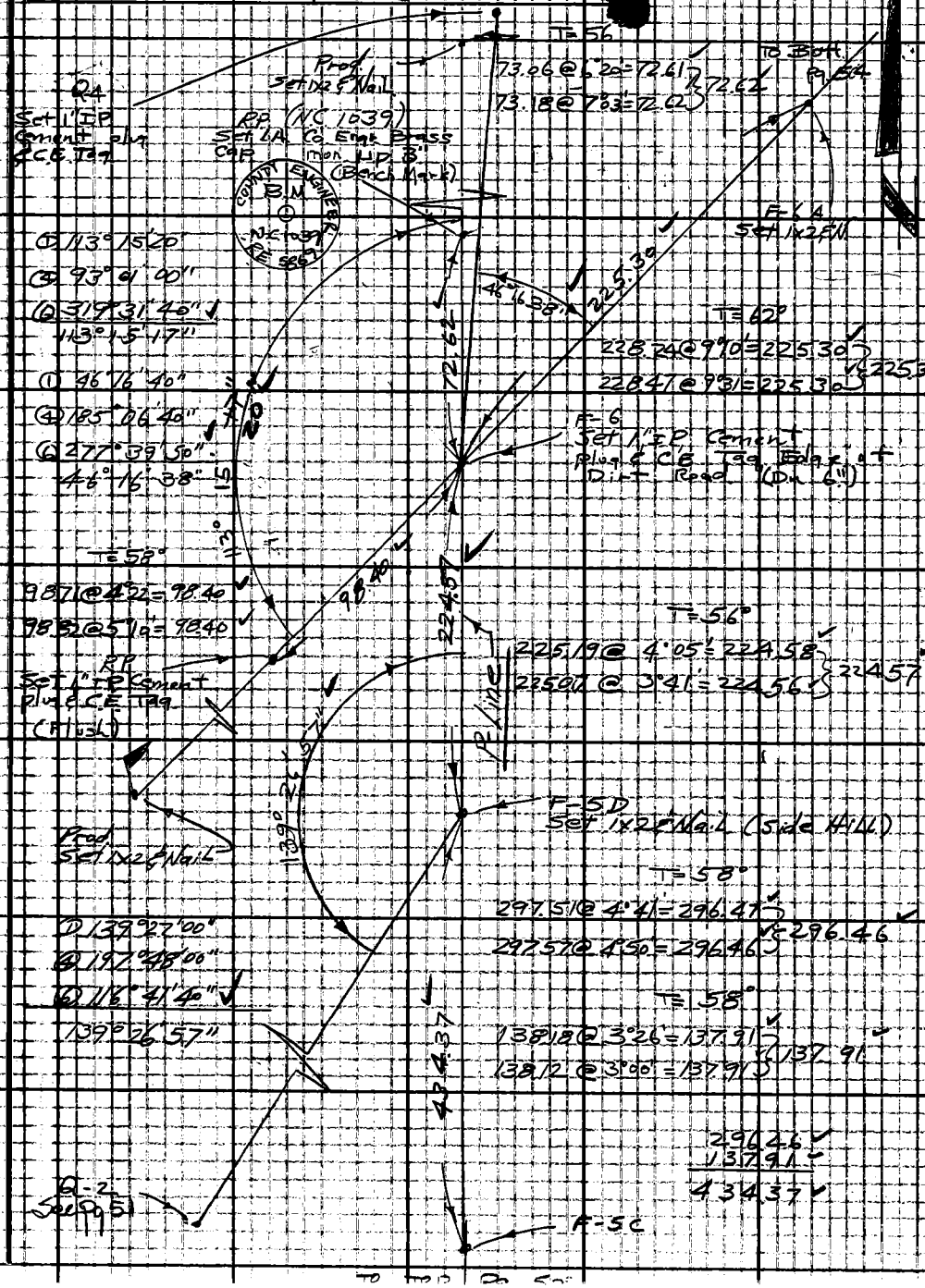
Notes Ck'd by H. E. AUSTIN	Survey of Oro Fino Cyn Rd
Map No.	JN 0096.62 Tape 127 Std 84 °F
Office Work	Surveyed by W. J. Vogel
Checked	Notes Vogel Date 1-24-64
Date	Indexed B. J. GALLI

F. B. 2949 PG. 53



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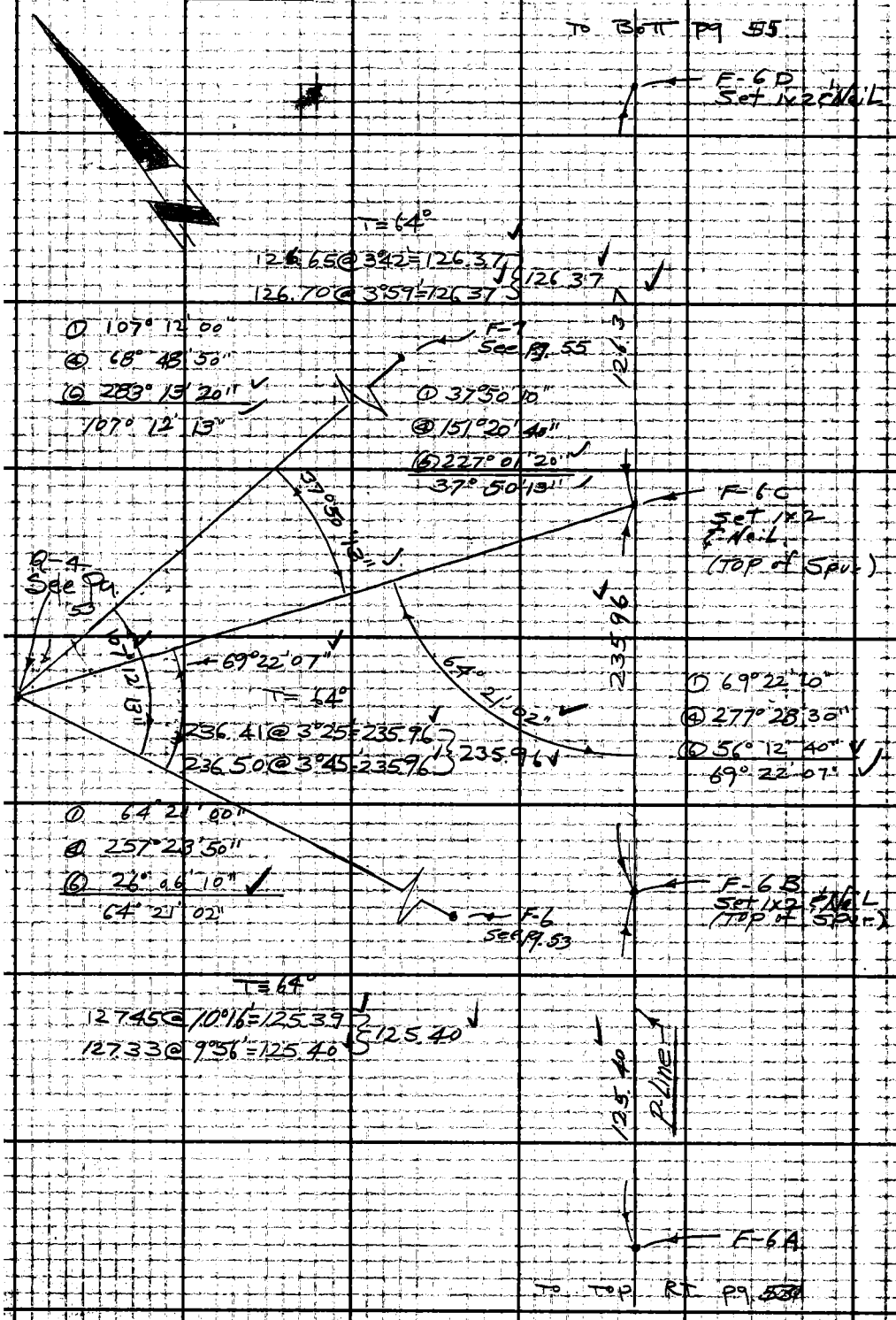
76F3095 C.E. #310 6-62

F. B. 2949 PG 54



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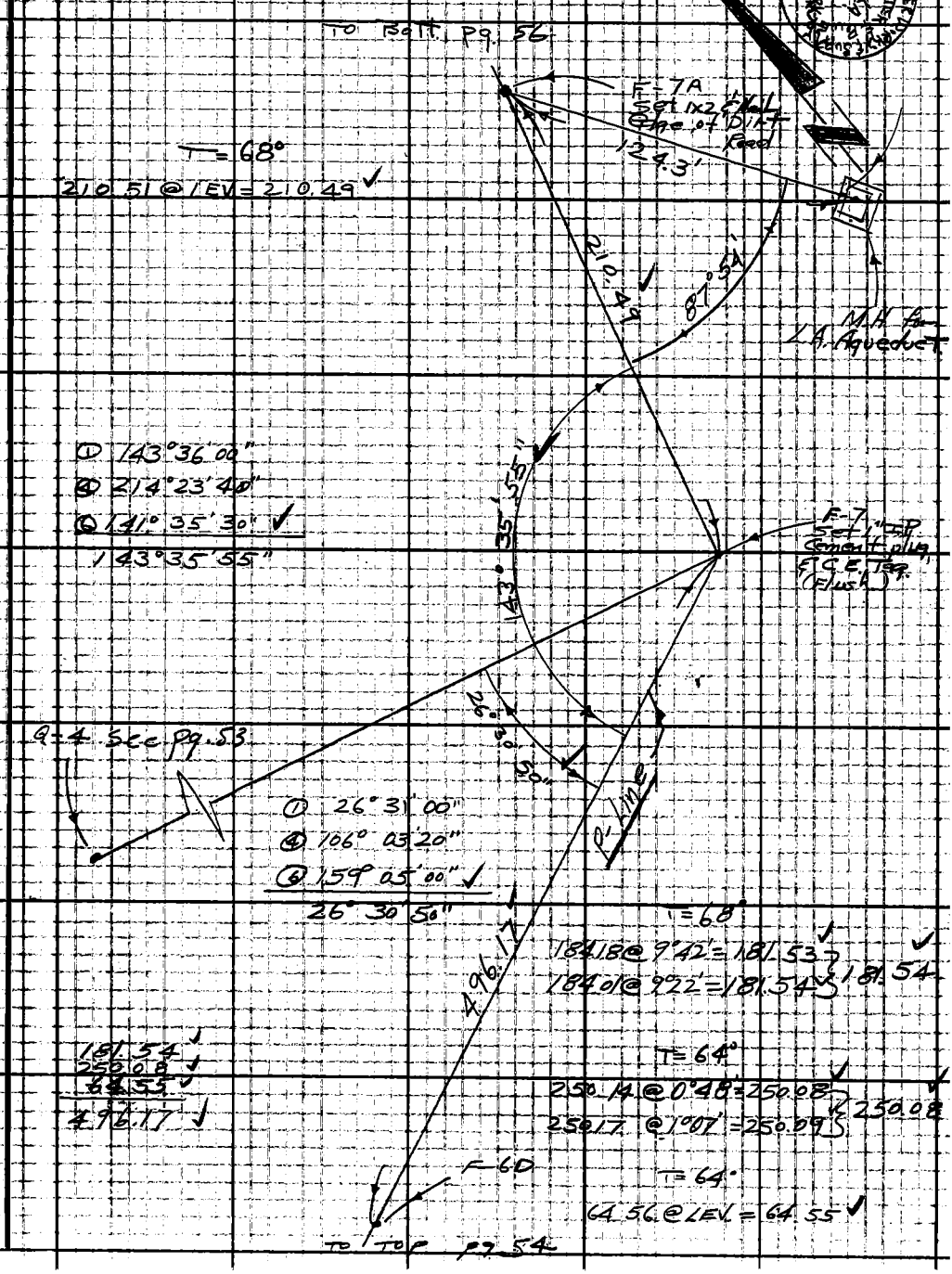
Notes Ck'd by B. E. AUSTIN	Survey of Oro Fino Cyn. Rd.
Map No.	JN 0096.02 Tape 127 Std 84°F
Office Work	Surveyed by W. J. Voge
Checked	Notes Voge Date 1-27-64
Date	Indexed R. J. GALLI

F. B. 2949 PG. 55

Rd. Brass Cap Bench Mark No Ref. BM N.C.1040



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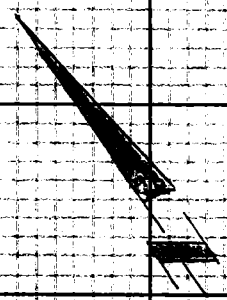
76F309S C.E. #310 6-62

F.B. 2949 PG 56

To Bott Pg. 57



F-7C
Set 1x2 & Nail

109.14
299.36
408.50

T = 60°

109.76 @ 6°03' = 109.13
109.69 @ 5°37' = 109.14 } 109.14

408.50

Pline

T = 68°

299.92 @ 3°27' = 299.35
299.87 @ 3°15' = 299.36 } 299.36

F-7B
Set 1 I.P. Cement
plug & CE Tag
Top of Ridge

T = 68°

44.09 @ 11°48' = 43.16
43.98 @ 11°05' = 43.16 } 43.16

340.45

43.16
297.29
340.45

T = 68°

299.58 @ 7°03' = 297.29
299.65 @ 7°09' = 297.29 } 297.29

F-7A

To Top Pg. 55

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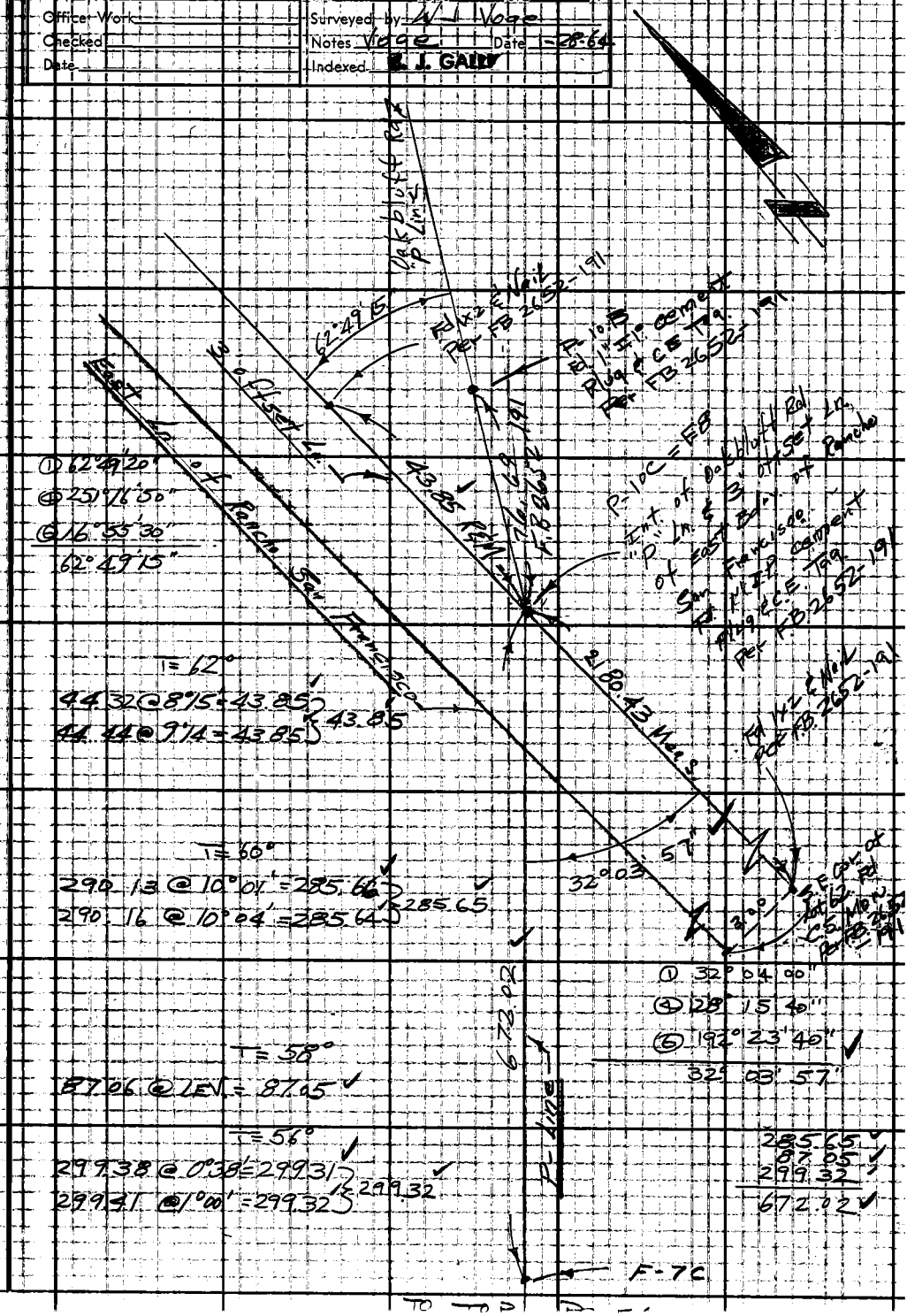
Notes Ck'd by: R. E. AUSTIN	Survey of: Oro Fino Cyn Rd
Map No.	JN 0096.02 Tape 127 Std 84 °F
Office Work	Surveyed by: W J Voge
Checked	Notes: Voge Date: 1-28-64
Date	Indexed: E. J. GALLY

F.B. 2949 PG. 67



① 62°49'20"
④ 251°16'50"
⑥ 16°55'30"
62°49'15"

T = 62°
44.32 @ 8°15' = 43.85
44.44 @ 9°14' = 43.85 } 43.85

T = 60°
290.13 @ 10°01' = 285.66
290.16 @ 10°04' = 285.64 } 285.65

T = 58°
87.06 @ LEV. = 87.05

T = 56°
299.38 @ 0°38' = 299.31
299.41 @ 1°00' = 299.32 } 299.32

① 32°04'00"
④ 128°15'40"
⑥ 192°23'40"
32°03'57"

285.65
87.05
299.32
672.02

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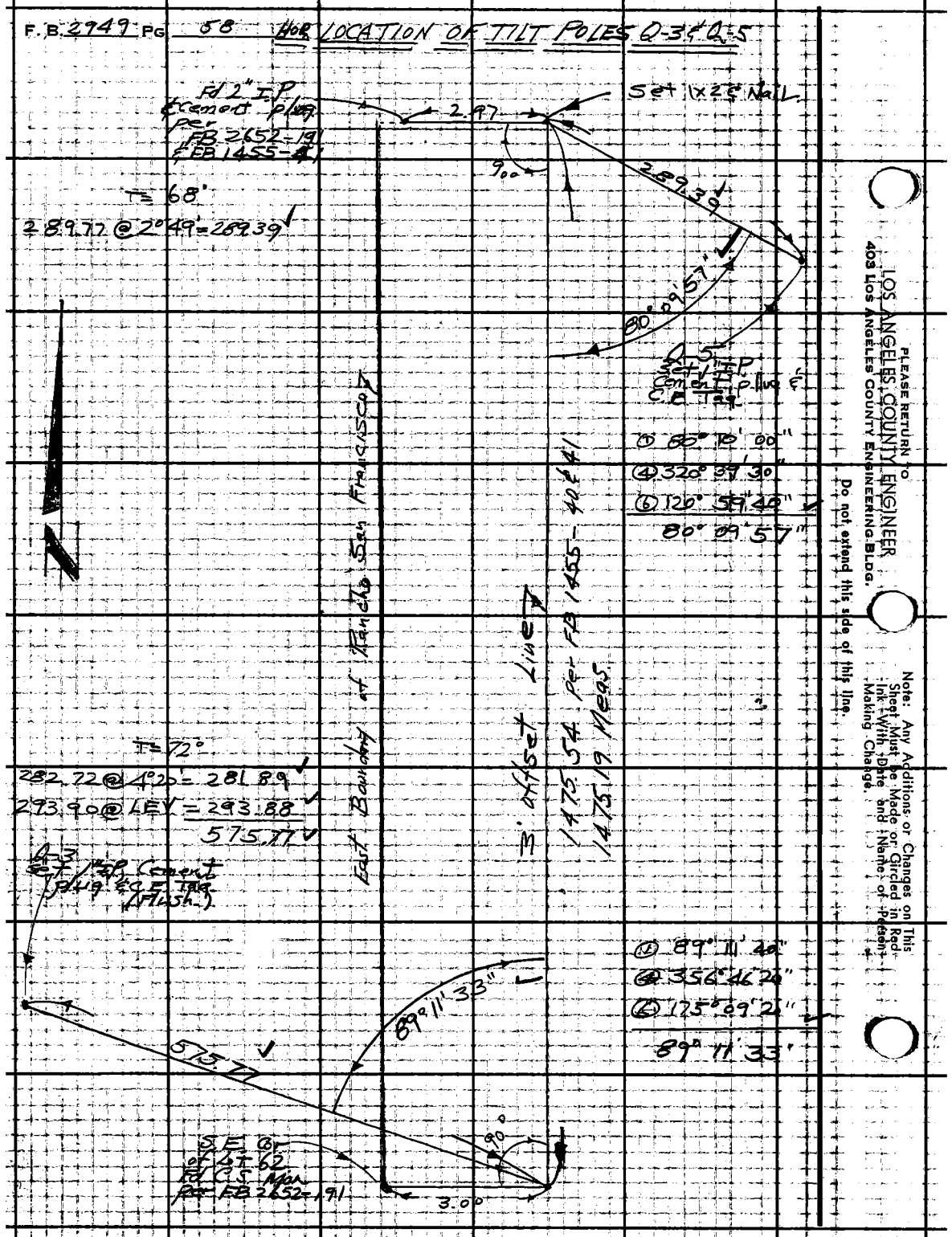
76F3095 C.E. #310 6-62

F.B. 2949 PG 58 HOR LOCATION OF TILT POLES Q-3 & Q-5



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Notes Ck'd by B. E. AUSTIN	Survey of Oro Fino Gyn Rd	F.B. 2949	PG. 59
Map No.	JN 0096.02 Tape 127 Std 84 °F		
Office Work	Surveyed by W. J. Voge		
Checked	Notes Voge Date 1-29-64		
Date	Indexed B. J. GALLY		

HORIZ LOCATION OF TILT POLES Q-6 & Q-7

① 43° 24' 20"
④ 173° 38' 00"
⑥ 260° 27' 00"
43° 24' 30"

T = 60°
158.21
59.22
217.43 @ (61-217.4) per FB 2652-190

P-10
Set 1" IP Cement plug & CE Tag

① 70° 42' 30"
④ 282° 50' 00"
⑥ 64° 14' 50"
70° 42' 27"

T = 60°
298.09 @ 1°42' = 297.91
217.40
297.91
515.31

P-10 A
Fd 1x2 & Nail per FB 2652-190

70° 42' 27"
515.31
Q-6
Set 1" IP Cement plug & CE Tag

Fd 1x2 & Nail per FB 2652-191

231.30 per FB 2652-190
961.13
43° 24' 30"
Q-7
Set 1" IP Cement plug & CE Tag

T = 68°
225.54 @ 5°45' = 224.39
292.69 @ 1°39' = 292.54
161.40 @ 3°43' = 161.04
289.70 @ 12°10' = 283.16
961.13

391.65 per FB 2652-191
Oak Bluff Rd.

P-10 B
Fd 1" IP cement plug & CE Tag per FB 2652-191

43.85
76.69 per FB 2652-191
29°31'07" (Short sight)

① 29°31'10"
④ 118°04'30"
⑥ 177°06'40"
29°31'07"

④ 13°53'20"
④ 55°33'20"
⑥ 83°20'20"
13°53'23"

P-11 C = F-8
1" IP Cement plug & CE Tag per FB 2652-191

East Boundary of Rancho San Francisco
3' off set Ln

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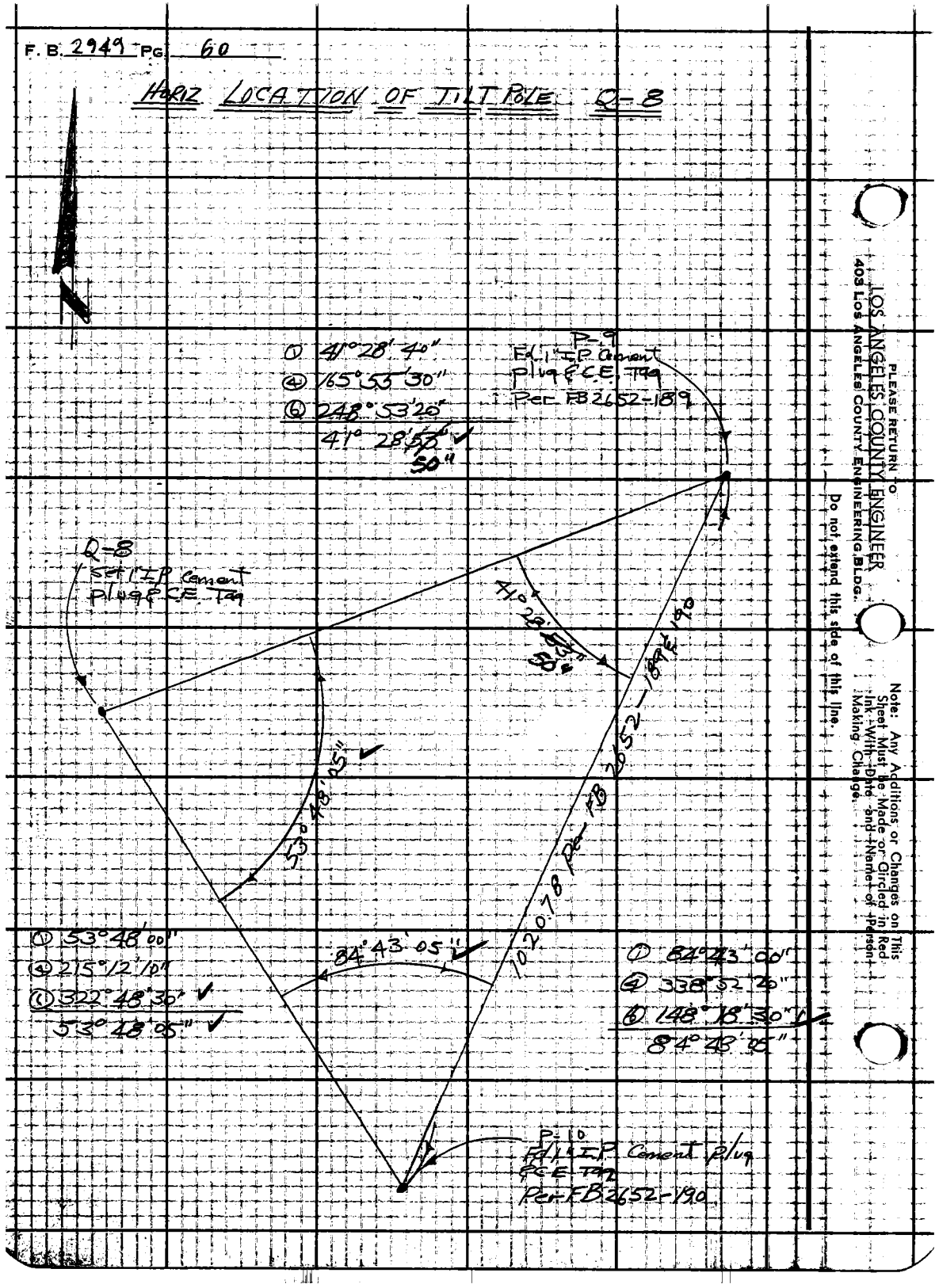
76F309S CE #310 6-62

F. B. 2949 PG. 60

HORIZ LOCATION OF TILT POLE Q-8



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Profile No.	Notes Red Date	Plotted Date 2-10-64	Job No. 0096.02 Division No.	F.B. 2949 PG. 61
X-Sec. No.	Notes Chkd. Date	Checked Date	Survey of Oro Fino Cyn Rd.	
			Survey by W.J. Voge Notes Voge Date	
			Map No. Indexed R. J. GAIII Date FEB 25 '64	

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LEVELS FOR ORO FINO CYN. RD. PRELIMINARY LINE

J.N. 0096.02

References Used:

F.B. 2652
F.B. 2913

Party:
W. Voge
J. Fulton
I. Rangel
R. Strader

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

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 OB 106				1611.470	BM OB 106	Elev = 1611.470
	2.130	1613.600 ✓			202+03.22 (N) & 28.87' R of 3' offset	
T.P			10.625	1602.975 ✓	Line - Fd C.E. Mon.	up 6," per FB 2652-223
	0.390	1603.365 ✓				
T.P			10.850	1592.515 ✓		
	0.710	1593.225 ✓				
P-10C = F-8			8.450	1584.775 ✓	P-10 C = F-8	Elev = 1584.780
	0.165	1584.940 ✓			Int. of "P" Line & Grant	Line.
T.P			11.520	1573.420 ✓	Fd 1" I.P. Cement plug &	C.E. Tag, per FB 2652 - 222
	0.080	1573.500 ✓			& FB 2949-57	
T.P			12.160	1561.340 ✓		
	0.215	1561.555 ✓				
T.P			12.255	1549.300 ✓		
	0.075	1549.375 ✓				
TP			11.905	1537.470 ✓		
	0.790	1538.260 ✓				
F-7C			11.975	1526.285 ✓	F-7C	
	7.820	1534.105 ✓			Fd 1x2 & Nail, per FB	2949-57
F-7B			2.325	1531.780 ✓	F-7B	
	0.390	1532.170 ✓			Fd 1" I.P., Cement plug & C.E. Tag	
T.P.			11.215	1520.955 ✓	Per FB 2949 - 56	

Profile
Plotted
Date
Checked
Date J. GALM
No.
X-Sec.
No.
Notes Red
Date 2-10-64
Notes Chkd.
Date
Job No. 009602 Division No.
Survey of Oro Fino Cyn Rd
Survey by W J Voge Notes Voge
Indexed
Date

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.		
T.P.				1520.955 ✓		
	0.005	1520.960 ✓				
T.P.			12.160	1508.800 ✓		
	0.075	1508.875 ✓				
T.P.			11.425	1497.450 ✓		
	0.180	1497.630 ✓				
T.P.			11.575	1486.055 ✓		
	4.510	1490.565 ✓				
F-7A			5.515	1485.050 ✓	F-7A	
	3.465	1488.515 ✓			Fd 1x2 & Nail, per F.B. 2949-55	
BM-NC 1040			3.310	1485.205 ✓	BM NC 1040	
	3.840	1489.045 ✓			Fd. Brass Cap Bench Mark Summit Oro Fino Cn. set in M.H.	
T.P.			2.020	1487.025 ✓	per F.B. 2949-55 (Bureau of Waterworks	
	2.000	1489.025 ✓			& Supply Dept of W&P, B.M. on Owens Aqud Line.	
F-7			0.970	1488.055 ✓	F-7	
	0.495	1488.550 ✓			Fd 1" IP cement plug & C.E. Tag	
T.P.			12.070	1476.480 ✓	per F.B. 2949-55	
	0.230	1476.710 ✓				
TP			11.390	1465.320 ✓		
	0.180	1465.500 ✓				
F-6D			12.275	1453.225 ✓	F-6D	

Profile No. ___ Notes Red H. E. AUST Date ___ Plotted ___ Job No. 0096.02 Division No. ___ F.B. 2949 Pg. 83
X-Sec. No. ___ Date ___ Notes Chkd ___ Date 2-10-64 Checked ___ Survey of Oro Fino Gn Rd Survey by W. J. Voge Notes Voge Date ___
Date ___ Date ___ Map No. ___ Indexed J. GALLI Date ___

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.		
F-6D				1453.225	Fd. 1x2 & Nail, per FB 2949-54	
	0.005	1453.230				
F-6C			10.190	1443.040	F-6C	
	0.610	1443.650			Fd. 1x2 & Nail, per FB 2949-54	
TP			12.105	1431.545		
	1.130	1432.675				
F-6B			6.975	1425.700	F-6B	
	1.100	1426.875			Fd. 1x2 & Nail, per FB 2949-54	
TP			11.780	1415.020		
	0.165	1415.185				
F-6A			11.160	1404.025	F-6A	
	0.485	1404.510			Fd. 1x2 & Nail, per FB 2949-53	
TP			11.520	1392.990		
	0.065	1393.055				
T.P.			12.160	1380.895		
	0.870	1381.765				
BM NC 1039			4.960	1376.805	BM NC 1039	Oro Fino Cn, 72' North of F-6
	0.270	1377.075			Fd. LA Co. Engr. Brass Cap Mon.	
TP			11.170	1365.905	per FB 2949-53	
	5.015	1370.920				
F-6			6.575	1364.345	F-6	

Profile
Plotted
Date
Checked
Date
Notes Red
Date 2-10-64
Notes Chkd
Date
Division No.
Job No. 009602
Survey of Oro Fino Cyn. Rd
Survey by W. J. Voge Notes Voge
Indexed E. J. GALLI Date

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STATION	B. S.	H. I.	F. S.	ELEV.		
F-6				1364.345	Fd. 1" I.P. Cement plug & C.E. Tag, Dn. 6"	
	11.850	1376.195			Per FB 2949-53	
T.P.			2.565	1373.630		
	6.525	1380.155				
F-5D			1.975	1378.180	F-5D	
	0.285	1378.465			Fd. 1x2 & Nail, per FB 2949-53	
T.P.			0.070	1378.395		
	11.450	1389.845				
T.P.			0.260	1389.585		
	5.300	1394.885				
F-5C			1.295	1393.590	F-5C	
	1.035	1394.625			Fd. 1x2 & Nail, per FB 2949-52	
F-5B			8.650	1385.975	F-5B	
	0.295	1386.270			Fd. 1x2 & Nail, per FB 2949-52	
T.P.			12.320	1373.950		
	0.070	1374.020				
T.P.			11.200	1362.820		
	0.090	1362.910				
T.P.			10.945	1351.965		
	2.390	1354.355				
F-5A			5.005	1349.350	F-5A	

Profile Notes Red E. AUSTIN Plotted Job No. 0096.02 Division No.
No. Date Date 2-10-64 Survey of Oro Fine Cyn. Rd.
X-Sec. Notes Chkd. Checked Survey by W. J. Voge Notes Voge Date
No. Date Date Map No. Indexed E. J. GAUM Date

F.B. 2949 PG. 65

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.		
F-5A				1349.350	Fd. 1x2 & Nail, per F.B.	2949-51
	1.120	1350.470				
T.P.			11.720	1338.750		
	1.005	1339.755				
B.M. N.C. 1038			11.160	1328.595	B.M. N.C. 1038 Oro Fino Cn. 129' NE of F-5	
	1.920	1330.515			Fd. L.A. C. Engr. Brass Cap mon.	
TP			8.990	1321.525	per F.B. 2949-51	
	5.210	1326.735				
F-5			6.525	1320.210	F-5	
	0.765	1320.975			Fd. 1" I.P., Cement plug & C.E. Tag, Dn. 6", per F.B. 2949-51	
F-4A			5.670	1315.305	F-4A	
	5.705	1321.010			Fd. 1x2 & Nail, per F.B. 2949-50	
Q-1			4.640	1316.370	Q-1	
	0.110	1316.480			Fd. 1" I.P., Cement plug & C.E. Tag, per F.B. 2949-50	
F-4			10.530	1305.950	F-4	
	6.385	1312.335			Fd. 1" I.P., Cement plug & C.E. Tag, Dn. 20", per F.B. 2949-50	
F-3B			6.125	1306.210	F-3B	
	1.275	1307.485			Fd. 1x2 & Nail, per F.B. 2949-49	
T.P.			8.135	1299.350		
	2.225	1301.575				
F-3A			7.010	1294.565	F-3A	

Survey of Oro Fino Cyn. Rd. Job No. 0096.02 Division No. Notes Red Plotted Profile
Survey by W.J. Vage Date 2-10-64 Date No. X-Sec.
Indexed C. J. GAIN Notes Vage Notes Chkd. Checked
Date Date No.

76-L298 CE 307 3-61

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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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STATION	B.S.	H.I.	F.S.	ELEV.		
F-3A				1294.565	Fd. 1x2 & Nail, per FB 2949-48	
	6.280	1300.845				
B.M. NC 1037			3.555	1297.290	B.M. N.C. 1037. Ore Fine & Quigley Cor. 107' SE F-3	
	2.700	1299.990			Fd. L.A. Co. Engr. Brass Cap mon., per FB 2949-48	
F-3			6.545	1293.445	F-3	
	3.790	1297.235			Fd. 1" I.P. Cement plug & C.E. Tag, Dr. 6"	
TP			7.710	1289.525	per FB 2949-48	
	3.655	1293.180				
F-2			5.615	1287.565	F-2	
	4.905	1292.470			Fd. 1" I.P. Cement plug & C.E. Tag, Dr. 6"	
TP			4.435	1288.035	per FB 2949-47	
	7.580	1295.615				
TP			2.590	1293.025		
	6.370	1299.395				
T.P.			6.050	1293.345		
	8.440	1301.785				
B.M. NC 1036			7.795	1293.990	B.M. N.C. 1036	
	3.695	1297.685			Int. of Placerita Blvd & Quigley Cyn. Rd.,	
T.P.			6.875	1290.810	Fd. County Surveyor. Brass Cap mon.,	
	3.080	1293.890			Dr. 18", per FB 1455-134 & FB 2949-147.	
T.P.			6.630	1287.260		

Profile Notes Rec'd E. Autry Noted Job No. 2096.02 Division No.
No. X-Sec. Date Date 2-10-64 Survey of Ore Fine Cyn. Rd
No. Notes Chkd Checked Survey by W.L. Vaq e Notes Vaq e Date
Date Date Map No. Indexed B. J. Gatty Date

F.B. 2949 Pg. 63

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.		
T.P.				1287.260 ✓		
	2.960	1290.220 ✓				
T.P.			7.110	1283.110 ✓		
	2.550	1285.660 ✓				
T.P.			6.990	1278.670 ✓		
	4.325	1282.995 ✓				
T.P.			7.500	1275.495 ✓		
	3.100	1278.595 ✓				
T.P.			6.960	1271.635 ✓		
	3.340	1274.975 ✓				
T.P.			6.750	1268.225 ✓		
	5.775	1274.000 ✓				
T.P.			5.015	1268.985 ✓		
	4.105	1273.090 ✓				
T.P.			0.190	1272.900 ✓		
	9.060	1281.960 ✓				
BM N.E. 4			8.370	1273.590 ✓	BM N.E. 4	Elev. 1273.965
					Fd. C.E. Mon. Dn. 9", Placerita Cyn. Rd. P.I. 2,	
					per F.B. 2913-57	

Profile
Plotted
Date
Checked
Date
Notes Red
Date 2-11-64
Notes Chkd.
Date
Division No.
Job No. 0096.02
Survey of Oro Fino Cyn. Rd.
Survey by W.J. Voge Notes Voge
Indexed R. J. GAIBI Date

Profile No.	Notes Red. E. AUSTIN	Plotted	Job No. 8096.02	Division No.	F.B. 2949	Pg. 89
	Date	Date 1-31-64	Survey of Ore Fin. Cyn Rd.			
X-Sec. No.	Notes Chkd.	Checked	Survey by W. J. Voge	Notes Voge	Date	
	Date	Date	Map No.	Indexed E. J. GALLI	Date	

ELEVATIONS FOR TILT POINTS Q-3, Q-5, Q-6, Q-7 & Q-8

STATION	B.S.	H.I.	F.S.	ELEV.
				Reference
			FB 2652	

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Profile No. ___ Plotted ___ Date ___ Checked ___ Date ___
X-Sec. No. ___ Notes Red ___ Date 1-31-64 Notes Chkd. ___ Date ___
Division No. 02 Job No. 2076 Rd Cyn Fire Survey of Oro Vogel Notes ___ Date ___
Survey by Vogel Indexed J. GALM

STATION	B.S.	H.I.	F.S.	ELEV.		
B.M. O.B. 106				1611.47	BM O.B. 106	Elev = 1611.47
	2.01	1613.48			202+03.22 (W) ℄ 28.87 R of 3 offset	
TP			11.77	1601.71	Line - Fd. C.E. Mon. up 6." per FB 2652-223	
	1.11	1602.82				
TP			12.20	1590.62		
	1.69	1592.31				
P-10C			7.53	1584.78	P-10C	Elev = 1584.780
	11.76	1596.54			Int. of "P" Line & Grant Line,	
TP			2.85	1593.69	Fd 1" I.P. Cement plug & C.E. Tag per FB2652 - 222	
	11.79	1605.48				
Q-6			6.58	1598.90	Q-6	
	6.66	1605.56			Fd 1" I.P. Cement plug & C.E. Tag,	
TP			0.35	1605.21	Per FB 2949 - 59	
	12.14	1617.35				
TP			0.88	1616.47		
	10.99	1627.46				
TP			0.87	1626.59		
	10.76	1637.35				
TP			9.60	1627.75		
	2.64	1630.39				
Q-3			11.24	1619.15	Q-3	

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	
Q-3				1619.15	Q-3
	11.25	1630.40			Fd 1" I.P., Cement plug & C.E. Tag,
TP			0.51	1629.89	per F.B. 2949 - 58
	11.49	1641.38			
TP			0.03	1641.35	
	11.31	1652.66			
Q-5			0.21	1652.45	Q-5
	12.01	1664.46			Fd 1" I.P., Cement plug & C.E. Tag
TP			0.42	1664.04	per F.B. 2949 - 58
	12.28	1676.32			
TP			0.01	1676.31	
	12.10	1688.41			
TP			4.18	1684.23	
	9.74	1693.97			
Q-7			8.92	1685.05	Q-7
	1.94	1686.99			Fd 1" I.P., cement plug & C.E. Tag
TP			12.05	1674.94	Per F.B. 2949 - 59
	1.07	1676.01			
TP			11.83	1664.18	
	0.37	1664.55			
TP			12.18	1652.37	

Profile Notes Red H. E. AUSTIN Plotted _____ Job No. 0096.02 Division No. _____ F.B. 2949 PG. 1/11
No. _____ Date _____ Date _____ Survey of Oro Fino Cyn Rd
X-Sec. Notes Chkd. _____ Checked _____ Survey by W. J. Voge Notes Voge Date 1-31-64
No. _____ Date _____ Date _____ Map No. _____ Indexed E. J. GALLI Date _____

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STATION	B. S.	H. I.	F. S.	ELEV.		
TP				1652.37 ✓		
	0.58	1652.95 ✓				
TP			11.86	1641.09 ✓		
	0.33	1641.42 ✓				
TP			11.96	1629.46 ✓		
	0.50	1629.96 ✓				
TP			12.00	1617.96 ✓		
	1.29	1619.25 ✓				
TP			11.97	1607.28 ✓		
	2.23	1609.51 ✓				
TP			9.33	1600.18 ✓		
	2.49	1602.67 ✓				
TP			11.97	1590.70 ✓		
	0.17	1590.87 ✓				
TP			11.84	1579.03 ✓		
	0.86	1579.89 ✓				
TP			12.21	1567.68 ✓		
	0.67	1568.35 ✓				
TP			11.40	1556.95 ✓		
	0.13	1557.08 ✓				
Q-8			9.50	1547.58	Q-8	

Profile
Plotted
Date
Checked
Date
No.
X-Sec.
No.

Notes Red
Date 1-31-64
Notes Chkd.
Date
Division No.
Job No. 0096.02
Survey of Dro Fino Cyn. Rd.
Survey by W.J. Voge Notes Voge
Indexed R. J. GAU Date

2147 112

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.		
Q-8				1547.58	Fd 1" IP Cement plug & C.E. Tag	
	9.70	1557.28			per FB 2949-60	
TP			0.33	1556.95		
	11.79	1568.74				
TP			1.05	1567.69		
	12.32	1580.01				
TP			0.70	1579.31		
	12.32	1591.63				
T P			0.41	1591.22		
	12.25	1603.47				
TP			0.16	1603.31		
	11.61	1614.92				
BM. OB 106			3.52	1611.40	BM OB 106	Elev. 1611.47

Profile Notes Red H. E. AUSTIN Plotted Job No. 0096.02 Division No.
No. Date Date 1-31-64 Survey of Oro Fino Cyn Rd.
X-Sec. Notes Chkd. Checked Survey by W. J. Voge Notes Voge Date
No. Date Date Map No. Indexed E. J. GAIN Date

F.B. 2949 PG. 73

Notes Ck'd by	Survey of Oro Fino Cyn. Rd
Map No.	JN 0096.02 Tape 127 Sta 84 °F
Office Work	Surveyed by W. J. Voge
Checked	Notes Voge Date 2-11-64
Date	Indexed B. J. GALLI

F.B. 2949 PG. 75

ELEVATIONS FOR TILT POINTS Q-2 & Q-4

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76F309S C.E. #310 6-62

Trigometric levels from Calculated distances, for Q-2 & Q-4

Π @	Elev	H-I	Rod	Sight on	Calc. Dist	Vertical ∠	Diff. in elev	Mean Diff	Elev.
F-5	1320.21	5.69	3.00	Q-2	857.00	+12°10'20"	+187.54	+187.50	1507.7 (Q-2)
"	"	"	5.00	"	"	+12°17'40"	+187.46		
F-5B	1385.98	4.78	3.00	"	658.75	+10°19'20"	+121.76	+121.77	1507.7 (Q-2)
"	"	"	5.00	"	"	+10°29'35"	+121.79		
F-5D	1378.18	4.34	5.00	"	1005.46	+7°22'40"	+129.53	+129.53	1507.7 (Q-2)
"	"	"	7.00	"	"	+7°29'25"	+129.54		
F-6	1364.35	5.58	3.00	Q-4	565.09	+16°22'30"	+168.63	+168.65	1533.0 (Q-4)
"	"	"	5.00	"	"	+16°33'55"	+168.67		
F-6C	1443.04	4.26	3.00	"	453.04	+11°05'20"	+90.05	+90.04	1533.1 (Q-4)
"	"	"	5.00	"	"	+11°19'50"	+90.04		
F-7	1488.06	4.61	3.00	"	914.85	+2°43'15"	+45.09	+45.05	1533.1 (Q-4)
"	"	"	5.00	"	"	+2°50'30"	+45.02		

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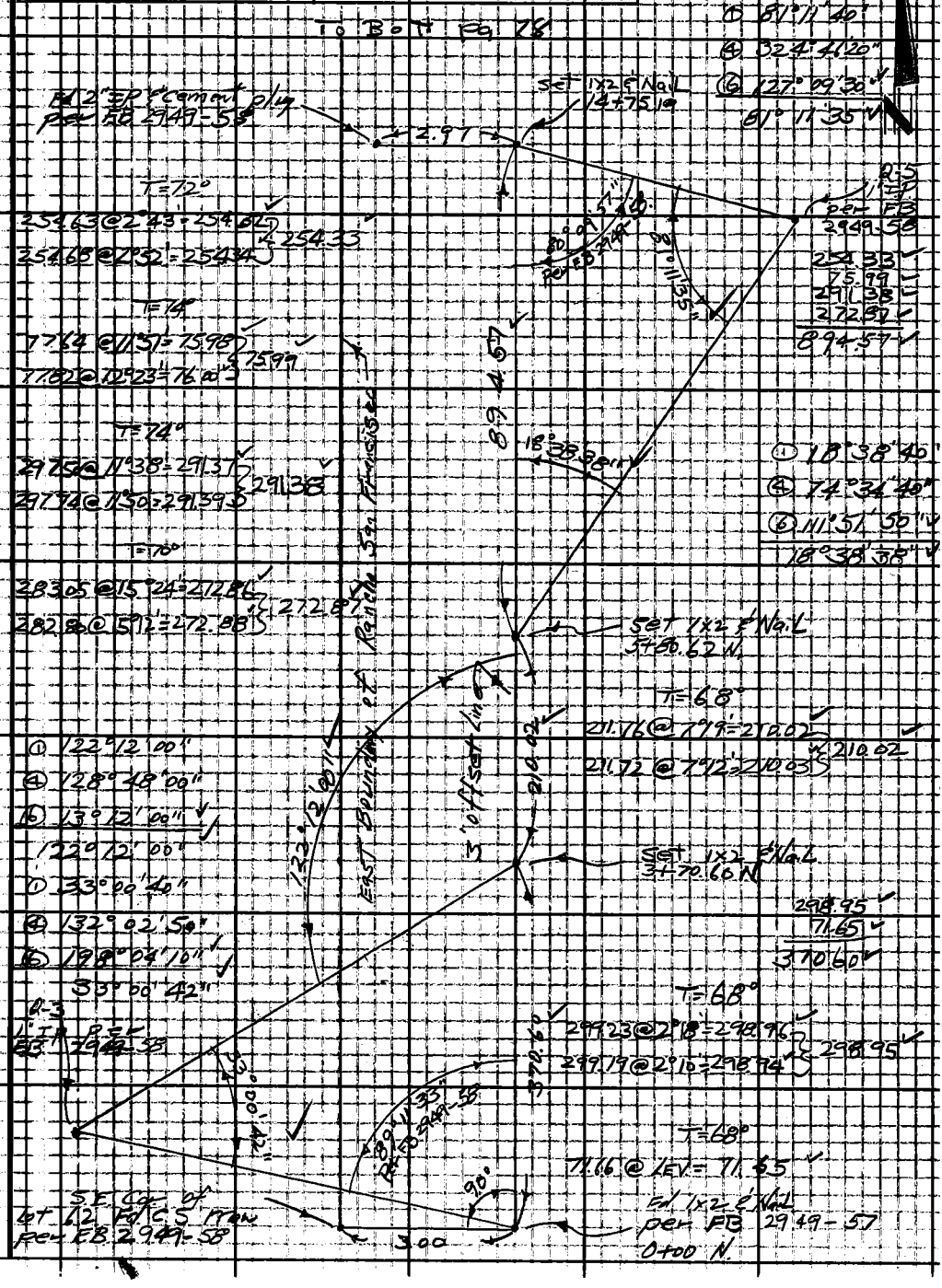
Notes Ck'd by	Survey of Oro Fino Gyn. Rd.
Map No.	JN 009602 Tape 127 Std 84 °F
Office Work	Surveyed by W. J. Noge
Checked	Notes Noge Date 3-17-64
Date	Indexed C. J. GALLI MAR 19 '64

F.B. 2949 PG. 77



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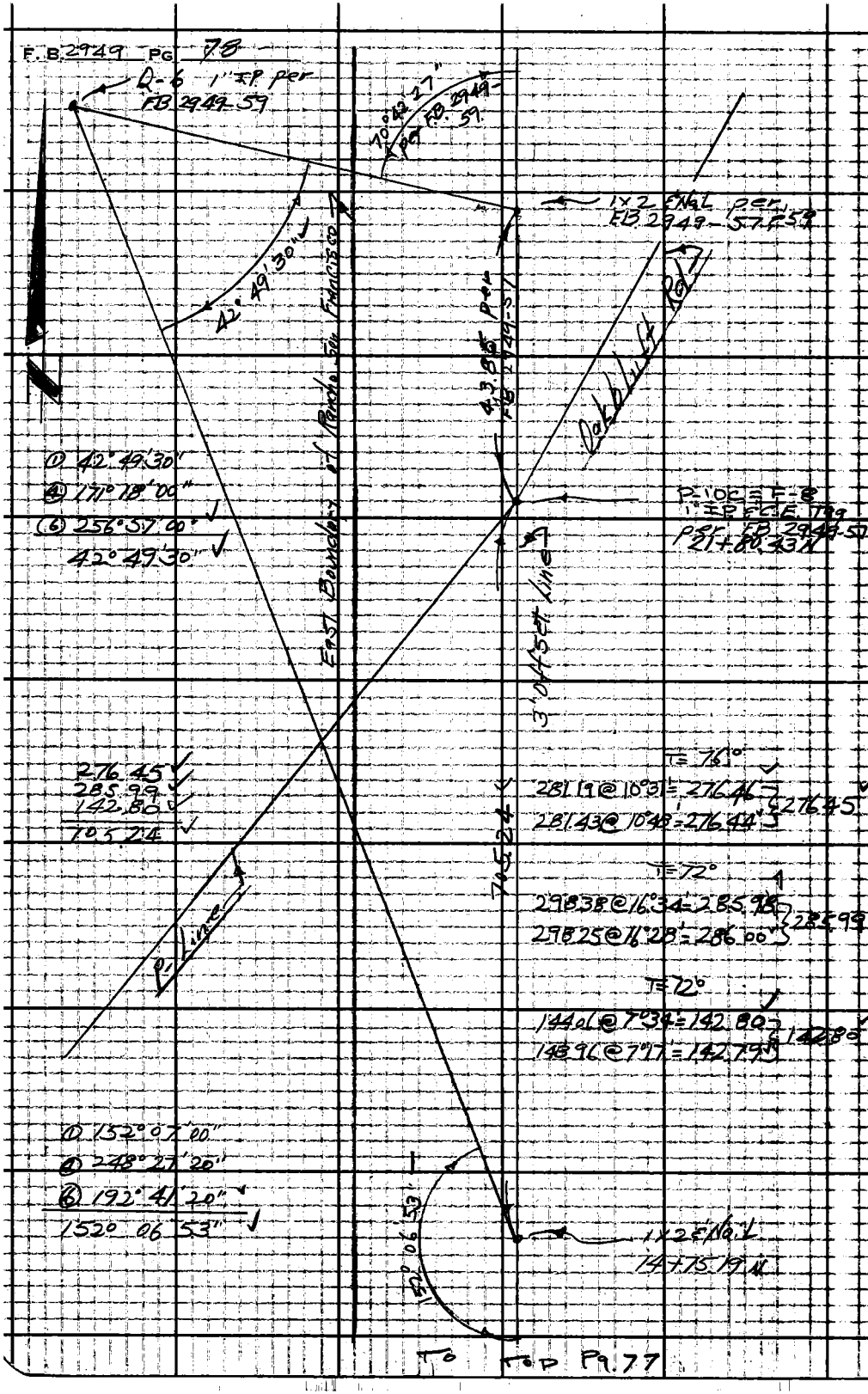

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Notes Ck'd by	Survey of ORO FINO CYN. RD.	F. B. 2909 PG. 81
Map No.	JN 0096.02 Tape 143 Std 84°F	
Office Work	Surveyed by J. FULTON	
Checked	Notes JRF Date 7-24-64	
Date	Indexed G. J. GALLI JUL 30 '64	

PROFILE CHECK FOR AERIAL MAP

OF

ORO FINO CYN. RD.

J.N. 0096.02

PARTY

J. FULTON

R. STRADER

I. RANGEL

J. BOOTS

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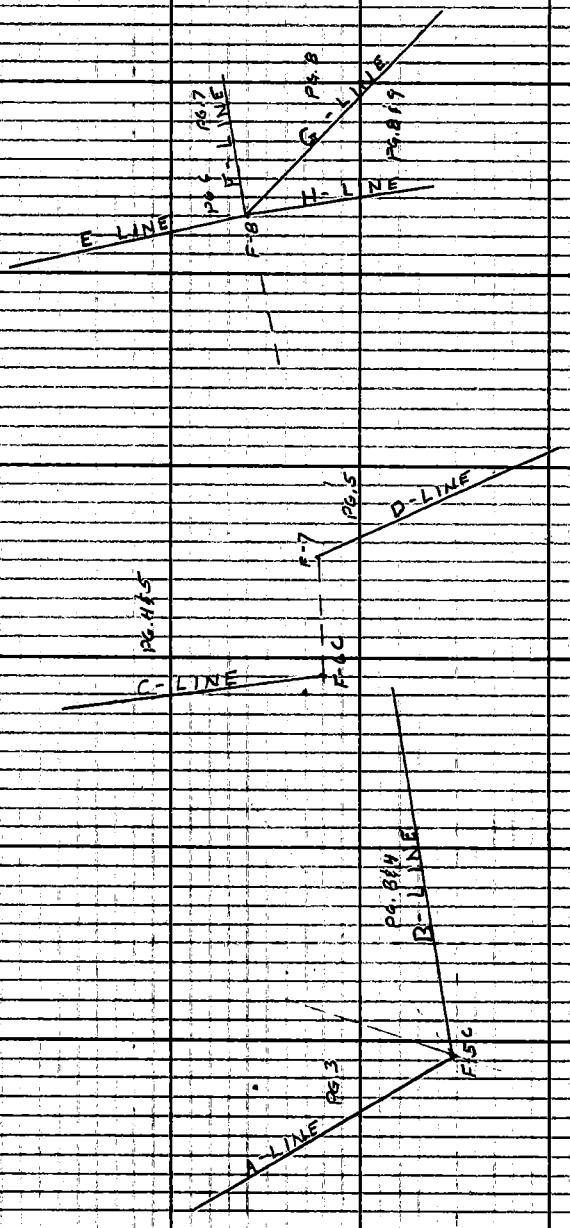
76F309S CE # 310 3-61

F. B. 2909 PG. 82

INDEX



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765614 CE301 7-57

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Transit at	Sight From	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station Left Right
-5C	F-5B				135 30			1393.59			5.03		LINE "A"
"		5.33 / 4	133	5.03	"	111.3	− 23.50	1344.4			"	− 49.2	TOE OF SLOPE
"		5.77 / 4	177	5.03	"	159.2	− 18.28	1340.4			"	− 53.2	BOTTOM OF DRAIN
"		6.05 / 4	205	5.03	"	191.2	− 15.02	1341.2			"	− 51.4	℄ DIRT ROAD
"		6.28 / 4	228	5.03	"	216.9	− 12.45	1344.5			"	− 49.1	TOE OF SLOPE
"		6.11 / 3	311	5.03	"	310.6	+ 2.05	1404.9			"	+ 11.3	TOP OF SPUR
"		6.45 / 3	345	5.03	"	344.4	+ 2.25	1408.1			"	+ 14.5	℄ DRAIN
"		7.21 / 3	421	5.03	"	414.9	+ 6.55	1443.9			"	+ 50.3	SIDE HILL
"		8.49 / 3	549	5.03	"	534.6	+ 9.19	1481.3			"	+ 87.7	SIDE HILL
"		8.35 / 2	635	5.03	"	615.5	+ 10.05	1503.0			"	+ 109.4	TOP OF BREAK
"		8.47 / 2	647	5.03	"	625.1	+ 10.36	1510.6			"	+ 117.0	TOP OF BREAK
"		9.36 / 2	736	5.03	"	712.1	+ 10.23	1524.1			"	+ 130.5	℄ DIRT ROAD
"				0.0	"	+40.0						+2.3	
		(SIDE SHOT WITH HAND LEVEL)				752.1	LEVEL	1526.1			2.3	+ 132.5	TOP RIDGE
5C	F-5B				240 30			1393.59			5.03		LINE "B"
"		5.66 / 5	66	5.03	"	57.7	+ 20.49	1415.5			"	+ 21.9	SIDE HILL
"		6.69 / 5	169	5.03	"	152.9	+ 17.59	1443.2			"	+ 49.6	BOTTOM DRAIN
"		5.86 / 3	286	5.03	"	244.9	+ 22.17	1494.0			"	+ 100.4	TOP OF SPUR
"		6.29 / 3	329	5.03	"	282.4	+ 22.07	1508.4			"	+ 114.8	B-1 SIDE HILL
-1	F-5C				"			1508.4			4.47		
"		4.96 / 4	96	4.47	—	88.9	+ 16.46	1534.9			"	+ 26.5	SIDE HILL

Add'n'

Notes Red. Date Platted Date Job No. 0096.02 Division No. 11 F.B. 2909 PG 8
Notes Shkd. Date Checked Date Survey of ORO FINO CTN. RD
Date Map No. Survey by J. FULTON Notes TRF Date 7-25-6
Indexed S. J. GAIN Date

76S614 CE301 7-57

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station Left Right
B-1		5.48 / 3	248'	4.47	—	229.4	+ 15 53	1573.7	1		4.47	+ 65.3	B-2 TOP BREAK
B-2	B-1				—			1573.7	2		5.02		
"		5.86 / 5	86	5.02	—	85.4	+ 4 52	1581.0	3		"	+ 7.3	(FENCE) SIDE SLOPE
"		5.94 / 4	194	5.02	—	192.8	+ 4 34	1589.1	4		"	+ 15.4	SIDE SLOPE
"		6.02 / 3	302	5.02	—	299.7	+ 4 58	1599.8	5		"	+ 26.1	SIDE SLOPE
"		6.09 / 2	409	5.02	—	406.2	+ 4 47	1607.7	6		"	+ 34.0	SIDE SLOPE
"		7.92 / 3	492	5.02	—	488.9	+ 4 32	1612.5	7		"	+ 38.8	SIDE SLOPE
"		9.09 / 3	609	5.02	—	605.1	+ 4 37	1622.5	8		"	+ 48.8	B-3 SIDE SLOPE
B-3	B-2							1622.5	9		5.12		
"		6.02 / 5	102	5.12	—	101.7	+ 3 07	1628.0	10		"	+ 5.5	SIDE SLOPE
"		6.03 / 4	203	5.12	—	202.5	+ 2 48	1632.4	11		"	+ 9.9	SIDE SLOPE
"		6.05 / 3	305	5.12	—	304.5	+ 2 26	1635.4	12		"	+ 12.9	SIDE SLOPE
									13				
									14				
F-6C	F-7				269 00			1443.04	15		4.62		LINE "C"
"		4.52 / 4	52'	4.62	"	47.1	− 17 51	1427.8	16		"	− 15.2	TOP OF BREAK
"		4.93 / 4	93	4.62	"	81.6	− 20 30	1412.5	17		"	− 30.5	TOP OF CUT
"		5.11 / 4	111	4.62	"	97.8	− 20 10	1407.1	18		"	− 35.9	N. EDGE ROAD TOP OF BREAK
"		12.30 / 11	130	11.0	"	115.3	− 19 37	1395.5	19		"	− 47.5	BOTTOM DRAIN
"		5.38 / 4	138	4.62	"	122.5	− 19 35	1399.4	20		"	− 43.6	TOP OF BREAK
"		5.15 / 3	215	4.62	"	209.7	− 9 02	1409.7	21		"	− 33.3	TOE OF SLOPE

Add'n'l Inform.

Topography Description Legend: Side Hill....S.H. Side of Draw.S.D. Side of Ridge.S.R. Head of Draw H.D. Bottom Draw.B.D. Bottom Wash B.W. Top of Ridge.T.R. Toe of Slope..T.S.

Break in Slope..Bk.S. Steep Slope.....S.S. Top of Cliff.....T.Cl. Bottom of Cliff..B.Cl. Top of Spur.....T.Sp. Bottom Canyon..B.Cn.

Top of Bank...T.B. Bottom of Bank.B.B. Top of Cut.....T.C. Bottom of Cut...B.C. Top of Fill.....T.F. Bottom of Fill.B.F.

Swale .....Sw. Flat .....Fl. Stream .....Str. Trail .....Tr. Pavement .....Pvt. Edge of Road E.Rd.

Fence .....Fn. Int. Fences.V.Fns. Ditch .....Di. Telephone.Pole T.P. Power Pole....P.P. Culvert .....Cul.

Pine-Pl. Cedar-Ce. Sycamore .....Sy. Eucalyptus .....Eu. Plus combinations of these and all common standard abbreviations.

766614 CE301 7-57

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ −	Vertical Angle	Elevation of Point 1443.04	Back Sight	+ −	Difference Elevation	Height of Instrument	+ −	Vertical Distance	REMARKS Station Left Right
-6C	F-7	6.00 / 3	300	4.62	269 00	300.5	+	0 22	1444.9				4.62	+	1.9	SIDE HILL
"		5.87 / 2	387	4.62	"	381.5	+	6 50	1488.7				"	+	45.7	BOTTOM DRAW
"		5.84 / 1	484	4.62	"	465.5	+	11 16	1535.7				"	+	92.7	TOP OF BREAK
"		6.99 / 2	499	4.62	"	480.8	+	11 00	1536.5				"	+	93.5	C-1 ℄ DIRT ROAD & TOP OF RIDGE
-1	F-6C								1536.5				5.21			
"				5.67		6.5	−	LEVEL	1536.0				"		0.46	TOP OF BREAK
"		5.73 / 5	73	5.21		64.7	−	19 30	1513.5				"		23.0	SIDE HILL
"		5.37 / 4	137	5.21		123.0	−	18 38	1495.0				"		41.5	INTERSECTION & BOTTOM DRAW
"		5.97 / 4	197	5.21		193.2	−	7 58	1509.5				"		27.0	SIDE HILL
"		6.52 / 4	252	5.21		251.9	−	0 52	1532.7				"		3.8	TOP BREAK
"		6.30 / 3	330	5.21		329.9	+	1 09	1543.1				"	+	6.6	TOP OF RIDGE
-7	F-6C				243 00				1488.06				4.75			LINE "D"
"		5.42 / 5	42	4.75	"	35.6	+	22 59	1503.2				"	+	15.1	TOP OF BREAK
"		5.02 / 4	102	4.75	"	90.6	+	19 32	1520.2				"	+	32.1	BREAK IN SLOPE
"		6.25 / 4	225	4.75	"	181.9	+	25 57	1576.6				"	+	88.5	TOP OF BREAK
"		11.68 / 9	268	10.0	"	217.0	+	25 52	1588.2				"	+	100.1	D-1 SIDE SLOPE
-1	F-7	5.64 / 5	64	4.87		58.0	+	17 50	1606.9				4.87	+	18.7	TOP OF BREAK
"		5.77 / 5	77	4.87		71.2	+	15 55	1608.5				"	+	20.3	D-2 SIDE SLOPE
-2	D-1	4.74 / 4	74	3.51		74.0	+	LEVEL	1609.7	4.68			4.68	+	1.47	℄ DIRT ROAD

Add'n

Notes Red. Platted Job No. 0096.02 Division No.
Date Date Survey of ORO FINO CYN. RD.
Notes Chkd. Checked Survey by J. Fulton Notes JRF Date 7-27-67
Date Date Map No. Indexed Date
F.B. [illegible] Pg. [illegible]

76S614 CE301 7-57

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Interceptt	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	Vertical Angle	Elevation of Point 1,628.5	Back Sight	Difference Elevation	Height of Instrument	Vertical Distance	REMARKS Station	Left Right
D-2	D-1	4.88 / 4	88	1 22	—	88.0	LEVEL	1612.0	4 68		4 68	+ 3 15	TOP OF CUT	
"		5.84 / 4	184	4 68	—	182.6	+ 5 04	1624.7			"	+ 16 2	FENCE SIDE SLOPE	
"		5.55 / 3	255	4 68	—	252.9	+ 5 15	1631.7			"	+ 23 2	TOP OF BREAK	
"		11.63 / 8	363	10 0	—	360.5	+ 4 45	1633.1			"	+ 24 6	P. POLE LINE SWALE D-3	
		2.27 / 1	127	1 05	—	+127 / 487.5	LEVEL	1637.2	5 15		5 15	+ 4.10 / 28 2	TOP OF RIDGE	
F-8	F-7B				122 00			1584.70			4 94		LINE "E"	
"		5.28 / 5	28	4 94	"	26.3	+ 14 17	1591.5			"	+ 6 7	TOP OF BREAK	
"		5.57 / 5	57	4 94	"	55.7	+ 8 37	1593.2			"	+ 8 4	E-1 TOP SPUR	
E-1	F-8				—			1593.2			5 13			
"		5.54 / 5	54	5 13	—	53.4	− 5 58	1587.6			"	− 5 6	BOTTOM DRAIN	
"		5.78 / 5	78	5 13	—	77.9	− 1 41	1590.9			"	− 2 3	S. EDGE DIRT RD.	
"		5.94 / 5	94	5 13	—	94.0	− 0 31	1592.4			"	− 0 8	N. EDGE ROAD TOP CUT	
"		5.44 / 4	144	5 13	—	143.9	+ 1 29	1596.9			"	+ 3 7	TOE OF BREAK	
"		6.00 / 4	200	5 13	—	199.1	+ 3 48	1606.4			"	+ 13 2	BREAK IN SLOPE	
"		6.52 / 4	252	5 13	—	249.7	+ 5 26	1617.0			"	+ 23 8	TOP OF BREAK	
"		6.67 / 4	267	5 13	—	264.9	+ 5 01	1616.5			"	+ 23 3	N. EDGE E-2 TOP RIDGE	
E-2	E-1				—			1616.5			4 84			
"		4.97 / 4	97	4 84	—	86.7	− 19 03	1586.6			"	− 29 9	STEEP SLOPE	
"		5.49 / 4	149	4 84	—	147.3	− 6 04	1600.8			"	− 15 7	E-3 TOP OF SPUR	

Add'n'l Inform.

Pine-Pi. Cedar-Ce. Sycamore ....Sy. Eucalyptus ....Eu. Plus combinations of these and all common standard abbreviations.

Fence ....Fn. Int. Fence ....V.Fn. Ditch ....Di. Telephone Pole T.P. Power Pole ....P.P. Culvert ....Cul.

Swale ....Sw. Flat ....Fl. Stream ....Str. Trail ....Tr. Pavement ....Pvt. Edge of Road E.Rd.

Top of Bank ....T.B. Bottom of Bank B.B. Top of Cut ....T.C. Bottom of Cut ....B.C. Top of Fill ....T.F. Bottom of Fill B.F.

Break in Slope ....Bk.S. Steep Slope ....S.S. Top of Cliff ....T.Cl. Bottom of Cliff ....B.Cl. Top of Spur ....T.Sp. Bottom Canyon ....B.Cn.

Topography Legend: Description Side Hill ....S.H. Side of Draw S.D. Side of Ridge S.R. Head of Draw H.D. Bottom Draw B.D. Bottom Wash B.W. Top of Ridge T.R. Toe of Slope ....T.S.

765614 CE301 7-57

PLEASE RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	Vertical Angle	Elevation of Point	Back Sight	Difference Elevation	Height of Instrument	Vertical Distance	REMARKS Station Left Right
E-3	E-2							1600.8			3.96		(LINE "E" CONT)
"		4.87 / 4	87	3.96		81.3	− 14.46	1579.4			"	− 21.4	CENTER DRAIN STEEP SLOPE
"		4.50 / 3	150	3.96		149.5	− 3.21	1592.1			"	− 8.7	TOP OF BREAK
"		4.86 / 3	186	3.96		185.5	− 2.40	1592.2			"	− 8.6	TOE OF SLOPE
"		5.38 / 3	238	3.96		237.8	+ 1.30	1607.0			"	+ 6.2	TOP OF RIDGE
-8	F-7B				187.30			1584.78			4.73		LINE "F"
"		4.94 / 4	94	4.73	"	91.4	+ 9.39	1600.3			"	+ 15.5	F-1 SIDE SLOPE
-1	F-8							1600.3			5.06		
"		5.52 / 5	52	5.06		51.7	+ 4.04	1604.0			"	+ 3.7	TOP OF SPUR
"		5.78 / 5	78	5.06		78.0	+ 1.00	1601.7			"	+ 1.4	F-2 SIDE SLOPE
-2	F-1							1601.7			4.90		
"		5.62 / 5	62	4.90		58.8	− 13.05	1588.0			"	− 13.7	BOTTOM DRAIN
"		5.84 / 5	84	4.90		83.6	− 3.51	1596.1			"	− 5.6	TOP BANK
"		4.93 / 4	93	4.90		92.4	− 4.34	1594.3			"	− 7.4	℄ DIRT ROAD
"		5.06 / 4	106	4.90		106.0	− 0.35	1600.6			"	− 1.1	TOP OF CUT
"		5.80 / 4	180	4.90		177.6	+ 6.37	1622.3			"	+ 20.6	TOP OF KNOLL
													CONT, PG. 8

Add'n Inform

Notes Red. Platted Job No. 0096.02 Division No. F.B. 2949 PG. 87
Date Date Survey of ORO FINO CYN RD.
Notes Chkd. Checked Survey by J. FULTON Notes J.R.F. Date 7-27-64
Date Date Map No. Indexed R. J. GAIN Date

76S614 CE301 7-57

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle	Elevation of Point	+ Back Sight	+ Difference Elevation	Height of Instrument	+ Vertical Distance	REMARKS Station Left Right
F-8	F-7B				260 30			1584 78			4 84		LINE "G"
"		4.69 / 4	69	4 84	"	68 0	− 6 48	1576 7			"	− 8 1	TOP OF SPUR
"		11.55 / 10	155	11 0	"	152 1	− 7 52	1557 6			"	− 27 2	TOE OF SLOPE
"		6.53 / 4	253	4 84	"	248 7	− 7 27	1552 3			"	− 32 5	SIDE SLOPE
"		6.65 / 3	365	4 84	"	362 0	− 5 15	1551 5			"	− 33 3	SIDE SLOPE
"		11.44 / 7	444	9 0	"	442 1	− 3 46	1551 5			"	− 33 3	BOTTOM DRAIN
"		7.46 / 2	546	4 84	"	545 7	+ 1 26	1598 5			"	+ 13 7	N. EDGE DIRT RP. TOP BREAK
"		7.80 / 2	580	4 84	"	578 9	+ 2 28	1609 7			"	+ 24 9	TOP OF CUT
"		8.79 / 2	679	4 84	"	673 4	+ 5 11	1645 9			"	+ 61 1	SIDE SLOPE
"		11.61 / 4	761	7 0	"	752 4	+ 6 07	1663 2			"	+ 78 4	G-1 TOP SPUR
G-1	F-8				—			1663 2			4 43		
"		4.44 / 4	44	4 4	—	44 5	LEVEL	1663 2	4 43		"	− 0 0	SIDE SLOPE
"		11.99 / 11	99	11 0	—	99 0	+ 0 45	1657 9			"	− 5 3	BOTTOM DRAIN
"		4.91 / 3	191	4 43	—	188 8	+ 6 06	1683 4			"	+ 20 2	TOP SPUR
"		6.78 / 4	278	4 43	—	274 2	+ 6 13	1693 1			"	+ 29 9	SIDE SLOPE
"		8.82 / 4	482	6 0	—	471 5	+ 8 30	1732 1			"	+ 68 9	TOP OF RIDGE
F-8	F-7B				282 00			1584 78			4 82		LINE "H"
"		5.26 / 4	126	4 82	"	118 6	− 14 01	1553 2			"	− 29 6	TOE OF SLOPE
"		6.23 / 4	223	4 82	"	215 9	− 10 15	1545 8			"	− 39 0	SIDE SLOPE

Add'n'l Inform.

Topography Description Legend: Side Hill....S.H. Side of Draw.S.D. Side of Ridge.S.R. Head of Draw H.D. Bottom Draw.B.D. Bottom Wash B.W. Top of Ridge.T.R. Toe of Slope..T.S.

Break in Slope..Bk.S. Steep Slope.....S.S. Top of Cliff.....T.Cl. Bottom of Cliff..B.Cl. Top of Spur.....T.Sp. Bottom Canyon..B.Cn.

Top of Bank...T.B. Bottom of Bank.B.B. Top of Cut.....T.C. Bottom of Cut...B.C. Top of Fill.....T.F. Bottom of Fill.B.F.

Swale .....Sw. Flat .....Fl. Stream .....Str. Trail .....Tr. Pavement .....Pvt. Edge of Road E.Rd.

Fence .....Fn. Int. Fences.V.Fns. Ditch .....Di. Telephone.Pole T.P. Power Pole....P.P. Culvert .....Cul.

Pine-Pi. Cedar-Ce. Sycamore .....Sy. Eucalyptus .....Eu. Plus combinations of these and all common standard abbreviations.

765614 CE301 7-57

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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ −	Vertical Angle	Elevation of Point	Back Sight	+ −	Difference Elevation	Height of Instrument	+ −	Vertical Distance	REMARKS Station	Left	Right
									1584.8									
-8	F-7B	6.36 / 3	336	4.82	282.00	331.3	−	6.46	1545.5		−		4.82	−	39.3	BOTTOM DRAIN		
"		6.21 / 2	421	4.82	"	421.0	−	0.42	1579.7		−		"	−	5.1	SIDE SLOPE		
"		7.30 / 2	530	4.82	"	528.5	+	3.29	1616.9		−		"	+	32.1	N. EDGE DIRT ROAD TOP OF BREAK		
"		7.59 / 2	559	4.82	"	555.9	+	4.19	1626.7		−		"	+	41.9	TOP OF CUT		
"		8.40 / 2	640	4.82	"	631.7	+	6.33	1657.3		−		"	+	72.5	SIDE SLOPE		
"		8.09 / 1	709	4.82	"	696.0	+	7.48	1680.2		−		"	+	95.4	SIDE SLOPE		
"		10.62 / 3	762	7.0	"	746.5	+	8.12	1690.2	−2.18	−		"	+	105.4	H-1 TOP SPUR		
-1-1	F-8				—								5.09					
"		5.49 / 5	49	6.15	—	49.0	−	LEVEL	1689.1	5.09	−		"	−	1.1	SIDE SLOPE		
"		5.22 / 4	122	5.09	—	121.9	−	1.41	1686.6		−		"	−	3.6	INT. DIRT ROADS		

Notes Red. Platted Job No. 009602 Division No. F.B. 349 PG. 89
Date Date Survey of ORO FINO CYN. RD.
Notes Chkd. Checked Survey by J. FULTON Notes J.R.F. Date 7-28-64
Date Date Map No. Indexed J. GALLI Date

Add'n Inform