Notes Ck'd by		Survey of	F.B. 3205 Pg.
Map No.		JN Tape . Std °F	
Office Work		Surveyed by	
Checked		Notes Date	
Date		Indexed	

Page	Job	Description
		LOS PINETOS RD. - 0096.34
5-16	C.L.	℄ of Los Pinetos Rd. fr. Sierra Hwy. to Sec. 18 T3N, R15W.
17-22	Ties	Tie lines fr. Sierra Highway to SW cor. Sec. 18 T3N, R16W.
		RANCHO SAN FRANCISCO
31-32	Index	
33-58		Survey of San Francisco Ranch li. fr. Cor. #4 to Cor #5 & Cor #5 to Cor #6.
		LOS PINETOS RD. - 0096.34
63-64	Index	
65-84	C.L.	Prop. C.L. fr. Sierra Hwy. to W. line Sec. 7 T3N., R15W.
		SIERRA HWY. - J.N. 0097.83
95-98	Index	
99-132	C.L.	Centerline Retracement fr. West of Golden Valley Rd. N.E'ly. to Santa Clara River Bridge.
133-182	C.L.	C.L. Retracement of Sierra Hwy. & Soledad Cyn. Rd. thru Sec. 21.

Microfilmed Feb. 85

over

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7/9309 CE #310 8-68

F.B. 3205 Pg.

Page	Job	Description
		T.4N.,R.15W
183-186		Elev's. on points near Soledad Cyn. Rd.
187-191		Geodetic measurements for ties to Geodetic sta's.
		SOLEDAD CANYON ROAD J.N. 0075.92
199-202	C.L.	Centerline Survey for Proposed Alignment Change Vic. of 1/4 Sec. Cor. of Sec's. 21 & 22, T.4.N.,R.15.W.

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Notes Ck'd by H. E. AUSTIN	Survey of Los Pinetos Rd
Map No. CSB. 2911	JN 0096.34 Tape 141 Std 64 °F
Office Work	Surveyed by Newman
Checked	Notes Newman Date 8-17-64
Date	Indexed C. J. Galli SEP 1 1 '64

F. B. 3205 PG. 5

LOS PINETOS RD.

J.N. 0096.34

&

RANCHO SAN FRANCISCO
RANGE LINE BETWEEN
N½ of SEC 18 & 13, T 3 N. R. 15 & 16 W.

J.N. 0302.01

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76F3095 CE #310 6-62

Aug. 17, 1964
To.
Sept. 1, 1964

Ref.
Survey Division
File Map No. C-142

Calif. Div. Hwy's.
F.B. A 58.001

F.B's
300 - 23-26
323 - 210, 213
439 - 66-68
1455 - 23-27
1894 - 66-68

C.S.B.'s
B-468-3
B-355
B-2238-1

F.M. - 11241-1
R.S. 31-39

Tract # 2703

LIND
NEWMAN
SPRIGGS
PETERSON
SMITH

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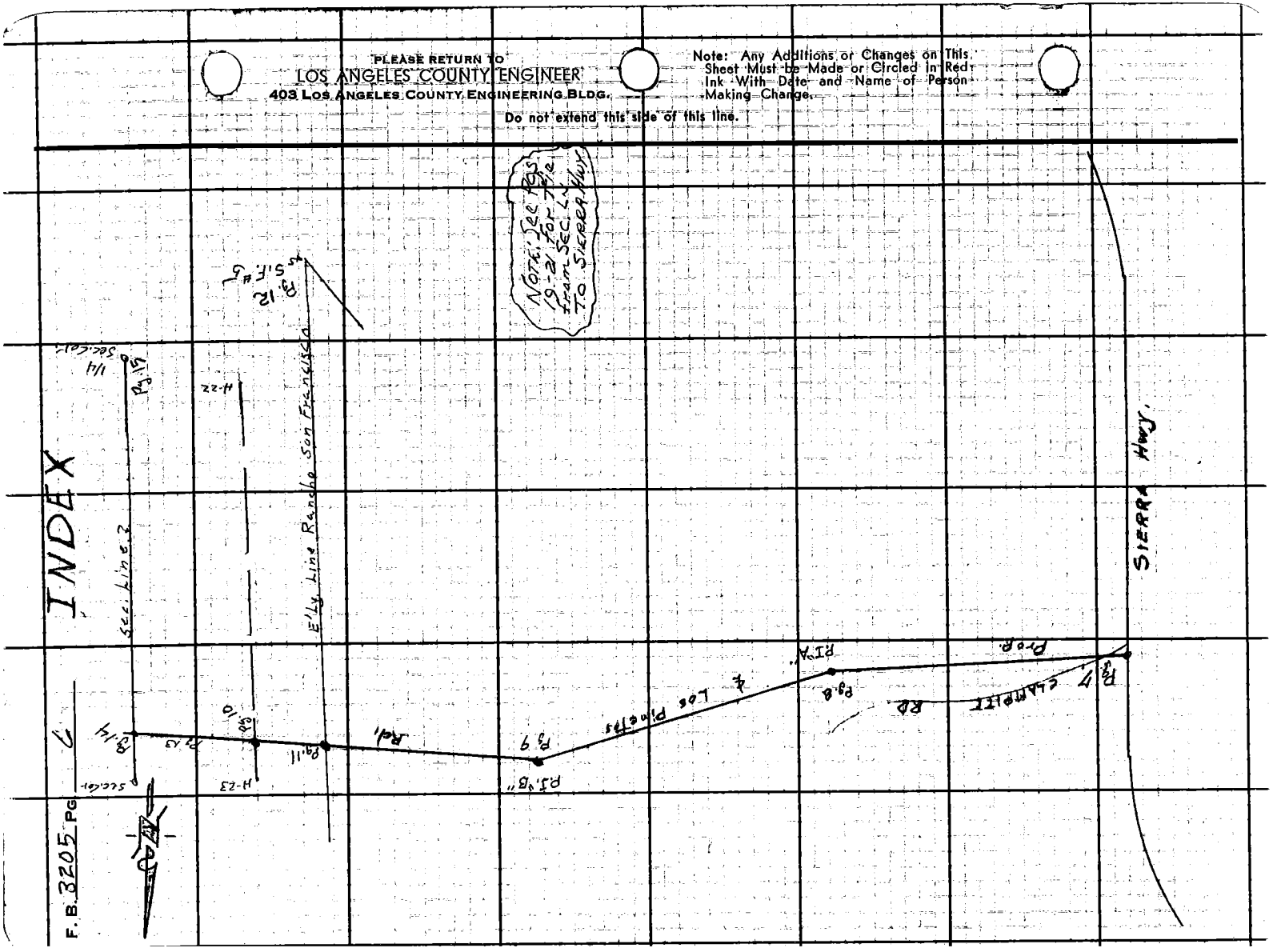

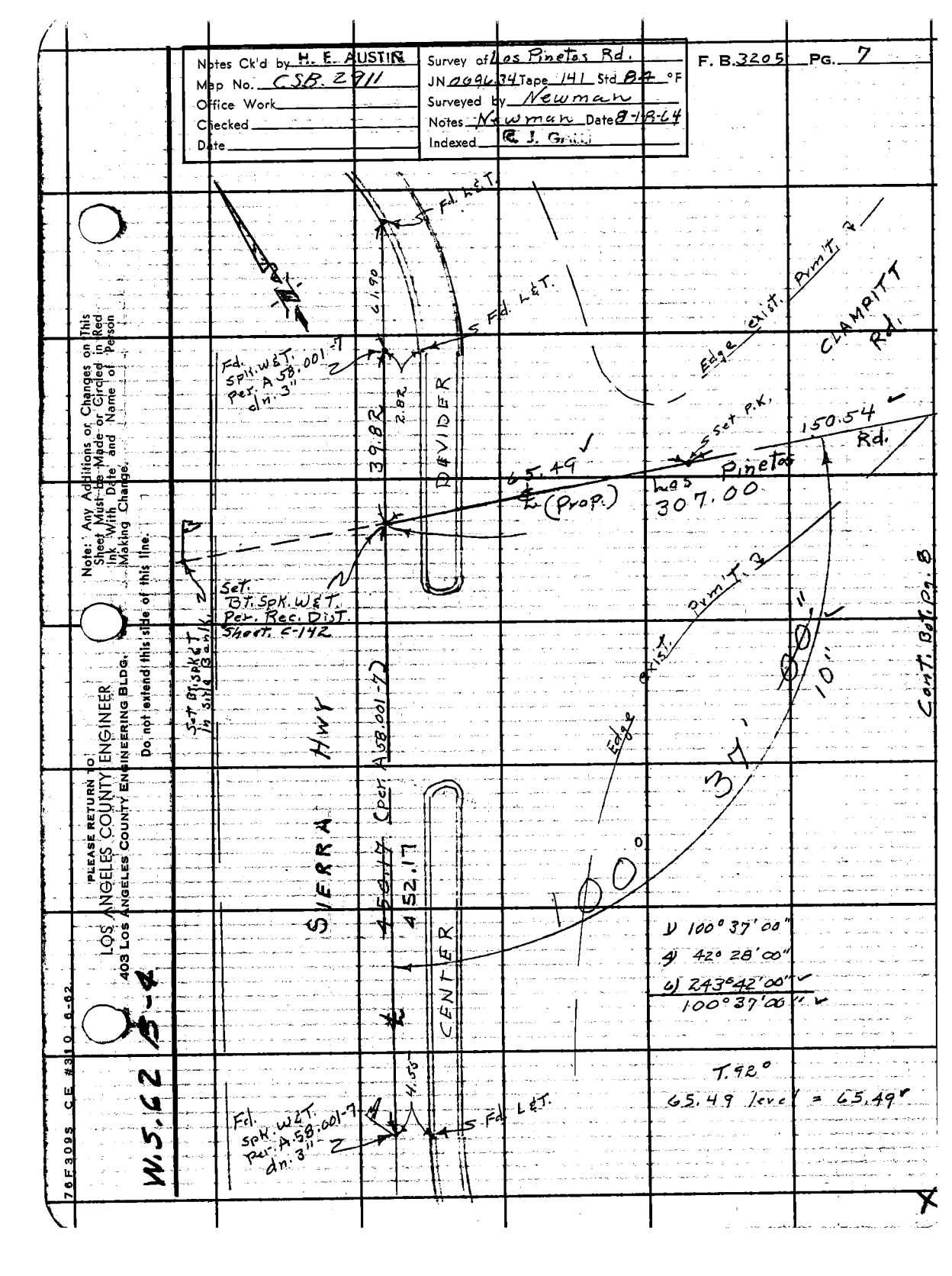
Notes Ck'd by H. E. AUSTIN
Map No. CSB. 2911
Office Work
Checked
Date
Survey of Los Pinetos Rd.
JN 0096.34 Tape 141 Std. 82 °F
Surveyed by Newman
Notes Newman Date 8-18-64
Indexed R. J. Grill
F. B. 3205 Pg. 7
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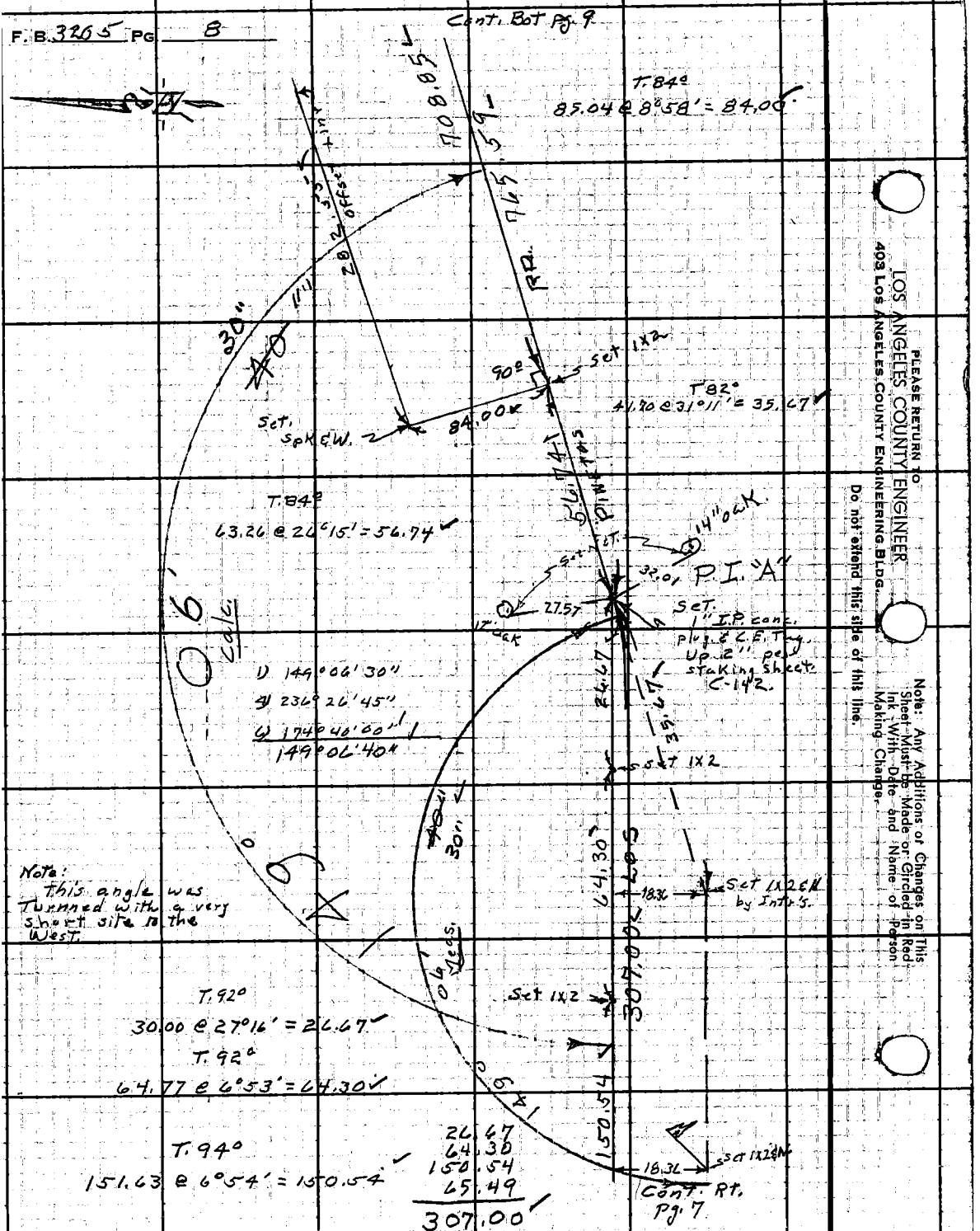
W.S.62 5-4
70F3095 CE #310 6-62
Fd. L&T.
Fd. L&T.
Fd. Spk. W&T. Per A.58.001-7 dn. 3"
61.90
39.82
2.82
DIVIDER
S Fd. L&T.
Edge exist. Pvmt.
CLAMPITT Rd.
Set P.K.
150.54
Rd.
Pinetos
65.49 (Prop.)
Was 307.00
Set Bt. Spk. W&T. Per. Rec. Dist. Sheet C-142
Set Bt. Spk. W&T. in Side Bank
SIERRA HWY
A.58.001-7
Pvmt. 3
Exist.
Edge
Cont. Bk. Pg. 8
458.14' (per A.58.001-7)
452.17
CENTER
100°
Δ 100° 37' 00"
α 42° 28' 00"
b 243° 42' 00"
100° 37' 00"
T. 92°
65.49 level = 65.49
4.55
Fd. Spk. W&T. Per A.58.001-7 dn. 3"
S. Fd. L&T.

F.B. 3265 PG 8

Cont. Bot Pg. 9



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Map No. CSB. 2911
Office Work
Checked
Date

Survey of Los Pinetos Rd.
JN 009634 Tape 141 Std. 84 °F
Surveyed by Newman
Notes Newman Date 8-1964
Indexed B. J. Gelid

F. B. 3205 PG. 9

Cont. T80T. Pg. 10

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76F305 CE #310 6-62

Note + This angle @ 18 is a reverse and the sites both way are very short.

② The offset line was used for chain due to a large oil storage tanks, some buildings, and some oak trees.

T80°
85.86 @ 11°56' = 84.00

Set 1x2 ±N.

P.I. "B"
Set 1" I.P. conc. plug & C.E. Tag up 2" per staking sheet C-142

84.00
27.43
Set 18" oak 1x2 ±N.
22.25
11" oak
Set 1x2
12" oak

1) 158° 36' 30"
4) 274° 26' 30"
6) 231° 40' 00"
158° 36' 40"

126.84
Set 1x2 ±N.
68.64
Set 1x2 ±N.
230.82
offset Line
282.53
Set Set 1x2 ±N.

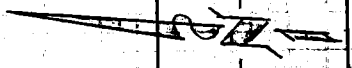
708.85' Lo
Set ±130' 1x2 ±N. Line only
PINETOS

T80°
127.63 @ 6° 22' = 126.84
68.69 @ 2° 10' = 68.64
230.83 @ 0° 00' = 230.82
283.40 @ 11° 25' = 282.53
708.85

Cont. Top Pg. 8.

F. B. 3205 PG 10

Cont. Bot. Pg. 13



T 60°

58.39 @ 7°40' = 57.86

114.69 @ 17°12' = 109.54

109.54

934.77

S 50T 1X2 S N

FD.

57.86

T. 80°

135.83 level = 135.83

Set 1X2 E N.

135.83

Fd. 2" I.P. with Conc. plug & ST. Hwy. Tag, also. Steel Fenced Post Marker MKd. OAK-V-25, H-23

Fd. ST. Hwy. Brass Cap No. Mar Kings & Nearby Oak Tree Was Painted "DUNG"

N

107.83

PINETOS

See Pg 11

E'ly. line Rancho San Francisco

1) 103° 14' 00"

2) 52° 56' 00"

3) 259° 24' 00"

4) 103° 14' 00"

Set 1X2 E N

403

100.37

450.00

103°

Set 1X2 E N

T. 90°

111.41 @ 14°34' = 107.83

T = 90°

100.64 @ 4°13' = 100.37

T. 102°

122.16 @ 1°00' = 122.15

T. 100°

121.13 @ 9°00' = 119.45

450.00

Cont. Top Pg 9

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Map No. CSB 2911
Office Work
Checked
Date

Survey of Los Pinetos Rd.
JN 0302.01 Tape 141 Std 84 °F
Surveyed by Newman
Notes Newman Date 8-26-64
Indexed Ind Ckd

F. B. 3205 Pg. 11

Note: The Rancho line was not Run beyond this point.

Fd. 2" I.P. per F.B. 300-36

Fd. 15+93.98 2" I.P. - Up 8" N.E. Cor. Lot 17, Tr. 2703 per F.B. 300-36 & F.B. 1455-25.

Fd: 1 X 2 in very poor cond. per F.B. 300-36 & F.B. 1455-25.

Set 1 X 2 Nail

Fd. 1 X 2 per Pg. 10

Set 1" I.P. Conc. plug & C.E. Tag by 2½" Unit's up

Los Pinetos

Set M.T. 14" 2" oak

Rd.

13.76 10" oak Set N.C.T.

H-23

H-22

T 76°
228.35 @ 2° 58' = 228.03
128.35 @ 1° 05' = 128.32
128.48 @ 1° 51' = 128.40
T 86° Total = 256.72
105.45 @ 19° 23' = 99.47

228.03
128.32
128.40
99.47
584.22

1) 98° 53' 00"
4) 35° 31' 30"
6) 233° 17' 00"
98° 52' 50"

2½" Line Rancho San Francisco

S.F. #5
Fd. 0+00
2" I.P. Wood plug & N. dr. 6"
Per F.B. 1455-23.
For Ties see Pg. 12

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76F3095 CE #310 6-62

W.S. 68 B-4

F. B. 3205 PG. 12

W.S. 62 B-4

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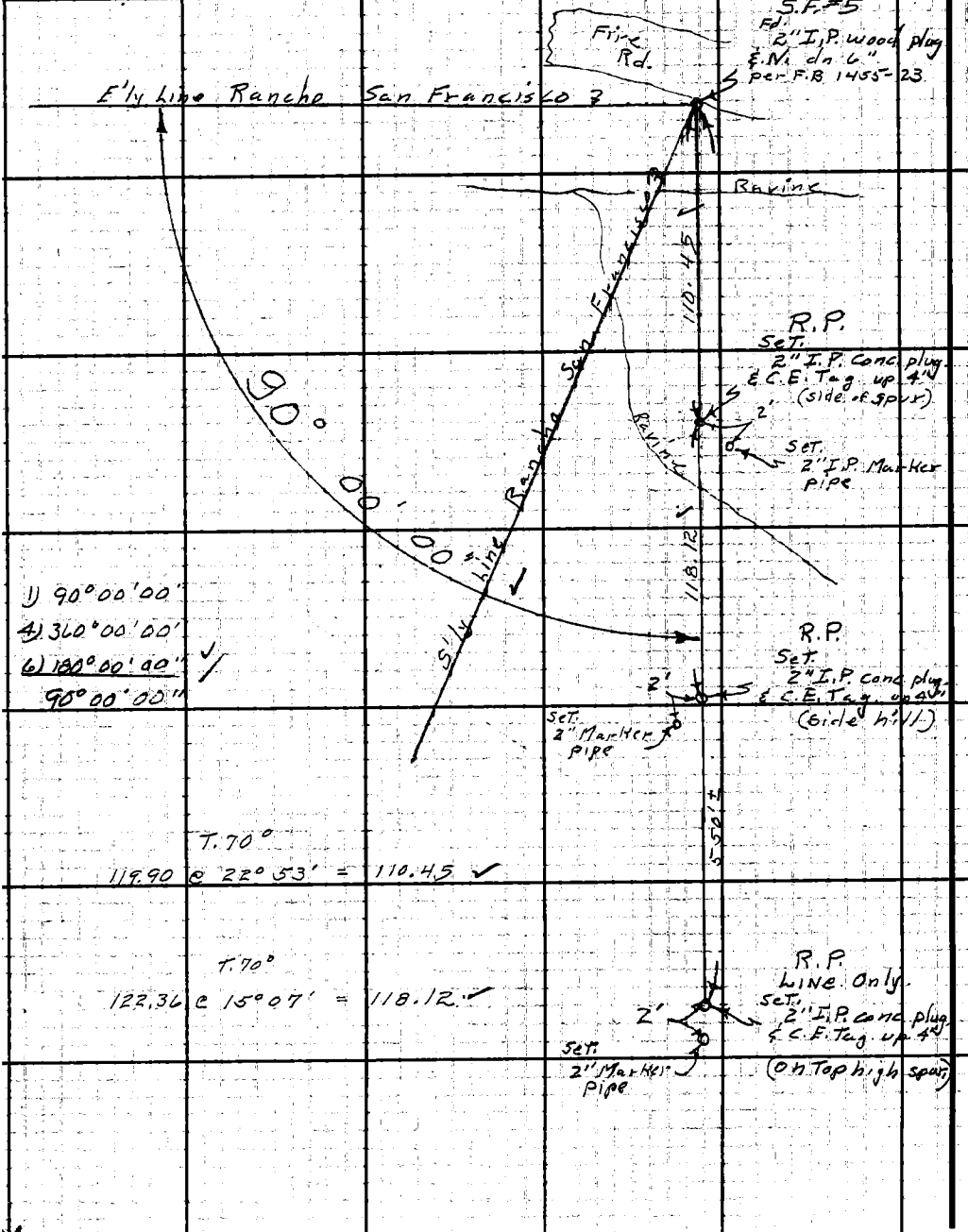

1) 90°00'00"
2) 360°00'00"
3) 180°00'00" ✓
90°00'00"

T. 70°
119.90 @ 22°53' = 110.45 ✓

T. 70°
122.36 @ 15°07' = 118.12 ✓

Notes Ck'd by H. E. AUSTIN
Map No. CSB. 2911
Office Work
Checked
Date

Survey of Los Pinetos Rd.
JN 080201 Tape 141 Std 64 °F
Surveyed by Lind
Notes Newman Date 8-31-44
Indexed

F. B. 3205 Pg. 13

Cont. Rt Pg 14

14

141.93
5 set 1x2 E N

264.51
5 set 1x2 E N

T 60°
117.26 @ 30° 09' = 101.38
11.22 @ 0° 00' = 11.22
142.96 @ 22° 35' = 130.44
265.50 @ 4° 51' = 264.51

150.44
5 set 1x2 E N

934.17

℄ Prod of Los Pinetos Rd.

11.22
5 set 1x2 E N
5 set 1x2 E N

101.38
5 set 1x2 E N

109.54

Cont. Top. Pg 10

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403 Los Angeles County Engineering Bldg.

76F3095 C.E. #310 6-62

F. B. 3205 PG 14

W.S. 62 5-4

Fd. C.S. Brass Cap Mon. set in 4'x5' Boulder per F.B. 439-89 Marked as shown.

COUNTY SURVEYOR
T 3 N
R 16 W
12 | 7
13 | 18
MONUMENT

Set 1" I.P. Conc. Plug & C.E.Tag 1.00' N. & 2.00' W. on high spur for hub only.

Set 1"I.P. Conc. Plug & C.E.Tag 1.00' N. & 2.00' W.

S-4
set 1x2 c.N.

Cont. Top. Pg. 13

141.93

934.77

97.89

14.55

℄ Road of Los Pinetos Rd.

T 80°
141.93 @ 0°00' = 141.93
101.48 @ 15°17' = 97.89

240.77
232.22

05" 15' 21"

85°

S-3
Set 1"I.P. Conc. plug & C.E.Tag. E. side of Spur.

T 6°
99.81 @ 15°10' = 96.32
165.96 @ 24°04' = 169.78
263.72 @ 24°04' = 240.77

169.78
99.27

Δ 85° 21' 15"
Δ 341° 25' 00"
Δ 152° 07' 30"
85° 21' 15"

ch. pt. set 1x2 c.N.

T 80°
18.37 @ 37°37' = 14.55

96.32

Cont. Top. Pg. 15

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Map No. C.S.B. 2911
Office Work
Checked
Date

Survey of Los Pinetas Rd.
JN 03020 Tape 141 Std 84 °F
Surveyed by L. IND
Notes NEWMAN Date 9-1-64
Indexed

F. B. 3205 Pg. 15

Cont. Bot. Pg. 14

96.32

S Set 1x 2 E N.
Fd 1" I.P. Conc. plug & C.E. Tag, up 1"
9/3/70 RCB

Fd. N. & T. in a 24" Oak - up 6' 9/3/70 RCB

DIRT RD

123.04

S2.19

S-2
Set 1" I.P. conc plug & C.E. Tag up 2"

S81

97.95

Set N & T Dist

24" Oak

103' ±

Fd. N. & T. in P.P. (No number) up 6' 9/3/70 RCB

S-1
Set 1" I.P. conc plug & C.E. Tag up 2" Fd N 2 E N, up 1" 9/3/70 RCB

Edison Tower #217/2

257.96

1+08 ±

Bot. Rav. P.

T 66°
260.37 @ 70°45' = 257.96
99.36 @ 5°37' = 97.95
123.32 @ 3°47' = 123.04

Fd.
C.S. Brass Cap
Mon. up. 4"
Per F.B. 439-88
Marked as shown

COUNTY SURVEYOR MONUMENT
T 3 N
R 16 W
R 15 W
SEC. 13
SEC. 18
Set Sec. Cor.

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W.S. 62 B4

76F3095 C.E. #310 6-62

Notes Ck'd by H. E. AUSTIN
Map, No. CSB 2911
Office Work
Checked
Date

Survey of Los Pinetos Rd.
JN 0096.34 Tape 161 Std 84 °F
Surveyed by Markey Jr.
Notes ETM Jr. Date Oct 1964
Indexed C. J. GALLI OCT 16 64

F. B. 3205 PG. 17

JN 0096.34

LOS PINETOS ROAD

TIE FROM S.W. COR. SEC 18, T 3N, R 16W
TO
SIERRA HWY

Markey Jr.
Smiley
Manley
Love
Merino

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76F3095 CE #310 6-62

F. B. 3205 PG 18

To Newhall

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Map No. CSB. 2911
Office Work
Checked
Date

Survey of Los Pinetos Rd.
JN 0096.34 Tape K/ Std 84 °F
Surveyed by Manke, Jr.
Notes E.F.M. Jr. Date Oct. 84
Indexed C. J. GALLI

F. B. 3205 Pg. 19

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76F309S DE #310 6-83

W 5, 6, 7, 8-4

13

1/4 SECTION CORNER
Fd. C.S. Brass Cap Monument
mkd as shown
Per F.B. 1894-67 &
F.B. 439-88
F.B. 3205-19

18

COUNTY SURVEYOR'S MONUMENT
T 3N
R 13W | R 12W
SEC 13 | SEC 18
SEC 24 | SEC 19
1/4 SEC COR

Fd 1x2" S.K. nail at top of spur Per F.B. 1894-68 & Reported Same with 1" I.P. Cen. Plug & C.E. Tag 2" up

Fd 1x2" S.K. nail Top of spur per F.B. 1894-68 & reported same with 1" I.P. Cen. Plug & C.E. Tag set flush in small branch

To Hwy 126 P.C. Pg 21

Set nail, Chiseled Point

To Act. Pg 20

Line Double Centered South

SECTION CORNER
Fd. C.S. Brass Cap Monument mkd as shown per F.B. 1894-68 & F.B. 439-87

1) 54° 35' 00"
2) 216° 19' 20"
3) 327° 28' 50"
4) 54° 34' 48"
5) 92° 19' 10"
6) 205° 54' 10"
7) 92° 19' 02"

117.96 @ 26.76 = 105.47 ✓
117.66 @ 26.830 = 105.47 ✓
T. 88° = 105.47 ✓

257.95 @ 10.47 = 253.395 ✓
258.21 @ 11.06 = 253.39 ✓
T. 90° = 253.39 ✓

19

F.B. 3205 PG. 20

W.S. 42, 8+14

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1) 118° 09'10"
4) 112° 37' 00"
6) 348° 55' 20"
118° 09' 13"

To Hwy B.C.
Pg. 21

To SE Cor 18/5

S03.21. (exist)
T80 = S03.20

RICHFIELD GAS STATION

S 18/5 Cor 1.39

Chain P.I. (Set nail)

Set N.I. Gate Posts

118° 09' 10"

S03.20

80.69 ℄ Line

180.85 @ 2.39
= 180.67 ✓
180.83 @ 2.16
= 180.69 ✓
T = 90° = 180.69

21.28

8.89

348.89

Set Tg. B.T. 30K
W. 8" Conc. A.C. Shoulder
(not on tie line prod)

Set Tg. B.T. 30K

Notes Ck'd by H. E. AUSTIN
Map No. CSB. 291 I
Office Work
Checked
Date

Survey of Los Pinetas Rd
JN 09634 Tape Std °F
Surveyed by Maltese & Jr.
Notes Error. Date Aug. 64
Indexed C. J. GALLI

F. B. 3205 Pg. 21

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76F3095 CE #310 6-63

W.S. 62 B-4

ST. HWY. L.C. 13+52.43
ED. NET. Tan between
2 Ed. Lets. per
STATE HWY. FB A58.001 PG 5

1) 11° 41' 30"
4) 46° 45' 50"
6) 70° 08' 40"
11° 41' 27" ✓

Ed Let 7

150'

SIERRA HWY

STATE HWY L.C.

Per St. Hwy. FB A58.001 Pg 5

To Sec. Cor. Pg 9

7675.7 Level
1-80° = 7672.55 ✓

STATE HWY. L.C. 31+84.84
ED. NET. Tan between
2 Ed. Lets per State
Hwy. FB A58.001 PG 5

Ed Let 5

Ed Let 5

169° 35' 00"
4) 318° 19' 20"
6) 297° 28' 40" ✓
169° 34' 17"

To Lower Lt. Sec. 28

S.F. 194 TO S.F. No. 5

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

Survey of S.F. RANCHO LINE
JN 0302.01 Tape 89 Std. 84 °F
Surveyed by J.P. MENNE
Notes J.D.M. Date 4-66
Indexed C. J. GALL JUN 13 68

F.B. 3205 PG. 31

SURVEY

OF

SAN FRANCISCO RANCH LINE

FROM

CORNER NO. 4 TO CORNER NO. 5

AND

CORNER NO. 5 TO CORNER NO. 6

REF.

F.B. 300 F.D. 9216

F.B. 1455 C.S. 9293

F.B. 2678

F.B. 2742

C.S.B. 2238-1

J.P. MENNE

J. MALDONADO

WM. F. BARNETT JR.

L.C. LOVE

NOTE

SEARCHED FOR GOVT COES. ALONG SOUTH LINE PER F.D. 9216 - NOTHING FOUND

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78F3095 CE # 310 3-61

P.B. 3205-32

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S.F 4 TO S.F. 5

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

Survey of S.F. RANCHO LINE
JN 0302.01 Tape 189 Std. 84 °F
Surveyed by J. P. MENNE
Notes J.P.M. Date 4-46
Indexed C. J. GALLE

F. B. 3205 PG. 33

To Bottom of PG. 34

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W.S.62, A-4

3199.01
F.B. 2742-29-30
PG. 9-17-18

F.D. L.A.CO. FL. CONT. BRASS CAP IN 2" I.P. (FLUSH) F.B. 2742-30

EDISON TOWER SANGUS FERN MCNEIL 66 KV

22° - 57' - 20"

F.D. L & C.E. TAG. ON CONC. BASE

S.E. Ro. LN.

F.B. 2742-30-31

2011.41

S.F. LN.

3193.41 (CALC.)

126°

187.26

40.89

12.50

F.D. 2" I.P. & L.E. TAG. (UP 4") F.B. 2742-31

22° - 57' - 20" ①
91° - 49' - 40" ④
137° - 44' - 10" ⑥
22° - 57' - 22" Ⓐ

-126° - 43' - 20" ①
-146° - 53' - 40" ④
+40° - 20' - 20" ⑥
+126° - 43' - 23" Ⓐ

PG. 35

1400 EAST

S.F. L.P. No. 4
F.D. 2" I.P. & L.E. TAG. (DN. 2") & YELLOW FN. POST

GUARD.
F.B. 2742-31

F.B. 2742-31
442.78

1553.86 (CALC.)

S.F. Ro. LN.

SET L & C.E. TAG. ON CONC. BASE

TO Bottom of PG. 35

76F309S CE # 310 3-61

F.B. 3205 PG. 34

W.S. 62, A-3

SET ON PROD OF RD. LINE

SET NAIL & W. (FLUSH) (IN SPUR)

T-70° = -0.02

232.59 @ 10°-58' = 228.34

232.30 @ 10°-37' = 228.32

T-70° = -0.02

177.48 @ 9°-00 = 175.30,29

177.35 @ 8-46 = 175.28

T-70° = -0.01

156.18 @ 10-41 = 153.47

156.40 @ 11-06 = 153.47

228.31
175.27
153.46
557.04

40.55 ℄

28-38-03

59" Pl.

37.

S.F. No. 3
REL. POSITION
NOTHING SET

S.F. RD. LN.

5.01

FD. 3" I.P.
CONC. PLUG &
~~BRASS SHELL~~
F.B. 2678-56

(CALC.) 580.10

℄ LN.

28-38-00 ①
114-32-20 ④
171-48-20 ⑥
28-38-03 Ⓐ

TO 2" I.P. @ STA. CA X-23.16

38.91 TO BOTTOM OF MANHOLE

R.B. 2678-56

256.84

LYONS AVE.

ROAD DEPT.

L.A. CO. 0.03 S 0.02

FD. L.A. CO. RD. DEPT.
MON. IN H.H.
SET P.M. ON MON.
BY INTERSECTION
F.B. 2742-9

3199.01

S.F. RD. LN.

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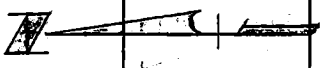
F.B. 3205 PG. 33

S.F. 4 To S.F. 5

Notes Ck'd by A.E.S.P.E.
Map No.
Office Work
Checked
Date

Survey of S.F. RANCHO LINE
JN 9302.01 Tape L89 Std 84 °F
Surveyed by J.P. MENNE
Notes J.P.M Date 4-66
Indexed C. J. GALLI

F. B. 3205 PG. 35



To Bottom of Pg. 36

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

W, S, C2, A-4

26°-54'-20" ①
107-37-40 ④
161-26-20 ⑥
26°-54'-23" Ⓐ

S.F. L.N.

22.83 (CALC.)

26°-54'-20" Adj

1957.93 (CALC.)

15+53.86
SET 2" I.P.
L. & C.E. TAG.
NAIL INVERTED.
SET MARKER PIP
TOP SPUR

2.6

FD. MOUND OF ROCKS
REMAINS OF OLD 2X2
TOP SPUR

S.F. R.O.W.

49.45

0.06

T=84°=0
53.32 @ 21°-58' = 49.45
T=84°=0
32.10 @ 36°-08' = 26.41
31.54 @ 33°-13' = 26.39

19.36 LEV.

3193.41 (CALC.)

30°-19'-20" Adj

15+53.86 (CALC.)

19.36

15+04.41
FD. 1½" I.P.
WOOD PLUG &
N. (UP 4")
SIDE HILL

SET 1X2 & N.

14+58.65
FD. 1" I.P.
WOOD PLUG
NO NAIL
SET NAIL IN
CTR.

30°-19'-20" ①
121-17-20 ④
181-56-00 ⑥
30°-19'-20" Ⓐ

0.26

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LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

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76F309S CE # 310 3-61

To Rt. Bottom of Pg. 33

To Bottom of PG. 37

F. B. 3205 PG. 36

W.S. 62, A-4

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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.

LOT 42

LOT 41

LOT 44
TRACT 27023

2013.53 CALC.

1806.70 (CALC.)

S.F. R.O.W. LN.

22.02

1957.93 (CALC.)

2283.75 (CALC.)

T-LN.

85° - 39' - 00" (1)
342 - 36 - 00 (4)
153 - 54 - 00 (6)
85° - 39' - 00" (A)

63° - 28' - 00" (1)
253 - 52 - 50 (4)
20 - 49 - 20 (6)
63° - 28' - 13" (A)

58° - 44' - 40" (1)
234 - 58 - 40 (4)
352 - 28 - 00 (6)
58° - 44' - 40" (A)

94° - 21' - 00" (1)
17 - 24 - 10 (4)
206 - 06 - 20 (6)
94° - 21' - 03" (A)

35 + 38.10
F.D. 1 1/4" I.P. WOOD PLUG & T. PER TRACT 30340
35 + 38.02

35 + 11.79
SET 2" I.P. I. & C.E. TAG NAIL INVERTED TOP SPUD. SET MARKER PIPE

BASE LN.
SEE PG. 37

A STA. LOVE
SET 1" I.P.
TOP K.W.D.

63° - 28' - 13"

85° - 39' - 00"

94° - 21' - 00"

58° - 44' - 40"

10° 36' 43"

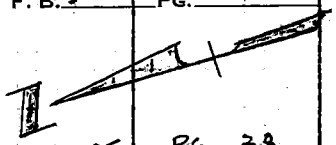
10 36.43

S.F. 4 TO S.F. 5

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

Survey of S.F. RANCHO LINE
JN 0302.01 Tape 189 Std 84 °F
Surveyed by J.P. MENNE
Notes J.P.M Date 4-'66
Indexed C. J. GALLI

F. B. 3205 PG. 37



TO BOTTOM OF PG. 38

W.S. 62, A-4

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403 Los Angeles County Engineering Bldg.

T = 60°

BASE LINE

34.12 LEV. = 34.11

-0.03

170.43 @ 9°-09' = 168.26

170.26 @ 8°-48 = 168.26

34.11

168.23

-0.03

184.42 @ 6°-57' = 183.06

184.55 @ 7°-15' = 183.07

183.03

254.07

-0.04

254.81 @ 4°-17' = 254.10

254.75 @ 4°-01' = 254.12

150.76

246.23

1036.43

-0.02

151.46 @ 5°-26' = 150.78

151.34 @ 4°-52' = 150.79

-0.04

246.52 @ 2°-36 = 246.27

246.42 @ 2°-01 = 246.27

S.F. RD. L.N.

1604.67 (CALC.)

TO 2" I.P. & C.E. TAG @ STA. 69+23.10

ROAD

FIRE

53+18.49 SET 2" I.P. & C.E. TAG. TAIL INVERTED. TOP SPUR SET MARKER PIPE

L.T. 58°

2013.53 (CALC.)

30°-52'-50"

1806.70 (CALC.)

30°-53-00 ①

123-31-20 ④

185°-17-00 ⑥

30°-52-50" Ⓐ

R-L.N.

TO TOP OF PG. 36

76F3095 CE # 310 3-61

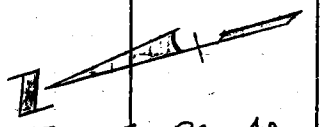
To Bottom of Pg. 39
F. B. 3205 Pg. 38
W.S.62, A-4
Los Angeles County Engineer
403 Los Angeles County Engineering Bldg.
Please Return To
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.
31° 11' 00" (1)
124° 44' 20" (4)
187° 06' 30" (6)
31° 11' 05" (A)
2952.34
To S.F. Rd. Lvl.
9899.75
31° 11' 08" Rt.
(Calc.)
9116.43
To Sta 51+69.75 of East Line of Rancho
S.F. Rd. Lvl.
69+23.16
Set 2" I.P.
N & C.E. Tag
Nail Inverted
Top Spur
Set Marker Pipe
T-84°=0
80.63 @ 5°-17' = 80.29
7.72 Lev. = 7.72
Lot E4
Tract 2705
80.29
(Calc.)
11,580.10
24° 38' 43" Rt.
(Calc.)
6923.67
To S.F. Rd. Lvl.
(Calc.)
16047.67
To 2" I.P. & Tag.
@ Sta 53+18.49
4' Barbed Wr. Fn.
24°
68+42.87
Fd. 2" I.P.
Wood Plug & Tack
(Up 4")
68+43.76 per
Tract 30340-3
7.72
0.12
68+35.15
Fd. 2" I.P.
To Point
(Up 12")
Lot 41
Lvl.
24° 38' 40" (1)
98° 35' 00" (4)
147° 52' 20" (6)
24° 38' 43" (A)
To Right of Pg. 34
To Top of Pg. 37

S.F. 4 TO S.F. 5

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

Survey of S.F. RANCHO LINE
JN 0302.01 Tape 189 Std 84 °F
Surveyed by J.P. MENNE
Notes J.P.M. Date 4-66
Indexed C. J. GALLI

F. B. 3205 PG. 39



TO BOTTOM OF PG. 40

44°-14'-40" (1) 52°-58'-00" (1)

176-58-40 (4) 211-52-20 (4)
265-27-40 (6) 317-48-40 (6)
44°-14'-37" (A) 52°-58'-07" (A)

97°-29'-00" (1)
29-55-30 (4)
224-53-10 (6)
97°-28'-52" (A)

29°-33'-00" (1)
118-12-50 (4)
177-19-00 (6)
29°-33'-10" (A)

113+19.28
SET 1½ B.N. (FLUSH)
TOP SPUR
REPLACED WITH 2" I.P. & C.E. TAG. (UP 2")

TO LEFT OF PG. 48

W.S.62, A-4

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Do not extend this line.

PLEASE RETURN TO
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403 Los Angeles County Engineering Bldg.

TO L.A.C.F.C.D. STA. 51+ CENTER LINE OF RANCHO

S.F. 6

1162.45 (CALC.)

R=1145.92'

Δ=49°-28'-52"

L=1011.11'

T=528.20'

290-33'-07" ADJ -18"

1443.78 (CALC.)

S.F. RD. LINE

A STA. BARNETT SET 1½ B.N.

BASE LINE

62°-58'-07" ADJ -16"

44°-14'-37" ADJ -3"

48 ADJ

T=86°=0

299.25 LEV.

58.34 @ 7°-25' = 57.85

150.80 @ 15°-50' = 145.08

174.91 @ 10°-11' = 172.16

43.86 LEV.

299.25

57.85
45.08
172.16
43.86
718.20

LOT 34 TRACT 2703

LOSS

FIRE

98+75.50
SET 2" I.P. N. & C.E. TAG
NAIL INVERTED @ FN. POST
TOP SPUR

0.64
0.93
0.41
0.31

FD. 1" I.P. NO POINT (UP 8")

FD. 2" I.P. NO POINT (FLUSH)

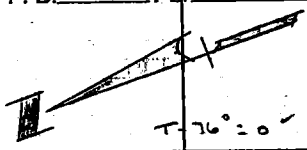
2952.34 (CALC.)

TO TOP OF PG. 38

76F3095 CE # 310 3-61

TO BOTTOM OF PG. 41

F.B. 3205 PG. 40



7.53 LEV.

T-76° = -0.01

174.00 @ 27-22 = 154.53

174.44 @ 27-38 = 154.54

154.52

187.89

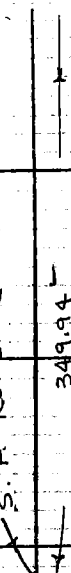
7.53

349.94

T-76° = -0.01

189.78 @ 8°-03' = 187.91

190.09 @ 8-43 = 187.89



T-72° = -0.01

101.22 @ 13-35 = 98.39

100.82 @ 12-38 = 98.38

TO TOP OF PG. 39

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403 LOS ANGELES COUNTY ENGINEERING BLDG.
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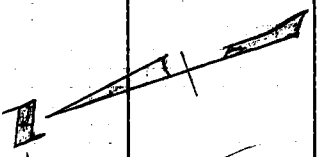
S.F. 4 TO S.F. 5

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

Survey of S.F. RANCHO LINE
JN 0302.01 Tape 189 Std 84 °F
Surveyed by J.P. MENNE
Notes J.P.M Date 4-66
Indexed C. J. GALLI

F. B. 3205 PG. 41



TO BOTTOM OF PG. 42

24°-33-20 (1)
98-13-40 (4)
147-20-20 (5)
24°-33'-23" (A)

T=78°20
51.54 @ 27°-18' = 51.13
57.22 @ 26°-40' = 51.13
96.61 @ 9°-51' = 95.19
96.46 @ 9°-16' = 95.20

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

SEE F.B. 3205 PG. 51 TO 58 FOR CHAINING BETWEEN STA. 117+67.59 TO STA. 134+60.03

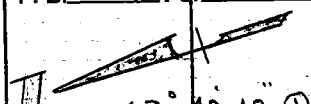
T= 76°
LEN.
8.12
19.57

76F3095 CE # 310 3-61

TO TOP OF PG. 40

To Bottom of Pg. 43

F. B. 3205 Pg. 42



62°-40-40" (1)
250-43-20 (4)
16-05-00 (6)
62°-40-50" (A)

71°-51-20" (1)
287-25-30 (4)
71-08-10 (6)
71°-51-22" (A)

345.76

38.43

143 + 81.98
SET 1x2 B.W. (FLUSH)

BASE LN.

15.76

71°

143 + 66.22
FD. 2" I.P. (UP 18") SET I. & C.E. TAG IN CONC.

SET 1x2 B.W. TOP SPUR FIRE BREAK

62°-40-50"

83° 35' 12"

430.98 (CALC.)

29.60

S 20.05

143 + 36.62
FD. 1 1/4" I.P. (UP 8") NO POINT TOP SPUR

400.92 (CALC.)

83°-35-00" (1)
334-20-40 (4)
141-31-10 (6)
83°-35-12" (A)

45°-27" (CALC.)

134°-32-00" (1)
178-09-00 (4)
87-13-30 (6)
134°-32-15" (A)

N 45° E 138.27

N 45° E 97.75 (CALC.)

139 + 51.00
SET 1x2 B.W. (FLUSH)

T-72° = 0
LEVEL

38.43
15.76
29.60
1.10

BASE LN.

T-72°
24.46 LEV.
-0.01
189.67 @ 14°-04 = 183.98
189.73 @ 14°-09 = 183.97

0.60 (CALC.)

139 + 49.90
FD. 1 I.P. (UP 16") TO POINT TOP SPUR

1.10

82.76 (CALC.)

-0.01
140.84 @ 12°-47 = 137.35
140.70 @ 12°-32 = 137.35

24.46
183.96
137.34
345.76

To Top of Pg. 41

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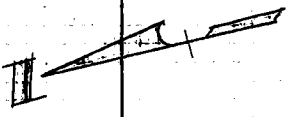
S.F. 4 TO S.F. 5

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

Survey of S.F. RANCHO LINE
JN 0302.01 Tape 189 Std 84 °F
Surveyed by J.D. MENTE
Notes J.D.M. Date 4-66
Indexed C. J. CALLI

F. B. 3205 PG. 43



TO BOTTOM OF PG. 44

60°-17-00 ①
241-07-40 ④
361-41-20 ⑥
60°-16'-53" Ⓐ ✓

W.S. 62, B-4

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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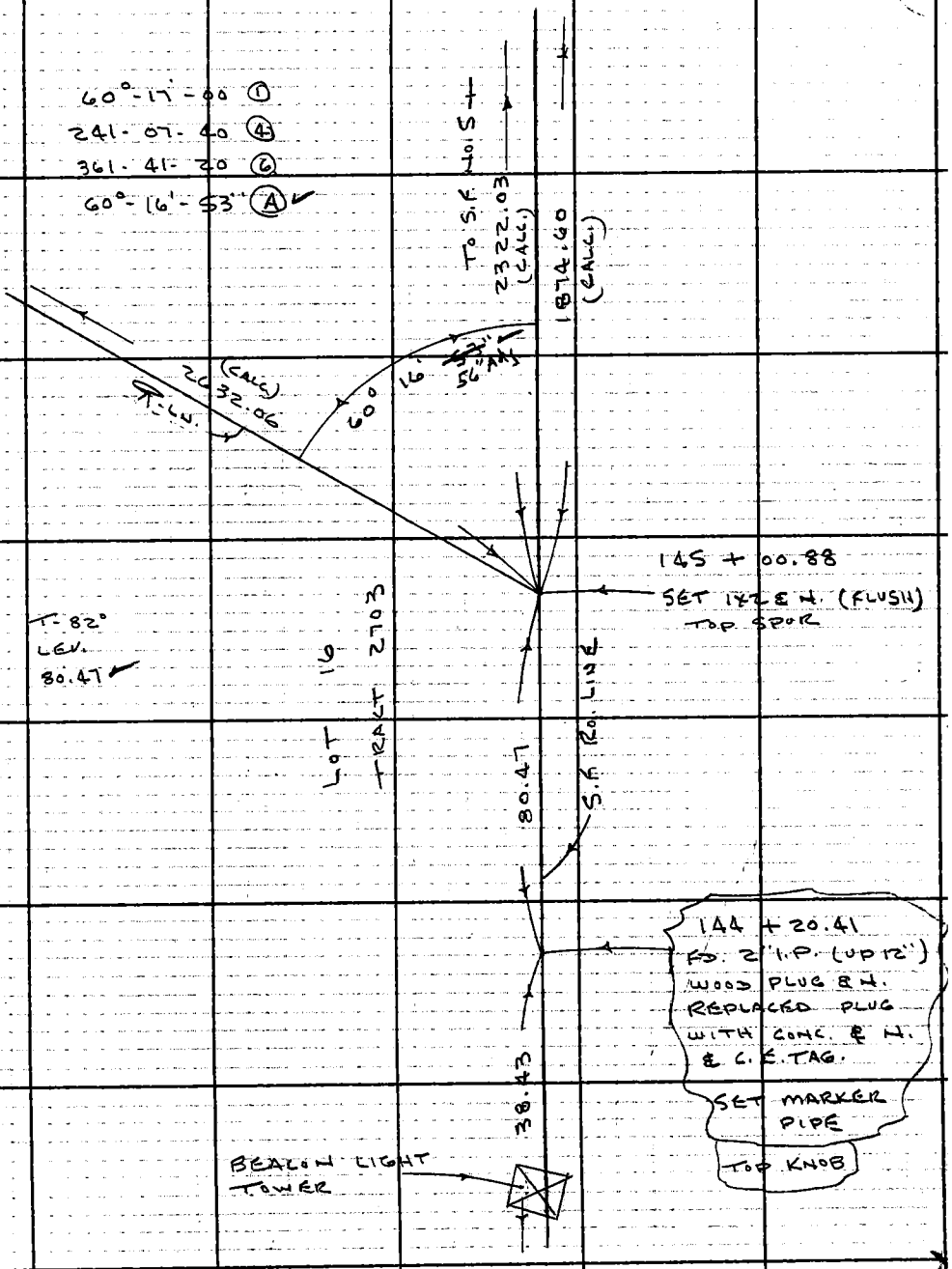
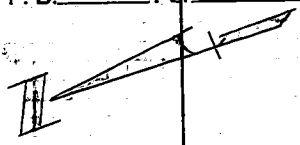
76F3095 CE # 310 3-61



TO TOP OF PG. 42

To Bottom of Pg. 45

F.B. 3205 Pg. 44



348.72

164 + 09.65
FD. 2" I.P.
(UP 6")
NO POINT
SET 1&2 B.L.
F.B. 300-35

SET 1&2 B.L.

T = 68° 00'
35.34 @ 14° 45' = 34.18
35.49 @ 15° 39' = 34.17

0.15

34.17 L

S.F. RD. LINE

73 27.03 CALC.

163 + 75.48
FD. 2 I.P.
UP 8"
SET 1&2 B.L.
N.E. COR. LOT 18
TRACT 2703-2
F.B. 300-35

0.13

LOT 17

1874.60 (CALC.)

LOT 18 TRACT 2703-2

To Top of Pg. 43

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403 Los Angeles County Engineering Bldg.

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S.F. 5 TO S.F. 6

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

Survey of S.F. RANCHO LINE
JN 0302.01 Tape 189 Std. 84 °F
Surveyed by J.P. MENNE
Notes J.P.M. Date 4-66
Indexed C. J. GALLI JUN 7 '68

F.B. 3205 PG. 45

W.S. 67, B-4

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

Do not extend this side of this line.

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403 Los Angeles County Engineering Bldg.

76F309S CE # 310 3-61

FD. 2" I.P. (DN. 1.2') NO POINT REMOVED BY F.B. 1455-23 RESET MONUMENT AS SHOWN J.P. Menne 12-13-66 by H.R.S.

COUNTY ENGINEER R.E. 5869

SET 2" I.P. & C.E. TAG (FLUSH) ON WEST EDGE OF SPUR

S.F. NO. 5 RE-SET ABOVE

REMOVED 2" I.P. & C.E. TAG. 12-13-66 BY INTERSECTION BY H.R.S. (DN. 1.8')

SET 1/2 & N FOR SIGHT FOR ANGLE

MEAS. TO SHORT SIGHT & STEEP VERTICAL ANGLE

0+00 NORTH = 168+22.91 EAST

SET 2" I.P. & C.E. TAG (UP 3") SET MARKER PIPE

65.73

65.60

136.27

0.31

0.14

SET 1" I.P. & C.E. TAG. (FLUSH) ON SADDLE

66° - 00' - 20" (1)
264 - 01 - 50 (4)
36 - 03 - 00 (6)
66° - 00' - 30" (A)

167 + 58.37 SET 2" I.P. & C.E. TAG (UP 3") SET MARKER PIPE

64.54

T - 8° = 0
64.66 @ 3°-26' = 64.54
66.26 @ 8°-07 = 65.60

138.36 @ 9°-58' = 136.27

T - 68° = -0.02
154.15 @ 34°-28' = 127.09
154.42 @ 34-36 = 127.11

T - 68° = -0.01
73.12 @ 18°-55' = 69.17
72.65 @ 17-48 = 69.17
T - 64° = -0.02
156.08 @ 12°-18' = 152.50

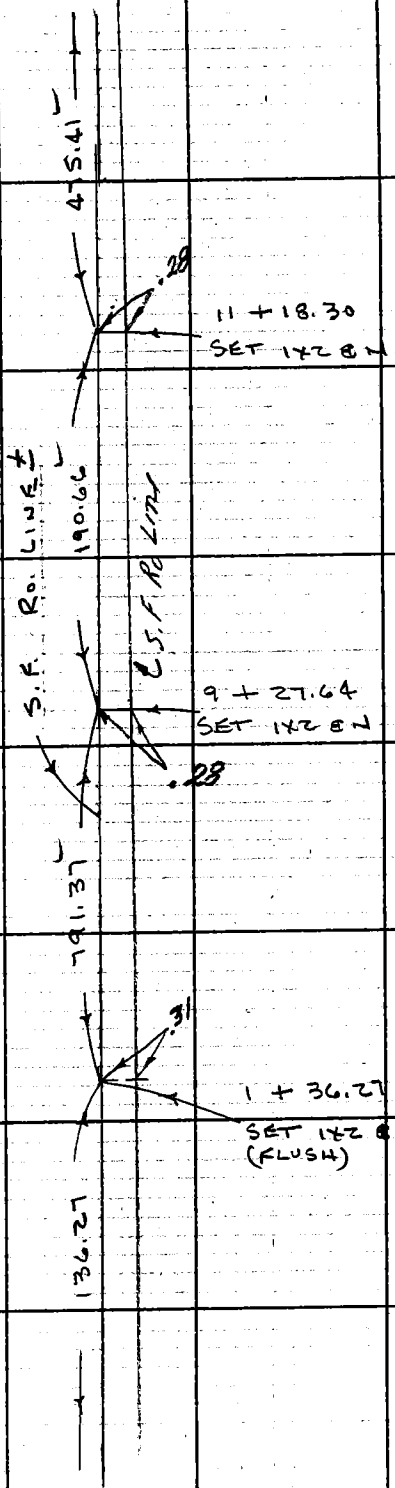
127.08
69.16
152.48
348.72

TO TOP OF PG. 44

TO BOTTOM OF PG. 46

TO Bottom of PG. 47

F.B. 3205 PG. 46



T = 84° = 0

175.64 LEV. = 175.64

299.89 @ 1° 36' = 299.77

475.41

T = 84° = 0

206.39 @ 22-31 = 190.66

205.83 @ 22°-08' = 190.66

T = 84° = 0

104.16 @ 4°-59' = 103.77

283.66 @ 1°-01' = 283.61

297.81 @ 3°-06' = 297.38

106.61 LEV. = 106.61

791.37

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TO LEFT OF PG. 45

S.F.S TO S.F.C

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

Survey of S.F. RANCHO LINE
JN 0302.01 Tape 189 Std 84 °F
Surveyed by J.P. MENNE
Notes J.P.M. Date 4-66
Indexed C. J. GALLI

F. B. 3205 PG. 47

TO BOTTOM OF PG. 48

W.S. 62, B-4

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C.S.B. 2238-1
2664479

SET P.M. ON EDGE OF PIPE

25+01.98 (MEAS.)

FD. 2" I.P. & CONC. PLUG & SHELL TOP RIDGE

.12

.11

T-78°=-0.01

199.35 @ 21-44 = 185.18 (CALC)

199.94 @ 22-09 = 185.18

2232.06

25+02.53
C.S.B. 2238-1
F.B. 1455-26

S8° 42' 31" W 28'

T-78°=-0.01

298.29 @ 4°03' = 297.54

908.27

+S.F. RC. LINE

T-78°

425.59 ELEV. = 425.57

TO LEFT OF PG. 43

185.17
297.53
425.57
908.27

15+93.71

SET P.M. ON EDGE OF PIPE

.10

15+93.71 (MEAS.)

FD. 2" I.P. (UP 10") NO POINT

.16

15+93.98
C.S.B. 2238-1
F.B. 1455-25

53° 42' 20" (1)
214-50-00 (4)
322-14-50 (6)
53° 42' 28" (A)

475.41

TO TOP OF PG. 46

76F3095 CE # 310 3-61

To Bottom of Pg. 49

F.B. 3205 Pg. 48

W.S.62, B-4

HELD FOR LINE
112 + 11.32
FD. 2" I.P. CONC.
PLUG & SHELL ON
TOP OF DIVIDE
SOUTH OF PLACERITOS
CAN.
SET H & C.E.TAG.
C.S.B. 2238-1
F.B. 1455-33

54 + 14.92
FD 1" I.P. &
CONC. PLUG.
C.S.B. 2238-1
F.B. 1455-28

S.F. Rd. Line ±

51 + 66.77 M. & C.S.B

= 51 + 67.32
C.S.B. 2238-1

FD. 2" I.P.
CONC. PLUG &
SHELL (UP 2')
C.S.B. 2238-1
F.B. 1455-28
HELD TO THIS
POINT FOR LINE

To Top of Pg. 38

(CALC.)
9116.43

R-L.

(CALC.)
6765.67

R-L.

69° 44' 47" Rt.

82° 48' 19" Rt.

To Top Left of Pg. 39

82°-48-00	①
331-13-00	④
136-49-40	⑥
82°-48'-17"	Ⓐ ←
69-44-40	①
278-59-00	④
58-28-30	⑥
69°-44-45	Ⓐ ←

C.S.B. 2238-1
2664.9

51 + 70.5 M. & C.S.B.

To S.F.

To Top of Pg. 47

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S.F. 5 TO S.F. 6

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

Survey of S.F. RANCHO LINE
JN 4302.01 Tape 189 Std 84 °F
Surveyed by J.P. MENNE
Notes J.P.M Date 4-66
Indexed C. J. GALLI

F. B. 3205 PG. 49

S.F. No. 6

233 + 62.09
FD. C.S. mon.
(UP 3")
F.B. 1455-43

COUNTY SURVEYOR
GRID S.F. 6
R.O.S. 19
S.F. 6 30
R.E. 3829

0.40

S.F. RANCHO LINE
POINT 40 SFS

192 + 73.30
FD. 2" I.P. &
CONC. PLUG
TOP RIDGE
C.S.B. 2238-1
F.B. 1455-41

0.09

S.F. CO. LINE

177 + 97.76
FD C.S. mon.
(UP 3")
F.B. 1455-40

0.03

COUNTY SURVEYOR
SUB. 7
30 62
30 46
S.F. 6
R.E. 3829

176 - 59.85
FD. 2" I.P. CONC. PLUG
& SHELL ON TOP OF
MESA - NO. SIDE QUIEBRA
CN.
C.S.B. 2238-1
F.B. 1455-39

TO TOP OF PG. 48

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W.S. 62, B-3

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

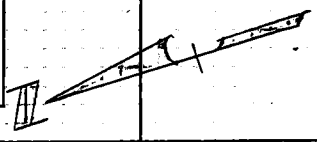
76F3095 CE # 310 3-61

S.F. 4 TO S.F. 5

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

Survey of S.F. RANCHO LINE
JN 0302.01 Tape 174 Std 84 °F
Surveyed by J.P. MENNE
Notes J.P.M Date 5-66
Indexed

F.B. 3205 PG. 51



CHAINING FROM 2" I.P. @ STA. 117 + 67.59
F.B. 3205-41 TO 2" I.P. @ STA. 134 + 60.03

TO BOTTOM OF PG. 52

T-74° = -0.01
83.76 @ 22°-46' = 77.23
83.49 @ 22°-18' = 77.25

77.23
119 + 21.24
SET 1X2 & N. ON SIDE HILL

T-76° = -0.01
139.46 @ 15°-13' = 134.57
139.76 @ 15°-38' = 134.59

134.57
S 37° E (MAG.)
S.F. R.O.W.

117 + 86.67
SET 1X2 & N. EP. BREAK SIDE HILL

T-76° = 0
19.08 LEVEL

19.08
117 + 69.59
SET 2" I.P. N. & C.E. TAG.
SET MARKER PIPE SOUTH SIDE OF SPUR
F.B. 3205-41

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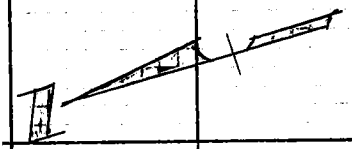
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE # 310 3-61

To Bottom of Pg. 53

F.B. 3205 Pg. 52



T - 78° = 0

109.48 @ 21°-14' = 102.05

110.04 @ 21°-59' = 102.04

T - 14° = 0

59.82 @ 31°-05' = 51.23

59.40 @ 30°-24' = 51.23

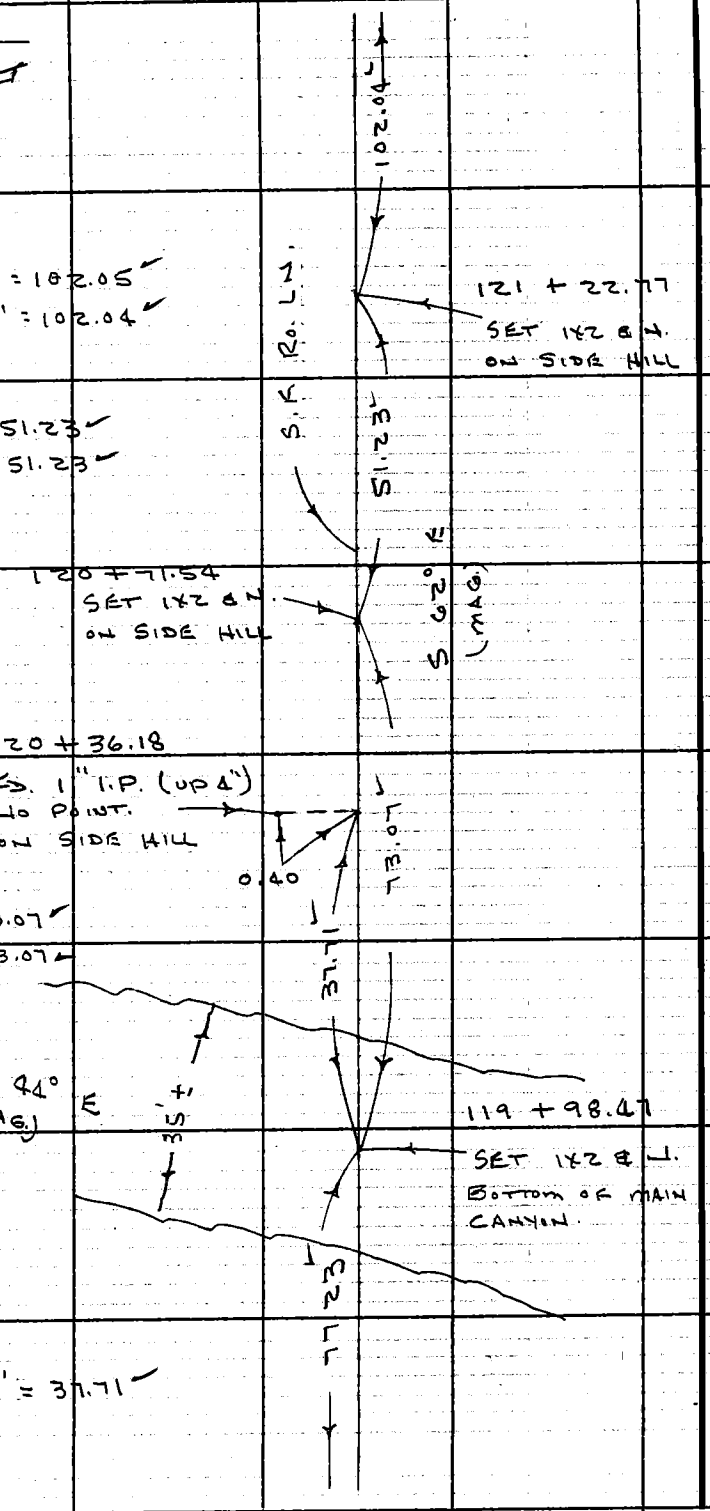
T - 76° = 0

79.57 @ 23°-19' = 73.07

79.19 @ 22°-40' = 73.07

T 74° = 0

39.22 @ 15°-58' = 37.71



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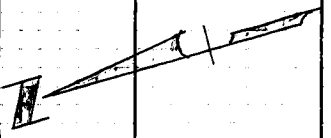
To Top of Pg. 51

S.F. 4 TO S.F. 5

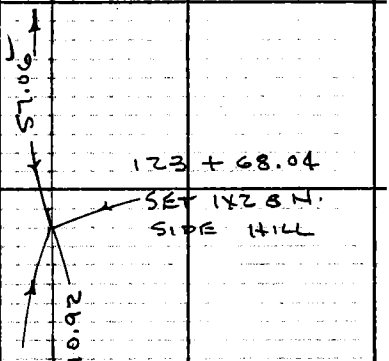
Notes Ck'd by A. E. DART
Map No.
Office Work
Checked
Date

Survey of S.F. RANCHO LINE
JN 0302.01 Tape 174 Std 84 °F
Surveyed by J.P. MENNIE
Notes J.P.M Date 5-66
Indexed C. J. GALLI

F. B. 3205 PG. 53



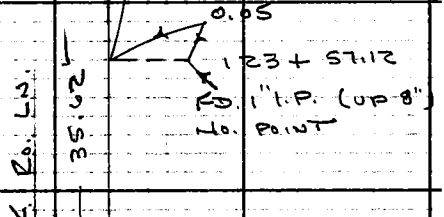
TO BOTTOM OF PG. 54



T - 78° = 0

59.56 @ 16° - 40' = 57.06

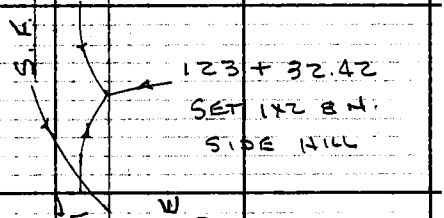
59.31 @ 15° - 51' = 57.06



T - 84° = 0

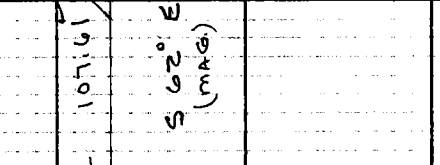
10.92 LEV.

T - 84° = 0



42.27 @ 32° - 33' = 35.63

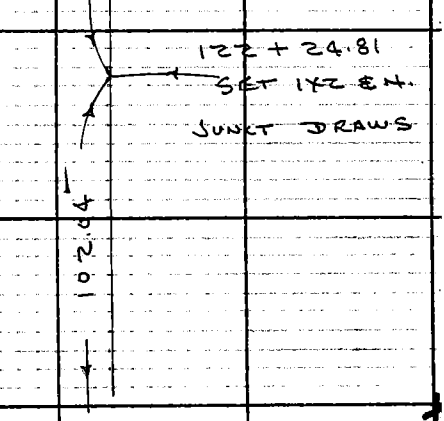
41.96 @ 31° - 55' = 35.62



T - 84° = 0

132.53 @ 35° - 42' = 107.62

133.00 @ 36° - 00' = 107.60



TO TOP OF PG. 52

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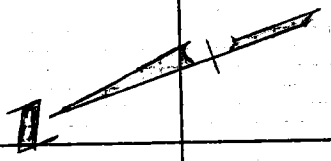
76F309S CE # 310 3-61

To Bottom of Pg. 55

F. B. 3205 Pg. 54



126 + 45 ±

⊥ 16° E

DRAW

300.40

S. F. R. R.

S 62° E (Map)

T = 84° 20

223.83 LEVEL

223.83
76.57
300.40

T = 84° 20

85.79 @ 26.48 = 76.57

86.27 @ 27.26 = 76.57

124 + 55.0 ±

SET 1/2 B.H.
TOP SPUR

⊔ 23° E

SPUR

29.94

124 + 25.10

SET 1/2 B.H.
TOP SPUR

T = 84° 20

29.94 LEVEL

57.06

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S.F. 4 TO S.F. 5

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

Survey of S.F. RANCHO LINE
JN 0302.01 Tape 174 Std 84 °F
Surveyed by J.P. MENNE
Notes S.P.M Date 5-66
C. J. GALI
Indexed

F. B. 3205 PG. 55

TO BOTTOM OF PG. 56

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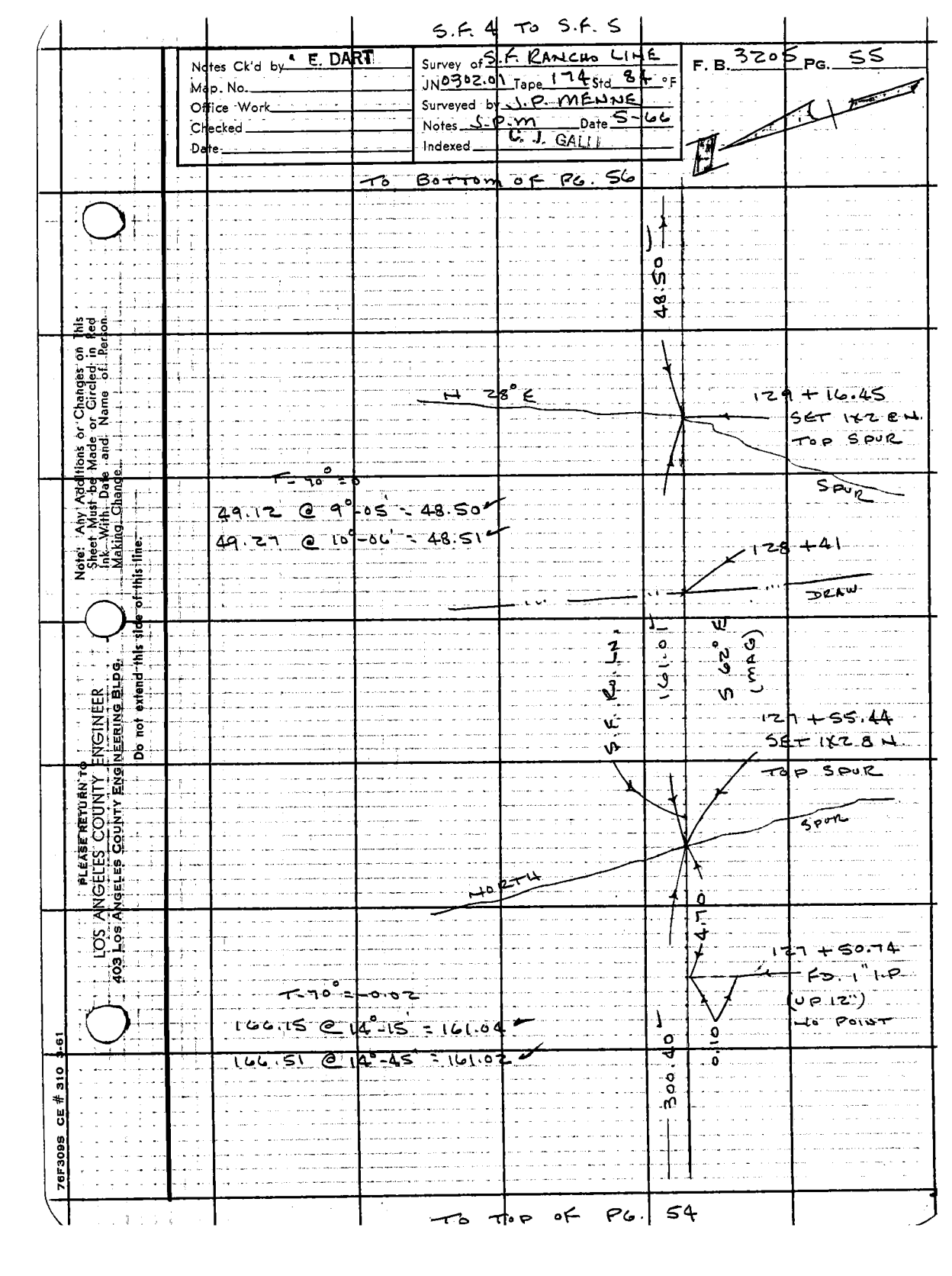
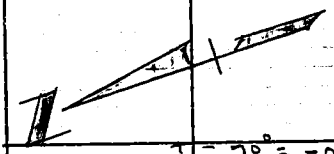
76F309S CE # 310 3-61



TO TOP OF PG. 54

To Bottom of PG. 57

F. B. 3205 PG. 56



T = 70° = -0.01

82.44 @ 45° - 57' = 57.32 ✓

81.85 @ 45° - 34' = 57.30 ✓

T - 70° = -0.01

146.34 Elev = 146.33 ✓

S. F. Rd. L.J.

57.30

131 + 22.41

SET 1/2 & N

Bottom

CANYON

18.94

MAIN CANYON ± 40

N 9° W (MAG)

BASE L.J. ✓

146.33

S 2° 30' 00" E

131 + 03.47

SET 1/2 & N

Bottom CANYON

138.52 (CALC.)

S 6° 2' E (MAG)

60° - 23' - 00"

66° - 41' - 40"

SET 1/2 & N

Bottom CANYON

129 + 64.95

SET 1/2 & N

TOP STEEP CUT.

48.55

BECAUSE OF TREES ON LINE - HIGH LIMBS - MADE IT IMPOSSIBLE TO CHAIN.

60° - 23' - 00" ①

241 - 33 - 30 ④

302 - 20 - 10 ⑥

60° - 23' - 22" Ⓐ ✓

66° - 41' - 40" ①	52° - 55' - 00" ①
266 - 46 - 40 ④	211 - 40 - 00 ④
40 - 10 - 00 ⑥	317 - 30 - 00 ⑥
66° - 41' - 40" Ⓐ ✓	52° - 55' - 00" Ⓐ ✓

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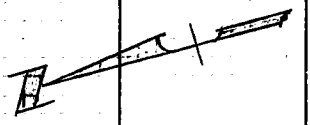
S.F. 4 TO S.F. 5

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

Survey of S.F. RANCHO LINE
JN 0302.01 Tape 174 Std 8' F °F
Surveyed by S.P. MENNE
Notes S.P.M Date 5-66
Indexed C. J. GALLI

F. B. 3205 PG. 57



TO Bottom of PG. 58

133+53.11
SET 1/2 B.H.

CALC. 73.96

73.99

(3) 12" OAKS

SET 1/2 B.H.
132+79.15

SET 1/2 B.H.

2.00

T = 78° = 0
77.47 @ 17° 15' = 73.99
77.83 @ 18° 04' = 73.99

53.99

132+25.16
SET 1/2 B.H. & P.M.

FD. 2" I.P.
(UP 14")
NO. POINT

0.16

45.45

S 67° W (MAG.)

T = 72° = 0
55.73 @ 14° 22' = 53.99
55.90 @ 14° 58' = 54.00

S.F. Rd. Lt.

131+79.71
SET 1/2 B.H.
TOP STEEP CUT BANK.

T = 70° = 0
45.45 LEVEL

67.70

TO TOP OF PG. 56

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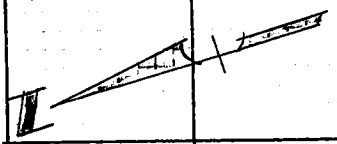
403 Los Angeles County Engineering Bldg.

76F309S CE # 310 3-61

F.B. 3205 PG. 58



134 + 60.03 ON PG. 41 BY TRIANGULATION MAY BE BETTER PLUS THAN MEAS. DISTANCE BECAUSE OF STEEP TERRAIN

FD. 2" I.P. (UP 16") SET WOOD PLUG & NAIL F.B. 3205-41

SEE PAGE 41 FOR CONTINUATION OF THIS LINE

0.62

134 + 60.43

T = 28° 00'

107.63 @ 4°-22' = 107.32

107.74 @ 5°-01' = 107.33

N 69° 02' W 107.32

S.F. Rd.

N 41 E

133 + 53.11 SET 1/2" I.P. TOP SMALL SPUR

SPUR

96.73

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N

TO TOP OF PG. 57

Notes Ck'd by R. HILARIO	Survey of Los Pinetos Road	F. B. 3205 Pg. 63
Map No. B-5064	J.N. 009634 Tape 228 Std. 84 °F	
Office Work G. H. BOYER	Surveyed by J.G. Randall	
Checked R. HILARIO	Notes JGR Date Mar-Apr. 68	
Date 7-25-69	Indexed C. J. GALLI NOV 3 '69	

LOS PINETOS ROAD

J.N. 009634

MARCH & APRIL 1968

CORRECTIONS

SEP. & OCT. 1968

Sht. 2 Oct. 68

F.L. No. 4832

REFERENCES

State Hwy. F.B. 58.001-88.12
F.B. LLA014D-0002
C.C.M. 59.01
E.M. 11261-1
R.D. DEPT. F.B. 45-72 & 73
C.S.B. 355
C.S.B. 2738-1
C.S.B. 4688-3
L.B. 325-213
F.B. 300-1-46
F.B. 370-48-41
F.B. 3205-47
F.B.G. 1231-23-36
F.B. 3616-5-12
F.B. 1455-28

[redacted]

Sht. 2 May-67

PARTY

Randall, J.G.
Dover, R.E.
Martinez, E.
Pyle, C.A.

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76-3085 CE#310 1-65

F. B. 3205 PG 64

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403 Los Angeles County Engineering Bldg.
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INDEX

SCALE
1/2

SECTION
RANGE
ROAD
LINE
TIE
WAY
HIGHWAY
INTERSECTION
EASTLY
WESTERLY
CLAMPIT
DISTRICT
GEODIMETER
PROPOSED
ROSS (DUTCH) RD.
SIERRA HWY.
LOS PINETOS ROAD
NEWHALL REFINING CO. COOLING TOWERS
TO: U.S. FOREST SERVICE NEWHALL RANGER STATION 1.2 MILES
TO: U.S. HWY 99 INTERSTATE 5 14 MILES
TO: NEWHALL-SAUGUS HIGHWAY 1000 FT.
TO: OFFICES OF NEWHALL REFINING CO. 1000 FT.
TO: Newhall H-1 (F.B. 2459 Pg 11) Zone 7 T.I.E. P.O.L. 15+87.60 Pg. 81
TO: Newhall H-1 F.B. 3616-S-12
TO: Newhall H-1 F.B. 2459-45 Zone 7 T.I.E. F.B. 3616-S-12
P.O.L. 1+98.17 Pg. 179
F.B. 3616 1+12.17
E.C. Pg. 80
SEC 7 T3N R15W
SEC 12 T3N R16W
STAR OF SECTION COMER Pg. 79
P.I. No. 13 Pg. 71
P.I. No. 14 Pg. 73
P.I. No. 15 Pg. 74
P.I. No. 16 Pg. 75
P.I. No. 17 Pg. 76
P.I. No. 18 Pg. 77
P.I. No. 19 Pg. 78
P.I. No. 20 Pg. 79
P.I. No. 21 Pg. 80
P.I. No. 22 Pg. 69
P.I. No. 23 Pg. 67
P.I. No. 24 Pg. 77
P.I. No. 25 Pg. 77
P.I. No. 26 Pg. 66
P.I. ON RANCHO LINE Pg. 75
P.I. ON RANCHO LINE Pg. 77
P.I. ON BOUNDARY LINE Pg. 77
P.I. ON SIERRA HWY. Pg. 65
P.I. ON SIERRA PROP. Pg. 66
P.I. ON LOS PINETOS RD. Pg. 66
P.I. ON Los Pinetos Rd. Pg. 66

Notes Ck'd by R. HILARIO		Survey of Los Pinetos Rd 138 Spk	F. B. 3205 Pg. 65
Map No. B-50 C4		JN 0096.34 Tape 228 Std 84 °F	
Office Work G. H. BUTLER		Surveyed by J.G. Randall	
Checked R. HILARIO		Notes JGR Date 20-Mar-69	
Date 7-25-69		Indexed C.J. Cahill	

W.S. 62 B-4

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403 Los Angeles County Engineering Bldg.

76F-3095 ICE #310 1-65

Not Continued

1.50' R&M (-100')

Fd. Spk. & Lead in Conc. Curb (50')

Fd. Spk. & Lead in Conc. Curb

Fd. N.S.T. (E.C.) 61+73.52 per State Hwy. F.B. A58-001-8 Held for line, [redacted] SDR 2-May-69

TAPE Nº 228 Temp. = 58°

78.73 @ Lev = 78.73
84.44 @ Lev = 84.44
163.17
- 0.03
@ 84° 163.14

SOUTHERN CALIF. EDISON CO. TEXAS MISSION LINE (TWO TOWER LINES)

SOUTH BOUND

CURB

ASPHALT PAVED

(SIERRA HWY.)

Rt. 14

DIVIDER CONC.

ROUTE

LANE

CENTER LINE

STATE

NORTH BOUND

Fd. Spk. T in G.W. (P.O.S.T.) per State Hwy. F.B. A 58.001-8 12. On line between N.S.T. & 2x2 Stk.

TAPE Nº 228 Temp. = 58°

149.785 @ 4°-18'-30" = 149.362
149.675 @ 3°-40' = 149.369
70.78 @ Lev =
70.80 @ Lev =

149.365
70.78
70.80
220.16
.04
@ T=84° 220.12

Fd. Spk. & T 8.68' in Asphalt R&M

26.29' R&M

Fd. L. & T. in Conc. Curb

Fd. 2x2 Stk. & N. dn. 6" (DUTCH P.I.) = P.O.S.T. per State Hwy. F.B. A 58.001-8 In dirt Shoulder Held for line, [redacted]

Produced per State Hwy. F.B. A58.001-8

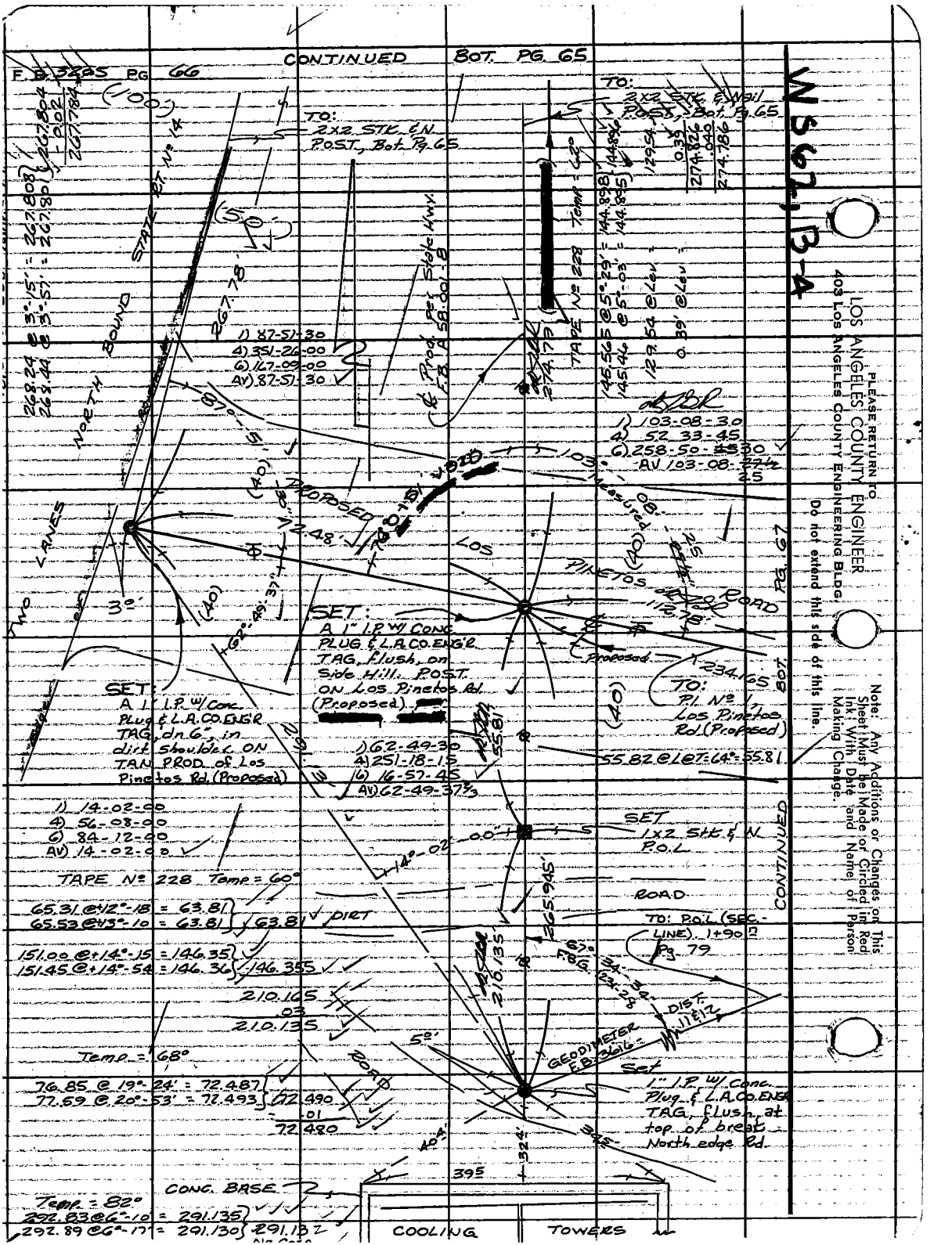
TO: Intersection with Tangent on Proposed Los Pinetos Road, [redacted]

1) 78-39-00
2) 314-34-00
Av 78-38-30 ✓

1) 15-17-00 To: 1" I.P. w/
2) 61-07-00 A Brass Cap & L.A.C.E.
3) 91-40-30 Conc. Plug & Tag, dn. 6" in the
Av 15-16-45 ✓ Shoulder of Sierra Hwy. Los Pinetos Rd. Tan Prod. Lt. Pg. 66

CONTINUED

TOP PG. 66


F.B. 3285 PG. 66
CONTINUED
BOT. PG. 65
W S 67 J 3-4
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.
PLEASE RETURN TO
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TO: 2x2 STK. E/N P.O.S.T., Bot. Pg. 65
TO: 2x2 STK. E/W P.O.S.T., Bot. Pg. 65
STATE ST. N. 14°
BOUND
Prod. S 87° E
Side Hwy.
TAPE No 228 Temp = 60°
1) 87-51-30
4) 351-26-00
6) 147-09-00
AV) 87-51-30
1) 103-08-30
4) 52 33 45
6) 258-50-30
AV 103-08-22½
2.5
TWO LANES
Proposed
Los Pinetos Road
SET: A 1" I.P. W/ Conc. Plug & L.A.CO.ENG'R TAG, flush, on side Hill. POST ON Los Pinetos Rd. (Proposed)
SET: A 1" I.P. W/ Conc. Plug & L.A.CO.ENG'R TAG, dn. 6" in dirt shoulder, ON TAN PROD of Los Pinetos Rd. (Proposed)
TO: Pt. No 1, Los Pinetos Rd. (Proposed)
234.65
55.82 @ Let 64°-55.81
1) 14-02-00
4) 54-08-00
6) 84-12-00
AV) 14-02-00
SET 1x2 STK. E/N P.O.L.
CONTINUED
ROAD
TO: P.O.L. (SEC. LINE) 1+90
Pg. 79
DIST. 1,112
Set 1" I.P. W/ Conc. Plug & L.A.CO.ENG'R TAG, flush, at top of brest - North edge Rd.
GEODIMETER E.B. 3616
CONC. BASE
COOLING TOWERS
Temp = 82°
292.83 @ 6°-10 = 291.135
292.89 @ 6°-17 = 291.130
291.132
Temp = 68°
76.85 @ 19°-24' = 72.487
77.59 @ 20°-53 = 72.493
72.490
-.01
72.480
65.31 @ 12°-18 = 63.81
65.53 @ 13°-10 = 63.81
63.81
151.00 @ 14°-15 = 146.35
151.45 @ 14°-52 = 146.36
146.355
210.105
.03
210.135
65.945
216.135
55.81
14°-02
67°
F.B.G.
Set
Proposed
Road
Pg. 67
Bot.
CONTINUED

Notes Ck'd by R. HILARIO		Survey of Los Pinetos Rd. JGR 1-7-68	F. B. 3205 Pg. 67
Map No. B-5064		JN 0096.34 Tape 228 Std 84 °F	P.I. No. 1
Office Work G. H. POWER		Surveyed by J.G. Randall	
Checked R. HILARIO		Notes JGR Date 20-Mar-68	
Date 7-25-69		Indexed C. J. GALLI	

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7 of 3095 CE #310 1-65

TO: P.I. No 2

1) 21-32-00
4) 86-08-00
6) 129-12-00
AV) 21-32.00
J.G.R. 7-oct-68

SET:
1"x2" Stk. & N. flush
ON PROPOSED & PROD.
FOR MEASURING PAST
OIL STORAGE TANK. TAN
IS ON LINE. Used this
Point for P.I. angle.
Set: Spc. W. & T. "X" CUT "X"
UP 2' from base.

18" OAK

SET: R.P.P.I No 1
A 1" I.P. W/ Conc. Plug
& L.A. Co. Engr. Tag
flush, at Bot. of Slope

SET:
P.I. No 1
Proposed Los Pinetos Rd.
A 2" I.P. W/ Cmt. plug &
L.A.Co. Engr. tag, up 3"
This point is 2.3' S.E.
of an oil storage Tank, &
the area is filled with
crushed rock to cover
the oil seeping from the
tank. Point is not STABLE
NOTE: See detail on
Page 10

SET: R.P.P.I. No 1
A 1" I.P. W/ Conc. Plug
& L.A. Co. ENGR TAG
FLUSH, at Side Hill
AT BOT. OF SLOPE
TAN. PROD.

TANK No 1505

TANK No 1504

TANK No 1000

PROPOSED

CONTINUED

CONTINUED RT.

Pg 66

F.B. 3205 Pg 68

CONTINUED BOT. PG 69

FOR 7-Oct-68
TAPE No 175
T = 90°
158.76 @ 22° 04' = 147.13
158.39 @ 21° 39' = 140.12
147.12
.01
147.13

N 5° 21' 30" W

(40) (40)

Sta 1+47.13 Ahd

SET: ~~Red~~ P.O.T.
A 1x2 stk. E.N.
flush, at the top
of a very brushy
Ridge.

PO

TAPE No 228
East 72°
158 25 22.44 = 147.09
158 25 22.08 = 147.08
147.09
147.08

7-Oct-68

10'0 Cable Ahead
Temp 72° East

24.24 @ 24° 55' East = 24.24
24 55 00.45 = 24.55
300 25 00.21 = 299.74
-300 28 00.94 = 299.74
299.74
299.74
.00
36 54 47
-36 54 02
36 54 45

PINEVIEW

365.81
FOR 7-Oct-68

Proposed

0.0'

1-10 West

EDISON

TAPE No 228
East 72°
Temp = 76°
West 20 24 = 60.107
180 51 = 60.104
60.105 (N.C.M.)
157.08
-0.01
157.07

TAPE No 228
East 72°
Temp = 74°
West 20 24 = 60.13
180 51 = 60.135
157.076
157.08

KOS

CALC.

TOWER

SET: ~~Red~~ P.O.T.
A B.S.W. & T. flush
on a spur ridge,
that is used for
access To Edison Co.
Tower Line.

F.B. 394
P. 94
300 00 00 = 299.82
30 49 30 = 29.98
24.42
24.42
1 21 48
Sta 1+21.48

TAPE No 228
East 72°
Temp = 74°
West 20 24 = 60.13
180 51 = 60.135
157.076
157.08

TAPE No 228
East 72°
Temp = 74°
West 20 24 = 60.13
180 51 = 60.135
157.076
157.08

PROPOSED

157.07

SOUTHERLY

SOUTHERLY

SET: ~~Red~~ P.O.T.
A 1x2 stk. E.N.
flush on side hill.
Used this point to
turn angle at P.I.

TOT.
P.I. No 1

(40) (40)

CONTINUED TOP PG 67

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403 Los Angeles County Engineering Bldg.

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Notes Ck'd by R. HILARIO
Map No. 13 5064
Office Work G. H. BOYER
Checked R. HILARIO
Date 7-25-69

Survey of Los Pinetos Road
JN 00963A Tape 228 Std 84 °F.
Surveyed by J.G. Randall
Notes JGR Date 29-Mar-68
Indexed C.J. GALLI

F.B. 3205 PG. 69

P.I. Nº 2

I) 90-00-00
Δ 360-00-00
AV) 90-00-00

Tape Nº 228 Temp = 66°
75.77 @ Lev = 75.76 ✓
34.875 @ Lev = 34.875 ✓

CONTINUED BOT PG. 70

Creek

(40)

℄ Proposed

(40)

L 47.39

BC Sta 0+00.00

90° 00' 00"

R 15.00

Tgt. 34.875

R.P.P.I. (Nº 2)
Set 1" I.P. w/ Cm't plug & L.A. CO. Eng'r tag Flush, East Side of Creek Bottom Points are Tangent.

SET
P.I. Nº 2:
Proposed Los Pinetos Road
A 2" I.P. W/ Cm't. plug & L.A. CO. Eng'r tag
UP 2"

Bottom

Los

VOID 7DR 7-Oct-68

A	162-22-45
D	289-36-00
G	254-15-15
AV)	162-22-38½

I)	162-22-00
D	289-27-45
G	254-12-00
AV)	162-22-00

7DR 7-Oct-68

℄ proposed

PROPOSED

(40)

(40)

CONTINUED TOP PG 68

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

YaF309S CE#810 1-65

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403 Los Angeles County Engineering Bldg.
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W.S. 62-B-4

F.B. 3205 PG 70

PG 71

1) 124-49-15
4) 139-17-00
6) 28-55-30
A.V) 124-49-15

SET: A 1" I.P. w/ Cm'l. plug & L.A. CO. Engr. tag flush, BY INTERSECTION. ALSO SEE PG 76

(A.O) 124°

Proposed

CONTINUED

(A.O)

EASTLY LINE

ABS. 6.17'

S.F.R.D.

Part M.B. 3205-47

422.69 PSR 7-Oct-68

STATE HIGHWAY

CONTINUED

FOUND (E.C. Per State) A 2x2 STK & N. Flush Per State Hwy. F.B. L.A. 014D-0002.

Also See FOUND SQ. HD SPK & W Pg. 71

A) 100-06-30
3) 40-27-00
5) 240-20-00
A.V) 100-06-30
V.O.I.D 7-Oct-68

VOID

DIRT ROAD to Newhall Refining Co. Pack lot.

SET: A B.S.W. ET Flush in Rock & Oil Paved Remsen Road BY INTERSECTION.

Edge

Pvmt

Road

CONTINUED

PG 78

1580.13 PSR

1580.03 meas.

Per R.D. Dept. F.B. 45 & C.S.B. 355

Remsen

Edge

Pvmt

CONTINUED

Tree No. 228 Te 74° EAST to West

DIRT ROAD To Atlantic Oil Co. Field

29.775 @ Lev. = 29.775
50.01 " " = 50.01
2.68 " " = 2.68
82.465 "

No Corr.

(A.O)

Proposed

TOP PG. 69

CONTINUED

Notes Ck'd by R. HILARIO
Map No. 13-5064
Office Work G. H. BOYER
Checked R. HILARIO
Date 7-25-69

Survey of Los Pinetos Road
JN 0096.34 Tape 228 Std 84 °F
Surveyed by J.G. Randall
Notes VGR Date 21-Mar-68
Indexed J. GALL!

F. B. 3205 PG. 71

P.I. Nº 3

Set:
1x2 Stk. & N. on Side hill, on line Produced from 2x2 Stk. Pg. 70 (State E.C.) through Sq. Hd. this Page. All points on this Tangent are Set on this line.

125.63'

SET: R.P.P.I., A 1" I.P. W/ Conc. plug & L.A.C.O. Engr. tag, Flush, on edge of oiled earth road About 5' higher than the P.I. on tangent Prod.

Produced

SET P.I. Nº 3 PROPOSED LOS PINETOS R. A 2" I.P. W/ Conc. plug & L.A.C.O. Engr. tag, Flush in oiled earth road

SET: R.P.P.I. A 1" I.P. W/ Conc. plug & L.A.C.O. Engr. tag Flush

54.53

OILED Road

ED. SQ. HD. Spk. & W., Flush in Oiled earth Roadway Per STATE HWY. E.B. LLA 014-D - 0002, Hel Line, between this point & 2x2 Stk. on Pg. 70.

CONTINUED ON PG. 72

Proposed

(40)

(40)

70: 1x2 @ top of ridge

(Proposed)

VOID (TIE)
1) 54-39-30
2) 218-37-30
3) 327-54-30
AV) 54-39-25

1) 54-38-45
2) 218-35-30
3) 327-53-00
AV) 54-38-50

TAPE Nº 228 Temp = 76°

129.705 @ +3°-46' = 129.425
129.875 @ +4°-45' = 129.429

129.427 mean

37.955 @ Lev = 37.955
116.915 @ Lev = 116.915
25.79 @ Lev = 25.79
310.087
- 0.020
total 310.067

132.755 @ +18°-51' = 125.635
132.49 @ +18°-30' = 125.640

125.64'
- 0.01
125.63

64.42 @ -10°-41' = 63.303
63.775 @ -6°-57' = 63.306

63.305

63.305

Tape Nº 228 Temp. = 66°

54.54 @ Lev = 54.54
-0.01
54.53

TAPE Nº 175
T = 86°
45.81
45.69
56.09
21.56
219.15
No. Corr.

ED. A 2x2 Stk. E.N. Per State Hwy. E.B. LLA 014D Pg. 0002 0.12' North of line, & at dist. indicated. Did not use for line or Distance.

PINETOS ROAD

OILED Rd.

Proposed

0.12

(40)

(40)

CONTINUED TOP PG. 70

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TGF 3095 CE #310 -65

F. B. 3205 Pg. 72

Continued Bat. Pg. 73

TO: P.I. No. 4

SET: A 1x2 Stk. & Nail on the top of a very prominent ridge

OILED

195'

Roadway

(40')

(90° 00')

90°

Pine

75'±

263

15'± Diameter abandoned Oil Tank on a level pad

ROADWAY

OILED

proposed

Lot B

TO: P.I. No. 3

Continued Lt. Pg. 71

SET: A 1x2 Stk. & Nail at the toe of a ridge

Tan 1 = 2.44 = 68° 12' 00"
Tan 2 = 2.04 = 63° 48' 00"
Tan 3 = 1.44 = 55° 12' 00"
Tan 4 = 1.04 = 46° 48' 00"
Tan 5 = 0.44 = 24° 00' 00"
Tan 6 = 0.04 = 2° 00' 00"

298.42	68° 12' 00"	203.52	298.42	68° 12' 00"	203.52
298.42	63° 48' 00"	190.43	298.42	63° 48' 00"	190.43
298.42	55° 12' 00"	164.73	298.42	55° 12' 00"	164.73
298.42	46° 48' 00"	139.03	298.42	46° 48' 00"	139.03
298.42	24° 00' 00"	72.91	298.42	24° 00' 00"	72.91
298.42	2° 00' 00"	7.00	298.42	2° 00' 00"	7.00

Notes Ck'd by R. HILARIO	Survey of Los Pinetos Road	E.B. 3205 PG. 73	
Map No. 15-5064	J.N. 0096.34 Tape 228 Std 84 °F	P.I. No. 4	
Office Work G. H. BOYER	Surveyed by J.G. Randall	148.02 @ Lev @ T=74° = 148.01	
Checked R. HILARIO	Notes JGR Date 2-Apr-68	28.75 @ Lev " = 28.75	
Date 7-25-69	Indexed C.J. GALLI	176.76	

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PLEASE RETURN TO

7 of 3095 ICE #310 1-65

VOID SBL 7-oct-68
TAPE No 228 Temp = 58°
28.75 @ Lev = 28.75
147.885 @ Lev = 147.885
885 +176.635
-0.025
176.610
VOID SBL 7-oct-68
288.74 @ 16°-15' = 276.205
288.665 @ 16°-28' = 276.250
-0.05
276.198
276.198
305.82
305 & 348
316.6
328.33 B'

VERTICAL ROCK CLIFF
Bottom
OR
28.75'
Pipe
BOTTOM
05
SET: P.I. No 4
Proposed Los Pinetos Rd.
A 3" I.P. w/cmt. plug
& L.A. Co. Engr. tag
'up 1" on the South
edge of a dirt road
& 5° North of the
Bottom of a rock cliff.
305.00 P.I.
176.76
128.24 Calc.
305.00 POST
176.76
148.01'
Pipe
ROAD
DRY
WASH
1) 92-14-00
4) 8-55-00
6) 193-22-30
AV) 92-13-45
SET: 1x2 Stk & N. Flush on South edge of dirt road.
Side Hill
Edge road
OK Post
36.09
33.40'
27.55 Stk
ROAD
623
9' To E.C.
46.65
40°
Bottom
Rock
CLIFF
DIR.
5.0°
STEEL
SET: R.P.P.T.
1" I.P. w/cmt. plug
& L.A. Co Engr. tag
Flush, on tang
Produced
NOTE: This distance was not measured direct as the vertical angle was 40°-50° & only 30' at most.
TAPE No 228 Temp = 76°
27.40 @ Lev = 27.40
36.09 @ Lev = 36.09
VOID SBL
30.87 @ Lev = 30.87
T = 76
30.88 @ Lev = 30.88
T = 76°
27.55 @ Lev = 27.55
Temp = 74°
287.72 @ 16°-15' = 276.27
288.23 @ 16°-34' = 276.278
276.27
.02
276.25
28.75
305.00
7-oct-68
128.24 Calc.
80
Prod.
Proposed
SET: P.O.S.T.
A 1x2 Stk & N. up 1"
at the top of a prominent
Spur ridge.
NOTE: The R/W Lines were not drawn in here.
The road would be in this quadrant.
CONTINUED
CONTINUED TOP PG. 72
BOT. PG. 74

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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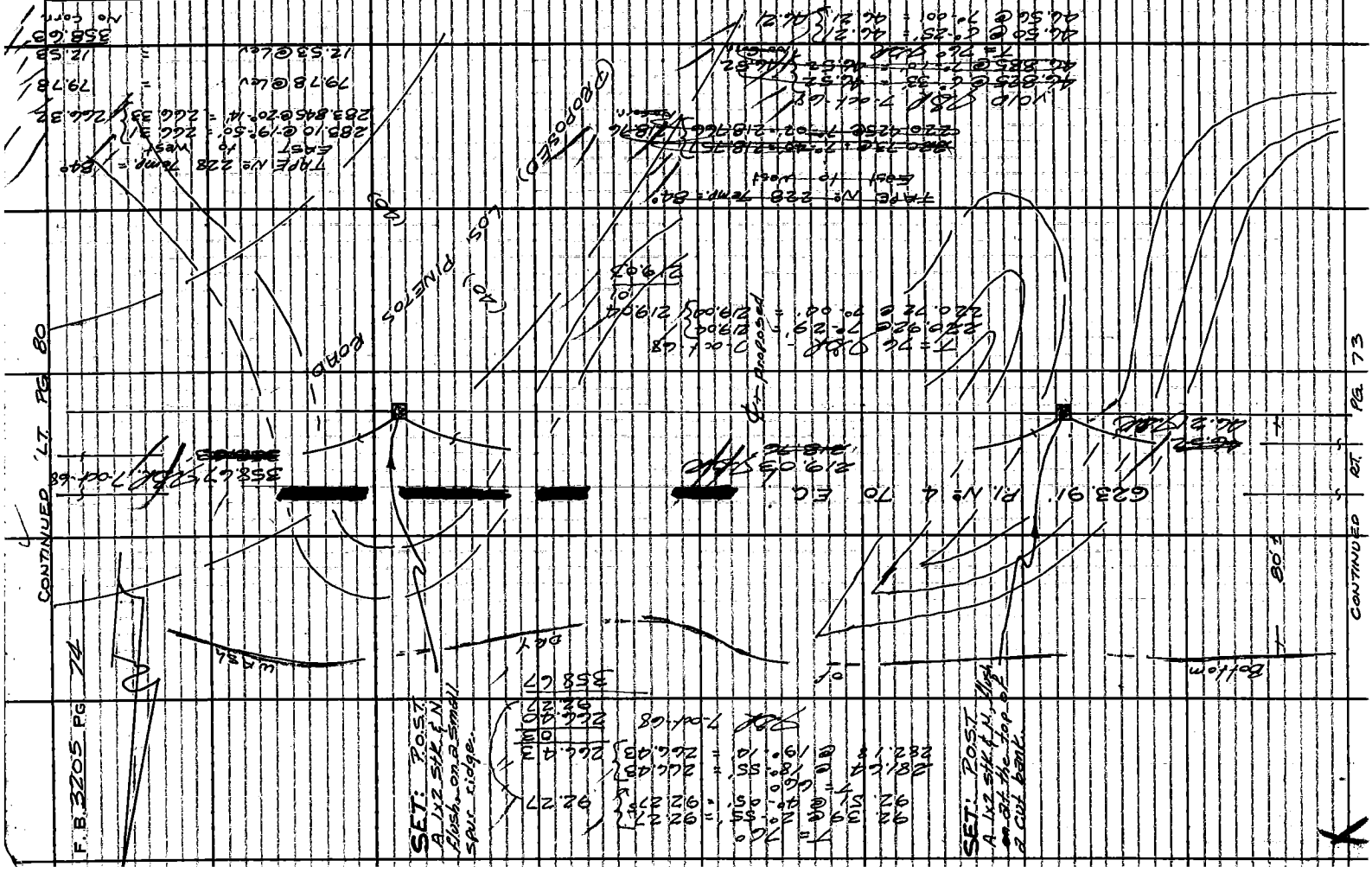

Notes Ck'd R. HILARIO
Map No. B-5064
Office Work G. H. ROYER
Checked R. HILARIO
Date 7-25-69

Survey of Las Pinetas Road
JN 009634 Tape 228 Std. 84 °F
Surveyed by J.G. Randall
Notes JGR Date 21-Mar-68
Indexed C. J. GALLI

F. B. 3205 Pg. 75

Line Not Continued

FD. (25+01.98 per F.B. 3205-47) A 2" I.P. W/ Conc. plug & Shell casing, also a punch mark on the West rim of pipe. Held line on punch mark per F.B. 3205-47
VOID JSH 7 Oct-68
TAPE No. 228 Temp = 80°
272.12 @ 2°-34' = 271.848
272.18 @ 22°-50' = 271.852
VOID JSH
228.64 @ 20°-46' = 213.786
228.90 @ 20°-57' = 213.768
228.38 @ 20°-36' = 213.777
See Below

271.856
.847
RH 7-Oct-68
213.777
485.627
.010
485.617

RANCHO SAN FRANCISCO

SET: A 1" I.P. W/ Conc. Plug & L.A. Co. Engr. tag, Flush, by Intersection See Pg. 70

TO: 2x2 Stk. Pg. 70

FD. 15+93.38 per F.B. 3205-47 A 2" I.P. up 10" W/ a 1x2 Stk. in the center, No Nail, also a Punch mark on the West rim of the pipe. Held line on the punch mark per F.B. 3205-47 & C.S.B. 2238-1
15+93.38 = C.S.B. 2238-1
Point also shown on 3205 Pg. 77 Bot.

NOT Continued

TO: 51+66.77 per F.B. 3205-48. Found a 2" I.P. W/ Cone. plug & Shell casing up 2", on a prominent Spur ridge. Held line on center of Shell casing. Note: This casing has a large hole in the top, like the top has been torn off to insert a Timber pole W/ a nail. Additional References C.S.B. 2238-1 F.B. 1455 - 28

TO: 2x2 Stk. Bot. Pg. 71

Not True Line

Set FB 3205-47 Pt. No. 1

Found FB 3205-47 Pt. No. 2

Easterly Line of Rancho

SECTION 12 T3N. R16W.

ROAD

(PROPOSED)

Proposed

VOID JSH 7-Oct-68
TAPE No. 228 Temp = 7
211.575 @ Elev = 211.575
211.04 @ Elev = 211.04
422.615
- 0.030
422.585
485.617
908.202

JSH 7-Oct-68 TO #21
Elev T= 81.74°
147.52
205.71
69.43
422.71
- .03
422.68

422.68
485.67
908.35

T=58°
272.415 @ 3°-24' = 271.94
272.355 @ 3°-06' = 271.95

271.94
213.94

228.44 @ 20°-37' = 213.81
228.01 @ 20°-20' = 213.80

213.81
427.75

JSH 7-Oct-68
485.75
- .08
485.67

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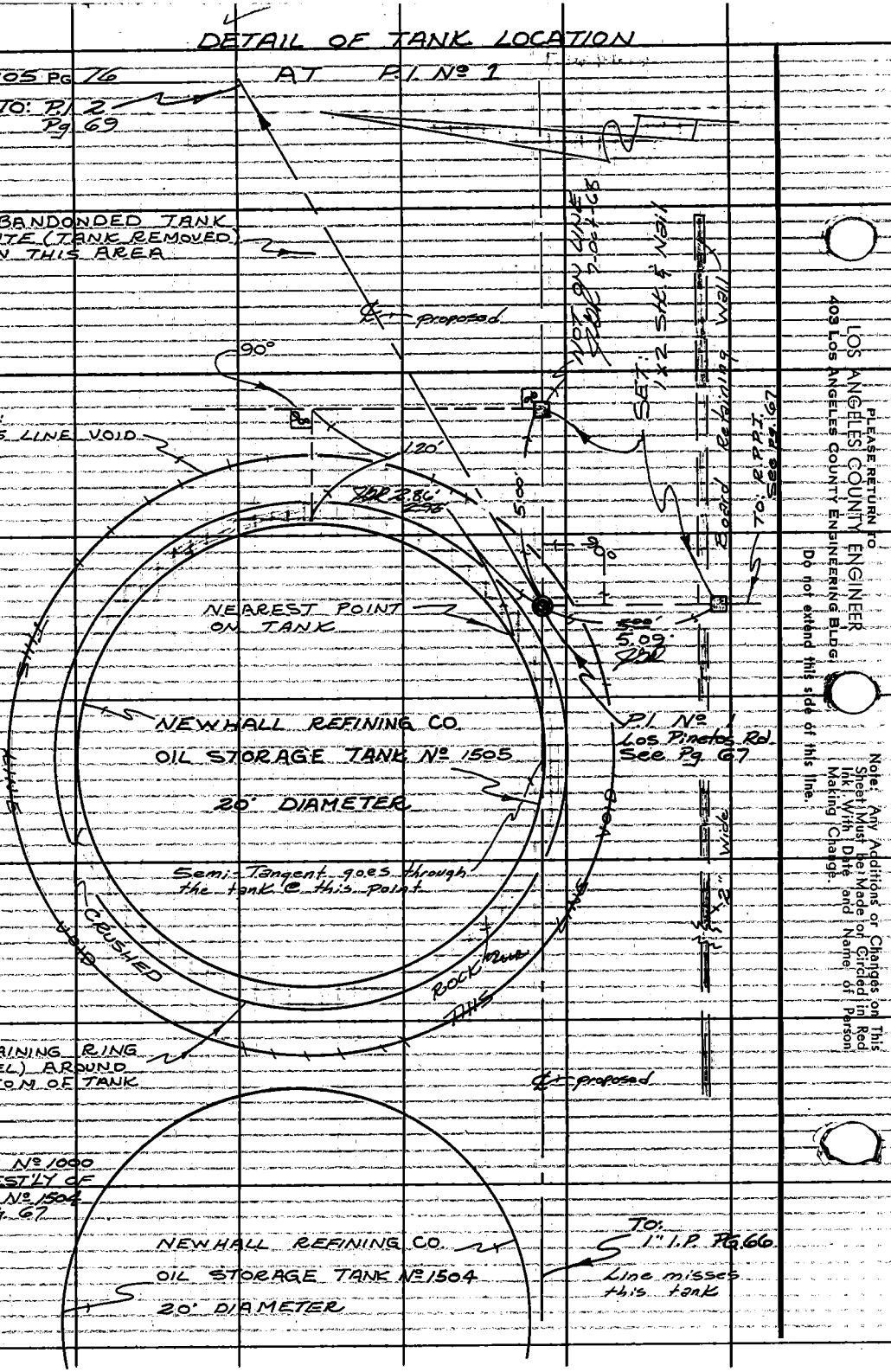
7 of 3095 CE #310 | 65

DETAIL OF TANK LOCATION

F.B. 3205 Pg 76 AT P.I. Nº 1

TO: P.I. 2 Pg 69



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Notes Ck'd by R. HILARIO	Survey of Los Angeles Road		E.B. 3205 PG. 77
Map No. 15-5064	J.N. 009234 Tape 208 Std. 84 °F.		
Office Work G. H. BOYER	Surveyed by J.G. Randall		
Checked R. HILARIO	Notes JGR Date 24 Apr-68		
Date 7-25-68	Indexed C. I. GALLI		

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CONTINUED BOT. RT. PG 70

TO: P.I. 6 See Pg. 78

Tape No. 228
Temp. = 74°
67.24 @ Lev. = 67.24
VOID Stk. Pack 68

Temp = 86°
all @ Lev.
0.925
134.925
93.22
103.94
333.01 No Corr.

Note: T = 96°
@ Lev.
80.03
150.29
102.77
333.04 +0.03 = 333.07

69.77 @ T = 74° @ Lev = 69.77
19.51 @ T = 74° @ Lev = 19.51
19.76 @ T = 64° @ Lev = 19.76

R.P.P.I.
Set 3/4" I.P. w/ cut plug & L.B. Co. End. tag. Flush on Side Hill.

1) 69-06-00
4) 276-23-45
Av.) 69-05-56 1/4"

Per State Hwy. F.B. A 58.001-22

(60')

(30)

(30)

Used center of FOUND:
A 1 1/2" I.P. (NO PLUG) DN 1.8, on edge of Black top paving. E. Bast edge of Creek Bank.
1) 125-35-45
4) 142-22-15
6) 33-33-30
Av.) 125-35-35

Per State Hwy. F.B. A 58.001-22

P.I. 5 (CLAMPITT ROAD) FD. A 1x2 Stk. & Nail Flush. A search was made for a 2x2 stk. Set for the P.I. per RD. Dept. F.B. 45-73 also for a 3/4" I.P. per F.B. 300-1 & C.S.B. 355. Nothing Found. Dug 30" deep

FD. R.P.P.I. A 3/4" I.P. NO PLUG DN 2". PER RD. DEPT. F.B. 45-74.

Temp = 74°
@ Lev.
68.07
14.49
82.56
01
82.55

FD. (15+93.71, Per F.B. 3205-4 A 2" I.P. up 10", W/a 1x2 Stk. in the center, no Nail, also a punch mark on the West rim of the pipe. Use Punch mark for ties. F.B. 3205-47 calls this the Eastly of Rancho San Francisco. Also see F.B. 3205-70 (Bottom)

FD. (P.I. 4) (Clampitt Rd.)
A 2x2 stk. & Nail, Dn 1", per State Hwy. F.B. A 58.001-22.
Search was made for a 2x2 Stk set for the P.I. per RD. Dept. F.B. 45-72, Nothing Found.

T = 64°
@ Lev. 163.40
@ Lev. 163.86
327.26
04
327.22

7 Oct '68

F.B. 3205 PG 78

SET: P.P.P.I. A 1" I.P. W/ Cm't. Plug & L.A.Co. Engr. tag, Flush, In a grass Field on Ian. Prod.

TAPE No 228
Temp = 66°
92.54 @ Lev = 92.54
-0.01
92.53

FOUND: (P.I.6) A 1½" I.P. Dn. 6" W/ Dirt plug & nail. Per F.B. 300-46 C.S.B. 355 State Hwy. F.B. A 58-001-24 L.B. 325-213

TAPE No 228
Temp = 62°
33.96 @ Lev = 33.96
70.235 @ Lev = 70.235
104.195
-0.01
104.185

SET: P.P.P.I. A 1" I.P. W/ Cm't. plug & L.A.Co. Engr. tag. Flush, In a grassy, Field on Ian. Prod.
VOID 228 7-Oct-68

Tape No 228 Temp = 68°

103.94 @ Lev =	103.94	
78.415 "	78.415	
77.80 "	77.80	
64.60 "	64.60	
100.585 "	100.585	
85.40 "	85.40	
69.61 "	69.61	
	580.085	
North to South	-0.06	
	580.025	

NOT FD. Sq. Hd. Spk W/ P.K.

CONTINUED FOUND: (P.I. 7) A ¾" I.P. W/ plug & Nail Dn. 30" Per F.B. 300-46 C.S.B. 355 State Hwy. F.B. A 58-001 Pg. 25

TAPE 175 FEET

	63.29
	74.22
	85.89
	96.97
	132.63
	121.63
	580.03
	.05
	580.13

CONTINUED BOT LT PG 70

VOID 228
A 159-26-30
A 299-46-30
G 236-39-45
AV 159-26-30½

A) 159-27-00
A) 271-47-00
G) 236-41-00
AV 159-26-50

To: P.I. 5 Pg. 77

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Notes Ck'd by R. HILARIO	Survey of Los Pinetas Road
Map No. 13-5004	JN 0096.8 Tape Std. 84 °F
Office Work G. H. BOYER	Surveyed by J.G. Randall
Checked R. HILARIO	Notes JGR Date 22-Mar-68
Date 7-25-69	Indexed C. J. GALLI

F. B. 3205 PG. 79

EAST LINE SEC. 12

W.S. 62, B-4

CONTINUED BOT. PG 80

To: 1x2 Stk. & N

To: E.C. Los Pinetas Rd.

1) Angle turned with T-3
2) See F.B.G. 1231-31

N 23° 31' E 181.18' Line

FD: 1" I.P. w/ No plug, up 2" Top of small spur. Tied out Center

Per existing sheet

1+90.77 SET: (P.O.L.) A 2" I.P. w/ Cm'l. plug & L.A. Co. Engr. tag. up 2", on top of small spur ridge.

E 1.51'

0.23'

+12° F.B.G.

Tie Line

Geodimeter Distance see F.B. 3416-11 & 12

Geodimeter Dist. F.B. 3416-7 & 8

SECTION 7 T3N - R15W

To: 1" I.P. Bottom Pg. 66 Cooling Towers. 324.4' off

SECTION 12 T3N - R16W

To: NEWHALL I-11 2459.65

Temp @ 68°

190.67 @ 4°-08' 190.194
190.58 @ 3°-41' 190.186
190.19
02
190.17

938.77'

Section & Range Line

0+00.00 North FD. (SECTION CORNER.) A 2½" Brass Cap, Cemented in a boulder. Per C.S.B. 468-3, F.B. 370-48. Marked as shown below. Rd. 4 notches scribed on South face of boulder & 13 scribed in the S.W. face.

NOT CONTINUED

SEC 13 T3N R16W.

SEC. 18 T3N R15W

COUNTY SURVEYOR MONUMENT

T3N R16W R15W 12 7 13 18

S No. St. 25 Ft. C.S.B. 468-3

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6F3095 CE#310 1-65

F.B. 3205 PG 80 CONTINUED BOT. PG 81

E.C. LOS PINETOS RD.
&
WEST LINE SEC. 7

SECTION 7
T3N R15W

W.S. 624 B 14

LOS ANGELES COUNTY ENGINEER
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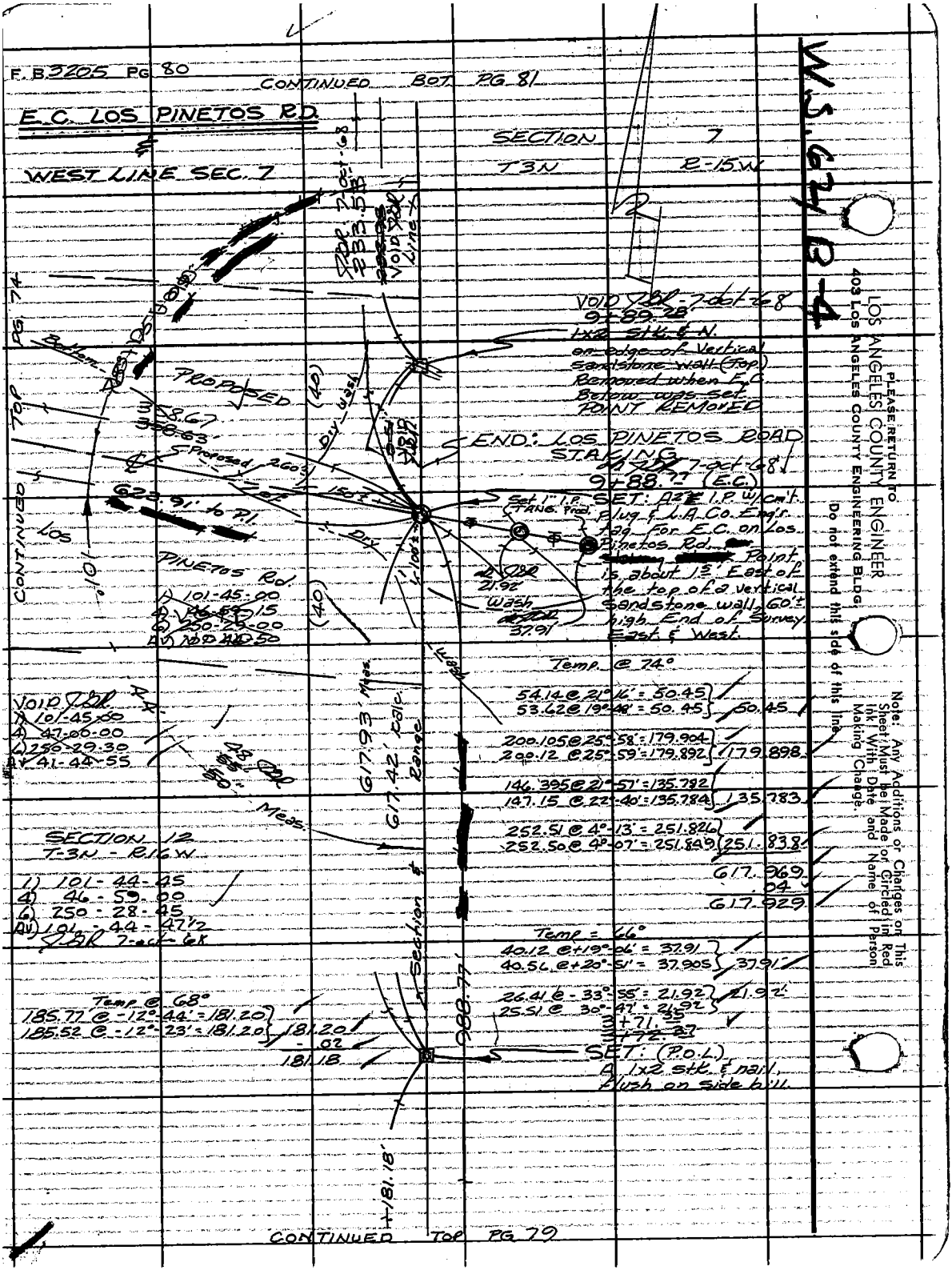

VOID ⊙BM 7-dot-68
9+89.28
1x2 stk. 6' N.
on edge of Vertical Sandstone Wall (Top)
Removed when E.C. Below was Set
POINT REMOVED

END: LOS PINETOS ROAD
STAKING
⊙BM 7-dot-68
9+88.11 (E.C.)
SET: A 2" I.P. w/cm't. Plug & L.A.Co. Engr. Tag for E.C. on Los Pinetos Rd. Point is about 1.3' East of the top of a Vertical Sandstone wall 60'± high. End of Survey East & West.

Temp. @ 74°
54.14 @ 21° 16' = 50.45
53.62 @ 19° 48' = 50.45 } 50.45
200.105 @ 25° 58' = 179.904
200.12 @ 25° 59' = 179.892 } 179.898
146.395 @ 21° 57' = 135.782
147.15 @ 22° 40' = 135.784 } 135.783
252.51 @ 4° 13' = 251.826
252.50 @ 4° 07' = 251.849 } 251.838
617.969
.04
617.929

Temp = 46°
40.12 @ +19° 06' = 37.91
40.54 @ +20° 51' = 37.905 } 37.91
26.41 @ - 33° 55' = 21.92
25.51 @ 30° 47' = 21.92 } 21.92
3+71.
3+72.37
SET: (P.O.L.)
A 1x2 stk. & nail, flush on side hill.

Temp @ 68°
185.77 @ -12° 44' = 181.20
185.52 @ -12° 23' = 181.20 } 181.20
.02
181.18

+181.18'

VOID ⊙BM
1) 101-45-00
4) 47-00-00
6) 256-29-30
AV) 41-44-55

SECTION 12
T-3N - R.16W.
1) 101-44-45
4) 46-59-00
6) 250-28-45
AV) 101-44-47½
⊙BM 7-dot-68

Notes Ck'd by R. HILARIO
Map No. B-5064
Office Work G. H. BOYER
Checked R. HILARIO
Date 7-25-69

Survey of Los Pinetos Road
JN 00 96.24 Tape ~~GS~~ Std. 84 °F
Surveyed by J.G. Randall
Notes VGR Date 26-Mar-'68
Indexed C. J. GALLI

F. B. 3205 PG. 81

WEST LINE SEC. 7

TO: NEWHALL H-1 F.B. 2459-11

CONTINUED BOT PG 82

GEODYMETER TRAVERSE F.B. 3216 Pg 9

F.B.G. 231.32

Temp @ 74°
~~82.21 @ 32° 17' = 69.50~~
~~80.94 @ 30° 49' = 69.91~~ 69.50

Dirt

69.50 Line

15+87.68 JBR 7-Oct-68
~~15+87.60~~ (North)
SET: (P.O.L.) (P.O.T.)
A 1x2 stk & brass nail at the top of a high rock ridge. This is the highest ridge Crossing this line.

T = 84°
81.08 @ 31°-00 = 69.50
81.21 @ 31°-09 = 69.50

15+18.6 JBR
~~15+18.09~~ (North) ~~East~~
SET: (~~P.O.T.~~) 0.05 ~~West~~
A 1x2 stk & nail on South edge of an old dirt road or trail.

Calc.

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Void ~~Temp @ 74°~~ JBR
~~297.085 @ 28° 51' = 289.64~~
~~297.29 @ 28° 52' = 289.63~~ 289.635
Temp = 84°
296.775 @ 2°-38' = 289.59 ~~289.615~~
297.165 @ 2°-57' = 289.61
289.60

TRAIL

SECTION 12
T3N - R16W.

SECTION 7
T3N - R15W

289.60 Line

0.12'

FD. 1" I.P. W/ No plug. up 6", very old. Tie made to center of pipe.

12+28.56 JBR
~~12+28.47~~ (North)
Nothing Set

G.26 @ Lau. = 6.26
JBR 7-Oct-68

6.26' Edge

JBR 7-Oct-68
12+22.30 NORTH
~~12+22.21~~ (North)
SET: (P.O.T.)
A 1x2 stk. & nail at the top of an almost vertical sandstone wall. On a small spur ridge.

~~JBR Temp @ 70° VOID~~
~~264.04 @ 28° 05' = 232.94~~
~~265.16 @ 28° 32' = 232.95~~ 232.935

Temp. @ 80° 232.935
266.46 @ 28°-47' = 233.54
265.15 @ 28°-15' = 233.55

233.54
01
233.53

JBR 7-Oct-68

Section 7

CONTINUED TOP PG 80

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76F3095 CE#310 1-45

F.B. 3205 Pg. 82

Continued Bot. Pg. 83

WEST LINE SEC. 7

SECTION 12
T3N R-16W

SECTION 7
T3N, R-15W

SET: (calc. 0.09' East of line)
A 1x2, Stk. E & N. at the top of a spur ridge 50'± West of a vertical cliff approx. 150' high. Line at this point is running along the top of this cliff and about parallel to it.

22±13.80 =
22±13.77 (North)

50'±

150'±

235'±

Section

Road

Trail

Ridge

Gully

Void

Continued Bot. Top Pg. 81

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Map No. B-5044
Office Work G. H. BOYER
Checked R. HILARIO
Date 7-25-69

Survey of Los Pinetos Road
JN 0096.84 Tape [illegible] Std 84 °F
Surveyed by J.G Randell
Notes YGR Date
Indexed C. J. GALLI MAY 3 '68

F. B. 3205 PG. 83

WEST LINE SEC. 7

Continued Bot Pg. 84

SECTION 12
T3N R16W.

Line

107.79 SDR

107.78

107.79

0.11' calc.

27+92.36 (North)

SET
A 1x2 stk. & N. on North side of ridge top.

35.99'

2.50'

FOUND
A 2" I.P. w/ No Plug. Flush. CS/B 4C8-3

SECTION 7
T3N R15W.

Range

38.39 M SDR

Tape No 228 Temp. = 70°

38.39 @ Lev. = 38.39 M SDR

VOID SDR 7-0.01' 107.78

HB 72 @ 24°-48' = 107.765

HB 195 @ 24°-16' = 107.76

T= 90°-03 = 107.765

T= 89°55'@ 24°-09 = 107.79

118.44 @ SDR 7-0.01' 107.79

27+53.97 (North)

0.11' calc.

SET
A 1x2 stk. & N. on Top of Ridge.
Main Ridge runs E. & W.

0.44'

1.49'

FOUND:
A 1½" I.P. w/ No Plug, up 6" & in a mound of rocks. Tie made to center of pipe. No Ref.

S 40° 17' E
840.135'

Section

Continued Top Pg. 82

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76F309S CE#310 1-65

F.B 3205 Pg. 84

NOT CONTINUED

WEST LINE SEC. 7

W.S. 62 B 4

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10' DIA. TANK 1± 60'

10'

DIKE

45°±

30.26 34 W.M.

30.26 35 Measured

30.26 37 Rec. C.S.B. 403

FOUND (1/4 CORNER)
A 2 1/2" Brass Cap, Flush in a 6" Conc. Post on a Side hill, north Slope, 5g'± East of a drain. Ed a 2 1/2" I.P. Marked "1/4 S0 V.11", (with a center punch), Lying beside the mon. Monument marked as (Shown below. Ref. C.S.B. 468:3 F.B. 370:41

C.S.B. 468:3

"S"

NOTE

COUNTY SURVEYOR
T3N
R15W
SEC. 12 | SEC. 7
1/4 COR.
MONUMENT

1,126.20 (M)
1,126.20
1,126.19
1,126.18
1,126.18
1,126.18

1,173.22 (M)
1,173.24
1,173.24
1,173.24
1,173.24
1,173.24

Δ = 24° 30' 43"
R = 2,750.00'
L = 1,173.24'
T = 596.17'
E = 89.43'

Edge of Pavement

5'±

0.115' rock

29+00.15 Rad.
29+00.06 (North)

SET:
A 3" Bl. S.P.K.D.T. IN A rock ledge, on Side Hill.

75'±

ABANDONED OIL WELL SITE
8" CASING (OPEN)

0.65'

4.40'

FOUND:
A 1" I.P. W/ No Plug, up 6" & leaning badly. Tie made to point where pipe enters the ground.

SECTION 7
T3N R15W

SECTION 12
T3N R16W

CONTINUED TOP PG 83

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

Survey of SIERRA HIGHWAY
JN 007479 Tape 224 Std 84 °F
Surveyed by J. RANDALL
Notes B. JACKSON Date 8/72
Indexed G. D. BAILEY NOV 13 1972

F. B. 3205 PG. 95

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SIERRA HIGHWAY

J.N. 007479

Pgs. 95–132

From a point 2757'± S.Wly. of Golden Valley Road North a Easterly to a point 2764'± N.Ely. of Whispering Leaves Drive

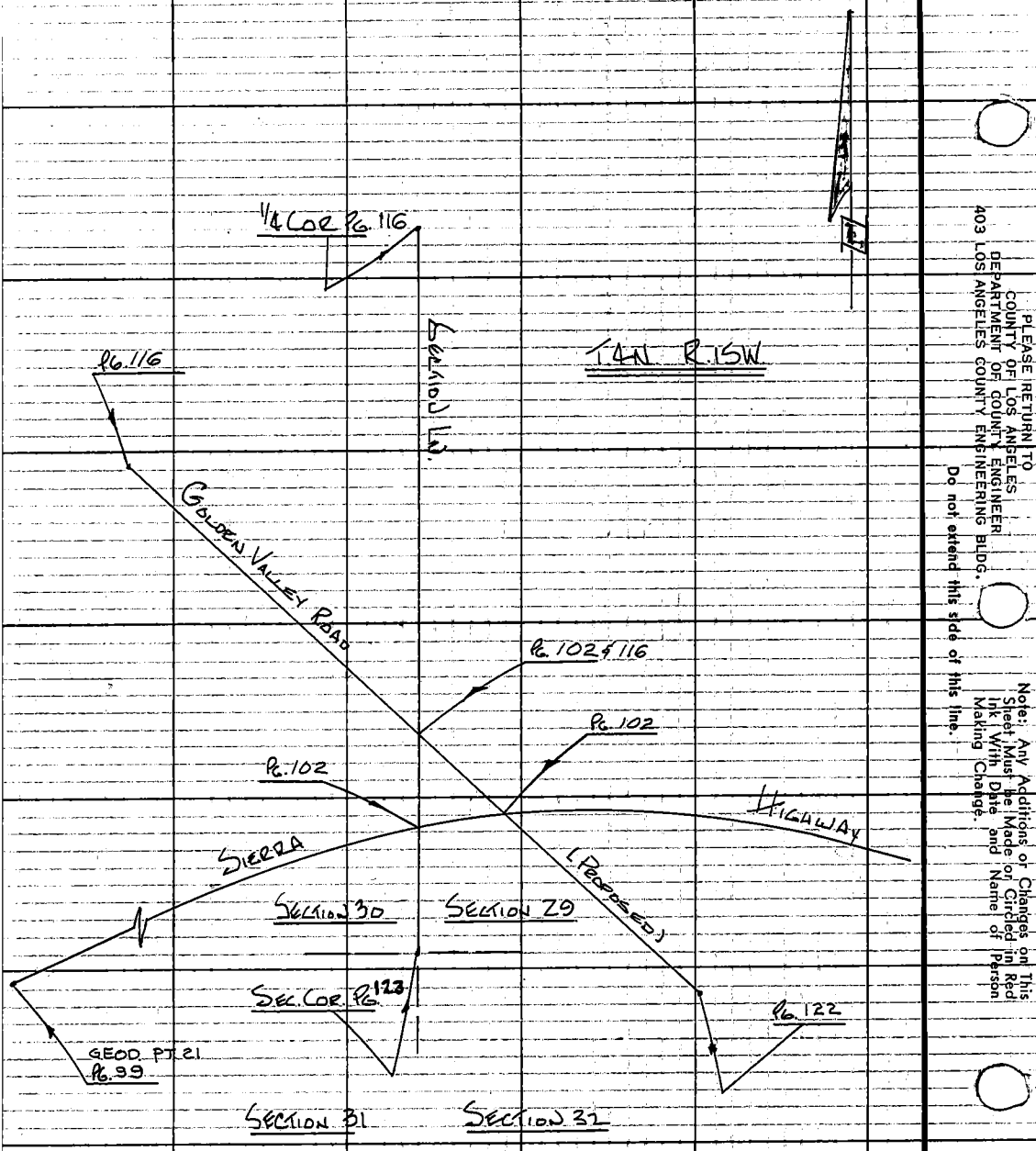
Ref.

STATE F.B. ALA 014D
F.B. 2652
F.B. 2908
TRACT MAP NO. 30201
TRACT MAP NO. 27570
PARCEL MAP NO. 1037
TRACT MAP NO. 30396
TRACT MAP NO 27561

PARTY
JUN - AUG.
J. RANDALL
~~B. JACKSON~~
T. DOOLEY
R. PULSIFER

75F309S CE#310 3-69

F. B. 3205 PG. 96



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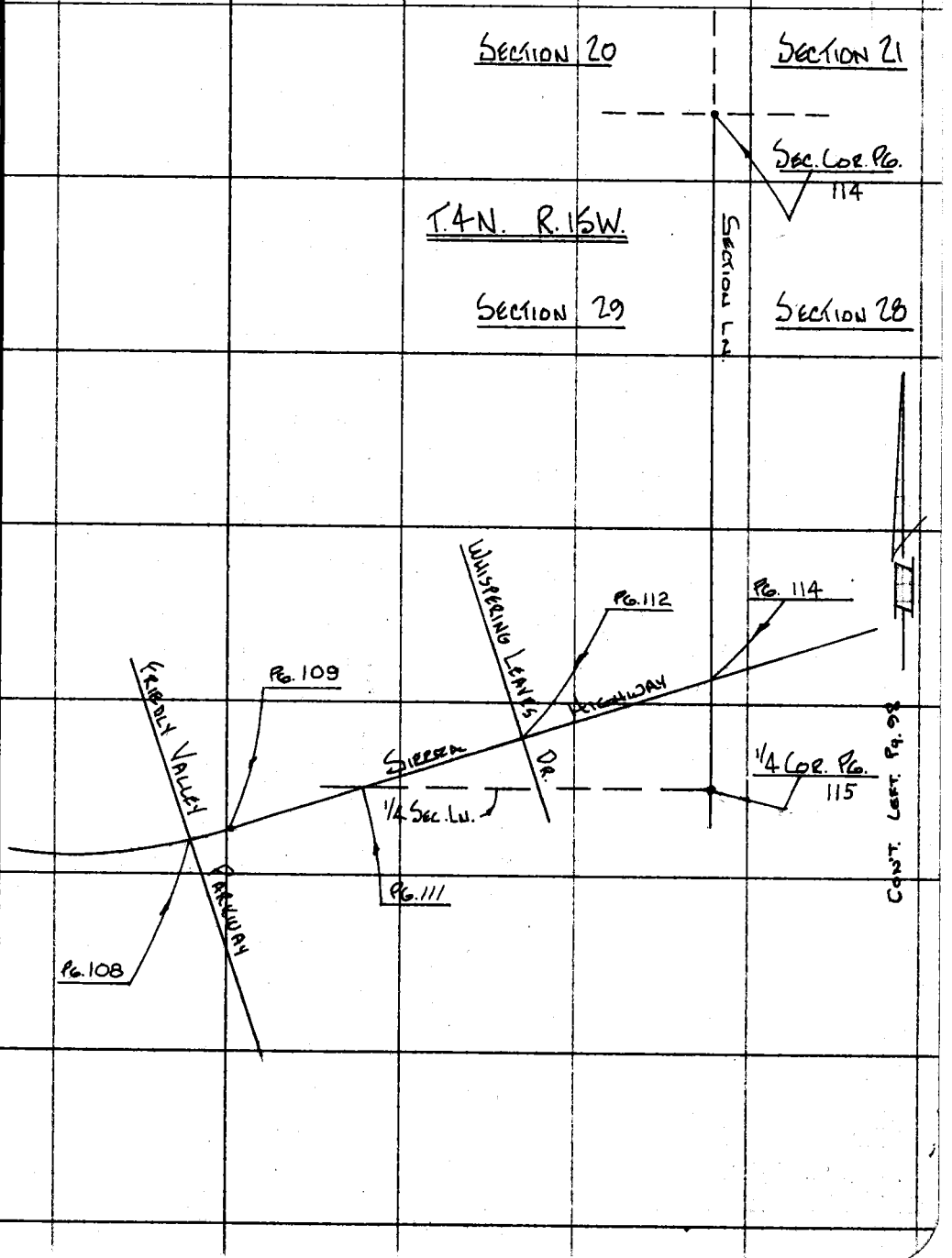
Notes Ck'd by M. R. NEVAREZ
Map No.
Office Work
Checked
Date

Survey of SIERRA HIGHWAY
JN 0074.79 Tape 224 Std 84 °F
Surveyed by J. RANDALL
Notes B. JACKSON Date 8-72
Indexed G. D. BAILEY NOV 13 1972

F. B. 3205 PG. 97



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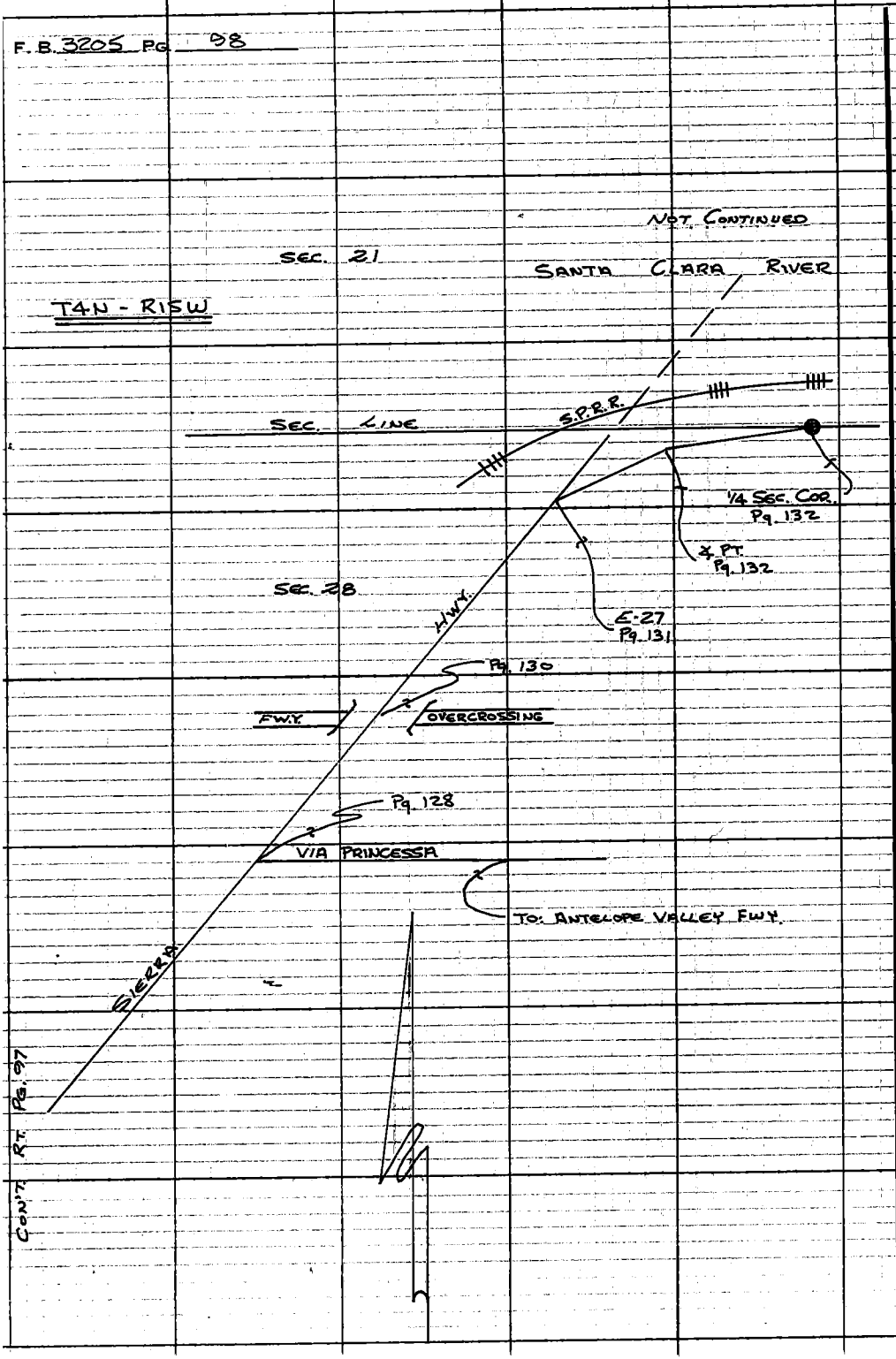
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CEN310 3-69

F. B. 3205 Pg. 98



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Notes Ck'd by M. R. NEVAREZ
Map No. B-5320
Office Work TOY-GOINS
Checked TOY
Date 1-78

Survey of SIERRA HWY.
JN 0074.79 Tape 224 Std 84 °F
Surveyed by RANDALL
Notes " Date AUG-72
Indexed G. D. BAILEY NOV 13 1972

F. B. 3205 PG. 99

CONT BOT PG 100

T= 90° (No Corr.)

W.S. 62, B-3 & 249-137A-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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403 LOS ANGELES COUNTY ENGINEERING BLDG.

Δ= 11-05-00
L= 677.06'
R= 3500
E 626.20'
16.00'
1.05'
5.31'
0.21
174-27-13
42.52'
36.00'
B.C. NOTHING SET

FOUND: A ~~SPK. W. & TIN, FLUSH~~ L & TAG, stamped CALIF. DIV. HWY., Flush in the conc. gutter. GEOD PT. 22 per STATE F.B. ALA 0140 pg. 0174.

STATE PLUS = BC #1
135+53.84 B.C.

1) 174-27-00
2) 337-49-00
Δ) 326-43-20
2Δ) 174-27-13

1054.04' MEAS.
GEODIMETER SEE F.B. 3624-22
PER STATE F.B. ALA 0140 PG 0174

SIERRA HWY.

6" CONC. CB
CONC. GUTTER

0+00 (This Survey)

PT. #2
FOUND: A SPK. W. & TIN, Flush in the asphalt paved median strip. GEOD PT. 21 Per STATE F.B. ALA 0140 Pg. 0174.

STATE PLUS =
124+98.87 E.C.

~~0+00 (This Survey)~~

FD L & T Top Curb

35.93 6.48 6.54 35.81

FD. L & T Top Curb

T= 90° (No Corr.)

35.93 @ Elev. = 35.93
6.48 @ Elev. = 6.48
6.54 @ Elev. = 6.54
35.81 @ Elev. = 35.81

NOT CONT.

76F309S CE#310 3-69

F. B. 3205 PG. 100

CONT. BOT. PG. 101

FOUND: GEOD PT. 23, per State F.B. ALA 01AD pg. 0175, A SPK. W.FT. Flush in the asphalt paved Median Strip

STATE PLUS = 142+31.19 P.O.C.

HIGHWAY

R=3500

Δ=10-48-36 L=660.35

659.35'

CHORD PER STATE F.B. ALA 01AD PG 0175

03 AD 20

03-03-20

36.00' 6.37' 6.50' 35.23'

FD 4" L.F.T.'s Cl'n. Top of 6" Conc. Curb

1) 169-02-50
4) 316-12-00
6) 294-18-00
AV) 169-03-00

169.0'

Δ=11-05-01 L=676.08

R=3500

676.20' MEAS. GEODIMETER F.B. 3424-24

CHORD PER STATE F.B. ALA 01AD PG 0175

SLOPED

CURB

6" CONC.

SOUTH BOUND

SOUTH GUTTER BOUND

NORTH BOUND

CONT. TOP PG. 99

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

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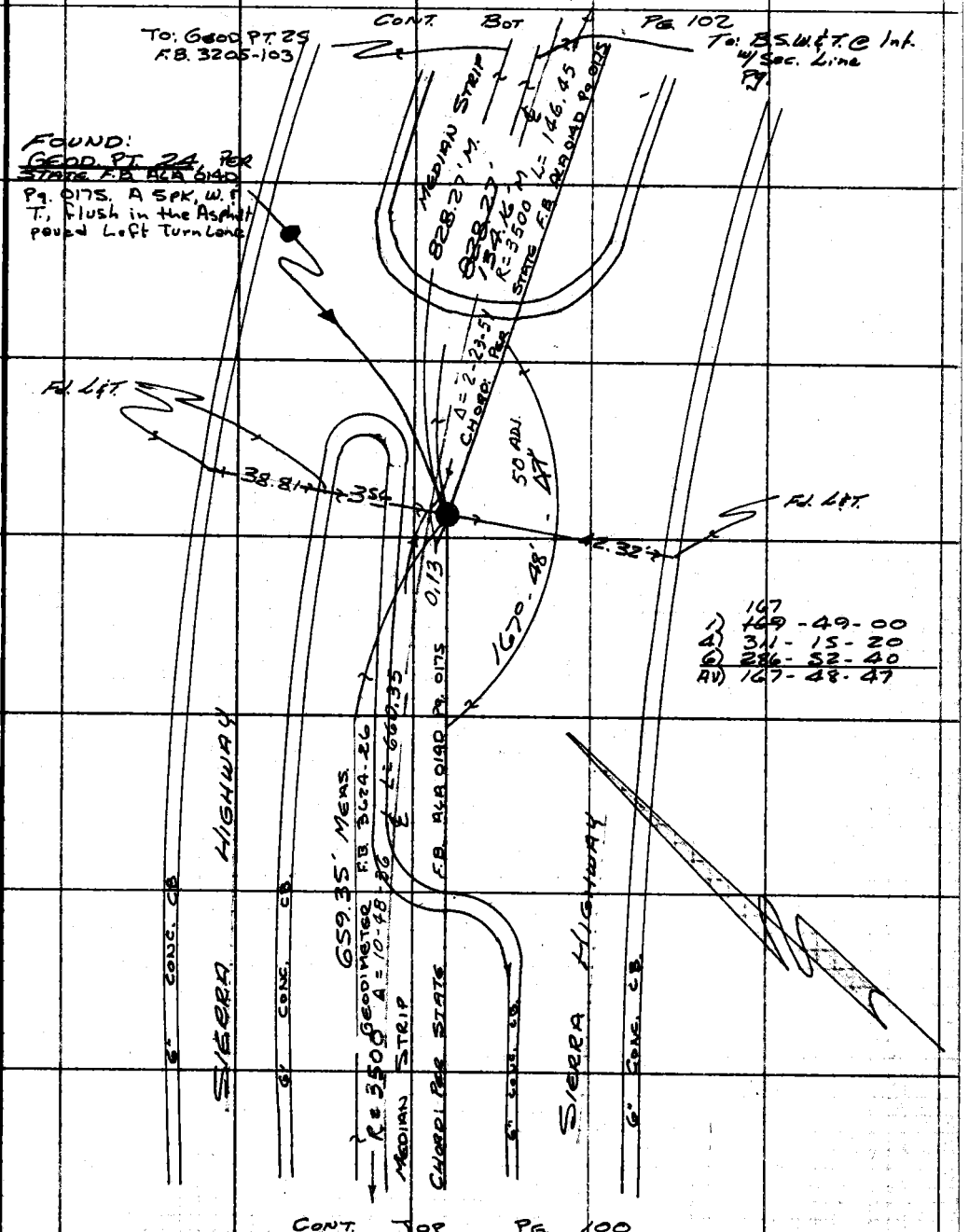
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by M. R. NEVAREZ
Map No. B5320
Office Work GOINS
Checked TOY
Date 1-78

Survey of SIERRA HIGHWAY
JN 0074.79 Tape 224 Std. 84 °F
Surveyed by RANDALL
Notes " Date AUG-72
Indexed G. D. BAILEY NOV 13 1972

F. B. 3205 PG. 101



167
1) 169-49-00
4) 311-15-20
6) 286-52-40
AV) 167-48-47

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76F309S CE#310 3-68

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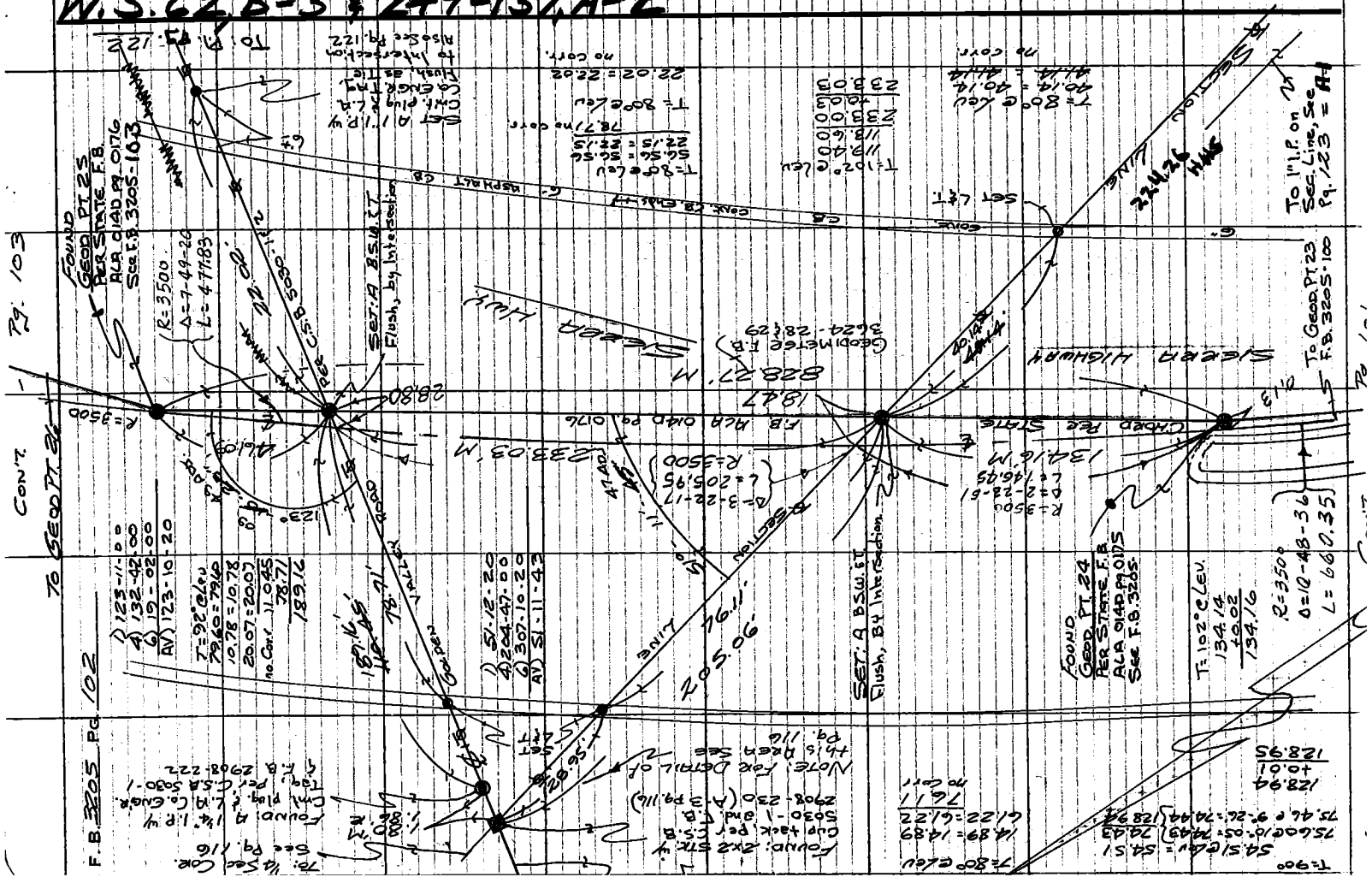
W.S. 62, B-3 & 249-137, A-2


F.B. 3205 PG. 102
CON'T. TO GEOD. PT. 25
Pg. 103
FOUND GEOD. PT. 25 PER STATE F.B. ALA. 0140 PG. 0176 See F.B. 3205-103
SET: A BSW. ST. Flush, by Intersection
Sleepy Hollow
Sleepy Hollow Highway
Chord Per State
TO GEOD. PT. 24 F.B. 3205-100
TO I.P. on Sec. Line, See Pg. 123 = A-1
FOUND GEOD. PT. 24 PER STATE F.B. ALA. 0140 PG. 0175 See F.B. 3205-
SET: A BSW. ST. Flush, By Intersection
Geodimeter F.B. 3624-28 & 29
F.B. ALA 0140 PG. 0176
Curve
Tangent
Line
Set Lt.
Set P.I. 1/2" I.P. w/ Cap & Tag "LS 4444"
Set P.I. 1/2" I.P. w/ Cap & Tag "LS 3444"
Found 2"x2" Stk. w/ Cut "tack & pc" C.S.B. 5030-1 and A.B. 2908-230 (A-3 Pg. 116)
Found 1/2" I.P. w/ Cap & Tag "LS 4444" Per C.S.B. 5030-1 F.B. 2908-227
Found 1/2" I.P. w/ Cap & Tag "LS 3444" Per C.S.B. 5030-1 F.B. 2908-227
To 1/2" I.P. See Pg. 116
See Pg. 116
No Intersect. No Cover
No Cover
No Cover

76F309S CE#310 3-69

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Notes Ck'd by M. R. NEVAREZ
Map No. B-8320
Office Work Genus
Checked Tey 1-78
Date

Survey of SIERRA HIGHWAY
JN 0274.79 Tape 224 Std 84 °F
Surveyed by RANDALL
Notes " Date Aug-72
Indexed by D. BAILEY, NOV 13 1972

F. B. 3205 PG. 103

To SYL B-1A
F.B. 3530-19
12-MAR-75 Y/SU
SEE F.B. 3205-188

6" CONC. C.B.

SIERRA HIGHWAY
(ASPHALT PAVED)

6" CONC. C.B.

To: B.S.M. at Int. w/Golden Valley Rd.

To: G800 PT. 24
F.B. 3205-101

828.27' M
(F.B. 3624-28)

R=3500 Δ=7-49-20 461.09' M L=477.83'

CHORD: PER STATE F.B. ALA 0140-0177

MEDIAN STRIP
(ASPHALT PAVED)

6" CONC. C.B.

SIERRA HIGHWAY
(ASPHALT PAVED)

6" CONC. C.B.

T= 102° ℄ ELEV.

114.86
110.05
109.63
81.24
41.26
461.04
+ 05
461.09

FD. L.F.T. in top of CONC. C.B's. 4 (FOUR) Total.

2373.39 H.R. DAT

1) 158°-52'-20
4) 275-28-20
6) 233-12-40
AVG 158-52-07
12-MAR-75 Y/SU

158°-52'-07
51-57 ADJ.

1121.84' M

(R=3500
Δ=18-26-31
L=1126.55)

CHORD: PER STATE F.B. ALA 0140 PG. 0172

℄

CONT. BOT. PG. 104

CONT. TOP PG. 102

16.50'

29 ADJ.

1643 - 59-00
2955 - 54-00
1312 - 58-30

FOUND: G800 PT. 25, PER STATE F.B. ALA 0140-PG. 0177. A SPK. W.L.T. PUSH in the asphalt median strip PT. #1

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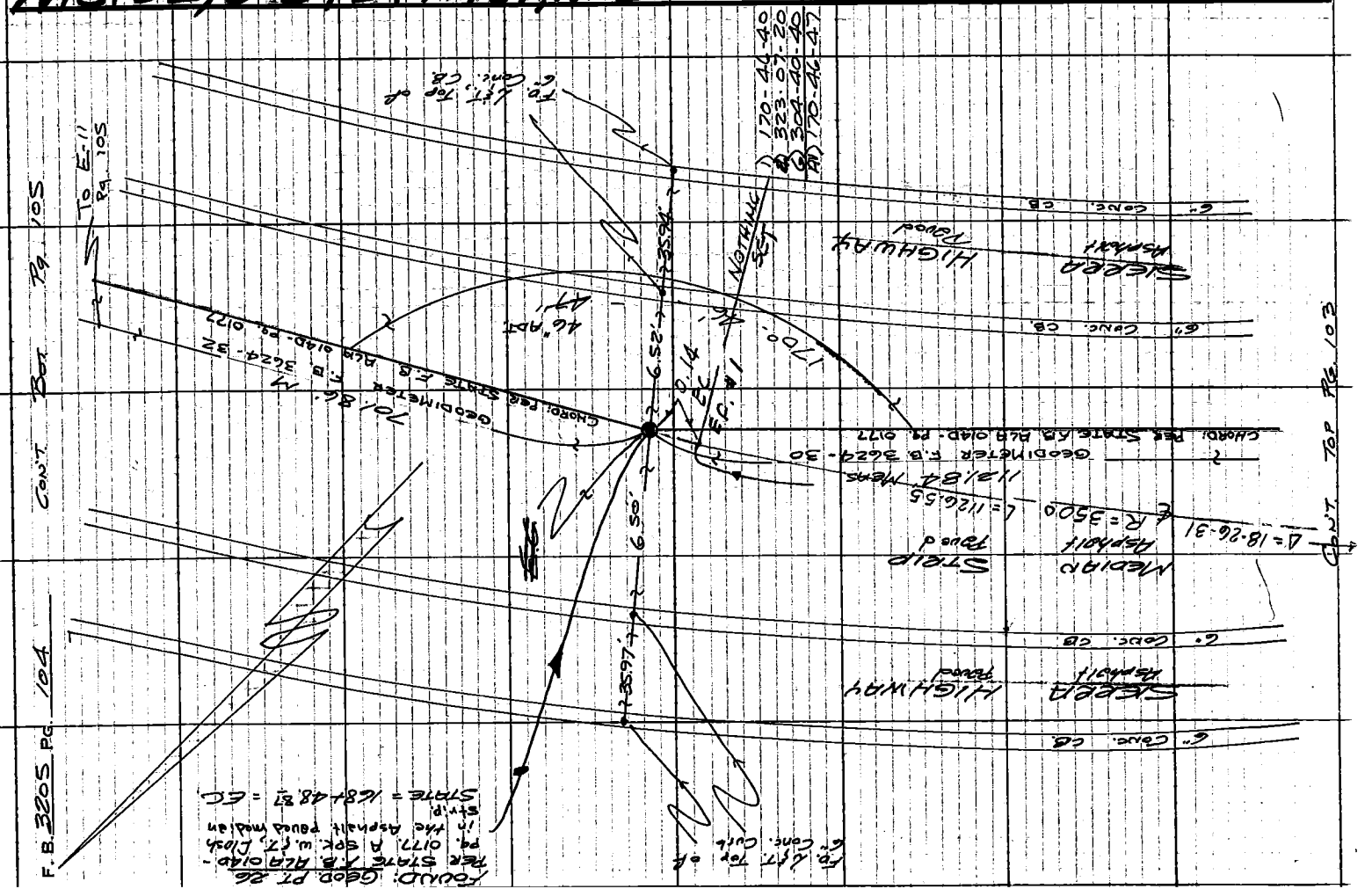
W.S. 62, C-3 & 249-137, A-2



Notes Ck'd by M. R. NEVAREZ
Map No. B5320
Office Work GOINS
Checked TOY
Date 1-78

Survey of SIERRA HIGHWAY
JN 0074-72 Tape 224 Std 84 °F
Surveyed by RANDALL
Notes " Date Aug-72
Indexed G. D. BAILEY NOV 13 1972

F. B. 3205 PG. 105

W.S. 62, C-3 & 249-137, A-2

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CON'T. BOT. Pg. 106

To: E-68 Pg. 106

To: E-412 Pg. 107

L = 781.98

Δ = 12-48-04 Lt.
408.90 C.H.C.
Curve Data State F.B. ALA 0140 Pg. 0128

780.04 M.T.
Geodimeter F.B. 3024 Pg. 34

Fd L.F.T.

44 ADJ 28

FOUND: E-11, PER STATE F.B. ALA 0140 Pg. 0128 ~~A Spk. W. F.T. Flush in the~~ Sup. A 2" Brass C.H.C. disc Set in conc. Flush with the asphalt paved median Strip. ?

STATE = 175+50.97 B.C.

BC ~~B.C.~~ BC NOTHING SET BC # 2

35 36.06 6.41 6.39 50.00 36.03

Fd L.F.T.

SEARCHED For 2" I.P. Per Tract 30396 Sh. 2 found nothing

1) 173-36-00
2) 334-23-00
3) 321-34-20
4) 173-35-43

173.0'

T = 96.0
114.93' @ Lev = 114.94'
50.22' @ Lev = 50.22

6" Conc. C.B.

SIERRA HIGHWAY (Asphalt Paved)

6" Conc. C.B.

701.86'M

To: Tee. State F.B. ALA 0140 Pg. 0127

114.94'

HIGHWAY (Paved)

TRACT 30396

50.22'

MEDIAN STRIP Asphalt Paved.

6" Conc. C.B.

SIERRA (Asphalt

6" Conc. C.B.

FOUND: A 2" I.P. W/ Cut plug & tag stamped RCE 9954. Flush, Per TRACT 30396 Sh. 2 of 8 sh'ts.

To: Geod. Pt. 26

CON'T. TOP Pg. 104

76F309S CEN310 3-68

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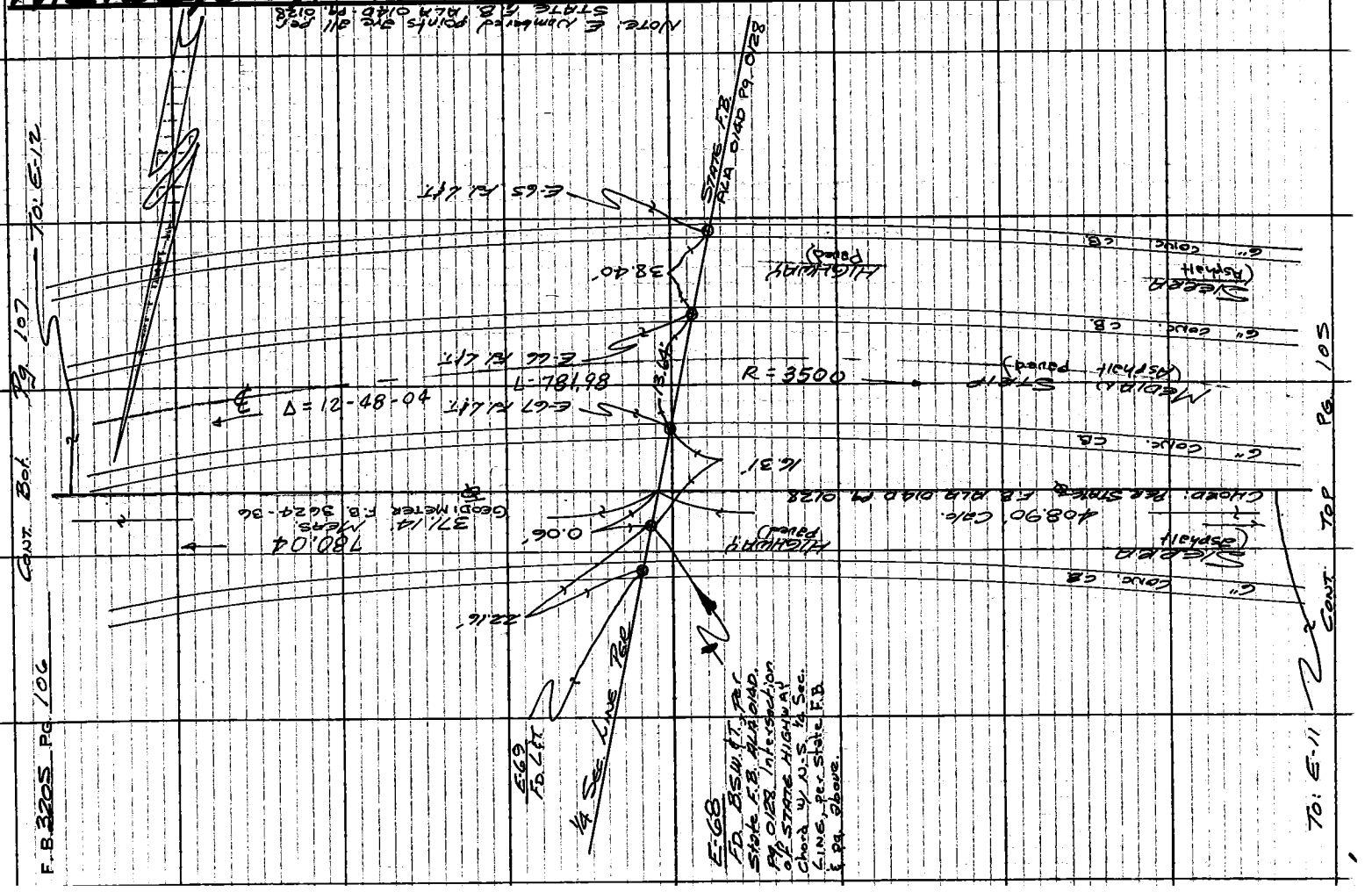
W.S. 62, C-3, & 249-137, A-2



Notes Ck'd by M. R. NEVAREZ
Map No. B 5320
Office Work GOMES
Checked TDY
Date 1-78

Survey of SIERRA HIGHWAY
JN 0074.79 Tape 284 Std 84 °F
Surveyed by RANDALL
Notes " Date AUG-72
Indexed G. D. BAILEY NOV 13 1972

F. B. 3205 PG. 107

CON'T. BOT PG. 108

TO: FRIENDLY VALLEY PKW. (SPK.) & E-16 Pg. 109

TO: SAND HD. SPK & T.C FRIENDLY VALLEY PKW. Pg. 108

ADJUSTED CHORD PER OFFICE INSTRUCTIONS 5-MAR-75 /BK

E-12
FOUND: A SPK. & W. Pen 2" Brass C.H.C. misc. Set in Conc, Per STATE F.B. ALA 0140 Pg. 0128. Flush in the Asphalt paved Median Strip
STATE = 183+32.37 (MPC)

Fd. L. & T.

1) 167-12-00
4) 308-48-00
6) 283-12-00
AV) 167-12-00

1) 167-12-10
4) 308-48-50
6) 283-13-20
AV) 167-12-13+

17°
167°-12'-(36.14')
167°-12'-
780.26'
F.B. 3624-38
CHORD: PER STATE F.B. ALA 0140 Pg. 0128
384.00 CHD.
(R=3500 Δ=6-17-56 L=384.78)
642'
643'
35.96'
30°
L=781.98
Δ=12-48-04
Fd. L & T.
CDH ALA 0140-108

SIERRA HIGHWAY (Asphalt Paved)
6" Conc. C.B.
6" Conc. C.B.
780.26'
F.B. 3624-38
CHORD: PER STATE F.B. ALA 0140 Pg. 0128
371.14'
N 7°-04'-41" W
R=3500
MEDIAN STRIP (Asphalt Paved)
6" Conc. C.B.
SIERRA HIGHWAY Asphalt Paved
6" Conc. C.B.

TO: E-11 & 1/4 SEC. LINE INT.

CON'T. TOP PG. 106

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76F309S CEN310 3-69

X

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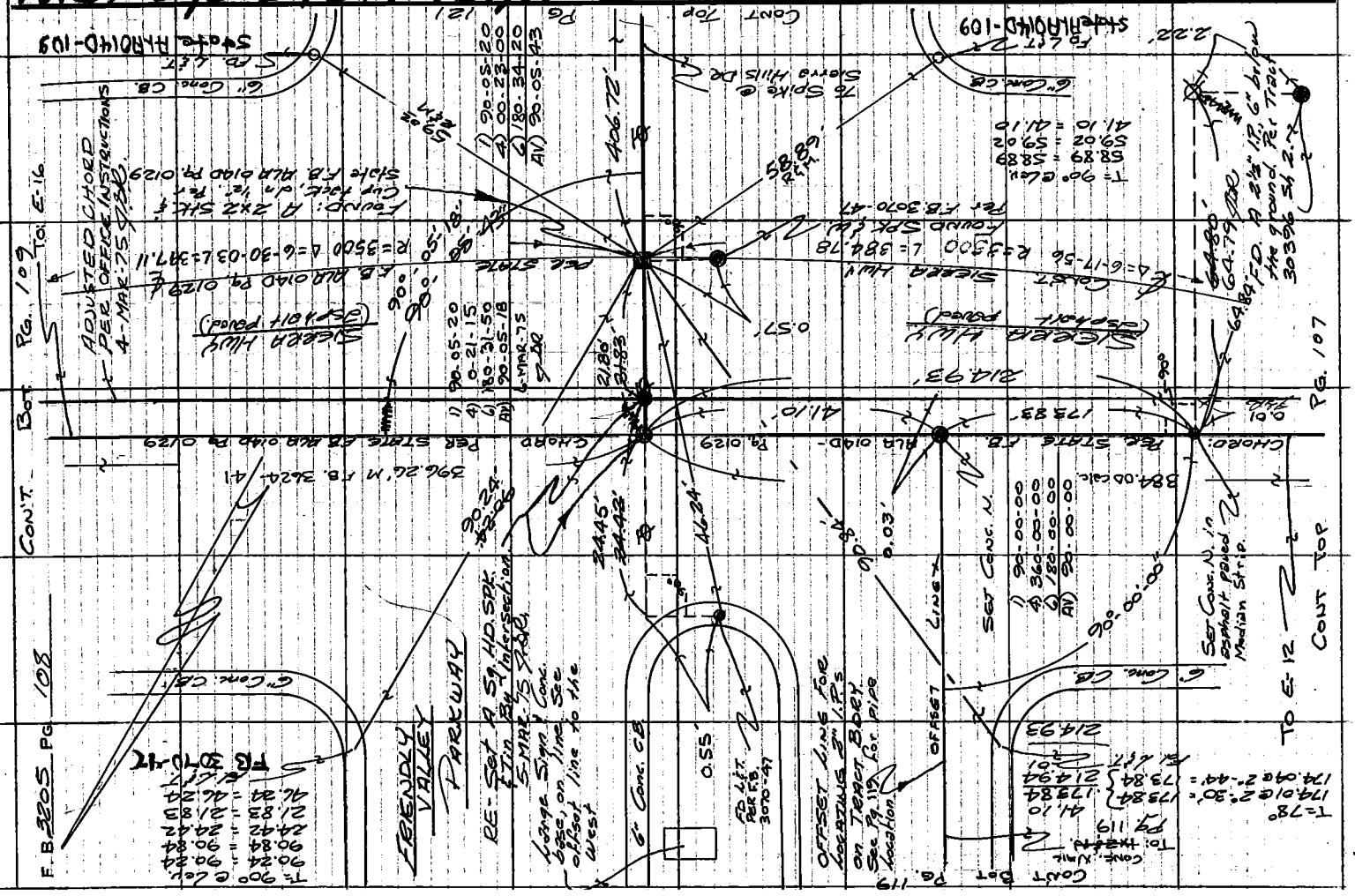
W.S. 62, C-3 & 249-137, A-2



76F309S CE#310 3-69

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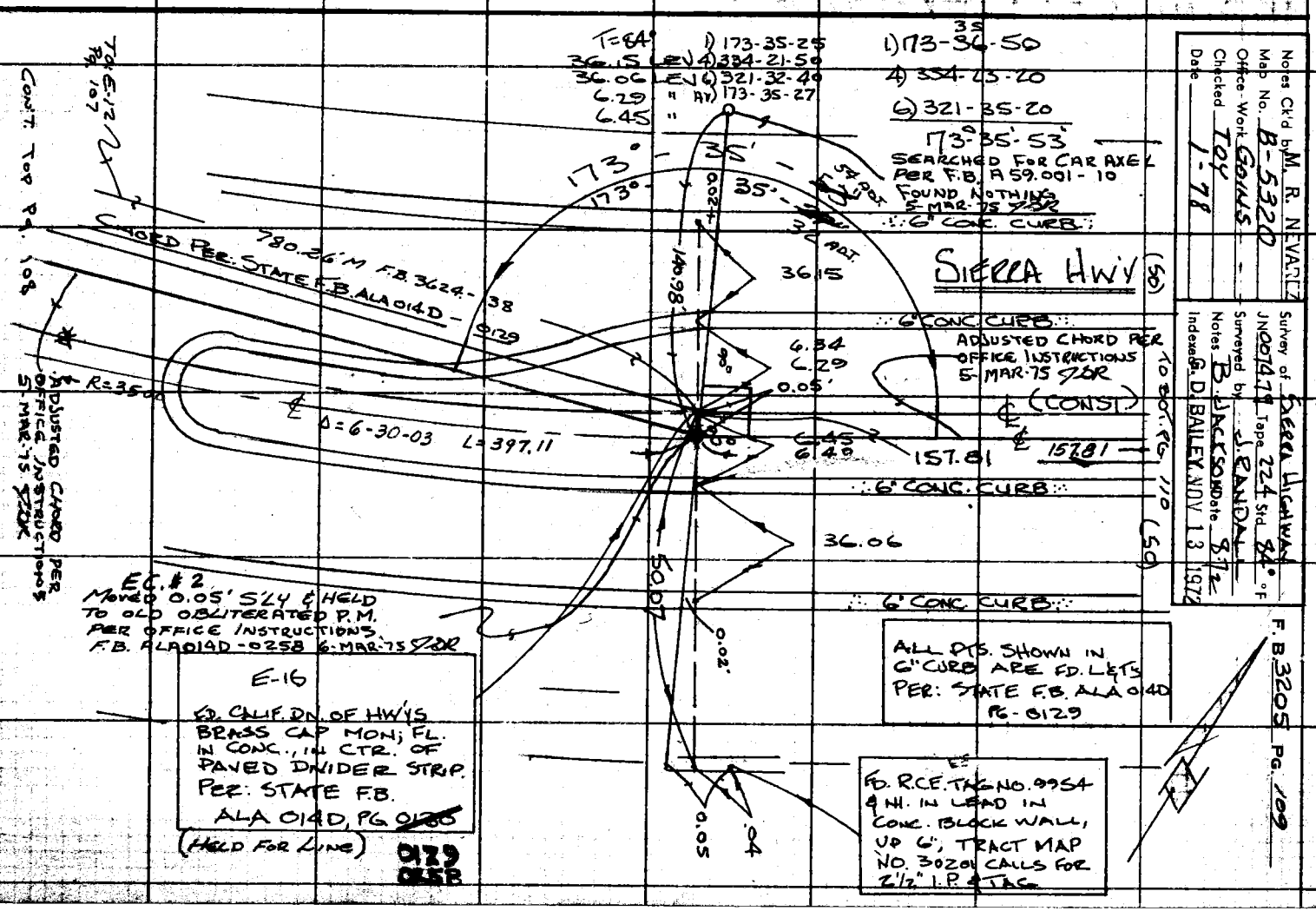
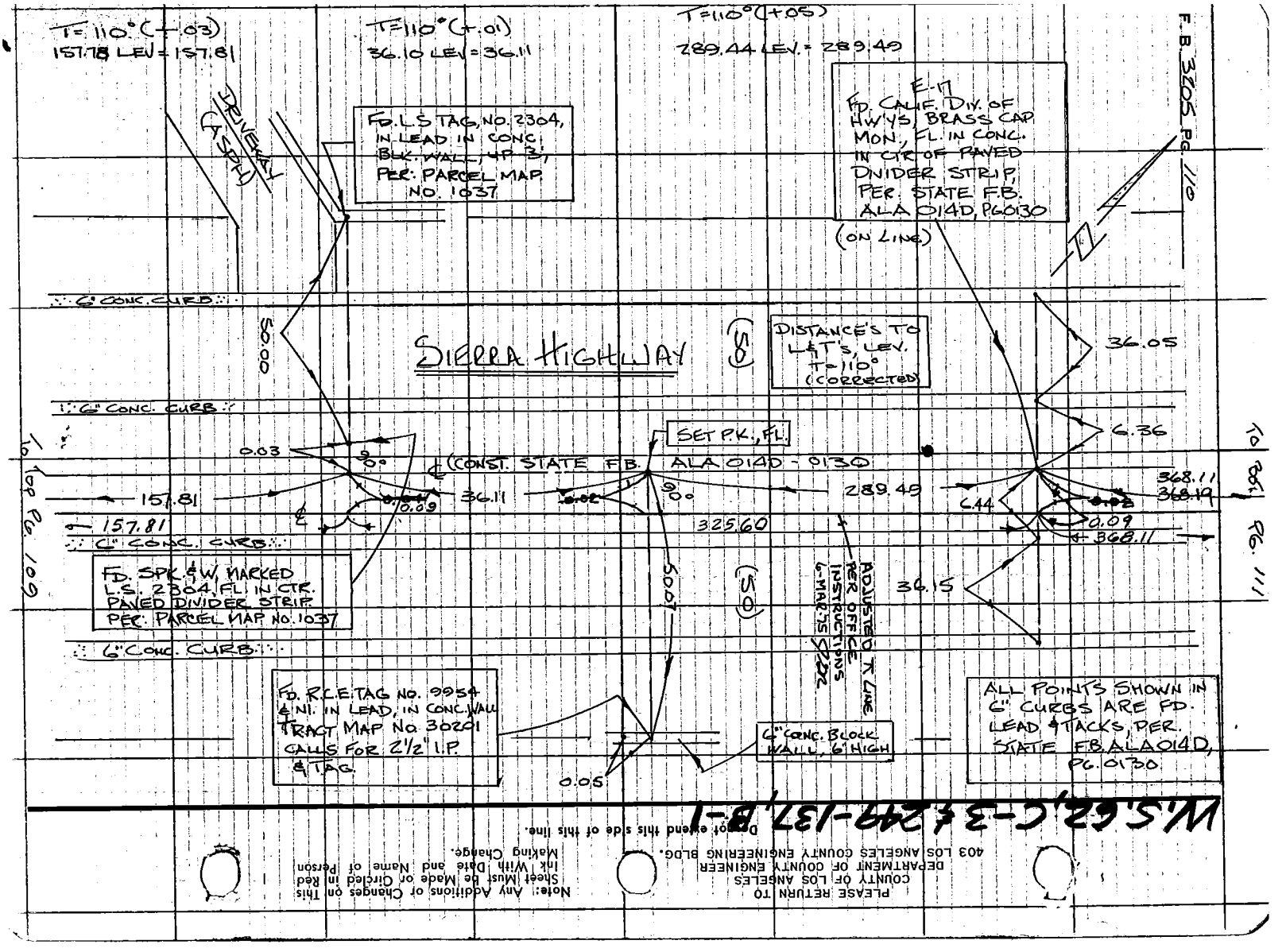
Sta. 191+14.26



Notes Ck'd by M. R. NEVAREZ
Map No. B-5320
Office Work Complete
Checked Toy 1-78
Date

Survey of SIERRA HIGHWAY
JN 00741 Tape 224 Std. 84° °F
Surveyed by J. RANDALL Date 8-72
Notes B. JACKSON Date 8-72
Indexed G. D. BAILEY NOV 13 1972

F.B. 3205 PG. 109


T=110°(+.03)
157.78 LEV=157.81
T=110°(+.01)
36.10 LEV=36.11
T=110°(+.05)
289.44 LEV.=289.49
F.B. 3205, PG. 110
E-17
FD. CALIF. DIV. OF HWYS, BRASS CAP MON., FL. IN CONC. IN CTR OF PAVED DNIDER STRIP, PER. STATE F.B. ALA 014D, PG 030
(ON LINE)
DRIVEWAY (ASPH.)
FD. L.S. TAG, NO. 2304, IN LEAD IN CONC. BLK. WALL, 4P 3', PER. PARCEL MAP NO. 1037
6" CONC. CURB
SIERRA HIGHWAY (S)
50.00
DISTANCE'S TO L+T's, LEV. T=110° (CORRECTED)
36.05
6" CONC. CURB
SET P.K., FL
(CONST. STATE F.B. ALA 014D - 0130
0.03
90°
157.81
36.11
90°
289.49
6.36
368.11
368.19
C.44
0.09
0.09
157.81
325.60
368.11
C" CONC. CURB
FD. SPK. & W. MARKED L.S. 2304, FL IN CTR. PAVED DIVIDER STRIP PER. PARCEL MAP NO. 1037
50.07
(50)
ADJUSTED TO T. LINE PER OFFICE INSTRUCTIONS 6-MAR-75 SP 202
36.15
6" CONC. CURB
FD. R.C.E. TAG NO. 9954 & NI. IN LEAD, IN CONC. WALL TRACT MAP No. 30201 CALLS FOR 2½" I.P. & TAG.
0.05
6" CONC. BLOCK WALL, 6' HIGH
ALL POINTS SHOWN IN 6" CURBS ARE FD. LEAD & TACKS, PER. STATE F.B. ALA 014D, PG. 0130
To Top Pg. 109
To Bot. Pg. 111
W.S. 62, C-3 & 249-137, B-1
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76F309S CE#310 3-69

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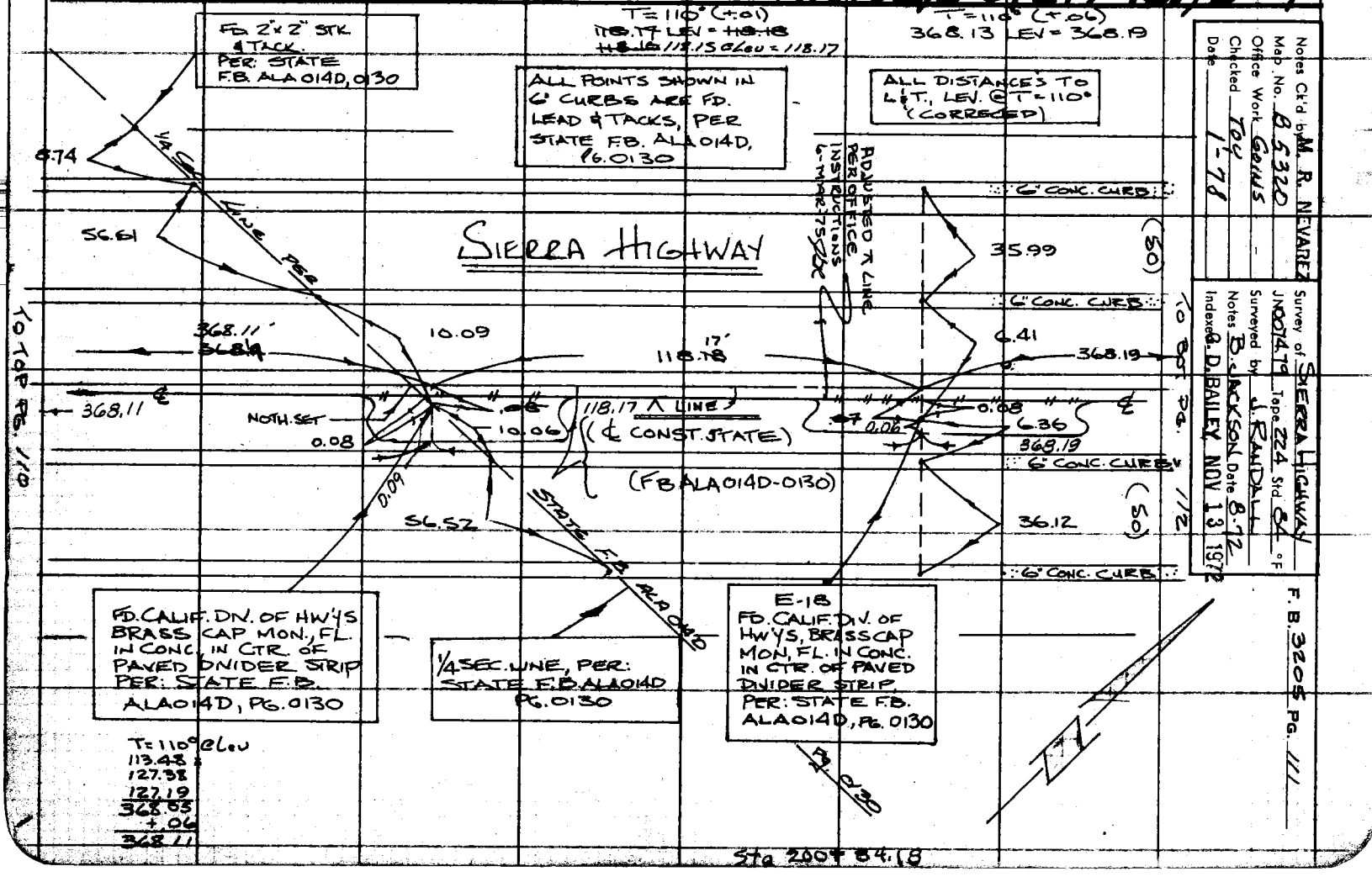
W.S. 62C-3 & 249-137, B-1



Notes Ck'd by M. R. NEVAREZ
Map No. B 5320
Office Work Genus
Checked Tay
Date 1-78

Survey of SIERRA HIGHWAY
JN 00474 Tape 224 Std. 84 °F
Surveyed by J. RANDALL
Notes B. JACKSON Date 8-72
Indexed D. BAILEY NOV 13 1972

F. B. 3205 PG. 111

CONT. BOT PG. 113 CONT.

F.B. 3205 PG. 112

T=110°
60.15 Elev: 60.15
+0.01
60.16

To: E-20 Pg. 113

T=110°
59.44 Elev: 59.44
+0.01
59.45

FD. L&T.

FD. L&T

362.65'

60.16'

59.45'

0.04 Adj.

(30)

113.73(M) 113.50(R)

0.17

362.65

75.00' R&M

179°-59'-10"

PG 118

CONT.

WHISPERING LEAVES DR.

(ANGLE PT.)

FOUND (E-19)
R.R. SPIKE, PER
STATE F.B.
ALA 014D Pg. 0130
(HELD FOR LINE)
EAST & WEST
CDH ALA014D-0117

89°-59'-20
359°-57'-00
179°-55'-20
89°-59'-13

179°-59'-10
359°-56'-40
359°-54'-40
179°-59'-07"

179°-59'-15
359°-56'-20
359°-54'-25
179°-59'-04

FD L&T

CDH ALA014D-117

T=108°
6.86
51.86
113.72
+0.01
113.73

T=110°
59.43 Elev: 59.43
+0.01
59.44

T=110°
59.81 Elev: 59.81
+0.01
59.82

T=108°
74.99 Elev: 74.99
+0.01
75.00

(50)

ASPHALT PAVED

368.19'

SIERRA HIGHWAY

(ACE STATE F.B. ALA 014D Pg. 0130)

(CONST.)

SIERRA HIGHWAY

ADJUSTED TO LINE PER OFFICE INSTRUCTIONS 6-MAR-75 SJC

TR. NO. 27556

TR. NO. 30201

To: E-18

CONT. TOP PG. 111

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W.S. 22-3 & 27-137, 8-1

76F309s CE#310 3-69

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Sta. 208+15.08

T=92° (+.02)

362.63 LEV = 362.65

T=92°

374.66 LEV = 374.68

6" Conc. Curb

SIERRA HIGHWAY

Fd. Lft.

36.19'

6.38'

(50)

Cont. Top Pg. 1/2

6" Conc. Curb

(CONST. STATE F.B. ALA014D - 0131)

362.65 ℄ 362.65

374.68 ℄

Fd. Lft.

04 0.10

6.39'

414.52

P.M. IS 0.45 SO. OF LINE

36.04'

FD CALIF. DIV. OF HWY'S BRASS CAP MON., FL IN CONC IN CTR. OF PAVED DIVIDER STRIP E-20, PER. STATE F.B. ALA 014D, PG. 0131

Fd. Lft.

(50)

6" Conc. Curb

Cont Bot. Pg. 1/4

T= ℄ Elev.

36.19 = 36.19
6.38 = 6.38
6.39 = 6.39
36.04 = 36.04

Notes Ck'd by M. R. NEVAREZ
Map No. B5320
Office Work Coins
Checked TOY
Date 1-78

Survey of Sierra Highway
JN 00747 Tape 224 Std 64 °F
Surveyed by J. Randall
Notes B. Jackson Date 8-17-77
Indexed G. D. Bailey NOV 1978

F. B. 3205 PG. 1/3

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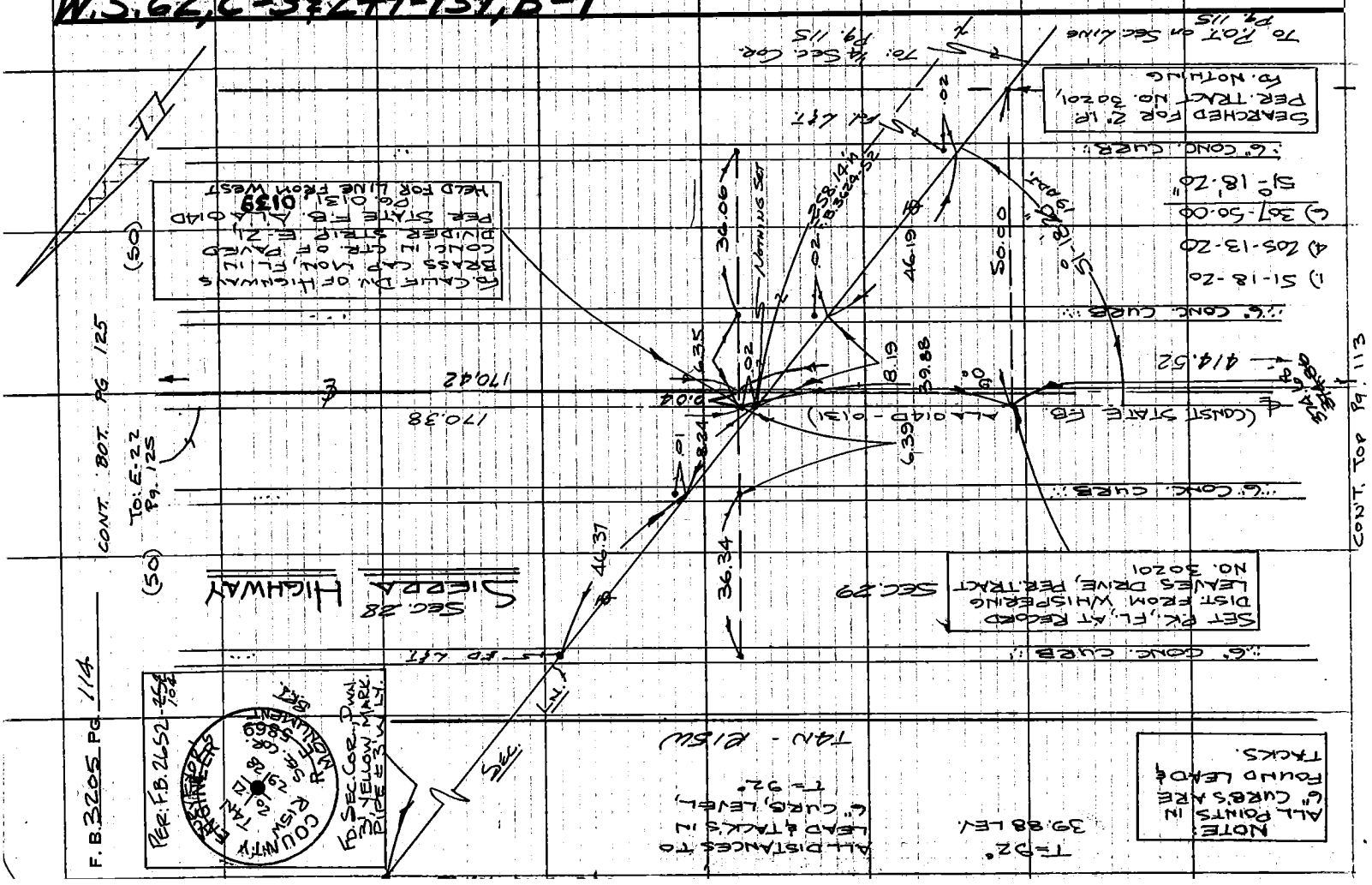
W.S.62, C-3 ℄ 249-137, B-1



Notes Ck'd by M. R. NEVAREZ
Map No. B-5320
Office Work GOINS
Checked TOY
Date 1-78

Survey of SIERRA HIGHWAY
JN 00747B Tape 224 Std. 84 °F
Surveyed by J. RANDALL
Notes B. JACKSON Date 8-10-77
Indexed G. D. BAILEY NOV 13 1972

F. B. 3205 PG. 115

W.S. 62, C-3 & 249-137.8-1

⊙ = CO. ENG'RS TAG, SET IN LEAD IN CONC. CURB.

HSE. No. 26525

HSE No. 26517

DR.

T.4N. SEC. 29

CHINKAPIN ST.

TORREY PINES

62.24

28.86

139.03

32.09

6" CONC. CURB

6" CONC. CURB

358.14' M. P.O.T. to Int. w/ SIERRA HWY. F.B. 3624-52

SET 1½ 9 Nl. Ft. TOP OF HILL

TO ET. PG. 114

SYE. L.W.

T.4N. R.15W. SEC. 28

548.29' M. ¼ SEC. COR. to P.O.T. See F.B. 3624-54 & 55

PER: F.B. 2652-25 & 26

COUNTY ENGINEER R.15W. T.4N. SEC. 29 SEC. 28 ¼ COR. R.E. 5869

FD. CO. ENG'R MON. MARKED AS SHOWN DWN 2', 2" YELLOW MARKER ± 2' SNY.

T=92°

29.61 @ 12°-54' = 28.86
29.93 @ 13°-24' = 28.86

32.92 @ 12°-55' = 32.09
32.77 @ 11°-40' = 32.09

T=92°

39.03 LEV.
62.24 LEV.

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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-69

F.B. 3205 Pg. 116

W.S. 62, B-3 # 249-137, 14-2

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend this side of this line.

T4N - R15W

SEC. 30

SEC. 29

FOUND: ¼ SEC. COR Between SEC. 29 & 30 T4N - R15W, Per F.B. 2652 - 197 - 249 STAMPED AS SHOWN

677.16' M F.B. 3624-18 & 19

SECTION LINE

A-4 SET 1X2 STK & N (P.O.T.)

FOUND: 1X2 STK & N. Flush, on JANG PROD. F.B. 2908-233

1414.82 Calc.

2225.84' (2224.8' F.B. 3624-22) GEODIMETER

T=84° 30.85 No Corr.

FOUND: A 1¼" I.P. W/ Cmt. plug & L.A. Co. ENGR. Tag. Per C.S.B. 5030-1, F.B. 2908-222. Also see F.B. 3205-102

SET 1X2 STK & N P.O.T. for Geodimeter Set-up.

To: B.S.W. & T. 20.1 Pg. 122

190.9 CALC 30.85 M

RD. F.B. 2908 (229-231)

585.28' M P.O.T. to 1" I.P. (P.I. N° 8 = P.O.S.T.) Pg. 122

To: B.S.W. & T. SIERRA HWY. Pg. 102

NOTE: FOR ZONE VII TIE TO GOLDEN VALLEY ROAD See F.B. 2457-127

354.88' M P.O.T. A-1 to Pg. 123 to A-2. F.B. 3624-14 & 15

To: B.S.W. & T.C Int. & SIERRA HWY Pg. 102

CON'T. LEFT Pg. 102

FOUND: PROPOSED P.I. 7-A. A 1" I.P. & Cmt: Plug & L.A. Co. ENGR. TAG. F.B. 2908-233. C.S.B. 5030-2

FOUND: (A-3) A 2X2 STK. & CUP TACK, STATE HWY. DIV. Per F.B. 2908-230 Also See F.B. 2908-3205-102

T= 88° 72.57 @ 24°-54' = 65.64' 71.59 @ 23°-31' = 65.64' } 65.64' No Corr.

A-2 SET N. & T. (P.O.T.) FOR GEODIMETER POINT.

T= 102° 75.60 @ 10°-05' = 74.43' 75.46 @ 9°-24' = 74.44' } 74.43 +1.01 74.44

19 N 9.81' E

197.16'

185.52 Calc.

Proposed

Golden

65.64'

205.06'

744'

Valley

N 19.86' W

130.12'

Section Line

S 0.11' E

T.S.

S.T.

Notes Ck'd by M. R. NEVAREZ
Map No. B-5320
Office Work GOING
Checked TOY
Date 1-78

Survey of SIERRA HIGHWAY
JN 0074.79 Tape 224 Std. 84 °F
Surveyed by RANDALL
Notes " Date 11-72
Indexed G. D. BAILEY NOV 13 1972

F. B. 3205 PG. 117

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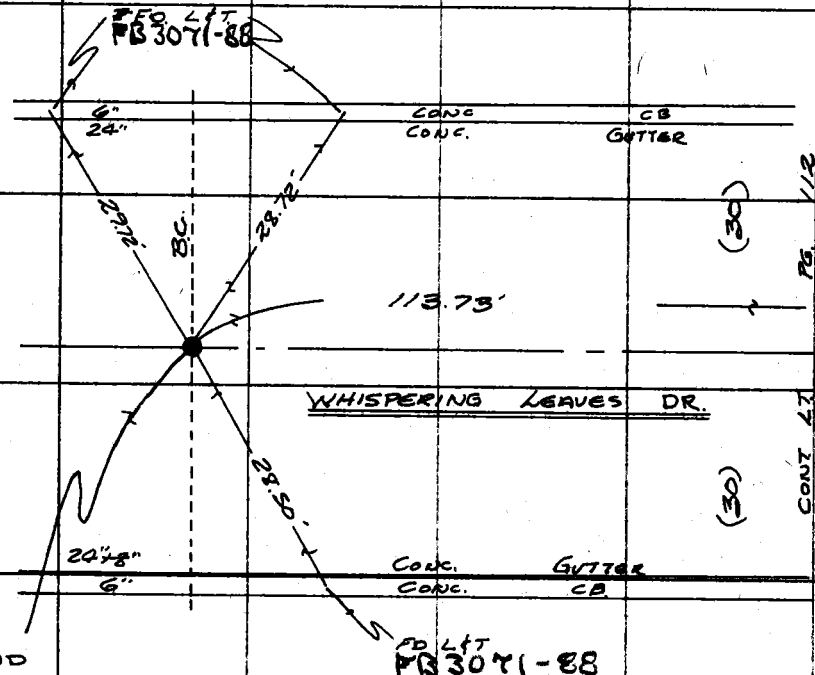

FOUND
SPK & WASHER
FB 3071-88
(Washer Stamped
R.E. 7858)

T= 100' No Corr.
29.72 @ Cov
28.72 @ Cov
28.50 @ Cov.

TR 27561

76F309S CE#310 3-69

F.B. 3205 PG. 118

W.S. 249-137 B-1

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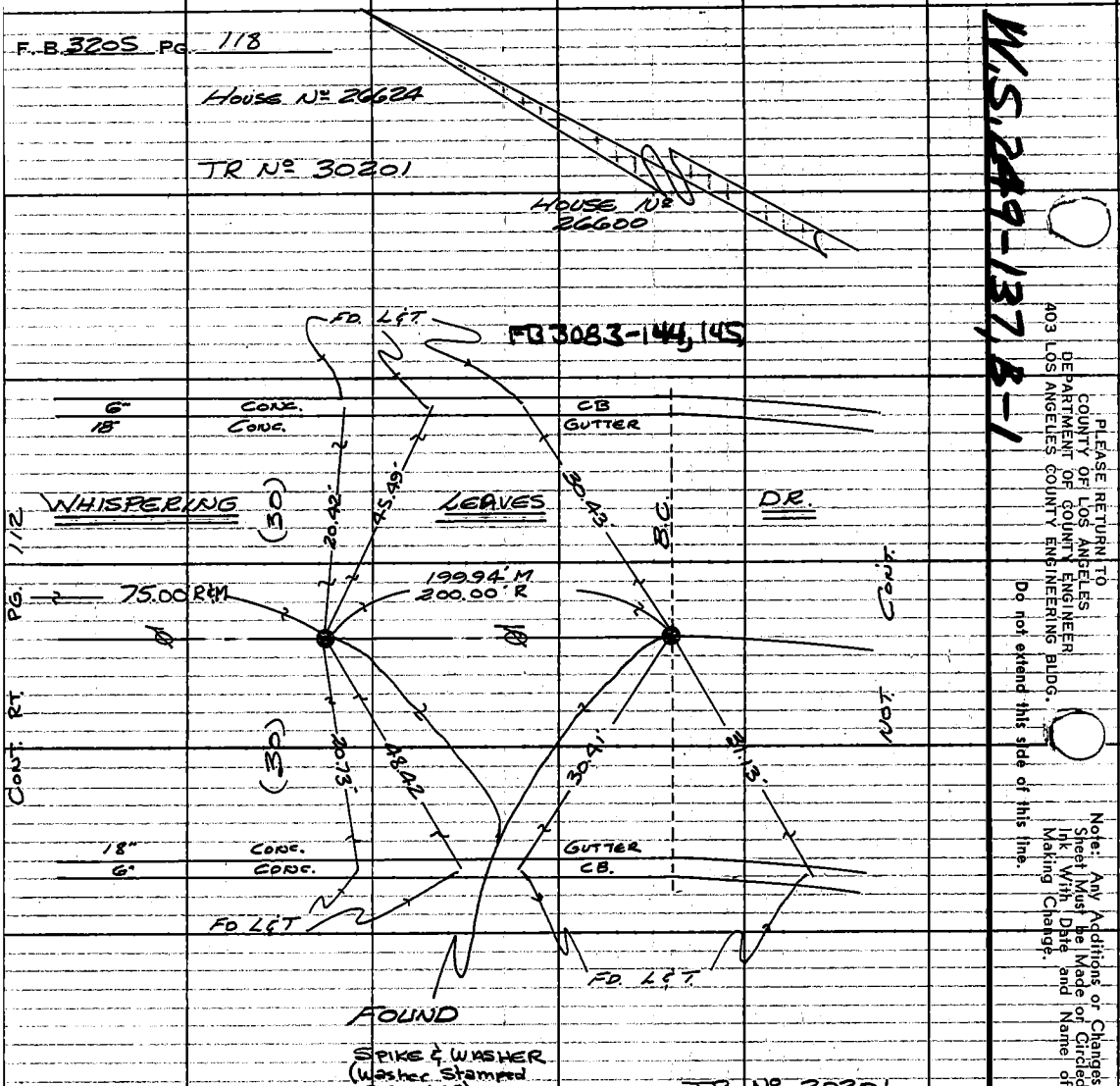

T= 110°
℄ Lev 120.66
79.25
199.91
+ 0.03
199.94

T= 94° No Corr.

20.42 ℄ Lev.
45.49 ℄ Lev.
48.42 ℄ Lev.
20.73 ℄ Lev.

30.43 ℄ Lev.
30.41 ℄ Lev.
31.13 ℄ Lev.

Notes Ck'd by M. R. NEVAREZ	Survey of SIERRA HIGHWAY
Map No. B-5320	JN 0074.79 Tape 224 Std 84 °F
Office Work GOINS	Surveyed by RANDALL
Checked TOY	Notes " Date AUG-72
Date 1-78	Indexed G. D. BAILEY NOV 13 1972

F. B. 5205 PG. 119

W.S.62,C-3 #249-137.4-2

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CONT. BOT PG. 120

FOUND: 2" I.P. W/Cap! plug and tag stamped "R.E. 7858, per TR. 27570 Sh. 2 of 3 sh.

105.62'

8.39'

7.07'

10.09'

11.08'

Set 1x2 ± N. Flush

T: 92° @ Lev
113.09 = 113.10
11.08 = 11.08
10.09 = 10.09
7.07 = 7.07
8.39 = 8.39
105.61 = 105.62

NOTE: WIDTH VARIES (PER TR. MAP)

5.2'

Conc. Sidewalk

Grass Area

8' Cons. E.B. Offset Line

113.10'

FRIENDLY VALLEY PARKWAY (PLANTED) MEDIAN STRIP

15.00'

0.16'

Set Conc. N.

23.29'

Set Conc. N.

1.78'

40.68'

T: 92° @ Lev
31.21 = 31.21
40.68 = 40.68
23.29 = 23.29
15.00 = 15.00
1.78 = 1.78

8" Cons. E.B.

31.21' Offset Line

SET Conc. Mon. C Offset Line on Chord. RE-SET RE-Sq. Hd. Spk. & T. See Pg. 108

DELETE 2

To: E-12 Pg. 107

To: E-16 Pg. 109

91.10'

CHORD PER SIGN F.B. ALA 01410 Pg. 0139

Con't Pg. 108

0.03' G-MAR-75 SDR

ADJUSTED CHORD SEE PG 108

76F309S CE#310 3-69

F.B. 3205 PG. 120

Set 1x2 SHT. C/N @ END OF LINE 14.40'

FOUND A 2" I.P. PER TRACT 27570 SHEET 2 of 3

1.27'

5' Conc. Walk NOT Con't.

FOUND: A 2" I.P. W/ Con't plug & tag, stamped RE. 7858, Dn. 8" Per TRACT 27570 Sh. 2 of 3

T=97° C L of U
50.58 = 50.57
49.90 = 49.89
50.03 = 50.02
49.40 = 49.39

NOTE: FD 8" L.S.T.C. Each Side Point In Conc. Curb.

S 51° 14' 44" W

R 49.90'

28.63'M

6.74'

28.51'M

6.74'M

28.40'

50.02'M
49.98'R

OFFSET LINE

152.06'

FOUND: A 2" I.P. PER TRACT 27570 SHEET 2 of 3

B.C.

3.67'

152.94 C L of U
152.87 S-S
152.06

T=84° C L of U
41.28 = 41.28
28.44 = 28.44

T=84°

Set a Chis. "X" in the Conc. Sidewalk

3.82'

0.64'

41.28'

FOUND: A 2" I.P. PER TRACT 27570 SHEET 2 of 3

98'

5' Conc. WALK

105.62'

OFFSET LINE

FRIENDLY VALLEY PARKWAY (Asphalt Paved)

MEDIAN (GRASS) STRIP

S 38° 45' 16" E 1054.22'

FRIENDLY VALLEY PARKWAY (Asphalt Paved)

CURB & GUTTER

CURB & GUTTER

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CONT TO P Pg. 119

Notes Ck'd by M. R. NEVAREZ
Map No. B 5320
Office Work GOINS
Checked TOY
Date 1-78

Survey of SIERRA HIGHWAY
JN 0074.79 Tape 224 Std 84 °F
Surveyed by RANDALL
Notes " Date AUG 72
Indexed G. D. BAILEY NOV 13 1972

F. B. 3205 PG. 121

W.S. 249 - 137.4-2

CONT RT. PG. 108

TRACT 30395

Fd. L&T.

6" Conc. CB.

(30)

S 1.03'

SIERRA ESTATES DR.

FREEWAY

406.72'

(30)

T = 106° @ Lou.
406.66 = 406.66
+0.06
406.72

T = 94° @ Lou.
51.03 = 51.03
25.45 = 25.45
29.56 = 29.56
51.31 = 51.31

0.09'

25.45'

29.56'

51.31'

℄ Per TR. 30395

FOUND:
BT. SPK. (W)
PER TR.
30395
F.B. 3086-88

6" Conc. CB

VALLEY

149.92'

FOUND BT. S. (W.
Per TR 30395.
HELD THIS POINT
FOR LINE
F.B. 3086-90

TRACT 30395

6" Conc. CB

(30)

SIERRA ESTATES DR.

T = 106° @ Lou.
149.90 = 149.90
+0.02
149.92

T = 94° @ Lou
28.45 = 28.45
50.24 = 50.24
72.68 = 72.68

28.45'

℄ Per TR. 30395

FOUND
BT. SPK. (W.
Per TR. 30395
F.B. 3086-90

72.68'

50.24'

PARKWAY

6" Conc. CB.

Fd. L&T.

(30)

(30)

NOT CON'T.

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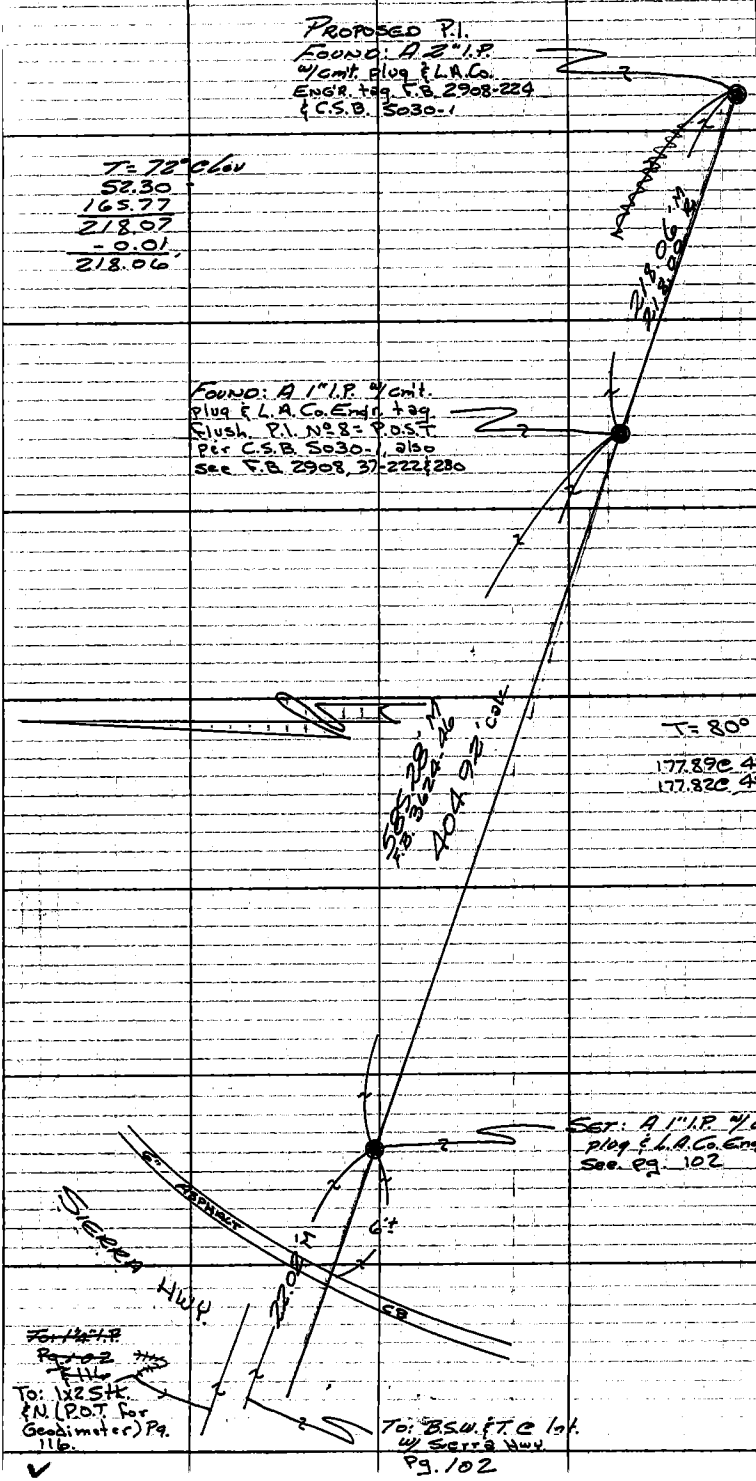
76F309S CE#310 3-69

F.B. 3205 Pg. 122



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Notes Ck'd by M. R. NEVAREZ
Map No. B 5320
Office Work GOINS
Checked TOY
Date 1-78

Survey of SIERRA HWY
JN 0074.79 Tape 224 Std 84 °F
Surveyed by RANDALL
Notes " Date JUL.-72
Indexed G. D. BAILEY NOV 13 1972

F. B. 3205 PG. 123'

M.S. 62, 8-3 & 249-137, A-2

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CONT. BOT. PG. 102

To: P.O.T. A-2
Bot. Pg. 116

354.38' M
F.B. 3224 - 14 & 15

TOP OF CUT

DRAIN

6'

APPROX. & CONC.

A-1
SET 1" I.P. W/ CMT. PLUG
L.A. CO. ENGR. TAG.
FLUSH, AT TOP OF CUT.

4.32'

FD. 2x2 STK.
W/ CUP TACK

To: Geod Pt.
2-1 Pg. 99 & 124

0.04'

SEC. 30

SEC. 29

T = 92°

111.45 @ 14° 16' = 108.01
111.28 @ 13° 58' = 107.99

10800
1242
12042
+0.01
120.43

120.43'

T = 92°

0+00 N
FOUND
A 2½", BRASS, U.S.G.L.O. CAP ON A 1½" I.P. FOR SECTION CORNER. UP 3". STAMPED AS SHOWN PER C.S.B. 5030-I
F.B. 2908-34
2652-194

U.S. GENERAL LAND OFFICE
1909 SURVEY
T4N R15W
S30 | S29
S31 | S32

SEC. 31

SEC. 32

T.4N. - R.15W.

76F309S CE#310 3-68

F. B. 3205 PG. 124

TO INTERSECTION OF SIERRA HWY & SEC. LN.
SEE PG. 102 & 116

① 147-25-20
② 229-40-40
③ 164-30-40
M = 147-25-07

TO GEOD. PT. 22
SEE PG. 99

147°-25'-07" ADJ

A-1 SET 1" I.P. CONC. PLUG & L.A. Co. ENGR TAG SEE PG. 123

10°-03'-07" ADJ.

2305.91

LINE

GEOD. PT. 21
SEE PG. 99
FOR DESC.

(0+00 THIS SURVEY)

SEC. 30

SECTION

SEC. 29

① 10-04-00
② 40-15-20
③ 60-23-00
M = 10-03-50

TO U.S. GENERAL LAND OFFICE SEC. COR
SEE PG. 123

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76F309S CE#310 3-68

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Notes Ck'd by M. R. NEVAREZ
Map No. B-5320
Office Work GOINS
Checked TOY
Date 1-78

Survey of SIERRA HIGHWAY
JN 0074.79 Tape 224 Std. 84 °F
Surveyed by J. RANDALL
Notes M. NEVAREZ Date SEPT. '72
Indexed G. D. BAILEY NOV 13 1972

6" CONC. CURB

T=68°
@ LEV = 170.40
-0.02
170.38

(50)

SIERRA HIGHWAY

T=68°
@ LEV = 248.52
252.03
500.55
-0.05
500.50

6" CONC. CURB

CONT. TOP PG. 114

℄ ℄ (CONST.)
℄ PER STATE F.B. ALA 014D-0131

170.38
170.42

177°-00'-40" 35 ADJ.
176-59-41 CALC.

500.50
500.50 CALC.

CONT. BOT. PG. 126

6" CONC. CURB

PT. # 3
E-22-ED. CALIF. DIV. OF HIGHWAYS BRASS CAP MON. FL. IN CONC. IN CTR OF PAVED DIVIDER STRIP PER STATE F.B. ALA 014D-0131

① 177-00-40
② 348-02-30
③ 342-04-00
M = 177-00-40

(50)

6" CONC. CURB

F. B. 3204 Pg. 125

Sta 214+00.00

F. B. 3205 PG 126

CONT. BOT. PG 127

6" CONC. CURB

T=72°
@ LEV=1463.3
-001
1460.32

HIGHWAY

SIERRA

ASPHALT
DRIVE

177°-02'-55" calc.
176-59-41 calc.

146.32
146.32 calc.

0.13

PT. # 4
6-23 FD. LG BT. SPK
& WASHER FL IN PVMT.
PER STATE F.B. ALA 014D
PAGE 0132

ANGLE PT.
NOTHING SET

① 177-02-45
② 348-11-10
③ 342-17-00
M= 177-02-50

300.50

300.50

℄ (CONST.) PER STATE F.B. ALA 0140-0132

(50)

(50)

6" CONC. CURB

6" CONC. CURB

6" CONC. CURB

6" CONC. CURB

CONT. TOP PG 125

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CO 4612

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76F3095 CE#310 3-68

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Sta 220+ 416.70 AH
220+ 416.30 BK

Notes Ck'd by M. R. NEVAREZ
Map No B 5320
Office Work Goins
Checked Toy
Date 1-78

Survey of SIERRA HIGHWAY
JN 00743 Tape 224 Std. 84 °F
Surveyed by J. RANDALL
Notes M. NEVAREZ Date SEPT 72
Indexed G. D. BAILEY NOV 13 1972

F. B. 3205 Pg. 127

6" CONC. CURB

NOTE: PTS. IN CONC CURB ARE FD. L & Ts PER STATE F.B. ALA 014D-0114 OK

SIERRA HIGHWAY

(50)

36.04

T=76° @ LEV = 158.19
-0.01
158.18

6" CONC. CURB

CONT. TOP PG 126

℄ PER STATE F.B. ALA 014D-0132 (CONST.)

146.32

146.32

179°-56'-53" 58.40 ft.

3.99

180° CALC

158.18

CONT. BOT PG 128

2.46

42.45

E-24 FD LG BT SPK
℄ WASHER EL. IN PVMT
PER STATE F.B. ALA 014D PAGE 132.

6" CONC. CURB

① 179-57-00
② 359-47-20
③ 359-41-20
M = 179-56-53

(50)

T=76° @ LEV
42.45 = 42.45
2.46 = 2.46
3.99 = 3.99
36.04 = 36.04

X

F. B. 3205 PG 128

CONT. BOT. PG 129

W.S. 62C-2 & 247-137, 8-7

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6" CONC. CURB

FREEWAY ON RAMP

HIGHWAY

SIERRA

6" CONC. CURB

(50)

6" CONC. CURB

6" (CORR.) PER STATE F.B. ALA 0140-0132

158.10

E-25 = ℄ VILLA PRINCESSA
FD LG. BT. SPK & WASHER
FR. IN PVMT. PER STATE
F.B. ALA 0140-0132
ON LINE BETWEEN E-24
& E-27
NOTE: REFERENCE TO ℄
IS PER STATE F.B. ALA 0140-
0132. NO ATTEMPT WAS MADE
TO PROVE THIS.

(50)

395.44

6" CONC. CURB

T=80°
199.50
196.95
-395.45
-0.01
@ LEV = 395.44

6" CONC. CURB

FREEWAY ON-OFF RAMP

CONT. TOP PG 127

76F309S CE#310 3-69

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Notes Ck'd by M. R. NEVAREZ
Map No. B 5320
Office Work GOINS
Checked TOY
Date 1-78

Survey of SIERRA HIGHWAY
JN 0074.78 Tape 224 Std 84 °F
Surveyed by J. RANDALL
Notes M. NEVAREZ Date SEPT '72
Indexed G. D. BAILEY NOV 18 1972

F. B. 3205 PG. 129

6" CONC. CURB

(50) SIERRA HIGHWAY (50)

NOTE: PTS. IN CONC. CURB ARE FD L⅝ PER STATE F.B. ALA 014D-0115

36.13
6.39
6.40
36.08

℄ (CONST.) PER STATE F.B. ALA 014D-0132

395.44

233.79

6" CONC. CURB

6" CONC. CURB

E-26 FD. CALIF. DIV. OF HIGHWAYS BRASS CAP MON. FL. IN CONC. IN CTR OF PAVED DIVIDER STRIP PER STATE F.B. ALA 014D-0132 ON LINE BETWEEN E-24 & E-27

6" CONC. CURB

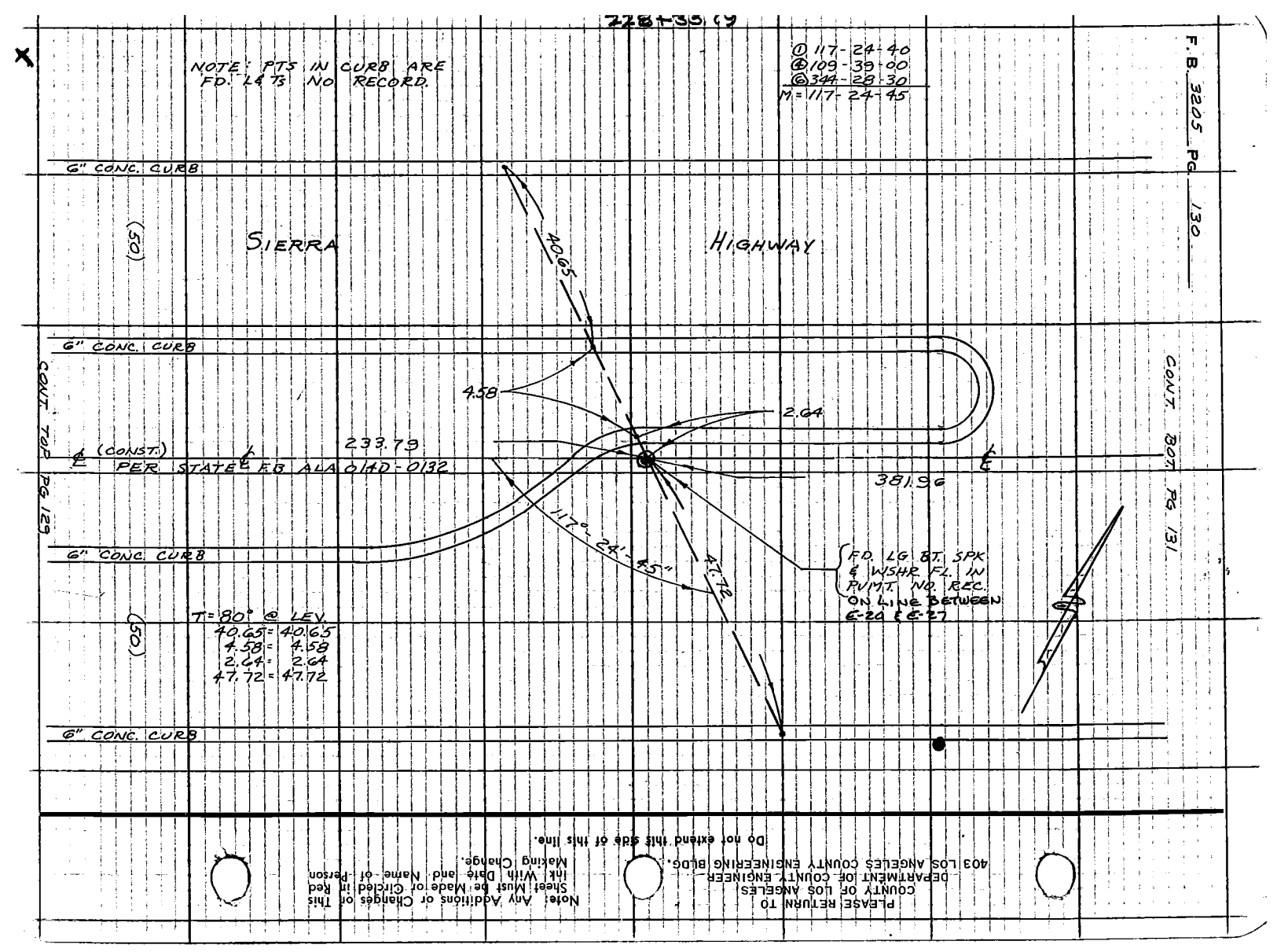
T=80° @ LEV
36.13 = 36.13
6.39 = 6.39
6.40 = 6.40
36.08 = 36.08

T=80°
102.38
131.42
@ LEV = 233.80
- 0.01
233.79

CONT. TOP PG 128

CONT. BOT. PG. 130

Sta 224+00.00


2281+35.67
F.B. 3205 PG. 130
NOTE: PTS IN CURB ARE FD. L&T'S NO RECORD.
① 117-24-40
② 109-39-00
③ 344-28-30
M = 117-24-45
6" CONC. CURB
(50)
SIERRA
HIGHWAY
40.65
6" CONC. CURB
CONT. TOP PG. 129
CONT. BOT. PG. 131
4.58
2.64
℄ (CONST.)
℄
233.79
PER STATE E.B. ALA 0140-0132
℄
381.96
117°-24'-45"
47.72
FD. LG. BT. SPK & WSHR FL. IN PVMT. NO REC. ON LINE BETWEEN E-29 & E-27
6" CONC. CURB
T = 80' @ LEV.
40.65 = 40.65
4.58 = 4.58
2.64 = 2.64
47.72 = 47.72
(50)
6" CONC. CURB
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Notes Ck'd by M. R. NEVAREZ
Map No. B-5320
Office Work GOINS
Checked TOY
Date 1-78

Survey of SIERRA HIGHWAY
JN 0074 79 Tape 224 Std 64 °F
Surveyed by J. RANDALL
Notes M. NEVAREZ Date SEPT 72
Indexed G. D. BAILEY NOV 13 1972

F. B. 3205 PG. 131

CONT. BOT. PG 132

Con't Bot. Pg. 137

CHORD PER STATE F.B. ALA 0140-0133

R = 4000
Δ = 10-45-20
L = 750.88

E-27 FD SPK & W FL IN PVMT. PER STATE F.B. ALA 0140 - 0133 ANGLE POINT

375.66

870.53 F.B. 3624-48 & 49

℄ LINE

CONC. DRIVE

HIGHWAY

42.9'
43° 00'

B.C.# 3
B.C. Nothing Set

SEE F.B. G 392 Pg 1 FOR ANGLE

4.91

0.55'

36.12

42.45

1.47

176° 53' 20"

SIERRA - 19

NOTE: PTS. IN CURB ARE FD L&T PER STATE F.B. ALA 0140 PG 0115

T = 96°
182.50
8.96
67.44
43.20
79.83
@ LEV = 381.93
+ 0.03
381.96

381.93

℄ (CONST) PER STATE F.B. ALA 0140 PG 0133

@ 176 - 53 - 20
@ 347 - 33 - 20
@ 341 - 20 - 00
M = 176 - 53 - 20

T = 80° @ LEV.
36.12 = 36.12
4.91 = 4.91
1.47 = 1.47
42.45 = 42.45

6" CONC. CURB

(50)

6" CONC. CURB

6" CONC. CURB

(50)

6" CONC. CURB

CONT. TOP PG 130

23+15.5

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76F3095 CF#310 3-68

F.B. 3205 PG 132

W.S.62C-24249-137, B-1

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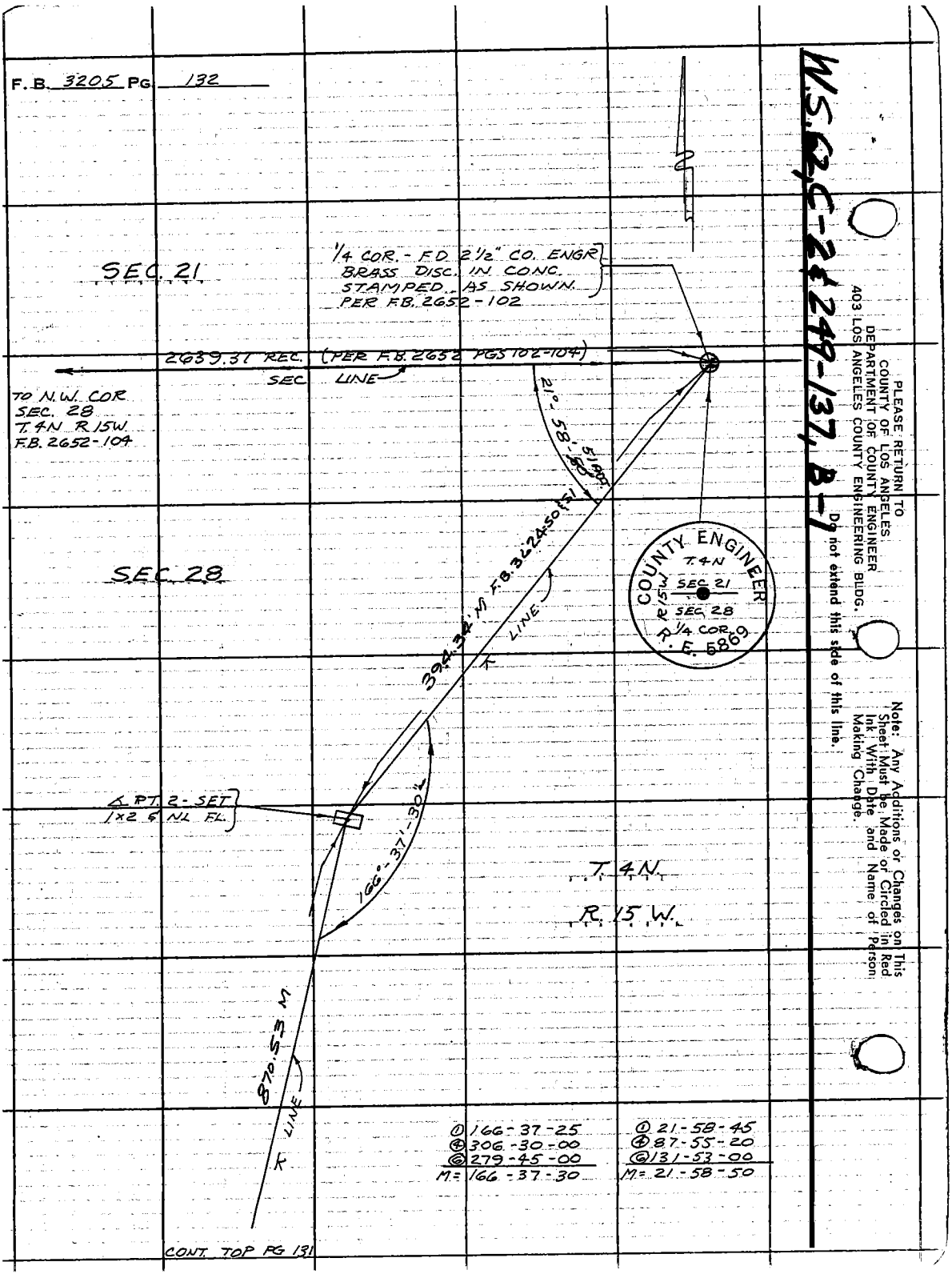

① 166-37-25	① 21-58-45
② 306-30-00	② 87-55-20
③ 279-45-00	③ 131-53-00
M= 166-37-30	M= 21-58-50

Notes Ck'd by M. R. NEVAREZ	Survey of SIERRA HWY.
Map No.	JN 0097.83 Tape 224 Std 84 °F
Office Work	Surveyed by RANDALL - NEVAREZ
Checked	Notes RANDALL - NEVAREZ Date MAY '73
Date	Indexed G. D. BAILEY JUN 19 1973

F. B. 3205 Pg. 133

SIERRA HIGHWAY

WITH TIES TO SECTION 21 & PORTION OF SOLEDAD CYN RD.

J.N. 0097.83

Rs. 133 - 182

See FB 3205-95-132 For abuting survey to the S. & E.

FILE LETTER Nº 6018-B

1973

From a point 2764'± N. Ely. of Whispering Leaves Drive Northeasterly to Soledad Canyon Road

REFERENCES

STATE F.B. ALA 0140	RANDALL
R.D. DEPT. F.B. 2614	NEVAREZ
C.S.B. 2676	McDONOUGH
	DONLEVY
TRACT MAP 25924	
F.B. G-1392	
F.B. 362 3/4	NEVAREZ
F.B. 446	BITTEL
F.B. 2229	CROWE
	DONLEVY
F.B. 2635	
F.B. 2652	
F.B. 3018	
F.B. 3204	

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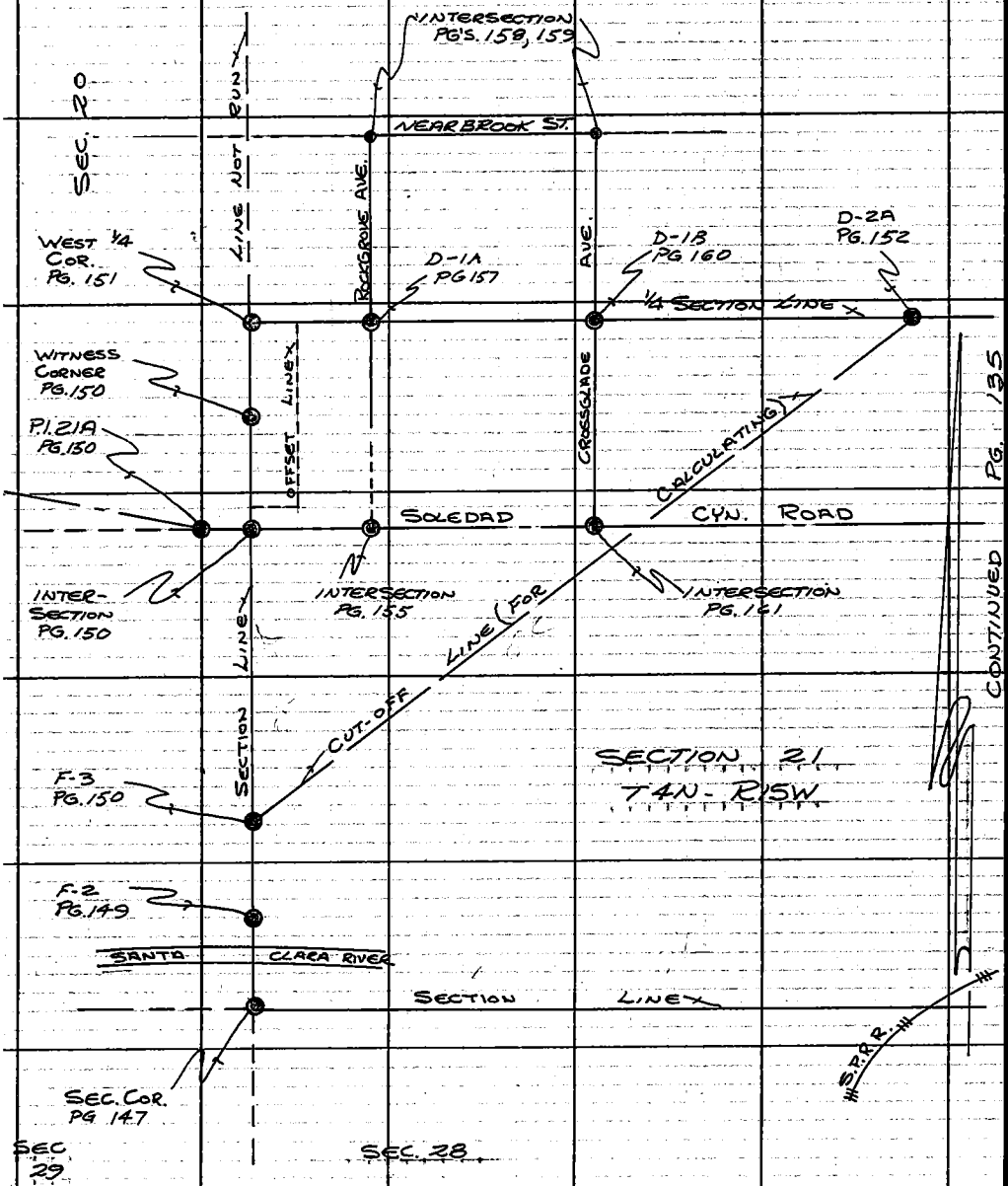
76F3095 CE#310 3-68

F. B. 3205 PG. 134

TRACT Nº 25924



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Notes Ck'd by M. R. NEVAREZ	Survey of SIERRA HWY
Map No. B 5320	JN D097.83 Tape 224 Std 84 °F
Office Work GOINS	Surveyed by RANDALL-NEVAREZ
Checked TOY	Notes RANDALL-NEVAREZ Date MAY-73
Date 1-78	Indexed G. D. BAILEY JUN 19 1973

F. B. 3205 PG. 135

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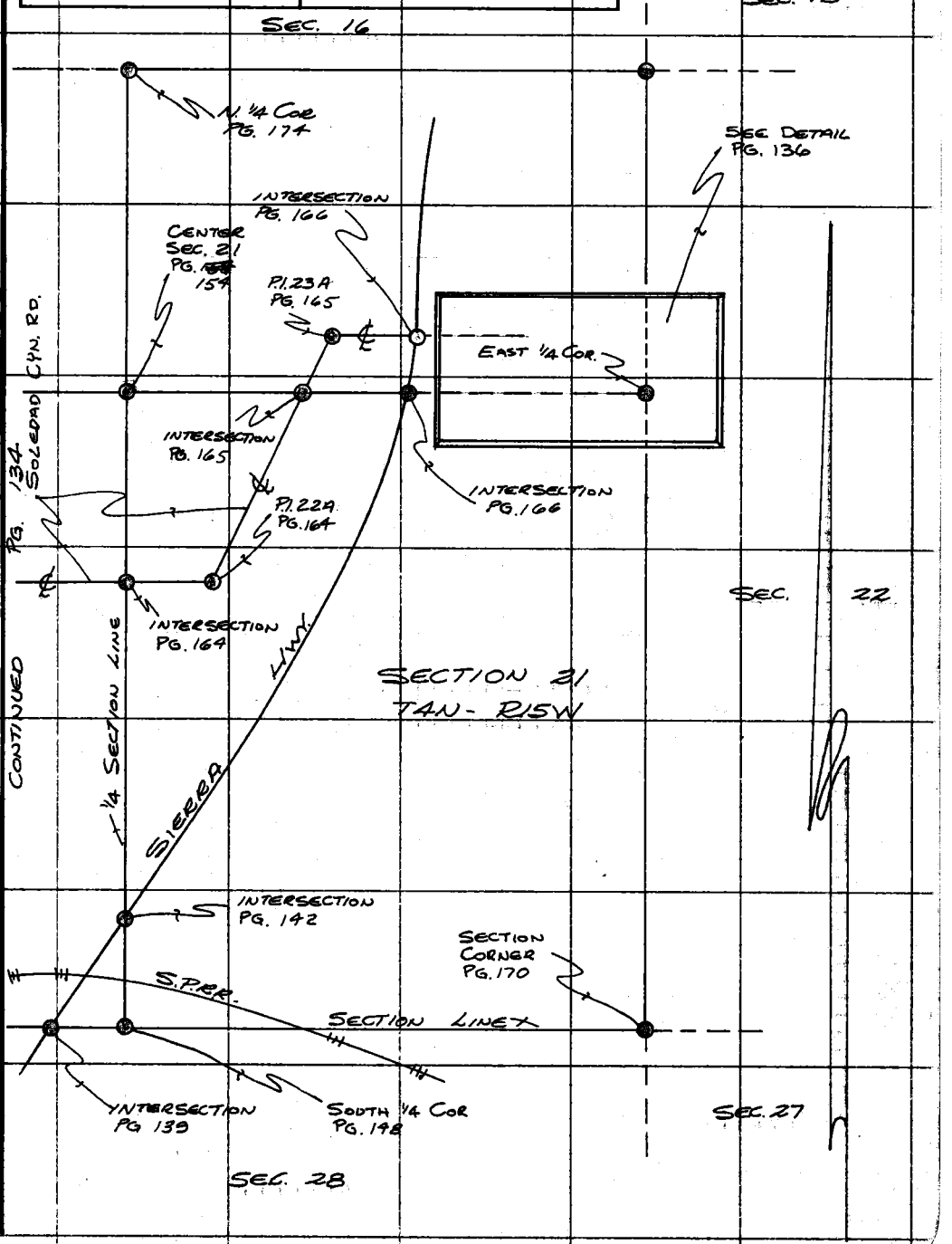
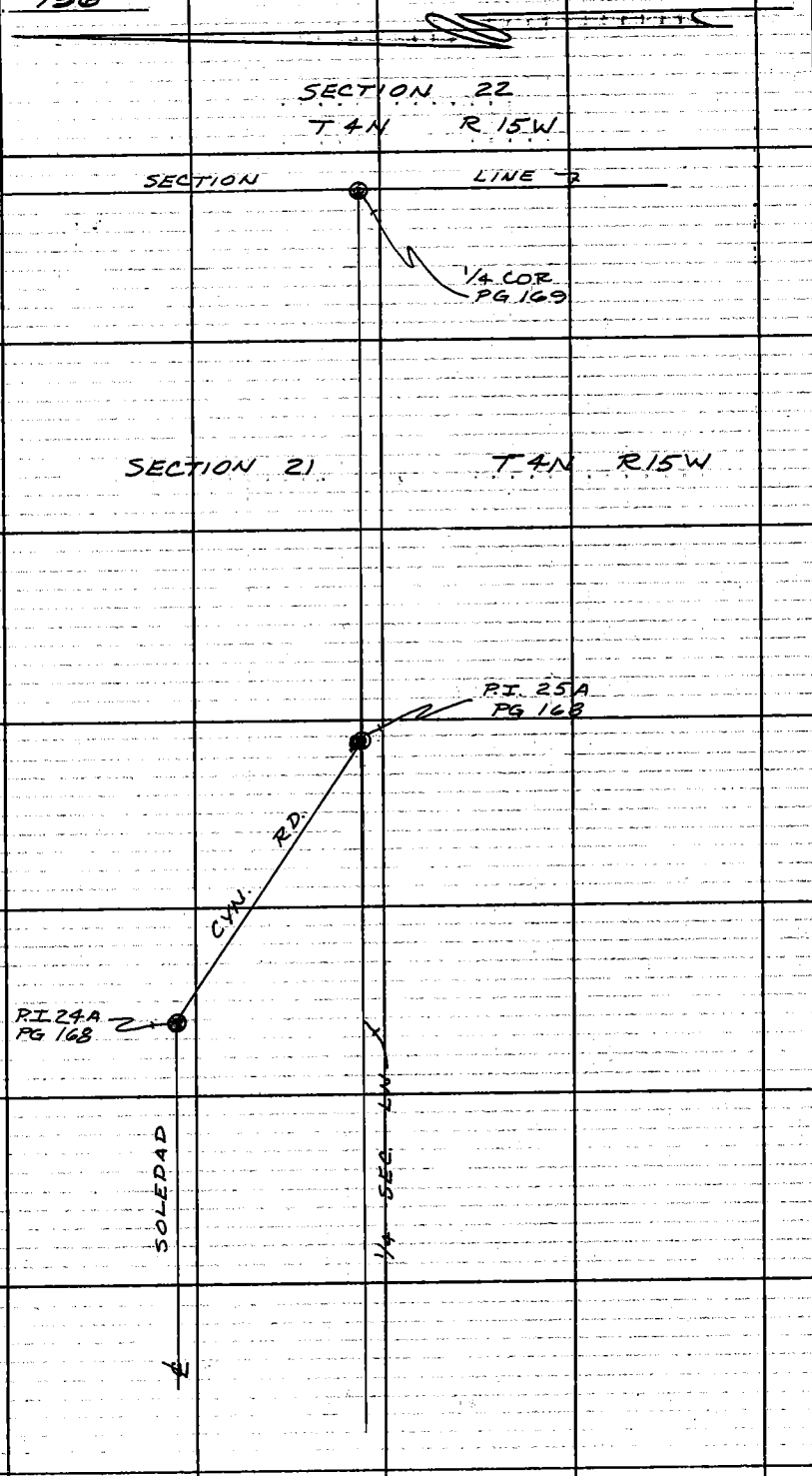


76F3095 CE#310 3-68

F. B. 3205 PG. 136



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Notes Ck'd by M. R. NEVAREZ	Survey of SIERRA HWY.	F. B. 3205 PG. 137
Map No. B-5320	JN 0097.88 Tape 224 Std 84 °F	
Office Work GOINS	Surveyed by RANDALL	
Checked TOY	Notes JGR Date MAR '73	
Date 1-78	Indexed G. D. BAILEY JUN 19 1978	

W.S 62, C-2 & 249-137, B-1

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CON'T. BOT. PG. 138

TO DUTCH P.I.
F.B. 3205-140
F.B. ALA 0140-0118
6-MAR-75 SDR

To: E-29
PG. 138

CHORD PER STATE F.B. ALA 0140-0133

SIERRA HWY. NORTH BOUND

E-28 (POC.)

FOUND A L.D. & COPPER TACK IN CONC. GUTTER, FLUSH. PER STATE F.B. ALA 0140-0116 & 0133

NOTE: TIES FOUND IN CONC. C.B. ARE FOUND L.D. & T.

L = 750.88
Δ = 10-45-20
R = 4000
375.87 PER F.B. 3205-141
873.51 M
873.59 F.B. 3205-191, 140
0.91
37.88
3.55
42.47 M
361.85
489.47
12-59-19"

DRIVE WAY APRON TO NOTHING

T = 46° e LEV
48.97 = 48.96

ED. CONC. NAIL
F.B. ALA 0140-0116
6-MAR-75 SDR

SEE F.B. 1397 PG. 2 FOR ANGLE

FD. L&T.

T = 62° e LEV.
42.48 = 42.47
37.89 = 37.88
3.55 = 3.55
0.91 = 0.91

0.02'
15.58'
29.79
36.12
3.79

FD L&T

6" CONC. C.B.

SIERRA HWY. SOUTH BOUND

1) 12°-59-10
4) 51-57-10
6) 77 55-55
Av 12-59-19
6-MAR-75 SDR

CHORD PER STATE F.B. ALA 0140-0133 3756 DIST. PER F.B. 3624-37

NOTE: DISTANCES ALONG CHORDS ARE MEASURED W/ A MODEL 6 GEODIMETER RECORDED IN F.B. 3624

BC
To: E-27
PG. 131

SEC. 28
T4N - R15W

CON'T. TOP PG. 131

76F3095 CE#310 3-68

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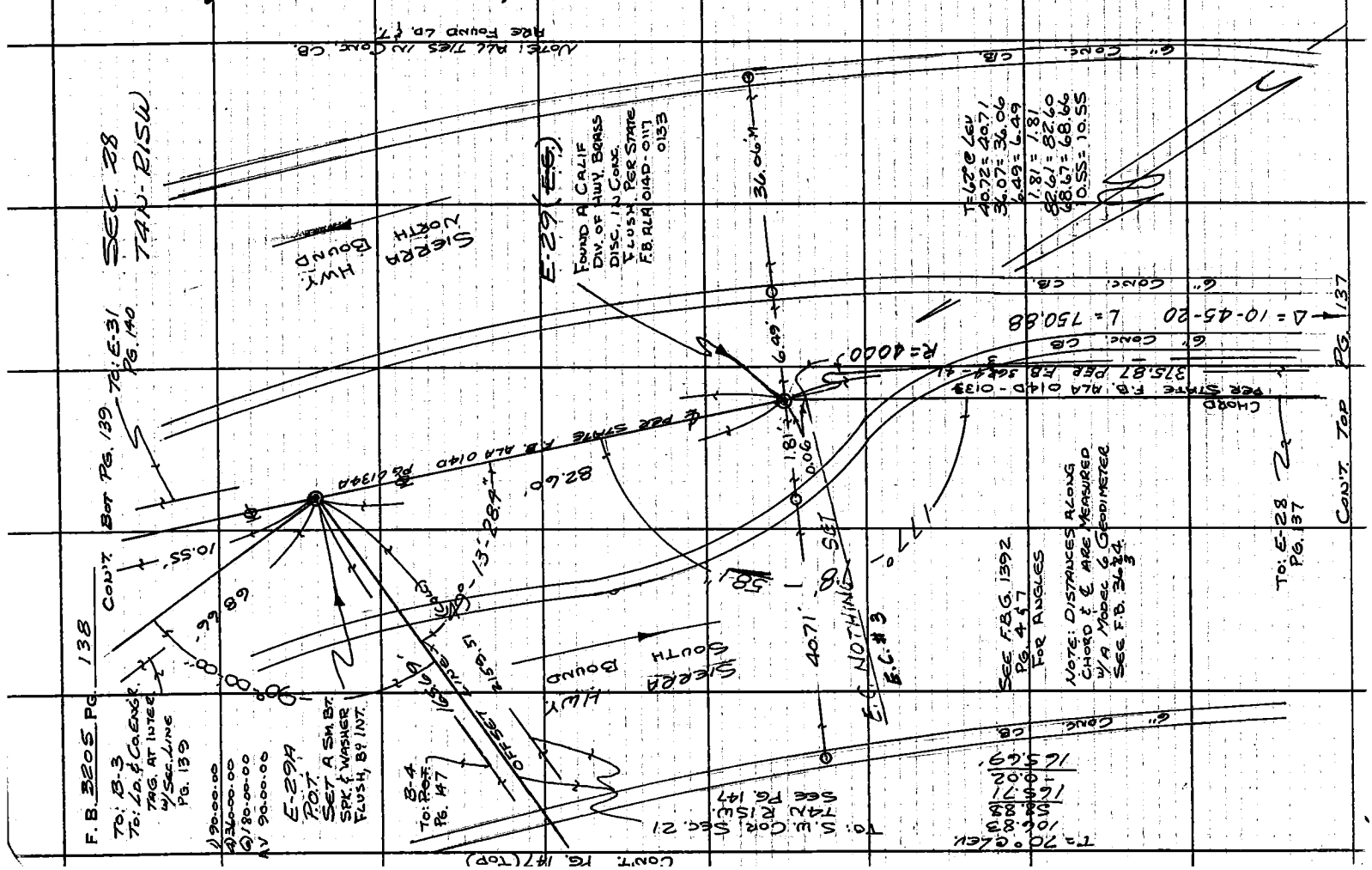
W.S.62C-2 & 249-137, B-1



Notes Ck'd by M. R. NEVAREZ	Survey of SIERRA HWY.	F. B. 3209 PG. 139
Map No. B-5320	JN 009283 Tape 224 Std 84 °F	
Office Work GOINS	Surveyed by RANDALL	SEC. 21 - T4N - R15W
Checked TOY	Notes VGR Date MAR. 73	
Date 1-78	Indexed G. D. BAILEY JUN 19 1973	

N.S. 62, C-2 & 249-137.8-1

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CON'T. BOT. PG. 140

CONC. NAIL
TO: E-31
PG. 140

1 45-53-00
4 183-31-20
6 275-17.20
AV. 45-52.53

P.O.T.
SET A CONC. N.
BY INT. W/ THE
SPLIT OF RAILS,
& E PER STATE F.B

TO: SPLIT OF RAILS
APPROX. 1000'

139.33'

45° 52' 53"

S.P.R.R. MAIN LINE

SEC. 21-T4N-R15W

B-3
P.O.T.
SET L.A. CO. ENG'R.
TAG, FL. IN CONC.
WALK OF BRIDGE

1 49-13.20
4 196-53.20
6 295-20-00
AV. 49-13.20

22.34'

49° 13' 20"

TO: S.W. COR. SEC. 21
DISTANCE NOT
MEASURED ALONG
TRUE SEC. LINE,
SEE OFFSET LINE
PG. 138

119.12'

ISADJ. 420.87'

360.95'

CON'T. PG. 148

SEC. LINE

SEC. LINE

90°

B-2
P.O.T.
SET A 1X2 STK. F.N.
FLUSH, BY INT.

B-1
P.O.T. SET CHIS.
"+" ON CONC. WALK
OF BRIDGE. SEE PG.

TO: S. 1/4 COR. SEC. 21
SEE PG. 148

80.12'

PER STATE F.B. ALA 014D PG. 0134

T = 60°
85.64 @ 20° 39' = 80.14
85.93 @ 21° 12' = 80.13
80.13
-0.01
80.12

T = 60° @ LEV.
22.34' = 22.34'

T = 70°
142.74 @ 12° 32' = 139.34
142.48 @ 12° 02' = 139.35
139.34
0.01
139.33

SEC. 28
T4N-R15W

68.66'

TO: P.O.T. (E-29A)
SM. BT. SPK & W.
PG. 138.

10.55'

TO: SM. BT. SPK.
& WASHER
(E-29A)

T = 70° @ LEV.
66.41
52.72
119.13
-0.01
119.12'

SEC. 28 - T4N - R15W.

CON'T. TOP PG. 138

76F3095 CE#310 3-68

1

F.B. 3205 PG. 140

CONT. BOT PG 141

SEC. 21
T4N 43 R15W

FD. DUTCH P.I.
CHC BR. CAP
DN. 12" PER
F.B. ALA 014D-0118
& MAR-75

CHORD PER STATE F.B. ALA 014D-0134
348.09 PER F.B. 3624-45
Δ = 11-25-19
R = 3500
L = 697.72

T = 70°
@ LEV = 36.49
= 6.42
= 6.34
= 36.02

E-31 (B4)
FD. A CALIF DIV. OF HWY BRASS CAP MON. IN CONC. FLUSH PER STATE F.B. ALA 014D-0118 0134

72.00
379.4

36.49 | 6.42 | 6.34 | 36.02

B.C. NOTHING SET
BC # 4

42.30m
42.35R

0.06'

40.87m 40.82R

61.49m

0.97

SEE F.B. G 1392-C FOR ANGLE

NOTE: POINTS IN CURB ARE FD. 4 Ts PER STATE F.B. ALA 014D-0118

SIERRA HWY. NORTH BOUND

873.59 M
F.B. 3205-19, 137

131-23-25
165-33-00
131-23-15
CHK
AV
7-MAR-75

72.94

89°-57'-35"
131°-23'-15"

SIERRA HWY. SOUTH BOUND

F.B. ALA 014D-0134

P.O.T. - SET CONC NL

T = 70
@ LEV = 72.95
01
72.94

89-57-40
359-50-05
89-57-35
AV
7-MAR-75

6" CONC. CURB
6" CONC. CURB
6" CONC. CURB
CURB

139 33'

2' (CONST.) PER STATE

To:
CONC. NAIL &
S.P.R.R.
PG 139
(50)

TO FD. CONC. NAIL, F.B. 3205-137 6-MAR-75 F.B. ALA 014D-0116

(50)

CON'T TOP PG. 139

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Notes Cmd by M. R. NEVAREZ
Map No. B. 5320
Office Work GOIAIS
Checked TOY
Date 1-78

Survey of SIERRA HWY
JN 0097.85 Tape 224 Std 84 °F
Surveyed by RANDALL - NEVAREZ
Notes M.R.N. Date MAR 78
Indexed G. D. BAILEY JUN 19 1978

F. B. 3205 Pg. 141

CONT. BOT PG 142

TO E-33 PG 143

SEC 21
T4N R15W

111.75
348.37 PER F.B. 3624 PG 47

L = 697.72

E-32 (P.O.C.)
FD A SPK & W
FL. IN LEFT TURN
LANE PER STATE
F.B. ALA 014D-0134

NOTE: PTS. IN 6" CONC. CURB ARE FD. LD & TS PER STATE F.B. ALA OMD 011S PG

DRIVEWAY

19 ADJ. 13.2'

36.15 — 3.74 — 42.48

18'

2.71

Δ = 11-25-19

R=3500

SEE F.B. G 1392 PG 45 FOR ANGLE.

14°-

SIERRA HWY
SOUTH BOUND

SIERRA HWY
NORTH BOUND

6" CONC CURB

6" CONC CURB

6" CONC CURB
CHORD PER STATE F.B. ALA 014D-0134

348.09 PER F.B. 3624 - 45

T = 70°
@ LEV = 36.15
= 3.74
= 2.71
= 42.48

6" CONC CURB

CONT. TOP PG 140

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76F3095 CE#310 3-68

F.B. 3205 PG. 142

W.S. 62, C-2 & 249-137, B-1

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CONT. RT. PG 164

CONT. RT. PG. 143

TO C-9 PG 173

R=3500

SEE F.B. G 1392 PG 9 FOR ANGLE

C-4 SET L.D. & L.A. CO. ENGR TAG DN 1" BY INT.

3044-15,16

PER F.B.

56.7' OLADT

N 24° 23' E

148.69'

HWY

6" CONC. CURB

SIERRA

L=697.72

CHORD PER STATE F.B. ALA 0140-0134

Δ= 11-25-19

111.75

345.69'

186.85

SEC. 21
T 4N R 15W

CONT. TOP PG 141

C-3 SET 1X2 & NL FL.

T=66

@ LEV= 86.43
100.44
186.87
-.02
186.85

6" CONC. CURB

T=66°

@ LEV=111.76
-.01
111.75

330.21 PER F.B. 3644-13

1/4 SEC. LINE

CONT. LT. PG 148

Notes Ck'd by M. R. NEVAREZ
Map No. B5320
Office Work GOINES
Checked TOY
Date 1-78

Survey of SIERRA HWY
JN 0097.83 Tape 224 Std. 84 °F
Surveyed by RANDALL - NEVAREZ
Notes M.R.N Date MAR 73
Indexed G. D. BAILEY JUN 19 1973

F. B. 3205 PG. 143

CONT. BOT PG 144

SEC. 21
T4N R15W

394.98' PER PG 182
R=2750 Δ=8-13-55 L=395.10

T=70
@ LEV = 36.16
= 42.50
= 3.74
= 2.59

E-33 (~~P.O.C.~~)
FD. A LG BT.
SPK & W FL
PER STATE F.B.
ALA 0140 - 0134

43 R.T.
36.16"

P.C.C.
NOTHING SET

36.16
3.74
42.50
2.59
0.02

DRIVEWAY

SEE F.B. G 1392
PG 10 FOR ANGLE

NOTE: PTS IN 6" CONC.
CURB ARE FD LD & T'S
PER STATE F.B. ALA 0140-0120

6" CONC. CURB

SIERRA HWY
SOUTH BOUND

6" CONC. CURB

6" CONC. CURB

CHORD PER STATE F.B. ALA 0140-0134
348.37 PER F.B. 3624-47
Δ=11-25-19 L=697.72 R=3500

SIERRA HWY
NORTH BOUND

6" CONC. CURB

TO E-32
PG 141

CONT. TOP RT. PG 142

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75F3095 CE#310 3-68

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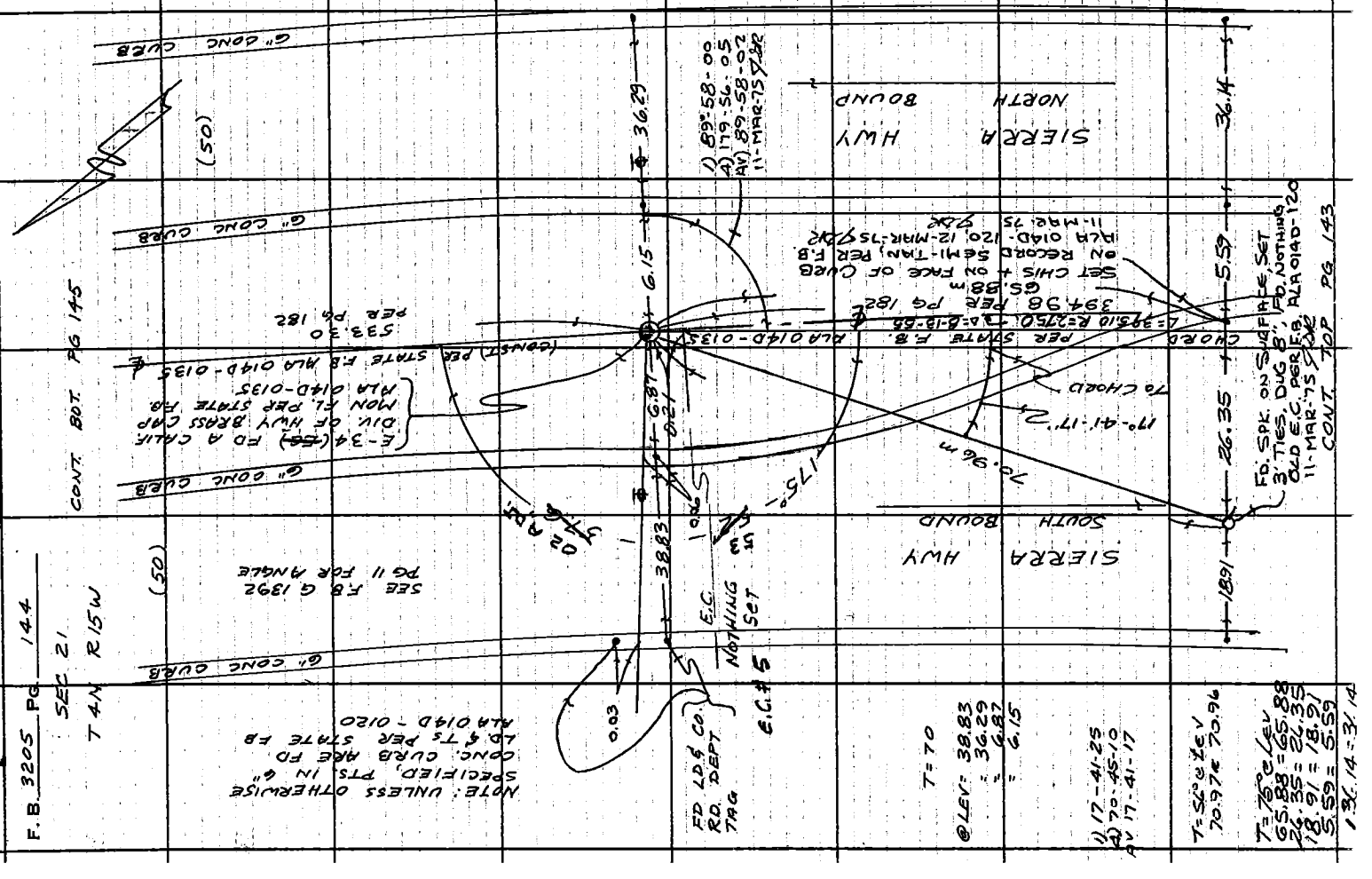
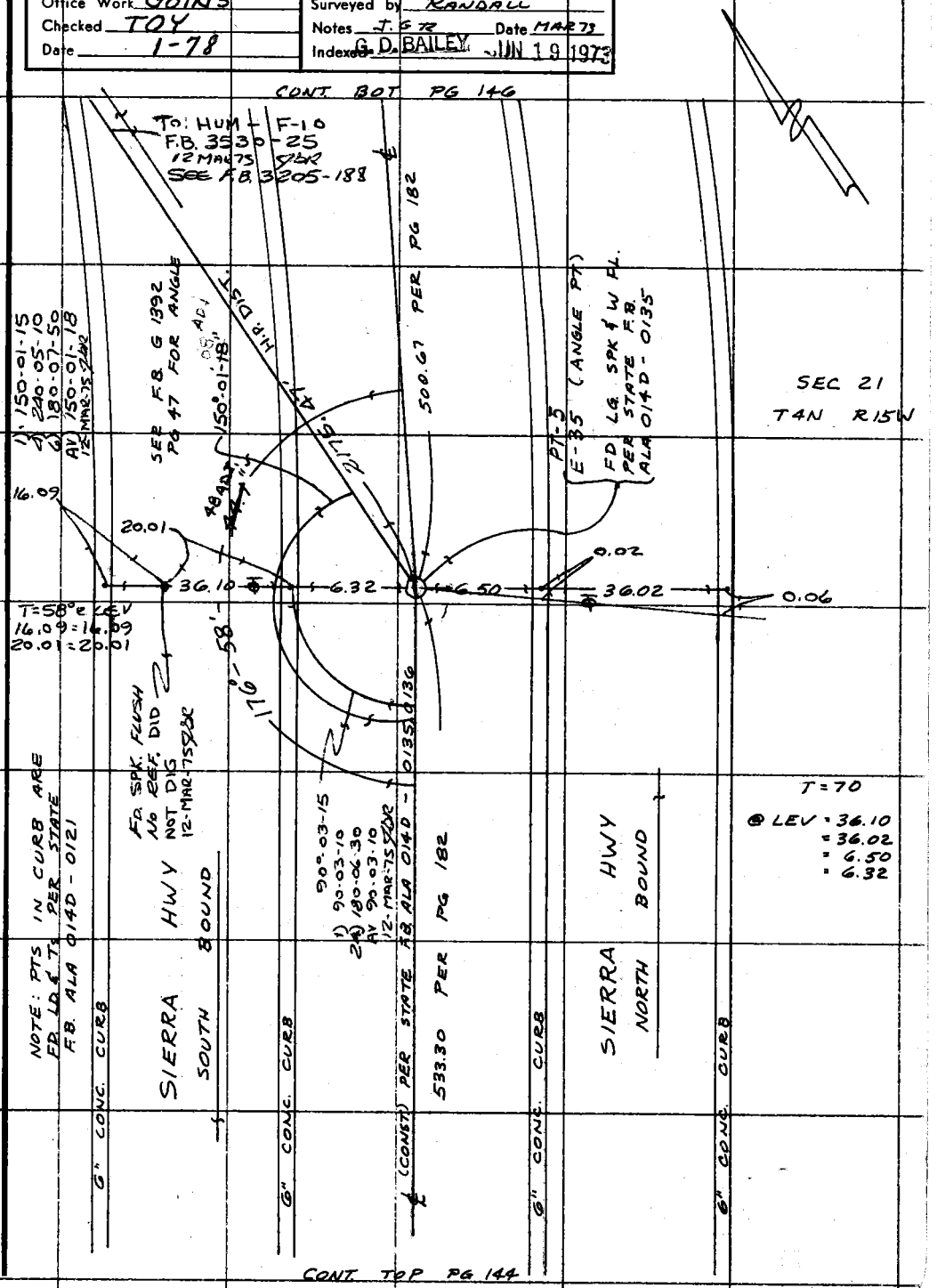
W.S. 62, C-2 & 249-137, B-1



Notes Ck'd by M. R. NEVAREZ	Survey of SIERRA HWY
Map No. B5320	JN 0097.83 Tape 224 Std 84 °F
Office Work GOINS	Surveyed by RANDALL
Checked TOY	Notes J.S.78 Date MAR 73
Date 1-78	Indexed G. D. BAILEY JUN 19 1973

F. B. 3205 PG. 145



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P6F309S CE#310 3-68

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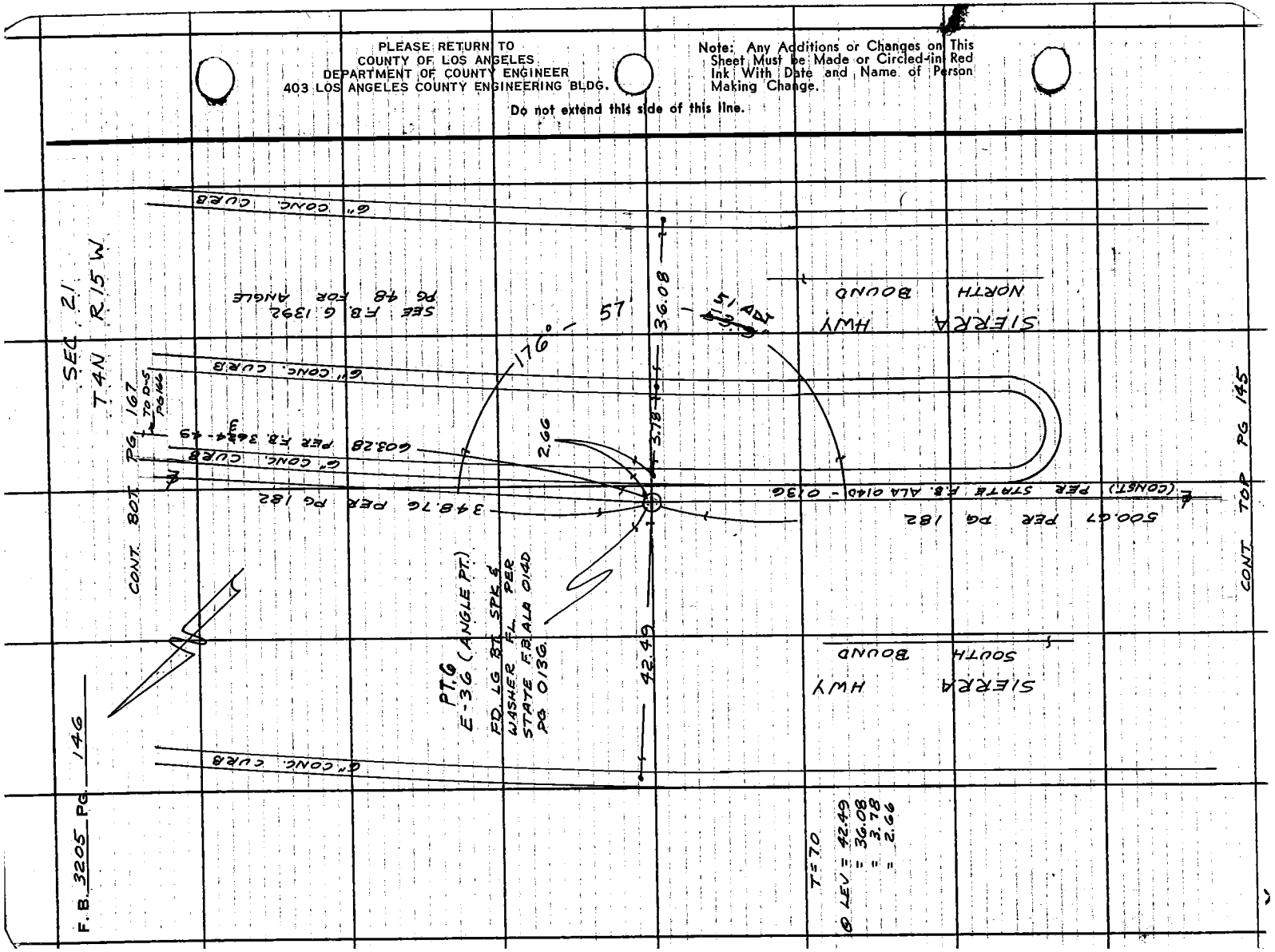

Notes Ck'd by M. R. NEVAREZ	Survey of SIERRA HWY
Map No. B-5320	JN 0097.83 Tape 224 Std 84 °F
Office Work GOINS	Surveyed by RANDALL
Checked TOY	Notes JGR Date MAR-73
Date 1-78	Indexed D. BAILEY JUN 19 1973

F. B. 3205 PG. 147

W.S. 62C-2 & 249-137, B-1

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CON'T. LEFT PG. 138

E-29A
TO: ~~P.O.T.~~ PG. 138

B-4
P.O.T.
WIGGLE PT.
SET A 1x2 STK. ℄ N. FLUSH ON TOP OF BRK.

165.69'

SEC. 21 T4N-R15W

SEC. 28 T4N-R15W

S.P.R.R. MAIN LINE

223.51

GEODIMETER F.B. 3424-25
2159.51 (CALC)

T = 84°
227.07 @ 259-50 = 223.52
226.88 @ 260-06 = 223.50
= 223.51

B-5
P.O.T.
SET NL.
BY INT: SPLIT OF THE RAILS & OFFSET LINE.

TO: WEST ¼ COR. SEC. 21, T4N-R15W
F.B. 2635-8 - F.B. 2652-112 - F.B. 2229.42
ALSO SEE F.B. 3205-151

℄ SEC. LINE: NOT R/W ON TRUE LINE

CALC. ℄ OFFSET LINE 1993.82

SEE F.B.G. 1392-18

90°-00'-00"

90°-33'-07" ADD'T.

68.66'
SEE PG. 138

0.55'

B-6
SET A 1x2 STK. ℄ N. AT RIGHT ANGLES TO SEC. COR.

B-7
SET A 1x2 STK. ℄ N. FLUSH, BY INTERSECTION, OF WEST LINE OF SEC. 21 & OFFSET LINE

F-1

SEC. COR.
FOUND A 2½" BRASS DISC, STAMPED "COUNTY SURVEYOR", SET IN CONC. DOWN 36". PER F.B. 446-55. REPLACED WITH A 2½" BRASS COUNTY ENGINEER DISC, IN CONC. STAMPED AS SHOWN, DOWN 3". ALSO SEE F.B. 2652-104.

COUNTY ENGINEER T4N R15W 20 21 28 29 SEC COR & RF TOY

CON'T. PG. 149

SEC. 20 T4N-R15W

NOT CON'T.

7 of F 3095 CE#310 3-68

F.B. 3205 PG. 148

CON'T. BOT. PG. 172

TO: G-5 PG. 172

W.S. 22, 9-2, 249-1.37, 8-1

SEC. 28 - T4N - R15W

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T= 78° @ Lev
29.87 = 29.87

PER PG 181

457.13

C-2 - SET 1x2 6" NL FL.

RECOVERED 1/4 COR. IN GOOD CONDITION, DN 18". A MARKER PIPE IS 5.2 Ft. SOUTH'LY. SET A MARKER PIPE 5' EAST'LY. 2-JUNE-1977 J.D. Randall

TO: C-3 PG. 142

330.21 PER F.B. 3644-13

S7 Adj. 552.

29.87'

C-1 1/4 SEC. COR. FOUND A 2½" BRASS COUNTY ENGINEER DISC PER F.B. 2652-101 & 2635-150, DOWN 24", REPLACED WITH A 2½" BRASS COUNTY ENGINEER DISC, STAMPED AS SHOWN, IN CONC. FLUSH

F.B.G. 1392-35 #2

S 89° 58' - 00" E 2619.

CON'T. BOT. PG. 172

S.P.R.R.

COUNTY ENGINEER T4N R15W SEC 21 SEC 28 1/4 COR. R.E. 7078

NOTE: THE WITNESS COR. TO THIS 1/4 COR., PER F.B. 2652-S6 #101, DESTROYED. FD. THE DISC, AS DESCRIBED IN ABOVE REF., LYING ON THE GROUND.

T=60°
247.84 @ 8°-44' = 244.97
247.55 @ 8°-16' = 244.98
244.97
116.04 @ Lev. = 116.04
361.01
0.06
360.95

T=60°
420.94 @ Lev = 420.94
0.07
420.87

420.87'

360.95'

SEC. LINE

SEC. 21 - T4N - R15W

TO: B-1 PG. 139

TO: P.O.T. (B-2) A 1x2 STK. F.N. PG. 139

TO: P.O.T. (B-1) A CHIS. + ON BRIDGE. PG. 139

CON'T RIGHT PG. 139

Notes Ck'd by M. R. NEVAREZ
Map No. B-5320
Office Work GOINS
Checked TOY
Date 1-78

Survey of SIERRA HWY.
JN0097.83 Tape 224 Std 84 °F
Surveyed by RANDALL
Notes JGR Date APR-73
Indexed G. D. BAILEY JUN 19 1973

F. B. 3205 PG. 149

W.S.62, C-24 & 249-137, B-1

CON'T. BOT PG. 150

TO: F-3

GEODIMETER DIST. SEE F.B. 3624-3

627.72 F.B. 3205-17,28 3634

SEARCHED FOR I.P. PER F.B. 2635-, FOUND NO EVIDENCE.

F-2 P.O.T. - SET A 1" I.P. W/ CMT. PLUG & L.A. CO. ENGR. TAG, FLUSH

50'

5' C.L. FENCE

32'

F.B. 3624-25,26

SANTA CLARA RIVER

1367.18 GEODIMETER DIST.

SECTION LINE

SEC. 20

SEC. 21
T4N - R15W

F-1 SECTION COR.

SEE BOT. LT. PG. 147 FOR DESCRIPTION & ANGLE.

LINE PROD. TO INTERSECT OFF-SET LINE SEE PG. 147

SEC. 29

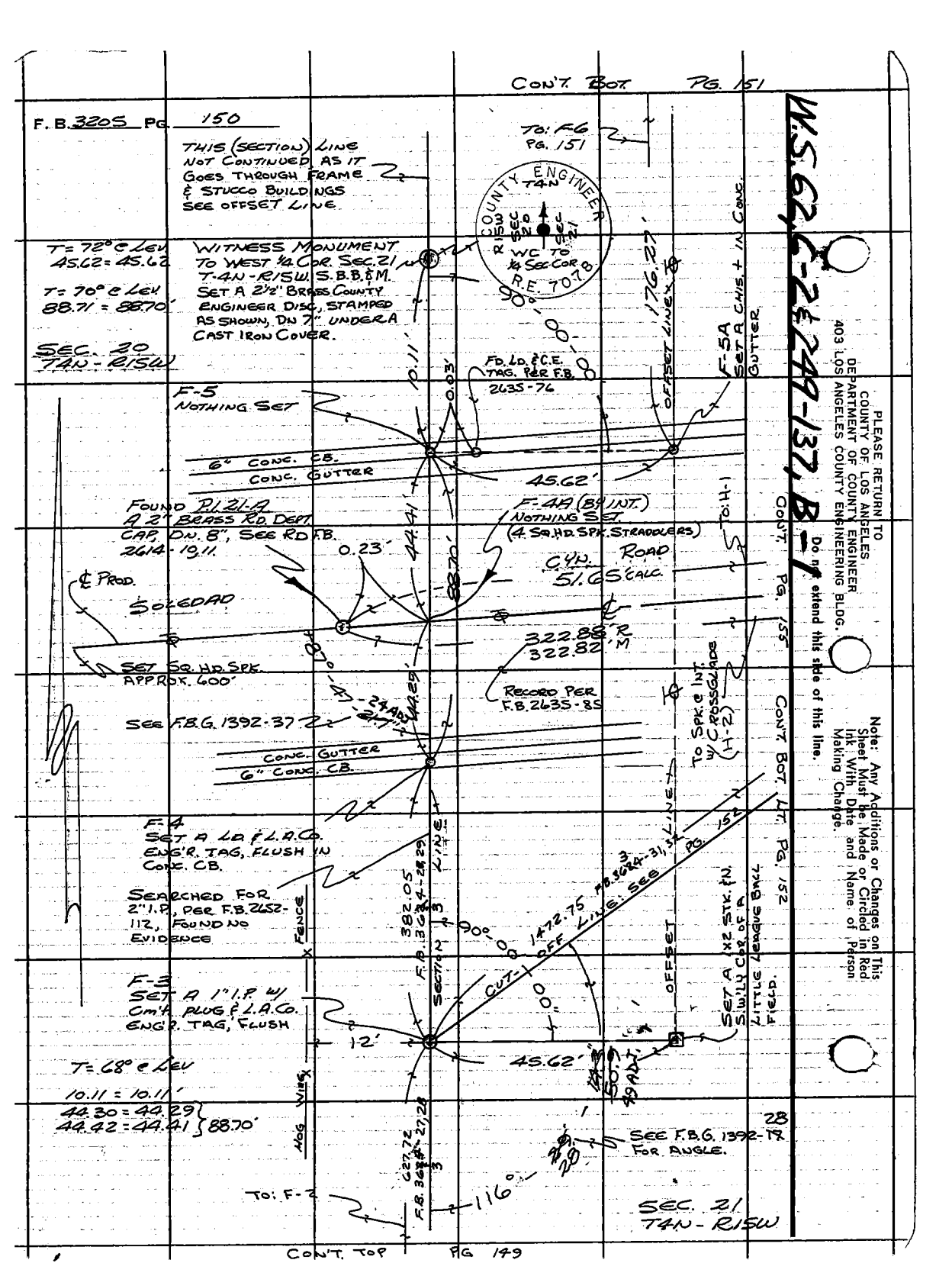
SEC. 28

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

76F309S CE#310 3-68


CON'T. BOT. PG. 151
W.S. 62, 2-249-137, B-1
F. B. 3205 PG. 150
THIS (SECTION) LINE NOT CONTINUED AS IT GOES THROUGH FRAME & STUCCO BUILDINGS SEE OFFSET LINE
TO: F-6 PG. 151
COUNTY ENGINEER T4N R15W SEC 20 SEC 21 WC TO 1/4 SEC COR RE. 70 78
T= 72° @ LEV 45.62 = 45.62
T= 70° @ LEV 88.71 = 88.70
SEC. 20 T4N - R15W
WITNESS MONUMENT TO WEST 1/4 COR. SEC. 21 T-4N - R15W. S.B.B.&M. SET A 2 1/2" BRASS COUNTY ENGINEER DISC, STAMPED AS SHOWN, ON 7" UNDER A CAST IRON COVER.
F-5 NOTHING SET
FD. L.D. & C.E. TAG. PER F.B. 2635-76
10.11'
0.03'
176.27' OFFSET LINE
F-5A SET A CHIS. + IN CONC. GUTTER
6" CONC. C.B.
CONC. GUTTER
45.62'
FOUND P.I. 21-A A 2" BRASS RD. DEPT. CAP, DN. 8", SEE RD F.B. 2614-10.11.
0.23'
44.41'
88.70'
F-4A (BY INT.) NOTHING SET (4 SQ. HD. SPK. STRADDLERS)
C.L. ROAD
51.65 CALC.
TO: H-1
CONT. PG. 153
℄ PROD.
SOLEDAD
322.88' R
322.82' M
SET SQ. HD. SPK. APPROX. 600'
RECORD PER F.B. 2635-85
SEE F.B.G. 1392-37
CONC. GUTTER
6" CONC. C.B.
TO SPK. @ INT. W/ CROSSGUARDS (H-2)
CONT. BOT. LT. PG. 152
F-4 SET A LA F L.A.CO. ENG'R. TAG, FLUSH IN CONC. C.B.
SEARCHED FOR 2" I.P. PER F.B. 2652-112, FOUND NO EVIDENCE
FENCE
382.05
F.B. 3634-29
SECTION LINE
N 90° 00' 00" E
1472.75
F.B. 3634-31, 32
PG. 154
OFFSET LINE. SEE
F-3 SET A 1" I.P. W/ CM'A. PLUG F L.A.CO. ENG'R. TAG, FLUSH
CUT
12'
45.62'
SET A X2 STK. IN S. 41° W. 2.0' FROM CL OF A LITTLE LEAGUE BMT. F.B. 3634-28
T= 68° @ LEV
10.11 = 10.11'
44.30 = 44.29
44.42 = 44.41 } 88.70'
HOG WIRE
627.72
F.B. 3634-27
116'
SEE F.B.G. 1392-17 FOR ANGLE.
28
TO: F-2
SEC. 21 T4N - R15W
CON'T. TOP PG 149
PLEASE RETURN TO COUNTY OF LOS ANGELES DEPARTMENT OF COUNTY ENGINEER 403 LOS ANGELES COUNTY ENGINEERING BLDG.
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Notes Ck'd by M. R. NEVAREZ
Map No. B-5320
Office Work GOINS
Checked TOY
Date 1-78

Survey of SIERRA HWY.
JN0097.83 Tape 224 Std 84 °F
Surveyed by RANDALL
Notes JGR Date APR-73
Indexed by D. BAILEY JUN 19 1973

F. B. 3205 PG. 151

M.S. 62, C-2 & 249-137, B-1

ACCEPTED AS THE WEST ONE QUARTER CORNER SEC. 21 - T4N - R15W. S.B.B.&M. FOUND A CH/S. + (VERY FAINT) IN A CONC. SIDE WALK TO HOUSE Nº 27217, PER F.B. 2635-71, 81,

ALSO SEE F.B. 2229-42, & F.B. 2652-112, FOR FURTHER INFORMATION. ALSO TRACT Nº 25924 SHT. 2 OF 5 SHTS.

(D-1)

TRUE LINE CANNOT BE RUN NORTH FROM THIS POINT AS IT PASSES THROUGH FRAME & STUCCO BLDG'S.

CONC. WALK

FRAME STUCCO BUILDING

HOUSE Nº

PARCEL Nº 28 TRACT Nº 25924

9.8'

13.2'

TO D-2A PG 152

1318.25 PER F.B. 3624-1,2

51.40

1/4 SEC. LINE

CONT. AT PG 157

08 ADJ

90°-25'-00" (CALC.)

90°-00'-00"

E-6 SET SQ. HD. SPK. AT RT. ANGLE TO CHIS. + FOR 1/4 COR. SEE PG. FOR TIES, ALSO CONNECTION TO & ROCKGROVE AVE. IN TRACT Nº 25924.

SEC 20 T4N R15W

SEC 21 T4N R15W

TRUE SECTION LINE CANNOT BE RUN NOW AS IT PASSES THROUGH FRAME STUCCO BUILDINGS (3) IN A HOUSING TRACT. SEE PG. 150 FOR WITNESS MON. TO 1/4 SEC. COR.

TRUE SEC. LINES

176.87' LINES

OFFSET

ROCKGROVE AVENUE

SEE PG. 157

TO: F.S.A.

CON'T. TOP PG. 150

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F0F309S CE#310 3-68

F. B. 3205 PG. 152
CONT. BOT. PG 154

TO D-3
PG 154

TO D-4A
PG 154

1328.94
PER F.B. 3624-3, 4

1555.74
PER F.B. 3624-5, 6

D-2A
SET A.L.A. & L.A.P.Co.
ENGR. TAG. AT TOP
OF S'LY EDGE OF
CONCRETE DRAINAGE
CHANNEL

SEE F.B.G. 1392-21

56'

153°

GEODIMETER DIST. SEE F.B. 3624-1, 2

GEODIMETER DIST. SEE PG 162

E. W. ℄ SEC. 21 - T4N - R15W

1318.25'

189.55 FOR

TO: D-1
WEST 1/4 COR.
SEC. 21
SEE PG. 151

TO: D-1 #C
SEE MON.
SEE PG. 163

CON'T. PG. 163

F.B. 3624-21, 22

1417.75' P.E.

TO: F-3
PG. 2

CON'T. PG. 150

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Notes Ck'd by M. R. NEVAREZ
Map No. B-5320
Office Work GOINS
Checked TOY
Date 1-78

Survey of SIERRA HWY
JN 0097.83 Tape 224 Std 84 °F
Surveyed by RANDALL
Notes J. G. R. Date APR 73
Index G. D. BAILEY JUN 19 1973

F. B. 3205 PG. 153

W.S. 62, C-2.244-137, B-3

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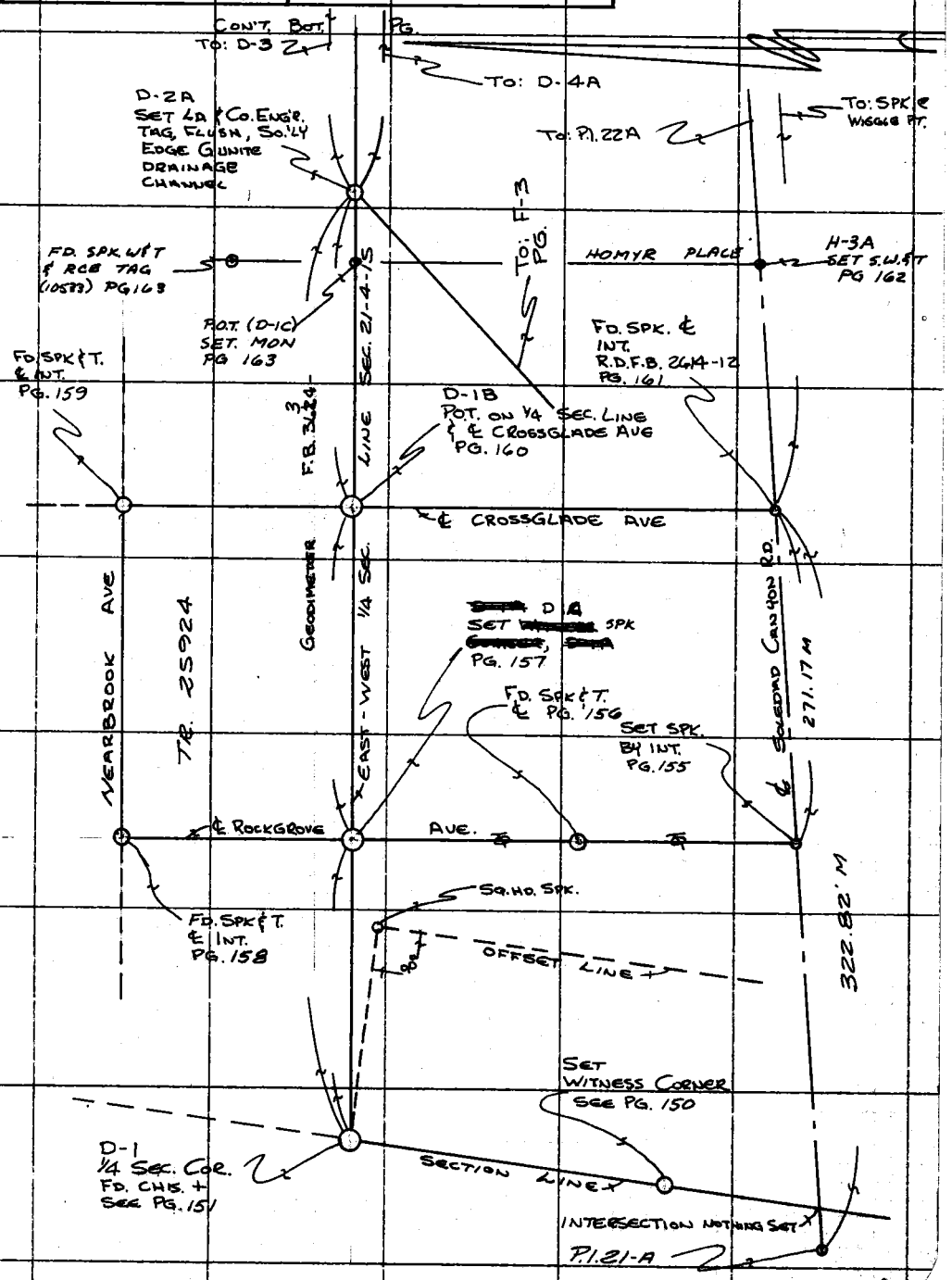
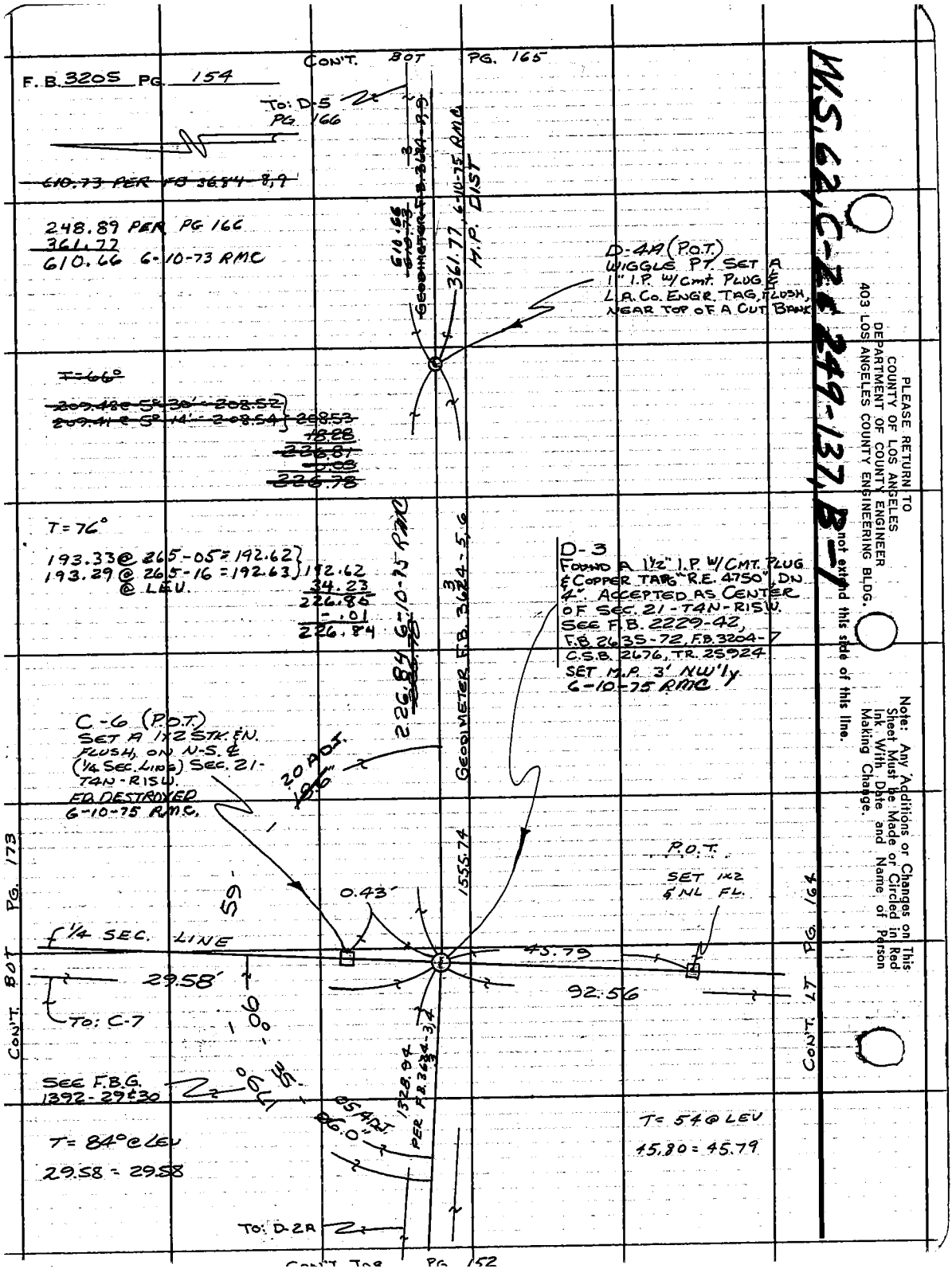


76F3095 CE#310 3-68


F.B. 3205 PG. 154
CON'T. BOT PG. 165
To: D-5 PG. 166
610.73 PER FB 3654-8,9
248.89 PER PG 166
361.77
610.66 6-10-73 RMC
GEODIMETER F.B. 3654-8,9
361.77, 6-10-75 RMC
H.P. DIST
D-4A (P.O.T.) WIGGLS PT. SET A 1" I.P. W/Cmt. PLUG & L.A.Co. ENGR. TAG, FLUSH, NEAR TOP OF A CUT BANK
T=66°
209.48 @ 5° 30' = 208.52
209.41 @ 5° 14' = 208.54
T=76°
193.33 @ 265-05 = 192.62
193.29 @ 265-16 = 192.63
@ L&V.
226.84
6-10-75 RMC
GEODIMETER F.B. 3654-5,6
D-3 FOUND A 1½" I.P. W/CMT. PLUG & COPPER TAG "R.E. 4750" D.2 4" ACCEPTED AS CENTER OF SEC. 21-T4N-R15W. SEE F.B. 2229-42, F.B. 2635-72, F.B. 3204-7, C.S.B. 2676, TR. 25924 SET M.P. 3' NW'ly 6-10-75 RMC
C-6 (P.O.T.) SET A 1x2 STK. E.N. FLUSH, ON N-S. & (¼ SEC. LINE) SEC. 21-T4N-R15W. ED. DESTROYER 6-10-75 R.M.C.
20 POT.
10.16
1555.74
0.43'
59°
¼ SEC. LINE
P.O.T. SET 1x2 E NL FL.
45.79
92.56
29.58'
100.00'
To: C-7
SEE F.B.G. 1392-29 & 30
S 0° 01' W
T= 84° @ LEV
29.58 = 29.58
85 ADJ.
86.0'
1328.09
PER F.B. 3654-3,4
T= 54 @ LEV
45.80 = 45.79
To: D-2A
CON'T. TOP PG. 152
CON'T. BOT PG. 173
CON'T. TOP PG. 191
W.S. 62, C-2.1, 249-137, B-7
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76F309S CE#310 3-68

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W.S. 62, C-2 & 249-137, B-1

Notes Ck'd by M. R. NEVAREZ
Map No. B 5320
Office Work Gould
Checked TDY
Date 1-78

Survey of SIERRA Hwy
JN 0097.83 Tape 224 Std 84 °F
Surveyed by RANDALL-NEVAREZ
Notes RANDALL-NEVAREZ Date Mar 73
Index G. D. BAILEY JUN 19 1973

F. B. 3205 PG. 155

CONT. BOT. PG 156

TRACT 25924

℄ ROCKGROVE AVE., PER TRACT 25924, PRODUCED

SEE F.B.G 1392-36 FOR ANGLE

105.33

6" CONC. CURB
CONC. GUTTER

SOLEDAD CYN. RD
WEST BOUND

TO: P.I. 21-A

CONT. ST. PG 150

46'-HALF RDWY.

CONC. GUTTER
6" CONC. CB

6" CONC. CURB

51.65' CALC.

℄ SOLEDAD

322.82'

271.17'M

CYN. RD.

TO: 44-2

CONT. LT. PG 161

TO: H-21

P.I. 22-A

H-1
SET A LARGE B.S.W.T. WASHER STAMPED "L.A. COENGR." BY INTERSECTION, FLUSH IN A ASPHALT PAVED MEDIAN STRIP

CONC. GUTTER
6" CONC. CB

322.82
271.17
51.65

T = 80° 0' 0" LEV.
271.18 = 271.17

F.B. 3205 PG. 156 CON'T. BOT. PG. 157

(21) (21)

TR 25924

6" CONC. CURB
CONC. GUTTER

℄ PER F.B. 3018-101

ROCKGROVE AVE.

113.74

6" CONC. CURB & GUTTER
6" CONC. CURB

TR 25924

T = 80 @ LEV.

44.08 = 44.08
28.06 = 28.06
28.17 = 28.17
113.74 = 113.74

FD. SPK & TIN FA PER F.B. 3018-101

44.08

28.17

28.06

105.33

45.60 @ T = 92 275-20 = 45.40 = 45.40
46.52 @ 274-18 = 45.39 = 59.92 / 105.32 / 105.33
@ LEV

TO: H-1

℄ PROD

CON'T. LEFT PG. 155

NOTE: PTS. IN CONC. CURB ARE FD. CHIS. (+) PER F.B. 3018-101

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W.S. 26-27 & 27-1 & 13, 8-1

do not extend this side of this line.

Notes Ck'd by M. R. NEVAREZ
Map No. B-5320
Office Work GOINS
Checked TOY
Date 1-78

Survey of SIERRA HWY
JN 009783 Tape 224 Std 84 °F
Surveyed by RANDALL
Notes VGR Date 24-APR-73
Index G. D. BAILEY JUN 19 1973

F. B. 3205 PG. 157

CONT BDT PG 158

(21) (21)

W.S.62,C-2 HWY 138

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CONT. RT. PG 157

SEE F.B. G1392 PG 46 FOR ANGLE

2.5 - 360' / 40 Rad

90°

51.40

219.17

D-1A (POT) SET 1/2 BT SPK W/ST PL. CALC LINE & DIST FROM H-1

1/4 SEC. LINE

CONT LT PG 160

T=80 @ LEV

51.40 = 51.40
113.74 = 113.74

SEC 21
T4N R15W

T.R. 25924

6" CONC. CURB
CONC. GUTTER

ROCKGROVE AVE

℄ PER F.R. 3018-101

113.74

CONC. GUTTER
6" CONC. CURB

T.R. 25924

76F3095 CE#310 3-68

F.B. 3205 PG. 158

TR 25924

W.S.62,C-2,#240.127

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NOTE: ALL TIES ARE FOUND CHIS +'s IN CONC. CB.

6" CONC. CB
" GUTTER

NEARBROOK

N10°-07'-30"W 20.36M
20.36R

STREET

(30)

EST. PG.

CON'T. LT.

℄ PER FB 3018-101

270.95'

S89°-52'-30"W

CON'T. NOT

FOUND SPIKE TIN FLUSH
PER F.B. 3018-101

CONC. GUTTER
6" CONC. CB

89°-46'-15"

Δ=80° ℄ LEV.
20.70' = 20.70'
20.36' = 20.36'

T=92 - LEV
219.16 = 219.17

219.17

SEE F.B.G. 1392-35 FOR ANGLE

ROCKGROVE AVE.

℄ PER F.B. 3018-101

(21)

(21)

CONC. GUTTER
6" CONC. CB

TR 25924

TR 25924

1

CON'T. TOP PG. 157

W.S.R.64-137, B-3

Notes Ck'd by M. R. NEVAREZ	Survey of SIERRA HWY
Map No. B-5320	JN0097283 Tape 224 Std 84 °F
Office Work GOINS	Surveyed by RADDALL
Checked TOY	Notes JGR Date 24-SEP-73
Date 1-78	Index G. D. BAILEY JUN 19 1973

F. B. 3205 PG. 159

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TRACT 25924

NOT CON'T

TR. 25924

NOTE: ALL TIES ARE FOUND CHIS.+'S PER F.B. 3018-97

6" CONC. CB
CONC. GUTTER

53.39
53.39 RAD

55.09
55.09 RAD

52.07
52.07 RAD

FD. SPK. & TIN, FLUSH PER F.B. 3018-97

P.G. 158 NEAR BROOK STREET (30)

℄ PER F.B. 3018-97

270.95
271.00'

M R

CON'T. R.T. (30)

53.3' R+

CONC. GUTTER
6" CONC. CB

CU

CU 3 ADJ.

SEE F.B.G. 1392-34 FOR ANGLE

216.06

℄ PER F.B. 3018-97

CROSSGLADE AVE.

(30)

TR. 25924

CONC. GUTTER
6" CONC. CB

I=80° C LEV.
270.96 = 270.95

52.07 = 52.07
53.39 = 53.39
55.09 = 55.09
58.31 = 58.31

CON'T. TOP PG. 160

NOT CON'T.

9 OF 3095 CE#310 3-68

F. B. 3205 PG. 160 CON'T. BOT. PG. 159

TO: & INTERSECTION
C NEAR BROOK

(30) (30)

SEC 21
T4N R 15W

AVE

216.06

D-1B (P.O.T.)
SET LG. BT. SPK. W'LY
CALC. LINE & DIST
FROM H-2

.02

LINE

CONT. RT. PG 157

1/4 SEC.

CONT. LT. PG 161

CROSSGLADE

T= 92 - LEV
80.92
129.65
210.57 = 210.58

210.58

T = 92 @ LEV
90.46
125.59
216.05 = 216.06

6" CONC. CURB
CONC. GUTTER

CONC. GUTTER
6" CONC. CURB

℄ PER TR 25924

TR 25924

TR 25924

TO: H-2

CON'T. TOP PG. 161

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Map No. B-5320
Office Work GOINS
Checked TOY
Date 1-78

Survey of SIERRA HWY.
JN0097.53 Tape 224 Std 84 °F.
Surveyed by RANDALL-NEVAREZ
Notes RANDALL-NEVAREZ Date MAY-73
Indexed G.D. BAILEY JUN 19 1973

F. B. 3205 PG. 161

W.S.G.2.1844-137.B-1

CON'T. BOT. PG. 160

(30) (30)

CROSSGLADE AVE.

SEE F.B.G. 1392-44 FOR ANGLE

210.58

T: 78°@ LEV.

59.57 = 59.57
64.26 = 64.26

6" CONC. C.B.
CONC. GUTTER

FD. L.&T. R.D.F.B. 2614-12A

FD. L.&T. R.D.F.B. 2614-12

87°-41'-27"
64.26 M
64.27 R

PER TR 25974

TO: H-3

PG. 162

TO: H-1

PG. 155

271.17'

547.55
PER F.B. 3644-33,34

322.82'

CONT. TOP

TO: P.I. 21-A

H-2
FD. A SPK. & W. FLUSH
PER R.D.F.B. 2614-12-12A
ON LINE BETWEEN P.I. 21-A
& P.I. 22-A.

CONT. BOT.

SOLEDAD CYN. RD.

CONC. GUTTER
6" CONC. C.B.

SEC. 21 - T4N. - R15W

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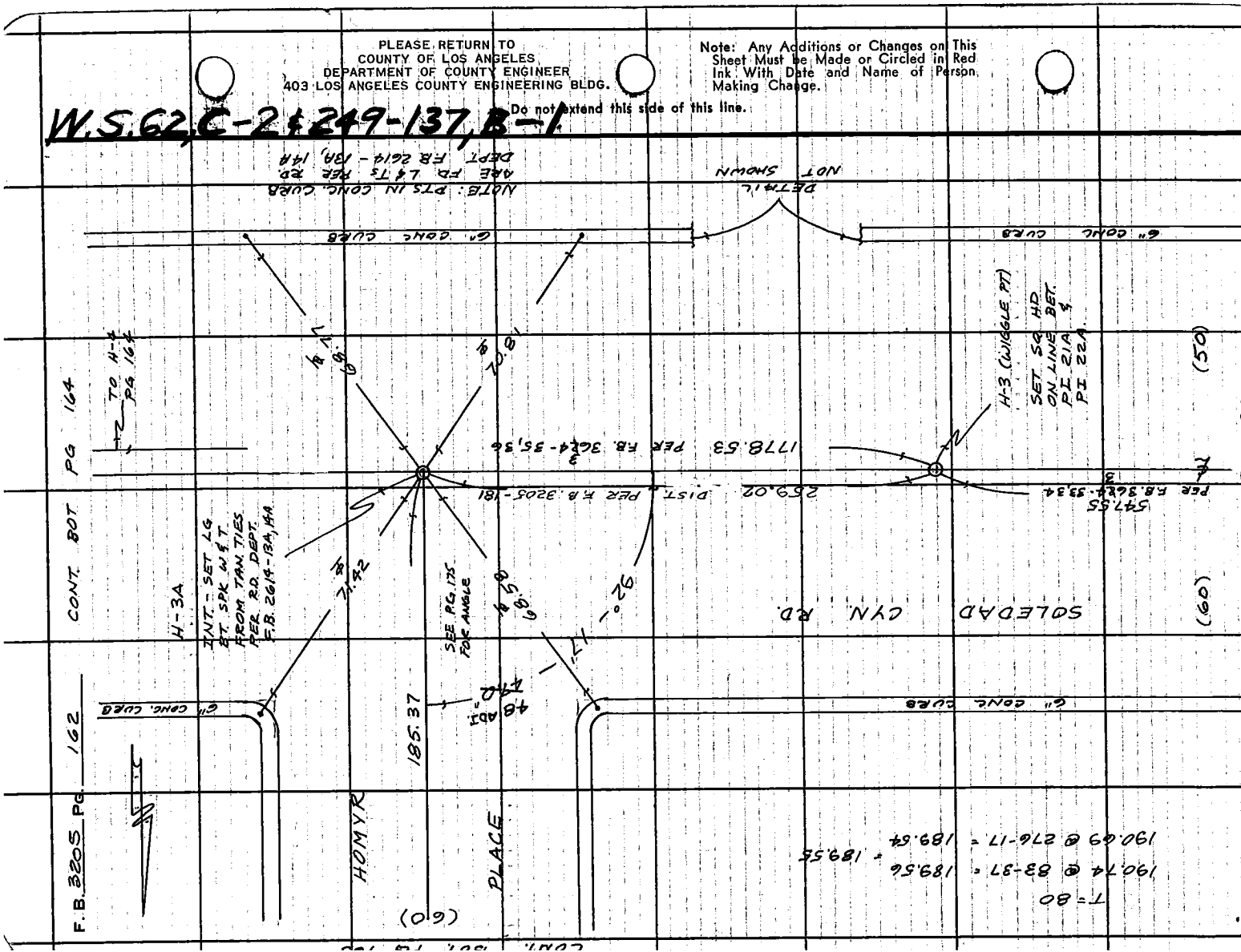
W.S. 62, C-2 & 249-137, B-1



Notes Ck'd by M. R. NEVAREZ
Map No. B-5320
Office Work GOINS
Checked TOY
Date 1-78

Survey of SIERRA HWY
JN 0097.83 Tape 224 Std 84 °F
Surveyed by NEVAREZ
Notes M.R.N. Date MAY 73
Indexed D. BAILEY JUN 19 1973

F. B. 3205 PG. 163

W,S,G,C-2&249-137,B-1

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NOTE: PTS IN CONC. CURB ARE FD. LD & RCE TAG (10533) & NL.

36.24
36.26
36.26

FD SPK. W&T & RCE TAG (10533) FL.

40.87

SET LD & L.A. CO. ENGR TAG & NL.

24.74
25.06

189.55

1/4 SEC LINE

SET LD & L.A. CO. ENGR TAG & NL IN DRIVEWAY

90°30'-20½"

T = 80° - LEV

36.26 = 36.26
36.24 = 36.24
36.26 = 36.26
40.87 = 40.87
~~185.37~~ = ~~185.37~~
24.74 = 24.74
25.06 = 25.06
185.39 = 185.39
M.R.N. 6-73

185.39

D-1C (P.O.T.)

SET L.A. CO. ENGR MON - 2" I.P. & BRASS CAP SET IN CONC. - DN 9" IN WELL & COVER ON LINE BETWEEN D-1 & D-3

COUNTY ENGINEER
T4N
R13W
P.O.T. 2
N ¼ SEC. LINE
R.E. 707 8

6" CONC. CURB

H OMYR

PLACE

6" CONC. CURB

CONT. RT

CONT. LT. PG 162

CONT. RT PG 152

SEE PG 172 FOR ANGLE

SEE PG 172 FOR DIST

D-2A 152 TO PG

160 PG 159

F309S CE#310 3-68

F. B. 3205 PG. 164 CONT. BOT PG 165

SEC. 21
T4N R15W

W.S. 62, C-2, 249-137, B-1

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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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(60)

R.D.

6" CONC CURB

CYN.

(LVAR)

8" CONC CURB

FD LD S
L.A. CO. ENGR
TAG & NL IN
CONC. WALK
PER F.B.
2635-70

97° 51' 12"

478.12' M.S.D. DIST.

06 ADJ.
59.5"

131.54

P.I. 22A

FD RD. DEPT
MON. DN 9"
IN WELL &
COVER NO
REC.

LA CO RD DEPT 1973

SEE F.B. G 1392
PG 38 FOR ANGLES

T=68 - LEV

45.31 = 45.31
42.39 = 42.39
~~172.49 = 172.47~~

T=96° - LEV
172.49 = 172.50

INT. (H-4)

SET LG. BT.
SPK W/ T FL.
BY INT.

172.50 G.M.S. RMC 172.47

92.56 45.31 42.39

1/4 SEC. LINE

CONT. PG 154

SEE F.B. G 1392
PG ~~39~~ 49 FOR ANGLE

NOTE: PTS IN 6"
CONC. CURB ARE
SET LD & LA
CO. ENGR TAG

F.B. 3624-35, 36

T=62 @ LEV

39.36
92.10
131.55 = 131.54

1778.53 PER

SOLEDAD

T=54
55.43 @ 32-26 = 46.78 = 46.79
54.83 @ 31-27 = 46.78 = 45.80
@ LEV 92.56 92.56

(60) (50)

℄ TO H-3
PG 162

CONT. TOP PG 162

Notes Ck'd by M. R. NEVAREZ
Map No. B-5320
Office Work GOINS
Checked TOY
Date 1-78

Survey of SIERRA HWY
JN 0097.83 Tape 224 Std 84 °F
Surveyed by RANDALL
Notes " Date 1-MAR 73
Indexed by D. BAILEY JUN 19 1973

F. B. 3205 PG. 165

W.S. 626-4249-737, B-1

CONT. BCT. PG 166

SEC 21
T4N R15W

(60)

FD L&T IN CURB PER RD. DEPT. F.B. 2614-106

178.18

SEE PG 178 FOR ANGLE

(VAR)

LINE

1/4 SEC.

RD.

FD L&T IN CURB PER RD. DEPT. F.B. 2614-106

37.48

34.62

56.87

162.23

248.89

CANYON

T= 96 @ LEV

65.94 = 65.95

~~T=96~~

~~210.53~~
~~227.45~~
~~438.00~~

SEE PG 177 FOR ANGLE

SOLEDAD

66.05

162.23

P.I. 23A - FD SPK & W. FLUSH PER R.D.F.B. 2614-106 RESET L.A. CO. ENGR MON - 2" I.P. & BRASS CAP SET IN CONC IN WELL & COVER

D-4B SET LG. BT. SPK W&T BY INT.

COUNTY ENGINEER P.I. 23A R.E. 70 78

T=70 @ LEV

37.48 = 37.48
39.62 = 34.62
56.88 = 56.87
62.92 = 62.91

6" CONC. CURB

6" CONC. CURB

TO D-4A PG 154

361.77

436.08

436.08

(VAR)

60 (VAR)

CONT TOP PG 164

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76F309S CE#310 3-68

F.B. 3205 PG. 166

CON'T. BOT PG. 168

TO D-6 PG 169

SEC 21
T4N R15W

209.85

1000.15 PER F.B. 3204-9,10

567.89

D-5A
FD 8T SPK W&T FL PER F.B.s 3204-7 2635-72

D-5 (INT) FD
FD 1" I.P. CONC. PLUG & L.A. CO. ENGR TAG DN 6" PER F.B. 3204-7
RESET L.A. CO. ENGR MON-2" I.P. & BRASS CAP SET IN CONC IN CAP & WELL.

TO E-36 PG 167

CON'T. TOP

SEE F.B. 3204 PG 168 FOR CONT.

SEMI-TAN SIERRA HWY

21.42

603.28 PER F.B. 3204-49

42.20

68°-52'-33" CALC. 37 ADJ.

SEE F.B. 6 1392 PG 31 FOR ANGLE

52°-33'-36" 37 ADJ.

68°

SOLEDAD CYN. RD.

15.61

COUNTY ENGINEER T4N R15W P.O.T. 1/4 SEC. LINE SEC 21 R.E. 707

FD L&T PER STATE F.B. ALA 014D-0136

610.66 GTD. 73 PER F.B. 3204-9,10

248.89

1/4 SEC. LINE

T = 84
@ LEV = 42.20
= 21.42
= 15.61

FD S.W.&T PER F.B. 2635-72

178.18

T = 76
@ LEV = 185.43
63.47
248.90
-.01
248.89

T = 76
@ LEV = 178.19
-.01
178.18

TO D-4A PG 154

CON'T. TOP PG. 165

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W.S.62.C-2 #264-137

Notes Ck'd by M. R. NEVAREZ
Map No. A-5320
Office Work GOLLES
Checked TOY
Date 1-78

Survey of SIERRA HWY
JN 0097.83 Tape 224 Std 84 °F
Surveyed by NEVAREZ
Notes M. R. M. Date MAY 73
Indexed G. D. BAILEY JUN 19 1973

F. B. 3205 PG. 167

CONT. RT. PG 166

SEC 21
T4N R15W

T=70
@LEV= 46.11
= 6.11
= 0.33

E-37 (B.C.)
FD CHIS (+) IN FACE OF CURB PER STATE F.B. ALA 014D-0122

DRIVEWAY

6.11 — 46.11

0.33

6" CONC. CURB

SIERRA HWY SOUTH BOUND

6" CONC. CURB

PER STATE F.B. ALA 014D-0136 (CONST.)

348.76 PER PG 182

SIERRA HWY NORTH BOUND

6" CONC. CURB

NOTE: PTS. IN 6" CONC. CURB ARE FD L&TS PER STATE F.B. ALA 014D-0122

CONT. TOP PG. 146

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76F309S CE#310 3-68

F.B. 3205 PG. 168

CONT. BOT PG 169

SEC 21
T 4N R 15W

T=78
@LEV: 219.50
253.74
94.68
567.92
-.03
567.89

FD L&T

64.48

FD LD & L.A. CO. ENGR TAG

34.05

SEE PG 180 FOR ANGLE

P.I. 25A

SET LG B.T. SPK W/ T FL. REC LN & DIST FROM D-5 PER F.B. 2635-72,74

1/4 SEC. LINE?

492.26 (CALC)

00 ADJ.

18.44'

44.1'

176°

25.11

CONC. BRIDGE HEADWALL

FD LD & L.A. CO ENGR TAG

RD.

PI 24 A

SET L.A. CO ENGR MON. - 2" I.P.C. BRASS CAP SET IN CONC. - IN CAP & WELL REC LN & DIST FROM D-5A PER F.B. 2635-74

T=72
@LEV: 209.32
142.64
350.96
-.03
350.93

350.93

567.89

C/L

SET NL & TIN PP 1922623E

12.68

40.14

SET CHIS(+) IN EDISON BOX

T=78
@LEV = 209.86
-.01
209.85

83.74

209.85

SEE PG 175 FOR ANGLE

SOLEDAD

6" CONC. CURB

SET NL & TIN IN T.P. #107167

CONT TOP PG 166

COUNTY ENGINEER PI 24A 8 L.E. 1970

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Notes Ck'd by M. R. NEVAREZ	Survey of SIERRA HWY
Map No. B-5320	JN 0097.83 Tape 224 Std. 87 °F
Office Work GOINS	Surveyed by NEVAREZ
Checked TOY	Notes M. R. N. Date MAY 73
Date 1-78	Indexed G. D. BAILEY JUN 19 1973

F. B. 3205 PG. 169

W.S. 62, C-2 #249-137, B-1

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SEC 22 T4N R15W

SEC 21 T4N R15W

SOLEDAD CANYON ROAD

2208.29 PER PG 182

50 OFFSET

N 44° 22' W

J-3 SET SQ HD ON 1/4 SEC. LINE PROD BY INT.

50.00

80°

SEE F.B. G 1392 PG 40 FOR ANGLE

SEC. LINE

1/4 SEC. COR. (D-7)

FD L.A. CO. ENGR MON - 2" I.P.S. BRASS CAP SET IN CONC - DN 9" IN WELL & COVER PER F.B. 2635-7 3204-10

COUNTY ENGINEER RIVERSIDE T4N R15W 21 22 1/4 COR R.E. 707

1/4 SEC. LINE

7426.06 PER F.B. 3684-11

D-6 (P.O.T.)

FD CALIF. DIV. OF HWY MON. DN 10" IN WELL & COVER PER F.B. 3204-9

1009.15 PER F.B. 3684-9,10

492.26 (CALC)

TO D-5 PG 166

(50)

(50)

CONT. TOP PG 168

CONT. LT PG 170

76F3095 CE#310 3-68

W.S. 62C-2(42)-137, B-1

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F.B. 3205 PG. 170

SEC 22
T4N R15W

SEC 27
T4N R15W

PROD LINE

(WIGGLE PT.)
J2 SET 1x2
& NL FL.

2208.29
PER PG 182

430.89
PER PG 182

J-1 SET 1x2 &
NL FL BY INT.

50' OFFSET LINE

PG 169

CONT. R.T.

90° - 37'

SEE F.B. G-1392
PG 41 FOR ANGLE

50.00 SEC.

4 4 AP.
45.7

SEC. LINE 7

DISTANCES & ANGLES
WERE NOT MEASURED
ON SEC. LINE DUE
TO OBSTRUCTIONS.

MONUMENT

G-1

SEC. COR- FD C.S.
MON. EL. PER
F.B. 2635-79.
MON. DETERIORATED.
REPLACED WITH
CO. ENGR MON.-2"
I.P. & BRASS CAP
SET IN CONC.

COUNTY ENGINEER
T4N R15W
21 22 27 28
SEC COR &
R.E. 707

SEC. LINE 7

85.42 PER PG 181

SEC 21
T4N R15W

SEC 28
T4N R15W

CONT. TOP PG 171

Notes Ck'd by M. R. NEVAREZ
Map No. B-5320
Office Work GOINS
Checked IO4
Date 1-78

Survey of SIERRA HWY
JN 0097.83 Tape 224 Std 84 °F
Surveyed by NEVAREZ
Notes M. R. N. Date MAY 73
Indexed G. D. BAILEY JUN 19 1973

F. B. 3205 PG. 171

CONT BOT PG 170

85.42 PER PG 181

G-2 (WIGGLE PT.) SET
1x2 5 NL F.L.

SEC 21
T 4N R 15W

SEC. 28
T 4N R 15W

723.85 PER PG 181

SEC. LINE

G-3 SET
1x2 5 NL
F.L.

POB

30°

DIRT

325.30 PER PG 181

CONT TOP PG 172

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76F309S CE#310 3-68

F.B. 3205 Pg. 172

CONT. BOT. PG 171

325.30 PER PG 181

G-4 (WIGGLE PT.) SET 1x2 & NL PL

SEC 21
T4N R15W

282.61 PER PG 181

SEC. 28
T4N R15W

ROAD

TO RXR

G-5 SET 1x2 & NL PL

DIRT

SEE PG 181 FOR DIST.

SEC. LINE

457.13

CONT. TOP PG 148

X

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Map No. B-5320
Office Work Golds
Checked Toy
Date 1-78

Survey of SIERRA HWY
JN 0097.83 Tape 224 Std 84 °F
Surveyed by NEVAREZ
Notes M.R.N. Date MAY 73
Index G. D. BAILEY JUN 19 1973

F. B. 3205 PG. 173

CONT. BOT PG 174

552.11 PER 3684-19,20

C-9 (P.O.T.)
SET 1x2 ⚲ NL
FL ON LINE

143.89

C-8 (P.O.T.)
SET 1x2 ⚲ NL
FL. ON LINE

N-S ⚲ (1/4 SEC LN) SEC 21 - T4N - R15W

997.47 PER F.B. 3684-17,18

3451.69 PER F.B. 3684-15,16

C-7 (P.O.T.)
SET 1x2 ⚲ NL FL.
ON N-S ⚲ (1/4 SEC LN)
SEC 21 - T4N - R15W

T=54
115.67 @ 81-05 = 114.27
115.79 @ 80-42 = 114.27
@ LEV = 29.65
143.92
03
143.89

29.58

TO C-3
PG 142

CONT. LT PG 154

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76F309S CE#310 3-68

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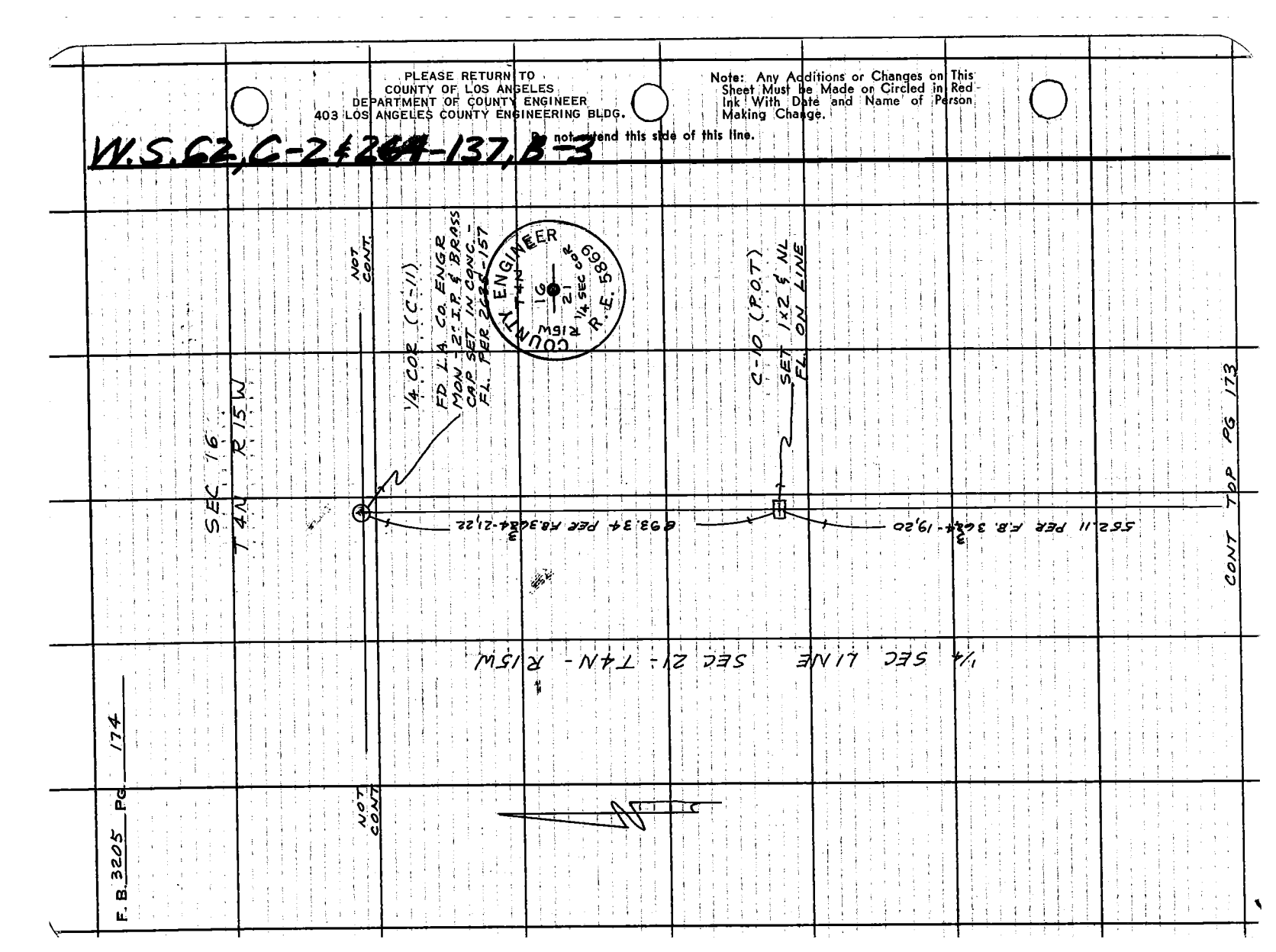
W.S.62, C-2 & 264-137, B-3



Notes Ck'd by M. R. NEVAREZ
Map No. B-5320
Office Work GOING
Checked TOY
Date 1-78

Survey of SIERRA HWY
JN 009783 Tape 224 Std 84 °F
Surveyed by NEVAREZ
Notes M.R.N. Date MAY 73
Indexed G. D. BAILEY JUN 19 1973

F. B. 3205 PG. 175

ANGLE @ INT. OF SOLEDAD CYN RD AND HOMYR ST. (H-3A)

POS	STA OBSERVED	ANGLE	MEAN	DIR	
1	1 H-3	0-00-21 180-00-14	17.5		
	2 S.W.ly T ON HOMYR ST	92-18-04 272-18-02	03.0	45.5	92°-17'
2	1	225-02-23 45-02-22	22.5		
	2	317-20-07 137-20-15	11.0	48.5	
3	1	90-04-58 270-04-53	55.5		
	2	182-22-48 2-22-41	44.5	49.0	92°-17'
4	1	315-07-23 135-07-28	25.5		
	2	47-25-07 227-25-14	10.5	45.0	

1 45.5
2 48.5
3 49.0
4 45.0
SUM = 188.0
AVE = 47.0
+ 2.0
- 2.0

DATE : 15 MAY 73
REC : NEVAREZ

OBS - BITTEL
INST - T-2 # 93379

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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7oF309S CE#310 3-68

F. B. 3205 PG. 176

ANGLE @ D-1C
(1/4 SEC. LINE & HOMYR ST.)

POS		STA OBSERVED	ANGLE	MEAN	DIR.	
1	1	D-2A	0-00-12 180-00-10	11.0		
	2	H-3A	90-30-35 270-30-30	32.5	21.5	90°-30'
2	1		225-02-15 45-02-19	17.0		
	2		315-32-34 135-32-40	37.0	20.0	
3	1		90-05-30 270-05-31	30.5		
	2		180-35-48 0-35-48	40.0	19.5	90°-30'
4	1		315-07-08 135-07-07	07.5		
	2		45-37-27 225-37-28	27.5	20.0	

1	21.5
2	20.0
3	19.5
4	20.0
SUM =	81.0
AVG. =	20.3
+	1.2
−	0.8

DATE : 15 MAY 73

REC : CROWE

OBS : BITTEL

INST. : T-2 # 93379

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Notes Ck'd M. R. NEVAREZ
Map No. B-5320
Office Work GOINS
Checked TOY
Date 1-78

Survey of SIERRA HWY
JN 009783 Tape 224 Std 84 °F
Surveyed by NEVAREZ
Notes M. R. N. Date MAY 73
Indexed G. D. BAILEY JUN 19 1973

F. B. 3205 PG. 177

ANGLE @ INT. OF SOLEDAD CYN. RD. AND 1/4 SECTION LINE
D-48

POS	STA.	OBSERVED	ANGLE	MEAN	DIR.	
1.	1	D-5	0-00-09 180-00-11	10.0		
	2	P.I. 22A	162-23-34 342-23-30	32.0	22.0	162°-23'
2	1		225-02-19 45-02-20	19.5		
	2		27-25-42 207-25-43	42.5	23.0	162°-23'
3	1		90-05-19 270-05-21	20.0		
	2		252-28-42 72-28-42	42.0	22.0	
4	1		315-07-18 135-07-16	17.0		
	2		117-30-44 297-30-36	40.0	23.0	

1	22.0
2	23.0
3	22.0
4	23.0
SUM =	90.0
AVG. =	22.5
+	0.5
−	0.5

DATE: 16 MAY 73 OBS: BITTEL

REC: CROWE INST: T-2 # 93379

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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68

F. B. 3205 Pg. 178

ANGLE @ PI. 23A

POS		STA. OBSERVED	ANGLE	MEAN	DIR	
1	1	P.I. 24A	0-00-15 180-00-11	13.0		
	2	P.I. 22A	162-23-37 342-23-36	36.5	23.5	162°-23'
2	1		225-02-20 45-02-18	19.0		
	2		27-25-36 207-25-33	34.5	25.5	
3	1		90-05-20 270-05-21	20.5		
	2		252-28-45 72-28-44	44.5	24.0	162°-23'
4	1		315-07-23 135-07-23	23.0		
	2		117-30-49 297-30-47	48.0	25.0	

1	23.5
2	25.5
3	24.0
4	25.0
SUM =	98.0
MEAN =	24.5
+	1.0
−	1.0

DATE: 16 MAY 73

REC: NEVAREZ

OBS: BITTEL

INST: T-2 #93379

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Notes Ck'd by M. R. NEVAREZ
Map No. B-5320
Office Work GOINS
Checked TOY
Date 1-78

Survey of SIERRA HWY
JN 0097.83 Tape 224 Std 84 °F.
Surveyed by NEVAREZ
Notes BITTEL Date MAY 73
Indexed G. D. BAILEY JAN 19 1973

F.B. 3205 PG. 179

ANGLE @ P.I. 24A

POS	STA. OBSERVED	ANGLE	MEAN	DIR.	
1	1 P.I. 25A	0-00-10			
		180-00-23	16.5		
	2 P.I. 23A	176-44-27			
		356-44-36	31.5	15.0	176°-44'
2	1	225-02-25			
		45-02-17	21.0		
	2	41-46-39			
		221-46-34	36.5	15.5	
3	1	90-05-42			
		270-05-47	44.5		
	2	266-49-58			
		86-50-00	59.0	14.5	176°-44'
4	1	315-07-26			
		135-07-21	23.5		
	2	131-51-46			
		311-51-33	39.5	16.0	

1	15.0
2	15.5
3	14.5
4	16.0
SUM	= 61.0
AVG.	= 15.3
±	0.7
	0.9

DATE 18 MAY 73 OBS: BITTEL
REC. NEVAREZ INST: T-2 # 93379

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76F3095 CE#310 3-68

F. B. 3205 PG. 180

ANGLE @ PI. 25A

POS.	STA	OBSERVED	ANGLE	MEAN	DIR.	
1	1	PI. 24A	0-00-45 180-00-58	51.5		
	2	D-6	176-45-02 356-45-18	10.0	18.5	176°-44'
2	1		225-02-19 45-02-15	17.0		
	2		41-46-41 221-46-29	35.0	18.0	
3	1		90-05-14 270-05-18	16.0		
	2		266-49-30 86-49-38	34.0	18.0	176°-44'
4	1		315-07-35 135-07-33	34.0		
	2		131-51-58 311-51-48	53.0	19.0	

1	18.5
2	18.6
3	18.0
4	19.0
SUM =	73.5
AVG. =	18.4
+	0.6
−	0.4

DATE: 18 MAY 73

REC: CROWE

OBS: BITTEL

INST: T-2 # 93379

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

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Notes Ck'd by M. R. NEVAREZ | Survey of SIERRA HWY | F. B. 3205 PG. 181
Map No. B-5320 | JN 009783 Tape 224 Std 84 °F
Office Work GOINS | Surveyed by NEVAREZ
Checked TOY | Notes M. R. N. Date MAY 73
Date 1-78 | Indexed G. D. BAILEY JUN 19 1973

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H.P @ G-5

Hg = 29 7/16 T = 74° PP = 15

TO STA	VERT. ANGLE	SLOPE	H.D.
	93-00-41		
C-1	266-59-04		
	93-00-48	457.76	457.13
	88-51-30		
G-4	271-08-16		
	88-51-37	282.67	282.61

H.P @ G-3

Hg = 29 7/16 T = 74 P.P. = 15

TO STA	V. ANGLE	SLOPE	H.D.
	85-51-53		
G-4	274-07-47		
	85-52-08	326.15	325.30
	89-40-09		
G-2	270-19-30		
	89-40-19	723.86	723.85

H.P @ G-1

Hg = 29 7/16 T = 74 P.P. = 15

TO STA	V. ANGLE	SLOPE	H.D.
	90-34-07		
G-2	269-24-14		
	90-34-27	851.46	851.42

H.P @ H-3

Hg = 29.0 T = 94 P.P. = 26

TO STA	V. ANGLE	SLOPE	H.D.
	89-20-12		
H-3A	270-40-25		
	89-19-53	259.04	259.02

76F3095 CE#310 3-68

F. B. 3205 PG. 182

H.P @ J-2

Hg = 29.0 T = 78 PP = 18

TO STA	V. ANGLE	SLOPE	H.D.
J-1	94-30-57 265-29-20 94-30-49	432.23	430.89
J-3	90-42-30 269-17-33 90-42-28	2208.46	2208.29

H.P @ E-36

Hg = 29.0 T = 94 PP = 26

TO STA	V ANGLE	SLOPE	H.D.
E-37	89-43-27 270-16-43 89-43-22	348.76	348.76
E-35	90-21-19 269-38-50 90-21-19	500.68	500.67

H.P @ E-34

Hg = 29.0 T = 94 PP = 26

TO STA	V. ANGLE	SLOPE	H.D.
E-35	89-48-37 270-11-28 89-48-34	533.30	533.30
E-33	89-07-22 270-53-14 89-07-04	395.03	394.98

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Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 0057.83 Division No. 11 | F.B. 3205 Pg. 183

X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of Sierra Hwy Survey by Burkholder Notes D.L.B. Date 8-15-73 Map No. ____ Indexed G. D. BAILEY Date AUG 27 1973

J.N. 009783

SIERRA HWY

Elev. on Pts. Near
Soledad Cyn Rd.

Burkholder
McCall
Barnett
Scherb
Miyahira

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

76-1-298 CE 307 3-61

76-L298 CE 307 3-61

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F.B. 3205 Pg. 184 | Job No. 0097.87 | Division No. 11 | Notes Red | Plotted | Profile
Survey of Sierra Hwy | Date 8-15-73 | Notes Chkd. | Checked | X-Sec. No.
Survey by Burkholder Notes D.L.B. | Date | Date | No.
Indexed G.D. BAILEY Date AUG 27 1973

STATION	B.S.	H.I.	F.S.	ELEV.		
BM.201-110A				1439.38	BM.201-110A, 1970 Adj. El.= 1439.380, F.B. 3730-51	
+	4 29				Sierra Hwy & Soledad Cyn Rd., In N.W. Cor. @	
⏊		1443 67			No. Cb. Ret. in top of Conc. Catch Basin, A Br. Disk Set in	
-			6.84		the S.E. Cor. of 4'x8' Conc. C.B. 1¾ W. of Cb.	
D-5				1436 83	C.E. Mon. In H.H. per F.B. 3205-166, & F.B. 3624-49	
+	6.50				CE, Mon. is 0.54 below pvmt.	
⏊		1443 33				
-			7 00			
T.P.				1436 33		
+	3 68					
⏊		1440.01				
-			7 50			
T.P.				1432 51		
+	1 53					
⏊		1434 04				
-			9 15			
T.P.				1424 89		
+	0 81					
⏊		1425 70				
-			9 86			
T.P.				1415 84		

76-I 298 CE 307 3-61

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Profile Notes Red. Plotted Job No. 003163 Division No. 11
No. X-Sec. Date Date Survey of Sierra Hwy
No. Notes Chkd. Date Checked Date Survey by Burkholder Notes D.L.B. Date 8-15-73
Map No. Index G. D. BAILEY Date AUG 27 1973

F.B. 3205 P. 185

STATION	B. S.	H. I.	F. S.	ELEV.		
T.P.				1415 84		
+	1 52					
⊼		1417 36				
−			7 92			
T.P.				1409.44		
+	3.00					
⊼		1412.44				
−			7.57			
T.P.				1404 87		
+	3 64					
⊼		1408 .51				
−			5 88			
T.P.				1402 63		
+	4 80					
⊼		1407 43				
−			5 33			
H-3A				1402 10	Fd 1X2 & Nail 0.19 below pvmt. In Lieu of Bt. Spk W&T	
+	4 28				Per F.B. 3205-162 & 181.	
⊼		1406 38				
−			7 58			
H-3				1398 80	H-3, Fd. Sq. hd. Spk (flush)	Per F.B. 3205-162 & F.B. 3624-34 & 35

76-L298 CE 307 3-61

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F.B. 3205 Pg. 186 Job No. 0097.83 Division No. 11 Notes Red Plotted Profile
Survey of Sierra Hwy Date 8-15-73 No. X-Sec.
Survey by Burkholder Notes D.LR Notes Chkd. Checked No.
Indexed D. BAILEY Date AUG 27 1973 Date Date

STATION	B. S.	H. I.	F. S.	ELEV.		
H-3				1398 80	H-3	
+	5 22					
T		1404.02				
-			402			
B.M. 201-111A				1400.00	BM 201-111A, 1970 Adj. El. = 1399.984, F.B. 3730-55 Soledad Canyon Rd. & Luther Dr., 61.0' So & 48.0' W. of approx. & Int. 2.0 No. of P.P.# 1643644E. 1.3' So. of Cb. L.A. Co. Engr. button br. Cap set in top of 12" Conc. post, level w/ Top Cb.	

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

Survey of SIERRA HWY
JN 0097.83 Tape Std °F
Surveyed by RANDALL
Notes RANDALL Date 2-MAR75
Indexed L. M. PALMERI MAR 21 75

F. B. 3205 PG. 187

SIERRA HWY.
TIE T LINE ON SIERRA HWY. TO GEODETIC CONTROL STATIONS

J.N. 0097.83

MARCH - 1975

REF
F.B. 3530

RANDALL
COKERHAM
WENSEL
DONLEVY

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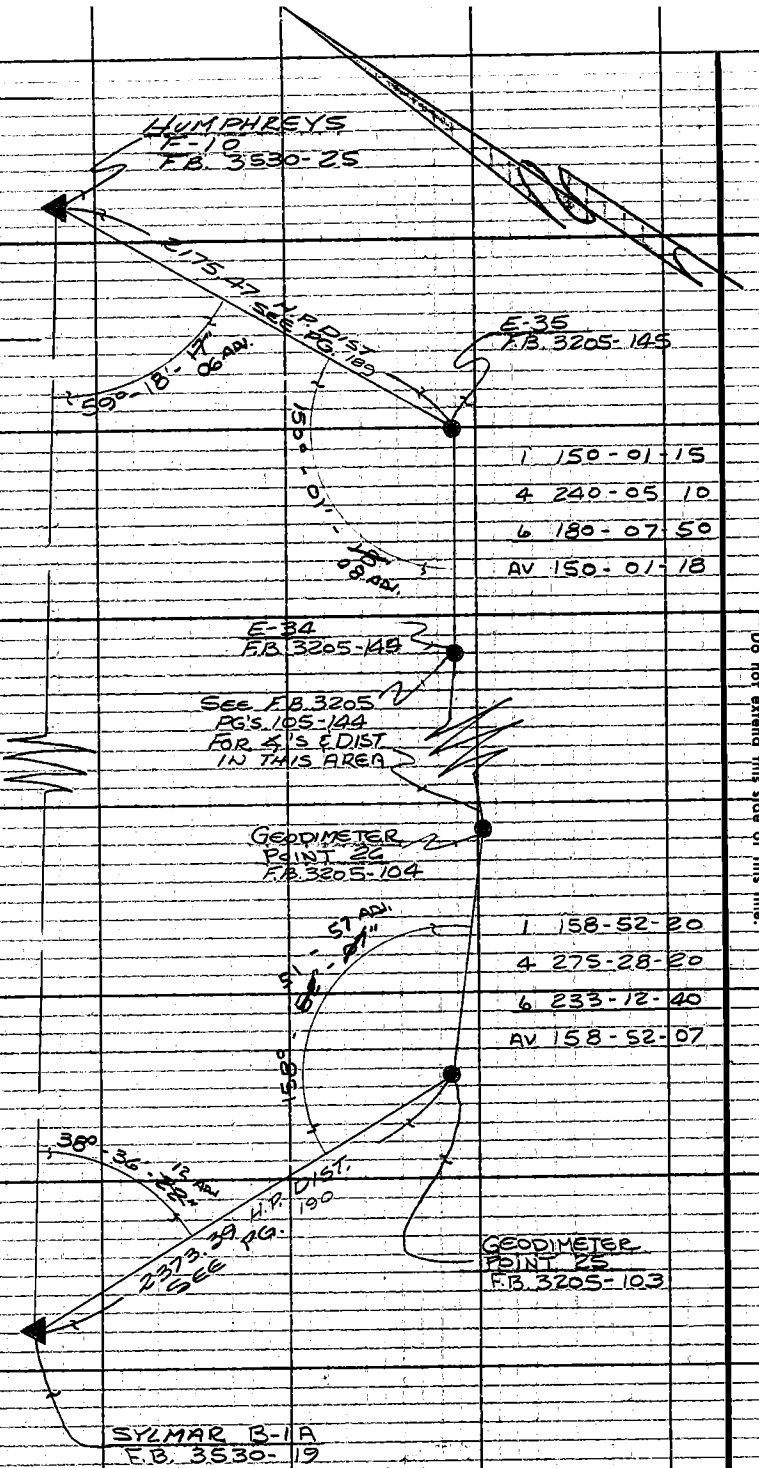
76F309S CE#310 3-68

F.B. 3205 PG. 188



1 59-18-20
4 237-13-10
6 355-49-40
AV 59-18-17

1 150-01-15
4 240-05-10
6 180-07-50
AV 150-01-18

1 158-52-20
4 275-28-20
6 233-12-40
AV 158-52-07

1 38-36-15
4 154-25-30
6 231-38-10
AV 38-36-22

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HEWLETT hp PACKARD

MOD 800A
DISTANCE METER

DATE 12-MAR-'75

TIME ____

RECORDER RANDALL

PROJECT SIERRA HWY 4

CLIENT ____

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

Survey of SIERRA HWY 4
JN 2297.83 Tape ____ Std ____ °F
Surveyed by RANDALL
Notes LGR Date Mar-'75
Indexed L. M. PALMERIN 2-1-75

F.B. 3205 PG. 189

F.B. 3205-145

STATION	INST. NO.	OBSERVER	H.I.	ECCENTRICITY +AHD., – BACK	ELEV.
3800A	E-35		COCKERHAM	5.25	⊖	—
REFLECTOR	HUM F-10			5.15	⊖	—

(F.B. 3530-25)

METEOROLOGICAL DATA	TEMP °F	PRESS. IN. HG	PPM CORR.
3800A	64°	28 3/4	
REFLECTOR	″	″	
MEAN	64	28 3/4	+12

SLOPE DISTANCE (FEET)

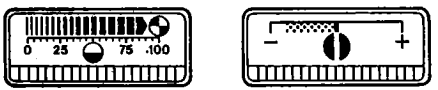
	2	1	9	3	8	2	0

VERTICAL ANGLE

D	INST. H.I. 5.25
R	
S	TARG. H.I. 5.15
M 82°-35'-05 (7°-24'-55")	

VISIBILITY: ☐ GOOD ☐ FAIR ☐ BAD

RETURN SIGNAL READING: ____

STABILITY: 

TYPE OF REFLECTOR: ____

REFLECTOR CONSTANT: ____

ATTENUATOR USED: ☐ YES ☐ NO

COMMENTS: HORIZONTAL DIST. = 2175.47 ft.

PART NO. 9320-2060

76F3095 CE#310 3-68

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HEWLETT hp PACKARD

DATE 12-MAR-75

TIME

RECORDER

MOD 800A
DISTANCE METER

PROJECT SIERRA HWY.

CLIENT

F.B. 3205-102

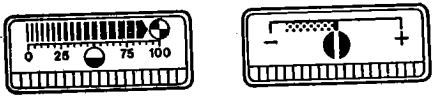
	STATION	INST. NO.	OBSERVER	H.I.	ECCENTRICITY +AHD., – BACK	ELEV.
3800A	GEOD. PT 25		COCKERHAM	5.36	0	
REFLECTOR	SYL B-1A					

(F.B. 2457-20) & F.B. 3530-19

METEOROLOGICAL DATA	TEMP °F	PRESS. IN. HG	PPM CORR.
3800A	60	28.75	
REFLECTOR	X	X	
MEAN	60	28.75	+12

VISIBILITY: ☐ GOOD ☐ FAIR ☐ BAD

RETURN SIGNAL READING:

STABILITY: 

TYPE OF REFLECTOR:

REFLECTOR CONSTANT:

ATTENUATOR USED: ☐ YES ☐ NO

COMMENTS: HORIZONTAL DIST. = 2373.39 Ft

SLOPE DISTANCE (FEET)

	2	3	8	3	3	5	0

VERTICAL ANGLE

D 84-46-10	INST. H.I. 5.36
R 275-15-00	
S	TARG. H.I. 5.20
M 84°-45'-35" (5°-14'-25")	

PART NO. 9320-2060

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

Survey of SIERRA HWY.
JN 0097.83 Tape Std °F
Surveyed by R. RANDALL
Notes 12 Date MAR-75
Indexed R. M. PALMER MAR 21 75

F. B. 3205 PG. 192

76F3095 CE#310 3-68

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HEWLETT hp PACKARD

MODEL 3800A
DISTANCE METER

DATE 20-MAR-75

TIME 09:30

RECORDER RANDALL

PROJECT SIERRA HWY.

CLIENT

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

Survey of SIERRA HWY
JNO097.83 Tape Std °F
Surveyed by RANDALL
JGR Date MAR-75
Notes
Indexed R. M. PALMER MAR 21 75

F.B. 3205-140

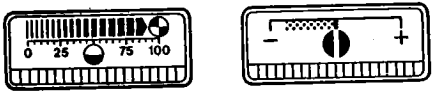
STATION	INST. NO.	OBSERVER	H.I.	ECCENTRICITY +AHD., – BACK	ELEV.
DUTCH P.I.		COCKERHAM	6.36	-0-	
C-NAIL		WENSEC	5.30	-0-	

F.B. 3205-137

METEOROLOGICAL DATA	TEMP °F	PRESS. IN. HG	PPM CORR.
3800A	60	29.0	
REFLECTOR	—	—	
MEAN	60	29.0	+9

VISIBILITY: ☒ GOOD ☐ FAIR ☐ BAD

RETURN SIGNAL READING:

STABILITY: 

TYPE OF REFLECTOR:

REFLECTOR CONSTANT:

ATTENUATOR USED: ☐ YES ☐ NO

COMMENTS: HORIZONTAL DIST. = 873.59

SLOPE DISTANCE (FEET)

		8	7	3	6	3	—

VERTICAL ANGLE

D 89-29-19	INST. H.I. 6.36
R 89-28-24	
S — — —	TARG. H.I. 5.30
M 89-28-52	

PART NO. 9320-2060

F.B. 3205 PG. 191

Notes Ck'd by	Survey of SOLEDAD CYN. RD.
Map No.	JN 0075.92 Tape 29 Std 24 °F
Office Work	Surveyed by C. L. WRIGHT
Checked	Noted L. WRIGHT Date NOV 9 1977
Date	Indexed G. D. BAILEY NOV 14 1977

F.B. 3205 Pg. 199

SOLEDAD CANYON ROAD

PROPOSED ALIGNMENT CHANGE-
VICINITY 1/4 COR. SECTIONS 21, 22
T4N R15W.

TN. 0075.92

REFS.
F.B. 3204

PARTY:
C.L. WRIGHT
R.C. BITTEL
D.C. EGSTROM
L.E. JERNIGAN

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762095 CK #310 8-66

Notes Ck'd by
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Office Work
Checked
Date

Survey of SOLEDAD CYN. RD.
JN 0075.92 Tape 219 Std 84 °F
Surveyed by C. L. WRIGHT NOV 9 1977
Notes C. L. WRIGHT Date
Indexed G. D. BAILEY MAR 1 4 1978

F. B. 3205 Pg. 201

CONT. BOT. PG. 202

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16F309S CE#310 3-69

M.E.&M. 1126.03 @ 89°-19'-55" = 1185.95'
M.E.&M. 861.88 @ 89°-22'-43" = 861.83'
M.E.&M. 377.05 @ 270°-32'-31" = 377.03'

① 177° 41' 00"
② 350 44 00
③ 346 06 00
177°-41'-00"

EXISTING CENTERLINE

P.I. 1185.95' L 454.80'
P.I. 861.83' L
377.03'

SET N&T P.P.# 1407817E
12.07
P.O.T. SET 3" BOAT SPK & T

R/W

56.00'
80.00'
40.01'
17° 41'

PROPOSED CURVE:
Δ
R 2000'
T
L

168° 09'

① 168 09 40
② 336 19 00
168°-09'-30"

30"

CENTERLINE

SET SQ. SPK
17.00
45.99
PROPOSED P.I. SET 3" BOAT SPK & T FLUSH IN PVMT.

R.P.P.I. SET 1" I.P. CONC. PLUG L.A.C. ENGR. TAG ON DN. 6

61.08'

R.P.P.I SET N&T. PP# 1407815E

PROPOSED

283.10'
386.61'

SOLEDAD

PROPOSED

T 70°
LEV. 283.13
.03
283.10

CONT. TOP PG. 200