SBM

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

Survey of T5N R16W Sec 8
IN 0302.01 Tape 239 Std 84 °F
Surveyed by Guizado
Notes ACG Date 9/67 69
Indexed by L. M. PALMER AUG 23 '71

F.B. 3495 Pg. 25

JOB NO 0302.01

SECTION 8

T5N R16W

SAN BERNARDINO BASELINE

EAST W/NO TAPE

300' TAPE = 239

Guizado
WEST
MOYA
SYKES Chaves

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Do not extend this area at this time

7623028 CE #310 5-68

F.B. 5495 Pg. 26

Con't

Bkm pg 20

T5N

R13W

T=100'
186.84@5°48'
186.74@5°23'30" = 185.88'

T=88°
299.67@15°30'
299.34@15°17' = 298.77'

150.86@19°50'
151.14@20°07'30" = 141.91'

T=78°
106.15@18°47'30"
105.71@18°05' = 100.49'

T= 0.03'
717.08'

T=100'
241.62@LEV: 241.65'

SPIKE
1116.47
SET 1X2 NET
FLUSH

SECTION LINE

800.77'

SEC 7

SEC 8

4+34.35
SET 1X2 GI
FLUSH EDGE
OF BANK

T=78°
5240@LEV = 5240'

T=94°
20.69@20°18'
20.34@19°41' = 85.06'

300.21@15°04'
300.46@15°13' = 289.90'

43436'
T= 0.03'
43439'

1344.39'

ROAD

S40E

COUNTY SURVEYOR'S
T5N
R13W
18 | 17
MONUMENT

FOUND NAIL
AS SHOWN
FLUSH ON NORTH
FACE OF CURB
CURVING AT
ELEV 512.158

SEC 18

SEC 17

403
LOS ANGELES COUNTY ENGINEER

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SBM

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Checked
Date

Survey of T5N R14W SEC 8
IN0302 | Tape 230 Std 84 °F
Surveyed by
Notes ACG Date 9-19-69
Indexed L. M. PALMER! ME 23 °F

F.B. 3495 Pg. 27

T 5N R 14W

Con't

15 km AZ 7E

T=92°
324.50 @ LEV = 324.50 ✓
223.14 @ 2°36' = 222.91 ✓
223.08 @ 2°16' = 0.03 ✓
T = T

547.44 ✓

547.44

19+40.97
SET IXZNGT
ON top of FILL

SEC 7

SEC 8

T=88
193.54 @ 7°12' = 192.01 ✓
193.68 @ 7°32' ✓
140.40 @ 0°54' = 140.12 ✓
140.60 @ 1°15' ✓
333.13 ✓
T = + 0.01 ✓
333.14 ✓

332.14

16+08.83
SET IXZ 8N
E SIDE OF SLOPE

SEC LINE

7900

15+29.24
SET IXZ 5N
E SIDE OF SLOPE

T=88°
79.09 @ LEV = 79.09 ✓
139.15 @ 10°57' = 136.62 ✓
138.95 @ 10°30' ✓

136.62

13+93.12
SET IXZ 5N

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7-69 3093 CK #310 5-66

From Top Pg 26

F.B. 3495 Pg. 28

Cont. from pg 29

T5N

R12W

SEC 7

SEC 8

SECTION LINE

877.51'

280.46'

216.44'

30+00

Bank up 5±

29+94 ℄ CS MON W.C. PER FB105-81 NOT Fd distance falls 20'± So. of existing Bank

24+68.86 ℄ 24+62.16' ℄ of 20 ft. wide

24+94.59 Fd CS MON PK @ EDGE of TOP of 90' HIGH PERPENDICULAR BLUFF MK'd as shown FB105-81

6.19

24+88.40 SET NAIL & TAG

2C+44 1/4 COR PER FB105-81 NOT Fd

Z = 89°
217 @ LEV = 217.1'
E 70°
269 07 30 10°06" = 264.89' AVG
269 25 30 10°20"
T = 72°
241 12 @ 1°00" = 241.05' AVG
241.14 @ 1°15"
299 91 @ 3°21" = 299.30' AVG
299 84 @ 3°25"
1.12 @ LEV = 1.12'
T = - 0.06'
877.51'

T = 96°
299 55 @ 17°17'30" = 280.44' AVG
298 21 @ 16°57'50"
T = + 0.02'
280.46'

COUNTY SURVEYORS 7 5N 12W 1 8 SEC 7 SEC 8 DIAG MONUMENT

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From Map Pg 27

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

Survey of TSN R16W Sec 8
IN 030201 Tape 233 Std 84°F
Surveyed by: CHIZANO
Notes ACG Date 7/19/67
Indexed J. M. PALMERI 8/23/67

F.B. 3495 Pg. 29

TSN

6

5

See FB 3454-39

527+89.68
FOUND MON
MKD AS SHOWN
RB 105-81

EDWIN SURVEYOR
TSN 615
R16W 7 8
MONUMENT

E

7

8

86° ELIZABETH LAKE CYN RD

FD 64-54-16-55
-36

T = 86°
276.89 @ 5°37' = 275.56 ✓
276.78 @ 5°19' = 1072.33 ✓
1072.33 @ EQ = 1072.33 ✓
300.36 @ 10°26'30" = 275.40 ✓
300 M @ 10°11' = 0.08
T = T 1643.31

D

1643.31

877.51

36+46.37
SET 1/2" REBAR
W'LY EDGE OF FLAT
AREA TOP OF BANK
55' LT

From Top Pg 28

WYS 77A-4

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Alhambra, California 91803

R14W

Notes Ck'd by _____
Map No. _____
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Date _____

Survey of SEC LN
JN 030201 Tape 239 Std 84 °F
Surveyed by Fruzado
Notes AC6 Date 8/69
Indexed T. M. PALMERI AUG 23 '71

F.B. 3495 Pg. 31

JOB NO 0302.01

SEC 30
T5N R17&16W
S.B.M.

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75F3098 CE#310 9.67

W 5772 A-6

Notes Ck'd by
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Office Work
Checked
Date

Survey of T5N R17W Sec 30
JN 23020' Tape 233 Std 84 °F
Surveyed by GUIZADO
Notes ACG Date 9/69
Indexed T. M. PALMERI MB 23 1

FB 34195 Pg. 33

T5N

CONT

T=96
963.68@LEU=963.76'

SEC LINE

3460.09

5/8" IP
2010' CONC
PLUG & CE
TAG UNREC
IRON COVER

SEC 30

SEC 25

T=90°
360.08@LEU=360.09'

CHARLIE

TARIA

GUN RD

SEC 36

PK 65 MAG NAIL
MKD BC SURVEY
FB 132-165
FB 1109-209
NJ/AH

COUNTY SURVEY
T5N
R17W 25 30
36 31
R16W
R2177

SEC 31

R17W

R16W

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765908 CE#310 9/67

Cont'd

From pg 35

T5N

F.B. 3495 Pg 34

T = 96°

26314 @ 11°31 = 237.52' Adj
26326 @ 12°06
114909 @ 6°31' = 148.13'
148.97 @ 6°04
306.18 @ 10°20
299.91 @ 10°04' = 299.30'
T = ± 0.05'
901.00'

901.00'

261.57' ft
EXCEPTION on 6"
EL @ 2.0cm
of 51009
SEE FB 1107-5

COUNTY ENGINEER
T5N
R14W
SEC 25
SEC 30
1/4 SEC COR
B.E.

SEC 25

SEC 30

SEC LINE

T = 90°

434.36 @ LEV = 434.36
300.65 @ 4°30' = 299.78 Adj
300.48 @ 4°01'
175.28 @ 4°44'
175.21 @ 4°22' = 174.69
T = ± 0.04
908.82

908.82

174.42' 89
EXCEPTION
EL 700
50 EDGE
OF ASPHALT
FB 1109-208
MK AS SHOWN

COUNTY SURVEYOR
T5N
R14W
SEC 25
SEC 30
1/4 COR
POT
PB 63

4704

T = 88°

150.86 @ LEV = 150.86
284.33 @ 20°34'45" = 266.17
283.80 @ 20°16'30"
417.03
T = ± 0.01
417.04

COUNTY SURVEYOR
T5N
R14W
SEC 25
SEC 30
1/4 COR
PB 63

EXCEPTION AT
MK AS SHOWN
FB 1686-48
ESB 2376
1342.85

From

Top pg 33

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WS 77A-5

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

Survey of T5N R16&17W SEC 30
JN03220 Tape 239 Std 62 °F
Surveyed by Quizado
Notes ACG Date 9/26/69
Indexed T. M. PALMERI MB 23 7

F.B. 3495 Pg. 35

T5N SEC 19

W.C. SEC COR FD CS MON 4P 6" @ NO Edge of MESA FB 1109-9

SEC 24
1) 90°-51-00"
4) 3-22-20
6) 185-03-30
90°-50-35"

COUNTY SURVEY T5N R17W 24 19 25 30 W.C. SEC COR FB 2177

FD CS MON 3" DIA BRASS FB 1109-9

2337.35 calc

35.00

500.00

53+03 34 SEC COR FD CS MON FB 1109-9, 207, 208

COUNTY SURVEY T5N R17W 24 19 25 30 SEC COR DESTROYED

WC SEC COR FD CS MON FL TOP of BRASS FB 1109-9

TRIANGULATION LINE

39+77 38 1/4 COR PER FB 1109-207, 219 OUT LYING HOLES 9-26-69 ACG

SEC 25

SEC 30

1) 53°-26-20"
4) 213-45-40
6) 320-38-10
53°-26'-21⅛"

34+02 48 SET IX2 NET FL 3' TRANSITING NW BETWEEN SEC COR.

33+74 82 FD ¾" IP d/d 4" PUNCH & TK FB 1109-207, 208

1) 89°-24-00"
4) 357-36-40
6) 176-25-00
89°-24'-10"

33+52 71 FD 1" IP d/d 4" CONC PUNCH & TK 50 SWC & TOP of FLAT MESA

1) 90°-25-20"
4) 1-40-40
6) 182-31-00
90°-25'-10"

1) 50°-37-50"
4) 202-31-00
6) 303-46-30
50°-37'-45"

27.66

22.11

170.00

101.00

89°

N 0°-10'-00" W

R16W

R17W

T5N

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FB 3098 CEE #310 8167

From T5N Pg 34

Cont'd from Pg 36

Cont'd on Pg 37

F.B. 3495 PG 36

From LF Pg 35

1) 38°57'20"
4) 15548.40
6) 233-43-10
38°57'13"R

T = 84'
306.72 CLEV = 306.72'

39° 57' 20" 306.72'

1337.35 CALC.

RADIAL LINE

SET IRON ON ℄

ELY

SEC 24

SEC 25

306.72'

LAKE

HUGHES RD

1855.8

N17W

0.06

IRON COR

FD IRON @ INT OF I-5 & 99 SPKE

ACCEPTED AS CENTERLINE UNDER IRON COVER GLASS CAP EACH MARKED SAVEDAL PVC - 4 USED INT of I-5 & SR 14 SPKE

R17W

COUNTY SURVEYORS MONUMENT 75N 24 25 R17W

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SCALE 1" = 400'

Notes Ck'd by
Map No.
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Date

Survey of SEC LN
JN 03020 Tape 439 Std 84 °F
Surveyed by GUIZADO
Notes ACG Date 7/30/47
Indexed T. M. PALMERI MB 23 pg

F.B 34995 Pg 37

R16W

Cont Sht pg 38

T=68° (-0.07)
422.92 @ LEV = 422.92
2444.25 @ 1°31' = 2444.16
2444.22 @ 1°18' = 2444.16
T=70° (-0.05)
299.74 @ 2°05' = 299.54
299.68 @ 1°44' = 299.54
242.33 @ LEV = 242.33
T=72° (-0.03
300.09 @ 2°19' = 299.84
300.02 @ 2°00' = 299.84
93.72 @ LEV = 93.72
T= -0.15
1602.36

425.35'
21402 36
1X28W
DIRT road
1602.36'
SEC LN
SEC 19
SEC 30
N-5 DIRT road
5400 00
5300.00'
C.P.K
5/8" Brass cap in conc w/ 2" metal Lron guard post No. 1 F Mon
T=96°
499.96 @ LEV = 500.00

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765068 CE #310 9-67

From RH pg 35

F.B. 3496 PG 38

T = PG

31.03 @ ELEV = 31.03'

Cont'd Pg 60

RLGW

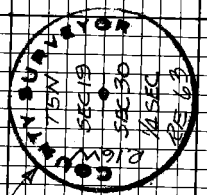
N 27° 12' 30" E

4522.02 CALC SEE PG 60

T15N

R13W

SEC 19



FD CS MON
ON E'LY SIDE
OF SPACE
FB 1686.21
CSB 2376

SET 2" Yellow
MAGNER PIPE
3" NO.

T = PC

67.90 @ ELEV = 67.90'

300.72 @ 4°59' = 299.57' M/S
300.68 @ 4°51'

60.54 @ 17°12'20" = 57.83'
60.16 @ 16°00'20"

T = + 0.02'
425.35'

2558.74 Meas.
= 56 Rec.
= 67 Calc

3107.37'

25.27' 7"
FD 1" IP 0.2' HIGH
WOOD PLUG & TK
REPLACED W/
2" IP Conc PLUG
ECE TAG FL

TRIANGULATION LINE

SEC LINE

4235.35'

37° 09' 38"

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T5N R17/16W SEC 12

Notes Ck'd by	Survey of SECTION LINES
Map No.	JN 0302.01 Tape 239 Sta 84 "T
Office Work	Surveyed by Guizado
Checked	Notes ACC Date 10/69
Date	Indexed T. M. PALMERI 23 "T

F.B. 3495 Pg. 59

JOB NO 0302.01

SECTION LINES

T5N R17/16W

SECTION 12

" "

FIRST WILD TAPE

900' TAPE #239

GUIZADO

WEST

MAYA

SYKES

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7812DS CK #310 8-68

T5N R17/16W SEC 12

Notes Ck'd by
Map No.
Office Work
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Date

Survey of SECTION LINE
JN 03201 Tape 230 Std 82 'F
Surveyed by SHIELDS
Notes ACG Date 12/7/67
Indexed T. M. PALMER 1968 23 'F

F.B. 3195 Pg. 41

T5N

Cor A Dtm

Pg 42

1) 135°-20'-20"
4) 81-22-40
6) 92-04-00
135°-20'-40" ✓

WEST

R17W SEC 12

Ro 1/4902
1943

44°39'-15" calc

1750.74

SEC LN — C

R16W SEC 7

RANGE LINE

45" adj.
40"
20"
SEC

700'±

COUNTY SURVEY MONUMENT
T5N
R17W SEC 12 — SEC 7 R16W
1/4 COR RE 2177

FD CS MON ✓
MK'D AS SHOWN
UP 3' ON 3rd
SQUARE RUNNING
N&W CSB122C

26+49.29 So

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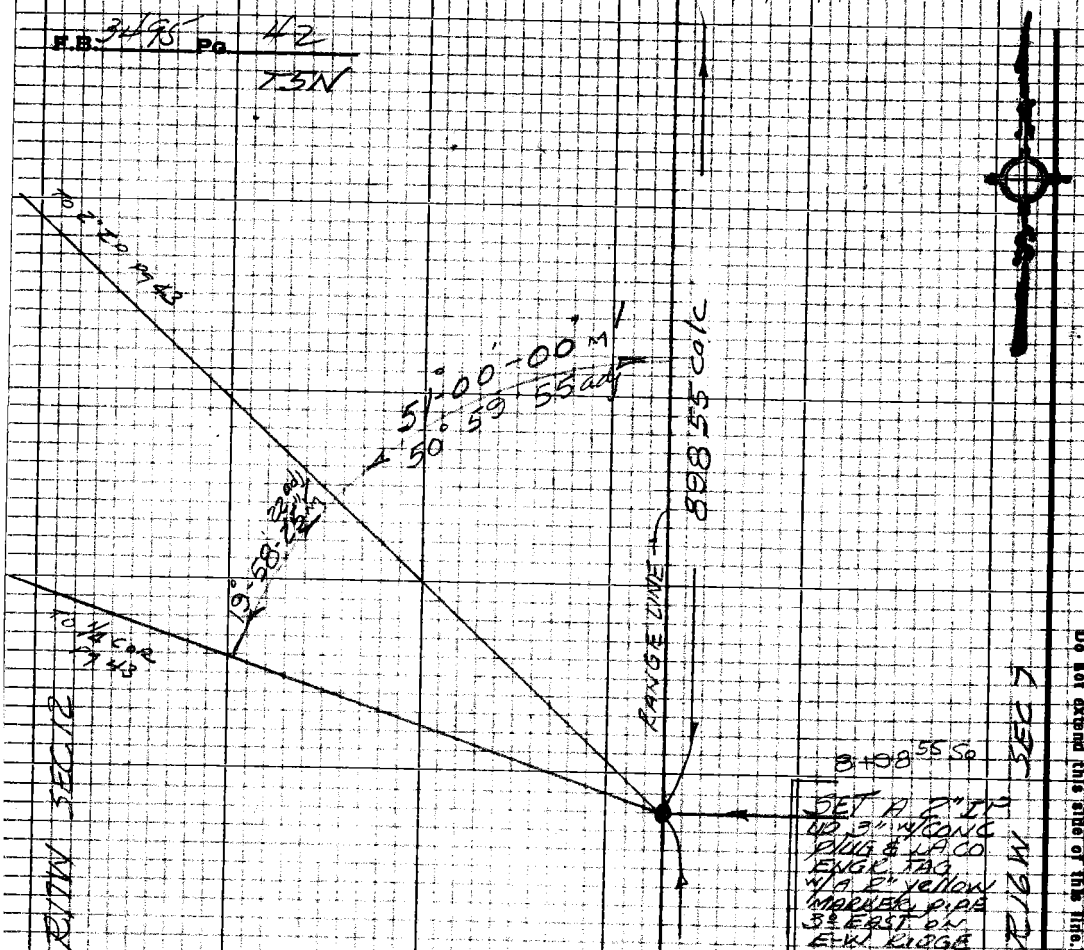
7-67 3093 CR #310 5-66

CONT BOT PG 44

F.B. 3446 Pg. 42

T3N



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1) 19°-58'-40"
2) 79-53-30
3) 119-50-30
19°-58'25" ✓

1) 51°-00'-00"
2) 204-00-00
3) 306-00-00
51°-00'-00"

T= 74° − 0.02
81.09 @ 18°29'50" = 76.90 ✓
20.38 @ ELEV = 20.38 ✓
248.00 @ 13°2'30" = 241.46 ✓
247.78 @ 12°58' ✓
1750.74 ✓

T= 90° + 0.01
48.68 @ ELEV = 48.68 ✓
58.33 @ 7°43 = 57.81 ✓
58.52 @ 8°53
103.77 @ 14°49 = 100.33 ✓
103.59 @ 14°24'

T= 96° + 0.02 ✓
292.25 @ 21°34 = 271.80
292.00 @ 21°25'40"

T= 72° − 0.01
299.65 @ 12°34'20" = 292.47 ✓
299.46 @ 12°23'30"
299.79 @ 7°25 = 297.29 ✓
300.02 @ 7°43
63.47 @ ELEV = 63.49 ✓
282.92 @ 7°59' = 280.19 ✓
282.79 @ 7°46'

Cont From Top Pg 41

T5N R17W SEC 12

Notes Ck'd by	Survey of SECTION LINE
Map No.	JN 03020 Tape 239 Std 24.9° F
Office Work	Surveyed by GHUZMAN 10/1/67
Checked	Notes ACS Date 10/26/67
Date	Indexed T. M. PALMERI 11/29/67

F.B. 3495 Pg. 4/3

TO 2"LP #42

W.S. 7 1/4 - 4

1) 38°52'15"
4) 155-29-30
6) 233-14-15
38°52'22" ✓

1112.68 Rec
1112.52 Meas

FD 2" IP UP 3" LONG PLUG & TAG RCE 4126 IN 12" MARKER PIPE 3' NO. NEAR TOP SHOT FB 3454-22

N 25 W

1) 18°54'00"
4) 75-36-10
6) 113-24-15
18°54'02½" ✓

SEC 1

1) 26°19'10"
4) 105-16-20
6) 159-54-30
26°19'05" ✓

2622.91 Rec
2623.55 Grid Dist
2623.37 Calc

SECTION LINE

18° 54' 02" 1
53 56 02 1

16° 19' 05" 1

FD 1/4 COR FB 41

SEC 12

1/4 SECTION CORNER
FD C.S. MON UP 2"
TOP SHOT
FB 3454-22
CSB 1226
MKD AS SHOWN
2 MARKER PIPE 3' NO

CHECK ✓
1) 45-13-00
4) 180-52-10
6) 271-18-10
45°13'01½" ✓

R17W

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7673DB CE #310 8-68

F.B. 94/95 Pg. 44

WS 77A-4

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SEC 1

SEC 6

BOUNDARY LINE

1105.53' meas
FB 3454 pg 20

13" RB 3454-22
REC 326
13 88

2622.91 REC
2625.55 GEOD LINE
2623.37 calc

SECTION LINE

1112.68' meas
FB 3454, pg 22

0400 NE'S
SECTION CORNER

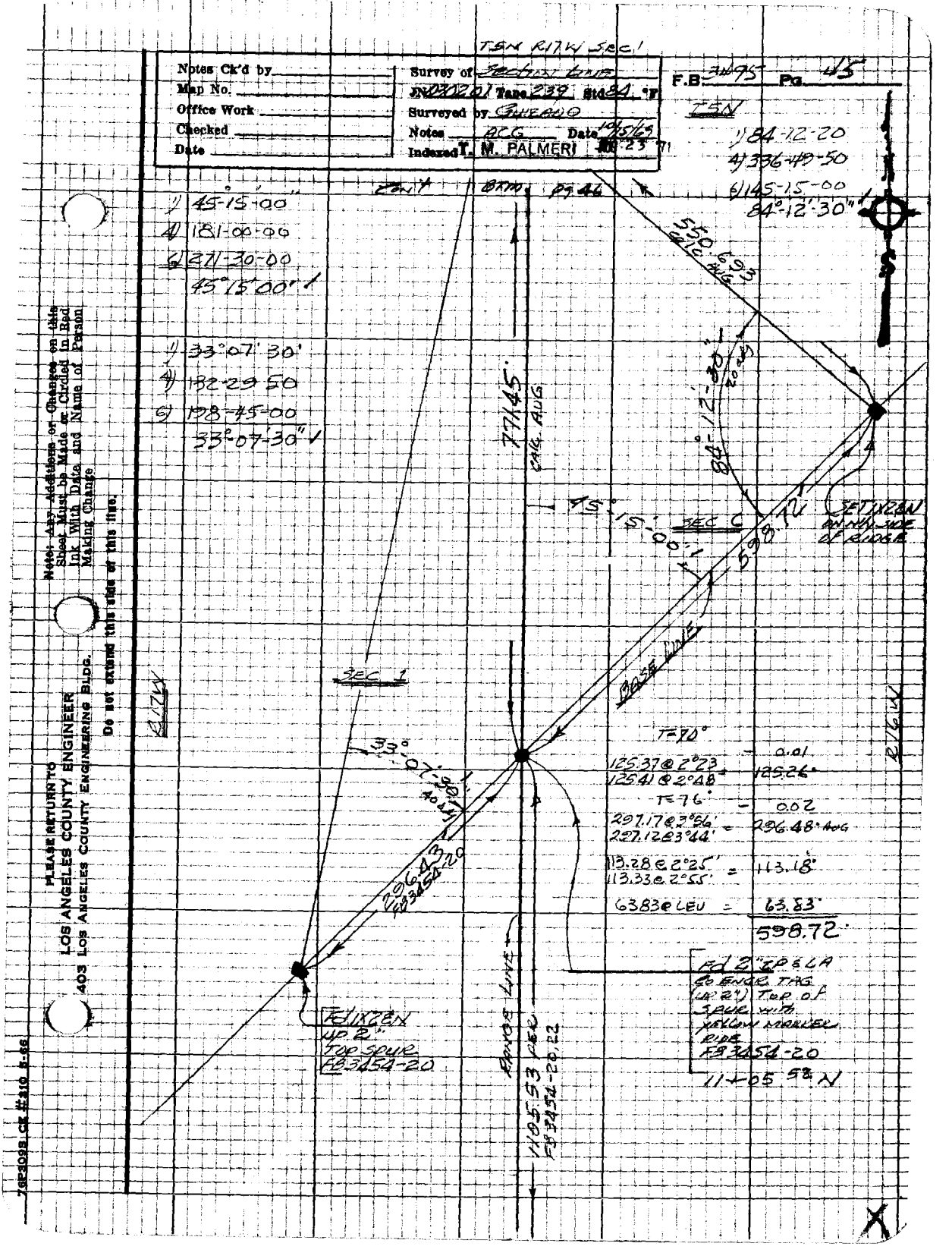
COUNTY SURVEYOR
T5N
R12W
SEC COR
1977

ed C.5 from
MKd as shown
at the side of
4.4L CSBR2C
FB 3454-22
stamped as shown

SEC 12

SEC 7

From Top pg 42


T5N R17W SEC 1
Notes Ck'd by
Map No.
Office Work
Checked
Date
Survey of Section Lines
Traverse Date 1239 Std 84 °F
Surveyed by CHEADLE
Notes ACG Date 10/15/69
Indexed T. M. PALMER
F.B. 3095 Pg. 45
T5N
1) 84-12-20
4) 336-49-50
6) 145-15-00
84°-12'-30" ✓
1) 45-15-00
4) 181-00-00
6) 271-30-00
45°15'00" ✓
1) 33°07'30"
4) 182-29-50
6) 178-45-00
33°-07'-30" ✓
Zn. 1
BATTO. Pg 46
550.69 M.S.
84°-12'-30" Zn 1
77.45 CAL. AUG
T5N
SEC 6
SEC 1
R17W
BASE LINE
T=70°
125.37 @ 2°23' = 0.01
125.41 @ 2°48' = 125.26'
T=76° = 0.02
297.17 @ 2°36' = 296.48' AVG
297.12 @ 3°44'
113.28 @ 2°25' = 113.18'
113.33 @ 2°55'
63.83 @ LEU = 63.83'
598.72'
FD 2" IP & LA
CO. ENGR. TAG
(LS 2149) TOP OF
SPIKE WITH
YELLOW MARKER
PIPE
FB 3154-20
11+05.58 N
FD 2" IP
L.S. 2149
TAG
UP 2"
TOP SPUR
FB 3154-20
RANGE LINE
1105.53 FB 3154-20, 22
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 area of this fire.
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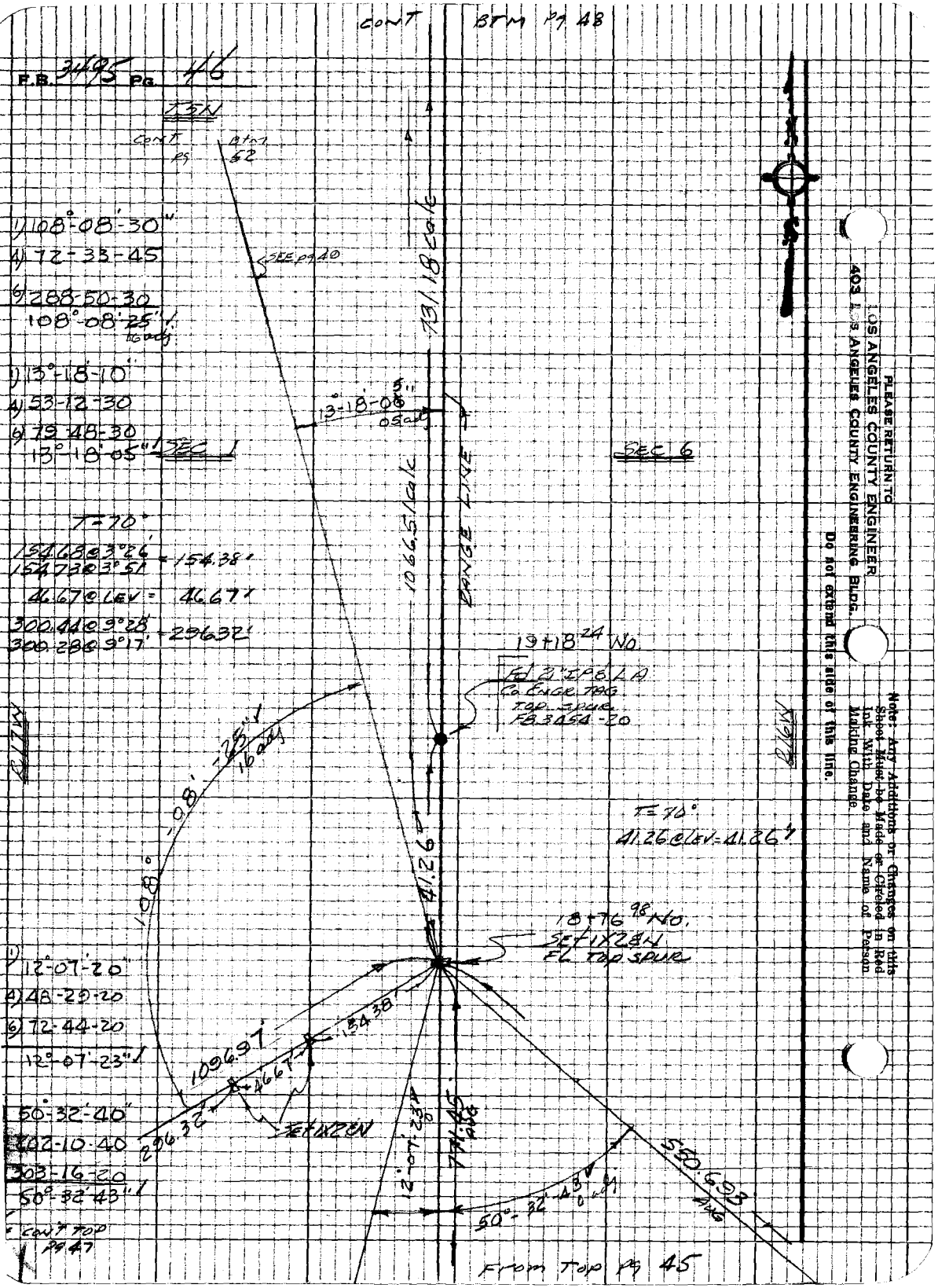
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.
7SP2038 CK #310 8-68

F.B. 3495 Pg. 46

cont from Pg 48



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403 KENNETH HAHN HALL OF ADMINISTRATION
LOS ANGELES COUNTY ENGINEERING BLDG.

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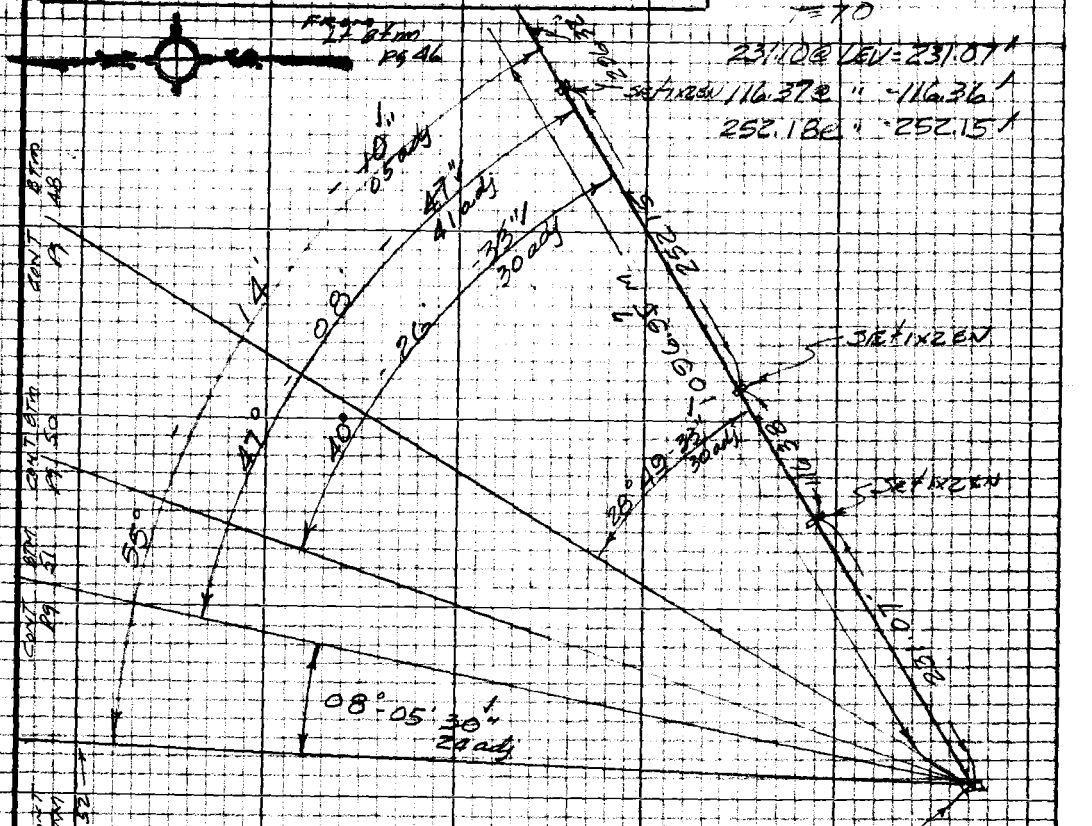
T5N R17/16W SEC 1

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

Survey of SECTION LINE
JN 030201 Tape 259 Sta 24.7
Surveyed by: Guizado AC
Notes ACG Date 12/1/69
Indexed T. M. PALMERI Bk 23

F.B. 3495 Pg. 47



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Do not extend this file to this line.

ZM-208B CE #210 8-68

1) 47°-08'-30"
4) 188-35-00
6) 282-52-45
47°-08'-47½"
41 adj

1) 08°-05-30"
4) 32-22-30
6) 48-33-15
08°-05-32½"
20 adj

1) 55°-14'-20"
4) 220-56-40
6) 331-25-00
55°-14'-10"
03 adj

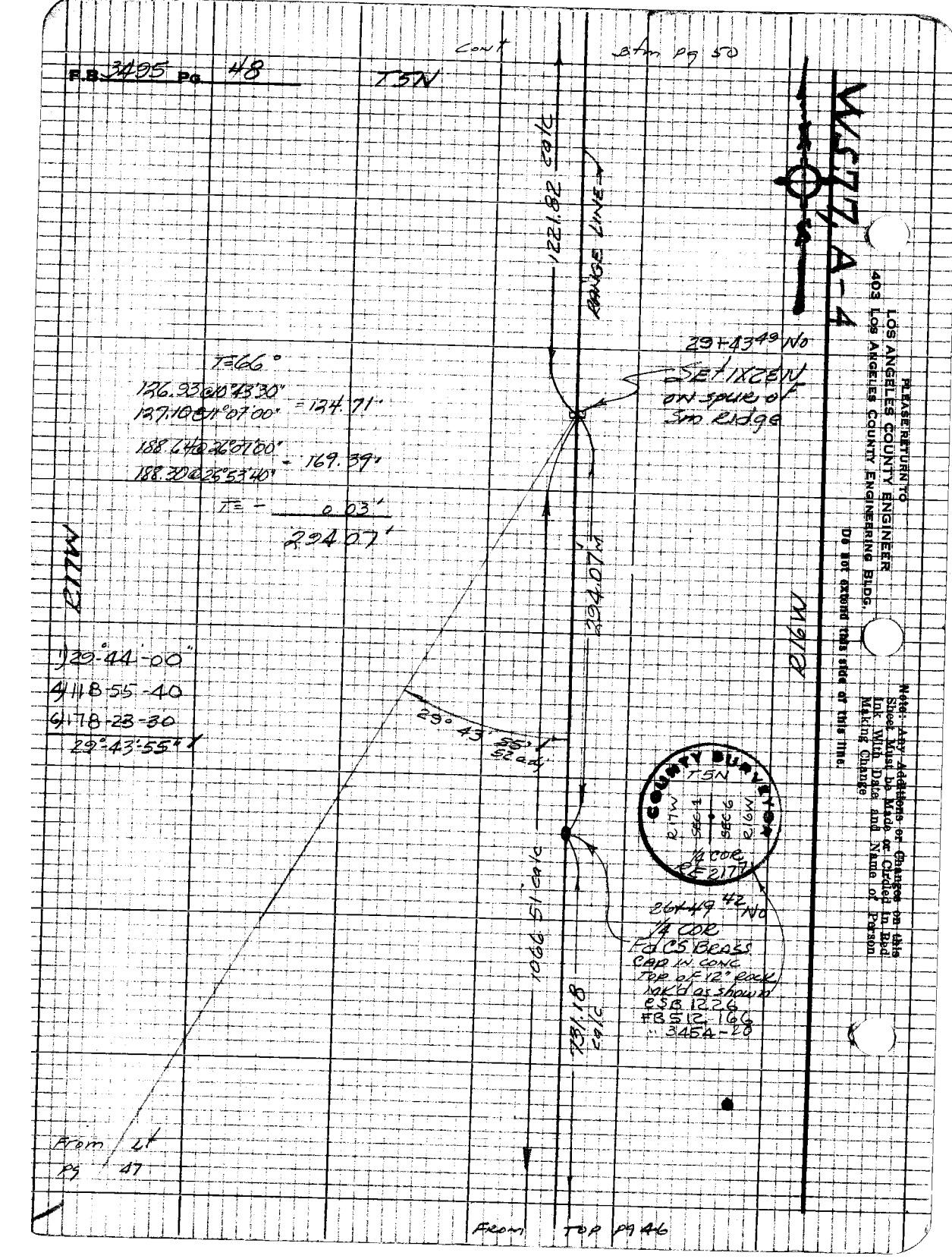
1) 28°-49'-40"
4) 115-18-10
6) 172-57-20
28°-49'-33⅓"
50 adj

1) 40°-26'-40"
4) 161-46-10
6) 242-39-30
40°-26'-33⅓"
30 adj

F.B. 3405 Pg. 48

T5N

Cont'd from pg 50



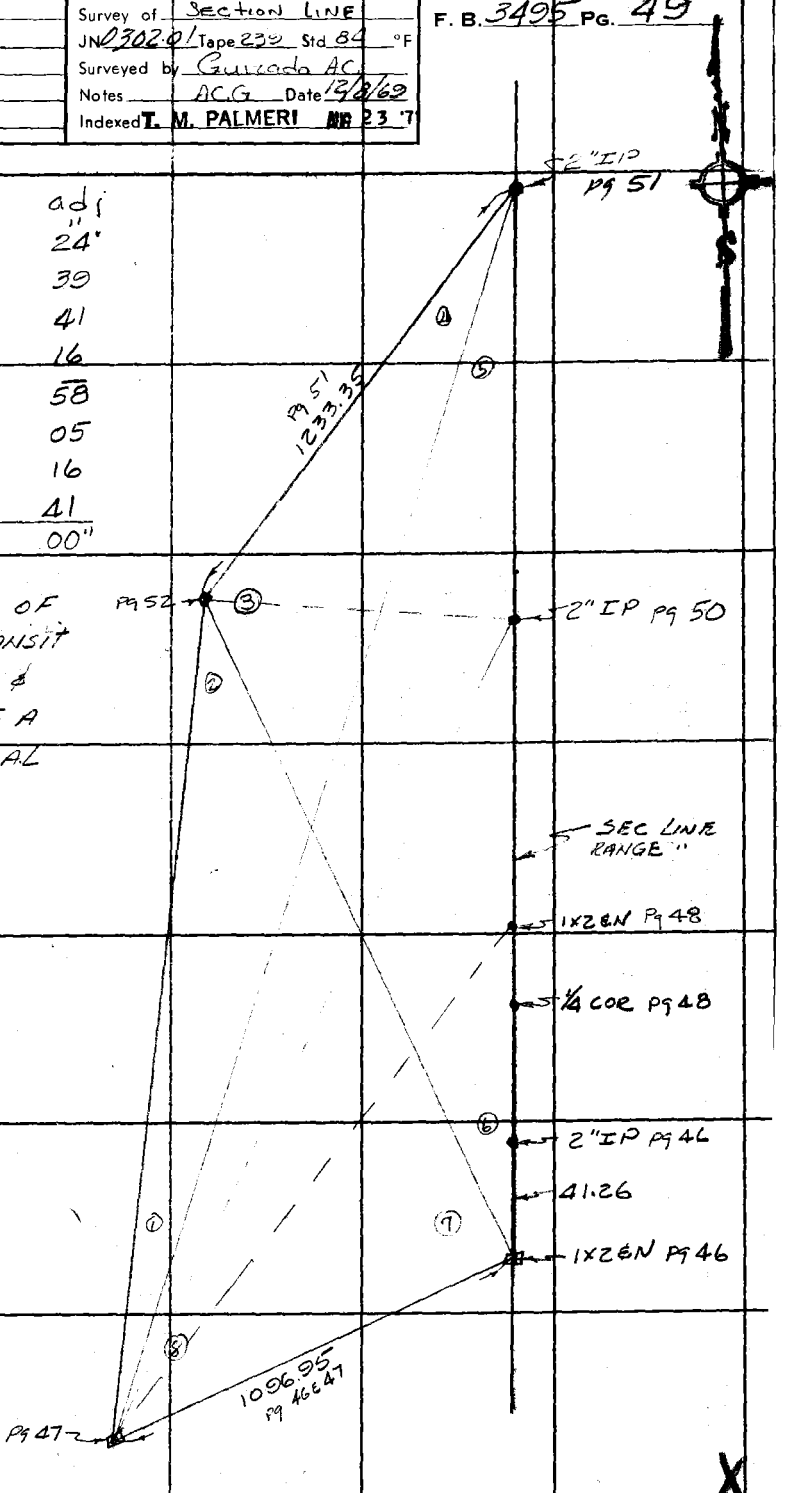
T5N R17/16W SEC 6

Notes Ck'd by	Survey of SECTION LINE
Map No.	JN 0302.01 Tape 239 Std 84 °F
Office Work	Surveyed by Guicado AC
Checked	Notes AC.G Date 12/8/69
Date	Indexed T. M. PALMERI NOV 23 '71

F. B. 3495 PG. 49

	Field	adj
1)	08° - 05' - 30"	24"
2)	16° - 37' - 40"	39
3)	130 - 42 - 42	41
4)	24 - 34 - 13	16
5)	11 25 03	58
6)	13 18 06	05
7)	108 - 08 - 25	16
8)	47 08 - 47	41
	360° - 00' 26"	00"

ADJUSTMENT OF ANGLES BY TRANSIT TRIANGULATION & ADJUSTMENT OF A QUADRILATERAL



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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

F6F3095 CE#310 3-68

F. B. 3495 PG. 50

T5N

cont T

Btm pg 51

cont RT pg 52

1) 43°-01'-20"

4) 172-04-40

6) 258-06-40

43°-01'-06⅔" 03 adj

43°-01'-03 adj 07"

1774.34' c/l

RANGE LINE

SEC 1

SEC 6

41+65 3 1NO

SET 2" IP PLUG & LACO CE TAG ON TOP OF NE-SW RIDGE ON LINE FROM South

N12°W

N19°E

1221.82' c/l

1) 18°-07'-00"

4) 72-28-00

6) 108-42-10

18°-07-01⅔"

18°-07'-02" 00 adj

From Lt pg 47

From Top pg 48

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T 5N R 17-16 W SEC 6

Notes Ck'd by	Survey of Section LINES
Map No.	JN 0302 01 Tape 239 Std 84 °F
Office Work	Surveyed by A.C. Guizado
Checked	Notes ACG Date 12/9/69
Date	Indexed T. M. PALMERI NOV 23 '71

F. B. 3495 PG. 51

CONT BTM pg 53

T 5N

T=66°
139.76 @ 2°02' = 139.67'
139.80 @ 2°28' = 239.72'
239.72 @ LEV = 239.72'

T = 0.04'
379.35'

104.64' JEC LINE

59+39.65
Set 2" IP FL PLUG & TAG CE PPG w/2" Yellow MARKED PIPE 3° EAST ON TOP OF NE'LY SKI RIDGE ON LINE from South

SEC 1

1) 24° 34' 10"
4) 98° 16 50
6) 147 25 20
24° 34' 13⅓" ✓

1) 11° 25' 00"
4) 45 40 20
6) 68 30 20
11° 25' 03⅓" ✓

379.35'

SEC 6

R16W

T17W

SET NAIL & TAG

1233.35'

854.00'

24° 34' +3" 16' adj

EDGE LINE

1774.34' calc

11° 25' 03" 24' 58" adj

CONT

TOP pg 52

13.4

0.5 (59+39.1 N)

Fd REMAINS OF 1X2 PER FB 512-168 RL 0.20N 112+36.92

From pg LP 47 From TOP pg 50

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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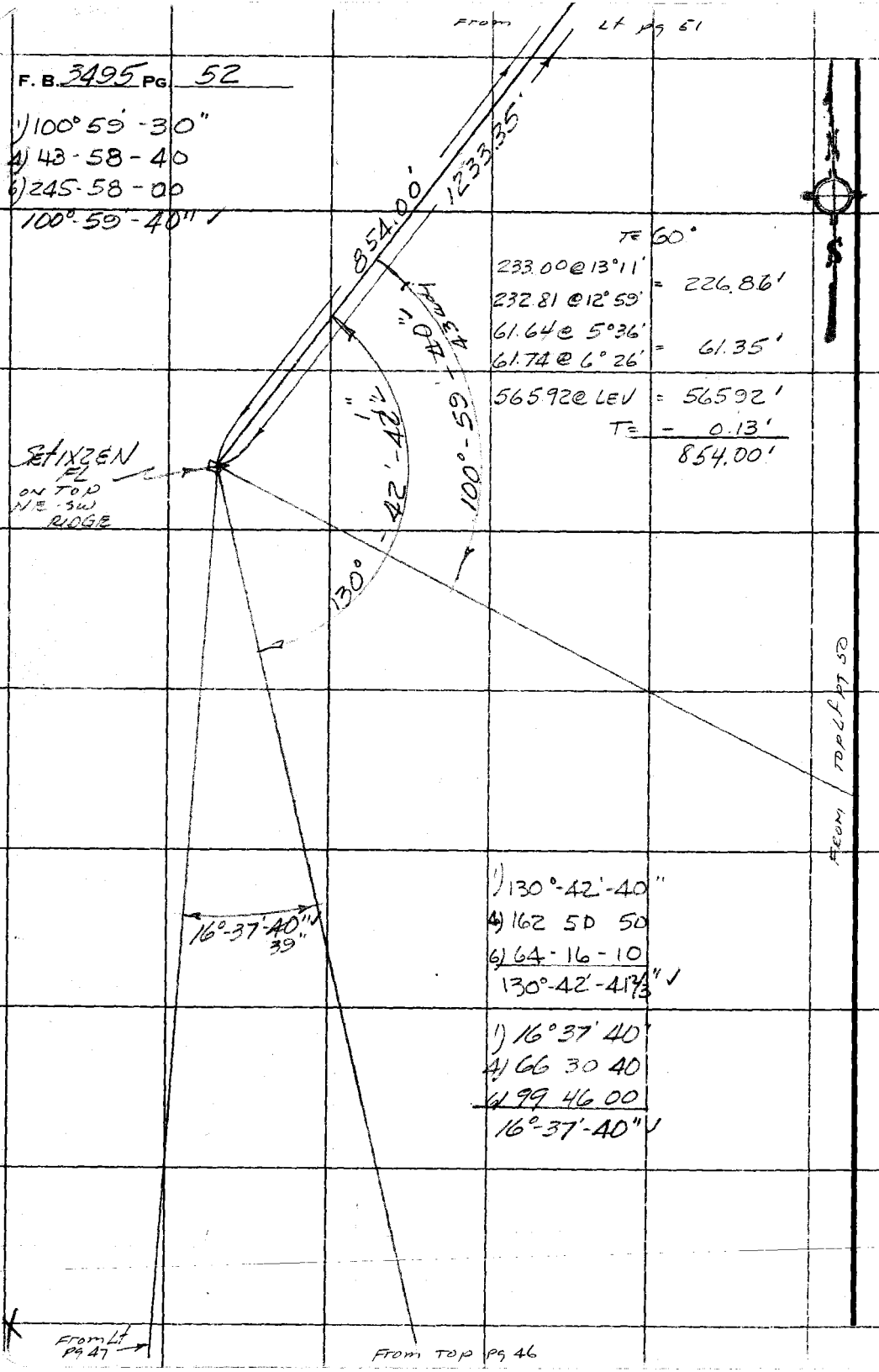
403 LOS ANGELES COUNTY ENGINEERING BLDG.

16F3085 CE#310 3-68

F. B. 3495 PG. 52

1) 100° 59' - 30"
4) 43 - 58 - 40
6) 245 - 58 - 00
100° 59' - 40" ✓

From Lt pg 61



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T5N R17/16W SEC 6

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

Survey of SECTION LINES
JN 0302.01 Tape 239 Std 84 °F
Surveyed by A.C. GUIZADO
Notes ACG Date 12/10/69
Indexed T. M. PALMERI

F. B. 3495 PG. 53

T5N cont'

BLM PG 54

122+30.89

RL #23 N
FD REMAINS OF 1X2 - SLIPPED N'ELY OF TRUE LOCATION PER FB 512-170
(69+34.5 ND)

T = 70°
299.41 @ 21°53'30" - 0.03' = 277.82'
298.81 @ 21°36'15"

T = 78 - 0.02'
65.23 @ 15°25'45" = 62.88'
65.56 @ 16°26'30"

275.28 @ 18°09'30" = 261.57'
275.68 @ 18°24'30"
218.18 @ 12°35'15" = 212.93'
217.90 @ 12°15'30"

815.15' corr

600.20

28.46 corr

30.9

9.8

1.69

12.3

69+24.73 ND
SET 1X2 EN ON E. SIDE OF SLOPE

815.15'

RANGE LINE

R17W

R16W

SEC 1

SEC 6

61+09.58 ND
SET 1X2 EN ON N'LY SLOPE OF RIDGE

13.4

0.7

0.8

(61+08.9 ND)
FD REMAINS OF 1X2 NO EVIDENCE OF 2X2 (AS PER FB 91 M)
FB 512-168

(61+08.8 ND)
FD REMAINS OF 1X2 PER FB 512-168
RL #22 N
114+06.37
(HELD FOR THIS PLUS FOR SETTING OF SEC COR.)

65.29'

T = 70°
104.80 @ 3°03'
104.85 @ 3°32' = 104.64' corr

67.88 @ 15°52'15"
67.66 @ 15°09'10" = 65.29' AVG corr

60+44.29 ND
SET 1X2 EN N'LY SIDE OF RIDGE

6.2

13.4

NO EVIDENCE OF RL #21 FB 512-168

104.64'

From Top pg 51

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16F3095 CE #310 3-68

F. B. 3495 Pg. 54

T=64°

133.44 @ 20°41'30" = 124.83'
133.11 @ 20°18'30"

298.32 @ 6°36'
298.54 @ 6°57' = 296.34'

224.82 @ 33°12'10" = 188.11'
223.87 @ 32°50'00"

T = − 0.08
609.80
.19

T=64 − − 0.01'

93.99 @ 4°19' = 93.71 corr'
94.06 @ 4°53'

69+53.19 NO =
321+19.90 W

RESET SEC. COR. W/ORIGINAL IRON PIPE - HOLDING LINE FROM SOUTH & PLUS FROM RL #22N (PG 53) MK'd AS SHOWN

GENERAL LAND OFFICE SURVEY
SC
T6N RIGW
S31 | S32
S1 | S6
S1 RIGW | RIGW
T5N
1922

SAT IX ZEN ON TOP OF FLAT SPUR

148 calc

93.71'

609.19

Sec. Pg #87 for 4 in N.E. Quadrant.

SEARCHED in an 8' area for RL #24N (1x2) (1294158') per FB 512-170 Nthg Fd

SEC COR Fd IRON PIPE & BC per GLO in 1922 Leaning N64°W @ ABT 30° w/BOUT 6" of ground 24" SEE 65°356-3 FB 512-170

1.4 Calc

1.0 Calc

91.95

TOWNSHIP LINE

89°-49'-25"

30.0

2846 @ EM

EMGE LINE 2

1) 89°49'40
4) 359-17-30
6) 178-56-30
89°-49'-25"

From Top Pg 53

W.S.T.A-3

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T 5 N SEC 31 R 16 W

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

Survey of Section Lines
JN 0302 01 Tape 239 Std 84 °F
Surveyed by AC Guizado
Notes ACG Date 12/22/69
Indexed T. M. PALMERI 23 '71

F. B. 3495 Pg. 55

FROM Lf pg 54

R16W

T=68°

100.90 @ 24°17'50" = 91.96' =
100.55 @ 23°51'25" = 91.96' =
91.95' corr

20.69 @ LEW = 20.69 .
20.69' corr

T=68° - 0.08

142.08 @ 10°41'40" = 140.59'
142.92 @ 10°24'30" = 140.56'
140.58'

175.68 @ 18°50'30" = 166.26'
175.95 @ 19°05'05" = 166.27'
166.27

238.25' @ 14°12'20" = 230.96'
238.08' @ 14°02'40" = 230.96'
230.96'

241.46 @ LEW = 241.46
241.46'

T = —
0.08
779.19'

1750.81'
779.19'
2530.00'

91.95'

322+11.85 W
SET 2" IP PLUG & LH CO ENGR TAG UP 3" IN MOUND OF ROCK IN SLOPE W/ 2" IP YELLOW MARKER 38' SOUTH.

20.69'

322+32.54 W
SET 1X2 6" BRASS PLUG ON N'LY SLOPE

2530.00'

T 6 N
SEC 31
TOWNSHIP LINE
SEC 1
T 5 N

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16 F 3095 CE #3 10.3-68

CONT TOP PG 56

F. B. 3495 PG. 56

From 2000'± 04°09'33"

Btm pg 55

WS 77, A-3.

1) 00°09'30"
4) 00 38 10
6) 00 57 20
8) 01-16-30

LINE Prod From WEST

00°09-33¾"

T=74
100.39 @ 26°45'00" = 89.65'
100.02 @ 26°19'30" = 89.65'
166.22 @ 13°17'20" = 161.76'
166.02 @ 13°00'45" = 161.76'
= 89.64' corr
= 161.76' corr

T=76
213.08 @ 16°28'45" = 213.91'
212.87 @ 16°16'00" = 213.94'
= 213.93' corr

T=78°
297.14 @ 6°47' = 297.04'
297.01 @ 6°37' = 297.01'
= 297.02' corr

T=72°
197.39 @ 12°52'00" = 192.43'
197.21 @ 12°38'20" = 192.43'
48.61 @ LEV = 48.61'
= 241.02' corr

T=64°
293.67 @ LEV = 293.67'
105.67 @ 9°54' = 104.09'
105.47 @ 9°16' = 104.09'
= 397.72' corr

T=68
260.96 @ LEV = 260.96'
178.45 @ LEV = 178.48'
= 439.36' corr

1750.81'

348+52.18 W
Fd BRASS CAP MON ON 1" IRON PIPE C.S. 9396 UP 1/2" IN MOUND OF ROCKS MKD AS SHOWN ON E'LY SLOPE

GENERAL LAND OFFICE SURVEY FOR REMOVAL OF US PENALTY 1922 SC 31 A.P.

2530.00'

TOWNSHIP LINE

347+54.60 W
GENERAL LAND OFFICE SURVEY FOR REMOVAL OF US PENALTY 1922 SC 1/4 S 31

FD BRASS CAP MON ON 1" IRON PIPE UP 24 LEANING SW'LY C.S. 9396 MKD AS SHOWN ON E'LY SLOPE

0.58'

347+62.54 W SET TACK

89.40'

106.40'

179°-50'-27" calc
179°-51'-00" dec
C.S. 9396

T= - 0.01
106.40'

TOWNSHIP LINE

Col 4

Top pg 57

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T5N R16W SEC 31

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

Survey of Section Lines
JN 0302 01 Tape 239 Std 84 °F
Surveyed by Guzzado AC
Notes ACG Date 12/22/69
Indexed T. M. PALMER AUG 23 '71

F. B. 3495 PG. 57

R16W From S'ly Bdy

T=66° -0.04

300.19 @ 15°36'50" = 289.11 [2] = 289.11'
299.98 @ 15°28'20" = 289.10 [9]

81.38 @ 14°30'10" = 78.73 [3] = 78.74'
81.61 @ 15°13'30" = 78.74 [5]

T= - 0.04'

106.40'

349+58.58 W
Set 2" IP PLUG & LACO ENGR TAG up 2" w/2" YELLOW MARKER PIPE

367.81'

T=62° -0.02

72.80 @ LEV = 72.80 = 72.80'

80.75 @ 10°59'30" = 79.26 [9]
80.56 @ 10°16'00" = 79.27 [0] = 79.27'

T=54° -0.08

367.81'

298.71 @ 5°10' = 297.49 [6]
298.79 @ 5°17' = 297.52 [0] = 299.51'

68.95 @ 15°10'40" = 66.54 [5]
69.24 @ 16°03'30" = 66.53 [8] = 66.54'

49.06 @ LEV = 49.06 = 49.06'

T= - 0.10'

353+26.39 W
Set 2" IP PLUG & LACO ENGR TAG up 2" w/2" YELLOW MARKER PIPE

565.08'

T6N SEC 31 DIRT SEC 1 T5N

T=54° -0.22

73.03 @ 14°55'15" = 70.56 [8]
72.75 @ 14°04'30" = 70.56 [6] = 110.57'

261.70 @ 13°44'00" = 254.21 [8]
261.86 @ 13°52'00" = 254.22 [8] = 254.22'

111.06 @ 5°22' = 110.57 [3]
110.96 @ 4°49' = 110.56 [8] = 110.57'

565.08' TOWNSHIP LINE

Road

299.34 @ 4°49' = 298.28 [3]
299.27 @ 4°36' = 298.30 [6] = 298.29'

75.55 @ LEV = 75.55 = 75.55'

288.79 @ 8°38' = 285.51 [8]
288.86 @ 8°44' = 285.51 [1] = 285.51'

18.66 @ LEV = 18.66 = 18.66'

1113.37'

T= - 0.22'

1113.15'

1113.15'

350+91.47
Set 2" IP PLUG & LACO ENGR TAG up 2" w/2" YELLOW MARKER PIPE

DIRT

TRUE SEC LN

CON 4

TAG pg 58

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16F309S CE#310 3-68

From Btm pg 57

F. B. 3495 PG. 58

T=54° -0.07

113.71 @ 21°37'00" = 105.71
113.46 @ 21°17'30" = 105.71 = 105.71'

273.51 @ 22°26'30" = 252.79
273.12 @ 22°14'00" = 252.81 = 252.80'

T= - 0.07

358.44'

1113.15'

WS 77, A-3

370+04.62 W

SET 2" IP & PLUG & LAGO ENGR TAG UP 2" W/ 2" Yellow MARKER PIPE

FD 3" IP & Brass CAP MON. UP 7" CONC. BASE

LAND OFFICE SURVEY GENERAL U.S. 1922 T5N R17W R16W SEC 31 SEC 6 T4N R17W R16W

Good condition MK'd as shown CS 9396

373+63.06 W

FB 3494-42

358.44

TRUE SEC LN

JPM. 8-71

1) 89-58-20
4) 359-52-40
6) 179-49-00
M) 89-58-10'

89-58-10'

RANGE LINE SEE FB 3454-42

248.20

FB 3454-42

89-58-37"

TOWNSHIP LINE

1) 89-58-40
4) 359-54-40
6) 179-51-40
M) 89-58-37"
JPM. 8-71

N89°58'E 2639.72'

N89°58'E 2639.72'

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

Survey of SECTION LINES
JN 0302.01 Tape 230 Std 64 °F
Surveyed by
Notes Date
Indexed T. M. PALMERI AUG 23 '71

F. B. 3495 Pg. 59

JOB NO 0302.01
SECTION LINES

T5N R16W
SB BASELINE

E1/4 ON SECTION LINE
FROM NORTH 1/4 COR. SEC. 20

FAST WILD TAPE
300' TAPE #230

GUIZADO
MASSEY
WEST
SYKES

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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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

6F 3095 CE#310 3-68

F. B. 3495 PG. 60

R16W

cont

Btm pg 61

TRUE SECTION LINE

1136

4+52 0°2E

SET IX2 NET TOP OF HILL

W.S. 77 A-5

T5N

SEC 19

SEC 30

61°-11'-47" 51

452.02

SET IX2 EN FOR 2 TRIANG.

53°-24'-03"

65°-24'-17" 5

53°-16'-15"

SEC 19

SEC 30

T5N R16W 1/4 SEC

0+00 E

FD C S NAD MAG AS SHOWN ON EN SLOPE 4.5 SPUR CSB 2376 PB 168-21 PB 3A 25-38

34°-08-10" 05

456.38

SEE PG 37

FD IX2 EN FD

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

①	②
1) 31° 16' 15"	1) 53° 24' 00"
4) 125-05-00	4) 213-36-10
6) 187-37-30	6) 320-24-20
31°-16'-15" ✓	53°-24'-03" ✓

③	④
61° 11' 40"	1) 65° 24' 10"
244 47 10	4) 261-37-00
7-10-40	6) 32-25 40
61°-11'-46⅔" ✓	65°-24'-16⅔" ✓

⑤
34° 08' 10"
136-32 30
204-49-00
34°-08-10" ✓

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

Survey of SECTION LINES
JN 03020 Tape 232 Std 84 °F
Surveyed by GUIZADO
Notes ACS Date 1/70
Indexed T. M. PALMERI NOV 23 '71

F. B. 3495 PG. 61

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

R16W

T=68°
-0.03'
295.22@5°31' = 293.83'
295.13@5°16' corr'd N-S

SET IRON SET
FL - E'LY EDGE
OF SAME

10+87.44E

T=72°
-0.02'
260.36@15°27'
260.13@15°17' = 250.9 corr

250.92

SET IRON SET
FL - E'LY EDGE
OF SAME

8+36.53E

T15S

T=68°
104.76@0°07'
104.62@9°40' = 103.12 corr

103.12

TRUE SECTION LINE

SEC 19

SEC 30

FD 3/4" IP FL
W&P PLUG
N&L
FB 1696-22

7+33.41E

105.31

SET 2" IPFL
CONC MON &
LA CO ENG TAG
ON TOP OF HILL

6+96.36E

T=66'
-0.03'
237.08@1°23' = 236.98' corr
237.10@1°34'
37.05@LEV = 37.05

236.98

FD 3/4" IP
FL W&P PLUG
&N
FB 1686-21

4+59.38E

37.36

From

Top pg 60

X

16F309S CE#310.3-68

F. B. 3495 PG 62

cont

Bk m 19 63

R16W

T5N

SEC 19

SEC 30

T=66°
156.54 @ LEV = 156.52'

39-57-55"1

156.52'

Fd 2X2 FL
&CUP NAIL
W/Y SIDE
OF DRAW

19+00.87E

1) 39°-58'-00"
4) 159-51-40
6) 239-47-30
39°-57'55"1

295.92'

16+04.95E

Fd 2X2 FL
W/CUP NAIL
W/Y SIDE
OF SMALL DIKE

223.68'

T=68°
-0.03
29.96 @ LEV = 29.96'

372.40 @ 12°28'00" } = 265.99' corr
372.56 @ 12°35'40" }
T= -0.03'
29592'

TRUE
SECTION
LINE

T=68
223.80 @ 1°44' } = 223.68' corr
223.78 @ 1°34' }

SET IX NAIL
FL

13+81.27E

154.91'

12+74.93E

Fd 1"ø PL
W/ PLUG &
CUP NAIL
W/MARKED
"Prop Cor"

0.23

293.83'

T=68
-0.0'
106.35 @ LEV = 106.34'

From TOP P561

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Notes Ck'd by		Survey of SECTION LINES	F. B. 3495 PG. 63
Map No.		JN 030201 Tape 239 Std 84 °F	
Office Work		Surveyed by Guzzado AC	
Checked		Notes ACG Date 1/19/70	
Date		Indexed T. M. PALMERI NOV 23 '71	

WS 22A-5

COUNTY SURVEYOR
T 5 N
19 | 20
30 | 29
M 918
SEC. COR
PG 63

25+66.31 E
FD CS MON FL
MKD GS SHOWN
CSB 2376
FB 1686-23
4" YELLOW MARKER
PIPE 3' NO.

1) 53°-41'-30"
4) 214-45-40
6) 322-08-30
53°-41'-25" ✓

1) 38°-03'-00
4) 152-12-20
6) 228-18-30
38°-03'-05" ✓

1) 88°-15'-30"
4) 353-01-50
6) 169-33-00
88°-15'-30" ✓

508.92 calc

SET IX2 NET
TOP of SPUR
FOR TRIANGULATION

38°-03'-05" ✓

88°-15'-30" ✓

53°-41'-25" ✓

20+57.39 E
SET IX2 NET
FL ON N-S
SPUR

48°-17'-35" ✓

1) 48°-17'-40"
4) 193-10-20
6) 288-45-30
48°-17-35" ✓

156.52'

From Top, PG 62

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6F3095 CE#310 3-68

Notes Ck'd by	Survey of SECTION LINES	F. B. 3495 PG. 65A
Map No.	JN 0302.01 Tape 239 Std. 84 °F	
Office Work	Surveyed by Guizado AC	
Checked	Notes ACG Date 10/15/70	
Date	Indexed T. M. PALMER NOV 23 71	

JOB NO. 0302.01

SECTION LINES

TOWNSHIP LINE

FIRST PARALLEL NORTH

T6N/T5/N R16W

W'ly ALONG TRANSIT LINE

BETWEEN TOWNSHIP CORNERS

SEE FB 3493 pg 66 TO 94

FOR AT LINE FROM EAST

FAST WILD TAPE
300' TAPE #239

Guizado
MASSEY
WEST
Rodriguez RR
Hoyt

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76F309s CE#310 3-69

Notes Ck'd by ACG
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Office Work
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Date

Survey of SECTION LINES
JN 03020 Tape 232 Std 66 °F
Surveyed by Gillespie AC
Notes ACG Date 12/14/70
Indexed T. M. PALMERI 2 3 '71

F. B. 3193 Pg. 67

D 179°-24'-45"
D 357-39-30
D 356-29-30
179-24-55
D.L.B. 4-18-73

R16W

SEC 35

SEE FB 3493 pg 66 to 94

157+28.20
MADE SEARCH FOR SW COR. SEC 35

FOR LINE TO EAST
T=88°
50.30 @ LEV = 50.30.

179°-24'-55"

57.74 @ 12°35'00" =
86.30 @ 42°00' = 83.13.
133.43.

157+66.17 Adj.
EX-73
157+66.17 WEST
Fd 2" IP CONC PLUG ECE TAG 3" UP, (TOP OF Prominent knob) w/8" MK pipe 3' N/H
SEE FB 3493-94

157+74.2

157+74.6 Adj.

8°

Closing Cor. Sec. 3 & 4
Set C.E. Mon. by Prop. Rec. offset (Calc.) per R.S. 9103, Rec. dist. (40.ch) between So. 1/4 Cor. Sec. 34 & S.E. Cor. Sec. 34
Meas dist (2662.50) between So. 1/4 Cor. Sec. 34 & S.E. Cor. sec. 34, D.L.B. 4-23-73

158+41.18 Adj.

133.43'

66.57 Calc.

66.57 CTLM

Fd Mound of rock, set 1x2 in CTR of 4' dia. BASE
Possible NW(CC) Cor SEC 3 T5N R16W Made Through Search for NW Cor SEC 3 T5N R16W per RS 9103
Accepted as S.W. Cor. Sec 35 Set C.E. Mon. Mkd as shown. 4-18-73 D.L.B.

T=70°
TE -0.05

87.21 @ 26°29'30" = 78.04 AUG
86.90 @ 26°07'00" = 13.90.
13.90 @ LEV =
295.86 @ 2°15' = 295.63.
295.82 @ 2°04'
137.79 @ 1°55' = 137.71.
137.76 @ 1°35'
13.17 @ LEV = 13.17.
538.40.

68.48 @ 13°-33' T=70° = 66.57
68.33 @ 13°-02' = 66.57
D.L.B.

158+00.05
158+00.50 KJ

EX 74
SET 1X2 CLN W/N TAPE & SLOPE

Calc. Sec. Cor.
Set 1x2 CLN

158+79.7

North Set

538.41 Calc.

Township Line

517±

538.40'

S 0°-04'-00" W

T5N

T6N

COUNTY ENGINEER

S35 | S4 S3 C.L. T5N R16W RE 7078

179°-24'-45"
357-39-30
356-29-30
179-24-55
D.L.B

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6F309S CE#310 3-69

TO TOP PG. 68

To BOT

Pg. 67

R16W

F.B. 3495 Pg. 68

164+38.44 Adj.
164+38.00 N
EX 75
SET 1X2 BN
FLAT RIDGE

538.40±

538.41 calc.

T=72°
153.45 @ 6°39'
153.37 @ 6°22' = 152.41' corr

Calc. 0.03

Noth set

Ridge

50'±

152.41 calc.

S 20 E

165+90.87 Adj.
165+90.41 W
EX 76
SET 1X2 BN
W'LY SIDE OF RIDGE
See Pg 98

Calc. 2.94

Noth. Set.

135'±

SEC 5

SEC 4

N 24

N 51

Drain

N 5

280.67

280.68 calc.

T=68°
281.34 @ 3°52'
281.40 @ 4°08' = 280.67 corr

168+71.55 Adj.
168+71.88 W
EX 77
SET 1X2 BN
SW'LY SIDE OF RIDGE
See Pg. 98

S 45 E

Calc. 7.78

Noth. Set

56'

263.66

263.67 calc.

Township Line 3

419+81 75 BC

Road

To TOP

Pg. 69

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Survey of Section Lines
JN 0303.01 Tape 239 Std 84 °F
Surveyed by GUZADO AC
Notes ACG Date 10/15/70
Indexed T. M. PALMERI NOV 23 '71

F. B. 3195 PG. 69

R16W

To Bot. Pg. 68

T=68°
268.02@10°18'30" = 263.66 corr
268.20@10°31'30"

T=76
274.64@LED = 274.63

263.66

263.67 calc.

171+35.22 Adj.
171+34 14 N/y
EX 78
Set IX2 N&T
Top of cut
N'ly side of road
See Pg. 98

calc. 7.63

Nrth. Set
T=80
134.80@7°09' + 133.75
134.71@6°50'
T=80 - 0.01
243.31@55°44'30" = 239.80
243.17@55°33'00"
297.92@8°06' - 294.95
298.06@8°17'
534.74

274.63 K Line J

274.64 calc.

SEC 34

SEC 4

174+09.86 Adj.
174+09.37
EX 79
Set 2" IP plug & CE tag up 3" in mound of rock Top of cut Frt. road 4" x 3" yellow MARKER PIPE 3" N'ly

C&M 7.48

Witness Pt.
EX-79A
Set 2" I.P. Conc. Plug & C.E. Tag
Calc. dist. (7.48) ft. N. Line D.L.B. 9-18-73
2" Mkr Pipe 3' N'ly

T6N

T5N

133.75

175+43 12.
EX 80
Set IX2 EN
on N'ly side of slope

534.74

1027.65 calc.
Township Line J

To Top

Pg. 70

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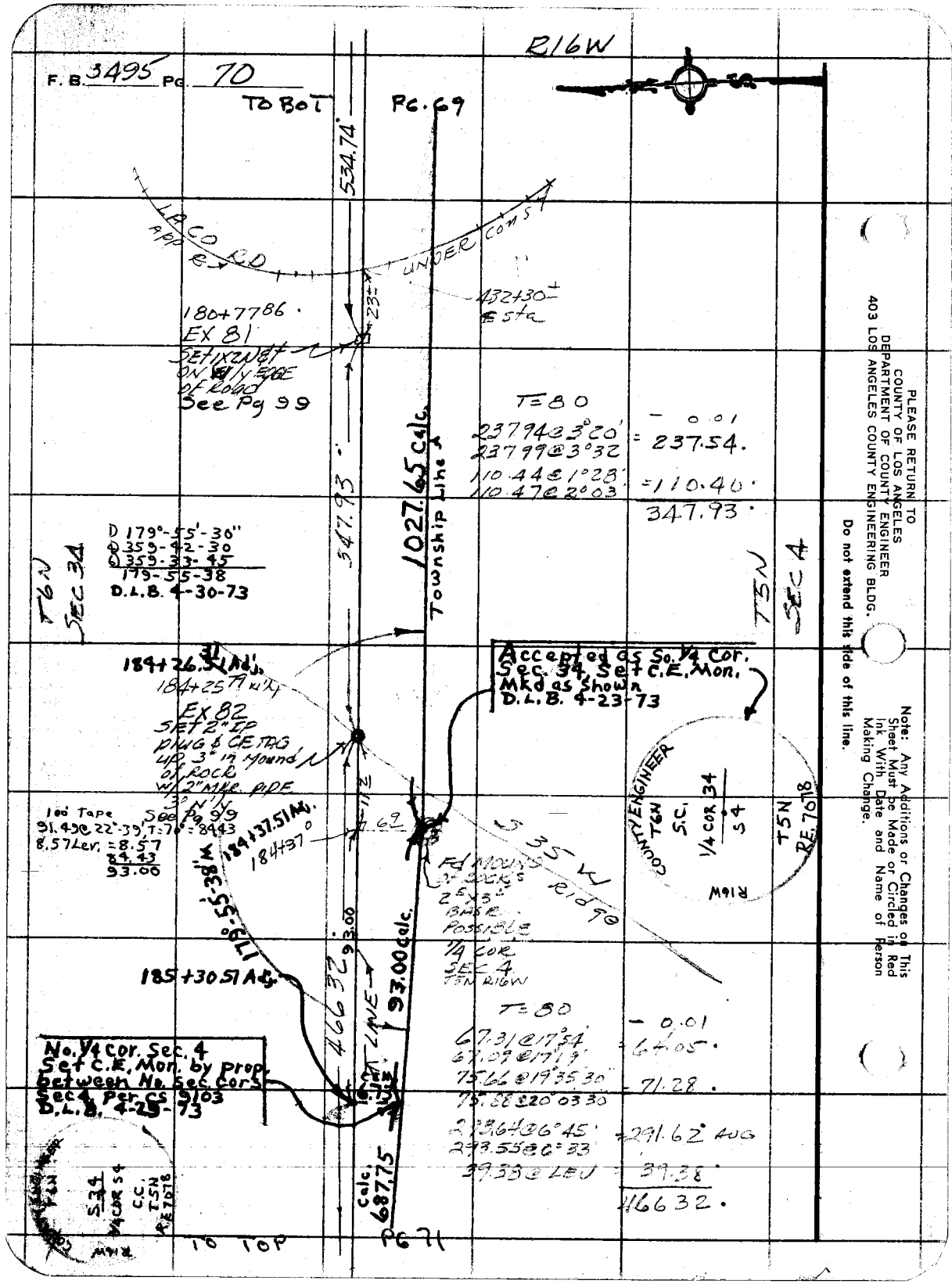
76F309S CE#310 3-69



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T 5S R 16W

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

Survey of SECTION LINE
JN 0302.01 Tape 232 Std. 80 °F
Surveyed by Guizado AC
Notes ACG Date 10/21/70
Indexed T. M. PALMERI NOV 23 '71

F. B. 3495 PG. 71

R16W

To B.T. PG. 70

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T6N SEC 34

T5N SEC 4

Trail

466.32'

120'±

S60W Graded road

188+92 ± EX 83
SET IX2 NET FL.

N10W Ridge

687.75 Calc.

325.61'

T = 74° - 0.02
254.64 @ 7°24' = 252.52'
252.54 @ 7°13'
73.30 @ 4°06'
73.36 @ 4°45' = 73.11'
325.61'

192+18.26 Adj.
192+17.72 EX 84
SET 2" IP PLUG & CE TAG UP 3" IN MOUND OF ROCK W/ 2" YELLOW MARKER PIPE 3° N'LY ON S'LY SLOPE OF HILL

Calc 5.49

North Set

T = 78° C.P. = beginning Point
95.99 @ -8°52' = 94.84' CP#1
96.16 @ -9°17'
246.14 @ -20°28'30" = 246.51' CP#2
246.75 @ -20°14'30"
213.21 @ -10°58'30" = 209.30' CP#3
213.06 @ -10°46'00"

T = 66°
224.78 @ -1°34' = 224.67' CP#4
224.76 @ -1°18'

T = 70°
156.89 @ -8°29' = 155.16' CP#5
156.78 @ -8°13'

255.02 @ -21°58' = 236.49' CP#6
254.33 @ -21°34'30"

T = 64
205.60 @ +14°02' = 199.43'
205.35 @ +13°46'30"

1366.40 Corr.

1366.40'

550.65

1366.44 Calc.

Township Line

To T&P PG. 72

16F309S CE#310 3-69

To BoT Pg. 71

F. B. 3495 Pg. 72

R16W

graded road

N-5

45+74

550.65

N-5 drain

70+24

SPUR N-5

CP#3

Ex84A
Reset on LINE
W/1X2 NBT @
SAME Horiz Dist.
11/15/71
197+68.37 WEST

SEC 34

1366.40

1366.44 calc.

SEC 4

42°-21'-15"
137.5

Ridge N-5

CP#5

T6N

205+84.70 Adj.
EX 85

205+84.12 W
SET 2" IPUP 3'
IN SM MOUND OF
ROCKS, PLUG &
CE TAG W/2"
YELLOW MARKER
PIPE BEARS N
PROMINENT RIDGE

57.09
137.5

wiggle Pt.

EX-85A
Set 2" I.P. Conc. Plug
R.C.E. Tag Calc. dist. Jr.
℄ Line (3.0') D.L.B. 4-24-73

CTR LINE

5.04

Ridge N-5

To BoT Sec 27

N 30 W

206+24.98
EX 86
SET 1X2 BN
ON steep
SIDE HILL

40.86

T=62°
48.62 @ -32°49' = 40.86 corr
48.21 @ -32°02'

T=64°
145.31 @ -40°10'30" = 111.02
144.98 @ -40°01'00"
182.16 @ -35°28'00" = 148.34
182.56 @ -35°38'30"

T=66°
290.63 @ -23°53'15" = 265.70
290.28 @ -23°44'00"

T=68°
286.17 @ -25°21'40" = 258.58
286.48 @ 25°29'00"

783.64

783.64

583.93 calc.

Township Line

To Top

Pg. 73

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T6S N R16W

Notes Ck'd by CCS
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Survey of SECTION LINE
JN 0302 01 Tape 232 Std 84 °F
Surveyed by Guizado AG
Notes AGG Date 10/2/70
Indexed T. M. PALMERI 83 23 M

F. B. 3495 Pg. 73

R16W

To Bat. PG. 72

SEC 34

SEC 3

SEC 4

SEC 3

210+11 ± Made search for Set cor Sec. 33 Nthg Fd CS 9463

583.93 calc.

206.92 @ 23°-46', T=82° = 189.37'
206.61 @ 23-34 " = 189.38
58.63 @ 29°-08', T=82° = 51.21

210+60 Made search for Std. Sec. Cor 33 & 34

211+68.63 Adj.

C&M 1.98 NW Cor Sec 34 CS 9103

Set C.E. Mon. by Prop. (on Curvature) between ft W'ly mon @ So. 1/4 cor Sec. 34 & Call to missing W.C. @ entrance to Canada La Laguna (216+27.79) Per F.D. 9463. Set 2" Mkr Pipe 2.5' N.E'ly D.L.B. 4-30-73

T = 62°
97.03 @ -22°55'00"
96.85 @ -22°39'40" = 89.36.
T = 62°
273.35 @ -23°38'30" = 250.37.
273.63 @ -23°46'30"
339.73.

N 35 E

212+19.84 Adj.

C&M 1.98 51.21

189.38

179°-53'-10" M

214+09.22 Adj.

214+08.62 EXACT SET 2" IP PLUG & CE TAG w/ 2" Yellow MARKER PIPE 3.2' N'ly

Calc 1.98

North Set.

179°-53'-15"
359-32-45
359-19-00
179-53-10

T6N

C.C. Sec. 4 & 5 Set C.E. Mon. by Prop. Rec. offset 75 Lnks per C.S. 9103 Rec. dist. 511.50 between S.E. Cor. Sec. 33 & Call to missing W.C. @ entrance to Canada La Laguna per F.D. 9463. & Prop. dist. (529.14) between S.E. Cor. Sec. 33 & call to Missing W.C. Set 2" Mkr. Pipe 2.5' N.E'ly D.L.B. 4-30-73

T5N

SPLIT

M LINE

Township Line

215+22.6 Made Search for W.C. 2" IP Poor CS 9396 Nthg Fd

339.73 calc.

339.73

Township Line

COUNTY ENGINEER T6N S33 S4 S5 C.C. T5N R16W R.E. 7078

To Top PG. 74

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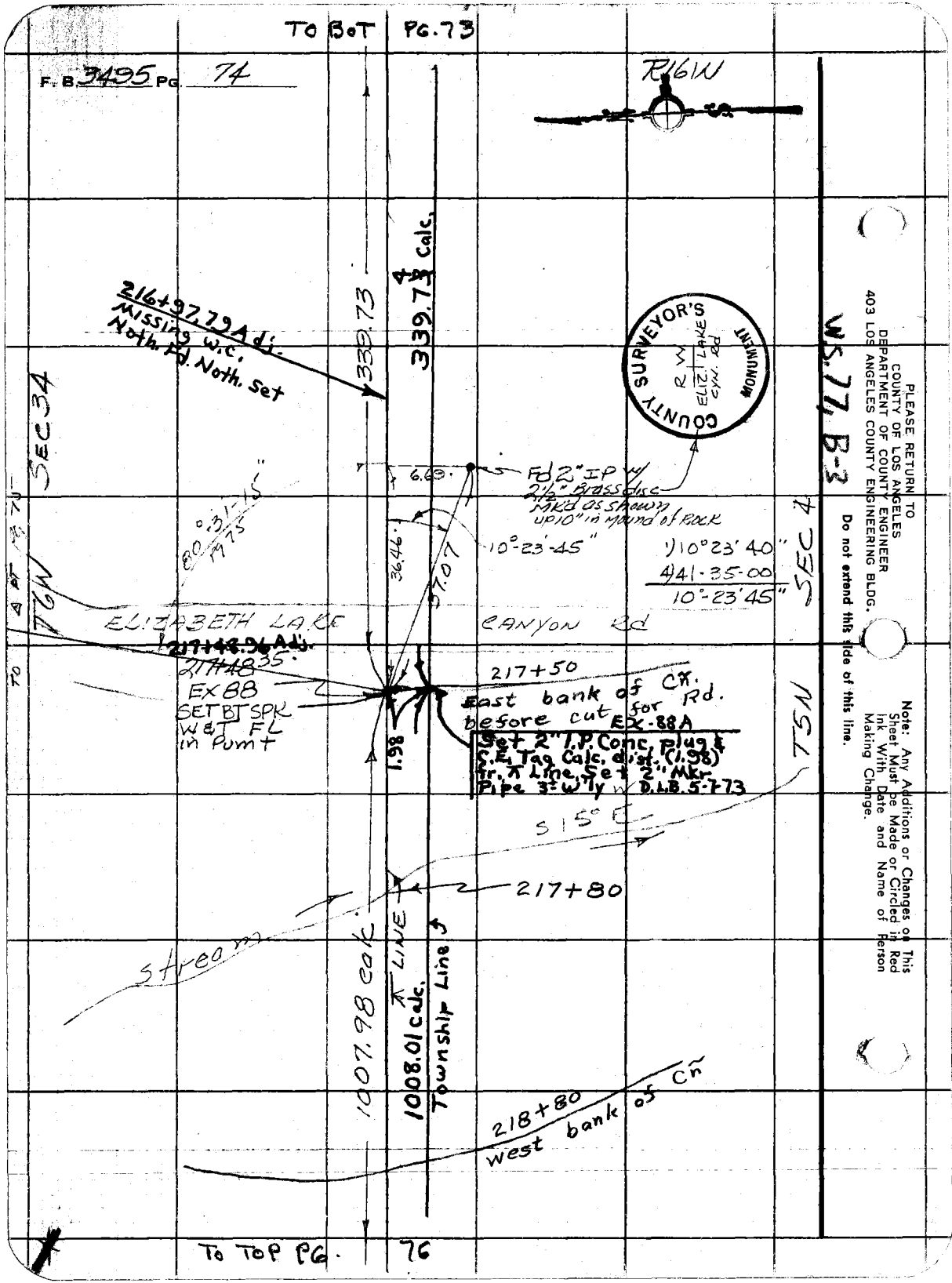
TO BOT PG. 73
F. B. 3495 PG. 74
R16W
T5N
SEC 34
SEC 4
339.73 Calc.
339.73
216+97.79 Adj.
Missing W.C.
Noth. Rd. Noth. Set
SURVEYOR'S MONUMENT
R.W. ELIZ. LAKE SYN. RD
FD 2" IP W/ 2½" Brass Disc
Mkd as shown
up 10" in mound of rock
10°-23'-45"
10°23'40"
41-35-00
10°-23'45"
ELIZABETH LAKE CANYON Rd
217+46.96 Adj.
217+48.35
EX 88
SET BT SPK
W&T FL
in Pvmt
217+50
East bank of Cr.
for Rd.
before cut
EX-88A
Set 2" I.P. Conc. Plug &
S.E. Tag Calc. dist. (1.98)
fr. ℄ Line Set 2" Mkr.
Pipe 3' W'ly
D.L.B. 5-7-73
1.98
S 15° E
217+80
Stream
1007.98 calc.
1008.01 calc.
℄ LINE
Township Line
218+80
West bank of Cr
To Top PG. 76
WS 77 B-3
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T5N R16W

Notes Ck'd by ACG
Map No.
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Date

Survey of SEC LINES SEC 4&5
JN 0302 01 Tape 239 Std 84 °F
Surveyed by Guizado
Notes ACG Date Nov '71
Indexed T. M. PALMERI

F. B. 3495 PG. 75

WS 7183

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T5N

R16W

① 1) 17°-41'-40" 4) 70-46-50 6) 106-10-20 — 17°-41'-43½"

② 1) 39°-25'-45" 4) 157-43-00 6) 236-34-30 — 39°-25'-45"

③ 1) 29°-32'-30" 4) 118-10-00 6) 177-15-00 — 29°-32'-30"

④ 1) 42°-21'-20" 4) 169-25-20 6) 254-08-00 — 42°-21'-20" 15"

⑤ 1) 119°-57'-00" 4) 119-48-00 6) 359-42-00 — 119°-57'-00"

⑥ 1) 80°31'15" 4) 322-05-00 6) 123-07-30 — 80°-31'-15"

⑦ 1) 50°-58'-45" 4) 203-55-00 6) 305-52-30 — 50°-58'-45"

SET 1X2 NGT ON SW RIDGE OF MONUMENT HILL

EX84A SEE P972

EX85 SEE P972

EX88 SEE P974

EX89 SEE P976

315.75M

1164.23M

1007.98 COX

42°-21'-20" 15"

119°-57'-00"

17°-41'-43½"

39°-25'-45"

80°-31'-15"

29°-32'-30"

50°-58'-45"

ELIZABETH LAKE

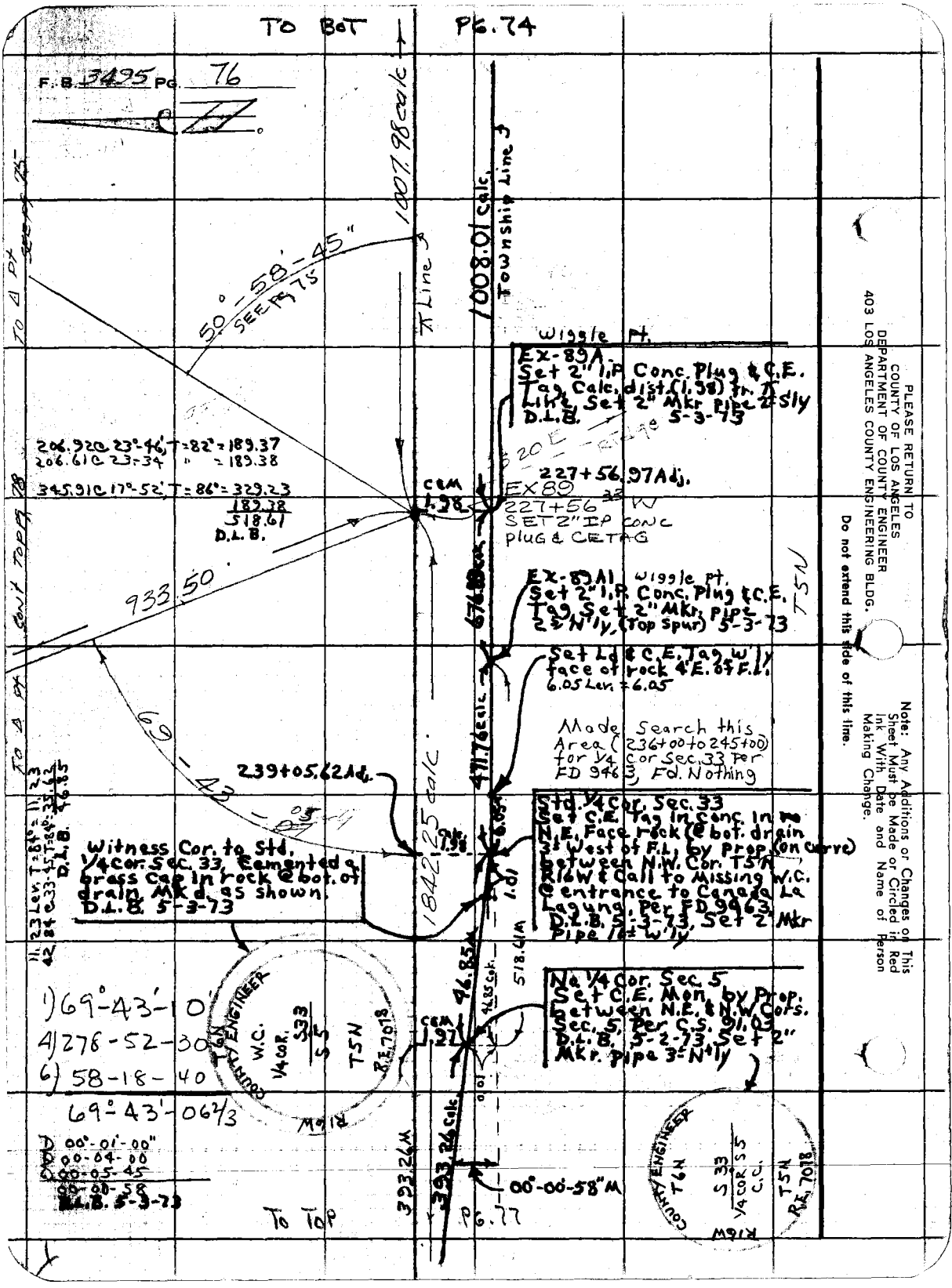
CANYON RD

SEC 4

SEC 5

T5N

76F309S CE#310 3-69


TO BOT Pg. 74
F.B. 3495 PG. 76
1007.98 calc.
Township Line
1008.01 calc.
50°-58'-45"
SEE Pg 75
206.920 23°-46' T=82' = 189.37
206.610 23°-34" = 189.38
345.910 17°-52' T=86' = 329.23
182.38
518.61
D.L.B.
933.50
69°-43'-10"
239+05.62 Adj.
Witness Cor. to Std. 1/4 cor. Sec. 33, Cemented a brass cap in rock @ bot. of drain Mkd. as shown. D.L.B. 5-3-73
1842.25 calc.
471.76 calc.
676.88 calc.
Wiggle Pt.
EX-89A1 Set 2" I.P. Conc. Plug & C.E. Tag Calc. dist. (1.38) fr. Ø Line Set 2" Mkr. Pipe 2' Sly D.L.B. 5-3-73
227+56.97 Adj.
EX89
227+56.38 W
SET 2" IP conc plug & CETAG
EX-89A1 Wiggle pt. Set 2" I.P. Conc. Plug & C.E. Tag, Set 2" Mkr. Pipe 2' N'ly, (Top Spur) 5-3-73
Set Lead C.E. Tag w/ 1/4 face of rock 4' E. of F.L. 6.05 Len = 6.05
Made Search this Area (236+00 to 245+00) for 1/4 cor Sec. 33 per FD 9463, Fd. Nothing
Std. 1/4 cor. Sec. 33 Set C.E. Tag in conc. in face of E. Face rock @ bot. drain 3' West of F.L. by Prop. on curve between N.W. Cor. T5N R16W Call to Missing W.C. @ entrance to Canada La Laguna, Per FD 9963, D.L.B. 5-3-73, Set 2" Mkr Pipe 1' N'ly
No 1/4 Cor. Sec. 5 Set C.E. Mon. by Prop. Set between N.E. & N.W. Cor's. Sec. 5, Per C.S. 91/03 D.L.B. 5-2-73, Set 2" Mkr. Pipe 3' N'ly
1) 69°-43'-10"
4) 278-52-30
6) 58-18-40
69°-43'-06 2/3
Δ 00°-01'-00"
Δ 00-04-00
Δ 00-05-45
00-00-58
D.L.B. 5-3-73
00°-00-58" M
393.24 calc.
393.26 M
To Top
COUNTY ENGINEER
W.C. 1/4 COR. S33/S4
T5N R16W
RE 7018
S 33 1/4 COR S5 C.J.
T5N R16W
RE 7018
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T5N R16W

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

Survey of SEC LINES SEC 5
JN 03020 Tape 221 Sta 85 °F
Surveyed by A.C. Guzzado
Notes ACG Date 12/7/71
Indexed T. M. PALMER APR 27 '72

F.B. 3495 Pg. 77

To A Pow I Bk Pg 78

To Bot Pg 76

105 alg

29°-58'-03"

393.26 calc.

393.36M

1842.25 calc.

4) 29°-58'-00"
4) 119-52-10
6) 179-48-20
29°-58'-03"

W 1.39 Ia Pt. BC, E, Tag
Set 2" I.P. Calc. dist.
(1.87) fr. T Line
D.L.B. 5-8-73
(Top brk)

Sec 33

Sec 3

477.36 C 36°-46' T=84° = 382.40
476.65 C 36°-40' " = 382.34
Avg. = 382.38
10.88 Lev. T=84° = 10.88
393.26
D.L.B.

N 10 R 4 W

253.54M

253.54 calc.

245+99.27 Adj.
245798 58 W
EX 90
Set 2" IP PLUG
& CE Tag in Sm
Mound of rock
in swale of ridge

1.80 Calc

16.77 Lev. T=80° = 16.77

53.31 C 26°-38' T=84° = 47.65
53.57 C 27-11 " = 47.65

222.56 C 31°-49' T=84° = 189.12
221.89 C 31-32 " = 189.13

189.12
47.65
16.77
253.54 D.L.B.

W 1.39 Ia Pt

EX-90A
Set 2" I.P. Conc. Plug
& C.E. Tag Calc. dist. (1.80)
fr. N Line. Set 2" Mkr.
Pipe 2" S.I.Y. D.L.B. 5-8-73

R16W

T=66°

500' @ 9.34 @ 84°

389.54 S @ 1°54'
389.38 S @ 4°37' = 388.12
- .05
388.07

388.07 calc.

N Line 3

Township Line 3

388.08 calc.

T6N

N - S

245+87.35 Adj.
245786 65 W
Ridge

1.70 Calc

EX 91
Set IX2NAT
on Sm Ridge

North Set

T5N

16.83 Lev. T=72° = 16.83

16.83

1479.02 calc.

To Top Pg 79

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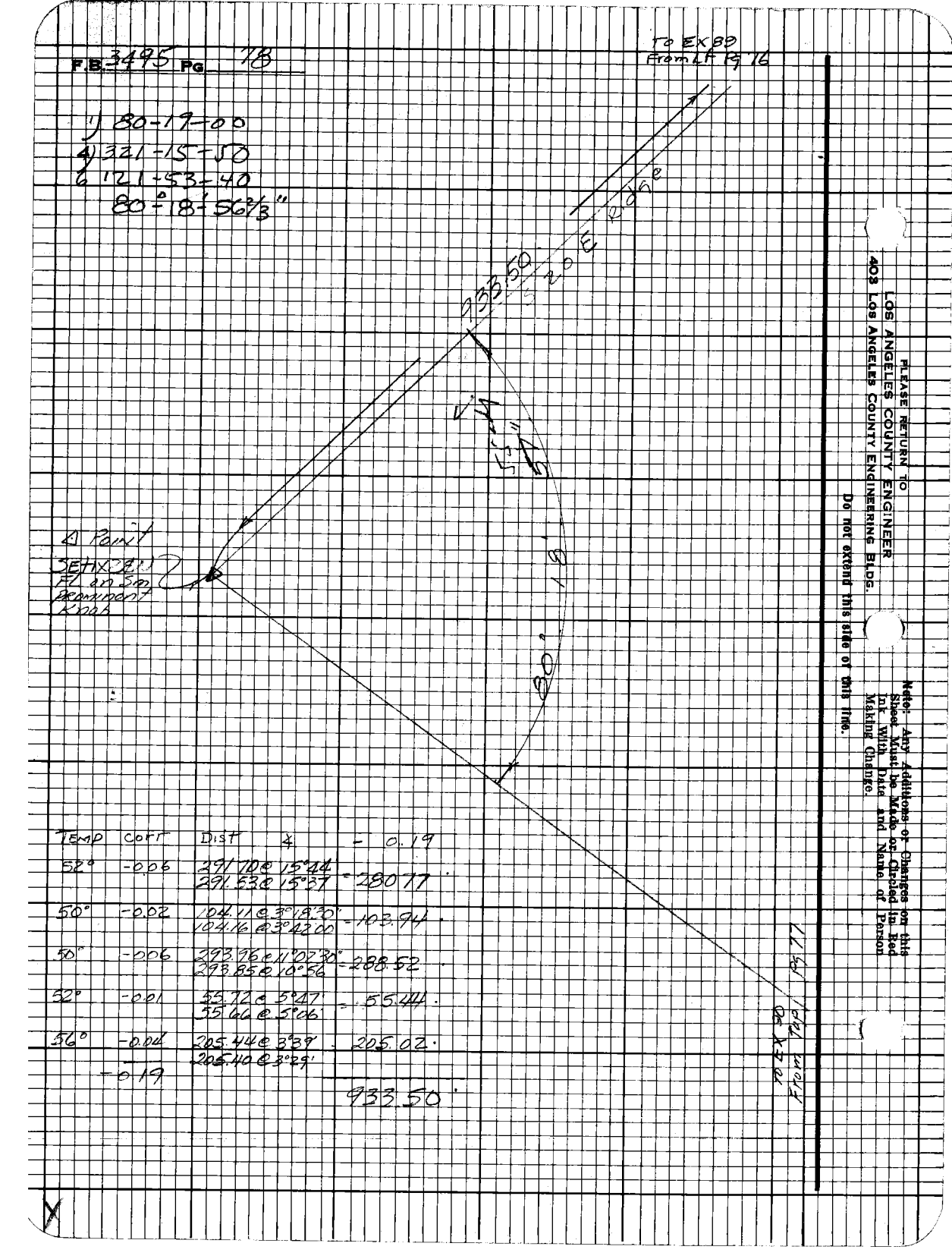
765098 CE#310 9-67

FB 3495 Pg 18

To EX 89
From Lft Pg 16

1) 80-19-00
4) 321-15-50
6) 121-53-40
80°18'56⅔"



Temp	Corr	Dist		
			℄	- 0.19
52°	-0.06	291.10 @ 15°44 291.53 @ 15°37		280.77
50°	-0.02	104.11 @ 3°19'30" 104.16 @ 3°42'00		103.94
50°	-0.06	293.76 @ 11°07'30" 293.85 @ 10°56		288.52
52°	-0.01	55.72 @ 5°47 55.66 @ 5°06		55.44
56°	-0.04	205.44 @ 3°39 205.40 @ 3°29'		205.02
	-0.19			
				933.50

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Survey of W½ T5N R16W Sec 5
JN 0302.01 Tape "B" Std 84 °F
Surveyed by Burkholder
Notes D.L.B. Date 3-17-72
Indexed T. M. PALMER APR 27 '72

F. B. 3495 PG. 79

To Bot pg # 77

EX-91A = 250+03.48
Set 1x2 & Nail
(W. side ridge)

16.83

450.39 @ 15°-51', T=74°=433.24.
450.14 @ 15-44, " =433.24.

433.24

Township Line

EX-91-B = 254+36.72
Set 1x2 & Nail
(Top Spur)

Spur

N. 45° E.

Sec. 33 | Sec. 5

54.37 @ 32°-00', T=78°=46.10.
53.49 @ 30-29, " =46.10.

R16W | R16W

46.10

EX-91C = 254+82.82
Set 7x2 & Nail
(Sidehill)

1479.02 Calc.

T6N | T5N

251.31 @ 32°-03', T=78°=213.00.
250.75 @ 31-50, " =213.02.
Avg = 213.01

213.01

To Top pg # 80

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PSE 3095 CE#310 3-68

F. B. 3495 PG 80 To Bot. pg# 79

EX-92C = 256+95.83
Set 1x2" Nail
(Top Spur)

213.01

54.63 @ 17°-21', T = 78° = 52.14.
55.03 @ 18-39' " = 52.14.

383.83 @ 23°-55', T = 76° = 350.85.
383.19 @ 23-43', " = 350.81.
Avg = 350.83.
52.19
402.97

Sec 32

402.97

Main Drain
N 15° W

EX-92B = 260+98.80
Set 1x2" Nail
(Sidehill)

300'

1479.02 Calc.
Township Line

R16W

376.60 @ 29°-05', T = 86° = 329.11.
376.62 @ 29-06' " = 329.08.
Avg = 329.10

Sec 5

R17W

T6N

329.10

E Line

Made Search this area
(262+00 to 263+00) for S.E.
Cor Sec. 32 (F.D. 9463) &
N.E. Cor. Sec. 6 (C.S. 9103-18)
Fd. Noth.

T5N

Ex-92A = 264+27.90
Set 1x2" Nail
(E. Side Ridge)

37.73

39.06 @ 14°-59', T = 90° = 37.73
38.78 @ 13-20' " = 37.73.

To Top pg# 81

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T5N R16W

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Map No.
Office Work
Checked
Date

Survey of Sec Lines Sec 5
JN 0302-01 Tape Std 84 °F
Surveyed by A.C. Guizado
Notes ACG Date 12/71
Indexed T. M. PALMERI APR 27 '72

F. B. 3495 Pg. 81

To Bot pg 79

R 16 W
1) 141°-22'-05"
4) 205-28-20
6) 128-12-30
141°-22'-05"

1) 126°-40-00"
4) 146-40-00
6) 40-00-00
126°-40-00"

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T6N

22 61 E 28°-33' T=90°: 199.06
22 88 Lev T=88°: 22.88
199.06
22.88
221.94 D.L.B.

D.L.B. 4-26-73
44.84 C 8-55, T=88°: 44.29

SEC 33

141°-22'-05"

126°-40'-00"

37.73

1472.02 Calc.
Township Line

T5N

COUNTY ENGINEER T5N R16W S.C. S 32 55/55

RS 7078

T5N

S 23 E

Wiggle Pt.
ER 9.21
Set 2" I.P. Cont. Mon.
C.E. Tag Calc. dist. 0.30
Fr. Pt. Line 4-24-73
EX 92 264+65.63

C.E.M. 1.30

EX 92 264+65.63
SET 2" I.P. PLUG & CE TAG UP 3" in Mound of rock in Saddle of ridge

Ridge

Stn. Sec. Cor. Set C.E. Mon. by Prop. (On Curve) Ft. Mon. N.W. Cor T5N, R16W; Call to missing W.C. Entrance to Canada La Segunda (27.73 Ft. S 37.73) Fd. I.P. 3/4" Iron pipe Stn'ly D.L.B. 4-24-73

C.E.M. 1.25

1776 Calc.

500' Tape
Std. @ T=84°

T=44° 214.68 @ 2°23' = 214.41
-0.06 214.55 @ 2°04' = 214.41

T=60 359.00 @ 18°30'30" = 340.43
-0.06 358.60 @ 18°19' = 340.43
0.12

554.72

A Point SET 1/2" I.P. & T 2N & T on Sm. Knob of ridge

50" 47'

13°-51'-47"

Witness Cor. to C.C. Sec. 32 Set C.E. Mon. Test of Closing Sec. Cor. D.L.B. 4-26-73

22.94 M

44.29 M

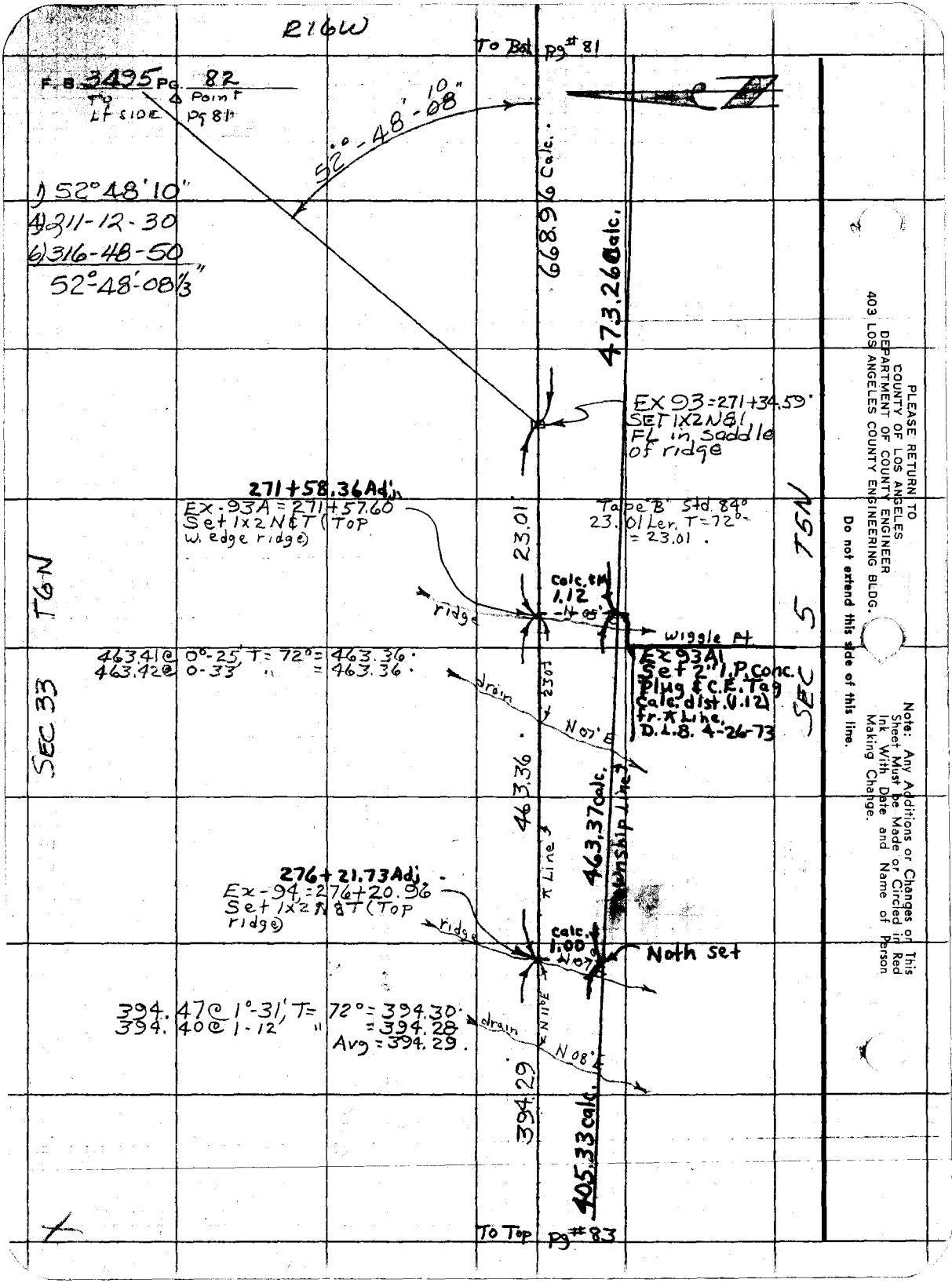
1668.96 Calc.
1711.08 Calc.

3.21

1) 73°51' 45"
4) 295-27-10
6) 83-10-40
73°-51'-46 1/3

473.24 Calc.

Stn. Sec. Cor. Set Nail & Tag Stamped Ft. Mon. Set Dist. Cor. Line by Prop. (On Curve)


R16W
To Bk Pg # 81
F.B. 3495 Pg. 82
To Lt Side
Point Pg 81
52°-48'-10"
1) 52°48'10"
2) 311-12-30
3) 316-48-50
52°-48'-08⅓"
668.96 Calc.
473.26 Calc.
EX 93 = 271+34.59
Set 1x2 N&T
Fd in saddle of ridge
271+58.36 Adj.
EX-93A = 271+57.60
Set 1x2 N&T (Top W. edge ridge)
Tape 'B' Std. 89°
23.01 Ler. T=72°-
= 23.01
23.01
Calc. tie 1.12 -17°-08'-
ridge
wiggle Pt
EX 93A1
Set 2" I.P. Conc. Plug & C.E. Tag
Calc. dist. 0.12 fr. ℄ Line.
D.L.S. 4-26-73
463.41 @ 0°-25' T = 72° = 463.36'
463.42 @ 0-33 " = 463.36'
T6N
SEC 33
5 TSN
SEC
Drain
N 07° E
463.36
463.37 Calc.
℄ Line
Boundary Line
276+21.73 Adj.
Ex-94 = 276+20.96
Set 1x2 N&T (Top ridge)
Ridge
Calc. tie 1.00 Left
North set
394.47 @ 1°-31' T = 72° = 394.30'
394.40 @ 1-12 " = 394.28
Avg = 394.29'
Drain
N 11° E
N 08° E
394.29
405.33 Calc.
To Top Pg # 83
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Map No.	JN0302.01 Tape "B" Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.I.B. Date 3-72
Date	Indexed J. M. PALMERI APR 27 '72

F. B. 3495 PG. 83

To Bot. pg# 82

394.29

405.33 calc.

EX-95 = 280+15.25
Set 1x2 N#
(Top ridge)

ridge

N 10° E

11.02 Lev. T = 62° = 11.02

11.02

280+27.06 Adj.
EX-96 = 280+26.27
Set 2" I.P. Conc. plug
C.E. Tag 2" up
(Top ridge) Set 2"
Mkr pipe 2± N'ly

Noth set

calc. 0.89

338.39 @ 23°-28' T = 62° = 311.07
338.31 @ 23-21 " = 311.10
Avg = 311.08

384.88 @ 11°-53' T = 68° = 376.59
384.64 @ 11-44' " = 376.56
Avg = 376.58
311.08
687.66

Sec 32 | Sec 6

687.66

410±

drain

Oak

N 05° E

R16W | R16W

EX-97 = 287+13.93
Set 1x2 # Nail, (Top ridge)

694.96

ridge

N. 5

Line 5

T5N | T5N

287+22.02 Adj.
EX-98 = 287+21.22
Set 2" I.P. Conc. plug
C.E. Tag 2" U.P.
Set 2" MKR pipe
2± N'ly. (Top ridge)

7.29

7.29 Lev. T = 68° = 7.29

Township Line

calc. 0.78

Noth. set

302.02 @ 7°-26' T = 82° = 299.48
302.17 @ 7-38' " = 299.49

150±

N 03° E

Drain

299.49

299.50 calc.

To Top pg* 84

I6N | R16W

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76F3095 CE#310 3-68

F. B. 3495 PG 84 To Bot. Pg# 83

290+21.52 Adj.
Ex-99 = 290+20.71
Set 1x2 & Nail
(Top Spur)

N7°E

CCM 0.62 Spur

299.49'

299.50 Calc.

Wiggle Pt.
Ex-99A
Set 2" I.P. Conc. Plug
C.E. Tag Calc. dist (0.62)
D.L.B. 4-27-73
fr. ℄ Line
Set 2" Mkr Pipe 3± N'ly

Made Search this area (289+00 to 295+00) for 1/4 Cor Sec. 32 Fd. Noth.

N3°W

200'

Drain

297.38'

304.18 @ 12°-08', T = 82° = 297.38
303.82 @ 11°-49', " = 297.38

Ex-100 = 293+18.09
Set 1x2 & Nail
(Top Spur)

Sec. 32

360.89 calc.

Township Line ℄

COUNTY ENGINEER
T6N
S.C.
1/4 COR S 32
S6
T5N
R14W
R.E. 7078

Sec 6

N5°W

Spur

67.43 @ 5°-08', T = 84° = 67.16
20.54 Len T = 84° = 20.54
D.L.B. 4-27-73
293+82.41 Adj.

CCM 0.53

Std. 1/4 Cor. Sec. 32
Set C.E. Mon. by prop.
(on curvature) between
Fd. Mon. @ N.W. Cor. T5N, R16W
& the Call to missing W.C. @
entrance to Canada La
Laguna (214+57.79 Adj.) per
FD 9463 Set 2" Mkr pipe
3± N'ly, D.L.B. 4-27-73

R16W

R16W

℄ Line 20.54

20.54 Calc.

151.20'

294+02.95 Adj.

294+70.11 Adj.
Ex-101 = 294+69.29
Set 2" I.P. Conc.
Plug, C.E. Tag, "VP"
Set Mkr Pipe 3° N'ly
(Sidehill)

CCM 0.52

153.29 @ 9°-27', T = 82° = 151.21
153.11 @ 9-03, " = 151.20

T6N

T5N

CCM 1.50 Calc. 67.16

Found
Tossing 1/4 Cor Sec 6
Set C.E. Mon. by Prop.
between N.W. & N.E. Cor.
Sec 6 per C.S. 9103
Set 2" Mkr Pipe 3° N'ly
D.L.B. 4-27-73

Ex-101A
Set 2" I.P. Conc. plug
C.E. Tag Calc. dist. 0.50
fr. ℄ Line D.L.B. 4-27-73
2" Mkr pipe 3± N'ly

387.85 @ 7°-29', T = 84° = 384.55
387.68 @ 7-15' " = 384.58
Avg = 384.57

384.57'

800'

1189.95 Calc.

Drain

COUNTY ENGINEER
T6N
S 32
1/4 COR S6
C.C.
T5N
R14W
R.E. 7078

To Top Pg# 85

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Map No.	JN0302.01 Tape "B" Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B Date 3-72
Date	Indexed T. M. PALMER APR 27 '72

F. B. 3495 PG. 85

To Bot. Pg # 84

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Sec. 32

Sec. 6

R16W

R16W

T6N

T5N

38457.

637.79 ℄ Line

1189.95 Calc.

Ex-102 = 298+53.86
Set 1x2 & Nail (Sidehill)

388.71 @ 2°-52', T = 80° = 388.21
388.78 @ 3-03, " = 388.22

249.76 @ 2°-07, T = 78° = 249.58
249.79 @ 2-22, " = 249.57
388.22
637.79

N60°E

Ex-103 = 304+91.65
Set 1x2 & Nail
(Top ridge)

Township Line

167.55

167.57 @ 0°-50', T = 82° = 167.55
167.56 @ 0°-21', " = 167.56

306+60.06 Adj.

Ex-104 = 306+59.20
Set 2" I.P. Conc. plug
& C.E. Tag in rock mnd
or Sidehill

Wiggle Pt.

Ex-104A
Set 1" I.P. Conc. Plug &
C.E. Tag, Calc. dist. 0.19
Fr. ℄ Line D.L.B. 4-27-63
Set 2" Mkr. Pipe 8' S'ly

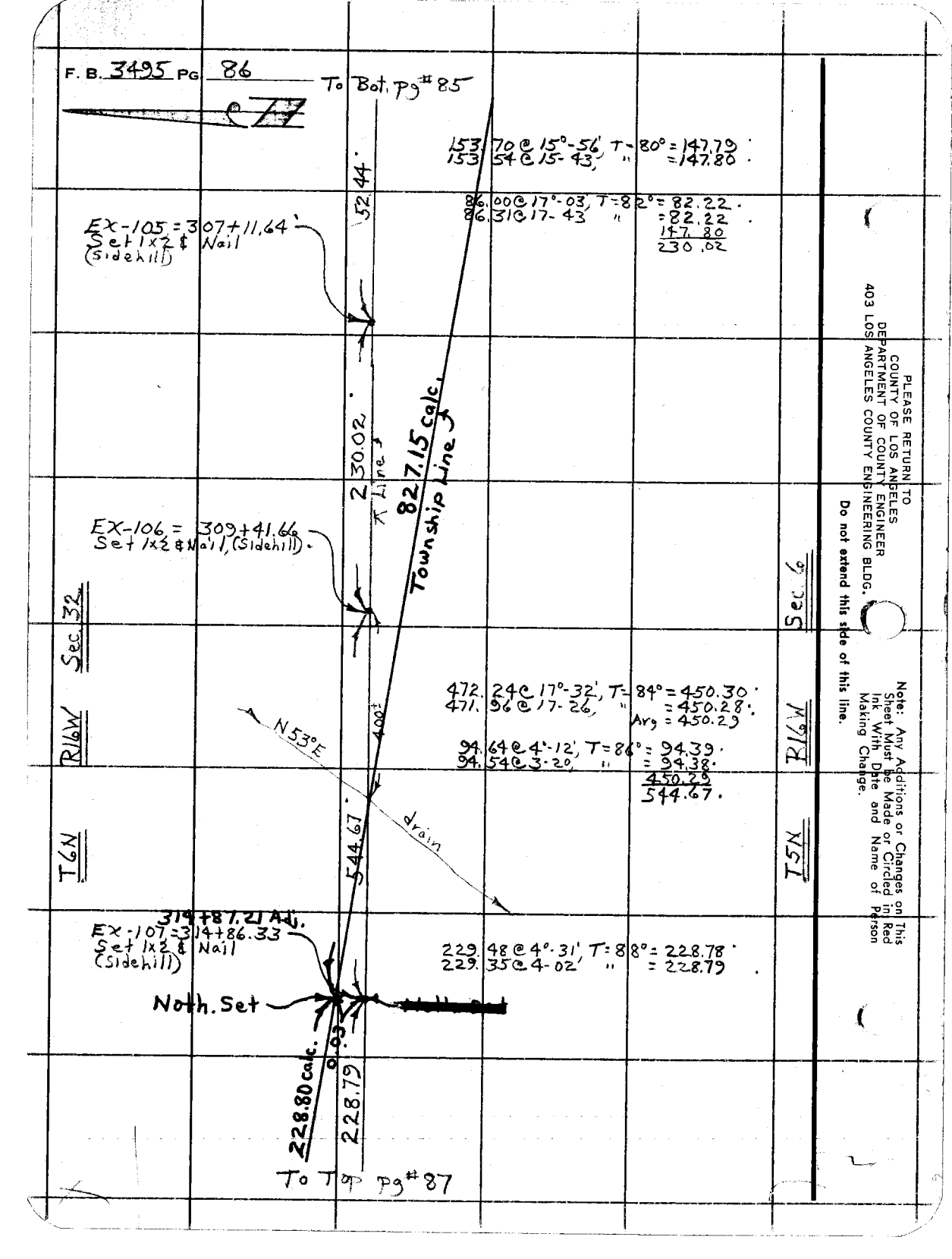
0.19

52.44

52.80 @ 6°-39', T = 78° = 52.44
52.99 @ 8-15' " = 52.44

827.15 Calc.

To Top Pg # 86


F. B. 3495 PG 86
To Bot. Pg# 85
153.70 @ 15°-56', T=80° = 147.79
153.54 @ 15-43, " = 147.80
86.00 @ 17°-03', T=82° = 82.22
86.31 @ 17-43 " = 82.22
147.80
230.02
EX-105 = 307+11.64
Set 1x2 & Nail
(Sidehill)
52.44
230.02
N Line
827.15 calc.
Township Line
EX-106 = 309+41.66
Set 1x2 & Nail, (Sidehill)
Sec 32
Sec 6
R16W
R15W
T6N
T5N
472.24 @ 17°-32', T=84° = 450.30
471.96 @ 17-26, " = 450.28
Avg = 450.29
94.64 @ 4°-12', T=86° = 94.39
94.54 @ 3-20, " = 94.38
450.29
544.67
400'
N53°E
544.67
drain
314+87.21 Adj.
EX-107 = 314+86.33
Set 1x2 & Nail
(Sidehill)
229.48 @ 4°-31', T=88° = 228.78
229.35 @ 4-02' " = 228.79
North. Set
0.03
228.80 calc.
228.79
To Top Pg# 87
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Date

Survey of W½ T5N, R16W
JN 0302.0 Tape B Std. 84 °F
Surveyed by Burkholder
Notes D.L.B. Date 4-72
Indexed T. M. PALMERI APR 27 '72

F. B. 3495 Pg. 87

To Bot. Pg #86

317+16.01 Adj.
Ex -108.= 317+15.12
Set 1x2 & Nail
(Top Sm. Spur)

228.80 calc.
228.79'
N Line

North set

U.S. GENERAL LAND OFFICE SURVEY
T6N R16W S31 | S32 T6 S
T6N R17W S31 | S32 T5 S
T5N R17W 1922

404.79 calc.
0.09
Township Line

405.14 @ 2°-24', T = 86° = 404.79
405.14 @ 2-28', = 404.77
Avg = 404.78

D 90°-10'-30"
00-43-00
181-04-30
90-10-45

404.78'

Sec. 6
T5N R16W

Sec 32
T6N R16W

Sld. Cor. Sec 31 & 32
Closing Cor. T5N, R16 & 17W
= 321719.90' fr. E.
Fd. 3" I.P. & Br. Cap (Mkd. as shown) Per C.S. 9396-3
See F.B. 3495-54

321+20.30 Adjusted to Zone 7

90° 11'-40" M
D.L.B. 5-4-73

90°-10'-45"

F.B. 3495-87
580.74

Range Line
F.B. 3495-54
843.41

0.20

G1 + 09.58 No.
Fd. 1x2 x N.W. slope of ridge per F.B. 3495-53

Prod. Fd. 1x2 & Nail Top flat Spur Per F.B. 3495-54

D 90°-11'-30"
D360-00-00
D181-10-30
90-11-40
D.L.B. 5-4-73

T5N R17W Sec 1

T6N R16W Sec 31

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WSC 71, A-3

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76F3095 CE#310.3-68

Notes Ck'd by	Survey of W½ T5N, R16W
Map No.	JN 030201 Tape "B" Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B Date 5-72
Date	Indexed

F. B. 3495 PG. 91

J.N. 030201

GEODETIC TIES

to

West Line Sec. 6
T5N R16W

&

East Line Sec. 1
T5N R16W

5-10-72
Burkholder
McCall
Kabler
Scherb

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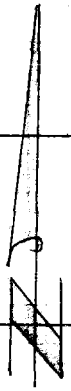
76F3095 CE#310 3-68

F. B. 3495 Pg. 92

Index



No. Line T5N R16W

54

Sec 6

W. Line T5N R16W

E. Line T5N R16N

95

△ Sta. Brushy
GV-A10

95

△ Sta. Deer

95

94

△ Sta Dairies
WSM C-10

93

Pt. "A"

93

S.W. Cor. Sec. 6
T5N R16W

94

△ Sta Charlie
W.S.M. F-13A

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Notes Ck'd by	Survey of W½ T5N R16W
Map No.	JN 030201 Tape "B" Std. 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 5-72
Date	Indexed

F. B. 3495 PG. 93

Fd. 2" I.P. Conc. Plug & C.E. Tag (Top Spur) Per F.B. 3495-46 F.B. 3454-20

812.71' Per F.B. 3495-45 46

Sec 6 T5N R16W

Pf. "A" Fd. 2" I.P. Conc. Plug & C.E. Tag (Top Spur) w/2" Mkr. Pipe Per F.B. 3495-45 F.B. 3454-20

2060.12'

Tie Line

To Pt #94

1105.53' Per F.B. 3454-20,22

W. Line Sec 6

Rad. G. Bak 1293.2

95° - 52' - 26"

Fd. C.S. Mon. (Mkd. as shown) Per F.B. 3454-22 F.B. 3495-44 C.S.B. 1226

COUNTY SURVEYOR T5N R17W 1 6 12 7 SEC. COR R16W R.E. 2177

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76F3095 CE#310 3-68

F. B. 3495 Pg. 94

Sta. Dairies
WSM C-10
Ed. USC&GS Br. Disc.
(Stmpd. as shown)

U.S. COAST & GEODETIC SURVEY
DAIRIES
1964
TRIANGULATION STATION

To Rt. Pg # 93

2060.12
Tie Line

Rel. Book 1293-1
112° - 45' - 48"

U.S. COAST & GEODETIC SURVEY
CHARLIE
1964
TRIANGULATION STATION

Sta. Charley
WSM F-13A
Ed. USC&GS Br. Disc.
(Stmpd. as shown)

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90.62 @ 1°-40' T=78° = 90.58 ✓
90.59 @ 0-55 " = 90.58 ✓

53.25 @ 11°-27' T=80° = 52.19 ✓
53.06 @ 10-25 " = 52.19 ✓

496.40 @ 10°-03' T=84° = 488.78 ✓
496.23 @ 9-58 " = 488.74 ✓
Avg = 488.76 ✓

142.07 @ 1°-57' T=84° = 141.99 ✓
142.13 @ 2-27 " = 142.00 ✓
Avg = 141.99 ✓

115.58 @ 17°-33' T=84° = 110.20 ✓
115.10 @ 16-48 " = 110.19 ✓
Avg = 110.20

384.36 @ 6°-34' T=80° = 381.83 ✓
384.56 @ 6-48 " = 381.84 ✓
Avg = 381.83

493.35 @ 14°-12' T=84° = 478.28 ✓
493.46 @ 14°-15' " = 478.28 ✓
Avg = 478.28 ✓

51.43 @ 30°-00' T=84° = 44.54 ✓
50.94 @ 29-00 " = 44.55 ✓
Avg = 44.55 ✓

225.42 @ 18°-46' T=84° = 213.44 ✓
225.69 @ 18-58 " = 213.44 ✓

58.30 Len T=84° = 58.30 ✓

90.58 ✓
52.19 ✓
488.76 ✓
141.99 ✓
110.20 ✓
381.83 ✓
478.28 ✓
44.55 ✓
213.44 ✓
58.30 ✓
2060.12 ✓

Notes Ck'd by	Survey of E½ T5N, R16W
Map No.	JN0302.01 Tape 106 Std 84 °F
Office Work	Surveyed by Burkholder
Checked	Notes D.L.B. Date 2-10-72
Date	Indexed

F. B. 3495 Pg. 95

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Sta Brushy: 6V-A10
Fd USC&GS bronze disc. Inarock
Mkd as shown.

USCGS Triangulation Station Brushy 1932

6445.5' M
Tie Line
104°-09'-50"
To Sta Deer

NY-10 = 15+85.86
Fd 2" I.P. Conc. Plug
4 C.F. Tag (Top ridge)
2" Mkr. Pipe 3± E'ly
Per F.B. 3493-58

130°-10'-40"

130°-10'-00"	104°-09'-45"
160-42-30	56-39-00
61-04-00	264-59-00
130-10-40 ✓	104-09-50 ✓

Sta Deer
Fd USC&GS Br. Disc
Stmpd as shown.

72.	98 @ 15°-32', T =	62° = 70.30 ✓	
72.	61 @ 14-28 "	= 70.30 ✓	
299.	32 @ 14°-34', T =	68° = 289.67 ✓	2 289.67 ✓
299.	61 @ 14-46 "	= 289.68 ✓	63.89 ✓
64.	60 @ 8°-28', T =	68° = 63.89 ✓	2 20.69 ✓
64.	57 @ 8-14 "	= 63.89 ✓	6445.5 ✓
221.	37 @ 4°-24', T =	66° = 220.69 ✓	
221.	46 @ 4-42 "	= 220.69 ✓	

1585.86 per F.B. 3493-55,58

Sec. Line

U.S. GEOLOGICAL SURVEY
COOPERATING WITH THE STATE OF CALIFORNIA
LOS ANGELES CO. COOP. UNIT
DEER

Sec. Cor.
NY-1, = 0+00 to No.
53+10.53 Fr. So.
Fd. Std. C.S. Br. Cap Mon.
2" UP Mkd. as Shown
2" Mkr. Pipe 3± E'ly
Per F.B. 3493-55

COUNTY SURVEYORS T5N

R16W	1 | 6 / 12 | 7	R15W

SEC. COR. MONUMENT

76E3095 C.E.#810 3-68

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

Survey of E½ T5N R16W
JN 2202 01 Tape 17 Std 84 °F
Surveyed by A.C. Guzzardo
Notes ACG Date 11/71
Indexed

F. B. 3495 Pg. 97

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BC 381+28 81
Fd RD MON in well
RD FB 3112-209A, 210A

T=76°
130.78 @ 3°38' = 130.51 corr
130.85 @ 4°04'

T=78°
282.24 @ 4°15' = — 0.01'
282.29 @ 4°23' = 281.46'
55.20 @ (ED) = 55.20
336.65'

HUGHES RD

336.65'

FB 3493-90

EX 55-A
SET L9 BT SPK
TBW stamped
"LACO ENGR"
BY INT.

130.51'

151.79

SEE FB 3493-89

T=76° — 0.03'
299.07 @ 5°06' = 297.88
298.98 @ 4°54' = 297.88
268.24 @ 5°3' = 267.13
268.17 @ 5°02' = 267.13
564.98'

EX 56
125+03.05
Fd 2" IP CONC
PLUG & CE TAG
FB 3493-90

3) 107°-56'-20
4) 71-45-00
47 49 35
6) 286-57-30
107°-56'-15"

107-49-35

EC 372+27 29
Fd RD MON in well
RD FB 3112-207A 208A

LAKE (NEW)

(50)

(50)

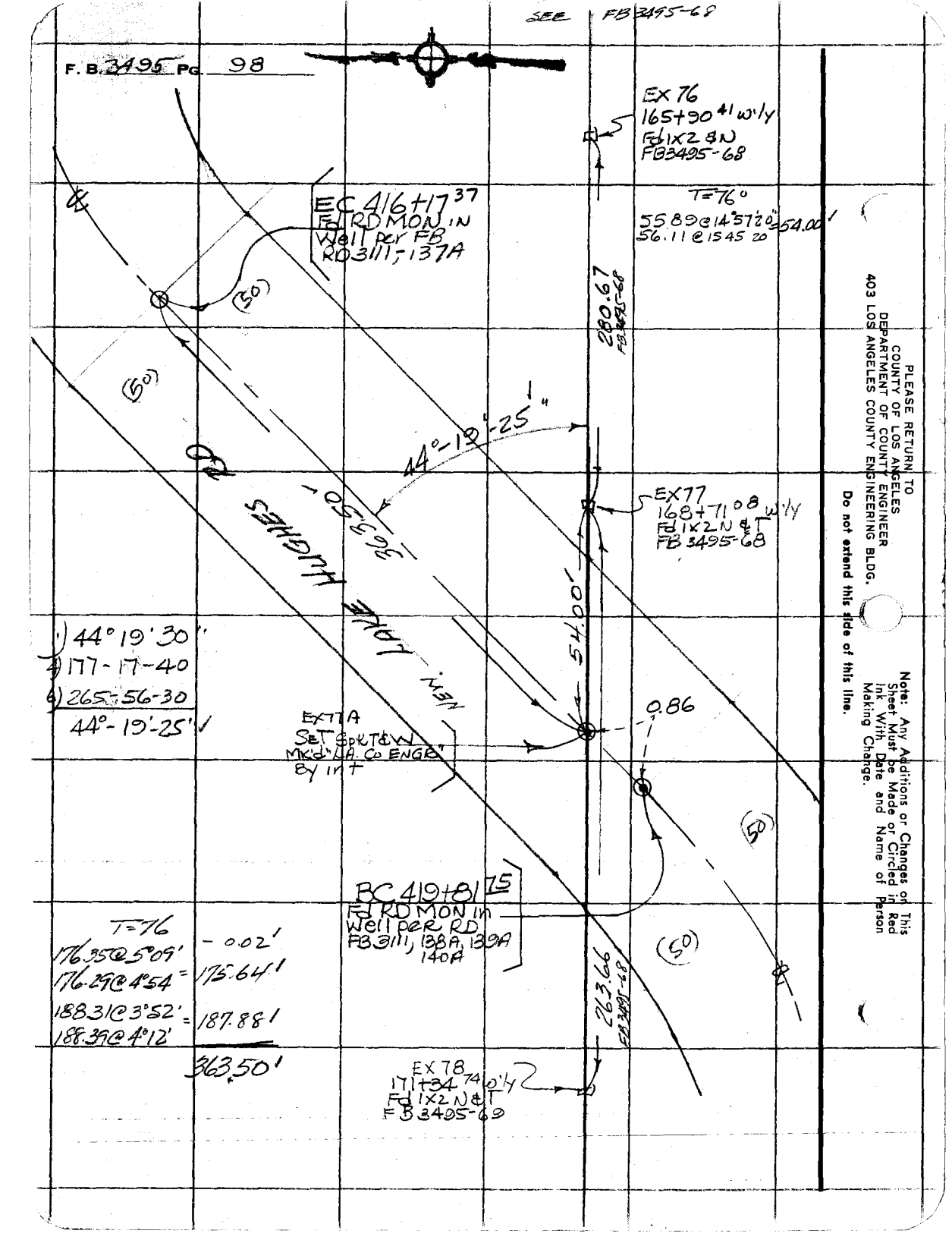
(50)

(50)

6F3095 CE#310 3-68

SEE FB 3495-68

F. B. 3495 Pg. 98



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

Survey of E 1/2 T5N R16W
JN 0302.01 Tape 237 Std 84 °F
Surveyed by GUIZADO
Notes ACG Date 7/19/71
Indexed

F. B. 3495 Pg. 99

T6N
SEC 34

M.C.
434+57.29
Fd R.D. MON
IN WELL PER
RDFB3111-144A
145A

(50)
(50)

R D

1) 18°-42'-25"
4) 50-49-50
6) 76-14-40
18°-42'-27" /

12°-42'-27" /

218.71

HIGHLANDS

CURVE DATA
RDFB3111-144
Δ = 176-44-09"
R = 500.00
T =
L = 1542.31

1) 106-50-50
4) 67-23-20
6) 281-05-00
106°-50'-50" /

P.O.C. TO M.C.
CURVE DATA
Δ = 40-56-23 calc
R = 500.00 Held
T =
L = 357.29 Held

℄ EXIT 180-56-06 W/L
NOTHING SE
CALC DIST (21.80)
℄ LINE

21.80

347.93

CALC.

534.74

FB 3495-70

FB 3495-69

SEE

180+77.86 W/L
EX 81
Fd IX ZN&T FD
ON W'LY edge
of road
see Pg 70

19°-25'-53" /

R16W

1) 19°-26'-00"
4) 77-43-30
6) 116-35-20
19°-25'-53" /

P.O.C.
431+00.00
Fd R.D. MON
IN WELL PER
RDFB3111-141A
142A
143A

T=72°
218.73 @ LEV = 218.71 /
144.63 @ " = 144.62 /

T5N
SEC 4

1) 41-01-00
4) 164-03-20
6) 246-05-00
41°-00-50" /

(50)

(NEW)

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76F3095 C.E.#310 3-68