Notes Ck'd by _____ Survey of _____ F.B. 2360 Pg. _____

Work _____ JN _____ Tape _____ Std _____ 'R

Surveyed by _____

Notes _____ Date _____

Indexed _____

Job	Description
	NARBONNE AVE. - J.N. 0074.00
Loc.Imp	From Via Canada to Palos Verdes Drive East.
Loc.Imp	Add'l improvements at Rockinghorse Rd.
Elev.	Elevations of improvements.
Loc.Imp	Loc. houses near Colt Road.
Loc.Imp	Loc. Imp & X-sec. at Rockinghorse Rd
Prof.	Profile check for aerial map along Lines #1 to #13.
C.L.	Survey investigation of Narbonne Ave at Palos Verdes Drive North.
Align.	Realignment survey of the proposed route of Narbonne Ave. (per C.S.B. 843-1) between P.I. 14 & P.I. 17.
C.L.	Miralesta Area C.L. Survey-Center Line Retracement of Palos Verdes Drive East from PI 45 at Narbonne Ave. thru PI 49 and to PI 1 at Miraleste Dr.

Inclofilmed Jan '86

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

Survey of Narbonne Ave
JN 0074.00 Topography Sht. 6 of 9 Sht.
Surveyed by E. English
Notes E. Landa Date July-28
Indexed C. Johnson
2-7-28

F. B. 2360 PG. 5

NARBONNE AVE

J.N. 0074.00

TOPOGRAPHY

Party:
E. English
E. Landa
C. Garrison
V. Lieber
D. Tolle

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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY ENGINEER
900 LOS ANGELES COUNTY ENGINEERING BLDG.

Torrance CE #247 3-57

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LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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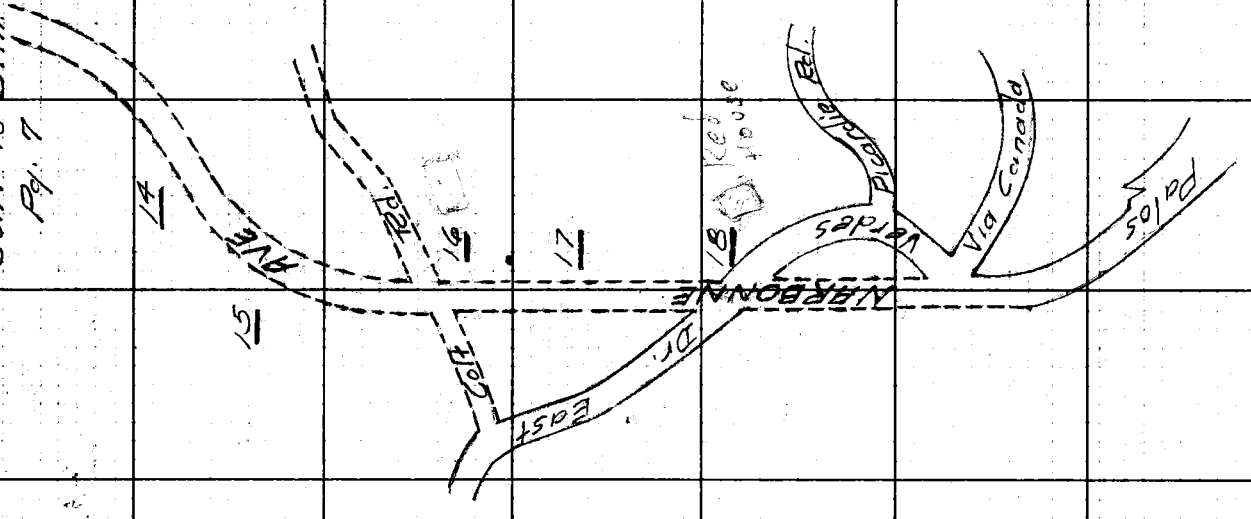

INDEX MAP

F. B. 2360 Pg. 6

Notes Ck'd W. J. BRENNER
Map No. G-643-1
Office Work W. B. HABER
Checked
Date Aug.-'58

Survey of Narbonne Ave
UN 90 76 40 Topo 9-104 Std. 6-8 "F"
Surveyed by E. English
Notes E Lamb Date July-58
Indexed K. C. Johnson

F. B. 2360 Pg. 7

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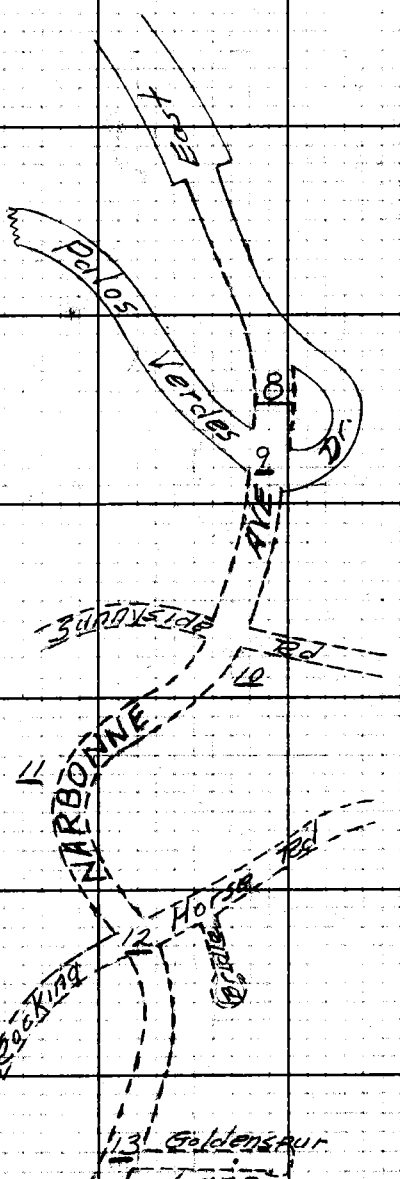
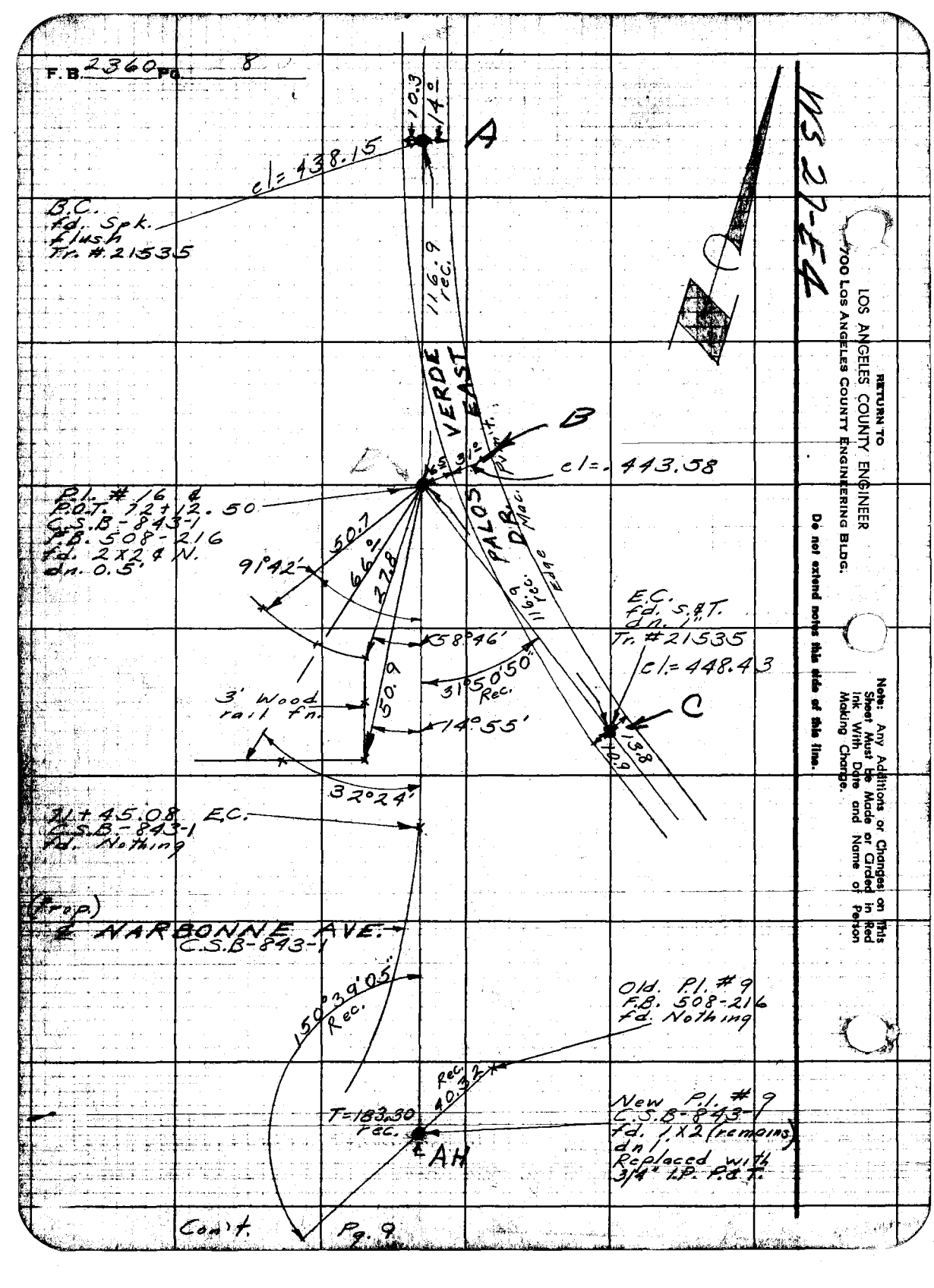
INDEX MAP



Cont. from Top Pg. 6

78R90B CE #247—3-57

F.B. 2360 Pg. 8



Con't Pg. 9

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7700 Los Angeles County Engineering Bldg.

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W.S. 27-E4

Notes Ck'd by W. J. BRENNER
Map No.
Office Work W. B. HABER
Checked
Date Aug. '58

Survey of Narbonne Ave.
JN 007400 Tape 0104 Std. 68 °F.
Surveyed by English
Notes E.D. Date
Indexed M. C. Johnson

F. B. 2360 PG. 9

Con't. pg. 8

P.O.S.T.
F.B. 508-246
Fd. remains of 2x2
dn. 6"
Replaced with
3/4" I.P. P.&T.

Prop ℄ NARBONNE AVE
C.S.B-843-1

78.52 Rd.

A J

B.C. 67+86.52 going No.
E.C. 34+15.20 going So.
Fd. remains of 2x2
dn. 6"
Replaced with 3/4" I.P.P.&T.
C.S.B-843-1

Ctr. Mac. Pvm't.
Set S.C.T.
Record Dist.
From A-L
C. Line
3-13-60

13.5 D
94.9
el = 484.50
34+18.6

14.5

34+35.2
12.3
el = 474.16

PALOS VERDE DR. EAST
34+53.5
el = 479.52
34+68.4

129.2 97.2

34+53.5
Ctr. Mac. Pvm't.

15.3

1.5 Private Rd.

52.4
34+88.7
el = 478.85

110.3
el = 466.34

E

Set in Top of Th. Mac.
Record Distance Shown
From Sta. 34+53.5
12-29-57 C. Line

Con't. Pg. 10

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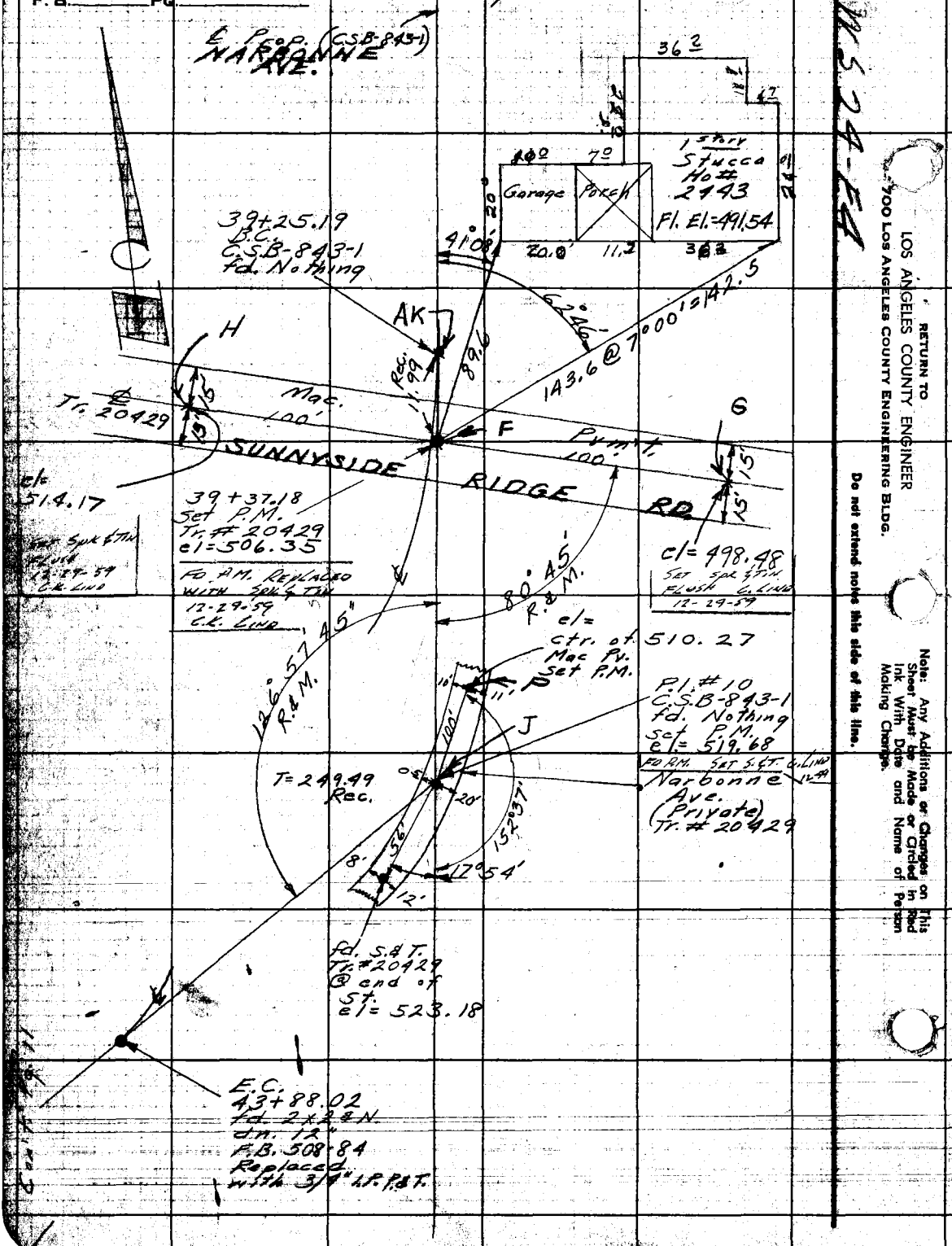
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

7-57 3000 CE #247—3-57

F.B. 2360 Pg. 10 Con't From Pg. 9



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LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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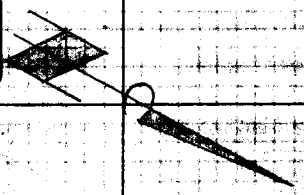
Notes Ck'd by W. J. BRENNER
Map No.
Office Work W. B. HABER
Checked
Date Aug '58

Survey of Narbonne Ave
JN 9079.00 Traps Std. °F
Surveyed by English
Notes Ed. Date 7-58
Indexed C. Johnson

F. B. 2360 Pg. 11



103° 09' 40"
R. & M.

P.I. #11
C.S.B-843-1
Fd. Nothing.
Set 1x2 ft. Redwood Hub
From P.O.T. to East
12-29-59 C. Line

AM

T = 378.24
Rec.

Cont. Pg. 12

P.O.S.T.
Fd. 2x2 ft.
dm. 12"
C.S.B-843-1
Replaced with
3/4" I.P. P.O.T.

351.71
Rec.

AL

BC.
9570.79
Fd. 2x2 ft.
dm. 12"
F.B. 308-83
Replaced with
3/4" I.P. P.O.T.

℄ Prop. C.S.B-843
NARBONNE AVE.

Cont'd. Pg. 10

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LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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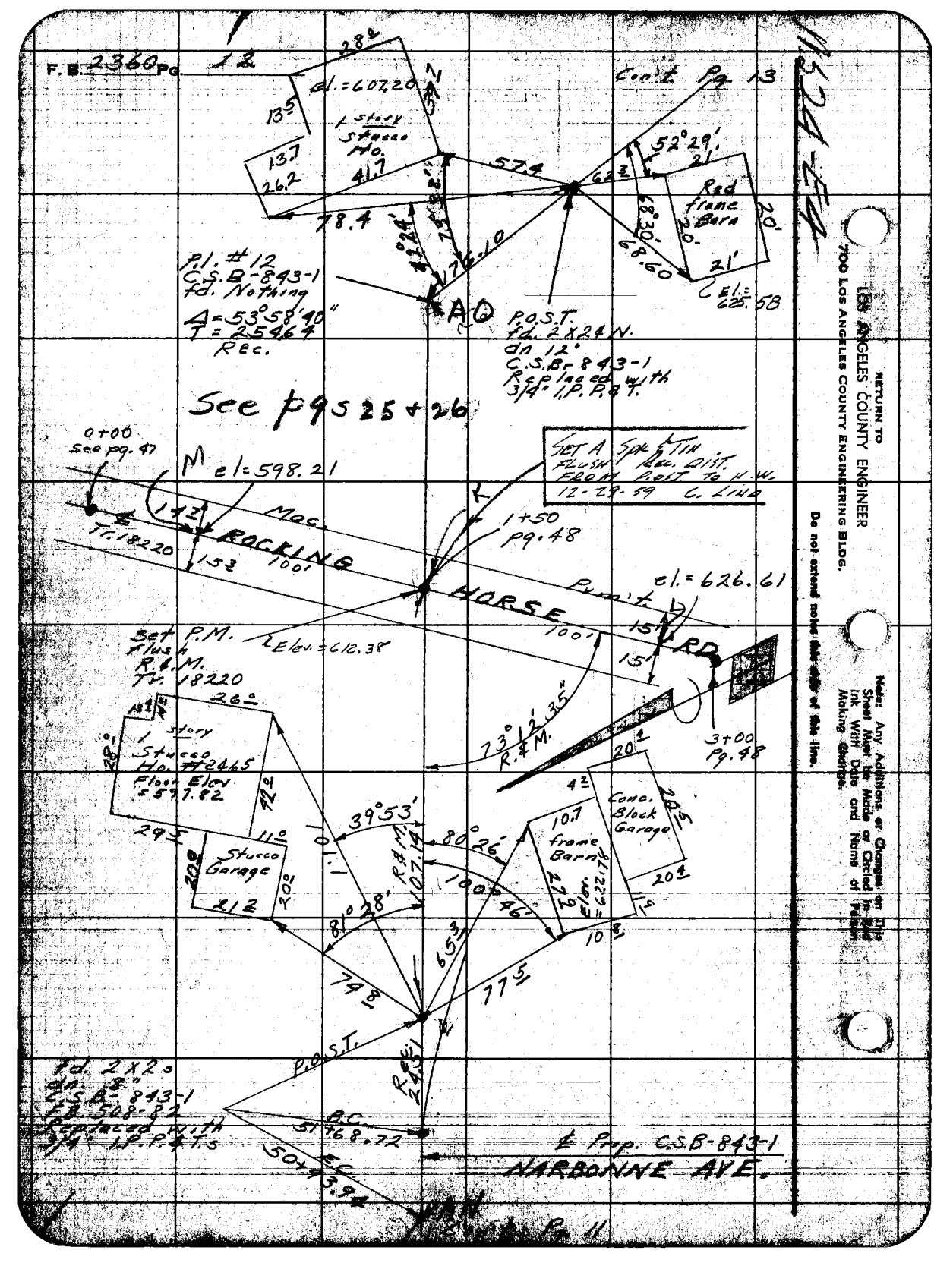
Do not extend notes this side of this line.

78250S CE #247—9-57

F.B. 2360 Pg. 12



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

Do not extend notes into right 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.

Pg 11

Notes Ck'd by W. J. BRENNER
Map No.
Office Work W. B. HABER
Checked
Date Aug. '58

Survey of Narbonne Ave.
IN 0071.00 Tang. Std. of
Surveyed by Engrs.
Notes Ed. Date 7-58
Indexed C. Johnson

F. B. 2340 PG. 13

Cont. Pg. 12

EAP

BC 59+39.76
C.S.B-843-1
Fd. Nothing

BC. 59+23.38
Fd. 2 x 2
dn. 6
C.S.B-843-1
Replaced with 3/4" I.P.P&T.

AR

℄ Prop.
℄ S.B-843-1
NARBONNE
AVE.

Set Spike & Tin
Tag, 1' Angle
& Dist From
P.O.T. 12-28-59
C. Line

See Pg.

Ctr. Pavm't.

AC GOLDEN SPUR

Note: This House was
measured from
offset tie
Post found
Post not
found

P.I. #13
FD 2"x2" - 12" dp
PRC No. 502-80
Reset 3/4" IPP
TAG
See pg.

89.5

63.1

Fl. el. 182.88

1 story
Stucco
No. 2620

Garage

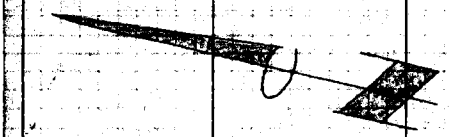
Note: Any Additions or Changes on This Sheet Must Be Made or Dated & Initialed With Date and Name of Person Making Change.

Do not extend across this side of this line.

RECORD OF SURVEY
LOS ANGELES COUNTY ENGINEER
900 Los Angeles County Engineering Bldg.

F.B. 2360 Pg. 14

Con't Pg. 13



P.O.T.
63+90.33
Set 1X2

32.95
Calc.

RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

Do not extend note 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.

64+46.1
189.1 R

64+53.1
157.2 R

28±

28±

28.1

42.1

19.8

22.6

25±

64+40.8

94.7

64+50.4 ± Pt.

17.7

64+59.7 ± Pt.

Garage

8.3

5±

146±

10±

Flr. El. 689.29
1 story
Stucco
Ho. # 2626

34±

15±

79±

28.2

14.5

49±

61

6.5

64+69.2

61.1

11±

26.6

Line

Offset

32.95

Calc.

HARBOR BLVD.

AT

B.C.
65+94.59
C.S.B-843-1
F.d. Nothing

B.C. See Pg 23

Con't Pg. 15

Notes Ck'd by: I. PRENNER
Office Work: W. B. HABER
Checked:
Date: Aug. '58

Survey of: Narbonne Ave
Surveyed by: English
Notes: E.D. Date 7-58
Indexed:

F. B. 2360 Pg. 15

Con't Pg. 14

32.95

32.95 OFFSET LINE

1'

10'

ground el.= 122.30

1 story frame Barn (Dirt fl.)

21'

10'

0.5'

59.1

P.O.S.T. Set 1x2 ± N. Flush

See: Pg. 19 for Triangulation

579

362

9° 02'

17° 22'

50.4 Calc.

14.6

8.2

15.2

30.2

#14 R.L. Nothing f.d. C.S. B.B. 31-1

Δ = 56° 52' 05"
T = 406.10
Rec.

1 story frame Ho. # 29066 Floor el.= 127.67

59.6

105.10 Rec.

See Pg 73

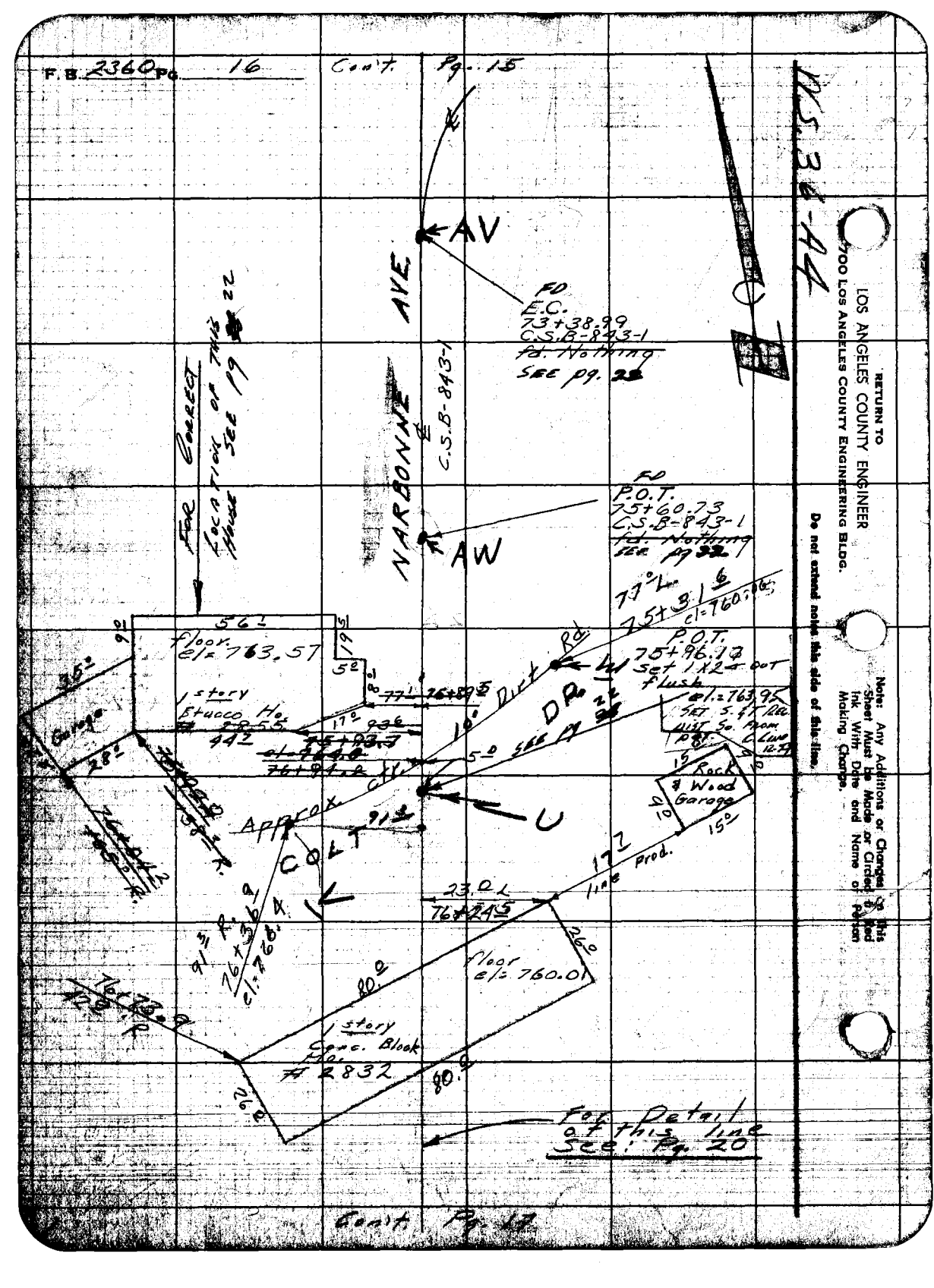
RETURN TO LOS ANGELES COUNTY ENGINEER 900 Los Angeles County Engineering Bldg.

Do not extend notes outside 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.

7870-2 CE #1411 8-57

F.B. 2360 Pg. 16 Cont. Pg. 15



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700 Los Angeles County Engineering Bldg.

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

Notes Comp. by: B.R.S. [illegible]
Map by:
Office Work: W. B. HA[illegible]
Checked:
Date: Aug. '58

Survey of: Narbonne Ave
Job: 007400 Topog. Std. °F
Surveyed by: English
Notes: Ed. Date: 7-58.
Indexed: C. Johnson

F. B. 2360 Pg. 17

Con't. Pg. 16

For Detailed location of Line. See M[illegible]

#74

P.O.T. 79+58.81 Set 1"x2" Flush

43°

24±

0° 42'

#75

79+71.9

30'

57°

Bdry. of Lawerda Tract

81°

25

10°

43°

25

75°

1 St. Fr. frame No. #3350 Flr. el. = 758.20

℄ NARBONNE AVE. (C.S.B. #43)

43°

25

Drive Way

73.56

14.2

80+47.1

24±

42

78.2

P.O.T. 80+53.78 Set 1"x2" Flush

#73

Con't. Pg. 18

LOS ANGELES COUNTY ENGINEER

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

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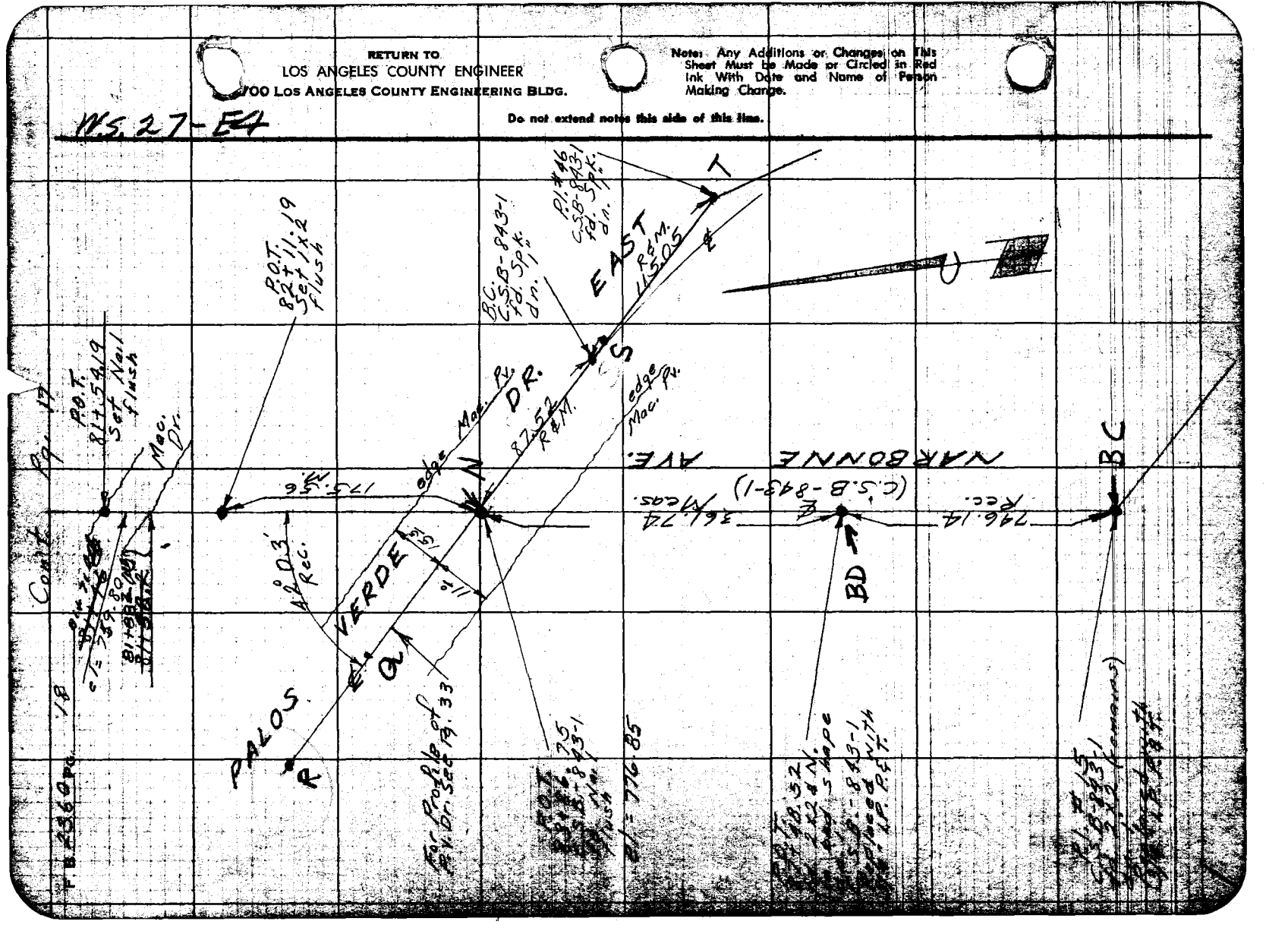
W.S. 27-E4


EAST
R&M. 11505
P.O.T. 8+27 11+29 Set 1/2" Pl. w.s.
B.C. B-843-1 Fd. Spk. in.
P.I. #46 CSB-843-1 Fd. Spk. in.
Mac. Dr.
edge Mac. Pl.
DR.
87.52 R&M.
NARBONNE AVE.
(C.S.B.-843-1)
746.14 Rec.
B.C.
BD
PALOS VERDE
Rec. 40.03'
Far Property Cor. Sec. 19.33
Pg. 17
Conte
18
F.B. 2360 Pg.
P.O.T. 8+27 11+29 Set Nail Flush
Bl. Hse.
Bl. Hse.
Bl. Hse.

Notes Ck'd W. J. BRENNER
Map No.
Office Work W. E. HAGER
Checked
Date Aug. '58

Survey of Narbonne Ave.
JN 0074.00 Tape/123 Std 84 °F
Surveyed by Engineer
Notes Ed. Date 7-58
Indexed C. Johnson

F.B. 2360 Pg. 19

Notes: Any Additions or Changes on This Sheet Must Be Made or Called In, Red Ink With Date and Name of Person Making Change.

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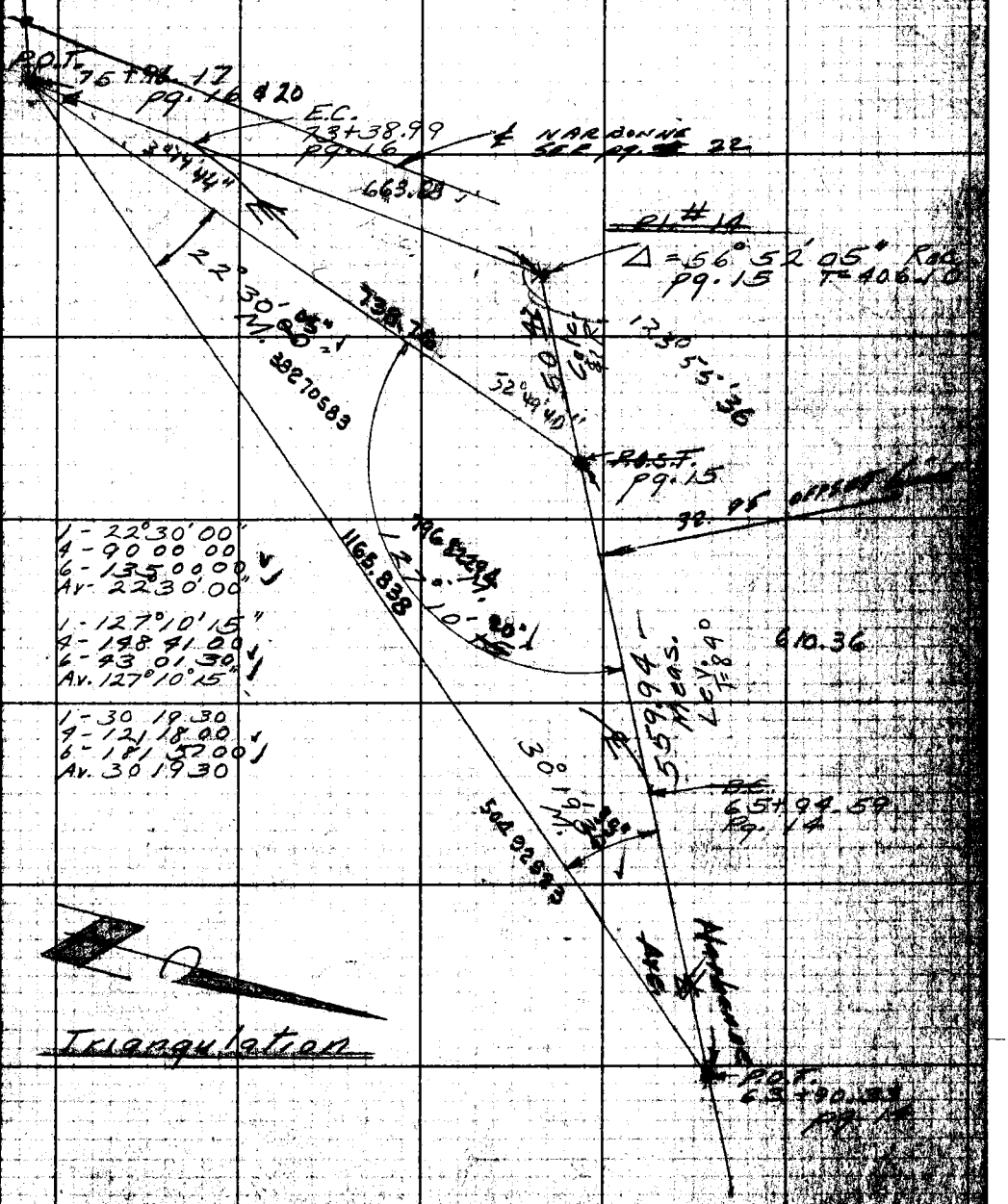

LOS ANGELES COUNTY ENGINEER
900 Los Angeles County Engineering Bldg.

Horizon Ct #2417—8-57

F.B. 2360 Pg. 20

1- 4 00 00
2- 3 59 00
Av. 4 00 00

4°00'00" M.

To: P.O.S.T. Pg. 15 & 19

P.O.T. - Pg. 16 & 19
75+96.17

2.07 M.

See Pg. 22. for NEW TIE

C.B. M. 4°44'
C. 86.64

Set S.W.I.&T.

437.1

Set Nail

N. 90°

P.O.T. - Set N.
75+98.24

76°07'00" N
C.& M.

Triangulation

See Pg. 22 For Returned Angle

93°50'02" M.

1- 93 50 00
4- 15 20 10
Av. 93 50 02

349.72 M.

103°53'00" M.

1- 103 53 00
2- 207 46 00
Av. 103 53 00

Lev. T=84°
C.& M.

54.05

Set Nail

90°

1- 76 07 00
2- 152 14 00
Av. 76 07 00

P.O.T. - Pg. 17
79+58.81

1- 60 31 40
2- 121 03 20
Av. 60 31 40

1- 89°51'20"
2- 179 42 40
Av. 89 51 20

C.B. M. 1°

C. & M.

0.25

109.35 M. Lev. T=84°

60°31'40" M.

P.O.T.
80+53.69
pg. 17

Set Nail

90°

150°40'40" M.

100.60 M. Lev. T=84°

00°08'40" M.

1- 150 40 20
2- 301 20 40
Av. 150 40 20

913.08 M.

1- 00 08 40
2- 00 17 20
Av. 00 08 40

T=7.80
300.01 @ 2°39" = 299.68
270.24 @ 00°17.5" = 270.20
254.15 @ 00°36' = 254.12
89.08 Lev = 89.08
913.08

P.O.T. - Pg.
81+54.19 18

& Prop. Narbonne Ave.
C.S.B-843-1

T=7.80
33.54 Lev. = 33.54
300.25 @ 5°52' = 298.96
104.65 Lev = 104.65
437.15

T=84°
22.55' Lev.

P.O.T.
83+86.75
Pg. 18

P.V. O.R. East

P.O.T.
Set 1.82

247.88 M. T=84 Lev. = 247.88

P.O.T. 87+48.52
pg. 18

113.86 Lev. T=84° = 113.86

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900 Los Angeles County Engineering Bldg.

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

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Notes Ck'd by	Survey of VAR BONNE AVE
Map No.	JN 0074.00 Tape 105 Std. 84 °F
Office Work W. B. HAGER	Surveyed by Linda
Checked	Notes LWD Date 7-31-58
Date Aug '58	Indexed C Johnson

F. B. 2360 Pg. 21

CONT. TO Pg 22

VAR BONNE AVE

413.08' M/L PER

24° 49' 07"

P.O.T. 93+86.75 FD NAIL FLUSH PER pg. 18

P.O.T. FD. 1"x2" PER pg 20

113.5'±

P.O.T. 87+48.52 FD. ¾" I.P.P. TAG STAMPED 12" PER pg. 18 & 20

TO P.I. #15

Δ 49° 38' 43"
Δ 24° 49' 07"
Δ 24° 49' 36"
N/L = 24° 49' 07"

SEE pg. 18

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

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TEPSCO'S CE #247—8-57

2360 22 Cont to Pg 23

F. B. Pg.

75+90.30
-75+60.73
29.67

AV

73+38.99 E.C.
Fd. 2"x2" on 6"
per F.B. 508-78
Reset 3/4 I.P. P.K. tag,
stamped L.A. Co Engr.
on 18"

L 93 50 00
Δ 15 20 20
Δv = 93° 50' 02.4"

2 237° 18' 45"
4 114° 37' 15"
6 351° 56' 00"
Δv = 118° 39' 20"

AW

P.O.T.
75+60.73
Fd 2x2 Sq.
on 8" per
F.B. 508-77
Reset 3/4"
I.P. & tag. on
18"

To P.T. 194+16
99.43

To P.T. 75+55
99.15 Rad

814

SEE PG 16

FOR MEAS. 1-STORY STUCCO HOUSE # 2855

15+90.4 16 1/2 R

1355

1009

39°20"

Set
Bt. Sm. Brass
flush in
S. of N.
edge Rwalk
E.F.E.
4-15-59

118° 93.5

Sec 99.19

Fd. 1"x2" Sq.
Flush, per pg 16
(75+96.17)

75+95.6
143.7 R

75+25.7

76 Roll
164.3 R

0.45

U

75+96.44
P.O.T.
Set 1"x2" Mstr.
Flush on
Narbonne Ave

95

+36.

93-50-05

80.21

Narbonne Ave

E.S.E. 1.35 C.L.

95.53 @ Cen T = 32.53
Sta 30 T = 298.98
Sta 47 @ L.A.T. T = 104.44
Sta 48 TOTAL = 436.95

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LOS ANGELES COUNTY ENGINEER
900 Los Angeles County Engineering Bldg.

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

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Cont. to Pg 21 & 123

76P2095 CE #247—2-57

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700 Los Angeles County Engineering Bldg.

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

Do not extend notes this side of this line.

W.S. 24-E4

Notes Ck'd by
Map No.
Office Work W. B. HARER
Checked
Date Aug '58

Survey of Kinnetunk Ave
IN 1958 Tape Std @
Surveyed by Line
Notes
Indexed C. Johnson Date 8-7-58

F. B. 2360 Pg. 23

THIS POINT CALLED
POINT "A" ON PM 15819
FD. 1½" FLUSH

For Topog. See Pgs 14 & 15

32.95 OFFSET LINE

559.94
PER PM 19

32.95 OFFSET LINE

CONT TO PG 24

A U

PM 19
2"x2" Destroyed
by House Const.
Nothing Set.
Per. M.F. 19.
P.B. 503-78

NARBONNE AVE
G.S.P. #43-1

B.C. PM 19
P.B. 508-78
6"x6" P.K. STD
IN CONC.
FD 2"x2" CONC. MON.
W/ TACK
SET 0.2' ABOVE
GRADE. CONC.
MON. STAMPED
"PM 19"
1.4' S. OF
FENCE

PT

CONT TO PG 22

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

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

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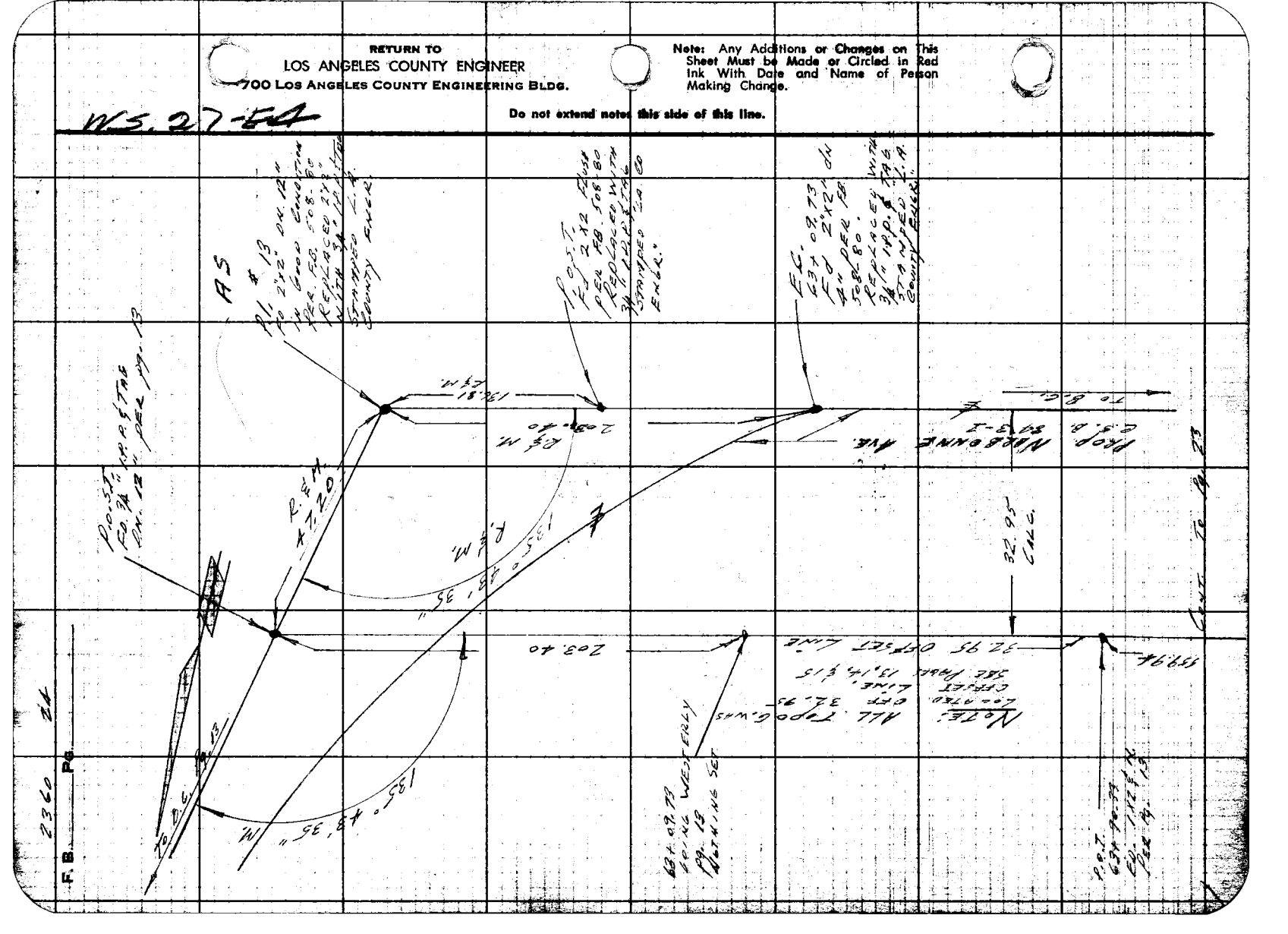
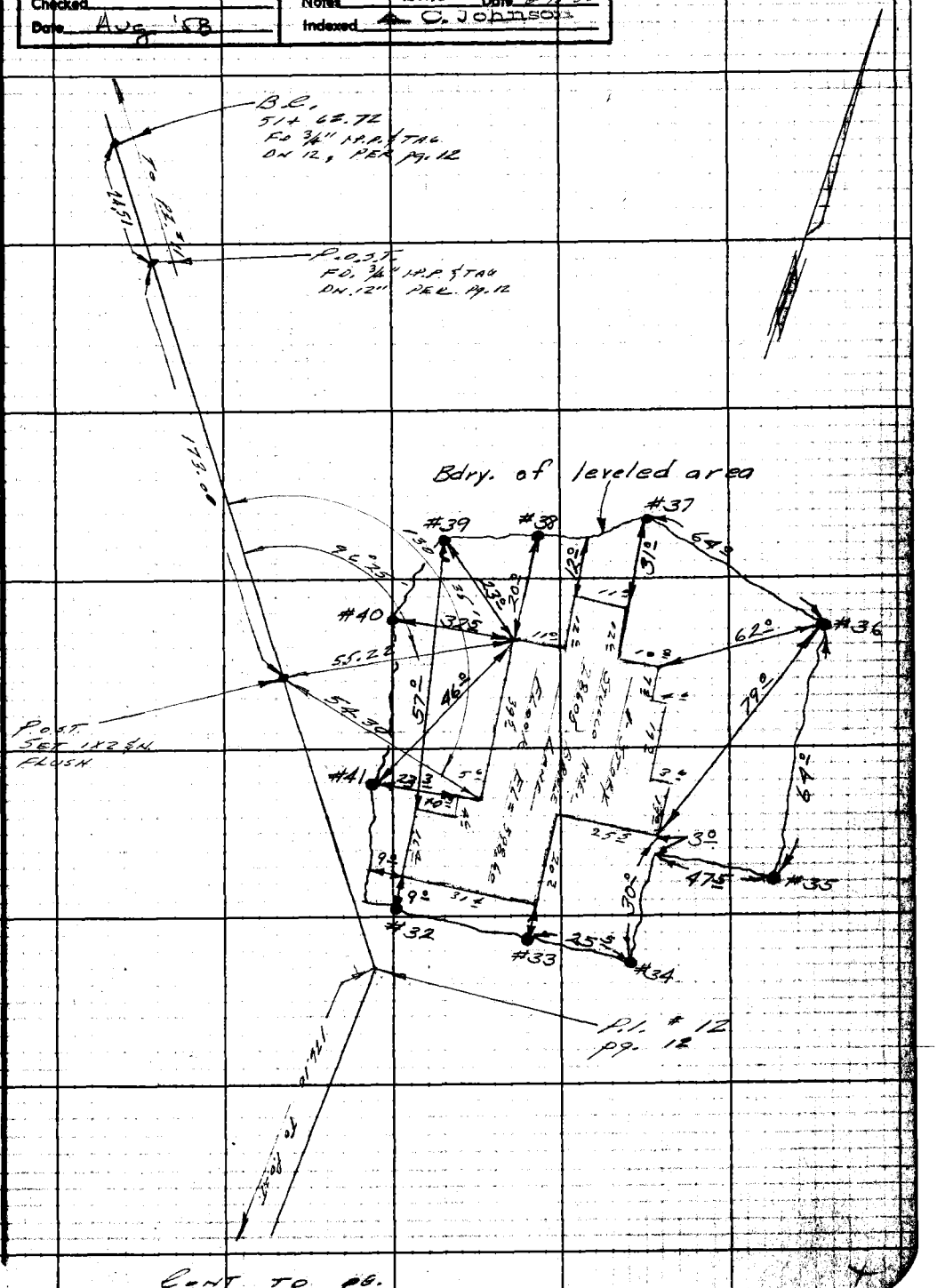
WS. 27-54



Notes Ck'd by	Survey of MARBONNE AVE
Map No.	IN [illegible] Tape Std sF
Office Work W. B. HABER	Surveyed by LIND
Checked	Notes LIND Date 2-17-58
Date Aug '58	Indexed C. Johnson

F. B. 2360 Pg. 25



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76R2095 CK #347—3-57

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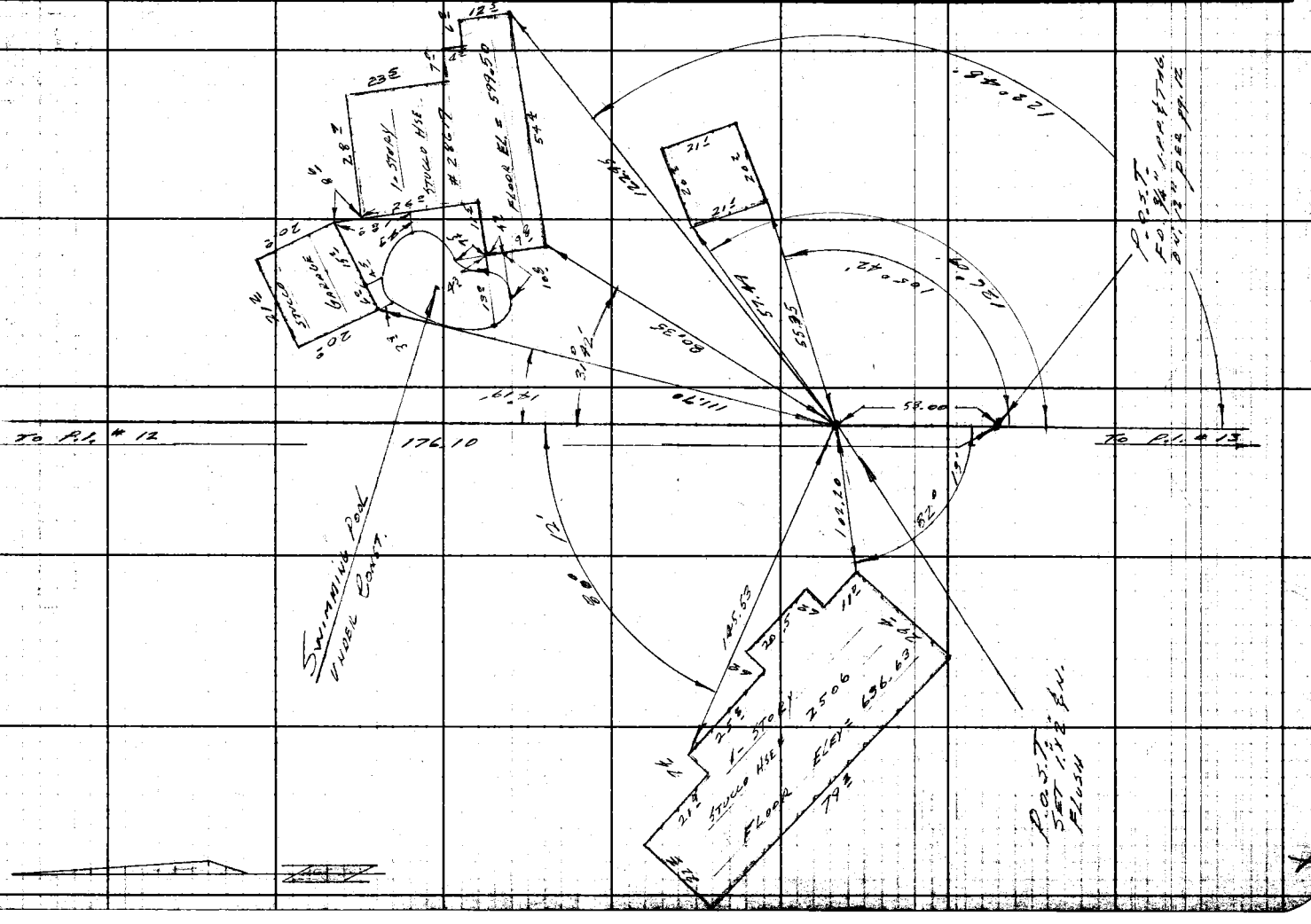

Profile No. | Notes Wm B. HABER | Plotted | Job No. 0074.00 | Division No. 10 | F. B. 2360 Pg. 29

Date Aug '58 | Date | Survey of Narbonne Ave

X-Sec. No. | Notes Chkd. [illegible] ENGINEER | Checked | Survey by English | Notes Lands | Date July 58

Date | Date | Map No. | Indexed C. Johnson 9-18-58

NARBONNE AVE
J. N. 0074.00

ELEVATIONS

Party:
English
Landa
Garrison
Licber
Telle

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

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76298 S & E #307—7-55

76298 S & E #307—7-55

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F.B. 2360 Pg. 30 | Job No. 0078.00 | Division No. 10 | Notes Red. | Plotted | Profile No.
Survey of Norbourne Ave | Date | Date | X-Sec. No.
Survey by Enright | Notes | Notes Chkd. | Checked
Indexed A. C. Johnson | Date | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. 36-2	5 85	361 43		355 58	B.M. 36-2 F.B. 1357-8 El. = 355.583	
T.P.	7 45	366 05	2 83	358 60		
"	11 95	377 36	0 42	365 41		
"	12 31	389 47	0 20	377 16		
"	9 28	398 34	0 41	389 06		
"	6 98	402 81	2 51	395 83		
"	6 55	405 55	3 81	399 00		
"	7 60	409 59	3 56	401 99		
"	11 59	420 52	0 66	408 93		
"	10 55	430 82	0 23	420 29		
"	11 20	441 80	0 22	430 60		
			3 65	438 15	B.C. 116.9' N. of P.I. # 16 Per Pg. 8	A
T.P.	11 63	453 02	0 37	441 43		
			9 48	443 58	Center of Prod. Rd. @ P.I. # 16 Per Pg. 8	B
			4 63	448 43	E.C. 116.9' So. of P.I # 16 Per Pg. 8	C
T.P.	11 39	463 94	0 51	452 55		
"	11 81	475 41	0 34	463 60		
			1 25	474 16	Ctr. Sw. Rd. at Dr. 34+53.5 97.2 L Per Pg. 9	E
T.P.	5 81	481 15	0 07	475 34		
			1 63	479 52	C/L Norbourne Ave & P.V. Dr. 34+53.5 Pg. 9	
			Cont'd To	Top of Pg. 31		

76298 S & E #307—7-55

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Profile Notes W. B. HABER Plotted _____ Job No. 0074.00 Division No. 10 F. B. 23160 Pg. 31
No. _____ Date Aug 58 Date _____ Survey of Narbonne Ave.
X-Sec. Notes Chkd. BRENNER Recvd. Date _____ Survey by Eng. Dept. Notes Lorenz Date Oct 58
No. _____ Date _____ Date _____ Map No. _____ Indexed C. Fabian Date _____

STATION	B. S.	H. I.	F. S.	ELEV.		
			Cont frm btm. of Pg. 30			
		481 15				
			2 30	478 85	Ctr. Prv. On 34+88.7	(52.4 L) Per Pg. 9
			14 80	466 35	" " " 35+04	(110.3 L) " " 9
T. P.	4 70	485 04	0 85	480 30		
			0 54	484 50	Ctr. Pav. of P.V. On E. 34+18.6	(90.9 R) Pg. 9 D
	7 61	491 83	2 82	482 22		
			0 29	491 54	Flr. El. of Hse # 2403 Per. Pg. 10	
T. P.	11 99	502 38	1 44	490 39		
			3 90	498 48	100' L. on Sunnyside Ridge Rd. Per. Pg. 10	G
T. P.	12 12	514 25	0 25	502 13		
			7 90	506 35	C/L of Sunnyside Ridge Rd & Narbonne Per Pg. 10 (39+37.18)	F
			0 08	514 17	100' Rt. on Sunnyside Ridge Per Pg. 10	H
T. P.	11 85	521 82	4 28	509 97		
			11 55	510 27	Ctr. of mac. Pav. Narbonne Ave 100' N.E. of P.I. # 10 Per. Pg. 10	
T. P.	11 55	532 98	0 39	521 43		
			9 80	523 18	56' S.W. of P.I. # 10 Per. Pg. 10	
			13 30	519 68	P.I. # 10	" " 10 J
T. P.	12 29	544 77	0 50	532 48		
					Cont To Top of Pg. 32	

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F. B. 2360 Pg. 32 | Job No. 6076.00 | Division No. 10 | Notes Red. | Plotted | Profile
Survey of Norbonne | Date | Date | No.
Survey by C. Englich | Notes Lonc/Lg | Notes W. A. BRENNER | Checked | X-Sec.
Indexed | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
			Cont frm. Btm. of Pg. 31			
		544 77				
T.P	9 74	553 84	0 67	544 10		
"	11 71	565 18	0 37	553 47		
"	12 13	577 03	0 28	564 90		
"	11 07	586 85	1 25	575 78		
"	12 14	598 00	0 99	585 86		
"	10 56	604 72	3 84	594 16		
			6 9	597 82	Flr. El. of Hse. # 2465	N. of Rock. Hrse. Rd. Per Pg. 12
T.P.	11 65	613 13	3 24	601 48		
"	12 32	624 28	1 17	611 96		
			1 5	622 78	Barn El. N. of Rock'-Hrse Rd. Per Pg. 12	
			11 9	612 38	℄ Rock'-Hrse Rd. & Norbonne Per Pg. 12	K
T.P.	3 19	627 31	0 16	624 12		
			0 7	626 61	100' S.W. of ℄ of Norbonne	@ center of Pat of Rocking Hrse Rd.
T.P.	0 28	615 92	11 67	615 64		
	1 02	609.11	7 83	608 09		
			10 9	598 21	100' N.E. " " "	" " " M
	12 16	620 26	1 01	608 10		
			2 85	617 41	See Pg. 35	

76L298 S & E #307 9-54

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Profile No. _____ Notes M. R. HABER Plotted _____ Job No. 007600 Division No. 10
X-Sec. No. _____ Date Aug. '58 Date _____ Survey of Norbonne Ave
Notes Cadd. drawing Checked _____ Survey by English Notes Level Date Aug. '58
No. _____ Date _____ Map No. _____ Indexed C. Johnson

F. B. 23660 PG. 33

STATION	B. S.	H. I.	F. S.	ELEV.		
Fd. B.M.36-8	6.26	775.98		769.72	B.M. 36-8 F.B. 1357-14, Elev. = 769.763	
T.P.	5.51	778.60	2.89	773.09		
"	5.32	779.30	4.62	773.98		
			2.45	776.85	℄ Norbonne Ave & Palos Verdes Dr. East	@ 3+86.75 Per Pg. 18
			1.15	778.15	100' Rt. Center of Pav	" " " (on ℄ P.V.)
			0.05	779.25	200' " " " "	" " " "
			4.03	775.27	100' Left " "	" " " "
			4.87	774.43	200' " " "	" " " "
T.P.	2.22	777.04	4.48	774.82		
"	0.31	767.78	9.57	767.47		
			7.98	759.80	Norbonne Ave. & Pri. Rel. 81+46	Per Pg 15
T.P.	3.49	763.23	8.04	759.74		
"	4.28	762.97	4.54	758.69		
			4.77	758.20	Floor Elev. of Hse. # 3350	Per Pg. 16
T.P.	2.50	762.69	2.78	760.19		
"	6.30	765.31	3.68	759.01		
			5.30	760.01	Floor Elev. of Hse. # 2832	Per Pg. 16
T.P.	6.03	770.26	1.08	764.23		
			6.30	763.96	℄ Norbonne Ave. & Colt Rd.	76+91.2 Per Pg. 16
			6.69	763.57	Flr. Elev. of Hse # 2855	Colt Rd Per Pg. 16
			3.90	766.36	℄ Colt Rd. 91.2 Right of the ℄ of Norbonne	Per Pg. 16

cont to Pg. 34

76+36.9

76L298 S & E #307 9-54

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F.B. 2360 Pg. 34 | Job No. 00 74.00 Division No. 10 | Profile | Notes Red. | Plotted | No.
Survey of Norbonne Cove | Date | X-Sec. | Date | No.
Survey by English | Notes Lands | Notes Chas. J. BRENNER | Checked
Indexed C. Johnson | Date | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.	
					Cont'd frm Pg 33
		770 26			
			10 20	760 06	℄ Colt Rd, 77' Left of ℄ of Norbonne Ln. 75+31.4 Per Pg. 12 W
T.P.	0 50	764 45	6 31	763 95	P.O.T. 75+96.17 ℄ of Norbonne Ln Per Pg. 12 U
"	0 52	761 03	3 96	760 49	
"	0 80	750 08	11 75	749 28	
"	1 89	740 63	11 32	738 76	
			3 06	737 57	Floor El. of Hse # 2906 @ Top Rail Lone Rd. Pg. #15
T.P.	0 46	730 16	10 93	729 70	
			7 86	722 30	" " " of Barn Top of Pg. 15
T.P	0 02	720 72	9 46	720 70	
"	0 31	708 70	12 33	708 39	
"	0 60	697 55	11 75	696 95	
"	4 16	693 51	8 20	689 35	
			4 22	689 29	Floor El. of Hse. # 2626 @ Rocking Hrse Dr. Per Pg. 12
T.P.	3 28	685 29	11 52	681 99	
			2 39	682 88	" " Hse., Btm. left of Per. Pg. 13
T.P.	0 39	674 67	10 99	674 28	
"	0 79	662 65	10 81	663 86	Pt. Rt. of ℄ of Norbonne & Golden Spur Per Pg. 13 AB
"	1 81	656 85	9 61	655 04	
"	0 31	649 71	7 45	649 40	℄ Norbonne Ln & Golden Spur Ln. Per Pg. 13 AA
		Cont'd To Top of Pg. 35			

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
			Con't From Btm. of Pg. 34			
		649 71				
T.R.	2 61	640 73	11 59	638 12		
			9 32	631 41	Pt. left of line @ Golden Spur Per. Pg. 13	AC
T.P.	2 34	636 09	6 98	633 75		
"	0 02	625 89	10 22	625 87		
			0 31	625 58	Floor El. of Red Fr. Barn Per Pg. 12	
T.P.	1 20	617 30	9 79	616 10		
			10 10	607 20	" " of Hse, Top left of Pg. 12	
T.P.	11 02	627 27	1 05	616 25		
"			9 83	617 44	See Pg. 32	C.

Profile
Notes W. B. HABER Plotted
Date Aug 57 Date Survey of Norborne Ave
X-Sec.
Notes Chkd Checked Survey by English Notes Long Date Aug - 57
Date Date Map No. Indexed Date

Job No. 0676. 00 Division No. 10
F. B. 23360 Pg. 35

Notes Ck'd by	Survey of NARBONNE AVE.
Map No.	JN 0074.00 Tape 163 Std. 84 °F
Office Work	Surveyed by LIND
Checked	Notes V. ANDERSON Date 10-24-58
Date	Indexed

F. B. 2360 Pg. 37

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73+38.99 E.C.
FD. 3/4" I.P. & TAG
STAMPED L.A.Co.ENGR.
DN. 18"
per F.B. 2360'-22

AVE.

109° 58'

99° 06'

Bdry. of leveled Area

#67

#68

#69

#70

#71

460'

460'

75+52.73
P.O.T
SET 1"X2" GN. fl.

252.00

168

49

153

28

28

19

20

19

39

39

37

1 STORY STUCCO
HSE. 2650
(UNDER CONST.)
FLOOR EL=752.12

54

268.60

NARBONNE

16

16

75+60.73
P.O.T.
FD. 3/4" I.P. & TAG
DN. 18"
per F.B. 2360-22

NOTE: SEE F.B. 2360-30
FOR ACCESS ROAD

76250S CE #841—3-57

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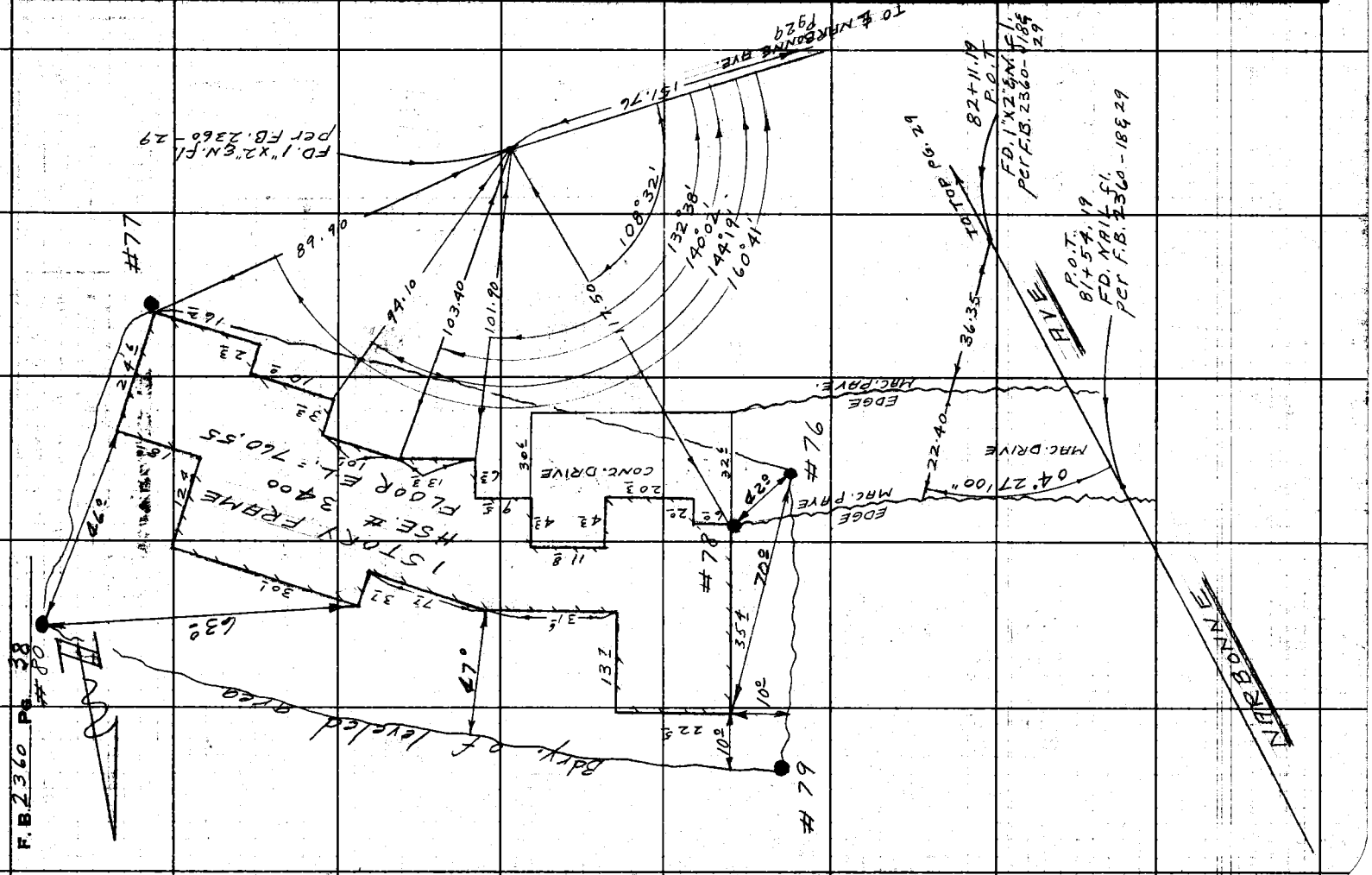

Notes Ck'd by	Survey of NARBONNE AVE-
Map No.	JN 0074.00 Tape 153 Std 84 °F
Office Work	Surveyed by LIND
Checked	Notes V. ANDERSON Date 10-24-58
Date	Indexed E. C. [illegible]

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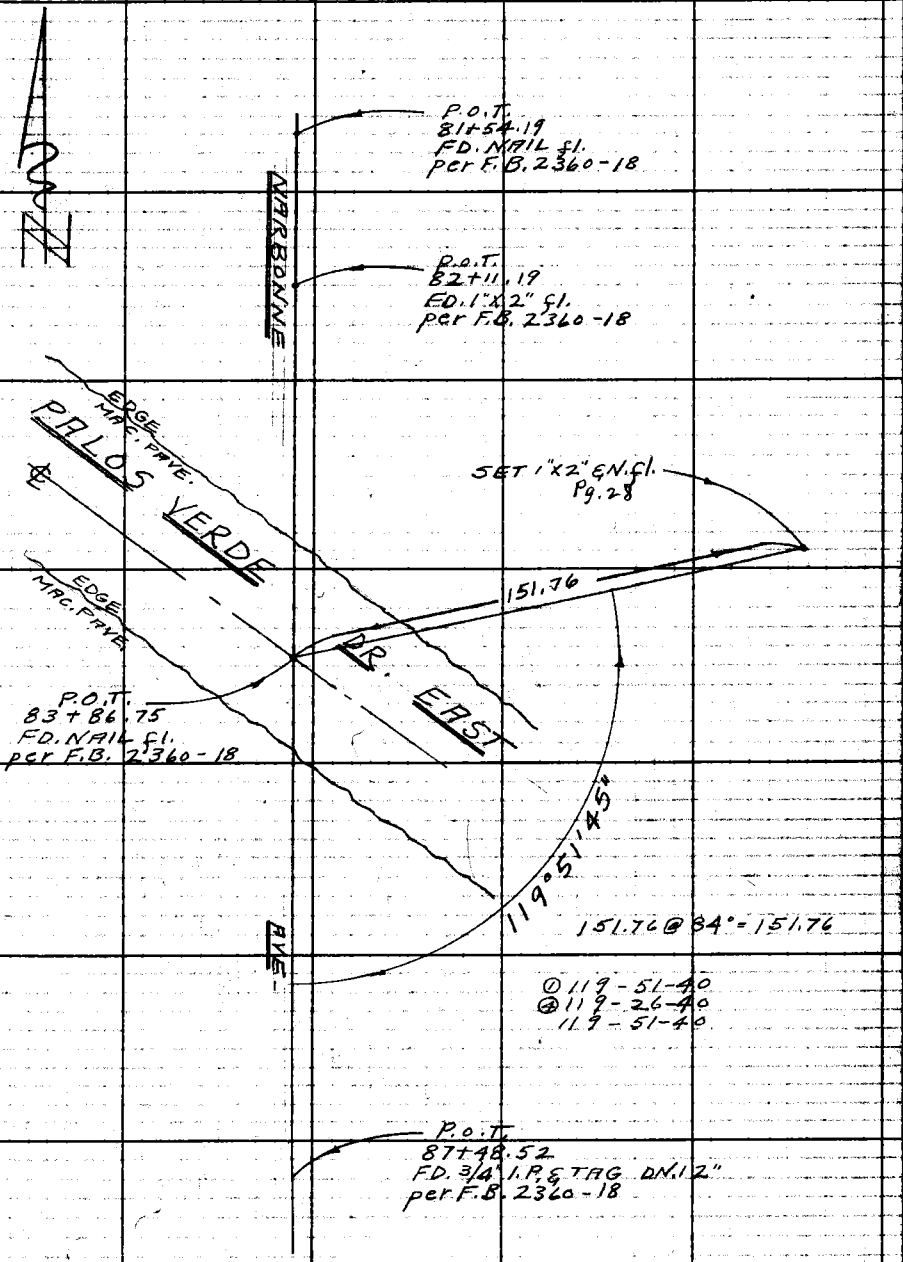

7875095 CE #447—3-57

F. B. 2360 Pg. 40

APPROX. Fr. ELEV. = 739 ±

DR

30 ±

173° 05'

17 ±

17 ±

158' ±

DIRT ROAD

EL = 758 ±

86.75

SET NAIL AT APPROX. Fr OF DIRT RD. EL = 757 ±

33°

141° 58'

1 STORY STUCCO HSE. (UNDER CONSTR.) FLOOR ELEV. = 752.12

SET NAIL AT APPROX Fr of DIRT RD. EL = 755 ±

NOTE: HOUSE per F.B. 2360 - 27

73+38.99 E.C. FD. 3/4" I.P.P. & TAG STAMPED L.A. Co. ENGR. DN 18" per F.B. 2360-22 & 27

143.4

58° 53'

30 ±

EDGE DIRT ROAD

EDGE DIRT ROAD

NARBONNE

7 ±

COLT

36 ±

P.O.T 75+60.73 FD. 3/4" I.P.P. & TAG DN. 18" per F.B. 2360-22 & 27

DIRT ROAD

AVE.

30 ±

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Notes Ck'd by	Survey of Narbonne Ave.	F. B. 2360 PG. 41
Map No.	J.N. 0074.00 Tape Std °F	
Office Work	Surveyed by English	
Checked	Notes Ed. Date 4-59	
Date	Indexed C. Johnson 4-16-59	

NARBONNE AVE.

J.N. 0074.00

TOPOGRAPHY
&
X-SECTIONS

April 10, 1959
English
Landa
Wallace
Faulger
Dupuis

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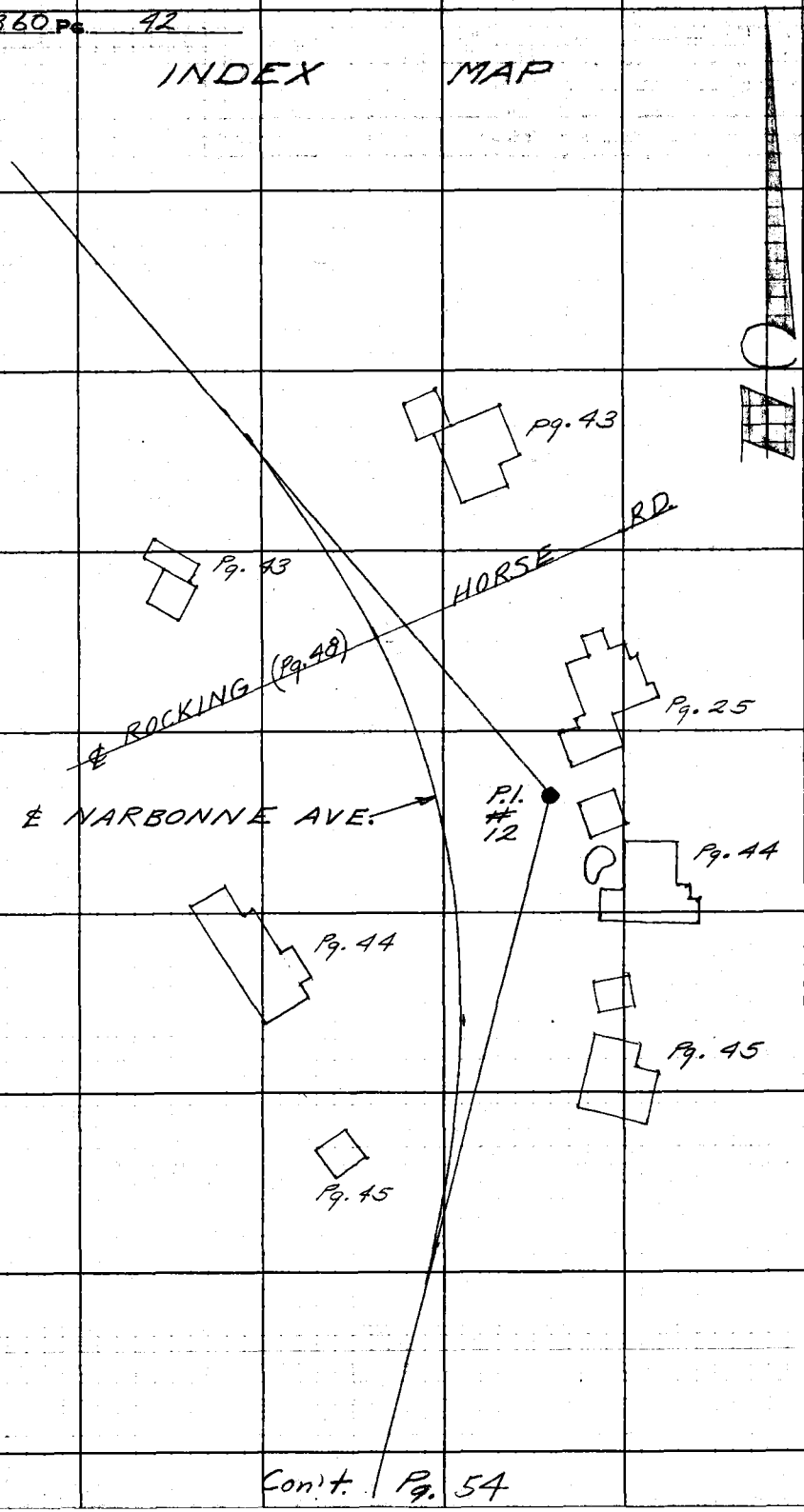
787209S CK #247—3.57

F. B. 2360 Pg. 42

INDEX MAP



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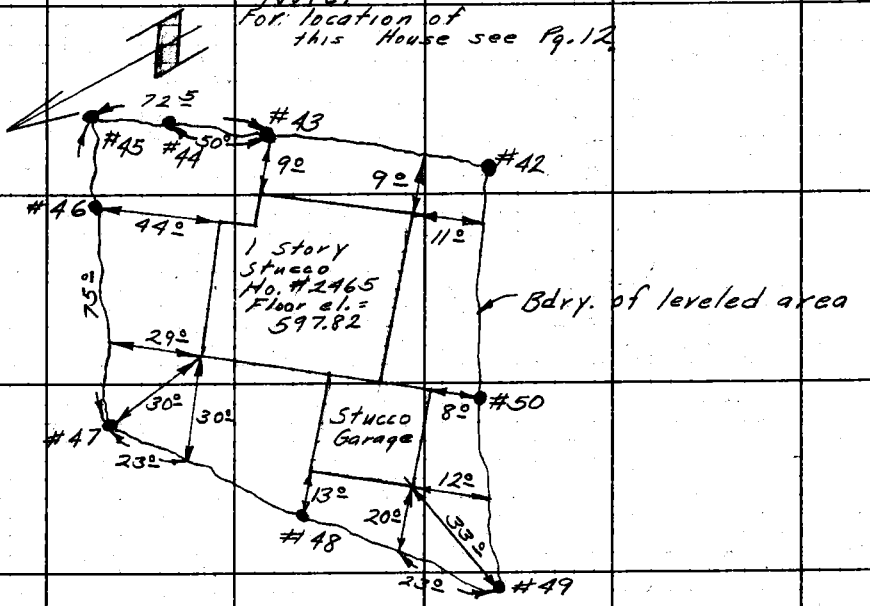
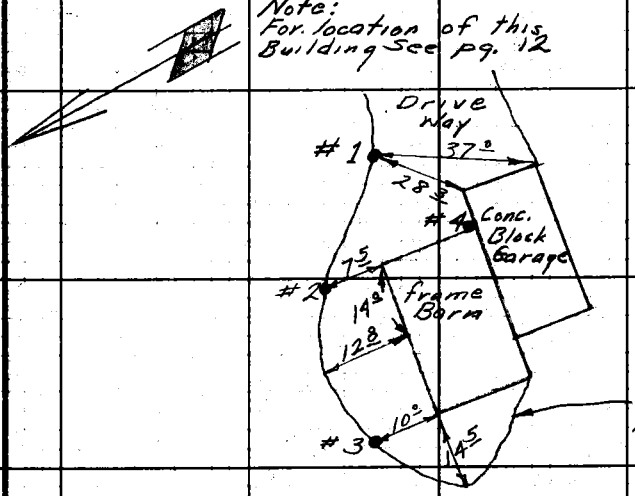
Notes Ck'd by	Survey of Narbonne Ave.
Map No.	IN 207400 Tape Std °F
Office Work	Surveyed by English
Checked	Notes Ed. Date 4-59
Date	Indexed C. Johnson

F. B. 2360 Pg. 43

Note: For location of this House see Pg. 12



Note: For location of this Building See pg. 12



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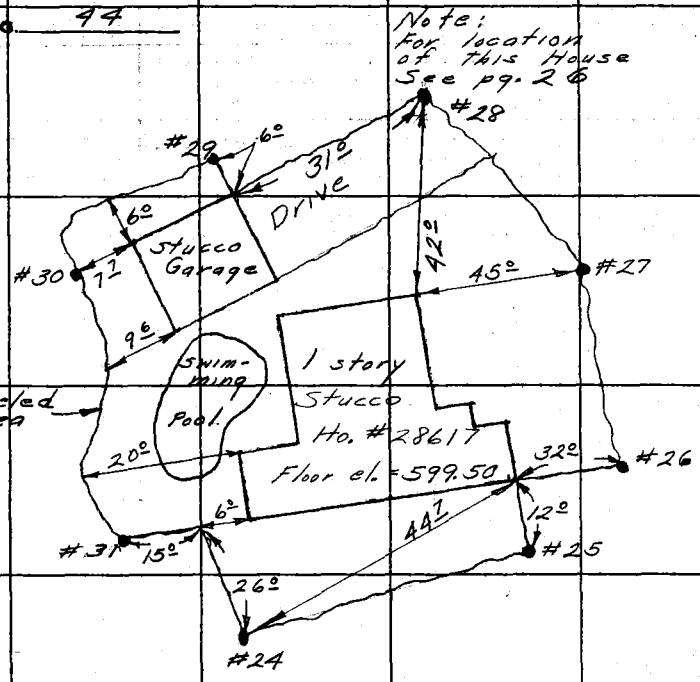
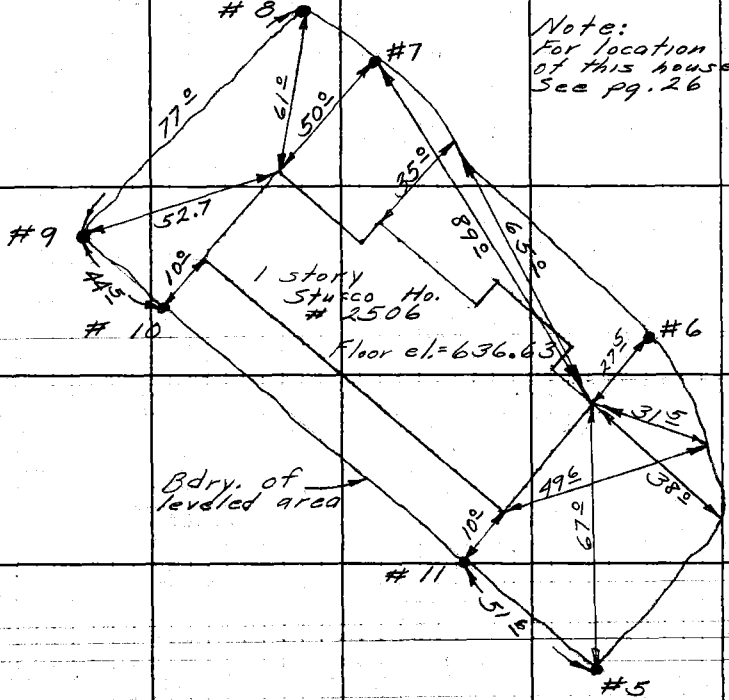
76FS095 CE #247—3-57

F. B. 2360 Pg. 44





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Notes Ck'd by	Survey of Narbonne Ave.
Map No.	IN 0074.00 Tape Std oF
Office Work	Surveyed by English
Checked	Notes Ed. Date 4-59
Date	Indexed J. C. Johnson

F. B. 2360 Pg. 45

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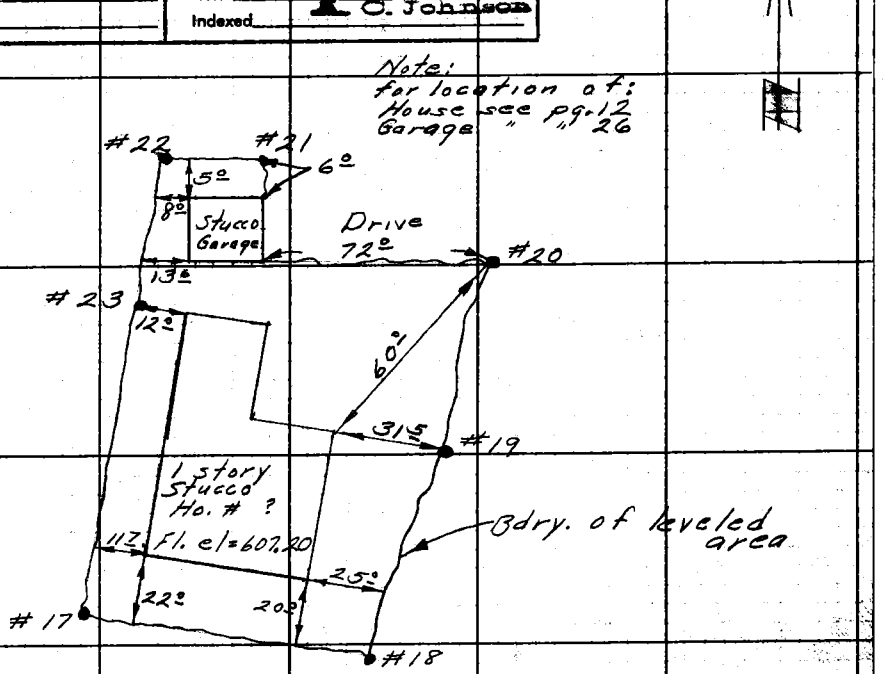

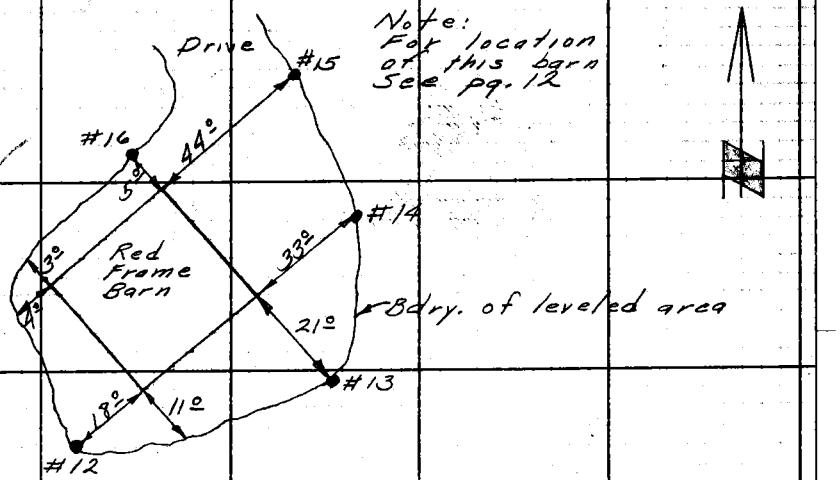

76F3095 CE #247—3-57

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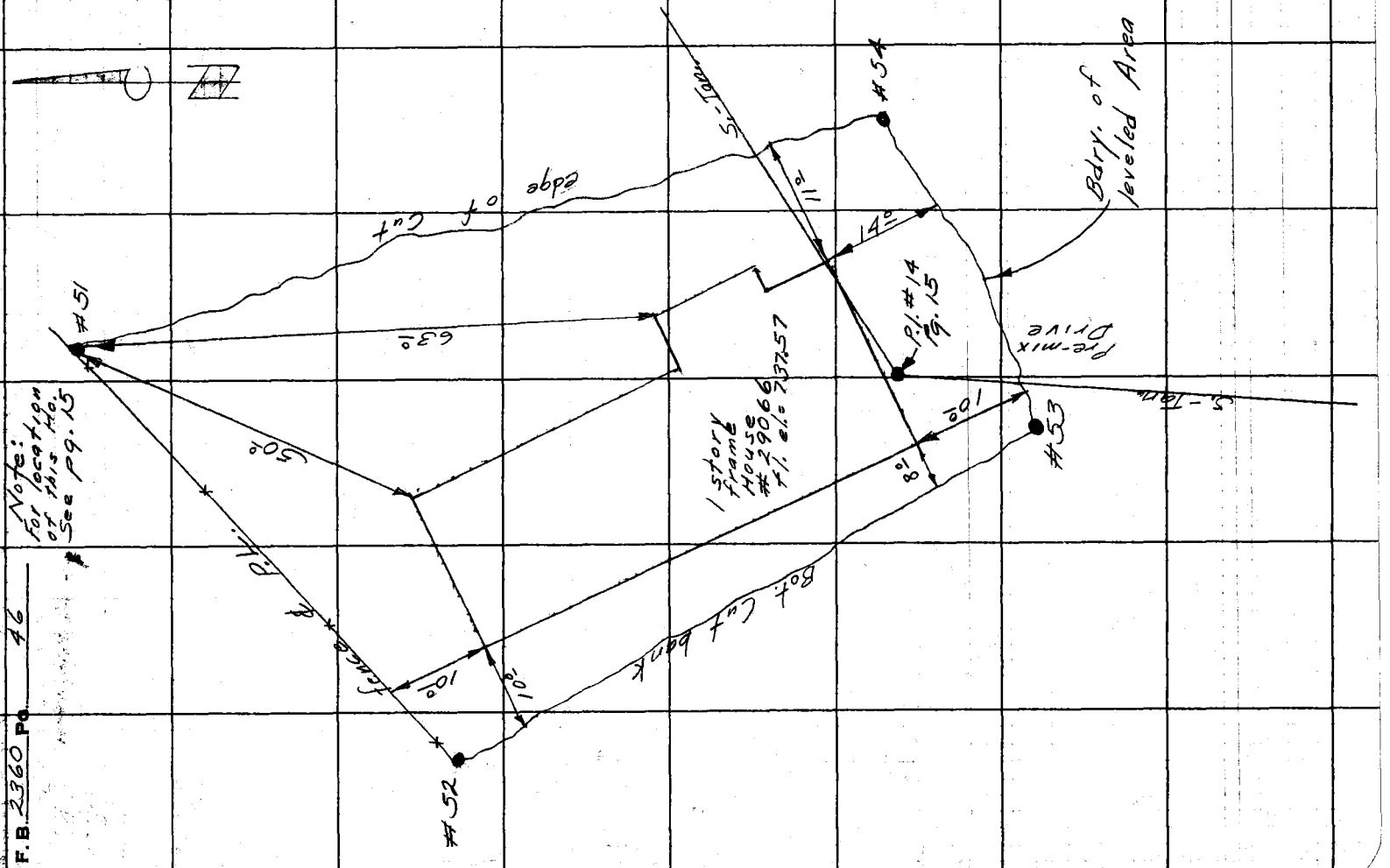

F.B. 2360 Pg. 46

76L298 S & E #307 9-54

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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.

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Profile Notes Red. Plotted Job No. 00 72. 00 Division No. 10
No. Date Date Survey of NARBONNE AVE F. B. 2360 Pg. 47
X-Sec. Notes Chkd. Checked Survey by ENGLISH Notes ENGLISH Date 4-9-59
No. Date Date Map No. Index C. Job Page

STATION	B. S.	H. I.	F. S.	ELEV.	ROCKING HORSE ROAD
T.B.M	071	613 09	K	612 38	℄ Inter. of Narbonne Ave. & Rocking Horse Rd.
					Fnd. P.M. Elv. = 612.38 Per Pg. 12 & 32
T.P.	068	601 46	12 31	600 78	
0+00			10 43	591 03	℄ See Pg. 12
"			11 02	590 44	15' R. Btm. Cb. for.
"			10 21	591 25	19' R.T. of Conc. dr.
"			10 82	590 66	14.8 L. Btm. cb.
"			10 12	591 34	15.2 L. T. cb.
0 + 50			3 26	598 22	℄
"			3 61	597 85	15' R. Btm. cb & Gutter
"			3 76	598 32	15.4' R.T. of cb.
"			3 53	597 93	14.6' L. Btm. cb & G.
"			2 90	598 56	15' L T. of cb.
T.P.	12 28	613 67	0 07	601 39	
1+00			8 32	605 35	℄
"			8 61	605 06	14.8' R. Btm. Cb & G.
"			8 02	605 65	15.2' R Top cb
"			8 50	605 17	14.6' L Btm. cb & G.
"			7 90	605 77	15' L T. cb.
1 + 14.2			6 51	607 16	15' R. Btm cb & End
"			6 02	607 65	15.3' R. T. cb & end of Cb.

76L298 S & E #307 9-54

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F. B. 2360 Pg. 28 | Job No. 0074.00 | Division No. 10 | Notes Red. | Plotted | No. | Profile
Survey of Norbonne Ave. | Date | Date | X-Sec.
Survey by English | Notes E. Lorado | Notes Chkd. 1/2 | Checked | No.
Indexed [illegible] G. Johnson | Date 4-20-59 | Date

STATION	B. S.	H. I.	F. S.	ELEV.	ROCKING HORSE ROAD
1+16.8		613 67	6 12	607 55	14.7' L. Btm. of Cb & End of Cb.
"			5 61	608 06	14.9' L T. Cb. & End of Cb.
1+50			1 27	612 40	℄ Int. R.H. Rd. & Norbonne See Pg. 12
"			1 90	611 77	15' L R edge of Pav & G.
"			1 56	612 11	15' L. Edge of Pav. & Gutter
T.P.	12 37	625 90	0 16	613 53	
2+00			6 38	619 52	℄
"			6 86	619 06	14.3 R. Edge of Pav & G.
"			6 66	619 24	15° L. Edge of Pav. & G.
T.P.	9 02	634 74	0 18	625 72	
2+50			8 12	626 62	℄
"			8 09	626 65	7.5' R. Edge of Pav. & G.
"			8 46	626 28	11.5' L. Gutter
"			8 39	626 35	15.5 L Edge of Pav.
3+00			1 78	632 96	℄ See Pg. 12
"			1 87	632 87	5° R. Edge of Pav. & G.
"			1 92	632 82	14.8' L. Gutter
"			1 63	633 11	18.8 L Edge of Pav.
T.P.	1 35	624 66	11 43	623 31	
T.B.M.			12 24	612 42	Pg. 47

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.	Note: See pgs 43, 44 & 45 for elev. locations
T.B.M.	12 28	624 66		612 38	Pg. 47 & Inter. Narbonne Ave & Rocking Horse Rd.
#1			20	6227	
2			22	6225	Note: See topog. notes (pgs 43, 44 & 45) for locations of elevations.
3			15	6232	
4			20	6227	
T.P.	11 06	635 49	0 23	624 43	
T.P.	4 95	639 95	0 49	635 00	
#5			57	6343	
#6			52	6348	
#7			54	6346	
8			54	6346	
9			30	6370	
10			50	6350	
11			52	6348	
T.P.	016	635 16	4 95	63500	
T.P.	3 92	628 02	11 06	624 10	
#12			30	6250	
13			44	6236	
14			41	6239	
15			31	6249	
16			28	6252	

Profile Notes Red. Plotted Job No. 0074.00 Division No. 10 F. B. 2360 Pg. 49
No. Date Date Survey of Narbonne Ave.
X-Sec. Notes Chkd. LTP Checked Survey by English Notes Ed. Date 4-59
No. Date Date Map No. Index C. Johnson

76L298 307 8-53

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F. B. 2360 Pg. 50 Job No. 0074.00 Division No. 10 Notes Red. Plotted Profile
Survey of Narbonne Ave. Ed. Lomita Date Date No. X-Sec.
Survey by English Notes Chkd. Hto Checked
Indexed C. Johnson Date 4-20-59 Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	Note: See pgs 43, 44 & 45 for elev. locations
		628 02			
T.P.	0 26	617 16	11 12	616 90	
T.P.	2 26	603 75	10 49	606 49	
#17			5 7	6051	
#18			5 3	6035	
#19			5 7	6031	
#20			6 2	6026	
T.P.	3 17	602 47	1 45	601 30	
#21			2 0	6025	
22			2 1	6024	
23			2 3	6022	
24			3 6	6009	
25			5 3	5972	
26			5 2	5973	
27			5 1	5974	
28			4 9	5996	
29			5 1	5994	
T.P.	2 50	605 23	3 74	600 73	
30			5 47	59976	Conc. Slab Rear of Garage
31			5 17	60006	" " of Pool Deck
32			5 4	5998	

76L298 S & E #307 9-54

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	NOTE: See Pgs. 43, 44 & 45 for Lon. Elev.	
		605 23				
#33			57	5995		
T.P.	255	603 36	4 42	600 81		
#34			52	598 2		
35			51	598 3		
36			53	598 1		
37			4 8	598 6		
T.P.	5 02	603 64	4 74	598 62		
38			4 8	598 8		
39			4 9	5987		
40			4 8	5988		
41			4 5	5991		
T.P.	1 17	599 79	5 02	598 62		
42			39	5959		
43			40	5958		
44			55	5963	Edge of Misc. Dr. wy.	
45			69	5929		
46			53	5945		
47			47	5951		
T.P.	5 10	600 41	4 48	595 31		

Profile Notes Red. Plotted Job No. 20744.00 Division No. 10 F. B. 2360 Pg. 51
No. Date Date Survey of Norbourne Lake
X-Sec. Notes Chkd. Its Checked Survey by English Notes Lonzo Date 4-10-59
No. Date Date Map No. Indexed C. J. Dunn

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F. B. 2360 Pg. 52 Job No. 60ZL40 Division No. 10 Notes Red. Plotted
Survey of NORBONNE AVE. Date Date No.
Survey by ENGLISH Notes E. Lords Notes Chkd. Ho Checked X-Sec.
Indexed C. Johnson Date 4-20-59 Date Profile No.

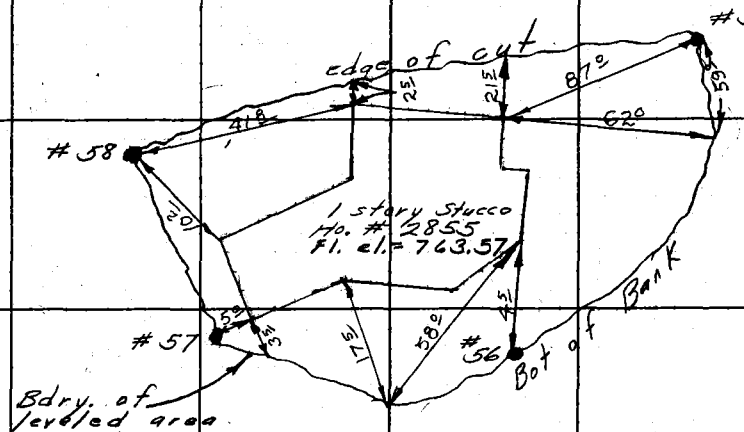
STATION	B. S.	H. I.	F. S.	ELEV.	NOTE: See Pgs. 43, 44, #45 for el's &c.
		600 41			
#48			50	5952	
49			50	5952	
50			42	5958	
T.P.	1182	61199	026	60015	
T.P.	639	61630	209	60991	
TB.M.			395	61235	Pg. 47 & Inter. Norbonne Ave & Rocking Horse Rd.
	48	74274		73757	= fl. elev., Ho. #29066, Pg. 15, 34
#51			56	7368	
#52			48	7376	
#53			48	7376	
#54			53	7371	
			48	7376	= fl. elev., Same as above
	183	765.40		76357	= fl. elev., Ho. #2855, pg. 16, 33
#55			66	7588	
#56			37	7617	
#57			13	7641	
#58					
T.P.	320	76776	084	76456	Con't. Pg. 57

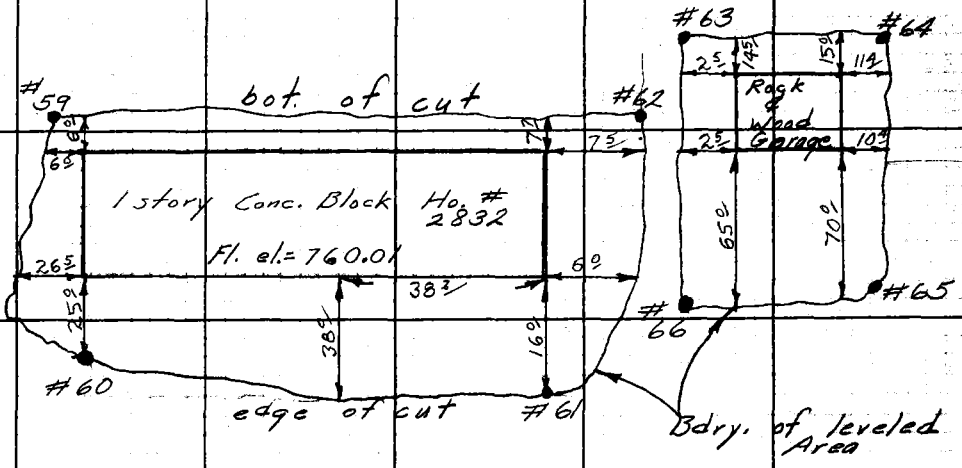
Notes Ck'd by		Survey of Narbonne Ave.	
Map No.		JN 0074.00 Tape	Std °F
Office Work		Surveyed by English	
Checked		Notes Ed. E. C. Johnson Date 4-59	
Date		Indexed	

F. B. 2360 PG. 53

Note: For location of this House see pg. 22816

Note: For location of House see pg. 16





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76F308S CE #447—3-57

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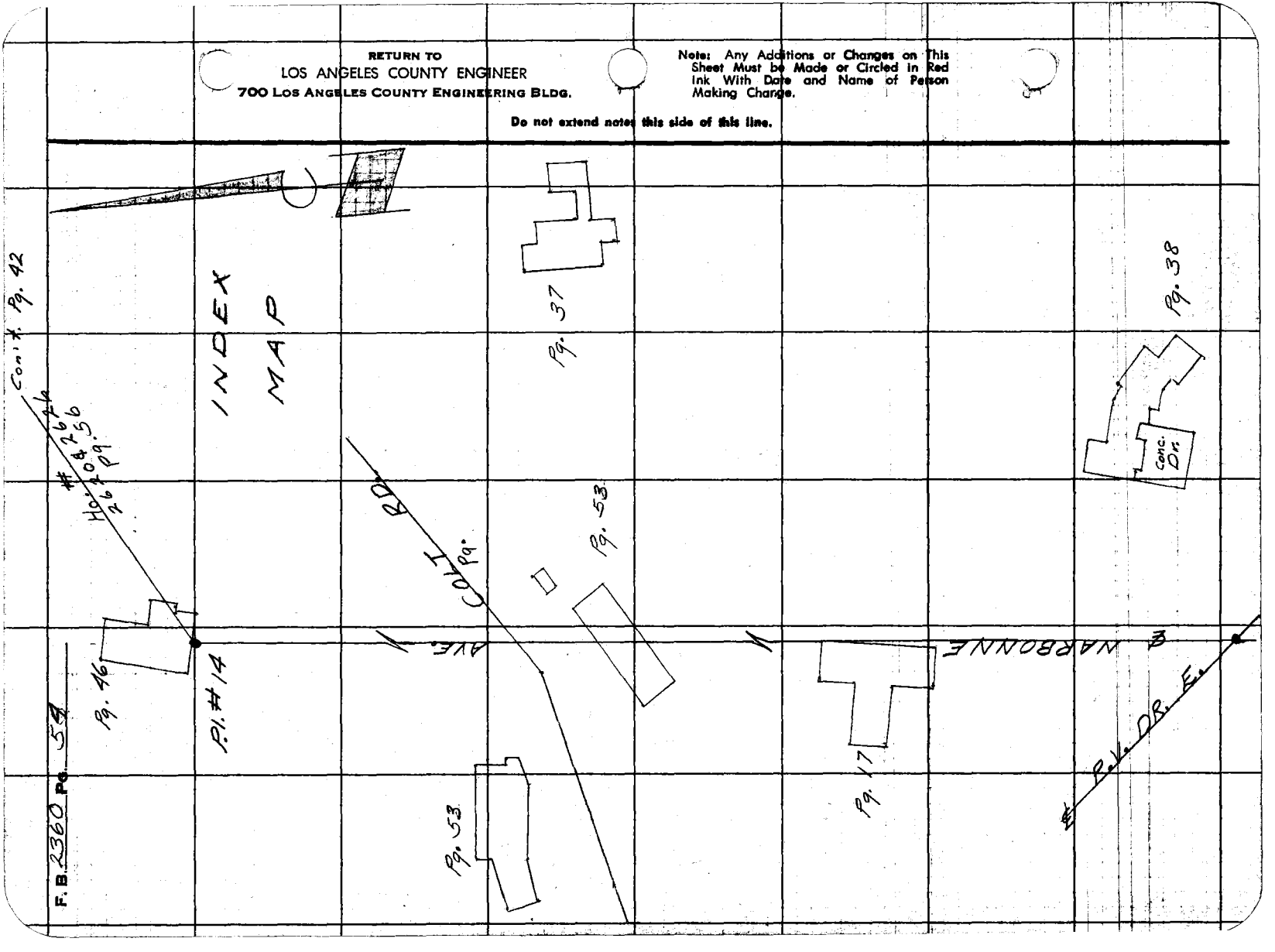

F.B. 2360 Pg. 54

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

Survey of Narbonne Ave. F. B. 2360 Pg. 55
JN 0074.00 Tape Std °F
Surveyed by English
Notes Ed. Date 4-59
Indexed J. C. Johnson

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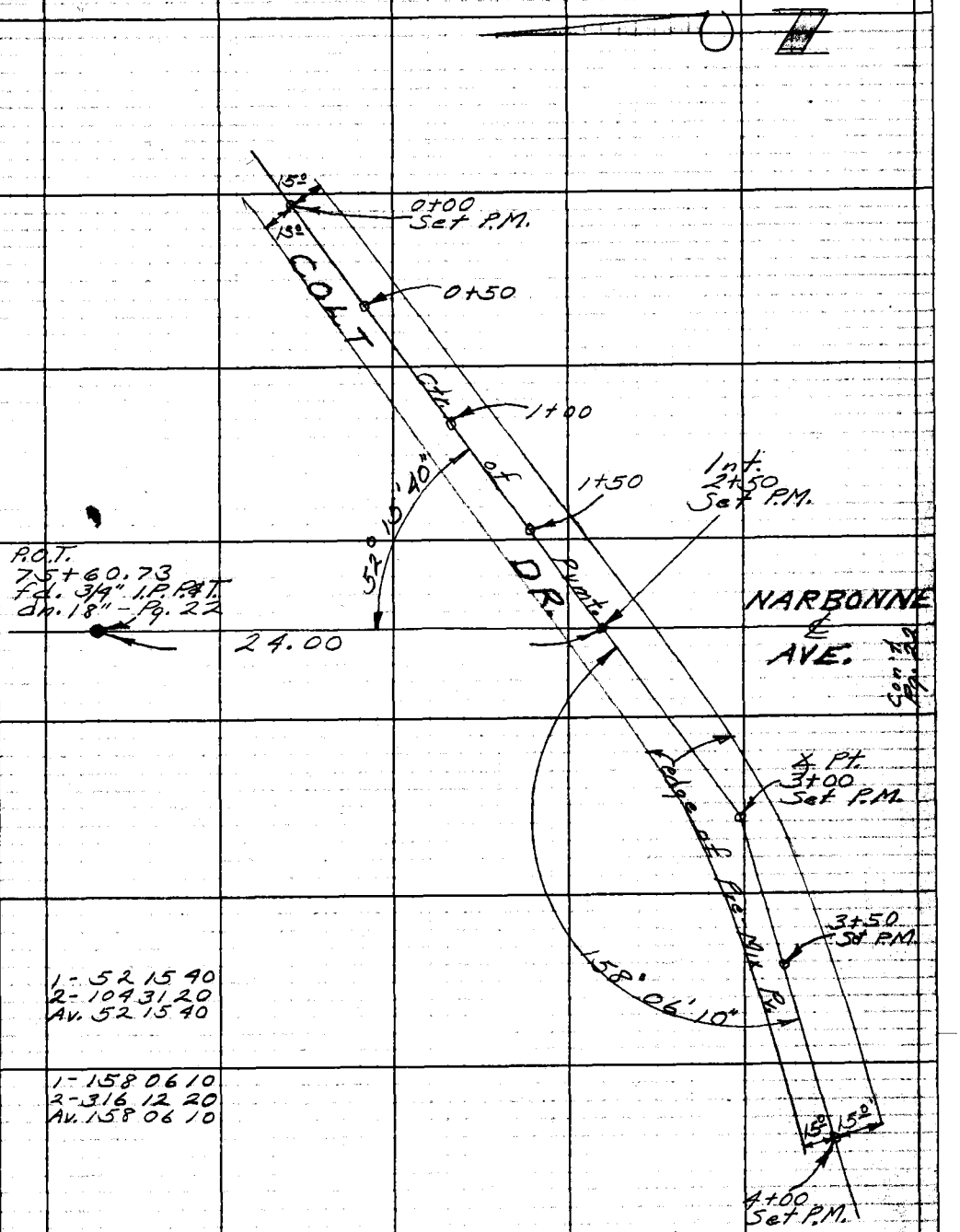
76F3008 CE #247—3-57

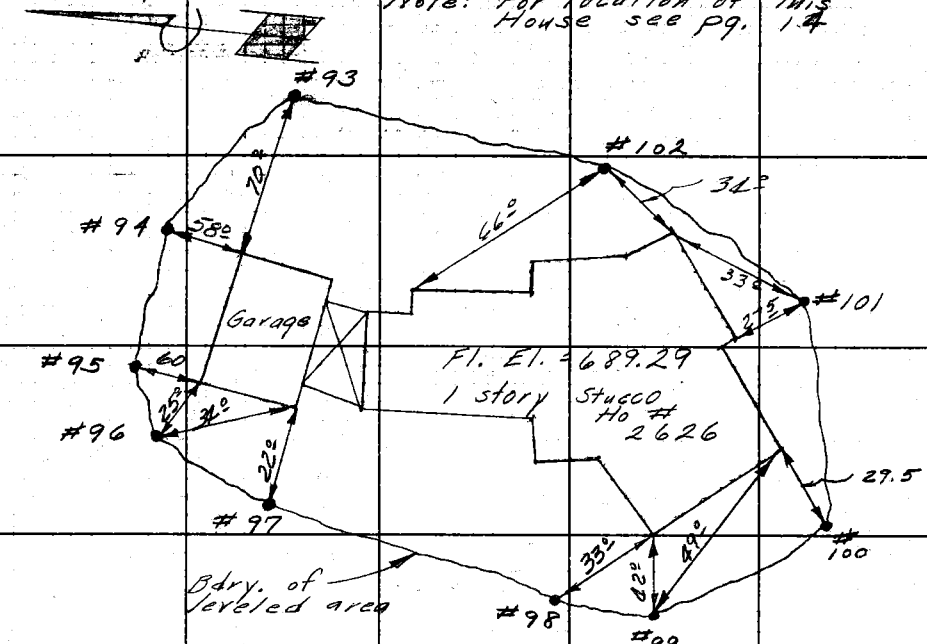


1- 52 15 40
2- 109 31 20
Av. 52 15 40

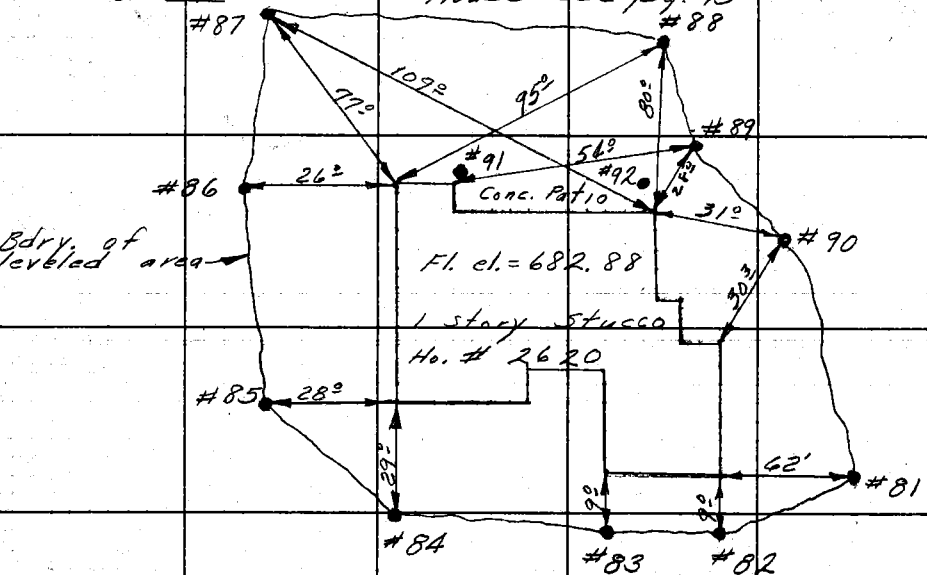
1- 158 06 10
2- 316 12 20
Av. 158 06 10

F. B. 2360 Pg. 56

Note: For location of this House see pg. 14



Note: For Location of this House see pg. 13



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STATION	B. S.	H. I.	F. S.	ELEV.	Note: See pgs 378 52 for elev. locations
		767 76	Pg. 52		
T.P.	373	764 68	681	76095	Con't. from pg. 52
			475	759.93	fl. el. = 760.01, Ho. # 2832, pg. 16
# 59			51	759 6	
60			59	758 8	
61			60	758 7	
62			52	759 5	
T.P.	570	767 41	297	761 71	
63			31	764 3	
64			34	764 0	
65			61	761 3	
# 66			51	762 3	
T.P.	016	761 36	621	761 20	
	104	756 00	640	756 96	
			420	751 80	fl. el. = 752. 12, Ho. # 2650, pg. 37
# 67			57	750 3	
68			63	749 7	
69			62	749 8	
70			57	750 3	
# 71			53	750 7	
T.P.	684	762 21	063	755 37	
T.P.	515	767 21	015	762 06	
T.B.M.			526	761 95	P.O.T., 75+60.73, fd. 3/4" I.P.P.&T., dn. 18", Pg. s 22455
			362	763 59	fl. el. = 763.57, Ho. # 2855, Pg. s 16852

Profile Notes Red. Plotted Job No. 0074.00 Division No. 10 F. B. 2360 Pg. 57
No. Date Date Survey of Verbanne Ave.
X-Sec. Notes Chkd. Checked Survey by English Notes Ed. Date 4-59
No. Date Date Map No. Indexed C. Jones Date

76L298 S & E #307 9-54

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F. B. 2360 Pg. 58 | Job No. 007400 | Division No. 10 | Notes Red | Plotted | Profile No.
Survey of Yorba Linda Est. | Date | Date | X-Sec. No.
Survey by English & Co. | Notes Chkd. Ito 5-22-59 | Checked | Date
Indexed [illegible] Johnson | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.	Note: See pgs. 17 & 38 for elev. locations
	4 51	762 71		758 20	fl. el. = 758.20, Ho. # 3350, pg. 17, 33
# 72			55	757 2	
73			41	758 6	
74			42	758 5	
# 75			53	757 4	
			451	758 20	fl. el., Same as above
	3 20	763 75		760 55	fl. el. = 760.55, Ho. # 3400, pg. 38
# 76			406	759 69	mac. dr.
77			41	759 7	
78			500	758 8	
79	406	758 86	895	752 80	
80			32	755 7	
T.P.	921	763 92	415	754 71	
			336	760 56	fl. el. = 760.55, Same
T.B.M.	258	764 53		761 95	T.B.M., el. = 761.95, 75 + 60.73 pg. 55, 57
0+00			1192	752 61	ctr. of Pv. - Colt Rd - pg. 54
"			1241	752 12	9° R. gut.
"			1181	752 72	12° R edge pv.
"			1236	752 17	15° L
"			1185	752 68	18° L Same

76L298 S & E #307 9-54

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Profile Notes Red. Plotted Job No. 0074.00 Division No. 10
No. Date Date Survey of Norbonne Ave.
X-Sec. Notes Chkd. Checked Survey by English Notes Ed. Date 4-59
No. Date Date Map No. Indexed C. Jones Date

F. B. 2360 PG. 59

Ctr. of Pv.-Colt Rd. - Pg. 55

STATION	B. S.	H. I.	F. S.	ELEV.		
0+50		764.53	8.91	755.62	ctr.	Pv.
"			9.25	755.28		10⁴ R. gut.
"			8.72	755.81		13⁸ R. edge pv.
"			9.41	755.12	13⁴ L.	
"			8.73	755.80	16⁴ L. Same	
1+00			6.16	758.37	ctr.	Pv.
			6.66	757.87		12 R.
			6.07	758.46		15 R. Same
			6.65	757.88	12 L.	
			6.00	758.53	15 " Same	
T.P.	7.56	768.56	3.53	761.00		
1+50			8.02	760.54	ctr.	Pv.
			8.43	760.13		12 R Same
			7.86	760.70		15 "
			8.51	760.05	12 L Same	
			7.95	760.61	15 "	
2+00			6.22	762.34	Ctr.	Pv.
			6.75	761.81		12 R Same
			6.30	762.26		15 R
			6.86	761.70	12 L. Same	
			6.84	762.32	15 L.	

76L298 S & E #307 9-54

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Do not extend notes this side of this line.

F. B. 2360 Pg. 60 | Job No. 007400 | Division No. 10 | Notes Red. | Plotted | No. | Profile
Survey of Narbonne Ave. Ed. | Date | Date | No. | X-Sec.
Survey by English | Notes | Notes Chkd. 1/3 | Checked
Indexed C. Johnson | Date | Date 4-13-59 | Date

STATION	B. S.	H. I.	F. S.	ELEV.	Ctr. Pv. - Colt Rd. - Pg. 55	
		768 56				
2+50			461	76395	Int. Ctr. Pv. &	Narbonne - Pg. 55
			506	76350		11 R - Gut.
			465	76391		14 R - edge Pv.
			512	76344	12 L	
			455	76401	15 L Same	
3+00			306	76550	& Pt., Pg. 55	
			348	76508		15 R Same
			295	76561		18 "
			344	76512	7 L. Same	
			295	76561	10 "	
3+50			142	76714	Ctr.	Pv.
			207	76649		14 R. Same
			157	76699		17 R.
			185	76671	11 L Same	
			118	76738	14 L	
T.P.	436	772 56	036	76820		

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726 Los Angeles County Engineering Bldg.

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Do not extend notes this side of this line.

Profile Notes Red ____ Plotted ____ Job No. 3074.00 Division No. 10 F. B. 2260 Pg. 61
No. ____ Date ____ Date ____ Survey of Vacbane Ave.
X-Sec. Notes Chkd. MK Checked ____ Survey by Engrs. Notes Error Date 4-59
No. ____ Date 4-20-59 Date ____ Map No. ____ Index M. C. Tobey Date ____

STATION	B. S.	H. I.	F. S.	ELEV.	Ctr. Pv. - Colt Rd. - Pg. 55
4+00		772.56	2.70	769.86	Ctr. Pv.
			3.11	769.45	12 R Gut.
			2.51	770.05	15 R edge Pv.
			3.08	769.48	12 L
			2.57	769.99	15 " Same
T.B.M.			10.61	761.95	T.B.M., pg. 58 Elev. = 761.95
Note: See Pg. 56 For Elev. Locations					
	3.60	686.48		682.88	Floor @ 34 Elev. = 682.88, Hse. #2620 Pg. 13
#81			7.5	679.0	
82			5.0	681.5	
83			5.0	681.5	
84			5.2	681.3	
85			4.6	681.9	
T.P.	1.40	683.47	4.41	682.07	
86			4.0	679.5	
87			10.2	673.3	

F. B. 2360 Pg. 62 Job No. 0074.00 Division No. 40 Notes Red Plotted
Survey of Norbonne Ave. Date No.
Survey by English Notes Eldridge Notes Chkd. Ito Checked X-Sec.
Indexed Date Date 5-7-59 Date No.
Profile

76L298 S & E #307 9-54

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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.

0.29

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STATION	B. S.	H. I.	F. S.	ELEV.	Note: See pg. 56 for elevation locations.
		683 47			
# 88			10 3	673 2	
89			4 3	679 2	
90			3 3	680 2	
91			1 07	682 40	Top of Conc. Slab Attached to Hse #2620
92			1 02	682 45	" " " " " " " "
T.P.	9 15	692 33	0 29	683 18	
93			5 9	683 4	
94			4 9	683 4	
95			4 5	687 8	
96			3 4	683 9	
T.P.	4 83	693 85	3 31	689 02	
97			5 1	688 8	
98			5 4	689 5	
99			5 5	688 4	
100			4 7	687 2	
T.P.	4 19	691 99	6 25	687 60	
101			6 4	685 4	
102			5 2	686 6	
			2 46	689 31	Floor Elev. of Hse #2626 Pg. 14 = 689.29 Pg 34

Notes Ck'd by	Survey of NARBONNE AVE
Map No.	JN 0075.95 Tape Std °F
Office Work	Surveyed by LINO
Checked	Notes Date 3-21-60
Date	Indexed C. Johnson 4-6-60

F. B. 1366 Pg. 77

J.N. 0075.95

NARBONNE AVE

PROFILE CHECK

OF

AERIAL MAP

LINES Nº 1 & 2

MAR. 1960

LINO

WILKS

HILL

WALLACE

MASUDA

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700 Los Angeles County Engineering Bldg.

76F3098 SEE #247 1-56

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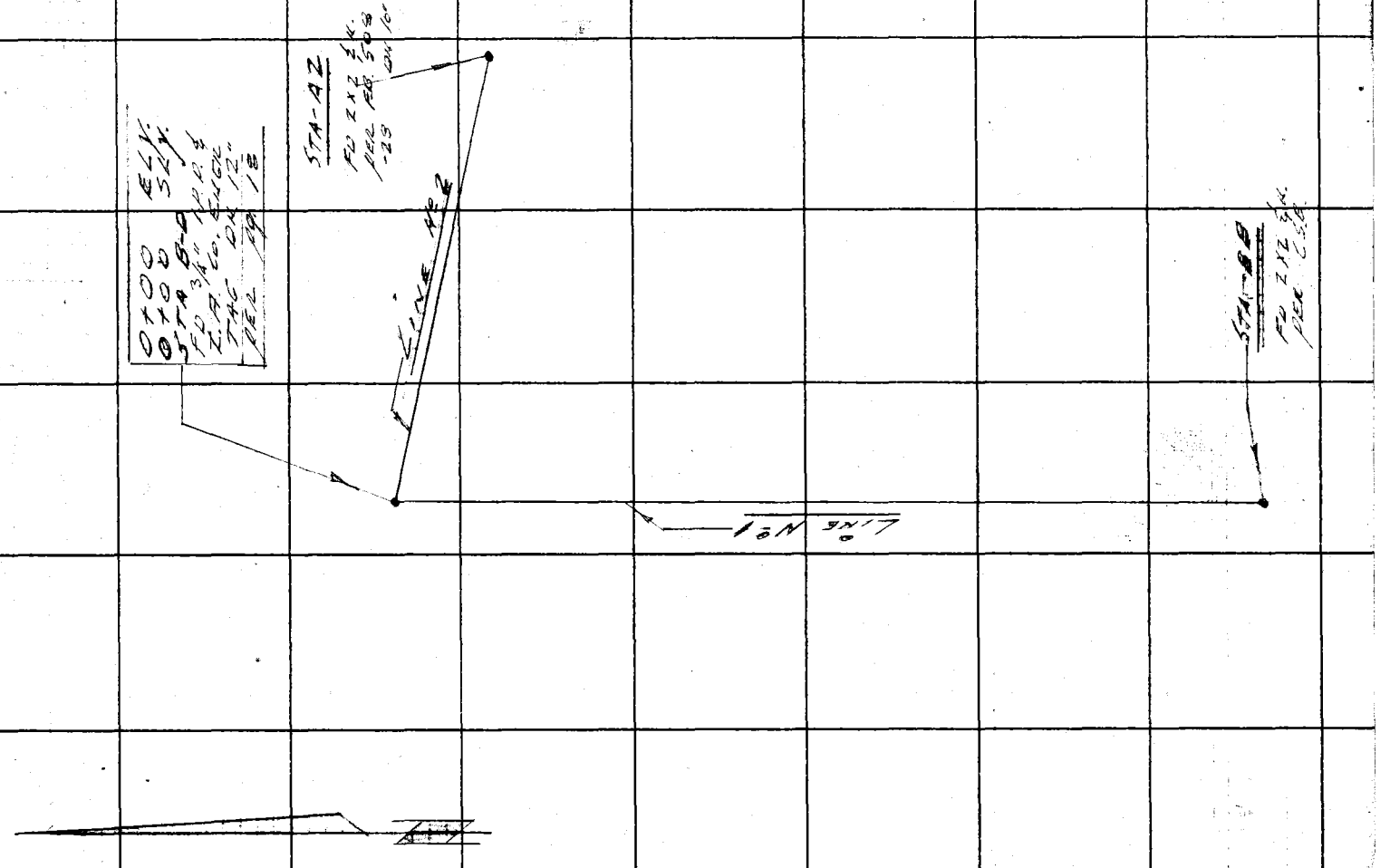

F.B. 2360 Pg. 18

765614 CE301 7-57

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line

Note Rod. _____ Platted _____ Job No. 0717.95 Division No. 12 F.B. 2360 Pg. 79
Date _____ Date _____ Survey of NARROWS AVE
Notes Chkd. _____ Checked _____ Survey by LAND Notes LAND Date 3-21-60
Date _____ Map No. _____ Indexed _____

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle	Elevation of Point	+ Back Sight	+ Difference Elevation	Height of Instrument	+ Vertical Distance	REMARKS Station	Left	Right
	NOTE				PROFILE		CHECK LINE		1		BO	TO BB	PER PM 78		
	TO STADIA AVE CO								2				PROFILE = ℄		
1	P&C	100'							3						
BO	BB								4						
0+00					0 00			789.7	5		5.52			℄	
"	A	4.94	09.4												
	0+95	4.04	= 495	5 8	0 00	95	0 00	789.4	6	-0 3	5.52	0 3		℄	
"	B	6.89	189.	6											
	1+91	5.09	= 191	6	0 00	191	0 00	788.6	7	-1 1	5.52	1 1		℄	
"	C	7.52	752												
	2+55	5.00	= 255	9 6	0 00	255	0 00	785.6	8	-4 1	5.52	4 1		℄	
									9						
					SAME			USED	10						
C	BB														
2+55					0 00				11	4 2	5 17	4 2			
"	BO	6.57	253												
		4.00	= 250	5 17	180 00	253	+ 89 03	785.6	12	6 2	5 17	6 2			
"	F	11.32	32												
	2+87	11.04		11 4	0 00	32	0 00	779.4	13	11 7	4 90	11 7	BRK	℄	
"	E	4.49	49												
	3+80	4.00			180 00	46	104 17	745.2	14	29 2	5 11	28 2	STOR FILL	℄	
"	F	5.74	174												
	4+26	4.00	= 176	5 17	0 00	171	99 20	757.4	15				T. BANK	℄	
F	BB								16	SAME					
4+26					0 00				17						
"	C	5.74	174							28 2	4 90	28 2	T. BANK	℄	
"	2+55	4.00	= 176	4 90	180 00	171	99 20	757.4	18	0 4	4 90	0 4	E. RIMT.	℄	
"	G	5.39	9												
"	4+35	5.30		5 5	0 00	9	0 00	756.8	19	9 4	4 90	9 4	E. RIMT.	FL ℄	
"	H	5.86	186												
"	6+14	4.00	= 188	4 90	0 00	188	92 52	748.0	20	11 2	4 90	11 2	E. RIMT.	℄	
"	I	6.83	283												
	7+12	4.00	= 286	4 90	0 00	286	92 15	746.2	21						

Add'n'l Inform.

765614 CE301 7-57

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

Traveled Rd. Tr.Rd. Fence Fe. Int. Fence V.Fns. Ditch Di. Telephone Pole T.P. Power Pole P.P. Culvert Cul.

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

Side of Canyon S.Ca. Top of Bank T.B. Bottom of Bank B.B. Top of Cat T.C. Bottom of Cat B.C. Top of Fill T.F. Bottom of Fill B.F.

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

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

F.B. 2360 Pg. 80

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	+ Back Sight	+ Difference Elevation —	Height of Instrument	+ Vertical Distance	REMARKS Station	Left	Right
F	BB	6.48	348	4.90	0 00	351	+ 8 9 16	761.8	1	+ 4.5	4.90	+ 4.5			
4.26	7+77	3.00	= 351						2	4.4					
					SAME			USED	3						
BB	F	6.48	348						4	4.3	5.00	4.3			
7+77		3.00	-351		0 00	351	0 00	761.8	5						
F	BB								6		5.0				
			OLD		0 00			757.4	7						
	U	5.36	136		53 00	136	+ 2 32	763.4	8	+ 6.2	5.0	+ 6.2	SHOT	SHOT	
	K	4.00	OLD						9	1.6	5.0		SHOT	SHOT	
		2.81	81	3.4	210 43	81	0 00	755.6	10						
		2.00	OLD						11						
									12						
									13						
									14						
									15						
									16						
									17						
									18						
									19						
									20						
									21						

Add'n'l inform.

1971 530 57° 14

768614 CE301 7-57

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

Do not extend notes this side of this line

Notes Red. Platted Date Job No. 00175-95 Division No. 10
Notes Chkd. Checked Date Survey of MARESCHAL Date 3-21-60
Date Date Survey by LINE Notes LINE
Date Map No. Inked C. Johnson Date

F.B. 7360 PG. 81

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle −	Elevation of Point	Back Sight	+ Difference − Elevation	Height of Instrument	+ Vertical Distance −	REMARKS Station	Left	Right
	NOTE:				PROFILE	CHECK	LINE		1	2	BO	TO	AZ		
	TO STADIA								2						
	ADDED 1								3				PROFILE =		℄
	100								4						
BO	AZ								5						
0+00					0 00			789.7							
"	A	2.95	295						6						
	0+95	2.00	= 0 96	5 80	0 00	95	94 25	782.3	7	7 X	5 80	7 X	S. HILL		℄
"	B	6.24	184						8						
	1+84	5.00	= 185		0 00	184	94 46	774.4	9	19 3		15 3	S. HILL		℄
"	C	7.23	223						10						
	2+23	5.00	= 225	5 80	0 00	223	94 55	771.0 5	11	19 2	5 80	19 2	T. BLK		℄
"	D	7.31	231						12						
	2+31	5.00	= 233	5 80	0 00	231	95 19	768.2	13	21 5	5 80	21 5	EL.		℄
"	E	7.35	234						14						
	2+35	5.00	= 237	"	0 00	235	95 03	768.9	15	20 5		20 5	W. ED. ST		℄
"	F	5.65	265						16						
	2+66	3.00	= 268	"	0 00	266	94 24	769.2	17	20 5		20 5	PK. LOT		℄
	AZ	6.30	330						18						
	3+31	3.00	= 333	"	0 00	331	94 01	766.4	19	23 3		23 3			
					SAME			4470	20	23 3					
									21						
AZ	BO	7.30	330												
3+31	0+00	2.00	= 333	5 37	0 00	331	96 00	766.4		23 2		23 2			

Add'l Inform.

765614 CE301 7-57

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F.B. 1760 Pg. 82

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

Inters. of Draws, V.G's
Break in Slope....Br.S.
Steep Slope.....S.S.
Top of Cliff.....T.Cl.
Bottom of Cliff...B.Cl.
Top of Spur.....T.Sp.
Bottom Canyon...B.Cn.

Side of Canyon S.Cs.
Top of Bank...T.B.
Bottom of Bank..B.B.
Top of Cut....T.C.
Bottom of Cut..B.C.
Top of Fill....T.F.
Bottom of Fill..B.F.

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

Traveled Rd. Tr.Rd.
Fence .....Fe.
Int. Fence..V.Fne.
Ditch .....Di.
Telephone Pole T.P.
Power Pole....P.P.
Culvert .....Cul.

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

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	+ Back Sight —	+ Difference Elevation —	Height of Instrument	+ Vertical Distance —	REMARKS Station	Left Right
					° '		° '		1					
					° '		° '		2					
					° '		° '		3					
					° '		° '		4					
					° '		° '		5					
					° '		° '		6					
					° '		° '		7					
					° '		° '		8					
					° '		• '		9					
					° '		° '		10					
					° '		° '		11					
					° '		° '		12					
					° '		° '		13					
					° '		° '		14					
					° '		° '		15					
					° '		° '		16					
					° '		° '		17					
					° '		° '		18					
					° '		° '		19					
					° '		° '		20					
					° '		• '		21					

Add'n'l Inform.

Notes Ck'd by	Survey of NARBONNE AVE
Map No.	JN 2613.72 Tape Std °F
Office Work	Surveyed by LIND
Checked	Notes LIND Date 3-21-60
Date	Indexed K. C. Johnson

F. B. 2360 Pg. 83

J.N. 0075.95

NARBONNE AVE

PROFILE CHECK

OF

AERIAL MAP

LINE Nº 3

MAR 1960

LIND

WILLIS

HILL

WALLACE

MASUDA

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76F3098 SAE #247 1-56

F. B. 2360 Pg. 84

1.	78°	58'	00"	1. 164°	47' 00"
2.	157	56	00	2. 329	34 00
AV.	78	58	00"	AV. 164°	47' 00"

STA - N
0+00 ELY.
FD NAIL FLUSH
PER pg. 18

ANGLE POINT
1+02.30 ELY

STA "B"
SET 5/8" IRON PIPE FLUSH

LINE #3

78° 58' 00"

164° 47' 00"

STA - S
FD 3/4" IRON PIPE DLY
PER pg 18

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761-298 S & B #307—1-56

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Profile Notes Red. Plotted Job No. 0375.95 Division No. 10 F. B. 7360 Pg. 85
No. X-Sec. Date Date Survey of MAPLE Drive AVE
No. Notes Chkd. Checked Survey by Line Notes Line Date 3-21-60
Date Date Map No. Indexed K. C. Johnson

STATION	B. S.	H. I.	F. S.	ELEV.		
		TEST	PROFILE	LINE # 3		SEE Pg 84 FOR CONTROL
N	1 48	778 33		776 85		
0+20			207	776 26	A	
1+02 3	035	769 25	943	769 90	B	
2+00			748	761 77	C	
T.P.	084	759 25	1084	758 41		
2+50			199	757 26	D	
3+00			720	752 05	E	
3+52	355	751 91	1089	748 35	F	
			316	743 75	G	Spot Shot

Notes Ck'd by		Survey of NARBONNE AVE	F. B. 2360 Pg. 87
Map No.		JN 0075.95 Tape 191 Std. 64 °F	
Office Work		Surveyed by LIND	
Checked		Notes LIND Date 3-22-60	
Date		Indexed K. C. Johnson	

J.N. 0075.95

NARBONNE AVE

PROFILE CHECK

OF

AERIAL MAP

LINES Nº 4-5-6 & 7

MAR 1960

LIND

WILK'S

HILL

WALLACE

MASON

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76F3098 SAE #247 1-56

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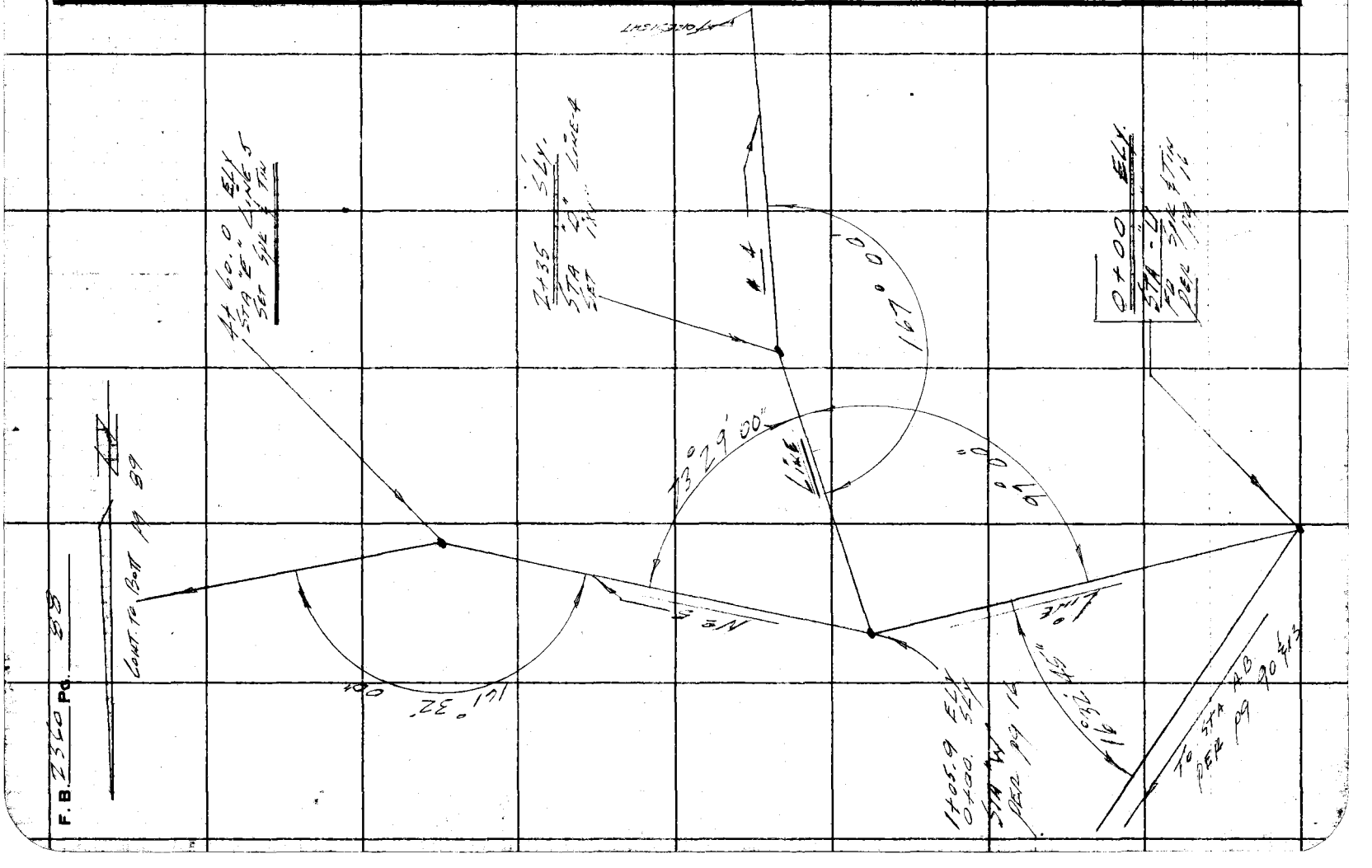
Do not extend this side of this line.



Notes Ck'd by	Survey of HARBORLITE RVE
Map No.	JN 0076.95 Tape 191 Std. 84 °F
Office Work	Surveyed by LIND
Checked	Notes LIND Date 3-22-96
Date	Indexed C. Johnson

F. B. 2360 PG. 99

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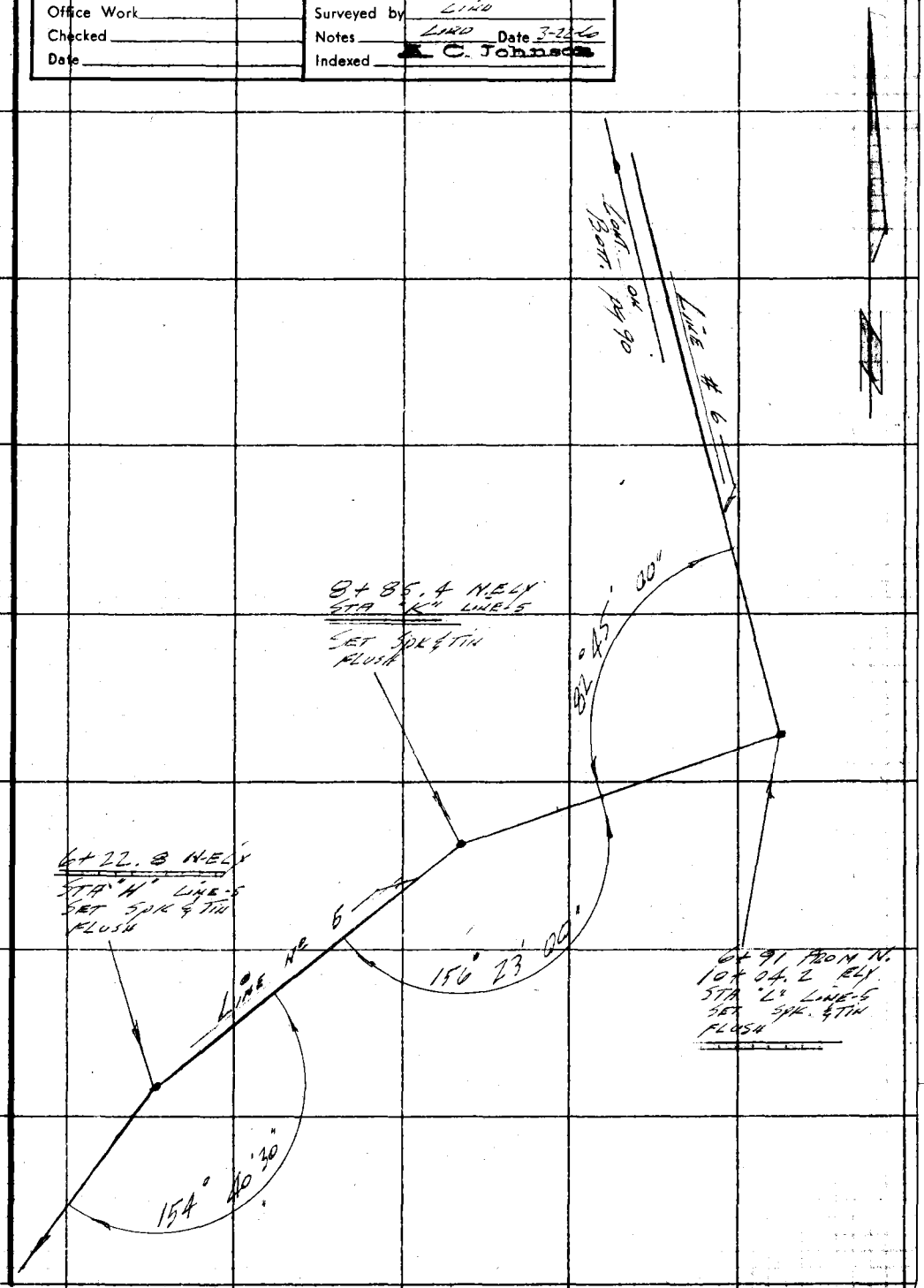

Cont. From Top pg 88

76F3095 SAE #247 1.56

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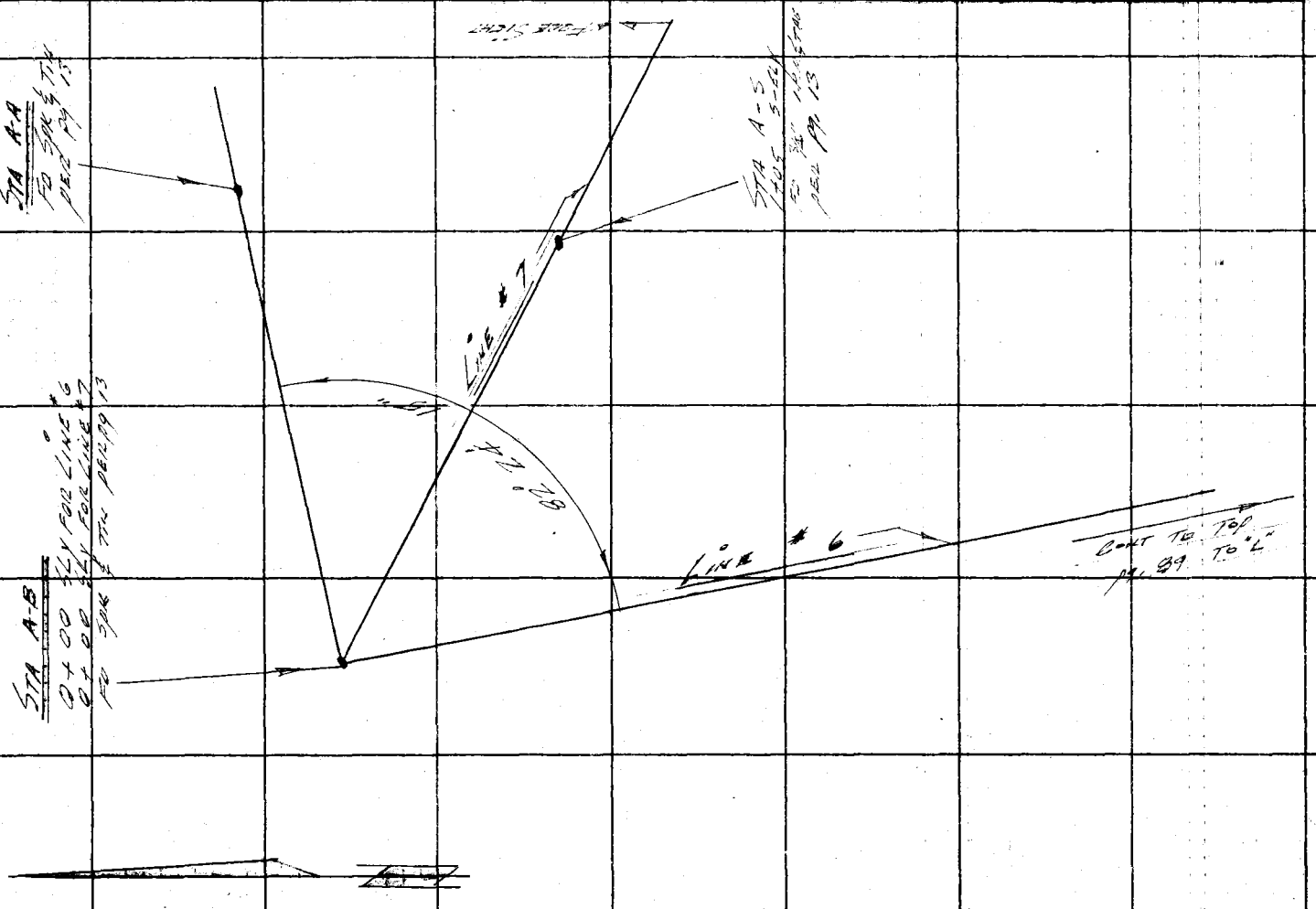
Do not extend this side of this line.



F.B. 2360 Pg. 90

769614 CE301 7-57

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TO W. 263° 00' Rt

Notes Rod. Platted Job No. 00175 F.B. 2360 Pg. 91
Notes Chkd. Checked Survey by Linn Notes Linn Date 3-22-60
Date Date Survey of Kaweah Ave
Date Map No. Joined C. Tolerance Date

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle	Elevation of Point	+ Back Sight	+ Difference Elevation	Height of Instrument	+ Vertical Distance	REMARKS Station	Left	Right
	NOTE 1' DEL ADDED TO STA. 0+00 OF PROFILE			100'	° '		° ' TEST	LINE	1						
									2 *	4			BEL RY - 88 FOR CONTROL		
W	W								3						
0+00					263 00			760.1	4		5 12		PROFILE = ℄		
	4	5.19	19												
	0+19	5.00		5 2	263 00	19	0 00	760 0	5	0 1	5 12	0 1	EDGE RDWY ℄		
	B	3.30	30												
	0+30	3.00		3 2	263 00	30	0 00	762 0	6	1 9	5 12	1 9	TOP BNK ℄		
	C	10.81	1.81												
	1+03	9.00	=1.83	10 2	263 00	183	0 00	754 5	7	5 6	5 12	5 6			
	D	7.33	2.33												
	2+35	5.00	=2.35	5 12	263 00	235	92 24	750 3	8	9 8	5 12	9 8	TOP BANK ℄		
					SAME										
D	W				0 00				9 SAME						
2+35									10		5 08				
"	W	7.33	2.33	5 08											
	2+35	5.00	=2.35		0 00	235	92 24	750 3	11	9 8	5 08	9 8			
	E	5.34	84												
"	3+02	4.58	=.95	5 08	193 00	64	117 01	719	12	3 4	5 08	3 4	SIDE HILL ℄		
"	F	6.52	152												
	3+58	5.00	=1.54	15 06	193 00	123	116 39	688 6	13	6 1	5 08	6 1	" " ℄		
	G	8.25	225							86.4					
"	4+23	6.00	=2.27	16 08	193 00	188	114 73	663 9	14	8 4	5 08	9 5 4	" " ℄		
	H	6.57	2.57												
"	4+53	4.00	=1.60	15 06	193 00	218	113 42	654 6	15	9 5 7	5 08	9 5 7	" " ℄		
"	I										5 08		BOT CVT ℄		
"	J	9.05	4.06	5 08					16						
"	GHS	5.00	=4.09		193 00		105 36	644	17	10 5 9	5 08	10 5 9	SIDE HILL ℄		
"	K	9.34	1.34												
"	6+65	5.00	=4.38	5 08	193 00	420	101 32	626 2	18	8 5 9	5 08	8 5 9	" " ℄		
"	L	8.70	4.70												
"	7+01	4.00	=4.74	5 08	193 00	466	97 32	688 7		6 1 6	5 08	6 1 6	" " ℄		
"	M	9.36	5.36						19						
"	7+53	4.00	=5.40	5 08	193 00	518	93 36	716 4	20	3 3 9	5 08	3 3 9	T. BLK ℄		
					° '		° '		21						

Add'n'l Inform.

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Do not extend notes this side of this line

F.B. 2360 Pg. 12

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

Inters. of Draws, V.B's: Break in Slope...Bk.S. | Steep Slope.....S.S. | Top of Cliff...T.Cl. | Bottom of Cliff..B.Cl. | Top of Spur.....T.Sp. | Bottom Canyon..B.Cn.

Side of Canyon S.Cn.: Top of Bank...T.B. | Bottom of Bank..B.B. | Top of Cut.....T.C. | Bottom of Cut..B.C. | Top of Fill.....T.F. | Bottom of Fill..B.F.

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

Traveled Rd. Tr.Rd. | Fence .....V.Fe. | Int. Fences..V.Fs. | Ditch .....Dt. | Telephone Pole T.P. | Power Pole...P.P. | Culvert .....Cul.

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

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	+ Back Sight	+ Difference — Elevation	Height of Instrument	+ Vertical Distance —	REMARKS Station	Left	Right
					° ′		° ′		1						
					° ′		° ′		2						
					° ′		° ′		3						
					° ′		° ′		4						
					° ′		° ′		5						
					° ′		° ′		6						
					° ′		° ′		7						
					° ′		° ′		8						
					° ′		° ′		9						
					° ′		° ′		10						
					° ′		° ′		11						
					° ′		° ′		12						
					° ′		° ′		13						
					° ′		° ′		14						
					° ′		° ′		15						
					° ′		° ′		16						
					° ′		° ′		17						
					° ′		° ′		18						
					° ′		° ′		19						
					° ′		° ′		20						
					° ′		° ′		21						

Add'n'l Inform.

76L-298 9 & E #307—1-56

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

Do not extend notes this side of this line.

Profile Notes Red. Plotted Job No. 2375.87 Division No. 10
No. X-Sec. Date Date Survey of MAYBORNE AVE.
No. Notes Chkd. Checked Survey by LAKE Notes by [illegible] Date 3-22-88
Date Date Map No. Indexed J. C. Jobe Date
F. B. 7360 Pg. 93

STATION	B. S.	H. I.	F. S.	ELEV.		
		TEST	PROFILE	LINE # 5		SEE pg. 33 & 37 FOR CONTROL
"U"	0 93	764 88		763.95		
1405.95 W	0 71	761 40	4 19	760 69	@ "W"	
2+00 B			5 23	756 17		
3+00 C	0 51	750 75	11 16	750 24		
4+00 D			6 53	744 22		
4+60 E	0 53	740 30	10 98	739 77		
5+00 — F			3 92	736 38		
T.P.	0 53	728 86	11 97	728 33		
6+00 G			4 94	723 92		
6+22.84 H			8 53	720 33		
T.P.	0 27	718 04	11 09	717 77		
T.P.	1 02	707 19	11 87	706 17		
7+23.47 I			3 11	704 08		
T.P.	0 64	696 13	11 70	695 49		
8+22.80 J			9 02	687 11		
T.P.	0 64	684 80	11 97	684 16		
8+85.36 K			8 61	676 19		
T.P.	1 00	673 81	11 99	672 81		
T.P.	3 17	669 00	7 98	665 83		
10+04.17 L			7 53	661 47		

768614 CE301 7-57

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Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle ° to 360° Right	Horiz. Distance	+ Vertical Angle	Elevation of Point	Back Sight	+ Difference Elevation	Height of Instrument	+ Vertical Distance	REMARKS Station	Left	Right
	Note 1 per 100 add to STA'G				TEST, PLG FIGR			Line	1 HI	6	Sue	39	39 ℄ 90 FOR CONTROL		
AB	L							663	3		5.02		PROFILE = ℄		
"	A	569	9	5 7	0 00	9	0.00	663	5	07	5.02	07	E. INT.	℄	
"	B	335	15	3 3	0 00	15	0.00	665	6	+ 17	5.02	+ 17	T. BAK	℄	
"	3+15	320							7						
"	C	449	49	4 1	0 00	49	0.00	664	8	+ 09	5.02	+ 09	BAK	℄	
"	0+49	2.00													
"	D	7.92	92	7 5	0 00	93	0.00	661	9	25	5.02	25			
	0+93	7.00 =	93						10						
D	L								11						
0+93					0 00						4.05				
"	AB	192	92	4 6	180 00	93	271.36	661	12	26	4.05	26			
	4.00	-	93						13						
4+60	L				0 00			568			4.82				
"	E	6.87	287						14						
"	1+84	4.00 =	2.90	4 8 2	180 00	276	+ 77 30	629		+ 61 3	4.82	+ 61 3	SIDE HILL	℄	
"	F	5.97	197	4 8 2	180 00	197	+ 84 43	586	15	+ 18 2	4.82	+ 18 2	"	"	℄
"	2+63	4.00 =	1.99												
"	G	653	153	4 8 2	180 00	155	93 02	560	16	8 2	4.82	8 2	"	"	℄
"	3+05	5.00 =	1.55												
"	H	523	123	4 8 2	180 00	115	105 20	537	17	31 6	4.82	31 6	"	"	℄
"	3+45	4.00	- 124												
"	I	10.15	115	16 02	120 17	86	120 17	506	18	62 5	4.82	50 5	BOTT		℄
"	3+74	9.00 =	1.16												
4	J	561	61	8 8 2	180 00	47	119 13	538	19	30 4	4.82	26 4	SIDE HILL		℄
	4+13	5.00 =	62						20						
									21						

Add'n'l Inform.

Notes Red_____ Plotted_____ Job No. 0075.95 Division No. 10 F.B. 2366 Pg. 95

Date_____ Date_____ Survey of NAPE BOWL AVE Date 3-27-64

Notes Chkd._____ Checked_____ Survey by KING Notes C. JORDAN Date

Date_____ Date_____ Map No._____ Index_____ Date

765614 CE301 7-57

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Do not extend notes this side of this line

F.B. 3360 Pg. 96

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

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

Traveled Rd. Tr.Rd. Fence ..... V.Fn. Ditch Fence ..... V.F.Di. Telephone Pole T.P. Power Pole ..... P.P. Culvert ..... Cul.

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

Side of Canyon S.Cn. Top of Bk. T.B. Bottom of Bank B.B. Bottom of Cut ..... B.C. Top of Fill ..... T.F. Bottom of Fill, B.F.

Inters. of Draw. V.D's Break in Slope ..... B.S. Top of Cliff ..... T.Cl. Bottom of Cliff ..... B.Cl. Top of Spur ..... T.Sp. Bottom Canyon ... B.Cn.

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	+ Back Sight —	+ Difference Elevation —	Height of Instrument	+ Vertical Distance —	REMARKS Station	Left	Right
					° '		° '								
D	L								4						
0+93								661	6						
	4+60	587	387												
	K	1.00	= 391		0 00	367	10 4 11	568 5	7	92 9	487	92 9			
						5+46 12			8						
	L								9	92 7					
4+60					0 00				USED						
K	D	886	386						10						
		5.00	= 390	482	180 00	367	+ 3 8 4 10	568 5		+ 92 5	+ 482	+ 92 5			
"	M	5.05	105						11						
	5+40	4.90	= 106	482	0 00	80	+ 2 9 9 56	614 3		+ 45 3	+ 482	+ 45 3			
	N	8.86	192						12						
"	6+07	7.04	= 194	782	0 00	146	+ 60 17	649 X		+ 86 5	+ 482	+ 83 5			
					USED 127				13						
N	L								14						
6+07					0 00				USED	86 1					
	K	886	186						15		495				
		7.00	= 186	795	180 00	14.7	117 59	649 X		+ 80 9	+ 495	+ 77 9			
	L	485	95						16						
	6+91	4.00	= 86	462	0 00	84	+ 31 17	662 ●		+ 12 9	+ 462	+ 12 9			
L									17						
						5+44				USED	72 8				
									18						
N		585	85						19						
6+07		5.00	= 86	505	0 00	84	9 9 40	662 0		12 8	505	12 8			
									20						
									21						

Add'n'l Inform.

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Notes Red____ Plotted____ Job No. 0075-95 Division No. 10 F.B. 7336 PG. 97
Notes Chkd.____ Date____ Date____ Survey of MAR LOMA AVE
Date____ Checked____ Survey by LAND SURVEY Notes LAND AVE Date 3-23-60
Map No.____ Indexed____ Notes C. Johnson Date____

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle	Elevation of Point	Back Sight	+ Difference Elevation	Height of Instrument	+ Vertical Distance	REMARKS Station	Left	Right
		Note 1' plus 100' Add to To			PROFILE		TEST	LINE	1 # 2	T.	See	1.9	9.0 FOR CONTROL		
									3						
AB	AS								4						
								6639 ✓	5				PROFILE = E		
4	A	5.60	060	8 9	0 00	61	0 00	6603 ✓	6	3 6	5.22	3 6			
	0+61	5.00	= 61												
			= 61			SAME			7 USED	3 6					
A	AB				180 00									E	
0+61									8						
"	AB	1.60	60	0 9		61		6603 ✓	9	3 7	4.64	3 7			
		1.00	= 61												
4	AS	4.93	49	4 0	180 00	44	106 36	6472 ✓	10	1 3 1	4.64	1 3 1			
	1+05	4.59													
"	E	5.22	122	2 6 9	180 00	113	106 50	6262 ✓	11	3 4 1	4.69	3 4 1	BK S.M.	E	
	1+74	4.00	= 123												
						SAME			12	SAME					
B	AB				0 00										
1+74									13		4.71				
4	A	5.20	122	4 7 1	0 00	113	+ 73 10	6262		3 4 1					
	0+61	4.98	= 123						14 ✓		4.71	+ 3 4 1			
"	C	5.21	121												
	2+74	4.00	= 122	4 7	180 00	100	114 37	5902 ✓	15	4 6 2	4.71	4 6 2	SIDE HILL	E	
"	D	11.96	196	10 "	180 00	166	113 47	5474 ✓	16	7 9 1	4.71	7 3 1	" "	E	
	3+39	10.00	= 199												
									17						
D	B				USED	165			USED	7 8 8	5.10				
3+39															
"	B	8.02	202	7 10	0 00	165	+ 3 58	5474 ✓	18	+ 7 9 5	5.10	+ 9 0 5			
		6.00	= 204												
4	E	8.41	141	8 1	180 00	94	129 40	4771	19	7 0 3	5.10	6 7 3	BOT CYN E		
	4+33	7.00	= 142												
"	F	7.13	213	5 1	180 00	211	262 35	5199 ✓	20	2 7 5	5.10	2 1 5	SIDE HILL E		
	5+50	5.00	= 215												
4	G	11.16	416	9 7	180 00	419	0 00	5422 ✓	21	4 6	5.10	4 6	" "	E	
	7+58	7.00	= 419												

Add'n'l Inform.

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F.B. 12340 PG. 18

Topography Description Legend:

Side of Hill ... B.H. | Bottom Draw B.D. | Bottom Wash B.W. | Top of Ridge T.R. | Toe of Slope ... T.S.

Side of Draw ... S.D. | Side of Ridge S.R. | Head of Draw H.D.

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

Traveled Rd. Tr.Rd. Fence ... Fe. Intl. Fence ... V.Fe. Ditch ... Dt. Telephone Pole ... T.P. Power Pole ... P.P. Culvert ... Cul.

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

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

Side of Top of Bank Bottom of Bank Top of Cut Bottom of Cut Top of Fill Bottom of Fill

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

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	+ Back Sight	+ Difference — Elevation	Height of Instrument	+ Vertical Distance —	REMARKS Station	Left	Right
					° ′		° ′		1						
					° ′		° ′		2						
					° ′		° ′		3						
					° ′		° ′		4						
					° ′		° ′		5						
					° ′		° ′		6						
					° ′		° ′		7						
					° ′		° ′		8						
					° ′		° ′		9						
					° ′		° ′		10						
					° ′		° ′		11						
					° ′		° ′		12						
					° ′		° ′		13						
					° ′		° ′		14						
					° ′		° ′		15						
					° ′		° ′		16						
					° ′		° ′		17						
					° ′		° ′		18						
					° ′		° ′		19						
					° ′		° ′		20						
					° ′		° ′		21						

Add'n'l Inform.

Notes Ck'd by	Survey of NARBONNE AVE
Map No.	JN 0075.95 Tape Std °F
Office Work	Surveyed by LIND
Checked	Notes LIND Date 3-23-60
Date	Indexed C. JOHNSON

F. B. 2360 Pg. 99

JN. 0075.95

NARBONNE AVE

PROFILE CHECK
OF
AERIAL MAP

LINES 9-9-10 & 11

3-23-60
LIND
WILLIS
HILL
WALLACE
MASUDA

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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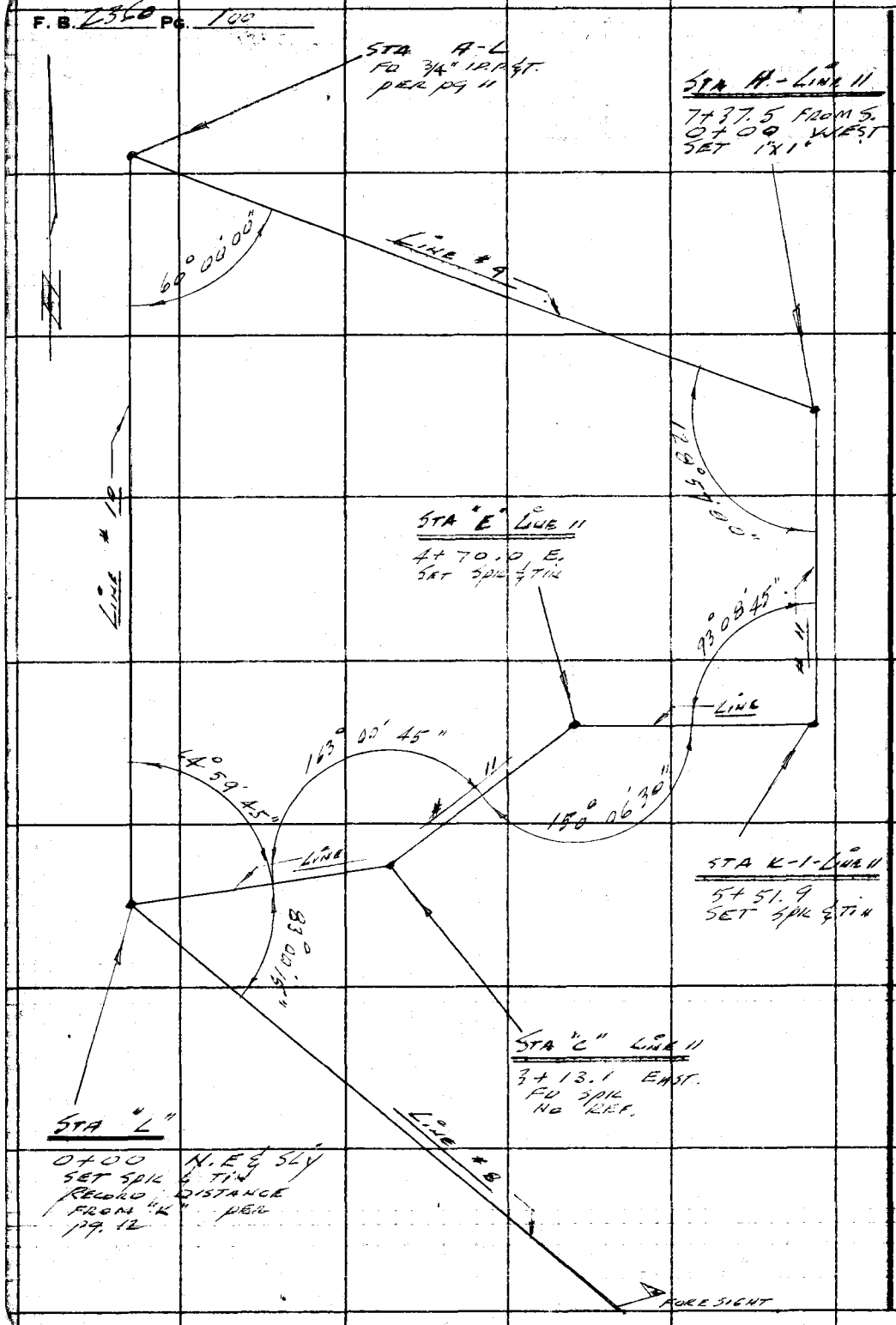
76F3098 SAE #247 1-56

F. B. L360 PG. 100



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Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ Vertical Distance	REMARKS Stations	Left	Right
		NOTE	1'	REV		PROFILE	TEST	LINE		# 3	SER	pg. 100	FOR CONTROL		
		100'	ADDED TO STA 19												
L	AL				0 00			626.6	3		5.30				
0+00															
	A	5.67	67	5.30	176 23	68	+ 85.36	631.9	4	5.2	5.30	+ 5.2	PROFILE		E
	0+68	5.00	= 681						5						
	B	5.91	91.1	5.30	148 00	92	+ 87.57	629.9		3.3	5.30	+ 3.3			E
	0+92	5.00	= 921						6						
						SAME			7	SAME					
									8						
B	L	5.91	91	4.91	0 00	92	92.04	629.9		3.3	4.91	3.3			
0+92		5.00	= 92						9						
	C	5.02	102	4.91	180 00	103	92.19	625.7		4.2	4.91	4.2			E
	1+95	4.98	103						10						
	D	6.82	190	4.91	180 00	191	13.59	617.2		12.6	4.91	12.6	BAC		E
	2+73	5.00	= 1921						11						
						SAME			12	SAME					
									13						
D	L				0 00						5.06				
2+73									14						
	S	6.80	190		0 00	191	+ 36.01	617.3		12.6	5.06	+ 12.6	BAC		E
	0+92	5.00	= 1921						15						
	E	5.70	701		000	66	105.53	598.6		19.7	5.06	19.7			
	3+39	5.00	= 71						16						
						SAME			17	SAME					
E	D				0 00						5.03				
3+39									18						
	Q	5.74	701		0 00	66	+ 74.07	598.6		19.7	5.03	+ 19.7	SLOPE HILL		E
	2+73	5.00	= 71.1						19						
	F	10.60	601	10.03	180 00	47	119.00	567.7		30.9	5.03	25.9			
	3+96	10.00	= 611						20				6" BRUSH	5	E
	G	11.63	121	11.03	180 00	92	119.46	540.0		58.6	5.03	52.6	"		E
	4+31	10.42	= 1220						21						
		9.91	197	9.03	180 00	145	119.56	511.6		87.5	5.03	83.5	SOHCYH		
	4+84	5.00	= 1931												

Add'l Inform.

Notes Red. _____ Plotted _____ Job No. 0035 RB Division No. 10 F.B. 3360 PG. 47

Date _____ Date _____ Survey of WATERWORKS LINE

Notes Chkd. _____ Checked _____ Survey by LINE Note C. JOHNSON Date 3-23-60

Date _____ Map No. _____ Indexed _____ Date _____

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F.B. 2310 PG. 102

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

Inters. of Draw, V.Ø's, Break in Slope...Bk.S. | Slope.....S.S. | Top of Cliff.....T.Cl. | Bottom of Cliff...B.Cl. | Top of Spur...T.Sp. | Bottom Canyon...B.Cn.

Side of Canyon S.Cn. | Top of Bank...T.B. | Bottom of Bank..B.B. | Top of Cut...T.C. | Bottom of Cut...B.C. | Top of Fill...T.F. | Bottom of Fill..B.F.

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

Oak-O. Fir-Fr. | Pine-Pi. Cedar-Ce. | Sycamore.....Sy. | Eucalyptus.....Eu. | Plus combinations of these and all common standard abbreviations.

Traveled Rd. Tr.Rd. | Fence.....Fe. | Int. Fence..V.Fe. | Ditch.....Di. | Telephone Pole T.P. | Power Pole.....P.P. | Culvert.....Cul.

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	+ Back Sight —	+ Difference Elevation —	Height of Instrument	+ Vertical Distance —	REMARKS Station	Left	Right
E	B				° '		° '		1						
3+39				—	° '		° '	599.6	✓	—	5.03	—	2+05	Sill	℄
	I	6.10	210.1	5.03	120 00	133	111 50	525.4	2	73.2	5.03	73.2	"		℄
	522	4.00	= 212		° '	✓	° '		✓			✓			
2	H	6.01	201.1	5.03	180 00	134	106 41	542.8	3	55.8	5.03	55.8	"	"	℄
	525	4.00	= 203		° '	✓	° '		J			✓			
	K	6.10	310.4	5.03	180 00	306	99 51	551.0	4	41.6	5.03	47.4	"	"	℄
	6+45	3.00	= 313		° '	✓	° '		✓			✓			
	L	6.52	352.1	5.03	180 00	354	94 32	570.6	5	29.0	5.03	29.8	"	"	℄
	6+92	3.00	= 356		° '	✓	° '		✓			✓			
	M	7.37	337.1	5.03	173 45	339	92 51	581.7	6	16.9	5.03	16.9	Spur	Spur	
		4.00	= 340		° '	✓	° '		✓			✓			
				—	° '		° '	—	7	—	—	—			
				—	° '		° '	—	8	—	—	—			
				—	° '		° '	—	9	—	—	—			
				—	° '		° '	—	10	—	—	—			
				—	° '		° '	—	11	—	—	—			
				—	° '		° '	—	12	—	—	—			
				—	° '		° '	—	13	—	—	—			
				—	° '		° '	—	14	—	—	—			
				—	° '		° '	—	15	—	—	—			
				—	° '		° '	—	16	—	—	—			
				—	° '		° '	—	17	—	—	—			
				—	° '		° '	—	18	—	—	—			
				—	° '		° '	—	19	—	—	—			
				—	° '		° '	—	20	—	—	—			
				—	° '		° '	—	21	—	—	—			

Add'n'l Inform.

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Xcut 4
231 - 0.3 09

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	Back Sight	+ Difference Elevation —	Height of Instrument	+ Vertical Distance —	REMARKS Station	Left	Right
		NOTE		1' INCR	° '		° '		1						
		100' AROUND STA AT		20 TO		P.I. @ FILE		TEST	2 LINE #	9		SEE #	100 FOR CONTROL		
H	AL								3						
0+00					0 00			515 6	4		44 1		PROFILE = ℄		
	I	9.99	99												
	0+91	9.00	= 100	9 41	0 00	91	+ 107.50	481 4	5	34 2	44 1	79 2	SIDE HILL		
	U	6.86	136												
	1+63	5.00	= 1383	4 41	0 00	163	+ 108 50	458 2	6	57 4	4 41	57 4	ISLE		
									7						
L	AL				USED	168				U 160	57 4				
1+68									8		43 4	0			
	H	6.31	194												
		5.00	= 154	5 34	180 00	168	+ 70 50	458 2	9	57 3	43 4	+ 58 3			
	L	5.81	81									1			
	2+38	5.00	= 921	484	0 00	70	+ 112 34	429 2	10	29 0	48 7	29 1	POT. LINE	℄	
	L	5.59	159												
	3+26	4.00	= 1600	484	0 00	158	+ 84 02	474 2	11	+ 16 5	48 4	+ 16 5	SIDE HILL	℄	
	M	6.63	263												
	4+14	4.00	= 266	434	0 00	246	+ 73 55	509 0	12	+ 79 8	48 4	+ 79 8	" "	℄	
	N	6.97	2.99												
	4+45	4.00	302	1 54	0 00	277	+ 73 16	541 6	13	+ 83 3	434	+ 93 3	" "	℄	
					USED	277				USED + 93 4					
H	AL								14						
4+45					0 00				15		47 2				
	U	7.00	300												
		4.00	303	2 72	180 00	278	+ 106 45	541 6	16	83 6	47 2	83 6	SIDE HILL	℄	
	AL	5.27	77												
	5+21	4.50	78	4 72	0 00	76	+ 79 47	595 0	17	+ 13 6	47 2	+ 13 6			
									18	USED + 13 6					
AL	N	5.77	77						19						
	E +21	5.00	78	5 65	0 00	76	+ 100 07	555 0	20	13 5	5 65	13 5			
									21						

Add'n'l Inform.

Notes Red. Platted Job No. 00795.95 Division No. 710 F.B. 2360 Pg. 1-3
Date Date Date
Notes Chkd. Checked Survey of LAND SURVEY AVE
Date Date Survey by LAND SURVEY AVE
Map No. Index Note O. Johnson Date 3-23-60
Date

76S614 CE301 7-57

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line

F.B. 2360 Pg. Last

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

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

Traveled Rd. Tr.Rd.
Fence ..... Fe.
Ind. Fence ..... V.Fe.
Ditch ..... Di.
Telephone Pole ..... T.P.
Power Pole ..... P.P.
Culvert ..... Cul.

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

Side of Canyon S.Ca.
Top of Bank ..... T.B.
Bottom of Bank ..... B.B.
Top of Cut ..... T.C.
Bottom of Cut ..... B.C.
Top of Fill ..... T.F.
Bottom of Fill ..... B.F.

Inters. of Draw ..... V.D's
Break in Slope ..... Bk.S.
Steep Slope ..... S.S.
Top of Cliff ..... T.Cl.
Bottom of Cliff ..... B.Cl.
Top of Spur ..... T.Sp.
Bottom Canyon ..... B.Cn.

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	+ Back Sight	+ Difference Elevation —	Height of Instrument	+ Vertical Distance —	REMARKS Station	Left	Right
					° ′		° ′		1						
					° ′		° ′		2						
					° ′		° ′		3						
					° ′		° ′		4						
					° ′		° ′		5						
					° ′		° ′		6						
					° ′		° ′		7						
					° ′		° ′		8						
					° ′		• ′		9						
					° ′		° ′		10						
					° ′		° ′		11						
					° ′		° ′		12						
					° ′		° ′		13						
					° ′		° ′		14						
					° ′		° ′		15						
					° ′		° ′		16						
					° ′		° ′		17						
					° ′		° ′		18						
					° ′		° ′		19						
					° ′		° ′		20						
					° ′		• ′		21						

Add'n'l Inform.

765614 CE301 7-57

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line

Notes Red. Platted Job No. 0075-95 Division No. 10 F.B. 336 Pg. 105
Date Date Survey of MAR VISTA AVE
Notes Chkd. Checked Survey by LAND Notes C. JOHNSON Date 3-23-95
Date Date Map No. Indexed Date

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle −	Elevation of Point	Back Sight	+ Difference Elevation −	Height of Instrument	+ Vertical Distance −	REMARKS Station	Left	Right
	NOTE 1" PER 100'				° '		° '								
	ADD TO STA				PROFILE		TEST	LINE	2	#10	SEE	09	000	FOR CONTROL	
L	AL								3						
0+00					0 00			626 6					PROFILE =		℄
"	A	5.12	12 1						4						
	0+12	5.00		5 4	0 00		0 00	626 2	5	0 4 ✓	5 16	0 4 ✓	℄ POINT		℄
"	B	8.05	105 ✓												
	1+05	7.00	106 ✓	7 4	0 00	105 ✓	95 44	614 1 ✓	6	12 5	5 16	13 5 ✓	PVI		℄
						SAME									
B	AL								7	USED TO ℄					
1+05					0 00						5 09				
"	L	9.06	106						8						
	0+00	8.00	107 ✓	8 4	180 00	105 ✓	+ 81 31	614 1		12 4	5 09	+ 15 4 ✓			℄
"	C	6.06	106						9						
	1+98	5.00	107 ✓	5 09	0 00	93 ✓	110 55	578 4 ✓	10	35 7	5 09	35 7 ✓	SIDE HILL		℄
"	D	7.12	212												
	2+91	5.00	= 214 ✓	5 09	0 00	184	111 07	542 2 ✓	11	71 9	5 09	71 9 ✓	"	"	℄
					USED 184					SAME					
D	AL								12						
2+91					0 00						4 71				
	B	6.12	212						13						
		4.00	= 214 ✓	4 71	180 00	184 ✓	+ 69 54	542 2		71 9	4 71	71 9 ✓			
	E	8.09	109						14						
	3+07	7.00	110 ✓	7 71	0 00	76	123 56	488 3 ✓	15	53 9	4 71	56 9 ✓	SIDE HILL		
					0 00						4 71				
	G	8 95	195						16						
	1+29	7.00	= 197 ✓	7 71	0 00	133	123 14	488 8 ✓	17	93 4	4 71	90 4 ✓	BOTT CVE		℄
											4 71				
	H	4 97	197						18						
	4+63	3.02	1 994	4 71	0 00	172 ✓	111 44	473 7 ✓	19	69 5	4 71	68 5 ✓	SIDE HILL		℄
	I	5 33	233												
	5+18	3.00	= 235 ✓	4 71	0 00	227 ✓	100 13	501 2 ✓	20	41 0	4 71	41 0 ✓	"	"	℄
	J	6.09	309												
	2+02	3.09	= 312 ✓	4 71	0 00	311 ✓	92 43	527 4 ✓		18 8	4 71	18 8 ✓	"	"	℄
	AL	7.04	404						21						
	2+99	3.00	= 408 ✓	4 71	0 00	408	+ 88 12	555 0 ✓		+ 12 8	4 71	+ 12 8 ✓	"	"	℄

Add'l Inform.

765614 CE301 7-57

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

Do not extend notes this side of this line

F.B. 1330 Pg. 106

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

Inters. of Draws, V.D's: Break in Slope...Br. S. | Steep Slope.....S.S. | Top of Cliff.....T.Cl. | Bottom of Cliff...B.Cl. | Top of Spur.....T.Sp. | Bottom Canyon...B.Cn.

Side of Canyon S.Cn.: Top of Bank...T.B. | Bottom of Bank..B.B. | Top of Cut.....T.C. | Bottom of Cut...B.C. | Top of Fill.....T.F. | Bottom of Fill..B.F.

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

Traveled Rd. Tr.Rd. | Fence .....Fn. | Int. Fences..V.Fn. | Ditch .....Dt. | Telephone Pole T.P. | Power Pole....P.P. | Culvert .....Cul.

Oak-O. Fir-Fr. | Pine-Pi. Cedar-Ce. | Sycamore .....Sy. | Eucalyptus .....Eu. | Plus combinations of these and all common standard abbreviations.

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	+ Back Sight	+ Difference — Elevation	Height of Instrument	+ Vertical — Distance	REMARKS Station	Left	Right
					° ′		° ′		1						
AL 6+99	0	705 300	405 409	5.05	0 00	409	91 4½	555.0	2	12.9	5.05	12.9			
									3						
									4						
									5						
									6						
									7						
									8						
									9						
									10						
									11						
									12						
									13						
									14						
									15						
									16						
									17						
									18						
									19						
									20						
									21						

Add'n'l Inform.

76L-298 S & E #307—1-56

PLEASE RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

Profile Notes Red. Plotted Job No. 0075.95 Division No. 13
No. X-Sec. Date Date Survey of NARBONNE AVE Date
Notes Chkd. Checked Survey by L.J.C.D. Notes Land Date 3-24-60
No. Date Date Map No. Indexed C. Johnson Date

F. B. 2360 Pg. 5/61

PROFILE TEST LINE No 11 SEC 29 T 3S R 12W SAN BER

STATION	B. S.	H. I.	F. S.	ELEV.		
"L"	1 02	627 63		626 61		ROLLING HORSE CO
TP	0 32	616 04	11 39	615 74		"
K 1+00			3 77	612 27		"
TP	0 36	605 44	10 93	605 08		"
A 1+70			3 19	602 25		"
TP	0 74	595 31	10 87	594 57		"
B 2+41			3 26	592 05		"
TP	1 23	594 90	1 38	593 67		"
"C" 3+13"			3 16	591 74		P.I.
TP	0 32	574 09	11 63	573 77		
D 3+84			2 85	571 24		ROLLING HORSE CO
TP	2 84	563 14	11 77	560 30		P.I.
E 4+75			3 29	559 67		
TP	0 92	559 22	10 36	558 30		
K-1 5+51			2 29	556 93		ROLLING HORSE CO
F 6+00			5 27	556 95		
G 6+69 11			2 93	556 29		
TP	0 96	543 09	11 09	542 13		
TP	0 39	531 99	11 60	531 60		

76L-298 S & E #307—1-56

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700 Los Angeles County Engineering Bldg.

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

Do not extend notes this side of this line.

F. B. 7340 Pg. 18 Job No 207545 Division No 10 Notes Red Date Plotted Profile
Survey of Rd Bonita Ave Date No X-Sec.
Survey by Land Notes Land Notes Chkd Checked
Indexed C. Johnson Date Date No

STATION	B. S.	H. I.	F. S.	ELEV.		
~~H 7+~~		~~531.95~~				
TP	0.41	521.26	10.03	520.85		
H 7+37.4			5.41	515.85		

Notes Ck'd by	Survey of NARBONNE AVE
Map No.	JN 0075.95 Tape Std °F
Office Work	Surveyed by LIND
Checked	Notes LIND Date 3-23-60
Date	Indexed C. Johnson

F. B. 2369 Pg. 109

JN 0075.95

NARBONNE AVE

PROFILE CHECK

OF

AERIAL MAP

LINE No 12

3-23-60

LIND

WILCOX

HILL

WALLACE

MASUDA

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76F3098 SAE #247 1-56

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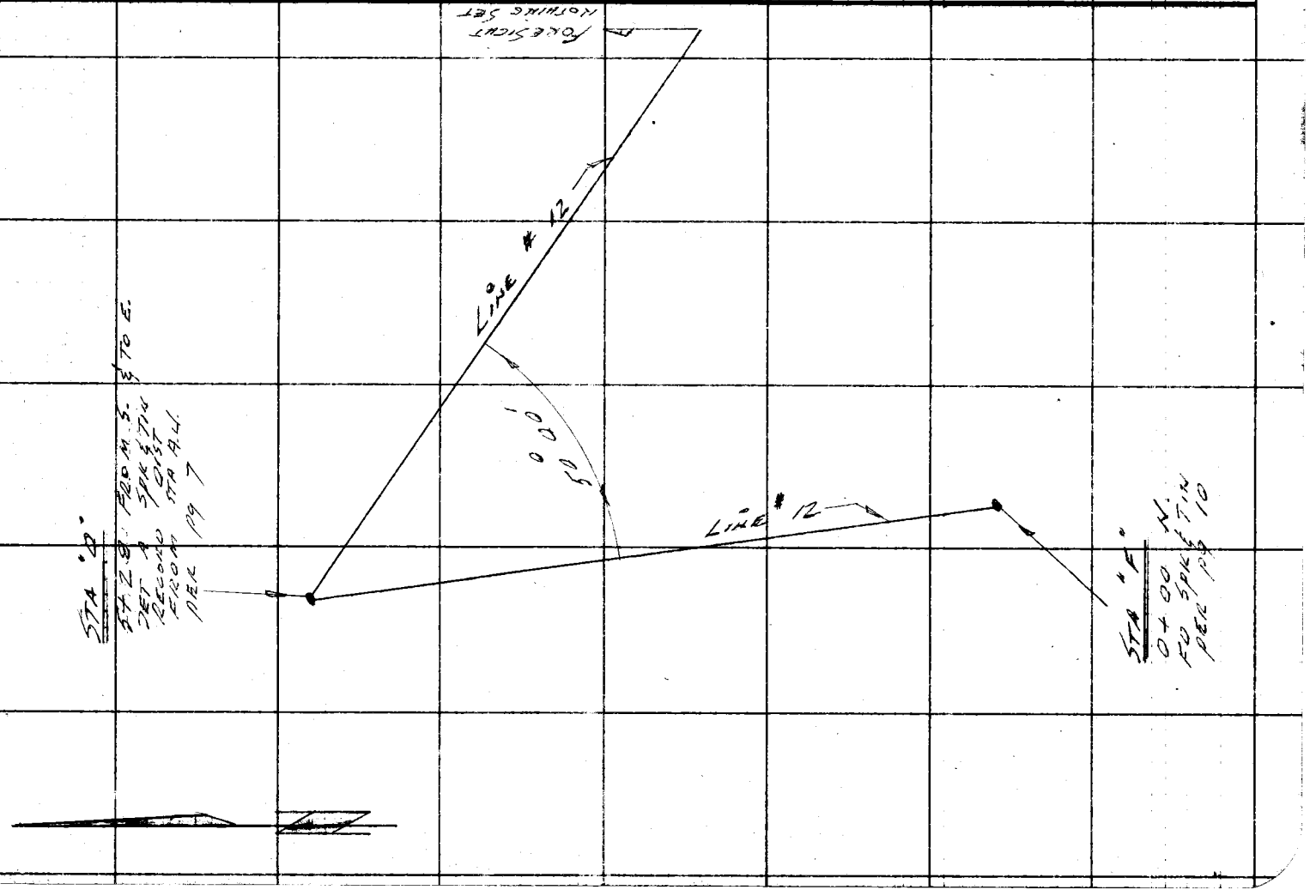
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend this side of this line.



F.B. 2760 Pg. 118

768614 CE301 7-57

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle −	Elevation of Point	Back Sight	+ Difference Elevation −	Height of Instrument	+ Vertical Distance −	REMARKS Station	Left	Right
	NOTE: 1¢ PER 100				° '		° '		1						
	ADDED TO STADIA				° ' PROFILE		° '	TEST LINE	2	#12	SEE	PG. 110	FOR CONTROL		
E					° '		° '		3						
0+00	D				0 00		° '	506.4	4		5 05				
"	A	6.48	148	5 05	229 57	144	+ 7° 17'	533.6	5	+ 27.7	5 05	+ 27.7	SPOT SHOT		
		5.00	= 149										ROCK OUT CROP		
"	B	4.46	16.1	4.3	0 00	16	0 00	507.1	6	+ 0.7	5 05		EDGE	℄	
	0+16	4.30													
"	C	5.30	130	5 05	0 00	129	9° 43'	491.2	7	15.2	5 05	15.2	BM		℄
	1+29	4.00	= 131												
"	E	5.73	173	5 05		173	9° 51'	489.7	8	16.7	5 05	16.7			
	1+73	4.02	= 175												
									9	USED	= 16.7				
									10						
E	D														
1+73									11		48.2				
	F	5.74	174	48.2	180 00	174	+ 0° 29'	499.7		16.8	48.2	+ 16.8			
		4.00	= 176						12				15'		
	G	4.96	96	48.2											
2+73		4.00	= 97		0 00	82	11° 31'	454.5	13	35.2	48.2	35.2	S. HILL	℄	
	H	5.77	177	48.2											
3+27		4.00	= 179		0 00	154	11° 01'	427.3	14	62.2	48.2	62.2	BOT CVE	℄	
	I	6.17	217	48.2											
3+73		4.00	219		0 00	210	10° 58'	445.3	15	44.4	48.2	44.4	S. HILL	℄	
	J	6.27	221	9.9											
5+03		3.00	130		0 00	330	0 00	484.6	16	5.1	48.2			℄	
	K	11.52	352	9.9											
5+28		8.00	= 355		0 00	355	0 00	494.6	17	5.1	48.2				
D	F					STAKE			18	STAKE					
5+28					0 00						5 0.2				
D	E	6.42	352	5 0.2	0 00	355	+ 0° 10'	484.6	19	5.1	5 0.2	5.1			
		3.00	355												
	K	5.27	7.7	7.8	3 10	7.8		481.8	20	2.9	5 0.2		EQ PUMT	℄	
	6+06	5.50	7.8												
									21						

Add'n'l Inform.

Notes Rcd. _____ Platted _____ Job No. 0075.95 Division No. 10 F.B. 4360 Pg. 111
Date _____ Date _____ Survey of WAKEMAN Five
Notes Chkd. _____ Checked _____ Survey by LINE Notes LINE Date 3-24-60
Date _____ Date _____ Map No. _____ Index _____ C. Johnson

765814 CE301 7-57

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700 Los Angeles County Engineering Bldg.

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F.B. 2360 Pg. 112

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

Traveled Rd. Tr.Rd. Fence ..... Fn. Int. Fence ..... V.Fn. Ditch ..... Dl. Telephone Pole ..... T.P. Power Pole ..... P.P. Culvert ..... Cul.

Bo. Saddle ..... Swr. Swale ..... Sw. Flat ..... Fl. Stream ..... Str. Pavement ..... Pvt. Edge of Road ..... E.Rd.

Side of Canyon ..... S.Cn. Bank ..... T.B. Bottom of Bank ..... B.B. Cut ..... T.C. Bottom of Cut ..... B.C. Fill ..... T.F. Bottom of Fill ..... B.F.

Inters. of Draw ..... V.Pt. Break in Slope ..... Br.S. Steep Slope ..... S.S. Top of Cliff ..... T.Cl. Bottom of Cliff ..... B.Cl. Top of Spur ..... T.Sp. Bottom Canyon ..... B.Cn.

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

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	+ Back Sight	+ Difference Elevation —	Height of Instrument	+ Vertical Distance —	REMARKS Station	Left	Right
					° '		° '		1						
D	F							494	2		5 02				
D	L	11.77	177	11	316 00	177	0 00	473	3	6 1	5 0		T. Fire		℄
5+28	7+07	10.00	= 179						4						
					SAME				5	SAME					
L	D	511	177	47	0 00	179	+ 8 02	473	6	6 1	470	6 1			
7+07		4.00	= 179						7						
"	M	538	88												
	7+04	7.50	= 891	41	180 00	77	2 43	447	8	30 9	470	30 9	Side Hill		℄
"	N	6.66	162												
	3+46	5.00	= 164	47	180 00	139	1 12	419	9	5 9 6	470	58 0			℄
"	O	9.45	245												
	9+19	7.00	247	77	180 00	212	1 12	389	10	8 9 4	470	86 4	Soft Gyp		℄
"	P	5.87	287												
	9+78	3.00	290	47	180 00	271	1 04	406	11	7 1 6	470	71 6			℄
"	Q	6.41	341												
	10+47	5.00	344	47	180 00	340	9 56	443	12	35 4	470	35 4			℄
									13						
									14						
									15						
									16						
									17						
									18						
									19						
									20						
									21						

Add'n'l Inform.

Notes Ck'd by	Survey of Narbonne Ave
Map No.	JN 0075.95 Tape Std °F
Office Work	Surveyed by Lind
Checked	Notes Lind Date 3-29-60
Date	Indexed K. C. Johnson

F. B. 2360 PG. 113

J.N. 0075.95

NARBONNE AVE

PROFILE CHECK
OF
AERIAL MAP

LINE 13

3-30-60
LIND

WILKS
WALLACE
MASON

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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700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S S&E #247 1-56

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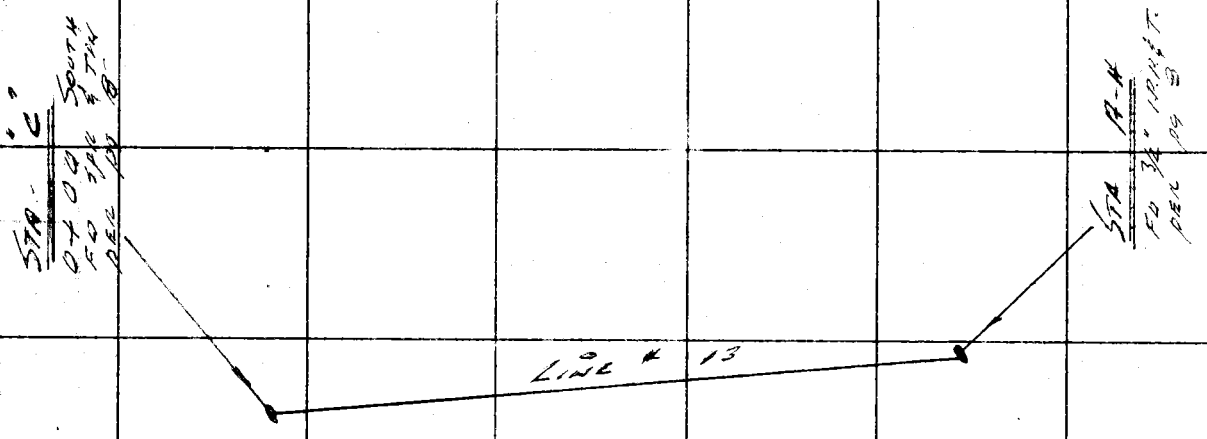
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend this side of this line.



F.B. 2360 PG. 114

765614 CE301 7-57

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

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle −	Elevation of Point	Back Sight	+ Difference Elevation −	Height of Instrument	+ Vertical Distance −	REMARKS Station	Left	Right
		Note 1st Rod on Profile							1						
		Rods on Profile							2						
					PROFILE	TEST	LINE		# 13		See Eq	114	FOR CONTROL		
									4						
C	AH				0 00			449.4	5		5 25				
0+00															
	A	573	23.1	5 6	0 00	23	0.00	448.1	6	0 3	5 25				
	0+23	5.50						432.2							
AH	C	7.17	11.7	6 15				461							
	0+47	6.00	=11.8		0 00	116	97 57	432.6	7	16	6 15	16			
	D	6.81	81					461							
	0+24	6.00	=8.2	6 15	0 00	79	101 20	432.6	8	15 8	6 15	15 8			
	E	11.45	45					461							
	1+18	11.00	=15	11 3	0 00	45	0 00	432.2		5 2	6 15				
	AH	10.68	168					477	9						
	1+63	9.00	1.70	16 25	0 00	163	+ 78 14	477.5	10	+ 28 9	5 25	+ 33 9			
					USED	163			11	USED +29 1					
									12						
AH	C	8 6 7	167												
1+63		7.00	169	7 15	0 00	164	99 46	477.5	13	29 2	6 15	18 2			
									14						
									15						
									16						
									17						
									18						
									19						
									20						
									21						

Add'l Inform.

Notes Rod _____ Platted _____ Job No. 00775-05 Division No. 10 F.B. 2760 PG. 113
Date _____ Date _____ Survey of NAVE DRIVE AVE
Notes Chkd. _____ Checked _____ Survey by LAND Notes LAND Date 3-24-60
Date _____ Map No. _____ Index C. Tomasello

76S614 CE301 7-57

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LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line

F.B. 2310 Pg. 114

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

Inter. of Draw...I.D. | Oak-O. | Fir-Fr.
Break in Slope...B.S. | Pine-Pi. | Cedar-Ce.
Steep Slope...S.S. | Sycamore...Sy.
Top of Cliff...T.Cl. | Eucalyptus...Eu.
Bottom of Cliff...B.Cl. | Plus combinations of these and all common standard abbreviations.
Top of Spur...T.Sp.
Bottom Canyon...B.Cn.

Side of Canyon...S.Cn. | Saddle...Sa.
Top of Bank...T.B. | Swale...Sw.
Bottom of Bank...B.B. | Flat...Fl.
Top of Cut...T.C. | Stream...Str.
Bottom of Cut...B.C. | Trail...Tr.
Top of Fill...T.F. | Pavement...Pvt.
Bottom of Fill...B.F. | Edge of Road...E.Rd.

Traveled Rd...Tr.Rd. | Oak-O. | Fir-Fr.
Fence...F.
Int. Fence...I.F.
Ditch...Ds.
Telephone...Tel.
Power Pole...P.P.
Culvert...Cul.
Pine-Pi. | Cedar-Ce.
Sycamore...Sy.
Eucalyptus...Eu.
Plus combinations of these and all common standard abbreviations.

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod —	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	+ Back Sight	+ Difference — Elevation	Height of Instrument	+ Vertical — Distance	REMARKS Station	Left	Right
					° ′		° ′		1						
					° ′		° ′		2						
					° ′		° ′		3						
					° ′		° ′		4						
					° ′		° ′		5						
					° ′		° ′		6						
					° ′		° ′		7						
					° ′		° ′		8						
					° ′		° ′		9						
					° ′		° ′		10						
					° ′		° ′		11						
					° ′		° ′		12						
					° ′		° ′		13						
					° ′		° ′		14						
					° ′		° ′		15						
					° ′		° ′		16						
					° ′		° ′		17						
					° ′		° ′		18						
					° ′		° ′		19						
					° ′		° ′		20						
					° ′		° ′		21						

Add'n'l Inform.

MARBONNE AVE

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

Survey of SURVEY/INVESTIGATION F. B. 2360 PG. 117
JN 0304.00 Tape 191 Std. 66' °F
Surveyed by G.K. LIND
Notes LIND Date 9-12-60
Indexed M. E. SEP 22 60

SURVEY INVESTIGATION

OF

MARBONNE AVE

J.N. 0304.00

9-8-60

LIND
WILKS
BARO
OHASHI
MASUDA

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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RETURN TO
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900 LOS ANGELES COUNTY ENGINEERING BLDG.

763095 CE #247—7-58

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

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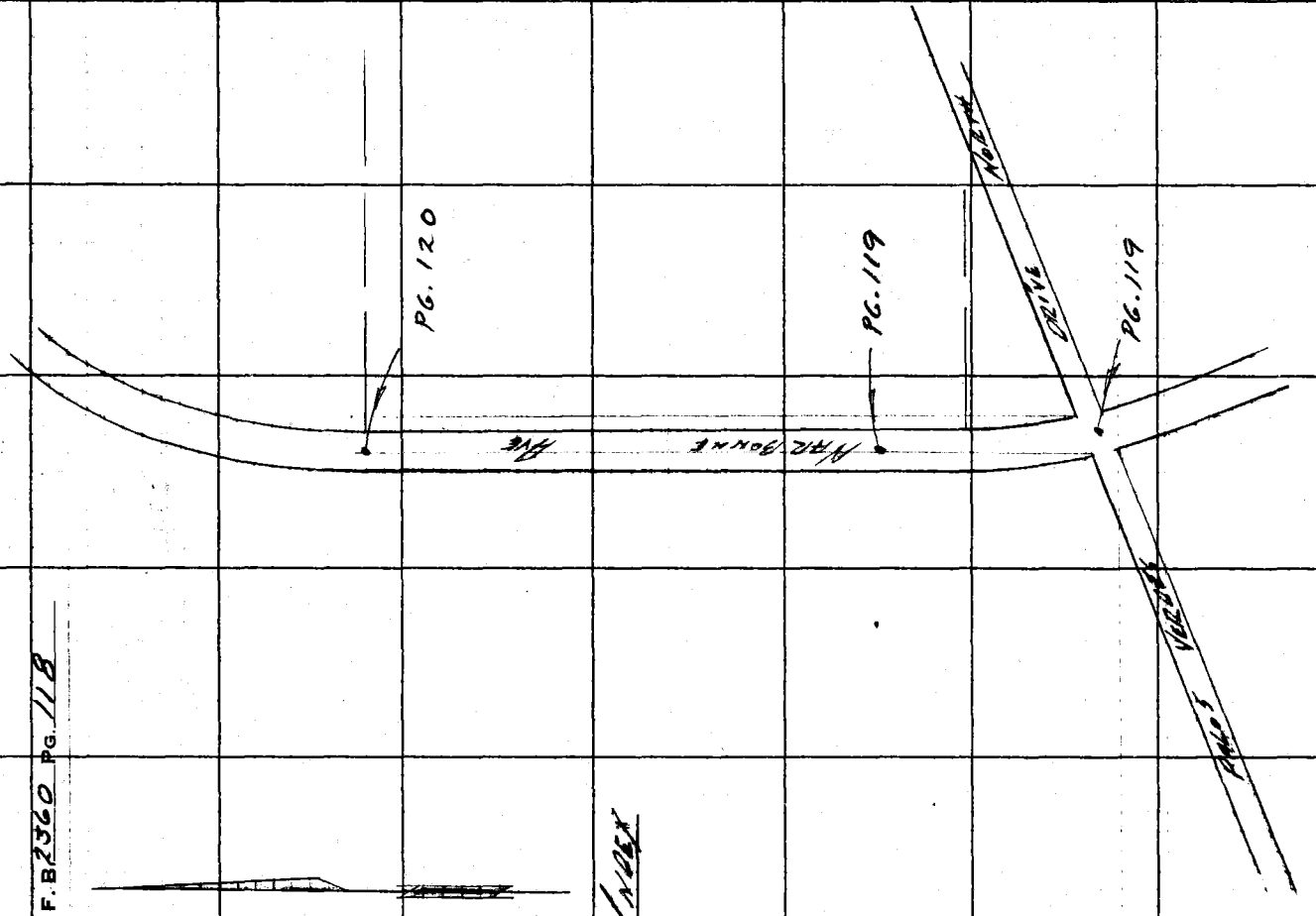

F.B. 2360 PG. 118

W.S.27,E-3

NAR BONNE AVE

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

Survey of SURVEY INVESTIGATION
JN 0304.00 Tape 0.01' Std. 68° °F
Surveyed by E.K. LIND
Notes LIND Date 9-12-60
Indexed M. E. OM

F. B 2060 Pg. 119

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763098 CE #247—7-59

150' 50'

6" CHAIN LINK FENCE

SET A 1" I.P. P. & C.E. TAC ON 15"

46.63 31.14 13

49.22

P.O.T. 113.41 LI.64 FD 2"x2" I.W. ON 10" PAR C.S.B. 843 RD CT. 30K I.W. ON 4" ON E AND 0.05 SOUTH OF 2"x2" CT. 30K PER RO FB 313-14 REMOVED CT. 30K AND REPLACED 2"x2" I.W. WITH 3/4" I.P. & C.E. TAC ON 10" SET A B. 30K W.F. TIE FLUSH WITH 2-3100 I.F.T. TIES

SET A 1" I.P. P.C. & C.E. TAC ON 15"

SET N.F.T. IN P.P. NO 131.9036 E

NAR BONNE AVE

℄ PER C.S.B. 843

℄

NORTH

DRIVE

PALOS VERDES

℄

P.O.S.T. FOUND A 3/4" I.P. P.C. ON 30" PER C.S.B. 843. THIS INTERSECTION UNDER CONST. SEE FROM DAVIS NOTES FOR TIES

RO FB 313-7
" 313-7
" C.S. 2879

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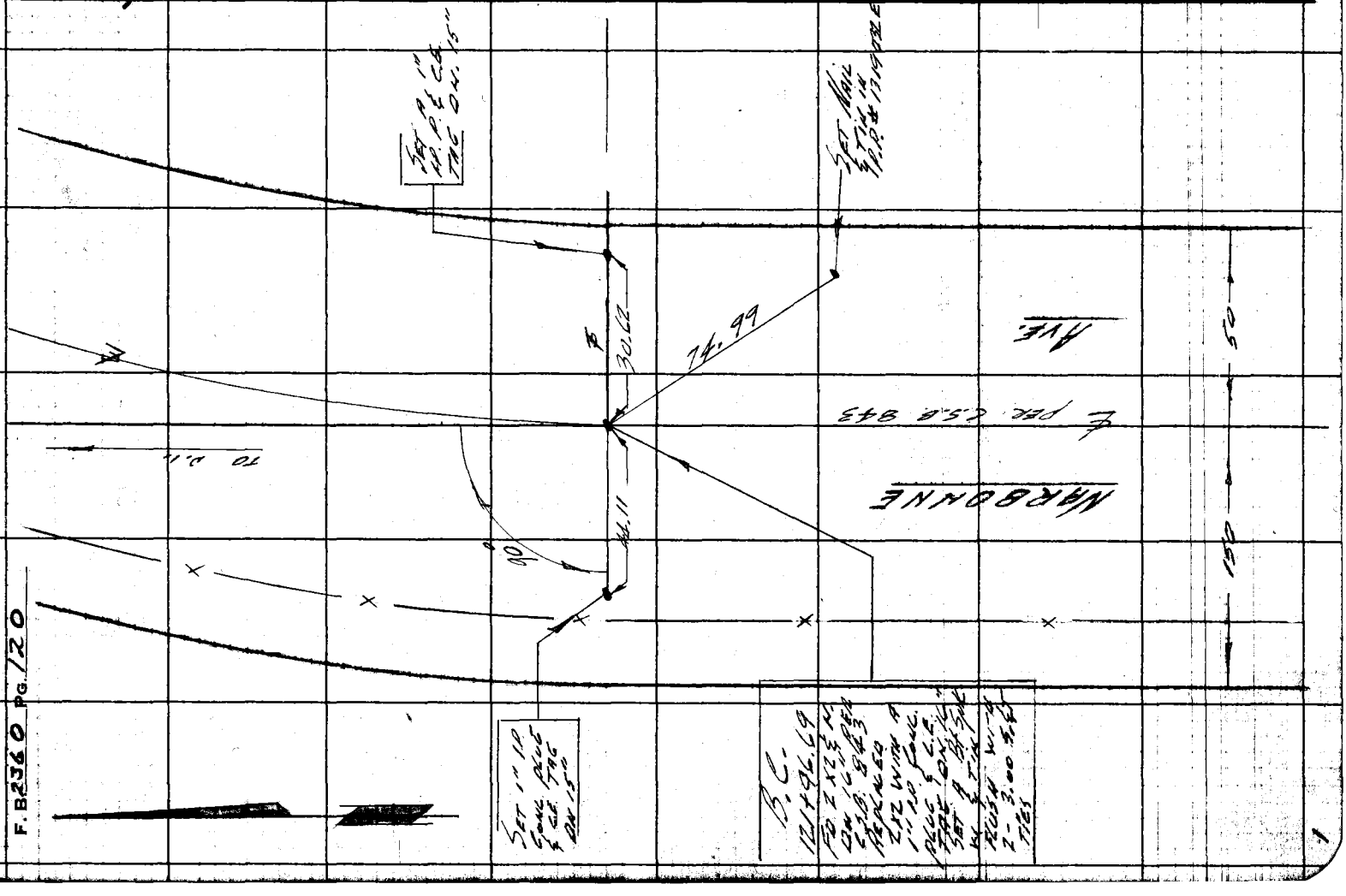
W.S. 27, E-3



F. B2360 PG. 120

Notes Ck'd by	Survey of Narbonne Ave	F. B. 2360	Pg. 121
Map No. B - 843 - 1	JN 0075.95 Tape 142 Std 84 °F		
Office Work G. D. BAILEY	Surveyed by LIND		
Checked	Notes LIND 8/31/61		
Date	Indexed H. E. Orr		

J.N. ~~0075.90~~ 0075.95 NW

NARBONNE AVE.

Re-alignment of the proposed route of Narbonne Ave., per CSB 843-1 between P.I. 14 to P.I. 17.

Aug. 1961

Lind

Wilke

Care

Ohashi

Masuda

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76SC08 CE #247—7-53

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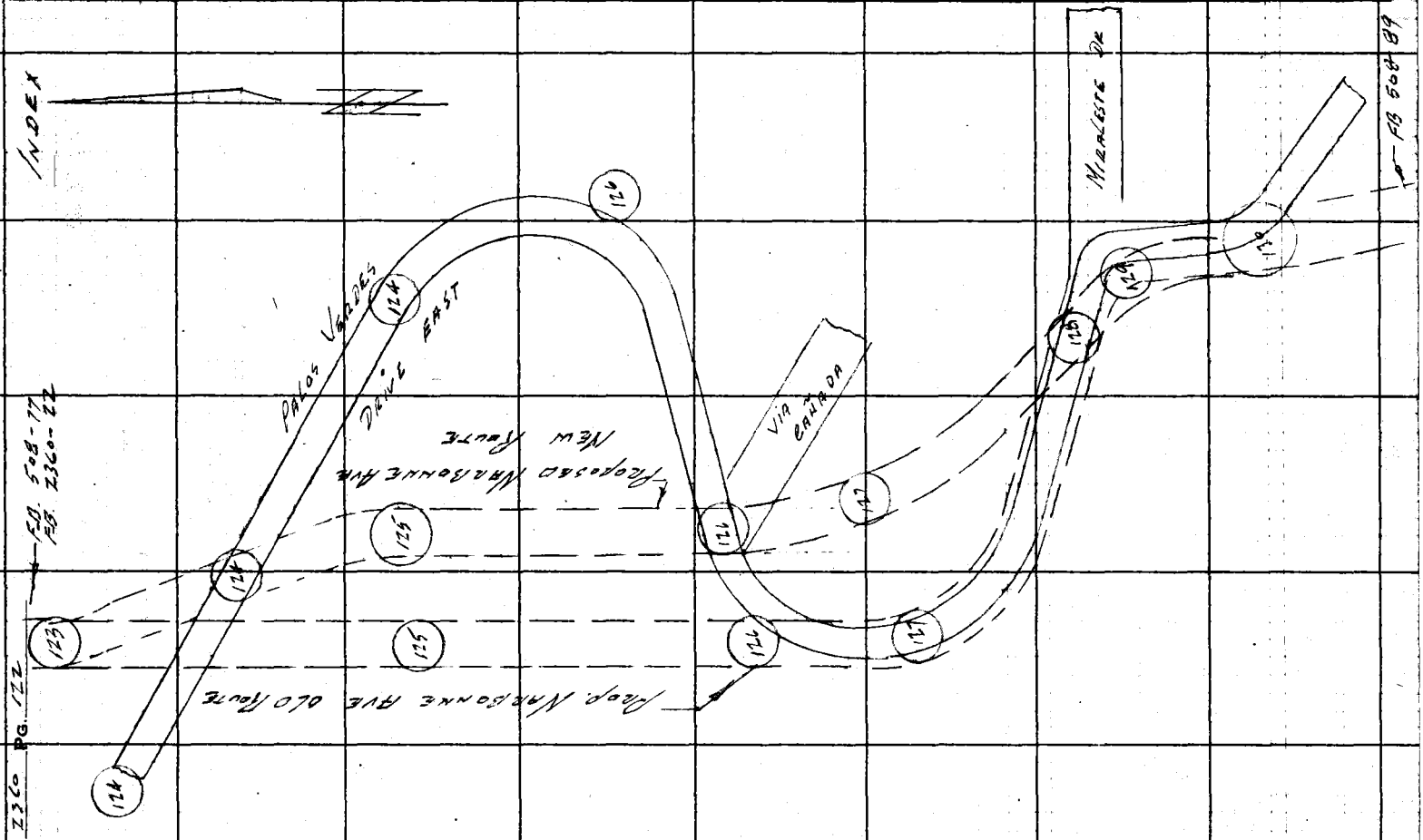

F.B. 3360 PG. 122

FD. 508-17
EST. 3360-22

FD 608 89

W.S.27,E.4

Notes Ck'd by J. AJA
Map No. B-843-1
Office Work G. D. BAILEY
Checked
Date

Survey of NARBONNE AVE
JN 0075 Tape 147 Std 68° °F
Surveyed by C.E. LIND
Notes LIND Date 8-23-61
Indexed DEC 31 '61 K.E.O.

F. B. 2360 PG. 123

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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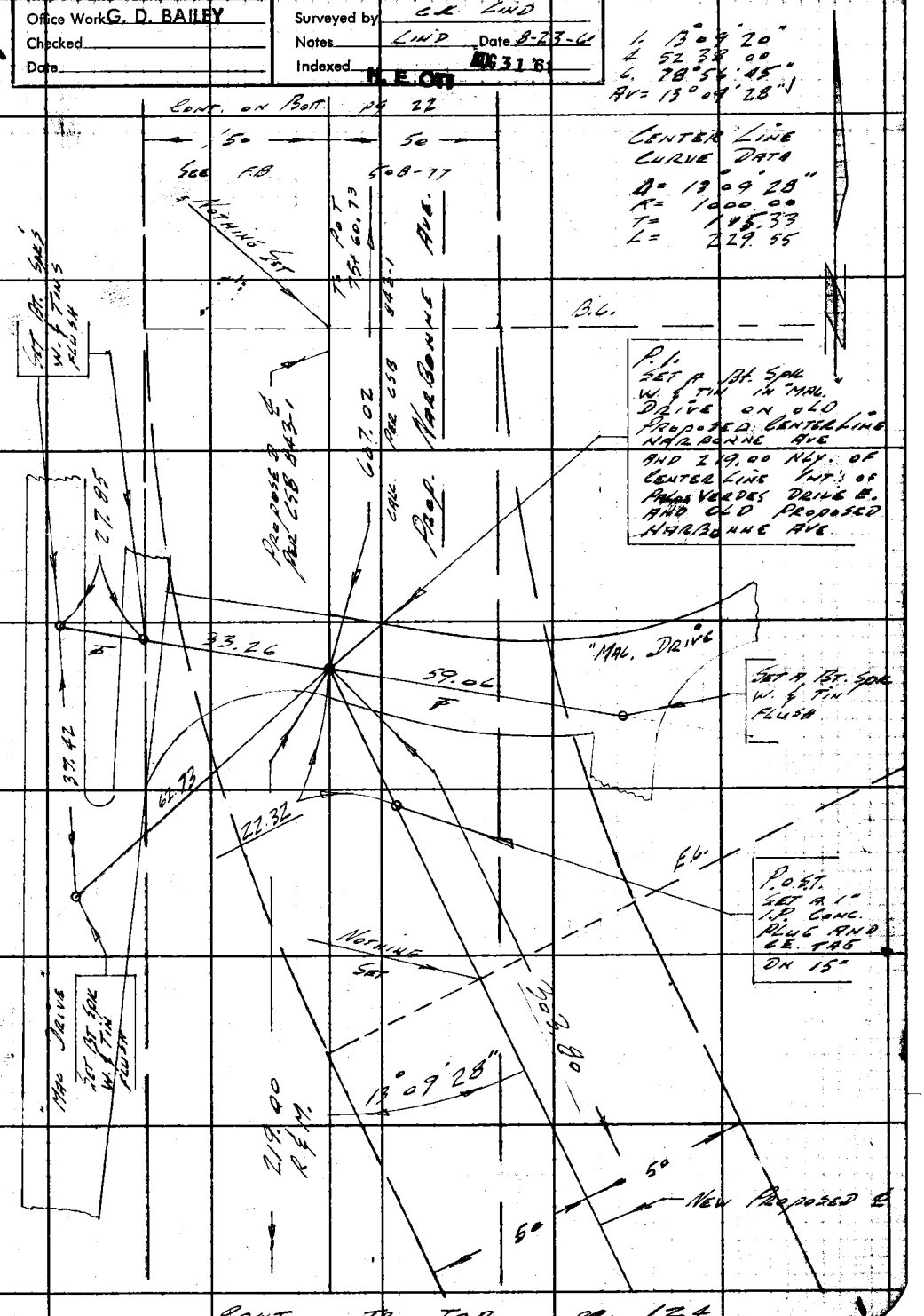
RETURN TO
LOS ANGELES COUNTY ENGINEER
900 Los Angeles County Engineering Bldg.

763095 CE #247—7-53



Centerline Curve Data
Δ = 19°09'28"
R = 1000.00
T = 168.33
L = 229.55

1. 13°09'20"
2. 52 38 00
3. 78°54'45"
Av = 13°09'28"

Cont. To Top pg. 124

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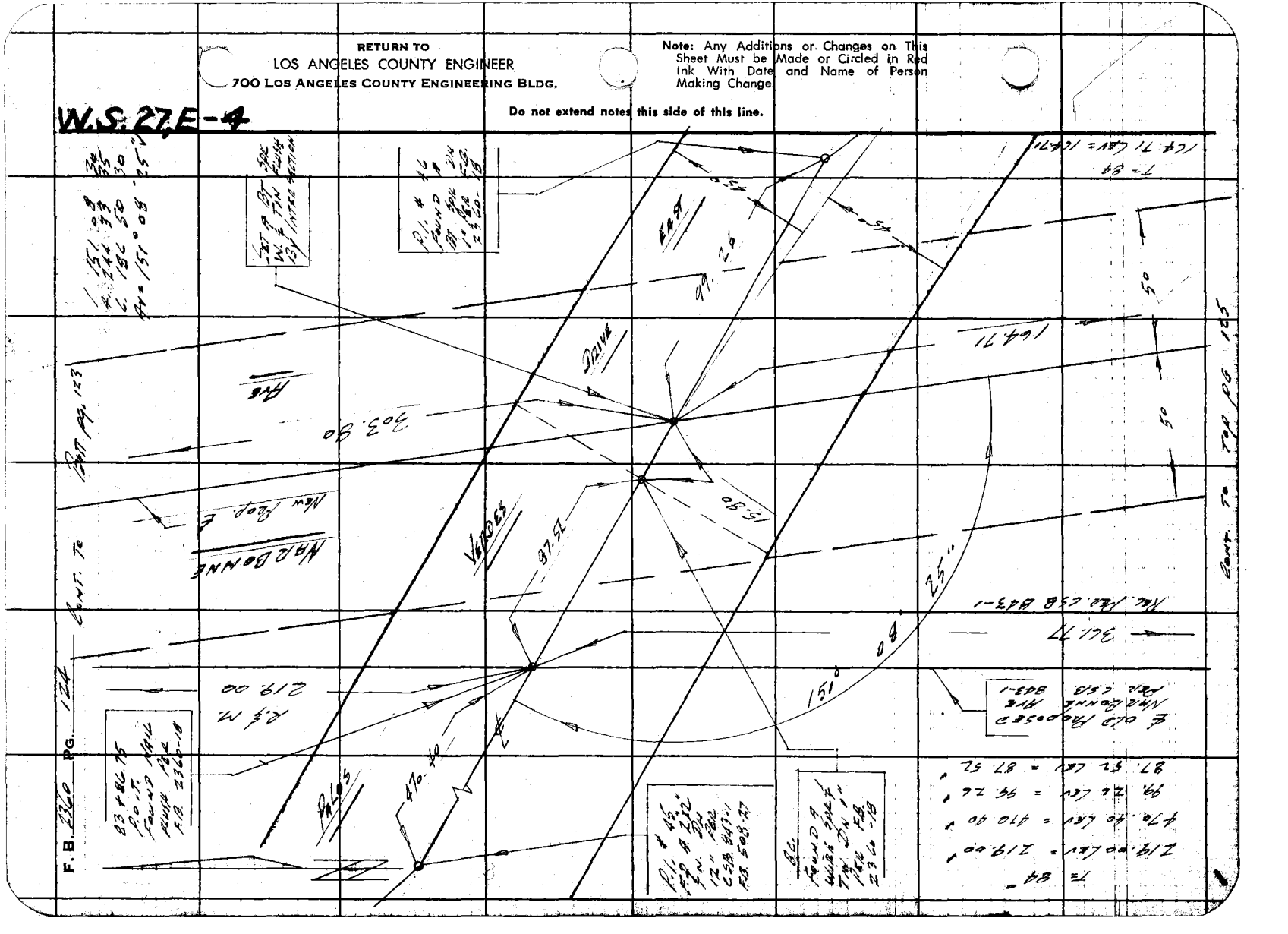
W.S. 27E-4


Cont. to
Cont. to
Cont. to
Cont. to
F. B. 2360 PG. 124
Vernon Ave
Redondo Blvd
Palos Verdes Drive
McDonnell Ave
Rec. Fee. 258 843-1
303.80
87.52
151° 00
470.40
219.00
164.71
321.77
15.90
49.26
50
50
S 25° E
N 65° E
N 25° W
N 65° W
R = 84'
Δ = 151° 00' 25"
L = 150.50
T = 84'
Δ = 151° 00' 25"
L = 150.50
T = 84'
Δ = 151° 00' 25"
L = 150.50
T

W.S. 27, E-4

Notes Ck'd by J. AJA
Map No. B-843-1
Office Work G. D. BAILEY
Checked
Date

Survey of Normandie Ave
JN 0075.35 Tape 142 Std 64 °F
Surveyed by E. R. LIND
Notes LIND Date 8-23-60
Indexed M. E. On 31 61

F. B. 2360 Pg. 125

Cont. from Bk. Pg. 124

Set a 1" Cem. Plug & C.E. Tag Dn 10"

Set a 1" I.P. Cem. Plug & C.E. Tag Dn 15"

P.C. Set a 1" I.P. Cem. Plug & C.E. Tag Dn 15"

P.I. Set a 1" I.P. Cem. Plug & C.E. Tag Dn. 15"

Set a 1" I.P. Cem. Plug & C.E. Tag Dn 15"

E.C. Set a 1" I.P. Cem. Plug & C.E. Tag Dn 15"

Set a 1" I.P. Cem. Plug & C.E. Tag Dn 15"

Set 1" I.P. & Plug

Fd. 3/4" I.P. Cem. Plug & C.E. Tag Dn 10" Per F.B. 2360-18

Fd. Bent Nail & Tag Per F.B. 2360-18

Fd. Bent Nail & Tag Per F.B. 2360-18

Fd. 1" I.P. Cem. Plug & C.E. Tag Dn 15"

RETURN TO
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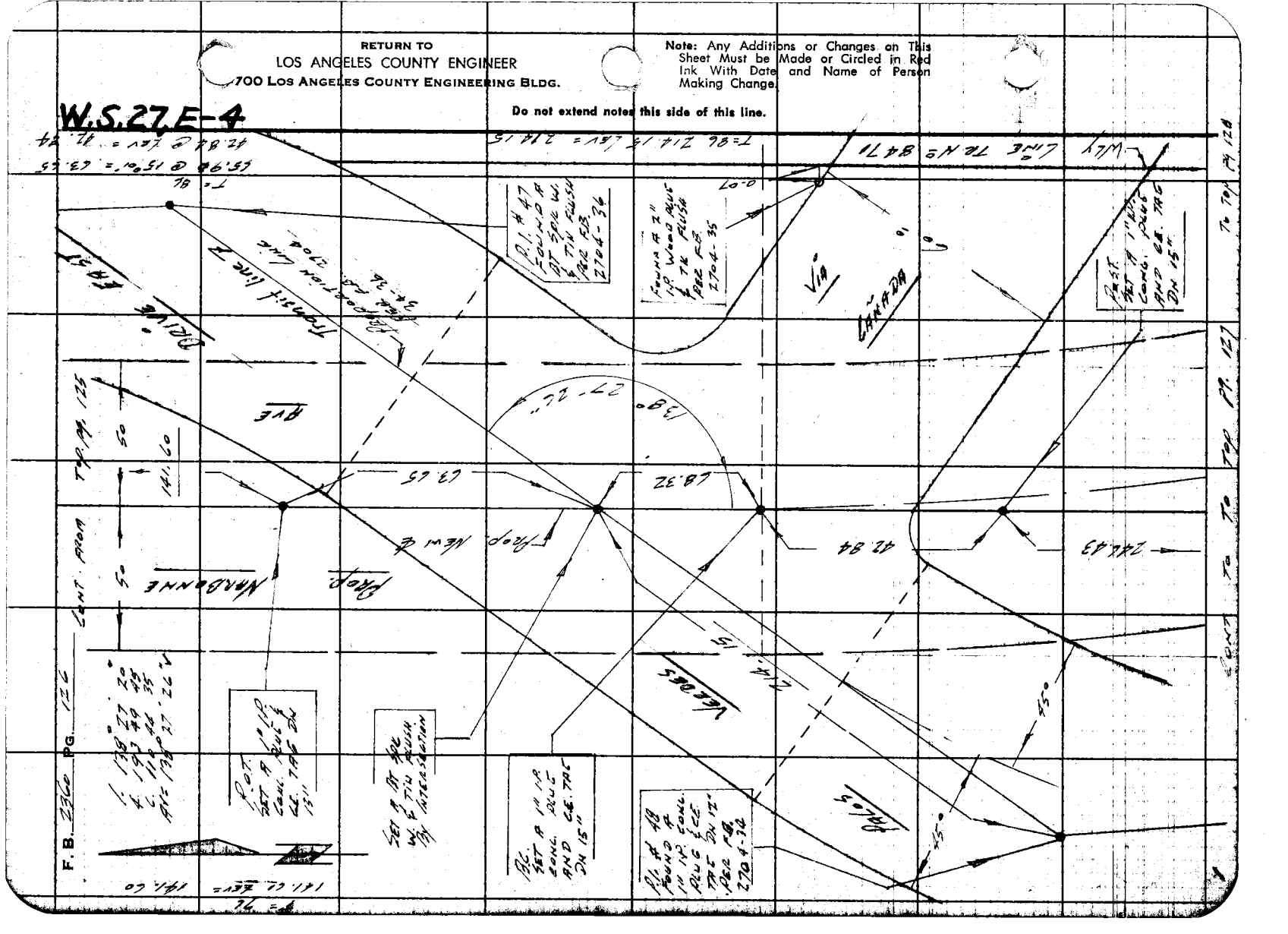
W.S. 27E-4


F.B. 2360 PG. 122
Top Ht. 125
Cent. Ht. 110
Top Ht. 121
Cent. Ht. 106
Top Ht. 120
Cent. Ht. 105
Prop. Monument Line
Prop. New St.
Marianne Ave
Vicente
Via Lantana
Lantana
Ave
Found A 2" I.P. Wood Plug & Tk Punch 1882 R.S. 2704-35
Found 1" I.P. & Tk Punch 1882 R.S. 2704-36
Set 1" I.P. Cond. Punch and C.L. Dn 15"
Set 1" I.P. Cond. Punch and C.L. Dn 15"
Set 1" I.P. Cond. Punch and C.L. Dn 15"
Found 1" I.P. Cond. Punch & C.L. Dn 12" 1882 R.S. 2704-36
Set 1" I.P. Cond. Punch and C.L. Dn 15"
Set 1" I.P. Cond. Punch and C.L. Dn 15"
Set 1" I.P. Cond. Punch and C.L. Dn 15"

Notes Ck'd by J. AJA	Survey of NARBONNE AVE
Map No. B-843-1	JN 0075.75 Tape 142 Std 64 °F
Office Work G. D. BAILEY	Surveyed by C.E. LIND
Checked	Notes LIND Date 8-23-61
Date	Indexed M. E. On AUG 31 61

F. B. 2360 PG. 127

To Bot. Pg 125 CONT TO BOT. PG 126

CENTER LINE CURVE DATA
Δ = 92°16'00"
R = 1000.00
T = 289.27
L = 563.16

T=86
251.18 @ 11°0' = 746.43
274.95 @ 16°35' = 746.43
14.42 @ 16°35' = 14.42
289.27

60°
60°
Prop. ℄
Semi-Tan
To Bot
224.43
1474'00"
1894.69
129°21'10"
Pbc. FB 2704-33
0.43
90°
0.33
133.00 R/M.
S 15°
Narbonne Ave
Prop. ℄
Semi-Tan
289.27
To ℄
Pbc C.S.A. B.K.1
391.33 Calc. Pbc FB 2704
Old Narbonne Ave
Prop. ℄ 1974.37

T-LINE PBC FB 2704-33 33-37

746.05

FBL FB. 2704-33 33-37

P.I. SET A 1" I.P. CONC. PLUG & CE. TAG ON 15" ON SIDE HILL BY INTER.-

P.I. # 15 PBC. F.B. 2360-18 HAS BEEN REMOVED BY SAPPELL PER F.B. 2704-33

P.I. # 15 FOUND A 1" I.P. CONC. PLUG AND CE. TAG ON .30" ON SIDE HILL PER FB 2704-33 THIS NEW PIPE SET BY D. SAPPELL

SET 1" I.P. & CE. TAG ON SEMI TAN PROP. ON ℄

1.	147° 44'	00"
4.	230 56	00
6.	166 24	00
RV =	147° 44'	00" ✓

CONT. TO TOP PG. 128

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783095 CE #247—7-59

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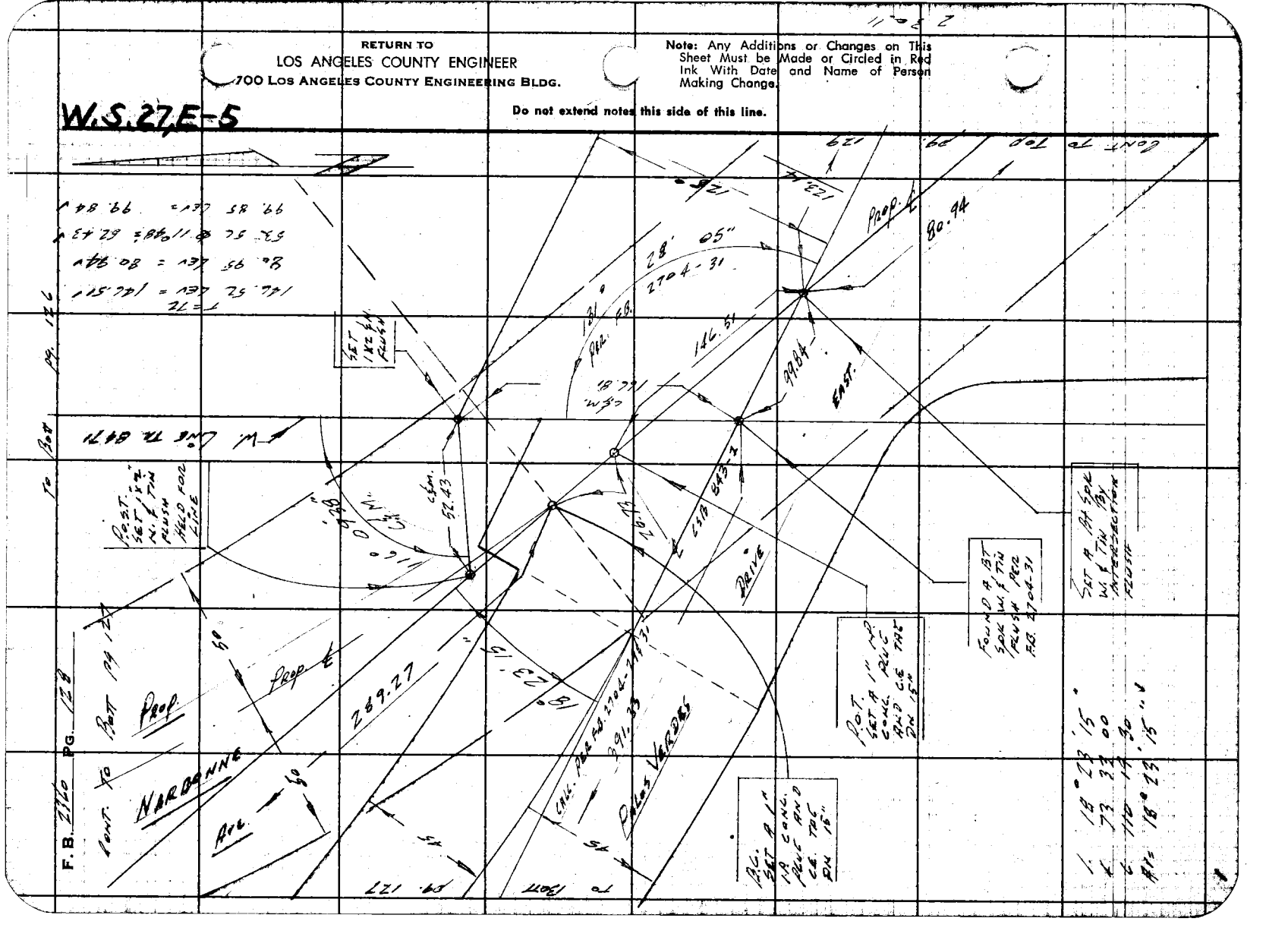
W.S. 27E-5


F.B. 2110 PG. 128
Cont. NARBONNE Ave.
Prop. ℄
Prop. ℄
269.27
Pal os Verdes
Drive
Set 1" I.P. & tag
Found 1" I.P. & tag
Set 1" I.P. & tag
Found 1" I.P.
Set 1" I.P. & tag
Found 1" I.P.
Set 1" I.P. & tag
Found 1" I.P.

W.S.27.E-5

Notes Ck'd by J. AJA	Survey of NARBONNE AVE
Map No. B-843-1	JN 0075.95 Tape 142 Std. 84 °F
Office Work G. D. BAILEY	Surveyed by C.R. LIND
Checked	Notes LIND Date 8-24-61
Date	Indexed H. E. OTT 31 61

F. B. 2360 Pg. 129

R. 153° 58' 45"
T. 255 55 20
C. 203 53.00
Av. 153° 58' 50" V

Cont. on Rt. Pg 128

P.I. # 16 FD A BT SPK W. & TIN FLUSH PER F.B. 2704-29

P.I. FD A 2½" DN. 2" PER F.B. 508-75 F.B. 2704-29

Proposed ℄

Bdy.

123.14

60.94

L 658 843-1

1.13

135° F.B. 2704-29

45' 35"

R 850.50 L.F.M.

SET LEAD & CE TAG

26.42

Narbonne

B.C. SET A BT SPK W. & TIN FLUSH.

11.64

SET LEAD & CE TAG

153° 58' 50"

11.71

SET LEAD & CE TAG

123.14 = L
115.52 = T
88.59 = C

Center Line Curve Data
Δ = 26° 01' 10"
R = 500.00
T = 115.52
L = 227.06

P.I. SET A BT SPK W. & TIN FLUSH

Narbonne Ave.

0.12

Found A. C. SPK W.ET. DN 1" PSK F.B. 508-230 F.B. 2704-29

Bdy. Tract 22900

Sta 90

Sta 91

100

15

5.00

Cont. To Top. pg 130

EL. SET A BT. SPK W & TIN DN 1"

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763095 CE #247 7-53

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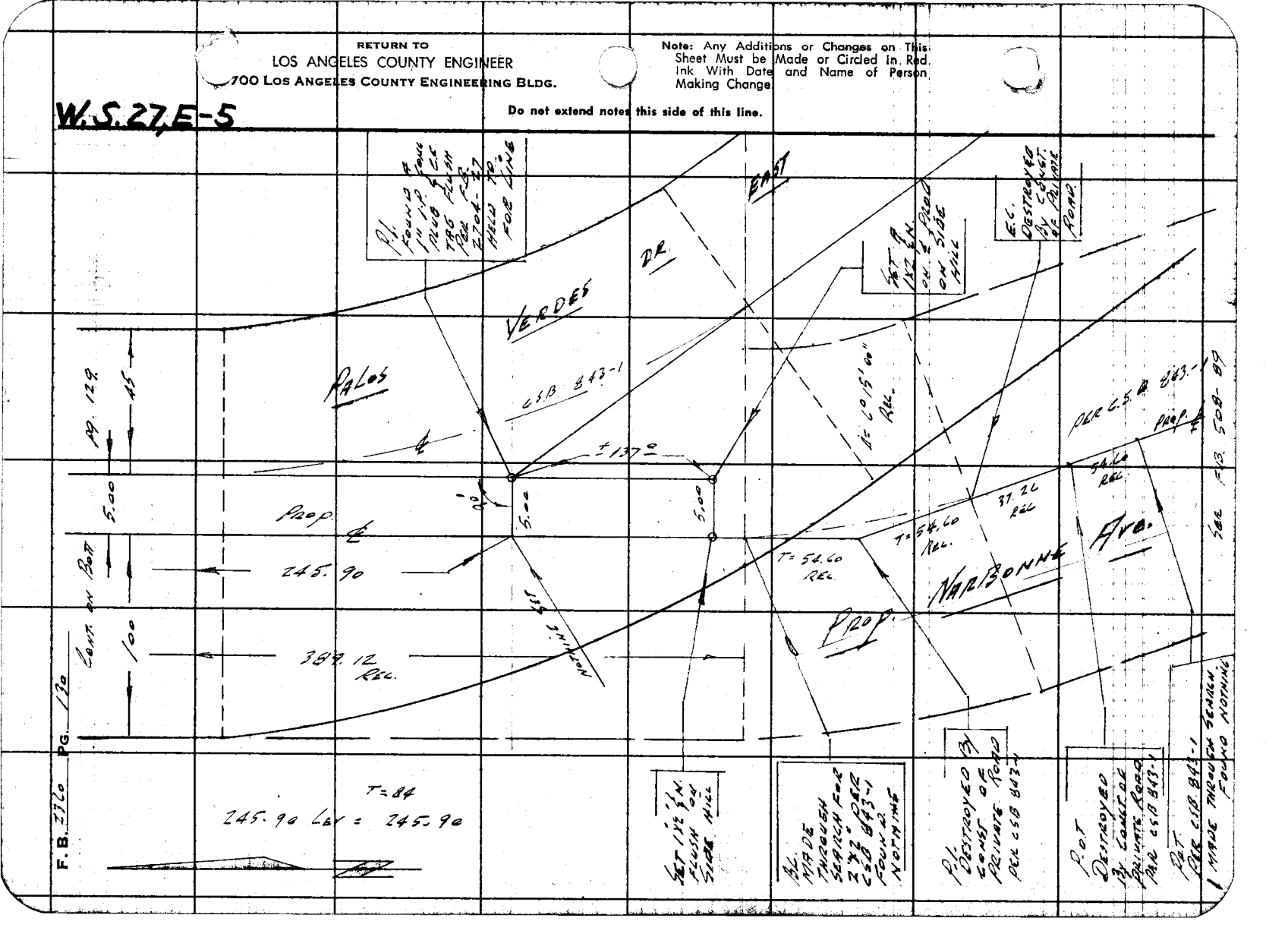
W.S. 27, E-5



Notes Ck'd by
Map No. B-843-1
Office Work G. D. BAILEY
Checked
Date

Survey of R.V. DRIVE EAST
JN 0307.00 Tape 111 Std 99 °F
Surveyed by E. W. LIND
Notes LIND Date 11-19-61
Indexed NOV 22 61 H. E. Ott

F. B. 2760 Pg. 139

J.N. 0307.00

MIRALESTE HILLS ESTATES

CENTER LINE INVESTIGATION

OF

PALOS VERDES DRIVE EAST

FROM

P.I. # 45 THRU P.I. #49

TO

P.I. #1 OF MIRALESTE DR.

Nov. 1961

LIND

LA GAULT

MYERS

CAMP

GOODWIN

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700 Los Angeles County Engineering Bldg.

76F3098 SSE #247 11-58

F. B. 2360 PG. 140

P.I. # 45

141

141

INDEX

P.I. # 46

142

143

P.I. # 47

PALOS VERDES DRIVE EAST.

144

145

P.I. # 48

145

146

P.I. # 49

146

147

P.I. # 1

148

MORALEDA DR.

148

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W.S. 22E-4

Notes Ck'd by J. AJA	Survey of RR. DR EAST
Map No. B-843-1	JN 3303 Tape 1" Std 68 °F
Office Work G. D. BAILEY	Surveyed by C.K. LIND
Checked	Notes LIND Date 11-14-61
Date	Indexed E OT

F. B. 2360 PG. 141

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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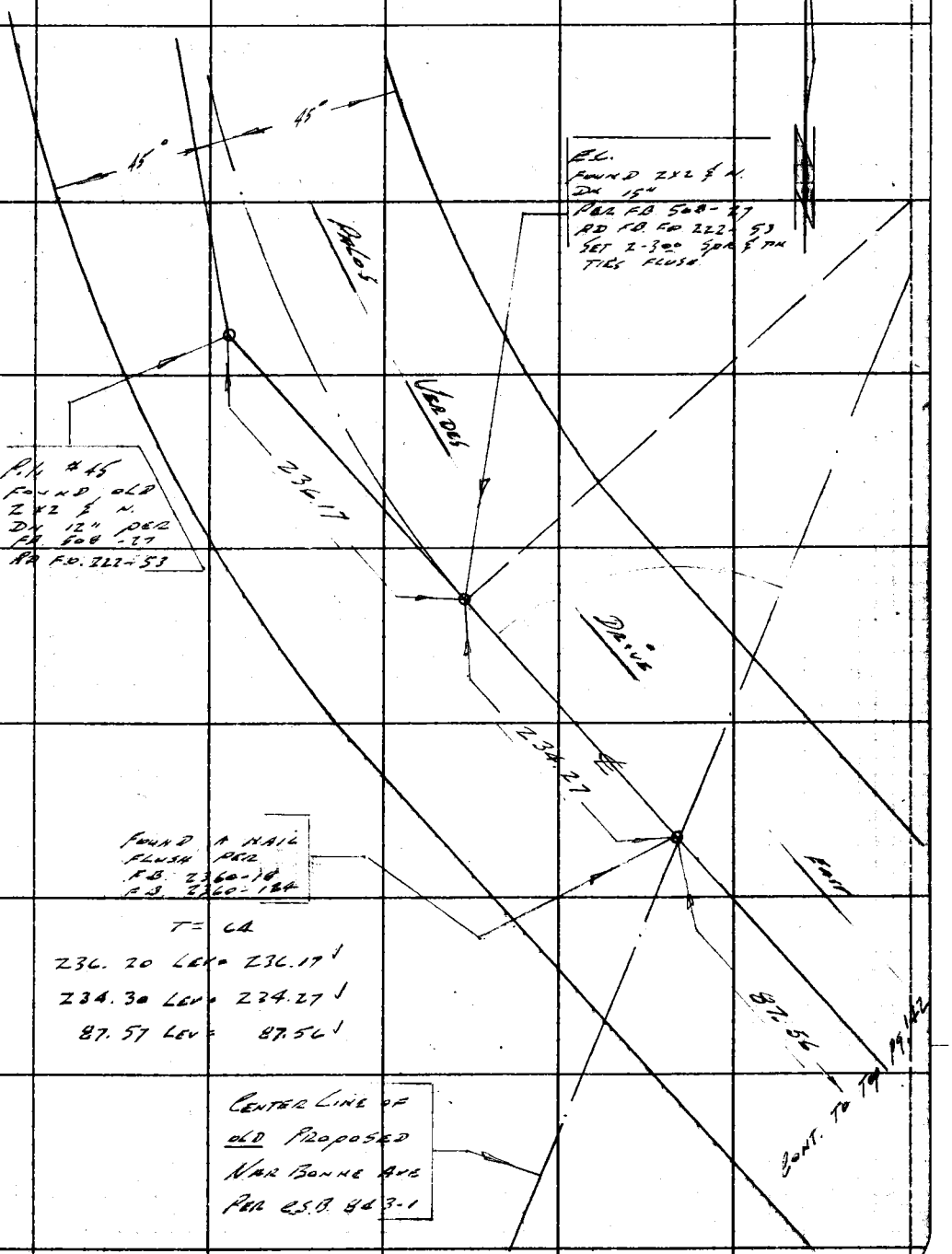
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

76F3098 S&E #247 11-58



F. B. 2360 PG. 142

Bk# pg 141

CONT. FROM

87.56

15.76

27.80 @ 141

0.03

CENTERLINE OF PROPOSED WAIL BONNIE AVE PER RD. 2360 - 124

P.C. FOUND A WIRE SPK AND TIN DN 1" PER RD. 2360-124 REMOVED WIRE SPK AND FOUND A 2½" IRON N. DN 18" PER RD. 508-27 AND RD. 222-54 SET 2-3" SPK & TIN TIES FLUSH

BY INTERSECTION NOTHING SET.

FOUND A BT SPK W. & TIN FLUSH PER RD. 2360-124

P.I. # 46 FOUND OLD 2"x2" & N. DN 18" PER RD 508-27 SET 2-3" SPK & TIN TIES FLUSH

Poles 99.19

0.08

167° 05' 33" 203 M.

FOUND A BT SPK DN 1" PER RD. 2360-124 RD. 2360-18

1. 151° 08' 20"
2. 244 33 30
6. 186 50 00
AVG 151° 08' 20" ✓

VACATED

115.22

115.22 TO CENTERLINE 99.19

154.12 CENTERLINE 99.19

P.C.C. FOUND A CUT SPK AND W. DN 18" PER RD. 508-28 RD RD 222-54 SET 2-3" SPK & TIN TIES FLUSH

4. 167° 05' 40"
5. 208 22 00
6. 282 33 20
AVG 167° 05' 33" ✓

(45)

154.10

(45)

CONT. ON TOP MP 143

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700 Los Angeles County Engineering Bldg.

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W.S.27E-4

Notes Ck'd by J. AJA
Map No. [redacted]
Office Work G. D[redacted]EY
Checked
Date

Survey of RV. DR. EAST
JN 67-3 Tape 11' Std 5' °F
Surveyed by C.K. LINE
Notes LINE Date 11-16-67
Indexed H. E. OTT

F. B. 2360 Pg. 143

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

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PLEASE RETURN TO
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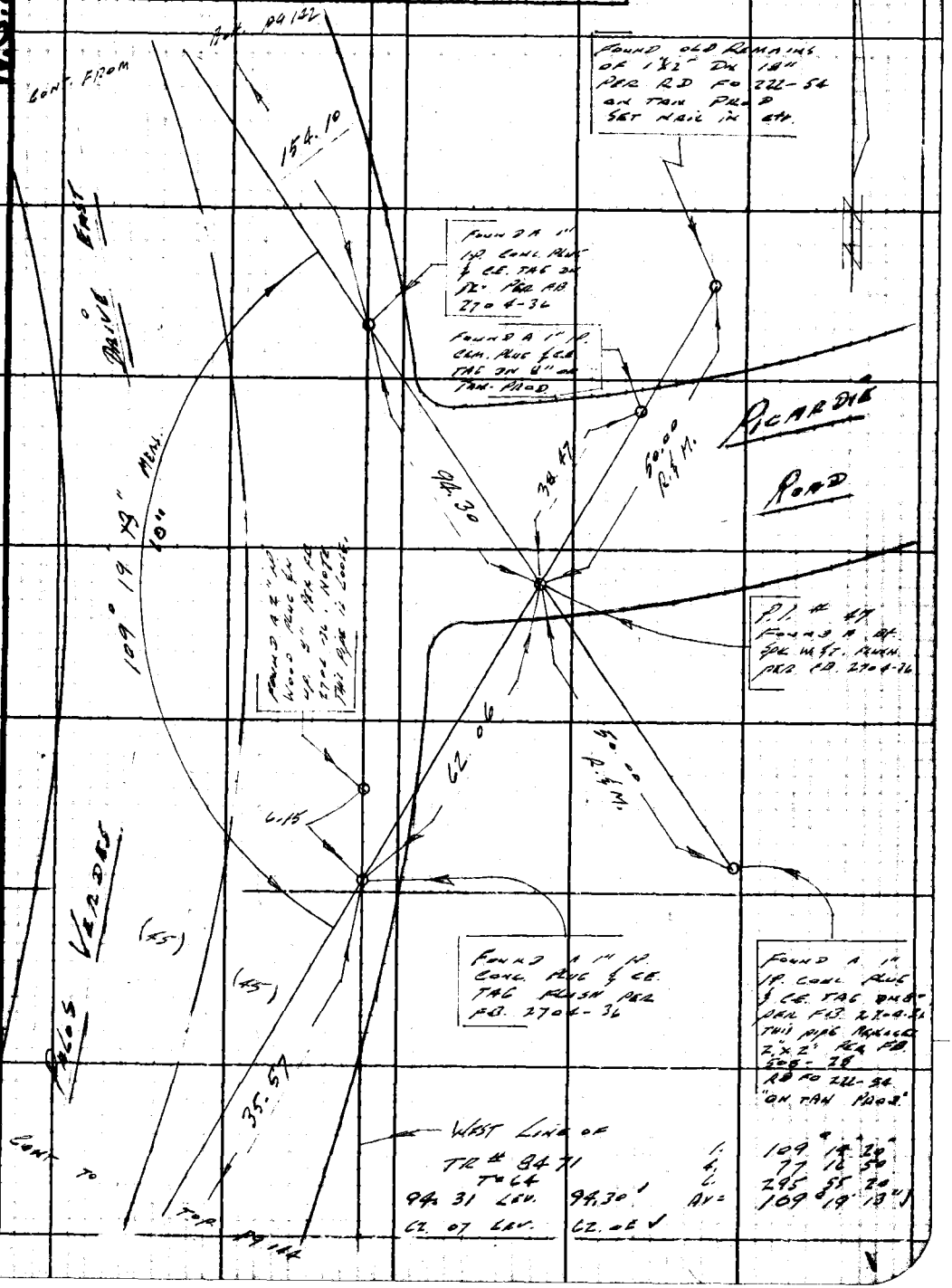
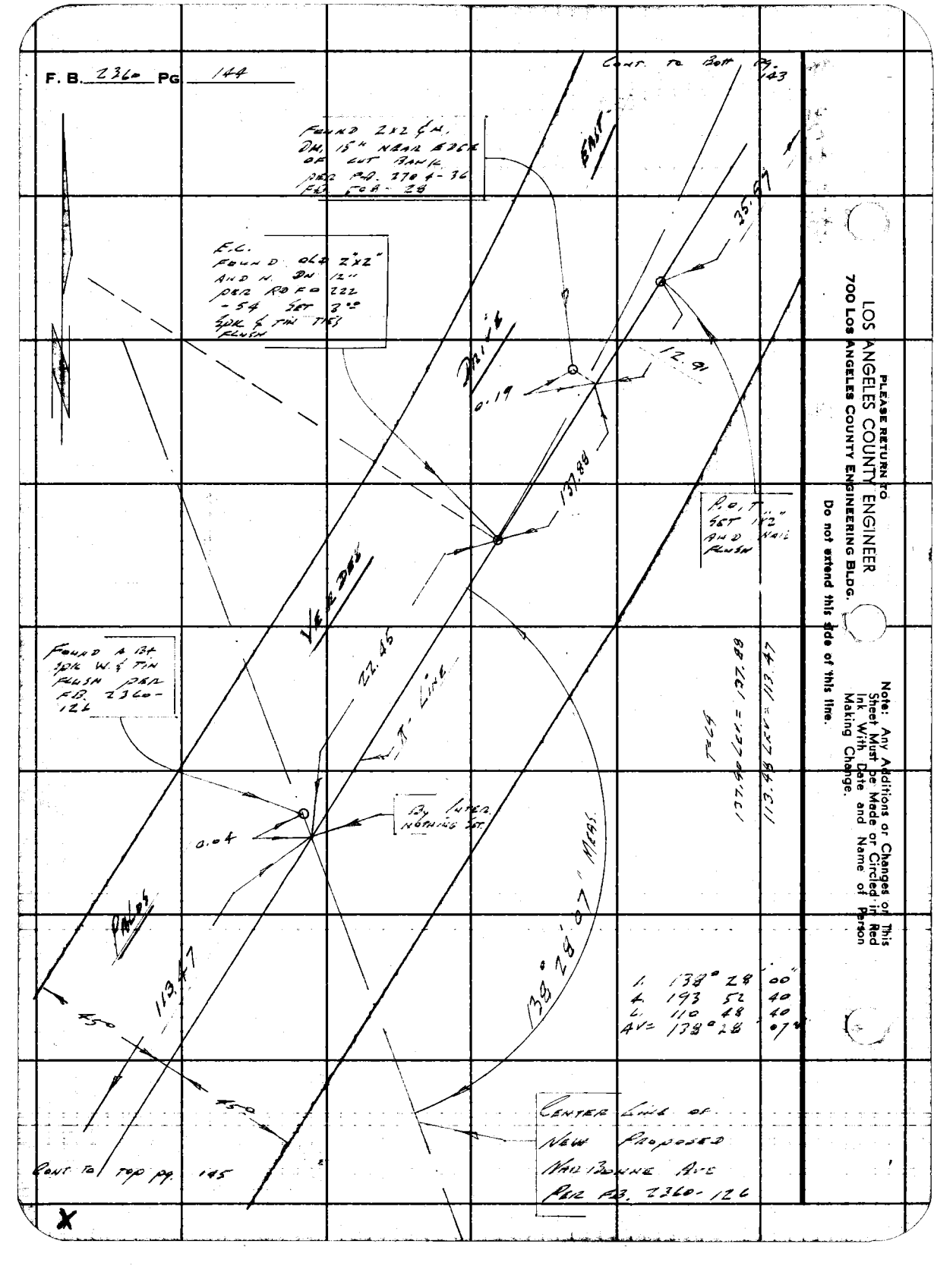
76F3085 SSE #247 11-68



F. B. 2360 PG 144

Cont. to Bott Pg. 143



CONT. TO TOP PG. 145

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700 Los Angeles County Engineering Bldg.

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

W.S.27E-4

Notes Ck'd by J. AJA
Map No. B-843-1
Office Work G. D. BAILEY
Checked
Date

Survey of P.V. DR. EAST
JN 0303 Tape 111 Std 64 °F
Surveyed by C.K. LIN'D
Notes LINE Date 11-17-61
Indexed H. E. OTT

F. B. 2360 PG. 145

Cont. to Pat Bk. 144

113.47

EAST

DRIVE

R. Line

142.99

0.03

0.31

44.88

130 34 00

Found A 1" IP Cont. Plug & Tag "LS" DN 12" PER F.D. 2704 -34

Found Key & D Cut Spk DN 0.5' No Rec. Tag out Soil with L 3 L.S. 5 Ft. Thi Flush

Set Lead & Tag

Brown View

Drive

Under Const.

P.I. # 48
Set A 1/2" I.P.
Dn. 12" Record
Tan. Dist. Plugs
P.C.A. = 1-1 2.9
Ang. on Line
Prod. of Arc
and P.I. # 49
Record Tie
R.D. F.D. 322-55

P.C.C.

Found A 2 1/2" I.P. Dn. 12" Pile R.D. F.D. 322-55 Hold. This Point for Line & Dist. to Set P.I. # 48 Set 7/8 I.P. Tag & Tan Thi Flush.

Ven Dyke

Palos Verdes

205.75

(45)

(45)

Set Lead & Tag on Tan Prod.

/	130	34	00
Δ	142	16	10
C.	43	24	00
Ar.	130	34	00

Cont. to Top 146

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PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

76F3058 SRE #247 11-58

PLEASE RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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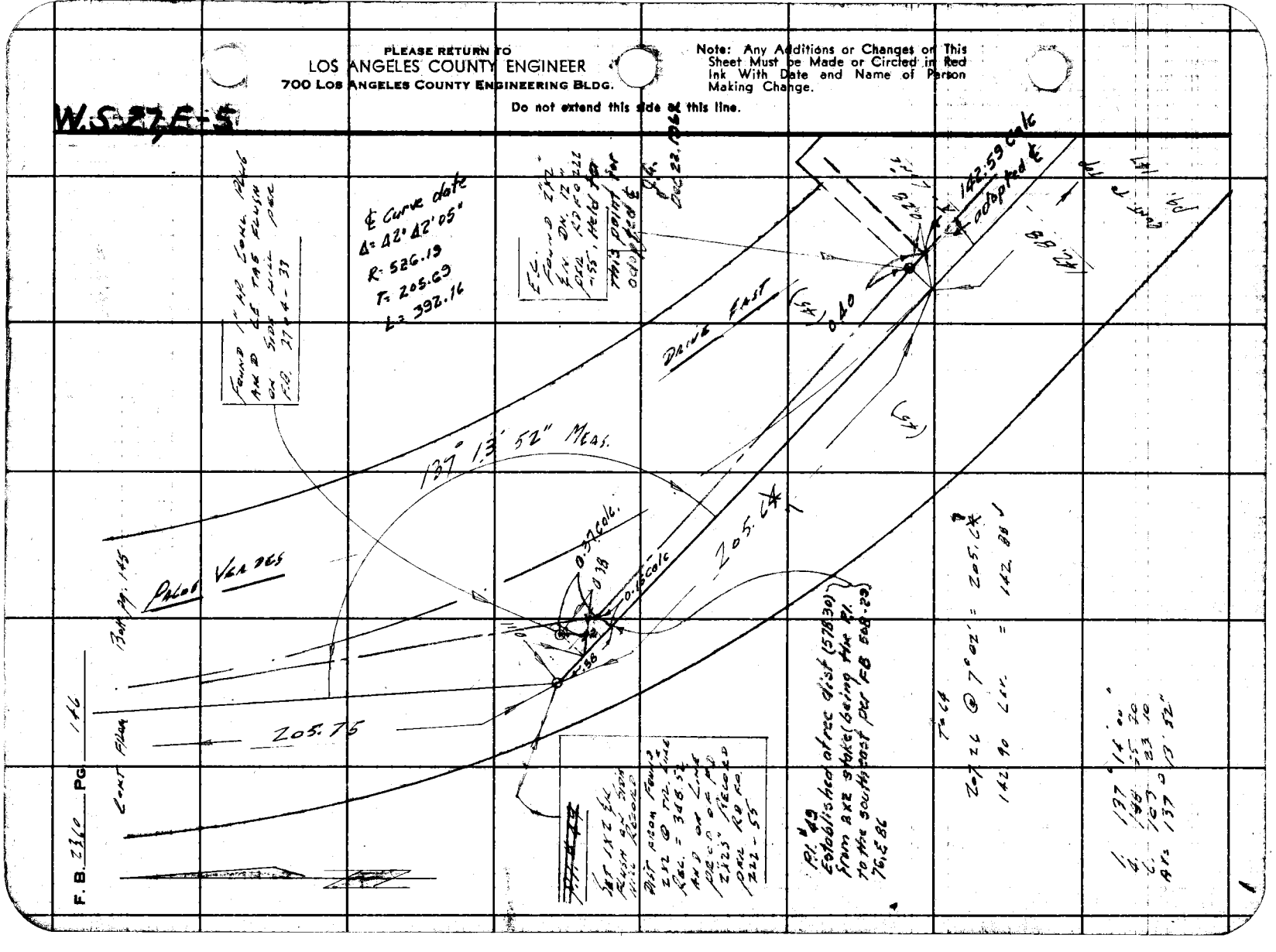
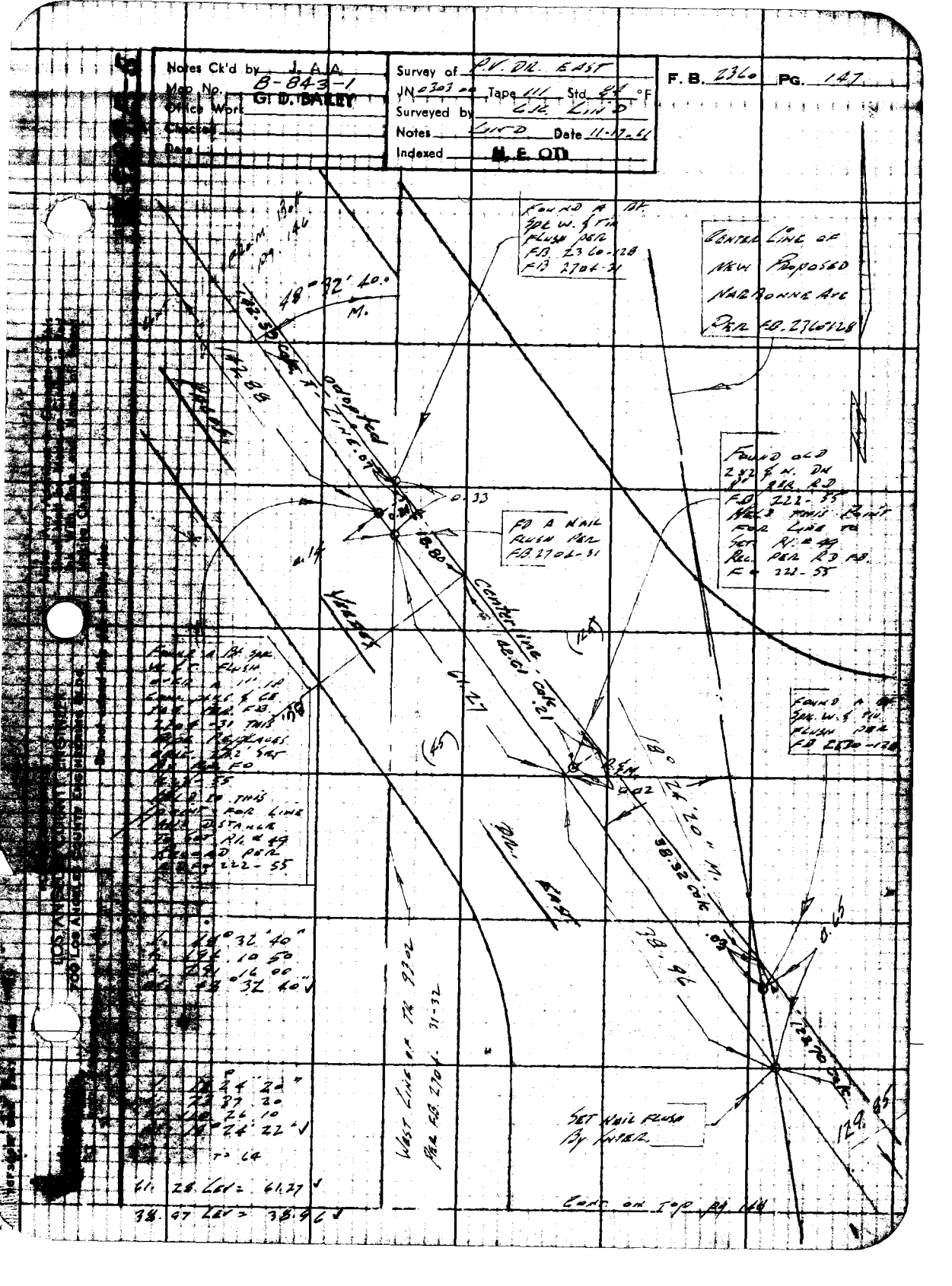
W.S. 22, E-5

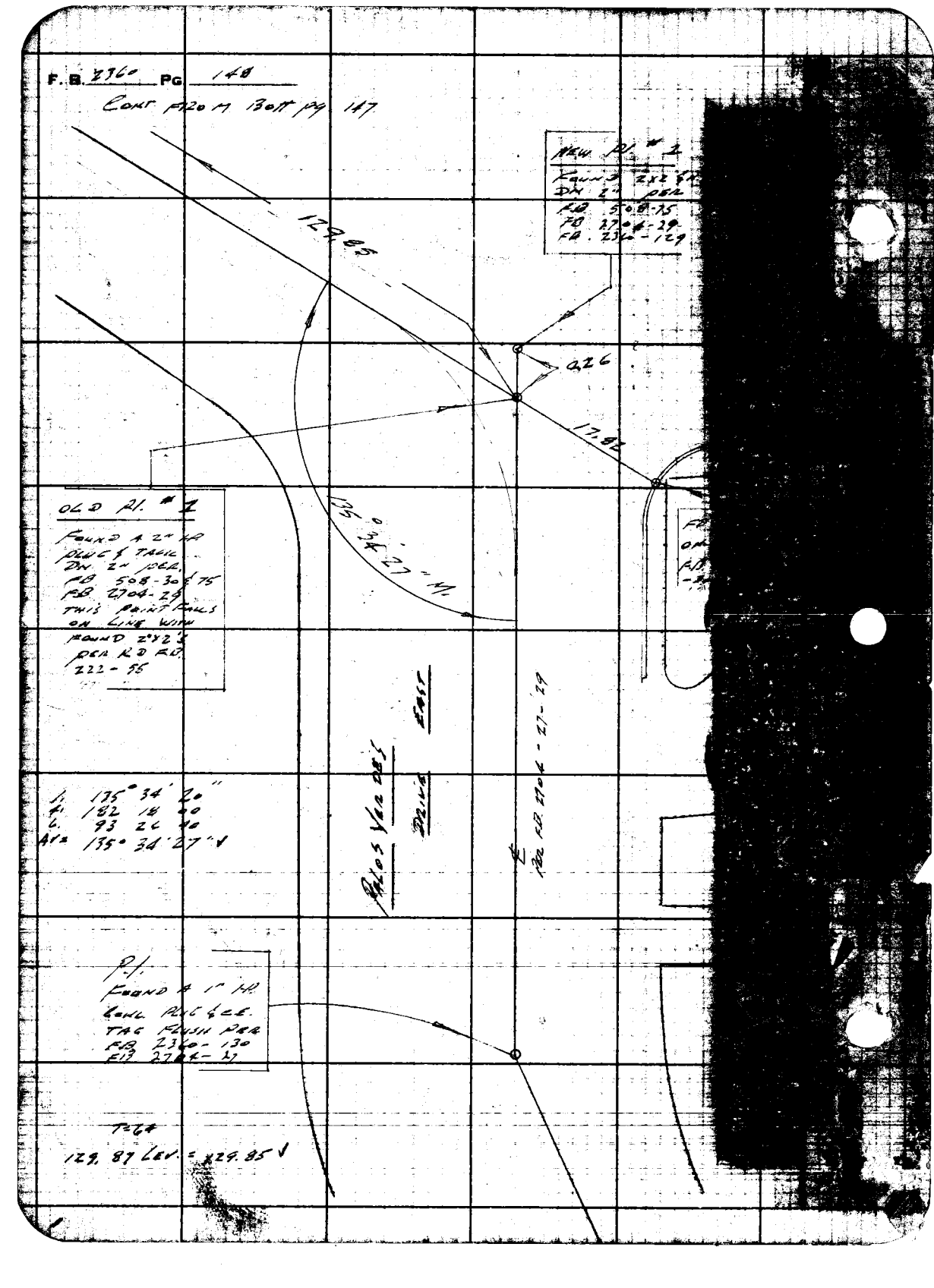


Notes Ck'd by J. A. A.
Map No. B-843-1
Office Work G. D. BAILEY
Checked
Date

Survey of P.V. DR. EAST
JN 0303 00 Tape 111 Std. 68 °F
Surveyed by G.R. LINDO
Notes LINDO Date 11-17-61
Indexed M. E. OD

F. B. 2360 PG. 147



F.B. 2360 PG 148

CONT FROM 130 FT PG 147