1932

INDEX [illegible]B.

DATE	J.N.	DESCRIPTION	NOTES	PAGES
3/54	6223	MICHILLINDA AVE S.D. J.N.6223.00		
		DISTRICT CENTER LINE	C.L.	5-32
"	"	" TOPOG	topog	33-66
"	"	PROFILE & XSEC OVER ℄ BEGINNING AT STA 0+00 NORTH	x-sec	67-152
		ON ENCINITA AVE.		
"	"	ON PENTLAND AVE.FROM C.L.INT= 0+00 TO THE EAST	X-sec	153-156
"	"	ON BLACKLEY ST;EAST.FROM ℄ STORM DRAIN	x-sec	157-160
"	"	ON OLIVE STREET.EAST FROM ℄ INT OF STORM DRAIN	x-sec	161-164
"	"	" " WEST " "	x-sec	165-168
"	"	ON BROADWAY E & W FROM ℄ INT OF STORM DRAIN.	x-sec	169-180
"	"	ON WEDGEWOOD.EAST FROM ℄ INT OF 2 "	x-sec	181-184
"	"	ON LIVE OAK.EAST FROM ℄ INT OF " "	x-sec	185-188
"	"	ON BIDWELL ST. WEST FROM ℄ INT OF SD.	x-sec	189-192
"	"	ON WORKMAN EAST " "	x-sec	193-196
"	"	ON LAS TUNAS DR.WEST " "	x-sec	197-200
"	"	" " EAST " "	x-sec	201-204
"	"	ON HERMOSA ST. WEST " "	x-sec	205-208
"	"	ON WOODRUFF AVE.EAST " "	x-sec	209-212
"	"	ON GARIBALDI AVE.WEST " "	x-sec	213-216
"	"	" " EAST " "	x-sec	217-220
"	"	ON FLAHERTY EAST " "	x-sec	221-224
"	"	CENTER LINE FROM FORTSON DR.ON ENCINITA AVE TO DUARTE RD. ℄		225-242
"	"	ON ENCINITA AVE. FROM OLENA ST.TO DUARTE RD.	topog	243-262

Microfilmed Feb '87

Profile No. | Notes Red Date | Plotted Date | Job No. | Division No. | Survey of | F. B. | Pg.

No. | Date | Date | Map No. | Indexed | Date

Michillinda Ave
Storm Drain.

Fig. 9-18
21-30
33-64
67-224

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

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

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 Los Angeles County Engineering Bldg.

Do not extend notes this side of this line.

F. B. Pg.

Job No. Division No. Notes Red. Plotted Profile

Survey of Date Date No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

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

76L298 307 8-53

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

726 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.

PWFB 1426 2852

F. B. _____ PG. _____

Name Ch'd by	Survey of Michillinda St. dr.
Map No.	W. O. _____ Tape No. _____
Office Work	Surveyed by Dougherty
Checked	Notes Bowles Date
Date	Indexed A. C. Johnson

℄ Survey of

Michillinda Ave Storm Drain J.N. 6223.00

Beginning at

Eaton Wash & Encinita Ave (1+00) going North on Encinita Ave to Lemon Ave — East on Lemon Ave to Oak Ave — North on Oak Ave to Duarte Rd — East on Duarte Rd. 300'± to 15' Easement — North in 15' Easement to Intr. of Huntington Dr. & Michillinda Ave — North on Michillinda Ave to Sierra Madre Blud,

Note From Duarte Rd. North See F.B. 1946-79 on.

3-29-54

Bench Levels run on this job are in F.B. 1734, 79-84 T.B.M. - T.F. 100-107 Michillinda Ave From Foothill Blud to Sierra Madre Blud,

Dougherty
Bowles
Drown
Stalzer

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

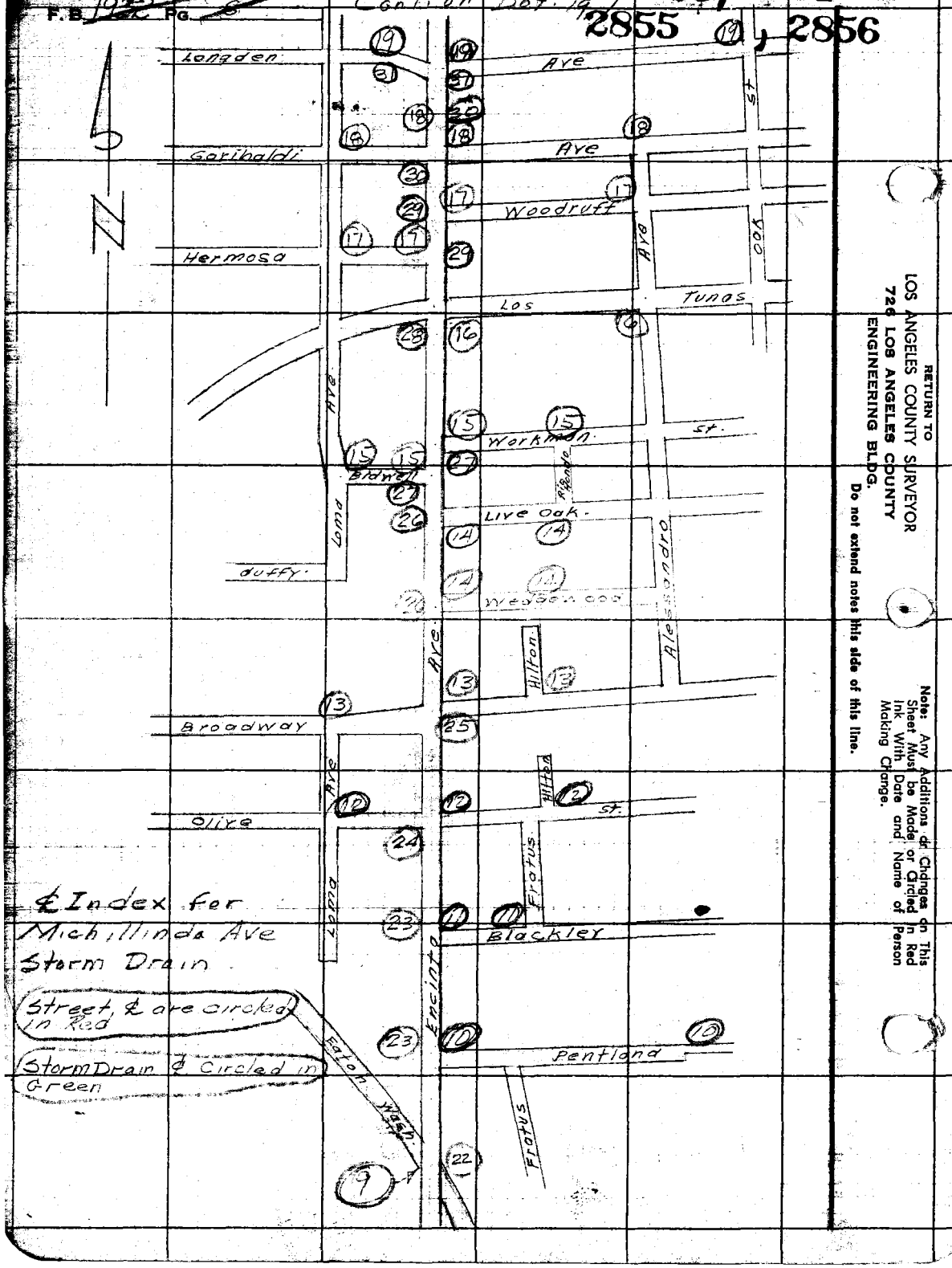
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 4-53

PWEB 1426 Cont. on Bot. Pg. 2853, 2854, 2855, 2856

F.B. 102 Pg. 6



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

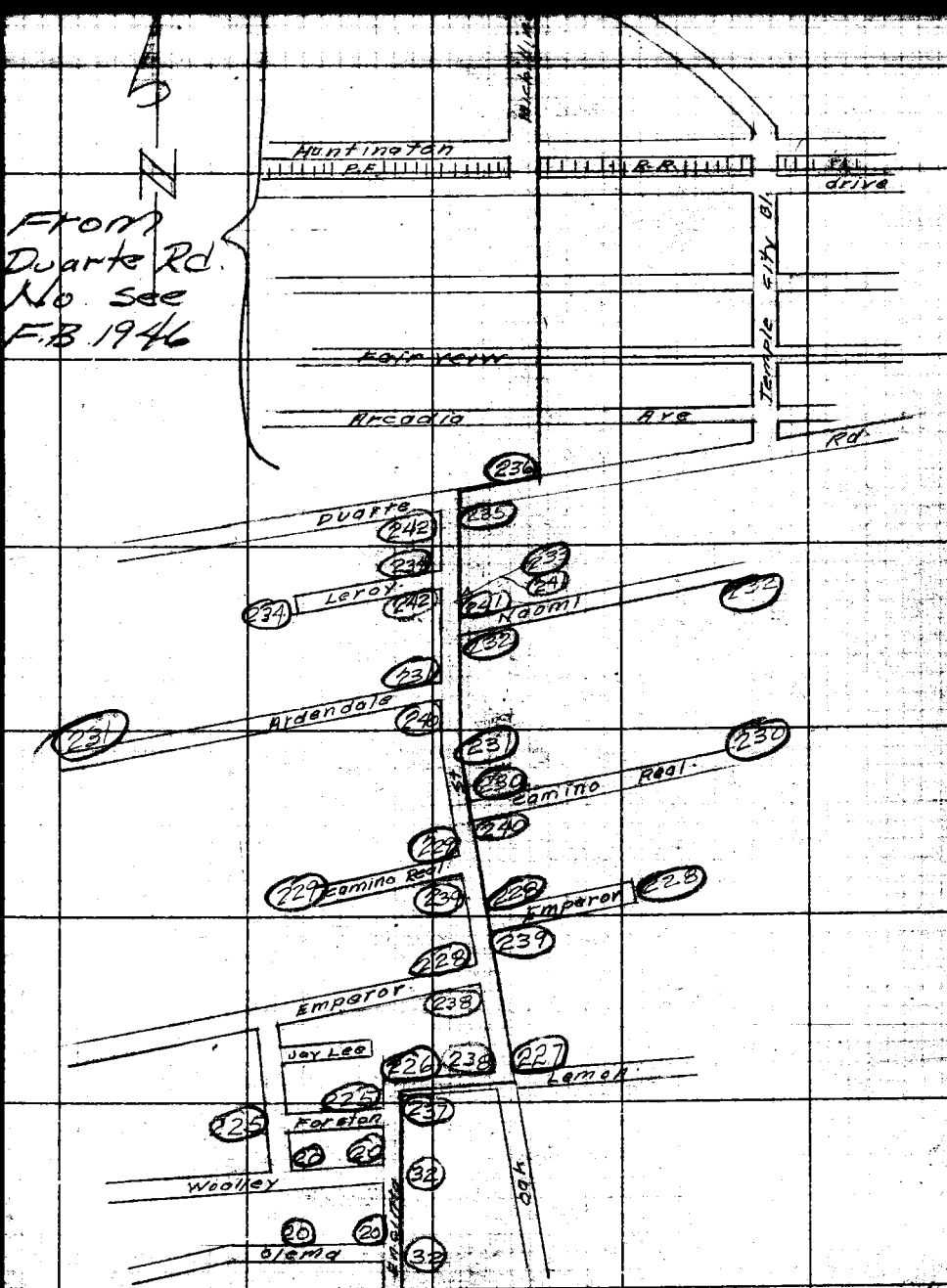
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

PWFB 1526 2800, 2801, 2802, 2803

F. B. _____ Pg. _____

Notes Ck'd by	Survey of Michillinda St. dr.
Map No.	W. O. _____ Map No. _____
Office Work	Surveyed by Dougherty
Checked	Notes Bowles Date 3-17-59
Date	Indexed A. C. Johnson

Cont. on Bot. Pg. 8



Cont. from Top Pg. 6

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.

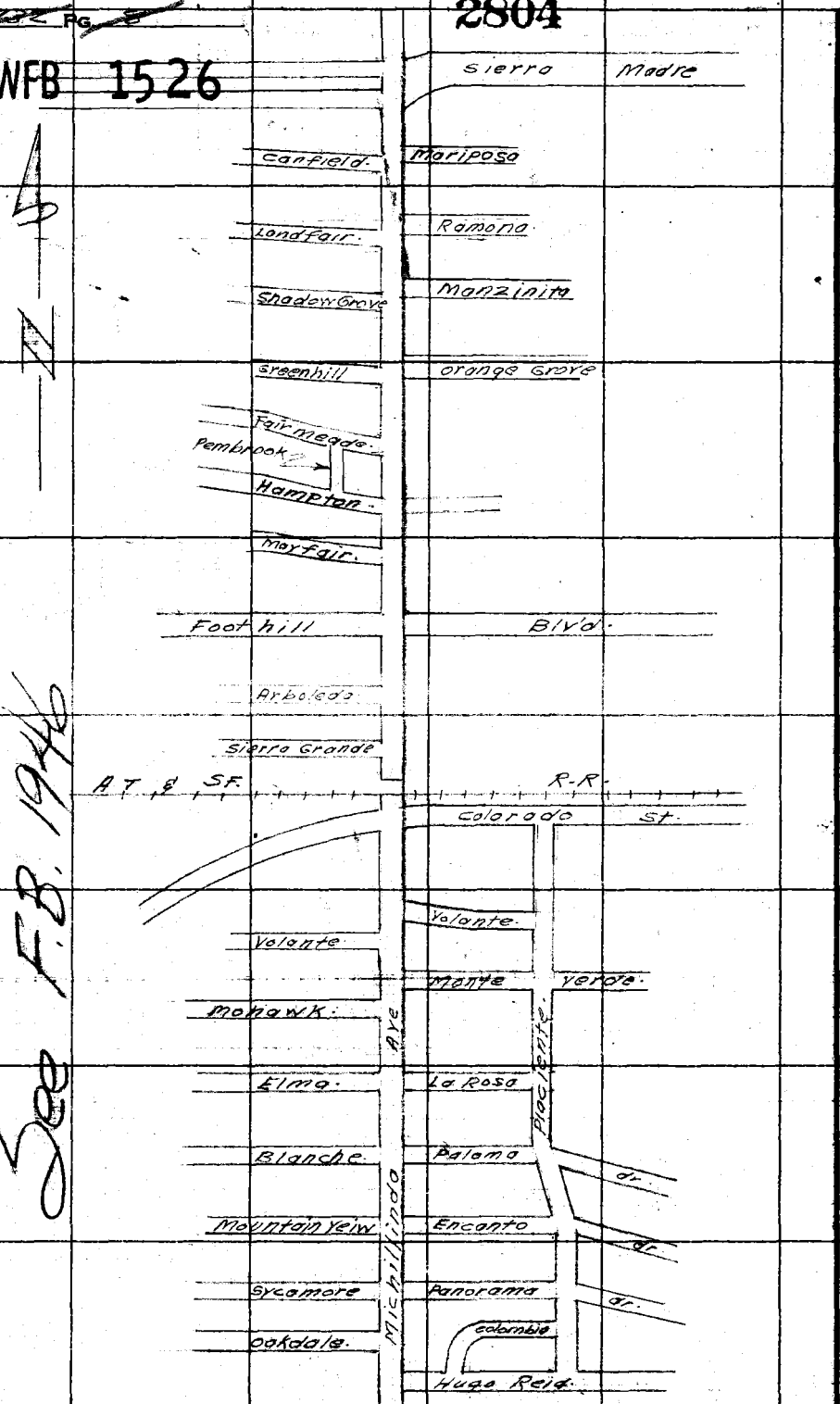
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 4-53

F.B. ~~1632~~ Pg. ~~8~~

2804

PWFB 1526



See F.B. 1946

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

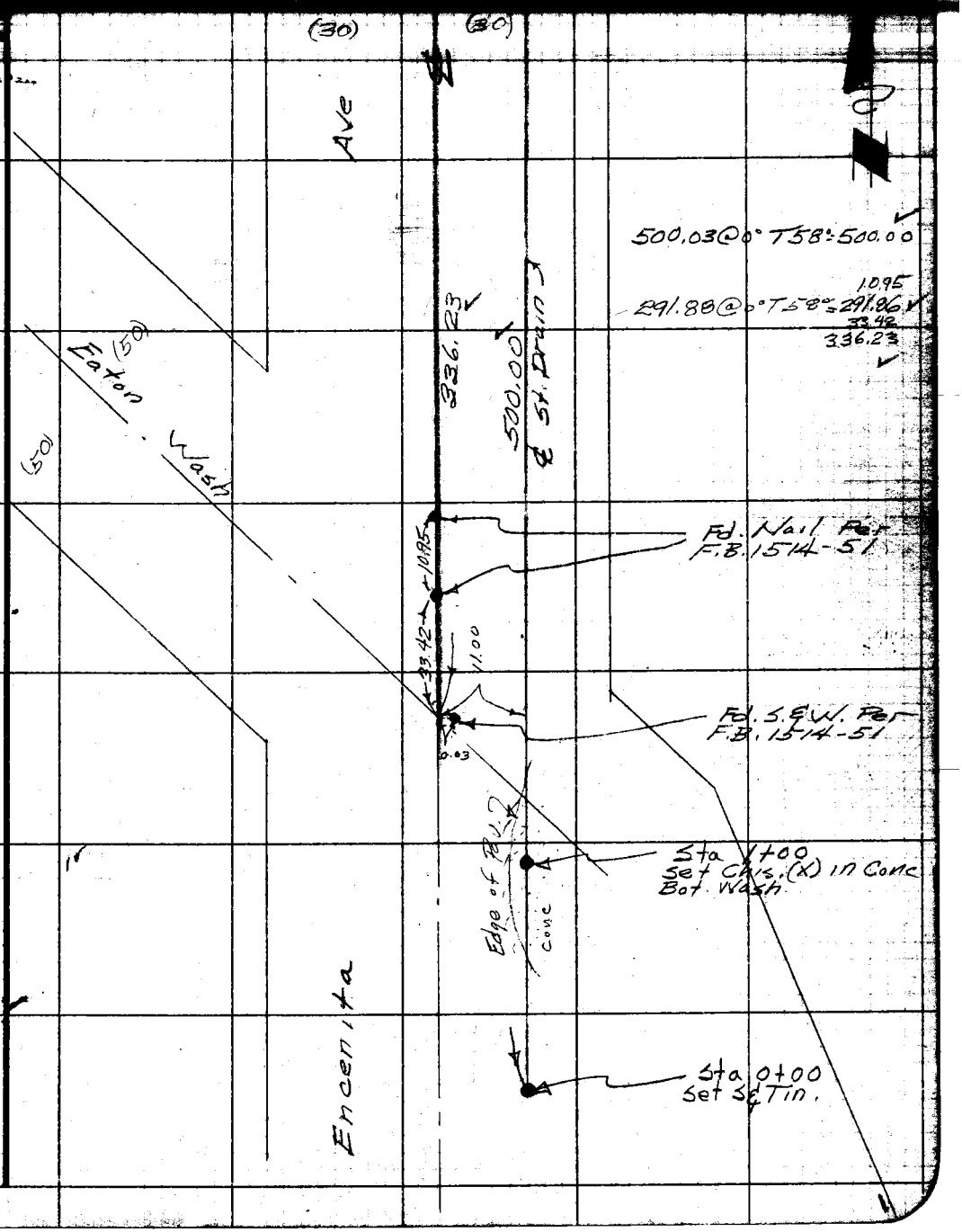
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Cont. from Top Pg. 7

PWFB 1426 2857

Notes Ck'd by [illegible]	Survey of Mieminda Ave St Drain	F. B. ____ Pg. ____
Map No. ____	W. O. ____ Tape No. [illegible]	
Office Work ____	Surveyed by Dougherty	
Checked ____	Notes Dougherty Date 3-26-54	
Date ____	Indexed C. Johnson	

Cont. on Rt Side Pg 10



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.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 4-53

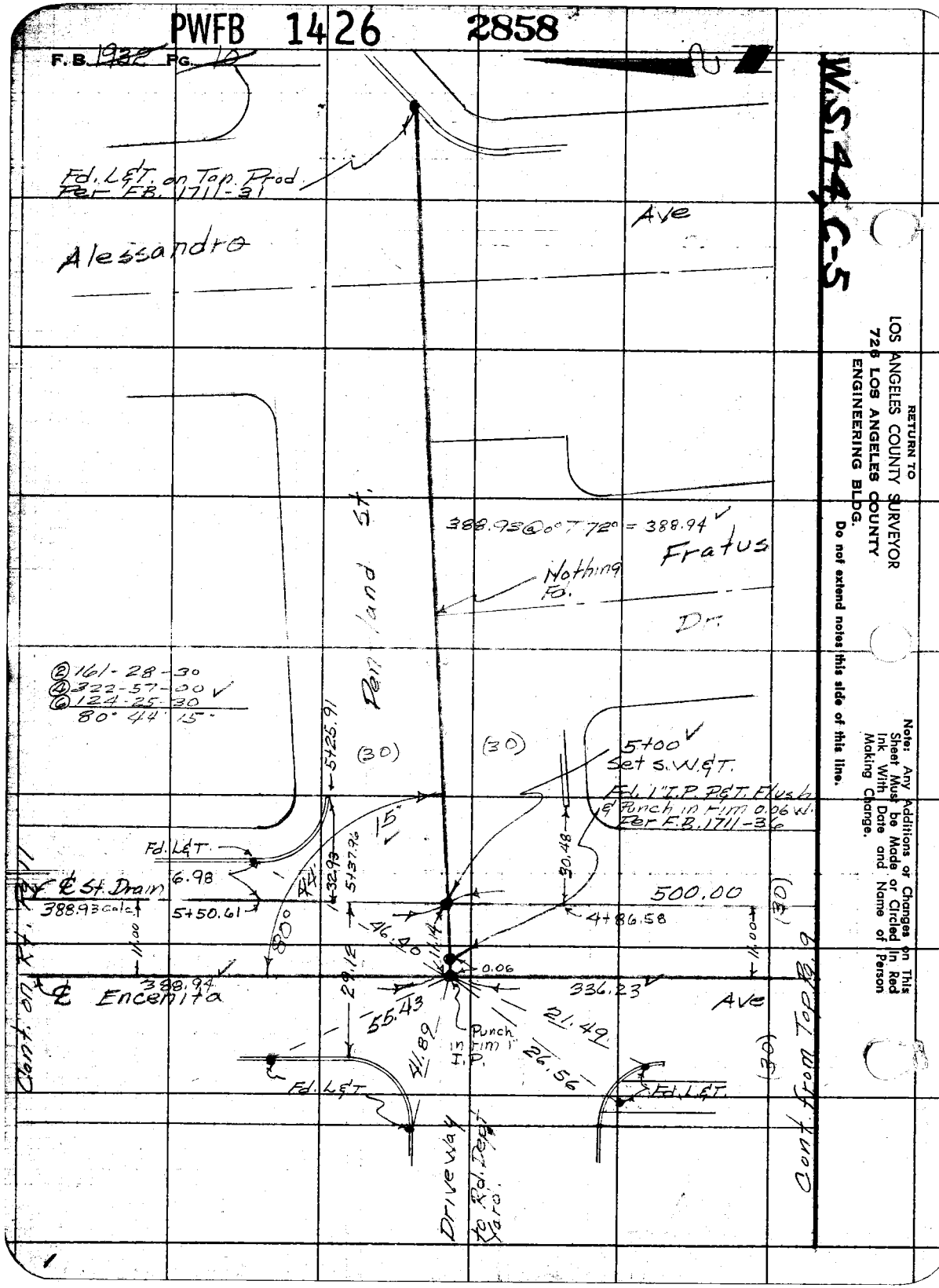
PWFB 1426 2858

F. B. 1932 Pg. 10

W.S. 44 C-5

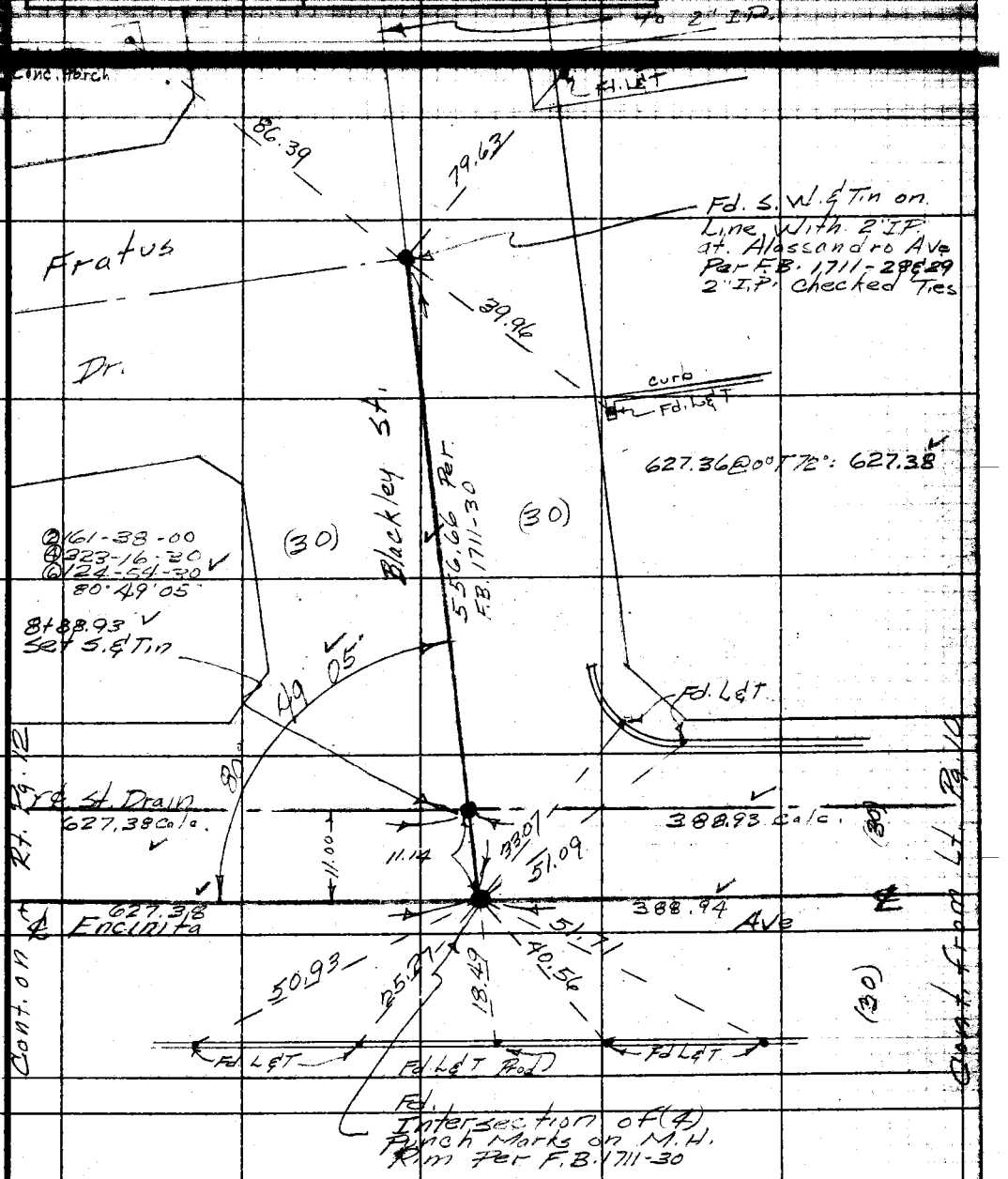
RETURN TO
LOS ANGELES COUNTY SURVEYOR
728 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

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



PWFB 1426 2859

Notes Ck'd by [illegible]	Survey of [illegible] Ave B.D.	F. B. ____ Pg. ____
Map No. ____	W. O. ____ Tape No. ____	
Office Work ____	Surveyed by Dougherty	
Checked ____	Notes Dougherty Date 3-30-[illegible]	
Date ____	Indexed A. C. Johnson	



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.

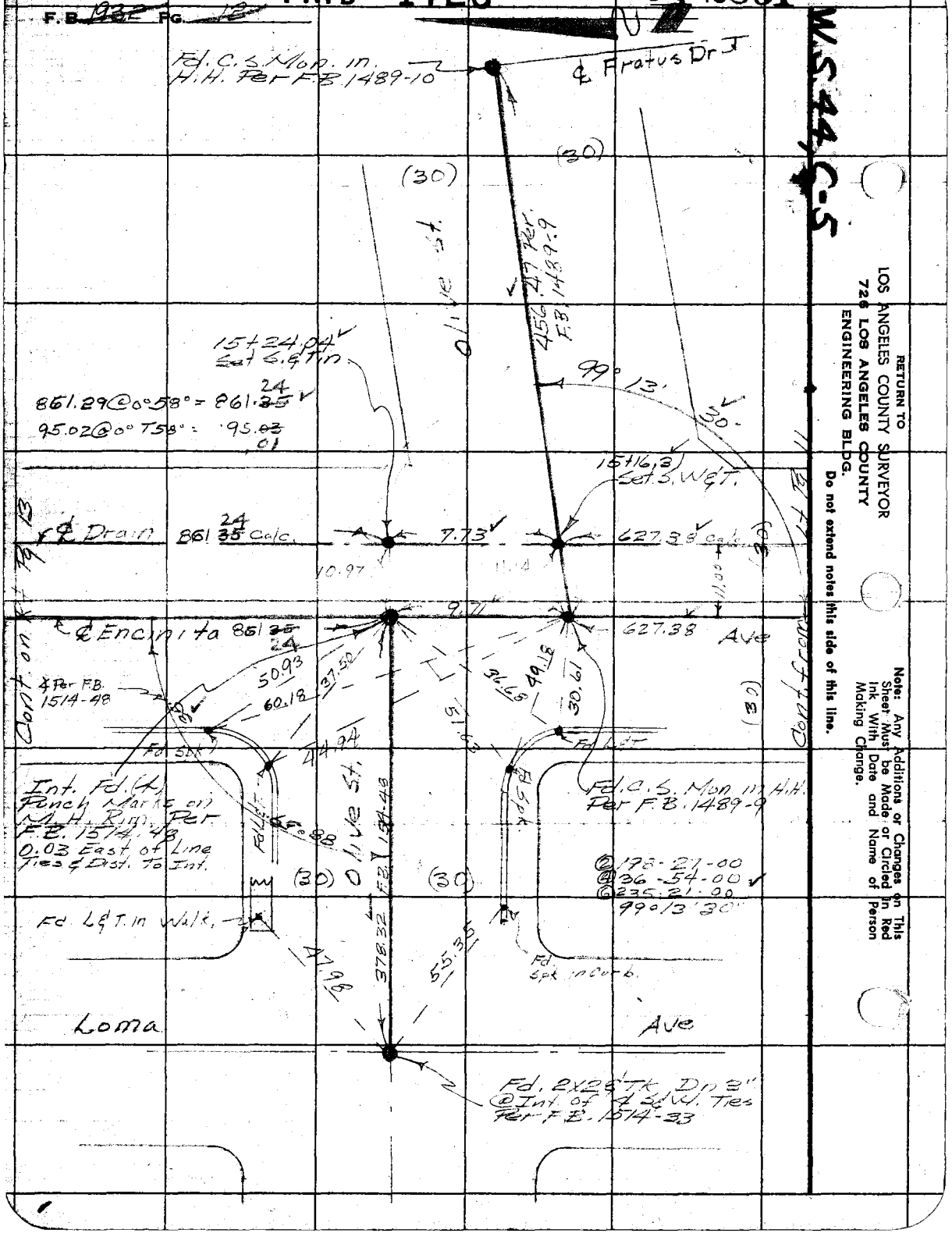
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 4-53

PWFB 1426 2860, 2861

F.B. 932 PG. 12

W.S. 44 C-5



RETURN TO
LOS ANGELES COUNTY SURVEYOR
720 LOS ANGELES COUNTY
ENGINEERING BLDG.

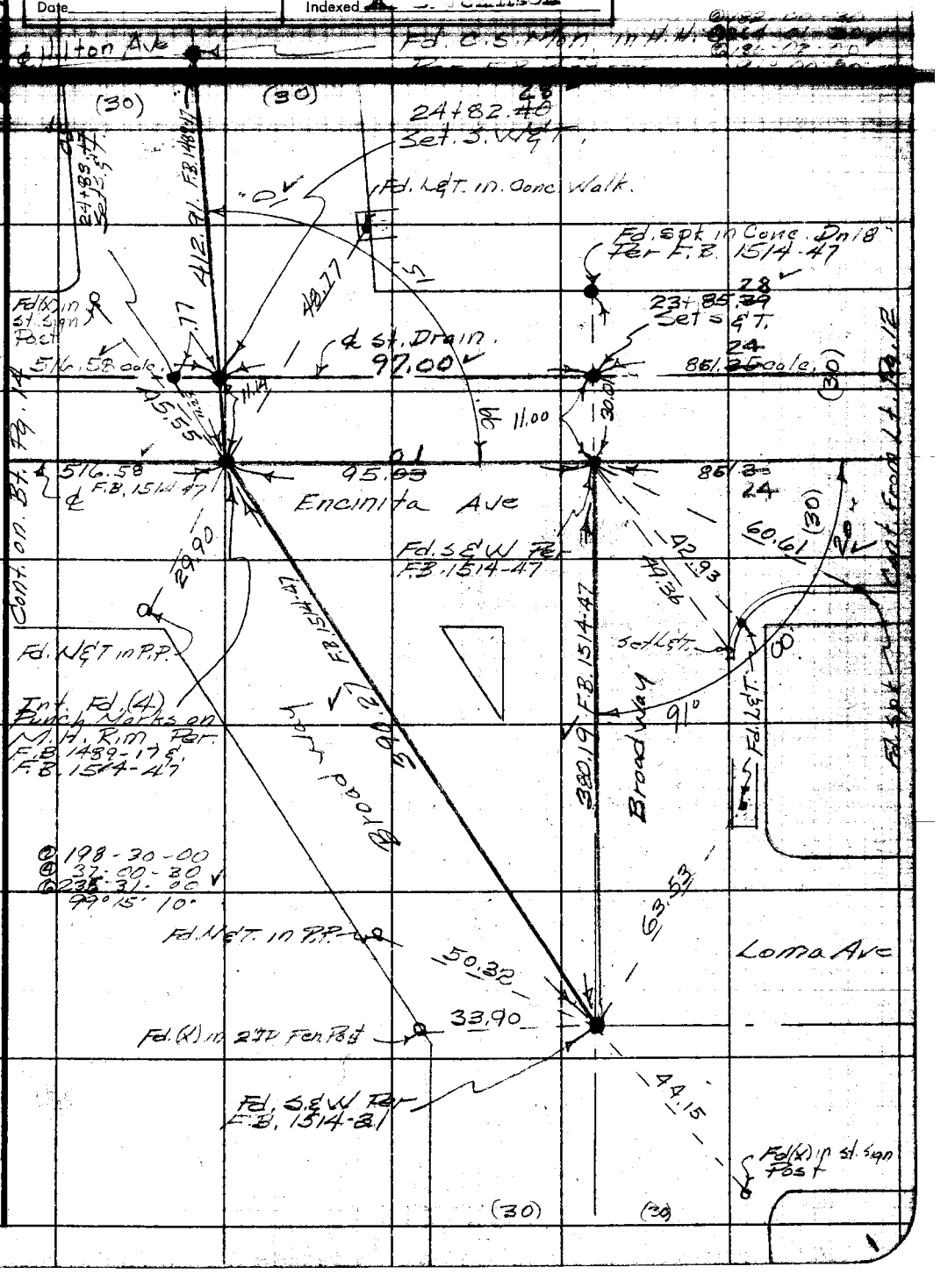
Do not extend notes this side of this line.

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

PWFB 1426 2862

F. B. _____ PG. _____

Notes Ck'd by	Survey of
Map No.	
Office Work	Surveyed by Dougherty
Checked	Notes Dougherty Date
Date	Indexed



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

Do not extend notes this side of this line.

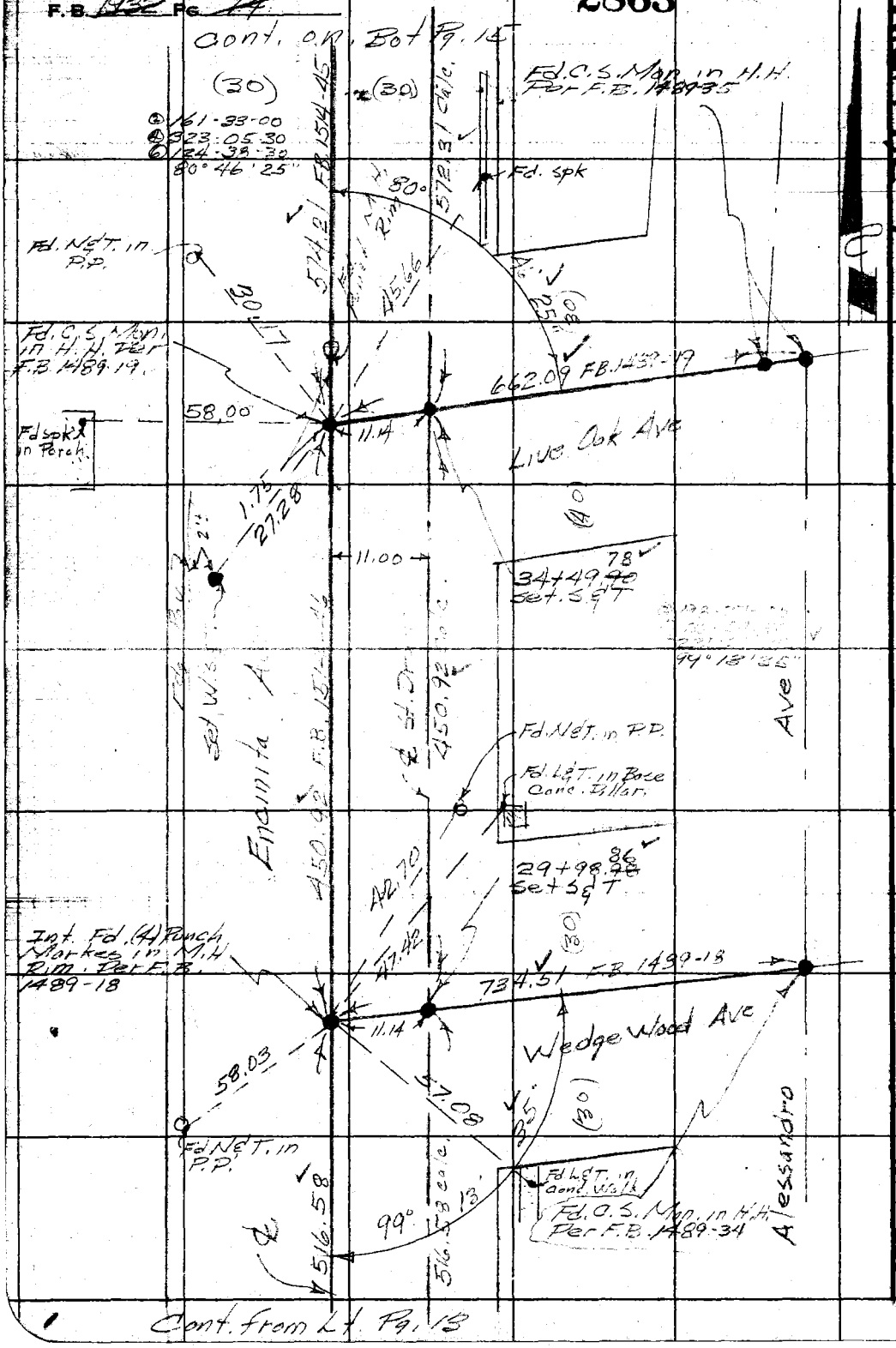
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F9095 247 4-53

PWFB 1426

2863

F.B. 1932 Pg. 14



W.S.44.C-4

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

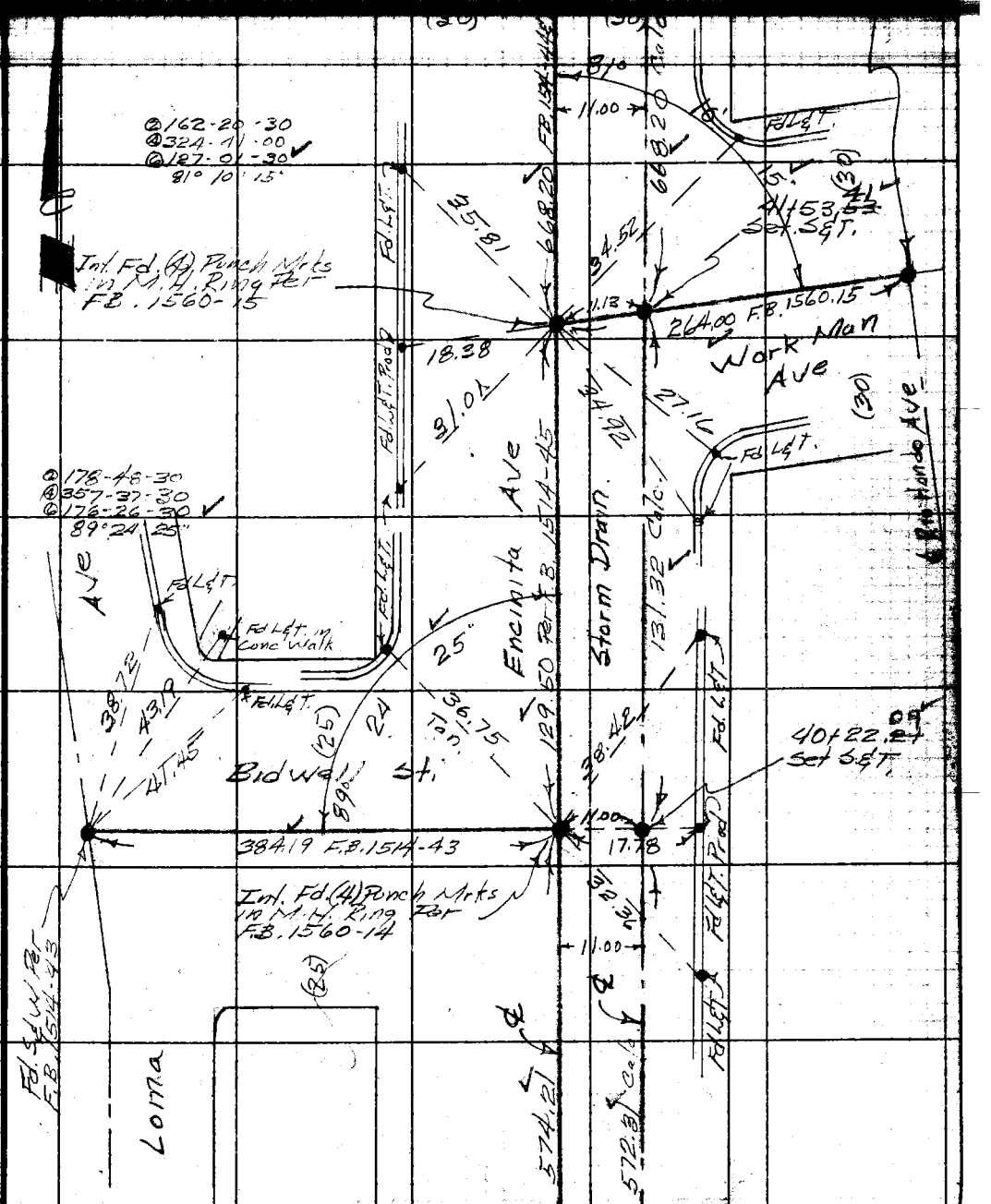
Note: Any Additions or Changes on This Sheet Must be Made or Circled In Red Ink With Date and Name of Person Making Change.

PWFB 1526 2805

Notes Ck'd by	Survey of
Office Work	Surveyed by Dougherty
Checked	Notes Dougherty
Date	Indexed C. Johnson

F. B. _____ PG. _____

Cont. on Rt. Pg. 16



Cont. from Top Pg. 14

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

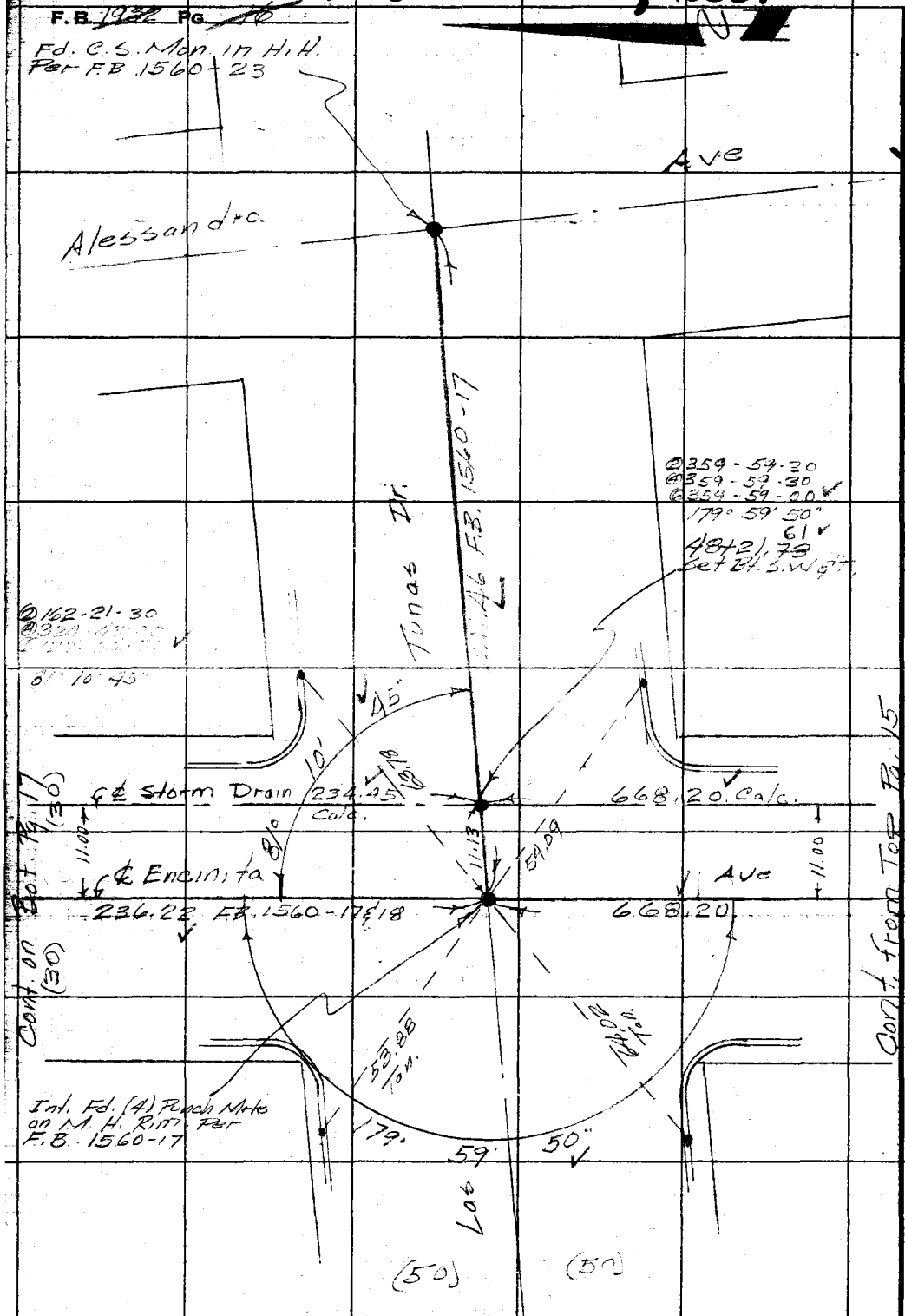
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 4-53

PWFB 1526 2806, 2807

F.B. 1932 PG. 16



W.S. 44, C-4

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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.

PWFB 1526 2808

F. B. _____ Pg. _____

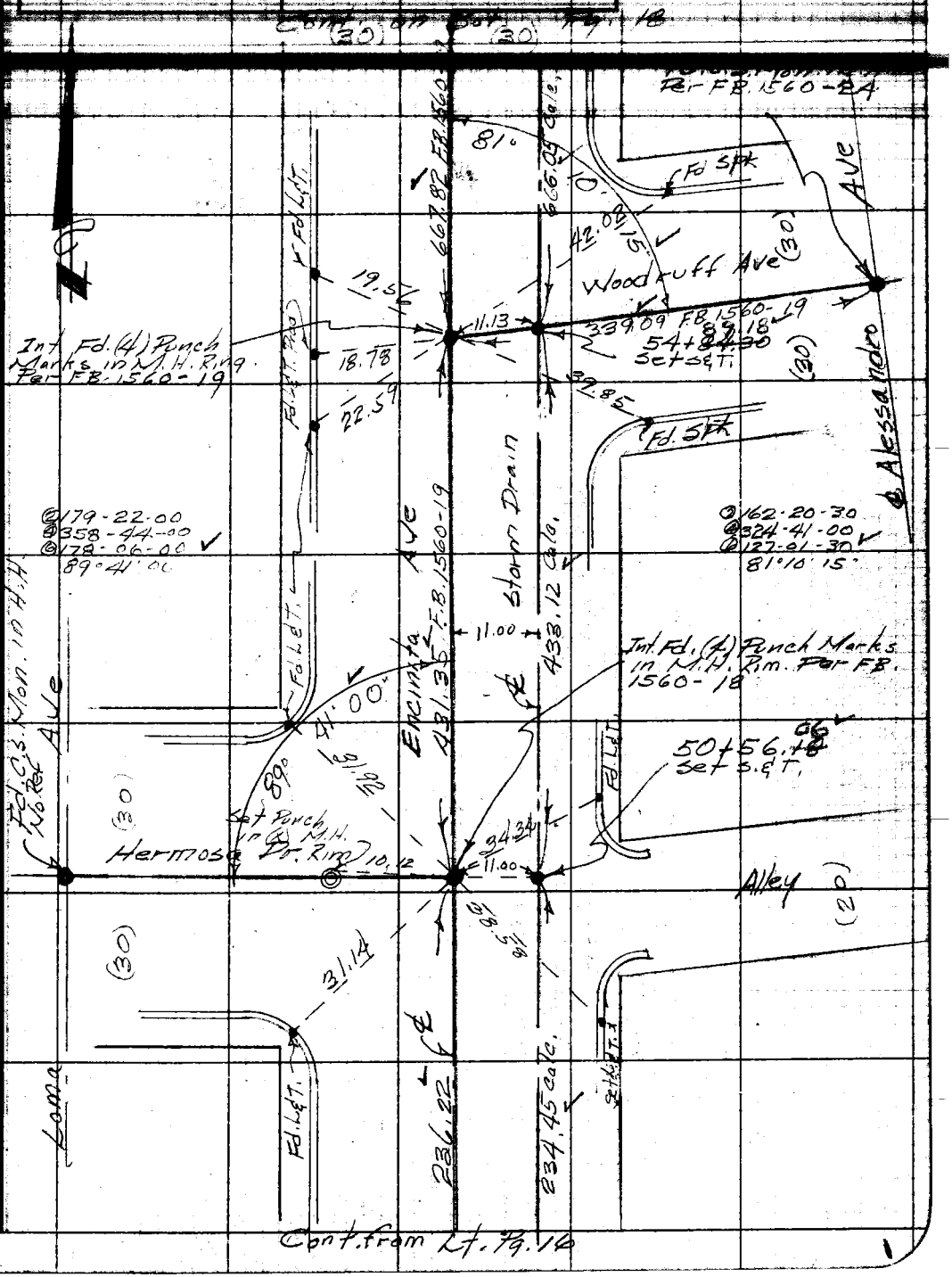
Notes Ck'd by _____ Survey of _____

Map No. _____ W. O. _____ Tape No. _____

Office Work _____ Surveyed by Dougherty

Checked _____ Notes Dougherty Date 4-2-54

Date _____ Indexed C. Johnson



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

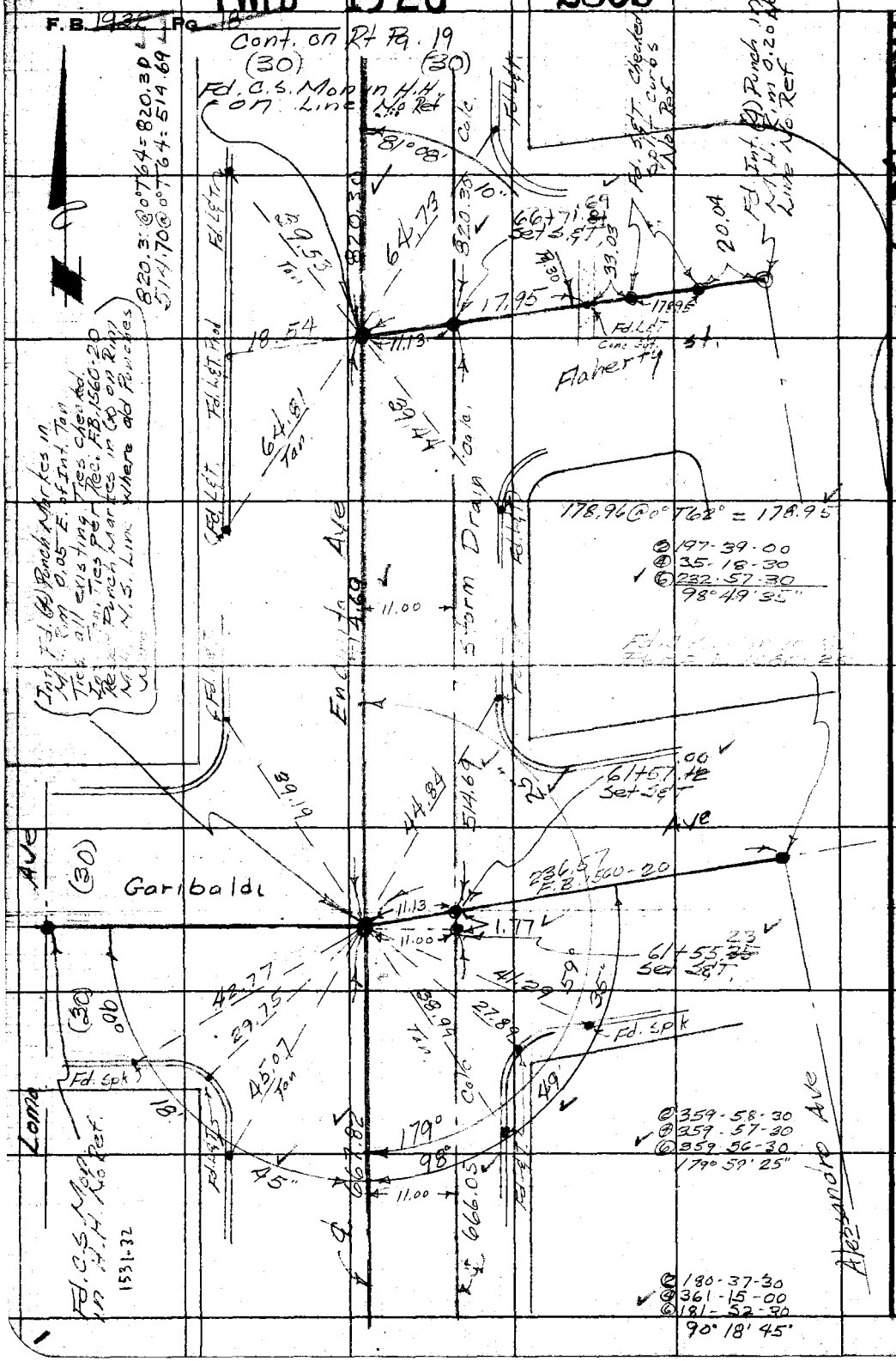
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 4-53

PWEB 1526 2809

F.B. 1932 Pg. 18



W.S. 44, C-4

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

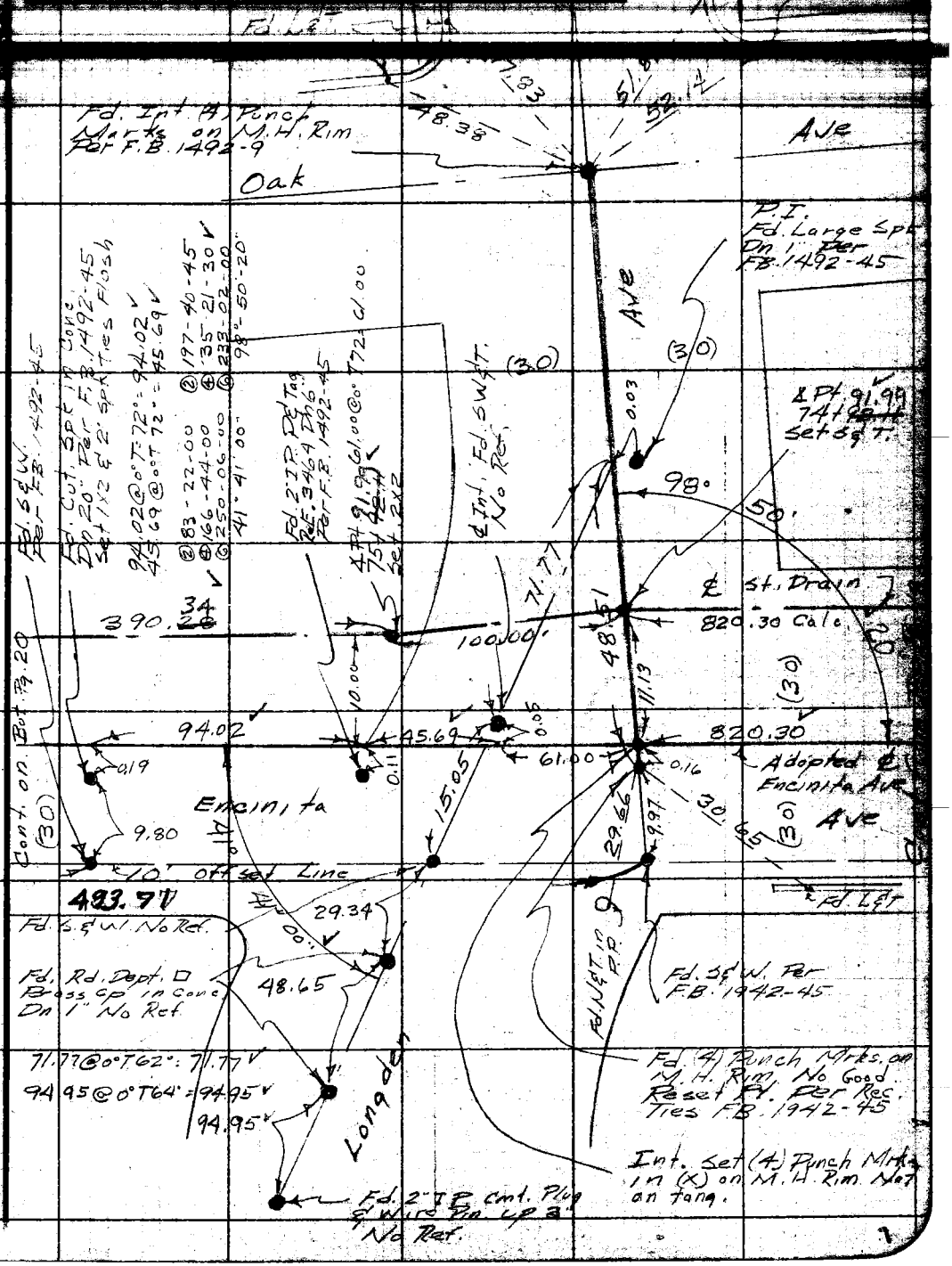
Do not extend notes this side of this line.

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

PWFB 1526 2810

F. B. ____ Pg. ____

Notes Ck'd by [illegible]	Survey of [illegible]
Map No.	W. O. ____ Map No. [illegible]
Office Work	Surveyed by Dougherty
Checked	Notes [illegible] Date [illegible]
Date	Indexed A. C. Johnson



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.

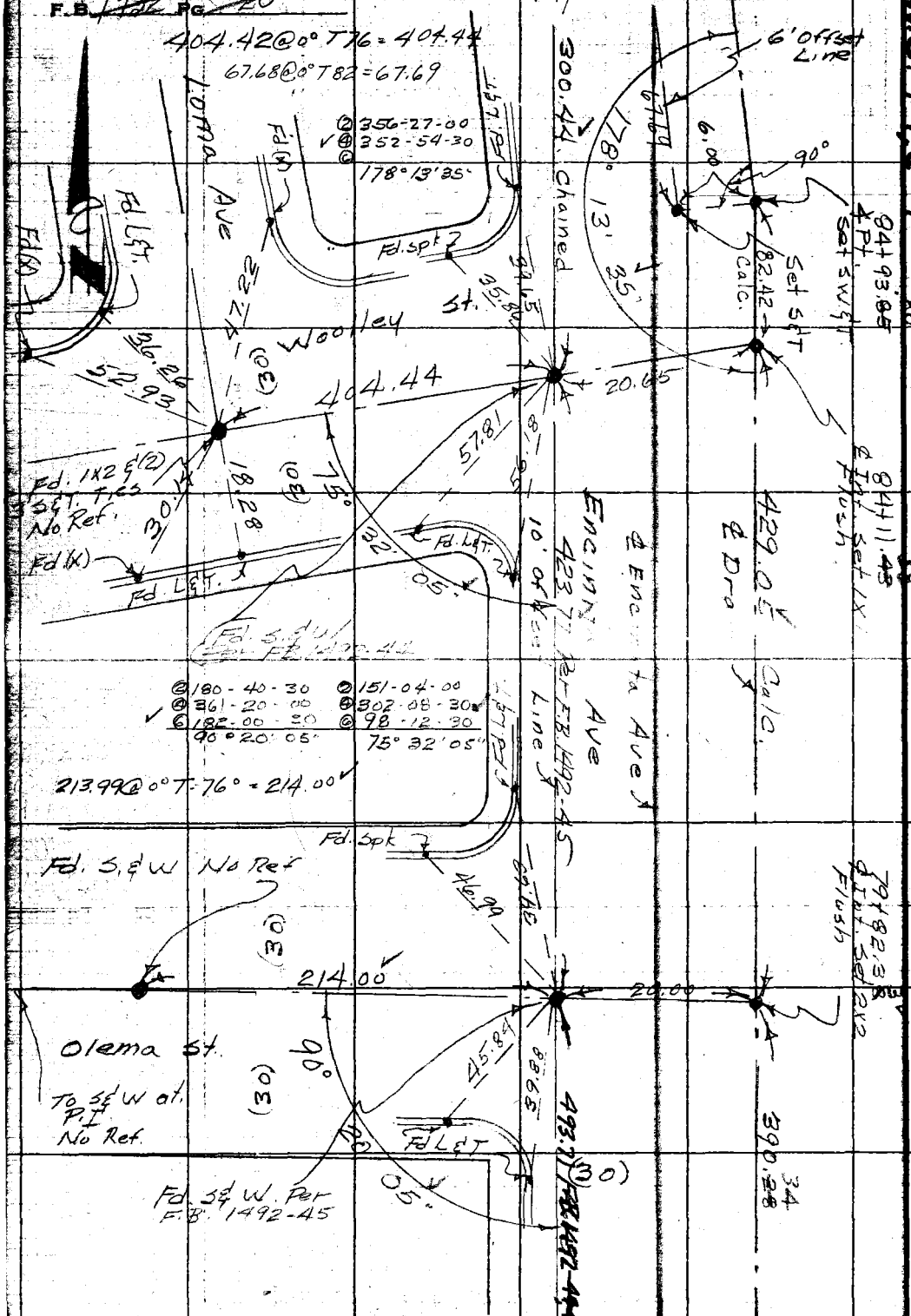
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

78F3098 247 4-53

PWFB 1526 Cont. on Right. 225 2811

F.B. 1932 PG. 20

W.S. 44C-4



RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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.

Cont. from Lt. Pg. 19

PWFB 1426

2864

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

Survey of Michillinda Ave Storm
W. O. Map No. Sh. of
Surveyed by Dougherty
Notes Bowles Date 4-12-54
Indexed C. Johnson

F. B. Pg.

Survey of

Michillinda Ave Storm Drain J.N. 6223.00

Drain & & Ties

4-12-54

For Index see Pg. 6-8

Dougherty
Bowles
Drown
Stalzer

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.

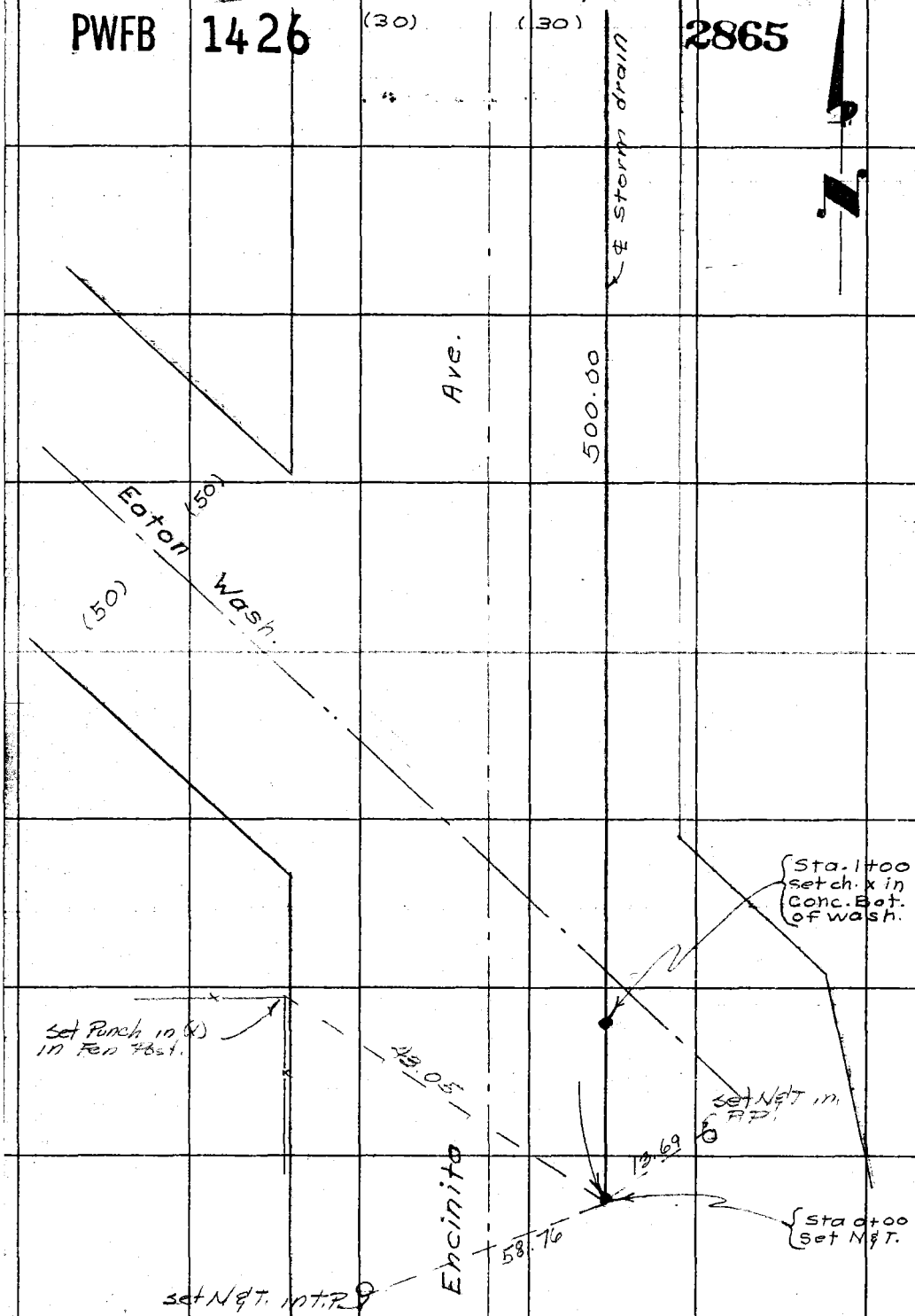
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 4-53

F. B. ~~1282~~ PG. ~~22~~ cont. Bot. Pg. 23

PWFB 1426

2865



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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.

X

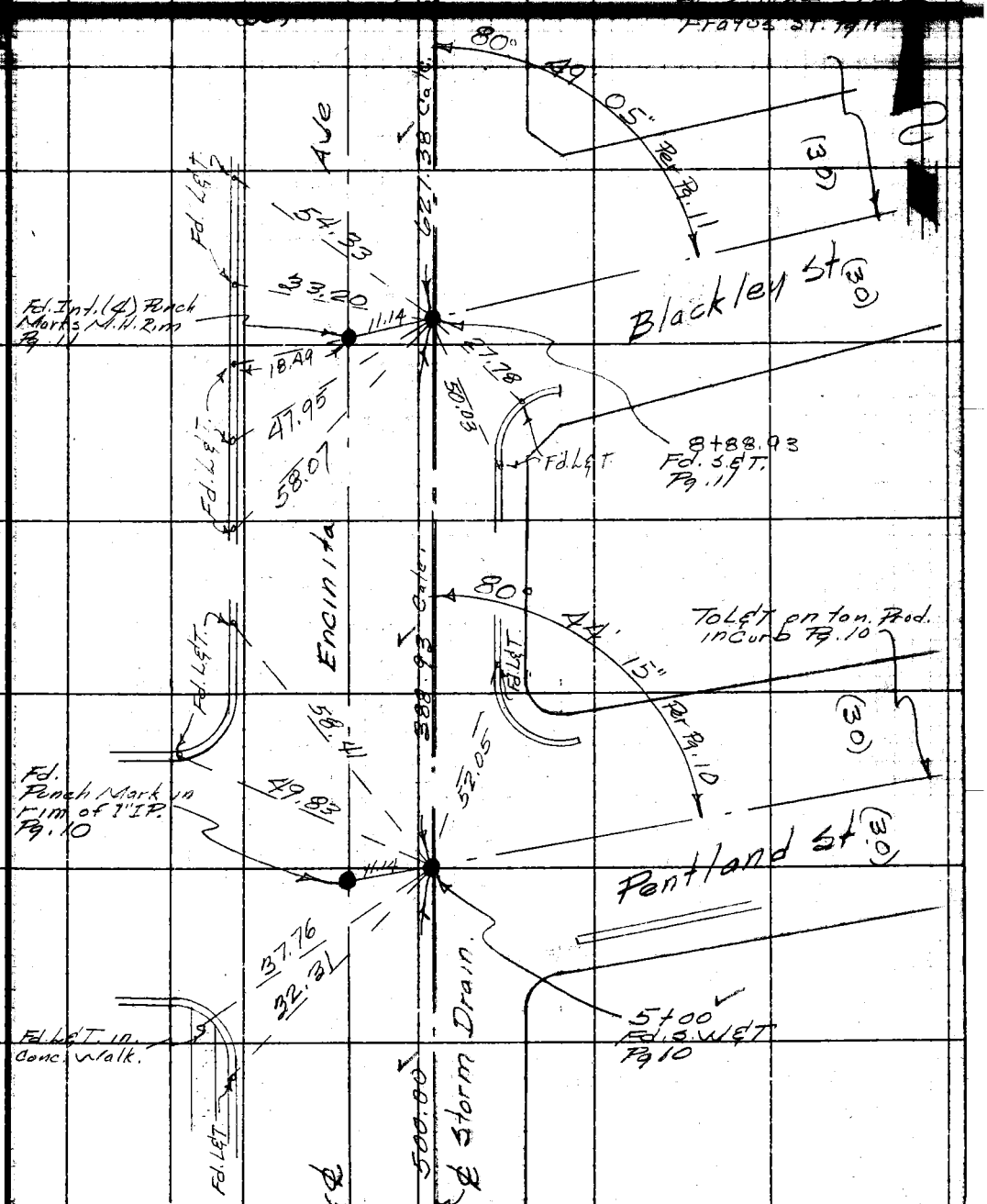
cont From Top Pg.

PWFB 1426 2866, 2867

F. B. _____ PG. _____

Notes Ck'd by:	Survey of Mariquinda Av. S.W.
Map No.	W. O. _____ Type No. 6/3 Sta. 188
Office Work	Surveyed by Dougherty
Checked	Notes Dougherty Date 4-19-54
Date	Indexed A. C. Johnson

Cont. on Bot. Pg. 24



Cont. from Top Pg. 22

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

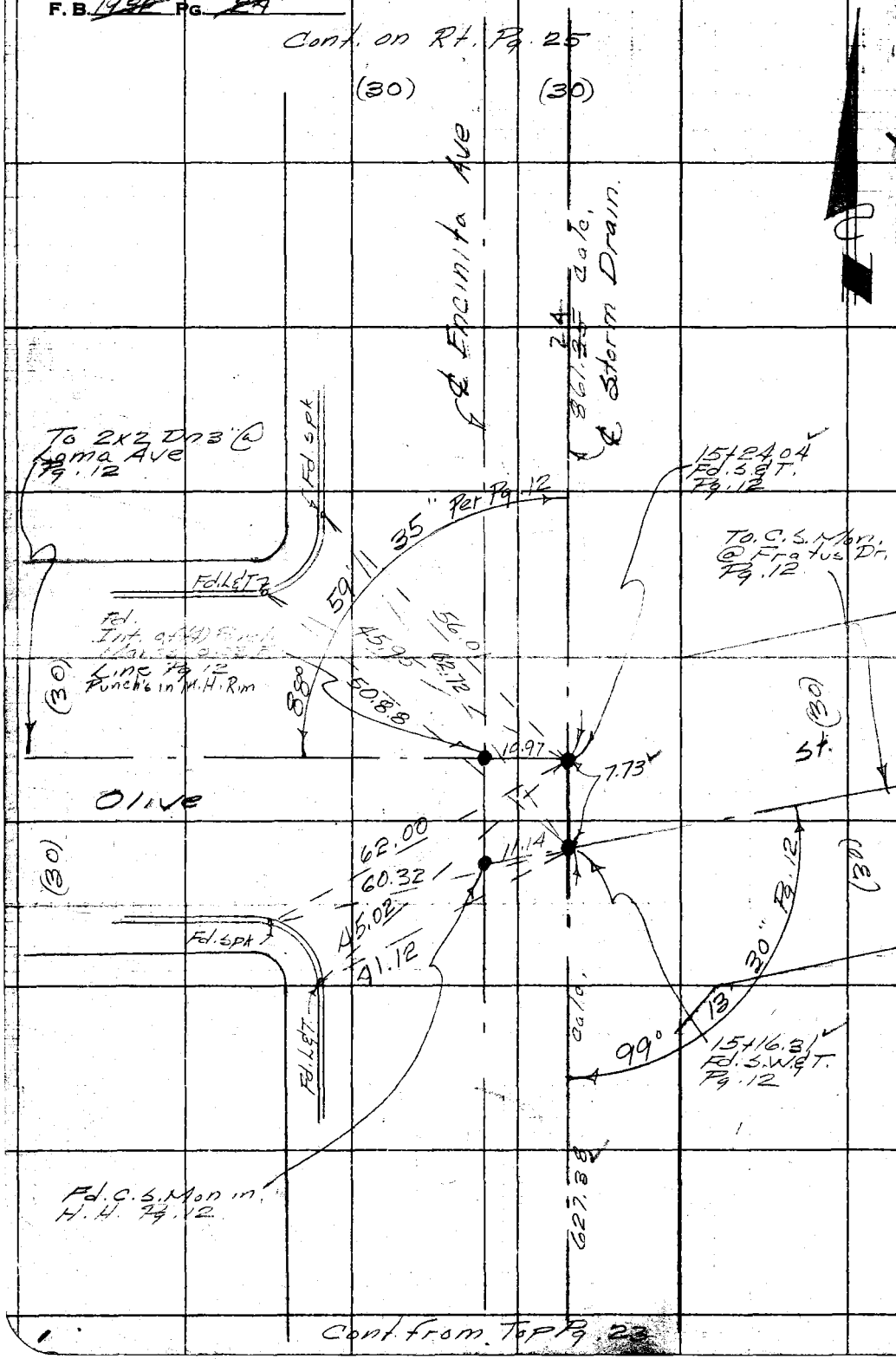
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 4-53

PWFB 1426 2868

F.B. 1938 PG. 24



W.S.44, C-5

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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.

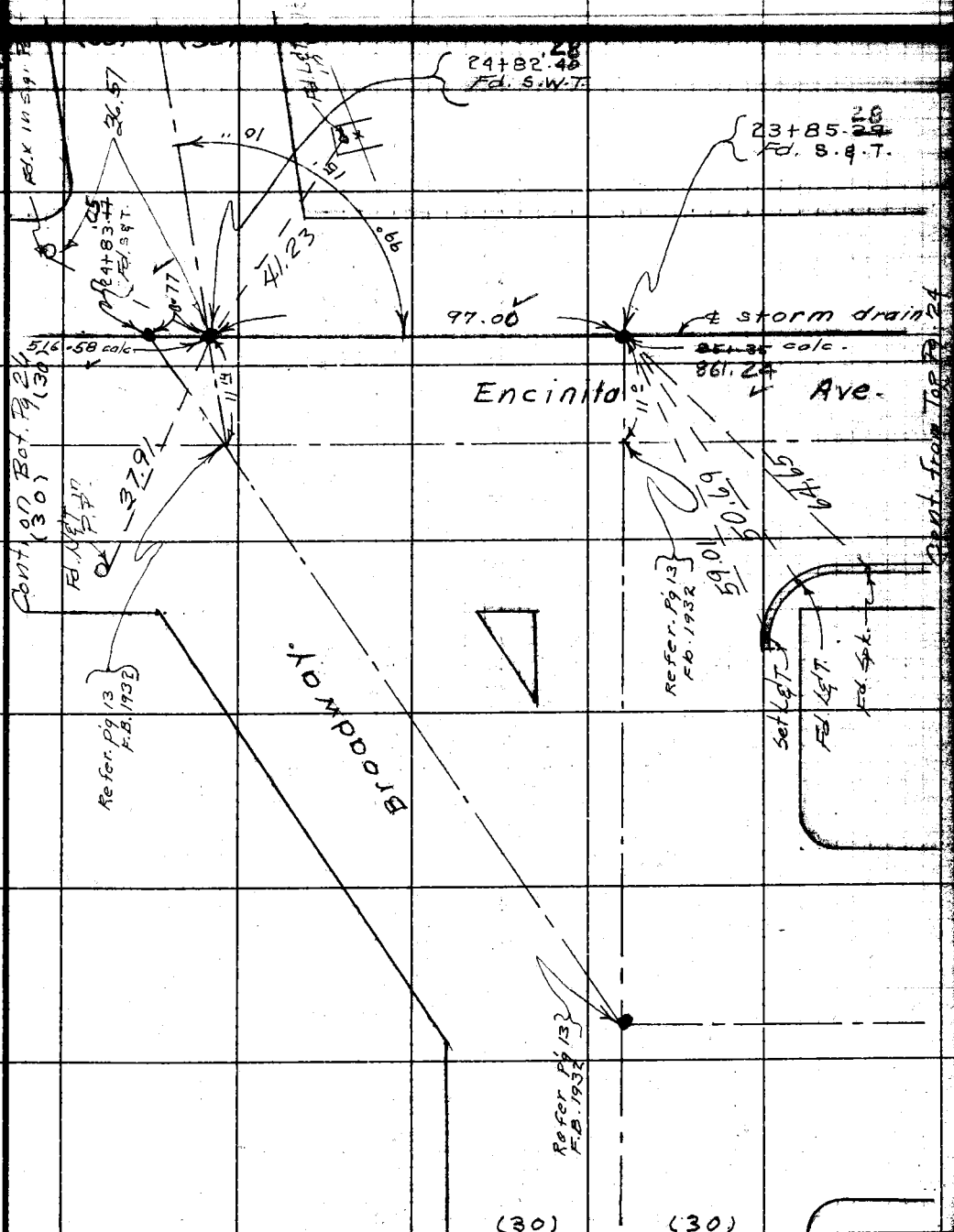
PWFB 1426

2869

F. B. _____ Pg. _____

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

Survey of Michigan Ave Stn
W.O. _____ Tape No. _____ Sta. _____
Surveyed by Daugherty
Notes Bowles Date 4-12-54
Indexed R. C. Johnson



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.

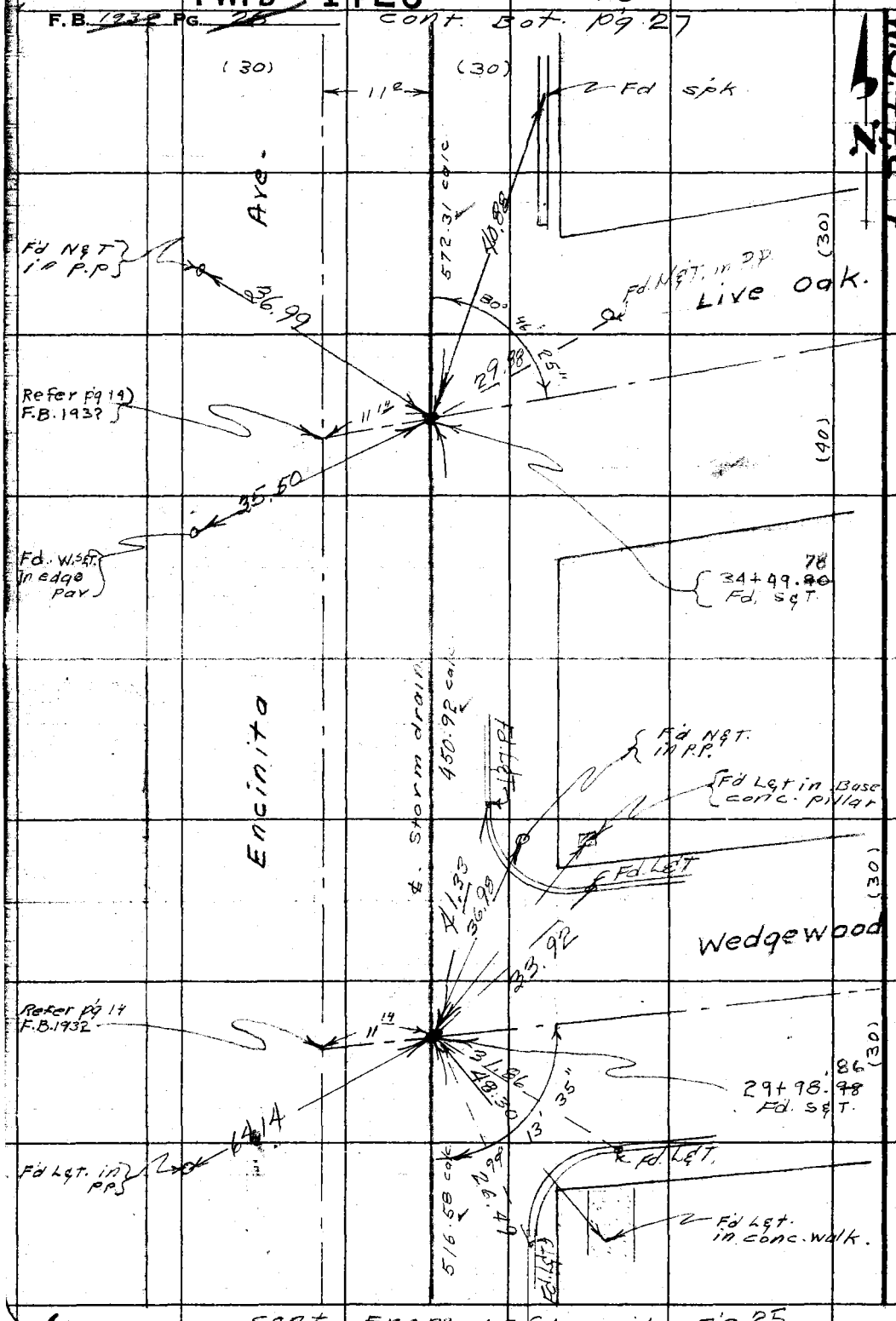
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3096 247 4-53

PWFB 1426 2870

F.B. 1228 PG. 28

cont. Bot. pg 27



W.S.#4 C-4

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

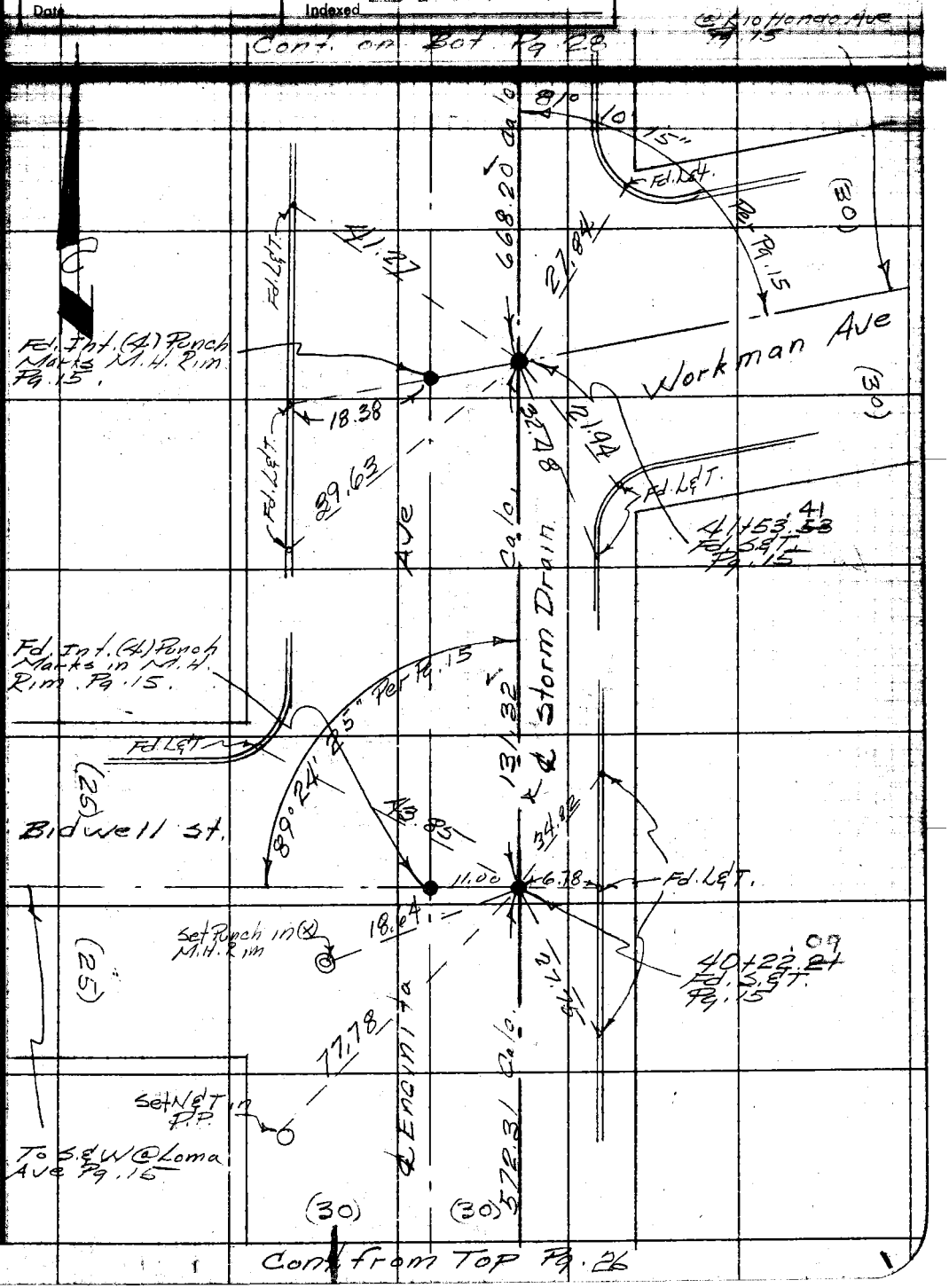
Note: Any Additions or Changes on This Sheet Must be Made or Circled In Red Ink With Date and Name of Person Making Change.

1 cont. From Left side pg 25

PWFB 1526 2812

F. B. ____ PG. ____

Map No.	W. O. ____ Tape No. ____ Std. ____
Office Work	Surveyed by Daugherty
Checked	Notes ____ Date 4-12-51
Date	Indexed



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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 4-53

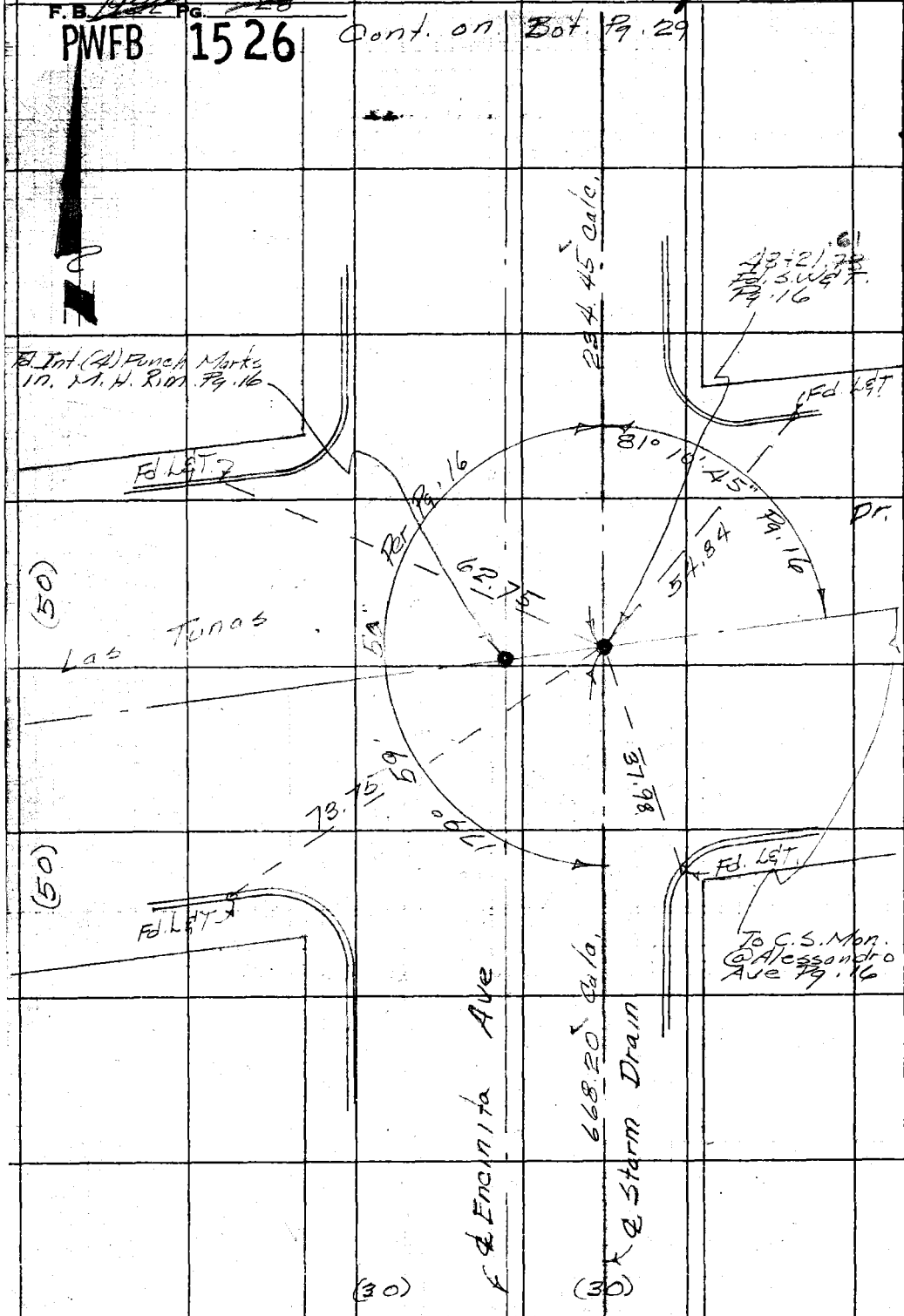
2813, 2814

F.B. ~~1932~~ PG. ~~28~~

PWFB 1526

Cont. on Bot. Pg. 29

W.S. 44 G-4



Cont. from Top. Pg. 27

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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.

PWFB 1526 2815

F. B. ____ Pg. ____

Notes Ch'd by ____ [redacted] Hillinda Ave Stdr

Map No. ____ W. O. ____ Tape No. 0126 Sta. 60

Office Work ____ Reported by Dougherty

Checked ____ Notes B. Wiles Date 4-13-54

Date ____ Indexed A. C. Johnson

Cont. Bot Pg 30

To C.S. Mon in S.H. Pg 17

Fd. Int. (4) Punch Mks on M.H. Rim Pg 17

Fd. spk.

Pg. 17

(30)

666.05 Calc.

32.39

29.89

11.13

18.78

32.95

Fd. L&T.

Woodruff Ave

30.40

Fd. Spk

54+~~84.30~~ 89.18

Fd. S&T. Pg 17

Ave

433.12 Calc.

To C.S. Mon in S.H. Pg 17

Fd. L&T.

Per. Pg. 17

Fd. Int. (4) Punch Mks in M.H. Rim Pg 17

50+~~56.18~~ 56.06

Fd. S.&T. Pg 17

40.68

89° 41' 00"

30.12

11.00

(20) Alley

Hermosa Dr.

39.35

(30)

Fd. L&T.

℄ Encinita

℄ Storm Drain

234.45 Calc.

Fd. L&T.

Cont. From Top Pg 28

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

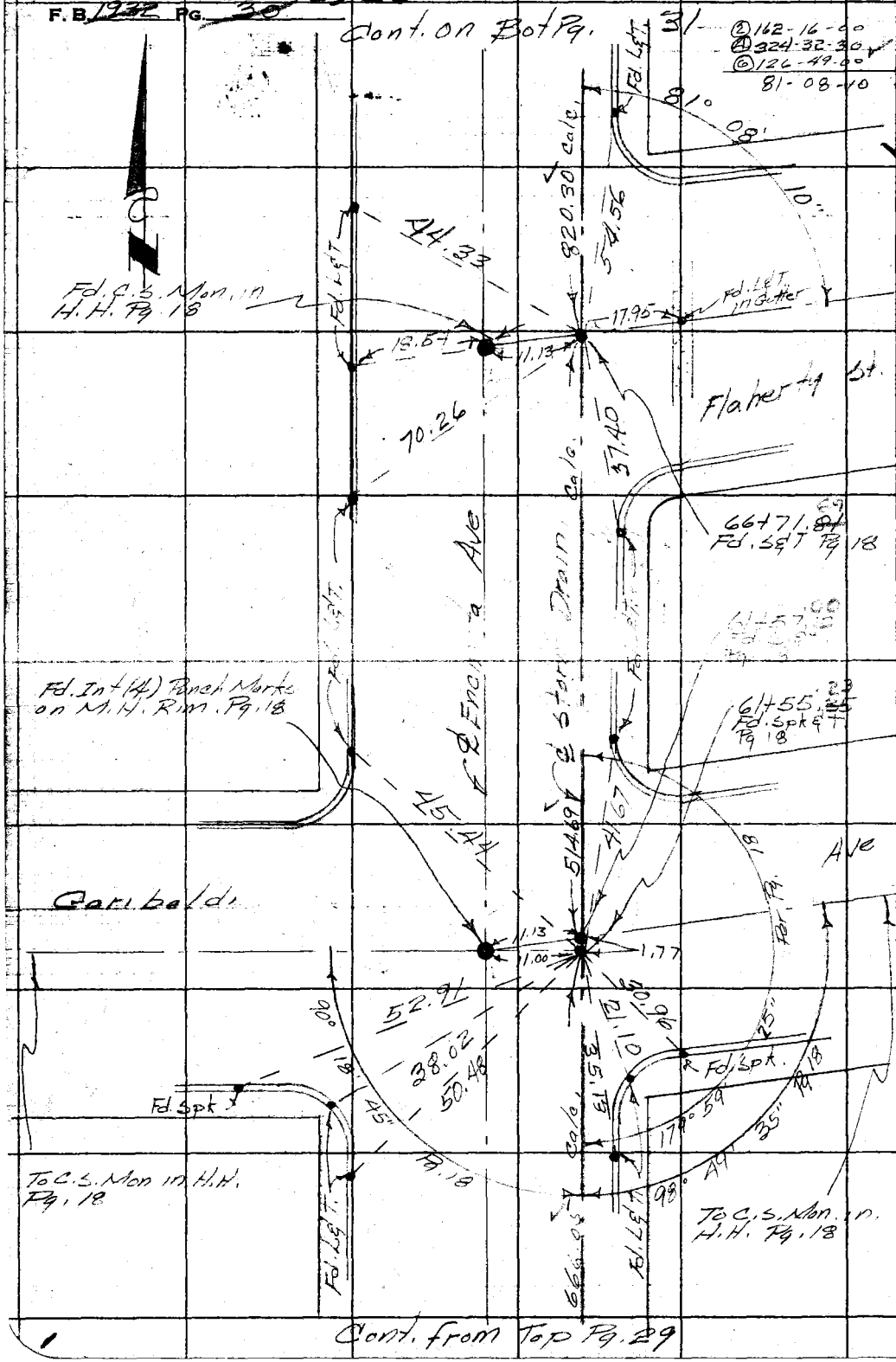
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 4-53

PWFB 1526 2816

F.B. 1932 PG. 30



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes 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.

PWFB 1526 2817

F. B. _____ PG. _____

Notes Ck'd by _____ Survey of _____

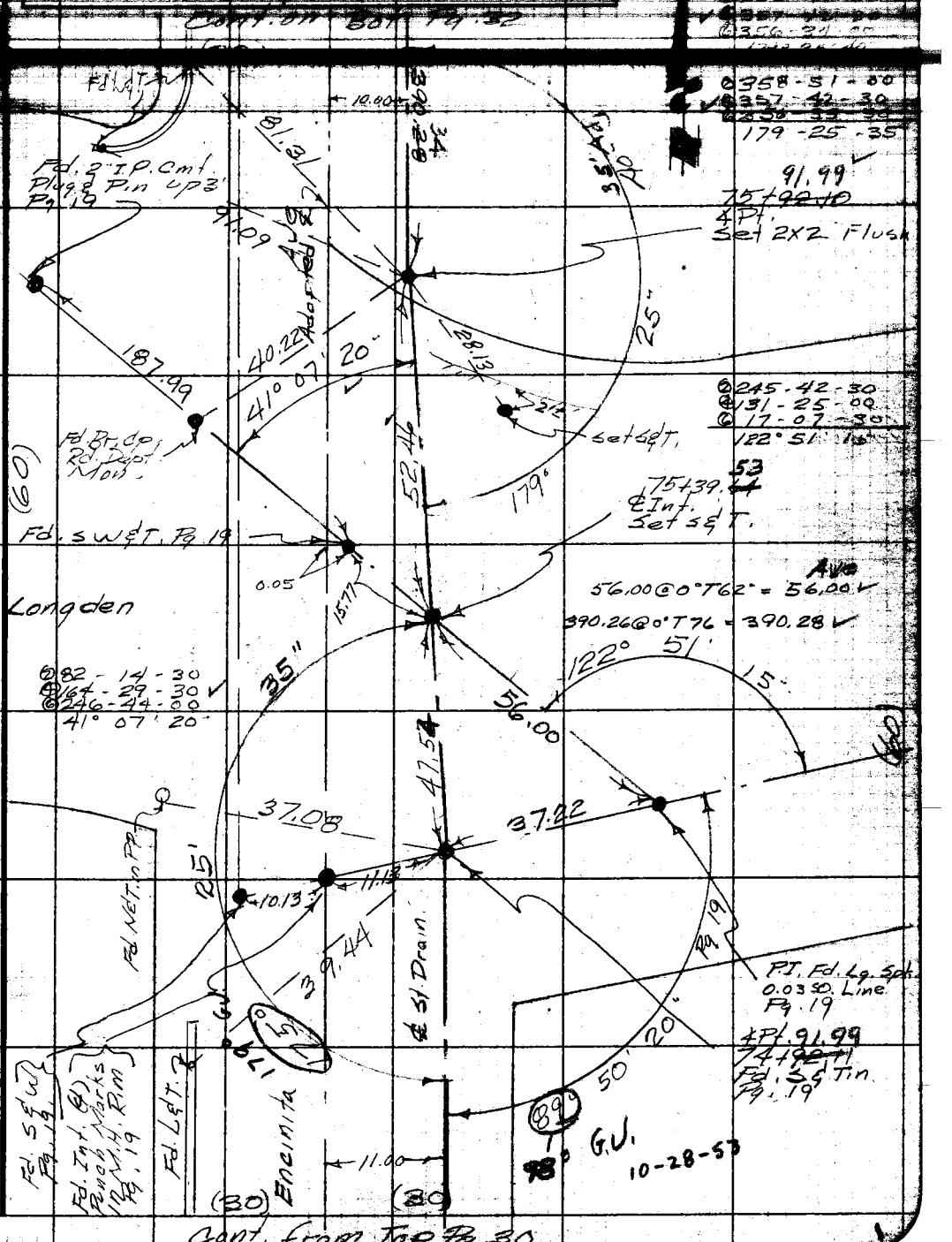
Map No. _____ W. O. _____ Map No. _____ Sheet _____

Office Work _____ Surveyed by _____

Checked _____ Notes _____ Date _____

Date _____ Indexed _____

Cont. on Bot. Pg. 32



Cont. from Top Pg. 30

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.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 4-53

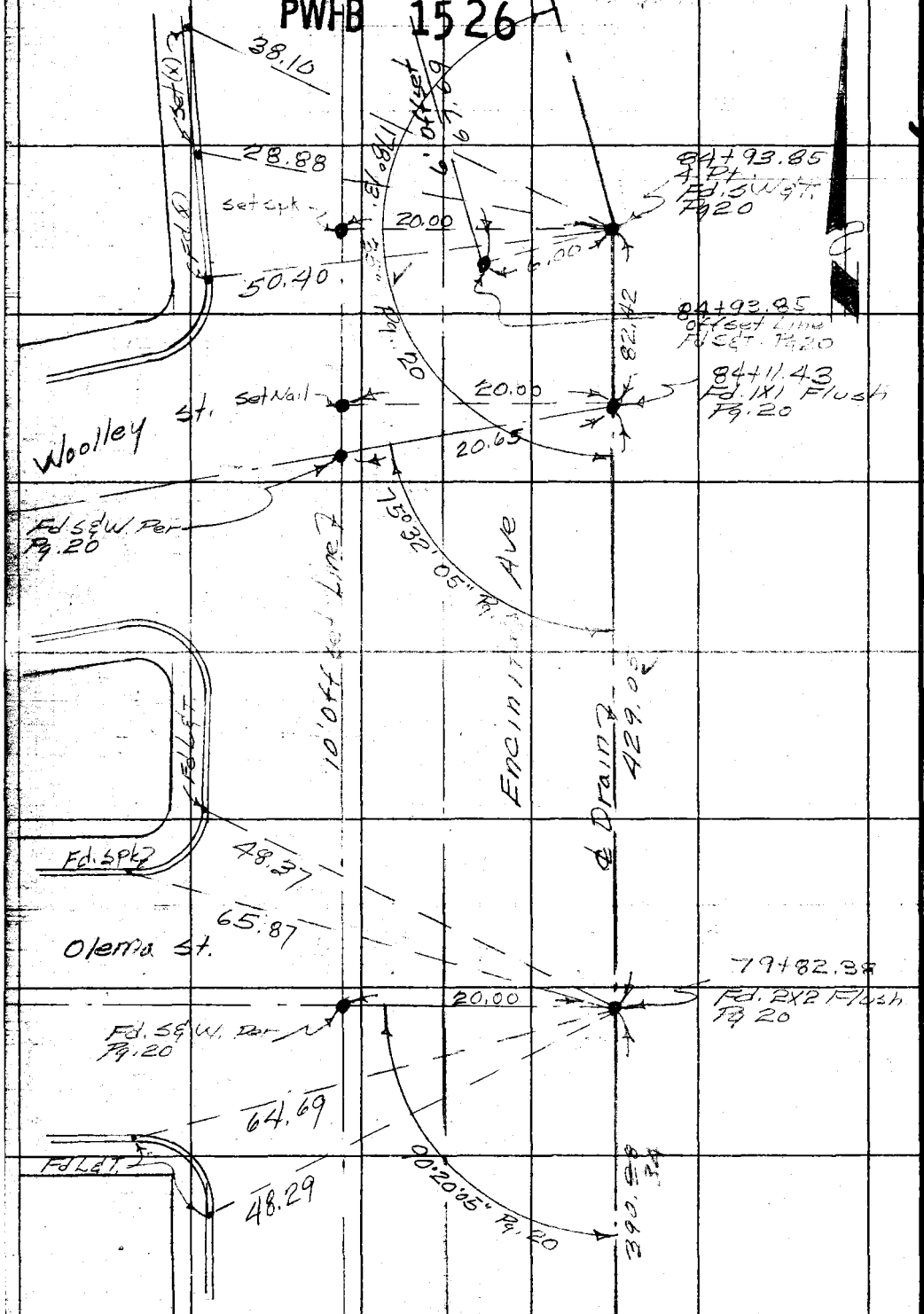
Cont. on Bot. Pg. 237

2818

F.B. 1932 Pg. 32

PWFB 1526

W.S. 44, C-4



Cont. from Top Pg. 31

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of Michillinda Ave Storm Drain
Map No.	W. O. Tape No. Sta.
Office Work	Surveyed by Dougherty
Checked	Notes Date
Date	Indexed E. C. Johnson

F. B. PG.

Michillinda Ave Storm Drain

JN. 6223.00

Location of Improvements from ℄ of Drain.

4-2-54

Dougherty
Bowles
Drown
Stalzer.

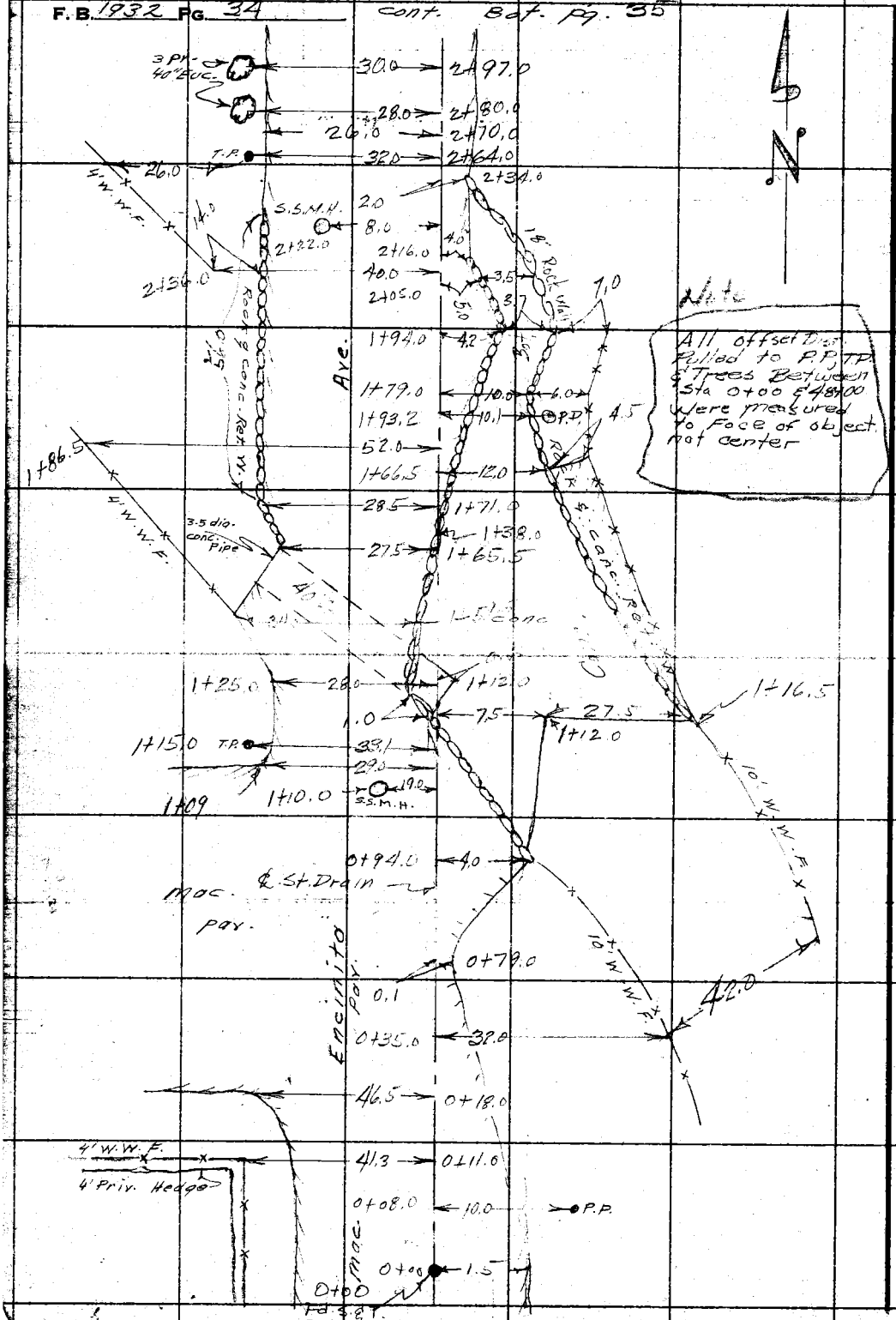
Note: Any Additions or Changes on This Sheet Must be Made or Circled In Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 4-53

F. B. 1932 Pg. 34 cont. Ref. Pg. 35

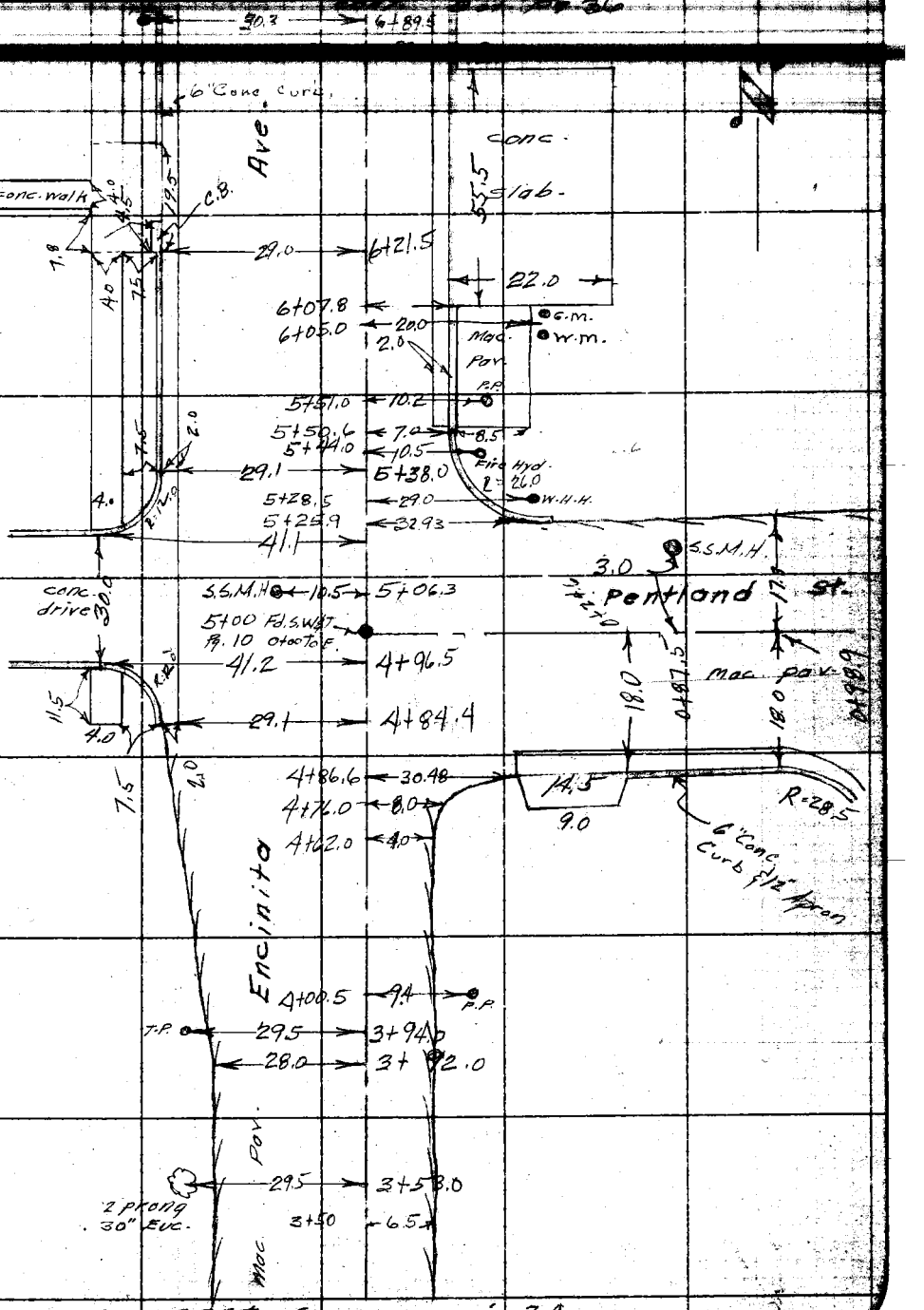


All offset Dist. Pulled to P.P. TP & Trees Between Sta 0+00 & 1+86.00 Were measured to Face of object not center

RETURN TO
LOS ANGELES COUNTY SURVEYOR
7215 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of Michillinda Ave. et al.	F. B. _____ Pg. _____
Map No.	W. O. _____ Tape No. _____	
Office Work	Surveyed by Daugherty	
Checked	Notes Bowles Date 4-2-54	
Date	Indexed A. D. Johnson	



cont. from top pg. 34

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.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 4-53

F. B. 1932 PG. 36 cont. Bot pg. 37

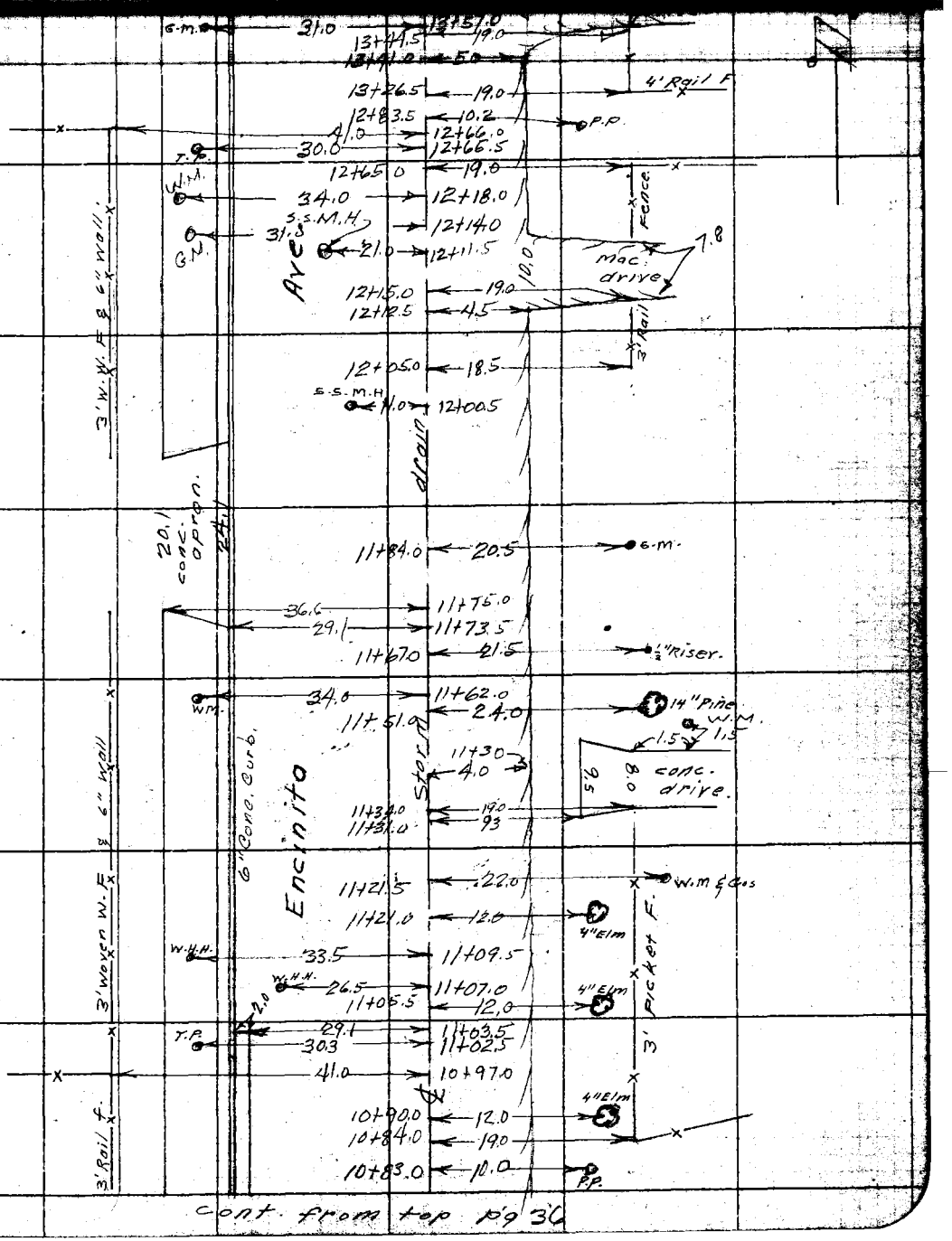
cont. from Top pg. 35

RETURN TO
LOS ANGELES COUNTY SURVEYOR
720 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of Michillinda Ave. st. dr.
Map No.	W. O. Type No.
Office Work	Surveyed by Daugherty
Checked	Notes Bowles Date 4-2-59
Date	Indexed A. C. Johnson

F. B. PG.



cont. from top pg 36

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

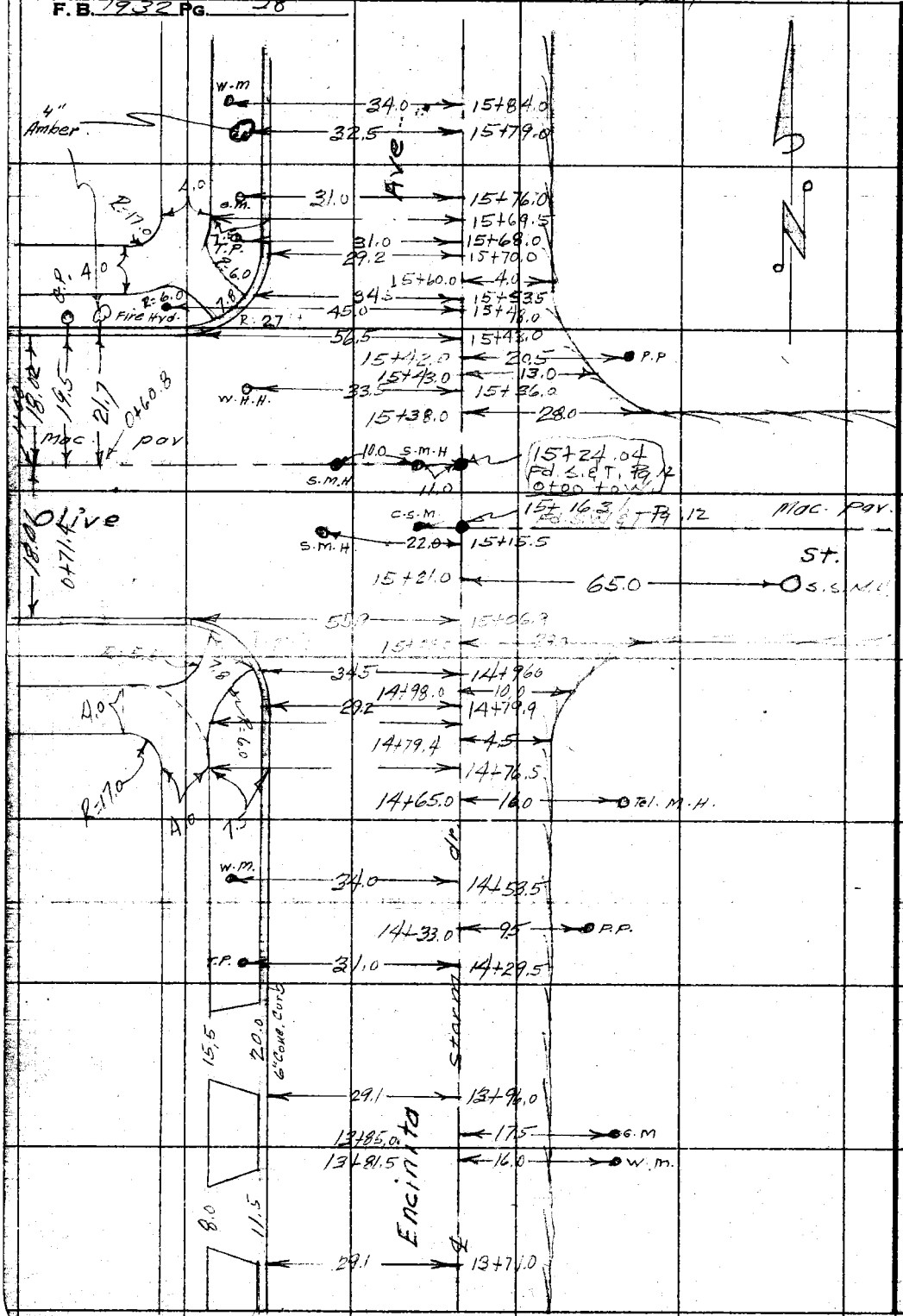
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

78F9095 247 4-53

F. B. 1932 PG. 38

cont Bot. Pg 29



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

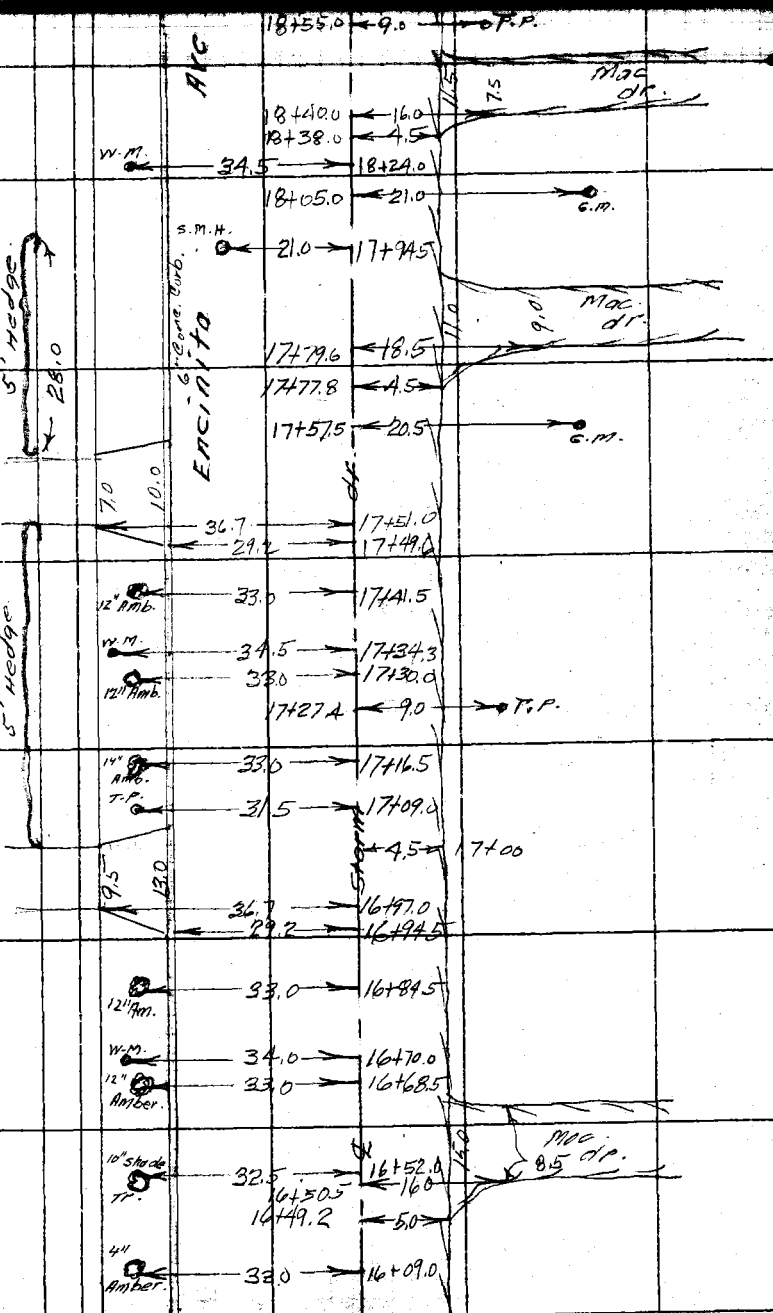
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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

Survey of Michillinda Ave St Dr
W. O. Tape No. Sta.
Surveyed by Dougherty
Notes Bowles Date 4-5-59
Indexed A. C. Johnson

F. B. Pg.

Cont. Bot. Pg. 40



Cont. From top pg. 38

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

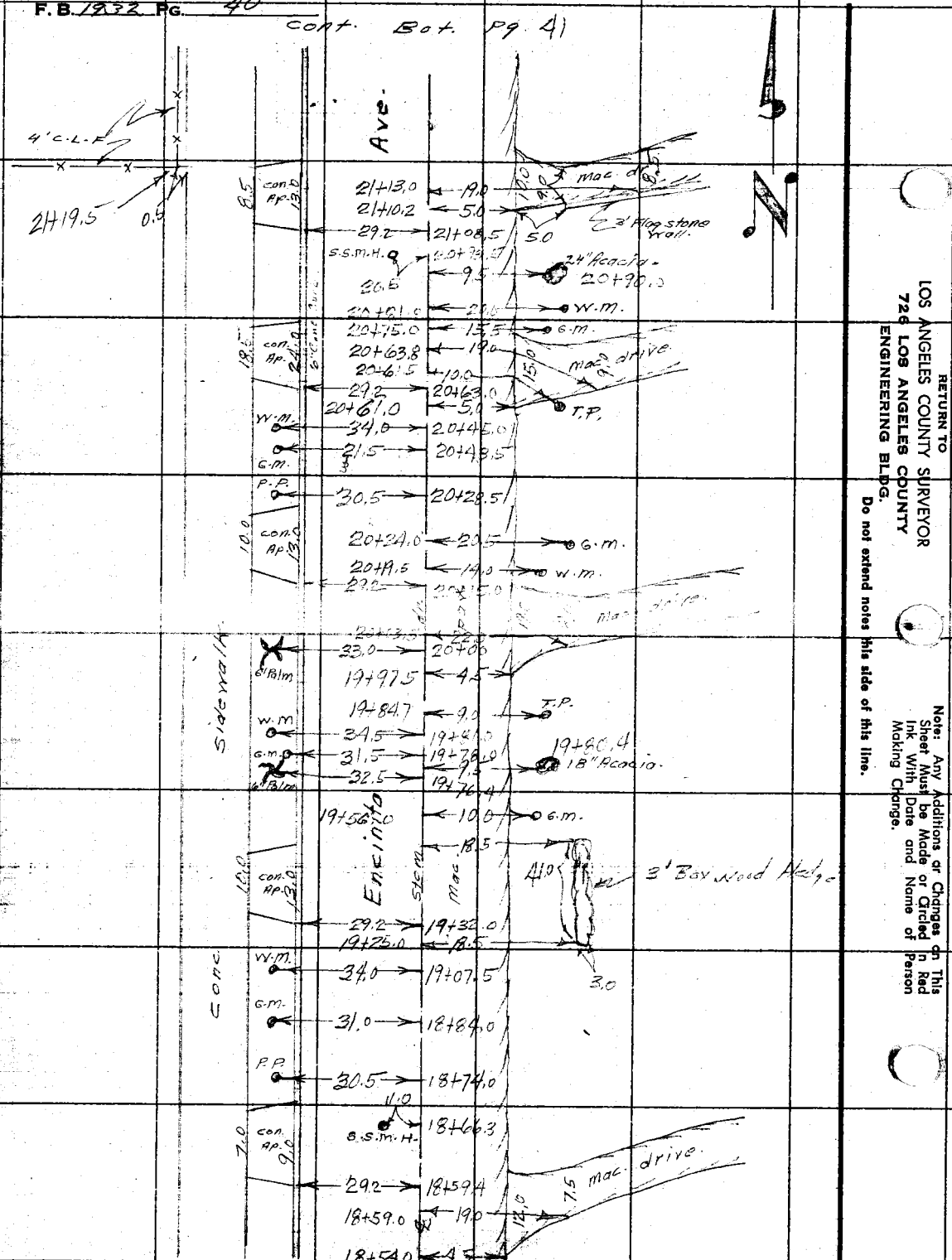
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 4-53

F. B. 1932 PG. 40

cont. Bot. Pg 41



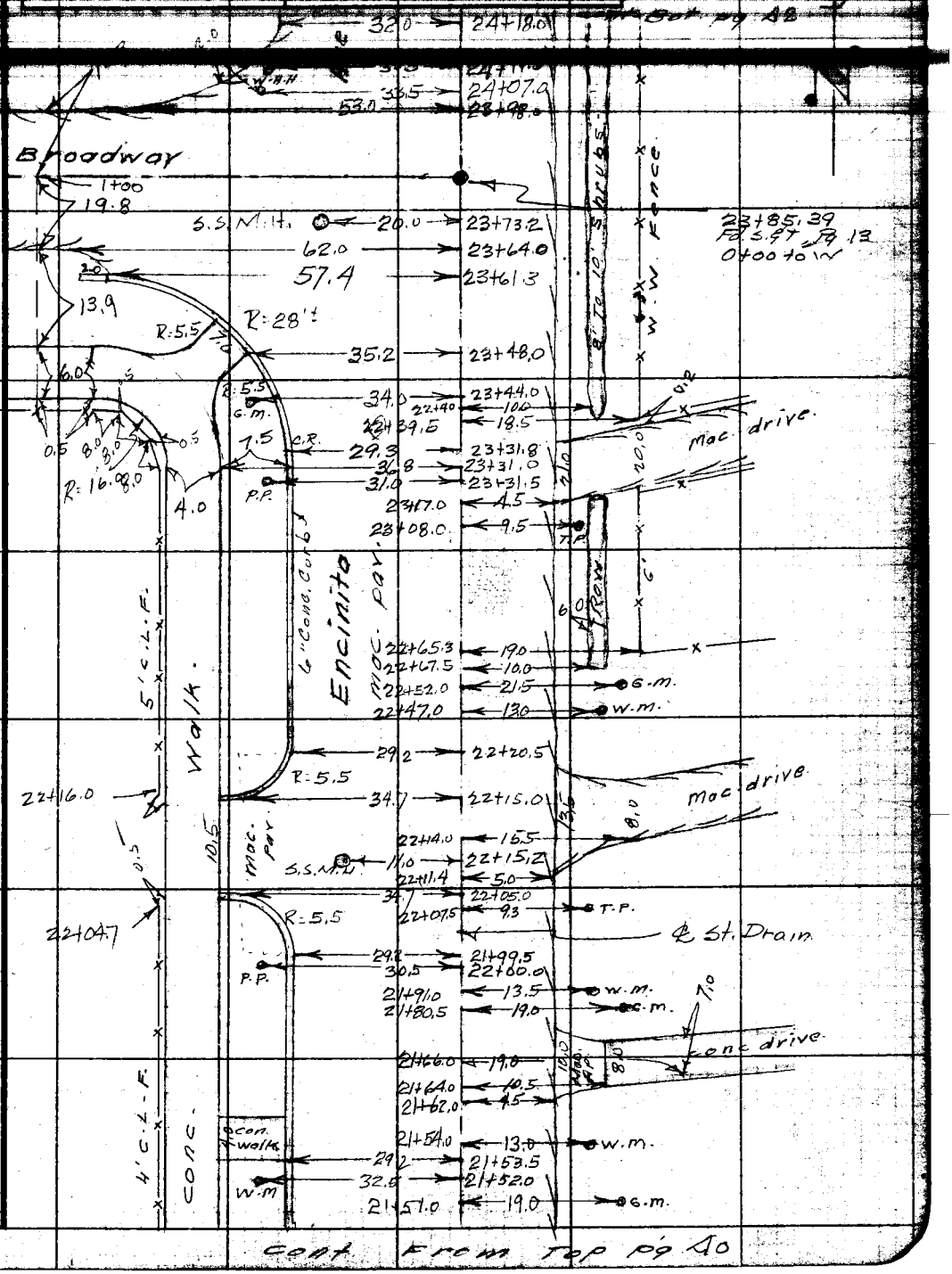
cont. From Top Pg. 39

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of Michillinda Ave. Sidewalk	F. B. ____ Pg. ____
Map No.	W. O. ____ Tape No. ____	
Office Work	Surveyed by Dougherty	
Checked	Notes Bowles Date 4-6-64	
Date	Indexed A. C. Johnson	



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

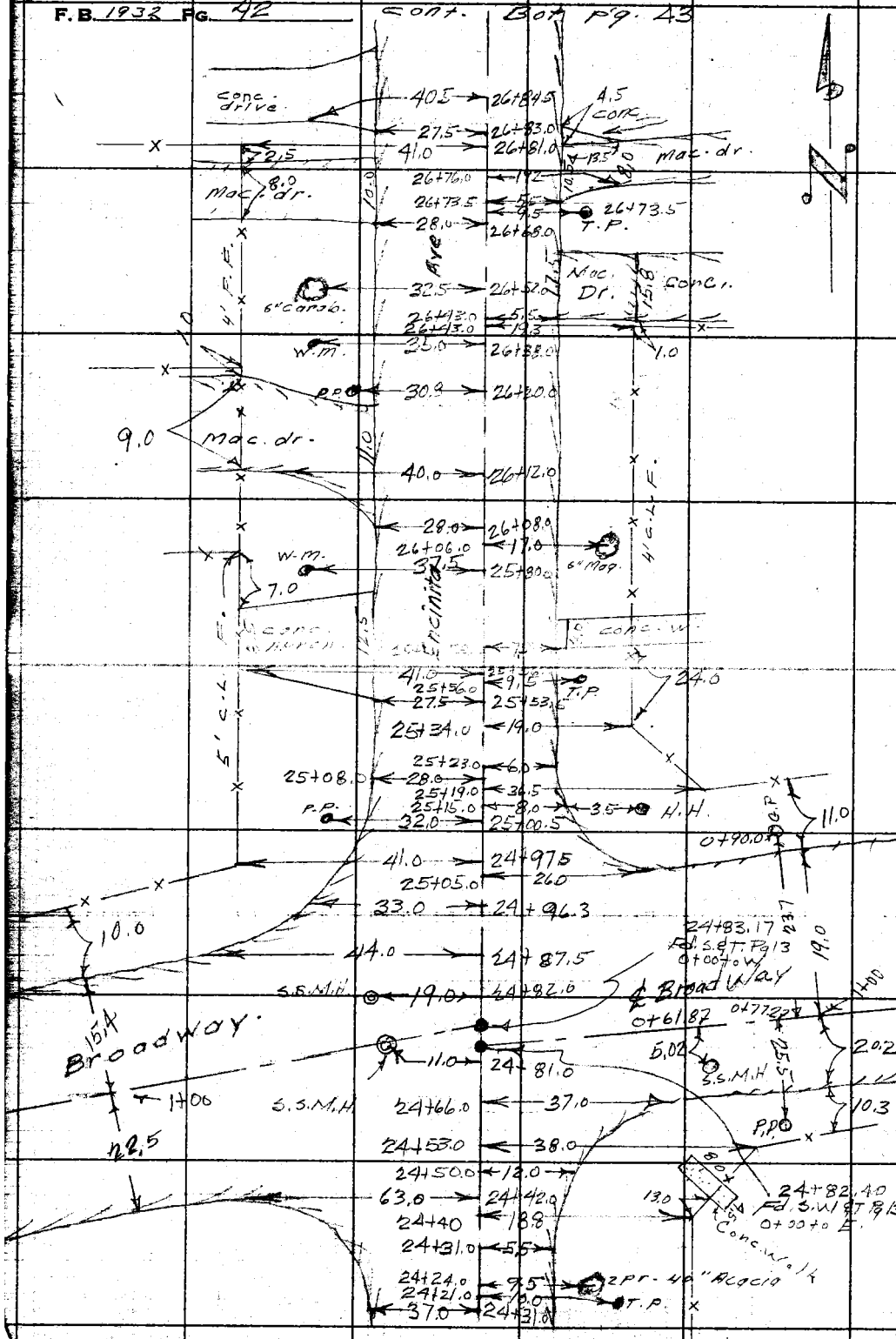
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 4-53

F. B. 1932 PG. 42

cont. Bk pg. 43



cont. From Top pg. 41

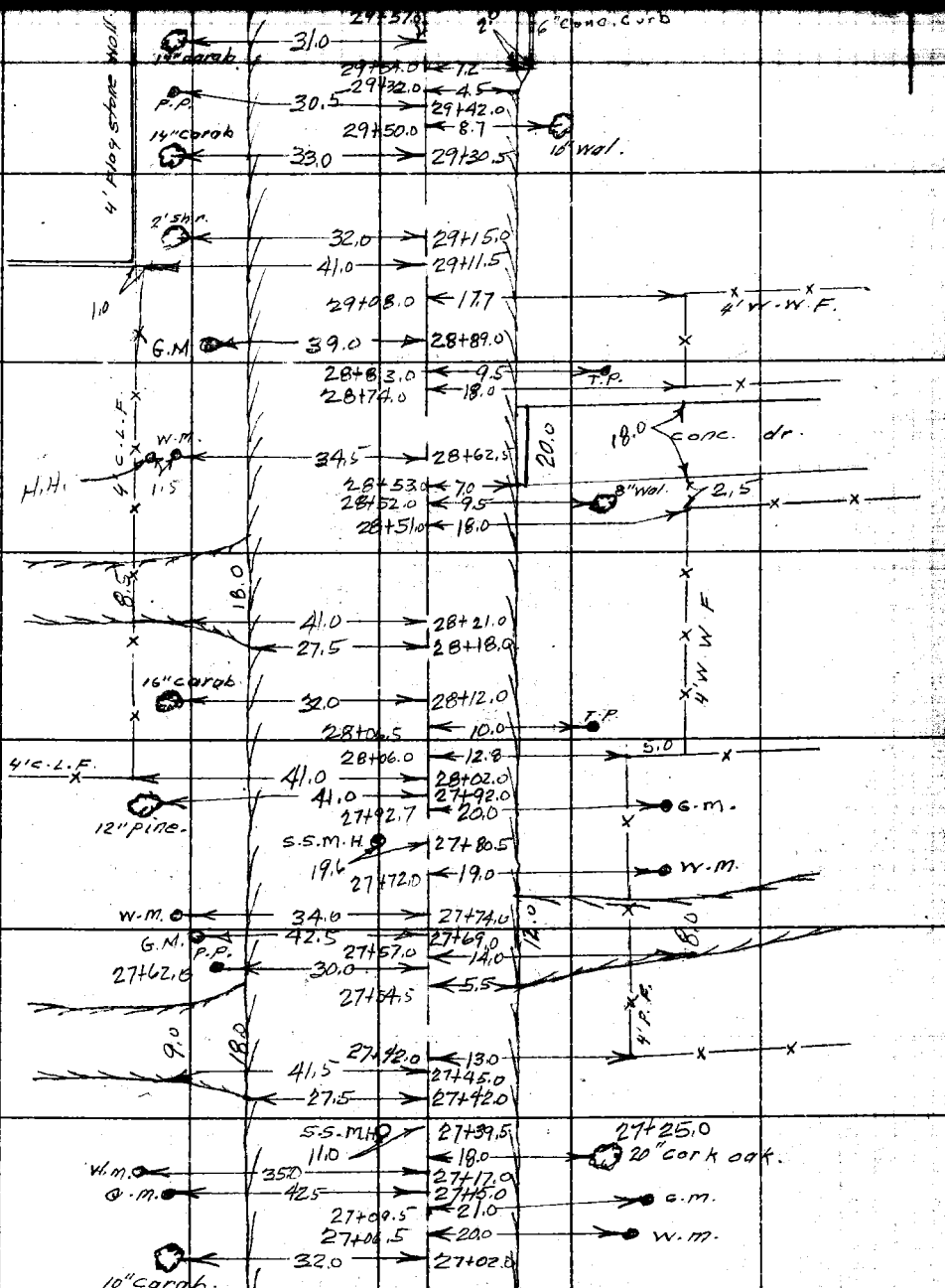
RETURN TO
LOS ANGELES COUNTY SURVEYOR
720 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of Michillinda Ave. Stor.	F. B. ____ Pg. ____
Map No.	W. O. ____ Tape No. ____ Sta. ____	
Office Work	Surveyed by Dougherty	
Checked	Notes Bowles Date 4-5-54	
Date	Indexed E. D. Johnson	

Cont. Bot. Pg 44



Cont. From Top Pg 42

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

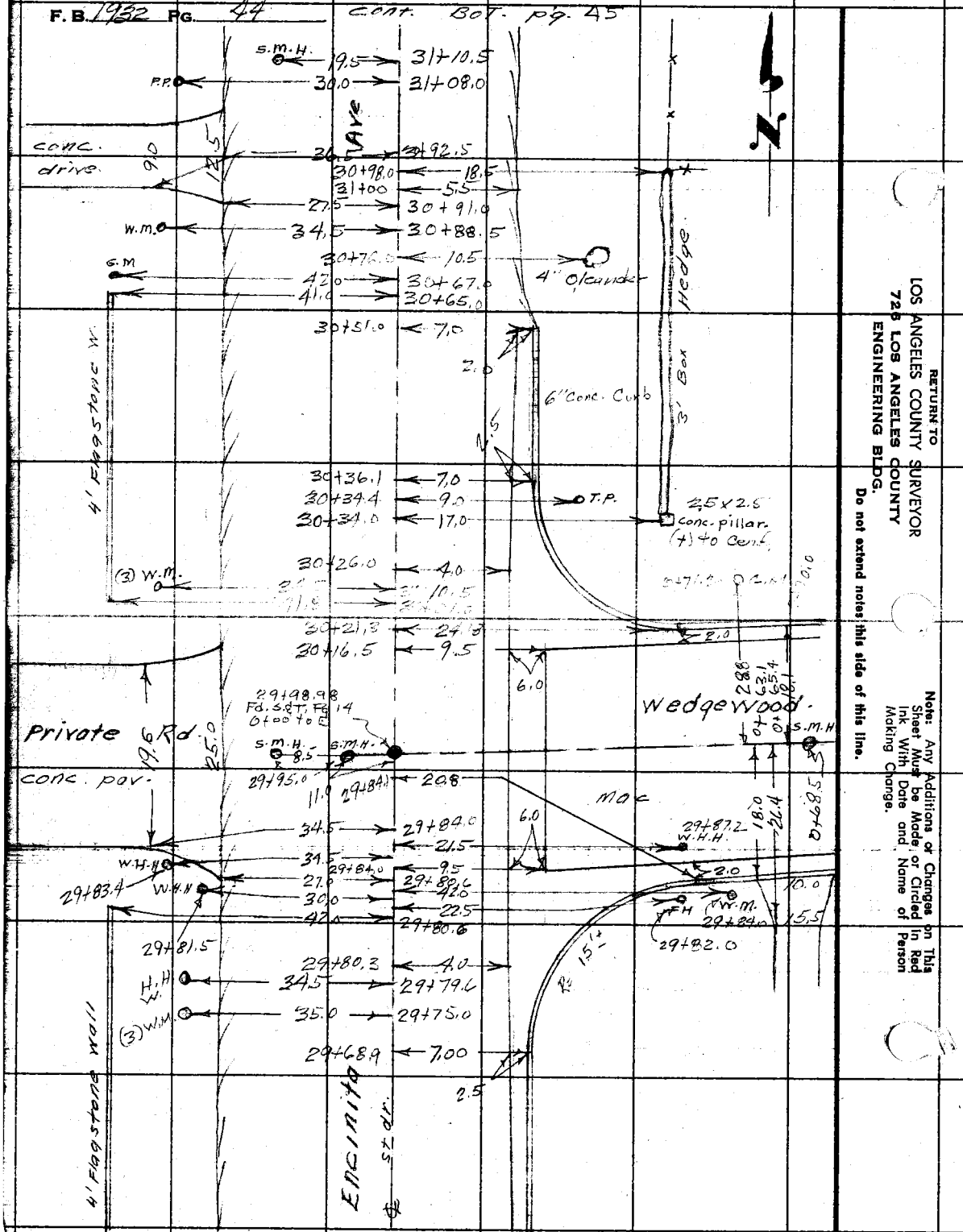
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 4-53

F. B. 1952 PG. 44

cont. Bot. pg. 45



cont. From Top pg 43

RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

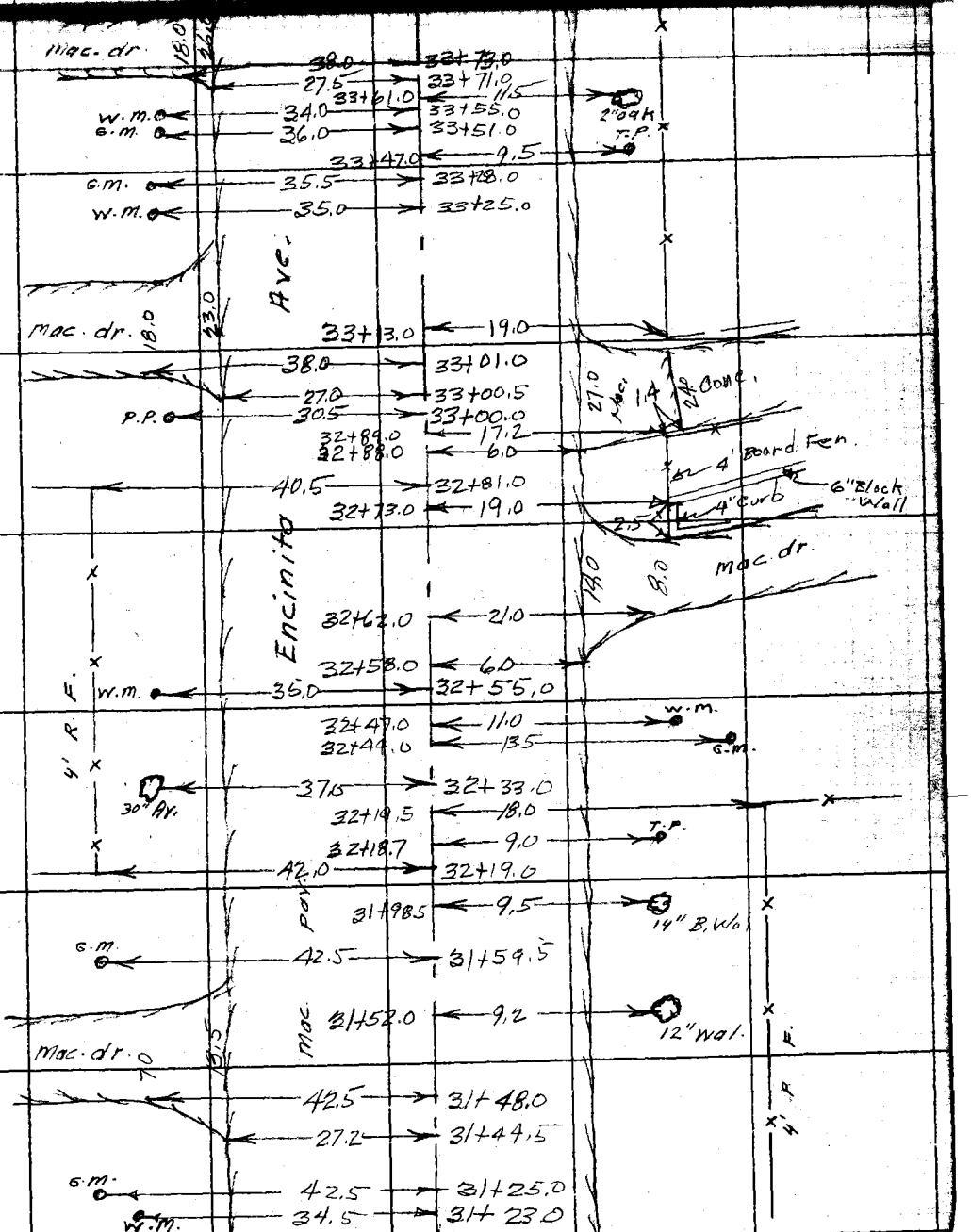
Note: Any Additions or Changes on This Sheet Must be Made, or Circled in Red Ink With Date and Name of Person Making Change.

F. B. _____ PG. _____

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

Survey of Michigan Ave. Stvr.
W. O. _____ Tape No. _____ Sta. _____
Surveyed by Dougherty
Notes B-W-105 Date 9-6-54
Indexed [illegible] Johnson

Cont. Bot. pg 46



Cont. From Top pg 44

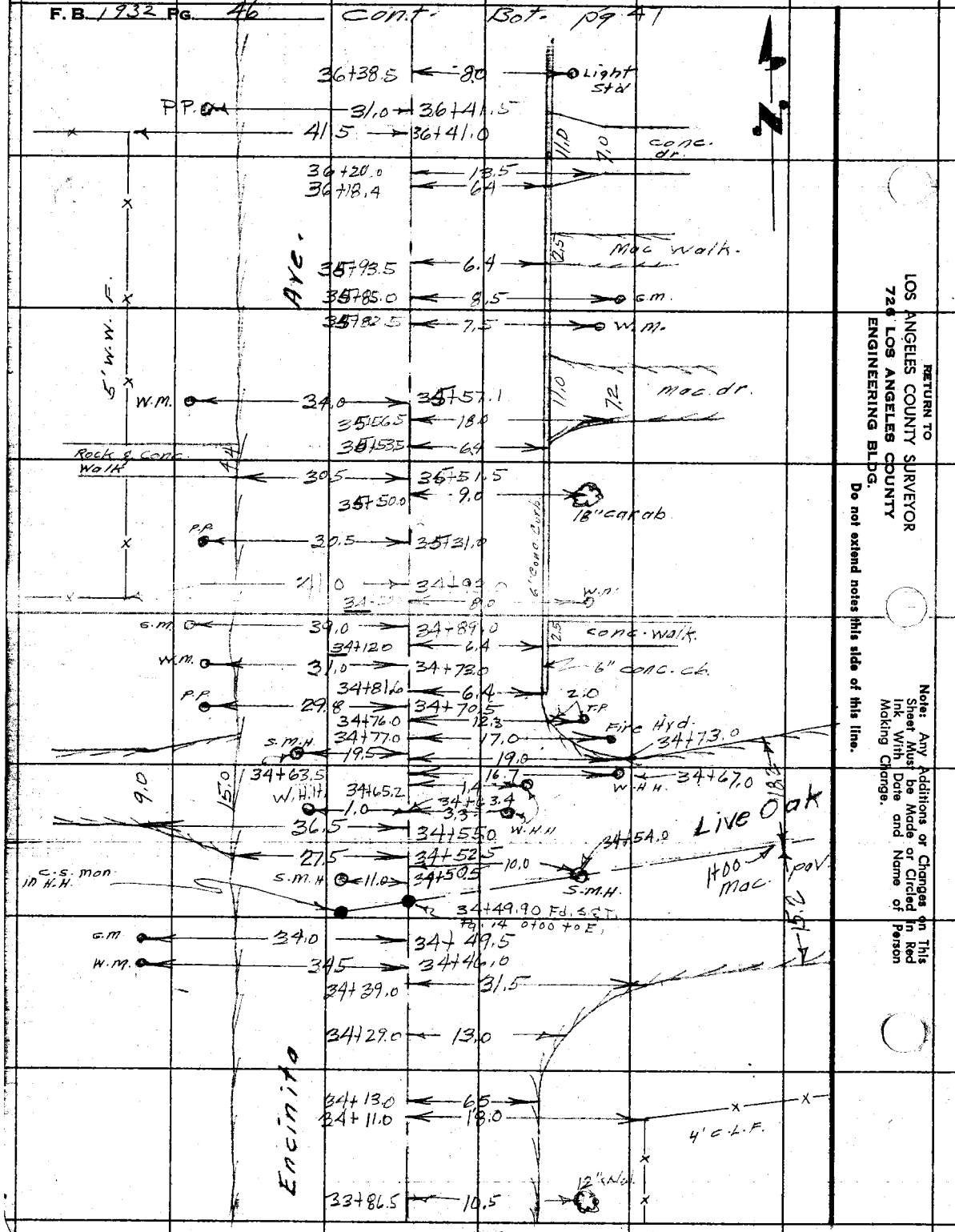
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 4-53

F. B. 1932 PG. 46 Cont. Bot. pg 41



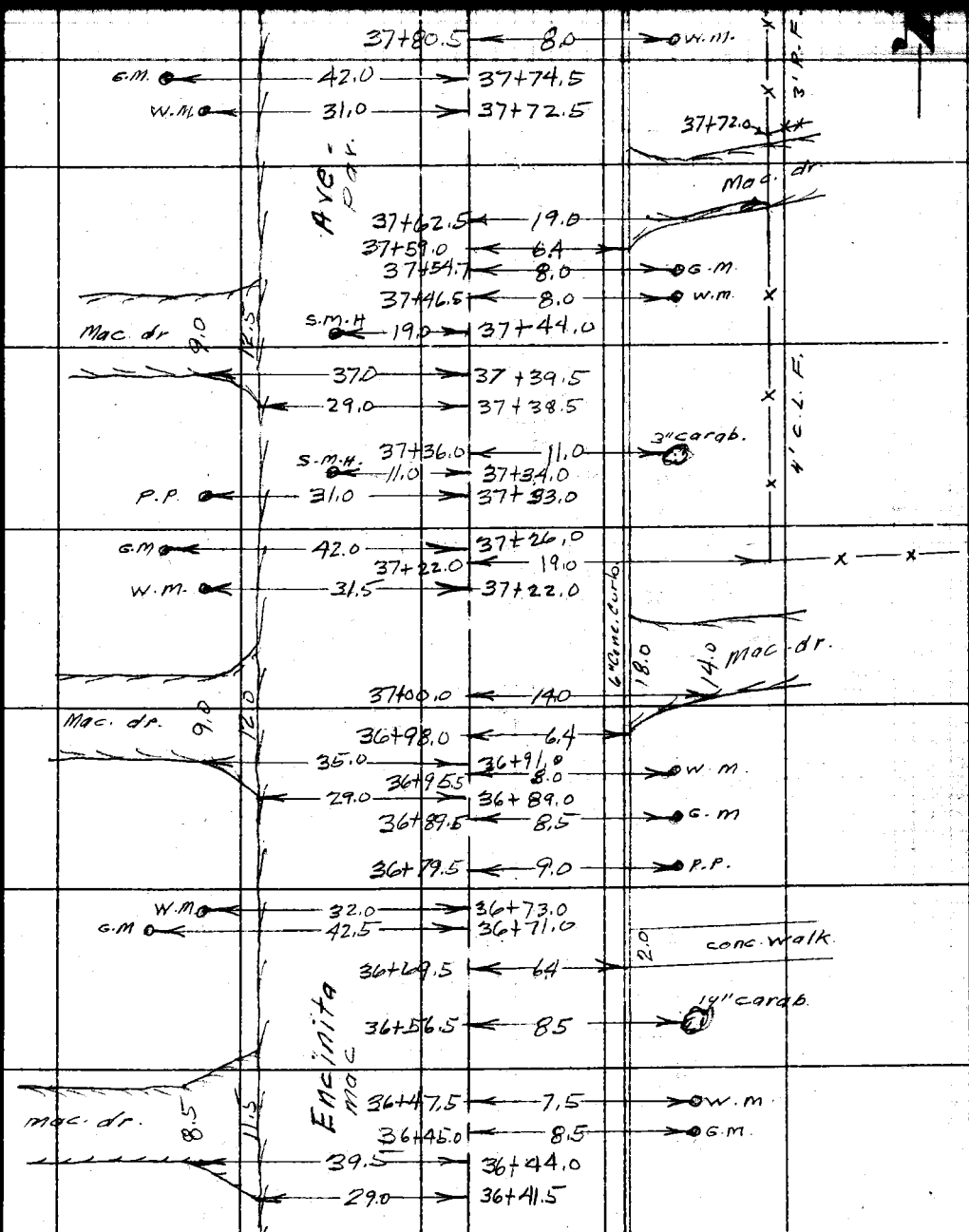
Cont. From Top pg. 45

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of Michigan Ave. St. dr.	F. B. ____ Pg. ____
Map No.	W. O. ____ Tape No. ____ Sta. ____	
Office Work	Surveyed by Dougherty	
Checked	Notes Bowles Date 4-6-54	
Date	Indexed A. C. Johnson	

Cont. Bot. Pg. 48



Cont. From Top Pg. 46

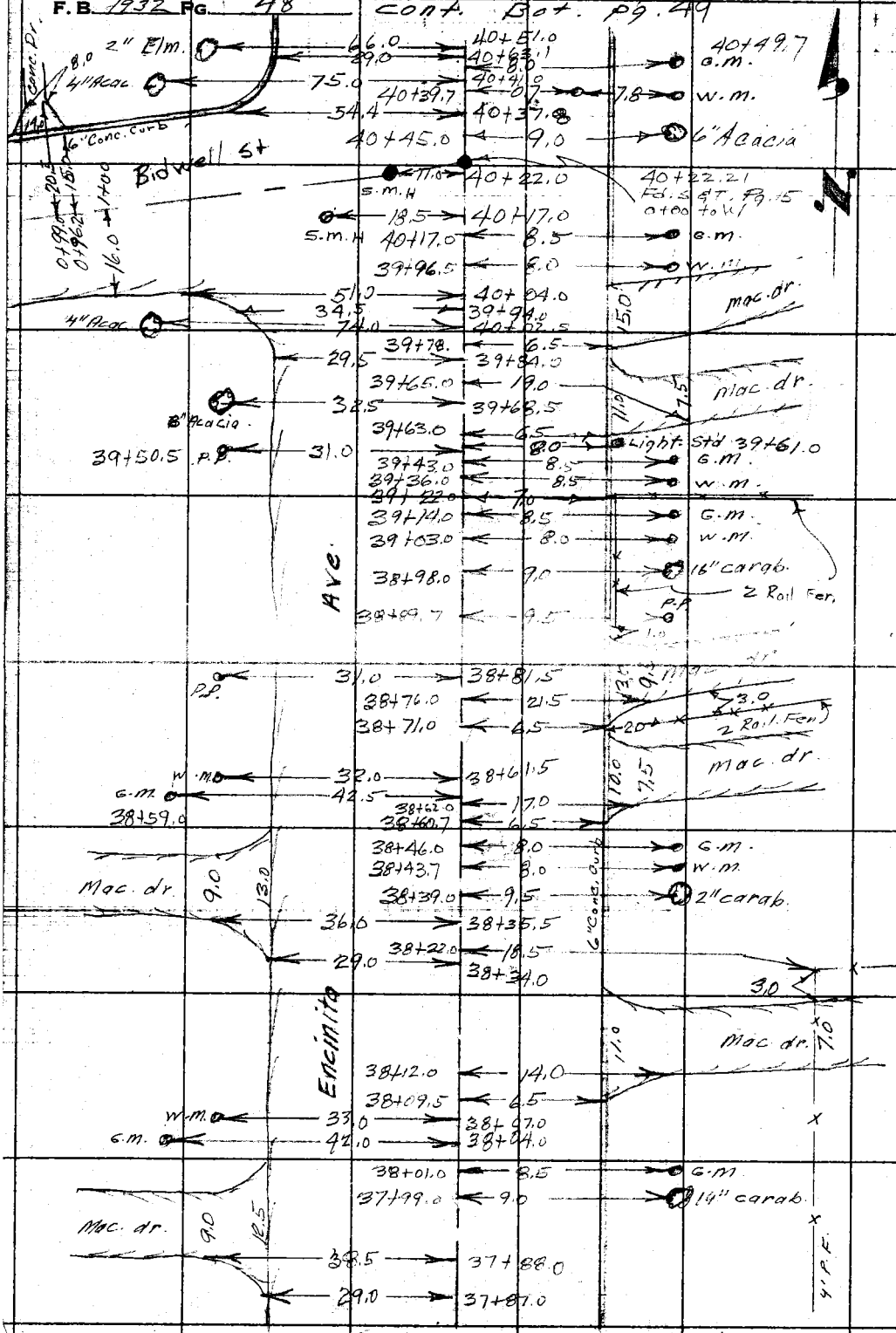
Note: Any Additions or Changes on This Sheet Must be Made or Circled In Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 4-53

F.B. 1932 PG. 48 — cont. Bot. pg. 49



cont. From Top pg. 47

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of Mountain View Ave. et al.	F. B. ____ PG. ____
Map No.	W. O. ____ Maps No. ____ Sht. ____	
Office Work	Surveyed by: Dequesity	
Checked	Notes Bowles Date 9-6-54	
Date	Indexed C. Johnson	

cont. for pg. 50

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

76F3098 247 4-53

42+92.5 ← 8.5 → G.M.
A.P. ← 30.5 → 42+76.0
42+72.5 ← 8.5 → W.M.
S.M.H. ← 19.5 → 42+68.0
42+64.0 ← 9.0 → G.M.
W.M. ← 31.5 → 42+60.3
22" pecan ← 33.0 → 42+48.0
42+40.0 ← 18.5
42+26.0 ← 6.6
42+33.5 ← 8.5 → G.M.
24" Syc. ← 33.0 → 42+26.0
29.0 →
conc. dr. 7.0 12.5
36.5 →
29.0 → 42+16.0
42+14.0
G.M. ← 39.5 → 42+02.0
W.M. ← 31.0 → 41+95.5
41+76.5 6" Amber ← 30.0 → 8.5
29.0 → 6.6
6" conc. c.b.
R: 3.0
32.0 → 41+73.2 21.3
8.2 41+67.8 3.7 → W.H.H.
Mac. pav. drive 12.0 41+66.3 1.9
R: 3.0 32.0 → 41+60.0
P.P. 31.0 → 41+62.0
10" Acacia 29.0 →
32.9 M.H. → 41+56.0
11.0 → 41+51.0
41+53.53 Fd. S.&T. P.9 15 0.00 ± E.
conc. dr. 15.6 21.5
41+38.3 ← 18.0
36.5 → 41+33.0
41+30.0
41+25.7 ← 6.5
G.M. ← 31.5 → 41+16.0
W.M. ← 30.5 → 41+13.0
41+08.0 ← 8.5 → P.P.
41+07.4 ← 24.0 → 16" deodar
12" Maple ← 32.0 → 41+00.0
40+97.0 ← 8.0 → G.M.
40+95.4 ← 8.0 → W.M.
6" conc. c.b.
conc. walk 3.5
40+78.5
6" Acacia ← 32.0 → 40+71.0
P.P. ← 31.0 → 40+63.0
6" conc. c.b. ← 40+44 → 19.0
40+25.0 ← 6.5

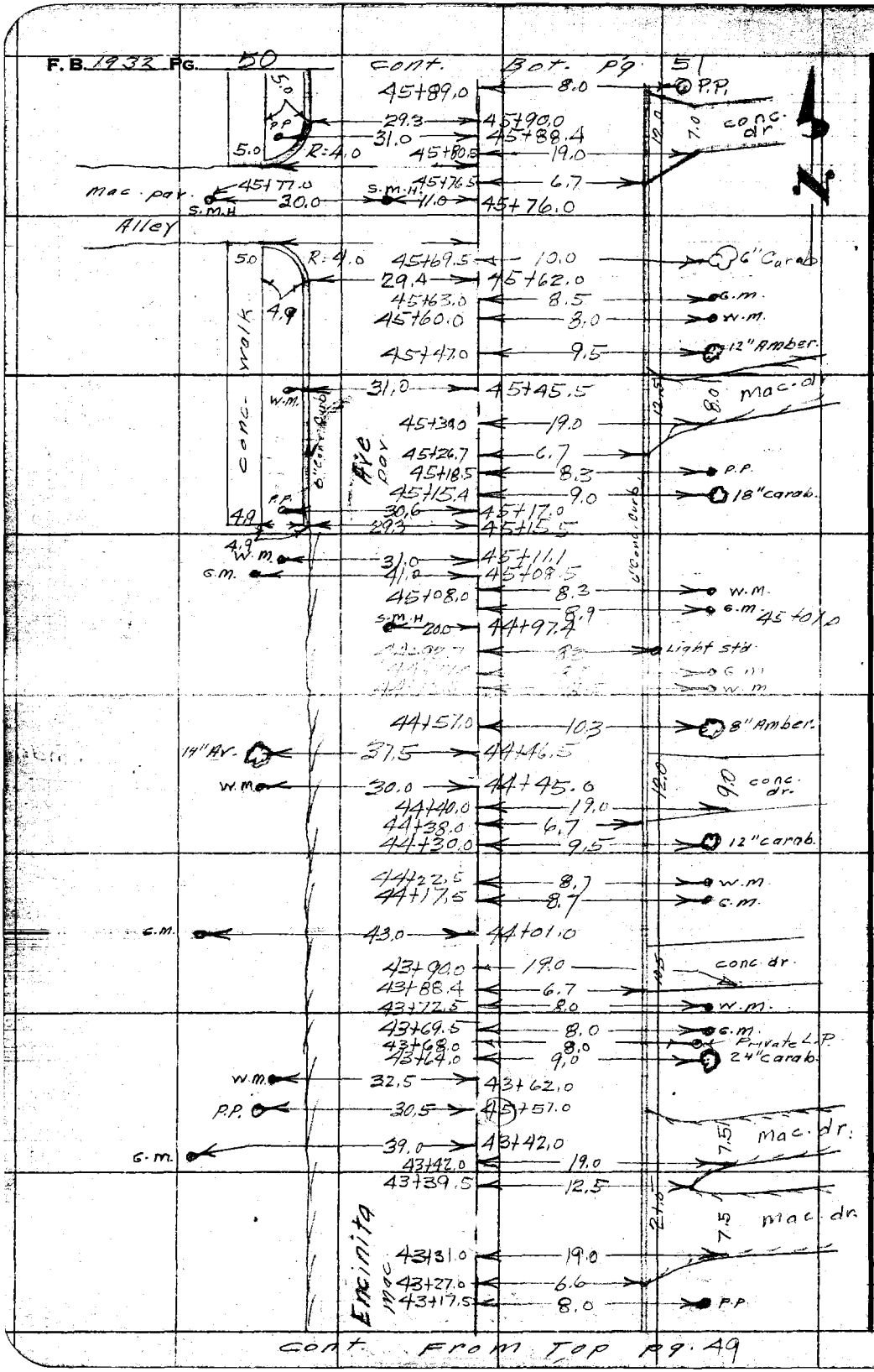
Mountain View Ave

6" conc. c.b.
Conc. Walk
Light std. 41+88.0
41+87.0 F.H.
9.6 W.M.
5.2 18" Syc. 5.0
W.H.H.
14.8 21.8 18.2 18.1
0+46.0 0+47.9 0+92.5
Workman
0+27.7 0+46.6 0+75.8 0+91.8
22.0 7.8 7.0 25.7
mac. pav.
3.0 10.5
B.M. ← 19.9
3" Mag 2.0
12 Syc.
10.0 4.0
8.0
Conc. Walk
Mac. Dr.

Encinito

6" conc. curb
mac. pav. 12.0
9.0 mac. dr.
conc. walk
14.5 7.5 mac. dr.

cont. from top: pg. 48



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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.

F. B. _____ PG. _____

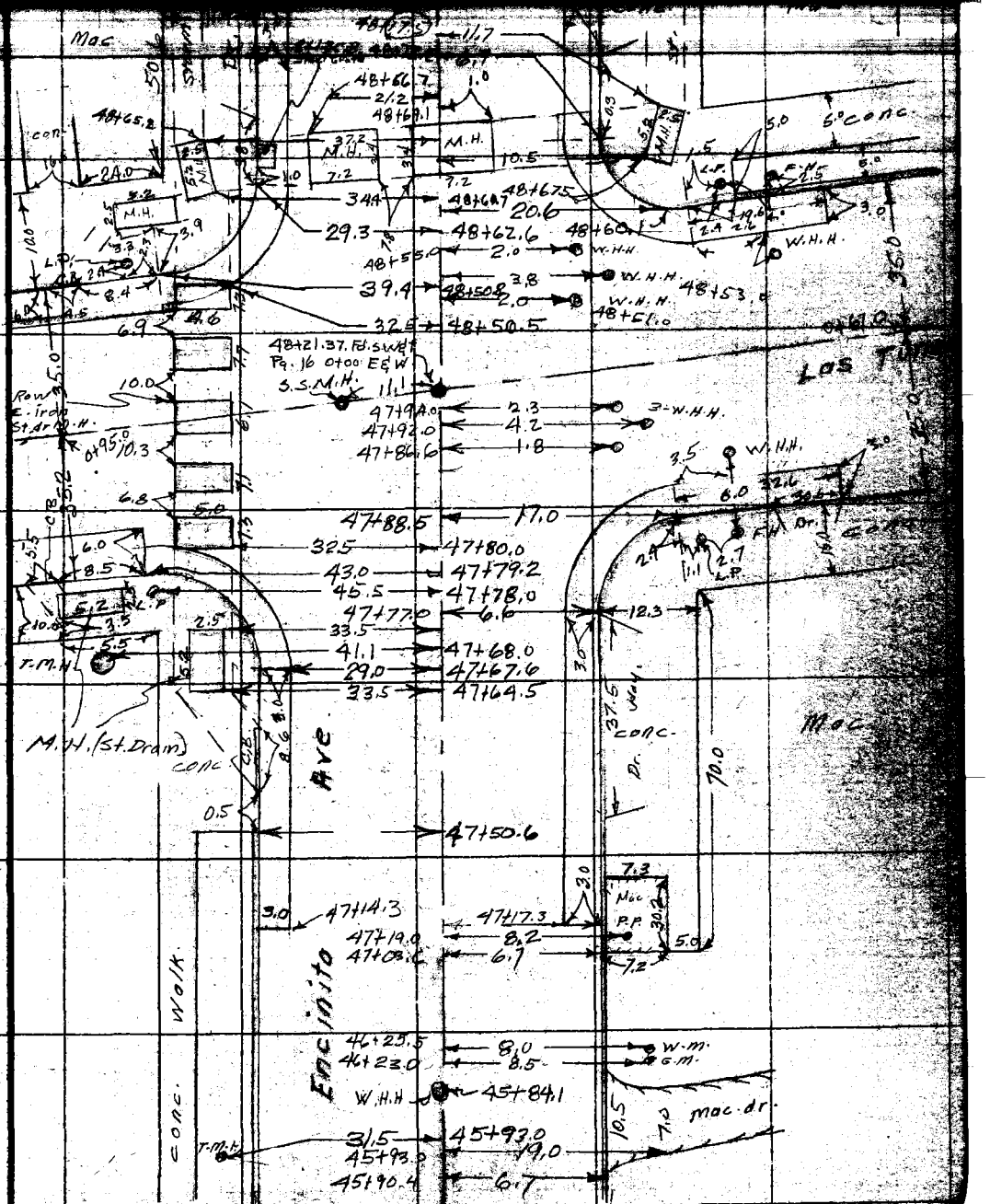
Map No. _____
Office Work _____
Checked _____
Date _____

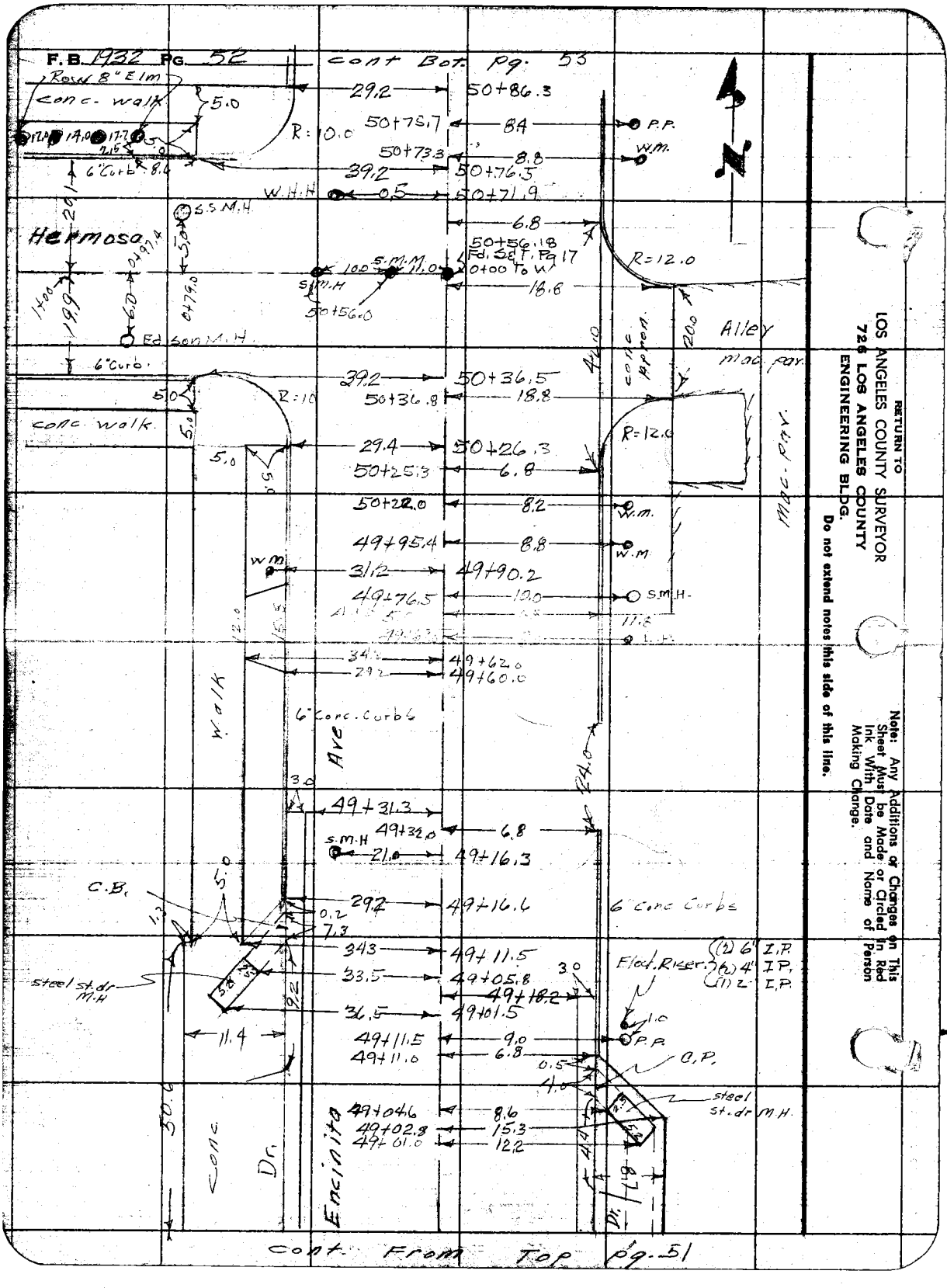
Surveyed by: Dougherty
Notes _____ Date _____
Indexed C. Johnson

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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.





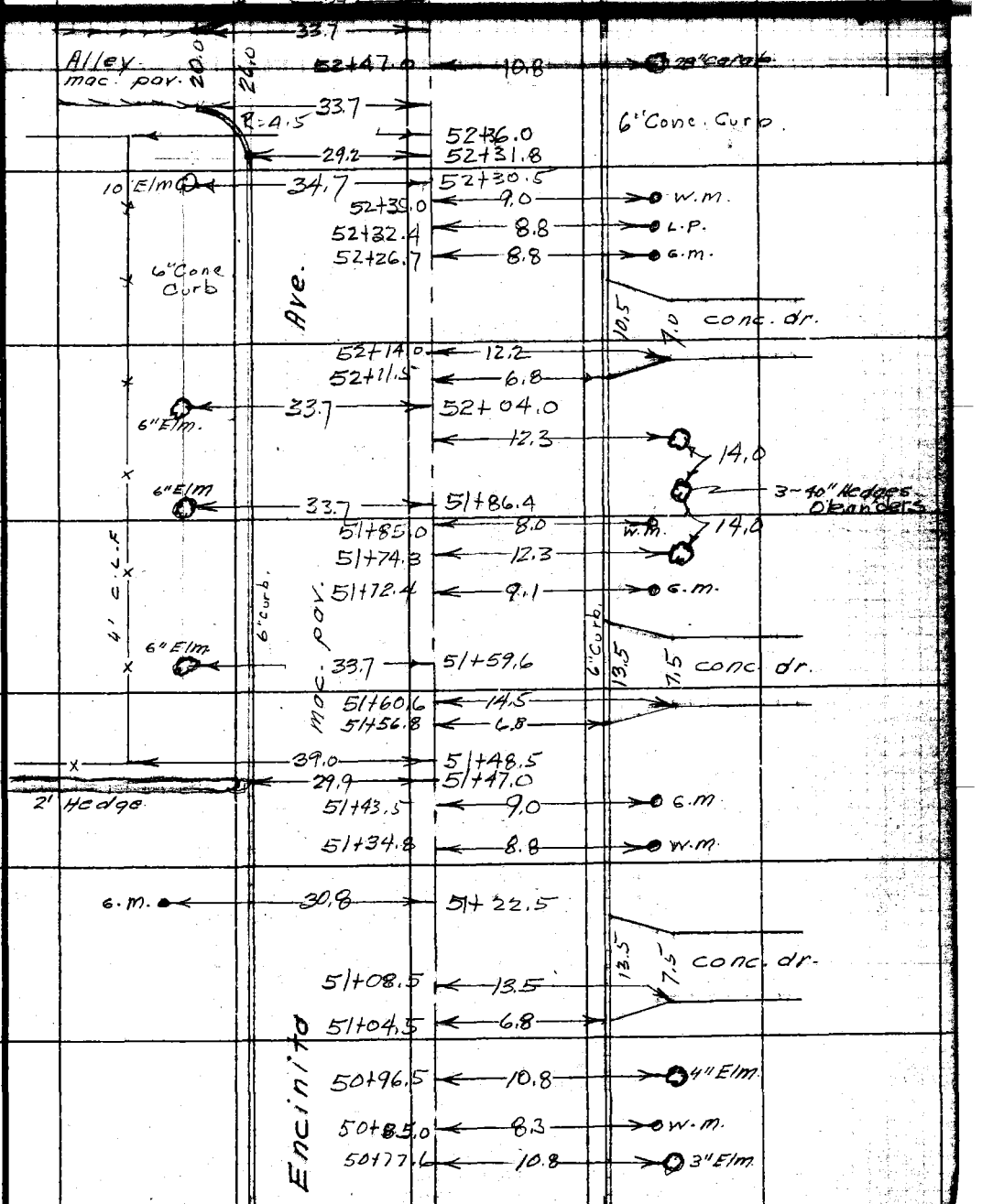
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of Michillinda Ave. St. Ave.
Map No.	W. O. Tape No. Sta.
Office Work	Surveyed by Daugherty
Checked	Notes Bowles Date 4-4-54
Date	Indexed

F. B. Pg.

cont. Bot. pg. 54



cont. from Top pg. 52

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

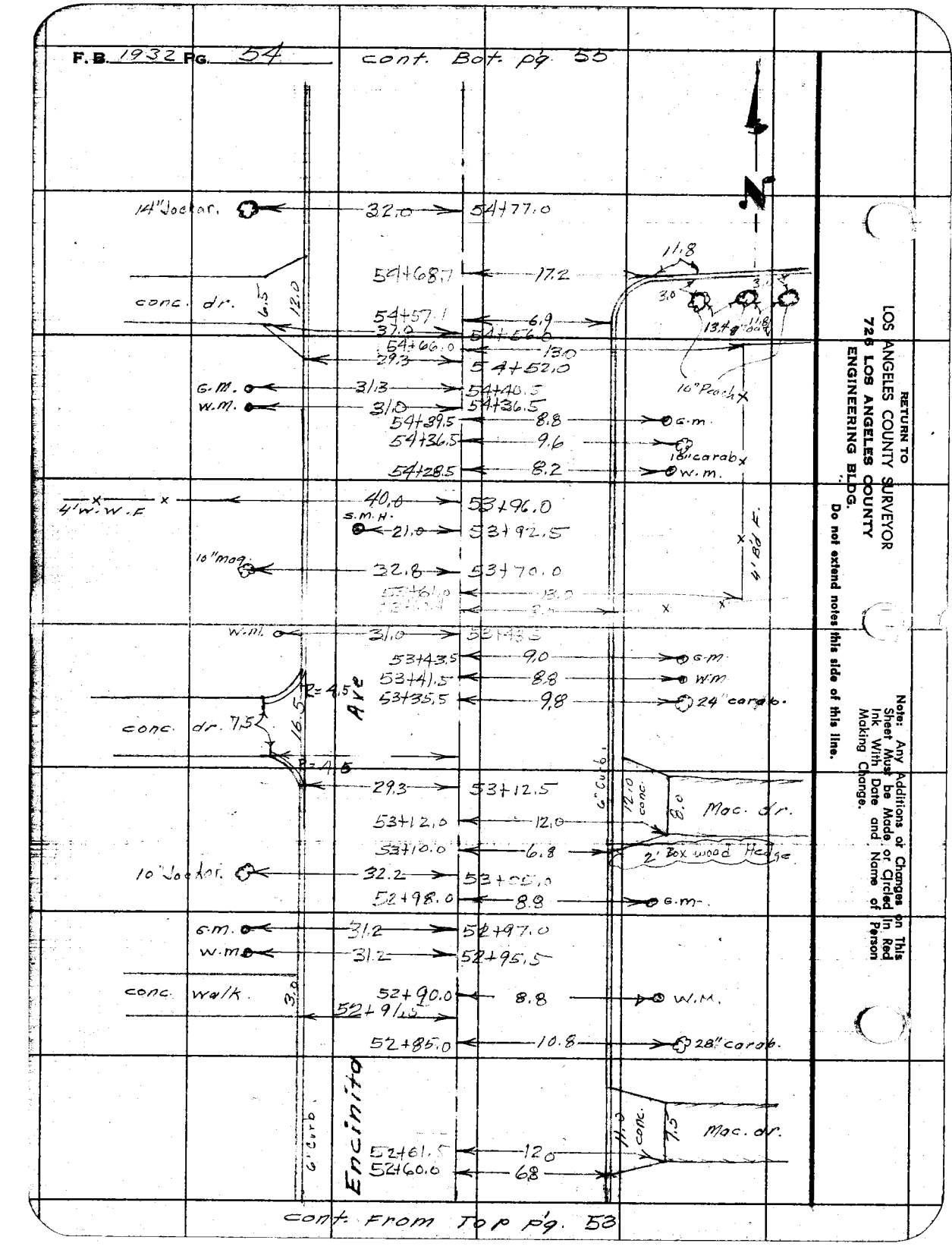
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 4-53

F. B. 1932 PG. 54

cont. Bot. pg. 55



cont. From Top pg. 53

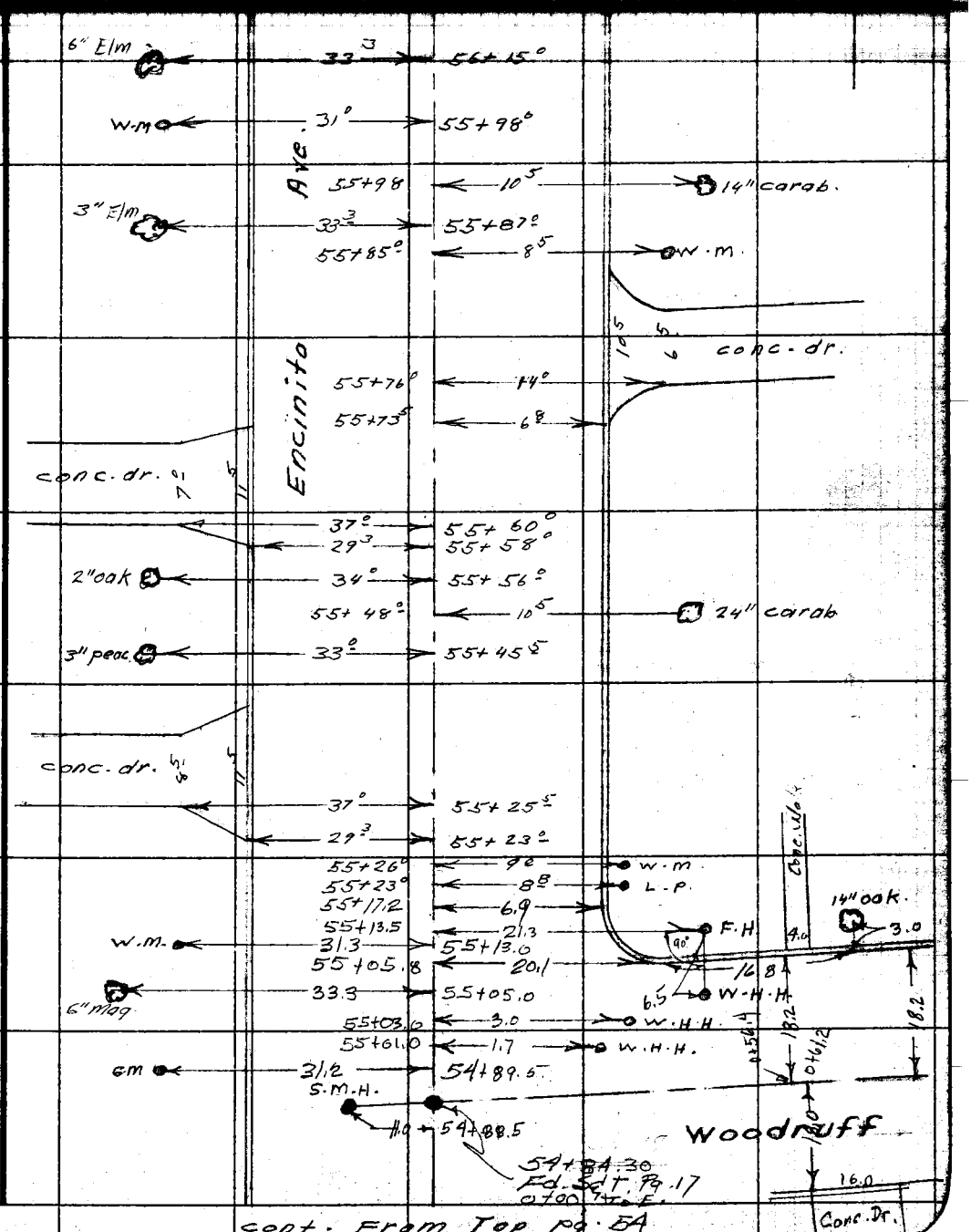
RETURN TO
LOS ANGELES COUNTY SURVEYOR
720 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of Michillinda Ave. Sta.	F. B. ____ Pg. ____
Map No. ____	W. O. ____ Tape No. ____ Sta. ____	
Office Work	Surveyed by Dougherty	
Checked ____	Notes [illegible] Date 4-8-54	
Date ____	Indexed [illegible] C. Jo[illegible]	

Cont. Bot. Pg. 56



cont. From Top Pg. 54

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

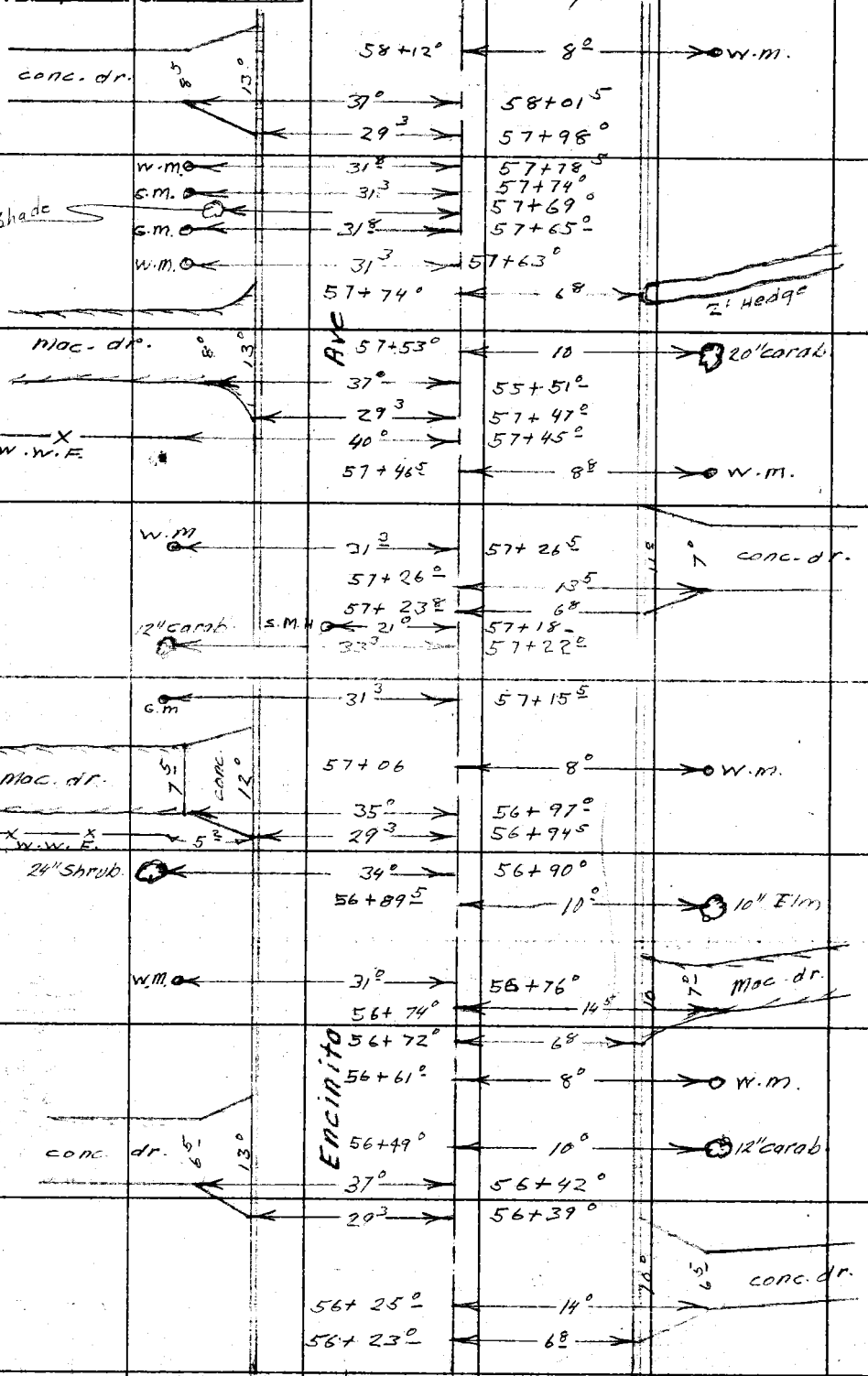
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 4-53

F. B. 1932 Pg. 56

Cont. on Bat. 51



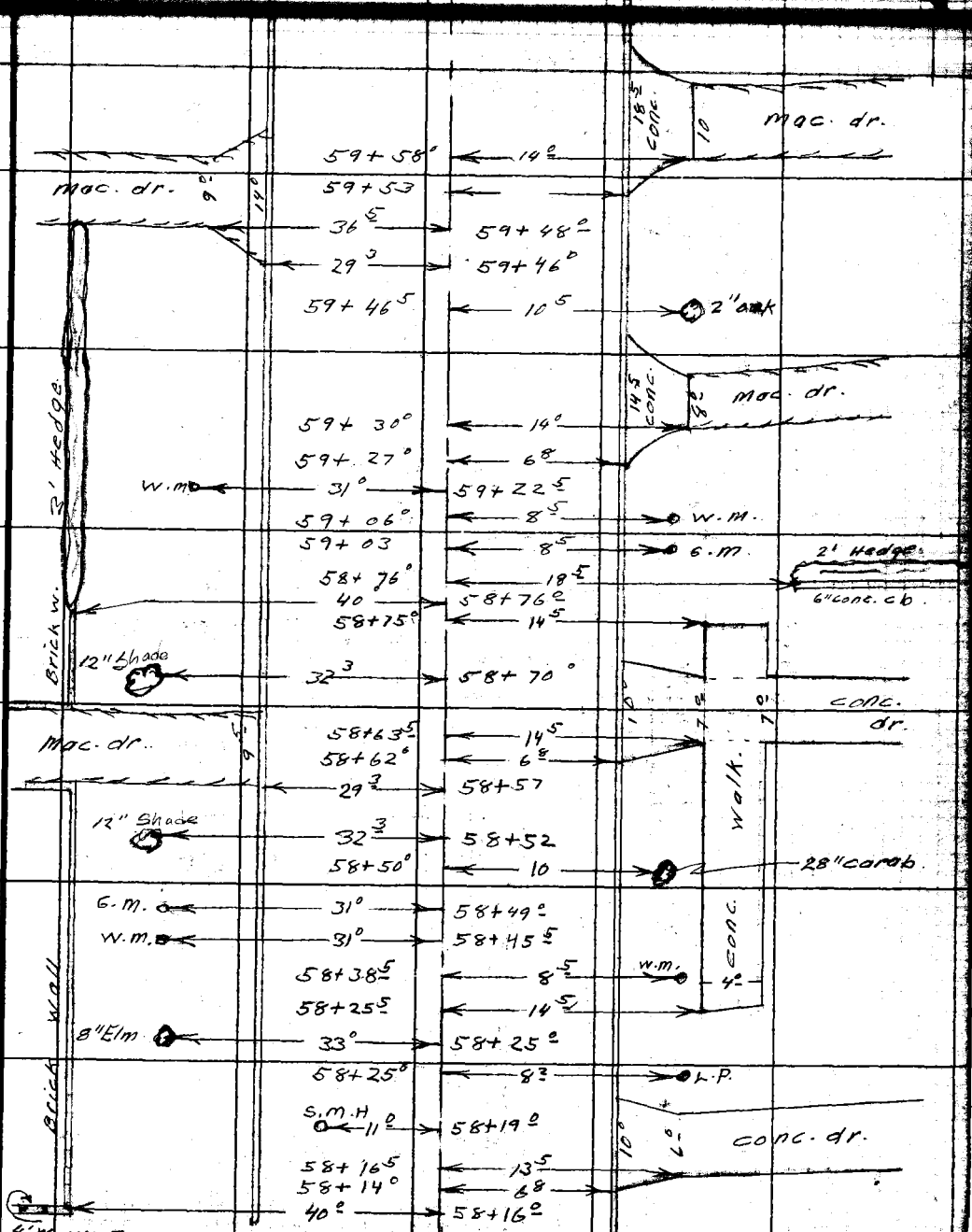
Cont from Top Pg. 55

RETURN TO
LOS ANGELES COUNTY SURVEYOR
723 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

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

Notes Ch'd by	Survey of Michigan Ave. St. dr.	F. B. ____ PG. ____
Map No. ____	W. O. ____ Tape No. ____ St. B. ____	
Office Work ____	Surveyed by Dougherty	
Checked ____	Notes Bowles Date 4-8-56	
Date ____	Indexed A. C. Johnson	

Cont. Bot. 14.58



Cont. from Top Pg. 56.

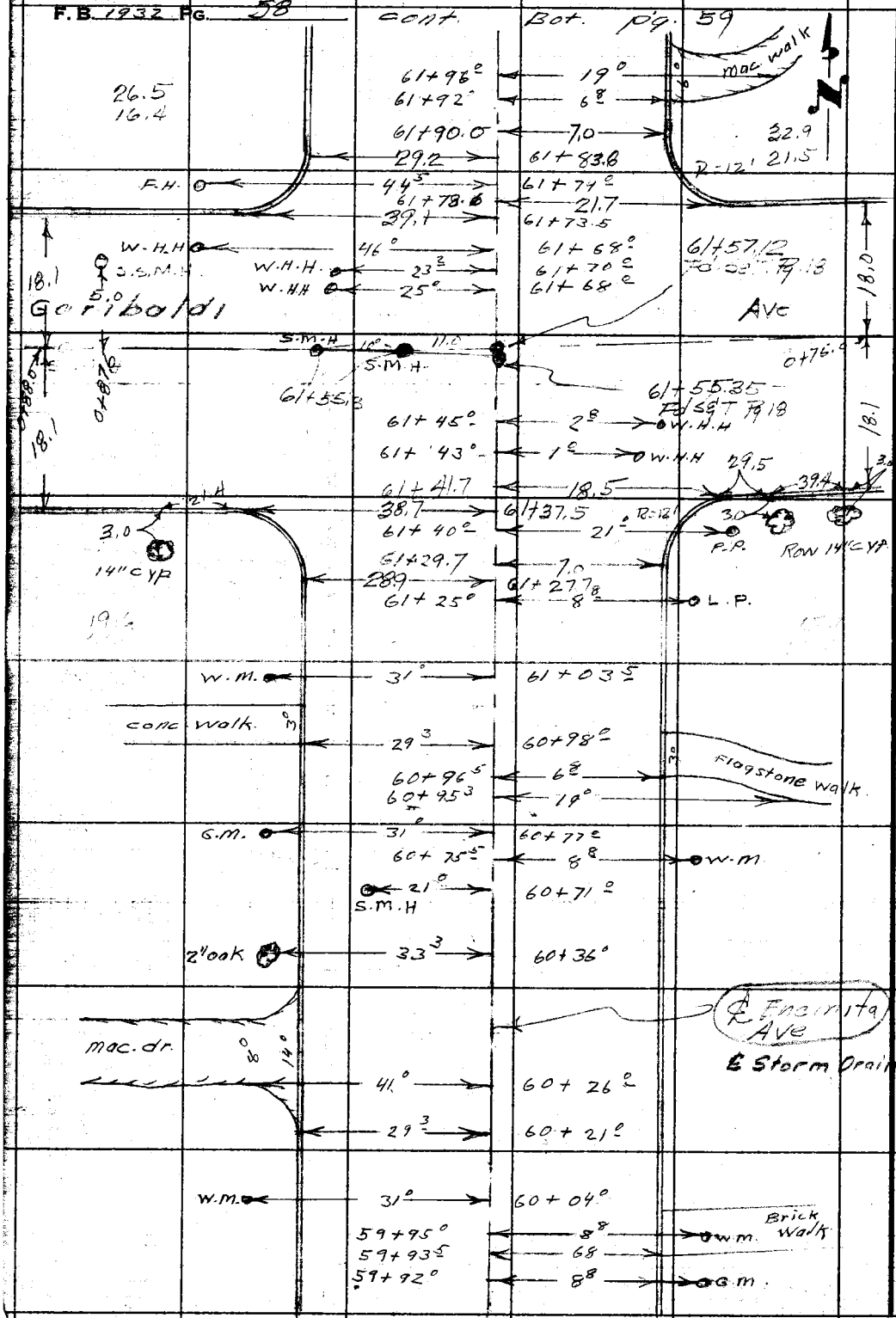
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 4-58

F.B. 1932 Pg. 58 cont. Bot. pg. 59



cont. From Top pg 57

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

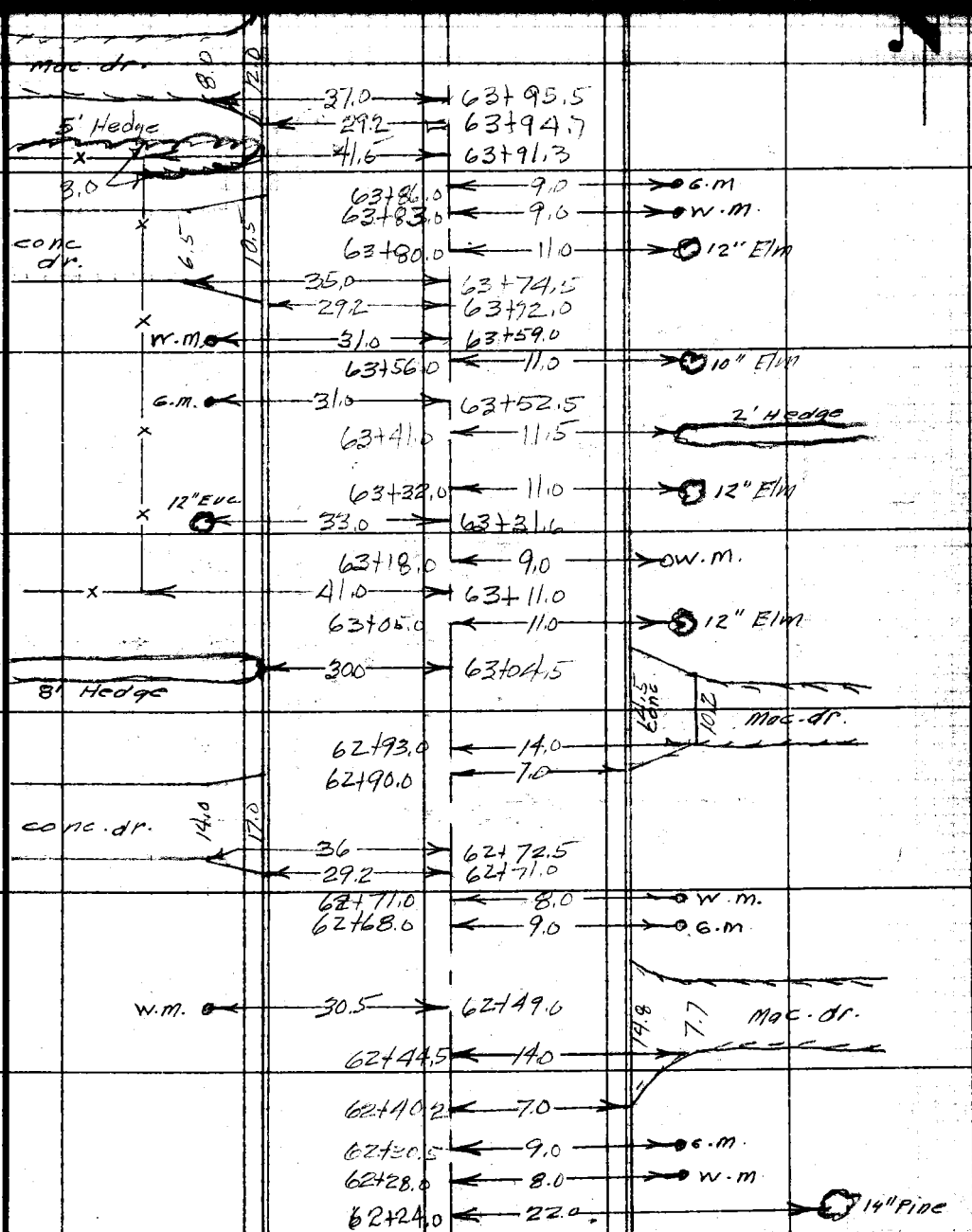
Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of Wichiyunda Ave St dr.
Map No.	W. O. Tape No. Sta.
Office Work	Surveyed by Dougherty
Checked	Notes Bowles Date 4-8-54
Date	Indexed A. C. Johnson

F. B. Pg.

cont. Bot pg.



cont. From Top pg.

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

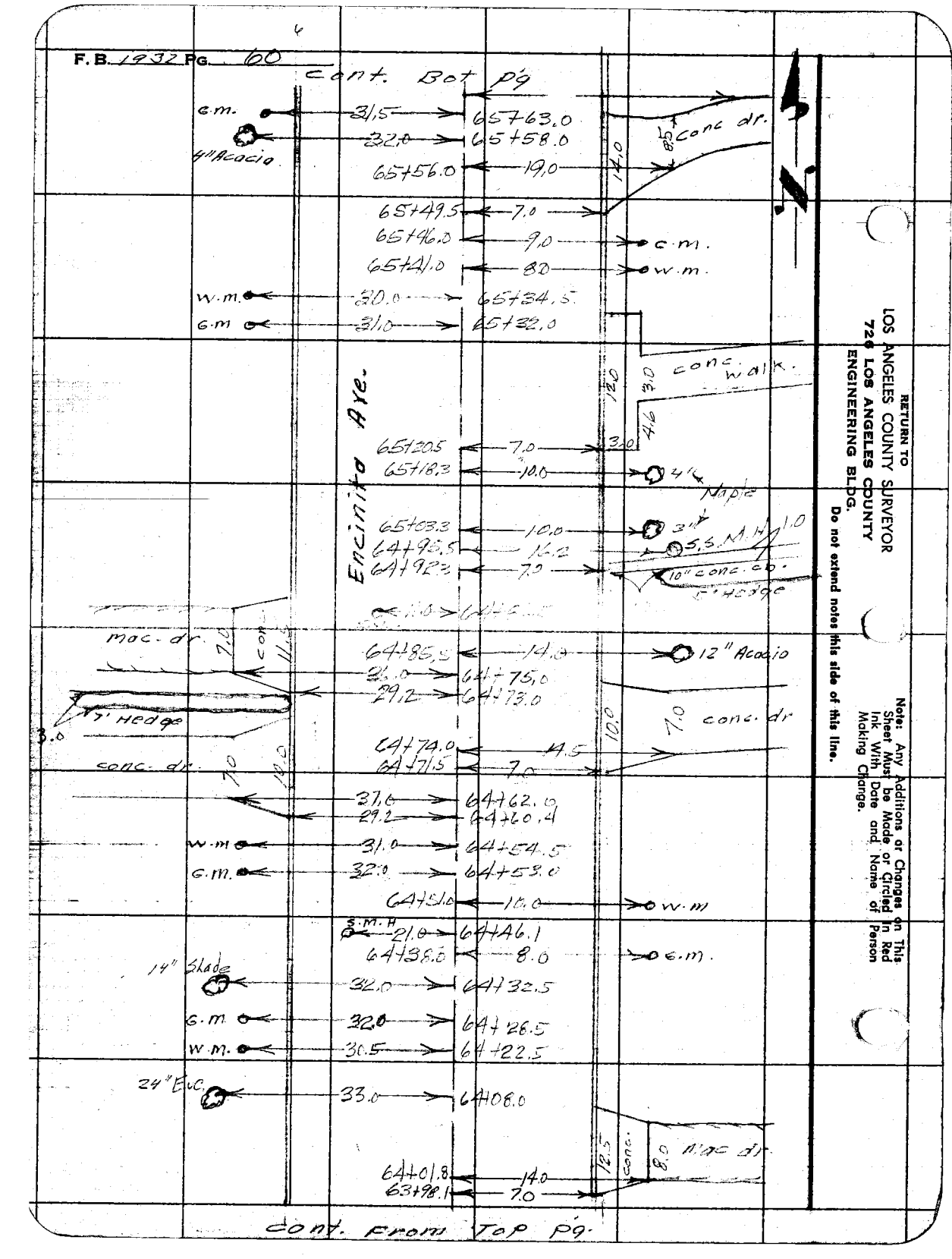
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 4-53

F. B. 1932 Pg. 60

cont. Bot pg



cont. from Top pg.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

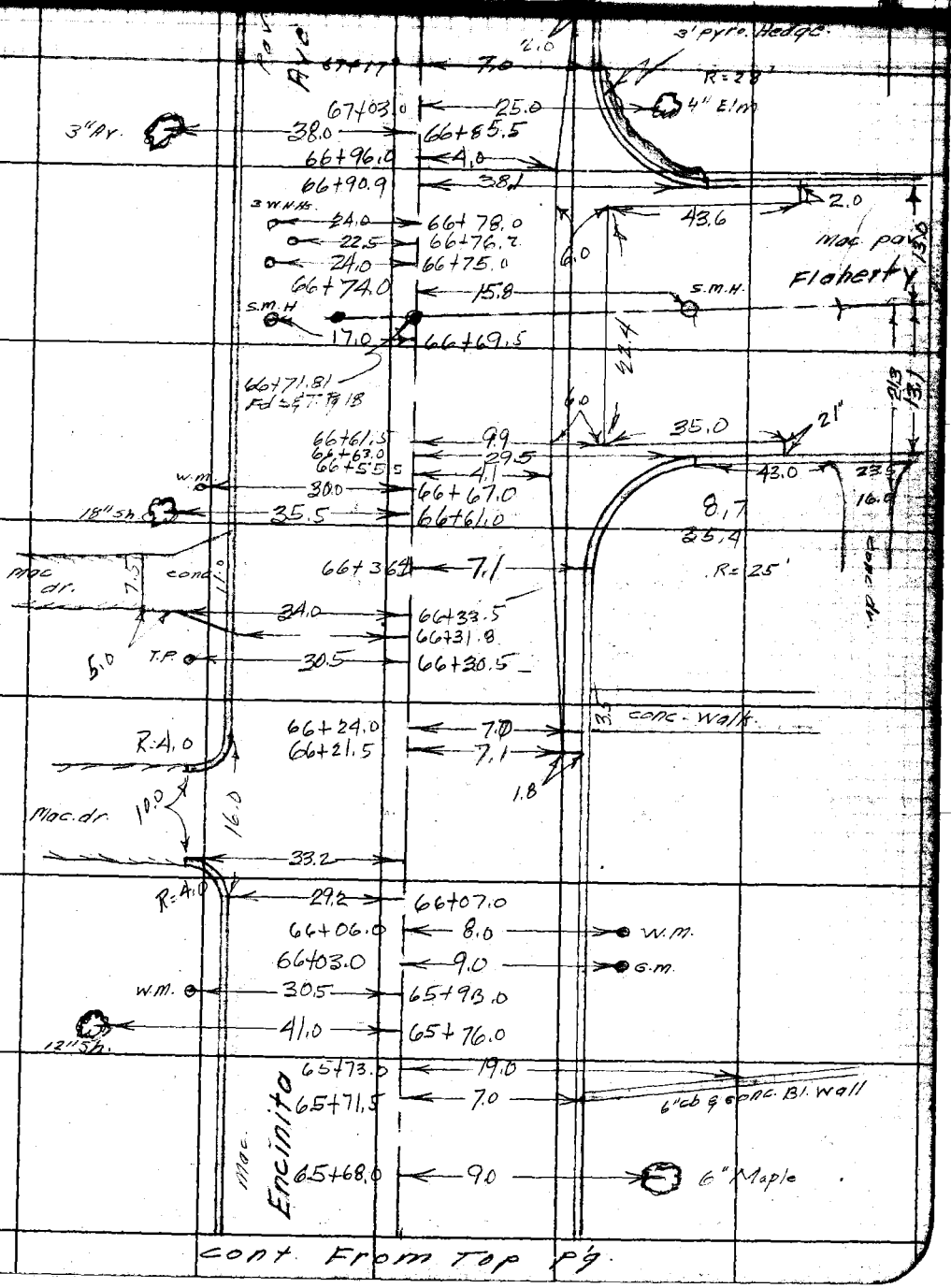
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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

Survey of [illegible]
W. O. Tape No. Sta.
Surveyed by Dougherty
Notes Bowles Date 4-8-54
Indexed A. C. Johnson

F. B. Pg.

Cont. Bot. Pg



Cont. From Top Pg.

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

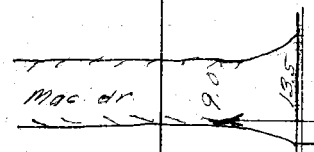
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 4-53

F. B. 1932 PG. 62

cont. Bot. pg

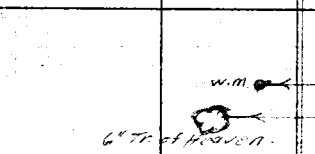


69+49.0 ← 17.0 → G.M.

69+40.0 ← 12.5 → W.M.

37.0 → 69+28.3

28.9 → 69+37.0



S.M.H. ← 17.0 → 69+24.0

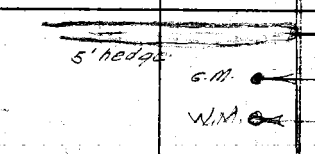
69+24.0 ← 21.0 → 12" ced.

31.0 → 69+21.5

32.0 → 69+14.0

69+14.0 ← 18.0

69+11.0 ← 7.1 → 5' conc. ret. wall



30.0 → 68+90.0

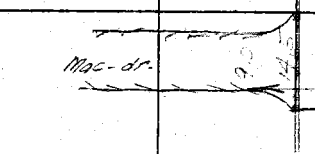
31.0 → 68+85.0

31.0 → 68+66.0

Ave.

68+79.0 ← 16.5 → conc. dr.

68+75.5 ← 7.1



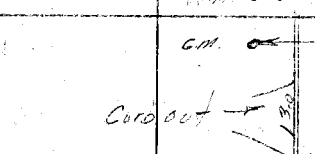
68+50.5 ← 11.0 → W.M.

36.0 → 68+43.0

28.9 → 68+14.1

68+27.5 ← 19.0 → 6' Lath Fence

68+25.4 ← 19.5 → P.P.



31.0 → 68+15.0

S.M.H. 11.0 → 68+17.5

68+13.5 ← 12.0 → 4" oak

28.9 → 67+92.0

67+99.0 ← 9.1 → W.M.

Encinita Ave.

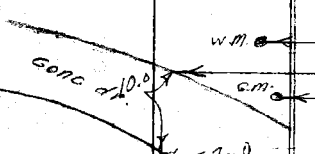
67+87.0 ← 11.5 → 4" oak

14.5

9.5 mac. dr.

67+66.0 ← 19.0

67+61.5 ← 7.1



67+53.0 ← 11.0 → 8" Sy. Tr.

31.0 → 67+45.5

45 → 67+35.5

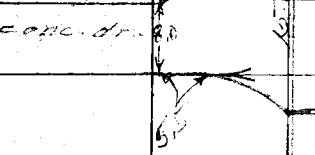
31.0 → 67+35.0

67+31.5 ← 9.0 → W.M.

3.0

67+22.5

67+20.5 ← 7.1 → conc. walk



39.5 → 67+15.5

29.0 → 67+14.0

cont. From top pg.

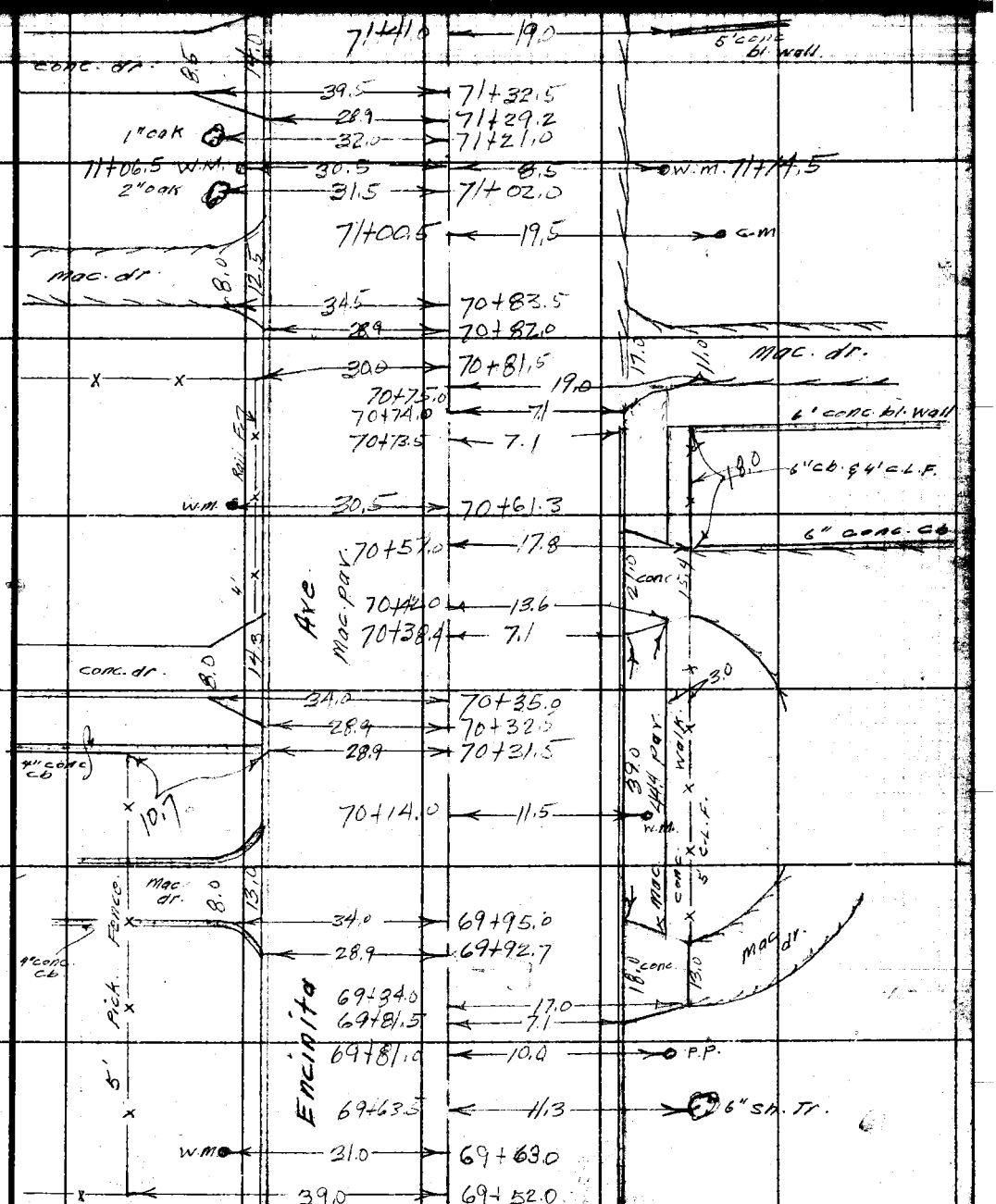
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of [illegible]	F. B. _____ PG. _____
Map No.	W. O. _____ Map No. _____	
Office Work	Surveyed by Dougherty	
Checked	Notes Bowles Date 9-14-54	
Date	Indexed R. C. Johnson	

cont. Bot. pg 64



cont. From Top pg 62

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

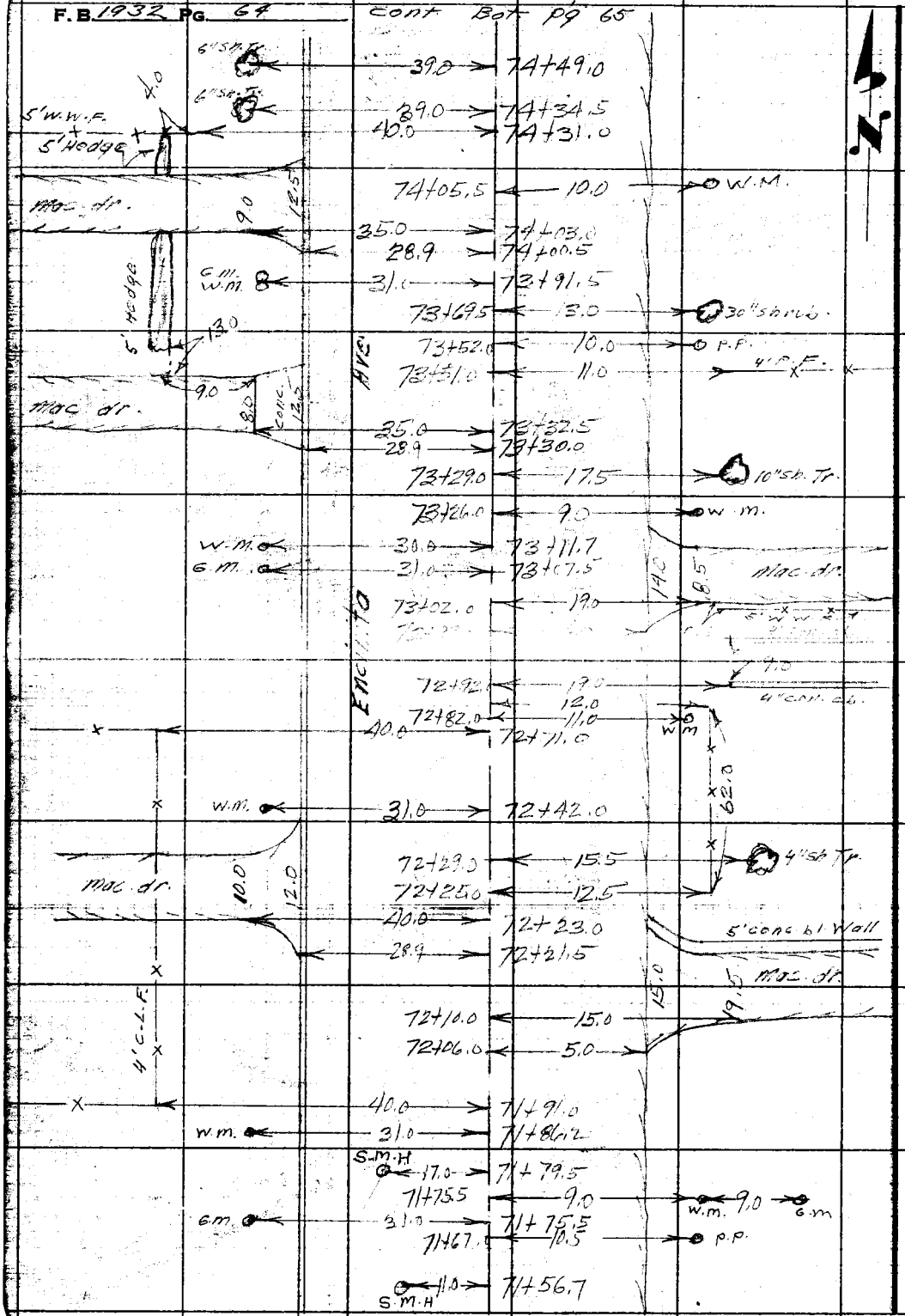
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F8098 247 4-53

F.B. 1932 Pg. 64

Cont. Bot. pg 65

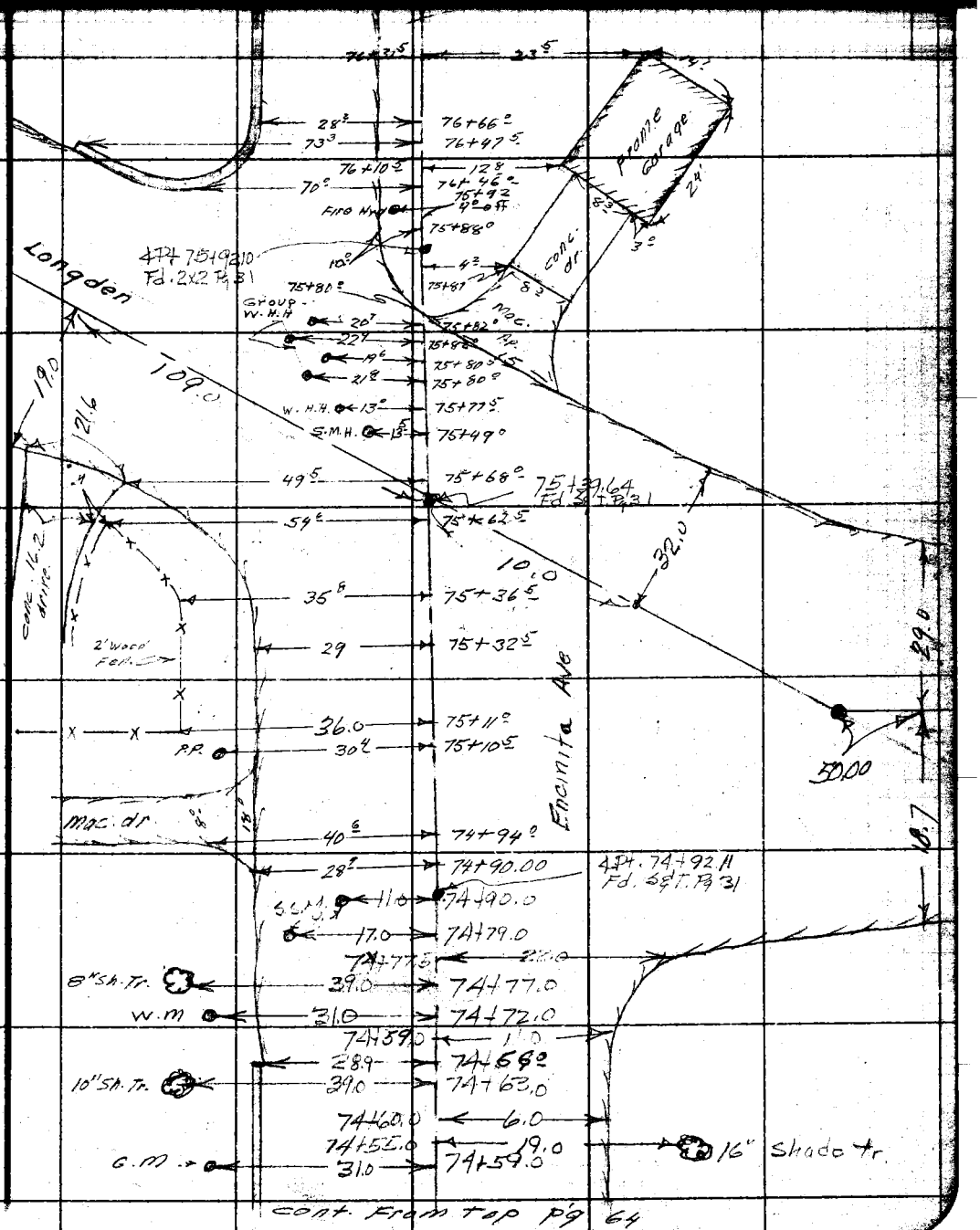


Cont. From Top pg 63

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

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

Notes Ch'd by	Survey of [illegible]	F. B. ____ PG. ____
Map No. ____	W. O. ____ Tape No. ____ Sta. ____	
Office Work	Surveyed by Daugherty	
Checked ____	Notes [illegible] Date [illegible]	
Date ____	Indexed ____	



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

Do not extend notes this side of this line.

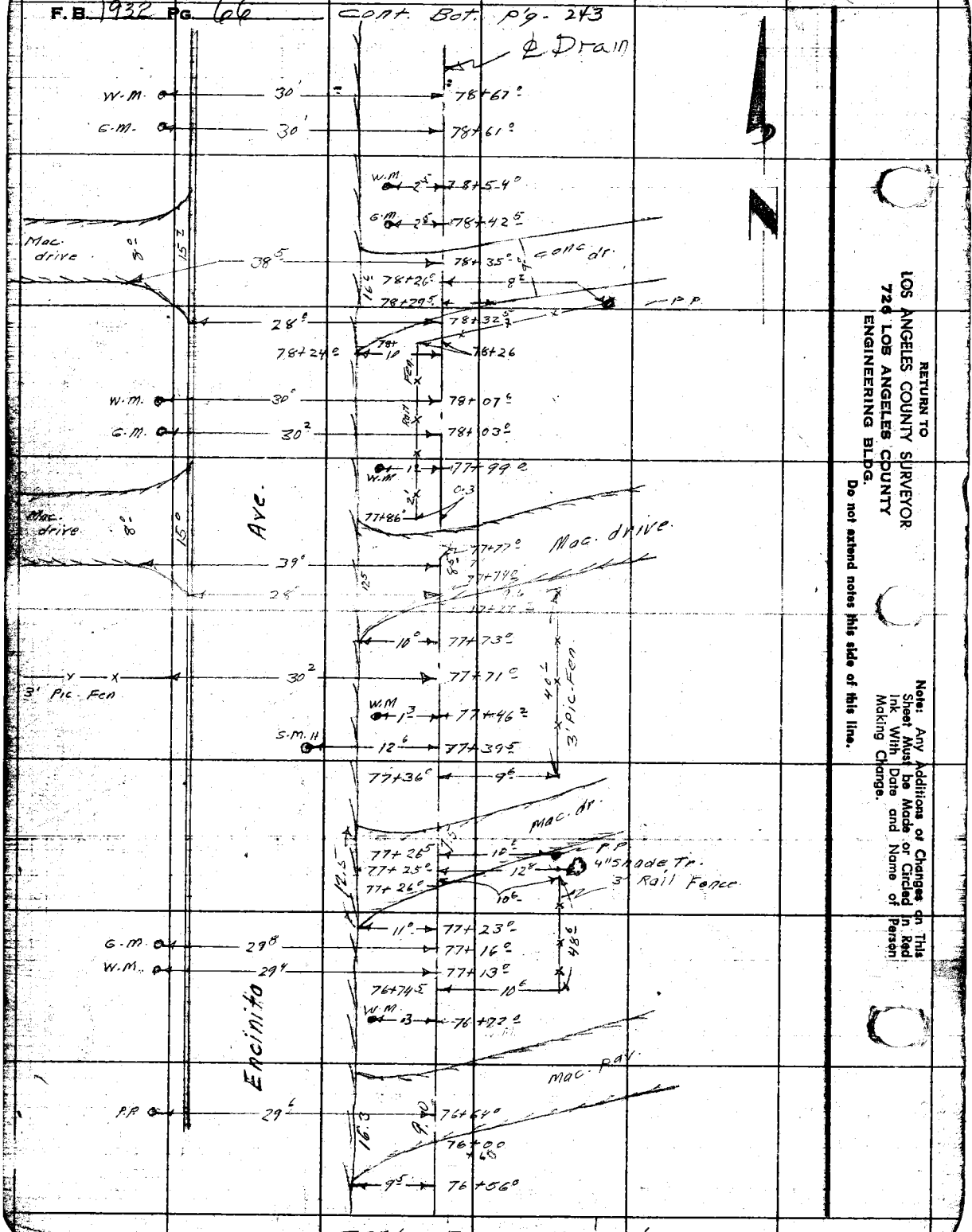
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 4-53

cont. From top pg 64

F.B. 1932 PG. 66

Cont. Bot. pg. 243



Cont. From Top pg 65

RETURN TO
LOS ANGELES COUNTY SURVEYOR
720 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes 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.

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 6223.00 Division No. 10 Survey of ____ F.B. 1932 Pg. 67

No. ____ Date ____ Date ____ Map No. ____ Indexed Job 2500 Date ____

JN 6223.00

Michillinda Ave Storm Drain

Profile & Cross-sections

over & Beginning at

Sta 0+00 North

on Encinita Ave

4-19-54

STATION	B.S.	H.I.	F.S.	ELEV.
			Dougherty	
			Bowles	
			Drown	

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

Do not extend notes this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76L298 307 10-51

76L298 307 10-51

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
T.E. 789				345 829	T.E. 789 E. side Encinita Ave N. side Eaton Wash Bt. spk. N. end. Conc. H.W. F.B. 1588-149	
	9913	355742				
0+00			933	346 41		℄ -12.5/60.0 -12.5/92.0
"			950	46 24		Rt 3' Edg. Pav.
"			82	47 5		Rt. 14'
"			23	52 4		Rt 25'
"			24	53 3		Rt 33'
"			113	44 4		Rt. 50'
"			51	53 6		Rt. 120'
"			918	46 56	Lt. 14' Crown Pav.	
"			954	46 20	Lt 27'	
"			946	46 28	Lt. 32.5 Ed. Pav.	
0+00			101	45 6	Lt. 41' Prop Line.	
0+50			904	346 70		℄ -11.7/32' -11.7/70'
"			76	48 1		Rt 15'
"			131	42 6		Rt. 25'
"			41	51 6		Rt 95'
"			898	46 76	Lt. 1' Ed. Pav.	
"			900	46 74	Lt. 13' Crown.	
"			945	46 29	Lt. 35'	
0+50		355742	942	346 32	Lt. 41' Prop. L.	

F.B. 1932 Pg. 68 Job No. 62230 Division No. 10 Notes Red. Plotted Profile
Survey of Michillinda Ave Storm Drain Date Date No.
Survey by Dougherty Notes Notes Chkd Checked X-Sec.
Indexed R. C. Johnson Date Date Date No.

76L298 307 10-51

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
T.P.		355 742	9799	345943	T.P.	
	5683	351 626				
0+78			49	3467		℄ −12.0/15' −12.3/58'
"			05	511		Rt. 86'
"			545	4618	Lt. 3.5 Ed. Pav.	
"			519	4644	Lt 16' Crown Pav.	
"			530	4633	Lt. 33'	
0+78			529	4634	Lt 41' Prop. L.	
0+93			959	42.04		℄ Top Rock H. W. [illegible]
"						Bot. Wall −2.8/7.0 −6.9/7.0 [illegible]
"						Ed. Conc. Apron
"			00	516		Rt 75'
"			600	4563	Lt. 5.5 Top Pav.	
"			620	4543	Lt. 7.0.	
"			567	4596	Lt. 16.5 Crown Pav.	
0+93			533	4630	Lt. 41' Prop. L.	
1+00			1227	3936	℄ (X) in Conc.	
1+11.4			1165	3998	℄ F.L. 40" Conc. Culv. E. side [illegible]	
T.P.			7329	344297		
	6185	350 482				
S.M.H. 1+11.4			511	34537	Lt 19.4 S. R.M.	

Profile Notes Red ____ Plotted ____ Job No. 6223.00 Division No. 10 F.B. 1932 Pg. 69

No. ____ Date ____ Date ____ Survey of ____

No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76L298 307 10-51

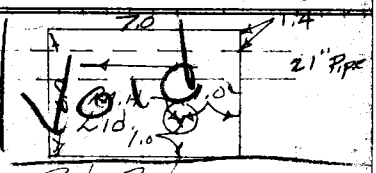
PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
S.M.H. 1+11.4		350 482	512	34536	Lt. 19.4 - N. Rim	
"					Invert. Rod-Down Plugged	
"		Elev (1952 datum)		337.71		
			1263	~~3785~~	Outlet Rod - 5.11 Down - 7.52 = 12.63	
1+17.			1030	4018		℄ Bot. Ret. Wall
"			1177	3871		Rt. 33.5 E. Ed. Conc.
"			00	505		Rt. 56' Top +1.8 / 57.5
"			634	4414	Lt 3' Top R. W. Ed. Pav.	
"			541	4507	Lt 17' ℄ Pav.	
"			50	455	Lt 28.5 Edg Pav.	
"			34	471	Lt 34.0	
1+17			37	468	Lt 41' Prop Line	
1+33			798	4250		℄ Top Ret Wall Edg Pav.
"			979	4069		Rt 2' Bot. R.W.
"			1075	3973		Rt 17.0 Spillway Conc & Rock
"			670	4478		Rt 24.5
"			00	505		Rt. 48' +1.5 / 50'
"			661	4387	Lt. 7.0 Pav.	
"			507	4541	Lt. 30' Bot. Rolled Mac. Curb.	
"			410	4638	Lt 32' Ed. Pav.	
1+33			25	480	Lt. 41 Prop Line	
1+64.0			943	34105	Lt 29' F.L. 40" Culvert. W side Rd.	



F.B. 1932 PG. 70 Job No. 6223.00 Division No. 10 Notes Red. Plotted Profile
Survey of Michillinda Ave Storm Drain Date Date No.
Survey by Dougherty Notes Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date No.

76L298 307 10-51

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
		350 482				
1+59.5			504	345 44	Lt. 34' Top Rock & Cone	H.W. W. End, Bo
1+65.5			508	45 40	Lt. 27.5 Top & Pt. Rock & Cone	H.W., Bot.
1+89.			507	45 41	+6.8 = 13.0 ℄	
"			527	452.1		Rt 4.5 Top, R.
"			834.	4214		Rt, 7.5 Bot. E.
"			514	4534		Rt. 11.0 Top Culv
"			39	466		Rt, 16.5'
"			02	503		Rt. 24'
"			02	503		Rt. 32'
"			482	4566	Lt. 5 Crown Pav.	
"			598	4450	Lt. 28.2 Edg Pav & Top Rock & Cone	Re
"			76	429	Lt. 29.0 Wash	
1+89			72	433	Lt. 55'	
2+00			436	4612		℄ 2 ℄T.
2+05			422	4626		℄
"			406	4642		Rt. 5.0 Top Culv.
"			408	4640		Rt. 9.0 " " Bot.
"			16	489		Rt. 18'
"			33	472		Rt 27.1
"			33	472		Rt 58'
2+05			418	34630	Lt. 8' Pav. Crown	

Profile Notes Red No. Date Plotted Date Job No. 6228 Division No. 10 F.B. 1932 Pg. 71
No. Date Date Survey of
No. Date Map No. Checked Date

76L298 307 10-51

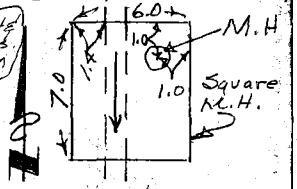
PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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. 1932 Pg. 72 Job No. 62300 Division No. 10 Profile No. X-Sec. No.
Survey of Manhattan Beach Blvd. & Aviation Blvd. Storm Drain
Survey by Douglas-Hahn Notes Notes Chkd Checked
Indexed E.C. Adams Date Date Date Date

STATION	B. S.	H. I.	F. S.	ELEV.		
		350 482				
2+05			510	348 38	Lt. 28 Ed. Pav. & Top R.W	Bot. -1.0
"			67	438	Lt. 68'	
2+05			00	505	Lt. 79'	
2+16			519	4529		Rt 4.0 Beg. W. Wall Culv.
2+30			509	4529		& Beg. F.L. Conc. Culv. Bot.
2+34			462	4536		Rt 2.0 Beg. E. Wall Culv.
S.M.H. 2+22			441	4607	Lt. 8.0 So. Rim.	Note Invert & outlet Meas. from S. Rim
"			438	4610	Lt 8.0 No Rim.	
"			1334	337.00 − 2.14	Invert Rod Down − 4.41 − 8.93 =	13.34
S.M.H. 2+22			1344	336.90 − 2.04	Outlet Rod Dn − 4.41 − 9.03 =	13.44
2+27			404	4614	Lt. 26' N. End. Rock & Conc. H. W. Ed. Pav	
2+45			446	4602		&
"			404	4614		Rt 3' Ed. Pav.
"			22	483		Rt. 11'
"			28	471		Rt 15'
"			27	473		Rt. 52'
"			465	4583	Lt. 4.4	
"			344	4704	Lt. 25' Ed. Pav.	
"			08	497	Lt. 38'	
"			45	460	Lt. 48'	
2+45			53	3452	Lt 95'	



76L298 907 10-51

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
		350 482				
2+45			00	350 5	Lt. 103	
T.P.			2753	347 72		
	7 290	355 019				
2+00			769	4733		℄
"			737	47 65		Rt. 6' Ed. Pav.
"			68	48 2		Rt 13'
"			67	48 3		Rt. 43'
"			736	4766	Lt 22'	
"			662	4840	Lt 27' Ed. Pav.	
2+00			38	512	Lt. 41'	
3+50			667	4835		℄
"			615	4887		Rt 5,5 Ed. P
"			65	485		Rt 33.5
"			681	4821	Lt. 3'	
"			660	4842	Lt. 12' ℄ Pav.	
"			663	4839	Lt. 23'	
"			599	4903	Lt. 28' Ed. Pav	
3+50			52	498	Lt. 41'	
4+00			584	4918		℄
"			553	4949		Rt. 3' Ed. Pav
4+00			57	3493		Rt. 24'

Profile Notes Red Plotted Job No. 4223 Division No.
No. Date Date Date Survey of
No. Date Date Map No. Indexed Checked Date
F.B. 1932 PG. 73

76L298 307 10-51

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
		355 019				
4+00			594	34908	Lt. 3'	
"			582	4920	Lt. 12'	
"			586	4916	Lt. 24'	
"			516	4986	Lt. 28' Ed. Pav.	
4+00			46	504	Lt 41' Prop. Line	
4+62			482	5020		℄
"			429	5073		Rt. 4' Ed. Pav. B. Pav. Ret.
"			38	512		Rt. 19' P.L.
"			493	5009	Lt. 2'	
"			473	5029	Lt. 12' Crown Pav.	
"			502	5000	Lt. 27'	
"			411	5091	Lt. 34' Ed. Pav.	
4+62			30	520	Lt. 41' P.L.	
4+84.4			471	5031	Lt. 29' End Gutter	So. Sd. Driveway
"			410	5092	" " " Curb	" " "
"			388	5114	Lt. 36.5 End Walk.	
4+84.4			39	511	Lt 41' P.L.	
T.P.			4151	350868	1" I.P. ℄ Int. Pent Land	St & Encinita Ave
	5790	356 658				
4+96.5			593	5073	Lt 41' S. Side Drive Gutter	W.C.R.
4+96.5			535	35131	" " " " " Top C.	" " "

F.B. 1932 PG. 74 Job No. 6223.00 Division No. 10 Notes Red. Plotted Profile
Survey of Michillinda Ave Storm Drain Date Date No. X-Sec.
Survey by Dougherty Notes Notes Chkd. Checked
Indexed A. C. Johnson Date Date Date No.

76L298 307 10-51

PLEASE RETURN TO

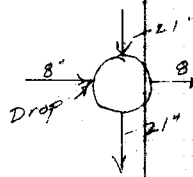
LOS ANGELES COUNTY SURVEYOR

726 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.

STATION	B. S.	H. I.	F. S.	ELEV.	
		356 658			
41+96.5			529	351 37	Lt. 51' Gutter So Side Dr.
41+96.5			468	51 98	" " Top C. " "
5+00			608	50 58	℄ Int. S.D & Pentland St. S.W. 0+00 To East. Pg. 153
T.E. 790			4922	351 736	T.E. 790 Elev 351.731 Encinita Av. & Pentland St N.E. Cor. Bt spk in curb N.C.R. Per F.B. 1588-149
T.E. 790				351 731	T.E. 790 — See above
	5363	357094			
5+06 S.M.H.			603	351 06	Lt. 10.5 S. Rim
"			599	51 10	" N. Rim
"			600	51 09	" W. Rim
"			601	51 08	" E. Rim
"	Figures in green on '52 datum		16 19	340.76 ~~40 90~~	21" Invert Rod — 5.99 Dn — 10.20 = 16.19
"			16 28	340.67 ~~40 81~~	21" Out let Rod — 6.03 Dn — 10.25 = 16.28
"			14 81	342.14 ~~42 28~~	8" Invert Drop Rod — 6.00 Dn — 8.81 — 14.81
5+06 S.M.H.			15 40	341.55 ~~41 69~~	8" Out let. Rod — 6.01 Dn — 9.39 = 15.40
5+10			641	50 68	℄
"			653	50 56	Rt 3' F.L.
"			597	51 12	Rt 19' 1
5+10			594	351 15	Lt. 11' Crown Pav



Profile Notes Red ____ Plotted ____ Job No. 6223.00 Division No. ____ F.B. 1882 Pg. 75

No. ____ Date ____ Date ____ Survey of ____

No. ____ Date ____ Date ____ Map No. ____ Indexed Date ____

76L298 307 10-51

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

B. 1932 PG. 76 Job No. 62330 Division No. 10 Notes Red. Plotted. Profile
Survey of Alhambra Ave. Storm Drain Date. No. X-Sec.
Survey by Daugherty Notes Checked
Indexed C. Johnson Date. Notes Chkd. Date. No.

STATION	B. S.	H. I.	F. S.	ELEV.		
		357 094				
5+10			6 46	350 63	Lt. 27.5 Edg Conc.	
"			6 56	50 53	Lt 29.5 Gut.	
5+10			6 33	50 76	Lt. 41' P.L.	
5426.			6 00	5 09	N.E. Cor. Pav. E.C.R.	Note Curb below Pav.
5+26			631	50 78	" " Top Curb E.C.R.	
5 +50.6			614	50 95	N.E Cor. Gut, N.C.R.	
5 +50.6			548	5 61	" " Top C. " " "	
5+50.6			541	5 68		Rt. 15.5 Face Mac.
5+50.6			52	5 19		Rt 19' P.L.
5+26.5			610	50 19	N. side Dr. W.C.R.	Gutter.
"			547	5 62	" " " "	Top Curb & Walk.
"			551	5 38	Lt. 51' N. Side Dr.	Gutter
5+26.5			486	5 23	Lt. 51' " "	T.C.
5+38.0			626	5 23	N. Side Dr. N.C.R.	Gutter
"			559	5 10	" " " "	T.C.
5+38			530	5 79	Lt. 40.5 Back W/alk	
5+50			592	5 17		&
"			614	50 15		Rt. 7' Gut.
"			550	5 79		Rt 7 T.C.
"			53	5 18		Rt 19' P.L.
5+50			578	35 31	Lt. 11.5 Crown Pav.	

76L298 307 10-51

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
		357 094				
5+50			618	35091	Lt 29. Gut.	
"			552	5157	Lt 29. T.C.	
5+50			524	5184	Lt 40.5 B. Walk.	
6+00			543	5166		℄
"			565	5144		Rt 7' Gut.
"			500	5209		Rt 7' T.C.
"			479	5230		Rt. 15.5 Back [illegible]
"			47	524		Rt 19' P.L.
"			536	5173	Lt. 11' Crown Pav.	
"			565	5144	Lt 29' Gut.	
"			500	5209	Lt 29 T.C.	
6+00			468	5241	Lt 40.5 B. Walk	
6+21.5			541	5168	Lt. 29. F.L. Culver out let.	
6+50			485	5224		℄
"			508	5201		Rt. 7' Gut.
"			441	5268		Rt 7' T.C.
"			415	5294		Rt 19, PL. Walk
"			477	5232	Lt 11' Crown Pav.	
"			510	5199	Lt 29.' Gut	
"			439	5270	Lt 29. T.C	
6+50			411	35298	Lt. 40.5. B. Walk	

Profile Notes Red ____ Plotted ____ Job No. 62226 Division No. 3 F.B. 1932 PG. 77

No. ____ Date ____ Date ____ Survey of ____

No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76L298 307 10-51

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
7+00		357.094	428	352.81		℄
"			456	5[illegible]3		Rt 7' Gut.
"			393	5[illegible]6		Rt 7' T.C.
"			41	5[illegible]0		Rt 41' P.L.
"			424	52[illegible]5	Lt 11' Crown Pav.	
"			455	5[illegible]54	Lt 29' Gut.	
"			389	5320	Lt 29' T.C.	
7+00			359	5[illegible]50	Lt 40.5 B.W.	
7+50			378	5[illegible]31		℄
"			402	5307		Rt 7' Gut
"			335	5374		Rt. 7' T.C.
"			359	5350		Rt 19' P.L.
"			374	5335	Lt 11' Crown Pav.	
"			398	5311	Lt 29' Gut	
"			332	5377	Lt 29' T.C.	
7+50			303	5406	Lt 40.5 B.W.	
T.P.			3488	35[illegible]606		
	6842	360 1/5 448				
8+00			654	5391		℄
"			684	5361		Rt. 7' Gut
8+00			618	354[illegible]3		Rt 7' T.C.

F.B. 1932 PG. 78 Job No. 6223.00 Division No. 10 Notes Red. Plotted Date No. Profile
Survey of Michillinda Ave Storm Drain Date Checked Date X-Sec.
Survey by Daugherty Notes Notes Chkd. Date No.
Indexed C. Johnson Date

76L298 307 10-51

PLEASE RETURN TO

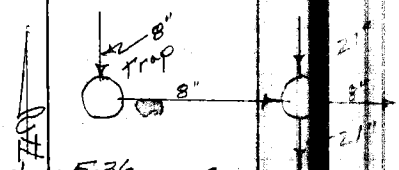
LOS ANGELES COUNTY SURVEYOR

726 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.

STATION	B. S.	H. I. /5	F. S.	ELEV.		
8+00		360 448	63	3541		Rt 19' P.L.
"			642	5403	Lt 115 C. Pav.	
"			681	5364	Lt 29' Gut.	
"			616	5429	Lt 29' T.C.	
8+00			583	5462	Lt. 40.5 B. Ed. W.	
8+48.4			595	5450		℄
"			624	5421		Rt 7' S.E. Cor. E[illegible] & Blackley S.C. [illegible]
"			558	5487		Rt 7' " " S.C. T.
"			56	548		Rt. 19' P.L.
"			571	5474	Lt. 12' C. Pav.	
"			628	5417	Lt 29' Gut.	
"			463	5582	Lt 29. T.C.	
8+48.2			533	5512	Lt. 40.5 B. Ed. W.	
8+73.2			584	5461	Rt. 28 S.E. Cor. Encinita Av. & Black[illegible] E.C.R. Gutter	
8+73.2			570	5475	Rt. 28 " " " " " T.C.	
8+86.5 S.M.H.			541	5504	Lt. 11' S. Rim.	
"			536	5509	" N.Rim.	
"			540	5505	" W. Rim	
"			538	5507	" E. Rim	
"			1567	4478	" 21" Invert Rod - 5.36 Dn - 10.31 = 15.67	
8+86.5 S.M.H.			1576	34469	" 21" Outlet Rod - 5.41 Dn - 10.[illegible] = 15.76	



Profile Notes Red ____ Plotted ____ Job No. [illegible] Division No. 10 F.B. 1932 Pg. 79

No. ____ Date ____ Date ____ Survey of ____

No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76L298 307 10-51

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I. 5	F. S.	ELEV.		
		360 448				
8+86.5 S.M.H.			1492	34553	Lt. 11' 8" Invert Drop	Rod - 5.40 Dn - 9.52 = 14.92
8+86.5 S.M.H.			1490	4555	Lt 11' 8" Out let.	Rod - 5.38 Dn - 9.52 = 14.90
8+86.5 S.M.H.			540	5505	Lt 20' N Rim	see pg 79
"			538	5507	" E. Rim	
"			146	453	" Invert Trap	Rod - 5.40 Dn - 9.2± = 14.6±
8+86.5 S.M.H.			1459	4586	Lt 20' Outlet.	Rod - 5.30 Dn - 9.29 = 14.59
8+88.93			561	5[illegible]4	℄ Int. Blackley St & Encinita Ave S.&T.	Pg. 157
T.E. 791			5696	354752	T.E. 791 Elv. = 354.754 Encinita Ave & Blackley St S.E. Cor. Bt spk in curb 7'S of S.C.R. Per F.B. 1588-149	
T.E. 791				354754	T.E. 791 See Pg. 80 above	
	7132	361886				
9+00			691	35498		℄
			700	5489		Rt. 3.5' Gutter
			617	5572		Rt. 19'
			663	5526	Lt. 12' C. Pav.	
			717	5472	Lt 29' Gut.	
			652	5537	Lt 29. T.C.	
9+00			623	5566	Lt 40.5 B. Ed. W.	
9+50			627	5562		℄
"			571	5618		Rt 5' Ed. Pav.
9+50			58	3561		Rt 19' P.L.

Profile
X-Sec.
No.
Plotted
Date
Checked
Date
Notes Red.
Date
Notes Chkd.
Date
Division No. 10
Job No. 6223.00
Survey of Michillinda Ave St. Drain
Survey by Dougherty
Notes
Indexed A. C. Johnson
Date
F.B. 1932 Pg. 80

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
9+50		361 886	603	355 86	Lt 12' C. Pav.	
			663	55 26	Lt 29' Gut.	
			596	55 93	Lt 29' T.C.	
9+50			570	56 19	Lt. 40.5 B.E.W	
10+00			566	56 23		℄
			532	56 57		Rt 5' Ed. Pav.
			49	57 0		Rt. 11'
			53	56 6		Rt. 19' P.L.
			550	56 39	Lt 12' C.P.	
			608	55 81	Lt 29' Gut.	
			543	56 46	Lt 29' T.C.	
10+00			518	56 71	Lt 40.5 B.E.W.	
10+50			526	56 63		℄
"			485	57 04		Rt. 5' Ed. Pav
"			47	57 2		Rt 11'
"			47	57 2		Rt 19' P.L.
"			509	56 80	Lt. 12' C. Pav.	
"			490	56 99	Lt 29. T.C. Gut. -0.4	
10+50			466	57 23	Lt 40.5 B.E.W.	
T.P.			4765	357 121		
	6 180	363 301				

Profile Notes Red. ____ Plotted ____ Job No. [illegible] Division No. 10 F. B. 1937 Pg. 81

No. ____ Date ____ Date ____ Survey of ____

No. ____ Date ____ Date ____ Map No. ____ Date ____

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
		363 301				
11+00			624	357 06		℄
"			596	51 34		Rt. 4' Ed. Pav.
"			55	57 8		Rt 11'
"			59	51 4		Rt 19' P.L.
"			612	57 18	Lt 12' C.P.	
"			641	56 39	Lt 29' Gut	
"			577	57 53	Lt 29 T.C.	
11+00			547	57 83	Lt 40.5 B.E.W.	
11+50			575	57 55		℄
"			543	57 87		Rt 4' E. Pav.
"			52	58 1		Rt 10'
"			52	58 1		Rt 19' P.L.
"			565	57 65	Lt. 12' C. Pav.	
"			594	57 36	Lt 29. Gut.	
"			519	58 11	Lt 29. T.C.	
11+50			494	58 36	Lt 40.5 B.E.W.	
12+00			548	57 82		℄
"			501	58 29		Rt. 4' E. Pav.
"			47	58 6		Rt. 11'
"			48	58 5		Rt 19' P.L.
12+00			531	357 99	Lt 12' C. Pav.	

F. B. 1932 PG. 82
Job No. 6223.00 Division No. 10 Notes Red. Plotted Date No.
Survey of Michillinda Ave St. Drain Date X-Sec.
Survey by Dougherty Notes Chkd. Checked
Indexed R. C. Johnson Date Date No.

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
		363.301				
12+00			562	357.78	Lt. 29' Gut.	
"			467	358.63	Lt. 29' T.C.	
12+00			443	358.87	Lt. 40.5 B.E.W.	
12+00± S.M.H.			527	358.03	Lt. 11' N. Rim.	
			530	358.00	" " S. Rim.	
			1547	~~347.93~~ 347.68	Invert	10.30 / 5.27 / 15.47
12+00± S.M.H.			1553	~~347.77~~ 347.62	Outlet	10.15 / 5.03 / 15.18
12+11± S.M.H.	Rig Elev. in green on '52 net		531	357.99	Lt. 21' N. Rim.	10.00 / 5.31 / 15.31
"			532	357.98	" " S. Rim.	10.00 / 5.31 / 15.31
"			1531	~~347.97~~ 347.84	Invert	10.00 / 5.31 / 15.31
12+11± S.M.H.			1535	~~347.95~~ 347.80	Outlet,	
12+50			506	358.24		℄
"			451	358.79		Rt. 4' E. Fd.
"			43	359.0		Rt. 8'
"			42	359.1		Lt. 29' P.L.
"			462	358.48	Lt. 12' C. Fd.	
"			514	358.16	Lt. 29' Gut.	
"			420	359.10	Lt. 29' T.C.	
12+50			400	339.30	Lt. 40.5 B.E.W.	
13+00			448	358.82		℄
13+00			410	359.20		Rt. 4' E. Fd.

Profile Notes Red. Plotted Job No. Division No.
No. Date Date Date Map No. Surveyed Date
No. Date Date Date Survey of
F. B. Pg.

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
13+00		363.301	34	3599		Rt. 10'
"			36	3597		Rt. 19' P.L.
"			429	35901	Lt. 12' C. Pav.	
"			448	35882	Lt. 29' Gut.	
"			367	35963	Lt. 29' T.C.	
13+00			344	35986	Lt. 40.5 B.E.W.	
13+50			395	35935		℄
"			335	35995		Rt. 5' E. P. Line Drive
"			335	35995		Rt. 19' P.L. Drive
"			38[illegible]	35948	Lt. 12' C. Pav.	
"			406	35924	Lt. 29' Gut.	
"			318	36012	Lt. 29' T.C.	
13+50			296	36034	Lt. 40.5 B.E.W.	
T.P.			3950	3[illegible]51		
	7104	366455				
14+00			655	35991		℄
"			611	36035		Rt. 4.5 E. Pav.
"			58	3607		Rt. 19' P.L.
"			650	35996	Lt. 12' C. Pav.	
"			677	35969	Lt. 29' Gut.	
14+00			593	36053	Lt. 29' T.C. Dr. Shot 13+97 Send Dr.	

F. B. 1932 PG. 84
Job No. 622304 Division No. 10 Notes Red. Plotted
Survey of Michillinda Ave Storm Drain Date Date No.
Survey by Dougherty Notes Notes Chkd. Checked X-Sec.
Indexed K. C. Johnson Date Date Date No.
Profile

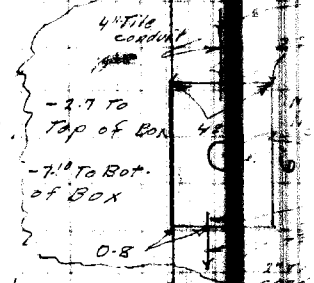
76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
		366 455				
14+00			564	36081	Lt. 40.5 B.E.W.	
14+50			599	36046		℄
			562	36083		Rt. 4 E. Pav.
			56	3609		Rt 19' P.L.
			588	36057	Lt. 12' C. Pav.	
			620	36025	Lt 29' Gut.	
			541	36104	Lt 29' T.G.	
14+50			507	36138	Lt 40.5 B.E.W.	
14+65.0			527	36118	Rt 16' Tel M.H. Rim.	
14+65.0					Rt 16'	
14+80			560	36085		℄
			532	36113		Rt. 4' E. Pav.
			54	3611		Rt 19' P.L.
			562	36083	Lt. 12' C. Pav.	
			582	36063	Lt 29' SW Cor. Encinita AV. & Olive St. Gutter.	
			505	36140	" " " " " "	T.
14+80			474	36171	Lt 40.5 " " " "	B.E.W.
15+07			526	36119	Lt 56' SW Cor. Encinita Av & Olive St.	W.R. Gutter
			473	36172	Lt 56 " " " " "	T.
14+96			442	36203	" " " " "	B.E.W.



Profile Notes Red. Plotted Job No. Division No.
No. Date Date Survey of
No. Date Date Map No. Indexed Date
F. B. PG.

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
		366 455				
15+08			509	361 36		Lt 28 Ed. Pav
15+15 S.M.H.			535	36 10	Lt 22' W Rim	12-12 5-35 17-47
"			535	36 10	" S. Rim	12-23 5-35 17-58
"			17 47	348 78	Invert	
15+15 S.M.H.			17 58	348 87	outlet	
15+24 S.M.H.			520	361 25	Lt 11 S. Rim	
"			518	361 27	" N. Rim	
"			517	361 28	" E. Rim	
"			520	361 25	" W. Rim	
"			15 41	351 04	" outlet	dn 10.21 Rd 5.20 15.41
"			15 30	351 15	" inlet	dn 10.20 Rd 5.18 15.30
"			14 58	351 87	" outlet	dn 9.41 Rd 5.17 14.58
15+24 S.M.H.			14 60	351 85	Lt 11' inlet	dn 9.40 Rd 5.20 [illegible]
15+24 S.M.H.			522	36 3	Lt 21' N. Rim	dn 8.55 Rd 5.22 13.77
"			526	36 19	" E. Rim	dn 9.12 Rd 5.26 14.38
"			522	36 3	" W. Rim	dn 9.01 Rd 5.22 14.23
"			13 77	352 68	" invert - Top of trap.	
"			14 38	352 07	" outlet	
15+24 S.M.H.			14 23	25 22	Lt 21' invert	
T.E. 65			4640	36 215	T.E. 65 Elev 361.821	Encinita & Olive St. S.W. cor. ct spk in cb! 4' W. of W. en C.R. F.B. 1488-42

F. B. 1932 Pg. 86
Job No. 6223.00 Division No. 10 Notes Red. Plotted
Survey of Mahillinda Av. Storm Drain Date Date No.
Survey by Dougherty Notes Dougherty Notes Chkd. Checked X-Sec.
Indexed R. C. Johnson Date Date Date No.

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
T.E.65				361 821	T.E.65 see Pg. 86	
	5512	367 393				
T.E.64			5059	362 334	T.E.64 Elev 362.337	Encinita Ave [illegible] N.W. Cor. Ct [illegible] 1-5 N of N. end [illegible] FB-1488-42
T.E.64				362 337	T.E.64 above	
	5211	367 548				
15+16.31			641	361 14	℄ Int. St. Drain & Olive St. to Pg. [illegible]	
15+24.04			632	361 23	℄ Int " " " " " to W[illegible]	
15+38.			584	361 71	Rt 28' Ed. Pav. Pg. 165	
			590	361 65	N.W. Cor. Encinita Av. & Olive St. W.C.R.	Gu[illegible]
			523	362 32	" " " " " " " "	T.[illegible]
			502	362 53	" " " " " " "	B.[illegible]
			599	361 56	" " " " " " N.C.R.	Gu[illegible]
			525	362 30	" " " " " " " "	T.[illegible]
			494	362 61	" " " " " " " "	B.[illegible]
15+50			603	361 52	℄	
"			599	361 56	Rt 7' E. Pav.	
"			55	362 0	Rt 11'	
"			56	361 9	Rt 19' P.L.	
"			598	361 57	Lt. 12' C. Pav.	
"			621	361 34	Lt 28'	
15+56			600	361 55	Lt 38 Bot. Cb	

Profile Notes Red. ____ Plotted ____ Job No. ____ Division No. ____ F. B. ____ Pg. 67

No. ____ Date ____ Date ____ Survey of ____

No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I. 1/5	F. S.	ELEV.		
		367 548				
15+60			579	36176	Rt 4' Ed. Pav.	
16+00			560	36195		℄
"			525	36230		Rt. 4' E. Pav.
"			49	3626		Rt. 19' P.L.
"			545	36210	Lt. 12' C. Pav.	
"			573	36182	Lt. 29. Gut.	
"			490	36265	Lt 29. T.C.	
16+00			462	36293	Lt 40.5 B.E.W	
16+50			502	36253		℄
"			462	36293		Rt 4.5 E. Pav.
"			43	3632		Rt 19. P.L.
"			495	36260	Lt. 12' C. Pav.	
"			515	36240	Lt 29 Gut.	
"			430	36325	Lt 29 T.C.	
16+50			409	36[illegible]6	Lt 40.5 B.E.W	
17+00			453	36302		℄
"			413	36[illegible]2		Rt 4.9 E. Pav.
"			38.	3637		Rt 19' P.L.
"			439	363[illegible]6	Lt. 12' C. Pav.	
"			450	36[illegible]05	Lt 29. Gut.	
17+00			376	363[illegible]9	Lt 29. T.C. 16+95	

F. B. 1932 PG. 88

Job No. 6238.00 Division No. 10 Notes Red. Plotted Profile

Survey of Michillinda Ave Storm Drain Date Date No.

Survey by Dougherty Notes Notes Chkd. Checked X-Sec.

Indexed K. C. Johnson Date Date Date No.

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
		367 548				
17+00			3 47	364 08	Lt 40.5 B.E.W.	
17+50			3 94	363 61		℄
"			3 43	364 12		Rt 5' E. Pa
"			2 9	364 6		Rt 19' P.L.
"			3 80	363 75	Lt. 12' C. Pav.	
"			4 07	363 48	Lt 29 Gut.	
"			3 14	364 41	Lt 29 T.C. 2.0 So	
17+50			2 93	364 62	Lt 40.5 B.E.W.	
T.P.			3 483	364 065		
	7171	371 236				
17+94.5 S.M.H.			7 11	364 13	Lt. 21' S. Rim	
"			7 08	364 16	" N. Rim	
"	Elev. in green		15 73	355.34 ~~365 51~~	Invert	8.62 = dn 7.11 = Rd 15.73
17+94.5 S.M.H.	on '52 net.		15 77	355.30 ~~365 47~~	Outlet.	
18+00			7 06	364 18		℄
"			6 58	364 66		Rt 4.5 E. Pav.
"			6 3	364 9		Rt 19' P.L.
"			7 00	364 24	Lt. 12' C. Pav.	
"			7 20	364 04	Lt 29' Gut.	
"			6 48	364 76	Lt 29 T.C.	
18+00			6 06	365 18	Lt 40.5 B.E.W.	

Profile Notes Red. ____ Plotted ____ Job No. 6777 Division No. 13 F. B. 193 PG. 89

No. ____ Date ____ Date ____ Survey of ____

No. ____ Date ____ Date ____ Map No. ____ Date ____

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
18+50		371 236	644	36[illegible]30		℄
"			618	36[illegible]06		Rt 5' E. Pav.
"			60	3652		Rt 19' P.L.
"			641	36[illegible]83	Lt 11' C. Pav.	
"			649	36[illegible]75	Lt 29' Gut	
"			574	36550	Lt 29 T.C.	
18+50			543	36[illegible]31	Lt 40.5 B.E.	
18+66 S.M.H.			618	36[illegible]6	Lt 11' N Rim	
"			619	36[illegible]05	Lt 11' S Rim	
"			16.75	354.49	Invert	10.57 = dn 6.18 = Rd 16.75
18+66 SMH.			16.79	35[illegible]45	Outlet.	10.60 = dn 6.19 = Rd 16.79
19+00			590	36634		℄
"			560	36[illegible]4		Rt 5' E. Pav.
"			54	3658		Rt 19' P.L.
"			589	36535	Lt 11' C. Pav.	
"			602	36522	Lt 29', Gut	
"			517	36[illegible]7	Lt 29, T.C.	
19+00			494	36[illegible]0	Lt 40.5 B.E.	
T.E. 63			4161	367.075	T.E. 63 Elev. 367.076	Encinita Ave. W. side 400' S. of ℄ Broadway. Bt sp'k in cb. opp. hse #339 F.B. 1488-42

F. B. 1932 PG. 90 Job No. 6223.00 Division No. 10 Notes Red. Plotted
Survey of Michillinda Ave Storm Drain Date Date No.
Survey by Dougherty Notes Notes Chkd. Checked X-Sec.
Indexed K. C. Johnson Date Date Date No.
Profile ✓

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
T.E. 63	6.2 60	373336		367 076	see pg 90	
19+50			7 37	36597		℄
			7 03	36631		R't 4.5 [illegible]
			6 8	3665		Rt 19 [illegible]
			7 37	36597	L't 11° c. par	
			7 49	36585	L't 19 Gut.	
			6 62	36672	L't 19 T.C.	
			6 40	36694	L't 40.5 B.W.	
20 +00			6 80	36654		℄
			6 49	36685		R't 4.5 [illegible]
			6 3	3670		RT. 19 P.L.
			6 84	36650	L't 11° c par	
			6 99	36635	L't 19 Gut	
			6 13	36721	Lt 19 T.C.	
			5 80	36754	L't 40.5 B.W.	
20+50			6 22	36712		℄
			5 80	36754		R't 4.5 Bd [illegible]
			5 6	3677		R't 19° P.L.
			6 22	36712	L't 11° c. par.	
			6 36	36698	L't 19 gut.	
			5 51	36783	L't 19 T.C.	

Profile Notes Red. ____ Plotted ____ Job No. 6283 Division No. ____ F. B. 1932 Pg. 91

No. ____ Date ____ Date ____ Survey of ____

No. ____ Date ____ Date ____ Map No. ____ Indexed: A. C. Johnson Date ____

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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 ✓ No. X-Sec. No.

F. B. 1932 Pg. 92 Job No. 6223.00 Division No. 10 Notes Red. Plotted

Survey of Michillinda Ave St. drain Date Date

Survey by Bowles Notes Bowles Notes Chkd. Checked

Indexed H. C. Johnson Date Date Date

STATION	B. S.	H. I.	F. S.	ELEV.		
20+50 S.M.H.		373336	5 25	368 09	Lt 40.5 B.W.	
20+83.5			5 70	367 64	Lt 20.5 S. Rim	
			5 68	367 66	" " N. "	
			14 82	358 52	outlet	5.70 Rd 9.12 Dia 14.82
			14 77	358 57	invert	5.68 9.09 14.77
21+00			5 67	367 67		℄
			5 37	367 97		Rt 4.5 Ed pav.
			5 1	369 2		Rt 19° P.L.
			5 59	367 77	Lt 11° c. pav.	
			5 70	367 66	Lt 29° gut.	
			4 90	368 46	Lt 29° T.C.	
			4 63	367 73	Lt 40.5 B.W.	
21+50			5 12	368 24		℄
			4 71	368 65		Rt 4.5 Ed pav.
			4 4	368 92		Rt 19 P.L.
			5 01	368 35	Lt 11° C. pav.	
			5 21	368 15	Lt 29° cut	
			4 37	368 99	Lt 29° T.C.	
			4 12	369 24	Lt 40.5 B.W.	
22+00			4 51	368 85		℄
			3 98	369 38		Rt 4.5 Ed pav.

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
22+00		373 336	3 6	369 7		Rt 8° T.B
			3 8	369 5		Rt 19° P.L
			4 57	368 77	Lt 11° c.pav.	
			4 54	368 80	Lt 29° gut	
			3 74	369 60	Lt 29° T.C.	
			3 54	369 80	Lt 40.5 B.W	
22+15 S.M.H.			4 30	369 04	Lt 11° S. Rim. 4.30 Rd 11.07 15.37	W. Rim 4.3
			4 30	369 04	Lt 11° N. Rim. 4.30 Rd 11.05 15.35	4.5
			15 37	357 97	outlet	El. 358
			15 35	357 99	invert	
22+50			3 95	369 39	℄	
			3 60	369 74		Rt 4.5
			3 3	370 0		Rt 19°
			4 01	369 33	Lt 11° c pav.	
			4 11	369 23	Lt 29° Gut	
			3 25	370 09	Lt 29° T.C.	
			2 95	370 39	Lt 40.5 B.W.	
T.P.			3434	369 902	Spk in pav. E. Ed pav.	
	4506	374 408				
T.E.-62			3322	371 086	(El. 371.094) Encinita & Broadway W.C. Ct Spk in cb. 4' S. of S.C. F.B. 1488-42	

Profile Notes Red. ____ Plotted ____ Job No. 6223.06 Division No. 11 F. B. 1882 Pg. 93

No. ____ Date ____ Date ____ Survey of ____

No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
T.E. 62	42 98	375.392		371.094	(see Bot. pg 93) El. 371.094	
23+00			5 45	369 94		℄
			4 98	370 41		Rt 4.5 Ed pav
			4 5	370 [illegible]		R.T. 19° P.L
			5 40	369 99	Lt. 11° c. pav.	
			5 56	369 83	Lt. 29° Gut	
			4 68	370 71	Lt. 29° T.C.	
			4 46	370 93	Lt 40.5 B.W	
23+31.8			5 20	370 19		℄
			4 80	370 59		R.t. 4.5 Ed. pav
			4 4	371 [illegible]		R.t. 19° pl.
			5 12	370 27	Lt. 11° c pav.	
			5 23	370 16	Lt. 29' Gut	
			4 24	371 15	Lt 29 T.C	
			4 00	371 39	Lt 40.5 B.W	
T.E. 62			4 298	371.094	(El. 371.094) see Bot. pg 93	
	50 39	376.133				
23+50			5 76	370 37		℄
			5 35	370 78		Rt 4.5 Ed pav
			4 1	372 [illegible]		Rt 19° P.L
			5 66	370 47	Lt 11° c pav.	

F. S. 1932 Pg. 94 Job No. 6223.00 Division No. 10 Notes Red. Plotted Profile
Survey of Michillinda Ave St drain Date Date No. X-Sec.
Survey by Bowles Notes Bowles Notes Chkd. Checked
Indexed R. C. Johnson Date 4-26-54 Date Date No.

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
23+50		376133	5 88	37025	L't 35 Gut.	
			4 64	37149	L't 35 T.C.	
			4 64	37149	L't 40	
SM.H. 23+73			5 40	37073	N. Rim. Plaged.	
			5 43	37070	S. Rim.	
			5 43	37070	W. Rim.	Broadway to See Pg. 169
					Invert	5.43
	elev. in green		14 93	361.05 ~~361.20~~	outlet	9.50
	on '52 net		14 61	361.37 ~~361.52~~	Invert	14.93
2400			5 22	37091	℄	
			4 70	37143		R't 4.5
			4 4	3717		R't 19
			5 08	37105	L't 11° C. Pav.	
			5 20	37093	L't 29° Gut.	
			4 95	37118	L't 40'	
24+25			4 95	37118	℄	
			4 45	37168		R't 4.5
			3 9	3722		R't 19
			4 84	37129	L't 11° C. pav	
			5 20	37093	L't 29 Gut	
			3 2	3729	L't 41' T.B.	

Profile Notes Red. Plotted Job No. Division No.
No. Date Date Survey of
No. Date Date Map No. Indexed Date
F. B. 1932 Pg. 95

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.			
24+50		376.133	4 60	371 53			℄
			4 [illegible]	371 73			Rt 14 Ed pav.
			3 2	372 9			Rt 18 T.B.
			3 2	372 9			Rt 19 P.L.
			4 58	371 55	Lt 11° c-pav.		
			4 89	371 24	Lt 29 Gut		
			4 80	371 33	Lt 40		
S.M.H 24+81			4 28	371 85	N-Rim	21"	Broadway West Pg. 173
			4 28	371 85	E. Rim	8"	
			4 29	371 84	S. Rim	21"	East. Pg. 177
			4 29	371 84	W. Rim	12"	
			15 43	36[illegible] 70	invert	4.28 = Rd 11.15 15 43	
			14 58	36[illegible] 55	outlet		4.28 Rd 10.30 dn 14.58
			15 47	36[illegible] 66	outlet	4.29 Rd 11.18 dn 15.47	
			14 74	36[illegible] 39	invert.		4.29 Rd 10 45 dn. 14 74
S.M.H 24+82 5			4 34	371 79	N. Rim	8" Trap	
			4 34	371 79	E. Rim	12"	
			4 33	371 80	W. Rim	12" Trap	
			13 87	362 26	invert		4.34 Rd 9.53 Top trap 13 87
			14 64	36[illegible] 49	outlet.		4.34 Rd 10 30 14 64
			13 53	362 60	invert		4.33 Rd 9.20 Top Trap 13.53

F. B. 1932 Pg. 96 Job No. 6223.00 Division No. 10 Notes Red. Plotted Date No. Profile
Survey of Michillinda Ave Storm drain Date Notes Chkd. Checked Date No. X-Sec.
Survey by Bowles Notes Bowles. Date 4-26-54
Indexed A. C. Johnson

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
25+00		376133	4 24	37189		℄
			4 16	37197		Rt. 19 PL.
			4 11	37202	Lt 11 c-pav.	
			4 30	37183	Lt 30 Ed pav	
			3 3	3728	Lt 32 T.B.	
			3 1	3730	Lt 40 PL.	
T.E. 61			24 73	373660	(373.658)	(Encinita & Broadway N. COR. Bt spk in S. ed[illegible] walk at entrance [illegible] # 1903 F.B. 1488-41.
T.E. 61	5144	378804		373.658	(see desc. above)	
25+50			6 44	37236		℄
			6 06	37274		Rt 4.5 Ed pav
			5 2	3736		Rt 19 P.L.
			6 22	37258	Lt 11° c pav.	
			6 26	37254	Lt 22°	
			6 00	37280	Lt 27.8 Ed pav.	
			5 1	3737	Lt 33 T.B.	
			5 1	3737	Lt 40 PL.	
26+00			5 8	3730		℄
			5 60	37320		Rt 4 Ed pav
			4.5	3743		Rt 19 PL
			5 58	37322	Lt 11° c pav.	

Profile Notes Red. Plotted Job No. 6223.00 Division No. "
No. Date Date Survey of
No. Date Date Map No. Indexed Date
A. C. Johnson
F. B. 95 Pg. 97

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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. 1932 Pg. 98 Job No. 6223.00 Division No. 10 Notes Red. Plotted Profile
Survey of Michillinda Ave Storm drain Date No. X-Sec.
Survey by Bowles Notes Bowles Notes Chkd. Checked
Indexed R. C. Johnson Date 4-26-54 Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
26+00		378804	5 69	37 1	Lt 22 Cut	
			5 50	37 30	Lt 27.8 Ed pav.	
			4 4	37	Lt 33 T.B.	
			4 5	37 3	Lt 40 PL.	
26+50			5 01	37 373		℄
			4 38	37 407		Rt 4 Ed pav.
			41	37		Rt 19 PL.
			4 91	37 389	Lt 11 ° C pav.	
			5 00	37 380	Lt 22 Cut	
			4 72	37 408	Lt 28 Ed pav.	
			3 9	37	Lt 33 T.B.	
			3 9	37	Lt 40 PL.	
27+00			4 42	37		℄
			4 02	37 78		Rt 4.5 Ed pav.
			3 5	37		Rt 19 PL.
			4 32	37 18	Lt 11° C pav.	
			4 44	37 6	Lt 22 Cut.	
			4 02	37 78	Lt 28 Ed pav	
			3 3	37	Lt 40	
			5144	32 660	See pg 97 = T.E.61	
T.E. 61	5298	378.936		37 8	See pg 97	
S.M.H. 27+39.5			3 98	37498	N. Rim Invert 10.60 3.95	El. = 64.25

14.55

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
S.M.H. 27+39.5		378.956	3 99	37 ~~73~~ 4 97	S. Rim 21" outlet 10.65 dn 3.99 / 10.64	El. 364.32
27+50			4 05	37 ~~73~~ 4 91	℄	
			3 61	37 ~~73~~ 5 35		Rt 4.5 Ed pav
			3 5	37 ~~73~~ 5 5		Rt 19 PL
			3 89	37 ~~73~~ 5 07	Lt 11 c-pav.	
			4 0	37 ~~73~~ 5 0	Lt 22 Gut	
			3 60	37 ~~73~~ 5 36	Lt 28 Ed pav.	
			3 1	37 ~~73~~ 5 9	Lt 40 PL.	
27+ S.M.H. 80.5			3 49	37 ~~73~~ 5 47	N. Rim	
			3 52	37 ~~73~~ 5 44	S. Rim	
	Elev. in green on '52 net.		12 33	366.47 ~~366.63~~	invert 3.49 = Rd 8.84 = dn 12.33	8" line
			12 43	366.37 ~~366.53~~	outlet	3.52 8.91 12.43
T.P.			34 67	375.489		
	6512	382.001				
28+00			6 44	37556	℄	
			6 08	37592		Rt 4.5 Ed pav
			5 6	3764		Rt 19 PL
			6 23	37577	Lt 11° c-pav.	
			6 38	37562	Lt 22 Gut	
			5 90	37610	Lt 28 Ed pav.	
			5 5	3765	Lt 40 PL.	

Profile No. ____ Date ____ Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. ____ Division No. ____ Survey of ____ Map No. ____ Indexed ____ Date ____ F. B. 1932 Pg. 99

No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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. 1932 PG. 100
Job No. 6223.00 Division No. 10 Notes Red. Plotted
Survey of Michillinda Ave Storm drain Date Date No.
Survey by Bowles Notes Bowles Chkd. Checked X-Sec.
Indexed C. Johnson Date 4-27-54 Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
28+50		382001	573	37[illegible]7	℄	
			530	37[illegible]0		Rt 4.5 Ed pav.
			46	37[illegible]1		Rt 19 PL.
			560	37[illegible]0	Lt 11 C-pav.	
			577	37[illegible]3	Lt 22 Gut.	
			538	37[illegible]4	Lt 28 Ed. pav.	
			49	37[illegible]1	Lt 40 PL.	
29+00			520	37[illegible]0		℄
			482	37[illegible]8		Rt 4.5 Ed pav.
			43	37[illegible]1		Rt 19 PL.
			502	37[illegible]8	Lt 11 C-pav.	
			521	37[illegible]9	Lt 22 Gut.	
			482	37[illegible]5	Lt 28 Ed pav.	
			43	37[illegible]	Lt 40 PL.	
29+50			463	37[illegible]7		℄
			484	37[illegible]6		Rt 65 Ed pav.
			37	37[illegible]		Rt 10 T.B.
			38	37[illegible]2		Rt 19 PL.
			447	37[illegible]3	Lt 11. C-pav.	
			46	37[illegible]1	Lt 22 Gut.	
			420	37[illegible]0	Lt 28 Ed pav	

76L298 307 10-51

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
29+50		382 001	38	3782	LT 40' PL	
29+54			460	37740		℄
			489	37711		RT 7' Gut.
			425	37775		RT 7' T.C. Begin ng CL
			450	37750		℄
			476	37724		RT 7' Gut
			410	37790		RT 7' T.C. S.C. Ref Wedg
			36	3784		RT 19' PL
			425	37775	LT 11° C-pav.	
			440	37760	22 Gut.	Wedgewood [illegible] Pg. 181
			402	37798	28 Ed pav.	
			36	3784	40 PL	
T.E.-56			2342	379659	El. 379.658	Wedgewood Ave & Encinit[illegible] N.E. [illegible] BT Spk in W-cb of d[illegible]ve T. House #1907 FB-1488-[illegible]
T.E.56	3341	382 999		379658	(see above.)	
30+00			506	37794		℄
			535	37765		RT 7' Gu[illegible]
			482	37818		RT 19' P[illegible]
			478	37822	LT 11° C-pav	
			501	37799	LT 22° GUT.	
			415	37885	LT 40' PL.	

Profile Notes Red ____ Plotted ____ Job No. 6273-NO Division No. 10 F.B. 1932 Pg. 101

No. ____ Date ____ Date ____ Survey of ____

No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76L298 307 10-51

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
30+36		382 999	4 47	378 53		℄
			4 84	37[illegible] 6		RT 7' Gut } cb Ret
			4 19	379 [illegible]		RT 7' T.C. } cb Ret
			3 7	37[illegible]3		RT 19 PL -
30+51			4 22	37[illegible] 8		℄
			4 62	37[illegible]38		RT 7 Gut } end cb-
			3 98	37[illegible]02		RT 7 T.C. } end cb-
			4 00	379 00	LT 11' C-Pav	
			4 23	37[illegible]77	LT 22' Gut -	
			4 03	37[illegible]97	LT 28' Ed. pav	
			3 2	379[illegible]	LT 40 PL	
S.M.H. 29+95			4 77	37[illegible]3	N. Rim. LT 11'	21"
			4 80	37[illegible]	E - Rim ?	8"
			4 82	37[illegible]8	S - Rim	21"
	Elev. in green on '52 net		15 12	367.73 ~~367.[illegible]~~	Invert	4.77 Rd 10.35 dn 15 12
			14 30	368.55 ~~368.70~~	outlet	4.80 Rd 9.50 dn 14.30
			15 21	367.64 ~~367.79~~	outlet.	4.82 Rd 10.39 dn 15.21
S.M.H. 29+95			4 98	378 02	N. Rim LT 21' 8"	
			5 01	37[illegible]99	W. Rim 8"	
			5 01	37[illegible]99	S - Rim 8"	
			13 41	369 59	Invert	dn 8.43 Rd 4.98 13.41

F.B. 1932 PG. 102

Job No. 6223-00 Division No. 10 Notes Red. Plotted Profile

Survey of Michillinda Ave St. drain Date Date No. X-Sec.

Survey by Bowles Notes Bowles Notes Chkd. Checked

Indexed C. Johnson Date 4-27-54 Date Date No.

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
S.M.H. 29+95		382 999	13 36	369 64	invert.	5.01 = Rd 8.35 = dn. 13.36
			13 47	369 53	outlet. 5.01 = Rd 8.47 = dn 13.47	
30+80			3 66	379 34	℄	
			3 65	379 35		RT 2 Gut
			3 24	379 76		RT 6.5 Ed pa
			3 2	379 8		RT 19 PL.
31+00			3 41	379 59	℄	
			3 42	379 58		RT 1' Gut
			3 05	379 95		RT 7 Ed pav
			2 7	380 3		RT 19 PL.
			3 24	379 76	Lt 11 c-pav	
			3 50	379 50	Lt 22 Gut	
			3 19	379 81	Lt 28 Ed pav	
			2 8	380 2	Lt 40 PL.	
31+50			2 73	380 27	℄	
			2 74	380 26		RT 1' Gut
			2 40	380 60		RT 7 Ed p
			2 4	380 6		RT 19 PL
			2 50	380 50	LT 11 c-pav.	
			2 78	380 22	Lt 22 Gut.	
			2 45	380 55	Lt 28 Ed.	

Profile No. ____ Date ____ Notes Red. ____ Plotted ____ Job No. 1932 Division No. ____
Notes Chkd. ____ Date ____ Survey of [illegible]
No. ____ Date ____ Date ____ Map No. ____ Date ____
Fred Johnson
F. B. 1932 Pg. 103

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
31+50		382 999	2 0	38[illegible]0	LT 40 PL	
T-P			29 09	38[illegible]90		
	69 71	387 061				
S-M.H. 31+10.5			7 27	379 79	N. Rim 8"	
			7 34	379 72	S-Rim 8"	
	Elev. in green		15 73	~~[illegible]~~ 371.18	Invert	7.27 Rd 8.46 dn 15.73
	on '52 net.		15 81	~~37[illegible]~~ 371.10	Outlet 7.34 Rd 8.47 dn 15.81	
32+00			6 08	380 98	℄	
			6 10	38[illegible]96		Rt 1' Gut.
			5 77	381 29		Rt 7 Ed pav
			5 9	381 2		Rt 19 PL.
			5 82	381 24	LT 11 C-pav.	
			6 00	38[illegible]06	Lt 22 Gut	
			5 82	38[illegible]24	LT 28 Ed-pav	
			5 4	38[illegible]7	LT 40 PL.	
32+50			5 25	38[illegible]1	℄	
			5 26	38[illegible]30		RT 1' Gut
			4 80	38[illegible]26		RT 7' Ed pav-
			4 6	382 5		RT 19 PL.
			5 06	38[illegible]00	LT 11 C-pav.	
			5 20	381 86	LT 22 Gut.	

F. B. 1932 Pg. 104 Job No. 6223.00 Division No. 10 Notes Red. Plotted No. Profile
Survey of Michillinda Ave Storm dr. Date Date No. X-Sec.
Survey by Bowles Notes Bowles Notes Chkd. Checked
Indexed [illegible] Date 4-27-54 Date Date No.

76L298 307 10-51

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
32+50		387 061	4 95	372 11	Lt 28' Ed pav	
			4 4	382 7	Lt 40 PL.	
33+00			4 43	382 63	℄	
			4 44	382 62		Rt 1' Gut.
			4 14	382 92		RT 7 Ed pav
			4 1	383 0		RT 19 PL
			4 35	382 71	LT 11 c-pav-	
			4 42	382 64	LT 22 Gut.	
			4 04	383 02	Lt 28 Ed pav	
			3 6	383 5	Lt 40 PL	
T.P			29 83	384 078		
	5732	389 810				
T.E.3			39 03	385 907	(El-385.900) Encinita Ave & Liveoak [illegible] ct. sph in c68' N-of [illegible] FB-1488-9	
T.E.3	43 54	390 254		385 900		
33+50			6 76	383 49	℄	
			6 77	383 48		Rt 1' Gut.
			6 45	383 80		Rt 7 Ed pav
			6 6	383 7		Rt 19 PL
			6 57	383 68	LT 11' c-pav.	
			6 81	383 44	LT 22 Gut av.	
			6 56	383 69	LT 28 Ed pav.	

Profile No. ____ Date ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 6223.00 Survey of ____ Division No. 10 Map No. ____ Indexed ____ Date ____ F.B. 1932 PG. 105

76L298 307 10-51

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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. PG. 106 Job No. 622300 Division No. 10 Notes Red Date Plotted Profile No.
Survey of Michillinda Ave. St. dr. Date X-Sec.
Survey by Bowles Notes Bowles Notes Chkd Checked
Indexed E. C. Tomson Date 4-26-54 Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
33+50		390.254	6.0	384.3	LT 40 PL.	
34+00			5.95	384.30	℄	
			5.97	384.28		RT 1± Gut
			5.70	384.55		RT 7 Ed pav.
			5.8	384.5		RT 19 PL.
			5.70	384.55	LT 11 C-pav.	
			5.98	384.27	LT 22 Gut.	
			5.66	384.59	LT 28 Ed pav.	
			5.4	384.9	LT 40 PL.	
B.C. Live oak. 34+13			5.80	384.45	℄	
			5.83	384.42		RT 1 Gut
			5.64	384.61		RT 7 Ed pav.
		1	5.7	384.6		RT 19 PL.
T.E-3.	6.109	392.009		385.900	See pg 105	
34+50			6.92	385.09	Live Oak East Pg. 185	℄ RT 7' Gut
			7.13	384.88		
			6.73	385.28	LT 11 C-pav.	
			6.96	385.05	LT 22 Gut.	
		385.44 G.D.A.	6.57	384.44	LT 28 Ed pav	
			6.5	3855	LT 40 PL.	
S.M.H. 34+50.5			6.67	384.34	N. Rim	

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
S.M.H. 34+50.5		392.009	6.68	385.33	E. Rim 8"	
			6.68	385.33	S. Rim	
	Elev. in green		17.77	374.09 ~~371.24~~	invert 21"	6.67 Rd 11.10 dn 17.77
	on '52 net.		16.90	374.96 ~~375.11~~	invert 8" 10.22 dn 6.68 16.90	
			17.80	374.06 ~~374.21~~	outlet 21"	6.6[illegible] Rd 11.1[illegible] dn 17.8[illegible]
S.M.H. 34+63.5			6.74	385.27	N. Rim 8"	
			6.82	385.19	S. Rim 8"	
			15.96	375.90 ~~376.05~~	invert	6.74 9.22 15.96
			16.06	375.80 ~~375.95~~	outlet 6.82 Rd 9.24 dn 16.06	
34+81.6			6.51	385.50	℄	
			6.73	385.28		RT. 6 Gut[illegible]
			6.28	385.73		RT. 6 T.C. [illegible]
			5.3	386.7		RT. 8 T[illegible]
			5.3	386.7		RT. 19 P[illegible]
35+00			6.24	385.77	℄	
			6.49	385.52		RT. 6 Gu[illegible]
			5.98	386.03		RT. 6 T.C.
			5.3	386.7		RT. 8 T[illegible]
			5.3	386.7		RT. 19 P[illegible]
			6.07	385.94	LT 11 C-pav	
			6.37	385.64	LT 22 Gut	

Profile No. ____ Date ____ Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. [illegible] Division No. [illegible] Survey of ____ Map No. ____ Indexed Johnson Date ____ F. B. 1937 Pg. 107

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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. 1932 Pg. 108 Job No. 622308 Division No. 10 Notes Red. Plotted
Survey of Michillinda Ave. St. Grade Date Date
Survey by Hughes Notes Barnes Chkd. Checked
Indexed C. Johnson Date 4-28-54 Date

Profile No. X-Sec. No.

STATION	B. S.	H. I.	F. S.	ELEV.		
35+00		392.009	5.94	386.07	LT 28 Ed pav.	
			5.2	386.8	LT 40 PL.	
35+50			5.53	386.48	℄	
			5.60	386.41		RT 6' Gut.
			4.92	386.09		RT 6' T.C.
			4.8	386.2		RT 19 PL.
			5.37	386.64	LT 11 ℄ pav.	
			5.72	386.29	LT 22 Gut.	
			5.34	386.67	LT 28 Ed pav.	
			4.8	387.2	LT 40 PL.	
36+00			4.82	387.19	℄	
			5.08	386.93		RT 6' Gut
			4.92	387.09		RT 6' T.C
			4.3	387.7		RT 19 PL.
			4.70	387.31	LT 11 ℄ pav.	
			5.01	386.00	LT 22 Gut	
			4.82	387.19	LT 28 Ed pav	
			4.0	388.0	LT 40 PL.	
36+50			4.07	387.94	℄	
			4.33	387.68		RT 6 · GUT.
			3.66	388.35		RT 6 T.C

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
36+50		392 009	35	3885		RT 19 PL
			399	38802	LT 11 C-pav.	
			422	38779	LT 22 GUT.	
			373	38828	LT 28 Ed pav	
			34	3886	LT 40 PL.	
T.P.			3652	388357		
	71 78	395535				
37+00			679	38875	℄	
			707	38847		RT -6' G[illegible]
			655	38899		RT -6' T.[illegible]
			63	3892		RT. 19 P[illegible]
			673	38881	LT 11 C-pav.	
			690	38864	LT 22 GUT.	
			644	38910	LT 28 Ed pav.	
			60	3895	LT 40 PL.	
37+50			604	38950	℄	
			630	38924		RT 6' GU[illegible]
			578	38978		RT 6 T.C.
			53	3902		RT 19 PL
			590	38964	LT 11 C-pav.	
			612	38942	LT 22 GUT.	

Profile No. ____ Date ____ Notes Red. ____ Plotted ____ Job No. 6223.00 Division No. 1 F. B. 1932 PG. 110

Notes Chkd. ____ Date ____ Survey of [illegible]

No. ____ Date ____ Date ____ Map No. ____ Indexed [illegible] Date ____

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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. 1932 Pg. 110 Job No. 622320 Division No. 10 Notes Red. Plotted
Survey of Hawthorne Blvd. Sta. 37+50 to 38+50 Date No.
Survey by Bowles Notes Chkd. Checked
Indexed C. Johnson Date 4-28-54 Date No.
Profile X-Sec.

STATION	B. S.	H. I.	F. S.	ELEV.		
37+50		395 535	5 61	389 93	LT 28 Ed pav	
			5 3	3902	LT 40 PL.	
38+00			5 31	390 23	℄	
			5 55	389 99		RT 6 - Gut.
			4 94	39060		RT 6 - T.C.
			4 8	3807		RT 19 PL.
			5 20	390 34	LT 11 C-pav	
			5 32	390 22	LT 22 Gut.	
			4 80	39074	LT 28 Ed pav	
			4 6	3809	LT 40 PL.	
S.M.H. 37+39			6 26	38928	N. Rim . 21"	
			6 25	389 29	E. Rim . 8" pluged	
			6 26	389 28	S. Rim . 21"	
			16 66	378.72	Invert	6-26 Rd 10 40 / 1 - 66
	Elev. in green on '52 net.		15 40	379.98	outlet 6.85 9.15	
			16 71	378.67	outlet 15-98	10.45 - 6 28 = 16.71
S.M.H. 37+44			6 13	38941	N. Rim 8" 8-8 6-13 1495	El. 379.59
			6 14	38940	S Rim 21	6-14 5-71 El. 381.33 ~~381.49~~
38+50			4 58	39096		℄ 1405
			4 87	39067		RT 6' Gut.
			4 25	391 29		RT 6' T.C.

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
38+50		395535	42	3913		RT 19 [illegible]
			445	39109	L'T 11' C-pav.	
			455	39099	L'T 22' GUT.	
			386	39168	L'T 28 Ed pav.	
			36	3919	L'T 40 PL.	
T.P.			3902	391633		
	6730	398363				
39+00			658	39178	℄	
			686	39150		R'T 6' [illegible]
			625	39211		RT 6' [illegible]
			60	3924		RT 19 PL
			638	39198	L'T 11 C-pav	
			644	39192	L'T 22 GUT	
			600	39236	L'T 28 Ed pav	
			58	3926	L'T 40 PL.	
39+50			583	39253	℄	
			609	39227		R'T 6 Gu
			557	39279		R'T 6 T.C
			55	3929		RT 19 PL
			567	39269	L'T 11 C-pav	
			580	39256	L'T 22 GUT	

Profile Notes Red. Plotted Job No. Division No.
No. Date Date Survey of [illegible]
Notes Chkd. Checked Survey By [illegible] Notes [illegible]
No. Date Date Map No. Index [illegible] Date

F. B. 1922 PG. 111

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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. 1932 Pg. 112 Job No. 622306 Division No. 10 Notes Red. Plotted Profile No.
Survey of Michillinda Ave Storm drain Date Date X-Sec. No.
Survey by Bowles Notes Bowles Notes Chkd. Checked
Indexed E. C. Johnson Date 4-28-54 Date

STATION	B. S.	H. I.	F. S.	ELEV.		
39+50		398363	526	39310	LT 28 Ed pav	
			51	39313	LT 40 PL.	
39+84			536	39300	℄	
			524	39312	LT 11 c-pav	
			537	39299	LT 22 GUT	B.C. Bidwell To W.
			485	39351	LT 28 Ed pav	
			44	39393	LT 40 PL.	
T.E. 125			4343	394020	El. 394.017) Encinita Ave (E. side) at Bidwell. Bt. spk in c/b 5' N. & Prod of Bidwell FB 1488-68.	
					~~Bidwell West Fd. 189~~	
T.E. 125	4309	398326		394017	See above.	
40+00			509	39329	℄	
			532	39301		RT 6 GUT
			476	39357		RT 6 P.C.
			46	39337		RT 19 PL.
			484	39349	LT 11 c-pav.	
			519	39314	LT 22 GUT.	
			491	39342	LT 41° Ed Pav.	
40+17 S.M.H.			469	39364	N. Rim.	
			473	39360	W. Rim	

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.			
S.M.H. 40+17		398 326	4 71	393 62	S. Rim 8'		
			13 29	384.89 ~~385.04~~	invert		4.69 Rd. 8.60 dn. 13.29
		398 33	13 18	385.00 ~~385.15~~	invert	4.73 Rd 8.45 dn. 13.18	
			13 36	384.82 ~~384.97~~	outlet		4.71 Rd 8.65 dn 13.36
S.M.H. 40+22			4 45	393 88	N. Rim 21"		
			4 48	393 85	W. Rim 8'		
	Elev. in green on '52 net.		4 48	393 85	S. Rim 21"		
			14 66	383.52 ~~383.67~~	invert		4.45 Rd 10.21 dn. 14.66
			14 01	384.17 ~~384.32~~	invert.		4.[illegible]8 Rd 9.[illegible]3 dn 14.[illegible]
			14 74	383.44 ~~383.59~~	outlet.	4.48 Rd 10.26 dn. 14.74 ℄	
40+50			4 30	394 03			
			4 55	393 78			RT 6' [illegible]
			4 01	394 32			RT 6' [illegible]
			4 0	394 3[illegible]			RT 19 [illegible]
			4 10	394 23	LT 11 C-pav.		
			4 41	393 92	29 Fl-L.		
			4 27	394 06	32.3 Gut		
			3 66	394 67	32.3 T-G		
			2 3	396 0	LT 40 PL		
40+63			4 10	394 23		℄	E.C. B[illegible]
			3 93	394 40	LT 11 C-pav.		

Profile Notes Red. Plotted Job No. Division No.
No. Date Date Survey of [illegible] Date
Notes Chkd. Checked Survey by [illegible] Date
No. Date Date Map No. Indexed Date
F. B. [illegible] PG. [illegible]

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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. 1832 Pg. 114 | Job No. 6223.00 Division No. 12 Notes Red. Plotted No.
Survey of Michillinda Ave Storm drain Date Date X-Sec.
Survey by Bowles Notes Bowles Notes Chkd. Checked No.
Indexed C. Johnson Date 4-28-54 Date Date

Profile

STATION	B. S.	H. I.	F. S.	ELEV.		
40+63		398 326	4 31	394 02	LT 29 GUT	
			3 74	394 59	LT 29 T.C.	
			3 2	395 1	LT 40 PL.	
41+00			3 53	394 80		℄
			3 85	394 48		RT-6-GUT
			3 23	395 10		RT-6-T.C.
			3 4	394 9		RT-19-PL.
			3 33	395 00	LT 11 C-pav	
			3 76	394 57	LT 29 GUT.	
			3 17	395 16	LT 29 T.C.	
			2 5	396 8	LT 40 PL.	
41+25			3 18	395 15	B.C.	℄
			3 99	391 84		RT-6-GUT
			2 83	395 50		RT-6-T.C.
			2 9	395 4		RT-19-PL.
			2 95	395 28	LT-11-C-pav	
			3 55	394 78	LT-29-GUT.	
			2 93	395 40	LT 29-T.C.	
			2 6	395 7	LT 40-PL.	
T-E-125		1	4309	391 017	See Pg 112.	
T-E-125	76 89	401 706				

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
41+50		401 706	6 20	395 51		℄
			5 99	395 72	LT. 11° C-pav.	
			6 55	395 16	LT. 29 Gut. N. 3'	
			5 89	395 82	LT. 29 T.C.	
			5 51	396 20	LT. 40 PL.	
S-M-H. 41+51			5 94	395 77	N. Rim 21"	
			5 94	395 77	E. Rim 8"	
			5 96	395 75	S. Rim 21"	
	~~Fig~~ Elev. in green on '52 net.		15 94	~~385 77~~ 385.62	invert	5.94 = Rd 10.00 = dn 15.94
			15 18	~~386 53~~ 386.38	outlet	5.94 = Rd 9.24 = dn 15.18
			15 99	~~385 72~~ 385.57	outlet	Rd 5.96 dn 10.03 ℄ 15.99
41+87			5 64	396 07		
			5 93	395 78		RT. -6.5 [illegible]
			5 62	396 09	N. Cb. Ret workman	RT. -6.5 [illegible]
			5 2	396 5		RT. 19 PL.
42+00			5 42	396 29	Workman East Pg. 193	℄
			5 75	395 96		RT. 6.5 [illegible]
			5 38	396 33		RT. 6.5 [illegible]
			5 0	396 7		RT. 19 PL.
			5 17	396 54	LT. 11° C-pav	
			5 86	395 85	LT. 29' Gut.	

Profile Notes Red. ____ Plotted ____ Job No. ____ Division No. ____

No. ____ Date ____ Notes Chkd. ____ Date ____ Survey By ____ Date ____

No. ____ Date ____ Checked ____ Date ____ Map No. ____ Indexed ____ Date ____

F. B. 1932 Pg. 115

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
42+00		401 706	5 25	396 46	LT. 29 T.C.	
			4 6	3971	LT. 40 PL.	
42+26			4 98	39673		℄
			4 66	39705	LT.-11° C-pav.	
			5 32	39639	LT. 29 Gut	
			4 76	39695	LT. 29 T.C.	
			3 7	3980	LT. 40 PL.	
42+50			4 54	39717		℄
			4 88	39[illegible]83		RT.6-5-Gut.
			4 37	39734		RT.6-5 T.C.
			4 2	3975		RT. 19 P.L.
			4 27	39[illegible]14	LT. 11 C-pav.	
			4 51	39[illegible]20	LT. 25 Gut.	
			3 94	39777	LT. 30 Ed-pav.	
			3 1	39[illegible]6	LT. 40 PL.	
S.M.H. 42+68			4 07	39764	N-Rim. 8"	
			4 11	39[illegible]60	S. Rim. 8"	
	Elev. in green on '52 net.		11 77	389.79 ~~38[illegible]~~	invert	407 = Rd 770 11.77
			11 92	389.64 ~~389.79~~	outlet	4.11 = Rd 7.81 11.92
43+00			3 65	398[illegible]6		℄
			3 96	39775		RT. 65-GUT

F. B. 1932 PG. 116 Job No. 622300 Division No. 10 Notes Red. Plotted Profile
Survey of Michillinda Ave. Storm drain Date Date No. X-Sec.
Survey by Bowles Notes Bowles Notes Chkd. Checked
Indexed R. C. Johnson Date 4-29-54 Date Date No.

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
43+00		401 706	3 41	398 30		RT. 6.5 T.C.
			3 1	398 6		RT. 19 PL.
			3 48	398 23	LT. 11 C-pav	
			3 68	398 03	LT. 25 Gut.	
			3 37	398 34	LT. 28 Ed pav	
			2 3	399 4	LT. 40 PL	
T-P.			25 83	399 123		
	74 32	4 06 555				
43 +50			7 57	398 99	℄	
			7 75	398 81		RT. 6.5 Gu
			7 22	399 34		RT. 6.5 T.C.
			7 1	399 5		RT. 19 PL.
			7 43	399 13	LT. 11 C-pav.	
			7 57	398 99	LT. 25 Gut.	
			6 90	399 66	LT. 28 Ed pav	
			6 4	400 2	LT. 40 PL.	
44+00			6 51	400 05	℄	
			6 80	399 76		RT. 6.5 Gu
			6 24	400 32		RT. 6.5 T.C.
			5 9	400 7		RT. 19 PL
			6 46	400 10	LT 11 - C-pav	

Profile Notes Red. Plotted Job No. Division No.
No. Date Date Survey of Intermediate Storm drain
Notes Chkd. Checked Survey by Notes Date
No. Date Date Map No. Indexed Date
F. B. Pg. 117

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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. 1932 Pg. 118 Job No. 6223-08 Division No. 10 Notes Red. Plotted
Survey of Michillinda Ave Storm drain Date Date No.
Survey by Bowles Notes Date X-Sec.
Indexed K. C. Johnson Date 4-29-54 Notes Chkd. Checked
Profile Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
44+00		406 555	6 62	399 94	LT. 25 Gut.	
			6 17	400 39	LT. 28 Ed pav	
			5 7	400 9	LT. 40 PL.	
44+50			554	401 52		℄
			5 71	400 79		RT. 6.5 Gut.
			5 22	401 34		RT. 6.5 T.C.
			5 0	401 6		RT. 19 P.L.
			5 47	401 09	LT. 11 - C - pav.	
			5 75	400 81	LT. 25 Gut.	
			5 21	401 35	LT. 28 Ed pav	
			4 4	401 2	LT. 40 PL.	
S.M.H. 44+97			4 72	401 34	S-Rim - only. End of Line 8"	
		396 29 Arndt	1227	494 29	outlet:	4.72 Rd 7.55 dn ℄ 12.27
45+00			4 61	401 95		
			4 83	401 73		RT. 6.5 Gut.
			4 25	402 31		RT. 6.5 T.C.
			3 8	402 3		RT. 19 PL.
			4 49	402 07	LT. 11 - C - pav	
			4 80	401 76	LT. 25 Gut	
			4 33	402 23	LT. 28 Ed. pav.	
			3 8	402 8	LT. 40 PL.	

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
45+15 5		406 555	4 28	402 28	Begining Cb. LT side ℄	
			4 15	402 41	LT. 11 c-pav.	
			4 50	402 06	LT. 26 FL L.	
			4 30	402 26	LT. 29.3 Gut.	
			3 96	402 60	LT. 29.3 T.C.	
			3 70	402 86	LT. 40 PL. Back of Begining of walk	
45+50			3 64	402 92	℄	
			3 77	402 79		RT. 6.5 Gu
			3 24	403 32		RT. 6.5 T.C
			2 6	4040		RT. 19 PL
			3 51	403 05	LT. 11° c-pav.	
			4 01	402 55	LT. 29.3 Gut	
			3 31	403 25	LT. 29.3 T.C.	
			3 03	403 53	LT. 40 PL. Back walk.	
T-E-126			27 95	403 760	(El. 403.752)	Encinita Ave (E. Side) at First Alley S. of Las Tunas [illegible] B'T Sp'k in cb. 4' S. of ℄ [illegible] of Alley - F.B. 1488, -68
	68 07	410 559		403 752	(see above)	
S.M.H. 45+77°			7 01	403 55	N. Rim 21"	
			7 03	403 53	S. Rim 21"	
			7 02	403 54	W. Rim 8	
			17 86	392 70	Invert	7.01 / 10.85 / 17.86
			17 91	392 55	Outlet	7.03 / 10.88 / 17.91

Profile Notes Red. Plotted Job No. 17230 Division No.
No. Date Date Survey by Encinitas Ave. Sewer Drain
Notes Chkd. Checked Survey by [illegible] Date
No. Date Date Map No. Indexed Date

F. B. 1932 PG. 119

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
S.M.H. 45+77°		410 559	17 02	39354	invert 7.02 / 10.00 / 17.02	
46+00			6 68	40388	℄	
			6 86	40370		RT. 6.5 Gut.
			6 24	40432		RT. 6.5 T.C.
			5 6	4050		RT. 19 PL.
			6 58	40398	LT. 11° c-pav	
			6 96	40360	LT. 29.3 Gut	
			6 30	40426	LT. 29.3 T.C.	
			6 1	4045	LT. 40 PL. Back walk.	
46+50			5 67	40489	℄	
			5 84	40472		RT. 6.5 Gut.
			5 25	40531		RT. 6.5 T.C.
			4 8	4058		RT. 19 PL.
			5 55	40501	LT. 11° c-pav	
			5 99	40457	LT. 29.3 Gut	
			5 33	40523	LT. 29.3 T.C.	
			5 1	4055	LT. 40 PL. Back walk	
47+00			4 53	40603	℄	
			4 76	40580		RT. 6.5 Gut.
			4 32	40624		RT. 6.5 T.C.
			4 1	4065		RT. 19 PL.

F. B. 1932 Pg. 120 Job No. 6223.00 Division No. 10 Notes Red. Plotted Profile No.
Survey of Michillinda Ave Storm drain Date Date X-Sec.
Survey by Bowles Notes Bowles Notes Chkd. Checked
Indexed K. C. Johnson Date 4-29-54 Date Date No.

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
47+00		410 559	4 39	40617	LT. 11 C-pav.	
			4 84	40572	LT. 29.3 Gut	
			4 31	40625	LT. 29.3 T.C.	
			4 09	40647	LT. 40 B-walk	
47+56			3 30	40726	℄	
			3 81	40675		RT. 6.5 G[illegible]
			3 59	40697		RT. 6.5 T[illegible]
			3 05	40751		RT. 19 P[illegible]
			3 30	40726	LT. 11 - C-pav.	
			4 29	40627	LT. 29 Gut.	
			3 16	40740	LT. 29 T.C.	
			2 98	40758	LT. 40 B-walk	
47+55			4 17	40639	LT. 29 Gut at FL.L. - outlet	St. drain
47+67			2 92	40764	℄ B.C.S.W. Cor.	Las Tunas
			2 85	40771	LT. 11° - C-pav.	
			3 50	40706	LT. 29 Gut	
			2 76	40780	LT. 29 T.C.	
			2 58	40798	LT. 40 B. walk	
47+77			2 70	40786	℄ B.C.S.E. Cor Las Tunas	
			3 27	40729		RT. 6.5 G[illegible]
			2 86	40770		RT. 6.5 T[illegible]

Profile Notes Red. ____ Plotted ____ Job No. 4223.00 Division No. ____

No. ____ Date ____ Notes Chkd. ____ Date ____ Checked ____ Survey by [illegible] Date ____

No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F. B. 1930 PG. 121

76L298 307 8-53

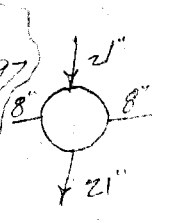
PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY ENGINEERING BLDG.

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. 1932 Pg. 122 Job No. 6223.00 Division No. La Notes Red. Plotted
Survey of Michillinda Ave St. Drain Date Date No. Profile
Survey by Reynolds Notes Sawles Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date 4-29-54 Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
47+77		410 559	2 47	408 09		RT. 19 B. walk
T.P			3 357	407 202		
	68 00	414 002				
T.E. 124			4 980	[illegible] 123	El. 409-033 (Los Tunas Dr & Encinitas Ave N.W. cor. BT. Sp.k. in Cb 15' W. of w.-end Cb Ref #B 1085-67	
T.E. 124	60.14	415 047		404 138	(See above)	
48+00			6 68	[illegible] 37		
			6 99	408 06		RT. 19
			6 73	[illegible] 32	LT. 40	Los Tunas West Pg. 197 East " 201
S.M.H 48+21			6 39	408 66	N. Rim	
			6 39	408 66	W. Rim	
			6 36	408 69	S. Rim	
		Elev. in green on '52 net.	6 35	408 70	E. Rim	
			18 34	396.56 / 407 71	invert	Rod 6.39 Dn 11.95 = 18.34
			17 69	397.21 / [illegible]	invert	Rod 6.39 Dn 11.30 = 17.69
			18 34	396.56 / 407 71	outlet	Rod 6.36 Dn 11.98 = 18.34
			17 71	397.19 / [illegible]	outlet	Rod 6.35 Dn 11.36 = 17.71
48+50			6 47	408 58		
			6 59	408 76		RT. 19
			6 45	408 66	LT. 11 -C- Alley	
			6 60	408 45	LT. 40	
48+62.6			6 51	408 54		



76L298 307 10-51

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
48+62.6		415 047	6 52	408 53	LT 11'-C-pav.	
			6 68	408 37	LT 29 Gut.	
			6 05	409 00	LT 29 T.C.	
			5 77	409 28	LT 40 B. Walk.	
48+72.2			6 47	08 58	℄	
			6 56	08 49	E.C. N-E. Cb Ret	RT 6.5 Gut
			6 10	08 95	Las Tunas.	RT 6.5 T.C
			5 94	09 11		RT 19 B.W
49+00			6 20	08 85	℄	
			6 35	08 70		RT 6.8 Gut
			5 74	09 31		RT 6.8 T.C
			5 54	09 51		RT 19 B.Wa
			6 06	08 99	LT 11'-C-pav.	
			6 25	08 80	LT 29.2 Gut.	
			5 66	09 39	LT 29.2 T.C.	
			5 30	09 75	LT 40 B. Walk	
49+08.5			6 70	08 35	Cent. Storm drain	RT 6
49+12.8			6 50	08 55	" " "	LT 6
S.M.H 49+16.3			5 87	09 18	N-Rim 8"	
			5 9	09 1	S. " Pluged 8"	
			12 80	02 25	Invert.	

Profile Notes Red. Plotted Job No. 6223.08 Division No. 10 F.B. 1932 PG. 123

No. Date Date Survey of

No. Date Date Map No. Indexed Date

Indexed Topping

76L298 307 10-51

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
		415 047				
49+50			5 46	09 59	℄	
			5 69	09 36		RT 6.8 Gut
			5 04	10 01		N-5.5 RT 6.8 T.C
			5 09	09 96		RT 19 B.W.
			5 30	09 75	LT 11 -C-pav	
			5 52	09 53	LT 29 gut.	
			4 95	10 10	LT 29 T.C.	
50+00			4 74	10 31	LT 40 B.W.	
			4 67	10 38	℄	
			4 93	10 12		RT 6.8 Gut
			4 29	10 76		RT 6.8 T.C.
			3 93	11 12		RT 19 B.W.
			4 52	10 53	LT 11 -C-pav	
			4 82	10 23	LT 29 Gut	
			4 19	10 86	LT 29 T.C.	
			3 89	11 26	LT 40 B.W.	
50+25.3			4 29	10 76	℄	
			4 47	10 58	B.C. To	RT. 6.8 Gut
			3 89	11 16		RT 6.8 T.C.
			3 57	11 48		RT 19 B.W

F.B. 1932 PG. 124 Job No. 622300 Division No. 10 Notes Red ____ Plotted ____ Profile ____
Survey of Michillinda Avestorm drain Date ____ Date ____ No. ____
Survey by Bowles Notes Bowles Notes Chkd ____ Checked ____ X-Sec. ____
Indexed K. C. Johnson Date 4-28-54 Date ____ Date ____ No. ____

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
50+26.3		415.047	4.21	410.84	Hermosa B.C. S.E. Cb Ret.	℄
			4.14	410.91	LT 11 C. pav.	
			4.46	410.59	LT 29 Gut.	
			3.85	411.20	LT 29 T.C.	
			3.43	411.62	LT 40 pl.	
T.E. 127			27.92	412.255	El. 412.257 (Encinitg Ave (E side) at Herm dr BT spk in Cb. 37± N. of ℄ Prod of Hermosa. F.B. 148	
T.E. 127	67.78	419.035		412.257	See above.	
50+56			7.86	411.17	Hemosa West Pg. 205	℄
			8.12	410.91		RT 6.5 Gut
			7.38	411.65		RT 18.8 Back
S.M.H. 50+56.8			7.63	411.40	N. Rim 21" } 11° LT	
	Elev. in green on '52 net		7.64	411.39	W. Rim 8"	
			7.66	411.37	S. Rim 21"	
			18.38	400.51 ~~400.66~~	invert	7.63 / 10.75 / 18.38
			17.46	401.43 ~~401.58~~	Invert	7.64 / 9.82 / 17.46
			18.46	400.43 ~~400.58~~	outlet.	
S.M.H. 50+56.0			7.74	411.29	E. Rim } 3-way Trap. 21" 8"	
			17.62	401.27 ~~401.42~~	outlet.	7.74 / 9.88 / 17.62
E.C. 50+68			7.59	411.44		℄
			7.75	411.28		RT 6.5 Gut
			7.15	411.88		RT 6.5 T

Profile Notes Red. ____ Plotted ____ Job No. 1232 Division No. ____

No. ____ Date ____ Date ____ Survey of ____

No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 1932 Pg. 125

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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. 1732 Pg. 26 | Job No. 6223.00 | Division No. 12 | Notes Red. | Date | Plotted | Date | No.
Survey of Michillinda Ave Storm drain | Notes Chkd. | Date | Checked | Date | No.
Survey by Bowles | Notes Bowles | Date 4-29-54 | Profile | X-Sec.
Indexed [illegible]

STATION	B. S.	H. I.	F. S.	ELEV.		
50+68		419.035	7.4	411.6		RT 19 PL.
CO Ref.						
50+86			7.39	411.64	℄	
			7.15	411.88	LT 11° C-PAV	
			7.45	411.58	LT 29.2 CUT	
			6.95	412.08	LT 29.2 T.C.	
			6.66	412.37	LT 40 PL.	
51+00			7.16	411.87	℄	
			7.39	411.64		RT 6.5 CUT
			6.68	412.35		RT 6.5 T.C.
			6.1	412.93		RT 19 PL.
			6.95	412.08	LT 11° C-PAV	
			7.34	411.69	LT 29.2 CUT	
			6.75	412.28	LT 29.2 T.C.	
			5.7	413.33	LT 40 PL.	
51+50			6.38	412.65	℄	
			6.57	412.46		RT 6.8 CUT
			5.87	413.16		RT 6.8 T.C.
			5.4	413.63		RT 19 PL.
			6.17	412.86	LT 11° C-PAV	
			6.54	412.49	LT 29.2 CUT	
			5.97	413.06	LT 29.2 T.C.	

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
51+50		419 035	51	4139	LT 40 PL	
52+00			560	41343	℄	
			579	41324		RT 6.8 Gut
			510	41393		RT 6.8 T.C.
			49	4141		RT 19 PL
			542	41361	LT 11° c-pav.	
			575	41328	LT 29.2 Gut	
			512	41391	LT 29.2 T.C.	
			44	4146	LT 40 PL	
52+50			475	41428	℄	
			496	41407		RT 6.8 Gut
			423	41480		RT 6.8 T.C.
			39	4151		RT 19 PL
			454	41449	LT 11 c-pav.	
			502	41401	LT 29.2 Gut	
			424	41479	N.8° LT 29.2 T.C.	
			445	41458	LT 40 PL	
53+00			385	41518	℄	
			406	41497		RT 6.8 Gut
			348	41555		RT 6.8 T.C.
			29	4161		RT 19 PL

Profile Notes Red. ____ Plotted ____ Job No. 6223.05 Division No. ____

No. ____ Date ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of [illegible] Survey by [illegible] Date ____

No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F. B. 1932 Pg. 127

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
53+00		419 035	3 70	415 33	LT 11° - c-pav	
			4 22	414 81	LT 29.2 Gut.	
			3 56	415 47	LT 29.2 T.C	
			2 3	4 67	Lt 40 PL	
53+50			3 10	41 93		℄
			3 27	4 76		RT 6.8 Gut.
			2 65	38		RT 6.8 T.C.
			2 3	4 67		RT 19 PL
			2 94	09	LT 11° c-pav	
			3 46	4 57	LT 29.2 Gut.	
			2 84	4 19	Lt 29 2 T.C	
			2 1	4 69	LT 40 PL	
T.P.			3 79	415 856		
	6678	422534				
53+92.5			5 96	41 657	N-Rim	
			6 01	41 652	S-Rim	
	Elev. in green		15 08	407.31 ~~407.45~~	Invert	5.96 9.12 15.08
	on '52 net.		15 16	407.23 ~~407.37~~	Outlet	6.01 9.15 15.16
54+00			5 95	41 58		℄
			6 10	41 643		RT 6.8 Gut.
			5 47	41 706		RT 6.8 T.C

F. B. 1932 Pg. 128 Job No. 6223.00 Division No. 10 Notes Red. Plotted Profile
Survey of Michillinda Ave Storm drain Date Date No.
Survey by Bowles Notes Bowles Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date 5-3-54 Date Date No.

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
54+00		422 534	51	4174		RT 19 T.C.
			573	41680	LT 11° C-pav.	
			611	41642	LT. 29.2 Gut	
			552	41701	LT. 29.2 T.C	
			46	4179	LT. 40 PL.	
54+50			521	41732	℄	
			540	41713		RT 6.8 Gut
			473	41780		RT 6.8 T.C.
			44	4181		RT 19 PL
			505	41748	LT 11° -C-pav.	
			537	41716	LT 29.2 Gut	
			476	41777	LT 29.2 T.C.	
			44	4181	LT 40 PL	
54+57			506	41747	℄	
			522	41731		RT 6.8 Gut
			452	41801		RT 6.8 T.C.
			43	4182		RT 19 PL
T.E. 128			3883	418651	El. 418.650	(Encinita Ave & Woodruff Ave N.E. cor. ct Spk in Cb E. E. End c'b ret FB 1488-)
T.E. 128	5842	424 492		418 650	(see above)	
S.M.H 54+ 885			645	51804	N. Rim 21"	6.45
			646	51803	E. Rim 8"	

Profile Notes Red ____ Plotted ____ Job No. 622300 Division No. 11 F. B. 1932 Pg. 129

No. ____ Date ____ Date ____ Survey of ____

No. ____ Date ____ Date ____ Map No. ____ Checked Johnson Date ____

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
S.M.H 54+88.5		524 492	6 47	518 02	S. Rim	Woodruff East Pg 209
			6 45	518 04	W. Rim	6.45 Rd 10.41 dk 16.86
			16 86	407.49	invert	
			16 02	408.33	invert	6.46 Rd 9.56 16.02
	Elev. in green on 52 nat.		16 90	407.45	outlet	6.47 10.43 16.90
			14 81	404.54	invert.	6.45 8.36 14.81
55+00			6 42	518 07		℄
			6 60	517 89		RT 6.8 Gut
			6 35	518 14		RT 19
			6 25	518 24	LT 11° C.-pav.	
			6 61	517 88	LT 29.2 Gut	
			5 91	518 58	LT 29.2 T.C.	
			5 1	519 4	LT 40 PL.	
55+17.2			6 09	518 40		℄
			6 25	518 24		RT 6.8 Gut
			5 71	518 78	N.C'b ret at Woodruff.	RT 6.8 T.C.
			5 5	519 0		RT 19 PL.
55+50			5 66	518 83		℄
			5 85	518 64		RT 6.8 Gut
			5 24	519 25		RT 6.8 T.C.

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

Job No. 6223.00 Division No. 10 Notes Red. ____ Date ____
Survey of Michillinda Ave Storm drain Notes Chkd. ____ Date ____
Survey by Bowles Notes Bowles Date 5-3-59
Indexed A. C. Johnson

F.B. 1932 Pg. 130

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
55+50		424 492	5 0	4195		RT 19 PL
			5 45	419 04	LT 11°-C-pav	
			6 07	418 42	LT 29.2 Gut	
			5 45	419 04	LT 29.2 T.C.	
			5 0	4195	LT 40 PL	
56+00			4 86	41963		
			5 04	41945		RT 6.8 Gut
			4 46	420 03		RT 6.8 T.C.
			4 3	4202		RT 19 PL
			4 62	41987	LT 11°-C-pav	
			5 33	41916	LT 29.2 Gut.	
			4 75	41974	LT 29.2 T.C.	
			4 2	4203	LT 40 PL.	
56+50			4 15	42034	℄	
			4 34	42015		RT 6.8 Gut
			3 72	42077		RT 6.8 T.C.
			3 4	4211		RT 19 PL
			3 96	42053	LT 11°-C-pav	
			4 64	41985	LT 29.2 Gut	
			4 03	42046	LT 29.2-T.C. N-2	
			3 5	4210	LT 40 PL	

Profile Notes Red. ____ Plotted ____ Job No. 6223.08 Division No. 11 F. B. 1932 Pg. 131

No. ____ Date ____ Date ____ Survey of [illegible]

No. ____ Date ____ Date ____ Map No. ____ Indexed A. C. Johnson Date ____

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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. 1932 Pg. 132 — Profile — No. — X-Sec. — No.
Survey of Mcgillinda Ave Storm Drain — Plotted — Date — Notes Red. — Date — Division No. 10 — Job No 6223-00
Survey by Bewle — Notes Bewle — Notes Chkd. — Checked — Date
Indexed C. Johnson — Date 5-3-54 — Date — Date

STATION	B. S.	H. I.	F. S.	ELEV.		
57+00		424.492	3.46	421.03		℄
			3.62	420.97		RT-6.8-Gut.
			2.92	421.57		RT-6.8 T.C.
			2.9	421.6		RT 19 PL.
			3.31	421.18	LT 11° C-Pav.	
			3.97	420.52	LT 29.2 Gut	
			3.46	421.03	LT 29.2 T.C. S-4	
			3.00	421.49	LT 40 PL	
S.M.H. 57+18.2			3.27	421.22	N. Rim 8"	
			3.29	421.20	S. Rim 8"	
			11.48	413.01	invert	3.27 = R 8.21 11.48
			11.52	412.97	outlet	3.29 = Rd 8.23 11.52
T.R.		1	3392	421.100		
	6843	427.943				
57+50			6.14	421.80		℄
			6.21	421.73		RT 6.8-Gut
			5.52	422.42		RT 6.8-T.C.
			5.4	422.54		RT 19 PL.
			5.95	421.99	LT 11° C-Pav	
			6.68	421.26	LT 29.2 Gut. S-4	
			6.20	421.74	LT 29.2 T.C.	

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
57+50		427943	58	4221	LT 40 PL.	
58+00			533	42261		℄
			550	42244		RT 6.8 Gut
			486	42308		RT 6.8 T.C.
			48	4231		RT 19 PL.
			516	42278	LT 11° C-pav.	
			596	42198	LT 29.2 Gut	
			542	42252	LT 29.2 T.C.	
			48	4231	LT 40 PL.	
S.M.H 58+19			486	42308	N. Rim. 21"	
			489	42305	S. Rim. 21"	
	Elev. in green on '52 net.		1297	~~414.77~~ 414.83	invert.	4.86 = Rd 9.91 14.77
			1477	~~413.77~~ 413.03	outlet.	4.89 9.94 14.83
58+50			1483	~~413.11~~ 412.97		℄
			460	42334		RT 6.8 Gut
			384	42410		RT 6.8 T.C.
			40	4239		RT 19 PL.
			439	42355	LT 11° C-pav.	
			507	42287	LT 29.2 Gut.	
			446	42348	LT 29.2 T.C.	
			42	4237	LT 40 PL.	

Profile Notes Red. Plotted Job No. Division No.
No. Date Date Survey of
Notes Chkd. Checked Survey by
No. Date Date Map No. Indexed Date
E. S. Johnson

F. B. 1932 PG. 132

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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. 1932 Pg. 134 Job No. 6223-01 Division No. 10 Notes Red. Plotted No.
Survey of Michillinda Ave Storm drain Date Date
Survey by Bowles Notes Bowles Chkd. Checked X-Sec.
Indexed C. Johnson Date 5-3-54 Date Date No.
Profile

STATION	B. S.	H. I.	F. S.	ELEV.		
59+00		427 943	379	42[illegible]15		℄
			397	42[illegible]07		RT 6.8 – Gut
			327	42167		RT-6.8-T.C-
			34	421[illegible]		RT-19 PL.
			364	42130	LT 11°-C-pav	
			430	42[illegible]64	LT 29.2 Gut.	
			376	2918	LT 29.2 T.C.	
			22	257	LT 40 PL.	
59+50			302	2492		℄
			318	2476		RT. 6.8 Gut
			242	2[illegible]52		RT 6.8 T.C.
			26	2[illegible]3		RT 19 PL.
			291	2[illegible]03	LT 11°-C-pav	
			350	2[illegible]94	LT 29.2 Gut	
			301	2493	LT 29.2 T.C. S-4	
			26	253	LT 40 PL.	
T.P.			2078	425.865		
	6314	4321 79				
60+00			637	2581		℄
			661	2557		RT 6.8 Gut
			595	2623		RT 6.8 T.C

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
60+00		432 179	5 9	426 3		RT 19 PL
			6 24	25 94	LT 11 -C-pqv	
			6 82	25 36	LT 29.2 Gut	
			6 20	25 98	LT 29.2 T.C.	
			5 8	26 4	LT 40.00 PL.	
60+50			5 55	26 63	℄	
			5 86	26 32		RT 6.8 Gut
			5 16	27 02		RT 6.8 T.C
			4 8	27 4		RT 19 PL
			5 45	26 73	LT 11°-C-pqv	
			5 92	26 26	LT 29.2 Gut	
			5 23	26 95	LT 29.2 T.C	
			4 9	27 3	LT 40 PL.	
S.M.H. 60+71			5 20	26 98	N-Rim 8"	End of Line
			5 24	26 94	S. Rim 8"	~~5-20~~
					invert	5.2
	Elev. in green		13 34	~~418.84~~ 418.70	outlet	8.1
	on '52 net					13.3
61+00			4 78	27 40	℄	
			5 05	27 13		RT 6.8 Gut
			4 29	27 89		RT 6.8 T.C
			3 9	28 3		RT 19 PL

Profile Notes Red ____ Plotted ____ Job No. 6228-00 Division No. 10

No. ____ Date ____ Date ____ Survey of [illegible]

No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

F. B. 1932 Pg. 135

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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. 1932 Pgs. 136 Job No. 6223.00 Division No. 10 Notes Red. Plotted Profile No. X-Sec.
Survey of Michillinda Ave Storm drain Date Date No.
Survey by Bowles Notes Bowles Notes Chkd. Checked
Indexed R. C. Johnson Date 5-3-54 Date Date

STATION	B. S.	H. I.	F. S.	ELEV.		
61+00		432.179	4.66	427.52	LT 11° C-pav.	
			4.99	427.19	LT 29.2 Cut.	
			4.26	427.92	LT 29.2 T.C.	
			3.5	428.7	LT 40 PL.	
B.C. 61+26.8			4.92	427.76		RT 6.8 Cut.
			4.60	427.58		RT 6.8 T.C.
			3.81	428.37		RT 19 PL.
			3.7	428.5		
			4.32	427.86	LT 11° -C-pav.	
			4.59	427.59	LT 29.2 Cut	
			3.70	428.48	LT 29.2 T.C.	
			3.4	428.8	LT 40 PL.	
T.E. 129			3.598	428.581	(El. 428.581) Encinita Ave at Garibaldi Av. S.W. cor. ⊄ spk in cb 11° W. of W. end cb Ref. F.B. 1488-69	
T.E. 129 S.M.H. 61+54.5	5.456	434.037		428.581	(See above)	
			5.80	428.24	N. Rim 21"+11 LT	Garibaldi Ave East Pg 2.7 West, Pg 2.8
			5.82	428.22	E Rim	
Elevations in green on '52 net.			5.83	428.21	S. Rim 21"	
			5.82	428.22	W. Rim	
			15.42	~~418.48~~ 418.42	invert 5.80 + 9.62 = 15.42	5.82 + 8.85 = 14.67
			14.67	~~419.23~~ 419.37	outlet	
			15.48	~~418.42~~ 418.36	outlet 5.83 + 9.65 = 15.48	

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
S.M.H. 61+54.5		434 037	14 67	419 37	invert. 8" 8" Trap	5.82 8.85 14.67
S.M.H. 61+55.3			5 86	428 18	N. Rim 21' LT	
			5 87	428 17	E. Rim 8"	
			5 89	428 15	W. Rim 8" Trap	
					~~invert~~ 5.86	
	Elev. in green on '52 net		14 37	~~419 67~~ 419.53	outlet	5.87 8.50 14.37
					~~outlet~~	5.[illegible]
61+81.0			5 52	428 52	℄	
			5 37	428 67	LT 11 C-pav	
			5 56	428 48	LT 29.2 GUT.	
			5 00	429 04	LT 29.2 T.C.	
			4 0	430 0	LT 40 PL.	
61+89.5			5 42	428 62	℄	
			5 56	428 48		RT 7 GU[illegible]
			4 98	429 06		RT 7 T[illegible]
			4 9	429 1		RT 19 P[illegible]
62+00			5 23	428 81	℄	
			5 41	428 63		RT 7 GUT
			4 84	429 20		RT 7 T.C.
			4 7	429 3		RT 19 PL
			5 06	428 98	LT 11 - C-pav	

Profile No. ____ Date ____ Notes Red. ____ Date ____ Plotted ____ Job No. 6223.[illegible] Division No. [illegible]

Survey of ____ Map No. ____ Index Co. Jackson Date ____

F. B. 1932 Pg. 137

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
62+00		434 037	5 31	428 73	LT 29 Gut	
			4 69	429 35	LT 29 T.C.	
			3 5	430 5	LT 40 PL.	
62+50			4 23	429 81	℄	
			4 50	429 54		RT 7 Gut.
			3 89	430 15		N-4° RT 7 T.C.
			3 6	430 4		RT 19 PL.
			4 00	430 04	LT 11 -C-pav.	
			4 52	429 52	LT 29 Gut.	
			3 97	430 07	LT 29 T.C.	
			2 5	431 5	LT 40 PL.	
63+00			3 37	430 67	℄	
			3 53	430 51		RT 7 - Gut.
			2 92	431 12		RT 7 - T.C.
			2 8	431 [illegible]		RT 19 PL.
			3 15	430 89	LT 11 -C-pav.	
			3 67	430 37	LT 29. Gut.	
			3 06	430 98	LT 29 T.C.	
			2 5	431 5	LT 40 PL.	
63+50			2 42	431 62	℄	
			2 60	431 44		RT 7-Gut

F. B. 1932 Pg. 138 Job No. 6223.80 Division No. 10 Notes Red. Plotted Profile
Survey of Michillinda Ave Storm drain Date Date No.
Survey by Bowles Notes Bowles. Notes Chkd. Checked X-Sec.
Indexed K. C. Johnson Date 5-6-54 Date Date No.

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
63+50		434 037	2 15	31 89		RT. 7 T.C.
			1 8	32 2		RT. 19 [illegible]
			2 26	31 78	LT 11 C-pav.	
			2 76	31 28	LT 29 Gut.	
			2 19	31 85	LT 29 T.C.	
			1 6	32 4	LT 40 PL.	
64+00			1 51	32 53	℄	
			1 82	32 22		RT 7 G[illegible]
			1 30	32 74		RT 7 [illegible]
			1 1	32 9		RT 19 [illegible]
			1 38	32 66	LT 11-C-pav	
			1 85	32 19	LT 29 Gut.	
			1 17	32 87	LT 29 N-6 T.C.	
			0.6	33 4	LT 40 PL.	
T.P.			16 84	432353		
	72 50	439603				
S.M.H. 64+46.1			6 43	33 17	S. Rim 8". End of Line	6-43
	Elev. in green		13 51	~~42604~~ 425.95	outlet.	7.08
	on '52 net.					13.51
64+50			6 23	33 37	℄	
			6 53	33 07		RT 7 Gu[illegible]
			6 03	33 57		R 7 T.[illegible]

Profile No. Date Notes Red. Date Plotted Date Job No. 6223.00 Division No. [illegible] Survey of

No. Date Date Map No. Date

Alexa Johnson

F. B. 1932 Pg. 139

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
64+50		439 603	5 5	34 1		RT. 19
			6 09	33 51	LT 11 c-pav	
			6 55	33 05	LT 29 Gut	
			5 96	33 64	LT 29 T.C.	
			5 6	34 0	LT 40 PL	
S.M.H. 64+86.5			5 46	34 14	N. Rim 21"	
			5 46	34 14	E. RIM 8"	
			5 47	34 13	S. RIM 21"	
	Elev. in green on '52 net.		15 54	423.92 ~~424.06~~	invert	5.46 10.08 15.54
			14 60	424.86 ~~425.00~~	invert?	5.46 9.14 14.60
			15 57	423.89 ~~424.03~~	outlet	5.47 10.15 15.57
S.M.H. 64+95.5			5 12	34 48	N. Rim Trap.	
			5 13	34 47	W. Rim	
					invert	
			13.48	425.98 ~~42 12~~	outlet	5.13 8.35 13.48
65+00			5 37	34 23	425.52	℄
			5 67	33 93		RT 7 Gut.
			5 03	34 57		RT 7 T.C.
			4 8	34 8		RT 19 PL.
			5 23	34 37	LT 11 - c-pav	
			5 75	33 85	LT 29 Gut.	

F. B. 1932 Pg. 140 Job No. 6223.00 Division No. 10 Notes Red. Plotted No. Profile
Survey of Michillinda Ave Storm drain Date Date X-Sec.
Survey by Bowles Notes Bowles Notes Chkd. Checked No.
Indexed C. Johnson Date 5-6-54 Date Date

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
65+00		439 603	5 15	434 45	LT 29 T.C.	
			4 8	434 8	LT 40 PL.	
65+50			4 54	35 06	℄	
			4 79	34 81		RT 7 G[illegible]
			4 25	35 35		RT 7 [illegible]
			4 0	35 6		RT 19 [illegible]
			4 36	35 24	LT 11-C-pav.	
			4 89	34 71	LT 29 Gut.	
			4 22	35 38	LT 29 T.C.	
			4 0	35 6	LT 40 PL.	
66+00			3 66	35 94	℄	
			3 91	35 69		RT 7 G[illegible]
			3 35	36 25		RT 7 [illegible]
			3 1	36 5		RT 19 [illegible]
			3 51	36 09	LT 11-C-pav.	
			3 96	35 64	LT 29 Gut.	
			3 37	36 23	LT 29 T.C.	
			3 1	36 5	LT 40 PL.	
T.P.			29 52	436.651		
	56 69	442320				
66 +36			5 76	436 56	B.C. Flaherty ℄	

Profile Notes Red. Plotted Job No. 6223-00 Division No. [illegible]
No. Date Date Survey of
No. Date Date Map No. Added Job No. Date
F. B. 1932 Pg. 141

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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. 1932 Pg. 142 Job No. 4223 Division No. 10 Notes Red. Plotted
Survey of Michillinda Ave storm drain Date Date No.
Survey by Bowles Notes Bowles Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date 5-6-54 Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
66+36		442 320	6 03	436 29		RT 7 Gut.
			5 42	36 90		RT 7 T.C.
			5 39	36 93		RT 19 PL.
T.E. 130			4267	438 053	El. 438.039 (Encinita Ave (W. side) & Flaherty St. Bt spk in Cb. 40' N. of ℄ prod of Flaherty St. F.B. 1488-70	
T.E. 130	63 82	444 21		438 039	(See above.)	
66+50			7 63	436 79		℄
			7 98	436 14		RT 7 FL.L.
			7 98	36 44		RT 11 Cut
			7 33	37 09		RT 11 T.C.
			7 2	37 2		RT 19 PL.
			7 48	36 94	LT 11 ℄ pav.	Flaherty East
			7 67	36 75	LT 29 Gut.	FB. 221
			7 17	37 25	LT 29 T.C.	
			6 9	37 5	LT 40 PL.	
S.M.H. 66+69.6			7 19	37 23	N-Rim 8"	
			7 23	37 19	E-Rim 8"	
	Elev. in green on '52 net		1489	~~428 39~~ 424.39	Invert outlet.	7.19 / 7.20 / 1489
			1494	~~427 48~~ 429.34		7.23 / 7.71 / 14 94
67+0.0			6 62	37 80		℄
			7 23	37 19		RT. 7 FL.L.
			6 99	37 48		RT 11 Gut.

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.			
67+00		444421	6 39	438 03			RT. 11 T.C.
			6 3	38 1			RT. 19 PL.
			6 55	37 87	LT 11-C-pav.		
			7 04	37 38	LT 29 Gut.		
			6 46	37 96	LT 29 T.C.		
			5 5	38 9	LT 40 PL.		
67+17°			6 41	38 01	W. Cb ret. Flaherty	℄	
			6 83	37 59			RT 7 Gut
			6 09	38 33			RT 7 T.C.
			6 0	38 4			RT 19 P.
67+50			5 86	38 56		℄	RT 7 Gut
			6 14	38 28			RT 7 T.
			5 67	38 75			RT 19 P.
			5 5	38 9	LT 11°-C-pav.		
			5 63	38 79	LT 29 Gut.		
			6 13	38 29	LT 29 T.C.		
			5 6	38 8	LT 40 P.L.		
68+00			5 04	39 38		℄	
			5 39	39 03			RT-7-Gut
			4 76	39 66			RT-7-T.C.
			4 5	39 9			RT 19 PL.

Profile No. ____ Date ____ Notes Red ____ Plotted ____ Job No. 6223-00 Division No. 10 F. B. 1932 PG. 143

No. ____ Date ____ Date ____ Survey of ____ Map No. ____ Date ____

Endorsed Johnson

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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. 1932 Pg. 144 Job No. 6223.00 Division No. 10 Notes Red. Plotted
Survey of Michillinda Ave. Storm drain Date No.
Survey by Bowles Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date 5-6-54 Date Date No.
Profile

STATION	B. S.	H. I.	F. B.	ELEV.		
68+00		444.42	4.76	39.66	LT 11°-C-pav.	
			5.25	39.17	LT 29 Gut.	
			4.62	39.80	LT 29 N-6° T.C.	
			4.5	39.9	LT 40 P.L.	
S.M.H. 68+17.5			4.46	39.46	N. Rim 21"	
			4.50	39.92	S. Rim 21"	
	Elev. in green on '52 net:		15.91	428.37 ~~428.51~~	invert.	4.46 / 11.45 / 15.91
			16.06	~~428.28~~ ~~428.42~~	outlet.	4.50 / 11.50 / 16.00
68+50			4.22	40.20		℄
			4.44	39.98		RT-7 Gut
			3.85	40.57		RT-7 T.C.
			2.8	41.6		RT-19 P.L.
			3.93	40.49	LT 11°-C-pav.	
			4.27	40.15	LT 29 Gut.	
			3.74	40.68	LT 29 N-5° T.C.	
			3.7	40.7	LT 40 P.L.	
69+00			3.25	40.17		℄
			3.49	40.13		RT. 7 Gut
			2.86	40.76		RT 7 T.C
			2.3	42.1		RT 19 P.L.
			3.01	40.41	LT 11°C+pav.	

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
71+00		449 035	4 37	44 66	LT 29 Gut	
			3 85	45 18	LT 29 T.C.	
			3 6	45 4	LT 40 PL.	
71+50			3 55	45 48	℄	
			3 82	45 21		RT 7 [illegible]
			2 1	46 9		RT 15 [illegible]
			1 8	47 2		RT 19 [illegible]
			3 34	45 69	LT 11°-C-pav.	
			3 50	45 53	LT 29 Gut.	
			2 44	46 59	LT 29 T.C.	
			2 9	46 1	LT 40 PL	
S.M.H. 71+56.7			3 21	45 82	N. Rim 21"	
			3 27	45 76	S. Rim 21"	
	Elev. in green on '52 net.		16 03	432.87 ~~433 00~~	invert.	3.21 / 12.82 / 16.03
			16 12	432.78 ~~432 91~~	outlet.	
T.P.			35 39	445 496		
	6557	452053				
S.M.H. 71+79.5			6 23	45 82	N. Rim 8"	
			6 26	45 79	S. Rim 8"	
			14 11	437.80 ~~437 94~~	invert	6.23 / 7.88 / 14.11
			14 19	437.72 ~~437 86~~	outlet	

Profile Notes Red. Plotted Job No. Division No.
No. Date Date Survey of
No. Date Date Map No. Indexed Date

F. B. 1932 PG. 147

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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. 1932 Pg. 148 | Job No. 6223-00 | Division No. 10 | Notes Red. | Plotted | No. | Profile
Survey of Michillinda Ave. Storm drain | Date | Date | No. | X-Sec.
Survey by Bowles | Notes Bowles | Notes Chkd. | Checked
Indexed E. C. Johnson | Date 5-6-54 | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.		
72+00		452 053	5 85	4[illegible]20	℄	
			6 05	4[illegible]10		RT 5 Ed pav.
			50	47 0		RT 12 T-B.
			45	47 5		RT 19 PL.
			5 63	47 42	LT 11°-C-pav	
			6 00	47 25	LT 29 Gut	
			5 47	46 38	LT 29 T.C.	
			55	46 5	LT 40 PL.	
72+50			525	47 30	℄	
			545	47 10		RT 5 Ed pav.
			37	47 3		RT 11 T-B.
			37	48 3		RT 19 PL.
			501	47 39	LT 11°-C pav	
			541	47 39	LT 29 Gut.	
			487	47 18	LT 29 T.C.	
			48	47 2	LT 40 PL.	
73+00			465	47 40	℄	
			481	47 24		RT 5 Ed pav
			42	47 8		RT 11 T-B
			37	48 3		RT 19 PL.
			438	47 67	LT 11° -C-pav	

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
73+00		452053	4 85	47 20	LT 29 Gut.	
			4 32	47 73	LT 29 T.C.	
			3 9	48 1	LT 40 PL.	
73+50			4 04	48 01	℄	
			4 24	47 81		RT 5 Ed pav
			3 1	48 9		RT 10 T.B.
			3 0	49 0		RT 19 [illegible]
			3 79	48 26	LT 11°-C-pav.	
			4 24	47 81	LT 29 Gut.	
			3 74	48 31	LT 29 T.C.	
			3 3	48 7	LT 40 Pl.	
74+00			3 48	48 57	℄	
			3 68	48 37		RT 5 [illegible]
			2 5	49 5		RT 10 T.B.
			2 5	49 5		R 19 [illegible]
			3 30	48 75	LT 11°-C-pav.	
			3 66	48 39	LT 29 Gut.	
			3 16	48 89	LT 29 T.C.	
			3 6	48 4	LT 40 PL.	
T.P			3 637	448416		
	6839	455255				

Profile Notes Red. Plotted Job No. Division No. 15 F. B. 1932 PG. 149

No. Date Date Survey of

No. Date Date Map No. Indexed Date

Notes Chkd. Checked Survey of

Indexed Johnson

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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. 1932 Pg. 150 Job No. 6223-00 Division No. 10 Notes Red. Date Plotted No. Profile
Survey of Michillinda Ave Storm dr. Date Date X-Sec.
Survey by Rawles Notes Rawles S. Notes Chkd. Checked
Indexed C. Johnson Date 5-7-54 Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
74+50		455255	595	41 30	℄	
			615	40 15		RT 5 Ed pav.
			51	5[illegible] 1		RT 10 T.B.
			48	5[illegible] 4		RT 19 PL.
			578	4[illegible] 47	LT 16° C. pav.	
			636	4[illegible] 39	LT 29 Cut	
			585	4[illegible] 45	LT 29 T.C.	
			47	5[illegible] 5	LT 40 PL.	
74+66			569	42 56	℄	
			562	4[illegible] 53	LT 11° C. pav.	End cb LT Side
			612	4[illegible] 3	LT 29 Cut	
			571	4[illegible] 54	LT 29 T.C.	
			44	50 8	LT 40 PL.	
74+59			580	42 45	℄	
			596	41 29		RT 5 Ed pav
			50	5[illegible] 2	B.C.	RT 10 T.B.
			47	5[illegible] 5	RT Side	RT 19 P.L.
T.P.			5412	449 843		
	7299	457142				
T.P.			3546	453596		
	6604	460200				

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
		460 200	37 39	456461		
	64 12	462 873				
T-E-202			38 18	459 055	El. = 459.036	(Encinita Ave & Olema St. W. Co. Bt spk in cb. 9' W. of W. End [illegible] F.B. 1488 - 119

Profile Notes Red. Plotted Job No. [illegible] Division No. [illegible]

No. Date Date Survey of

No. Date Date Map No. Indexed Johnson Date

F. B. 1932 Pg. 151

F. B. 1932 Pg. 152

Job No. Division No. Notes Red. Plotted Profile

Survey of Date Date No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed E. C. Johnson Date Date Date No.

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

76L298 307 8-53

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

726 Los Angeles County Engineering Bldg.

Do not extend notes 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.

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 6223.00 Division No. 10 | F.B. 1432 Pg. 153

Survey of ____

No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

J.N. 6223.00

Michillinda Ave Storm Drain

Profile & Cross-Sections of

Pentland Ave from ℄ Int. 0+00 to East.

4-21-54

℄ Int. Pg 75

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

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.

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76L298 307 10-51

76L298 307 10-51

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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 No. X-Sec. No.
Plotted Date Checked Date No.
Notes Red. Date Notes Chkd Date
Division No. 10 Notes Date
Job No 6223.00 Notes Date
F.B. 1932 PG. 154
Survey of Alhambra Ave. Sta. 0+00 to Sta. 1+00
Survey by Ray Liberty
Indexed by C. Johnson

STATION	B. S.	H. I.	F. S.	ELEV.		
T.E. 790				351.31	T.E-790 Encinita Ave & Pentland N.E. Cor. Bt. spk in c'b. 10' N. of N. end cb. Ref. Per F.B. 1588-149	
	A767	356.98				
0+02.			602	350.48	℄ F.L. Gutter	
0+19.			560	350.90	℄	
0+28			615	350.35		Rt. 18' W. end Gutter
0+28			546	351.04		" " " " Curb.
0+50			540	351.10		℄
"			649	351.01		Rt. 18" Gutter
"			548	351.07		Rt 18 Top Curb.
"			54	351.1		Rt 30' P.L.
"			504	351.46	Lt 7' Crown Pav.	
"			539	351.11	Lt 20' Ed. Pav.	
"			47	351.8	Lt 23'	
0+50			48	351.7	Lt 30' P.L.	
0+87.5 S.M.H.			525	351.25	Lt. 3' E. Rim.	8" → ○ ← 8"
" "			525	351.25	" " W. Rim	
" "	Elev. in green on '52 net.		1390	342.45 ~~34.60~~	Invert. Rod - 525 Dn - 865 = 13.90	
0+87.5 S.M.H.					Outlet.	
0+88			537	351.13		℄
"			609	350.41		Rt 18' Gutter
0+88			545	351.03		" " T.C.

76L298 307 10-51

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
0+88		356 498	57	350 8		Rt 30' P.L.
"			524	351 26	Lt. 6' Crown Pav.	
"			551	350 99	Lt. 18' Ed. Pav.	
"			52	351 3	Lt. 21'	
0+88			50	351 5	Lt 30' P.L.	
0+99			615	350 35	Gutter. SW Cor. Pentland & Fratus. W.C.R.	
0+99			550	351 00	Top C. " " " " "	
			701	349 49	Gutter " " " " S.C.R.	
			640	350 10	Top C. " " " " "	
1+39±			615	350 35	℄ Int. Pentland St & Fratus Dr.	
1+50			640	350 10		℄
"			678	349 72		Rt. 30'
"			631	350 19	Lt. 4' Crown Pav	
"			656	349 94	Lt. 17' Ed. Pav.	
1+50			61	350 4	Lt 30' P.L.	
T.E. 790			4767	351 731	T.E. 790 El. 351.731	

Profile Notes Red. ____ Plotted ____ Job No. ____ Division No. ____ F.B. 1932 PG. 155

No. ____ Date ____ Date ____ Survey of ____

No. ____ Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

B. 1932 PG. 156 | Job No. | Division No. | Notes Red. | Plotted | Profile

Survey of | Date | Date | No.

Survey by | Notes | Notes Chkd. | Checked | X-Sec.

Indexed | Date | Date | Date | No.

76L298 907 10-51

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

726 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.

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

Profile No. | Notes Red. Date | Plotted Date | Job No. | Division No. | F. B. 1022 Pg. 157

Notes Chkd. Date | Checked Date | Survey by | Map No. | Indexed Johnson Date

[redacted]

Michillinda Ave Storm Drain
Profile & Cross Sections of
Blackley St. East from ℄
Storm Drain, 0+00
4-22-54

℄ Int Pg 80

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

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

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

76L298 307 8-53

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
T.E. 791				35[illegible]154	T.E. 791	Encinita Ave & Blackley St. S.E. cor. Bt. sp'k in cb. 7' S. S. end cb ret. Per F.B. 1588, 149
	5593	360347				
0+00			550	35[illegible]85	℄ Int. S. Drain & Blackley St. S. & T.	
0+04			565	35[illegible]70		℄ Gutter.
0+19.0			485	35[illegible]50		℄
"			571	35[illegible]64		Rt 22 Gut.
"			556	35[illegible]79		Rt 22 T.C.
"			51	35[illegible]2		Rt 30' P.L.
"			447	35[illegible]88	Lt. 30'	
0+19.0			462	35[illegible]73	Lt 33' Ed. Pav.	
0+50			510	35[illegible]25		℄
"			583	35[illegible]2		Rt. 15' Ed. Pav.
"			58	35[illegible]5		Rt 30' P.L
"			515	35[illegible]20	Lt. 18' Ed. Pav.	
0+50			46	35[illegible]7	Lt. 30' P.L.	
1+00			573	35[illegible]62		℄
"			621	354 14		Rt 14' Ed. Pav.
"			65	35[illegible]3		Rt. 16'
"			62.	35[illegible]1		Rt 30' P.L.
"			605	35[illegible]0	Lt. 11' Ed. Pav.	
1+00			61	35[illegible]2	Lt. 16'	

F. B. 1982 PG. 158
Job No. 622300 Division No. 10 Notes Red. Plotted Profile
Survey of Michillinda Ave Storm Drain Date No.
Survey by Dougherty Notes Date Checked X-Sec.
Indexed A. C. Johnson Date Date No.

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
1+00		360 347	50	355 3	Lt. 30' P.L.	
1+45 S.M.H.			625	354 10	Rt. 3.5 W.Rim	Plugged
"			625	354 10	" " E. Rim	
"	Elev. in green		1420	346.00 ~~346.15~~	Invert	Rod. — 6.25 Dn — 7.95 = 14.20
1+45 S.M.H.	on '52 net.				Outlet.	
1+50			629	354 06		℄
			663	353 72		Rt 12' Ed. Pav.
			67	353 6		Rt 15'
			63	354 0		Rt. 30' P.L.
			655	353 80	Lt. 10' Ed. Pav.	
			67	353 6	Lt 16'	
			51	355 2	Lt 30' P.L.	
T.E. 791			5593	354 754	T.E. 791 Elv. = 354.754	

Profile Notes Red. Plotted Job No. Division No.
No. Date Date Survey of
No. Date Date Map No. Indexed Johnson Date
F. B. [illegible] Pg. 159

F. B. 1932 PG. 160

Job No. Division No. Notes Red. Plotted Profile

Survey of Date Date No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

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

76L298 307 8-53

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

726 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes 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.

Profile No. | Notes Red. Date | Plotted Date | Job No. | Division No. | F. B. 1900 Pg. 161

Survey of [redacted]

No. | Date | Date | Map No. | Indexed | Date

[redacted]

Profile & Cross-Sections of Olive St. East From ℄ Int. of Storm Drain Sta 0+00

4-23-54

℄ Int. Pg 87

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

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.

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 Los Angeles County Engineering Bldg.

761298 307 8-53

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
T.E. 65				361 [illegible]	T.E. 65 {Encinita Ave & Olive St S.W. cor. ct spk in cb 4' w. of w. end cb ret. FB-1488-92	
	4628	366449				
0+00			531	361 14		℄ SW & T.
0+19			488	361 57		℄
			511	361 34		Rt 13' E. Pav.
			48	361 6		Rt 15'
			53	36[illegible] 1		Rt 30' P.L.
			487	361 58	22' Lt. E. Pav.	
			45	362 40	Lt. 24'	
0+19			44	36[illegible] 0	Lt 30'	
0+38			464	36[illegible] 91		℄
			513	361 32		Rt. 13' E. Pav.
			48	361 6		Rt. 16
			54	36[illegible] 0		Rt 30' P.L.
			477	361 [illegible]	Lt 16' E. Pav.	
			44	36[illegible] 0	Lt. 18'	
0+38			44	36[illegible] 0	Lt. 30' P.L.	
0+65° S.M.H.			521	361 24	Rt. 5' E R.M.	Plug 8" 8"
			517	361 [illegible]	" W R.M.	
	Elev. in green on '52 net.		1418	~~[illegible]~~ 352.11	Invert outlet. Rod - 517 Dn - 901 1418	
0+65° S.M.H.						

F. B. 1932 Pg. 162
Job No. 6223.09 Division No. 10 Notes Red. Plotted No.
Survey of Michillinda Ave Storm Dr. Date Date X-Sec.
Survey by Dougherty Notes Chkd. Checked No.
Indexed C. Johnson Date Date Date

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
1+00		366 449	549	36096		℄
"			616	36029		Rt 15' E. Pav.
"			57	3607		Rt 16'
"			61	3603		Rt 30' P.L.
"			575	36070	Lt. 14' E. Pav.	
"			51	3613	Lt. 16'	
1+00			47	3617	Lt 30' P.L.	
1+50			583	36062		℄
			666	35979		Rt 14' E. Pav.
			61	3603		Rt. 15.5
			64	3600		Rt 30' P.L.
			623	36022	Lt. 14' E. Pav.	
			55	3609	Lt. 18'	
1+00			54	3610	Lt. 30' P.L.	
T.E. 65			4627	361822	T.E. 65 Elv. 361.821 Pg.	

Profile Notes Red. Plotted Job No. Division No.
No. Date Date Survey of
No. Date Date Map No. Indexed Date
F. B. Pg. 162

F. B. 1932 PG. 164 Job No. Division No. Notes Red. Plotted Profile

Survey of Date Date No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed C. Johnson Date Date Date No.

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

76L298 307 8-53

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

726 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. | Division No. | F. B. [illegible] Pg. [illegible]

No. | Date | Date | Survey of [illegible]

No. | Notes Chkd. | Checked | Survey By [illegible] | Notes [illegible] | Date

No. | Date | Date | Map No. | Indexed A. C. Johnson | Date

J.O. 6425.00

Archibald Ave Storm Drain

Profile & Cross-Sections of Olive St. West from ℄ Int. of Storm Drain Sta 0+00

4-23-54

℄ Int. Pg 87

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

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

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 Los Angeles County Engineering Bldg.

Do not extend notes this side of this line.

761298 307 8-53

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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. 1932 Pg. 166 Job No 6223.00 Division No. 40 Notes Red. Plotted
Survey of Michillinda Ave Storm Dr Date Date No.
Survey by Daugherty Notes Notes Chkd. Checked X-Sec.
Indexed [illegible] Date Date Date Profile No.

STATION	B. S.	H. I.	F. S.	ELEV.		
T.F.65				361.21	T.F.65 See 109-162	
	4.95	366.06				
0+00			5.38	361.23		℄ St.
0+41			5.29	361.32		℄
"			5.05	361.56		Rt 22.8 Gut.
"			4.33	362.28		Rt 22.8 T.C.
"			4.19	362.42		Rt 30' P.L.
"			5.66	360.75	Lt 23' Gut.	
			4.98	361.68	Lt 23' T.C.	
0+41			4.91	361.75	Lt 30' P.L.	
1+00			4.47	362.19		℄
"			4.60	362.06		Rt 18' Gut.
"			3.93	362.68		Rt 18' T.C.
"			3.66	362.95		Rt 29.5 B.E.W.
"			5.00	360.61	Lt 18' Gut.	
"			4.41	361.20	Lt 18' T.C.	
1+00			4.18	362.43	Lt 29.5 B.E.W.	
1+50			3.99	362.62		℄
"			4.07	362.54		Rt 18' Gut
"			3.46	363.15		Rt 18' T.C.
1+50			3.31	362.30		Rt 29.5 B.E.W.

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
1+50		366 606	450	36211	Lt 18' Gut	
"			394	36267	Lt 18' T.C.	
1+50			372	36289	Lt 29.5 B.E.W.	
T.E. 64			4278	362328	T.E. 64 Elev = 362.337	

Profile Notes Red. Plotted Job No. Division No.
No. Date Date Survey of
No. Date Date Map No. Indexed Date
F. B. PG. 167

F. B. 1932 Pg. 168 | Job No. | Division No. | Notes Red. | Plotted | Profile

Survey of | Date | Date | No.

Survey by | Notes | Notes Chkd. | Checked | X-Sec.

Indexed | Date | Date | Date | No.

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

76L298 307 8-53

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

726 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 No. | Notes Red. Date | Plotted Date | Job No. | Division No. | F. B. 1932 Pg. 169

Survey of

No. | Date | Date | Map No. | Index C. Johnson Date

J.N. 6228.00

Michillinda Ave. Storm drain.
Profile & Cross Sections of Broadway
W. from ℄ int. of Storm drain.
Sta. 0+00

4-26-54

℄ Int. Pg 95

Bowles.
Drown.
West.

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

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.

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY ENGINEERING BLDG.

761298 307 8-53

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
T.E. 62	47 87	375881		371 094	El. 371.094	Encinita ave & Broadway S.W. cor. ct spk in cb 4'S. of S. end cb ret. F.B. 1488-92
0-04.5			4 55	371 33		℄
			4 26	371 62		Rt. 30'
			5 00	70 88	Lt 30'	
0+00			5 13	70 75		℄
			4 78	71 10		Rt 30'
			5 43	70 45	Lt. 30'	
0+29			5 22	70 66		℄
			4 90	70 18		Rt 30'
			5 60	70 28	Lt 30'	
			5 72	70 16	Lt. 51'	
0+42			4 73	71 15		℄
			4 73	71 15		Rt 17'
			2 9	71 0		Rt 35'
			5 22	70 66	Lt 29.8 B.C	
			4 43	71 45	Lt 29.8 T.C	
			4 25	71 63	Lt 40.2 Walk.	
0+57.4			4 02	71 86		℄
			4 35	71 53		Rt. 13° Ed pav.
			3 0	72 9		Rt. 20 S T. Brk
			2 7	73 2		Rt. 30'

F. B. 1932 PG. 170 Job No. 6223.08 Division No. 10 Notes Red. Plotted No. Profile
Survey of Michillinda Ave St. drain Date Date X-Sec.
Survey by Bowles Notes Bowles Notes Chkd. Checked No.
Indexed R. C. Johnson Date 4-26-54 Date Date

76L298 307 10-51

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
0+57.4		375 881	5 04	370 84	Lt. 22 Ed. pav.	
			4 23	71 65	Lt 25.5 Top. Br. & Top. cb.	
			3 95	71 93	Lt 40' P.L. B.W.	
1+00			3 66	72 22	℄	
			3 90	71 98		Rt 12' E[illegible] p[illegible]
			2 3	73 6		Rt 21' T.B.
			2 2	73 7		Rt 30'
			4 55	71 33	Lt. 20' B.B.	
			3 5	72 4	Lt 23 T.B.	
			3 54	72 34	Lt 40' PL B.W.	
1+50			3 31	72 57	℄	
			3 60	72 28		Rt 12° Ed pav
			2 6	73 3		Rt. 20 T.B.
			2 3	73 6		Rt. 30'
			4 10	71 78	Lt 19° Ed pav.	
			3 2	72 7	Lt 21.5 T.B.	
			3 01	72 87	Lt 40' PL. B.W.	
T.E. 62			4787	377.094	El. 371.094 (See	Bot. pg 93

Profile Notes Red ____ Plotted ____ Job No. 6223.00 Division No. 10 F.B. 1932 Pg. 171

No. ____ Date ____ Date ____ Survey of ____

No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 1932 Pg. 172

Job No. Division No. Notes Red. Plotted Profile

Survey of Date Date No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

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

76L298 307 10-51

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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.

Profile No. _____ Notes Red. _____ Date _____ Plotted _____ Date _____ Job No. 6223.00 Division No. _____ Survey of _____

F.B. 1932 Pg. 173

No. _____ Date _____ Date _____ Map No. _____ Made by J. Johnson Date _____

J.N. 6223.00

Michillinda Ave Storm drain.
Profile & Cross sections of
Broadway W. from & int.
of storm drain. Sta. 0+00

4-26-54

& See Pg. 96

Bowles
Drown
West.

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

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.

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

761.298 307 10-51

761298 307 10-51

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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. 1932 PG. 174 Job No. 6223.00 Division No. 10 Profile
Survey of Michillinda Ave Storm drain Plotted No.
Survey by Bowles Notes Bowles Date X-Sec.
Indexed C. Johnson Notes Chkd. Checked No.
Date Date Date

STATION	B. S.	H. I.	F. S.	ELEV.		
T.E. 62	6.58	377.652		371.094	El. 371.094 (see pg 170	
0+00			5.85	71.80	℄	
0+28			6.01	71.64	℄	
			5.69	71.96		Rt 28' E.L.
			6.34	71.31	Lt 30'	
0+50			5.71	71.94	℄	
			5.79	71.86		Rt 16'
			4.2	73.5		Rt 20'
			4.1	73.6		Rt 25' P.L.
			6.33	71.32	Lt 33' B.B. Edpav.	
			4.8	72.9	Lt 43' T.B.	
1+00			5.04	72.61	℄	
			5.40	72.25		Rt 15.5 Edpav
			3.8	73.9		Rt 20'
			4.2	73.5		Rt 25' PL.
			5.57	72.08	Lt 22' Edpav.	
			4.1	73.6	Lt 30' T.B.	
1+50			4.68	72.97	℄	
			5.16	72.49		Rt. 17.5
			4.2	73.5		Rt. 20°
			3.9	73.8		Rt. 25° P.L.

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
1+5		377652	5 13	72 52	Lt 21² Ed pav.	
			4 2	73 5	Lt 28 T.B.	
			4 1	73 6	Lt 30'	
T.E. 62			6558	371094	See pg 174	

Profile Notes Red. Plotted Job No. 6223.00 Division No.

No. Date Date Survey of [illegible]

No. Date Date Map No. [illegible] Johnson Date

F. B. 1932 Pg. 175

F. B. 1932 PG. 176

Job No.______ Division No.______ Notes Red.______ Plotted______ Profile

Survey of______ Date______ Date______ No.______

Survey by______ Notes______ Notes Chkd.______ Checked______ X-Sec.

Indexed______ Date______ Date______ Date______ No.______

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

Do not extend notes this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

76L298 307 8-53

Profile No. Notes Red Plotted Job No. Division No. 10 F.B. 1932 Pg. 177

No. Date Date Survey of

No. Date Date Map No. Indexed Date

J.N. 6223.00

Michillinda Ave. Storm drain.

Profile & Cross Sections of Broadway "E." from ℄ int. of Storm drain. Sta 0+00

4-26-54

℄ Pg. 96

Bowles.
Drown.
West.

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

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.

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76L298 307 10-51

76L298 307 10-51

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
T.E.-62					see pg 170 El. 371-094	
0+00	6558	377 652	5 86	371 79	℄	
0+04.5			5 86	371 79	℄	
			6 09	371 56		Rt 30'
			5 59	372 06	Lt 30'	
0+50			5 10	72 55	℄	
			5 56	72 09		Rt 20 Ed pav
			4 6	73 1		Rt 23 T.B.
			4 8	72 9		Rt 30' Pl.
			5 52	72 13	Lt 17.5 Ed pav	
			4 8	72 9	Lt 21.5 T.B.	
			4 6	73 1	Lt 30° P.L.	
S.M.H. 0+61.8			4 96	72 69	E. Rim	Rt 5°
			4 97	72 68	W. Rim	8" → ○ → 8"
	Elev. in green on '52 net.		16 23	361.27 ~~61 42~~	invert ~~outlet~~ Rod - 4 97 Dn - 11.26 16.23	
1+00			4 70	72 95	℄	
			5 23	72 42		Rt 20 Ed pav.
			4 6	73 1		Rt 24 T.B.
			4 8	72 9		Rt 30. PL.
			5 08	72 57	Lt 19 Ed pav.	
			4 2	73 5	Lt 23 T.B.	

F.B. 1932 Pg. 178 Job No. 6223.00 Division No. 10 Notes Red. Plotted Profile
Survey of Michillinda Ave St. drain Date Date No. X-Sec.
Survey by Bowles Notes Bowles Notes Chkd Checked
Indexed C. Johnson Date 4-26-54 Date Date No.

76L298 307 10-51

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
1+00		377 652	4 4	373 3	L't 30' Pl.	
1+50			4 71	372 94	℄	
			5 42	372 23		R't 19 B.B.
			5 1	72 6		R't 24 T.P.
			5 5	72 2		R't 30 P.L.
			5 11	72 54	L't. 20 Ed par.	
			4 4	73 3	L't. 30 P.L.	
T.E. 61			39 88	373664	(EL.=373.658) Encinita & Broadway N. Cor. B't. Sp'k. in S. edge conc. walk at entrance To House #1903. F.B. 1488-41.	

Profile Notes Red. ____ Plotted ____ Job No. 6223.00 Division No. 10 F.B. 1932 PG. 179

No. ____ Date ____ Date ____ Survey of ____

No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

K. C. Johnson

F.B. 1932 PG. 180 Job No. Division No. Notes Red. Plotted Profile

Survey of Date Date No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

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

76L298 307 10-51

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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.

Profile No. | Notes Red. Date | Plotted Date | Job No 6273.00 | Division No. 1 | F. B. 1932 Pg. 181

No. | Date | Date | Map No. | Indexed A. C. Johnson Date

Michillinda Ave Storm drain.
Profile & Cross Sections of
Wedgewood "E" from & inter
of storm drain Sta- 0+00

4-27-54

& Int. Pg 101

Bowles.
Drown.
West.

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

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

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 Los Angeles County Engineering Bldg.

Do not extend notes this side of this line.

761.298 307 8-53

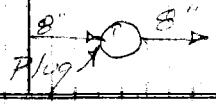
76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
T.E. 56	3267	382 925			379.658	(Wedgewood Ave & Encinita N.E. cor. Bt spk in W. cb of drive To h'se "1907 F.B. -148840
0+00			4 99	377 93		℄
0+07			5 26	7[illegible] 6[illegible]		℄
0+19 4			4 79	7[illegible] 13		℄
			5 32	77 60		Rt 18 Gut
			4 66	7[illegible] 26		Rt 18 T.C
			4 4	7[illegible] 5		Rt 30 PL.
0+27 8			4 54	7[illegible] 8		℄
			4 78	78 14	Lt 18 Gut.	
			4 13	78 79	Lt 18 T.C.	
			3 6	7[illegible] 3	Lt 30 PL.	
0+50			4 20	78 72		℄
			5 14	7[illegible] 78		Rt 18 Gut.
			4 51	7[illegible] 41		Rt 18 Top Cb.
			4 6	7[illegible] 3		Rt 30 PL.
			4 73	78 19	Lt 18' Gut	
			4 08	78 84	Lt 18 T.C.	
			3 7	7[illegible] 2	Lt 30 PL.	
S.M.H. 5 0+68			4 26	7[illegible] 66	E. Rim	
			4 26	7[illegible] 66	W. Rim	
					~~Outlet~~	



F.B. 1932 Pg. 182 Job No. 6223.00 Division No. 10 Notes Red. Plotted No. Profile
Survey of Michillinda Ave Storm dr Date Date X-Sec.
Survey by Bowles Notes Bowles Notes Chkd. Checked No.
Indexed E. C. Johnson Date 4-27-54 Date Date

76L298 307 10-51

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
S.M.H				371.07		Rod - 426
0+68.5		382925	11 71	~~371 22~~	invert	Pn. 7.45
1+00	Elev. in green		4 06	378 86		℄ 11.7'
	on '52 net		5 03	377 89		R't 18 GU
			4 37	378 55		R't 18 T.C
			4 4	78 5		R't 30 P
			4 54	78 38	L't 18 Gut	
			3 91	79 01	L't 18 T.C. W. 6'	
			3 5	79 4	L't 30 PL.	
1+50			3 95	78 97		℄
			4 93	77 99		R't 18 GU
			4 28	78 64		W 4' R't 18 T.
			3 8	79 1		R't 30 P
			4 38	78 54	L't 18 Gut	
			3 70	79 22	L't 18 T.C. E. 12'	
			4 0	78 9	L't 30 PL.	
T.E. 56			32 67	379 658	see P'g 182	

Profile Notes Red. Plotted Job No. 6223 Division No. 10 F.B. 1932 Pg. 183

No. Date Date Survey of

No. Date Date Map No. Date

Mixed C. Johnson

F.B. 1932 PG. 184 Job No. Division No. Notes Red Plotted Profile

Survey of Date Date No.

Survey by Notes Notes Chkd Checked X-Sec.

Indexed Date Date Date No.

76L298 307 10-51

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR
726 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.

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

Profile | Notes Red. | Plotted. | Job No. | Division No. | F. B. 1822 Pg. 185

X-Sec. | Notes Chkd. | Checked | Survey by [illegible] | Notes [illegible] | Date [illegible]

No. | Date | Date | Map No. | [illegible] C. Johnson | Date

Michillinda Ave Storm drain.
Profile & Cross Section of
Live Oak. E. from ℄ inter of
Storm drain. Sta. 0+00

4-27-54

℄ Int. 106

Bowles.
Drown.
West.

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

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

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 Los Angeles County Engineering Bldg.

Do not extend notes this side of this line.

76L298 307 8-53

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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. 1932 Pg. 186 | Profile | Plotted | No. | X-Sec.
Survey of Michillinda Ave St. drain | Date | Notes Red. | Date | Checked | No.
Survey by Bowles | Notes | Chkd. | Date | Date
Indexed | Date 4-25-52

Job No. 6223.00 Division No. 10

STATION	B. S.	H. I.	F. S.	ELEV.		
T-E-3	43 20	390220		38 3 900	El. 385.900	Encinita Ave & Livbook N.E. cor. cut. spk in C/L "N of E's. End. E.B. 1455-9
0+00			5 12	385 10		℄ int.
0+07			5 34	[illegible] 78	Cut.	
S.M.H. 0+10.7			519	[illegible] 03	E. Rim Lt 1.5	
			522	[illegible] 00	W. Rim	
				375.20	Rod - 5.22	
	Elev. in green on '52 net		1487	[illegible] 85	outlet.	Dn. - 9.65 14.87
					Invert.	
E.C. 0+23.4			489	[illegible] 33		℄
			546	84 76		RT 16 Ed pav.
			45	85 7		RT 20 T.B.
			52	[illegible] 0		RT 30 PL.
			504	[illegible] 18	Lt 18.4 Ed pav	
			35	[illegible] 7	Lt 23.5 T.B.	
			34	86 [illegible]	Lt 30 PL.	
0+50			465	85 57		℄
			523	84 79		RT 16 Ed pav
			49	[illegible] 73		Rt 20 T.B.
			54	[illegible] 8		RT 30 PL.
			506	[illegible] 16	Lt 18.4 Ed pav	
			34	[illegible] 8	Lt 23.5 T.B.	
			32	87 0	Lt 30 PL.	

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
1+00		390 220	4 51	385 71	℄	
			5 05	385 17		RT 16 Ed pa
			4 7	385 5		RT 20 T.B.
			4 7	385 5		RT 30 P
			4 95	385 27	LT 18.4 Ed pav	
			3 2	387 0	LT 23 T.B.	
			3 2	387 0	LT 30 PL.	
1+50			4 41	385 81	℄	
			4 96	385 26		RT 16 Ed pa
			4 2	386 0		RT 20 T.B.
			4 4	385 8		RT 30 P
			4 72	385 50	LT 18.4 Ed pav	
			3 6	386 6	LT 23 T.B.	
			3 6	386 6	LT 30 PL.	
			43 20	385 900	See Pg 186	

Profile Notes Red. ____ Plotted ____ Job No. ____ Division No. ____ F. B. 1922 Pg. 187

No. ____ Date ____ Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date ____

No. ____ Date ____ Date ____ Map No. ____ [illegible] Date ____

F. B. 1932 Pg. 188 Job No. Division No. Notes Red. Plotted Profile

Survey of Date Date No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

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

76L298 307 8-53

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

726 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes 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.

Profile | Notes Red. | Plotted | Job No. 622204 | Division No. 10 | F. B. 1932 Pg. 189

X-Sec. | Notes Chkd. | Checked | Survey of

No. | Date | Date | Map No. | Andrew Johnson Date

N 6223.00

Michillinda Ave Storm drain.

Profile & Cross Sections of Bidwell St. from ℄ Inter. of Storm drain. Sta 0+00 To - "W."

4-28-54

℄ Inf. Pg 112

Bowles.
Drown.
West.

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

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.

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 Los Angeles County Engineering Bldg.

761-298 307 8-53

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
T-E. 125	43 60	398377		394 017	El. 394.017	Encinita Ave (E-Side) at Bidwell BT spk in Cb. 5' N. of ℄ prod of Bidwell FB. 1488-68
0+00			4 74	39[illegible] 64	St. drain. int.	
0+11			4 52	39[illegible] 86	℄ int.	
0+27			4 86	39[illegible] 52	Gut.	
E.C. 0+54			4 42	93 96		℄
			5 52	9[illegible] 86		RT 9' Fl. L.
			4 27	94 11		RT 15 Gut
			3 57	94 81		RT 15 T.C.
			3 2	9[illegible] 2		RT 30 PL.
			4 80	9[illegible] 58	LT 12 Fl. L.	
			4 64	9[illegible] 74	LT 18 Ed pav	
			4 4	94 [illegible]	LT 30 PL.	
1+00			4 08	9[illegible]		℄
			4 21	9[illegible] 7		RT 9 FL.
			4 00	9[illegible] 28		RT 15 GUT E. 4.5
			3 30	9[illegible]		RT 15 T.C.
			3 1	9[illegible]		RT 30 PL.
			4 55	9[illegible] 83	LT 12 Fl. L.	
			4 30	94 [illegible]	LT 16 Ed pav.	
			4 1	94 3	LT 30 PL.	
1+50			3 74	94 [illegible]		℄

F. B. 1932 Pg. 190 Job No. 6223.00 Division No. 10 Notes Red. Plotted No. Profile
Survey of Michillinda Ave Storm drain Date Date X-Sec.
Survey by Bowles Notes Bowles Notes Chkd. Checked No.
Indexed C. Johnson Date 4-28-54 Date Date

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
1+50		398 377	3 77	394 61		RT 9 Fl-[illegible]
			3 54	394 84		RT 15 Gu[illegible]
			2 94	9544		RT 15 T-[illegible]
			2 6	95 8		RT 30 P[illegible]
			4 27	94 11	LT 12 Fl-L	
			4 02	94 36	LT 16 Ed pav	
			3 8	94 6	LT 30 PL	
T.E. 125			4360	394 017	see p'g 190	

Profile Notes Red. Plotted Job No. 6222.00 Division No.
No. Date Date Survey of [illegible]
X-Sec. Notes Chkd. Checked Survey by [illegible]
No. Date Date Map No. Indexed Johnson Date

F. B. 1932 PG. 191

F. B. 1932 Pg. 192 | Job No. | Division No. | Notes Red. | Plotted | Profile

Survey of | Date | Date | No.

Survey by | Notes | Notes Chkd. | Checked | X-Sec.

Indexed | Date | Date | Date | No.

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

761298 307 8-53

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

726 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 No. | Notes Red. | Plotted | Job No. 1223.00 | Division No. | F. B. 1937 Pg. 193

Date | Date | Survey of Michillinda Ave. Storm drain

X-Sec. No. | Notes Chkd. | Checked | Survey by [illegible] | Notes [illegible]

Date | Date | Map No. | Indexed: C. Johnson | Date

J-N 6223.00

Michillinda Ave. Storm drain

Profile & Cross Sections of Workman E. from ℄ inter. Sta 0+00

4-28-54

℄ Int. Pg 115

Bowles.
Drown.
West.

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

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

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 Los Angeles County Engineering Bldg.

Do not extend notes this side of this line.

76L298 307 8-53

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
T.E. 125	61 37	400154		394 017	(El. 394.017) Encinita Ave (E. side) at Bidwell Bt. spk in Cb 5' N. of ℄ prod Bidwell F.B. 1488 - 68	
0+00			4 60	395 55	St. drain int.	
0+0.6			4 78	395 37	℄	
0+14.7			4 44	395 71	℄	
			5 06	39[illegible] 09		E.C. S.E.C. Re RT 17.8 GUT
			4 57	39[illegible] 58		RT 17.8 T.C.
			4 6	395 6		RT 30 PL.
0+26.5			4 37	39[illegible] 78	℄	
			4 49	395 66	E.C. N.E. Cb. Ret. LT 18.4 GUT.	
			4 10	396 05	LT 18.4 T.C.	
			3 5	396 7	LT 30 PL.	
0+50			4 19	395 96	℄	
			5 06	39[illegible] 09		RT 17.8 GUT
			4 49	39[illegible] 66		RT 17.8 T.C.
			4 5	39[illegible] 7		RT. 30 PL.
			4 41	39[illegible] 74	LT 18.4 GUT	
			4 00	39[illegible] 15	LT 18.4 T.C	
			3 5	39[illegible] 7	LT 30 PL.	
1+00			4 00	39[illegible] 15	℄	
			4 85	39[illegible] 30		RT 17.8 GUT
			4 38	395 77	9' W.	RT 17.8 T.C.

F. B. 1932 Pg. 194 Job No. 6223.00 Division No. 10 Notes Red. Plotted Profile
Survey of Michillinda Ave Storm drain Date Date No.
Survey by Bowles Notes Bowles Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date 4-28-54 Date Date No.

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
1+00		400 154	4 3	3959		RT 30 [illegible]
			4 31	39584	LT 18.4 Gut	
			3 86	39629	LT 18.4 T.C.	
			3 3	3969	LT 30 PL.	
1+50			3 95	39620	℄	
			4 75	39540		RT 17.8 Gut
			4 26	39589		RT 17.8 T.C.
			4 2	3960		RT 30 PL.
			4 27	39588	LT 18.4 Gut	
			3 73	39542	LT 18.4 T.C.	
			3 2	3970	LT 30 PL.	
T.E. 125			61 37	400 154	See pg 194	

Profile Notes Red. Plotted Job No. 6223.00 Division No. 11 F. B. 1932 PG. 196

No. Date Date Survey of [illegible]

No. Date Date Map No. Indexed E. Johnson Date

F. B. 1932 Pg. 196 | Job No. | Division No. | Notes Red. | Plotted | Profile

Survey of | Date | Date | No.

Survey by | Notes | Notes Chkd. | Checked | X-Sec.

Indexed | Date | Date | Date | No.

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

76L298 307 8-53

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

726 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 No. | Notes Red. Date | Plotted Date | Job No. 6223.00 | Division No. 1 | F.B. 1932 Pg. 197

Survey of

No. | Date | Date | Map No. | Indexed | Date

J-N-6223.00

Michillinda Ave Storm drain.
Profile & Cross Sections of
Las Tunas dr. W. from & inter.
Sta. 0+00

4-29-54

& Int. 122

Bowles.
West.

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

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.

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76L208 307 10-51

76L298 307 10-51

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
T.E. 124 N.Cb Ret 0+36	52 90	414323		409 033	(El. = 409.033	Las tunas drive & Encinita Ave N.W. cor. Bt. sp'k in c'b 15' w. of W. end cb Ret F.B. 1488-67
			5 62	408 70		℄
			5 94	408 38		RT 35.2 Gut
			5 29	409 03	N.Cb. Ret	RT 35.2 T.C.
			5 02	409 30		RT 45.3 Back Walk.
0+45.5 S.Cb Ret 0+49.3			6 29	408 03	center storm drain. outlet	RT 35.2 FL. L.
			5 68	408 64		℄
			6 13	408 19		RT 35.2 Gut.
			5 30	409 02		RT 35.2 T.C.
			5 12	409 20		RT 45.3 Back walk.
			6 50	407 82	LT 35.5 Gut.	
			6 29	408 03	LT 35.5 T.C.	
			6 17	408 25	LT 45.5 Back walk.	
0+60			7 30	407 02	center storm drain. Inlet	LT 35.5 FL. L.
1+00			5 64	408 68		℄
			5 89	408 43		RT 35.3 Gut
			5 35	408 97		E.6.5 RT 35.3 T.C.
			5 09	408 23		RT 45.3 Back Walk.
			6 84	407 48	LT 35.2 Gut	
			6 34	407 98	LT 35.2 T.C.	
			6 15	408 17	LT 45.4 Back Walk.	

F.B. 1932 Pg. 198 Job No. 6223.00 Division No. 10 Notes Red. Plotted No. Profile
Survey of Michilinda Ave Storm drain Date Date X-Sec.
Survey by Bowles Notes Bowles Notes Chkd. Checked No.
Indexed Date 4-30-54 Date Date

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
1+50		414.323	5.63	408.69		℄
			5.82	408.50		RT. 33.7 G[illegible]
			5.24	409.08		RT. 33.7 T[illegible]
			5.01	409.31		RT 43.8 Ba[illegible]
			6.73	407.59	LT 36.5 Cut.	
			6.17	408.15	LT. 36.5 T.C.	
			6.01	408.31	LT 46.5 Back walk	
T.E. 129			5.290	409.033	El. = 409.033 see pg 198	

Profile Notes Red. Plotted Job No. Division No.
No. Date Date Survey of
No. Date Date Map No. Indexed Date

F. B. [illegible] Pg. 199

F. B. 1932 Pg. 200 Job No. Division No. Notes Red. Plotted Profile

Survey of Date Date No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

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

76L298 307 8-53

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

726 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 No. _____ Notes Red. _____ Date _____ Plotted _____ Date _____ Job No. _____ Division No. _____ F. B. 1932 Pg. 201

Survey of _____

Notes Chkd. _____ Checked _____ Survey by _____

No. _____ Date _____ Date _____ Map No. _____ Indexed C. Johnson Date _____

U-N-6223.00

Richmond Ave Storm Drain

Profile & Cross Sections of

Las Tunas dr "E." from ℄ inter.

Sta. 0+00

4-30-54.

℄ Int. Pg 122

Bowles.

West.

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

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

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

726 Los Angeles County Engineering Bldg.

Do not extend notes this side of this line.

76L298 307 8-53

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
T-E 124	47 99	413 832		40[illegible] 033	EL = 409.033	{Las Tunas dr @ Encinitg. Ave N.W. Cor. BT spk in Cb 15' W. of W. end Cb ret. FB. 1488-67
0+00			5 15	40[illegible] 08	℄	
0+11.6			5 26	40[illegible] 57	S. Cb Ret. ℄	
			6 44	40[illegible] 39		RT 35.2 Gut
			5 89	40[illegible] 44		RT 35.2 T.C.
			5 62	40[illegible] 21		RT 45.3 Back Walk.
0+26.5			5 38	408 45	N.C.b Ret. ℄	
			5 67	408 16	LT. 35.2 Gut	
			4 98	40[illegible] 85	LT. 35.2 T.C.	
			4 70	40[illegible] 13	LT. 45.2 Back Walk.	
0+50			5 [illegible]	408 27	℄	
			6 64	409 19		RT 35.2 Gut
			6 17	40[illegible] 66		RT 35.2 T.C.
			5 81	40[illegible] 02		RT 45.3 B-Walk.
			5 72	408 11	LT 35.2 Gut.	
			5 09	40[illegible] 74	LT 35.2 T.C.	
			4 82	40[illegible] 21	LT 45.5 B-Walk	
1+00			5 75	40[illegible] 08	℄	
			7 09	406 74		RT 35.2 Gut
			6 38	407 45		RT 35.2 T.C.
			6 09	407 74		RT 45.3 B.W

F. B. 1932 Pg. 202 Job No. 6223.00 Division No. 10 Notes Red. Plotted Profile
Survey of Michillin la Ave Storm drain Date Date No.
Survey by Bowles Notes Bowles Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date 4-30-54 Date Date No.

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
1+00		413 832	6 02	507 81	LT 35.2 Gut.	
			5 30	508 53	LT 35.2 T.C.	
			5 04	508 79	LT 45.5 Back walk -	
1+50			5 92	507 91	℄	
			7 26	506 57		RT 35.2 [illegible]
			6 56	507 27		RT 35.2 [illegible]
			6 32	507 51		RT 45.3 B. Walk
			6 26	507 57	LT 35.2 Gut	
			5 54	508 29	LT 35.2 T.C.	
			5 32	508 51	LT 45.5 B. Walk	
T.E. 124			4799	409.033	409.033 (see pg 202	

Profile Notes Red.____ Plotted____ Job No.____ Division No.____ F. B. 1977 PG. 203

No.____ Date____ Date____ Survey of Lincoln Ave Storm Drain

No.____ Date____ Notes Chkd.____ Checked____ Survey by [illegible] Notes [illegible] Date____

No.____ Date____ Date____ Map No.____ Indexed____ Tab [illegible] Date____

F. B. 1932 Pg. 204 Job No. Division No. Notes Red. Plotted Profile

Survey of Date Date No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed A. C. Johnson Date Date Date No.

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

76L298 307 8-53

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

726 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes 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.

Profile No. ____ Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 6223.00 Division No. 10 Survey of ____

F.B. 1932 Pg. 205

No. ____ Date ____ Date ____ Map No. ____ Date ____

J.N. 6223.00

Profile & Cross Sections of Hermosa St. "W" from ℄ Inter. Sta. 0+00

4-30-54

℄ Int. Pg 125

Bowles West.

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.

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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

761.298 307 10-51

76L298 307 10-51

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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. 1932 PG. 206 Profile
Job No. 6223.00 Division No. 10 Notes Red. Plotted
Survey of Michillinda Ave Storm drain Date No. X-Sec.
Survey by Bowles Notes Bowles Date Checked
Indexed K. C. Johnson Date 5-3-54 Notes Chkd Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
T-E. 127	3841	416098			El. 412.257	Encinita Ave (E. Side) at Hermosa dr. BT spk in Cb 37' ± N. of ℄ prod of Hermosa. F.B - 1488 - 68
0+00			4 84	411 26		℄
0+11			4 68	411 42	Crown pav. Encinita	
0+29			4 94	411 16	Cut.	
0+39			4 77	411 33		℄
			4 53	411 57		RT 20 Cut
			4 00	412 10		RT 20 T.C
			3 78	412 32		RT 30 B-walk
			5 17	410 93	LT 20 cut	
			4 72	411 38	LT 20 T.C.	
			4 47	411 63	LT 30 B. walk	
0+50			4 56	411 54		℄
			4 40	411 70		RT - 20 Cut.
			3 90	412 20		RT - 20 T.C.
			3 67	412 43		RT - 30 B. Walk
			5 10	411 00	LT - 20 Cut	
			4 64	411 46	LT - 20 T.C.	
			4 42	411 68	LT - 30 B. Walk	
1+00			3 88	412 22		℄
			3 96	412 14		RT - 20 - Cut

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
1+00		416 098	3 57	412 53		RT 20 T[illegible]
			3 30	412 80		RT 30 B[illegible]
			4 65	411 45	LT 20 Cut.	
			4 20	411 90	LT 20 T.C.	
			4 05	412 05	LT 30 B. Walk.	
1+50			3 36	412 74	℄	
			3 51	412 59		RT 20 [illegible]
			3 06	413 04		RT 20 [illegible]
			2 86	413 24		RT 30 [illegible]
			4 22	411 88	LT 20 Cut.	
			3 78	412 32	LT 20 T.C. W-11e	
			2 95	413 15	LT 30 B. Walk	
T.E. 127			38 41	412 257	See pg 206	

Profile Notes Red. ____ Plotted ____ Job No. 6223.00 Division No. ____

No. ____ Date ____ Date ____ Date ____ Map No. ____ Date ____

F. B. [illegible] Pg. 207

F. B. 1932 PG. 208 Job No. Division No. Notes Red. Plotted Profile

Survey of Date Date No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

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

76L298 307 8-53

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

726 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes 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.

Profile No. _____ Notes Red. _____ Date _____ Plotted _____ Date _____ Job No. 6223.00 Division No. 10 Survey of Michillinda Ave. Storm drain

F. B. 1932 Pg. 209

No. _____ Date _____ Date _____ Map No. _____ Indexed Johnson Date _____

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

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 Los Angeles County Engineering Bldg.

Do not extend notes this side of this line.

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

M-N-6223.00

Michillinda Ave Storm drain
Profile & Cross Sections of
Woodruff Ave "E" from ℄
Int. Sta. 0+00

5-3-54

℄ Int. Pg 130

Bowles.
Drown
West.

761.298 307 8-53

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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. 1932 Pg. 210 Job No. 6223.00 Division No. 10 Notes Red. Plotted
Survey of Michillinda Ave Storm dr. Date Date No. X-Sec.
Survey by Bowles Notes Bowles Notes Chkd. Checked
Indexed K.C. Johnson Date 5-3-54 Date Date No. Profile

STATION	B. S.	H. I.	F. S.	ELEV.		
T.E-128	4566	423.216			(El. 418.650) Encinita Ave & Woodruff Ave. ct spk in cb. 3' E. of E. C/b ret. F.B. 1486-69	
0+00			530	41792	℄ int.	
0+68			544	41778	Cut.	℄
0+17.2			531	41791		℄
			564	41758	S. C/b Ret.	RT 16 Cut
			498	41824		RT 16 T.C.
			50	41882		RT 30 PL.
0+20			515	41807		℄
			505	41817	LT 18 Cut.	N. C/b ret.
			454	41868	LT 18 T.C.	
			43	41879	LT 30 PL	
0+50			489	41833		℄
			516	41806		RT 16 Cut
			475	41847		RT 16 T.C.
			42	41910		RT 30 PL.
			566	41756	LT 18 Cut	
			530	41792	LT 18 T.C.	
			49	41883	LT 30 PL.	
1+00			530	41792		℄
			605	41717		RT 16 Cut

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
1+00		423 216	5 68	417 54		RT 16 T.C.
			5 7	417 5		RT 30 PL
			5 65	417 57	LT 18 Gut	
			5 17	418 05	LT 18 T.C.	
			4 7	418 5	LT 30 PL.	
1+50			5 76	417 46		℄
			6 46	416 76		RT 16 Gut
			6 04	417 18		RT 16 T.C.
			5 6	417 6		RT 30 PL
			6 06	416 16	LT 18 Gut	
			5 57	417 65	LT 18 T.C.	
			5 3	417 9	LT 30 PL.	
T.E. 128			4566	418 650	See pg -210	

Profile Notes Red. ____ Plotted ____ Job No. 627305 Division No. 14

No. ____ Date ____ Notes Chkd. ____ Date ____ Survey of [illegible] Date ____

No. ____ Date ____ Checked ____ Date ____ Map No. ____ Bonded Job Date ____

F. B. 1922 PG. 011

F. B. 1932 Pg. 212 Job No. Division No. Notes Red. Plotted Profile

Survey of Date Date No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

76L298 307 8-53

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

726 Los Angeles County Engineering Bldg.

Do not extend notes 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.

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

Profile Notes Red. Plotted Job No. Division No.

F. B. 1932 Pg. 213

No. Date Date Survey of Michillinda Ave Storm drain

Notes Chkd. Checked Survey By [illegible] Date

No. Date Date Map No. A. C. Johnson Indexed Date

[illegible]

Michillinda Ave Storm drain
Profile & Cross Sections at
Garibaldi Ave "W" from ℄ Int.
Sta. 0+00

5-7-54

℄ Int. Pg. 136

Bowles.
Drown.
West.

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

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

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 Los Angeles County Engineering Bldg.

Do not extend notes this side of this line.

76L298 307 8-53

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
T.E. 129	50 09	433590		428 581	(El. 428 581) Encinita Ave at Garibaldi Ave S.W. cor. ct spk in cb w of w. end cb Ret. F.B. 1488-69.	
0+00			5 50	428 09	℄ inter.	
0+11			5 35	428 24	C-pav.	
0+27			5 52	428 07	Fl. Line	
0+39			5 18	428 41		℄
			5 12	428 43		RT 18° Gut
			5 72	[illegible] 37		RT 18 T.C.
			3 5	43[illegible]		RT 30 PL
			5 67	427 92	LT 18° Gut	
			5 14	428 45	LT 18 T.C.	
			4 8	428 8	LT 30 PL.	
0+50			4 85	428 74		℄
			4 99	428 60		RT 18 Gut.
			4 53	429 06		RT 18 T.C.
			3 2	430 4		RT 30 PL.
			5 96	428 13	LT 18 Gut.	
			5 00	428 59	LT 18 T.C.	
			4 6	428 0	LT 30 PL.	
1+00			4 19	428 40		℄
			4 29	429 30		RT 18° Gut
			3 86	429 73		RT 18 T.C.

F. B. 1932 PG. 214 Job No. 6223.00 Division No. 10 Notes Red. Plotted Profile
Survey of Michillinda Ave Storm drain Date Date No. X-Sec.
Survey by Bowles Notes Bowles Notes Chkd. Checked
Indexed R. C. Johnson Date Date Date No.

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
1+00		433 595	2 8	430 8		RT 30 P/L.
			4 77	428 82	LT 18 G.U.T.	
			436	429 23	LT 18 T.C.	
			4 2	429 4	LT 30 P/L.	
1+50			3 69	429 90		
			3 76	429 83		RT 18 G.U.T.
			3 32	430 27		RT 18 T.C.
			2 9	430 7		RT 30 P/L.
			4 21	429 38	LT 18 G.U.T.	
			3 80	429 74	LT 18 T.C.	
			38	429 8	LT 30 P/L.	
TE 1+29			5009	428 581	See p'g 214	

Profile Notes Red. Plotted Job No. 4223.02 Division No.
No. Date Notes Chkd. Checked Date Survey by [illegible] Date
No. Date Map No. Inspected J. Johnson Date
F. B. 19377 Pg. 215

F. B. 1932 Pg. 216 Job No. Division No. Notes Red. Plotted Profile

Survey of Date Date No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

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

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

726 Los Angeles County Engineering Bldg.

Do not extend notes 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.

76L298 307 8-53

Profile

Notes Red. _____ Plotted _____ Job No. 6223.00 Division No. _____

F. B. 1932 Pg. 217

No. _____ Date _____ Date _____ Survey of Michillinda Ave. Storm Drain

Notes Chkd. _____ Checked _____ Survey By [redacted] Notes [redacted] Date _____

No. _____ Date _____ Date _____ Map No. _____ Indexed A. C. Johnson Date _____

Job No. 6223.00

Michillinda Ave. Storm drain
Profile & Cross Sections
Garibaldi Ave "E" from &
Inter. Sta. 0+00

5-7-54

& Int. Pg 136

Bowles.
Drown.
West.

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

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.

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 Los Angeles County Engineering Bldg.

761.298 307 8-53

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
	50 04			42[illegible] 21	see P9 214	
0+00		433590	5 47	428 12		℄ inter.
0+06.5			5 65	42[illegible] 74	FL Line.	
0+17			5 4[illegible]	428 15		℄
			5 84	42[illegible] 75		RT 18° GUT.
			5 15	42[illegible] 44		RT 18 T.C.
			5 2	428 4		RT 30 PL
0+21.7			5 35	428 24		℄
			5 49	428 10	LT 18 Gut.	
			4 86	42[illegible] 73	LT 18 T.C.	
			4 5	42[illegible] 1	LT 30 PL.	
0+50			5 57	4[illegible] 02		℄
			6 30	42[illegible] 29		RT 18 Gut.
			5 62	42[illegible] 17		RT 18 T.C.
			5 3	42[illegible] 3		RT 30 PL.
			6 93	42[illegible] 66	LT 18 Gut.	
			5 26	42[illegible] 33	LT 18 T.C.	
			4 6	42[illegible] 0	LT 30 PL.	
1+00			6 16	42[illegible] 43		℄
			6 85	426 74		RT 18 Gut
			6 23	42[illegible] 36		RT 18 T.C.
			5 9	427 7		RT 30 PL.

F. B. 1932 PG. 218 Job No. 6223.00 Division No. 10 Notes Red. Plotted Profile
Survey of Michillinda Ave St. drain Date Date No. X-Sec.
Survey by Bowles Notes Bowles Notes Chkd. Checked
Indexed R. C. Johnson Date 5-7-54 Date Date No.

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
1+00		433 590	6 62	426 97	LT 18 Gut.	
			5 98	427 61	LT 18 T.C.	
			50	428 6	LT 30 PL	
1+50			6 71	426 88	℄	
			7 45	426 14		RT 18 Gu
			6 83	426 76		RT 18 T
			6 0	427 6		RT 30 P
			7 03	426 56	LT 18 Gut.	
			6 41	427 18	LT 18 T.C.	
			5 3	428 3	LT 30 PL.	
T.E. 129			50 09	528 581	El. 428.581	See pg 219

Profile Notes Red. ____ Plotted ____ Job No. 6333 00 Division No. ____

No. ____ Date ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by ____ Map No. ____ Indexed ____ Date ____

F. B. 1932 PG. 219

F. B. 1932 Pg. 220

Job No. Division No. Notes Red. Plotted

Survey of Date Date No.

Survey by Notes Notes Chkd. Checked

Indexed Date Date Date No.

Profile

X-Sec.

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

Do not extend notes 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.

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

726 Los Angeles County Engineering Bldg.

76L298 307 8-53

Profile No. | Notes Red. Date | Plotted Date | Job No. 6223.00 | Division No. | F. B. 1937 Pg. 221

Notes Chkd. Date | Checked Date | Survey of Michillinda Ave Storm drain

Survey by [illegible] Notes [illegible] Date

No. | Date | Date | Map No. | Indexed E. G. Johnson Date

J. N. 6223.00

Michillinda Ave Storm drain
Profile & Cross Section at
Flaherty. "E" from ℄ Inter.
Sta. 0+00

5-7-54

℄ Int. Pg. 142

Bowles.
Drown.
West.

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

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

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

761.298 307 8-53

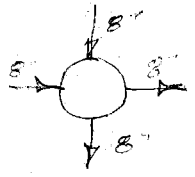
76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
T-E-130	42 34	442273		438.039	El.=438.039	Encinita Ave (W. Side) at Flaherty St. Bt Spk in Sb. 40' N. & prod of Flaherty St FB-1488-70
0+00			5 10	437 17	℄ inter.	
0+6.7 S.M.H.			5 48	43[illegible] 79	F'L Line	
0+16.0			5 37	4[illegible] 90	N. Rim	
			5 38	4[illegible] 39	E. Rim	
			5 39	43[illegible] 88	S. Rim	
			5 37	43[illegible] 70	W. Rim	
	Elev. in green on '52 net.		15 19	426.94 ~~[illegible]~~	invert	Rod - 5.37 Dn. - 9.82 15.19
			1523	426.90 ~~[illegible]~~	outlet	Rod. - 5.38 Dn. - 9.85 15.23
			1533	426.80 ~~[illegible]~~	outlet	Rod - 5.38 Dn - 9.95 15.33
			1440	427.73 ~~[illegible]~~	invert	Rod. - 5.37 Dn - 9.03 14.40
0+28.5			5 15	437 12		℄
			5 55	43[illegible] 72		RT 13 Gut
			4 91	437 36		RT 13 T.C
			4 9	437 4		RT 30 PL.
0+40.0			5 00	437 27		℄
			5 14	437 13	LT 13 Gut	
			4 51	43[illegible] 76	LT 13 T.C.	
			4 1	43[illegible] 2	LT 30 PL.	
0+50			4 95	43[illegible] 32		℄
			5 32	4[illegible] 15		RT 13 Gut.



F. B. 1932 Pg. 222 Job No. 6223.00 Division No. 10 Notes Red. Plotted Profile
Survey of Michillinda Ave Storm drain Date Date No. X-Sec.
Survey by Bowles Notes Bowles Notes Chkd. Checked
Indexed [illegible] Date 5-7-54 Date Date No.

76L298 307 8-53

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 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.

STATION	B. S.	H. I.	F. S.	ELEV.		
0+50		442 273	4 79	437 48		RT 13 T.C.
			4 8	437 5		RT 30 PL
			5 25	437 02	LT 13 Gut	
			4 64	437 63	LT 13 T.C.	
			4 2	438 1	LT 30 PL	
1+00			5 36	436 91	℄	
			5 69	436 58		RT 13 Gut
			5 17	437 10		RT 13 T.C.
			5 2	437 1		RT 30 PL
			5 73	436 54	LT 13 Gut	
			5 14	437 13	LT 13 T.C.	
			4 3	438 0	LT 30 PL	
1+50			5 86	436 41	℄	
			6 24	436 03		RT 13 Gut
			5 66	436 61		RT 13 T.C.
			5 5	436 8		RT 30 PL
			6 32	435 95	LT 13 Gut	
			5 65	436 62	LT 13 T.C.	
			5 3	437 0	LT 30 PL	
T.E. 130			42 34	438 039	438.039	See pg 222

Profile Notes Red ____ Plotted ____ Job No. 1937 ____ Division No. ____

No. ____ Date ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by [illegible] Date ____ Map No. ____ Indexed ____ Date ____

F. B. 1932 PG. 222

B. 1932 Pg. 224 Job No. Division No. Notes Red. Plotted Profile

Survey of Date Date No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

76L29-307 8-53

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

726 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.

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

PWFB 1526 2819, 2820

F. B. ____ Pg. ____

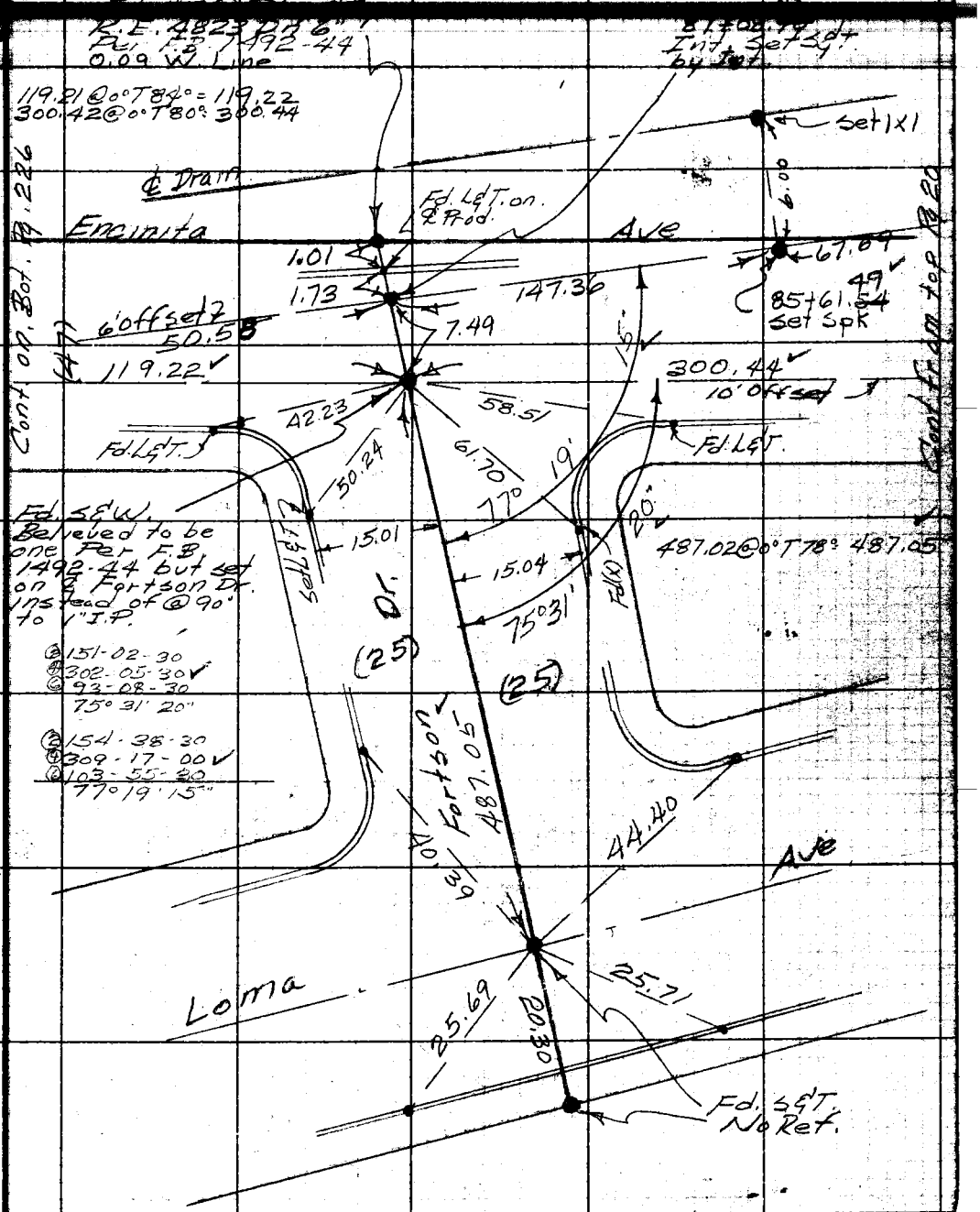
Notes Chk'd by ____ Survey of Encinitas Ave Station

Map No. ____ W. O. ____ Tape No. ____ Sta. ____

Office Work ____ Surveyed by Dougherty

Checked ____ Notes ____ Date ____

Date ____ Indexed ____ A. C. Johnson



② 151-02-30
④ 302-05-30
⑥ 93-08-30
75° 31' 20"

② 154-38-30
④ 309-17-00
⑥ 103-55-30
77° 19' 15"

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.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

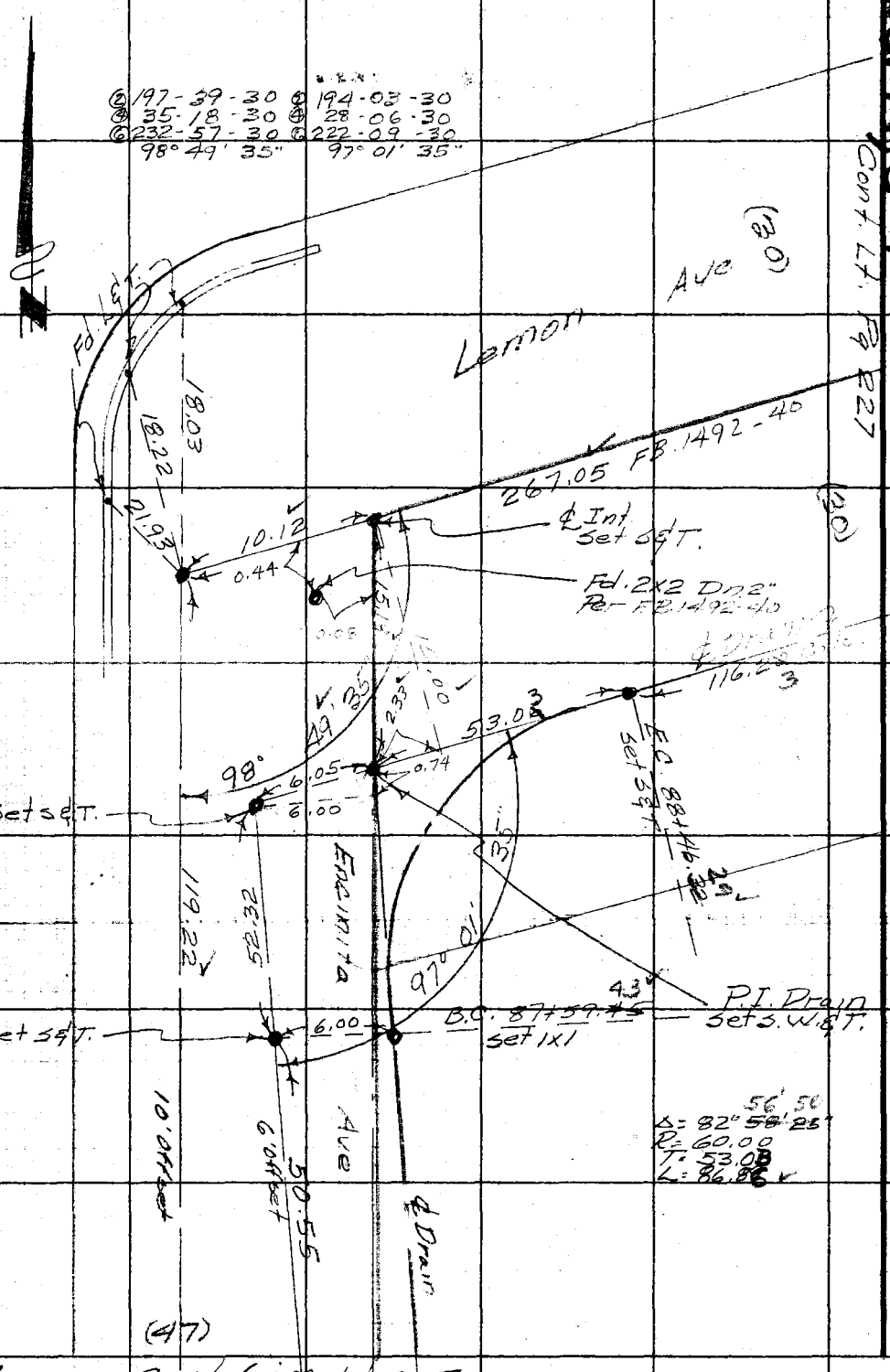
76FB095 247 4-53

PWFB 1526 2821, 2822

F.B. 1932 PG. 226

W.S. 44, C-4

Cont. Lt. Pg 227



Cont. from Lt. 225

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

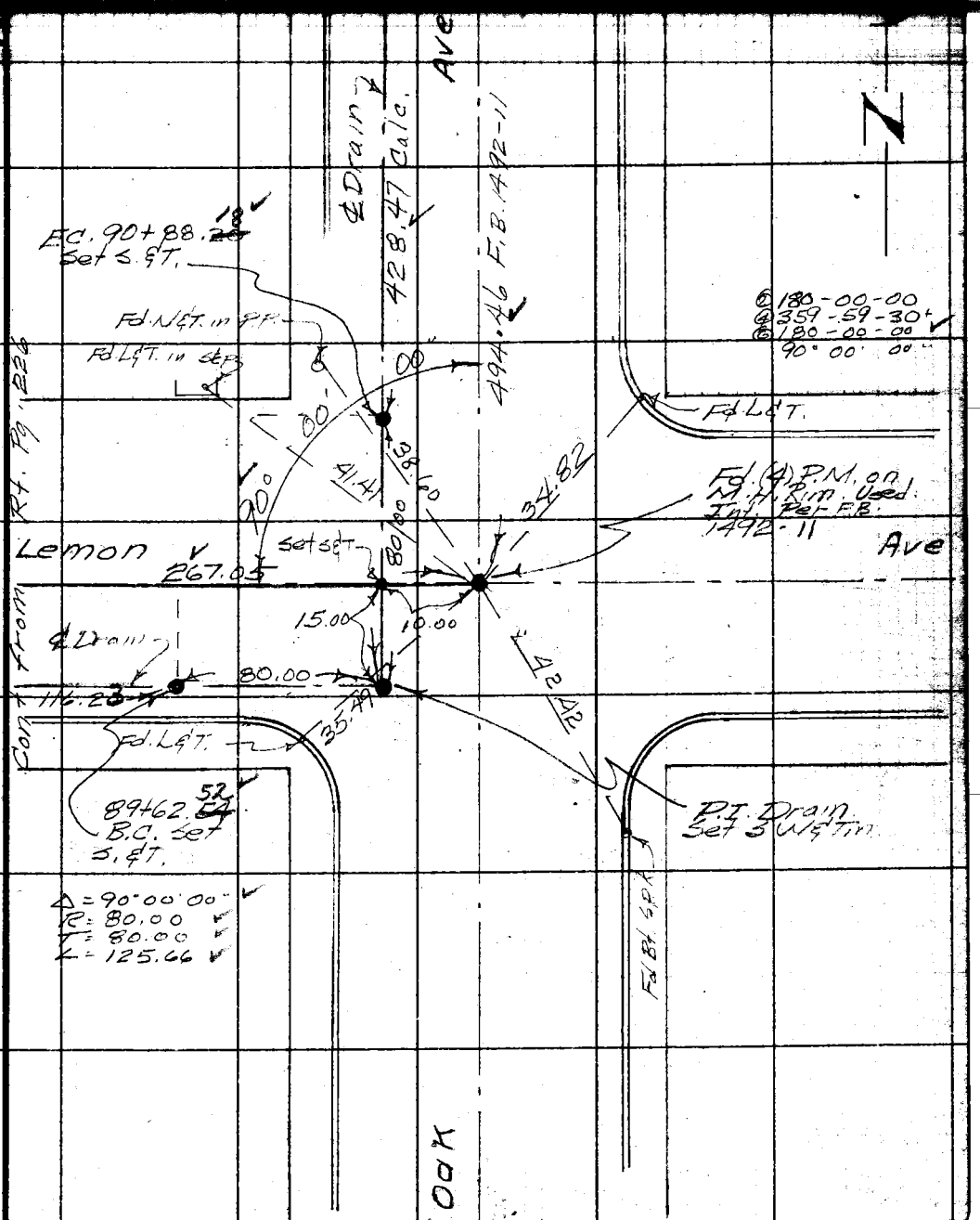
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

PWFB 1526 2823, 2824

F. B. ____ PG. ____

Map No.	W. O. ____ Tape No. ____ Sta. ____
Office Work	Surveyed by Dougherty
Checked	Notes Bowles Date 5-14-5[illegible]
Date	Indexed C. Johnson

Cont. Bot. Pg. 228



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.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

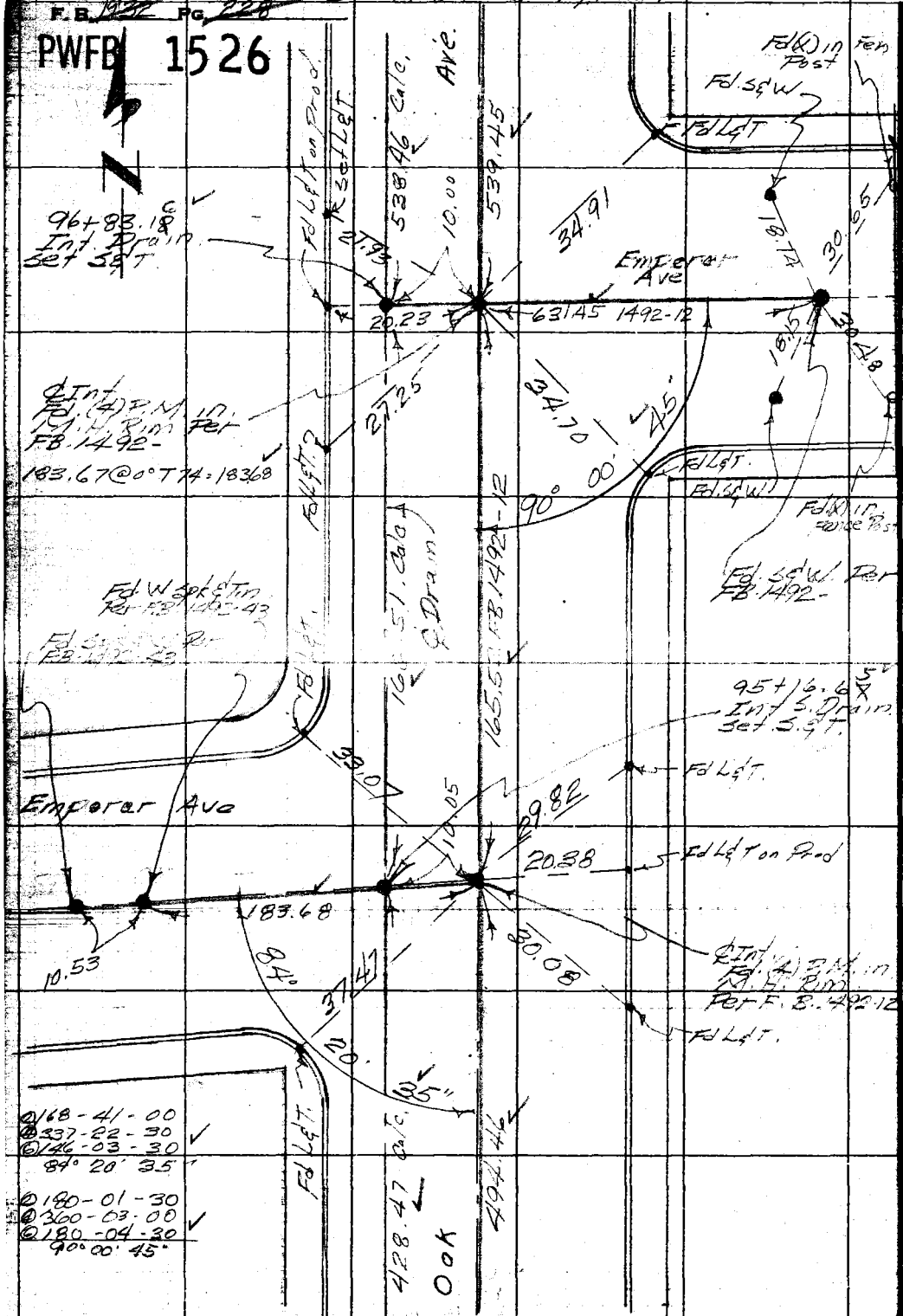
76F8098 247 4-53

Cont. on Rt. Pg. 229

2825

F.B. 1932 PG. 228

PWFB 1526



@168-41-00
@337-22-30
@146-03-30
84° 20' 35"

@180-01-30
@360-03-00
@180-04-30
90° 00' 45"

Cont. from Top Pg. 227

W.S. 44 C-4

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

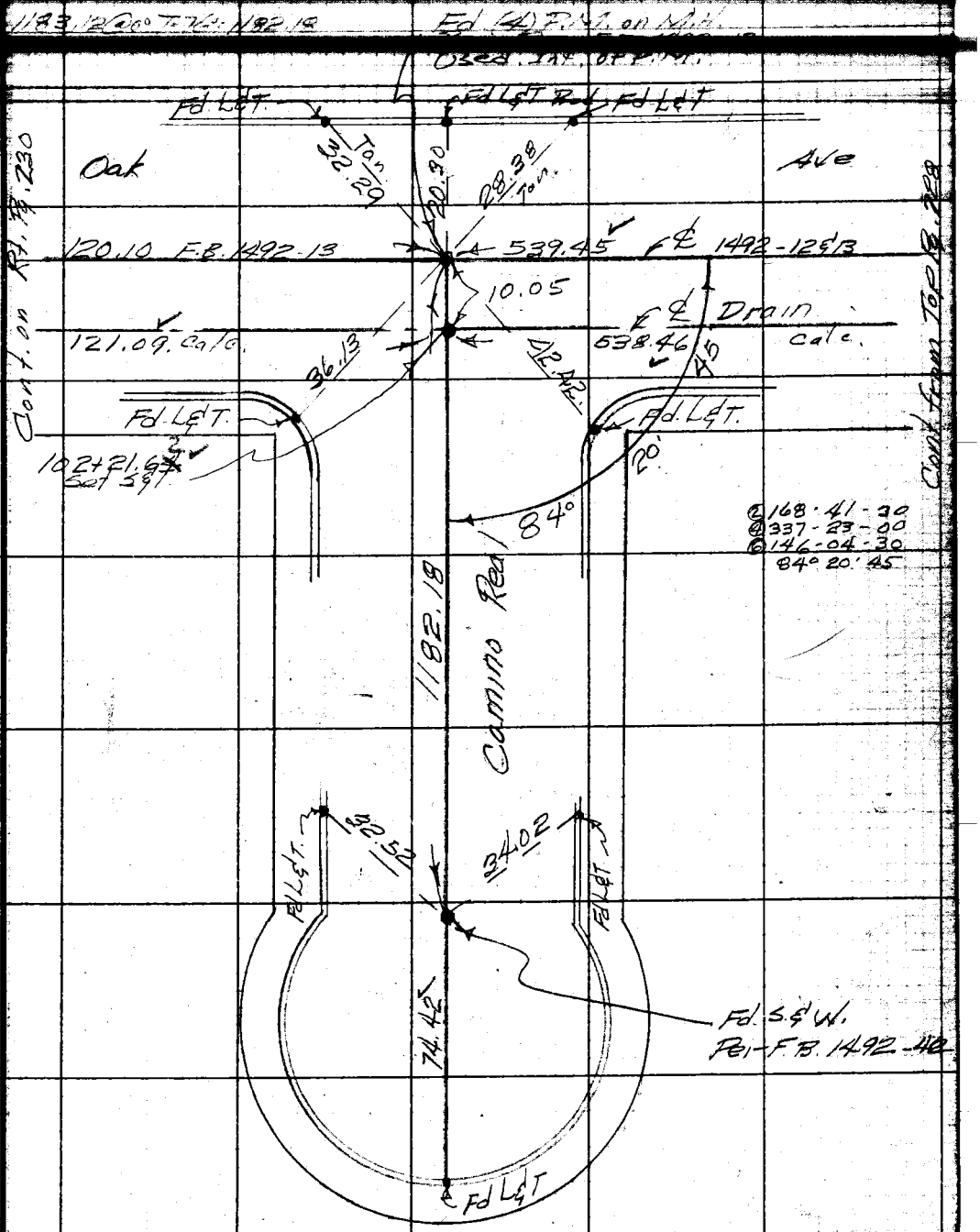
Do not extend notes this side of this line.

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

PWFB 1526 2826, 2827

F. B. PG.

Map No.	W. O. Tape No.
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed A. C. Johnson



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.

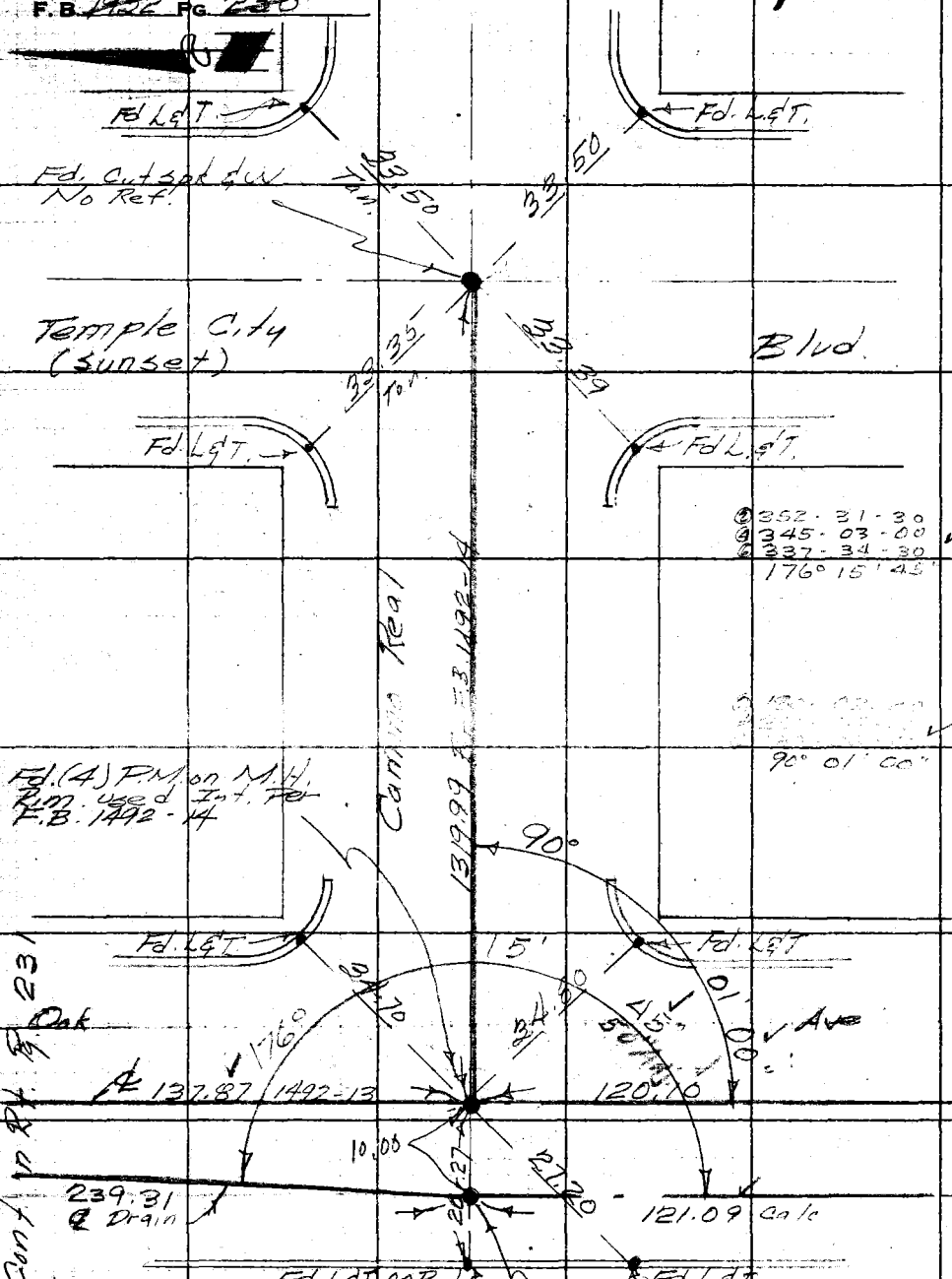
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 4-53

PWFB 1526 2828, 2829

F.B. 1932 Pg. 230

W.S. 44-C-34



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

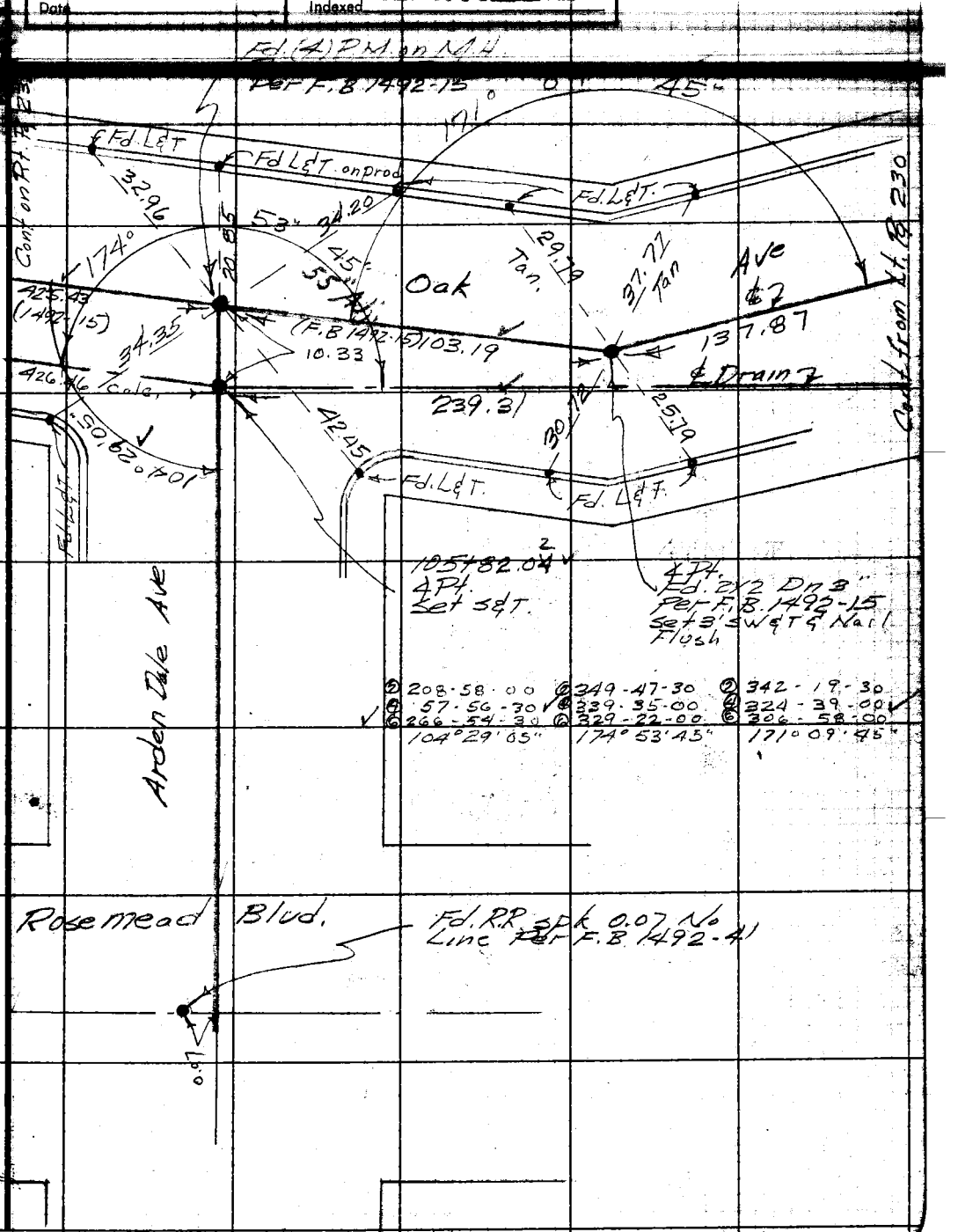
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

1

PWFB 1526 2830

F. B. ____ PG. ____

Map No.	W. O. ____ Tape No. 6156 Std. 68
Office Work	Surveyed by Daugherty
Checked	Notes [illegible] Date 5-19-84
Date	Indexed [illegible] C. Johnson



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.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

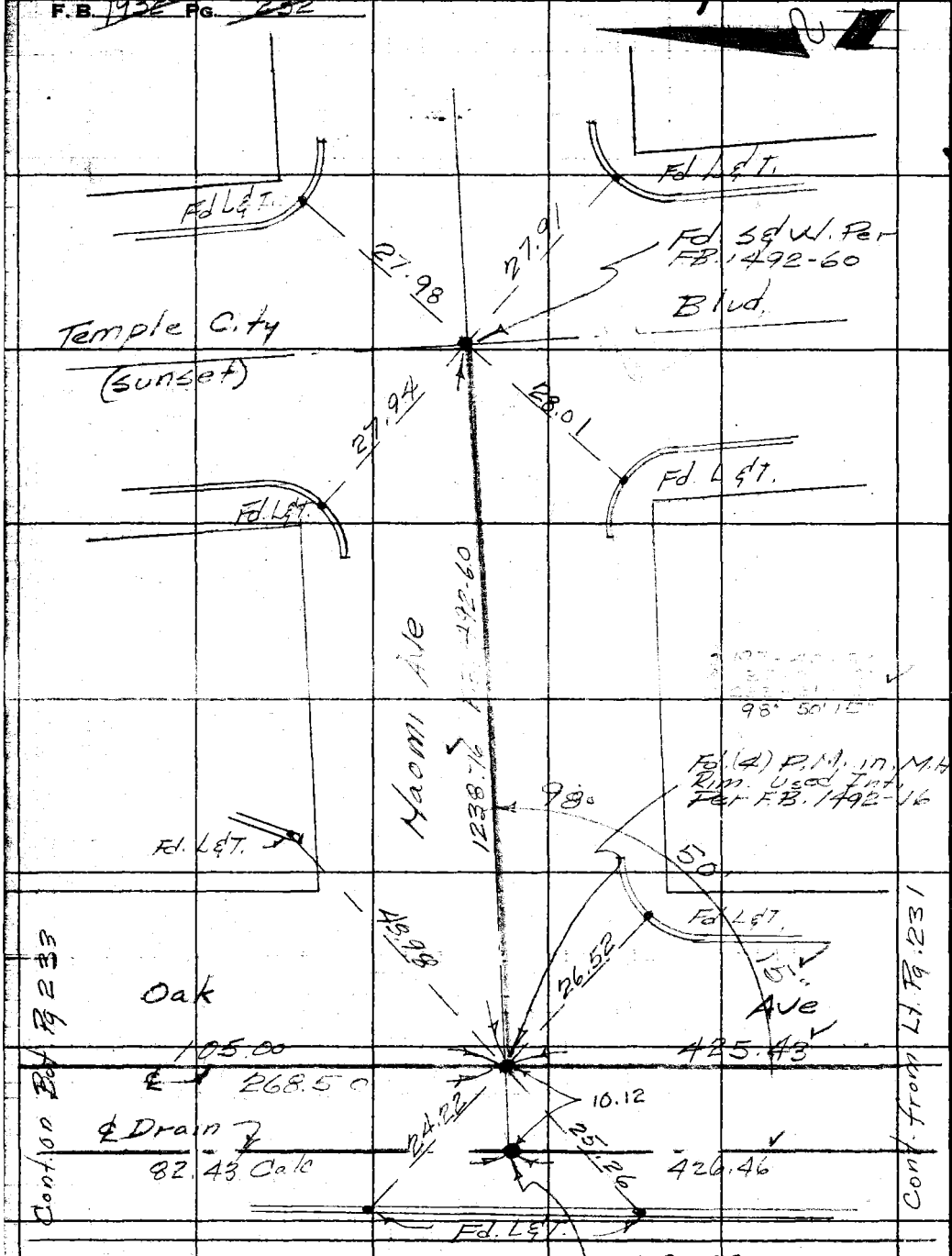
76F3098 247 4-53

PWFB 1526

F.B. 1932 Pg. 232

2831, 2832

W.S. 44, C-3



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes 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.

PWFB 1526

2833

F. B. ____ Pg. ____

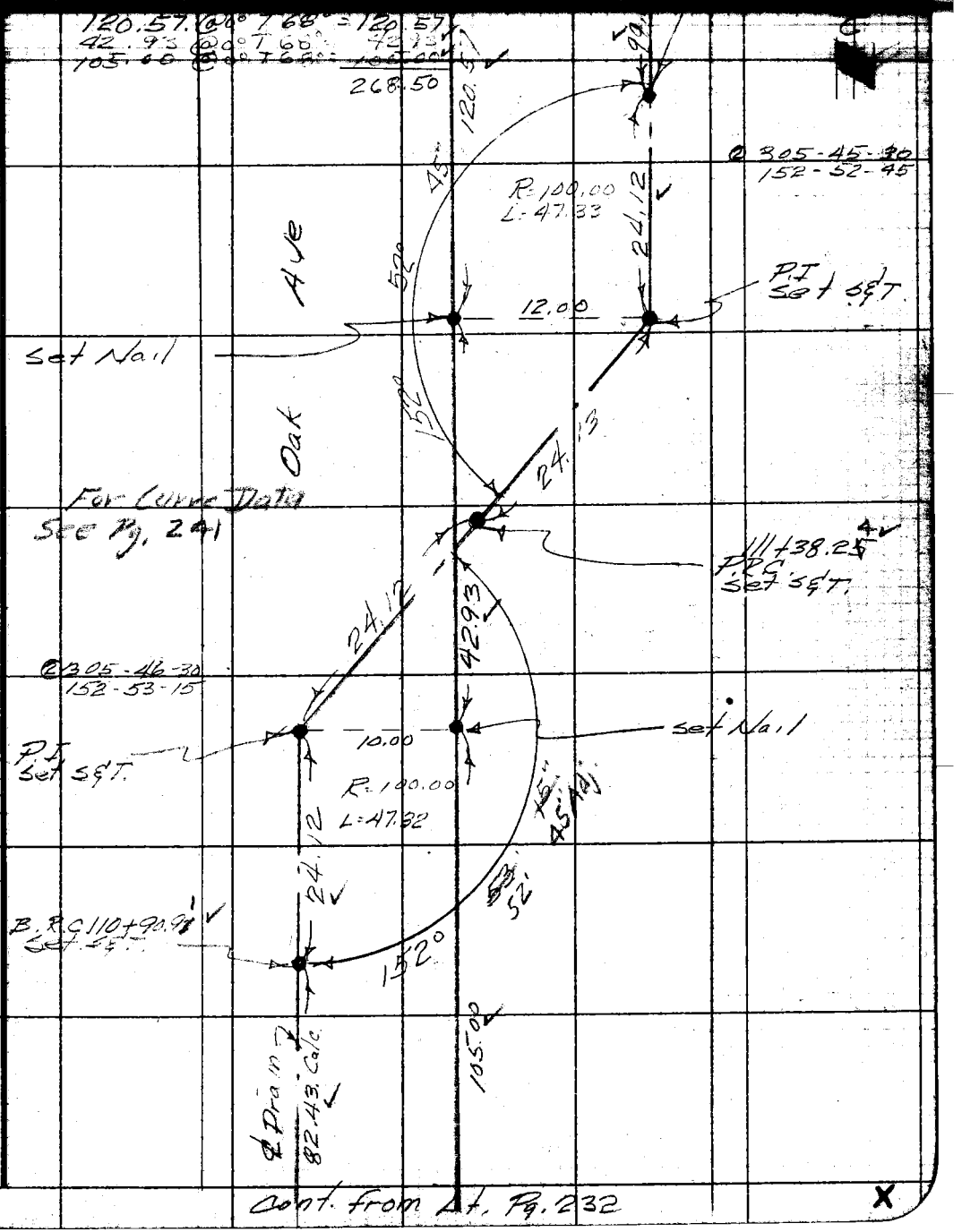
Map No. ____ W. O. ____ Type No. ____ Sht. ____ of ____

Office Work ____ Surveyed by ____

Checked ____ Notes ____ Date ____

Date ____ Indexed ____

Cont. on 2nd Pg 234



@ 305-45-30
152-52-45

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.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

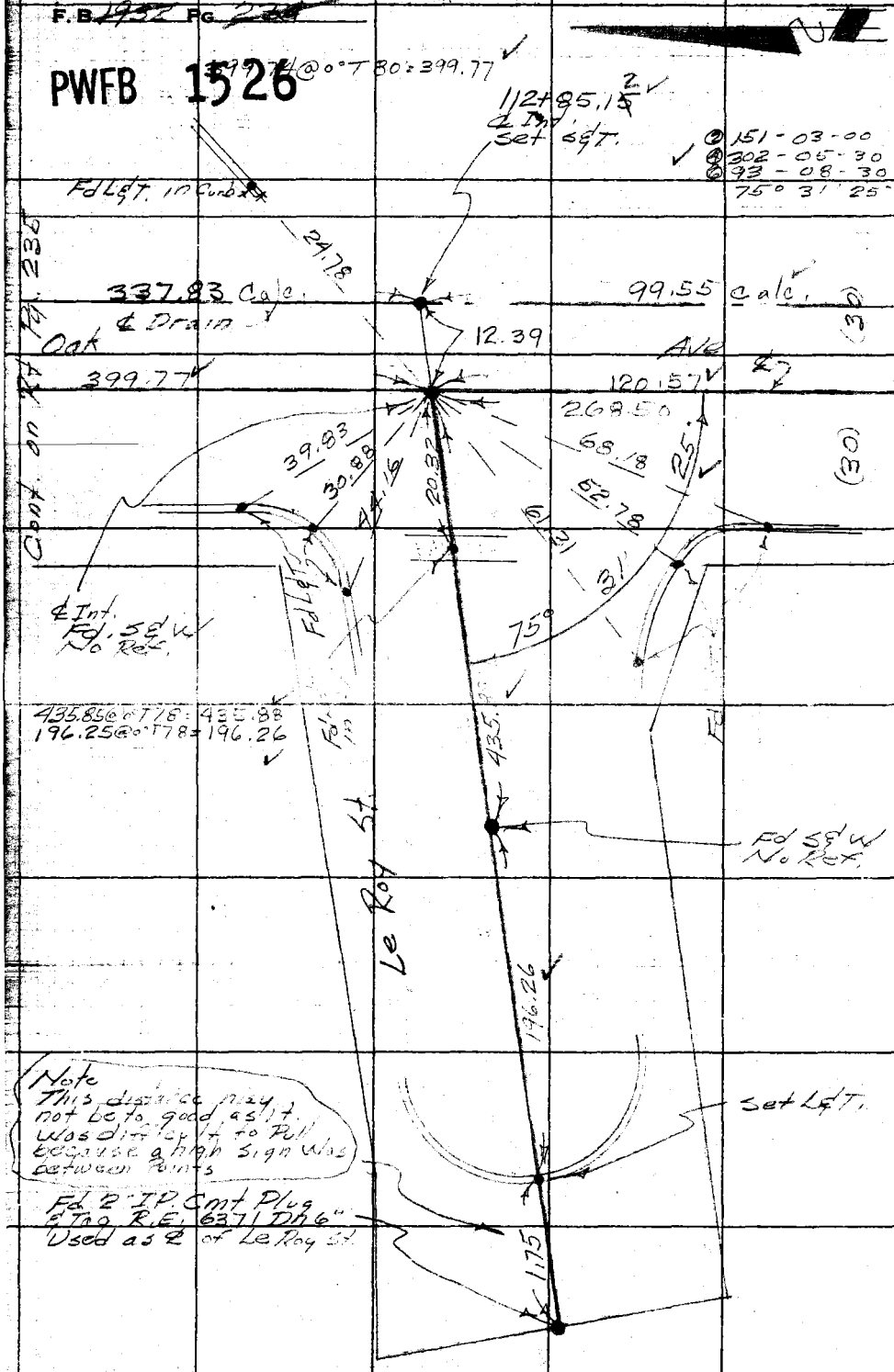
76F3088 247 4-58

2834

F.B. 1932 Pg. 2

PWFB 1526

W.S. 34, C-3



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes 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.-

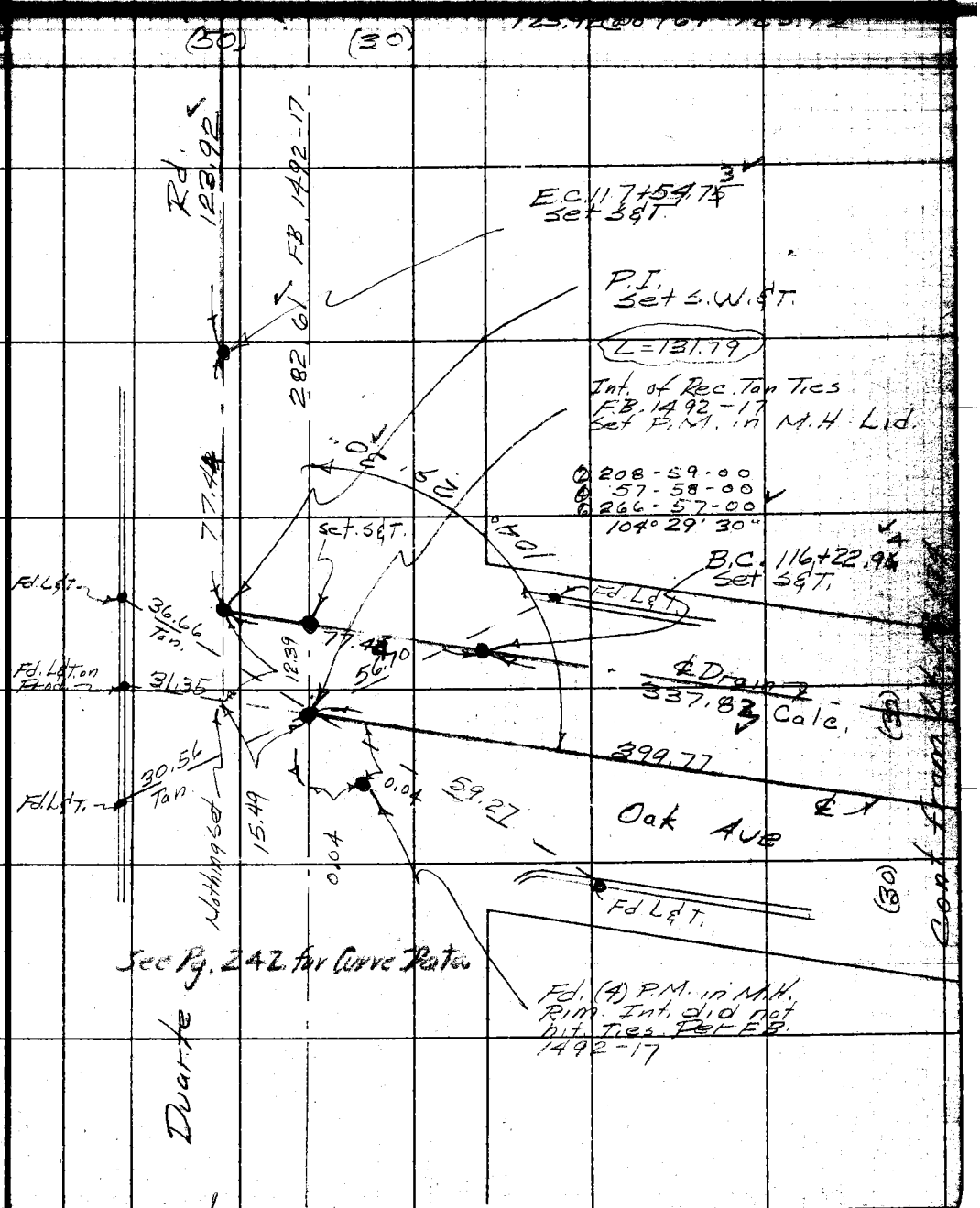
1

PWFB 1526 2835

F. B. _____ PG. _____

Notes Ck'd by [illegible]	Survey of [illegible]
Map No.	W. O.
Office Work	Surveyed by Dougherty
Checked	Notes Dougherty Date 5/21/54
Date	Indexed A. C. Johnson

Cont on Bot. Pg. 236



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.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

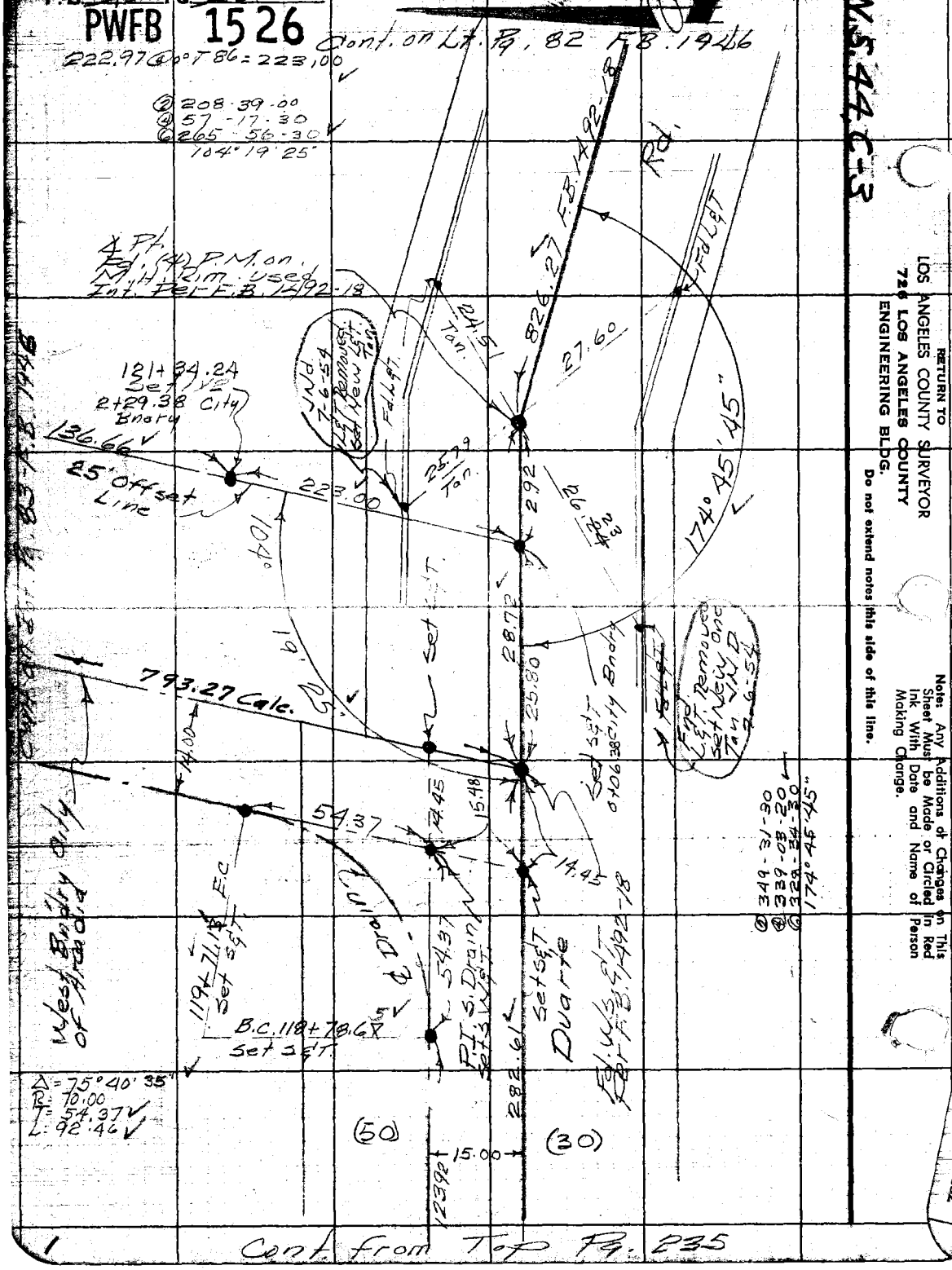
2836

F.B. ~~1932~~ Pg. ~~236~~

PWFB 1526

[redacted]

Cont. on Lt. Pg. 82 F.B. 1946



W.S. 44 C-3

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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.

Cont. from Top Pg. 235

PWFB 1526 2837, 2838

F. B. Pg.

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

Survey of
W. O. Topo No.
Surveyed by
Notes Date 2-21-64
Indexed C. Johnson

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.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76FSOS 247 4-63

Int. Fd. S.&W. Pg. 226
Int. Fd. S.&T. Pg. 226
Lemon Ave
P.I. Fd. S.W.&T. Pg. 226
33.19
35.12
10.12
15.18
36.75
Fd. S.&T.
53.08
L 16.23
E.C. 88+14.34
Fd. S.&T. Pg. 226
(E)
Drain
Comton L.H. 7
15.18
Fd. S.&T. Pg. 226
6.05
52.38
Ave
L.S. 23.42
Tagin Curb
Fd. S.&T. Pg. 226
46.01
B.C. 87+59.43
Fd. IX Pg. 226
Curve
Δ = 82° 56' 50"
Δ/2 = 41° 28' 13"
R = 60.00
T = 53.08
L = 86.86
6.00
57.42
50.58
Int. 87+08.85
Fd. S.&T.
Pg 225
Foreson Dr.
9.49
Fd. S.&W. Pg. 225
18.19
68.97
147.36
1 Offset
Drain
B. 225
63.78
6.00
85+61.54 Fd. IX
85+61.49 Fd. SpK
Per B. 225
Fd. IX
Fd. S.&T.
Encinita
10' Offset
147.69

Sta	Deflection	Chord
B.C.	0° 00' 00"	0.00
87+60	0° 15' 46"	0.55
87+70	5° 02' 14"	9.99
87+80	9° 48' 43"	
87+90	14° 35' 12"	
88+00	19° 21' 41"	
88+10	24° 08' 10"	
88+20	28° 54' 38"	
88+30	33° 41' 07"	9.99
88+40	38° 27' 36"	
E.C.	41° 29' 13"	6.34

Cont. from Top Pg. 32

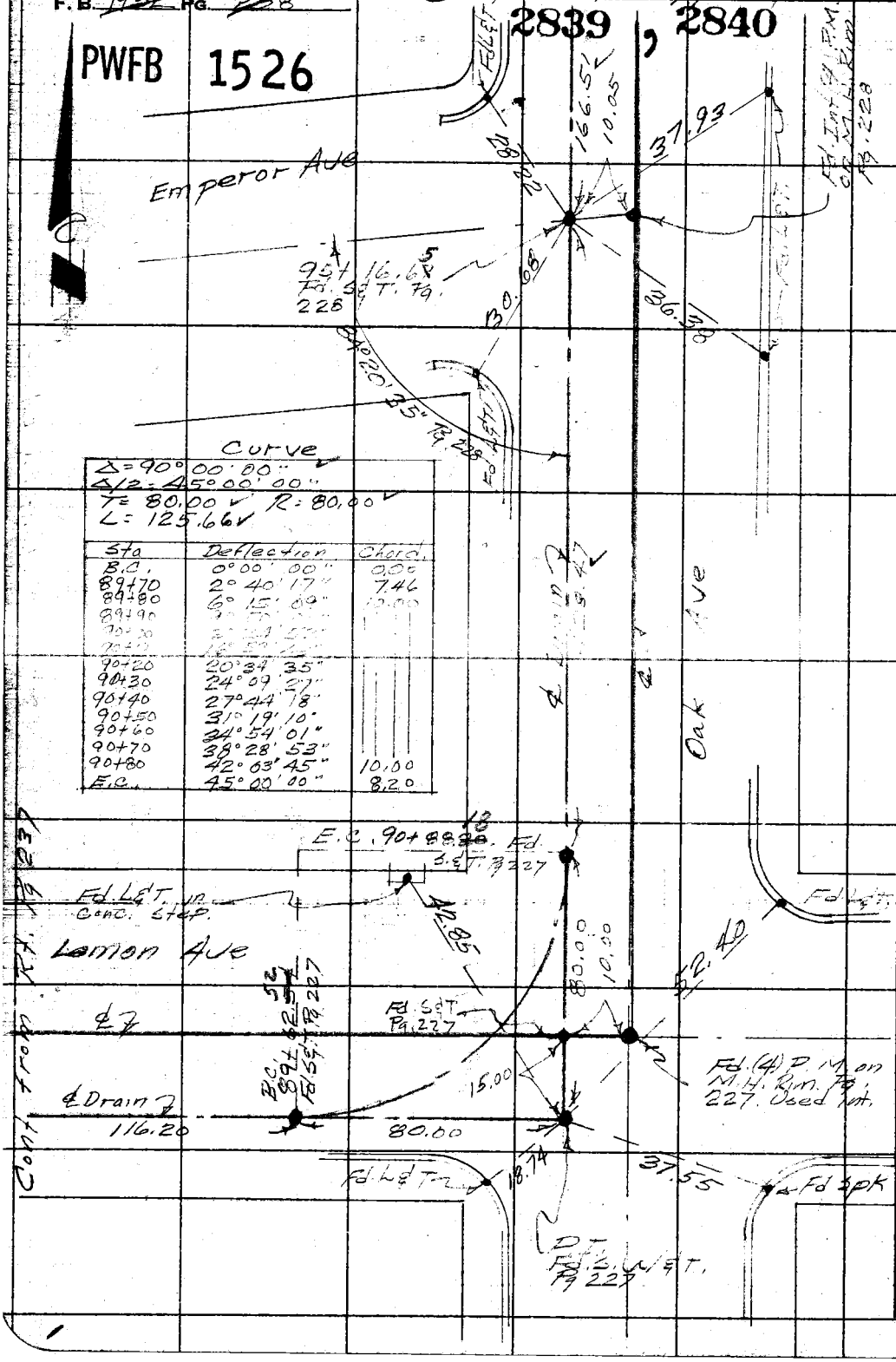
F.B. ~~1932~~ Pg. ~~238~~

Cont. on Bot. Pg. 239

2839 , 2840

PWFB 1526

W.S. 44 C-4



Curve

Δ = 90° 00' 00"
Δ/2 = 45° 00' 00"
T = 80.00 R = 80.00
L = 125.66

Sta	Deflection	Chord
B.C.	0° 00' 00"	0.00
89+70	2° 40' 17"	7.46
89+80	6° 15' 09"	10.00
89+90	[illegible]	
90+00	[illegible]	
90+10	[illegible]	
90+20	20° 34' 35"	
90+30	24° 09' 27"	
90+40	27° 44' 18"	
90+50	31° 19' 10"	
90+60	34° 54' 01"	
90+70	38° 28' 53"	
90+80	42° 03' 45"	10.00
E.C.	45° 00' 00"	8.20

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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.

PWFB 1526 2841, 2842

F. B. _____ PG. _____

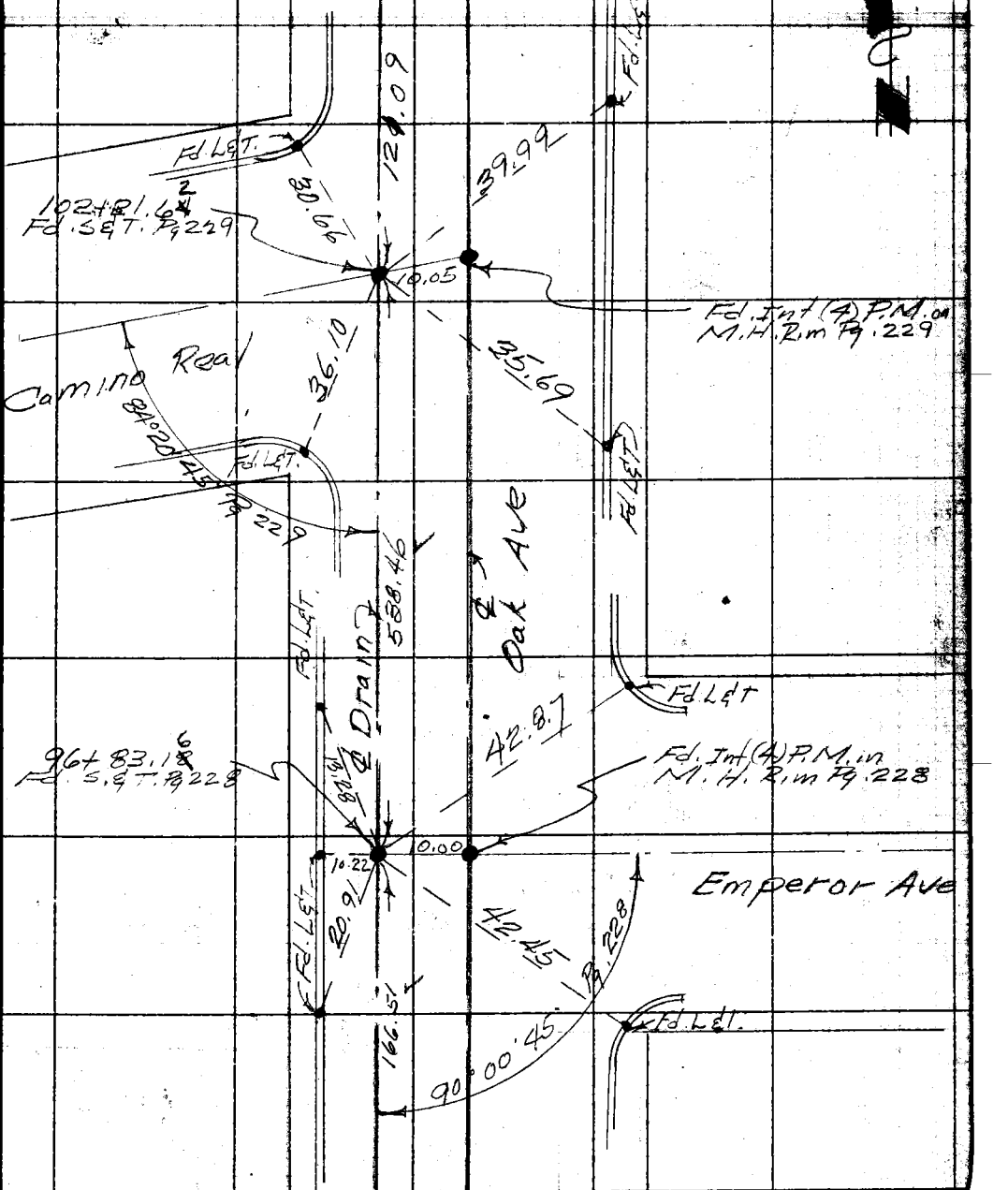
Notes Ck'd by _____ Survey of _____

Office Work _____ Surveyed by Dougherty

Checked _____ Notes Dougherty Date 5-24-34

Date _____ Indexed C. Johnson

Cont. on Bat 240



Cont from Top Pg. 238

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.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

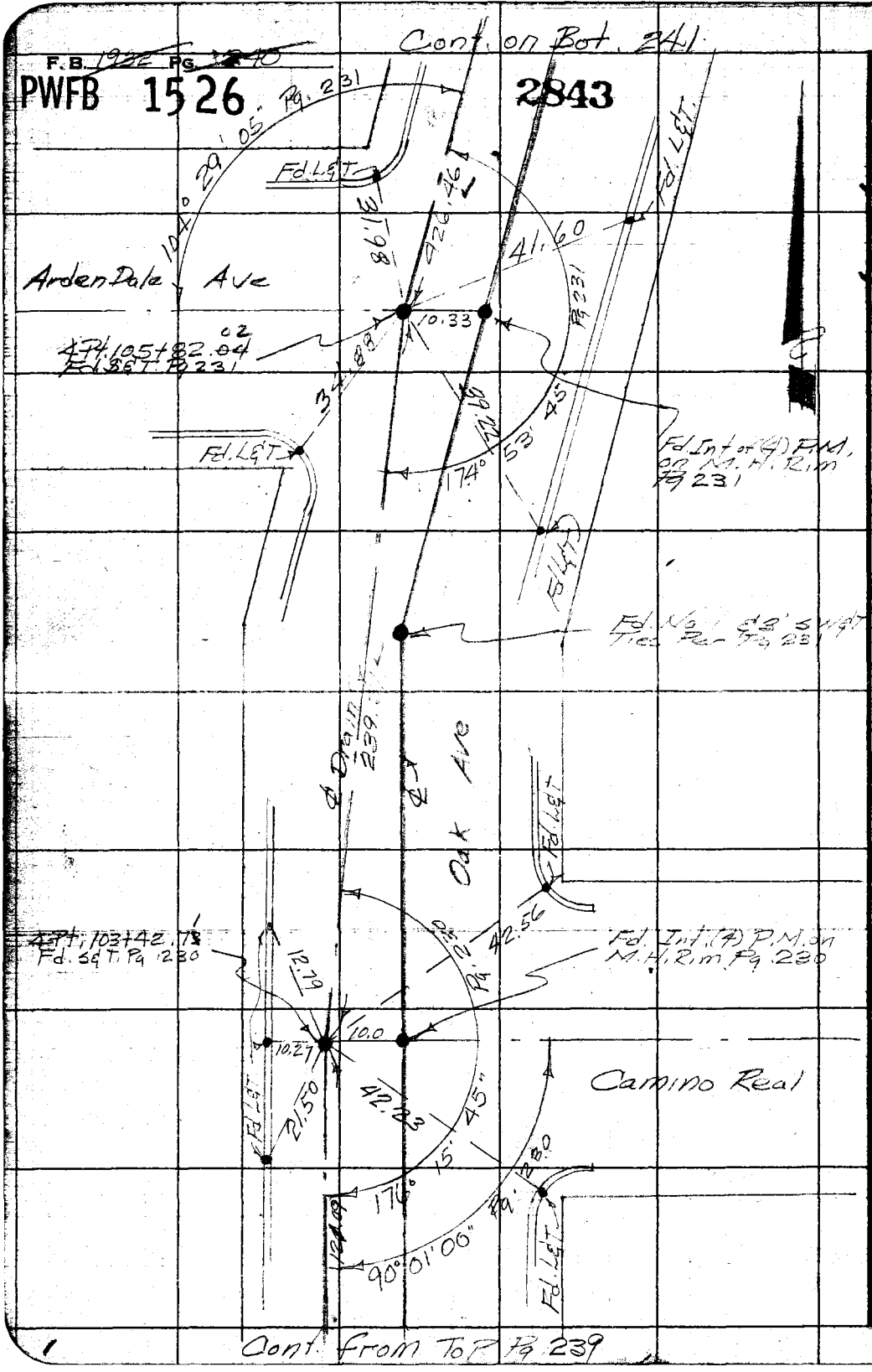
76F3095 247 4-53

F.B. ~~1932~~ Pg. ~~240~~

PWFB 1526

2843

W.S. 44; C-3, 4



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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.

PWFB 1526 2844, 2845

F. B. _____ PG. _____

Map No. _____ W. O. _____ Tape No. _____

Office Work _____ Surveyed by Dougherty

Checked _____ Notes _____ Date _____

Date _____ Indexed A. C. Johnson

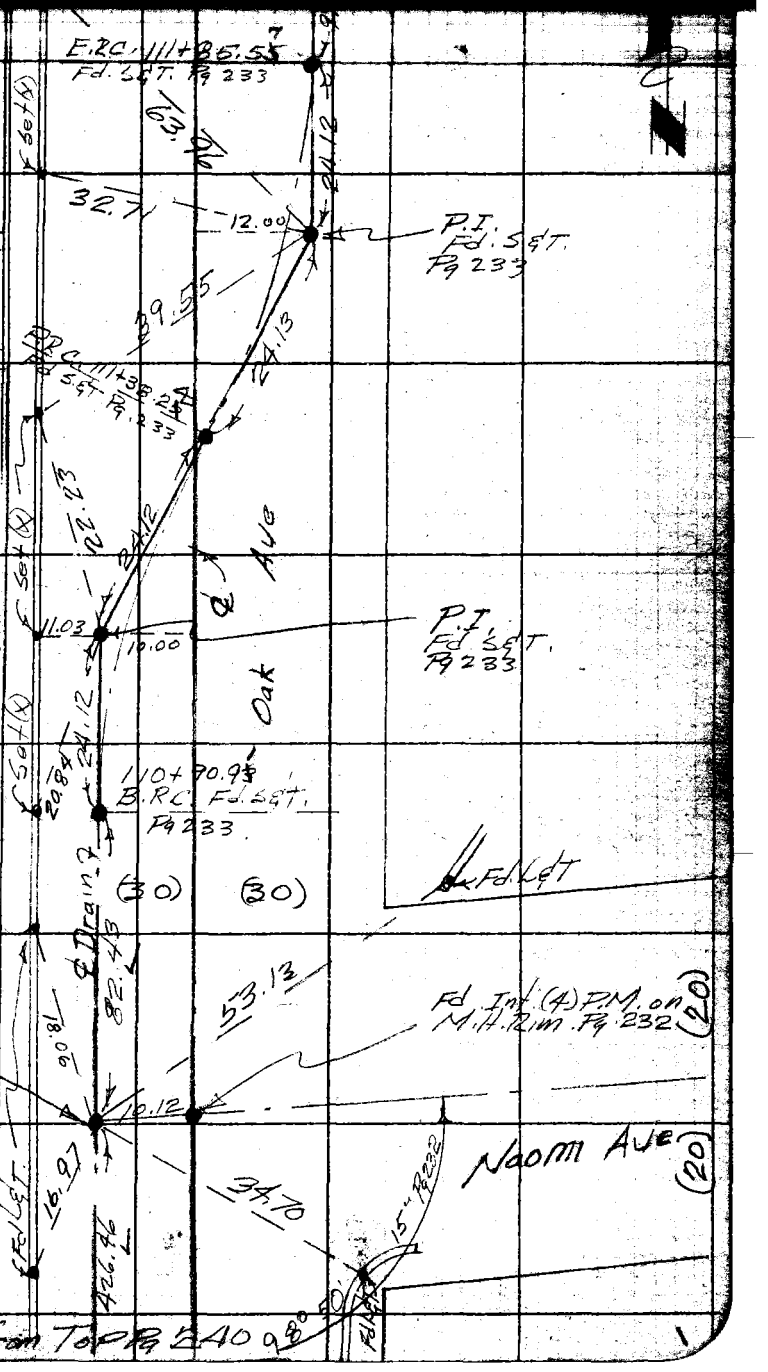
Cont. on Bot. 242

$\Delta(S) = 27°06'45$
$\Delta/2 = 18°33'23$

$\Delta(N) = 27°07'15''$ ✓
$\Delta/2 = 13°33'37''$

$R = 100.00$
$T = 24.12$ ✓
$L(S_0) = 47.32$
$L(N_0) = 47.33$ ✓

Sta	Deflection	Chord
B.R.C.	0° 00' 00	0.00
111+00	2° 35' 54"	9.07
111+10	5° 27' 47"	10.00
111+20	8° 19' 40"	10.00
111+30	11° 11' 34"	10.00
P.R.C.	13°33'23"	8.25
111+40	0° 30' 05"	1.75
111+50	3° 21' 58"	10.00
111+60	6° 13' 51"	10.00
111+70	9° 05' 44"	10.00
111+80	11° 57' 38"	10.00
E.R.C.	13°33'37"	5.58



Cont. from Top Pg 240

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.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 4-53

F.B. 1932 Pg. 242

PWFB 1526

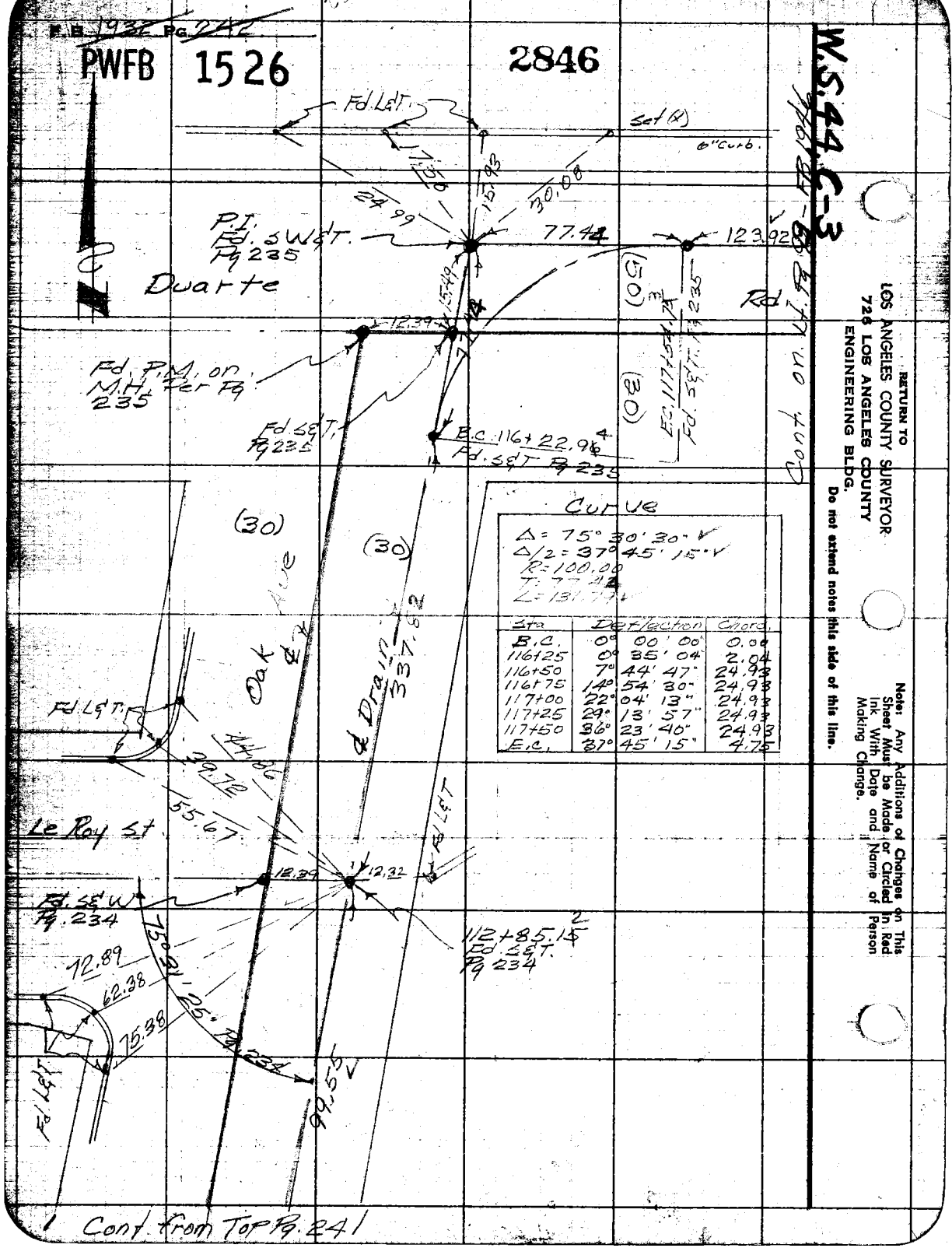
2846

W.S. 44 C-3

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

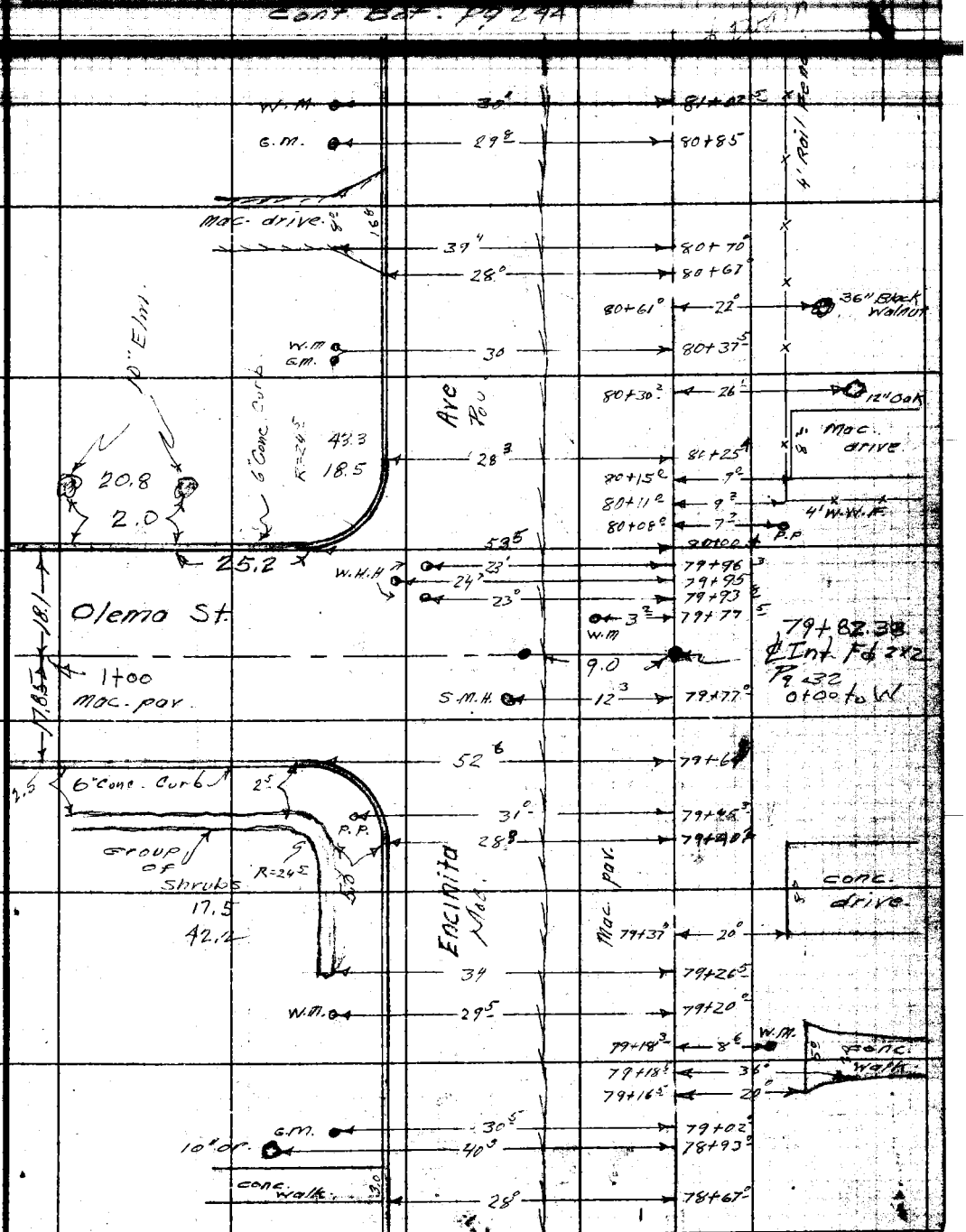
Do not extend notes this side of this line.

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



Map No.	W. O.	Tape No. Sta.
Office Work	Surveyed by Dougherty	
Checked	Notes Bowles	Date 5-24-84
Date	Indexed A. C. Johnson	

F. B. Pg.



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

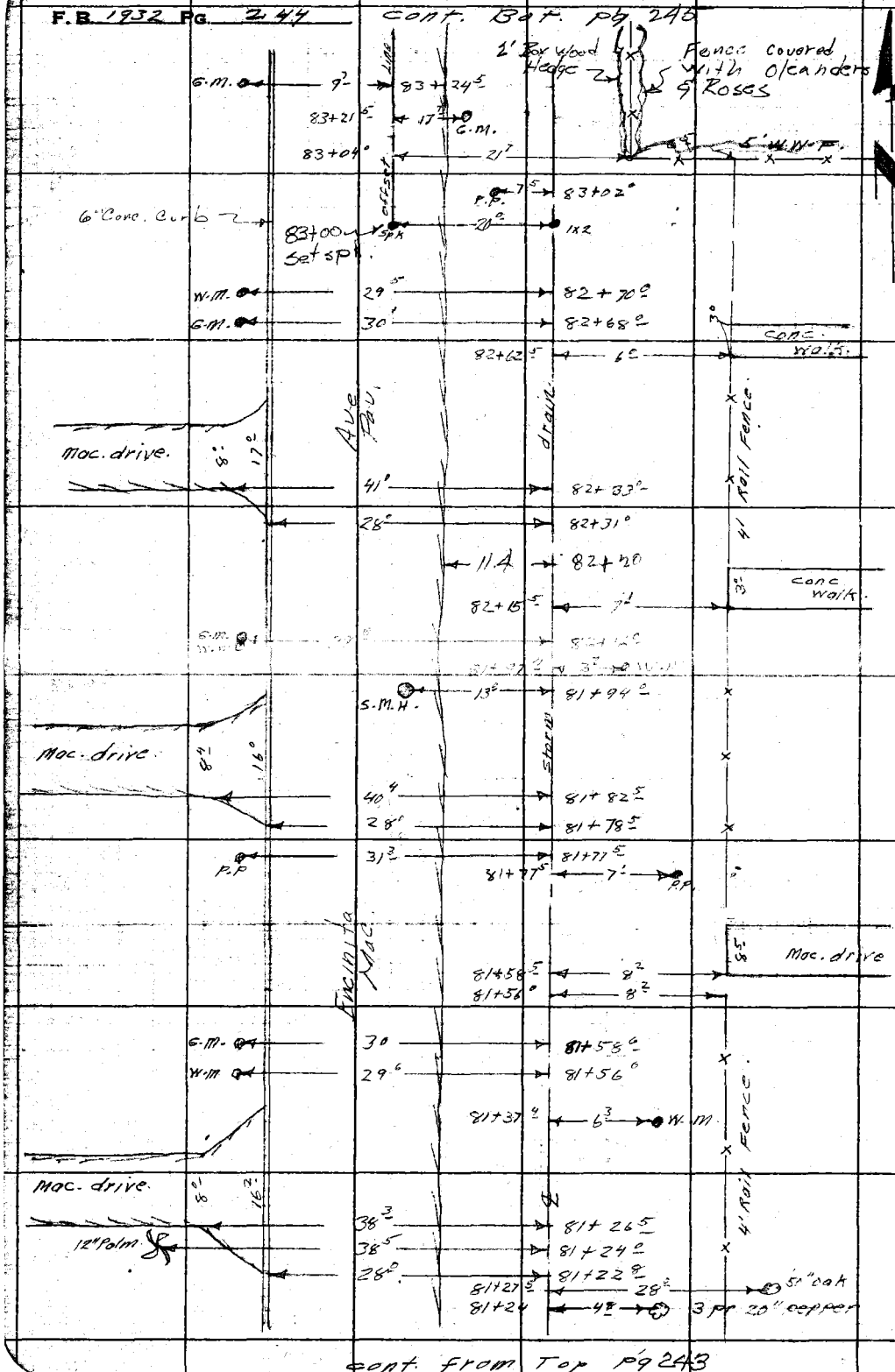
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 4-83

F.B. 1932 Pg. 244

cont. Bk. pg 248



cont. from Top pg 243

RETURN TO
LOS ANGELES COUNTY SURVEYOR
720 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes 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.

F. B. _____ PG. _____

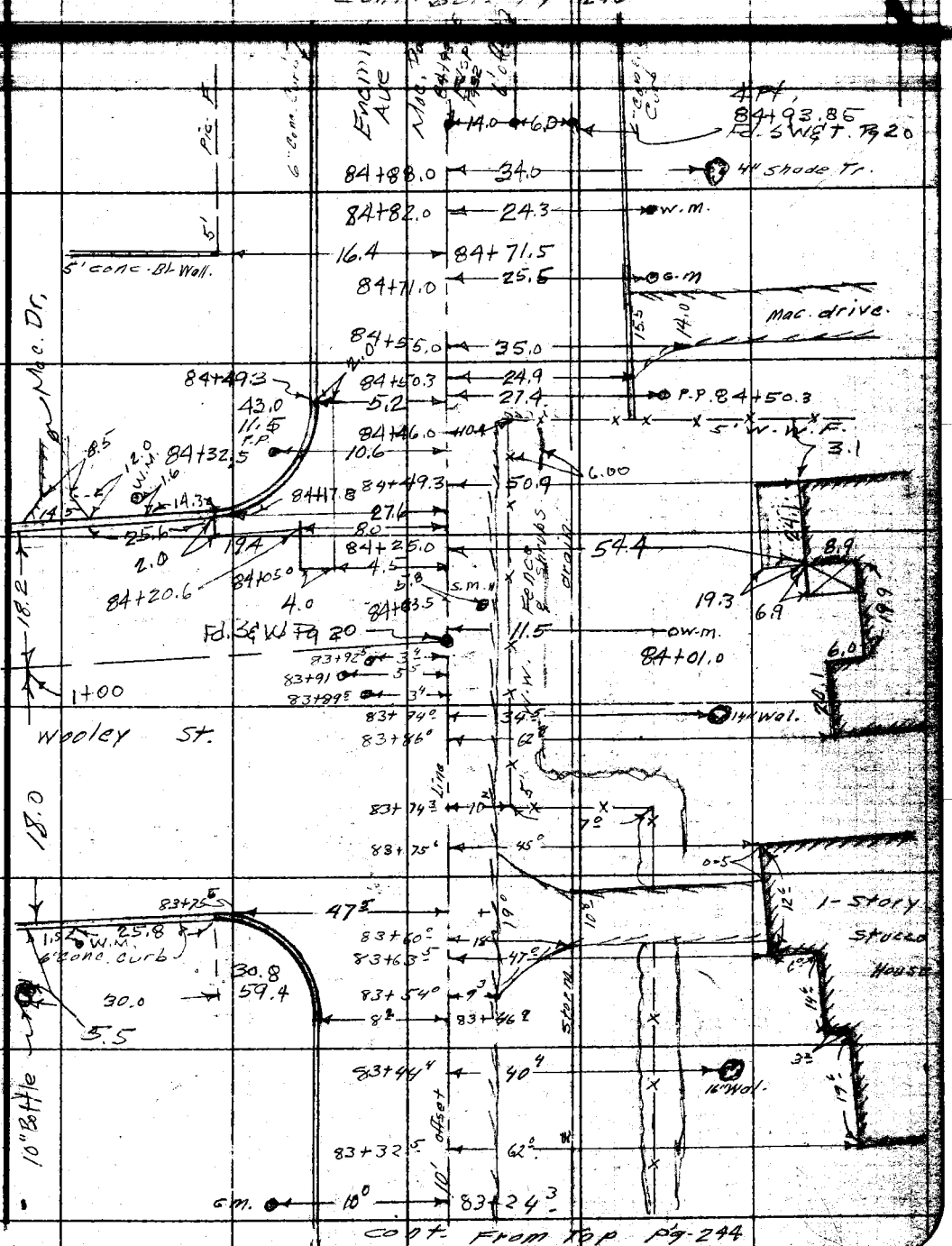
Map No. _____ W. O. _____ Tape No. _____ Std. _____ °F

Office Work _____ Surveyed by _____

Checked _____ Notes _____ Date _____

Date _____ Indexed A. C. Johnson

Cont. Bot. Pg 246



Cont. From Top Pg 244

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

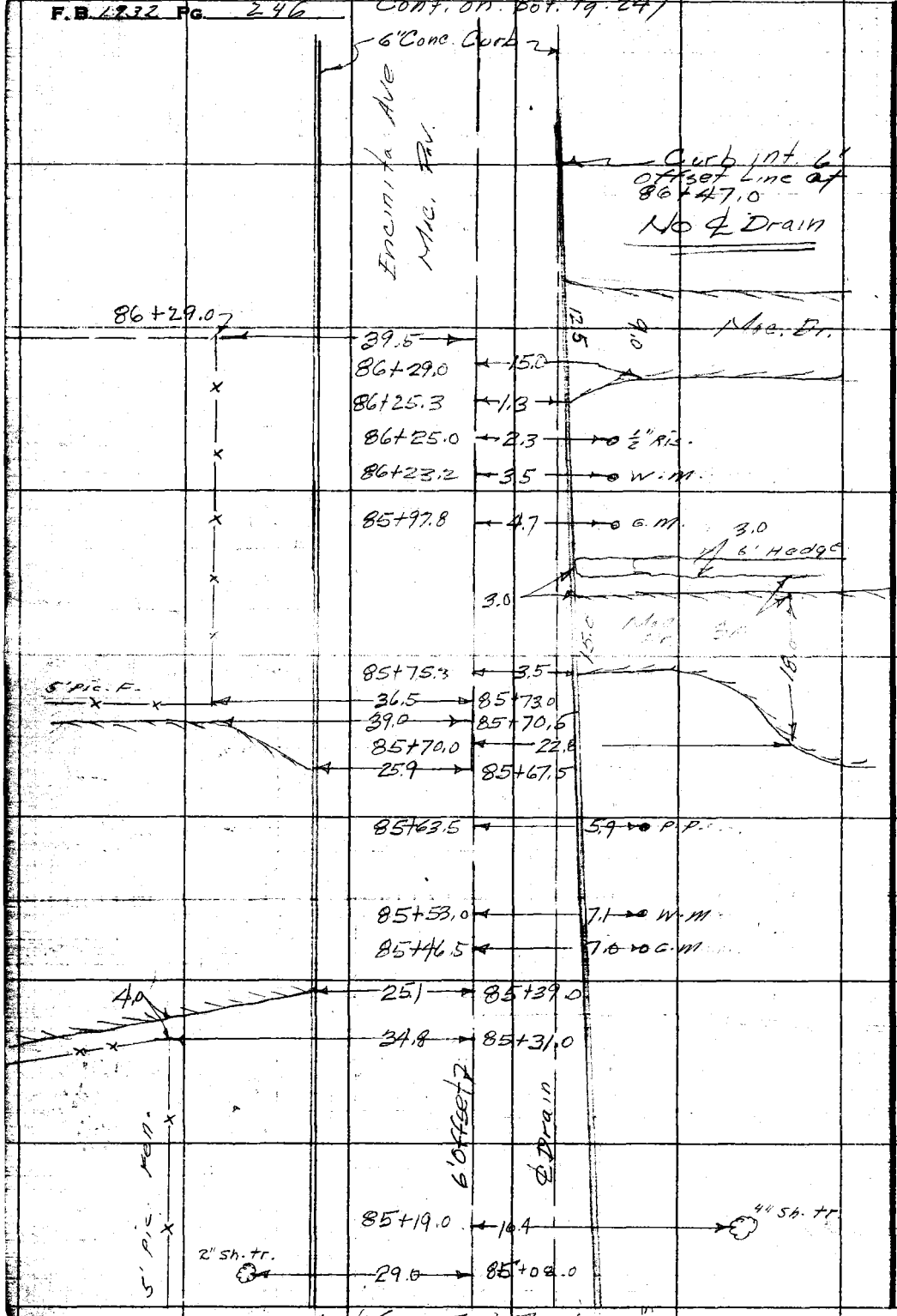
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

78F2095 247 4-53

F.B. 1232 PG. 246

Cont. on Bot. Pg. 247

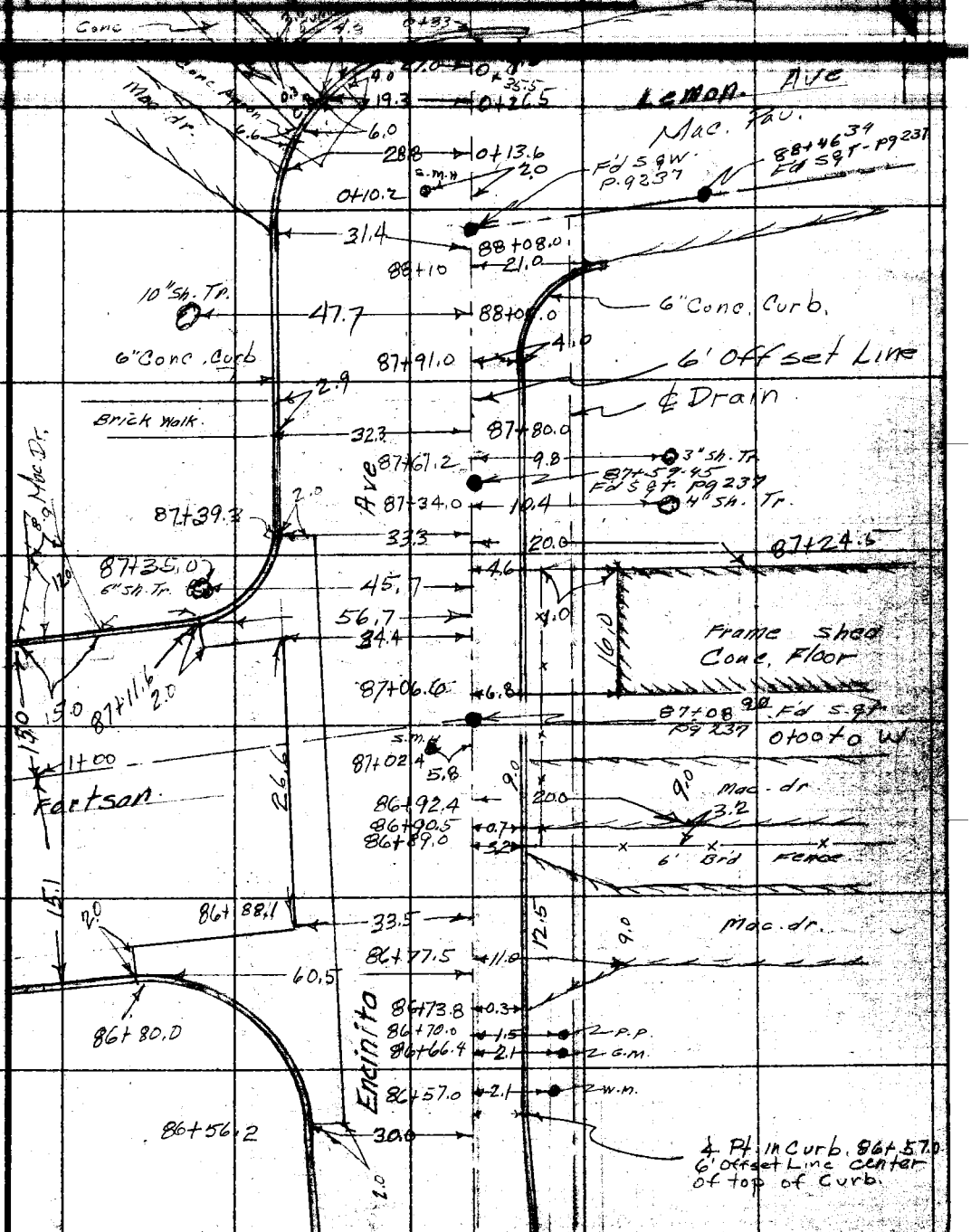


Cont from Top Pg. 245

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes 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.

Map No.	W. O. Tape No. Std.	F. B. 1422 PG. 64
Office Work	Surveyed by Daugherty	
Checked	Notes Bowles Date 5-28-54	
Date	Indexed A. C. Johnson	



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.

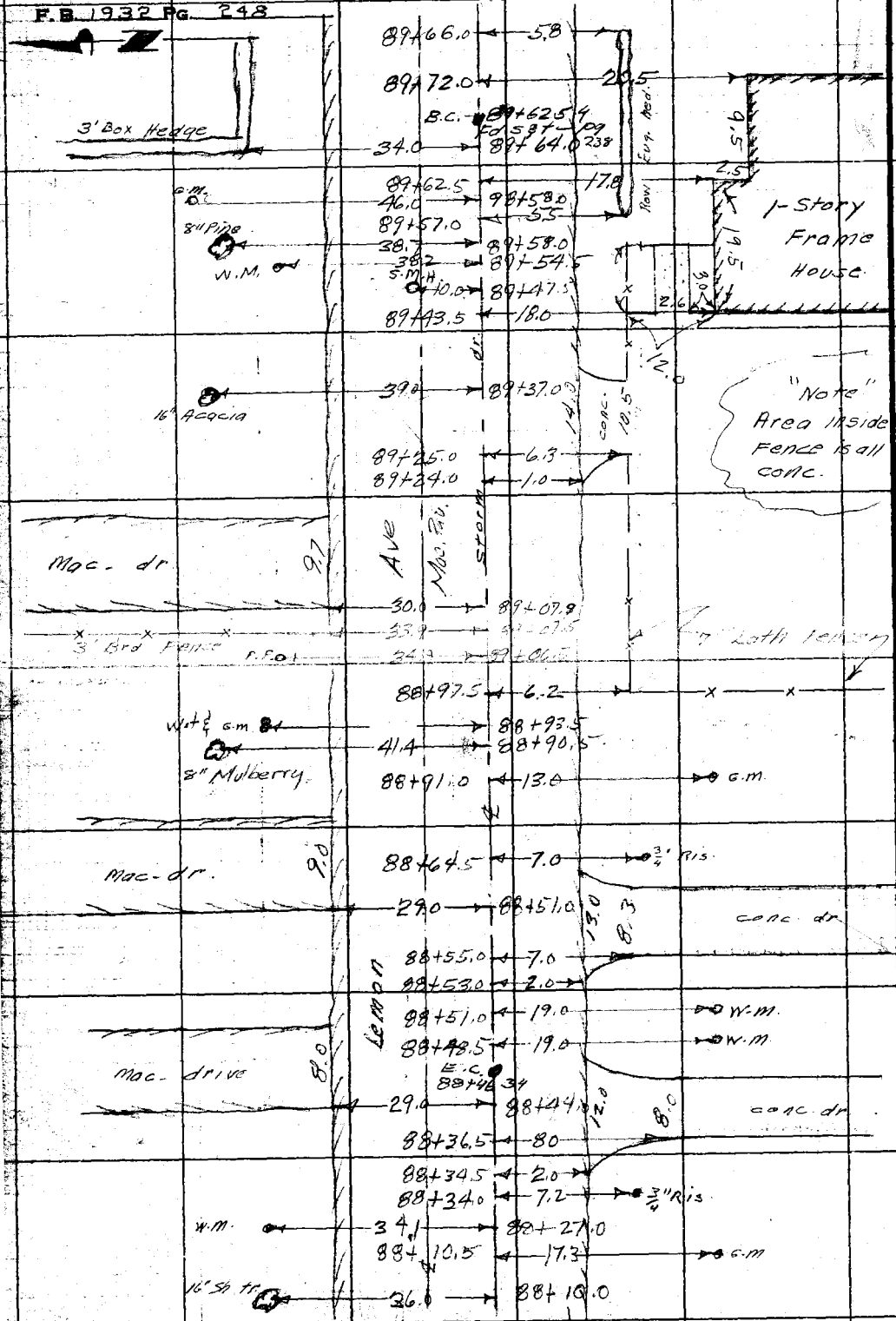
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F8088 247 4-53

Cont. from Top pg 246

cont. Left side pg 249

F.B. 1932 Pg. 248



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes 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.

cont. From Right Side Pg 247

F. B. _____ PG. _____

Map No. _____
Office Work
Checked _____
Date _____

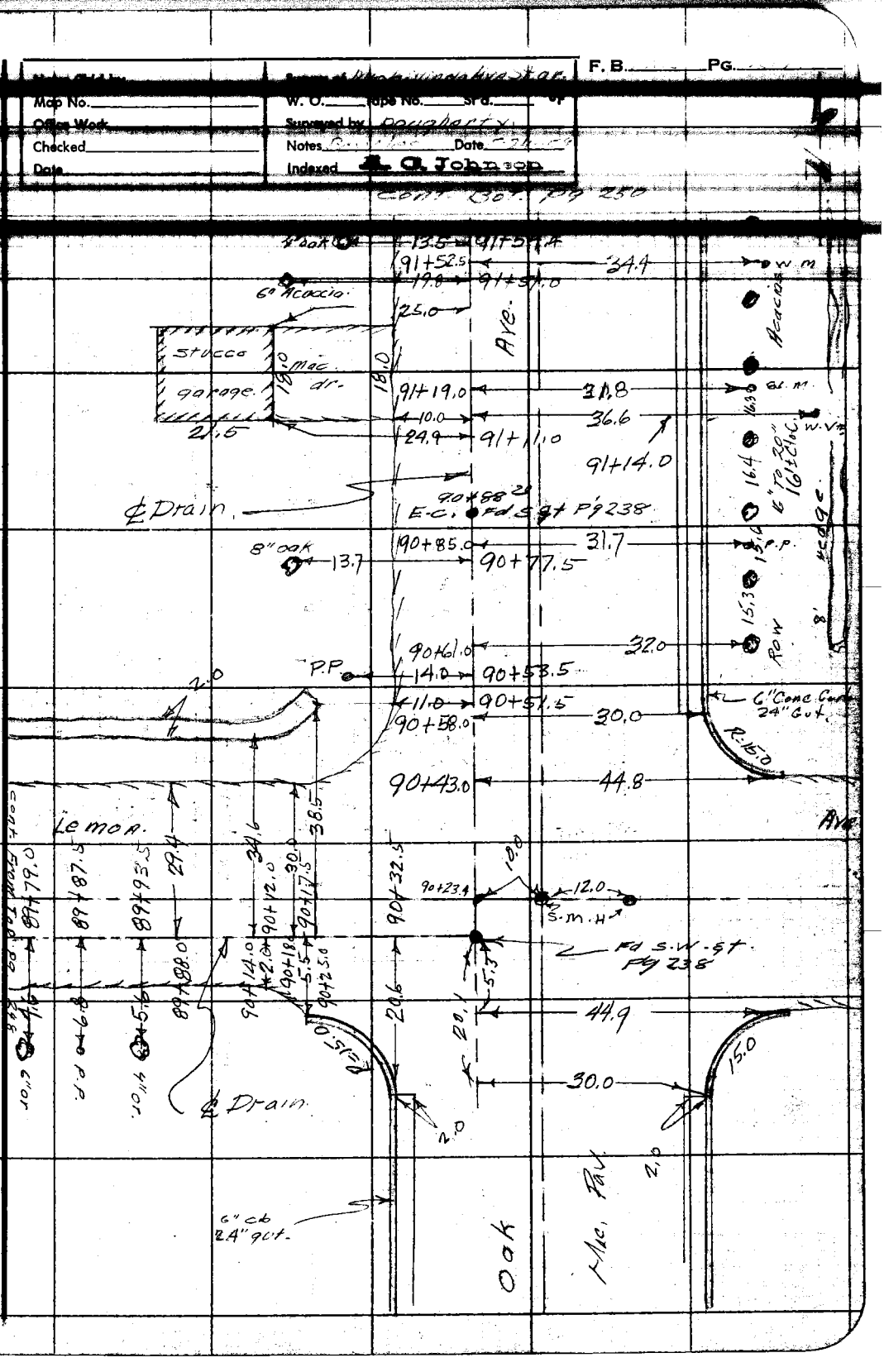
W. O. _____ Tape No. _____ Sht. _____ of _____
Surveyed by Daugherty
Notes _____ Date _____
Indexed J. A. Johnson

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.

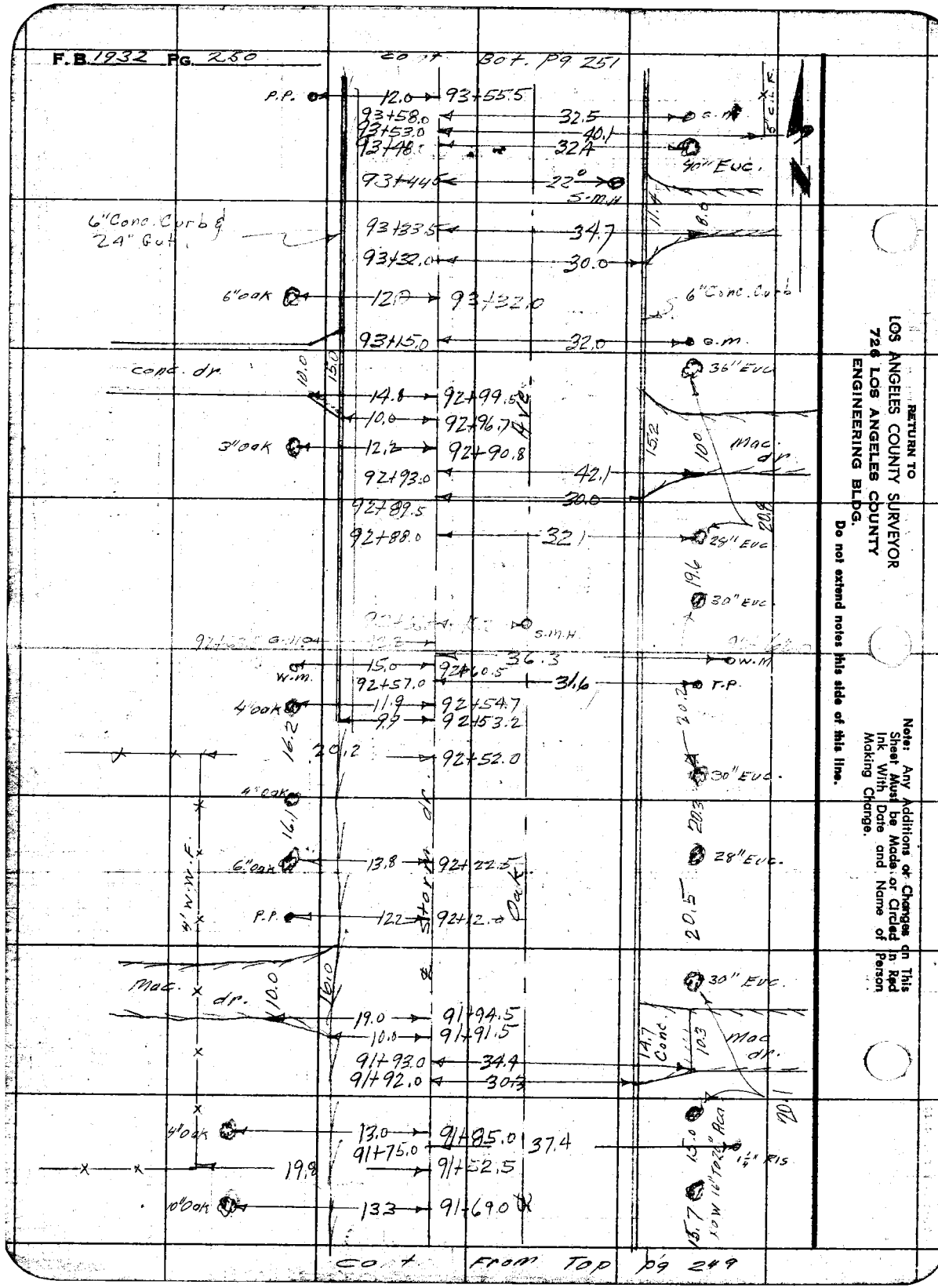
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

7673088 847 4-53



F.B. 1932 Pg. 280

Co. of Bot. pg 251



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes 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.

F. B. ____ PG. ____

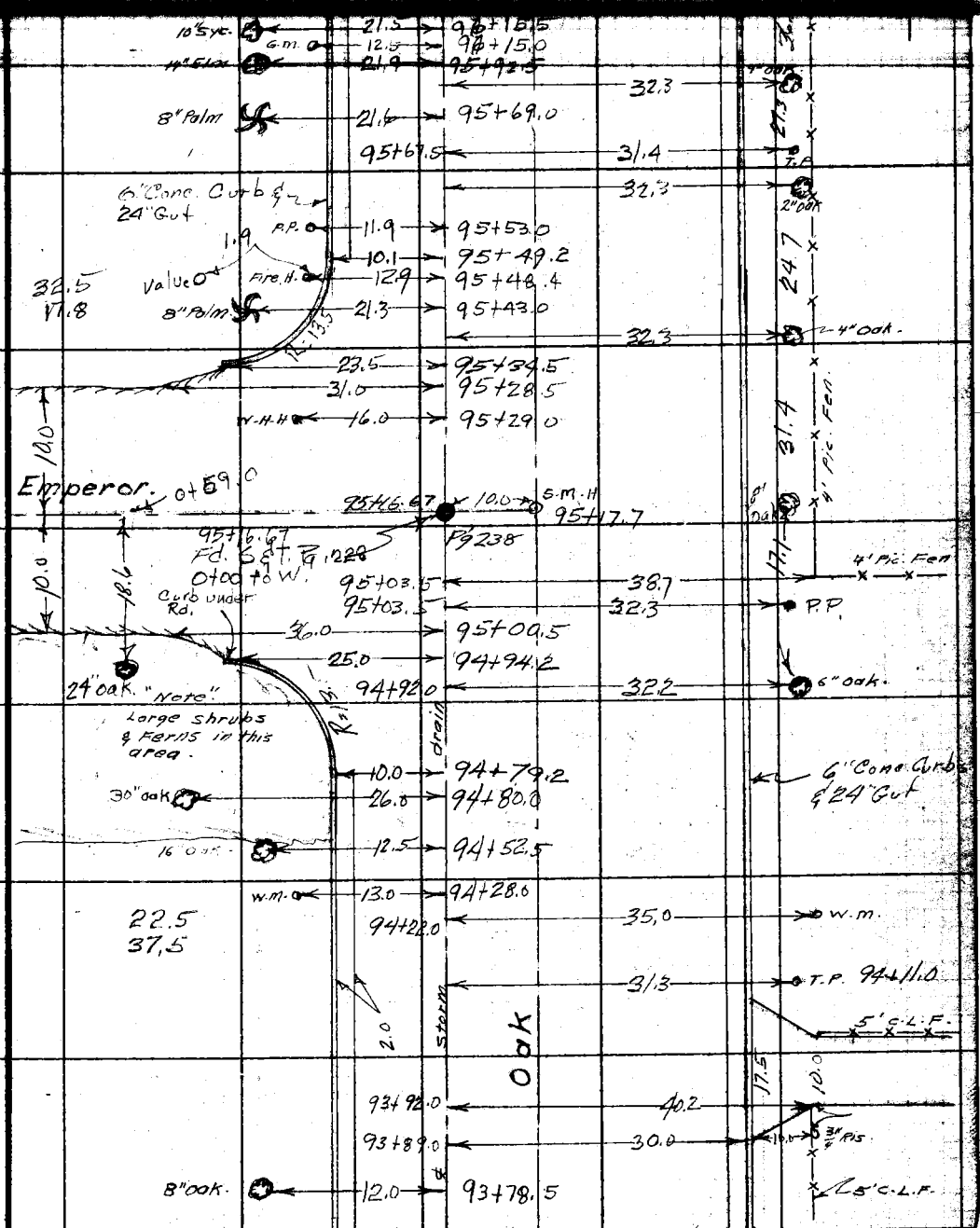
Map No. ____ W. O. ____ Tape No. ____ Std. ____

Office Work ____ Surveyed by Daugherty

Checked ____ Notes Bonilla Date ____

Date ____ Indexed A. C. Johnson

Cont. Bot. pg 252



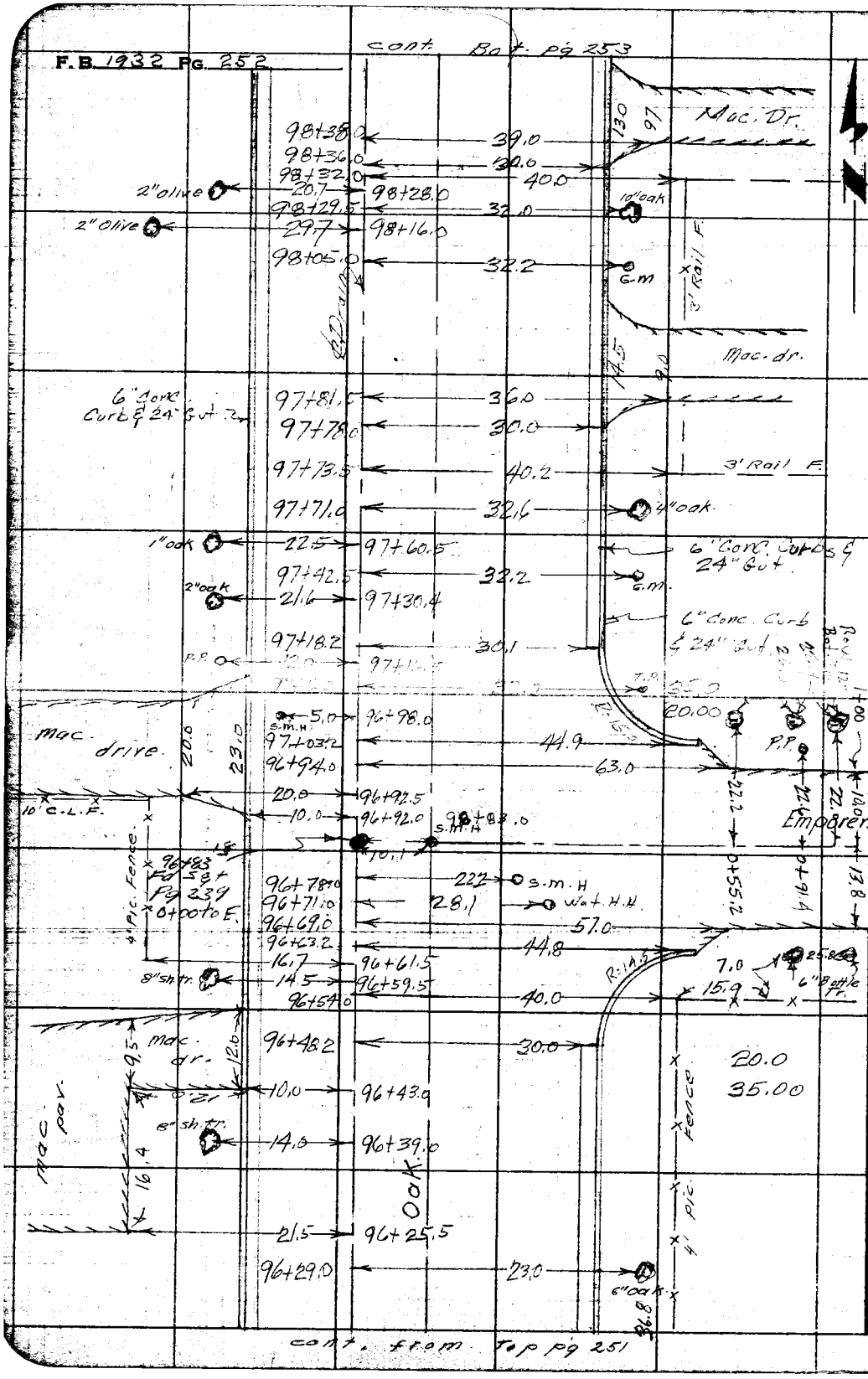
cont. from Top pg 250

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.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 4-53

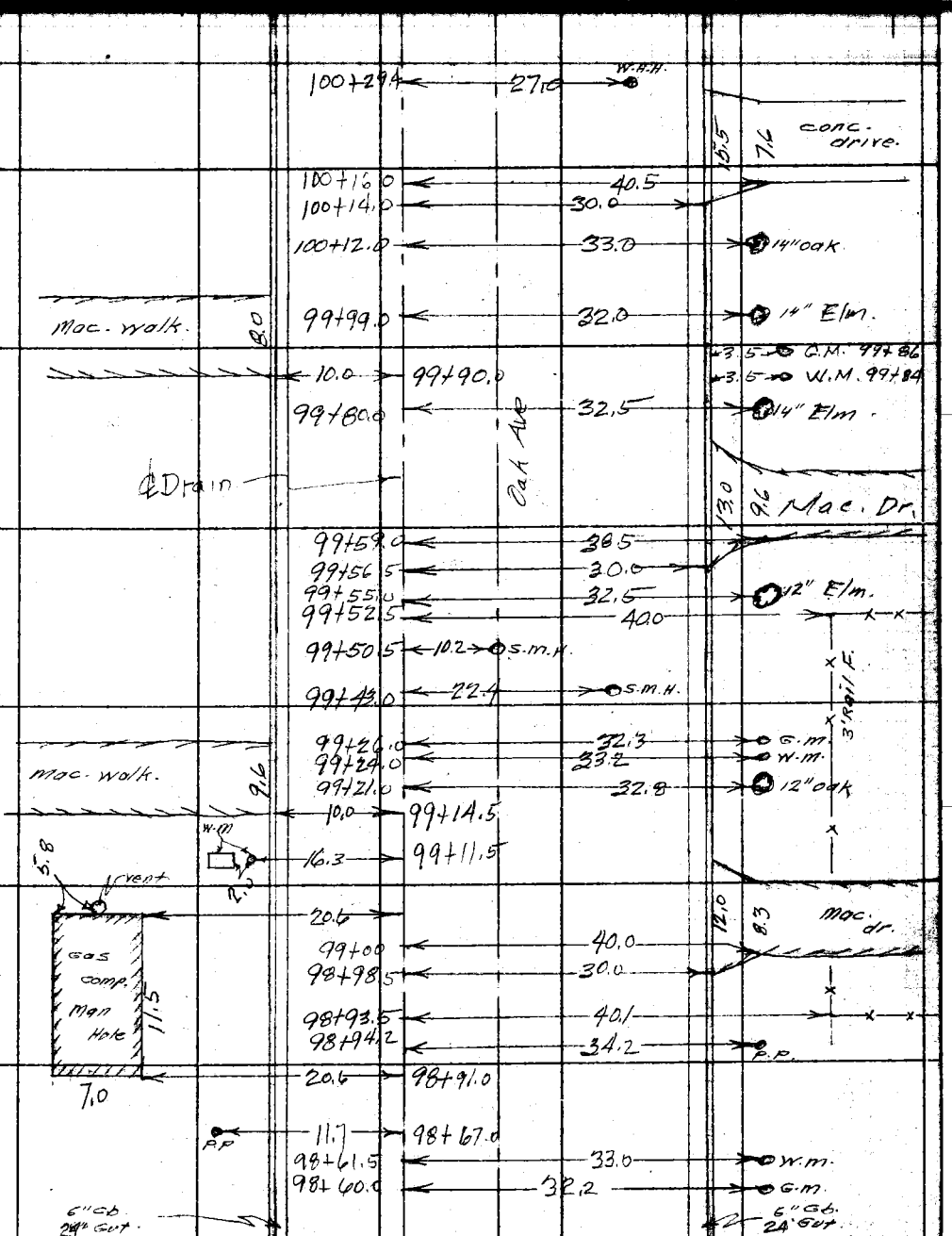


RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

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

Notes Chk'd by	Survey of Wilchillinda Ave St. dr.	F. B. ____ PG. ____
Map No. ____	W. O. ____ Tape No. ____ Std. ____	
Office Work ____	Surveyed by Dougherty	
Checked ____	Notes B[illegible] Date 5-28-54	
Date ____	Indexed A. C. Johnson	

Cont. Bot. pg 254



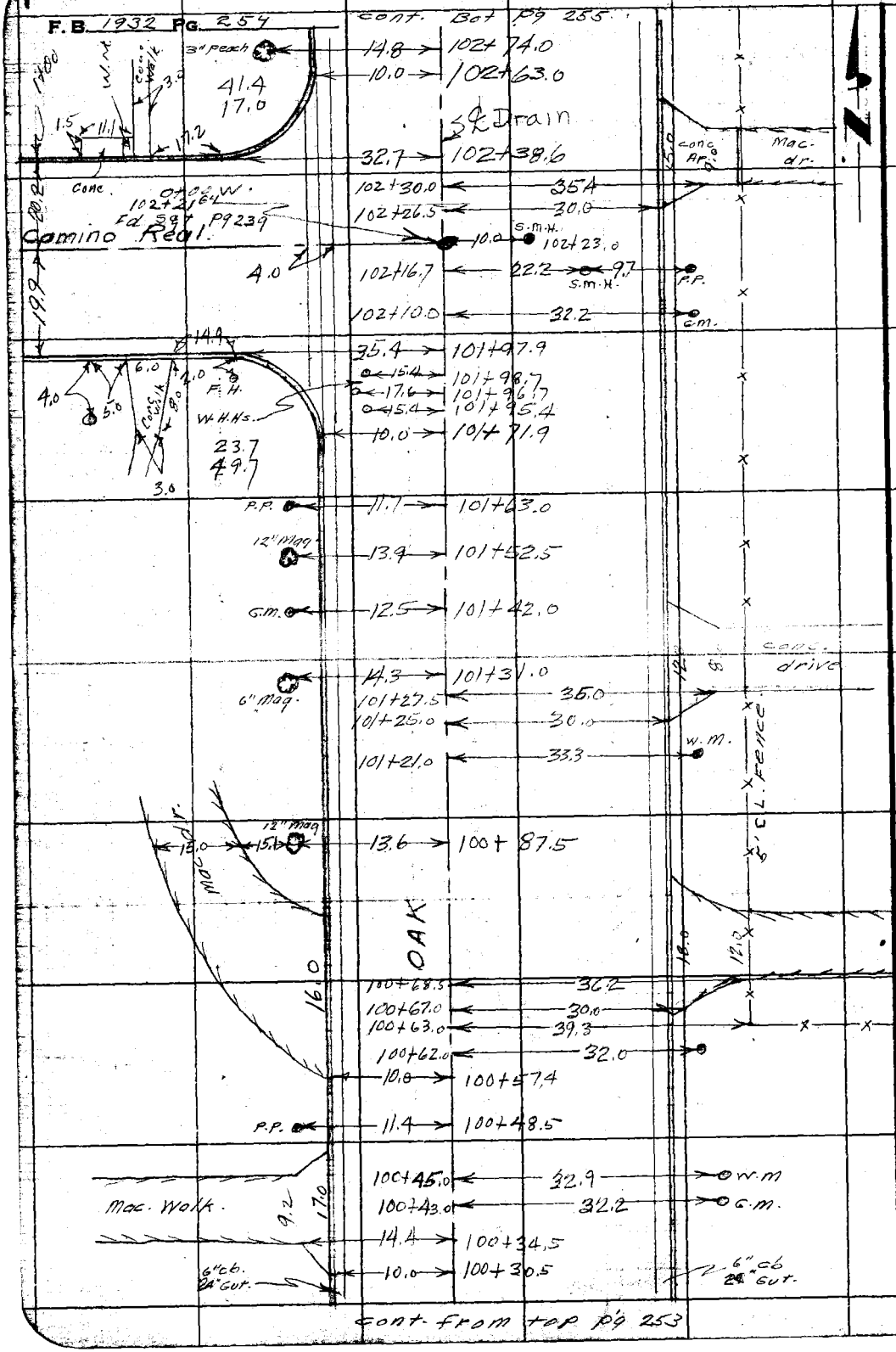
Cont. from Top pg 252

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.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3099 247 4-53

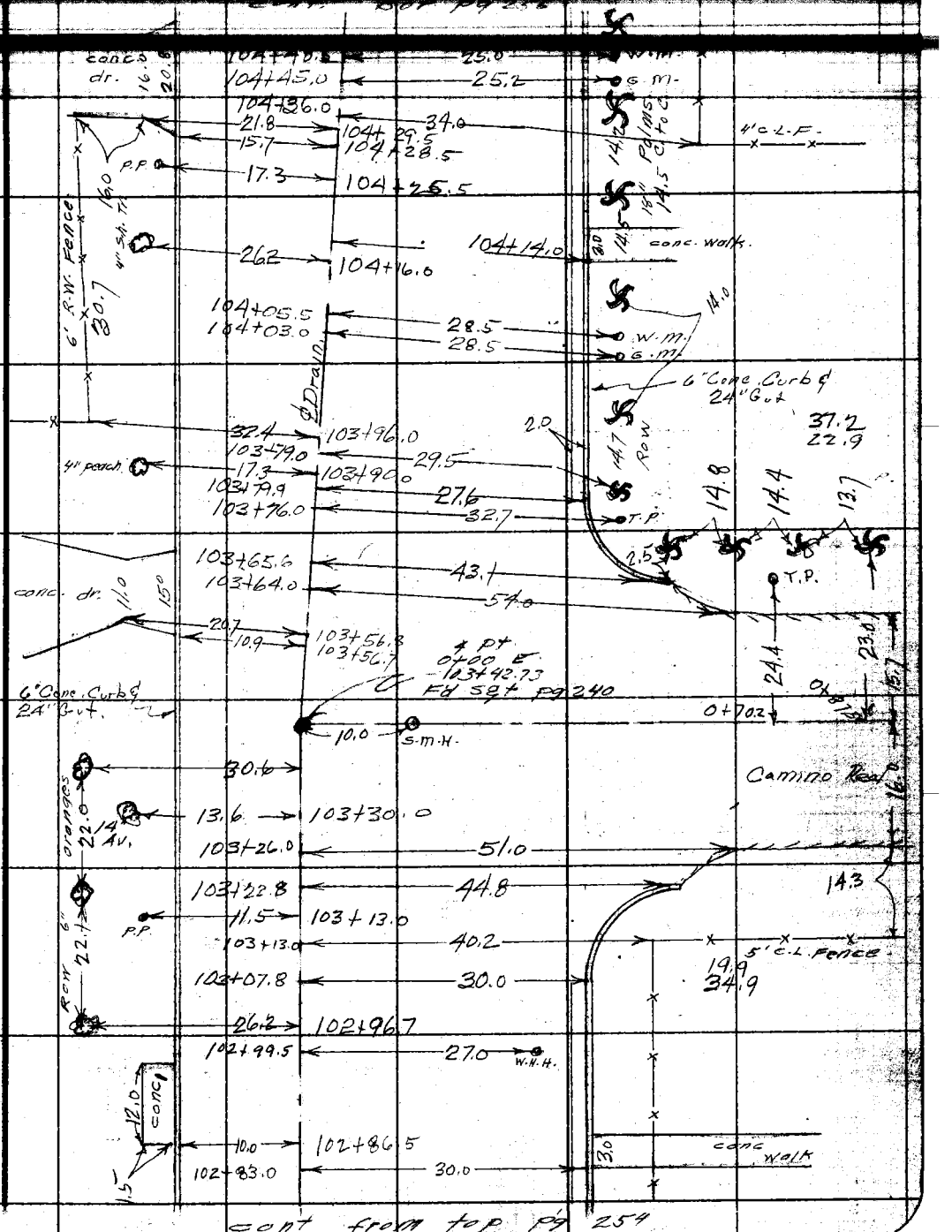


RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of Pachuinda Ave. St. Jacinto	F. B. ____ PG. ____
Map No. ____	W. O. ____ Tape No. ____ Sta. ____	
Office Work ____	Surveyed by Dougherty	
Checked ____	Notes Bowles Date 5-26-56	
Date ____	Indexed A. C. Johnson	



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

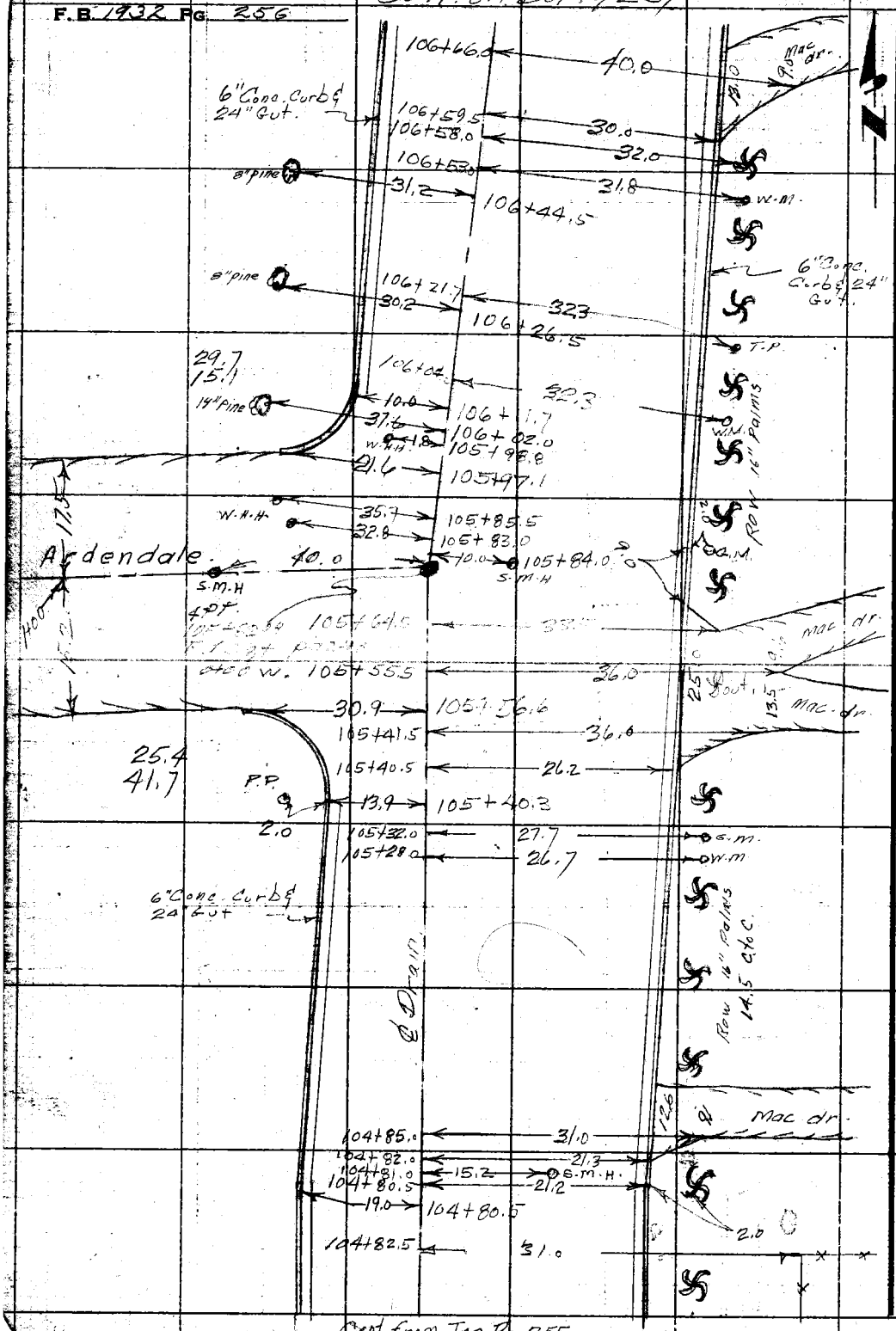
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 4-53

F.B. 1932 Pg. 256

Cont. on Bot Pg 257



Cont from Top Pg. 255

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

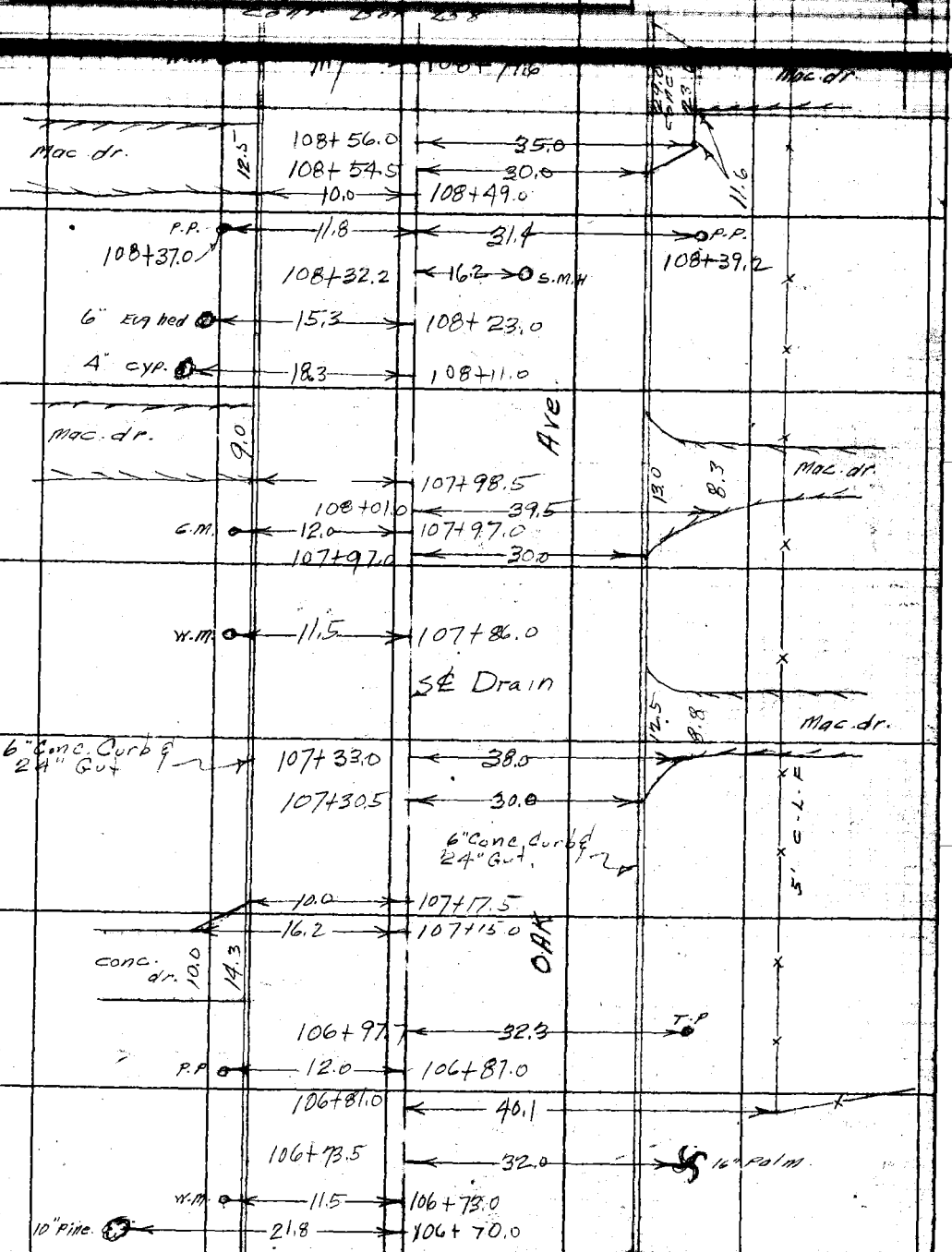
Do not extend notes this side of this line.

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

IN 81104

Notes Chkd by	Survey of Michillinda Ave St. Drain	F. B. [illegible] Pg. [illegible]
Map No.	W. O. Tape No. Std. Sp.	
Office Work	Surveyed by Dougherty	
Checked	Notes [illegible] Date [illegible]	
Date	Indexed C. Johnson	

Cont. Bar 238



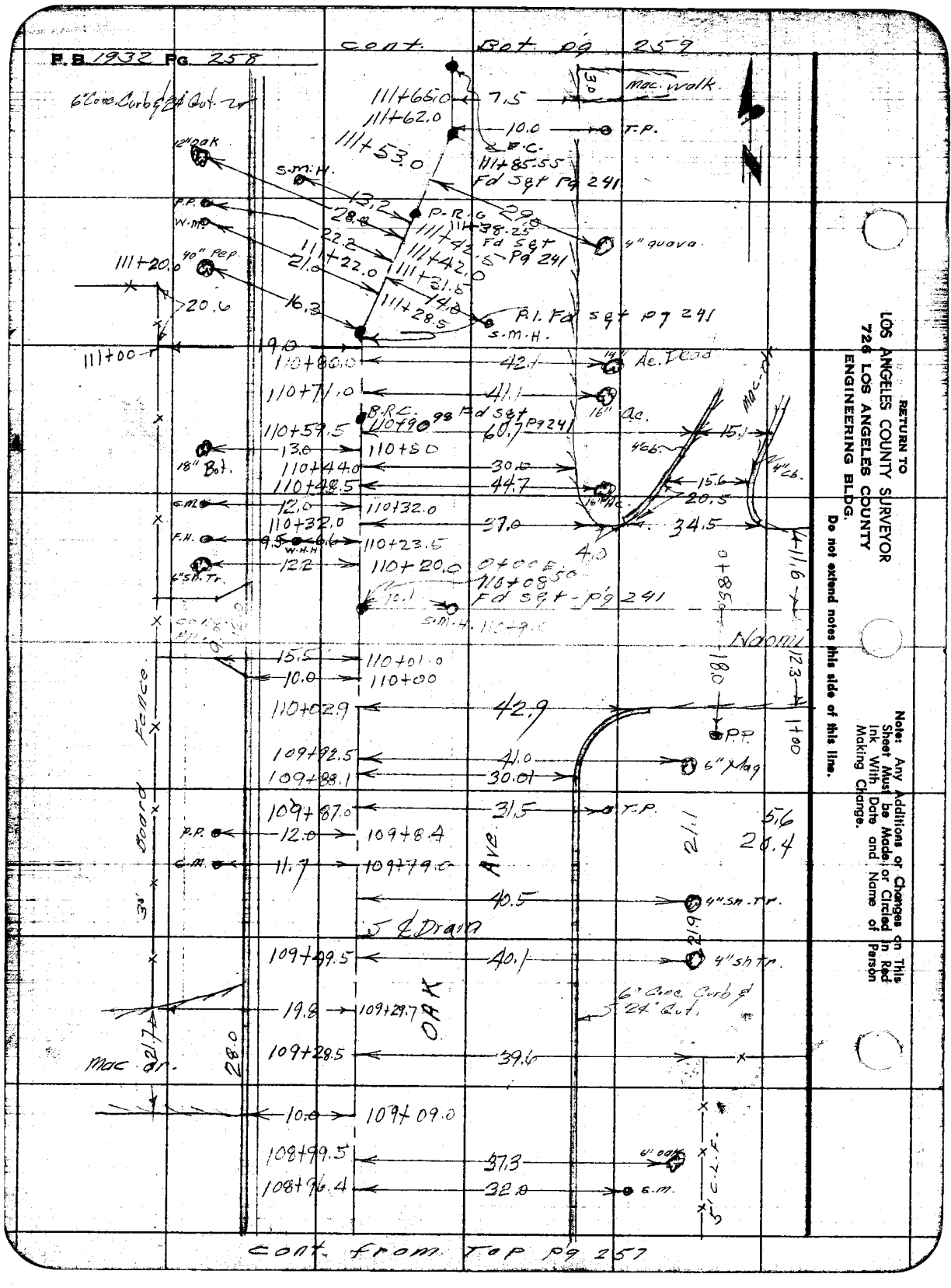
cont from Top Pg 256

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.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 4-53



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Do not extend notes 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.

F. B. _____ PG. _____

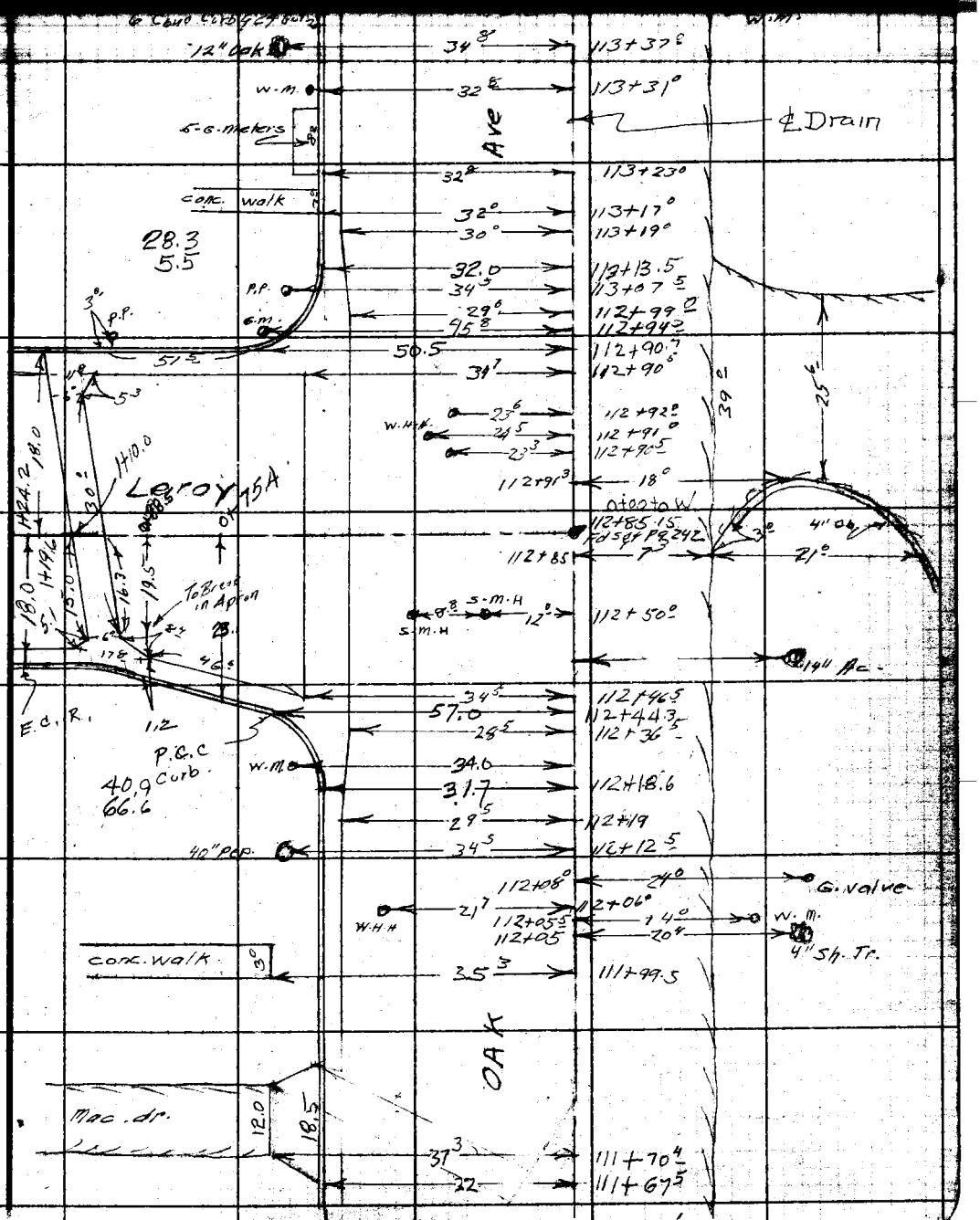
Map No. _____ W. O. _____ Tape No. _____ Sta. _____ of _____

Office Work _____ Surveyed by Dougherty

Checked _____ Notes [illegible] Date [illegible]

Date _____ Indexed [illegible]

Cont. Bot. pg 260



Cont. From Top pg 258

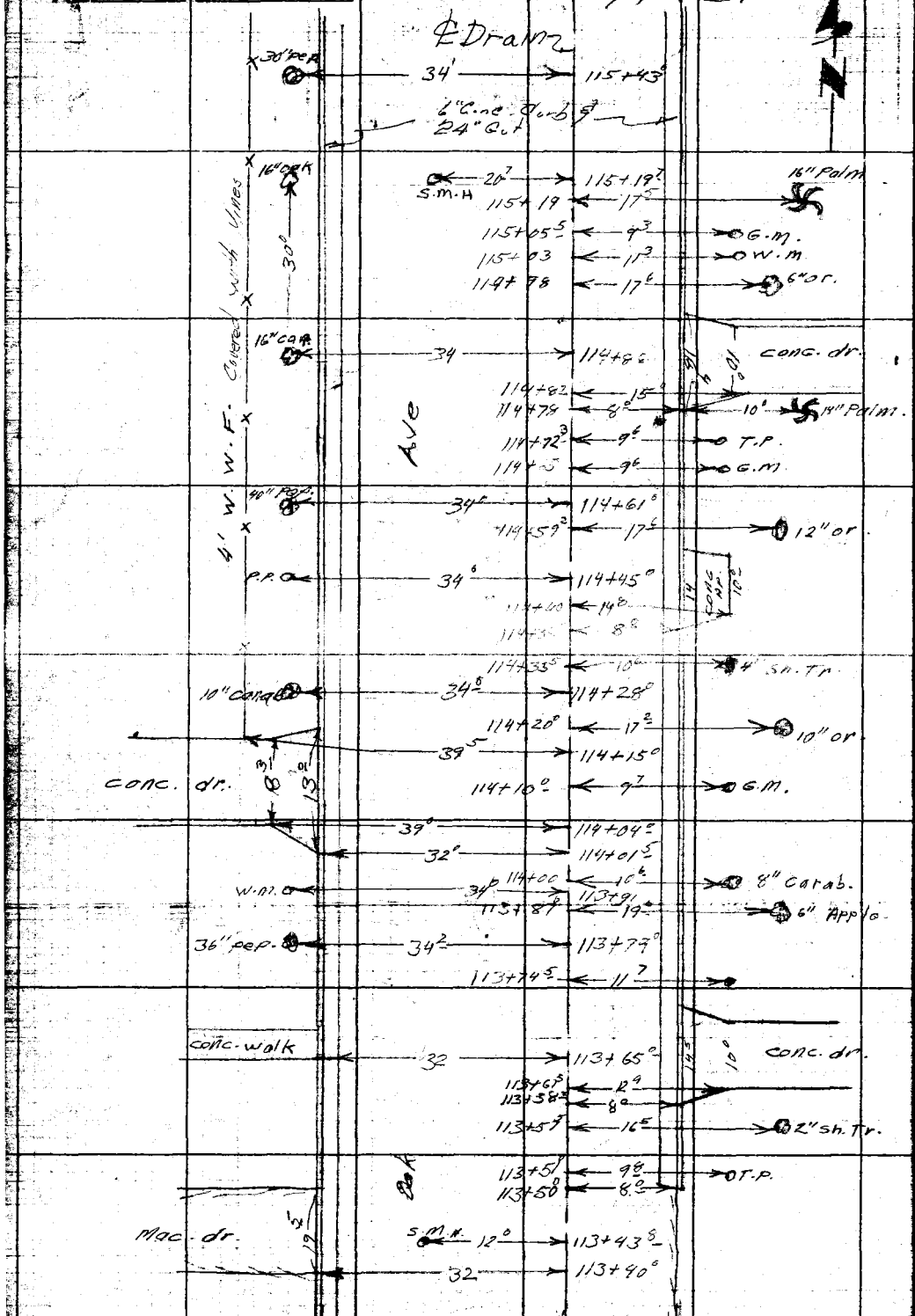
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3008 247 4-53

Cont. Bot. pg 261



Cont. From Top pg 259

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes 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.

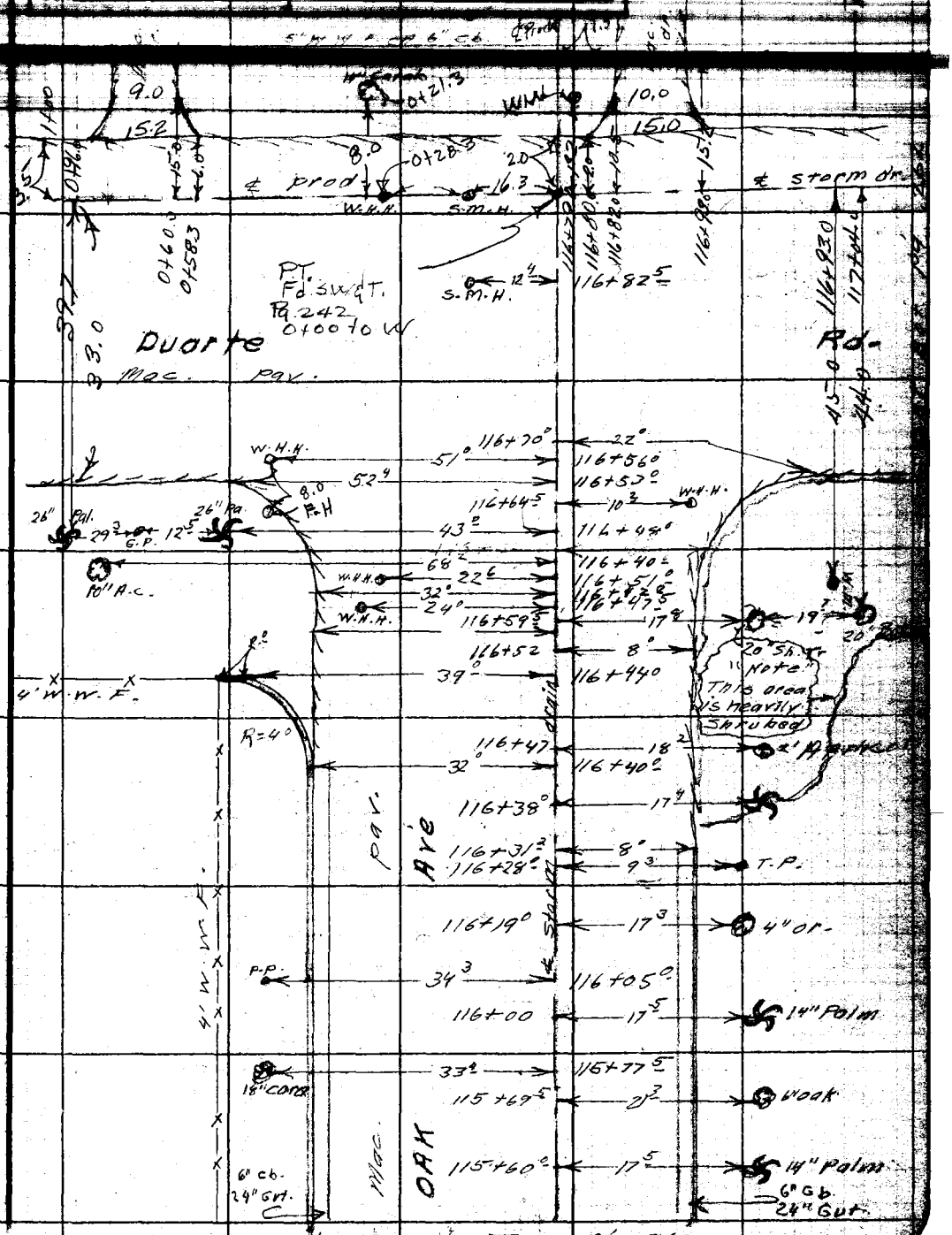
F. B. _____ Pg. _____

Map No. _____ W. O. _____ Tape No. _____ Sta. _____ of

Office Work _____ Surveyed by Dougherty

Checked _____ Notes _____ Date _____

Date _____ Indexed A. C. Johnson



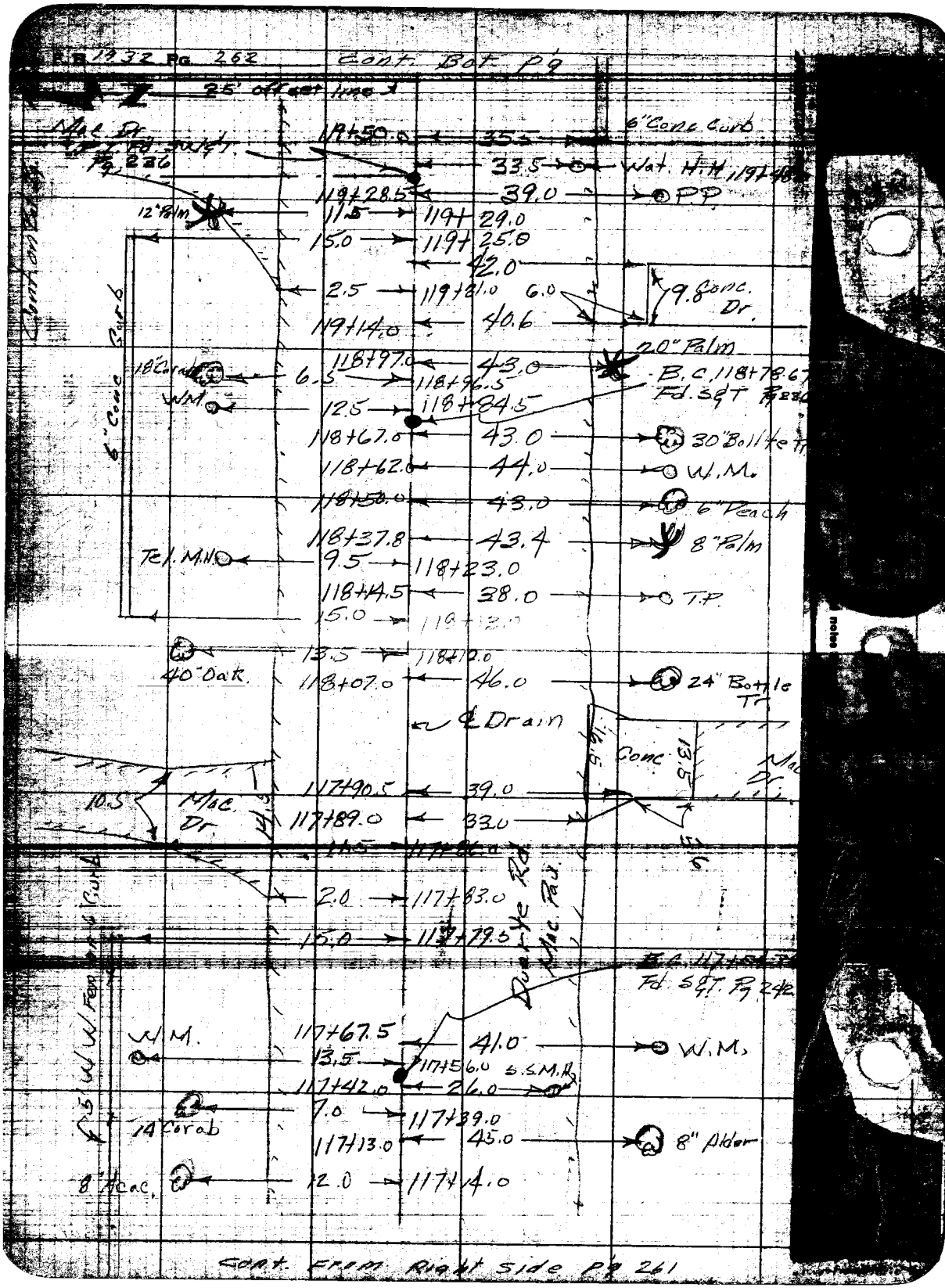
Cont. From Top Pg 260

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.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

78F3098 247 4-83



F.B. 1932 Pg. 262
Cont. Bot. Pg
25' offset line
Mac. Dr.
Fd. S&T Pg. 236
6" Conc. Curb
119+50.0
35.5
33.5
Wat. H.H. 119+48
119+28.5
39.0
P.P.
12" Palm
11.5
119+29.0
15.0
119+25.0
42.0
2.5
119+21.0
6.0
9.8 Conc. Dr.
119+14.0
40.6
20" Palm
118+97.0
43.0
18" Corab
6.5
118+96.5
B.C. 118+78.67
Fd. S&T Pg 230
W.M.
12.5
118+84.5
118+67.0
43.0
30" Bottle Tr.
118+62.0
44.0
W.M.
118+50.0
43.0
6" Peach
118+37.8
43.4
8" Palm
Tel. M.H.
9.5
118+23.0
118+14.5
38.0
T.P.
15.0
13.5
118+10.0
40" Oak
118+07.0
46.0
24" Bottle Tr.
℄ Drain
Conc.
13.5
Mac. Dr.
117+90.5
39.0
10.5
Mac. Dr.
117+89.0
33.0
2.0
117+83.0
15.0
117+79.5
Duarte Rd.
Mac. Pav.
Fd. S&T Pg 242
W.M.
117+67.5
41.0
W.M.
13.5
117+56.0
S.S.M.H.
117+42.0
26.0
7.0
117+39.0
14" Corab
117+13.0
45.0
8" Alder
8" Acac.
12.0
117+14.0
Cont. From Right Side Pg 261