1711

INDEX TO F.B. 1711

DATE	J N.	DESCRIPTION		NOTES	PAGES
		****** HELEO AVE *******			
10-50	1416	DISTRICT ℄ SURVEY		℄ & Ties	5-48 54
12-50		RIO HONDO AVE.	Lower Azusa Rd. to N'ly Line Tr. 1238	Topog	61-64
				X-sect	65-70
"	"	HELEO AVE.	Lower Azusa Rd. to La Rosa Dr.	Topog	71-74
				X-sect	75-84
"	"	CLOVERLY AVE.	Gridley Rd. St/ to La Rosa Dr.	Topog	85-88
				X-sect	89-100
"	"	GIDLEYB ST.	Sunset Blvd. to W'ly Line Tr. 12998	Topog	101-106
				X-sect	107-116
"	"	FIESTA AVE.	Lower Azusa Rd. to La Rosa Dr.	Topog	117-120
				X-sect	121-128
"	"	BISBY ST &FIESTA AVE	Sunset Blvd. to Lower Azusa Rd.	Topog	129-132
				X-sect	133-140
"	"	LOWER AZUSA RD.	Cloverly Ave. to 1st Alley S.of Sunset Blvd	Topog	141-144
				X-sect	145-152
"	"	SUNSET BLD	Ellis Lane to 1st Alley S. of Lower Azusa Rd.	Topog	153-156
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"	"	LOWER AZUSA RD.	Cloverly Ave. to Rio Hondo Ave.	Topog	165-168
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"	"	LA ROSA DR.	Cloverly Ave. to Existing J.C.E.Line Tr.	Topog	179-182
				X-sect	183-190
"	"	"	" Allesandro Ave.	Topog	191-194
				X-sect	195-202
1-51	"	ALLESANDRO AVE.	La Rosa Dr. to Blackley St.	Topog	203-206
				X-sect	207-214
		****OVER******			

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

Survey of
W. O.
Tape No.
Sf'd
Surveyed by
Notes
Date
Indexed

F. B. 1711 PG. 3

F. B. 1711 PG. 4

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Date	J.N.		Description	Notes	Pages
1-51	1416	BLACKEY ST.	Allesandro Ave. to Encinita Ave.	Topog	215-218
				X-sect	219-226
"	"	BEATUS DR. Z	Blackley St. to Olive St	Topog	227-228
				X-sect	229-232
"	"	ALLESANDRO AVE.	Blackley St. to Olive St.	Topog	233-236
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"	"	PEMPLAND ST	Allesandro Ave. to Encinita	Topog	241-244
				X-sect	245-250

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

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PWFB 1426

F. B. 1711 Pg. 5

Map No.
Office Work
Checked
Date

Surveyed by N. R. Smith
Notes
Indexed J. O. Johnson

2644

CENTER LINE

JN. 8351

C.I. 1416

HELEO AVENUE SS. DIST.

N. R. Smith - Chief
J. Ochsner - Inst.
W. Edmondson - Hd. Chain
J. Parker - Rear "

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LOS ANGELES COUNTY ENGINEER

RETURN TO
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726 LOS ANGELES COUNTY
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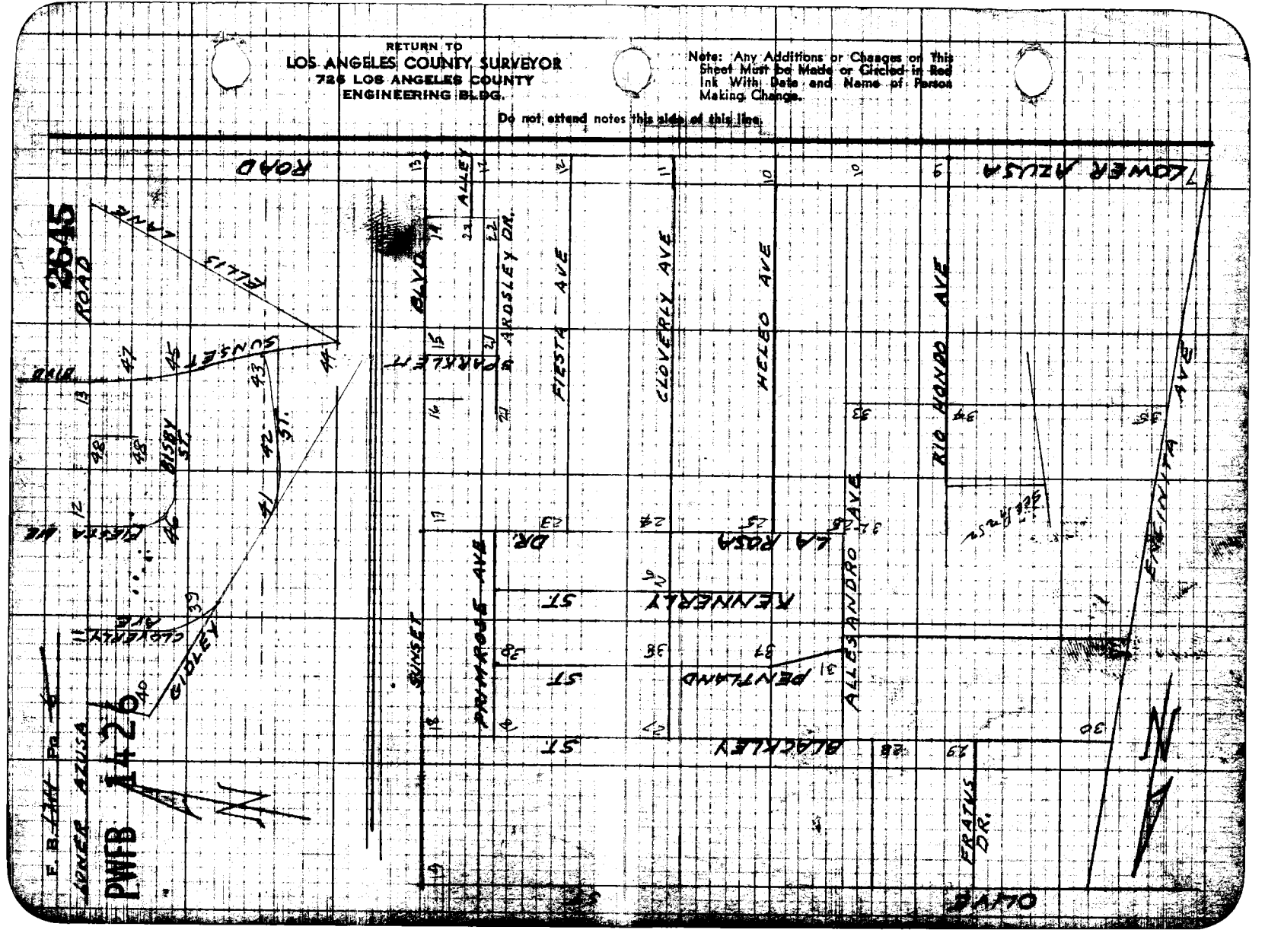
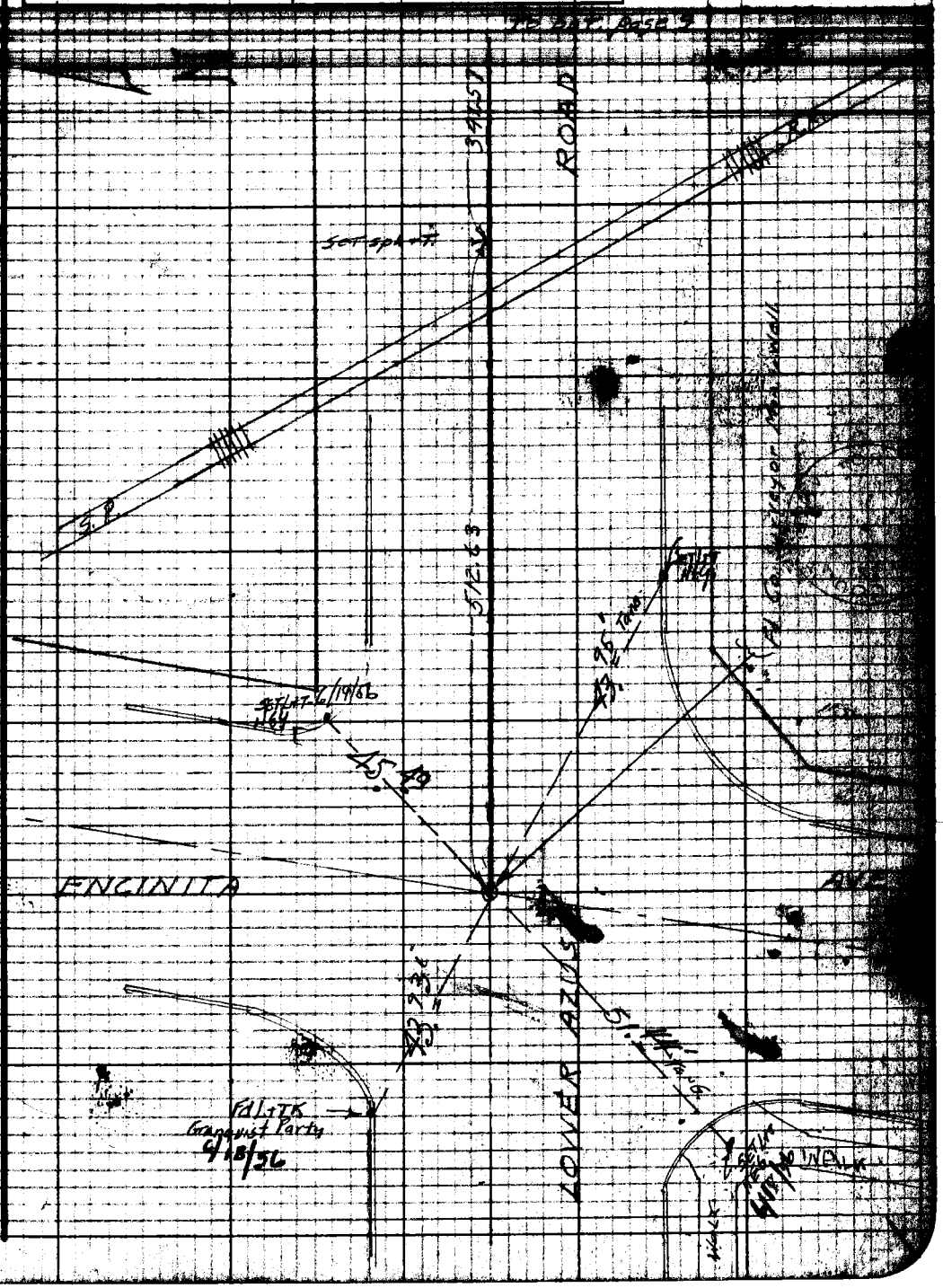


PWFB 1426

Notes Chk'd by: [illegible]	Survey of: Helco Ave. S.S. Dist.	F. B. 194 Pg. 7
Map No.	W. O. 8851 Tape No. Std.	2646
Office Work	Surveyed by: N. R. Smith	
Checked	Notes Date	
Date	Indexed: A. C. Johnson	



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

76F3098 247 10M 1-49

RETURN TO
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726 LOS ANGELES COUNTY
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F. B. 1711 Pg. 8

PWFB 1426

Notes Ck'd by: D.L.E.

Map No.

Office Work

Checked

Date

Survey of Helco Ave S.S. Dist.

W.O. Tape No. Std. °F

Surveyed by: N.R. Smith

Notes Date

Indexed: E. C. Johnson

F. B. 1114 PG. 9

2647

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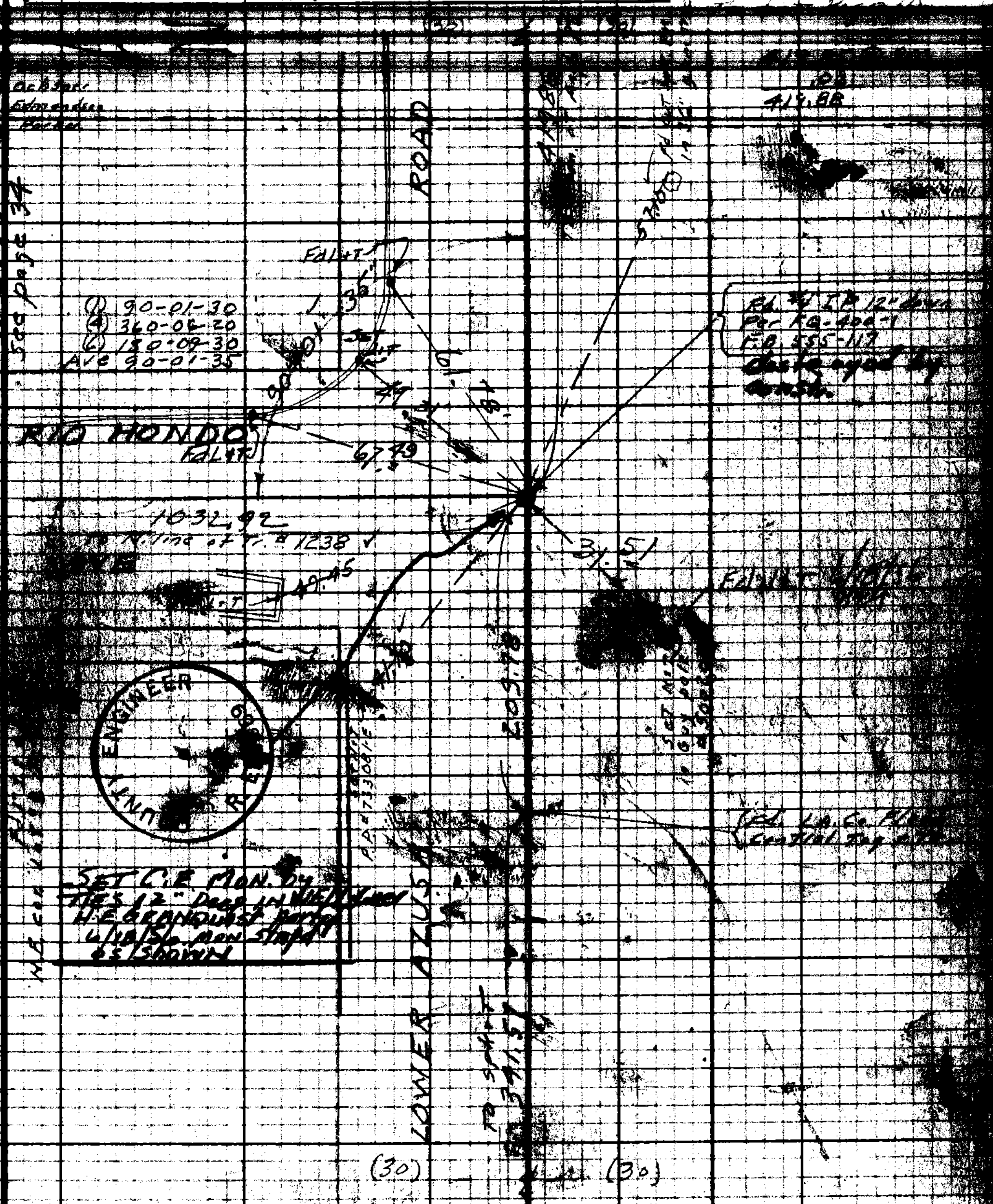
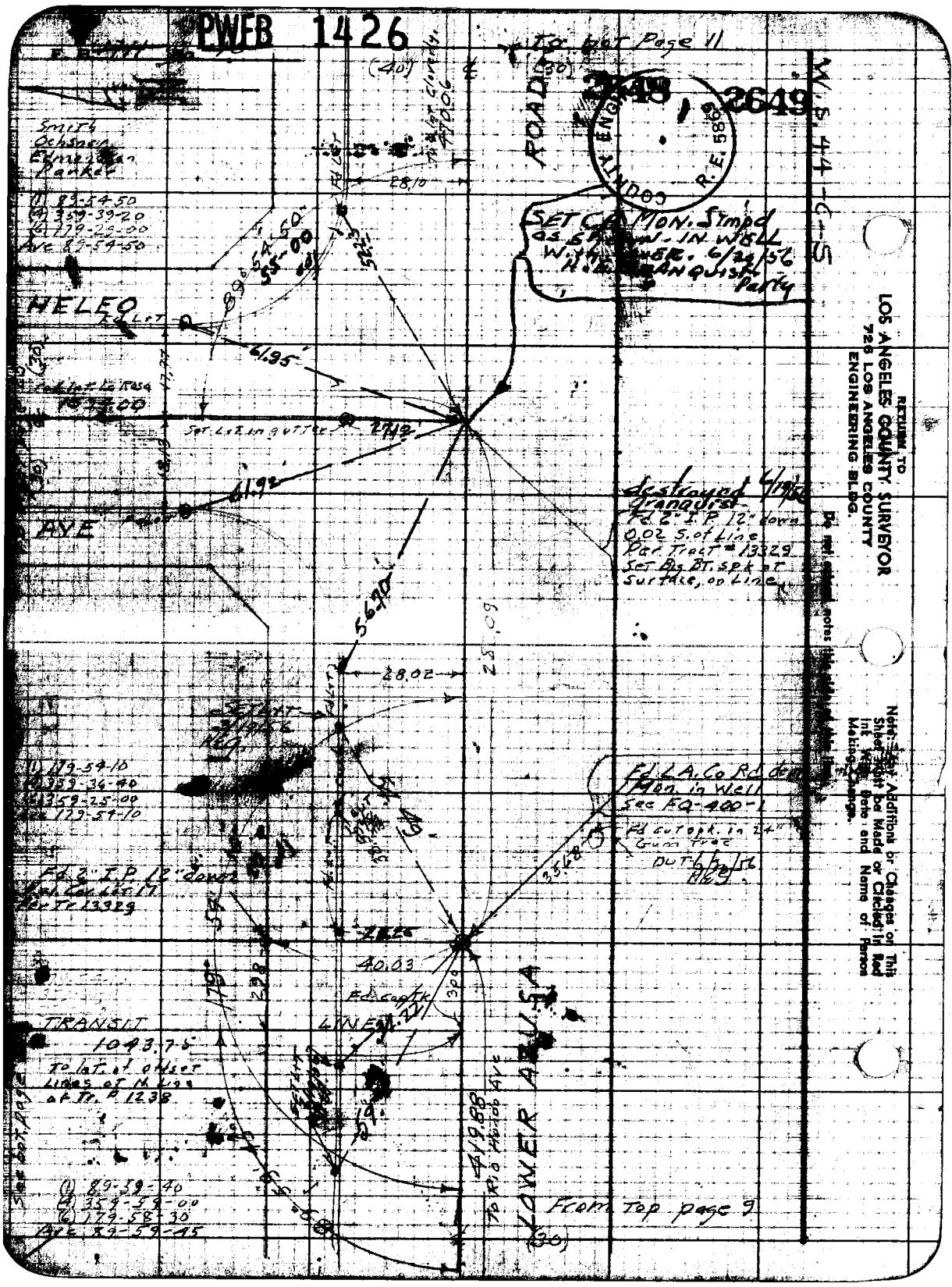
RETURN TO LOS ANGELES COUNTY SURVEYOR 725 LOS ANGELES COUNTY ENGINEERING BLDG.



From Top page 7

BF 3098 247 10M 1-49


PWFB 1426
To bot Page 11
2648
2649
W.S. 44-C-5
COUNTY ENGINEER
R.E. 5869
ROAD
Smith
Ochsner
Edmondson
Parker
(1) 89-54-50
(4) 359-39-20
(6) 179-29-00
Ave 89-54-50
SET CO MON. Stmpd
as shown IN WELL
With Lower. 6/29/56
H.E. Granquist Party
HELEO
Fd Lot
61.95
Fd Lot La Rosa
Set Lot in gutter
27.12
61.92
AVE
destroyed 6/19/56
Granquist
Fd 2" I.P. 12" down
0.02 S. of Line
Per Tract # 13329
Set Big Bt. spk at
Surface, on Line
56.90
28.02
(1) 179-54-10
(4) 359-36-40
(6) 359-25-00
Ave 179-54-10
Fd L.A. Co Rd down
Mon. in Well
See FQ-400-1
Fd cut spk. in 24" Gum tree
Fd 2" I.P. 12" down
Per Tr 13329
40.03
Fd cap tk
TRANSIT
LINE
1043.75
To lot of offset
Lines of N. Line
of Tr. P 1238
See bot. page
(1) 89-59-40
(4) 359-59-00
(6) 179-58-30
Ave 89-59-45
To Rio Hondo Ave
LOWER AZUSA
From Top page 9
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
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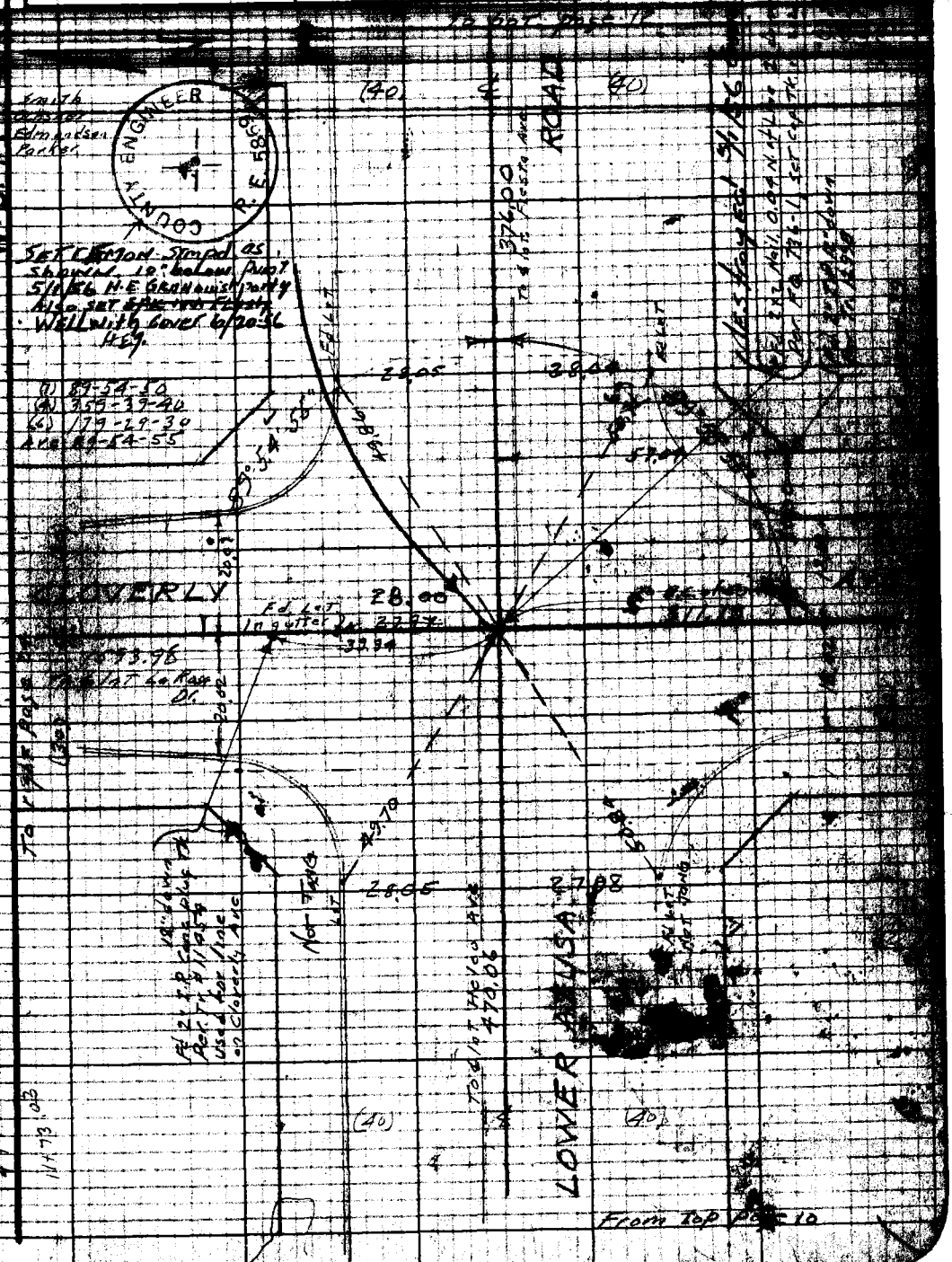
PWFB 1426

Notes Only	Survey of Helea Ave S.S. Dist	F. B. 1711 Pg. 11
Map No.	W. O. 2551 Tape No.	2650
Office Work	Surveyed by N. R. Smith	
Checked	Notes	
Date	Indexed A. C. Johnson	



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RETURN TO
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726 LOS ANGELES COUNTY
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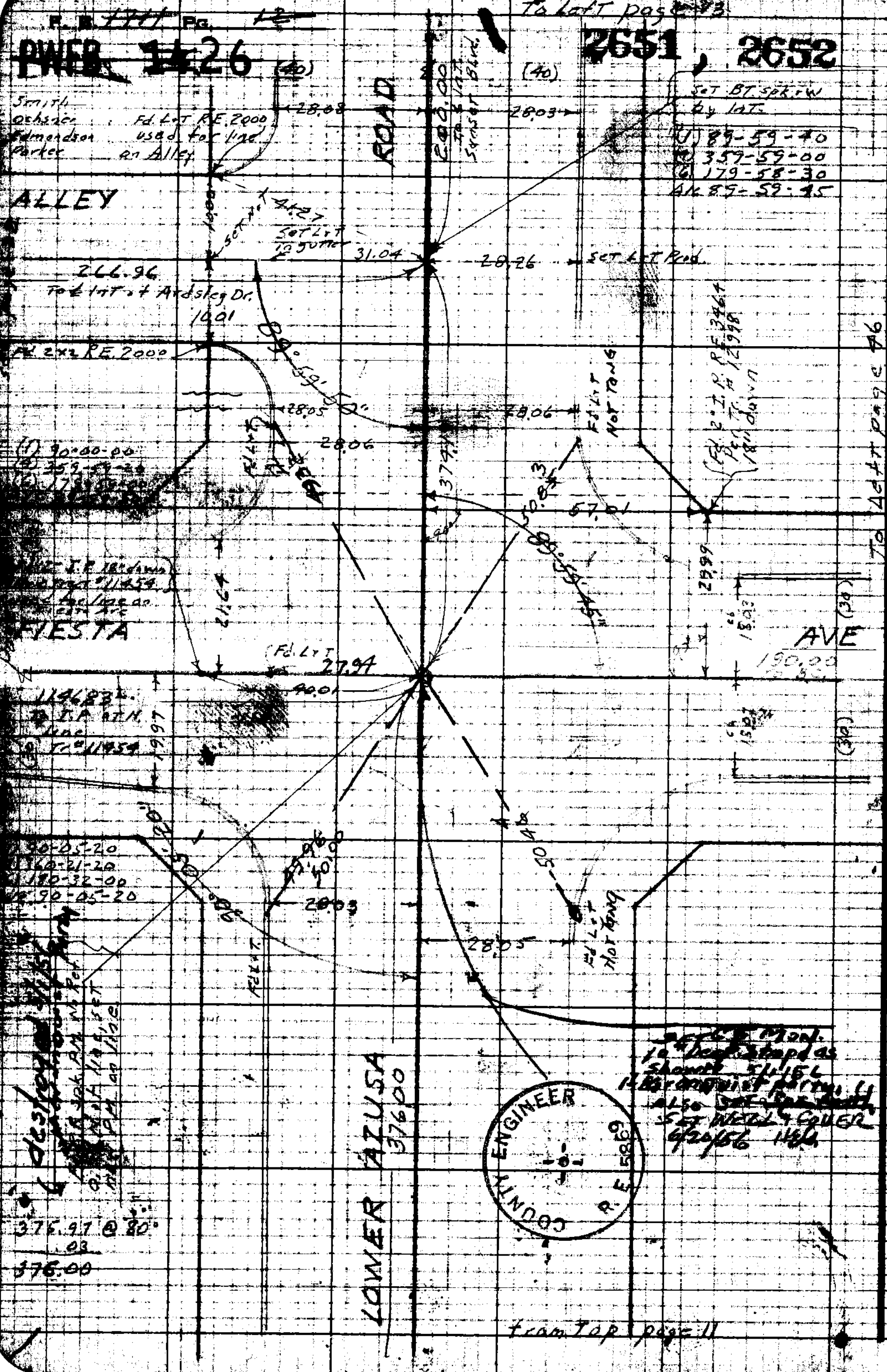
76F3095 247 10M 1-49



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

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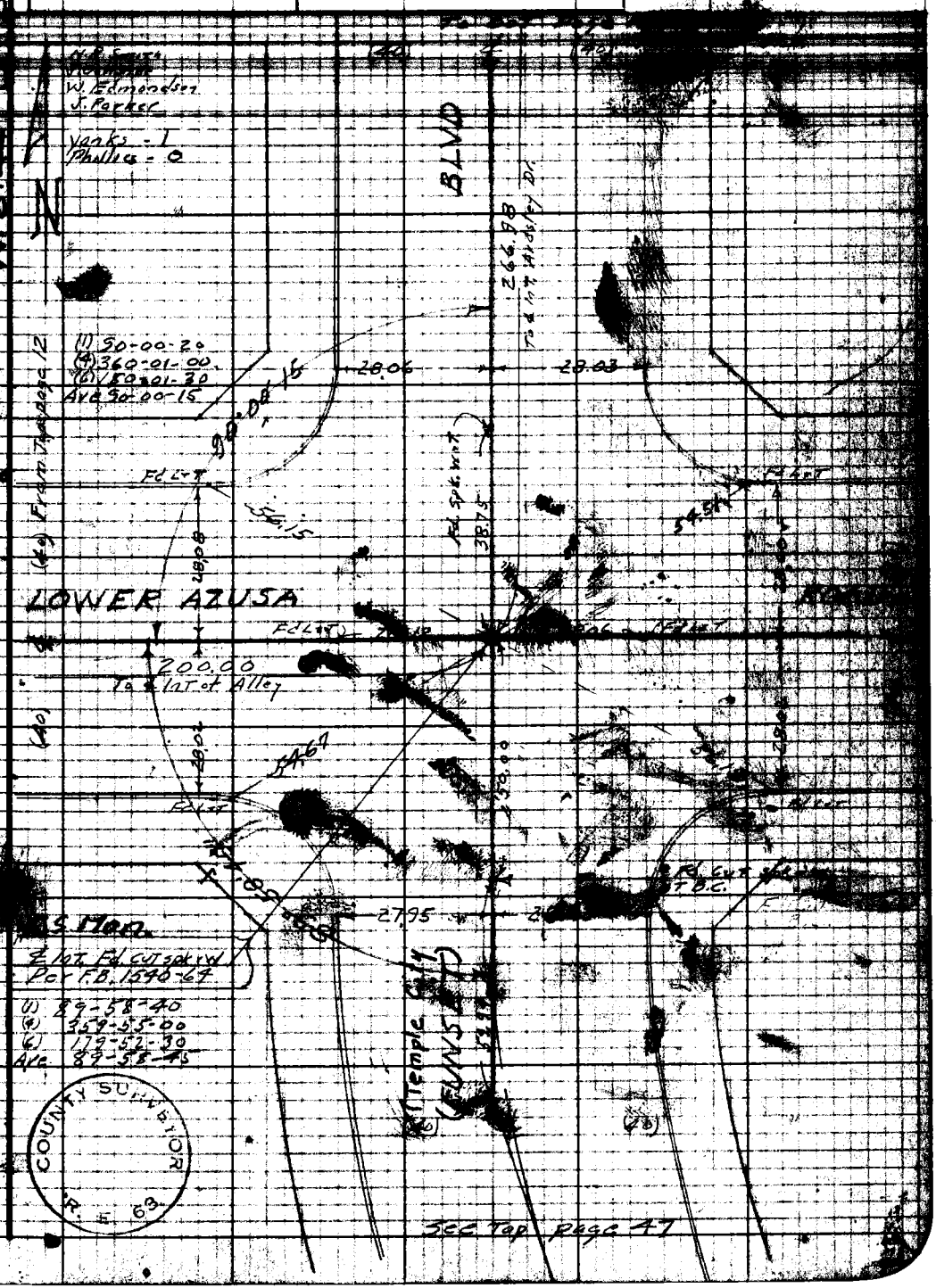
PWFB 1427

Map No.	Survey of Helen Ave. S.S. Dist.	F. B. 1711 Pg. 13
Office Work	W. O. 8351 Tape No. 83 Rec'd 88 °F	1664
Checked	Surveyed by N. R. Smith	
Date	Notes " Date 10-4-50	
	Indexed A. C. Johnson	



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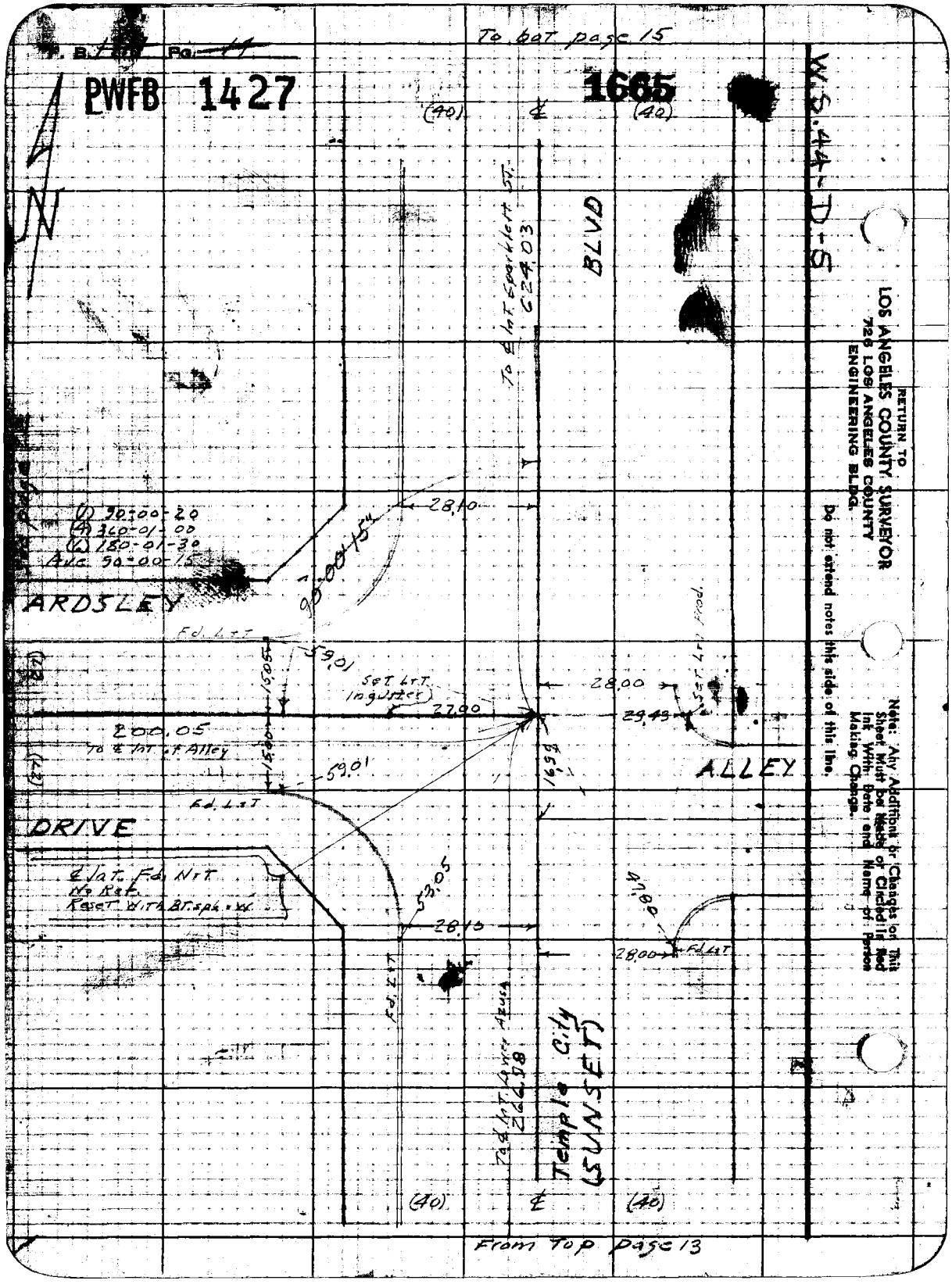
RETURN TO LOS ANGELES COUNTY SURVEYOR 726 LOS ANGELES COUNTY ENGINEERING BLDG.



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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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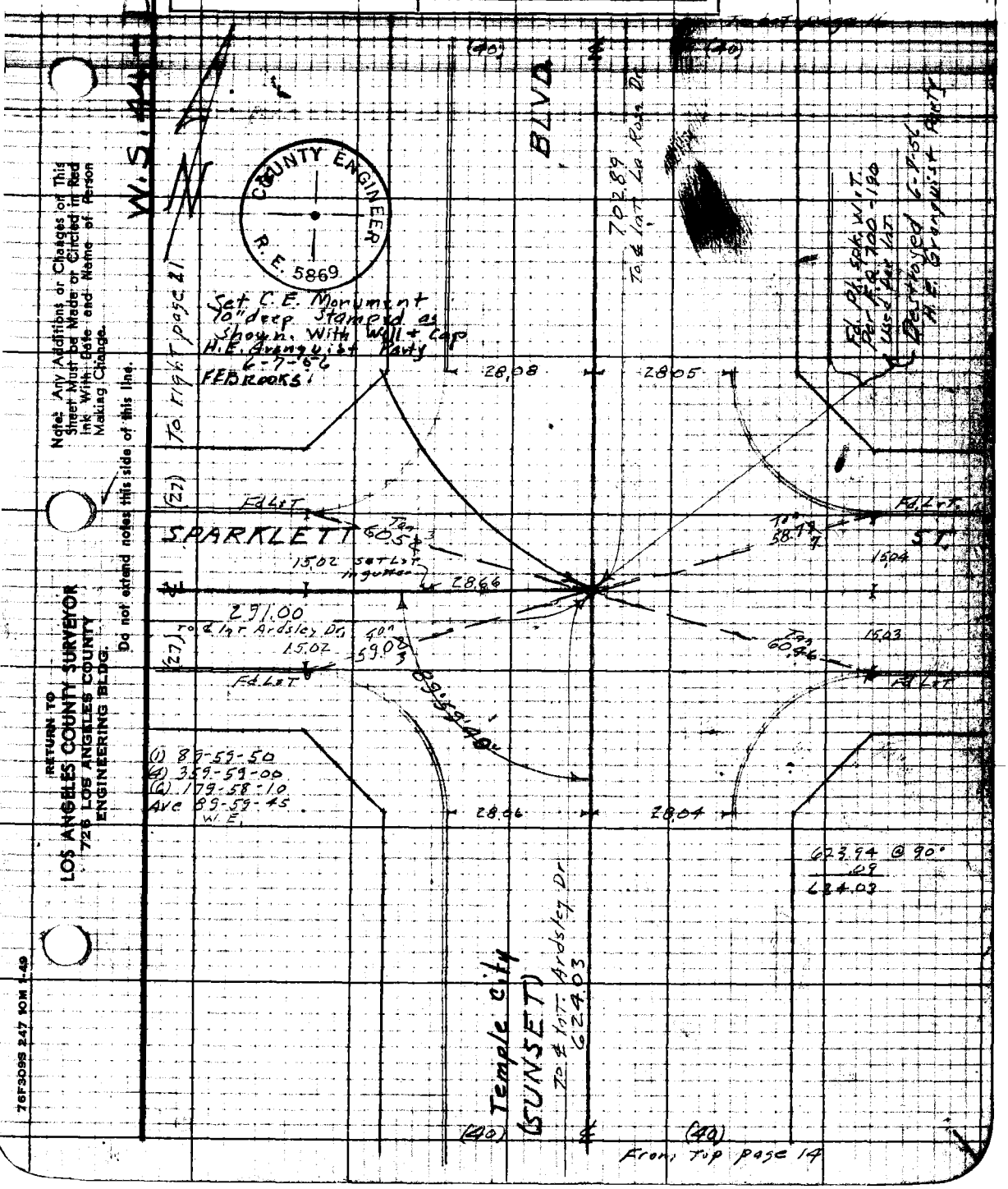
PWFB 1427

Notes Ck'd by: DBEW	Survey of Helco Ave. S.S. Dist	F. B. 1777 Pg. 15
Map No.	W. O. 8351 Tape No. 838 Std. 68	1666, 1667
Office Work	Surveyed by: N. R. Smith	
Checked	Notes " Date 10-9-50	
Date	Indexed: E. C. Johnson	



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RETURN TO
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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 10M 1-49

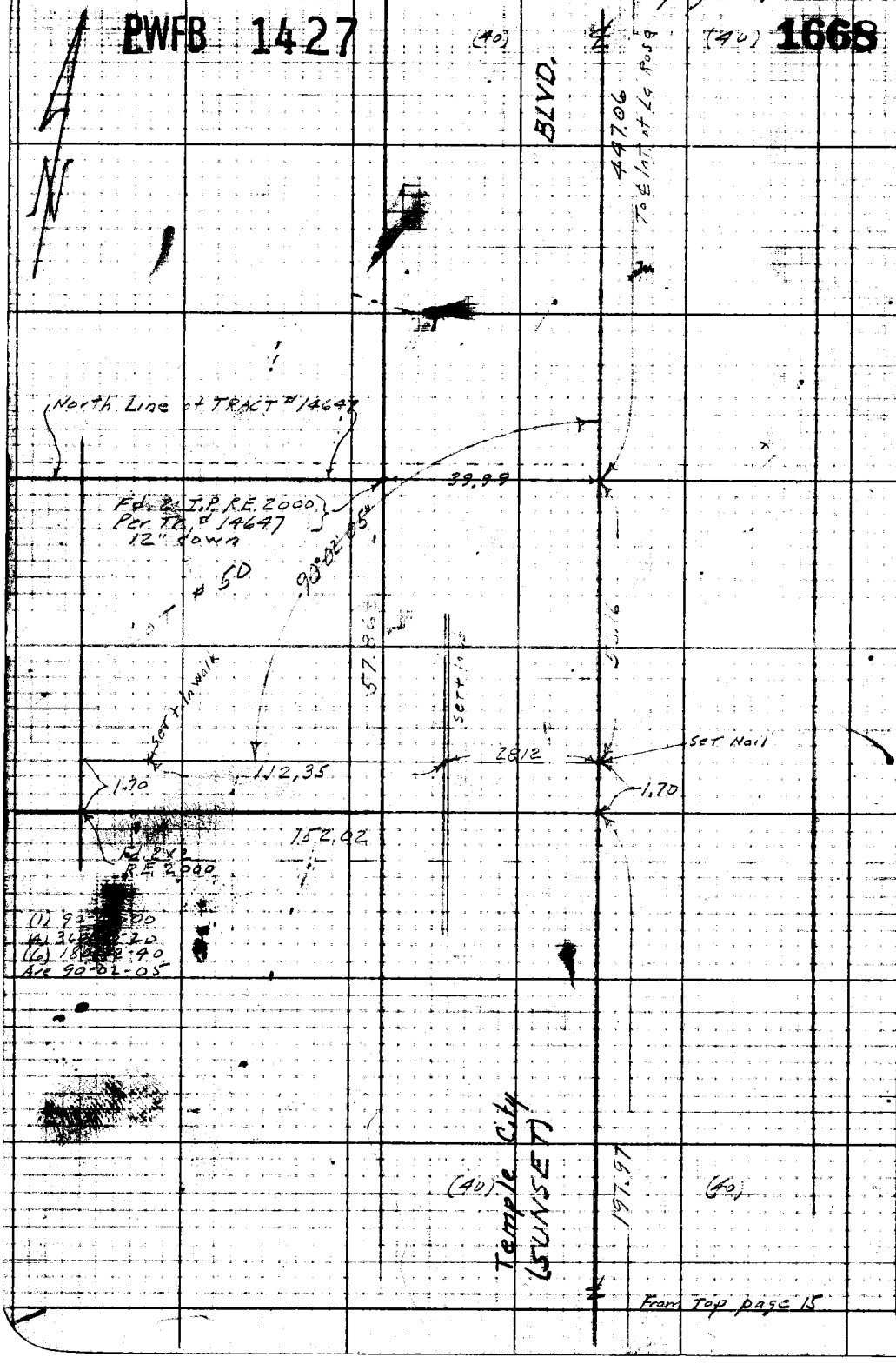
F. B. 1711 Pg. 16

PWFB 1427

To bot page 17

(40) (40) 1668

W.S. 44-D-5



From Top page 15

RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY
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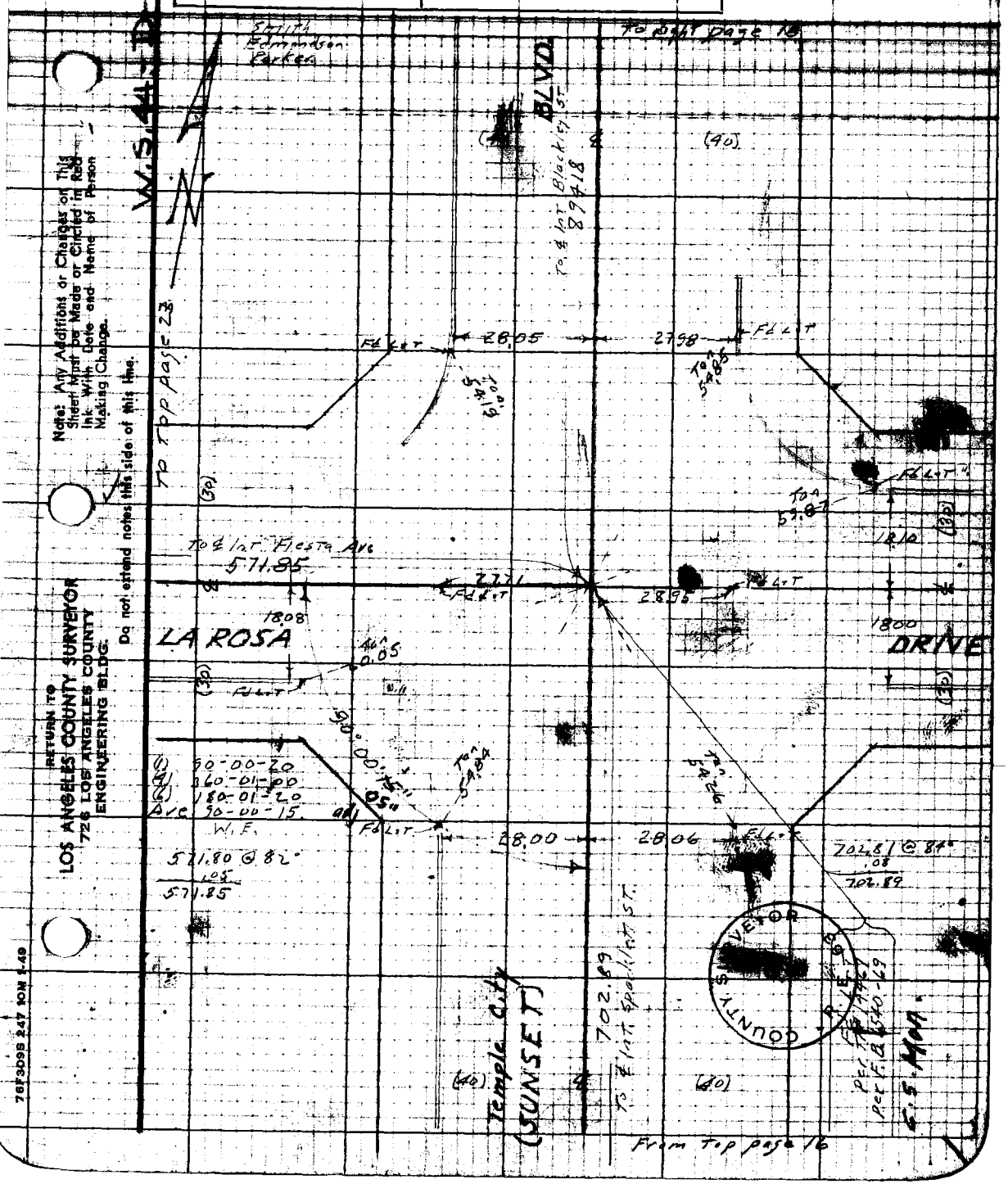
PWFB 1427

Notes Ck'd by: [illegible]	Survey of: [illegible]	F. B. 1711	Pg. 12
Map No.	W. O. [illegible]		
Office Work	Surveyed by: N. R. Smith		
Checked	Notes	Date 10-16-60	
Date	Indexed: A. C. Johnson		



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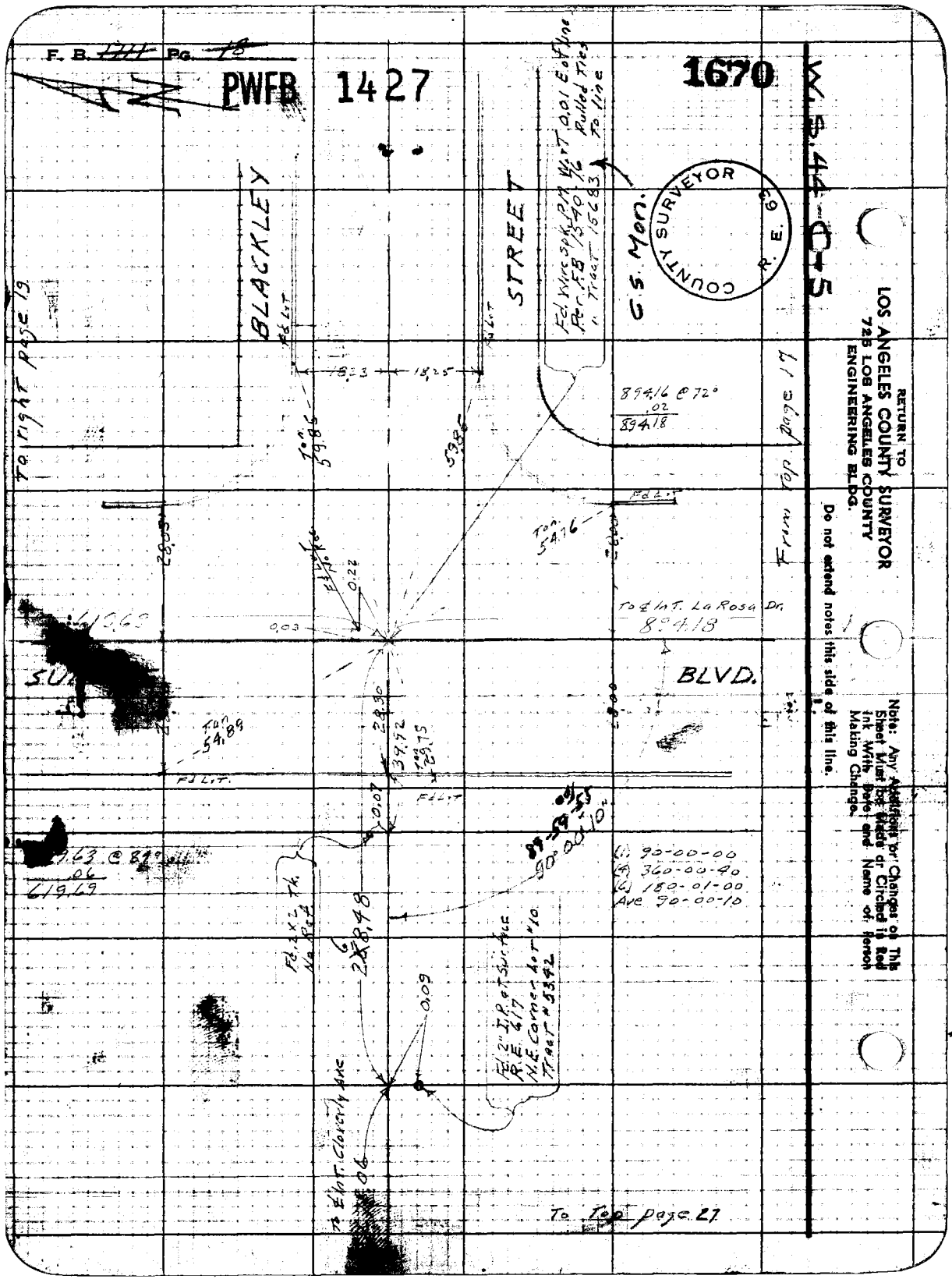
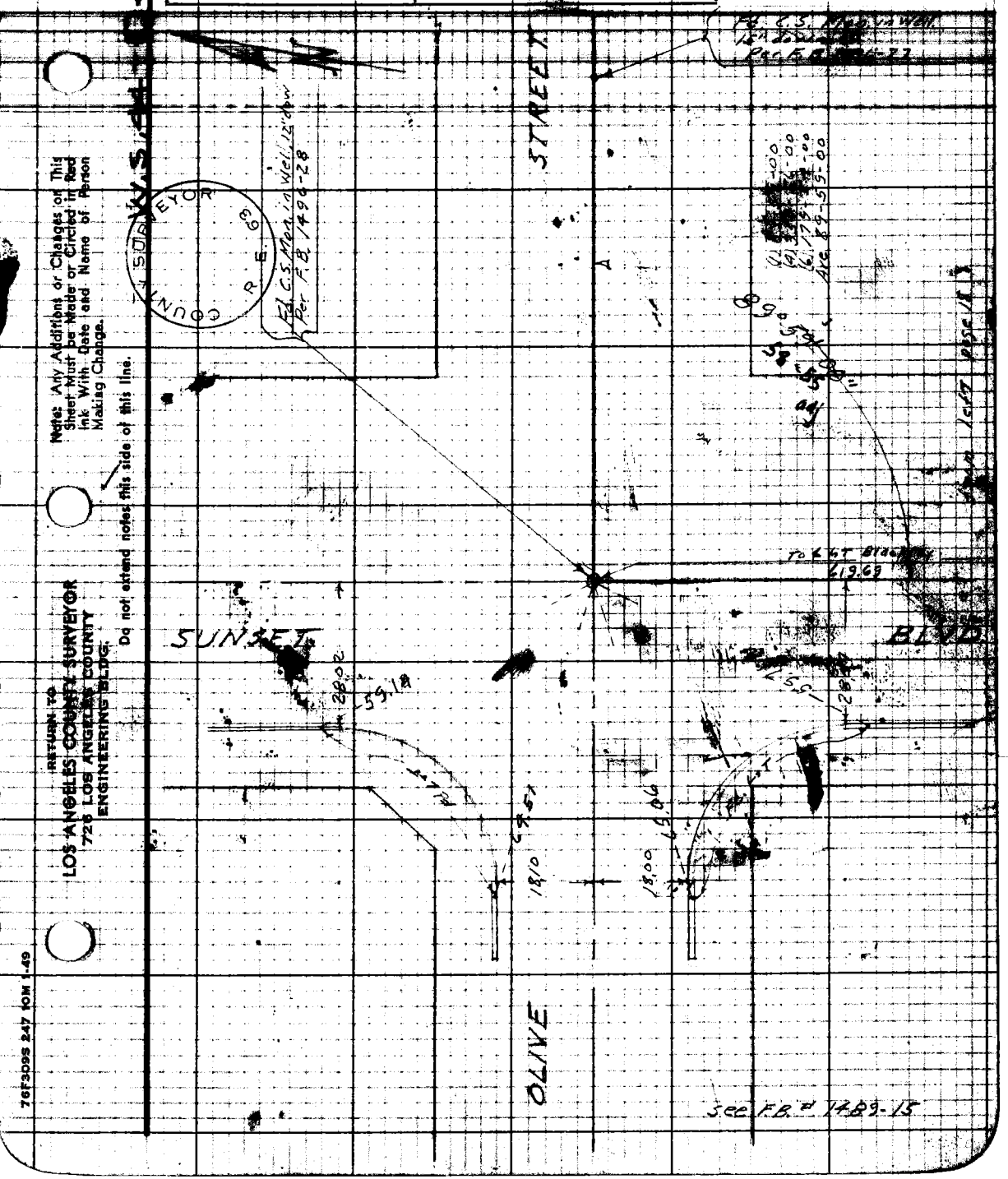
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S 247 10M 1-49


F. B. 1111 Pg. 18
PWFB 1427
1670
W.S. 44 C-5
COUNTY SURVEYOR R. E. 69
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.
BLACKLEY
STREET
BLVD.
To right page 19
From Top page 17
To Top page 27
C.S. Mon.
Fd. Wire Spk. P.M. W. & T. 0.01 E. of line
Per F.B. 1540-76 Pulled Ties
" Tract 15683 To line
894.16 @ 72°
.02
894.18
To ℄ Int. La Rosa Dr.
894.18
Fd. Lit.
Ton. 59.85
Ton. 54.76
Ton. 54.89
18.23
18.25
59.86
28.03
28.00
0.22
0.03
28.30
39.92
29.75
0.07
90°00'10"
(1) 90-00-00
(4) 360-00-40
(6) 180-01-00
Ave 90-00-10
Fd. 2 x 2 Tk. No Ref.
Fd. 2" I.P. at Surface R.E. 617 N.E. Corner Lot #10 Tract #5342
0.09
To ℄ Int. Cloverly Ave
619.69
619.69 @ 89°
.06
619.69

PWFB 1426

Notes Ck'd by DREW	Survey of Helea Ave S.S. Dist	F. B. 174 Pg. 19
Map No.	W. O. 8351 Tape No. 038 Std. 68 °F	2653
Office Work	Surveyed by N.R. Smith	
Checked	Notes Date 10-14-20	
Date	Indexed [illegible]	



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RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
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76F3095 247 10M 1-49

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

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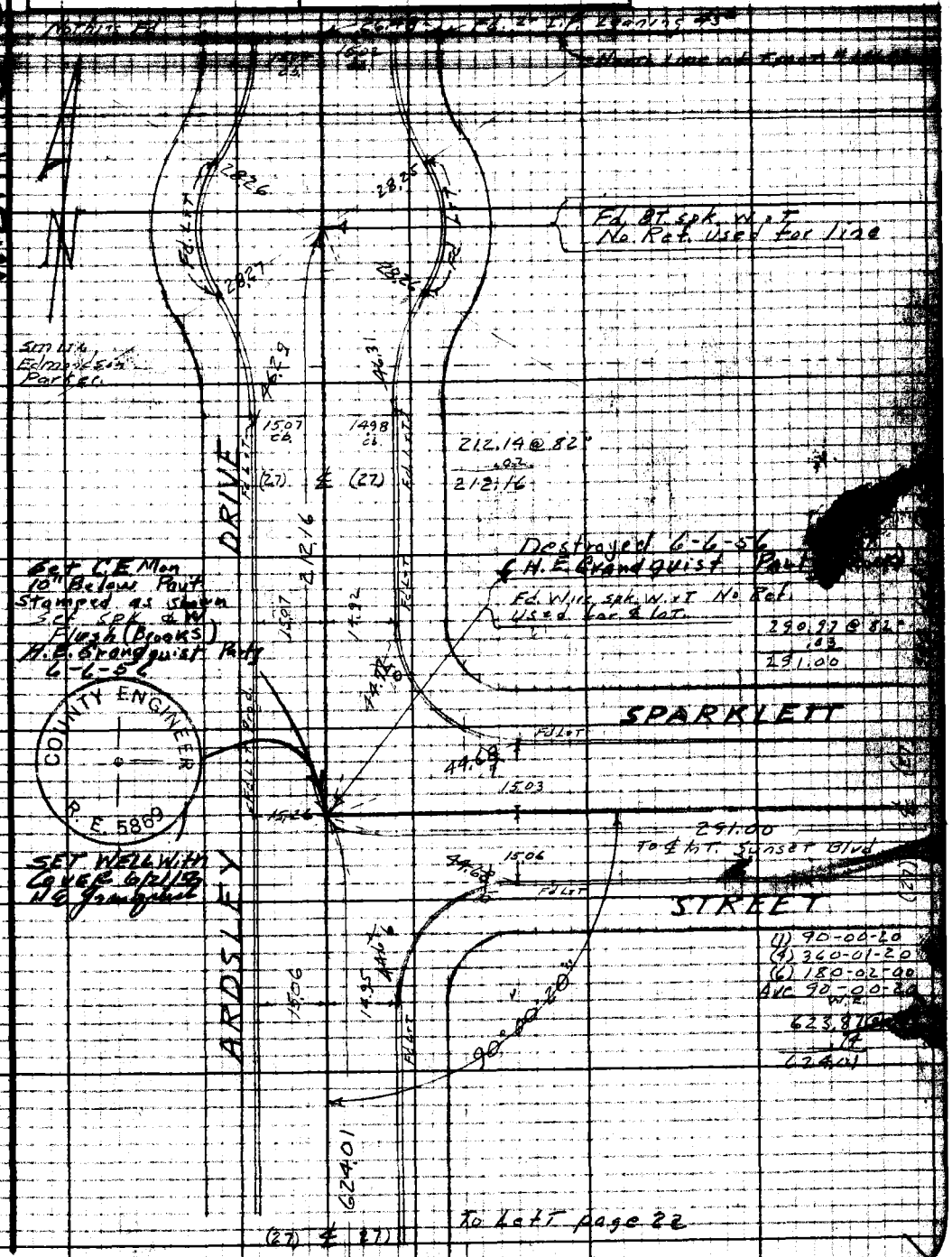
F. B. 1111 Pg. 40

PWFB 1427

Notes Ck'd by DREW	Survey of Helen Ave S.S. Out	F. B. 1711 Pg. 21
Map No.	W. O. 8351 Tape No. 030 Std. 68 °F	1671, 1672
Office Work	Surveyed by N. R. Smith	
Checked	Noted " Date 10-11-50	
Date	Indexed A. C. Johnson	



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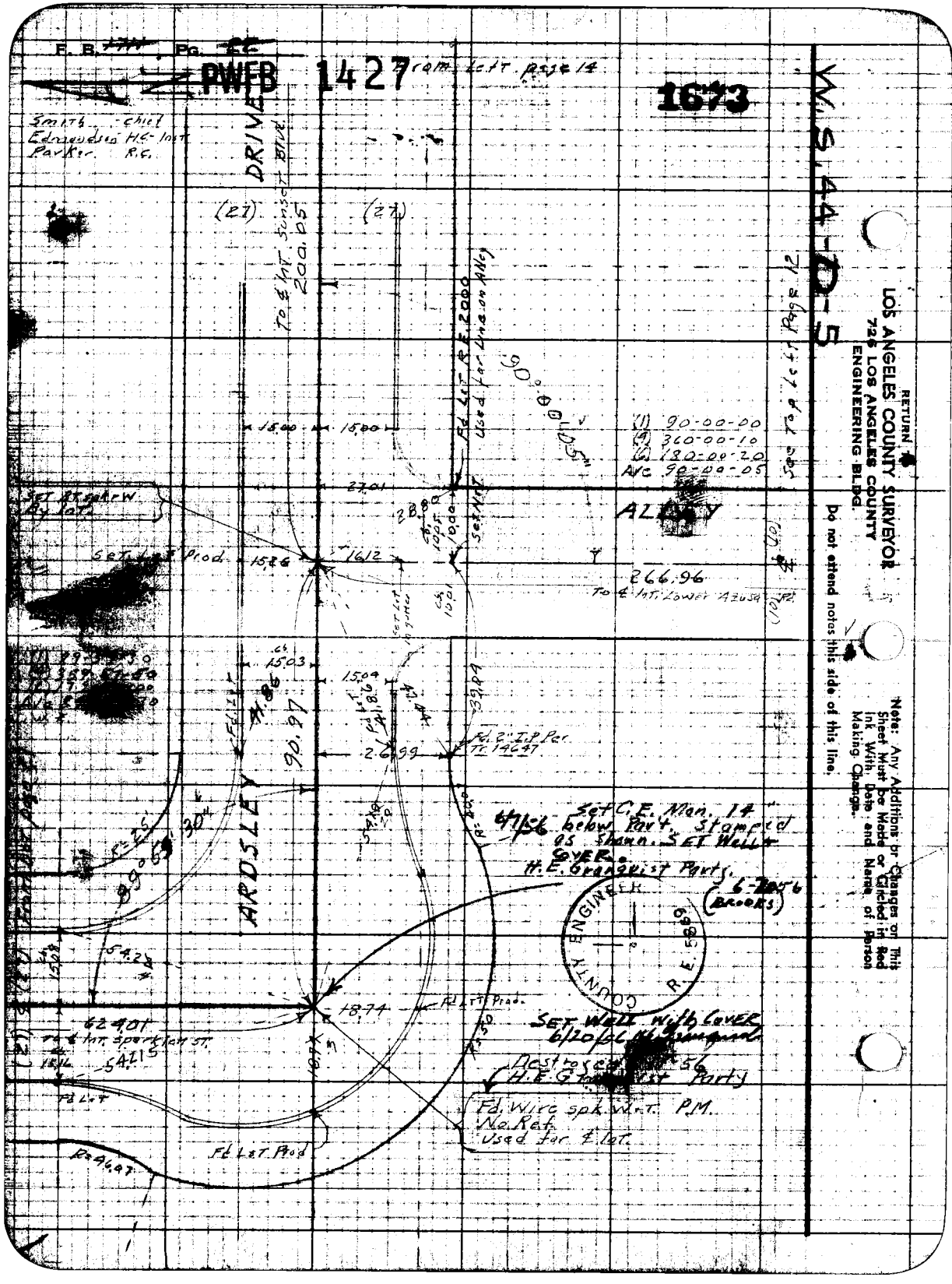
76F3098 247 10M 1-49



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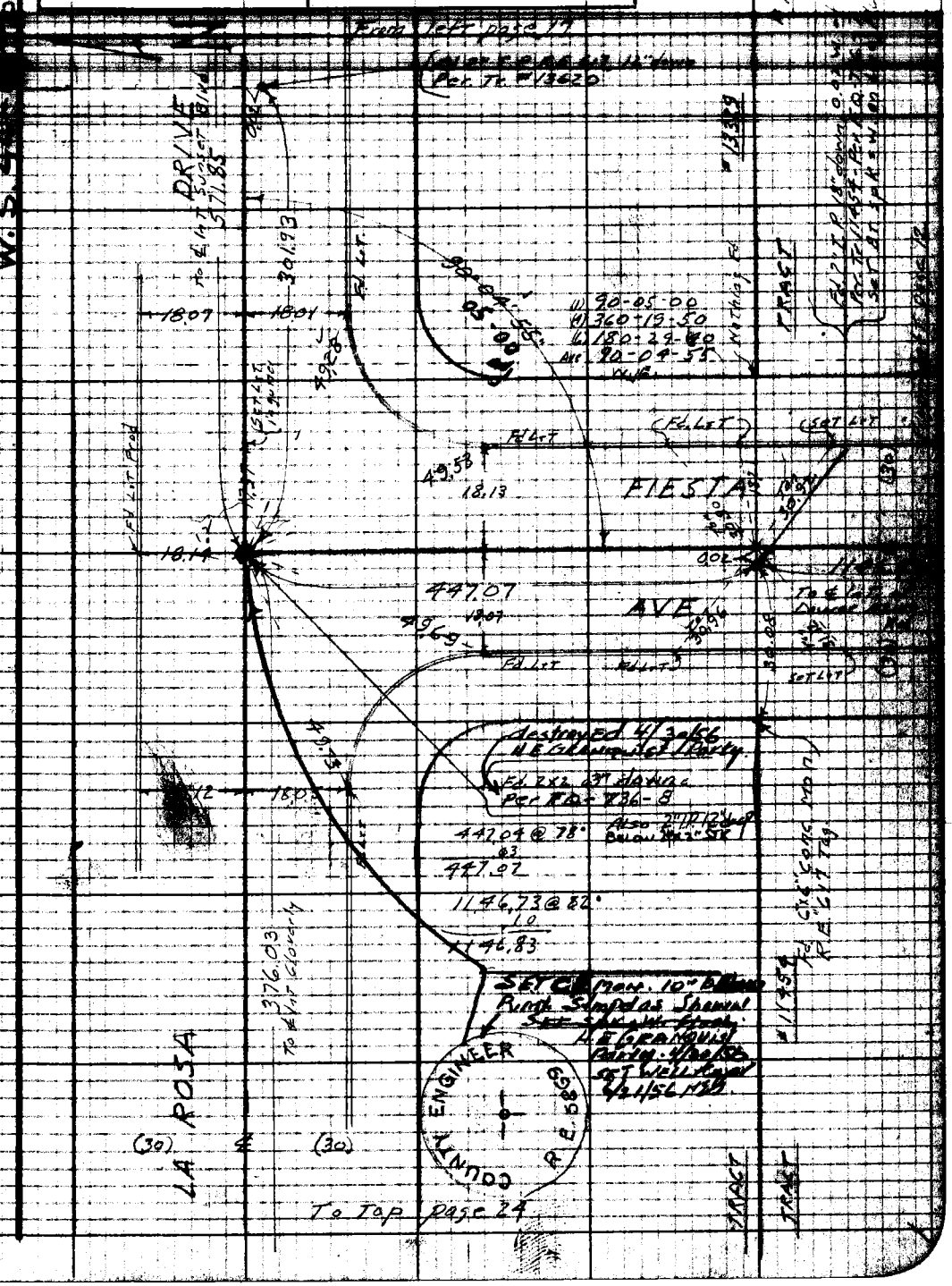
PWFB 1426

Notes Ck'd by: DCEW	Survey of Helco Ave S.S. Dist.
Map No.	W. O. 8351 Tape No. 438 Std. 68
Office Work	Surveyed by N. R. Smith
Checked	Notes " Date 10-13-50
Date	Indexed

F. B. 1711 Pg. 23

2654

Smith Edmondson Parker



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RETURN TO
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726 LOS ANGELES COUNTY
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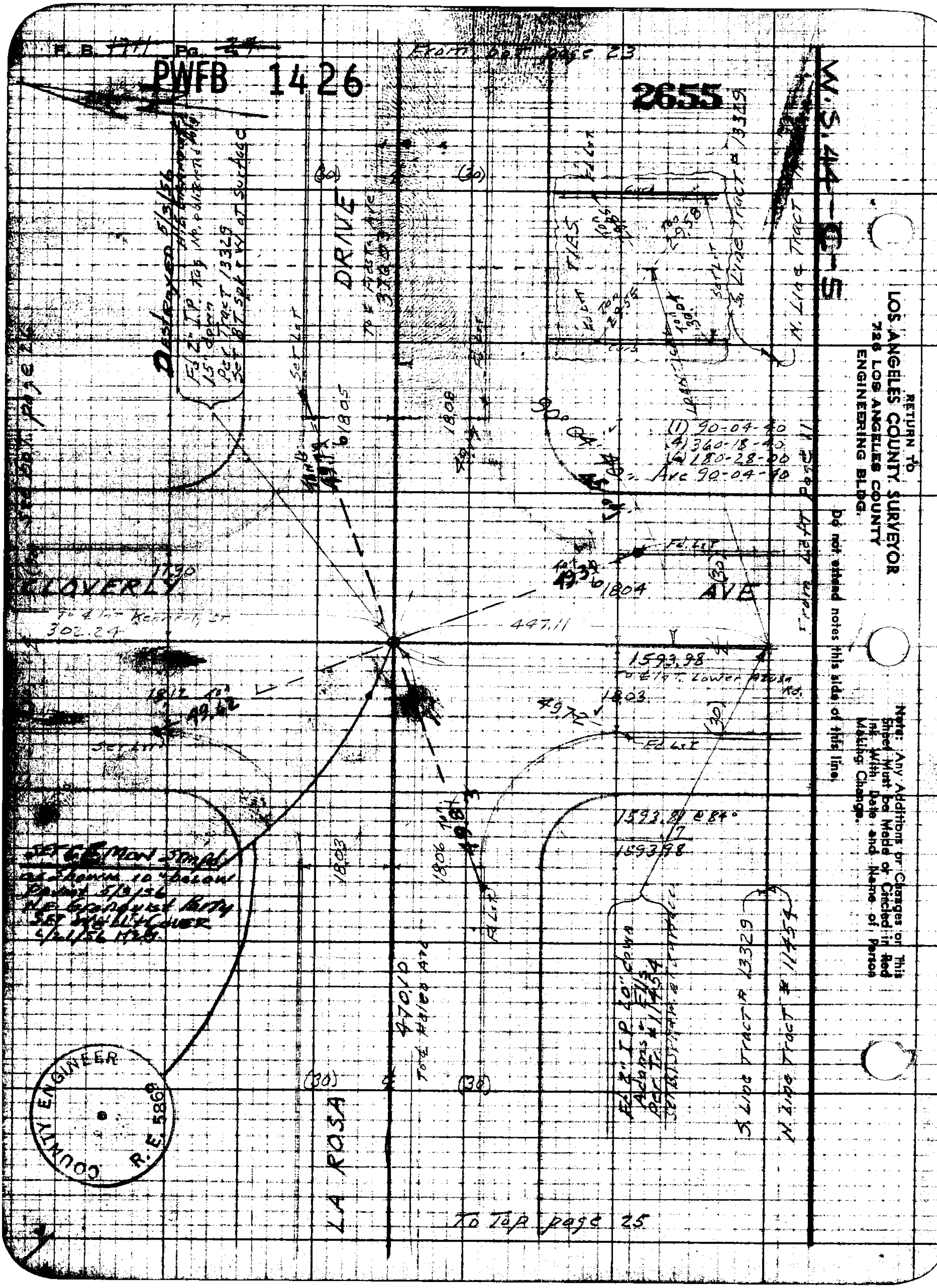
76F309S 247 10M 1-49


F. B. Pg.
PWFB 1426
2655
From top page 23
W.S. 44-C-5
RETURN TO
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726 LOS ANGELES COUNTY
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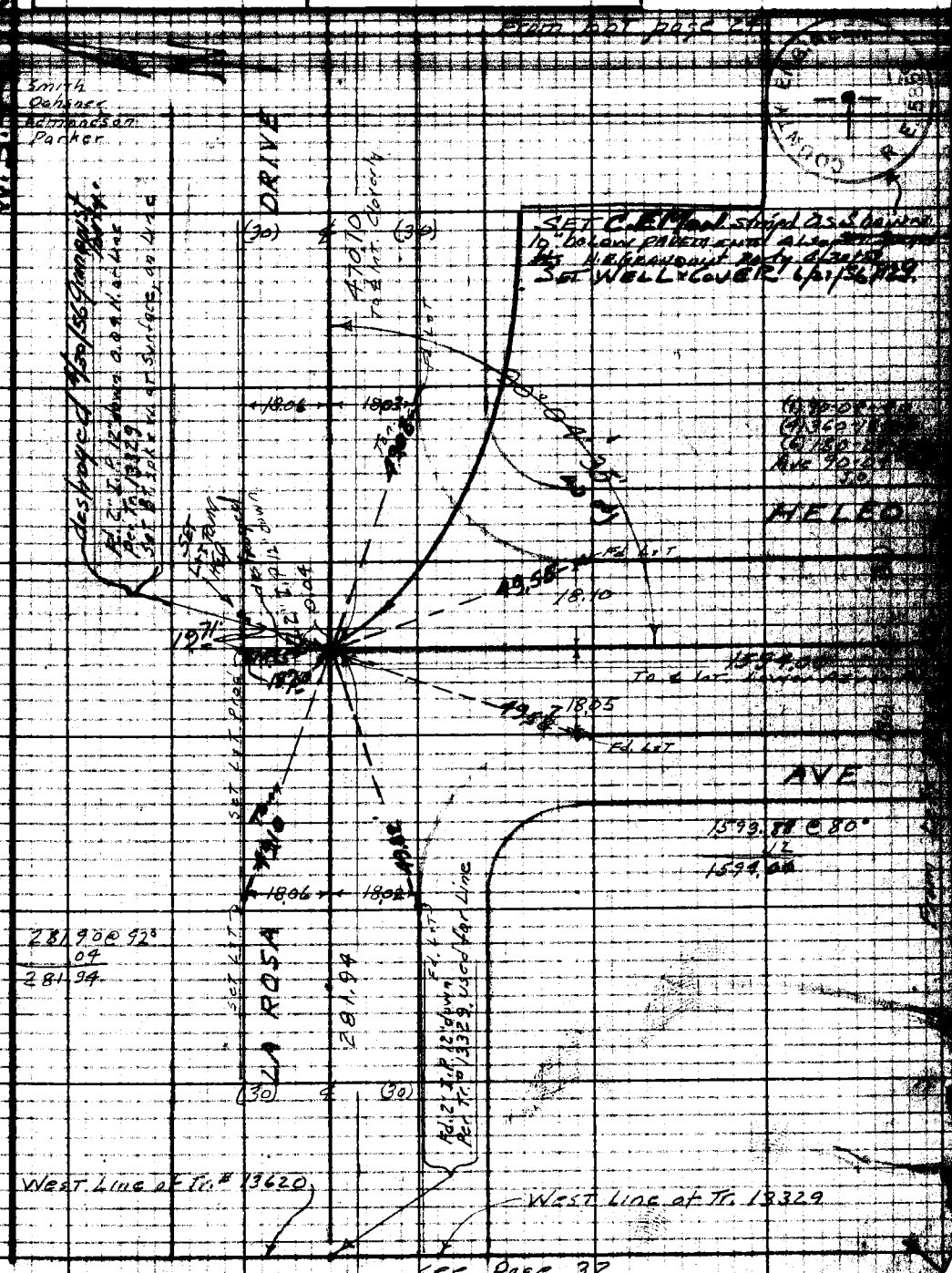
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.
DRIVE
CLOVERLY
AVE
LA ROSA
447.11
1593.98
302.29
4701.0
(1) 90-04-40
(4) 360-18-40
(4) 180-28-00
Avc 90-04-40
To Top page 25
COUNTY ENGINEER R.E. 5869

PWFB 1426

Notes Ck'd by [illegible]	Survey of Helco Ave S.S. Dist.	F. B. [illegible] Pg. 23
Map No.	W. O. 8351 Tape No. 038 Std. 68	2656
Office Work	Surveyed by N. R. Smith	
Checked	Noted " Date [illegible]	
Date	Indexed [illegible]	



See Page 32

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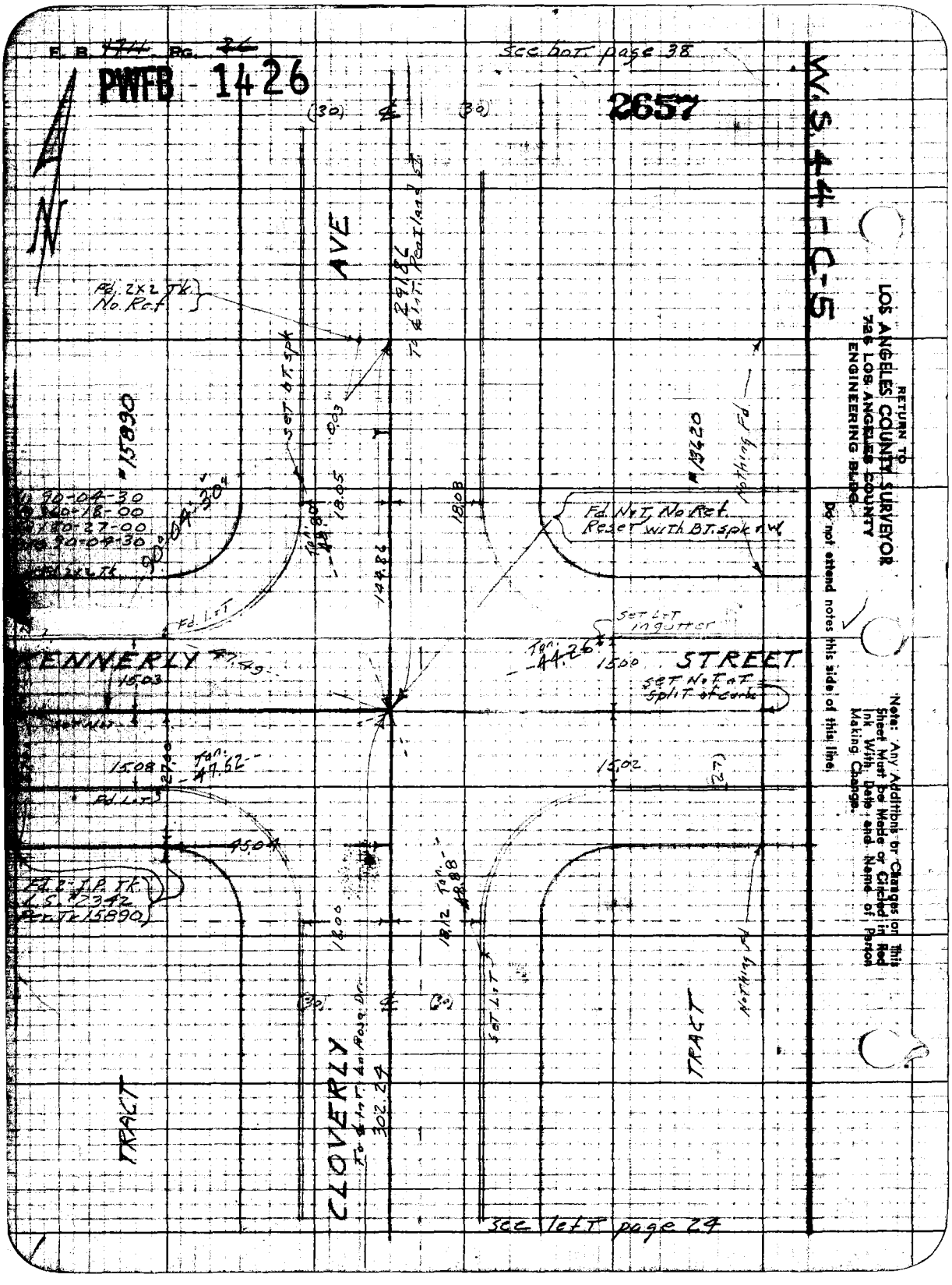
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49



F. B. 474 Pg. 26
PWFB - 1426
See bot. page 38
2657
W.S. 44-C-5
N
(30)
(30)
AVE
29.86
To ℄ Int. Pentland St.
Fd. 2x2 Tk. No Ref.
Set BT. spk
0.03
#15890
#13620
Nothing Fd.
90-04-30
90-18-00
180-27-00
90-04-30
90°04'30"
18.05
18.08
144.86
Fd. No T. No Ref. Reset with BT. spk & W.
Fd. 2x2 Tk.
Fd. L.T.
Set L.T. in gutter
Tan. 44.26
15.00
STREET
KENNERLY
15.03
Set No T. at split of curb
15.08
Tan. 47.52
15.02
Fd. L.T.
45.04
Fd. 2-I.P. Tk. L.S. #2342 Per Tk. 15890
18.00
18.12
Tan. 48.88
Set L.T.
Nothing Fd.
(30)
(30)
CLOVERLY
To ℄ Int. La Rosa Dr.
302.24
TRACT
TRACT
See left page 24
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
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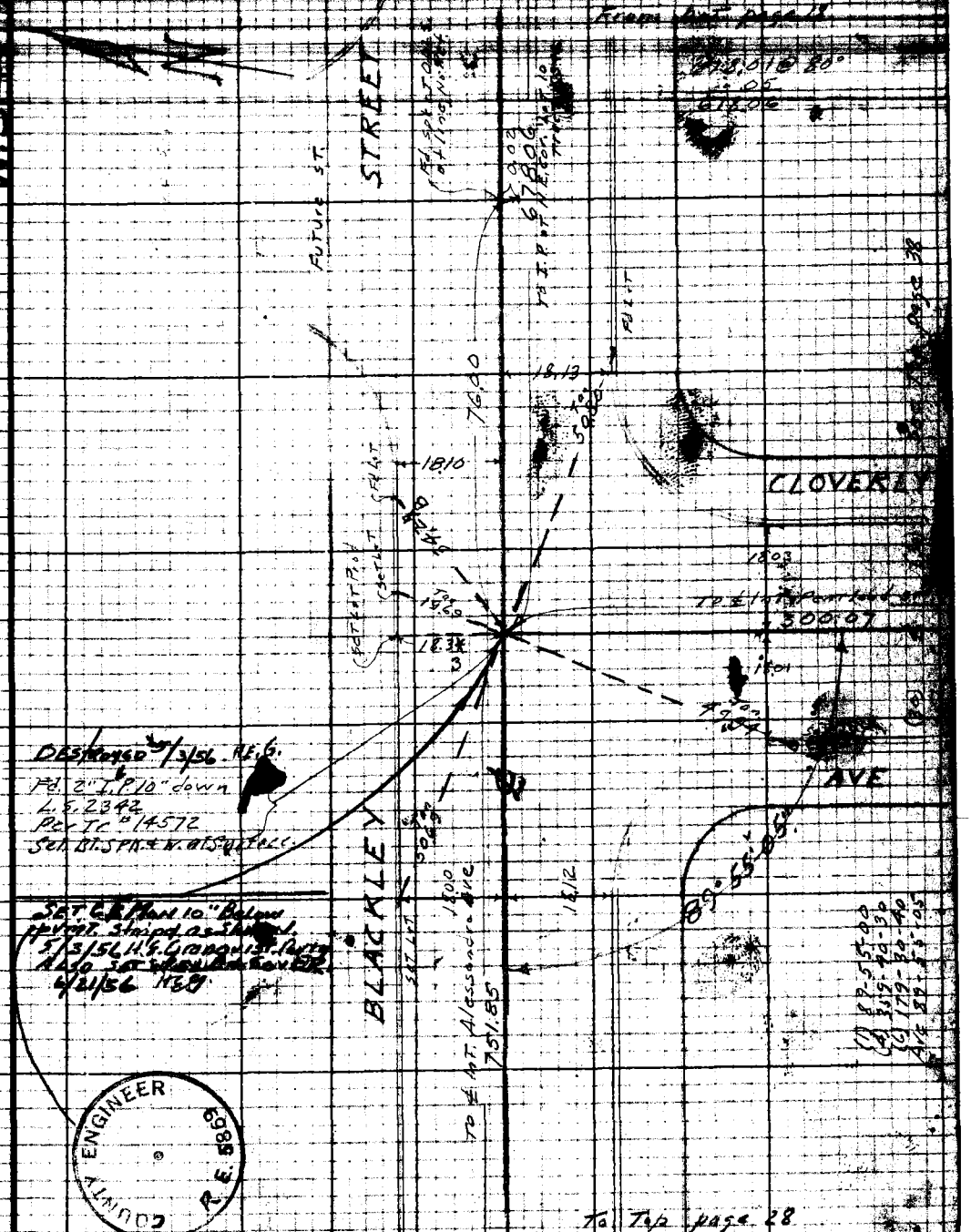
PWFB 1426

Notes Ck'd by: [illegible]	Survey of: Helen Ave. S.S. Dist.
Map No.	W. O. 8351 Tape No. 858 Std. 28 °F
Office Work	Surveyed by: N. R. Smith
Checked	Notes: Date 10-17-[illegible]
Date	Indexed: [illegible]

F. B. 1717 Pg. 27

2658



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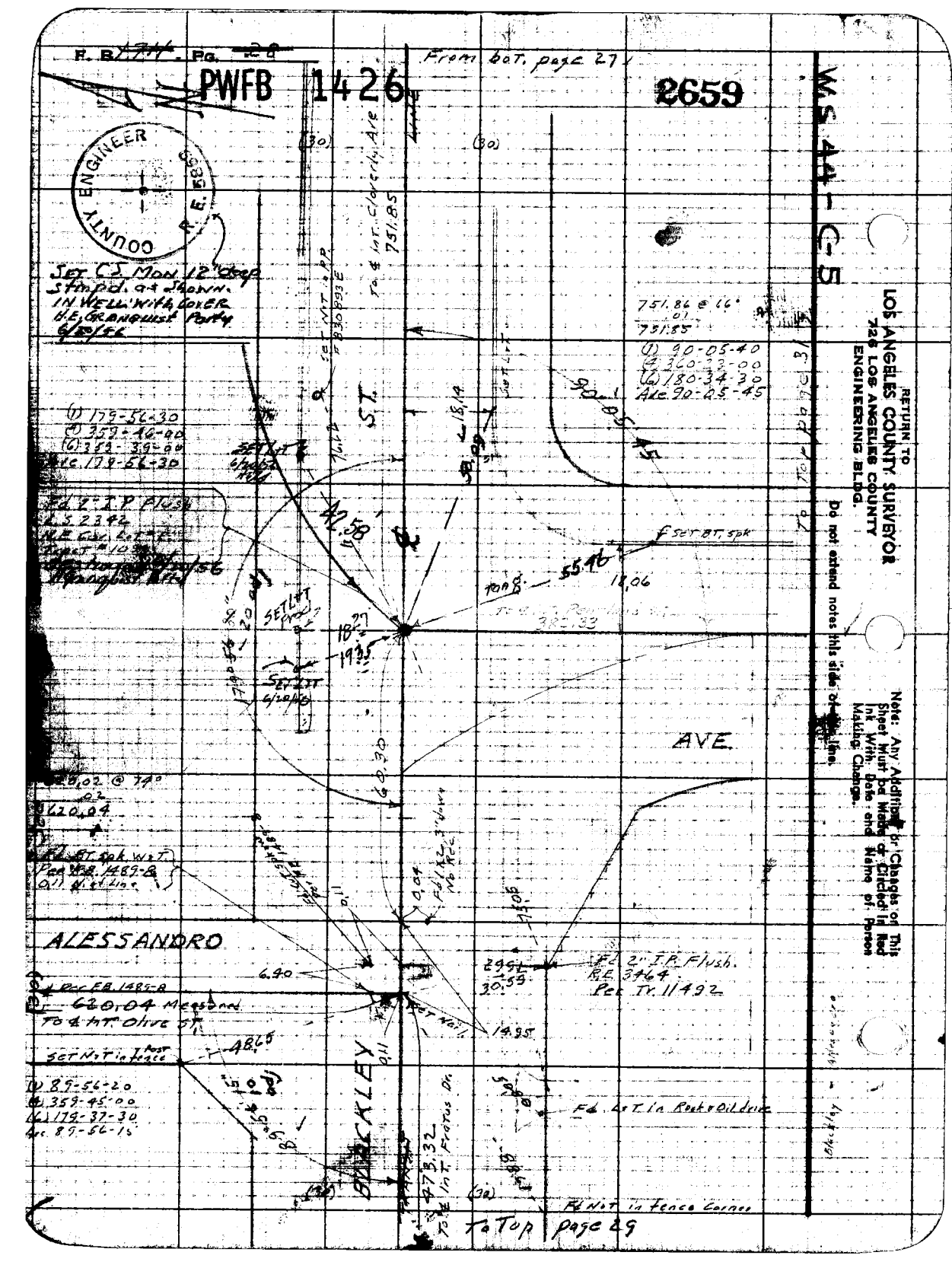
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

COUNTY ENGINEER R.E. 5869

76F3088 247 10M 1-49



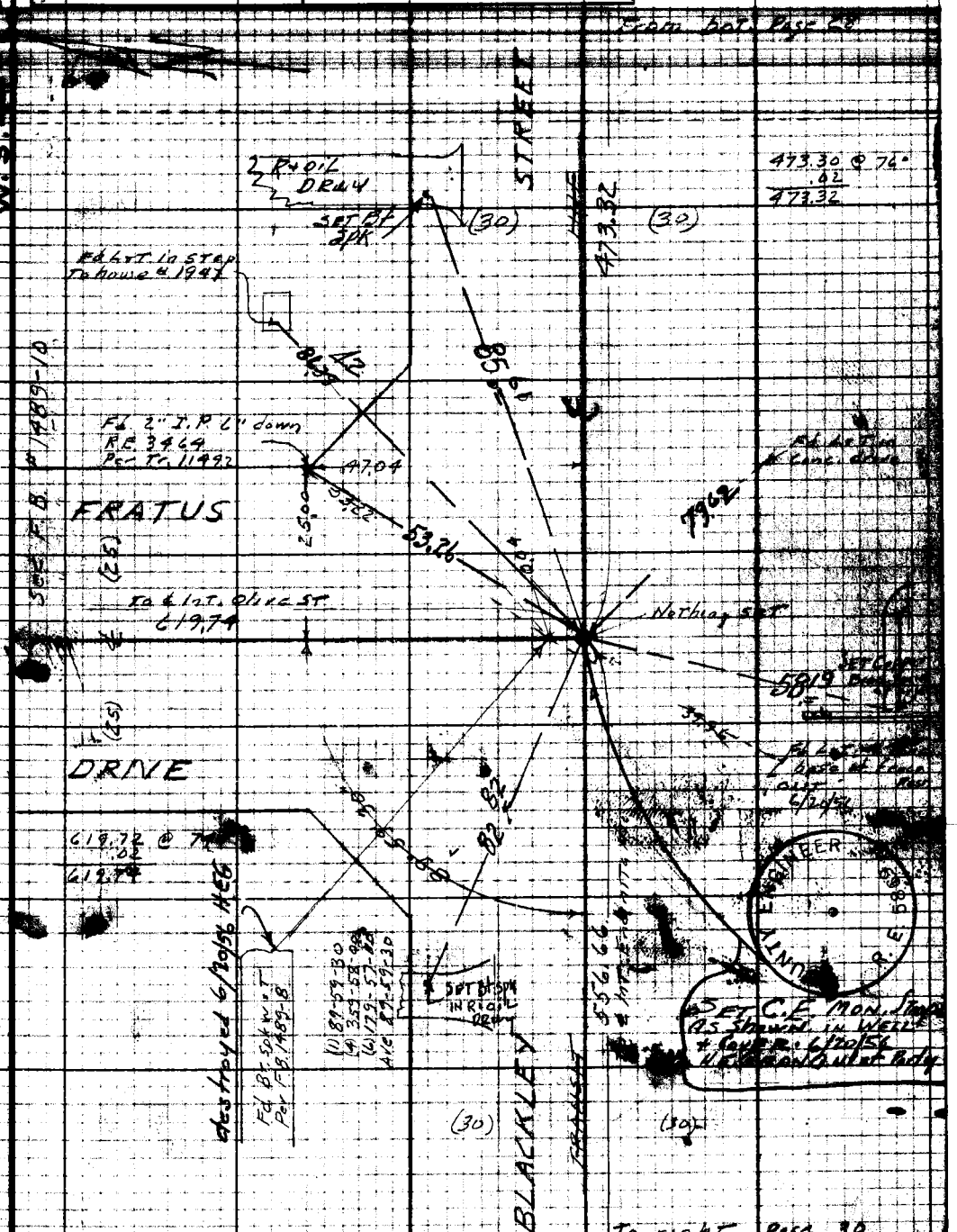
F. B. 1714 Pg. 28
PWFB 1426
2659
From bot. page 27
W.S. 44-C-5
COUNTY ENGINEER R.E. 5869
Set C.S. Mon 12" deep stmpd. as shown. In well with cover H.E. Granquist Party 6/20/56
To ℄ Int. Cloverly Ave 751.85
751.86 @ 66°
751.85
(1) 90-05-40
(4) 360-33-00
(6) 180-34-30
Ave 90-05-45
(1) 179-56-30
(4) 359-46-00
(6) 359-39-00
Ave 179-56-30
Fd 2" I.P. Flush L.S. 2342
ST.
AVE.
ALESSANDRO
BLACKLEY
Fd 2" I.P. Flush. R.E. 3464 Per Tr. 11492
620.04 Measured To ℄ Int. Olive St.
Set Nail
Set Nail in Post fence
(1) 89-56-20
(4) 359-45-00
(6) 179-37-30
Ave 89-56-15
Fd. L.T. in Rock & Oil drive
Fd Nut in fence Corner
To Top page 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.

PWFB 1426

Notes Ck'd by [illegible]	Survey of [illegible]
Map No.	W. O. 8351 Tape No. 058 Std. 68 °F
Office Work	Surveyed by H. R. Smith
Checked	Notes " Date 10-20-50
Date	Indexed A. C. Johnson

F. B. [illegible] Pg. [illegible]

2660



Note: Any Additions or [illegible] on This Sheet Must be Made on [illegible] 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 10M 1-49

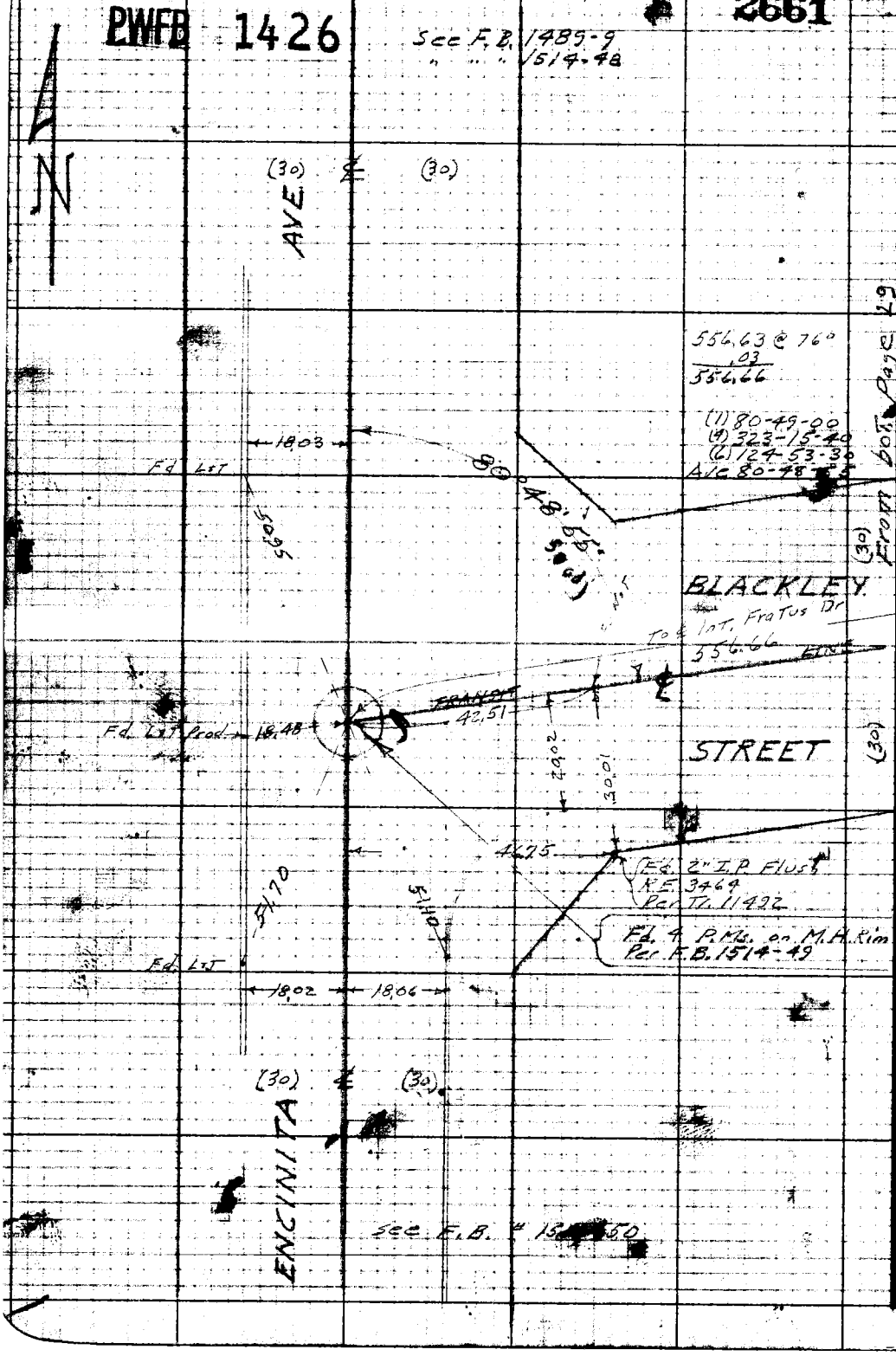
F. B. ~~1711~~ Pg. ~~30~~

PWFB 1426

2661

See F.B. 1489-9
" " " 1514-48

W.S. 44-C-5



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

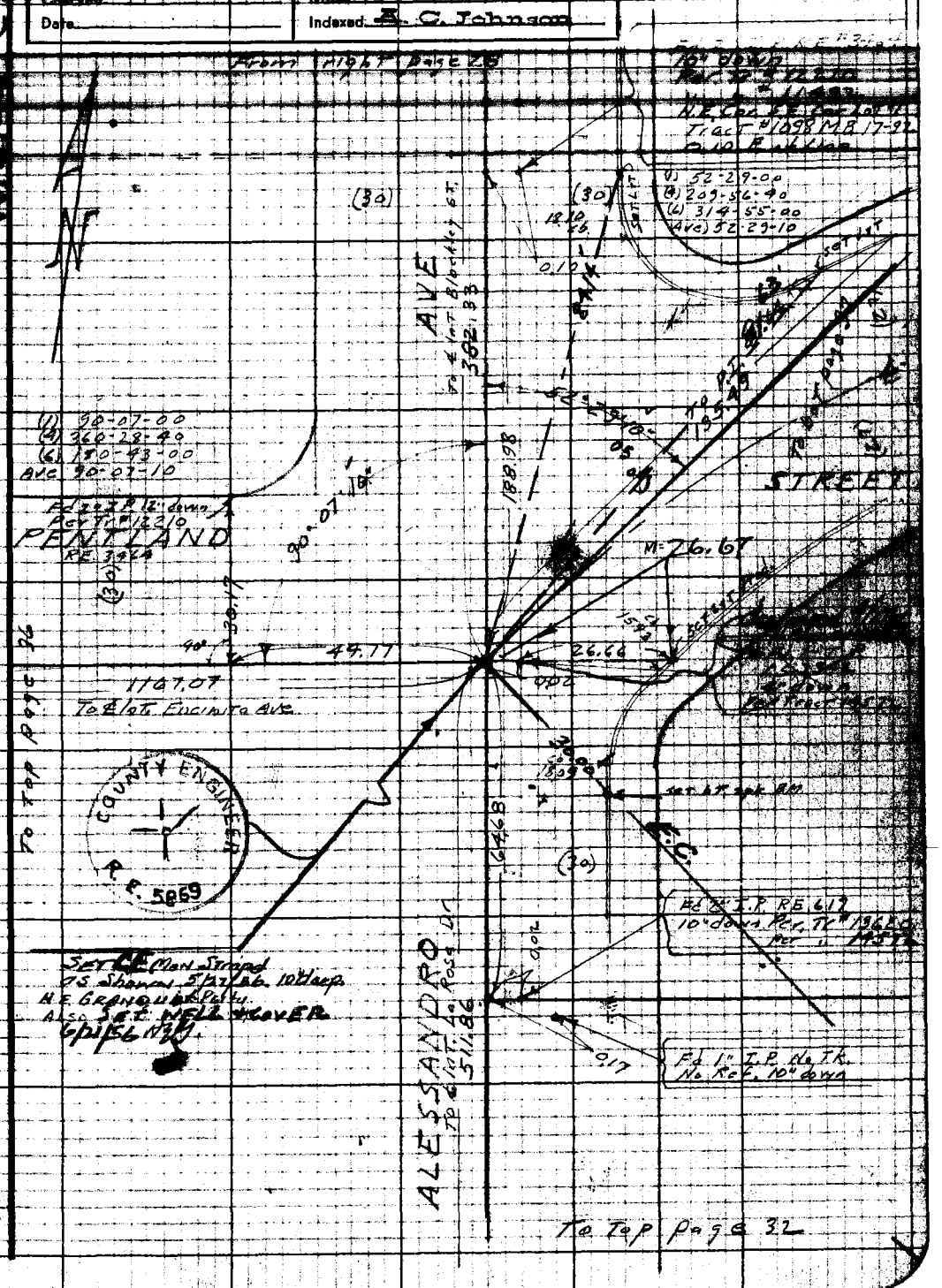
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

PWFB 1426

Notes Ck'd by	Survey of Helco Ave S.E. Unit
Map No.	W.O. Page No. 038 Std. 48
Office Work	Surveyed by N. R. Smith
Checked	Notes Date 10-23-58
Date	Indexed A. C. Johnson

F. B. 1714 Pg. 31

2662



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

Do not extend notes this side of this line.

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

76F3098 247 10M 1-49

F. B. ~~1711~~ PG. ~~32~~

PWFB 1426

2663

W. S 44-C-5

From Bot. page 31

Fd 2" I.P. R.E. 617

COUNTY ENGINEER R.E. 6369

N

LINE

To ℄ Int. Pentland St 511.86

157.47

ALESSANDRO AVE.

Set bt. spk BM

Cb. 18.00

SET C.E. Mon Stmpd as Shown. 10" below Permit 4/30/56 H.E. Granquist Party SET Well + Cover 6/21/56

destroyed 4/30/56 Fd 2" I.P. 12" down Granquist Party R.E. 617 Per Tr. # 13329 used for line

(1) 89-54-20
(4) 359-37-40
(6) 179-26-30
Ave 89-54-25

89°54'25"

LA ROSA

SET L.T.T. 18.12 Cb.

179°59'

52.25

300

281.94 To ℄ Int. Helea Ave

Cb. 18.02

SET 1x2 Prod. at Surface

18.18

30.72

Fd L.T.

DRIVE

See bot. Page 25

(1) 179-59-20
(4) 359-57-20
(6) 359-56-00
Ave. 179-59-20
Note, Set Site 300' W. of ℄ Int. at Blackley St. Page 28 To Turn this Angle

To Int. offset lines at N. Line of Tr. 12.35

550.32 TRANSIT

To Top page 33

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

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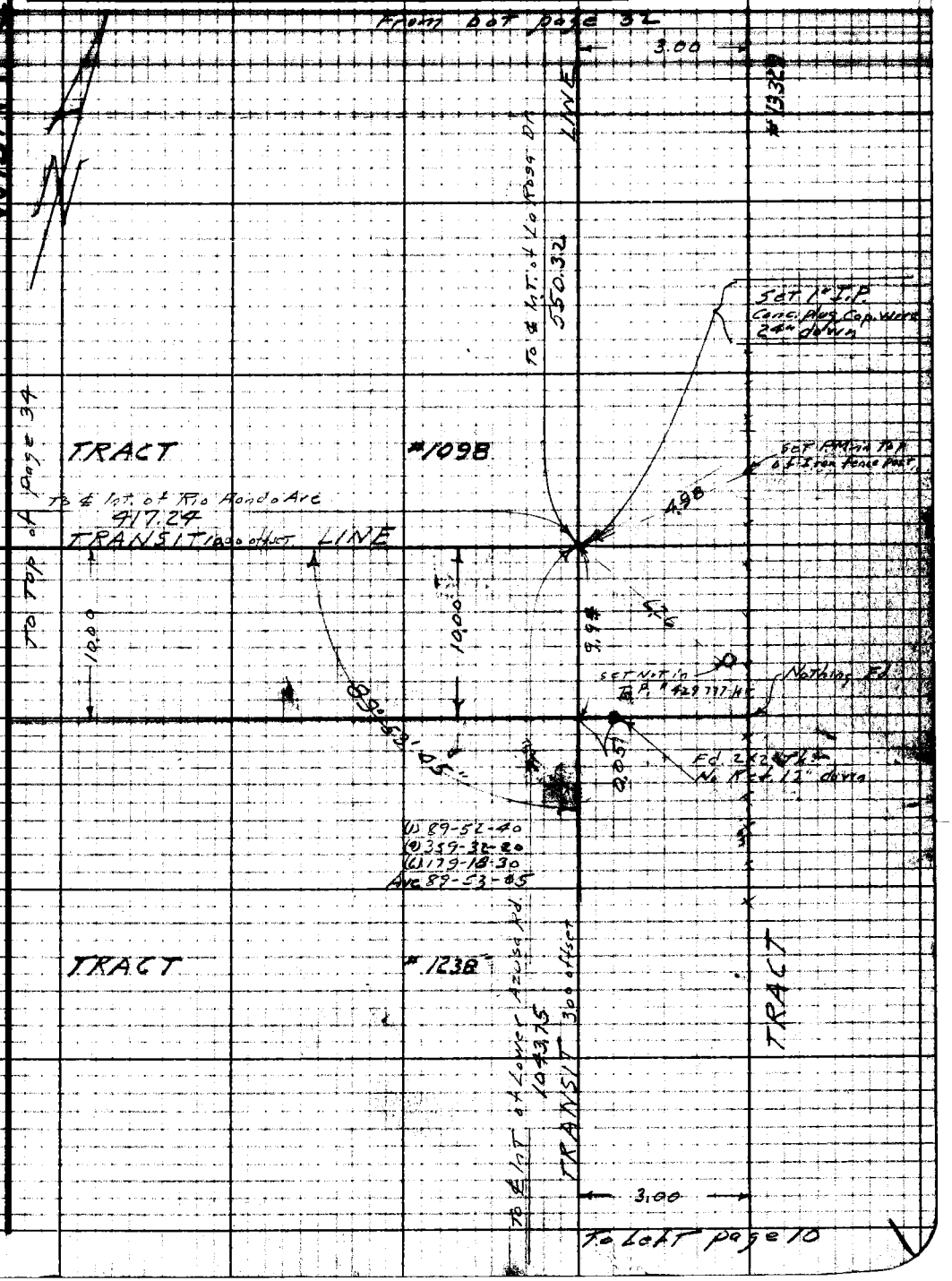
PWFB 1426

Notes Ck'd by: DREW	Survey of: Helen Ave S.S. Dist
Map No.	W.O. 8357 Tape No. 038 Std. 68
Office Work	Surveyed by: N.R. Smith
Checked	Notes: " Date: 10-25-50
Date	Indexed: E. C. Johnson

F. B. 1711 Pg. 33

2664

W.S. 44 - G 5



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.

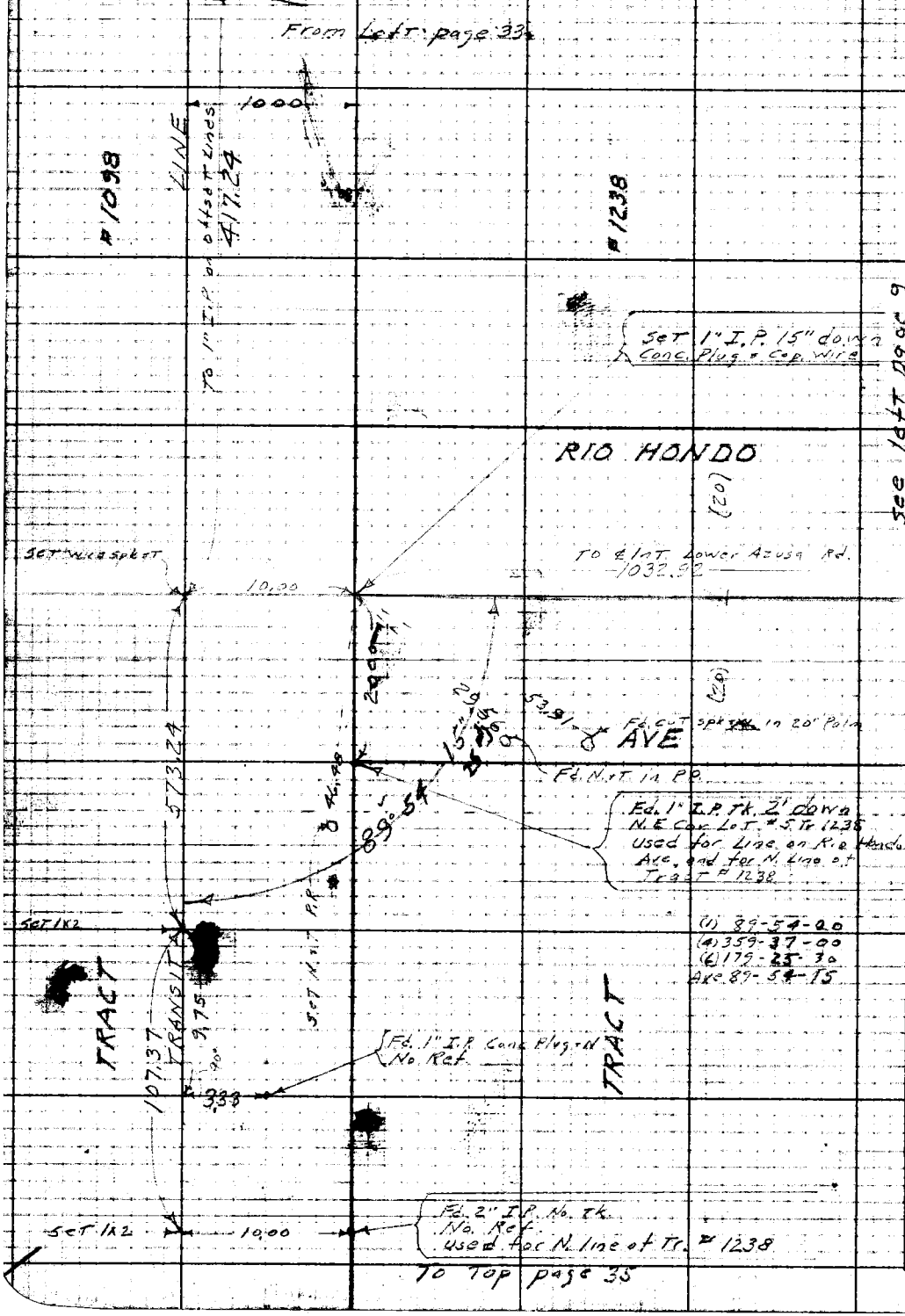
76F3098 247 10M 1-49

F. B. ~~1711~~ PG. ~~34~~

PWFB 1426

2665

W.S. 44-C-5



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

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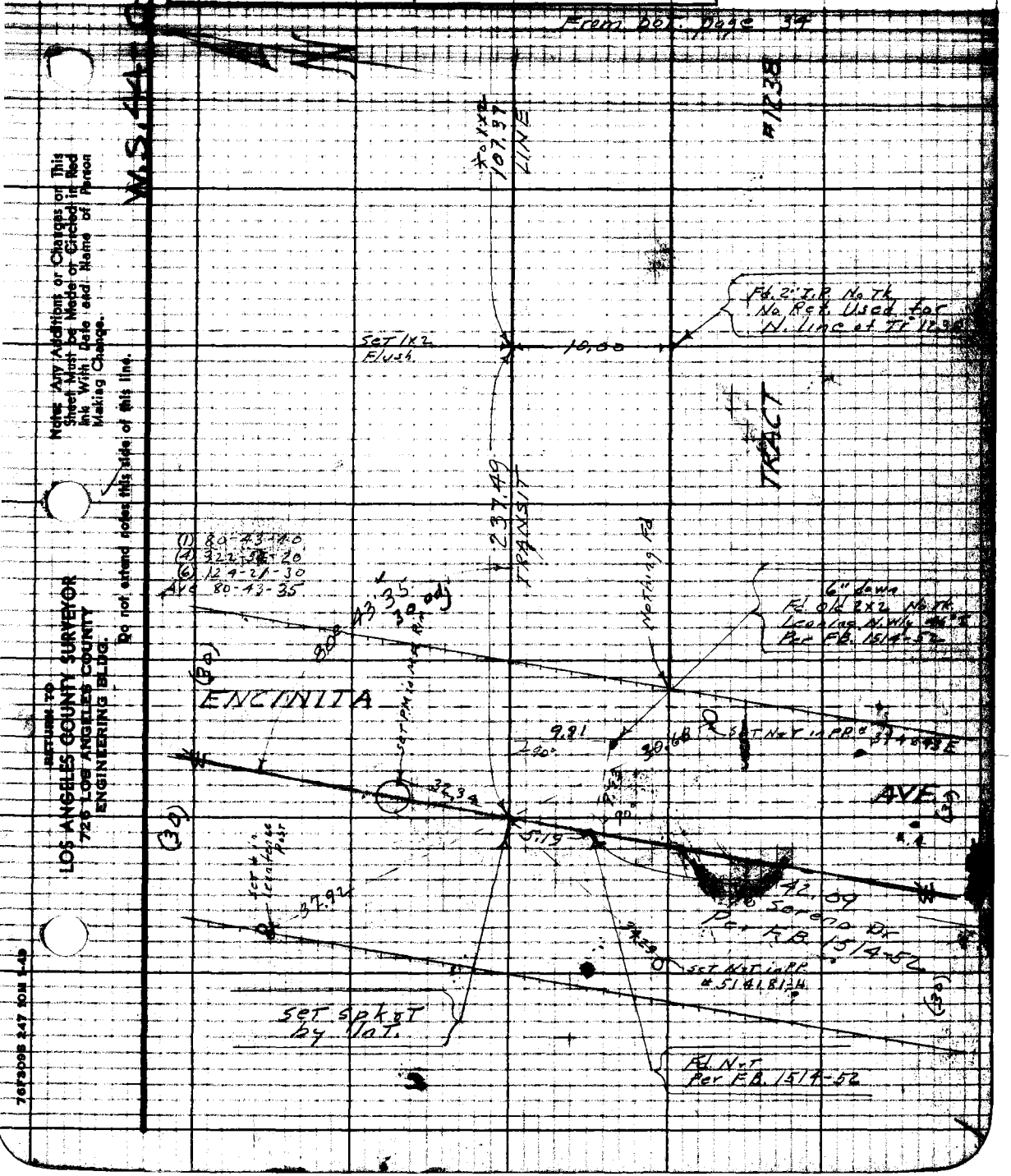
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

PWFB 1426

Notes Ck'd by: DKEW	Survey of Helco Ave. S.S. Dist.
Map No.	W. O. 8351 Tape No. 058 Std. 68 °F
Office Work	Surveyed by N.R. Smith
Checked	Notes " Date 10-20-[illegible]
Date	Indexed C. Johnson

F. B. 1711 Pg. 35

2666



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

76F3095 247 10M 1-49

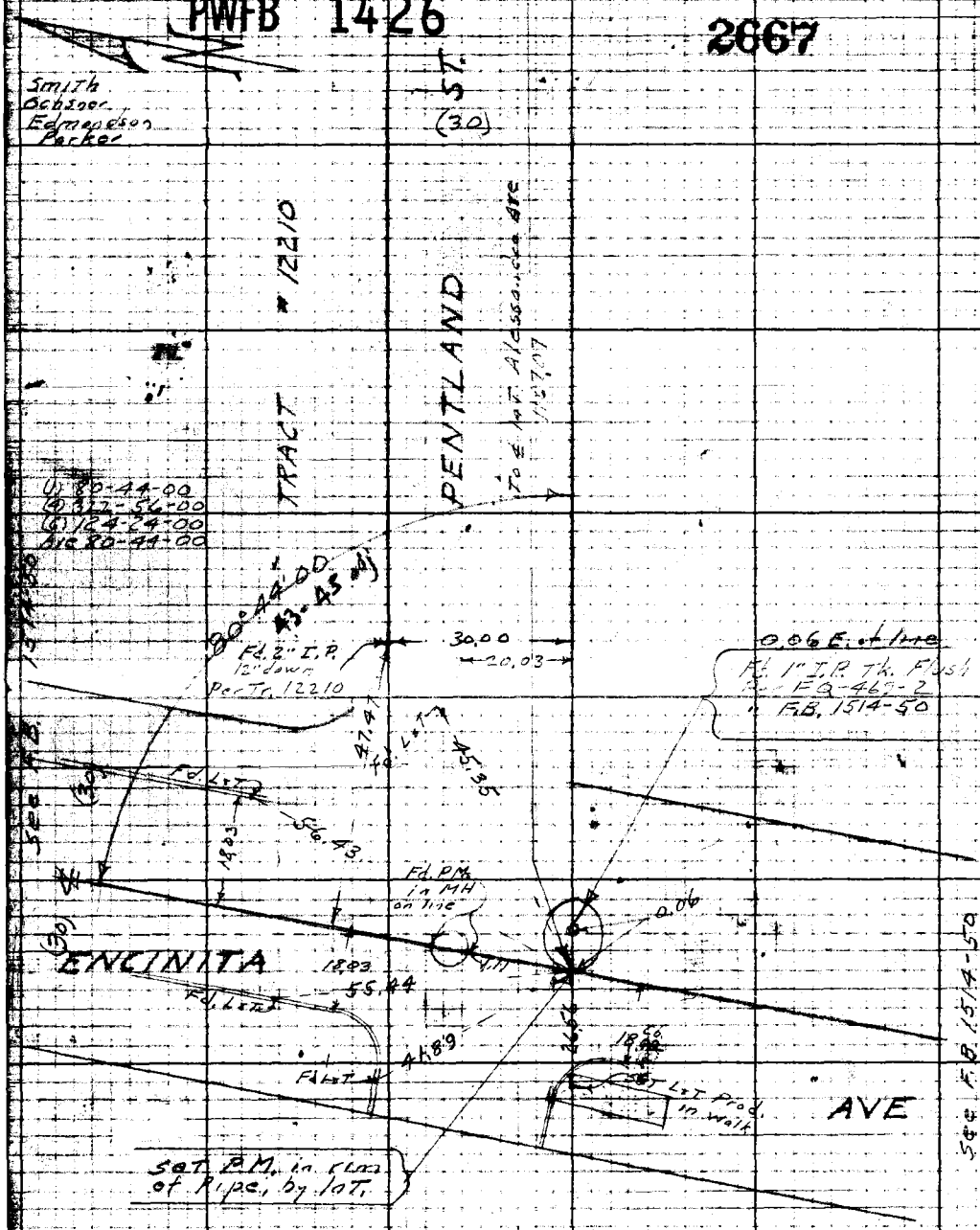
F. B. ~~1711~~ PG. ~~36~~

From left page 31

PWFB 1426

2667

W.S. 44-G5



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

Do not extend notes this side of this line.

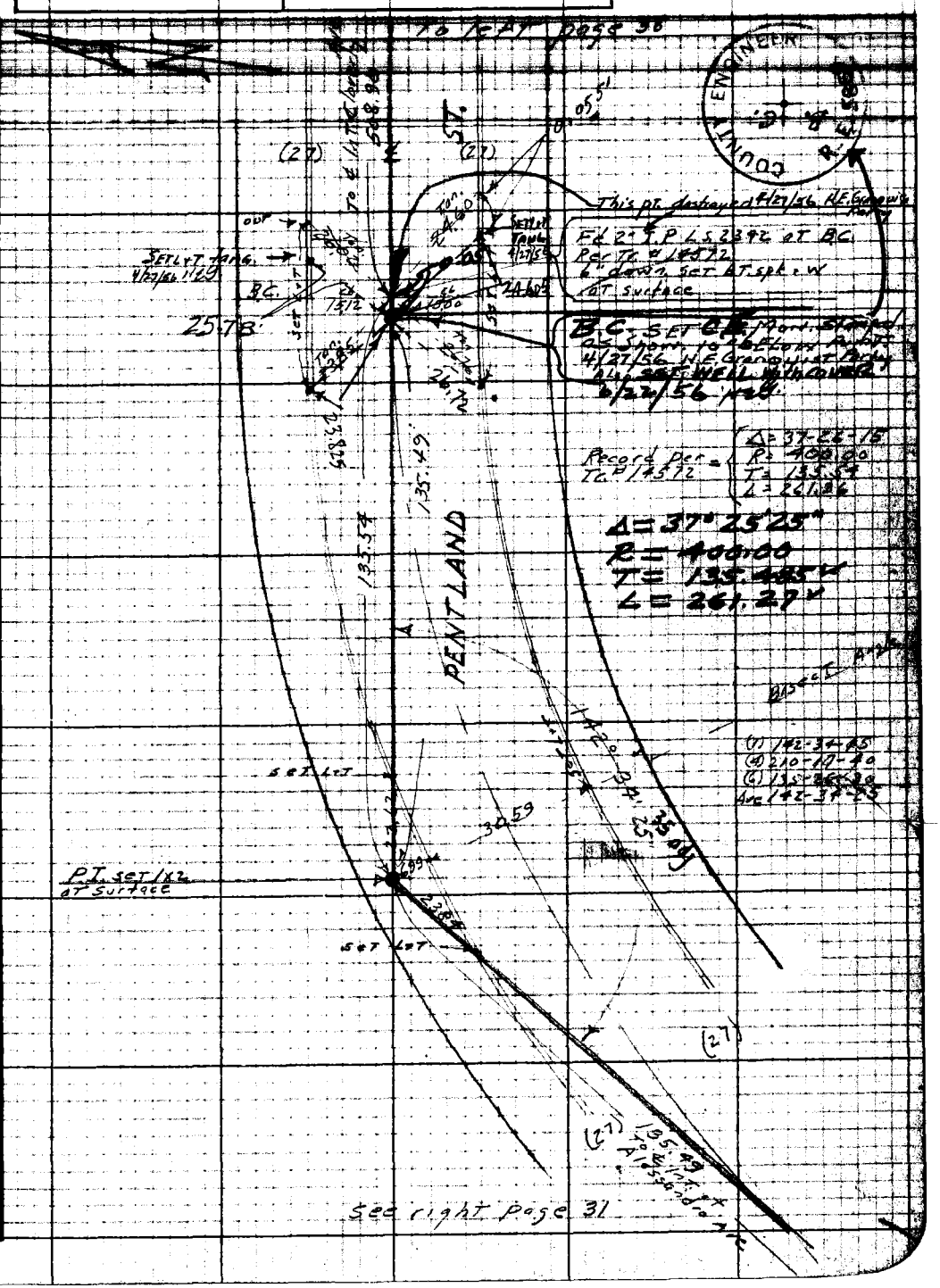
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

PWFB 1426

Notes Ck'd by	Survey of Helen Ave. S.S. Dist.
Map No.	W. O. 3331 Tape No. 098 Std. 08 °F
Office Work	Surveyed by H.R. Smith
Checked	Notes Date 10-23-50
Date	Indexed E. C. Johnson

F. B. 1711 Pg. 37

2668, 2669

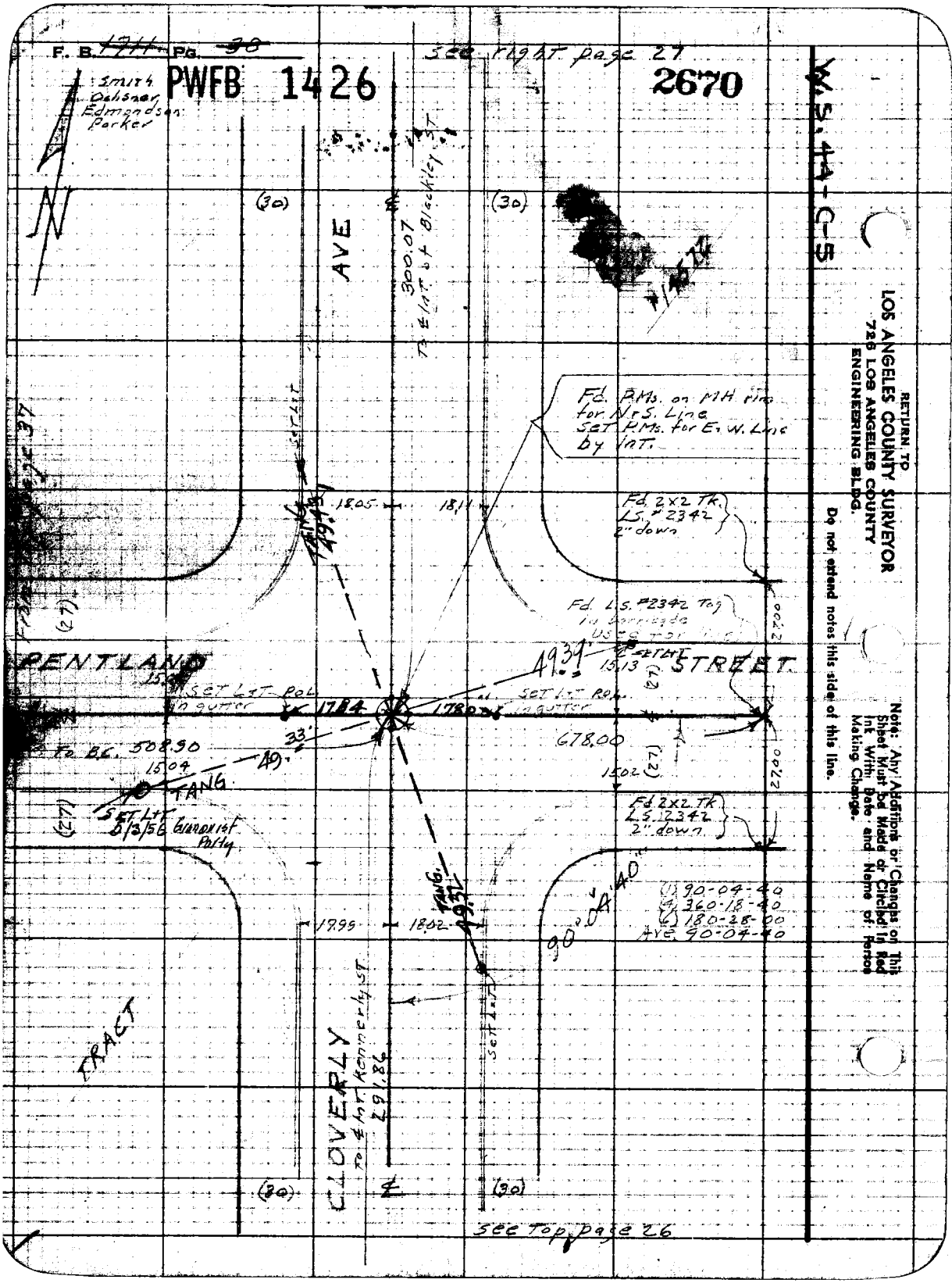


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

76F3098 247 10M 1-49

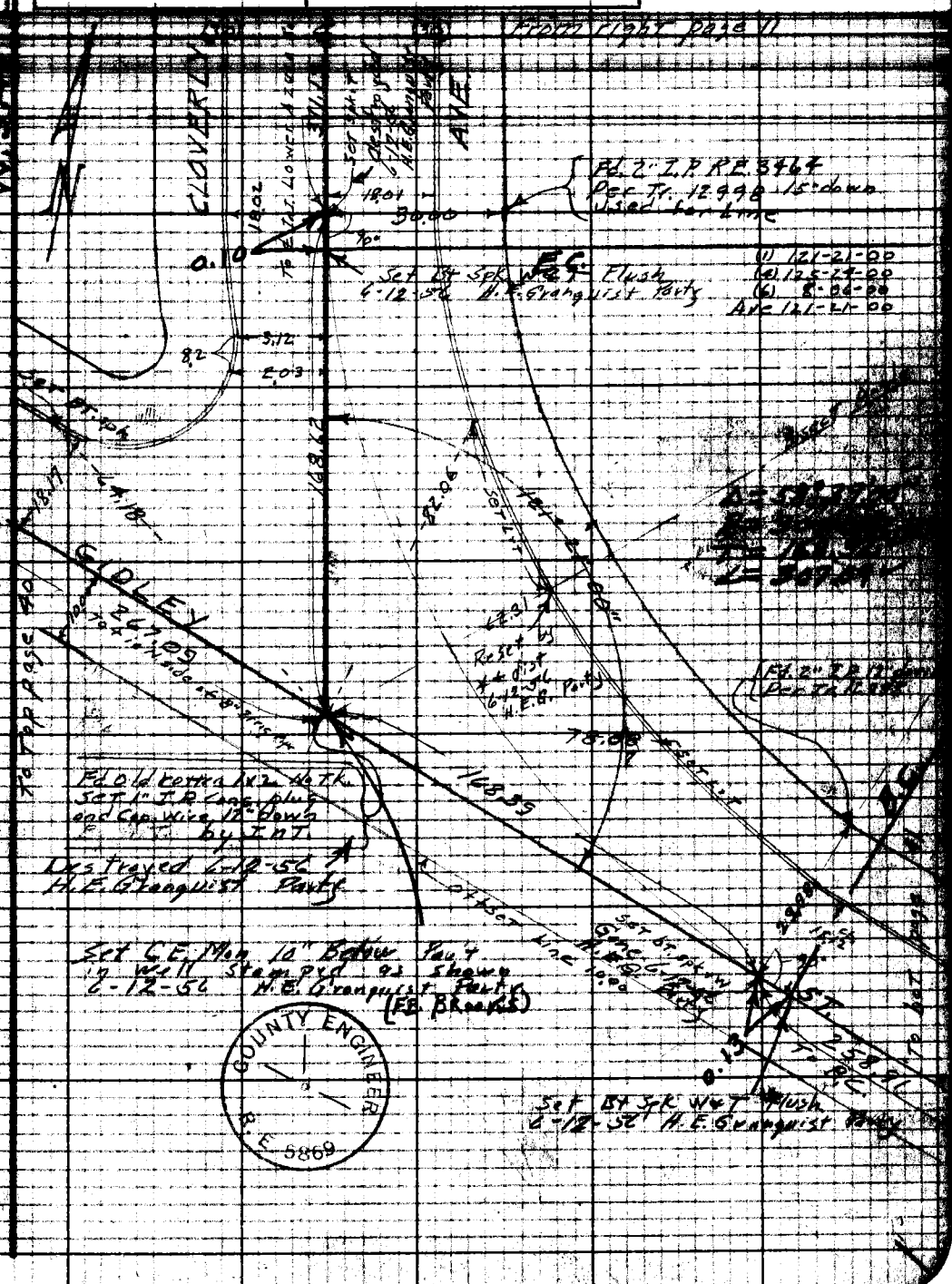

F. B. 1711 PG. 38
See right page 27
PWFB 1426
2670
W.S. 44-C-5
Smith
Ochsner
Edmondson
Parker
N
(30)
(30)
AVE
300.07
To ℄ Int. of Blackley St
Fd. P.Ms. on MH rim for N+S. Line
Set P.Ms. for E. W. Line by Int.
18.05
18.11
Fd. 2x2 Tk. L.S. #2342 2" down
Fd. L.S. #2342 Tag in barricade
PENTLAND
STREET
49.39
15.13
Set Lt. Pol. in gutter
1784
1780
678.00
To B.C. 508.90
15.04
49.
33'
TANG
Set Lt. 5/3/56 Granovist Party
15.02
Fd. 2x2 Tk. L.S. 2342 2" down
(1) 90-04-40
(4) 360-18-40
(6) 180-28-00
Ave. 90-04-40
90°04'40"
17.99
18.02
TRACT
CLOVERLY
To ℄ Int. Kennerly St.
291.86
(30)
(30)
See Top page 26
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

Notes Ck'd by: [illegible]	Survey of: Helco Ave. S.S. Dist.
Map No.	W.O. 2351 Tape No. 858 Std. 68 °F
Office Work	Surveyed by: N. P. Smith
Checked	Notes: Date: 10-31-50
Date	Indexed: R. C. Johnson

F. B. 1744 Pg. 39

2671



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

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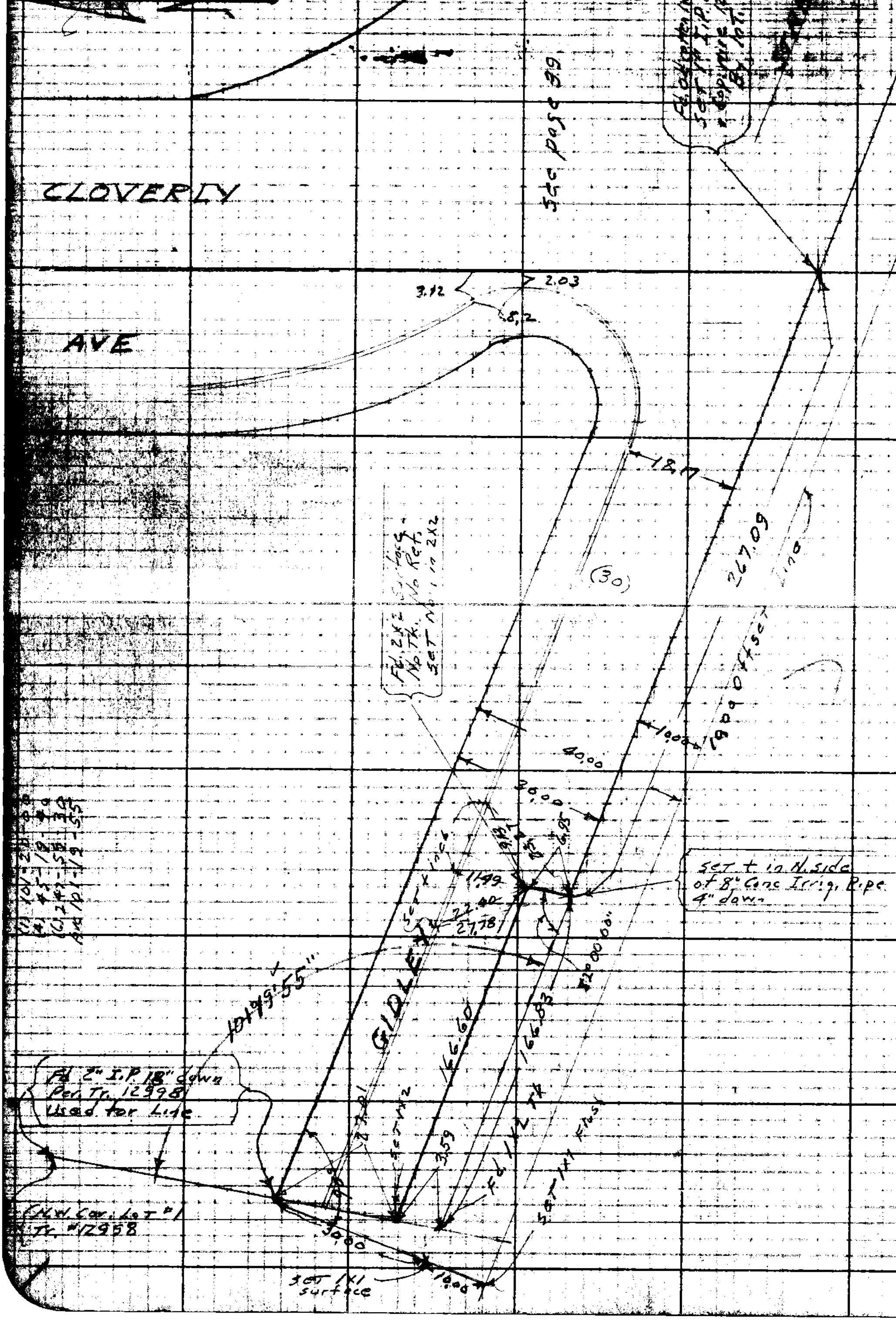
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

7673098 247 10M 1-49

F. B. 1944 Pg.

PWFB 1426 2672



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.

PWER 1427

[redacted] D.R.E.W.

Survey of Holao Ave. S.S. Dist.
W.O. 8357 Tape No. 858 Std. °F
Surveyed by N.R. Smith
Notes Date 11-7-56
Indexed

F. B. PG.

1674

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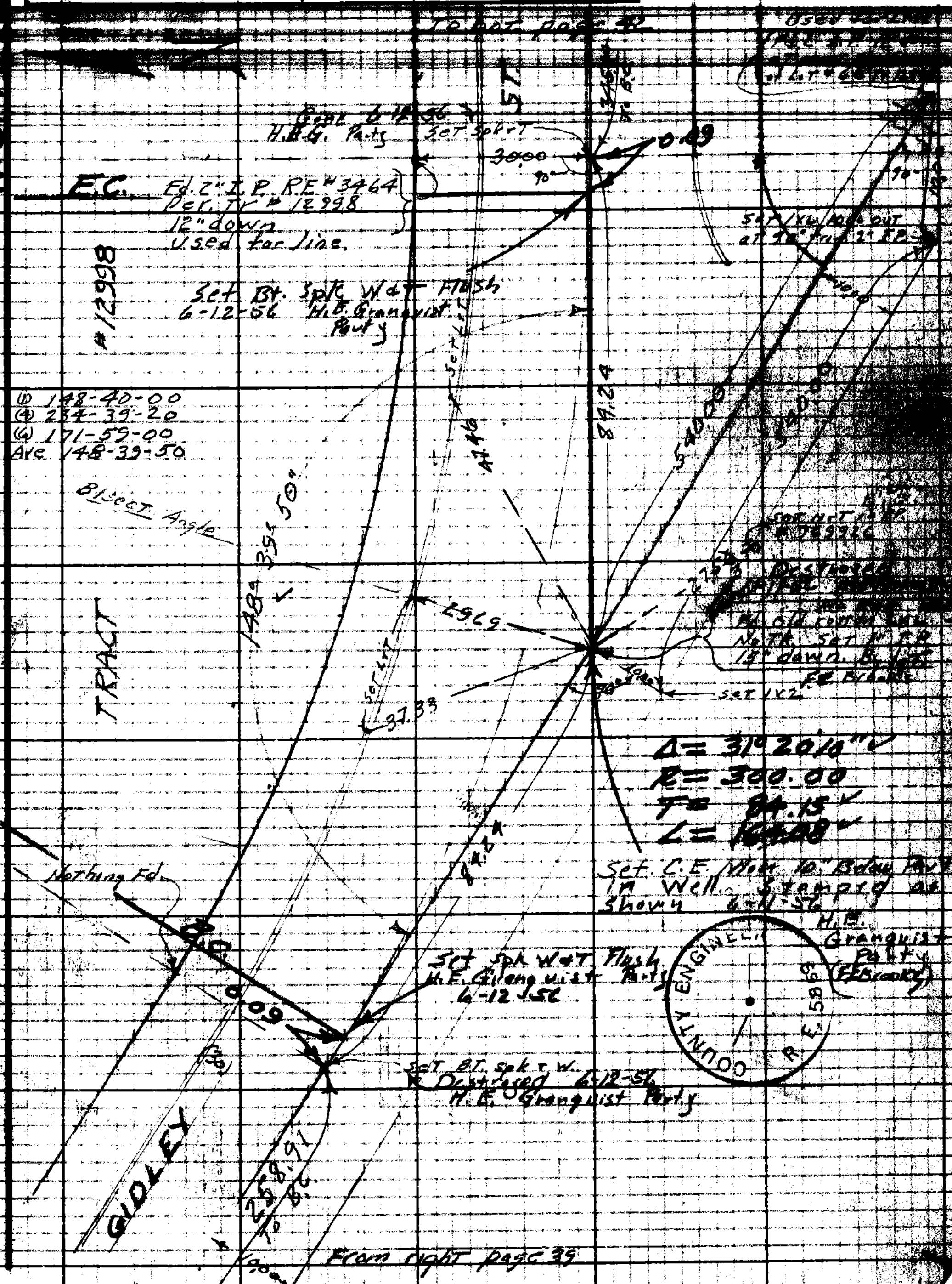
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY ENGINEERING BLDG.



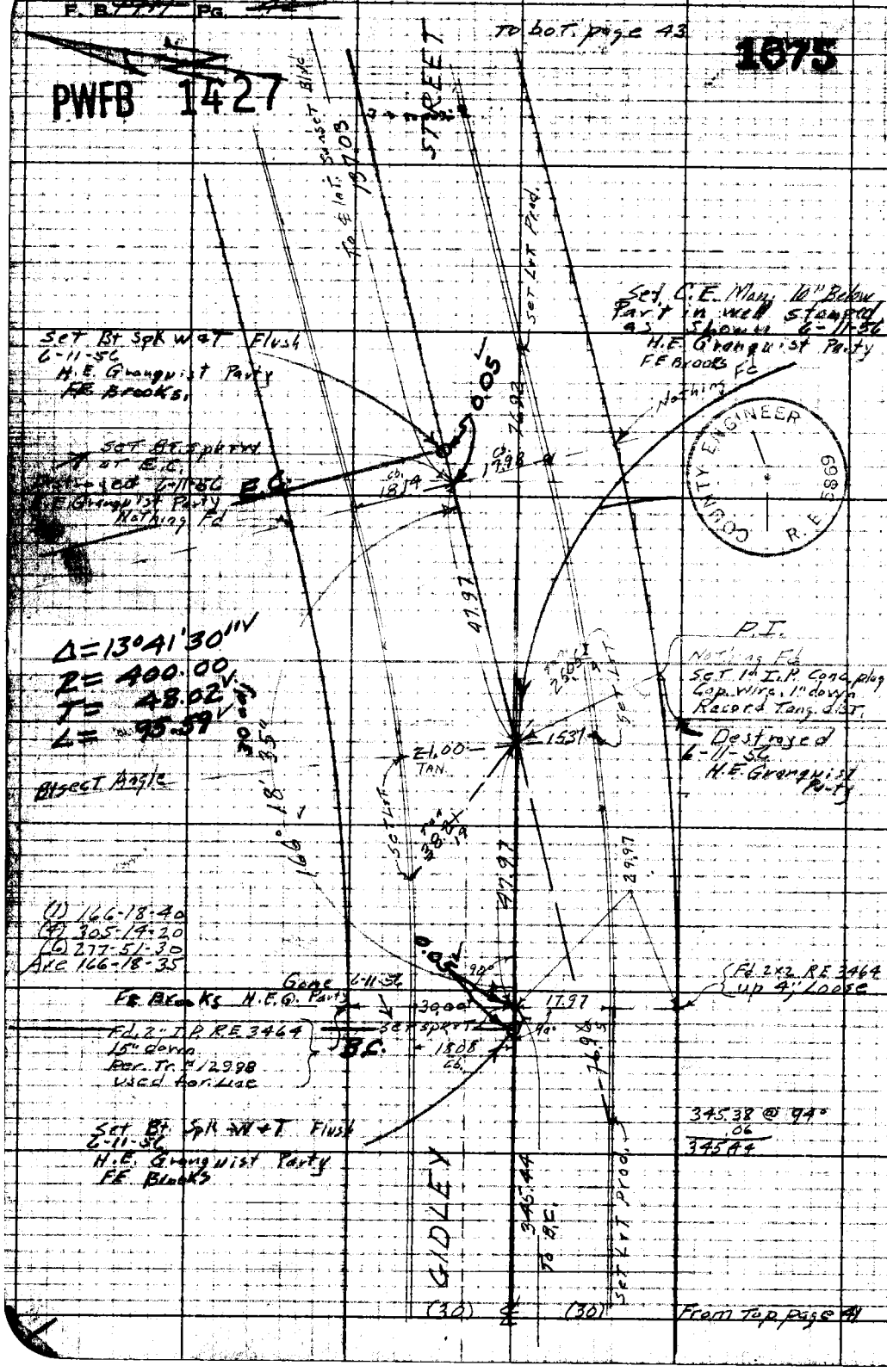
76F308 247 10M 1-49

F. B. ~~1711~~ PG. ~~42~~

PWFB 1427

1675

W. S. 44-D-5



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

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

COUNTY ENGINEER R.E. 5869

PWFB 1427

Notes Ck'd by D.R.E.W.	Survey of Helco Ave S.S. Dist
Map No.	W.O. 2351 Tape No. 058 Std. 68 °F
Office Work	Surveyed by H.R. Smith
Checked	Notes Date 11-3-50
Date	Indexed A. C. [illegible]

F. B. 1711 PG. 43

1676

Set L.E. [illegible] Pavt in Well Stamped 93 Shown

H.E. [illegible] F.E. Drive

Distanced 6-15-56 H.E. [illegible]

Fd Nail RE 3464 Per Tr. 12998 Used for line

W.S. 44 [illegible]

To bot. page 45

Drive

Fd L&T

SUNSET BLVD

To ℄ Int Bisby St 341.99

To BC 101.29

27.92

66.81

36.81

Fd L&T

Set L&T Pch in gutter

26.82

57.00

50.98

28.02

Fd L&T

62.09

30.01

90°

Set Spk & T

Fd. 2" I.P. Per Tr. # 12998 18" down

20 adj

(1) 90-00-30
(4) 360-02-00
(6) 180-03-00
Arc 90-00-30

137.03 To BC

GIDLEY

(30) ℄ (30)

From Top page

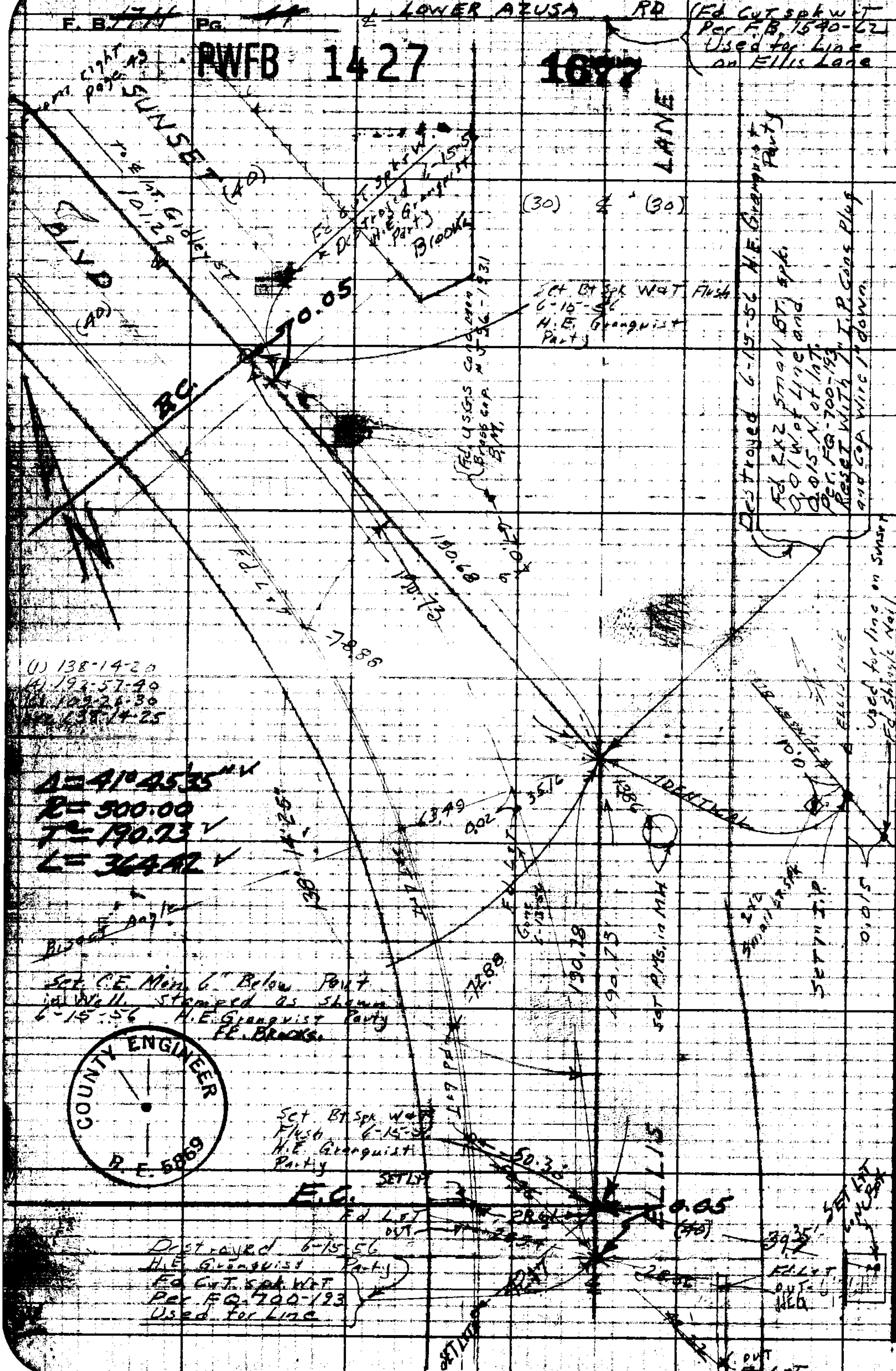
Do not extend notes this side of this line.

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

76F3098 247 TOM 1-49

F. B. 1774 Pg. 44

PWFB 1427



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

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

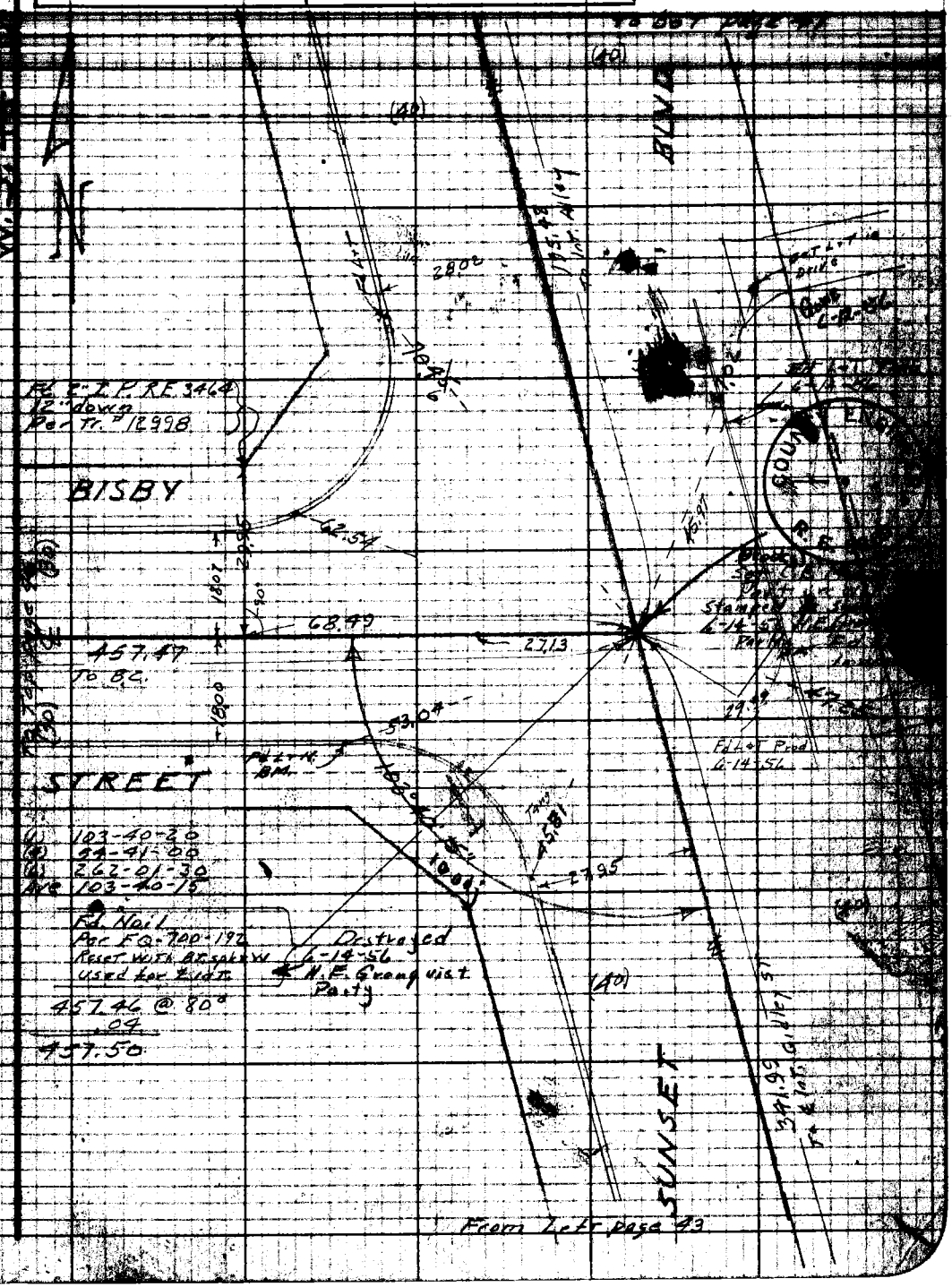
W.S. 44-D-5

PWFB 1427

Notes Ck'd by: [illegible]	Survey of: Helco Ave. S.S. Dist.
Map No.	[illegible]
Office Work	Surveyed by: [illegible]
Checked	Notes: [illegible] Date: [illegible]
Date	Indexed: [illegible]

F. B. [illegible] Pg. [illegible]

1678



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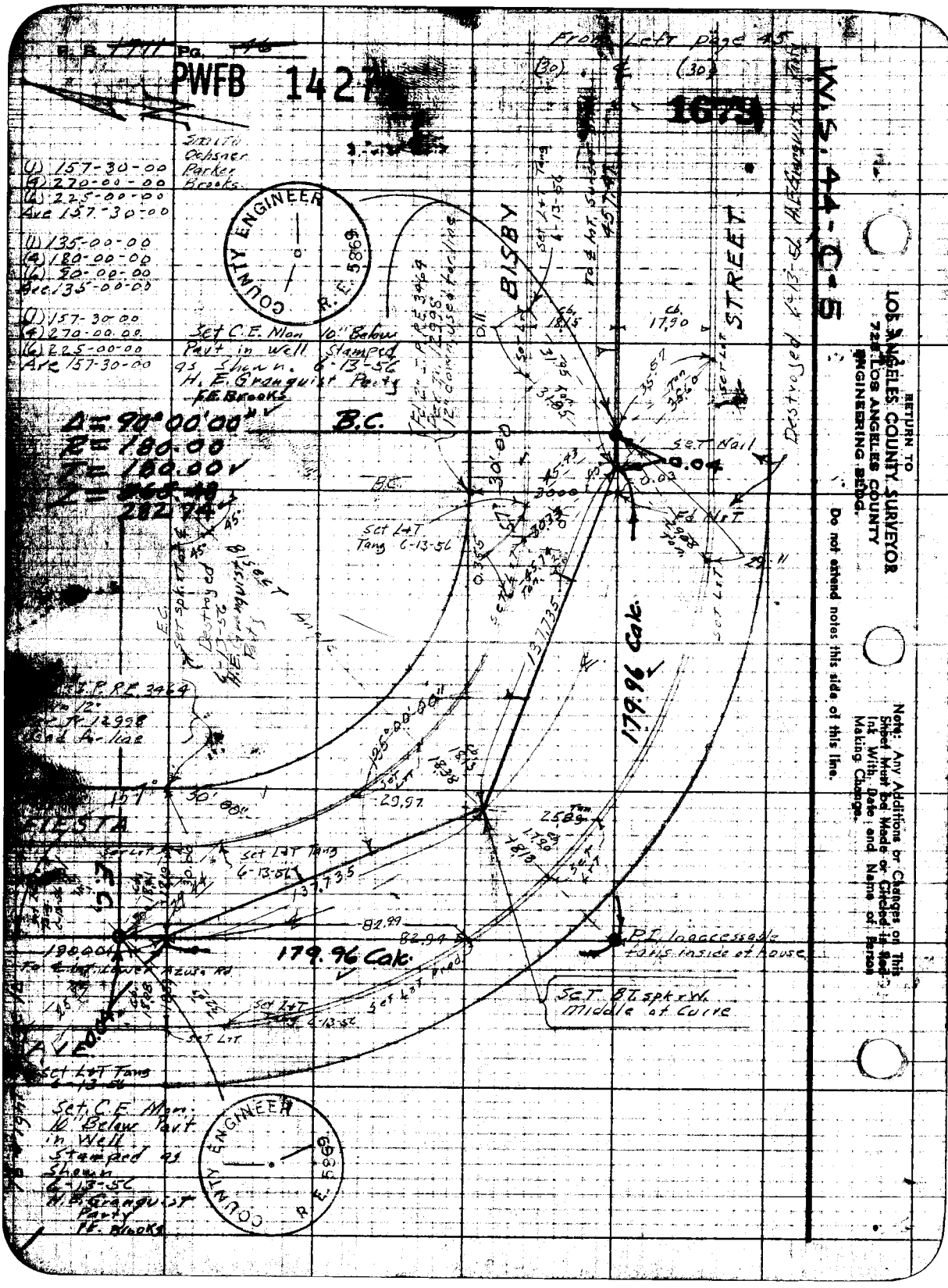
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 JOM 1-6



R.B. 1711 Pg. 46
PWFB 1427
From Left page 45
1679
W.S. 44-C-5
(30)
(30)
Smith
Ochsner
Parker
Brooks
(1) 157-30-00
(4) 270-00-00
(6) 225-00-00
Arc 157-30-00
(1) 135-00-00
(4) 180-00-00
(6) 90-00-00
Arc 135-00-00
(1) 157-30-00
(4) 270-00-00
(6) 225-00-00
Arc 157-30-00
COUNTY ENGINEER R.E. 5869
Set C.E. Mon 10" Below Pavt in Well Stamped as Shown. 6-13-56 H.E. Granquist Party F.E. Brooks
Δ = 90°00'00"
R = 180.00
T = 180.00
L = 282.74
B.C.
BISBY
STREET
Set L&T Tang 6-13-56
Set Nail
0.04
179.96 Cak.
137.735
135°00'00"
157°30'00"
FIESTA
Set L&T Tang 6-13-56
82.99
82.94
179.96 Cak.
P.T. Inaccessable falls inside of house
Set B.T. spk & W. Middle of Curve
Set L&T Tang 6-13-56
Set C.E. Mon. 10" Below Pavt in Well Stamped as Shown 6-13-56 H.E. Granquist Party F.E. Brooks
COUNTY ENGINEER R.E. 5869
Destroyed 6-13-56 H.E. Granquist Party
RETURN TO
LOS ANGELES COUNTY SURVEYOR
720 LOS ANGELES COUNTY ENGINEERING BLDG.
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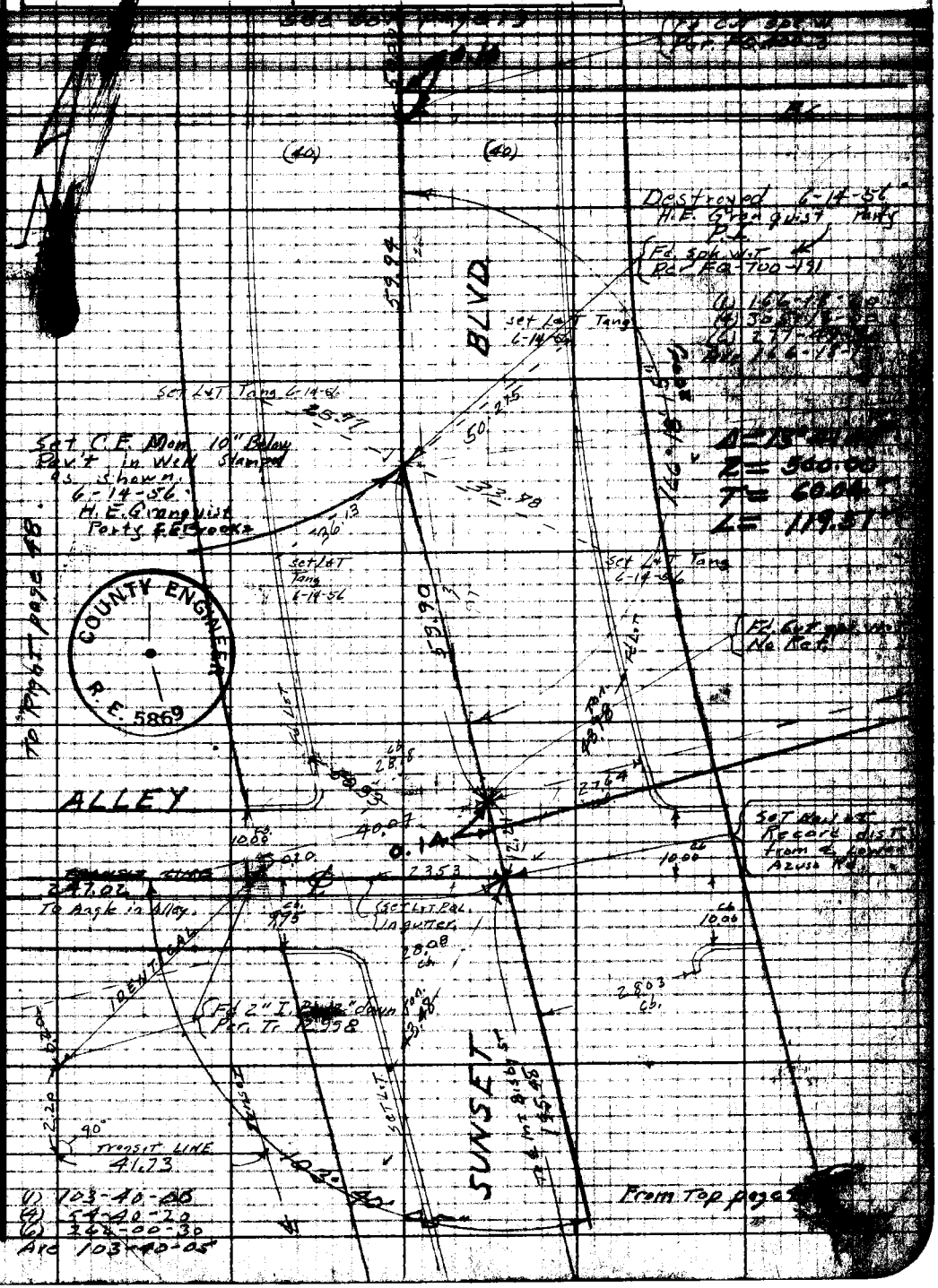
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

PWR 1427

Notes Ch[illegible]	Survey of Helco Arc. S.S. Dist.	F. B. [illegible] Pg. [illegible]
Map No.	[illegible] Tape No. [illegible] Std. [illegible]	1680
Office Work	Surveyed by N. R. Smith	
Checked	Notes	Date [illegible]
Date	Indexed [illegible]	



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

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LOS ANGELES COUNTY SURVEYOR
720 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

F. B. ~~1711~~ Pg. ~~48~~

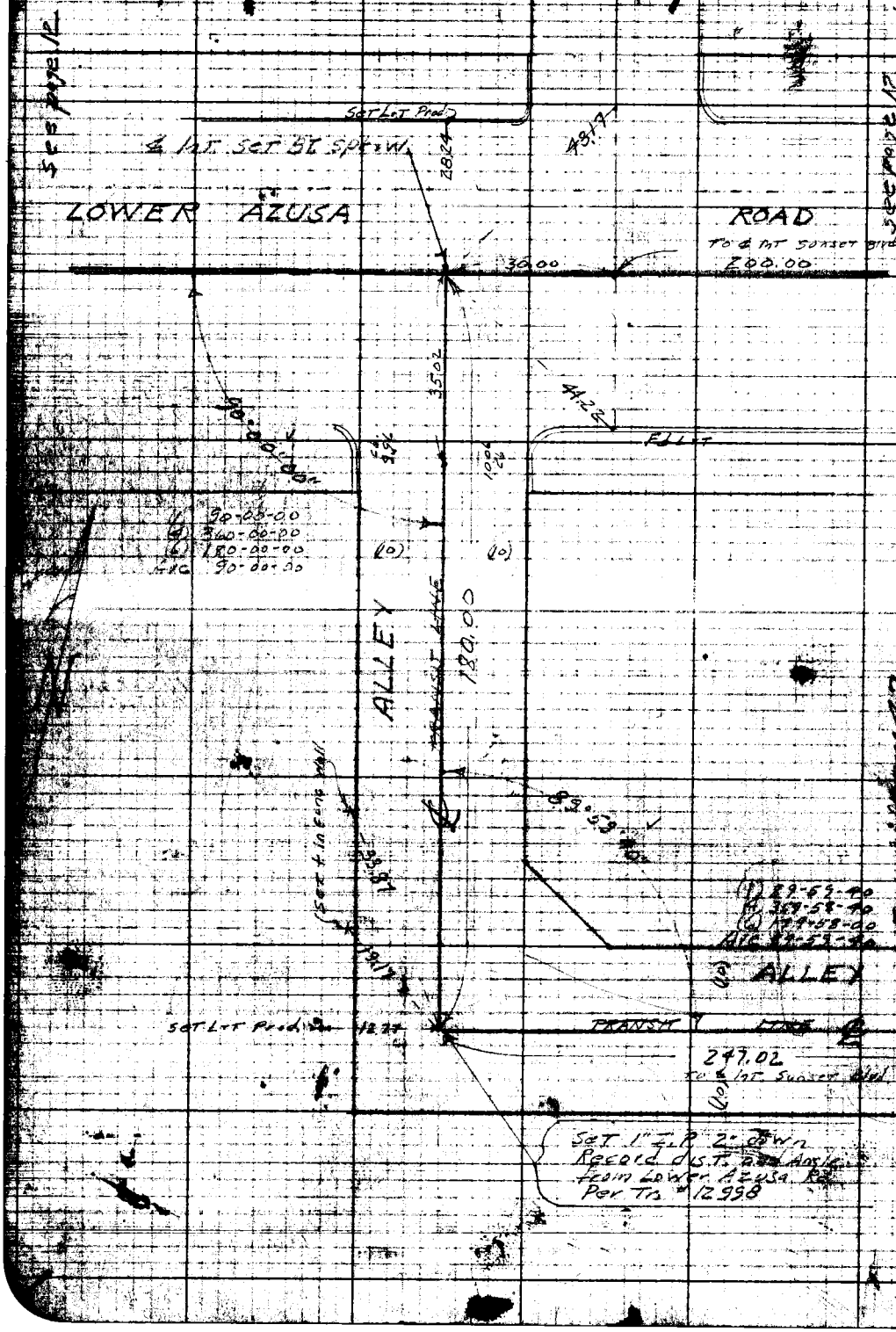
PWFB 1427

1681, 1682

W.S. 44-D-5

See page 12

See page 12



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
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PWFB 1426

Notes Card by
Map No.
Office Work
Checked
Date

Survey of HELIO AVE. S.S. DIST.
W. O. 0303.00 Tape No. 168 St'd. 68 °F
Surveyed by H.L. GRANQUIST
Notes H.E.G. Date 7/2/56
Indexed X C. Johnson 7-17-56

F.B. 1711 PG. 2673

J.N. 0303.00

CENTERLINE SURVEY FOR C.I. JOBS

HELIO AVE. S.S. DISTRICT
C.I. 1416

ADDITIONAL ℄ NOTES ON.

E. SPARKLETTS Jr & H. RIO HONDO AVE.
SEE FB 1711 PG 5, 33, 34, 35 FOR ORIG NOTES

FB. 1711 Pg 251 to Pg. 256

H.E. GRANQUIST Chief
F.E. BROOKS. Instr.
MA CERRICOLA Head Chain.

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

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RETURN TO
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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76FS098 247 4-53

F.B. ~~1711~~ ② Pg. ~~50~~ ~~252~~ PWFB 1426 2674, 2675, 2676, 2677

℄ Index for Additional ℄ Helio Ave. S.S. District F.B. 1711 Pg. 251 To Pg. 256

for Orig ties F.B. 1071 Pg. 6

LA ROSA DRIVE

Orig ties F.B. 1071 Pg. 8

~~254~~ 52 SEE F.B. 1711 for original Pg. 6 INDEX. ℄ Other Sts.

For additional ties SEE F.B. 1071 Pg. 6 To Pg. 12

KEY WEST ST.

~~254~~ 52 Orig Ties F.B. 1071 Pg. 8

Orig Ties F.B. 1071 Pg. 7

RIO HONDO

THATUS

53 ~~255~~

51

54 ~~256~~

SPARKLETT ST.

Orig Ties F.B. 1071 Pg. 7

F.B. 1711 Pg. 34

F.B. 1711 Pg. 253

F.B. 1070 Pg. 10

F.B. 1070 Pg. 10

DRIVE

AVE

F.B. 1711 Pg. 9

LOWER AZUSA Road

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

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

PWFB 1426 2678

Notes Ck'd by	Survey of ℄ Survey Cl. Lake Helio Ack SCP
Map No.	W. O. 0302.00 Tape No. 168 St'd. 68 °F
Office Work	Surveyed by H. E. Granquist
Checked	Notes H E G Date 7/2/56
Date	Indexed A. C. Johnson

F.B. 1711 PG. 25

179-58-40 ①
359-55-00 ②
179-58-45 A
359-52-40 B
179-58-46½ A

C-5

89-54-20 ①
359-57-20 ②
89-54-20 ③
179-25-50 ⑥
89-54-18½ ⑧

Lot 75

Lot 67

Made Search for orig 1" IP 2' deep as per F.B. 1711 Pg 34 Found Nothing

SPARKLETT

Lot 153

Lot 154

Lot 66

Lot 65

Tract

Rio Hondo

Cont F.B. 1711 Pg. 9

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Do not extend notes this side of this line.

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

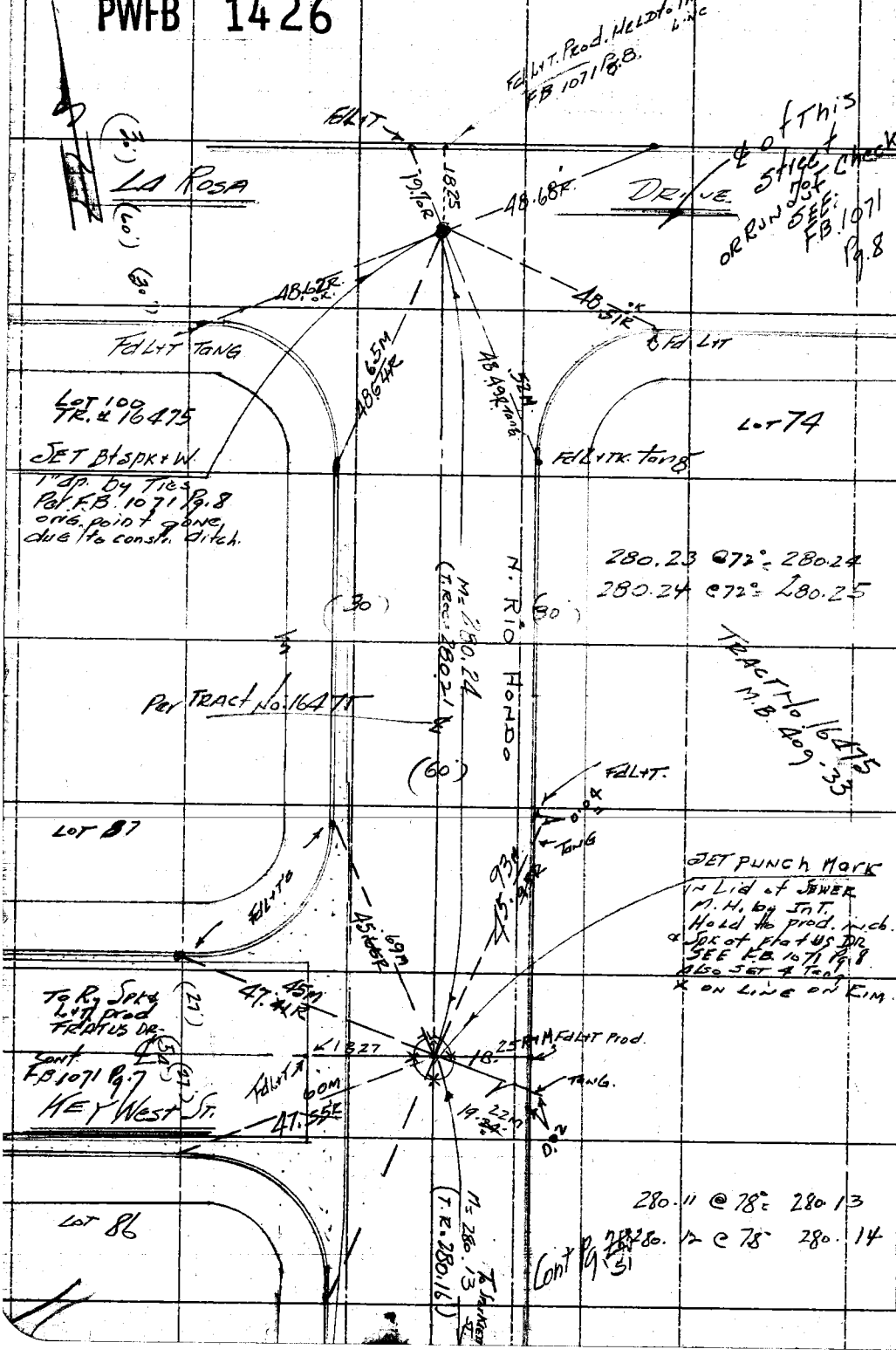
76F3098 247 4-53

F.B. ~~1711~~ Pg. ~~254~~ 52

PWFB 1426

2679 2680

W.S. 44 C-5



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

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

PWFB 1426 2681

F.B. 1711 PG.

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

Survey of Survey Cl. Jobs, Hel. Ave.
03.03.00
W. O. Tape No. 0168 St'd. 68 °F
Surveyed by H. E. Granquist
Notes H. E. G. Date 7/2/56
Indexed E. C. Johnson

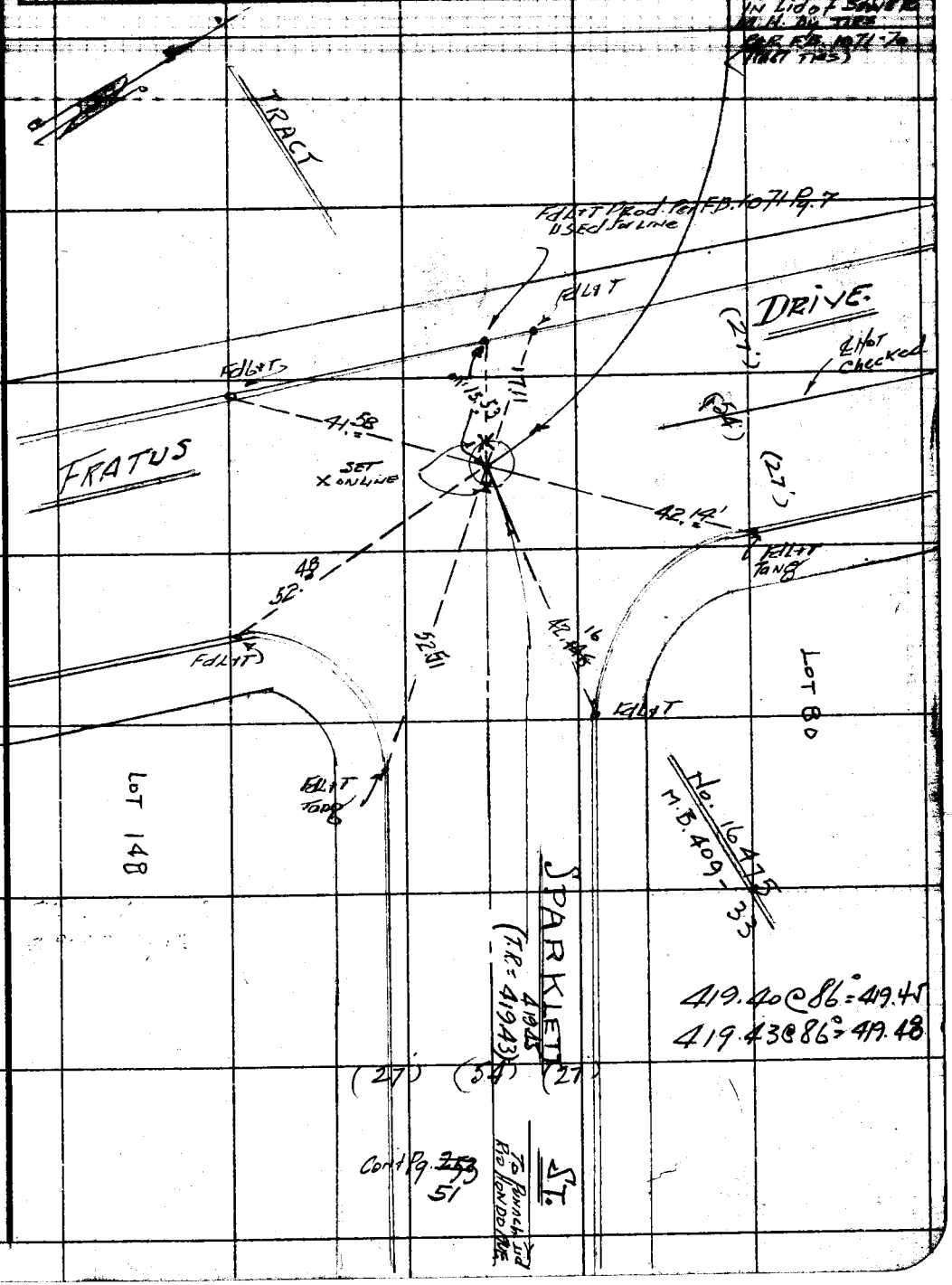
SET Pencil Point
IN Lid of Sewer
M.H. by TIRE
PER F.B. 1071-70
(1867 TIRS)

W.S. 44, C-5

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.

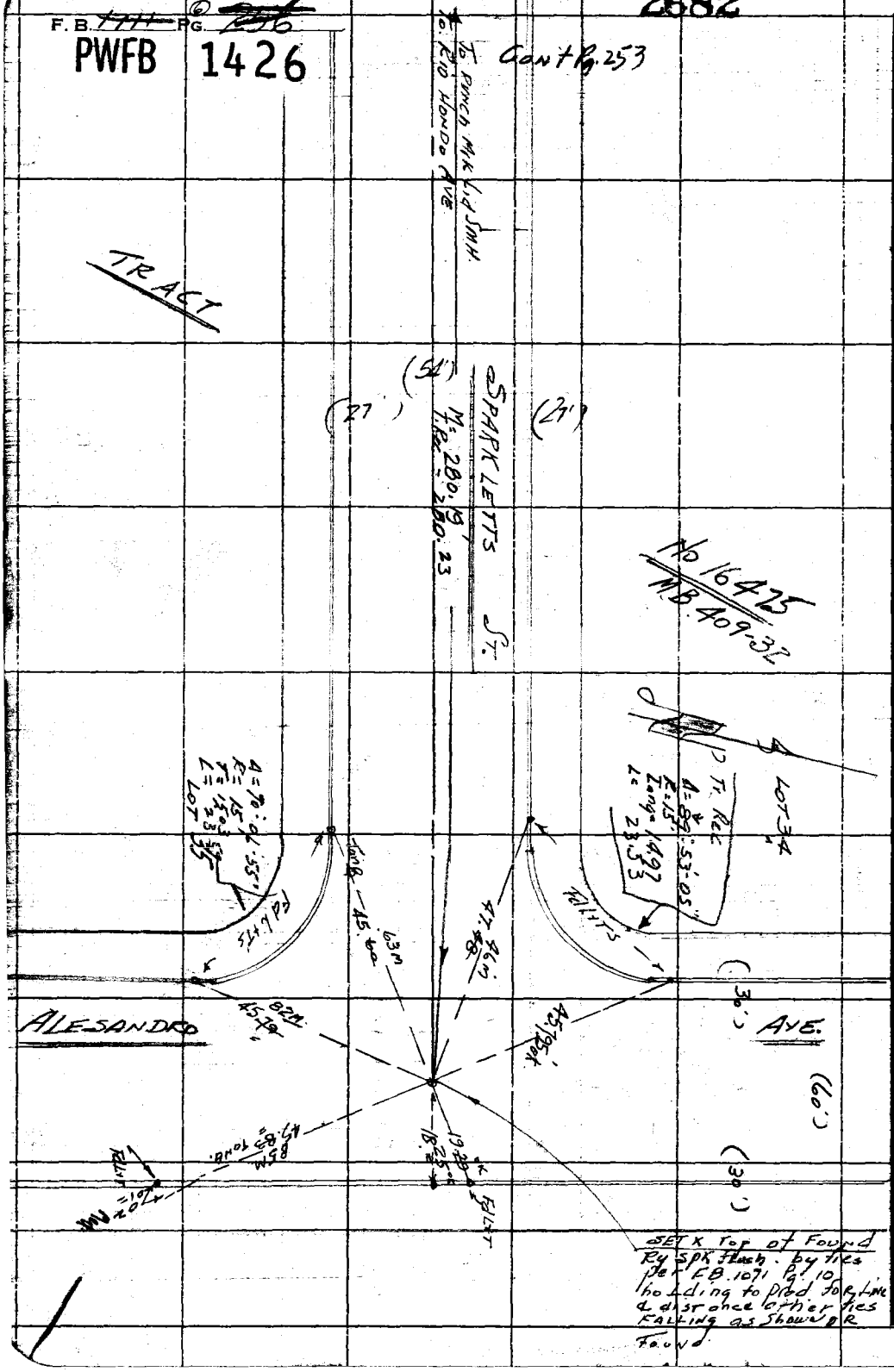


76F3098 247 4-52

F.B. ~~1711~~ PG. ~~256~~ 57

PWFB 1426

2682



SET X Top of Found
Ry SPK flush. by ties
per F.B. 1071 Pg. 10
holding to prod for line
& distance other ties
FALLING as Shown OR
Found

W.S. 44, C-5

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Notes Ck'd by	Survey of
Map No.	W. O. Tape No. St'd °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

F. B. Pg.

Pg. 55 - 60 - Blank

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76F309S 247 2-51

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725 LOS ANGELES COUNTY
ENGINEERING BLDG.

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F.B. _____ PG. _____

Notes Ck'd by	Survey of Heleo Ave
Map No.	W. O. 1416 Tape No. St'd. °F
Office Work	Surveyed by J. J. Lanigan
Checked	Notes Lanigan Date 12-12-50
Date	Indexed [illegible]

F. B. 1711 PG. 61

JUL 13 '51

LOCATION
of
IMPROVEMENTS
on
REO HONDO AVE.
from
LOWER AZUSA RD
to
NORTHERLY LINE of TR. # 1238
C.I. 1416

J. J. Lanigan
C. H. Lewis
H. H. Raphael
E. W. Evans

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

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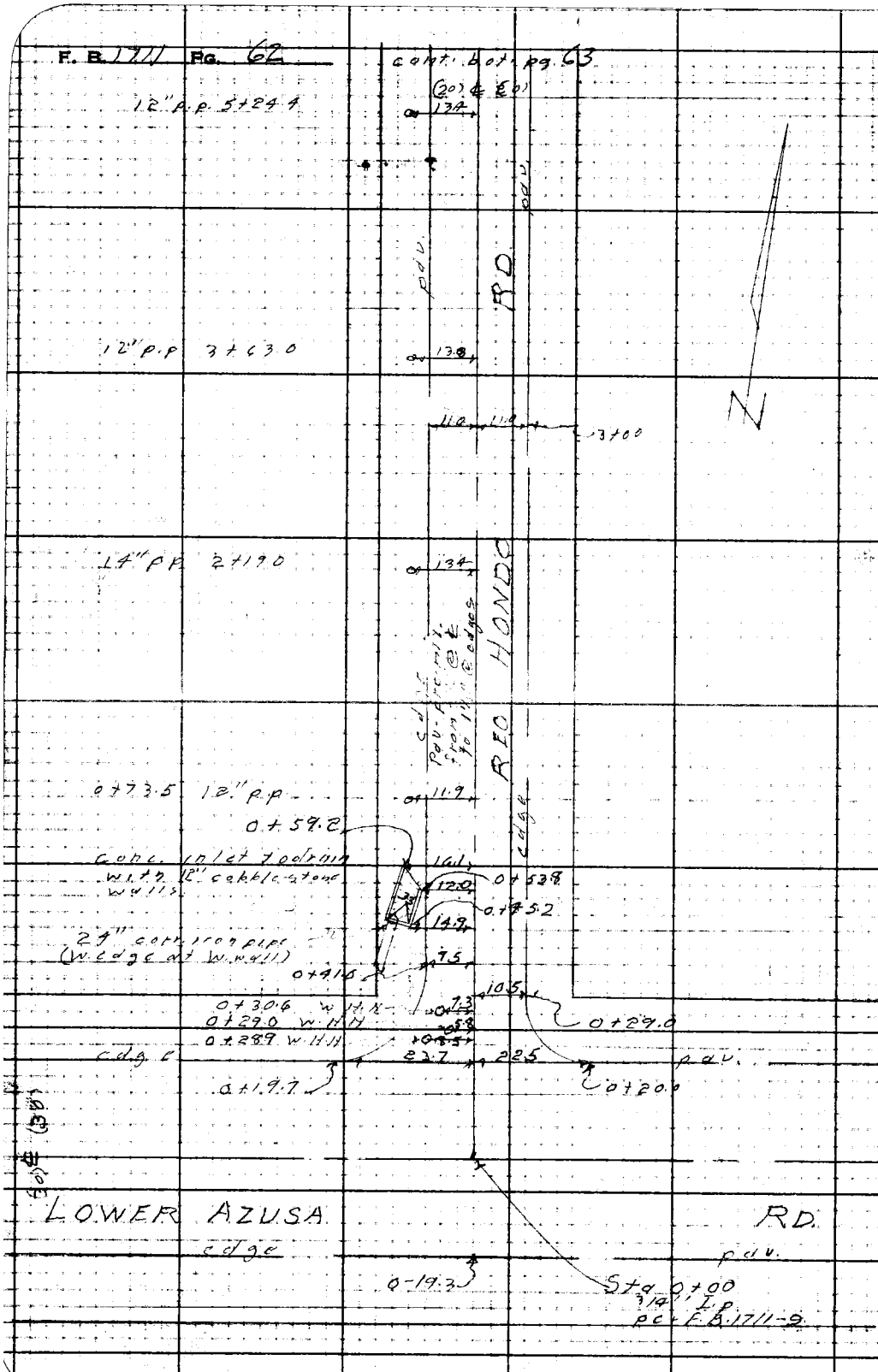
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49



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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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

Notes Ck'd by	Survey of Helco Ave
Map No.	W. O. 1916 Tape No. Std. °F
Office Work	Surveyed by J. J. Lanigan
Checked	Notes Lanigan Date 12-12-50
Date	Indexed R. C. Johnson

F. B. 1711 PG. 63

Std 10+32.92
pr. F.B. 1711-34
Tr. # 1238

N'erly Line

end of pav. 10+27.3

10.0 11.5

end of pav. 10+27.3

10+06.7 - 14" p.p.

13.0

AVE

pav.

pav.

N

8+32.2 - 14" p.p.

11.5

edge pav. tr. mix - 2½" @ ℄ to 1½" @ edges

RED HONDO edge

14" p.p. 6+82.3

13.1

(26) ℄ (20)
10.0 ℄ 10.5

6+00

Cont. top pg 62

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RETURN TO
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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

F. B. 1711 PG. 69

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725 LOS ANGELES COUNTY
ENGINEERING BLDG.

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

Profile No.	Notes Red.	Plotted	Job No. 1416	Division No.	F.B. 1711 PG. 65
	Date	Date	Survey of Helco Avenue		
X-Sec. No.	Notes Chkd. LCM	Checked	Survey by Lanigan	Notes Lewis	Date 12-12-50
	Date 1/2/51	Date	Map No.	Indexed C. Johnson	Date

PROFILE

and

CROSS-SECTIONS

of

RIO HONDO AVENUE

from

LOWER AZUSA ROAD

to

NORTHERLY LINE of TRACT 1238

C.I. 1416

J.J. Lanigan
C.H. Lewis
H.H. Raphael
E.W. Evans

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.

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

76L298 307 5-49

76L298 307 5-49

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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.	Rio Hondo	Avenue
BM TE23	0 16	331 02		330 86	BM T.E.23 El. 330.858 FB 1488 P.22	
					Lower Azusa Rd + Eaton Wash - NE cor.	
					Bt. spk in N.E. cor. conc. bridge	
0+00			4 37	326 65	℄ int. Rio Hondo + Lower Azusa Rd	
0-19			4 96	326 06	S. edge of pvmt.	" " "
			7 62	323 40	℄ Lower Azusa Rd 100' E'l'y	
			1 39	329 63	" " " " "	W'l'y
0+20			5 15	325 87		℄
"			5 75	325 27		20' R
"			4 47	326 55	20' L	
			4 7	326 3	NW ppty corner	
			5 3	325 7	NE " "	
0+46 9			10 2	320 8	17' L Flo line 24" corr I Pipe at headwall	
1+00			8 59	322 43		℄
"			8 80	322 22		11' R edge pvmt.
"			7 9	323 1		14' R brk
"			9 0	322 0		20' R P.L.
"			8 95	322 07	10' L edge pvmt.	
"			7 7	323 3	20' L. P.L.	
2+00			7 90	323 12		℄
"			8 16	322 86		11' R edge pvmt

F.B. 1711 PG. 66
Job No. 1416 Division No. V Notes Red. Plotted No. Profile
Survey of Heleo Avenue Date Date X-Sec.
Survey by Lanigan Notes Lewis Notes Chkd. Checked No.
Indexed R. C. Johnson Date Date

76L298 307 5-49

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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.	Rio Hondo	Avenue
2+00		331 02	7 8	323 2		15'R brk
"			8 4	322 6		20'R. P.L
"			8 26	322 76	10'L edge pvmt.	
"			6 5	324 5	20'L. P.L.	
T.P.			7 90	323 12	T.P.	
	4 99	328 11				
3+00			4 33	323 78		℄
"			4 75	323 36		11'R edge pvm
"			5 0	323 1		20'R P.L
"			5 3	322 8		100'R
"			5 6	322 5		200'R
"			4 60	323 51	10'L edge pvmt	
"			3 20	324 91	20'L P.L.	
"			2 0	326 1	100'L	
"			0 7	327 4	200'L	
4+00			3 37	324 74		℄
"			3 71	324 40		11'R edge pvm
"			3 0	325 1		20'R P.L
"			3 62	324 49	10'L edge pvmt	
"			2 5	325 6	14'L brk	
"			2 2	325 9	20'L P.L	

Profile No. ____ Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 1416 Division No. ____ Survey of Helen Avenue
X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by Lanigan Notes Lewis Date 12
Map No. ____ Date ____ Date ____ Date ____

F.B. 1711 PG. 67

76L298 307 5-49

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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.	Rio Hondo	Avenue
T. P.		328 11	272	325 39	T. P.	
	694	332 33				
5+00			675	325 58		℄
"			700	325 33		11'R edge pvmt
"			5 7	326 6		20'R P.L.
"			697	325 36	10'L edge pvmt	
"			6 0	326 3	14'L brk	
"			5 9	326 4	20'L P.L.	
6+00			597	326 36		℄
"			618	326 15		11'R edge pvmt
"			5 6	326 7		20'R P.L.
"			616	326 17	10'L edge pvmt	
"			4 9	327 4	15'L brk	
"			4 9	327 4	20'L P.L.	
7+00			497	327 36		℄
"			515	327 18		11'R edge pvmt
"			4 4	327 9		15'R brk
"			4 8	327 5		20'R P.L
"			5 1	327 2		100'R
"			6 2	326 1		200'R
"			509	327 24	10'L edge pvmt	

F.B. 1711 PG. 68
Job No. 1416 Division No. V Notes Red. Plotted No. Profile
Survey of Heleo Avenue Date Date X-Sec.
Survey by Lanigan Notes Lewis Notes Chkd. Checked No.
Indexed A. C. Johnson Date Date Date

76L298 307 5-49

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Rio Hondo	Avenue
7+00		332 33	4 9	328 3	14'L BK	
"			3 8	328 5	20'L P.L.	
"			3 9	328 4	100'L	
"			2 7	329 6	200'L	
8+00			354	328 79		℄
"			365	328 68		11'R edge pvmt
"			2 7	329 6		5'R BK
"			3 7	328 6		20'R. PL
"			381	328 52	10'L edge pvmt	
"			3 1	329 2	15'L bk	
"			3 1	329 2	20'L P.L.	
T.P.			225	330 08		
	864	338 12				
9+00			799	330 13		℄
"			847	329 65		11'R edge pvmt
"			8 4	329 7		20'R. PL
"			819	329 93	edge pvmt	
"			7 3	330 8	20'R P.L.	
10+00			669	331 43		℄
			711	331 01		11'R edge pvmt
			7 3	330 8		20'R. PL

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 1416 Division No. ____
Date ____ Date ____ Survey of Helen Avenue
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Lanigan Notes Lewis Date 12 12 50
Date ____ Date ____ Map No. ____ Indexed by Date ____

F.B. 1711 PG. 69

76L298 307 5-49

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Rio Hondo	Avenue
10+00		338 12	6 80	331 32	10' L edge pvmt	
"			6 0	332 1	20' L. P.L.	
10+27 3			6 01	332 11	end of pvmt ℄	
"			6 10	332 02		12' R edge pvmt
"			6 19	331 93	10' L edge pvmt	
10+32 92			5 8	332 3	℄	
"			5 4	332 7		20' R P.L
"			5 8	332 3		100' "
"			6 1	332 0		200' "
"			5 6	332 5	10' L brk.	
"			4 5	333 6	20' L P.	
"			3 9	334 2	100' L	
"			3 3	334 9	200' L	
BM TE 830			4 94	333 18	BM TE 830 Elev. = 333.200 F.B. 1588, Pg 176 Rio Hondo Ave. (W. Side), 1035' N. of ℄ of Lower Azusa Rd BT. spk. in P.P. # 32363-T	

F.B. 1711 PG. 70
Job No. 1414 Division No. V Notes Red. Plotted Date Checked Date
Survey of Heleo Avenue Date Notes Chkd. Date
Survey by Lanigan Notes Lewis Date
Indexed A. C. Johnson Date
Profile No. X-Sec. No.

Notes Ck'd by	Survey of Heleo Ave
Map No.	W. O. 1416 Tape No. Std °F
Office Work	Surveyed by J. J. Lanigan
Checked	Notes Lanigan Date 12-12-40
Date	Indexed G. Johnson

F. B. 1711 PG. 71

JUL 13 '41

LOCATION of IMPROVEMENTS on HELEO AVE from LOWER AZUSA RD to LA ROSA DR C.I. 1416

J. J. Lanigan
C. H. Lewis
H. H. Raphael
E. W. Evans

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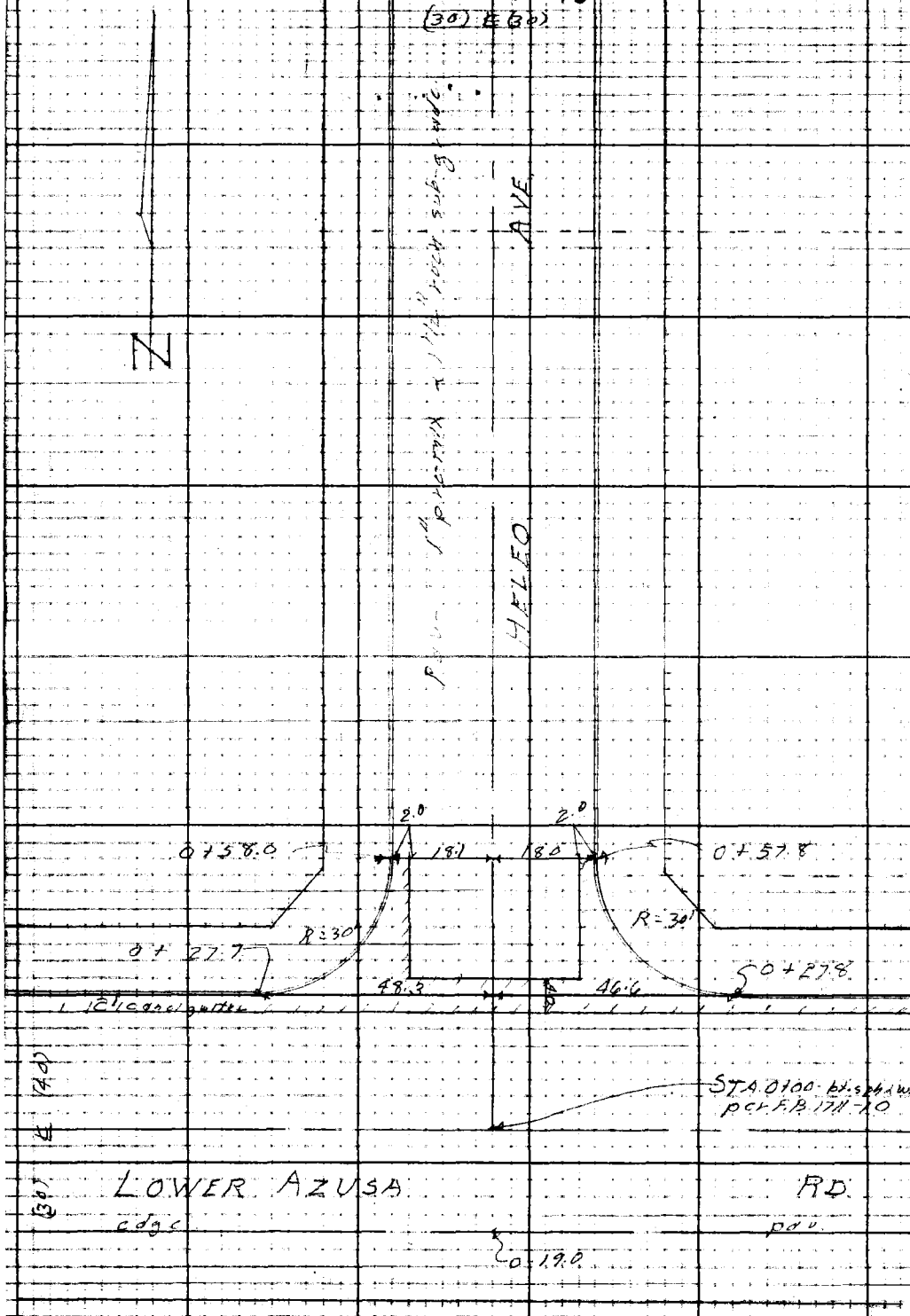
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

F. B. 1711 PG. 72 cont. bot. pg. 73



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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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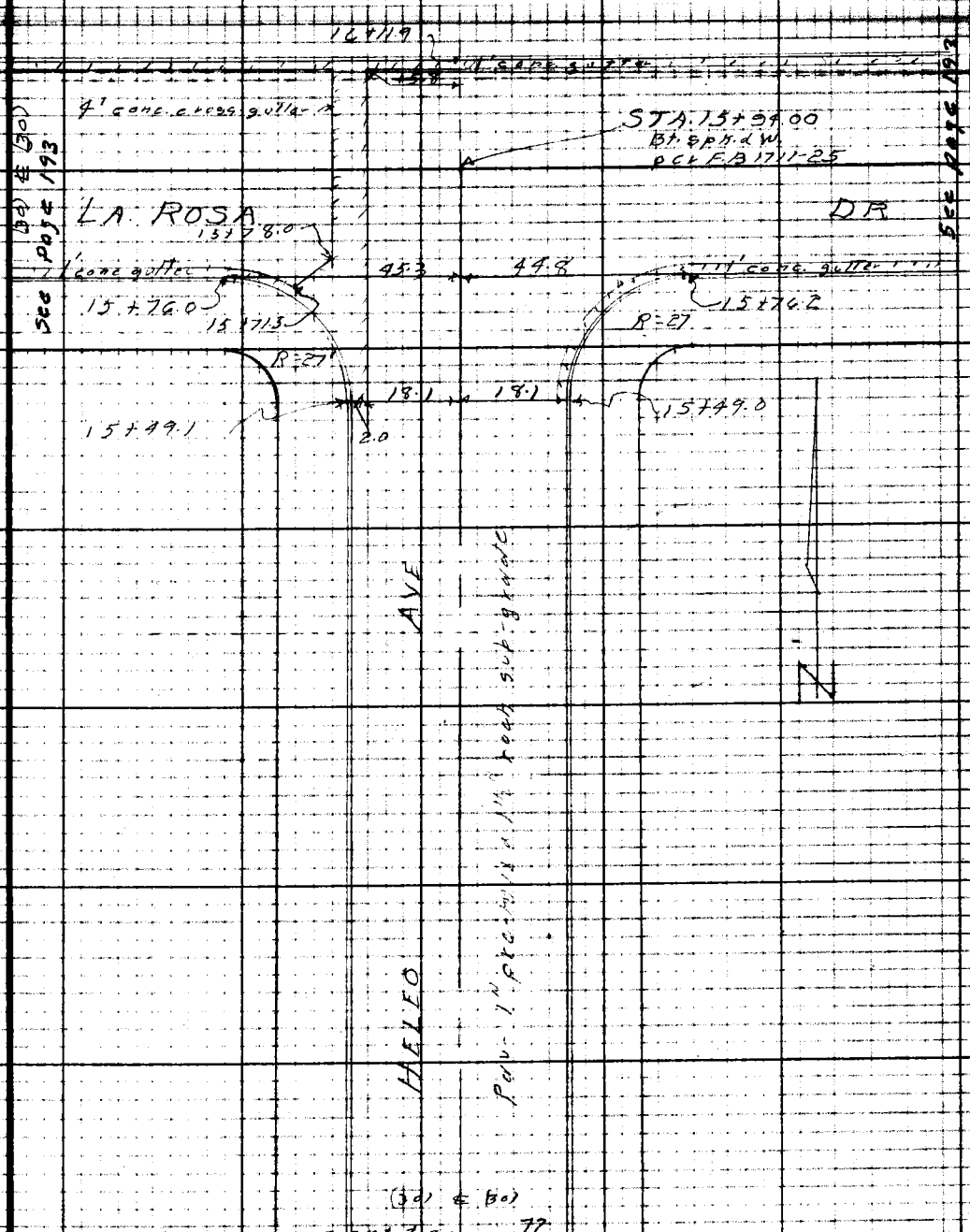
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Heleo Ave
Map No.	W. O. 1416 Tape No. Std. °F
Office Work	Surveyed by J. S. Lanigan
Checked	Notes Lanigan Date 12-12-50
Date	Indexed R. G. Johnson

F. B. 1711 Pg. 73



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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

F. B. 1711 Pg. 74

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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

Profile	Notes Red.	Plotted	Job No. 1416	Division No. V	F.B. 1711 Pg. 75
No.	Date	Date	Survey of [illegible]		
X-Sec.	Notes Chkd. LCM	Checked	Survey by Lanigan	Notes Lewis	Date 12-12-50
No.	Date 1/2/51	Date	Map No. [illegible]		Date [illegible]

PROFILE
and
CROSS-SECTIONS
of
HELEO AVENUE
from
LOWER AZUSA ROAD
to
LA ROSA DRIVE
C.I. 1305

J. J. Lanigan
C. H. Lewis
H. H. Raphael
E. W. Evans

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

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

76L298 307 5-49

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Helen	Avenue
BM TE 22	5 56	322 68		317 12	BM TE 22 Elev. 317.116 FB. 1488, Pg 21	
					Lower Azusa Rd + Helen Ave., N.W. Cor.	
					BT. SPK. in curb, 6' W. 18 W. end C.R.	
0+00			548	317 20	℄	
0+			583	316 85		
			576	316 92	℄ Lower Azusa Rd	100' E'ly
			661	316 07	N gut " "	" "
			600	316 68	" cb " "	" "
			494	317 74	℄ " "	" W'ly
			583	316 85	N gut " "	" "
			523	317 45	" cb " "	" "
0+			625	316 43	Cross-gutter	℄
			641	316 27	gut E end NE cb ret	
			581	316 87	cb " " " "	"
			603	316 65	gut N " " "	"
			537	317 30	cb " " " "	"
			620	316 48	gut W " NW "	"
			559	317 09	cb " " " "	"
			600	316 68	gut N " " "	"
			539	317 29	cb " " " "	"
			5 1	317 6	NE ppty cor.	

F.B. 1711 PG. 76
Job No. 1416 Division No. V Notes Red. Plotted No. Profile
Survey of Helen Avenue Date Date X-Sec.
Survey by Lanigan Notes Lewis Notes Chkd. Checked No.
Indexed A. C. Johnson Date Date Date

76L298 307 5-49

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Heleo	Avenue
		323 68	5 0	317 7	NW ppty cor.	
1+00			5 13	317 55		℄
"			5 58	317 10		18'R gut
"			5 00	317 68		" cb
"			5 65	317 03	18'L gut	
"			5 05	317 63	" cb	
2+00			4 24	318 44		℄
"			4 69	317 99		18'R gut
"			4 09	318 59		" cb
"			4 77	317 91	18'L gut	
"			4 14	318 54	" cb.	
T.P			4 25	318 43		
	6 25	324 68				
3+00			5 29	319 39		℄
"			5 82	318 86		18'R gut
"			5 22	319 46		" cb
"			5 2	319 5		30'R P.L
"			4 8	319 9		100'R
"			5 3	319 4		200'R
"			5 83	318 85	18'L	
"			5 23	319 45		

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 1416 Division No. ____ F.B. 7711 PG. 77
Date ____ Date ____ Survey of Heleo Avenue
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date 12-12-50
Date ____ Date ____ Map No. ____ Date ____

76L298 307 5-49

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Heleo	Avenue
3+00.		324 68	5 1	319 6	30'L P.L.	
"			4 5	320 2	100'L	
"			4 0	320 7	200'4	
4+00			4 38	320 30		℄
"			4 90	319 78		18'R gut
"			4 33	320 35		" cb
"			4 85	319 83	18'L gut	
"			4 28	320 40	" cb.	
5+00			3 37	321 31		℄
"			3 74	320 94		18'R gut
"			3 14	321 54		" cb
"			3 76	320 92	18'L gut	
"			3 17	321 51	" cb	
T.P.			2 73	321 95	T.P.	
	5 40	327 35				
6+00			4 89	322 46		℄
"			5 37	321 98		18'R gut
"			4 80	322 55		" cb
"			4 4	323 0		30' P.L.
"			4 2	323 2		100'
"			4 6	322 8		200'

F.B. 1711 PG. 78

Job No. 1416 Division No. ✓ Notes Red. Date Plotted Date No. Profile

Survey of Heleo Avenue Notes Lewis Date Checked Date No. X-Sec.

Survey by Lanigan Notes Chkd. Date

Indexed R. C. Johnson Date

76L298 307 5-49

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Heleo	Avenue
6+00		327 35	5 32	322 03	18'L gut	
"			4 78	322 57	" cb	
"			4 3	323 1	30' P.L.	
"			4 0	323 4	100' L	
"			3 8	323 6	200' L	
7+00			3 78	323 57		℄
"			4 14	323 21		18'R gut
"			3 57	323 78		" cb
"			4 15	323 20	18'L gut	
"			3 58	323 77	" cb	
8+00			2 47	324 88		℄
"			2 88	324 47		18'R gut
"			2 29	325 06		" cb
"			2 87	324 48	18'L gut	
"			2 30	325 05	" cb	
T.P.			2 50	324 85	T.P.	
	5 87	330 72				
9+00			4 52	326 20		℄
"			5 09	325 63		18'R gut
"			4 44	326 28		" cb
"			3 9	326 8		30" P.L.

Profile No. ____ Date ____ Notes Red. ____ Plotted ____ Date ____ Job No. 1416 Division No. ____ Survey of Heleo Avenue

X-Sec. No. ____ Date ____ Notes Chkd. ____ Checked ____ Date ____ Survey by Lanigan Notes Lewis Date 12-12-50 Map No. ____ Indexed Johnson Date ____

F.B. 1711 PG. 79

76L298 307 5-49

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Heleo	Avenue
9+00		330 72	3 7	327 0		100' R
"			4 4	326 3		200' R
"			5 02	325 70	18' L gut	
"			4 49	326 23	" cb	
"			3 6	327 1	30' L P.L.	
"			2 9	327 8	100' L	
"			2 8	327 9	200' L	
10+00			3 42	327 30		℄
"			3 78	326 94		18' R gut
"			3 14	327 58		cb
"			3 80	326 92	18' L gut	
"			3 20	327 52	" cb	
11+00			2 11	328 61		℄
"			2 54	328 18		18' R gut
"			1 94	328 78		" cb.
"			2 51	328 21	18' L gut.	
"			1 96	328 76	" cb.	
T. P.			2 11	327 61	T. P.	
	6 81	335 42				
12+00			5 53	329 89		℄
"			5 94	329 48		18' R gut.

F.B. 1711 Pg. 80
Job No. 1416 Division No. ____ Notes Red. ____ Plotted ____ No. ____ Profile
Survey of Heleo Avenue Date ____ Date ____ X-Sec.
Survey by Lanigan Notes Lewis Notes Chkd. ____ Checked ____ No. ____
Indexed A. C. Johnson Date ____ Date ____ Date ____

76L298 307 5-49

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STATION	B. S.	H. I.	F. S.	ELEV.	Helco	Avenue
12+00		335 42	5 35	330 07		18' R. cb
"			5 0	330 4		30' R P.L.
"			4 0	331 4		100' R
"			4 8	330 6		200' R
"			6 02	329 40	18' L gut	
"			5 42	330 00	" cb	
"			4 6	330 8	30' L P.L.	
"			3 6	331 8	100' L	
"			3 5	331 9	200' L	
13+00			4 27	331 15		℄
"			4 73	330 69		18' R gut
"			4 15	331 27		" cb
"			4 70	330 72	18' L gut	
"			4 13	331 29	" cb	
T.P.			3 83	331 59	T.P.	
	7 85	339 44				
14+00			7 07	332 37		℄
"			7 49	331 95		18' R gut
"			6 88	332 56		" cb
"			7 48	331 96	18' gut	
"			6 98	332 46	18' L cb	

Profile No. ____ Date ____ Notes Red. ____ Plotted ____ Date ____ Job No. 1416 Division No. ____ F.B. 1711 PG. 81

X-Sec. No. ____ Date ____ Notes Chkd. ____ Checked ____ Date ____ Survey of Helco Avenue

Survey by Lewis Notes Lewis Date 12-12-50

Map No. ____ Indexed Date ____

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Heleo	Avenue
15+00		339 44	5 86	333 58		℄
"			6 24	333 20		18'R gut
"			5 66	333 78		" cb.
"			6 24	333 20	18'L gut	
"			5 72	333 72	" cb	
			5 67	333 77	gut S end SE cb ret	
			5 08	334 36	cb " " " " "	
			5 27	334 17	gut E " " " "	
			4 68	334 76	cb " " " " "	
			4 6	334 8	S.E. ppty cor.	
			5 64	333 80	gut S end SW cb ret	
			5 01	334 43	cb " " " " "	
			5 04	334 40	gut W " " " "	
			4 42	335 02	cb " " " " "	
			4 5	334 9	S.W. ppty cor.	
15+94 00			4 70	334 74	℄ int. Heleo + La Rosa	
			4 65	334 79	℄ La Rosa 100' E'l'y	
			5 47	333 97	S gut " " " "	
			4 87	334 57	S cb " " " "	
			5 05	334 39	N gut " " " "	
			4 39	335 05	" cb " " " "	

F.B. 1711 PG. 82
Job No. 1416 Division No. 6 Notes Red. Plotted No. Profile
Survey of Heleo Avenue Date Date X-Sec.
Survey by Lanigan Notes Lewis Notes Chkd. Checked No.
Indexed R. C. Johnson Date Date Date

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Heleo	Avenue
		339 44	5 09	334 35	℄ of La Rosa 18' w'l'y - cross gutter	
			3 91	335 53	" " 100' "	
			4 43	335 01	N gut " " "	
			3 81	335 63	" cb " " "	
			4 87	334 57	S gut " " "	
			4 27	335 17	" cb " " "	
			4 74	334 70	N gut " on ℄ prod of Heleo	
			4 06	335 38	" cb " " " " " "	
BM TE 822			4 04	335 40	BM TE 822 Elev. = 335.431 F.B. 1588, Pg. 170	
					La Rosa Dr. (N. Side) at Heleo Ave.	
					BT. SPK. in curb, 5' W. of ℄ Prod of Heleo Ave	

Profile No. ____ Date ____ Notes Red. ____ Plotted ____ Date ____ Job No. 1416 Division No. 4

X-Sec. No. ____ Date ____ Notes Chkd. ____ Checked ____ Date ____ Survey of Heleo Avenue

Survey by Lanzarra Notes Lewis Date 10-12-50

Map No. ____ Date ____ Endorsed Johnson Date ____

F.B. 1711 PG. 83

F.B. 1711 PG. 84

Job No. 1416 Division No. _____ Notes Red. _____ Plotted _____ Profile

Survey of Heleo Avenue Date _____ Date _____ No. _____

Survey by Lanigan Notes Lewis Notes Chkd. _____ Checked _____ X-Sec.

Indexed _____ Date _____ Date _____ Date _____ No. _____

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

Notes Ck'd by	Survey of Helco Ave	F. B. 1711 Pg. 85
Map No.	W. O. 1416 Tape No. Std. °F	
Office Work	Surveyed by J. J. Lanigan	
Checked	Notes Lanigan Date 12-13-50	
Date	Indexed A. G. Johnson	

JUL 13 '51

LOCATION
of
IMPROVEMENTS
on
CLOVERLY AVE
from
GIDLEY ST.
to
LA ROSA DR.
C.I. 1416

J. J. Lanigan
C. H. Lewis
H. H. Raphael
E. W. Evans

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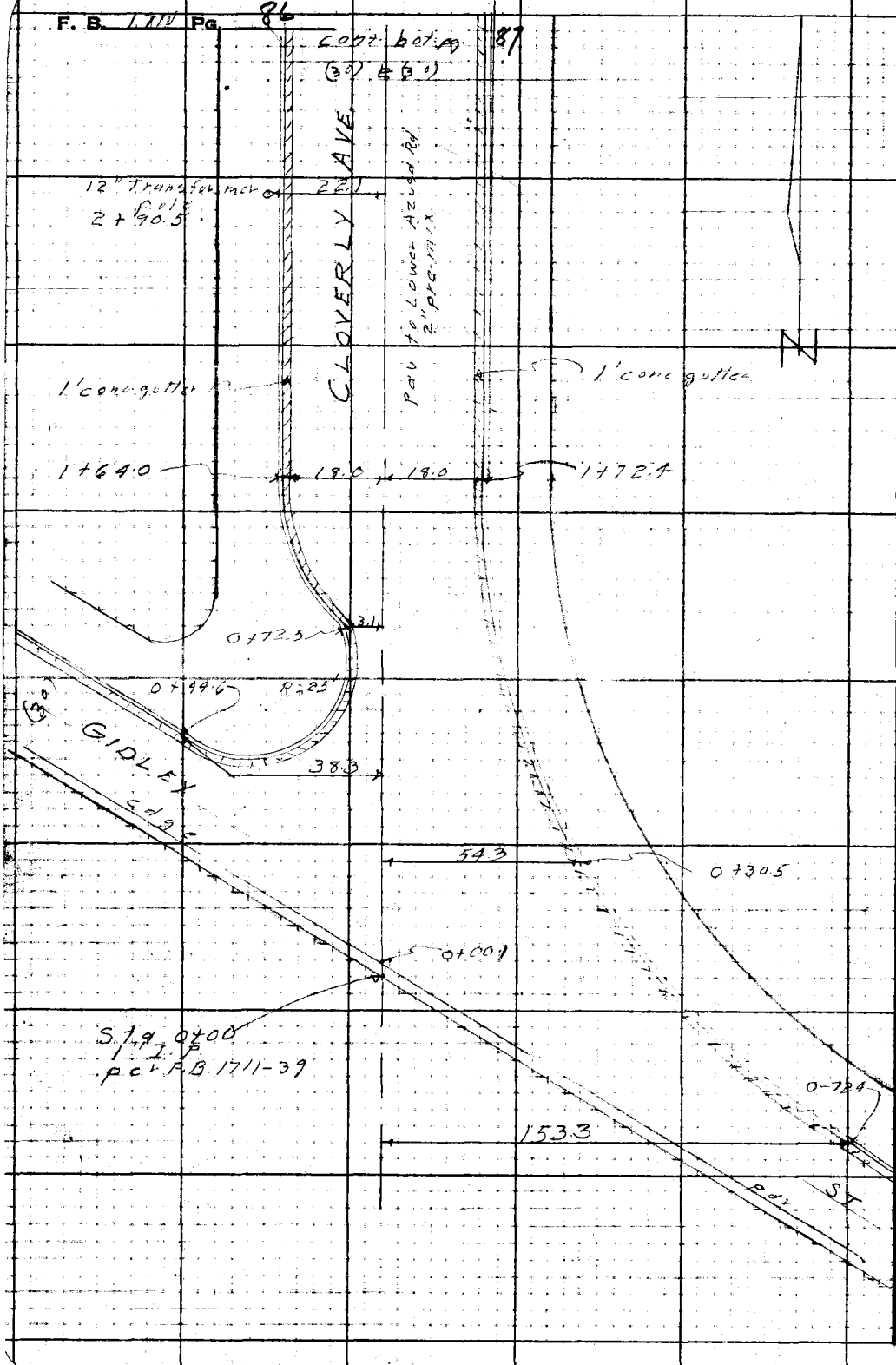
76F3093 247 10M 1-49

F. B. 1711 Pg. 86



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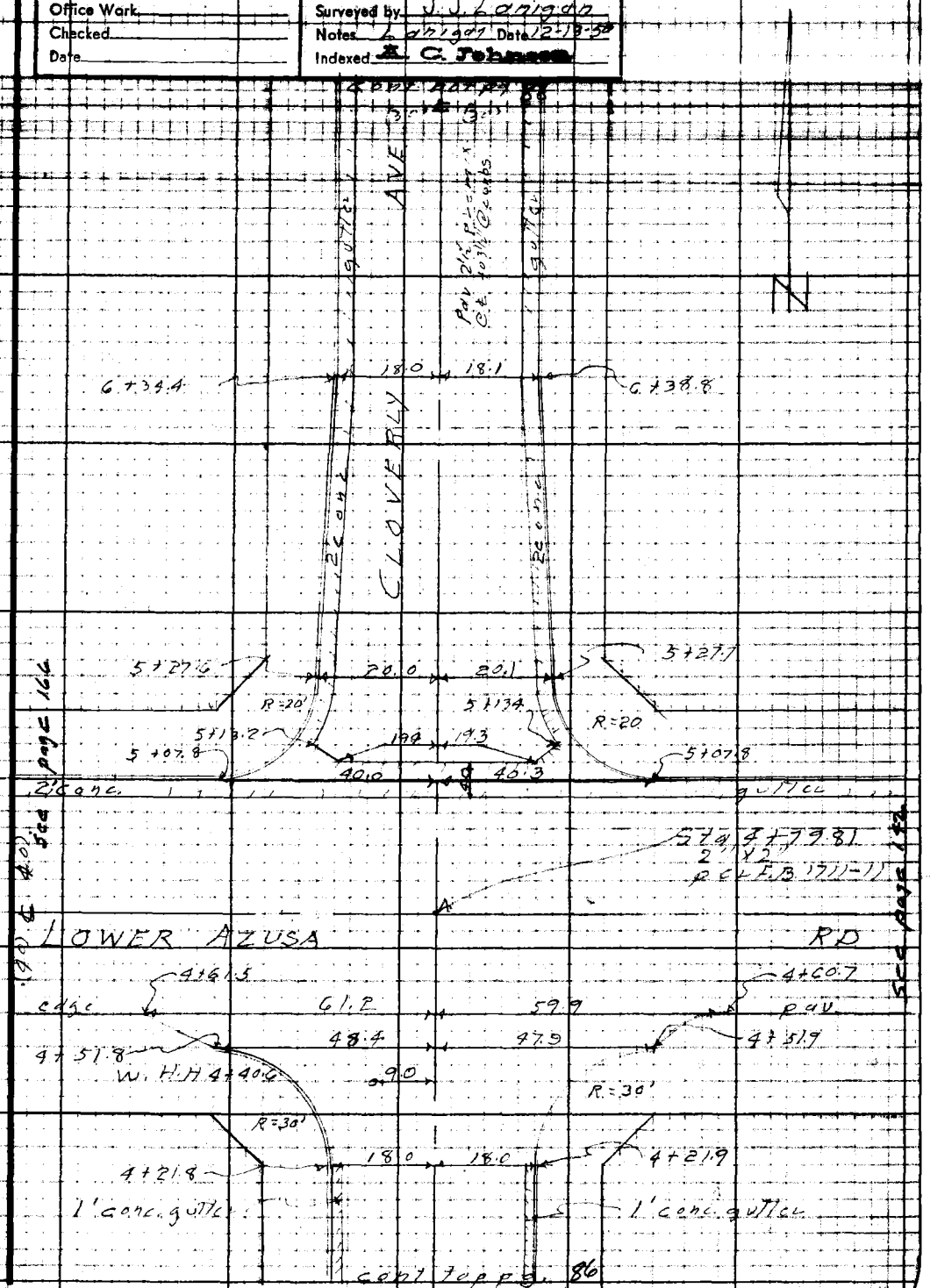
Notes Ck'd by	Survey of Helco Ave
Map No.	W. O. 1416 Tape No. St'd. °F
Office Work	Surveyed by J. J. Lanigan
Checked	Notes Lanigan Date 12-13-50
Date	Indexed A. C. Johnson

F. B. 1711 Pg. 87



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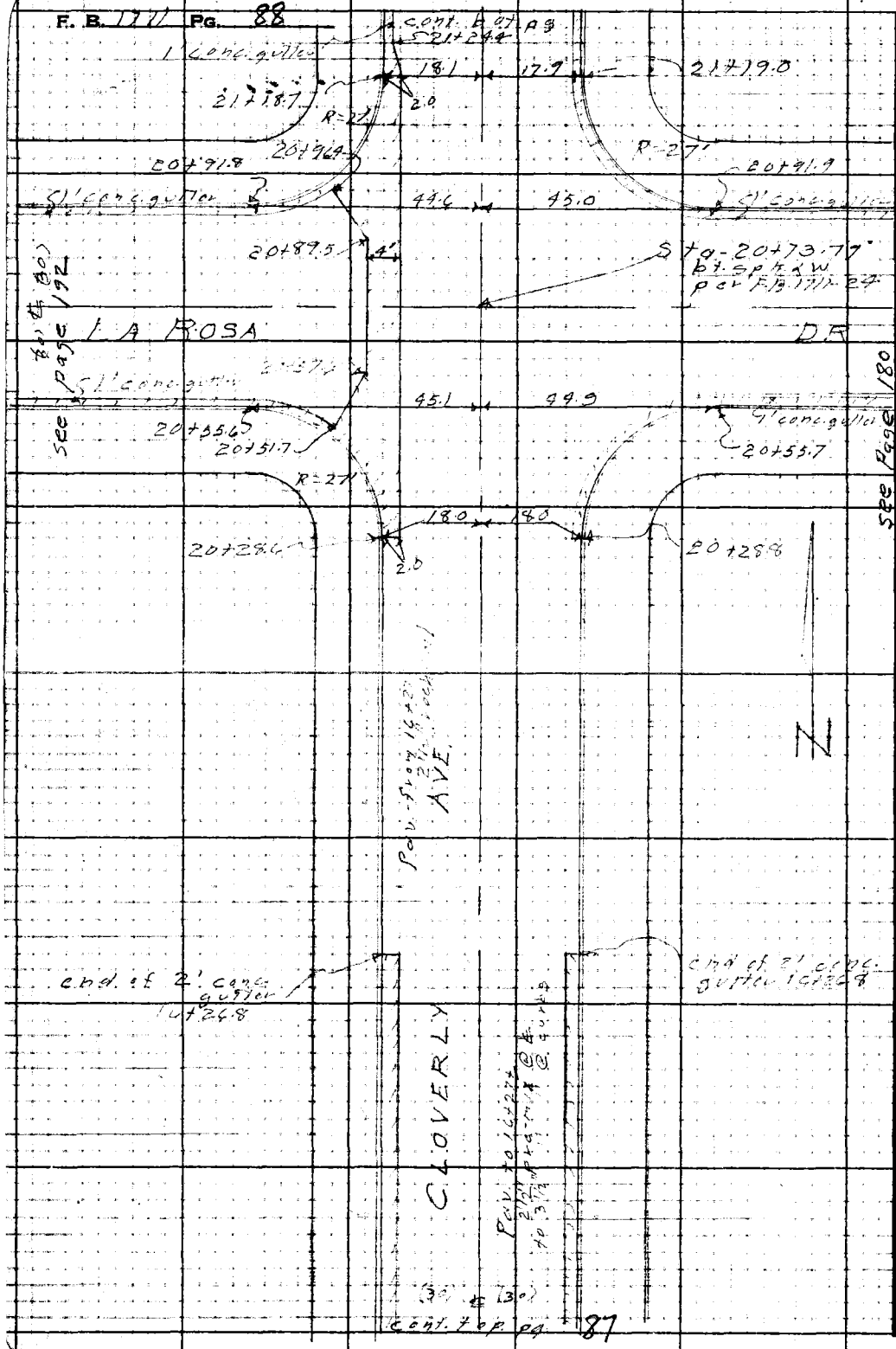
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3D9S 247 10M 1-49

F. B. 171 Pg. 88



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F.B. 1711 PG. 89

Profile No. ____ Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 1416 Division No. V Survey of Heleo Avenue

X-Sec. No. ____ Notes Chkd. LCM Date 1/2/51 Checked ____ Date ____ Survey by Lanigan Notes Lewis Date 12-13-50 Map No. ____ Indexed A.C. Johnson Date JUL 13 '51

PROFILE
and
CROSS-SECTIONS
of
CLOVERLY AVENUE
from
GIDLEY STREET
to
KENNERLY STREET
C.I. 1416.

J.V. Lanigan
C.H. Lewis
H.H. Raphael
E.W. Evans

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

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STATION	B. S.	H. I.	F. S.	ELEV.	Cloverly	Avenue
BMTE 818	7 81	316 58		308 77	BM, TE-818, Elev.= 308.767, F.B. 1588, Pg. 167	
					Cloverly Ave., + Gidley St., N.W. cor.	
					BT. SPK. in curb, 6' W. of W. end C.R.	
0+00			8 26	308 32	℄ int. Cloverly & Gidley	
			9 07	307 51	℄ Gidley 100' E'l'y	
			9 67	308 41	N gut " " "	
			9 00	307 58	" cb " " "	
			7 43	309 15	℄ [illegible] Gidley St. 100' W'l'y	
			8 45	308 43	N gut. " " "	
			7 49	309 09	" cb " " "	
0+22			8 74	307 84		℄ cross-gutter
			8 49	308 09	gut W end NW [illegible]	
			7 84	308 74	cb " " "	
			8 31	308 87	gut N " " "	
			7 69	308 89	cb " " " "	
			7 6	309 05	NW ppty cor.	
1+00			7 80	308 78		℄
			8 26	308 32		26.3 RE gut
			7 63	308 95		" " cb
			8 13	308 45	10.5 L W. gut	
			7 47	309 11	" " cb	

Profile No. X-Sec. No.
Plotted Date Checked Date
Notes Red. Date Notes Chkd. Date
Division No. V Job No. 1416 Survey of Heleo Avenue
Survey by Lewis Notes
Indexed A. C. Johnson Date
F.B. 1711 Pg. 90

76L298 307 5-49

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STATION	B. S.	H. I.	F. S.	ELEV.	Cloverly	Avenue
2+00		316 58	671	30987		℄
"			709	30949		E. gut
"			645	31013		" cb
"			711	30947	W. gut	
			649	31009	" cb	
2+50			5[illegible]	311[illegible]6		100' E'l'y
"			3[illegible]	312[illegible]	100' W'l'y	
3+00			4[illegible]	31196		℄
			521	31137		E gut
			455	31203		" cb
			51[illegible]	31145	W gut	
"			4[illegible]	31208	" cb	
4+00			[illegible]	31562		℄
			1[illegible]	31523		E gut
			0[illegible]4	31564		cb
T.P.			096	31562	T.P.	
	547	321 09				
4+00			592	31516	W gut	
			542	31567	" cb	
			487	31622	gut S and SE	cb ret.
			471	31638	cb " " "	" "

Profile No. ____ Notes Red. ____ Plotted ____ Job No. ____ Division No. ____
Date ____ Date ____ Survey of Heleo Avenue
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
Date ____ Date ____ Map No. ____ Reduced Johnson Date ____

F.B. 171 PG. 91

76L298 307 5-49

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STATION	B. S.	H. I.	F. S.	ELEV.	Cloverly	Avenue
		321 09	547	31562	gut E end S.E. cb ret.	
			480	31629	cb " " " " "	
			5[illegible]	316[illegible]	S.W. ppty. cor.	
			487	31622	gut S end S.W. cb. ret.	
			469	31640	cb " " " " "	
			5[illegible]	31[illegible]80	gut W. " " " "	
			468	31641	cb " " " " "	
			4[illegible]	316[illegible]	S.W. ppty. cor.	
			549	31560		℄ cross gutter
			470	31639	℄ jnt Cloverly & Lower Azusa rd.	
			497	31612	℄ of Lower Azusa rd. 100' E'ly	
			560	31549	N gut " " " " "	
			498	31611	" cb " " " " "	
			447	31662	℄ " " " " W'ly.	
			528	31581	N gut " " " " "	
			466	31643	cb	
			544	31565		℄ cross gut.
			558	31551	gut E end NE cb ret	
			495	31614	cb " " " " "	
			527	31582	gut N " " " "	
			464	31645	cb " " " " "	

F.B. 1711 PG. 92
Job No. 1416 Division No. Notes Red. Plotted Date Checked Date
Survey of Halco Ave. S.S. Dist Date Notes Chkd. Date
Survey by Lanigan Notes Lewis Date 12-13-50
Indexed R. C. Johnson
Profile No. X-Sec. No.

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STATION	B. S.	H. I.	F. S.	ELEV.	Cloverly	Avenue
		321 09	4 1	317 0	NE ppty corner	
			529	31580	gut W end NW cb. ret.	
			468	31641	cb " " " " "	
			520	31589	gut N " " " "	
			461	31648	cb " " " " "	
			3 8	317 3	N.W. ppty cor	
			493	31616		℄ between cb. rets
6+00			450	31659		℄
			503	31606		E gut
			435	31674		" cb
			500	31609	W. gut	
			435	31674	" cb	
7+00			359	31750		℄
			446	31663		E gut
			377	31732		" cb
			444	31665	W. gut	
			377	31732	" cb	
T.P.			359	31750	T.P.	
	598	32348				
8+00			487	31861		℄
			575	31773		E. gut

Profile No. ____ Date ____ Notes Red. ____ Plotted ____ Date ____ Job No. 14 Division No. ____ Survey of Helco Avenue

X-Sec. No. ____ Date ____ Notes Chkd. ____ Checked ____ Date ____ Survey by Lanigan Notes Lewis Date 12-13-50

Map No. ____ Indexed Johnson Date ____

F.B. 1711 PG. 93

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STATION	B. S.	H. I.	F. S.	ELEV.	Cloverly	Avenue
8+00		323 48	5 09	318 39		18'R E. cb.
"			4 5	318 0		30'R P.L
"			4 7	318 8		100'R
"			5 76	317 72	18'L gut	
"			5 11	318 37	" cb.	
"			4 2	319 3	30'L P.L	
"			4 1	319 4	100'L	
9+00			3 73	319 75		℄
"			4 61	318 87		18'R gut
"			3 98	319 50		" cb
"			4 58	318 90	18'L gut	
"			3 90	319 58	" cb	
10+00			2 58	320 90		℄
"			3 47	320 01		18'R gut
"			2 82	320 66		" cb
"			3 42	320 06	18'L gut	
"			2 78	320 70	" cb	
T.P.			2 58	320 90	T.P.	
	5 78	326 68				
11+00			4 65	322 03		℄
"			5 58	321 10		18'R gut

F.B. 1711 PG. 94
Job No. 1416 Division No. Notes Red. Plotted No. Profile
Survey of Helco Ave S.S. Dist. Date Date X-Sec.
Survey by Lanigan Notes Lewis Notes Chkd. Checked No.
Indexed R. C. Johnson Date 12-13-50 Date Date

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STATION	B. S.	H. I.	F. S.	ELEV.	Cloverly	Avenue
11+00		326 68	4 81	321 87		18' R. C
"			4 6	322 1		30' R. P.L.
"			4 5	322 2		100' R
"			4 3	322 4		180' R. Lot Line
"			5 46	321 22	18' L gut	
"			4 83	321 85	" cb	
"			4 6	322 1	30' L P.L.	
"			4 3	322 4	100' L	
"			4 1	322 6	180' L	
12+00			3 38	323 30		
"			4 14	322 54		18' R gut
"			3 48	323 20		" cb
"			4 15	322 53	18' L gut	
"			3 48	323 20	" cb.	
13+00			2 10	324 58		
"			2 84	323 84		18' R gut
"			2 15	324 53		" cb
"			2 86	323 82	18' L gut	
"			2 21	324 47	"	
T.P.			2 13	324 55	BM TE 828	324.548
	6 04	330 59				

Profile No. ____ Date ____ Notes Red. ____ Plotted ____ Job No. ____ Division No. ____ F.B. 1711 PG. 95
X-Sec. No. ____ Date ____ Notes Chkd. ____ Checked ____ Survey of Helen Avenue Survey by ____ Notes ____ Date ____
Map No. ____ Date ____

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F.B. 1711 PG. 96

Profile No. ___ X-Sec. No. ___

Plotted ___ Date ___ Checked ___ Date ___

Notes Red. ___ Date ___ Notes Chkd. ___ Date ___

Job No. [illegible] Division No. K

Survey of [illegible]

Survey by [illegible] Notes [illegible]

Indexed R. C. Johnson Date 12-13-50

STATION	B. S.	H. I.	F. S.	ELEV.	Changes	Remarks
14+00		330 59	4 78	325 81		℄
"			[illegible]	325 18		14' R gut
"			[illegible]	325 89		" do
"			[illegible]	326 6		30' R. P.L.
"			[illegible]	325 1		100' R.
"			[illegible]	326 2		180' R.
"			5 34	325 25	18' L gut	
"			4 67	325 92	" do	
"			4 5	326 1	30' L P.L.	
"			4 4	326 2	180' L	
15+00			3 48	327 11		℄
"			4 11	326 48		18' R gut
"			3 46	327 13		" do
"			[illegible]	326 47	18' L gut	
"			3 47	327 12	" do	
16+00			2 35	328 24		℄
"			2 81	327 78		18' R gut
"			2 13	328 46		" do
"			[illegible]	327 79	18' L gut	
"			2 46	328 43	" do	
T.P.			[illegible]	328 24	T.P.	

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STATION	B. S.	H. I.	F. S.	ELEV.	Clovelly	Avenue
	6 08	334 32		328 24		
17+00			4 86	329 46		℄
"			5 28	329 04		18' R gut
"			4 67	329 65		" cb
"			4 7	329 6		30' R P.L
"			4 9	329 4		100' R.
"			5 9	329 3		180' R.
"			5 36	328 96	18' L gut	
"			4 72	329 60	" cb	
"			4 5	329 8	30' L P.L	
"			4 1	330 2	100' L	
"			4 9	330 3	180' L.	
18+00			3 76	330 56		℄
"			4 19	330 13		18' R gut
"			3 61	330 71		cb
"			4 24	330 08	18' L gut	
"			3 59	330 73	cb.	
19+00			2 72	331 60		℄
"			3 12	331 17		18' R gut
"			2 54	331 78		" cb
"			3 19	331 13	18' L gut	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. ____ Division No. ____
Date ____ Date ____ Survey of Hereo Avenue
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date 12-13-50
Date ____ Date ____ Map No. ____ Indexed by ____ Date ____

F.B. 711 PG. 97

76L298 307 5-49

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Cloverly	Avenue
19+00		334 32	2 54	331 78	18'L cb	
T.P			2 72	331 60	T.P.	
	6 50	338 10				
20+00			5 37	332 73		℄
"			5 86	332 24		18'R gut
"			5 20	332 90		" cb
"			5 82	332 28	18'L gut	
"			5 20	332 90	" cb	
			5 50	332 60	gut S and SE	[illegible]
			4 86	332 24	cb " " "	" "
			[illegible]	332 80	gut E " "	" "
			[illegible]	333 40	cb " " "	" "
			[illegible]	333 5	SE ppty cor.	
			5 47	332 63	gut S and SW	[illegible]
			4 84	333 26	cb " " "	" "
			5 04	333 06	gut W " "	" "
			4 44	333 66	cb " " "	" "
			4 6	333 5	SW ppty cor	
			4 65	333 45	℄ int Cloverly Ave + La Rosa Dr.	
			4 69	333 41	℄ of La Rosa 100' E'ly	
			5 48	332 62	S gut " "	

F.B. 1711 PG. 98
Job No. 1416 Division No. 1 Notes Red. Plotted Profile No.
Survey of Helen Avenue Date Date X-Sec.
Survey by Lanigan Notes Lewis Notes Chkd. Checked
Indexed R. C. Johnson Date 12-13-50 Date Date No.

76L298 307 5-49

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STATION	B. S.	H. I.	F. S.	ELEV.	Cloverly	Avenue
		338 10	4 88	333 22	S. curb of La Rosa Drive 100' E'ly	
			5 08	333 02	N gut " "	" "
			4 42	333 68	" cb " "	" "
			4 97	333 13	18' L cross gutter on ℄ of La Rosa D	
			4 07	334 03	℄ of La Rosa Drive 100' W'ly	
			4 88	333 22	S. gut " "	" "
			4 29	333 81	" cb. " "	" "
			4 42	333 68	N gut. " "	" "
			3 76	334 34	" cb. " "	" "
			4 62	333 48	gut W end of NW cb ret.	
			3 96	334 14	cb " " "	" " "
			4 70	333 40	gut N " "	" " "
			4 06	334 04	cb " " "	" " "
			4 89	333 21	gut E end of NE cb ret.	
			4 25	333 85	cb " " "	" " "
			4 67	333 43	gut N " "	" " "
			4 02	334 08	cb " " "	" " "
			3 8	335 3	NW pbty cor	
			4 1	334 0	NE " "	
21 + 92			3 51	334 59		℄
			4 13	333 97		18' R gut

Profile No. ____ Date ____ Notes Red. ____ Plotted ____ Date ____ Job No. 1116 Division No. V
X-Sec. No. ____ Date ____ Notes Chkd. ____ Checked ____ Date ____ Survey of Heleo Avenue
Survey by Lanigan Notes Lewis Date 12-13-50
Map No. ____ Indexed Johnson Date ____

F.B. 1711 PG. 99

76L298 307 5-49

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STATION	B. S.	H. I.	F. S.	ELEV.	Cloverly	Avenue
21+92		338 10	3 50	334 60		18' R cb.
"			4 13	333 97	18' L gut	
"			3 46	334 64	" " cb	
22+32			3 23	334 87		℄
"			3 82	334 28		18' R gut
"			3 18	334 92		" cb
"			1 6	337 5		30' R. P.L.
"			3 76	334 34	18' L gut	
"			3 17	334 93	" cb	
"			1 7	337 4	30' L P.L	
BMTE 821			4 44	333 66	BMTE 821 Elev. 333.682 F.B. 1588, Pg. 170 La Rosa Dr. + Cloverly Ave., S. W. Cor. BT. SPK. in curb, 6' W. of W. end C.R.	

F.B. 1711 PG. 100
Job No. 1416 Division No. ✓ Notes Red. Plotted No. Profile
Survey of Helco Avenue Date Date X-Sec.
Survey by Langan Notes Lewis Notes Chkd. Checked No.
Indexed R. C. Johnson Date 12-13-50 Date Date

①

F. B. 1711 Pg. 101

Notes Ck'd by	Survey of Helco Ave.
Map No.	W. O. 1416 Tape No. Std. °F
Office Work	Surveyed by J. J. Lanigan
Checked	Notes Lanigan Date 12-15-50
Date	Indexed A. G. Johnson

JUL 13 '51

LOCATION
of
IMPROVEMENTS
on
GIDLEY ST.
from
SUNSET BLVD.
to
WESTERLY LINE of TRACT # 12998
C.I. 1416

J. J. Lanigan
C. H. Lewis
H. H. Raphael
E. W. Evans

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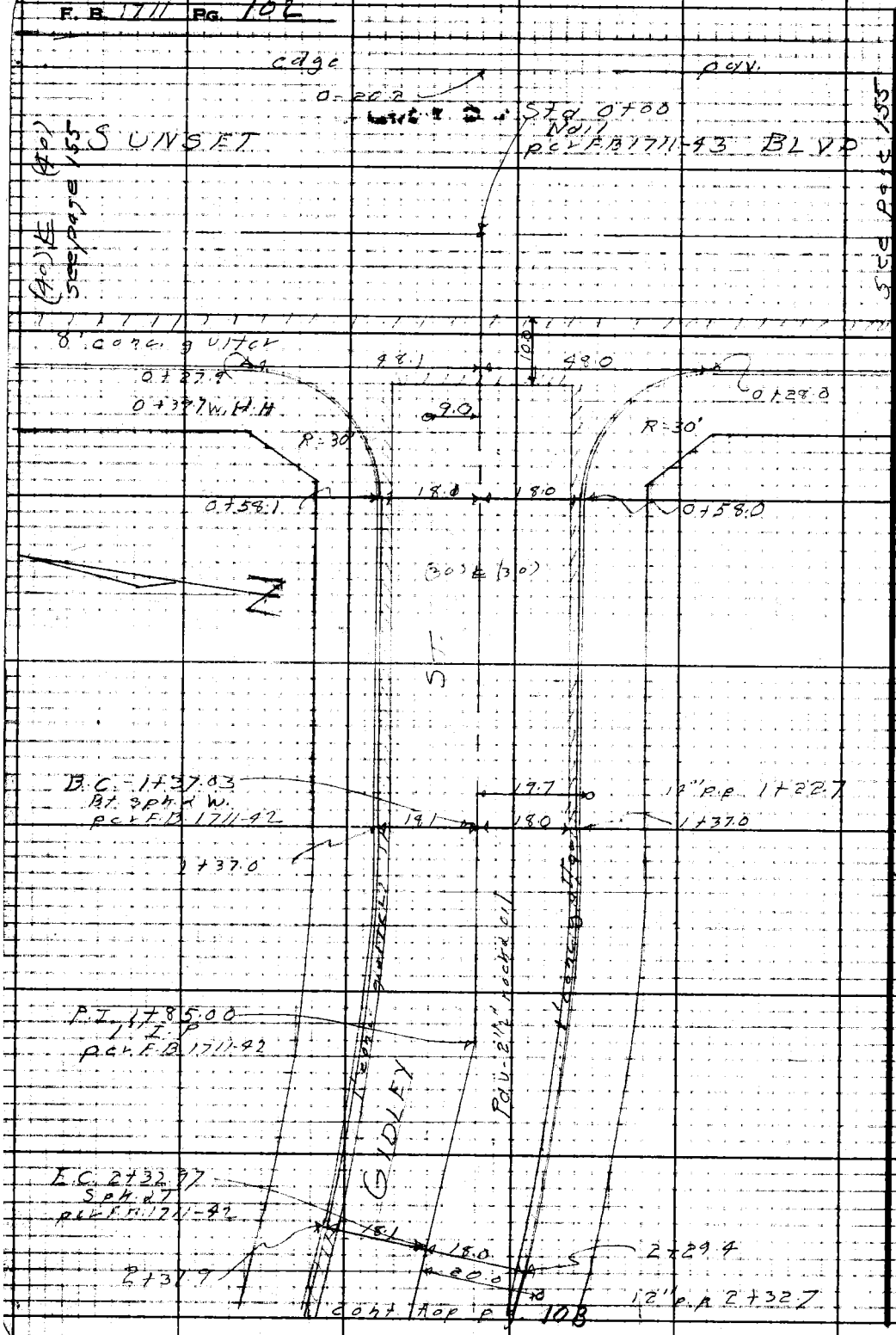
76F3098 247 10M 1-49

F. B. 1711 PG. 106 (2)



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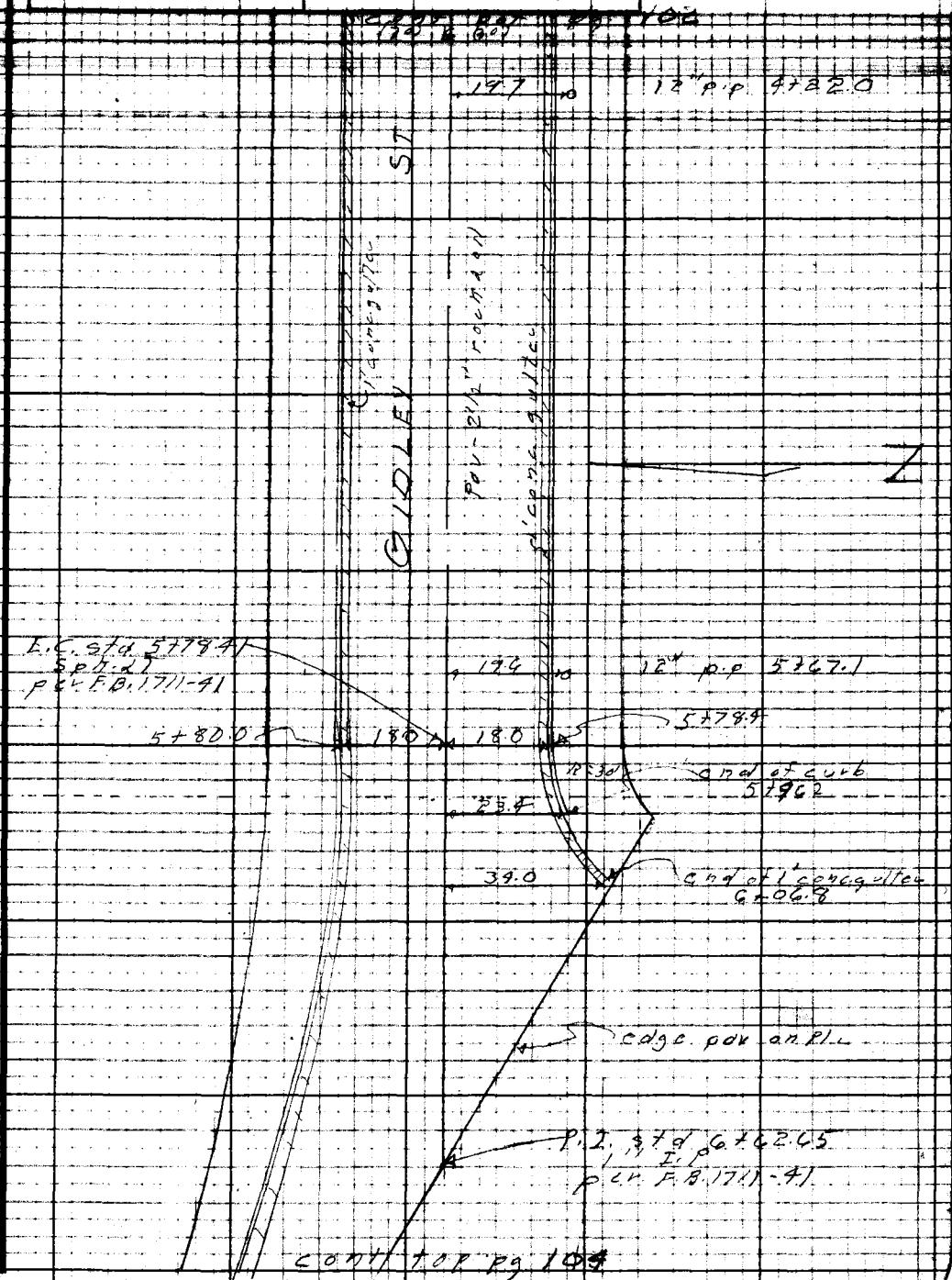
Notes Ck'd by	Survey of Helco Ave
Map No.	W.O. 1416 Tape No. Std. °F
Office Work	Surveyed by J. J. Lanigan
Checked	Notes J. J. L. Date 12-15-50
Date	Indexed L. C. Johnson

F. B. 1711 Pg. 103



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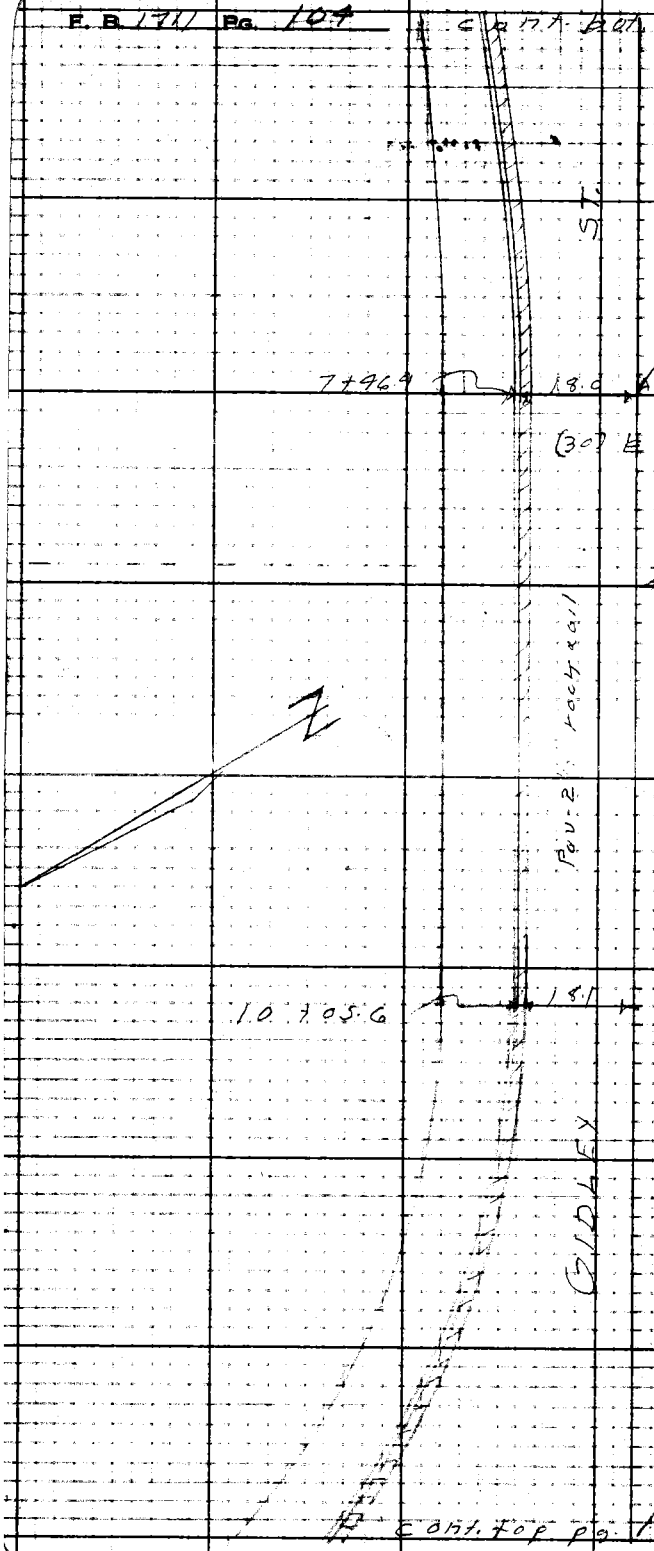
76F3095 247 10M 1-49

F. B. 1711 PG. 104

cont. bot. pg 103



cont. top pg. 105

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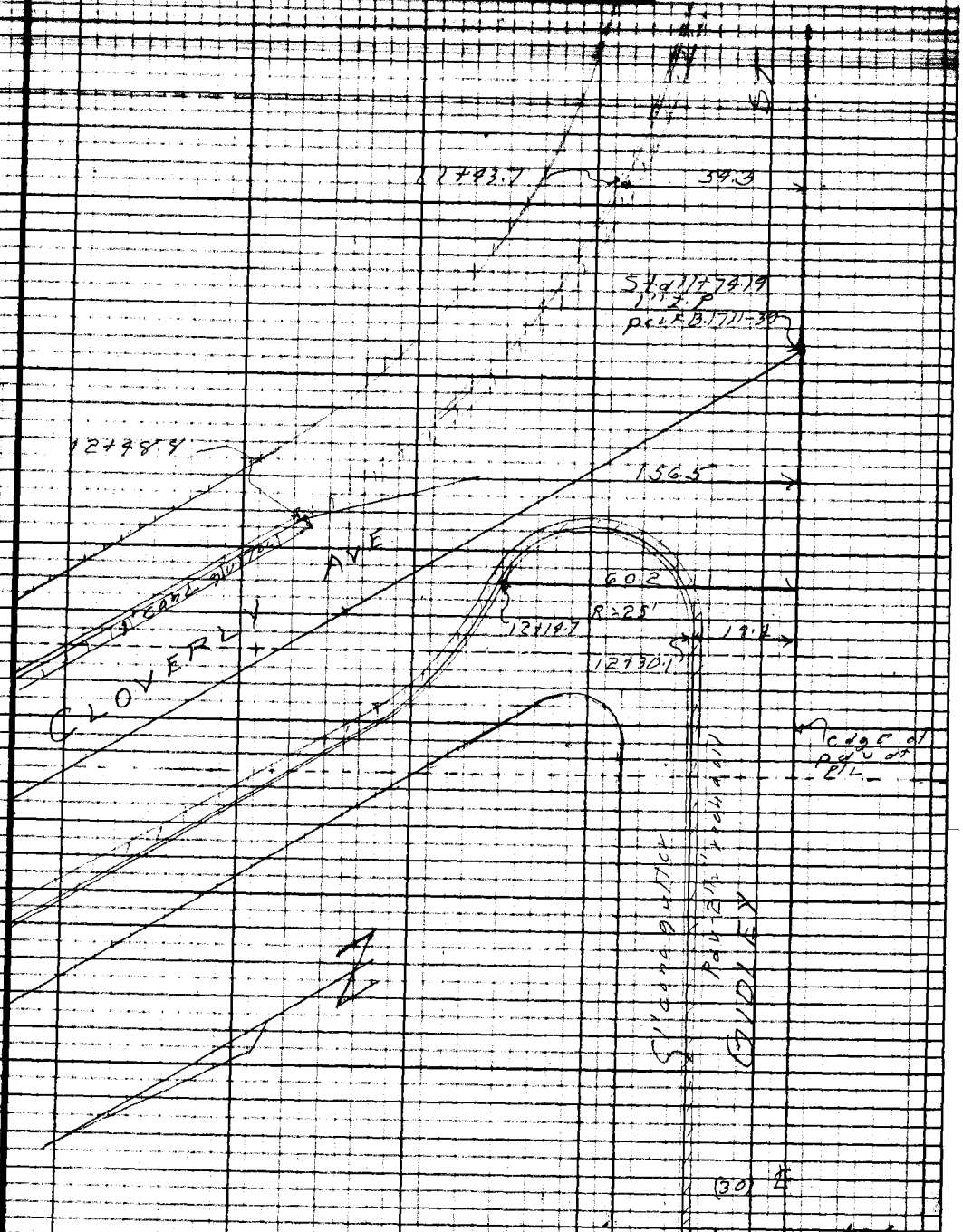
(5)

Notes Ck'd by	Survey of Helen Ave	F. B. 1711 Pg. 105
Map No.	W. O. 1416 Tape No. Std. °F	
Office Work	Surveyed by J. J. Lanigan	
Checked	Notes J. S. L. Date 12-15-50	
Date	Indexed A. C. Johnson	cont. pot. pg. 104



cont top pg. 106

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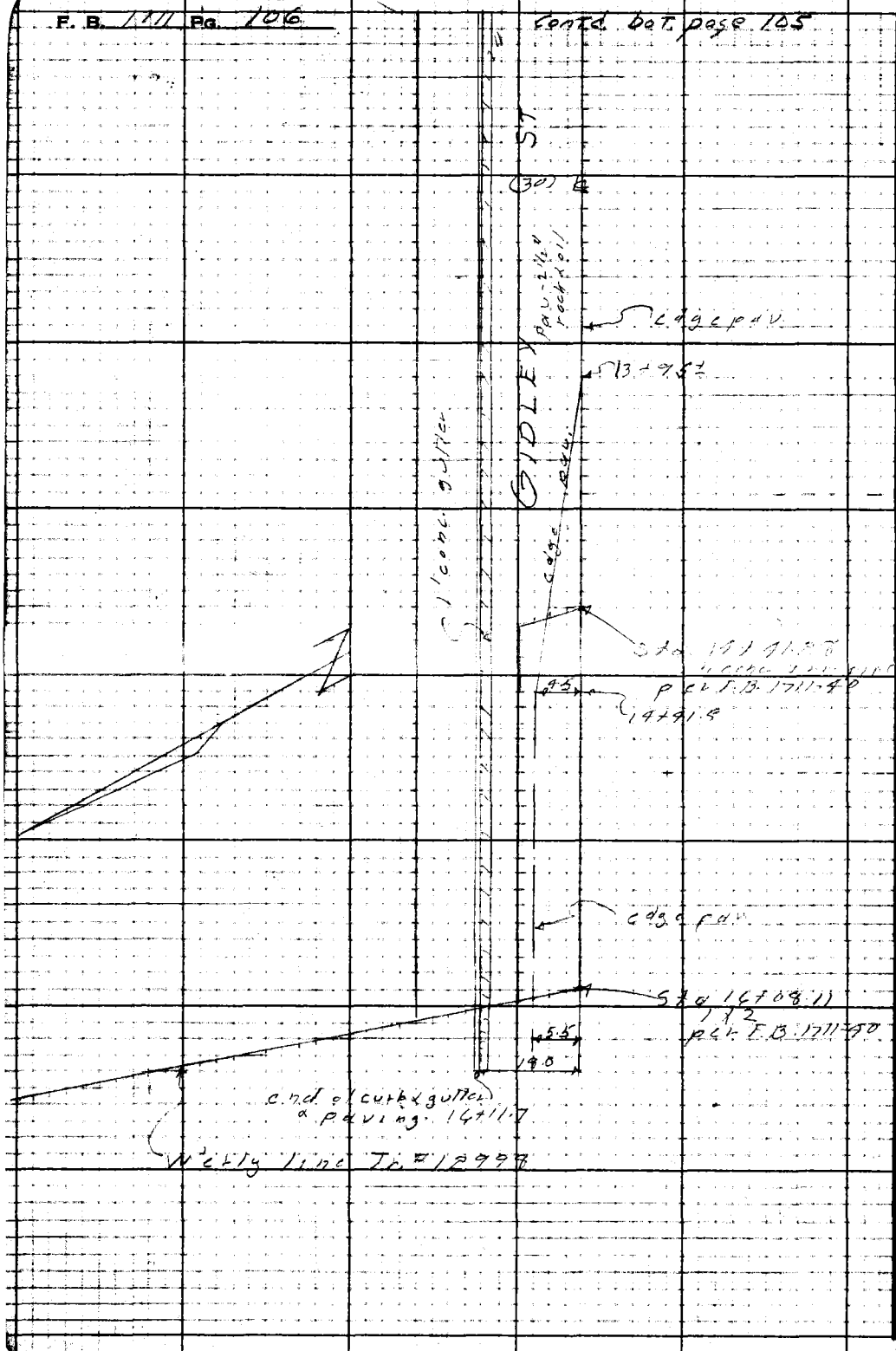
76F3095 247 10M 1-49

F. B. 1111 Pg. 106

Cont'd. bot. page 105



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Profile No.	Notes Red.	Plotted	Job No. 1416	Division No. V	F.B. 1711 PG. 107
	Date	Date	Survey of Helso Avenue		
X-Sec. No.	Notes Chkd. LCM	Checked	Survey by Lanigan	Notes Lewis	Date 12-13-50
	Date 1/2/51	Date	Map No.	Indexed Johnson	Date JUL 13 '51

PROFILE
and
CROSS-SECTIONS
of
GIDLEY STREET
from
SUNSET BLVD
to
WESTERLY LINE OF TRACT 12998
C.I. 1416

J.J. Lanigan
C.H. Lewis
H.H. Raphael
E.W. Evans

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

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STATION	B. S.	H. I.	F. S.	ELEV.	Gidley	Street
BM TE815	5.74	310.85		305.11	BM TE 815, Elev. = 305.113, F.B. 1588, Pg 166	
					Sunset Blvd. + Gidley St. S.W. Cor.	
					Roofing nail in curb, 1' W. of W. end C.R.	
0+00			5.26	305.29	℄ int. Gidley St. + Sunset Blvd.	
0-20			6.00	304.85	E edge of pavmt. on " "	
			4.26	305.59	℄ of Sunset Blvd. 100' N'ly	
			5.04	305.81	W gut. " " " "	
			4.38	306.47	" cb " " " "	
			6.81	304.94	℄ of " " " 51' y	
			7.69	305.16	W gut. " " " "	
			7.03	305.82	" cb " " " "	
0+			6.44	305.41	Mouth ℄ cross gutter	
			5.84	305.31	gut - N end NW. cb not	
			5.20	305.95	cb " " " " "	
			4.7	305.2	P.L. back of " "	
			5.82	305.33	gut W end " " "	
			5.19	305.96	cb " " " " "	
			4.8	305.1	P.L. back of cb not	
			7.04	305.71	gut S end SW. cb not	
			6.45	305.30	cb " " " "	
			6.2	304.7	P.L. back of cb not	

Profile No. ___ X-Sec. No. ___

Plotted ___ Date ___ Checked ___ Date ___

Notes Red. ___ Date ___ Notes Chkd. ___ Date ___

Division No. V Job No. 1416 Notes Parcels

Survey of Hyperion Avenue

Survey by Lawson Date 1-29-49

Indexed R. C. Johnson

F.B. 1711 PG. 108

76L298 307 5-49

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STATION	B. S.	H. I.	F. S.	ELEV.	Cloverly	Avenue
		310 85	639	304 46	gut. W end SW	cb ret
			576	305 09	cb " " "	" "
			5 6	305 3	P.L. back of	" "
1+00			559	305 26		℄
"			580	305 05		N gut
"			520	305 65		" cb
"			629	304 56	S gut	
"			568	305 17	" cb	
T P.			556	305 29	T.P. bt sph at B.C.	1+37 23
	595	311 24				
2+00			590	305 34	on. Tan. ahead.	
"			603	305 21		19 2 R N. gut
"			545	305 79		" " cb
"			650	304 74	16 6 L S. gut	
"			590	305 34	" " cb	
3+00			579	305 45		℄
"			600	305 24		gut
"			538	305 86		cb
"			5 4	305 8		P.L.
"			3 3	307 9		back lot line
"			650	304 74	S gut	

Profile No. ____ Date ____ Notes Red. ____ Plotted ____ Job No. 1416 Division No. ____ Survey of Helen Avenue

X-Sec. No. ____ Date ____ Notes Chkd. ____ Checked ____ Survey by Lanigan Notes Lewis Date 12-13-50

Map No. ____ Date ____ Indexed Johnson Date ____

F.B. 1711 PG. 109

76L298 307 5-49

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STATION	B. S.	H. I.	F. S.	ELEV.	Gidley	Street
3+00		311 24	5 87	305 37	18'L cb	
"			5 8	305 4	30' P.L	
"			7 3	303 9	" [illegible]	
2+90±			7 5	303 7	S.W. cor. Hse @ rear of Hse. #2170	
4+00			5 71	305 53		℄
			5 93	305 31		18'R gut
			5 29	305 95		" cb
			6 41	304 83	18'L gut	
			5 79	305 45	" cb	
5+00			5 58	305 66		℄
			5 79	305 45		18'R gut
			5 19	304 05		" cb
			6 31	304 93	18'L gut	
			5 67	305 57	" cb	
T.P.			5 58	305 66	T.P.	
	5 18	310 84				
			5 78	305 06	18'L gut at BCR.	
			5 12	305 72	cb "	
			5 71	305 13	gut ECR	
			5 21	305 63	cb	
6+00			5 00	305 84	on tangent back	

F.B. 1711 PG. 110

Job No. 1416 Division No. 4 Notes Red. ____ Plotted ____ Profile ____ No. ____
Survey of Heleo Avenue Date ____ Date ____ X-Sec. ____
Survey by Benigan Notes Lewis Notes Chkd. ____ Checked ____ No. ____
Indexed R. C. Johnson Date ____ Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.	Gidley	Street
6+00		310 84	5 24	305 60		18 7 R gut
"			4 61	306 23		" cb
"			4 2	306 6		P.L
"			2 8	308 0		back lot line
"			5 63	305 21	L. edge pvmt	
"			6 7	304 1	P.L	
"			7 2	303 6	100' L	
"			8 5	302 3	200' L	
6+ 62 65			4 73	306 12		P.I. edge of pvmt
7+00			4 79	306 05		on Tangent ahead
"			5 01	305 83		21 7 R. gut.
"			4 41	306 43		" cb
"			5 2	305 6	4' L brk	
"			6 7	304 1	10' L "	
"			6 5	304 3	50' L	
8+00			4 30	306 54		℄
"			4 90	305 94		18' R gut
"			4 26	306 58		cb
"			4 7	306 1	4' L brk	
"			5 6	305 2	10' L "	
"			5 8	305 0	50' L	

Profile No. ____ Date ____ Notes Red. ____ Plotted ____ Date ____ Job No. ____ Division No. ____ Survey of Heleo Avenue

X-Sec. No. ____ Date ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by [illegible] Notes [illegible] Date 12-14-50 Map No. ____ Indexed Johnson Date ____

F.B. 1711 PG. 111

76L298 307 5-49

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STATION	B. S.	H. I.	F. S.	ELEV.	Gidley	Street.
T. P.		310 84	414	306 70	T. P.	
	518	311 88				
9+00			514	306 74		℄
			572	306 16		18' R. gut.
			511	306 77		" cb.
			4 5	307 4		30' R. P.L
			3 1	305 8		180' R± back lot line
			6 3	305 6	100' L	
			7 6	304 3	200' L	
10+00			489	306 99		℄
			549	306 39		18' R. gut at cb ret
			483	307 05		" cb " "
			4 6	307 3	25' L	
11+00			407	307 81		℄
			473	307 15		34 4 R. gut
			403	307 85		" cb.
			4 6	307 3	50 L.	
T. P.			406	307 82	T. P.	
	696	314 78				
11+74 19.			643	308 35	℄ int. of Gidley & Cloverly	
			693	307 85	℄ Cloverly Ave & cross gut.	

F.B. 1911 PG. 112
Job No. 1416 Division No. V Notes Red. Plotted No. Profile
Survey of Helen Avenue Date Date X-Sec.
Survey by Lanigan Notes Lewis Notes Chkd. Checked No.
Indexed A. C. Johnson Date Date

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STATION	B. S.	H. I.	F. S.	ELEV.	Gidley	Street
		314 78	599	308 79	℄ of Clover-ly	100' N'ly
			645	308 33	E gut "	"
			583	308 95	cb "	"
			632	308 46	W gut "	"
			566	309 12	cb "	"
			668	308 10	gut W. end NW. cb not	
			604	308 74	cb. " " " "	"
			649	308 29	gut N " " "	"
			587	308 91	cb " " " "	"
			6 0	308 8	NW. ppty cor.	
12+00			626	308 52		℄
"			5 7	309 1	5' L	
"			6 5	308 3	10' L	
"			7 4	309 4	100' L	
"			8 4	306 4	200' L	
13+00			555	309 23		℄
"			624	308 54		18' R. gut
"			558	309 20		cb
"			4 5	310 3	5' L	
"			5 8	309 0	10' L	
"			6 0	308 8	50' L	

Profile No. ____ Date ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. [illegible] Division No. ____
X-Sec. No. ____ Date ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of Helen Avenue
Survey by [illegible] Notes [illegible] Date [illegible]
Map No. ____ Date ____

F.B. 711 PG. 113

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STATION	B. S.	H. I.	F. S.	ELEV.	Gidley	Street
14+00		314 78	4 73	310 05		℄
"			5 34	309 44		18' R gut
"			4 70	310 08		cb.
"			3 6	311 2	6' L	
"			5 0	309 8	11' L	
"			5 3	309 5	50' L	
15+00			3 95	310 83		℄
"			4 56	310 22		18' R gut
"			3 95	310 83		" cb.
"			3 5	311 3		30' R. PL
"			1 1	313 7		180' R ± back lot line
"			3 3	312 5	6' L	
"			4 3	310 5	11' L	
"			5 3	309 5	100' L	
"			5 5	309 3	200' L	
16+00			3 41	311 37		℄
"			3 72	311 06		18' R. gut
"			3 11	311 67		" cb
"			1 8	313 0	6' L	
"			3 7	311 1	11' L	
"			1 5	313 3	50' L	

F.B. 1711 PG. 114
Job No. 1416 Division No. V Notes Red. Date Plotted Date No. Profile
Survey of Heleo Avenue Notes Chkd. Date Checked Date No. X-Sec.
Survey by Lanigan Notes Lewis Date
Indexed A. C. Johnson

76L298 307 5-49

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STATION	B. S.	H. I.	F. S.	ELEV.	Gidley	Street
16+08 11		314 78	316	311 62		℄
			361	311 17		18'9 gut at end
			302	311 76		" " " "
			2 5	312 3	6'L	
			2 9	311 9	50 L	
			0 3	314 5	50' W'ly on prod of Gidley St.	
BMTE 819			307	311 71	BMTE 819 Elev. = 311.690 F.B. 1588, Pg. 167 Gidley St. (N. side), 440' ± W. of ℄ of Clovery Ave BT. spk. in curb, 10' E. of W. end	

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

F.B. 171 PG. 115

F.B. 1711 PG. 116

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.

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76L298 307 5-49

Notes Ck'd by	Survey of Ecica Ave
Map No.	W. O. 1416 Tape No. Std. °F
Office Work	Surveyed by J. J. Lanigan
Checked	Notes J. J. L. Date 12-15-50
Date	Indexed: A. C. Johnson

F. B. 1711 Pg. 117

LOCATION
of
IMPROVEMENTS
on
FIESTA AVE
from
LOWER AZUSA RD
to
LA ROSA DR
C.I. 1416

J. J. Lanigan
C. H. Lewis
H. H. Raphael
E. W. Lewis

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726 LOS ANGELES COUNTY
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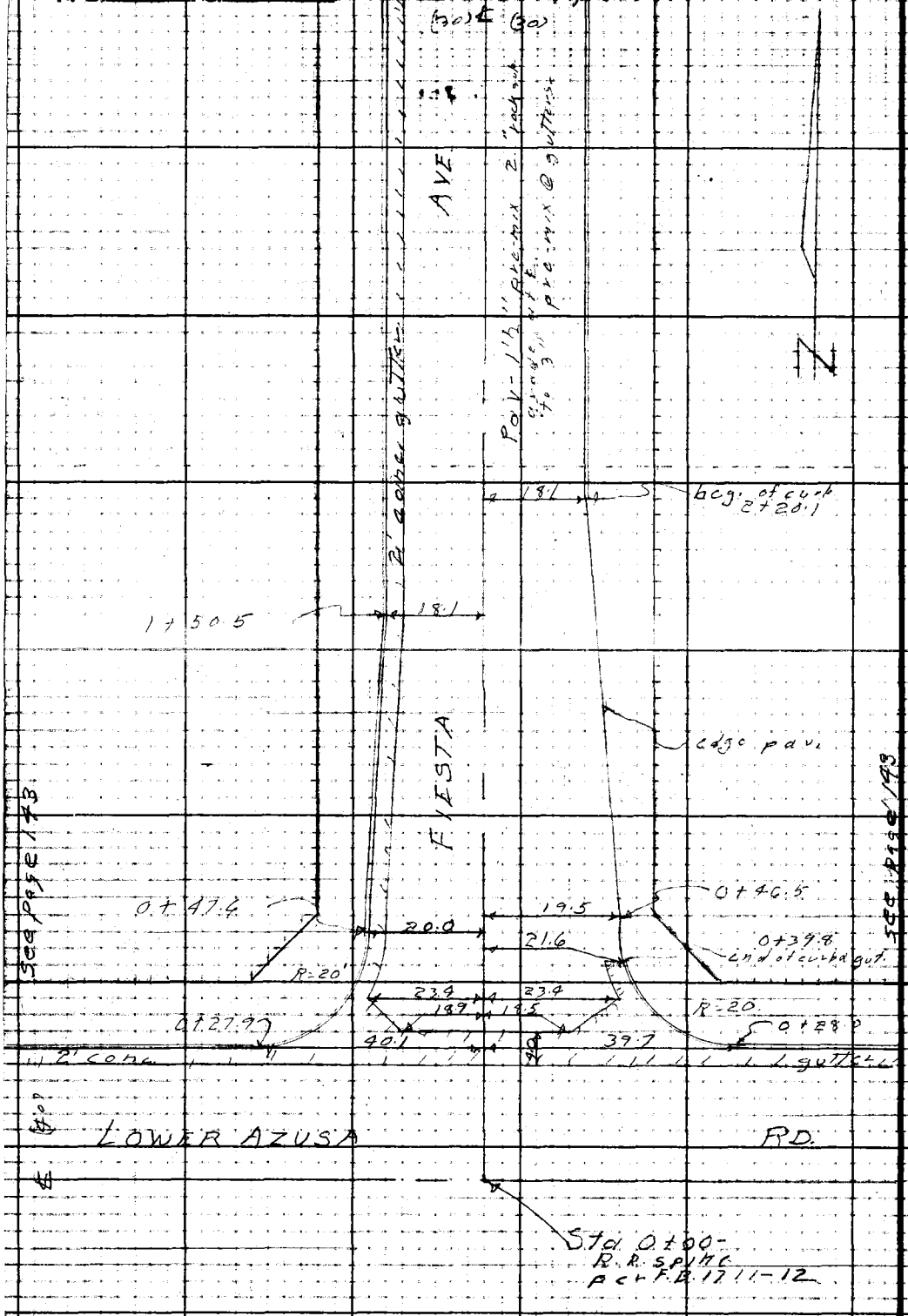
76F3098 247 10M 1-49



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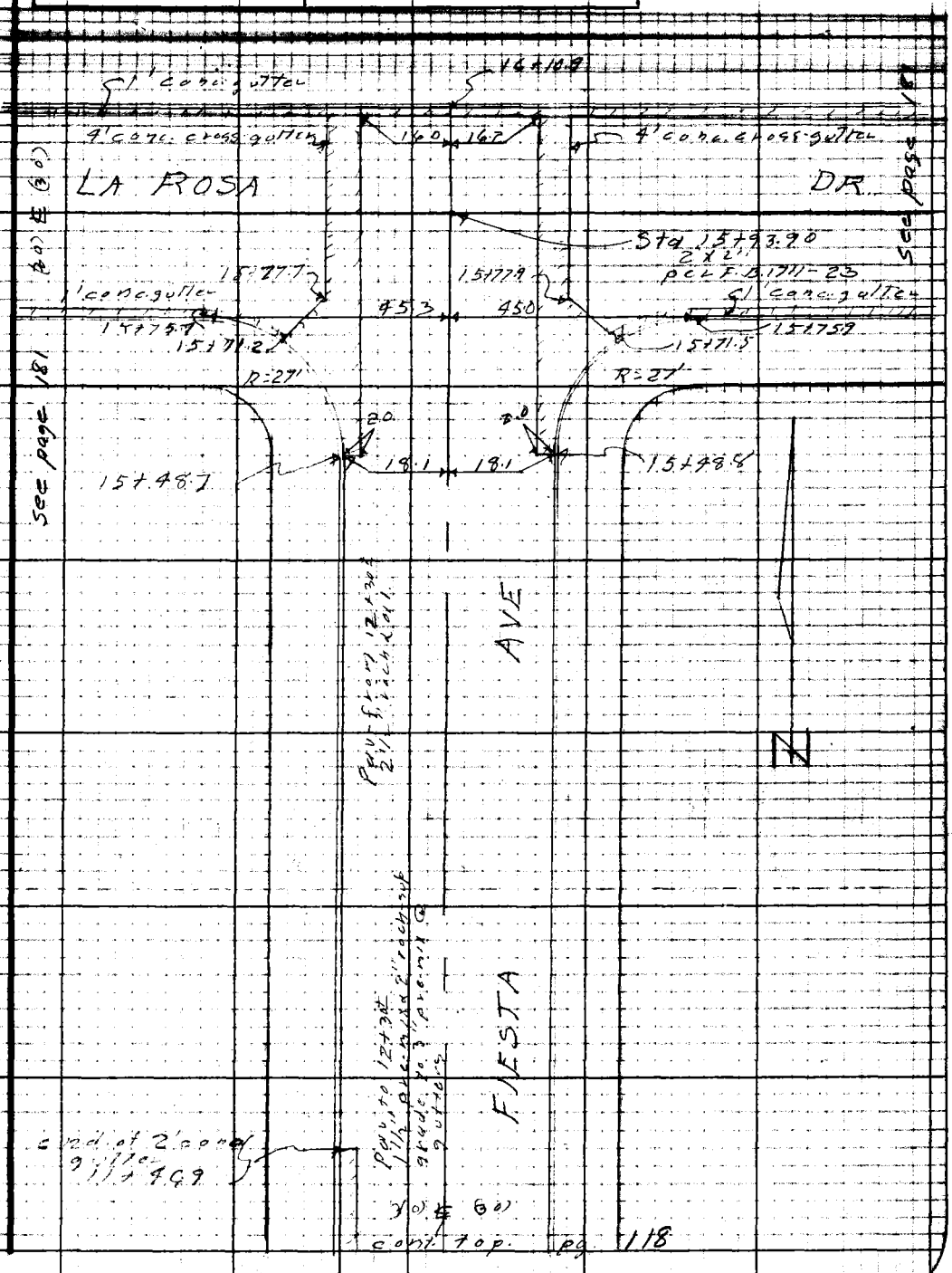
Notes Ck'd by	Survey of Helco Inc
Map No.	W. O. 1416 Tape No. Std. °F
Office Work	Surveyed by J. J. Lanigan
Checked	Notes J. A. L. Date 12-15-50
Date	Indexed A. C. Johnson

F. B. 1711 Pg. 119



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76F3OSS 247 10M 1-49

F. B. 1711 PG. 120

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Profile No.	Notes Red.	Plotted	Job No.	Division No.	F.B. 171 PG. 121
	Date	Date	Survey of Helen Avenue		
X-Sec. No.	Notes Chkd. LCM	Checked	Survey by Lanigan	Notes Lewis	Date 12-15-50
	Date 1/2/51	Date	Map No.	Indexed	Date JUL 13 '51

PROFILE
and
CROSS - SECTIONS
of
FIESTA AVENUE
from
LOWER AZUSA ROAD
to
LA ROSA DRIVE
C.I. 1416

J. J. Lanigan
C. H. Lewis
H. H. Raphael
E. W. Evans

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

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STATION	B. S.	H. I.	F. S.	ELEV.	Fiesta	Avenue
BM TE 20	579	321 43		315 64	BM TE 20 Elev. 315,644 FB 1488 P21	
					Lower Azusa Rd. & Fiesta Ave. NE cor.	
					Bt spk. in curb 6' E of E. end cb ret.	
0+00			549	315 94	℄ int. Fiesta & Lower Azusa Rd.	
			575	315 68	℄ of Lower Azusa Rd 100' E'ly	
			645	314 98	N gut. " " " " "	
			583	315 60	" cb " " " " "	
			540	316 03	℄ of " " " " W'ly	
			517	316 26	N gut " " " " "	
			453	316 90	N cb " " " " "	
			635	315 08	gut W end NW cb ret	
			572	315 71	cb " " " " "	
			589	315 54	gut N " " " "	
			524	316 19	cb " " " " "	
			4 8	316 6	NW ppty cor.	
			642	315 01	gut E end NE cb ret.	
			579	315 64	cb " " " " "	
			612	315 31	gut N " " " "	
			547	315 96	cb " " " " "	
			4 4	317 0	NE ppty cor.	
0+28			633	315 10		℄ cross gutter

F.B. 1711 PG. 122
Job No. 1416 Division No. ✓ Notes Red. Plotted No. Profile
Survey of Hatco Avenue Date Date X-Sec.
Survey by Lanigan Notes Lewis Notes Chkd. Checked No.
Indexed A. C. Johnson Date Date

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STATION	B. S.	H. I.	F. S.	ELEV.	Fiesta	Avenue
1+00		321 43	4 70	316 73		℄
"			5 13	316 30		17.5' R edge of pvmt
"			5 40	316 03	19' L gut	
"			4 74	316 69	" " cb	
2+00			3 76	317 67		℄
"			4 46	316 97		18' R. edge of pvmt.
"			4 42	317 01	18' L gut	
"			3 76	317 67	" " cb	
T. P.			4 06	317 37	T. P.	
	7 27	324 64				
2+20.1			7 42	317 22	beginning of cb.	18' R gut
"			6 91	317 73		cb
3+00			5 97	318 67		℄
"			6 67	317 97		18' R gut
"			6 20	318 44		" cb
"			6 69	317 95	18' L gut	
"			6 02	318 62	" cb	
"			6 2	318 4	30' L P.L.	
"			5 9	318 7	180'± L back lot line	
4+00			5 02	319 62		℄
			5 75	318 89		18' R gut

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 1416 Division No. ____
Date ____ Date ____ Survey of Helen Avenue
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Lanigan Notes Date 12-15-50
Date ____ Date ____ Map No. ____ Indexed A. C. Johnson Date ____

F.B. 1711 PG. 123

76L295 307 5-49

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STATION	B. S.	H. I.	F. S.	ELEV.	Fiesta	Avenue
4+00		324 64	527	319 37		18' R cb
"			573	31891	18' L gut	
"			507	319 57	" cb	
5+00			401	32063		℄
"			476	31988		18' R gut
"			422	32042		" cb
"			476	31988	18' L gut	
"			409	32055	" cb	
6+00			297	32167		℄
"			370	32094		18' R gut
"			323	32141		" cb
"			382	32082	18' L gut	
"			317	321 47	" cb	
"			3 2	321 4	30' L P.	
"			3 2	321 6	180'± L back lot line	
T. P.			182	322 82	T. P.	
	771	330 53				
7+00			772	322 81		℄
"			842	322 11		18' R gut
"			790	322 63		" cb
"			855	321 98	18' L gut	

F.B. 1711 PG. 124
Job No. 1416 Division No. V Notes Red. Plotted No. Profile
Survey of Helen Ave. Date Date X-Sec.
Survey by Lanigan Notes Lewis Notes Chkd. Checked No.
Indexed A. C. Johnson Date Date

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STATION	B. S.	H. I.	F. S.	ELEV.	Fiesta	Avenue
7+00		330 53	7 91	322 62	18'L cb	
8+00			6 50	324 03		℄
"			7 24	323 19		18'R gut
"			6 76	323 77		" cb
"			7 39	323 14	18'L gut	
"			6 73	323 80	" cb	
9+00			5 42	325 11		℄
"			[illegible]	324 36		18'R gut
"			5 67	324 86		" cb
"			6 25	324 28	18'L gut	
"			5 57	324 96	" cb	
"			5 0	325 5	30'L PL	
"			4 5	326 0	180'±L back lot line	
10+00			4 39	326 14		℄
"			5 01	325 52		18'R gut
"			4 50	326 03		" cb
"			5 07	325 46	18'L gut	
"			4 41	326 12	" cb	
11+00			3 31	327 22		℄
"			3 92	326 61		18'R gut
"			3 34	327 19		cb

Profile No. ____ Date ____ Notes Red. ____ Plotted ____ Job No. 1116 Division No. V
X-Sec. No. ____ Date ____ Notes Chkd. ____ Checked ____ Survey of Helen Avenue
Survey by Lerigan Notes Lewis Date 12-15-50
Map No. ____ Date ____ Adexed Johnson Date ____

F.B. 1711 PG. 125

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STATION	B. S.	H. I.	F. S.	ELEV.	Fiesta	Avenue
11+00		330 53	3 92	326 61	18'L gut	
"			3 26	327 27	" cb	
12+00			2 14	328 39		℄
"			2 70	327 83		18' R gut
"			2 22	328 31		" cb
"			2 77	327 76	18'L gut	
"			2 23	328 30	" cb	
"			2 0	328 5	30'L P.L.	
"			1 0	329 5	180'±L back lot line	
13+00			1 23	329 30		℄
"			1 67	328 86		18' R. gut.
"			1 14	329 39		" cb
"			1 74	328 79	18'L gut	
"			1 17	329 36	" cb	
T.P.			1 21	329 22		
	7 19	336 51				
14+00			6 11	330 40		℄
"			6 68	329 83		18'R gut
"			6 04	330 47		" cb
"			6 57	329 94	18'L gut	
"			6 02	330 49	" cb	

F.B. 1711 PG. 126
Job No. 1416 Division No. V Notes Red. Plotted Date Checked Date
Survey of Helen Ave Date Notes Chkd. Date
Survey by Lanigan Notes Lewis Date
Indexed K. C. Johnson Date
Profile No. X-Sec. No.

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15+93 [illegible]

STATION	B. S.	H. I.	F. S.	ELEV.	Fiesta	Avenue
15+00		336 51	507	331 44		℄
"			549	331 02		18' R gut
"			494	331 57		" cb
"			557	330 94	18' L gut	
"			502	331 49	" cb.	
			500	331 51	gut S and SE	cb. ret
			441	332 10	cb " " "	" "
			470	331 81	gut E " "	" "
			410	332 41	cb " " "	" "
			4 0	332 5	S.E. ppty corner	
			501	331 50	gut S and S.W. cb ret.	
			442	332 09	cb " " "	" "
			462	331 89	gut W " "	" "
			403	332 48	cb " " "	" "
			4 1	332 4	S.W. ppty corner	
15+93 [illegible]			433	332 18	℄ int. Fiesta Ave. & La Rosa Drive	
"			451	332 00		18' R. cross gutter
			375	332 76	℄ of La Rosa Dr. 100' E'l'y.	
			465	331 86	S. gut. " "	" "
			406	332 45	cb " "	" "
			421	332 30	N gut " "	" "

Profile No. ____ Date ____ Notes Red. ____ Plotted ____ Date ____ Job No. 14 [illegible] Division No. ____ Survey of Helen Avenue

X-Sec. No. ____ Date ____ Notes Chkd. ____ Checked ____ Date ____ Survey by Lamgar Notes Lewis Date 12-15-50

Map No. ____ Indexed ____ Date ____ Johnson

F.B. 1711 PG. 127

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STATION	B. S.	H. I.	F. S.	ELEV.	Fiesta	Avenue
		336 51	3 57	332 94	N cb. of La Rosa Dr.	100' N'l'y.
			4 52	331 99	18' h. cross gutter.	
			3 63	332 88	℄ of La Rosa Dr.	100' W'l'y
			4 44	332 07	S gut " "	" "
			3 84	332 67	S cb " "	" "
			4 04	332 47	N gut " "	" "
			3 38	333 13	" cb " "	" "
			4 32	332 19	N gut " "	on ℄ prod of Fiesta
					no cb here.	
BM TE820			4 00	332 51	BM TE820, Elev.= 332.541, F.B. 1588, Pg. 170 La Rosa Dr. + Fiesta Ave., S.W. Cor. Bt. Spk. in curb. 5' W. of W. end C.R.	

F.B. 171 PG. 128
Job No. 1416 Division No. Notes Red. Plotted No. Profile
Survey of Heleo Ave. Date Date X-Sec.
Survey by Lewigan Notes Lewis Notes Chkd. Checked No.
Indexed A. C. Johnson Date Date Date

Notes Ck'd by	Survey of Heleo Ave S.S. Dist
Map No.	W. O. 1416 Tape No. 058 Std. 68
Office Work	Surveyed by N.R. Smith
Checked	Notes " Date 12-15-56
Date	Indexed [illegible]

F. B. 1111 Pg. 129

JUL 13 '51

CI 1416

HELEO AVENUE S.S. DIST

TOPOGRAPHY

on

BISBY STREET and FIESTA AVENUE

from

SUNSET BLVD to LOWER AZUSA ROAD

N.R. Smith
J. Ochsner
J. Parker
F. Brooks

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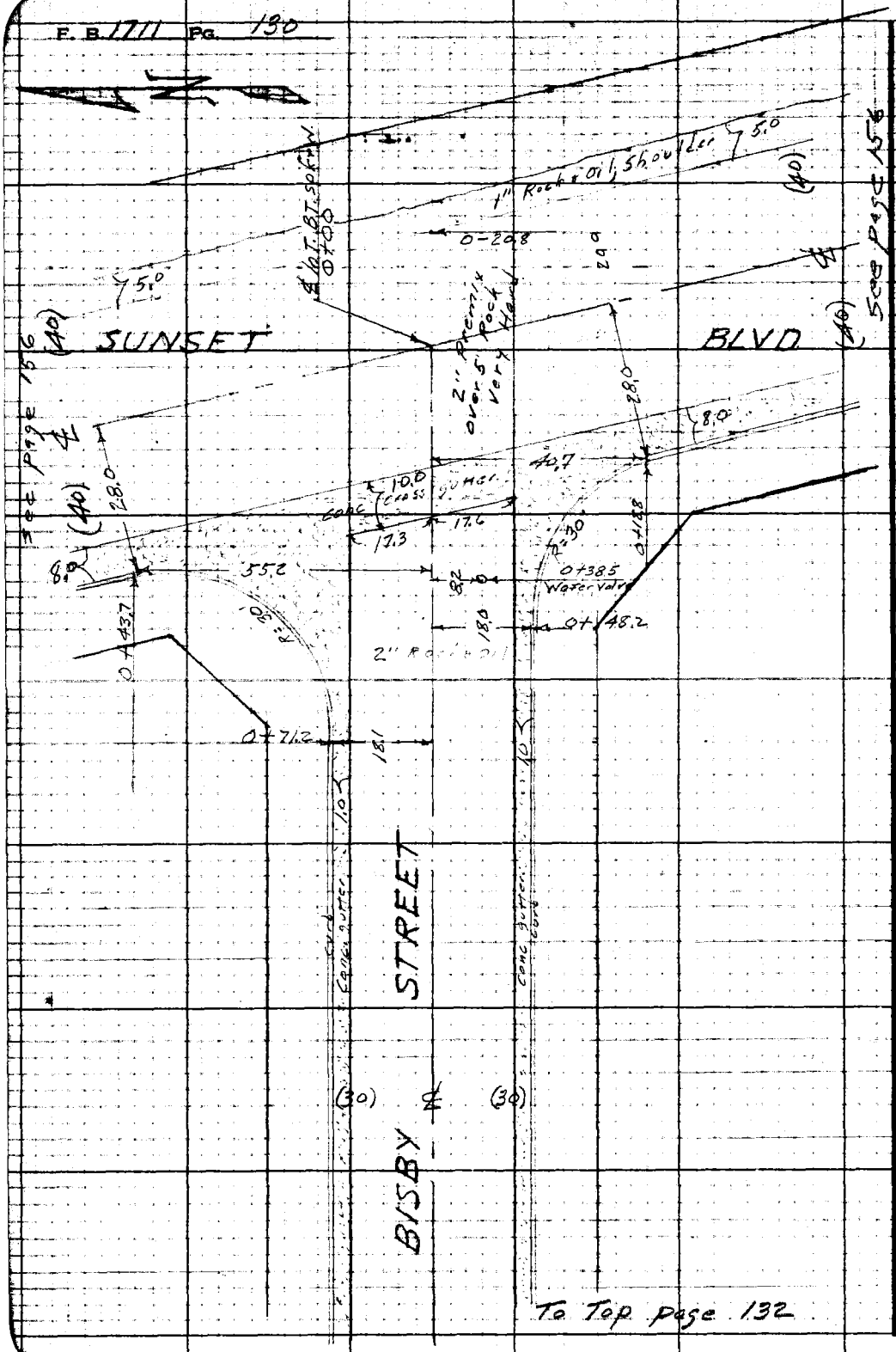
76F309B 247 10M 1-49

F. B. 1711 Pg. 130



To Top Page 132

RETURN TO
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722 LOS ANGELES COUNTY
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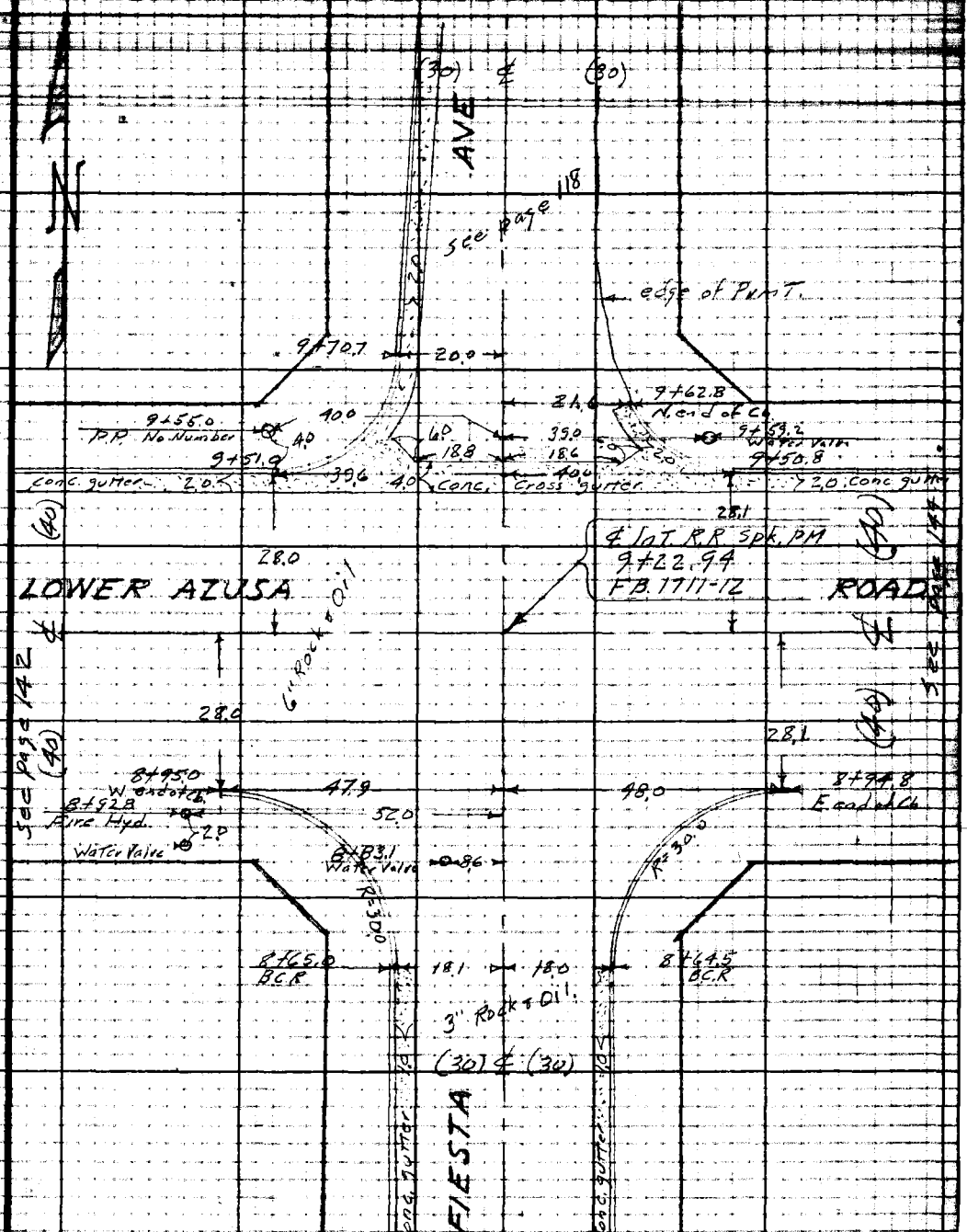
Notes Ck'd by	Survey of Helco Ave. Sta. Dist
Map No.	W.O. 1711 Tape No. 058 Std. 68 °F
Office Work	Surveyed by N.R. Smith
Checked	Notes " Date 12-15-50
Date	Indexed A. C. Johnson

F. B. 1711 PG. 131



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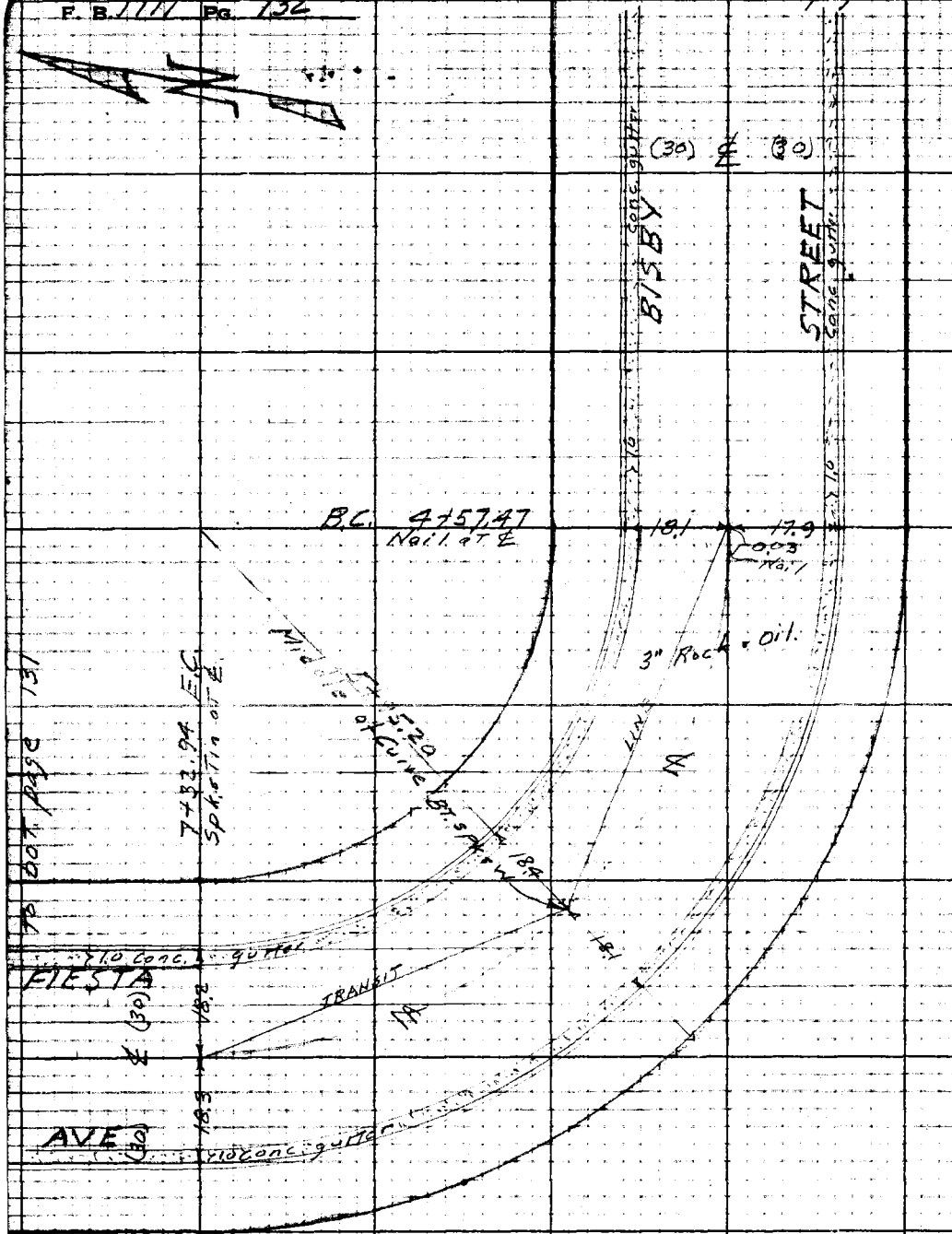
F. B. 1711 Pg. 132

From bot. page 130



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Profile No. | Notes Red. | Plotted | Job No. 1416 | Division No. | F.B. 1711 PG. 133
Date | Date | Survey of Heleo Ave S.S. DIST.
X-Sec. No. | Notes Chkd. LCM | Checked | Survey by N.R. Smith | Notes J.O. | Date 12-15-50
Date 1/2/51 | Date | Map No. | Indexed A. C. Johnson | Date JUL 13 '51

Fiesta Ave

CI 1416

HELEO AVE S.S. DIST
CROSS SECTIONS
on
BISBY STREET and FIESTA AVE
from
SUNSET BLVD. to LOWER AZUSA RD.

N.R. Smith - Chief
J. Ochsner - Notes
J. Parker - ⊼
F. Brooks - Rod

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

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Bisby	ST.
BM, TE-17	5 60	314 41		308 81	BM, TE-17, Elev. = 308.81 Sunset Blvd. + Bisby St. S.W. Cor. BT. SPK. in curb, 5' S. of S. end C.R.	4 F.B. 1521, Pg. 181
0-20.8			5 43	308 98		℄ E. edge of Prmt. Sunset Blvd
0+00			4 97	309 44	℄ Int. Sunset Blvd. + Bisby St	
0+18.8			5 68	308 73		℄ cross Gut
"			6 17	308 24	40.7 Gut. S.W. Cor. S. end C.R.	
"			5 56	308 85	40.7 Cb. " " " "	
			7 51	306 90	Gut. west side Sunset Blvd. 150' ± S. ℄ Bisby St	
			6 86	307 55	Cb. " " " " " " "	
0+43.7			5 72	308 69		℄
"			5 03	309 38		55.2 Gut. N.W. Cor. N. end C.R.
"			4 45	309 96		55.2 Cb.
			3 18	311 23	Gut. west side Sunset Blvd. 150' ± N. ℄ Bisby St	
			2 52	311 89	Cb. " " " " " "	
0+48.2			5 43	308 98		℄
"			5 67	308 74	18' Gut. S.W. Cor. W. end C.R.	
"			5 04	309 37	18' Cb. " " " "	
"			4 9	309 5	30' P.L.	
0+71.2			5 08	309 33		℄
"			5 11	309 30		18' Gut. N.W. Cor. W. end C.R.
"			4 49	309 92		18' Cb " " " "

F.B. 1711 Pg. 134
Job No. 1416 Division No. ____ Notes Red. ____ Plotted ____ Date ____ No. ____ Profile
Survey of Helco Ave S.S. Dist. Date ____ Notes Chkd. ____ Checked ____ Date ____ No. ____ X-Sec.
Survey by N.R. Smith Notes J.O. Date 12-15-50
Indexed A. C. Johnson

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STATION	B. S.	H. I.	F. S.	ELEV.	Bisby	ST
0+71.2		314 41	4 0	310 4		30' P.L.
1+00			4 94	309 47		℄
"			5 15	309 26		18' GuT
"			4 53	309 88		18' Cb
"			4 0	310 4		30' P.L.
"			5 61	308 80	18' GuT	
"			5 01	309 40	18' Cb.	
"			4 8	309 6	30' P.L.	
T. P.	5 11	314 58	4 94	309 47	T.P.	
2+00			5 02	309 56		℄
"			5 25	309 33		18' GuT
"			4 64	309 94		18' cb.
"			4 2	310 4		30' P.L.
"			3 0	311 6		150' ± Back lot line
"			5 67	308 91	18' GuT	
"			5 08	309 50	18' Cb.	
"			4 9	309 7	30' P.L.	
"			6 4	308 2	150' ± Back lot line	
3+00			4 93	309 65		℄
"			5 06	309 52		18' GuT.
"			4 48	310 10		18' Cb.

Profile No. ____ Date ____ Notes Red. ____ Plotted ____ Job No. 1416 Division No. ____ F.B. 1711 PG. 135
X-Sec. No. ____ Date ____ Notes Chkd. ____ Checked ____ Survey of Helco Ave S.S. Dist
Survey by N.R. Smith Notes J.O. Date 12-15-50
Map No. ____ Date ____ Indexed Johnson Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.	Bisby	ST.
3+00		314 58	4 2	310 4		30' P.L.
"			5 61	308 97	18' Gut.	
"			5 00	309 58	18' Cb	
"			4 9	309 7	30' P.L.	
T.P.	5 75	314 80	5 53	309 05	T.P.	
4+00			5 02	309 78		℄
"			5 27	309 53		18' Gut.
"			4 65	310 15		18' Cb
"			4 6	310 2		30' P.L.
"			5 73	309 07	18' Gut.	
"			5 12	309 68	18' Cb.	
"			5 0	309 8	30' P.L.	
4+57.47 BC			5 01	309 79		℄
"			5 18	309 62		18' Gut
"			4 56	310 24		18' Cb
"			4 5	310 3		30' P.L.
"			3 6	311 2		150'± Back lot line
"			5 74	309 06	18' Gut	
"			5 11	309 69	18' Cb	
"			5 0	309 8	30' P.L.	
"			6 5	308 3	150'± Back lot line.	

F.B. 1711 PG. 136
Job No. 1416 Division No. ____ Notes Red. ____ Plotted ____ Date ____ No. ____
Survey of Helco Arc. S.S. Dist Date ____ Notes Chkd. ____ Checked ____ Date ____ No. ____
Survey by N.R. Smith Notes J.O. Date 12-15-50
Indexed A. C. Johnson

76L298 307 5-49

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.	Bisby ST +	Fiesta Ave
5+00		314 80	4 97	309 83		℄
"			5 16	309 64		6.5' GuT
"			4 54	310 26		6.5' Cb
"			4 6	310 2		18.5' P.L.
"			5 60	309 20	24.5' GuT	
"			4 97	309 83	24.5' Cb.	
"			5 1	309 7	36.5' P.L.	
5+95.20			4 73	310 07	℄ Int. Bisby St. + Fiesta Ave.	
"			4 99	309 81		18' GuT Bi. Sec. Ang
"			4 35	310 45		18' Cb " " "
"			4 1	310 7		30' P.L. " " "
"			3 7	311 1		150' ± Back lot line
"			5 48	309 32	18' GuT	
"			4 86	309 94	18' Cb	
"			4 72	310 08	30' P.L.	
"			6 0	308 8	150' ± Back lot line	
6+00			4 72	310 08		℄
T.P.	6 09	316 17	4 72	310 08	T.P.	
7+00			5 63	310 54		℄
"			5 97	310 20		8.2' GuT
"			5 34	310 83		8.2' Cb

Profile No. ____ Date ____ Notes Red ____ Plotted ____ Job No. 1416 Division No. ____ F.B. 1711 PG. 137
X-Sec. No. ____ Date ____ Notes Chkd. ____ Checked ____ Survey of Hales Ave. S.S. DIST
Survey by N.P. Smith Notes J.O. Date 12-15-50
Map No. ____ Date ____ Date ____ Date ____

76L298 307 5-49

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Fiesta	Ave.
7+00		316 17	5 0	311 2		20.2' P.L.
"			6 26	309 91	26.2' GuT	
"			5 61	310 56	26.2 cb	
"			5 1	311 1	38.2 P.L.	
7+32.94 EC.			5 05	311 12		℄
"			5 55	310 62		18' GuT
"			4 91	311 26		18' cb
"			4 7	311 5		30' P.L.
"			4 8	311 4		100' ± Back of lot.
"			5 55	310 62	18' GuT	
"			4 90	311 27	18' cb	
"			4 6	311 6	30' P.L.	
"			4 2	312 0	150' ± Back of lot.	
8+00			2 88	313 29		℄
"			3 37	312 80		18' GuT.
"			2 73	313 44		18' cb
"			2 8	313 4		30' P.L.
"			3 38	312 79	18' GuT	
"			2 71	313 46	18' cb	
"			2 7	313 5	30' P.L.	
T.P.	7 38	320 30	3 25	312 92	T.P.	

F.B. 1711 PG. 138
Job No. 1416 Division No. Notes Red. Plotted No. Profile
Survey of Helco Ave S.S. Dist. Date Date X-Sec.
Survey by N.R. Smith Notes J.D. Notes Chkd. Checked No.
Indexed R. C. Johnson Date 12-15-50 Date Date

76L298 307 5-49

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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.	Fiesta	Ave.
8+64.5		320 30	4 56	31574		℄
"			4 82	31548		18' Gut. S.E. Cor. S. end C.R.
"			4 53	31577		18' Cb " " "
"			4 6	315 7		30' P.L.
8+65.			4 77	31553	18' Gut. S.W. Cor. S. end C.R.	
"			4 53	31577	18' Cb " " "	
"			4 4	315 9	30' P.L.	
8+94.8			5 08	31522		℄
			5 17	31513		48' Gut. S.E. Cor. S. end C.R.
			4 51	31579		48' Cb. "
			4 8	315 5		150' ± S.P.L. of Lower [illegible]
8+95			4 91	31539	47.9' Gut. S.W. Cor. W. end C.R.	
			4 31	31599	47.9 Cb " " " "	
			5 0	315 3	150' S.P.L. of Lower Azusa Rd.	
9+00			5 01	31529		℄
9+22.94			4 38	31592	℄ Int Lower Azusa Rd. + Fiesta Ave.	
9+50.8			5 22	31508		℄
"			5 31	31499		40' Gut.
"			4 68	31562		40' Cb.
9+51			5 25	31505	39.6	℄
			4 60	31570	39.6' Gut	

Profile No. ____ Date ____ Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 1916 Division No. ____ Survey of Helco Ave S.S. Dist. Survey by N.R. Smith Notes J.O. Date 12-15-50 Map No. ____ Date ____ Side Old Johnson Date ____

X-Sec. No. ____ Date ____ Notes Chkd. ____ Date ____ Checked ____ Date ____

F.B. 1711 PG. 139

76L298 307 5-49

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Fiesta	Ave.
9+62.8		320 30	4 71	315 59		℄
"			4 97	315 33		216 Gut. N.E. Cor. N. end C.R.
"			4 36	315 94		216 Cb. " " "
9+70.7			4 76	315 54	20' Gut. N.W. Cor. N. end C.R.	
"			4 13	316 17	20' Cb	
BM, TE-20			4 67	315 63	BM, TE-20, Elev. = 315.644 F.B. 1488, Pg 21	
					Lower Azusa Rd, + Fiesta Ave., N.E. Cor.	
					BT. Spk. in curb, 6' E. of E. end C.R.	

F.B. 1711 PG. 140
Job No. 1416 Division No. Notes Red. Plotted No. Profile
Survey of Helco Ave. S.S. Dist. Date Date X-Sec.
Survey by N.R. Smith Notes J.O. Notes Chkd. Checked No.
Indexed A. C. Johnson Date 12-15-50 Date Date

Notes Ck'd by	Survey of Heleo Ave S.S. Dist
Map No.	W. O. 1416 Tape No. Std. °F
Office Work	Surveyed by N. R. Smith
Checked	Notes " Date 12-18-50
Date	Indexed [illegible]

F. B. 1711 PG. 141

JUL 13 '51

C.I. 1416

HELEO AVE S.S. DIST.

TOPOGRAPHY

on

LOWER AZUSA ROAD

from

CLOVERLY AVE TO FIRST ALLEY W. of SUNSET BLVD.

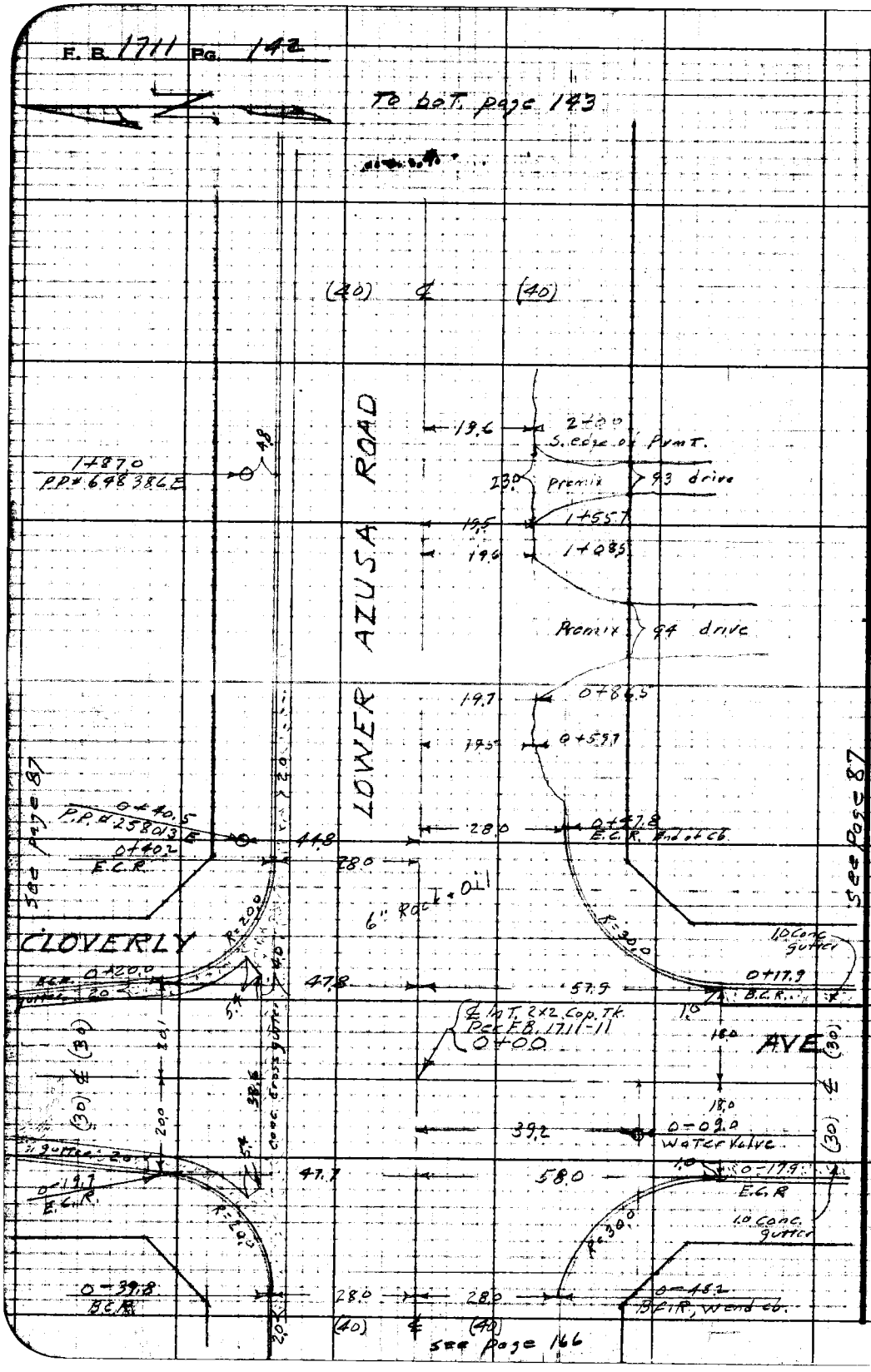
N. R. Smith
J. Ochsner
F. Brooks
D. Molitor

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

Do not extend notes this side of this line.

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

76F3095 247 10M 1-49



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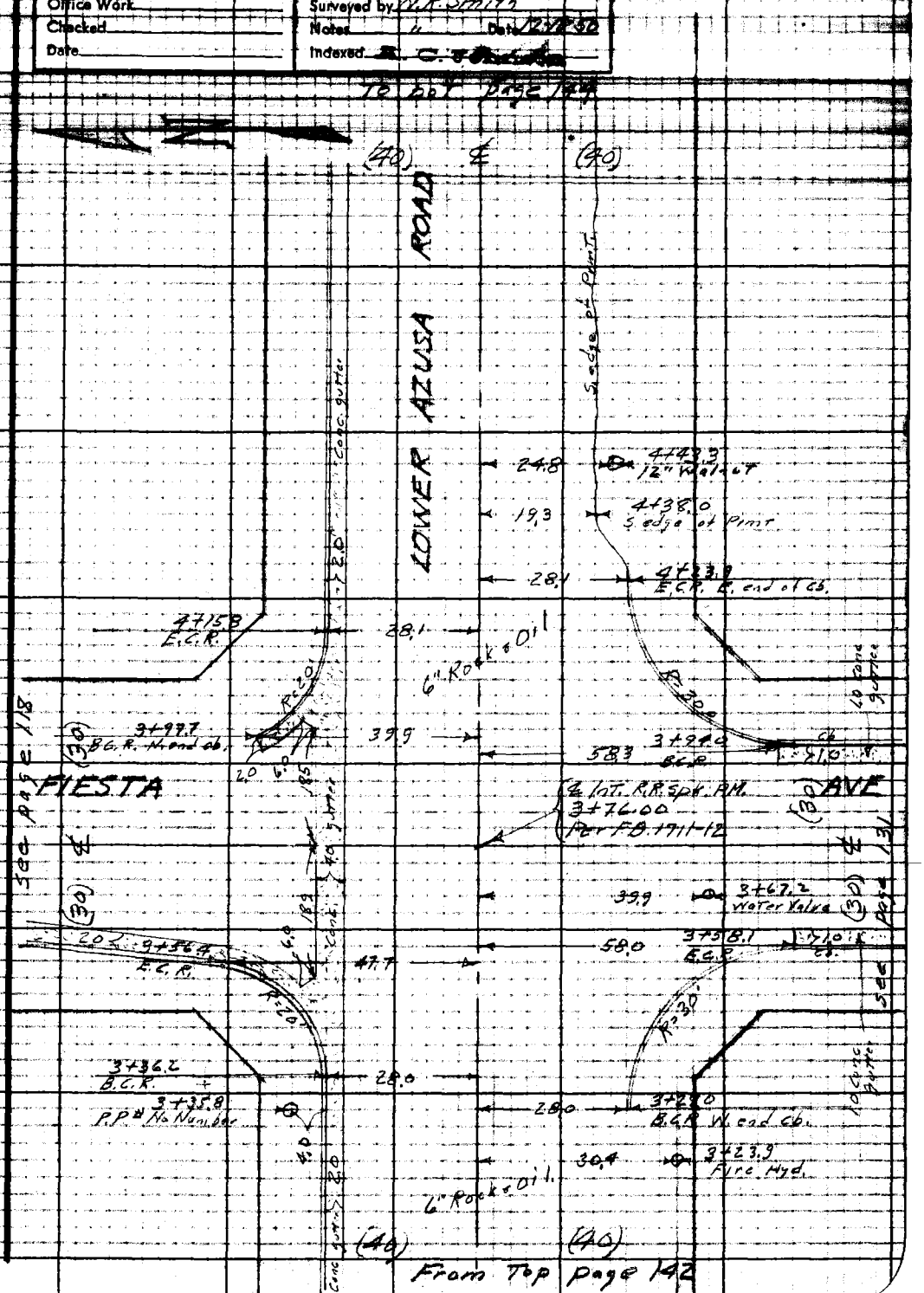
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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 Helen Ave S.S. Dist
Map No.	W. O. 1916 Tape No. St'd. °F
Office Work	Surveyed by N.R. Smith
Checked	Notes " Date 12-18-50
Date	Indexed R. C. [illegible]

F. B. 1711 Pg. 143



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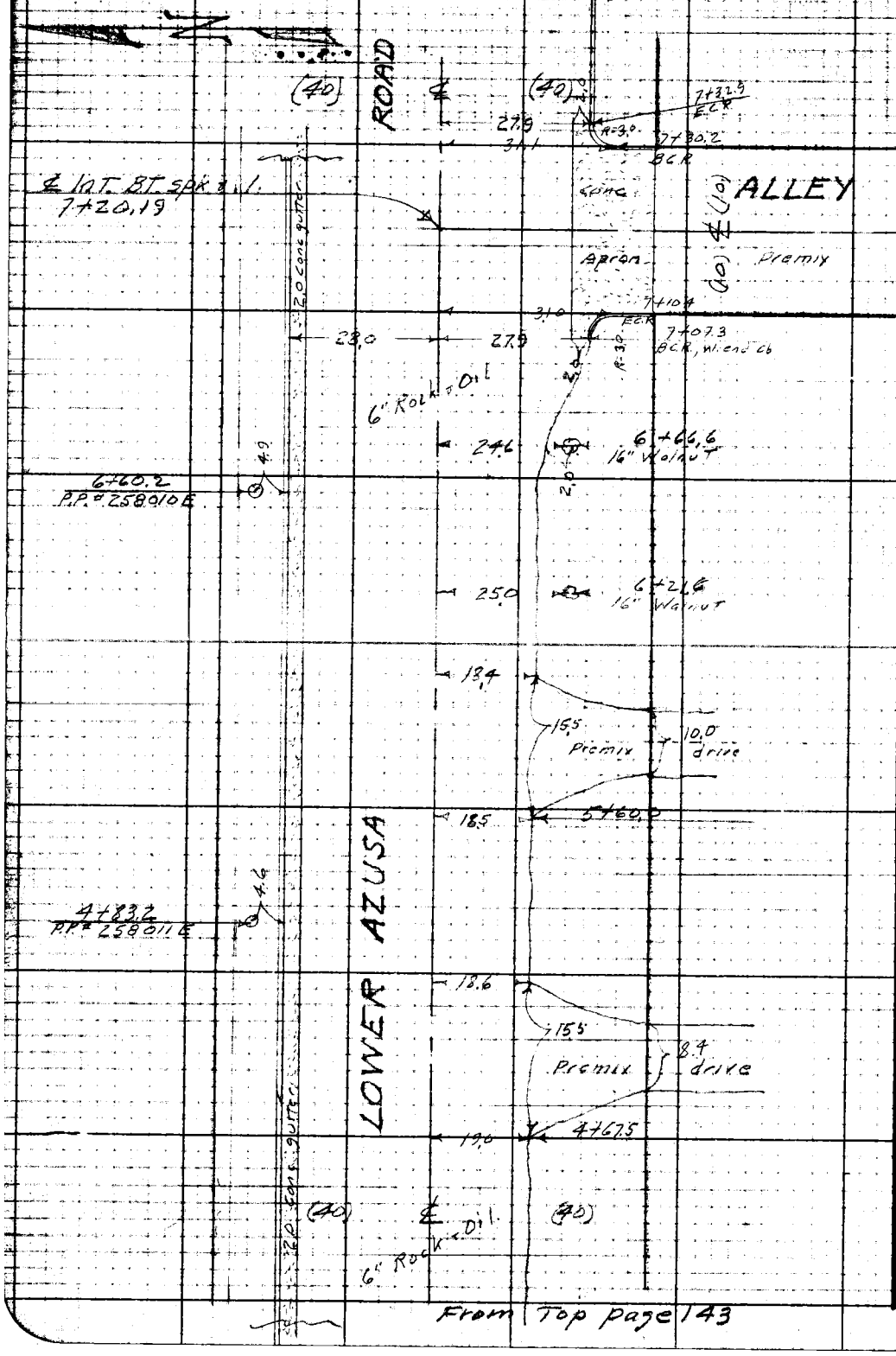
RETURN TO
LOS ANGELES COUNTY SURVEYOR
720 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 10M 1-49



From Top page 143

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

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

F.B. 1711 PG. 145

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 1416 Division No. ____
Date ____ Date ____ Survey of Helen Ave. S.S. DIST.
X-Sec. No. ____ Notes Chkd. LCM Checked ____ Survey by N.R. Smith Notes J.O. Date 12-18-50
Date 1/2/51 Date ____ Map No. ____ Indexed Johnson Date JUL 13 '51

CT 1416

HELEO AVE SS DIST.
CROSS SECTIONS
on
LOWER AZUSA ROAD.
from
CLOVERLY AVE. to FIRST ALLEY W. of SUNSET BLVD.

N. R. Smith - Chief
J. Ochsner - Notes
F. Brooks - "
D. Molitor - Rod.

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.

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

761.298 307 5-49

76L298 307 5-49

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Lower Azusa Rd. LT.	RT.
BM TE-21	5 02	321 47		316 45	BM TE-21 Elev. 316.449 F.B. 1488 pg 21 Lower Azusa Rd & Cloverly Ave. N.W. Cor. BT. Sph. in curb, 6' W. of W. end C.R.	
0-48.2			4 95	316 52		℄
"			5 63	316 84		27.9 GuT. S.W. Cor. W. end C.R.
"			5 07	316 40	" " "	27.9 Cb. " " " "
0-39.8			4 97	316 50		℄
"			5 66	315 81	27.8 GuT N.W. Cor. W. end C.R.	
"			5 06	316 41	27.8 Cb " " " "	
0-19.7			5 02	316 45		℄
"			5 56	315 91	58' GuT. N.W. Cor. N. end C.R.	
"			4 97	316 50	58' Cb. " " "	
0-17.9			5 03	316 44		℄
"			5 25	316 22		58' GuT. S.W. Cor. S. end C.R.
"			5 07	316 40		58' Cb. " " "
0+00			5 08	316 39	℄ Int. Cloverly Ave. + Lower Azusa Rd.	
0+17.9			5 18	316 29		℄
"			5 25	316 22		57.9 GuT S.E. Cor. S. end C.R.
"			5 08	316 39		57.9 Cb " " "
			8 99	312 48	GuT. E. Side Cloverly Ave. 160' S. ℄ Lower Azusa Rd	
			8 35	313 12	Cb. " " " " " "	
0+20			5 18	316 29		℄

F.B. 1711 PG. 246
Job No. 1416 Division No. Notes Red. Plotted No. Profile
Survey of Heleo Ave S.S. Dist. Date Date X-Sec.
Survey by N.R. Smith Notes J.O. Notes Chkd. Checked No.
Indexed E. C. Johnson Date 12-18-50 Date Date

76L298 307 5-49

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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.	Lower Azusa Rd. LT.	RT.
0+20		321 47	5 66	31581	47.8 Gut. N.E. Cor. N. end C.R.	
"			5 03	31644	47.8 Cb. " " " "	
			5 31	31616	Gut. E side Cloverly Ave., 150'± N. ℄ Lower Azusa	
			4 64	31683	Cb. " " " "	
0+40.2			5 19	31628	℄	
"			5 96	31551	27.8 Gut N.E. Cor. E. end C.R.	
"			5 32	31615	27.8	
"			4 5	317 0	40' P.L.	
0L 47.8			5 20	31627	℄	
"			5 87	31560		27.7 Gut. S.E. Cor. E end C.R.
"			5 18	31629		27.7 Cb. " "
"			5 51	31596		40' P.L. Top Br.
"			9 4	312 1		190'± Back of lot
1+00			5 32	31615	℄	
"			5 69	31578		19.5' edge of Pvmt.
"			6 0	315 5		28' Cb. line
"			5 76	31571		40' P.L.
"			7 5	314 0		70'± Front of House #2.06
"			9 4	312 1		190'± Back of lot
"			5 95	31552	27.8 Gut	
"			5 32	31615	27.8 Cb	

Profile No. ____ Date ____ Notes Red. ____ Plotted ____ Job No. 1416 Division No. ____ F.B. 1711 PG. 147
X-Sec. No. ____ Date ____ Notes Chkd. ____ Checked ____ Survey of Helco Ave. S.S. Dist. Date 12-18-50
Survey by N. R. Smith Notes J.O. Date ____
Map No. ____ Date ____ Indexed John [illegible] Date ____

76L298 307 5-49

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Lower Azusa Rd. LT.	RT.
1+00		321 47	4 5	317 0	40' P.L.	
2+00			5 45	316 02		℄
"			6 07	315 40		19.5' edge of Pvmt.
"			6 4	315 1		28' Cb. line
"			5 9	315 6		40' P.L. Top of Br.
"			7 7	313 8		75' Bottom of Br.
			8 6	312 9		145'± Front of House # 2112
"			9 0	312 5		190'± Back of lot
"			6 12	315 35	27.7 Gut.	
"			5 51	315 16	27.7' Cb.	
"			4 8	316 2	40' P.L.	
T.P.	5 59	321 14	5 92	315 55	T.P.	
3+00			5 11	316 03		℄
"			5 84	315 30		19.5 edge of Pvmt.
"			5 7	315 4		28' Cb. line
"			5 5	315 6		40' P.L.
"			6 5	314 6		75' Front of House # 2124
"			7 9	313 2		105' Rear " " "
"			9 6	311 5		190'± Back lot line
"			5 93	315 21	27.7 Gut	
"			5 32	315 82	27.7 Cb.	
"			4 1	317 0	40' P.L.	

F.B. 1711 Pg. 148
Job No. 1416 Division No. Notes Rcd. Plotted No. Profile
Survey of Helco Ave. S.S. Dist. Date Date X-Sec.
Survey by N. R. Smith Notes J.O. Notes Chkd. Checked No.
Indexed C. Johnson Date 12-18-50 Date

76L298 307 5-49

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STATION	B. S.	H. I.	F. S.	ELEV.	Lower Azusa Rd. LT.	RT.
3+28		321 14	5 12	316 02	℄	
"			5 68	315 46		28' Gut. S.W. Cor. W. end C.R.
"			5 13	316 01		28' Cb. " " "
"			5 2	315 9		40' P.L.
3+36.2			5 13	316 01	℄	
"			6 07	315 07	28' Gut N.W. Cor. W. end C.R.	
"			5 54	315 60	28' Cb. " " " "	
"			4 4	316 2	40' P.L.	
3 +36.4			5 14	316 00	℄	
"			5 58	315 56	47.7' Gut. N.W. Cor. N. end C.R.	
"			4 97	316 17	47.7 Cb. " " " " "	
			4 65	316 49	Gut. W. side Fiesta Ave. 150'± N. ℄ Lower Azusa Rd	
			3 97	317 17	Cb " " " " " "	
3+58.1			5 15	315 99	℄	
"			5 60	315 54		58' Gut S.W. Cor. S. end C.R.
"			5 37	315 77		58' Cb. " " "
			10 42	310 72	Gut. W. side Fiesta Ave. 190'± S. ℄ Lower Azusa Dr.	
			9 79	311 35	Cb. " " " " " "	
3+76			5 20	315 94	℄ Int Lower Azusa Rd. + Fiesta Ave.	
3+ 94			5 25	315 89	℄	
"			5 64	315 50		58.3' Gut. S.E. Cor. S. end C.R.

Profile No. ____ Date ____ Notes Red. ____ Plotted ____ Job No. 1416 Division No. ____
X-Sec. No. ____ Date ____ Notes Chkd. ____ Checked ____ Survey of Helco Ave S.S. Dist. Survey by N.R. Smith Notes J.O. Date 12-18-58
Map No. ____ Date ____ Made Jobman Date ____

F.B. 1711 PG. 149

76L298 307 5-49

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STATION	B. S.	H. I.	F. S.	ELEV.	Lower Azusa Rd. LT.	RT.
3+94		321 14	5 36	315 78		58.3' Cb. S.E. Cor. S. end C.R.
			10 49	310 65	Gut. E. Side Fiesta Ave. 190'± S. ℄ Lower Azusa Rd.	
			9 86	311 28	Cb. " " " " " "	
3+97.7			5 25	315 89	℄	
"			5 81	315 33	37.9' Gut N.E. Cor. N. end C.R.	
"			5 19	315 95	37.9 Cb. " " " "	
			4 56	316 58	Gut E. Side Fiesta Ave. 150'± N. ℄ Lower Azusa	
4+00			5 27	315 87		
4+15.8			5 31	315 83	℄	
"			6 15	314 99	28.1' Gut. N.E. Cor. E. end C.R.	
"			5 53	315 61	28.1' Cb. " " " "	
"			4 3	316 8	40' P.L.	
4+23.9			5 32	315 82	℄	
"			6 05	315 09		28.1 Gut. S.E. Cor. E. end C.R.
"			5 33	315 81		28.1 Cb. " " " "
"			5 4	315 7		40' P.L.
T.P.	5 55	320 76	5 93	315 21	T.P.	
5+00			5 15	315 61	℄	
"			5 63	315 13		19.5' edge of Pvmt.
"			5 3	315 5		28' Cb. line
"			5 3	315 5		40' P.L.
"			5 5	315 3		70' Set Back line

F.B. 1711 PG. 150
Job No. 1416 Division No. ____ Notes Red. ____ Plotted ____ No. ____ Profile
Survey of Helco Ave. S.S. Dist Date ____ Date ____ X-Sec.
Survey by N.R. Smith Notes T.O. Notes Chkd. ____ Checked ____ No. ____
Indexed R. C. Johnson Date 12-18-50 Date ____ Date ____

76L298 307 5-49

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Lower Azusa Rd. LT.	RT.
5+00		320 76	8 3	312 5		105'± Rear of House #2-10
"			9 4	311 4		190'± Back lot line
"			5 83	314 93	28' Gut	
"			5 20	315 56	28' Cb.	
"			2 9	317 9	40' P.L.	
6+00			5 33	315 43		℄
"			5 66	315 10		195' edge of Pvmt.
"			5 6	315 2		28' Cb. line
			5 6	315 2		40' P.L.
"			6 3	314 5		70' Set Back line
"			8 0	312 8		105'± Rear of House #2-16
"			9 3	311 5		190'± Back lot Line
"			5 97	314 79	28' Gut	
"			5 35	315 41	28' Cb	
"			4 1	316 7	40' P.L.	
T.P.	5 66	320 51	5 91	314 85	T.P.	
7+00			5 13	315 38		℄
"			5 77	314 74		28' edge of Pvmt + Cb. line
"			5 7	314 8		40' P.L.
"			6 0	314 5		70' Set Back line
"			6 7	313 8		105'

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 1416 Division No. ____ F.B. 1711 Pg. 151
Date ____ Date ____ Survey of Helco Circ. S.S. Dist.
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by V.R. Smith Notes J.O. Date 14-18-50
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76L298 307 5-49

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.	Lower Azusa Rd Lt.	Rt.
7+00		320 51	7 6	312 9		190'± Back lot line
"			5 88	314 63	28' Gut.	
"			5 25	315 26	28' Cb.	
"			4 0	316 5	40' P.L.	
"			3 3	317 2	150'± Back lot line.	
7+07.3			5 18	315 33		℄
"			5 81	314 70		28' Gut
"			5 23	315 28		28' Cb.
"			5 2	315 3		40' P.L.
7+10.4			5 18	315 33		℄
"			5 45	315 06		31' Gut.
"			5 18	315 33		31' Cb.
7+20.19			5 25	315 26	℄ Int Lower Azusa + Alley W. of Sunset Blvd	
BM, TE-18			6 80	313 71	BM, TE-18, Elev. = 313.693 F.B. 1588 Pg. 181 Lower Azusa Rd + Sunset Blvd. S.E. Cor. Bt. Spk. in curb, 6' S. of S. end C.R.	

F.B. 1711 Pg. 152
Job No. 1416 Division No. Notes Red. Plotted No. Profile
Survey of Helco Ave. S.S. Dist. Date Date X-Sec.
Survey by H.R. Smith Notes J.O. Notes Chkd. Checked No.
Indexed R. C. Johnson Date 12-18-50 Date Date

Notes Ck'd by	Survey of Heleo Ave S.S. Dist
Map No.	W. O. 1416 Tape No. Std. °F.
Office Work	Surveyed by N.R. Smith
Checked	Notes " Date 12-19-[illegible]
Date	Indexed [illegible]

F. B. 1711 Pg. 153

C.I. 1416

HELEO AVE. S.S. DIST

TOPOGRAPHY

on

SUNSET BLVD

from

ELLIS LANE to FIRST ALLEY S. of LOWER AZUSA ROAD

N.R. Smith
J. Ochsner
F. Brooks
D. Molitor.

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

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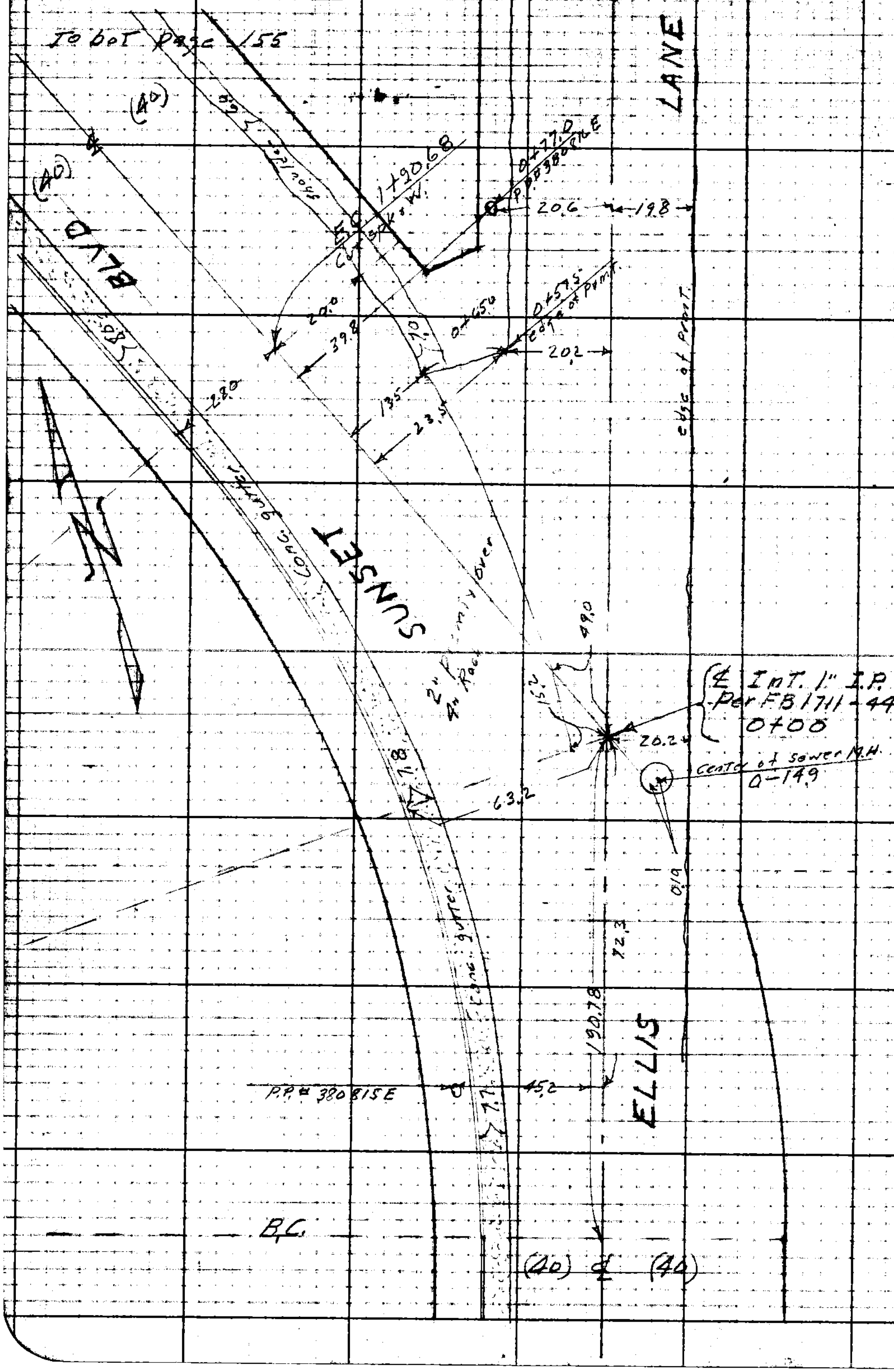
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309B 247 50M 5-49

F. B. 1711 PG. 154



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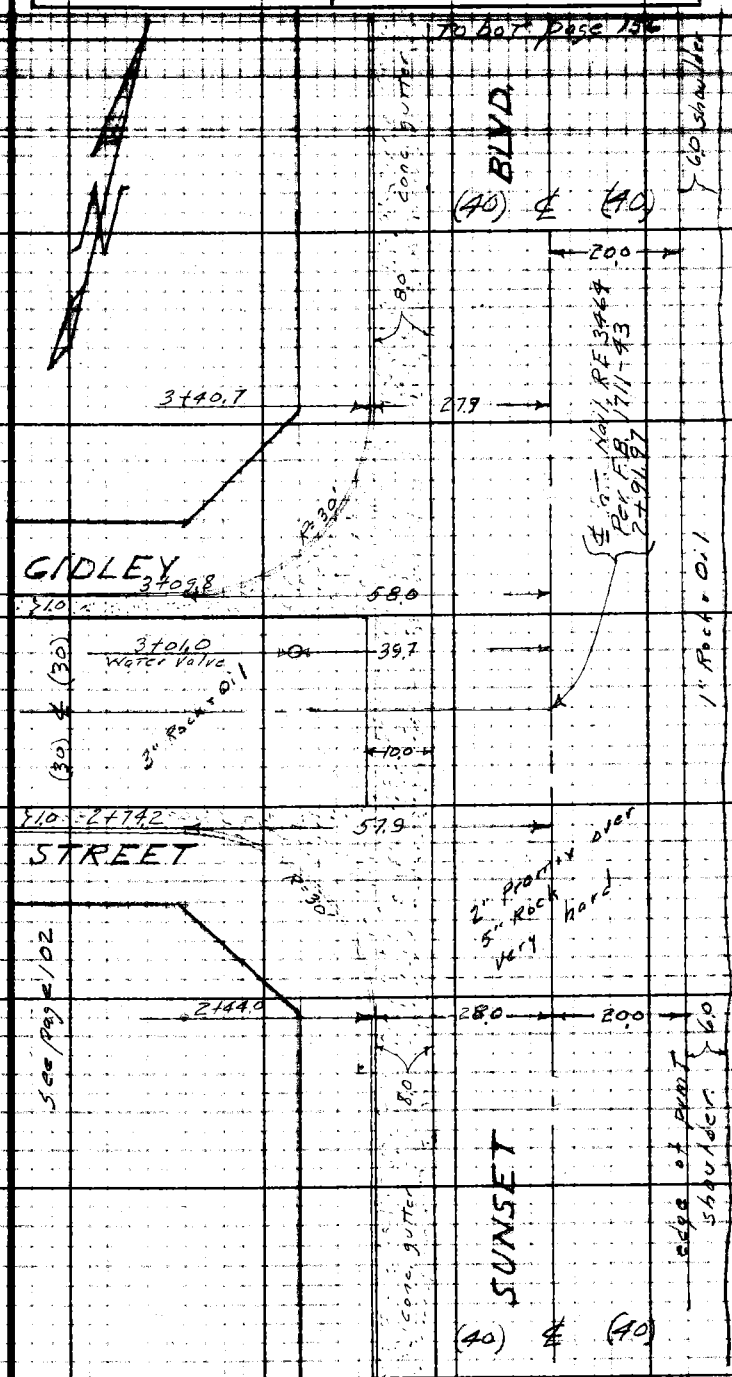
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Helep Ave. S.S. Dist
Map No.	W. O. 1416 Tape No. Std.
Office Work	Surveyed by N.R. Smith
Checked	Notes Date 12-19-52
Date	Indexed A. C. Johnson

F. B. 1711 Pg. 155



From Left Page 154

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

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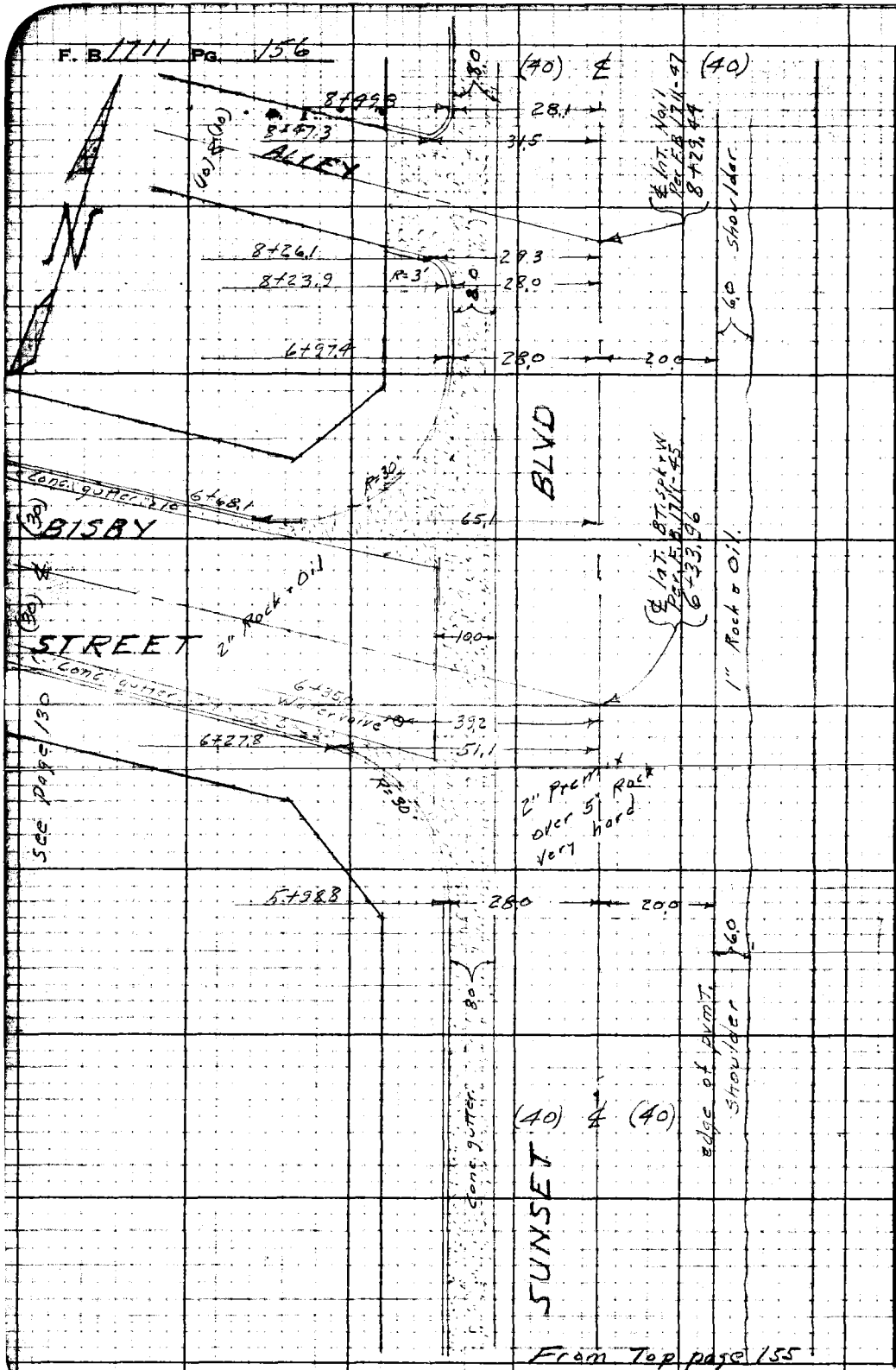
RETURN TO
LOS ANGELES COUNTY SURVEYOR
720 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

F. B. 1711 PG. 156



From Top page 155

RETURN TO
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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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

Profile No.	Notes Red.	Plotted	Job No. 1416	Division No.	F.B. 1711 Pg. 157
	Date	Date	Survey of Helco Ave S.S. Dist.		
X-Sec. No.	Notes Chkd. LCM	Checked	Survey by N.R. Smith	Notes J.O.	Date 12-19-50
	Date 1/19/51	Date	Map No.	Indexed Johnson	Date JUL 13 '51

C.I. 1416

HELEO AVE S.S. DIST.

CROSS SECTIONS

on

SUNSET BLVD

from

ELLIS LANE to FIRST ALLEY S. of LOWER AZUSA ROAD.

N.R. Smith
J. Ochsner
F. Brooks
D. Molitor.

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

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

76L298 307 5-49

76L298 307 5-49

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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. 1711 PG. 158 | Job No. 1416 | Division No. S.S. DIST. | Notes Red ____ Date ____ | Plotted ____ Date ____ | Profile No. ____ Date ____
Survey of Helen Ave
Survey by N.R. SMITH | Notes J.O. | Notes Chkd. ____ Date ____ | Checked ____ Date ____ | X-Sec. No. ____
Indexed K. C. Johnson Date 12-19-50

STATION	B. S.	H. I.	F. S.	ELEV.	Sunset Lt.	Blvd Rt.
BM. TE-14	6 14	307 15		301 01	BM. TE-14 Elev. = 301.01 Ellis Lane + Sunset Blvd. BT. S.P.B. in Curb opp. N.	10 F.B. 1488, Pg 18 38'W. + 95'S. ℄ Int. Side of House #1301
0-14.9			6 47	300 68	6.47 Rod	6.48 Rod 0.10' N. rim M.H
"			6 48	300 67	5.19 meas.	5.20 meas 0.10 S. rim M.H
"			12 91	294 24	1.25 dia 12.91	1.25 dia 12.98 15" Inlet North
"			12 98	294 17		15" outlet South
0+00			6 06	301 99	℄ Int. Sunset Blvd. + Ellis Lane	
"			6 67	300 48		20.4 edge of Pvmt. 90° to Ellis Lane
"			5 24	301 91	35' Mid. Pt. of Pvmt. Sunset Blvd.	Bl. Sec. Ang.
"			5 87	301 28	22.2 Gut	
"			5 22	301 93	63.2 Cb.	
"			4 9	302 3	75' P.L.	
"			4 5	302 7	190'± Back lot line	
0+65			4 82	302 33		℄
"			5 38	301 77		13.5 edge of Pvmt.
1+00			4 31	302 84		℄
"			4 69	302 46		12' edge of Pvmt.
"			4 4	302 8		20' Cb line
"			2 6	304 6		32' P.L.
"			4 35	302 80	8' Center of Pvmt.	
"			5 03	302 12	36.3 Gut.	

76L298 307 5-49

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Sunset Blvd. LT.	RT.
1+00		307 15	4 37	30278	36.3 Cb	
"			3 8	303 4	48' P.L.	
"			3 6	303 6	150'± Back of lot	
1+90.68 B.C.			3 15	304 00		℄
"			3 66	30349		20' edge of Pvmt
"			3 70	30345		25' Bottom Br
"			1 9	3053		30' Top Br.
"			2 1	3051		40' P.L.
"			3 89	30326	28' Gut	
"			3 23	30392	28' Cb	
"			2 4	3048	40' P.L.	
T.P.	6 00	310 21	2 94	30421	T.P.	
2+00			6 08	30413		℄
2+44			5 51	30470		℄
"			6 43	30378	28' Gut. S.W. Cor. S. end C.R.	
"			5 82	30439	28' Cb. " " "	
"			5 3	30#9	40' P.L.	
2+74.2			5 22	30499		℄
"			5 75	30446	57.9' Gut. S.W. Cor. W. end C.R.	
"			5 13	30508	57.9' Cb. " " "	
			5 61	30460	Gut. S. side Gidley St. 150'± W. ℄ Sunset Blvd	

Profile No. ____ Date ____ Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 1416 Division No. ____ Survey of Helen Ave S.S. Dist. Survey by N.R. Smith Notes J.O. Date 12-19-50 Map No. ____ Indexed ____ Date ____

X-Sec. No. ____ Date ____ Notes Chkd. ____ Date ____ Checked ____ Date ____

F.B. 1711 Pg. 159

76L298 307 5-49

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Sunset LT.	Blvd RT.
		310 21	4 99	305 22	Cb. S. Side Gidley St. 150'± W. ℄ Sunset Blvd.	
2+91.97			4 94	305 27	℄ Int. Sunset Blvd + Gidley ST	
"			5 41	304 80		20' edge of Pvmt.
"			5 5	304 71		25' Bottom Br
"			4 7	305 5		35' Top Br.
"			4 4	305 8		40' P.L.
3+00			4 84	305 37		
3+09.8			4 74	305 47		℄
"			5 19	305 02	58' Gut. N.W. Cor. W. end C.R.	
"			4 56	305 65	58' Cb " " "	
			5 15	305 06	Gut. N. Side Gidley St. 150'± W. ℄ Sunset Blvd.	
			4 56	305 65	Cb. " " " " "	
3+40.7			4 37	305 84		℄
"			5 25	304 96	27.9' Gut. N.W. Cor. N. end C.R.	
"			4 60	305 61	27.9 Cb " " "	
"			4 1	306 1	40' P.L.	
4+00			3 63	306 58		℄
"			4 06	306 15		20' edge of Pvmt.
"			4 1	306 1		25' Bottom of Br.
"			3 3	306 9		30' Top of Br.
"			3 1	307 1		40' P.L.
"			4 42	305 79	28' Gut.	

F.B. 1711 PG. 160
Job No. 1416 Division No. ____ Notes Red. ____ Plotted ____ Profile No. ____
Survey of Helco Ave S.S. Dist Date ____ Date ____ X-Sec. No. ____
Survey by N. R. Smith Notes J. O. Notes Chkd. ____ Checked ____
Indexed A. C. Johnson Date 12-19-50 Date ____ Date ____

76L298 307 5-49

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Sunset	Blvd
					LT.	RT.
4+00		310 21	3 74	306 47	28' Cb.	
"			3 2	307 00	40' P.L.	
T.P.	7 16	314 27	3 10	307 11	T.P.	
5+00			6 49	307 78		℄
"			6 95	307 32		20' edge of Pvmt.
"			6 9	307 4		25' Bottom of Br.
"			5 9	308 4		30' Top Br.
"			6 2	308 1		40' P.L.
"			7 20	307 07	28' Gut	
"			6 54	307 73	28' Cb.	
"			6 2	308 1	40' P.L.	
5+98.8			5 29	308 98		℄
"			6 05	308 22	28' Gut S.W. Cor. S. end C.R.	
"			5 44	308 83	28' Cb. " " "	
"			4 9	309 4	40' P.L.	
6+00			5 29	308 98		℄
"			5 73	308 54		20' edge of Pvmt
"			5 9	308 4		25' Bottom Br.
"			5 1	309 2		40' P.L.
6+ 27.8			5 08	309 19		℄
"			5 55	308 72	51.1 Gut. S.W. Cor. W. end C.R.	

Profile No. ____ Date ____ Notes Red. ____ Plotted ____ Date ____ Job No. 1416 Division No. ____ Survey of Helen Ave S.S. Dist

X-Sec. No. ____ Date ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by N.R. Smith Notes J.O. Date 12-19-50

Map No. ____ Date ____ Date ____

F.B. 1711 PG. 161

76L298 307 5-49

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Sunset Blvd
					LT. RT.
6+27.8		314 27	4 91	309 36	51.1 Cb. S.W. Cor. W. end C.R.
			5 41	308 86	Gut. S. side Bisby St. 150'± W. ℄ Sunset Blvd
			4 79	309 48	Cb. " " " "
6+33.96			4 85	309 42	℄ Int. Bisby St. + Sunset Blvd
6+68.1			4 64	309 63	℄
"			4 97	309 30	65.1 Gut. N.W. Cor. W. end. C.R.
"			4 35	309 92	65.1 Cb. " " " "
			4 94	309 33	Gut. N. side Bisby St. 150'± W. ℄ Sunset Blvd
			4 31	309 96	Cb. " " " " "
6+97.4			4 10	310 17	℄
"			4 90	309 37	28' Gut. N.W. Cor. N. end C.R.
"			4 31	309 96	28' Cb. " " "
			3 50	310 77	40' P.L.
7+00			4 06	310 21	℄
"			4 48	309 79	20' edge of Pvmt.
"			4 5	309 8	25' Bottom of Br.
"			3 7	310 6	40' P.L.
"			4 87	309 40	28' Gut
"			4 27	310 00	28' Cb
"			3 3	311 0	40' P.L.
8+00			2 59	311 68	℄

F.B. 1711 PG. 162
Job No. 1416 Division No. Notes Red. Plotted No. Profile
Survey of Helco Ave S.S. Dist. Date Date X-Sec.
Survey by N.R. Smith Notes Ochsner Notes Chkd. Checked No.
Indexed R. C. Johnson Date 12-19-50 Date Date

76L298 307 5-49

PLEASE RETURN TO
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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.	Sunset	Blvd
					LT.	RT.
8+00		314 27	3 11	311 16		20' edge of pvmt
"			3 2	311 1		25' Bottom Rr.
"			2 5	311 8		110' P.L.
"			3 24	311 03	28' GuT	
"			2 58	311 69	28' Cb	
"			2 2	312 1	40' P.L.	
8+23.9			2 24	312 03		℄
"			2 87	311 40	28' GuT	
"			2 22	312 05	28' Cb.	
"			2 1	312 2	40' P.L.	
8+26.1			2 23	312 04		℄
"			2 36	311 91	29.3' GuT	
"			2 18	312 09	29.3' Cb	
			2 4	311 9	PL. S. Side of Alley, 150' W. of Sunset Blvd	
			2 02	312 25	℄ Int. of Alley + Sunset Blvd.	
BM, TE-17			5 48	308 79	BM. TE-17 Elev. = 308.293 F.B. 1488, Pg. 20	
					Sunset Blvd. + Bisby St., S.W. cor.	
					BT, spk. in curb, 5' S. of S. end C.R.	
					308.814	

Profile No. ____ Date ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 1416 Division No. ____
X-Sec. No. ____ Date ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by M.R. Smith Notes T.O. Date 12-19-50
Survey of Hoover Ave. S.S. Bst
Map No. ____ Date ____

F.B. 1711 PG. 163

F.B. 171 PG. 164 Job No. 1416 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 5-49

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Notes Ck'd by	Survey of Heleo Ave. S.S. Dist.
Map No.	W. O. 1416 Tape No. St'd °F
Office Work	Surveyed by N. R. Smith
Checked	Notes Date 12-17-50
Date	Indexed R. C. Johnson

F. B. 1711 Pg. 465

JUL 13 '51

CI 1416

HELEO AVE S.S. DIST

TOPOGRAPHY

on

LOWER AZUSA ROAD

from

CLOVERLY AVE, to RIO HONDO AVE

N. R. Smith
J. Ochsner
F. Brooks
D. Molitor.

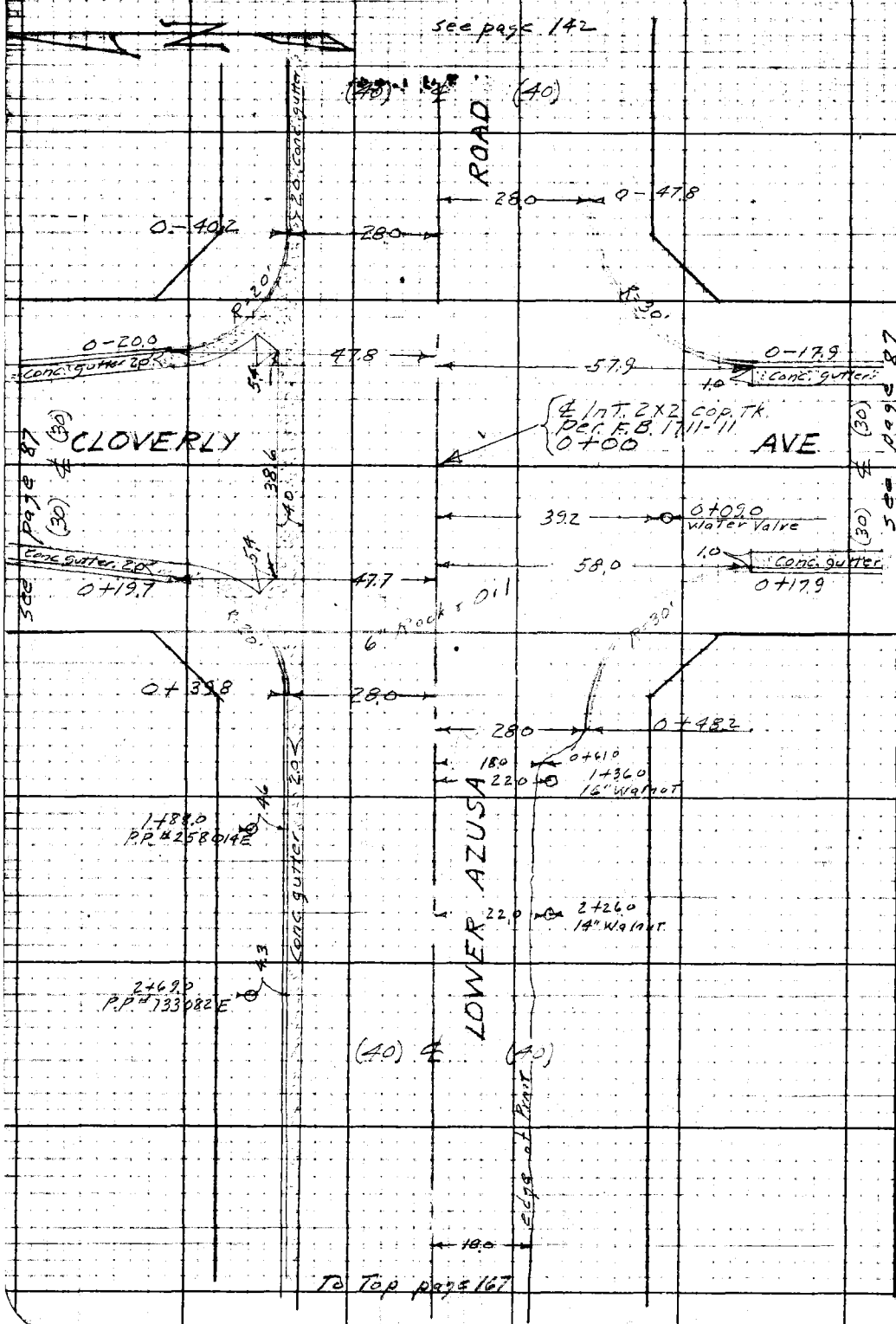
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

76F309B 247 10M 5-49

F. B. 1711 PG. 166



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

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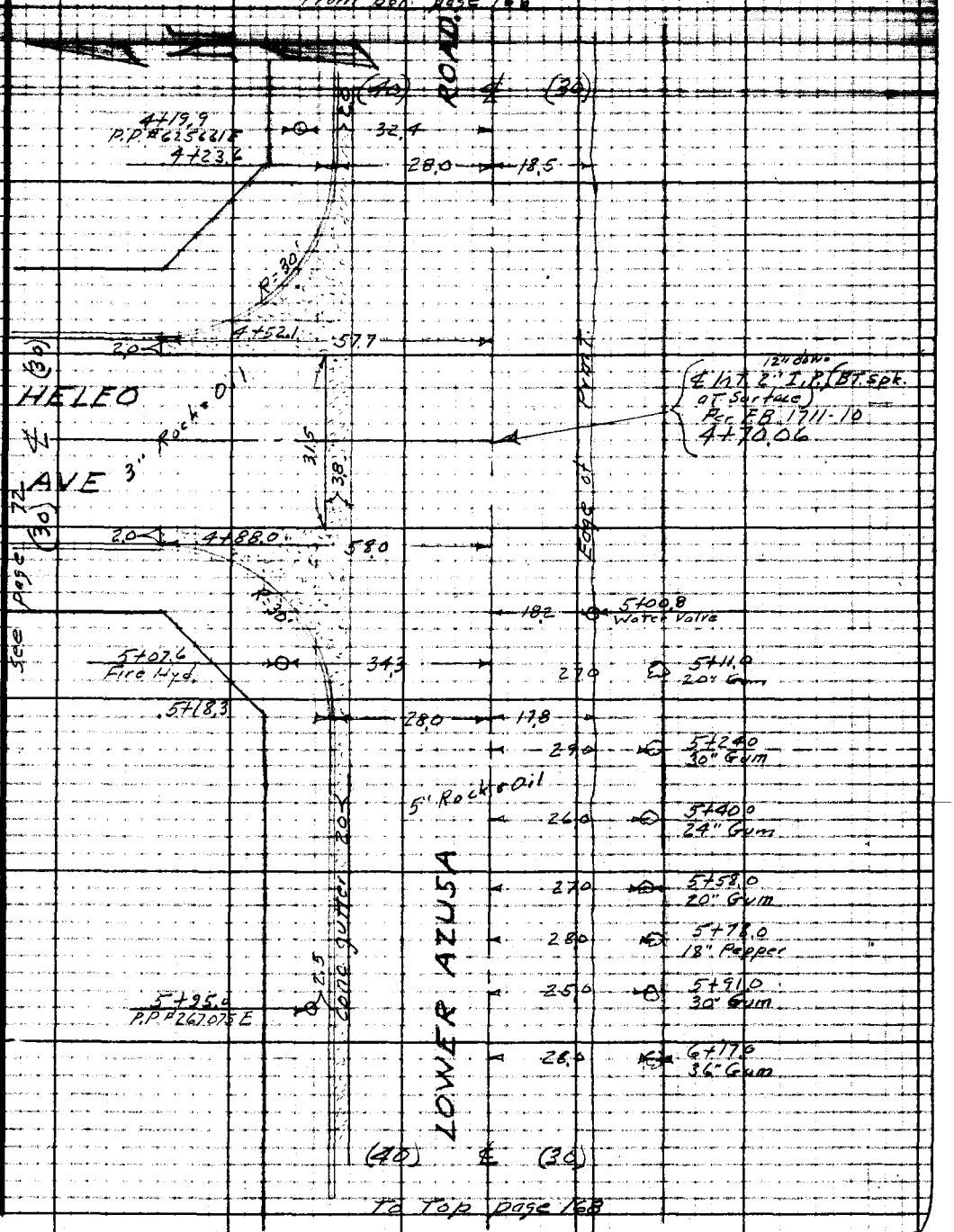
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Cloverly
Lower Azusa

Notes Ck'd by	Survey of Heleo Ave. S.S. Dist
Map No.	W. O. 1416 Tape No. Std. °F
Office Work	Surveyed by N.R. Smith
Checked	Noted " Date 12-19-50
Date	Indexed E. C. Johnson

F. B. 1711 PG. 167



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RETURN TO
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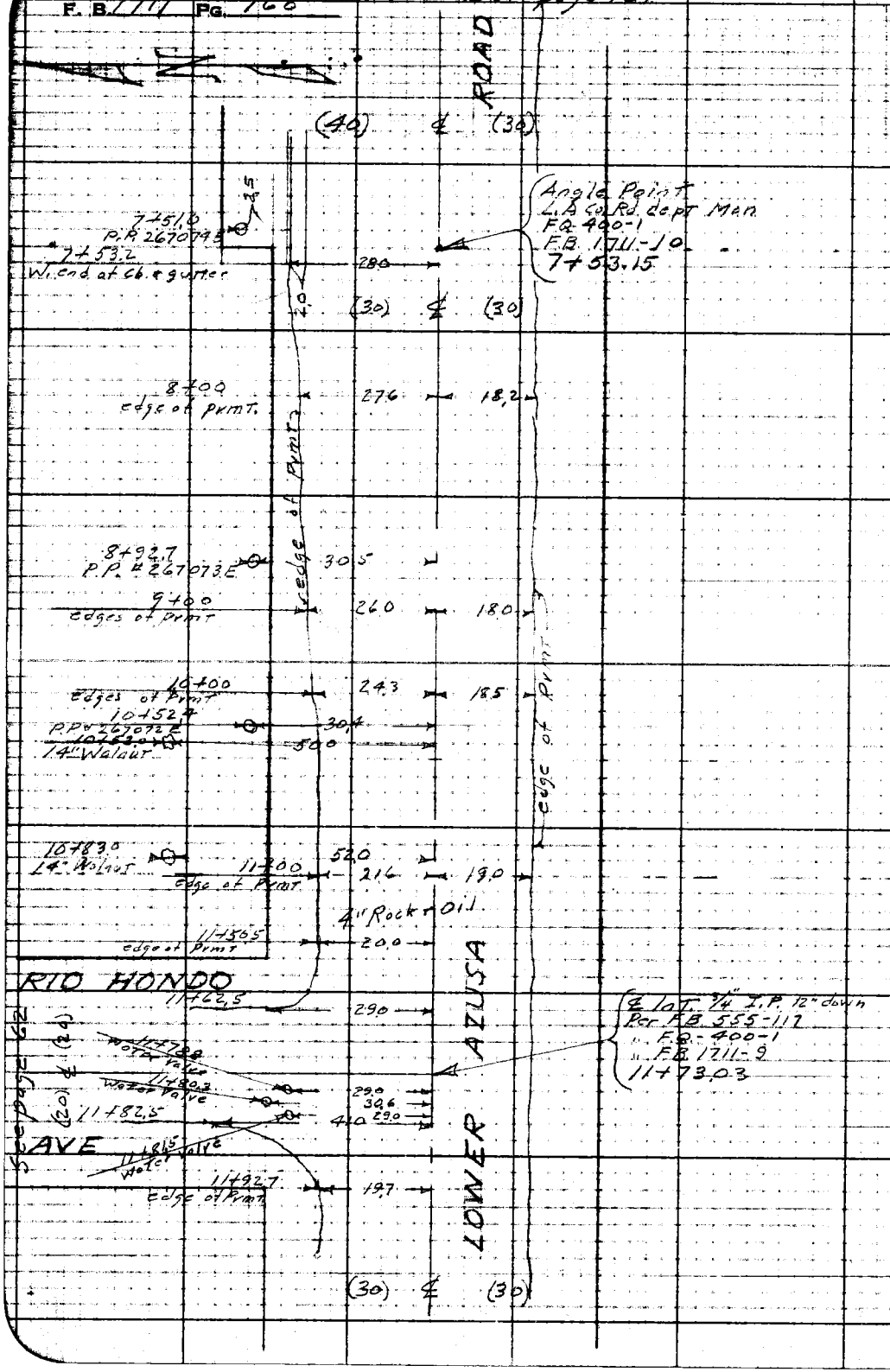
725 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

F. B. 1711 Pg. 168 From bot page 167



RETURN TO
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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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

Rio Hondo
Lower Azusa

Profile No.	Notes Red.	Plotted	Job No. 1416	Division No.	F.B. 1711 PG. 169
	Date	Date	Survey of Heleo Ave S.S. Dist		
X-Sec. No.	Notes Chkd. LCM	Checked	Survey by N.R. Smith	Notes Ochsner	Date 12-19-50
	Date 1/19/51	Date	Map No.	Indexed J. C. Johnson	Date JUL 13 '51

C.I. 1416

HELEO AVE S.S. DIST

CROSS SECTIONS

on

LOWER AZUSA ROAD

from

CLOVERLY AVE to RIO HONDO AVE.

N.R. Smith - Chief
J. Ochsner - Notes
F. Brooks - "
D. Molitor - Rod

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.

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

76L298 307 5-49

76L298 307 5-49

PLEASE RETURN TO
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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.	Lower Azusa Rd LT.	Lower Azusa Rd RT.
BM, TE-21	5 09	321 54		316 45	BM, TE-21 Elev. = 316.449 F.B. 1488 Pg 21 Lower Azusa Rd. + Cloverly Ave., N.W. Cor. BT. Spk. In curb, 6' W. of W. end C.R.	
0 - 47.8			5 27	316 27		℄
"			5 86	315 68	27.7' Gu T. S.E. Cor. E. end C.R.	
"			5 25	316 29	27.7' Cb. " " "	
0 - 40.2			5 25	316 29		℄
"			6 02	315 52		27.8' Gu T. N.E. Cor. E. end C.R.
"			5 39	316 15		27.8' Cb. " " "
0 - 20			5 24	316 30		℄
"			5 72	315 82		47.8' Gu T. N.E. Cor. N. end C.R.
"			5 09	316 45		47.8' Cb. " " "
0 - 17.9			5 22	316 32		℄
"			5 31	316 23	57.9' Gu T. S.E. Cor. S. end C.R.	
"			5 15	316 39	57.9' Cb. " "	
0 + 00			5 14	316 40	℄ INT. Lower Azusa Rd + Cloverly Ave.	
0 + 17.9			5 11	316 43		℄
"			5 31	316 23	58' Gu T. S.W. Cor. S. end C.R.	
"			5 13	316 41	58' Cb. " " "	
			10 41	311 13	Gu T. W. side Cloverly Ave 190' ± S. ℄ Lower Azusa	
			9 80	311 74	Cb. " " " " " "	
0 + 19.7			5 10	316 44		℄
"			5 44	315 90		58' Gu T. N.W. Cor. N. end C.R.

F.B. 1711 PG. 170
Job No. 1416 Division No. Notes Red. Plotted No. Profile
Survey of Helco Ave S.S. Dist Date Date X-Sec.
Survey by N.R. Smith Notes J. Ochsner Notes Chkd. Checked No.
Indexed A. C. Johnson Date 12-19-50 Date Date

6L298 307 5-49

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.	Lower Azusa Rd LT.	RT.
0+19.7		321 54	5 04	316 50		58' Cb. N.W. Cor. N. end C.R.
"			5 50	316 04	Gut. W. side Cloverly Ave. 150'± N. ℄ Lower Azusa	
			4 84	316 70	Cb. " "	" "
0+39.8			5 04	316 50	℄	
"			5 73	315 81		27.8 Gut. N.W. Cor. W. end C.R.
"			5 13	316 41		27.8 Cb " "
"			4 12	317 42		40' P.L.
0+48.2			5 02	316 52	℄	
"			5 62	315 92	27.9 Gut S.W. Cor. W end C.R.	
"			5 13	316 41	27.9 Cb. " "	" "
"			5 2	316 3	40' P.L.	
1+00			4 94	316 60	℄	
"			5 67	315 87		
"			5 05	316 49		
"			3 9	317 6		
"			5 39	316 15	18' edge of Pvmt	
			4 9	316 6	20' Top Br.	
			4 9	316 6	28' Cb. line	
"			5 5	316 0	40' P.L.	
			7 8	313 2	75' Br.	
			7 9	313 6	140'± Back of lot	

Profile Notes Red. ____ Plotted ____ Job No. 1416 Division No. ____ F.B. 1711 PG. 171
No. ____ Date ____ Date ____ Survey of Helco Ave. S.S. Dist.
X-Sec. Notes Chkd. ____ Checked ____ Survey by V.R. Smith Notes J. Ochsner Date 12-19-50
No. ____ Date ____ Date ____ Map No. ____ Date ____

76L298 307 5-49

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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.	Lower Azusa Rd. Lt.	Rt.
2+00		321 54	4 81	316 73		℄
"			5 54	316 00		28' GuT
"			4 90	31[illegible] 64		28' Cb.
"			3 5	31[illegible] 0		40' P.L.
"			5 19	31[illegible] 35	18' edge of Pvmt.	
"			4 6	31[illegible] 9	20' Top Br.	
"			4 1	317 4	28' Cb. line	
"			5 0	31[illegible] 5	40' P.L.	
"			6 9	314 6	75' Bottom Br.	
"			7 3	31[illegible] 2	140' Back of lot	
T.P.	5 83	322 29	5 08	316 46	T.P.	
3+00			5 44	316 85		℄
"			6 14	316 15		28' GuT
"			5 52	316 77		28' Cb
"			4 5	317 8		40' P.L.
"			5 96	316 33	18' edge of Pvmt.	
"			6 0	316 3	28' Cb. line	
"			6 2	316 1	40' P.L.	
"			7 5	314 8	140' Back of lot	
4+00			5 22	317 07		℄
"			6 02	316 27		28' GuT

F.B. 1711 PG. 172
Job No. 1416 Division No. Notes Red. Plotted No. Profile
Survey of Helco Ave SS Dist Date Date X-Sec.
Survey by N.R. Smith Notes J. Ochsner Notes Chkd. Checked No.
Indexed R. C. Johnson Date 12-19-50 Date Date

76L298 307 5-49

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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.	Lower Azusa Rd LT.	RT.
4+00		322 29	5 40	316 89		28' GuT
"			4 6	317 2		40' P.L.
"			5 64	316 65	18' edge of Pvmt	
"			4 6	317 2	40' P.L.	
4+23.6			5 17	317 12		℄
"			6 00	316 29		28' GuT. N.E. Cor. E. end C.R.
"			5 40	316 89		28' Cb. " "
"			4 8	317 5		40' P.L.
4+52.1			5 11	317 18		℄
"			5 60	316 69		57.7 GuT. N.E. Cor. N. end C.R.
"			4 96	317 33		57.7 Cb. " "
			4 72	317 57	GuT. E. Side Heleo Ave. 150'± N. ℄ Lower Azusa Rd	
			4 17	318 12	Cb. " " "	" "
4+70.06			5 05	317 24	℄ Int. Lower Azusa Rd. + Heleo Ave.	
4+88			4 99	317 30		℄
"			5 58	316 71		58' GuT. N.W. Cor. N. end C.R.
"			4 96	317 33		51' Cb. " " "
			4 77	317 52	GuT. W. Side Heleo Ave. 150'± N. ℄ Lower Azusa Rd	
			4 16	318 13	Cb. " " "	" " "
5+00.0			4 94	317 35		℄
"			5 29	317 00	18' edge of Pvmt	

Profile No. ____ Date ____ Notes Red. ____ Plotted ____ Job No. 1416 Division No. ____
X-Sec. No. ____ Date ____ Notes Chkd. ____ Checked ____ Survey of Heleo Ave. S.S. Dist. Survey by H.R. Smith Notes J. Ochsner Date 12-20-50
Map No. ____ Date ____ Map No. ____ Date ____

F.B. 1711 PG. 173

76L298 307 5-49

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Profile No. ____ X-Sec. No. ____

Plotted ____ Date ____ Checked ____ Date ____

Notes Red. ____ Date ____ Notes Chkd. ____ Date ____

Division No. ____ Job No. 1416 Notes J. Ochsner Date 12-20-50

Survey of Helco Ave S.S. Dist

Survey by N.R. Smith

Indexed R. C. Johnson

F.B. 1711 PG. 174

STATION	B. S.	H. I.	F. S.	ELEV.	Lower Azusa Rd	
					Lt.	Rt.
5+00		322 29	3 6	318 7	40' P.L.	
5+18.3			4 90	317 39		℄
"			5 78	316 51		28' Cut. N.W. cor. W. end C.R.
"			5 16	317 13		28' Cb. " " "
"			4 4	317 9		40' P.L.
6+00			4 42	317 87		℄
"			5 31	316 98		28' Cut
"			4 73	317 56		28' Cb.
"			3 7	318 6		40' P.L.
"			4 72	317 57	18' edge of Pvmt	
"			3 5	318 8	40' P.L.	
T.P.	6 64	323 78	5 15	317 14	T.P.	
7+00			5 34	318 44		℄
"			6 11	317 67		28' Cut
"			5 50	318 28		28' Cb.
"			4 5	319 3		40' P.L.
"			5 74	318 04	18' edge of Pvmt	
"			4 5	319 3	40' P.L.	
7+52.15			4 91	318 87		℄ Ang. Pt.
"			5 72	318 06		28' Cut } End of Cb.
"			5 12	318 66		28' Cb.

76L298 307 5-49

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	B. S.	H. I.	F. S.	ELEV.	Lower Azusa Rd. LT.	BT.
7+52.15		323 78	4 7	319 1		40' P.L.
"			3 3	320 5		150'
7+53			4 4	319 4		150'
8+00			4 46	319 32		℄
"			5 22	318 56		28' edge of Pvmt
"			4 7	319 1		40' P.L.
"			4 81	318 97	18' edge of Pvmt.	
"			3 9	319 9	40' P.L.	
9+00			3 81	319 97		℄ change in gn of Pvmt
"			4 42	319 36		26' edge of Pvmt
"			3 9	319 9		40' P.L.
"			4 10	319 68	18' edge of Pvmt.	
"			2 9	320 9	40' P.L.	
T. P.	10 78	331 04	3 52	320 26	T.P.	
10+00			9 50	321 54		℄
"			10 03	321 01		24.3' edge of Pvmt
"			10 6	320 4		40' P.L.
"			10 21	320 83	18' edge of Pvmt	
"			9 0	322 0	40' P.L.	
10+25			8 75	322 29		℄
			9 50	321 54		24' edge of Pvmt

Profile Notes Red. ____ Plotted ____ Job No. 1416 Division No. ____ F.B. 1711 PG. 175
No. ____ Date ____ Date ____ Survey of Helco Ave S.S. Dist.
X-Sec. Notes Chkd. ____ Checked ____ Survey by N.R. Smith Notes J. Ochsner Date 12-20-50
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76L298 307 5-49

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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.	Lower Azusa Rd.	
					Lt.	Rt.
10+25		331 04	8 1	322 9		30' Br.
"			10 3	320 7		40' P.L.
11+00			6 69	324 35		℄
"			7 34	323 70		21' edge of Prmt
"			6 1	32[illegible] 9		40' P.L.
"			5 6	32[illegible] 4		50' Top Br.
"			9 7	32[illegible] 2		60' Bottom Br.
"			7 30	32[illegible] 74	18' edge of Prmt.	
"			6 5	32[illegible] 5	40' P.L.	
11+50.5			5 20	325 84		℄
"			5 70	325 34		20' Prmt Return N.E. Cor
"			5 4	325 6		40' P.L.
"			5 6	32[illegible] 4		50' Top of Br.
"			9 2	32[illegible] 8		60' Bottom Br.
11+62.5			4 75	326 29		℄
"			6 11	32[illegible] 33		29' Prmt Return N.E. Cor
"			7 9	323 2		60'
"			9 1	321 2		150'
11+73.03			4 42	326 62	℄ Int. Lower Azusa Rd + Rio Hondo Ave.	
11+82.5			3 98	32[illegible] 06		℄
"			6 85	324 19		41' Prmt Return N.W. Cor.

F.B. 1711 PG. 176
Job No. 1416 Division No. Notes Red. Plotted Date Checked Date No. Profile
Survey of Helco Ave S.S. Dist. Date Notes Chkd. Date No. X-Sec.
Survey by H.R. Smith Notes J. Ochsner Date 12-20-50
Indexed C. Johnson

Profile No.	Notes Red.	Plotted	Job No. 1416	Division No.	F.B. 1711 PG. 177
	Date	Date	Survey of Helco Arc. S.J. Dist.		
X-Sec. No.	Notes Chkd.	Checked	Survey by N.R. Smith	Notes J. Ochsner	Date 12-20-50
	Date	Date	Map No.	Indexed J. C. 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.

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	Lower Azusa Rd. Lt.	Rt.
11+92.7		331 04	3 48	327 56		
"			4 46	326 58		19.7' Pvmt Return N.W. Cor
"			4 13	326 91	18' edge of Pvmt	
"			3 8	327 2	40' P.L.	
BM, TE-23			0 17	330 87	BM, TE-23 Elev. = 330.858 F.B. 1488 Pg. 22	
					Lower Azusa Rd. + Eaton Wash, N.E. Cor.	
					BT. Spk. in N.E. Cor. Conc. bridge	

76L298 307 5-49

F.B. 1711 PG. 178 Job No. 1416 Division No. _____ Notes Red. _____ Plotted _____ Profile

Survey of Helco Ave. S.S. Dist. Date _____ Date _____ No. _____

Survey by N.R. Smith Notes J. Ochsner Notes Chkd. _____ Checked _____ X-Sec.

Indexed _____ Date _____ Date _____ Date _____ No. _____

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

76L.298 307 5-49

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Notes Ck'd by	Survey of Heleo Ave. S.S. Dist.
Map No.	W. O. 1416 Tape No. St'd. °F
Office Work	Surveyed by N. R. Smith
Checked	Notes " Date 12-20-54
Date	Indexed R. C. Johnson

F. B. 1711 Pg. 179

JAN 13 '51

C.I. 1416

HELEO AVE S.S. DIST.

TOPOGRAPHY

on

LA ROSA DRIVE

from

CLOVERLY AVE to EXISTING J.C. at E. LINE of TRACT #13620

N. R. Smith
J. Ochsner
F. Brooks
D. Molitor

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

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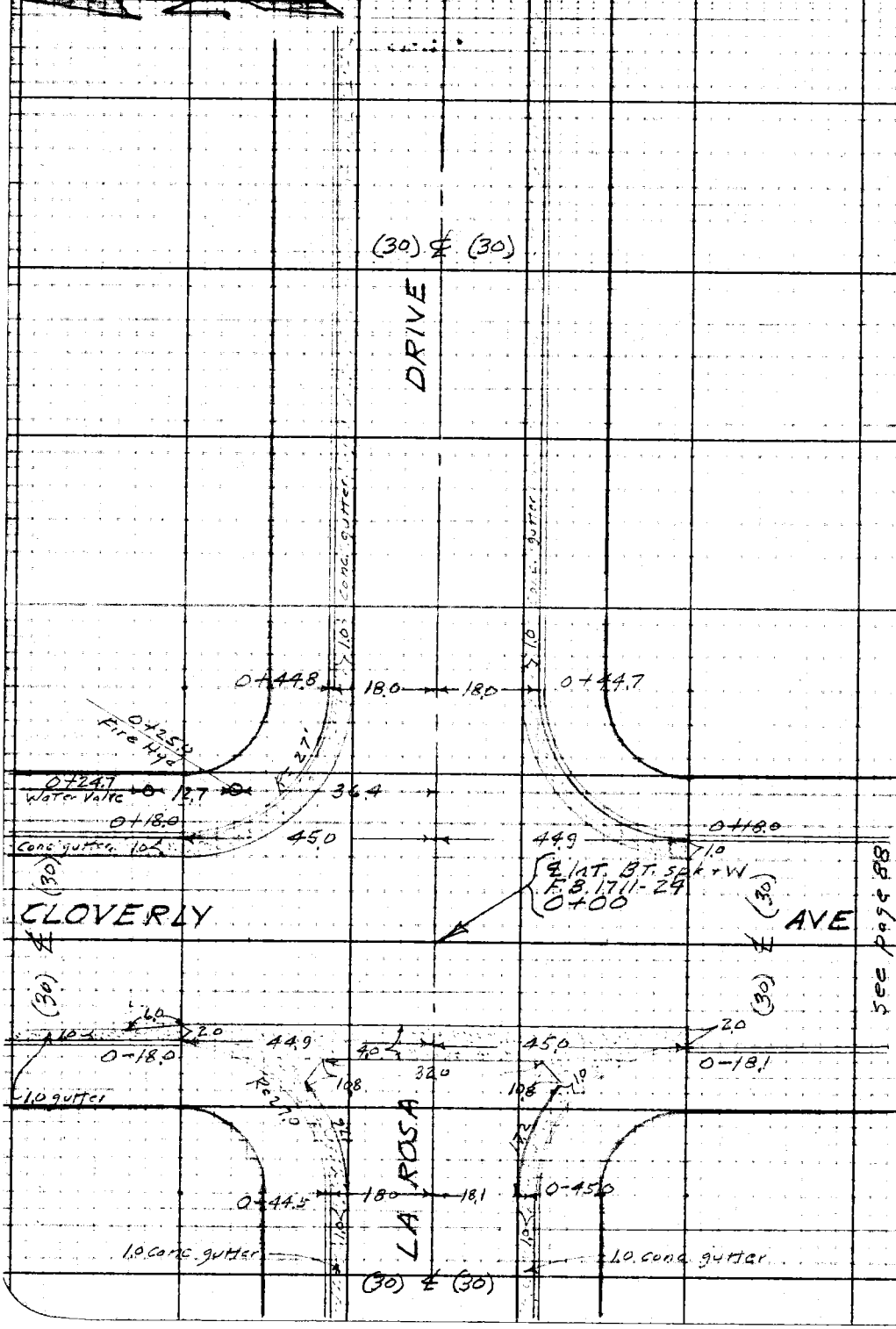
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

F. B. 1711 PG. 180

To bot. page 181



See page 88

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

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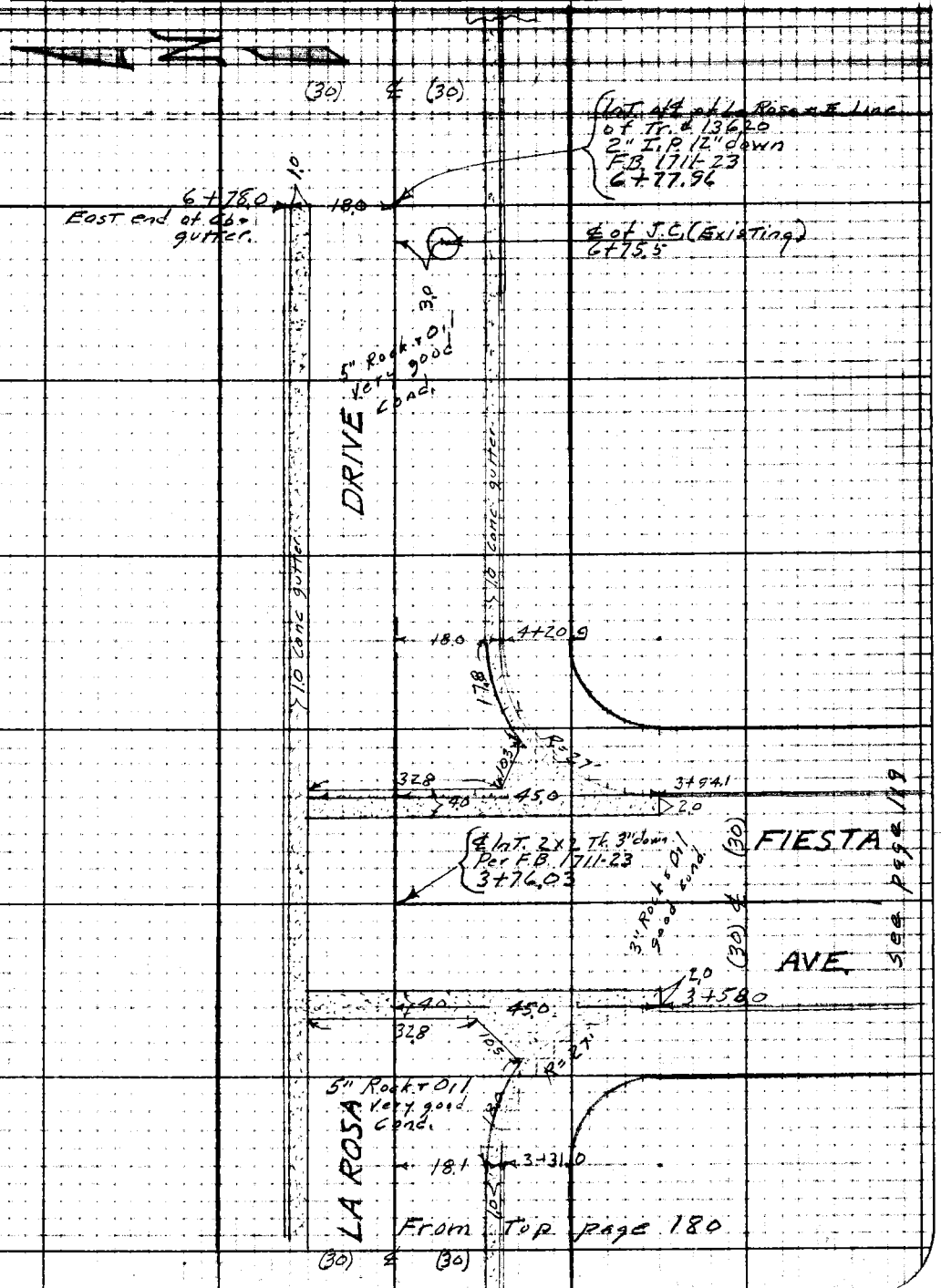
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Helco Ave S.S. Dist
Map No.	W. O. 1416 Tape No. Std. °F
Office Work	Surveyed by N.R. Smith
Checked	Notes " Date 12-20-60
Date	Indexed E. G. Johnson

F. B. 1711 PG. 181



See page 179

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

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

76F3095 247 10M 1-49

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

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F. B. 1711 PG. 182

Profile	Notes Red.	Plotted	Job No. 1416	Division No.	F.B. 171 PG. 183
No.	Date	Date	Survey of Heleo Ave S.S. DIST.		
X-Sec.	Notes Chkd. LCM	Checked	Survey by N.R. Smith	Notes J. Ochsner	Date 12-20-50
No.	Date 1/19/51	Date	Map No.	Indexed Johnson	Date JUL 13 '51

CI 1416

HELEO AVE. S.S. DIST.

CROSS SECTIONS

on

LA ROSA DRIVE

from

CLOVERLY AVE to EXISTING J.C. of E. LINE of TRACT # 13620

N.R. Smith
J. Ochsner
F. Brooks
D. Molitor

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.

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

76L298 307 5-49

76L298 307 5-49

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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.	La Rosa Dr. Lt.	Rt.
BM. TE-821	5 07	338 75		333 68	BM. TE-821 Elev.: 333.682 F.B. 1585 Pg. 150 La Rosa Dr. & Cloverly Ave. S.W. Cor. BT. SPK. in Curb, 6' W. of W. end C.R.	
0-45			4 98	333 77		℄
"			5 68	333 07		16' Gu T. S.W. Cor. W. end C.R.
"			5 09	333 66		16' Cb " " " "
0-44.5			4 98	333 77		℄
"			5 25	333 50	18' Gu T. N.W. Cor. W. end C.R.	
"			4 60	334 15	18' Cb. " " "	
0-18.1			5 62	333 13		℄ x Gu T.
"			6 10	332 65		45' Gu T. S.W. Cor. S. end C.R.
"			5 47	333 28		45' Cb. " " "
0-18			5 62	333 13		℄ x Gu T.
"			5 35	333 40	44.9 Gu T. N.W. Cor. N. end C.R.	
"			4 70	334 05	44.9 Cb. " " "	
0+00			5 32	333 43	℄ In T. La Rosa Dr. + Cloverly Ave.	
0+18			5 18	333 57		℄
"			6 14	332 61		44.9 Gu T. S.E. Cor. S. end C.R.
"			5 50	333 25		44.9 Cb " " "
			7 21	331 54	Gu T. E. Side Cloverly Ave.	142'± S. ℄ La Rosa Dr.
			6 63	332 12	Cb. " " "	" "
0+18			5 18	333 57		℄

Profile No. ____ X-Sec. No. ____
Plotted ____ Date ____
Notes Red. ____ Date ____
Notes Chkd. ____ Date ____
Checked ____ Date ____

F.B. 1711 PG. 184
Job No. 1416 Division No. ____
Survey of Helen Ave. S.S. Dist.
Survey by H.R. Smith Notes J. Oehsner
Indexed C. Johnson Date 12-20-50

76L298 307 5-49

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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.	La Rosa Dr. LT.	RT.
0+18		338 75	5 29	333 46	45' Gut. N.E. Cor. N. end C.R.	
"			4 67	334 08	45' Cb. " " "	
			4 53	334 22	Gut. E. side Cloverly Ave.	142'± N. ℄ La Rosa Dr.
			3 93	334 82	Cb. " "	" " "
0+44.7			5 17	333 58		℄
"			5 93	332 82		18' Gut. S.E. Cor. E. end C.R.
"			5 33	333 42		18' Cb. " " "
"			5 2	333 6		30' P.L.
0+44.8			5 52	333 23	18' Gut. N.E. Cor. E. end C.R.	
"			4 88	333 87	18' Cb. " " "	"
"			4 5	334 3	30' P.L.	
"			3 2	335 6	35' Br.	
"			2 3	336 5	142'± Back of lot	
1+00			5 33	333 42		℄
"			6 10	332 65		18' Gut
"			5 51	333 24		18' Cb
"			5 4	333 4		30' P.L.
"			5 71	333 04	18' Gut	
"			5 05	333 70	18' Cb	
"			4 6	334 2	30' P.L.	
			3 0	335 8	35' Br.	

Profile No. ____ Date ____ Notes Red. ____ Plotted ____ Job No. 1416 Division No. ____ F.B. 1711 PG. 185

X-Sec. No. ____ Date ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of Helco Ave. S.S. Dist. Survey by N.R. Smith Notes J. Ochner Date 12-20-50 Map No. ____ Indexed ____ Date ____ J.C. Johnson

76L298 307 5-49

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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.	La Rosa Dr. LT.	RT.
2+00		338 75	5 61	333 14		℄
"			6 41	332 34		18' GuT
"			5 82	332 93		18' Cb.
"			5 7	333 1		30' P.L.
"			6 02	332 73	18' GuT	
"			5 34	333 41	18' Cb	
"			5 0	333 8	30' P.L.	
"			3 4	335 4	38' Br.	
T.P.	5 02	337 32	6 45	332 30	T.P.	
3+00			4 47	332 85		℄
3+31			4 70	332 62		℄
"			5 42	331 90		18' GuT S.W. Cor. W. end C.R.
"			4 80	332 52		18' Cb " " "
"			4 7	332 6		30' P.L.
"			5 01	332 31	18' GuT	
"			4 37	332 95	18' Cb	
"			3 8	333 5	30' P.L.	
3+58			5 34	331 98		℄
"			5 79	331 53		45' GuT S.W. Cor. S. end C.R.
"			5 20	332 12		45' Cb. " " " "
			6 77	330 55	GuT. W. side Fiesta Ave. 142	± S. ℄ La Rosa Dr.

F.B. 1711 PG. 186
Job No. 1416 Division No. ____ Notes Red. ____ Plotted ____ Profile ____ No. ____
Survey of Heleo Ave. S.S. Dist. Date ____ Date ____ X-Sec. ____
Survey by N.R. Smith Notes J. Ochsner Notes Chkd. ____ Checked ____ No. ____
Indexed A. C. Johnson Date 12-20-50 Date ____ Date ____

76L298 307 5-49

PLEASE RETURN TO
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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.	LA ROSA DR. Lt.	Rt.
		337 32	6 20	331 12	Cb. W. side Fiesta Ave. 142'± S. of La Rosa Dr.	
3+76.03			5 10	332 22	℄ Int. La Rosa Dr. + Fiesta Ave.	
"			5 10	332 22	18' Gut	
"			4 42	332 90	18' Cb	
"			4 1	333 2	30' P.L.	
"			2 2	335 1	38' Br.	
"			1 3	336 0	140'± Beam - 10T	
3+94.1			5 31	332 01		℄
"			5 76	331 56		45' Gut S.E. Cor. Sand Pit
"			5 19	332 13		45' Cb. " "
			6 68	330 64	Gut. E. side Fiesta Ave. 142'± S. of La Rosa Dr.	
			6 10	331 22	Cb. " " "	" "
4+00			5 06	332 26		
4+20.9			4 73	332 59		℄
"			5 46	331 86		18' Gut. S.E. Cor. Sand Pit
"			4 88	332 44		18' Cb. " " "
"			4 6	332 7		30' P.L.
"			5 06	332 26	18' Gut	
"			4 40	332 92	18' Cb	
"			3 9	333 4	30' P.L.	
5+00			4 53	332 79		℄
			5 40	331 92		18' Gut

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 1416 Division No. ____
Date ____ Date ____ Survey of Hollen Acc. S.S. 4 1ST
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by N.R. Smith Notes by Jackson Date 12-20-50
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 1711 PG. 187

76L298 307 5-49

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STATION	B. S.	H. I.	F. S.	ELEV.	La Rosa Dr. LT.	RT.
5+00		337 32	4 82	332 50		18' cb
"			4 6	332 7		30' P.L.
"			4 95	332 37	18' GuT	
"			4 31	333 01	18' Cb	
"			4 0	333 3	30' P.L.	
"			2 6	334 7	38' Br.	
T.P.	5 81	338 10	5 03	332 29	T.P.	
6+00			5 19	332 91		℄
"			6 08	332 02		18' GuT
"			5 49	332 61		18' Cb
"			5 3	332 8		30' P.L.
"			5 64	332 46	18' GuT.	
"			4 98	333 12	18' Cb	
"			4 7	333 4	30' P.L.	
"			3 2	334 9	38' Br.	
6+75.5			5 16	332 94		℄
"			5 33	332 77	W. inlet 4.86 meas 5.33 Rod 10.19 / N. inlet 4.27 meas .67 Dia. 5.33 Rod 10.27	3' W. Rim M.H
"			5 33	332 77		3' N. Rim M.H
"			5 35	332 75	E. outlet 4.15 meas. .84 Dia. 5.35 Rod 10.34	3' E. Rim M.H
			10 19	327 91		Invert of channel W. inlet
			10 27	327 83		8" Inlet North

F.B. 1711 PG. 188
Job No. 1416 Division No. Notes Red. Plotted Date No. Profile
Survey of Heleo Ave. S.S. Dist Date X-Sec.
Survey by N.R. Smith Notes J. Dehner Notes Chkd. Checked Date No.
Indexed R. C. Johnson Date 12-20-50

76L298 307 5-49

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	La Rosa Dr. LT	RT.
6+75.5		338 10	10 34	327 76		10" Outlet East
6+77.96			5 17	332 93		℄ Trac line #13620
"			5 98	332 12		18' Gut
"			5 40	332 70		18' Cb
"			5 2	332 9		30' P.L.
"			7 6	330 5		142'± Back of lot
"			5 53	332 57	18' Gut } end of Cb. + Gut.	
"			4 89	333 21	18' Cb.	
"			4 6	333 5	30' P.L.	
"			3 6	334 5	40' Br.	
"			2 7	335 4	140'± Back of lot	
BM, TE-812			6 09	332 01	BM, TE-812 Elev.= 331.994 F.B. 1588, Pg. 16	
					Sunset Blvd + La Rosa Dr., S.W. Cor.	
					BT. SPK. in curb, 4' S. of S. end C.R.	

Profile No. ____ Date ____ Notes Red. ____ Plotted ____ Job No. 1416 Division No. ____ F.B. 1711 Pg. 189

X-Sec. No. ____ Date ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of Holco Ave. S.S. Dist. Survey by H.R. Smith Notes T. Ochsner Date 12-20-50 Map No. ____ Indexed Johnson Date ____

F.B. 171 PG. 190

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.

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Notes Ck'd by	Survey of Heleo Ave. S.S. Dist.
Map No.	W. O. 1416 Tape No. Std. °F
Office Work	Surveyed by N. R. Smith
Checked	Notes Date 12-21-50
Date	Indexed A. C. Johnson

F. B. 1711 PG. 191

CI 1416

HELEO AVE SS DIST

TOPOGRAPHY

on

LA ROSA DRIVE

from

CLOVERLY AVE to ALLESANDRO AVE

N. R. Smith
J. Ochsner
F. Brooks
D. Molitor

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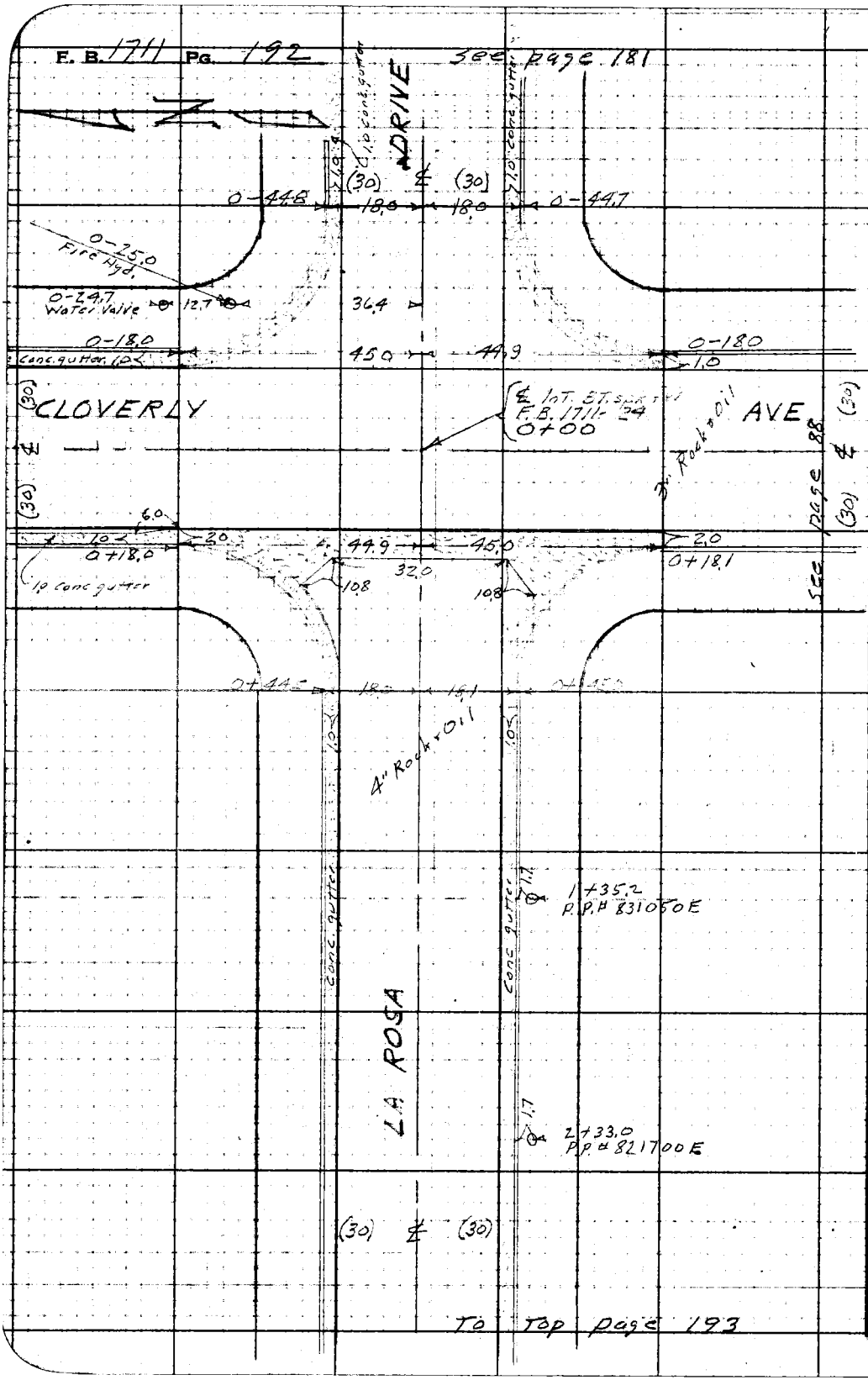
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 10M 1-49



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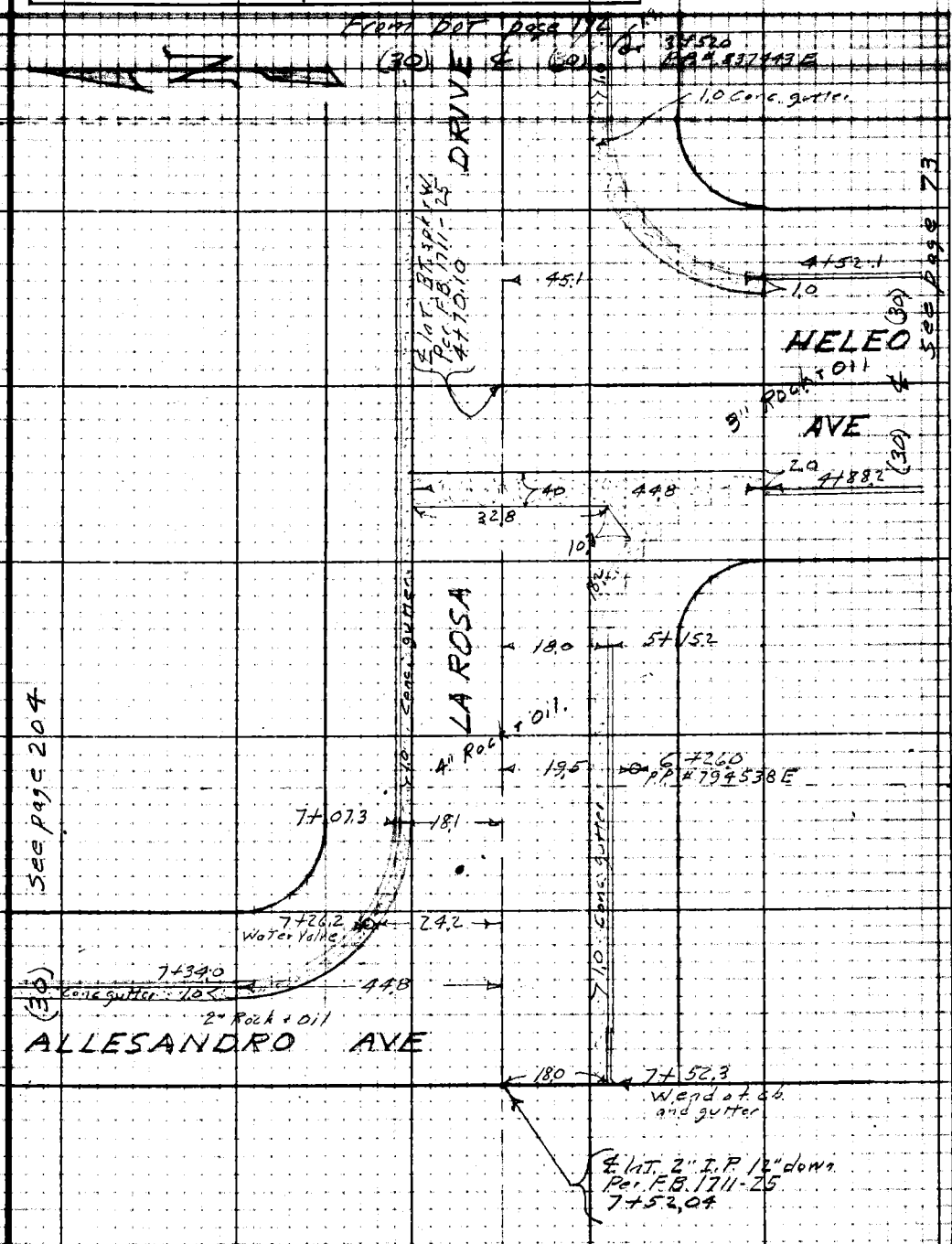
2+32

Notes Ck'd by	Survey of Heleo Ave, S.S. Dist
Map No.	W. O. 1416 Tape No. Std.
Office Work	Surveyed by N.R. Smith
Checked	Notes " Date 12-21-54
Date	Indexed R. C. Johnson

F. B. 1711 Pg. 193



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76F309S 247 10M 1-49

F. B. 1711 PG. 194

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728 LOS ANGELES COUNTY
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Profile No.	Notes Red.	Plotted	Job No. 1416	Division No.	F.B. 1711 PG. 195
	Date	Date	Survey of Heleo Ave S.S. Dist		
X-Sec. No.	Notes Chkd. LCM	Checked	Survey by N.R. Smith	Notes J. Ochsner	Date 12-21-50
	Date 1/19/51	Date	Map No.	Indexed R. C. Johnson	Date JUL 13 '51

La R...

To Allesandro Ave

C.I. 1416

HELEO AVE S.S. DIST.

CROSS SECTIONS

on

LA ROSA DRIVE

from

CLOVERLY AVE to ALLESANDRO AVE

N.R. Smith - chief
J. Ochsner - Notes
F. Brooks - ⊼
D. Molitor - Rod.

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

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76L298 307 5-49

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	La Rosa Dr. LT.	RT.
BM TE-821	5 04	338 72		333 68	BM TE-821 Elev - 333.682 F.B 1588 Pg. 170 La Rosa Dr. + Cloverly Ave., S.W. Cor. BT. SPK. in curb, 6' W. of W. end C.R.	
0-44.8			5 14	333 58		℄
"			5 48	333 24		18' Gut. N.E. Cor. E. end C.R.
"			4 85	333 87		18' Cb. " " "
0-44.7			5 90	332 82	18' Gut. S.E. Cor. E. end C.R.	
"			5 29	333 43	18' Cb " " "	
0-18			5 16	333 56		℄
"			5 25	333 47		45' Gut. N.E. Cor. N. end C.R.
"			4 63	334 09		45' Cb. " " "
"			6 10	332 62	44.9 Gut. S.E. Cor. S. end C.R.	
"			5 46	333 26	44.9 Cb. " "	
0+00			5 28	333 44	℄ Int La Rosa Dr. + Cloverly Ave.	
0+18			5 59	333 13		℄ Cross Gut.
"			5 31	333 41		44.9 Gut. N.W. Cor. N. end C.R.
"			4 66	334 06		44.9 Cb. " " "
			4 46	334 26	Gut. W. side Cloverly Ave.	140'± N. ℄ La Rosa Dr.
			3 81	334 91	Cb. " " "	" " "
0+18.1			5 59	333 13		℄ Cross Gut.
"			6 08	332 64	45' Gut. S.W. Cor. S. end C.R.	
"			5 44	333 28	45' Cb. " " "	"

F.B. 1711 Pg. 196
Job No. 1416 Division No. Notes Red. Plotted No. Profile
Survey of Helco Ave. S.S. Dist. Date Date X-Sec.
Survey by N.R. Smith Notes J. Ochsner Notes Chkd. Checked No.
Indexed R. C. Johnson Date 12-21-50 Date Date

76L298 307 5-49

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	La Rosa Dr. LT.	BT.
		338 72	7 32	331 40	Gut. W. Side Cloverly Ave. 142'± S. ℄ La Rosa Dr.	
			6 63	332 09	Cb. " " " " " "	
0+44.5			4 96	333 76		℄
"			5 23	333 49		18' Gut N.W. Cor. W. end C.R.
"			4 57	334 15		18' Cb " " "
"			4 2	334 5		30' P.L.
"			2 8	335 9		40' Br.
0+44			5 65	333 07	18' Gut. S.W. Cor. W. end C.R.	
"			5 05	333 67	18' Cb. " " " "	
"			4 9	333 8	30' P.L.	
1+00			4 67	334 05		℄
"			5 01	333 71		18' Gut
"			4 36	334 36		18' Cb
"			4 0	334 7		30' P.L.
"			2 5	336 2		40' Br.
"			5 48	333 24	18' Gut.	
"			4 89	333 83	18' Cb.	
"			4 7	334 0	30' P.L.	
2+[illegible]			4 34	334 38		℄
"			4 70	334 02		18' Gut
"			4 07	334 65		18' Cb.

Profile No. ____ Date ____ Notes Red. ____ Plotted ____ Date ____ Job No. 1416 Division No. ____ Survey of Helco Ave. S.S. Dist. F.B. 7711 PG. 197

X-Sec. No. ____ Date ____ Notes Chkd. ____ Checked ____ Date ____ Survey by N.R. Smith Notes J. Ochsner Date 12-21-50

Map No. ____ Date ____ Date ____ Date ____

76L298 307 5-49

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STATION	B. S.	H. I.	F. S.	ELEV.	LA RESA DR. LT.	RT.
2+00		338 72	3 8	334 9		30' P.L.
"			2 4	336 3		40' Br.
"			5 17	333 55	18' Gut.	
"			4 57	334 15	18' Cb.	
"			4 4	334 3	30' P.L.	
T.P.	5 73	339 77	4 68	33[illegible] 04	T.P.	
3+00			5 08	334 69		℄
"			5 49	334 28		18' Gut
"			4 84	334 93		18' Cb
"			4 3	335 5		30' P.L.
"			3 4	336 4		40' Br.
"			5 92	333 85	18' Gut	
"			5 35	334 42	18' Cb.	
"			4 9	334 9	30' P.L.	
4+00			4 81	334 96		℄
"			5 21	334 56		18' Gut
"			4 58	335 19		18' Cb.
"			3 9	335 9		30' P.L.
"			2 7	337 1		40' Br.
"			5 63	334 14	18' Gut.	
"			5 04	334 73	18' Cb.	

F.B. 1711 PG. 198
Job No. 1416 Division No. ____ Notes Red. ____ Plotted ____ Date ____ No. ____
Survey of Heleo Ave S.S. Dist. Date ____ Checked ____ Date ____ X-Sec. ____
Survey by W. R. Smith Notes J. Ochsner Notes Chkd. ____ Date ____ No. ____
Indexed A. C. Johnson Date 12-21-50

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STATION	B. S.	H. I.	F. S.	ELEV.	LA ROSA DR. LT.	RT.
4+00		339 77	4 72	335 1/1		30' P.L.
4+25.6			4 72	335 05		℄
"			5 54	334 23	18' Gut S.E. Cor. E. end C.R.	
"			4 97	334 80	18' Cb. " " "	
"			4 8	335 0	30' P.L.	
4+52.1			4 80	334 97		℄
"			5 96	333 81	45.1 Gut. S.E. Cor. S. end C.R.	
"			5 36	334 41	45.1 Cb. " " "	
			7 28	332 49	Gut. E. Side Heles Ave. 140'± S. of La Rosa Dr.	
			6 71	333 06	Cb. " " "	
4+70.10			4 99	334 78	℄ Int. La Rosa Dr. + Heles Ave.	
"			5 02	334 75		18' Gut
"			4 33	335 44		18' Cb.
"			4 03	335 74		30' P.L.
"			2 3	337 5/5		40' Br.
"			1 3	338		140'± Back lot line
4+88.2			5 25	334 52		℄
"			5 90	333 87	44.8 Gut. S.W. Cor. S. end C.R.	
"			5 30	334 47	44.8 Cb. " "	
			7 23	332 54	Gut. W. Side Heles Ave. 140'± S. of La Rosa Dr.	
			6 65	333 12	Cb. " " "	

Profile No. ____ Date ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 1416 Division No. ____
X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of Heles Ave. S.S. Dist. Survey by K.K. Smith Notes T. Ochner Date 12-21-50 Map No. ____ Indexed Johnson Date ____
F.B. 1711 PG. 199

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STATION	B. S.	H. I.	F. S.	ELEV.	Pa Rise Dr. LT.	RT.
5+00		339 77	4 95	334 82		℄
5+15.2			4 64	335 13		℄
"			5 32	334 45	18' Gut. S.W. Cor. W. end. C.R.	
"			4 71	335 06	18' Cb. " " "	
"			4 5	335 3	30' P.L.	
6+00			4 13	335 64		℄
"			4 64	335 13		18' Gut
"			3 99	335 78		18' Cb.
"			3 2	336 1		30' P.L.
"			2 3	337 5		40' Br.
"			5 06	334 71	18' Gut	
"			4 48	335 29	18' Cb.	
"			4 3	335 5	30' P.L.	
T.P.	5 64	341 23	4 18	335 59	T.P.	
7+00			5 36	335 87		℄
"			5 76	335 47		18' Gut
"			5 12	336 11		18' Cb
"			4 8	336 4		30' P.L.
"			3 4	337 8		[illegible] Br.
"			6 20	335 03	18' Gut	
"			5 59	335 64	18' Cb.	

F.B. 1711 PG. 200
Job No. 1416 Division No. ____ Notes Red. ____ Plotted ____ Profile ____
Survey of Helco Ave. S.S. Dist. Date ____ Date ____ No. ____
Survey by N.R. Smith Notes J. Ochsner Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed R. C. Johnson Date 12-21-50 Date ____ Date ____ No. ____

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STATION	B. S.	H. I.	F. S.	ELEV.	La Rosa Dr. LT.	RT.
7+00		341 23	5 5	335 7	30' P.L.	
7+07.3			5 34	335 89		℄
"			5 70	335 53		18.1 Gut. N.E. Cor. E. end
"			5 07	336 16		181 Cb. " "
"			4 6	336 6		30' P.L.
"			3 5	337 7		40' Br.
7+34			5 32	335 91		℄
"			5 02	336 21		44.8 Gut. N.E. Cor. N. end C.R.
"			4 39	336 84		44.8 Cb. " "
			2 93	338 30	Gut. E. Side Allesandro Ave.	40'± N. ℄ La Rosa Dr.
			2 27	338 96	Cb. " "	" " "
7+52.04			5 4	335 8	℄ Int. La Rosa Dr. + Allesandro Ave.	
"			6 00	335 23	18' Gut } end of Gut + Cb.	
			5 42	335 81	18' Cb }	
"			5 1	336 1	30' P.L.	
"			5 6	335 6	140'± Back lot line on Tr line.	
BM, TE-823			4 34	336 89	BM, TE-823 Elev.=336.888 F.B. 1588, Pg. 17	
					La Rosa Dr. + Allesandro Ave. N.E. Cor.	
					BT. SPK. in curb, 5' N. of N. end C.R.	

Profile Notes Red. ____ Plotted ____ Job No. 1416 Division No. ____ F.B. 1711 PG. 201
No. ____ Date ____ Date ____ Survey of Helen Ave. S.S. Dist.
X-Sec. Notes Chkd. ____ Checked ____ Survey by N.R. Smith Notes J. Schaner Date 12-21-50
No. ____ Date ____ Date ____ Map No. ____ Indexed J. Johnson Date ____

F.B. 1711 PG. 202

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 5-49

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Notes Ck'd by	Survey of Heleo Ave S.S. Dist
Map No.	W. O. 12/6 Tape No. Std. °F
Office Work	Surveyed by N.R. Smith
Checked	Notes Date
Date	Indexed R. C. Johnson

F. B. 1711 PG. 203

JUL 13 '51

CI 1416

HELEO AVE SS DIST.

TOPOGRAPHY

on

ALLESANDRO AVE

from

LA ROSA DRIVE TO BLACKLEY ST.

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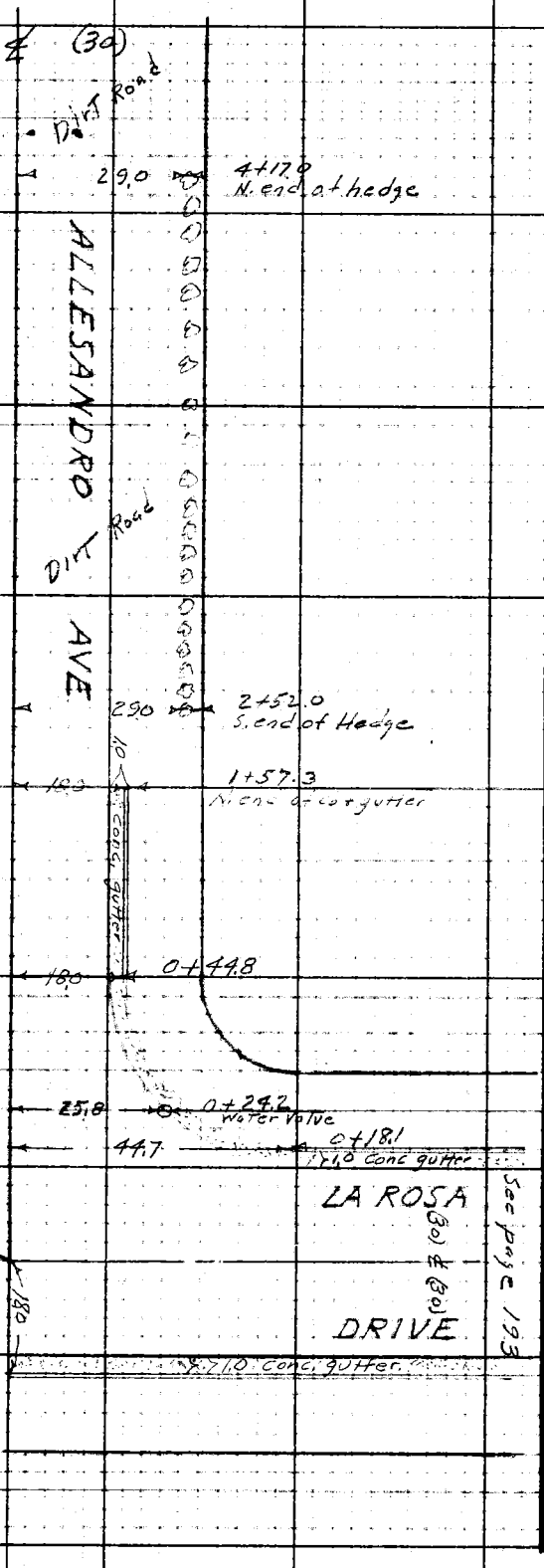
76F309S 247 10M 1-49

F. B. 1711 Pg. 204



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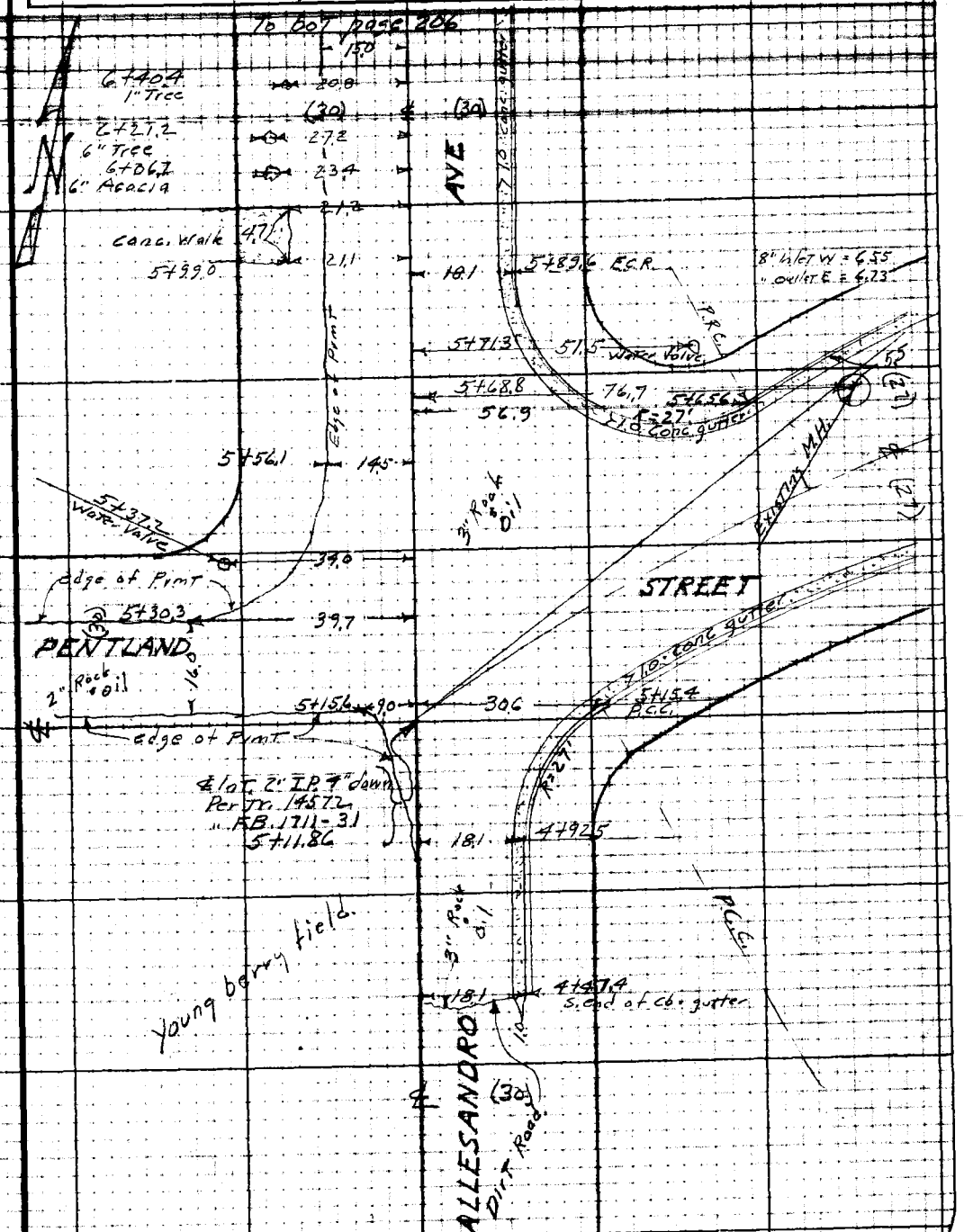
F. B. 17N PG. 205

Notes Ck'd by	Survey of Hales Ave. S.S. Dist
Map No.	W. O. 1416 Tape No. Std.
Office Work	Surveyed by N. R. Smith
Checked	Notes " Date
Date	Indexed E. 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.

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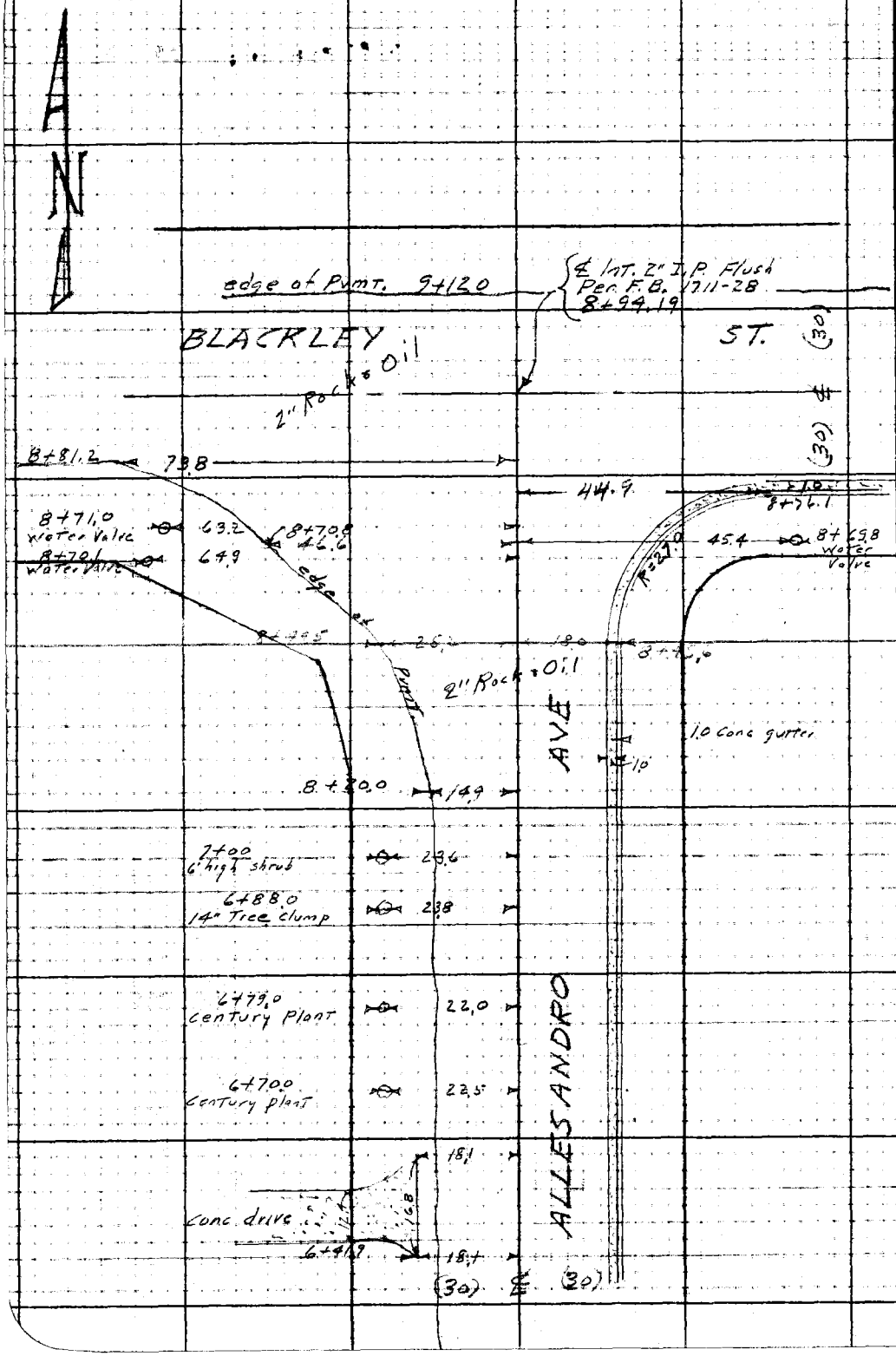
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

F. B. 1711 PG. 206



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Profile No.	Notes Red.	Plotted	Job No. 1416	Division No.	F.B. 1711 PG. 207
	Date	Date	Survey of HELEO AVE S.S. DIST.		
X-Sec. No.	Notes Chkd. LCM	Checked	Survey by N.R. SMITH	Notes J. Dehaan	Date 1-9-51
	Date 1/19/51	Date	Map No.	Indexed E. G. Johnson	Date JUL 13 '51

CROSS SECTIONS

ON

ALLESANDRO AVE

from

LA ROSA DRIVE TO BLACKLEY ST.

C.I. 1416

HELEO AVE S.S. DIST.

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.

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

76L298 307 5-49

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
BM TE-823	4 48	341 37		336 89	BM TE 823, Elev. 336.888 FB. 1588 Pg. 170 La Rosa Dr. + Allesandro Ave, N. E. Corner BT. Spk. in Cb. 5' N. of N. end of CR.	
0-18			5 57	335 80		℄ Cb
"			6 16	335 21		℄ Gut
0+00			5 5	335 9	℄ Int. La Rosa Dr + Allesandro Ave.	
0+18			5 10	336 27		℄ edge of Pvmt
"			5 86	335 51		44.7' Gut. N. E. Cor. E. end C.R.
"			5 23	336 14		44.7 Cb. " " " "
			6 26	335 11	Gut. N. Side La Rosa Dr. 150'± E. ℄ Allesandro Ave.	
			5 61	335 76	Cb. " " " " " " "	
0+18			4 2	337 2	150'±	
0+44.8			4 48	336 89		℄ edge of Pvmt
"			5 18	336 19		18' Gut. N. E. Cor. N. end C. R.
"			4 55	336 82		18' Cb. " " " "
"			4 4	337 0		30' P.L.
1+00			3 66	337 71		℄ edge of Pvmt.
"			4 14	337 23		18' Gut
"			3 51	337 86		18' Cb.
"			3 2	338 2		30' P.L.
"			3 8	337 6	150'±	
1+57.3			2 60	338 77		℄ edge of Pvmt + end of Pvmt

F.B. 1711 Pg. 208
Job No. 1416 Division No. Notes Red. Plotted No. Profile
Survey of Helco Ave S.S. Dist Date Date X-Sec.
Survey by N.R. Smith Notes T. Dehsner Notes Chkd. Checked No.
Indexed R. C. Johnson Date 1-9-51 Date Date

76L298 307 5-49

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
1+57.3		341 37	2 95	338 42		18' Gut } end of Cb. + Gut
"			2 32	339 05		18' Cb }
"			2 5	338 9		30' P.L.
"			1 7	339 7	150'±	
T.P.	5 32	344 80	1 89	339 48	T.P.	
2+00			5 32	339 48		℄
"			5 6	339 2		18' Cb. line
"			5 6	339 2		30' P.L.
"			3 5	341 3	150'±	
3+00			4 5	340 3		℄
"			5 3	339 5		18' Cb. line
"			5 0	339 8		30' P.L.
"			4 9	339 9		150'±
"			4 0	340 8	150'±	
4+00			3 4	341 4		℄
"			3 6	341 2		18' Cb. line
"			4 2	340 6		30' P.L.
"			3 1	341 7	150'±	
4+47.4			2 73	342 07		℄ Beginning of Pvmt.
"			3 10	341 70		18' Gut " of Gut
"			2 44	342 36		18' Cb. " of Cb

Profile No. ____ Notes Red. ____ Plotted ____ Job No. ____ Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of Helco Ave. S.S. Dist
Notes Chkd. ____ Checked ____ Survey by V.R. Smith Notes J.O. Date 1-9-50
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 1711 PG. 209

76L298 307 5-49

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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.		
4+47.4		344 90	3 2	341 6.		30' P.L.
T.P.	5 52	348 28	2 04	34[illegible] 76	T.P.	
4+92.5			5 58	342 70	℄	
"			6 13	34[illegible] 15		18.1' Gut. S.E. Cor. S. end C.R.
"			5 47	34[illegible] 81		18.1' Cb. " " "
"			5 5	31[illegible] 8		30' P.L.
5+00			5 52	34[illegible] 76	℄	
5+11.86			5 50	342 78	℄ Int. Pentland St & Allesandro Ave.	
5+15.4			5 47	34[illegible] 81	℄	
"			6 06	342 22		30.6' Gut. S.E. Cor. E. end C.R.
"			5 42	342 86		30.6' Cb. " " "
			6 71	341 57	Gut. S. Side Pentland St. 150'± E. of Allesandro Ave.	
			6 06	342 22	Cb. " " " "	
5+15.6			5 46	342 82	℄	
"			6 26	342 02	9' Pvmt. Returns.	
"			5 51	34[illegible] 77	℄ Pentland St. 150'± W. of Allesandro Ave.	
5+30.3			5 28	343 00	℄	
			6 26	342 02	15' Break	
"			6 21	342 07	39.7 Pvmt. Return N.W. Cor. W. end	
5+56.1			5 03	343 25	℄	
"			6 00	342 28	14.5 Pvmt. Return N.W. Cor. W. end.	
"			5 9	342 1	18' Cb. line.	

F.B. 1711 PG. 210
Profile No. ____ X-Sec. No. ____
Plotted ____ Date ____ Checked ____ Date ____
Notes Red. ____ Date ____ Notes Chkd. ____ Date ____
Division No. ____
Job No. 1416 S.S. Dist.
Survey of Heleo Ave.
Survey by M. R. Smith Notes J.O.
Indexed E. C. Johnson Date 12-9-51

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
5+56.1		348 28	5 2	343 1	30' P.L.	
5+65.6			5 01	343 27		℄
"			6 13	342 15		56.9 Gut. N.E. Cor. E. cr.
"			5 50	342 78		56.9 Cb. " " "
			6 75	341 53	Gut. N. side Pentland St. 150'± E. ℄ Allesandro Av.	
			6 14	342 14	Cb. " " " " " "	
5+68.8			4 99	343 29		℄
"			6 08	342 20	Rod 6.08 meas. 5.88 dia .67 12.63 / Rod. 6.08 meas. 6.06 dia. .67 12.81	76.7 E. Rim M.H.
"			6 08	342 20		76.7 W. Rim M.H.
"			12 81	335 47		8" outlet E.
"			12 63	335 65		8" inlet W.
5+89.6			4 68	343 60		℄
"			5 25	343 03		18.1 Gut. N.E. Cor. N.E.
"			4 59	343 69		18.1 Cb. " "
"			4 4	343 9		30' P.L.
6+00			4 59	343 69		℄
"			5 11	343 17		18.1' Gut
"			4 46	343 82		18.1' Cb.
"			4 3	344 0		30' P.L.
"			5 26	343 02	2' Break	
"			5 64	342 64	14.5 edge of Pvmt	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 1416 Division No. ____ F.B. 1711 PG. 211
X-Sec. No. ____ Date ____ Date ____ Survey of Helco Ave. [illegible]
Notes Chkd. ____ Checked ____ Survey by N.R. Smith Notes J.O. Date 1-9-51
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76L298 307 5-49

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
6+00		348 28	5 6	342 1	18' Cb. line	
"			4 5	343 8	30' P.L.	
7+00			3 72	344 56		℄
"			4 16	344 12		18' G.T
"			3 51	344 77		18' Cb.
"			3 4	344 9		30' P.L.
"			3 86	344 42	2' end of Br.	
"			4 27	344 01	14.5 edge of Prmt	
"			4 1	344 2	18' Cb. line	
"			3 0	345 3	30' P.L.	
T.P.	6 66	351 22	3 72	34[illegible] 56	T.P.	
8+00			5 68	345 54		℄
"			6 15	345 07		18' G.T
"			5 52	345 70		18' Cb.
"			5 2	346 0		30' P.L.
"			5 81	345 41	14.5 edge of Prmt	
"			6 0	345 2	18' Cb line	
"			4 8	346 4	30' P.L.	
8+20			5 45	345 77		℄
"			5 62	345 60	14.9 Prmt Return S.W. Cor. S. end	
"			4 7	346 5	30' P.L.	

F.B. 1711 PG. 212
Job No. 1416 Division No. Notes Red. Plotted Profile
Survey of Helco Ave. S.S. Dist. Date Date No.
Survey by N. R. Smith Notes J.O. Notes Chkd. Checked X-Sec.
Indexed R. C. Johnson Date 1-9-51 Date Date No.

76L298 307 5-49

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
8+49.6		351 22	5 12	346 10		℄
"			5 69	345 53		18' Gut S. E. Cor. S. end C. 9
"			5 07	346 15		18' Cb. " " "
"			4 8	346 4		30' P.L.
8+76.1			4 79	346 43		℄
"			5 76	345 46		44.9 Gut. S. E. Cor. E. end R.
"			5 17	346 05		44.9 Cb. " "
			6 08	345 14	Gut. S. Side Blockley St.	150'± E. ℄ Allesandro Ave.
			5 44	345 78	Cb. " "	" " "
8+81.2			4 77	346 45		℄
"			4 84	346 38	73.8' Prmt. Return S.W. Cor. W. end	
"			3 58	347 64	150'± W. ℄ Allesandro Ave. S. Side Blockley St.	
			2 7	348 5	150'± W. ℄ Allesandro Ave. P.L. S. Side Blockley	
8+94.19			4 65	346 57	℄ Int. Blockley St. + Allesandro Ave.	
9+12			4 76	346 46	N. edge of Prmt	℄
B.M.TE-825			5 14	346 08	B.M. TE-825 Elev. = 346.076 F.B. 1588, Pg. 171	
					Allesandro Ave. + Blockley St., S.E. Cor.	
					Bt. Spk. in curb, 7' S. of S. end C.R.	

Profile Notes Red. ____ Plotted ____ Job No. 1416 Division No. ____
No. ____ Date ____ Date ____ Survey of Helco Ave. S.S. Vist
X-Sec. Notes Chkd. ____ Checked ____ Survey by N.R. Smith Notes J.C. Date 1-9-51
No. ____ Date ____ Date ____ Map No. ____ Indexed A. C. Johnson Date ____

F.B. 1711 Pg. 213

F.B. 1711 PG. 214 Job No. 1416 Division No. _____ Notes Red. _____ Plotted _____ Profile

Survey of Helco Ave. S.S. Dist Date _____ Date _____ No. _____

Survey by M.R. Smith Notes J.O. Notes Chkd. _____ Checked _____ X-Sec.

Indexed _____ Date 1-9-51 Date _____ Date _____ No. _____

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

76L298 307 5-49

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Notes Ck'd by	Survey of Helco Ave S.S. Dist
Map No.	W.O. 1416 Tape No. [illegible] Std. [illegible]
Office Work	Surveyed by N. R. Smith
Checked	Noted [illegible] Date 8-8-51
Date	Indexed [illegible]

F. B. 171 PG. 215

C.T. 1416

HELCO AVE S.S. DIST.

TOPOGRAPHY

ON

BLACKLEY STREET

from

ALLESANDRO AVE. to ENCINITA AVE

N. R. Smith
J. Ochsner
F. Brooks
D. Molitor

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

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726 LOS ANGELES COUNTY
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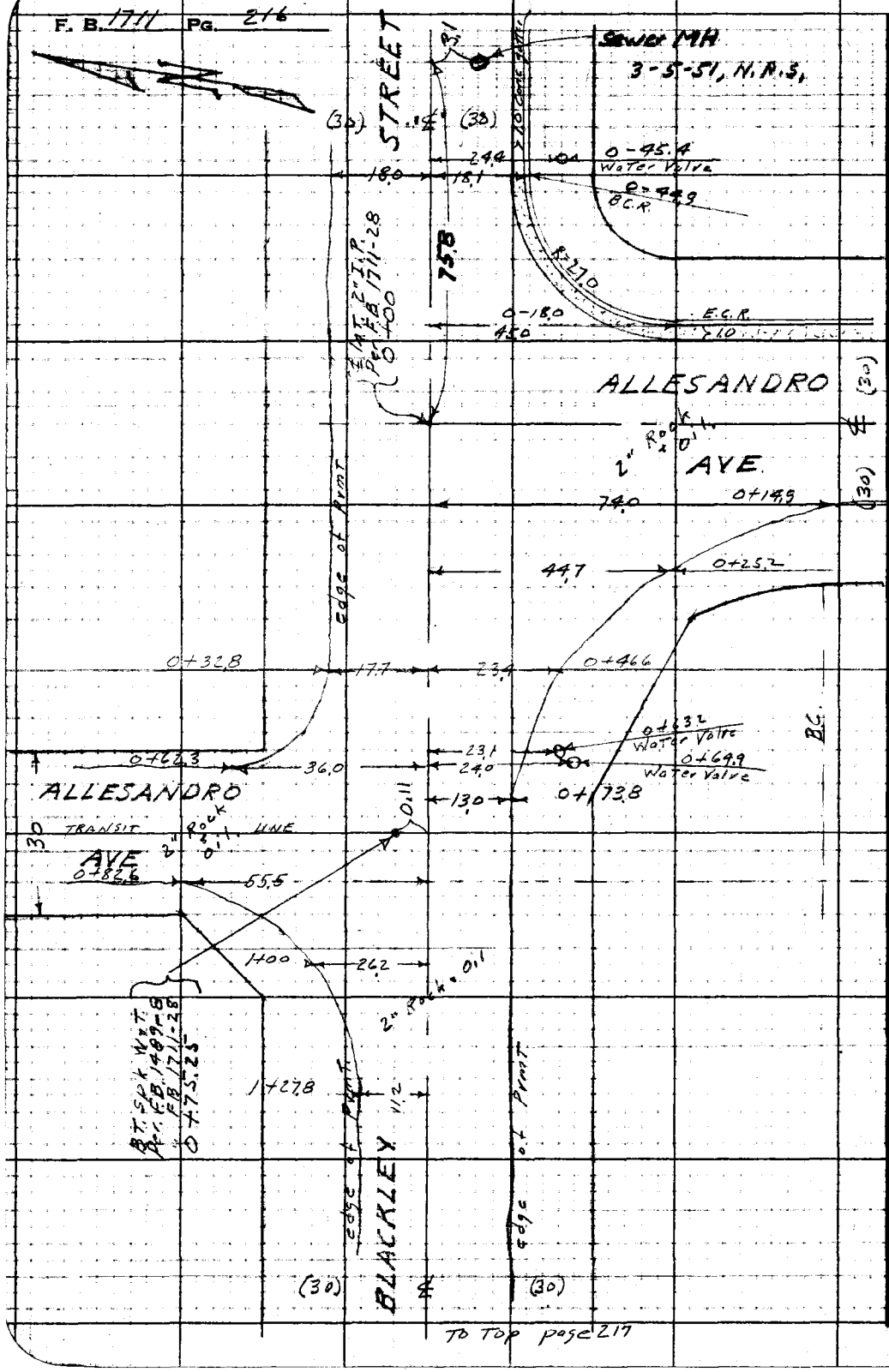
78F3099 247 10M 1-49

F. B. 1711 PG. 216



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728 LOS ANGELES COUNTY
ENGINEERING BLDG.

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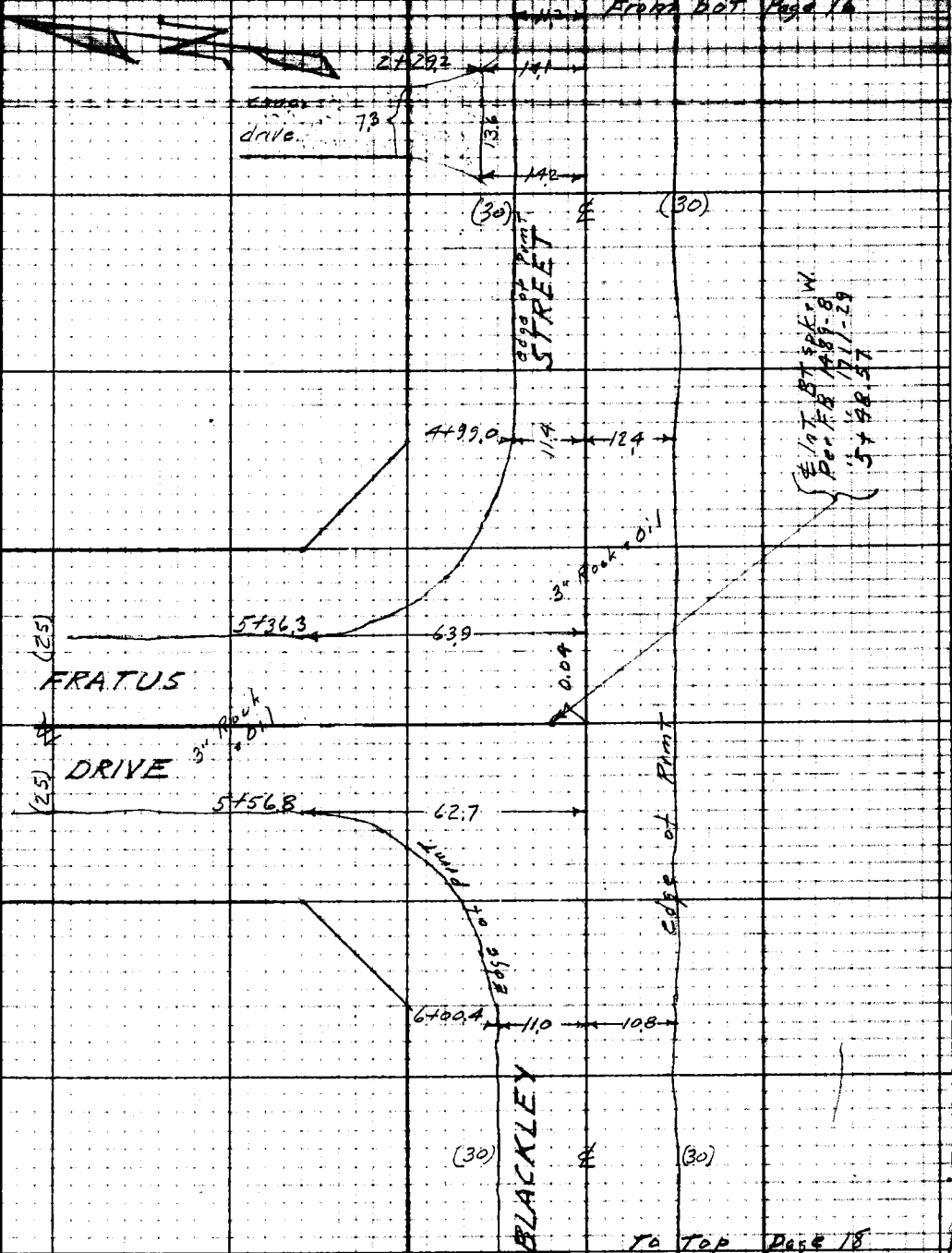
Note: Any Additions or Changes of This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Helco Aves S.D.
Map No.	W. O. 1416 Tape No. 038 Std. 68 °F
Office Work	Surveyed by N. R. Smith
Checked	Notes " Date 1-9-51
Date	Indexed E. C. Johnson

F. B. 1711 PG. 217



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RETURN TO
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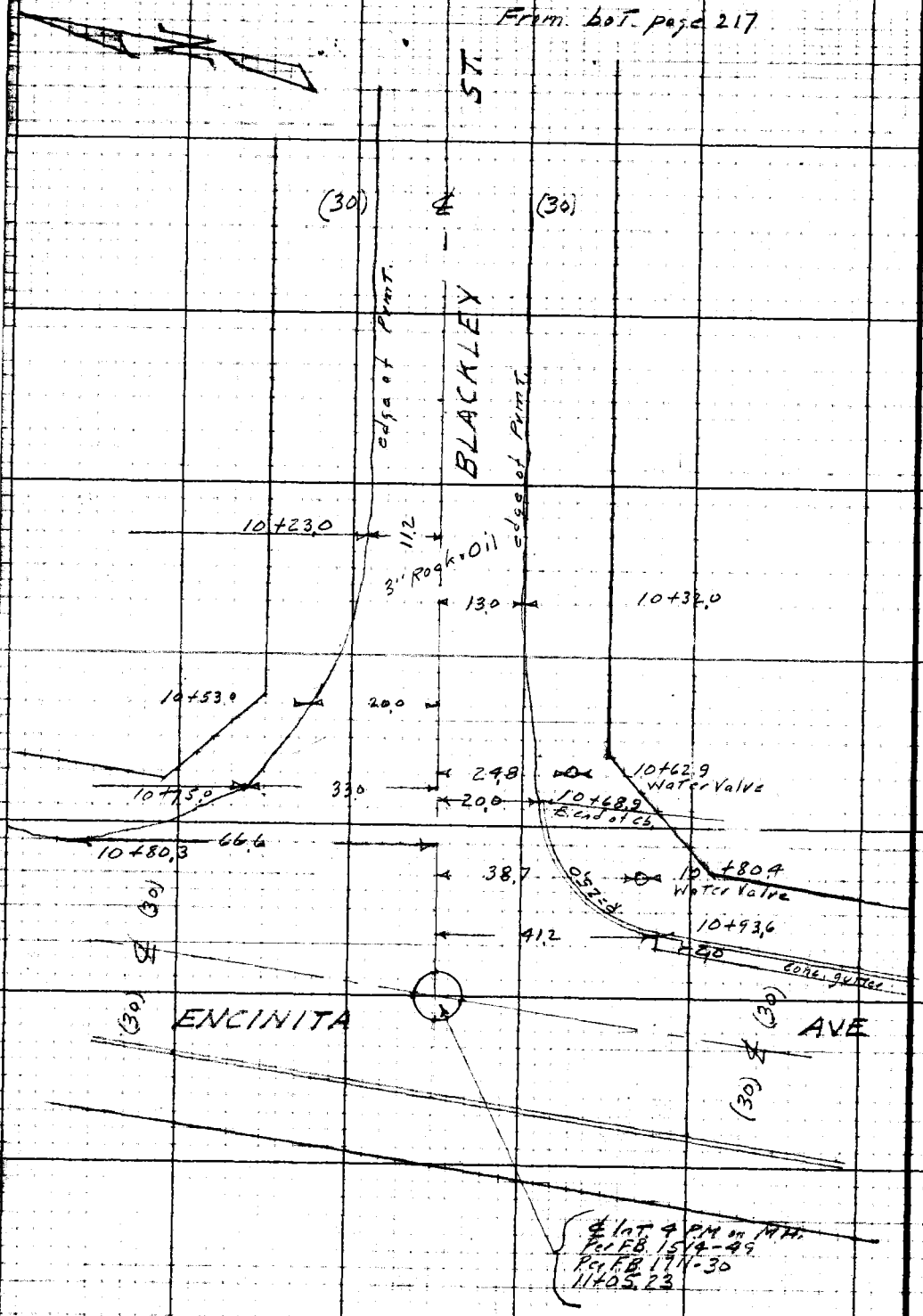
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

F. B. 1711 PG. 218

From bot. page 217



RETURN TO
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726 LOS ANGELES COUNTY
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Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Int. With Date and Name of Person Making Change.

Profile No.	Notes Red.	Plotted	Job No. 1416	Division No.	F.B. 1711 PG. 219
	Date	Date	Survey of Heleo Ave. S.S. DIST.		
X-Sec. No. 1	Notes Chkd. LCM	Checked	Survey by N.R.Smith	Notes J.Ochsner	Date 1-9-51
	Date 1/19/51	Date	Map No.	Inked	Date

C.I. 1416

HELEO AVE S.S. DIST.

CROSS SECTIONS

on

BLACKLEY STREET

from

ALLESANDRO AVE to ENCINITA AVE

N. R. Smith
J. Ochsner
F. Brooks
D. Molitor

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.

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

Do not extend notes this side of this line.

F.B. 1711 PG. 220
Profile No. ____ X-Sec. No. ____
Job No. 1416 Division No. ____
Survey of Helco Ave S.S. Dist.
Survey by N.R. Smith Notes J. Ochsner
Indexed E. C. Johnson Date 1-3-51
Plotted ____ Date ____
Notes Red. ____ Date ____
Checked ____ Date ____
Notes Chkd. ____ Date ____

STATION	B. S.	H. I.	F. S.	ELEV.	Blackley	ST.
B.M. TF-825	5 56	351 61		346 08	B.M. TF-825 Elev. = 346.076 F.B. 1588 Pg. 171 Alessandro Ave + Blackley ST., S.E. Cor. BT. SPIK. in curb, 7' S. of S. end C.R.	
0-45.4			5 33	346 31		℄
"			6 18	345 46	18.1 Gut. S.E. Cor. E. end C.R.	
"			5 55	345 09	18.1 Cb. " " "	
0-18			5 19	345 45		℄
"			6 10	345 54	45. Gut. S.E. Cor. S. end. C.R.	
"			5 48	345 16	45. Cb. " " "	
0+00			5 06	345 58	℄ Int. Blackley ST. + Alessandro Ave. (South)	
0+14.9			5 07	345 57		℄
"			6 02	345 62	14. Prmt. Return S.W. Cor. S. end.	
"			7 6	344 0	W. side Alessandro Ave. 19' S. of Blackley ST.	
0+32.8			4 94	345 70		℄
"			4 88	345 76		17.7' Prmt. Return N.E. Cor. E. end
0+62.3			4 89	345 75		℄
"			4 19	345 45		36.' Prmt. Return N.E. Cor. N. end
0+73.8			5 04	345 60		℄
"			5 30	345 34	13.' Prmt. Return S.W. Cor. W. end.	
"			4 8	346 8	30' P.L.	
0+75.25			5 09	345 55	℄ Int. Blackley ST. + Alessandro Ave. (North)	
0+82.6			4 93	346 71		℄

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Blackley	ST.
0+82.6		351 64	4 06	347 58		55.5± Pvmt Return N.W. Cn W.Cn
"			2 68	348 96	W. Side of Alessandro Ave. 150'± N. ℄ Blackley St.	
1+00			4 33	347 31		℄
1+27.8			3 82	347 82		℄
"			4 01	347 63		11.2 Pvmt. Return N.W. Cn W.Cn
"			4 0	347 6		18' Cb. line
"			2 1	349 5		30' P.L.
"			4 31	347 33	12.5' edge of Pvmt.	
"			3 8	347 8	18' Cb. line	
"			3 3	348 3	30' P.L.	
2+00			2 83	348 81		℄
"			3 14	348 50		11.5 edge of Pvmt.
"			3 1	348 5		18' Cb. line
"			2 2	349 4		30' P.L.
"			3 29	348 35	12.5 edge of Pvmt	
"			3 0	348 6	18' Cb. line	
"			2 8	348 8	30' P.L.	
T. P.	6 85	355 64	2 85	348 79	T.P.	
3+00			6 07	349 57		℄
"			6 33	349 31		11.5 edge of Pvmt
"			6 3	349 3		18' Cb. line

Profile No. ____ Date ____ Notes Red. ____ Plotted ____ Date ____ Job No. 1416 Division No. ____ Survey of Helco Ave S.S. Dist. F.B. 1711 PG. 221

X-Sec. No. ____ Date ____ Notes Chkd. ____ Checked ____ Date ____ Survey by N.R. Smith Notes J. Ochsner Date 1-9-51

Map No. ____ Date ____

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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.	Blacklef	ST.
3+00		355 64	5 4	350 2		30' P.L.
"			6 59	349 05	12.5 edge of Pvmt	
"			6 6	349 0	18' Cb. line	
"			6 2	349 4	30' P.L.	
"			7 8	349 8	150' Back of dot	
4+00			5 38	350 26		℄
"			5 93	349 71		11.5' edge of Pvmt
"			5 7	349 9		18' Cb. line
"			4 7	350 9		30' P.L.
"			5 77	349 87	12.5 edge of Pvmt	
"			5 6	350 0	18' Cb. line	
"			5 4	350 2	30' P.L.	
4+99			4 74	350 90		℄
"			5 17	350 47		11.4 Pvmt. Return N.E.Cor. Gen
"			4 1	351 5		30' P.L.
5+00			4 75	350 89		℄
"			5 26	350 38	12.4' edge of Pvmt	
"			5 5	350 1	18' Cb. line	
"			5 1	350 5	30' P.L.	
5+36.3			4 53	351 11		℄
"			4 68	350 96		63.9 Pvmt Return N.E. Cor. N.Cor

F.B. 1711 PG. 222
Job No. 1416 Division No. ____ Notes Red. ____ Plotted ____ Profile ____
Survey of Helen Ave S.S. Dist. Date ____ Date ____ No. ____
Survey by N.R. Smith Notes J. Ochsner Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed A. C. Johnson Date 1-9-51 Date ____ Date ____ No. ____

76L298 307 5-49

PLEASE RETURN TO
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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.	Blackley	ST.
5+48.57		355 64	4 43	351 21	℄ Int Blackley St. + Fratus Dr.	
"			4 98	350 66		20' cross Cut
"			3 32	352 32	℄ Fratus Dr. 150'± N. ℄	Blackley St
5+56.8			4 38	351 26		℄
"			4 40	351 24		62.7 Prmt. Return N.W.Cor. N.Cor
6+00.4			4 16	351 48		℄
"			4 44	351 20		11. Prmt. Return N.W.Cor. [illegible]
"			4 4	351 2		18' cb. line
			3 6	352 0		30' P.L.
"			4 60	351 04	10.8 edge of Prmt	
"			4 8	350 8	18' cb. line	
"			4 2	351 4	30' P.L.	
			5 3	350 3	150'± Back of lot	
7+00			3 45	352 19		℄
"			3 70	351 94		11. edge of Prmt
"			3 5	352 1		18' cb. line
"			2 4	353 2		30' P.L.
			3 95	351 69	11. edge of Prmt	
"			4 1	351 5	18' cb. line	
"			3 5	352 1	30' P.L.	
T. P.	6 32	358 70	3 26	352 38	T. P.	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 1416 Division No. ____ F.B. 1711 PG. 223
X-Sec. No. ____ Date ____ Date ____ Survey of Helco Ave S.S. Dist
Notes Chkd. ____ Checked ____ Survey by N.R. Smith Notes J. Ochsner Date 1-9-51
Date ____ Date ____ Map No. ____ Indexed [illegible] Date ____

76L298 307 5-49

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Blacktop	ST.
8+00		358 70	5 78	352 92		℄
"			5 91	352 79		12.5 edge of Pvmt
"			5 8	352 [illegible]		18' cb. line
"			4 9	352 8		30' P.L.
"			6 18	352 52	11' edge of Pvmt	
"			6 5	352 2	18' cb. line	
"			5 9	352 8	30' P.L.	
9+00			5 02	353 68		℄
"			5 20	353 50		12.5 edge of Pvmt
"			5 2	353 5		18' cb line
"			4 1	354 6		30' P.L.
"			2 7	356 0		150'± Back of lot
"			5 36	353 34	11' edge of Pvmt	
"			5 6	353 1	18' cb. line	
"			5 1	353 6	30' P.L.	
"			6 4	352 3	150'± Back of lot	
10+00			3 99	354 71		℄
"			4 26	354 [illegible]		12.5 edge of Pvmt
"			4 2	354 [illegible]		18' cb. line
"			3 1	355 [illegible]		30' P.L.
"			4 54	354 16	11' edge of Pvmt	

F.B. 1711 PG. 224
Job No. 1416 Division No. ____ Notes Red. ____ Plotted ____ Profile ____
Survey of Helco Ave S.S. Dist Date ____ Date ____ No. ____
Survey by N.R. Smith Notes J. Ochsner Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed A. C. Johnson Date 1-9-51 Date ____ Date ____ No. ____

76L298 307 5-49

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Blackley	ST.
10+00		358 70	4 6	354 1	18' cb. line	
"			4 3	354 4	30' P.L.	
10+23			3 70	355 00		℄
"			3 97	354 73		11.2 Prmt Return N.E.C. Sen
"			2 9	355 8		30' P.L.
10+68.9			3 19	355 51		℄
"			4 07	354 63	20' Gut S.E. Cor. E. end. C.R.	
"			3 95	354 75	20' Cb " "	"
"			3 7	355 0	30' P.L.	
10+80.3			3 74	354 96		℄
"			2 60	356 10		66.6 Prmt Return N.E.C. Ne
"			1 5	357 2		150'±
10+93.6			3 93	354 77		℄
"			4 47	354 23	41.2 Gut S.E. Cor. S end C.R.	
"			3 86	354 84	41.2 Cb. " " "	
"			5 70	353 00	Gut E. side Encinita Ave. 150'± S. ℄ Blackley St	
"			5 05	353 65	Cb. " "	"
11+05.23			3 61	355 09	℄ int. Encinita Ave. + Blackley St.	
BM.T.E-791			3 94	354 76	B.M. T.E-791. Elev. = 354.754 F.B. 1588, Pg. 1[illegible]9	
					Encinita Ave. + Blackley St., S.E. Cor	
					BT. SPK. in curb, 7' S. of S. end C.R.	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 1416 Division No. ____ F.B. 1711 Pg. 225
Date ____ Date ____ Survey of Helco Ave S.S. Dist.
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by N.R. Smith Notes J. Ochsner Date 1-9-51
Date ____ Date ____ Map No. ____ Added Johnson Date ____

76L298 307 5-49

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Do not extend notes this side of this line.

5.28
7.66
12.84

5.28
7.63
12.91

STATION	B. S.	H. I.	F. S.	ELEV.		
BM, TE-825	5.30	351.38		346.08	BM, TE-825, Elev. 346.076, F.B. 1588 pg 171 Allesandro Ave & Blackley ST. S.E. Corner BT. spk. in cb. 7' S. of S. end of CR.	
			12.84	338.54	Invert 8" Inlet West	Sewer M.H. at Blackley ST. & Allesandro Ave
			12.91	338.47	8" Outlet East	
BM, TE-824			8.61	342.77	BM, TE-824, Elev. 342.760, F.B. 1588 pg 171 Allesandro Ave & Pentland ST. S.E. Corner BT. spk. in cb. 5' S. of S. end of CR.	

F.B. 1711 PG. 226
Job No. 1416 Division No. ____ Notes Red. ____ Plotted ____ Profile ____
Survey of Helco Ave S.S. Dist Date ____ Date ____ No. ____
Survey by N.R. Smith Notes ~~J. Ochsner~~ N.R.S. Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed E. C. Johnson Date ~~1-9-51~~ 3-5-51 Date ____ Date ____ No. ____

Notes Ck'd by	Survey of Heleo Ave. S.S. Dist
Map No.	W. O. 1416 Tape No. 058 Std. 68 °F
Office Work	Surveyed by N. R. Smith
Checked	Notes " Date 1-10-51
Date	Indexed A. C. Johnson

F. B. 1711 Pg. 227

JUL 10 1951

C. I. 1416

HELEO AVE SS DIST.

TOPOGRAPHY

on

FRATUS DRIVE

from

BLACKLEY ST. To OLIVE ST.

N. R. Smith
J. Ochsner
F. Brooks
D. Molitor.

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

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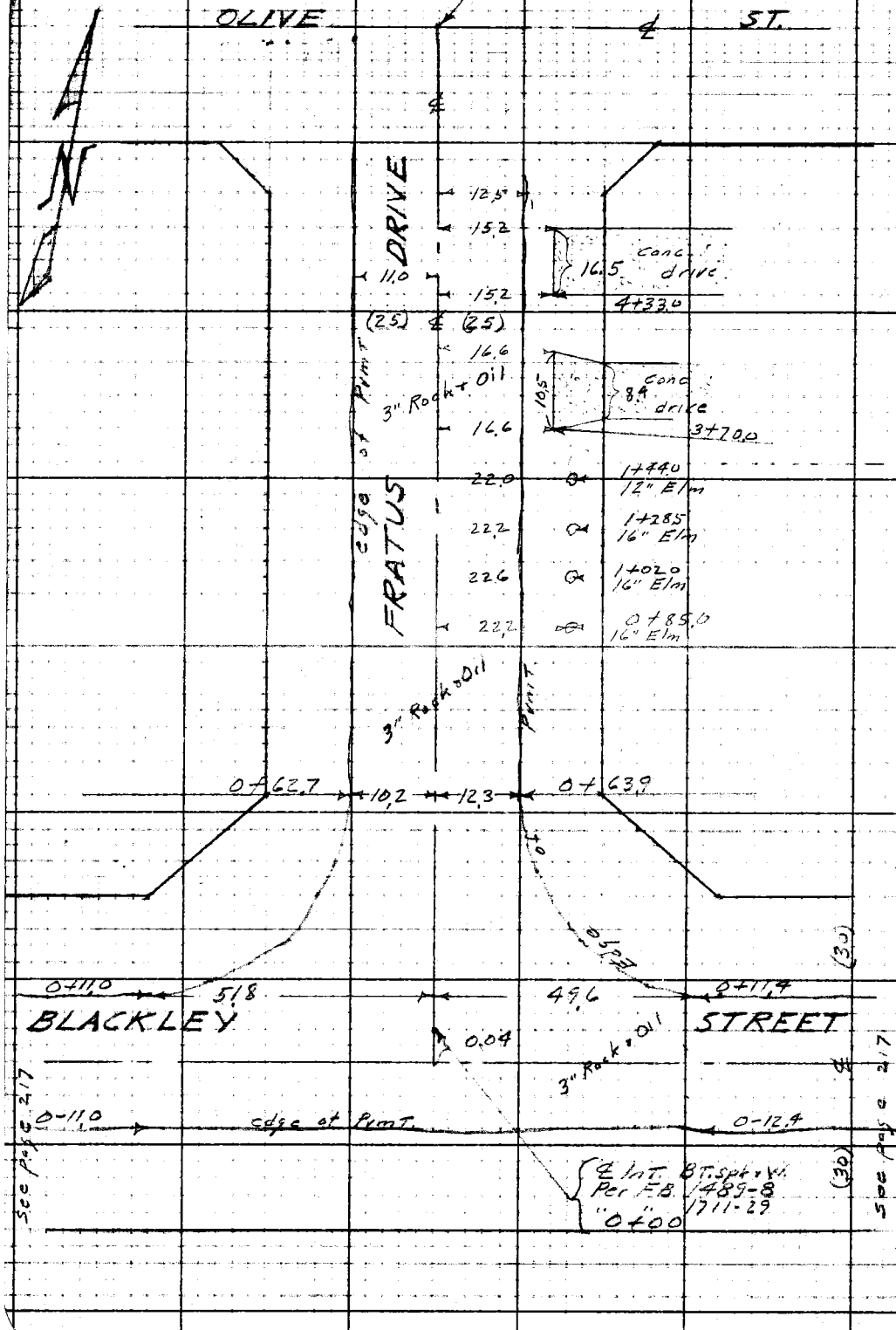
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

F. B. 1711 PG. 228



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723 LOS ANGELES COUNTY
ENGINEERING BLDG.

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Profile No.	Notes Red.	Plotted	Job No. 1416	Division No.	F.B. 1711 PG. 229
	Date	Date	Survey of HELEO AVE S.S. DIST		
X-Sec. No.	Notes Chkd. ICM	Checked	Survey by N.R. Smith	Notes J. Oehsner	Date 1-10-51
	Date 11/22/51	Date	Map No.	Indexed E. Johnson	Date JUL 13 '51

C.I. 1416

HELEO AVE S.S. DIST

CROSS SECTIONS
on
FRATUS DRIVE
from
BLACKLEY ST. to OLIVE ST.

N.R. Smith - chief
J. Oehsner - Notes
F. Brooks - ⇑
D. Molitor - Rod.

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.

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

76L298 307 5-49

76L298 307 5-49

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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.		
BM, TE-826	5 82	356 37		350 55	BM, TE-826, Elev. = 350.546, FB 1588 pg 171 Blackley ST. (S. side) at Fratus Drive L.T. in drive to house #1946, 70'± E. of ℄ lot.	
0-12			5 74	35[illegible] 63		℄ South edge of Pvmt
0+00			5 17	351 20	℄ Int Blackley St. + Fratus Dr.	
0+11			5 37	35[illegible] 00		℄
"			5 19	35[illegible] 18	51.8 Pvmt Return N.E. Cor. E. end	
0+11.4			5 90	35[illegible] 47		49.6 Pvmt Return N.W. Cor. W. end
0+30			5 4[illegible]	35[illegible] 95		℄
"			6 0	350 4		200'± P.L. N. side Blackley ST.
"			3 0	35[illegible] 4	200'± P.L. N. side Blackley ST.	
0+62.1			4 97	351 40		℄
"			5 19	35[illegible] 18	8.1' Pvmt Return N.W. Cor. N. end	
"			3 9	35[illegible] 5	25' P.L.	
0+63.9			4 96	351 41		℄
"			5 43	35[illegible] 94		12.3' Pvmt Return N.E. Cor. N. end
"			4 3	352 1		25' P.L.
1+00			4 65	351 72		℄
"			4 94	351 43		12.3' edge of Pvmt
"			3 8	35[illegible] 2		25' P.L.
"			4 88	351 19	8.5' edge of Pvmt	
"			3 9	350 [illegible]	25' P.L.	

Profile No. ____ X-Sec. No. ____

Plotted ____ Date ____ Checked ____ Date ____

Notes Red ____ Date ____ Notes Chkd. ____ Date ____

Division No. ____ Job No. 1416

Survey of Helco Arc S.S. Dist

Survey by N.R. Smith Notes J. Oehsner

Indexed E. C. Jordan Date 1-10-51

F.B. 1711 PG. 230

76L298 307 5-49

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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.	Fratus	Dr.
2+00		356 37	3 50	352 87		℄
"			3 82	352 55		12.3' edge of Pvmt
"			3 3	353 1		25' P.L.
"			3 89	352 48	8.5' edge of Pvmt	
"			2 8	353 6	25' P.L.	
T.P.	6 23	359 46	3 14	353 23	T.P.	
3+00			5 37	354 09		℄
"			5 76	353 70		12.5' edge of Pvmt
"			5 7	353 8		25' P.L.
"			5 9	353 6		200'± Back of lot
"			5 64	353 82	11.1' edge of Pvmt	
"			5 0	354 5	25' P.L.	
"			3 7	355 8	200'± Back of lot	
4+00			4 02	355 44		℄
"			4 49	354 97		12' edge of Pvmt
"			4 2	355 3		25' P.L.
"			4 26	355 20	10.5' edge of Pvmt	
"			3 7	355 8	25' P.L.	
T.P.	6 74	363 00	3 20	356 26		
5+00			5 92	357 08		℄
"			6 21	356 79		12' edge of Pvmt

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 1416 Division No. ____ F.B. 1711 PG. 231
X-Sec. No. ____ Date ____ Date ____ Survey of Helco Ave S.S. Dist.
Notes Chkd. ____ Checked ____ Survey by H.R. Smith Notes J. Ochsner Date 1-10-51
Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Fratus	Dr.
5+00		363 00	5 8	357 2		25' P.L.
"			6 15	356 85	10.' edge of Pr Dn ?	
"			6 2	357 8	25' P.L.	
5+89			4 66	358 34	℄	
"			4 5	358 5		200'± P.L. S. side Olive ST.
"			3 6	357 4	200'± P.L. S. side Olive ST.	
6+00			5 05	357 95	℄	
B.M.T.E-66			2 70	360 30	B.M.T.E-66 Elev.= 360.299, F.B. 1488, Pg 43	
					Olive ST. (N. side) at Fratus Dr.	
					3T. SPK. in E. curb of driveway To No. # 92H1,	
					40'± N. of ℄ Olive ST.	
					(Note House No. Has been changed	
					from 1931 To 92H1)	

Profile No. X-Sec. No.
Plotted Date Checked Date
Notes Red. Date Notes Chkd. Date
Division No. Job No. 1416
Survey of Helco Ave S.S. Dist
Survey by N.R. Smith Notes J. Ochsner
Indexed C. Johnson Date 1-10-51
PG. 232
1711

Notes Ck'd by	Survey of Heleo Ave S.S. Dist
Map No.	W. O. 1416 Tape No. 258 Std. 68 °F
Office Work	Surveyed by N. R. Smith
Checked	Notes 4 Date 1-10-51
Date	Indexed A. C. Johnson

F. B. 1711 PG. 233

JUL 13 '51

CI 1416

HELEO AVE SS DIST

TOPOGRAPHY

on

ALLESANDRO AVE

from

BLACKLEY ST. to OLIVE ST.

N. R. Smith
J. Ochsner
F. Brooks
D. Molitor

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

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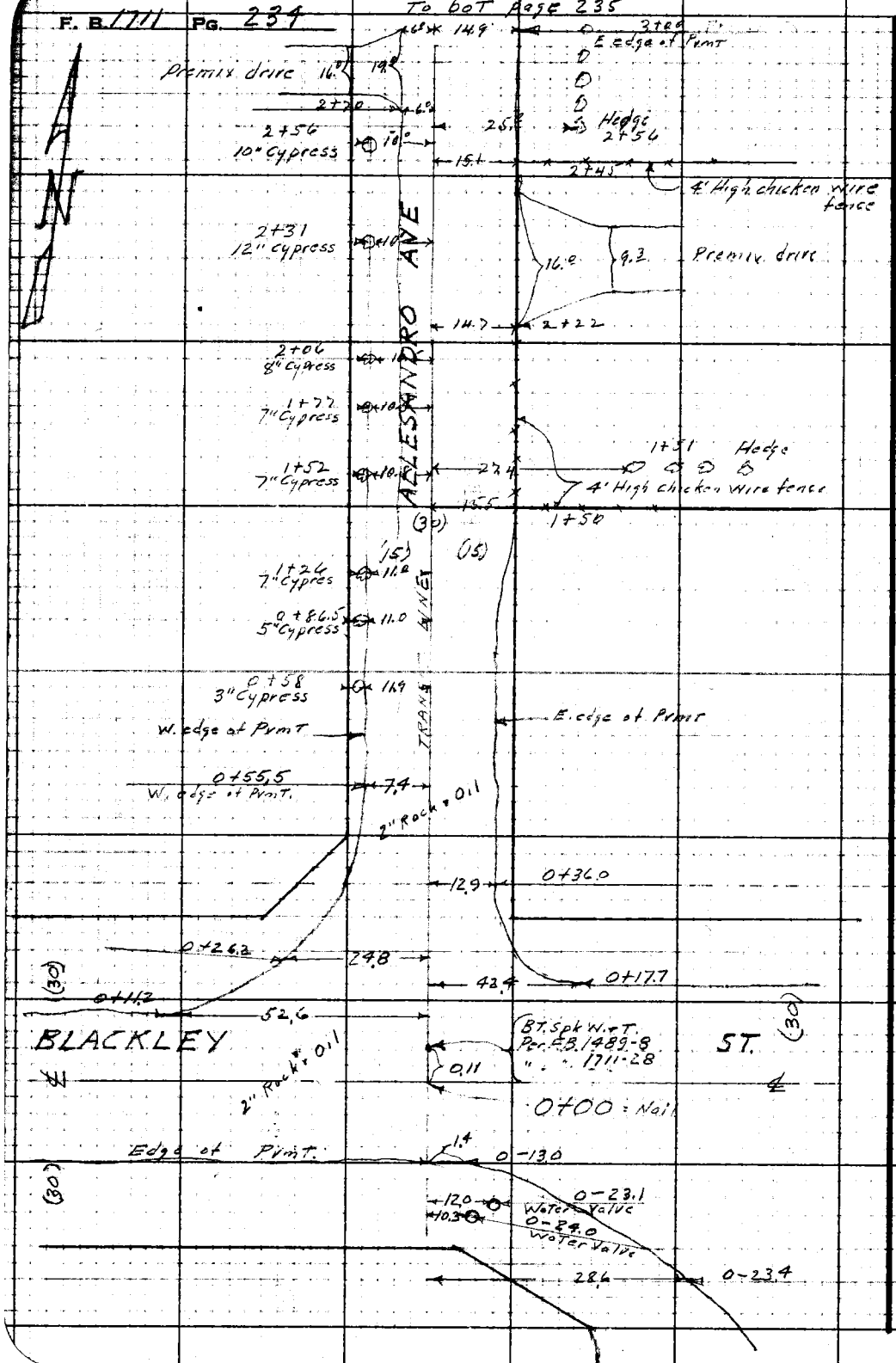
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 10M 1-49

F. B. 1711 PG. 234

To bot Page 235



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725 LOS ANGELES COUNTY
ENGINEERING BLDG.

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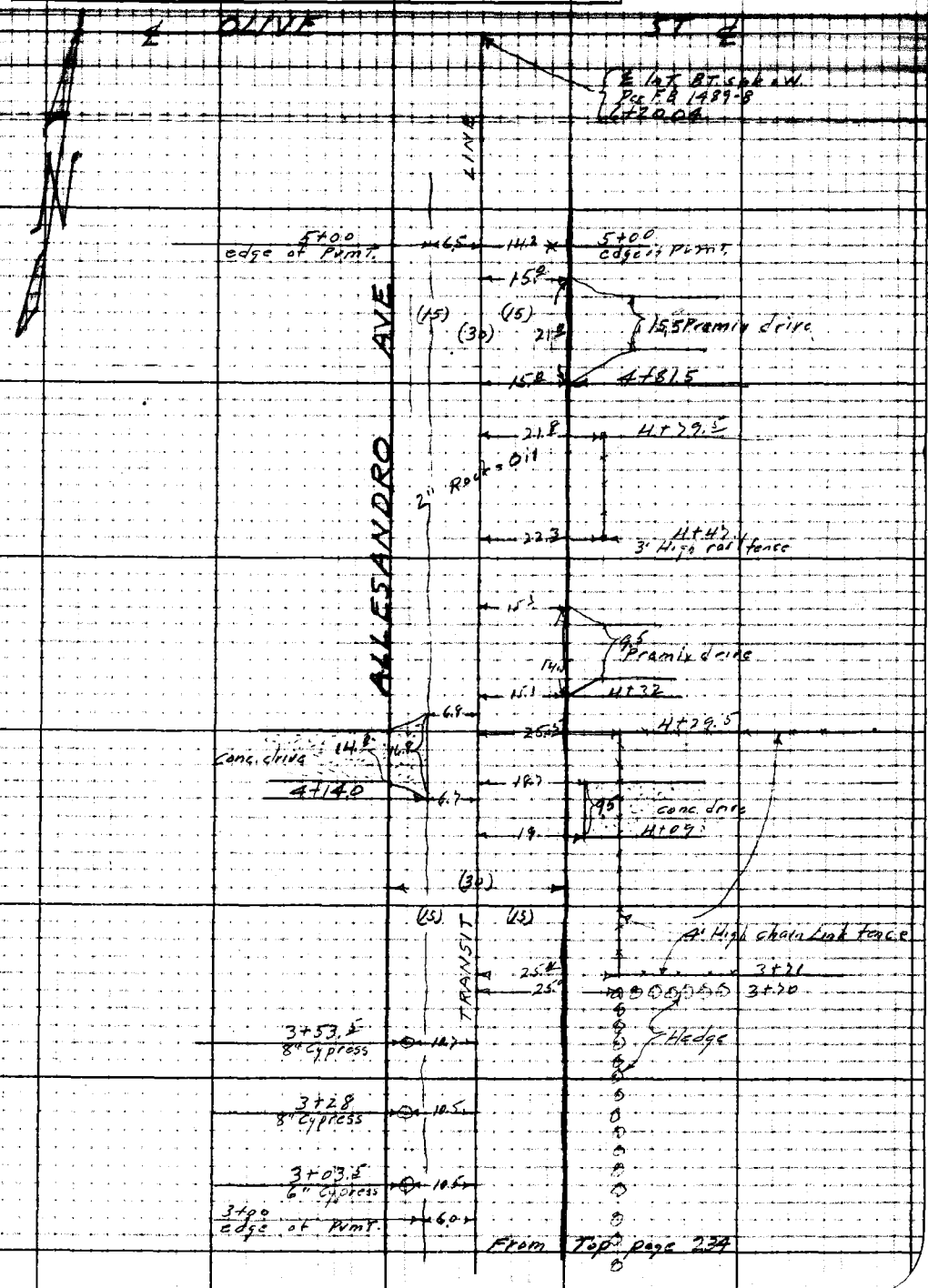
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Helco Ave. S.S. Dist.
Map No.	W. O. [illegible] Tape No. [illegible] Std. 68 °F
Office Work	Surveyed by N. R. Smith
Checked	Notes " Date 1-10-51
Date	Indexed C. Johnson

F. B. 1711 Pg. 235



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RETURN TO
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725 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49

F. B. 1711 PG. 236

RETURN TO
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728 LOS ANGELES COUNTY
ENGINEERING BLDG.

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

Profile No.	Notes Red.	Plotted	Job No. 1416	Division No.	F.B. 171 PG. 237
	Date	Date	Survey of HELEO AVE S.S. DIST.		
X-Sec. No.	Notes Chkd. LCM	Checked	Survey by N.R. Smith	Notes J. Ochsner	Date 1-15-51
	Date 1/22/51	Date	Map No.	Indexed Johnson	Date JUL 13 '51

CROSS SECTIONS

on

ALLESANDRO AVE

from

BLACKLEY ST TO OLIVE ST.

C.I. 1416

HELEO AVE S.S. DIST

N.R. Smith - chief
J. Ochsner - Notes
F. Brooks - ⊼
D. Molitor - Rod

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

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

76L298 307 5-49

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Profile No. ____ Plotted ____ Notes Red. ____
X-Sec. No. ____ Date ____ Date ____
Checked ____ Notes Chkd. ____
Date ____ Date ____

F.B. 1711 PG. 238
Job No. 1416 Division No. ____
Survey of Helco Ave S.S. DIST
Survey by K.R. Smith Notes J. Oehsner
Indexed A. C. Johnson Date 1-15-51

STATION	B. S.	H. I.	F. S.	ELEV.	Alessandro Transition	Ave.
BM, TE-825					BM, TE-825, Elev. 346.076,	FB. 1588 pg. 171
	5 65	351 73		346 08	Allesandro Ave. & Blackley ST. S.E. Corner	
					BT. spk. in C6. 7' S. of S. End of C.R.	
0-13			534	346 39	T.L.	
"			5 30	346 43		1.4' Pvmt. Return. W. end. S.W. Cor.
0+00			5 18	346 55	T.L. Int. Alessandro Ave. + Blackley ST.	
0+11.2			4 97	346 76	T.L.	
"			4 10	347 63	52.6 Pvmt Return. W. end N.W. Cor.	
0+17.7			5 00	346 73	T.L.	
"			4 97	346 76		42.4' Pvmt Return N.W. E. Cor.
0+30			4 76	347 37	T.L.	
"			2 9	348 8		200'± P.L. N. Side Blackley ST.
"			1 5	350 2	200'± P.L. N. Side Blackley ST.	
0+36			4 63	347 [illegible]	T.L.	
"			4 28	347 [illegible]		12.9 Pvmt Return N.E. Cor. Mon
"			3 2	348 5		15' P.L.
0+55.5			4 15	347 58	T.L.	
"			4 14	347 59	7.4' Pvmt Return N.W. Cor. N. end	
"			2 6	349 1	15' P.L.	
1+00			3 41	348 32	T.L.	
"			3 05	348 68		13' edge of Pvmt
"			2 5	349 2		15' P.L.

76L298 307 5-49

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STATION	B. S.	H. I.	F. S.	ELEV.	Alessandro Transit line	Arc.
1+00		351 73	3 48	348 25	7.4' edge of Pvmt	
"			2 1	349 6	15' P.L.	
2+00			1 84	349 89		T.L.
"			1 52	350 21		14.' edge of Pvmt
"			1 3	350 4		15' P.L.
"			1 88	349 85	6' edge of Pvmt.	
"			0 6	351 1	15' P.L.	
T. P.	6 71	356 46	1 98	349 75	T. P.	
3+00			5 17	351 29		T.L.
"			4 77	351 69		14.9 edge of Pvmt.
"			4 6	351 9		15' P.L.
"			4 8	351 7		200' ± Back of lot
"			5 24	351 22	6' edge of Pvmt.	
"			4 3	352 2	15' P.L.	
"			3 1	353 4	200' ± Back of lot	
11+00			3 56	352 90		T.L.
"			3 31	353 15		14.' edge of Pvmt
"			3 2	353 3		15' P.L.
"			3 63	352 83	6' edge of Pvmt	
"			2 7	353 8	15' P.L.	
T. P.	8 64	362 55	2 55	353 91	T. P.	T.L.

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

Notes Red ____ Date ____ Notes Chkd. ____ Date ____

Plotted ____ Date ____ Checked ____ Date ____

Job No. 1116 Division No. ____ Survey of Hacienda Ave. S.S. Wk. Survey by N.R. Tri. Notes J.O. Date 1-13-51 Map No. ____ Indexed Johnson Date ____

F.B. 1711 PG. 239

76L298 307 5-49

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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.	Alessandro	Ave.
					Transit line	
5+00		362 55	7 51	355 04	T.L.	
"			7 28	355 27		14.5' edge of Prmt.
"			7 4	355 2		15' P.L.
"			7 63	354 92	6.5' edge of Prmt.	
"			7 6	355 0	15' P.L.	
5+90			6 07	356 48	T.L.	
"			6 00	356 55		14.2 edge of Prmt.
"			5 9	356 7		15' P.L.
"			6 5	356 1		200'± P.L. S. side Olive St.
"			6 04	356 51	6.5' edge of Prmt.	
"			6 1	356 5	15' P.L.	
"			5 1	357 5	200'± P.L. S. side Olive St.	
B. M. TE-67			5 05	357 50	B.M. TE-67, Elev. = 357.496 F.B. 1488, Pg. 43 Olive St. (N. side) at Alessandro Ave. Bt. spk in w. edge of conc. driveway to ho# 9409, 31'± N. ℄ Olive St. (Note ho# 1979 has been changed to 9409)	

F.B. 1711 PG. 240
Job No. 1416 Division No. Notes Red. Plotted No. Profile
Survey of Helco Ave. S.S. Dist. Date Date X-Sec.
Survey by N. R. Smith Notes J.C. Notes Chkd. Checked No.
Indexed C. Johnson Date 1-15-51 Date Date

Notes Ck'd by	Survey of Helco Ave. S.S. Dist
Map No.	W. O. [illegible] Tape No. [illegible] Std. [illegible] °F
Office Work	Surveyed by N. R. Smith
Checked	Notes Date
Date	Indexed R. C. Johnson

F. B. 1711 Pg. 241

JUL 13 '61

C.I. 1416

HELEO AVE. S.S. DIST.

TOPOGRAPHY

on

PENTLAND STREET

from

ALLESANDRO AVE to ENCINITA AVE

N. R. Smith
J. Ochsner
F. Brooks
D. Molitor

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

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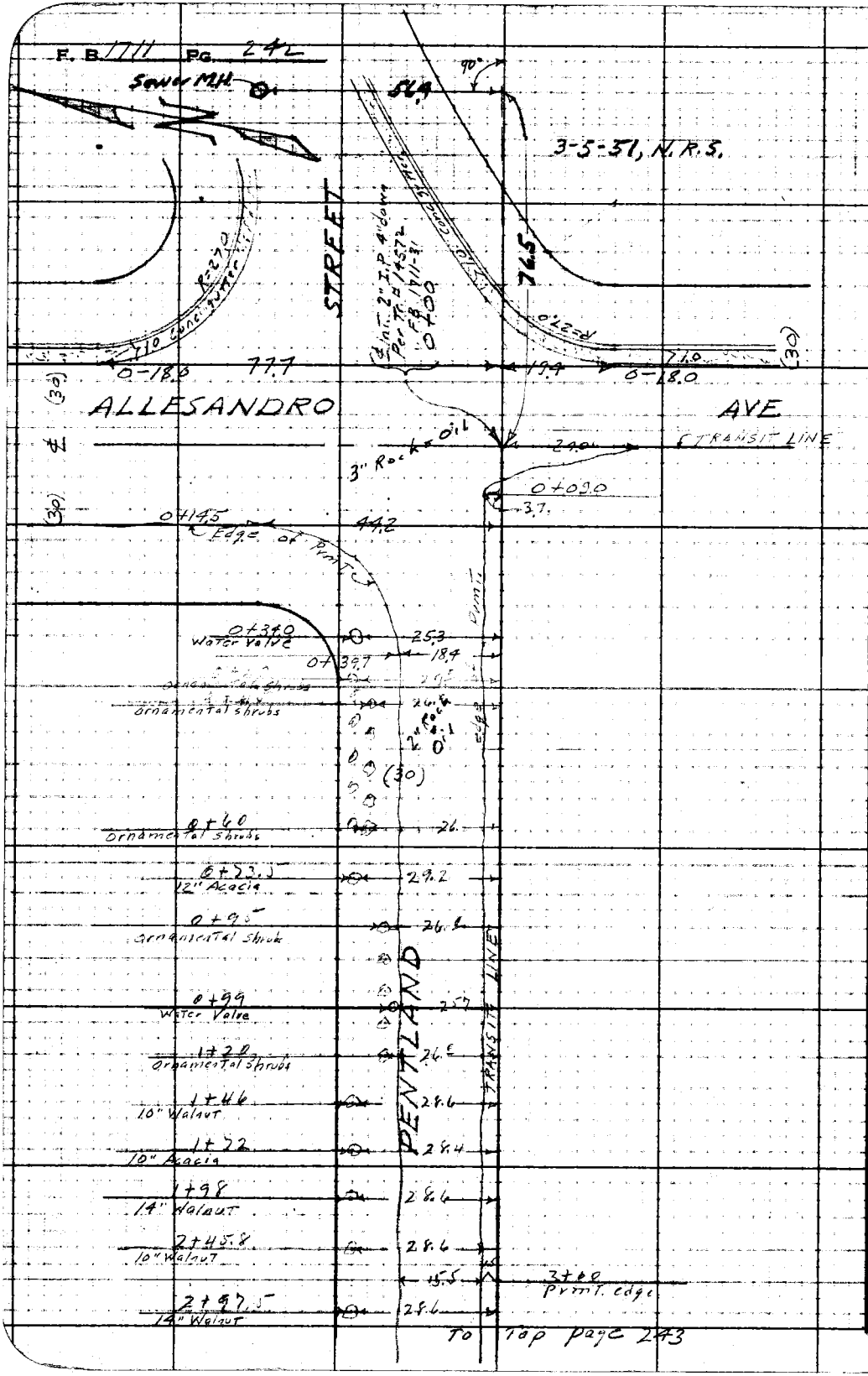
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 10M 1-49



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725 LOS ANGELES COUNTY
ENGINEERING BLDG.

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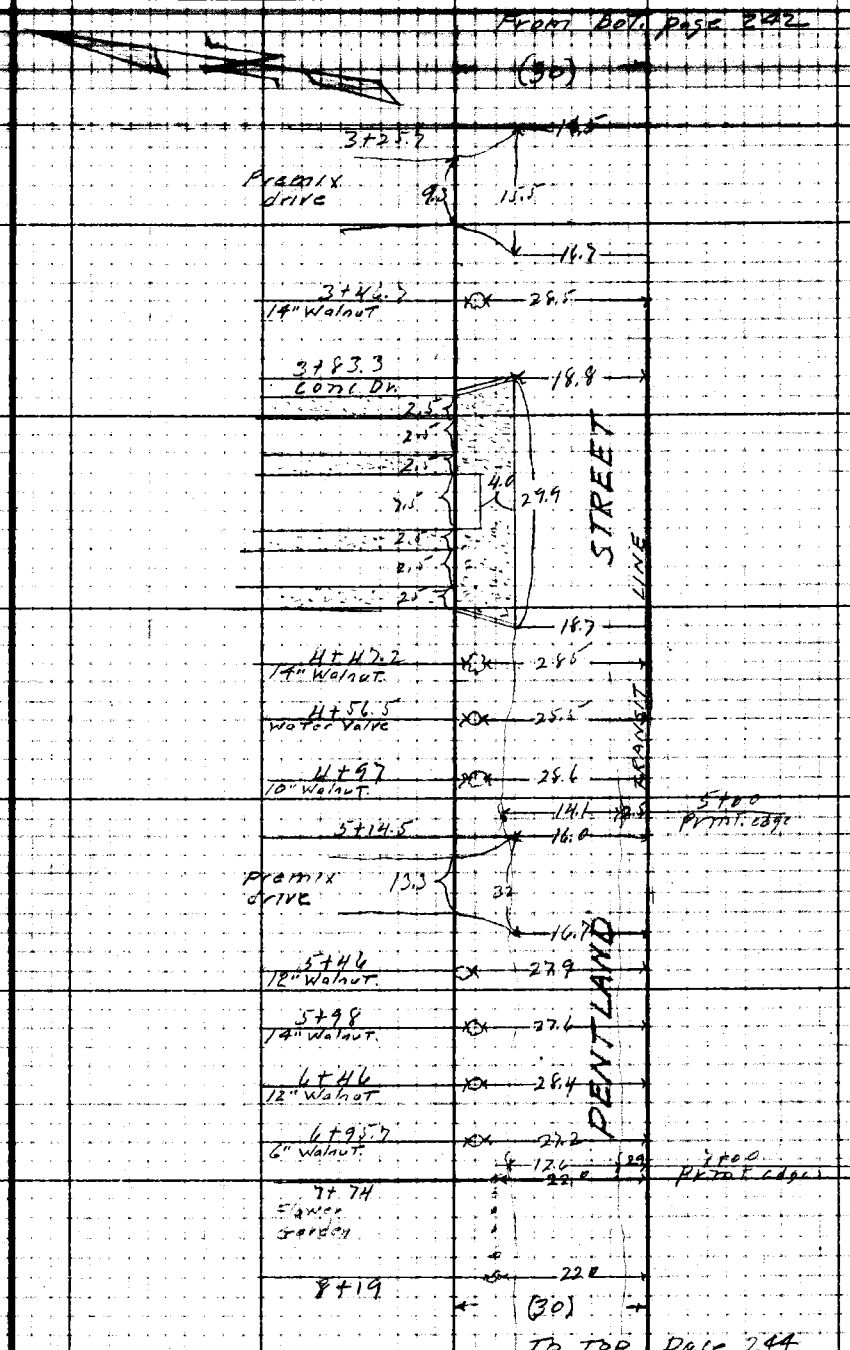
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Helco Ave S.S. Dist
Map No.	W. O. [illegible] Tape No. [illegible] Std. [illegible] °F
Office Work	Surveyed by N. R. Smith
Checked	Notes J. Johnson Date 1-15-51
Date	Indexed R. C. Johnson

F. B. 1711 PG. 243



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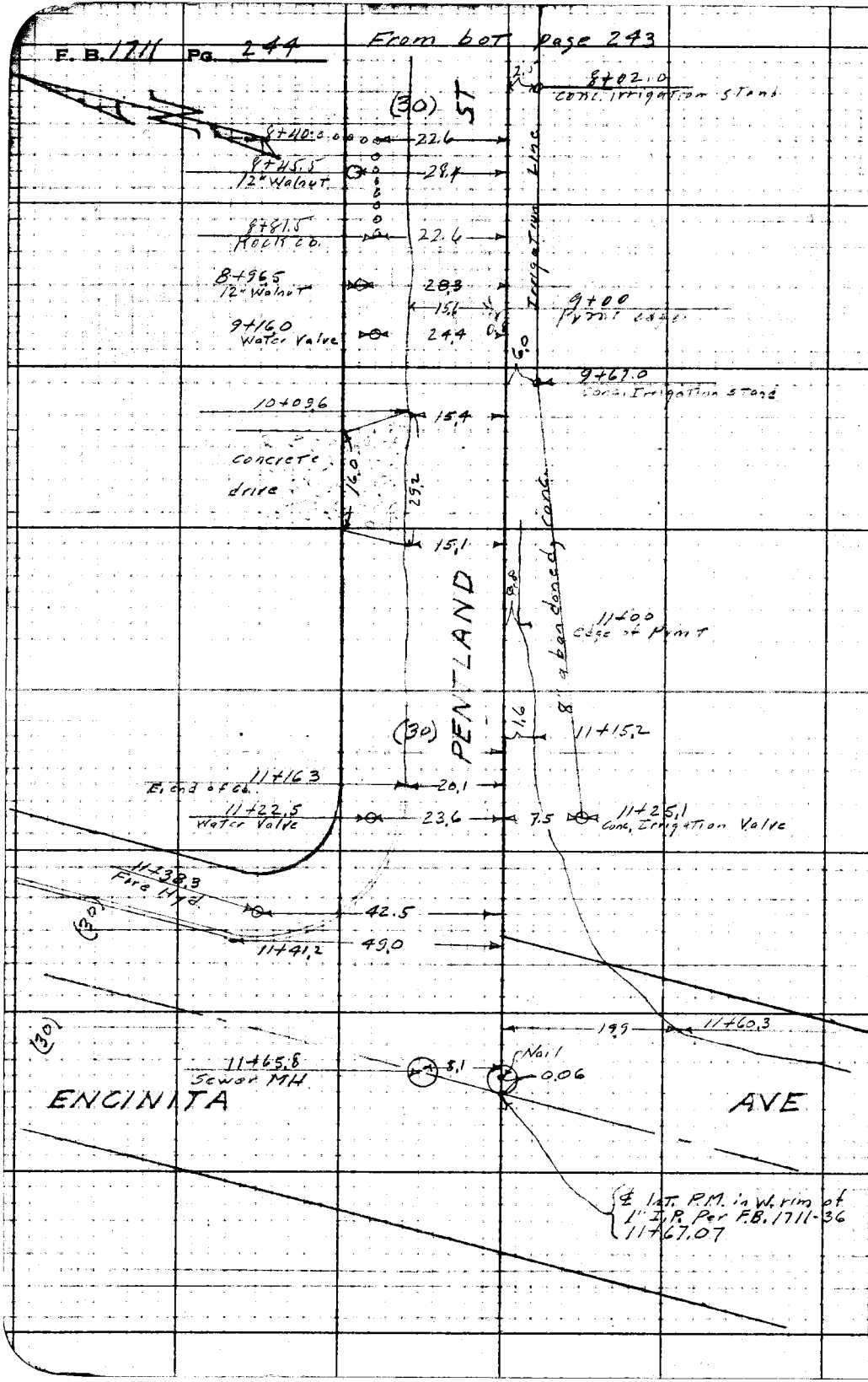
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S 247 10M 1-49



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725 LOS ANGELES COUNTY
ENGINEERING BLDG.

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

Profile No.	Notes Red.	Plotted	Job No. 1416	Division No.	F.B. 1711 PG. 245
	Date	Date	Survey of Heleo Ave S.S. DIST.		
X-Sec. No.	Notes Chkd. LCM	Checked	Survey by N.R. Smith	Notes J. Ochsner	Date 1-15-51
	Date 1/22/51	Date	Map No.	Indexed Johnson	Date JUL 13 '51

CROSS SECTIONS

on

PENTLAND STREET

from

ALLESANDRO AVE to ENCINITA AVE

C.I. 1416

HELEO AVE SS. DIST

N.R. Smith - chief
J. Ochsner - Notes
F. Brooks - ⊼
D. Molitor - Rod.

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.

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76L298 307 5-49

76L298 307 5-49

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Pentland	ST
BM, TE-824	5 22	347 98		342 76	BM TE-824, Elev. 342.760, F.B. 1588 pg. 171 Allesandro Ave + Pentland ST. S.E Corner BT. spk. in Cb. 5' S. of S. end of C.R.	
0-18			5 36	342 62		℄
"			4 95	343 03		77.7 Gut. N.E. Cor. N. end C.R.
"			4 28	343 70		77.7 Cb. " "
"			5 84	342 14	19.4' Gut. S.E. Cor. S. end. C.R.	
"			5 18	342 80	19.4' Cb. " " "	
0+00			5 18	342 80	℄ Int. Pentland ST + Alessandro Ave.	
0+09			6 0	342 0		℄
"			6 01	341 97	3.7' Prmt. Cor.	
0+14.5			5 8	342 2		℄
"			5 71	342 27		44.2 Prmt. Return. N.W. Cor. N. end
0+30			6 1	341 9		℄
"			4 1	343 9		150'± P.L. W. Side Alessandro Ave
"			7 4	340 6	150'±	
0+39.7			5 9	342 1		℄
"			5 91	342 07		18.4 Prmt Return N.W. Cor. N. end
"			4 2	343 3		30' P.L.
1+00			5 6	342 4		℄
"			5 54	342 44		1.7' edge of Prmt
"			5 68	342 30		17' edge of Prmt

F.B. 1711 PG. 246
Job No. 1416 Division No. ____ Notes Red. ____ Plotted ____ Profile
Survey of Helen Ave S.S. Dist Date ____ Date ____ No. ____
Survey by N.R. Smith Notes J. Ochsner Notes Chkd. ____ Checked ____ X-Sec.
Indexed E. C. Johnson Date 1-15-51 Date ____ Date ____ No. ____

76L298 307 5-49

PLEASE RETURN TO
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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.	Pentland	ST.
1+00		347 98	3 9	344 1		30' P.L.
2+00			5 1	342 9		℄
"			5 07	342 91		1.7' edge of Pvmt.
"			5 36	342 62		17' " "
"			3 3	344 7		30' P.L.
T. P.	6 22	349 24	4 96	343 02	T. P.	
3+00			6 2	343 0		℄
"			5 82	343 42		1.5' edge of Pvmt.
"			6 04	343 20		17' " "
"			4 0	345 2		30' P.L.
"			2 3	346 9		150' ± Back of lot
"			7 4	341 8	150' ±	
4+00			5 4	343 8		℄
"			5 08	344 16		1.5' edge of Pvmt.
"			5 41	343 83		17' "
"			4 2	345 0		30' P.L.
5+00			4 6	344 6		℄
"			4 45	344 79		25' edge of Pvmt.
"			4 83	344 41		16.6 " "
"			2 5	346 7		30' P.L.
T. P.	5 05	350 20	4 09	345 15		

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 11116 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of Hecco Ave. S.D. Dist.
Notes Chkd. ____ Checked ____ Survey by N.B. Smith Notes J.D. Date 1-15-51
Date ____ Date ____ Map No. ____ Indexed Johnson Date ____

F.B. 7711 PG. 247

76L298 307 5-49

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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.	Remarks	Ft
6+00		350 20	4 8	345 4		℄
"			4 92	345 28		25' edge of Pvmt.
"			5 08	345 12		16' " " "
"			3 4	346 8		30' P.L.
"			1 0	349 2		150'± Back of lot
"			6 5	343 7	150'±	
7+00			4 3	345 9		℄
"			4 14	346 06		2.9' edge of Pvmt.
"			4 38	345 82		13.5' " " "
"			2 2	348 0		30' P.L.
T.P.	2.46	352 92	3 74	349 46	T.P.	2.5 Mitre Bolt
8+00			6 1	346 8		℄
"			5.86	347 06		25' edge of Pvmt.
"			[illegible]	346 65		[illegible]
"			4 2	348 7		30' P.L.
9+00			4 5	348 4		℄
"			4 34	348 56		2.5 edge of Pvmt
"			4 88	348 04		15.9 " " "
"			3 8	349 1		30' P.L.
"			2 0	350 9		150'± Back of lot
"			5 9	347 0	160'± Br.	

Profile No. ____ X-Sec. No. ____

Plotted ____ Date ____ Checked ____ Date ____

Notes Red. ____ Date ____ Notes Chkd. ____ Date ____

Division No. ____ Job No. 1416 Notes J.O. Date 1-15-51

Survey of Hetco Ave. S.S. Dist.

Survey by N.R. Smith

Indexed B. C. Johnson

B. 121 PG. 248

76L298 307 5-49

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Pentland	ST.
9+00		352 92	6 8	346 1	150'±	
10+00			3 0	349 9		℄
"			2 85	350 07		1.3' edge of Pvmt
"			3 20	349 72		2.5' " " "
"			2 5	350 4		30' P.L.
"			4 6	348 3	10' Br.	
10+60			1 70	351 22		℄ edge of Pvmt
			2 07	350 85		15' edge of Pvmt
11+00			1 69	351 23		℄
"			2 06	350 86		20' edge of Pvmt
"			0 6	352 3		30' P.L.
"			1 72	351 20	6.8' edge of Pvmt	
			3 5	349 4	10' Br.	
T.P.	5 05	356 27	1 70	351 22	T.P.	
11+15.2			5 13	351 14		℄
"			5 22	351 05	1.6' Pvmt Return S.E. Cor. E. end	
"			6 8	349 5	10' Br.	
11+16.3			5 10	351 17		℄
"			5 46	350 81		20.1 ch. N.E. Cor. E. end
11+37			3 38	352 89		℄
"			7 6	348 7	150'± P.L. E. Side Encinita Ave.	
11+41.2			5 64	350 63		℄

Profile No. ____ Date ____ Notes Red. ____ Plotted ____ Date ____ Job No. 1416 Division No. ____ F.B. 1711 Pg. 249
X-Sec. No. ____ Date ____ Notes Chkd. ____ Checked ____ Date ____ Survey of [illegible] Survey by N.P. Smith Notes J.D. Date [illegible]
Map No. ____ Date ____ Indexed ____ Date ____

Profile No.

Plotted Date

Checked Date

Notes Red. Date

Notes Chkd. Date

Division No. Job No. 1416

Survey of Helen Ave S.S. Dist.

Survey by M.B. Smith Notes J.O.

Indexed C. Jones Date 1-16-51

	B.S.	H.I.	F.S.	ELEV.	Pentland
11+60.3		356 27	5 81	350 46	49' Prom. Retain. Q.C. Cor. Cond
11+41.2			5 25	350 52	℄
"			5 32	350 95	49' Q.C. N.E. Cor. N. end C.R.
"			4 65	351 62	49' Cb. " "
"			4 29	351 98	Q.C. E side Encinita Ave. 150' N. ℄ Pentland St.
"			3 63	352 64	Q.C. " " "
11+67.07			3 29	352 98	℄ Int Pentland St. + Encinita Ave
BM TE-790			4 53	351 74	B.M. TE-790 Elev. = 351.731 F.B. 1588 Pg. 149 Encinita Ave. + Pentland St. N.E. Cor. BT. SPK. in curb, 10' N. of N. end C.R.
BM TE-824	5 22	347 98		34 6	BM TE-824, Elev. 342.760 F.B. 1588 Pg 171 Allessandro Ave & Pentland St. S.E. Corner. BT. Spk in Cb 5' S. of S. end of C.R.
			12 32	335 66	Invert 8" Inlet West. Sewer M.H. at
			12 51	335 47	" 8" Outlet East. Pentland St & Alessandro Ave
T.P.	5 85	351 38	2 45	34 3	3-5-51, N.R.S.
BM TE-825			5 30	34 8	BM TE-825, Elev. 346.076, F.B. 1588 pg. 171 Alessandro Ave. & Blackley St. S.E. Corner. BT. Spk. in Cb. 7' S. of S. end C.R.