Notes Ck'd by G. E. BARR
No.
Mk

Survey of Lawndale S.D.
JN 6150.01 Tape 02.3 Std 69 °F
Surveyed By Manley Jr.
Notes Smiley Jr. Date 4-26-65
Indexed G. J. GALLI

F. B. 3306 PG. 5

JN 6150.01

LAWNDALE S.D.

CENTERLINE FOR

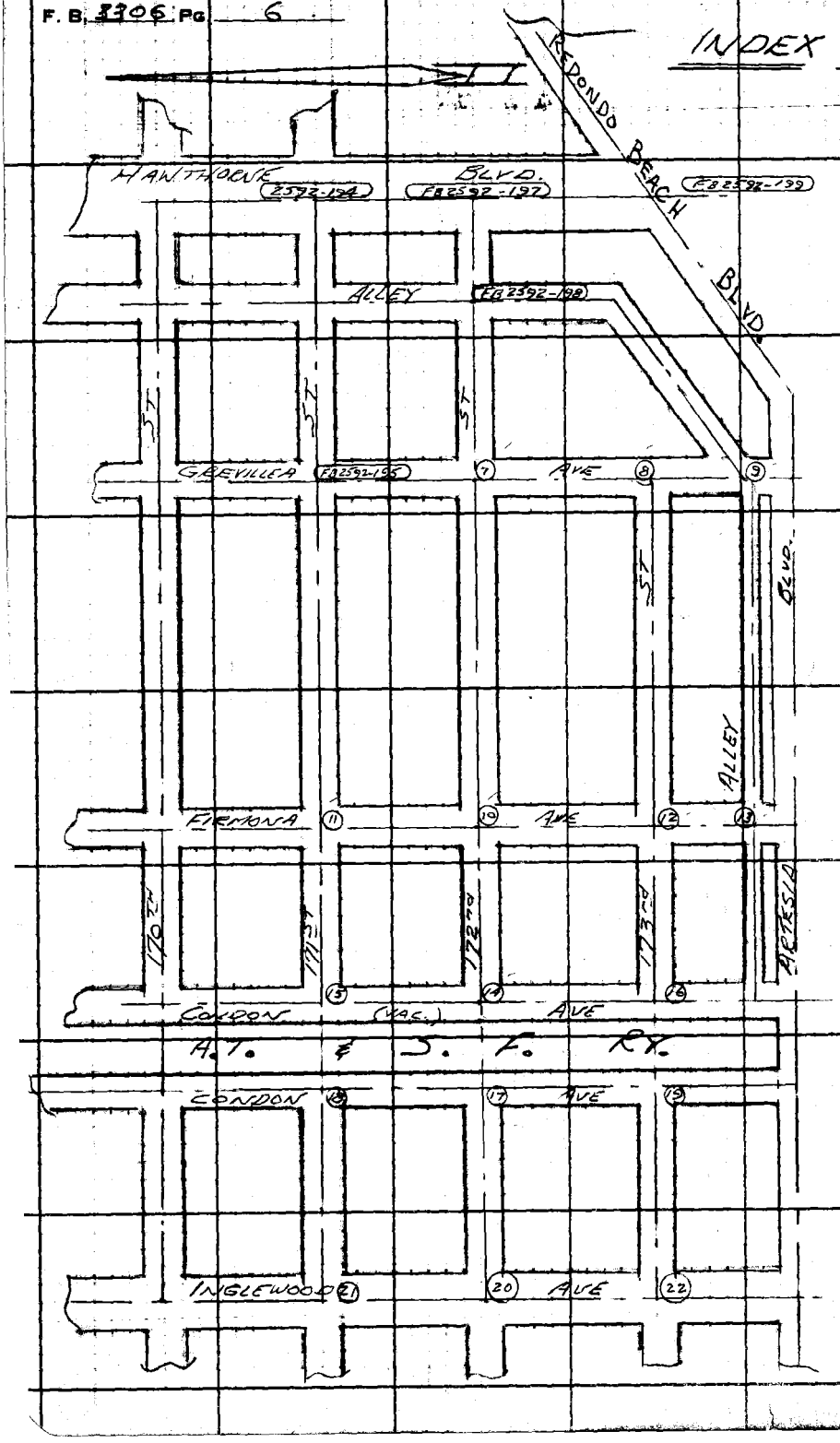
PROJECT No 5001

Manley Jr
Smiley
Manley
Love

Microfilmed Feb. 85

F. B. 3306 PG. 6

INDEX MAP



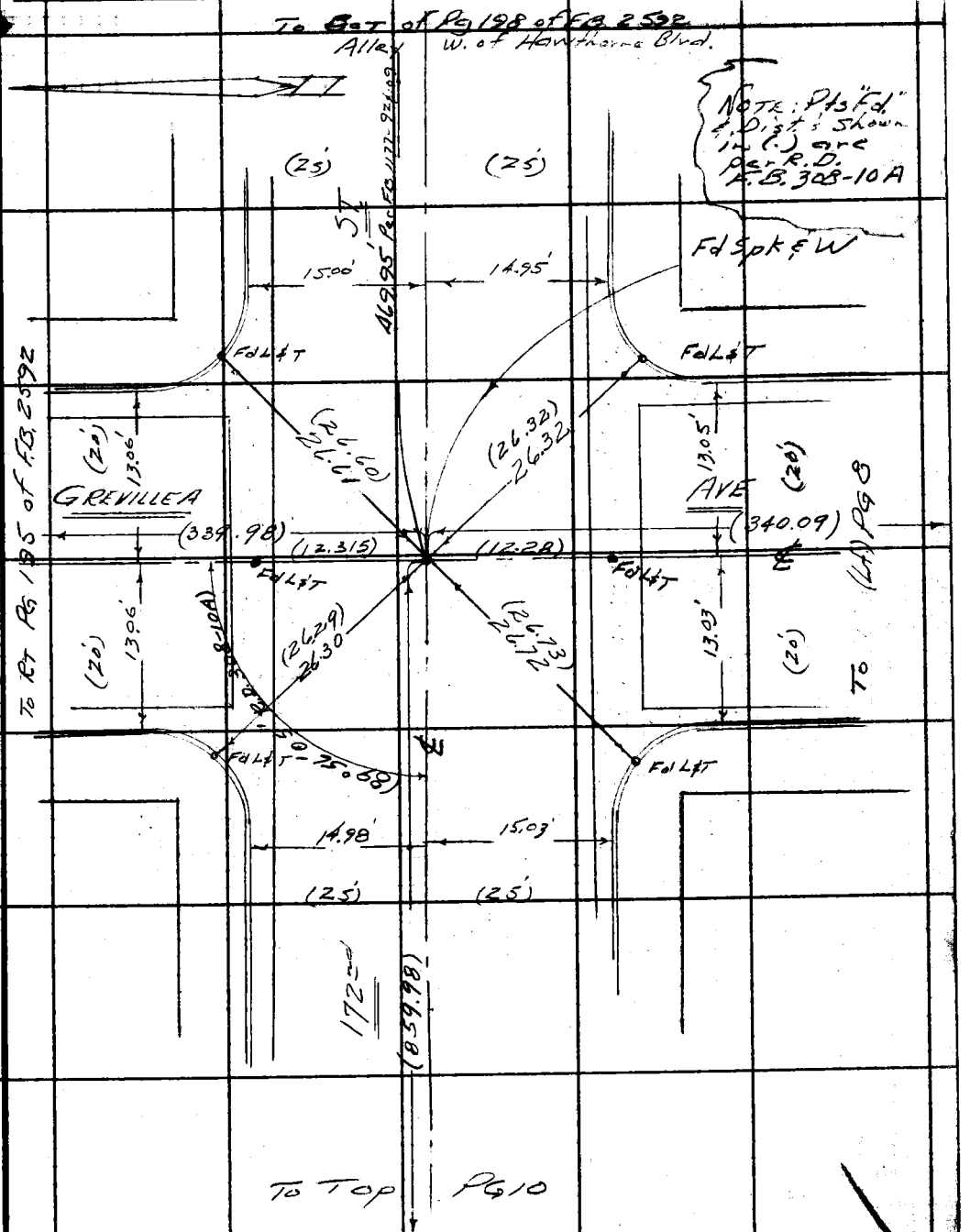
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
1403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

Note: Any Additions or Changes [illegible] Sheet must be made or circled [illegible] Ink With Date and Name of [illegible] Making Change.

Notes Ck'd by G. E. BARR	Survey of Lawndale S.D.	F. B. 3306 PG. 7
Map No.	JN 6150.01 Tape 0213 Std 68 °F	
Office Work	Surveyed by Mankey Jr.	
Checked	Notes ETM Jr. Date 4-26-65	
Date	Indexed G. J. GALLI	

M1529 C-2



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

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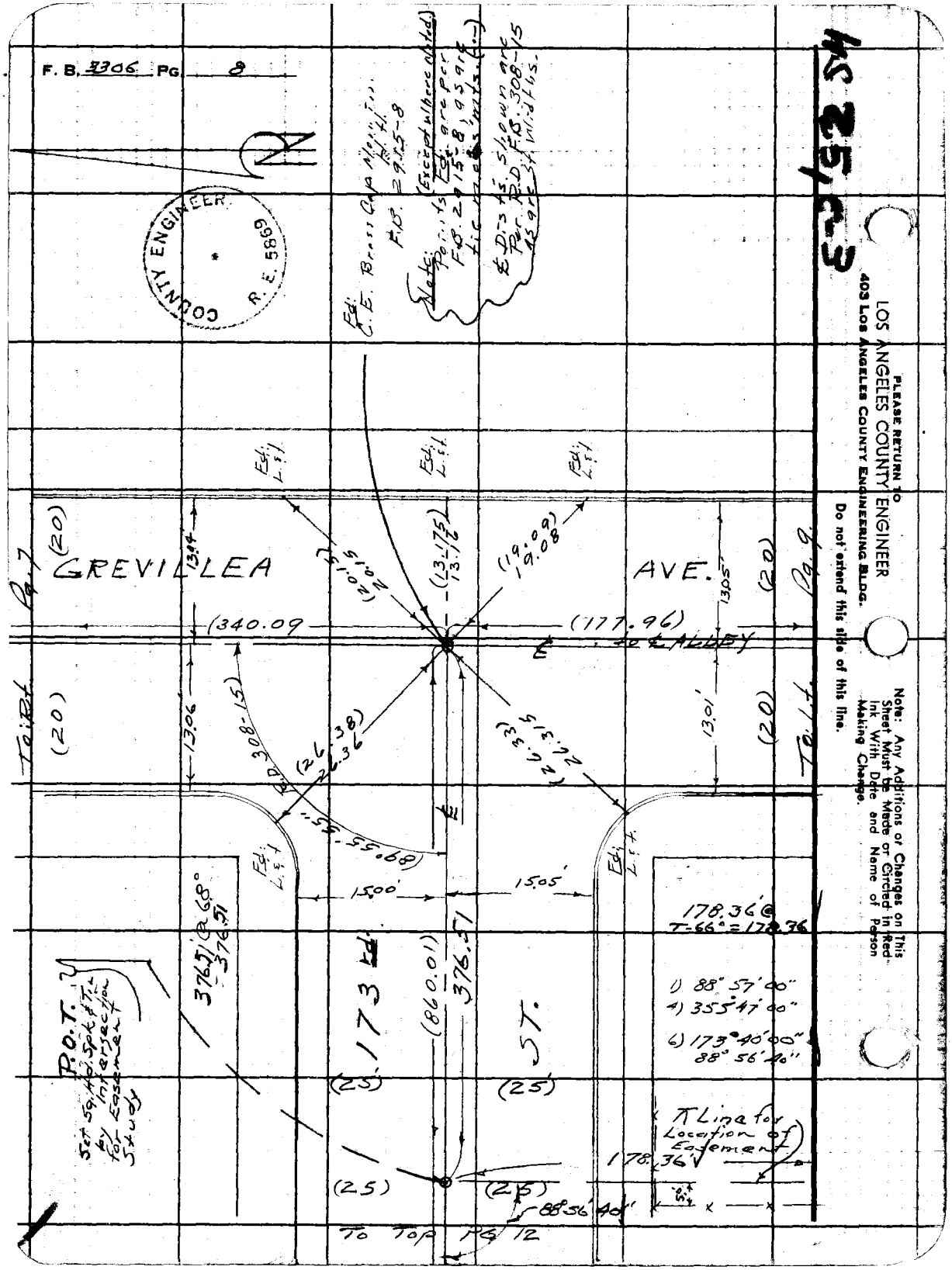
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

76F3095 CE #310 6-62


F. B. 3306 PG. 8
COUNTY ENGINEER
R. E. 5869
GREVILLEA AVE.
(340.09)
(177.96)
℄ to ℄ ALLEY
(20)
(20)
(20)
(20)
13.94
13.06
13.05
13.01
(20.15)
20.15
(13.175)
13.16
(19.09)
19.08
(26.38)
26.36
(26.33)
26.315
(89°55'55")
15.00'
15.05'
(860.01)
376.51
376.51 @ 68°
376.51
173 rd
ST.
(25)
(25)
(25)
(25)
178.36'
T-66° = 178.36
1) 88° 57' 00"
4) 355° 47' 00"
6) 173° 40' 00"
88° 56' 40"
℄ Line for Location of Easement
178.36'
88° 56' 40"
To Top PG 12
To Rt. Pg. 7
To Lt. Pg. 9
P.O.T.
Set 59 Hd. Spk & Tin by Intersection for Easement Study
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.
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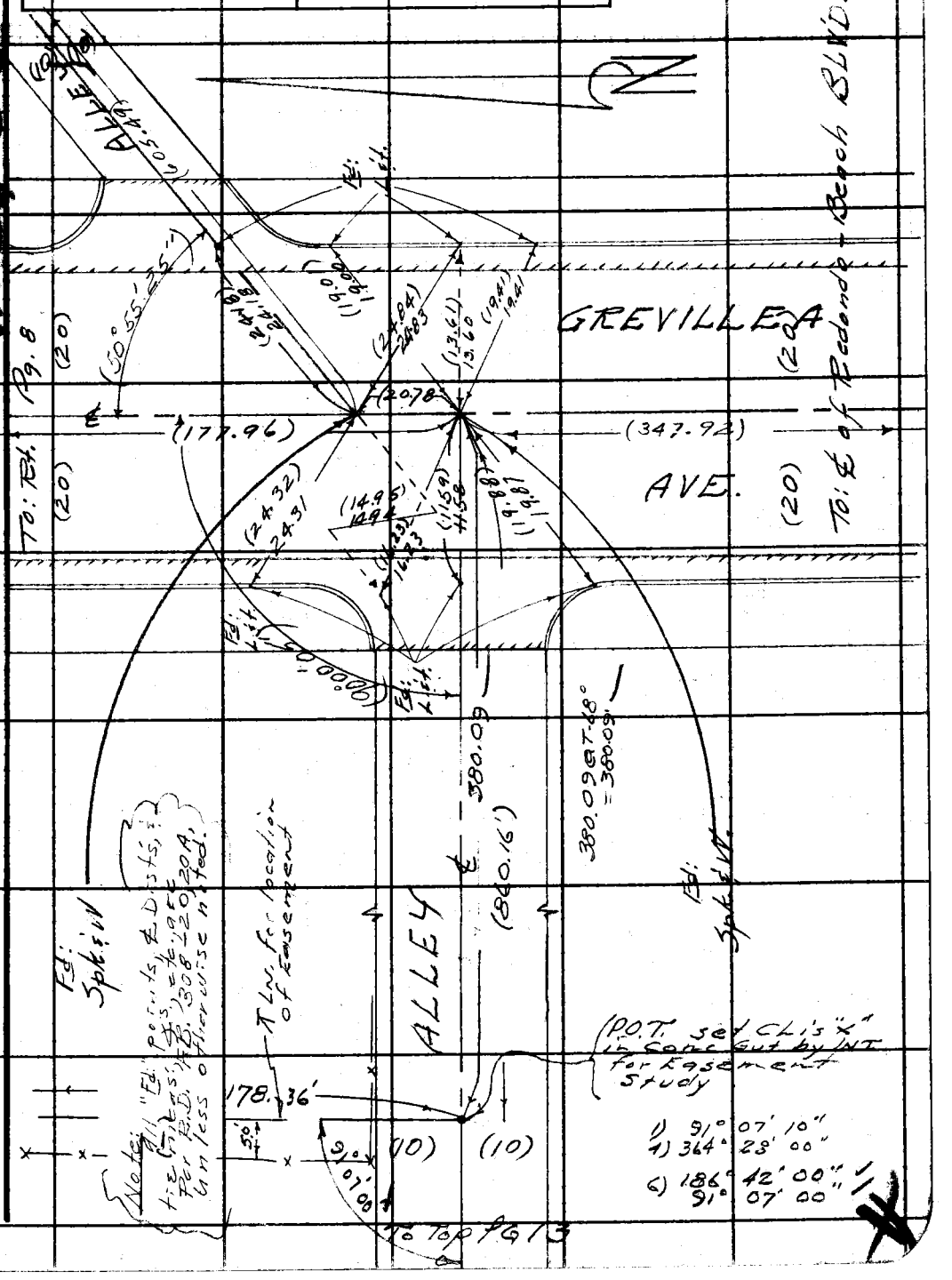
403 LOS ANGELES COUNTY ENGINEERING BLDG.
AS 25, C-3

Notes Ck'd by G. E. BARR	Survey of Lawndale S.D.	F. B. 3306 Pg. 9
Map No.	JN 6150.01 Tape 0213 Std 68 °F	
Office Work	Surveyed by Mankey Jr.	
Checked	Notes Smiley Date 4-26-65	
Date	Indexed [illegible]	



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

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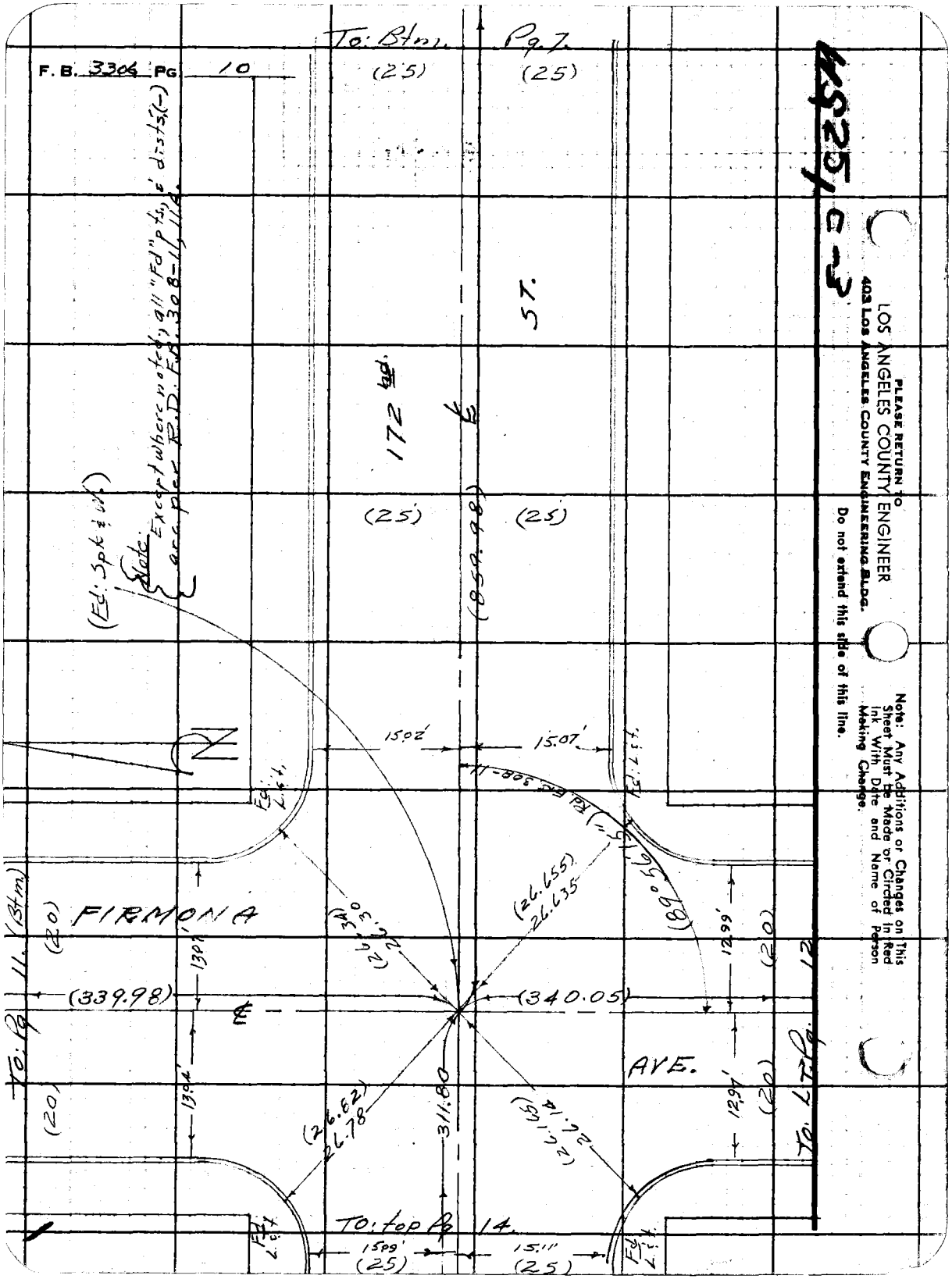
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE #310 6-62



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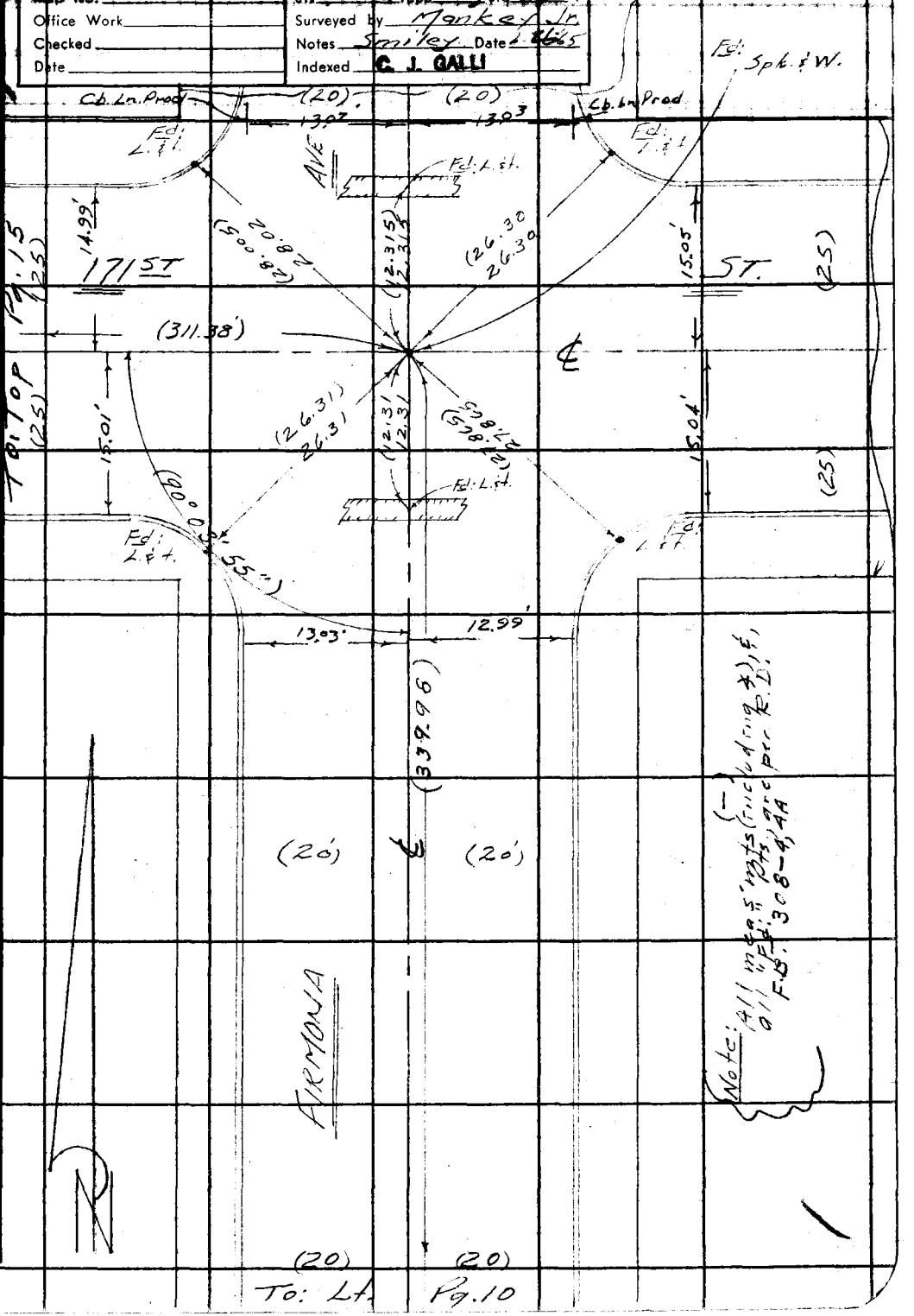
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by G. E. BARR	Survey of Lawndale S.D.	F. B. 3306 PG. 11
Map No.	JN 6150.01 Tape 0213 Std 68 °F	
Office Work	Surveyed by Mankey Jr.	
Checked	Notes Smiley Date 1-26-65	
Date	Indexed C. J. GALLI	

WS.25, C-3



Note: All meas. mts (including ℄), & all "Fd." pts. are per R.D. F.B. 308-4, AA

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

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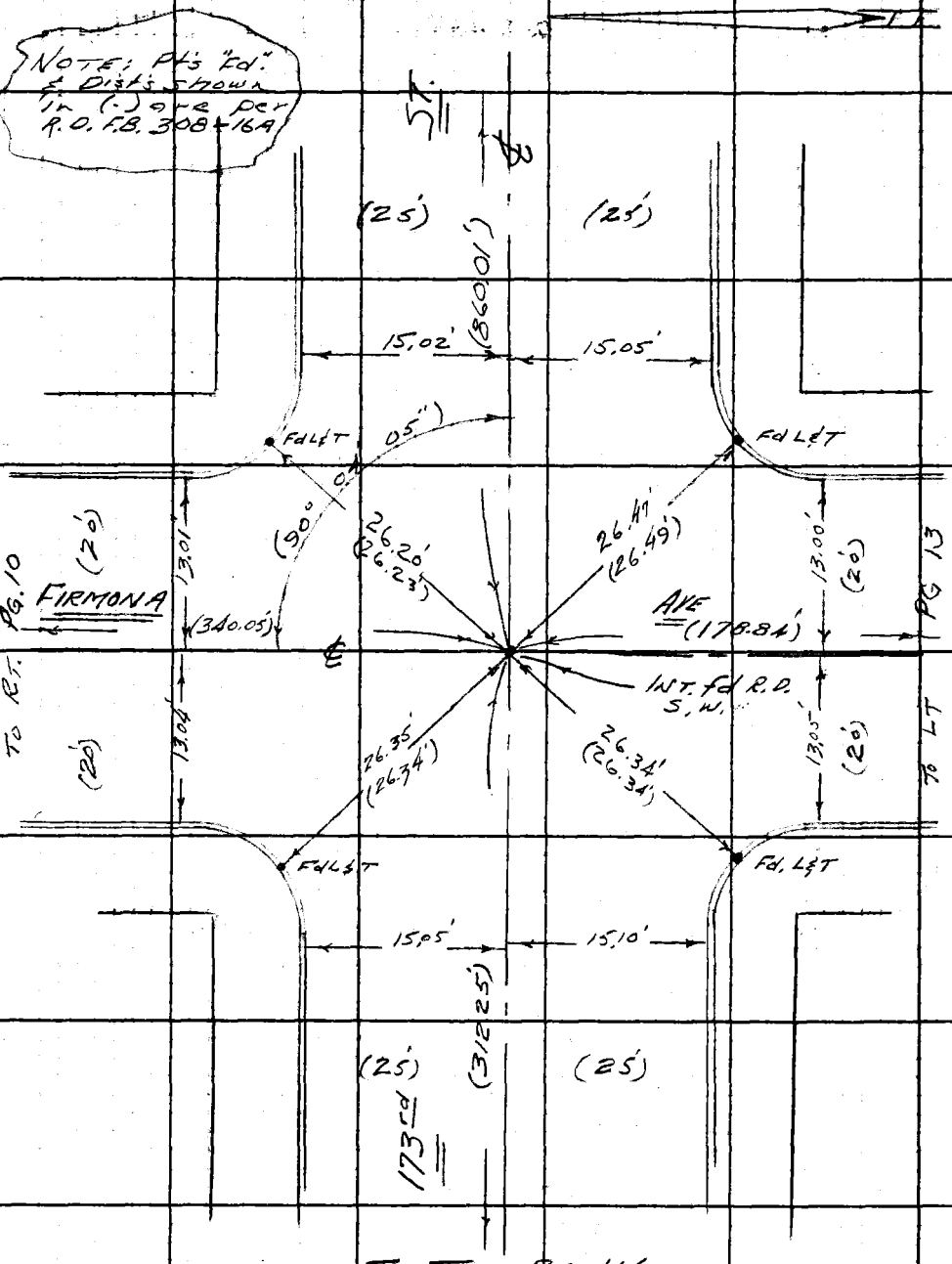
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE #310 6-62

F. B. 3306 PG. 12 To Bot Pg 8



To Top Pg 116

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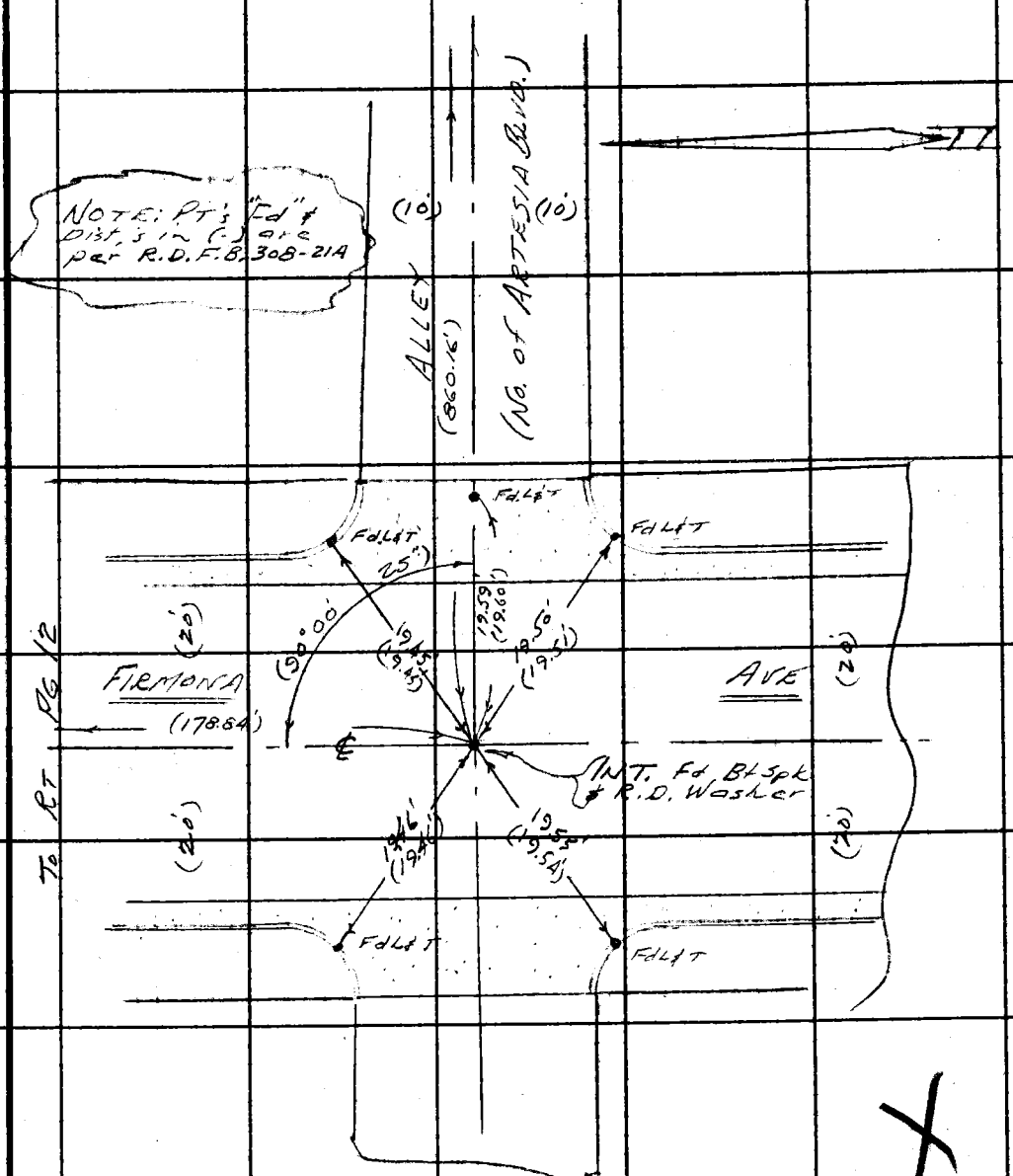
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

W.S. 25, C-3

Notes Ck'd by G. E. BARR	Survey of Lawndale S.D.	F. B. 3306 PG. 13
Map No.	JN 6150.01 Tape 0213 Std 68 °F	
Office Work	Surveyed by Mankey Jr.	
Checked	Notes E.T.M. Jr. Date 1-26-65	
Date	Indexed C. J. GALLI	

To Bot Pg 9



To Rt Pg 12

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

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

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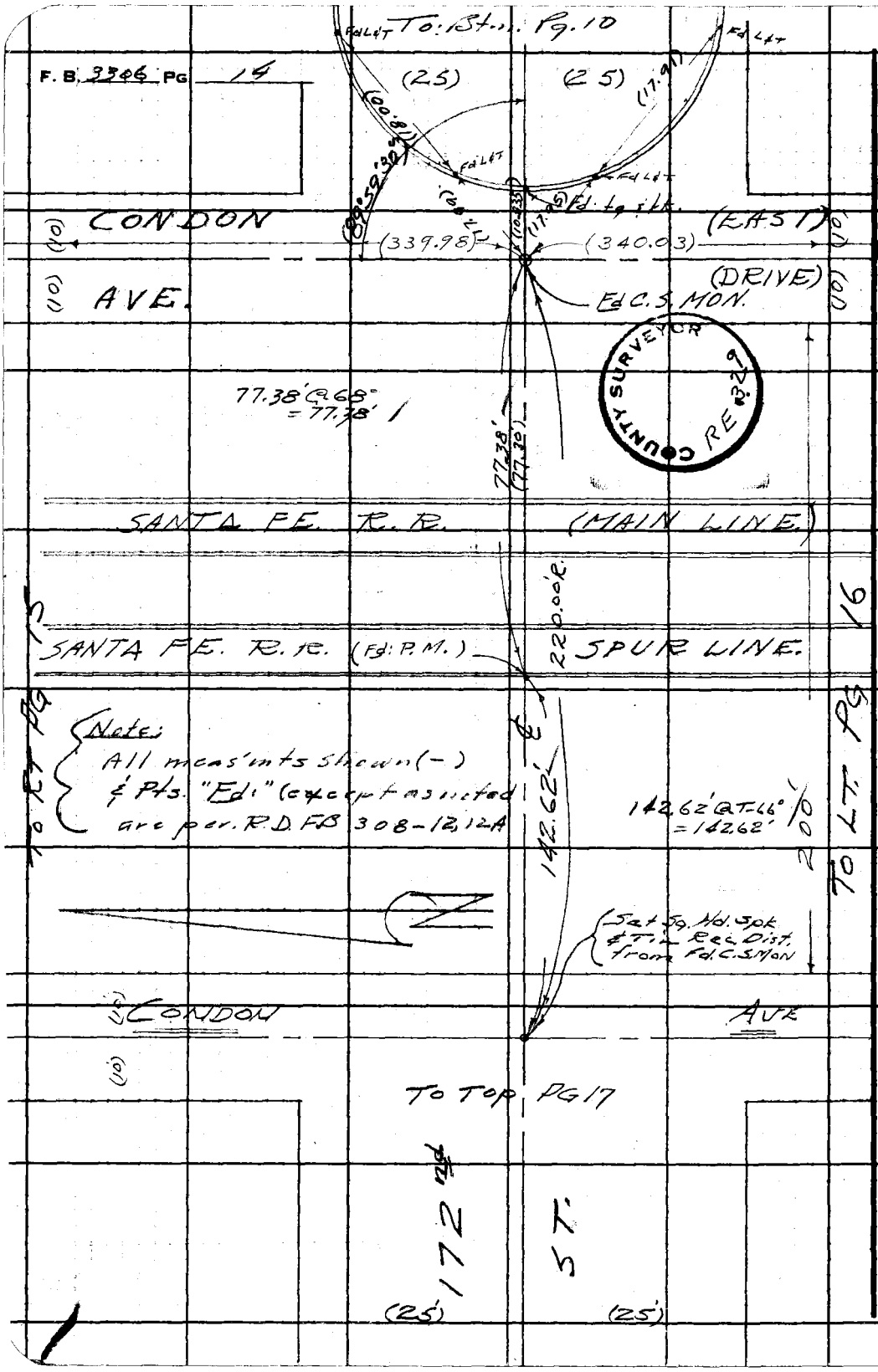
76F3095 CE #310 6-62



WS 25, C-3

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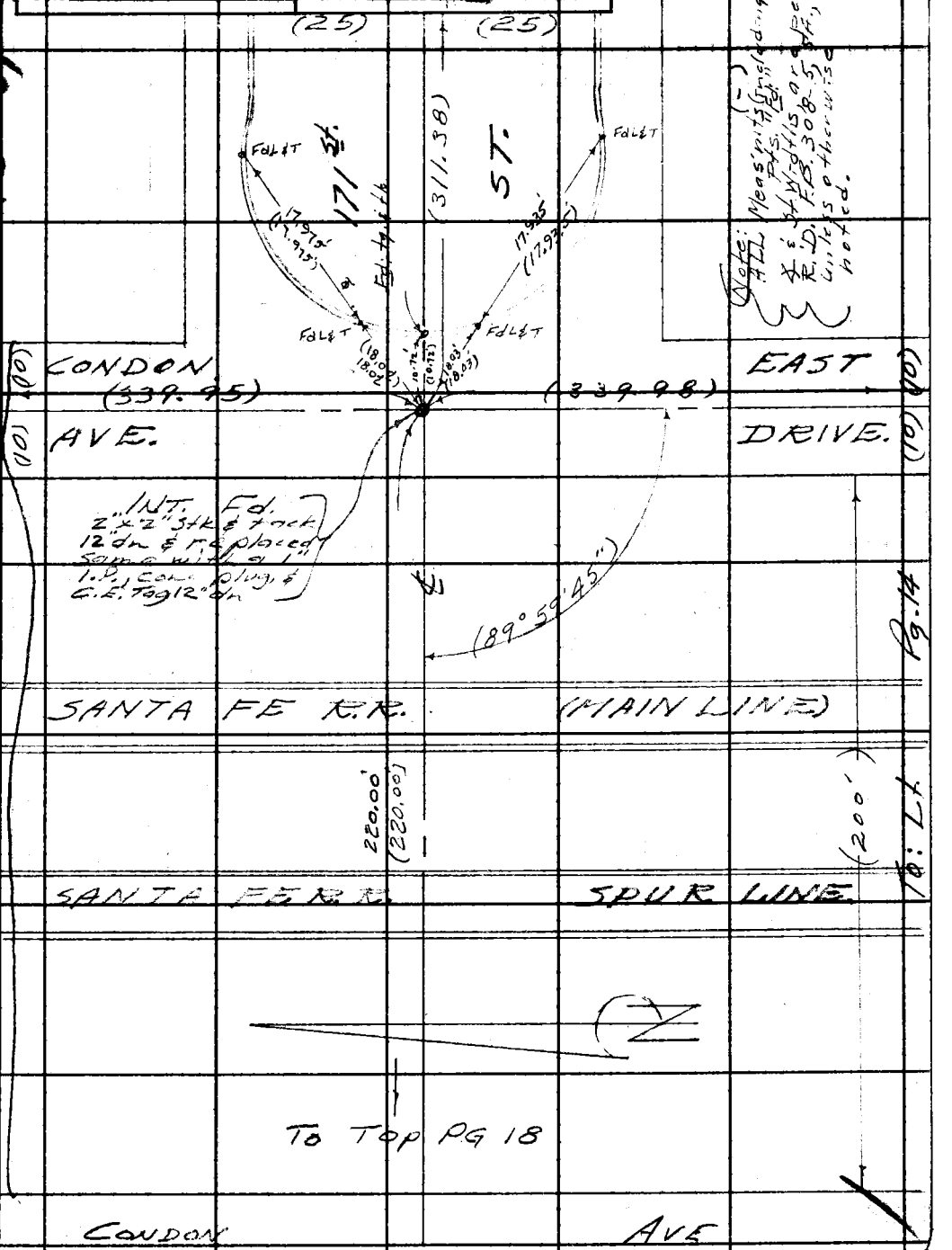
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by G. E. BARR	Survey of Lawndale S.D.	F. B. 3306 PG. 15
Map No.	JN 6150.07 Tape 0213 Std °F	
Office Work	Surveyed by Mankey &	
Checked	Notes [illegible] Date 4-27-65	
Date	Indexed C. J. GALLI	

WS 25, C3



Note: Meas'mts (Including Pts. Fd.) ∡ & St. Width are per R.D. F.B. 3085-5 & 6, unless otherwise noted.

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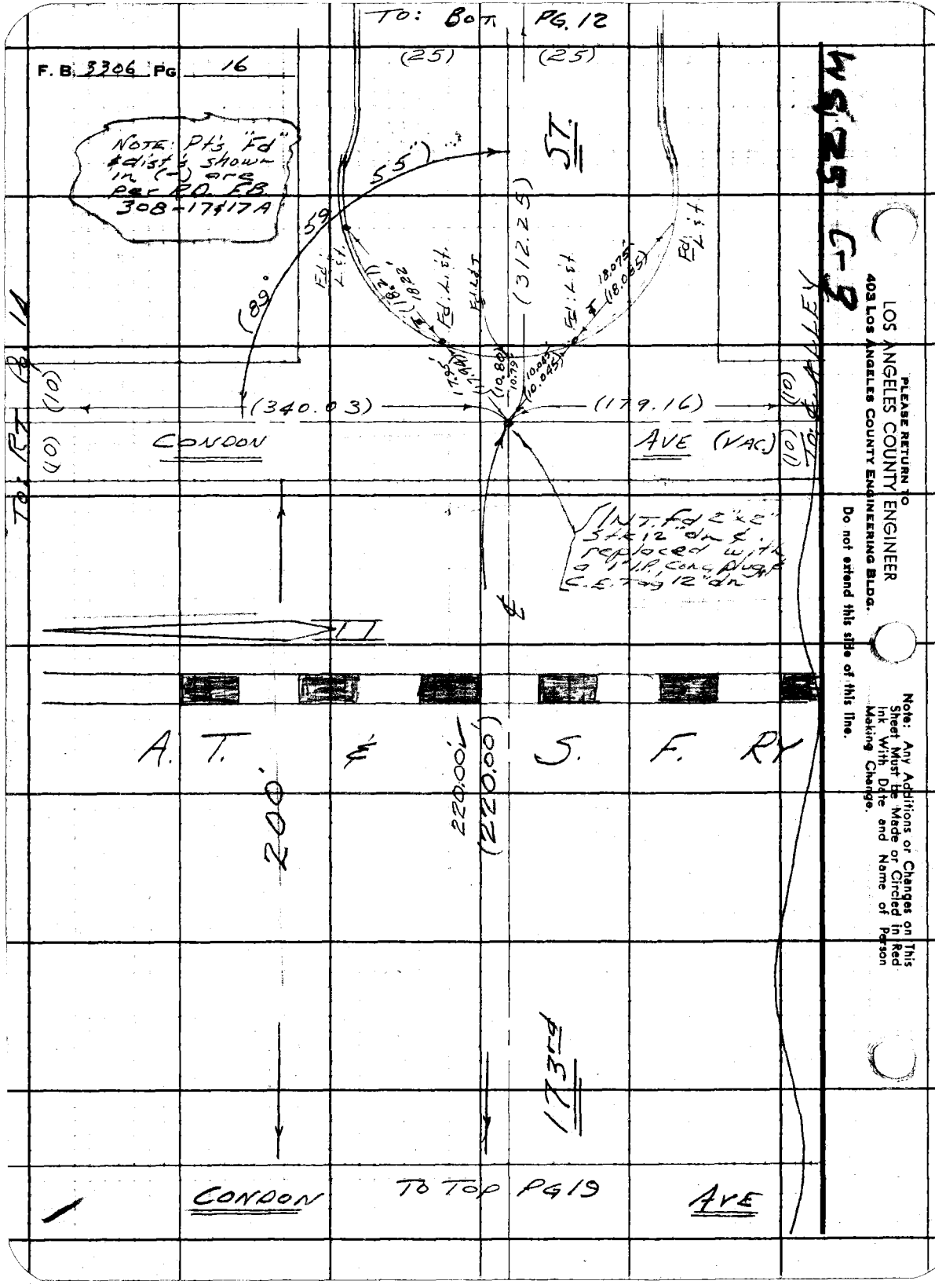
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #310 6-62



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Notes Ck'd by G. E. BARR	Survey of Lawndale S.D.	F. B. 3306 PG. 17
Map No.	JN 6150.01 Tape 62.13 Std 68 °F	
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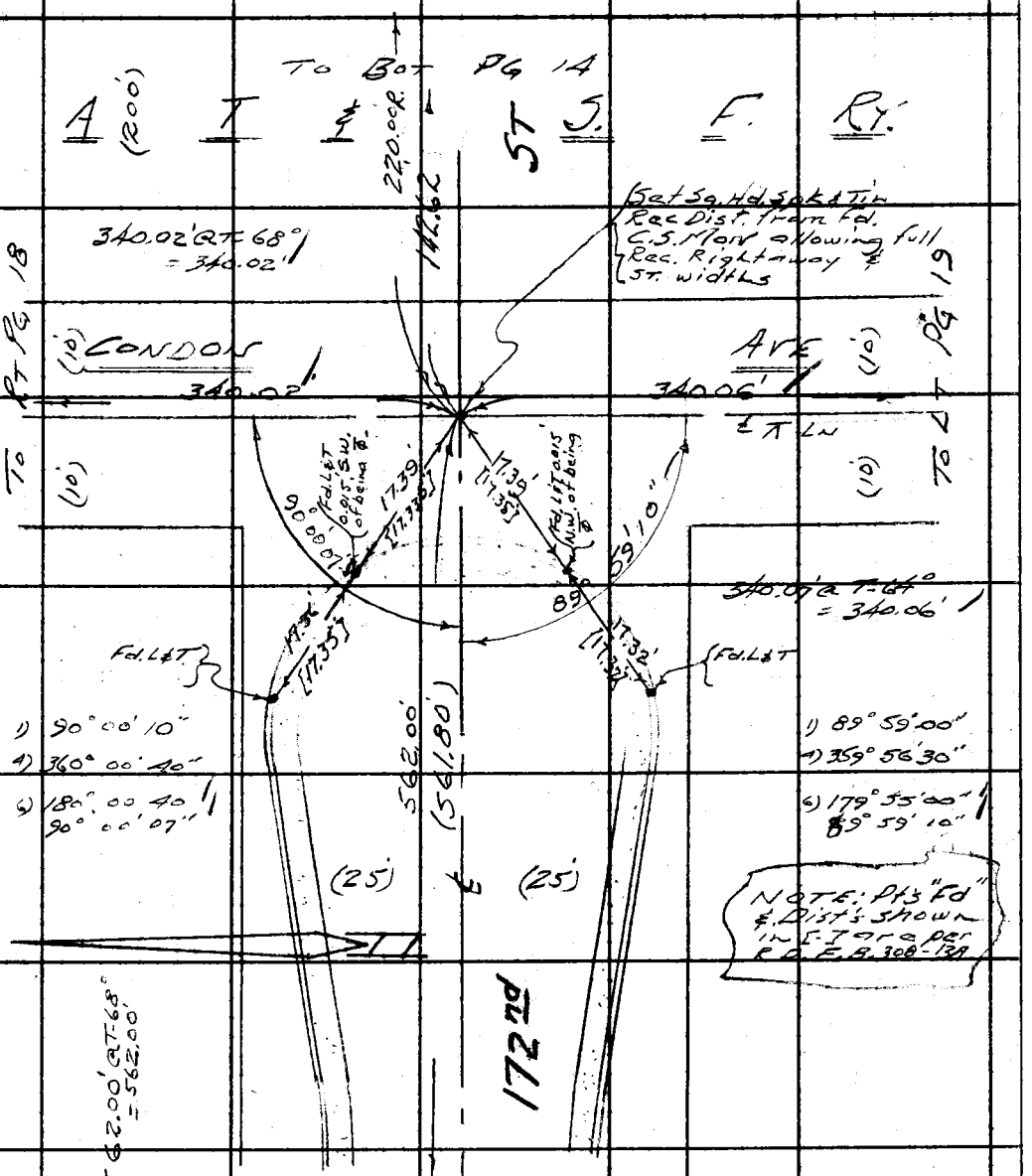
Checked	Notes [illegible] Date 1-27-65	
Date	Indexed C. J. GALLI	

WS 25 C-3



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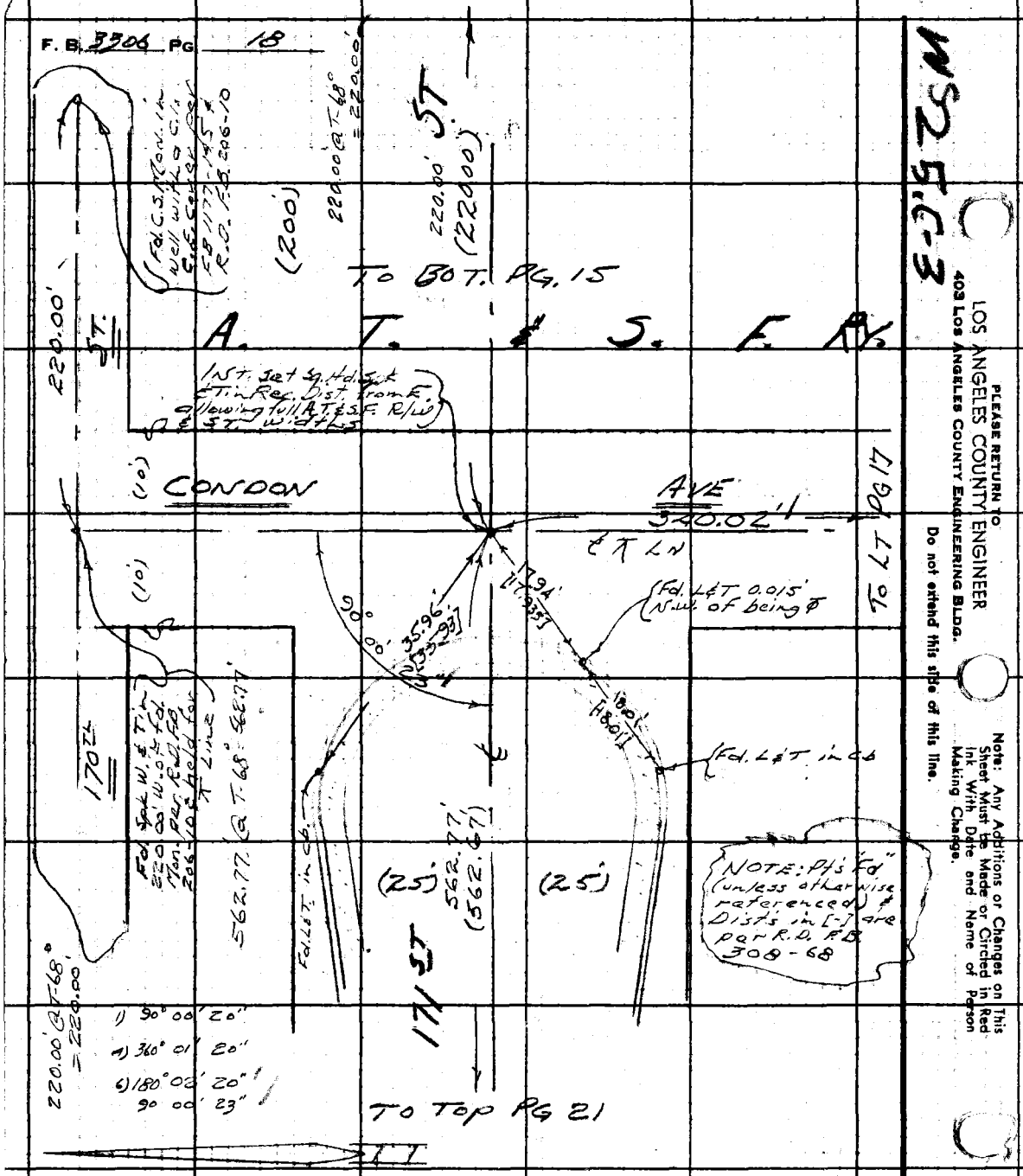
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #310 6-62

F. B. 3306 PG 18



WS 2.5.C-3

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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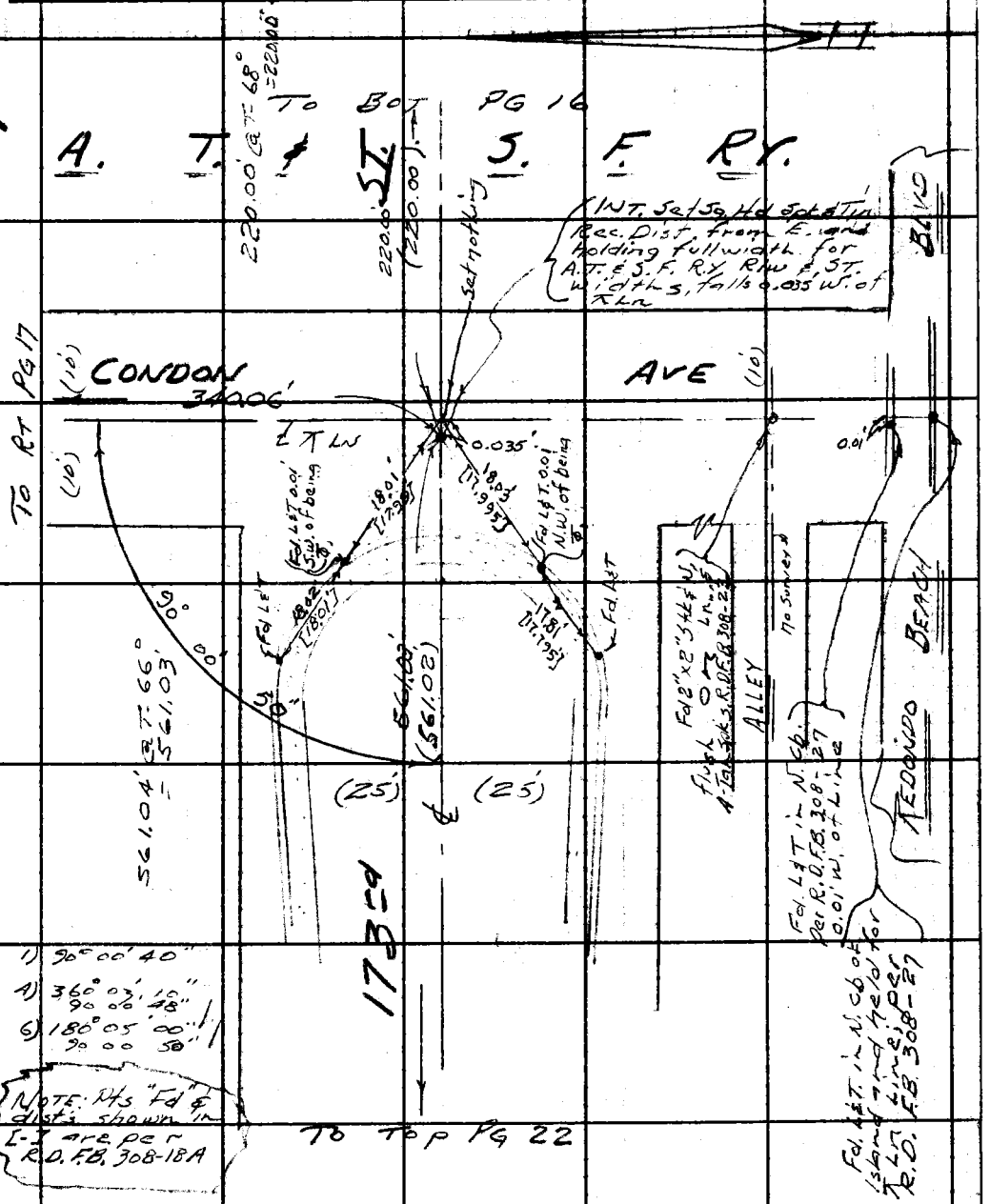
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by G. E. BARR	Survey of Lawndale S.D.	F. B. 3306 PG. 19	
Map No.	JN 6150-01 Tape 07-13 Std 68 °F		
Office Work	Surveyed by Mankey Jr.		
Checked	Notes ETM Jr. Date 4-28-65		
Date	Indexed C. J. GALLI		

W.S. 25, 6-3



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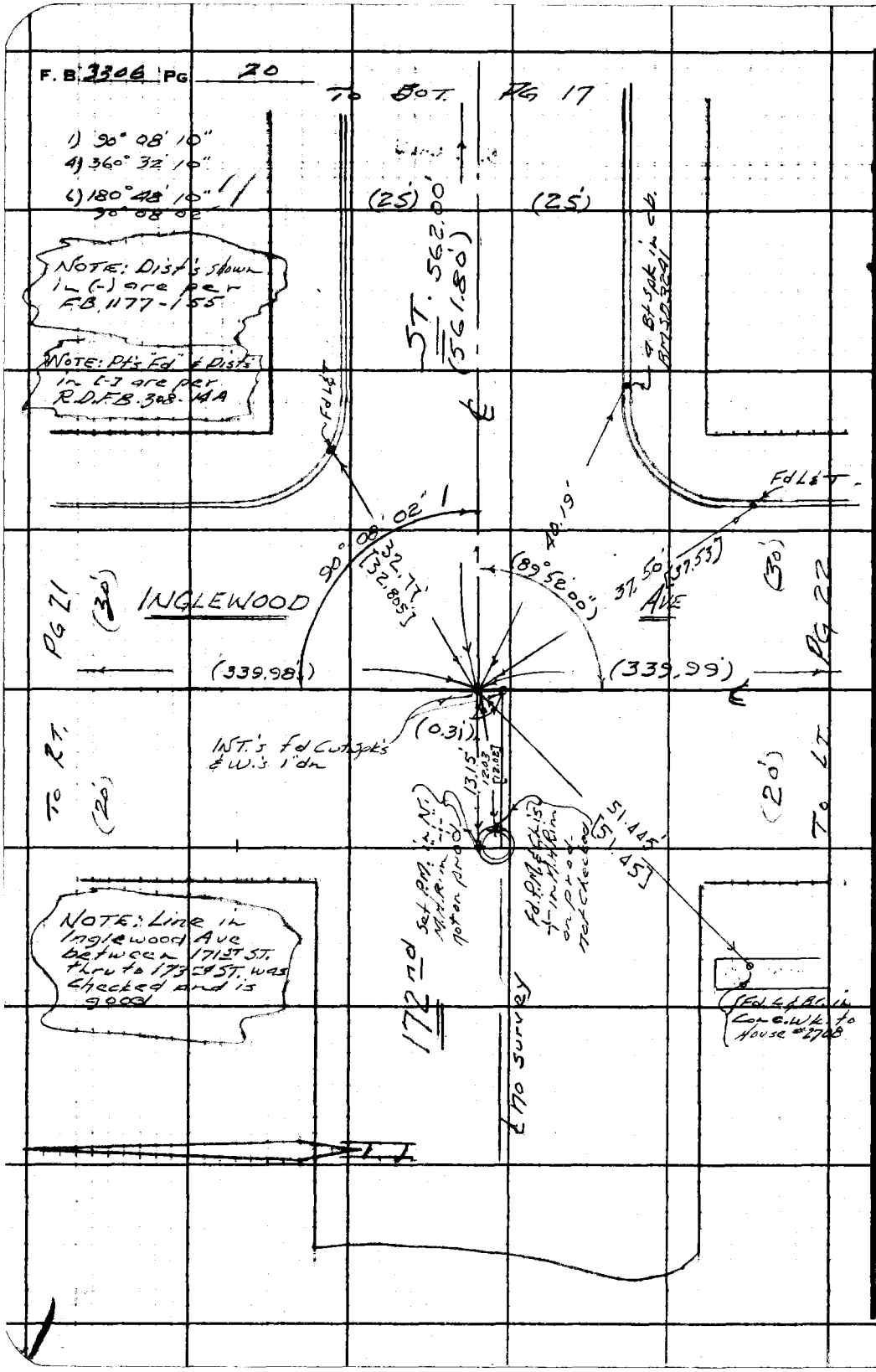
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S C.E. #310 6-62



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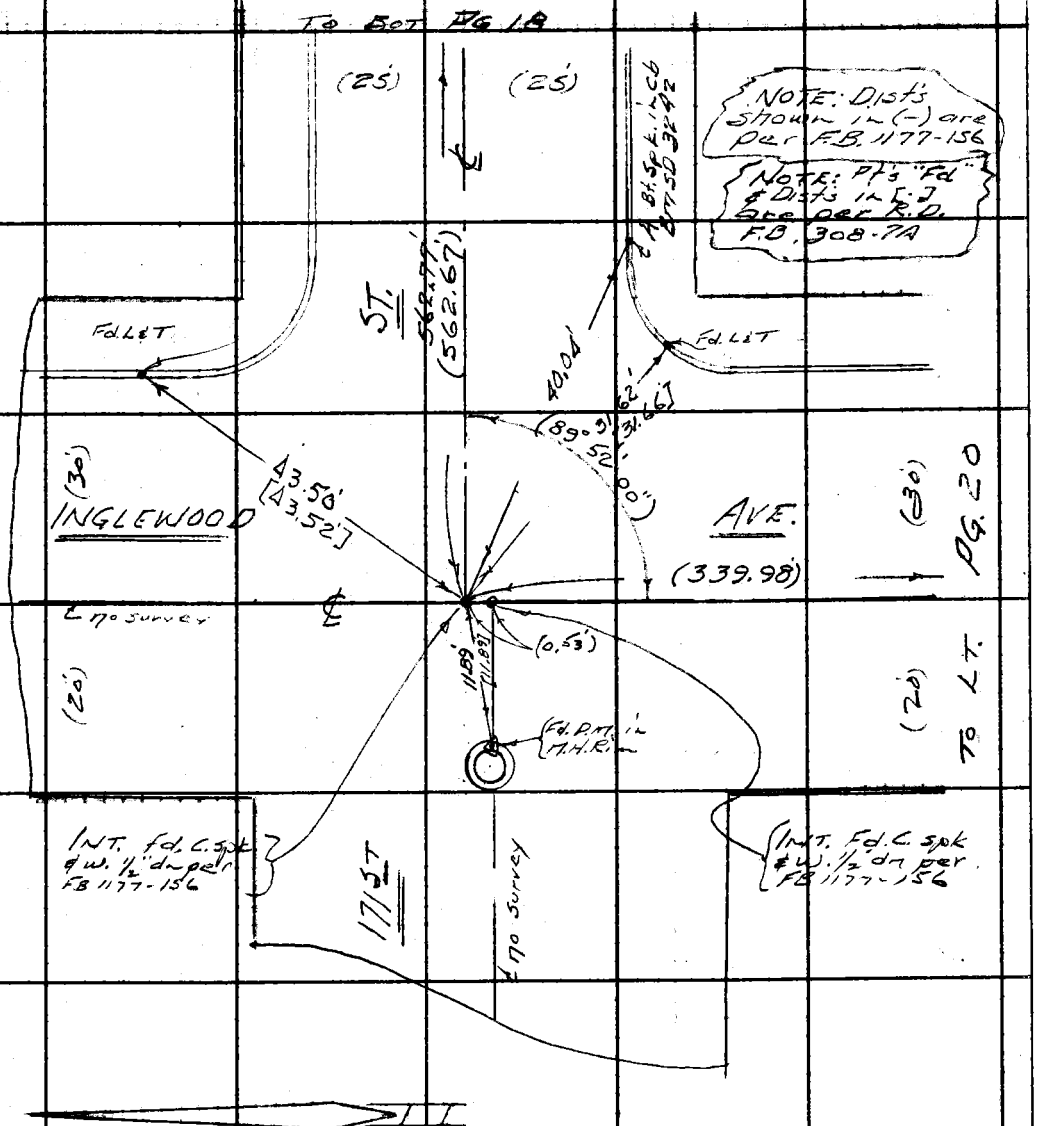
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by G. E. BARR	Survey of Lawndale S.D.	F. B. 3306 Pg. 21
Map No.	JN 6150.01 Tape 0213 Std 68 °F	
Office Work	Surveyed by Monkey Jr	
Checked	Notes RTM Jr Date 4-10-65	
Date	Indexed C. J. GALLI	

W589K-3



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

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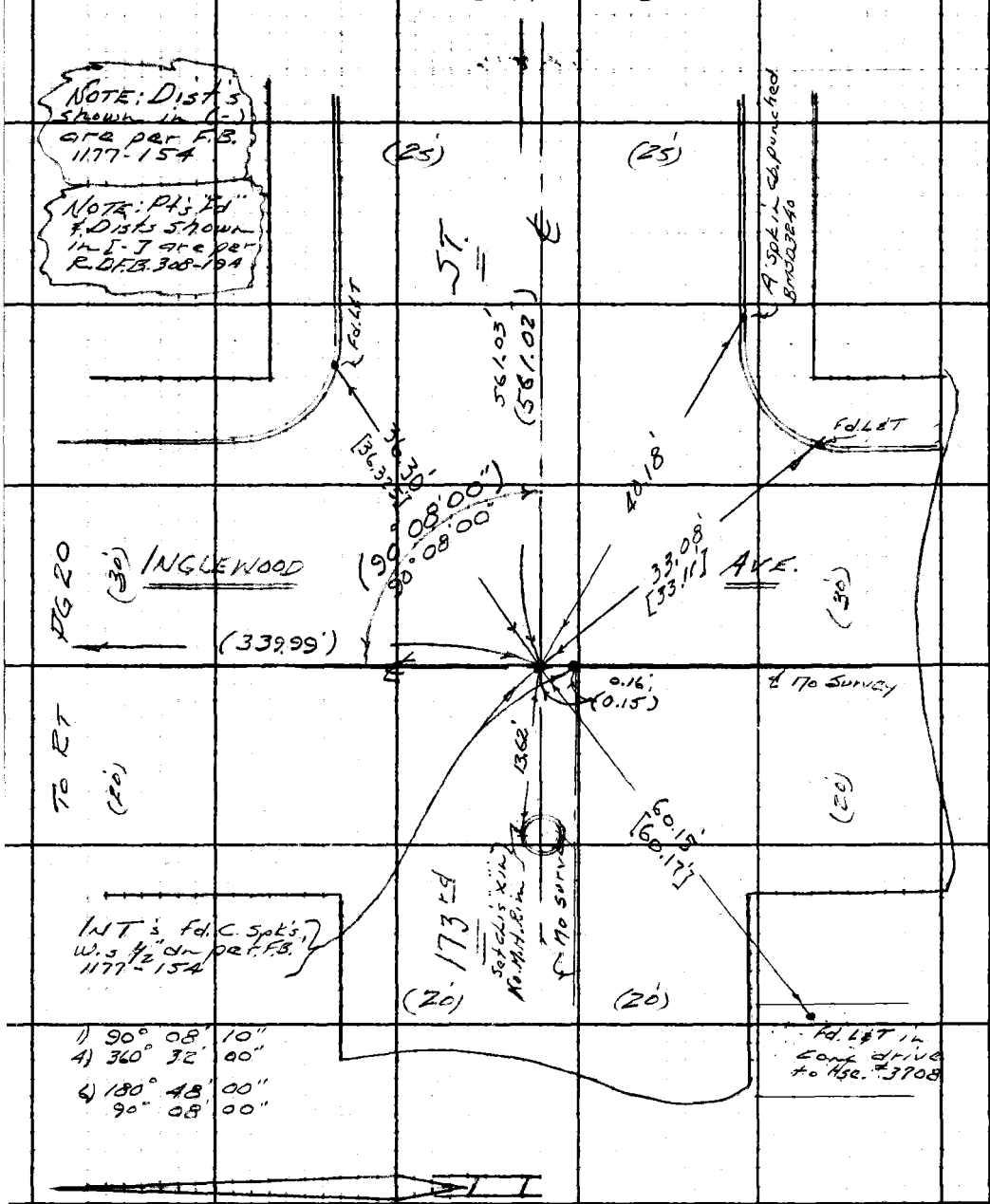
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #310 6-62

F. B. 3306 PG. 22



WS 25, C-3

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Notes Ck'd by	Survey of Lawndale S.D.
Map No.	JN 6150.01 Tape Std °F
Office Work	Surveyed by Mankey Jr.
Checked	Notes ERM JR. Date 4-29-65
Date	Indexed C. J. GALLI

F. B. 3306 PG. 23

JN 6150.01

LAWNDALE S.D.

TOPOGRAPHY IN 172nd ST
from
HAWTHORNE BLVD TO a POINT
300± 'W. of CONDON AVE.

Mankey Jr.
Smiley
Manley
Love

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

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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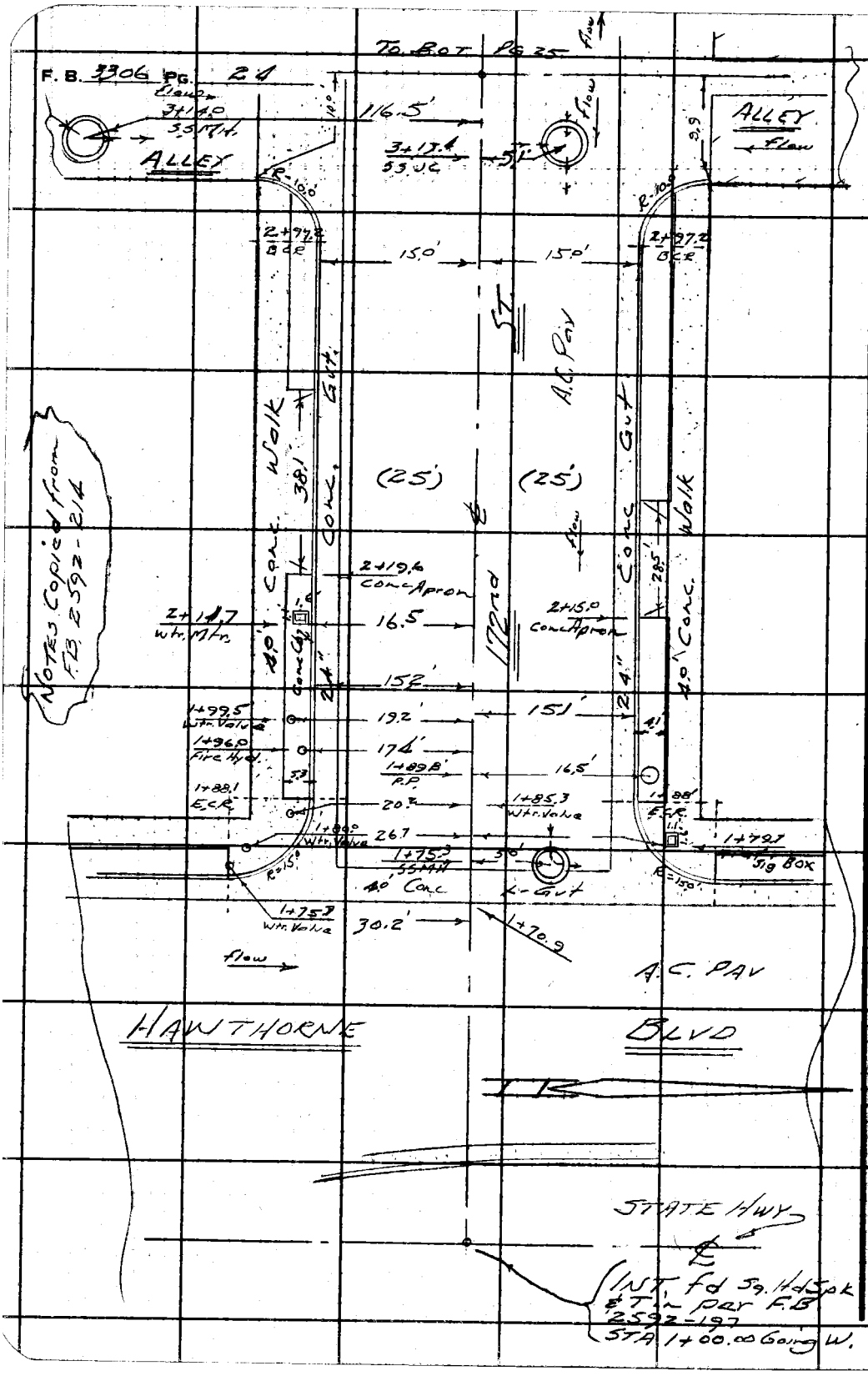
76E3095 C.E. #310 6-63



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LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
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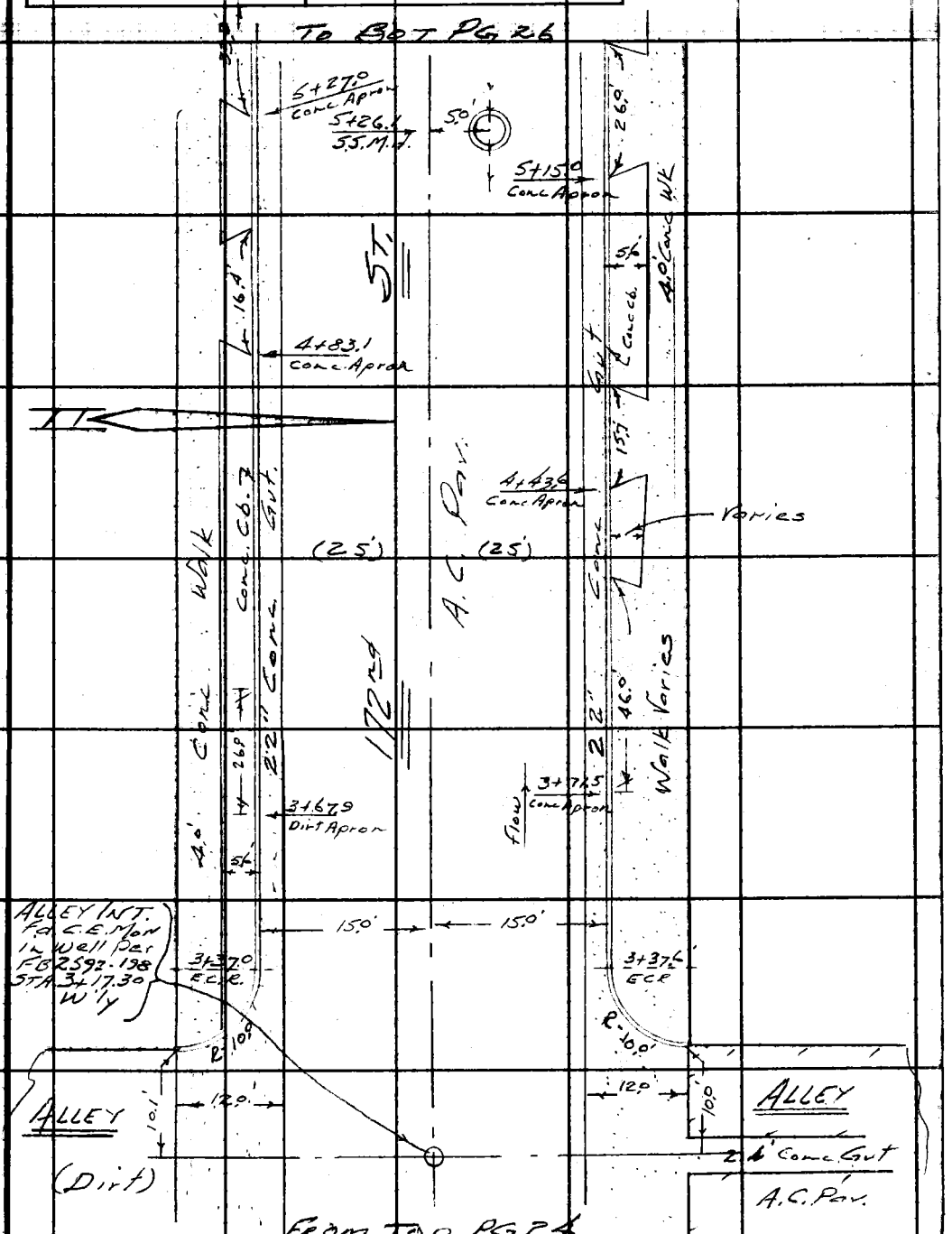
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Lawndale S.D.
Map No.	JN 615001 Tape Std °F
Office Work	Surveyed by Mankey Jr
Checked	Notes E TM Jr Date 4 29 65
Date	Indexed C. J. CALLE

F. B. 3306 PG. 25



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

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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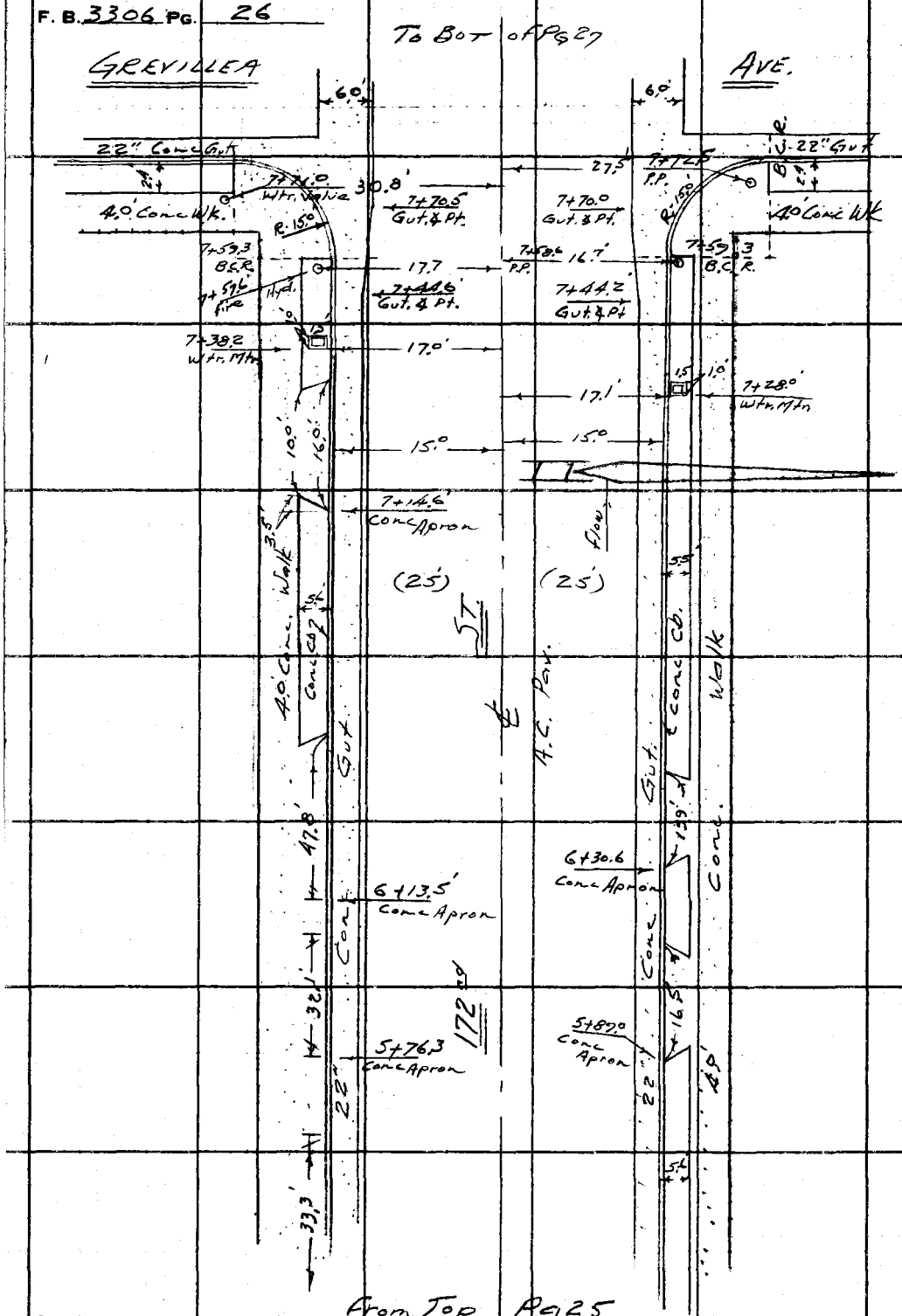
76F3095 CE #310 6-62

F. B. 3306 PG. 26



From Top Pg 25

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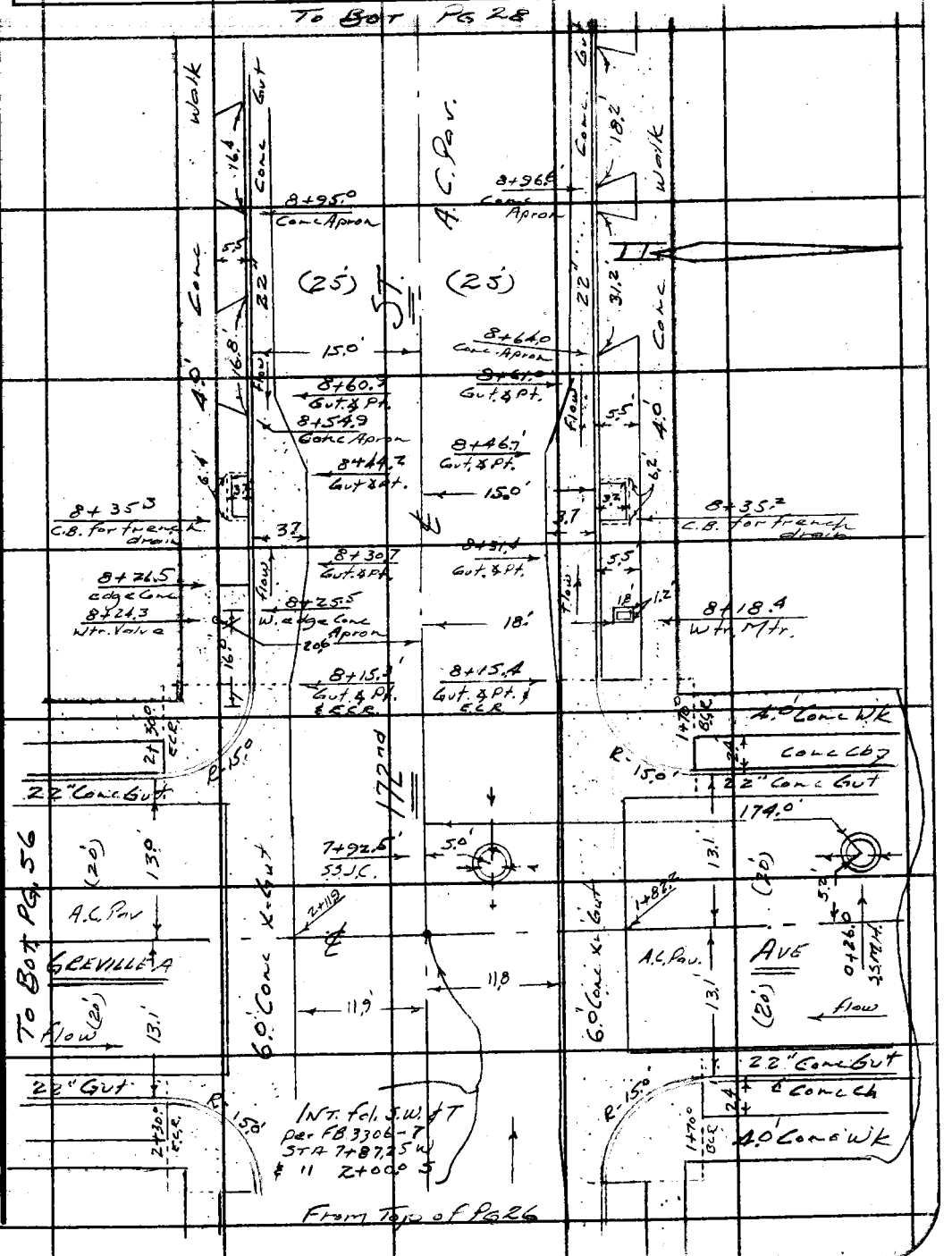
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Lawndale S.D.	F. B. 3306 PG. 27
Map No.	JN 6130.01 Tape Std °F	
Office Work	Surveyed by Mankey Jr.	
Checked	Notes E. M. Jr. Date 4-28-65	
Date	Indexed C. J. GALLI	



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

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.
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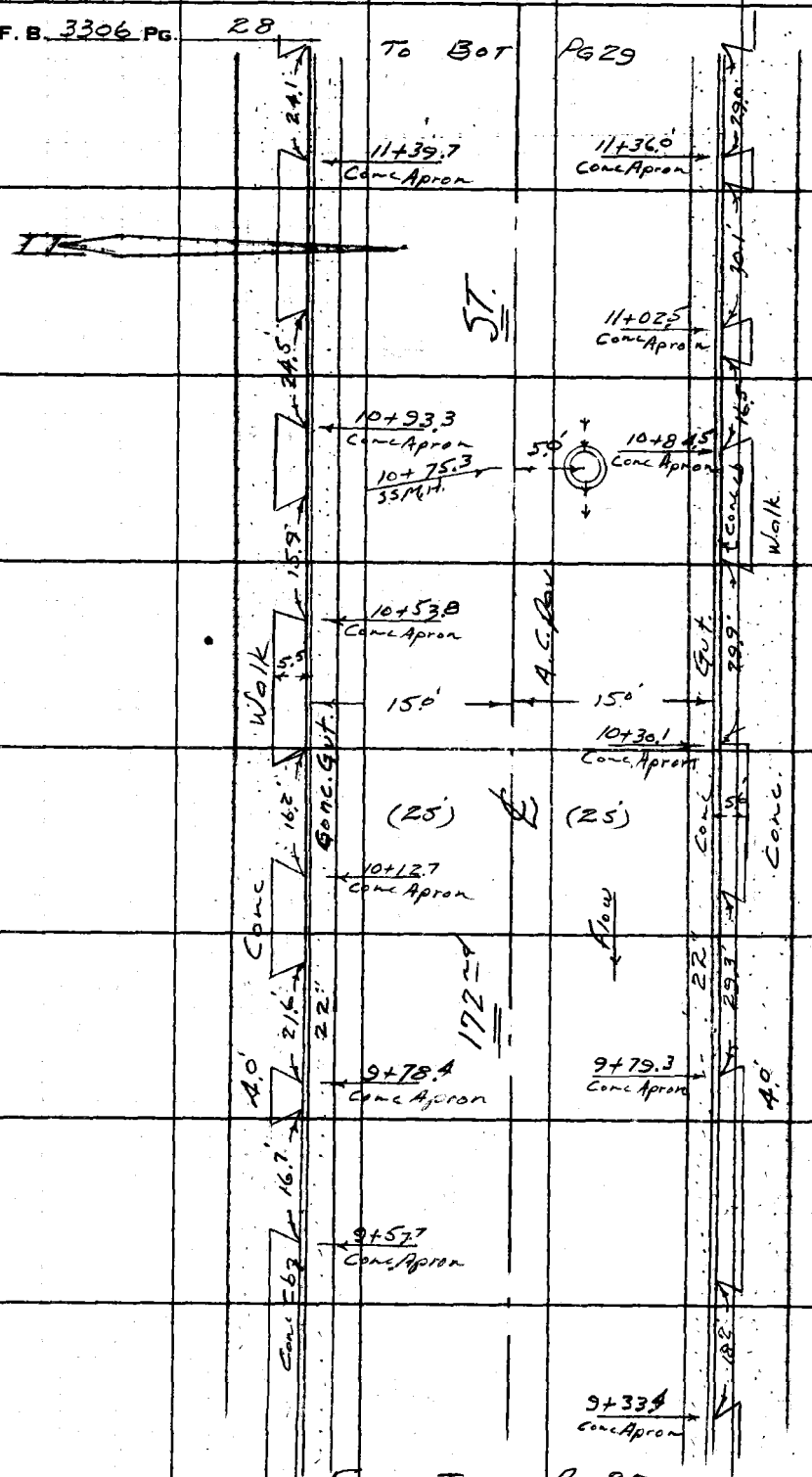
76F309S CE #310 6-62

F. B. 3306 PG. 28

To Bot Pg 29



From Top Pg 27

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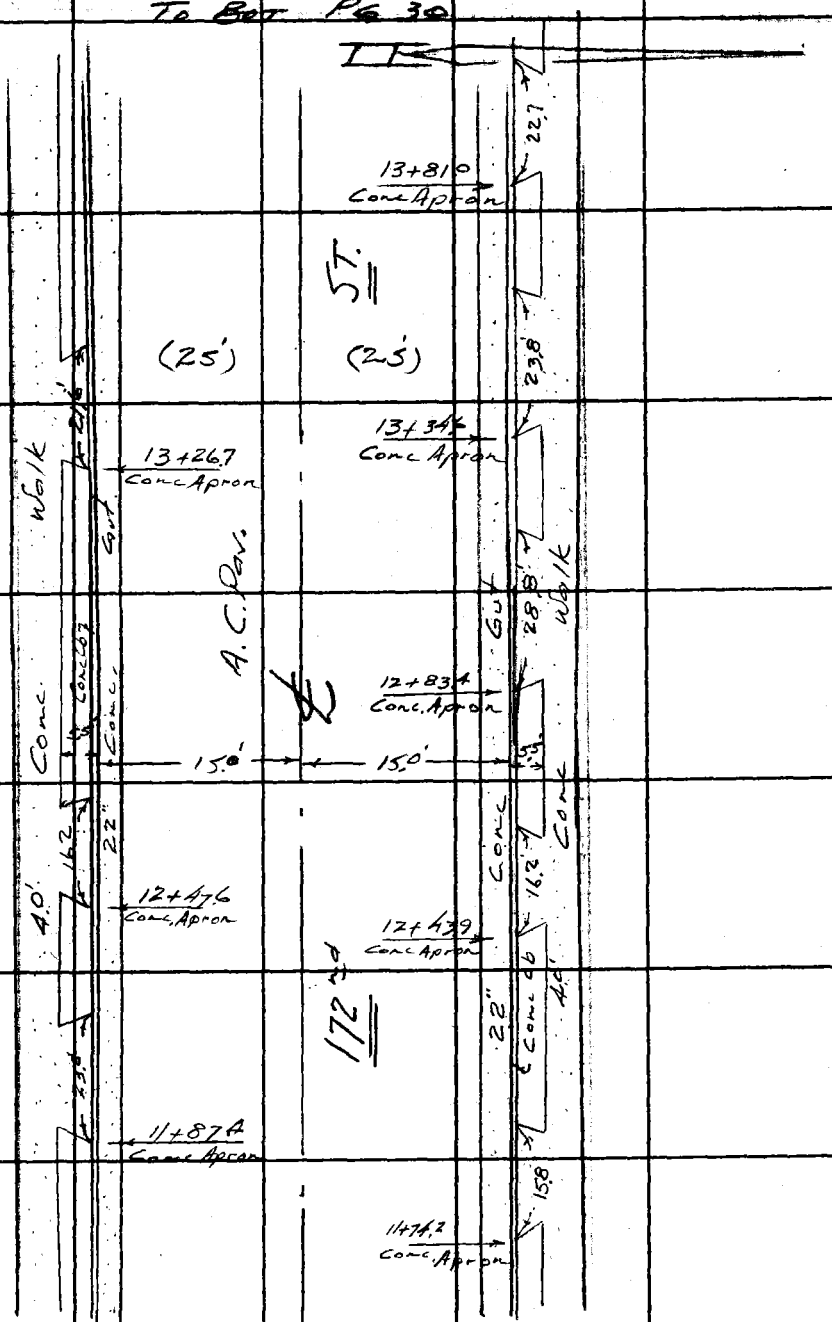
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Lawndale S.D.	F. B. 3306 Pg. 29
Map No.	JN 6150.01 Tape Std °F	
Office Work	Surveyed by Mankey Jr.	
Checked	Notes ETM Jr. Date 4-28-65	
Date	Indexed C. J. GALLI	

To Bot Pg 30



From Top Pg 28

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

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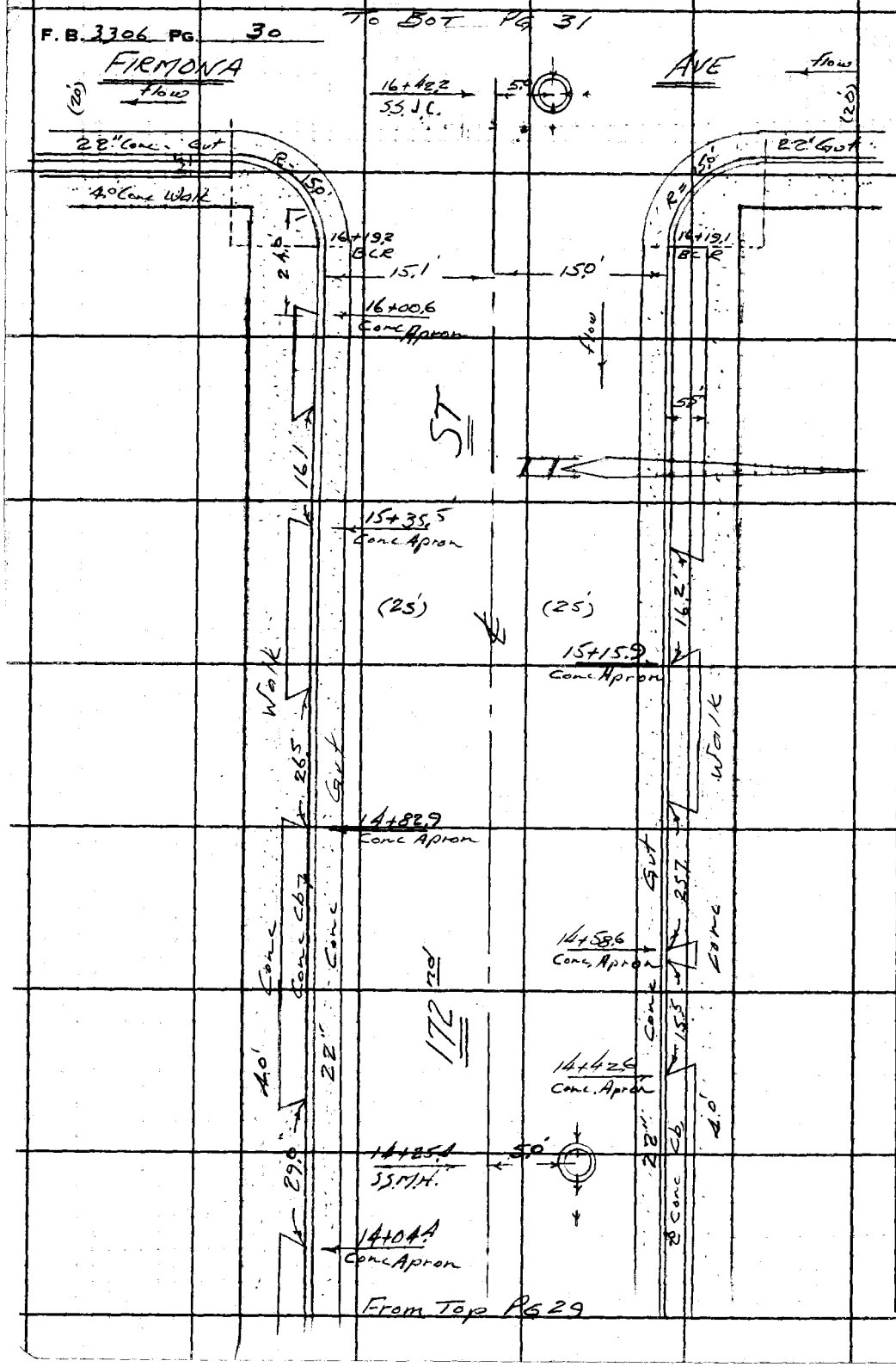
76F309S CE #310 6-62

F. B. 3306 PG. 30



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

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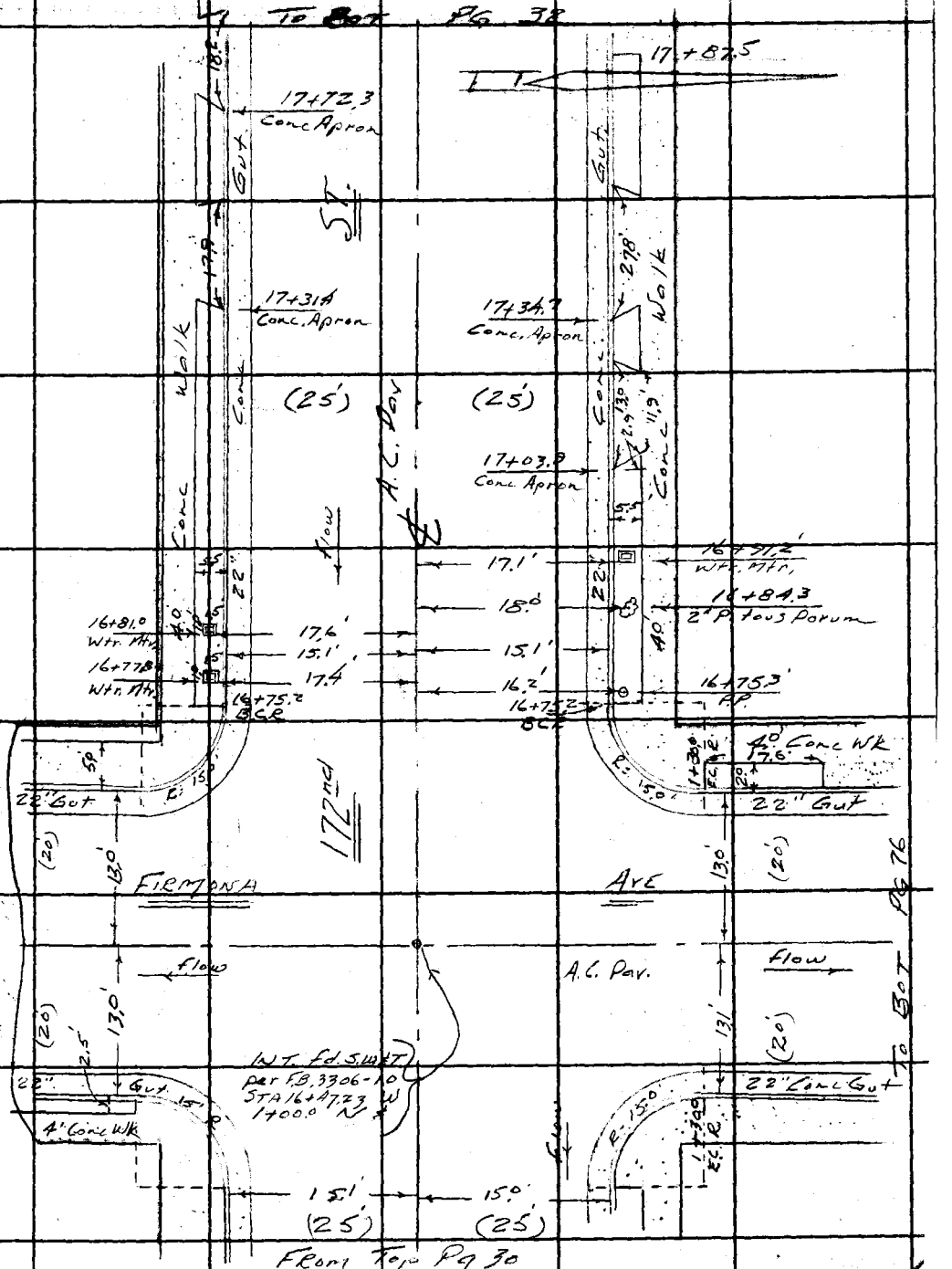
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

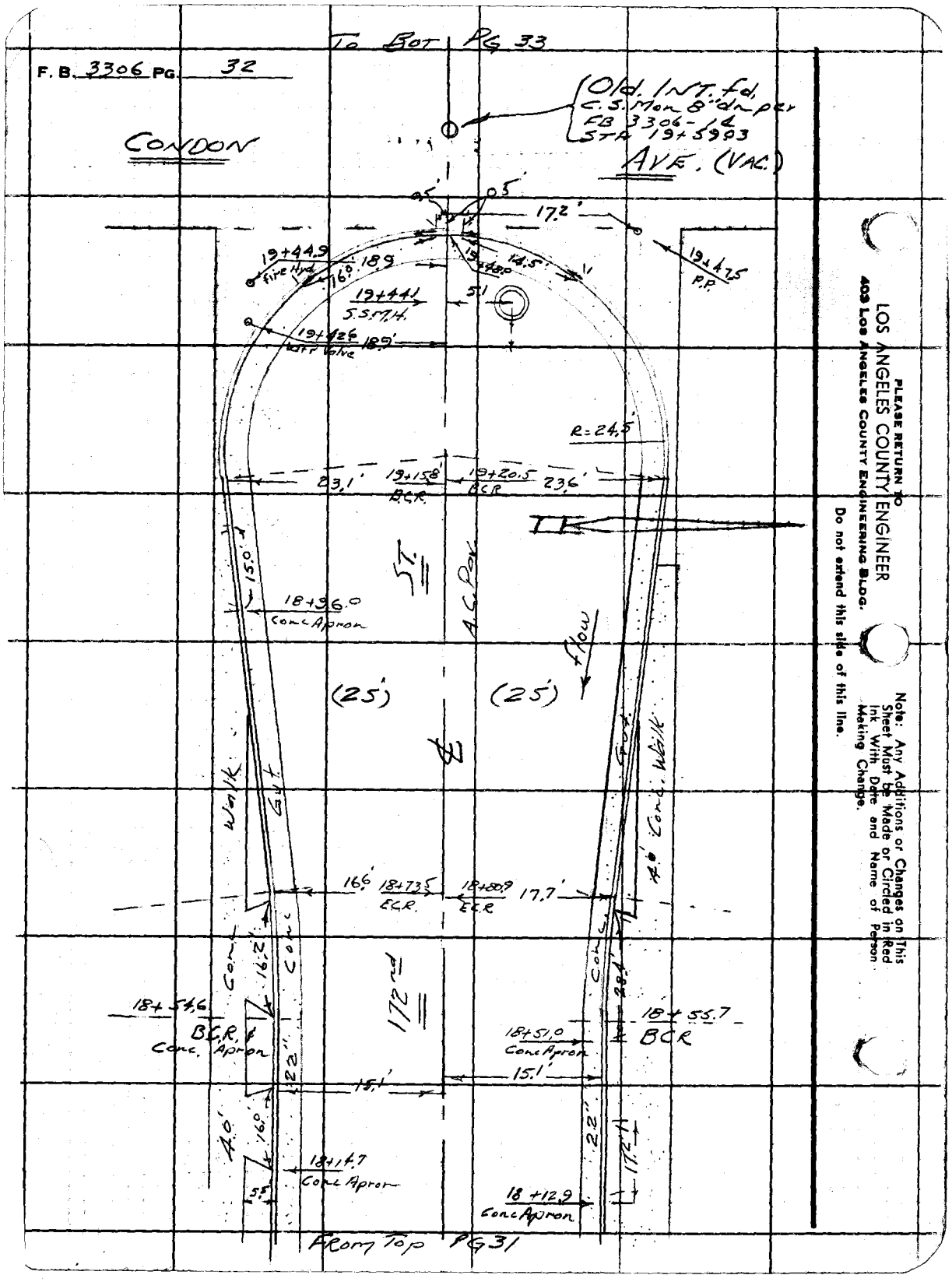
Notes Ck'd by	Survey of Lawndale S.D.	F. B. 3306 PG. 31
Map No.	JN 6150.01 Tape Std °F	
Office Work	Surveyed by Mankey Jr.	
Checked	Notes [illegible] Date 4-29-65	
Date	Indexed C. I. GALLY	



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

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.

76F3095 CE #310 6-62



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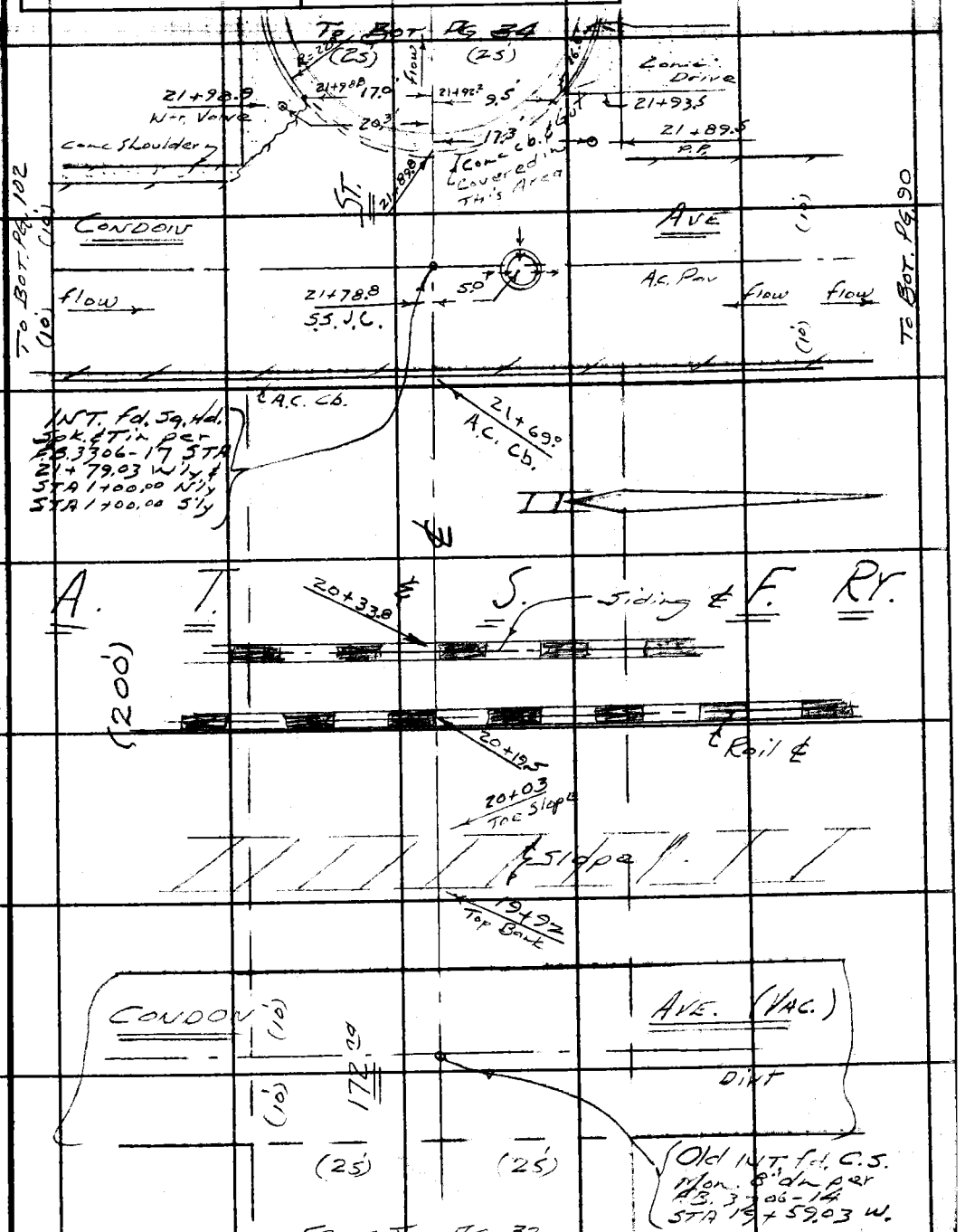
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Lawndale S.D	F. B. 3306 PG. 33
Map No.	JN 6150.01 Tape Std °F	
Office Work	Surveyed by Mankey Jr.	
Checked	Notes E.T.M. Jr. Date 4-29-65	
Date	Indexed [illegible]	



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

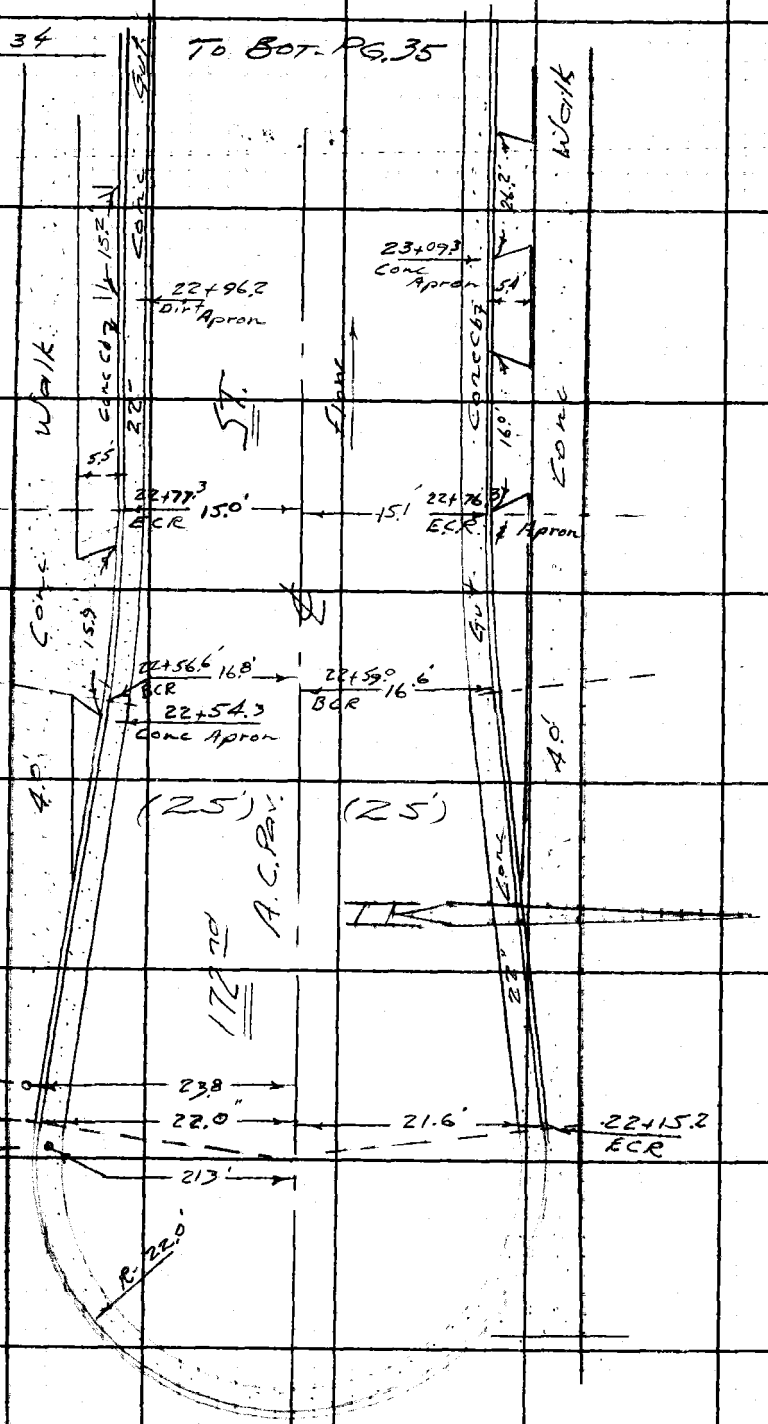
Do not extend this side of this line.

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

76F3095 CE #310 6-62

F. B. 3306 PG. 34

TO BOT. PG. 35



FROM TOP PG 33

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.
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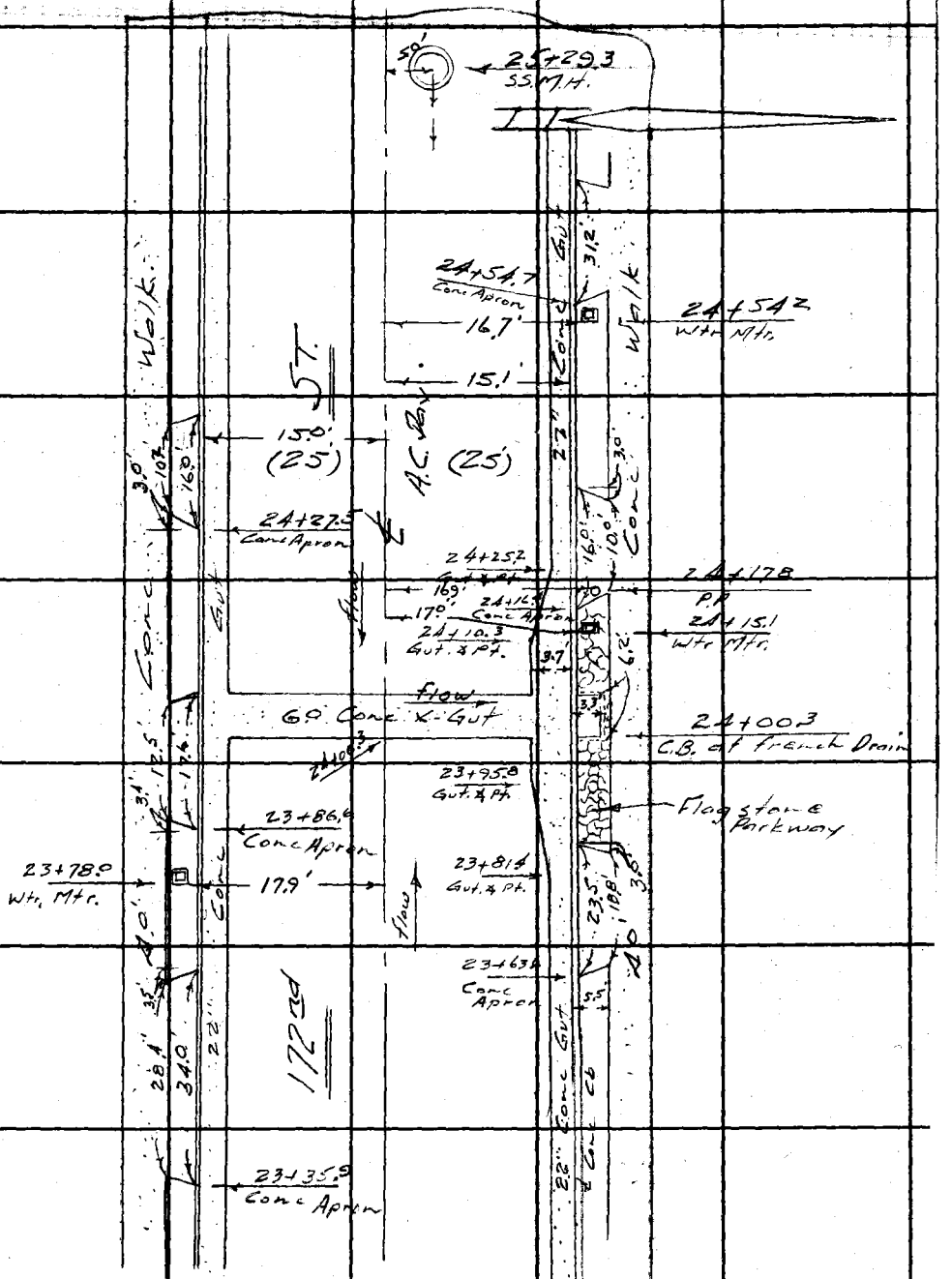
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Lawndale S.D.	F. B. 3306 Pg. 35
Map No.	JN 6150 Tape Std °F	
Office Work	Surveyed by Mackey Jr.	
Checked	Notes [illegible] Date 4-29-65	
Date	Indexed C. J. GALLI	



FROM TOP PG 34

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

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LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
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76F3095 CE #310 6-62

F. B. 3306 PG 36

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F.B. 3306 Pg. 37

Profile No.	Notes Red	Plotted	Job No. 6150.01	Division No. 4	
	Date	Date	Survey of Lawndale S.D.		
X-Sec. No.	Notes Chkd.	Checked	Survey by Mankey Jr.	Notes ETW Jr.	Date 4-30-'65
	Date	Date	Map No.	Indexed G. J. GALLI	Date

JN 6150.01

LAWNDALE S.D.

X-SECTIONS

in

172nd ST

from

HAWTHORNE BLVD ℄ STA 1+00.00 W'ly

to

A POINT 300±' W. of CONDON AVE.

Mankey Jr.
Smiley
Manley
Love

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

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76-L298 CE 307 3-61

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F.B. 3306 PG. 38 | Job No. 6/5 Sec. Division No. 11 | Notes Red | Plotted | Profile
Survey of Lawndale S.D. | Date | Date | No.
Survey by Ettinger Notes Meakey Jr. | Notes Chkd. | Checked | X-Sec.
Indexed J. GALL | Date | Date | No.

STATION	B.S.	H.I.	F.S.	ELEV.	172nd ST.	X-SECTIONS
(Fd) BMSD 3251				92.62'	BMSD 3251 EL 92.618 172nd ST & Hawthorne Blvd. S.W. cor. Ramset nail 1.0' S. of S. end S.W. cb. Ret.	FB. 2592-21
1+00.00 INT with Hawthorne Blvd ℄					LT & S.	℄ = 172nd ST ℄ RT & N.
1+70.9				91.70'		℄ E. edge Conc X-Gut
1+72.9				91.57'		℄ F.L. " "
1+74.9				91.70'		℄ W. " " "
1+75.3 CTR. S.S.M.H. Rim EL.				91.65		5.0' Gr. Rim
INVERT on 8" out to N.				75.12'	N. out: 91.65 Rim EL; 15.86 Rim to Pipe; .67; 75.12' Invert	W. in: 91.65; 15.75; .67; 75.23'
" " " IN on W.				75.23'		S. stub: 91.65; 15.60; .67; 75.38'
" " 8" Stub " S.				75.38'		
1+98.1				92.28'		℄
"				92.04'		7.5
"				91.89'		13.1' Gut
"				91.71'		15.1 "
"				92.35'		" cb
"				92.54'		25' P/L
"				92.44'	7.5'	
"				92.47'	13.2' Gut	
"				92.36'	15.2 Gut	
"				93.01'	" cb	
"				93.32'	25' P/L	

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	172nd ST. LT ℄ S.	X-SECTIONS ℄ = 172nd ST. ℄ RT ℄ N.
						℄
2+38.1				93.68		7.5'
"				93.36'		13.1' Gut
"				93.00'		15.1 "
"				92.96'		" cb
"				93.65'		25' P/L
"				93.81'		
"				93.85	7.5'	
"				93.77'	13.2' Gut	
"				93.67'	15.2' "	
"				94.32'	" cb	
"				94.69'	25' P/L	
3+13.4 CTR. S.S. J.C. Rim El.				94.94	E. out	W. in / 5.1' CTR. Rim / S. in
INVERT on 8" out to E				75.54'	94.94 Rim El.	94.94 / 94.94
" " " IN on W.				75.57'	18.73 Rim to face	18.70 / 18.46
" " " " " S.				75.81	.67 Pipe	.67 / .67
					75.54' INVERT	75.57' / 75.81'
3+14.0 CTR SS M.H. Rim EL.				97.11	116.5' CTR. of Rim	
INVERT on 8" out to N.				89.07	out 7.37' Rim to face	IN. 7.20
INVERT " 8" IN on S.W.				89.24	.67 Size of P.C.P.	.67
3+17.30 INT. with Alley (West of Hw. Blvd.)				95.15'		℄
"				94.57'		13' edge conc. Gut

Profile Notes Red ____ Plotted ____ Job No. 6150-01 Division No. 11 F.B. 3306 Pg. 30
No. ~~X-Sec.~~ Date ____ Date ____ Survey of Lawndale S.D. Notes Final Date 1-30-65
No. ____ Date ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by Pipin, Sze & Wells Map No. ____ Indexed C. J. Wells Date ____

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STATION	B.S.	H.I.	F.S.	ELEV.	X-SECTIONS in 172nd ST. LT. & So.	℄ = ℄ of 172nd St RT & N.
3+17.30				94.33'		15' Gut F.L.
"				94.94'		25' edge conc Gut
"				95.24'	13' edge Gut	
"				95.06	15' f.l. conc Gut	
"				95.63'	25' edge " "	
3+38.1				95.23'		℄
"				94.95'		7.5'
"				94.60'		13' Gut
"				94.44'		15' Gut
"				95.09		15' cb
"				95.31'		25' P/L
"				95.44'	7.5'	
"				95.41'	13' Gut	
"				95.25'	15' "	
"				95.87'	" cb	
"				96.10'	25' P/L	
4+00				94.49'		℄
5+00				91.65'		℄
5+26.1	CTR. S.S.M.H. Rim EL			90.84'		5.0' CTR. Rim
INV. on 8" out to E.				76.04'	Out E. 14.13 Rim to faccet	In W. 14.03
" " " In on W.				76.14	.67 Size of V.C.P.	.67

F.B. 3306 Pg. 4.

Job No. 615901 Division No. 11 Notes Red Plotted Profile

Survey of Lawndale S.D. Date Date No. X-Sec.

Survey by ETMJr Notes Mankey Jr. Notes Chkd. Checked Date No.

Indexed C. J. GALLI Date Date

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STATION	B. S.	H. I.	F. S.	ELEV.	172nd ST. LT & SO.	X-SECTIONS ℄ = 172nd ST. ℄ RT & N.
6+09.3				89.18'		℄
"				88.85		7.5
"				88.64		13' Gut
"				88.52'		15' "
"				89.16'		" Cb
"				89.39'		25' P/L
"				89.33	7.5	
"				89.26	13' Gut	
"				89.08	15' "	
"				87.75'	" Cb	
"				89.93'	25' P/L	
7+09.3				88.20'		℄
"				87.84'		7.5
"				87.59'		13' Gut
"				87.44		15' "
"				88.07'		" Cb
"				88.27'		25' P/L
"				88.38'	7.5'	
"				88.33'	13' Gut	
"				88.13	15' "	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6150.01 Division No. 11 F.B. 3306 Pg. 41
X-Sec. No. ____ Date ____ Date ____ Survey of Lawndale S.D.
Notes Chkd. ____ Checked ____ Survey by Nprice Notes [illegible] Date 4-30-65
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

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F.B. 3306 Pg. 42 | Job No. 6150.01 | Division No. 11 | Notes Red | Plotted | Profile
Survey of Lawndale S.D. | Date | Date | No. X-Sec.
Survey by ETM & Notes Manke & Yeager | Notes Chkd. | Checked | No.
Index O. J. Gill | Date | Date

STATION	B.S.	H.I.	F.S.	ELEV.	172nd ST. LT ℄ 50	X-SECTIONS ℄ = 172nd ST ℄ RT ℄ N.
7+09.3				88.79	15' cb	
"				89.00	25' P/L	
7+49.3				88.09		℄
"				87.70		7.5'
"				87.46		12.9 Out
"				87.30		15' "
"				87.92		" cb
"				88.17		25' P/L
"				88.24	7.5	
"				87.13	12.9 Out	
"				88.01	15' "	
"				88.[illegible]	" cb	
"				85.90	25' P/L	
T.P.				91.20'		
7+87.25 INT. with GREENLEAF AVE				87.80		℄
See PGS 62, 63, 64 for X-SECTIONS N & S. in GREENLEAF AVE						
7+92.5 CTR S.S.J.C. Rim EL.				87.53'		5.0' CTR. Rim
INV. on 8" out to E.				76.72	out E.	IN on N. / IN. W. / In. S.
" " " IN on N.				76.~~65~~98	10.14 Rim to face	9.88' / 10.01' / 9.95'
" " " " " W.				76.85'	.67 Size of Pipe	.67' / .67' / .67'
" " " " " S.				76.91		

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	172nd ST.	X-SECTIONS
					LT & So.	℄ = 172nd St. ℄ RT & N
8+25.4				87.45'		℄
"				87.08		7.5
"				86.86'		11.6' Gut
"				86.68'		15' Gut
"				87.32'		" cb
"				87.54'		25' P/L
"				87.56'	7.5'	
"				87.52'	11.6' Gut	
"				87.35'	15' "	
"				87.99	" cb	
"				88.24	25' P/L	
8+38.3				87.26'		℄
"				86.90'		7.5'
"				86.75'		11.3' Gut
"				86.25'		15' Gut at Ctr. of C.B.
"				87.15'		" Cb " " " "
"				87.38	7.5'	
"				87.38'	11.3 Gut	
"				86.85'	15' Gut at Ctr. of C.B.	
"				87.78'	" Cb. " " " "	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 615001 Division No. 11 F.B. 3306 Pg. 43
X-Sec. No. ____ Date ____ Date ____ Survey of Lowndale S.D.
Notes Chkd. ____ Checked ____ Survey by Hankey Jr. Notes Elm Date 4-30-63
Date ____ Date ____ Map No. ____ Indexed C. J. Gatts Date ____

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F.B. 3306 Pg. 44

Job No. 615081 Division No. 11 Notes Red ____ Plotted ____ Profile ____

Survey of Lawndale S.D. Date ____ Date ____ No. ____

Survey by RTM Jr. Notes Mankey Jr. Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed C. J. GALLI Date ____ Date ____ No. ____

STATION	B.S.	H.I.	F.S.	ELEV.	172nd ST. LT & SO.	X-SECTIONS ℄ = 172nd ST ℄ RT & NO.
8+65.4				87.27		℄
"				86.94		7.5
"				86.69'		13' Gut
"				86.54		15' "
"				87.18'		" Cb
"				87.46		25' P/L
"				87.42'	7.5	
"				87.38'	13' Gut	
"				87.22'	15' "	
"				87.87'	" Cb	
"				88.08'	25' P/L	
9+65.4				87.49'		℄
"				87.[illegible]7'		7.5
"				86.81		13' Gut
"				86.65'		15' "
"				87.32'		" Cb
"				87.54'		25' P/L
"				87.59'	7.5'	
"				87.51	13' Gut	
"				87.36	15' "	

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STATION	B. S.	H. I.	F. S.	ELEV.	172nd ST.	X-SECTIONS
					LT & SO	℄=172nd ST. ℄ RT & N
9+65.4				87.99	15' Cb	
"				88.21	25 P/L	
10+00				87.44		℄
10+75.3	CTR SSMH		RimEL	87.38'		5.0' CTR Rim
	INV on 8' out to E.			80.13'	out E 6.58' Rim to facet	IN W. 6.46'
"	" " IN on W.			80.25'	67 size of Pipe 7.25	67 7.13
11+00				87.62		℄
12+00				87.86		℄
"				87.53		7.5
"				87.20'		13' Gut
"				87.06		15' "
"				87.68'		" Cb
"				87.87'		25' P/L
"				88.03'	7.5	
"				87.97	13' Gut	
"				87.87'	15' "	
"				88.50'	" Cb	
"				88.74	25' P/L	
T.P.				87.99'		

Profile No. ____ Notes Red ____ Plotted ____ Job No. 615001 Division No. 11 F.B. 3306 PG. 45
X-Sec. No. ____ Date ____ Date ____ Survey of Lowndale S.D.
Notes Chkd. ____ Checked ____ Survey by Hartley Notes Date 4-30-65
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

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STATION	B.S.	H.I.	F.S.	ELEV.	172nd ST.	X-SECTIONS
					LT. & So.	℄ = 172nd st. ℄ RT & N.
13+00				88.09'		℄
14+00				88.63'		℄
14+25.4	LTR. S.S.M.H.		Rim E	88.68'		5.0' LTR. B.M.
	INVERT on 8"		Out to E.	81.70	Out E 6.31 Rim to facet	In. W 6.14
	"	" "	In on W.	81.87	.67 6.98 Size of V.C.P.	.67 6.81
15+00				90.52'		℄
"				90.22'		7.5
"				89.90'		13' Gut
"				89.82'		15' "
"				90.44'		" Cb
"				90.75'		25' P/L
"				90.60'	7.5'	
"				90.56	13' Gut	
"				90.39'	15' "	
"				91.02	" Cb	
"				91.28'	25' P/L	
16+00				95.01'		℄
T.P.				96.05'		

F.B. 3306 Pg. 46 Job No. 6150.01 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of Lawndale S.D. Date ____ Date ____ No. ____
Survey by Etinda Notes Mankey Jr. Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C. J. GALLI Date ____ Date ____ No. ____

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STATION	B. S.	H. I.	F. S.	ELEV.	172nd ST.	X-SECTIONS
					LT & S.	℄ = 172nd ST. ℄ RT & N
16+42.2	CTR SS.J.C.	Rim EL		96.79		5.0' CTR. Rim
					Out E.	IN N. / IN W.
	INVERT on 8" Out To E.			86.76'	9.36 Rim to facet	9.26 / 9.21
	" " "	IN on N.		86.86	.67 Size of Pipe	.67 / .67
					10.03	9.93 / 9.88
	" " "	" " W		86.91		
16+47.23	INT. with Firmona AVE			96.94		℄
	See PG 80, 81, & 82 for X-SECTIONS N'ly in FIRMONA AVE.					
16+85.2				98.35'		℄
"				98.25'		7.5
"				98.16		13' Gut
"				97.99'		15' "
"				98.61'		" Cb
"				98.87'		25' P/L
"				98.10'	7.5'	
"				97.84'	13' Gut	
"				97.66'	15' "	
"				98.33'	" Cb	
"				98.47'	25' P/L	
T.P.				101.90		

Profile No. X Sec. No. ___ Date ___ Notes Chkd ___ Date ___ Notes Red ___ Plotted ___ Date ___ Checked ___ Date ___ Job No. 65001 Division No. 11 Survey of Lowndale S.D. Survey by Mankey Notes Date 4-30-65 Map No. ___ Indexed C. J. GALLI Date ___ F.B. 3306 PG. 47

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STATION	B.S.	H.I.	F.S.	ELEV.	172nd ST. LT & SO.	X-SECTIONS ℄=172nd ST ℄ RT & NO
17+25.2				101.58'		℄
"				101.31'		7.5'
"				101.16'		13' Gut
"				101.02'		15' "
"				101.63'		" Cb
"				101.85'		25' P/L
"				101.45'	7.5'	
"				101.27'	13' Gut	
"				101.07	15' "	
"				101.72'	" Cb	
"				101.87'	25' P/L	
T.P. 18+25.2				109.72' 109.86'		℄
"				109.65'		7.5
"				109.44'		13' Gut
"				109.34'		15' "
"				110.00'		" Cb
"				110.10		25' P/L
"				109.71'	7.5'	
"				109.58'	13' Gut	
"				109.42'	15' "	

F.B. 3306 PG. 48

Job No. 6150.01 Division No. 11 Notes Red ____ Plotted ____ Profile ____

Survey of Lawndale S.D. Date ____ Date ____ No. ____ X-Sec. ____

Survey by ETM Jr. Notes Mankey Jr. Notes Chkd. ____ Checked ____ No. ____

Indexed C. J. GALLI Date ____ Date ____ Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.	172nd ST.	X-SECTIONS
					LT. & SO.	℄ = 172nd ST ℄ RT & NO
18+25.2				110.10'	15' Cb	
"				110.27	25' P/L	
19+00				111.61'		℄
19+44.1	CTR SSMH.	Rim EL		111.66'	out E.	5.1 CTR Rim
	INVERT on	8" out to E		104.32	6.67 Rim to facet	Stub W.
	"	" " Stub on W			.67 Size of Pipe	
					7.34	
19+46.2				111.65'		℄ edge Gut
19+48.0				111.47'		℄ Gut f.L.
"				112.08		℄ Cb.
T.P.				112.07'		
19+59.03	INT. with (VAC) Condon Ave			111.5'		℄ (dirt)
"				110.6'		25' dirt
"				110.2'		50' dirt
"				111.9'	25' O&G	
"				112.1'	50' O&G	
19+79.2				111.7'		℄
19+92	Top of Bank			109.3'		℄
(TP)				108.14'		
20 +03	Toe of Slope			103.1		℄
20+10	Toe of Balast			102.1		℄

Profile No. X-Sec. No. Notes Red Date Plotted Date Notes Chkd. Date Checked Date Job No. 615001 Division No. 11 Survey of Lawndale S.D. Survey by Mackey Jr. Notes Ethan Date 4-30-65 Map No. Indexed C. J. GALLI Date

F.B. 3306 PG. 49

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STATION	B.S.	H.I.	F.S.	ELEV.	172nd ST. LT & So.		X-SECTIONS ℄ = 172nd ST ℄ RT & N	
20+15	Top of Gates			103.0			℄	
20+171	Top of E. Rail			103.61			℄	
"				102.96'				50' Top E. Rail
"				104.27'		50' Top E. Rail		
20+31.4	Top of E. Siding Rail			103.43'			℄	
20+48.4				102.8			℄	
20+66.3'				105.6'			℄	
21+00				104.9'			℄	
21+50				101.4'			℄	
T.P.				101.58'				
21+69				100.01'			℄ Top A.C.	
"				99.36'			℄ A.C. Pav. at A.C. Cb.	
21+78.8	CTR SSMH Rim EL			99.00'			5.0' CTR Rim	
					Out N		In W.	In S.
INVERT on 8" Out to N.				86.37'	11.96'	Rim to face	11.76'	11.94
" " " IN on W.				86.57'	.67	Size of V.C.P.	.67	.67'
" " " " " S.				86.39'	12.63.		12.43.	12.61.
21+79.03	INT with Condon Ave			99.03			℄	
See PGS 94 &			for	X-SECTIONS in CONDON AVE				
21+87.0				98.45			℄	
21+90.0				97.91			℄	

F.B. 3306 Pg. 50

Job No. 6150.01 Division No. 11 Notes Red ____ Plotted ____ Profile ____

Survey of Lawndale S.D. Date ____ Date ____ No. ____

Survey by Ernst Notes Markey Jr. Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed C. J. GALLI Date ____ Date ____ No. ____

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	172nd ST. LT & SO.	X-SECTIONS ℄ = ℄ in 172nd ST RT & NO.
22+00				97.78		℄
22+53.4				96.52'		℄
"				96.22'		7.5
"				95.83'		15.2 Gut
"				95.72'		17.2 "
"				96.37'		" Cb
"				96.59'		25' P/L
"				96.73'	7.5'	
"				96.72'	15.2 Gut	
"				96.59'	17.2' "	
"				97.27'	" Cb	
"				97.36	25' P/L	
23+53.4				93.99'		℄
"				93.71'		7.5'
"				93.52'		13' Gut
"				93.34'		15' "
"				93.97'		" Cb
"				94.17'		25' P/L
"				94.17'	7.5'	
"				94.18	13' Gut	

Profile Notes Red ____ Plotted ____ Job No. 615001 Division No. 11 F.B. 3306 Pg. 51
No. ____ Date ____ Date ____ Survey of Lawndale S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date 5-3-63
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	172nd ST. LT & SO.	X-SECTIONS ℄=172nd ST. ℄ RT & N
23+53.4				94.02	15' Gut	
"				94.69	" Cb	
"				94.92	25' P/L	
T.P.				93.85		
23+93.4				93.57		℄
"				93.36		7.5
"				93.20		11.6' Gut
"				92.94		15' "
"				93.59		" Cb
"				93.91		25' P/L
"				93.77	7.5	
"				93.91	13' Gut	
"				93.78	15' "	
"				94.43	" Cb	
"				94.60	25' P/L	
24+00.3				93.53		℄ E. edge Conc X-Gut
24+03.4				93.27		℄ f.l. " "
"				92.80		12.8' in " "
"				92.64		15' Gut.
"				93.57		" Cb.

F.B. 3306 Pg. 52 Job No. 615001 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of Lawndale S.D. Date ____ Date ____ No. ____
Survey by ETM Jr. Notes Mankey Jr. Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C. J. GALLI Date ____ Date ____ No. ____

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	172nd ST	X-SECTIONS
					LT ℄ 50.	℄=172nd ST ℄ ETSN
24+07.4				93.66	15' Gut	
"				94.35	" Cb	
24+06.3				93.54		℄ W. edge Gut X-Gut
24+13.4				93.62		℄
"				93.39		7.5
"				93.20		11.6 Gut
"				92.96		15'
"				93.62		" Cb
"				93.92		25' P/L
"				93.80	7.5	
"				93.88	13' Gut	
"				93.73	15' "	
"				94.40	" Cb	
"				94.57	25' P/L	
24+53.4				94.03		℄
"				93.71		7.5'
"				93.39		13' Gut
"				93.30		15' "
"				93.94		" Cb
"				94.14		25' P/L

Profile Notes Red ____ Plotted ____ Job No. 6/500 Division No. 11
No. ____ Date ____ Date ____ Survey of Lawndale S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date 5-31-65
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F. B. 3306 PG. 53

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	172nd ST. LT & SO	X-SECTIONS ℄=172nd ST. ℄ RT & NO
24+53.4				94.26	7.5	
"				94.19	13' Gut	
"				94.06	15' "	
"				94.69'	" Cb	
"				94.88'	25 P/L	
25+29.3 CTR. SSMH Rim E				95.02'	7.03 Rim to Facet	5.0' CTR Rim
INV on 8" out to E.				87.32	.67 Size of Pipe	
25+53.4				95.66	℄	
"				95.34'		7.5
"				94.97'		13' Gut
"				94.84'		15' "
"				95.47'		" Cb
"				95.66'		25' P/L
"				95.89'	7.5	
"				95.78'	13' Gut	
"				95.65'	15' "	
"				96.27'	" Cb	
"				96.44'	25' P/L	
T.P.				98.61	BM SD 3241 EL 101.521	F.B. 2592.19
BM SD 3241 (Fd)				101.53	172nd ST & Inglewood Ave. S.E. Cor. Bt. Spk in Cb 2.0' E of E end Cb. Ret.	

F.B. 3306 Pg. 54

Job No. 61500 Division No. 11 Notes Red ____ Plotted ____ Profile ____

Survey of Lawndale S.D. Date ____ Date ____ No. ____

Survey by ETM Jr. Notes Mankey Jr. Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed C. J. GALLI Date ____ Date ____ Date ____ No. ____

Notes Ck'd by	Survey of Lawndale S.D.	F. B. 3306 Pg. 55
Map No.	JN 6150.01 Tape Std °F	
Office Work	Surveyed by Manley Jr.	
Checked	Notes E.T.M. Jr. Date 5-3-65	
Date	Indexed C. J. GALLI	

JN 6150.01

LAWNDALE S.D.

TOPOGRAPHY
OF
GREVILLEA AVE SO.
FROM
172nd ST. TO 173rd ST
&
WEST ON 173rd ST TO EASEMENT
&
SOUTH ALONG EASEMENT TO ALLEY

Manley Jr
Manley
Rangel
Love

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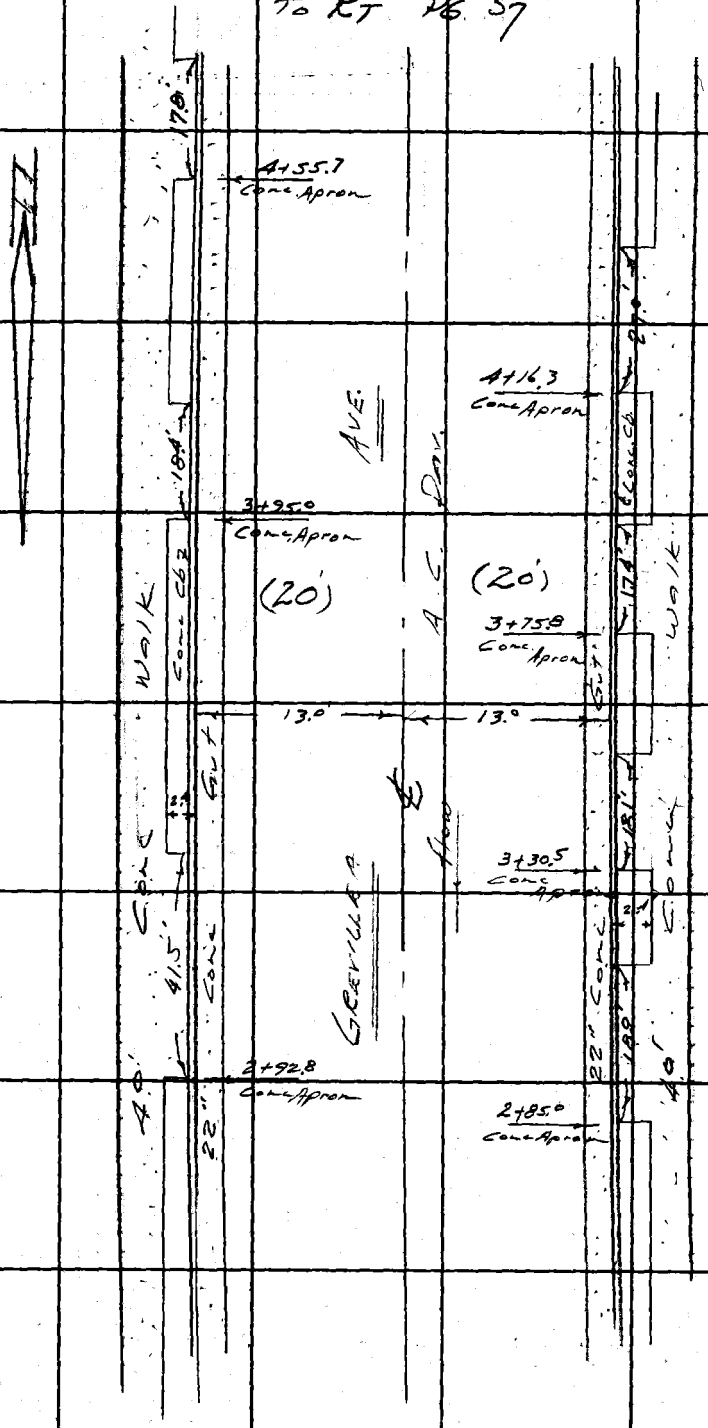
76F3095 CE #310 8-62

F. B. 3306 PG 56

To RT Pg. 57



From LT. Pg. 27

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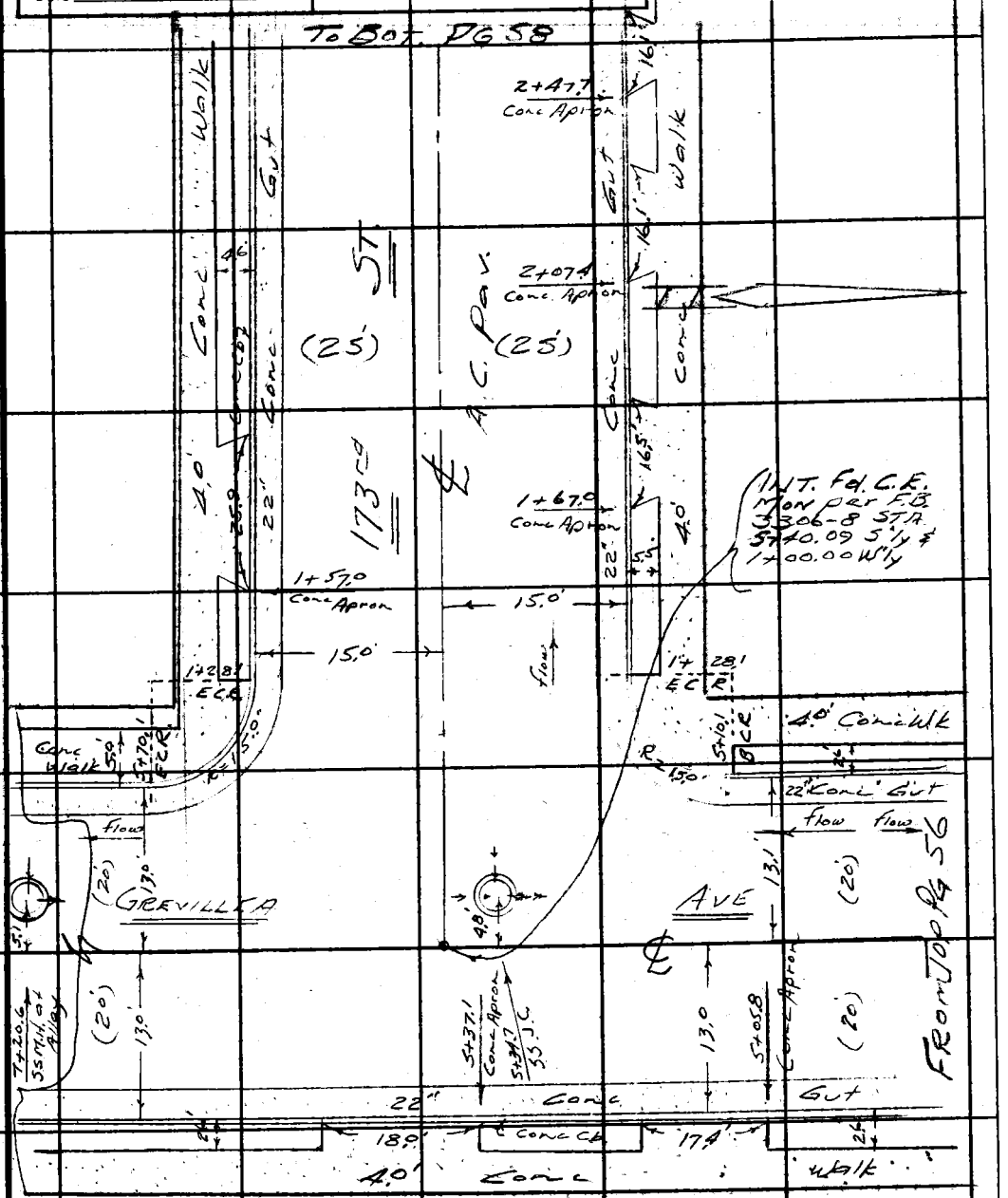
Notes Ck'd by	Survey of Lawndale S.D.
Map No.	JN 6150.01 Tape Std °F
Office Work	Surveyed by [illegible]
Checked	Notes [illegible] Date 5-3-65
Date	Indexed C. J. GALLI

F. B. 3306 PG. 57



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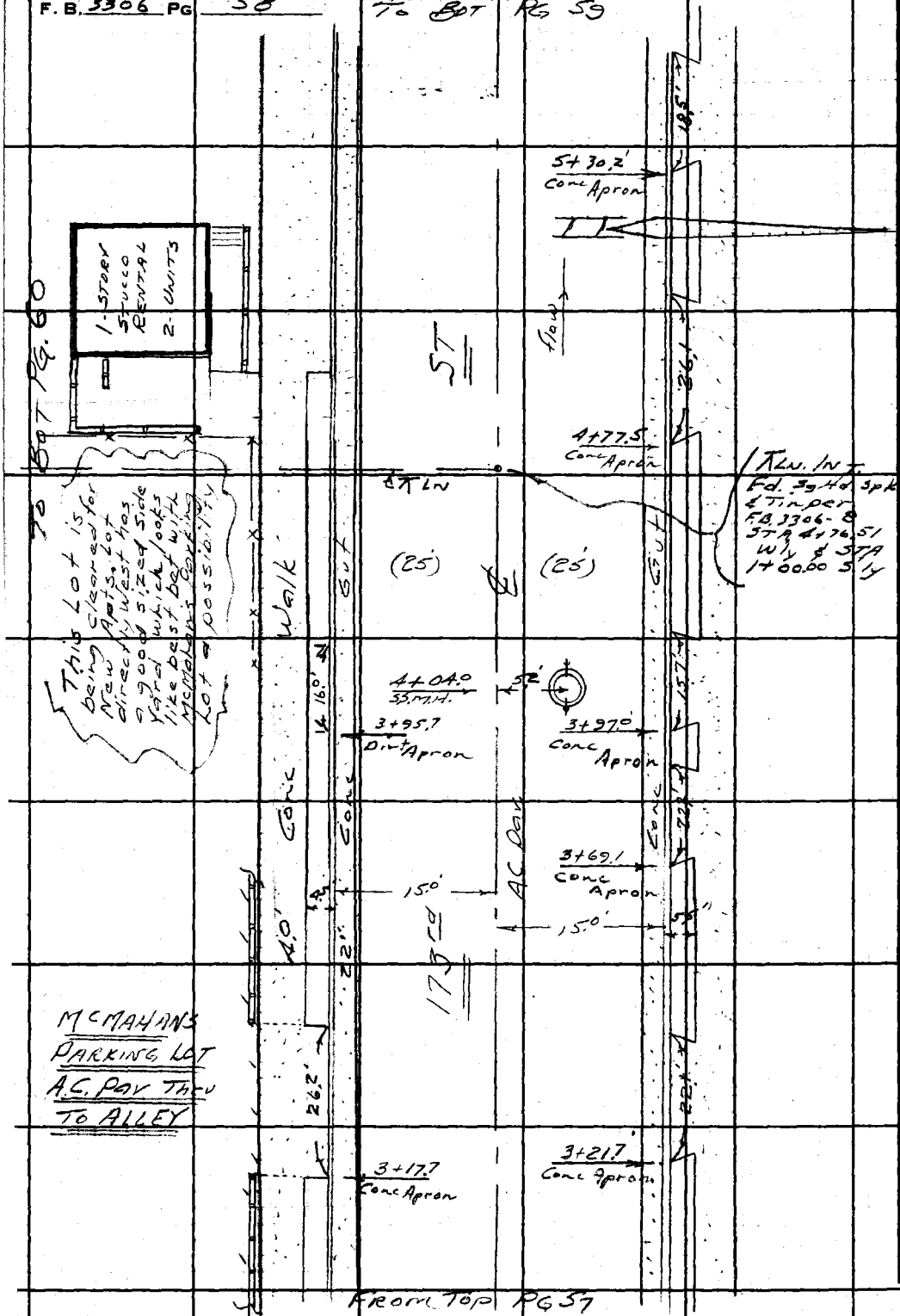
76F3095 CE #310 6-62

F. B. 3306 PG 58

To Bot Pg 59



To Bot Pg. 60

From Top Pg 57

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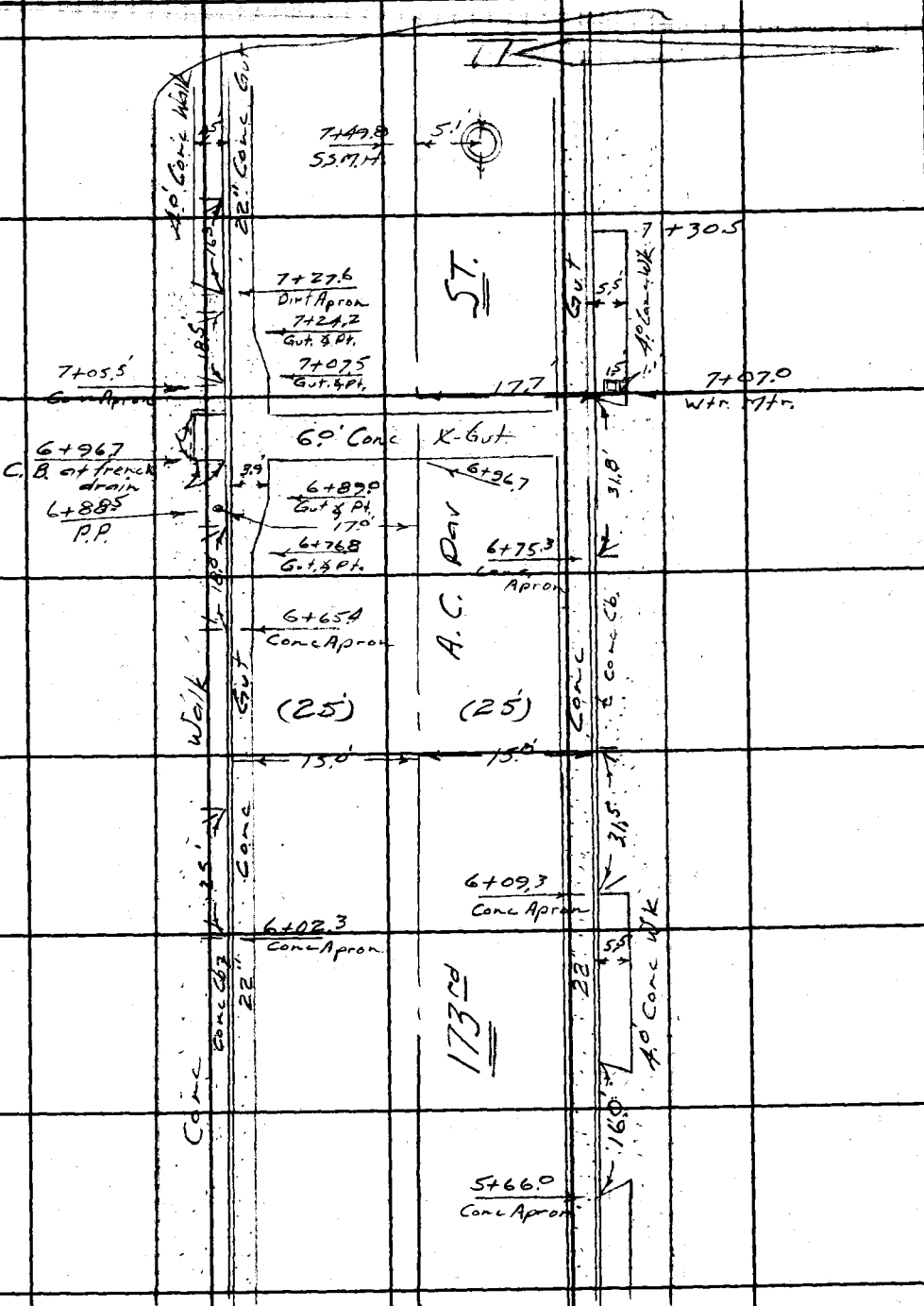
Notes Ck'd by	Survey of Lawndale S.D.	F. B. 3306 PG. 59
Map No.	1N 150 PL Tape Std °F	
Office Work	Surveyed by Mankel Jr	
Checked	Notes [illegible] Date 5-4-65	
Date	Indexed C. J. GALLI	



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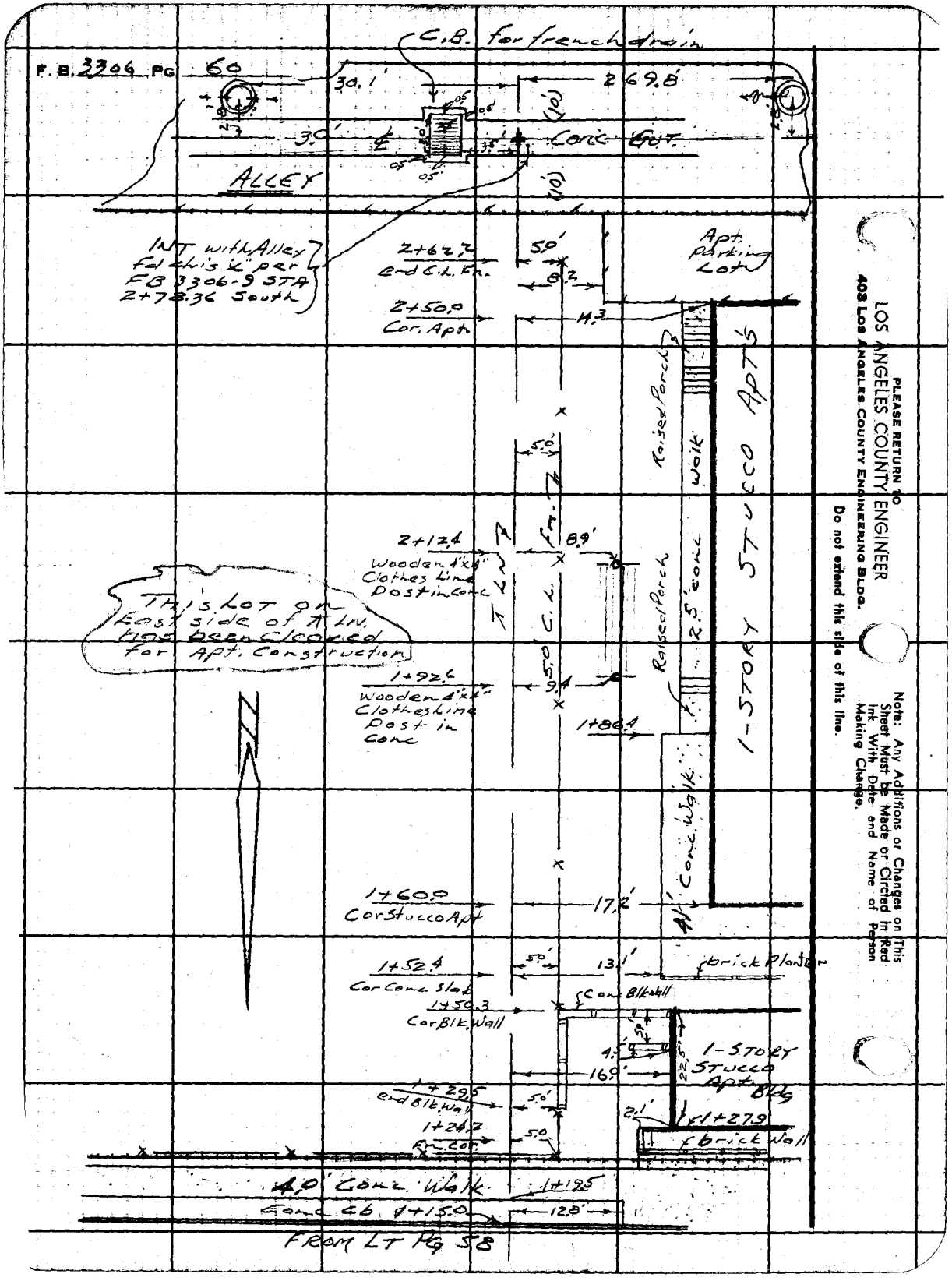
76F309S CE #310 6-62



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Profile No.	Notes Red	Plotted	Job No. 6150.01	Division No. 11	F.B. 3306 PG. 61
	Date	Date	Survey of Lawndale S.D.		
X-Sec. No.	Notes Chkd.	Checked	Survey by Manley Jr.	Notes [illegible]	Date 5-4-65
	Date	Date	Map No.	Indexed C. J. GALLI	Date

JN 6150.01

LAWNDALE S.D.

X-SECTIONS
in
GREVILLEA AVE
from
172nd ST So. TO 173rd ST

& in
173rd ST.
from
GREVILLEA AVE Wly 700'±

& in
EASEMENT
from
173rd ST. South TO ALLEY

Manley Jr
Manley
Rangel
Love

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

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76-L288 CE 307 3-61

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	GREVILLEA AVE	X. SECTIONS
					BMSD 3249 EL 88.666'	FB 2592-21
BMSD 3249 (Fd)				88.67	172nd ST & Grevillea Ave S.E. Cor.	
					Bt. Spk. 2.0' E. of E. end S.E. Cb. Ret.	
					LT & E.	℄ Grev. Ave ℄ RT & W
0+20.0				90.84'		℄
"				90.71'		6.5'
"				90.52'		11' Gut
"				90.38'		13' "
"				90.85'		" Cb
"				91.02'		20' P/L
"				90.76'	6.5'	
"				90.71'	11' Gut	
"				90.42'	13' "	
"				90.86'	" Cb	
"				91.09'	20' P/L	
0+26.0 CTR SSMH Rim EL				90.47'		5.2' Ctr Rim
INV. on 8" out to S.				81.54	8.26 Rim to facet .67 Size of V.C.P. 8.93	
1+20.0				88.12'		℄
"				87.94'		6.5'
"				87.75'		11' Gut
"				87.60'		13' "

F.B. 3306 PG. 62

Job No. 615001 Division No. 11 Notes Red ____ Plotted ____ Profile ____

Survey of Lawndale S.D. Date ____ Date ____ No. ____

Survey by Ermlin Notes Mankey Jr. Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed C. J. BALTIS Date ____ Date ____ Date ____ No. ____

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	GREVILLEA AVE	X-SECTIONS
					LT & E	℄ GREV. AVE ℄ RT & W
1+20				88.10'		13' Cb
"				88.27'		20' P/L
"				88.10'	6.5'	
"				88.05'	11' Gut	
"				87.93'	13' "	
"				88.38'	" Cb	
"				88.53'	20' P/L	
1+60°				87.71'		℄
"				87.63'		6.5
"				87.47'		11' Gut
"				87.30'		13' "
"				87.78'		" Cb
"				87.96'		20' P/L
"				87.67'	6.5'	
"				87.64'	11' Gut	
"				87.48'	13'	
"				87.95'	" Cb	
"				88.18'	20' P/L	
1+82.2				87.29'		℄ Nledge Conc X-Gut
1+85.2				87.01'		℄ fl.

Profile Notes Red ____ Plotted ____ Job No. 615001 Division No. 11 F.B. 3306 PG. 63
No. X-Sec. Date ____ Date ____ Survey of Lowndale S.D.
Notes Chkd. ____ Checked ____ Survey by Mankeyel Notes LTMdl Date 5-4-'65
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLIDAN

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STATION	B. S.	H. I.	F. S.	ELEV.	GREVILLE AVE	X-SECTIONS
					LT & E	℄ = Grev. Ave ℄ RT & W
1 + 88.2				87.19'		℄ S edge Conc Gut
2 + 00.0	INT With ~~Gre~~ 172 DG St.			87.80'		℄
See Pgs 41, 42, 43 for 172nd ST. X-SECTIONS						
2 + 11.9				87.91		℄ N edge Conc X-Gut
2 + 14.9				87.72'		℄ F.L. " "
2 + 17.9				87.97		℄ S. " "
2 + 40°				89.12'		℄
"				89.08'		6.5
"				88.90'		11' Gut
"				88.72'		13' "
"				89.20		" cb
"				89.44		20' P/L
"				89.11	6.5'	
"				89.09'	11' Gut	
"				88.88	13' "	
"				89.38'	" cb	
"				89.60'	20' P/L	
2 + 80°				91.38'		℄
"				91.27		6.5'
"				91.17'		11' Gut

F.B. 3306 Pg. 64

Job No. 615001 Division No. 11 Notes Red ____ Plotted ____ Profile ____

Survey of Lawndale S.D. Date ____ No. ____

Survey by ETM Jr. Notes Marks Jr. Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed G. J. QUILL Date ____ Date ____ No. ____

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STATION	B. S.	H. I.	F. S.	ELEV.	GREVILLEA AVE X-SECTIONS LT & E	℄ = Grev. Ave ℄ RT & W
2+80.0'				91.02		13' Gut
"				91.52'		" Cb
"				91.70'		20' P/L
"				91.33'	6.5'	
"				91.25'	11' Gut	
"				91.08'	13' "	
"				91.59'	" Cb	
"				91.84	20' P/L	
T.P.				95.27'		
3+30				95.11'		℄
3+80				98.20'		℄
"				98.07'		6.5
"				97.90'		11' Gut
"				97.74'		13' "
"				98.24'		" Cb
"				98.38'		20' P/L
"				98.19'	6.5'	
"				98.15'	11' Gut	
"				97.95	13' "	
"				98.45'	" Cb	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 615001 Division No. 11 F.B. 7306 Pg. 65
X-Sec. No. ____ Date ____ Date ____ Survey of Lowndale S.D.
Notes Chkd. ____ Checked ____ Survey by Nbreen Notes Fund Date 5-4-65
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

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F.B. 3306 PG. 66

Survey of Lowndale S.D. Division No. 11 Job No. 6/5001 Notes Red ____ Plotted ____ Profile ____
Survey by Etnyre, Mendez & Co. Notes ____ Date ____ Date ____ No. ____ X-Sec. ____
Indexed C. J. GILL Date ____ Notes Chkd. ____ Checked ____ Date ____ No. ____

STATION	B. S.	H. I.	F. S.	ELEV.	GREVILLEA AVE	X-SECTIONS
					LT & E	℄ = Grev. Ave ℄ RT & W
3+80				98.58'	20' P/L	
4+00				99.11'		℄
4+50				100.34'		℄
5+00				100.46'		℄
	S.S.J.C			100.30'		
INV. on 8" out to N.				77.75'	out N. 21.88' Rim to face of VCP .67 22.55	In W. 15.35' .67 16.02 / In S. 21.84 .67 22.51
" " IN on W.				84.28'		
" " " " S.				77.79'		
5+40.09 INT with 173rd St.				100.42'		℄
6+00				100.37'		℄
7+00				100.28'		℄
7+20.6 Cte SSMH at Alley Rim EL				100.10'		
INV. on 8" out to N.				78.20	out N. 21.23' Rim to face .67 Size of Pipe 21.90'	In W. 5.1' LTR Rim 21.15' .67 21.82
" " IN on W.				78.28		
X-SECTIONS in 173rd St. Going W'ly with GREVILLEA AVE ℄ as 1+00.0 Going West						
					LT & So.	℄ = 173rd St ℄ RT & N.
1+00.00 INT with Grev'lea				100.42'		℄
2+00				97.33'		℄

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STATION	B. S.	H. I.	F. S.	ELEV.	173rd ST.	X-SECTIONS
T. P.				95.22'	LT. & So.	℄ = 173rd ST ℄ RT & N.S
3+00				94.78		℄
3+30.8	Section Thru McMillans			94.19'		℄
"	Parking Lot			93.60'	13' Gut	
"		"		93.48'	15' "	
"		"		94.31'	25' P/L	
"		"		91.62'	70' Pav in Parking Lot	
"		"		89.93'	100' " " " "	
"		"		86.98	150' " " " "	
"		"		85.83'	177.9' F.L. Conc Gut. in Alley	
4+00				93.19'		℄
4+04.8	CTR 35M H.	Rim EL		93.35'	Out E.	5.2' CTR. Rim
	IN S. on 8" Out to E.			85.82	6.86	IN. W. 6.73
	" " " IN on W.			85.95	67	.67
					7.53.	7.40.
T. P.				92.47'		
4+76.51	INT. with Easement & Ln			92.22		
	EASEMENT X-SECTIONS GOING S'ly with					
	173rd ST. ℄					
					LT & E.	X = Easement & Ln RT & W.
1+00	INT. with 173rd ST.			92.22		X
+ 13.1				91.64		X Gut

Profile No. X-Sec. Date
Notes Red Date
Notes Chkd. Date
Plotted Date
Checked Date
Job No. 6150 Division No. 11
Survey of Rosemead
Survey by Man Lee Notes Chkd Date 5-4-65
Map No. Indexed C. J. Gould Date
F.B. 3306 Pg. 67

76-L298 CE 307 3-61

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403 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.	EASEMENT X-SECTIONS LT & E	⊼ = Easement ⊼ Ln RT & W
1+15.0				91.49'		⊼ Gut
"				92.14'		⊼ Cb
1+23.5				92.31'		⊼ back Conc Walk
1+25	P/L			92.2		⊼ dirt
"				92.3'		5' dirt
"				92.0'		13' dirt
1+32	Toe Slope			90.0		⊼
"				90.5		5' dirt at wall
"				91.5'		5.5 dirt W. side of wall
"				91.5'		16' dirt at Bldg
1+50.0				88.9		⊼
"				89.0'		5' dirt at wall
"				91.3'		5.5' dirt W. side wall
"				91.5'		16' dirt at Bldg
1+50.5				89.0'		5' dirt at wall
"				88.1'		7.7 " " "
"				87.8		16.0'
1+52.4				87.76		13.1' Cor Conc Slab
1+86.4				87.01'		12.3' " " "
2+00				86.5		⊼

F.B. 3306 PG. 68

Job No. 615001 Division No. 11 Notes Red ____ Plotted ____ Profile ____

Survey of Lawndale S.D. Date ____ Date ____ No. ____

Survey by ETM Jr. Notes Mankey Jr. Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed G. J. GALM Date ____ Date ____ No. ____

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STATION	B. S.	H. I.	F. S.	ELEV.	EASEMENT X-SECTIONS LT & E	X = Easement X Ln RT & W
2+00				86.7		5' dirt
"				86.5'		13.5 dirt at Conc Walk
"				86.80		13.6 Conc Walk
2+50				85.2'		X dirt
"				85.4		5' dirt
"				85.61		8.2 A.C. Pav & Dirt
"				85.61'		14.3 A.C. Pav & Bldg
T.P.				84.44		
2+68.4	Section along N. P/L of Alley			84.49'		4.7
"	"			84.67'		44.7
"	"			85.24'		144.7
"	"			84.46	5.3'	
"	"			84.44	15.3	
"	"			84.70'	55.3	
"	"			86.28'	155.3	
2+78.4	Section along Alley ℄			84.13'		4.7 Conc Gut
"				84.27'		44.7 " "
"				84.80'		144.7 Conc Gut
"				84.01'	5.3 Grate	
"				84.18'	15.3 Conc Gut	

Profile Notes Red ____ Plotted ____ Job No. 6150.01 Division No. 11 F.B. 3306 PG. 69
No. ____ Date ____ Date ____ Survey of Lawndale S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Mankey & Notes Line Date 5-5-'65
No. ____ Date ____ Date ____ Map No. ____ Indexed G. J. GALLUCCI

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	EASEMENT X-SECTIONS LT & E	⊼ = Easement ⊼ Ln RT & W
2+78.4				84.49'	55.3 Conc Cut	
"				85.94'	155.3' " "	
2+80.2± CTR. SSMH Rim EL				87.90'		
INV. on 8" Out to E.				79.95'	Out E. 7.28' Rim to face; .67 Size of Pipe; 7.95.	269.8' CTR Rim
2+80.2± CTR SSMH Rim EL				84.40	30.1' CTR Rim	
INV on 8" IN on W.				79.19'	IN. W. 4.54' Rim to face; .67 Size of Pipe; 5.21	Out E. 4.64; .67; 5.31.
" " " Out to E				79.09'		
2+88.4 SECTION along Alley S.P/L				84.57'		4.7'
"				84.65'		44.7'
"				85.30'		144.7
"				84.47'	5.3'	
"				84.41'	15.3	
"				84.80'	55.3	
"				86.23'	155.3'	
X-SECTIONS IN 173rd ST W'ly with STATION at EASEMENT 4+76.51						
T.P. 4+76.51				88.53'		
				92.22'		

F.B. 3306 Pg. 70

Job No. 6150.01 Division No. 11 Notes Red ____ Plotted ____ Profile ____

Survey of Lawndale S.D. Date ____ Date ____ No. ____

Survey by ETM & Co. Notes Mankey Dr. Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed C. J. Gatt Date ____ Date ____ Date ____ No. ____

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	173rd ST. X-SECTIONS LT & So.	℄ = 173rd ST. ℄ RT & N
5+00				91.91		℄
5+49.7				91.46		℄
"				91.67		7.5'
"				91.63'		13' Gut
"				91.45		15' "
"				92.11'		" cb
"				92.34		25 P/L
"				91.16'	7.5'	
"				90.94	13' Gut	
"				90.81'	15' "	
"				91.45	" cb	
"				91.71'	25' P/L	
6+49.7				90.71'		℄
"				90.89		7.5
"				90.85		13' Gut
"				90.71		15' "
"				91.34		" cb
"				91.60'		25 P/L
"				90.41'	7.5'	
"				90.12'	13' Gut	

Profile Notes Red ____ Plotted ____ Job No. 6150.01 Division No. 11 F.B. 3306 PG. 71
No. ____ Date ____ Date ____ Survey of Lawndale S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date 5-5-65
No. ____ Date ____ Date ____ Map No. ____ Indexed [illegible] Date ____

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	173rd ST.	X-SECTIONS
					LT & SO.	℄ 173rd St. ℄ RT & N
6+49.7				90.01'	15' Gut	
"				90.62'	" cb	
"				90.84'	25' P/L	
T.P.				91.41'		
6+89.7'				90.41'		℄
"				90.57'		7.5'
"				90.62'		13' Gut
"				90.48'		15' "
"				91.11'		" cb
"				91.33'		25' P/L
"				90.17'	7.5'	
"				90.01	11.3' Gut	
"				89.79'	15' "	
"				90.44'	" cb	
"				90.66'	25' P/L	
6+96.7				90.25'		℄ E. edge Conc X-Gut
6+99.7				90.01'		℄ F.L. " "
"				90.40'		15' Gut
"				89.74'	11.7 Gut	
"			→	89.41	15' Gut at Ctr of C.B.	

F.B. 3306 Pg. 72 Job No. 61500 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of Lawndale S.D. Date ____ Date ____ No. ____
Survey by ETMdr Notes Manley Jr Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C. J. GALD Date ____ Date ____ No. ____

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	173rd ST. LT. & SO	X-SECTIONS ℄=173rd ST. ℄ RT & N
7+02.7				90.28'		℄
7+09.7				90.37'		℄
"				90.51'		7.5
"				90.66'		13' Gut
"				90.52'		15' "
"				91.15'		" cb
"				91.34'		25' P/L
"				90.17'	7.5'	
"				90.01'	11.4' Gut	
"				89.80'	15' "	
"				90.43'	" cb	
"				90.69'	25' P/L	
7+49.7				90.75'		℄
"				90.91'		7.5'
"				90.80'		13' Gut
"				90.71'		15' "
"				91.35'		" cb
"				91.54'		25' P/L
"				90.44'	7.5'	
"				90.17'	13' Gut	

Profile Notes Red ____ Plotted ____ Job No. 6150.0' Division No. 11 F.B. 3306 PG. 73
No. ____ Date ____ Date ____ Survey of Lowndale S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Monkey Lo Notes [illegible] Date 5.5.65
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GARTIE Date ____

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	173rd ST.	X-SECTIONS
					LT. & So.	℄ = 173rd ST. ℄ RT & N
7+49.7				89.99	15' Gut	
"				90.63'	" Cb	
"				90.84	25' P/L	
7+49.8 CTR SSMH Rim EL				90.97		5.1' CTR. Rim
INV. on 8' Out to E				85.88	out E. 4.42 .67 5.09' Rim to face + size of Pipe	
8+49.7				91.60'		℄
"				91.77'		7.5
"				91.71'		13' Gut
"				91.53'		15' "
"				92.17'		" Cb
"				92.37'		25' P/L
"				91.28'	7.5'	
"				91.04'	13' Gut	
"				90.86	15' "	
"				91.50'	" Cb	
"				91.67	25' P/L	
					BMSD3237 EL 90.420' FB 2592-18	
(Fd) BMSD3237				90.44'	173rd ST. So. Curb 520'± W. of ℄ Grevillea Ave. Bt. Spk. in Cb, over C.B., on E. Ln. Apt Hse #[illegible]	

F.B. 3306 Pg. 74

Job No. 615001 Division No. 11 Notes Red ____ Plotted ____ Profile ____

Survey of Lawndale S.D. Date ____ No. ____

Survey by ETMdr Notes Monkey Jr Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed C. J. GALLI Date ____ Date ____ No. ____

Notes Ck'd by	Survey of Lawndale S.D.	F. B. 3300	Pg. 75
Map No.	~~JN 6150.01~~ Tape ~~Std~~ °F		
Office Work	Surveyed by Manley Jr.		
Checked	Notes EJM Jr. Date 5-6-65		
Date	Indexed C. J. GALT		

JN 6150.01

LAWNDALE S.D.

TOPOGRAPHY

IN

FIRMONA AVE

from

172nd ST North To 171st ST.

Manley Jr
Manley
Rangel
Love

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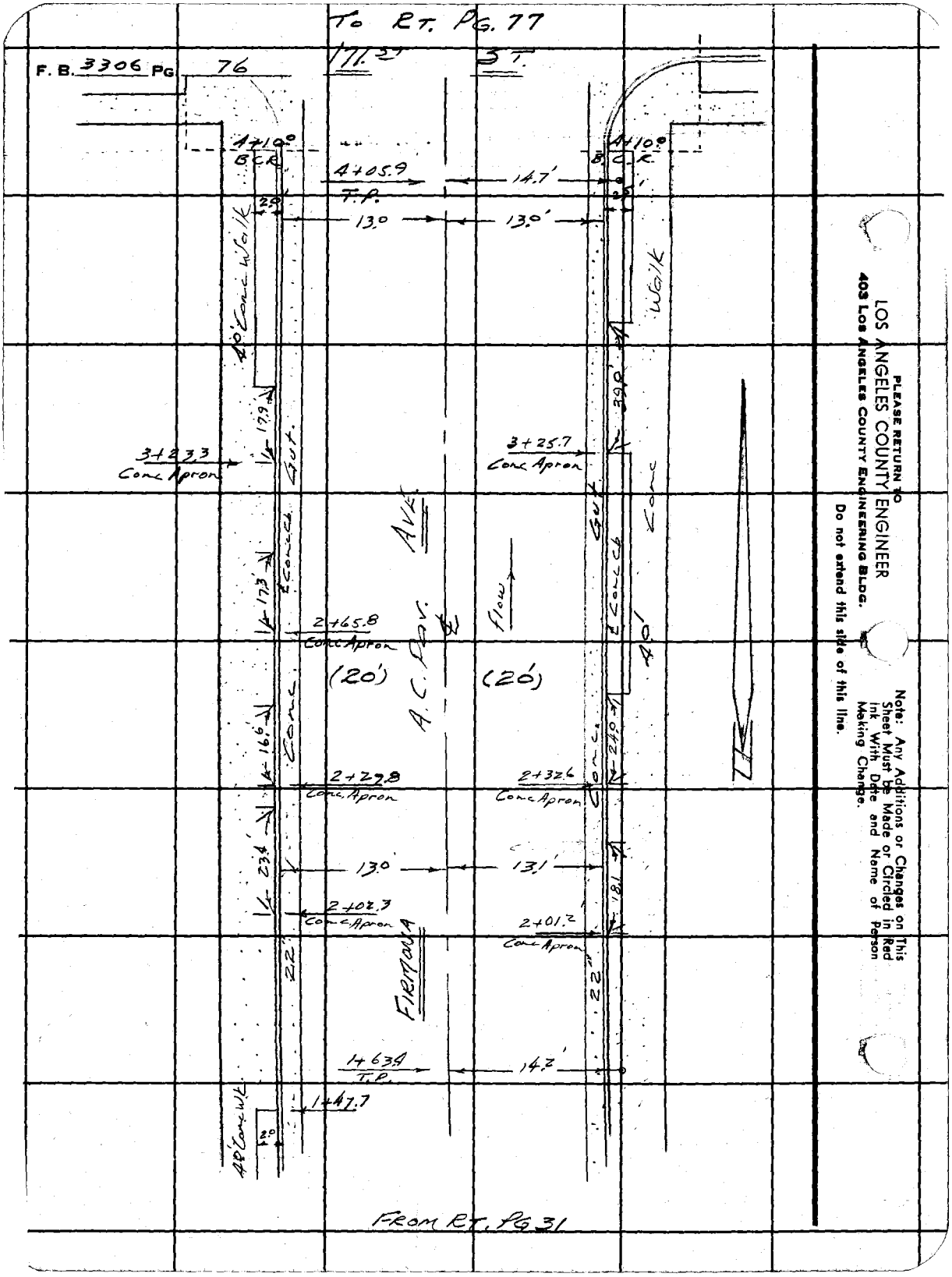
76F3095 C.E. #310 6-62



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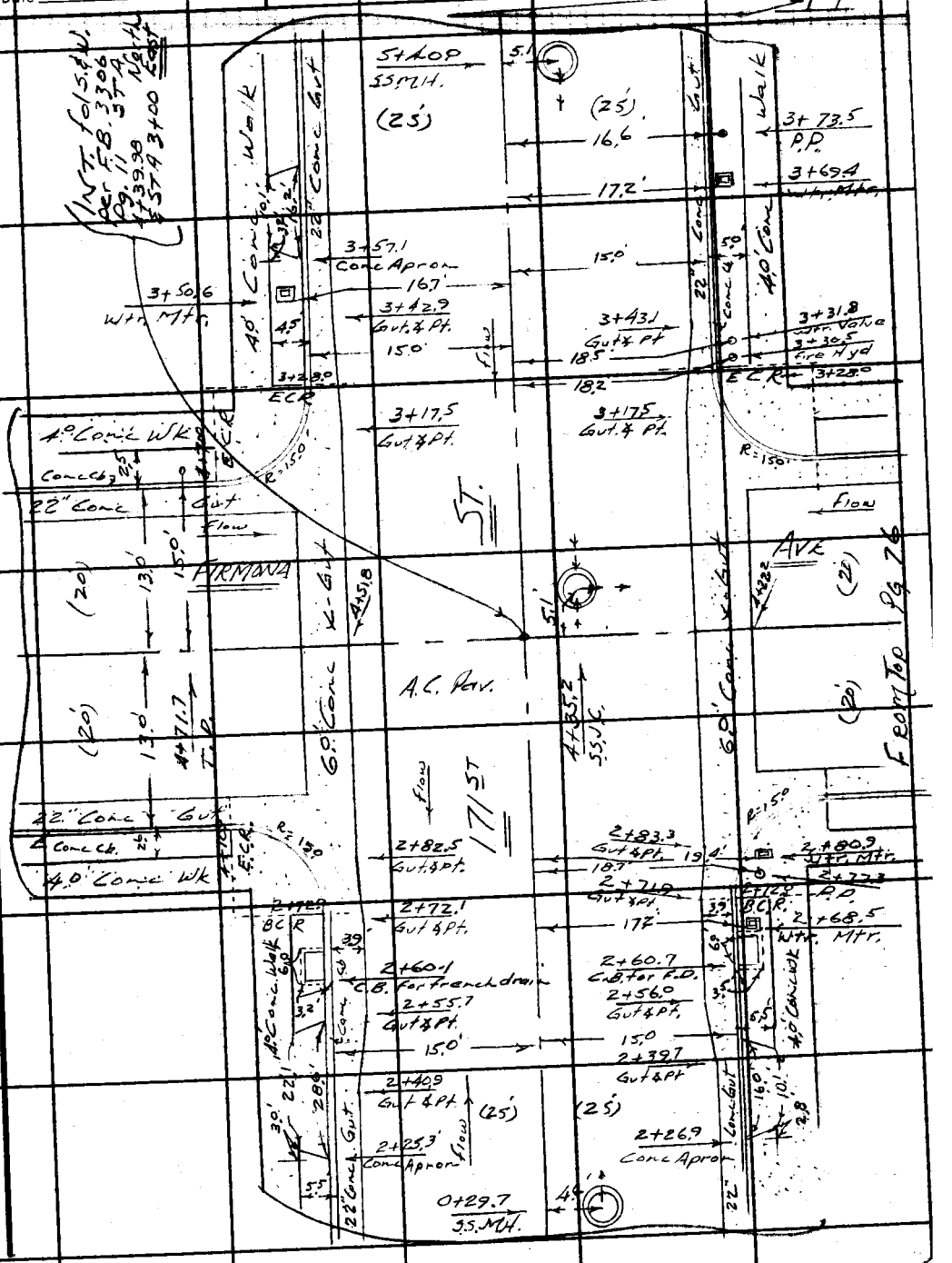
Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of Lawndale S.D.
IN 615001 Tape Std °F
Surveyed by Mankey Jr.
Notes ETM Jr. Date 5-5-65
Indexed C. J. GALLI

F. B. 3306 PG. 77



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76F309S CE #310 6-62

F. B. 3306 PG 78

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Profile No.	Notes Red	Plotted	Job No. 6150.01	Division No. 11	F.B. 3306 PG. 79
	Date	Date	Survey of Lawndale S.D.		
X-Sec. No.	Notes Chkd.	Checked	~~Survey by~~ Manley Jr. Notes ETM Jr.	Date 5-6-65	
	Date	Date	Map No.	Indexed C. J. GALLI	Date

JN 6150.01

LAWNDALE S.D.

X-SECTIONS

in

FIRMONA AVE

from

172nd ST. NORTH TO 171st ST.

(1)

Manley Jr.
Manley
Rangel
Love

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

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74-1298 CE 307 3-61

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	FIRMONA AVE	X-SECTIONS
(Cd) BMSD 3247				97.89'	BMSD 3247 EL 97.892' 172nd ST. & Firmona Ave S.W. Cor. Bt. spk. 20' W. of W. end S.W. Co. Ret.	FB 2592-20
					LT & W.	℄ = Firmona ℄ RT & E
1+00.00	INT. with 172nd ST.			96.94		℄
2+00				96.75'		℄
2+60.0				96.64'		℄
"				96.37'		6.5'
"				96.14'		11' Gut
"				96.00'		13' "
"				96.49'		" Cb
"				96.63'		20' P/L
"				96.87'	6.5'	
"				96.80'	11' Gut	
"				96.60'	13' "	
"				97.11'	" Cb	
"				97.26'	20' P/L	
3+60.0				96.25'		℄
"				96.12'		6.5'
"				96.00'		11' Gut.
"				95.87'		13' "
"				96.38'		" Cb

F.B. 3306 PG. 80

Job No. 6150.01 Division No. 11 Notes Red ____ Plotted ____ Profile ____

Survey of Lawndale S.D. Date ____ No. ____

Survey by ETM Jr. Notes Mackey Jr. Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed C. J. GALLY Date ____ Date ____ No. ____

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STATION	B. S.	H. I.	F. S.	ELEV.	FIRMONA AVE LT & N	X-SECTIONS ℄ = Firmona ℄ RT & E
3+60°				96.52'		20' P/L
"				96.37'	6.5'	
"				96.25'	11' Gut	
"				96.15'	13' "	
"				96.62'	" Cb	
"				96.77'	20' P/L	
TP.				96.59'		
4 ± 00				96.07'		℄
"				96.04'		6.5'
"				96.02'		11' Gut
"				95.87'		13' "
"				96.32'		" cb
"				96.49'		20' P/L
"				96.07'	6.5'	
"				96.03'	11' Gut	
"				95.86'	13' "	
"				96.35'	" Cb	
"				96.50'	20' P/L	
4+22.2				95.86'		℄ S. edge conc x-Gut
4 25.2				95.62'		℄ F.L. " "
4+28.2				95.83		℄ N " " "

Profile Notes Red ____ Plotted ____ Job No. 61500 Division No. 11 F.B. 3306 Pg. 81
No. ____ Date ____ Date ____ Survey of Lawndale S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Markovich Notes ETMcL Date 5-6-65
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

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F.B. 3306 Pg. 82 | Job No. 6150 | Division No. 11 | Notes Red ____ Date ____ | Plotted ____ Date ____ | Profile No. ____ X-Sec. No. ____

Survey of Lawndale Sta. 3.0

Survey by ETM/G. Notes Manley

Indexed C. J. GALLI Date ____ | Notes Chkd. ____ Date ____ | Checked ____ Date ____

STATION	B.S.	H.I.	F.S.	ELEV.	FIRMONA AVE X-SECTIONS	
					LT & W.	℄-Firmona ℄ RT & E
4+35.2	CTR	55MH	Rim E	96.10'		5.1 Rim
INV.	on 8"	Out to	S.	87.52	Out S. 7.91 Rim to facet .67 Size of Pipe 8.58	IN. E. 7.83 .67 8.50. / IN. W 7.85 .67 8.52.
"	" "	IN on	E.	87.60		
"	" "	" "	W.	87.58'		
4+39.98	INT. with	171ST.		96.07'	℄	
	171ST	ST. X-SECTIONS			Going East	
	with	FIRMONA	AVE	℄	as STA 3+00.0 Going East	
					LT. & W.	℄-171ST ST. E RT & S
0+29.7	CTR	55MH	Rim E	96.70		4.6 CIK Rim
INV.	on 8"	Out to	E	88.84	Out E 7.19 Rim to facet .67 Size of Pipe 7.86	
1+22.0				96.11'	℄	
"				96.31'		7.5
"				96.25'		13' Gut
"				96.05'		15' "
"				96.68'		" CB
"				96.91'		25' P/L
"				95.83'	7.5	
"				95.57'	13' Gut	
"				95.44	15' "	

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	171ST ST. X-SECTIONS LT & N.	℄ = 171ST ST ℄ RT & S
1+22°				96.08'	15' Cb	
"				96.24'	25' P/L	
2+22°				95.81'		℄
"				95.89'		7.5'
"				95.78'		13' Gut
"				95.62'		15' "
"				96.26'		" Cb
"				96.45'		25' P/L
"				95.62'	7.5'	
"				95.45'	13' Gut	
"				95.31'	15' "	
"				95.95'	" Cb	
"				96.17'	25' P/L	
2+62°	Section falls 1' W. of C.B. GR.			95.83'		℄
"				95.74'		7.5
"				95.67'		11.1' Gut
"				95.09'		15' " at C.B.
"				96.06'		" Cb
"				96.20'		25' P/L
"				95.69'	7.5'	

NOTE: Cb. Height varies from an 8" at 2+52.4 to 12" at W. edge CB & 12" at E. to 8" at B.C.R. on N. & S. sides of ST.

Profile Notes Red ____ Plotted ____ Job No. 6150.01 Division No. 11 F.B. 3306 PG. 83
No. ____ Date ____ Date ____ Survey of Lawndale S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Hankeyen Notes ET Mdy Date 5-6-63
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L298 CE 307 3-61

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F.B. 3306 Pg. 84 Job No. 61500 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of Lawndale S.D. Date ____ Date ____ No. ____
Survey by ETM Jr. Notes Mankey Jr. Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C. J. GALLI Date ____ Date ____ No. ____

STATION	B. S.	H. I.	F. S.	ELEV.	171ST ST. X-SECTIONS LT & N.	℄ 171ST ST. ℄ RT & S
2+62.0	See Note on Pg 83 for this Section			95.53'	11.1' Gut	
"				94.99'	15' Gut at C.B.	
"				95.94'	" Cb " "	
"				96.27'	25' P/L	
3+00.0	INT. with Firmona Ave			96.07'		℄
3+38.0				96.41'		℄
"				96.29'		7.5
"				96.12'		12.9' Gut
"				95.93'		15' "
"				96.44'		" Cb
"				96.65'		25' P/L
"				96.37'	7.5'	
"				96.25'	12.9' Gut	
"				96.10'	15' Gut	
"				96.71'	" Cb	
"				96.93'	25' P/L	
3+78.0				96.97'		℄
"				96.82'		7.5
"				96.63'		13' Gut
"				96.53'		15' "

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	171ST ST X-SECTIONS LT & N.	℄ = 171ST ST ℄ RT & So.
3+78.0				97.01'		15' cb
"				97.31'		25' P/L
"				96.94	7.5	
"				96.79'	13' Gut	
"				96.66'	15' "	
"				97.32'	" cb	
"				97.52'	25' P/L	
4+78				99.86'		℄
"				99.47'		7.5
"				99.13'		13' Gut
"				99.08'		15' "
"				99.53'		" cb
"				99.69'		25' P/L
"				100.08	7.5'	
"				99.98	13' Gut	
"				99.92'	15' "	
"				100.55'	" cb	
"				100.71	25' P/L	
5+40.0	CTR SSMH			100.97		5.1' CTR. Rim
INV. on 8" out to W.				89.90	10.40 Rim to Facet .67' size of 8" VCP	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 615001 Division No. 11 F.B. 3300 PG. 85
X-Sec. No. ____ Date ____ Date ____ Survey of Avondale S.D.
Notes Chkd. ____ Checked ____ Survey by Hankey Jr. Notes Ermyo Date 5-6-63
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L298 CE 307 3-61

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F.B. 3306 PG. 86 Job No. 6150.01 Division No. 11 Notes Red Plotted Profile
Survey of Lawndale S.D. Date Date No. X-Sec.
Survey by Ermdn Notes Mankey dn Notes Chkd. Checked
Indexed C. J. GAIT Date Date No.

STATION	B.S.	H.I.	F.S.	ELEV.	FIRMONA AVE	X-SECTIONS
	X-SECTIONS IN FIRMONA AVE GOING N. with the ℄ of 171ST ST. as ST. 4+39.98 N.					
					LT. & W.	℄ = Firmona ℄ Rt & E
4+39.98				96.07'		℄
4+51.8				95.96'		℄ S. edge conc X-Gut
+54.8				95.71'		℄ F.L. " "
+57.8				96.00'		℄ N. " " "
4+80.0				96.32'		℄
"				96.42'		6.5
"				96.42'		11' Gut
"				96.30'		13' "
"				96.79'		" cb
"				96.94'		20' P/L
"				96.22'	6.5'	
"				96.12'	11' Gut	
"				96.02'	13' "	
"				96.48'	" cb	
"				96.62'	20' P/L	
5+20.0				96.79'		℄
"				96.75'		6.5
"				96.71		11' Gut

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	FIRMONA AVE X-SECTIONS LT & W	℄ = firmona ℄ RT & E
5+20.0				96.61'		13' Gut
"				97.09'		" Cb
"				97.24'		20' P/L
"				96.62'	6.5	
"				96.49'	11' Gut	
"				96.37'	13' "	
"				96.86	" Cb	
"				97.02'	20 P/L	
6+20.0				96.95'		℄
				96.76'		6.5
				96.53'		11' Gut
				96.42'		13' "
				97.02'		" Cb
				97.19'		20' P/L
				96.60'	6.5'	
				96.14'	11' Gut	
				95.95	13' "	
				96.59'	" Cb	
				96.74	20' P/L	
					BMSD 3245 El 96.141	F.B. 2592-20
					171st St. & Firmona Ave	S.W. Cor.
(Fd) BMSD3245				96.12	Bt. Spk 2.0' W. of W. end	S.W. Cb. Ret.

Profile Notes Red ____ Plotted ____ Job No. 6150.01 Division No. 11 F.B. 3306 Pg. 87
No. ____ Date ____ Date ____ Survey of Lawndale S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Mercer Notes Lawndale Date 5-6-65
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F.B. 3306 PG. 88

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

Survey of _____ Date _____ Date _____ No. _____

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

Indexed C. J. GALLI Date _____ Date _____ Date _____ No. _____

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

76-L298 CE 307 3-61

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

Survey of Lawndale S.D.
JN 6150.01 Tape Std °F
Surveyed by Manley Jr.
Notes ETM Date 5-12-65
Indexed C. J. GALLI

F.B. 3306 PG. 89

J.N. 6150.01

LAWNDALE S.D.

TOPOGRAPHY

in

CONDON AVE (WEST RDWY)

North from

172nd ST. to 171st ST.

and in

171st ST. W'ly

from

CONDON AVE. (W. Rdwy) WEST 300 ±

Manley Jr.
Manley
Rangel
Love

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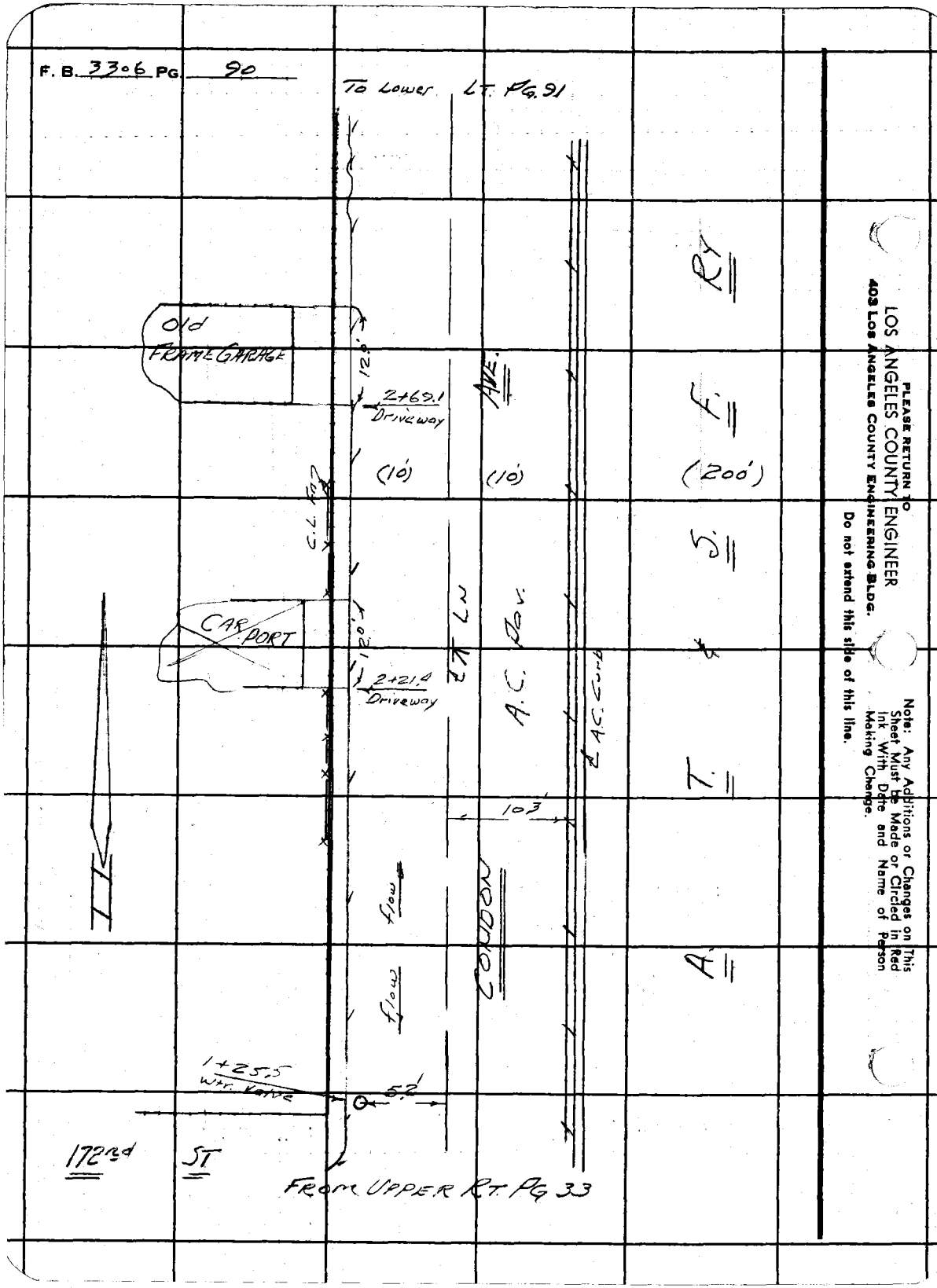
76F3095 C.E. #310 8-62

F. B. 3306 PG. 90

To Lower LT. Pg. 91



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403 LOS ANGELES COUNTY ENGINEERING BLDG.
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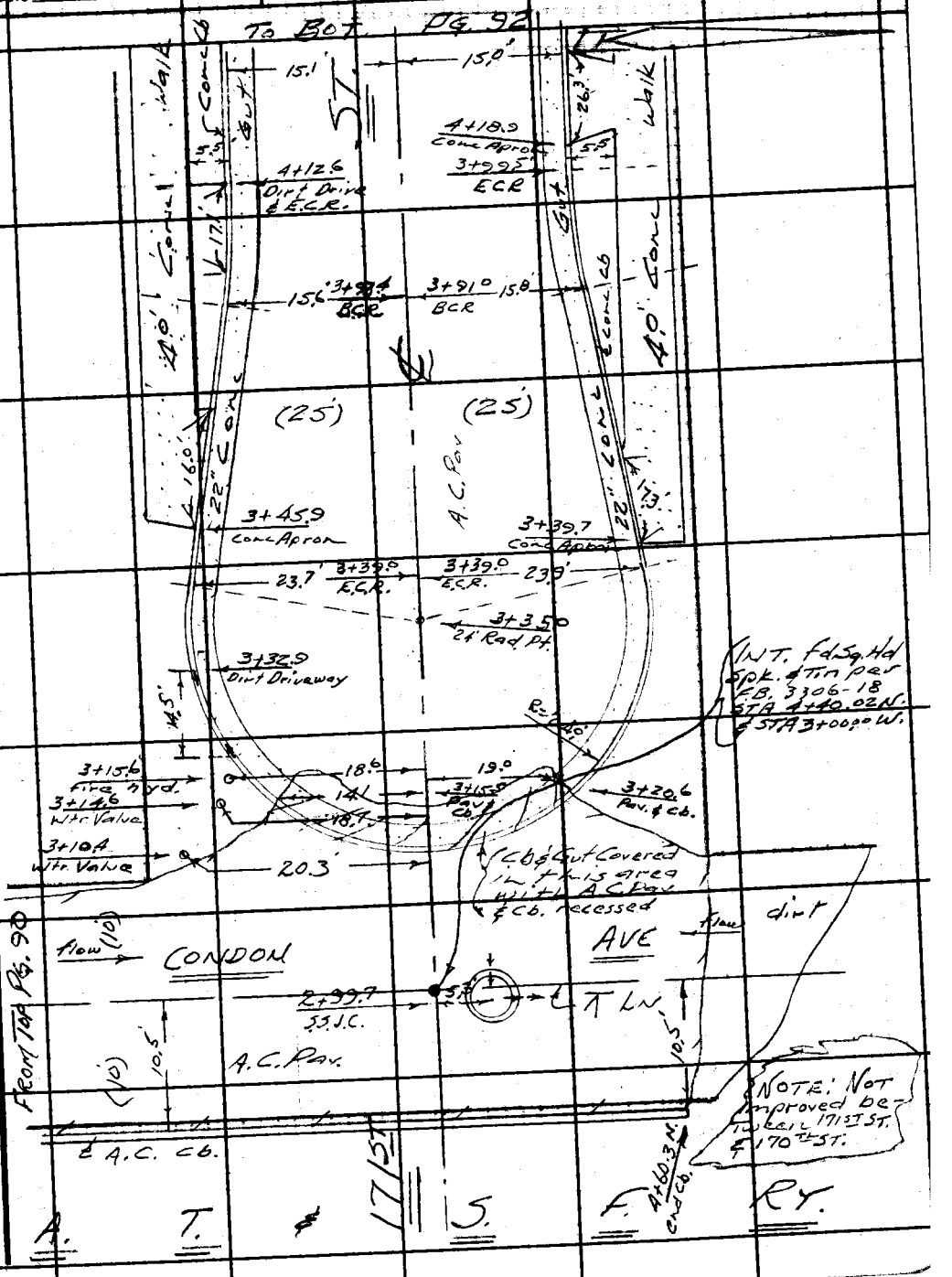
Notes Ck'd by	Survey of Lawndale S.D.	F. B. 3306 PG. 91
Map No.	JN 6158.01 Tape Std. °F	
Office Work	Surveyed by Markey Jr.	
Checked	Notes ETM Jr. Date 5-12-65	
Date	Indexed C. J. GALLI	



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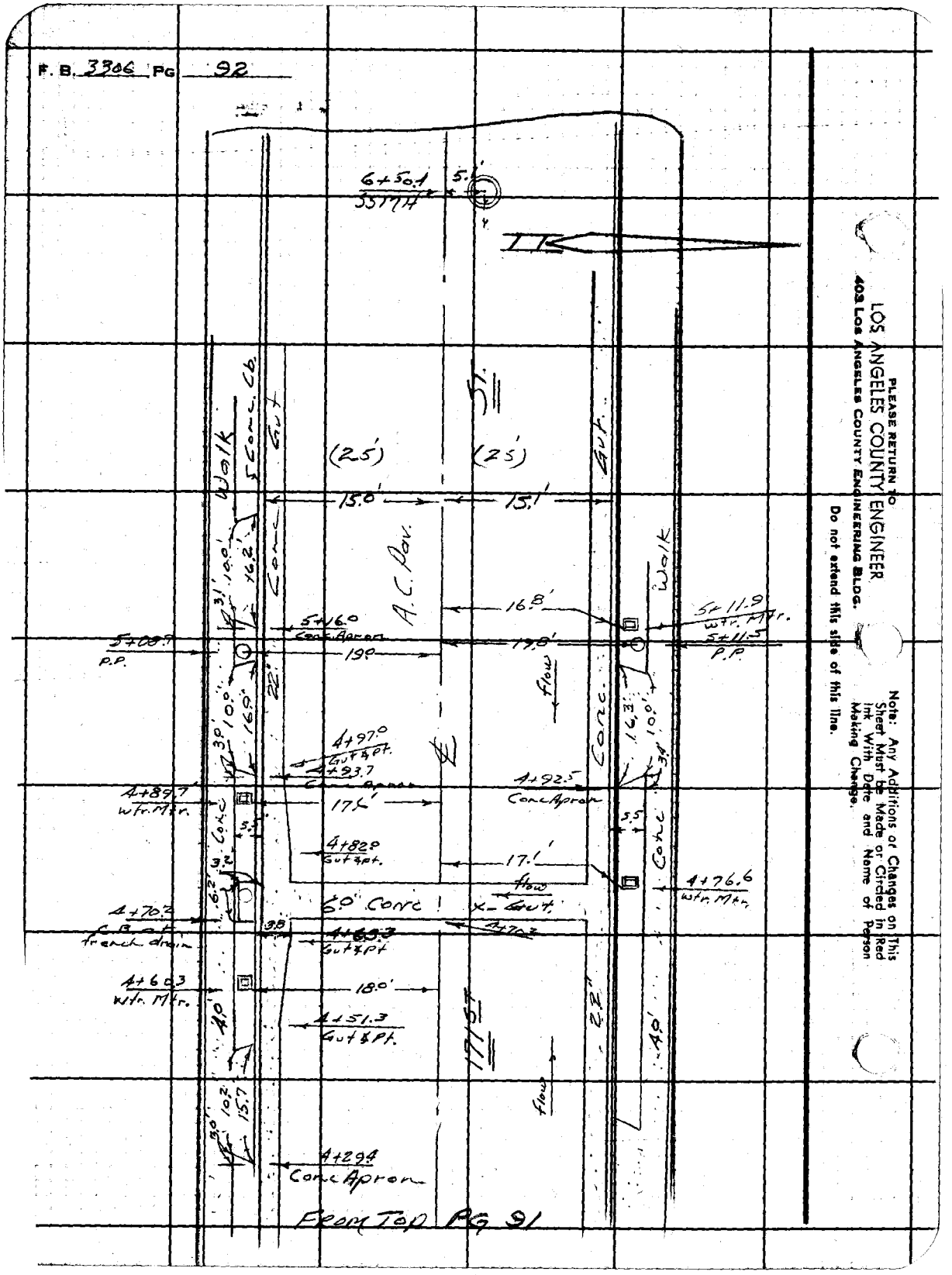
76F309S C.E. #310 6-62

F. B. 3306 PG 92



From Top Pg 91

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Profile No.	Notes Red	Plotted	Job No. 615001	Division No. 11	F.B. 3306	PG. 93
	Date	Date	Survey of Lawndale S.D.			
X-Sec. No.	Notes Chkd.	Checked	Survey by [illegible]	Notes [illegible]	Date 5 12 [illegible]	
	Date	Date	Map No.	Indexed C. J. GALLI	Date	

JN 6150.01

LAWNDALE S.D.

X-SECTIONS
in
CONDON AVE. (W. Rdwy.)
NORTH from
172nd ST. TO 171st ST.

&

WEST IN 171st ST.
from
CONDON AVE (W. Rdwy) WEST 300'±
and a
PROFILE IN 171st ST. ACROSS
A.T. & S.F. RY.

Manke Jr.
Manley
Rangel
Love

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

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76-L296 CE 307 3-61

76-L298 CE 307 3-61

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F.B. 3306 PG. 94 Job No. 6150.01 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of Lawndale S.D. Date ____ Date ____ No. ____
Survey by Elm Jr. Notes Mankey Jr. Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C. J. GALLI Date ____ Date ____ No. ____

STATION	B.S.	H.I.	F.S.	ELEV.	CONDON AVE X-SECTIONS	
					BM SD 3244 EL 96.929' F.B. 2592-20	
BM SD 3244 (Fd)				96.93'	171st St. W. end caldesac 280' W. of Firmona Ave ℄ Bt. Spk. in Cb. 2.0' N. of 171st St ℄	
					LT & W.	⊼ = Condon Ave ⊼ LN RT & E
1+00.00	INT. with 172nd St. North			99.03'		⊼
1+25				98.98'		⊼
"				99.08'		10.2 Gut
"				99.68		" Cb.
"				98.68	7.5' edge Pav	
2+00				98.81'		⊼
2+75				98.07'		⊼
				97.92'		10.2 Gut
"				98.52'		" Cb
"				97.85'	8.5' edge pav	
3+75				95.70'		⊼
"				95.50'		10.2 Gut
"				96.09'		" Cb
"				95.40'	9.0' edge pav.	
4+15.0				94.61'		⊼
"				94.66'		10.2 Gut
"				95.26'		" Cb
"				94.30	10' edge Pav	

76-L 298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	CONDON AVE X-SECTIONS			
					LT ℄ W		℄ = Condon Ave ℄ Ln.	RT ℄ E
4+40.02	INT. with 171ST ST.			94.24'			℄	
	X-SECTIONS in 171ST ST. GOING W.							
	With CONDON AVE (W. Rdwy) ℄ LN as 3+00 W							
					LT ℄ S		℄ = 171ST ℄	RT ℄ N
0+00	Pav. in Cul-de-sac E. of R.R. R/W			96.37'			℄ pav.	
0+67.3	Gut. W. end " " " "			96.30'			℄ Gut.	
"	Cb " " " " " "			96.93			℄ cb.	
1+00				97.4			℄ dirt	
1+40°	CTR. MAIN TRACKS			98.9'			℄ ballast	
2+00				97.9'			℄ dirt	
2+72.5				96.6			℄	
T.P.				95.05'				
2+89.6				95.05			℄ cb	
"				94.43'			℄ Gut	
2+99.7	CTR. SSJC		Rim EL	94.27'				5.3 CTR Rim
	INV. on 8" IN. on South			85.74'	IN. So. 7.86	Rim to facet	IN. W. 7.89'	OUT N. 7.93
	" " " " W.			85.71'	.67	Size of Vlt.	.67	.67
	" " " out to N.			85.67'	8.53		8.56	8.60
3+00	INT. W. in Condon Ave (W. Rdwy)			94.24			℄	
3+11.3				93.66'			℄	

Profile No. ~~X-Sec.~~ Notes Red Date Plotted Date
No. Notes Chkd. Date Checked Date
No. Date Map No. Indexed C. J. Date

Job No. 61501 Division No. 11 Survey of Lowndale St. Survey by ~~Notes~~ Date 5-12-65

F. B. 3306 Pg. 95

76-L298 CE 307 3-61

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F.B. 3306 PG. 96 Job No. 6150.01 Division No. 11 Notes Red Plotted Profile
Survey of Lawndale S.D. Date Date No. X-Sec.
Survey by ETM Jr. Notes Mankey Jr. Notes Chkd. Checked
Indexed C. J. GALLI Date Date No.

STATION	B.S.	H.I.	F.S.	ELEV.	171ST ST. X-SECTIONS LT. & SO.	℄=171st ℄ RT & N.
3+23.2				93.80'		℄
"				93.72'		7.5
"				93.41'		18.5 Gut
"				93.25'		20.5 "
"				93.87'		" Cb
"				94.7'		25' P/L
"				93.70'	7.5	
"				93.36'	18.5' Gut	
"				93.20'	20.5 "	
"				93.83'	" Cb	
"				94.2'	25' P/L	
4+23.2				92.57'		℄
"				92.80'		7.5'
"				92.84		13' Gut
"				92.69'		15' "
"				93.37'		" Cb
"				93.42'		25' P/L
"				92.25'	7.5'	
"				92.02'	13' Gut	
"				91.86'	15' "	

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	171ST ST. X-SECTIONS LT & SO	℄ = 171ST ℄ RT & N.
4+23.2				92.49'	15' Cb	
"				92.72'	25' P/L	
4+63.2				92.30		℄
"				92.51		7.5'
"				92.60		13' Gut
"				92.40		15' "
				93.03'		" Cb
				93.27'		25' P/L
				92.04'	7.5'	
				91.92'	11.6' Gut	
				91.71'	15' "	
				92.38'	" Cb	
				92.54'	25' P/L	
4+70.7				92.22'		℄ E. edge Conc X-Gu
4+73.2				91.99'		℄
"				92.37'		15' Gut
"				93.04'		" Cb
"				91.63'	12.5'	
"				91.44'	15' Gut at C.B.	
"				92.37'	" Cb " "	

Profile Notes Red ____ Plotted ____ Job No. 615001 Division No. 11 F.B. 3306 Pg. 97
No. ____ Date ____ Date ____ Survey of Lawndale S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Mankey Notes Emily Date 5-12-65
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	171 ST ST. X-SECTIONS	
					LT. ℄ S	℄ = 171 ST ℄ RT. ℄ N
4+76.2				92.20'		℄ W. edge Conc X-Gut
4+83.2				92.30'		℄
"				92.50'		7.5'
"				92.65'		13' Gut
"				92.47'		15' "
"				93.12'		" Cb
"				93.31'		25' P/L
"				92.05'	7.5	
"				91.91'	11.6' Gut	
"				91.71'	15' Gut	
"				92.36'	" Cb	
"				92.58'	25' P/L	
5+23.2				92.64'		℄
"				92.77'		7.5'
"				92.82'		13' Gut
"				92.63'		15' "
"				93.27'		" Cb
"				93.51'		25' P/L
"				92.35'	7.5'	
"				92.07'	13' Gut	

F.B. 3306 Pg. 98

Job No. 6150.01 Division No. 11 Notes Red ____ Plotted ____ Profile ____

Survey of Lowndale S.D. Date ____ Date ____ No. ____

Survey by Ft. Mdy Notes Monkey Jr Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed C. J. GALLI Date ____ Date ____ Date ____ No. ____

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	171ST ST. X-SECTIONS LT & So.	℄ = 171ST ST. ℄ RT & N
5+23.2				91.90'	15' Gut	
"				92.55'	" Cb	
"				92.77'	25' P/L	
T.P.				92.75'		
6+23.2				94.35'		℄
				94.52'		7.5
				94.50'		13' Gut
				94.34'		15' "
				95.01'		" Cb
				95.18'		25' P/L
				94.05'	7.5'	
				93.82'	13' Gut	
				93.67'	15' "	
				94.30'	" Cb	
				94.54'	25' P/L	
6+50.4	CTR SSMH Rim EL			95.31		5.1' CTR. Rim
	INV. on 8" OUT E.			84.80	9.84 Rim to facet .67 Size of Pipe 10.51'	
					BMSD 3243 EL 92.60	FB. 2592-19
					171ST ST. So. Cb. & 385' ± E. of Inglewood Ave ℄	
(Fd) BMSD 3243				92.59'	Bt. Spk. in Cb at B.C.R. & 15' ± E. of Hse. #4712	

Profile Notes Red ____ Plotted ____ Job No. 68500 Division No. 11 F.B. 3306 PG. 99
No. ____ Date ____ Date ____ Survey of Lawndale S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Mankeup Notes [illegible] Date 5-12-63
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F.B. 3306 PG. 100

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

Survey of _____ Date _____ Date _____ No. _____

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

Indexed G. I. GALLI Date _____ Date _____ Date _____ No. _____

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

76-L298 CE 307 3-61

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Notes Ck'd by	Survey of Lawndale S.D.
Map No.	JN 6150.01 Tape Std °F
Office Work	Surveyed by Mankey Jr.
Checked	Notes E F M Jr. Date 5-13-65
Date	Indexed C. J. GALLI

F. B. 3306 PG. 101

JN 6150.01

LAWNDALE S.D.

TOPOGRAPHY

in

CONDON AVE (WEST ROWY.)

SOUTH FROM

172nd ST. TO 173rd ST.

and in

173rd ST. Wly

from

CONDON AVE. (w. Rdwy.) WEST 400'±

Mankey Jr.
Mankey
Rangel
Love

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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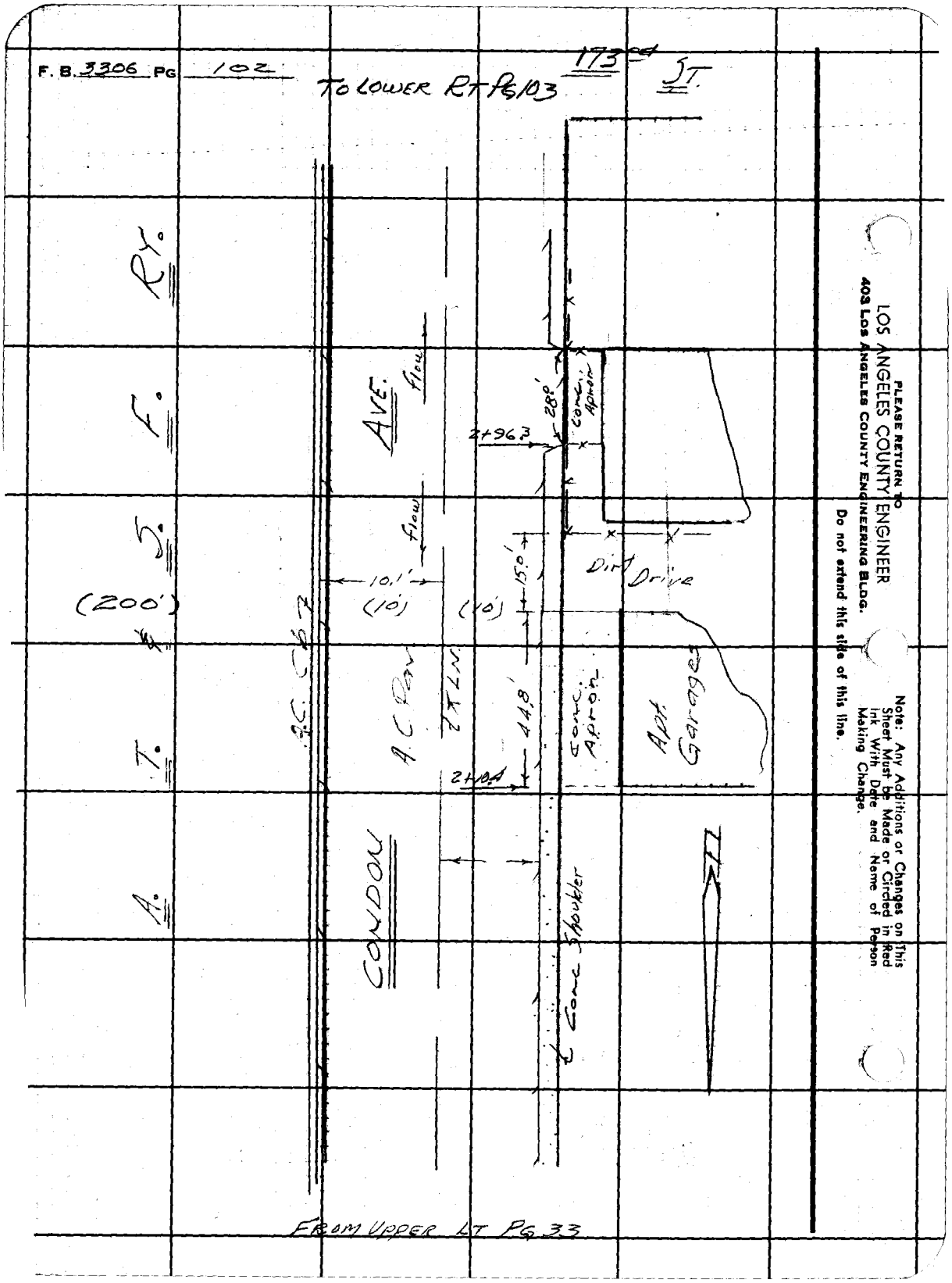
76F3095 C.E. #310 8-62

F. B. 3306 PG 102

TO LOWER RT PG 103

173rd ST.



FROM UPPER LT PG 33

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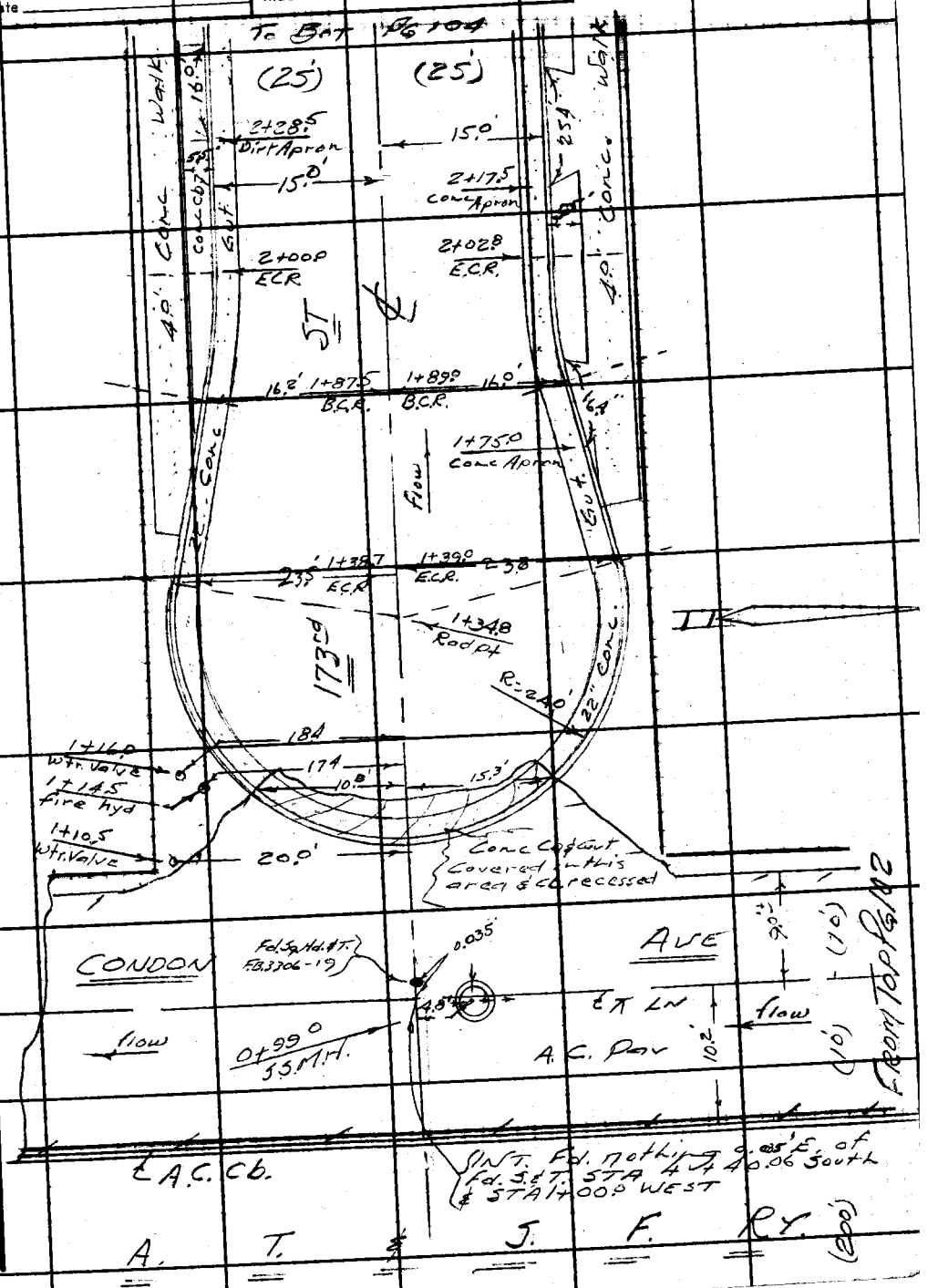
Notes Ck'd by	Survey of Lawndale S.D.
Map No.	JN 21600 Tape Std. °F
Office Work	Surveyed by Mankey Jr.
Checked	Notes ETM Jr. Date 5-13-65
Date	Indexed C. J. GALLI

F. B. 3306 PG. 103



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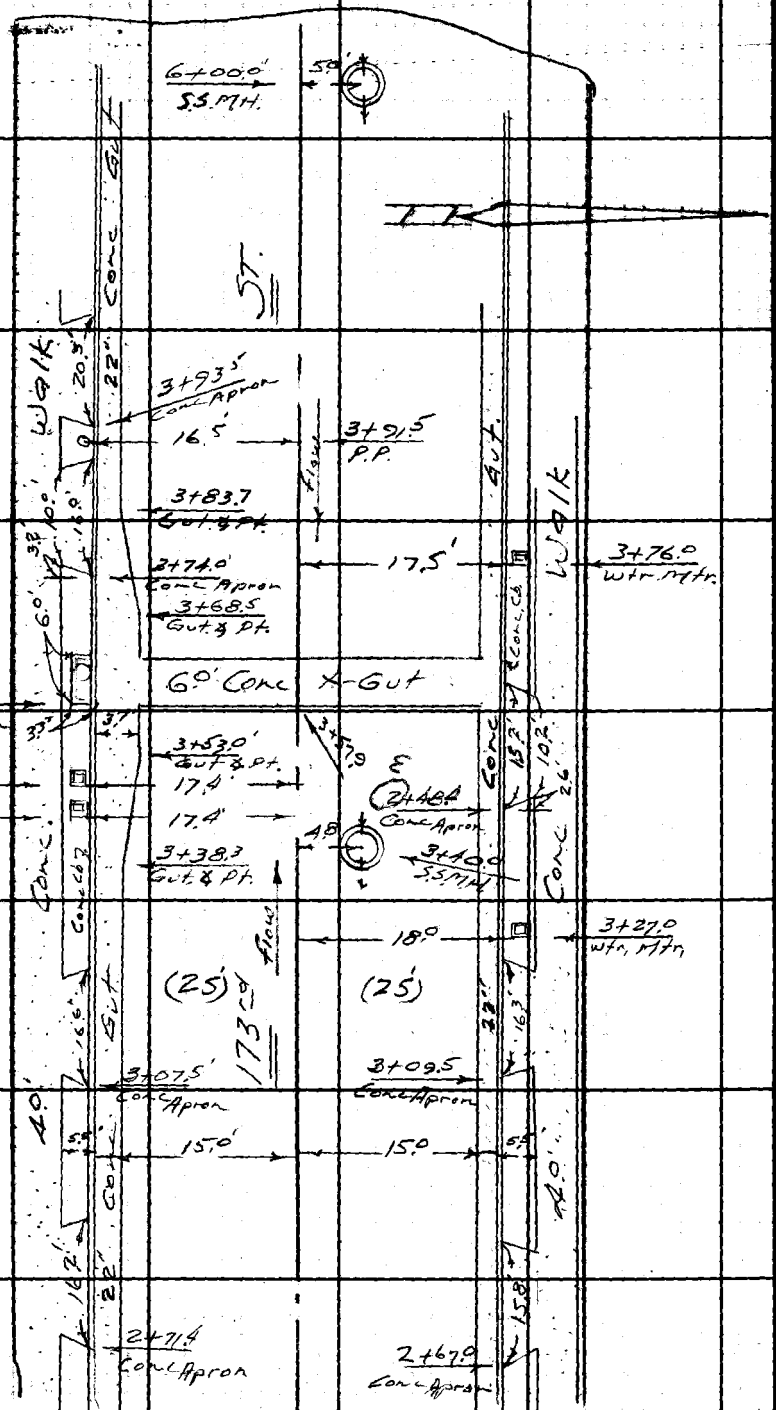
76F309S CE #310 6-62

F. B. 3306 PG 104



FROM TOP PG 103

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F.B. 3306 PG. 105

Profile No.	Notes Red	Plotted	Job No. 6150.01	Division No. 11	
	Date	Date	Survey of LAWNDALE S.D.		
X-Sec. No.	Notes Chkd.	Checked	Survey by Mankey J.	Notes ETM Jr.	Date 5-13-65
	Date	Date	Map No.	Indexed C. J. GALLI	Date

JN 6150.01

LAWNDALE S.D.

X- SECTIONS

in

CONDON AVE (W. Rdwy)

SOUTH FROM 172nd ST. TO 173rd ST.

and in

173rd ST.

from

CONDON AVE. (W. Rdwy.) WEST 500'±

Mankey Jr.
Manley
Rangel
Love

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

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76-1298 CE 307 3-61

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	CONDON AVE.	X-SECTIONS
					BMSD 3244 EL 96.929'	F.B. 2592.20
BMSD 3244 (Fd)				96.93	171st ST. W. end Caldesac 280' W. of Firmona Ave ℄ Bt. Spk. in cb. 20' N. of 171st ST. ℄	
					LT. & E.	X = Condon Ave ℄ Ln RT & W.
1+00.0	INT with 172nd ST.			99.03'		X
1+35				100.23'		X
"				99.85'		8.0' edge pav
"				100.20'		10.0' Conc & P/L
"				100.20'	10.2' Gut	
"				100.82'	" cb	
1+75				102.35'		X
"				102.07'		8.0' edge pav
"				102.81		10.0' Conc & P/L
"				102.06'	10.2' Gut.	
"				102.66'	" Cb.	
2+25				104.55'		X
2+75				106.09'		X
"				105.97		9.0' edge pav
"				106.2'		10 dirt & P/L
"				105.97	10.2' Gut.	
"				106.59'	" Cb.	
T.P.				106.56'		

F.B. 3306 Pg. 106
Job No. 6150.01 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of Lawndale S.D. Date ____ Date ____ No. ____
Survey by ETM Jr. Notes Monkey Jr. Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C. J. GALLI Date ____ Date ____ Date ____ No. ____

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	CONDON AVE	X-SECTIONS
					LT & E.	⊼ = Condon Ave ⊼ Ln RT & W
3+65.1				106.18'		⊼
"				106.22'		9.0' edge Pav
"				106.9'		10' P/L (dirt)
"				105.93'	10.2' Gut	
"				106.54'	" cb.	
4+05.1				104.97'		⊼
"				104.88'		9' edge Pav
"				105.6'		10' P/L
"				104.84	10.2' Gut	
"				105.44	" cb	
4+40.06	INT. with 173rd ST.			103.74		⊼
	173rd ST.			X-SECTIONS GOING WEST		
	WITH CONDON AVE (W. Rdwy) ℄ as STA. 1+00.00 West					
					LT & S	℄ = 173rd ST RT & N.
0+99.0	CTR SS M.H. Rim EL			103.86		4.8' CTR Rim
	INVERT of 8" Out to N.			89.57	Out N. 13.62' Rim to face	In W. 13.56' In S 13.51
	" " " IN on W.			89.63	.67' Size of Pipe	.67' .67'
	" " " " " S.			89.68	14.29'	14.23' 14.18'
1+ 00.0	INT with Condon Ave			103.74		℄
1+ 10.8				103.51		℄ Pav over covered Gut

Profile Notes Red ____ Plotted ____ Job No. 615001 Division No. 11 F.B. 3306 PG. 107
No. ____ Date ____ Date ____ Survey of Rosemdale S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date 5-13-65
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	173rd ST. X-SECTIONS LT & S	℄ = 173rd ST ℄ RT & N
1 + 34.8				103.51		℄
2 + 10.9				102.25		℄
"				102.37		7.5'
"				102.34		13' Gut
"				102.20		15.2' Gut
"				102.84		" Cb
"				103.04		25' P/L
"				102.06	7.5'	
"				101.93	13.2' Gut	
"				101.80	15.2' Gut	
"				102.44	" Cb	
"				102.57	25' P/L	
T.P.				101.85		
3 + 10.9				100.97		℄
"				101.15		7.5'
"				101.04		13' Gut
"				100.89		15' "
"				101.60		" Cb
"				101.76		25' P/L
"				100.75	7.5'	

F.B. 3306 Pg. 108 Job No. 6150.01 Division No. 11 Notes Red ____ Plotted ____ Profile
Survey of Lawndale S.D. Date ____ Date ____ No. ____
Survey by ETM Jr. Notes Monkey Jr. Notes Chkd. ____ Checked ____ X-Sec.
Indexed C. J. GALLI Date ____ Date ____ No. ____

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	173rd ST.	X-SECTIONS
					LT & S.	℄=173rd ℄ RT & N.
3+10.9				100.59'	13' Gut	
"				100.40'	15' "	
"				101.01	" Cb	
"				101.25	25' P/L	
3+40.0	CTR SSMH	Rim EL		100.86		4.8 CTR Rim
	INV. on 8" Out to E.			93.59	Out E. 6.60' Rim to facet	IN. W. 6.45
—	" "	IN on W.		93.74	.67 Size of Pipe	.67
					7.27.	7.12.
3+50.9				100.71'	℄	
"				100.79'		7.5'
"				100.85'		13' Gut
"				100.70'		15' "
"				101.37'		" Cb
"				101.59		25' P/L
"				100.55	7.5'	
"				100.42'	11' Gut	
"				100.14'	15' "	
"				100.82'	" Cb	
"				101.06'	25' P/L	
3+57.9				100.64		℄ E. edge Conc. K. Gut

Profile Notes Red ____ Plotted ____ Job No. 615001 Division No. 11 F. B. 3306 PG. 109
No. ____ Date ____ Date ____ Survey of Lawndale S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date 5-13-65
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ C. J. GALLO Date ____

76-L298 CE 307 3-61

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F.B. 3306 Pg. 110 Job No. 615001 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of Lawndale S.D. Date ____ Date ____ No. ____
Survey by ETM Jr. Notes Mankey Jr. Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C. J. GALLI Date ____ Date ____ No. ____

STATION	B.S.	H.I.	F.S.	ELEV.	173rd ST. LT. & S.	X-SECTIONS ℄=173rd ST ℄ RT & N.
3+60.9				100.37'		℄ f.l. Conc x-Gut
"				100.64'		15' Gut
"				101.29'		" Cb
"					break in Gut lateral F.L.	
"				99.83	15' Gut at	
"				100.77	" Cb	
3+63.9				100.62'		℄ W. edge Conc x6 wt.
3+70.9				100.74'		℄
"				100.84'		7.5
"				100.91		13' Gut
"				100.74		15' "
"				101.40'		" Cb
"				101.62'		25' P/L
"				100.57	7.5'	
"				100.45'	11.1' Gut	
"				100.19'	15' "	
"				100.83'	" Cb	
"				101.01'	25' P/L	
4+10.9				101.15'		℄
"				101.28'		7.5

76-L 298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	173rd ST. LT. & S.	X-SECTIONS ℄ - 173rd ST ℄ RT. & N.
4+10.9				101.16		13' Gut
"				101.02		15' "
"				101.66		" cb
"				101.89		25' P/L
"				100.93	7.5'	
"				100.71	13' Gut	
"				100.55	15' "	
"				101.20	" cb	
"				101.50	25' P/L	
T.P.				101.09		
5+10.9				103.43		℄
"				103.40		7.5'
"				103.29		13' Gut
"				103.17		15' "
"				103.82		" cb
"				104.03		25' P/L
"				103.30	7.5'	
"				103.07	13' Gut	
"				102.92	15' "	
"				103.55	" cb	
"				103.79	25' P/L	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 61500 Division No. 11 F.B. 3306 Pg. 1.1
X-Sec. No. ____ Date ____ Date ____ Survey of Lowndale S.D.
Notes Chkd. ____ Checked ____ Survey by [illegible] Notes Etd. [illegible] Date 5-13-65
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALL Date ____

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	173rd ST. X-SECTIONS	
					LT. & So.	℄ 173rd ST. & RT & N
6+00.0	CTR 5 SMH	Rim EL		106.93'		5.0' CTR. Rim
	INV. on 8" Out to E.			98.00'	Out E. 8.26 Rim to face .67 Size of Pipe 8.93	
BM SD 3240 (Fd)				108.61'	BM SD 3240 EL 108.615 F.B. 2592-19 173rd ST. & Inglewood Ave. S.E. Cor. Bt. Spk. in cb. 20' E. of E. end cb. Ret.	

F.B. 3306 Pg. 112

Job No. 6150 P1 Division No. 11 Notes Red ____ Plotted ____ Profile ____

Survey of Lowndale S.D. Date ____ Date ____ No. ____

Survey by ETM Jr. Notes Markey Jr. Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed C. J. GALLI Date ____ Date ____ Date ____ No. ____

NOTES RED _____ JOB NO. 6012.52 SURVEY OF Storm Drain # 1252 F. B. 3305 PG. 113

DATE _____ SURVEY BY Lind

NOTES CHKD. [illegible] NOTES BY Lind DATE 5-8-73

DATE 22 JUN 73 INDEXED G. D. BAILEY DATE JUN 14 1973

DESCRIPTION	J.N. 6012.52 STORM DRAIN PROJECT # 1252 HAWTHORNE AREA BENCH LEVELS FOR LINES "A" & "B"
ADJ. ELEV.	
3RD RUN	DATUM — 5-8-73
2ND RUN	L.A. Co RD DEPT. — LIND HAWTHORNE QUAD. — WALKER
DIFF.	"1970" ADJ. — TOLLISON MITCHELL
1ST RUN	
B.M.	

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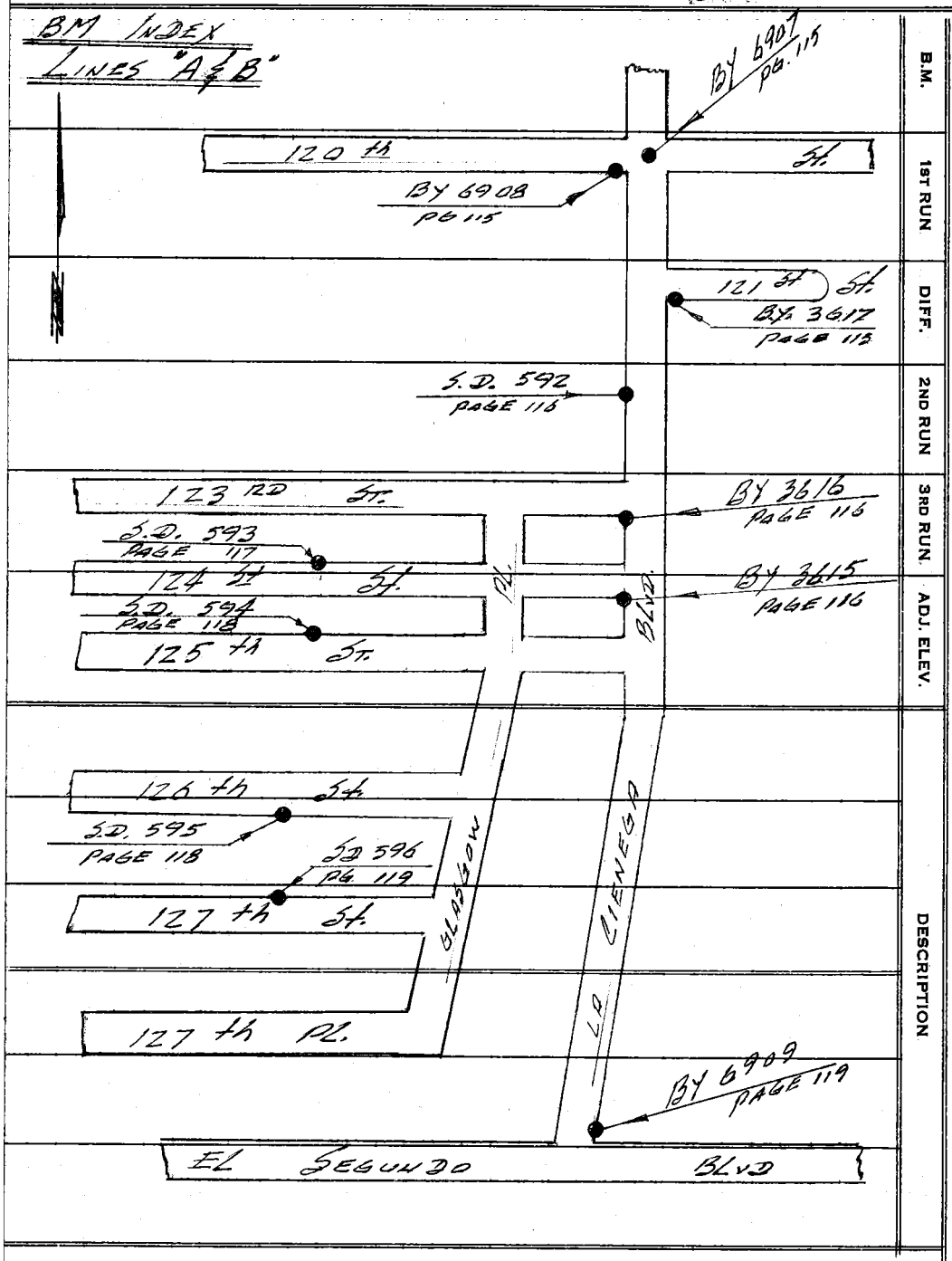
765420 S & E-353 4-54

F. B. 334 Pg. 114

JOB NO. 6012.52 SURVEY OF S.D. # 1252 NOTES RED.
SURVEY BY LIND DATE
NOTES BY LIND DATE 5-8-73 NOTES CHKD. J.G. RANDALL
INDEXED G.D. BAILEY DATE JUN 14 1973 DATE 22-JUN-73

BM INDEX
LINES "A & B"



765420 S & E-353 4-54

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NOTES RED. ____ JOB NO. 60R.52 SURVEY OF Storm Drain # 1252
DATE ____ SURVEY BY Lind
NOTES CHKD. J.G. Rawal NOTES BY Lind DATE 5-8-73
DATE 22-Jun-73 INDEXED G.D. BAILEY DATE JUN 14 1973

F.B. 3306 Pg. 115

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
FD						
BY-6907	86.276					B.M. BY 6907 EL= 86.276
+	5.576		5621			LA. CO RD DEPT. HAWTHORNE
π	91.852	+0.936	+0.937			QUAD (1970)
-	4640		4684			℄ INT. LA CIENEGA
						BLVD. & 120th St.
						C. S. BRASS CAP MON.
						IN A H.H. DN. 8"
FD						
BY 6908	87.212				87.210	B.M. BY 6908 EL= 87.210
+	4.497		4.470			LA CO. RD DEPT. HAWTHORNE
π	91.709	-0.175	-1.177			QUAD. (1970)
-	5.672		5647			LA CIENEGA BLVD & 120th
T.P.	86.037					St. S.W. COR.
+	5.522		5347			A RAMSET NAIL 1° WEST
π	91.559	+0.239	+0.239			OF THE WEST CURB RETURN
FD -	5.283		5108		86.267	
BY 3617	86.276				~~86.27~~	B.M. BY 3617 EL= 86.267
+	5.021		5085			L.A. CO. RD. DEPT. Hawthorne
π	91.297	+0.043	+0.044			Quad. (1970). State Hwy B.M.
-	4978		5041			BY-3617 EL= 86.34 Index No. 23E Pg. 4
T.P.	86.319					LA CIENEGA BLVD & 121 St. ST.
+	5.497		5417			S.E COR. A RAMSET NAIL
π	91.816	+0.610	+0.614			5° EAST OF THE EAST CURB RET.
Set -	4887		4803			
S.D. 592	86.929				86.923	B.M. S.D. 592
						SEE NEXT PAGE FOR DESCRIPTION

State Hwy Bm

768420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
Set S.D. 592	86.929					B.M. S.D. 592
+	5.041		5.090			LA CIENEGA BLVD. (WEST
π	91.970	+0.339	+0.339			SIDE) ± 223' N. OF THE
-	4.702		4751			℄ OF 123RD ST. OPPOSITE
						LITE POLE # 1700 991E.
						A SMALL BT SPK IN LEAD
						IN THE TOP OF THE WEST
						CURB. CHISELED S.D. 592
FD BY 3616	87.268					B.M. BY 3616 EL= 87.264
+	5.082		4989		87.264	L.A. Co. RD DEPT. B.M.
π	92.350	-0.216	-0.213			HAWTHORNE QUAD (1970)
-	5298		5202			LA CEINEGA BLVD & 123RD
I.P.	87.052					ST. S.W. CORNER. A LEAD
+	5.403		5.471			AND BENCH NAIL 2' South of
π	92.455	+0.712	+0.710			the South Curb Return.
-	4.691		4.761			
FD BY 3615	87.764				87.756	B.M. BY 3615 EL= 87.756
						LA Co RD Dept. B.M.
						HAWTHORNE QUAD (1970).
						STATE HWY BM BY 3615 EL= 87.83
						INDEX No 23-E PAGE 4
						LA CIENEGA BLVD & 124th St.
						S.W. CORNER. A RAM SET
						IN THE CENTER OF CURB RET.

F.B. 3306 PG. 116

JOB NO. 60 12.52 SURVEY OF Storm Drain # 1252 NOTES RED.
SURVEY BY Lind DATE
NOTES BY Lind DATE 5-8-73 NOTES CHKD. Y. Randall
INDEXED G. D. BAILEY DATE JUN 14 1973 DATE 22-Jun-73

State Hwy B.M.

76S420 S & E-353 4-54

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BY 3615	87.764				87.756	BM BY 3615 EL= 87.756
+	5.122		5181			L. A. Co. RD. DEPT B.M.
π	92.886	+0.294	+0.294			HAWTHORNE QUAD. (1970)
-	4.828		4887			ALSO STATE HWY BM.
T.P.	88.058					SEE LAST PAGE FOR DESC.
+	5.734		5.759			
π	93.792	+1.045	+1.049			
SET -	4.689		4.710			
S.D. 593	89.103				89.097	B.M. S.D. 593
+	4.521		4570			124th St. NORTH CURB
π	93.624	+0.381	+0.382			± 303' WEST OF THE ℄
-	4140		4188			OF GLASGOW PLACE. IN FRONT
T.P.	89.484					OF HOUSE # 5241, OPPOSITE
+	4.901		4.835			LITE POLE. "NO NUMBER"
π	94.385	+0.039	+0.042			A SMALL BT. SPK IN LEAD
-	4.862		4.793			IN THE TOP OF THE NORTH
T.P.	89.523					CURB CHISELED 'S.D. 593'
+	5.314		5.173			
π	94.837	-1.314	-1.316			
-	6.628		6489			
T.P.	88.209					
+	5.480		5.535			
π	93.689	+0.811	+0.813			
SET -	4669		4722			
S.D. 594	89.020				89.017	B.M. S.D. 594
						SEE NEXT PAGE FOR
						DESCRIPTION

NOTES RED. JOB NO. 6012.52 SURVEY OF STORM DRAIN # 1252
DATE SURVEY BY LIND
NOTES CHKD. [illegible] NOTES BY LIND DATE 5-8-73
DATE 22-Jun-73 INDEXED G.D. BAILEY DATE JUN 14 1973

F.B. 3306 PG. 117

765420 S & E-353 4-54

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JOB NO. 6012.52 SURVEY OF SD Rec Jet 1052 NOTES RED. DATE
SURVEY BY LWD DATE 5-8-73 NOTES CHKD. JG Ramos DATE 22-Nov-73
NOTES BY LWD DATE JUN 14 1973
INDEXED G.D. BAILEY DATE
F.B. 3306 PG. 118

Set B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
S.D. 594	89.020				89.017	B.M. S.D. 594
+	5.039		4939			125 ± ft. "NORTH SIDE"
π	94.059	+0.989	+0.987			± 430' WEST OF THE ℄
-	4.050		3952			OF GLASGOW PL. IN FRONT
T.P.	90.009					OF HOUSE # 5253, OPPOSITE
+	3.494		3540			LIGHT POLE # 871381 E.
π	93.503	-1.298	-1.300			A SMALL BT. SPK IN LEAD
-	4.792		4840			IN THE TOP OF THE NORTH
T.P.	88.711					CURB CHISELED "SD 594"
+	5.410		5.472			
π	94.121	+0.824	+0.823			
Set -	4.586		4649			
S.D. 595	89.535				89.535	B.M. S.D. 595
+	4.472		4.513			126 ± ft. "SOUTH SIDE"
π	94.007	+0.606	+0.607			± 515' WEST OF THE ℄ OF
-	3.866		3906			GLASGOW PLACE. IN FRONT
T.P.	90.141					OF HOUSE # 5302, OPPOSITE
+	3.900		3.710			A FIRE HYDRANT.
π	94.041	-1.107	-1.106			A SMALL BT SPK IN LEAD
-	5.007		4816			IN THE TOP OF THE SOUTH
						CURB CHISELED "SD 595"
Set						
SD 596	89.034				89.036	B.M. S.D. 596
						SEE NEXT page for
						description.

76S420 S & E-353 4-54

PLEASE RETURN TO
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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line

SET B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
S.D. 596	89.034				89.036	B.M. S.D. 596
+	4440		4382			127th St. ± 363' WEST OF
π	93.474	-1.548	-1.548			THE ℄ OF GLASGOW PLACE
-	5988		5930			IN FRONT OF HOUSE # 5255
T.P.	87.486					OPPOSITE Lite Pole # 871393E
+	4.403		4215			A Small Bt. Spk in Lead
π	91.889	+0.197	+0.200			IN the N. Curb CHISELED
-	4.206		4015			"S.D 596"
T.P.	87.683					
+	5071		5181			
π	92.754	+0.602	+0.602			
-	4469		4579			
T.P.	88.285					
+	5.303		5330			
π	93.588	+0.162	+0.161			
FD -	5.141		5169			
BY 6909	88.447				88.452	B.M. BY 6909 EL= 88.452
						L.A. Co. RD. B.M. HAWTHORNE
						QUAD. (1970 ADJ.)
						LA CIENEGA BLVD &
						EL SEGUNDO BLVD.
						N. E. Cor. 2ª N. of
						THE NORTH CURB RETURN
						A L.A. Co. RD. DEPT.
						B.M. TAG IN LEAD. IN TOP
						OF CURB.
END	B.M. RUN					
FOR	LINES "A" & "B"					

NOTES RED _____ DATE _____ JOB NO. 6012.52 SURVEY OF S.D. Rowlett #1152

NOTES CHKD. [illegible] "NOTES BY" L.W.D. DATE 5-8-73 SURVEY BY L.W.D.

DATE 22-JUL-73 INDEXED G.D. BAILEY DATE JUN 14 1973

F.B. 3264 Pg. 119

F. B. 3306 PG. 120

JOB NO. 6012.52 SURVEY OF Storm Drain # 1252 NOTES RED.

SURVEY BY LIND DATE

NOTES BY LIND DATE 5-8-73 NOTES CHKD. JGRand

INDEXED DATE DATE 22-JUN-73

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
				Blank		

Do not extend notes this side of this line

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723 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.

765420 S & E-353 4-54

NOTES RED. JOB NO. 6012.52 SURVEY OF Storm Drain #1252 F. B. 3306 PG. 121

DATE SURVEY BY Lind

NOTES CHKD. J. Grandall NOTES BY Lind DATE 5-9-73

DATE 22-Jun-73 INDEXED G. D. BAILEY DATE JUN 14 1973

DESCRIPTION	U.N. 6012.52 Storm Drain Project # 1252 Hawthorne Area Bench Levels For Line "C"
ADJ. ELEV.	
3RD RUN	Datum 5-9-73
2ND RUN	L. A. Co. Rd. Dept. Lind Walker
DIFF.	Hawthorne Quad. Tollison "1970" Adj. Mitchell
1ST RUN	
B.M.	

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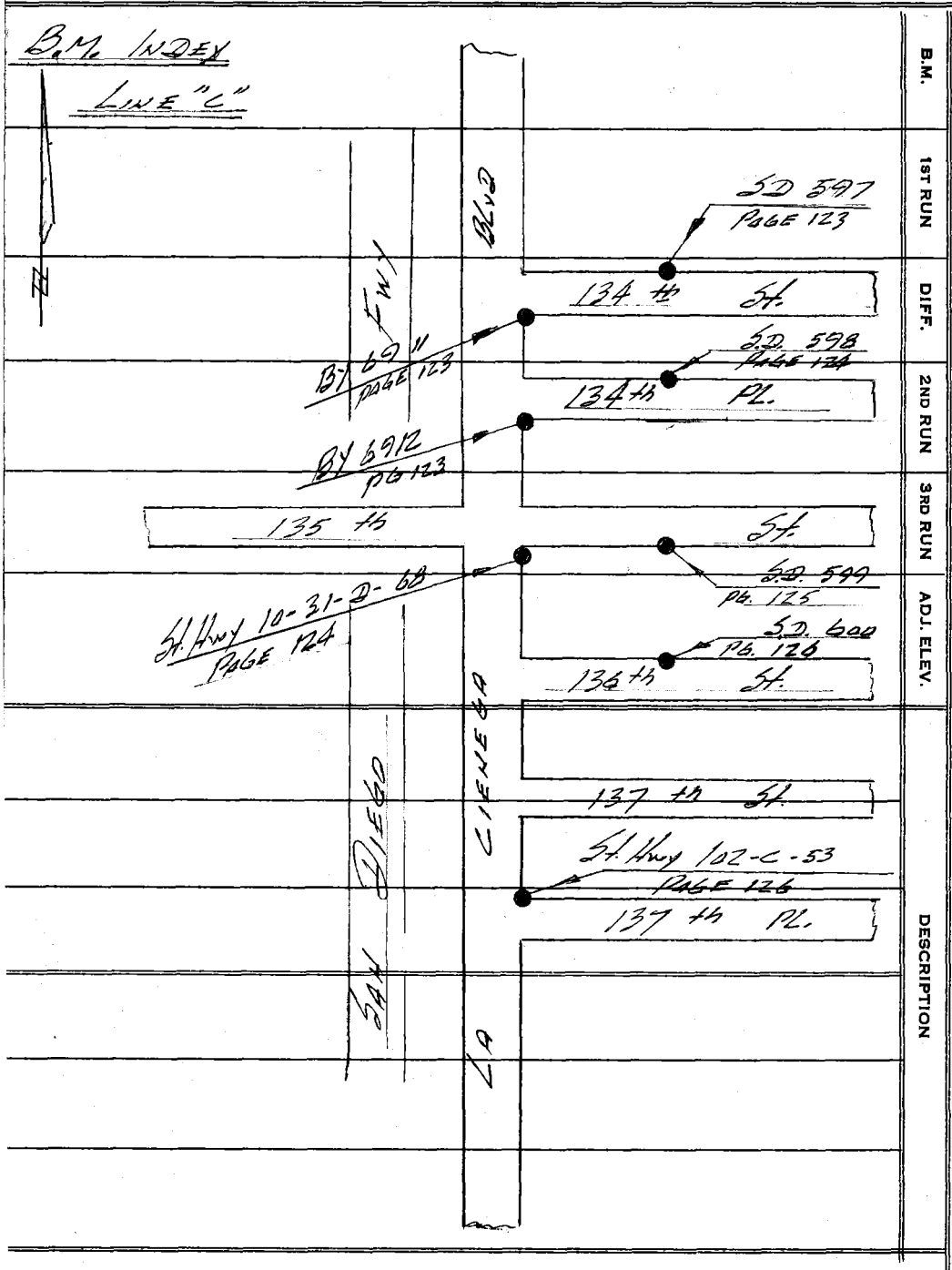
PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

76S420 S & E-353 4-54

F. B. 33oL PG. 122

JOB NO. 6012.52 SURVEY OF Storm Drain #1232 NOTES RED.
SURVEY BY LIND DATE
NOTES BY LIND DATE 5-9-73 NOTES CHKD. J G RANDALL
INDEXED G. D. BAILEY DATE JUN 14 1973 DATE 22 JUN-73



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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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765420 S & E-353 4-54

76S420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

FD. B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	BEGIN DESCRIPTION LINE "C"
BY 6912	83.792					BM BY 6912 EL= 83.792
+	6.433		6388			L.A. Co. R.D. DEPT. BM
π	90.225	-0.155	-0.154			HAWTHORNE QUAD. (1970 ADV.)
-	6.588		6542			LA CIENEGA BLVD AND
T.P.	83.637					134 th PLACE, S.E.
+	6.610		6.669			CORNER. 1 FT SOUTH
π	90.247	+0.560	+0.563			OF THE SOUTH CURB RET.
-	6.050		6.106			A ROAD DEPT BM TAG IN
						LEAD IN TOP OF CURB.
FD.						
BY 6911	84.197				89.202	B.M. BY 6911 EL= 84.202
+	5.640		5.597			L.A. Co RD. DEPT BM
π	89.837	+0.099	+0.097			HAWTHORNE QUAD. (1970)
-	5.541		5.500			LA CIENEGA BLVD. &
T.P.	84.296					134 th St. S.E. CORNER
+	5.063		4953			1 FT SOUTH OF THE SOUTH
π	89.359	+0.405	+0.405			CURB RETURN. A ROAD
-	4.658		4548			DEPT BM. TAG IN LEAD
						IN TOP OF CURB.
Set						
SD 597	84.701				84.704	BM S.D. 597
						SEE NEXT PAGE FOR DESC.

NOTES RED. _____ JOB NO. 6Q12.52 SURVEY OF Storm Drain #1252
DATE _____ SURVEY BY LIND
NOTES CHKD. [illegible] NOTES BY LIND DATE 5-9-73
DATE 22-JUN-73 INDEXED G.D. BAILEY DATE JUN 14 1973

F.B. 3306 PG. 123

76S420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
Set S.D. 597	84.701				84.704	B.M. S.D. 597
+	4.637		4.679			134th St. "North Side"
π	89.338	-0.945	-0.947			± 246' East of the ℄
-	5.582		5.626			of La Cienega Blvd
T.P.	83.756					In Front of House #
+	5.337		5.181			5163, Opposite Lite
π	89.093	-0.184	-0.187			Pole # 820355 E.
-	5.521		5.368			A Small Bt. Spk in Lead in
T.P.	83.572					Top of North Curb "Chis." S.D. 597
+	5.570		5.484			
π	89.142	+0.775	+0.774			
Set -	4.795		4.710			
S.D. 598	84.347				84.348	B.M. SD 598
+	4.930		4.973			134th Place "North Side"
π	89.277	-0.775	-0.775			± 246' East of the ℄ of
-	5.705		5.748			La Cienega Blvd. In Front
T.P.	83.572					of House # 5165, Opposite
+	4.914		5.016			Light Pole # 820366 E.
π	88.486	-0.484	-0.483			A Small Bt. Spk in Lead
-	5.398		5.499			in Top of the North Curb
T.P.	83.088					Chiseled "S.D. 598"
+	5.035		5.102			
π	88.123	+0.167	+0.164			
F.D. -	4.868		4.938			
10-31-D-68	83.255				83.254	State Hwy. BM 10-31-D-68
+	4.979		5.150			El = 83.32 Per Index # 23-E
π	88.234	+0.106	+0.106			Page 5. La Cienega Blvd And
-	4.873		5.044			135th St. S.E. Cor. A
T.P.	83.361					Ramset Nail 22' South of
						The South Curb Return.

JOB NO. 60 12.52 SURVEY OF Storm Drain #1252 NOTES RED.
SURVEY BY Lind DATE
NOTES BY Lind DATE 5-9-73 NOTES CHKD. [illegible] DATE 22-Jun-73
INDEXED G.D. BAILEY DATE JUN 14 1973

F.B. 3306 PG. 124

State Hwy

76S420 S & E-353 4-54

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

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	83.361					
+	5.250		5.003			
π	88.611	+0.637	+0.635			
Set -	4.613		4.368			
SD 599	83.998				83.995	B.M. S.D. 599
+	4.203		4.151			135th St. "South Side"
π	88.201	-0.638	-0.637			± 319' EAST OF THE ℄
-	4.841		4.788			OF LA CIENEGA BLVD.
T.P.	83.360					IN FRONT OF HOUSE #
+	5.340		5.403			5154, OPPOSITE BELL
π	88.700	-0.107	-0.105			TELEPHONE M.H. IN PARKWAY
-	5.447		5.508			A SMALL BT SPK IN
T.P.	83.253					LEAD IN THE TOP OF
+	4.651		4.682			THE SOUTH CURB, CHISELED
π	87.904	-0.647	-0.647			S.D. 599.
-	5.298		5.329			
T.P.	82.606					
+	5.290		5.220			
π	87.896	-0.398	-0.397			
-	5.688		5.617			
T.P.	82.208					
+	5.000		5.198			
π	87.208	-0.436	-0.434			
-	5.436		5.632			
T.P.	81.772					
+	5.104		5.300			
π	86.876	+0.455	+0.456			
Set -	4.649		4.844			
SD 600	82.227				82.219	B.M. S.D. 600
						SEE NEXT PAGE FOR DESC.

NOTES RED. JOB NO. 60.1252 SURVEY OF S.D. # 1252
DATE SURVEY BY LIND
NOTES CHKD. G. RANDALL NOTES BY LIND DATE 5-9-73
DATE 22-Jun-73 INDEXED G.D. BAILEY DATE JUN 14 1973

F.B. 3306 PG. 125

76S420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

JOB NO. 60 12.52 SURVEY OF S.D. # 1252 NOTES RED.
SURVEY BY LIND DATE
NOTES BY LIND DATE 5-9-73 NOTES CHKD J Grandall
INDEXED G.D. BAILEY DATE JUN 14 1973 DATE 22-June-73

F. B. 3306 PG. 126
State Hwy BM

Found B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
SD 600	82.227				82.~~229~~ 82.219	BM SD 600 "N." SIDE
+	4.628		4.841			136th St.
π	86.855	-0.025	-0.028			± 470' EAST OF THE ℄
-	4.653		4.869			OF LA CIENEGA BLVD.
T.P.	82.202					IN FRONT OF HOUSE #
+	5.753		5.841			5137 OPPOSITE LIGHT POLE
π	87.955	+0.382	+0.383			# 820382 E.
-	5.371		5.458			A SMALL BA SPK IN LEAD
T.P.	82.584					IN TOP OF THE NORTH CURB
+	5.619		5.747			
π	88.203	+1.002	+1.004			
-	4.617		4.743			
T.P.	83.586					
+	5.590		5.742			
π	89.176	+0.639	+0.639			
-	4.951		5.103			
T.P.	84.225					
+	5.642		5.841			
π	89.867	+0.851	+0.851			
FD -	4.791		4.990			
102-C-53	85.076				85.064	STATE HWY B.M. 102-C-53
+	4.968		4.669			EL = 85.13 PER INDEX
π	90.044	-0.848	-0.849			No 23-E PAGE 5
-	5.816		5.518			137th PLACE & LA CIENEGA
T.P.	84.228					BLVD. N. E. COR.
+	5.088		4.889			5° EAST OF THE EAST
π	89.316	-0.635	-0.638			CURB RETURN. A RAMSET
-	5.723		5.527			NAIL IN CURB.
T.P.	83.593					

76S420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	83.593					
+	4.870		4989			
π	88.463	-0.818	-0.819			
-	5.688		5808			
T.P.	82.775					
+	4.950		5.183			
π	87.725	+0.008	+0.006			
-	4.942		5.177			
T.P.	82.783					
+	5.254		5.499			
π	88.037	+0.317	+0.318			
-	4.937		5.181			
T.P.	83.100					
+	5.170		5.453			
F.D. π	88.270	+0.708	+0.711			
-	4462		4.742			
BY 6912	83.808				83.792	B.M. BY 6912 EL= 83.792 L.A. Co RD DEPT B.M. HAWTHORNE QUAD (1970) LA CIENEGA BLVD AND 134th Place. S. E. Cor. 1 FT SOUTH OF THE SOUTH CURB RETURN A ROAD DEPT. BM TAG IN LEAD IN TOP OF CURB.

END B.M.S FOR

LINE "C"

NOTES RED ____ JOB NO. 6012.52 SURVEY OF S.D. # 1252
DATE ____ SURVEY BY LWD
NOTES CHKD. K.R. NOTES BY LWD DATE 5-9-73
DATE 22-JUN-73 INDEXED G.D. BAILEY DATE JUN 14 1973

F.B. 3306 PG. 127

F. B. 3306 PG. 128

JOB NO. 60 1252 SURVEY OF SD # 1252 NOTES RED.
SURVEY BY LWD DATE
NOTES BY LWD DATE 5-9-73 NOTES CHKD JGRANDALL
INDEXED DATE DATE 22-JUN-73

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
			BLANK			

Do not extend notes this side of this line

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728 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.

769420 S & E-353 4-54

Notes Ck'd by J. G. RANDALL	Survey of STORM DRAIN 1252	F. B. 3306 Pg. 129
Map No.	JN 6012.52 Tape 0165 Std 65 °F	
Office Work	Surveyed by LIND	
Checked	Notes LIND Date 5-73	
Date	Indexed B. D. BAILEY JUN 14 1973	

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

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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

J.N. 6012.52

STORM DRAIN PROJECT

Nº 1252

CENTERLINE SURVEY

FOR

LINE "A"

MAY 1973

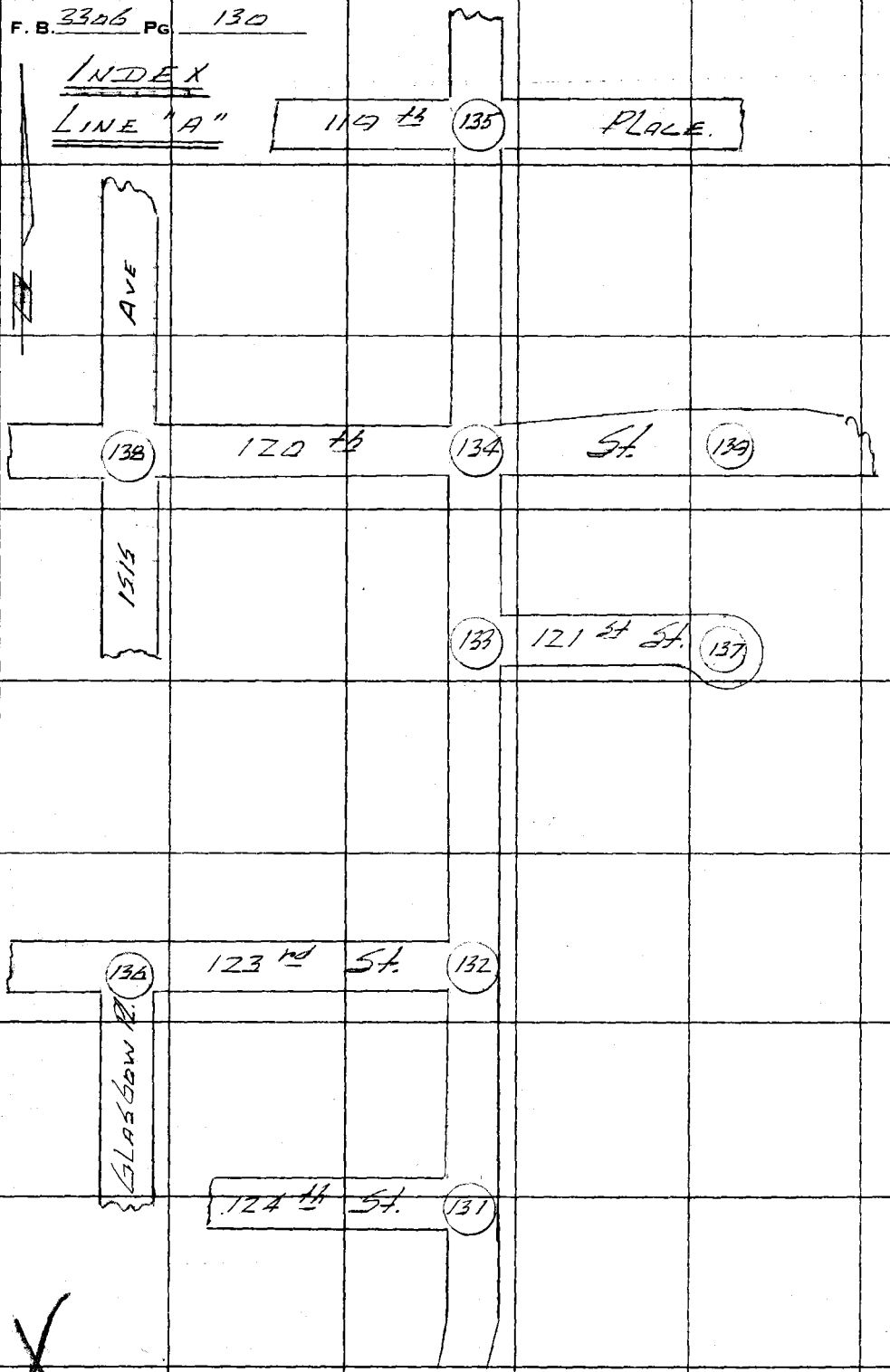
LIND
WALKER
TOLLISON
MITCHELL

76F309s CE#310 3-69

F. B. 3306 PG. 130

INDEX

LINE "A"



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Survey of Storm Drain #1252
JN 6012.52 Tape 0165 Std 68 °F
Surveyed by LIND
Notes LIND Date 5-73
Indexed G. D. BAILEY JUN 14 1973

F. B. 3306 PG. 131

to both Pgs 132

W525 C-1

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

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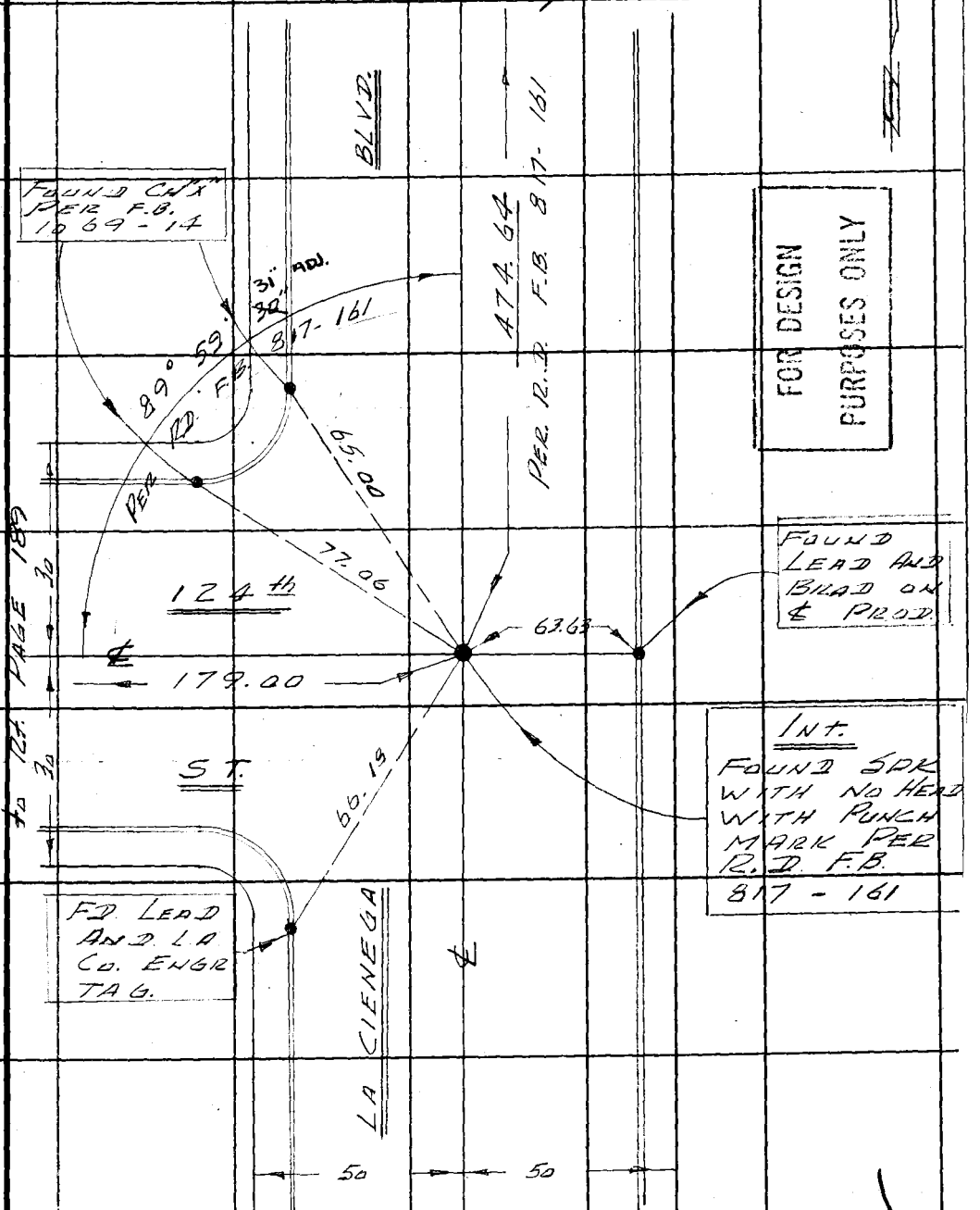
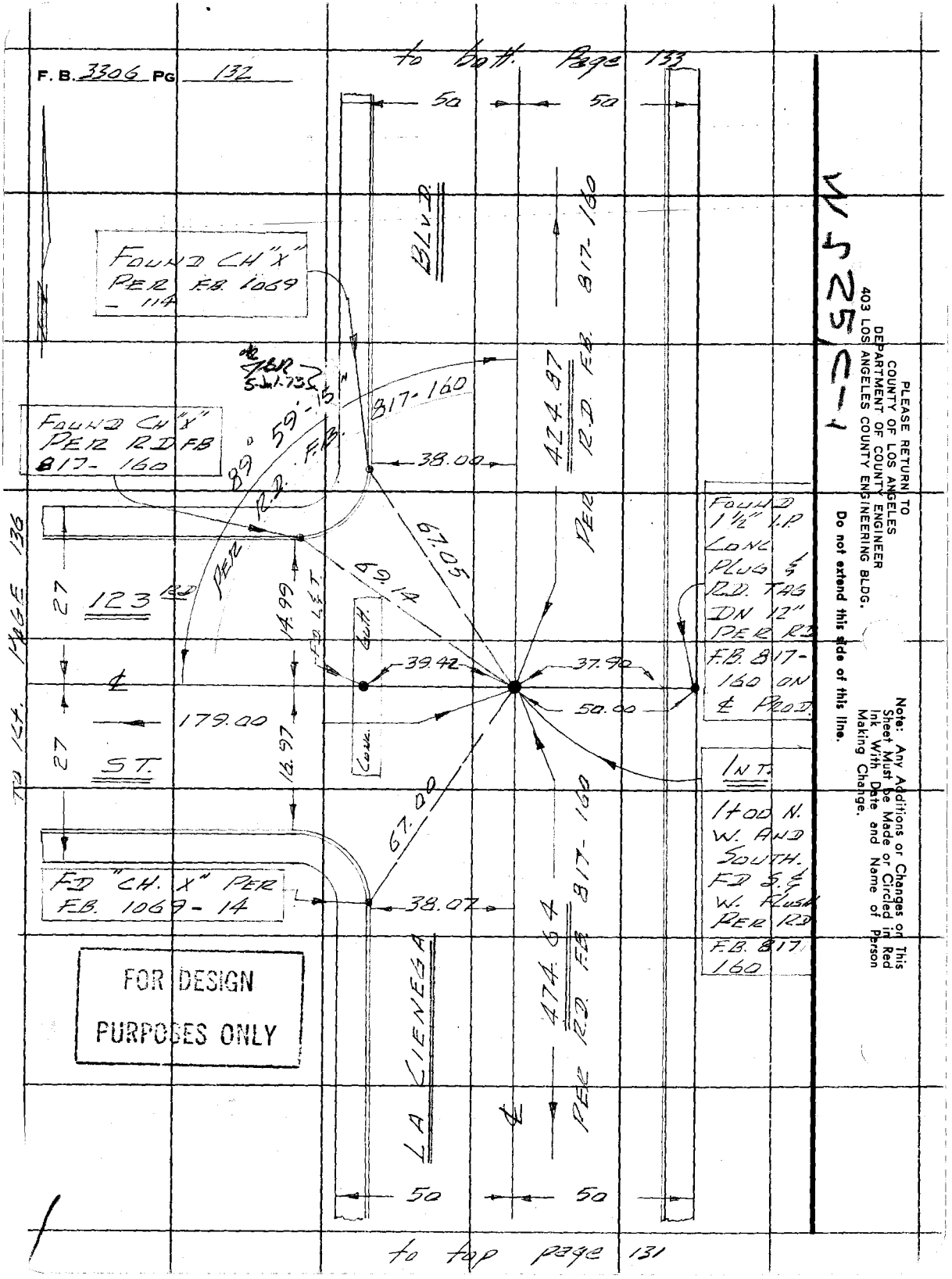
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.



FOR DESIGN PURPOSES ONLY

BEG. SURVEY

76F3095 CE#310 3-68


F. B. 3306 PG 132
to bott. Page 133
50
50
BLVD.
FOUND CH "X" PER F.B. 1069 - 114
FOUND CH "X" PER RD FB 817-160
89° 59'-15"
PER R.D. F.B. 817-160
38.00
424.87
PER R.D. F.B. 817-160
67.05
69.14
123RD
27
14.99
FD L&T
Gutt.
39.42
37.90
50.00
179.00
27
16.97
ST.
Conc.
67.00
FD "CH. X" PER F.B. 1069-14
38.07
474.64
PER R.D. F.B. 817-160
LA CIENEGA
FOUND 1½" I.P. CONC PLUG & R.D. TAG DN 12" PER RD F.B. 817-160 ON ℄ PROD.
INT.
1400 N. W. AND SOUTH. FD S.& W. FLUSH PER RD F.B. 817-160
TO RT. PAGE 136
FOR DESIGN PURPOSES ONLY
50
50
to top page 131
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403 LOS ANGELES COUNTY ENGINEERING BLDG.
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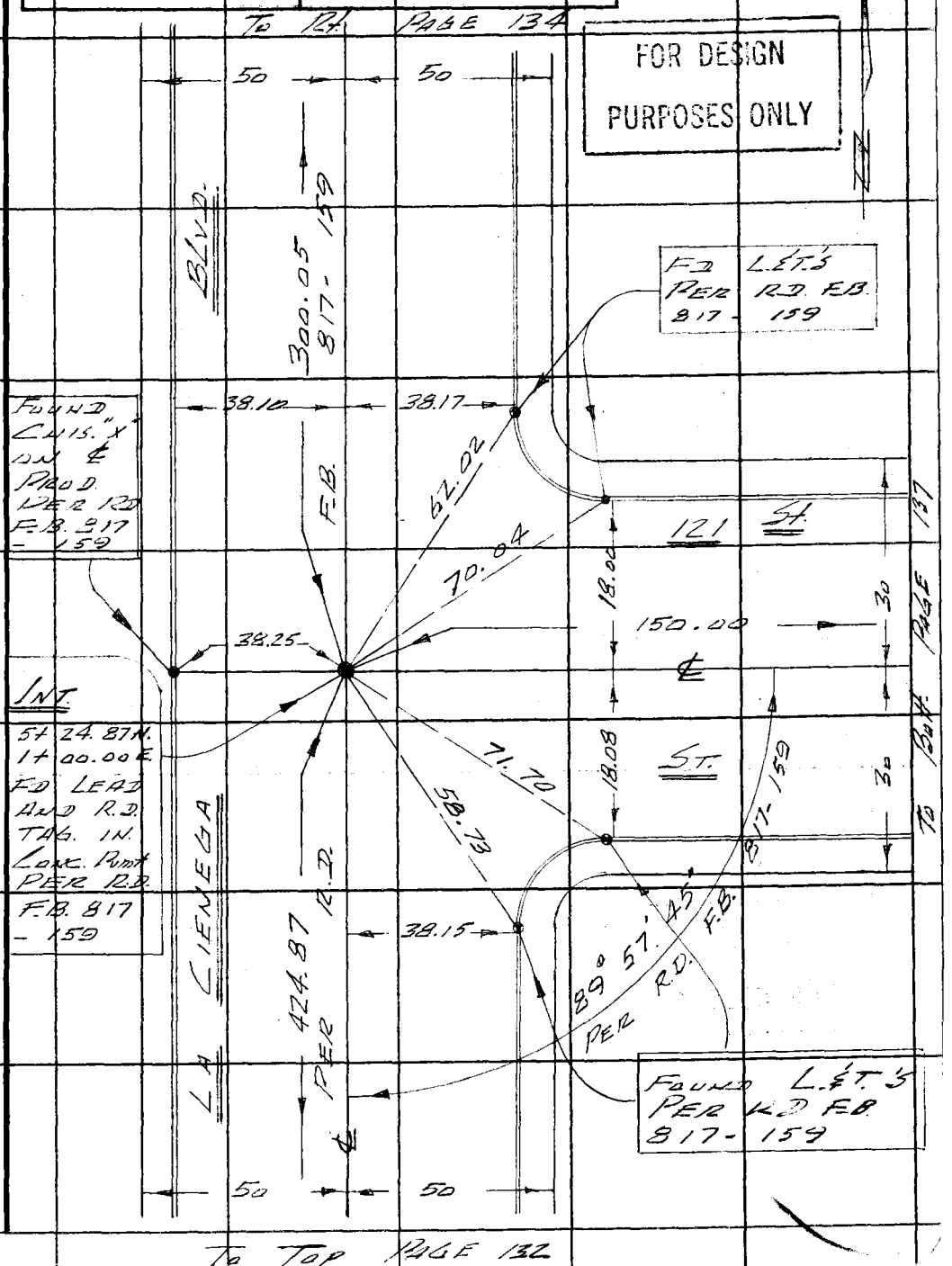
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.
W525 C-1

Notes Ck'd by J. G. RANDALL	Survey of Storm Drain #1252	F. B. 3306 PG. 133
Map No.	JN 5012.52 Tape 0165 Std 68 °F	
Office Work	Surveyed by LIND	
Checked	Notes LIND Date 5-73	
Date	Index O. D. BAILEY JUN 14 1973	

FOR DESIGN PURPOSES ONLY



W S 25 C-1

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68

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F. B. 3306 PG 134

To Rt. Page 138

To Left. Page 135

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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 J. G. RANDALL	Survey of Form Drain #1452
Map No.	JN 60 12.52 Tape 0165 Std 68 °F
Office Work	Surveyed by Lind
Checked	Notes Lind Date 5-73
Date	Indexed G. D. BAILEY JUN 14 1973

F. B. 3305 PG. 135

Field Survey

WS 25 C-1

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

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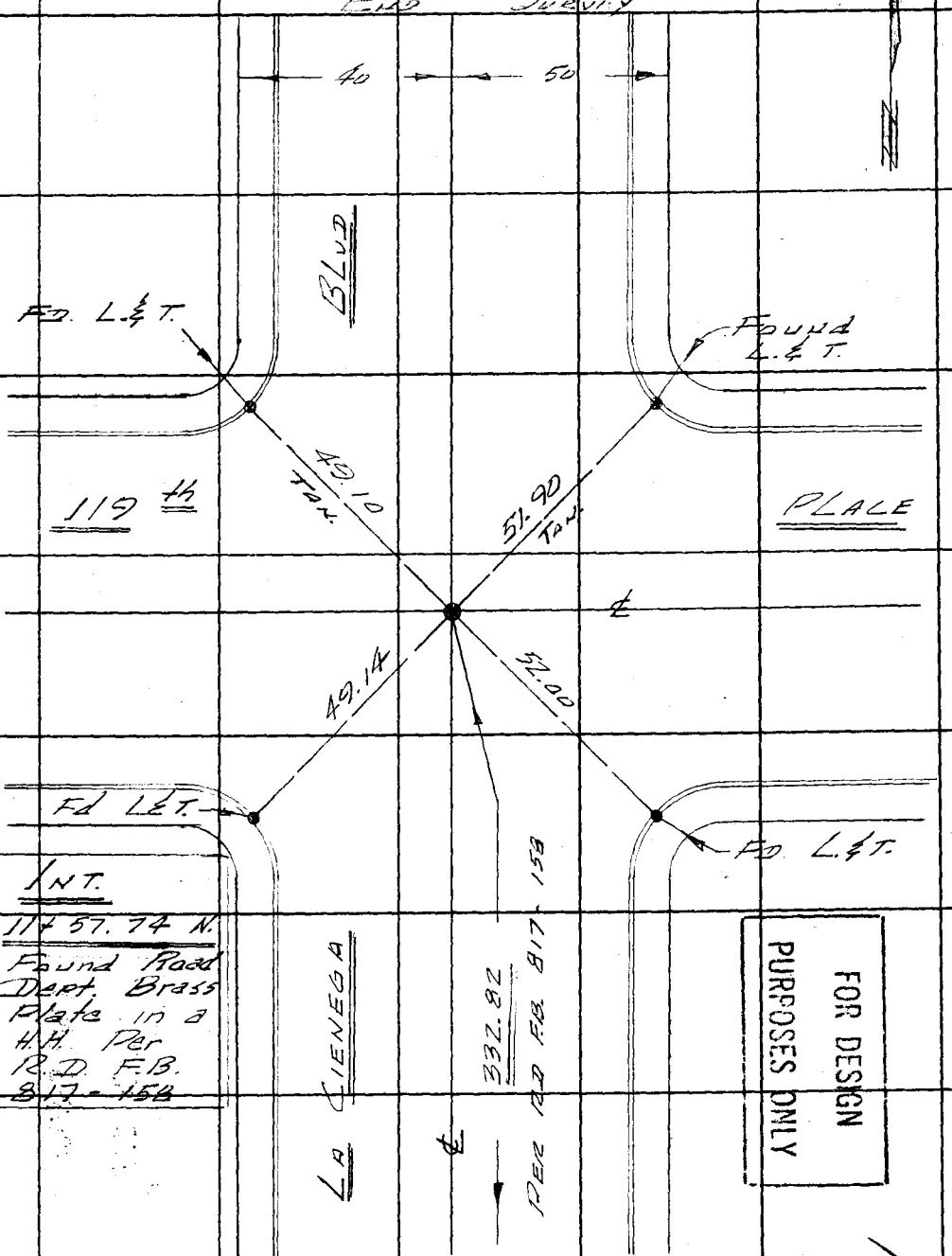
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.



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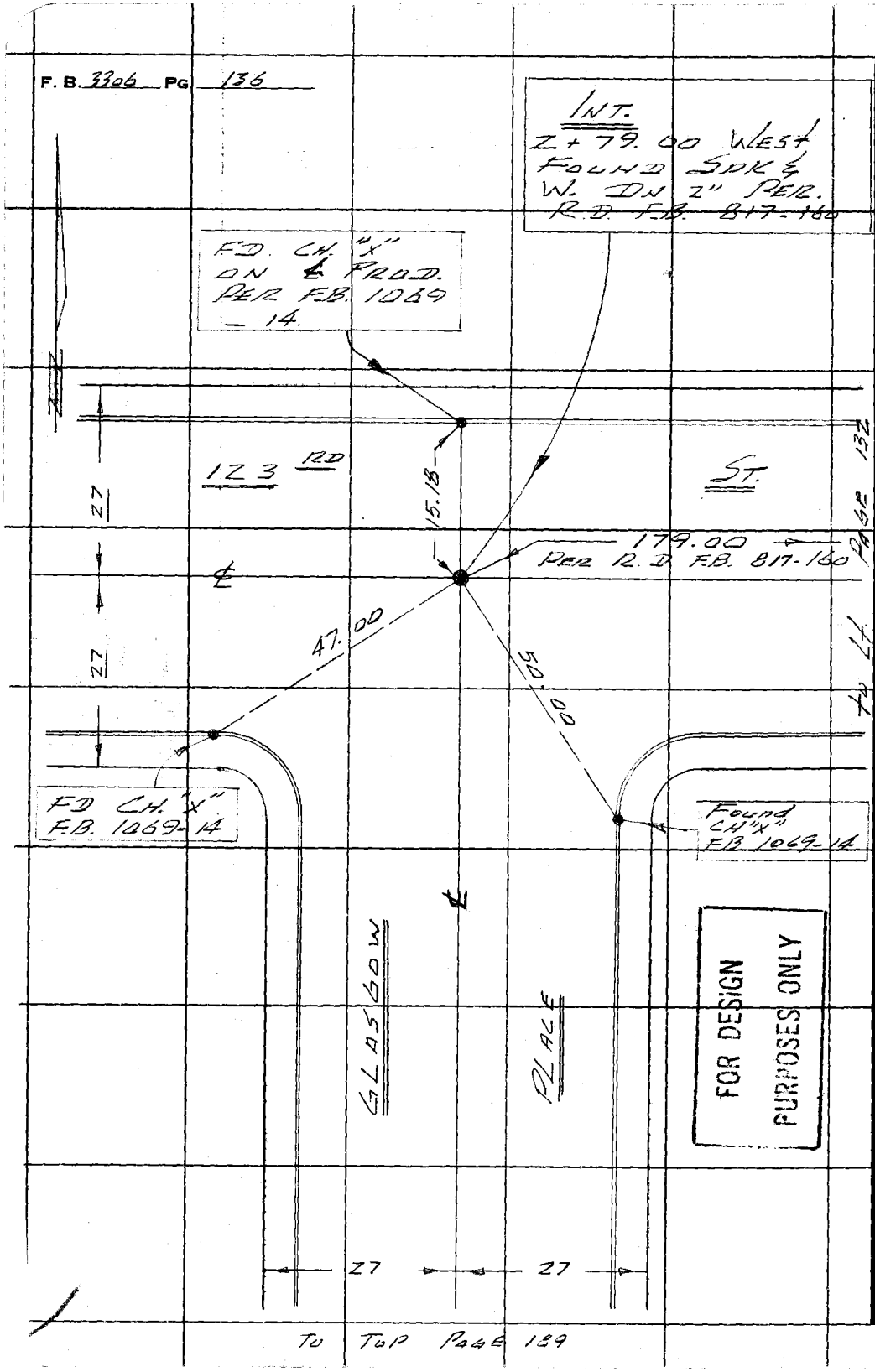
16F309S CE#310 3-68

F. B. 3306 PG 136



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LS 25, C-1

Do not extend this side of this line.

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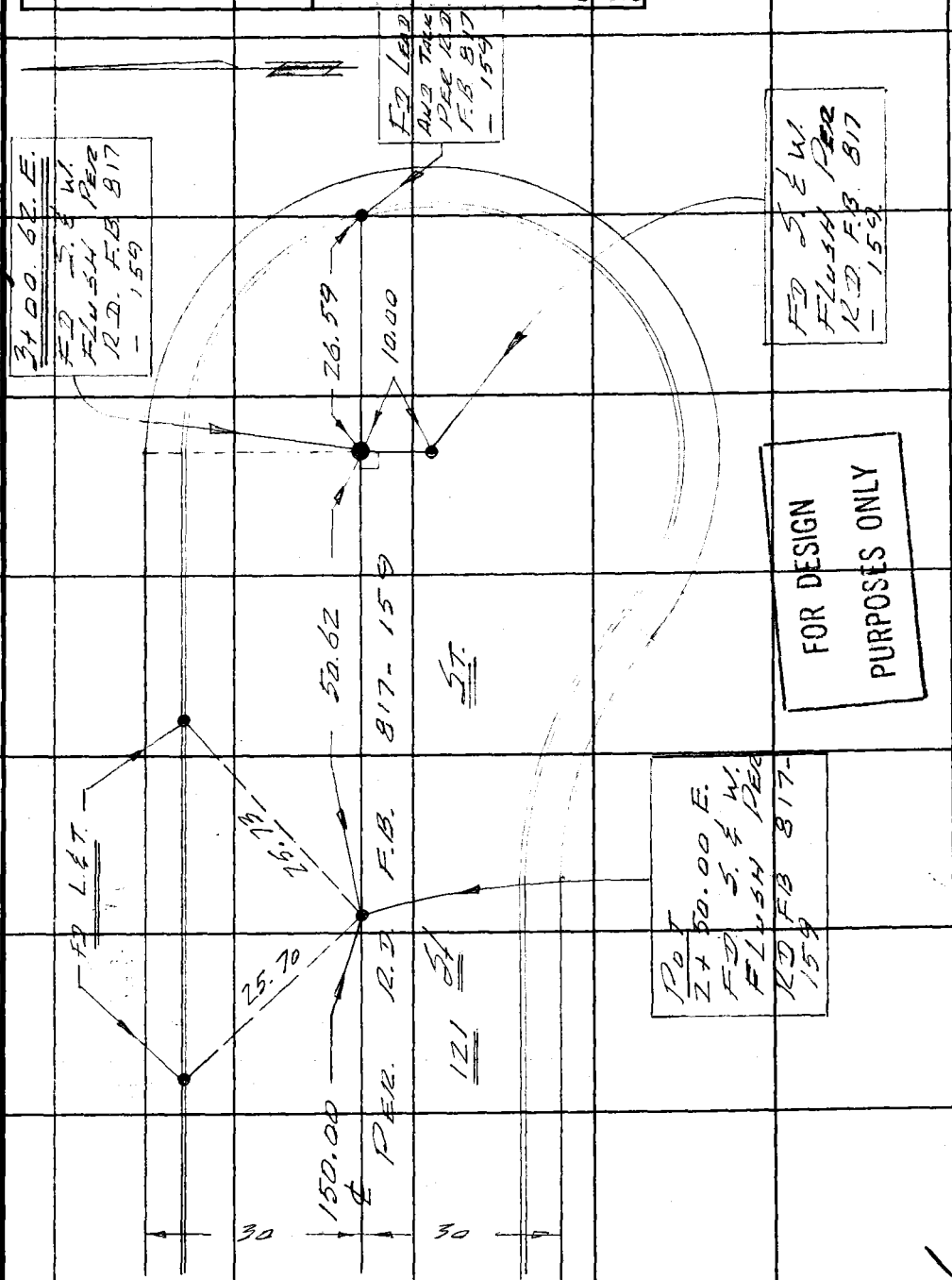
Notes Ck'd J. G. RANDALL	Survey of Storm Drain #1252	F. B. 3306 PG. 137
Map No.	JN 6012.52 Tape 0165 Std 68 °F	
Office Work	Surveyed by Lind	
Checked	Notes Lind Date 5-73	
Date	Indexed G. L. BAILEY JUN 14 1973	



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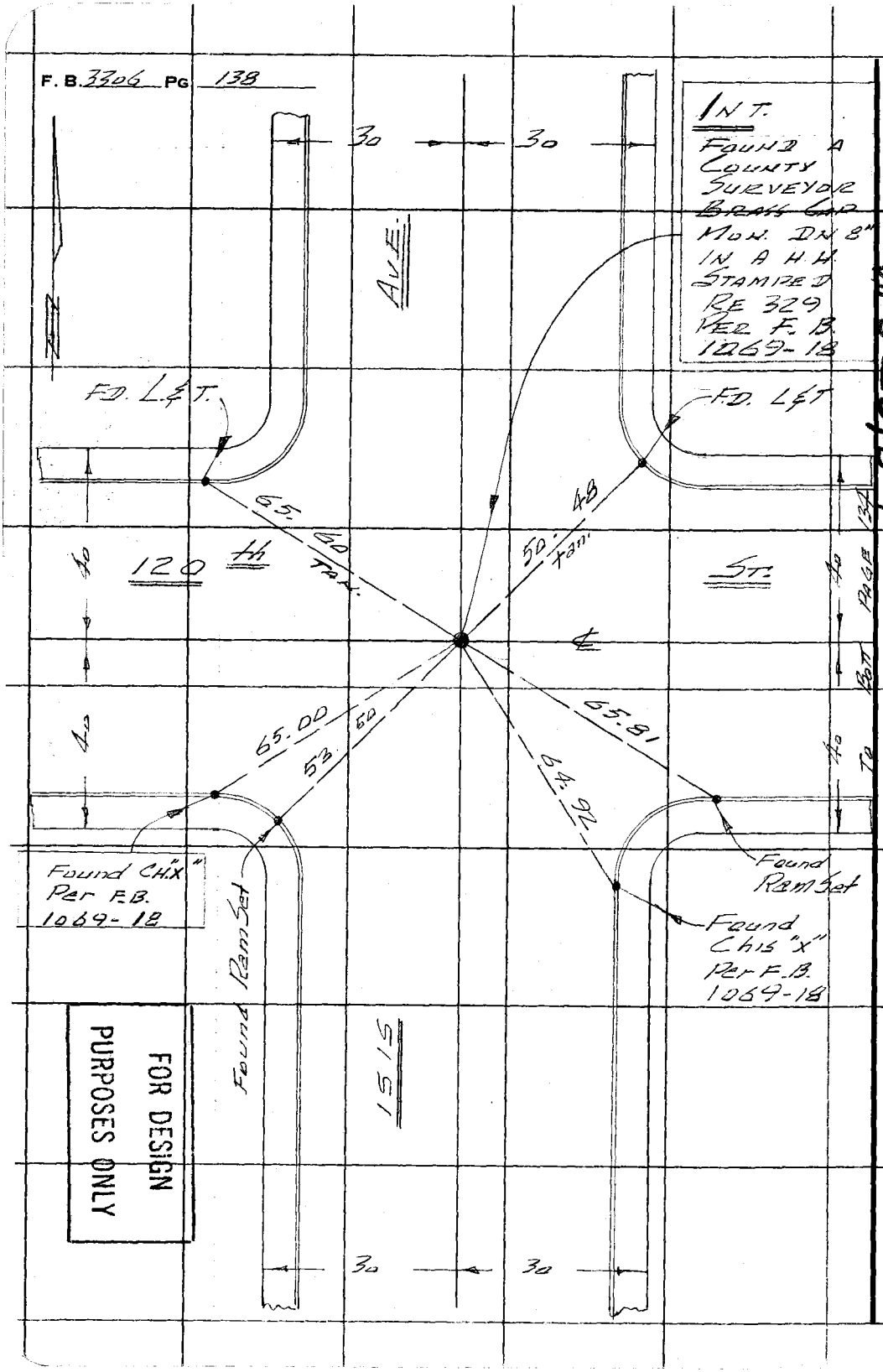
WS 25, C-1

76F309S CE#310 3-68

to Rt PAGE 133

F. B. 3306 PG. 138



WS 25, B-1

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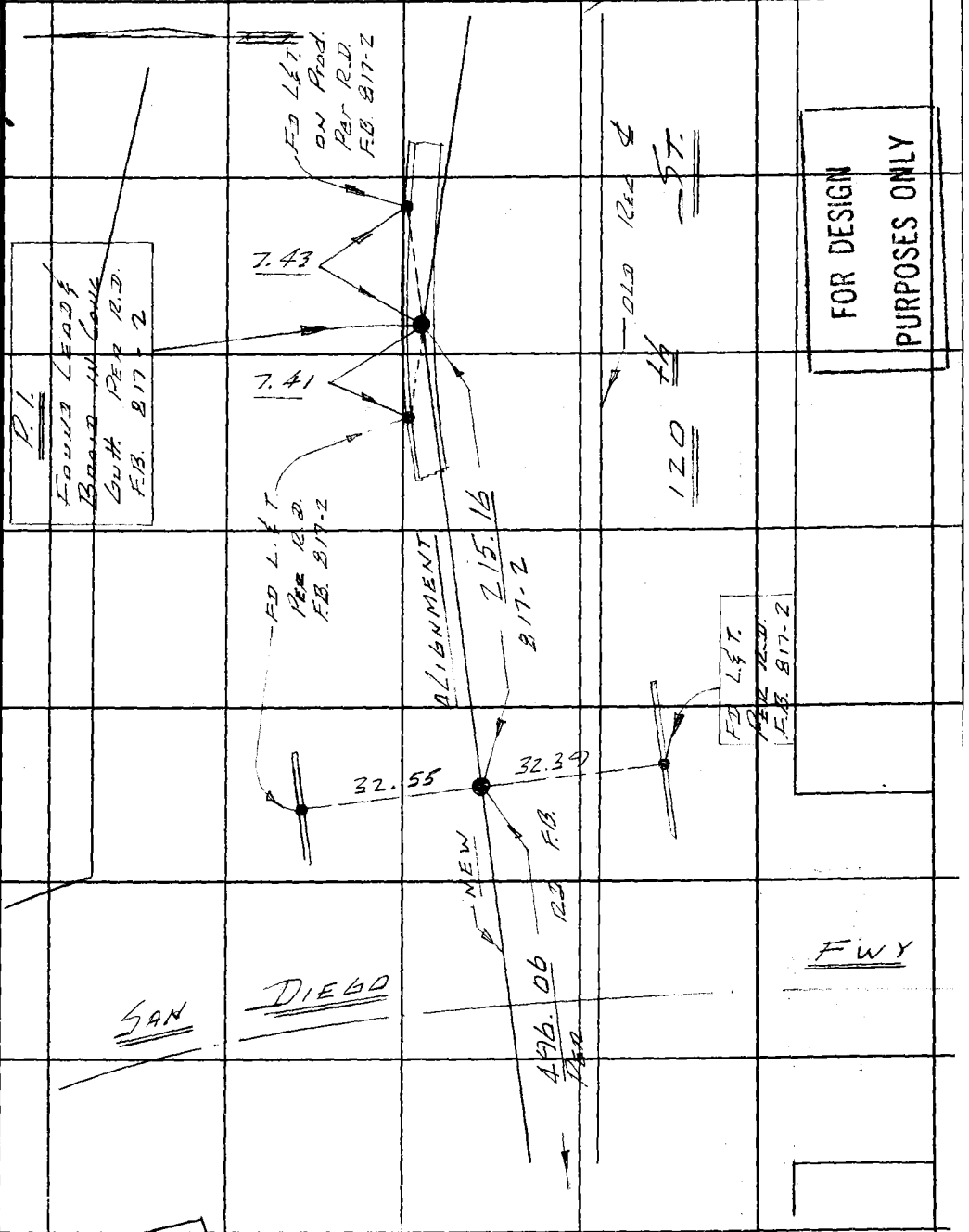
Notes Ck'd by J. G. RANDALL	Survey of Storm Drain #1252
Map No.	JN 6012.52 Tape 2165 Std 68 °F
Office Work	Surveyed by Lind
Checked	Notes Lind Date 5-73
Date	Indexed G. D. BAILEY JUN 14 1973

F. B. 3306 PG. 139

END SURVEY



FOR DESIGN PURPOSES ONLY

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76F309S CE#310 3-68

TO TOP PAGE 134

F. B. 3306 PG 140

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Notes Ck'd by	Survey of STORM DRAIN #1252
Map No.	JN 6012.52 Tape 0165 Std 68 °F
Office Work	Surveyed by C.K. LIND
Checked	Notes M.E.W. Date MAY 73
Date	Indexed O. D. BAILEY JUN 14 1973

F. B. 5-06 PG. 1

J.N. 6012.52

STORM DRAIN #1252

LINE 'A'

LOCATION OF IMPROVEMENTS

TOPOG: LA CIENEGA BLVD.
FROM 123RD ST.
NORTH TO 120TH ST.

PARTY:
LIND
WACKER
TOLLISON
KEISNER

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6F3095 CE#310 3-68

F. B. 3306 PG 142

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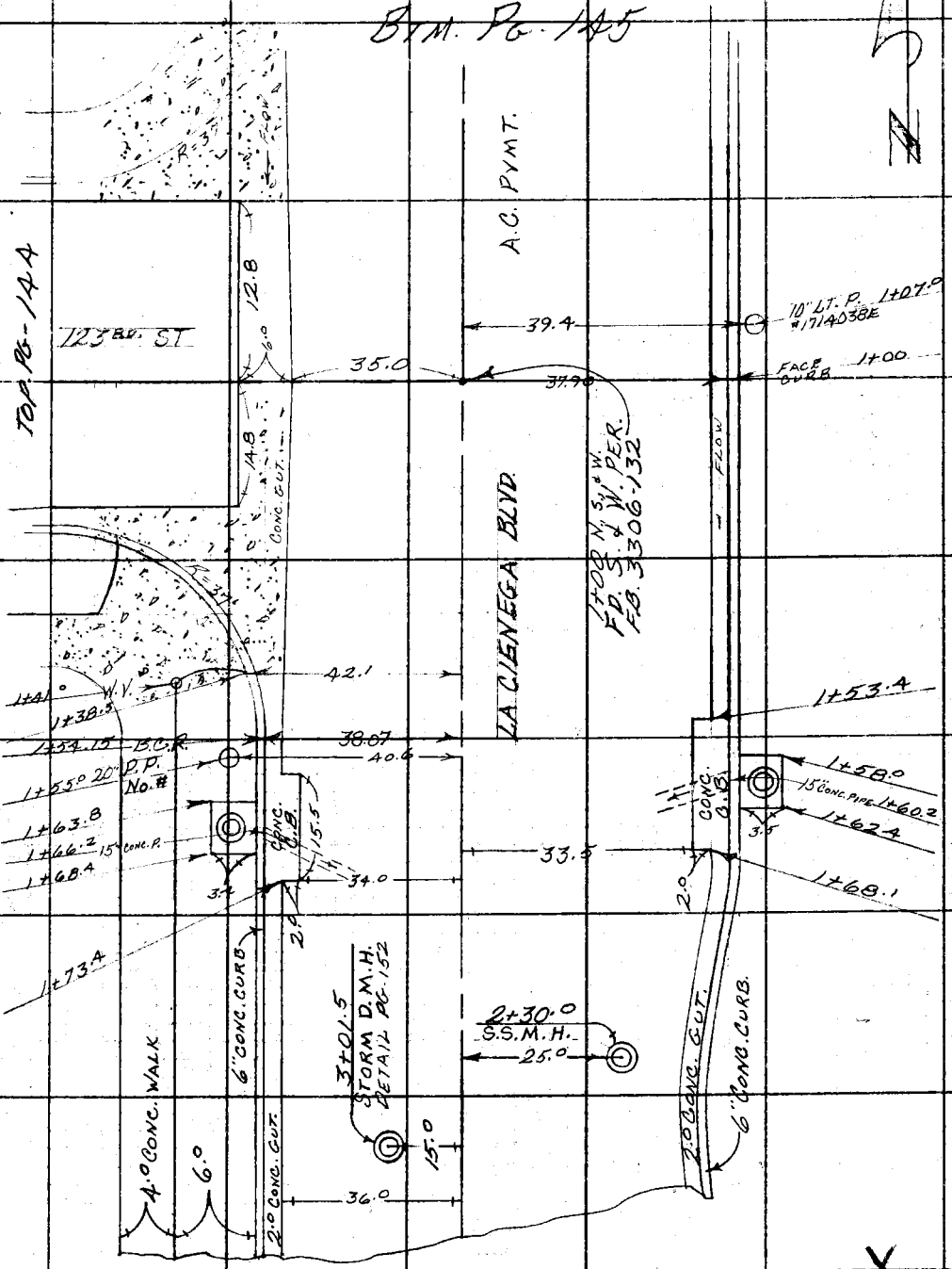
Notes Ck'd by	Survey of STORM DRAIN #1252
Map No.	JN 6612.52 Tape 0165 Std 68 °F
Office Work	Surveyed by C.K. LIND
Checked	Notes N.E. 14 Date MAY 73
Date	Indexed G. D. BAILEY JUN 14 1973

F. B. 3306 PG. 143



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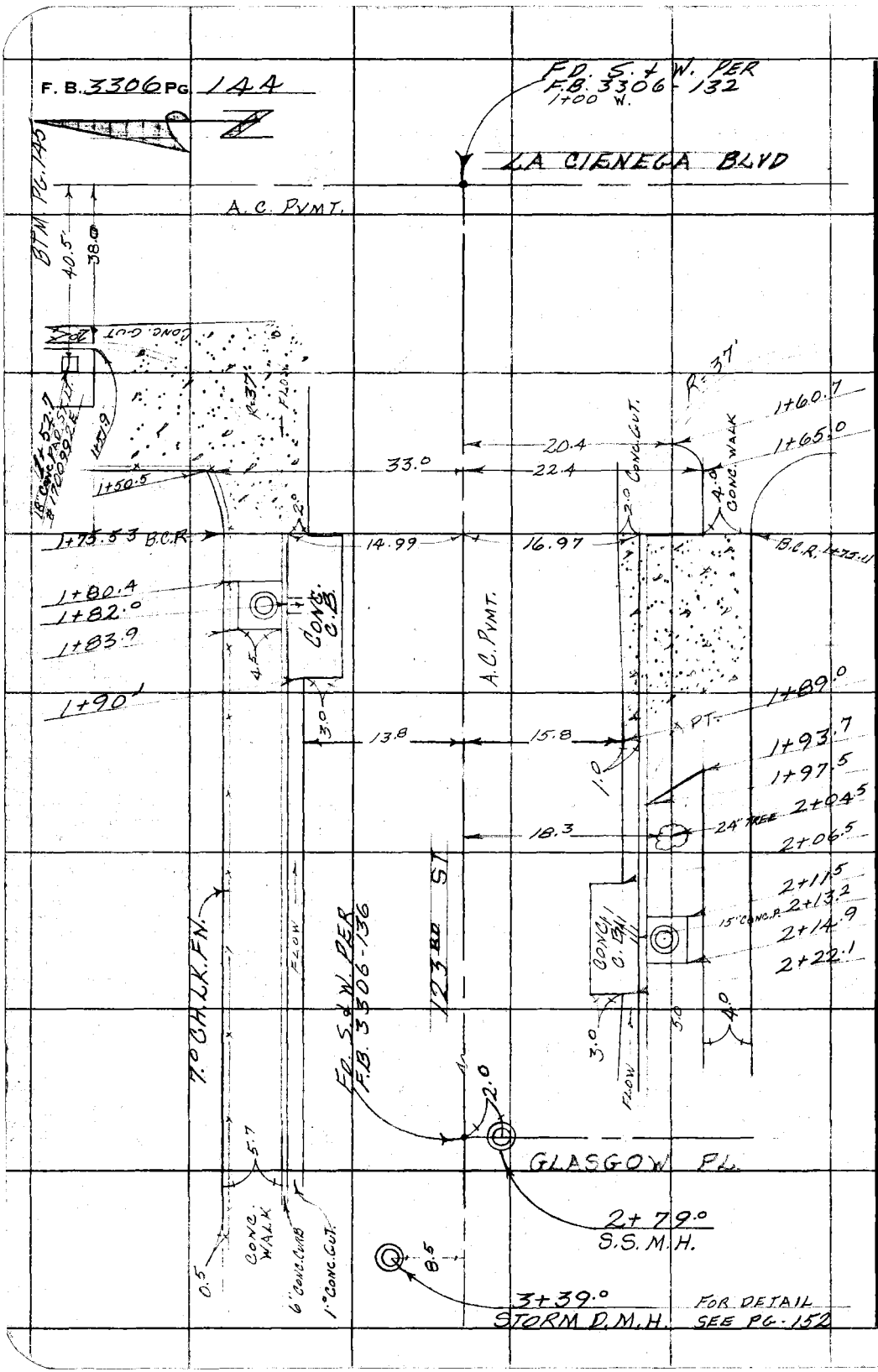
CE#310 3-69

F. B. 3306 PG. 144



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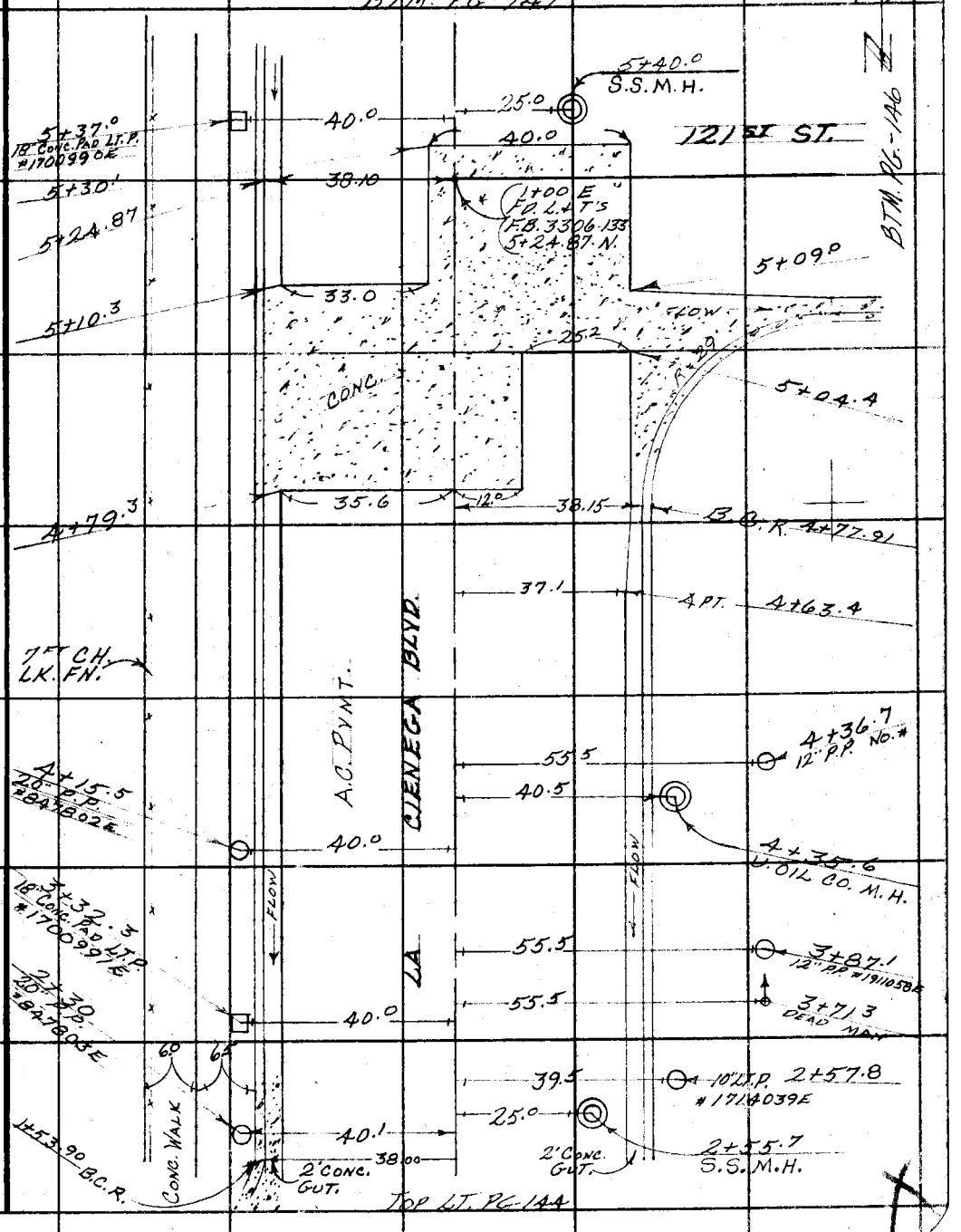
Notes Ck'd by	Survey of STORM DRAIN #1252
Map No.	JN 6012.52 Tape 0165 Std 68 °F
Office Work	Surveyed by C. K. LIND
Checked	Notes M. E. W. Date MAY 73
Date	Indexed G. D. BAILEY JUN 14 1973

F. B. 3306 PG. 145

BTM. PG-147



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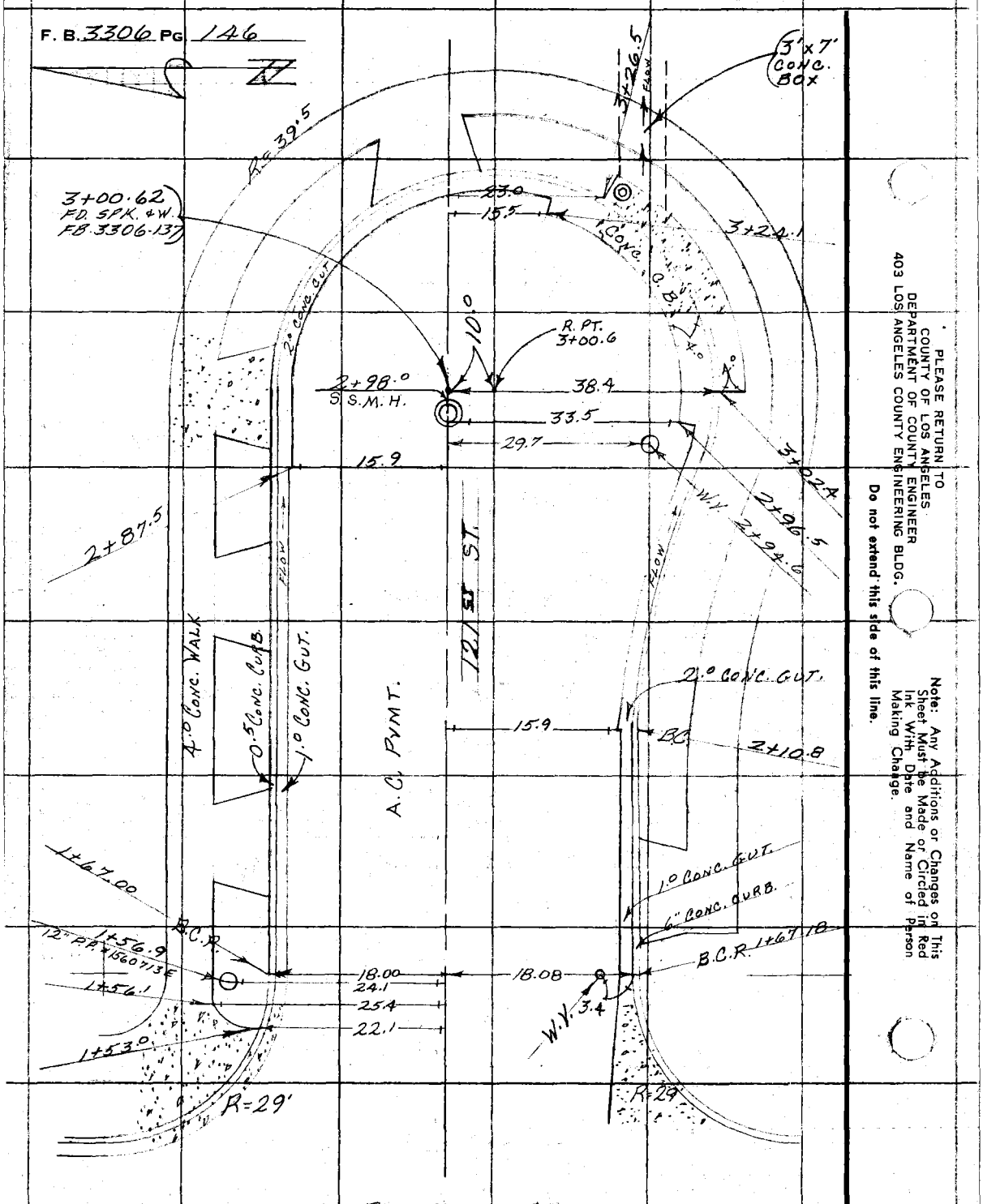
16F309S CE#310 3-69

F. B. 3306 PG 146



RT. PG.-145

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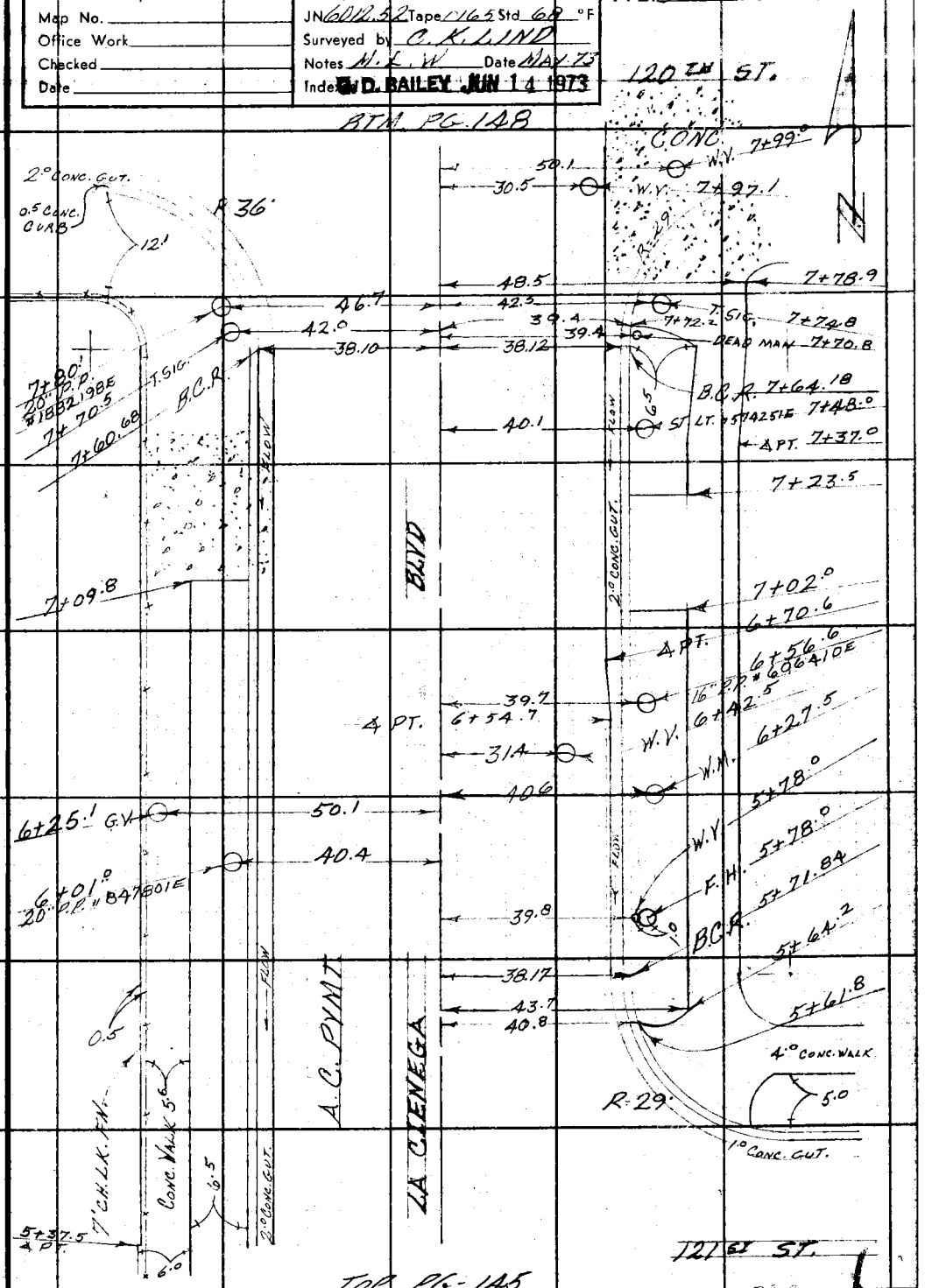
Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of STORM DRAIN #1252
JN 6082.52 Tape 0165 Std 68 °F
Surveyed by C. K. LIND
Notes N. E. W Date MAY 73
Index D. BAILEY JUN 14 1973

F. B. 3306 PG. 147



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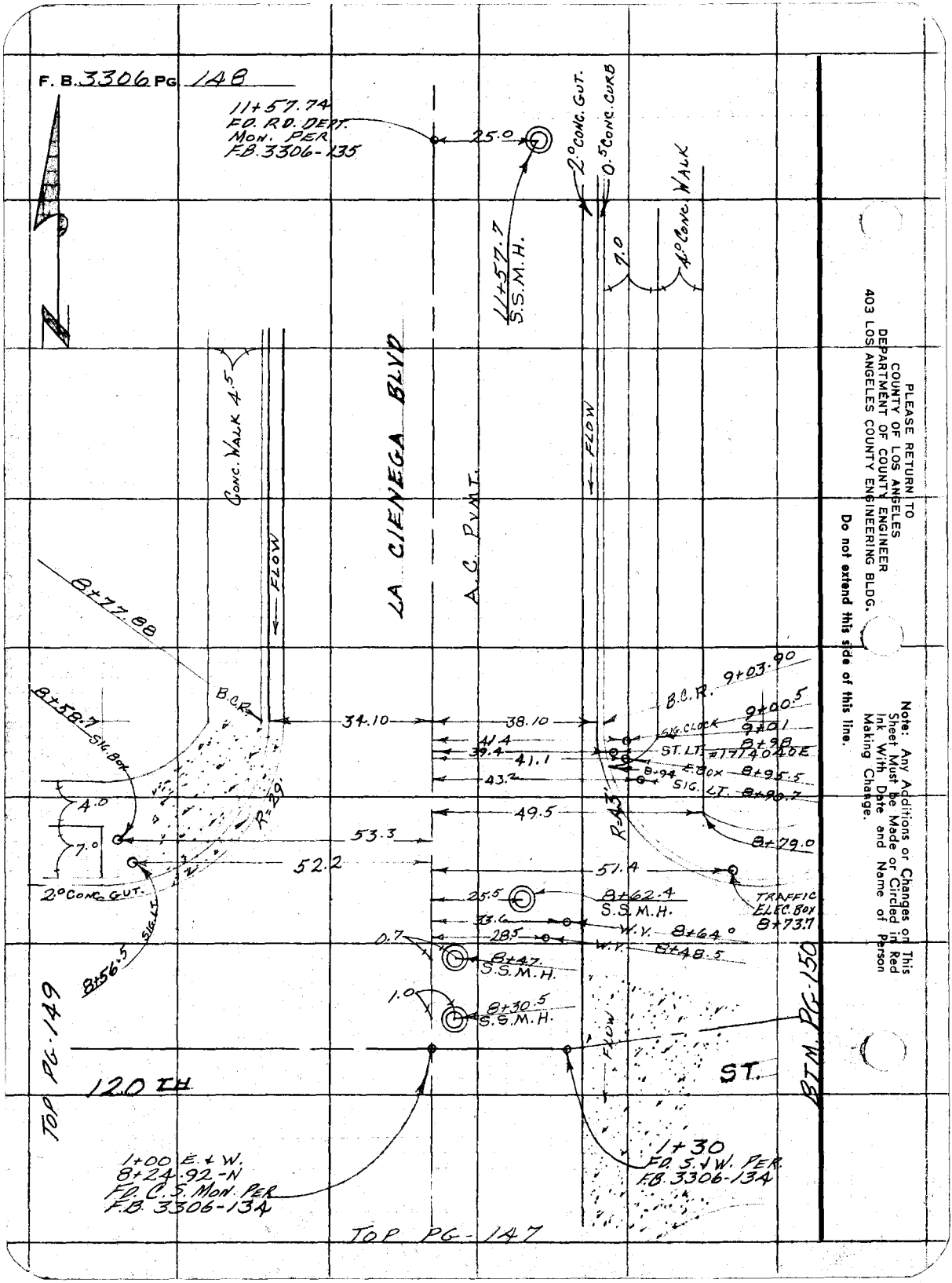
26F309S CE#310 3-69

F. B. 3306 PG. 148



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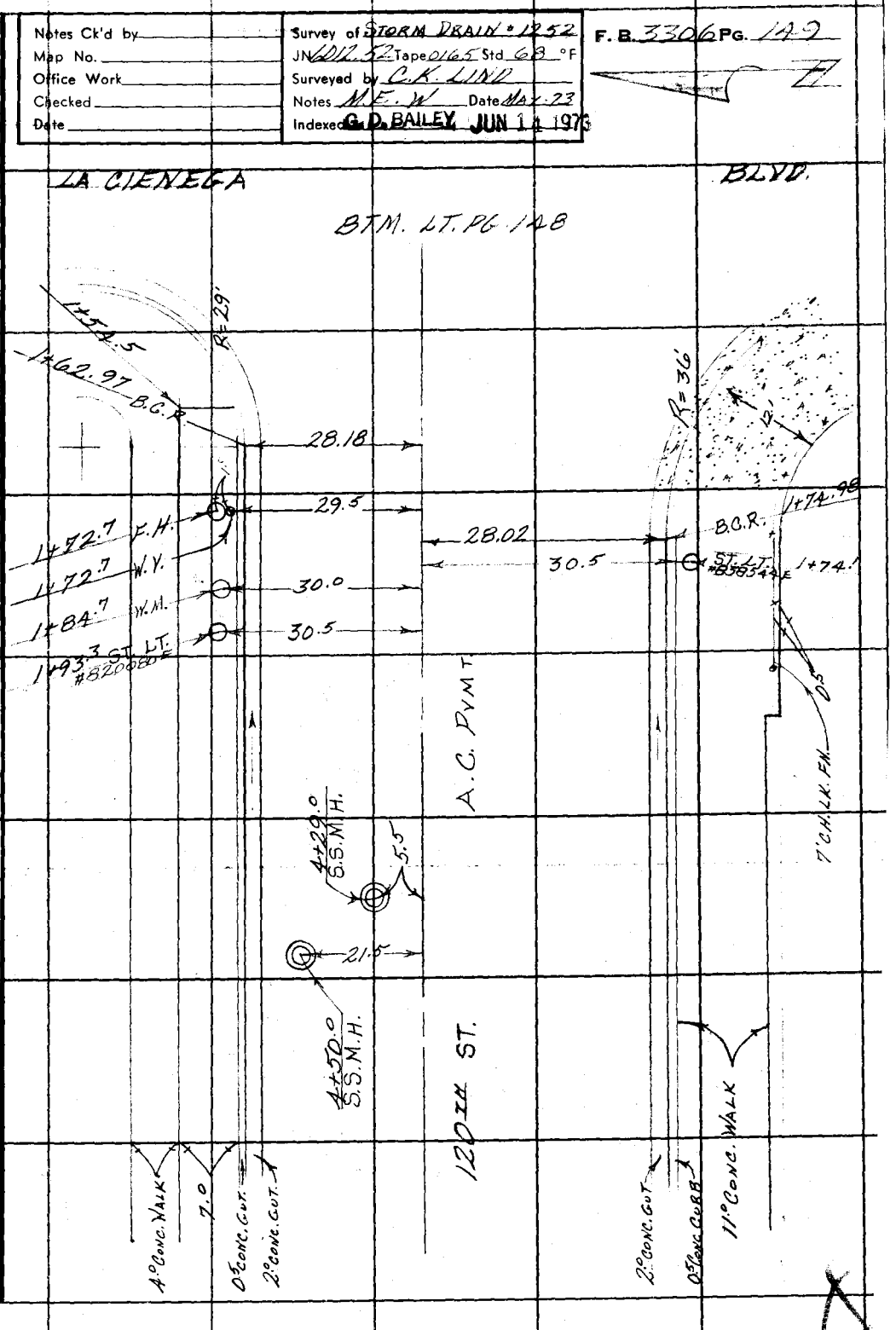
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of STORM DRAIN #1252
Map No.	JN 6012.52 Tape 0165 Std. 68 °F
Office Work	Surveyed by C.K. LIND
Checked	Notes M.E.W. Date MAY 23
Date	Indexed G.D. BAILEY JUN 14 1973

F. B. 3306 PG. 142



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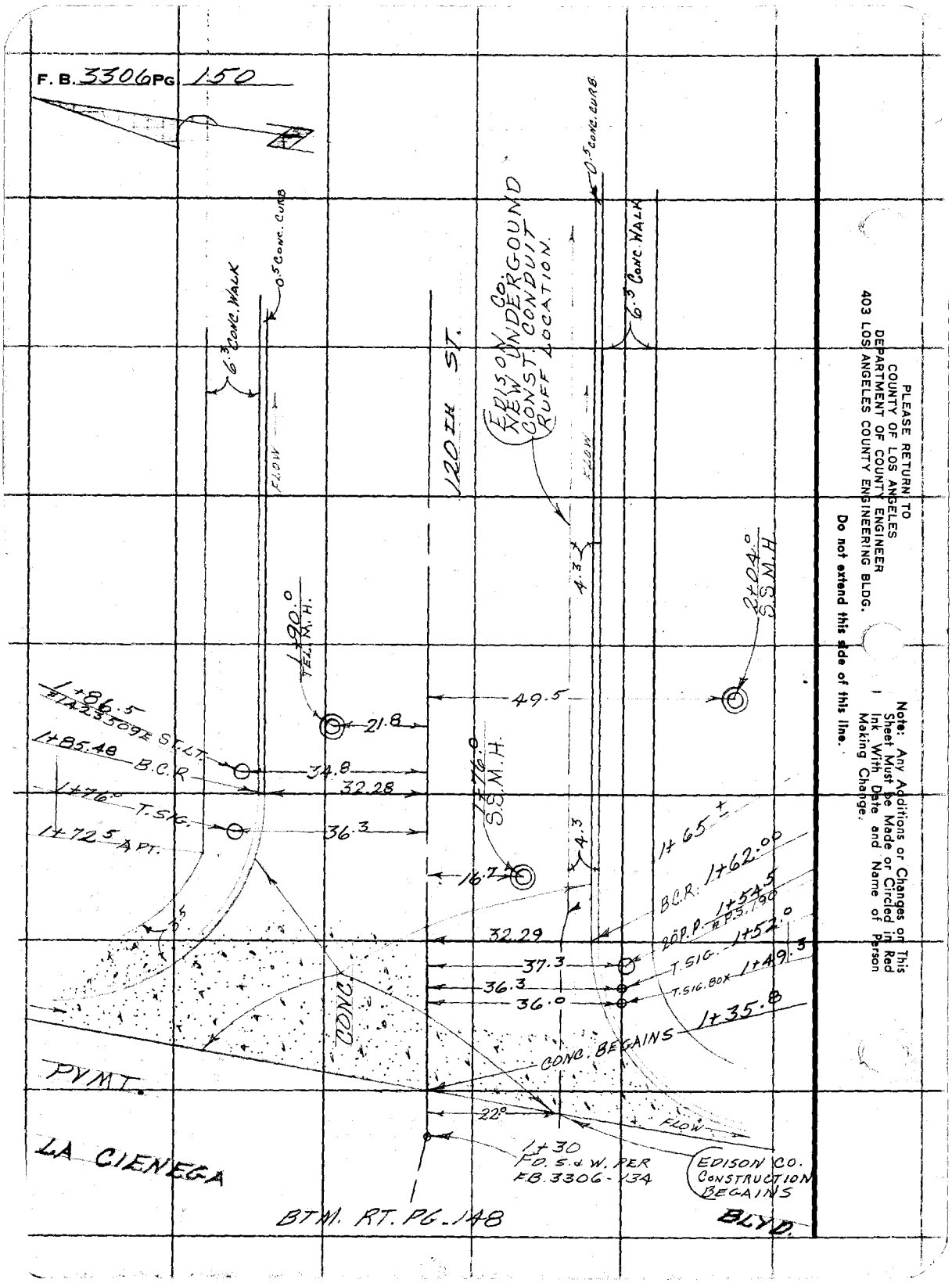
76F309S CE#310 2-68



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Notes Ck'd by	Survey of STORM DRAIN #1252
Map No.	JN 6012.52 Tape 01/02 Std -8 °F
Office Work	Surveyed by LIND
Checked	Notes LIND Date
Date	Indexed G. D. BAILEY JUN 14 1973

F. B. 3304 PG. 151

J.N. 6012.52

STORM DRAIN PROJECT Nº 1252

LOCATION OF EXISTING

STORM DRAIN PIPE AT

LA CIENEGA BLVD. & 123rd ST.

MAY - 1973

LIND

WACKER

TOLLISON

KEISNER

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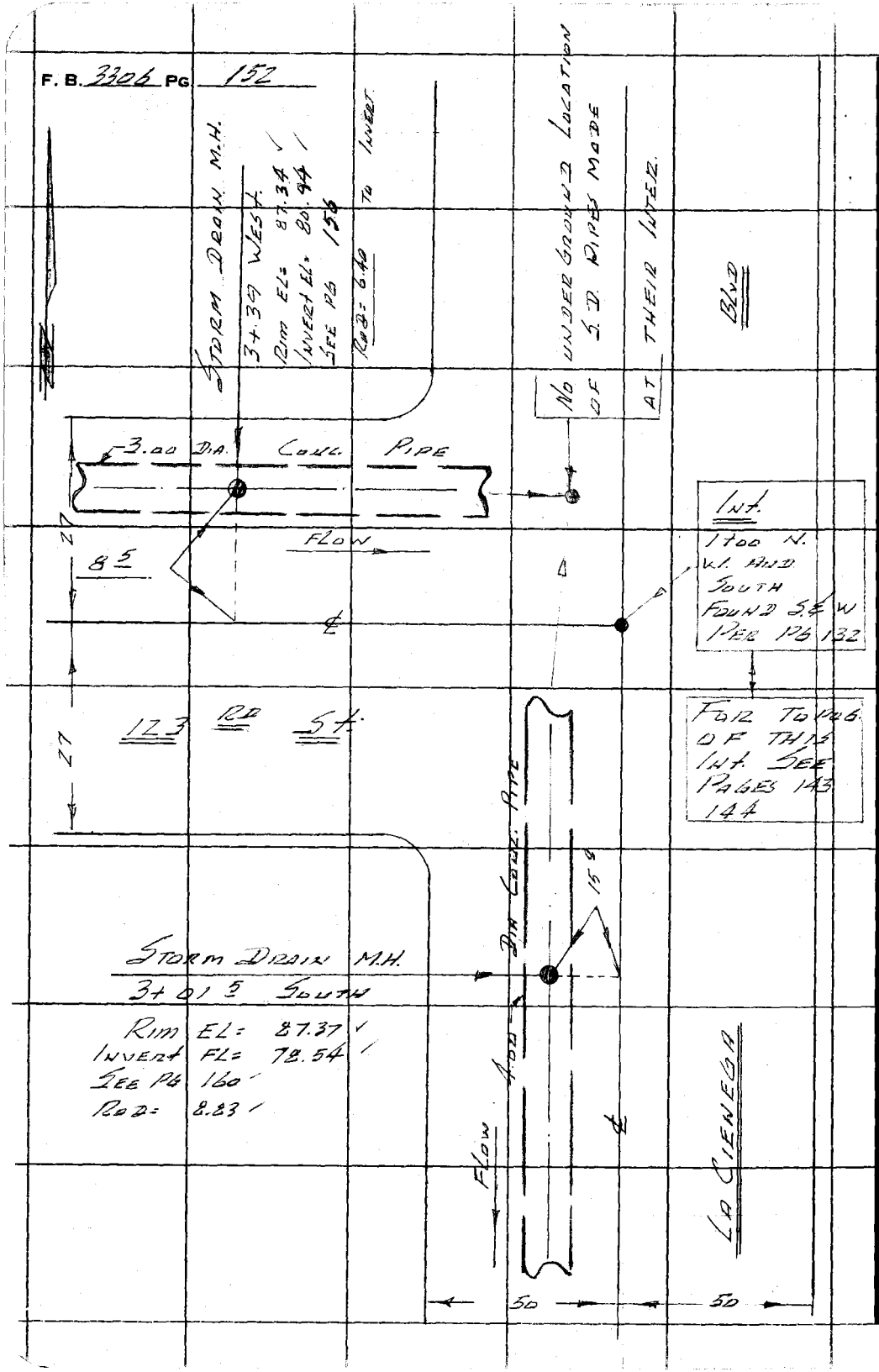
76F309S CE#310 3-68

F. B. 3306 PG. 152



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Profile No.	Notes Red	Plotted	Job No. 6012.52	Division No. 11	F.B.	PG.
	Date	Date	Survey of STORM DRAIN # 1252			
X-Sec. No.	Notes Chkd.	Checked	Survey by LIND	Notes M.E.W.	Date JUNE 73	
	Date	Date	Map No.	Index R.D. BAILEY	Date JUN 14 1973	

J.N. 6012.52

STORM DRAIN PROJECT # 1252

LINE "A"

X SECTIONS ON LA CIENEGA BL.

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

PARTY:

LIND

WACKER

TOLLISON

KEISNER

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76-L298 CE 307 3-61

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GOING

STATION	B.S.	H.I.	F.S.	ELEV.	'X' SECTIONS ON	123 RD WEST
B.M. BY-3616		LENKER ROD USED ON ALL 'X' SECTIONS		87.27	B.M. BY-3616 EL =	87.27 F.B. 3306-116
1+00				87.18	℄ INT. OF 123 RD ST. AND LA CIENEGA BLVD	1+00 WEST
1+35				86.73		℄
1+38				86.66		℄
1+41				86.72		℄
1+82				87.14		℄
"				87.00	7' L. W/A	
"				86.76	15' L. E.G.	
"				86.60	17' L. F.L.	
"				87.30	17' L. T.C.	
"				87.55	26' L. B.W.	
"				87.05		7' R. W/A
"				86.89		10' R. E.G
"				86.40		15' R. F.L.
"				87.30		15' R. T.C.
"				83.20		15' R. F.L. OF 15" CONC. PIPE
"				87.05		20' R. B.W.

F.B. 3306 Pg. 154 Job No. 6012.52 Division No. 11 Notes Red Plotted Profile
Survey of STORM DRAIN # 1252 Date JUNE-73 Date No. X-Sec.
Survey by LIND Notes M.E.W. Notes Chkd. Checked
Indexed G.D. BAILEY Date JUN 14 1973 Date Date No.

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	'X' SECTIONS ON	123RD ST.
2+13.2				87.21		℄
"				87.06	7' L. W/A	
"				86.83	13' L. E.G.	
"				86.42	17' L. F.L.	
"				87.33	17' L. T.C.	
"				84.33	17' L. F.L. OF	
					15" CONC. PIPE	
"				87.50	26' L. B.W.	
2+25				87.22		℄
"				87.08	7' L. W/A	
"				86.80	16' L. E.G.	
"				86.71	17' L. F.L	
"				87.35	17' L. T.C.	
"				87.55	26' L. B.W	
"				87.05		7' R. W/A
"				86.79		14' R. E.G
"				86.70		15' R. F.L.
"				87.33		15' R. T.C.
"				87.50		20' R. B.W.

Profile Notes Red ____ Plotted ____ Job No. 60125 Division No. 11 F.B. 3306 Pg. 155
No. ____ Date ____ Date ____ Survey of STORM DRAIN # 1252
X-Sec. Notes Chkd. ____ Checked ____ Survey by LIND Notes MEW Date JUNE 73
No. ____ Date ____ Date ____ Map No. ____ Index G.D. BAILEY Date JUN 14 1973

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	'X' SECTIONS ON 123RD ST.
2+79.0	West			87.25	S.S.M.H. AV. RIM EL. 2.0 L. OF ℄
				76.70	10" Inlet South Invert Elev.
				76.49	10" Outlet West " "

	South	West
Rim	87.25	87.25
Rod	9.72	9.93
Dia	0.83	0.83
Invert	76.70	76.49

STATION	B.S.	H.I.	F.S.	ELEV.	'X' SECTIONS ON 123RD ST.
3+39.0				87.34	STORM D.M.H. AV. RIM EL. 8.5 R. OF ℄
				80.94	FL. 36" CONC. PIPE

Rim	87.34
Rod	6.40
Invert	80.94

SEE PAGE 152 FOR LOCATION OF PIPE

F.B. 3306 PG. 156 Job No. 6012.53 Division No. 11 Notes Red Plotted Profile
Survey of STORM DRAIN # 1252 Date JUNE 73 Date No. X-Sec.
Survey by LIND Notes M.E.W. Notes Chkd. Checked No.
Indexed G. D. BAILEY Date JUN 14 1973 Date Date No.

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	'X' SECTIONS ON LA CIENEGA BLVD.	
1+00				87.18	℄ INT. OF LA CIENEGA BLVD. & 123RD ST. 1+00 SOUTH	
1+15				87.17		℄
"				87.14		17' R. W/A
"				86.78		35' R. E. APRON
"				86.71		38' R. F.L.
"				86.70		41' R. E. APRON
1+60²				87.29		℄
"				87.15	19' L. W/A	
"				86.67	34' L. E. APRON	
"				86.42	38' L. F.L.	
"				87.38	38' L. T.C.	
"				83.60	38' L. F.L. OF 15" CONC. PIPE	
				87.6	50' L. P. LN.	
1+66²				87.15		19' R. W/A
				86.84		34' R. E. APRON
				86.30		38' R. F.L.
				87.25		38' R. T.C.
				83.65		38' R. F.L. OF 15' CONC. PIPE
				87.57		48' R. B.W.

Profile Notes Red ____ Plotted ____ Job No. 6012.52 Division No. ____ F.B. 3306 Pg. 157
No. ____ Date ____ Date ____ Survey of STORM DRAIN # 1252
X-Sec. Notes Chkd. ____ Checked ____ Survey by LIND Notes MEJW Date JUNE 73
No. ____ Date ____ Date ____ Map No. ____ Index G. D. BAILEY Date JUN 14 1973

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STATION	B. S.	H. I.	F. S.	ELEV.	'X' SECTIONS ON LA CIENEGA BLVD	
2+00				87.28		℄
				87.20	19' L. W/A	
				86.87	35' L. E.G.	
				86.70	37' L. F.L.	
				87.33	37' L. T.C.	
				87.7	50' L. PROP. LN.	
				87.15		19' R. W/A
				86.80		36' R. E.G.
				86.70		38' R. F.L.
				87.28		38' R. T.C.
				87.62		48' R. B.W.
2+30 South				87.15	S.S.M.H. AV. RIM EL.	25' L. ℄
				76.92	8" Outlet North "Invert"	

	North
Rim	87.15
Rod	9.56
DIA	0.67
Invert	76.92

F. B. 3306 Pg. 158 Job No. 601252 Division No. Notes Red Plotted Profile
Survey of STORM DRAIN # 1252 Date JUNE-73 Date No. X-Sec.
Survey by LINE Notes M.E.W. Notes Chkd. Checked No.
Indexed G.D. BAILEY Date JUN 14 1973 Date Date

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	'X' SECTIONS ON LA CIENEGA BLVD.	
3+00				88.09		℄ ISLAND
"				87.98	2.5 L. T.C. ISLAND	
"				87.48	2.5 L. F.L.	
"				87.19	15' L. W/A	
"				86.94	30' L. E. APRON	
"				86.86	32' L. F.L.	
"				86.91	34' L. E. APRON	
"				87.97		5.7 R. T.C. ISLAND
"				87.45		5.7 R. F.L.
"				87.25		19' R. W/A
"				86.88		36' R. E.G.
"				86.73		38' R. F.L.
"				87.35		38' R. T.C.
"				87.50		48' R. B.W

Profile Notes Red ____ Plotted ____ Job No. 6012.52 Division No. ____ F.B. 3306 Pg. 159
No. ____ Date ____ Date ____ Survey of STORM DRAIN # 1252
X-Sec. Notes Chkd. ____ Checked ____ Survey by LINE Notes M.F.W. Date JUNE 73
No. ____ Date ____ Date ____ Map No. ____ Index G. D. BAILEY Date JUN 14 1973

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	'X' SECTIONS ON LA CIENEGA BLVD.
3+01.5	South			87.37	STORM D.M.H. AV. RIM EL. 15' R. ℄
				78.54	F.L. 48" CONC. PIPE

Rim	87.37
Rod	8.83
Invert	78.54

AT 3+01.5 West.

SEE PAGE 152

F.B. 3306 Pg. 160 Job No. 6012.52 Division No. Notes Red Plotted Profile
Survey of STORM DRAIN # 12.52 Date Date No. X-Sec.
Survey by LIND Notes M.E.W. Notes Chkd. Checked
Indexed G.D. BAILEY Date JUN 14 1973 Date Date No.

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	'X' SECTIONS ON LA CIENEGA BLVD	
1+00				87.18	℄ INT. OF LA CIENEGA BLVD. &	
"					123RD ST. 1+00 NORTH	
"						
"				87.07		19' R. W/A
"				86.64		36' R. E.G.
"				86.45		38' R. F.L.
"				87.13		38' R. T.C.
"				87.5		50' R. PROP. LN.
1+12.8				87.14	℄	
				87.03	17' L. W/A	
				86.72	35' L. E. APRON	
				86.65	38' L. F.L.	
				86.71	41' L. E. APRON	
1+64				87.10	℄	
				86.92	19' L. W/A	
				86.54	36' L. E.G.	
				86.37	38' L. F.L.	
				87.00	38' L. T.C.	
				87.27	50' L. B.W.	

Profile Notes Red ____ Plotted ____ Job No. 6012.52 Division No. ____ F.B. 3306 Pg. 161
No. ____ Date ____ Date ____ Survey of STORM DRAIN # 1252
X-Sec. Notes Chkd. ____ Checked ____ Survey by LIND Notes MEW Date JUNE 73
No. ____ Date ____ Date ____ Map No. ____ Indexed G. D. BAILEY Date JUN 14 1973

F.B. 3306 PG. 162 Job No. 6012.52 Division No. _____ Notes Red _____ Plotted _____ Profile

Survey of STORM DRAIN # 1252 Date _____ Date _____ No. _____

Survey by LIND Notes M.E.W. Notes Chkd. _____ Checked _____ X-Sec.

Indexed G. D. BAILEY Date JUN 14 1973 Date _____ Date _____ No. _____

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STATION	B.S.	H.I.	F.S.	ELEV.	North on La Cienega Blvd.
1+64				87.01	19' R. W/4
"				86.52	36' R. E.G.
"				86.36	38' R. F.L.
"				87.00	38 R. T.C.
"				87.5	50 R. P.L.N.
2+14				87.05	℄
"				86.90	19' L. W/4
"				86.49	36' L. E.G.
"				86.36	38' L. F.L.
"				86.99	38' L. T.C.
"				87.15	50' L. B.W.
"				86.91	19' R. W/4
"				86.45	36' R. E.G.
"				86.28	38' R. F.L.
"				86.93	38' R. T.C.
"				87.3	50' R. P.L.N.

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STATION	B.S.	H.I.	F.S.	ELEV.	NORTH OF LA CIENEGA	
2+55.7	North			86.69	S.S.M.H. AV. RIM EL.	25.0 R. ℄
				75.59	8" Inlet South	Invert ELEV.
				75.55	8" Outlet North	" "

	South	North
Rim	86.69	86.69
Rod	10.43	10.47
Die	0.67	0.67
Invert	75.59	75.55

STATION	B.S.	H.I.	F.S.	ELEV.		
B.M. S.D. 592				86.93	B.M. S.D. 592 EL. = 86.93 Per pg. 115	
3+28.0				86.92	℄	
"				86.71		19 Rt. W/A
"				86.22		36 " EG
"				86.06		38 " FL
"				86.71		38 " T.L.
"				86.7		50 " P/L
"				86.81	19 Lt. W/A	
"				86.43	36 " EG.	
"				86.28	38 " FL	
"				86.92	38 " TL	
"				87.17	49.5 BW	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 60.12.52 Division No. 11 F.B. 3306 Pg. 163
X-Sec. No. ____ Date ____ Date ____ Survey of Storm Drain # 1252
Notes Chkd. ____ Checked ____ Survey by Lind Notes Lind Date 6-4-73
Date ____ Date ____ Map No. ____ Index C.D. BAILEY Date JUN 14 1973

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STATION (40)	B.S.	H.I.	F.S.	ELEV.	North on La Cienega Blvd	
4+28.0				8662		℄
"				8642		19 R. W/4
"				8602		36 " E.G.
"				8684		38 " FL
"				8650		38 " TC
"				872		50 " PL
"				8648	19 L. W/4	
"				8634	36 " E.G	
"				8621	38 " FL	
"				8684	38 " TC	
"				8722	49.5 " B.W.	
4+35.6				8651	UNION OIL Co M.H.	40.5 Rt. Av. Rim

F.B. 3306 Pg. 164 Job No. 60 12.52 Division No. 11 Notes Red Plotted Profile
Survey of Storm Drain # 1252 Date Date No. X-Sec.
Survey by LND Notes LND Notes Chkd. Checked
Indexed G. D. BAILEY Date JUN 14 1973 Date Date No.

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STATION (10)	B. S.	H. I.	F. S.	ELEV.	North on LA CIENEGA Blvd.
4+68				8649	℄
"				8630	19 R. W/A
"				8590	36 " EG
"				8573	38 " FL
"				8635	38 " TL
"				871	50 " PL
"				8654	19 L. W/A
"				8629	36 " EG
"				8615	38 " FL
"				8681	38 " TL
"				8714	49.5 " B.W.

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6612.52 Division No. 11 F.B. 3306 PG. 165
X-Sec. No. ____ Date ____ Date ____ Survey of Storm Drain # 1252
Notes Chkd. ____ Checked ____ Survey by Lucy Notes ____ Date 6-12
Date ____ Date ____ Map No. ____ Indexed G.D. BAILEY Date JUN 14 1973

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STATION	B.S.	H.I.	F.S.	ELEV.	NORTH ON LA CIENEGA BLVD.	
4793				8655	Edge Conc Pvmt. ℄	
"				8640	Cor. Conc Pvmt.	12° Rt.
"				8635	35° L. Edge	Conc. Pvmt.
5+04 4				8620	Cor. Conc. Pvmt.	12° Rt
"				8602	" " "	37° Rt.
5+10 3				8623	3° Lt. Cor.	Conc Pvmt.
				8626	36° Lt. Cor.	Conc Pvmt.
BM BY3617				8628	B.M. BY 3617 EL=	86.28 PER PG. 115

F.B. 3306 Pg. 166 Job No. 6012.52 Division No. 11 Notes Red Plotted Profile
Survey of Charm Drain # 1252 Date Date No. X-Sec.
Survey by Lind Notes Lind Notes Chkd. Checked
Indexed G. D. BAILEY Date JUN 14 1973 Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	EAST ON 121 St St.	
					℄ Int. of La Cienega Blvd.	
					& 121 St St. = 5+24.87 N.	
					And 1+00.00 East Per Pages	
					133 And 145.	
0+50.5 East				8730	B.W.	℄ Prod.
0+62 East				8680	T.C.	℄ Prod.
0+62 East				8617	F.L.	℄ Prod
0+64 East				8627	E.G.	℄ Prod
0+81 East				8647	W/4	℄ Prod
1+00 East				8647		℄ Intersection
1+40 East				8635	Edge Conc.	℄
1+77				8619		℄
"				8610		9 R. W/4
"				8580		17 " EG
"				8564		18 " F/L
"				8627		18 " T.C.
"				871		30 " PL
"				8605	9 L. W/4	
"				8563	17 " EG	
"				8551	18 " FL	
"				8611	18 " TC	
"				840	29.5 " B.W.	

Profile Notes Red ____ Plotted ____ Job No. 60.12.52 Division No. 11 F.B. 3306 PG. 137
No. ____ Date ____ Date ____ Survey of Storm Drain # 1252
X-Sec. Notes Chkd. ____ Checked ____ Survey by LWD Notes LWD Date 6-73
No. ____ Date ____ Date ____ Map No. ____ Indexed G.D. BAILEY Date JUN 14 1973

LOS ANGELES COUNTY ENGINEER

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STATION	B.S.	H.I.	F.S.	ELEV.	East on 121th St.	
2+17.0				8608		℄
"				8604		9 R. W/4
"				8570		17 " E.G.
"				8545		18 " F.L.
"				8609		18 " T.C.
"				8630		29.5 " B.W.
"				8591	9 L. W/4	
"				8545	17 " E/G	
"				8536	18 " F.L.	
"				8597	18 " T.C.	
"				8641	29.5 " B.W.	
2+98.0				8578	S.M.H. Over Rim ℄	
				75.66	8" Outlet West "Invert"	

	West
Rim	85.78
Rod	9.45
DIA.	0.67
Invert	75.66

F.B. 3306 Pg. 168 Job No. 6012.52 Division No. 11 Notes Red Plotted Profil

Survey of Storm Drain # 1252 Date Date No. X-Sec

Survey by Lind Notes Lind Notes Chkd. Checked

Indexed G. D. BAILEY Date JUN 14 1973 Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	East on 121 St St.	
3+ 00.62				8573	Per Pg. 137 & 146.	℄
"				8568		19° Rt. W4
"				8507		34° Rt E.G.
"				8488		38 Rt F.L.
"				8557		38 Rt T.C.
"				8560		47.5 Rt. B.W.
"				8556	9 L. W14	
"				8528	17 " E.G.	
"				8508	18 " F.L.	
"			Drive	8515	18 " T.C.	
"				8609	29.5 " B.W.	
3+ 25				8515		℄ E.G.
3+ 27.2				8496		℄ F.L.
3+ 27.2				8508	Drive	℄ T.C.
3+ 28.5				8561		25.5 Rt. top Catch Basin
3+ 28.5				8136	Flow Conc. Box	25.5 Rt.
					End 121 St St.	

Profile No. X-Sec. No. Notes Red Date Notes Chkd. Date Plotted Date Checked Date Job No. 6-17-52 Division No. 11 Survey of Storm Drain # 1252 Survey by Lind Notes Lind Date 6-73 Map No. Index G. D. BAILEY Date [illegible] 14 1973 F.B. 3306 Pg. 169

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STATION	B.S.	H.I.	F.S.	ELEV.	NORTH ON LA. CIENEGA BLVD.
					℄ Int of La Cienega Blvd &
					121st St = 5+24.87 North &
					1+00.00 East Per page 133 & 145
5+30.1				86 35	N.E. Cor Conc Pvmt. 37° Rt.
"				86 50	N.W. Cor. Conc Pvmt. 3° Lt.
5+40°				86 47	S.M.H. Over Rim 25° Rt
				74 52	8" Inlet South Invert
				74 47	8" Inlet East "
				74 36	8" Outlet North "

	South	East	North
Rim	86.47	86.47	86.47
Rod	11.28	11.33	11.44
Dia	0.67	0.67	0.67
Invert	74.52	74.47	74.36

F.B. 3306 Pg. 170 Job No. 6012.52 Division No. 11 Notes Red Plotted Profile
Survey of Storm Drain # 1252 Date Date No. X-Sec.
Survey by Lind Notes Lind Notes Chkd. Checked
Indexed G.D. BAILEY Date JUN 14 1973 Date Date No.

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STATION (10)	B. S.	H. I.	F. S.	ELEV.	NORTH ON LA CIENEGA BLVD.			
5+82° N.				8658				℄
"				8637				19 R. W/4
"				8591				37 " E.G.
"				8577				38 " F.L.
"				8635				38 " T.C.
"				8654				49.5 " B.W.
"				8654	19	L.	W/4	
"				8627	36	"	E.G.	
"				8617	38	"	F.L.	
"				8682	38	"	T.C.	
" (40)				8706	49.5	"	B.W.	
6+22 N.				8664				℄
"				8647				19 R. W/4
"				8595				37 " E.G.
"				8579				38 " F.L.
"				8640				38 " T.C.
"				8661				49.5 " B.W.
"				8665	19	L.	W/4	
"				8634	36	"	E.G.	
"				8623	38	"	F.L.	
"				8682	38	"	T.C.	
"				8711	49.5	"	B.W.	

Profile Notes Red ____ Plotted ____ Job No. 60 12 52 Division No. 11 F.B. 3306 Pg. 171
No. ____ Date ____ Date ____ Survey of Storm Drain # 1252
X-Sec. Notes Chkd. ____ Checked ____ Survey by Lind Notes Lind Date 6-73
No. ____ Date ____ Date ____ Map No. ____ Indexed G. D. BAILEY Date [illegible] 1972

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STATION (40)	B. S.	H. I.	F. S.	ELEV.	North on La Cienega	
7+13 N.				8677		℄
"				8650		19 R. W/4
"				8616		36 " E.G.
"				8596		38 " F.L.
"				8604		38 " T.C.
"				8677		49.5 " B.W.
"				8661	19 L. W/4	
"				8649	36 " E.G.	
"				8637	38 " F.L.	
"				8698	38 " T.C.	
" (10)				8738	49.5 " B.W.	
7+53 N.				8686		℄
"				8659		19 R. W/4
"				8620		36 " E.G.
"				8605		38 " F.L.
"				8670		38 " T.C.
"				8691		49.5 " B.W.
"				8676	19 L. W/4	
"				8648	36 " E.G.	
"				8635	38 " F.L.	
"				8700	38 " T.C.	
"				8740	49.5 " B.W.	

F.B. 3306 Pg. 172 Job No. 6612.52 Division No. 11 Notes Red Plotted Profile
Survey of Storm Drain # 1252 Date Date No. X-Sec.
Survey by Lind Notes Lind Notes Chkd. Checked
Indexed G. D. BAILEY Date JUN 14 1973 Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	NORTH ON LA CIENEGA BLVD.
B.M. BY 6908				8721	BM BY 6908 EL = 87.21 Per Page 115
8+24.92				8715	℄ Int of La Cienega Blvd And 120th St. = 8+24.92 North & West Per pages 134 & 148
8+30.5 ✓				8717	S.M.H. Aver Rim 1° Rt. ✓
				70 63	8" Inlet North Invert Elev.
				69 19	15" Inlet West " "
				69 11	15 Outlet East " "

S.D. # 5 ON
M.H. COVER

	North	West	East
Rim	87.17	87.17	87.17
Rod	15.87	16.73	16.81
Dia	0.67	1.25	1.25
Invert.	70.63	69.19	69.11

Profile Notes Red ____ Plotted ____ Job No. 6012 52 Division No. 11 F.B. 3706 Pg. 173
No. ____ Date ____ Date ____ Survey of Storm Drain # 1252
X-Sec. Notes Chkd. ____ Checked ____ Survey by Lind Notes Lind Date 6-73
No. ____ Date ____ Date ____ Map No. ____ Index D. BAILEY Date JUN 14 1973

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F.B. 3306 Pg. 174 Job No. 6012.52 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of Storm Drain # 1252 Date ____ Date ____ No. ____
Survey by Lind Notes ____ Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed G. D. BAILEY Date JUN 14 1973 Date ____ Date ____ No. ____

STATION	B.S.	H.I.	F.S.	ELEV.	N. ON LA CIENEGA BLVD.	
8+47 ℄				87.05	S.M.H. AVER. Rim	0.7 Rt.
				78.77	8" INLET West	Invert ELEV
				78.22	8" Outlet South	" "

	West	South
Rim	87.05	87.05
Rod	7.61	8.16
Dia	0.67	0.67
Invert	78.77	78.22

8+62.4				86.69	SMH Av. Rim	25.5 Rt.
				72.53	? INLET NORTH	TRAP COVER INVERT ONLY
				73.07	8" INLET N.E.	
				72.63	? INLET SOUTH	90° ELBOW TURNED UP INVERT ONLY BELOW ELBOW.
				72.81	8" OUTLET S.E.	

	NORTH	N.E.	SOUTH	S.E.
Rim	86.69	86.69	86.69	86.69
Rod	14.16	12.95	14.06	13.21
Dia	?	0.67	?	0.67
INVERT	72.53	73.07	72.63	72.81

Note. No M.H. FOUND TO N.E OF this M.H.

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STATION	B. S.	H. I.	F. S.	ELEV.	NORTH ON LA CIENEGA BLVD.	
½ 8+88				8700		℄
" (10) L				8694	17 L. W/4	
"				8648	32 " E.G.	
"				8638	34 " FL	
"				8702	34 " T.C.	
"				8715	39.5 " B.W	
½ 9+14 10 R.				8696		℄
"				8678		19 R. W/4
"				8610		36 " E.G.
"				8597		38 " F/2
"				8665		38 " T.C.
"				8702		49.5 " B.W.
½ 9+28 (40) L.				8697		℄
"				8687	17 L. W/4	
"				8649	32 " E.G.	
"				8633	34 " FL	
"				8696	34 " TC	
"				8708	39.5 " B.W.	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6012.52 Division No. 11 F.B. 3306 Pg. 175
X-Sec. No. ____ Date ____ Date ____ Survey of Storm Drain # 1252
Notes Chkd. ____ Checked ____ Survey by Lind Notes Lind Date 6-73
Date ____ Date ____ Map No. ____ Index G. D. BAILEY Date JUN 14 1973

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1/2 STATION	B.S.	H.I.	F.S.	ELEV.	NORTH ON LA CIENEGA BLVD.
9+54 (40) R				8694	℄
				8682	19 R. W/4
				8613	36 " E.g.
				8595	38 " F.l.
				8660	38 " t.c.
				8687	49.5 " b.w.
10+50				8676	℄
				8669	19 R. W-4
				8604	36 " E.g.
				8592	38 " F.l.
				8598	38 " t.c.
				8687	49.5 " b.w.
				8672	17 L. W/4
				8633	32 " E.g.
				8615	34 " F.l.
				8624	34 " t.c.
				8691	39.5 " b.w.

Cont North on next page

F.B. 3306 Pg. 176 Job No. 60 12 52 Division No. 11 Notes Red Plotted Profile
Survey of Storm Drain # 12 52 Date Date No. X-Sec.
Survey by Lind Notes Lind Notes Chkd. Checked No.
Indexed G. D. BAILEY Date JUN 14 1973 Date Date

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	NORTH ON LA CIENEGA BLVD.
11+57 ?	✓			86.49	S.M.H. Av. Rim 25° Rt.
				74.89	8" Inlet East Invert Elev.
				74.85	8" Inlet West " "
				74.61	8" Inlet North " "
				74.54	8" Outlet South " "

	East	West	North	South
Rim	86.49	86.49	86.49	86.49
Rod	10.93	10.97	11.21	11.28
Dia	0.67	0.67	0.67	0.67
Invert	74.89	74.85	74.61	74.54

End "X" Sections to the North on La Cienega Blvd.

Profile Notes Red ____ Plotted ____ Job No. 6012 52 Division No. 11 F.B. 3306 Pg. 177
No. ____ Date ____ Date ____ Survey of Storm Drain # 1252
X-Sec. Notes Chkd. ____ Checked ____ Survey by Lind Notes Lind Date 6-73
No. ____ Date ____ Date ____ Map No. ____ Index G. D. BAILEY Date JUN 14 1973

76-L298 CE 307 3-61

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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.	West on	120th St.
BM BY6907				86.28	BM BY6907 EL = 86.28	
					MON @ ℄ Int. PER PAGE 115	
1+00 West					℄ Int. OF LA CIENEGA BLVD	
					= 8+24.92 N.	& 1+00 W. & E.
					PER PAGES	134 AND 148
1/2 Rt. (10)					AND 149.	
1+73 W.				8735		℄
				8728		14 R. W/4
				8650		26 " EG.
				8641		28 " FL.
				8705		28 " TC.
1/2 Lt. (10)				8737		39.5 " BW.
1+85				8740		℄
				8729	14 L. W/4	
				8677	26 " EG	
				8661	28 " FL	
				8725	28 " T.C.	
				8751	39.5 " BW	

F.B. 3306 Pg. 178 Job No. 6012.52 Division No. 11 Notes Red Plotted Profile
Survey of Storm Drain # 1252 Date Date No. X-Sec.
Survey by Lind Notes Lind Notes Chkd. Checked
Indexed G.D. BAILEY Date JUN 14 1973 Date Date No.

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	West on 120th St.	
2+13				8742		℄
1/2 Rt. (40)				8738		14 Rt. W/4
"				8668		26 " E.G.
"				8655		28 " F.I.
"				8718		28 " t.c.
"				8745		39.5 " b.w.
2+25				8746		℄
1/2 Lt. " (40)				8738	14 L. W/4	
"				8680	26 " E.G.	
				662	28 " F.I.	
				726	28 " t.c.	
				760	39.5 " b.w.	
3+15 West				778		℄
				8765		14 Rt. W/4
				8695		26 " E.G.
				686		28 " F.I.
				747		28 " t.c.
				784		39.5 " b.w.
				781	14 L. W/4	
				705	26 " E.G.	
				688	28 " F.I.	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6012.52 Division No. 11 F.B. 3306 Pg. 179
Date ____ Date ____ Survey of Storm Drain # 1252
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Lind Notes Lind Date 6-73
Date ____ Date ____ Map No. ____ Indexed G. D. BAILEY Date JUN 14 1973

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	West on 120th St.	
3+15				87 52	28 L.	
"				87 84	39 5 "	
4+29				87 94	S.M.H. Aver. Rim	5 5 Rt.
				70 12	15" Inlet West	
				78 62	8" Inlet South	← DROP INLET FROM SCHOOL
				70 07	15" Outlet East	"DROP"

Note this M.H. MARKED S.D. # 5 ON its COVER

	West	South	East
Rim	87.94	87.94	87.94
Rod	16.57	8.65	16.62
Dia	1.25	0.67	1.25
Invert	70.12	78.62	70.07

STATION	B.S.	H.I.	F.S.	ELEV.		
4+50				87 84	S M H Aver. Rim	21 5 Rt.
				80 28	8" Inlet West	
				80 45	8" Inlet South	
				80 19	8" Outlet East.	

	West	South	East
Rim	87.84	87.84	87.84
Rod	6.89	6.72	6.98
Dia.	0.67	0.67	0.67
Invert	80.28	80.45	80.19

End West on 120th St.

F.B. 3306 Pg. 180 Job No. 6012 52 Division No. 11 Notes Red Plotted Profile
Survey of Storm Drain # 1252 Date Date No. X-Sec.
Survey by Lind Notes Lind Notes Chkd. Checked
Indexed G. D. BAILEY Date JUN 14 1973 Date No.

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	EAST ON 120th St.	
1+00 East					℄ Int. La Cienega Blvd & 120th St. = 8+24.92 North & 1+00 East Per Pages 134, 148 & 150	
1+30 East				8695	Angle Point Used New Alignment For Control See pages 134 & 150	
1+35.8				8695	Const. ℄	Begin Conc. Pvmt.
1+72 1/2 24. 110				8720	Const. ℄	
"				8716		16 R. W/4
"				8702		30 " E.G.
"				8688		32 " F.L.
"				8756		32 " T.C.
"				8760		39.5 " B.W.

Profile Notes Red ____ Plotted ____ Job No. 6012.52 Division No. 11 F.B. 3306 Pg. 181
No. ____ Date ____ Date ____ Survey of Storm Drain # 1252
X-Sec. Notes Chkd. ____ Checked ____ Survey by Lind Notes Lind Date 6-73
No. ____ Date ____ Date ____ Map No. ____ Index G. D. BAILEY Date JUN 14 1973

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	East on 120th St.
1+76.0				8713	SMH Aver. Rim 16.2 Rt.
				68.98	15" Inlet West
				69.74	8" Inlet N.W.
				68.53	18" Outlet S.E.

Note: this M.H. marked S.D # 5 on its cover.

	West	N.W.	S.E.
Rim	87.13	87.13	87.13
Rod	16.90	16.72	17.10
Dia	1.25	0.67	1.50
Invert	68.98	69.74	68.53

STATION	B.S.	H.I.	F.S.	ELEV.		
1+85				8721	Grade Brk. ℄	
"				8714		16 R. W/4
"				8692		30 " E.G.
"				8665		32 " F.L.
"				8736		32 " TC
"				8742		39.5 " BW
"				8702	16 L. W/4	
"				8703	30 " E.G.	
"				8688	32 " F.L.	
"				8752	32 " T.C.	
"				8770	39.5 " BW	

F.B. 3306 Pg. 182 Job No. 6012.52 Division No. 11 Notes Red Plotted Profile
Survey of Storm Drain # 1252 Date Date No. X-Sec.
Survey by Lind Notes Lind Notes Chkd. Checked
Indexed G. D. BAILEY Date JUN 14 1973 Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	EAST ON 120th St.
1+90				8695	21.8 L. TEL. M.H. AVER. RIM. THIS M.H. NOT OPENED.
1+95 ½L (10)				8704	℄
				8685	16 L. W/4
				8687	30 " EG
				8665	32 " FL.
				8729	32 " TL.
				8748	39.5 " BW.
2+04				8686	S.M.H. AVER RIM 49.5 Rt.
				6852	18" INLET N.W.
				6851	18" Outlet East.

THIS M.H. MARKED S.D. #5 ON COVER

	N. W.	East.
Rim	86.86	86.86
Rod	16.84	16.85
Dia	1.50	1.50
Invert.	68.52	68.51

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 6012.52 Division No. 11 Survey of Storm Drain Product # 1252 Survey by Lind Notes Lind Date 6-73 Map No. ____ Indexed G. D. BAILEY Date JUN 14 1973

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

F.B. 7306 Pg. 183

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	East on 120th St.	
2+12				8637		℄
1/2 R " (40)				8628		16 R. W/4
"				8588		30 " E.G.
"				8574		32 " F.L.
"				8640		32 " T.C.
"				8649		39.5 " B.W.
2+35				8473		℄
1/2 L. " (40)				8441	16 L. W-4	
"				8410	30 " E.G.	
"				8392	32 " F.L.	
"				8458	32 " T.C.	
"				8478	39.5 " B.W.	80.[illegible]
3+00				7955		℄
"				7943		16 R. W/4
"	4.95			7895		30 " E.G.
"				7878		32 " F.L.
"				7890		32 " T.C.
"				7970		39.5 " B.W.
"				7920	16 L. W/4	
"				7885	30 " E.G.	
"				7867	32 " F.L.	

F.B. 3306 PG. 184 Job No. 60 12 72 Division No. 11 Notes Red Plotted Profile
Survey of Storm Drain # 1252 Date Date No. X-Sec.
Survey by Land Notes Land Notes Chkd. Checked
Indexed G. D. BAILEY Date JUN 14 1973 Date Date No.

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	East on	120 th St.
3+00				7935	32 L. T.C.	
"				7955	39.5 L. B.W.	
B.M. BY 6908				87 21	B.M. BY 6908 EL=	87.21 PER PAGE 115

END "X" SECTIONS on 120th E
AND LINE "A".

Profile No. ____ Notes Red ____ Plotted ____ Job No. 60 12.52 Division No. 11 F. B. 3306 PG. 185
X-Sec. No. ____ Date ____ Date ____ Survey of Storm Drain # 1252
Notes Chkd. ____ Checked ____ Survey by Lund Notes Lund Date 6-73
Date ____ Date ____ Map No. ____ Index G. D. BAILEY Date JUN 14 1973

F. B. 3306 Pg. 186 Job No. 6012.52 Division No. 11 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.	

Blank

76-L298 CE 307 3-61

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Notes Ck'd by J. G. RANDALL	Survey of STORM DRAIN 1252	F. B. 3306 PG. 187
Map No.	JN 6012.52 Tape DILS Std 68 °F	
Office Work	Surveyed by LIND	
Checked	Notes LIND Date 5-73	
Date	Indexed G. D. BAILEY JUN 14 1973	

J. N. 6012.52

STORM DRAIN PROJECT Nº 1252

CENTERLINE

SURVEY FOR LINE "B"

MAY 1973

LIND

WALKER

TOLLISON

MITCHELL

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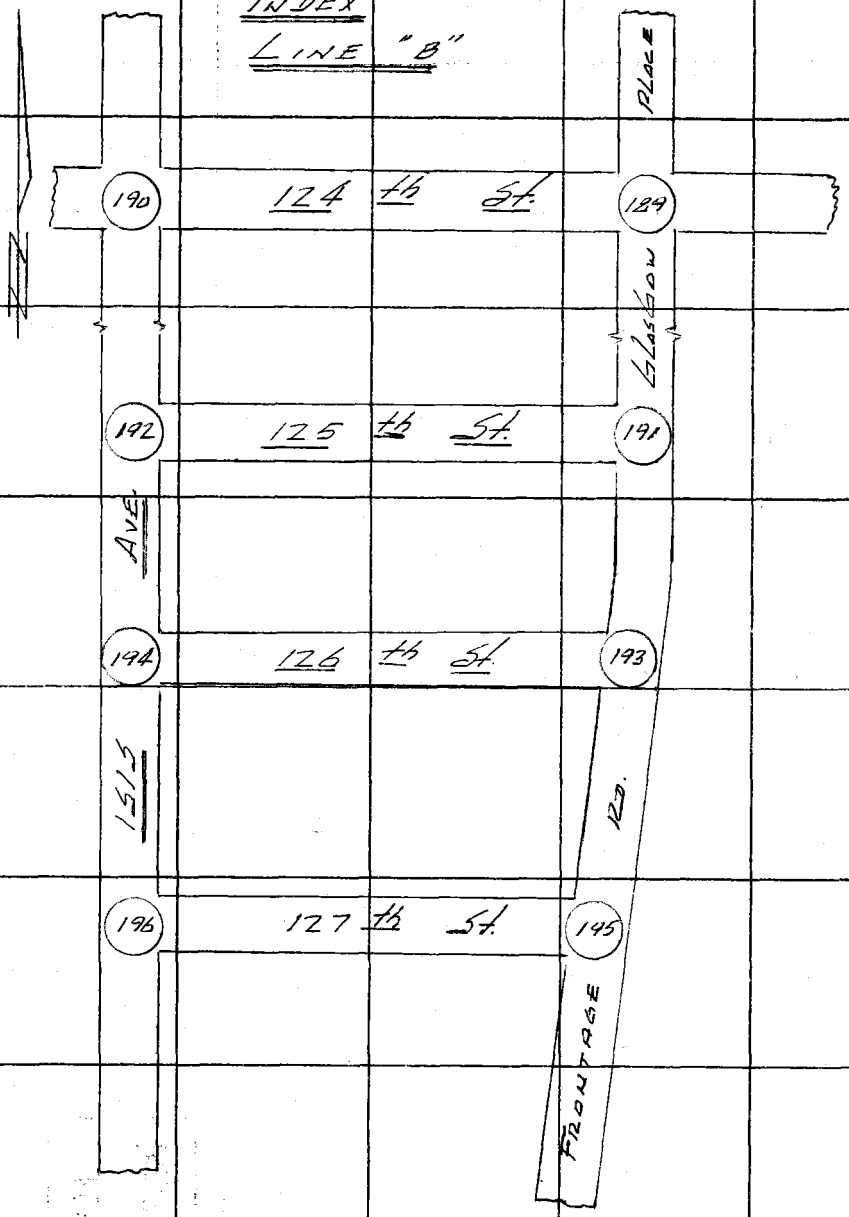
76F3095 CE#310 3-68

F. B. 3306 PG 188

INDEX

LINE "B"



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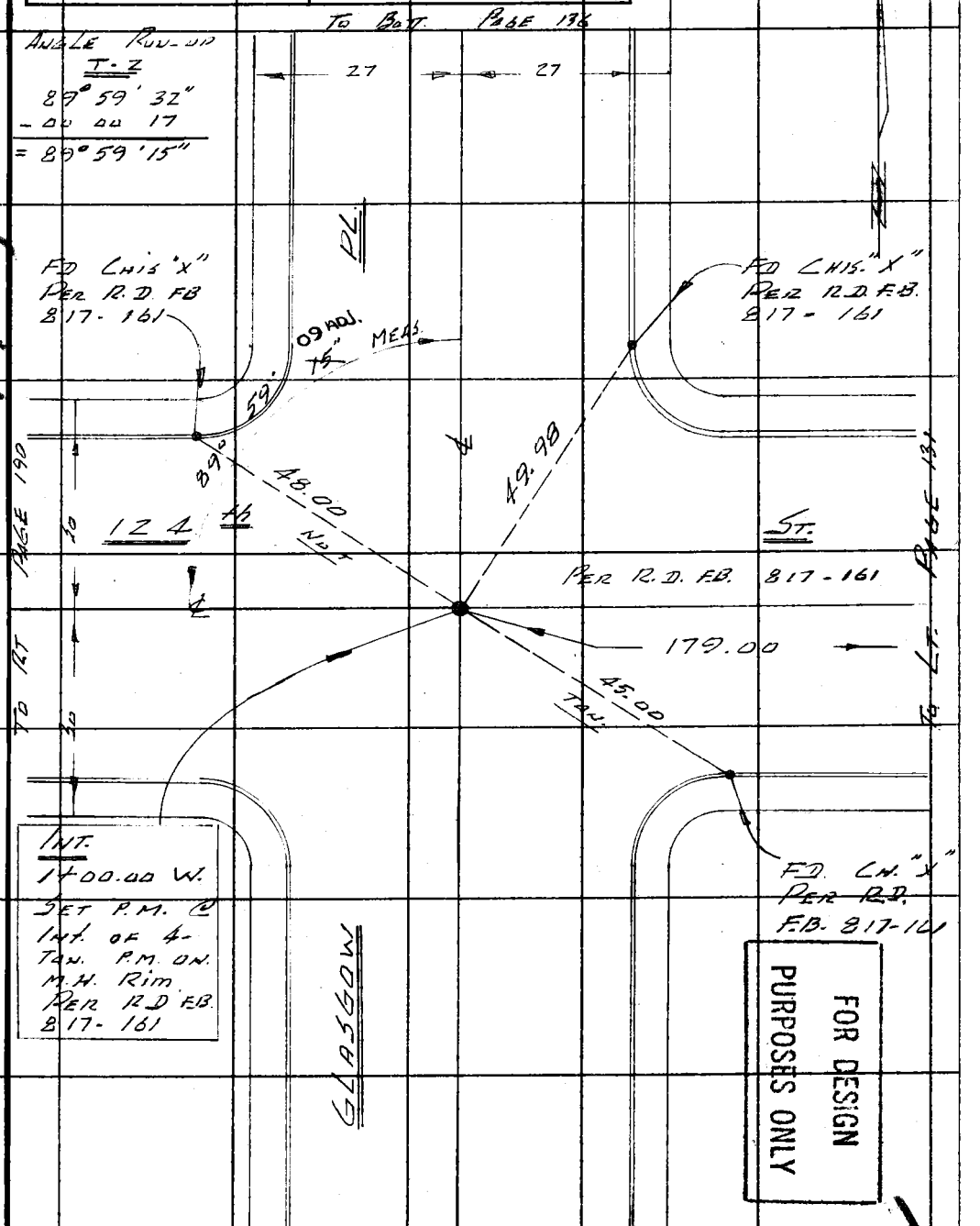
Notes Ck'd by J. G. RANDALL	Survey of STORM DRAIN #1252
Map No.	JN 6012.52 Tape 0165 Std 68 °F
Office Work	Surveyed by LIND
Checked	Notes LIND Date 5-73
Date	Indexed G. D. BAILEY JUN 14 1973

F. B. 3306 PG. 189



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W.S. 25, C-1

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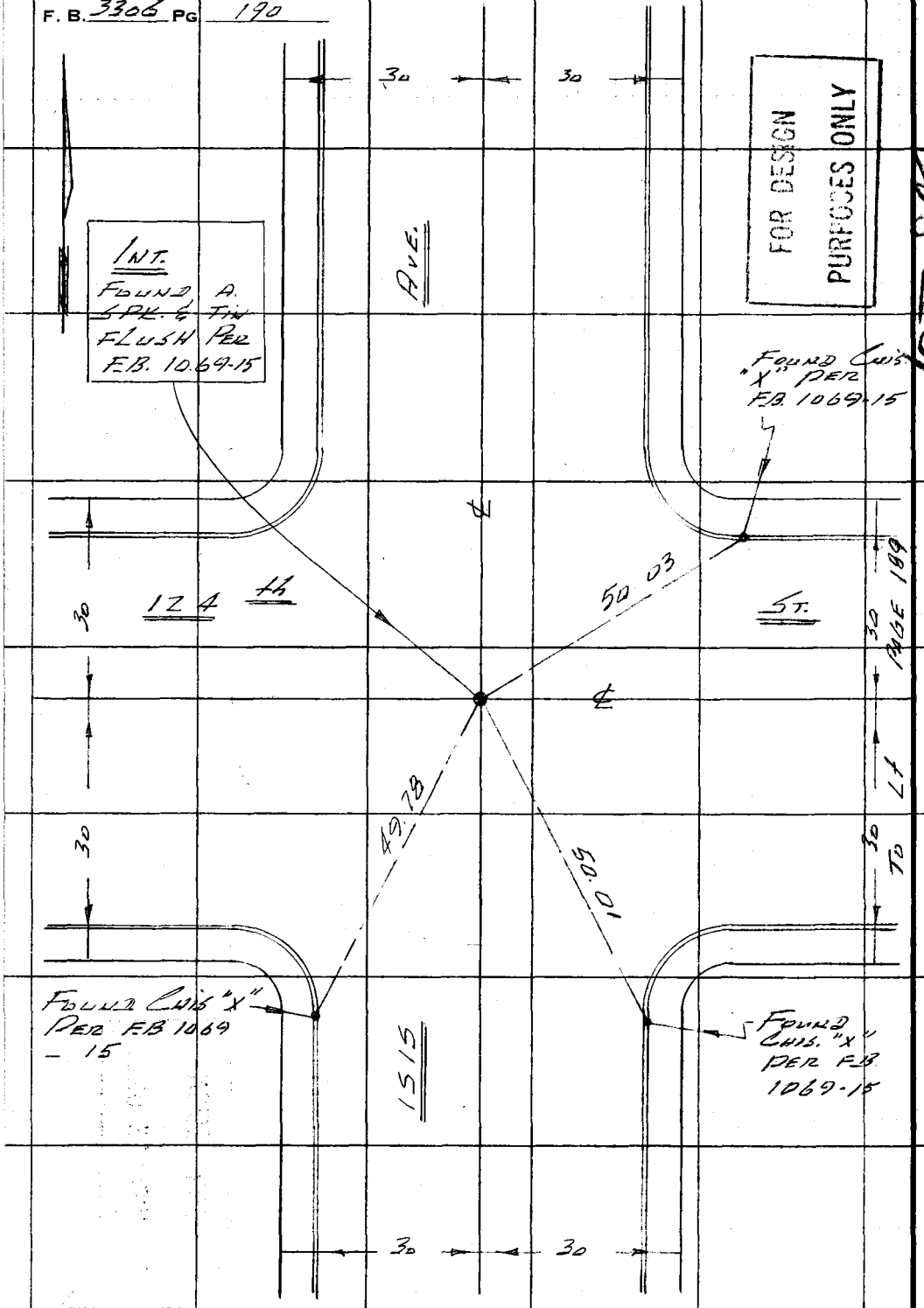
76F309S CE#310 3-69

F. B. 3306 PG 190



TO TOP PAGE

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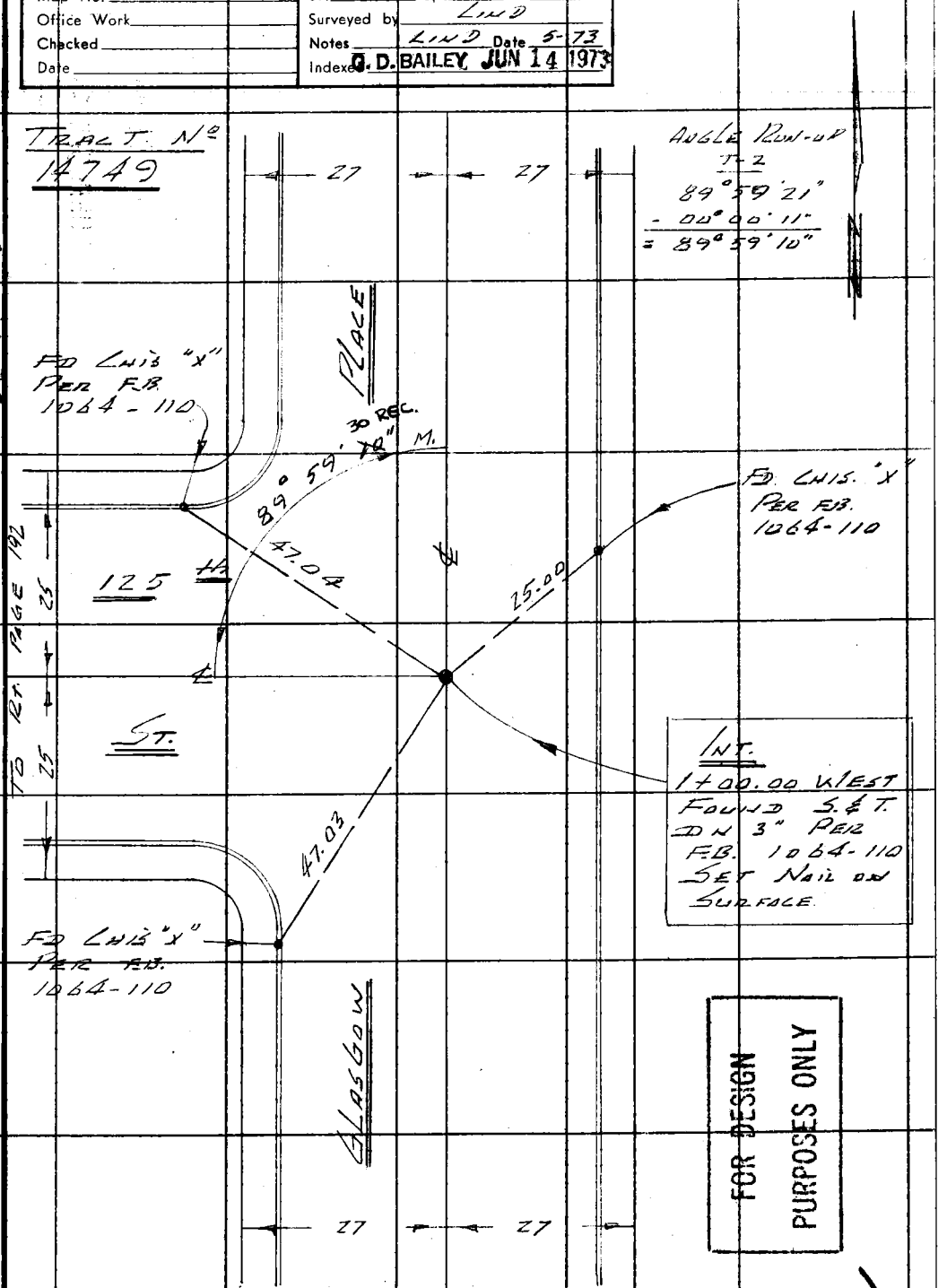
Notes Ck'd J. G. RANDALL	Survey of Storm Drain # 1252
Map No.	JN 6012.52 Tape 0165 Std 68 °F
Office Work	Surveyed by LIND
Checked	Notes LIND Date 5-73
Date	Indexed G. D. BAILEY JUN 14 1973

F. B. 3306 PG. 191



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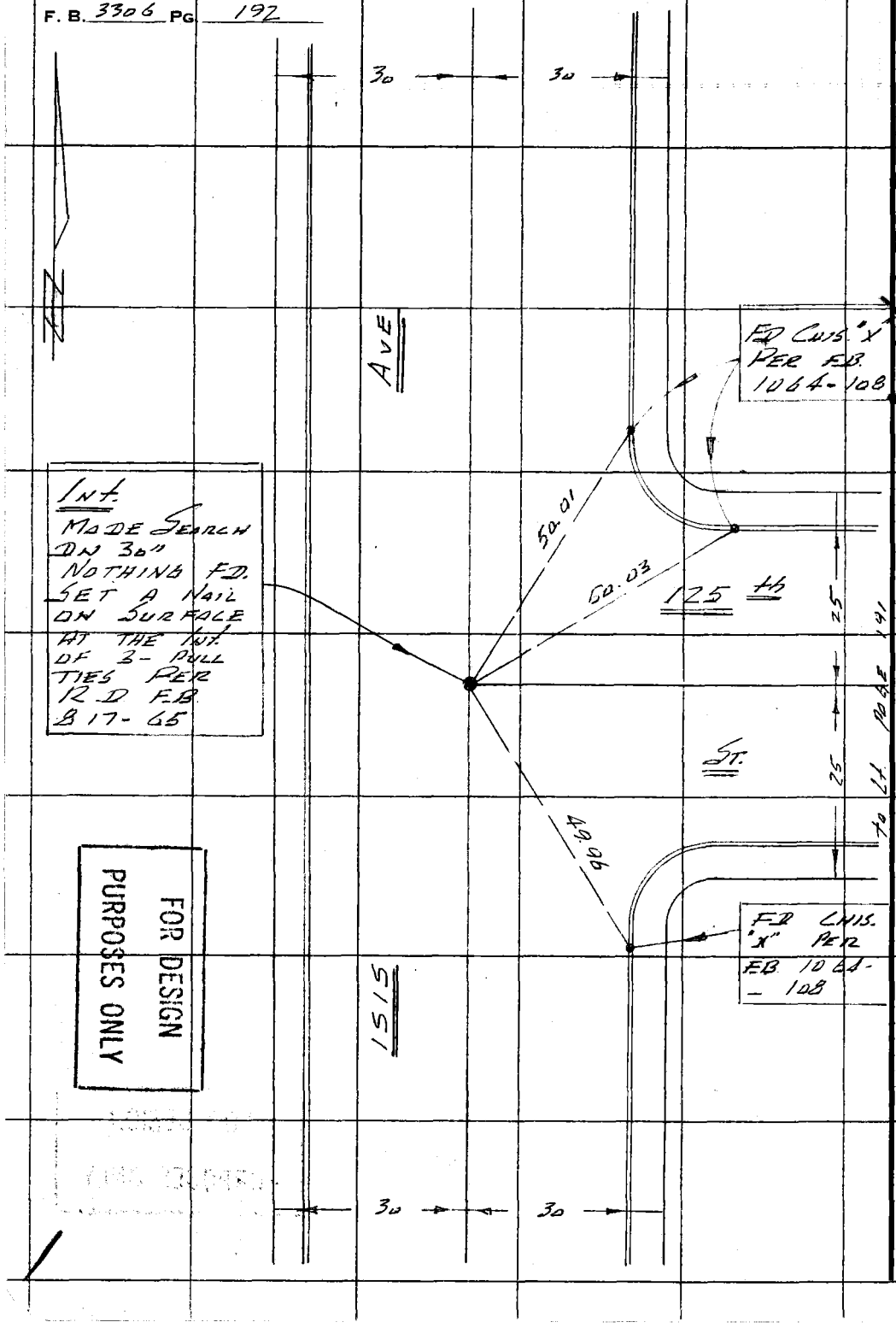
76F309S CE#310 3-69

F. B. 3306 PG. 192



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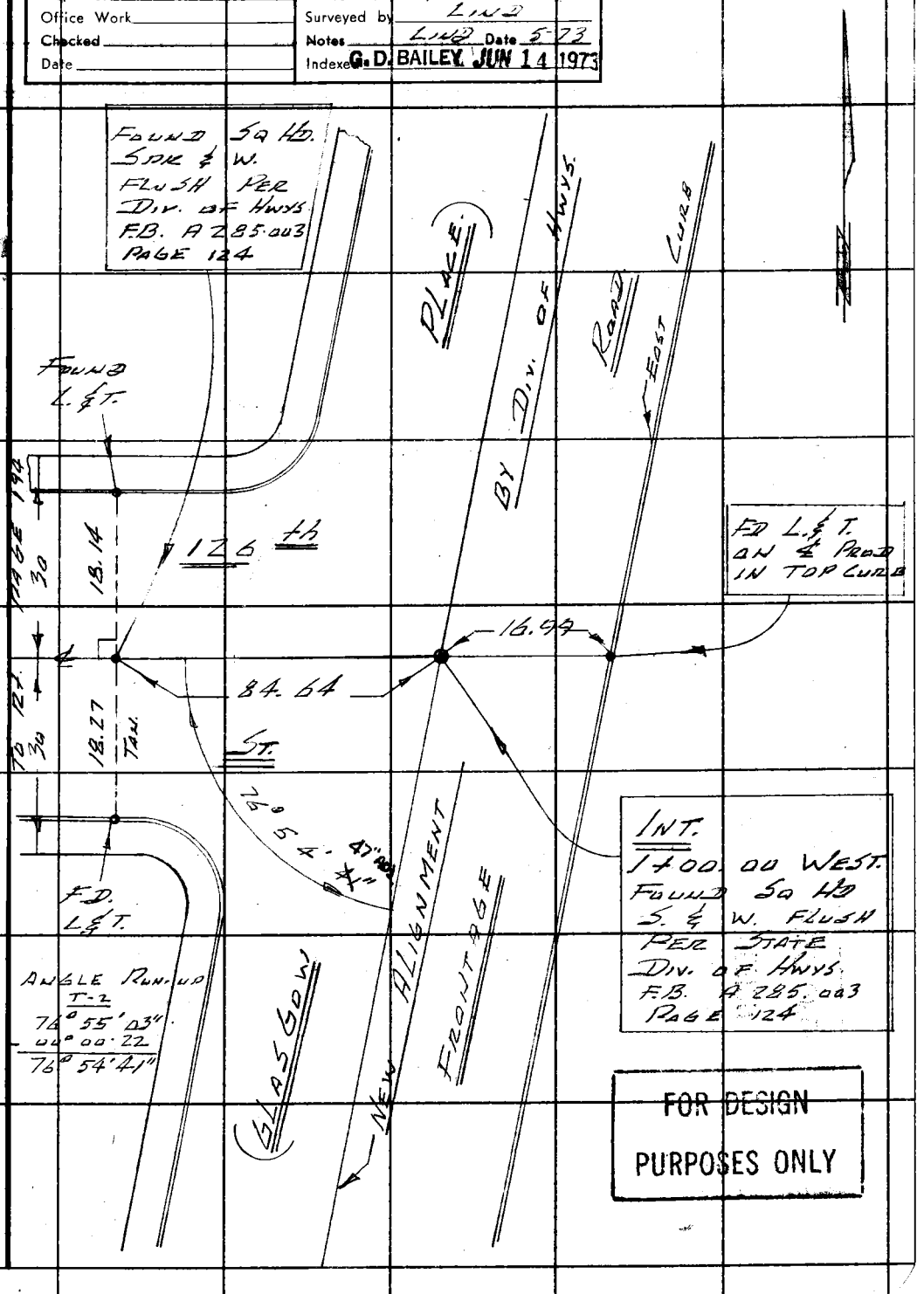
Notes Ck'd by J. G. RANDALL
Map No.
Office Work
Checked
Date

Survey of Storm Drain # 1252
JN 6012 82 Tape 0165 Std. 68 °F
Surveyed by LWD
Notes LWD Date 5-73
Indexed G. D. BAILEY JUN 14 1973

F. B. 3306 PG. 193



WS 25 C-1

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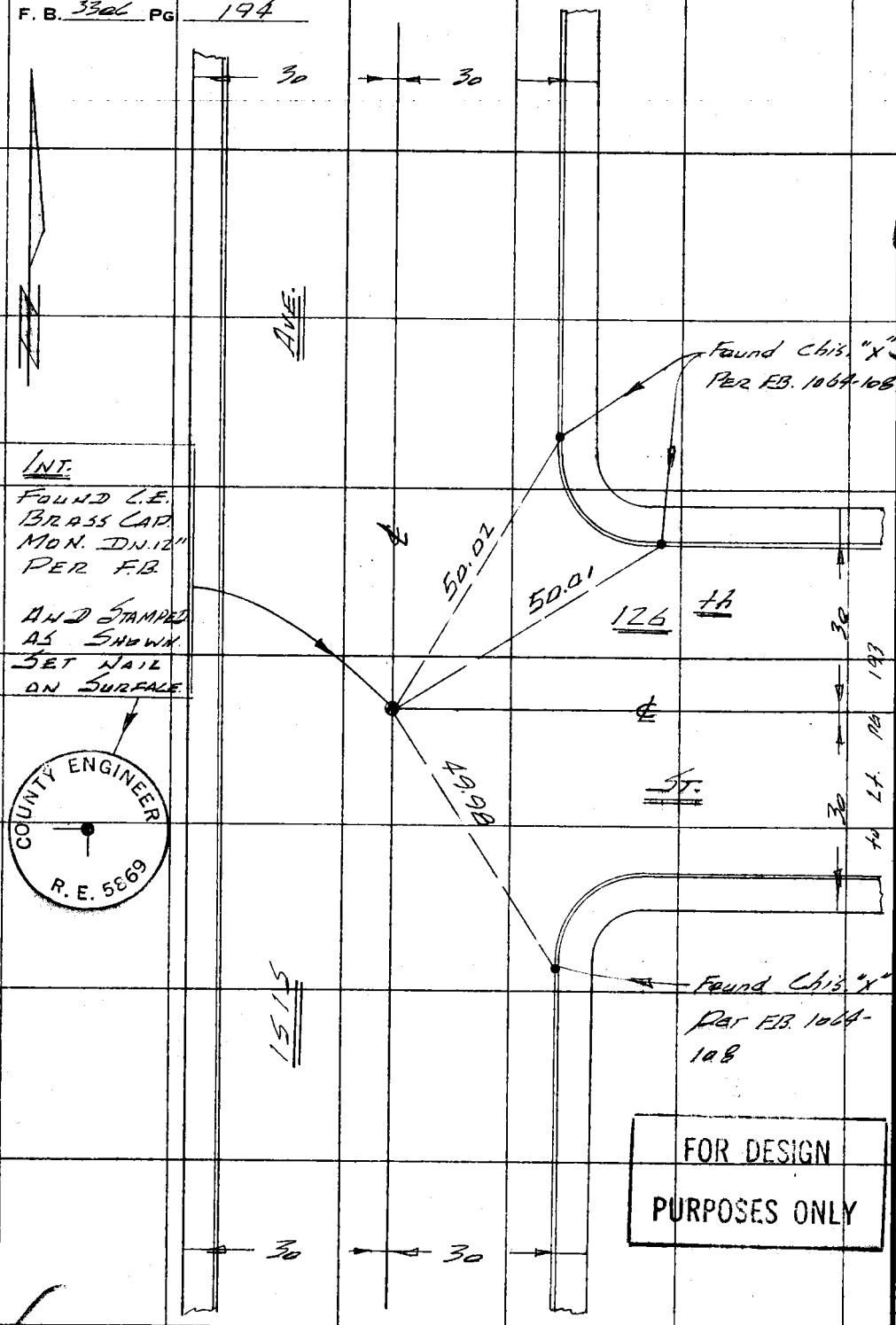
16F309S CE#310 3-69

F. B. 33a6 PG 194



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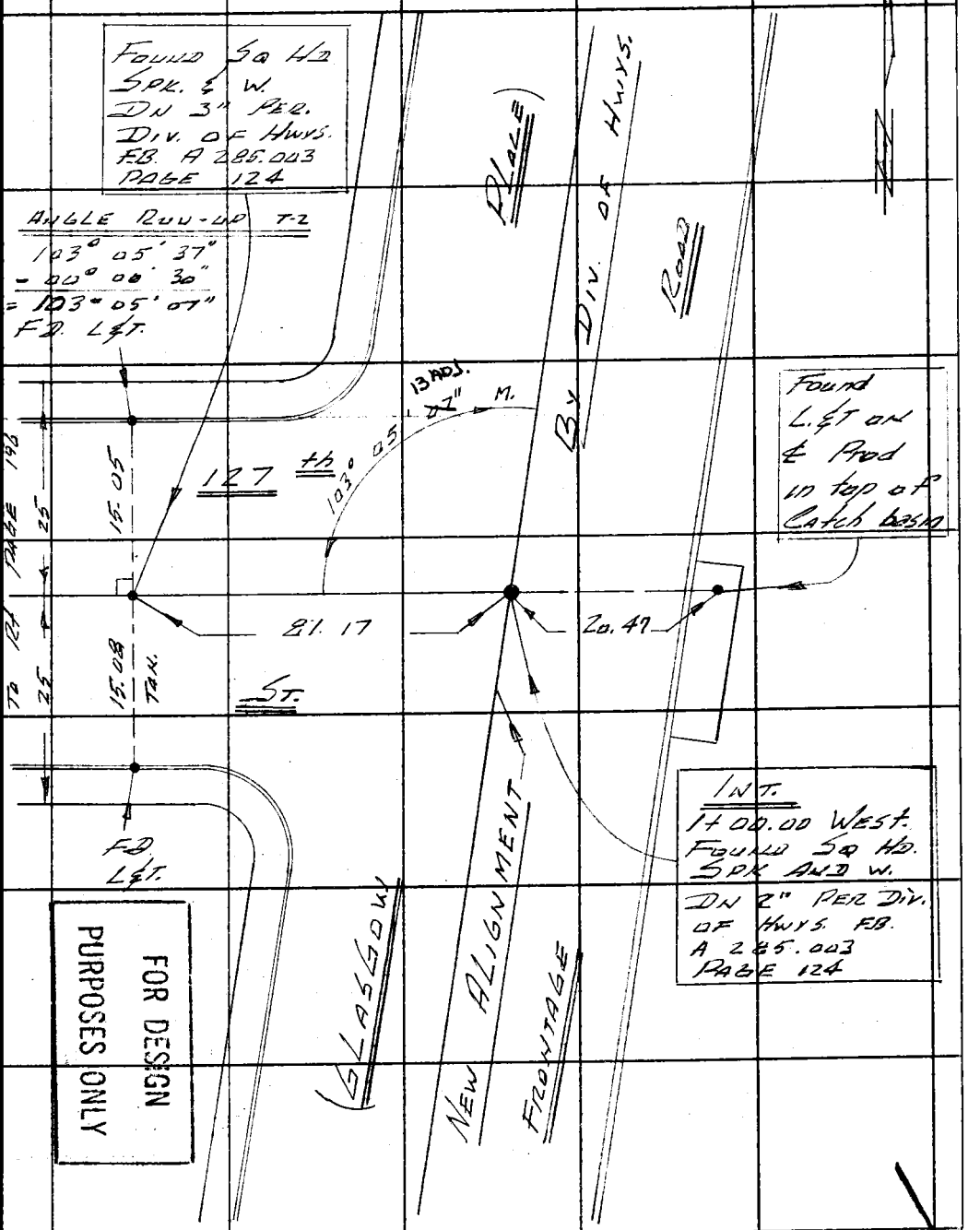
Notes Ck'd by J. G. RANDALL	Survey of Storm Drain # 1252
Map No.	JN 6012.52 Tape 0165 Std 68 °F
Office Work	Surveyed by LIND
Checked	Notes Date 5-73
Date	Indexed G. D. BAILEY JUN 14 1973

F. B. 3306 PG. 135



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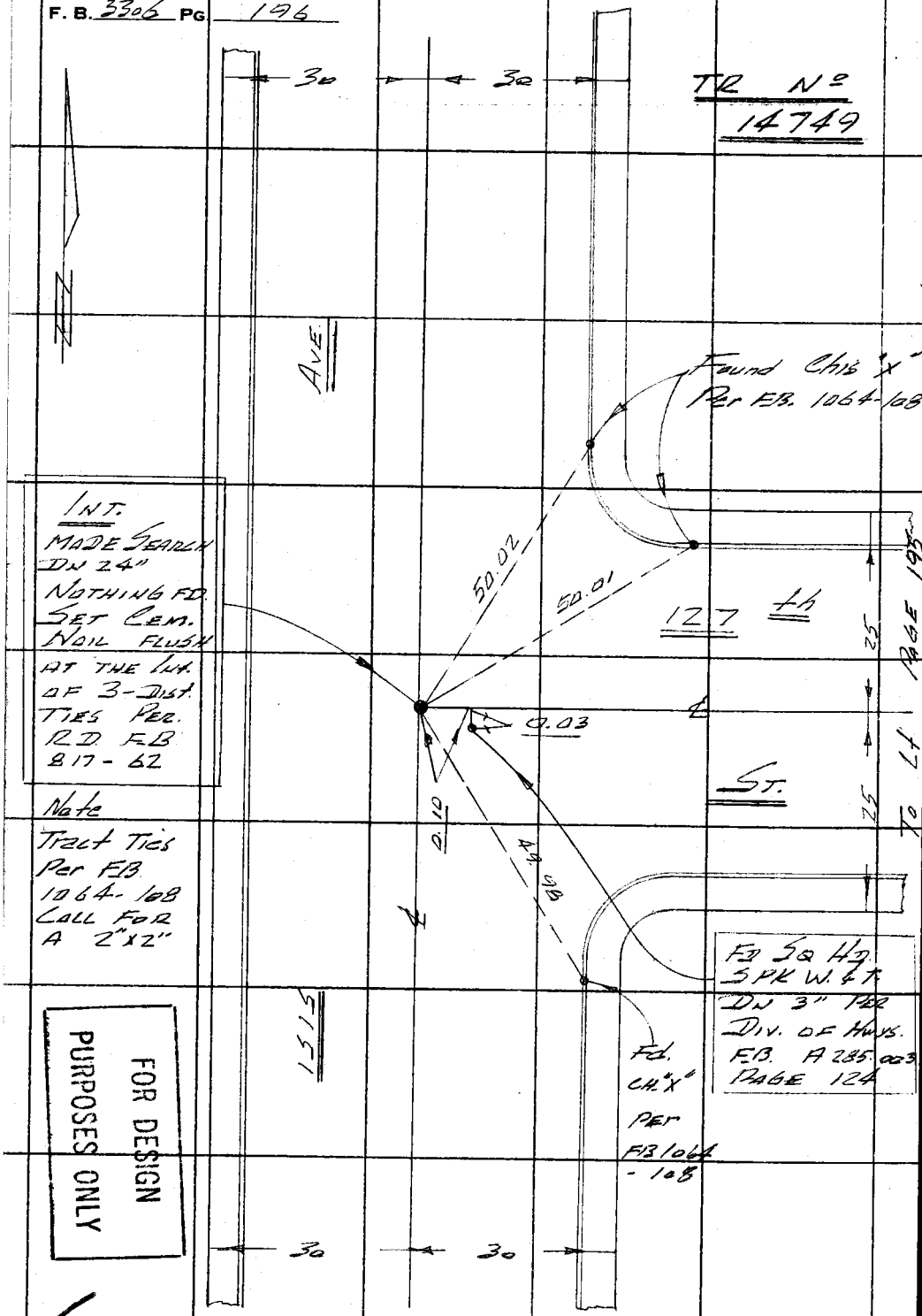
76F3095 CE#310 3-68

F. B. 3306 PG. 196



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WS25/BY

Notes Ck'd by J. G. RANDALL	Survey of STORM DRAIN #1252
Map No.	JN 6012.52 Tape D165 Std 60 °F
Office Work	Surveyed by C.K. LIND
Checked	Notes M.E.W. Date Mar-73
Date	Indexed G. D. BAILEY JUN 14 1973

F. B. 3306 PG. 197

JN 6012.52

STORM DRAIN #1252

LINE 'B'

LOCATION OF IMPROVEMENTS

TOPOG: 124TH ST.
125TH ST.
126TH ST.
127TH ST.

PARTY:

LIND
WACKER
TOLLISON
MITCHELL

X

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16F309S CE#310 3-69

F. B. 3306 PG. 198

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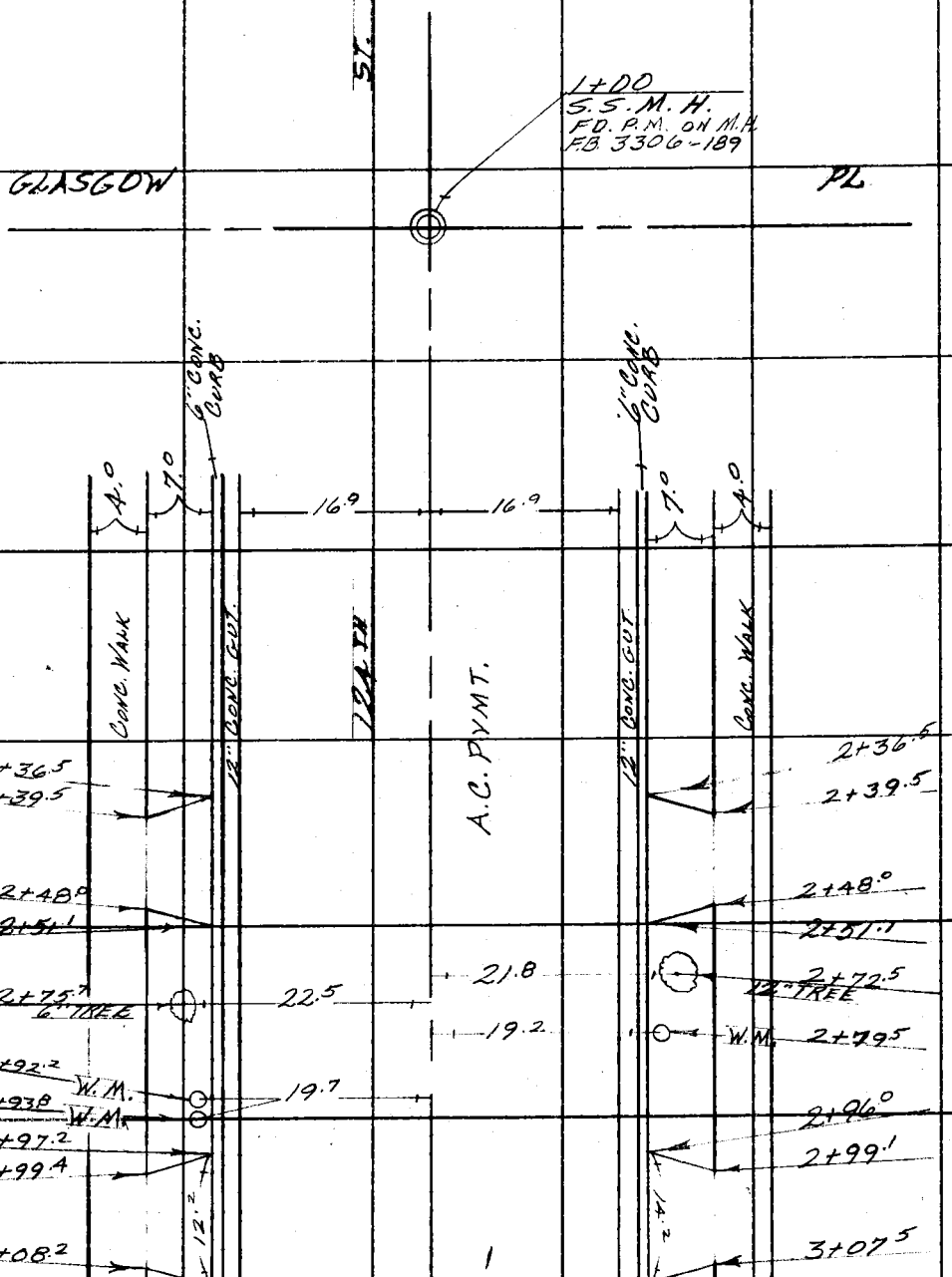
Notes Ck'd by	Survey of STORM DRAIN # 1252
Map No.	JN 6012.52 Tape 0165 Std 68 °F
Office Work	Surveyed by C.K. LIND
Checked	Notes M. E. W. Date May 73
Date	Indexed G. D. BAILEY JUN 14 1973

F. B. 3306 PG. 199



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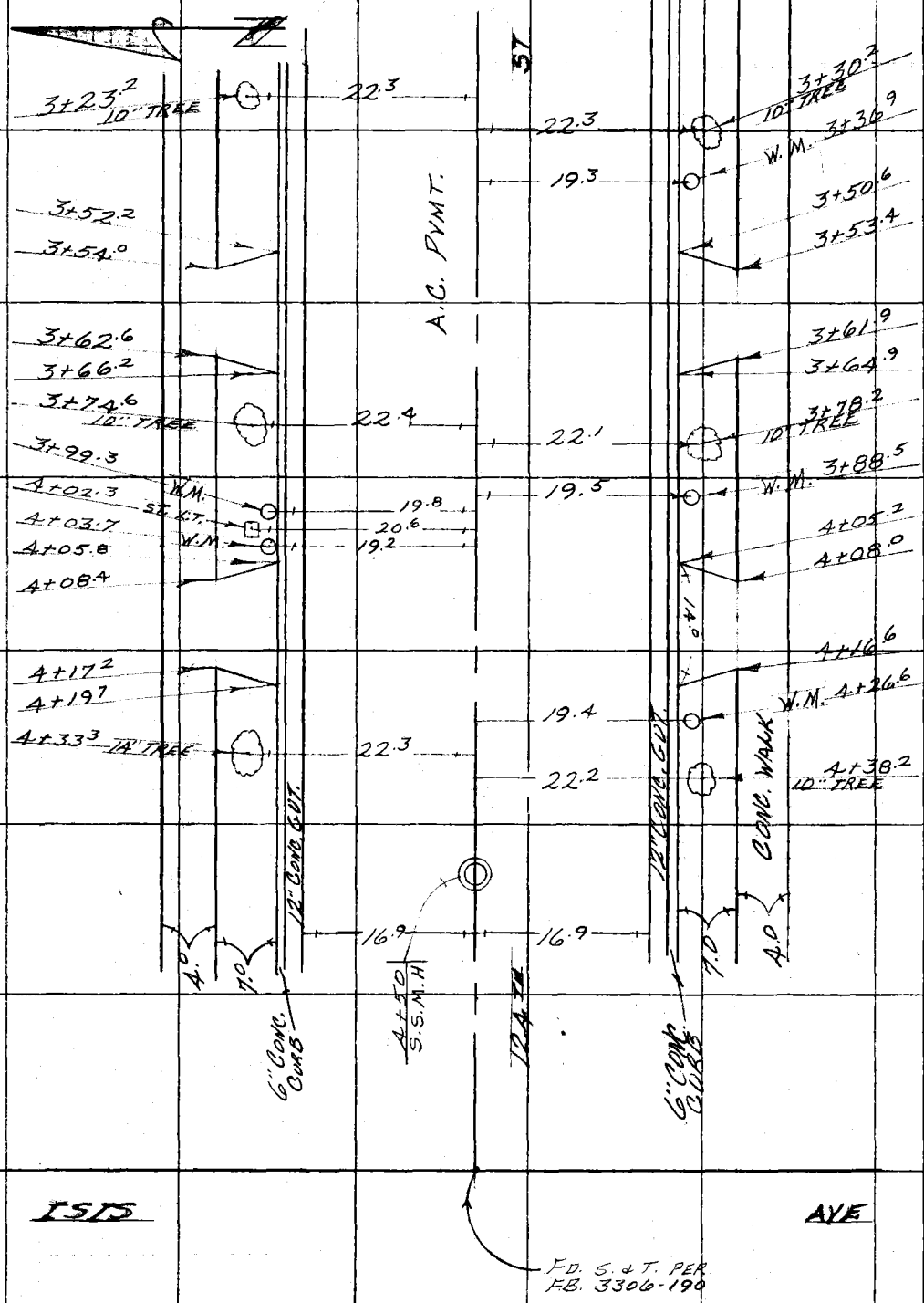
6F309S CE#310 3-69

F. B. 3306 PG. 200

BTM. PG-199



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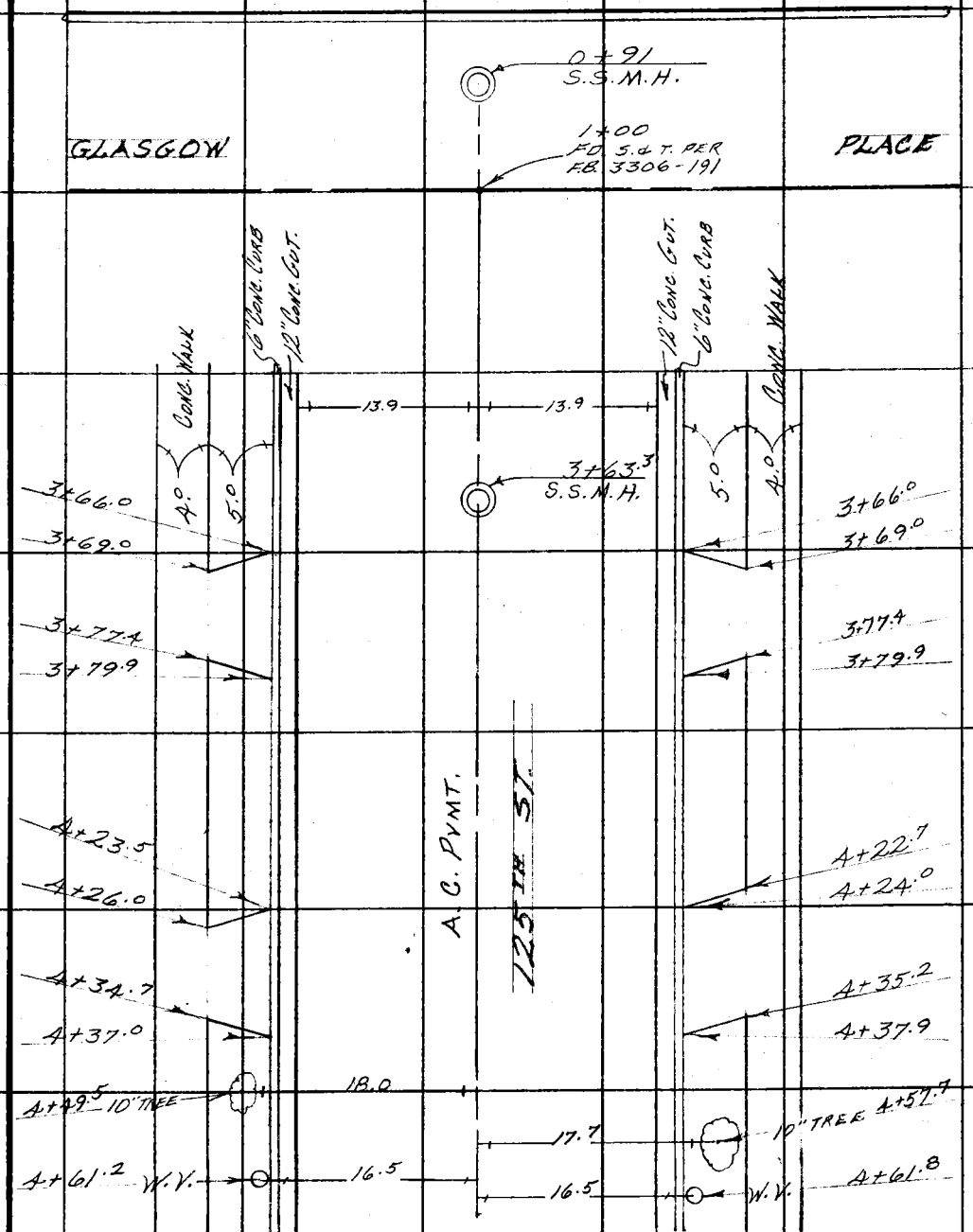
Notes Ck'd by	Survey of STORM DRAIN #1252
Map No.	JN 601252 Tape 0165 Std. 68 °F
Office Work	Surveyed by C. K. LIND
Checked	Notes M. E. W. Date MAY 77
Date	Indexed G. D. BAILEY JUN 14 1977

F. B. 3306 PG. 201



TOP PG-202

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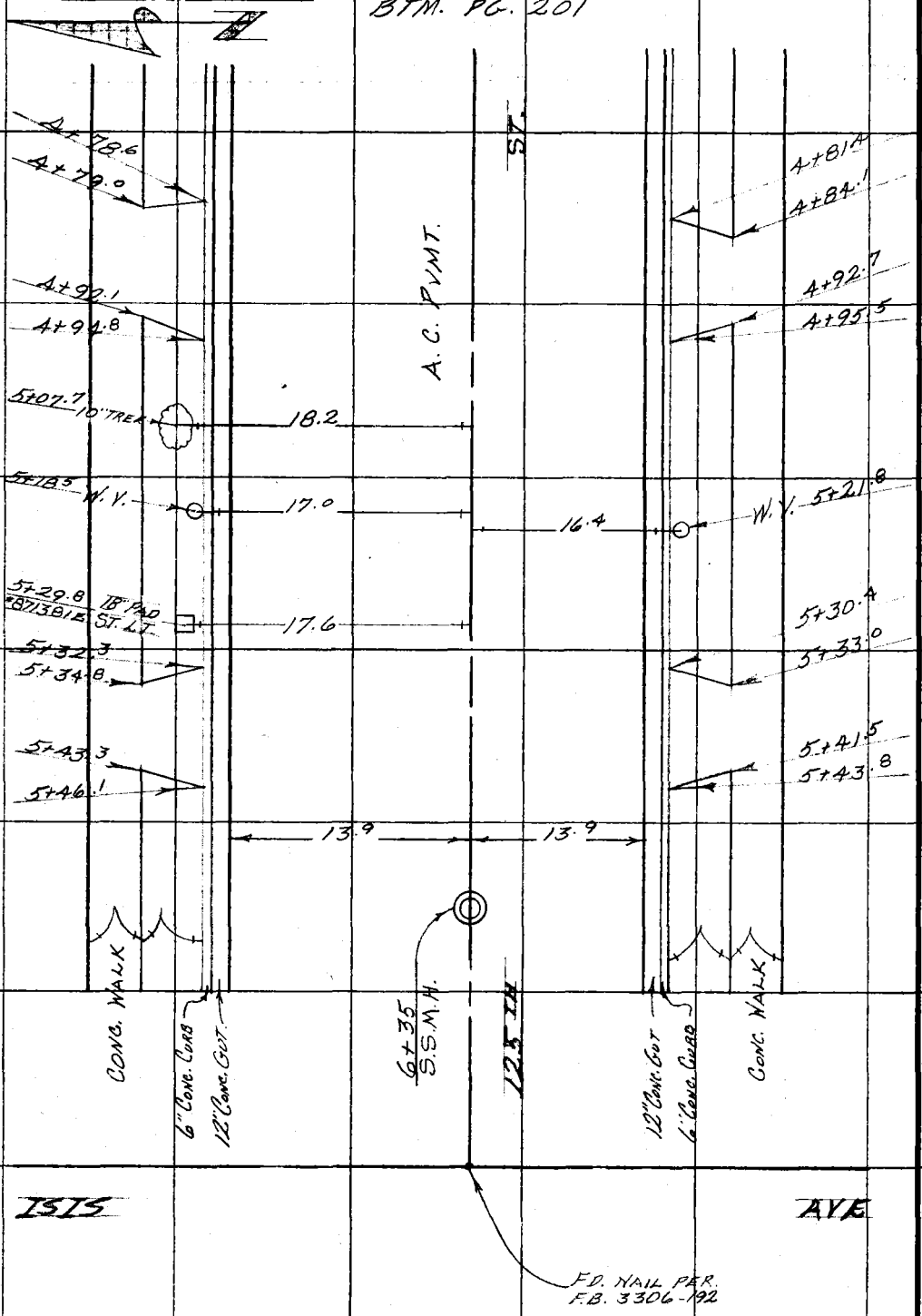
76F309S CE#310 3-69

F. B. 3306 PG. 202

BTM. PG. 201



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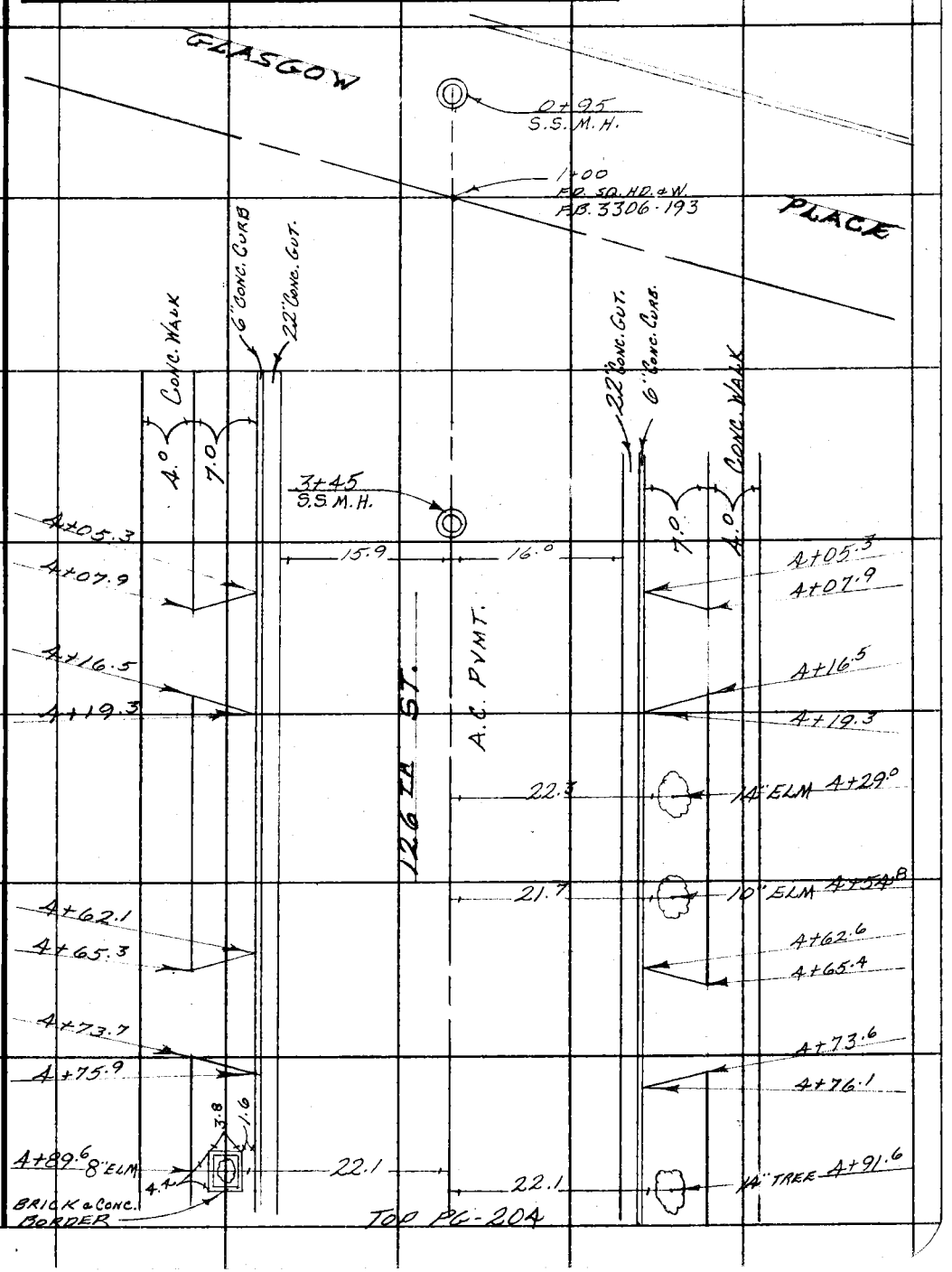
Notes Ck'd by	Survey of STORM DRAIN #1252
Map No.	JN 6012.52 Tape 0165 Std. 68 °F
Office Work	Surveyed by C.K. LIND
Checked	Notes M.E.W Date MAY 73
Date	Indexed G. D. BAILEY JUN 14 1973

F. B. 3306 PG. 203



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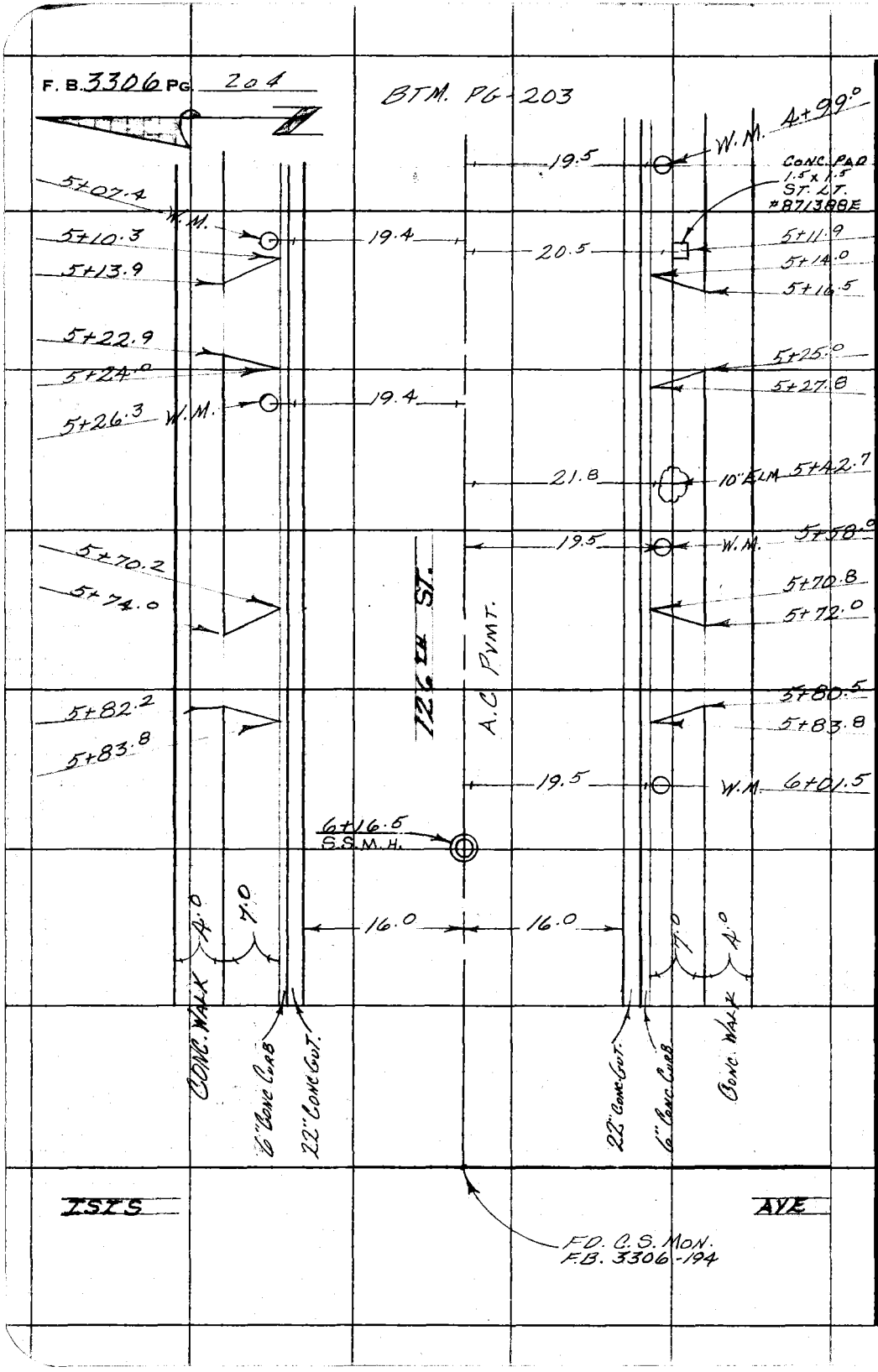
6F309S CE#310 3-69



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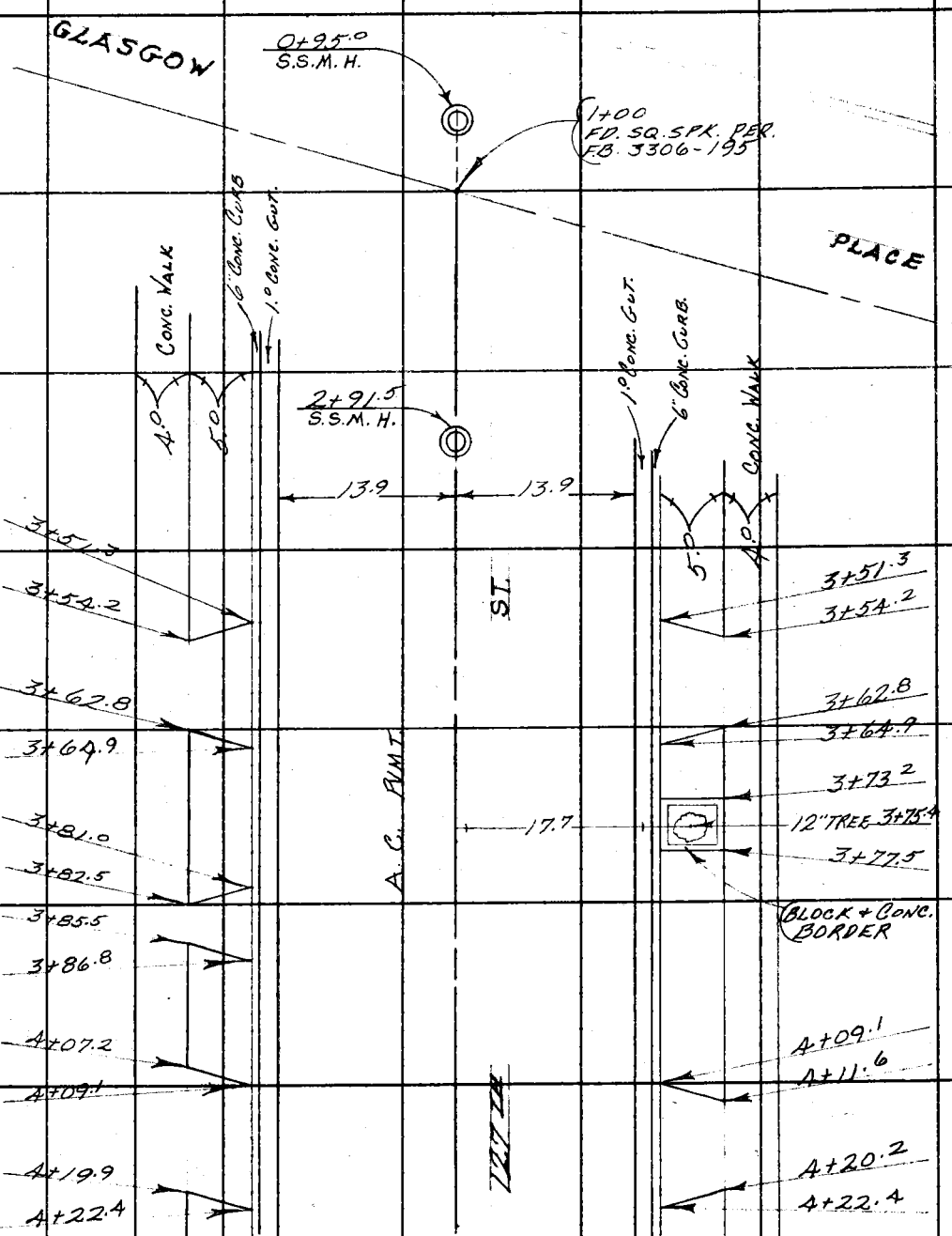
Notes Ck'd by	Survey of STORM DRAIN #1252
Map No.	JN 6012-52 Tape 0165 Std 68 °F
Office Work	Surveyed by C. K. LIND
Checked	Notes M. E. W. Date MAY 73
Date	Indexed G. D. BAILEY JUN 14 1973

F. B. 3306 PG. 205



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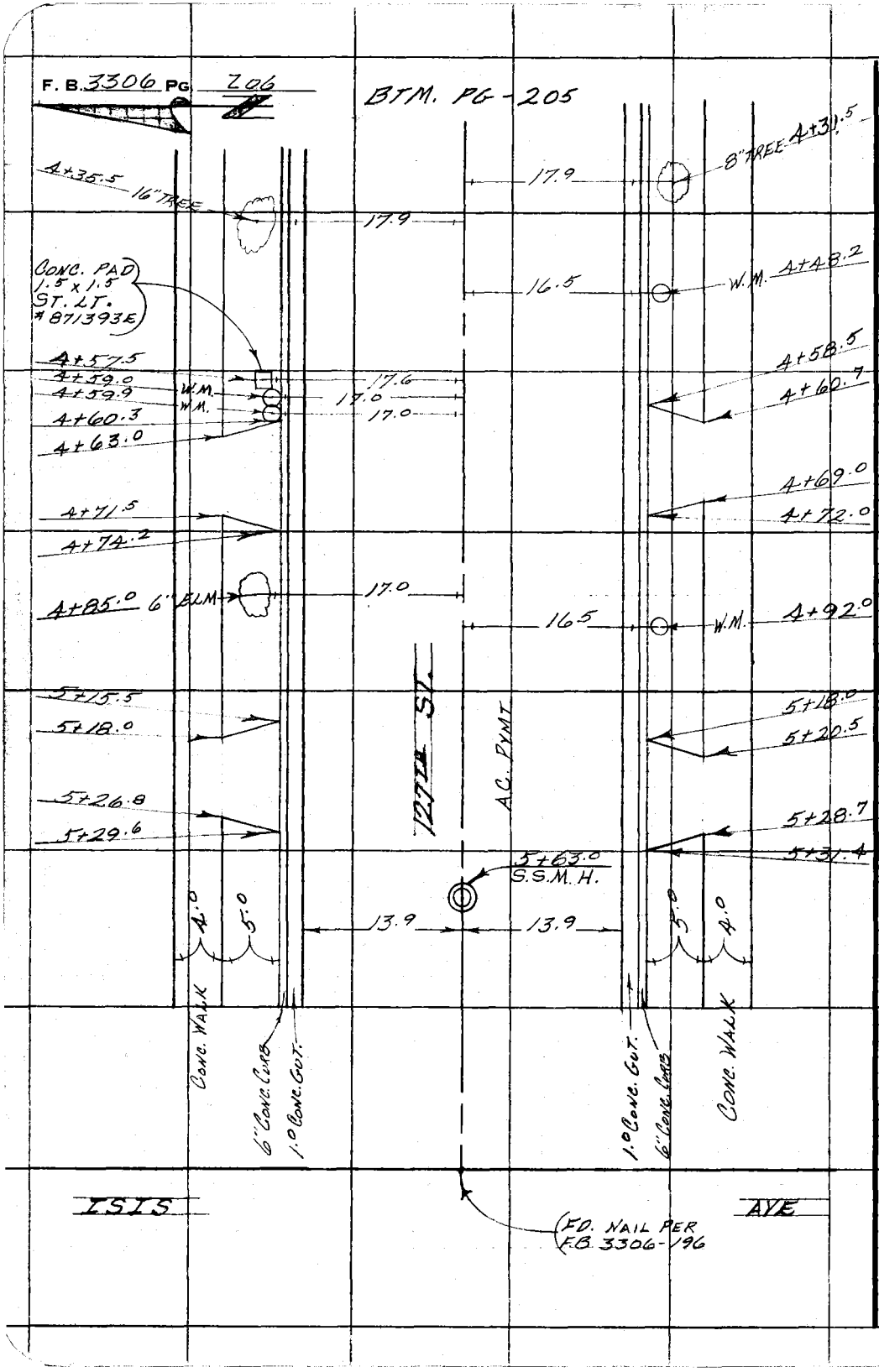
16F309S CE#310 3-69



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Profile No.	Notes Red	Plotted	Job No. 6012.52	Division No. 11		F. B. 3306	PG. 207
	Date	Date	Survey of Storm Drain Project # 1252				
X-Sec. No.	Notes Chk'd.	Checked	Survey by LWB	Notes LWB	Date 5-22-73		
	Date	Date	Map No.	Index G. D. BAILEY	Date JUN 14 1973		

J.N. 6012.52

STORM DRAIN PROJECT # 1252

LINE "B"

"X" SECTIONS ON 124th St.

STATION	B.S.	H.I.	F.S.	ELEV.
			5-22-73	
		LWB		
		TOLLISON		
		MITCHELL		

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76-L-298 CE 307 5-66

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	124th St. West of Glasgow Pl.
BM BY 3615				87 76	BM BY 3615 EL = 87.76 PER PAGE 116
1+00 West.					℄ Int. 124th St. & Glasgow Pl = 1+00 West Per page.
1+00 West				88 36	S.M.H. ℄ Aver. Rim
		Invert	EL =	78 41	10" Inlet South
		"	"	78 32	8" Inlet West
		"	"	78 46	8" Inlet East
		"	"	78 32	10" Outlet North

LENKER ROD USED ON ALL 'X' SECTIONS

	South	West	East	North
Rim	88.36	88.36	88.36	88.36
Rod	9.12	9.37	9.23	9.21
Dia.	0.83	0.67	0.67	0.83
Invert	78.41	78.32	78.46	78.32

F. B. 3306 Pg. 208 Job No. 6012 52 Division No. 11 Notes Red Plotted Profile
Survey of SD Project # 1252 Date Date No.
Survey by Lind Notes Lind Notes Chk'd. Checked X-Sec.
Indexed G. D. BAILEY Date JUN 14 1973 Date Date No.

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	124 th St.	
2+50				8869		℄
				8859		8⁵ Rt W/4
				8824		17° " EG
				8813		18° " FL
				8875		18° " TL
				8904		29⁵ " BW
				8863	8⁵ L. W/4	
				8820	17 " EG	
				8810	18 " FL	
				8871	18 " TC	
				8903	29⁵ " BW	
3+00				8876		℄
				8869		8⁵ R. W/4
				8837		17 " EG
				8824		18 " FL
				8851		18 " TC
				8912		29⁵ " BW
				8870	8⁵ L. W/4	
				8834	17 " EG	
				8824	18 " FL	
				8830	18 " TC	
				8913	29⁵ " BW	

Profile Notes Red ____ Plotted ____ Job No. 60 12 52 Division No. 4 3
No. ____ Date ____ Date ____ Survey of S.D. Project # 1252
X-Sec. Notes Chkd. ____ Checked ____ Survey by LWD Notes LWD Date 5-22-73
No. ____ Date ____ Date ____ Map No. ____ Indexed G. D. BAILEY Date JUN 14 1973

F.B. 3306 Pg. 209

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	124th St.					
3+50				8896				℄		
"				8888				8.5	R.	W/4
"				8852				17	"	E.G.
"				8835				18	"	F.L.
"				8900				18	"	T.C.
"				8927				29.5	"	B.W.
"				8888	8.5	L	W/4			
"				8840	17	"	E.G.			
"				8831	18	"	F.L.			
"				8897	18	"	T.C.			
"				8928	29.5	"	B.W.			
4+00				8910				℄		
"				8901				8.5	R	W/4
"				8857				17	"	E.G.
"				8846				18	"	F.L.
"				8910				18	"	T.C.
"				8937				29.5	"	B.W.
"				8906	8.5	L	W/4			
"				8862	17	"	E.G.			
"				8849	18	"	F.L.			
				8912	18	"	T.C.			
"				8943	29.5	"	B.W.			

F.B. 3306 PG. 210 Job No. 6012.52 Division No. 11 Notes Red Plotted Profile
Survey of S.D. Project # 12.52 Date Date No.
Survey by LIND Notes LIND Notes Chkd. Checked X-Sec.
Indexed G. D. BAILEY Date JUN 14 1973 Date Date No.

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	"X" Sections on 124th St.	
4+50				89.25	SMH	℄ Aver. Rim
		INVERT EL =		80.13	8" Inlet West	
		"	"	80.01	8" Outlet East	
4+50				89.13		8.5 R. W/4
				88.71		17 " E.G.
				88.61		18 " F.L.
				89.25		18 " T.L.
				89.52		29.5 " B.W.
				89.20	8.5 L. W/4	
				88.75	17 " E.G.	
				88.65	18 " F/2	
				89.28	18 " T.L.	
				89.65	29.5 " B.W.	
BM SD 593				89.10	BM SD 593 EL= 89.10 PER PG 117	

	West	East
Rim	89.25	89.25
Rod	8.45	8.57
Dia.	0.67	0.67
Invert	80.13	80.01

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 60 R. 52 Division No. 11 F.B. 3306 PG. 211
X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of Storm Drain # 1252
Survey by LIND Notes LIND Date 5-22-73
Map No. ____ Indexed D. BAILEY Date JUN 14 1973

F.B. 3306 Pg. 212

Job No. 6012.52 Division No. 11 Notes Red _____ Plotted _____ Profile

Survey of Storm Drain Product #1252 Date _____ Date _____ No. _____

Survey by Lind Notes Lind Notes Chkd. _____ Checked _____ X-Sec.

Indexed _____ Date _____ Date _____ Date _____ No. _____

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

76-L298 CE 307 3-61

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Profile	Notes Red	Plotted	Job No. 6012.52	Division No. 11	F.B. 3306	PG. 213
No.	Date	Date	Survey of Storm Drain Project # 1252			
X-Sec.	Notes Chkd.	Checked	Survey by Lind	Notes Lind	Date 5-22-73	
No.	Date	Date	Map No.	Indexed G.D. BAILEY	Date JUN 14 1973	

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

U.N. 6012.52

STORM DRAIN PROJECT # 1252

LINE "B"

"X" SECTIONS ON 125th St.

5-22-73

LIND
TOLLISON
MITCHELL

76-L298 CE 307 3-61

76-L298 CE 307 3-61

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F.B. 3306 Pg. 214 Job No. 6012.52 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of Storm Drain # 1252 Date ____ Date ____ No. ____
Survey by Lind Notes Lind Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed G.D. BAILEY Date JUN 14 1973 Date ____ Date ____ No. ____

STATION	B.S.	H.I.	F.S.	ELEV.	"X" SECTIONS ON 125th St.
BM S.D. 594				89.02	B.M. S.D. 594 El= 89.02 Per Pg. 118
1+00 West				87.82	℄ Int. of 125th St. & Glasgow Place = 1+00 West. Page
0+91 W.				87.54	S.M.H. Av. Rim. ℄ Prod
		Invert Elev. =		79.80	8" Inlet West
		" " =		79.69	8" Inlet South
		" " =		79.59	8" Outlet North

	West	South	North
Rim	87.54	87.54	87.54
- Rod	7.07	7.18	7.28
- Dia	0.67	0.67	0.67
Invert	79.80	79.69	79.59

LENKER ROD USED ON ALL 'X' SECTIONS

76-L 298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	"X" Sections on 125th St.		
3+50. W.				88.31			℄
"				88.31			7 R. W/4
"				87.97			14 " EG.
"				87.87			15 " FL
"				88.51			15 " TC
"				88.70			24.5 " BW
"				88.27	7 L. W/4		
"				88.02	14 " EG		
"				87.90	15 " FL		
"				88.51	15 " TC.		
"				88.77	24.5 " BW		
3+63.3				88.36	Sym		℄ Aver. Rim
				80.67	8" Inlet West		Invert Elev.
				80.64	8" Outlet East		" "

	West	East
Rim	88.36	88.36
Rod	7.02	7.05
Dia	0.67	0.67
Invert	80.67	80.64

Profile 3 Notes Red ____ Plotted ____ Job No. 5012.52 Division No. 11 F.B. 3306 Pg. 215
No. ____ X-Sec. ____ Date ____ Date ____ Survey of Storm Drain # 1252
No. ____ Date ____ Notes Chkd. ____ Checked ____ Survey by Lind Notes Lind Date 5-22-73
Date ____ Map No. ____ Indexed G. D. BAILEY Date JUN 14 1973

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	"X" Sections on 125th St.		
4+00				8837		℄	
"				8839		7 R.	W/4
"				8817		14 "	E.G.
"				8802		15 "	F.L.
"				8865		15 "	T.C.
"				8887		24.5 "	B.W.
"				8836	7 L.		
"				8814	14 "		
"				8802	15 "		
"				8864	15 "		
"				8886	24.5 "		
4+50				8848		℄	
"				8847		7 R.	W/4
"				8830		14 "	E.G.
"				8816		15 "	F.L.
"				8877		15 "	T.C.
"				8898		24.5 "	B.W.
"				8848	7 L. W-4		
"				8826	14 " E-G		
"				8813	15 " F.L.		
"				8876	15 " T.C.		
"				8896	24.5 " B.W.		

F.B. 33d Pg. 216 Job No. 6012.52 Division No. 11 Notes Red Plotted Profile
Survey of Storm Drain # Date Date No.
Survey by Lind Notes Notes Chkd. Checked X-Sec.
Indexed G. D. BAILEY Date JUN 14 1973 Date Date No.

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	"Y" Sections			ON 125 th St.		
5+00				8871				℄		
"				8874				7	R	W/4
"				8847				14	"	EG
"				8836				15	"	FL
"				8895				15	"	TC
"				8920				24.5	"	BW
"				8870	7	L.	W/4			
"				8845	14	"	EG			
"				8833	15	"	FL			
"				8895	15	"	TC			
"				8917	24.5	"	BW			
5+50				8887				℄		
"				8888				7	R	W/4
"				8867				14	"	EG
"				8849				15	"	FL
"				8909				15	"	TC
"				8932				24.5	"	BW
"				8884	7	L.	W/4			
"				8858	14	"	EG			
"				8845	15	"	FL			
"				8910	15	"	TC			
"				8932	24.5	"	BW			

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6012.52 Division No. 11 F.B. 3306 Pg. 217
Date ____ Date ____ Survey of Storm Drain Project # 1252
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by LWD Notes LWD Date 5-22-73
Date ____ Date ____ Map No. ____ Index Gd. D. BAILEY Date JUN 14 1973

76-L298 CE 307 3-61

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F.B. 3306 PG. 218 Job No. 6012.52 Division No. 11 Notes Red Plotted Profile
Survey of Storm Drain Project at 125 Z Date Date No. X-Sec.
Survey by Lind Notes Lind Notes Chkd. Checked
Indexed G.D. BAILEY Date JUN 14 1973 Date Date No.

STATION	B.S.	H.I.	F.S.	ELEV.	"X" Sections on 125th St.	
6+35				8920	S.M.H.	& Ar. Rim
				81.56	8" Inlet West	
				81.55	8" Outlet East	

	West	East
RIM	89.20	89.20
- ROD	6.97	6.98
- DIA	0.67	0.67
INVERT	81.56	81.55

T.P. BM 22.595				8860 89.54	B.M. 22 595 EL=	89.54, PAGE 118

Profile No.	Notes Red	Plotted	Job No. 6012.52	Division No. 11	F.B. 3306	PG. 219	
	Date	Date	Survey of Storm Drain Project 1252				
X-Sec. No.	Notes Chkd.	Checked	Survey by Lind	Notes Lind	Date		
	Date	Date	Map No.	Index	G. D. BAILEY	Date JUN 14 1973	

J.N. 6012.52

STORM DRAIN PROJECT # 1252

LINE "B"

"X" SECTIONS ON 126th St.

STATION	B.S.	H.I.	F.S.	ELEV.
				5- -73
				LIND
			TOLLISON	
			Mitchell	

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76-1298 CE 307 3-61

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	"X" Sections on 126th St.
B.M. S.D. 595		LENKER ROD USED ON ALL 'X' SECTIONS		89.54	B.M. S.D. 595 El= 89.54 Per Pg. 118
1+00 West				86.94	℄ Int. 126th St. & Glasgow = 1+00 West Per page
0+95 West				86.95	S.M.H. Av. Rim ℄ Prod
				80.30	8" Inlet South Invert
				80.50	8" Inlet West "
				80.25	8" Outlet North "

	South	West	North
Rim	86.95	86.95	86.95
Rod	5.98	5.78	6.03
Dia	0.67	0.67	0.67
Invert	80.30	80.50	80.25

STATION	B.S.	H.I.	F.S.	ELEV.	"X" Sections on 126th St.
3+45 West				88.29	S.M.H. ℄ Av. Rim
				81.54	8" Inlet West Invert Elev.
				81.51	8" Outlet East Invert Elev.

	West	East
Rim	88.29	88.29
Rod	6.08	6.11
Dia.	0.67	0.67
Invert	81.54	81.51

F.B. 3306 Pg. 220 Job No. 60 12.52 Division No. 11 Notes Red Plotted Profile
Survey of S.D. # 12.52 Date Date No. X-Sec.
Survey by Lind Notes Lind Notes Chkd. Checked
Indexed G. D. BAILEY Date JUN 14 1973 Date Date No.

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	"X" Sections on 126th St.					
4+00				88.41				℄		
"				88.38				8	R	W/4
"				88.01				16	"	E.G.
"				87.92				18	"	F.L.
"				88.56				18	"	T.C.
"				88.88				29.5	"	B.W.
"				88.41	8	L.	W/4			
"				88.00	16	"	E.G.			
"				87.95	18	"	F.L.			
"				88.57	18	"	T.C.			
"				88.85	29.5	"	B.W.			
4+50				88.72				℄		
				88.62				8	R.	W/4
				88.24				16	"	E.G.
				88.11				18	"	F/L
				88.83				18	"	T.C.
				89.15				29.5	"	B.W.
				88.65	8	L.	W/4			
				88.25	16	"	E.G.			
				88.15	18	"	F.L.			
				88.92	18	"	T.C.			
				89.19	29.5	"	B.W.			

Profile Notes Red ____ Plotted ____ Job No. 6a 12.82 Division No. 11 F.B. 3306 Pg. 221
No. ____ Date ____ Date ____ Survey of Storm Drain Project # 1282
X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date 5-23
No. ____ Date ____ Date ____ Map No. ____ Indexed G. D. BAILEN Date JUN 14 1973

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	"X" Sections on	126th St.
5+00				88.89		℄
"				88.83		8 R. W/4
"				88.42		16 " E.G.
"				88.32		18 " F.L.
"				89.02		18 " T.C.
"				89.37		29.5 " B.W.
"				88.83	8 L. W/4	
"				88.47	16 " E.G.	
"				88.36	18 " F.L.	
"				89.05	18 " T.C.	
"				89.34	29.5 " B.W.	
5+50				89.15		℄
"				89.04		8 R. W/4
"				88.66		16 " E.G.
"				88.55		18 " F.L.
"				89.25		18 " T.C.
"				89.57		29.5 " B.W.
"				89.06	8 L. W/4	
"				88.71	16 " E.G.	
"				88.60	18 " F.L.	
"				89.27	18 " T.C.	
"				89.52	29.5 " B.W.	

F.B. 3346 Pg. 222 Job No. 6012.72 Division No. 11 Notes Red Plotted Profile
Survey of S.D. Project # 1252 Date Date No. X-Sec.
Survey by LWD Notes LWD Notes Chkd. Checked
Indexed JUN 14 1973 Date G. D. BAILEY Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	"X" Sections on 126th St.	
6+00				89.40		℄
"				89.25		8 R. W/4
"				88.90		16 " E.G.
"				88.77		18 " F.L.
"				89.45		18 " T.C.
"				89.74		29.5 " B.W.
"				89.33	8 L. W/4	
"				88.91	16 " E.G.	
"				88.80	18 " F.L.	
"				89.49	18 " T.C.	
"				89.62	29.5 " B.W.	
6+16.5				89.46	S.M.H.	℄ Av. Rim
				82.84	8" Inlet West	Invert Elev.
				82.74	8" Outlet East	Invert Elev.
T.P.				88.47		
BM SD 596				89.03	BM. SD 596 EL=89.03 Per Page 119	

	West	East
Rim	89.46	89.46
Rod	5.95	6.05
DIA	0.67	0.67
Invert	82.84	82.74

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 6412.52 Division No. 11 Survey of S.D. Project # 1252 Survey by LND Notes LND Date 5-73 Map No. ____ Indexed JUN 14 1973 Date ____ G. D. BAILEY

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

F.B. 3306 Pg. 223

F. B. 3306 Pg. 224 Job No. 6012.52 Division No. 11 Notes Red _____ Plotted _____ Profile

Survey of S. D. Project # 1252 Date _____ Date _____ No. _____

Survey by L.W.D. Notes L.W.D. Notes Chkd. _____ Checked _____ X-Sec.

Indexed _____ Date _____ Date _____ Date _____ No. _____

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

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Profile No.	Notes Red	Plotted	Job No. 601272	Division No. 11		F. B. 3306	Pg. 225
	Date	Date	Survey of Storm Drain Project # 1252				
X-Sec. No.	Notes Chkd.	Checked	Survey by Lind	Notes Lind	Date 5-73		
	Date	Date	Map No.	Index	G. D. BAILEY	Date JUN 14 1973	

U.N. 6012.52

STORM DRAIN PROJECT # 1252

LINE "B"

"X" SECTIONS ON 127th St.

ELEV.	
F. S.	May 1973
H. I.	LIND
	TOLLISON
B. S.	MITCHELL
STATION	

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STATION	B.S.	H.I.	F.S.	ELEV.	"X" Sections on 127th St.
BM S.D. 596				89.03	B.M. S.D. 596 El= 89.03 Per pg. 119
1+00 West				86.77	℄ Int of 127th St. & Glasgow Place = 1+00 West. Per Pg.
0+95 West				86.72	S.M.H. ℄ Prod Aver. Rim
				81.13	8" Inlet West Invert Elev.
				80.79	8" Inlet South " "
				80.81	8" Outlet North " "

LENKER ROD USED ON ALL 'X' SECTIONS

	West	South	North
Rim	86.72	86.72	86.72
Rod	4.92	5.26	5.24
Dia.	0.67	0.67	0.67
Invert	81.13	80.79	80.81

F.B. 3306 Pg. 226 Job No. 6012.72 Division No. 11 Notes Red Plotted Profile
Survey of Storm Drain Project #1252 Date Date No. X-Sec.
Survey by Lind Notes Lind Notes Chkd. Checked No.
Indexed G.D. BAILEY Date JUN 14 1973 Date Date

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	"X" SECTIONS ON 127th St.	
2+91 5				88.12	SMH	℄ Av. Rim
				81.77	8" Inlet West	Invert Elev.
				81.74	8" Outlet East	INVERT ELEV.

	West	East
Rim	88.12	88.12
Rod	5.68	5.71
Dia	0.67	0.67
INVERT	81.77	81.74

STATION	B. S.	H. I.	F. S.	ELEV.		
3+50				88.42		℄
"				88.35		7' Rt W/4
"				87.89		14 " EG.
"				87.76		15 " FL
"				88.45		15 " TC
"				88.71		24 5 " BW.
"				88.30	7' Lt. W/4	
"				87.94	14 " EG	
"				87.85	15 " FL.	
"				88.49	15 " T.C.	
"				88.72	24 5 " BW.	

Profile Notes Red ____ Plotted ____ Job No. 6012.52 Division No. 11 F.B. 3306 Pg. 227
No. ____ Date ____ Date ____ Survey of Storm Drain # 1252
X-Sec. Notes Chkd. ____ Checked ____ Survey by LIND Notes LIND Date MAY-73
No. ____ Date ____ Date ____ Map No. ____ Index G. D. BAILEY Date JUN 14 1973

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	"X" Sections on	127th St.
4+00				88.74		℄
"				88.60		7 Rt
"				88.20		14 "
"				88.07		15 "
"				88.73		15 "
"				88.94		24.5 "
"				88.57	7 Lt	
"				88.16	14 "	
"				88.06	15 "	
"				88.73	15 "	
"				88.93	24.5 "	
4+50				88.86		℄
"				88.85		7 Rt.
"				88.43		14 "
"				88.30		15 "
"				89.01		15 "
"				89.26		24.5 "
"				88.75	7 Lt	
"				88.43	14 "	
"				88.34	15 "	
"				88.98	15 "	
"				89.18	24.5 "	

F. B. 3306 Pg. 228 Job No. 6012 72 Division No. 11 Notes Red Plotted Profile
Survey of Storm Drain Project 1252 Date Date No. X-Sec.
Survey by Lind Notes Lind Notes Chkd. Checked
Indexed G. D. BAILEY Date JUN 14 1973 Date Date No.

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	"X" Sections on 127th St.					
5+00				89.20				℄		
				89.10				7	R.	W/4
				88.69				14	"	E.G.
				88.52				15	"	F.L.
				89.24				15	"	T.C.
				89.45				24.5	"	B.W.
				89.04	7	L.	W/4			
				88.70	14	"	E.G.			
				88.59	15	"	F.L.			
				89.24	15	"	T.C.			
				89.44	24.5	"	B.W.			
5+50				89.44				℄		
				89.30				7	R.	W/4
				88.94				14	"	E.G.
				88.81				15	"	F.L.
				89.47				15	"	T.C.
				89.71				24.5	"	B.W.
				89.36	7	L.	W/4			
				88.90	14	"	E.G.			
				88.79	15	"	F.L.			
				89.45	15	"	T.C.			
				89.63	24.5	"	B.W.			

(5) Profile Notes Red ____ Plotted ____ Job No. 6012.72 Division No. 11 F.B. 3306 PG. 229
No. ____ Date ____ Date ____ Survey of Storm Drain Project # 1252
X-Sec. Notes Chkd. ____ Checked ____ Survey by Lind Notes Lind Date MAY-73
No. ____ Date ____ Date ____ Map No. ____ Indexed G. D. BAILEY Date JUN 14 1973

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F.B. 3306 Pg. 230 Job No. 6012.72 Division No. 11 Notes Red Plotted ProfHe
Survey of Storm Drain Product Line Date Date No. X-Sec.
Survey by Line Notes Notes Chkd. Checked
Indexed G. D. BAILEY Date JUN 14 1973 Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	"X" SECTIONS ON 127th St.	
5+63				89.53	S.M.H.	℄ Over Rim
				83.03	8" Inlet West	Invert Elev.
				82.97	8" Outlet East	Invert Elev.
T.P.				88.48		
BM By 6909				88.45	BM By 6909 EL = 88.45 Per page 119.	

	West	East
Rim	89.53	89.53
Rod	5.83	5.89
Dis.	0.67	0.67
Invert	83.03	82.97

Notes Ck'd by J. G. RANDALL	Survey of Storm Drain # 1252
Map No.	JN 6012.52 Tape 4165 Std 68 °F
Office Work	Surveyed by Lind
Checked	Notes Lind Date 5-73
Date	Indexed G. D. BAILEY JUN 14 1973

F. B. 3306 PG. 231

U.N. 6012.52

STORM DRAIN PROJECT Nº 1252

CENTERLINE SURVEY

FOR

LINE "C"

MAY 1973

LIND

WALKER

TOLLISON

MITCHELL

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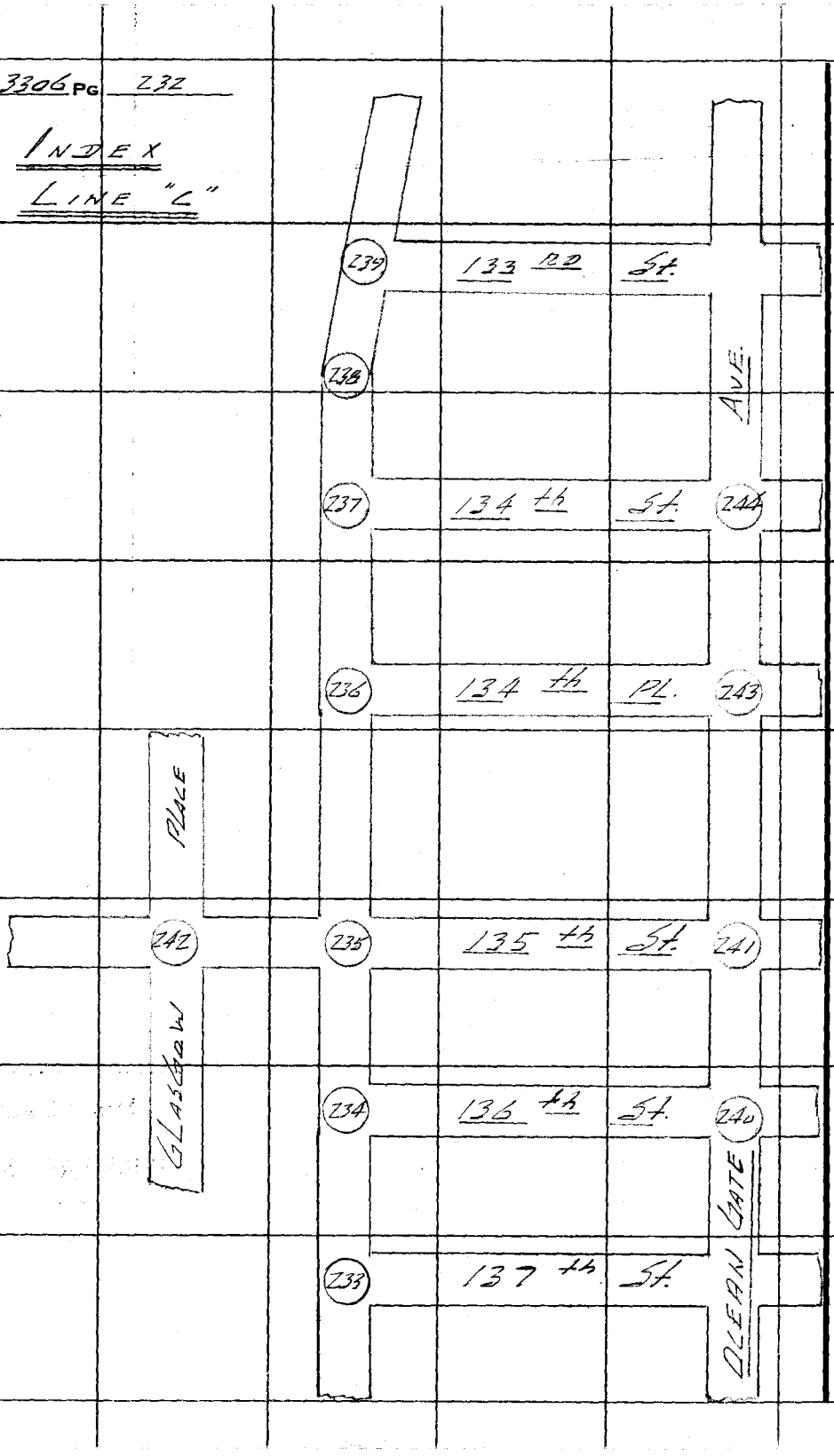
76F309S CE#310 3-68

F. B. 3306 PG 232

INDEX

LINE "C"



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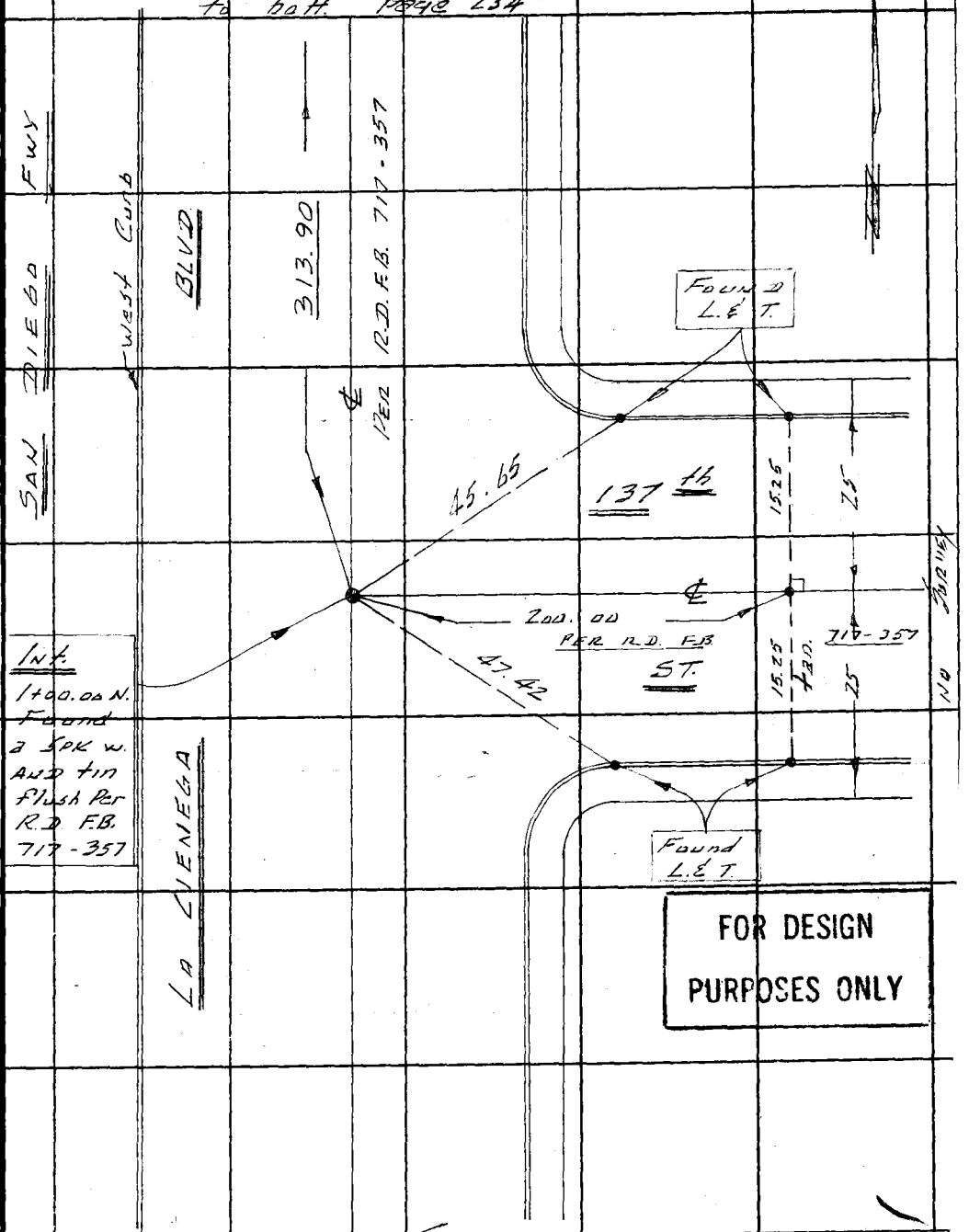
Notes Ck'd by J. G. RANDALL	Survey of Storm Drain #1252	F. B. 3306 Pg. 233
Map No.	JN 60 12.52 Tape 0165 Std 66 °F	
Office Work	Surveyed by Lind	
Checked	Notes Lind Date 5-73	
Date	Indexed G. D. BAILEY JUN 14 1973	



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(25) (25)

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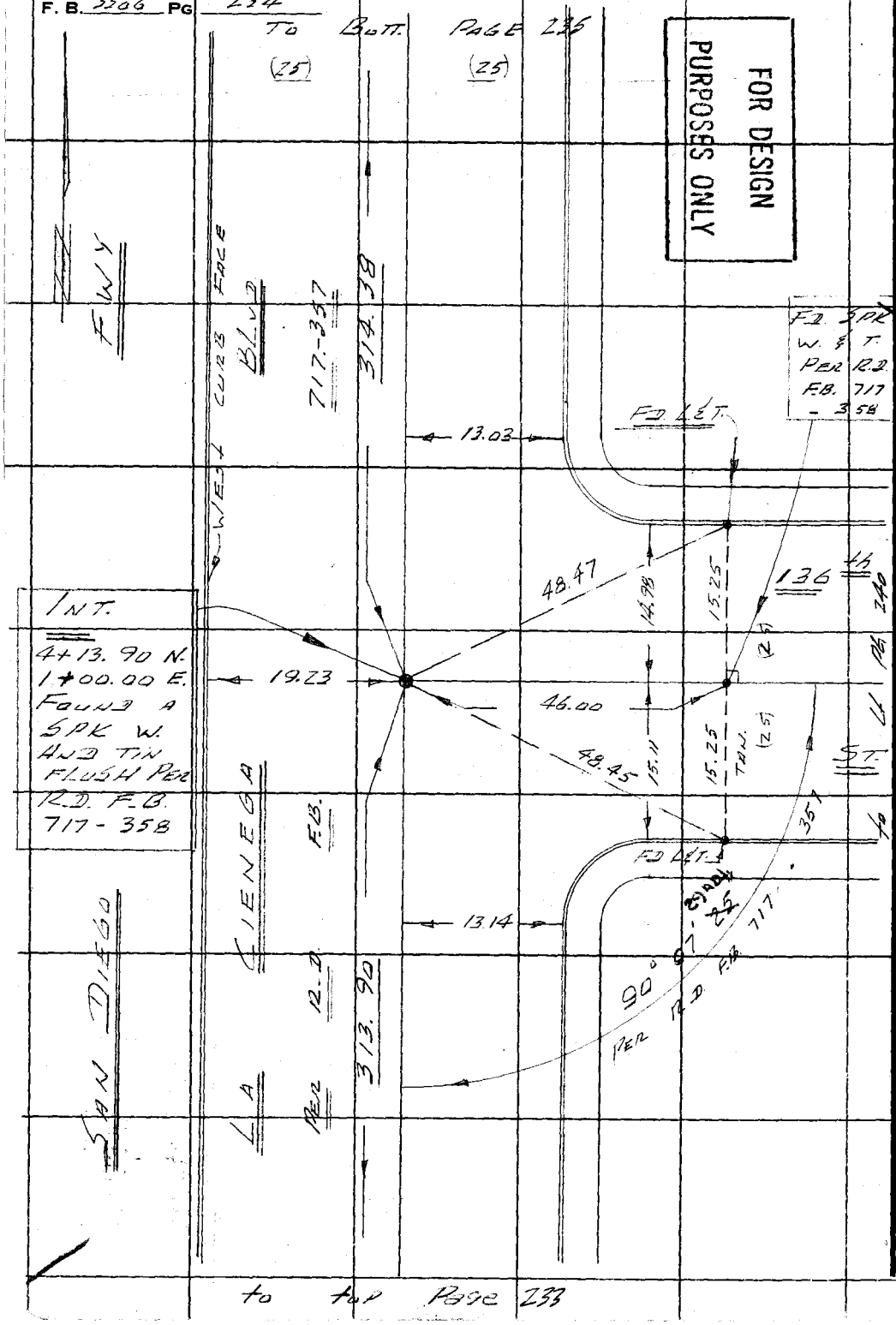

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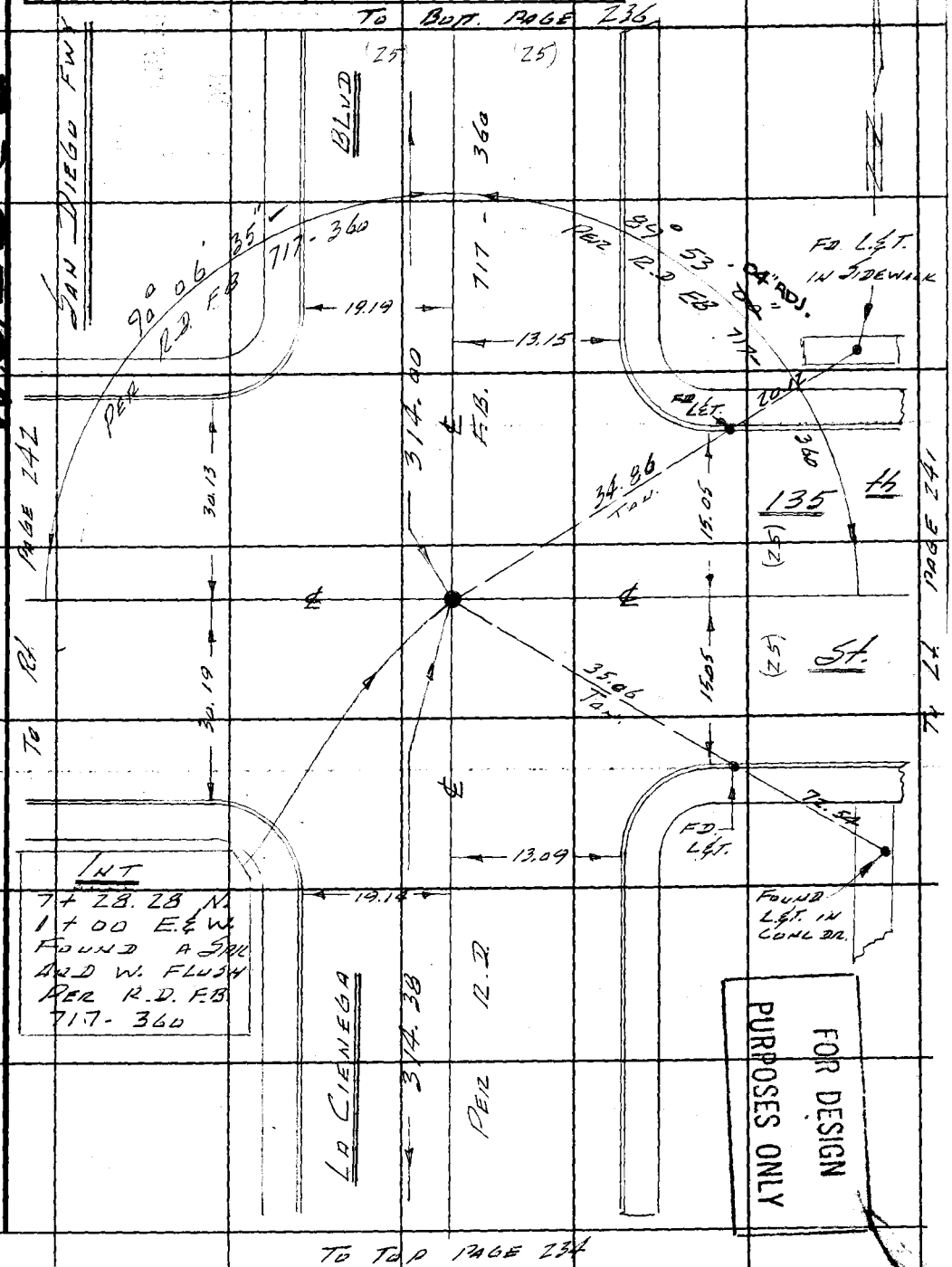
Notes Ck'd by J. G. RANDALL	Survey of Storm Drain # 1252	F. B. 330 C PG. 235
Map No.	JN 6012.52 Tape 0165 Std 67 °F	
Office Work	Surveyed by Lind	
Checked	Notes Lind Date 5-73	
Date	Indexed G. D. BAILEY JUN 14 1973	



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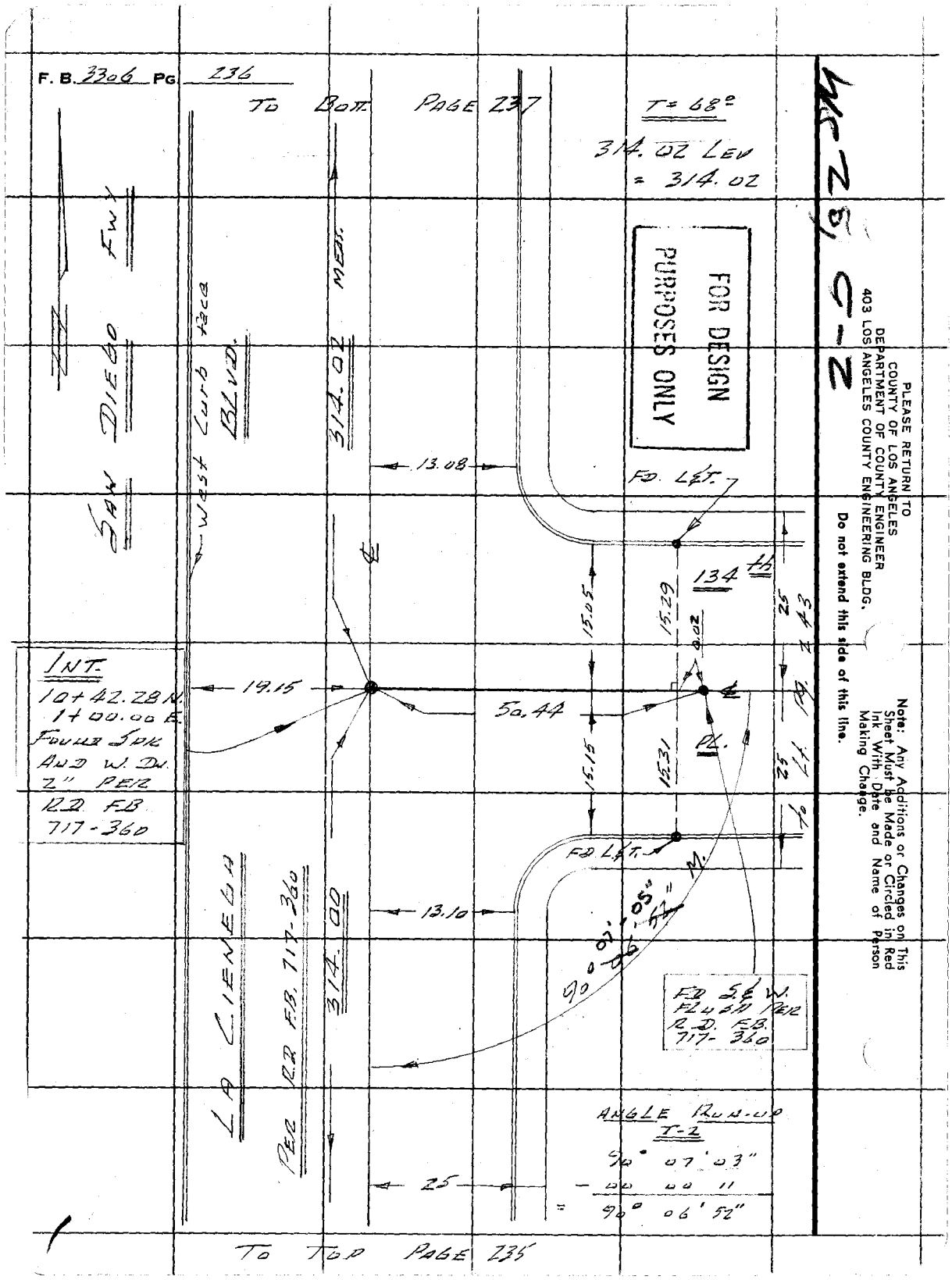
F. B. 3306 PG. 236
TO BOTT. PAGE 237
T = 68°
314.02 LEV
= 314.02
SAN DIEGO FWY
West Curb face
BLVD.
314.02 MEAS.
13.08
FD. L&T.
134th
15.05
15.29
0.02
25
2.43
INT.
10+42.28 N.
1+00.00 E.
FOUND SPK
AND W. DN.
2" PER
R.D. F.B.
717-360
19.15
50.44
PL.
15.15
15.31
25
To Lt. Pg. 2
FD. L&T.
13.10
90° 07' 05"
06' 52"
M.
FD. S&W.
FLUSH PER
R.D. F.B.
717-360
LA CIENEGA
PER R.D. F.B. 717-360
314.00
ANGLE RUN-UP
T-2
90° 07' 03"
- 00 00 11
= 90° 06' 52"
25
TO TOP PAGE 235
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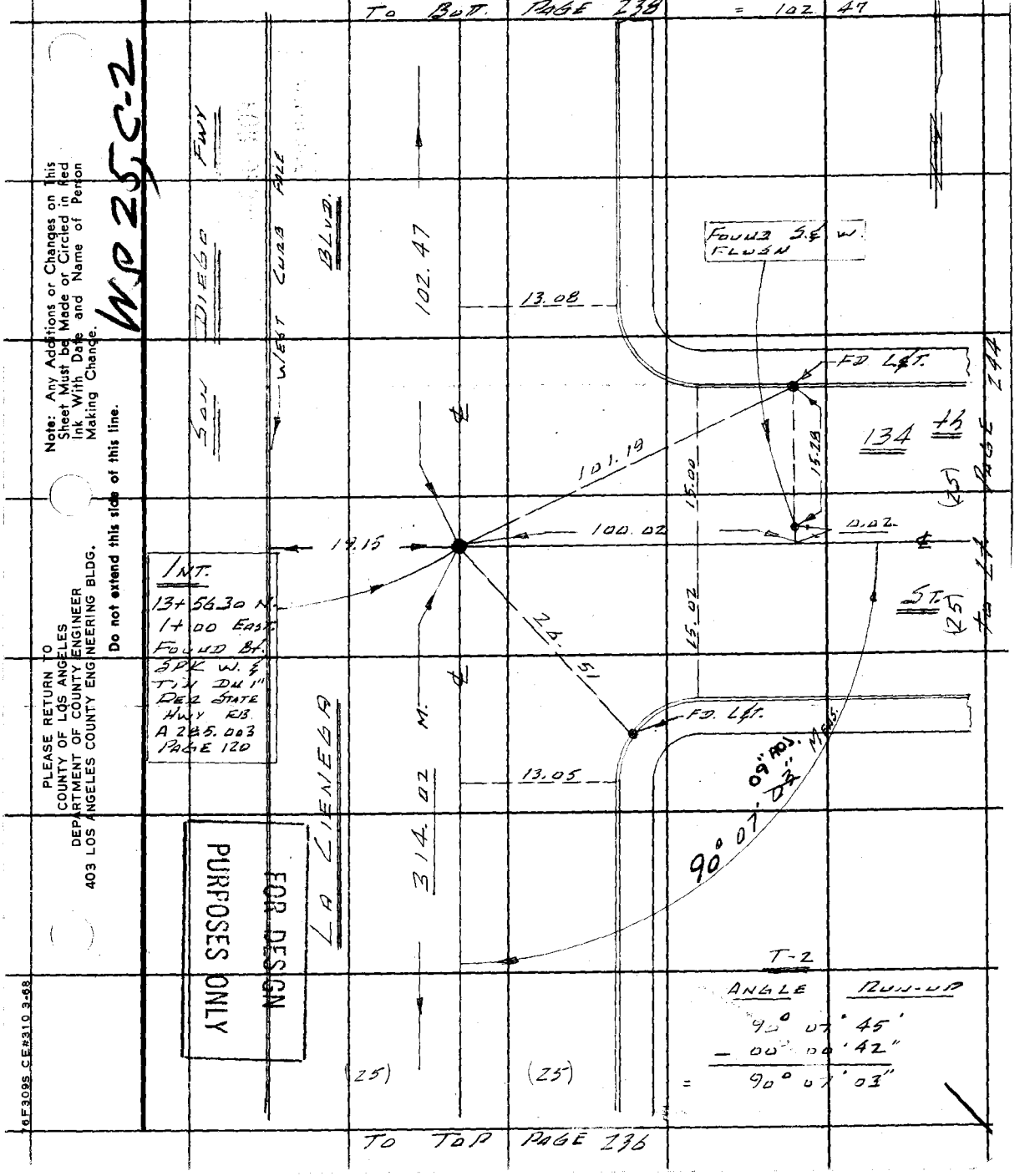
Notes Ck'd by J. G. RANDALL	Survey of Storm Drain # 1252	F. B. 3306 Pg. 237
Map No.	JN 6012.52 Tape 4/65 Std 68 °F	
Office Work	Surveyed by LIND	
Checked	Notes LIND Date 5-73	
Date	Indexed G. D. BAILEY JUN 14 1973	

T = 68°
102.47 LEV
= 102.47



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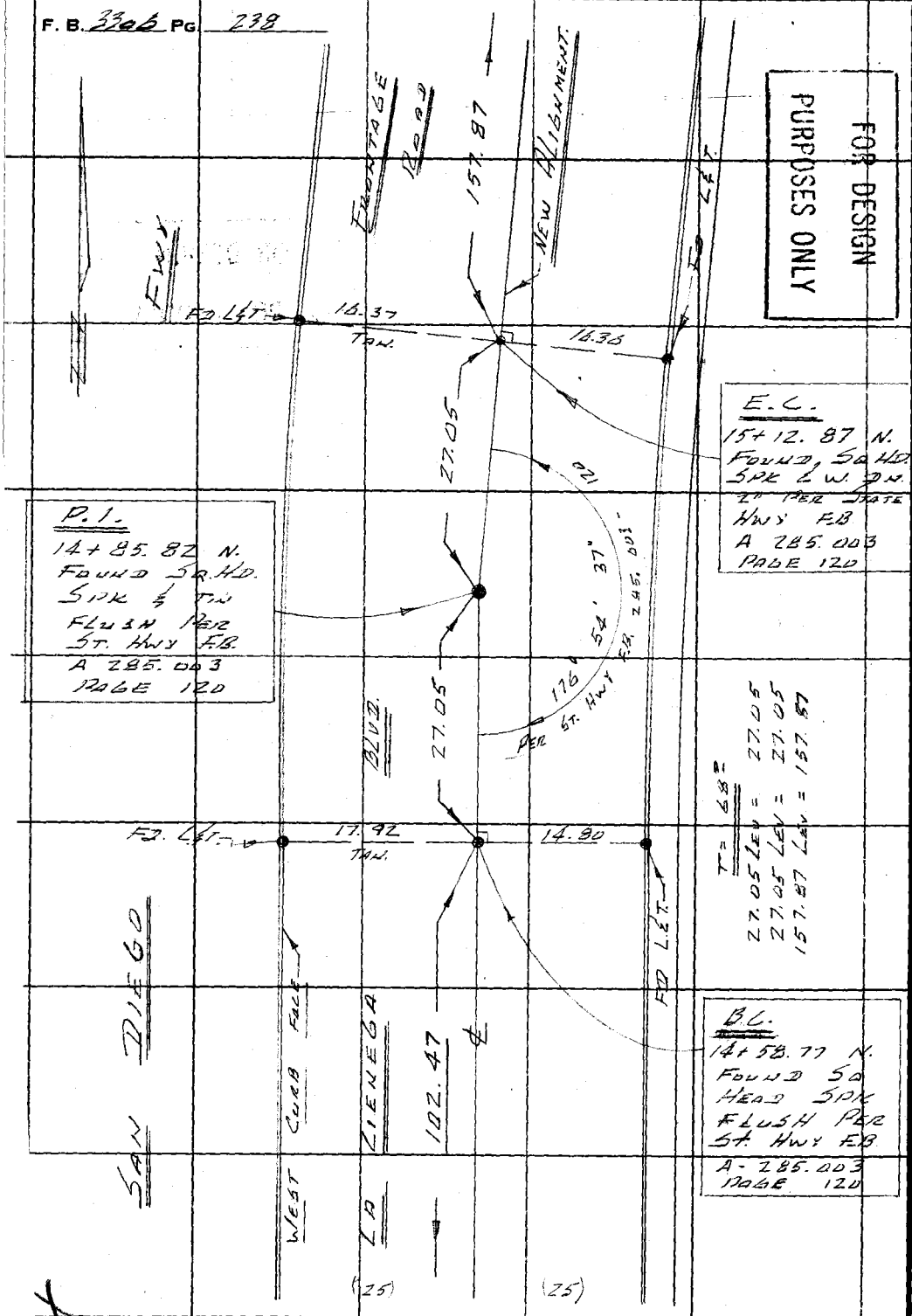

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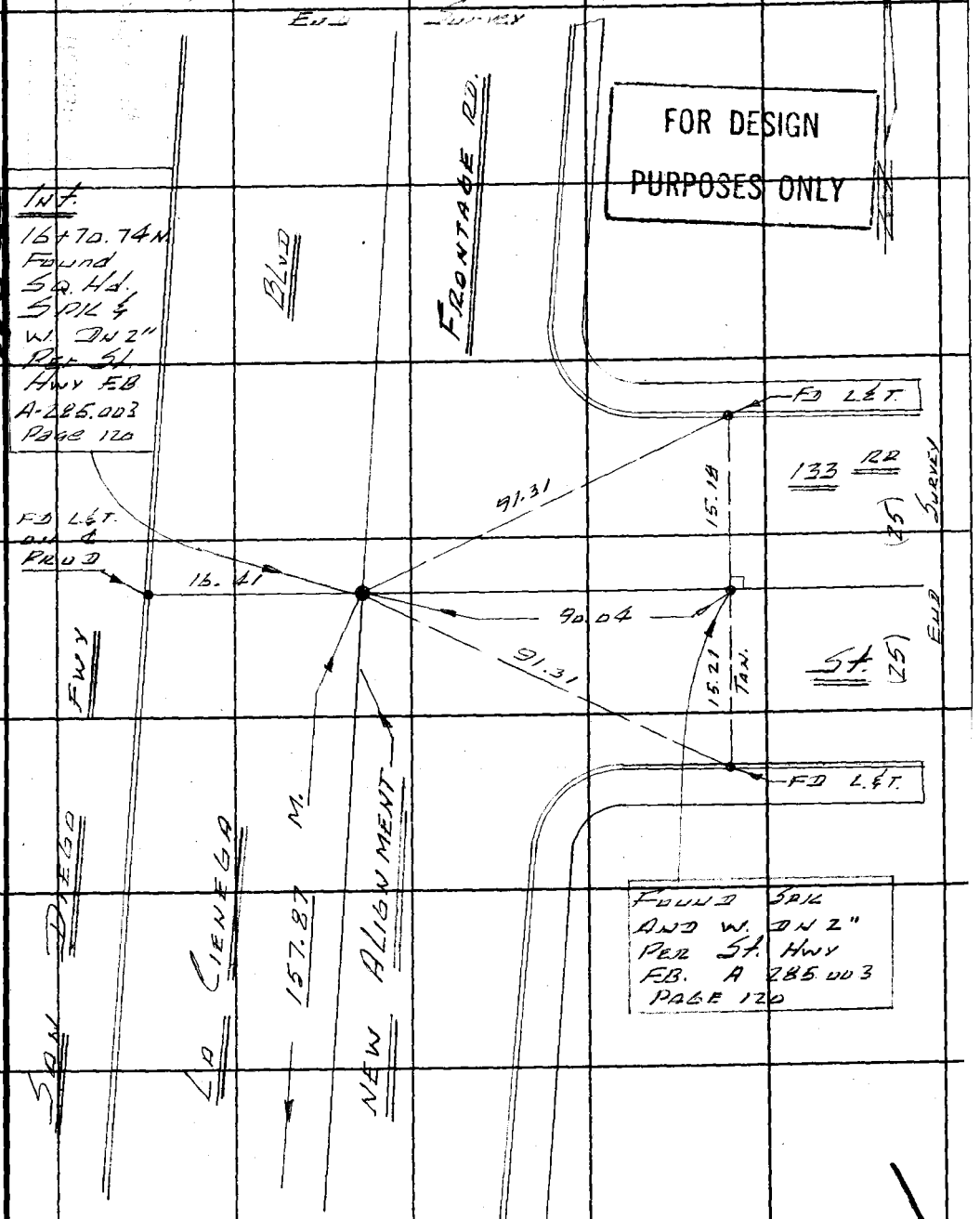
Notes Ck'd by J. G. RANDALL	Survey of Storm Drain # 1252	F. B. 3306 Pg. 239
Map No.	JN 6012.52 Tape 0165 Std 65 °F	
Office Work	Surveyed by Lind	
Checked	Notes Lind Date 5-73	
Date	Indexed G. D. BAILEY JUN 14 1973	



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76F309S CE#310 3-68

F. B. 3306 PG 240

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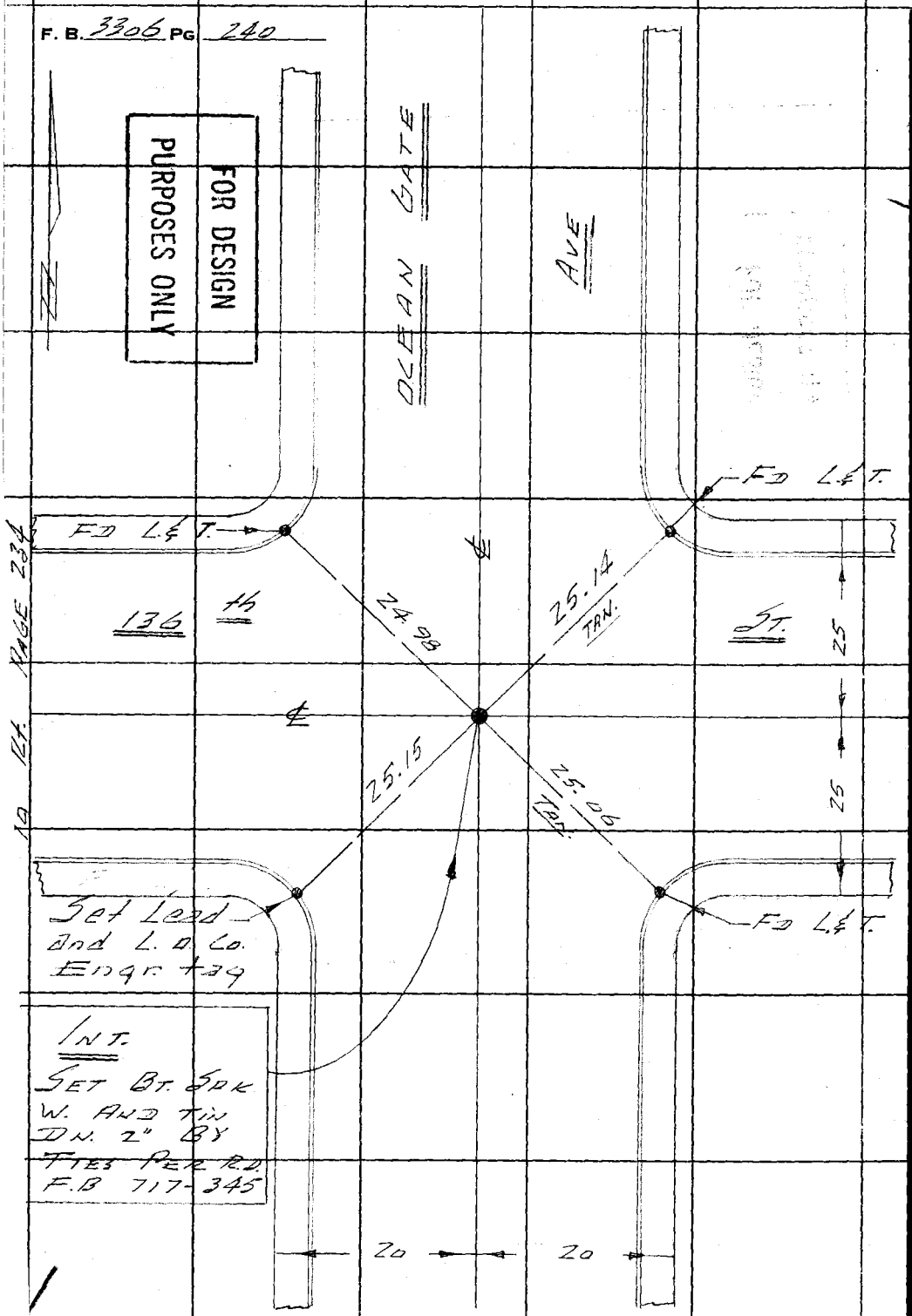

W.S.25,C-2

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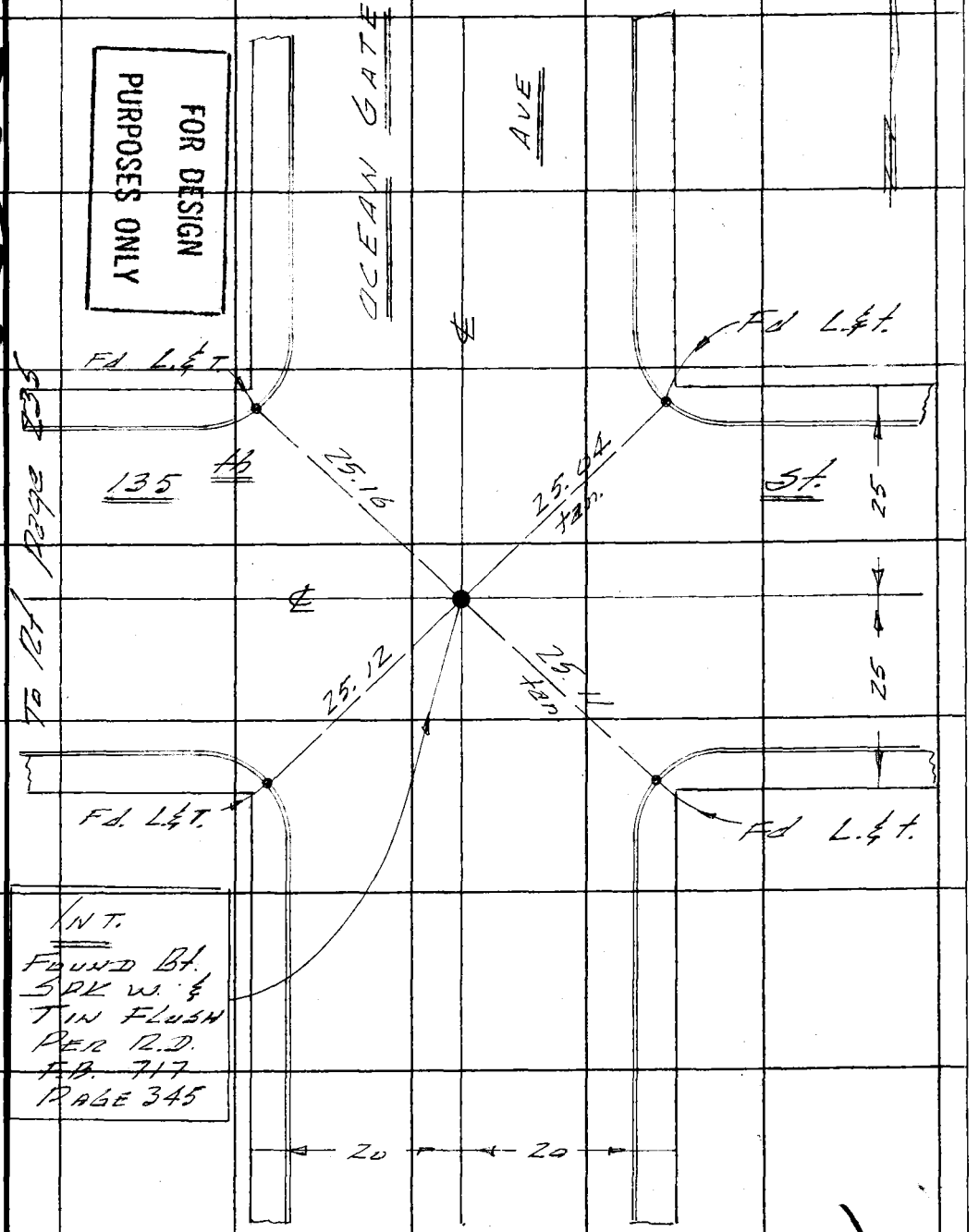
Notes Ck'd by J. G. RANDALL
Map No.
Office Work
Checked
Date

Survey of Storm Drain #1252 F. B. 330G Pg. 241
JN 60 12.52 Tape 0165 Std 68 °F
Surveyed by Lind
Notes Lind Date 5-73
Indexed G. D. BAILEY JUN 14 1973



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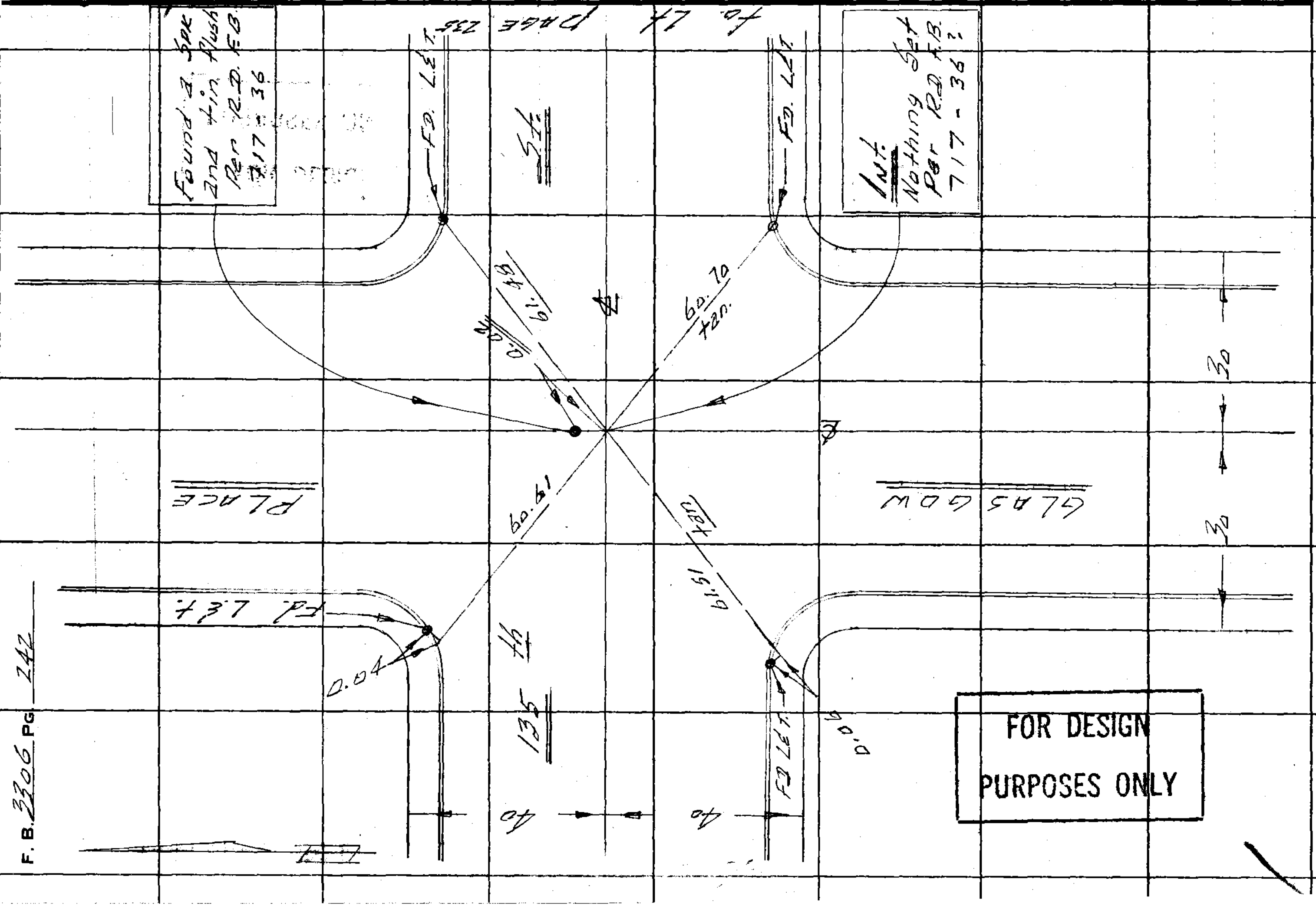
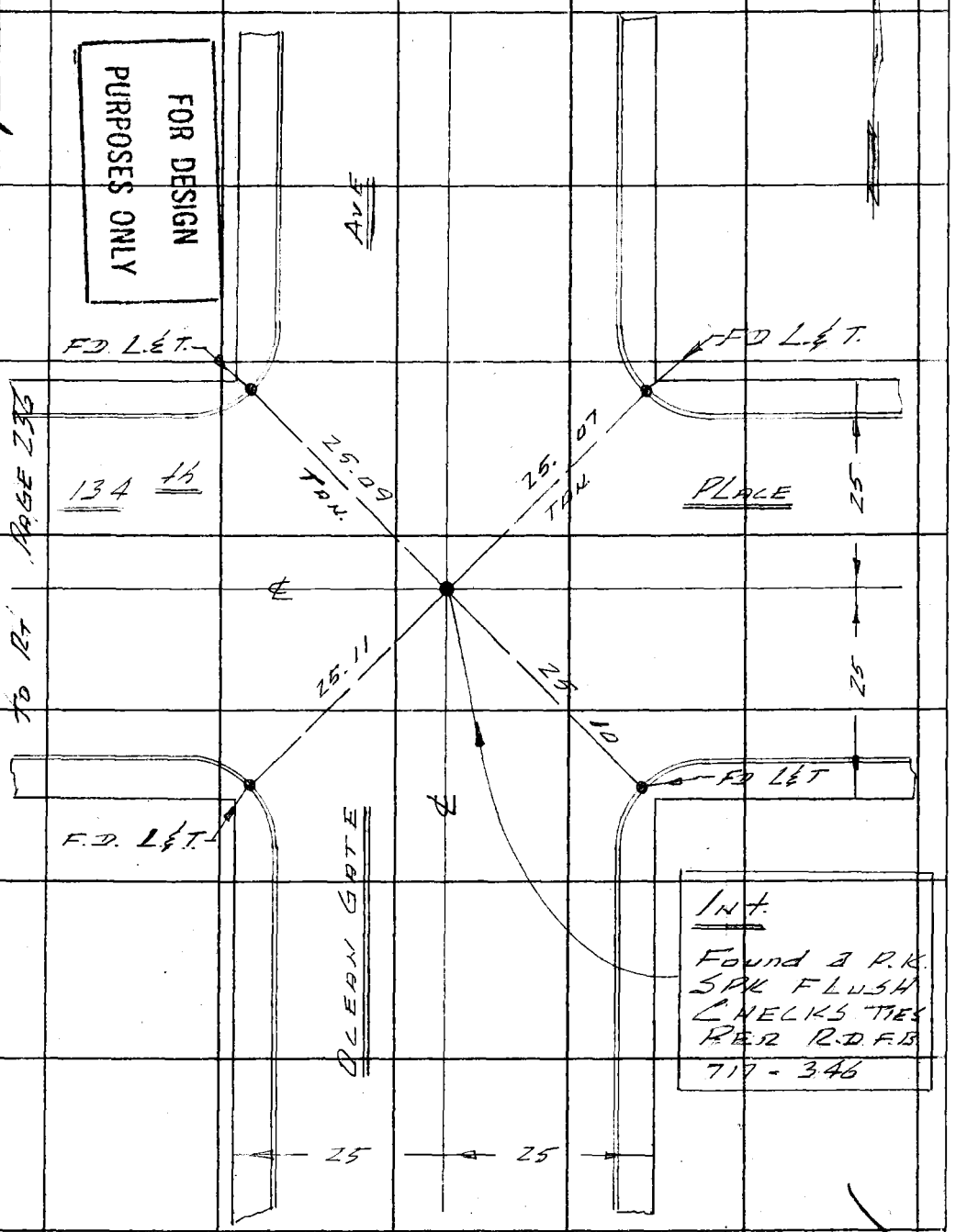


Notes Ck'd by J. G. RANDALL	Survey of Sturm Drain #1252	F. B. 3306 PG. 243
Map No.	JN 6012.52 Tape 0165 Std 68 °F	
Office Work	Surveyed by LIND	
Checked	Notes LIND Date 5-73	
Date	Indexed G. D. BAILEY JUN 14 1973	

W.S.25, C-2

FOR DESIGN PURPOSES ONLY



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76F309S CE#310 3-69

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W.D. 25, C-2

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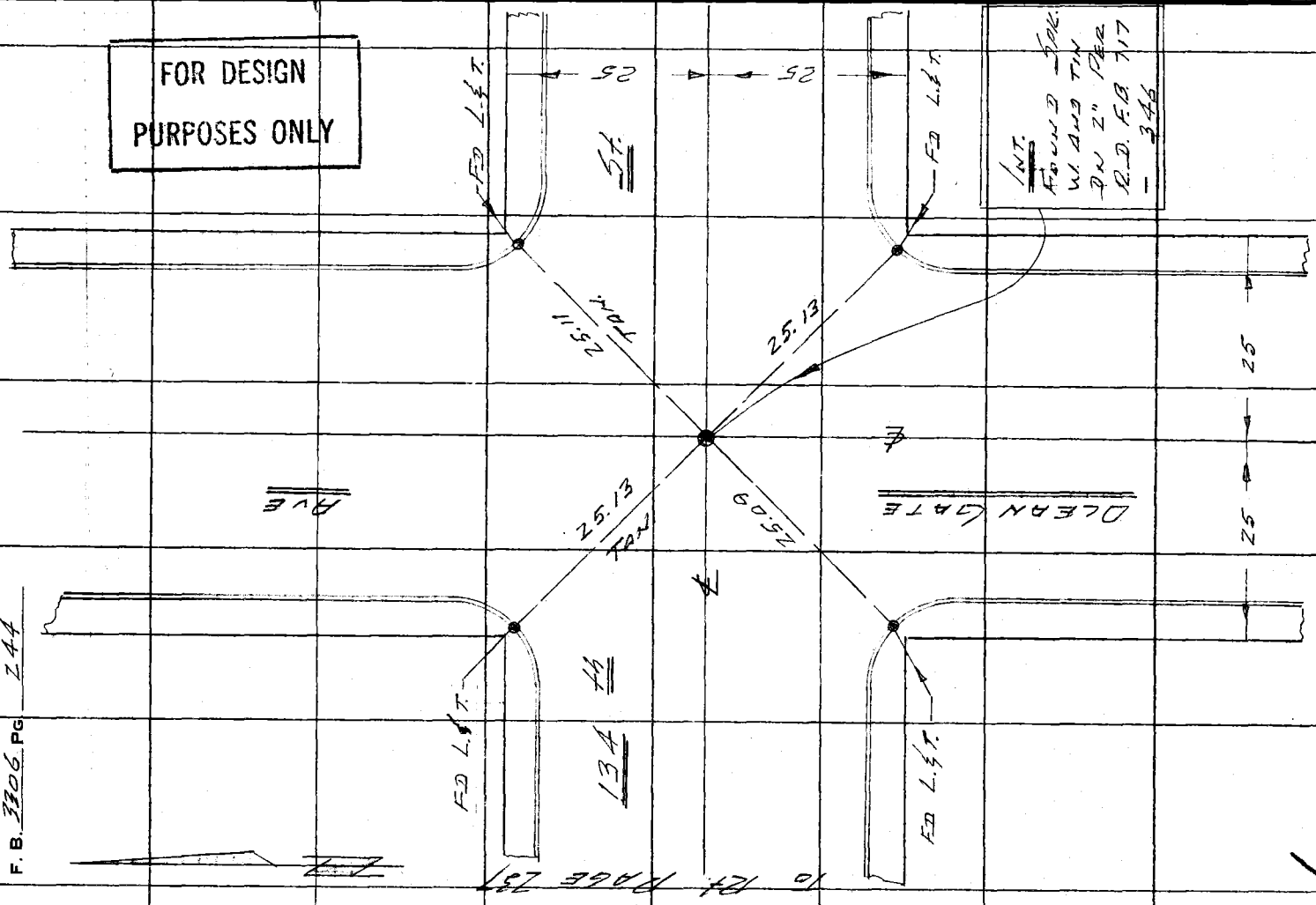
FOR DESIGN PURPOSES ONLY



F. B. 3306 PG. 244

Notes Ck'd by	Survey of STORM DRAIN #1252
Map No.	JN 6012.52 Tape 0165 Std 68 °F
Office Work	Surveyed by C. K. LIND
Checked	Notes M. E. W. Date JUNE 73
Date	Index G. D. BAILEY JUN 14 1973

F. B. 3306 PG. 245

J.N. 6012.52

STORM DRAIN # 1252

LINE 'C'

LOCATION OF IMPROVEMENTS

TOPOG: 134 TH ST.
134 TH PL.
135 TH ST.
136 TH ST.

PARTY:
LIND
WACKER
TOLLISON
KEISNER

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F. B. 3306 PG. 246

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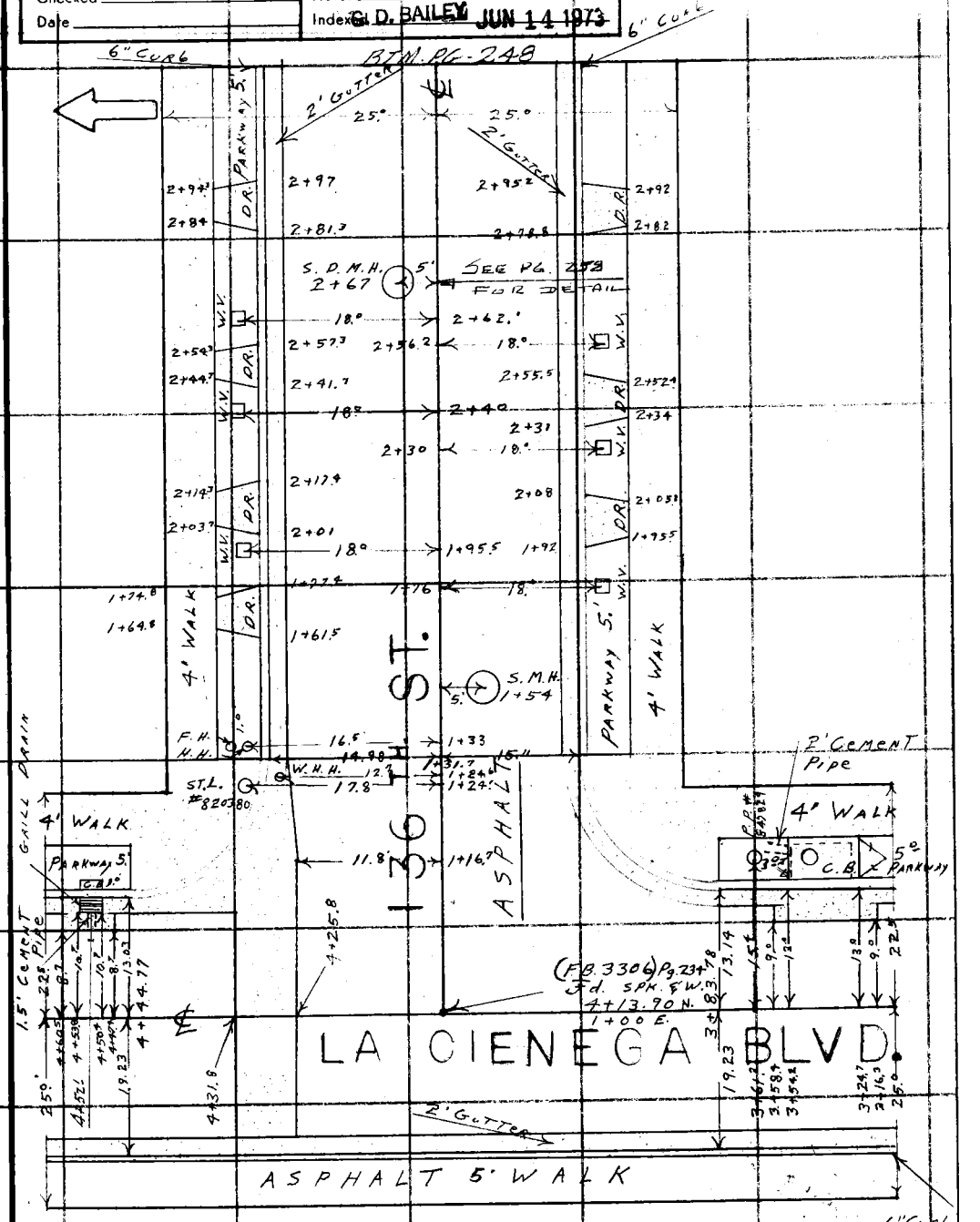
Notes Ck'd by	Survey of STORM DRAIN #1252
Map No.	JN 6012.52 Tape 0165 Std 68 °F
Office Work	Surveyed by C. K. LIND
Checked	Notes G. W. T. Date June 73
Date	Index G. D. BAILEY JUN 14 1973

F. B. 3306 PG. 247



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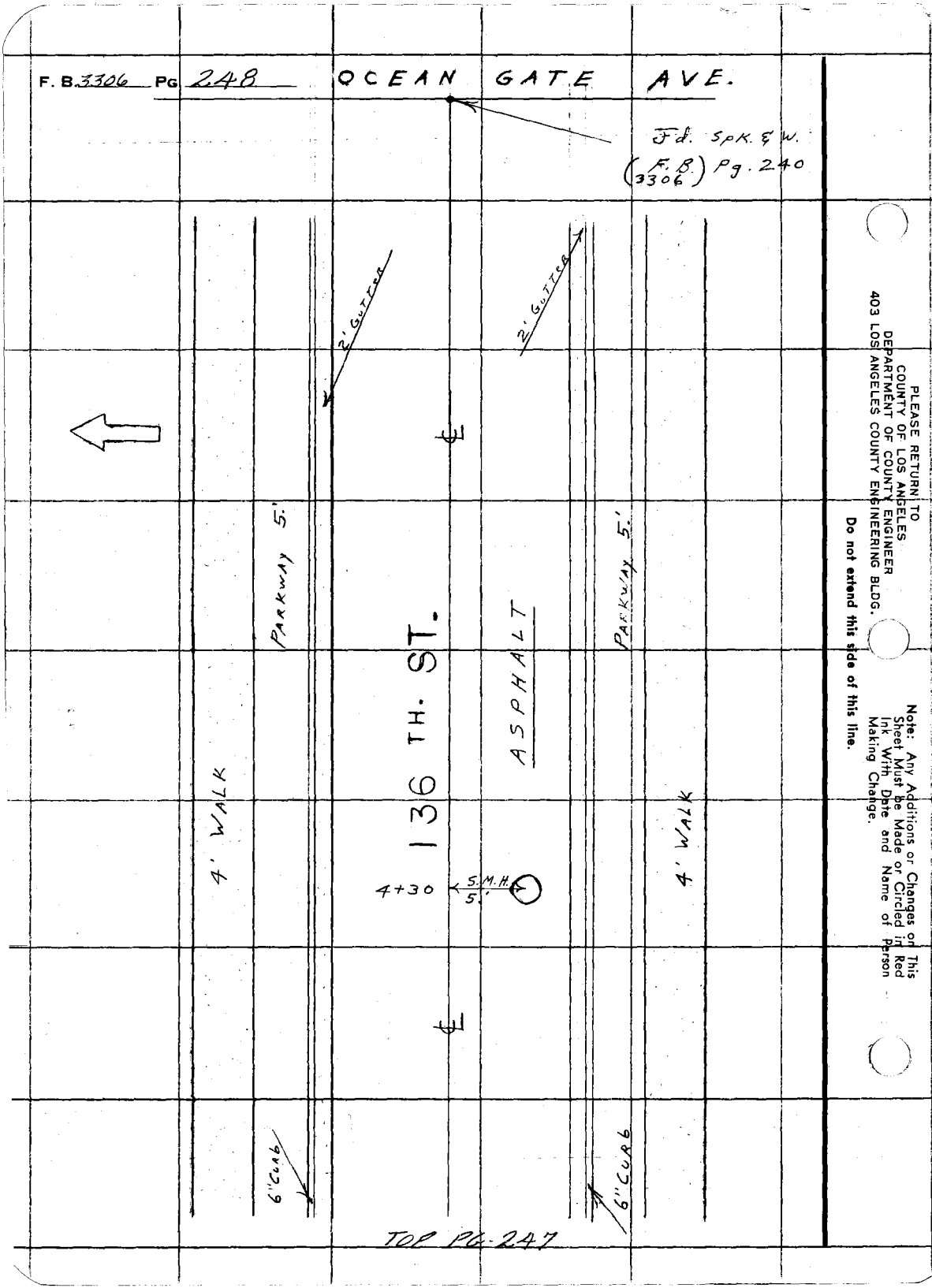
76F309S CEF310 3-69

F. B. 3306 PG 248



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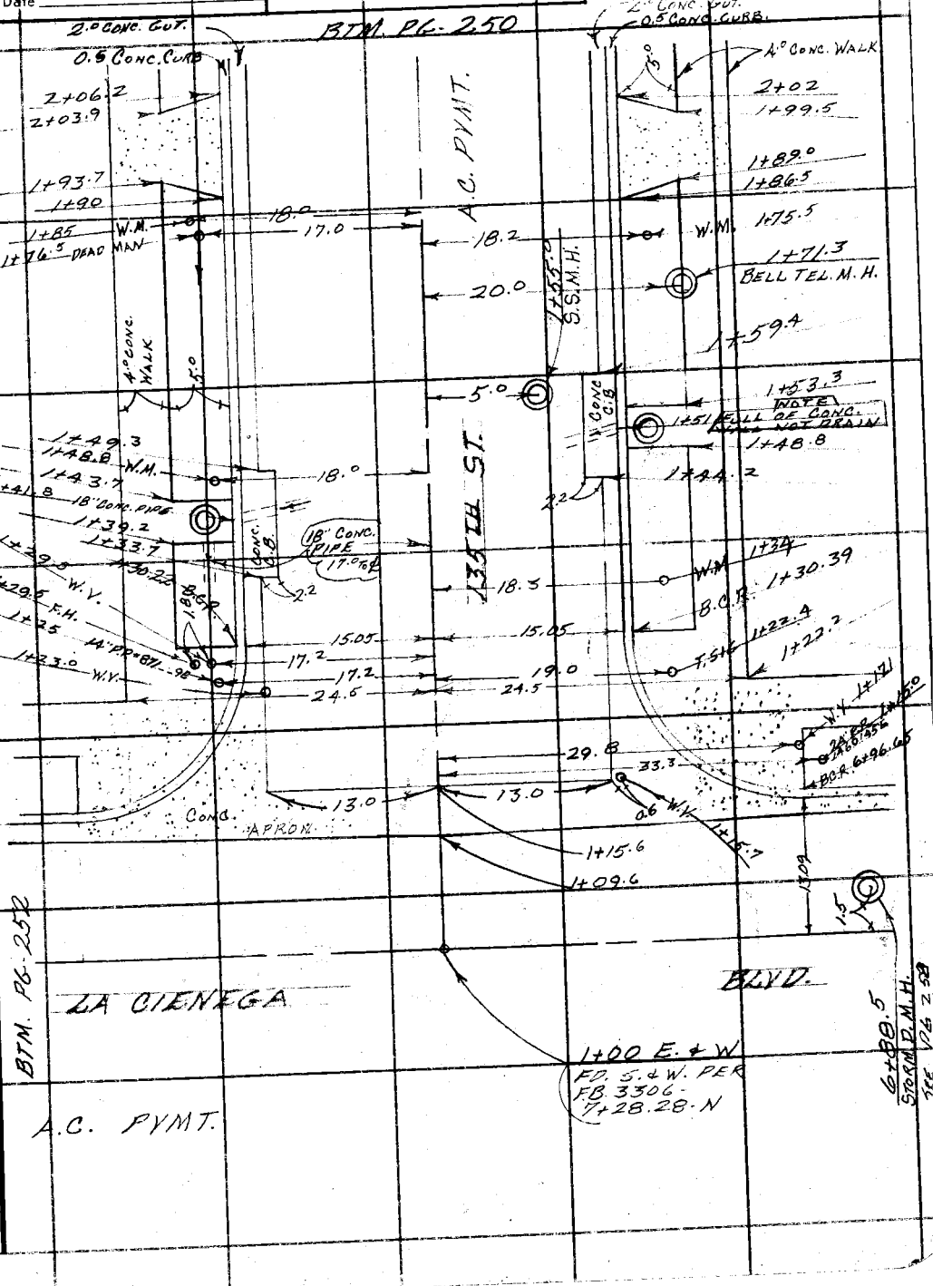
Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of STORM DRAIN #1252
JN 6012.52 Tape N165 Std. 68 °F
Surveyed by C.K. LIND
Notes M.E.W. Date JUNE 73
Indexed G. D. BAILEY JUN 14 1973

F. B. 3306 PG. 249



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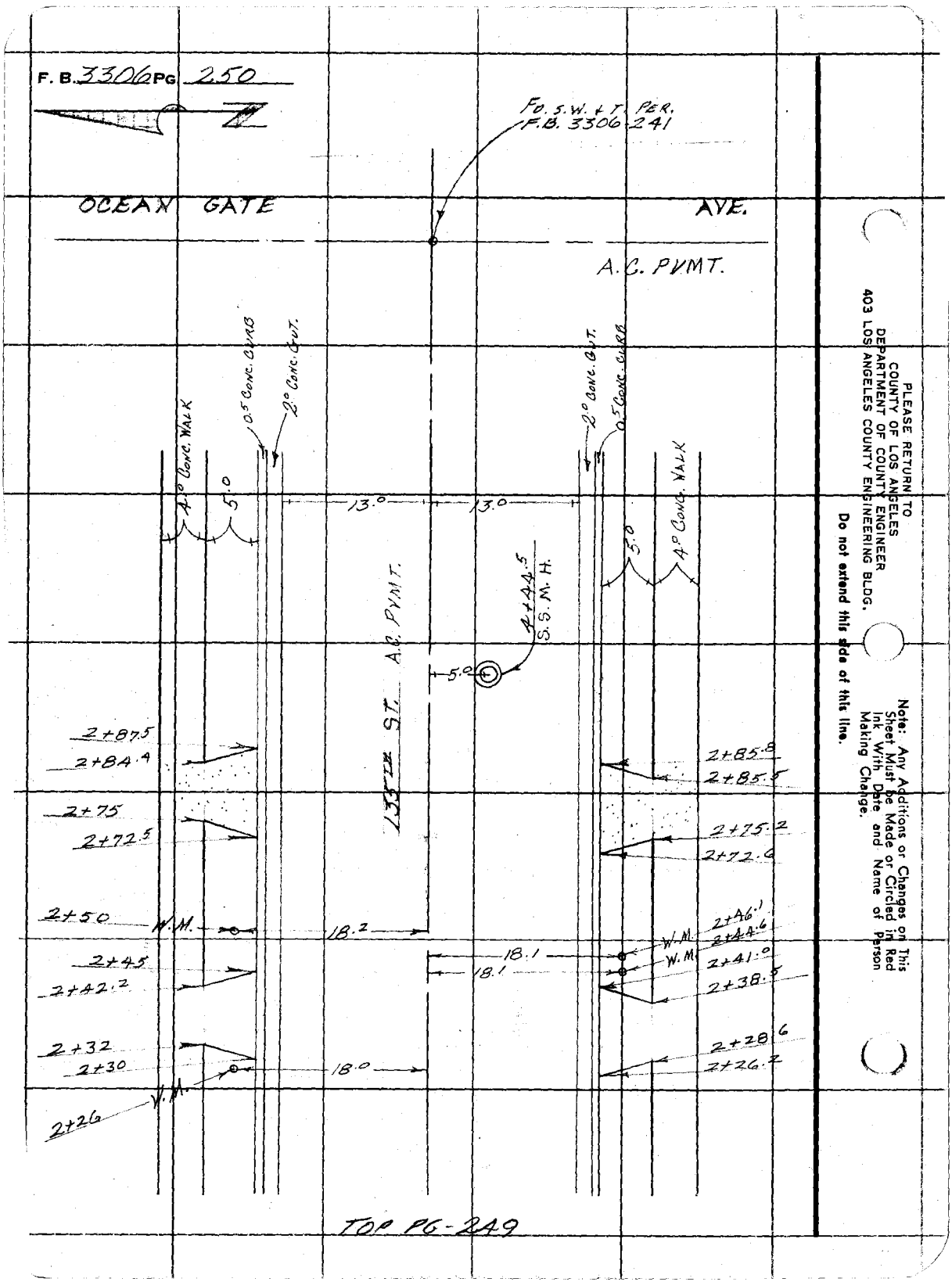
76F3095 CE#310 3-68

F. B. 3306 PG 250



TOP PG-249

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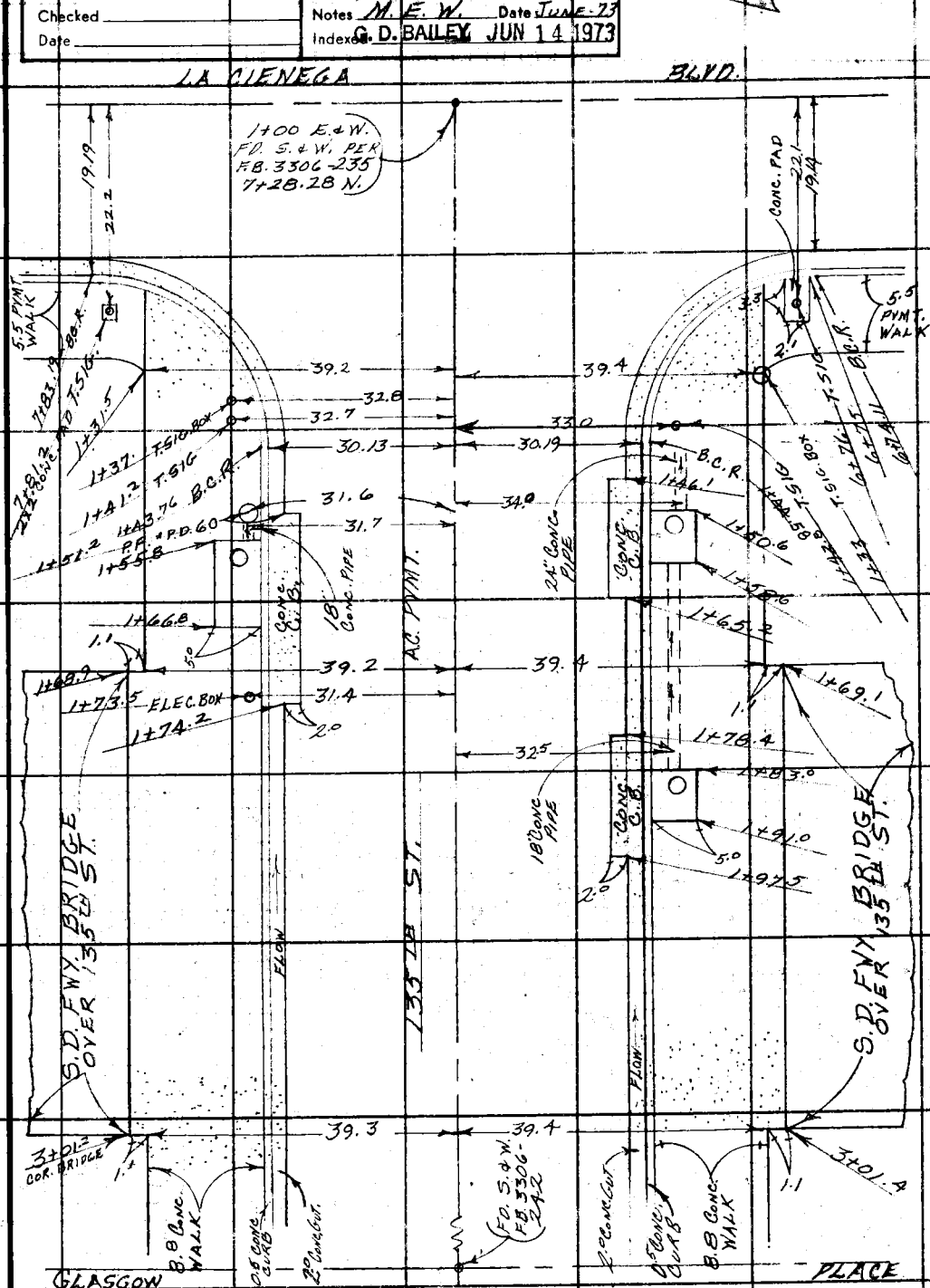
Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of STORM DRAIN # 1252
JN 6012.52 Tape 0165 Std 68 °F
Surveyed by C. K. LIND
Notes M. E. W. Date JUNE-73
Indexed G. D. BAILEY JUN 14 1973

F. B. 3306 PG. 251



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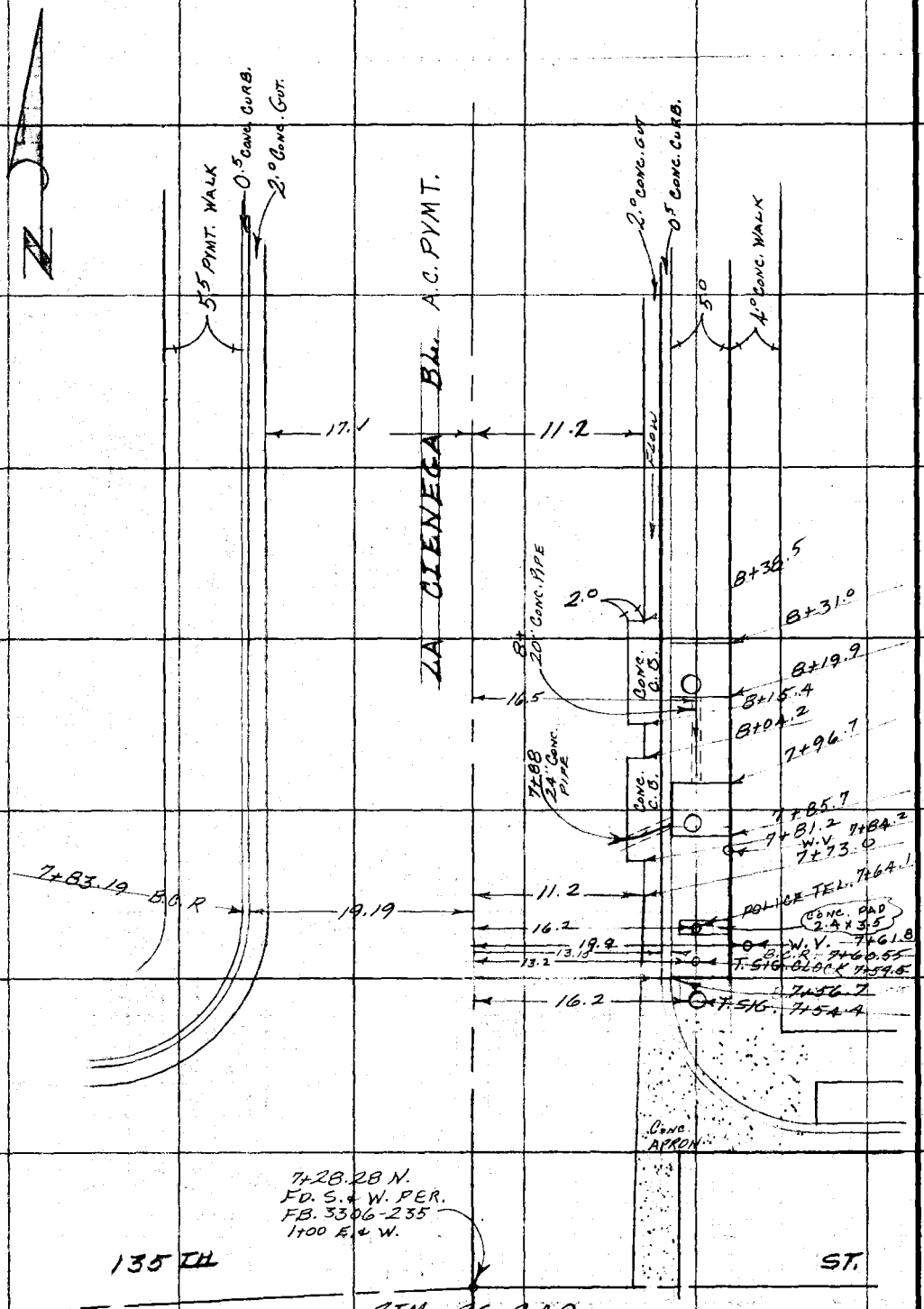
6F309S CE#310 3-69

F. B. 3306 PG 252



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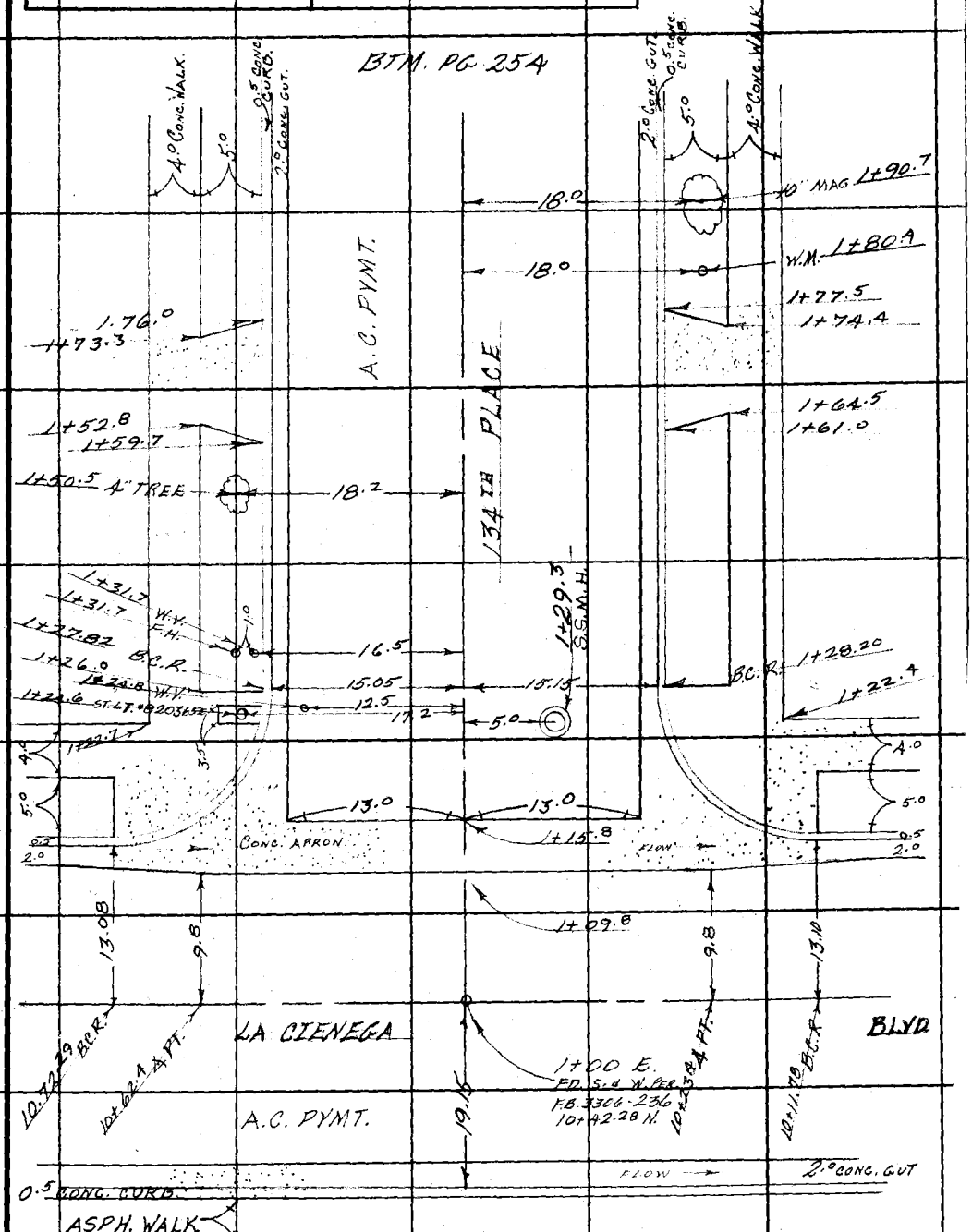
Notes Ck'd by	Survey of STORM DRAIN #1252
Map No.	JN 6012.52 Tape 0164 Std. 66 °F
Office Work	Surveyed by C. K. LIND
Checked	Notes M. E. W. Date JUNE-73
Date	Indexed G. D. BAILEY JUN 14 1978

F. B. 3306 PG. 253



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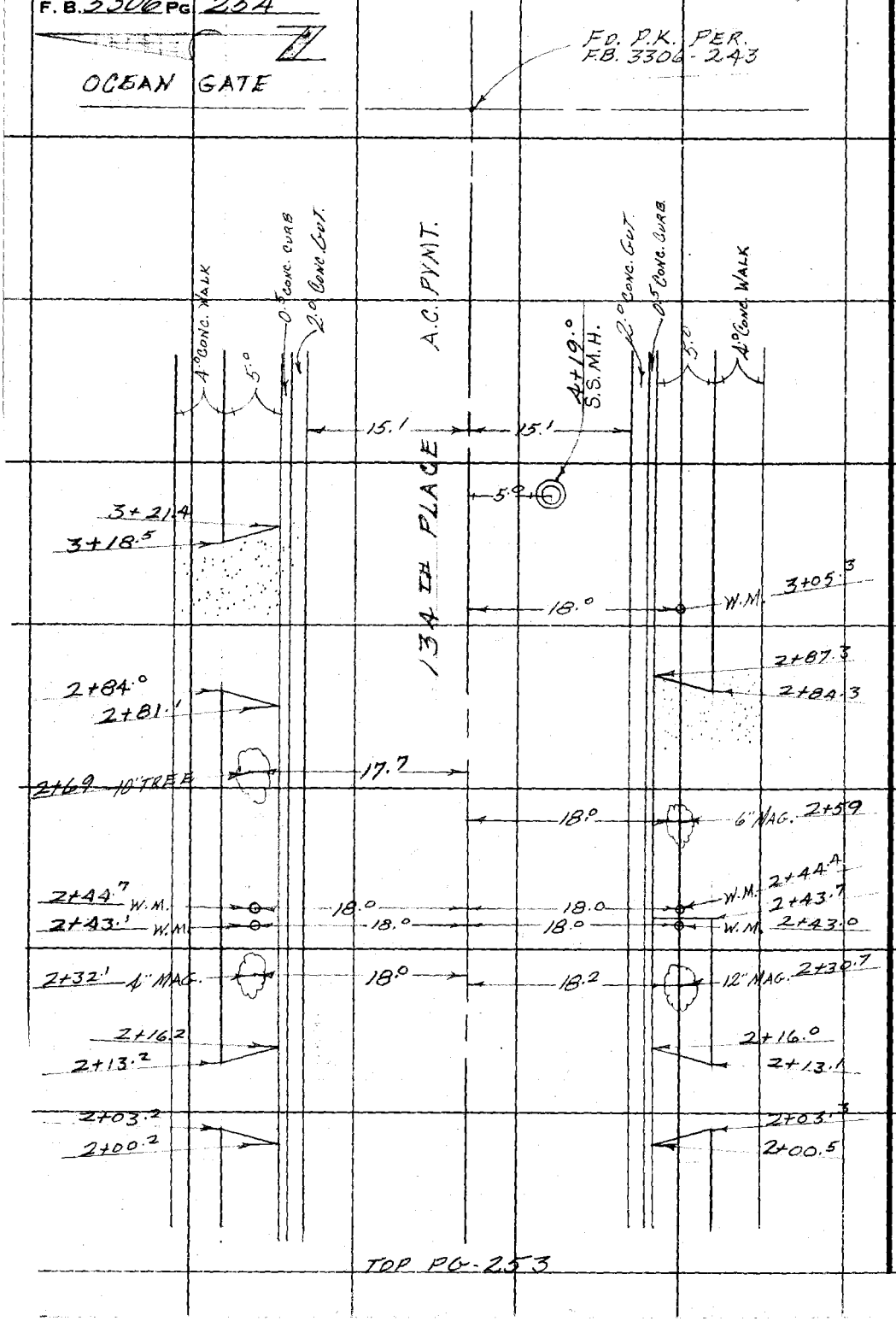
16F309S CE#310 3-68

F. B. 3306 PG 254



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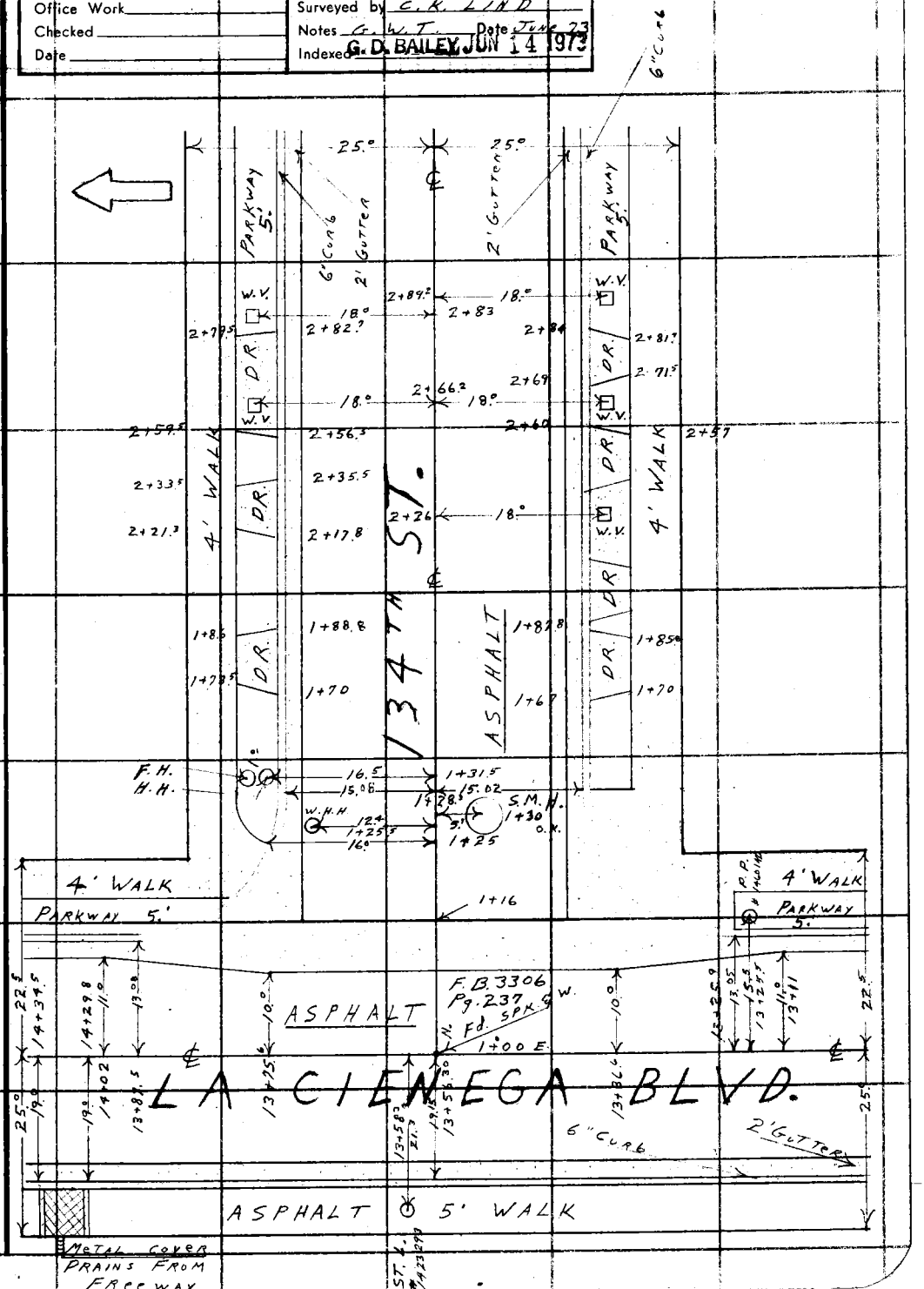
Notes Ck'd by	Survey of STORM DRAIN #1252 F.B. 3306 PG 25.5
Map No.	JN 6012.52 Tape 0165 Std 68 °F
Office Work	Surveyed by C.K. LIND
Checked	Notes G.W.T. Date June 73
Date	Indexed G. D. BAILEY JUN 14 1973



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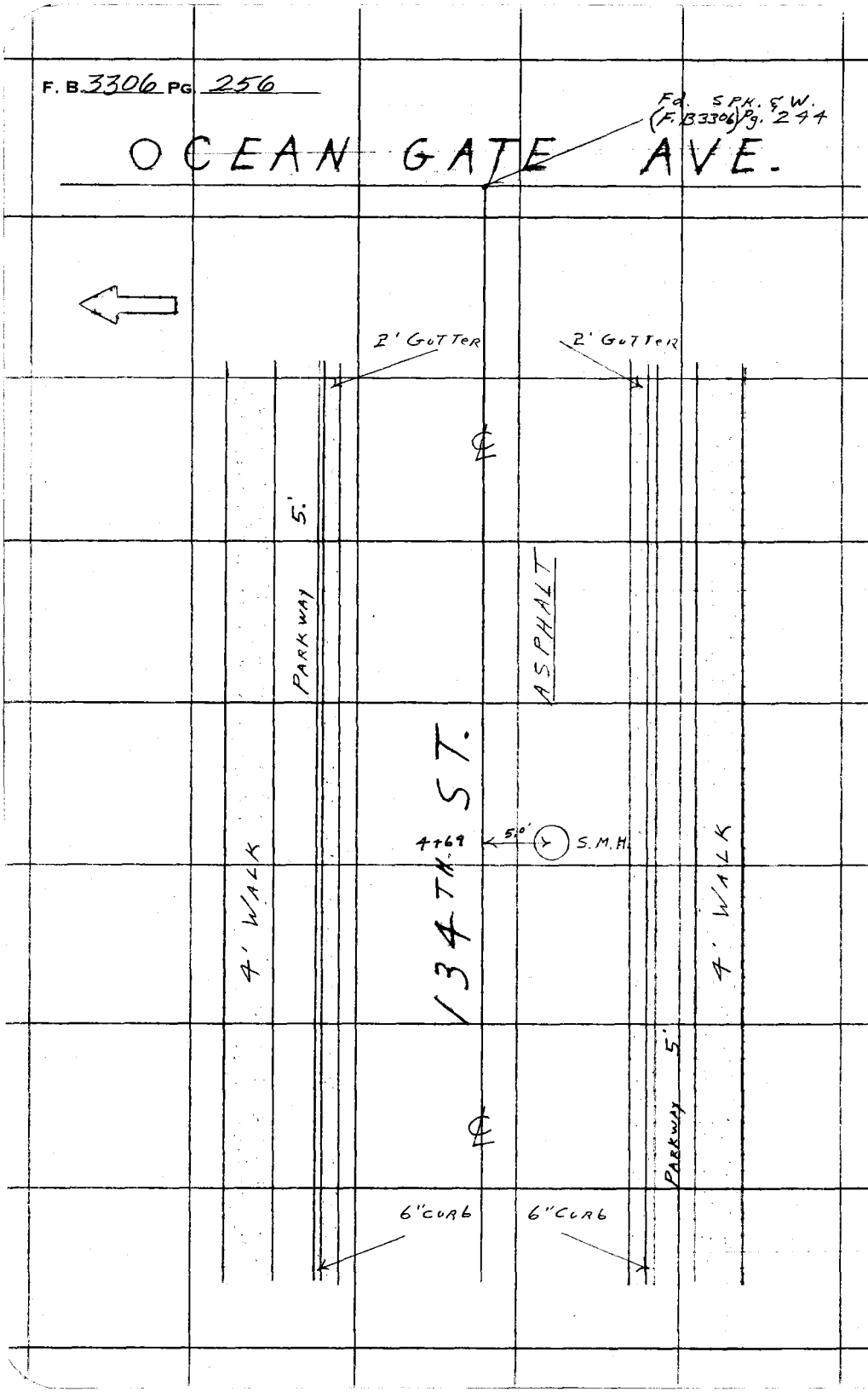
18F309 CE#310 3-69

F. B. 3306 PG. 256



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Notes Ck'd by	Survey of Storm Drain #1252	F. B. 3306 Pg. 257
Map No.	JN 6012.52 Tape 9165 Std 68 °F	
Office Work	Surveyed by LWD	
Checked	Notes LWD Date 5-73	
Date	Indexed G. D. BAILEY JUN 14 1973	

J.N. 6012.52

STORM DRAIN PROJECT Nº 1252

LOCATION OF STORM DRAIN PIPES AT THE M.H. ON LA CIENEGA BLVD. SOUTH OF 135th ST. AND ON 136th ST. EAST OF LA CIENEGA BLVD.

LINE "C"

MAY 1973

LWD
WALKER
TOLLISON
KEISNER

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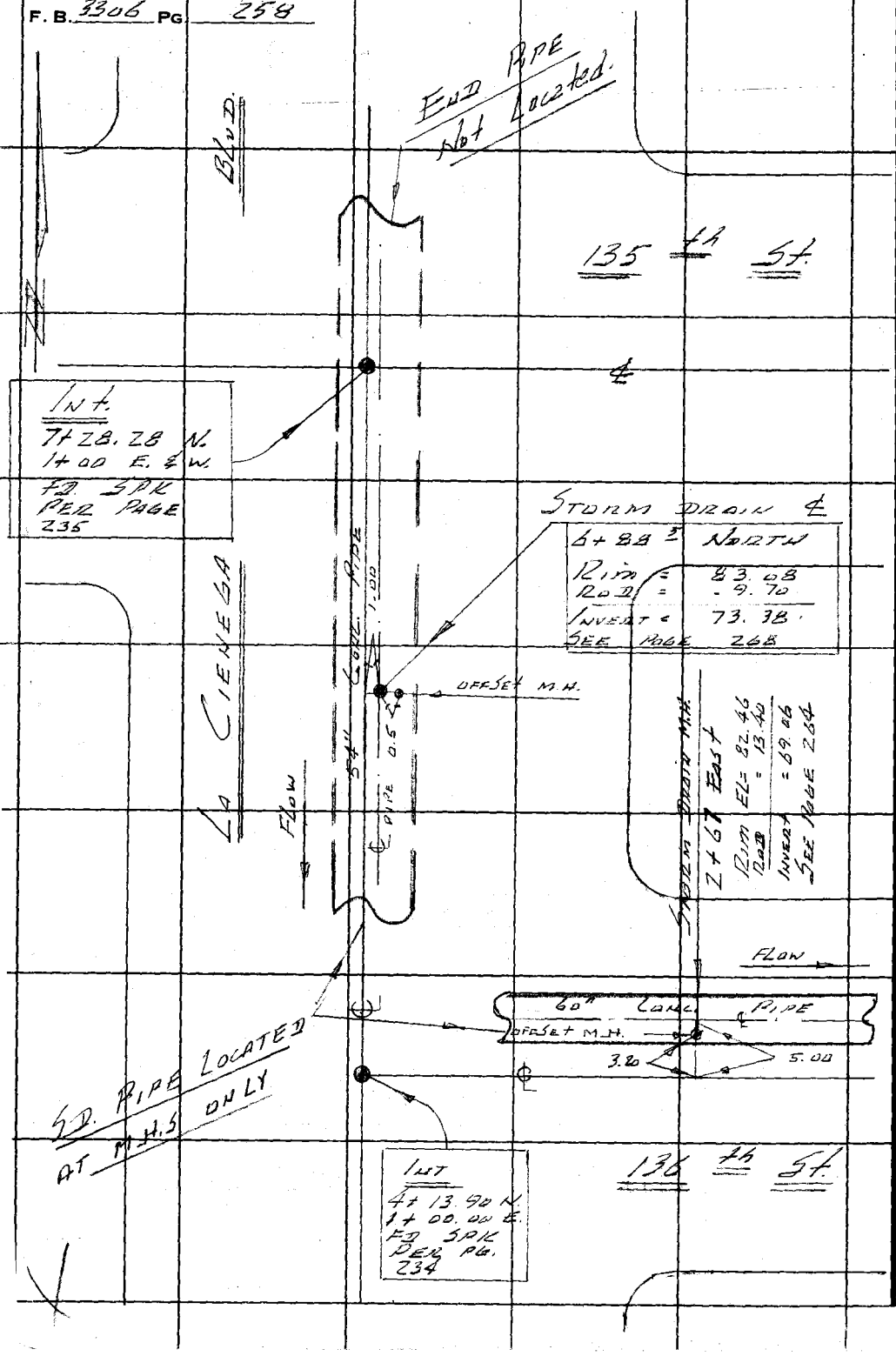
76F309S CE#310 3-68

F. B. 3306 PG. 258



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Profile No.	Notes Red	Plotted	Job No. 6012.52	Division No. 11	F.B. 3306 Pg. 259
	Date	Date	Survey of Storm Drain Project # 1252		
X-Sec. No.	Notes Chkd.	Checked	Survey by Line	Notes	Date 6-73
	Date	Date	Map No.	Index	G. D. BAILEY Date JUN 14 1973

U.N. 6012.52

STORM DRAIN PROJECT Nº 1252

LINE "C"

"X" SECTIONS

ON LA CIENEGA BLVD

FROM: 136th St.

TO: 134th St.

INCLUDING: SECTIONS TO 200 FT. ON SIDE STREETS.

JUNE 1973

LIND

WALKER

~~TOLLISON~~

KEISNER

ELEV.

F. S.

H. I.

B. S.

STATION

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76-1-298 CE 307 3-61

76-L298 CE 307 3-61

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F.B. 3306 Pg. 126 Job No. 6012.52 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of Storm Drain # 1252 Date ____ Date ____ No. ____ X-Sec. ____
Survey by LWD Notes ____ Notes Chkd. ____ Checked ____
Indexed G. D. BAILEY Date JUN 14 1973 Date ____ Date ____ No. ____

STATION	B.S.	H.I.	F.S.	ELEV.	NORTH ON LA CIENEGA	
B.M. S.D. 600		"LENKER RD" ALL "X" SECTIONS USED FOR THIS LINE		82.23	B.M. S.D. 600 PER F.B. 3306 - 126	El = 82.23
1+00.00 North				84.01	℄ Int. of 137th St. AND LA CIENEGA BLVD = 1+00 NORTH PER PAGES	
2+34 (400) NORTH				83.59		℄
				83.37		11 R. EG
				83.21		13 " FL
				83.31		13 " TL
				84.04		22.5 " BW.
				83.71	9.5 L. W/A	
				83.85	17 " EG.	
				83.88	19 " FL.	
				84.54	19 " TL.	
				84.72	24.5 " B.W.	
3+16.3				83.07	EDGE Conc. Gutt.	9° RA.
T.P.				82.06		
T.P.				82.91		

76-L298 CE 307 3-61

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STATION "4a"	B. S.	H. I.	F. S.	ELEV.	NORTH ON LA CIENEGA BLVD.	
3+34 North				83.20		℄
"				83.01		9° R. E.G.
"				82.49		13 " FL.
"				83.43		13 " TC
"				83.94		22.5 " BW
"				83.40	9.5 L. W/4	
"				83.40	17 " E.G.	
"				83.44	19 " FL.	
"				84.08	19 " TC	
"				84.25	24.5 " B.W.	
3+54.2				76.09	F.L. 24" Conc. Pipe	17.6 Rt. "Catch Basin"
3+58.4				82.96	Edge gutt.	9° Rt.
3+74 (10)				83.01		℄
				82.80		11 R. E.G.
				82.57		13 " FL
				83.21		13 " TC
				83.36		22.5 " BW
				83.17	9.5 L. W/4	
				83.24	17 " EG	
				83.25	19 " FL	
				83.93	19 " TC	
				84.06	24.5 " BW	

Profile No. X-Sec. No. Notes Red Date Notes Chkd. Date Plotted Date Checked Date Job No. La 12.52 Division No. 11 Survey of Storm Drain Project # 1252 Survey by Lucy Notes Chkd. Date 6-73 Map No. Indexed G. D. BAILEY Date JUN 14 1973

F.B. 93 US Pg. 261

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	EAST ON 136th St.	
					℄ Int. of La Cienega Blvd & 136th St. = 4+13.90 N. and 1+00 East Per Pages.	
0+75.5 East				83.78		℄ Prod
0+81				83.61		℄ "
0+81				82.95		℄ "
0+83				82.90		℄ "
0+90.5				82.96		℄ "
1+00				82.84		℄ "
1+42 (W)				82.78		℄
				82.78		7.5 R. W/4
				82.48		13 " E.G.
				82.37		15 " F.L.
				82.97		15 " T.C.
				83.26		24.5 " B.W.
				82.62	7.5 L. W/4	
				82.44	13 " E.G.	
				82.33	15 " F.L.	
				82.96	15 " T.C.	
				83.18	24.5 " B.W.	

F.B. 3306 Pg. 262
Job No. 601272 Division No. 11 Notes Red ____ Plotted ____ Profile
Survey of Storm Drain # 1252 Date ____ Date ____ No. ____
Survey by Lind Notes Lind Notes Chkd. ____ Checked ____ X-Sec.
Indexed G.D. BAILEY Date JUN 14 1973 Date ____ Date ____ No. ____

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	EAST ON 136th St.	
1+54	EAST			82.78	S.M.H. AVER. RIM	5" Rt. ✓
				75.88	8" INLET WEST	INVERT ELEV.
				76.04	8" OUTLET EAST	" "

Note THIS M.H. IS DRY.

	West	East
RIM	82.78'	82.78'
ROD	6.23	6.07
DIP	0.67	0.67
INVERT	75.88	76.04

STATION	B. S.	H. I.	F. S.	ELEV.		
1+82	(40)			82.64		℄
"				82.61		7.5 R. W/4
"				82.39		13 " E.G.
"				82.27		15 " F.L.
"				82.90		15 " T.C.
"				83.21		24.5 " B.W.
"				82.50	7.5 L W/4	
"				82.35	13 " E.G.	
"				82.26	15 " F.L.	
"				82.88	15 " T.C.	
"				83.10	24.5 " BW.	

Profile Notes Red ____ Plotted ____ Job No. 60 2.52 Division No. 11 F.B. 3306 Pg. 263
No. ____ Date ____ Date ____ Survey of Storm Drain # 1252
X-Sec. Notes Chkd. ____ Checked ____ Survey by Lind Notes Date 6-73
No. ____ Date ____ Date ____ Map No. ____ Index G. D. BAILEY Date JUN 14 1973

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	East on 136th St.	
2+67				82.46	5° Lt. Storm Drain M.H. Rim	
				69.06	F.L. 60" Conc. Pipe	
					Rim 82.46 Rod 13.40 Invert 69.06	See Page Page 258 For Location
2+82	(100)			82.45		
"				82.42		7.5 R. W/4
"				82.21		13 " E.G.
"				82.06		15 " F.L.
"				82.12		15 TC
"				82.95		24.5 " BW
"				82.32	7.5 L. W/4	
"				82.14	13 " E.G.	
"				82.05	15 " F.L.	
"				82.67	15 " TC	
"				82.96	24.5 " BW	
4+30				82.12	S.M.H. Av Rim	5° Rt
	West		East	75.34	8" Inlet West	Invert Elev.
Rim	82.12		82.12	75.24	8" Outlet East	" "
Rod	6.11		6.21			
Dia.	0.67		0.67			
Invert	75.34		75.24			

F.B. 3306 Pg. 264 Job No. 60 12.52 Division No. 11 Notes Red Plotted Profile
Survey of Storm Drain Project # 1252 Date Date No.
Survey by Lind Notes Lind Notes Chkd. Checked X-Sec.
Indexed G. D. BAILEY Date JUN 14 1973 Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	NORTH ON LA CIENEGA BLVD	
					℄ Int of 136th St. & La Cienega Blvd = 4+13.90 North Per Pgs.	
4+25 8				82.73		℄ E. G.
4+28 8				82.67		℄ F.L. Gutt.
4+31 8				82.73		℄ E. G.
4+52 1	Catch Basin			82.74		℄
"				82.66		8.7 R. E.G.
"				82.23		13.0 R. F.L. Gutt.
"				79.49	F.L. of 18" Conc. Pipe	13.0 R. "Catch Basin"
"				83.02		13.0 R. T.C.
"				83.42		22.5 R. Bw
"				82.85	9.5 L. W 14	
"				82.95	17 " E.G.	
"				82.97	19 " F.L.	
"				83.66	19 " T.C.	
"				83.78	24.5 " Bw.	

Profile Notes Red ____ Plotted ____ Job No. 6012 SL Division No. 11 F.B. 3306 Pg. 265
No. ____ Date ____ Date ____ Survey of Storm Drain Project # 1252
X-Sec. Notes Chkd. ____ Checked ____ Survey by Lind Notes [illegible] Date 6-73
No. ____ Date ____ Date ____ Map No. ____ Indexed G. D. BAILEY Date JUN 14 1973

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	NORTH ON LA CIENEGA BLVD.					
4+92 °	(40)			82.75				℄		
"				82.63				11	R.	E.G.
"				82.48				13	"	F.L.
"				83.09				13	"	T.C.
"				83.75				22.5	"	B.W.
"				82.93	9.5	L.	W/4			
"				83.04	17	"	E.G.			
"				83.07	19	"	F.L.			
"				83.73	19	"	T.C.			
"				83.90	24.5	"	B.W.			
5+92	(100)			82.87				℄		
"				82.68				11	R.	E.G.
"				82.55				13	"	F.L.
"				83.18				13	"	T.C.
"				83.86				22.5	"	B.W.
"				83.13	9.5	L.	W/4			
"				83.19	17	"	E.G.			
"				83.25	19	"	F.L.			
"				83.90	19	"	T.C.			
"				84.01	24.5	"	B.W.			
T.P.				83.22						

F.B. 3306 PG. 266 Job No. 60 12 52 Division No. 11 Notes Red Plotted Profile
Survey of Storm Drain # 1252 Date Date No.
Survey by LIND Notes LIND Notes Chkd. Checked X-Sec.
Indexed G. D. BAILEY Date JUN 14 1973 Date Date No.

76-L298 CE 307 3-61

PLEASE RETURN TO
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403 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.	NORTH ON LA	CIENEGA BLVD
6+47	(40)			83.04		℄
"				82.84		11 R. E.G
"				82.63		13 " F.L.
"				83.24		13 " T.C.
"				83.76		22.5 " B.W.
"				83.21	9.5 Lt. W/4	
"				83.31	17 " E.G	
"				83.34	19 " F.L	
"				83.98	19 " T.C	
"				84.12	24.5 " B.W	
6+64	(10)	1/2 Sec. Lt		83.03		℄
"				83.24	9.5 L. W-4	
"				83.33	17 " E.G	
"				83.35	19 " F.L.	
"				84.00	19 " T.C.	
"				84.13	24.5 " B.W.	
6+87	(10)	1/2 Sec. Rt.		83.07		℄
"				82.87		11 R. E.G
"				82.65		13 " F.L.
"				83.29		13 " T.C.
"				83.70		22.5 " B.W.

Profile No. ____ Notes Red ____ Plotted ____ Job No. 60 12 52 Division No. 11 F.B. 3306 PG. 267
X-Sec. No. ____ Date ____ Date ____ Survey of Storm Drain # 1252
Notes Chkd. ____ Checked ____ Survey by Lind Notes Lind Date 6-73
Date ____ Date ____ Map No. ____ Indexed D. BAILEY Date JUN 14 1973

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

F.B. 3306 Pg. 268 | Job No. 6012.52 | Division No. 11 | Notes Red ____ | Plotted ____ | Profile No. ____
Survey of Storm Drain # 1252 | Notes ____ | Date ____ | Date ____ | X-Sec. No. ____
Survey by Lind | Notes Lind | Notes Chkd. ____ | Checked ____
Indexed G. D. BAILEY | Date JUN 14 1973 | Date ____ | Date ____

STATION	B.S.	H.I.	F.S.	ELEV.	NORTH ON LA CIENEGA BLVD.	
6+88.5				83.08	Storm Drain M.H.	15' Rt.
				73.38	Flow Line 54" Conc. Pipe	
					Rim = 83.08	See Page
					Rod = 9.70	258 For
					Invert. = 73.38	Pipe Location.
		Save				
B.M. 10-31-D-68				83.26	State Hwy B.M. 10-31-D-68	
					Elev = 83.26	Per Pg 124.
					La Cienega Blvd & 135th St.	
					S.E. Cor. A Ramset 22'	
					South of the	South Curb Return.
					East on 135th St.	
1+00 East				83.13	℄ Int. of La Cienega Blvd.	
					and 135th St = 7+28.28 North	
					and 1+00 East & West Per	
					pages 235 & 249-252	
1+09.6 East				82.96	Edge "X" Gutt.	℄
1+12.6 "				82.96	F.L. X Gutt.	℄
1+15.6 "				83.00	Edge X Gutt.	℄

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	EAST ON 135 ±½ St.	
1+41 ℄	@	C.B. N. SIDE		83.51		℄
				83.42		7 5 R. W14
				83.25		13 " E.G.
				83.13		15 " F.L.
				83.75		15 " T.L.
				83.97		24 5 " B.W.
				83.48	7 5 L. W14	
				83.26	11 " E.G.	
				82.66	15 " F.L. GUT.	
				75.60	15 " FLOW LINE OF C.B. LOW POINT	
				83.63	15 " TOP C.B.	
				83.97	24 5 " B.W.	
1+51	1/2 AT	C.B. S. SIDE		83.56		℄
				83.47		7 5 R. W14
				83.39		11 " E.G.
				82.77		15 " F.L. GUT
NOTE:	THIS C.B. HAS CONC. DUMPED IN. UNABLE TO GET TRUE F.L. ELEV.			78.85	←	→ 15 " F.L. OF C.B.
				83.75		15 " TOP C.B.
				84.01		24 5 " B.W.

Profile Notes Red ____ Plotted ____ Job No. ____ Division No. 11
No. ____ X-Sec. ____ Date ____ Date ____ Survey of ____ Date 12-52
No. ____ Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date 6-73
Date ____ Date ____ Map No. ____ Indexed D. BAILEY Date JUN 14 1973

F.B. 37203 PG. 269

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	EAST ON 135th St.	
1+55 East				83.49	S.M.H. Av. Rim.	5° Rt.
				76.62	8" Inlet West.	Invert Elev.
				76.53	8" Outlet East	" "
1+91	(40)			83.58		℄
"				83.46		7.5 R W/4
"				83.25		13 " E.G.
"				83.13		15 " F.L.
"				83.18		15 " T.C.
"				83.98		24.5 " B.W.
"				83.50	7.5 L. W/4	
"				83.26	13 " E.G.	
"				83.11	15 " F.L.	
"				83.76	15 " T.C.	
"				84.07	24.5 " B.W.	
T.P.				83.68		

NOTE: THIS M.H. IS DRY

	WEST	EAST
RIM	83.49	83.49
ROD	6.20	6.29
DIA	0.67	0.67
INVERT	76.62	76.53

F.B. 3306 Pg. 270 Job No. 6012.52 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of Storm Drain Project 1252 Date ____ Date ____ No. ____
Survey by Lind Notes Lind Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed G.D. BAILEY Date JUN 14 1973 Date ____ Date ____ No. ____

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	EAST ON 135 th St.	
2+91				83.68		℄
"				83.61		7.5 R. W/4
"				83.37		13 " E.G.
"				83.25		15 " F.L.
"				83.90		15 " T.L.
"				84.08		24.5 " B.W.
"				83.55	7.5 L W/4	
"				83.40	13 " E.G.	
"				83.23	15 " F.L.	
"				83.88	15 " T.C.	
"				84.24	24.5 " B.W.	
4+44.5				83.81	S.M.H. AVER. RIM	5.0 Rt
				75.86	8" INLET WEST	INVERT ELEV.
				75.80	8" OUTLET EAST	" "

	WEST	EAST
RIM	83.81	83.81
ROD	7.28	7.34
DIA	0.67	0.67
INVERT	75.86	75.80

B.M. SD.#599				84.01	B.M.#S.D.#599 EL=84.00 PER F.B. 3306-125
					END 135 th St. EAST

Profile Notes Red ____ Plotted ____ Job No. 6012.52 Division No. 11 F.B. 3306 PG. 271
No. ____ Date ____ Date ____ Survey of S.D. # 12.57
X-Sec. Notes Chkd. ____ Checked ____ Survey by LIND Notes LIND Date 6-73
No. ____ Date ____ Date ____ Map No. ____ Indexed G.D. BAILEY Date JUN 14 1973

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

F.B. 3306 PG. 272 Job No. 6012.52 Division No. 11 Notes Red ____ Plotted ____ Profile
Survey of Storm Drain # 1252 Date ____ Date ____ No. ____ X-Sec.
Survey by LWD Notes LWD Notes Chkd. ____ Checked ____ No. ____
Indexed G.D. BAILEY Date JUN 14 1973 Date ____ Date ____

STATION	B.S.	H.I.	F.S.	ELEV.	West on 135 th St.	
1+50 6	South @ C.B.			83.51		℄
"				83.37	15 L. W/4	
"				83.15	26 " EG.	
"				82.61	30 " F/L Gutt	
"				79.94	30 " F.L. of Catch Basin	
"				83.60	30 " T.C. @ Catch Basin	
"				83.80	39.5 " B.W.	
1+55 8	1/2 Rd @ C.B.			83.63		℄
"				83.38		15 R. W/4
"				83.21		26 " E.G.
"				82.64		30 " F/L. Gutt.
"				79.41		30 " F/L C.B.
"				83.55		30 " T.C.
"				83.80		39.5 " B.W.
1+83 0	@ C.B.			83.90		℄
"				83.70		15 R. W/4
"				83.46		28 " E.G.
"				83.30		30 " F.L.
"				83.94		30 " T.C.
"				84.17		39.5 " B.W.

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	WEST ON 135th St.	
1+83				83.61	15 L. W/4	
"				83.51	26 " E.G.	
"				82.94	30 " F/L Gutt.	
"				79.87	30 " F/L Catch Basin	
"				83.83	30 " T.C.	
"				84.04	39.5 " B.W.	
2+83				85.58		℄
"				85.36		15 R. W/4
"				85.15		28 " E.G.
"				85.00		30 " F.L.
"				85.65		30 " T.C.
"				85.85		39.5 " B.W.
"				85.41	15 L. W/4	
"				85.18	28 " E.G.	
"				85.00	30 " F.L.	
"				85.66	30 " T.C.	
"				85.87	39.5 " B.W.	

End "X" Sections on 135th St West.

Profile Notes Red ____ Plotted ____ Job No. 6012 SE Division No. 11 F.B. 3306 Pg. 273
No. ____ Date ____ Date ____ Survey of Sheriff Drain # 1252
X-Sec. Notes Chkd. ____ Checked ____ Survey by Lind Notes Lind Date 6-73
No. ____ Date ____ Date ____ Map No. ____ Indexed G. D. BAILEY Date JUN 14 1973

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	NORTH ON LA CIENEGA.	
7+85 2 NORTH		AT C.B.		83.28		℄
"				83.06		9 R. E.G.
"				82.64		13 " F/L Gutt.
"				77.67		13 " F/L C.B.
"				83.47		13 " T.C.
"				83.76		22 5" B.W
"				83.58	9 5 L. W/4	
"				83.63	17 " E.G.	
"				83.63	19 " F.L.	
"				84.28	19 " T.C.	
"				84.40	24 5 " B.W	
8+19 2		AT C.B.		83.35		℄
"				83.14		9 R. E.G.
"				82.71		13 " F/L Gutt.
"				79.30		13 " F/L C.B.
"				83.54		13 " T.C.
"				83.82		22 5 " B.W
"				83.64	9 5 L W/4	
"				83.67	17 " E.G.	
"				83.67	19 " F.L	
"				84.33	19 " T.C.	
"				84.43	24 5 " B.W.	

F.B. 3306 PG. 274 Job No. 6012.52 Division No. 11 Notes Red Plotted Profile
Survey of Storm Drain # 1252 Date Date No.
Survey by LIND Notes LIND Notes Chkd. Checked X-Sec.
Indexed G. D. BAILEY Date JUN 14 1973 Date Date No.

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	NORTH DN LA	CIENEGA BLVD.
8+62	(40)			83.46		℄
"				83.17		11 R. EG.
"				83.04		13 " FL.
"				83.66		13 " TC.
"				83.87		22 5 " B.W.
"				83.67	9 5 L. W 14	
"				83.74	17 " EG.	
"				83.78	19 " FL.	
"				84.41	19 " TC.	
"				84.56	24 5 " B.W	
9+62	(40)			83.60		℄
"				83.31		11 R. EG.
"				83.10		13 " FL.
"				83.74		13 " TC.
"				83.94		22 5 " B.W.
"				83.83	9 5 L. W 14	
"				83.96	17 " EG.	
"				83.98	19 " FL	
"				84.61	19 " TC	
"				84.74	24 5 " B.W.	

Profile Notes Red ____ Plotted ____ Job No. 60 12 53 Division No. 11
No. ____ X-Sec. ____ Date ____ Date ____ Survey of [illegible]
No. ____ Date ____ Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date 6-73
Map No. ____ Index G. D. BAILEY Date JUN 14 1973

F.B. 3306 PG. 275

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	NORTH ON LA CIENEGA BLVD.	
10+02	(19)			83.61		℄
"				83.30		11 R. EG.
"				83.11		13 " FL.
"				83.75		13 " TL.
"				84.04		22.5 " BW
"				83.88	9.5 L. W/4	
"				83.94	17 " EG.	
"				83.96	19 " FL.	
"				84.61	19 " TL.	
"				84.72	24.5 " BW	
BM. 6912				83.80	B.M. 6912 EL= 83.79 PER Pg. 123 LA CIENEGA & 134th PLACE 1° S. OF South Curb Ret. RD. DEPT. tag. in Lead.	

F.B. 3306 Pg. 276 Job No. 6.12.52 Division No. 11 Notes Red Plotted Profile
Survey of Storm Drain # 1252 Date Date No. X-Sec.
Survey by LIND Notes LIND Notes Chkd. Checked
Indexed G.D. BAILEY Date JUN 14 1973 Date No.

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	EAST ON 134 th PLACE	
					℄ Int. OF LA CIENEGA BLVD	
					AND 134 th PLACE = 10+42.28 N.	
					AND 1+00 EAST. PER PAGES 236 & 253	
0+76.5				84.86	B.W.	℄ PROD
0+81				84.71	TC	℄ "
0+81				84.05	FL	℄ "
8+83				84.00	EG.	℄ "
0+90.5				83.84	W/4	℄ "
1+00				83.64		℄ Int
1+09.8				83.45		℄ E. "X" Gutt.
1+12.8				83.42		℄ F.L X Gutt.
1+15.8				83.44		℄ E. X Gutt.
1+29.3	East			83.76	S.M.H. Av. Rim	5° Rt.
					Inlet W. PLUGGED With Conc.	
				76.87	8" Outlet West	Invert ELEV.

THIS MH. IS DRY

	WEST
Rim	83.76
ROD	6.22
DIA.	0.67
INVERT	76.87

Profile No. X-Sec. No. Notes Red Date Notes Chkd. Date Plotted Date Checked Date Job No. 6012.52 Survey of Survey by LIND Map No. Division No. 11 Notes LIND Date 6-73 Indexed G. D. BAILEY Date JUN 14 1973

F.B. 3306 Pg. 247

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	East on 134th Place		
1+38	(10)			83.93			℄
"				83.75			7.5 R. W/4
"				83.53			13 " E.G.
"				83.35			15 " F.L.
"				83.97			15 " T.C.
"				84.25			24.5 " B.W.
"				83.81	7.5 L.	W/4	
"				83.57	13 "	E.G.	
"				83.44	15 "	F.L.	
"				84.07	15 "	T.C.	
"				84.24	24.5 "	B.W.	
1+78	(40)			83.92			℄
"				83.77			7.5 R. W/4
"				83.53			13 " E.G.
"				83.42			15 " F.L.
"				84.05			15 " T.C.
"				84.23			24.5 " B.W.
"				83.86	7.5 L.	W/4	
"				83.64	13 "	E.G.	
"				83.49	15 "	F.L.	
"				84.14	15 "	T.C.	
"				84.34	24.5 "	B.W.	

F.B. 3306 Pg. 278 Job No. La 12.52 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of SD # 1272 Date ____ Date ____ No. ____
Survey by LIND Notes LIND Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed G. D. BAILEY Date JUN 14 1973 Date ____ Date ____ No. ____

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	East on 134th Place	
2+78				84.11		℄
"				83.97		7.5 R. W-4
"				83.72		13 " EG
"				83.58		15 " FL
"				83.65		15 " TC
"				84.48		24.5 " BW
"				83.98	7.5 L. W-4	
"				83.76	13 " E-G	
"				83.64	15 " FL	
"				84.25	15 " TC	
"				84.50	24.5 " BW	
4+19.0				84.11	S.M.H. Av. Rim	5.0 Rt.
				76.09	8" Inlet West	Invert Elev
				76.06	8" Outlet East	" "

	West	East
Rim	84.11	84.11
Rod	7.35	7.38
Dia	.67	.67
Invert	76.09	76.06

BM SD 598				84.35	B.M. S-D 598 EL = 84.35 Per Pg. 124

House 5165 N. Curb

Profile Notes Red ____ Plotted ____ Job No. 6012.52 Division No. 11 F.B. 3306 Pg. 279
No. ____ Date ____ Date ____ Survey of 2 & 11 12/2
X-Sec. Notes Chkd. ____ Checked ____ Survey by Lind Notes Lind Date 6-73
No. ____ Date ____ Date ____ Map No. ____ Indexed G. D. BAILEY Date JUN 14 1973

76-L298 CE 307 3-61

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403 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.	NORTH ON LA CIENEGA BLVD.	
BM BY 6912					BM BY 6912, EL=	83.79, PER PG. 123
10+82	(10)			83.71		℄
"				83.49		11 R. E.G.
"				83.32		13 " F.L.
"				83.94		13 " T.L.
"				84.24		22.5 " B.W.
"				83.94	9.5 L. W/4	
"				84.04	17 " E.G.	
"				84.04	19 " F.L.	
"				84.72	19 " T.L.	
"				84.86	24.5 " B.W.	
11+22	(40)			83.82		℄
"				83.53		11 R. E.G.
"				83.35		13 " F.L.
"				83.97		13 " T.L.
"				84.58		22.5 " B.W.
"				84.00	9.5 L. W/4	
"				84.03	17 " E.G.	
"				84.03	19 " F.L.	
"				84.70	19 " T.L.	
"				84.82	24.5 " B.W.	

F.B. 3306 Pg. 280 Job No. 6012.52 Division No. 11 Notes Red Plotted Profile
Survey of S.D. # 1272 Date Date No. X-Sec.
Survey by LND Notes LND Notes Chkd. Checked
Indexed G. D. BAILEY Date JUN 14 1973 Date Date No.

76-1-298 CE 307 3-61

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403 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.	NORTH ON LA CIENEGA BLVD.					
12+00				83.87				℄		
"				83.61				11	R	E.G.
"				83.47				13	"	F.L.
"				84.08				13	"	T.C.
"				84.85				22.5	"	B.W.
"				84.00	9.5	L.	W/4			
"				84.08	17	"	EG			
"				84.09	19	"	FL.			
"				84.74	19	"	TC			
"				84.88	24.5	"	B.W.			
12+76	(40)			83.97				℄		
"				83.68				11	R	EG
"				83.58				13	"	FL
"				84.20				13	"	TC
"				84.54				22.5	"	BW
"				84.12	9.5	L.	W/4			
"				84.18	17	"	E.G.			
"				84.17	19	"	FL			
"				84.83	19	"	TC			
"				85.02	24.5	"	B.W.			

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6012.52 Division No. 11 F.B. 3306 Pg. 281
Date ____ Date ____ Survey of Storm Drain # 1252
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by LWD Notes LWD Date 6-73
Date ____ Date ____ Map No. ____ Index G. D. BAILEY Date JUN 14 1973

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	NORTH ON LA CIENEGA BLVD.	
13+16	(10)			84.03		℄
"				83.71		11 12 EG
"				83.53		13 " FL
"				84.14		13 " TL
"				84.40		22.5 " BW
"				84.20	9.5 L. W/4	
"				84.28	17 " EG	
"				84.27	19 " FL	
"				84.90	19 " TL	
"				85.13	24.5 " BW	
BM BY 6911				84.20	B.M. BY 6911 EL= 84.20 PER PG 123	

F.B. 3326 PG. 282 Job No. 60 12 52 Division No. 11 Notes Red Plotted Profile
Survey of SD # 1252 Date Date No. X-Sec.
Survey by LIND Notes Notes Chkd. Checked
Indexed G. D. BAILEY Date JUN 14 1973 Date No.

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	East on 134th St.
					℄ Int. of La Cienega Blvd & 134th St. = 13+56.30 N. and 1+00 East per pages 237 & 255
0+72.5				85.18	℄ Prod.
0+81				85.00	℄ "
0+81				84.35	℄ "
0+83				84.34	℄ "
0+90.5				84.30	℄ "
1+00				84.16	℄ Int.
1+10				83.91	E. "X" Gutt ℄
1+13				83.86	F.L. "X" Gutt ℄
1+16				83.87	E "X" Gutt. ℄
1+30 East				84.08	S.M.H. Av. Rim 5° Rt
				77.01	8" Outlet East Invert Elev.

Note: this M.H. is Dry

	East
Rim	84.08
Rod	6.40
Dia	0.67
Invert.	77.01

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6012.52 Division No. 11 F.B. 3306 Pg. 283
X-Sec. No. ____ Date ____ Date ____ Survey of Storm Drain # 1252
Notes Chkd. ____ Checked ____ Survey by LWD Notes LWD Date 6-73
Date ____ Date ____ Map No. ____ Indexed G. D. BAILEY Date JUN 14 1973

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	EAST ON 134th STREET					
1+38	(40)			84.18				℄		
"				84.12				7.5	R	W/4
"				84.97				13	"	EG
"				83.84				15	"	FL
"				84.50				15	"	T.C.
"				84.74				24.5	"	B.W.
"				84.08	7.5	L.	W/4			
"				83.94	13	"	EG			
"				83.70	15	"	FL			
"				84.35	15	"	T.C.			
"				84.68	24.5	"	B.W.			
1+78	(40)			84.24				℄		
"				84.16				7.5	R.	W/4
"				83.97				13	"	EG
"				83.83				15	"	FL
"				83.91				15	"	TC
"				84.69				24.5	"	B.W.
"				84.20	7.5	L.	W/4			
"				83.96	13	"	EG			
"				83.75	15	"	FL			
"				83.81	15	"	TC			
"				84.60	24.5	"	B.W.			

F.B. 3306 Pg. 284 Job No. 60 12 52 Division No. 11 Notes Red Plotted Profile
Survey of S.D. # 12 52 Date Date No. X-Sec.
Survey by LIND Notes LIND Notes Chkd. Checked
Indexed C. D. BAILEY Date JUN 14 1973 Date Date No.

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	East on 134th St.	
2+78				84.44	℄	
				84.36		7.5 R W/4
				84.13		13 " E.G.
				84.06		15 " F.L.
				84.11		15 " T.C.
				84.98		24.5 " B.W.
				84.35	7.5 L W/4	
				84.07	13 " E.G.	
				83.95	15 " F.L.	
				84.01	15 " T.C.	
				84.87	24.5 " B.W.	
4+69				84.55	S.M.H. Av. Rim	5° Rt.
				76.08	8" Inlet West	Invert Elev.
				76.08	8" Outlet East	" "

	West	East
Rim	84.55'	84.55'
Rod	7.80	7.80
Dia.	0.67	0.67
Invert	76.08'	76.08'

Bm S.D.	597			84.70	B.M. S.D. 597 EL= 84.70 PER PG. 124

HOUSE 5163 N. SIDE

Profile Notes Red ____ Plotted ____ Job No. 6012.52 Division No. 11 F.B. 3306 PG. 285
No. ____ Date ____ Date ____ Survey of S.D. # 1252
X-Sec. Notes Chk'd. ____ Checked ____ Survey by LWD Notes LWD Date 6-73
No. ____ Date ____ Date ____ Map No. ____ Indexed G. D. BAILEY Date JUN 14 1973

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	NORTH ON LA CIENEGA BLVD
BM BY 6911				84.20	BM BY 6911 EL= 84.20 PER PG 123
13+97				84.25	℄
				84.03	11 R EG
				83.82	13 " FL
				84.45	13 " TC
				84.82	22.5 " BW
				84.40	9.5 L. W/4
				84.51	17 " EG
				84.55	19 " FL
				85.21	19 " TC
				85.40	24.5 " BW
14+37				84.42	℄
				84.31	11 R EG
				84.08	13 " FL
				84.75	13 " TC
				85.07	22.5 " BW
				84.52	9.5 L. W/4
				84.80	17 " EG
				84.80	19 " FL
				85.45	19 " TC
				85.52	24.5 " BW

F. B. 3306 PG. 286 Job No. 6012.52 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of S-D # 12 52 Date ____ Date ____ No. ____
Survey by LIND Notes LIND Notes Chk'd. ____ Checked ____ X-Sec. ____
Indexed G. D. BAILEY Date JUN 14 1973 Date ____ Date ____ No. ____

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	NORTH ON LA CIENEGA BLVD
15+37				84.80	℄ NEW ALIGNMENT
				84.81	11 R EG
				84.69	13 " FL.
				85.35	13 " T.C.
				85.71	22.5 " B.W.
				84.88	9.5 L. W/4
				84.99	17 " EG
				84.99	19 " FL
				85.61	19 " TC
				85.74	24.5 " B.W
BM BY 6911				84.20	BM BY 6911 EL= 84.20 PER PG. 123
		END			"X" SECTIONS ON LINE "C"

Profile No. X-Sec. No. Notes Red Date Notes Chkd. Date Plotted Date Checked Date Job No. 6012.52 Survey of S.D. # 1252 Survey by LIND Map No. Indexed G. D. BAILEY Division No. 11 Notes LIND Date 6-73 Date JUN 14 1973

F. B. 3306 Pg. 287

F. B. 3306 PG. 288

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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76-1488 CE 307 3-61