Index Filed Map. Dept

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Survey of
JN
Tape
Std.
°F
Surveyed by
Notes
Date
Indexed
F. B.
Pg.

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NOTES RED. JOB NO 2335.34 SURVEY OF FIRCROFT AVE S.S. F. B. 2731 Pg. 5

DATE SURVEY BY HOLMES

NOTES CHKD. W. J. BRENNER NOTES BY WALSH DATE 10-13-64

DATE INDEXED C. J. GALLI DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
						BENCH LEVELS
						CI 2335.34
						FIRCROFT AVE S.S. DIST.

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
Fd S.D. 128	519.186					BM S.D. 128 - Elev 519.186 - FB 2505-20
	+ 6.660		6.462			Cypress Ave. - No. cb - Bt. Spk in
⊼	525.846	+2.399	+2.403			cb 19° E. of Drive of HO # 17745
	- 4.261		4.059			
TP	521.585					
	+ 6.042		5.952			
⊼	527.627	+2.511	2.512			
Fd	- 3.531		3.440			
SD 129	524.096					BM SD 129 - Elev 524.089 - FB 2505-20
	+ 5.384		5.209			Cypress St. & Heathdale Ave - S.E. Cor
⊼	529.480	+2.565	+2.570			Bt. Spk in cb 40' E of E.C.R.
	- 2.819		2.639			
set BM AZ 499	526.661					BM AZ 499 - Elev - FB 2731-6
	+ 4.364		4.528			Cypress St & Larkin Dr - N.W. Cor
⊼	531.025	+0.411	+0.410			Bt. Spk in cb - 3° N. of N.C.R.
	- 3.953		4.118			
TP	527.072					
	+ 5.975		5.831			
⊼	533.047	+1.466	+1.467			
	- 4.509		4.364			
Set AZ 500	528.538					BM AZ 500 - Elev - FB 2731-6
	+ 5.421		5.294			Cypress St & Hollenbeck - N.W. Cor
⊼	533.959	+0.522	+0.519			120' N. ℄ Cypress & 70" W ℄ Hollenbeck
	- 4.899		4.775			Bt. Spk in W. cb service Rd
TP	529.060					

JOB NO. 2335.34 SURVEY OF Fircroft Ave S.S. NOTES RED. DATE
SURVEY BY Holmes NOTES CHKD. DATE
NOTES BY W. A. J. G. DATE
INDEXED C. J. GALLI DATE

F.B. 2731 PG. 6

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	529.060					
	+ 4.823		4.670			
π	533.883	+0.635	+0.638			
	- 4.188		4.032			
set AZ 501	529.695					BM AZ 501 - Elev - FB 2731-7
	+ 4.518		4.358			Hollenbeck Ave & Bendow St - N.E. Cor
π	534.213	-1.232	-1.233			Fd Nail in Lead @ E.C.R.
	- 5.750		5.591			
TP	528.463					
	+ 6.115		5.910			
π	534.578	+0.826	+0.827			
	- 5.289		5.083			
Fd SD 130	529.289					BM SD 130 - Elev 529.269 - FB 2505-21
	+ 5.418		5.329			Cypress St. & Glenfannon Ave - S.W. Cor
π	534.707	+1.057	+1.060			Bt. Spk in ob 30' W. of W.C.R.
	- 4.361		4.269			
TP	530.346					
	+ 6.708		6.597			
π	537.054	+3.875	+3.875			
	- 2.833		2.722			
TP	534.221					
	+ 5.753		5.719			
π	539.974	+1.784	+1.787			
	- 3.969		3.931			
Fd SD. 131	536.005					BM SD 131 - Elev - FB 2505-21
	+ 3.707		3.578			Cypress St & Fircroft Ave - N.E. Cor
π	539.712	-1.124	-1.124			Bt. Spk in ob 37' E. of E.C.R.
	- 4.831		4.702			
TP	534.881					

NOTES RED ____ JOB NO. 2335.34 SURVEY OF Fircroft Ave S.S.
DATE ____ SURVEY BY Holmes
NOTES CHKD. W. J. BRENNER NOTES BY Walsh DATE 10-13-64
DATE ____ INDEXED W. J. GALLI DATE ____

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JOB NO. 2335.34 SURVEY OF Fircroft Ave SS
SURVEY BY Holmes
NOTES BY Walsh DATE
INDEXED C. J. GALLI DATE
NOTES RED. DATE
NOTES CHKD. DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	534.881					
	+ 5.569		5.501			
π	540.450	+0.919	+0.919			
	− 4.650		4.582			
TP	535.800					
	+ 5.411		5.319			
π	541.211	+0.990	+0.990			
	− 4.421		4.329			
set AZ 502	536.790					BM AZ 502 - Elev - FB 2731-8 Fircroft Ave - E Side - in front No# 4648 Bt Spk in cb.
	+ 5.089		5.024			
π	541.879	+0.411	+0.412			
	− 4.678		4.612			
TP	537.201					
	+ 5.539		5.462			
π	542.740	+0.914	+0.918			
	− 4.625		4.544			
TP	538.115					
	+ 6.569		6.536			
π	544.684	+1.039	+1.036			
	− 5.530		5.500			
set AZ 503	539.154					BM AZ 503 - Elev - FB 2731-8 Fircroft Ave & Covina Blvd - S.W. Cor Bt Spk in cb 5° S. of S.C.P.
	+ 6.177		6.079			
π	545.331	+2.379	+2.381			
	− 3.798		3.698			
set AZ 504	541.533					BM AZ 504 - Elev - FB 2731-8 Fircroft Ave - 450' So. of Tupper St Bt Spk in cb in front HO# 4802
	+ 3.758		3.768			
π	545.291	−0.513	−0.512			
	− 4.271		4.280			
TP	541.020					

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	541.020					
	+ 6.930		6.835			
π	547.950	+4.779	+4.777			
	- 2.151		2.058			
TP	545.799					
	+ 9.851		9.756			
π	555.650	+6.921	+6.926			
set	- 2.930		2.830			
AZ 505	552.720					BM AZ 505 - Elev - FB 2731-9
	+ 4.487		4.435			Aldenville Ave - 450' So Tudor St
π	557.207	-0.815	-0.813			W. Side - Bt Spk in cb in front HO # 4803
	- 5.302		5.248			
TP	551.905					
	+ 3.613		3.573			
π	555.518	-3.360	-3.363			
set	- 6.973		6.930			
AZ 506	548.545					BM AZ 506 - Elev - FB 2731-9
	+ 1.846		1.790			Aldenville Ave & Tudor St - S.W. Cor
	550.391	-4.557	-4.558			Bt. Spk in cb - 5° W. of W.C.R.
	- 6.403		6.348			
T.P.	543.988					
	+ 4.465		4.420			
π	548.453	-0.951	-0.951			
set	- 5.416		5.371			
AZ 507	543.037					BM AZ 507 - Elev - FB 2731-9
	+ 3.638		3.570			Albertson Ave & Tudor St - S.W. Cor
π	546.675	-3.462	-3.463			Bt. Spk in cb - 5° W of W.C.R.
	- 7.100		7.033			
TP	539.575					

NOTES RED ____ JOB NO. 2335.34 SURVEY OF Fircroft Ave
DATE ____ SURVEY BY Holmes
NOTES CHKD. W. J. BRENNER NOTES BY Walsh DATE 10-13-64
DATE ____ INDEXED C. J. GALLI DATE ____

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JOB NO. 2335.34 SURVEY OF Fircroft Ave S.S. NOTES RED. DATE
SURVEY BY Holmes NOTES CHKD. DATE
NOTES BY Walsh DATE
INDEXED C. J. GALLI DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	539.575 ✓					
	+ 4.845		4.767			
π	544.420 ✓	-0.373	-0.373			
	- 5.118		5.040			
Set AZ 508	539.302 ✓					BM AZ 508 - Elev -FB 2731-10
	+ 4.362		4.292			Fircroft Ave & Tudor St. S.W. Cor
π	543.664 ✓	-1.897	-1.899			Bt. Spk in cb - 5° W. of W.C.R.
	- 6.259		6.191			
T.P.	537.405 ✓					
	+ 5.960		5.790			
π	543.365 ✓	+1.174	+1.176			
	- 4.786		4.614			
T.P.	538.579 ✓					
	+ 3.509		3.562			
π	542.088 ✓	+2.029	+2.029			
	- 1.480		1.533			
Set AZ 509	540.608 ✓					BM AZ 509 - Elev -FB 2731-10
	+ 2.761		2.595	2.503		Hollenbeck Ave - E. Side - 400'
π	543.369 ✓	-6.280	-6.285	6.282		No. of Covina Blvd - Bt Spk in cb
	- 9.041		8.880	8.785		
T.P.	534.328 ✓					
	+ 3.370		3.090			
π	537.698 ✓	-1.728	-1.725			
	- 5.098		4.815			
Set AZ 510	332.600 ✓					BM AZ 510 - Elev - FB 2731-10
	+ 4.541		4.469			Hollenbeck Ave & Covina Blvd - N.E. Cor
π	537.141 ✓	-0.508	-0.506			Bt. Spk in cb - 3° N. of N.C.R.
	- 5.049		4.975			
T.P.	532.092 ✓					

F.B. 2731 Pg. 10

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	532.092					
	+ 4.242		4.145			
⊼	536.334	-1.508	-1.507			
	- 5.750		5.652			
set AZ 511	530.584					BM AZ 511 - Elev - FB 2731-11
	+ 5.692		5.622			Hollenbeck Ave - W. side - Bt Spk
⊼	536.276	+1.014	+1.018			in cb in front HO # 4711 (Next to Jim
	- 4.678		4.604			Bowles house)
TP	531.598					
	+ 5.356		5.300			
⊼	536.956	-1.742	-1.738			
	- 7.100		7.038			
TP	529.856					
	+ 5.182		5.068			
⊼	535.038	-1.026	-1.022			
	- 6.208		6.090			
set AZ 453	528.830					BM AZ 453 - Elev 528.828 - FB 1941-118
	+ 5.560		5.438			Larkin Dr & Covina Blvd - N.E. Cor
⊼	534.390	-0.213	-0.215			Bt. Spk in cb - 6°E of E.C.R.
	- 5.773		5.653			
TP	528.617					
	+ 5.380		5.258			
⊼	533.997	-0.602	-0.605			
	- 5.982		5.863			
TP	528.015					

NOTES RED ____ JOB NO. 2335.34 SURVEY OF Firecroft Ave S.S.
DATE ____ SURVEY BY Holmes
NOTES CHKD W. J. BRENNER NOTES BY Walsh DATE 10-13-64
DATE ____ INSPECTED C. J. GALLI DATE ____

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	528.015					
	+ 5.062		4.962	4.916		
π	533.077	+0.228	+0.222	+0.226		
set	- 4.834		4.740	4.69[illegible]		
AZ 512	528.243					BM AZ 512 - Elev - FB 2731-12
	+ 4.944		4.758			Larkin Dr & Bellmoor St. E. ch.
π	533.187	-0.391	-0.391			Lr N on Thro. Prod of Bellmoor
	- 5.335		5.149			
Fd AZ 455	527.852					BM AZ 455 - Elev 527.833 - FB [illegible]
						Larkin D. & Benwood St - N.W. Cor
						Rt. Sph [illegible] 5° N [illegible]

JOB NO. 233534 SURVEY OF Fircrest Ave NOTES RED.
SURVEY BY Holmes DATE
NOTES BY Walsh DATE NOTES CHKD.
INDEXED C. J. GALLI DATE DATE

F. B. 2731 PG. 12

Notes Ck'd by P. E. AUSTIN	Survey of FIRCROFT AVE
Map No.	JN 2335.34 Tape 0211 Std 68 °F
Office Work	Surveyed by HOLMES
Checked	Notes WALSH Date 10-14-64
Date	Indexed G. J. GALLI

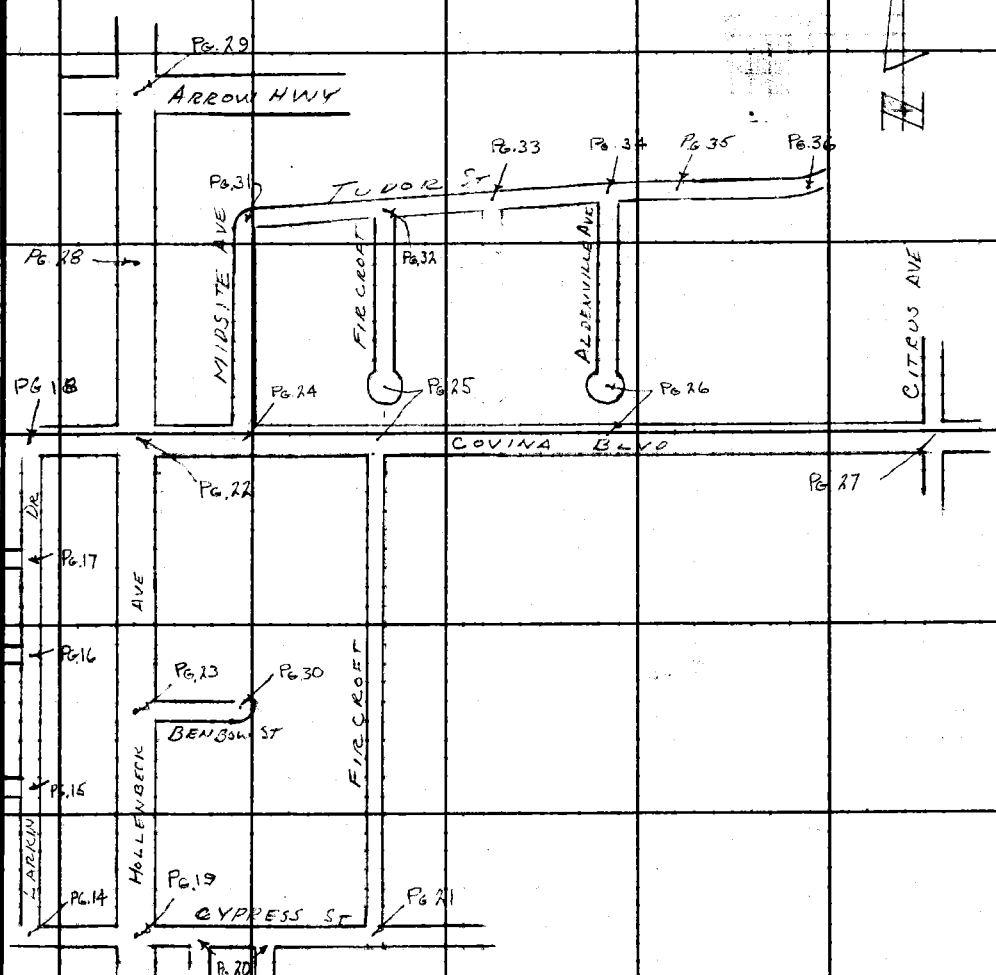
F. B. 2131 PG. 13

C. I. 2335.34

FIRCROFT AVE. S.S. DIST

CENTER LINE SURVEY

INDEX



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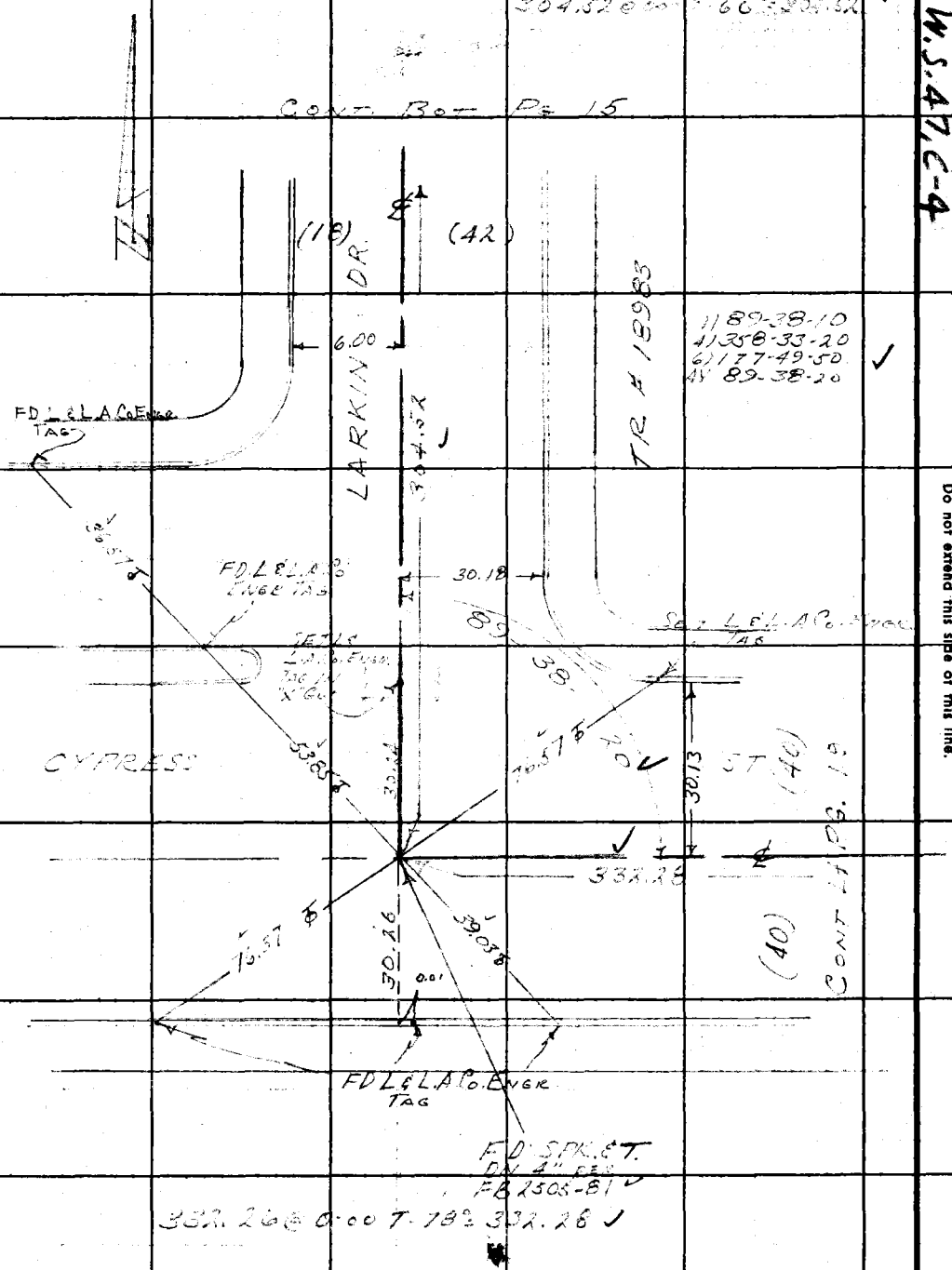

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Notes Ck'd by H. E. AUSTIN	Survey of FIRCROFT AVE S.
Map. No.	JN 233534 Tape 0211 Std 68 °F
Office Work	Surveyed by HOLMES
Checked	Notes WALSH Date 10-14-64
Date	Indexed C. J. GALLE

F. B. 2731 PG. 15

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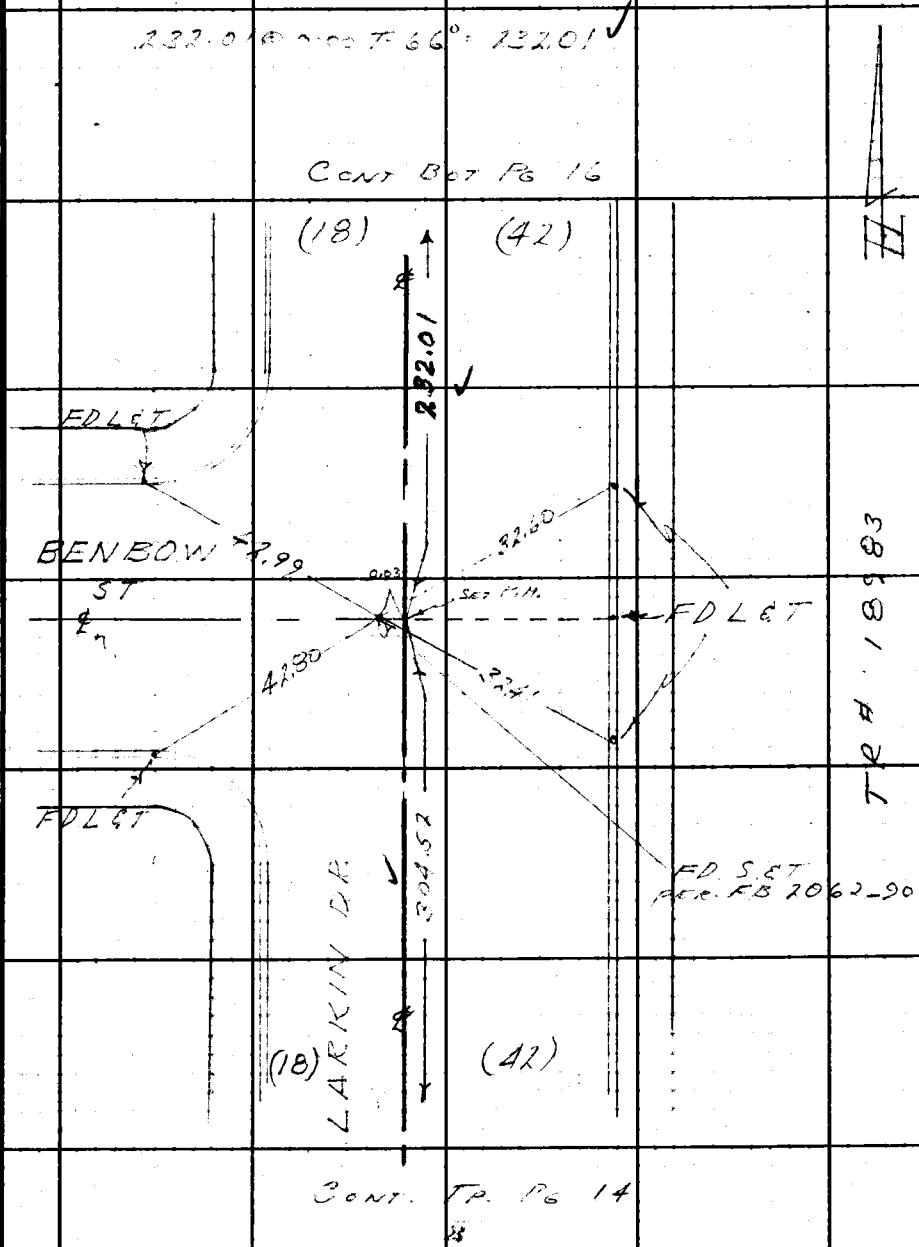

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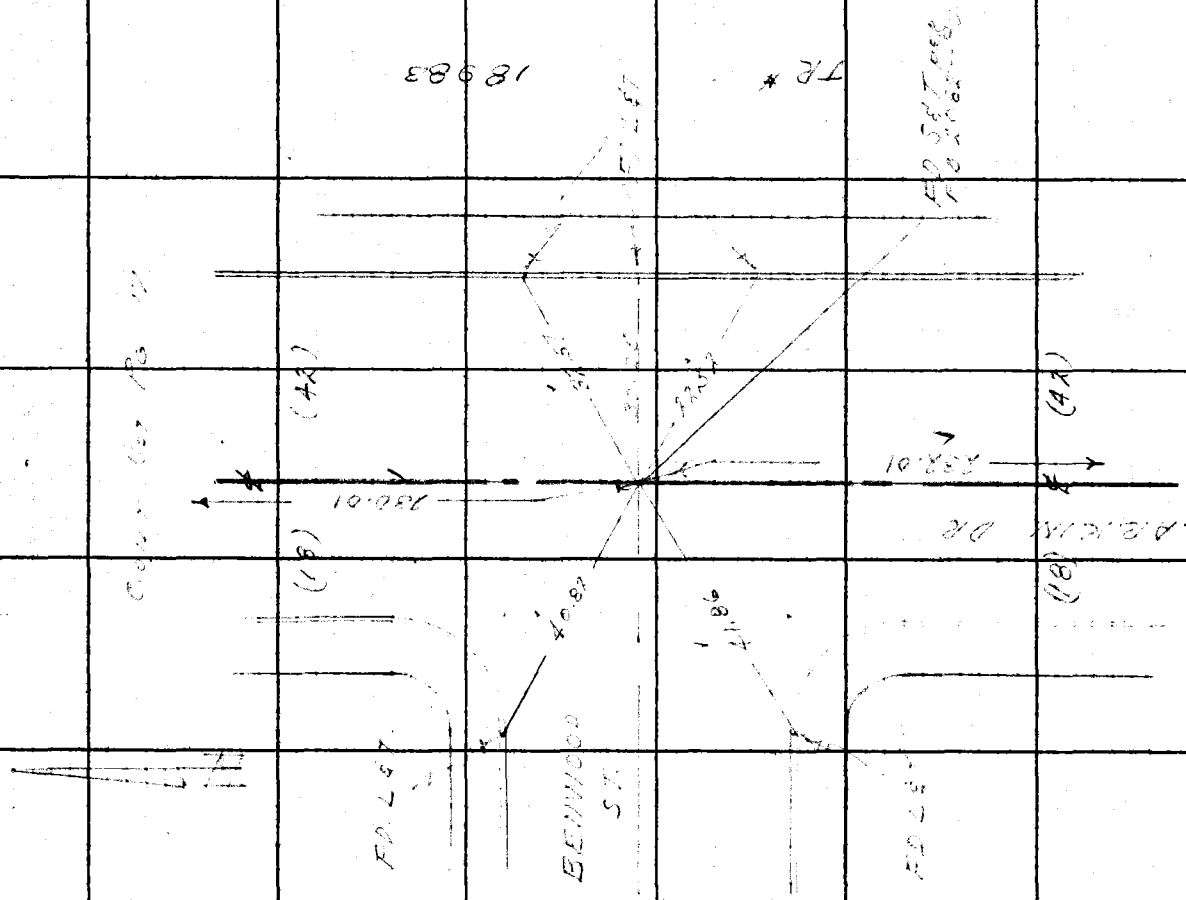
W.S.47, C-4



Notes Ck'd by B. E. AUSTIN	Survey of [illegible] Ave S.C.	F. B. [illegible] PG. [illegible]
Map No.	JN 2335.34 Tape 0211 Std 68 °F	
Office Work	Surveyed by HOLMES	
Checked	Notes WALSH Date 10-14-64	
Date	Indexed C. J. GALLI	

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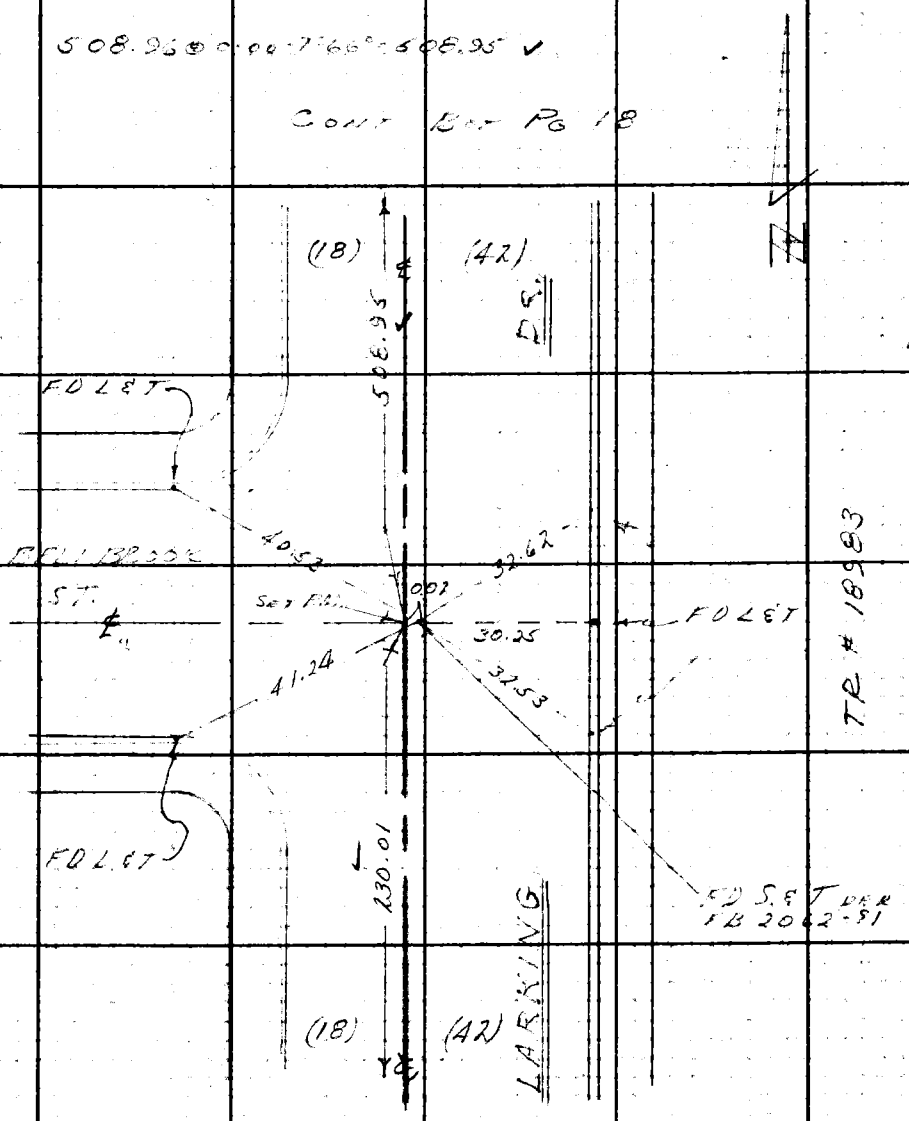

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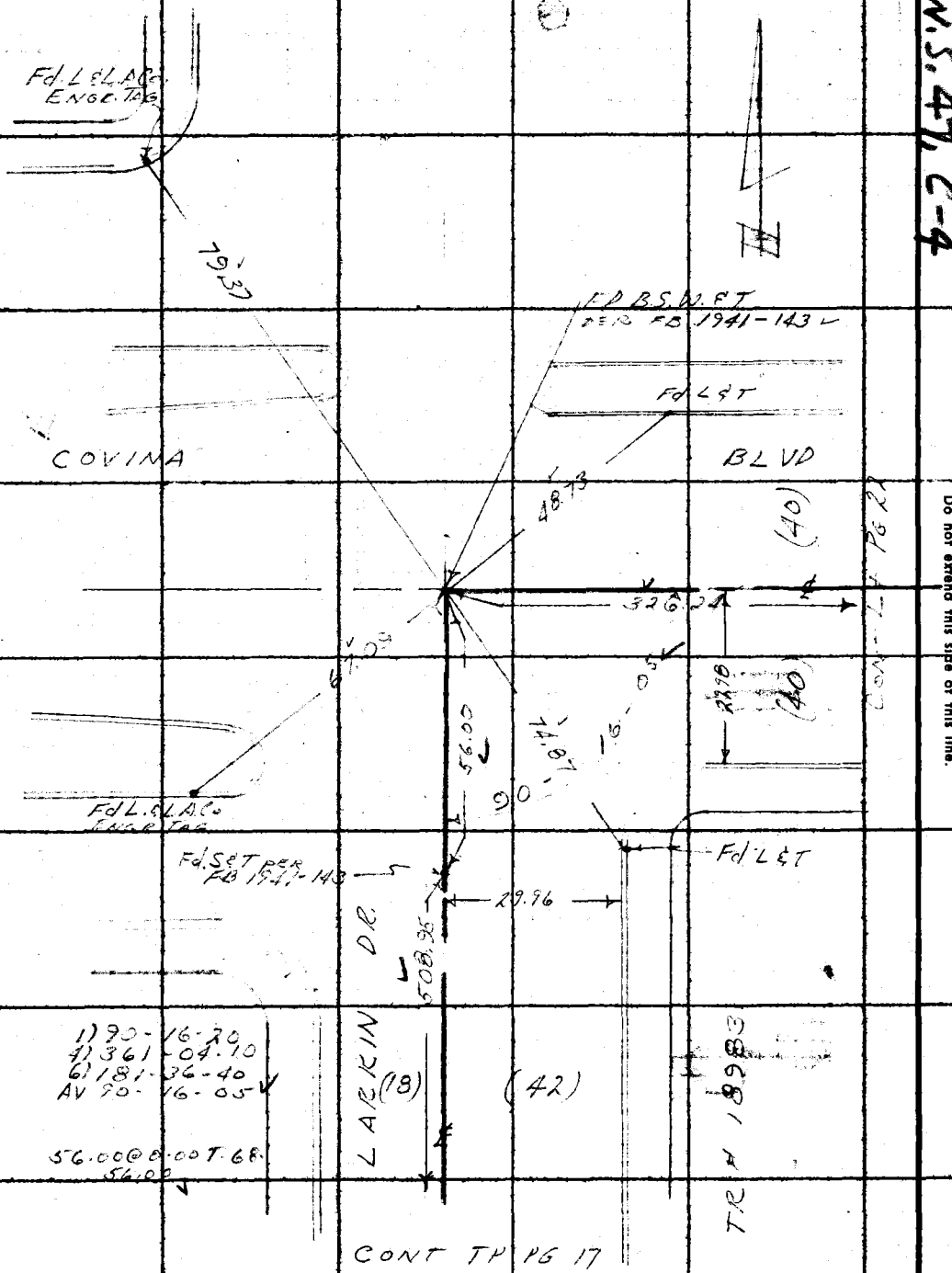

Notes Ck'd by H. F. AUSTIN	Survey of Fircroft Ave. S.S.	F. B. [illegible] PG. 19
Map No.	JN 2335.34 Tape 0211 Std 68 °F	
Office Work	Surveyed by Holmes	
Checked	Notes Walsh Date 10-14-64	
Date	Indexed G. J. GALLI	

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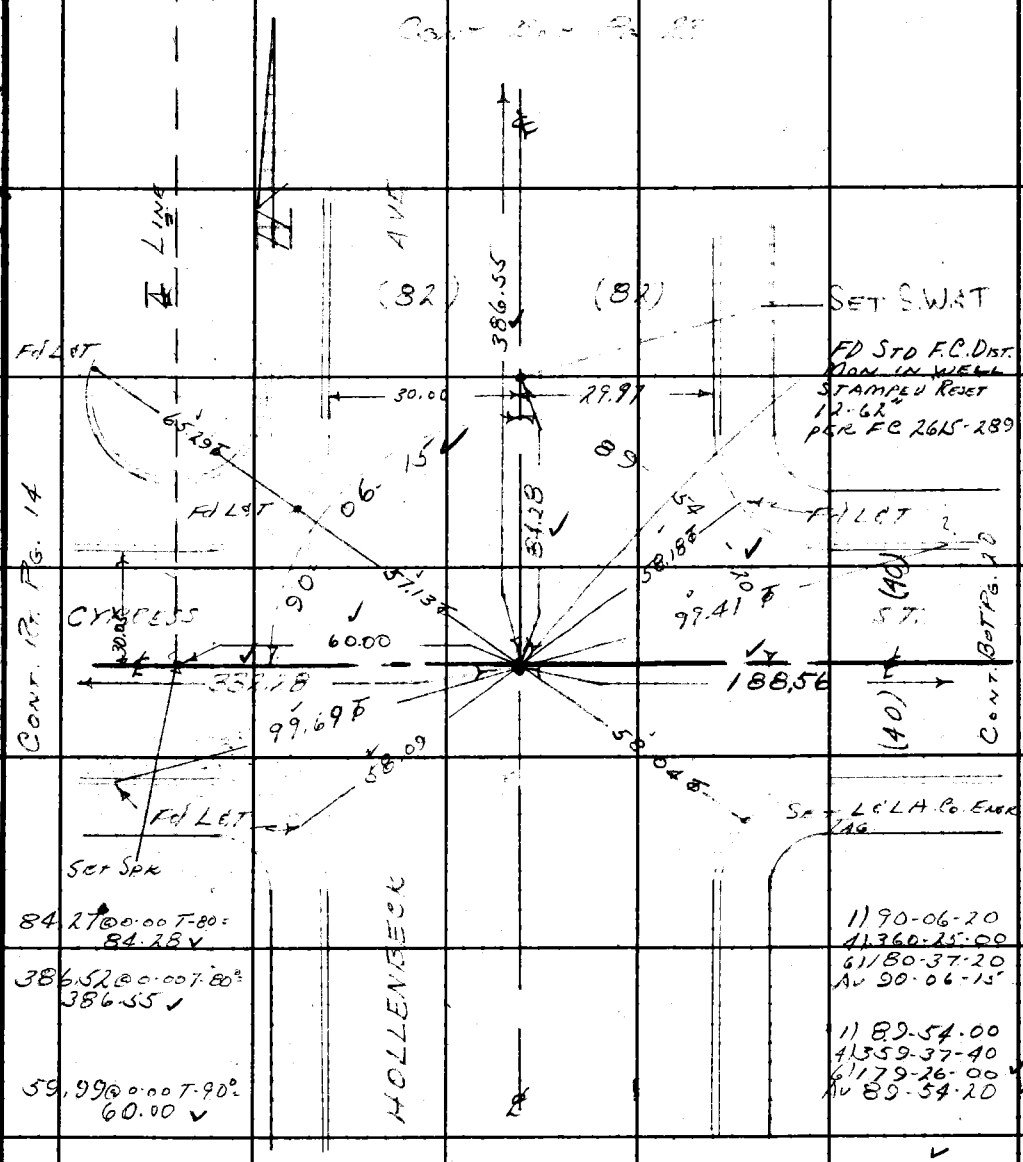
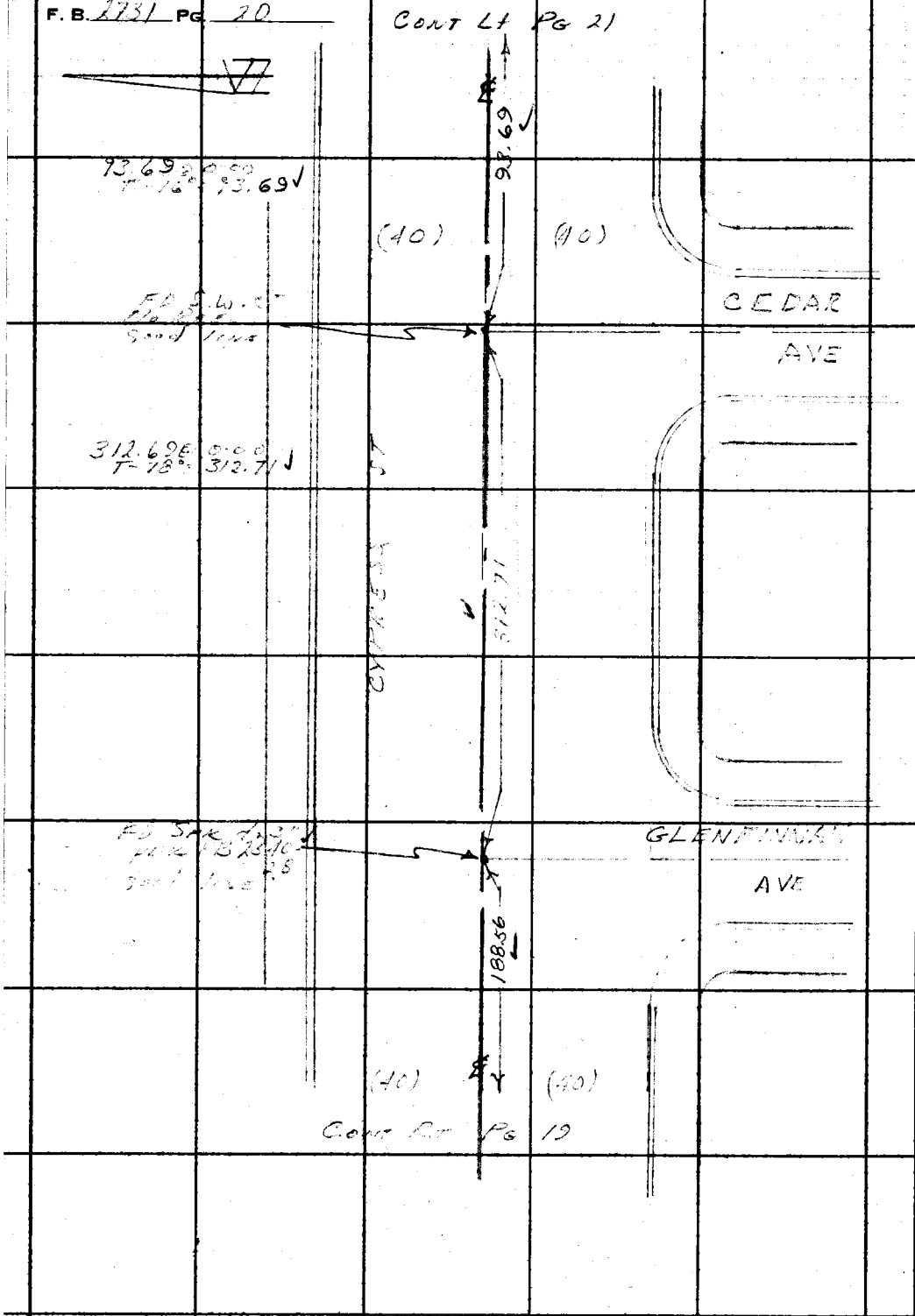


76F3095 CE #310 6-63

F. B. 2731 PG 20



W.S. 47, C-4

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

Do not extend this side of this line.

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

1

Notes Ck'd by		Survey of	F. B. PG. 21
Map No.		JN Tape 0211 Std 68 °F	
Office Work		Surveyed by Holmes	
Checked		Notes Walsh Date	
Date		Indexed	

W.S. 47-C-9

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

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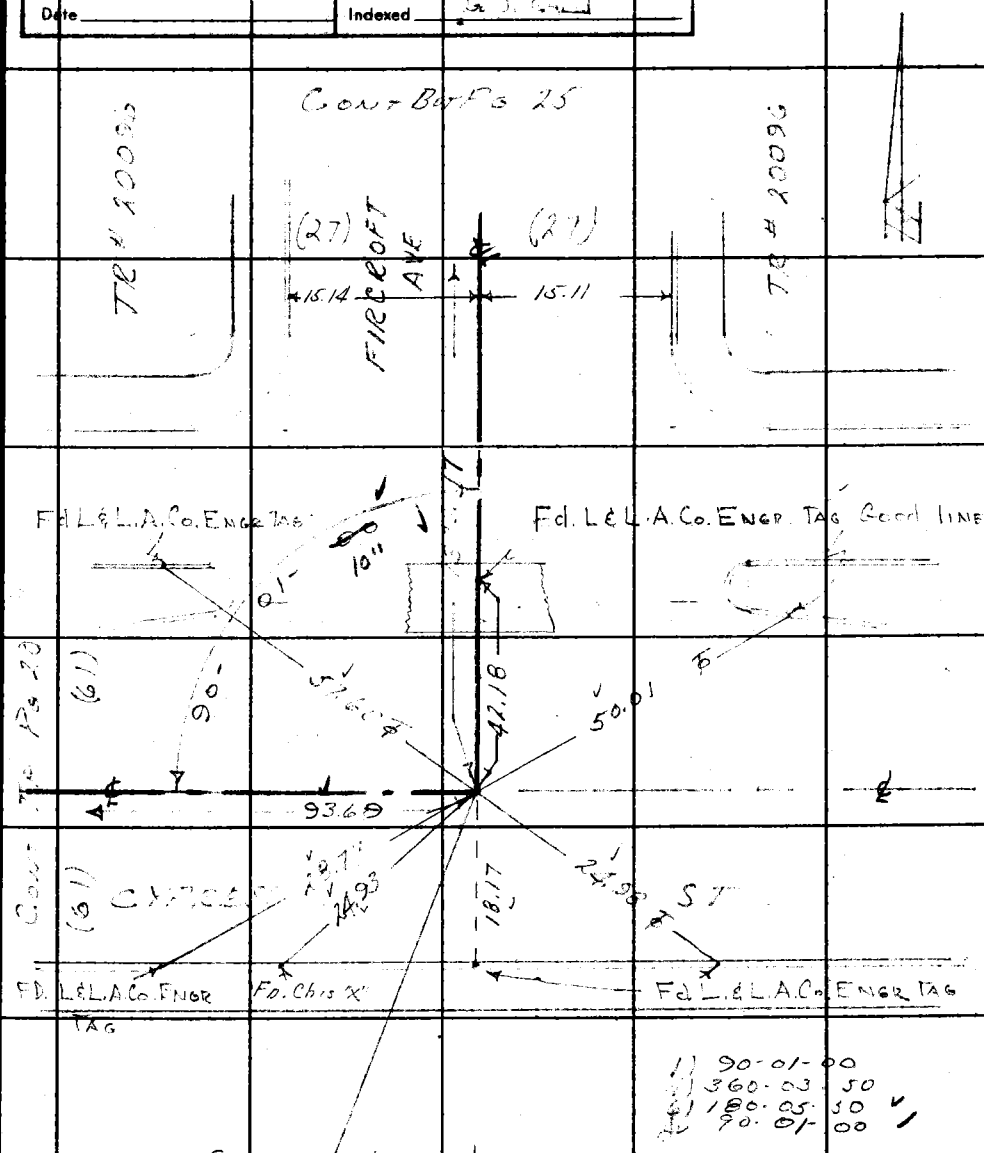

PLEASE RETURN TO
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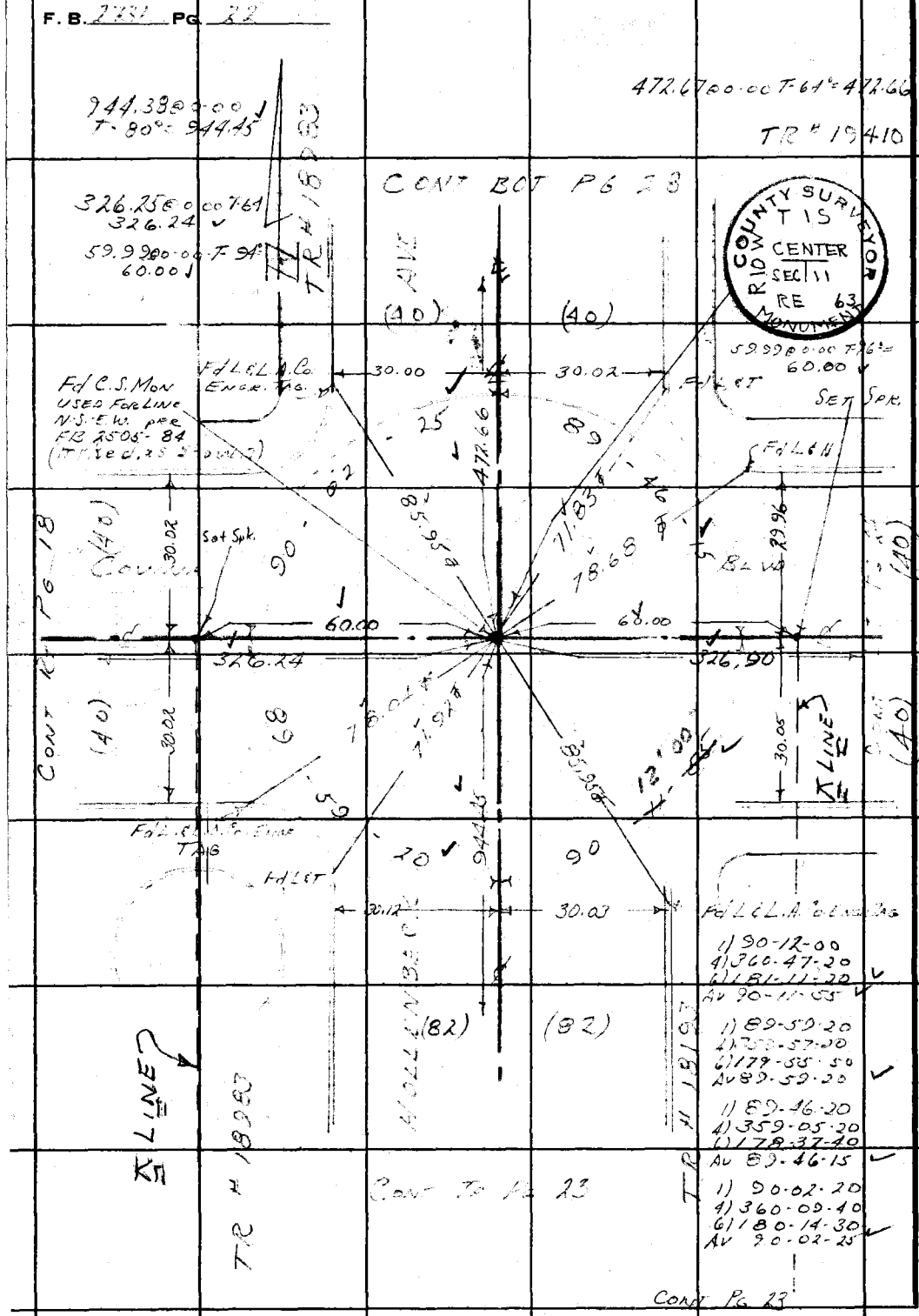
403 LOS ANGELES COUNTY ENGINEERING BLDG.

16F3085 CE #310 8-63

F. B. 2731 PG. 22



COUNTY SURVEYOR
T 1 S
CENTER
SEC 11
RE 63
R 10 W
MONUMENT

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403 LOS ANGELES COUNTY ENGINEERING BLDG.
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Notes Ck'd by H. E. AUSTIN	Survey of [illegible]	F. B. [illegible]	Pg. [illegible]
Map No.	JN [illegible] Tape [illegible] Std [illegible] °F		
Office Work	Surveyed by [illegible]		
Checked	Notes [illegible] Date [illegible]		
Date	Indexed [illegible]		

W.S. 47 C-4

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PLEASE RETURN TO
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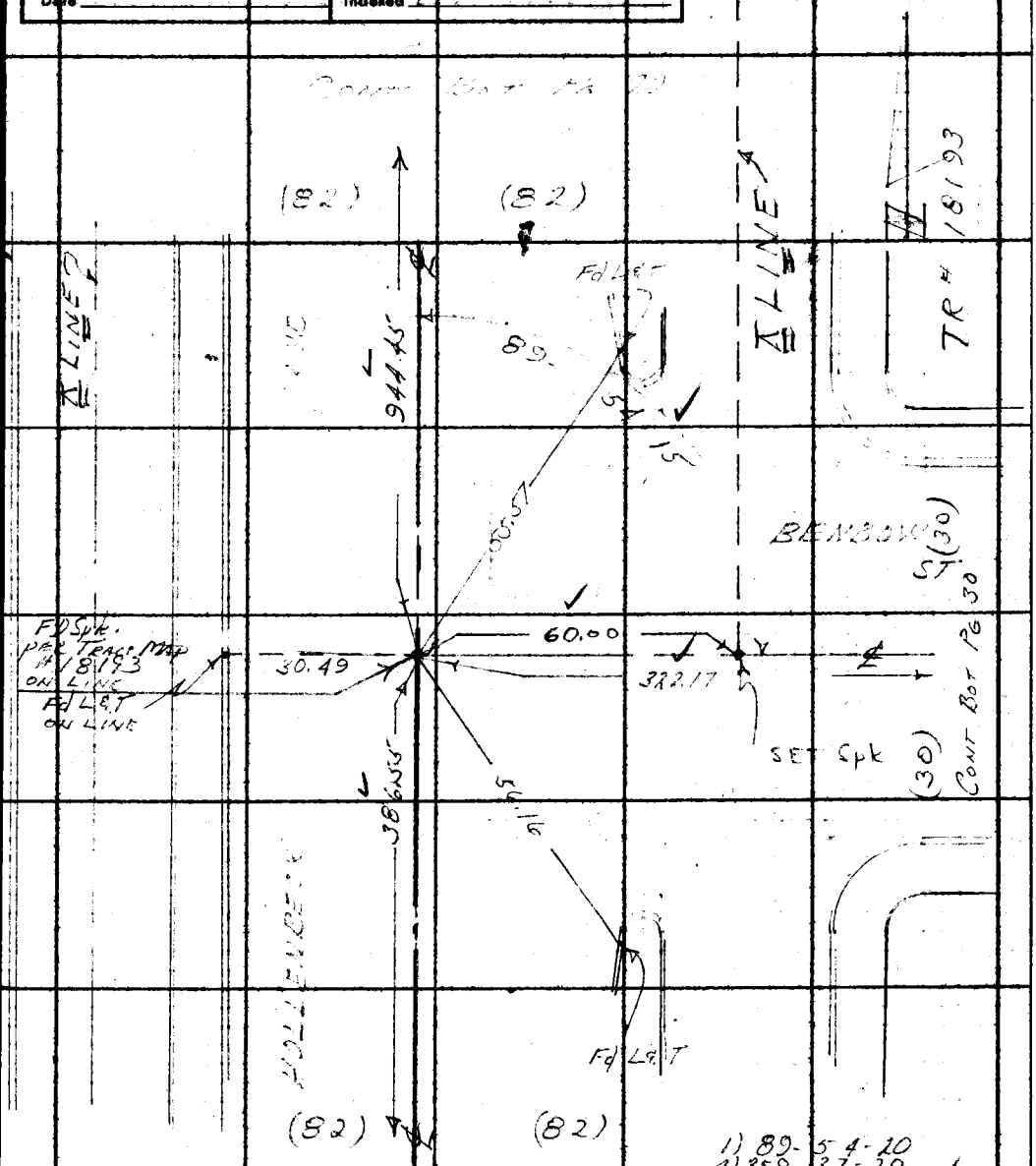
403 LOS ANGELES COUNTY ENGINEERING BLDG.



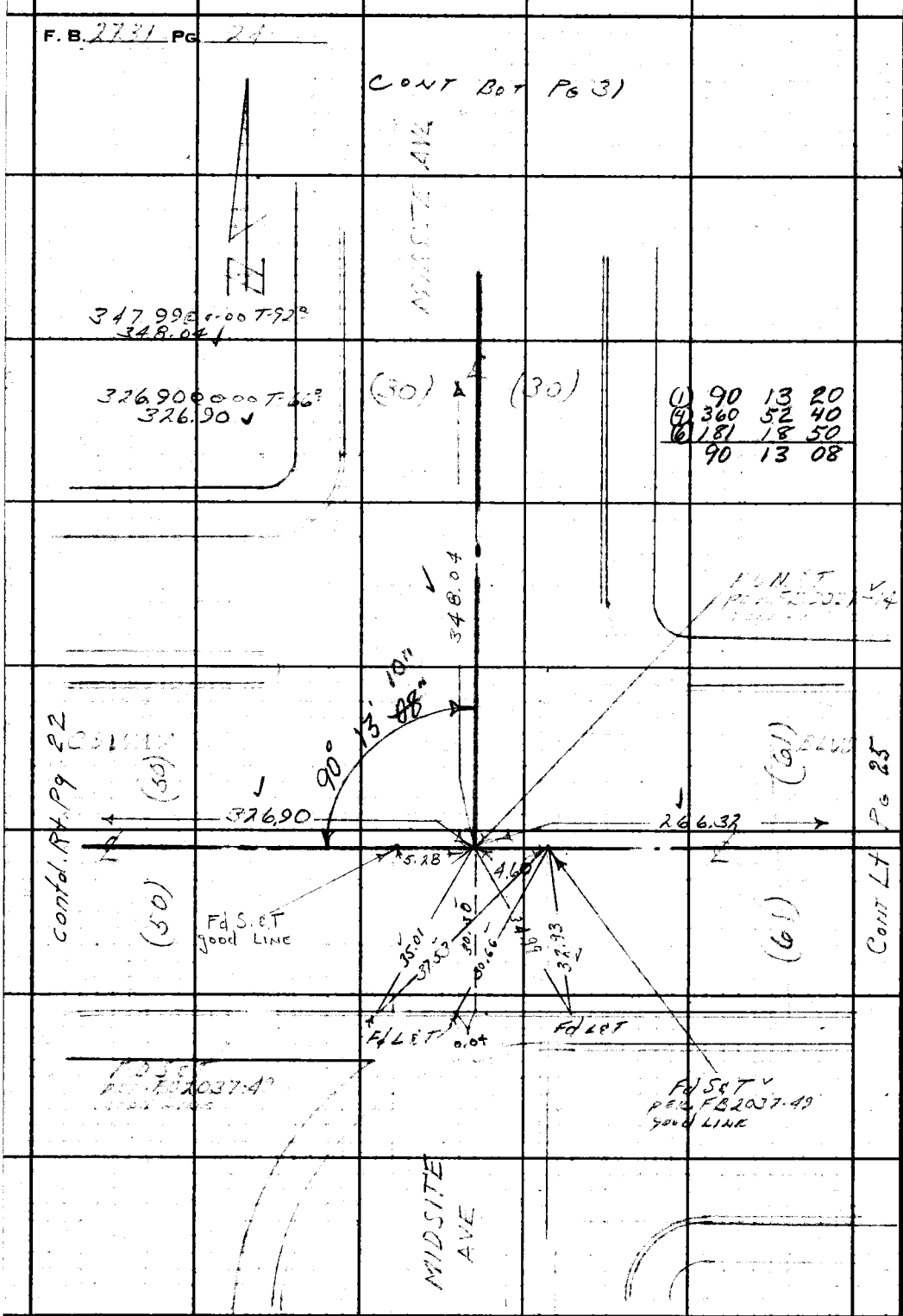
1) 89-54-20
4) 359-37-20
6) 179-25-40
Av 89-54-15

60.00 @ 0.00 T-78° = 60.00

322.14 @ 0.00 T-80° = 322.17

76F3095 CE #310 6-63

F. B. 2731 PG 24



(1)	90	13	20
(4)	360	52	40
(6)	181	18	50
	90	13	08

W.S. 47 & 64

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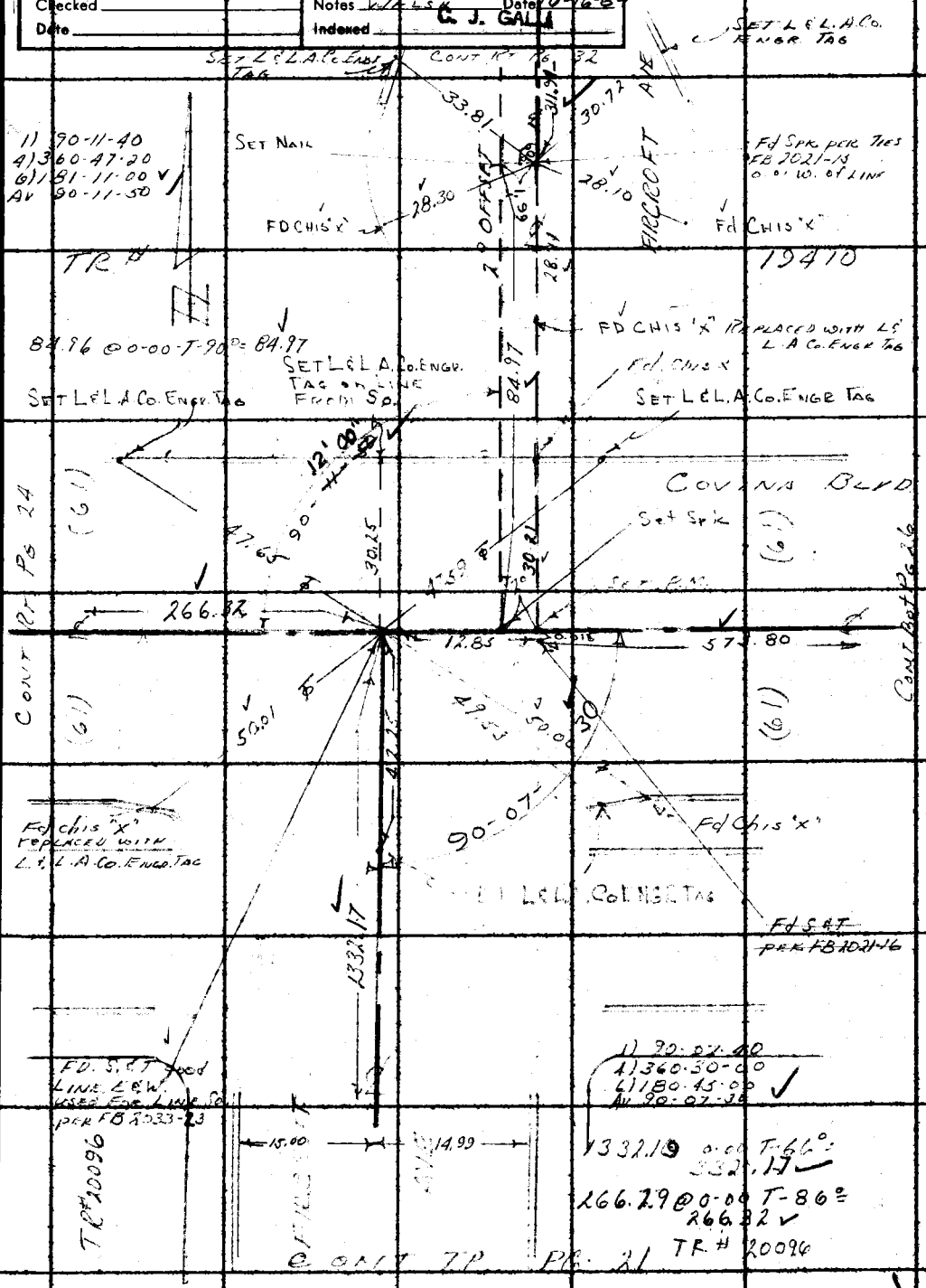
Notes Ck'd by R. E. AUSTIN	Survey of FIRCROFT AVE S.S.	F. B. ____ PG. ____
Map. No. ____	JN 233534 Tape ____ Std ____ °F	
Office Work ____	Surveyed by HOLMES	
Checked ____	Notes WELSH Date 10-16-64	
Date ____	Indexed C. J. GALLI	



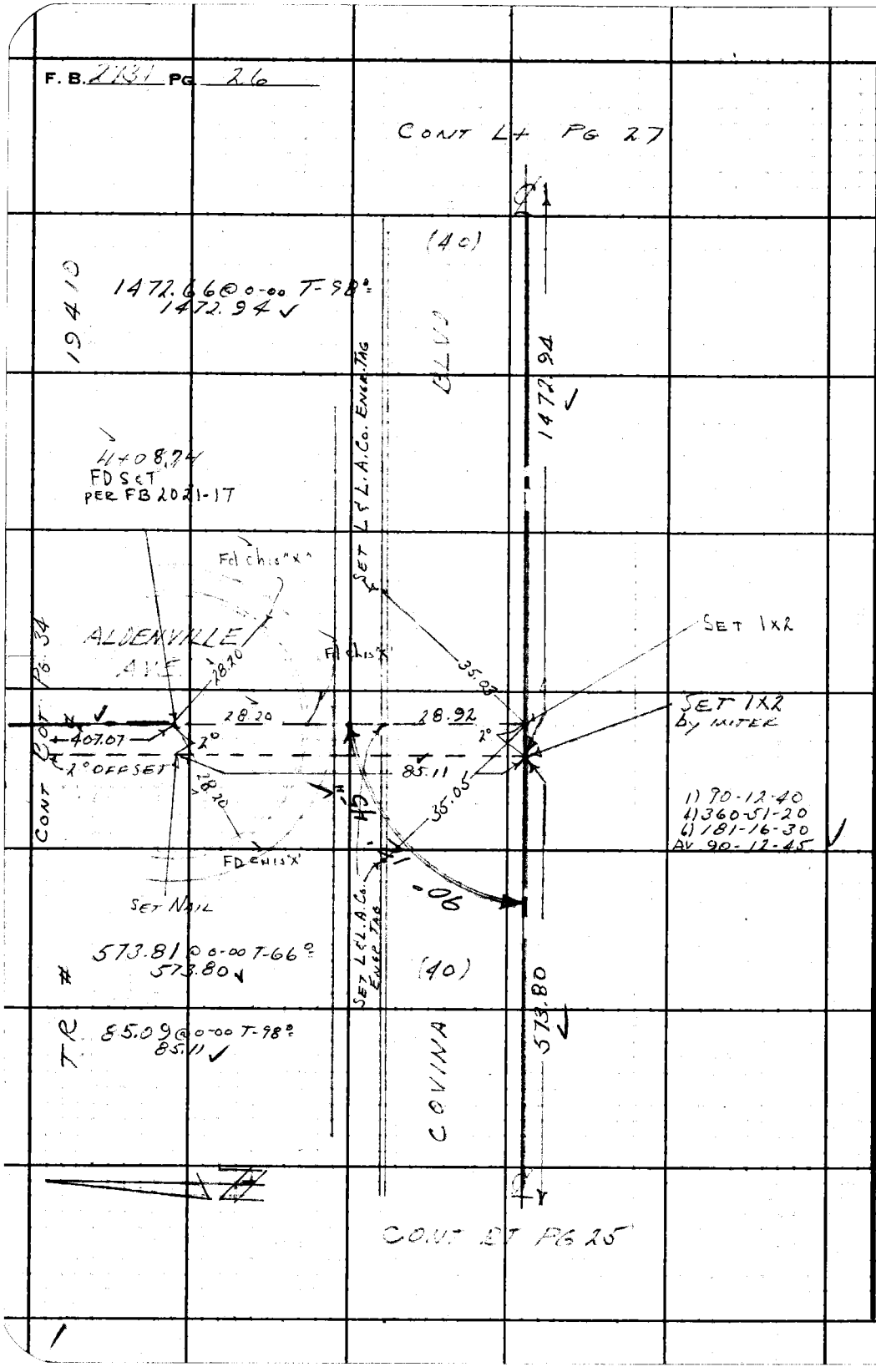
W.S. 47, C-4

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.

16F309S CE #310 6-63

F. B. 2131 PG 26



W.S. 47, C-4

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.

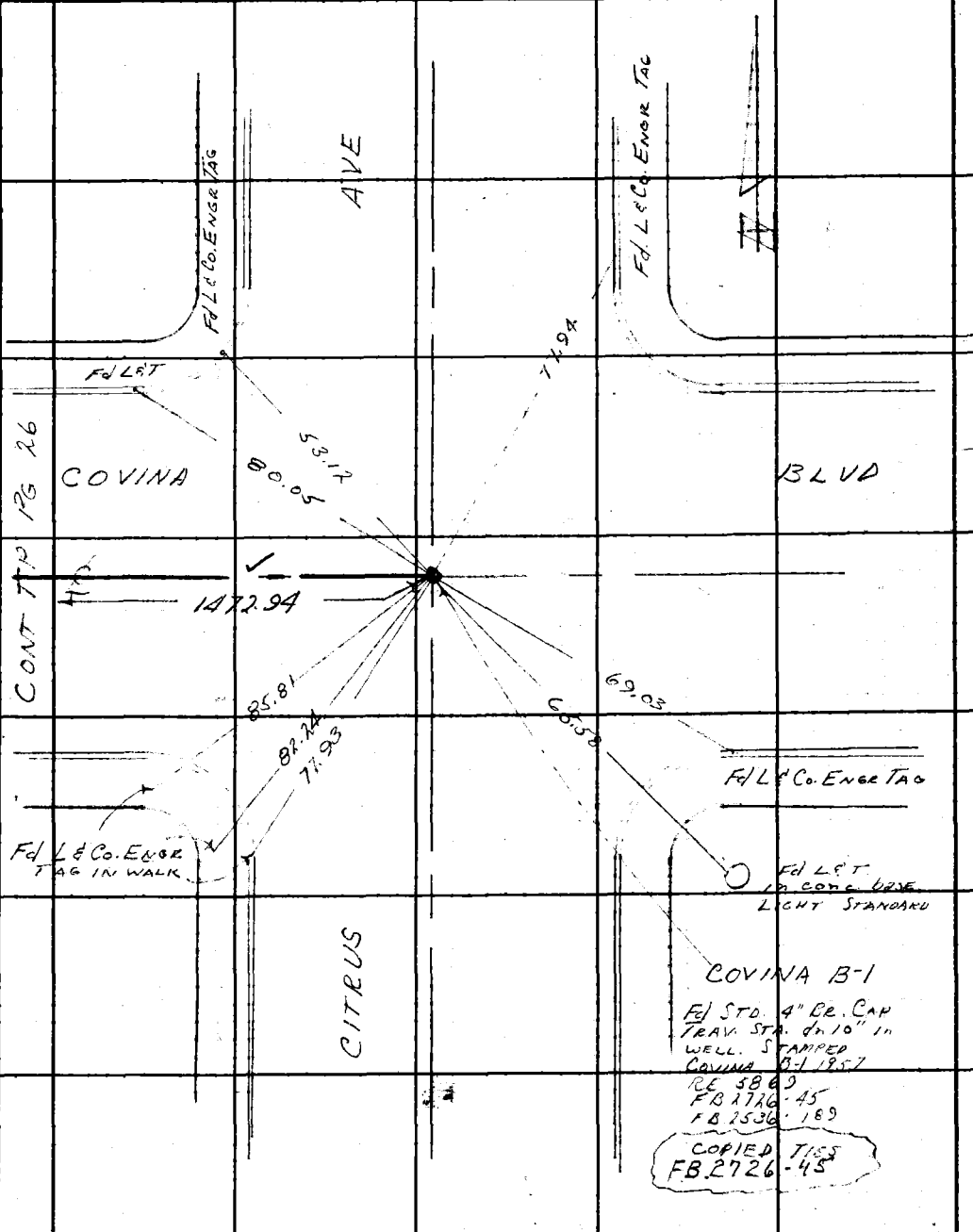
Notes Ck'd by H. F. AUSTIN	Survey of FIR-CROFT AVE S.S.	F. B. 273-1 PG. 27
Map No.	JN 2335.34 Tape 0211 Std 68 °F	
Office Work	Surveyed by HOLMES	
Checked	Notes WALSH Date 10-64	
Date	Indexed C. J. GALLI	

W.S. 47, D-4

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.

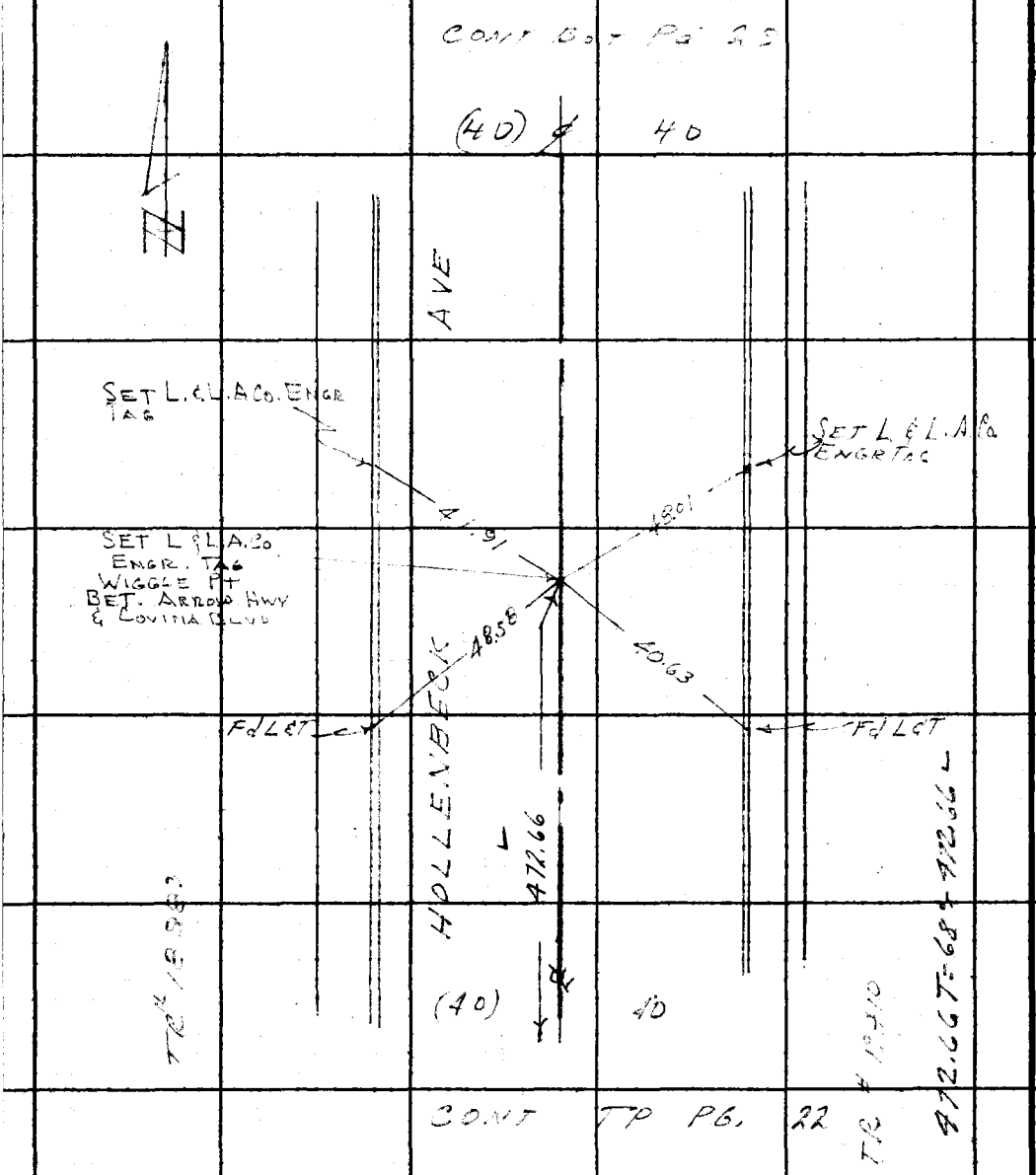
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.



76F3095 CE #310 6-63

F. B. 2731 PG. 28

W.S. 47, C-4



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

Do not extend this side of this line.

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

Notes Ck'd by H. E. AUSTIN	Survey of FIRCROFT AVE SS	F. B. 2131 PG. 29
Map No.	JN 2335.34 Tape 0211 Std 68 °F	
Office Work	Surveyed by HOLMES	
Checked	Notes WALSH Date 10-64	
Date	Indexed C. J. GALLI	

W.S.47, C-3

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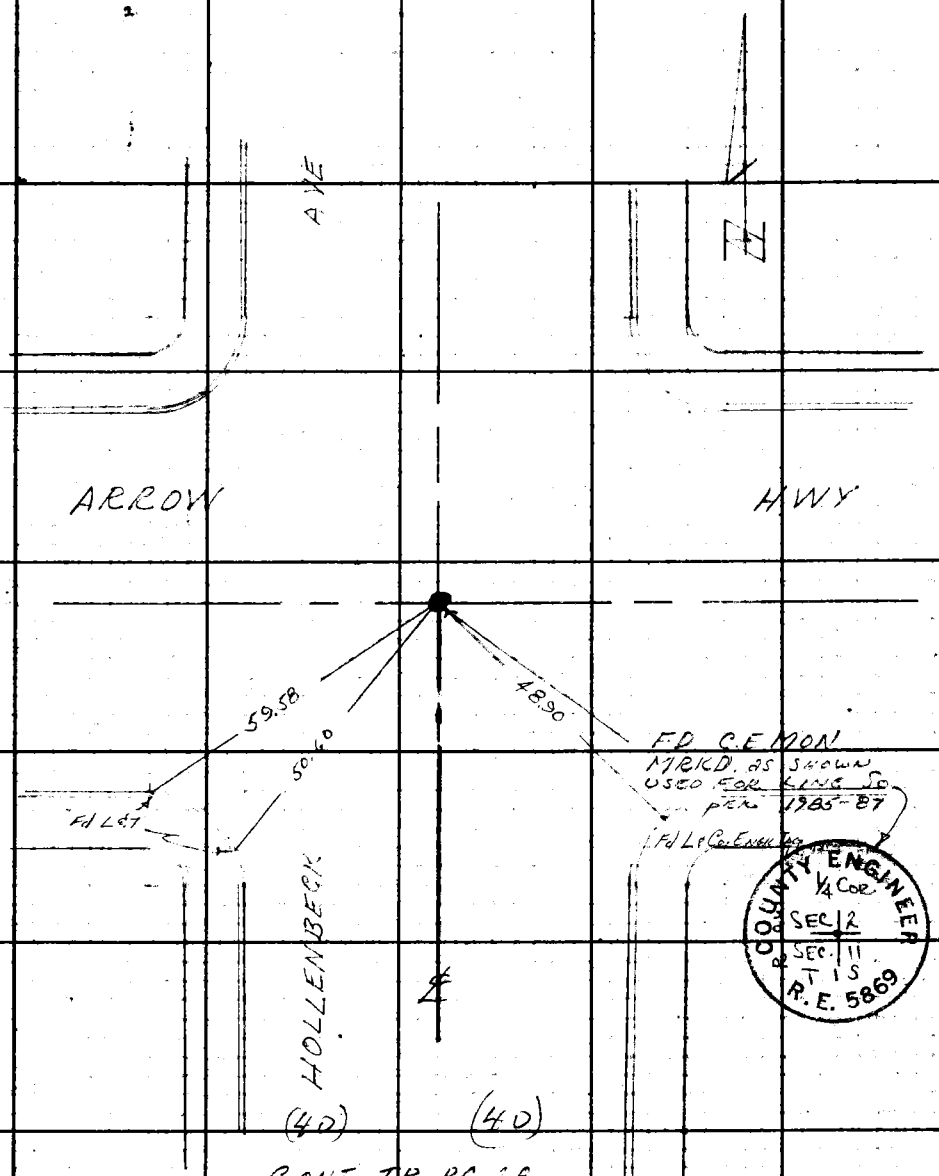
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

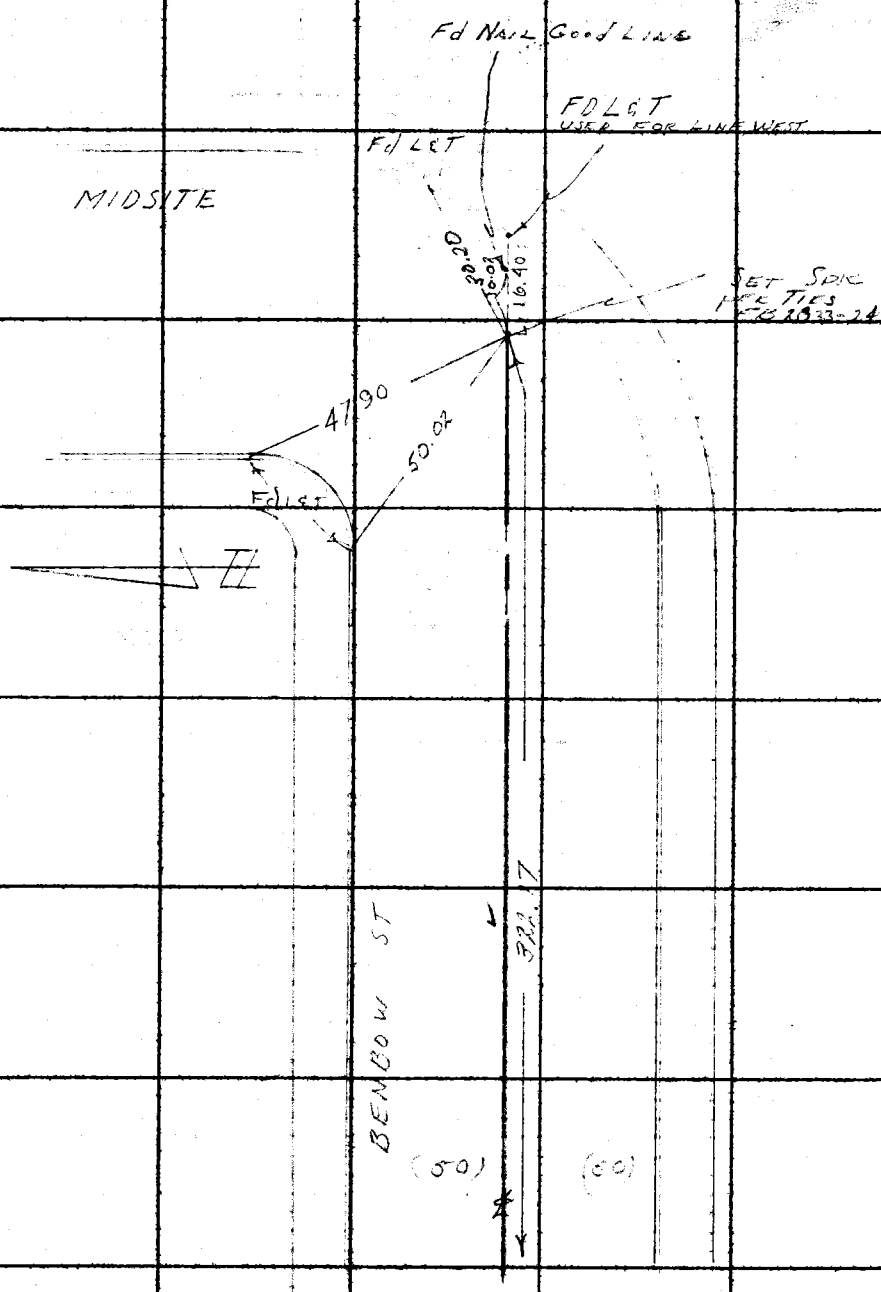


COUNTY ENGINEER
1/4 COR
SEC 2
SEC. 11
T 1 S
R. E. 5869

CONT TP PG 28

76F3095 CE #310 6-63

F. B. 2731 Pg 30



W.S. 47 C-4

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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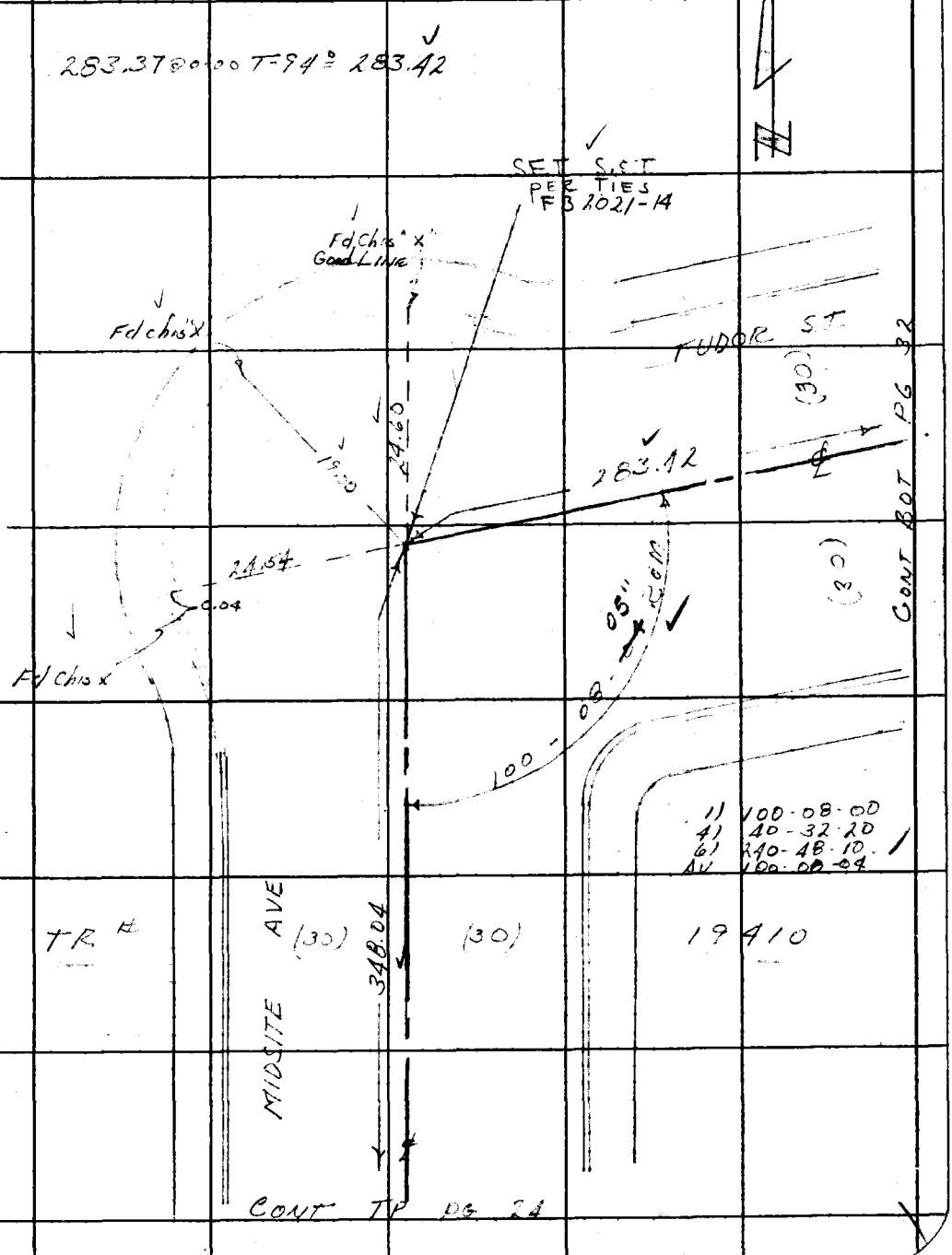
Notes Ck'd by H. F.	Survey of FIRCROFT AVE SS	F. B. 2731 PG. 31
Map. No.	JN 2335.34 Tape 0211 Std 68 °F	
Office Work	Surveyed by HOLMES	
Checked	Notes WALSH Date 10-64	
Date	Indexed C. J. GALLI	



W.S. 47 C-4

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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76F3095 CE #310 8-53

F. B. 2281 PG. 32

W.S. 47, C-4

LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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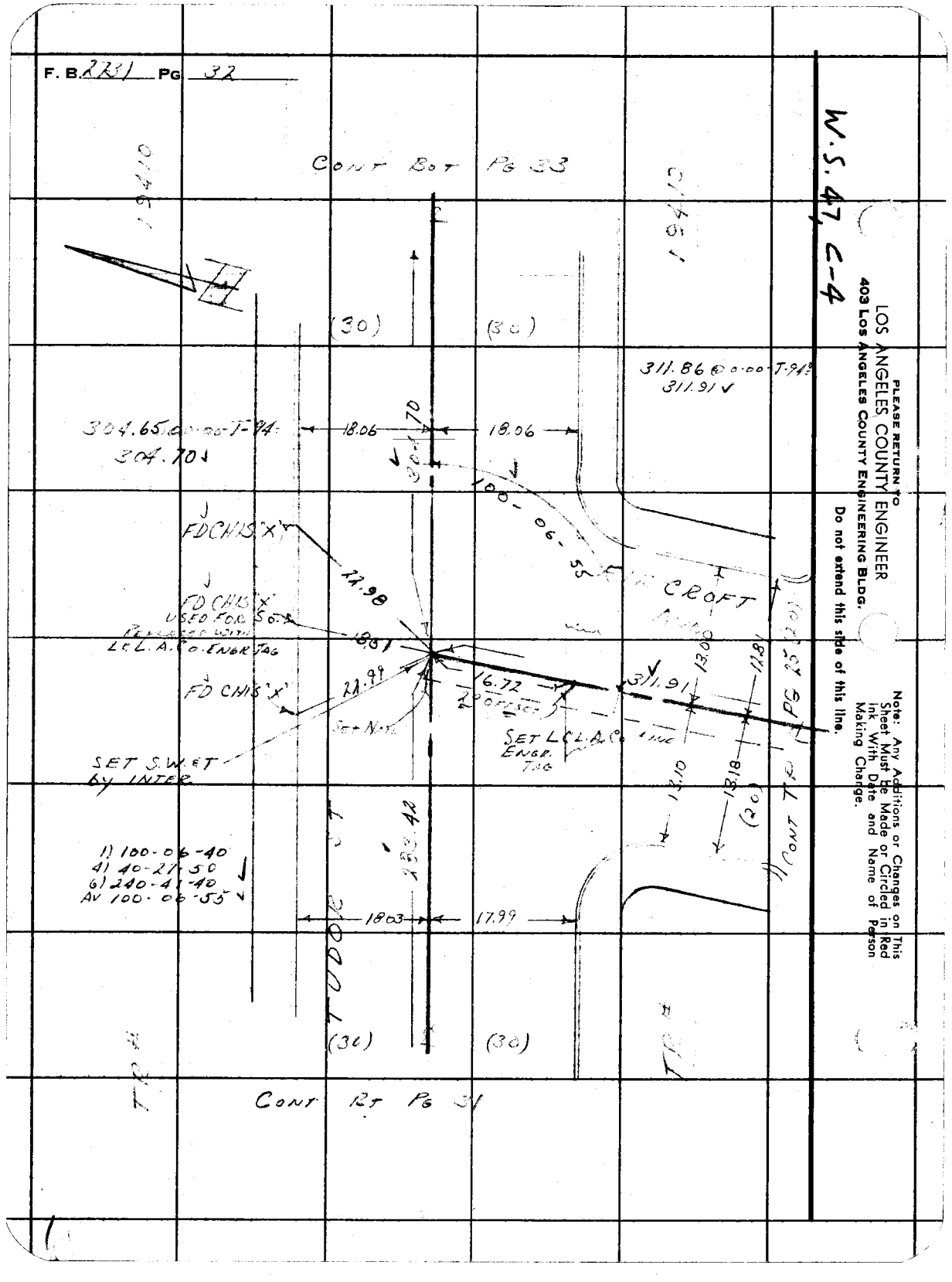


Notes Ck'd by R. E. AUSTIN	Survey of AIRCROFT AVE S.S.
Map No.	JN 2335.34 Tape 0211 Std. 68 °F
Office Work	Surveyed by HOLMES
Checked	Notes WALSH Date 10-64
Date	Indexed C. J. GALLI

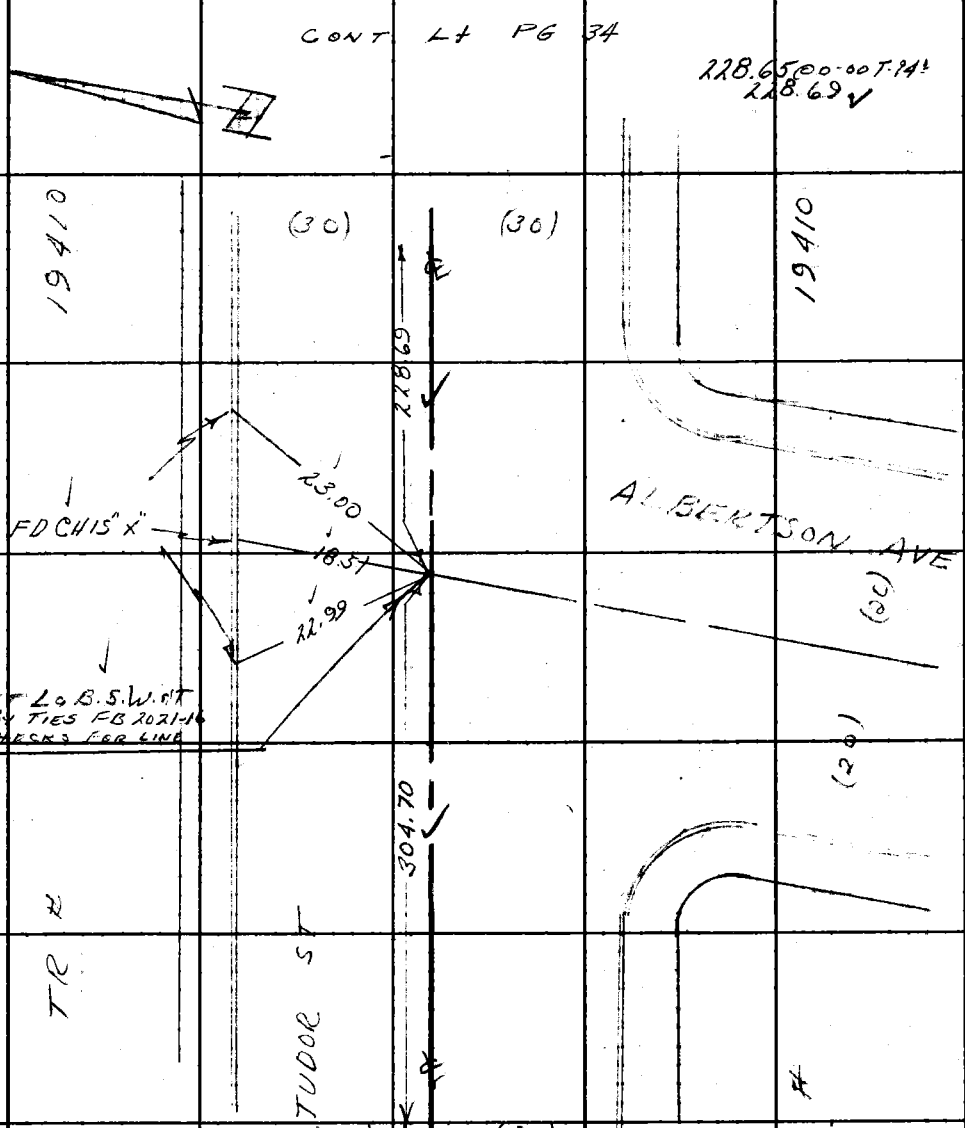
F. B. 2731 PG. 33

W.S. 47, C-4

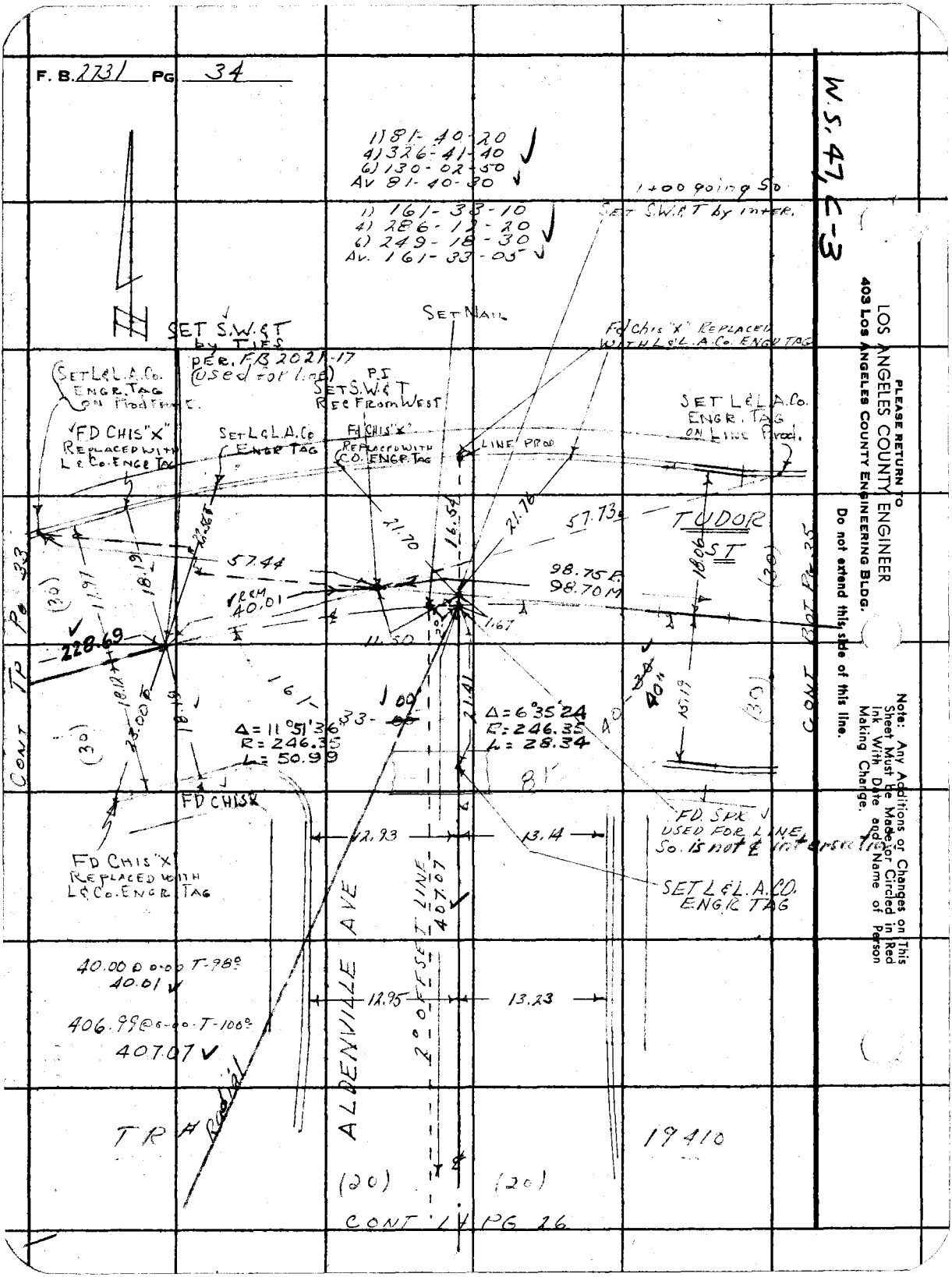
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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



76F3095 CE #310 8-63


F. B. 2731 PG 34
W.S. 47, C-3
1) 81-40-20
4) 326-41-40
6) 130-02-50
Av 81-40-30
1) 161-33-10
4) 286-12-20
6) 249-18-30
Av. 161-33-05
1+00 going So
SET S.W.&T by inter.
SET NAIL
SET S.W.&T by TIES
PER. F.B. 2021-17
(used for line)
P.I.
SET S.W.&T
REC FROM WEST
SET L&L.A.Co. ENGR. TAG ON Prod Fence.
FD CHIS "X" REPLACED WITH L&Co. ENGR TAG
SET L&L.A.Co ENGR TAG
FD CHIS "X" REPLACED WITH CO. ENGR. TAG
LINE PROD
FD CHIS "X" REPLACED WITH L&L.A.Co. ENGR TAG
SET L&L.A.Co. ENGR. TAG ON LINE Prod.
TUDOR ST
57.44
57.73
98.75 P
98.70 M
REM 40.01
228.69
Δ = 11°51'36"
R = 246.35
L = 50.99
Δ = 6°35'24
R = 246.35
L = 28.34
FD CHISK
FD CHIS "X" REPLACED WITH L&Co. ENGR. TAG
FD. SPK USED FOR LINE So. IS not ℄ intersection
SET L&L.A.CO. ENGR TAG
ALDENVILLE AVE
2° OFFSET LINE 407.07
40.00 @ 0+00 T-98°
40.01
406.99 @ 0+00 T-100°
407.07
TRACT
19410
CONT TP PG 33
CONT BOT PG 35
CONT LV PG 26
(30)
(20)
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403 Los Angeles County Engineering Bldg.
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Notes Ck'd by R. E. AUSTIN	Survey of FIRCROFT AVE SS
Map No.	JN 233534 Tape 0211 Std 68 °F
Office Work	Surveyed by HOLMES
Checked	Notes W/A L.S.H. Date 10-64
Date	Indexed C. J. GALLI

F. B. 2731 PG. 35

W.S. 47, C-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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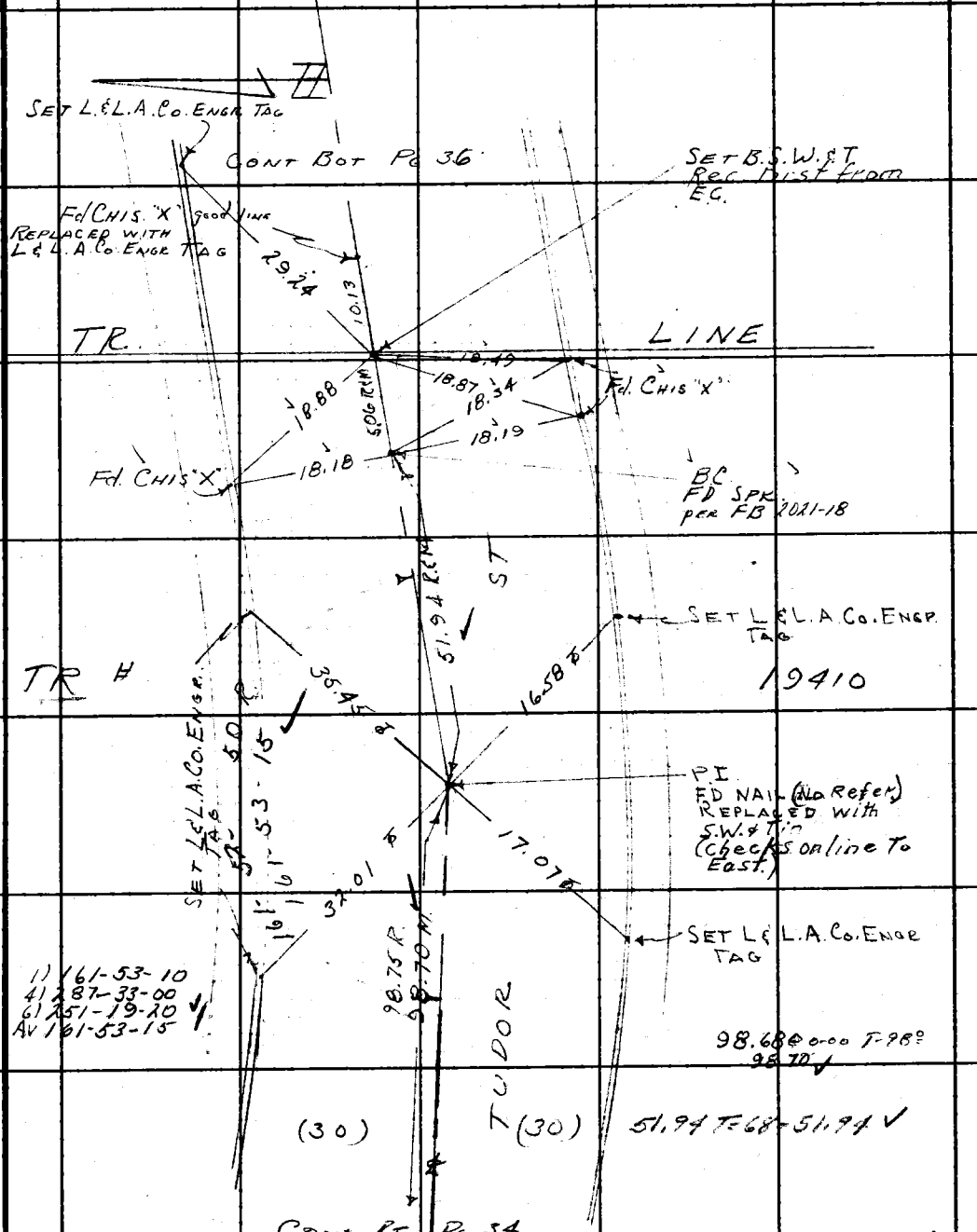
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.



76F3085 CE #310 6-63

F. B. 2731 PG 36

W.S. 47, C-3

Fd CHIS "X" USED FOR LINE WEST no refer.

CALVADOS AVE

FENIMORE AVE

FD NOTHING

TUDOR ST.

CONT T P PG. 35

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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 Fircroft Ave SS Dist
Map No.	JN 2335.34 Tape Std °F
Office Work	Surveyed by Holmes
Checked	Notes Walsh Date 10-22-64
Date	Indexed C. J. GALLI

F. B. 2731 PG. 37

JN 2335.34

FIRCROFT AVE S.S

LOCATION OF IMPROVEMENTS

ON LARKIN DR FROM CYPRESS ST

NLY TO COVINA BLVD

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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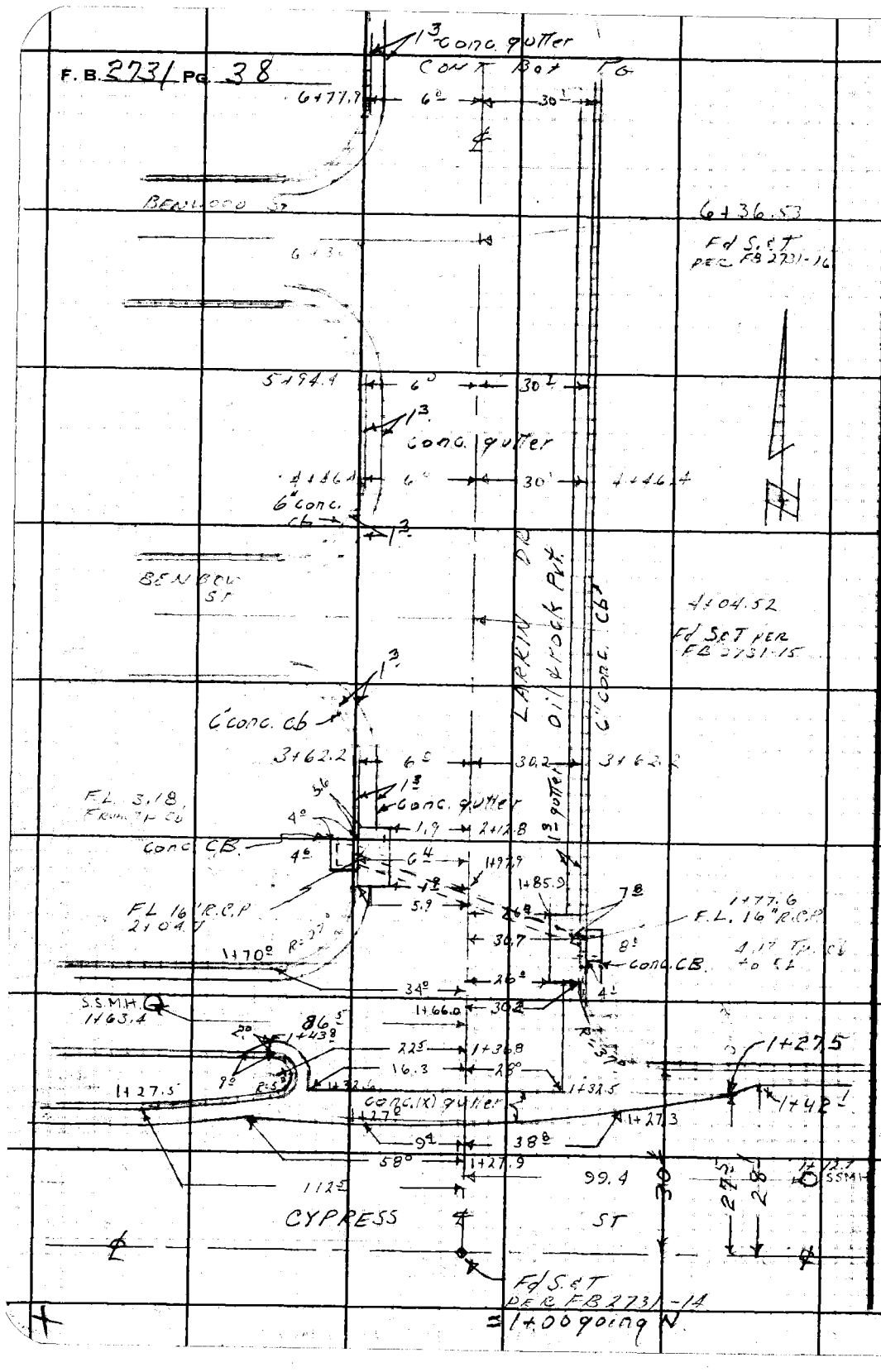
76F3098 CE #810 6-63

F. B. 2731 PG. 38



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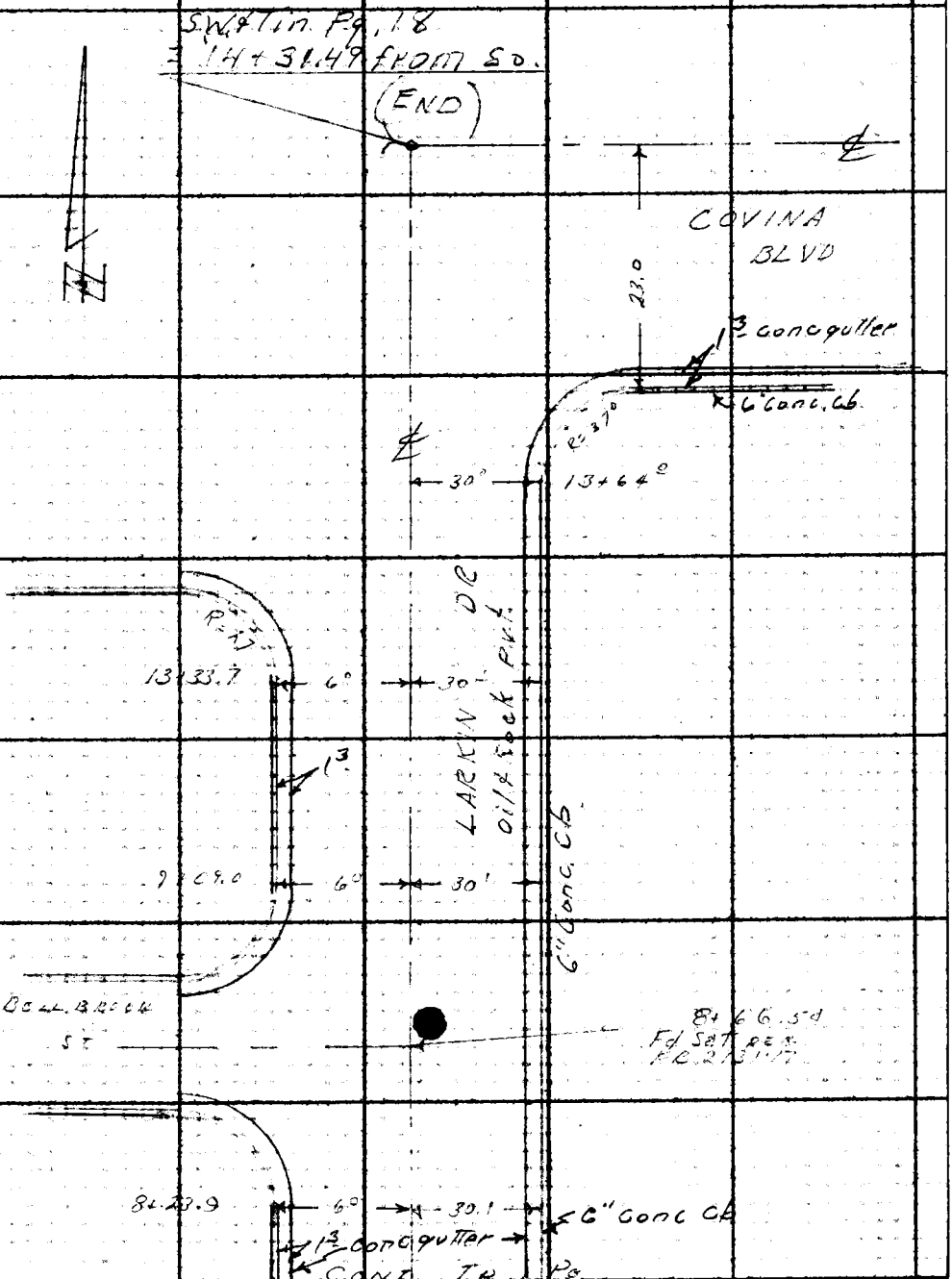
403 Los Angeles County Engineering Bldg.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of Aircraft Ave SS Dist
Map No.	JN 2335.34 Tape Std °F
Office Work	Surveyed by Holmes
Checked	Notes Walsh dr Date 10-22-64
Date	Indexed C. J. GALLI

F. B. 2731 PG. 39



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 6-63

F. B. 2731 PG. 40

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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 Fircroft Ave S.S. Dist	F. B. 2731 Pg. 41
Map No.	JN 2335.34 Tape Std °F	
Office Work	Surveyed by Holmes	
Checked	Notes Walsh Date	
Date	Indexed	

C. J. GALLI

JN 2335.34
FIRCROFT AVE S.S.
LOCATION OF IMPROVEMENTS
ON SERVICE RD 60' W.
OF HOLLENBECK AVE FROM
CYPRESS ST NLY TO COVINA BLVD

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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76F309S CE #310 8-63

F. B. 2731 PG. 44

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Notes Ck'd by	Survey of FIRCROFT AV
Map No.	JN 233534 Tape Std °F
Office Work	Surveyed by D.E. Holmes
Checked	Notes Walsh Jr. Date 10-64
Date	Indexed C. J. GALLI

F. B. 2731 PG. 45

J.N. R335.34
FIRCROFT AVE S.S.
LOCATION OF IMPROVEMENTS
ON HOLLENBECK AVE FROM
COVINA BLVD N.L.Y. 472'

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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70F3089 CE #310 8-63

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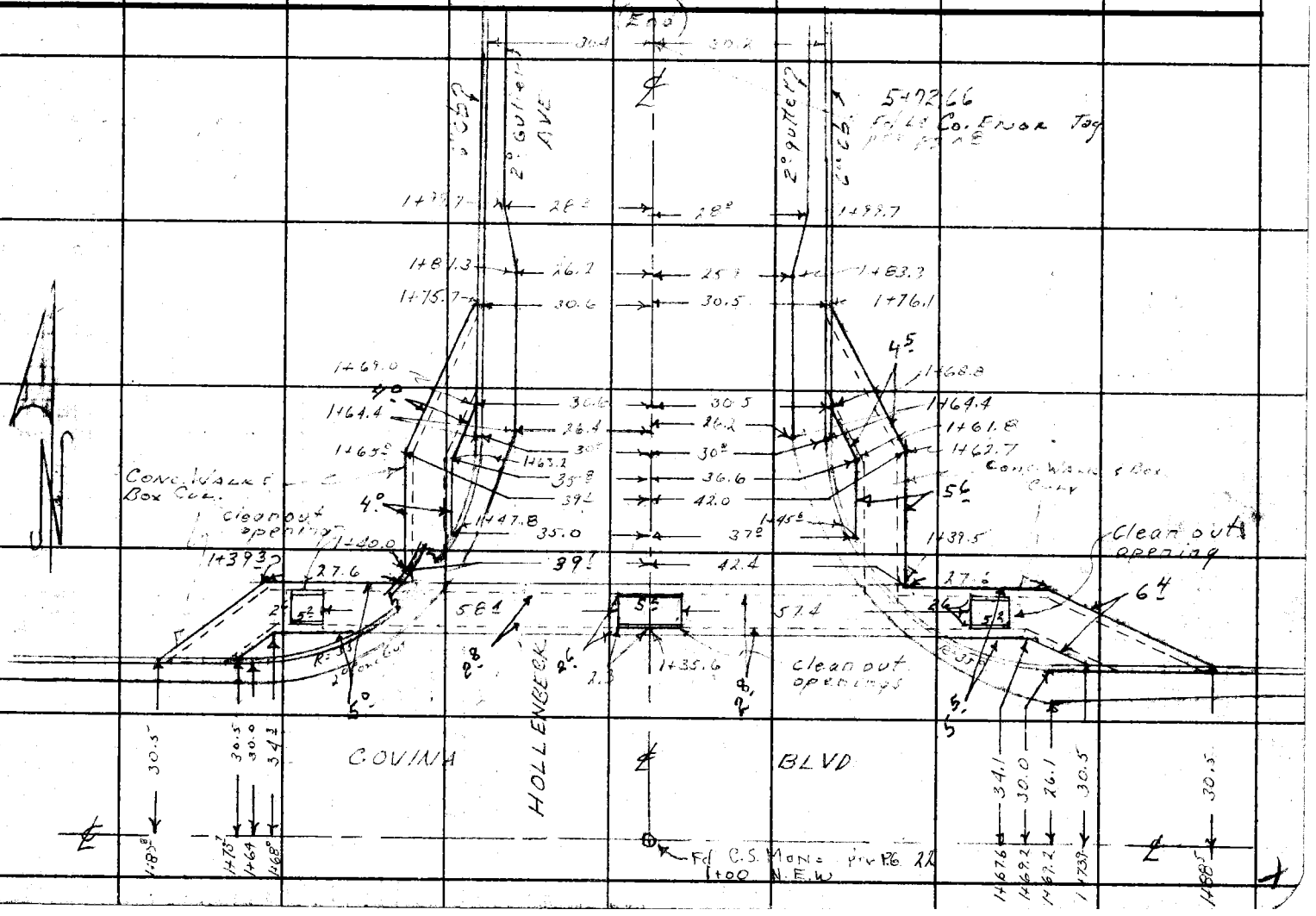
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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 this side of this line.



F.B. 2731 Pg. 46

Notes Ck'd by	Survey of FIRCROFT AVE
Map No.	JN 2335.34 Tape Std °F
Office Work	Surveyed by HOLMES
Checked	Notes WALSH Date 10-64
Date	Indexed C. J. GALL

F. B. 2731 PG. 47

JN. 2335.34
FIRCROFT AVE S S. DIST
LOCATION OF IMPROVEMENTS
ON FIRCROFT AVE FROM CYPRESS ST
NLY TO COVINA BLVD

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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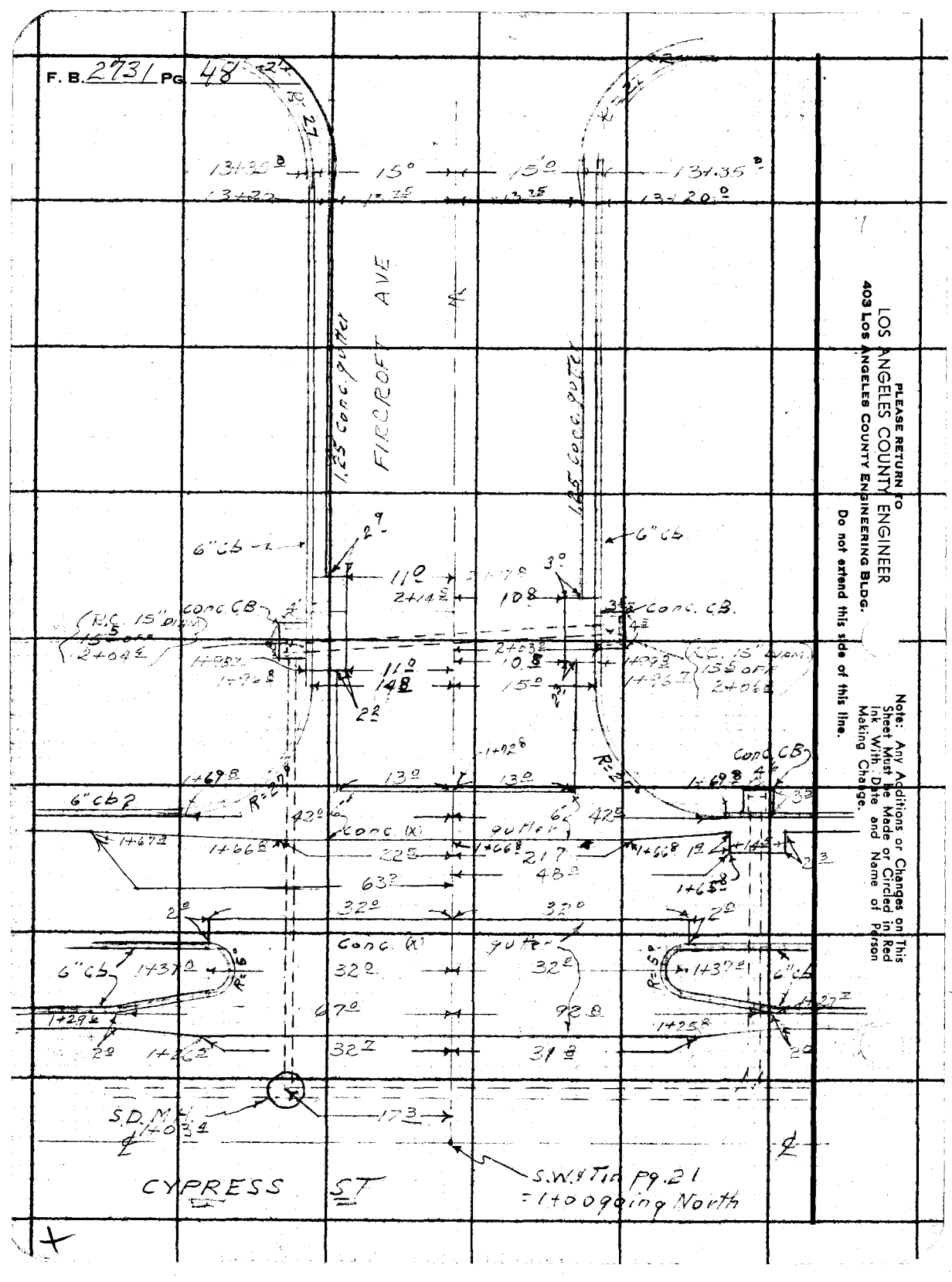
76F3095 CE #310 6-63

F. B. 2731 PG. 48



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

Do not extend this side of this line.

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

Notes Ck'd by	Survey of FIRCROFT AVE
Map No.	JN 2335.34 Tape Std °F
Office Work	Surveyed by HOLMES
Checked	Notes WALSH Date 10-64
Date	Indexed E. J. GALLI

F. B. 381 PG. 49

2335.34

FIRCROFT AVE S.S.

LOCATION OF IMPROVEMENTS

ON FIRCROFT AVE FROM

TUDOR ST SLY to END

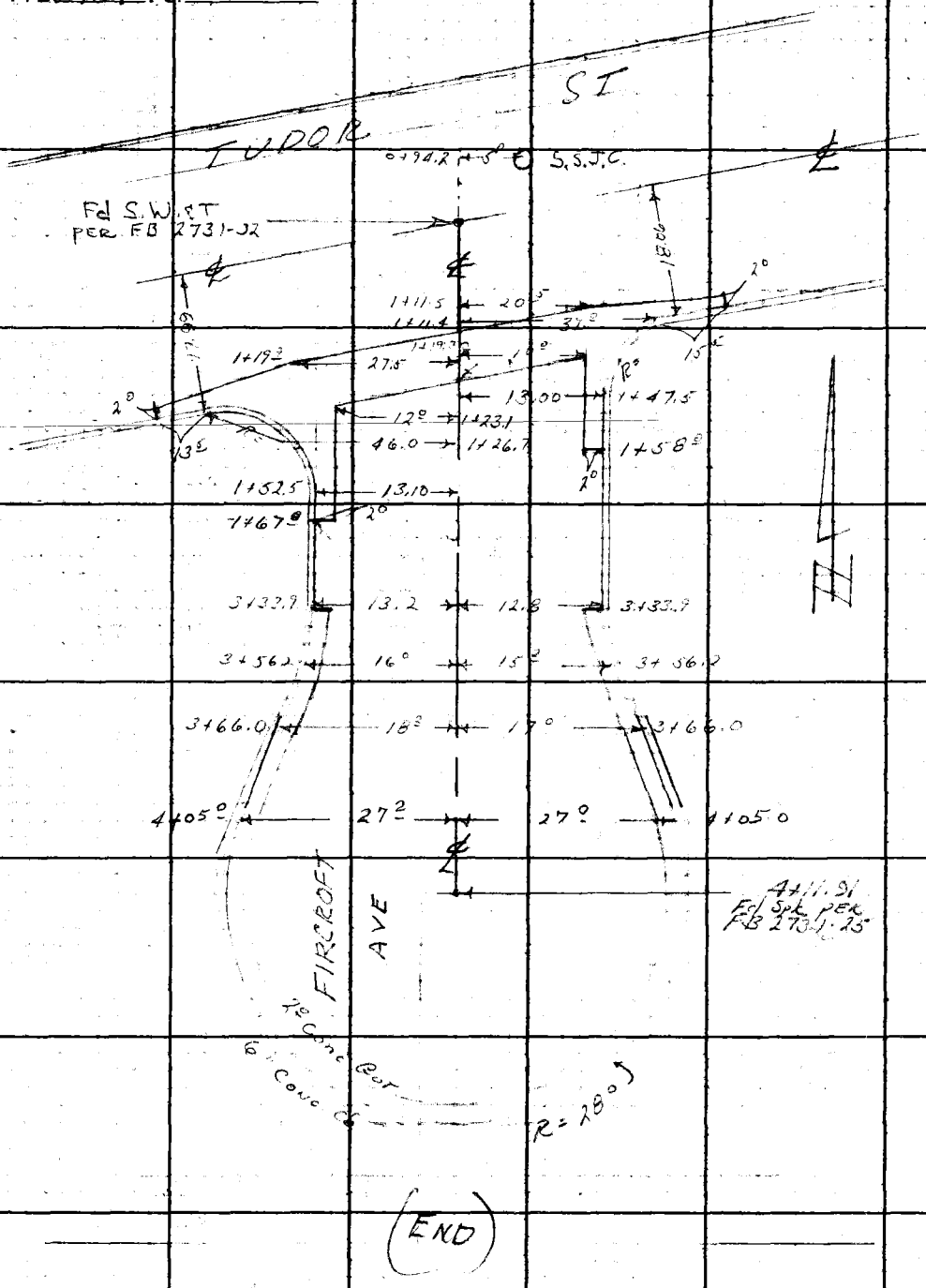
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F3095 CE #310 6-63

F. B 2731 PG. 50



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

Do not extend this side of this line.

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

Notes Ck'd by	Survey of Fircroft Ave SS Dist
Map No.	JN 2335.34 Tape Std °F
Office Work	Surveyed by Holmes
Checked	Notes Holmes Date 10-21-64
Date	Indexed C. J. GALLI

F. B. 2731 PG. 51

JN 2335.34
FIRCROFT AVE
LOCATION OF IMPROVEMENTS
ON ALDENVILLE AVE
FROM TUDOR ST SLY to end

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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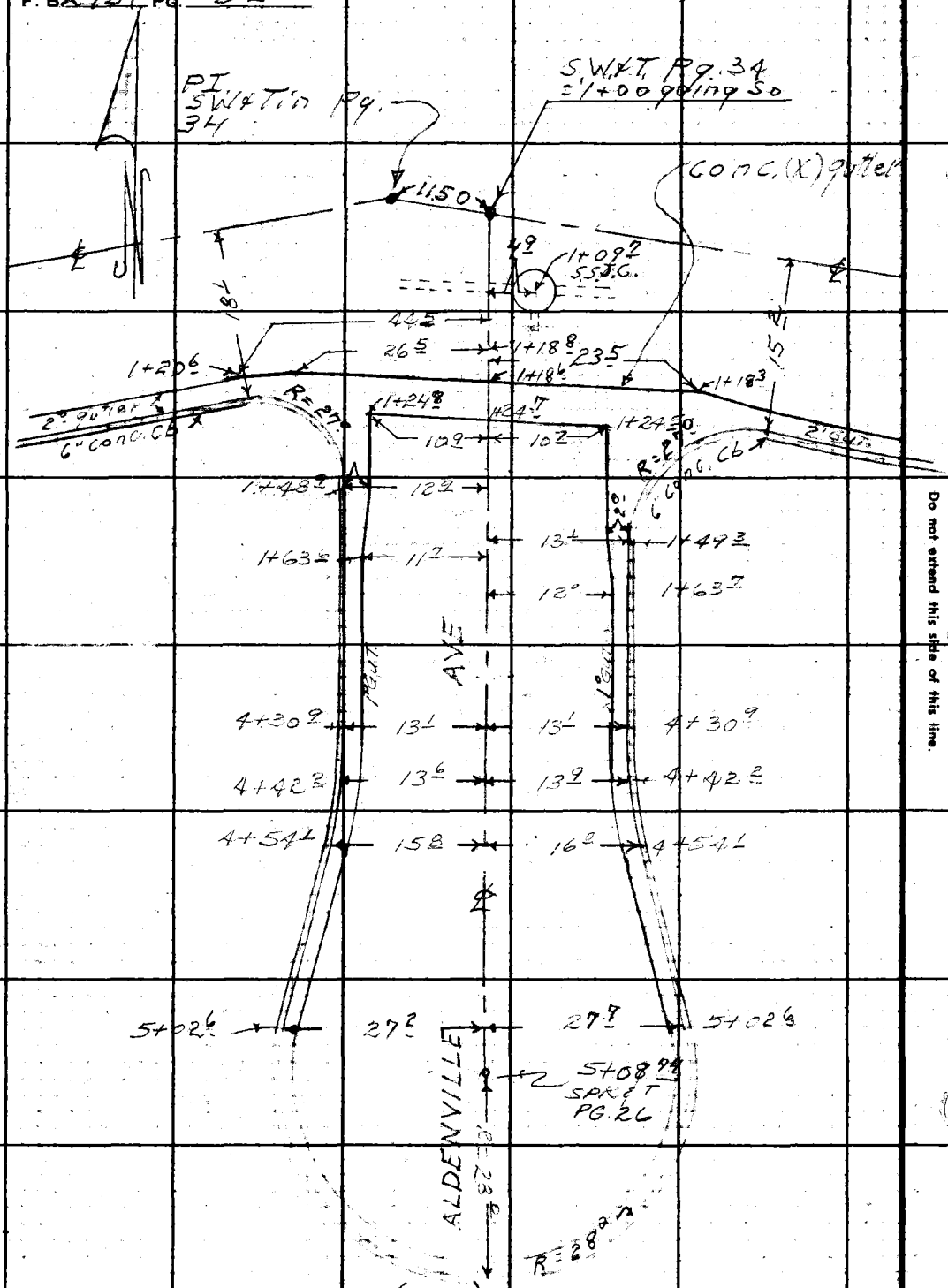
76F309S CE #310 6-63

F. B. 2731 PG. 52



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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.

F.B. 2731 Pg. 53

Profile No. _____ Notes Red _____ Plotted _____ Job No. 233534 Division No. 11
Date _____ Date _____ Survey of FIRCROFT AVE S.S.
X-Sec. No. _____ Notes Chkd _____ Checked _____ Survey by HOLMES Notes WALSH Date 10-66
Date _____ Date _____ Map No. _____ Indexed C. J. G[illegible] Date _____

J.N. 233534

FIRCROFT AVE S.S. DIST
CROSS SECTIONS ON LARKIN DR
FROM CYPRESS ST. NLY. TO
COVINA BLVD.

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

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7.13
.83
8.06
E. 524.97
9.40
.83
8.23
W. 524.93

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV	LEFT	RIGHT
BM AZ 499				526.66	BM AZ 499 - ELEV 526.661 - FB 2731-6	
					CYPRESS ST & LARKIN DR. - N.W. COR.	
					Bt. Spl incb - 3° N. of N.C.R.	
1+00				52618		℄
SMH. 1+12 I				52696	99⁴ RT. SMH. W. RIM.	8.17 .83 9.00 DIAM INVERT
"				51796		
"				[illegible]	99⁴ RT. SMH RIM	8.05 .83 8.88 DIAM. INVERT
				51810		
1+25 5				52477	112⁵ EDGE GUT.	
1+26 6				52550		℄ EDGE GUT
1+27 0				52535	94 EDGE GUT	
1+27 3				52586		38⁸ EDGE GUT
1+27 5				52613		68¹ EDGE GUT
1+30				52543		℄
"				52596		67⁸ F/L GUT
"				52663		TOP OF CB.
1+31 8				52519	22⁵ F/L GUT	
"				52585	" TOP CB	
1+32 5				52552		℄
"				52576		28° N. EDGE GUT
"				52566		30° F/L GUT

F.B. 2731 PG. 54
Job No. 2335.34 Division No. 11 Notes Red Plotted Profile
Survey of FIRCROFT AVE SS. DIST. Date Date No.
Survey by HOLMES Notes R. GLIDDEN Notes Chkd. Checked X-Sec.
Indexed C. J. CALL Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.	LEFT	RIGHT
1+32.5				525.93		32° BREAK GUT
"				525.37	16.3 K. EDGE GUT	
1+42.8				525.18	22.5 TOP CB.	
"				525.64	" F/L GUT	
				525.77	31.5 END GUT	
1+43.8				525.78	22.5 DOT GUT	
1+50				525.90		℄
				526.14		10° pvmt.
				526.11		20° "
				525.95		28' edge gut.
				525.88		30° F/L "
				525.95		34.4 Dot cb.
				526.63		34.5 tp "
				525.73	25° pvmt	
1+63.4 MH					86.5 MH	
E. Rim				524.97	7.23 meas / .83 dia / 8.06	7.40 meas / .83 dia / 8.23
INLET E				516.91		
W. Rim				524.93		
OUTLET W				516.70		

Profile Notes Red ____ Plotted ____ Job No. 2735.34 Division No. 11 F.B. 2731 Pg. 55
No. ____ Date ____ Date ____ Survey of FIRECROFT AVE SS
X-Sec. Notes Chkd. ____ Checked ____ Survey by HOLMES Notes WALSH Date 10-64
No. ____ Date ____ Date ____ Map No. ____ Indexed E. J. GALLI Date ____

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STATION	B.S.	H.I.	F.S.	ELEV	LEFT	℄	RIGHT
1+66.0				526.21		℄	
				526.41			10° PVMT
				526.25			20° "
				526.14			26^{4} edge conc. pad
				526.09			28^{4} junct. gut
				525.94			30^{2} bot cb
				526.60			30^{2} tp "
1+68				525.44	34° EDGE GUT		
1+70				525.32	34° bot cb.		
				525.98	34° tp "		
1+70.5				525.77			30^{2} bot. cb
1+77.6				522.47			30^{2} F.L. 16" R.C.P
1+79.0				525.68			30^{2} bot. cb
1+85.9				526.21			26^{4} cor. conc. pad
				526.08			29^{0} edge gut
				526.03			30^{2} bot cb
				526.67			30^{2} tp "
1+97.9				526.26	1.9 cor. conc. pad		
				526.06	4.6 EDGE GUT		
				525.99	5.9 bot cb		
				526.61	5.9 tp "		

F.B. 2731 Pg. 56 Job No. 2331.34 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of FIRCROFT AVE. S.S. Date ____ Date ____ No. ____
Survey by HOLMES Notes WALSH Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed G. J. GALLI Date ____ Date ____ No. ____

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STATION	B.S.	H.I.	F.S.	ELEV.	LEFT	℄	RIGHT
2+00				526 41		℄	
				526 70			10° PVMT.
				526 53			20° "
				526 16			28° EDGE GUT
				526 05			30° bot cb
				526 68			30° Tp cb
2+02.5				525 78	5.9 bot cb		
2+ 04.7				523 48	6.4 F.L. 16" R.C.P		
2+ 07.2				525 76	5.9 bot cb		
2+12.8				526 34	1.9 COR. CONC. PAD		
				526 16	4.6 EDGE GUT		
				526 05	5.9 bot cb		
				526 69	5.9 Tp cb		
2+50				526 49		℄	
				526 77			10° PVMT
				526 59			20° "
				526 22			28° EDGE GUT.
				526 12			30° Bot cb.
				526 76			30° Tp "
				526.25	4.6 EDGE GUT		
				526 18	5.9 bot. cb		
				526 82	5.9 Tp "		

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 2335.34 Division No. 11 Survey of FIRCREST AVE SC Survey by HOLMES Notes WALSH Date 10-64 Map No. ____ Indexed C. J. [illegible] Date ____

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

F.B. 2731 PG. 57

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STATION	B. S.	H. I.	F. S.	ELEV	LEFT	℄ RIGHT
3+00				526.58		℄
				526.80		10° PVMT
				526.65		20° "
				526.36		29° EDGE GUT
				526.33		30² BOT Cb
				527.14		30³ Tp "
				526.40	4.6 EDGE GUT	
				526.30	5.9 BOT Cb	
				526.94	5.9 Tp "	
3+50				526.65		℄
				526.89		10° PVMT.
				526.79		20° "
				526.50		29° EDGE GUT
				526.40		30² BOT CB.
				527.04		30³ Tp "
				526.55	4.6 EDGE GUT	
				526.47	5.9 BOT cb	
				527.09	5.9 TP CB	
3+62.2				526.59	4.6 EDGE GUT.	
				526.44	6.0 BOT CB.	
				527.09	6.0 Tp "	

F. B. 2731 Pg. 58 Job No. 2335-34 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of FIRCROFT AVE S.S. Date ____ Date ____ No. ____
Survey by HOLMES Notes WALSH Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C. J. GALLI Date ____ Date ____ Date ____ No. ____

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STATION	B.S.	H.I.	F.S.	ELEV.	LEFT	℄	RIGHT
4+00				526 89		℄	
				527 03			10° PVMT
				526 93			20° "
				526 59			29° EDGE GUT
				526 49			30° BOT. CB.
				527 16			30° TP "
4+04.52				526 91		℄	INTER
				526 90	25° PVMT		
4 +46.4				526 85		℄	
				526 74	4.6 EDGE GUT		
				526 62	6.0 bot CB.		
				527 26	6.0 TP "		
4+50				526 88		℄	
				527 09			10° PVMT
				527 02			20° "
				526 70			29° EDGE GUT
				526 58			30° bot cb
				527 23			30° TP "
5+00				527 05		℄	
				527 34			10° PVMT
				527 24			20° "

Profile Notes Red ____ Plotted ____ Job No. 2335.34 Division No. 11 F.B. 2731 Pg. 59
No. ____ Date ____ Date ____ Survey of FIRCROFT AVE. S.S.
X-Sec. Notes Chkd. ____ Checked ____ Survey by HOLMES Notes WALSH Date 10-64
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

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STATION	B.S.	H.I.	F.S.	ELEV	LEFT	℄ RIGHT
5+00				526.89		29° EDGE GUT
				526.77		30³ BOT cb
				527.40		30² TP "
				526.85	4.6 EDGE GUT	
				526.76	6.0 BOT cb.	
				527.42	6.0 TP "	
T.P.				526.97		
5+50				527.20		℄
				527.51		10° PVMT.
				527.37		20° "
				526.94		29° EDGE GUT.
				526.84		30² bot. cb.
				527.44		30³ TP. cb
				526.96	4.6 EDGE GUT	
				526.87	6.0 BOT CB	
				527.48	6.0 TP "	
				527.22		℄
5+94.4				527.06		4.6 EDGE GUT
				526.97		6.0 BOT cb
				527.64		6.0 TP. CB.

F.B. 2731 PG. 60 Job No. 2335-34 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of FIRCROFT AVE S.L. Date ____ Date ____ No. ____
Survey by HOLMES Notes WALSH Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed G. J. GALLA Date ____ Date ____ No. ____

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STATION	B.S.	H.I.	F.S.	ELEV.	LEFT	℄	RIGHT
6+00				527.25		℄	
				527.52			10° PVMT
				527.44			20° "
				527.08			29° EDGE GUT
				527.00			30² BOT CB.
				527.63			30² TP CB.
6+36.53				527.41		℄	INTER.
				527.47	25° PVMT.		
6+50				527.41		℄	
				527.59			10° PVMT.
				527.52			20° "
				527.16			29° EDGE GUT
				527.05			30² BOT. CB.
				527.70			30² TP "
6+77.9				527.41		℄	
				527.30	4.6 EDGE GUT.		
				527.22	6.0 BOT. CB.		
				527.84	6.0 TP. "		
BM AZ 455				527.83	BM AZ 455 - Elev 527.833 - FB 1941 -		
					LARKIN DR & BENWOOD ST - N.W. COR		
					BT. SDR IN CB - 3° N. OF N.C.R.		

Profile Notes Red ____ Plotted ____ Job No. 2335.34 Division No. 11 F.B. 2731 Pg. 61
No. ____ Date ____ Date ____ Survey of FIRCREST AVE S.S.
X-Sec. Notes Chkd. ____ Checked ____ Survey by HOLMES Notes WALSH Date 10-64
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

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STATION	B. S.	H. I.	F. S.	ELEV	LEFT	℄ RIGHT
7+00				527.43		℄
				527.67		10° PVMT
				527.57		20° "
				527.24		29° EDGE GUT
				527.12		30° BOT CB
				527.79		30° TP "
				527.28	4.6 EDGE GUT	
				527.16	6.0 BOT. CB.	
				527.80	6.0 TP "	
7+50				527.60		℄
				527.82		10° PVMT
				527.69		20° "
				527.38		29° EDGE PVMT
				527.35		30° BOT CB.
				528.02		30° TP "
				527.40	4.6 EDGE GUT	
				527.28	6.0 BOT. CB.	
				527.90	6.0 TP. CB.	
8+00				527.74		℄
				528.01		10° PVMT
				527.93		20° "

F. B. 2731 PG. 62 Job No. 2335.34 Division No. 11 Notes Red ____ Plotted ____ Profile
Survey of FIRCROFT AVE S.S. DIST Date ____ Date ____ No. ____
Survey by HOLMES Notes WALSH Notes Chkd. ____ Checked ____ X-Sec.
Indexed C. J. GALLA Date ____ Date ____ Date ____ No. ____

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STATION	B.S.	H.I.	F.S.	ELEV.	LEFT	℄	RIGHT
8+00				527 49			29° EDGE GUT
				527 39			30² BOT cb
				527 99			30² TP "
				527 54	4.6 EDGE GUT		
				527 44	6.0 BOT. CB		
				528 08	6.0 TP. CB.		
8+23.9				527 82		℄	
				527 58	4.6 EDGE GUT		
				527 50	6.0 BOT. cb		
				528 12	6.0 TP "		
8+50				528 05		℄	
				528 17			10° PVMT
				528 04			20° "
				527 64			29° EDGE GUT
				527 57			30³ BOT cb
				528 21			30° TP "
8+66.54				528 13		℄	INTER
				528 07	25° PVMT		
9+00				528 00		℄	
				528 25			10° PVMT
				528 11			20° "

Profile Notes Red ____ Plotted ____ Job No. 2335.34 Division No. 11 F.B. 2731 Pg. 63
No. ____ Date ____ Date ____ Survey of FIRCROFT AVE. S.S.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Holmes Notes Walsh Date 10-64
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

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STATION	B.S.	H.I.	F.S.	ELEV	LEFT	℄	RIGHT
9+00				527.71			29° EDGE GUT
				527.58			30° BOT CB
				528.18			30° TP "
9+09.0				527.97		℄	
				527.79	4.6 EDGE GUT		
				527.69	6.0 BOT CB		
				528.34	6.0 TP "		
9+50				528.06		℄	
				528.36			10° PVMT
				528.19			20° "
				527.86			29° EDGE GUT
				527.75			30° BOT. CB.
				528.40			30° TP "
				527.84	4.6 EDGE GUT		
				527.75	6.0 BOT CB.		
				528.36	6.0 TP "		
10+00				528.16		℄	
				528.37			10° PVMT
				528.29			20° "
				527.96			29° EDGE GUT
				527.82			30° BOT CB

F.B. 2731 PG. 64
Job No. 2335.34 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of FIRCROFT AVE SS Date ____ Date ____ No. ____
Survey by HOLMES Notes WALSH Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C. L. GALLE Date ____ Date ____ No. ____

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STATION	B.S.	H.I.	F.S.	ELEV.	LEFT	℄	RIGHT
10+00				528.46			30² TP. CB.
				527.99	4.6 EDGE GUT		
				527.91	6.0 BOT. CB.		
				528.54	6.0 TP. "		
T.P				528.59			
10+50				528.30		℄	
				528.58			10° PVMT
				528.46			20° "
				528.15			29° EDGE GUT
				528.03			30³ BOT CB
				528.67			30² TP "
				528.12	4.6 EDGE GUT		
				528.03	6.0 BOT CB		
				528.66	6.0 TP "		
11+00				528.41		℄	
				528.78			10° PVMT
				528.65			20° "
				528.26			29° EDGE GUT
				528.12			30³ BOT. CB
				528.76			30³ TP. CB.

Profile Notes Red ____ Plotted ____ Job No. 2331.34 Division No. 11 F.B. 2731 PG. 65
No. ____ Date ____ Date ____ Survey of Firchert Ave SS
X-Sec. Notes Chkd. ____ Checked ____ Survey by Holmes Notes Walsh Date 10-66
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

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STATION	B.S.	H.I.	F.S.	ELEV	LEFT	℄	RIGHT
11+00				528.23	4.6 EDGE GUT		
				528.09	6° BOT PB		
				528.76	6° TP "		
11+50				528.60		℄	
				528.87			10° PVMT
				528.75			20° "
				528.40			29° EDGE GUT
				528.27			30° BOT CB
				528.92			30° TP "
				528.38	4.6 EDGE GUT		
				528.26	6.0 BOT cb		
				528.94	6.0 TP "		
12+00				528.68		℄	
				528.93			10° PVMT
				528.80			20° "
				528.42			29° EDGE GUT
				528.32			30° BOT. CB.
				528.92			30° TP "
				528.45	4.6 EDGE GUT		
				528.38	6.0 BOT cb		
				529.00	6.0 TP "		

F.B. 2731 PG. 66
Job No. 2335.34 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of FIRCROFT AVE S.S. Date ____ Date ____ No. ____
Survey by HOLMES Notes WALSH Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C. J. GALLI Date ____ Date ____ Date ____ No. ____

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	LEFT	℄	RIGHT
12+50				528.78		℄	
				529.04			10° PVMT
				528.92			20° "
				528.56			29° EDGE GUT
				528.44			30° BOT CB
				529.09			30° TP "
				528.58	4.6 EDGE GUT		
				528.48	6.0 BOT CB		
				529.10	6.0 TP "		
13+00				528.81		℄	
				529.09			10° PVMT
				529.04			20° "
				528.68			29° EDGE GUT
				528.59			30° BOT CB
				529.23			30° TP "
				528.59	4.6 EDGE GUT		
				528.49	6.0 BOT CB.		
				529.15	6.0 TP "		
TP				528.77			

Profile Notes Red ____ Plotted ____ Job No. 22252 Division No. 11 F.B. 2731 Pg. 67
No. ____ Date ____ Date ____ Survey of FIRECREST AVE S.S.
X-Sec. Notes Chkd. ____ Checked ____ Survey by HOLMES Notes WALSH Date 10-64
No. ____ Date ____ Date ____ Map No. ____ Indexed G. J. GALLI Date ____

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	LEFT	℄	RIGHT
13+33.7				528.67		℄	
				528.39	4.6 EDGE GUT		
				528.25	6.0 BOT CB		
				528.89	6.0 TP "		
13+50				528.83		℄	
				529.27			10° PVMT
				529.25			20° "
				528.82			29° Edge gut
				528.72			30° Bot cb
			529.37?	528.77			30° TP "
13+64.0				528.94		℄	
				529.36			10° PVMT
				529.30			20° "
				528.89			29° Edge gut
				528.75			30° Bot cb
				529.41			30° TP "
BM AZ 453				528.83	BM AZ 453 - ELEV. 528.828 - FB 1941-118		
					LARKIN DR & COVINA BLVD - N.E. COR		
					Ct. Spk 14 cb - 6° E of E.C.R.		

F.B. 2731 Pg. 68 Job No. 2235.34 Division No. 11 Notes Red Plotted Profile
Survey of FIRCROFT AVE S.S. Date Date No.
Survey by HOLMES Notes WALSH Notes Chkd. Checked X-Sec.
Indexed C. J. GALLI Date Date Date No.

Profile No. _____ X-Sec. No. _____

Notes Red. _____ Plotted _____ Job No. 2335.34 Division No. 11 | F.B. 2731 Pg. 69

Date _____ Date _____ Survey of FIRCROFT AVE S.S.

Notes Chkd. _____ Checked _____ Survey by HOLMES Notes WALSH Date 10-64

Date _____ Date _____ Map No. _____ Indexed J. CALLE Date _____

J.N. 2335.34

FIRCROFT AVE. S.S. DIST

CROSS SECTIONS ON WEST SERVICE RD

OF HOLLENBECK AVE FROM CYPRESS ST.

NLY. TO. COVINA BLVD.

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

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

Do not extend notes this side of this line.

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

76L298 307 10-51

76L298 307 10-51

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F.B. 2731 PG. 17 D | Job No. 2335.31 | Division No. 11 | Profile No. | Notes Red | Plotted | X-Sec. No. | Date | Notes | Date | Notes Chkd | Checked | Date | Date

Survey of Elrcraft Ave S.S.
Survey by Holmes Notes Walsh
Indexed C. J. Galli Date

STATION	B. S.	H. I.	F. S.	ELEV.	LEFT	℄ LINE RIGHT
BM AZ 500				528 54	BM AZ 500 - ELEV 528.538 - FB 2731-6	
					CYPRESS ST & HOLLENBECK AVE - N.W. COR - 120.13 N.	
					℄ CYPRESS ST & 70'± W. of ℄ HOLLENBECK AVE	
					BT. Spk in W. cb SERVICE rd.	
14 00				528 45		℄ LINE
14 12.0	M/H					3ø M.H
W. Rim				528 43	NOTE: THESE INVERTS	7.97 meas 8.17 meas
OUTLET W.				519 63	WERE CHECKED TWICE	8.3 dia .67 dia
N.E. Rim				528 42	& FOUND to be CORRECT.	8.80 8.84
INLET N.E				519 58		
14 28.0				527 93		℄ LINE PVMT BKK.
				527 77	5ø EDGE GUT	
				527 28	31ø " "	
14 28.3				527 84		℄ LINE EDGE GUT
14 30.5				527 47	5ø BOT CB	
				528 14	5ø TP "	
				527 22	9ø BOT. CB.	
				527 06	31ø BOT CB	
				528 00	31ø TP CB	
14 30.8				527 73		℄ LINE BOT CB.
				528 30		℄ LINE TP "

76L-298 CE 307 11-58

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

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	LEFT	℄ LINE	RIGHT
1+33.2				528 59			8.5 CONC. INTCP.
				528 59			10° TP CB
				528 38			10° BOT "
				528 57			14' EDGE GUT
				528 18	6.8 4 pt IN WALK		
1+40.1				528 36		℄ LINE	
				528 64			19' EDGE WALK
				528 30	7.3 4 pt IN WALK		
1+41.3				523 75	2.6 F.L. 15" R.C.P.		
1+44.6				524 39			1.7 F.L. 15" R.C.P.
1+44.7				528 33		℄ LINE	TP cb
				528 33			3.8 TP "
				527 38			3.8 BOT "
				528 34	4.0 T.P. cb		
1+50				527 35	4.0 BOT. cb		
1+50.6				527 74			
				527 75		℄ LINE	
				527 74			10' EDGE CONC
				527 70	3° EDGE CONC		
1+57.5				527 90	21° Edge gut		
1+72.6				528 48		℄ LINE	

Profile Notes Red ____ Plotted ____ Job No. 23334 Division No. 11 F.B. 2731 Pg. 71
No. ____ Date ____ Date ____ Survey of Eucalyptus Ave
X-Sec. Notes Chkd. ____ Checked ____ Survey by Hoefges Notes Wasson Date 10-64
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76L-298 CE 307 11-58

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV	LEFT ℄ LINE	RIGHT
1+82.4				525.76		28³ FL 15" R.C.P.
1+84.2				528.57	℄ LINE	
				528.50		12° PVMT
				528.05		22.7 EDGE GUT
				527.80		26.1 BOT CB
				529.67		26.1 TP "
				528.38	12° PVMT	
				527.95	23² EDGE GUT	
				527.80	26° BOT CB	
				528.45	26° TP CB.	
1+87.5				528.02		22² EDGE GUT
				527.80		25¹ bot cb
1+88.6				528.20		22° EDGE GUT
2+00				528.62	℄ LINE	
				528.65		10° PVMT
				528.36	10° PVMT	
2+30.6				528.46	℄ LINE	
				528.00		8.5 EDGE GUT
				527.84		10.5 bot cb
				528.49		10.5 TP "

Should be left?

F. B. 2731 Pg. 72 Job No. 23.35.24 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of Firecrest Ave S.S. Date ____ No. ____ X-Sec. ____
Survey by Holmes Notes Walsh Notes Chkd. ____ Checked ____ Date ____ No. ____
Indexed C. J. Gall Date ____ Date ____

76-L-298 CE 307 2-63

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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.	Left	⊼ line	Right
2+32[illegible]				528.72			8° Pvmt
				528.70			16° Edge Gu
				528.59			18° Bot CB
				529.05			18° TP "
2+50				528.36		⊼ line	
				528.[illegible]			9° Pvmt
				528.66			18° bot cb
				[illegible]9.08			18° TP "
				528.05	8.5 Edge Gut		
				527.89	10.5 Bot cb		
				528.53	10.5 TP "		
				528.7	20.0 grd		
3+00				528.53		⊼ line	
				528.72			18° Bot CB.
				529.24			18° TP "
				528.24	8.5 Edge Gut		
				528.07	10.5 Bot cb.		
				528.74	10.5 TP CB.		
				528.9	20.0 grd		

Profile No. ____ Notes Red ____ Plotted ____ Job No. [illegible] Division No. [illegible]
X-Sec. No. ____ Date ____ Date ____ Survey of [illegible]
Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALL Date ____

F.B. 2731 Pg. 73

76-L-298 CE 307 2-63

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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.	LEFT	⊼ LINE	RIGHT
3+50				528.66		⊼ LINE	
				528.81			18° BOT CB.
				529.36			18° TP CB.
				528.37	8.5 EDGE GUT		
				528.35	10.5 BOT CB		
				528.85	10.5 TP "		
				529.09	20.0 PUMP		
T.P.				530.20			
4+00				528.81		⊼ LINE	
				529.05			18° BOT. CB.
				529.51			18° TP CB.
				528.55	8.5 EDGE GUT		
				528.36	10.5 BOT CB		
				529.00	10.5 TP "		
4+50				528.90		⊼ LINE	
				529.17			18° BOT CB
				529.69			18° TP CB
				528.67	8.5 EDGE GUT		
				528.51	10.5 BOT CB.		
				529.15	10.5 TP "		

F. B. 2731 Pg. 74
Job No. 2335.34 Division No. Notes Red Plotted Profile
Survey of FIRCROFT AVE S.S. Date Date No.
Survey by HOLMES Notes WALSH Notes Chkd. Checked X-Sec.
Indexed C. I. GALLI Date Date Date No.

76-L-298 CE 307 2-63

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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.	LEFT	℄ LINE	RIGHT
5400				529 05		℄ LINE	
				529 38			18° BOT CB.
				529 86			18° TP CB.
				528 86	8.5 EDGE BOT		
				528 71	10.5 BOT CB		
				529 34	10.5 TP "		
5450				529 24		℄ LINE	
				529 57			18° BOT CB.
				530 02			18° TP CB
				528 96	8.5 EDGE BOT		
				528 81	10.5 BOT CB		
				529 45	10.5 TP "		
6400				529 42		℄ LINE	
				529 56			18° BOT CB
				530 10			18° TP "
				529 12	8.5 EDGE BOT		
				528 95	10.5 BOT CB.		
				529 60	10.5 TP "		
TP				530 21			

Profile Notes Red ____ Plotted ____ Job No. 23353 Division No. 11 F.B. 2731 Pg. 75
No. ____ Date ____ Date ____ Survey of [illegible] Ave SC
X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date 10-64
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L-298 CE 307 2-63

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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.	LEFT	⊼ LINE RIGHT
6+50				529 52		⊼ LINE
				529 83		18° BOT CB
				530 27		18° TP CB
				529 26	8.5 EDGE GUT	
				529 12	10.5 BOT CB	
				529 72	10.5 TP "	
7+00				529 61		⊼ LINE
				529 91		18° BOT CB
				530 40		18° TP "
				529 40	8.5 EDGE GUT	
				529 24	10.5 BOT CB	
				529 87	10.5 TP "	
7+30.1				530 04		16° EDGE GUT
				530 00		18° BOT CB
				530 41		18° TP "
7+50				529 75		⊼ LINE
				530 14		16° EDGE GUT
				530 05		18° F.L. "
				529 50	8.5 EDGE GUT	
				529 40	10.5 BOT CB	
				530 04	10.5 TP "	

F. B. 2731 PG. 76

Job No. 2335.34 Division No. 11 Notes Red ____ Plotted ____ Profile ____

Survey of FIRCROFT AVE S.S. Date ____ Date ____ No. ____

Survey by HOLMES Notes WALSH Notes Chkd. ____ Checked ____ X-Sec. ____

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

76-L-298 CE 307 2-63

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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.	LEFT	⊼ LINE	RIGHT
7+90				529 92		⊼ LINE	
				530 37			16.3 EDGE GUT
				530 29			18.0 BOT CB
				530 69			18.0 TP. CB
8+00				529 97		⊼ LINE	
				530 19			18° BOT CB
				530 70			18° TP "
				529 71	8.5 EDGE GUT		
				529 52	10.5 BOT cb		
				530 18	10.5 TP "		
8+50				530 18		⊼ LINE	
				530 37			18° BOT CB
				530 82			18° TP "
				529 86	8.5 EDGE GUT		
				529 71	10.5 BOT cb		
				530 35	10.5 TP "		
9+00				530 30		⊼ LINE	
				530 60			18° BOT CB
				531 00			18° TP "
				530 02	8.5 EDGE GUT		
				529 84	10.5 BOT CB		
				530 47	10.5 TP "		

Profile No. X-Sec. No. Notes Red Date Notes Chkd. Date Plotted Date Checked Date Job No. 2335-34 Division No. 11 Survey of FIRCREST AVE S.S. Survey by HOLMES Notes WALSH Map No. Indexed C. J. GALLI Date 10.64 Date

F.B. 2731 Pg. 77

76-L-298 CE 307 2-63

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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.	LEFT ⊼	LINE RIGHT
9+50				530 41	⊼	LINE
				530 75		18° Bot cb
				531 18		18° TP "
				530 13	8.5 EDGE Gut	
				530 78	10.5 Bot cb	
				530 64	10.5 TP "	
10+00				530 57	⊼	LINE
				530 81		18° Bot CB.
				531 26		18° TP. CB
				530 27	8.5 EDGE Gut.	
				530 13	10.5 Bot cb	
				530 73	10.5 TP "	
10+50				530 65	⊼	LINE
				531 01		18° Bot CB
				531 45		18° TP "
				530 39	8.5 EDGE Gut	
				530 24	10.5 Bot CB	
				530 84	10.5 TP "	

F. B. 2731 Pg. 78 Job No. 2235.34 Division No. N Notes Red Plotted Profile
Survey of FIRCROFT AVE S.S. Date Date No. X-Sec.
Survey by HOLMES Notes WALSH Notes Chkd. Checked
Indexed C. J. GALL Date Date Date No.

76-L-298 CE 307 2-63

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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.	LEFT	⊼ LINE	RIGHT
11+00				530 85		⊼ LINE	
				531 [illegible]			18° Bot cb
				531 61			18° Tp "
				530 59	8.5 EDGE GUT		
				530 41	10.5 Bot cb		
				531 08	10.5 Tp "		
11+50				530 91		⊼ LINE	
				531 33			18° Bot cb
				531 77			18° Tp "
				530 71	8.5 EDGE GUT		
				530 58	10.5 Bot CB		
				531 18	10.5 Tp "		
12+00				531 11		⊼ LINE	
		Transposed?		531 86	?		18° Bot cb
				531 32			18° Tp "
				530 87	8.5 EDGE GUT		
				530 71	10.5 Bot CB		
				531 37	10.5 Tp "		
T.P.				531 42			

Profile Notes Red ____ Plotted ____ Job No. [illegible] Division No. [illegible]
No. ____ Date ____ Date ____ Survey of [illegible]
X-Sec. Notes Chkd. ____ Checked ____ Survey by Holmes Notes Walsh Date 10-64
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date [illegible]

F.B. 2731 Pg. 79

76-L-298 CE 307 2-63

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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.	LEFT	⊼ LINE	RIGHT
12+50				531 28		⊼ LINE	
				531 56			18° BOT CB.
				532 05			18° TP CB.
				530 00	8.5 EDGE GUT		
				530 87	10.5 BOT CB		
				531 50	10.5 TP "		
12+97.9				531 66		⊼ LINE	
				531 69			9° PVMT
				531 75			18° BOT CB.
				532 22			18° TP "
				531 25	8.5 EDGE GUT		
				531 08	10.5 BOT CB.		
				531 71	10.5 TP CB		
13+47.4				532 13		⊼ LINE	
				531 78	13° PVMT		
				531 31	24° EDGE GUT		
				531 14	26° BOT CB		
				531 79	26° TP "		

F. B. 2731 PG. 80 Job No. 2235.34 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of FIRCROFT AVE S.S. Date ____ Date ____ No. ____
Survey by HOLMES Notes WALSH Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C. J. GALLI Date ____ Date ____ No. ____

76-L-298 CE 307 2-63

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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.	LEFT	⊼	LINE RIGHT
13+53.8				532.12		⊼	LINE
				532.08			13.5 PVMT
				531.75			25.6 EDGE GUT
				531.50			27.8 BOT CB
				532.21			27.8 TP
13+72				531.97		⊼	LINE pvmt
13+81.2				531.55		⊼	LINE EDGE GUT
13+96.0				531.42		⊼	LINE BOT CB
				532.04		⊼	LINE TP "
14+00				531.60		⊼	LINE
				531.62			4.3 TP CB
				530.98			4.3 BOT "
				531.21			10.0 EDGE PVMT
				531.70			25.0 PVMT
				532.01			50.0 "
14+00.7				531.56		⊼	LINE TP SB
				530.92			BOT "
14+01.0				531.51	5° TP CB		
				530.87	5° BT "		
14+02.7				531.10		⊼	LINE EDGE GUT
14+03.0				531.04			

Profile Notes Red ____ Plotted ____ Job No. ____ Division No. ____ F.B. 2731 Pg. 81
No. ____ Date ____ Date ____ Survey of ____ Date ____
X-Sec. Notes Chkd. ____ Checked ____ Survey by HELMES Notes WALSH Date 10-64
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L-298 CE 307 2-63

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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.	LEFT	⊼ LINE	RIGHT
14+18				531.62		⊼ LINE	
				531.89			25° PVMT
				532.12			50° "
14+31.10				531.73		⊼ LINE	
				531.98			25° PVMT
				532.22			50° "
BM AZ 510				532.60	BM AZ 510 - ELEV 532.600 - FB 2731-10		
					HOLLENBECK AVE & COVINA BLVD - N.E.		COR.
					BT. SPL IN CB. - 3' N. of N.C.R.		

F.B. 2731 Pg. 82 Job No. 2335.34 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of FIRCROFT AVE S.S. Date ____ Date ____ No. ____ X-Sec. ____
Survey by HOLMES Notes WALSH Notes Chkd. ____ Checked ____
Indexed C. J. GALL Date ____ Date ____ Date ____ No. ____

Profile No.	Notes Red	Plotted	Job No. 2335.34	Division No. 11	F.B. 2731	Pg. 83
	Date	Date	Survey of FIRCROFT AVE			
X-Sec. No.	Notes Chkd.	Checked	Survey by HOLMES	Notes WALSH	Date 10-64	
	Date	Date	Map No.	Indexed C. J. CALLE	Date	

J. N. 2335.34

FIRCROFT AVE. S.S DIST

CROSS SECTIONS ON EAST SERVICE RD.

OR HOLLENBECK AVE FROM BENDOW ST

NLY. to COVINA BLVD

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

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

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403 Los Angeles County Engineering Bldg.

76-L-298 CE 307 2-63

76-L-298 CE 307 2-63

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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.		
						⊼ LINE RIGHT
BM AZ 501				529.70	BM AZ 501 - ELEV 529.695 - FB 2731-7	
					HOLLENBECK AVE & BENBOW ST - N.E. COR	
					Fd. NAIL IN LEAD @ E.C.R.	
1+00				528.95		
1+05.0						
N RIM				528.89	N 6.48 MEAS 6.42 MEAS	MH S 6.61 MEAS
INLET				521.74	.67 dia .67 dia	.67 dia
E RIM				528.87	7.15 7.09	7.28
INLET				521.78		
S RIM				528.87		
OUTLET				521.59		
1+16				528.88		12.7 EDGE GUT
1+26.8				528.92		6.9 " "
1+45.4				529.10		⊼ LINE
				528.95		7.5 EDGE GUT
				528.82		9.9 BOT CB
				529.45		9.9 TP "
1+50				529.11		⊼ LINE
				529.49	18³ BOT CB	
				529.92	18³ TP "	
1+61.4				529.00		7.9 EDGE GUT

F.B. 2731 Pg. 84 Job No. 233534 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of FIRCROFT AVE S.S. Date ____ Date ____ No. ____
Survey by HOLMES Notes WALSH Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C. J. GALLI Date ____ Date ____ No. ____

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	LEFT	⊼ LINE	RIGHT
2+00				529 25		⊼ LINE	
				529 11			8° EDGE GUT
				528 99			10° Bot cb
				529 62			10° Tp "
				529 63	18° Bot cb		
				530 12	18° Tp "		
2+50				529 37		⊼ LINE	
				529 27			8° EDGE GUT
				529 13			10° Bot cb
				529 75			10° Tp "
				529 75	18° Bot cb		
				530 25	18° Tp "		
3+00				529 56		⊼ Line	
				529 43			8 Edge Gut
				529 33			10° Bot Cb
				529 93			10° Tp "
				529 96	18° Bot Cb		
				530 44	18° Tp Cb		
3+50				529 78		⊼ Line	
				529 58			8° Edge Gut
				529 44			10° Bot Cb

Profile Notes Red ____ Plotted ____ Job No. CE 233534 Division No. 11 F.B. 2731 Pg 85
No. ____ Date ____ Date ____ Survey of Fircroft Ave SS Dist
X-Sec. Notes Chkd. ____ Checked ____ Survey by Holmes Notes Walsh Date 10-64
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	Left	⊼ Line Right
3+50				530 09		10° Tp Cb
				530 11	18° Bot Cb	
				530 57	18° Tp Cb	
4+00				529 88		⊼ Line
				529 73		8° Edge Gut
				529 58		10° Bot Cb
				530 18		10° Top "
				530 26	18° Bot Cb	
				530 75	18° Tp Cb	
4+50				530 02		⊼ Line
				529 87		8° Edge Gut
				529 72		10° Bot Cb
				530 34		10° Top Cb
				530 34	18° Bot Cb	
				530 88	18° Tp Cb	
5+00				530 11		⊼ Line
				529 99		8° Edge Gut
				529 84		10° Bot Cb
				530 47		10° Top "
				530 57	18° Bot Cb	
				531 01	18° Tp "	

F.B. 2731 Pg. 86 Job No. CI.2335.34 Division No. 11 Notes Red Plotted Profile
Survey of Fircroft Ave S.S. Dist Date Date No.
Survey by Holmes Notes Walsh Jr Notes Chkd. Checked X-Sec.
Indexed [illegible] GALLE Date Date No.

76L-298 CE 307 11-58

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3094

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STATION	B.S.	H.I.	F.S.	ELEV.	Left	⊼ Line	Right
5+50				53026		⊼ Line	
				53015			8° Edge Gut
				53000			10° Bot Cb
				53066			10° Top Cb
	should be 531.15?		?	53072	18° Bot Cb		
				53015	18° Top "		
6+00				53045		⊼ Line	
				53031			8° Edge Gut
				53016			10° Bot Cb
				53081			10° Top "
				53076	18° Bot Cb		
				53132	18° Top "		
6+50				53067		⊼ Line	
				53047			8° Edge Gut
				53030			10° Bot Cb
				53096			10° Top Cb
				53098	18° Bot Cb		
				53145	18° Top "		
7+00				53084		⊼ Line	
				53064			8° Edge Gut
				53051			10° Bot Cb

Profile No. ____ Notes Red ____ Plotted ____ Job No. CI 2336.34 Division No. 11 F.B. 2731 Pg. 87
X-Sec. No. ____ Date ____ Date ____ Survey of Fircroft Ave SS Dist
Notes Chkd. ____ Checked ____ Survey by Holmes Notes Walsh Date 10-64
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV	Left	⊼ Line	Right
7+00				53112			10° Top Cb
				53111	18° Bot Cb		
				53163	18° Top "		
7+50				53106		⊼ Line	
				53079			8° Edge Gut
				53063			10° Bot Cb
				53125			10° Top "
				53128	18° Bot Cb		
				53175	18° Top "		
8+00				53104		⊼ Line	
				53089			8° Edge Gut
				53080			10° Bot Cb
				53140			10° Top "
				53140	18° Bot Cb		
				53139	18° Top "		
8+50				53117		⊼ Line	
				53105			8° Edge Gut
				53089			10° Bot Cb
				53149			10° Top "
				53155	18° Bot Cb		
				53205	18° Top "		

F.B. 2731 Pg. 88 GI 233534 Job No. Division No. 11 Notes Red Plotted Profile
Survey of Fircroft Ave SS Dist Date Date No. X-Sec.
Survey by Holmes Notes Massey Notes Chkd. Checked
Indexed C. J. GAIL Date Date Date No.

T.P.532.01

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STATION	B.S.	H.I.	F.S.	ELEV.	Left	⊼ Line	Right
9+00				53137		⊼ Line	
				53114			8° Edge Gut
				53104			10° Bot Cb
				53168			10° Top "
				53174	18° Bot Cb		
				53220	18° Top "		
9+13.6				53146		⊼ Line	
				53123			8° Edge Gut
				53109			10° Bot Cb
				53172			10° Top "
				53175	18° Bot Cb		
				53230	18° Top "		
9+50				53194		⊼ Line	
				53168			10° Pvmt
				53140			20° Edge Gut
				53127			22° Bot Cb
				53174			22° Top "
				53180	24° Bot Cb		
				53230	24° Top "		
9+58.1				53185	26° End Gut		
9+64.4				53211		⊼ Line	

Profile No. ____ Notes Red ____ Plotted ____ Job No. GI 2335.14 Division No. 11 F.B. 2731 Pg. 89
X-Sec. No. ____ Date ____ Date ____ Survey of Fircroft Ave SS. Dist.
Notes Chkd. ____ Checked ____ Survey by Holmes Notes Masse Date 10-64
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. [illegible] Date ____

76L-298 CE 307 11-58

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STATION	B. S.	H. I.	F. S.	ELEV	Left ⊼ Line	Right
9+64.4				53189		10° Pumt
				53150		25° Edge Gut
				53134		27° Bot Cb
				53190		27° Top "
9+65.2				[illegible]	25.4 Edge Gut	
				53180	27.4 Bot Cb	
				53230	27.4 Top "	
9+85.0				53208	⊼ Line	
9+97.5				53173	Edge Gut ⊼ Line	
9+99.5				53155	Bot Cb ⊼ Line	
				53208	Top Cb ⊼ Line	
AZ510				53260	BM AZ510 - Elev - FB2731-10 Hollenbeck Ave + Covina Blvd - NE Cor Bt. Spk in Cb - 3° N. of NCR.	

F.B. 2731 Pg. 90 CI 2335.34
Job No. Division No. 11 Notes Red Plotted Profile
Survey of Fircroft Ave SS Dist Date Date No. X-Sec.
Survey by Holmes Notes Mussey Notes Chkd. Checked
Indexed C. J. GALLI Date Date Date No.

Profile	Notes Red	Plotted	Job No. 2335.34	Division No. 11	F.B. 2731	Pg. 91
No.	Date	Date	Survey of Fircroft Ave SS			
X-Sec.	Notes Chkd.	Checked	Survey by Holmes	Notes Walsh	Date 10-64	
No.	Date	Date	Map No.	Indexed C. J. GALLI	Date	

J.N. 2335.34

Fircroft Ave SS Dist.

Cross Sections on Hollendeck Ave

From Covina Blvd Nly 472'

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

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F.B. 2731 Pg. 92 Job No. CZ 2335.34 Division No. 11 Notes Red. Plotted Profile No.
Survey of Fircroft Ave SS Dist. Date Date X-Sec. No.
Survey by Holmes Massey Notes Notes Chkd. Checked
Indexed C. J. GALL Date Date Date No.

STATION	B.S.	H.I.	F.S.	ELEV.	Left ℄	Right
BM AZ 510				532.60	BM AZ 510 - ELAV 532.600 - FB 2731-10 Hollenbeck Ave & Covina Blvd - NE Cor. Bt Spk in cb - 3' N. of N.C.R.	
1+00				532.30		℄
				532.49		25' Pvmt
				532.68		50' Pvmt
				532.09	25' Pvmt	
				531.84	50' Pvmt	
1+15				532.24		℄
				532.41		25' Pvmt
				532.56		50' "
				531.99	25' Pvmt	
				531.71	50' "	
1+26 L				532.41		69' Edge Gut
1+28'				531.01	64' Edge Gut	
				532.99	90' Edge Gut	
1+30'				532.15		℄
				532.42		25' Pvmt
				532.09		69' Bot Cb FC
				532.79		69' Top " FC

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STATION	B.S.	H.I.	F.S.	ELEV.	Left	℄ Right
1+30°				53192		74° Flow Line Cut
				53205		88° Bot Cb
				53293		88° Top "
				53193	25° Pvmt.	
				53096	64° Bot Cb	
				53162	64° Top "	
				53055	75⁵ Bot Cb	
				53036	89⁵ Bot Cb	
				53132	89⁵ Top "	
1+34²				53263		67⁶ ∡ Pt. Walk
				53164	68° ∡ Pt walk	
1+36⁸				53087		℄ Flow Line Conc. Box Culv.
				53249		40⁸ edge conc gutter
				53157		64° Fl. Line Conc Box Culv.
				53203	41⁴ edge conc. gutter	
				53051	63³ Fl. line conc. box Culv:	
1+39⁵				53248		42⁴ Cor Walk (Note Bot cb. is 0.20 Lower)
				53266		70° ∡ Pt. Walk
1+39³				53214	40° Cor Walk	Note Bot. cb. is 0.2 Lower
				53171	67⁶ ∡ Pt walk	
1+40°				53214	39° Edge walk	
1+45⁶				53242		37° walk Top cb
1+47⁸				53226	35° Edge Walk	
1+60°				53224		℄
+				53221	[illegible]	4° Pvmt.

Profile No. X-Sec. No. Notes Red Date Notes Chkd Date Plotted Date Checked Date Job No. CI.2335.34 Division No. 11 Survey of Fircroft Ave SS. Dist. Survey by Holmes Notes RGM Date 10-6-44 Map No. Indexed C. J. Date

F.B. 2731 Pg. 93

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F.B. 2731 Pg. 94 | Job No. CT. 2935,34 | Division No. 11 | Notes Red | Plotted | Profile
Survey of Fifth Avenue SSD Ist | Date | Date | No.
Survey by Hayne & Notes Walsh Ave | Notes Chkd. | Checked | X-Sec.
Indexed C. J. BALLI | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV	Left	& Right
1+60°				53230	4° Pvmt	
1+61⁸				53244		36⁶ & Pt. Walk
1+62²				53252		42° & Pt Walk
1+63²				53270		
				53258		3° pvmt Top Brk
				53217		7° pvmt Bot "
				53266	3° Pvmt	
				53234	7° Pvmt	
				53239	35⁸ & Pt. Walk	
1+64⁴				53226		13° Pvmt
				53220		26² Edge Gut
				53187		30° Bot Cb
				53256		30° Top "
				53232	13° Pvmt	
				53180	26⁴ Edge Gut	
				53164	30² Bot Cb	
				53227	30² Top "	
1+65°				53246	39⁴ & Pt Walk	
1+68⁸				53165		30° Flowline CB
1+69°				53149	30² Bot Cb	
1+75⁷				53150	30² Bot Cb F.L.	
1+75³				53245	30⁵ Edge wk	
1+76⁴				53172		30° FL
				53265		30⁵ Edge walk
1+81³				53201	26² Edge Gut	
1+83³				53231		25° Edge Gut

76L-298 CE 307 11-58

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STATION	B. S.	H. I.	F. S.	ELEV.	Left	℄ Right
2+00				53300		℄ GRD
				53292		4° Edge Pvmt Top Brk
				53260		6⁵ Pvmt. Bot Brk
				53264		14° Pvmt
				53241		28° Edge Gut
				53228		30° Bot Cb
				53290		30° Top Cb
				53308	4° Edge Pvmt. Top Brk	
				53273	6⁵ Pvmt. Bot Brk	
				53266	14° Pvmt	
				53241	28° Edg Gut	
				53224	30° Bot Cb	
				53291	30° Top Cb	
2+50				533⁶		℄ GRD
				53355		4° Edge Pvmt Top Brk
				53325		6⁵ Pvmt Bot Brk
				53320		14° Pvmt
				53295		28° Edge Gut
				53278		30° Bot Cb
				53341		30° Top Cb
X				53368	4° Edge Pvmt Top Brk	

Profile No. X-Sec. No. Notes Red Date Notes Chkd Date Plotted Date Checked Date Job No. CI 2335.34 Division No. 11 Survey of Fircroft Ave SS Dist Survey by Holmes Map No. Notes Massey Date Indexed C. I. Call Date

F.B. 2731 Pg. 95

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STATION	B.S.	H.I.	F.S.	ELEV	Left	℄ Right
				53331	6.5 Pvmt Bot Brk	
				53325	14.0 Pvmt	
				53299	28.0 Edge Gut	
				53278	30.0 Bot Cb	
				53346	30.0 Top Cb	
3+00				534.5		℄ GRD
				53438		4.0 Edge Pvmt Top Brk
				53411		6.5 Pvmt Bot Brk
				53403		14.0 Pvmt
				53364		28.0 Edge Gut
				53343		30.0 Bot Cb
				53408		30.0 Top Cb
				53460	4.0 Edge Pvmt Top Brk	
				53415	6.5 Pvmt Bot Brk	
				53401	14.0 Pvmt	
				53370	28.0 Edge Gut	
				53356	30.0 Bot Cb	
				53416	30.0 Top Cb	
3+50				535.6		℄ GRD
				53552		4.0 Edge Pvmt Top Brk
				53523		6.5 Pvmt Bot brk

437

F.B. 2731 PG. 96 C.I. 2335.34
Job No. Division No. 11 Notes Red Plotted Profile
Survey of Fircroft Ave SS DIST. Date Date No.
Survey by Holmes Notes Massey Notes Chkd. Checked X-Sec.
Indexed C. J. GALL Date Date Date No.

76L-298 CE 307 11-58

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STATION	B. S.	H. I.	F. S.	ELEV.	Left	℄ Right
3+50				53512		14° Pvmt
				53458		28° Edge Gut
				53441		30° Bot Cb
				53506		30° Top Cb
				53565	4° Edge Pvmt top brk	
				53517	6° Pvmt bot brk	
				53513	14° Pvmt	
				53487	28° Edge Gut	
				53471	30° Bot Cb	
				53538	30° Top Cb	
4+00				537°		℄ GRD
				53704		3° Edge Pvmt Top Brk
				53658		6° Pvmt Bot Brk
				53650		14° Pvmt
				53583		28° Edge Gut
				53565		30° Bot Cb
				53632		30° Top "
				53697	4° Edge Pvmt Top brk	
				53661	7° Bot brk	
				53663	14° Pvmt	
				53640	28° Edge Gut	

Profile Notes Red ____ Plotted ____ Job No. C.1.2335.34 Division No. 11 F.B. 2731 Pg. 99
No. ____ Date ____ Date ____ Survey of Fircroft Ave SS Dist
X-Sec. Notes Chkd ____ Checked ____ Survey by Holmes Notes Massey Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed G. J. Gall Date ____

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STATION	B.S.	H.I.	F.S.	ELEV	Left	℄ Right
4+00				53621	30° Bot Cb	
				53689	30° Top "	
4+35°				53820		℄ Pvmt
				53814		2.5 Edge Pvmt Top Brk
				53779		6° bot brk
				53820	3° Edge Pvmt Top Brk	
				53787	6.5 Pvmt bot brk	
				53821		℄
4+39				53783		14° Pvmt
				53750		28° Edge Gut
				53734		30° Bot Cb
				53804		30° Top "
				53793	14° Pvmt	
				53749	28° Edge Gut	
				53734	30° Bot Cb	
				53798	30° Top Cb	
4+41				53808		℄ Pvmt
				53801		6° Pvmt
				53806	6° Pvmt	
4+50				53829		℄
5+00				53913		℄
				53900		14° Pvmt

F.B. 2731 Pg. 98 C.I. 2335.34

Profile

Survey of Firecroft Ave S.S. Dist Job No. Division No. 11 Notes Red Plotted Date No.

Survey by Holmes Notes Massey Date Notes Chkd. Checked Date X-Sec.

Indexed C. J. GALLI Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	Left	℄ Right
5+00				53873		28° Edge Cut
				53859		30° Bot Cb
				53921		30° Top "
				53901	14° Pvmt.	
				53877	28° Edge Cut	
				53863	30° Bot Cb	
				53934	30° Top "	
5+50				53965		℄
				53951		14° Pvmt
				53926		28° Edge Cut
				53928		30° Bot Cb
				54011		30° Top "
				53955	14° Pvmt	
				53935	28° Edge Cut	
				53929	30° Bot Cb	
				54019	30° Top "	
AZ509				54061	BMAZ509 ELEV F13 2731-10	
					Hollenbeck Ave E. Side - 400 ft	
					No. of ℄ COVINA BLVD	
					Bt spk in curb	

Profile No. ____ Notes Red ____ Plotted ____ Job No. C.I. 1335.34 Division No. 11 F.B. 2731 Pg. 99
X-Sec. No. ____ Date ____ Date ____ Survey of Fircroft Ave S.S. Dist
Notes Chkd. ____ Checked ____ Survey by Helacs Notes Massy Date 10-64
Date ____ Date ____ Map No. ____ Indexed C. J. Catt Date ____

F.B. 2731 Pg. 100 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

76L-298 CE 307 11-58

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Profile No.	Notes Red	Plotted	Job No. 233534	Division No. 11	F.B. 2731 Pg. 101
	Date	Date	Survey of FIRCROFT AVE. S.S.		
X-Sec. No.	Notes Chkd.	Checked	Survey by HOLMES	Notes WALSH	Date 12-64
	Date	Date	Map No.	Indexed C. J. GALLI	Date

J.N. 233534
FIRCROFT AVE. S.S. DIST
CROSS SECTIONS ON
FIRCROFT AVE FROM
CYPRESS ST. NLY TO COVINA BLVD

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

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

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PLEASE RETURN TO
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76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	Left	℄ Right
BM S.D. 131					BM S.D. 131 - ELEV 536.005 - F.B. 2505-21	
					Cypress St & Fircroft Ave - N.E. Por.	
					Bt. Spk. in cb. 37.5 E. of E.C.P.	
1+00				53459		℄ inter
				53552		50° Pvmt
				53369	50° Pvmt	
1+25.8				53484		31.8 Edge Gut
1+26.L				53429		℄
1+26.5				53384	32.7 Edge Gut	
1+29				53426		℄
				53478		31.8 F.L.
				53380	32.7 F.L.	
1+32				53430		℄
				53407		32° Bot Cb
				53472		32° Top "
				53384	32° Bot Cb	
				53429	32° Top "	
1+42				53522		32° Bot Cb
				53573		32° Top Cb
				53380	32° Bot Cb	
				53428	32° Top "	

F.B. Pg. 102 C.J. 2335.34 Job No. Division No. 11 Notes Red Plotted Profile
Survey of Fircroft Ave SS Dist Date Date No.
Survey by Holmes Notes Massey Notes Chkd. Checked X-Sec.
Indexed C. J. GALLI Date Date Date No.

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	Left	℄ Right
1+44.0				53446		℄
				53519		32° Edge Gut
				53378	32° Edge Gut	
1+50				53436		℄
1+56				53426		℄
				53515		50° Pvmt
				53345	50° Pvmt	
1+65.8				53497		48° Edge conc Apron
1 +66.3				53414		℄ Edge Gut
				53452		21.7 Edge Gut
				53381	22.5 Edge Gut	
1+67.8				53434		42° Edge Gut
				53345	42° Edge Gut	
1+69.8				53411		℄ F.L.
				53472		42 Bot Cb
				53537		42 Top "
				53328	42 Bot Cb	
				53393	42 Top Cb	
1+72.8				53410		℄ Edge Gut
				53439		13° Edge Gut
				53438		15° F.L.

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. CI 233534 Division No. 11 Survey of Fircroft Ave SSD Dist Survey by Holmes Notes RGM Date 10-64 Map No. ____ Indexed C. J. GALLI Date ____

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

F.B. 2731 Pg. 103

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	Left	℄ Right
1+72.8				53391	13° Edge Gut	
1+96.8				53434		15° Bot Cb EC
				53501		15° Top " EC
				53393	14.8 Bot Cb EC	
				53456	14.8 Top " EC	
1+98.7				53412	11.0 Edge Gut	
				53408	13.2 " "	
2+00				53442		℄
				53447		10.8 Edge Gut
				53443		13.0 Edge Gut
				53437		15.0 Bot Cb
2+03.4				53416	13° Brk	
				53371	15° C.B.	
2+04.4				53111	15.5 FL 15" RC Pipe	
2+04.8				53444		13° Brk
				53413		15° C.B.
2+06.8				53166		15.5 FL 15" RCP
2+08.3				53446		13° Brk
				53412		15° CB
2+10.8				53412	13° Brk	
				53375	15° CB	

F.B. 2731 Pg. 104 Job No. CI 2335.34 Division No. 11 Notes Red. Plotted Profile
Survey of Fircroft Ave S.S. Dist Date Date No. X-Sec.
Survey by Holmes Notes R.G. Massey Notes Chkd. Checked No.
Indexed C. J. GALLI Date Date Date

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STATION	B. S.	H. I.	F. S.	ELEV.	Left	℄ Right
2+14.5				53453		10.8 Cor Gut
				53442		13.8 Edge Gut
				53434		15° Bot Cb
				53504		15° Top "
2+17.8				53437	11.0 Cor Gut	
				53425	12.9 Edge Gut	
				53415	15 Bot Cb	
				53483	15 Top "	
2+50				53484		℄
				53455		13.8 Edge Gut
				53451		15° Bot Cb
				53517		15° Top "
				53455	13.8 Edge Gut	
				53440	15° Bot Cb	
				53507	15° Top "	
3+00				53510		℄
				53479		13.8 Edge Gut
				53472		15° Bot Cb
				53535		15° Top Cb
				53476	13.8 Edge Gut	
				53460	15° Bot Cb	

5.63

Profile Notes Red ____ Plotted ____ Job No. CI 233534 Division No. 11 F.B. 2731 Pg. 105
No. ____ Date ____ Date ____ Survey of Fixcroft Ave S.S. Dist
X-Sec. Notes Chkd. ____ Checked ____ Survey by Holmes Notes RGM Date 10-64
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.	Left	℄ Right
3+00				535 25	15° Top Cb	
3+50				535 31		℄
				534 77		13⁸ Edge Gut
				534 88		15° Bot Cb
				535 55		15° Top "
				534 89	13⁸ Edge Gut	
				534 79	15° Bot Cb	
				535 45	15° Top "	
4+00				535 49		℄
				535 22		13⁸ Edge Gut
				535 08		15° Bot Cb
				535 72		15° Top Cb
				535 12	13⁸ Edge Gut	
				535 07	15° Bot Cb	
				535 67	15° Top "	
4+50				535 66		℄
				535 35		13⁸ Edge Gut
				535 25		15° Bot Cb
				535 85		15° Top "
				535 25	13⁸ Edge Gut	
				535 20	15° Bot Cb	
				535 83	15° Top "	

F. B. 2731 Pg. 106 CI 233534 Job No. Division No. 11 Notes Red Plotted Profile
Survey of Fircroft Ave SS Dist Date Date No. X-Sec.
Survey by Holmes Notes RG Massey Notes Chkd. Checked
Indexed C. J. GALLI Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	Left	℄ Right
5+00				53592		℄
				53549		13⁸ Edge Gut
				53543		15° Bot Cb
				53605		15° Top "
				53545	13⁸ Edge Gut	
				53539	15° Bot Cb	
				53599	15° Top "	
5+50				53611		℄
				53569		13⁸ Edge Gut
				53557		15° Bot Cb
				53623		15° Top "
				53570	13⁸ Edge Gut	
				53557	15° Bot Cb	
				53621	15° Top "	
6+00				53631		℄
				53588		13⁸ Edge Gut
				53578		15° Bot Cb
				53644		15° Top "
				53588	13⁸ Edge Gut	
				53577	15° Bot Cb	
				53640	15° Top "	TP 53645

Profile Notes Red ____ Plotted ____ Job No. GI 2335.34 Division No. 11 F.B. 2231 Pg. 107
No. ____ Date ____ Date ____ Survey of Fir Croft Ave SS Dist
X-Sec. Notes Chkd. ____ Checked ____ Survey by Holmes Notes RGM Date 10-64
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

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STATION	B.S.	H.I.	F.S.	ELEV.	Left	Right
6+50				53648		℄
				53611		13⁸ Edge Gut
				53600		15° Bot Cb
				53660		15° Top "
				53609	13⁸ Edge Gut	
				53599	15° Bot Cb	
				53662	15° Top "	
7+00				53668		℄
				53631		13° Edge Gut
				53620		15° Bot Cb
				53686		15° Top "
				53627	13⁸ Edge Gut	
				53618	15° Bot Cb	
				53683	15° Top "	
7+50				53687		℄
				53650		13⁸ Edge Gut
				53638		13° Bot Cb
				53705		15° Top "
				53647	13⁸ Edge Gut	
				53635	15° Bot Cb	
				53700	15° Top "	

F.B. 2731 Pg. 108 Job No. CI 233534 Division No. 11 Notes Red Plotted Profile
Survey of Fircroft Ave SS Dist. Date Date No. X-Sec.
Survey by Holmes Notes R.G. Massey Notes Chkd. Checked
Indexed C. J. GALLI Date Date No.

76L-298 CE 307 11-56

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STATION	B.S.	H.I.	F.S.	ELEV.	Left	℄ Right
8+00				53698		℄
				53665		13⁸ Edge Gut
				53655		15° Bot Cb
				53722		15° Top "
				53664	13⁸ Edge Gut	
				53655	15° Bot Cb	
				53720	15° Top "	
8+50				53713		℄
				53681		13⁸ gutter
				53673		15° b.c.b.
				53738		" T "
				53683	13⁸ gut.	
				53673	15° b. cb.	
				53740	" T. "	
9+00				53737		℄
				53707		13⁸ gutter
				53690		15° b. cb.
				53758		" T. cb.
				53703	13⁸ gutter	
				53693	15° b. cb	
				53759	" T "	

Profile No. X-Sec. No. Notes Red Date Notes Chkd. Date Plotted Date Checked Date Job No. CI 2335.34 Division No. 11 Survey of Eircraft Ave S.S. Dist Survey by Holmes Notes Holmes Date 10-64 Map No. Indexed C. J. GALLY Date

F.B. 2731 Pg. 109

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV	LEFT	℄ RIGHT
9+50				537 55		℄
				537 24		13.8 gutter
				537 08		15° bot. cb
				537 68		" T "
				537 18	13.8 gutter	
				537 11	15° b. cb.	
				537 77	" T. C.	
10+00				537 76		℄
				537 43		13.8 gutter
				537 32		15° b. cb
				537 98		" T "
				537 39	13.8 gutter	
				537 32	15° bot. cb.	
				537 95	" T "	
10+50				537 98		℄
				537 60		13.8 Gut.
				537 47		15° bot cb.
				538 07		15° Tp "
				537 61	13.8 Gut	
				537 52	15° bot cb	
				538 14	" Tp "	

F.B. 2731 Pg. 110 Job No. CI 233534 Division No. 11 Notes Red Plotted Profile
Survey of Fircroft Ave S.S. Dist Date No. X-Sec.
Survey by Holmes Notes Holmes Notes Chkd. Checked
Indexed C. J. GALLI Date Date No.

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	LEFT	℄	RIGHT
11+00				538 19		℄	
				537 74			13⁸ Gut
				537 61			15° Bot cb
				538 21			" Tp "
				537 79	13⁸ Gut		
				537 71	15° Bot cb		
				538 35	15° Tp "		
11 — +50				538 33		℄	
				537 95			13⁸ Gut
				537 86			15° Bot cb
				538 50			15° Tp "
				538 00	13⁸ Gut		
				537 88	15° Bot cb		
				538 48	15° Tp "		
12+00				538 55		℄	
				538 17			13⁸ Gut
				538 09			15° Bot cb
				538 73			" Tp "
				538 17	13⁸ Gut		
				538 10	15° Bot cb		
				538 74	" Tp "		

Profile Notes Red ____ Plotted ____ Job No. CI 2335.34 Division No. 11 F.B. 2731 Pg. 111
No. ____ Date ____ Date ____ Survey of Fircroft Ave SS Dist
X-Sec. Notes Chkd ____ Checked ____ Survey by Holmes Notes Walsh Date 10-64
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	LEFT	℄	RIGHT
12+50				538.73		℄	
				538.25			13⁸ Gut
				538.18			15° bot cb
				538.85			15° Tp "
				538.39	13⁸ Gut		
				538.27	15° bot cb		
				538.93	15° Tp "		
13+00				538.84		℄	
				538.51			13⁸ Gut
				538.39			15° bot cb
				539.02			15° Tp "
				538.52	13⁸ Gut		
				538.41	15° bot cb		
				539.02	15° Tp "		
13+20°				538.87		℄	
				538.56			13⁸ Gut
				538.46			15° Bot cb
				539.17			15° Tp "
				538.60	13⁸ Gut		
				538.51	15° Bot cb		
				539.13	15° Tp "		

X

F.B. 2731 Pg. 112 Job No. CI 2335.34 Division No. 11 Notes Red Plotted Profile
Survey of Fircroft Ave S.S. Dist Date Date No. X-Sec.
Survey by Holmes Notes Walsh Jr. Notes Chkd. Checked
Indexed G. J. GALLI Date Date Date No.

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	LEFT	℄	RIGHT
134 [illegible]				538 87			
				538 [illegible]			[illegible]
				538 66			[illegible]
				538 30			15° [illegible]
				538 72	13 B. Bot		
				538 52	15° Bot ch		
				[illegible]	15° Tp		
[illegible]				539 15	BM A [illegible] - Elev 339.154 - [illegible]		
					FIRCROFT AVE & COVINA BLVD - S.W. Cor		
					at Spr [illegible] - 5° S of S.C.P.		

Profile Notes Red ____ Plotted ____ Job No. CI 2335 34 Division No. 11 F.B. 2731 Pg. 113
No. ____ Date ____ Date ____ Survey of Fircroft Ave S.S. Dist
X-Sec. Notes Chkd. ____ Checked ____ Survey by Holmes Notes Welsh Date 10-64
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F. B. 2731 Pg. 114 | CI, 2335.34

Job No. _____ Division No. 41 Notes Red _____ Plotted _____ Profile

Survey of FIRCROFT AVE SS DIST Date _____ Date _____ No. _____

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

Indexed [illegible] Date _____ Date _____ Date _____ No. _____

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

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Profile No.	Notes Red	Plotted	Job No. [illegible]	Division No.	F.B. 2731 Pg. 115
	Date	Date	Survey of		
X-Sec. No.	Notes Chkd.	Checked	Survey by [illegible]	Notes WALSH	Date 10-64
	Date	Date	Map No.	Indexed C. J. GALLI	Date

U.N. [illegible]

FIRCROFT AVE S.S. DIST.

[illegible] SECTION ON

FIRCROFT AVE. FROM

TUDOR ST S/W TO

[illegible] DR SAC.

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

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STATION	B.S.	H.I.	F.S.	ELEV.	LEFT	℄ RIGHT
BMAZ508				539.302	BMAZ508 - EL 539.302	- FB 2731 - 10
					Fircroft Ave & Tudor St - S.W. Cor	
					Bt. Spk in cb - 5° W. of W.C.R.	
0+94.2					5° MH	
E Rim				53[illegible] 80	7.20 meas	
					.67 dia	
Inlet E.				531.93	7.87 E. invert	
S. Rim				53[illegible] 83	7.43	
					.67	
Inlet S.				532.03	7.80 S. Rim	
W. Rim				53[illegible] 80	7.31 meas	
					.67 dia	
Outlet W.				531.82	7.98 W. invert	
1+00				53[illegible] 78		℄ Inter
				54[illegible] 15	39° Mun ℄ Tudor	
1+11.4				53[illegible] 43	39° [illegible]	
1+11.4				54[illegible] 05	39° [illegible]	
1+11.5				53[illegible] 51	20.5 Edge Gut	
1+15				539.27		℄ Edge Gut
1+18.0				53[illegible] 24		℄ F.L. Gut
1+19.3				53[illegible] 36	10° Edge Gut	
				53[illegible] 37	12° F.L. "	
1+19.9				53[illegible] 26		27° Edge Gut
1+21.1				53[illegible] 28		℄ Edge Gut
1+23.1				53[illegible] 21		12° Edge Gut

F.B. 2731 Pg. 116 Job No. 1339.34 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of Fircroft Ave S.S. Date ____ Date ____ No. ____
Survey by Holmes Notes Walsh Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C. J. Galli Date ____ Date ____ No. ____

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	LEFT	RIGHT
1+26.7				53[illegible]		43° [illegible]
				53[illegible]		43° Tp
1+[illegible]				537 33		
				53[illegible] 35	11° [illegible]	
				53[illegible] 70	13° Bot cb	
				540 15	13° Tp "	
1+52.5				540 [illegible]		
				53[illegible] 30		11.1 [illegible]
				53[illegible]		13.1 Bot [illegible]
				540 04		13.1 Tp
1+58.0				540 07	5° [illegible]	
1+58.0				53[illegible] 67	11° [illegible]	
[illegible]				53[illegible] 33		11.1 [illegible]
2+00				540 [illegible]		
				540 [illegible]		13.1 Bot cb
				540 39		13.1 Tp "
				540 33	5° PVMT	
				540 05	13° Bot cb	
				540 40	13° Tp "	

Profile Notes Red ____ Plotted ____ Job No. [illegible] Division No. 11 F.B. [illegible] Pg. [illegible]
No. ____ Date ____ Date ____ Survey of ____
X-Sec. Notes Chkd. ____ Checked ____ Survey by HOLMES Notes WALSH Date 10-64
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	LEFT	℄	RIGHT
2+50				540.63		℄	
				540.23			13' Bot cb
				540.63			13' Tp "
				540.52	5' Pvmt		
[illegible]				540.31	13' Bot cb		
				540.71	13' Tp "		
3+00				540.87		℄	
				540.48			13' Bot cb
				540.88			13' Tp "
				540.80	5' Pvmt		
				540.47	13' Bot cb		
				540.87	13' Tp "		
3+33.9				541.08		℄	
				540.75			11' Edge gut
				540.60			13' Bot cb
				541.05			13' Tp "
				541.02	5' Pvmt		
				540.71	10' Edge gut		
				540.56	12' Bot cb		
				541.06	10' Tp "		

F. B. 2731 Pg. 118
Job No. 2335.34 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of Fircroft Ave S.S. Date ____ Date ____ No. ____
Survey by Hoppes Notes Walsh Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C. J. GALLI Date ____ Date ____ No. ____

76-L-298 CE 307 2-63

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	[illegible]	[illegible]
[illegible]				[illegible]		
3165				541 31		
				[illegible]		16² Gut
				[illegible]		18² bot cb
				541 16		18² Tp
				541 27	5° [illegible]	
				540 32	15° Gut	
				540 [illegible]	[illegible] bot cb	
				541 [illegible]	[illegible] "	
[illegible] 100				541 46		
[illegible]				541 46		
				540 74		25² Gut
				540 [illegible]		27² bot cb
				541 [illegible]		27² Tp "
				541 [illegible]	5°	
				541 [illegible]	25° Gut	
				540 [illegible]	27° bot cb	
				541 51	27° Tp "	
BM AZ 504				541 51	BM AZ 504 Elev 541.53 - FB 2731-8	
					Fircroft Ave - 450'± So. of Tudor St	
					Bt. Spk in cb - in front No #4802	
						350 ± ?

Profile Notes Red ____ Plotted ____ Job No. ____ Division No. ____ F. B. ____ Pg. ____
No. ____ Date ____ Date ____ Survey of Fircroft Ave SS
X-Sec. Notes Chkd. ____ Checked ____ Survey by Holmes Notes Walsh Date 10-64
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F. B. 2731 PG. 120 | CI 2335.34

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

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

Survey by Holmes Notes Walsh Jr. Notes Chkd. _____ Checked _____ X-Sec.

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

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

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76-L-298 CE 307 2-63

F.B. 2731 Pg. 121

Profile No. _____ Notes Red _____ Date _____ Plotted _____ Date _____ Job No. [illegible] Division No. 11

Survey of Fircroft Ave

X-Sec. No. _____ Notes Chkd. _____ Date _____ Checked _____ Date _____ Survey by Holmes Notes Walsh Date 10-64

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

J.N. 2335.34

FIRCROFT AVE S.S.

CROSS-SECTIONS ON ALDENVILLE AVE

FROM TUDOR ST. SLY TO CUL DE SAC

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

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STATION	B.S.	H.I.	F.S.	ELEV.	LEFT	℄ RIGHT
BM AZ 506				548.55	BM AZ 506 - ELEV 548.545 - FB 2731-9	
					ALDENVILLE AVE. & TUDOR ST - S.W. COR	
					Bt. Sph in cb - 5' W. of W.P.R	
1+00				550.62		℄ INTER.
				548.81		44.5 PVMT
				552.08	40° PVMT	
1+09.7					4.9 J.C.	
E. Rim				550.85	7.35 meas. .67 dia 8.02 E. invert	
INLET E.				542.83		
S. Rim				550.77	7.26 meas .67 dia 8.03 S. invert	
INLET S.				542.74		
W. Rim				550.74	7.42 meas .67 dia. 8.09 W. invert	
OUTLET W				542.65		
1+18.3				551.32	23.5 EDGE GUT	
1+18.6				550.28		℄ EDGE GUT
1+18.8				547.18		26.5 ED. GUT
1+19				551.98	40° ED. "	
1+20.6				548.35		44.5 ED. GUT
1+21				551.83	40° Bot cb	
				552.51	40 Tp. "	
1+21.7				550.21		℄ F.L. GUT

F.B. 2731 PG. 122 Job No. 2335.34 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of FIRCROFT AVE S.S. Date ____ Date ____ No. ____
Survey by HOLMES Notes WALSH Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C. J. GALLI Date ____ Date ____ Date ____ No. ____

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	LEFT	℄	RIGHT
1+22.3				548.16			44.2 Bot cb
				548.80			44.2 Tp "
[illegible]				550.86	10.7 Ed. Gut		
				550.87	12.2 F.L. "		
[illegible]				550.35		℄	ED. Gut
1+24.8				549.80			10.9 ED. Gut
1+46.9				550.24			10.9 " "
				550.04			12.9 Bot cb
				550.57			12.9 Tp "
				551.02		℄	
[illegible]				551.20	5° Pvmt		
				551.42	11' ED. Gut		
				551.29	13' Bot. cb		
				551.77	13' Tp "		
1+63.7				550.65			12° ED. Gut
				551.47	12° ED. Gut		
2+00				551.86		℄	
				551.40			12° ED. Gut
				551.29			13' Bot PB
				551.74			13' Tp "
				551.85	5° Pvmt		
				551.60	12° ED Gut		
				551.48	13' Bot CB		
				551.98	13' Tp "		

Profile Notes Red ____ Plotted ____ Job No. 23353 Division No. 11 F.B. 27 Pg. 123
No. ____ Date ____ Date ____ Survey of [illegible] Ave SS
X-Sec. Notes Chkd. ____ Checked ____ Survey by Holmes Notes Walsh Date 10-64
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	LEFT	℄	RIGHT
2+50				552 05		℄	
				551 68			12 ED Gut
				551 56			13' Bot Cb
				552 03			13' Tp "
				552 00	5° Pvmt		
				551 71	12' ED Gut		
				551 60	13' Bot CB.		
				552 07	13' Tp "		
3+00				552 15		℄	
				551 81			12 ED. Gut
				551 68			13' Bot CB
				552 08			13' Tp "
				552 08	5° Pvmt		
				551 80	12° ED. Gut		
				551 66	13' Bot CB		
				552 26	13' Tp "		
3+50				552 30		℄	
				551 86			12 ED Gut
				551 71			13' Bot CB
				552 20			13' TP "
				552 24	5° Pvmt		

F.B. 2731 Pg. 124 Job No. 2335.34 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of FIRCROFT AVE Date ____ Date ____ No. ____
Survey by HOLMES Notes WALSH Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed G. J. GALLA Date ____ Date ____ No. ____

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STATION	B. S.	H. I.	F. S.	ELEV.	LEFT	℄	RIGHT
				551 89	12° Gut		
				551 76	13' Bot cb		
				552 25	13' Tp "		
4+00				552 40		℄	
				552 01			12° Gut
				551 86			13' Bot cb
				552 35			13' Tp "
				552 35	5° Pvmt		
				552 00	12° Gut		
				551 88	13' Bot cb		
				552 35	13' Tp "		
4+30.9				552 51		℄	
				552 05			12° Gut
				551 91			13' Bot cb
				552 41			13' Tp "
				552 42	5° Pvmt		
				552 05	12° Gut		
				551 94	13' Bot cb		
				552 45	13' Tp "		

Profile No. ____ Notes Red ____ Plotted ____ Job No. 2335.34 Division No. 11 F.B. 2731 Pg. 125

X-Sec. No. ____ Date ____ Date ____ Survey of FIRCROFT AVE

Notes Chkd. ____ Checked ____ Survey by HOLMES Notes WALSH Date 10-24

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

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	LEFT	℄	RIGHT
4+54.1				552.61		℄	
				552.10			14.6 Gut
				551.96			15.8 Bot cb
				552.46			15.8 Tp "
				552.59	5.0 Pvmt		
				552.14	14.8 Ed. Gut		
				552.03	16.0 Bot Cb		
				552.55	16.5 Tp "		
5+00				552.77		℄	
5+02.6				552.76		℄	
				552.20			26.1 Ed. Gut
				552.08			27.2 Bot Cb
				552.68			27.2 Tp "
				552.71	5.0 Pvmt		
				552.15	26.5 Gut		
				552.06	27.7 Bot cb		
				552.66	27.7 Tp "		
B.M. AZ 505				552.72	BM AZ 505 - 552.720 / - FB 2731-9		
					ALDENVILLE AVE - 450.12 So. ℄ TUDOR ST		
					W. side - Bt. Spk inch in Front		
					40# 4803		

F.B. 2731 Pg. 126 Job No. 2335.34 Division No. 11 Notes Red Plotted Profile
Survey of FIRCROFT AVE S.S. Date Date No. X-Sec.
Survey by HOLMES Notes WALSH Notes Chkd. Checked
Indexed C. J. GALLI Date Date Date No.

NOTES RED. JOB NO. CZ 2337.34 SURVEY OF NORA AVE S.S. F.B. 2731 PG. 151
DATE SURVEY BY HOLMES
NOTES CHKD. BRENNER NOTES BY WALSH DATE 4-18-64
DATE INDEXED C. J. GALLI DATE DEC 7 64

DESCRIPTION	ADJ. ELEV.	3RD RUN	2ND RUN	DIFF.	1ST RUN	B.M.
C.I 2337.34						
BENCH LEVELS						
FOR						
NORA ST. S.S. DIST.						
	HOLMES WALSH MOYD MASSEY MOORE					

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JOB NO. 233734 SURVEY OF Nora St. S.S.
SURVEY BY Holmes
NOTES BY Walsh DATE 11-18-64
INDEXED C. J. GALLI DATE
NOTES RED. DATE
NOTES CHKD. DATE

F.B. 2731 PG. 152

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
(Fd) SD 144	401.939					FB 2193-160, 161 BM SD 144 - Elev 401.939 FB 2537-7
	+ 5.706		5.675			Badillo St & Frijo Ave - N.W. Cor
⊼	407.645	+0.912	+0.909			Bt. Spk in cb - 6° W. of W. C.R.
	- 4.794		4.766			
T.P.	402.851					
	+ 5.323		5.289			
⊼	408.174	+0.151	+0.150			
	- 5.172		5.139			
(Fd) SD 143	403.002					BM SD 143 - Elev 403.002 - FB 2193-159
	+5.754		5.732			Badillo St. & Conlon Ave - N.W. Cor
⊼	408.756	-0.130	+0.869			Bt. Spk in cb - 5° W. of W. C.R.
	- 4.884		4.863			
S.D. 102	403.872					BM SD 102 - Elev 403.872 - FB 2193-158
	+ 5.913		5.885			Badillo St & Nora Ave - N.W. Cor
⊼	409.785	+1.036	+1.039			Bt. Spk in cb - 50° W. of W. C.R.
	- 4.877		4.846			
TP	404.908					
	+ 5.698		5.648			
⊼	410.606	+0.596	+0.595			
	- 5.102		5.053			
(Fd) S.D. 103	405.504					BM SD 103 - Elev 405.504 - FB 2193-158
	+ 5.703		5.637			Badillo St & Foxdale Ave - N.W. Cor
⊼	411.207	+1.076	+1.077			Bt. Spk in cb - 50° W. of W. C.R.
	- 4.627		4.560			
TP	406.580					
	+ 6.030		5.996			
⊼	412.610	+1.172	+1.175			
	- 4.858		4.821			
	407.752					

76S420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	407.752					
	+ 5.622		5.582			
π	413.374	+0.609	+0.611			
set Fd	- 5.013		4.971			
SD104	408.361					BM SD 104 - Elev 408.366 TB 2505-11 ~~2731~~ ~~153~~
	+ 4.476		4.422			BADILLO ST & YALETOWN AVE - N.E. Cor.
π	412.837	-0.323	-0.324			Bt Spk in Cb - 50' E. of E. end C.R.
	- 4.799		4.746			
TP	408.038					
	+ 5.481		5.433	5.369		
π	413.519	+0.724	+0.715	+0.717		
	- 4.757		4.718	4.652		
T.P.	408.762					
	+ 5.383		5.352			
π	414.145	+0.740	+0.735			
	- 4.643		4.617			
TP	409.502					
	+ 5.788		5.749			
π	415.290	+1.373	+1.378			
	- 4.415		4.371			
T.P.	410.875					
	+ 5.906		5.857	5.805		
π	416.781	+1.501	+1.493	+1.498		
	- 4.405		4.364	4.307		
T.P.	412.376					

NOTES RED _____ JOB NO. 2337.34 SURVEY OF Noga St S.S.
DATE _____ SURVEY BY Holmes
NOTES WHKD BRENNER NOTES BY Walsh DATE 11-18-64
DATE _____ INDEXED C. I. GALLI DATE _____

F.B. 2231 Pg. 153

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JOB NO. 233734 SURVEY OF Nora St S.S
SURVEY BY Holmes
NOTES BY Walsh DATE 11-18-64
INDEXED C. J. GALLS DATE
NOTES RED. DATE
NOTES CHKD. DATE

F.B. 2731 PG. 154

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	412.376					
	+ 5.242		5.168			
π	417618	+1.044	+1.044			
	- 4.198		4.124			
Fd. BM HV214	413.420					BM HV 214 - Elev - ~~FB2731-154~~
	+ 6.746		6.721			San Bernardino Rd & Yaleton Ave - S.E. Cor
π	420.166	+1.865	+1.868			Nail in lead - 1° E. of E.C.R.
	- 4.881		4.853			
Fd HV 180	415.285					BM HV 180 - Elev FB 2111-122
	+ 3.786		3.723	3.663		San Bernardino Rd & Yaleton Ave - N.W. Cor
π	419.071	-1.028	-1.035	1.029		Bt. Spk in Lead - 1° N. of N.C.R.
	- 4.814		4.758	4.692		
T.P.	414.257					
	+ 2.587		2.548			
π	416.844	-2.588	-2.587			
	- 5.175		5.135			
set HV 215	411.669					BM HV 215 - Elev - FB 2731-154
	+ 5.693		5.731			San Bernardino Rd & Foxdale Ave - S.W. Cor
π	417.362	-1.087	-1.090			Bt. Spk in cb - 20° So of S.C.R.
	- 6.780		6.821			
T.P.	410.582					
	+ 5.008		4.959			
π	415.590	+0.221	+0.226			
	- 4.784		4.733			
SD 101	410.806					BM SD 101 - Elev - FB2731-154
	+ 4.382		4.344			San Bernardino Rd & Nora Ave - S.E. Cor
π	415.188	-1.997	-1.992			Bt. Spk in cb - 1° E. of E.C.R.
	- 6.379		6.336			
T.P.	408.809					

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	408.809					
	+ 4.349		4.383			
⊼	413.158	-1.825	-1.820			
	- 6.174		6.203			
T.P.	406.984					
	+ 4.678		4.619			
⊼	411.662	-0.097	-0.098			
	- 4.775		4.717			
SET HV 216	406.887					BM HV 216 - ELEV -FB 2731-155
	+ 5.495		5.456			NORA ST - E. side - 500'± So. ℄
⊼	412.382	+1.032	+1.032			SAN BERNARDINO RD - Bt. spk in cb in
	- 4.463		4.424			FRONT HO # 4102
T.P.	407.919					
	+ 3.304		3.235			
⊼	411.223	-2.641	-2.643			
	- 5.945		5.878			
SET HV 217	405.278					BM HV 217 - Elev -FB 2731-155
	+ 5.816		5.964			CONLON AVE @ N. end - E. side - 600'± N
⊼	411.094	+3.131	+3.131			℄ BADILLO AVE - Bt. spk in cb in FRONT HO #4044
	- 2.685		2.833			
T.P.	408.409					
	+ 2.991		2.928			
⊼	411.400	-1.811	-1.815			
	- 4.802		4.743			
TP	406.598					

NOTES RED _____ JOB NO. 2337.34 SURVEY OF NORA ST S.S.
DATE _____ SURVEY BY HOLMES
NOTES CHKD BRENNER NOTES BY WOLSH DATE 11-18-64
DATE _____ INDEXED C. J. GALLI DATE _____

F.B. 2731 PG. 155

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JOB NO. 233734 SURVEY OF Nora Ave S.S
SURVEY BY Hoffmes
NOTES BY Wagsh DATE 11-18-64 NOTES CHKD. DATE
INDEXED C. J. GALLI DATE NOTES RED. DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	406.598					
	+ 3.467		3.428			
T	410.065	-2.385	-2.387			
	- 5.852		5.815			
Set HV218	404.213					BM HV 218 - Elev - FB 2731-156
	+ 5.693		5.607			Frijo Ave - 600'± No of Badillo St
T	409.906	+0.389	+ 0.390			Bt Sp in cb - in front of Ho# 4044
	- 5.304		5.217			
T.P.	404.602					
	+ 4.695		4.585	4.747		
T	409.297	+0.087	+0.077	0.083		
	- 4.608		4.508	4.664		
T.P.	404.689					
	+ 4.348		4.343			
T	409.037	-1.477	-1.481			
	- 5.827		5.824			
Set HV 219	403.210					BM HV219 - Elev - FB 2731-156
	+ 6.008		5.944			Lang Ave - 600'± No of Badillo St -
T	409.218	+0.610	+0.607			Bt. Sp in cb - in front of Ho# 4044
	- 5.398		5.337			
TP	403.820					
	+ 4.952		4.858			
T	408.772	+0.114	+0.115			
	- 4.838		4.743			
T.P.	403.934					

F.B. 2731 Pg. 156

765420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	403.934					
	+ 4.227		4.152			
π	408.161	-0.819	-0.815			
	- 5.046		4.967			
SET HV 220	403.115					BM HV 220 - Elev - FB 2731-157
	+ 3.762		3.726			Orange Ave - 600' No. of Badillo St
π	406.877	-1.826	-1.826			Bt. Spk in cb - in front No. # 4344
	- 5.588		5.552			
T.P.	401.289					
	+ 4.277		4.259			
π	405.566	-1.057	-1.059			
	- 5.334		5.318			
SET HV 221	400.232					BM HV 221 - Elev - FB 2731-157
	+ 5.315		5.236	5.179		Orange Ave & Badillo St - N.E. Cor
π	405.547	+0.510	+0.521	+0.515		Bt. Spk in cb - 20' N. of N.C.R.
	- 4.805		4.715	4.664		
T.P.	400.742					
	+ 5.419		5.395			
π	406.161	+0.161	+0.162			
	- 5.258		5.233			
SET HV 222	400.903					BM HV 222 - Elev - FB 2731-157
	+ 5.533		5.471			Badillo St & Lang Ave - N.W. Cor
π	406.436	+0.688	+0.688			Bt. Spk in cb - 6' W. of W.C.P.
	- 4.845		4.783			
TP	401.591					
	+ 5.281		5.261			
π	406.882	+0.352	+ 348			
	- 4.939		4.913			
SD 144	401.943					BM SD 144 - Elev 401.939 - FB 2193 - 160-161
						Badillo St & Frijo Ave - N.W. Cor - Bt Spk in cb
						6' W. of W.C.R.

NOTES RED _____ JOB NO. 2221.34 SURVEY OF Hoover Ave S.S.
DATE _____ SURVEY BY Hoover
NOTES CHKD. B.R. FINNIGAN NOTES BY Hoover DATE 11-18-64
DATE _____ INDEXED G. J. GALL DATE _____

F.B. 2731 PG. 157

F. B. 2731 PG. 158

JOB NO. _____ SURVEY OF _____ NOTES RED. _____

SURVEY BY _____ DATE _____

NOTES BY _____ DATE _____ NOTES CHKD. _____

INDEXED _____ DATE _____ DATE _____

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

Do not extend notes this side of this line

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

768480 S & E-383 9-55

Notes Ck'd by W. J. BRENNE	Survey of NORA AVE S.S. DIST
Map No.	JN 0303.00 Tape 0211 Std 68 °F
Office Work	Surveyed by D.E. Holmes
Checked	Notes WALSH Date 11-18-64
Date	Indexed C. J. GALLI 12-21-64

F. B. 2731 PG. 159

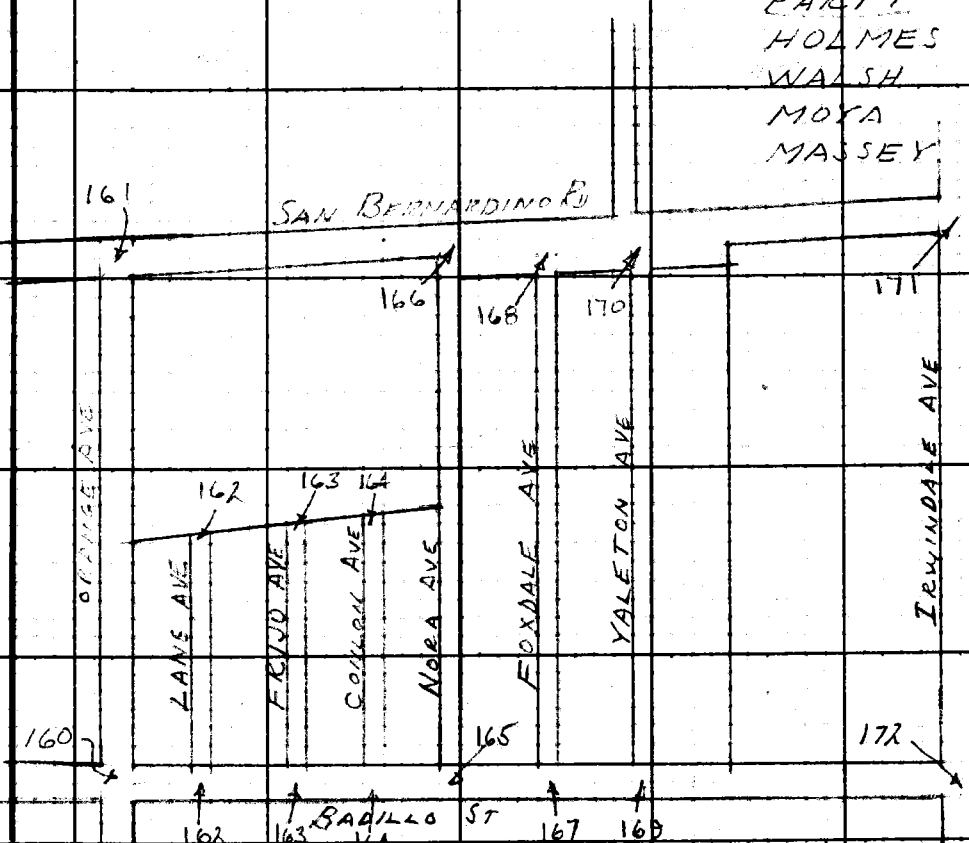
J.N.
~~CI~~ 0303.00

NORA AVE. S. S. DIST.

℄ SURVEY

(J.N. 2337.34)

PARTY
HOLMES
WALSH
MOYA
MASSEY



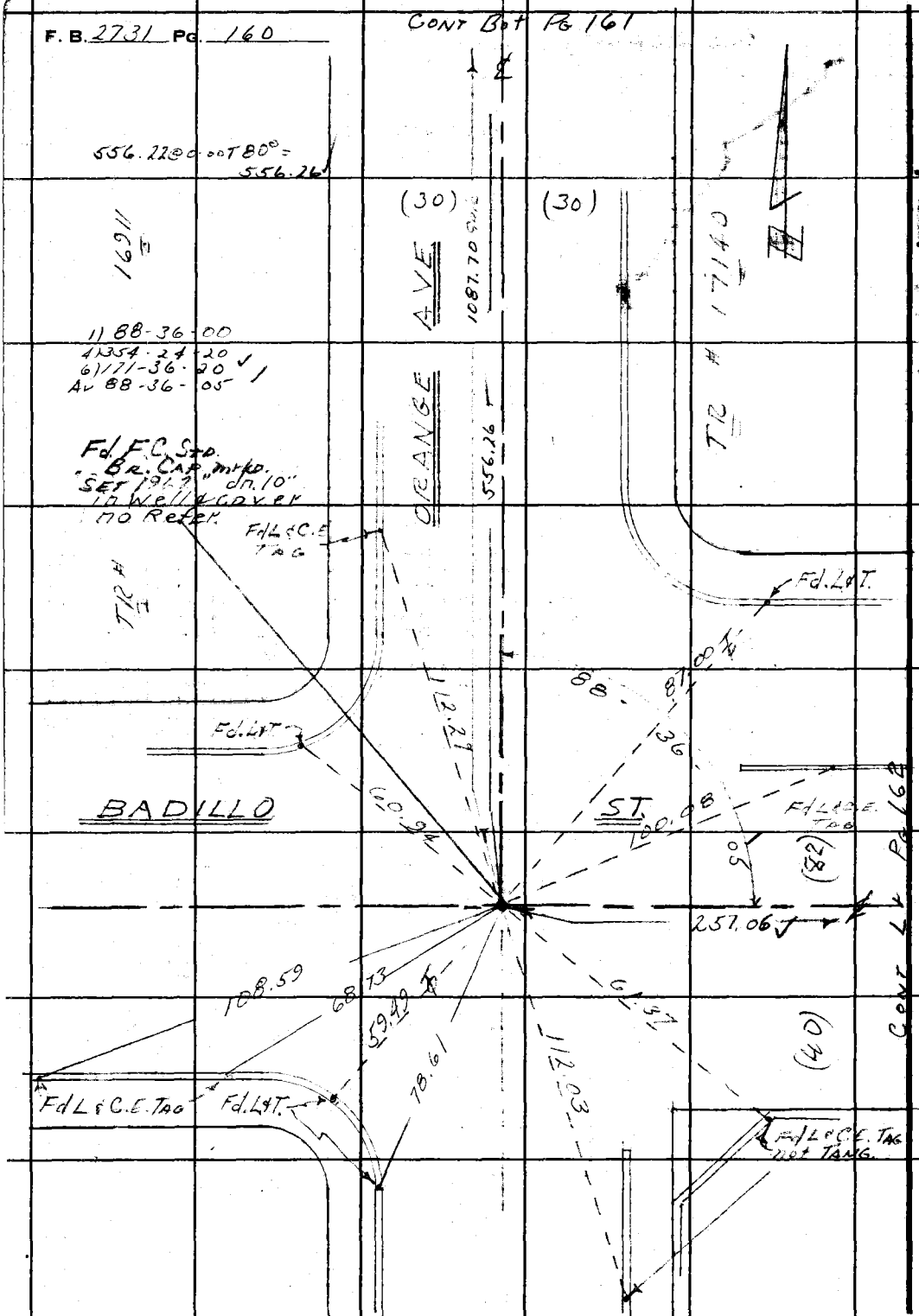
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F309S CE #310 6-63

F. B. 2731 Pg. 160



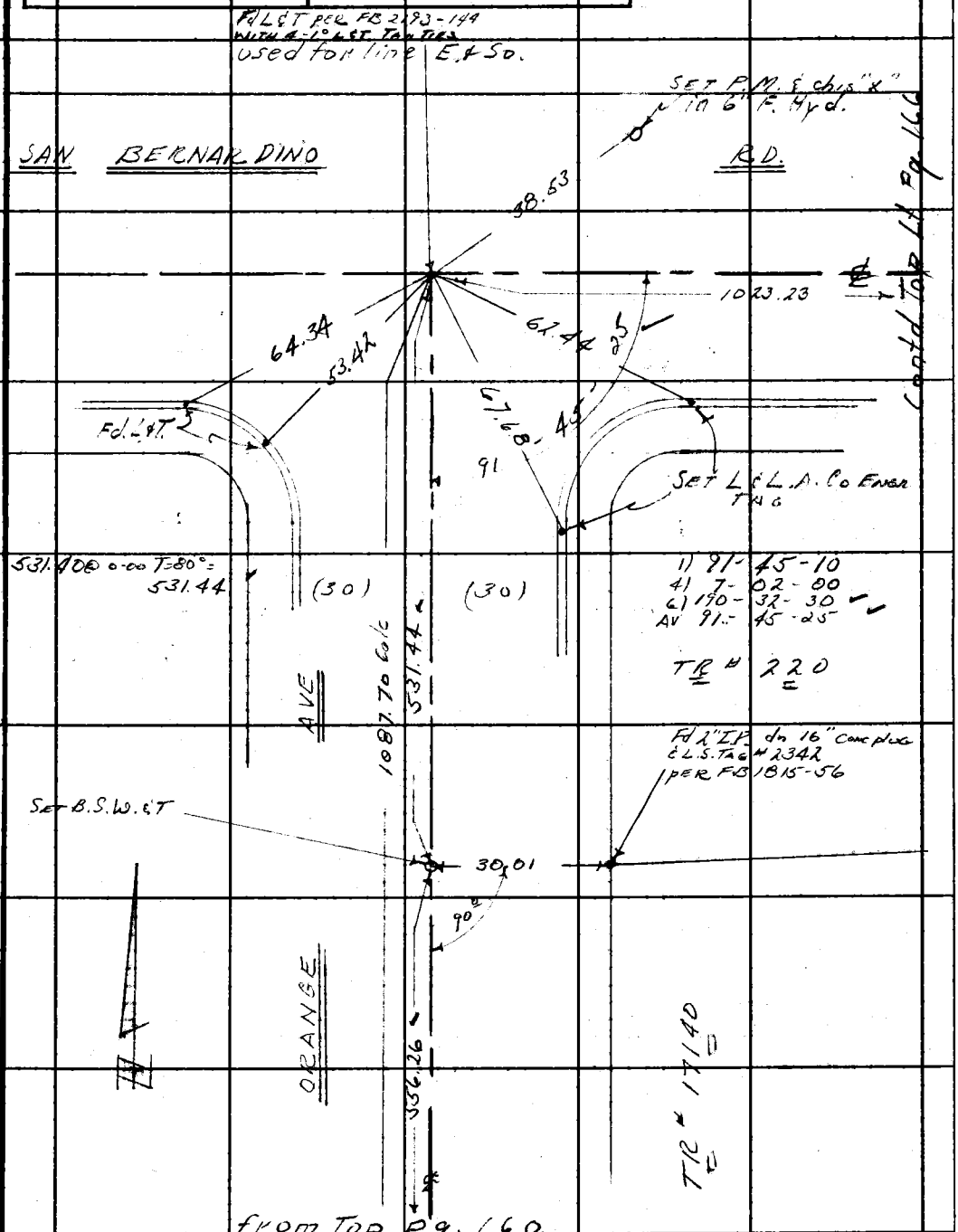
W.S. 47, A-4

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

Do not extend this side of this line.

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

Notes Ck'd by W. J. BRENNEL	Survey of NORA AVE SS	F. B. 2731 PG. 161
Map No.	JN 0303.60 Tape 0211 Std 68 °F	
Office Work	Surveyed by HOLMES	
Checked	Notes WALSH Date 11-18-64	
Date	Indexed C. J. GALLI	



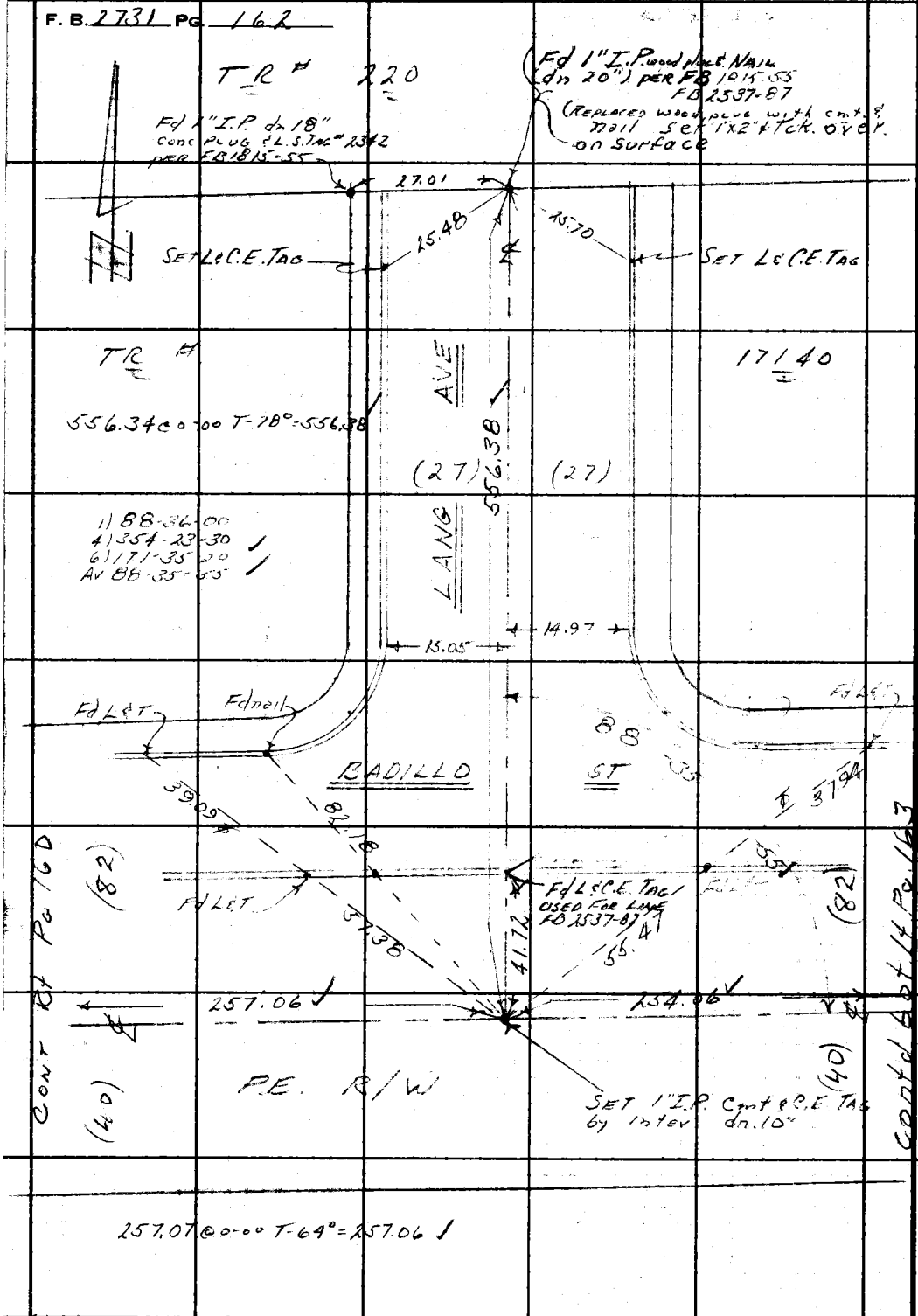
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

W.S. 47, A-4

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

76F309S CE #310 6-63

F. B. 2731 PG. 162



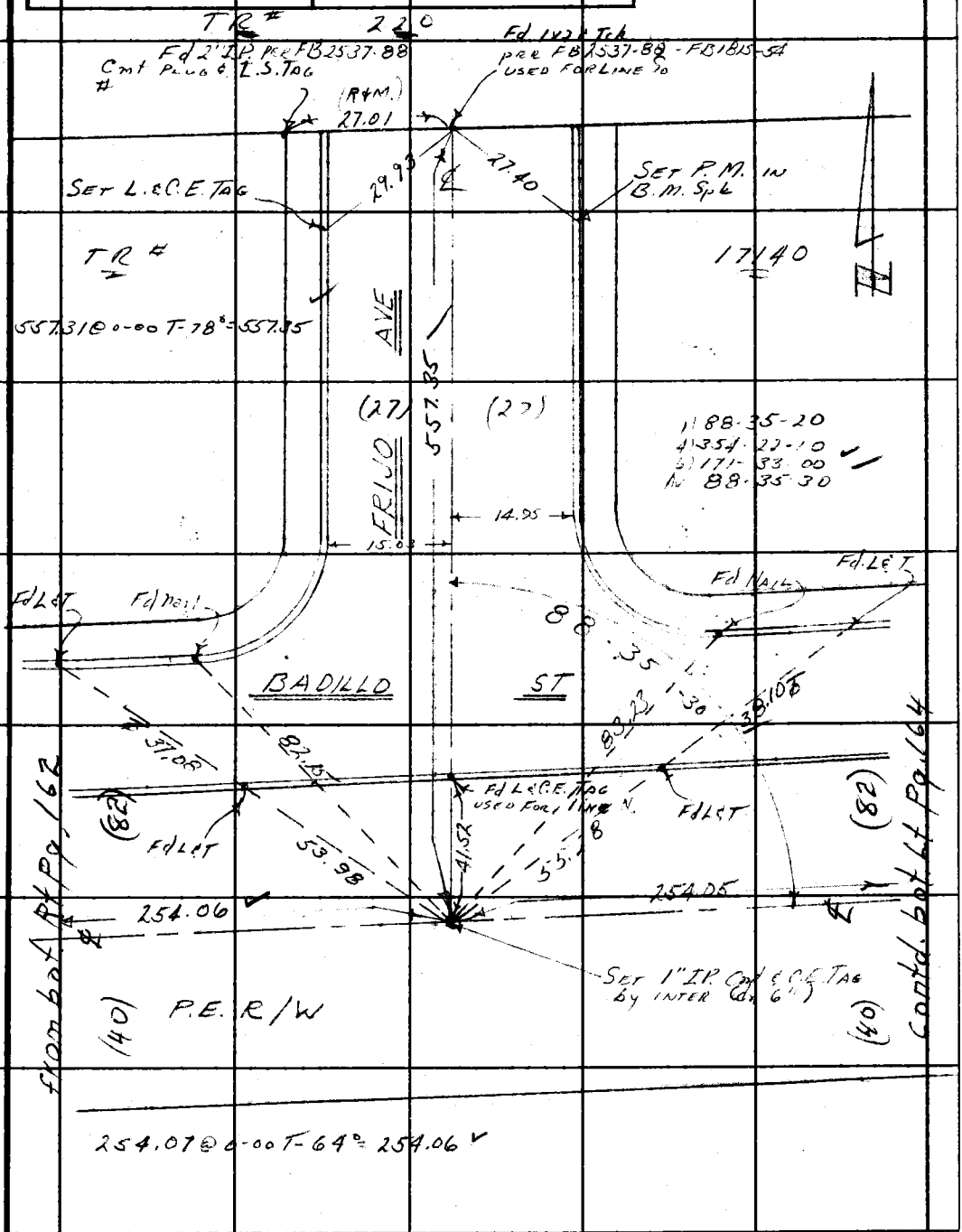
W.S. 47, B-4

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

Do not extend this side of this line.

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

Notes Ck'd by W. J. BRENNES	Survey of NORA AVE SS	F. B. 2731 PG. 163
Map No.	JN 0303.00 Tape 0211 Std 68 °F	
Office Work	Surveyed by HOLMES	
Checked	Notes WALSH Date 11-19-64	
Date	Indexed C. J. GALLI	



W.S. 47, A-4

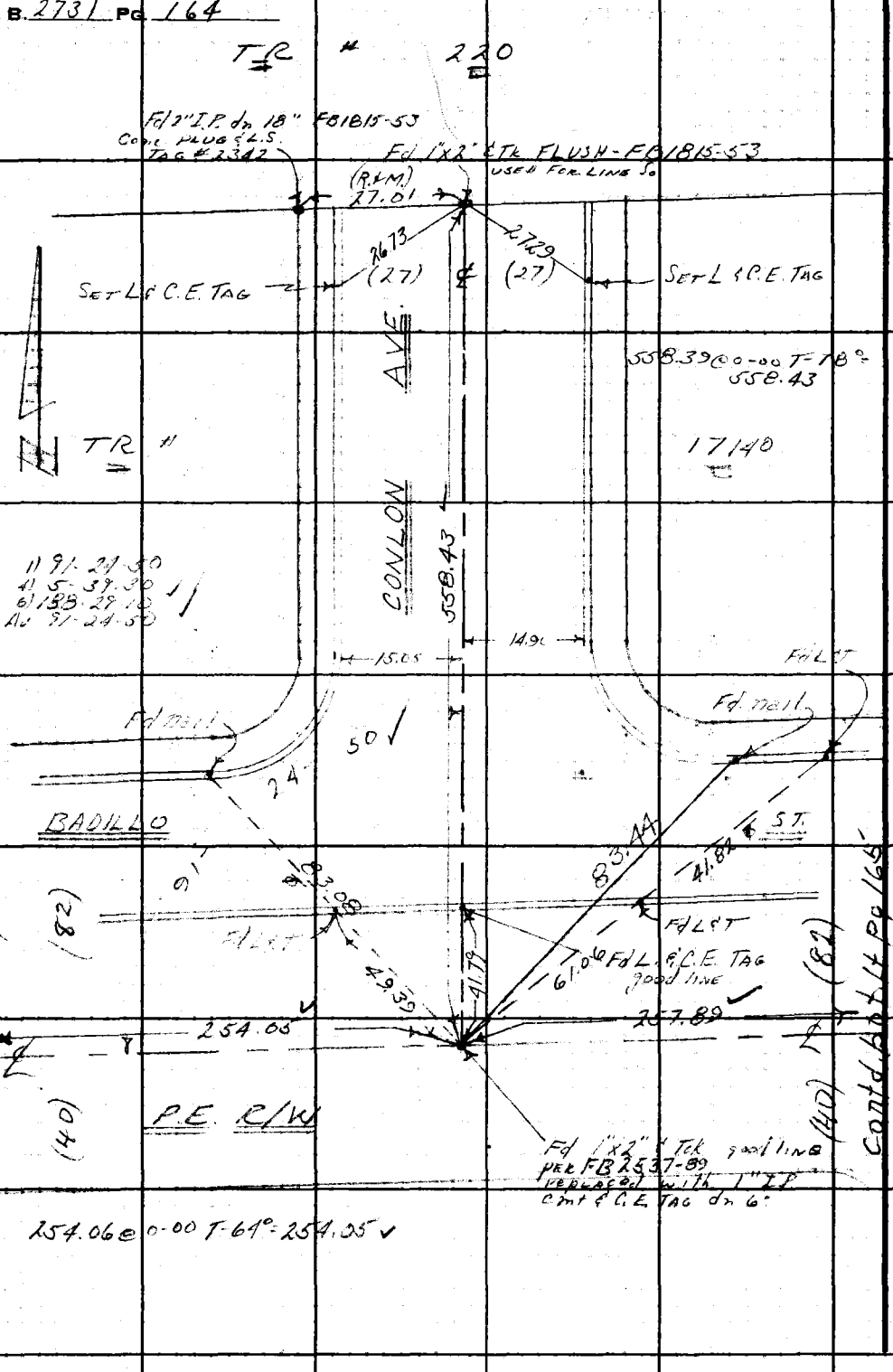
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F309S CE #310 6-63

F. B. 2731 PG. 164

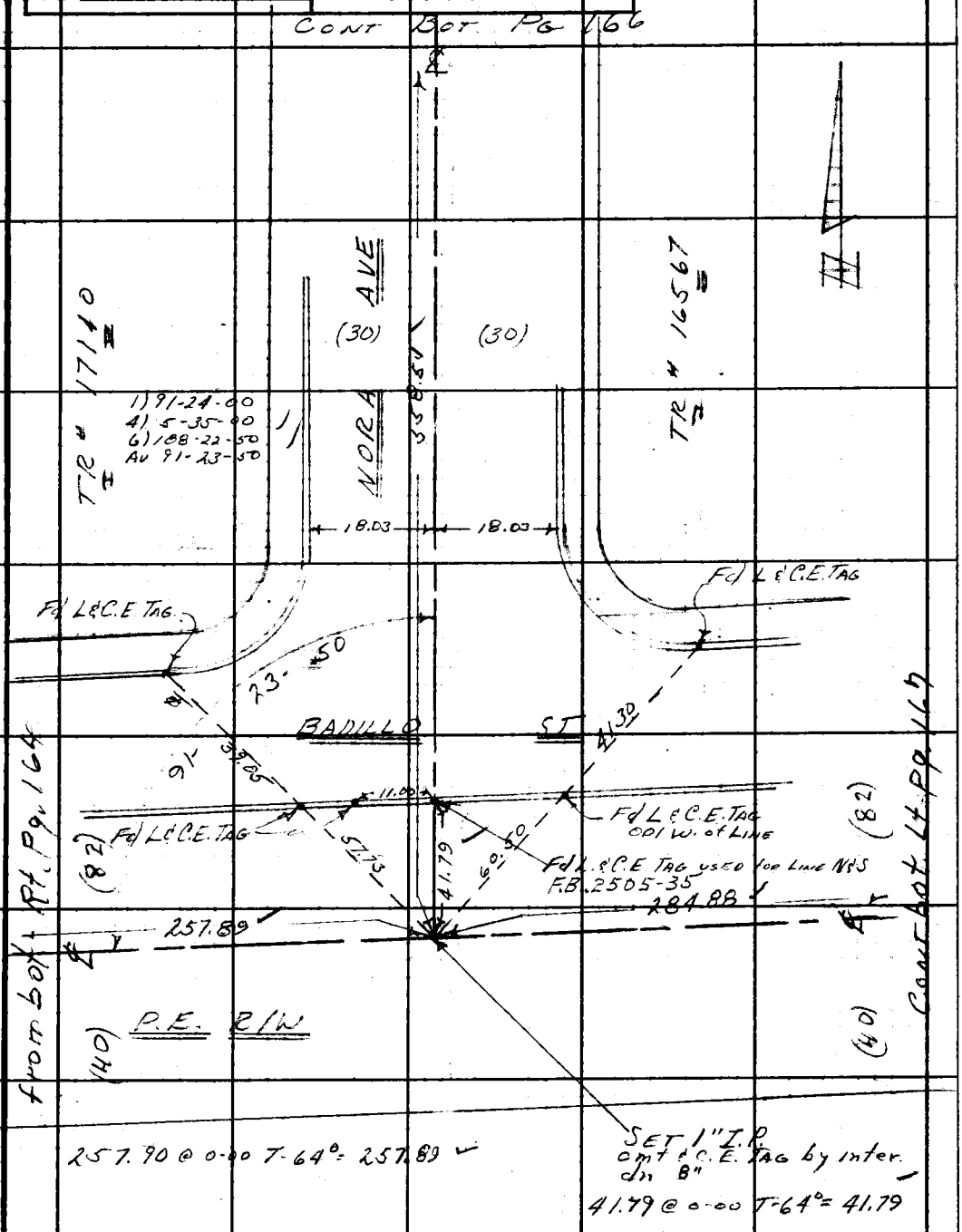


PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

Do not extend this side of this line.

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

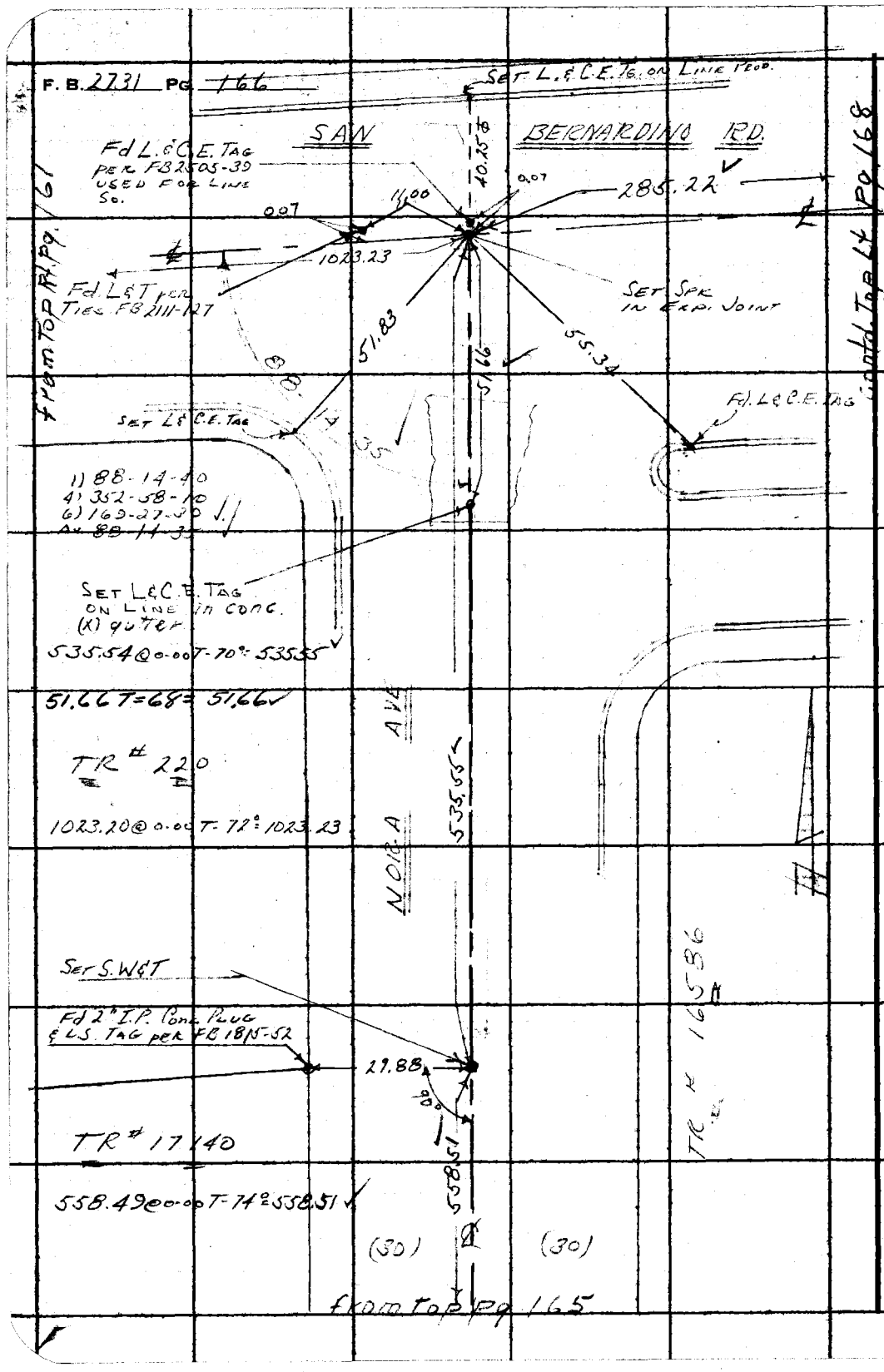
Notes Ck'd by W. J. BRENNEL	Survey of NORA AVE S.S	F. B. 2731 PG. 165
Map No.	JN 0303.00 Tape 0211 Std 68 °F	
Office Work	Surveyed by HOLMES	
Checked	Notes WALSH Date 11-20-64	
Date	Indexed C. J. GALLI	



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

76F3099 CE #310 6-63



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

Do not extend this side of this line.

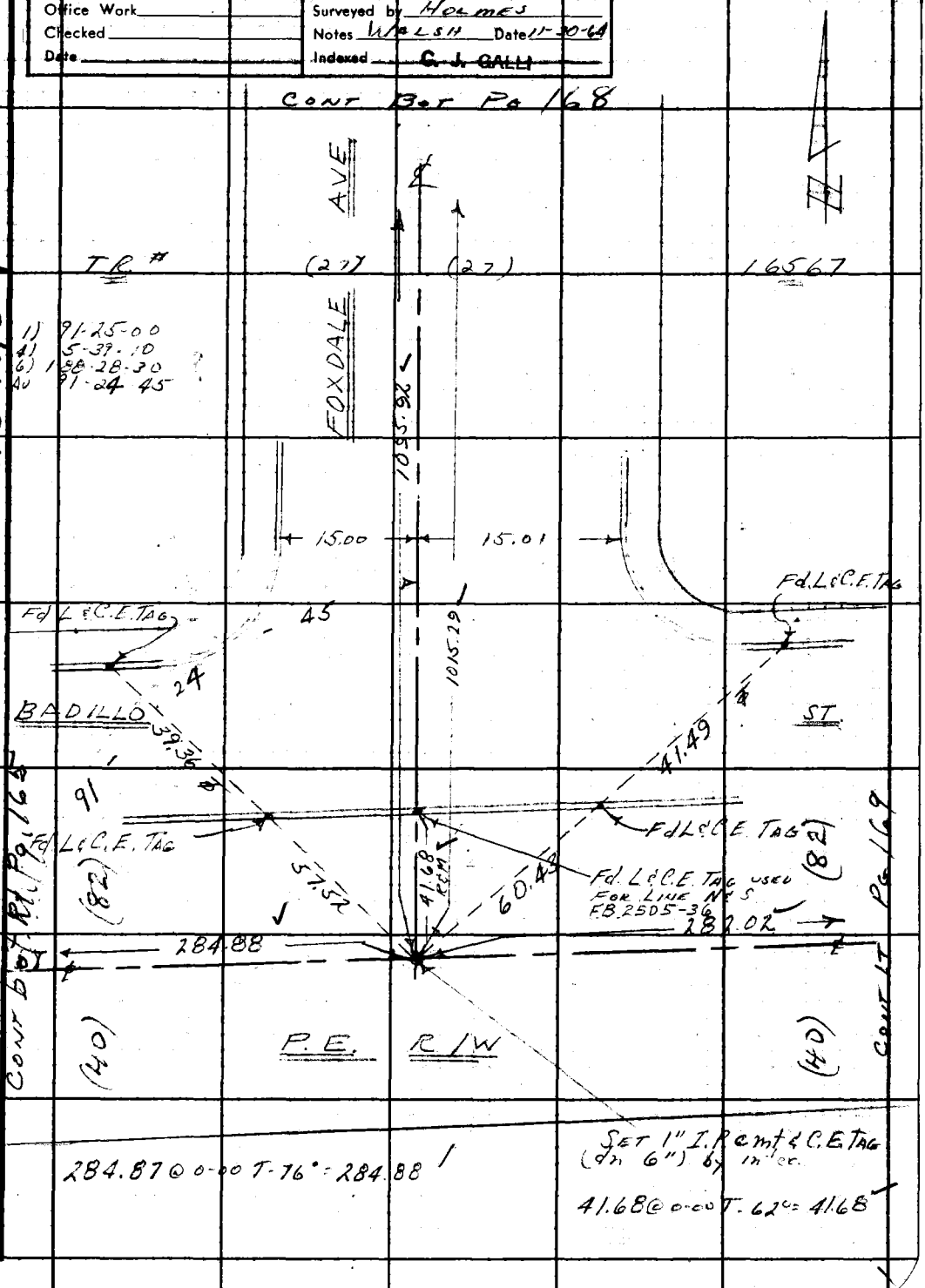
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

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

Survey of NORA AVE S/S
JN 0303.00 Tape 0211 Std 68 °F
Surveyed by HOLMES
Notes WALSH Date 11-20-64
Indexed G. J. GALLI

F. B. 2731 Pg. 167

CONT BOT PG 168



W.S. 47, B-4

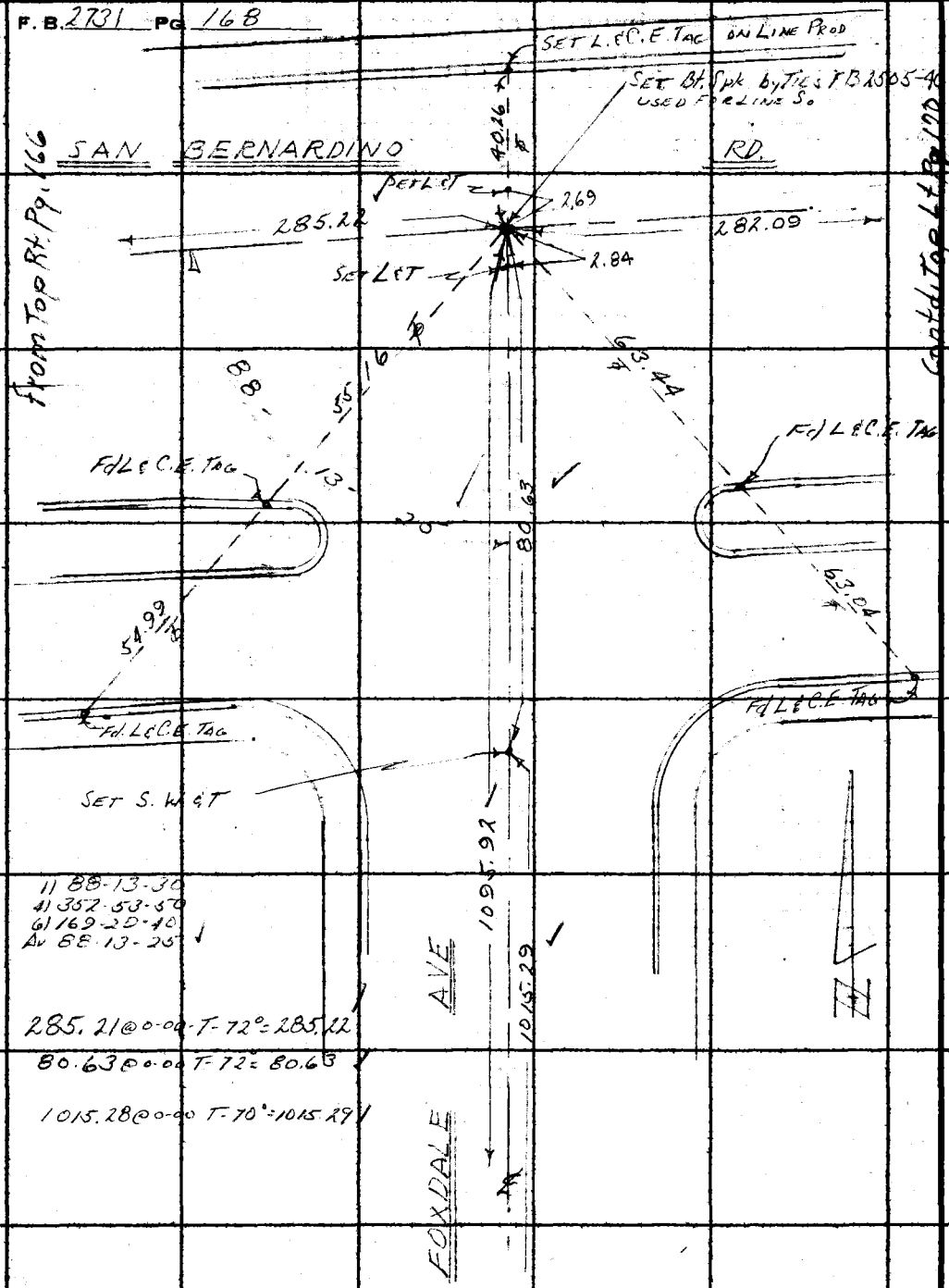
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

26F3092 CE #310 6-63

F.B. 2731 PG 168



From Top Rt. Pg. 166

1) 88-13-30
4) 352-53-50
6) 169-20-40
Av 88-13-20

285.21 @ 0-00 T-72° = 285.22

80.63 @ 0-00 T-72 = 80.63

1015.28 @ 0-00 T-70° = 1015.29

CONT TP PG 167

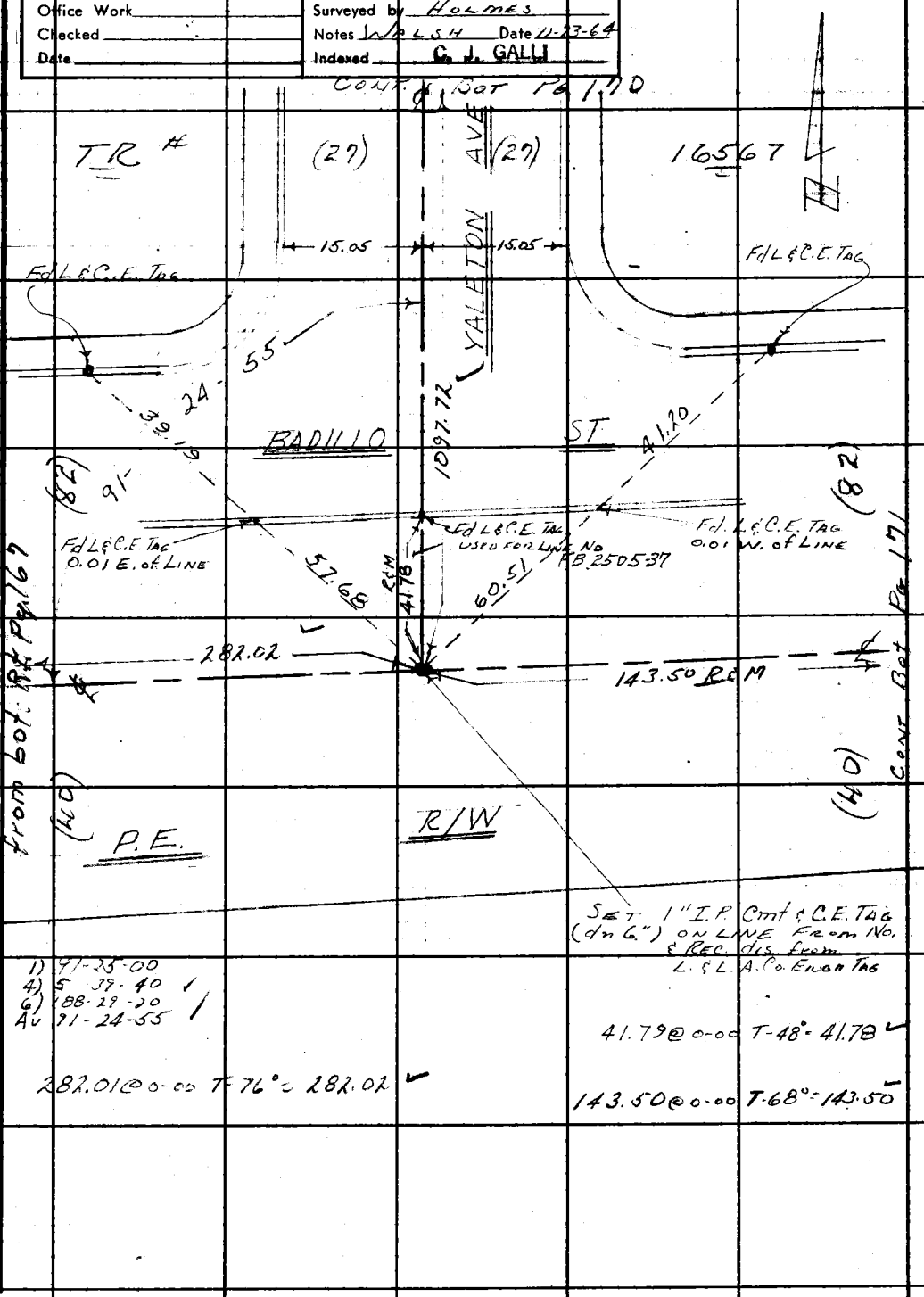
W.S. 47, B-4

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

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

Notes Ck'd by W. J. BRENNER	Survey of NORA AVE S.S
Map No.	JN 030200 Tape 0211 Std 68 °F
Office Work	Surveyed by HOLMES
Checked	Notes NALSH Date 11-23-64
Date	Indexed C. J. GALLI

F. B. 2231 Pg. 169



W.S. 47, B-4

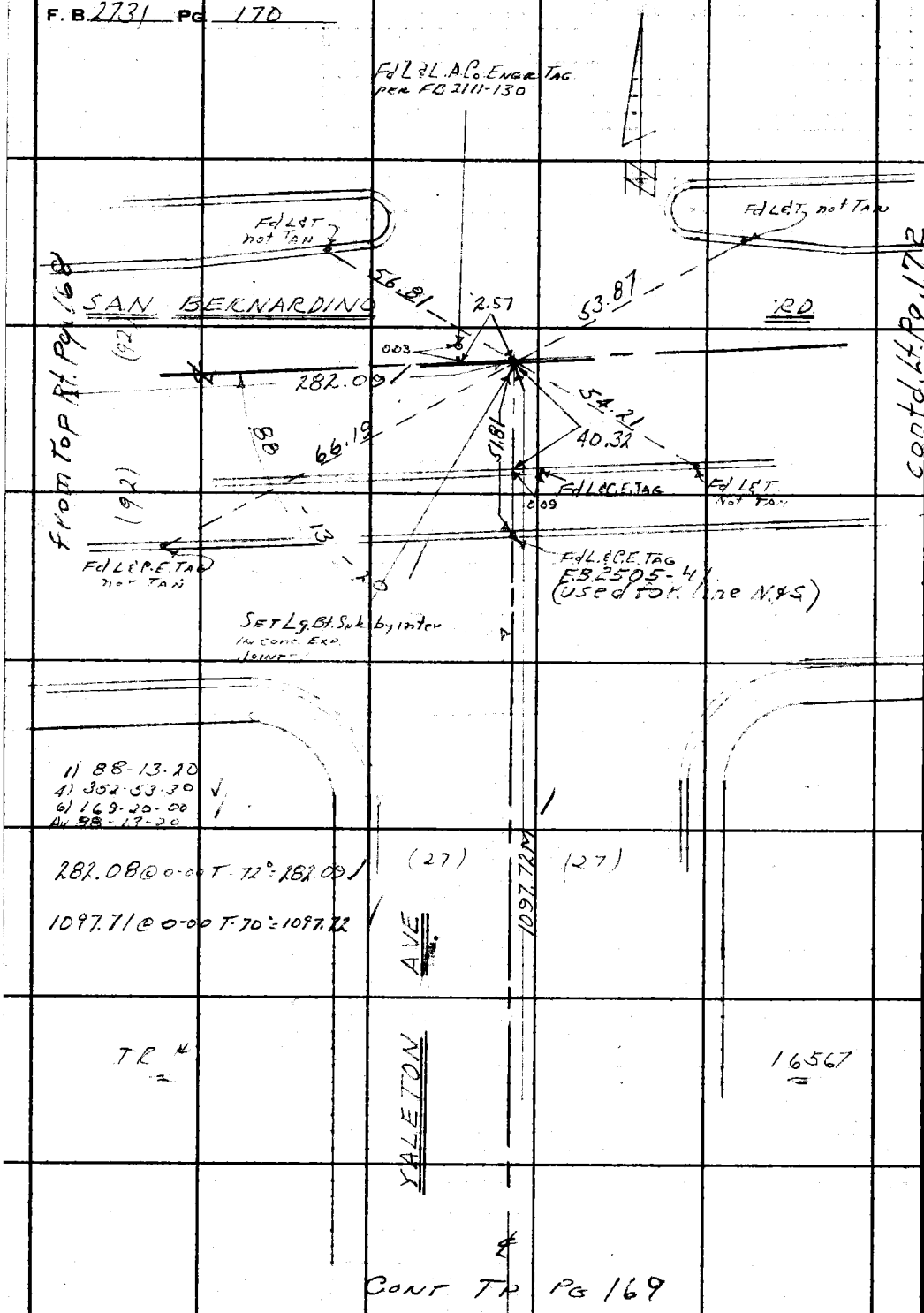
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

78F3095 CE #310 8-63

F. B. 2731 PG 170



W.S. 47, B-4

Contd Lt Pg 172

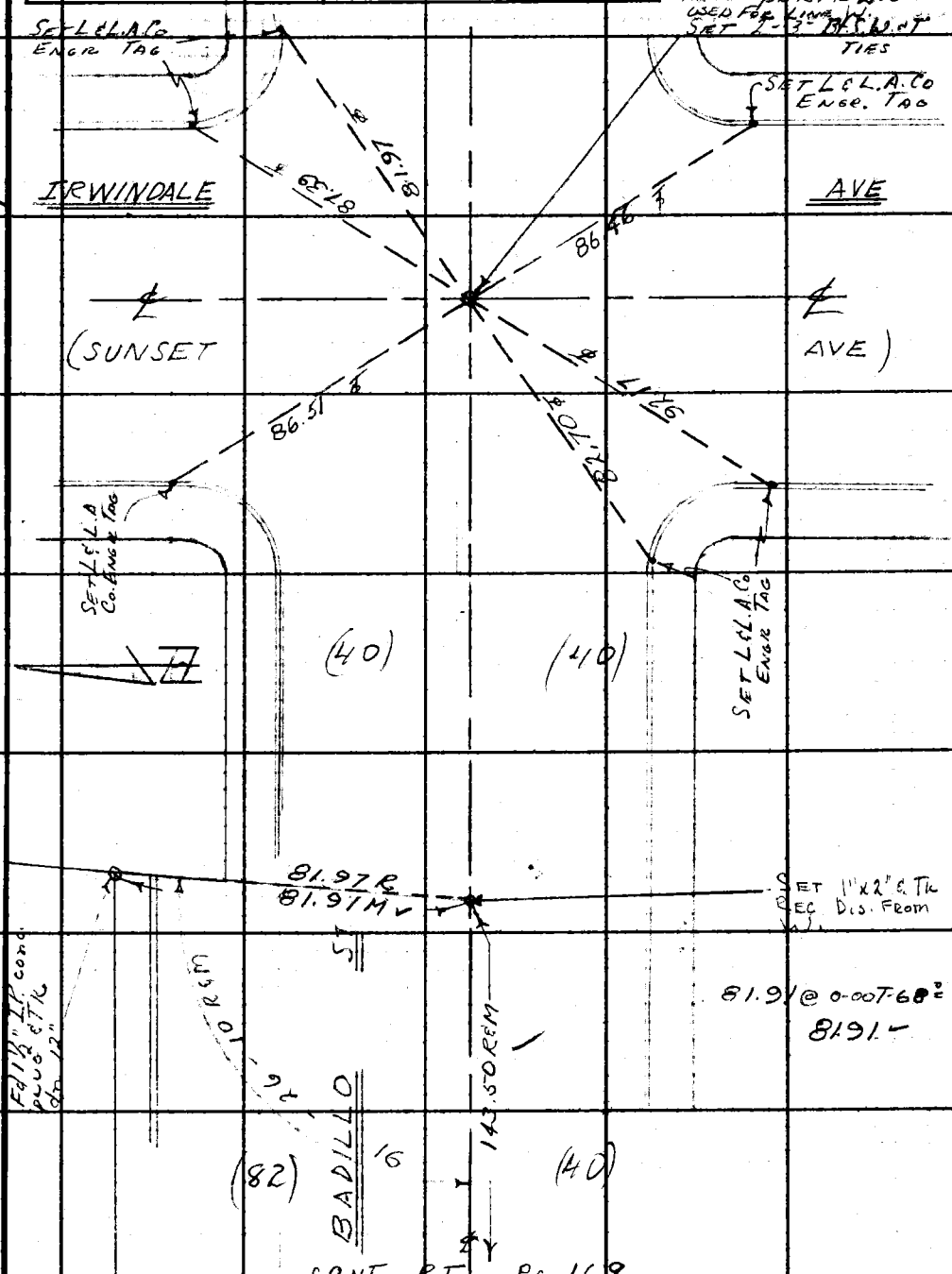
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by W. J. BRENNER	Survey of NORA AVE S.S.	F. B. 2731 PG. 171
Map. No.	JN 0303.00 Tape 0211 Std 68 °F	
Office Work	Surveyed by HOLMES	
Checked	Notes WALSH Date 11-64	
Date	Indexed C. J. GALLI	

Fd 1" I.P. conc. plug & Tac L.A.Co. Rd Dept dn. 12" per FB 2193-15d used for Line W.
Set 2-3" B.S.W. & T ties



CONT. RT PG 169

W.S. 47, B-4

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.

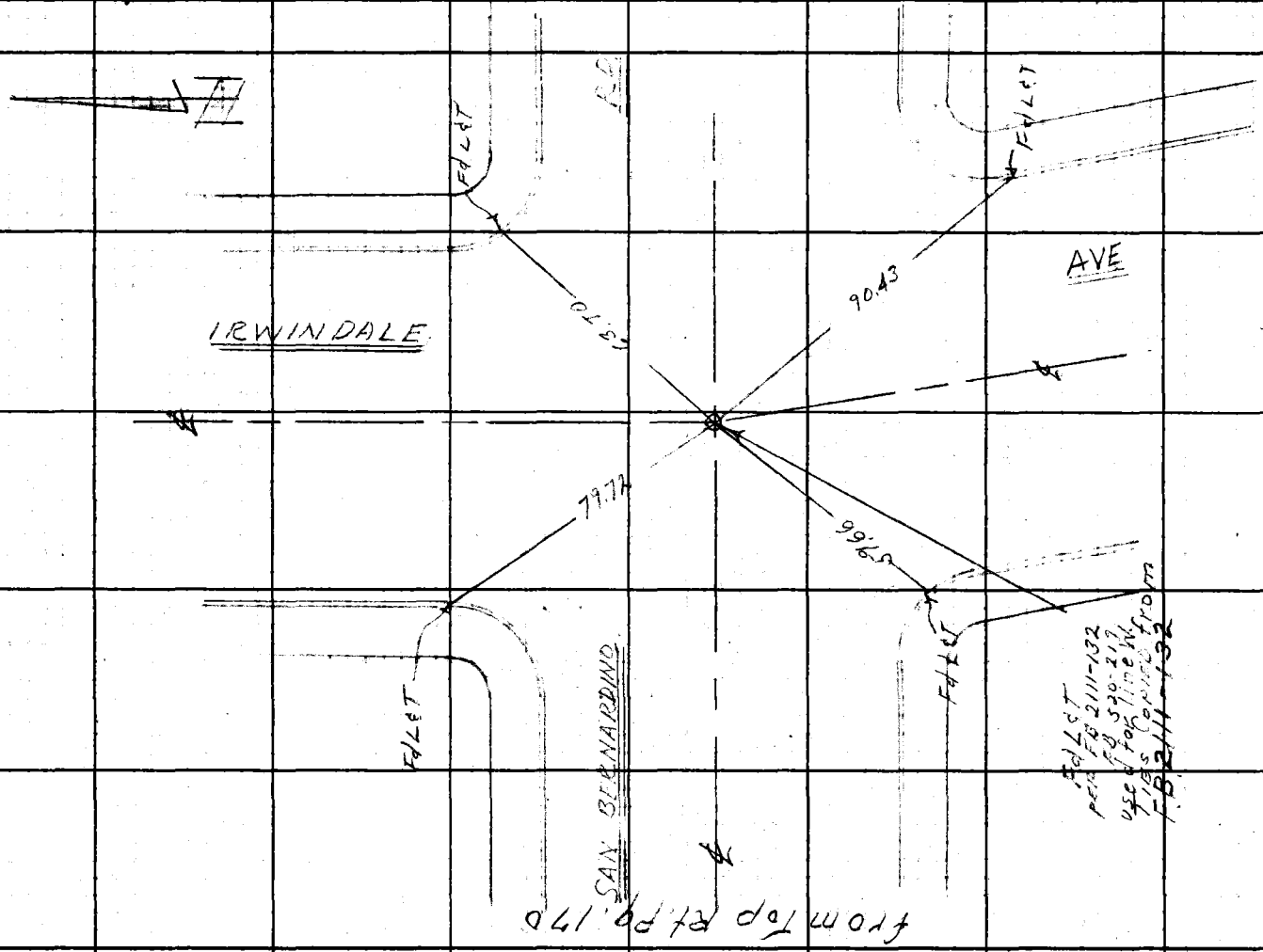
76F309S CE #310 6-63

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
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 this side of this line.

W.S. 47, B-4



F. B. 2731 PG 172

Notes Ck'd by	Survey of NORA AVE S.S.	F. B. 2731 Pg. 173
Map No.	CI 233234 Tape Std °F	
Office Work	Surveyed by Holmes	
Checked	Notes Macrey Date 11-64	
Date	Indexed C. J. GALLI	

CI 233234

ADDITIONAL TOPOG @ INTER.
BADILLO ST + ORANGE AVE.
FOR ORIGINAL TOPOG SEE FB 2537 pg 106

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 8-63

F. B. 2731 PG. 174

Notes Ck'd by	Survey of NORA AVE SS
Map No.	CI JN 2337.34 Tape Std °F
Office Work	Surveyed by Holmes
Checked	Notes Massey Date 11-64
Date	Indexed G. J. GALLI

F. B. 2731 PG. 175

C.I. 2337.34

ADDITIONAL TOPOG. @ INTER.
BADILLO ST. + LANG AVE.
FOR ORIGINAL TOPOG SEE FB 2537 pg 108

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.

76F309S CE #310 6-63

F. B. 2731 PG. 176

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

Do not extend this side of this line.

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

Notes Ck'd by	Survey of NORA AVESS.	F. B. 2731 PG. 177
Map No.	CI JN 233734 Tape Std °F	
Office Work	Surveyed by Holmes	
Checked	Notes Massey Date 11-64	
Date	Indexed K. J. GALLI	

C.I. 233734

ADDITIONAL TOPOG AT INTER.
BADILLO ST & FRIJO AVE.
FOR ORIGINAL TOPOG SEE FB 2537 pg 110

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.

76F309S CE #310 8-63

F. B. 273 / PG. 178

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

Do not extend this side of this line.

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

Notes Ck'd by	Survey of NORA AVE S.S.
Map No.	CI. JN 233234 Topo Std °F
Office Work	Surveyed by Holmes
Checked	Notes MASSEY Date 11-14
Date	Indexed C. J. GALLI

F. B. 2731 PG. 179

CI. 233734

ADDITIONAL TOPOG AT INTER.
BADILLO ST & CONLON AVE.
FOR ORIGINAL TOPOG SEE FB 2537 Pg 112

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.

TAESORS CE #310 8-63

F. B. 2731 PG. 180

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 NORA AVE S.S.
Map No.	CI 2337.34
Office Work	JN Tape Std °F
Checked	Surveyed by Holmes
Date	Notes Massey Date 11-64
	Indexed G. J. GALLI

F. B. 2731 Pg. 181

C.I. 2337.34

ADDITIONAL TOPOG AT INTER.
BADILLO ST. & NORA AVE.
FOR ORIGINAL TOPOG SEE FB 2505 pg 98

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.

76F3085 CE #310 8-63

F. B. 2731 PG. 182

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

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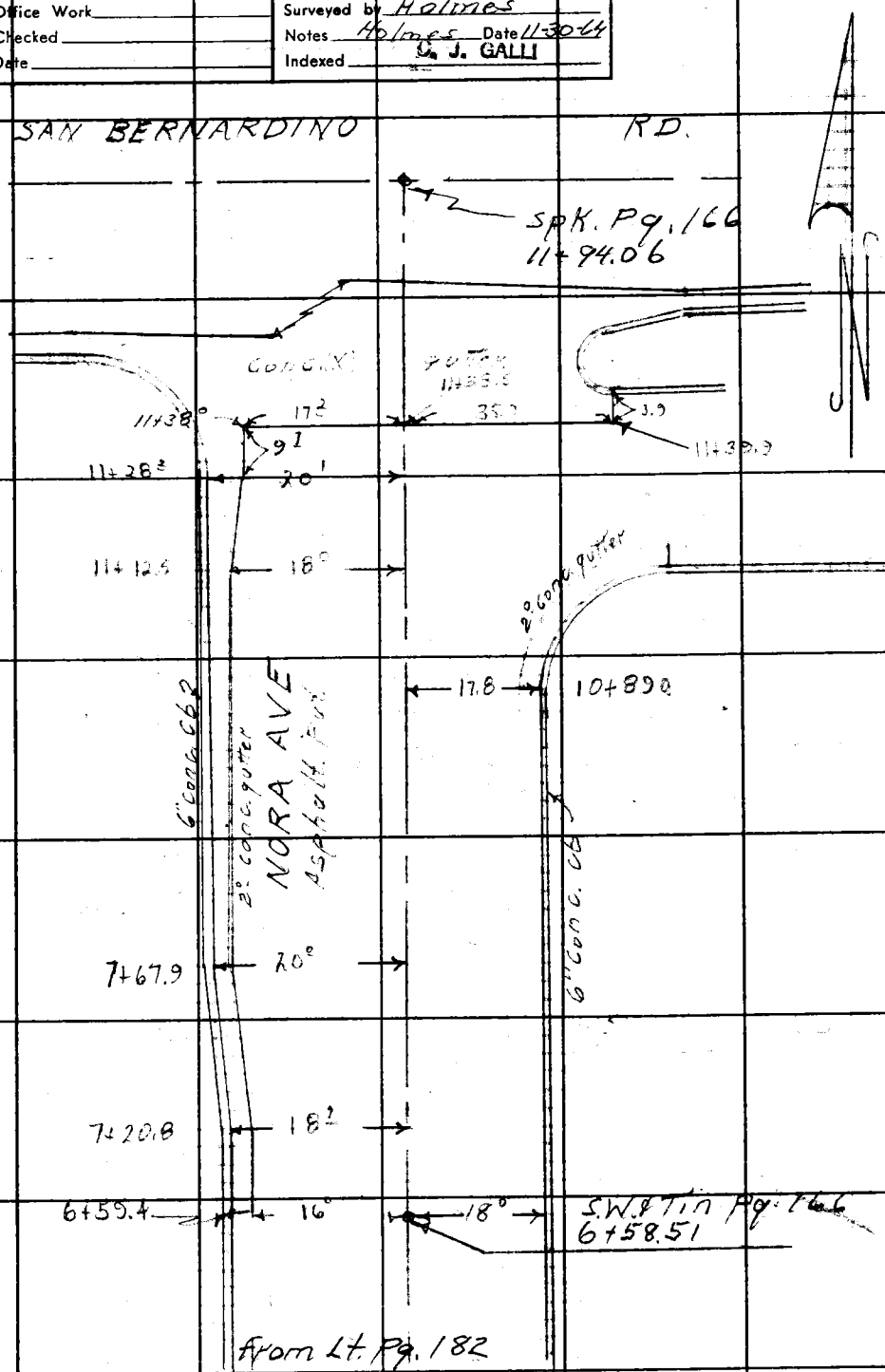
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Nora Ave S.S. Dist
Map No.	JN 2337.34 Tape Std °F
Office Work	Surveyed by Holmes
Checked	Notes Holmes Date 11-30-64
Date	Indexed C. J. GALLI

F. B. 2731 PG. 183

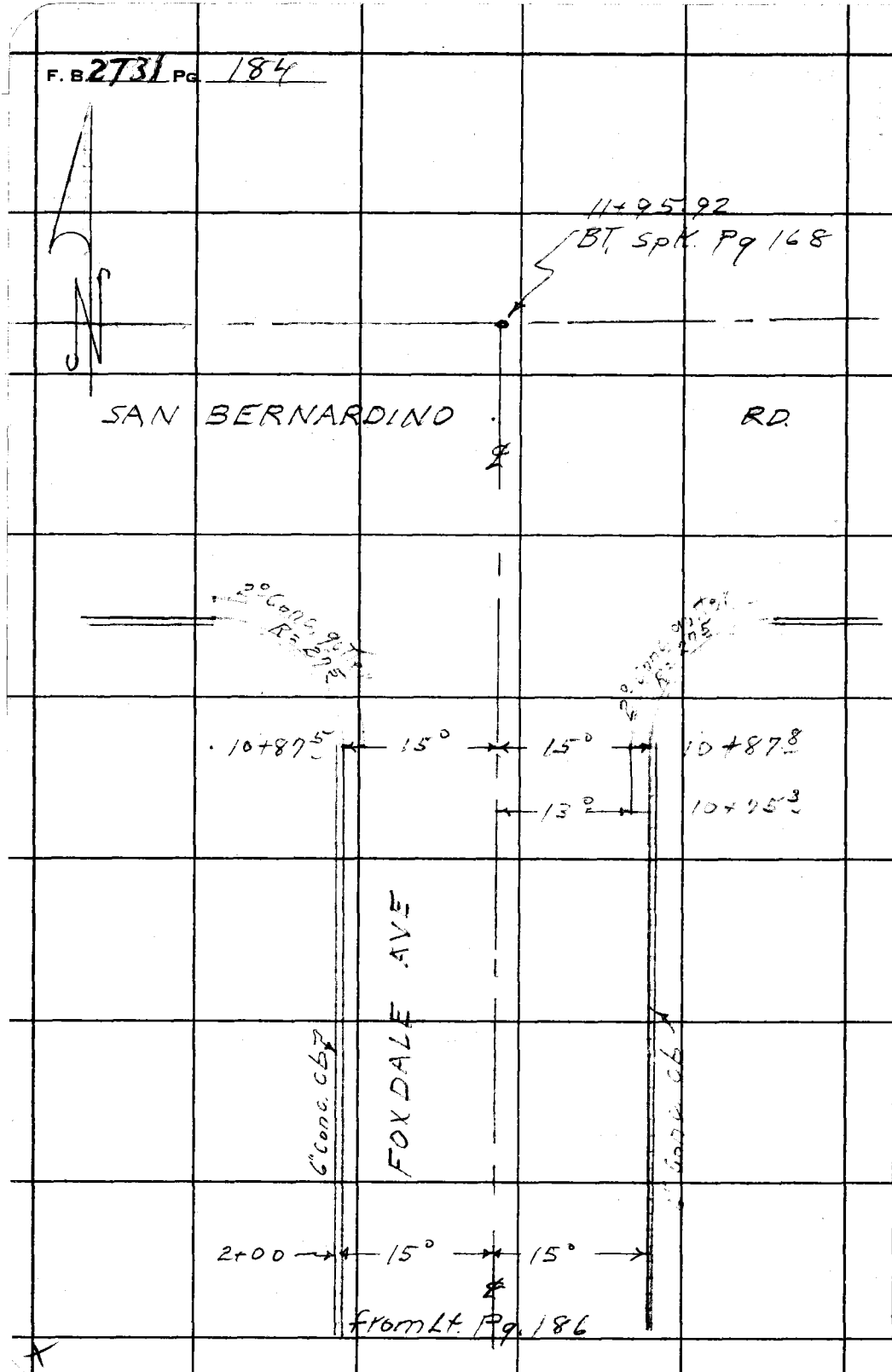


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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

76F309S CE #310 6-63

F. B. 2731 PG. 184



PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.
Do not extend this side of this line.

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

Notes Ck'd by	Survey of NORA AVE SS
Map No.	JN 2337.34 Tape Std °F
Office Work	Surveyed by Holmes
Checked	Notes Massey Date 11-64
Date	Indexed C. J. GALLI

F. B. 27-81 PG. 185

C. I 2337.34

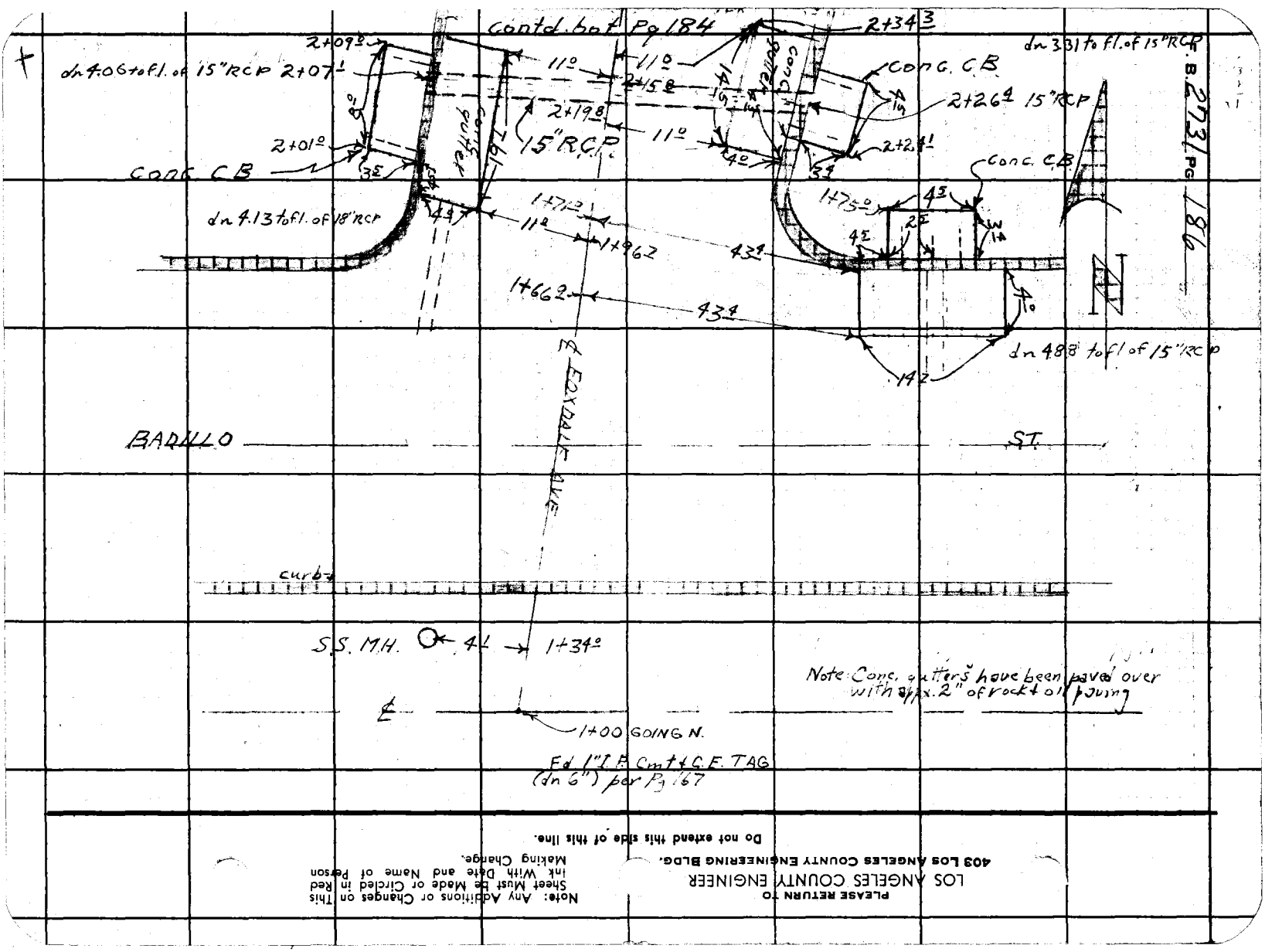
ADDITIONAL TOPOG AT INTER
BADILLO ST. + FOXDALE AVE
FOR ORIGINAL TOPOG. SEE FB 2505 pg 99

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.

76F309S CE #310 6-63



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

Do not extend this side of this line.

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

Notes Ck'd by	Survey of NORA AVE S.S.
Map No.	JN 233734 Tape Std °F
Office Work	Surveyed by HOLMES
Checked	Notes MASSEY Date 11-64
Date	Indexed G. J. GALLI

F. B 2731 PG. 187

C.I. 233734

ADDITIONAL TOPOS AT INTER.
BADILLO ST & YALETON AVE
FOR ORIGINAL TOPOS SEE FB 2505 pg 100

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.

76F3088 CE #310 6-63

F. B. 2731 PG. 188

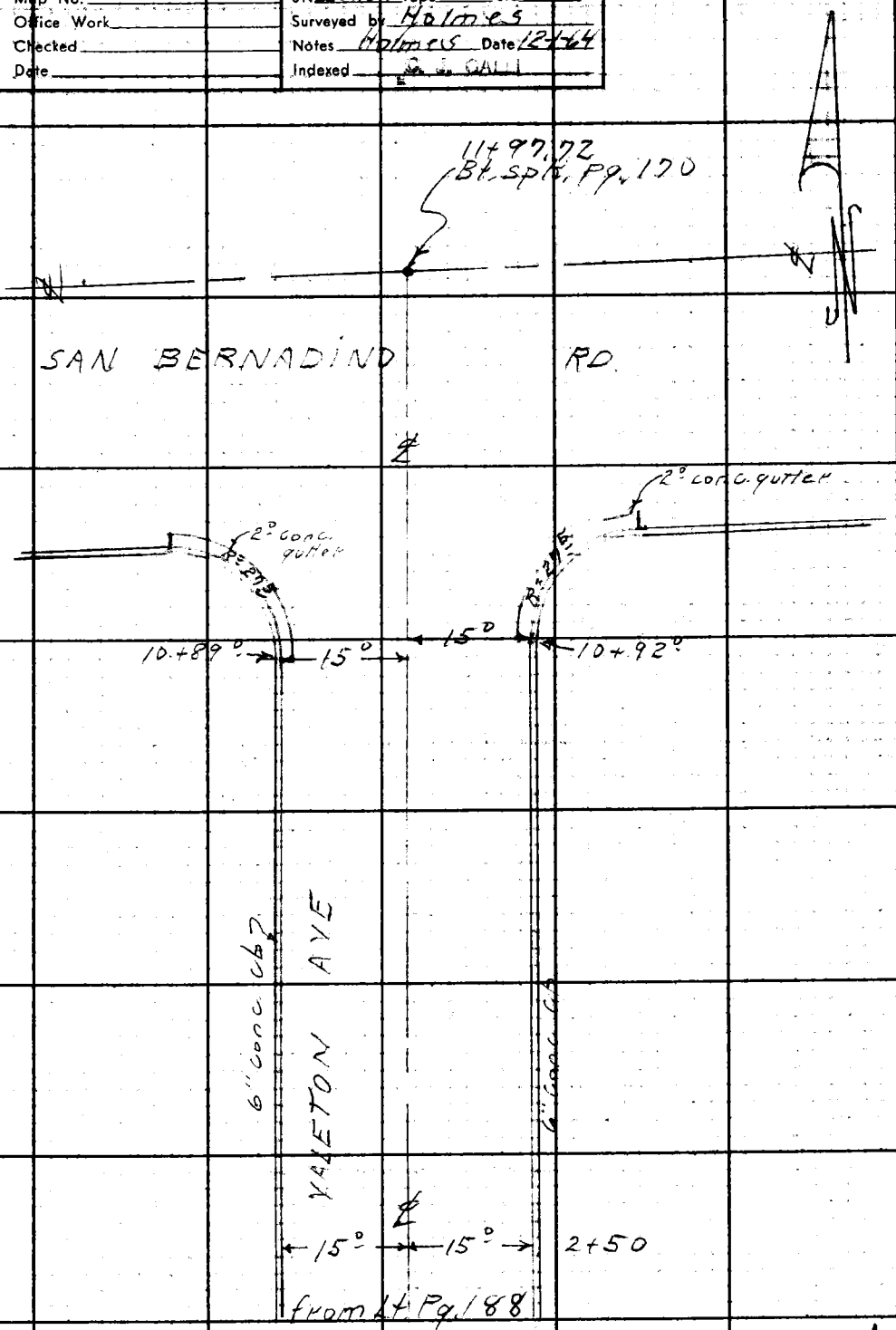
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of Valley Ave S.S. Dist
Map No.	JN 2337.34 Tape Std °F
Office Work	Surveyed by Holmes
Checked	Notes Holmes Date 12-7-64
Date	Indexed

F. B. 2731 PG. 189



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.

76F309S CE #310 6-63

F. B. 2731 PG 190

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

Do not extend this side of this line.

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

Profile No.	Notes Red	Plotted	Job No. 2337.34	Division No. 11	F.B. 2731	Pg. 191
	Date	Date	Survey of NORA ST S.S. DIST			
X-Sec.	Notes Chkd.	Checked	Survey by HOLMES	Notes WALSH	Date	
No.	Date	Date	Map No.	Indexed C. J. GALLI	Date	

C.I. 2337.34

NORA AVE S.S. DIST.

Add CROSS SECTIONS ON ORANGE AVE FROM BADILLO ST NLY 137'±

0+00 FB 2537-129 = 1400 PER pg 160

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

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

Do not extend notes this side of this line.

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

76-L-298 CE 307 2-63

76-L-298 CE 307 2-63

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
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.	Lt	℄	Rt
BMHV221				400 23	BM HV221 - Elev. 400.232 - FB2731-157		
					ORANGE AVE & BADILLO ST - N.E. COR.		
					BT. SPK in cb - 20' N. of N.C.R.		
J.C. 1+33.7					36.6 J.C		
					N.		E
N. Rim				399 07	7.19 MEAS	7.13	MEAS
OUTLET N				391 21	.67 DIA	.67	dia
E. Rim				399 08	7.86	7.80	
INLET E.				391 28			
2+11.7				399 93	15.7 edge gut		
				399 74	20.0 Bot cb		
				400 35	20.0 Tp "		
2+15.4				399 81			13.7 edge gut
				399 61			18.0 bot Cd
				400 20			18.0 Tp "
2+16.2				399 85	18.5 brk		
				399 48	20° bot cb		
2+18.0				399 72			16.5 Brk
				399 46			18° Bot cb
2+18.1				395 19	20° F.L. 15" R.C.P.		
2+19.0				394 76			18° F.L. 15" R.C.P.

F.B. 2731 Pg. 192 Job No. 233734 Division No. 11 Notes Red ___ Plotted ___ Profile ___
Survey of Nora Ave S.S. Dist Date ___ Date ___ No. ___
Survey by Holmes Notes Walsh Notes Chkd. ___ Checked ___ X-Sec. ___
Indexed C. J. GALLI Date ___ Date ___ No. ___

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt	℄	Rt
2+20.2				399 93			
				399 52	17.2 Brk		
					20.0 Bot cb		
2+26.3				400 02	15.7 edge gut		
				399 75	20.0 bot cb		
				400 39	20.0 Tp		
2+28.3				399 88			15.2 Brk
				399 44			18.0 bot cb
2+36.7				399 97			13.1 edge gut
				399 73			18.0 bot Cb
				400 38			18.0 Tp
BMHV221				400 23	BM HV 221 - ELEV. 400.23 - FB 2731 - 157		
					ORANGE AVE & BADILLO ST. - N.E. Cor		
					Bt. Spk. in cb - 20' N. of N.C.R.		

Profile Notes Red ____ Plotted ____ Job No. 23273A Division No. 11 F.B. 2731 Pg. 793
No. ____ Date ____ Date ____ Survey of Nora Ave S.S. Dist
X-Sec. Notes Chkd. ____ Checked ____ Survey by Holmes Notes Klaus Date 11-64
No. ____ Date ____ Date ____ Map No. ____ Indexed J. GALLI Date ____

F.B. 2731 Pg. 194 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.

76-L-298 CE 307 2-63

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Profile No.	Notes Red	Plotted	Job No. 2337.34	Division No. 11	F.B. 2731	Pg. 195
	Date	Date	Survey of NORA AVE S.S. DIST			
X-Sec. No.	Notes Chkd.	Checked	Survey by HOLMES	Notes WALSH	Date 11-64	
	Date	Date	Map No.	Indexed G. J. GALLI	Date DEC 1 64	

C.I 2337.34

NORA AVE S.S. DIST

ADD. CROSS SECTIONS @ BADILLO ST.

& LANG AVE. - SEE FB 2537-139-141

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

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76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	Lt	℄	Rt
BM HV222				400 90	BMHV222 - Elev 400.903		- FB 2731-157
					Badillo St & Lang Ave		- N.W. Cor
					Bt. Spk in cb - 6° W. of W.C.R.		
J.C. 1+34.3					4.7 J.C		
N. Rim				401 41	N.	E.	W.
INLET N				393 07	7.67 meas	7.80 meas	7.85 meas
E. Rim				401 46	.67 Dia	.67 dia	.67 dia
INLET E				392 99	834	8.47	8.52
W. Rim				401 39			
OUTLET W				392 87			
1+41 7				401 51		℄	Tp cb
1+41 7				401 10		℄	Bot "
1+55.9				400 93		℄	Service Rd
				401 05			30° pvmt
				400 82	30° Lt.		
1+67				400 72		℄	
				400 82			25.5 pvmt
				400 67	21.1 pvmt		

F.B. 2731 Pg. 196 Job No. 2337.34 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of Nora Ave S.S. Dist Date ____ Date ____ No. ____
Survey by Holmes Notes Walsh Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C. J. GALLI Date ____ Date ____ No. ____

76-L-298 CE 307 2-63

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

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STATION	B. S.	H. I.	F. S.	ELEV.		
1+69.3				400 73		℄
				400 57	40.9 Bot cb	
				401 01	40.9 Tp "	
1+69.5				400 74		℄ F.L. X Gut
1+70.3				400 68		42± Bot cb
				401 30		42.4 Tp "
1+73.0				400 76		℄ edge gut
				400 76		13± edge gut
				400 66	13' edge gut	
1+96.				400 94		℄
				400 90	15° Bot cb	
				401 36	15° Tp "	
1+96.4				400 96		11° edge gut
1+98.1				400 61		15° bot cb
				401 36		15° tp "
1+99.5				400 83		14° Brk
				400 50		15° Bot Cb
2+00.7				397 57		15° F.L. 15" R.C.P.
2+05.0				400 97	11° edge gut	
2+[illegible]03				400 78		14° Brk
				400 54		15° Bot Cb

Profile No. ____ Notes Red ____ Plotted ____ Job No. 233734 Division No. 11 F.B. 2731 Pg. 197
X-Sec. ____ Date ____ Date ____ Survey of Nora Ave S.S. Dist
Notes Chkd. ____ Checked ____ Survey by Holmes Notes Walsh Date 11-64
No. ____ Date ____ Date ____ Map No. ____ Indexed G. J. [illegible] Date ____

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STATION	B.S.	H.I.	F.S.	ELEV.	Lt	℄	Rt
				400 97			
2+09.2				400 81			11° edge gut 15° Bot cb
2+10.1				400 89	14° Brk		
				400 59	15° Bot cb		
2+11.9				398 35	15° F.L. 15" R.C.P.		
2+13.6				400 83	14° Brk		
				400 56	15° Bot cb		
2+19.5				400 98	11° edge gut		
				400 87	15° Bot cb		
BM HV 222					BM HV 222 - Elev 400.903 - F.B. 2731-157		
					Badillo St. & Lang Ave - N.W. Cor		
					Bt. Spk in cb - 6° W. of W.C.R.		

F.B. 2731 Pg. 198 Job No. 2337.34 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of Nora Ave S.S. Dist Date ____ Date ____ No. ____
Survey by Holmes Notes Walsh Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C. J. Galli Date ____ Date ____ No. ____

Profile No.	Notes Red.	Plotted	Job No. 233734	Division No. 11	F. B. 2731	Pg. 99
	Date	Date	Survey of NORA AVE S.S. DIST			
X-Sec. No.	Notes Chkd.	Checked	Survey by HOLMES	Notes WALSH	Date 11-64	
	Date	Date	Map No.	Indexed G. J. GALLI	Date	

C. I. 233734
NORA AVE S. S. DIST
Add. CROSS-SECTIONS @ BADILLO ST
& FRIJO AVE - FB 2537 - 144-146

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

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761298 S & E #307 9-54

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt	℄	Rt
BM SD144				401 94	BMSD144 - Elev 401.939 -		{FB 2193-160,161 / FB 2731-142
					BADILLO ST & FRIJO AVE - N.W. COR		
					Bt. Spk in cb. - 6° W. of W.C.R.		
J.C. 1+34.3					5' J.C		
N. Rim				402 50	N. E. W.		
inlet N.				394 48	7.35 MEAS 7.44 MEAS 7.55 MEAS		
E. Rim				402 48	.67 DIA .67 DIA .67 DIA		
					8.02 8.11 8.22		
inlet E				394 37			
W. Rim				402 50			
outlet W				394 28			
1+41.5				402 46		℄	Tp cb
				402 12		℄	Bot cb
				401 98		℄	[illegible]
				402 10			
1+55.7				401 86	30° pvmt		30° pvmt
1+66.2				401 67	20⁵ pvmt.		
1+66.5				401 73		℄	pvmt
1+67.2				401 77			20⁵ pvmt
1+68.6				401 57	41⁴ Bot cb		
				401 95	41⁴ Tp "		
1+69.6				401 73		℄	pvmt
1+70.8				401 79			41.8 Bot cb
				402 29			41.8 Tp "

F. B. 2731 Pg 200 Job No. 233734 Division No. 11 Notes Red. Plotted Profile
Survey of NORA AVE S.S. DIST Date Date No.
Survey by HOLMES Notes WALSH Notes Chkd. Checked X-Sec.
Indexed C. J. GALLI Date Date Date No.

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt	℄	Rt
1+72.2				401 72		℄	pvmt
				401 74			13° pvmt
				401 65	13° pvmt		
1+95.7				401 98		℄	
				401 93	11° edge gut		
1+96.0				401 80	15° bot cb		
				402 41	15° tp "		
1+97.9				402 01			11° edge gut
2+00.7				401 88	13° brk		
				401 58	15° Bot cb		
2+01.4				401 96			13° brk
				401 55			15° bot cb
2+01.7				399 10	15° F.L. 15" R.C.P.		
2+02.4				398 29			15° F.L 15" R.C.P.
2+04.2				401 88	13° brk		
				401 57	15° bot cb		
2+05.0				401 87			13° brk
				401 53			15° bot cb
2+10.4				401 96	11° edge gut		
				401 87	15° bot cb		

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 233734 Division No. 11 F. B. 2731 Pg. 201
X-Sec. No. ____ Date ____ Date ____ Survey of NORA AVE S.S. DIST
Notes Chkd. ____ Checked ____ Survey by HOLMES Notes Walsh Date 11-64
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F. B. 2731 Pg. 202 Job No. 2337.34 Division No. 11 Notes Red. Plotted Profile

Survey of Nora Ave S.S. Dist Date Date No.

Survey by Holmes Notes Walsh Notes Chkd. Checked X-Sec.

Indexed C. J. GALLI Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt	℄	Rt
2+10.8				402 08			
BM SD 144				401 81			
				401 94			

BM SD 144 - Elev
Badillo St & Trino Ave N.W. Cor
Bt. Sph. cd - 6° W. of W.C.R.

11° edge gut
15" bot cb
FB 2157-160, 161
FB 2731-142

Profile	Notes Red.	Plotted	Job No. 2337.34	Division No. 11	F. B. 2731	Pg. 203
No.	Date	Date	Survey of NORA ST. S.S. DIST			
X-Sec.	Notes Chkd.	Checked	Survey by HOLMES	Notes WALSH	Date 11-64	
No.	Date	Date	Map No.	Indexed G. J. GALLI	Date	

C. I. 2337.34

NORA ST S.S. DIST

ADD. CROSS - SECTIONS @ BADILLO ST

& CONLON AVE - FB 2537-150, 152

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

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761298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt	℄	Rt
BMSD 143				403 00	BM S.D. 143-ELEV. 403.002		FB 2193-159 / FB 2731-152
					BADILLO ST & CONLON AVE · N.W. COR.		
					BT. SPK in cb - 5° W. of W.C.R.		
J.C. 1+34°					4 5 J.C		
N. Rim				403 49	N 7.31 MEAS .67 DIA 7.98	E 7.30 MEAS .67 DIA 7.97	W. 7.39 MEAS .67 DIA 8.06
INLET N.				395 51			
E. Rim				403 50			
INLET E.				395 53			
W. Rim				403 49			
OUTLET W				395 43			
1+41.8				403 51		℄	Tp cb
1+41.8				403 16		℄	bot cb
1+56.0				403 00		℄	SERVICE RD
				403 11			30° Pvmt
				402 88	30° Pvmt		
1+66.2				402 71	23° pvmt		
1+66.8				402 76		℄	
1+67.5				402 87			23° Pvmt
1+69°				402 56	41° Bot cb		
				403 01	41° Tp "		
1+70				402 81		℄	

F. B. 2731 Pg. 204 Job No. 2337.34 Division No. 11 Notes Red. Plotted Profile
Survey of NORA AVE. S.S. DIST. Date Date No. X-Sec.
Survey by HOLMES Notes WALSH Notes Chkd. Checked
Indexed C. J. GALLI Date Date Date No.

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt	℄	Rt
1+71				402 86			41.5 bot cb
				403 36			41.5 tp cb
1+72.2				402 77	13° pvmt		
1+72.8				402 86		℄	
1+73.5				402 89			13° pvmt
1+96°				403 25		℄	
				402 96	15° bot cb		
				403 36	15° tp "		
1+98.1				403 01			15° bot cb
				404 02			15° tp "
2+04.3				403 14	11° edge gut		
				402 86	15° bot cb		
2+05.6				403 13			10.9 edge gut
				402 83			15° bot cb
2+09.4				403 03	13.5 brk		
				402 60	15° bot cb		
2+10.4				399 55	15° F.L. 15" R.C.P.		
2+10.8				403 05			13.5 brk
				402 56			15° bot cb

Profile Notes Red. ____ Plotted ____ Job No. 2337.34 Division No. 11 F. B. 2731 Pg. 205
No. ____ Date ____ Date ____ Survey of Nora Ave S.S. Dist
X-Sec. Notes Chkd. ____ Checked ____ Survey by Holmes Notes Walsh Date 11-64
No. ____ Date ____ Date ____ Map No. ____ Indexed by J. GALL Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.		
2+11.9				400 05		15° F.L. 15" R.C.P.
2+12.4				403 04	13.5 brk	
				402 60	15° bot. cb.	
2+13.8				403 05		13.0 brk
				402 56		15.0 bot. cb.
2+18.9				403 14	11° edge gut	
				403 04	15° bot. Cb.	
2+20.2				403 10		10.2 edge gut
				402 99		15° bot cb
2+25				403 31		℄
BM SD 143					BM SD 143 - Elev 403.002	- FB2193-159 - FB2731-152
					Badillo St & Conlon Ave - N.W. Cor	
					Bt. Sph in cb - 5° W. of W.C.R.	

X

F. B. 2731 Pg. 206 Job No. 2337-34 Division No. 11 Notes Red. Plotted Profile
Survey of Nora Ave S.S. Dist Date Date No.
Survey by Holmes Notes Walsh Notes Chkd. Checked X-Sec.
Indexed C. J. GALLI Date Date Date No.

Profile No.	Notes Red.	Plotted	Job No. 2337.34	Division No. 11	F. B. 2731	Pg. 207
	Date	Date	Survey of NORA AVE S S DIST			
X-Sec. No.	Notes Chkd.	Checked	Survey by Holmes	Notes Walsh	Date 1-6-64	
	Date	Date	Map No.	Indexed by J. GALLI	Date	

C.I 2337.34
NORA AVE S.S DIST
CROSS - SECTIONS ON NORA AVE
FROM BARILLO ST NLY to
SAN BERNARDINO RD

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

5

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt	℄	Rt
BM SD 102				403 87	BMSD 102 - Elev 403 872 - FB 2193-158, FB 2731-152		
					Badillo St & Nora Ave - N.W. Cor - Bt. Spr in cb		
					50 ft W. of W. C.R.		
1+00				404 8		℄	inter grd
J.C. 1+33.6					4.4 J.C.		
N. Rim				404 72	N 7.30 MEAS	E 7.39 MEAS	W 7.50 MEAS
INLET N				396 75	.67 DIA.	.67 DIA	.67 DIA
E. Rim				404 73	7.97	8.06	8.17
INLET E				396 67			
W. Rim				404 73			
OUTLET W.				396 56			
1+41.9				404 69		℄	Tp cb
				404 90			30° Tp cb
				404 56	30° Tp cb		
1+42				404 31		℄	bot cb
				404 52			30° bot cb
				404 16	30° Bot cb		
1+56				404 11		℄	SERVICE Rd
1+66				404 08	23° pvmt		
1+66.7				403 95		℄	
1+67.4				403 79			23° pvmt

F. B. 2731 Pg. 208 Job No. 3337.34 Division No. 11 Notes Red. Plotted Profile
Survey of Nora Ave S.S. Dist Date Date No.
Survey by Holmes Notes Walsh Notes Chkd. Checked X-Sec.
Indexed C. J. Gall Date Date Date No.

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt	℄	Rt
1+69				403 56	42.9 bot cb		
				404 03	42.9 Tp "		
1+71.4				404 21			44.5 bot cb
				404 64			44.5 Tp "
1+72				403 88	13° pvmt		
1+72.7				403 97		℄	
1+73.4				404 07			13° pvmt
1+ 95.6				404 32		℄	
				404 18			14 edge gut
				404 14			16 brk
				404 01			18 bot cb
				404 64			18 Tp "
1+97.7				404 28			16° edge gut
				404 08			18° bot cb
				404 71			18° Tp "
1+98.6				404 09	16° brk		
				403 77	18° bot cb		
1+99.5				400 72	18° FL 15" RCP		
2+02.1				404 12	16° Brk		
				403 78	18 Bot cb		
2+03.4				404 32			14° edge gut
				404 25			16 brk
				404 08			18 bot cb
+				404 72			18 Tp "

Profile Notes Red. ____ Plotted ____ Job No. 2337.34 Division No. 11 F. S. 2731 Pg. 209
No. ____ Date ____ Date ____ Survey of Norm Ave S.S. Door
X-Sec. Notes Chkd. ____ Checked ____ Survey by Holmes Notes Walsh Date 11-64
No. ____ Date ____ Date ____ Map No. ____ Indexed G. J. GALLI Date ____

76L298 S & E #307 9-54

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Lt	℄ Rt
2+07.7				404 25	14 edge gut	
				404 17	16 brk	
				404 05	18 bot cb	
				404 70	18 Tp "	
2+08.3				404 27		16° Brk
				403 90		18° bot cb
2+09.3				401 43		18° FL 15" R.C.P
2+11.8				404 34		14° edge gut
				404 27		16° brk
				403 83		18° bot cb
				404 70		18° Tp "
2+17.9				404 38		14° edge gut
				404 28		16° Brk
				404 20		18° Bot cb
				404 75		18° Tp cb
2+50				404 11		℄
				404 65		9° Pvmt
				404 29		18° bot cb
				404 86		18° tp "
				404 54	9° Pvmt	
TP				407 75		

F. B. 2731 Pg. 210 Job No. Division No. 11 Notes Red. Plotted Profile
Survey of Nora Ave S.S. Dist Date Date No.
Survey by Holmes Notes Walsh Notes Chkd. Checked X-Sec.
Indexed C. J. GALLI Date Date Date No.

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt	℄	Rt
2+50				404 39	18° bot cb		
				404 91	18° Tp "		
3+00				404 [illegible]		℄	
				404 85			9° Pvmt
				404 53			18° bot cb
				405 [illegible]			18° tp cb
				404 75	9° Pvmt		
—				404 62	18 bot cb		
				405 17	18° Tp "		
3+50				405 04		℄	
				405 00			9° Pvmt
				404 79			18° bot cb
				405 31			18° Tp "
				404 94	9° Pvmt		
				404 85	18° bot cb		
				405 45	18° Tp "		
4+00				405 29		℄	
				405 28			9° Pvmt
				405 09			18° bot cb
—				405 64			18 Tp "
+ -				405 20	9° Pvmt		

Profile Notes Red. ____ Plotted ____ Job No. 233734 Division No. 11 F. B. 2731 Pg. 211
No. ____ Date ____ Date ____ Survey of Norris Ave S.S. Dist
X-Sec. Notes Chkd. ____ Checked ____ Survey by Holmes Notes [illegible] Date 11.64
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.		
4+00				405 06	18° Bot cb	
				405 63	18° Tp "	
4+50				405 58		℄
				405 54		9° Pvmt
				405 26		18° bot cb
				405 81		18° Tp "
				405 44	9° pvmt	
				405 36	18° bot cb	
				405 87	18° Tp "	
5+00				405 83		℄
				405 75		9° Pvmt
				405 47		18° bot cb
				406 00		18° Tp "
				405 71	9° Pvmt	
				405 64	18° bot cb	
				406 13	18° Tp "	
5+50				406 09		℄
				406 03		9° Pvmt
				405 76		18° bot cb
				406 25		18° Tp "
				406 02	9° Pvmt	

F. B. 2731 Pg. 212 Job No. 2337.34 Division No. 11 Notes Red. Plotted Profile
Survey of Nora Ave S.S. Dist Date Date No.
Survey by Holmes Notes Walsh Notes Chkd. Checked X-Sec.
Indexed C. J. Galli Date Date Date No.

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt	℄	Rt
				405 84	18 bot cb		
				406 36	18 Tp "		
TP				407 12			
6+20				406 33		℄	
				406 25			9° Pvmt
				405 98			18° bot cb
				406 46			18° Tp "
—				406 18	9° Pvmt		
				406 09	18° bot cb		
				406 69	18° Tp "		
6+50				406 57		℄	
				406 51			9° Pvmt
				406 29			18° bot cb
				406 76			18° Tp "
				406 41	9° Pvmt		
				406 20	18° bot cb		
				406 83	18° Tp "		
6+59.4				406 37	16° edge gut		
BMHV216				406 89	BMHV216 - Elev 406.887 - FB 2731-155		
					NORA AVE - E. side - Dt Spk in cb - in FRONT		
—					Ho # 4102		

Profile Notes Red. ____ Plotted ____ Job No. 2337.34 Division No. 11 F. B. 2731 Pg. 213
No. ____ Date ____ Date ____ Survey of NORA AVE S.S. Dist
X-Sec. Notes Chkd. ____ Checked ____ Survey by HOLMES Notes WALSH Date 11-64
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

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F. B. 2731 Page 214 Job No. 23734 Division No. 11 Notes Red. ____ Plotted ____ No. ____ Profile
Survey of Nora Ave S.S. Dist Date ____ Date ____ X-Sec.
Survey by Holmes Notes Walsh Notes Chkd. ____ Checked ____ No. ____
Indexed C. J. GALLI Date ____ Date ____ Date ____

STATION	B. S.	H. I.	F. S.	ELEV.			
7+00				406 90		℄	
				406 80			9° Pvmt
				406 48			18° bot cb
				407 08			18° Tp "
				406 76	9° Pvmt		
				406 60	16° edge gut		
				406 33	18° bot cb		
				406 97	18° Tp "		
7+20.8				40 702		℄	
				406 85	9° Pvmt		
				406 68	16° edge gut		
				406 55	18° bot cb		
				407 17	18° Tp "		
7+50				407 23		℄	
				407 15			9° pvmt
				406 98			18° bot cb
				407 42			18° Tp "
				407 09	9° Pvmt		
				406 96	17° edge gut		
				406 79	19° bot cb		
				407 39	19° Tp "		

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt	℄	Rt
7+67.9				407 43		℄	
				407 22	9° Pvmt		
				407 10	18° edge gut		
				406 95	20° bot cb		
				407 59	20° Tp "		
8+00				407 72		℄	
				407 66			9° Pvmt
				407 43			18° bot cb
				407 93			18° Tp "
				407 55	9° Pvmt		
				407 36	18° edge gut		
				407 23	20° bot cb		
				407 84	20° Tp "		
8+50				408 22		℄	
				408 11			9° Pvmt
				407 85			18° bot cb
				408 35			18° Tp "
				408 07	9° Pvmt		
				407 85	18° edge gut		
				407 66	20° bot cb		
				408 30	20° Tp "		

Profile Notes Red. ____ Plotted ____ Job No. 233734 Division No. 11 F. B. 2731 Pg. 215
No. ____ Date ____ Date ____ Survey of Nora Ave S.S. Dist
X-Sec. Notes Chkd. ____ Checked ____ Survey by Holmes Notes Walsh Date 11-64
No. ____ Date ____ Date ____ Map No. ____ Indexed G. J. GALLI Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt	℄	Rt
9+00				408 64		℄	
				408 51			9° Pvmt
				408 29			18° bot cb
				408 80			18 Tp "
				408 55	9° Pvmt		
				408 31	18° edge gut		
				408 16	20° Bot cb		
				408 18	20 Tp "		
TP				408 76			
9+50				409 07		℄	
				409 01			9° Pvmt
				408 66			18° bot cb
				409 21			18° Tp "
				408 83	9° Pvmt		
				408 71	18° edge gut		
				408 59	20° bot cb		
				409 21	20° Tp "		
10+00				409 56		℄	
				409 42			9° Pvmt
				409 12			18° bot cb
				409 64			18° Tp "

F. B. 2731 Pg. 216 Job No. 333734 Division No. 11 Notes Red. ____ Plotted ____ No. ____ Profile
Survey of Nero Ave S.S. Dist Date ____ Date ____ X-Sec.
Survey by Holmes Notes Walsh Notes Chkd. ____ Checked ____
Indexed C. J. Gall Date ____ Date ____ Date ____ No. ____

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt	℄	Rt
10+00				409 40	9° Pvmt		
				409 18	16° edge gut		
				409 04	20 bot cb		
				409 67	20° Tp "		
10+50				410 03		℄	
				409 77			9° Pvmt
				409 51			13° bot cb
—				410 10			18° Tp "
				410 10	9° PVMT		
				409 84	18° edge gut		
				409 73	20 bot cb		
				410 33	20° TP. cb		
10+89.0				410 63		℄	
				410 30			9° pvmt
				409 97			15° edge gut
				409 92			17° bot cb
				410 52			17° Tp "
11+00				410 91		℄	
11+12.5				411 18		℄	
—				411 24	9° Pvmt		
+				411 05	18° edge gut		

Profile Notes Red. ____ Plotted ____ Job No. 233734 Division No. 11 F. B. 2731 Pg. 217
No. ____ Date ____ Date ____ Survey of NORA AVE S.S. DIST
X-Sec. Notes Chkd. ____ Checked ____ Survey by HOLMES Notes WALSH Date 11-64
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt	℄	Rt
11+12.5				410 89	20° bot cb		
				411 53	20° Tp "		
11+28.3				411 53	15° edge gut		
				411 32	18° bot cb		
				411 94	18° Tp "		
11+38				411 85	17° edge gut		
11+38.5				411 84		℄	edge gut
11+39.9				411 60			35.2 edge gut
11+44.8				411 63			35.2 bot cb
				412 04			35.2 Tp
BMSD 101				410 81	BMSD 101 - Elev 410.806 - FB 2731 154		
					SAN BERNARDINO RD & NORA AVE - S.E. Cor		
					Bt. Spk in cb - 1° E. of E. C. R.		

F. B. 2731 PG. 218 Job No. 2337.34 Division No. 11 Notes Red. Plotted Profile
Survey of NORA AVE S.S. DIST Date Date No. X-Sec.
Survey by HOLMES Notes WALSH Notes Chkd. Checked
Indexed J. GALLI Date Date Date No.

Profile No.	Notes Red	Plotted	Job No. 233734	Division No. 11	F.B. 2731	Pg. 219
	Date	Date	Survey of NORA AVE S.S. DIST			
X-Sec. No.	Notes Chkd.	Checked	Survey by HOLMES	Notes WALSH	Date 11-64	
	Date	Date	Map No.	Indexed C. J. GALL	Date	

C.T. 233734

NORA AVE S.S. DIST

CROSS SECTIONS ON FOXDALE AVE

FROM BADILLO ST. N. 4 TO

SAN BERNARDINO RD

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

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt	℄	Rt
BM SD 103				405.50	BM. SD 103 - Elev 405.504 - FB2123-158, FB2131-152		
					BADILLO St & FOXDALE Ave - N.W. Cor		
					Bt. Spkin cb - 50' W. of W.P.R.		
1+00				406.7		℄	Inter grd
J.C. 1+34°					4.1 J.P.		
N. Rim				406.18	7.11 N MEAS .67 DIA 7.78	7.36 E MEAS .67 DIA 8.03	7.45 W MEAS .67 dia 8.12
INLET N				398.40			
E. Rim				406.19			
INLET E				398.16			
W. Rim				406.17			
OUTLET W				398.05			
1+42				406.38		℄	Tp cb
				406.52			30° Tp cb
				406.22	30° Tp cb		
1+42.1				406.02		℄	bot cb
				406.13			30° bot cb
				405.89	30° bot cb		
1+56				405.80		℄	SERVICE rd
				406.01			30° PVMT
				405.60	30° PVMT		

F.B. 2231 PG 220 Job No. 2337.34 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of Nora Ave S.S. Dist Date ____ No. ____ X-Sec. ____
Survey by Holmes Notes Wales Notes Chkd. ____ Checked ____
Indexed C. J. GALLI Date ____ Date ____ Date ____ No. ____

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt	℄ Rt
1+66.2				405 50	26° Pvt.	
1+66.9				405 67		℄ Pvt.
1+67.6				405 83		26° Pvt.
1+69.2				405 26	41.9 bot. Cb	
				405 78	" Top "	
1+71.2				405 69		43° bot. Cb
				406 31		" Top "
1+72.2				405 58	13° Pvt.	
1+72.8				405 71		℄ Pvt.
1+73.6				405 69		13° Pvt.
1+96.2				405 97	11° Edge Gut	
				405 92	13° Brk	
				405 75	15° bot Cb	
				406 32	15° Top "	
1+98.1				406 07		℄ pvt
				405 92		13° Edge Gut
				405 77		15° Bot Cb
				406 27		" Top "
2+01.5				405 97	11° Edge Gut	
				405 89	13.3 Brk	
+				405 40	15° Bot Cb	

Profile Notes Red ____ Plotted ____ Job No. 233734 Division No. 11 F.B. 2731 Pg. 221
No. ____ Date ____ Date ____ Survey of Norm Ave SS Dist
X-Sec. Notes Chkd. ____ Checked ____ Survey by Holmes Notes Walsh Date 11-64
No. ____ Date ____ Date ____ Map No. ____ Indexed G. J. GALLI Date ____

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STATION	B.S.	H.I.	F.S.	ELEV.	Lt	℄	Rt
2+07.3				402 26	15° F.L. 15" RCP		
2+08.5				405 89	11° Edge Gut		
				405 88	13° Brk		
				405 45	15° Bot Cb		
2+15.5				405 97	11° Edge Gut		
				405 88	15° Bot Cb		
2+19.8				406 21		℄	
				406 02			11° Edge Gut
				405 90			15° Bot Cb
2+24.5				406 04			11° Edge Gut
				405 94			13° Brk
				405 54			15° Bot Cb
2+26.3				403 10			15° F.L. 15" RCP
2+28.0				406 03			11° Edge Gut
				405 95			13° Brk.
				405 56			15° Bot. Cb.
2+34.4				406 04			11° Edge
				405 95			15° Bot Cb
2+50				406 33		℄	
				406 07			15° Bot Cb
				406 54			15° Top Cb

F.B. 2731 Pg. 222 Job No. 2337.34 Division No. 11 Notes Red Plotted Profile
Survey of Nora Ave S.S. Dist Date Date No.
Survey by Holmes Notes Massey Notes Chkd. Checked X-Sec.
Indexed C. J. GALLI Date Date Date No.

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt	℄	Rt
2+50				40595	15° Bot Cb		
				40645	15° Top "		
3+00				40650		℄	
				40622			15° Bot Cb
				40682			15° Top "
				40624	15° Bot Cb		
				40674	15° Top "		
3+50				40674		℄	
				40639			15° Bot Cb
				40689			15° Top "
				40640	15° Bot Cb		
				40690	15° Top "		
4+00				40695		℄	
				40662			15° Bot Cb
				40709			15° Top "
				40668	15° Bot Cb		
				40713	15° Top "		
4+50				40721		℄	
				40679			15° Bot Cb
				40731			15° Top "

Profile No. ____ Notes Red ____ Plotted ____ Job No. CI 2337 3rd Division No. 11 F.B. 2731 Pg. 223
X-Sec. No. ____ Date ____ Date ____ Survey of Nora Ave S.S. Dist
Notes Chkd. ____ Checked ____ Survey by Holmes Notes Walsh Date 12-1-64
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

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STATION	B.S.	H.I.	F.S.	ELEV.	Lt	℄	Rt
4+50				406.80	15° Bot Cb		
				407.37	15° Top "		
5+00				407.35		℄	
				407.03			15° Bot Cb
				407.54			15° Top "
				407.05	15° Bot Cb		
				407.55	15° Top "		
5+50				407.57		℄	
				407.26			15° Bot Cb
				407.76			15° Top "
				407.25	15° Bot Cb		
				407.75	15° Top "		
6+00				407.77		℄	
				407.48			15° Bot Cb
				407.96			15° Top "
				407.46	15° Bot Cb		
				407.97	15° Top "		
6+50				408.05 ℄			
				407.55			15° Bot Cb
				408.13			15° Top "

F.B. 2731 Pg. 724 Job No. CI 2337.34 Division No. 11 Notes Red Plotted Profile
Survey of Nora Ave S.S. Dist. Date Date No.
Survey by Holmes Notes Walsh Notes Chkd. Checked X-Sec.
Indexed C. J. GALLI Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt	℄	Rt
6+50				407 72	15° Bot Cb		
				408 21	15° Top "		
7+00				408 26		℄	
				407 85			15° Bot Cb
				408 36			15° Top "
				407 84	15° Bot Cb		
				408 34	15° Top "		
7+50				408 68		℄	
				408 33			15° Bot Cb
				408 79			15° Top "
				408 35	15° Bot Cb		
				408 79	15° Top "		
8+00				409 14		℄	
				408 79			15° Bot Cb
				409 27			15° Top "
				408 68	15° Bot Cb		
				409 18	15° Top "		
8+50				409 57		℄	
				409 20			15° Bot Cb
				409 67			15° Top "

Profile No. ____ Notes Red ____ Plotted ____ Job No. CI 2337.34 Division No. 11 F.B. 2231 Pg. 225
X-Sec. No. ____ Date ____ Date ____ Survey of Nova Ave SS Dist
Notes Chkd. ____ Checked ____ Survey by Holmes Notes Walsh Date 12-1-64
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

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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.	Lt	℄ Rt
8+50				40922	15° Bot Cb	
				40969	15° Top "	
9+00				40997		℄
				40965		15° Bot Cb
				41015		15° Top "
				40963	15° Bot Cb	
				41014	15° Top "	
9+50				41041		℄
				41003		15° Bot Cb
				41054		15° Top "
				41007	15° Bot Cb	
				41057	15° Top "	
10+00				41085		℄
				41043		15° Bot Cb
				41093		15° Top "
				41053	15° Bot Cb	
				41103	15° Top "	
10+50				41133		℄
				41086		15° BC
				41131		" TC

F. B. 2731 Pg. 226 C.I. 2337.34
Job No. Division No. 11 Notes Red Plotted Profile
Survey of Nora Ave SS Dist Date Date No.
Survey by Holmes Notes Walsh Jr. Notes Chkd. Checked X-Sec.
Indexed C. J. GALLI Date Date Date No.

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt	℄ Rt
10+50				41095	15° BC	
				41144	15° TC	
10+75 3				41099		13° Edge Gut
10+87 5				41152		℄
				41130	13° Edge Gut	
				41119	15° BC	
				41189	15° TC	
10+87 8				41116		13° Edge Gut
				41096		15° B.C.
				41166		15° T.C.
11+00				41159		℄
BM HV215				41167	BM HV 215 - Elev - San Bernardino Rd + Foxdale Ave - S.W. Cor. Bt Spk inch - 20° So of S.C.R.	FB 2731 - 154

Profile No. ____ Notes Red ____ Plotted ____ Job No. CI 2337.34 Division No. 11 F.B. 2731 Pg. 777
X-Sec. No. ____ Date ____ Date ____ Survey of Nora Ave S.S. Dist
Notes Chkd. ____ Checked ____ Survey by Holmes Notes Walsh Date 12-1-64
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F. B. 2731 PG. 228 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-L-298 CE 307 2-63

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Profile No.	Notes Red	Plotted	Job No. 233734	Division No. 11	F.B. 2731	Pg. 229
	Date	Date	Survey of Nora Ave			
X-Sec. No.	Notes Chkd.	Checked	Survey by Holmes	Notes Walsh	Date 11-64	
	Date	Date	Map No.	Indexed C. J. GALLA	Date	

C.I 233734

NORA AVE S.S. DIST

CROSS-SECTIONS ON VALETON AVE

FROM BADILLO ST. NLY. TO

SAN BERNARDINO RD.

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

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76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	Lt	℄	R
BM S.D.104				408 361	BM SD 104 - Elev 408.361 - FB 2731-153		
					BADILLO ST. & YALETON AVE. N.E. COR		
					BT SPK IN cb -.50°± E. of E.C.R		
1+00				409 4		℄ INTER GRD	
J.C. 1+33.5					4.3 J.C		
N. Rim				408 12	N 7.73 MEAS .67 DIA 8.40	E 7.86 MEAS .67 DIA 8.53	W. 7.90 MEAS .67 DIA 8.57
INLET N.				399 72			
E. Rim				408 15			
INLET E				399 62			
W. Rim				408 12			
OUTLET W.				399 55			
1+41.9				408 12		℄ TP cb	
				408 31		30° TP cb	
				407 88	30° TP cb		
1+42				407 73		℄ BOT cb	
				407 89		30° " "	
				407 45	30° BOT Cb.		
1+56				407 50		℄ SERVICE RD	
				407 81		30° Pvmt	
				407 37	30° Pvmt		

F.B. 2731 Pg. 230 Job No. 2337.34 Division No. 11 Notes Red Plotted Profile
Survey of NORA AVE S.S. DIST Date Date No. X-Sec.
Survey by HOLMES Notes WALSH Notes Chkd. Checked
Indexed C. J. GALLI Date Date Date No.

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt	℄	Rt
1+66.1				407 24	23.5 PVMT		
1+66.8				407 35		℄	PVMT
1+67.4				407 52			23.5 PVMT
1+69				407 03	41.7 Bot CB		
				407 50	" TP "		
1+70				407 34		℄	
1+71				407 40			42.8 Bot cb
				408 01			" TP. "
1+ 72.1				407 27	12.5 PVMT		
1+72.8				407 38		℄	PVMT.
1+73.4				407 43			12.5 PVMT
1+96.2				407 69	15° Bot Cb		
				408 10	" TP "		
1+98.1				407 58			15° Bot Cb
				408 08			" TP "
2+00				408 00		℄	
2+08.0				407 83	11° edge gut		
				407 54	15° bot cb		
2+12.4				407 82	11° edge gut		
				407 70	13° brk		
				407 28	15° bot cb		

Profile Notes Red ____ Plotted ____ Job No. 2337.34 Division No. 11 F.B. 2731 Pg. 231
No. ____ Date ____ Date ____ Survey of Nora Ave. S.S. Dist.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Holmes Notes Walsh Date 11-64
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L-298 CE 307 2-63

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	LT	℄	RT
2+18.3				407.83			11° Edge gut
				407.63			15° bot cb
2+18.6				405.27	15° F.L. 15" R.C.P		
2+19.7				407.78	11° edge gut		
				407.72	12.3 Brk		
				407.18	15° bot cb		
2+23.2				407.80			11° Edge gut
				407.69			13.5 Brk
				407.26			15° bot cb
2+24.1				408.18			15° F.L. 15" R.C.P
2+26.8				407.83	11° Edge gut		
				407.66	15° bot cb		
2+30.2				407.85			11° Edge gut
				407.74			12.5 Brk
				407.29			15° bot cb
2+37.1				407.89			11° edge gut
				407.73			15° bot cb
2+50				408.15		℄	
				407.82			15° bot cb
				408.29			15° Tp.

F.B. 2731 Pg. 232
Job No. 233734 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of Nora Ave. S.S. Dist. Date ____ Date ____ No. ____
Survey by Holmes Notes Walsh Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C. J. GALLI Date ____ Date ____ No. ____

76L298 307 4-50

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt	℄	Rt
2+50				407 78	15° bot cb		
				408 28	15° Tp "		
3+00				408 37		℄	
				407 97			15° bot cb
				408 47			" Tp "
				407 92	15° bot cb		
	T.P.			408 42	" Tp "		
3+50				408 57		℄	
				408 13			15° bot cb
				408 63			" Tp "
				408 15	15° bot cb		
				408 66	" Tp "		
4+00				408 74		℄	
				408 39			15° bot cb
				408 89			" Tp "
				408 38	15° bot cb		
				408 89	" Tp "		
4+50				408 95		℄	
				408 61			15° bot cb
				409 11			" Tp "
				408 63	15° bot cb		
				409 11	" Tp "		

Profile Notes Red ____ Plotted ____ Job No. 2337.34 Division No. 11 F. B. 2731 Pg. 229
No. ____ Date ____ Date ____ Survey of Norma Ave S.S. Dist
X-Sec. Notes Chkd. ____ Checked ____ Survey by Holmes Notes Walsh Date 11-64
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76L298 307 4-50

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

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt	℄	Rt
5+00				409 15		℄	
				408 80			15° bot cb
				409 28			" Tp "
				408 79	15° Bot cb		
				409 32	" Tp "		
5+50				409 35		℄	
				409 04			15° bot cb
				409 49			" Tp "
				408 98	15° Bot cb		
				409 51	" Tp "		
6+00				409 56		℄	
				409 16			15° bot cb
				409 66			" Tp "
				409 24	15° bot cb.		
				409 74	" Tp "		
6+50				409 78		℄	
				409 33			15° bot cb
				409 83			" Tp "
				409 45	15° bot cb		
				409 95	" Tp "		

F. B. 2731 Pg. 238 Job No. 233734 Division No. 11 Notes Red. Plotted Profile
Survey of Nora Ave S.S. Dist Date Date No.
Survey by Holmes Notes Walsh Notes Chkd. Checked X-Sec.
Indexed J. Galli Date Date Date No.

76L298 307 4-50

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt	℄	Rt
7+00				410 03		℄	
				409 64			15° bot cb
				410 13			" Tp "
				409 67	15° Bot Cb		
				410 14	" Tp "		
7+50				410 42		℄	
				409 95			15° bot cb
				410 45			" Tp "
				410 02	15° bot cb		
				410 52	" Tp "		
8+00				410 83		℄	
				410 39			15° bot cb
				410 87			" Tp "
				410 40	15° bot cb		
				410 90	" Tp "		
8+50				411 20		℄	
				410 82			15° bot cb
				411 29			" Tp "
				410 75	15° bot cb		
				411 31	" Tp "		

Profile Notes Red. _____ Plotted _____ Job No. 2337.34 Division No. 11 F. B. 2731 Pg. 235
No. _____ Date _____ Date _____ Survey of Vera Ave S.S. Dist
X-Sec. Notes Chkd. _____ Checked _____ Survey by Hughes Notes by [illegible] Date 11-64
No. _____ Date _____ Date _____ Map No. _____ Indexed [illegible] Date _____

76L298 307 4-50

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt	℄	Rt
9+00				411 48		℄	
				411 14			15° bot cb
				411 65			" Tp "
				411 11	15° bot cb		
				411 66	" Tp "		
9+50				411 79		℄	
				411 52			15° bot cb
				412 01			" Tp "
				411 45	15° bot cb		
				412 05	" Tp "		
10+00				412 27		℄	
				411 96			15° bot cb
				412 41			" Tp "
				411 86	15° Bot cb		
				412 41	" Tp "		
10+50				412 70		℄	
				412 30			15° bot cb
				412 77			" Tp "
				412 25	15° bot cb		
				412 78	" Tp "		

Pg. 236 Job No. 233734 Division No. 11 Notes Red. Plotted Profile
Survey of Nora Ave S.S. Dist Date Date No.
Survey by Notes Notes Chkd Checked X-Sec.
Indexed C. J. GALLI Date Date Date No.

964398 307 4-50

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926 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	S. S.	H. I.	F. S.	ELEV.	Lt	℄	Rt
10+89				412 99		℄	
				412 60	13° Edge gut		
				412 56	15° bot cb		
				413 10	" Tp "		
10+92				412 69			13° Edge gut
				412 52			15° bot cb
				413 18			" Tp "
11+00				413 06		℄	
BM HV 214				342	BM HV 214 Elev 413.420 - FB 2731-154		
					YALETON AVE & SAN BERNARDINO RD - S.E. Cor		
					NAIL in lead - 1° E of E.C.R.		

Profile Notes Red. ____ Plotted ____ Job No. 23 37 34 Division No. 11 F. B. 2731 Pg. 237
No. ____ Date ____ Date ____ Survey of Nora Ave S.S. Dist.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Holmes Notes Walsh Date 11-64
No. ____ Date ____ Date ____ Map No. ____ Indexed G. J. Carter Date ____

2731 Job No. Division No. Notes Red. Plotted

Survey of Date Date

Survey by Notes Notes Chkd Checked