DATE				
		J.N.6254.50 PROJECT # 545 LA CANADA STORM DRAIN		
1-59	6254.50	BENCH MARKS ON RAMSDELL AVE.& EASEMENTS	B.Ms.	5-50
2-59	"	CENTER LINE SURVEY OF PROPROSED DRAIN--Line A.	C.L.	51-78
"		LOCATION OF IMPROVEMENTS over proprosed route from Commonwealth Ave. TO Vista Del Valle	Topog.	83-122
"	"	Proposed Route Of Storm Drain from Commonwealth Ave.to Vista Del Valle	X-secs.	133-210
9-[illegible]	"	Line Change from existing shannel ti Foothill Blvd.--Line A.	C.L.	211-217.

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

F.B. PG.

Indexed Nov. 25

Checked
Date

Note: G.E.D. Date 1-59
Indexed

F.B. PG.

LA CANADA STORM DRAIN

PROJECT NO 545

JOB NO 6254.50

B.M.'S ON RAMSDELL AVE. AND EASEMENTS

DREIER, G.E.
GUIZADO, A.C.
OHASHI, T.
ALWIN, G.P.
MOORE, R.A.

LINES "B" & "C"
Proj. 545

indexed 10-26-59

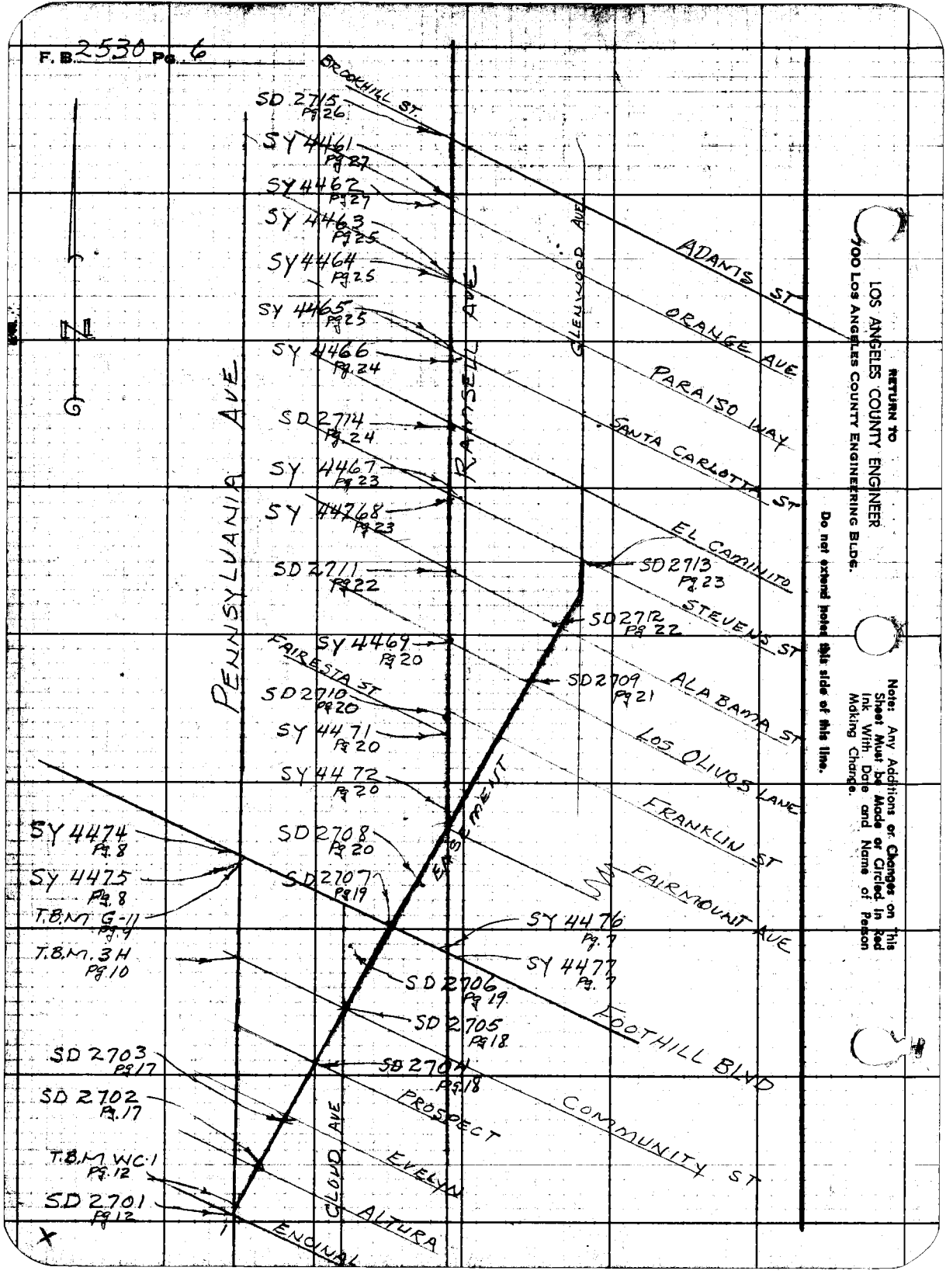
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

76F3095 CE #247—3-57

X


F. B. 2530 Pg. 6
BROOKHILL ST.
SD 2715 Pg 26
SY 4461 Pg 27
SY 4462 Pg 27
SY 4463 Pg 25
SY 4464 Pg 25
SY 4465 Pg 25
SY 4466 Pg. 24
SD 2714 Pg 24
SY 4467 Pg 23
SY 4468 Pg 23
SD 2711 Pg 22
SY 4469 Pg 20
FAIRESTA ST
SD 2710 Pg 20
SY 4471 Pg 20
SY 4472 Pg 20
SY 4474 Pg 8
SY 4475 Pg 8
T.B.M. G-11 Pg 9
T.B.M. 3H Pg 10
SD 2703 Pg 17
SD 2702 Pg 17
T.B.M. WC-1 Pg 12
SD 2701 Pg 12
PENNSYLVANIA AVE
PASADENA FWY
GLENWOOD AVE
ADAMS ST
ORANGE AVE
PARAISO WAY
SANTA CARLOTTA ST
EL CAMINITO
SD 2713 Pg 23
STEVENS ST
SD 2712 Pg 22
SD 2709 Pg 21
ALABAMA ST
LOS OLIVOS LANE
FRANKLIN ST
SAN FAIRMOUNT AVE
SY 4476 Pg. 7
SY 4477 Pg. 7
SD 2708 Pg 20
SD 2707 Pg 19
EASEMENT
SD 2706 Pg 19
SD 2705 Pg 18
SD 2704 Pg 18
FOOTHILL BLVD
COMMUNITY ST
PROSPECT
EVELYN
CLOUD AVE
ALTURA
ENCINAL
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

DO NOT EXTEND NOTES THIS SIDE OF THIS LINE

Chief of Party G. E. DREIER Weather HAZY Inst. No. Nr. 142552 Name LA CANADA STORM D[illegible]
Notes by G. E. DREIER Time 1:00 TO 1:20 Rod No. 15 & 16 Job No. 6254 50
From SY 4477 To SY 4477
Date 1-22-59
Indexed

Number of Station	BACKSIGHT Thread Readings	BACKSIGHT Mean	BACKSIGHT Thread Intervals	BACKSIGHT Sum of Intervals	B. S. Rod and Temp.	FORESIGHT Thread Readings	FORESIGHT Mean	FORESIGHT Thread Intervals	FORESIGHT Sum of Intervals	DESCRIPTION AND REMARKS
	4.622		229		#15	5183		231		BM. SY 4477, ELEV. 1568.470, SY BM [illegible]
	4.393		229			4.952		230		CALIF. STATE HWY. BRASS CAP [illegible]
	4.164		458			4.722		461		CB ±0.3 E.B.CR. AT N.E. COR. FOOTHILL [illegible]
1	13.179	4.393		.458	70°	14.857	4.952		.461	& RAMSDELL AVE. ±40' N & ±3 E. [illegible]
	5290		622			6.034	+4393	626		B.M. SY 4476, ELEV. 1567.9[illegible]
	4.668		626			5.408	-0.559	628		CALIF. STATE HWY BRASS CAP [illegible]
	4.042		1.248			4.780		1.254		±0.3 E.B.CR. AT N.W. COR. FOOTHILL [illegible]
2	14.000	4.667		1.706		16.222	5.407		1.715	RAMSDELL AVE. ±40' N & ±80 W. [illegible]
	4.169		627			7241		623		
	3.542		629			6.618		626		
	2.913		1.256			5.992		1.249		⊼ A.C. GUIZADO
3	10.624	3.541		2.962		19.851	6.617		2.964	
	5.361		622			5600		625		
	4.739		625			4.975		625		
	4.114		1.247			4.350		1.250		
4	14.214	4.738		4.209		14.925	4.975		4.214	
	6.356		634			5.281		623		
	5.722		632			4.658		626		
	5.090		1.266			4.032		1.299		
5	17.168	5.723		5.475		13.971	4.657		5.463	
		18.669					21.656			

FB-[illegible] PG. 7

FORM 379 SM 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

DO NOT EXTEND NOTES THIS SIDE OF THIS LINE

Chief of Party G.E. DREIER Weather HAZY Inst. No NR 142552
Notes by G.E. DREIER Time 1:00 TO 1:20 Rod No. 15 & 16

Name LA CANADA STORM DRAIN
Job No. 6254.50
From B.M. SY 4477 To B.M. SY 4474
Date 1-22-59
Indexed C. Johnson

Number of Station	BACKSIGHT Thread Readings	BACKSIGHT Mean	BACKSIGHT Thread Intervals	BACKSIGHT Sum of Intervals	B.S. Rod and Temp.	FORESIGHT Thread Readings	FORESIGHT Mean	FORESIGHT Thread Intervals	FORESIGHT Sum of Intervals	DESCRIPTION AND REMARKS
	2.010	18.669	627	5.475		3.469	21.656	628	5.463	
	6.383		625			2.841		625		
	5.758		1252			2.216		1.253		
6	19.151	6.384		6.727		8.526	2.842		6.716	
	9.071		626			2.523		660		SY B.M.S PAGE 2657
	8.445		627			1.863		660		B.M. SY 4475, ELEV.
	7.818		1253			1.203		1320		L & T RAD IN CB, ±43' E. B.C.R. AT N.E COR
7	25.334	8.445		7.980		5.589	1.863		8.036	FOOTHILL BLVD. & PENNSYLVANIA AVE., ±40 N. & ±55' E. & INT.
	8.093	+33.498	361			2.731	26.361	353		
	7.732	-26.361	361			2.378		357		SY B.M.S
	7.371	+7.137	722			2.021		710		B.M. SY 4474, ELEV. PG. 2657
8	23.196	7.732		8.702		7.130	2.377		8.746	CALIF. STATE HWY. BRASS CAP MON. IN CB
		-2.377								±0.3 E. B.C.R. AT N.W. COR. FOOTHILL BLVD
		+5.355								& PENNSYLVANIA AVE. ±40 N.E. ±85 W. & INT.
										SUMMATION OF RUN, ELEV.
										B.M. SY 4477 1568.470
										- 0.559
										B.M. SY 4476 1567.911
										+ 7.137
										B.M. SY 4475 1575.048
										+ 5.355
										B.M. SY 4474 1580.403

F.B. 2530 PG. 8

2

FORM 379 5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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DO NOT EXTEND NOTES THIS SIDE OF THIS LINE

Chief of Party G.E. DREIER Weather HAZY Inst. No Nr. 142552
Notes by G.E. DREIER Time 1:35 TO 2:15 Rod No 15 & 16

Name LA CANADA STORM DRAIN
Job No 6254.50
From SY 4474 To B.M. SD 2[illegible]
Date 1-22-59
Indexed [illegible] C. Johnson

Number of Station	BACKSIGHT Thread Readings	BACKSIGHT Mean	BACKSIGHT Thread Intervals	BACKSIGHT Sum of Intervals	B.S. Rod and Temp.	FORESIGHT Thread Readings	FORESIGHT Mean	FORESIGHT Thread Intervals	FORESIGHT Sum of Intervals	DESCRIPTION AND REMARKS
	2370		449		#15	11.641		448		B.M. SY 4474, ELEV. 1580.403 [illegible]
	2.921		449			11.193		446		STATE HWY BRASS CAP IN CB, 0.3 E. [illegible]
	1.472		898			10.747		894		COR. FOOTHILL BLVD. & PENNSYLVANIA AVE. ±10'
1	5.763	2.921		898		33.581	11.194		894	N & ±85 FT. W OF ℄ INT. (SEE [illegible] PAGE [illegible])
							+2.921			T.B.M. G-11
							~~8.273~~			FOOTHILL BLVD. & PENN. AVE. [illegible]
							9.273			B. SPK IN POWER POLE, PAINTED T.B.M. G-11
	0.880		256			9.486		247		
	0.624		255			9.238		248		NOTE:- T.B.M. G-11, T.B.M. [illegible] (TO FOLLOW)
	0.369		511			8.990		495		WERE FOUND, WELL PAINTED, AND
2	1.873	0.624		1409		27.713	9.238		1389	APPEAR TO BE IN CONNECTION WITH
	1.133		302			10.74[illegible]		300		A NEW NEARLY COMPLETED STORM DRAIN
	0.831		300			10.449		300		B.M. SY 4474 ALSO PAINTED "B.M. 40-179"
	0.531		602			10.149		600		
3	2.495	0.832		2.011		31.347	10.449		1.989	
	1.022		391			11.867		407		
	0.631		390			11.460		404		↑ A.C. GUIZADO
	0.241		781			11.056		811		
4	1.894	0.631		2.792		34.383	11.461		2800	
		2.087					31.148			

E.B. 2530 PG. 9

CONT

FORM 379 5M 7-40

PLEASE RETURN TO
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700 HALL OF RECORDS

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

DO NOT EXTEND NOTES THIS SIDE OF THIS LINE

Chief of Party G.E.DREIER Weather HAZY Inst. No NM.142552
Notes by G.E.DREIER Time 1:35 TO 2:15 Rod No. 15 & 16

Name LA CANADA STORM DRAIN
Job No. 6254.50
From B.M SY 4474 To B.M. SD 2701
Date 1-22-59
Indexed A. C. Johnson

Number of Station	BACKSIGHT Thread Readings	Mean	Thread Intervals	Sum of Intervals	B.S. Rod and Temp.	FORESIGHT Thread Readings	Mean	Thread Intervals	Sum of Intervals	DESCRIPTION AND REMARKS
	0.918	2.087	306	2.792		9 640	31,148	300	2.800	
	0.612		302			9,340		300		
	0.310		608			9.040		600		
5	1.840	0.613		3.400		28.020	9.340		3.400	
	1.078		327			10.201		321		
	0.751		326			9.880		321		
	0.425		653			9.559		642		
6	2.254	0.751		4.053		29.640	9.880		4.042	
	3.035		169			8154		160		
	2.866		169			7.994		158		
	2697		338			7.836		318		
7	8.598	2.866		4.391		23.984	7.995		4.360	
		6,317				- 58.363				Adj. T.B.M. 3 H, 1519.088 F.B. 2530-10 N.W. COR. PENNSYLVANNIA AVE & COMMUNITY AVE, L.E.T. IN CURB 1/2 FT W. OF W. END C.R. PAINTED "T.B.M. 3 H"
						+ 6.317				
						- 52.046				
F.B. 2530 PG. 10										
	1.427		312			9.617		336		
	1.115		312			9.281		332		
	0.803		624			8949		668		
8	3345	1.115		5.915		27.847	9.282		5.028	

CONT. CONT.

FORM 379 SM 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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DO NOT EXTEND NOTES THIS SIDE OF THIS LINE

Chief of Party G.E.DREIER Weather HAZY Inst. No Nr. 142552
Notes by G.E.DREIER Time 1:35 TO 2:15 Rod No. 15 & 16

Name LA CANADA STORM DRAIN 1
Job No. 6254.59
From B.M. SY 4474 To B.M. SY 2771
Date 1-22-52
Indexed

	Number of Station	BACKSIGHT Thread Readings	BACKSIGHT Mean	BACKSIGHT Thread Intervals	BACKSIGHT Sum of Intervals	B.S. Rod and Temp.	FORESIGHT Thread Readings	FORESIGHT Mean	FORESIGHT Thread Intervals	FORESIGHT Sum of Intervals	DESCRIPTION AND REMARKS
✓		1442	1.115	297	5.015		10.081	9.282	300	5.028	
		1.145		298			9.781		301		
		0.847		595			9.480		601		
	9	3.434	1.145		5.610		29.342	9.781		5.629	
✓		1.780		302			9.651		301		
		1.478		305			9.350		305		
		1.173		607			9045		606		
	10	4.431	1.477		6.217		28046	9.349		6.235	
✓		2861		301			9.280		300		
		2.560		301			8.980		300		
		2259		602			8.680		600		
	11	7.680	2.560		6.819		26.940	8.980		6.835	
✓		2568		300			8.902		299		
		2.268		299			8.603		299		
		1.969		599			8.304		598		
	12	6.805	2.268		7.418		25809	8.603		7.433	
✓		1657		400			9.970		399		
		1.257		401			9.571		399		
		0.856		801			9.172		798		
	13	3.770	1.257		8.218		28.713	9.571		8.231	
			9.822					55.566			

FB 253 PG 11

FORM 379 5M 7-40

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Chief of Party G.E.DREIER Weather HAZY Inst. No. NK.142552
Notes by G.E.DREIER Time 1:35 TO 2:20 Rod No. 15 & 16

Name LA CANADA STORM DRAIN
Job No. 6254.50
From Sy 4474 To B.M. SD 2701
Date 1-22-59
Indexed A. A. Johnson

Number of Station	BACKSIGHT Thread Readings	Mean	Thread Intervals	Sum of Intervals	B.S. Rod and Temp.	FORESIGHT Thread Readings	Mean	Thread Intervals	Sum of Intervals	DESCRIPTION AND REMARKS
	1.378	9.822	410	8.218		10.079	55.566	396	8.231	
	0.968		410			9.683		393		
	0.558		820			9.290		789		
14	2.904	0.968		9.038		29.052	9.684		9.020	
	1.119		397			10.235		404		
	0.822		394			9.831		401		
	0.328		791			9.430		805		
15	2.169	0.723		9.829		29.496	9.832		9.825	
	3.808		159			7.190		150		
	3.649		158			7.040		150		
	3.491		317			6.890		300		
16	10.948	3.649		10.146		21.120	7.040		10.125	
		15.162					82.122			T.B.M. WC-1 ELEV. 1452.124 F.B. 2530-12
							+ 15.162			PENNSYLVANNIA AVE & ENCINAL AVE, N.W. COR
							- 66.960			LARGE B.SPK IN W. EDGE OF PAV, 52' FT. N.
										AND 19.5 FT. W. ℄ INT. PAINTED "TBMWC"
F.B. 2530 PG. 12										
	4.162		193			5.812		212		F.B. 2530
	3.969		194			5.600		212		BM SD-2701 ELEV. 1450.491 SD 6254.D
	3.775		387			5.388		424		PENNSYLVANNIA AVE & ENCINAL AVE, N.E. COR
17	11.906	3.969		10.533		16.800	5.600		10.549	P.K. SPK IN S.W. COR. STORM DRAIN CATCH BASIN
							+ 3.969			
							= 1,631			

FORM 379 5M 7-40

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700 HALL OF RECORDS

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Chief of Party G.E. DREIER Weather HAZE Inst. No. N-142552
Notes by G.E. DREIER Time 1:20 TO 2:00 Rod No. 15 & 16

Name LA CANADA STORM DRAIN
Job No. 6254.50
From BM SD2701 To BM SY 447
Date 1-23-59
Indexed [illegible]

Number of Station	BACKSIGHT Thread Readings	BACKSIGHT Mean	BACKSIGHT Thread Intervals	BACKSIGHT Sum of Intervals	B.S. Rod and Temp.	FORESIGHT Thread Readings	FORESIGHT Mean	FORESIGHT Thread Intervals	FORESIGHT Sum of Intervals	DESCRIPTION AND REMARKS
	5.658		199			4023		196		BM SD2701 ELEV [illegible] 491 F.B. 25[illegible]
	5.459		198			3.827		197		PENNSYLVANIA AVE & ENCINAL AVE, [illegible]
	5.261		397			3.630		393		P.K. SPK IN S.W. COR STORM DRAIN [illegible]
1	16.378	5.459		397		11.480	3.827		.393	
		-3.827								T.B.M. WC-1, ELEV [illegible] 124 F.B. [illegible]
		+1.632								PENNSYLVANIA AVE & ENCINAL AVE
										B. SPK IN W. EDGE OF PAV.
	7040		155			3651		156		
	6.885		154			3.495		155		⊼ A.C. GUIZADO
	6.731		309			3.340		311		
2	20.656	6.885		.706		10.486	3.495		.704	
	10.471		402			1.355		396		
	10.069		403			0.959		398		
	9.666		805			0.561		794		
3	30.206	10.069		1511		2.875	0.958		1,498	
	10.210		394			1.508		409		
	9.816		396			1.099		409		
	9.420		790			0690		818		
4	29.446	9.815		2.301		3.297	1.099		2,316	
		26.769					5.552			

CONT.

FORM 379 5M 7-40

PLEASE RETURN TO
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700 HALL OF RECORDS

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DO NOT EXTEND NOTES THIS SIDE OF THIS LINE

Chief of Party G.E. DREIER Weather HAZY Inst. No. N-10255-2
Notes by G.E. DREIER Time 1:20 TO 2:00 Rod No. 15 & 16

Name LA CANADA STORM DRAIN
Job No 6254.50
From BM SD-2701 To BM SY 4474
Date 1-23-59
Indexed C. JOHNSON

Number of Station	BACKSIGHT Thread Readings	Mean	Thread Intervals	Sum of Intervals	B.S. Rod and Temp.	FORESIGHT Thread Readings	Mean	Thread Intervals	Sum of Intervals	DESCRIPTION AND REMARKS
	10.301	26.769	398	2.301		1988	5.552	408	2.316	
	9.903		396			1588		399		
	9.507		794			1189		799		
5	29.711	9.904		3.095		4.765	1.588		3.115	
	9.089		299			2754		302		
	8.790		299			2.452		300		
	8.491		598			2.152		602		
6	26.370	8.790		3.693		7.358	2.453		3.717	
	9.219		299			2.802		302		
	8.920		299			2.500		301		
	8.621		598			2.199		603		
7	26.760	8.920		4.291		7.501	2.500		4.320	
	9.630		305			1753		301		
	9.325		305			1452		301		
	9.020		610			1151		602		
8	27.975	9.325		4.901		4.356	1.452		4.922	
	10.072		300			1431		295		
	2.772		300			1.136		296		
	9.472		600			0.840		591		
9	29.316	9.772		5.501		3.407	1.136		5.513	
		73.480					14.681			

F.B. 2530 PG. 14

FORM 379 5M 7-40

PLEASE RETURN TO
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700 HALL OF RECORDS

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DO NOT EXTEND NOTES THIS SIDE OF THIS LINE

Chief of Party G.E. DREIER Weather HAZY Inst. No. NR 142552
Notes by G.E. DREIER Time 1:20 TO 2:00 Rod No. 15 & 16

Name LA CANADA STORM DRAIN
Job No. 6254.50
From SD 2701 To B.M. SY 4474
Date 1-23-59
Indexed [illegible]

Number of Station	BACKSIGHT Thread Readings	BACKSIGHT Mean	BACKSIGHT Thread Intervals	BACKSIGHT Sum of Intervals	B.S. Rod and Temp.	FORESIGHT Thread Readings	FORESIGHT Mean	FORESIGHT Thread Intervals	FORESIGHT Sum of Intervals	DESCRIPTION AND REMARKS
	10.572	73.480	321	5,501		2.400	14.681	316	5.513	
	10.251		320			2.084		315		
	9.931		641			1.769		631		
10	30.754	10.251		6.142		6.253	2.084		6.144	
		+83.731					16.765			T.B.M. 3 H 1519.088 F.B. 2530 - 0 NW. COR.
		-16.765								PENNSYLVANIA AVE & COMMUNITY AVE.
		+66.966								L&T. IN CB. 1 2/2 FT. W. OF W. END C.L.
										PAINTED T.B.M. 3 H
	8343		161			3221		167		
	8.182		161			3054		166		
	8021		322			2888		333		
11	24.546	8.182		6464		9.163	3.054		6477	
	10.481		321			1.359		328		
	10.160		320			1.031		325		
	9.840		641			0706		653		
12	30.481	10.160		7.105		3.096	1.032		7130	
	9.681		302			0950		300		
	9.379		304			0.650		300		
	9.075		606			0.350		600		
13	28.135	9.378		7.711		1.950	0.650		7.730	
		27.720					4.736			

CONT.

FB 2530 PG 15

FORM 379 .5M 7-40

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

DO NOT EXTEND NOTES THIS SIDE OF THIS LINE

Chief of Party G.E.DREIER Weather HAZY Inst. No NR142552
Notes by G.E.DREIER Time 1:20 TO 2:00 Rod No 15 & 16

Name LA CANADA STORM DRAIN
Job No 6254.50
From B.M. SD 2701 To B.M. SY 4474
Date 1-23-59
Indexed J. C. Johnson

Number of Station	BACKSIGHT Thread Readings	Mean	Thread Intervals	Sum of Intervals	B.S. Rod and Temp.	FORESIGHT Thread Readings	Mean	Thread Intervals	Sum of Intervals
	11.942	27.720	402	7.711		1101	4.736	391	7.730
	11.540		402			0.710		390	
	11.138		804			0.320		781	
14	34.620	11.540		8.515		2.131	0.710		8.511
	10.898		303			1.278		299	
	10.595		303			0.979		299	
	10.292		606			0.680		598	
15	31.785	10.595		9.121		2.937	0.979		9.109
	9.570		246			0.970		259	
	9.324		245			0.711		260	
	9.079		491			0.451		519	
16	27.973	9.324		9.612		2.132	0.711		9.628
		+ 59.179					7.136		
		- 7.136							
		+ 52.043							
	11.701		450			2926		448	
	11.251		450			1.978		448	
	10.801		900			1530		896	
17	33.753	11.251		10.512		5.934	1.978		10.524
		- 1.978							
		+ 9.273							

F.B. 2530 PG. 16

DESCRIPTION AND REMARKS

SUMMATION OF RUN

DIFF. PER FORE & BACK RUN		ELEV.
B.M. SY 4474 (Pg 9)	- 9.273	1580.403
TO (Pg 16)	+ 9.273	- 9.273
T.B.M. G-11 (Pg 10)	- 52.046	1571.130
TO (Pg. 16)	+ 52.043	- 52.043
T.B.M. 3H (Pg 12)	- 66.960	1519.086
TO (Pg 15)	+ 66.966	- 66.963
T.B.M. (Pg 12)	- 1.631	1452.123
TO (Pg 13)	+ 1.632	- 1.631
SD 2701		1450.492

T.B.M. G-11 1571.132 F.B. 2530-9
FOOTHILL BLVD. & PENNSYLVANIA AVE. S.W. COR. (No Number)
B.S.P.K. IN POWER POLE PAINTED T.B.M. G-11

B.M. SY 4474 ELEV. 1580.401 F.B. 2530-9
CALIF. STATE HWY. BRASS CAP MON. IN CB ±0.3
E. BCR AT N.W. COR FOOTHILL BLVD & PENNSYLVANIA AVE. ±40 N. & 35 W. & INT.

76S420 S & E-353 4-54

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
SET B.M. SD2701	1450.492				1450.491	B.M. SD2701 ELEV. 1450.492 0.491 SD 6254.50 F.B. 2530-12
+ 70'	10.457		10.487			PENNSYLVANNIA AVE & ENCINAL AVE, N.E. COR,
⊼	1460.949	+ 7.007	+ 7.007		+7.0070	P.K. SPK IN S.W. COR. STORM DRAIN CATCH BASIN
− "	3.450		3.480			
T.P.	1457.499					
+ 85'	11.875		11.941			
⊼	1469.374	+ 9.933	+ 9.933		+9.9330	+16.9400
− "	1.942		2.008			
SET B.M. SD2702	1467.432				1467.430	B.M. SD-2702 ELEV. SD 6254.50 F.B. 2530-17
+ 83'	7.540		7.448			ALTURA AVE., BETWEEN PENNSLYVANNIA AVE
⊼	1474.972	+ 6.399	+ 6.398		+6.3985	AND CLOUD AVE
− "	1.141		1.050			B. SPK IN CENTER OF S. END CONC. DR. TO
T.P.	1473.831					HOUSE # 3137 ABOUT 20' N. ℄ ST.
+ 60'	10.279		10.240			
⊼	1484.110	+ 9.064	+ 9.065		+9.0645	
− "	1.215		1.175			
T.P.	1482.895					
+ 18'	6.197		6.095			
⊼	1489.092	+3.859	+ 3.860		+3.8595	+19.3225
− "	2.338		2.235			
SET B.M. SD2703	1486.754				1486.752	B.M. SD-2703 ELEV. SD 6254.50 F.B. 2530-17
+ 25'	3.200		3.258			EVELYN ST., BETWEEN PENNSYLVANIA AVE
⊼	1489.954	−0.339	− 0.336		−0.3375	AND CLOUD AVE., B. SPK IN TOP OF WALL
− "	3.539		3.594			14 FT. E. OF W. END, IN FRONT OF No. # 3125
T.P.	1486.415					
+ 60'	10.334		10.411			
⊼	1496.749	+ 10.074	+ 10.075		+10.0745	
−	0.260		0.336			
T.P. "	1496.489					

CONTINUED

NOTES RED. ____ JOB NO. [illegible] SURVEY OF LA CANADA SD
DATE ____ SURVEY BY G.E. DREYER
NOTES CHKD. ____ NOTES BY G.E.D. DATE 1-22-54

F.B. 2530 PG. 17

765420 S & E-353 4-54

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JOB NO 6254.SD SURVEY OF LA CANADA Storm Drain NOTES RED. DATE
SURVEY BY G.E. DREIER
NOTES BY G.E.D. DATE 1-22-59 NOTES CHKD DATE
INDEXED J. C. Johnson DATE
F.B. 2530 Pg. 18

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1496.489					CONT.
+ 60'	11.878	9 3 5	11.785	11.906		
⇈	1508.367	+8.460	+8.460		+8.4600	
- "	3.418		3.325			
T.P.	1504.949					
+ 12'	4.940		5.000			
⇈	1509.889	+3.771	+3.769		+3.7700	+21.9670
-	1.169		1.231			
B.M. SD 2704	1508.720				1508.718	B.M. SD 2704 ELEV. SD 6254.SD F.B. 2530-18
+ 125'	3.008		2.950			PROSPECT AVE., W. OF CLOUD AVE.
⇈	1511.728	-1.212	-1.212		-1.2120	B. SPK. IN TOP OF ROCK WALL 14' FT. W. OF
- "	4.220		4.162			E. END IN FRONT OF HO. # 3113, 23' N. OF
T.P.	1507.508					CENTER OF ST.
+ 80'	10.750		10.689			
⇈	1518.258	+9.560	+9.559		+9.5595	
- "	1.190		1.130			
T.P.	1517.068					
+ 61'	9.277		9.186			
⇈	1526.345	+6.929	+6.929		+6.9290	+15.2765
- "	2.348		2.257			
B.M. SD 2705	1523.997				1523.992	B.M. SD 2705 ELEV. SD 6254.SD F.B. 2530-18
+ 80'	9.252		9.225			CLOUD AVE. & COMMUNITY AVE., S.W. COR.
⇈	1533.249	+8.855	+8.857		+8.8560	L & T. IN TOP OF ROCK WALL NEAR CENTER
- "	0.397		0.368			OF CURVE.
T.P.	1532.852					
+	10.272		10.320	10.250		
⇈ 80'	1543.124	+8.834	+8.838	+8.837	+8.8365	
-	1.438		1.482	1.413		
T.P. "	1541.686					

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NOTES RED _____ JOB NO _____
DATE _____ SURVEY OF _____
NOTES CHKD _____ SURVEY BY _____
NOTES BY _____ DATE _____

F. B. 2530 PG. 19

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1541.686					
+ 27'	7.771		7.588			
⏊	1549.457	+4.609	+4.610		+4.6095	+22.3020
-	3.162		2.978			
SET B.M. SD2706	1546.295				1546.293	B.M. SD 2706 ELEV. SD 6254.SD F.B. 2530-19
+ 60'	6.002		5.938			CLOUD AVE, ABOUT 300± FT. S OF FOOTHILL
⏊	1552.297	+4.937	+4.938		+4.9375	BLVD., 40± FT E OF CENTER CLOUD AVE.,
- "	1.065		1.000			B. SPK 8.5 FT. N. OF S.W. COR. CA CONC
T.P.	1551.232					SLAB OF "SPARKY'S" EXCAVATING Co.
+ 60'	11.225		11.107			
⏊	1562.457	+10.158	+10.158		+10.1580	
- "	1.067		0.949			
T.P.	1561.390					
+ 128'	7.419		7.352	7.361		
⏊	1568.809	+5.087	+5.085	+5.087	+5.0860	+20.1815
- "	2.332		2.267	2.274		
SET B.M. SD2707	1566.477				1566.473	B.M. SD 2707, ELEV. SD 6254.SD F.B. 2530-19
+ 60'	5.372		5.431	5.435		FOOTHILL BLVD, N. SIDE 32 FT. N.W. OF N.W. SIDE
⏊	1571.849	+0.695	+0.698	0.699	+0.6965	HOUSE # 3033, B. SPK IN W'LY COR. OF
- "	4.677		4.733	4.736		CATCH BASIN AT HWY STA. 626+24
T.P.	1567.172					
+ 125'	5.255		5.310	4.606		
⏊	1572.427	+0.742	+0.741	0.740	+0.7415	+1.4380
- "	4.513		4.569	3.866		
	1567.914					
B.M. SY4476	1567.909				1567.909	B.M. SY 4476 ELEV. 1567.909 SY B.M. 2674
- 50	11.608		11.659			FD. CAL. STATE HWY BRASS CAP IN CONC
⏊	1579.517	+10.600	+10.600		+10.6000	1.03 E. BCE & N.W. COR. FOOTHILL BLVD &
- "	1.008		1.059			RAMSDELL AVE ± 40' N & 30' W & 10± FT.
TP	1578.509					(BASING 1955)
						CONT.

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Do not extend notes this side of this line

JOB NO. 6254.50 SURVEY OF LA CANADA S.D. NOTES RED
SURVEY BY G.E. DEELEE DATE
NOTES BY A.C.G. DATE 1-23-59 NOTES CHKD
INDEXED C. Johnson DATE

F.B. 2530 Pg. 20

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TR	1578.509					CONT.
+ 60'	10.705		10.689			
Π	1589.214	+10.004	+10.004		+10.0040	
— "	0.701		0685			
TP	1588.513					
+ 125'	11.593		11457			
Π	1600.106	+6.935	+6.937		+6.9360	
— "	4.658		4520			
TP	1595.448					
+ 44	1.165		1028			
Π	1596.613	-7.809	-7.810		-7.8095	+19.7305
—	8.974		8.838			
SET BM SD 2708	1587.639				1587.637	BM SD 2708 ELEV FB 2530-16 & 6254.50
+ 44'	8.868		9.044			ABOUT 280' NE OF FOOTHILL BLVD ABOUT
Π	1596.507	+7.810	+7.809		+7.8095	160' W OF RAMSDELL AVE
— "	1.058		1.235			BT SPK IN CONC BASE OF FENCE COR. AT
TP	1595.449					MOST WSTLY COR. OF LOT OF HSE #4531
+ 125'	11.320		11.268			ON RAMSDELL AVE
Π	1606.769	+9.410	+9.407		+9.4085	+17.2180
— "	9.510		1.861			
FD BM SY 4472	1604.857				1604.852	BM SY 4472 ELEV=1604.852 SY BMS PG 2673
+ 60	10.610		10.530			FD LEAD IN N. CB RAMSDELL AVE ±64' N &
Π	1615.469	+10.161	+10.162		+10.1615	INT FAIRMOUNT AVE
— "	0.459		0368			+10.1615
FD BM SY 4471	1615.020				1615.011	BM SY 4471 ELEV=1615.011 SY BMS 2672
+ 63'	11.304		11.513			RAMSDELL AVE & FAIRESTA ST S.W. COR
Π	1626.324	+11.024	+11.024		+11.0240	FD LEAD ± 1' W. BCR (LA CANADA FIRE)
— "	0.280		0489			+11.0240
SET BM SD 2710	1626.044				1626.038	BM SD 2710 ELEV FB 2530-16 & 6254.50
			CONT. NEXT PG.			RAMSDELL AVE & FAIRESTA ST N.W. COR
						BT SPK IN CB 32' N. OF NEWS CR

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M. SD 2721	1155.969				1157.959	CONTINUED
+ 93'	6.750		6.807			
⊼	1162.719	+ 3.725	+ 3.728		+3.7265	
− "	3.025		3.079			
T.P	1159.694					
+ 75'	3.960		4.153			
⊼	1163.654	+ 3.681	+ 3.681		+3.6810	
− "	0.279		0.472			
T.P.	1163.375					
+ 38'	8.458		8.215			
⊼	1171.833	+ 5.659	+ 5.661		+5.6600	+13.0675
− 38'	2.799		2.554			
SET B.M. SD 2722	1169.034				1169.027	B.M. SD 2722, ELEV. SD 6254.SD F.B. 2530-33
+ 60'	2.512		2.250			±100 FT. E. OF JCT. OF DRAINS BETWEEN
⊼	1171.546	− 8.688	− 8.690		−8.6890	BEULAH DR. & COMMONWEALTH AVE, ABOUT
− "	11.200		10.940			55 FT. N. OF MAIN DRAIN, A B.SPK IN
T.P.	1160.346					N.E. SIDE OF POWER POLE #1151353E
+ 120'	5.952		5.893			
⊼	1166.298	+ 4.727	+ 4.726		+4.7265	−3.9625
− "	1.225		1.167			
SET B.M. SD 2723	1165.073				1165.064	B.M. SD 2723, ELEV SD 6254.SD F.B. 2530-33
+ 60'	10.465		10.689			±300 FT. N. OF INTER. OF DRAINS BETWEEN
⊼	1175.538	+ 9.760	+ 9.760		+9.7600	BEULAH DR. & COMMONWEALTH AVE.,
− "	0.705		0.929			A B.SPK IN S.W. COR. OF CONC. CHECK
T.P.	1174.833					STRUCTURE
+ 95'	8.370		8.413			
⊼	1183.203	+ 8.159	+ 8.160		+8.1595	
− "	0.211		0.253			
T.P	1182.992					
						CONT.

NOTES RED. JOB NO. 6254 SD SURVEY OF LA CANADA SD
DATE SURVEY BY G.E. DREIER
NOTES CHKD. NOTES BY G.E.D. DATE 1-27-51
DATE C. JORDSON

F.B. 2530 PG. 33

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JOB NO 6254.50 SURVEY OF LA CANADA S.D. NOTES RED
SURVEY BY G.E. DREIER DATE
NOTES BY G.E. DREIER DATE 1-27-59 NOTES CHKD.
INDEXED J.C. Johnson DATE

F.B. 2530 Pg. 34

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1182.992					CONT.
+ 30'	11.326		11.277			
⊼	1194.318	+6.906	+6.906		+6.9060	+24.8255
- 30'	4.420		4.371			
SET B.M. SD 2724	1189.898				1189.890	B.M. SD 2724, ELEV. SD F.B. 2530-34
+ 95'	5.551		5.610			± 630 FT. N. OF INTER. OF DRAINS BETWEEN
⊼	1195.449	+5.303	+5.302		+5.3025	BEULAH DR. & COMMONWEALTH AVE, 10 FT.
- 95'	0.248		0.308			E. OF CER. OF DRAIN, B. SPK IN POWER
T.P.	1195.201					POLE # 27939E
+ 125'	8.977		9.080			
⊼	1209.178	+8.323	8.323		+8.3230	
- 125'	0.654		0.757			
T.P.	1203.524					
+	11.189		11.420			
⊼	1214.713	+5.890	+5.889		+5.8895	+19.5150
-	5.299		5.531			
SET B.M. SD 2725	1209.414				1209.406	B.M. SD 2725, ELEV. SD 6254.50 F.B. 2530-34
+ 45'	11.730		11.599			ON E. SIDE OF DRAIN BETWEEN BEULAH
⊼	1221.144	+11.414	+11.415		+11.4145	DR. & COMMONWEALTH AVE, ± 1100 FT
- 45'	0.316		0.184			S. OF FOOTHILL BLVD, B. SPK IN W. SIDE
T.P.	1220.828					OF POWER POLE # 33097 3E
+ 150'	9.541		9.471			
⊼	1230.369	+7.824	+7.821		+7.8225	
- 150'	1.717		1.650			
T.P.	1228.652					
+	5.991		6.001			+21.6060
⊼	1234.643	+2.369	+2.369		+2.3690	B.M. SD 2726, ELEV. SD 6254.50 F.B. 2530-34
SET B.M. SD 2726	3.622		3.632			ON E. SIDE OF DRAIN BETWEEN BEULAH DR.
	1234.021				1231.012	AND COMMONWEALTH AVE, ± 650 FT. S. OF
						FOOTHILL BLVD, B. SPK IN W. SIDE OF POWER
						POLE # 27934E

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NOTES RED_____ JOB NO. 1-2111-1 SURVEY OF LA CANADA
DATE_____ SURVEY BY G.E. DREIER
NOTES CHKD._____ NOTES BY G.E.D. & C. TORRES DATE 1-24-55

F.B. 2530 PG. 35

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M. SD 2726	1231.021				1231.012	CONT.
+ 70'	7.300		7.401			
⊼	1238.321	+ 5.178	+ 5.178		+5.1780	
− 70'	2.122		2.223			
T.P.	1236.199					
+ 77'	4.325		4.242			
⊼	1240.524	+ 1.652	+ 1.650		+1.6510	
− 77'	2.673		2.592			
T.P.	1237.851					
+	7.855		7.746			
⊼	1245.706	+ 4.930	+ 4.930		+4.9300	+11.7590
−	2.925		2.816			
SET						SD 6254.SD
B.M. SD 2727	1242.781				1242.771	B.M. SD 2727, ELEV. F.B. 2530-35
+	9.320		9.336			E. SIDE OF DRAIN BETWEEN BELLAH DR &
⊼	1252.101	+ 8.620	+ 8.621		+8.6205	COMMONWEALTH AVE, 360 FT. S. OF FOOTHILL
−	0.700		0.715			BLVD, B. SPK. IN W. SIDE OF POWER POLE
T.P.	1251.401					NO. 27932E
+	10.511		10.261			
⊼	1261.912	+ 9.793	+ 9.792		+9.7925	+18.4130
−	0.718		0.469			
SET						SD 6254.SD
B.M. SD 2728	1261.194				1261.184	B.M. SD 2728, ELEV. F.B. 2530-35
+ 76'	3.289		3.361			FOOTHILL BLVD, S. SIDE, BETWEEN BELLAH
⊼	1264.483	− 4.819	− 4.818		−4.8185	DR. & COMMONWEALTH AVE, B. SPK. IN
− 76'	8.108		8.179			CURB 3 FT. E. OF E. LINE OF NO. 834
T.P.	1256.375					
+ 125'	2.710		2.869			
⊼	1259.085	− 5.230	− 5.229		−5.2295	−10.0480
− 125'	7.940		8.098			B.M. SY 4507, ELEV. 1251.136 SY B.M.'S PK 2683
FD.						
B.M. SY 4507	1251.145				1251.136	RAMSET IN CB. RET. AT SW'LY COR. FOOTHILL BLVD & COMMONWEALTH AVE., 15' E. BCR., 2 FT. SLY & 1 FT. WLY & INT.

768420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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

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JOB NO. 6254.50 SURVEY OF LA CANADA S.D. NOTES RED.
SURVEY BY G.E. DREYER DATE 1-28-59
NOTES BY T. OHASHI DATE 1-28-59 NOTES CHKD.
INDEXED J. C. Johnson DATE

F.B. 2530 Pg. 36

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M. SY 4507	1251.136					CONT.
+ 76'	8.142		8.212			
↑	1259.278	+5.230	+5.230		+5.2300	
- 76'	2.912		2.982			
T.P.	1256.366					
+ 125'	7.907		8.040			
↑	1264.273	+4.818	+4.817		+4.8175	
-	3.089		3.223			
T.P.	1261.184					
+ 125'	10.558		10.593			
↑	1271.742	+10.350	+10.352		+10.3510	
-	0.208		0.241			
T.P.	1271.534					
+ 27'	6.339		6.269			
↑	1277.873	+2.077	+2.078		+2.0775	+22.4760
-	4.262		4.191			
SET SD. 2729	1273.611				1273.613	BM SD. 2729 ELEV 6254.50 F.B. 2530-36
+ 125'	10.698		10.524			FOOTHILL BLVD. & BELAIR DR. S.E. COR.
↑	1284.309	+9.901	+9.902		+9.9015	BT. SPK. IN CB. 51' E. OF E. END OF CR.
-	0.797		0.622			
T.P.	1283.512					
+ 136'	11.011		10.891			
↑	1294.523	+10.253	+10.252		+10.2525	+20.1540
-	0.758		0.639			
SET SD. 2730	1293.765				1293.766	B.M. SD. 2730 ELEV 6254.50 F.B. 2530-36
+ 125'	10.355		10.203			FOOTHILL BLVD. & BEL AIR DR. S.E. COR
↑	1304.120	+9.610	+9.609		+9.6095	BT. SPK. IN CB. 40' E. OF E. END OF C.R.
-	0.745		0.634			
T.P.	1303.375					CONT.

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1303.375					CONT.
+ 18'	6.296		6.275			
⊼	1309.671	+ 1.478	+ 1.479		+1.4785	+11.0880
−	4.818		4.796			
FD. B.M.SD.2731	1304.853				1304.856	B.M. SD2731 ELEV. 6254.50 F.B. 2530-37
+ 102	8.768		8560			FOOTHILL BLVD & ANGELUS CREST HWY
⊼	1313.621	+ 6.758	+ 6.758		+6.7580	S. CB., ON ℄ PROD. OF ANGELUS CREST HWY
−	2.010		1.802			RAMSET IN CB. PAINTED "#1 BM 1304.68"
FD. S.Y. 4506	1311.611				1311.614	
+ 125'	10141		10201			B.M. S.Y. 4506 1311.614 S.Y.B.M.'S P-2682
⊼	1321.758	+ 9.545	+ 9.542		+9.5435	C.S. BRASS MON. IN WELL DN. 12" ± 1.5
−	0602		0659			BACK OF CB. FACE ON S. SIDE OF
T.P.	1321.156					FOOTHILL BLVD & ± 204' N.W. FROM ℄ PROD
+ 30'	6073		5.988			OF ANGELUS CREST ± 43' S.E. B.C.R.
⊼	1327.229	+ 2.544	+ 2.546		+2.5450	CHEVY CHASE DR.
−	3529		3.442			+12.0885
FD. B.M.SD 2732	1323.700				1323.703	B.M. SD2732, ELEV. 6254.50 F.B. 2530-37
+ 125'	10.497		10609			FOOTHILL BLVD, ±225 FT. W. OF CHEVY CHASE
⊼	1334.197	+ 10.288	+ 10.287		+10.2875	DR, RAMSET IN S. CURB, 12 FT. W. OF E. END
−	0.209		0.322			BLDG #1034, PAINTED "BM. 2B EL=1323.54"
T.P.	1333.988					
+	5597		5648			
⊼	1339.585	+ 2.229	+ 2.230		+2.2295	+12.5170
−	3.368		3.418			
FD. S.Y. 4505	1336.217				1336.220	B.M. S.Y. 4505 ELEV. 1336.220 S.Y.B.M.'S 2681
+ 110'	9.609		9693			L&N IN E. CB. HILL ST. ± 45' N. OF ℄ FOOT-
⊼	1345.826	+ 0.592	+ 0.593		+0.5925	HILL BLVD.
− "	9.017		9.100			
T.P.	1336.809					

NOTES RED. JOB NO. SURVEY OF
DATE SURVEY BY G.E. DREHER
NOTES CHKD. NOTES BY T. OHASHI DATE 1-28-57

F.B. 2530 PG. 37

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JOB NO. 6254.50 SURVEY OF LA CANADA S.D. NOTES RED. DATE
SURVEY BY G.E. DREIER
NOTES BY G.E.D. DATE 1-29-59 NOTES CHKD. DATE
INDEXED C. Johnson DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	1336.809					CONT.
+ 125	0.389		0252			
⊼	1337198	-9.299	-9.300		-9.2995	
- "	9.688		9.552			
T.P.	1327.510					
+ "	1.697		1.487			
⊼	1329.207	-8.683	-8.684		-8.6835	
- "	10.380		10.171			
T.P	1318.827					
+ 37	4.063		3.912			
⊼	1322.890	-2.108	-2.107		-2.1075	-19.4980
- 37	6.171		6.019			
B.M. SD2733	1316.719				1316.722	B.M. SD 2733 ELEV. SD.6254.50 F.B. 2530-38
+ 90'	10.130		10.056			ANGELES CREST Hwy & 1ST ALLEY N. OF FOOTHILL BLVD,
	1326.849	+9.392	+9.393		+9.3925	N.W. COR., N. IN LEAD 0.3' N. OF N. END C.R.
- "	0.738		0.663			PAINTED "EL=1316.55 B.M. # 2" (STATE Hwy B.M.)
T.P.	1326.111					
+ 76	7.890		7.673			
⊼	1334.001	+2.371	+2.372		+2.3715	+11.7640
- "	5.519		5.301			
FD. B.M. SD 2734	1328.482				1328.486	B.M. SD 2734, ELEV. SD 6254.50 F.B. 2530-38
+ 90'	7.471		7.352			ANGELES CREST Hwy & CRAIG AVE., S.E. COR.,
⊼	1335.953	+6.714	+6.714		+6.7140	N. IN LEAD 40 FT. E. OF E. END C.R.
- 90'	0.757		0.638			PAINTED "EL=1328.32 B.M. # 3"
T.P.	1335.196					
+ 90	10.439		10.442			
⊼	1345.635	+9.033	+9.033		+9.0330	
- 90	1.406		1.409			
T.P.	1344229					
						CONT.

F.B. 2530 PG. 38

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NOTES RED _____ JOB NO. _____ SURVEY OF LA CANADA SD
DATE _____ SURVEY BY G. E. DREIER
NOTES CHKD. _____ NOTES BY G. E. D. DATE 1-22-54

F.B. 2530 PG. 39

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T. P.	1344.229					CONT
+ 84	10.409		10.189			
⏊	1354.638	+ 4.988	+ 4.986		+4.9870	+20.7340
- "	5.421		5.203			
FD. B.M. SD 2735	1349.217				1349.220	SD 6254.50 B.M. SD 2735, ELEV. F.B. 2530-39 ANGELES CREST Hwy & KEATLEY RD, N.E. COR.
+ 82	5.821		5.836			
⏊	1355.038	+ 5.597	+ 5.597		+5.5970	N. IN LEAD IN CB. 47 FT. E. OF E. END C.R.
- 82	0.224		0.239			PAINTED "B.M. # 4 EL = 1349.25"
T. P.	1354.814					
+ 90	10.280		10.358			
⏊	1365.094	+ 9.824	+ 9.825		+9.8245	
- "	0.456		0.533			
T. P.	1364.638					
+ 95	9.619		9.702			
⏊	1374.257	+ 9.253	+ 9.253		+9.2530	+24.6745
- "	0.366		0.449			
FD. B.M. SD 2736	1373.891				1373.894	SD 6254.50 B.M. SD 2736 ELEV F.B. 2530-39
+ 105	7.991		7.823	8.161		ANGELES CREST Hwy & SALISBURY CT, N.W. COR.
⏊	1381.882	+ 6.580	+ 6.576	+ 6.579	+6.5785	SQ. SPK. IN LEAD IN CB. 46 FT. W. OF W. END C.R.
- "	1.411		1.247	1.582		PAINTED B.M. # 5 EL = 1373.23"
T. P.	1380.471					
+ 75	10.040		10.185			
⏊	1390.511	+ 4.993	+ 4.994		+4.9935	+11.5720
-	5.047		5.191			
FD. B.M. SD 2737	1385.464				1385.466	SD 6254.50 B.M. SD 2737 ELEV F.B. 2530-39
+ 100	10.519		10.608			ANGELES CREST Hwy & MILMADA DR, S.E. COR.
⏊	1395.983	+ 10.299	10.301		+10.3000	SQ. SPK. IN LEAD IN CB. 50 FT. E. OF E. END C.R.
-	0.220		0.307			PAINTED "B.M. # 6 EL = 1385.30"
T. P.	1395.763					
						CONT.

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JOB NO 2454.50 SURVEY OF LA CANADA S.D. NOTES RED. DATE
SURVEY BY G.E. DREIER
NOTES BY G.E.D DATE 1-29-59 NOTES CHKD. DATE
INDEXED A.C. Johnson DATE

F.B. 2530 Pg. 40

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1395.763					CONT.
+ 70	10.769		10.593			
⇈	1406.532	+ 9.580	+ 9.581		+9.5805	
− "	1.189		1.012			
T.P.	1405.343					
+ 37	6.923		6829			
⇈	1412.266	+ 2.429	+ 2.427		+2.4280	+22.3085
− "	4.494		4.402			
FD. B.M. SD 2738	1407.772				1407.774	B.M. SD. 2738, ELEV. SD 6254.50 F.B. 2530-40
+ 95	10.942		10.968			ANGELES CREST HWY & CHEHALEM RD, N.E. COR,
⇈	1418.714	+10.145	+ 10.146		+10.1455	SQ. SPK. IN LEAD IN CB. 2 FT. E. OF E. END C.R.
− "	0.797		0.822			PAINTED "B.M. #7 EL = 1407.60"
T.P.	1417.917					
+ 88	11.640		11.619			
⇈	1429.557	+11.205	+11.207		+11.2060	+21.3515
− "	0.435		0.412			
FD. B.M. SD 2739	1429.122				1429.126	B.M. SD 2739 ELEV. S.D. 6259.50 F.B. 2530-40
+ 100'	10.803		10.926			ANGELES CREST HWY & WILADONDA DR, S.E. COR.
⇈	1439.925	+10.552	+ 10.552		+10.5520	SQ. SPK IN LEAD IN CB. AT E. END CURB RETURN
−	0.251		0.374			PAINTED "B.M. #8 EL = 1428.95"
T.P.	1439.674					
+ 83'	11.727		11.829			
⇈	1451.401	+10.153	+10.152		+10.1525	+20.7045
−	1.574		1.677			
FD. B.M. SD 2740	1449.827				1449.830	B.M. S.D. 2740 ELEV. SD 6254.50 F.B. 2530-40
+ 100'	9.849		9.977			ANGELES CREST HWY & FLANDERS RD. S.E.
⇈	1459.676	+9.302	+ 9.302		+9.3020	COR. SQ. SPK IN LEAD AT E. END OF C.B.R.
−	0.547		0.675			PAINTED "B.M. #9 EL. 1449.65"
T.P.	1459.129					
						CONT.

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1459.129					
+ 80'	11.747		11880			
⊼	1470.876	+11506	+11.507		+11.5065	
−	0.241		0.373			
T.P.	1470.635					
+ 80	11.741		11813			
⊼	1482.376	+11.422	+11.421		+11.4215	
−	0.319		0.392			
T.P.	1482.057					
+ 53'	8.276		7.974			
⊼	1490.333	+5.638	+5.636		+5.6370	+37.8670
−	2.638		2.338			
FD. B.M. SD 2741	1487.695				1487.697	B.M. SD 2741 ELEV SD. 6254.50 F.B. 2530-41
+ 80'	9.705		9.851			ANGELUS CREST HWY & OLIVE LANE N.W.
⊼	1497.400	+ 9.420	+ 9.422		+9.4210	COR., SQ SPK IN L. 14° W. OF W END OF CR.R.
−	0.285		0.429			PAINTED "B.M. #10 EL. 1487.52"
T.P.	1497.115					
+ 75'	11.341		11.442			
⊼	1508.456	+11.039	+ 11.039		+11.0390	
−	0.302		0.403			
T.P.	1508.154					
+ 75'	11.658		11.689			
⊼	1519.812	+11.436	+ 11.437		+11.4365	
−	0.222		0.252			
T.P.	1519.590					
+ 45	10.098		10.350			
⊼	1529.688	+7.730	+ 7.728		+7.7295	+39.6260
−	2.368		2.622			B.M. SD 2742, ELEV.
B.M. SD 2742	1527.320				1527.323	ANGELES CREST HWY., AT N.W. COR. LOT FOR HO #5030
						L&T WITH L.A.CO. ENGR. TAG STAMPED "B.M." IN CONC
						BASE OF FENCE POST 50 FT E. OF ℄

CONT.

NOTES RED. ____ JOB NO. [illegible] SURVEY OF [illegible] S.O.
DATE ____ SURVEY BY G. E. DREIER
NOTES CHKD. ____ NOTES BY F. OHASHI DATE 1-29-57
DATE ____ INDEXED [illegible]

F.B. 2530 PG. 41

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JOB NO 2554.50 SURVEY OF La Canada S.D. NOTES RED
SURVEY BY G. E. DREIER DATE
NOTES BY T. OMASHI DATE 1-29-59 NOTES CHKD.
INDEXED C. Johnson DATE

F.B. 2530 PG. 42

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M.S.D.2742	1527.320				1527.323	CONTINUED.
+ 72	9.980		9.674			
⊼	1537.300	+ 7.883	+ 7.882		+7.8825	
−	2.097		1.792			
T.P.	1535.203					
+ 78	11.979		11.873			
⊼	1547.182	+11.571	+ 11.570		+11.5705	
−	0.408		0.303			
T.P.	1546.774					
+ 77	11.148		11.236			
⊼	1557.922	+10.315	+ 10.313		+10.3140	
−	0.833		0.923			
T.P.	1557.089					
+ 52	9.502		9.352			
⊼	1566.591	+ 5.054	+ 5.055		+5.0545	+34.8215
−	4.448		4.297			
B.M.S.D.2743	1562.143				1562.144	B.M. S.D. 2743 ELEV. S.D. 6254.50 F.B. 2530-42
+ 100	9.053		9.179			ANGELUS CREST HWY & GREEN LANE S.W. COR.,
⊼	1571.196	+8.755	+ 8.756		+8.7555	SQ. SPK IN La 6.2 FT. W. OF W. END OF CB. R.
−	0.298		0.423			PAINTER "B.M. # 11 EL. 1561.97"
T.P.	1570.898					
+ 70	10.929		11.039			
⊼	1581.827	+10.653	+ 10.655		+10.6540	
−	0.276		0.384			
T.P.	1581.551					
+	11.502		11.398			
⊼	1593.053	+10.865	+ 10.865		+10.8650	
−	0.637		0.533			
T.P.	1592.416					

CONT.

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NOTES RED. JOB NO. 1264.50 SURVEY OF L.A. COUNTY S.D.
DATE SURVEY BY G. E. DREIER
NOTES CHKD. NOTES BY T. CHUCH DATE 12-22-54 C.O. JOB BOOK

F.B. 2530 PG. 43

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1592.416					
+ 54'	10.462		10.260			
⊼	1602878	+6.349	+ 6.348		+6.3485	+36.6230
−	4.113		3.912			
B.M.S.D.2744	1598.765				1598.767	B.M. S.D. 2744 ELEV. SD. 6254.50 FB. 2530-43
+ 75'	5.559		5.377			ANGELUS CREST HWY & LAVENDER LANE N.W. COR.
⊼	1604.324	+ 4.862	+ 4.864		+4.8630	SQ. SPK IN L. 66' FT. W. OF W. END OF C. R.
−	0.697		0.513			PAINTED "B.M. #12 EL. 1598.57"
T.P.	1603.627					
+ 75'	11.659		11.650			
⊼	1615.286	+11.362	+11.363		+11.3625	
−	0.297		0.287			
T.P.	1614.989					
+ 75'	11.892		11.892			
⊼	1626.931	+11.690	+ 11.688		+11.6890	
−	0.252		0.204			
T.P.	1626.679					
+ 70'	10.158		10.341			
⊼	1636.837	+ 9.937	+ 9.936		+9.9365	
−	0.221		0.405			
T.P.	1636.616					
+ 75'	8.102		7.914			
⊼	1644.718	+ 3.572	+ 3.572		+3.5720	+41.4230
−	4.530		4.342			
B.M.S.D.2745	1640.188				1640.190	B.M. S.D. 2745 ELEV. SD. 6254.50 FB. 2530-43
+ 67'	11.032		11.117			ANGELUS CREST HWY. W. SIDE SQ. SPK. IN CB.
⊼	1651.220	+ 10.768	+ 10.769		+10.7685	ON EASTERLY PROD. OF N. LINE OF LOT
−	0.264		0.348			AT HOUSE #5167 PAINTED "B.M. #13 EL. 1640.02"
T.P.	1650.956					

CONT.

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JOB NO. 6254.50 SURVEY OF LA CANADA S.D. NOTES RED
SURVEY BY F.E. DREIER DATE
NOTES BY T. OHASHI DATE 1-29-59 NOTES CHKD
INDEXED A.C. Johnson DATE

F.B. 2530 Pg. 44

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1650.956					CONT.
+	10.555		10.392			
⊼	1661.511	+9.495	+ 9.493		+9.4940	
−	1.060		0.899			
T.P	1660.451					
+	9.773		9582			
⊼	1670.224	+8.501	+8.500		+8.5005	+28.7630
−	1.272		1.082			
B.M.S.D.2746	1668.952				1668.953	B.M. S.D. 2746 ELEV. SD. 6254.50 F.B. 2530-44
+	1.274		1.274			ANGELES CREST HWY & VISTA DEL VALLE N.W. COR
⊼	1670.226	−8.503	−8.503		−8.5030	SQ. SPK IN L. IN CB. 5' W. OF W. END OF CB.R.
−	9.777		9.877			PAINTED "BM #14 EL. 1668.28"
T.P.	1660.449					
+	0.533		0.391			
⊼	1660.982	−9.472	−9.491		−9.4915	
−	10.025		9.882			
T.P.	1650.957					
+	0.338		0382			
⊼	1651.295	−10.770	−10.769		−10.7695	
−	11.108		11.151			
T.P.	1640.187					T.P. BM #13
+	3.446		4.507			
⊼	1644.633	−3.570	−3.570		−3.5700	
−	8.016		8.077			
T.P	1636.617					
+	0.353		0421			
⊼	1636.970	−9.929	−9.938		−9.9385	
−	10.292		10.365			
T.P.	1626.678					
						CONT.

76S420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1626.678					
+	0.253		0.301			
⊼	1626.931	-11.685	-11.685		-11.6850	
−	11.938		11.986			
T.P.	1614.993					
+	0.295		0.219			
⊼	1615.288	-11.369	-11.370		-11.3695	
−	11.664		11.589			
T.P.	1603.624					
+	0.618		0.532			
⊼	1604.242	-4.861	-4.859		-4.8600	
−	5.479		5.391			
T.P.	1598.763					T.P. B.M. #12
+	4.011		3.903			
⊼	1602.774	-6.349	-6.349		-6.3490	
−	[illegible]		10.255			
T.P.	1592.414					
+	0.511		0.522			
⊼	1592.985	-10.862	-10.865		-10.8635	
−	11.433		11.387			
T.P.	1581.552					
+	0.225		0.361			
⊼	1581.777	-10.658	-10.659		-10.6585	
−	10.883		11.020			
T.P.	1570.894					
+	0.330		0.267			
⊼	1571.224	-8.754	-8.754		-8.7540	
−	9.084		9.021			
T.P.	1562.140					T.P. B.M. #11
	(1562.1425)					

CONT.

NOTES RED. ____ JOB NO. ____ SURVEY OF ____
DATE ____ SURVEY BY G. E. DREIER
NOTES CHKD. ____ NOTES BY T. OHASHI DATE 1-30-59
DATE ____ NOTES ____ C. J. ____

F. B. 7530 PG. 44

769420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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JOB NO. 62540 SURVEY OF LA CANADA S.D. NOTES RED. DATE
SURVEY BY G.E. DREIER
NOTES BY T. SMITH DATE 1-30-59 NOTES CHKD
INDEXED A. C. Johnson DATE DATE

F.B. 2530 PG. 46

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
						CONT.
T.P	1562.140					
+	4.361		4.364			
℄	1566.501	-5.056	-5.057		-5.0565	
−	9.417		9.422			
T.P.	1557.084					
+	6.912		6.861			
℄	1563.996	-10.308	-10.308		-10.3080	
−	11.220		11.169			
T.P.	1546.776					
+	0.372		0.290			
℄	1547.148	-11.578	-11.577		-11.5775	
−	11.950		11.867			
T.P.	1535.198					
+	1.768		1.697			
℄	1536.966	-7.880	-7.879		-7.8795	
−	9.048		8.876			
T.P.	1527.918					
+	3.179		3.073			
℄	1530.497	-7.731	-7.731		-7.7310	
−	10.910		10.803			
T.P.	1519.587					
+	0.281		0.326			
℄	1519.874	-11.430	-11.432		-11.4316	
−	11.711		11.756			
T.P.	1508.163					
+	0.410		0.362	0.391		
℄	1508.567	-11.537	-11.042	-11.043	-11.0425	
−	11.453		11.584	11.434		
T.P.	1497.114					

CONT.

X

76S420 S & E-353 4-54

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1497.114					
+	0.198		0398			
⊼	1497.312	-9.427	-9.426		-9.4265	
−	9.625		9.824			
T.P.	1487.687					T.P. B.M. #10
+	3.174		3.083			
⊼	1490.861	-5.639	-5.639		-5.6385	
−	8.812		8.722			
T.P.	1482.049					
+	0.189		0.227			
⊼	1482.238	-11.416	-11.415		-11.4155	
−	11.605		11.642			
T.P.	1470.633					
+	0.458		0.450			
⊼	1471.091	-11.509	-11.509		-11.5090	
−	11.967		11.959			
T.P.	1459.124					
+	0.528		0.492			
⊼	1459.652	-9.301	-9.299		-9.3000	
−	9.829		9.791			
T.P.	1449.823					T.P. B.M. #9
+	1.835		1.751			
⊼	1451.658	-10.153	-10.151		-10.1520	
−	11.988		11.902			
T.P.	1439.670					
+	1.011		1.022			
⊼	1440.681	-10.550	-10.550		-10.5500	-(-239.8295)
−	11.561		11.572			
T.P.	1429.120					T.P. B.M. #8
	(1429.1250)					

CONT.

NOTES RED ____ JOB NO. ____ SURVEY OF ____
DATE ____ SURVEY BY G. E. DREIER
NOTES CHKD. ____ NOTES BY T. OHASHI DATE 1-30-59
DATE ____ INDEXED ____ C. JORDAN DATE ____

F. B. [illegible] PG. 77

769420 S & E-353 4-54

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JOB NO. 6254.50 SURVEY OF LA CANADA S.D. NOTES RED. DATE
SURVEY BY G.E. CREIER
NOTES BY T. OHASHI DATE 1-30-59 NOTES CHKD. DATE
INDEXED C. Johnson DATE

F.B. 2530 PG. 48

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1429120					CONT.
+	0787		0708			
⊼	1429907	-11202	11203		-11.2025	
−	11989		11911			
T.P.	1417918					
+	0216		0283			
⊼	1418134	-10146	10148		-10.1470	
−	10362		10431			
T.P.	1407772					T.P. B.M. #7
+	4805		4661			
⊼	1412577	-2428	2428		-2.4280	
−	7233		7089			
T.P.	1405344					
+	0911		0821			
⊼	1406291	-9580	9581		-9.5805	
−	10527		10402			
T.P.	1395764					
+	0221		0293			
⊼	1395985	-10299	10299		-10.2990	
−	10520		10542			
T.P.	1385465					T.P. B.M. #6
+	5229		5124			
⊼	1390694	-4984	4991		-4.9900	
−	10218		10115			
T.P.	1380476					
+	1738		1498			
⊼	1382214	-6581	6581		-6.5810	(-295.0575)
−	8319		8079			
T.P.	1373895					T.P. B.M. #5
	(1273.8970)					CONT.

76S420 S & E-353 4-54

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1373.895					
+	0683	-9.250	0693			
⊼	1374578	~~-9.350~~	~~9.351~~	-9.251	~~-9.2505~~	-9.2505
−	9.933		9.944			
T.P.	1364645					
+	0676		0.591	0.479		
⊼	1365321	-9.827	-9.831	-9.829	-9.8290	
−	10503		10.422	10.308		
T.P.	1354.817					
+	1.967		1859			
⊼	1356.785	-5.595	5594		-5.5945	
−	7.562		7.453			
T.P.	1349.223					T.P. B.M. #4
+	4.966		4837			
⊼	1354189	-4.988	-4990		-4.9890	
−	9.954		9.827			
T.P.	1344.235					
+	1.663		1579			
⊼	1345.898	-8.711	-8.712		-8.7115	
−	10.374		10.291			
T.P.	1335.524					
+	0690		0608			
⊼	1336.214	-7.032	-7.032		-7.0320	
−	7.722		7.640			
T.P.	1328492					T.P. B.M. #3
+	5.440		5258			
⊼	1333.932	-2.369	-2.370		-2.3695	(-342.9335)
−	7.809		7.628			
T.P.	1326.123					
						CONT.

NOTES RED. ____ JOB NO. [illegible] SURVEY OF [illegible] S.D.
DATE ____ SURVEY BY G. E. DREIER
NOTES CHKD. ____ NOTES BY T. OHASHI DATE 1-30-[illegible]
DATE ____ [illegible] C. Jones [illegible]

F. B. 2530 PG. 49

JOB NO. 6254.50 SURVEY OF LA CANADA S.D. NOTES RED
SURVEY BY G.E. DREIER DATE
NOTES BY T. OHASHI DATE 1-30-59 NOTES CHKD.
INDEXED A.C. Johnson DATE
F.B. 2530 Pg. 50

768420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1326123					CONT.
+	C.991		0850	0.810		
⊼	1327.114	- 9397	- 9.373	- 9.392	-9.3940	
−	10.318		10.243	10.202		
T.P.	1316726					T.P. B.M. #2
+	6.467		6358			
⊼	1323193	+ 2.107	+2.107		+2.1070	
−	4.360		4.251			
T.P.	1318833					
+	10.341		10262			
⊼	1329.174	+8.683	+ 8.681		+8.6820	
−	1.658		1.581			
T.P.	1327.516					
+	9.948		9.817			
⊼	1337.484	+9.300	+ 9.299		+9.2995	
−	0.668		0.548			
T.P.	1336.816					
+	9.238		9078			-332.7305
⊼	1346.054	- 0.591	- 0.592		-0.5915	~~332.8305~~
−	9829		9670			
B.M. SY 4505	1336.225				1336.220	B.M. SY. 4505, ELEV 1336.220 SYBMs PAGE 2681
+	7.429		7.591			L & N. IN E. CB. HILL ST ± 45' N. OF ℄
⊼	1343.654	+ 4.880	+4.879		+4.8795	FOOTHILL BLVD.
−	2.549		2.712			
B.M. SY 4504	1341.105				1341.102	B.M. SY 4504, ELEV 1341.102, SYBM'S PAGE 2681
						L.& T. IN CTC CB. RET. AT S.E. COR. HILL ST & ALLEY N. OF FOOTHILL BLVD.

Notes Ck'd by	Survey of La Cañada St. Dr.	F. B. [illegible] Pg. [illegible]
Map No.	JN 6254.50 Tape Sid of	
Office Work	Surveyed by	
Checked	Notes Dougherty Date 2-6-59	
Date	Indexed A. C. Johnson 8-4-59	

J. N. 6254.50

Survey of Proposed La Cañada Storm Drain.

From Commonweath Ave & Berkshire Ave Northerly to Angeles Crest Hwy. & Vista Del Valle.

Jan & Feb. 1959

LINE "A" Proj 545

See pg 73-78 For line Chg
See pg 211 - For line Chg

Note

In order to utilize State Hwy & stationing on Angeles Crest Hwy from foothill north it was nessecary for me to use a plus of 0+90.91 @ my beginning. As the State Hwy is going to widen Angeles Crest Hwy I set out no. & Ties but used their ties set out to E & W on side streets

Dougherty
Petri
Sandoval
Adams
Moore

Ref

F.B. 1336
F.B. 388
F.B. 1086
F.B. 1245
F.B 1052
F.B 2064
F.B 583

Tr#5250
Tr#21658
Tr#14850
Tr#17033
Tr#17761

Note

On Angeles Crest Hwy those streets not tied in by the State Hwy notes were measured from the closest State Hwy 50 ft station to obtain the stationing of said streets and is shown as a measured distance. Pg 67 & 68

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

Do not extend notes this side of this line.

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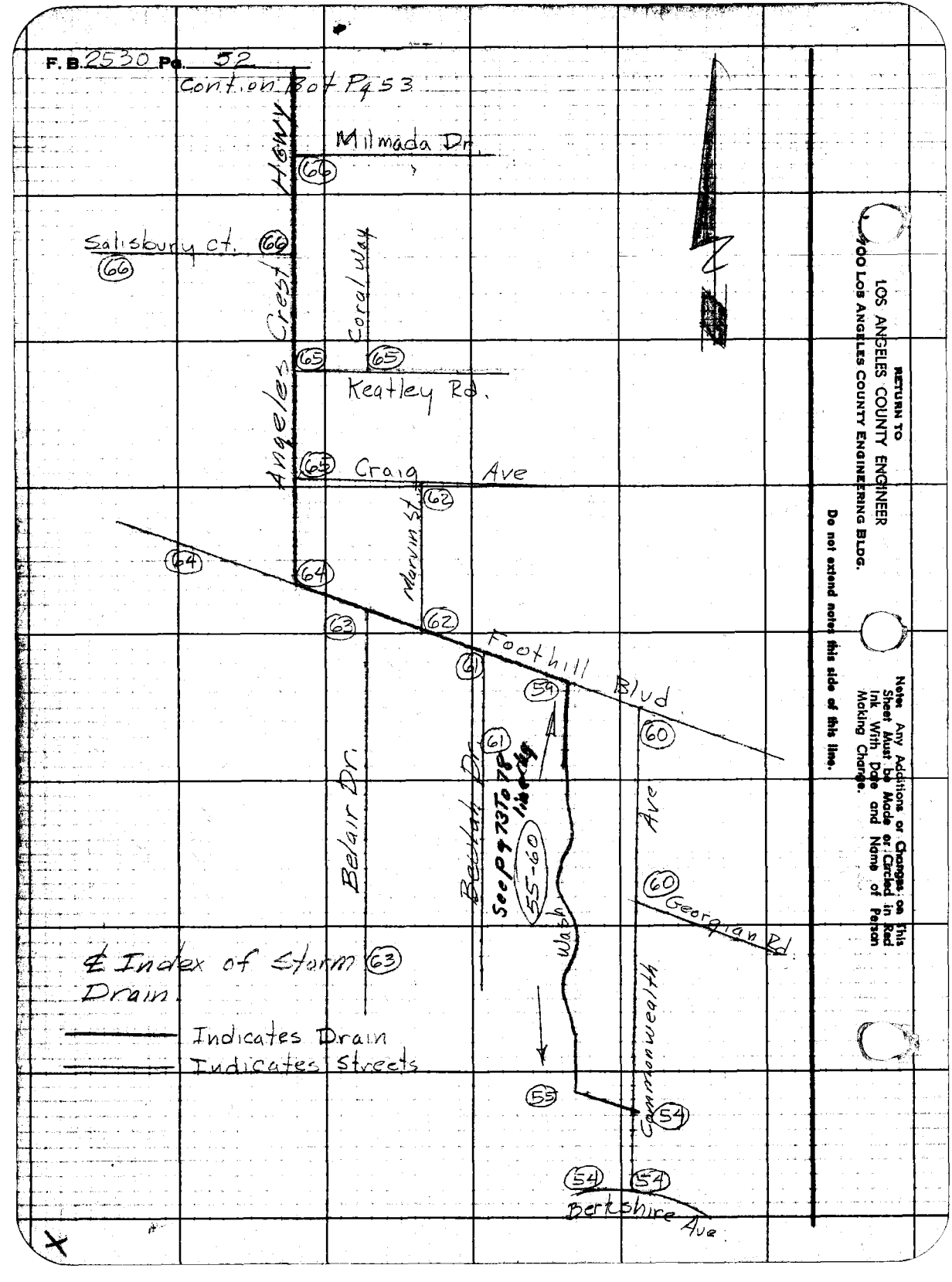
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #247—3-57

F. B. 2530 Pg. 52

Cont. on Bk of Pg 53



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900 Los Angeles County Engineering Bldg.

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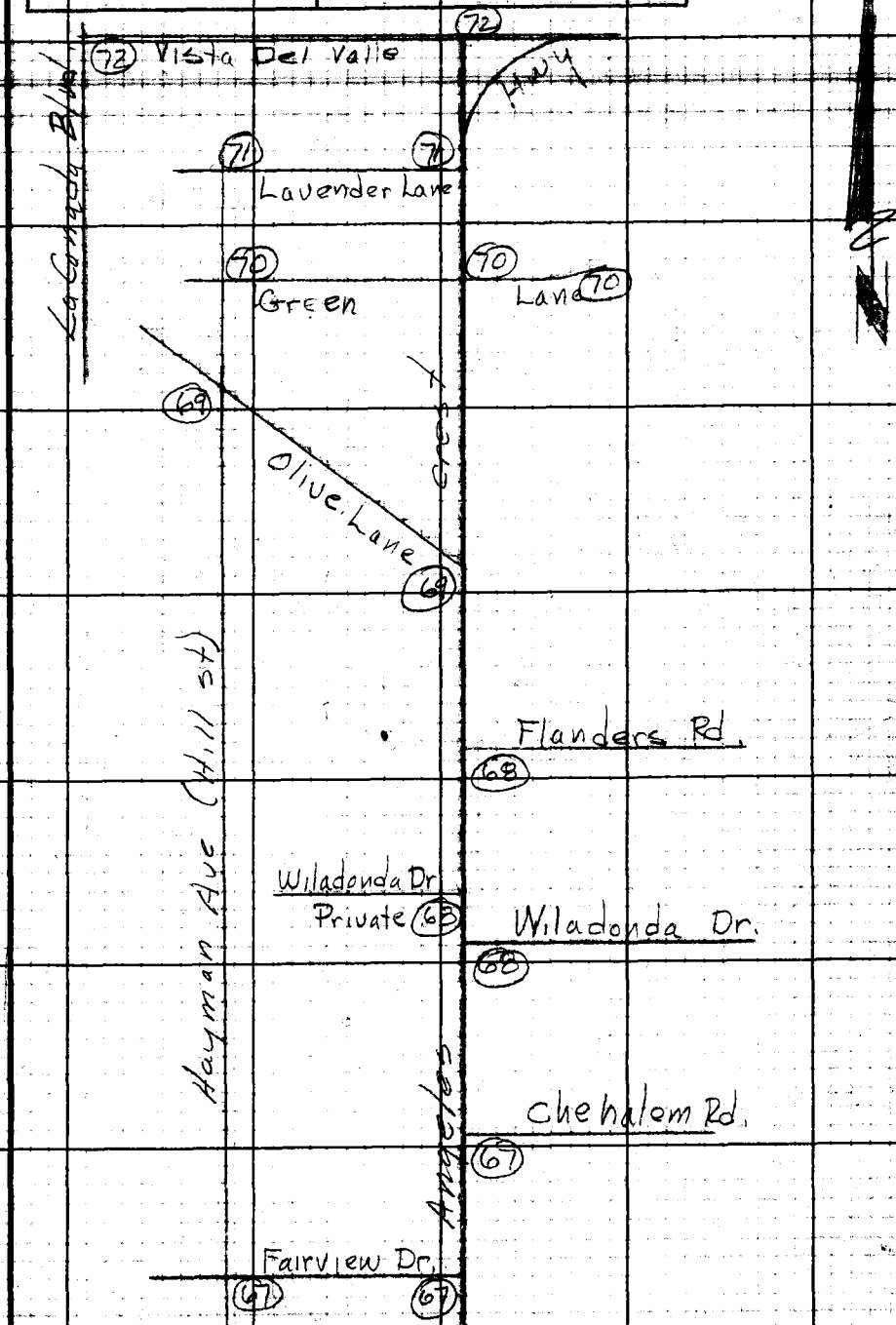
Notes Ck'd by E. Miller
Map No.
Checked
Date

Survey of La Canada St. Drain
JN 6254 Topo 142 Sht 84 of
Notes
Date 1-27-59
Indexed A. C. Johnson

F. B. 2551 Pg. 53



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RETURN TO
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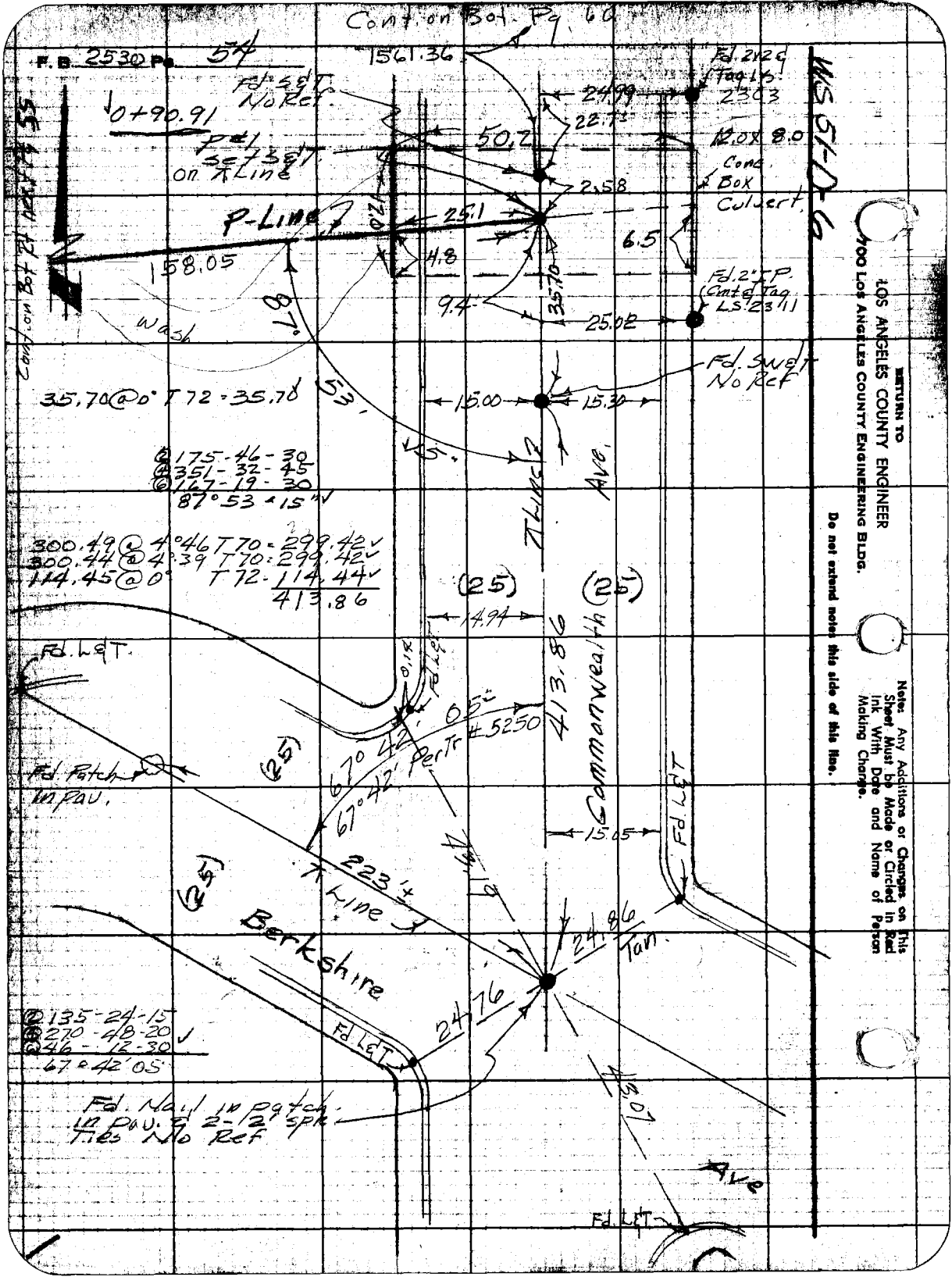
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3093 CE #247—3-57

Cont from Top Pg. 52.

4



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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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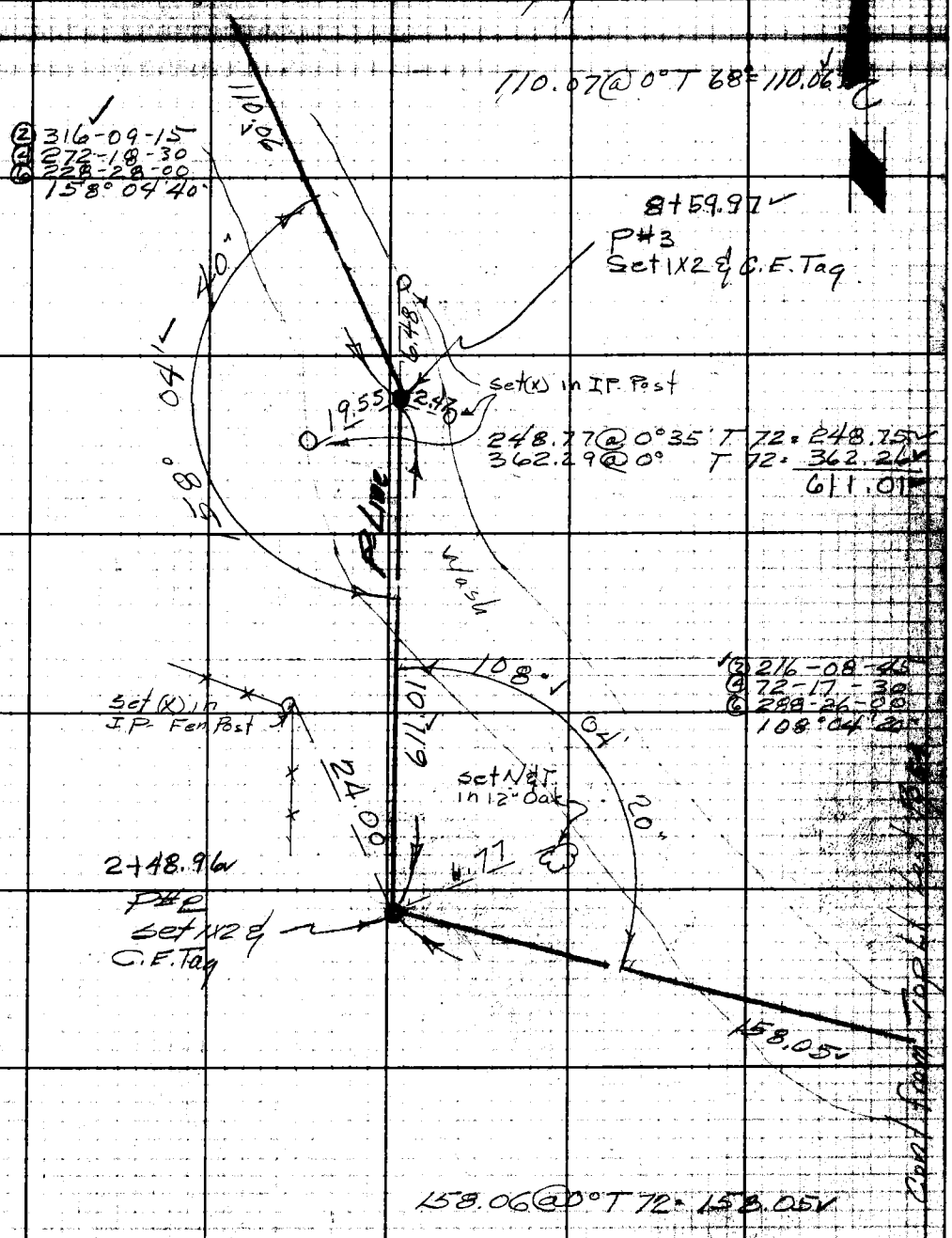
Notes Ck'd by E. Miner	Survey of [illegible]	F. B. [illegible] Pg. [illegible]
Map No.	[illegible] Tape [illegible] Sta. [illegible]	
Checked	Notes	Date 1-27-59
Date	Indexed	O. Johnson

Cont on the Bot of next pg



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

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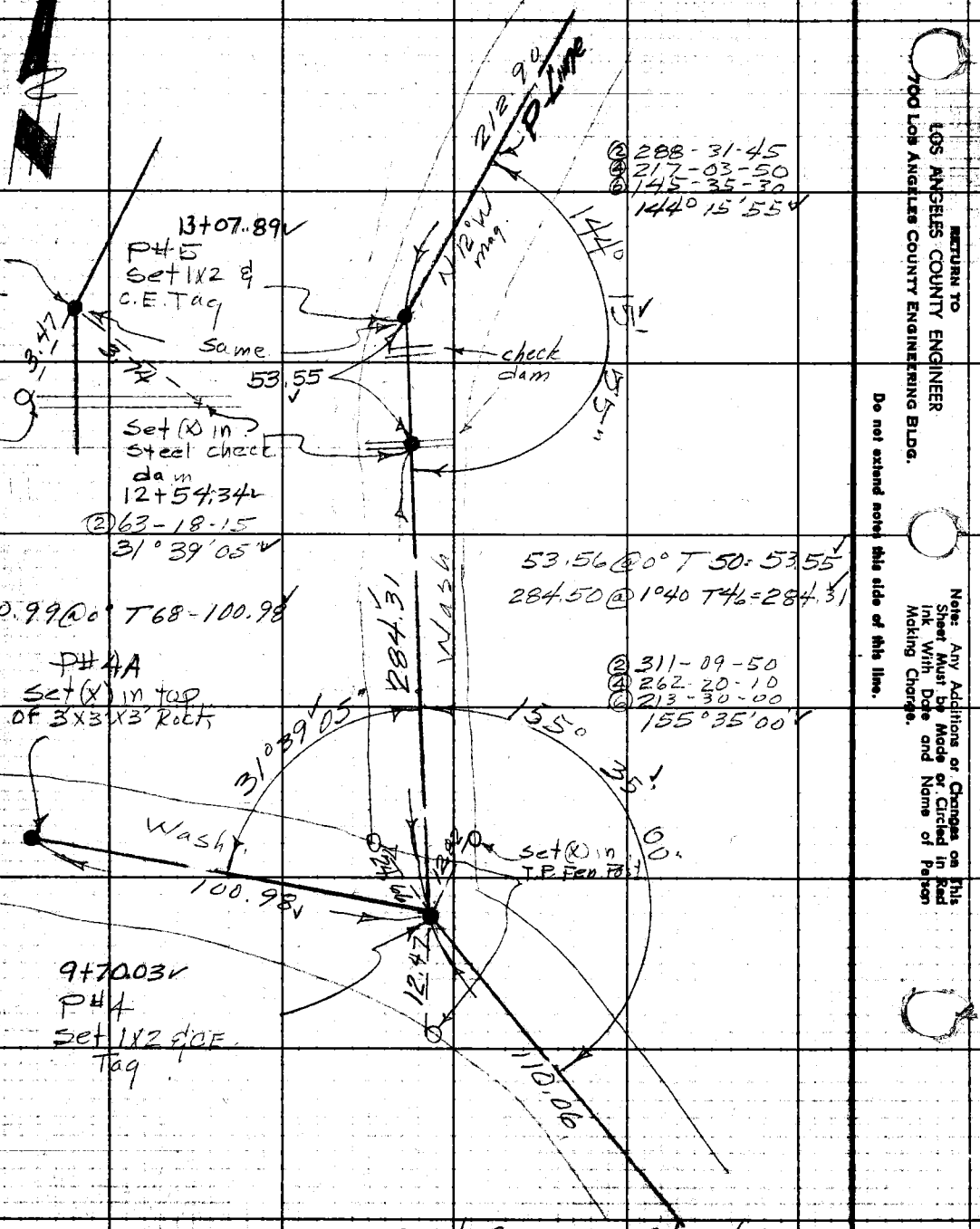
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE #247—3-57

F.B. 2530 Pg. 56

Cont. on Bat next Pg.

213.18 @ 2°43' T52. 212.90



Cont. from Top of Last Pg.

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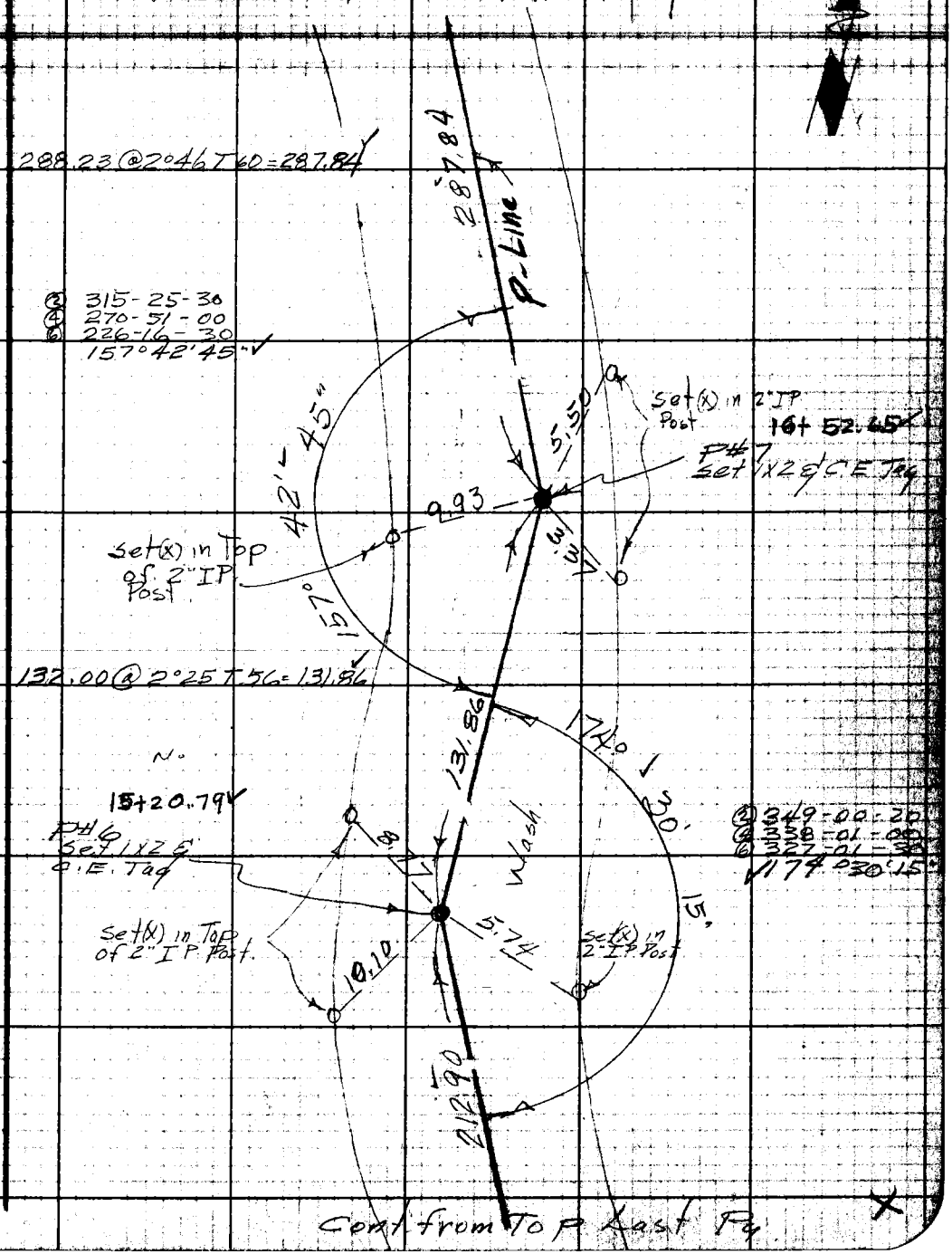
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Charge.

Notes Ck'd by [illegible]	Survey of [illegible]	F. B. [illegible] Pg. [illegible]
Map No.	[illegible]	
Checked	Notes	Date 1-28-59
Date	Indexed C. Johnson	

Cont. on Bot next pg



Cont from Top Last Pg

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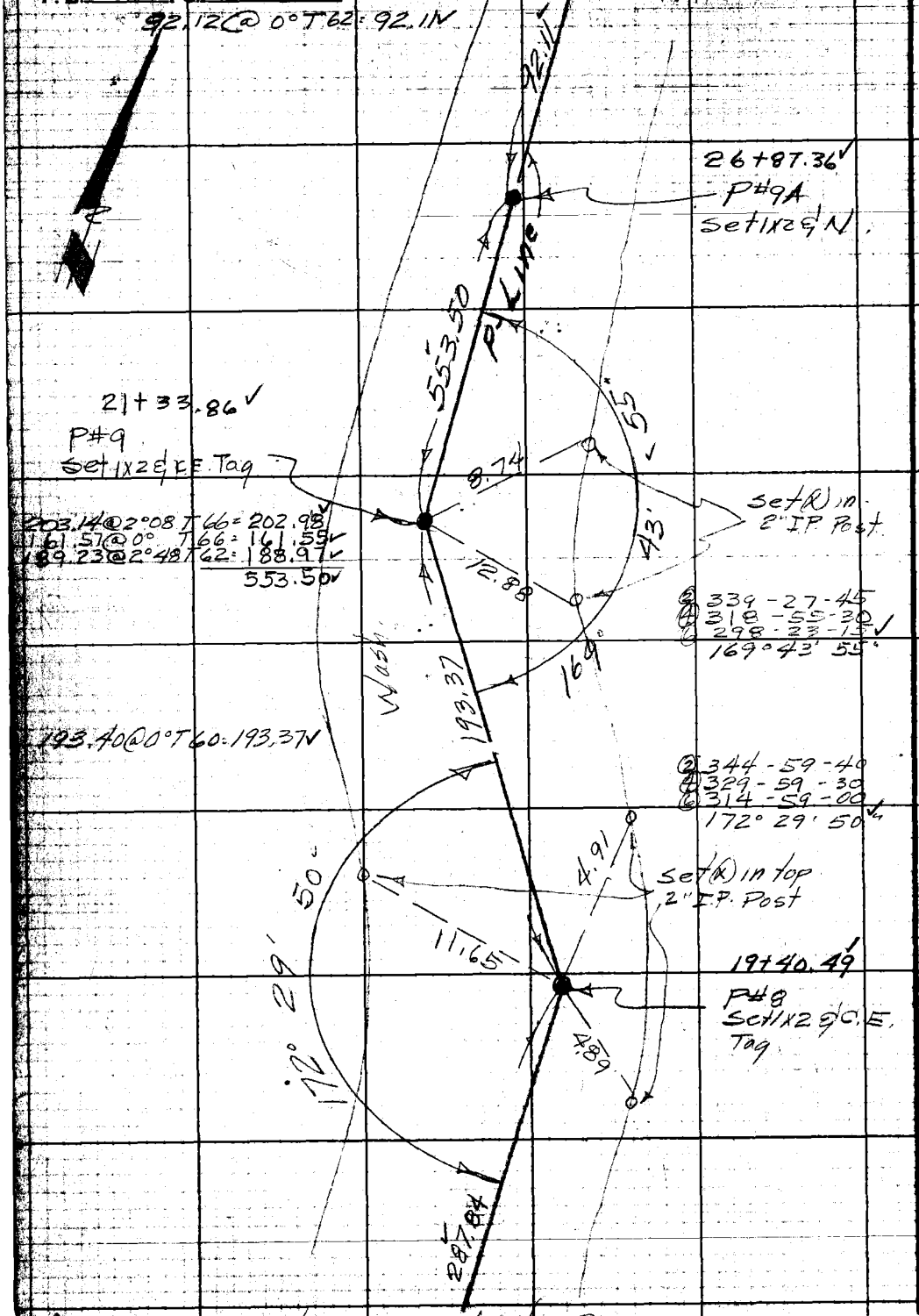
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3088 CE #247—3-57

Cont. on Bot next Pg.

F.B. 2530 Pg. 68



Cont. from Top Last Pg

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1700 LOS ANGELES COUNTY ENGINEERING BLDG.

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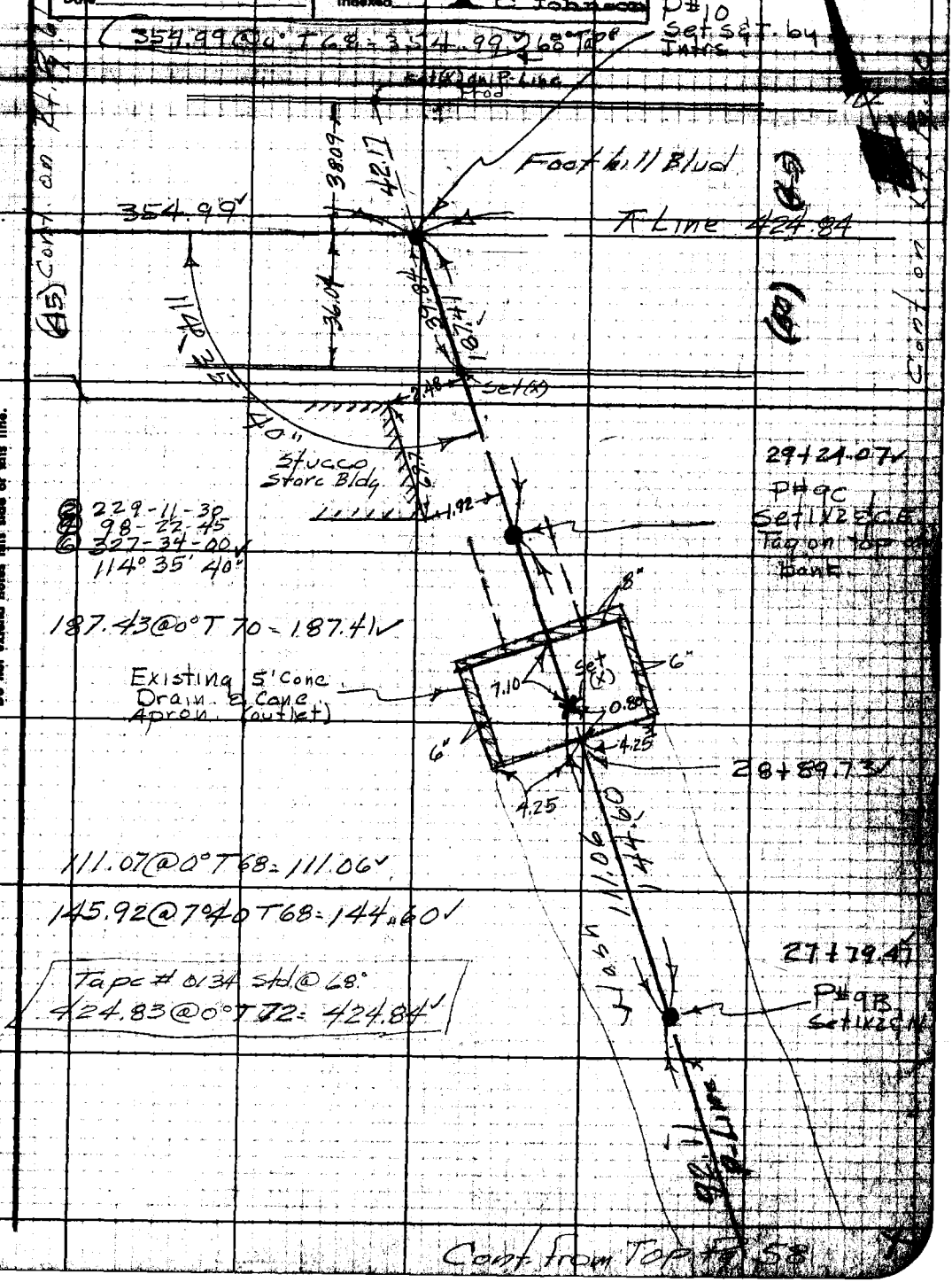
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by E Miller	Survey of	F. B. [illegible] PG. [illegible]
Map No.	[illegible]	
Office Work	[illegible]	
Checked	Dougherty Date 1-28-59	
Date	Indexed C Johnson	



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RETURN TO
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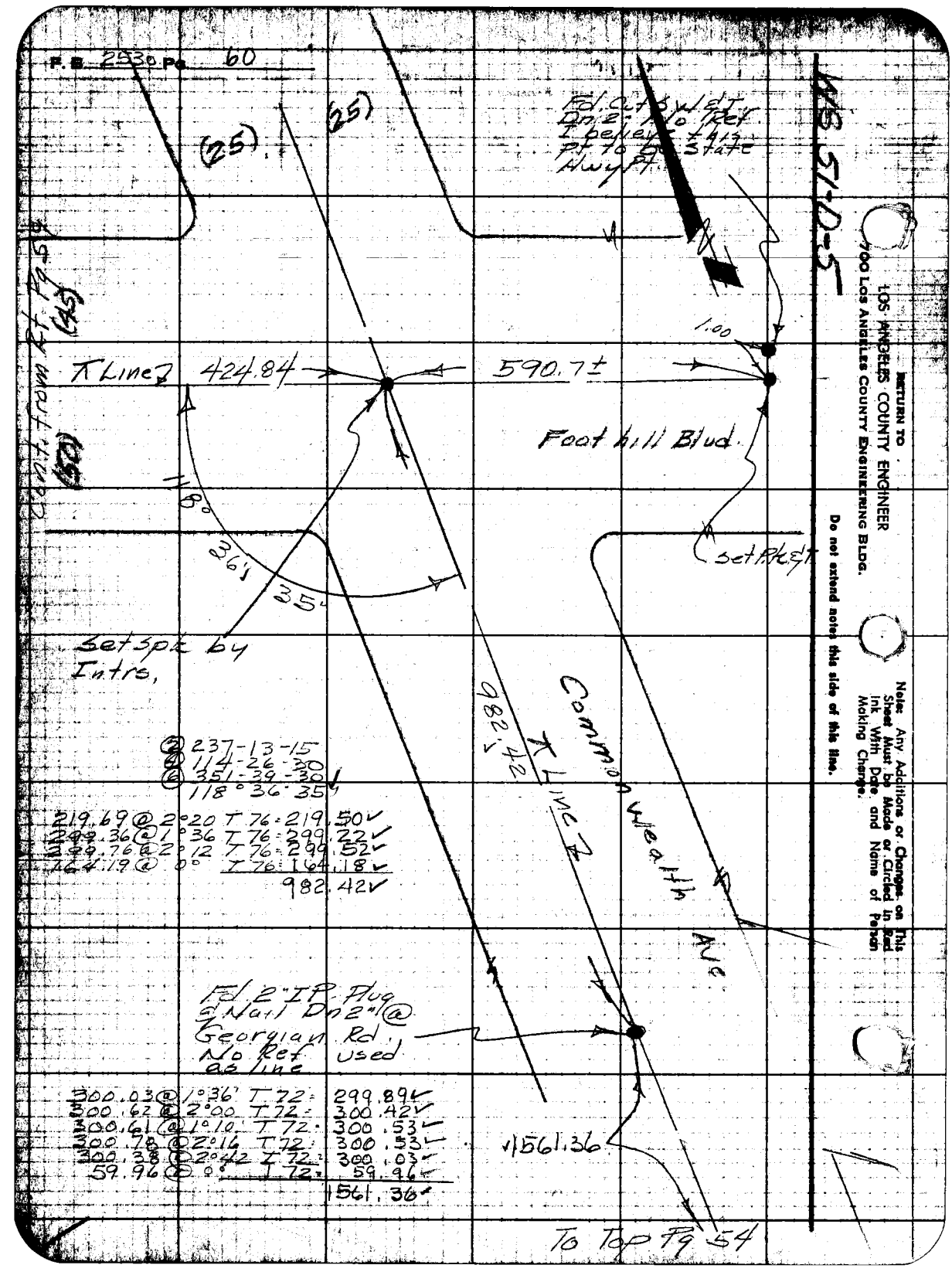
100 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3DSS CE #247—3-57

F.B. 2530 Pg. 60



② 237-13-15
④ 114-26-30
⑥ 351-39-30
118°36'35"

219.69 @ 2°20 T 76 = 219.50
299.36 @ 1°36 T 76 = 299.22
299.76 @ 2°12 T 76 = 299.52
164.19 @ 0° T 76 = 164.18
982.42

300.03 @ 1°36' T 72 = 299.89
300.62 @ 2°00 T 72 = 300.42
300.61 @ 1°10 T 72 = 300.53
300.78 @ 2°16 T 72 = 300.53
300.38 @ 2°42 T 72 = 300.03
59.96 @ 0° T 72 = 59.96
1561.36

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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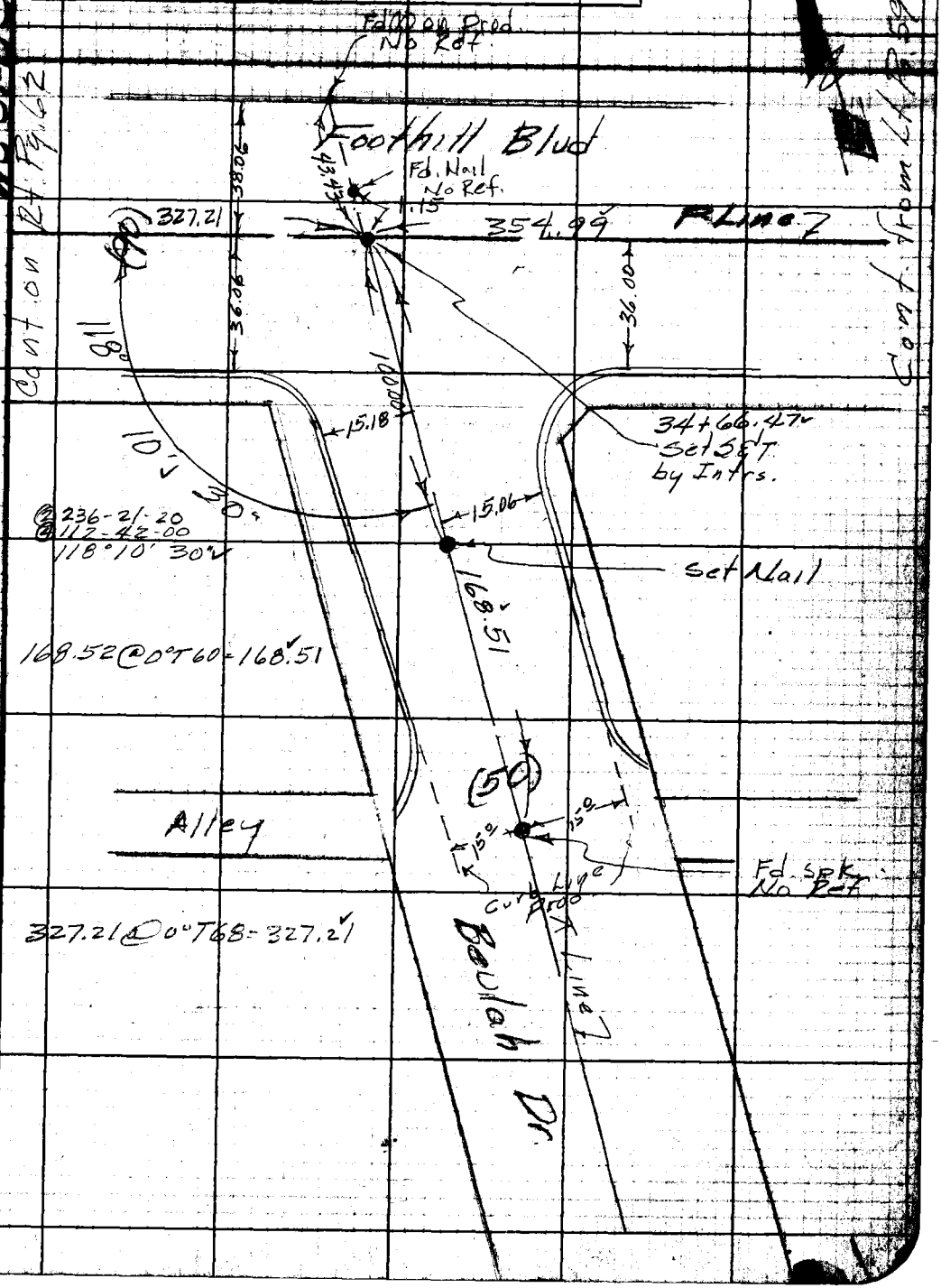
Notes Ck'd by [illegible]	Survey of [illegible]
Map No.	[illegible] Tape [illegible] Std [illegible]
Office Work	Surveyed by [illegible]
Checked	[illegible] Date 1-29-59
Date	Indexed A. C. Johnson

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



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RETURN TO
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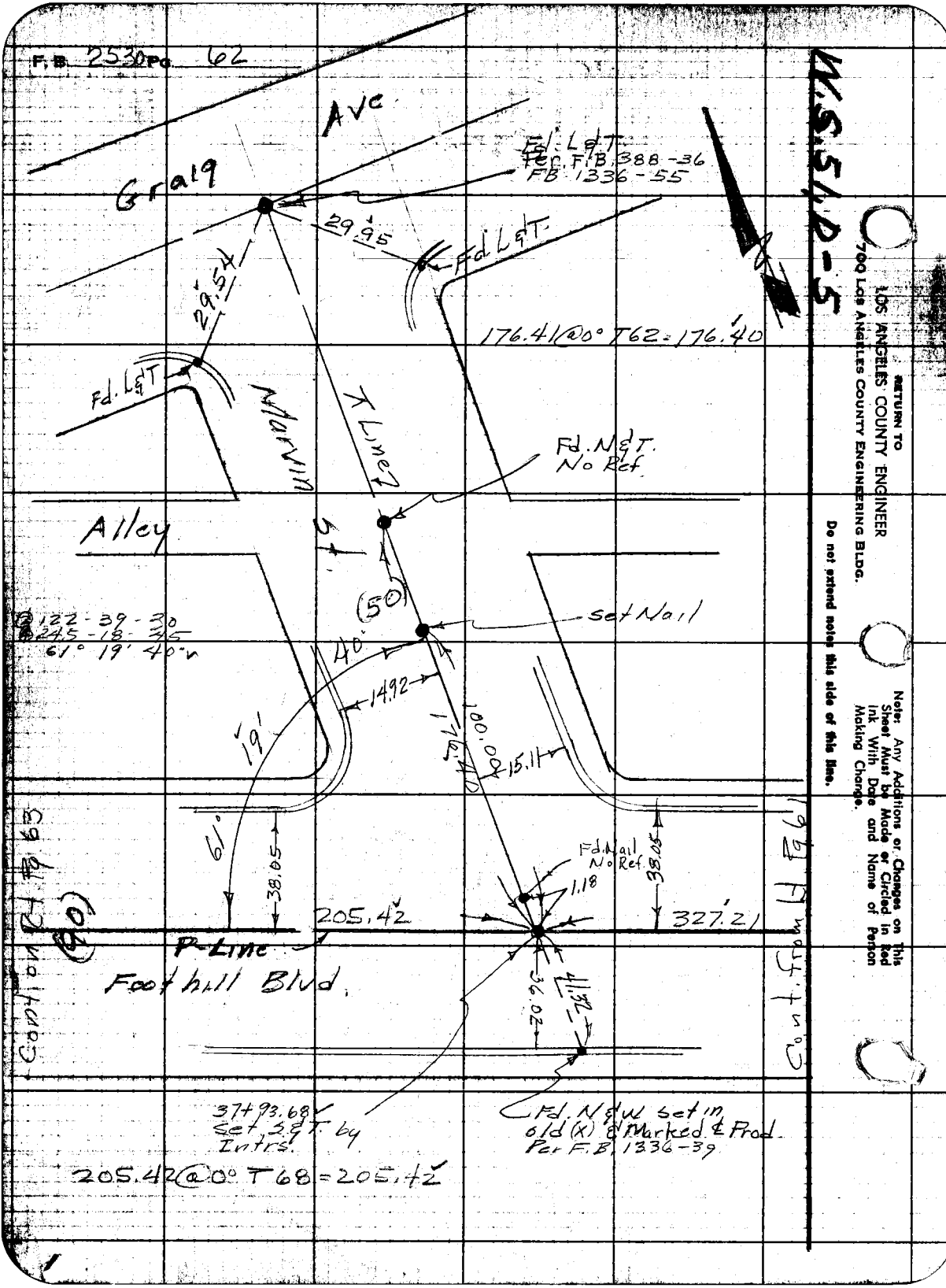
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #247—3-57



W.S.42-5

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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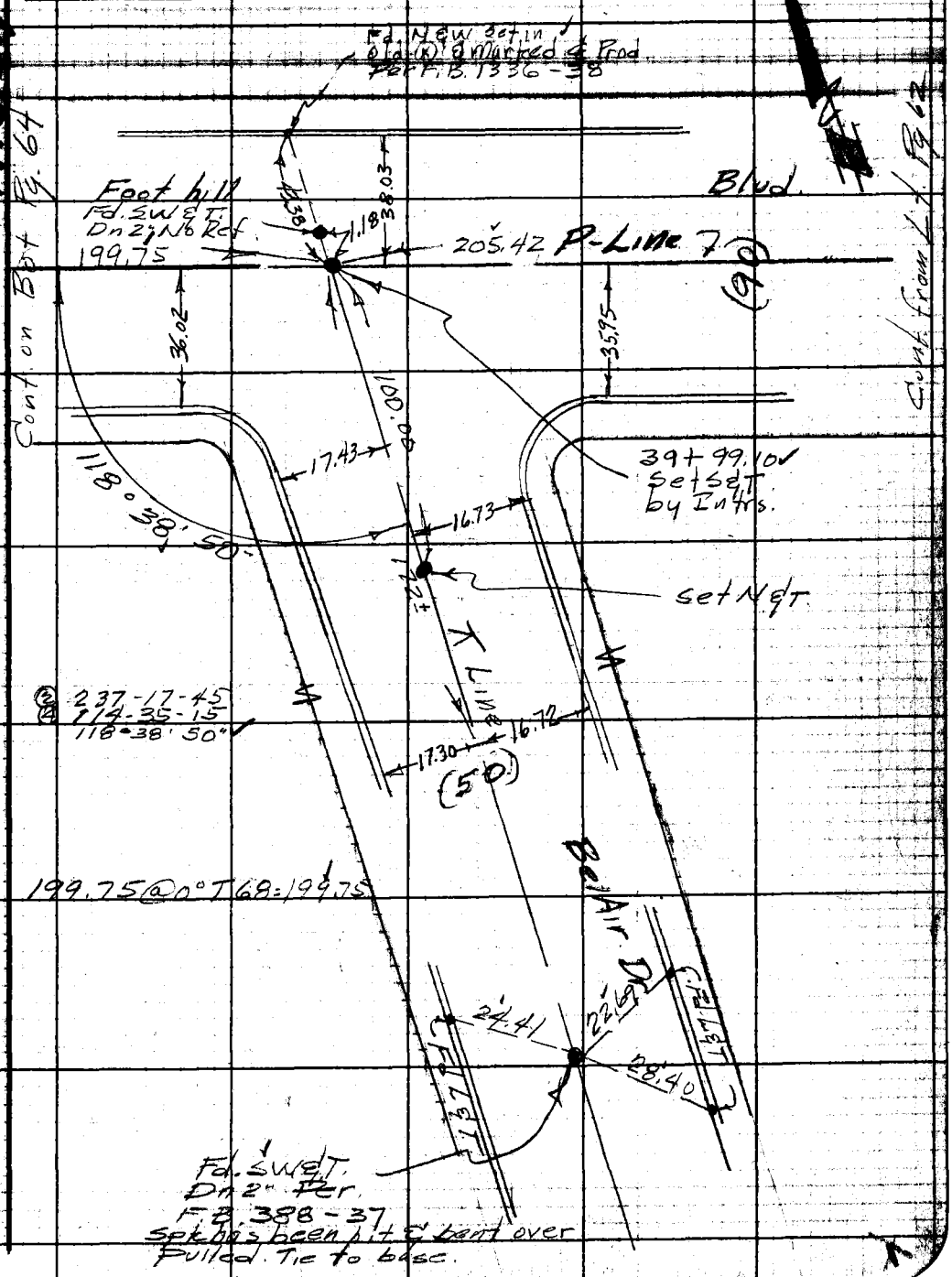
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by [illegible]	Survey of [illegible]	F. B. [illegible] Pg. [illegible]
Map No.	[illegible] Tape [illegible]	
[illegible]	[illegible]	
Checked	Notes	Date 2-2-58
Date	Indexed	C. Johnson

W.S. 54.0-5



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

Do not extend notes this side of this line.

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

76F3095 CE #247—3-57

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

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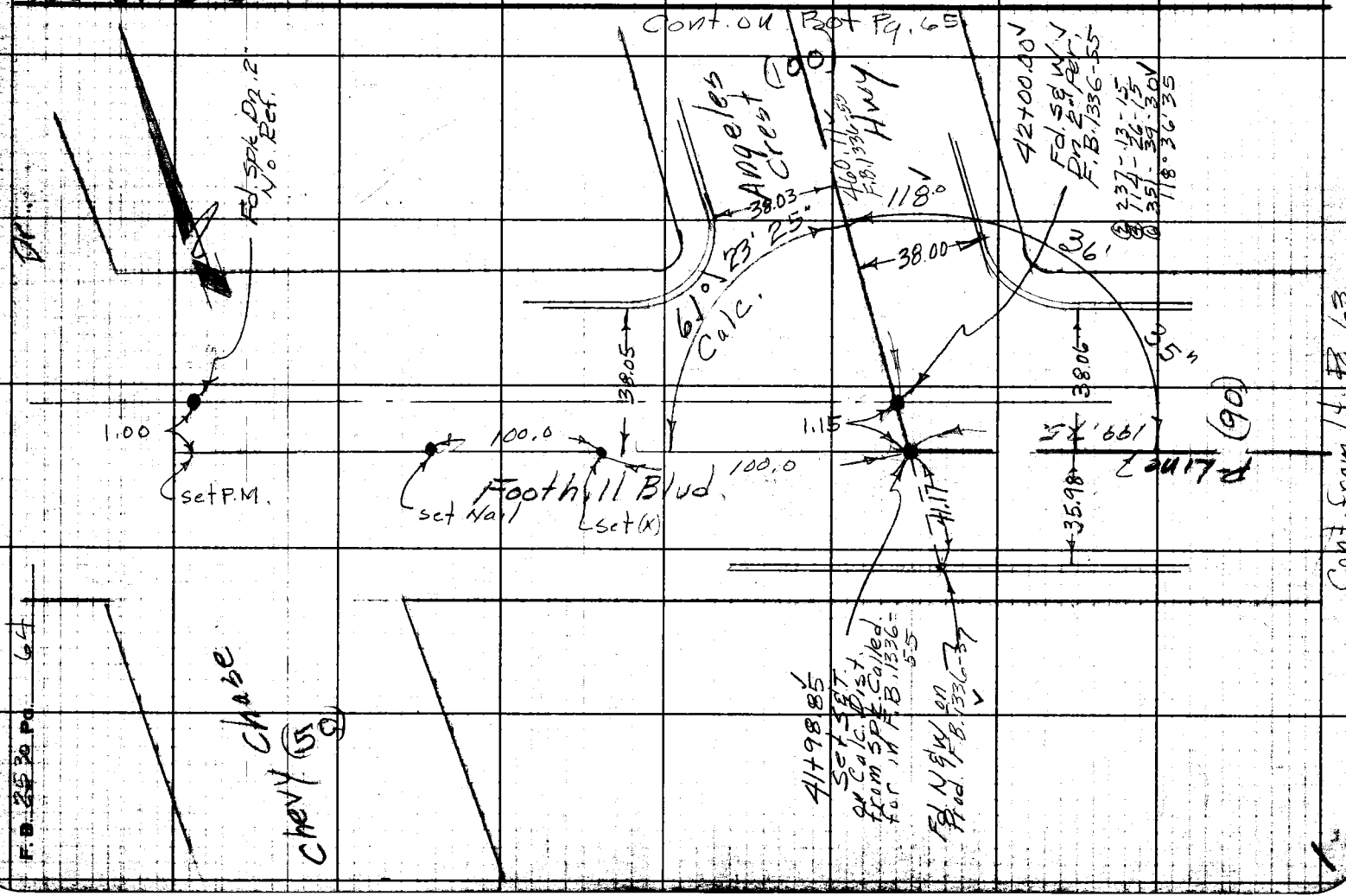
Do not extend notes this side of this line.

WS 54-D-5

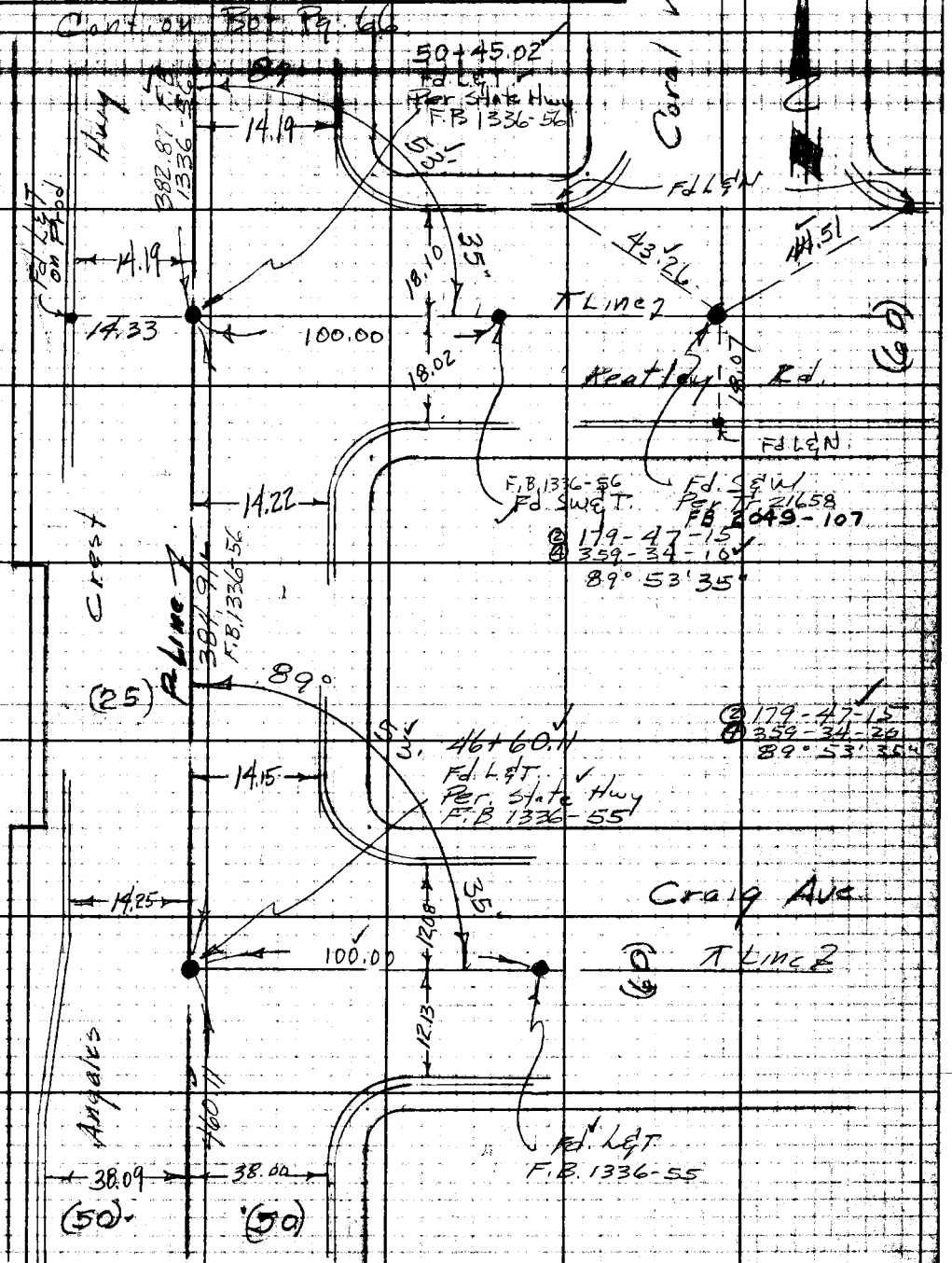


Notes Ck'd by [illegible] Survey of [illegible] F.B. 2530 Pg. 65

Map No. [illegible]

Checked [illegible] Notes [illegible] Date 2-2-59

Date [illegible] Indexed [illegible] C. Johnson



Cont. from Rt. Pg. 64

W.S. 51, D. 25

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

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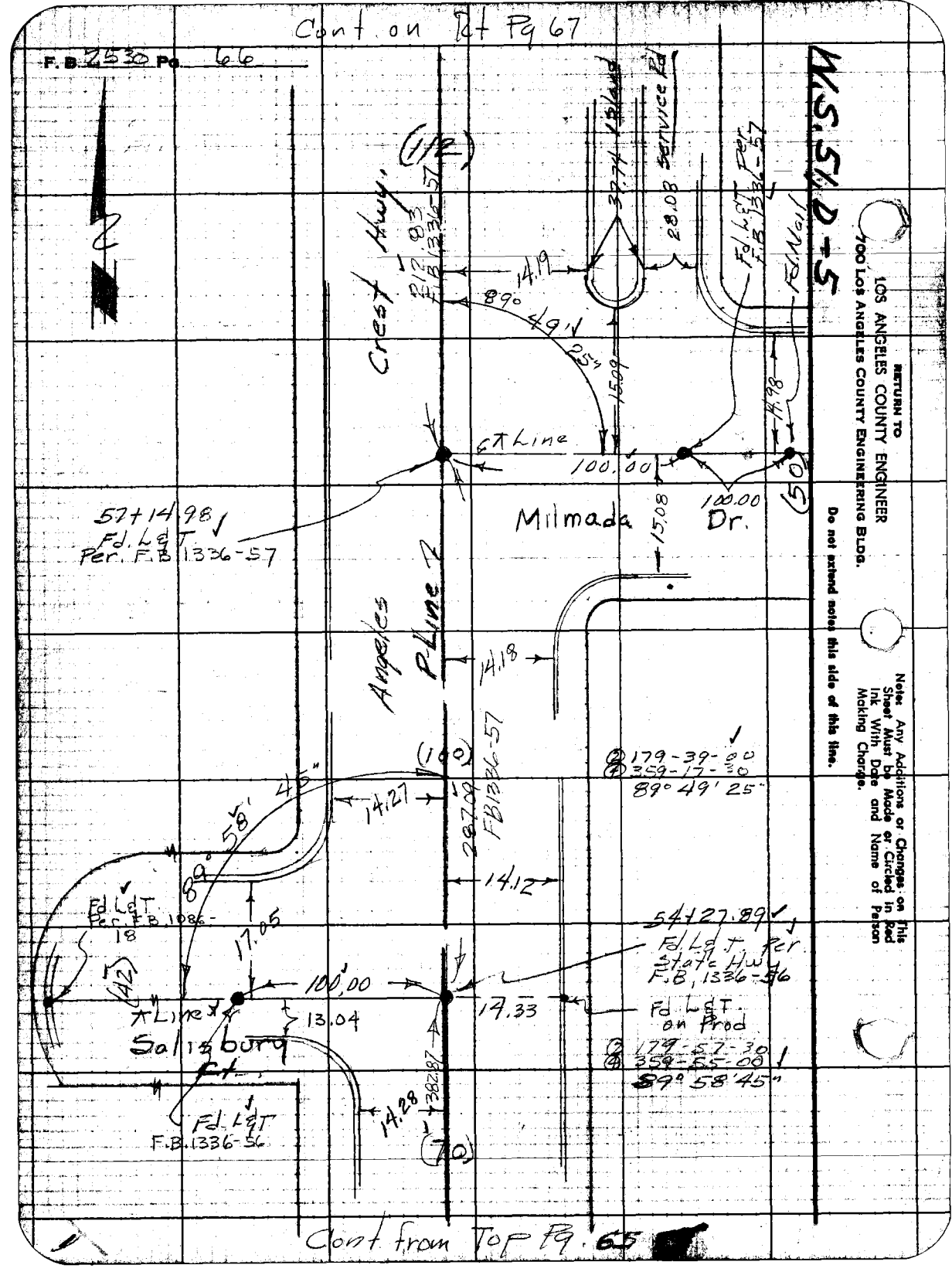
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 CE #247—3-57

Cont on Rt Pg 67

F.B. 2530 Pg. 66



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

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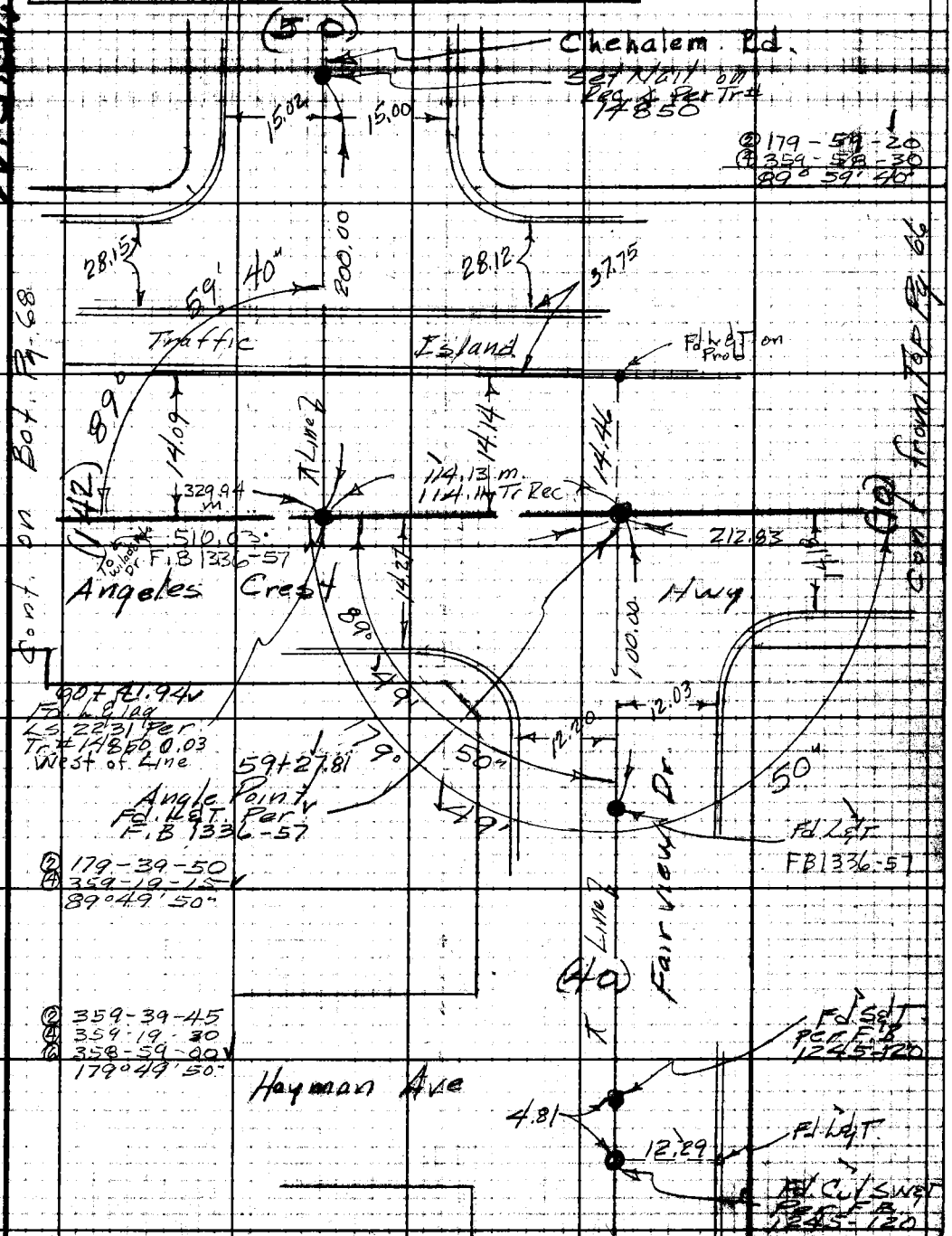
Notes: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Cont from Top Pg. 65

Notes Ck'd by [illegible] | Survey of [illegible] | F. B. [illegible] Pg. 67

Checked | Notes | Date 2-2-59

Date | Indexed | K. C. Johnson

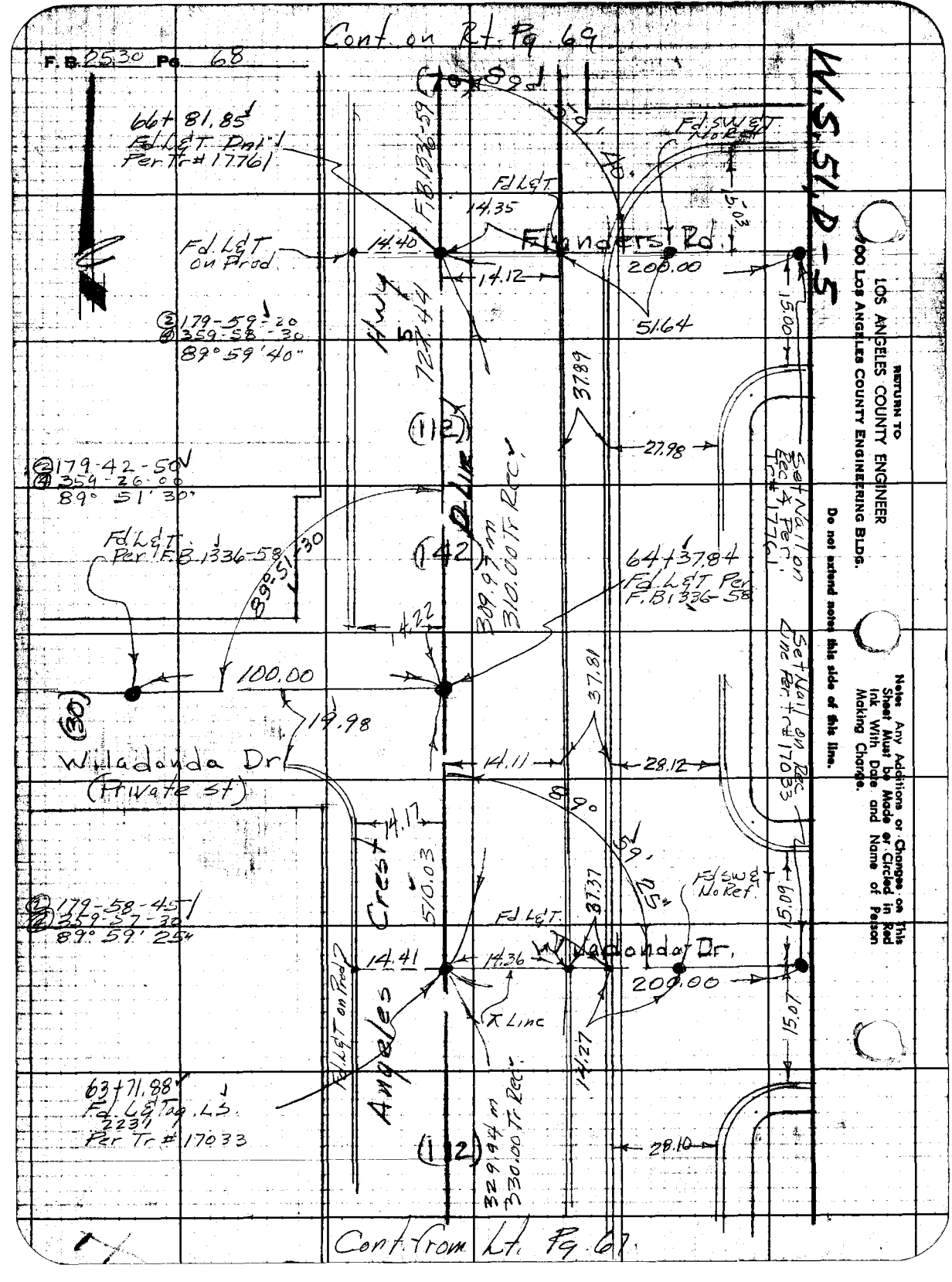


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

76F3098 CE #247—3-57


Cont. on Rt. Pg. 69
F.B. 2530 Pg. 68
W.S. 51, D-5
66+81.85
Fd. L&T Dnl
Per Tr# 17761
Fd. L&T on Prod.
14.40
14.35
Fd. L&T
Flanders Rd.
200.00
14.12
51.64
Fd. SW&T No Ref.
15.03
15.00
Hwy 5
727.44
(2) 179-59-20
(4) 359-58-30
89° 59' 40"
37.89
27.98
(112)
(2) 179-42-50
(4) 359-26-00
89° 51' 30"
Fd. L&T Per F.B. 1336-58
89° 51' 30
(142)
309.97 m
310.00 Tr Rec.
64+37.84
Fd. L&T Per F.B. 1336-58
14.22
100.00
19.98
(30)
Wiladonda Dr.
(Private St)
37.81
14.11
28.12
89°
59'
25"
14.17
510.03
Crest
Angeles
(2) 179-58-45
(4) 359-57-30
89° 59' 25"
Fd. L&T.
37.37
Fd. SW&T No Ref.
15.09
Wiladonda Dr.
14.41
14.36
200.00
15.07
Fd. L&T on Prod.
Line
14.27
63+71.88
Fd. L&T Tag. L.S. 2231
Per Tr# 17033
(112)
329.94 m
330.00 Tr Rec.
28.10
Set Nail on Rec. & Per. Tr# 17761
Set Nail on Rec. Line Per. Tr# 17033
RETURN TO
LOS ANGELES COUNTY ENGINEER
900 LOS ANGELES COUNTY ENGINEERING BLDG.
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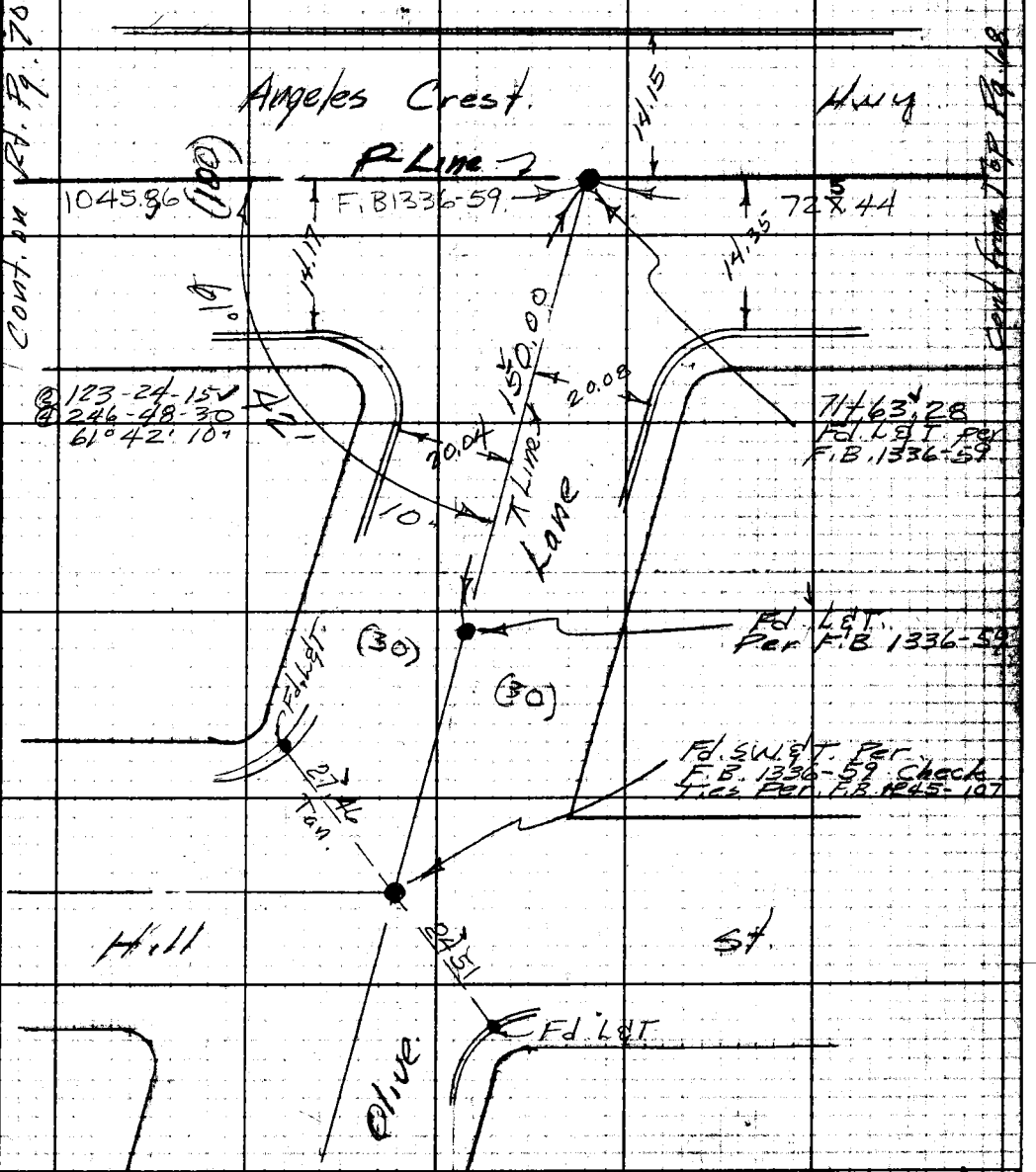
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.
Cont. from Lt. Pg. 67

Notes Ck'd by E. Miller	Survey of [illegible]	F. B. [illegible] Pg. [illegible]
Map No.	[illegible]	
Checked	Notes	Date 2-2-59
Date	Indexed	C. Johnson

WS 57-D-5



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

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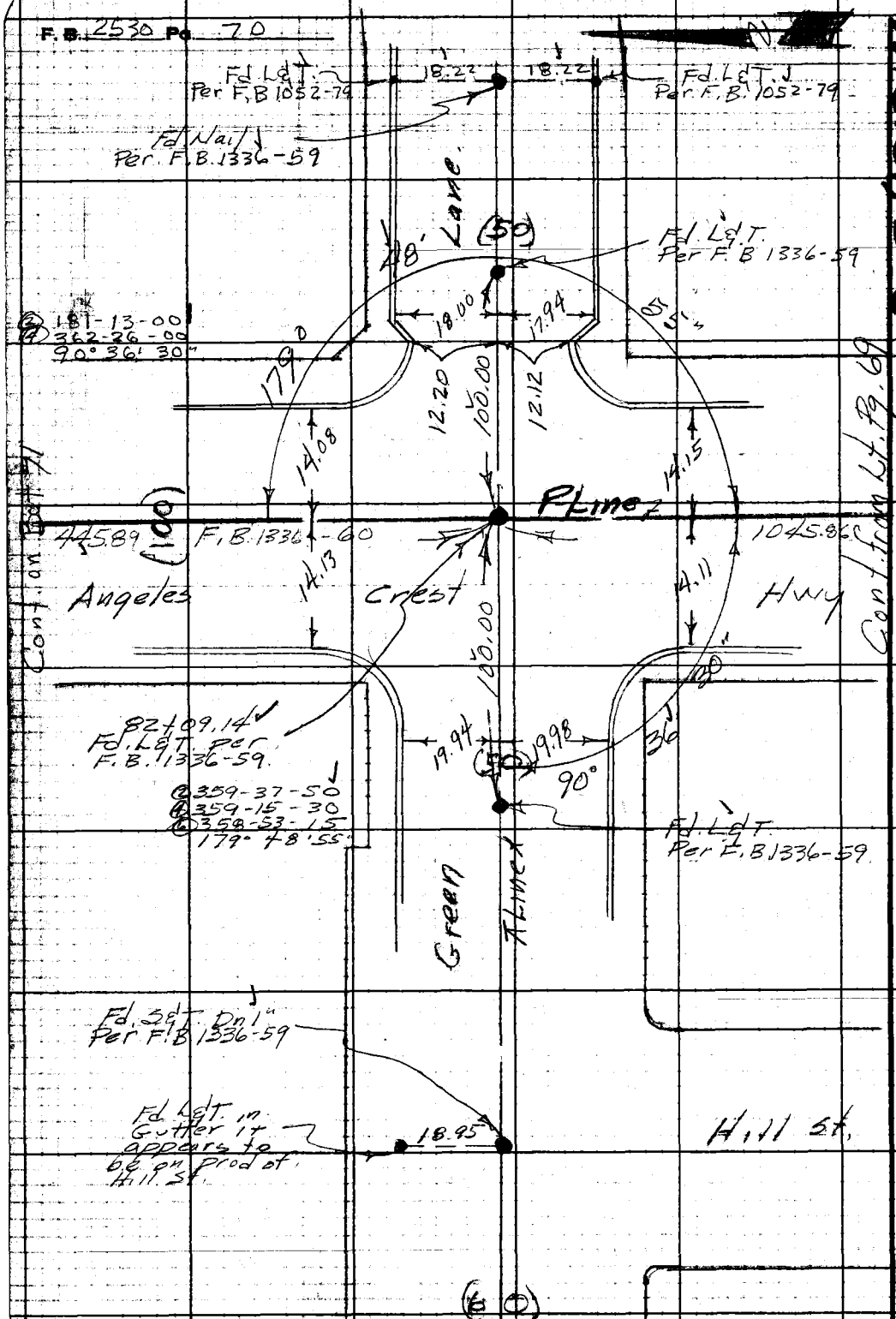
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #247—3-57

F. B. 2530 Pg. 70



W.S. 51, D-5

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

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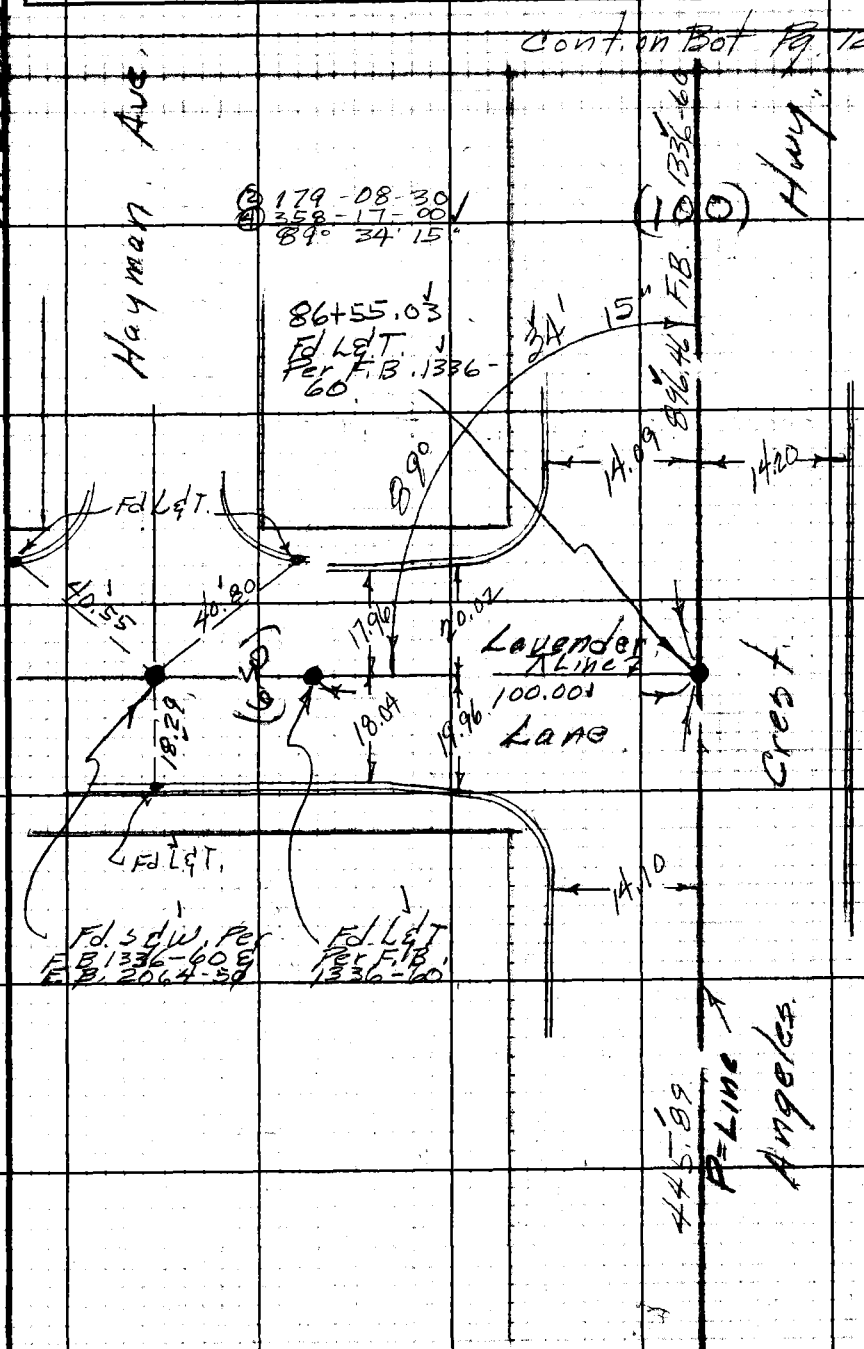
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by E Miller	Survey of La Pounda St. Dam	F. B. [illegible] PG. [illegible]
Map No.	[illegible]	
[illegible]	[illegible]	
Checked	Notes	Date 2-5-59
Date	Indexed	A. C. Johnson



Cont. from Lt. Pg 70

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

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

76F3098 CE #247—3-57

RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

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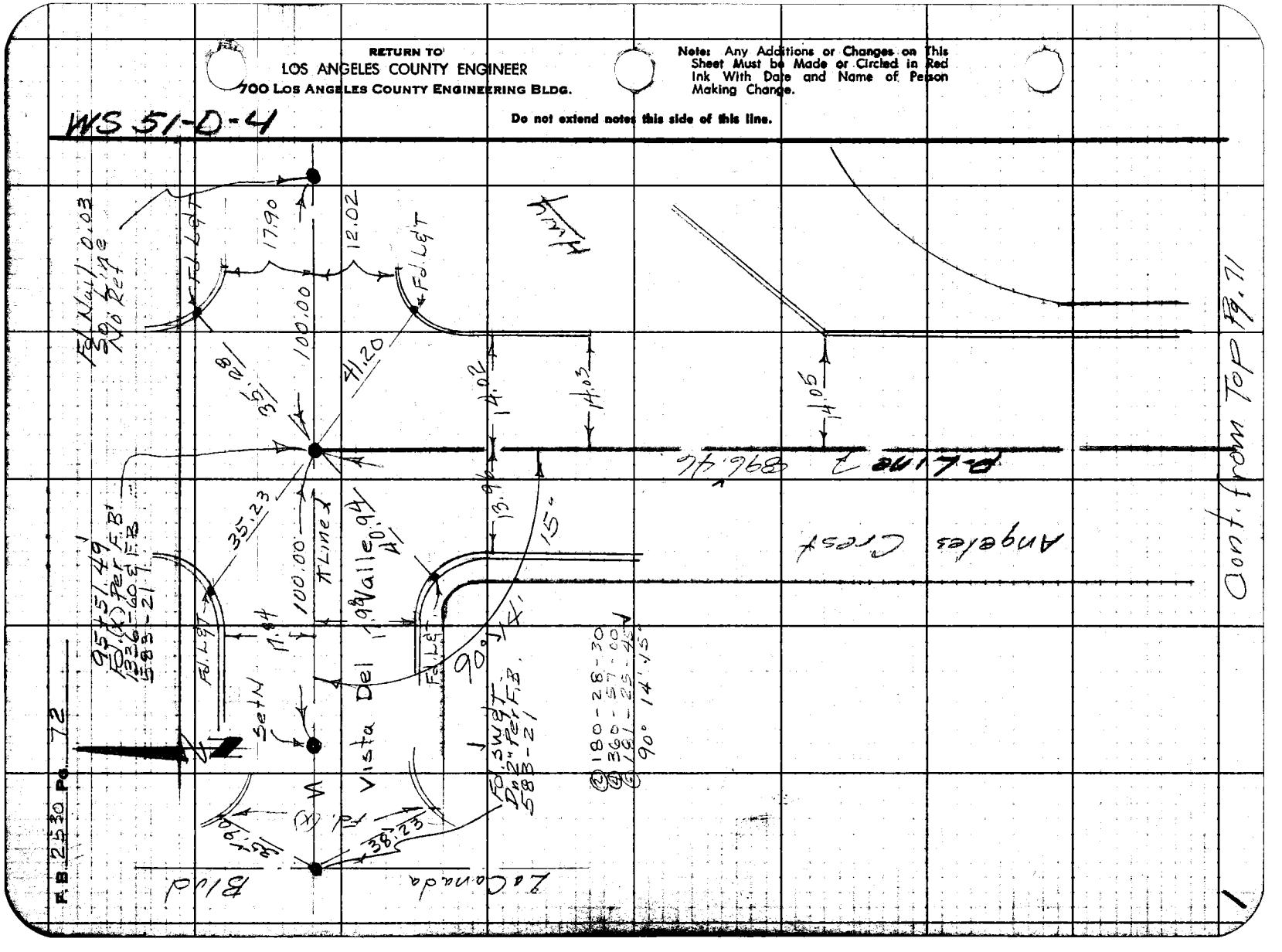
WS 51-D-4



F.B. 2530 Pg. 72

Notes Ck'd by:

Survey of La Canada Storm Drain

F.B. 2530 Pg. 73

Office Work

Checked

Date

Surveyed by Dougherty

Notes Dougherty Date 6-9-60

Indexed R. C. Johnson 6-13-60

J.N. 6254.50

La Canada Storm Drain
Section "A"

Establishment of ℄ of drain from existing Channel North to Foothill Blvd.

6-10-60

Dougherty
Newman
Sandoval
Adams.

Ref.
F.B. 2530
Office Staking sheet.

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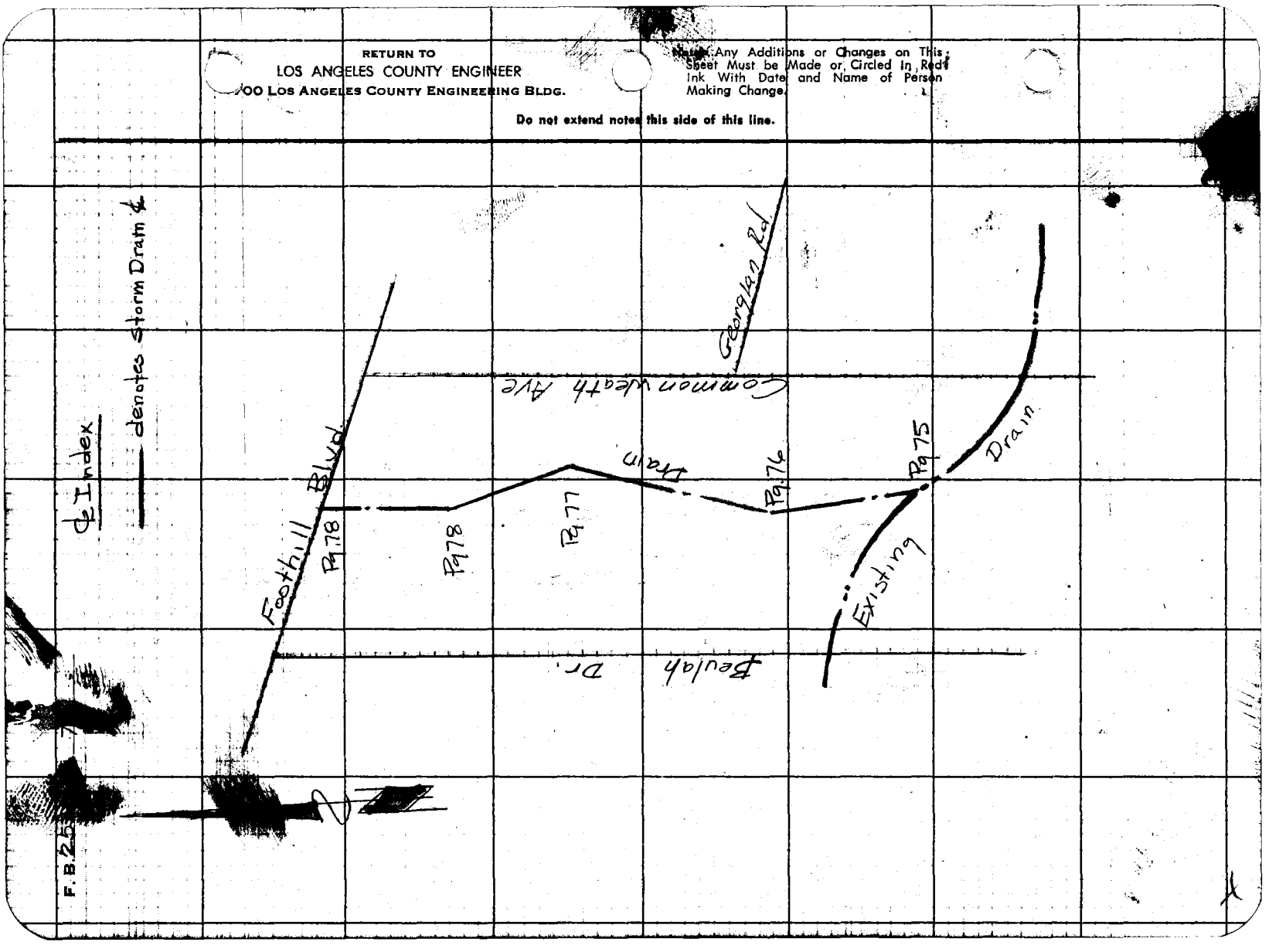
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

763093 CE #247—7-53

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

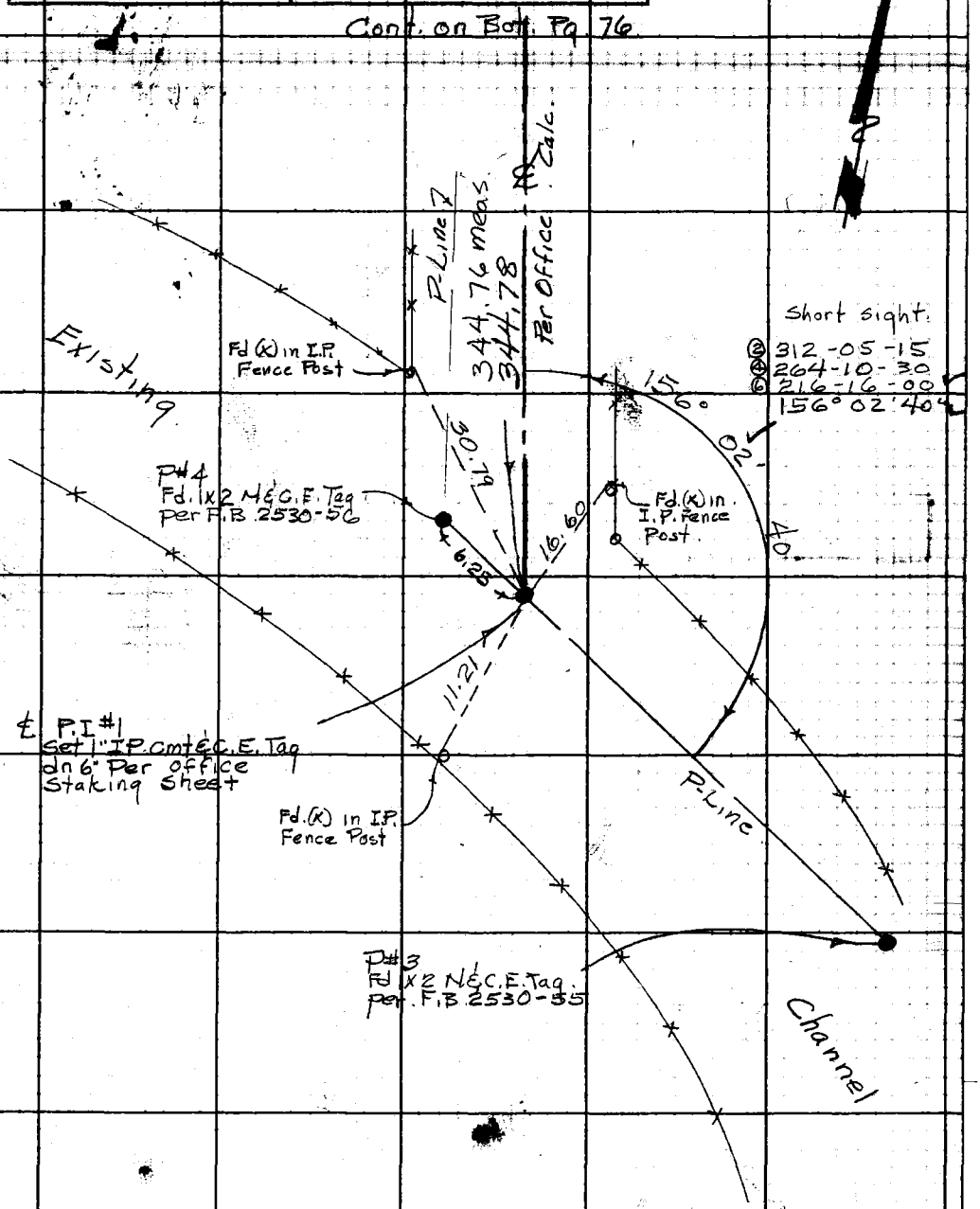
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.



Notes Ck'd by	Survey of [illegible] F.B. 2530 Pg. 75
Map No.	IN 6254.50 Tape 074 Std 68 °F
Office Work	Surveyed by Dougherty
Checked	Notes Dougherty Date 6-9-60
Date	Indexed C. Johnson

Cont. on Bot. Pg. 76



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

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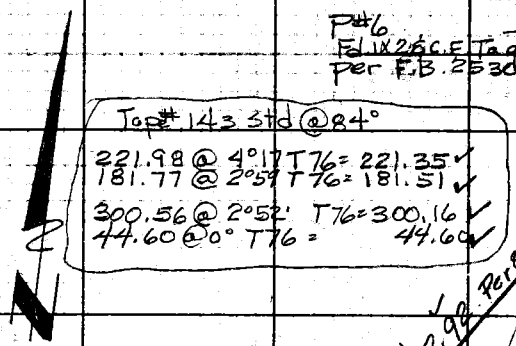
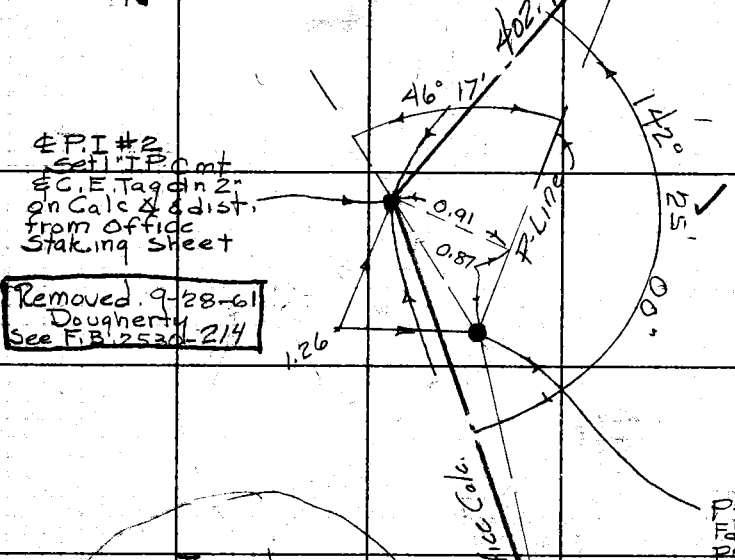
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

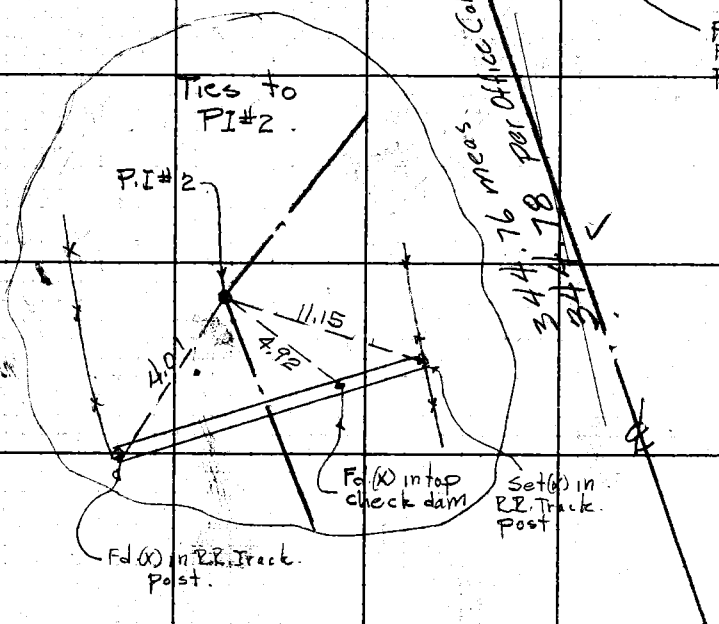
763098 CE #247—7-53

Cont. on Bot Pg. 77

F.B. 2530 PG. 76







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

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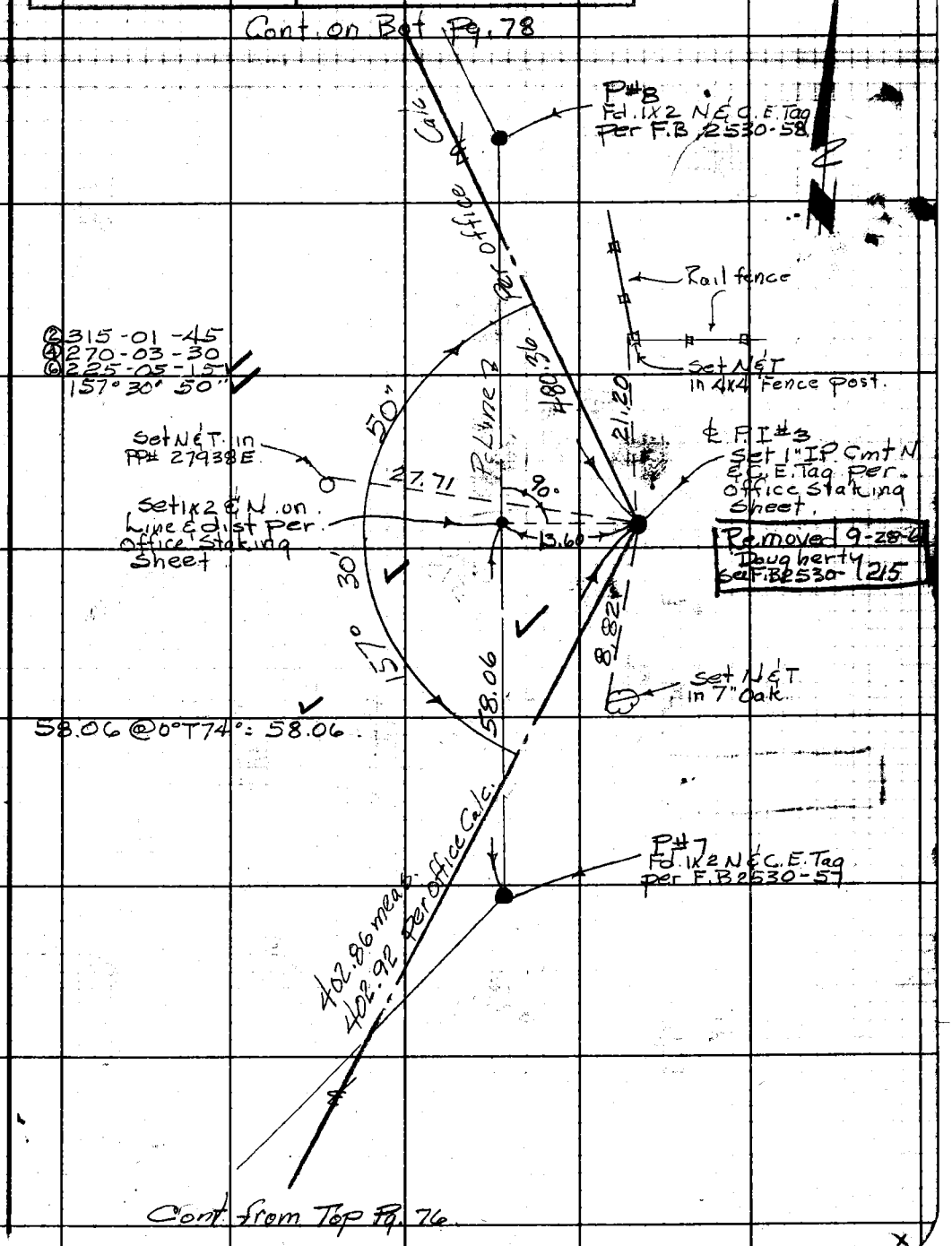
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Cont from Top Pg. 75

Notes Ck'd by	Survey of La Canada Sturm Dr. F.B. 2530 Pg. 77
Map No.	JN 6254.50 Tape 074 Std. 68 °F
Office Work	Surveyed by Dougherty
Checked	Notes Dougherty Date 6-9-60
Date	Indexed R. C. Johnson



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

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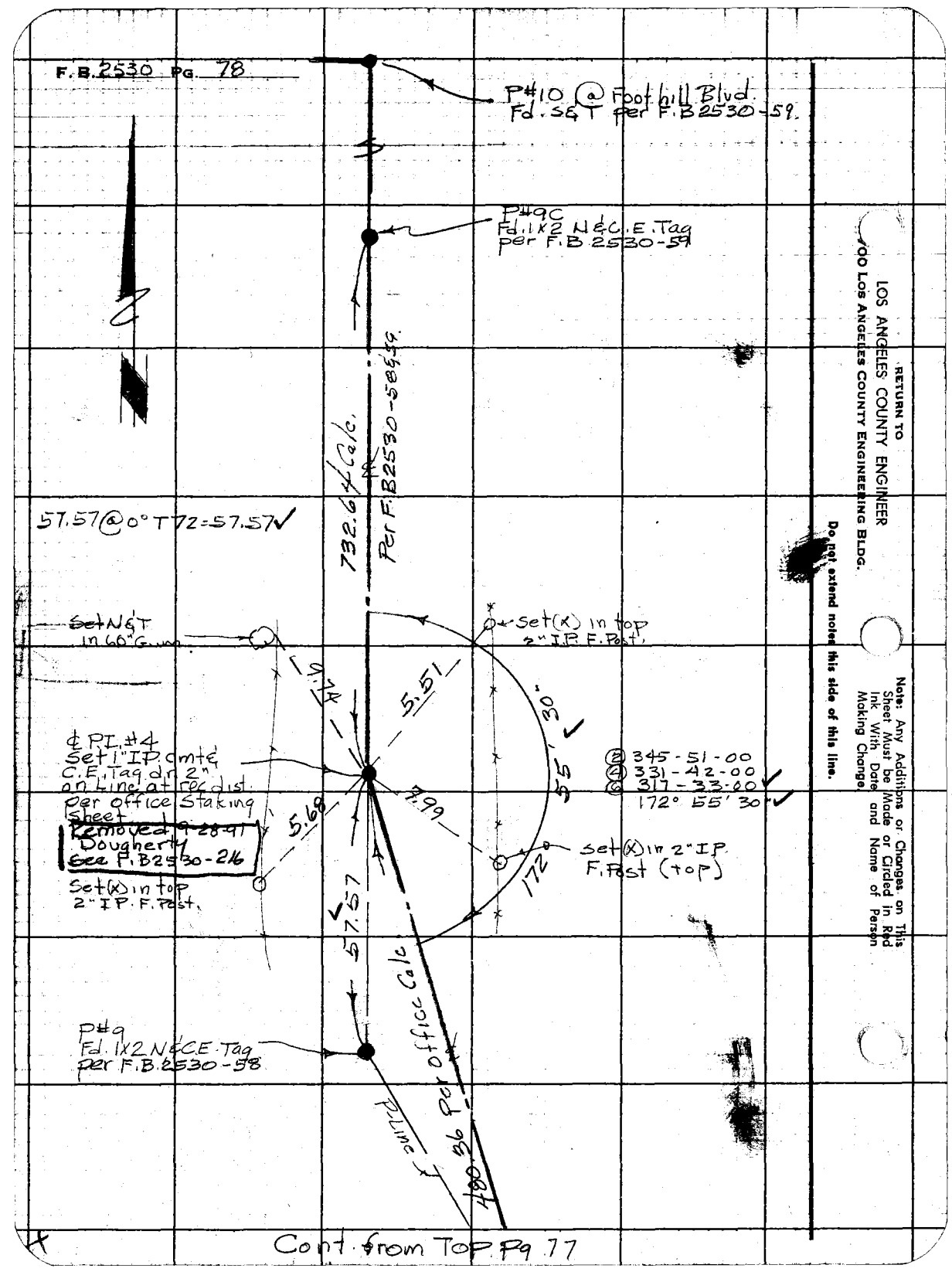
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-53

F.B. 2530 Pg. 78



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

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Cont. from Top Pg 77

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

Survey of
Tape Std °F
Surveyed by
Notes Date 2-5-59
Indexed C. Johnson 3-4-59

F.B. Pg.

J.N. 6254.50

La Canada Storm Drain.
Location of Improvements
over proposed Drain Line
from Commonwealth Ave.
north to Vista Del Valle

2-5-59

Dougherty
Petri
Sandoval
Adams
Moore

Note
Power Poles Aver. 14" diam
Telephone Poles " 8" diam
Power Poles on South
Side of Foothill Blvd.
are 18" diam.

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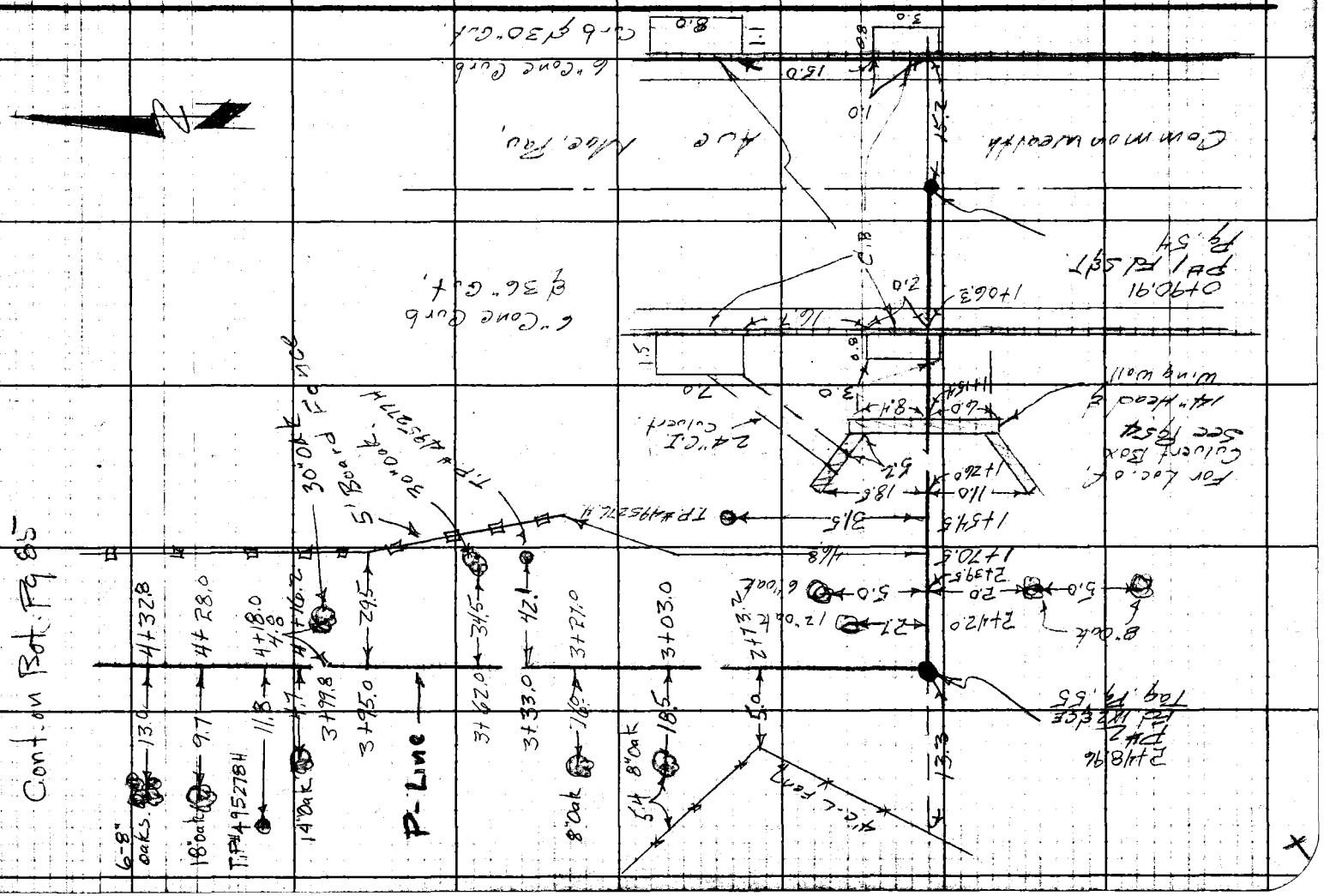
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

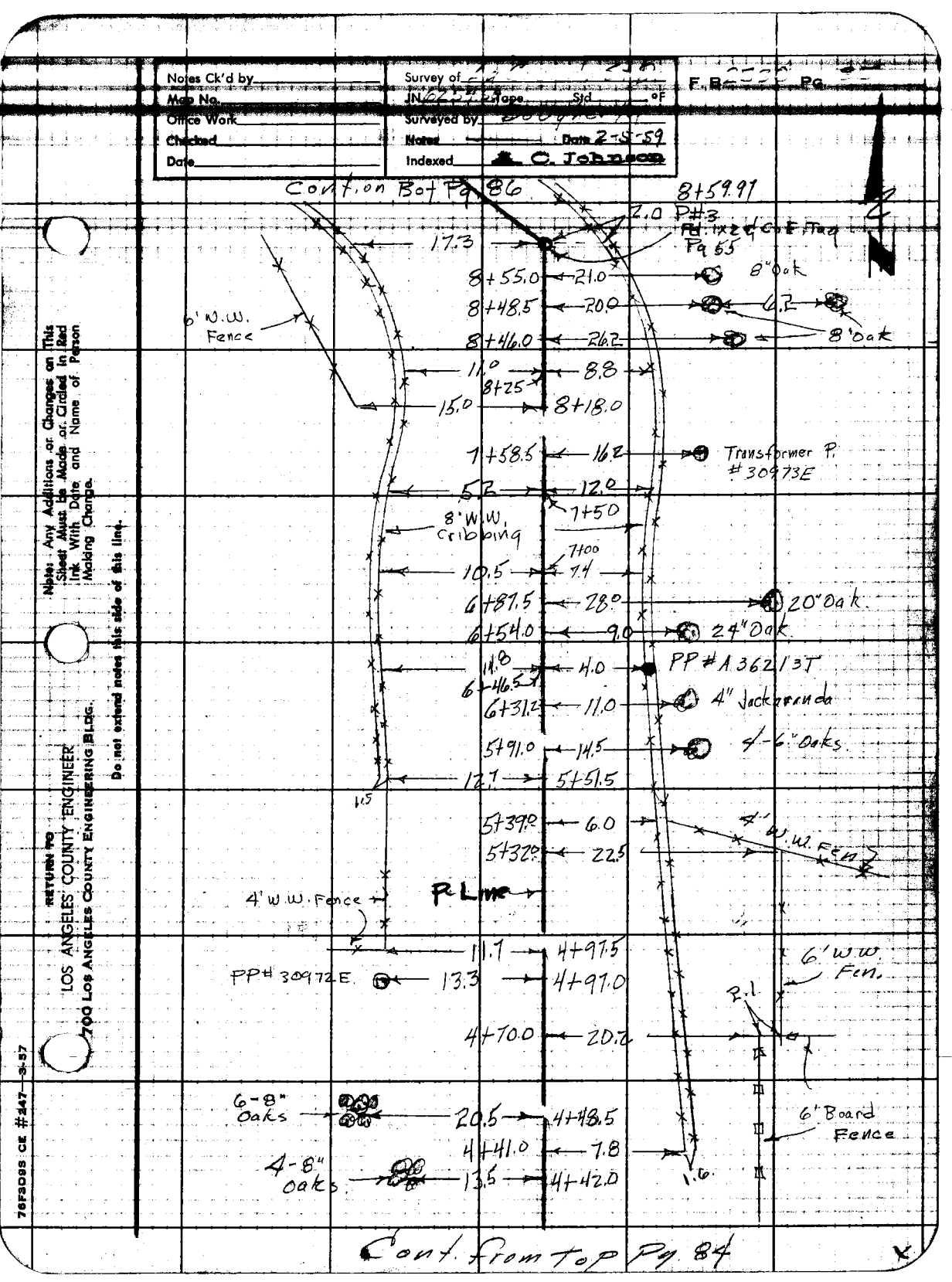
76F3098 CE #247—3-57

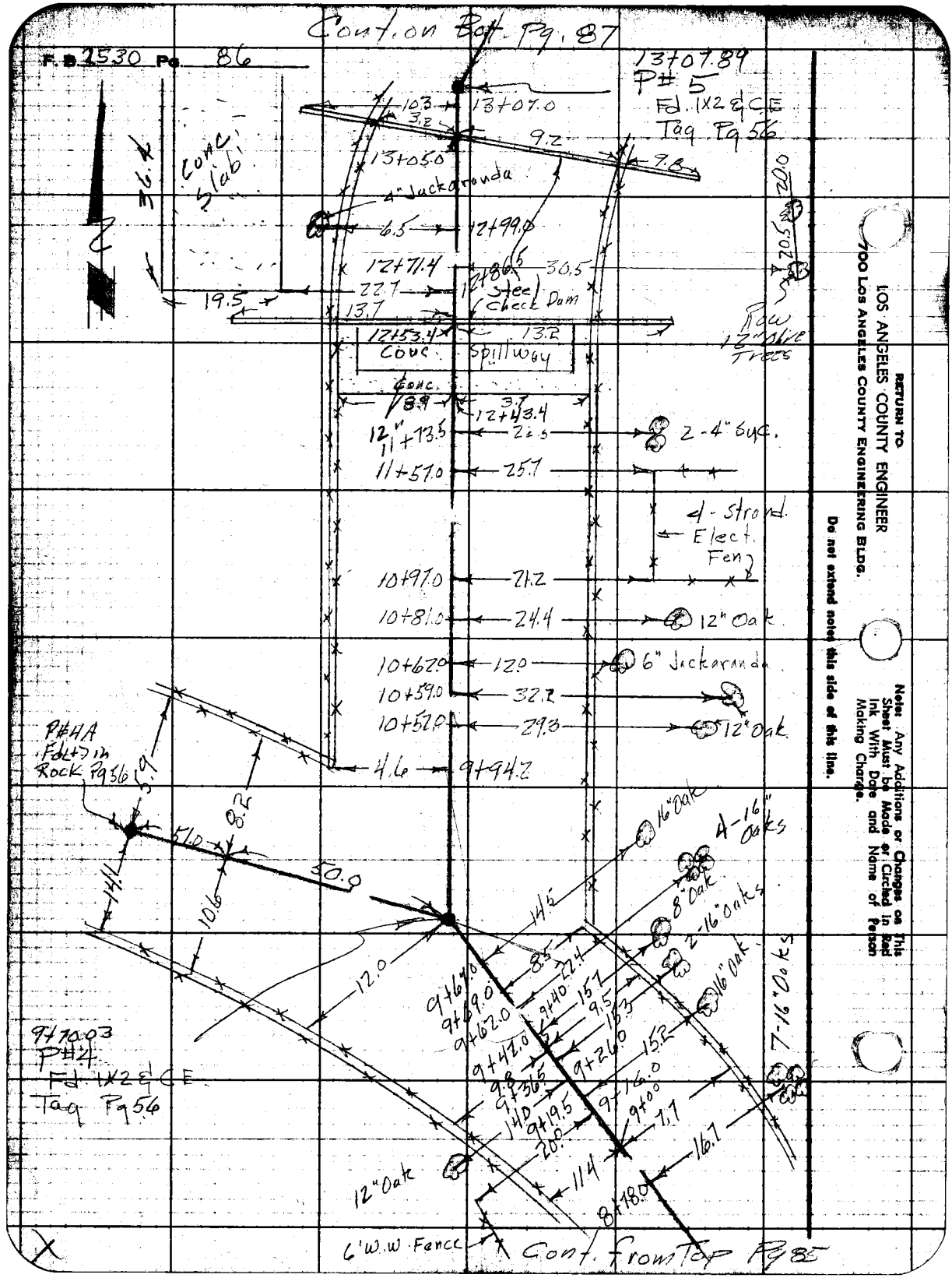
RETURN TO
LOS ANGELES COUNTY ENGINEER
7700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.




Notes Ck'd by
Map No.
Office Work
Checked
Date
Survey of
Surveyed by
Notes
Date 2-5-59
Indexed
C. Johnson
F. B.
Pg.
Cont. on Bot Pg 86
8+59.97
2.0 P#3
Pg 65
17.3
8+55.0
21.0
8" Oak
8+48.5
20.0
6.2
8" Oak
8+46.0
26.2
6' W.W. Fence
11.0
8.8
8+25
15.0
8+18.0
7+58.5
16.2
Transformer P. #30973E
5.2
12.0
7+50
8' W.W. Cribbing
7+00
10.5
7.4
6+87.5
28.0
20" Oak
6+54.0
9.0
24" Oak
11.0
4.0
PP #A362137
6+46.5
6+31.2
11.0
4" Jacaranda
5+91.0
14.5
4-6" Oaks
12.7
5+51.5
1.5
5+39.2
6.0
4' W.W. Fen
5+32.2
22.5
4' W.W. Fence
P Line
11.7
4+97.5
PP# 30972E
13.3
4+97.0
6' W.W. Fen.
2.1
4+70.0
20.2
6-8" Oaks
20.5
4+48.5
6" Board Fence
4+41.0
7.8
4-8" Oaks
13.5
4+42.0
1.6
Cont. from Top Pg 84
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.
76F3093 CE #247 8-57


Cont. on Bot. Pg. 87
F.B. 2530 Pg. 86
13+07.89
P# 5
Fd. 1X2 & CE
Tag Pg 56
13+07.0
10.3
3.2
9.2
9.8
13+05.0
Conc. Slab
36.4
4" Jackaranda
6.5
12+99.0
12+71.4
12+86.5
30.5
22.7
19.5
13.7
Steel Check Dam
12+53.4
13.2
Conc. Spillway
Conc.
8.9
3.7
12+43.4
12"
11+73.5
22.5
2-4" Syc.
11+57.0
25.7
4-Strand Elect. Fen.
10+97.0
21.2
10+81.0
24.4
12" Oak
10+62.0
12.0
6" Jackaranda
10+59.0
32.2
10+52.0
29.3
12" Oak
4.6
9+94.2
P#4A
Fd. 1+7 in Rock Pg 56
5.9
8.2
51.0
50.0
14.1
10.6
12.0
16" Oak
4-16" Oaks
8" Oak
2-16" Oaks
16" Oak
7-16" Oaks
14.5
8.5
22.4
9+67.0
9+69.0
9+62.0
9+40
15.7
9.5
15.3
9+42.0
9+26.0
15.2
9.8
9+36.5
9+16.0
9+19.5
9+00
14.0
20.0
7.7
16.7
11.4
8+78.0
12" Oak
6' W.W. Fence
9+70.03
P#4
Fd. 1X2 & CE
Tag Pg 56
Row 12" Olive Trees
20.0
20.5
Cont. from Top Pg 85
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
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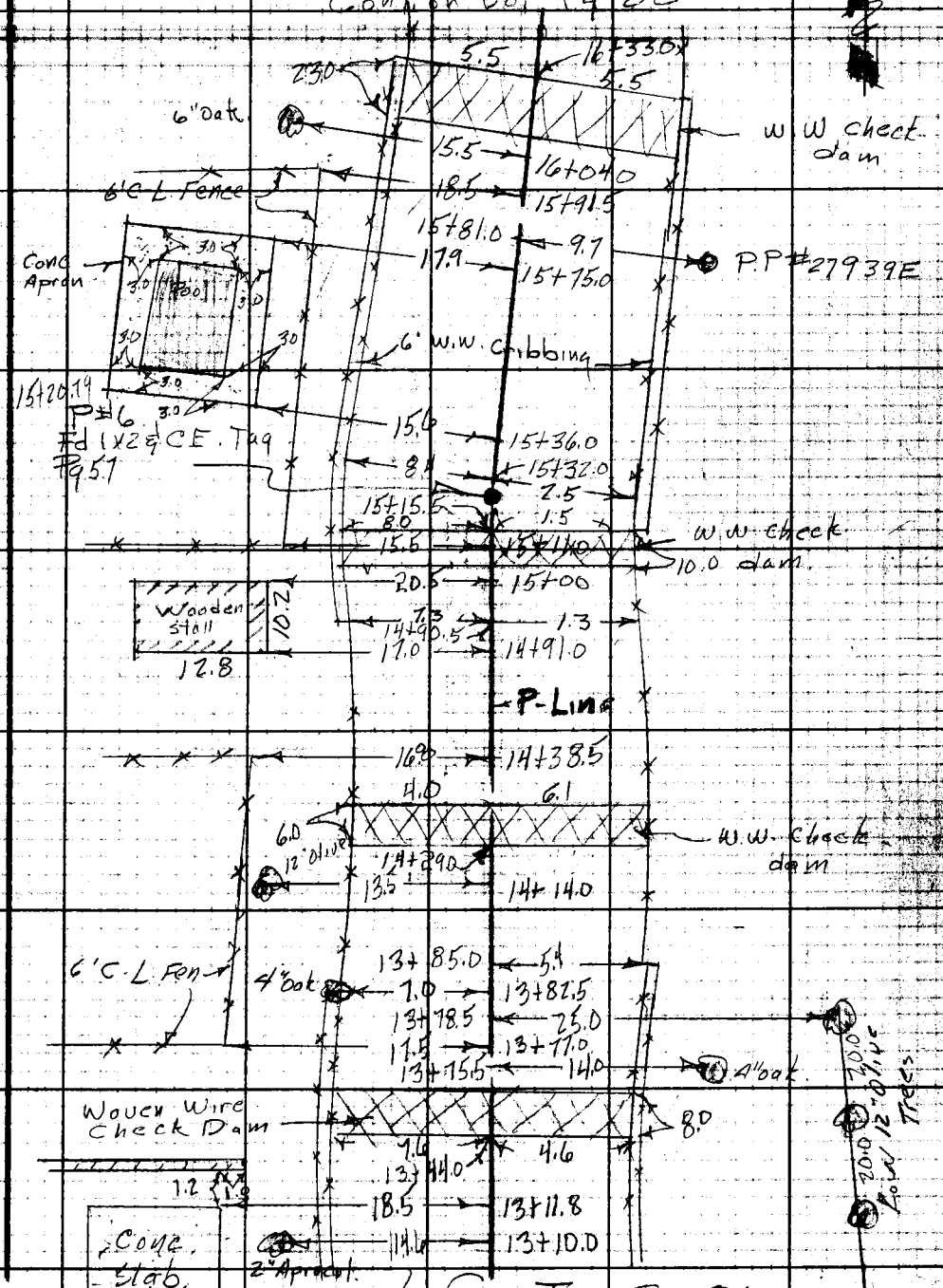
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of [illegible]
Map No.	IN 6254.5 Tape Std °F
Office Work	Surveyed by Dougherty
Checked	Notes Date 2-5-59
Date	Indexed A. C. Johnson

F.B. 2530 Pg. 87

Cont on Bot Pg 88



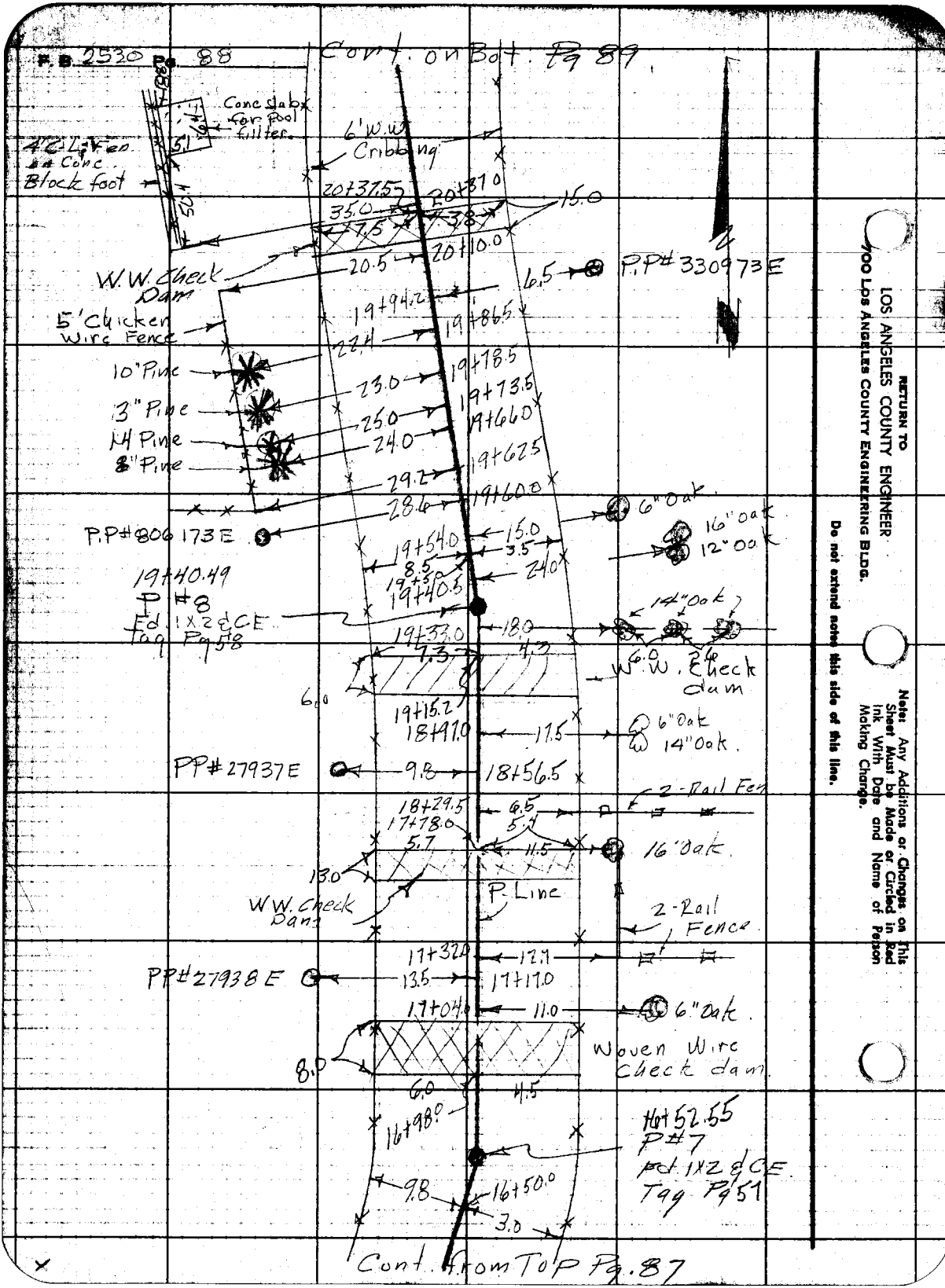
Cont from Top Pg. 86

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

Do not extend notes this side of this line.

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

76F3098 CE #247—3-57



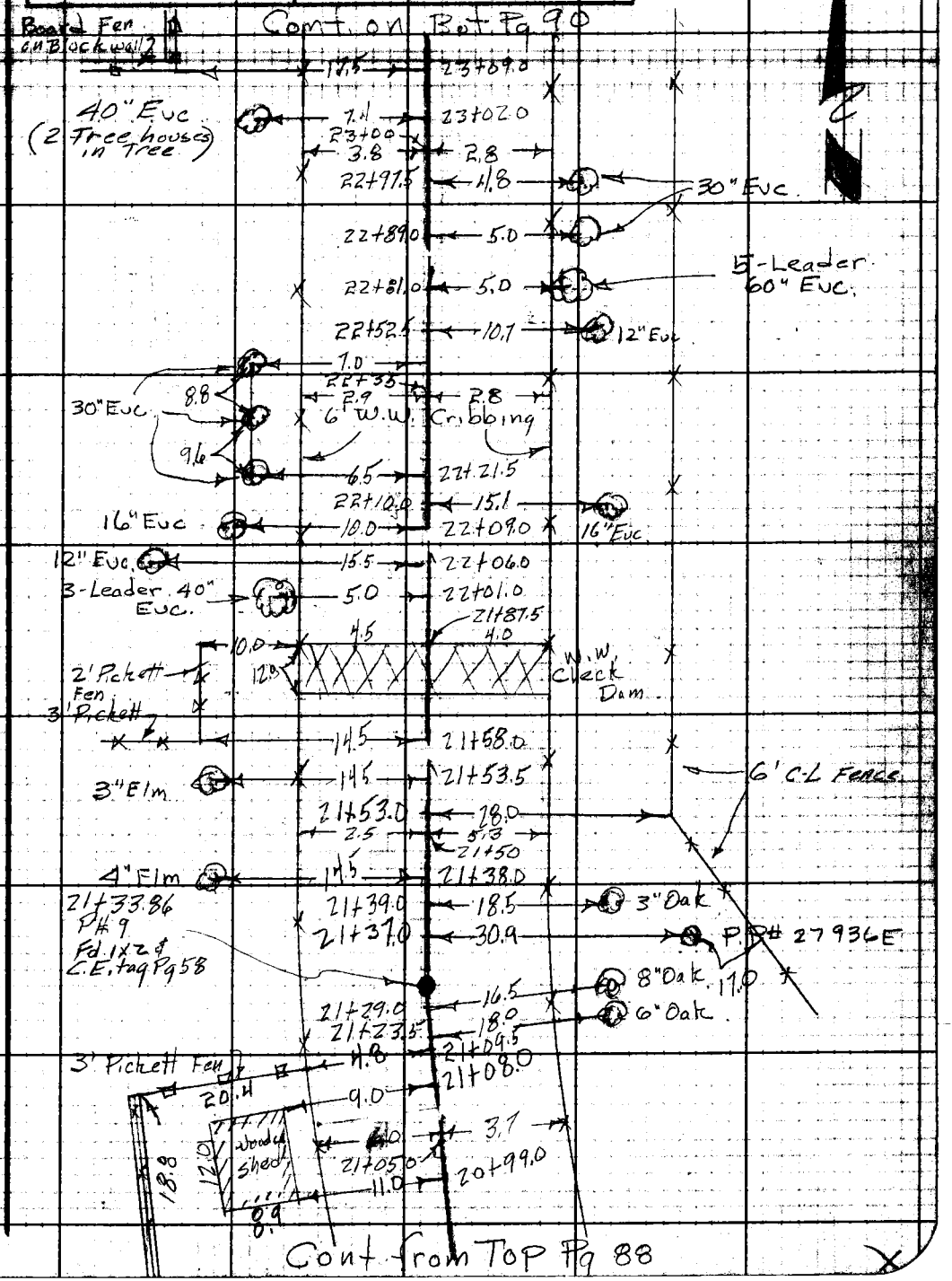
RETURN TO
LOS ANGELES COUNTY ENGINEER
900 Los Angeles County Engineering Bldg.

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

Do not extend notes this side of this line.

Notes Ck'd by	Survey of [illegible]
Map No.	IN 1254.50 Tape Std °F
Office Work	Surveyed by Dougherty
Checked	Notes Date 2-6-59
Date	Indexed C. Johnson

F.B. [illegible] Pg 37



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

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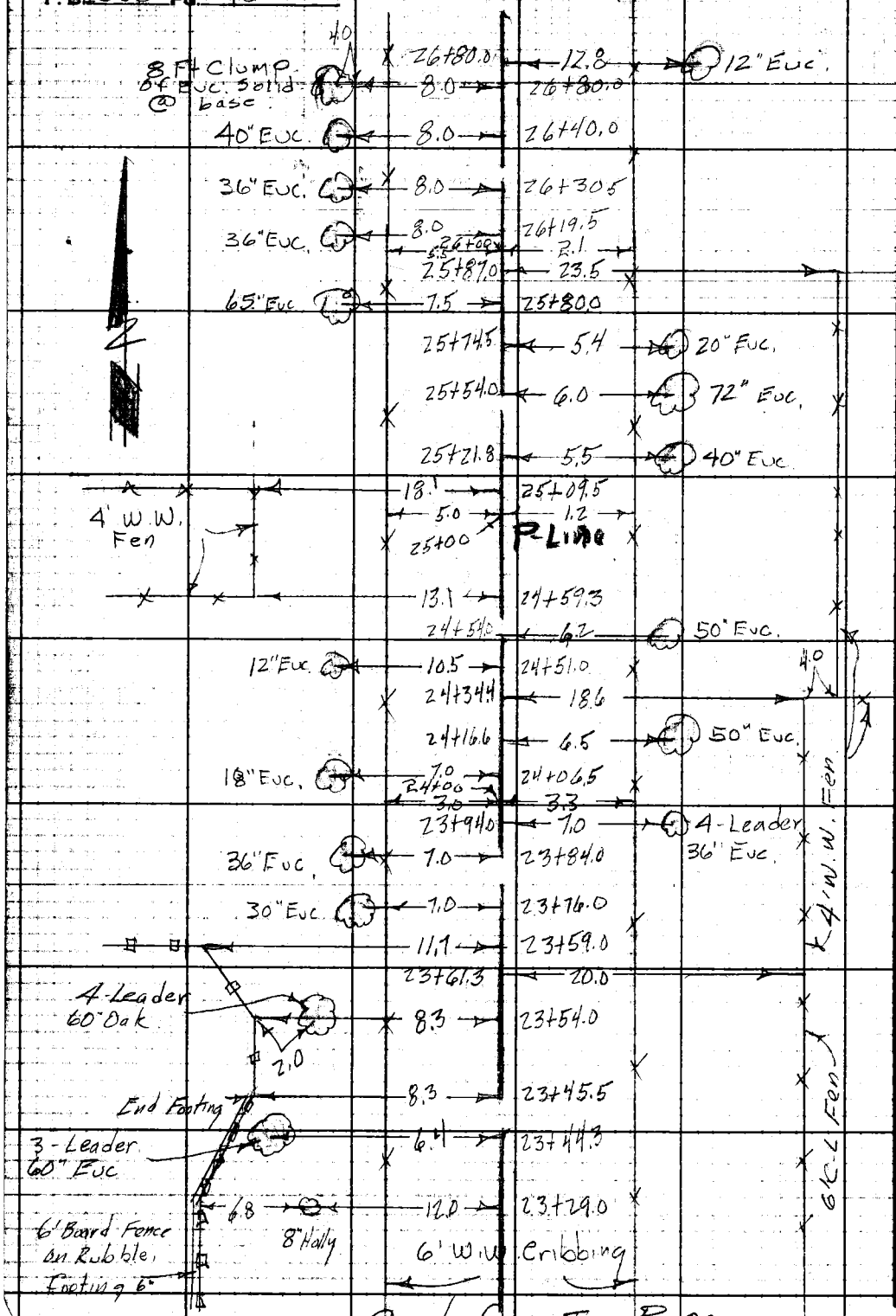
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #247—3-57

Cont. on Bot. Pg. 91



Cont. from Top Pg. 89

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

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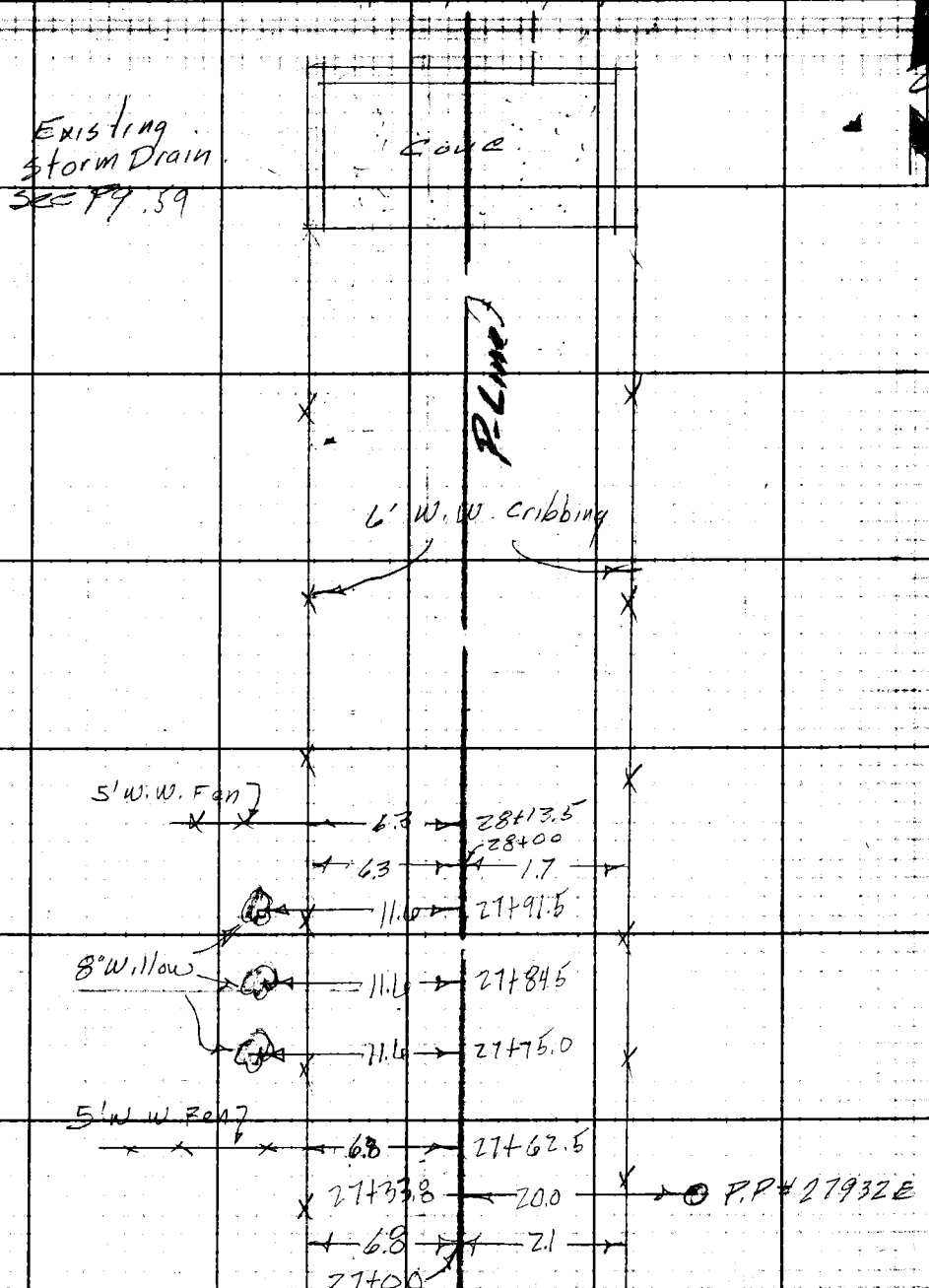
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of	F.B. Pg. 2
Map No.	IN 6259.50 Tape Std. °F	
Office Work	Surveyed by Dougherty	
Checked	Notes C. Johnson Date 2-6-59	
Date	Indexed	

Cont. on Bot. Pg. 92



Cont. from Top Pg. 90

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

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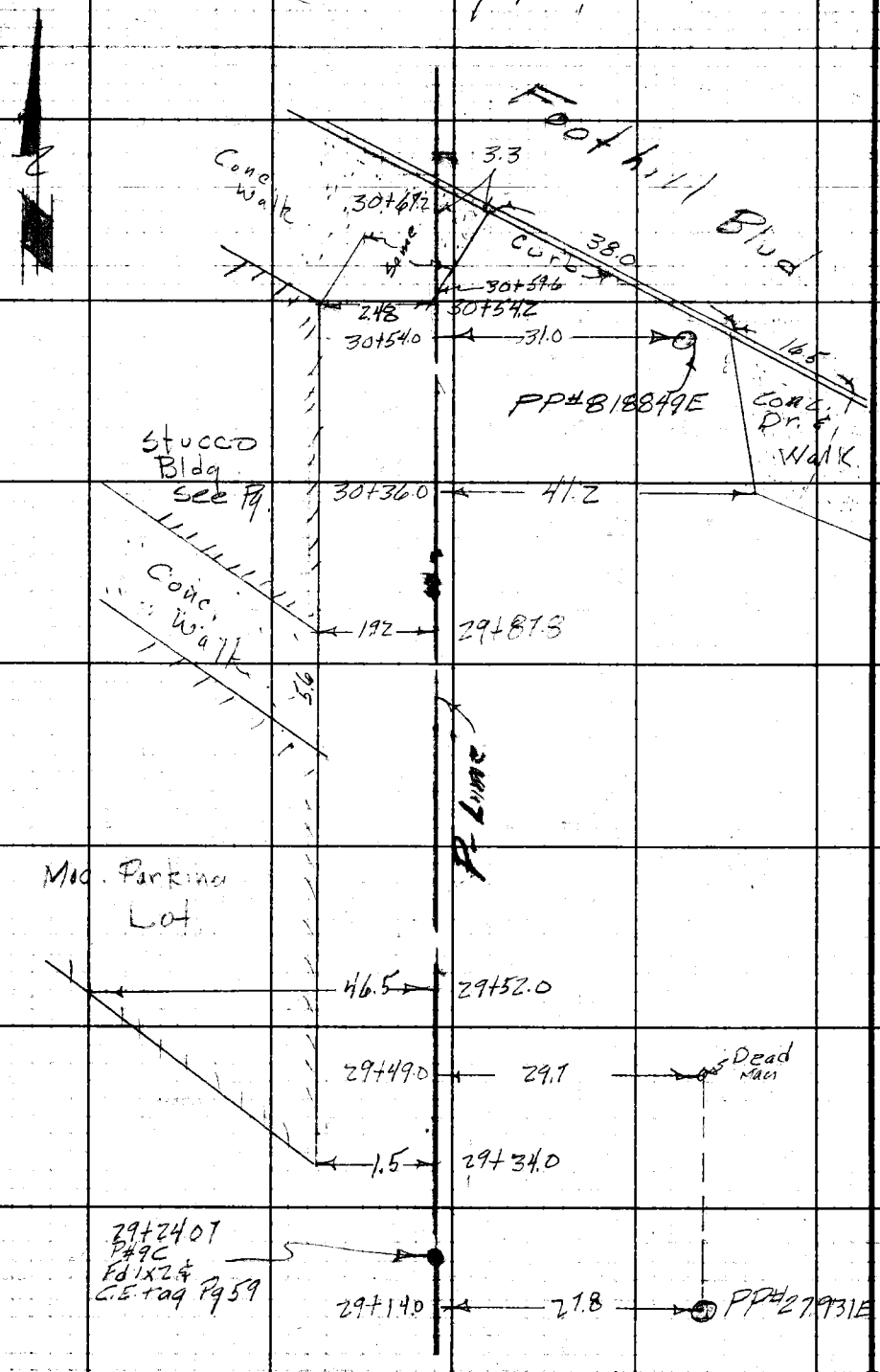
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #247—3-57

F.B. 2530 Pg. 92

Cont. on Pg 93

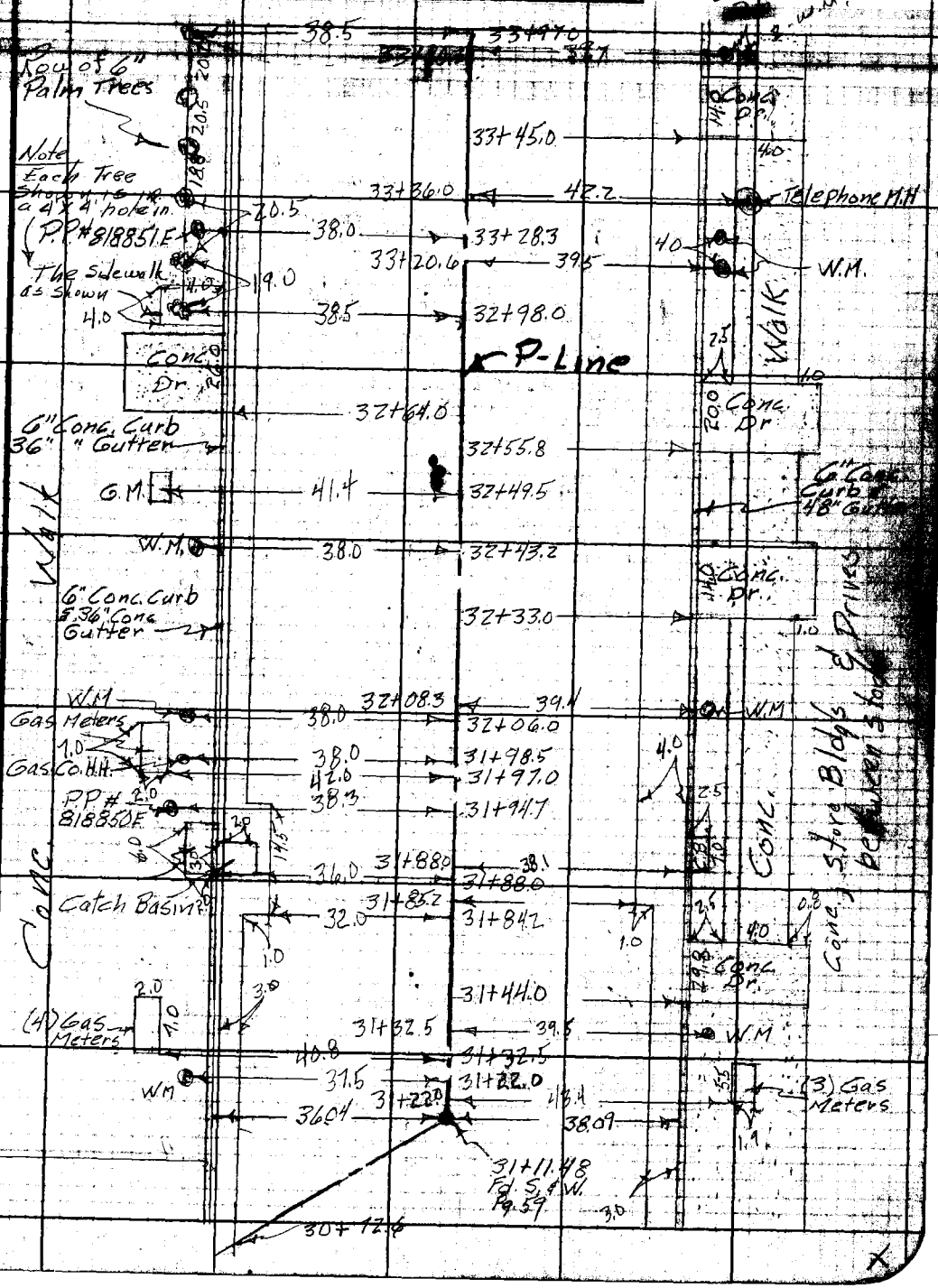


RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of
Map No.	Tape Std. of
Office Work	Surveyed by
Checked	Notes Date 2-6-59
Date	Indexed A. C. Johnson

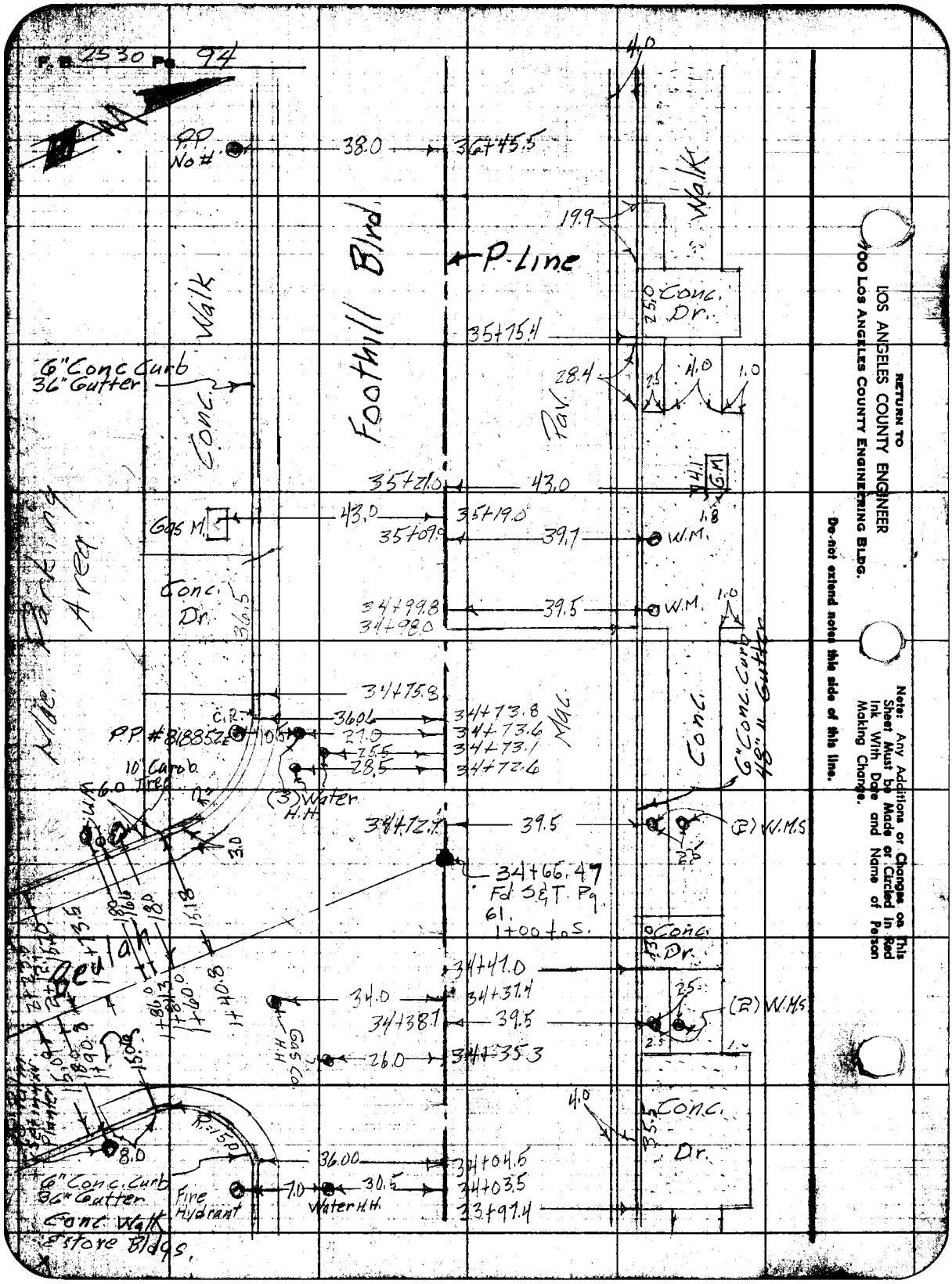


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY ENGINEER
1700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 CK #247—3-57



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

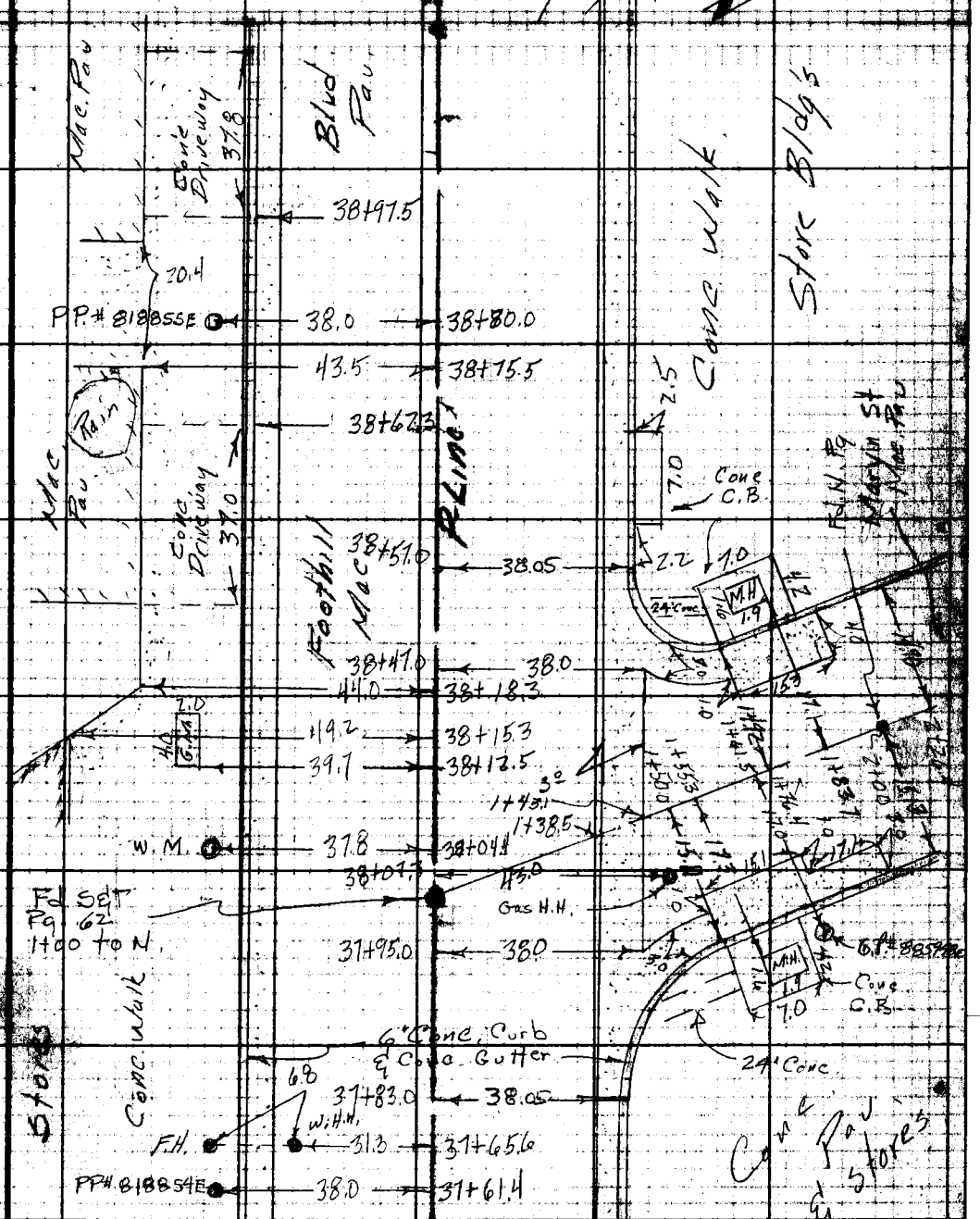
Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of
Map No.	IN 6254.90 Tape Std °F
Office Work	Surveyed by
Checked	Notes Date 2-6-59
Date	Indexed C. Johnson

F.B. Pg.

Cont. on Bot. Pg. 96



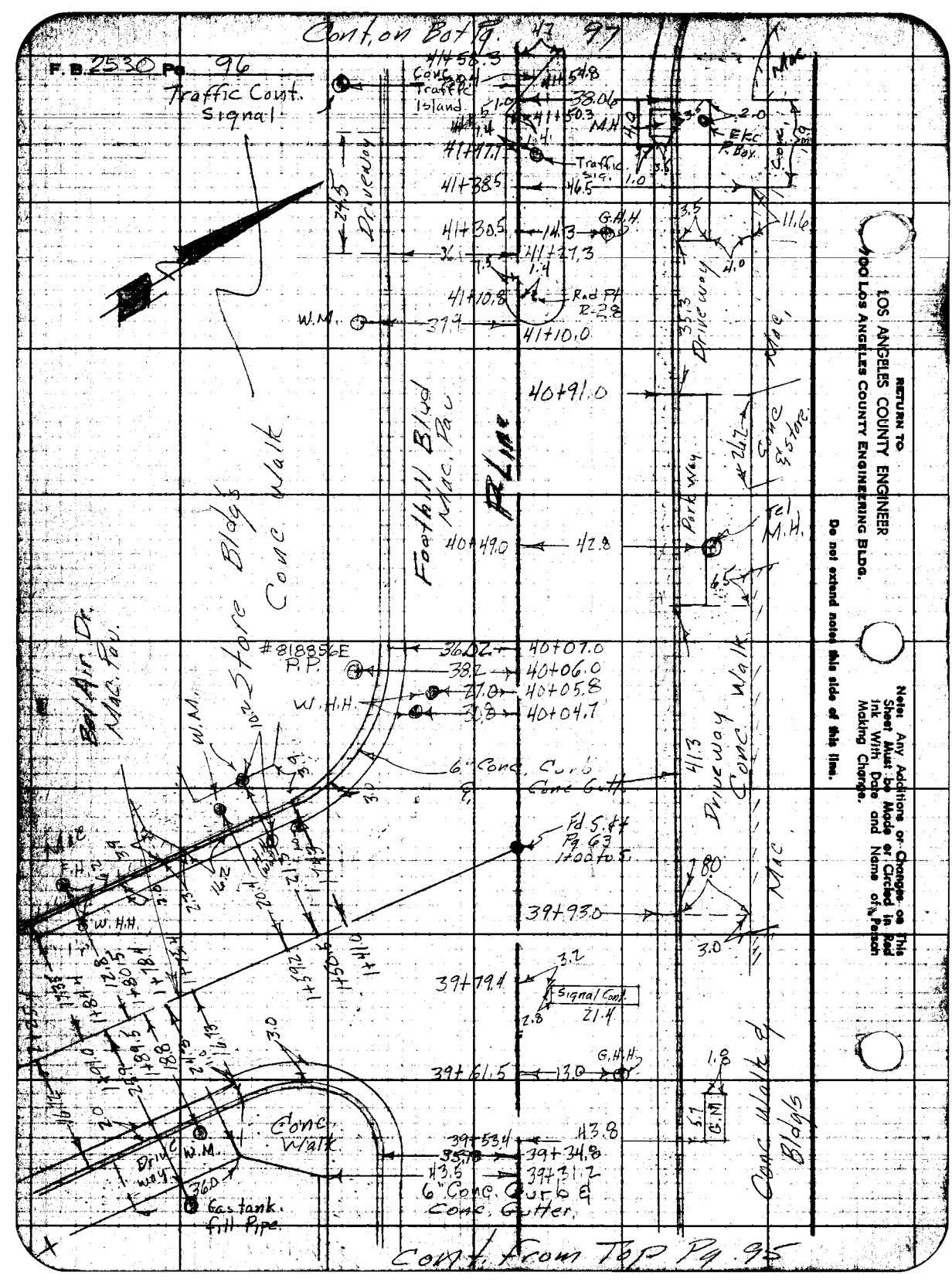
Cont. from Top. Pg. 94

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

Do not extend noted this side of this line.

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

76F3OSS CE #247—3-57

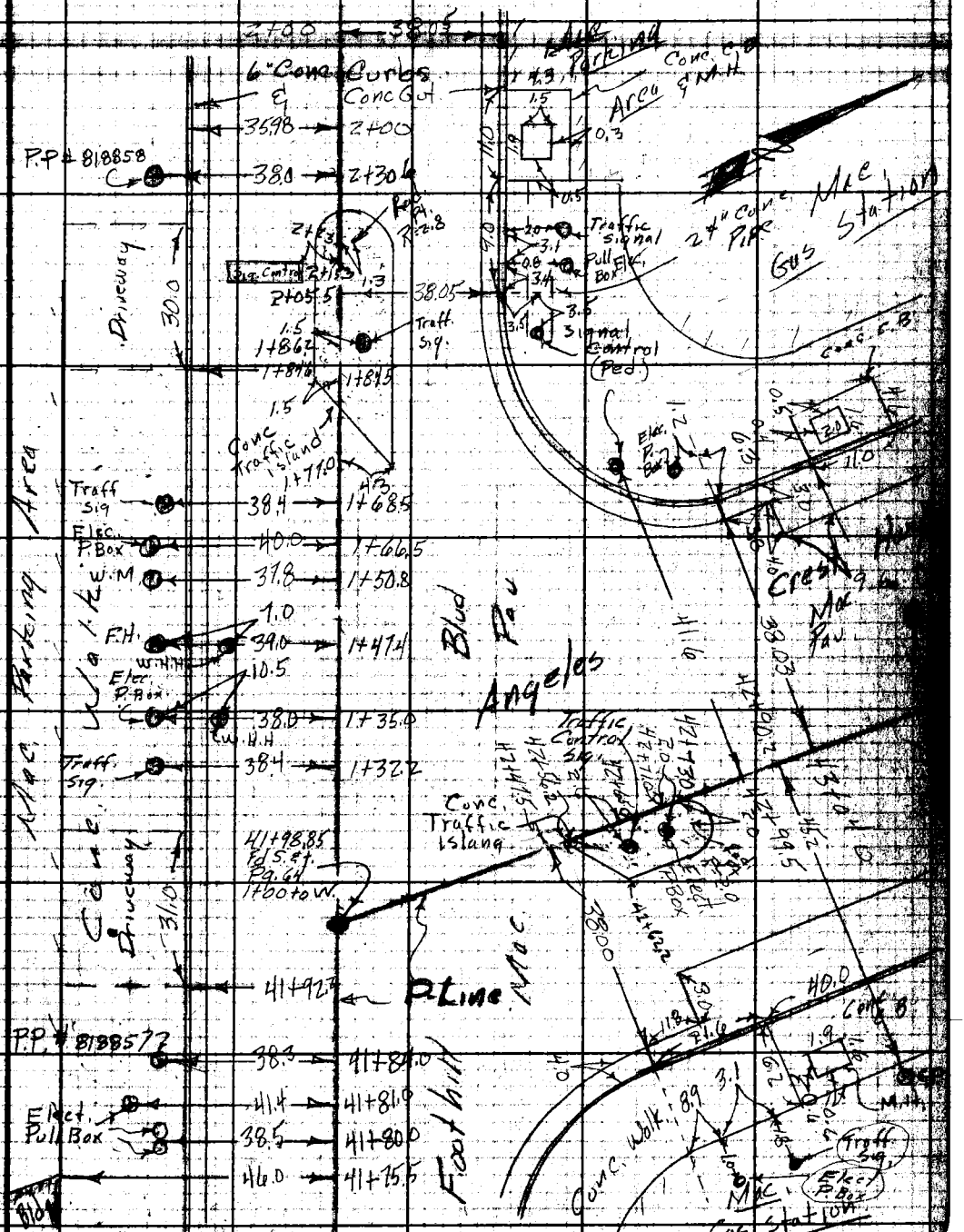


RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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.

Notes Ck'd by	Survey of
Map No.	IN 6254.56 Cons. Std. RF
Office Work	Surveyed by Dougherty
Checked	Notes Date 2-9-59
Date	Indexed C. Johnson

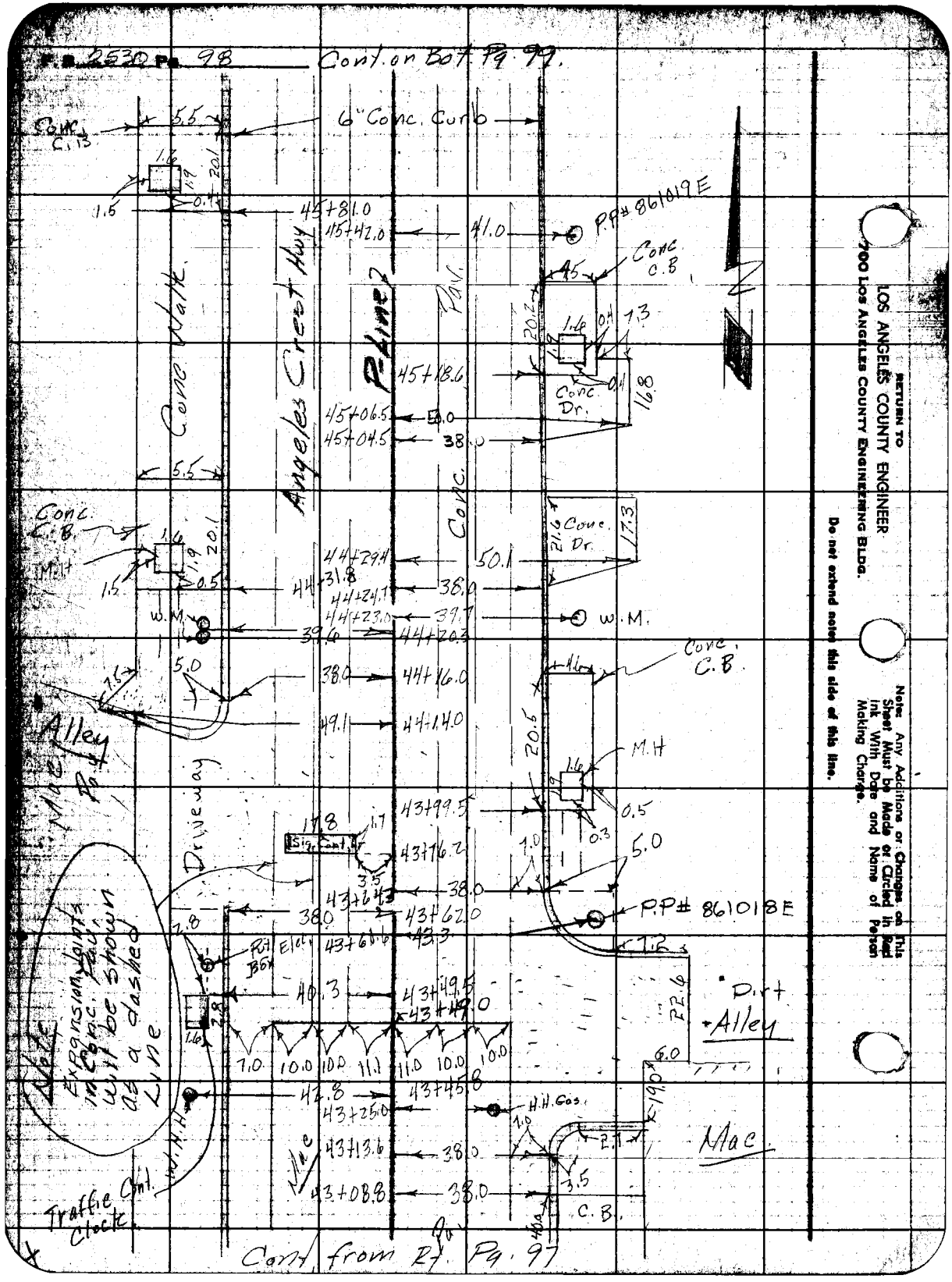


Cont. from Top Pg. 96

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

Do not extend notes this side of this line.

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


F.B. 2530 Pg. 98
Cont. on Bot. Pg. 99.
Conc. C.B.
6" Conc. Curb
45+81.0
45+42.0
41.0
P.P# 861019E
Conc. C.B.
Conc. Walk
Angeles Crest Hwy
P-Line
Pav.
45+18.6
Conc. Dr.
45+06.5
45+04.5
38.0
Conc.
Conc. C.B.
M.H.
44+29.4
50.1
44+31.8
44+24.1
44+23.0
39.7
W.M.
39.6
44+20.3
38.0
44+16.0
49.1
44+14.0
Alley
Mac
Driveway
43+99.5
Sig. Cont.
43+76.2
43+64.3
43+62.0
43+61.6
43.3
P.P# 861018E
Pot. Elec. Box
40.3
43+49.5
43+49.0
Dirt
Alley
Note
Expansion Joints in Conc. Pav. will be shown as a dashed Line
42.8
43+45.8
43+25.0
H.H. Gas
43+13.6
43+08.8
Mac
C.B.
Traffic Cont. Clock
Cont. from Rt. Pg. 97
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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

Survey of
IN 6254 Tape Std °F
Surveyed by Dougherty
Notes Date 2-10-59
Indexed A. C. Johnson

F.B. Pg.

Cont on Bot Pg 100

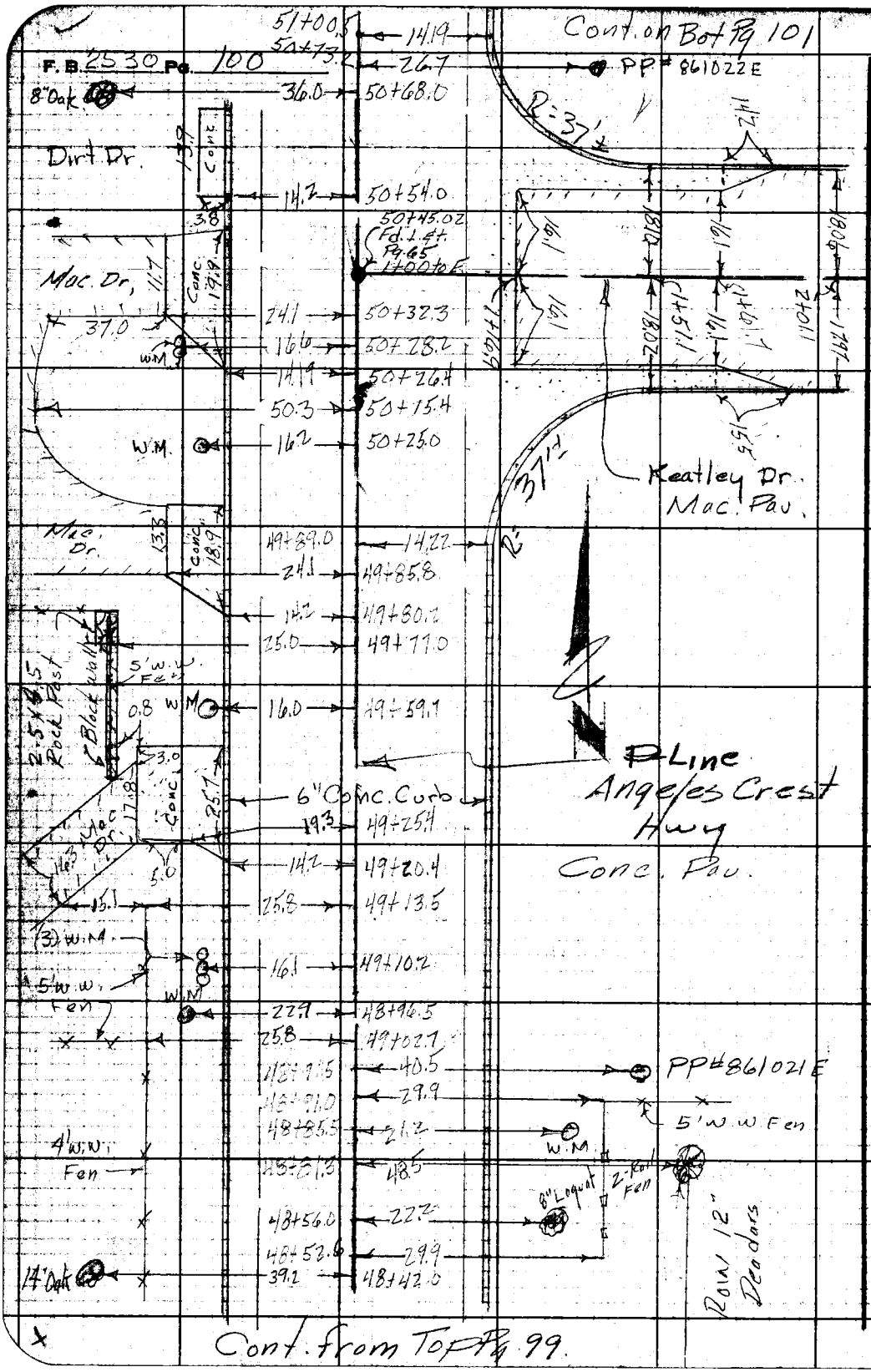
Cont from Top Pg. 98

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

Do not extend notes this side of this line.

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76R3088 CE #267—3-57



Cont. from Top Pg 99.

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

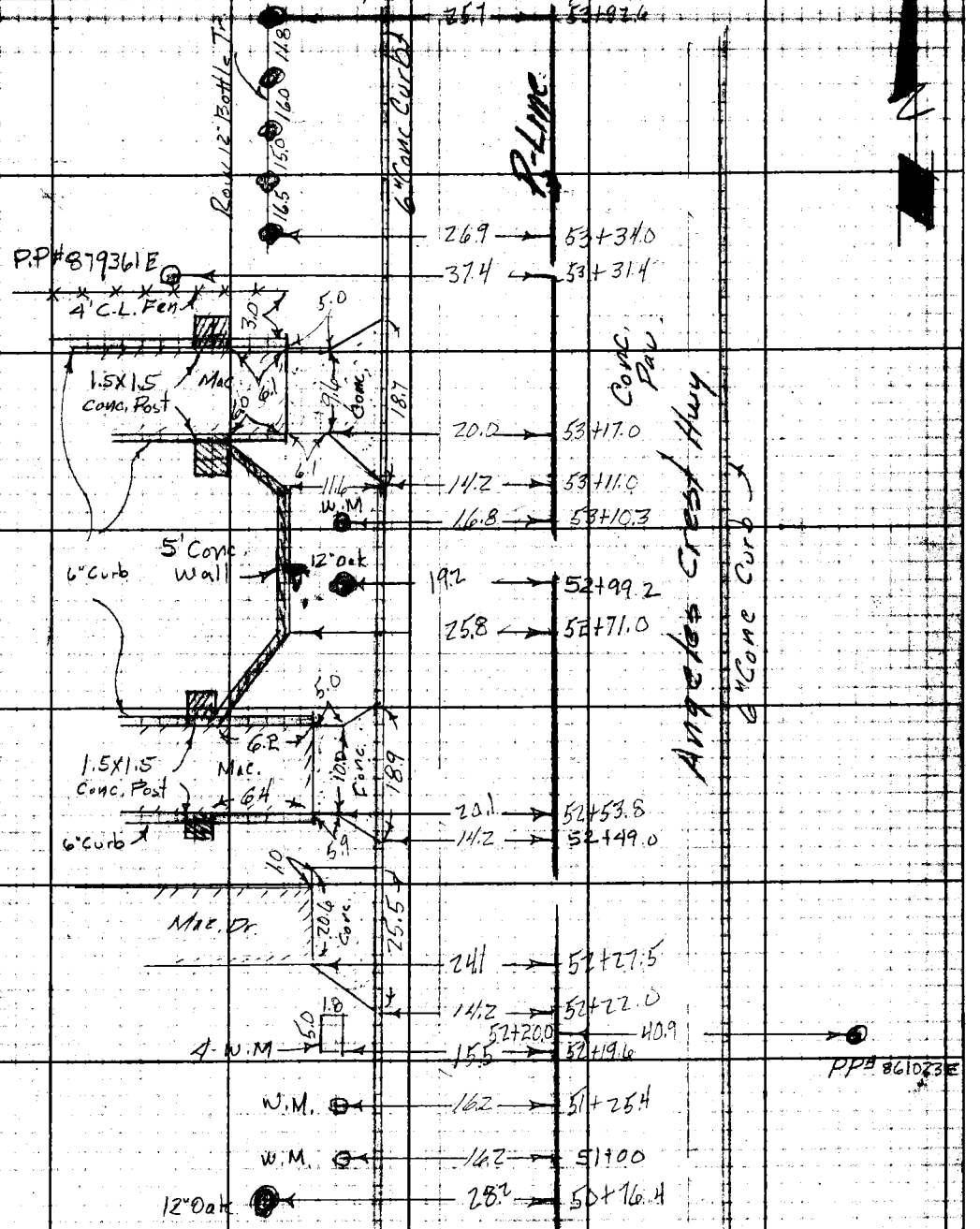
Do not extend notes this side of this line.

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

Notes Ck'd by
Office Work
Checked
Date

Survey of
Surveyed by Dougherty
Notes Date 2-18-59
Indexed C. Johnson

Cont. on Pt. Pg. 102



Cont. from Top 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 notes this side of this line.

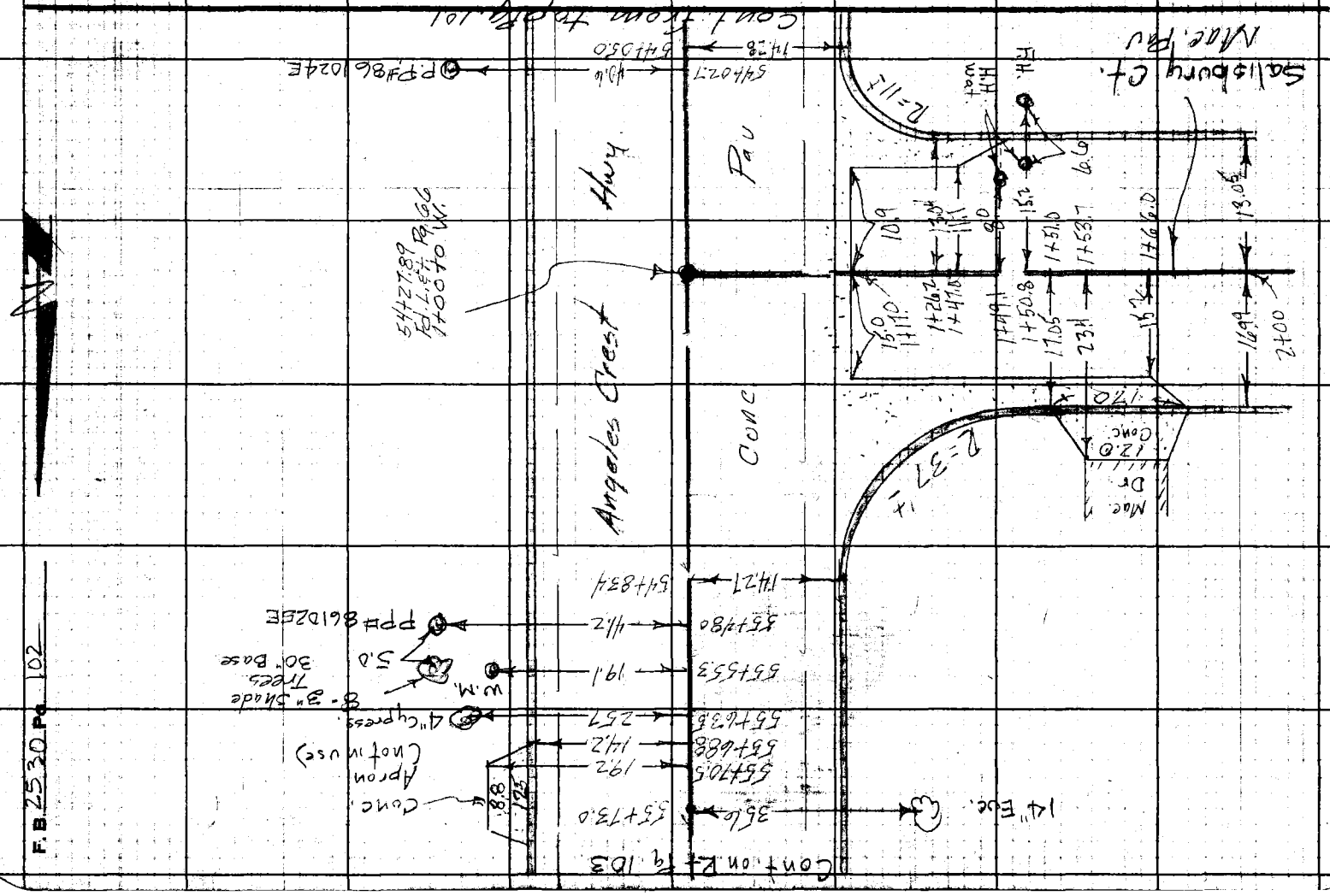
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

76F309S CE #247 3-57

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

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

Do not extend notes this side of this line.

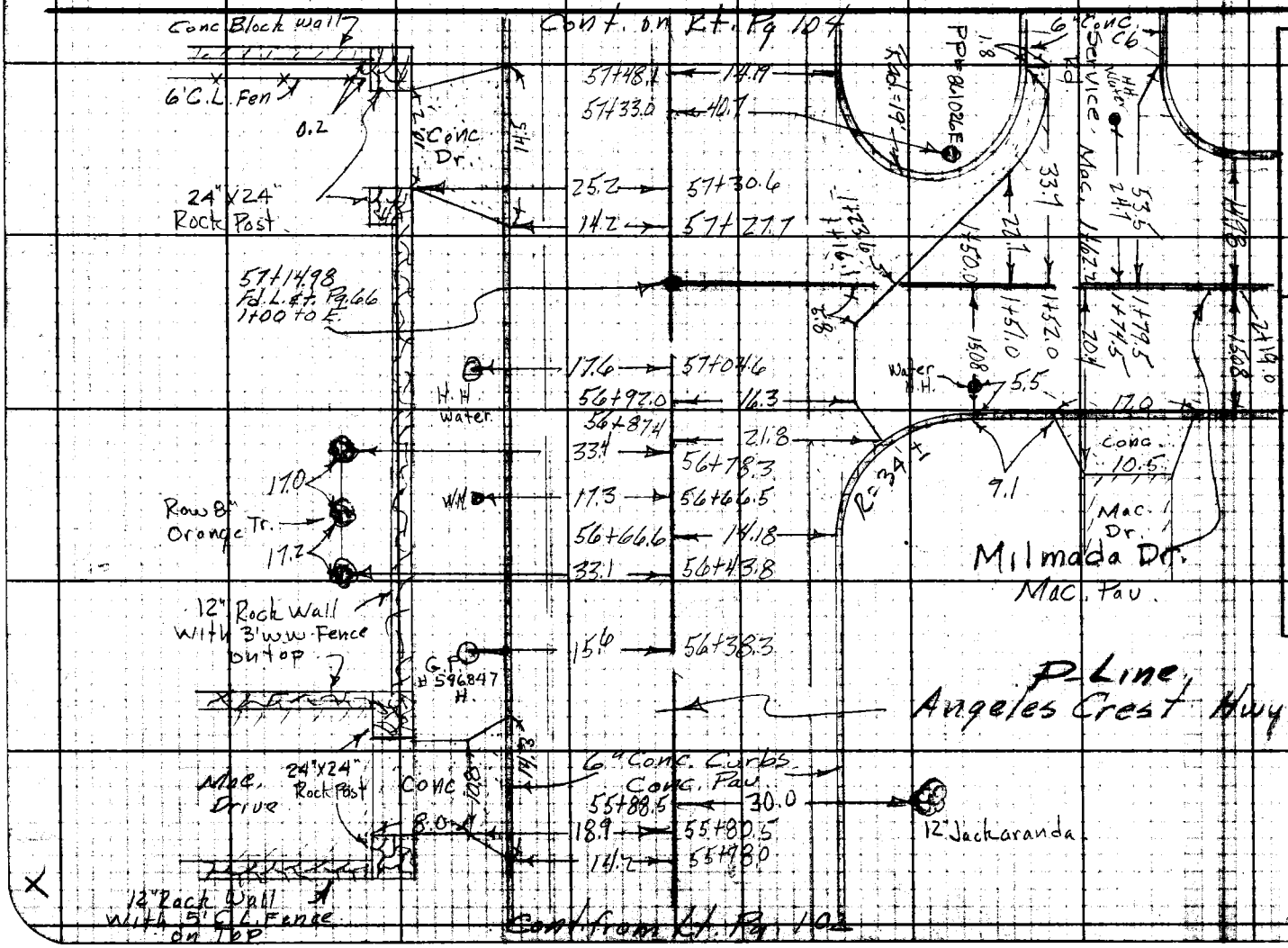


76F3098 CE #247—9-57

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.



Notes Ck'd by
Map No.
Office Work
Checked
Date
Survey of
Surveyed by
Indexed
C. Johnson
Date 2-13-59
Tape
Std
of
F.R. Pg 103

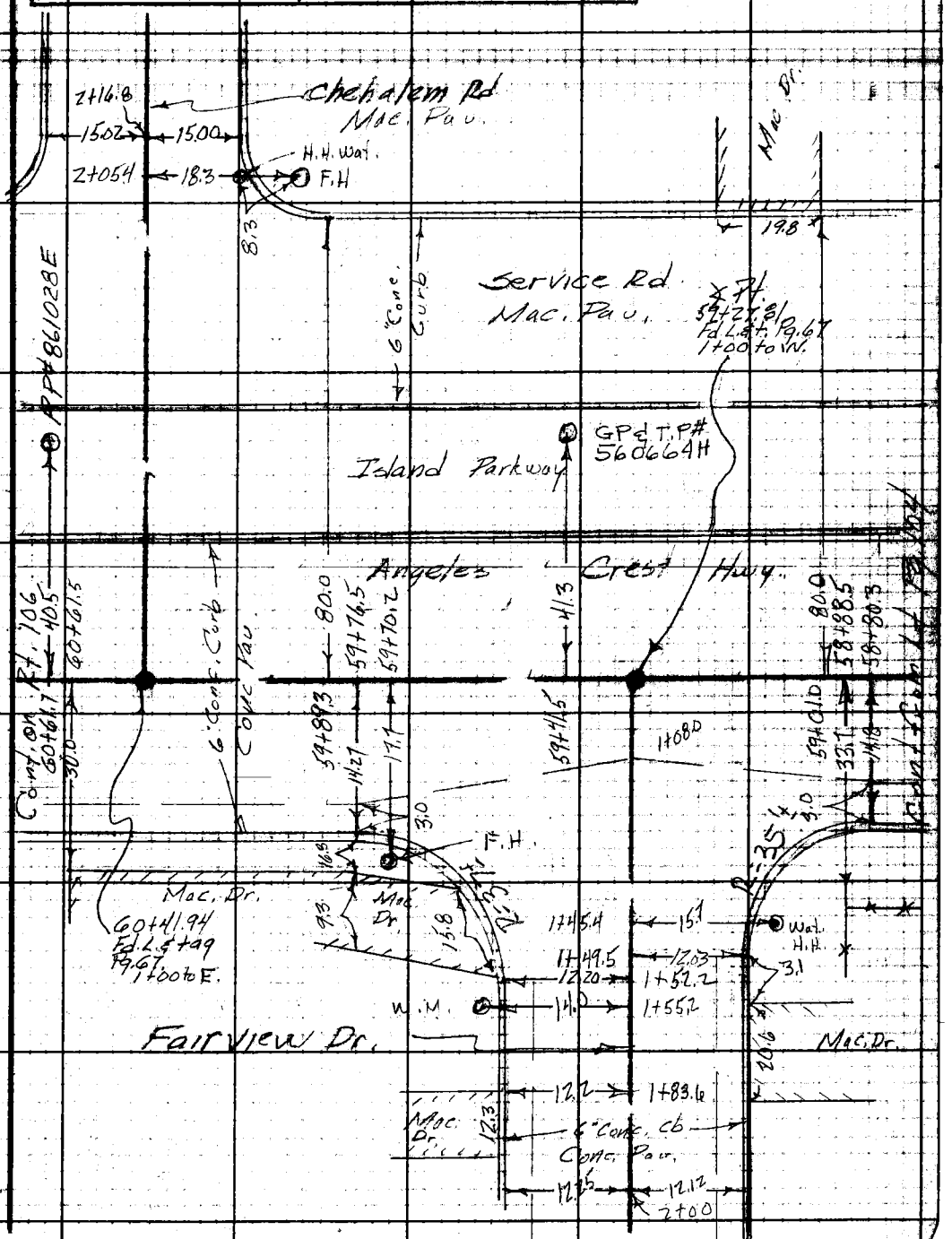
F. B. 2530 Pg. 104

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

Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of	F.B. Pg.
Map No.	JN 6251.59 Tape Std °F	
Office Work	Surveyed by Dougherty	
Checked	Notes Date 2-17-59	
Date	Indexed C. Johnson	



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

Do not extend notes this side of this line.

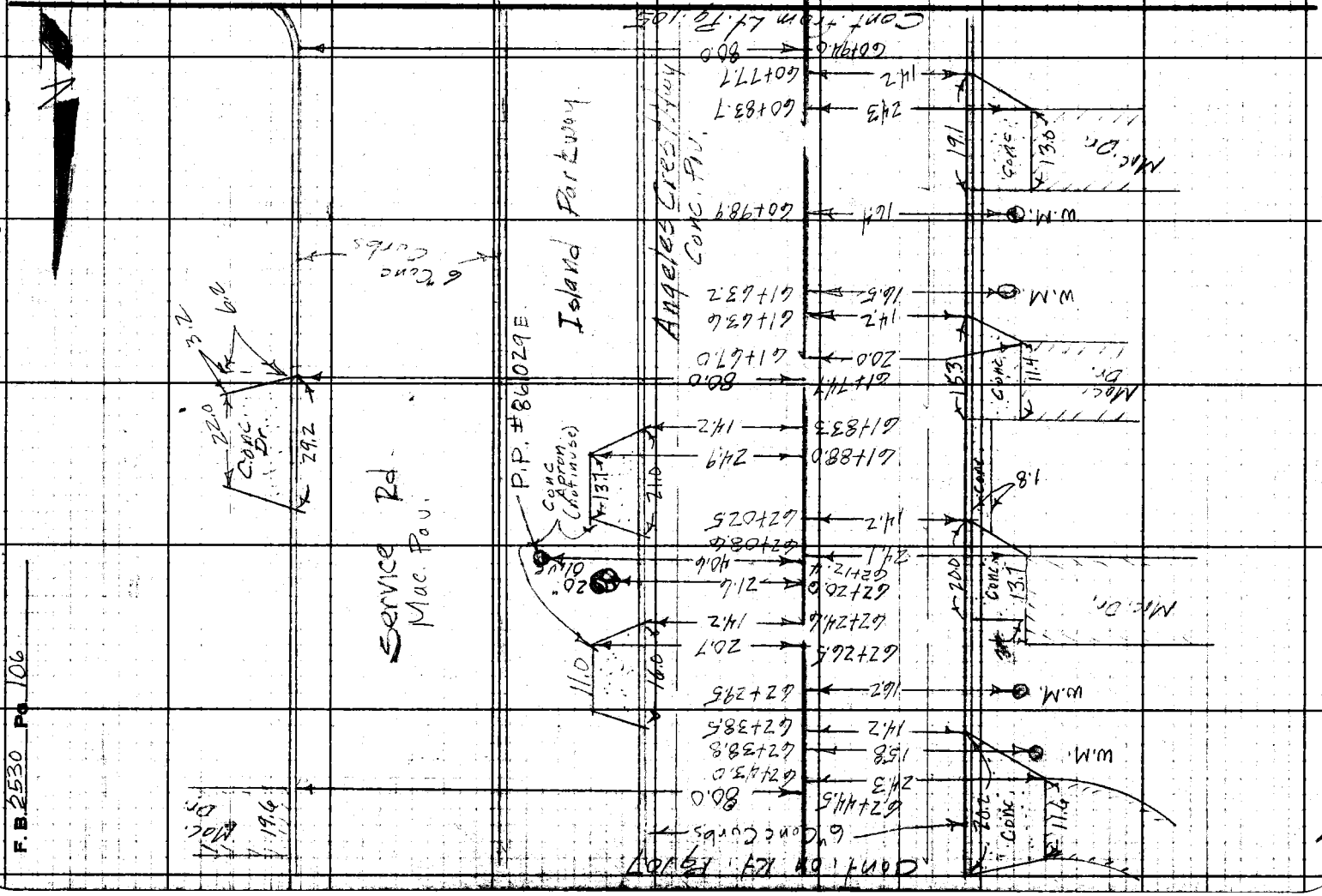
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE #247—3-57

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

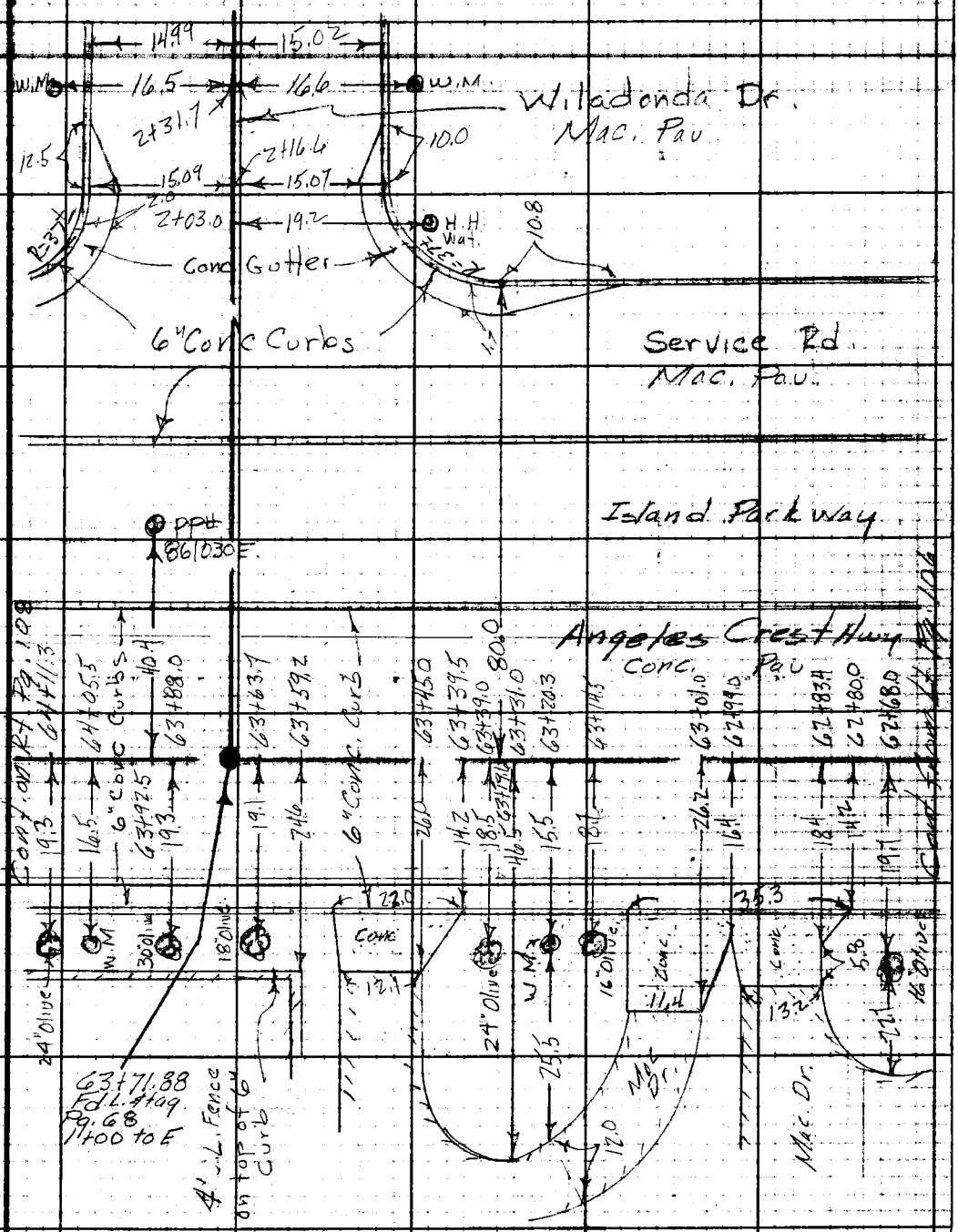
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line



F.B. 2530 Pg. 106

Notes Ck'd by	Survey of [illegible]	F. B. [illegible] Pg. [illegible]
Map No.	JN 6234.50 Tape Std. of	
Office Work	Surveyed by [illegible]	
Checked	Notes Date 2-17-59	
Date	Indexed A. C. Johnson	



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

Do not extend notes this side of this line.

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

76F3OSS CE #247—3-57

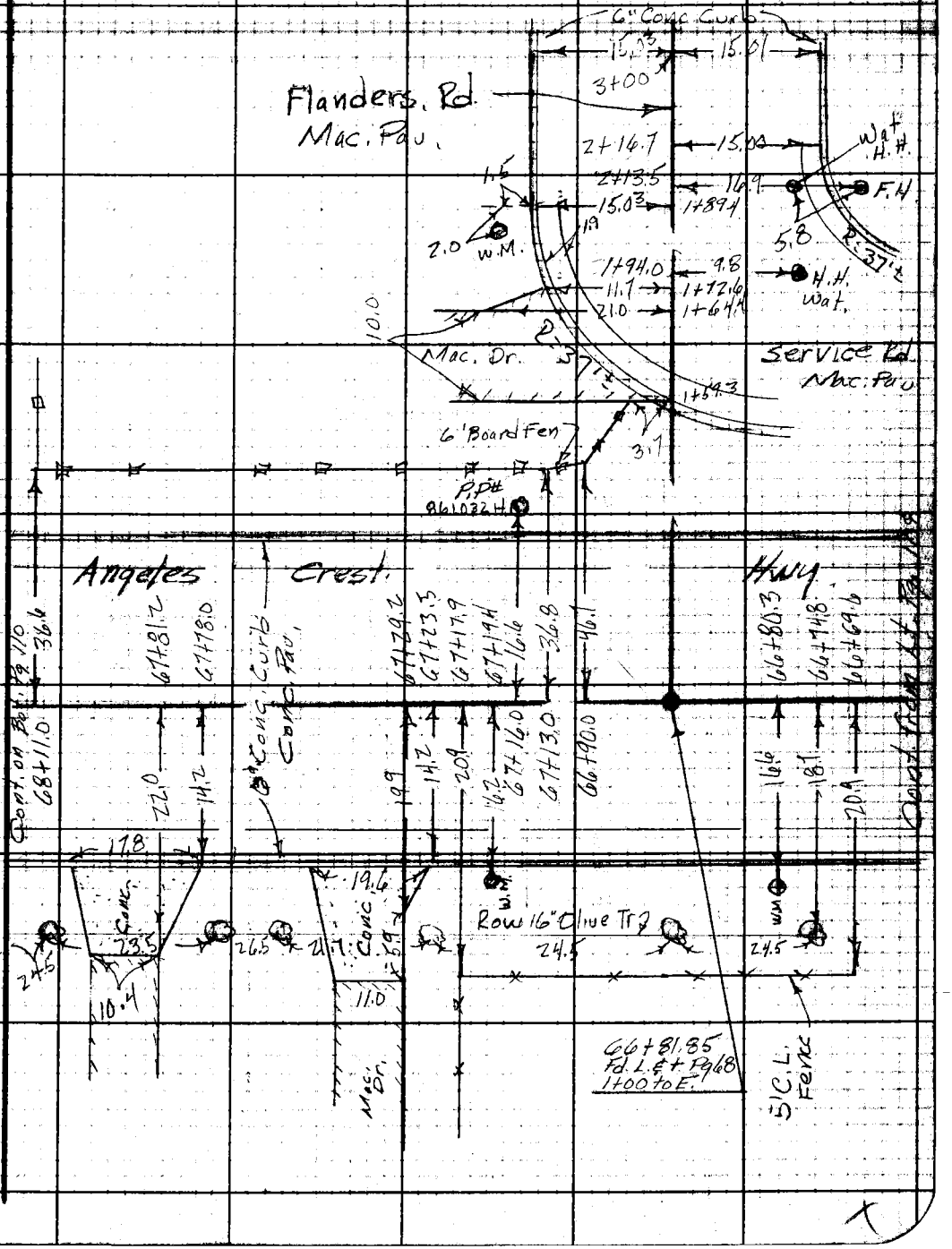
F. B. 2530 Pg. 108

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

Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of	F.B. Pg
Map No.	IN 6224.00 Tape Std. °F	
Office Work	Surveyed by Dougherty	
Checked	Notes Date 2-17-59	[redacted]
Date	Indexed A. C. Johnson	



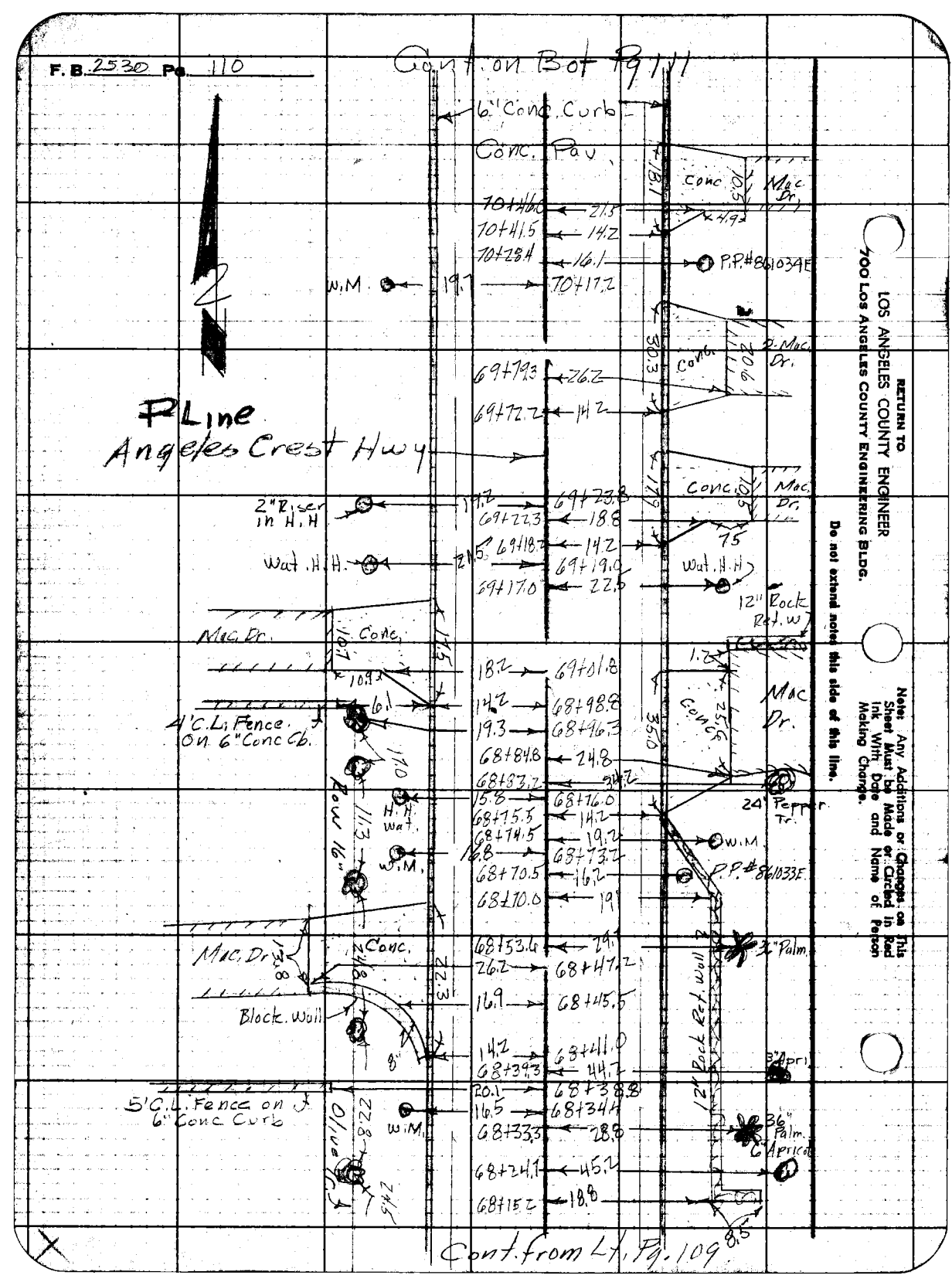
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

76F3095 CE #247—3-57

F.B. 2530 Pg. 110



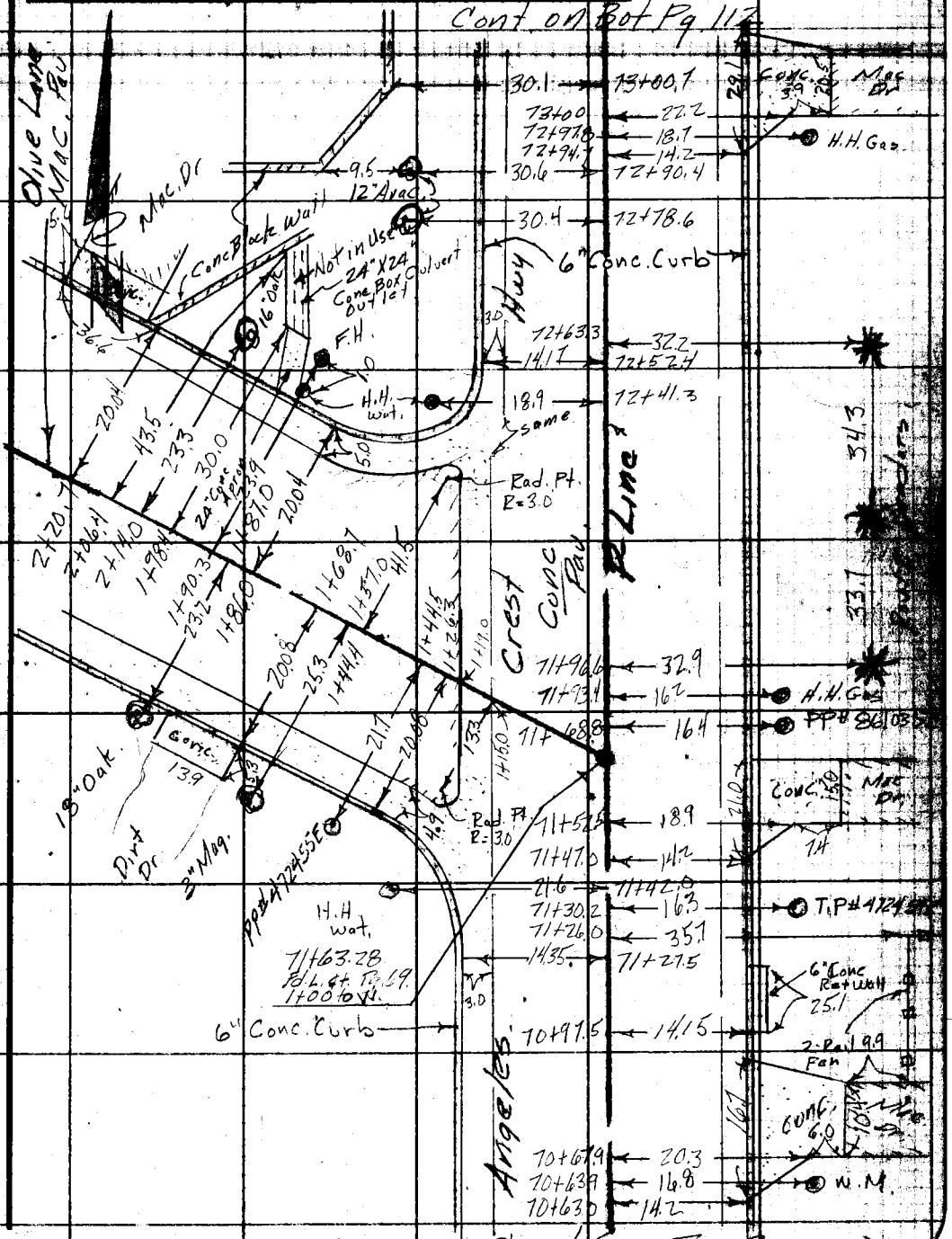
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend noted this side of this line.

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

Notes Ck'd by	Survey of [illegible] F.B. [illegible] Pg. 111
Map No.	IN 6254.50 Tape Std. °F
Office Work	Surveyed by Dougherty
Checked	Notes Date 8-17-59
Date	Indexed A. C. Johnson

Cont on Bot Pg 112



Cont. from Top 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.

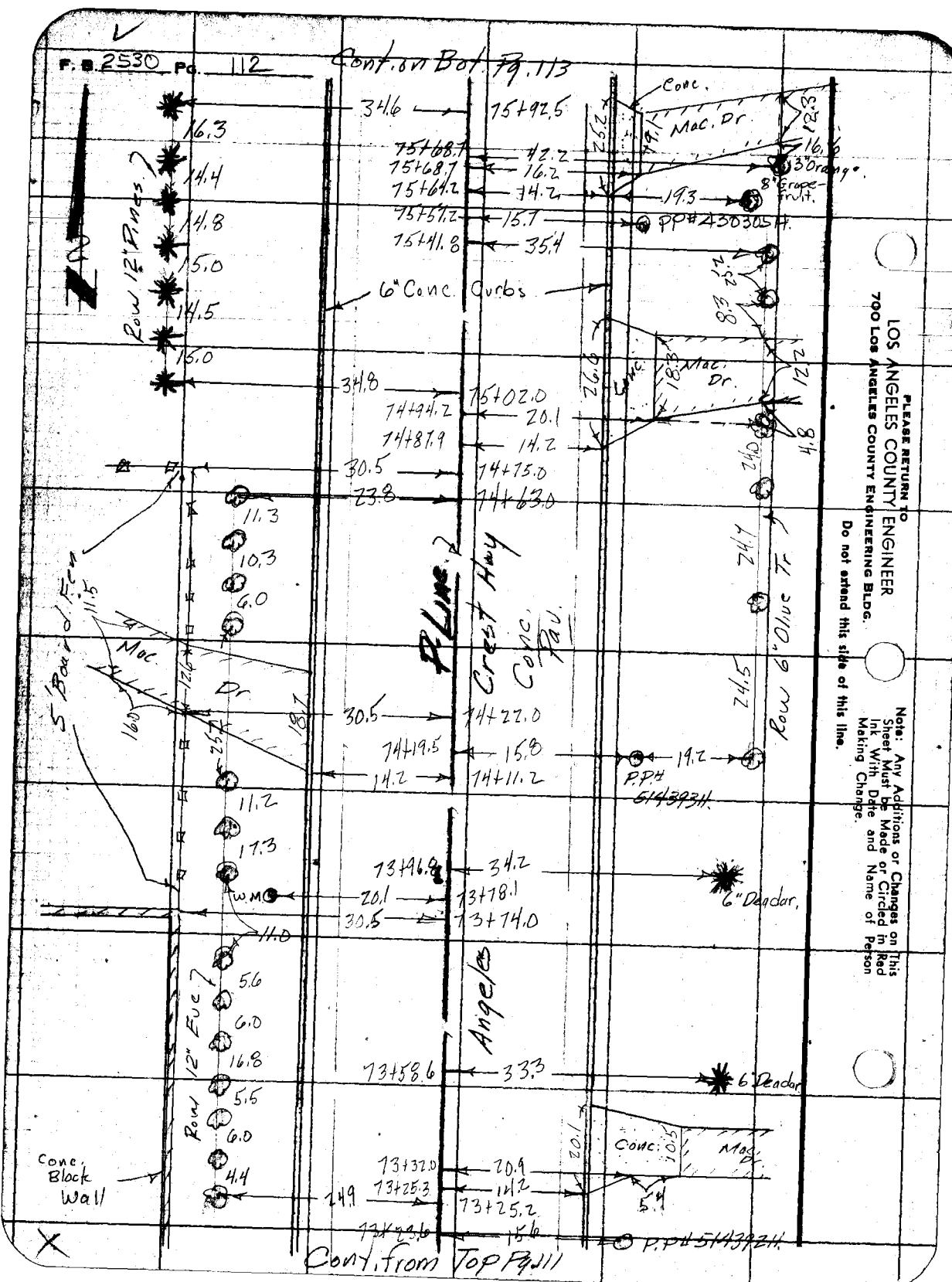
Do not extend this side of this line.

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

76F3096 S&E #247 1-58

F. B. 2530 Pg. 112

Cont. on Bot. Pg. 113



Cont. from Top Pg. 111

LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.
PLEASE RETURN TO
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 La Canada Valley Rd. F.B. 2251 Pg. 115
M.B. _____ Pg. _____ IN 6254 Tape _____ Sht. _____ 85

Office Work _____ Surveyed by Daugherty
Checked _____ Notes _____ Date 2-18-87
Date _____ Indexed _____ C. Johnson

Cont. on Bot Pg 114

4' C.L. Fence

34.7 78+98.5
78+90.5 ← 40.9
78+68.1 ← 15.4 → PP# None
78+63.7 ← 14.1
78+55.2 ← 14.2
78+30.4 ← 18.1
78+26.5 ← 19.1

Mac. Dr. 10.2 6" Conc. 21.8 1.9 9.1 W.M. 18 Conc. Dr. 10.0 19.5

12" Pine
Conc. 18.9 11.8
Mac. Dr.

P Line
Angeles Crest Hwy

19.0 → 77+82.5
14.2 → 77+76.6
19.0 → 77+68.5
34.8 → 77+51.6
38.2 → 77+50.4

Conc. Block Wall 1.8 F.H.
8" Pine
2-Rail Fence
12" Adobe Wall
W.M.

Conc. Mac. Dr. 11.0 3.0 8" Oak 24.5 16.9

77+35.2 ← 34.2
19.8 → 77+22.8
77+21.1 ← 18.2
35.1 → 77+19.2
77+16.0 ← 14.2
41.6 → 77+16.0

Mac. Dr. 13.3 16.0 6" Conc. Curbs

77+12.4 ← 15.1 → PP#
77+05.1 ← 23.8
Cont. Pav.
35.4 → 76+76.0
18.4 → 76+66.8

16.0
Thick Shrubs
16.0

Large Shrubs 6' 14 Pine 2-Rail Fence 38.2

14.2 → 76+51.2
19.4 → 76+55.5
42.9 → 76+25.9
76+21.4 ← 13.8
34.6 → 76+17.4
20.0 → 76+14.7

W.M. 10.8 21.4 Mac. Dr. 12.8 Conc. 23.0

8 2-6" Oaks.

76+00.6 ← 26.9
18.2 → 76+00
14.2 → 75+93.5

Cont. from Top Pg. 112

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

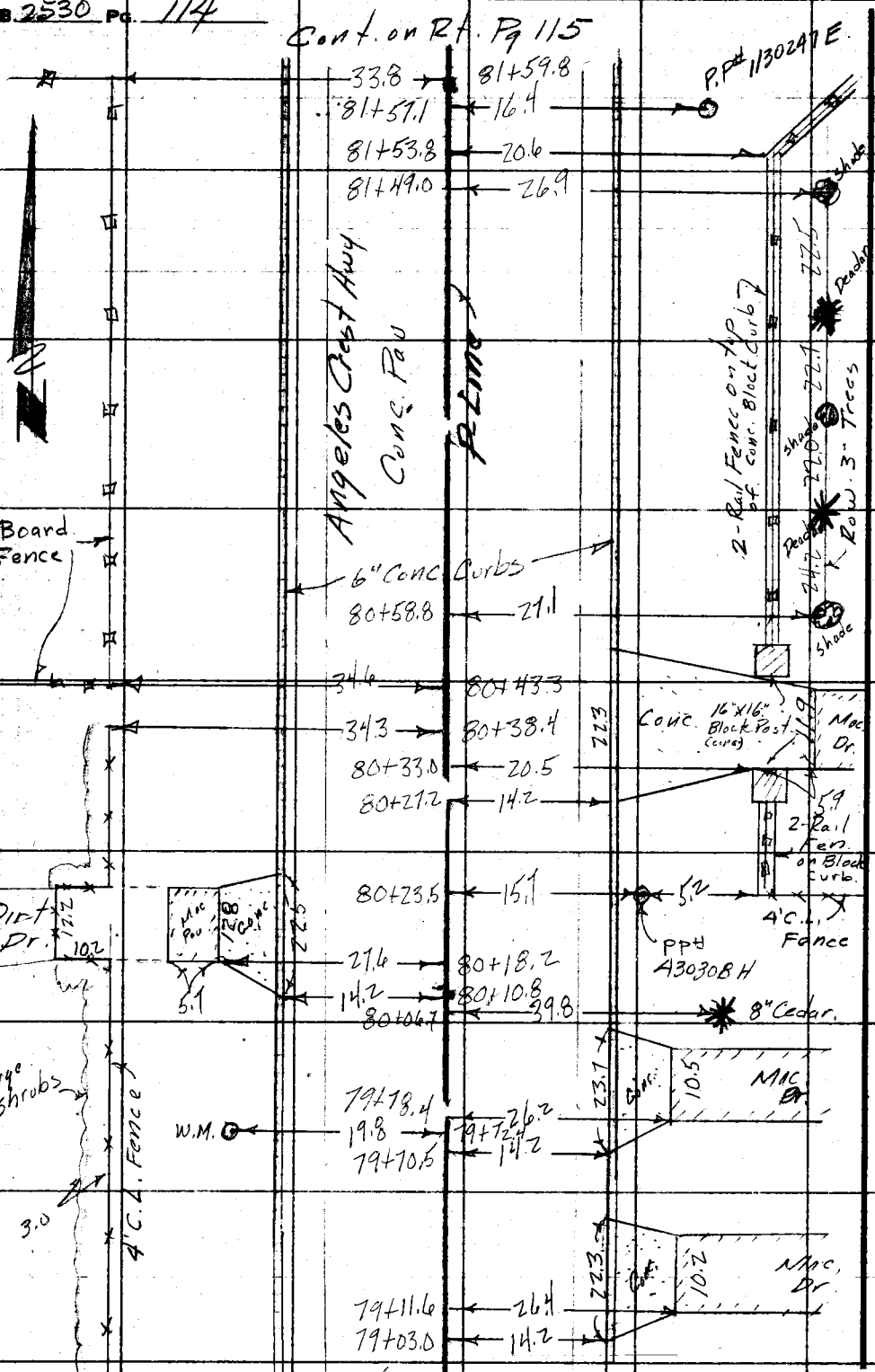
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

76F3095 SAE #247 1-86

F. B. 2530 Pg. 114

Cont. on R.A. Pg 115



Cont. from Top Pg. 113

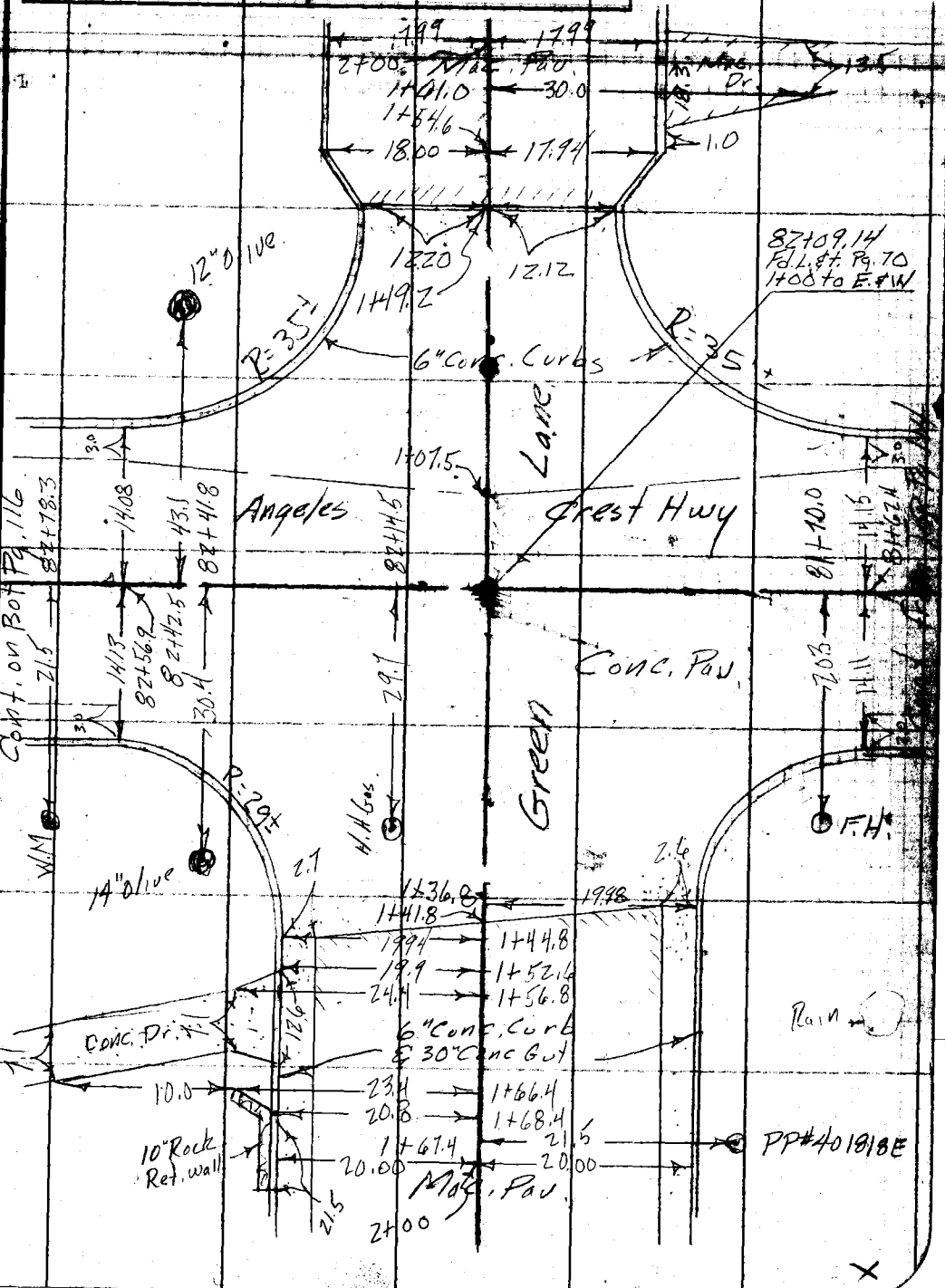
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

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
Map No.
Office Work
Checked
Date

Survey of [illegible]
Surveyed by Dougherty
Notes
Date 2-18-57
Indexed
A. C. Johnson

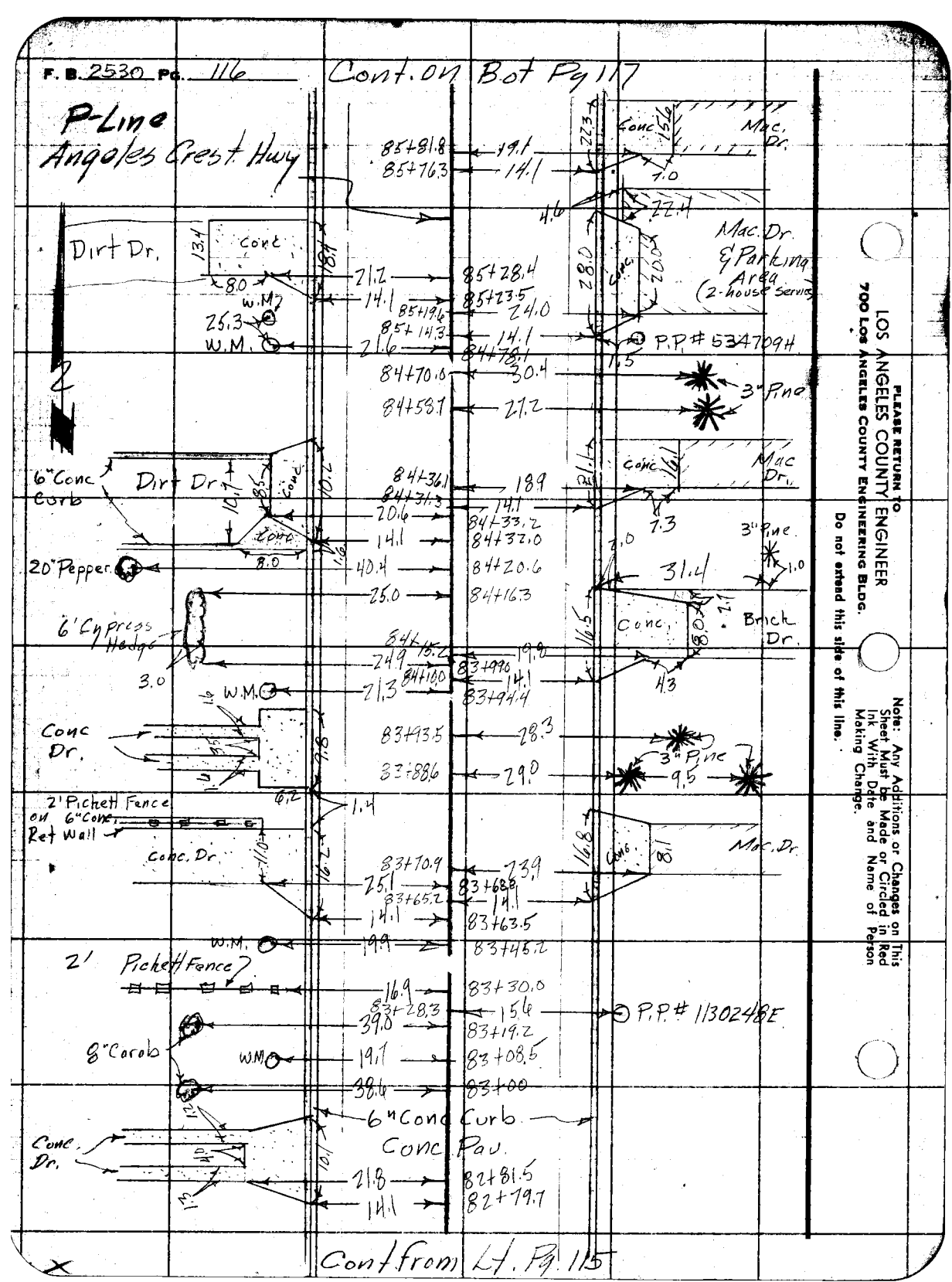


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

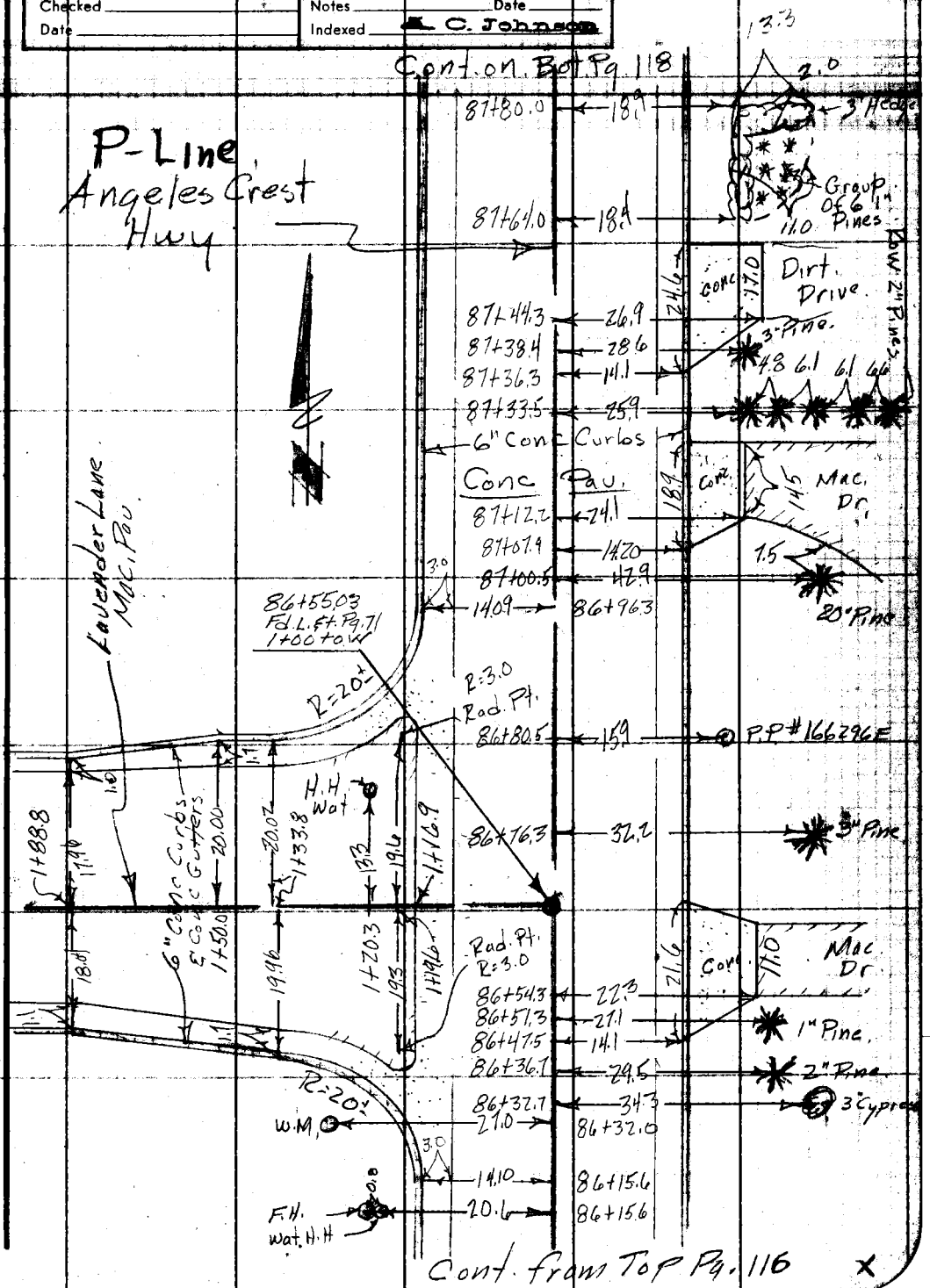
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S S&E #247 1-56


F. B. 2530 Pg. 116
Cont. on Bot Pg 117
P-Line
Angeles Crest Hwy
Dirt Dr.
Conc
Mac. Dr.
Mac. Dr. & Parking Area (2-house Service)
P.P. # 534709H
3" Pine
6" Conc Curb
Dirt Dr.
Conc
Mac Dr.
20" Pepper
6' Cypress Hedge
Brick Dr.
Conc Dr.
2' Pickett Fence on 6" Conc. Ret Wall
Conc. Dr.
Mac. Dr.
2' Pickett Fence
P.P. # 1130248E
8" Carob
6" Conc Curb
Conc Pav.
Conc. Dr.
Cont from Lt. Pg 115
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 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.

Office Work
Checked
Date

Surveyed by
Notes Date
Indexed C. Johnson

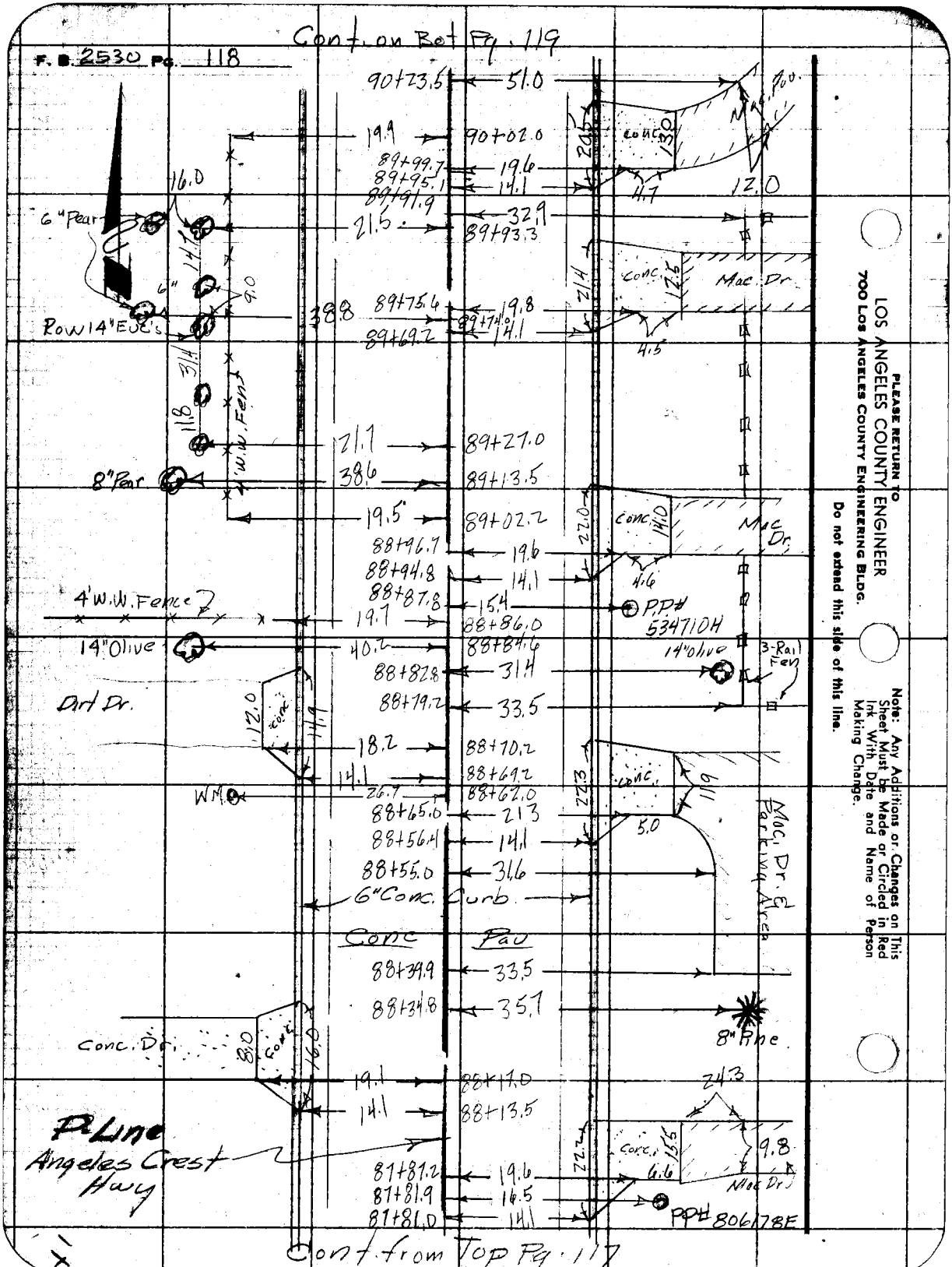


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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

Do not extend this side of this line.

76F3095 S&E #247 1-56



PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 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 Ch'd by

Survey of La Canada Sunnyside

F. B. 2330 Pg. 117

Office Work

Checked

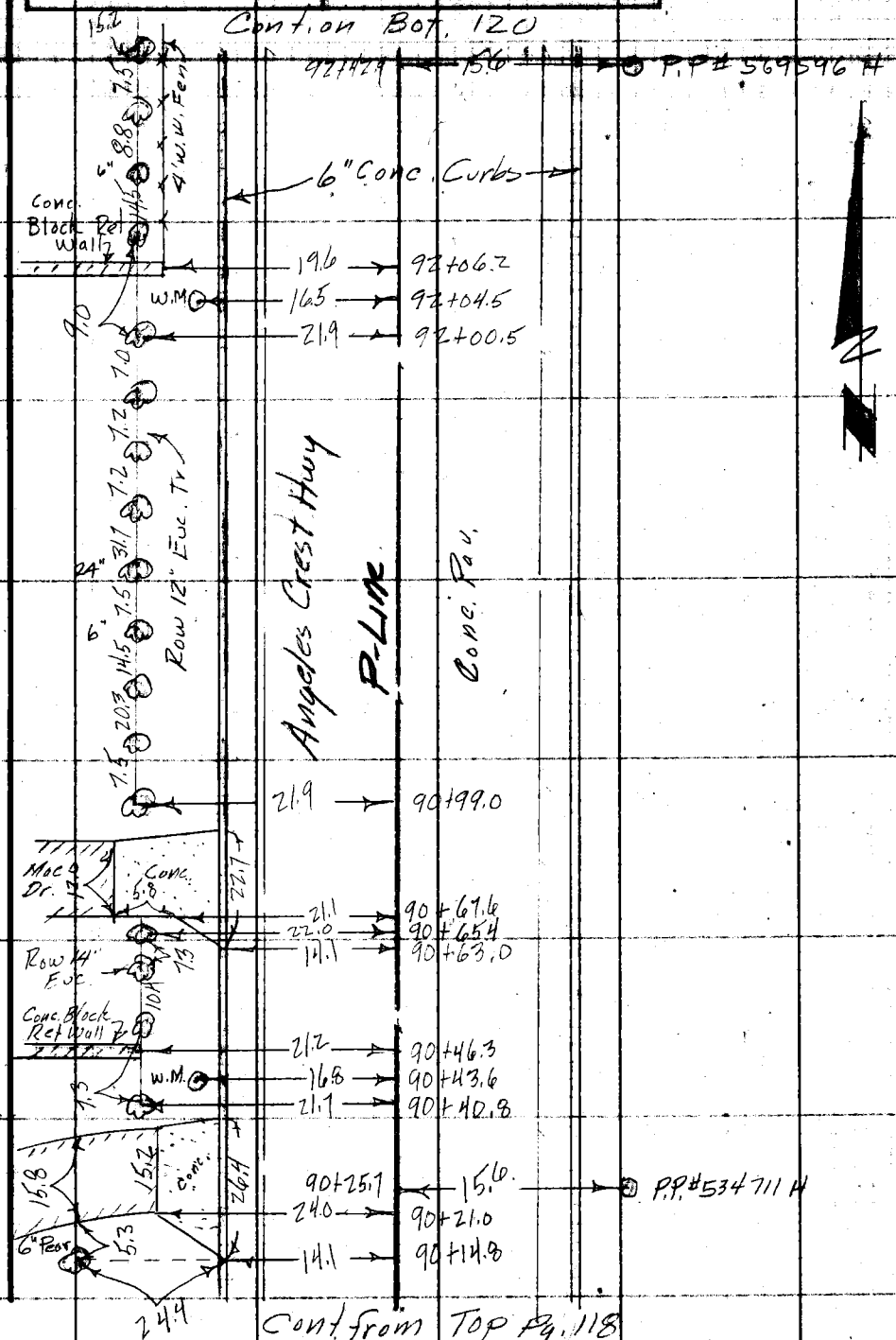
Date

Surveyed by Dougherty

Notes

Date 2-19-59

Indexed A. C. Johnson



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

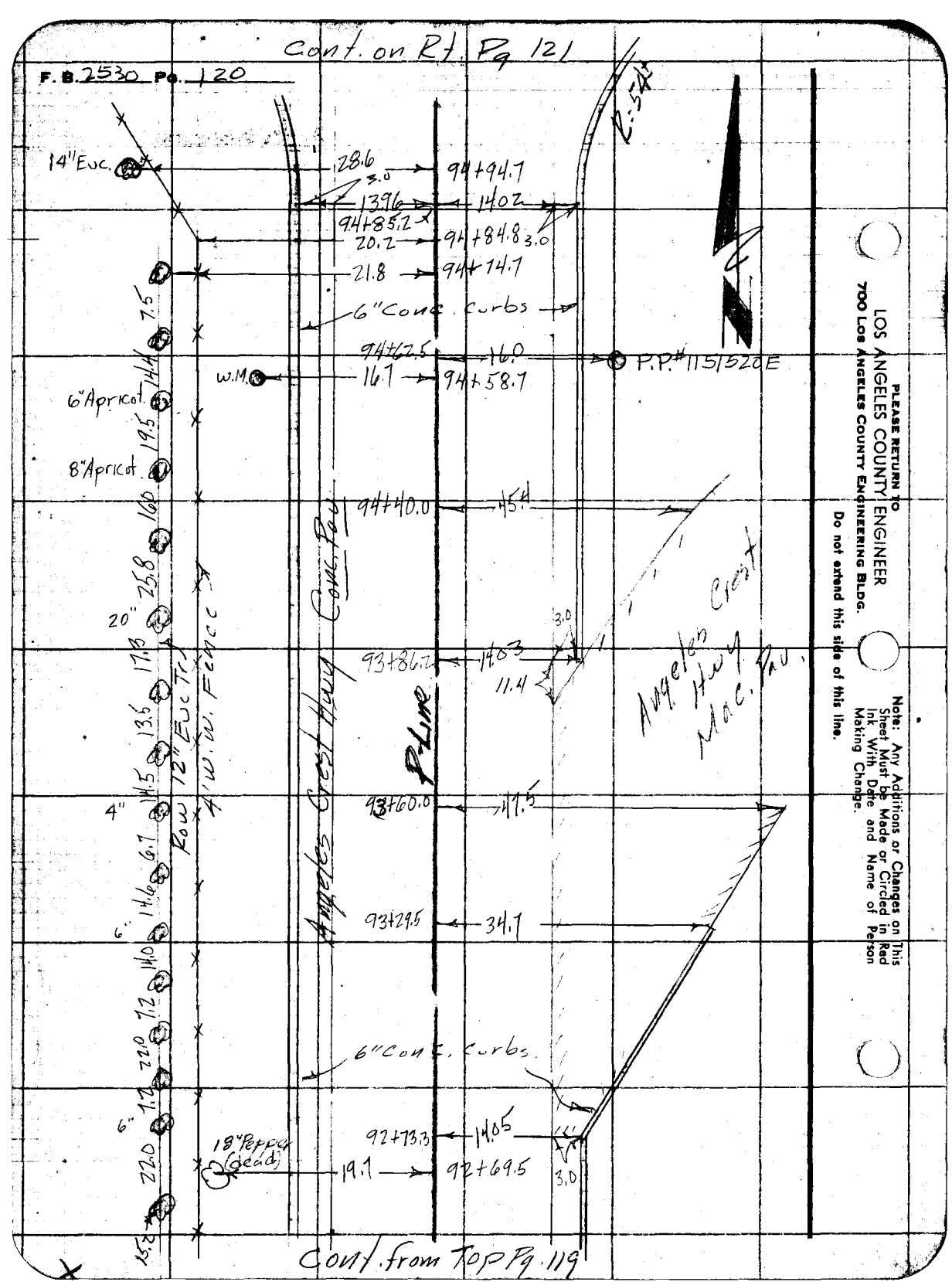
Do not extend this side of this line.

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

76F309S S&E #247 1-56

Cont. on Rt. Pg 121

F.B. 2530 Pg. 120



LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

PLEASE RETURN TO

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.

Cont. from Top Pg. 119

Office Work
Checked
Date

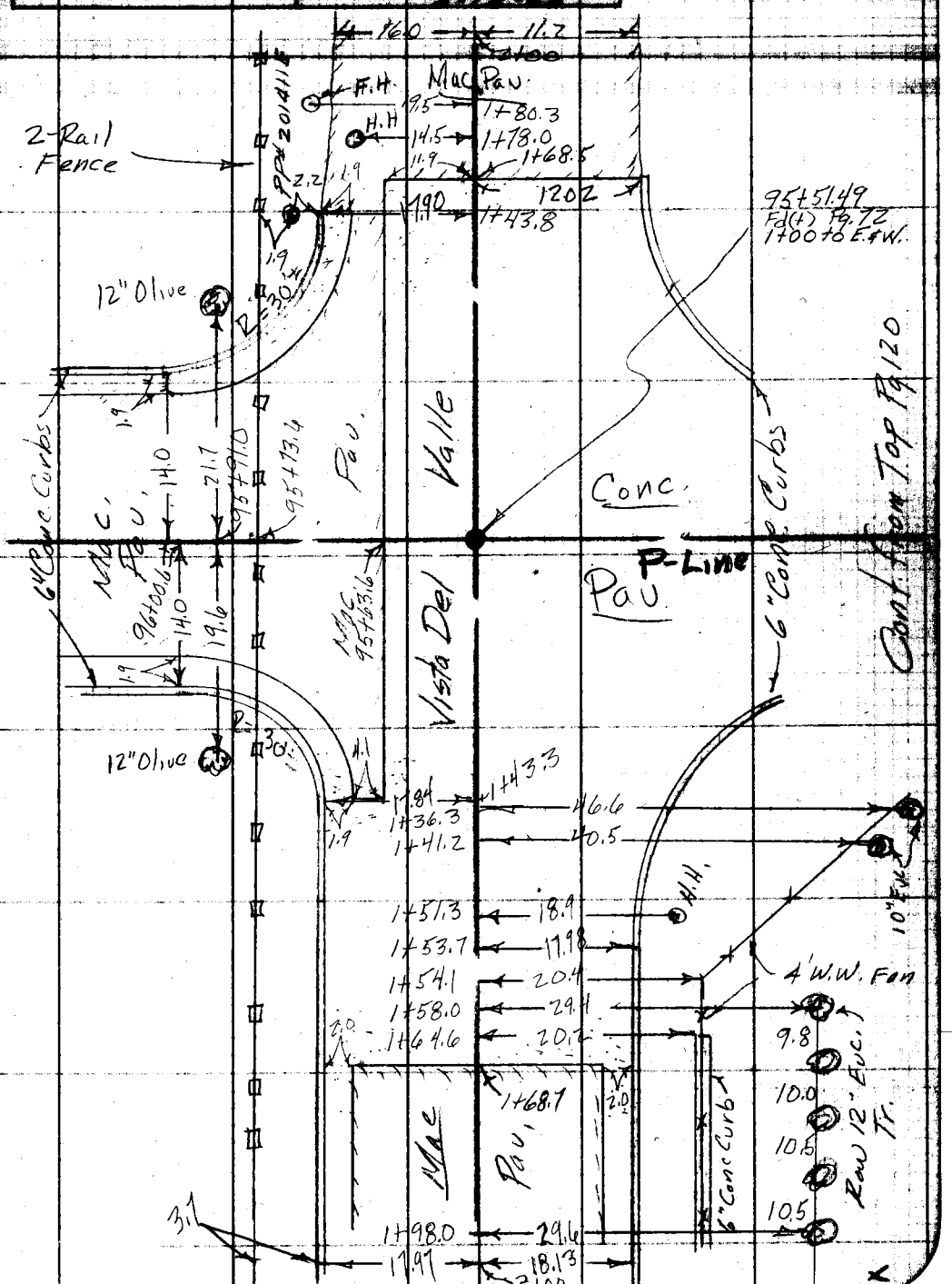
Surveyed by Daugherty
Notes
Date 2-19-59
Indexed
K. C. Johnson

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

Do not extend this side of this line.

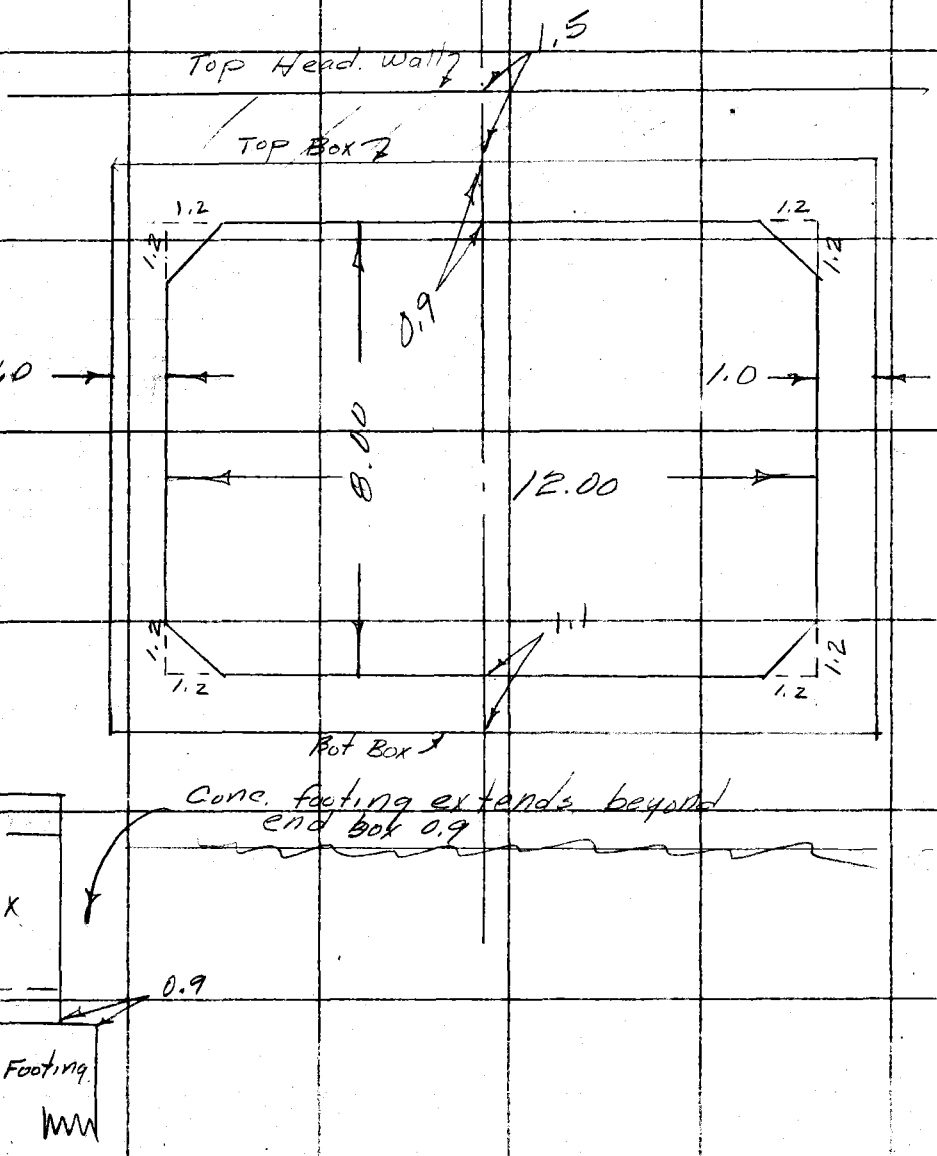
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

76F3095 SEE #247 1-56



F. B. 2530 Pg. 122

Up stream end of Conc. box Culvert beneath Commonwealth Ave.



PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 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. 6254.50 Division No. ____ F. B. 2530 Pg. 133

Date ____ Date ____ Survey of La Cañada Storm Drain

X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by JNW Notes JNW Date 2-20-59

A. C. Johnson 2-4-59

J. N. 6254.50

La Cañada Storm Drain

Profile & X-Sections over Proposed Storm Drain Route

Feb. 20, 1959

Dougherty
Petri
Sandoval
Adams
Moore

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

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76L298 S & E #307 9-54

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F. B. 2530 Pg. 134 Job No. 6254.50 Division No. 10 Notes Red No. Profile
Survey of La Canada Storm Dr. Date Date X-Sec.
Survey by Douglinger Notes Chkd Checked
Indexed A. C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
Fd. BM SD 2720				1157.96'	Pg. 32	
	481	1162.77				
0+75.7			467	5810	℄ T.C	
"			570	5707	" Gut. F.L.C.B.	
"			477	5800	Rt. 20' T.C.	
"			599	5678	" " Gut. F.L.C.B.	
"			421	5856	" 50' T.C.	
"			486	5791	" " Gut.	
"			444	5833	Lt 50' T.C.	
0+75.7			504	5773	" " Gut.	
0+78.7			502	5775		℄
"			466	5811		Rt 50 Edge Conc.
"			477	5800	Lt 50. Ed. Pav.	
0+90.9			474	5803		℄ Cal. St.
"			409	5868		Rt 50
"			430	5847	Lt. 50	
1+03.3			523	5754		℄ Edge Conc.
"			480	5797		Rt 50 Edge Conc.
"			487	5790	Lt. 50 Edge Conc.	
1+06.3			578	5699		℄ Gut. F.L.C.B.
"			475	5802		℄ T.C.

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STATION	B. S.	H. I.	F. S.	ELEV.		
1+06.3		1162 77	5 89	1156 88		Rt 21.5 Gut F.L. [illegible]
"			4 77	58 00		" " T.C
"			4 98	57 79		Rt. 50 Gut
"			4 39	58 38		" " T.C.
"			5 63	57 74	Lt 50 Gut	
			[illegible]	58 36	Lt. 50 T.C.	
1+16			4 83	57 94		Rt. 8.4 Top [illegible]
"			4 83	57 94	Lt. 6.0 Top [illegible]	
"			4 0	58 8		Rt. 50' Top [illegible]
"			5 5	57 3	Lt. 50' [illegible]	
T.P.			10 24	1152 53		
	1 50	1154 03				
0+66			7 00	47 00	F.L. Box [illegible]	℄
1+16			6 34	47 66	F.L. " "	℄
1+26			6 2	47 8		℄
"			7 1	46 9		Rt. 6' Br[illegible]
"			3 6	50 4		Rt 18.5' [illegible]
"			2 0	52 0		Rt 30'
"			6 3	47 7	Lt. 11' Wing [illegible]	
"			4 3	49 7	Lt. 30'	
X 1+39			5 2	48 8		℄ Brk

Profile Notes Red. ____ Plotted ____ Job No. [illegible] Division No. ____ F. B. [illegible] Pg. [illegible]
No. ____ Date ____ Date ____ Survey of La Cienega St. Dr.
X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Job [illegible] G. Johnson

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STATION	B. S.	H. I.	F. S.	ELEV.		
1+[illegible]		1154 03	1 8	1152 2		℄
1+50.0			2 1	51 9		℄
"			1 3	52 7		Rt. 50'
"			49	49 1	Lt. 17.	
"			65	47 5	Lt. 37.5	
"			16	52 4	Lt. 46.0	
"			14	52 6	" 50	
1+91			25	51 5		℄
2+01			46	49 4		℄
"			25	51 5		Rt. 6
"			01	53 9		Rt 70
"			49	49 1	Lt. 12.	
"			09	53 1	Lt 13	
"			09.	53 1	Lt. 30	
2+20			47	49 3		℄
2+25			28	51 2		℄
2+28		H.I +	05	54 5		℄
T.P.			3 48	1150 55		
	7 04	1151 59				
2+68.0			31	54 5		℄
2+72.0						℄

F. S. 2530 Pg. 136 Job No. 6254.50 Division No. 10 Notes Red. Plotted Profile
Survey of La Canada Storm Drain Date Date No.
Survey by Lavalette Notes Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.		
3+00		1157 59	6 7	1150 9		℄
"			7 3	50 3		Rt. 20'
"			5 2	52 4		Rt. 25'
"			4 6	53 0		Rt. 50'
"			6 9	50 7	Lt. 6'	
"			1 8	55 8	Lt. 12'	
"		H.I.+	0 4	58 0	Lt. 24'	
4+00			3 8	53 8		℄
"			6 4	51 2		Rt. 16'
"			3 3	54 3		Rt. 20'
"			2 1	55 5		Rt. 29'
"			3 6	54 0	Lt. 35'	
4+40			6 2	51 4		℄
"			5 8	51 8		Rt. 6'
"			1 6	56 0		Rt. 14'
"			1 6	56 0		Rt. 26'
"			6 0	51 6	Lt. 6'	
"			4 0	53 6	Lt. 10.5'	
"			3 5	54 1	Lt. 30'	
Ed. BM S.D. 2721			1 64	1155 95	B.M. S.D. 2721 El. = 1155.96 Pg. 32	

Profile Notes Red. ____ Plotted ____ Job No. ____ Division No. ____ F. S. 4530 Pg. 137
No. ____ Date ____ Date ____ Survey of La Canada Storm Drain
X-Sec. Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Int. ____ C. Johnson

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F. B. 2530 Pg. 138 Job No. 62545 Division No. 10 Notes Red. Date Plotted Date No. Profile
Survey of La Canada Storm Drain Notes Chkd. Date Checked Date No. X-Sec.
Survey by L. C. Jones Notes Date
Indexed Date

STATION	B. S.	H. I.	F. S.	ELEV.	Lt.	℄	Rt.
Fd. BM. S.D. 2721				115596	Pg. 32		
	1 63	1157 59					
5+00			53	52 3		℄	
"			51	52 4			Rt 5'
"			3	56 3			Rt. 10'
"			09	56 7			Rt. 23'
"			54	52 2	Lt. 6'		
"			23	55 3	Lt. 20'		
"			30	54 6	Lt. 30'		
6+00			35	54 1		℄	
"			49	52 7	Lt. 4'		
"			47	52 9	Lt. 10.5'		
B.M. S.D. 2721			1 63	[illegible]	Pg. 32		
	1 77	1157 73					
7+00			41	53 6		℄	
"			41	53 6			Rt. 4.5
"			13	56 4			Rt. 7.0
"			32	54 5	Lt. 8.0		
"			01	57 6	Lt. 11.0		
T.P.			3 B	1154 60			
	6 70	1161 30					

Elev. = 1155.96

1158.4 +4.3 18.0	1156.6 +2.5 50.0	1157.9 +3.8 6.0	1158.5 +4.4 50.0
1160.1 +6.5 50'	1160.1 +6.5 17.0	1160.6 +7.0 21.5	1161.1 +7.5 50'

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt.	℄	Pt.
		1161 30					
8+00			670	1154 60	+8.7 / 50.0 (1163.3) +9.0 / 26.8 (1163.6) +5.0 / 11.0 (1159.6)	℄	+5.2 / 27.5 (1159.8) +8.6 / 36 (1163.2) +8.[illegible] / 4[illegible] (1[illegible])
"			68	54 5			Rt. 8.3
"			24	58 9			Rt. 13
"			61	55 2	Lt. 4' (1162.6) +6.6 / 50.0 (1162.6) +6.6 / 13.0	℄	(1161.4) +5.4 / 11.0 (1164.3) +8.3 / 17.0 (1166.[illegible]) +10.0 / 30.0
9+00			53	56 0			
"			44	56 9			Rt. 7.5
"			47	56 6	Lt. 11.3 (1164.8) +8.0 / 50 (1164.8) +8.0 / 25	℄	(1164.8) +8.0 / 17.0 (1167.8) +11.0 / 30 (1168.8) 12.0 / 50
9+90			45	56.8			
"			07	60 6			Rt. 8.5
"			41	57 2	Lt. 14.5		
"			31	58 2	Lt 22		
2+00 @ P4A			35	57 8	F.L. of Channel from N.W. Pg. 86		
10+00			01	61 2	9.5 / 50 (1170.7) +9.5 / 30.0 (1170.7) +10.5 / 19.4 (1171.7) +1.6 / 6.2 (1162.8)	℄	+1.4 / 6.6 (1162.6) +8.0 / 18.5 (1169.2) +8.5 / 30 (1169.7) 9.0 / 50 (1170.2)
T.P.			382	1157 48			
	9 06	1166 54			(1177.2) +15.0 / 50 (1176.9) +14.7 / 24.0 (1167.2) +5.0 / 11.6	℄	(1175.2) +13.0 / 20.3 (1175.2) +13.0 / 50.0
11+00			43	62 2			
"			31	63 4			Rt 3.3
"			23	64 2	Lt. 8.5		
12 +43.4			242	64 1	℄ F.L. Cone spill of Check dam.		
Fd BM SD2723			148	1165 06	BM SD2723 Elev. 1165.06 Pg 33		

Junction of [illegible]

Profile No. ____ Notes Red. ____ Plotted ____ Job No. ____ Division No. ____ F. B. 2530 Pg. 139
X-Sec. ____ Date ____ Date ____ Survey of La Canada Storm Drain
Notes Chkd. ____ Checked ____ Survey by ____ Notes [illegible] Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt	℄	Rt
BM –				116506			
	813	117319					
12+534			4 68	68 51	Top Check Dam		
12+80			4 8	68 4	(1180.9) +12.5 / 50 (1180.9) +12.5 / 21.5	℄	(1181.4) +13.0 / 27.5 (1189.4) +21.0 / 30.0 (1190.9) +22.5 / 40
"			43	68 9			Rt 5
"			41	69 1	Lt. 8.0		
13+05			75	65 7	Check Dam Bot.		
"			1 69	71 50	" " Top.		
T.P.			1 67	1171 52	Rt.		Lt.
	929	118081			(1192.0) +21.0 / 36.0 (1188.5) +17.5 / 24.0 (1182.0) +11.0 / 12.5 (1175.6) +4.6 / 60 (1193.5) +22.0 / 50	℄	(1184.5) +13.5 / 26 (1183.0) +12.0 / 30.5 (1183.0) +12.0 / 50
13+40			98	71 0			Rt. 4.5
"			93	71 5			
"			75	73 3	Lt. 7.0		
"			37	77 1	Lt 8.4 (1186.0) +11.0 / 50.0 (1186.0) +11.0 / 18.5	℄	(1182.5) +7.5 / 20.5 (1187.5) +12.5 / 30 (1188.5) +13.5 / 50.0
14+00			58	75 0			Rt. 3.5
"			37	77 1			
"			57	75 1	Lt. 4.5		
T.P.			1 20	1179 61			
	914	1188 75					
~~15+00~~							

F. B. 2530 Pg. 140 Job No. 6254 Division No. 10 Notes Red. Plotted Date No. Profile
Survey of La Canada Storm Drain Date No. X-Sec.
Survey by Dougherty Notes Checked
Indexed C. Johnson Date Date No.

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Profile No. Notes Red. Plotted
X-Sec. Date Date Job No. Division No.
Notes Chkd. Checked Survey by L.A. County Storm Drain
F. B.

STATION	B. S.	H. I.	F. S.	ELEV.	(1187.1) Lt.	℄	Rt
15+00		1188.75	9.14	1179.61	+7.5 +7.5 +7.5 / 50 30 19.0	℄	+11.0 +14.0 +5.0 / 11.5 30 50
"			1.07	781	Lt 3.0 (1187.1) (1187.1)		(1190.6) (1193.6) (1194.6)
"			1.05	783	Lt 7.0 (1193.2) (1189.4)		(1192.7) (1190.1) (1191.0)
16+00			48	840	+9.5 +7.5 +5.2 / 33.5 8.5	℄	+8.7 +6.1 +7.3 / 72.0 32.0 50
"			47	841	(1193.5)		Rt. 4.0
"			29	859	Lt. 6.0		
16+10			48	840	℄ Bot W.W. check dam		
T.P.			2.35	1186.40			
	11.40	1197.80					(1200.4)
16+33			74	904	℄ Top W.W. check Dam.		(1205.2) (1205.7)
17+00			61	917	+7.5 +7.5 +8.0 / 50.0 30.0 17.0	℄	+8.7 +13.5 +14.0 / 11.5 30 50
"			47	931	(1199.2) (1199.2) (1199.7)		Rt. 4.5
"			25	953			Rt 5.0
"			51	927	Lt. 6.0.		
"			10	968	Lt. 6.6		
17+06			36	942	Top W.W. check Dam.		
T.P.			3.63	1194.17			
	12.25	1206.42	"				
17+65			119	1194.5	Bot W.W. check dam		
17+78			82	1198.2	Top W.W. check dam.		

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt	℄ (1207.1)	Rt
18+00		1206 42	83	11981	5.3/50 +5.8/16.0 +2.7/12.0	℄ +9.0/20.5 +10.0/30.0 +10.2/50.0	
"			82	11982	(1203.4) (1203.9) 1200.8	Rt. 2.0 (1208.1) (1208.3)	
"			46	12018		Rt 11.7	
"			46	12018		Rt. 16.5	
"			94	11980	Lt 4.5		
"			71	11993	Lt 7.5 (1211.7) (1211.7)	(1202.7) (1204.7) (1204.7)	
19+00			77	11987	+13.0/50 +13.0/30 +13.0/18.0	℄ +4.0/7.0 +6.0/30.0 +6.0/50.0	
"			67	11997	(1211.7)	Rt 4.5	
"			52	12012	Lt. 6.0		
19+09			71	11993	Bot W.W. Check dam		
19+15			40	12024	Top " " " "		
20+00			40	12024	+13.5/50 +13.5/30 +13.5/23 +9.0/12.5	℄ +9.0/10.5 (1211.4) +15.0/25.5 (1217.4) +15.0/30.0 (1217.4) +15.0/50 (1217.4)	
"			41	12023	(1215.9) (1215.9) (1215.9) (1211.4)	Rt. 2.0	
"			36	12028	Lt. 4.0		
"			16	12048	Lt. 7.2		
20+22			36	12028	Bot W.W. Check Dam		
20+37			01	12063	Top WW Check Dam		
T.P.			012	1206 30			
	4 57	1210 87					
Ed. BM S.D. 2725			147	120940	BM SD2725 Elev 1209.41 Pg 34		

F. B. 2530 Pg. 142 Job No. 6254.50 Division No. 10 Notes Red Plotted Profile
Survey of La Canada Storm Drain Date Date No.
Survey by Daugherty Notes Notes Chkd Checked X-Sec.
Indexed C. Johnson Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt.	℄	Rt
BM				1209 41			
	129	1210 70			1217.8 +11.3 50.0 / 1217.8 +11.3 23.0 / 1213.2 +6.7 5.0	℄	1213.5 +7.0 9.5 / 1217.0 +10.5 15.0 / 1217.0 +10.5 23.0 / 1220.0 +14.5 30 / 1220.[illegible] +14.[illegible] 50
21+00			42	1206 5			
"			40	067			Rt 3.5
"			25	082			Rt 5.5
"			31	076	Lt. 4.0		
T.P.			248	1208 22			
	978	1218 00					
21+75			98	082	Bot. W.W. Checkdam		
21+87			67	113	Top " " " "		1224.2 +12.5 14.5 / 1224.2 +12.5 30 / 1224.5 +12.8 50.0
22+00			63	117	+10.5 50.0 / +10.0 30.0 / +8.0 9.0	℄	
"			59	121	1222.2 / 1221.7 / 1219.7		Rt 3.8
"			04	176			Rt. 9.5
"			64	116	Lt 4.0		1219.8 +5.5 3.0 / 1225.7 +11.4 16.0 / 1225.7 +11.4 30.0 / 1225.8 +11.5 50.0
23+00			374	1426	+10.5 50.0 / +10.0 30.0 / +9.8 12.0 / +4.4 3.0	℄	
"			32	148	1224.8 / 1224.3 / 1224.1 / 1218.7		Rt 3.0
"			39	141	Lt. 2.5		
T.P.			374	1214 26			
	692	1221 18					

Profile No. ____ Notes Red. ____ Plotted ____ Job No. ____ Division No. ____ F. B. 0-20 Pg. 143
X-Sec. ____ Date ____ Date ____ Survey of La Canada Storm Drain
Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____

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F. B. 2530 Pg. 144 Job No. 625.5 Division No. Notes Red. Plotted
Survey of La Canada Storm Drain Date Date No. Profile
Survey by Dougherty Notes Notes Chkd. Checked X-Sec.
Indexed X C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.						
					(1218.9)	(1218.9)	(1218.9)	(1213.9)	(1229.9)	(1229.9)
24+00		1221 18			+11.0	+11.0	+11.0	+6.0	+12.0	+12.0
			33	1217.9	50.0	30.0	13.0	4.5	13.5	50.0
			26	186				Lt 4.0		
			35	177	Lt. 2.5					
T.P.			121	1219.97						
	10 96	1230 93			(1234.0)	(1234.0)		(1232.5)	(1232.0)	(1232.0)
25+00			94	215	+12.5	+12.5		+11.0	+10.5	+10.5
"			89	220	50.0	18.0		18.5	30.0	50
"			91	218	Lt. 5.0	(1237.3)	(1236.8)	Rt 1.5		
26+00			26	283	+9.0	+9.0	+8.5	(1233.5)	(1234.8)	(1238.3) (1238.3)
"			26	283	50.0	30.0	16.5	+5.2	+6.5	+10.0 +10.0
"					(1237.3)			10.5	19.0	30.0 50.0
"			24	285	Lt. 5.5			Rt 2.0		
T.P.			133	1229.60						
	9 59	1239 29			(1242.4)	(1242.4)	(1242.0)	(1243.2)		(1243.4) (1243.7)
27+00			79	314	+11.0	+11.0	+10.6	+11.8		+12.0 +12.3
"			74	319	50	30.0	16.5	18.0		30.0 50.0
"								Rt 2.1		
"			74	319	Lt. 6.8			(1238.1)	(1246.1)	(1246.1)
28+00			47	346	+11.3	+11.5		+5.5	+11.5	+11.5
"			46	347	50.0	30.0		3.0	21.0	50.0
"					(1245.9)	(1246.1)		Rt 2.0		
"			48	345	Lt. 6.5					
"			23	370	Lt. 8.0					
"			07	386	Lt. 14.0					

76L298 S & E #307 9-54

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
					Pg. 59	
28+89.7		1239 29	3 06	1236 23	Beginning of Conc. Apron	Rt. 3.8
"			3 04	36 25	Lt. 3.8	
28+95.9			2 44	36 85	F.L. Outlet 60" Conc. Culvert. Pg. 59	
"			2 84	36 45		Rt. 3.0 Edge Conc. Apron
"			2 82	36 47	Lt. 3.6 Edge Conc. Apron	
T.P.			0 71	1238 58		
	11 75	1250 33				
28+95.9			8 77	41 56		Rt. 3.2 Top W. Wall
"			7 6	42 7		Rt. 8.5
"			0 2	50 1		Rt. 20.0
"		H.I. +	1 3	51 6		Rt. 50.0
"			8 75	41 58	Lt. 3.8 Top W.W.	
"			9 4	40 9	Lt. 8.5	
"			0 9	49 4	Lt. 17.0	
"		H.I. +	1 2	51 5	Lt. 30.0	
28+96.7			7 02	43 31	Top Headwall	
T.P.			0 71	1249 62		
	12 21	1261 83				
29+21.5			4 5	57 3		℄
X "			6 1	55 7		Rt. 26.0
"			8 9	52 9		Rt. 34.5

Profile Notes Red. ____ Plotted ____ Job No. 67-[illegible] Division No. 10 F. B. 7530 Pg. 1[illegible]
No. ____ Date ____ Date ____ Survey of La Canada Storm Drain
X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
No. ____ Date ____ Date ____ Map No. ____ Index [illegible] Tabs [illegible]

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.		
29+21.5		1261 83	9 0	1252 8		Rt. 50'
"			4 4	57 4	Lt. 8.5'	
"			9 8	52 0	Lt. 22.5	
"			9 1	52 7	Lt. 30.0	
29+34.0			4 96	56 87	Lt. 1.5 Cor. Mac. Pav.	Pg. 92
29+52.0			3 14	58 69	Lt. 46.5 Mac. "	
29+87.8			1 76	60 07	Lt. 1.9 S.E. Cor. Bldg.	
30+00			1 1	60 7		℄
"			2 2	59 6		Rt. 41.5
"			5 1	56 7		Rt. 50.0
Rd. BM. SD. 2728			0 63	1261.20	Pg. 35 Elev. = 1261.18	
BM. SD. 2728				1261 18	Pg. 35	
	7 81	1268 99				
100' E. of Station 31+11.48 on Foothill Blvd.			8 40	60 59		℄
"			8 18	60 81		Rt. 23' Pav.
"			8 70	60 29		Rt. 35' Edge Gutter 10' E
"			8 85	60 14		" 38 Gutt "
"			8 05	60 94		" " T.C. "
"			7 62	61 37		Rt. 45 Back W[illegible]
"			9 35	59 64	Lt. 21' Pav.	

F. B. 2530 Pg. 146 Job No. 6259.50 Division No. 10 Notes Red. Plotted Profile
Survey of La Cañada Storm Drain Date Date No.
Survey by Dougherty Notes Petri Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

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.	Left	℄ Right
100' E. Station 31+11.48 on Foothill Blvd		1268 99	10 11	1258 80	33' Edge Conc.	
"			10 34	58 65	36' G.	
"			9 47	59 52	" T.C.	
"			9 15	59 84	50' B.W.	
31+11.48			6 15	62 84		℄
"			5 88	63 11		23' Pav
"			6 24	62 75		35' Edge Conc.
"			6 39	62 60		38' Gut
"			5 57	63 42		" T.C.
"			5 34	63 65		45' B.W
"			6 90	62 09	21' Pav.	
"			7 76	61 23	33' Edge Conc	
"			8 10	60 89	36' G.	
"			7 33	61 66	" T.C.	
"			7 00	61 99	50' B.W.	
32+00			2 69	66 30		℄
"			2 42	66 57		23' Pav.
"			2 77	66 22		35' Edge Conc.
"			2 74	66 25		38' Gut (6' W.)
"			1 93	67 06		" T.C. "
"			1 83	67 16		45' B.W. "

Profile Notes Red. ____ Plotted ____ Job No. 12543 Division No. 10 F. B. 2530 Pg. 147

No. ____ Date ____ Date ____ Survey of La Canada Storm Drain

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

No. ____ Date ____ Date ____ Map No. ____ Indexed ____ 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.	Left	Right
32+00		1268 99	3 34	126565	21' Par.	
			4 15	126484	33 Edge Conc.	
			4 44	126455	36' G.	
			3 65	126534	" T.C.	
			3 40	126559	50 BW	
31+90.0			3 65	126534	Rt. 38.0 F.L. Gut. @ C.B. (No. M.H.)	
"			4 66	126433	Lt. 36.0 " " " "	"
T.P.			2 69	126630		
	9 97	1276 27				
33+00			5 82	127045		℄
			5 54	127073		22" Par.
			5 90	127037		34' Edge Conc.
			6 09	127018		38' G.
			5 31	127096		" T.C.
			5 12	127115		44' BW
			6 51	126976	21' Par.	
			7 36	126901	33' Ed. Conc.	
			7 56	126871	36' G.	
			6 77	126950	" T.C.	
			6 22	127005	50' BW.	

F. B. 2530 Pg. 148 Job No. 6254.50 Division No. 10 Notes Red. Plotted Profile
Survey of La Cañada Storm Drain Date Date No.
Survey by Dougherty Notes Petri Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

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.	Left	Right
33+36.0 Tel. M.H.		1276 27	3 66	1272 61		Rt. 42.2 N Rim
			9 09	1267 18	Top of. Vit. Conduit.	-3.66 -5.43 -9.09
			10 91	1265 36	Bot " " "	-3.66 -7.25 -10.91
			12 78	1263 49	Bot of. M.H. Vault.	-3.66 -9.12 -12.78
33+94.5			1 87	1274 40		℄
			1 58	1274 69		22' Par
			1 88	1274 39		34' Ed. Conc
			2 10	1274 17		38' G.
			1 36	1274 91		" T.C
			1 20	1275 07		44' B
			2 50	1273 77	21' Par (10' E.C.R)	
			3 06	1273 21	33' Ed. Conc. "	
			3 37	1272 90	36' G. "	
			2 85	1273 42	" T.C. "	
			2 71	1273 56	50 B.W. "	
Fd. BM. S.D. 2729			2 66	1273 61	Pg. 36 Elev = 1273.61	
	5 23	1278 84				
Prof & X-Sec. going south on Beulah Dr P-Line Int 1+00 to South Pg. 94						
X 1+50.8			3 25	1275 59		℄
			3 20	1275 64		Rt 12' Ed. Gut.
			3 40	1275 44		" 15 Gut.

Profile No. ____ Notes Red. ____ Plotted ____ Job No. ____ Division No. 10 F. B. 7530 Pg. 149
X-Sec. ____ Date ____ Date ____ Survey of La Canada Storm Drain
Notes Chkd. ____ Checked ____ Survey by J.N.R. Date 2-23-54

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
1+50.8		1278 84	2 89	127595		Rt. 15 T.C.
1+81.5			4 41	127443	Lt. 12. Ed. Gut @ End.	
"			4 54	127430	" 15 Gut " "	
"			4 12	127472	" " T.C.	
2+21			5 43	127341		℄
"			5 82	127302		" 15 Gut
"			5 45	127339		" " T.C.
"			6 29	127255	Lt. 15 Gut	
			5 95	127299	" " T.C.	
2+96			9 00	126984		℄
			9 33	126951		Rt. 15 Gut.
			8 81	127003		" " T.C.
			9 74	126910	Lt. 15 Gut	
			9 31	126953	" T.C.	
T.P.			1 31	127753		
W. on Foothill	9 50	1287 03				
34+83.8			8 75	127828		℄
			8 48	127855		Rt. 22 Pav.
			8 80	127823		" 34 Ed. Conc.
			9 01	127802		" 38 Gut.

F. B. 2530 Pg. 150
Job No. 6254/60 Division No. 10 Notes Red. Plotted Profile
Survey of La Canada Storm Drain Date Date No.
Survey by Dougherty Notes Bin Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date No.

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt.	Rt.
34+83.8		1287 03	8 21	127882	21' Pav.	38' T.C.
			9 33	127770	33 Edge Con.	
			10 36	127667	36 Gut	
			10 05	127698	" T.C. (8' E.)	
36+00			3 67	128336		℄
			3 37	128366		22' Pav.
			3 72	128331		34' Edge Conc
			3 92	128311		38' Gut.
			3 11	128392		" T.C.
			4 37	128266	21' Pav.	
			5 18	128185	33' Edge Conc.	
			5 41	128156	36' Gut.	
			4 68	128235	" T.C.	
T.P.			1 43	128560		
	9 40	1295 00				
37+00			7 54	128746		℄
			7 22	128778		22' Pav.
			7 56	128744		34' Ed. Conc.
			7 77	128723		38' Gut.
X			6 96	128804		" T.C.

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 1[illegible] Division No. 2 F. S. 2520 PG. 151

X-Sec. No. ____ Date ____ Date ____ Survey of La Canada Storm Drain

Notes Chkd ____ Checked ____ Survey by [illegible] Notes [illegible] Date ____

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

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt.	Rt.
37+00		1295 00	8 33	128667	21' Pav.	
			8 97	128603	33' Ed. Conc	
			9 28	128572	36' Gut.	
			8 50	128650	" T.C.	
37+73.0			4 72	129028		℄
			4 41	129059		22' Pav.
			4 54	129046		34' Ed Conc.
			4 73	129027		38' Gut.
			4 15	129085		" T.C.
			5 50	128950	21' Pav.	
			6 20	128880	33' Ed. Conc.	
			6 52	128848	36' Gut.	
			5 75	128925	" T.C.	
T.P			3 94	1291 06	Int. Foothill Blvd. & P-Line @ Marvin St. Pg. 95	
	11 17	1302 23				
Profile & X-Sec. going N. on Marvin St. - P-Line Int. 1+00 to North Pg. 95						
1+38.5		1302 23	10 03	129220	Conc. Cross Gutter ℄	
1+43.1			9 81	129242	" " " ℄	
1+553			9 73	129250		Rt. 18.0 S. Rim M.H.
			13 30	128893	F.L. of C.B. Box -9.73 -3.57 13.30	

F. B. 2530 Pg. 152
Job No. 6254.50 Division No. 10 Notes Red. Plotted Profile
Survey of La Canada Storm Drain Date Date No.
Survey by Dougherty Notes Petri Notes Chkd. Checked X-Sec.
Indexed C. Johnson 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+57.0		1302 23	9 09	1293 14		℄
"			9 88	1293 35		11.1 Ed. Conc. [illegible]
"			10 79	1291 44		15.1 Gut. F.L. to C.B.
"			9 63	1292 60		15.1 T.C.
1+81.7			7 82	1294 41	Lt. 18.1 S. Rim M.H.	
			11 22	1291 01	F.L. C.B. Box	-3.40 -7.82 -11.22
1+83.4			8 01	1294 22		℄
"			7 99	1294 24	Lt. 10.9 [illegible] Conc.	
"			8 70	1293 53	Lt. 14.9 F.L. @ Gut. to C.B.	
"			7 62	1294 61	Lt. 14.9 T.C.	
2+23.4			5 96	1296 27		℄
"			6 87	1295 36		Rt. 15.1 Gut.
"			6 46	1295 77		" " T.C.
"			6 05	1296 18	Lt. 14.9 Gut.	
"			5 56	1296 67	" " T.C.	
3+00			2 17	1300 06		℄
"			3 04	1299 19		Rt. 15.1 Gut.
"			2 57	1299 66		" " T.C.
"			2 19	1300 04	Lt. 14.9 Gut.	
"			1 73	1300 50	" T.C.	
T. P.			11 17	1291 06	S. Lt. Int. Beulah & Foothill Pg. 95	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 67[illegible] Division No. 16 F. S. 1530 Pg. 153

X-Sec. No. ____ Date ____ Date ____ Survey of La Canada Storm Drain

Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]

76L298 S & E #307 9-54

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Do not extend notes this side of this line.

STATION	S. S.	H. I.	F. S.	ELEV.	Lt.	Rt.
W. on Foothill				1291 06		
	8 33	1299 39				
38+65			5 70	1293 69		℄
			5 44	1293 95		Rt. 22 Pav.
			5 81	1293 58	8' W.C.R	" 34' Edge Conc
			6 33	1293 06		" 38 F.L. Gut. @ C.B.
			5 20	1294 19		" T.C. No M.H.
			6 48	1292 91	Lt. 21' Pav.	
			7 19	1292 20	" 33' Edge Conc.	
			7 52	1291 87	" 36 Gut.	
			6 74	1292 65	" " T.C.	
39+34.8			3 10	1296 29		℄
			2 85	1296 54		Rt. 22' Pav.
			3 20	1296 19		" 34' Edge Conc.
			3 37	1296 02		" 38' Gut.
			2 60	1296 79		" " T.C.
			3 75	1295 64	Lt. 21' Pav.	
			4 66	1294 73	" 33' Edge Conc.	@ C.R
			4 97	1294 42	" 36' Gut.	
			4 19	1295 20	" " T.C.	
Fd.						
B.M. SD. 2730			5 64	1293 75	Pg. 36 Elev = 1293.77	

F. B. 2530 Pg. 154 Job No. 6254.50 Division No. 10 Notes Red. Plotted Profile
Survey of La Cañada Storm Drain Date Date No.
Survey by Dougherty Notes Petr. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt.	Rt
B.M.S.D. Z 33				1293 77	Pg 36	
	5 41	1299 24				
Profile & X-Sec. going S. on Bel Air Dr. - P. Line Int. 1+00 to South Pg. 96						
1+51.0			Z 35	1296 89		℄
			Z 73	1296 51	10' S.C.R.	Rt. 15.4 Edge Conc.
			Z 83	1296 41		Rt. 17.4 Gut.
			Z 19	1297 05		" " T.C.
1 ± 75.4			3 59	1295 65		℄
			4 50	1294 74	Lt. 14.7 Edge Conc	@ C.R.
			4 60	1294 64	" 16.7 Gut.	
			4 05	1295 19	" " T.C.	
2+15.4			5 62	1293 62		℄
			6 15	1293 09		Rt. 15.4 Ed. Conc.
			6 23	1292 96		" 17.4 Gut
			6 12	1293 12		" 17.4 T.C. S. 8.1'
			6 63	1292 61	Lt. 14.7 Ed. Conc.	
			6 73	1292 51	" 16.7 Gut.	
			6 12	1293 12	" " T.C.	
3+00			9 99	1289 25		℄
			10 54	1288 73		Rt. 15.4 Edge Gut.
			10 71	1288 53		" 17.4 Gut

Profile Notes Red. ____ Plotted ____ Job No. 1-1515 Division No. 5
No. ____ Date ____ Date ____ Survey of La Canada Storm Drain F. B. 2230 Pg. 152
X-Sec. Notes Chkd. ____ Checked ____ Survey by J.N.D. Notes by W.L. Date 6-6-54
Date ____ Map ____ Computed ____ Tabulated ____

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.
3+00		1299 24	9 96	1289 28		Rt. 17.4 T.C.
			10 86	1288 38	14.7 Edge Conc.	
			10 99	1288 25	16.7 Gut	
			10 34	1288 90	16.7 T.C.	
T.P.			0 44	1298 80	Fd. S. Et Int. Bel Air Dr & Foothill Blvd Pg 96	
W. on Foothill	9 29	1308 09				
40+17.0			8 57	1299 42		℄
			8 27	1299 82		Rt 22' Pav.
			8 59	1299 50		" 34' Edge Conc.
			8 75	1299 34		" 38' Gut
			7 34	1300 75		" 38' T.C. (15' W.)
			9 12	1298 97	Lt. 21' Pav.	
			10 09	1298 00	" 33' Edge Conc. } 10' W. C.R.	
			10 40	1297 69	" 36' Gut.	
			9 62	1298 47	" " T.C.	
40+49.0 Tel. M.H.			6 58	1301 51		Rt. 42.8 N-Rim.
			10 93	1297 16	Top Vit Conduit -6.58 4.35 -10.93	
			13 68	1294 41	Bot " " -6.58 -7.10 -13.68	
			15 70	1292 39	Bot. M.H. Vault. -6.58 9.12 -15.70	
41+10.8			4 78	1303 31		Rt. 4.2' Bot. Curb
			4 33	1303 76		" " T.C.

F. B. 2530 Pg. 156 Job No. 6254.50 Division No. 10 Notes Red. Plotted Profile
Survey of La Canada Storm Drain Date Date No.
Survey by Dougherty Notes Petri Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76L298 307 8-53

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726 Los Angeles County Engineering Bldg.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Lt.	Rt.
41+10.8		1308 09	4 94	1303 15	Lt. 1.5' Bot. Curb	
			4 40	1303 69	" " T.C	
41+41.0			3 12	1304 97		Rt. 4.2 T.C.
			3 58	1304 51		" " Bot. C.
			3 40	1304 69		Rt. 22' Pav.
			3 23	1304 81		" 34' Edge Pav
			3 46	1304 63		" 38' Gut.
			3 07	1305 07		" 38' T.C.
			3 26	1304 83	Lt. 1.5 T.C	
			3 73	1304 36	Lt. " Bot. Curb	
			4 50	1303 59	Lt. 21' Pav	
			5 23	1302 86	Lt. 33' Edge Pav	
			5 53	1302 56	Lt. 36' Gut.	
			5 21	1302 88	" " T.C. (12' E.)	
41+47.0 S.D.M.H.			3 00	1305 09	Rt. 36' S. Rim. F.L. Box. Dn 6.63	F.L.=1298.46
41+58.3			2 47	1305 62		Rt. 4.2' T.C
			2 94	1305 15		" " Bot. Curb
Fd. B.M. S.D 2731			3 23	1304 86	Pg. 31 Elev. = 1304.86	

X

Profile Notes Red. Plotted Job No. Division No.
No. Sec. Date Date Survey of L.A. County Storm Drain
Notes Chkd. Checked Survey by J.M.D. Notes by Date
F. B. 2223 Pg. 157

76L298 307 8-53

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

F. B. 25530 Pg. 158 | Job No. 4234.50 | Division No. 10 | Notes Red. | Plotted | No.
Survey of La Cañada Storm Drain | Date | Date | X-Sec. | No.
Survey by Dougherty | Notes Field | Notes Chkd. | Checked
Indexed K. C. Johnson | Date | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.	Lt	Rt
Profile & X-Sec. going W. on Foothill Blvd. from Int with Angeles Crest Hwy = 1+00 to W						
B.M. SD. 2731				1304 86	Pg. 37	
	11 02	1315 88				
1+84.5			5 53	1310 35		Rt. 4.1 T.C.
			5 98	1309 90		" " Bot. Curb
			5 58	1310 30	Lt. 1.5' T.C.	
			6 09	1309 79	" " Bot. Curb	
2+16.0			4 42	1311 46		Rt. 4.1' T.C
			4 82	1311 06		" " Bot. Curb
			4 51	1311 37		Rt. 23' Pav.
			4 30	1311 08	10' W.C.R	" 35' Edge Pav.
			5 57	1310 31		" 38' FL. Gut. @ C.B.
			4 41	1311 47		" " T.C.
2+16.0 S.D.M.H.			4 35	1311 53	Rt 41' E Rim F.L. Box Dn. 4.27	F.L. Box = 1307.26
			4 45	1311 43	Lt. 1.5 T.C.	
			4 95	1310 93	" " Bot. Curb	
			5 64	1310 24	Lt. 21' Pav.	
			6 41	1309 47	Lt. 33' Edge Conc.	
			6 75	1309 13	Lt. 36' Gut.	
			5 94	1309 94	" " T.C.	

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt	Rt
3+16.0		1315 88	1 35	1314 53		℄
			1 09	1314 79		Rt. 23' Pav
			1 59	1314 29		" 35' Edge Conc.
			1 61	1314 27		" 38' Gut.
			1 00	1314 88		" " T.C.
			1 89	1313 99	Lt. 21' Pav.	
			2 78	1313 10	Lt. 33' Edge Conc.	
			3 10	1312 78	" 36' Gut.	
			1 92	1313 96	" " T.C. (11' W.)	
T.P.			9 20	1306 68	Fd. S. & t. Int. Foothill Blvd. & Angeles Crest Hwy 7.9.77	
	1118	1317 86				
42+56.2			9 25	1308 61		℄ S End Isl. Gut.
"			8 73	09 13		℄ " " T.C.
42+75.0			7 81	10 05		℄ N End. " T.C.
"			8 32	09 54		℄ " " " Gut.
42+61.5			8 66	09 20		Rt. 4' Pav.
"			9 32	08 54		Rt. 31' Edg. Apron
"			9 45	08 41		" 35.6
"			10 38	07 48		" 38' FL. Gut @ C.B.
X "			9 01	8 85		" " T.C.
"			8 85	09 01	Rt. 43' S.R.M. C.B. M.H. FL. C.B. Box Dr. 5.29	

5.29
03.72

Profile Notes Red. ____ Plotted ____ Job No. ____ Division No. ____ F. B. 753 Pg. 159
No. ____ Date ____ Date ____ Survey of [illegible]
X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date 3-26-54
No. ____ Date ____ Date ____ Map No. ____ Index ____

76L298 307 8-53

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Do not extend notes this side of this line.

F. B. 7530 Pg. 160 | Job No 62545 | Division No. 10 | Notes Red. | Plotted | No. | Profile
Survey of La Canada Storm Drain | Date | Date | X-Sec.
Survey by Dougherty & Johnson | Notes | Notes Chkd. | Checked
Indexed | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1317 86				
43+08.8			747	1310 39		Rt. 31 Ed. Gut.
"			830	09 56		" 38 Gut @ F.L. C.B.
"			682	11 04		" " T.C.
43+13.4			618	1168		℄
			602	1184	Lt. 21 Fou.	
			644	1192	Lt. 31 Ed. Gut Ap.	
			658	1128	Lt. 35.5	
			750	1036	Lt 38 Gut @ C.B.	
"			632	1154	" " T.C.	
			628	1158	Lt. 43' S. Rim C.B. M.H.	6.28 4.40 To.68
			1068	07 18	F.L. C.B. Box	
43+49.			463	1323		℄ Beg. Conc. Fou.
			534	1252		Rt. 31
			562	1224		Rt 38 Gut
			388	1398		" " T.C. N. 14'
			491	1295	Lt. 31	
			558	1228	Lt. 38 Gut	
			467	1319	" " T.C.	
43+99.5			198	1588		℄
			259	1527		Rt. 31'

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STATION	B. S.	H. I.	F. S.	ELEV.		
43+99.5		131786	345	1314 41		R/ 38 G.ut @ C.B
			205	15 81		" " T.C,
			194	1592	194 / 455 / 6.49	R/ 43 S.R.im M.H
			6 49	1137		F.L. C.B. Box
Fd. B.M SD2733			1 13	1316 73	BM. SD2733 Elev. = 1316.72	Pg. 38 (T.C. 44+16.0 L/ Gut 0.95 38)
				131672		
	10 72	132744				
44+31.8			987	17 57		℄
"			10 52	16 92	Lt. 31	
"			1065	16 79	Lt. 35.3	
"			1129	1615	Lt 38 F.L. Gut @ C.B.	
"			984	1760	" " T.C,	
"			978	1766	Lt. 43 S.R.im M.H	9.78 / 4.63 / 14.41
"			1441	1303	F.L. C.B. Box.	
45+18.6			524	2220		℄
"			594	2150		R/ 31
"			611	2133		R/ 35.5
"			671	2073		R/ 38 F.L. Gut @ C.B.
"			526	2218		" " T.C
X "			515	2229	5.15 / 4.55 / 9.70	R/ 43 M.H. S.R.im
"			970	0816		F.L. C.B. Box

Profile Notes Red Plotted Job No. Division No.
No. Date Survey of
X-Sec. Notes Ckd. Date Checked Date Survey by Notes Date
No. Date Map No. Indexed Date
F. B. Pg.

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt	℄	Rt.
45+18.6		1327 44	594	1321 50	Lt 31		
"			620	21 24	Lt. 38 Gut.		
"			525	22 19	" " T.C.		
45+81.0			215	25 29		℄	
"			276	24 68	Lt. 31		
"			353	23 91	Lt 38 Gut @ C.B.		
"			215	25 29	" " T.C.		
"			210	25 34	Lt 43' M.H. S. Rim		2.10
"			667	20 77	FL. CB Box		4.57
T.P.			138	1326 06			6.67
	793	1333 99					
46+18.0			683	27 16		℄	
			745	26 54			Rt. 31
			780	26 19			Rt 38 Gut.
			686	27 13			" " T.C.
			694	27 05	Lt 11		
			775	26 24	Lt 38 Gut		
			679	27 20	" " T.C.		
East on Craig Ave from ℄ Int. 1+00 to East. Pg. 99							
0+14		1333 99	496	29 03		℄	FL. Cross Gut.
1+54.0			423	29 76			Rt 12.1 Pav @ T.C.

F. B. 2530 Pg. 162
Job No. 6254.50 Division No. 10
Survey of La Canada Storm Drain
Survey by Dougherty Notes
Indexed C. Johnson Date
Notes Red. Plotted
Date Date
Notes Chkd. Checked
Date Date
Profile No.
X-Sec. No.

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt.	℄	Rt.
1+54.0		1333.99	393	1330.06	Lt. 12 Gut.		
			374	1330.25	" " T.C.		
1+64.0			454	29.45		℄	
"			478	29.21			Rt. 12 Gut
"			446	29.53			" " T.C.
"			447	29.52	Lt 12 Gut		
"			412	29.87	" " T.C.		
2+64.0			787	26.12		℄	
"			823	25.76			Rt. 12 Gut.
"			743	26.56			" " T.C.
"			765	26.34	Lt. 9		
"			808	25.91	Lt. 12 Gut		
"			740	26.59	" " T.C.		
	N on Angeles Crest Hwy						
47+13			146	32.53		℄	
"			153	32.46			Rt. 11
"			199	32.00			Rt 14 Gut.
"			105	32.94			" " T.C.
"			05	33.5			" 50'
"			157	32.42	Lt. 11		
X "			207	31.92	Lt. 14 Gut.		

Profile No. ____ Date ____ Notes Red. ____ Date ____ Plotted ____ Job No. ____ Division No. 10 ____ F. B. ____ PG. 16

X-Sec. No. ____ Date ____ Notes Chkd ____ Date ____ Checked ____ Survey of ____ Survey by ____ Notes ____ Date 2 26 59

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

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STATION	B. S.	H. I.	F. S.	ELEV.		
47+13		1333 99	1 11	1332 88	Lt. 14 T.C.	
"		H.I+1.0		1334 99	Lt. 25	
"		H.I+1.0		1334 99	Lt 50	
Fd B.M. S.D 2734			5 50	1328 49	S.D. 2734 Elev. 1328.49 Pg. 38	
	8 43	1336 92				
T.P.			0 19	1336.73		
	9 07	1345 80				
48+00			9 02	36 78		℄
"			9 36	36 44		Rt 11
"			9 90	35 90		Rt 14 Gut
"			8 94	36 86		" " T.C.
"			7 7	38 1		Rt 50
"			9 46	36 34	Lt. 11	
"			9 88	35 92	Lt 14 Gut.	
"			8 93	36 87	Lt. " T.C.	
"			7 9	37 9	Lt 25	
"			7 9	37 9	Lt 50	
49+00			4 20	41 60		℄
"			4 33	41 47		Rt 11
"			4 80	41 00		Rt 14 Gut
"			3 84	41 96		" " T.C.

F. B. 2530 Pg. 164
Job No. 6254 Division No. 10 Notes Red. Plotted
Survey of La Canada Storm Drain Date Date No.
Survey by Dougherty Notes Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.
Profile

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.		
49+00		1345 80	24	1343 4		Rt 50
			427	41 53	Lt. 11	
			479	41 01	Lt. 14 Gut	
			383	41 97	" " T.C.	
			23	43 5	Lt. 50	
T.P.			163	1344 17		49+50
	10 22	1354 39				
49+79.0			912	45 27		℄
			918	45 21		Rt. 11
			970	44 69		Rt 14 Gut } 10' SO S.C.R.
			871	45 68		" " T.C.
			84	46 0		" 50
			923	45 16	Lt. 11	
			970	44 69	Lt. 14 Gut	
			873	45 66	" " T.C.	
			61	48 3	Lt. 50	
East on Keatley Rd. 1+00 @ ℄ Int. Pg. 100						
1+14.4		1354.39	540	48 99		℄ Cross Gut
1+16.9			533	49 06		℄ Ed. Conc.
1+61.			466	49 73		℄
			553	48 86		Rt 18' Gut

Profile Notes Red. Plotted Job No. 6254 Division No. 10 F. B. 25 30 Pg. 165

No. Date Date Survey of [illegible]

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

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F. B. 2530 Pg. 166 Job No. 6254.5 Division No. 10 Notes Red. Plotted Profile No.
Survey of La Canada Storm Drain Date Date X-Sec. No.
Survey by Dougherty Notes Notes Chkd. Checked
Indexed K. G. Johnson Date Date Date

STATION	B. S.	H. I.	F. S.	ELEV.	℄ Lt	℄	℄ Rt
1+61		1354 39	4 97	1349 42			18' T.C.
"			469	4970	18' Gut		
"			409	5030	" T.C		
2+00			529	4910		℄	
"			609	4830			18 Gut.
"			552	4887			" T.C
"			586	4853	18 Gut.		
"			525	4914	" T.C,		
2+55			691	4748		℄	
"			748	4691			Rt 18 Gut
"			688	4751			" T.C.
"			750	4689	Lt 18 Gut.		
"			689	4750	" T.C		
Fd. BM S.D. 2735			516	1349 23 ✓	SD-2735 Elev.		1349.22 Pg. 39
				134922			
	12 27	1361 49					
North on Angeles Crest.							
51+10		1361 49	884	5265		℄	
"			909	5240			Rt 11
"			952	5197			Rt 14 Gut
"			852	5297			" " T.C

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt	℄	Rt
51+10		1361 49	86.	529			Rt 50
"			888	5261	Lt. 11		
"			941	5208	Lt 14 Gut		
"			842	5307	" " T.C.		
"			58	557	Lt 50'		
52+00			393	5756		℄	
"			410	5739			Rt 11
"			454	5695			" 14 Gut
"			360	5789			" " T.C
"			32	583			" 50
"			396.	5753	Lt. 11		
"			449	5700	" 14 Gut		
"			354	5795	" " T.C		
"			22	593	Lt 50'		
T.P.			000	1361 49			
	999	1371 48					
53+00			849	6299		℄	
"			861	6287			Rt. 11
"			904	6244			" 14 Gut
X "			804	6344			" " T.C
"			80	635			" 50

Profile Notes Red. ____ Plotted ____ Job No. 62545 Division No. 10 F. B. 2530 Pg. 167
No. ____ Date ____ Date ____ Survey of La Canada Norm Drain
X-Sec. Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt	℄	Rt
53+00		1371 48	856	6292	Lt 11		
"			903	6245	Lt 14 Gut.		
"			805	6343	" " T.C.		
"			62	653	" 50		
53+95.0			311	6837		℄	
"			321	6827			Rt. 11
"			370	6778			" 14 Gut.
"			271	6877			" " T.C.
"			26	689			" 50
"			322	6826	Lt. 11		
"			371	6777	" 14 Gut. } 10' so S.C.R.		
"			274	6874	" " T.C.		
"			09	706	" 50		
T.P.			196	1369 52			
	835	1377 87					
Salisbury Ct. going to West. 1+00 @ ℄ Int. Pg 102							
1+14.5		1377 87	802	6985		℄	FL C. Gut.
1+17			779	7008		℄	Ed. Conc.
1+36.0			664	7123		℄	
"			746	7041	Lt. 11 Edge Gut.		
"			762	7025	Lt 13 Gut		

F. B. 2530 Pg. 168
Job No. 625450 Division No. Notes Red. Plotted Profile
Survey of La Canada Storm Drain Date Date No.
Survey by Dougherty Notes Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.		
		1377 87				
1+36.0			712	7075	Lt. 13 T.C.	
1+49.			690	7097	Lt 13 Gut @ End Conc.	
1+51			588	7199		℄
"			502	7285		Rt 15 Ed. Conc
"			537	7250		" 17 Gut
"			480	7307		" " T.C.
1+68			508	7279		Rt 15 Gut @ End Conc
2+00			463	7324		℄
"			433	7354		Rt 8'
"			448	7339		Rt 15 Gut
"			399	7388		" " T.C.
"			524	7263	Lt 13 Gut	
"			479	7308	Lt 13 T.C.	
3+00			289.	7498		℄
"			269	7518		Rt 8
"			279	7508		Rt 15 Gut
"			233	7554		" " T.C.
"			341	7446	Lt 13 Gut	
"			308	7479	" " T.C.	
4+93.			414	7373		℄
			427	7360		Rt 11

Profile Notes Red. ____ Plotted ____ Job No. 854.50 Division No. 10 F. B. 2530 PG. 169
No. ____ Date ____ Date ____ Survey of La Canada Storm Drain
X-Sec. Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.		
54+93		1377 87	474	7313		Rt 14 Gut
"			379	7408		" " T.C.
"			39.	740		" 50'
"			420	7367	Lt. 11	
"			474	7313	" 14 Gut } 10 N	
"			379	7408	" 14 T.C } N.C.R	
"			18	761	" 28	
"			13	766	" 50	
Fd BM S.D. 2736			398	1373 89	SD. 2736 Elev. 1373.89 Pg. 39	
	1042	1384 31				
56+00			475	7956		℄
T.P.			137	1382 94		
	976	1392 70				
56+57.0			1004	8266		℄
"			1020	8250		Rt 11
"			1068	8202		" 14 Gut
"			963	8307		" " T.C
"			99	828		Rt. 50.
"			1012	8258	Lt. 11	
"			1058	8212	" 14 Gut	
"			960	8310	" " T.C.	

F. B. 2530 Pg. 170 Job No. 6254.50 Division No. 10 Notes Red. Plotted Profile
Survey of La Canada Storm Drain Date Date No.
Survey by Dougherty Notes Notes Chkd. Checked X-Sec.
Indexed [illegible] Date Date No.

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.		
56+57		139270	95	832	Lt. 24'	
"			74	853	Lt. 27	
"			70	857	Lt 50	
Easton Milmada Dr. 1400 from ℄ Int. Pg. 103						
1+14		139270	698	8572		℄ C. Gut.
1+16.1			723	8547		Rt. 5.8 Junction Gut.
1+33			618	8652	Lt. 14.7 Gut End Island.	
1+60			552	8718	" " T.C " " "	
"			643	8627		℄
"			722	8548		Rt. 15.1 Gut.
"			666	8604		" " T.C.
1+90			674	8596		℄
2+29			766.	8504		℄
"			763	8507	Lt. 15' Gut	
"			699	8571	" " T.C.	
"			833	8437		Rt. 15.1 Gut
"			775	8495		" " T.C
3+00			875	8395		℄
"			943	8327		Rt 15 Gut
"			876	8394		" " T.C
"			894	8376	Lt. 15 Gut.	

Profile Notes Red. ____ Plotted ____ Job No. 6254.50 Division No. 10 F. B. 2530 Pg. 171
No. ____ Date ____ Date ____ Survey of Canada Storm Drain
X-Sec. Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson

76L298 307 8-53

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
3+00		1392 70	828		Lt 15 TC	
North on Angeles Crest Hwy						
57+58		1392 70	438	1388 32		℄
"			451	88 19		Rt. 11
"			503	87 67		Rt 14 Gut
"			406	88 64		" " T.C. } Island
"			407	88 63		" 52 T.C. }
"			469	88 01		" " Gut.
"			409	88 61		" 80' N. 11' Gut } CR
"			347	89 23		" " " T.C }
"			445	88 25	Lt. 11	
"			499	87 71	" 14 Gut	
"			403	88 67	" " T.C	
"			11	916	" 50	
"			429	88 41		Rt. 66 ℄ Serv. Rd.
Fd BM S.D.			724	1385 46	S.D. 2737 Elev 1385.47 Pg 39	
				1385 47		
	11 56	1397 03				
58+00			638	90 65		℄
58+70			207	94 96		℄
			221	94 82		Rt 11

X

F. B. 2530 Pg 72
Job No. 6254.50 Division No. 10 Notes Red. Plotted
Survey of La Canada Storm Drain Date Date No.
Survey by Dougherty Notes Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76L298 307 8-53

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
58+70		1397 03	2 74	1394 29		Rt 14 Gut
"			1 75	95 28		" " T.C
"			1 69	95 34		Rt 52 T.C.
"			2 38	94 65		" " Gut.
"			2 12	94 91		" 66 Cent. Ser. Pa.
"			2 40	94 63		" 80 Gut.
"			1 75	95 28		" " T.C.
"			2 15	94 88	Lt. 11	
"			2 69	94 34	Lt 14 Gut	
"			1 76	95 27	" " T.C.	
"			0 3	96 7	Lt 50	
T.D.			1 31	1395 72		
	10 01	1405 73				
West on Fairview Dr. 1+00 to W. from ℄ Int. 105						
1+49.5		1405 73	6 88	1398 85		℄
"			7 14	98 59	Lt. 9	
"			7 35	98 38	Lt 12 Gut.	
"			6 45	99 28	" " T.C.	
1+62			6 77	98 96		℄
			6 47	99 26		Rt 9
			6 56	99 17		Rt 12.2 Gut

Profile Notes Red. ____ Plotted ____ Job No. 6250 50 Division No. 10 F. B. 2530 PG. 173
No. ____ Date ____ Date ____ Survey of La Canada Storm Drain
X-Sec. Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76L298 307 8-53

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F. B. 2538 Pg. 174 Job No 6294.50 Division No. 10 Notes Red. Platted
Survey of La Cañada Storm Drain Date Date No.
Survey by Dougherty Notes Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.
Profile

STATION	B. S.	H. I.	F. S.	ELEV.		
		1405 73				
1+62			5 88	1399 85		Rt. 12.2 T.C.
2+00			627	99 46		℄
"			597	99 76		Rt 9.
"			635	99 38		Rt 12.2 Gut
"			572	1400 01		" " T.C.
"			591	1399 82	Lt 9	
"			687	98 86	" 12 Gut	
"			595	99 78	" " T.C.	
3+00			455	1401 18		℄
"			425	01 48		Rt 9
"			472	01 01		Rt 12 Gut
"			405	01 68		" " T.C.
"			476	00 97	Lt 9	
"			495	00 78	Lt 12 Gut	
"			411	01 62	" " T.C.	
North on Angeles Crest Hwy.						
59+86.5		1405 73	296	1402 77		℄
"			306	02 67		Rt 11
"			353	02 20		Rt 14 Gut
"			255	03 18		" " T.C.
"			254	03 19		" 52 T.C.

Island.

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.		
59+86.5		1405 73	312	1402 61		Rt 52 Gut
"			262	03 11		" 66 Centerline Rd.
"			267	03 06		" 80 Gut } 3' S
"			208	03 65		" 80 T.C. } S
"			313	02 60	Lt. 11	
"			362	02 11	Lt. 14 Gut	
"			263	03 10	" " T.C.	
"			232	03 41	Lt. 38	
T.P.			191	1403 82		
	919	1413 01				
East. on Chehalem Rd. 1+00 to E. from ℄ Int. Pg. 105						
2+27		1413 01	614	1406 87		℄
"			690	06 11		Rt 15 Gut
"			632	06 69		" " T.C.
"			608	06 93	Lt. 15 Gut	
"			543	07 58	" " T.C.	
3+00			710	05 91		℄
"			765	05 36		Rt. 15 Gut
"			705	05 96		" " T.C.
"			719	05 82	Lt. 15 Gut	
X "			657	06 44	" " T.C.	

Profile Notes Red. ____ Plotted ____ Job No. 6254.50 Division No. 10 F. B. 2530 Pg. 175
No. ____ Date ____ Date ____ Survey of [illegible]
X-Sec. Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson

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.		
4+00		1413 01	827	1404 74		℄
"			881	0420		Rt. 15 Gut.
"			819	0482		" " T.C.
"			821	0480	Lt 15 Gut	
"			759	0542	" " T.C.	
North on Angeles Crest Hwy						
61+04.0		1413 01	216	1410 85		℄
"			228	1073		Rt 11
"			277	1024		Rt 14 Gut
"			179	1122		" " T.C. } Island
"			177	1124		" 52 T.C. }
"			235	1066		" " Gut.
"			216	1085		" 66 Cent. Ser Rd
"			190	1111		" 80 Gut } 10' No.
"			127	1174		" " T.C. } N.C.R.
"			230	1071	Lt 11	
"			279	1022	Lt 14 Gut	
"			181	1120	Lt 14 T.C.	
"			20	110	Lt 50	
Fd. B.M. SD. 2738			523	1407 78	SD. 2738 Elev. 1407.77	Pg. 40

F. B. 2530 Pg. 176 Job No. 62 54 50 Division No. 10 Notes Red. Plotted Profile
Survey of La Canada Storm Drain Date Date No.
Survey by Dougherty Notes Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.		
BM				140777		
	1175	141952				
62+00			212	141740		℄
"			224	1728		Rt. 11
"			270	1682		Rt 14 Gut
"			149	1803		Rt 14 T.C. 4' North
"			177	1775		" 52 T.C.
"			238	1714		" " Gut
"			220	1732		" 66 Out, Ser. [illegible]
"			188	1764		" 80 Gut
"			099	1853		" " T.C 4' North
"			222	1730	Lt. 11	
"			272	1680	" 14 Gut	
"			176	1776	" " T.C	
"			11	184	" 50	
T.P.			005	141947		
	1235	143182				
63+10			685	142497		℄
			702	2480		Rt. 11
			750	2432		Rt 14 Gut
			651	2531		" " T.C

X

Profile Notes Red. ____ Plotted ____ Job No. 6224 Division No. 10 F. B. 2530 Pg. 177
No. ____ Date ____ Date ____ Survey of [illegible]
X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

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F. B. 2530 Pg. 178 Job No. 62591.56 Division No. 10 Notes Red. Plotted Profile
Survey of La Canada Storm Drain Date Date No.
Survey by Daugherty Notes Notes Chkd. Checked X-Sec.
Indexed C. Tobiason Date: Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1431 82				
63+10			654	142528		Rt 52 T.C
"			712	2470		" " Gut
"			688	2494		" 66 Gut Ser Rd.
"			663	2519		" 80 Gut 10'so
"			602	2580		" " T.C S.C.R.
"			702	2530	Lt 11	
"			749	2433	" 14 Gut ~~40 3'~~	
"			632	2550	" " T.C, No. 3'	
"			53	2665	" 50.	
East on Wiladonda Dr. 1400 to E from Est Pg. 107						
		1431 82				
2+26.6			237	142945		℄
"			316	2866		Rt 15 Gut
"			258	2924		" " T.C.
"			232	2950	Lt 15 Gut	
"			171	3011	" " T.C.	
3+00			316	2866		℄
			371	2811		Rt 15 Gut
			314	2868		" " T.C
			327	2855	Lt 15 Gut	
			268	2914	" " T.C	
4+00			419	2763		℄

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
4+00		143182	478	142704		Rt 15 Gut
"			419	2763		" " T.C.
"			418	2764	Lt. 15 Gut } West	
"			359	2823	" " T.C. } 14	
Fd BM S.D. 2739			271	142911	SD 2739	Elev. 1429.13 Pg 40
				142913		
	1026	143939				
Northon Angeles Crest Hwy						
64+00		143939	830	143109		℄
			846	3093		Rt. 11
			897	3042		Rt 14 Gut.
			799	3140		" " T.C.
			841	3098	Lt 11	
			886	3053	Lt. 14 Gut.	
			790	3149	" " T.C.	
			86	308	Lt. 50	
64+36.0			598	3341		℄
			620	3319		Rt. 11
			6[illegible]	3273		Rt. 14 Gut.
			571	3368		" " T.C.
			565	3374		Rt 52 T.C.

Profile Notes Red. ____ Plotted ____ Job No. 6254 SD Division No. 10 F. B. 2530 Pg. 179
No. ____ Date ____ Date ____ Survey of Los Angeles - Norm Arain
X-Sec. Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson

76L298 S & E #307 9-54

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726 Los Angeles County Engineering Bldg.

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F.B. 2530 Pg. 180 Job No. 62516 Division No. 10 Notes Red. Plotted Profile
Survey of La Canada Storm Drain No. X-Sec.
Survey by Dougherty Date Date
Indexed K. Johnson Notes Notes Chkd. Checked
Date Date Date

STATION	B. S.	H. I.	F. S.	ELEV.		
64+84		1739 39	6 23	1433 16		Rt. 52 Cut.
			5 93	33 46		Rt. 66 Cen. Ser. Rd.
			5 69	33 70		Rt. 80 Cut. 10'N
			5 12	34 27		" " T.C. C.R
West on Wilsdonda Dr. 1+00 to W. from ℄ Int. Pg. 108						
1+21.7			5 76	33 63		℄
			5 20	34 19		Rt. 10.7
			6 64	32 75	Lt. 20.0	
1+24.7			5 80	33 59		℄
			6 61	32 78	Lt. 15 Cut.	
"			6 14	33 25	" " T.C.	
1+50			6 29	33 10		℄
			6 33	33 06		Rt. 9.5
			7 18	32 21	Lt. 15 Cut.	
			6 67	32 72	" T.C.	
2+00			6 99	32 40		℄
			7 32	32 07		Rt. 9.5
			7 19	31 60	Lt. 15 Cut.	
			7 33	32 06	" " T.C.	
3+00			7 10	31 69		℄
			7 53	31 86		Rt 9.5

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.		
3+00		1439 39	1 96	1431 43	Lt. 15	
North on Angeles Crest Highway						
65+00		1439 39	1 46	1437 93		
			1 70	37 69		Rt. 11
			2 17	37 22		Rt 14 Gut.
			1 21	38 18		" " T.C.
			1 15	38 24		Rt. 52 T.C.
			1 71	37 68		" " Gut.
			1 67	37 72		Rt. 66 Cent. Sec. Tie
			1 27	38 12		Rt 80 Gut
			0 66	38 73		" " T.C.
			1 58	37 81	Lt. 11	
			2 03	37 36	Lt 14 Gut.	
			1 05	38 34	" " T.C.	
			0 2	39 2	Lt. 19	
		H.I.+	1 0	40 39	Lt 45	
T. P.			0 41	1438 92		
	11 92	1450 84				
Fd BM. S.D. 2740			1 02	1449 82	SD #2740 Elev. = 1449.83 Pg. 40	
				1449 83		
	5 63	1455 46				

Profile Notes Red. ____ Plotted ____ Job No. 6254 Division No. 10 F. B. 2530 Pg. 181
No. ____ Date ____ Date ____ Survey of La Canada Storm Drain
X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Index C. Job Proof

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt.	℄ Rt
		1455 46				
66+00			1067	1444 79		℄
66+19.5			933	46 13		℄
"			956	45 90		Rt. 11
"			1008	45 38		Rt 14 Gut
"			907	46 39	10' So.	" " T.C.
"			892	46 54	S.C.R.	" 52 T.C.
"			960	45 86		" " Gut.
"			901	46 45		" 66 Centser Rd
"			920	46 26		" 80 Gut
"			852	46 94		" " T.C
"			950	45 96	Lt. 11	
"			994	45 52	Lt 14 Gut	
"			900	46 46	" " T.C.	
"			85	47 0	" 50'	
East. on Flanders Rd. 1+00 to E. from ℄ Int Pg 109.						
1+00			495	50 51		℄ Int.
1+59.3			541	50 05		℄ T.C.
"			607	49 39		℄ Gut
1+99.4			515	50 31		℄
"			512	50 34	Lt. 15 Gut	
"			449	50 97	" " T.C.	

F. B. 2530 PG. 182 Job No. 6254.50 Division No. 10 Notes Red. Plotted Profile
Survey of La Canada Storm Drain Date Date No.
Survey by Dougherty Notes Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt	Rt
2+26.7		1455 46	520	1450 26		℄
"			620	49 26		Rt 15 Gut
"			555	49 91		" " T.C.
2+66.7			550	49 96		℄
"			648	48 98		Rt 15 Gut
"			582	49 64		" " T.C
"			569	49 77	Lt 15' Gut.	
"			503	50 43	" " T.C.	
3+66.7			645	49 01		℄
			739	48 07		Rt 15 Gut
			690	48 56		" " T.C 11' East
			663	48 83	Lt 15 Gut	
			599	49 47	" " T.C.	
North on Angeles Crest Hwy.						
67+00		1455 46	365	1451 81		℄
			398	51 48		Rt 11
			444	51 02		Rt 14 Gut
			348	51 [illegible]		" " "
			396	51 50	Lt. 11	
			448	50 98	Lt 14 Gut	
			353	51 93	" " T.C	

X

Profile Notes Red. ____ Plotted ____ Job No. 6254.50 Division No. 10 F. B. 2530 Pg. 193
No. ____ Date ____ Date ____ Survey of La Canada Storm Drain
X-Sec. Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Index ____ C. Johnson

76L298 S & E #307 9-54

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STATION	S. S.	H. I.	F. S.	ELEV.	Lt.	Rt.
67+00		145546	30	14525	Lt 50	
T.P.			127	145419		
	1136	146555				
68+00			676	145879		℄
"			714	5841		Rt. 11
"			772	5783		Rt 14 Gut
"			646	5909		" " T.C 4' No.
"			61	595		" 36.6
"			60	596		" 50
"			694	5861	Lt. 11	
"			747	5808	Lt 14 Gut	
"			661	5894	" " T.C	
"			62	594	" 50	
68+15.2			562	5993		Rt. 14 T.C
"			46.	610		" 18.8 Bot Wall
"			204	6351		" " T.W.
"			18	633		" 50
T.P.			001	146554		
	934	147488				
69+00			941	146547		℄

F. B. 2530 Pg. 184 Job No. 6254.50 Division No. 10 Notes Red. Plotted Profile
Survey of La Canada Storm Drain Date Date No.
Survey by Dougherty Notes Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

78L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.		
69+00		1474.86	956	1465.32		Rt. 11
"			1001	64.87		Rt 14 Gut
"			840	66.48		" " T.C No 9.5
"			930	65.58		Rt 50'
"			943	65.45	Lt. 11	
"			974	65.14	Lt 14 Gut	
"			945	65.43	" " T.C	So .6'
"			886	66.02	" " "	So .5'
"			743	67.45	" " "	No .15'
"			78	67.1	" 50	
70+00			247	72.41		℄
"			259	72.29		Rt 11
"			304	71.84		" 14 Gut
"			192	72.96		" " T.C No.2
"			05	74.1		" 50
"			260	72.28	Lt. 11	
"			303	71.85	" 14 Gut	
"			151	73.37	" " T.C.	
"			14	73.5	" 50.	
T.P.			055	147.33		
	1185	1486	18			

Profile Notes Red. Plotted Job No. 6254 Division No. 10 F. B. 1531 Pg. 18
No. Date Date Survey of [illegible]
X-Sec. Notes Chkd. Checked Survey by [illegible] Notes C. Johnson Date
No. Date Map No. Index

76L298 S & E #307 9-54

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Lt.	Rt.
71+00		1486 18	6 79	1479 39		℄
71+17.5			5 71	80 47	Note Ret. Wall Same height above Curb for its entire length.	Rt 11
"			6 22	79 96		" 14 Gut
"			5 30	80 88		" " T.C
"			3 79	82 39		" 14.5 Top Ret wall
"			3 5	82 7		" 50
"			5 68	80 50	Lt 11	
"			6 00	80 18	" 14 Gut } 10 so	
			4 50	81 68	" " T.C } 50 CR	
			4 4	81 8	" 50	
Weston Olive 1+00 to W from ℄ Int. Pg 111						
T.P.			1 36	1484 82		
	7 55	1492 37				
1+00			8 59	83 78		℄ Int.
1+15			8 27	84 10		℄ F.L. Gut
1+19			8 10	84 27		℄ Edge Conc
1+36.3			7 40	84 97		℄
"			8 31	84 06	Lt. 15 Edge Conc	
"			8 59	83 78	" 18.5 F.L	
"			8 58	83 79	" 20 B. Cb.	
"			7 04	85 33	" " T.C.	

F. B. 2530 Pg. 186 Job No. 6284.50 Division No. 10 Notes Red. Plotted Profile
Survey of La Canada Storm Drain Date Date No.
Survey by Daugherty Notes Notes Chkd. Checked X-Sec.
Indexed A. O. Johnson Date Date Date No.

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.
1+96.0		1492 37	513	1487 24		℄
"			549	8688		Rt. 15' Edge G.
"			553	8684		" 18.5 F L G.
"			549	8688		" 20 B. C.
"			487	8750		" " T C
"			595	8642	Lt. 15' Edge G.	
"			636	8601	" 18.5 F L "	
"			620	8617	" 20 B.C.	
"			490	8747	" " T.C.	
2+36.0			364	8873		℄
"			391	8846		Rt. 15 E.G.
"			424	8813		" 18.5 F.L.
"			412	8825		" 20 B.C.
"			381	8856		" " T.C E.13'
"			439	8798	Lt 15. E.G.	
"			483	8754	" 18.5 F.L.	
"			465	8772	" 20 B.C.	
"			338	8899	" " T.C.	
3+26.0			019	9218		℄
"			043	9194		Rt. 15 E.G.
"			086	9151		" 18.5 F.L.

Profile Notes Red. ____ Plotted ____ Job No. 6214 Division No. 10 F. B. 2530 Pg. 187
No. ____ Date ____ Date ____ Survey of [illegible]
X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76L298 S & E #307 9-54

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F. B. 2530 Pg. 188 Job No. 62545 Division No. b Notes Red. Plotted Profile
Survey of La Canada Storm Drain Date Date No.
Survey by Dougherty Notes Notes Chkd. Checked X-Sec.
Indexed X Checked Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	Lt.	Rt
3+26.0		1492 37	078	1491 59		Rt 20 B.C.
"				92 39	up. 0.80 to T.C.	" " T.C.
"			103	91 34	Lt. 15 E.G.	
"			147	90 90	" 18.5 FL.	
"			134	91 03	" 20 B.C.	
"			001	92 36	" " T.C.	
F.D. BM. S.D. 2741			470	148767	SD. #2741 Elev.	1487.70 Pg. 41
				148770		
	895	149665				
North on Angeles Crest Hwy						
72+62.4		149665	598	149067		
"			611	9054		Rt. 11
"			651	9014		" 14 Gut
"			556	9109		" " T.C.
"			57	910		" 50
"			608	9057	Lt 11	
"			656	9009	" 14 Gut.	
"			560	9105	" " TC.	
"			39	928	" 40	
73+00 T.P.			334	9331		
			062	149603		

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.		
				149603		
	1096	150699				
74+00			637	150062		℄
"			642	150057		Rt 11
"			689	150010		" 14 Gut
"			592	150107		" " T.C
"			45	15025		" 50
"			659	150040	Lt. 11	
"			703	149996	" 14 Gut.	
"			607	150092	" " T.C	
"			51	15019	Lt 50	
T.P.			007	150692		
	1229	151921				
75+00			1104	150817		℄
"			1116	150805		Rt 11
"			1160	150761		" 14 Gut.
"			1185	150736		" " T.C, 15.6 50
"			90	15102		" 50
"			1118	150803	Lt 11	
"			1162	150759	" 14 Gut.	
X			1064	150857	" " T.C.	
"			104	15088	" 50	

Profile Notes Red. ____ Plotted ____ Job No. ____ Division No. 10 F. B. 2530 Pg. 189
No. ____ Date ____ Date ____ Survey of La Canada Storm Drain
X-Sec. Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76L298 S & E #307 9-54

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F. B. 2530 Pg. 190 Job No 6254 Division No. 10 Notes Red. Plotted
Survey of La Canada Storm Drain Date No. Profile
Survey by Douglas Engineering Notes Date X-Sec.
Indexed K. C. Johnson Notes Chkd. Checked
Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
76+00		1519 21	3 58	1515 63		℄
"			365	1556		Rt 11
"			411	1510		" 14 Gut
"			313	1608		" " T.C.
"			14	1778		" 50
"			376	1545	Lt. 11	
"			421	1500	" 14 Gut.	
"			275	1546	" " T.C., 50 73	
"			26	1466	" 50	
T.P.			069	1578 52		
	11 55	1530 07				
77+00			686	2321		℄
"			696	2311		Rt 11
"			737	2270		" 14 Gut
"			642	2365		" " T.C.
"			35	2466		" 33
"			31	2700		" 50
"			705	2302	Lt. 11	
"			751	2256	Lt 14 Gut	
"			656	2357	" 14 T.C	
"			62	2389	" 50	

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.		
Fd. B.M. SD. 2742		1530 07	276	1527 31	SD-2742 Elev. 1527.32 Pg 41	
				1527 32		
	1111	1538 43				
78+00			758	30 85		℄
"			771	30 72		Rt. 11
"			819	30 24		" 14 Gut
"			720	31 23		" " T.C
"			51	33 3		" 50
"			774	30 69	Lt. 11	
"			819	30 24	" 14 Gut	
"			727	31 16	" " T.C.	
"			73	31 1	" 50	
T.P.			303	1535 40		
	1179	1547 19				
79+00			882	38 37		℄
"			893	38 26		Rt 11
"			938	37 81		" 14 Gut
"			843	38 76		" " T.C.
"			58	41 4		" 50
"			897	38 22	Lt 11	
"			944	37 75	" 14 Gut.	

Profile Notes Red. ____ Plotted ____ Job No. 6254.50 Division No. 10 F. B. 2530 Pg. 19
No. ____ Date ____ Date ____ Survey of La Canada Storm Drain
X-Sec. Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Tab ____

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F. B. 2530 Pg. 192 Job No. 6254-5 Division No. 10 Notes Red. Plotted
Survey of La Canada Storm Drain Date No. Profile
Survey by Dougherty Notes Chkd. Checked X-Sec.
Indexed Notes Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
79+00		1547 19	8 50	1538 69	Lt 14 T.C.	
"			79	393	Lt 50	
80+00			1 28	4591		℄
"			1 46	4573		Rt 11
"			191	4528		" 14 G.t
"			095	4624		" " T.C.
"			0 1	47 1		" 50
"			1 36	4583	Lt 11	
"			183	4536	" 14 G.t.	
"			089	4630	" " T.C.	
"			060	4659	" 50	
T.P.			135	154584		
81+00	11 48	1557 32	387	5345		℄
"			400	5332		Rt 11
"			447	5285		Rt 14 G.t
"			351	5381		" " T.C.
"			22	551		" 30
"			20	553		" 50
"			397	5335	Lt 11	
"			446	5286	Lt 14 G.t.	

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
81+00		155732	349	155383	Lt. 14 T.C.	
"			12	561	Lt. 34	
"			01	572	Lt 50	
T.P.			032	155700		
	1087	156787				
81+52.4			1050	5737		℄
"			1057	5730		Rt. 11
"			1103	5684		Rt. 14 Gut
"			1007	5780		" " T.C.
"			86	593		" 50
"			1064	5723	Lt. 11	
"			1112	5675	" 14 Gut	
"			1017	5770	" " T.C.	
"			82	597	Lt. 34	
"			82	597	" 50	
East on Green Lane 1+00 to E from ℄ Int Pg. 115						
0+7.5			621	156166		℄
0+14			679	6108		℄ Gutter.
1+49			569	6218		℄
"			592	6195		Rt 12.1 Gut.
X "			531	6256		" " T.C.

Profile Notes Red. ____ Plotted ____ Job No. 625430 Division No. 10 F. B. 2530 Pg. 193
No. ____ Date ____ Date ____ Survey of La Canada Sierra Train
X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Index [illegible] C. Johnson

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STATION	B. S.	H. I.	F. S.	ELEV.		
		1567 87				
1+49.2			539	1562 48	Lt. 12.2 Gut.	
"			472	63 15	" " T.C	
1+54.7			534	62 53		℄
"			586	62 01		Rt 18 Gut
"			522	62 65		" " T.C.
"			488	62 99	Lt. 18 Gut.	
"			420	63 67	" 18 T.C.	
2+00			449	63 38		℄
"			488	62 99		Rt 9
"			539	62 48		" 18 Gut
"			470	63 17		" " T.C
"			436	63 51	Lt. 9	
"			447	63 40	" 18 Gut	
"			379	64 08	" " T.C.	
3+00			520	62 67		℄
"			562	62 25		Rt 9
"			616	61 71		Rt 18 Gut
"			555	62 32		" " T.C.
"			502	62 85	Lt. 9	
"			522	62 65	" 18 Gut	
"			454	63 33	" " T.C	

F. B. 2530 Pg. 194 Job No. 6254.50 Division No. 10 Notes Red. Plotted Profile
Survey of La Canada Storm Drain Date Date No.
Survey by Dougherty Notes Notes Chkd. Checked X-Sec.
Indexed O. Johnson Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.		
West on Green Lane 1+00 to W. @ ℄ Int. Pg 115						
		156787				
1+00			625	156162		℄ Intrs
1+10			645	6142		℄
1+4			685	6102		℄ F.L.
1+36.8			691	6096	Lt. 17.4 Beg. Conc.	
"			710	6077	" 20' Gut	
"			649	6138	" " T.C.	
1+41.8			592	6195		℄ End. Conc
1+44.8			511	6276		Rt. 17.3 Edg. [illegible]
"			513	6274		" 20 Gut
"			454	6333		" " T.C.
2+00			589	6198		℄
"			538	6249		Rt. 17.3 Ed. Conc
"			529	6258		" 20 Gut
"			475	6312		" " T.C.
"			623	6164	Lt. 17.3 Ed. Conc.	
"			643	6144	" 20 Gut	
"			576	6211	" " T.C.	
3+00			435	6352		℄
"			419	6368		Rt 10
"			429	6358		Rt 17.3 Edge Conc

Profile No. ____ Notes Red. ____ Plotted ____ Job No. [illegible] Division No. ____ F. B. [illegible] Pg. [illegible]
Date ____ Date ____ Survey of La Canada Storm Drain
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by [illegible] Notes ____ Date ____
Date ____ Date ____ Map No. ____ Indexed ____ C. Johnson

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.		
3+00		1567 87	4 42	1563 45		Rt 20 Gut.
"			3 77	64 10		" " T.C
"			4 74	63 13	Lt. 10	
"			5 30	62 57	" 17.3 Ed. conc.	
"			5 49	62 38	" 20 Gut	
"			4 81	63 06	" " T.C	
Fd. BM. SD 2743			5 75	1562 12	SD - 2743 Elev - 1562.14 Pg. 42	
				1562 14		
	9 48	1571 62				
North on Angeles Crest Hwy.						
82+66.9		1571 62	5 65	65 97		℄
"			5 72	65 90		Rt 11
"			6 13	65 49		" 14 Gut.
"			5 16	66 46		" " T.C.
"			3 4	68 2		" 30
"			2 8	68 8		" 50'
"			5 79	65 83	Lt. 11	
"			6 25	65 37	" 14 Gut	
"			5 27	66 35	" " T.C	
"			2 9	68 7	" 50	
83+00			3 12	68 50		℄

F. B. 7530 Pg. 196
Survey of La Canada Storm Drain
Survey by Dougherty
Indexed [redacted]
Job No. 6254.50
Division No. 10
Notes Red. Date
Notes Chkd. Date
Plotted Date
Checked Date
Profile No.
X-Sec. No.

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.		
T.P.		157162	117	157045		
	1093	158138				
84+00			535	7603		℄
"			549	7589		Rt. 11
"			592	7546		" 14 Gut
"			596	7542		" " T.C
"			34	780		" 50
"			546	7592	Lt. 11	
"			595	7543	" 14 Gut	
"			494	7644	" " T.C.	
"			28	786	Lt. 50	
T.P.			056	158082		
	1199	159281				
85+00			911	8370		℄
"			926	8355		Rt 11
"			974	8307		" 14 Gut
"			874	8407		" " T.C
"			79	849		" 50
"			921	8360	Lt 11	
X "			970	8311	" 14 Gut	
"			872	8409	" " T.C	

Profile Notes Red. ____ Plotted ____ Job No. 52545 Division No. 10 F. B. 2520 Pg. 197
No. ____ Date ____ Date ____ Survey of La Canada Storm Drain
X-Sec. Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.		
85+00		1592 81	75	15853	Lt. 50	
86+05.6			078	92.03		℄
"			094	9187		Rt. 11
"			145	9136		" 14 Gut
"			046	9235		" " T.C.
"			01	927		" 50
"			087	9194	Lt. 11	
"			137	9144	" 14 Gut	
"			040	9241	" " T.C.	
"		H.I. + 0.3		931	" 50	
T.P.			136	159145		
	1140	160285				
West on Lavender Lane 1400 to W from ℄ Int. Pg. 117						
		160285				
1+00			689	9596		℄ Intrs
1+11			698	9587		℄
1+14.5			743	9542		℄ F.L.
1+16.9			731	9554		℄ Edge Conc.
1+33.8			596	9689		℄
"			518	9767		Rt. 18.3 E.G.
"			514	9771		" 20 Gut
"			433	9852		" " T.C.

F. B. 2530 Pg. 198 Job No. 6254.50 Division No. 10 Notes Red. Plotted Profile
Survey of La Canada Storm Drain Date Date No.
Survey by Dougherty Notes Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.		
1+33.8		1602 85	665	159620	Lt. 18.3 E.G.	
"			674	9611	" 20 Gut.	
"			578	9707	" " T.C.	
1+50			534	9751		℄
"			506	9779		Rt. 10
"			502	9783		Rt. 18.3 E.G.
"			499	9786		" 20 Gut
"			434	9851		" " T.C.
"			579	9706	Lt. 10	
"			650	9635	Lt. E.G.	
"			659	9626	Lt. Gut	
"			564	9721	Lt. T.C.	
1+88.3			481	9804		℄
"			458	9827		Rt. 9.
"			466	9819		" 17 E.G.
"			471	9814		" 18 Gut
"			412	9873		" " T.C.
			530	9755	Lt. 9	
"			598	9687	" 17 E.G.	
"			608	9677	" 18 Gut.	
"			530	9755	" " T.C. 3.5E	

Profile Notes Red. ____ Plotted ____ Job No. 6254 Division No. 10 F. B. 4530 Pg. 199
No. ____ Date ____ Date ____ Survey of Los Angeles Storm Drain
X-Sec. Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

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F. B. 2530 Pg. 200 Job No. 4254.50 Division No. 10 Notes Red. Date Notes Chkd. Date Profile Plotted Date Checked Date X-Sec. No. No.
Survey of La Canada Storm Drain
Survey by Dougherty Notes
Indexed L.C. Johnson

STATION	B. S.	H. I.	F. S.	ELEV.		
2+88.8		1602.85	4.37	1598.51		℄
"			4.15	98.70		Rt 9
"			4.35	98.50		" 17 E.G.
"			4.38	98.47		" 18 G.t
"			3.79	99.06		" " T.C
"			4.89	97.96	Lt 9	
"			5.63	97.22	" 17 E.G.	
"			5.72	97.13	" 18 G.t	
"			4.85	1598.00	" " T.C	
North on Angeles Crest Hwy						
87+06.3		1602.85	2.82	1600.03		℄
"			2.88	1599.97		Rt 11
"			3.38	1599.47		" 14 G.t.
"			2.42	1600.43		" " T.C.
"			1.9	1601.0		" 50
"			2.95	1599.90	Lt 11	
"			3.42	1599.43	" 14 G.t	
"			2.48	1600.37	" " T.C.	
"			1.4	1601.5	" 50	
Fd. B.M. S.D. 2744			4.08	1598.71	S.D. 2744 Elev.	1598.71 Pg 43

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.		
B.M.				1598 77		
	4 95	1603 72				
T.P.			0 15	1603 57		
	10 74	1614 31				
88+00			685	0746		℄
"			699	0732		Rt 11
"			747	0684		" 14 Gut
"			630	0801		" " T.C. 2.6 No.
"			68	075		" 50
"			700	0731	Lt. 11	
"			744	0687	" 14 Gut	
"			650	0781	" " T.C.	
"			36	107	" 50	
T.P.			311	1611 20		
	11 92	1623 12				
89+00			775	1537		℄
"			788	1524		Rt. 11
"			837	1475		" 14 Gut
"			819	1493		" " T.C. 50 10'
"			68	163		" 50
"			787	1525	Lt. 11	

Profile Notes Red. ____ Plotted ____ Job No. 6254 50 Division No. 10 F. B. 2530 PG. 201
No. ____ Date ____ Date ____ Survey of La Canada Street Drain
X-Sec. Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed by G. Johnson

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STATION	B. S.	H. I.	F. S.	ELEV.		
89+00		1623 12	8 32	1614 80	Lt. 14 Gut	
"			7 36	15 76	" " T.C.	
"			59	17 2	" 50	
T.P.			3 91	1619 21	674 50	
	12 35	1631 56				
90+00			8 22	23 34		℄
"			8 34	23 22		Rt. 11
"			8 82	22 74		" 14 Gut
"			8 34	23 22		" " T.C 30.6.0
"			75	24 1		" 50
"			8 34	23 22	Lt. 11	
"			8 82	22 74	" 14 Gut	
"			7 85	23 71	" " T.C.	
"			70	24 6	" 50	
T.P.			1 12	1630 44		
	10 53	1640 97				
91+00			9 67	31 30		℄
"			9 79	31 18		Rt 11
"			10 28	30 69		" 14 Gut
"			9 29	31 68		" " T.C.
"			99	31 1		" 50

F. B. 2530 Pg. 202 Job No. 6254.30 Division No. 10 Notes Red. Plotted Profile
Survey of La Canada Storm Drain Date Date No.
Survey by Dougherty Notes Notes Chkd. Checked X-Sec.
Indexed R. C. Johnson Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.		
91+00		164097	976	163121	Lt. 11	
"			1022	3075	" 14 Gut	
"			928	3169	" " T.C.	
"			71	339	" 50	
92+00			172	3925		℄
"			186	3911		Rt. 11
"			233	3864		" 14 Gut.
"			135	3962		" " T.C
"			16	394		" 50
"			178	3919	Lt. 11	
"			228	3869	" 14 Gut	
"			131	3966	" " T.C.	
"			08	402	" 50	
Fd. BM S.D. 2745			080	164017	S.D. 2745 Elev 1640.19 Pg 43.	
				164019		
	10 78	165097				
92+73.3			587	4510		℄
			595	4502		Rt. 11
X			644	4453		" 14. Gut.
			547	4550		" " T.C. & Pt.
			57	453		Rt 50

Profile Notes Red. ____ Plotted ____ Job No. 62540 Division No. ____ F. B. 2530 Pg. 203
No. ____ Date ____ Date ____ Survey of La Canada Storm Drain
X-Sec. Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
92+73.3		1650 97	6 03	1644 94	Lt. 11	
			6 50	44 47	" 14 Gut.	
			5 52	45 45	" " T.C.	
			4 6	46 4.	Lt. 50	
93+29.5			1 39	49 58		℄
			1 47	49 50		Rt. 11 Edge Con.
			2 48	48 49		Rt. 34.7 Gut.
			1 69	49 28		" " T.C. (End)
			1 7	49 3		Rt. 70
T.P.			1 68	1649 29		
	11 48	1660 77				
93+86.2			6 55	54 22		℄
"			6 76	54 01		Rt. 11
"			7 26	53 51		" 14 Gut
"			6 24	54 53		" " T.C.
"			7 25	53 52		" 15 Mac. Pav.
"			8 16	52 61		" 40 Traveled ℄
"			9 14	51 63		" 61.5 Bot Mc. Cb.
"			7 73	53 04		" 62.5
"			8 0	52 8		" 65'
"			6 84	53 93	Lt. 11	

F. B. 2530 Pg. 204 Job No. 6254.50 Division No. 10 Notes Red. Plotted Profile
Survey of La Canada Storm Drain Date Date No.
Survey by Dougherty Notes Notes Chkd. Checked X-Sec.
Indexed [illegible] Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.		
93+36.2		166077	734	165343	Lt 14 Gut	
"			638	5439	" " T.C	
"			61	547	" 50	
94+75.2			053	6024		℄
"			068	6009		Rt 11
"			114	5963		" 14 Gut
"			018	6059		" " T.C
"			05	603		" 50
"			064	6013	Lt 11	
"			113	5964	" 14 Gut	
"			016	6061	" " T.C.	
"			01	607	Lt 50	
T.P.			117	165960		
	1156	167116				
94+85.2			145	6971		Rt 11
			143	6973	Lt 11	
95+00			963	6153		℄
"			1000	6116		Rt Gut
"			910	6206		" T.C.
X "			987	6129	Lt Gut.	
"			895	6221	" T.C	

Profile Notes Red. ____ Plotted ____ Job No. 6254.50 Division No. 10 F. B. 2530 Pg. 205
No. ____ Date ____ Date ____ Survey of La Canada Storm Drain
X-Sec. Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexer C. Johnson

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F. B. 2530 Pg. 206 Job No. 62454 Division No. 10 Notes Red Plotted Profile
Survey of La Canada Storm Drain Date Date No. X-Sec.
Survey by Dougherty Notes Chkd. Checked
Indexed K. C. Johnson Notes Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
East on Vista Del			Valle	1700	to E from ℄ Int.	Pg. 121
1+00		1671.16	681	166435		℄ Ent.
1+43.8			676	6440		℄
"			569	6547	Lt. 17.9 Bot Cb.	
"			504	6612	" " T.C.	
"			15	697	Lt. 39	
"			00	712	Lt. 50	
1+68.5			600	6516		℄
"			625	6491		Rt. 12 B.C. } End Cb
"			560	6556	End Conc.	" " T.C. }
"			47	665		Rt. 20
"			77	635		Rt. 24
"			77	635		Rt. 30
"			565	6551	Lt. 11.9 End Conc.	
2+00			531	6585		℄
"			578	6538		Rt. 11.2 Ed. Pav.
"			50	662		" 20.0
"			520	6596	Lt. 16.0 Ed. Pav.	
"			33.	679	Lt. 20	
"			20	692	Lt. 34	
"		H.I+1.4		726	Lt. 50	

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STATION	S. S.	H. I.	F. S.	ELEV.		
3+00		1671 16	400	1667 16		℄
"			573	6543		Rt 20 Pav. Ex. Hwy
"			347	6769	Lt. 9.5	
"			347	6769	Lt 20	
"			225	6891	Lt 30	
West on Vista Del Valle 1+00 to W. from ℄ Intrs						
1+43.3		1671 16.	547	6569		℄
"			475	6641		Rt 11.8 } Cor. Conc.
			430	6686		" 15.9 }
			405	6711		" 17.8 B.C.
			332	6784		" " T.C.
1+68.7			288	6728		℄ End Conc.
"			361	6755		Rt 15.8 Cor. Conc.
"			355	6761		" 17.8 Gut.
"			286	6830		" " T.C.
"			503	6613	Lt 16 Cor. Conc.	
"			513	6603	" 18 Gut.	
"			443	6673	" " T.C.	
2+00			311	6805		℄
X "			280	6836		Rt. 16. E.G.
"			285	6831		" 18 Gut.

Profile Notes Red. ____ Plotted ____ Job No. 1054 Division No. 10 F. B. 2530 Pg. 207
No. ____ Date ____ Date ____ Survey of La Canada Storm Drain
X-Sec. Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Index No. ____

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F. B. 2530 Pg. 208 Job No. 4254.50 Division No. 10 Notes Red. Plotted. No. Profile
Survey of La Canada Storm Drain Date Date X-Sec.
Survey by Dougherty Notes Notes Chkd. Checked.
Indexed C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
2+00		1671 16	2 23	1668 93		Rt 18 T.C.
"			4 38	6678	Lt. 16 E.G.	
"			4 46	6670	" 18 G.F.	
"			3 74	6742	" " T.C.	
3+00			1 08	7008		℄
"			0 91	7025		Rt. 16 E.G.
"			0 85	7031		" 18 G.F.
"			0 23	7093		" " T.C.
"			2 25	6881	Lt. 16 E.G.	
"			2 38	6878	" 18 G.F.	E 10. Ft @ 2+90
"			1 68	[illegible]	" " T.C.	
North on Oneida (?) Street.						
96+00.6			2 23	6893		℄
			2 36	6880		Rt. 12 E.G.
			2 48	6863		" 14 G.F.
			1 83	6933		" " T.C.
			1 92	6924	Lt. 12 E.G.	
			1 98	6918	" 14 G.F.	
			1 32	6984	" " T.C.	
T.P.			2 69	1668 47		X
	1060	1679 07				

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STATION	B. S.	H. I.	F. S.	ELEV.		
		167907				
97+00.6			100	167807		℄
			117	7790		Rt. 12 E.G.
			122	7735		" 14 Gut.
			055	7852		" " T.C.
			108	7799	Lt. 12 E.G.	
			120	7787	" 14 Gut.	
			053	7854	" " T.C.	
Fd. B.M. SD. 2746			1013	166894	S.D. 2746 Elev=1668.95 Pg. 44	

Profile Notes Red. ____ Plotted ____ Job No. [illegible] Division No. [illegible] F. B. 2530 Pg. 209

No. ____ Date ____ Date ____ Survey of La Canada Storm Drain

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

No. ____ Date ____ Date ____ Map No. ____ Job ____ C. Jones

Notes Ck'd by	Survey of La Canada St
Map No.	JN 6254.50 Tape 49 Std 84 of
Office Work	Surveyed by Dougherty
Checked	Notes Dougherty Date 9-28-61
Date	Indexed H. E. OTT OCT 3 '61

F.B. 2530 PG. 217

J.N. 6254.50

La Canada Storm Drain

Section A

℄ Change on drain from existing Channel North to Foothill Blvd.

6-28-61

?

Dougherty
Newman
Sandoval
Adams
Moore

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763098 CE #247—7-53

X

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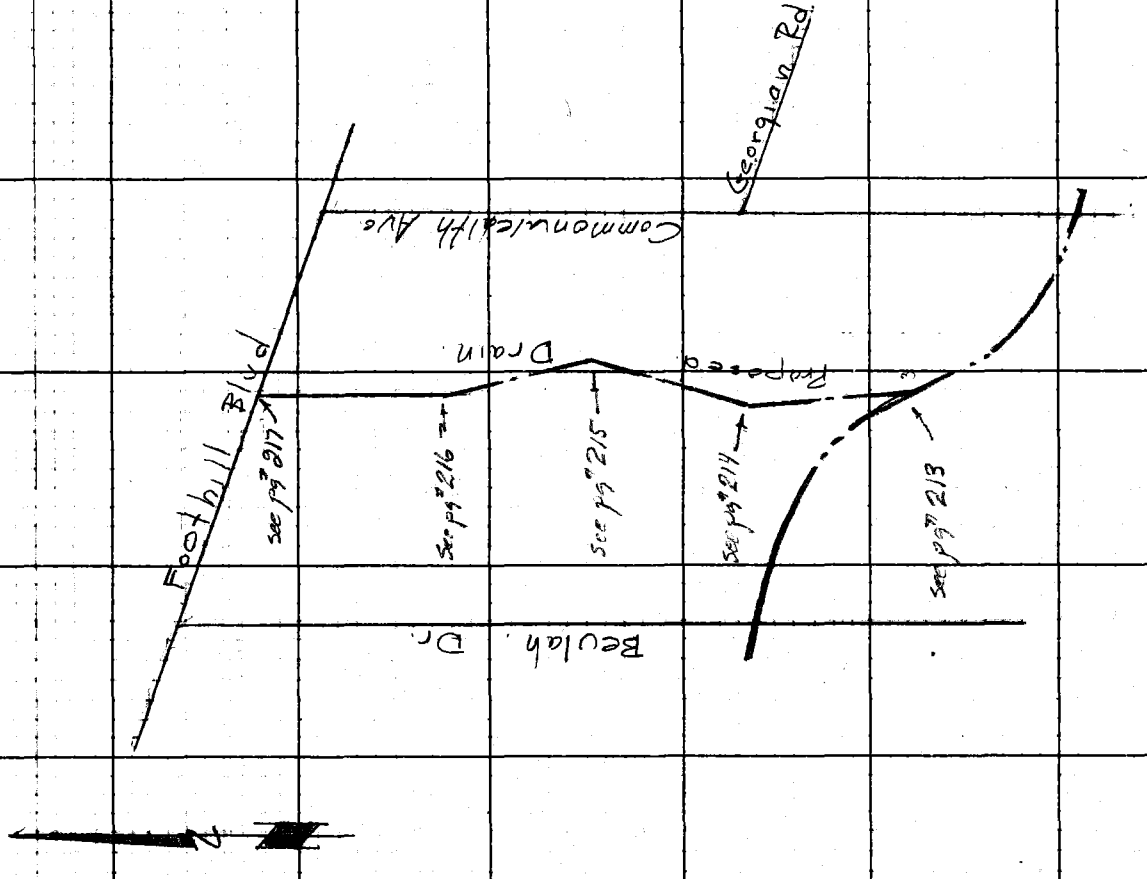
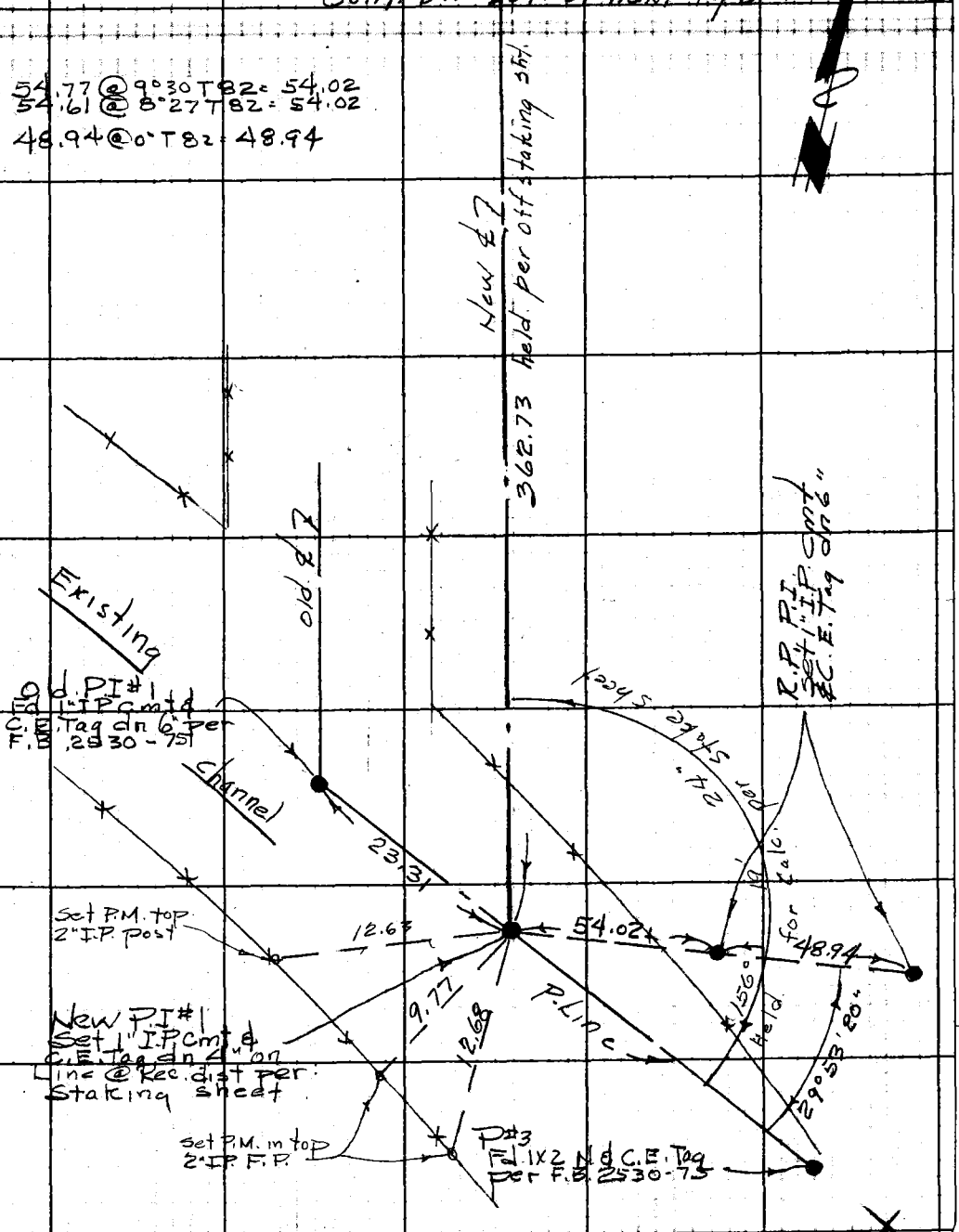


F.B. 2530 Pg. 212

Notes Ck'd by	Survey of La Ca[illegible]
Map No.	JN 625 [illegible] Tape 149 Std 84 °F
Office Work	Surveyed by Dougherty
Checked	Notes Dougherty Date 9-28-61
Date	Indexed H. E. OTT

F. B. 2530 Pg 213

Cont. on Bot. of next Pg 214



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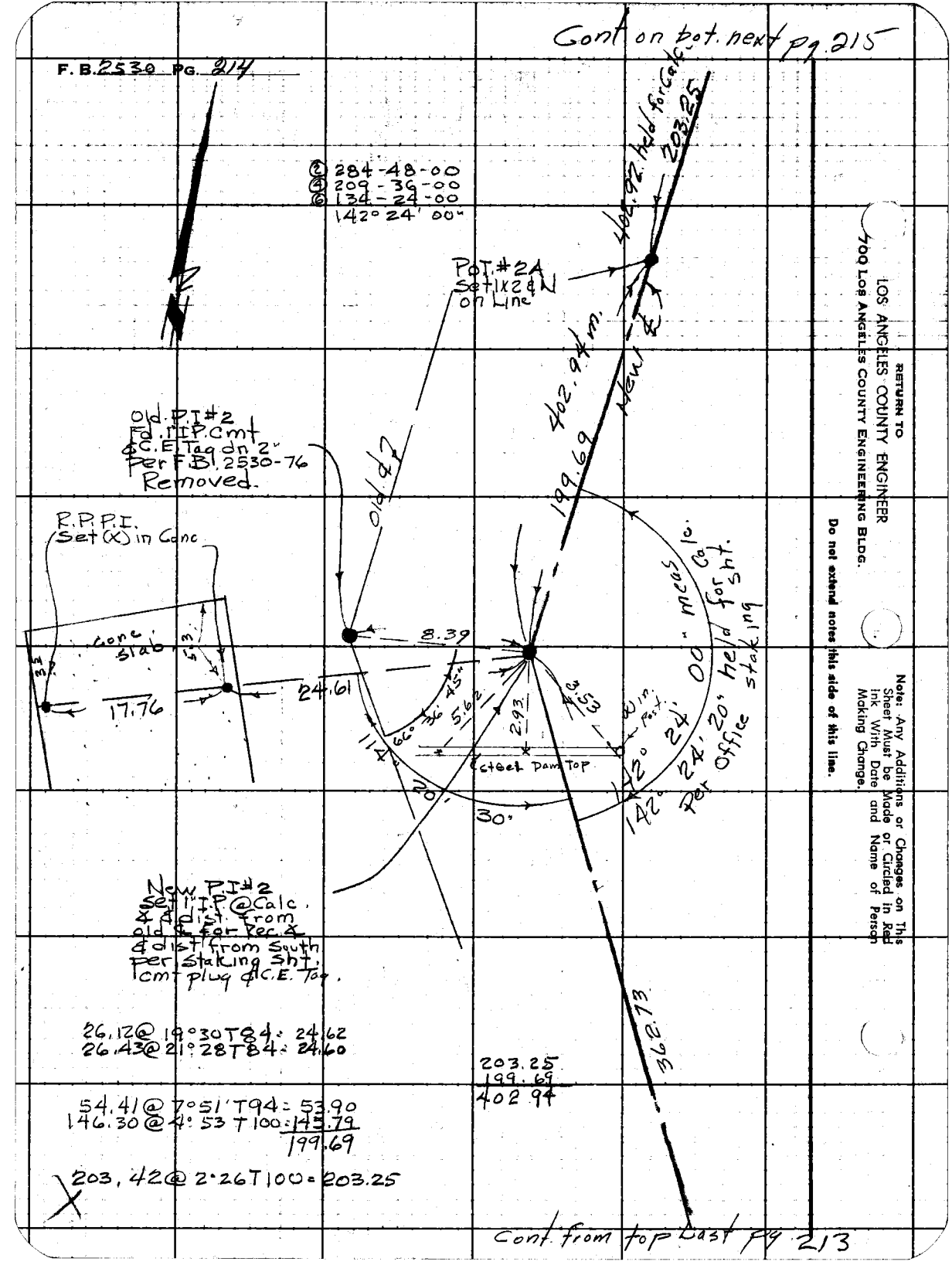
Cont on bot. next pg. 215

F. B. 2530 PG. 214



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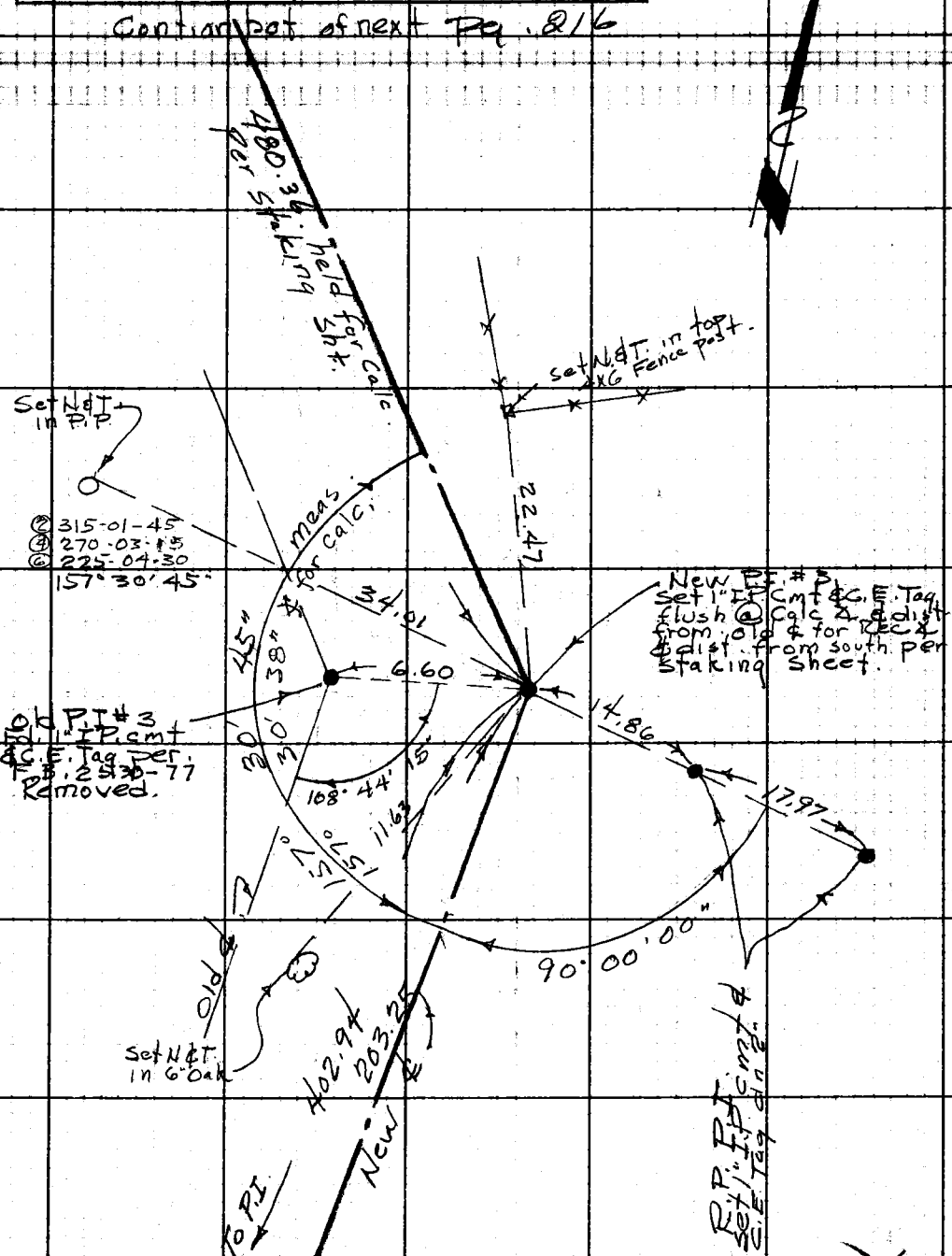
Cont. from top Last pg. 213

Notes Ck'd by	Survey of [illegible]
Map No.	JN 6254.50 Page 149 Std 84 of
Office Work	Surveyed by Dougherty
Checked	Notes Dougherty Date 9-27-61
Date	Indexed

F.B. 2530 Pg. 215

Contin bot of next Pg. 216



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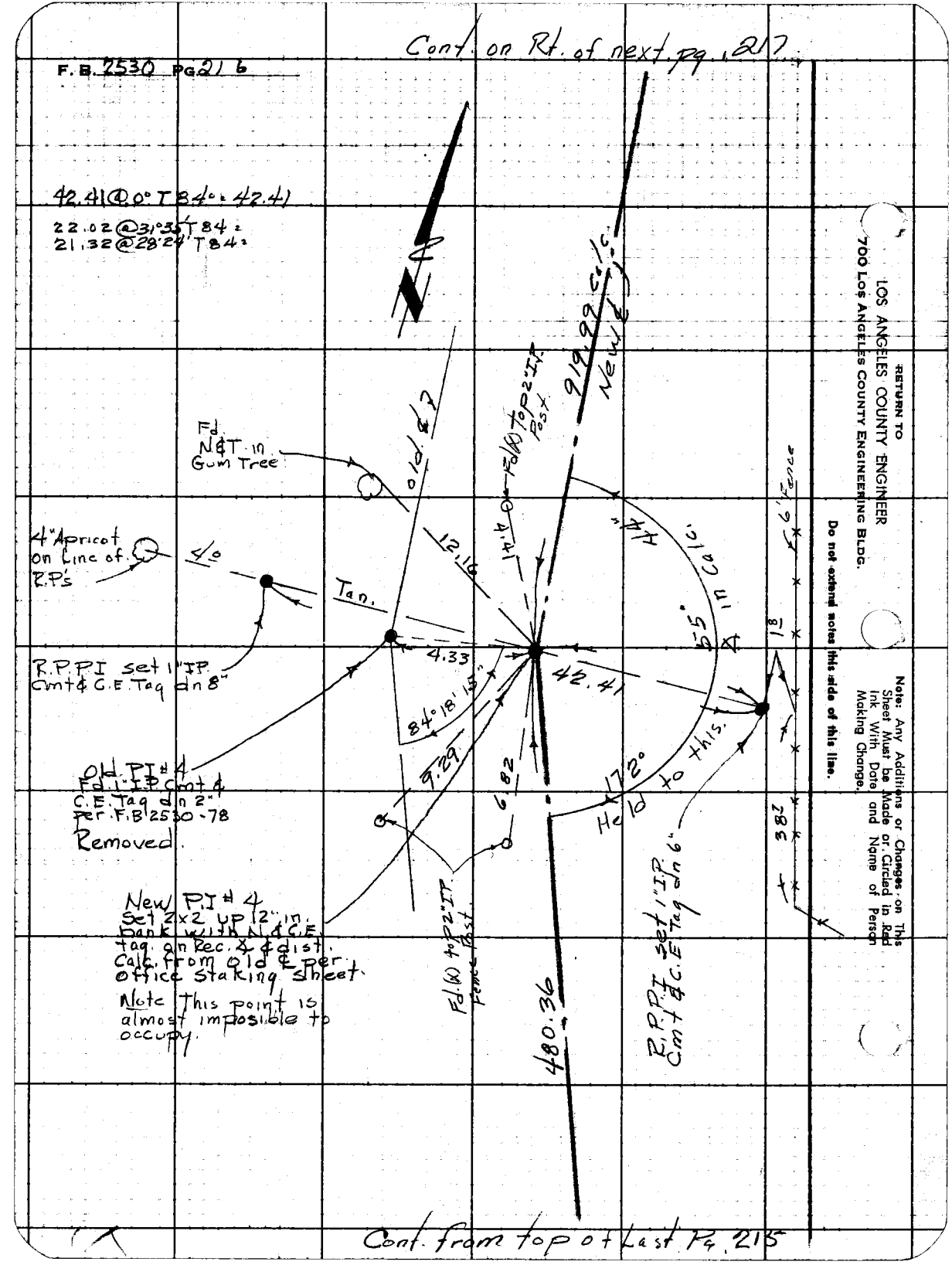
Cont. on Rt. of next pg. 217.

F.B. 2530 PG 216

42.41 @ 0° T 84° = 42.41

22.02 @ 3°35' T 84° =
21.32 @ 28°24' T 84° =



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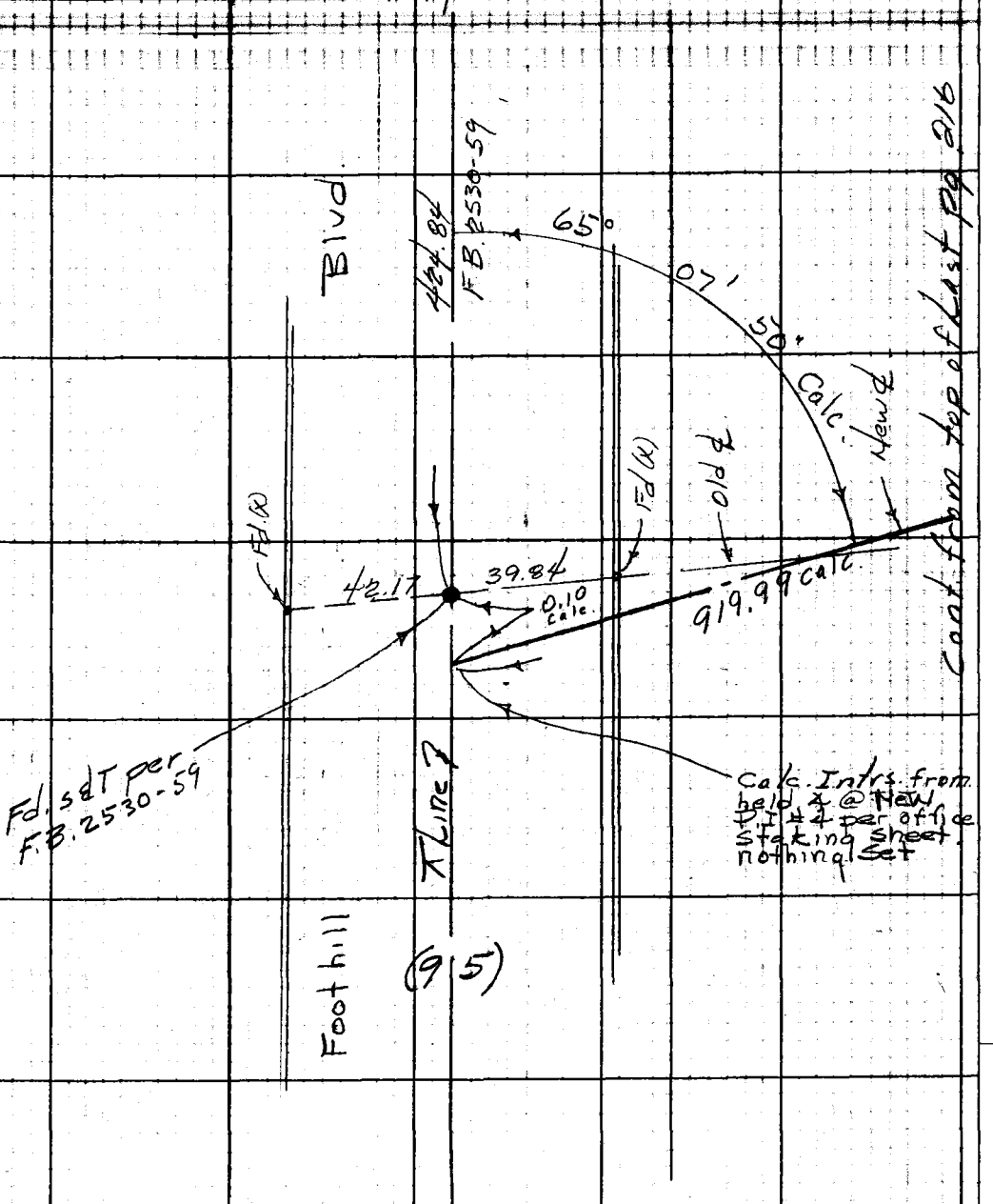
Cont. from top of Last Pg. 215

Notes Ck'd by	Survey of La Canada S.D.
Map No.	JN 6254.50 Tape 149 Std 84 °F
Office Work	Surveyed by Dougherty
Checked	Notes Dougherty Date 9-28-61
Date	Indexed H. E. Ott

F.B. 2530 Pg. 217

Cont. on Lt. Pg. 60 F.B. 2530



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