INDEX TO F.B. 2185

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		LADELLE AVE. C.I.2084.14		
1-59	2084.14	District Bench Levels. [redacted]	B.M's	5-12
"	"	M.H's on Ave.Q-2 At Malbe Ave.& Ladelle Ave	Loc.	15-16
"	"	Malby Ave.from Ave.Q-2 to S.Line of Tr.#17162	X-secs	17-20
"	"	Ladelle Ave.from " " "	"	21-24
"	"	21st St.from " " "	"	25-28
"	"	21st St. E.from Ave.Q-2 to N.Line of Tr.#17542.	"	29-31
"	"	Jacklin Ave.from Ave.Q-2 to S.Line of Tr.#17162	"	33-36
"	"	" " N.Line of Tr.#17542	"	37-39
"	"	Ave.Q-2 from Jacklin Ave.to Ladelle Ave.	"	41-44
"	"	6" Water Line At S. Line of Tr.#17162.	Location	45-46
"	0303.00	District Center Line Survey	C/L	51-69,218-226
		LA SIERRA AVE. C.I 2080.14(Cont'd.from F.B.2183)		
3-60	2080.14	Sewer Line in Lots #98 to 75 Tract #15348.	Final Loc.	71-80
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"	"	Sewer Line in Lots 98 to 75,Tr.#15348.	Topog.	95-102
"	"	" " " "	Profile	103-112
"	"	" Lots 52,53,54,&57; Tr.#12931.	Topog.	113-117
"	"	" " "	Profile.	119-123
"	"	" Lot 53,Tr.#12931.	Topog.	125-129
"	"	" "	Profile	131-135
5-60	"	" Lot 60 Tr.#12931	Topog.	137-139
"	"	" Lot 62 Tr.#12931.	"	141-142
"	"	" Lots 52 & 60 Tr.#12931.	Profile	143-148
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"	"	" " "	Profile.	155-160
6-60	"	Replacement of M.H's 5A & 6G.	Survey.	161-163

Microfilmed July 86

INDEX TO F.B. 2185(cont'd)

DATE	J.N.	DESCRIPTION	NOTES	PAGES
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"	"	" " "	X-secs.	167-170
7-60	"	Relocation of Prop. Sewer Line in Lot 52 Tr.#12931.	Survey	171-174
"	"	" " "	Profile	175-177
"	"	Via Sierra Ramal from S.S.R/W to La Sierra Ave.	X-secs.	179-182
"	"	La Sierra Ave. from Via Sierra Ramal to a Point 300' North Thereof.	Topog.	183-185
"	"	" " "	X-secs.	187-189
8-60	"	Prop. Sewer R/W. in lot 50 Tr.#12931(Additional Work)	Survey.	191-197
"	"	South & East Lines of Lot 50 Tr#12931	Topog.	199-204
"	"	" " "	X-secs.	205-215
9-63	0303.00	Center line survey for Ladelle Ave. C.I.2084.14	C/L	217-226

NOTES RED. JOB NO. 208414 SURVEY OF LADELLE AVE. S.S. DIST F. B. 2185 PG. 5

DATE SURVEY BY J.S. COATES

NOTES CHKD. NOTES BY J.S. COATES DATE 1-15-59

DATE INDEXED C. Johnson DATE 7-15-59

DESCRIPTION	ADJ. ELEV.	3RD RUN	2ND RUN	DIFF.	1ST RUN	B.M.
C.I. 208414						
LADELLE AVE. S.S. DIST.						
BENCH LEVELS						
	COATES BEERS HUBBARD KING VAN NESS					
		Elev. based on 1952 run of Line #18 Adj. 1-20-59 JS. See AC-13 for Adj. Calcs				

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JOB NO. 2084.14 SURVEY OF LADELLE AVE. S.S. DIST. NOTES RED
SURVEY BY J. S. COATES DATE
NOTES BY J. S. COATES DATE 1-15-59 NOTES CHKD.
INDEXED J. C. DATE DATE

F.B. 2185 PG. 6

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
FD BM 18-8	2621.388				2621.388	BM 18-8 Elev. 2621.388 FB 1382-13
+	4.248		4.335			PALMDALE, AVE Q-8 & 16th ST. E.
⊼	2625.636	+1.205	-1.208		-1.2065	46' S. of the ℄ Ave Q-8 & 28' E. of
—	5.453		5.543			the ℄ of 16th ST. E in the W. end of
TP	2620.183					parkway between the main Hwy
+	4.075		4.130			& Service ST. A. Std County Surveyor
⊼	2624.258	-2.130	-2.129		-2.1295	Monument marked "B.M. 18-8 1952
—	6.205		6.259			RE 63" Set in Conc. 1' Lower than
T.P.	2618.053					cb & 1ft back of cb
+	4.303		4.372			
⊼	2622.356	-1.197	-1.198		-1.1975	
—	5.500		5.570			
T.P.	2616.856					
+	4.462		4.415			
⊼	2621.318	-0.523	-0.522		-0.5225	-5.0560 (4)
—	4.985		4.937			
FD BM AV 49	2616.333				2616.334	BM AV 49 Elev. 2616.334 FB 1752-123
+	3.608		3.673			Ave Q-8 & Rose Marie ST. S.W. Cor.
⊼	2619.941	-1.441	-1.440		-1.4405	Bt. Spk. in cb. 5' S. of S. end C.R.
—	5.049		5.113			
TP	2614.892					
+	4.068		4.170			
⊼	2618.960	-1.034	-1.034		-1.0340	
—	5.102		5.204			
TP	2613.858					
+	2.698		2.797			
⊼	2616.556	-3.487	-3.483		-3.4850	
—	6.185		6.280			
T.P.	2610.371					

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	2610.371					
+	3.738		3.834			
⊼	2614.109	-1.499	-1.498		-1.4985	-7.4580 (4)
−	5.237		5.332			← Temporary Elev.
FD BM 106-1	2608.872				2608.860	BM 106-1 Elev. FB.
+	4.269		4.169			20th St. E (E. Side) 170'± of ℄ Ave Q-8
⊼	2613.141	-1.483	-1.483		-1.4830	to East BM brass-cap mon in
−	5.752		5.652			12" Conc. post 1' back of cb.
TP	2607.389					Stamped "106-1 1958".
+	3.995		4.068			
⊼	2611.384	-1.849	-1.854		-1.8515	
−	5.844		5.922			
TP	2605.540					
+	4.104		4.203			
⊼	2609.644	-1.068	-1.070		-1.0690	-4.4035 (3)
−	5.172		5.273			
Set BM AV 164	2604.472				2604.451	BM AV 164 Elev. FB. 2135-7
+	3.311		3.377			20th St. E & Ave Q-8 S.E. Cor.
⊼	2607.783	-2.802	-2.805		-2.8035	Bt. Spk. in cb. 1' S. of [illegible]
−	6.113		6.132			(FD Pk.)
TP	2601.670					
+	4.664		4.707			
⊼	2606.334	-0.743	-0.745		-0.7440	-3.5475 (2)
−	5.407		5.452			
Set BM AV 163	2600.927				2600.900	BM AV 163 Elev. FB. 2185-7
+	3.638		3.731			Jacklin Ave (W. Side) 600'± ℄
⊼	2604.565	-2.032	-2.037		-2.0345	Ave Q-8 Bt. Spk. in cb. 25' N. of Sp.
−	5.670		5.768			of Ho# 38603
T.P.	2598.895					

NOTES RED ____ JOB NO. 2084.14 SURVEY OF LAVELLE AVE S.S. DIST
DATE ____ SURVEY BY J.S. COATES
NOTES CHKD. ____ NOTES BY J.S.C. DATE 1-15-59
DATE ____ INDEXED C. Johnson DATE ____

F.B. 2135 PG. 7

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SURVEY BY J.S. COATES DATE
NOTES BY J.S.C. DATE 1-15-59 NOTES CHKD.
INDEXED C. Johnson DATE DATE

F.B. 2185 PG. 8

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2598.895					
+	4.046		4.083			
⊼	2602.941	-1.586	-1.590		-1.5880	-3.6225 ②
—	5.632		5.673			
Set 1 BMAV162	2597.309				2597.274	BMAV162 Elev. FB. 2185-8
+	5130		5.023			AVE Q-2 & JACKLIN AVE. N.E. Cor.
⊼	2602.439	+0.579	+0.575		+0.5770	Bt Spk. in Cb. 5 E. of E. end C.R.
—	4.551		4.448			+0.5770 ①
Set 1 BMAV161	2597.888				2597.849	BMAV161 Elev. FB 2185-8
+	5751		5.869			JACKLIN AVE. (E. Side) 305 ± N. ℄
⊼	2603.639	+1.659	+1.658		+1.6585	AVE Q-2 Bt. Spk. in Cb. 5' S. of N. end.
—	4.092		4.211			
TP	2599.547					-0.4610 ②
+	3.640		3.733			
⊼	2603.187	-2.119	2.120		-2.1195	Temporary Elev.
—	5.759		5.853			
FD BM18-6	2597.428				2597.384	BM18-6 Elev. 2596.923 FB. 1382-11
+	7.118		7.092			PALMDALE, @ the ℄ INT. of Ave Q
⊼	2604.546	+3.713	3.709		+3.7110	& 20th ST. E. in a well protected
—	3.405		3.382			by a cast iron cover marked "County
TP	2601.141					Surveyor monument" a std Co.
+	4.543		4.642			Surveyor monument marked
⊼	2605.684	+0.075	0.077		+0.0760	Sections 24, 19, 25, 30 T5N R12W
—	4.468		4.565			R 11W Set in Conc. 13' below Surface
TP	2601.216					
+	7.052		7.025			
⊼	2608.268	+3.480	3.478		+3.4790	
—	3.572		3.537			
T.P.	2604.696					

Note: This monument is a replacement of original Cor.

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T P	2604.696					
+	6.462		6.367			
π	2611.158	+2.587	2.588		+2.5875	
−	3.875		3.779			
T P	2607.283					
+	5.111		5.218			
π	2612.394	+1.191	1.188		+1.1895	
−	3.920		4.030			
T P	2608.474					
+	6.108		6.228			
π	2614.582	+2.270	2.272		+2.2710	
−	3.838		3.956			
T P	2610.744					
+	5.948		5.870			
π	2616.692	+2.326	2.328		+2.3270	
−	3.622		3.542			
T P	2613.070					
+	3.967		4.119			
π	2617.037	−0.333	0.332		−0.3325	
−	4.300		4.451			
T P	2612.737					
+	5.502		5.433			
π	2618.239	+1.074	1.074		+1.0740	
−	4.428		4.359			
T P	2613.811					
+	7.003		6.951			
π	2620.814	+3.933	3.935		+3.9340	
−	3.070		3.016			
T P	2617.744					

NOTES RED. _____ JOB NO. 2084.14 SURVEY OF LADELLE AV. SS. DIST
DATE _____ SURVEY BY J.S. Coates
NOTES CHKD. _____ NOTES BY J.S.C. DATE 1-16-59
DATE _____ INDEXED C. Johnson DATE _____

F. B. 2185 PG. 9

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2617.744					
+	5.136		5250			
π	2622.880	+2.249	2.247		+2.2480	
−	2.887		3.003			
TP	2619.993					
+	5.265		5.379			
π	2625.258	+1.462	1.459		+1.4605	+24.0250 (12)
−	3.803		3.920			
BM FD 18-8	2621.455				2621.388	BM 18-8 Elev. 2621.388 ✓ FB. 1382-13 PALMDALE, AVE. Q-8 & 16th St. E. 46'S of the ℄ AVE Q-8 & 28.5' E. of the ℄ of 16th St E. in the W. end of parkway between the main Hwy & Service St. A Std County Surveyor Monument marked "B.M 18-8 1952 RE 63" Set in Conc 1' Lower then cb & 1' back of cb
			CIRCUIT #2			
BM FD AV161	2597.888				2597.849	BM AV161 Elev. 2597.888 FB. 2185-8 JACKLIN AVE (E. Side) 305'± N. ℄ AVE Q-2 Bt. Spk. in cb. 5' S. of N. end
+	4.179		4.062			
π	2602.067	-0.930	0.926		-0.9280	-0.9280 (1)
−	5.109		4.988			
SET BM AV-165	2596.958				2596.920	BM AV-165 Elev. FB. 2185-10 21st East (E side) 305' ± N ℄ AVE Q-2 Bt. Spk in cb 5' So of N end
+	4.376		4.303			
π	2601.334	-0.267	0.272		-0.2695	-0.2695 (1)
−	4.643		4.575			
BM AV 166	2596.691				2596.650	BM AV 166 Elev. FB 2185-10 AVE Q2 & 21st E SE Cor Bt Spk in cb 5' So of So end CR.

JOB NO. 2084.14 SURVEY OF LADELLE AVE SS DIST NOTES RED.
SURVEY BY J.S. COATES DATE
NOTES BY J.S.C. DATE 1-16-59 NOTES CHKD.
INDEXED C. Johnson DATE DATE

F. B. 2185 PG. 10

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM AV 166 (set)	2596.691				2596.650	See preceeding page
+	3.944		3.900			
π	2600.635	-1.106	1.102		-1.1040	-1.1040 ①
−	5.050		5.002			
BM AV 167 (set)	2595.585				2595.544	BM AV 167 Elev. FB 2185-11
+	4.248		4.134			AVE Q2 N side at LADELLE AVE Bt
π	2599.833	-0.902	0.899		①0.9005	Spk in cb. 15' W of ℄ prod of LADELLE
−	5.150		5.033			AVE
BM AV 168 (set)	2594.683				2594.643	BM AV 168 Elev. FB 2185-11
+	5.643		5.583			AVE Q2 N side at MALBY AVE. Bt. spk.
π	2600.326	+1.171	1.170		+1.1705	in cb. 15' W of ℄ prod of MALBY AVE
−	4.472		4.413			
T P	2595.854					
+	5.861		5.792			
π	2601.715	+1.985	1.985		+1.9850	+3.1555 ②
−	3.876		3.807			
BM AV 169 (set)	2597.839				2597.797	BM AV 169 Elev. FB 2185-11
+	5.147		5.222			MALBY AVE (W side) 240± ' N of ℄ of
π	2602.986	+0.624	0.620		+0.6220	AVE Q5 Bt. Spk in cb 5' N of S PL
−	4.523		4.602			of Ho # 38603
T P	2598.463					
+	5.837		5.888			
π	2604.300	+0.604	0.600		+0.6020	+1.2240 ②
−	5.233		5.288			
BM AV 170 (set)	2599.067				2599.019	BM AV 170 Elev. FB 2185-11
+	5.217		5.165			LADELLE AVE (W side) 240' ± N of ℄ of
π	2604.284	+1.207	1.202		+1.2045	AVE Q5 Bt. Spk in cb 5' N of S PL
−	4.010		3.963			of Ho # 38603
T P	2600.274					

NOTES RED ____ JOB NO. 2084.14 SURVEY OF LADELLE AVE SS DIST
DATE ____ SURVEY BY J.S.C. J.S. COATES
NOTES CHKD. ____ NOTES BY J.S.C. DATE 1-16-59
DATE ____ INDEXED C. Johnson DATE ____

F.B. 2185 Pg. 11

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	2600.274					
+	4.489		4.815			
π	2604.763	+0.057	0.056		+0.0565	+1.2610 ②
−	4.432		4.759			
BM SET AV 171	2600.331				2600.278	BM AV 171 Elev FB 2185-12
+	4.828		4.924			21st St E ~~LADELLE AVE~~ (W side) 240' N of ℄ of
π	2605.159	+1.005	1.001		+1.0030	AVE Q 5 Bt spk in cb 5' N of S PL
−	3.823		3.923			of Ho # 38603
TP	2601.336					
+	4.941		5.023			
π	2606.277	−0.376	0.381		−0.3785	+0.6245 ②
−	5.317		5.404			
BM Fd AV 163	2600.960				2600.900	BM AV 163 Elev. 2600.927 FB. 2185-7
						JACKLIN AVE. (W. Side) 600' ± S ℄
						AVE Q-8 Bt Spk. in cb. 25' N. of
						S P/L of Ho # 38603

JOB NO. 2084-14 SURVEY OF LADELLE AVE SS DIST NOTES RED.
SURVEY BY J.S. Coates DATE
NOTES BY J.S.C. DATE 1-16-59 NOTES CHKD.
INDEXED C. Johnson DATE DATE

F. B. 2185 PG. 12

Notes Ck'd by	Survey of LADELLE AVE S.S. DIST
Map No.	JN 208414 Tape 0173 Std 68 °F
Office Work	Surveyed by J.S. COATES
Checked	Notes J.S.C. Date 1-15-59
Date	Indexed ~~A. C. Johnson~~ 2-13-59

F. B. 2185 Pg. 15

C.I. 208414

LADELLE AVE S.S. DIST.

LOCATION & ELEVATION

OF

M.H.'s ON AVE Q-2

AT

MALBE AVE & LADELLE AVE.

COATES
BEERS
HUBBARD
KING
VAN NESS

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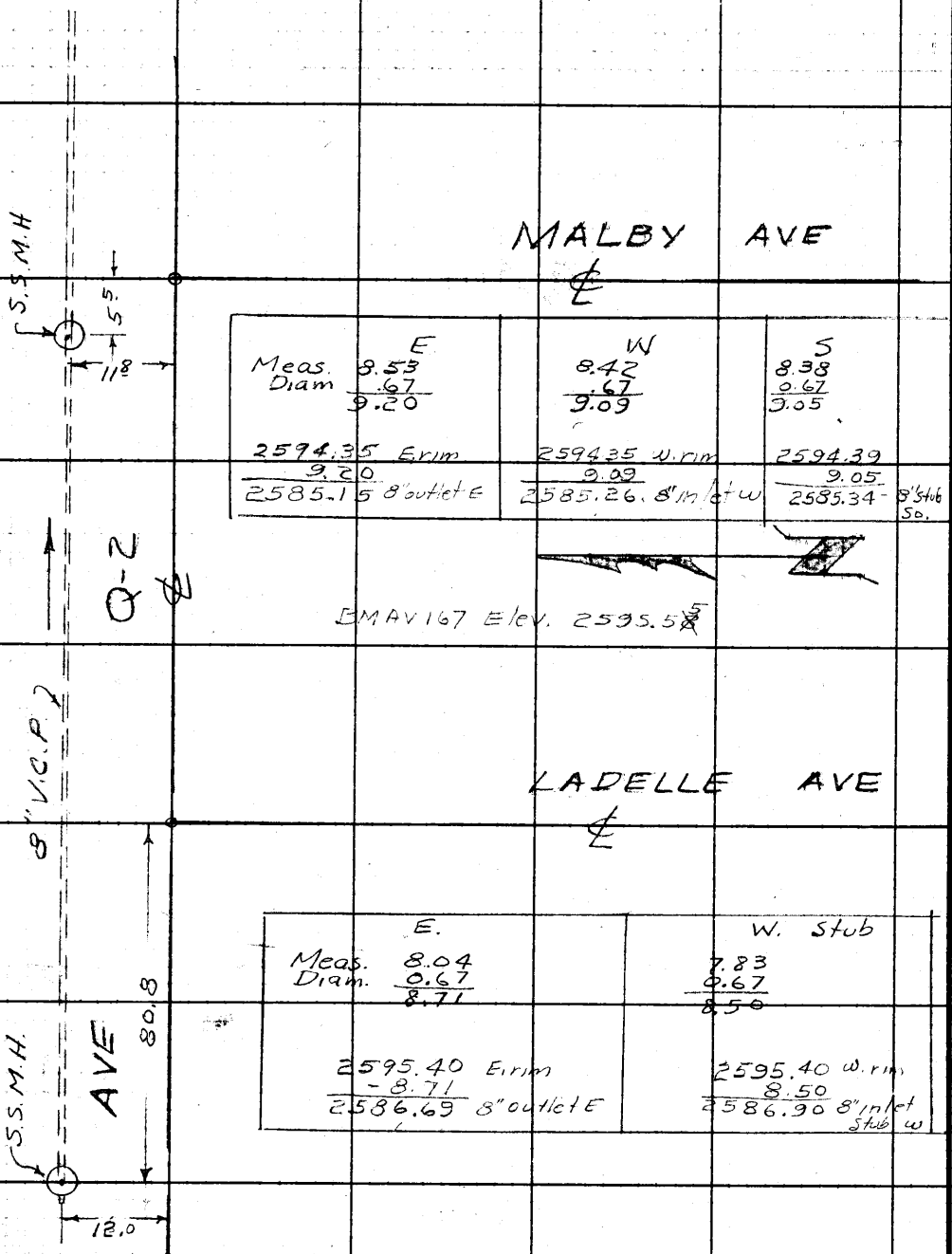
F.B. 2185 Pg. 16



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Profile No.	Notes Red	Plotted	Job No. 2084.14	Division No.	F. B. 2185 Pg. 17
	Date	Date	Survey of LADELLE AVE S.S. DIST		
X-Sec. No.	Notes Chkd.	Checked	Survey by JS COATES	Notes JSC	Date 1-16-59
	Date	Date	Map No.	Indexed C. Johnson	7-15-59

C.I. 2084.14

LADELLE AVE S.S DIST

ELEVATION & PROFILE
ON
MALBY AVE

FROM: AVE Q-2 1+00
TO: S. Line TR# 17162 7+25.45

COATES
BEERS
HUBBARD
KING
VAN NESS

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

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76L-298 S & E #307—1-56

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		Malby Ave.
BMAV168				2594 68	BM AV168 Elev. 2594.683 FB. 2185-11 Ave Q-2 (N. Side)	@ Malby Ave
					Bt. Spk. in cb. 15± W	℄ prod Malby Ave
0+82				2594 67		℄ prod cb
"				2594 03		℄ " gutt
1+00	℄ INT	AVE Q-2		[illegible]		℄ INT AVE Q-2
1+18				259[illegible]		℄ = flow Line
1+45				2594 67		℄
"				25[illegible]		5'
"				2594 17		18 gutt Send C.R.S.W. Cor
"				2594 75		" cb " "
"				2595 15		30' P/L
"				2596 47		138' B.L.L.
"				2594 02	gutt Send C.R.S.E. Cor 18'	
"				2594 65	cb. " " "	
"				2595 01	P/L 30'	
"				2595 1	B.L.L. 138'	
2+00				2595 14		℄
"				2595 14		5'
"				2595 09		18 cb
				2595 07	cb 18'	
3+00				2595 70		℄
				2595 65		5'

F. B. 2185 Pg. 18 Job No. 208414 Division No. Notes Red. Plotted Profile
Survey of LADELLE AVE. S.S. DIST Date Date No. X-Sec.
Survey by J.S. COATES Notes J.S.C. Notes Chkd. Checked
Indexed A. C. Johnson Date Date No.

76L-298 S & E #307—1-56

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		LADELLE AVE
3+00				259569	L ℄ R	18' Cb
				259562	18' Cb	
				259524		
4+00				259614	℄	
"				259612		5'
"				259611		18' Cb
"				259554		18' [illegible]
—				25964		30' [illegible]
"				25970		138'
"				259555	18'	Gutter
"				259615	18'	Cb
"				25964	30'	P/L
"				25966	138'	BLL
5+00				259669	℄	
"				259668		5'
"				259662		18' Cb
"				259631	18' Cb	
6+00				259722	℄	
"				259720		5'
"				259717		18' Cb
"				259717	18' Cb	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 2084.14 Division No. ____ F. B. 2185 Pg. 19
Date ____ Date ____ Survey of LADELLE AVE. S.S. DIST.
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by J.S. Cortez Notes DH.B Date 1-19-59
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

76L-298 S & E #307—1-56

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		MALBY AVE
T.P.				259683		
7+00				259766		℄
"				259760		5'
"				259769		18 Cb
"				259772	18' Cb.	
7+25.45				259783		℄
"				259779		5'
"				259720		18 Gutter
"				259782		18 Cb
"				25983		30 P/L dirt
				25981		138 B.L.L. dirt
				259724	18' Gutter	
				259783	18' Cb	
				2590[illegible]	30' P/L	dirt
"				25995	138' B.L.L.	
BM-AV. 169				259781	BMAV 169 Elev. 2597.839 F.B. 2185-11	
					Malby Ave. (W. Side) 240'± N. ℄ Ave Q-5	
					Bt. Spk. in Cb 5' N. of S. P/L Ho#38603	

F. B. 2185 Pg. 20 Job No. 208414 Division No. Notes Red. Plotted Profile
Survey of LADELLE AVE S.S. DIST Date Date No. X-Sec.
Survey by J S COATES Notes D.H.B. Notes Chkd. Checked
Indexed C. Johnson Date Date No.

F. B. 2135 PG. 21

Profile No. | Notes Red | Plotted | Job No. 2084.14 | Division No.
Date | Date | Survey of LADELLE AVE S.S. DIST.
X-Sec. No. | Notes Chkd. | Checked | Survey by J.S. COATES | Notes J.S.C. | Date 1-15-59
Date | Date | Map No. | Indexed C. Johnson | 7-15-59

C.I. 2084.14

LADELLE AVE SS DIST

ELEVATIONS & PROFILE
ON
LADELLE AVE.

From: AVE Q-2 1+00
To: S. Line TR 17162 7+25.43

COATES
BEERS
HUBBARD
KING
VAN NESS

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

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

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

76L-298 S & E #307—1-56

76L-298 S & E #307—1-56

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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.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		LADELLE AVE
BMAV 167				259558	BMAV 167 Elev 2595.585 FB. 2185 - 11 Ave. Q-2 (N. Side) @ Ladelle Ave	
					Bt. Spk. in cb. 15± W	℄ prod Ladelle Ave
0+82				259555		℄ prod cb
"				9489		℄ " gutt
1+00	℄ INT.	AVE Q-2		9534		℄ INT AVE Q-2
"				9532	5'	
1+18				9486		℄ = flow Line
"				9485	5'	
1+45				9569		℄
"				9540		18' gutt S. end C.R. S.W. Cor
"				9615		" cb " " "
"				963		30' P/L (dirt)
"				983		138' B.L.L.
"				9558	5'	
"				9501	gutt S. end C.R. S.E. Cor 18'	
"				9563	Cb " " " "	
"				961	P/L 30' (dirt)	
"				966	B.L.L. 138' (dirt)	
2+00				9638		℄
"				9640		18' cb
"				9637	5'	

F. B. 2185 PG. 22 Job No. 2084.14 Division No. Notes Red. Plotted Profile
Survey of LADELLE AVE. S.S. DIST Date Date No. X-Sec.
Survey by J.S. COATES Notes J.S.C. Notes Chkd. Checked
Indexed K. C. Johnson Date Date No.

76L-298 S & E #307—1-56

8.02

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		LADELLE AVE
2+00				259617	cb. 18'	
3+00				[illegible]		℄
"				9699		18' cb
"				9698	5'	
"				9696	cb. 18'	
4+00				9750		℄
"				9758		18' cb
"				992		138' B.L.L. (dirt)
"				9752	5'	
"				9751	cb. 18'	
"				976	B.L.L. 138' (dirt)	
5+00				9800		℄
"				[illegible]		18' cb
"				[illegible]	5'	
"				9803	cb. 18'	
6+00				9844		℄
"				9835		18' cb.
"				9846	5	
"				9841	cb. 18	
T.P.				9802		

Profile Notes Red. ____ Plotted ____ Job No. 2084 14 Division No. ____ F. B. 2185 Pg. 23
No. ____ Date ____ Date ____ Survey of LADELLE AVE, S.S. DIST.
X-Sec. Notes Chkd. ____ Checked ____ Survey by J. [illegible] Notes D.H.B. Date 1-14-59
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

76L-298 S & E #307—1-56

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		LADELLE AVE
7+00				259886		℄
"				9898		18' cb
"				9889	5'	
"				9887	Cb. 18'	
7+25 43				9900		℄
"				9850		18' gutt.
"				9911		" cb.
"				997		30' P/L (dirt)
"				26020		138' B.L.L. (dirt)
"				259896	5'	
"				9832	gutt 18'	
"				9898	cb. "	
"				991	P/L 30'	
"				26000	B.L.L. 138'	
BMAV. 170				2599.05	BMAV170 Elev. 2599.067 F.B. 2185-11 LADELLE AVE. (W. Side) 240'± N. ℄ AVE. Q-5 Bt. Spk. in cb. 5' N. of S. P/L of Ho# 38603	

F. B. 2185 Pg. 24

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

Survey of LADELLE AVE S.S. DIST. Date ____ Date ____ No. ____

Survey by J.S. COATES Notes D.H.B. Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed C. Johnson Date ____ Date ____ No. ____

Profile	Notes Red.	Plotted	Job No. 208414	Division No.	F. B. 2135 PG. 25
No.	Date	Date	Survey of LADELLE AVE. S.S DIST		
X-Sec.	Notes Chkd.	Checked	Survey by J.S COATES	Notes J.S.C	Date 1-16-59
No.	Date	Date	Map No.	Index C. John	Date 7-15-59

C.I. 2084.14

LADELLE AVE S.S. DIST

ELEVATIONS & PROFILE
ON
21TH ST. EAST.

FROM: AVE Q-2 1+00
TO: S Line TR 17162 7+25.35

COATES
BECKS
HUBBARD
KING
VANNESS

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

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

PLEASE RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

76L-298 S & E #307—1-56

76L-298 S & E #307—1-56

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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 IN 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.		21st ST. EAST
BMAV 166				2596.69	BMAV 166 Elev. 2596.69' FB. 2185-10 21st ST. & Q-2 AVE S.E. Cor.	B.S. in cb. 5' S. of S. end c.r.
1+00	℄ INT AVE Q-2			96.35		℄ INT AVE Q-2
"				96.33	5'	
1+18				95.87		℄ = flow line
"				95.86	5'	
1+45				96.59		℄
"				96.04		18' gutt. S. end c.r. & W. Cor.
"				96.64		" cb. " " "
"				97.1		30' P/L (dirt)
"				98.5		131 B.L.L. (dirt)
"				96.59	5'	
"				96.01	gutt. S. end c.r. S.E. Cor. 18'	
"				96.64	cb. " " " "	
"				96.9	P/L 30'	(dirt)
"				98.2	B.L.L. 135'	(dirt)
2+00				97.22		℄
"				97.12		18' cb.
"				97.21	5'	
"				97.18	cb. 18'	

F. B. 2185 PG. 26 Job No. 2084.14 Division No. AVE. S.S. DIST. Notes Red. Plotted Profile
Survey of LADELLE Date Notes Chkd. Checked X-Sec.
Survey by J.S. COATES Notes J.S.C. Date Date No.
Indexed I. C. Johnson Date Date No.

76L-298 S & E #307—1-56

PLEASE 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.

9.49

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		21TH ST. EAST
3+00				259817		℄
"				9805		18' cb.
"				9815	5'	
"				9809	cb. 18'	
TP				9782		
4+00				9901		℄
"				9899		18' cb
"				26001		131' B.LL. (dist)
"				259900	5'	
"				9892	Cb 18'	
"				990	B.LL. 135'	
5+00				9942		℄
"				9943		18' cb
"				9941	5'	
"				9933	cb. 18'	
6+00				9988		℄
"				9983		18' cb
"				9986	5'	
"				9979	cb. 18'	
T-P				9949		

Profile Notes Red. ____ Plotted ____ Job No. 208414 Division No. ____ F. B. 2185 Pg. 27
No. ____ Date ____ Date ____ Survey of LADELLE AVE. S.S. DIST.
X-Sec. Notes Chkd. ____ Checked ____ Survey by J.S.C. Notes D.H.B. Date 1-19-59
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

76L-298 S & E #307—1-56

PLEASE 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.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	21th ST. EAST.
7+00				260022	℄
"				260037	18' cb
"				260025	5'
"				260020	Cb 18'
7+25 35				260029	℄
"				259973	18' gutt
"				260035	" Cb
"				26007	30' P/L
"				26016	131 B.L.L (dirt)
"				260029	5'
				259972	gutt 18'
				260039	Cb "
"				26005	P/L 30' (dirt).
"				26005	B.L.L. 135'
BMAV171				260032	BMAV171 Elev 3600.331 FB. 2185-12 21th St (W. Side) 240'± N. ℄ AVE Q-5 B.S. in Cb. 5' N. of S.P.L. to Ho# 38603

F. B. 2185 Pg. 28 Job No. 208414 Division No. Notes Red. Plotted Profile
Survey of LADELLE AVE. S.S. DIST. Date Date No. X-Sec.
Survey by JSC Notes D.H.B. Notes Chkd. Checked
Indexed ~~K. C. Johnson~~ Date Date Date No.

Profile No.	Notes Red.	Plotted	Job No. 6084.14	Division No.	F. B. 2135 PG. 29
	Date	Date	Survey of LADELLE AVE. S.S. DIST		
X-Sec. No.	Notes Chkd.	Checked	Survey by J.S. COATES	Notes JSC	Date 1-19-59
	Date	Date	Map No.	Index C. Johnson	Date

C.I. 2084.14

LADELLE AVE S.S. DIST.

ELEVATIONS & PROFILE
ON
21TH ST. E.

From: AVE Q-2
to: N. Line TR# 17542 4+12.26

COATES
BEERS
HUBBARD
KING
VAN NESS

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

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

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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76L-298 S & E #307—1-56

76L-298 S & E #307—1-56

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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.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		21th ST. EAST
BMAV166				259669	BMAV166 Elev. 2596.691 F.B. 2185-10 21th ST. & AVE Q-2 S.E. Cor. B.S. in Cb. 5' S. of S. end C.R.	
1+00				9635		℄
"				9633		5' R
1+12				9608		℄
"				9606		5' R
1+18				9587		℄
"				9584		5' R
1+45				9650		℄
"				9648		5'
"				9596		18' gutt. N end C.R. N.E. Cor.
"				9663		" cb. " " "
"				971		30' P/L (dirt)
				972		135 B.L.L.
"				9603	gutt. N end C.R. N.W. Cor. 18'	
"				9669	Cb. " " "	
"				973	P/L 30' (dirt)	
"				982	B.L.L. 131'	

F. B. 2185 Pg. 30 Job No. 2084.14 Division No. Notes Red. Plotted Profile
Survey of LADELLE AVE. S.S. DIST Date Date No. X-Sec.
Survey by J.S. COATES Notes JSC Notes Chkd. Checked
Indexed K. C. Johnson Date Date Date No.

76L-298 S & E #307—1-56

6.42

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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.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		21th ST. EAST
2+00				259673		℄
"				9670		5'
"				9661		18 cb
"				9677	cb 18'	
3+00				9680		℄
"				9681		5'
"				9682		18 cb
				9687	cb 18'	
4 +00				9685		℄
4+ 12 26				9689		℄ (dirt)
"				9682		5' (dirt)
"				9638		18' gutt. @ N. end
"				9698		" cb "
"				970		30' P/L (dirt)
"				970		135' B.L.L
"				9633	gutt. @ N. end 18'	
"				9699	cb "	
"				970	P/L 30' (dirt)	
"				25976	B.L.L. 131 (dirt)	
BM AV 165				259696	BM AV165 Elev 2596.958 F.B. 2185-10 21th ST. (E. Side) 305' N. ℄ Ave Q-2 B.S. in cb. 5' S. of N. end	

Profile No. ____ Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 2084 14 Division No. ____ Survey of LADELLE AVE. S.S. DIST. Survey by J.C. Notes D.H.B. Date 1-19-59 Map No. ____ Indexed C. Johnson Date ____

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

F. B. 2185 PG. 31

F. B. 2185 Pg. 32 Job No. 208414 Division No. Notes Red. Plotted Profile

Survey of LADELLE AVE. S.S. DIST Date Date No.

Survey by J.S. COATES Notes D.H.B. Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

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

Do not extend notes this side of this line.

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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76L-298 S & E #307—1-56

Profile No.	Notes Red.	Plotted	Job No. 2084 14	Division No.	F. B. 2185 PG. 33
	Date	Date	Survey of LADELLE AVE. S.S. DIST.		
X-Sec. No.	Notes Chkd.	Checked	Survey by J.S. Coates	Notes JSC	Date 1-19-59
	Date	Date	Map No.	Index C. Johnson	Date 7-15-59

C.I. 2084 14

LADELLE AVE S.S. DIST.

ELEVATIONS & PROFILE

ON

JACKLIN AVE

FROM: AVE Q-2 1+00

TO S. Line TR 17162 7+25 34

COATES
BEERS
HUBBARD
KING
VAN NESS

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

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

PLEASE RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

76L-298 S & E #307—1-56

76L-298 S & E #307—1-56

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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.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		JACKLIN AVE.
BMAV162				259731	BMAV162 Elev. 2597309 FB. 2185-8 Ave Q-2 & Jacklin Ave N.E. Cor.	
					Bt. Spk. in cb. 5' E. of E. end of C.R.	
1+00				9769		℄ INT. AVE Q-2
"				9763	5'	
1+18				9714		℄ = flow line
"				9709	5'	
1+45				9762		℄
"				9741		18' gutt. S. end C.R. S.W. Cor
"				9801		" cb
"				985		30' P/L (dist)
"				993		130' B.L.L.
"				9752	5'	
"				9701	Gutt. S. end C.R. S.E. Cor. 18'	
"				9762	Cb. " " " "	
"				983	P/L 30' (dist)	
"				985	B.LL 131'	
2+00				9808		℄
"				9841		18' cb
"				9795	5	
"				9795	Cb. 18'	

F. B. 2185 Pg. 34 Job No. 2084.14 Division No. Notes Red. Plotted Profile
Survey of LADELLE AVE. S.S. DIST Date Date No. X-Sec.
Survey by J.S. COATES Notes JSC Notes Chkd. Checked
Indexed C. JOHNSON Date Date Date No.

76L-298 S & E #307—1-56

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		JACKLIN AVE
3+00				259886		℄
"				9912		18' cb
"				9872	5'	
"				9887	cb 18'	
TP				259812		
4+00				9958		℄
"				972		18' cb
"				26015		131' B.LL
"				9953	5'	
"				9971	cb 18	
"				26008	B.LL 131	
5+00				0012		℄
"				0025		18' cb
"				0006	5'	
"				0011	cb 18'	
6+00				0051		℄
"				0066		18' cb
"				0052	5'	
"				0067	cb 18'	
T.P.				260012		

Profile Notes Red. ____ Plotted ____ Job No. 2084.14 Division No. ____ F. B. 2185 Pg. 35
No. ____ Date ____ Date ____ Survey of LADELLE AVE. S.S. DIST
X-Sec. Notes Chkd. ____ Checked ____ Survey by JSC Notes DHB Date 1-19-59
No. ____ Date ____ Date ____ Map No. ____ Indexed K. C. Johnson

76L-298 S & E #307—1-56

PLEASE 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.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		JACKLIN AVE
7+00				260088		℄
"				0092		18' cb
"				0084	5	
"				260109	cb 18	
7+25 40				0104		℄
"				0035		18' gutt
"				0104		" cb.
"				018		30' P/L (dirt)
"				021		131' B.L.L. (dirt)
"				0099	5	
"				0049	gutt 18'	
"				0115	cb "	
"				018	P/L 30'	(dirt)
"				016	B.L.L. 131	
BM AV 163				260095	BM AV 163 Elev. 2600.927. FB. 2185-7	
					JACKLIN AVE (W. Side) 600'± S. of Ave Q-2	
					Bt Spk. in cb. 25' N. of S. P/L of Ho #38603	

F. B. 2185 PG. 36 Job No. 2084.14 Division No. Notes Red. Plotted Profile
Survey of LADELLE AVE S.S. DIST. Date Date No. X-Sec.
Survey by J S COATES Notes D.H.B. Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

Profile	Notes Red.	Plotted	Job No. 2084.14	Division No.	F. B. 2185 PG. 37
No.	Date	Date	Survey of LADELLE AVE S.S DIST.		
X-Sec.	Notes Chkd.	Checked	Survey by J.S. COATES	Notes JSC	Date 1-19-59
No.	Date	Date	Map No.	Indexed X C. Johnson	Date

C.I. 2084.14

LADELLE AVE. S.S. DIST.

ELEVATIONS & PROFILE

ON

JACKLIN AVE

FROM: AVE Q-2 1+00

TO: N. Line TR 17542 4+12 24

COATES
BEEKS
HUBBARD
KING
VAN NESS

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

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76L-298 S & E #307—1-56

76L-298 S & E #307—1-56

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		JACKLIN RAVE
BMAV162				2597.31	BMAV162 Elev. 2597.309 FB. 2185-8 Ave Q-2 & JACKLIN AVE N.E. Cor. Bt. Spk. in Cb. 5 E. of E. end of C.R.	
1+00 ℄ INT AVE Q-2				9769		℄ INT AVE. Q-2
"				9765		5
1+12				9744		℄
"				9737		5'
1+18				9720		℄ = flow Line
"				9716		5'
1+45				9763		℄
"				9757		5'
"				9696		18' gutt. N. end C.R. N.E. Cor
"				9758		" Cb " " "
"				978		30' P/L (dirt)
"				986		131 B.L.L.
"				9739	gutt N. end C.R. N.W. Cor. 18'	
"				9801	cb. " " "	
"				980	P/L 30 (dirt)	
"				990	B.L.L. 131	
2+00				9758		℄
"				9753		5'
"				9753		18' cb

F. B. 2185 Pg. 38 Job No. 208414 Division No. Notes Red. Plotted Profile
Survey of LADELLE AVE. S.S. DIST Date Date No. X-Sec.
Survey by J.S. COATES Notes JSC Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

76L-298 S & E #307—1-56

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		JACKLIN AVE
2+00				269803	cb. 18'	
3+00				9765		℄
"				9755		5'
"				9764		18' cb.
"				9808	cb. 18'	
4+00				9779		℄
"				9768		5'
"				9785		18' cb.
"				9829	cb. 18'	
4+12 24				9781		℄ (End Pvt)
"				9772		5'
"				9709		18' gutt. @ N end
"				9786		" cb.
"				978		30' P/L (dirt)
"				976		131' B.L.L. (dirt)
"				9761	gutt. @ N end 18'	
"				9838	cb. " "	
"				986	P/L 30 (dirt)	
"				27000	B.L.L. 130' (dirt)	
BM — AV161				9788	BMAV161 Elev. 2597.888 F.B. 2185-8 Jacklin Ave. (E. Side) 305± N. ℄ Ave Q-2 Bt. Spk. in cb. 5' S. of N. end.	

Profile Notes Red. ____ Plotted ____ Job No. 2084.14 Division No. ____ F. B. 2185 Pg. 39
No. ____ Date ____ Date ____ Survey of LADELLE AVE S.S. DIST
X-Sec. Notes Chkd. ____ Checked ____ Survey by J.S. GATES Notes D.H.B. Date 1-19-59
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

F. B. 2185 Pg. 40 Job No. 20841 Division No. Notes Red. Plotted Profile

Survey of LADELLE AVE S.S. DIST Date Date No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

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

76L-298 S & E #307—1-56

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Profile No.	Notes Red	Plotted	Job No. 208414	Division No.	F. B. 2185 PG. 41
	Date	Date	Survey of LADELLE AVE. S.S. DIST		
X-Sec. No.	Notes Chkd.	Checked	Survey by J.S. COATES	Notes DHB	Date 1-19-59
	Date	Date	Map No.	Indexed C. Johnson	Date 7-15-59

U.I. 208414

LADELLE AVE. S.S. DIST

ELEVATIONS & PROFILE
ON
AVE Q-2

FROM: JACKLIN AVE. 1400
TO LADELLE AVE 7+36.76

COATES
BEERS
HUBBARD
KING
VAN NESS

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

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76L-298 S & E #307—1-56

76L-298 S & E #307—1-56

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		AVE Q-2
BMAV162				259731	BM AV 162 Elev. 2597309 FB. 2185-8 AVE Q-2 & JACKLIN AVE N.E. Cor. Bl. Spk. in cb. 5' E. of E. end C.R.	
1+00	℄ INT.	JACKLIN	AVE	259769		℄ INT. JACKLIN AVE
1+05				9762		℄
"				9733	12'	
1+45				9728		℄
"				9670		18' gutt. E. end C.R. S.E. Cor.
"				9728		" cb " " "
"				9808		30' P/C
"				9900		66' B.L.L.
"				9705	12'	
"				9672	gutt. E. end C.R. N.E. Cor. 18'	
"				9733	" " " "	
"				9771	P/C 30'	
"				9870	B.L.L. 100'	
2+00				9705		℄
"				9709		18' cb
"				9681	12	
"				9716	cb. 18'	

F. B. 2185 PG. 42 Job No. 208414 Division No. Notes Red. Plotted Profile
Survey of LADELLE AVE S.S. DIST Date Date No. X-Sec.
Survey by J. S. COATES Notes D.H.B. Notes Chkd. Checked
Indexed C. Johnson Date Date No.

76L-298 S & E #307—1-56

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		AVE Q-2
3+00				9596.68		℄
				9671		18' cb
"				9643	12'	
"				9671	cb 18'	
3+18				9653		℄
"				9600		18 gutt. W. end [illegible]
"				9662		18' cb "
"				973		30' P/C [illegible]
"				990		66' B.L.
"				9626	12'	
"				9597	gutt. W. end [illegible] 18'	
"				9660	cb " " "	
				973	P/C 30'	
"				977	B.L.L. 100	
3+63	℄ INT.	21th ST.	EAST	9634		℄ INT. 21th ST. E
"				9607	12'	
4+00				9611		℄
4+08				9609		℄
"				9571		18' gutt. E. end [illegible] E or
"				9633		" cb " " "
"				969		30' P/C

Profile Notes Red. ____ Plotted ____ Job No. 2084-M Division No. ____ F. B. 2185 Pg. 43
No. ____ Date ____ Date ____ Survey of LADELLE AVE. S.S. DIST.
X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date 1-19-59
No. ____ Date ____ Date ____ Map No. ____ Index [illegible] C. Johnson

76L-298 S & E #307—1-56

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

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STATION	B. S.	H. I.	F. S.	ELEV.		AVE Q-2
4+08				25986		66' B.L.L.
"				9596	12'	
"				9567	gutt. E end c.e. N.E. Cor 18'	
"				9620	Cb " " " "	
"				972	P/L 30'	
"				981	B.L.L 70'	
5+00				9583		℄
"				9599		18' cb
"				9567	12'	
"				9592	Cb. 18'	
6+00				9544		℄
"				9523	12'	
"				9565	cb 18'	
5+91.76				9547		℄
"				9500		18' gutt. W end c.e. S.W. Cor
"				9565		" cb " " " "
"				962		30' P/L
"				978		66' B.L.L.
BMAV167				2585.56	BMAV167 Elev. 2585.585 FB. 2185-11 Ave Q-2 (W. Side) @ LADELLE AVE. Bt. Spk. in cb. 15' W. of ℄ prod of Ladelle Ave.	

F. B. 2185 Pg. 44 Job No. 2084.14 Division No. Notes Red. Plotted Profile
Survey of LADELLE AVE. S.S. DIST. Date Date No. X-Sec.
Survey by J.S. COATES Notes D.H.B. Notes Chkd. Checked
Indexed C. Johnson Date Date No.

Notes Ck'd by	Survey of LADELLE AVE S.S. DIST
Map No.	JN 2084.14 Tape 0173 Std 68 °F
Office Work	Surveyed by J.S. COATES
Checked	Notes JSC Date 1-21-59
Date	Indexed ~~A. C. Johnson~~ 7-15-59

F. B. 2185 PG. 45

C.I. 2084.14

LADELLE AVE S.S. DIST

LOCATION
OF
6" WATER MAIN
@
S. LINE TR 17162

COATES
BEERS
HUBBARD
KING
VAN NESS

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

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

76909S CE #247—7-59

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900 LOS ANGELES COUNTY ENGINEERING BLDG.

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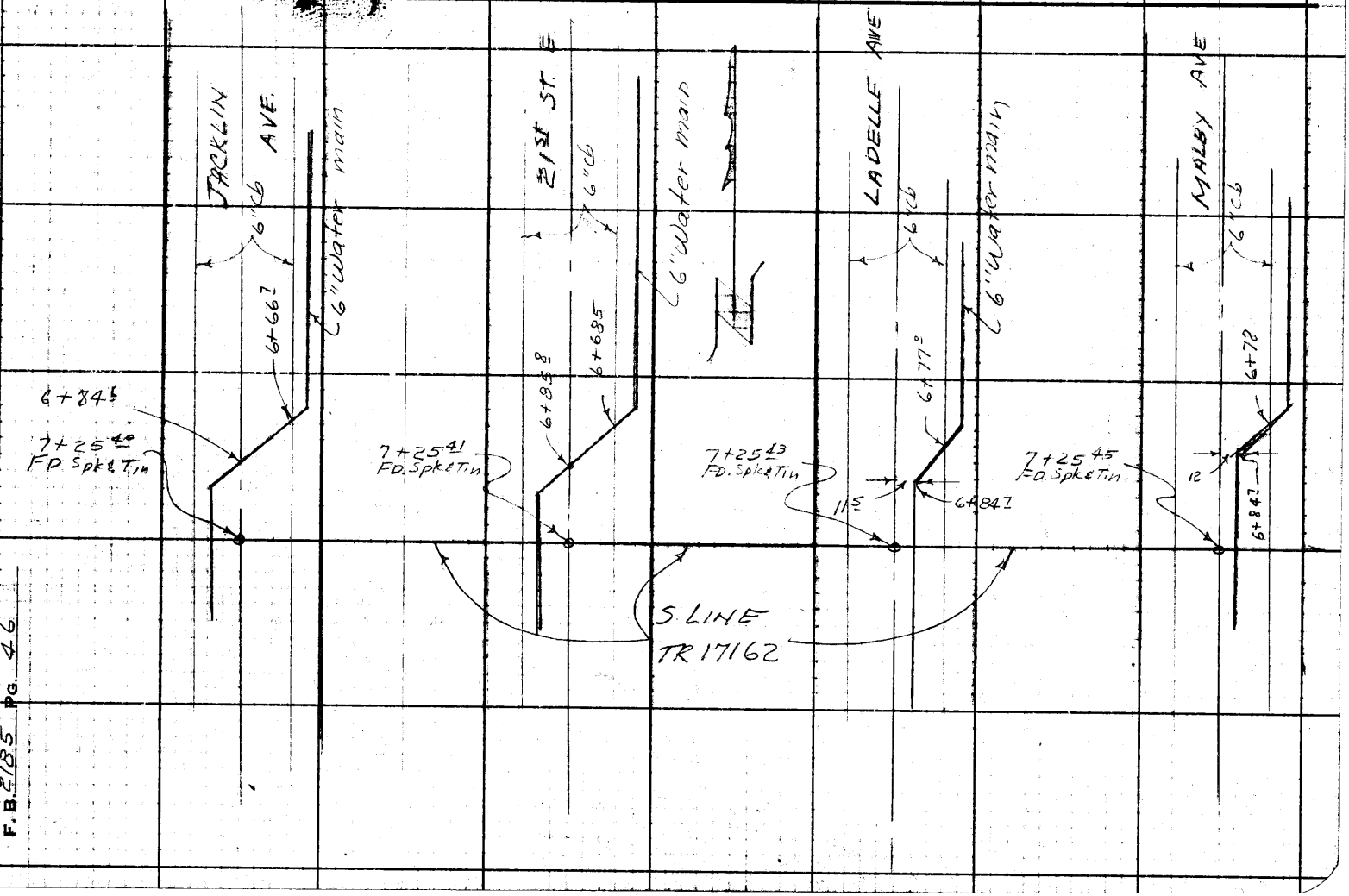

F.B. 2185 PG. 46

PWFB 3225

1294

Notes Ck'd by H. E. AUSTIN	Survey of LADELLE AVE. S.S. DIST.
Map No. B-2859	JN 0303.00 Tape 0173 Std. 68 °F
Office Work J. J. EDWARDS	Surveyed by J.S. COATES
Checked M. [illegible]	Notes J.S.C. Date 1-21-59
Date Dec 1963	Indexed [illegible] C. [illegible] 2-4-59

F.B. 2185 PG. 51

J.N. 0303.00

CENTER-LINE SURVEY

FOR

C.I. 2084.14

LADELLE AVE S.S. DIST.

COATES
BEERS
HUBBARD
KING
VAN NESS

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RETURN TO
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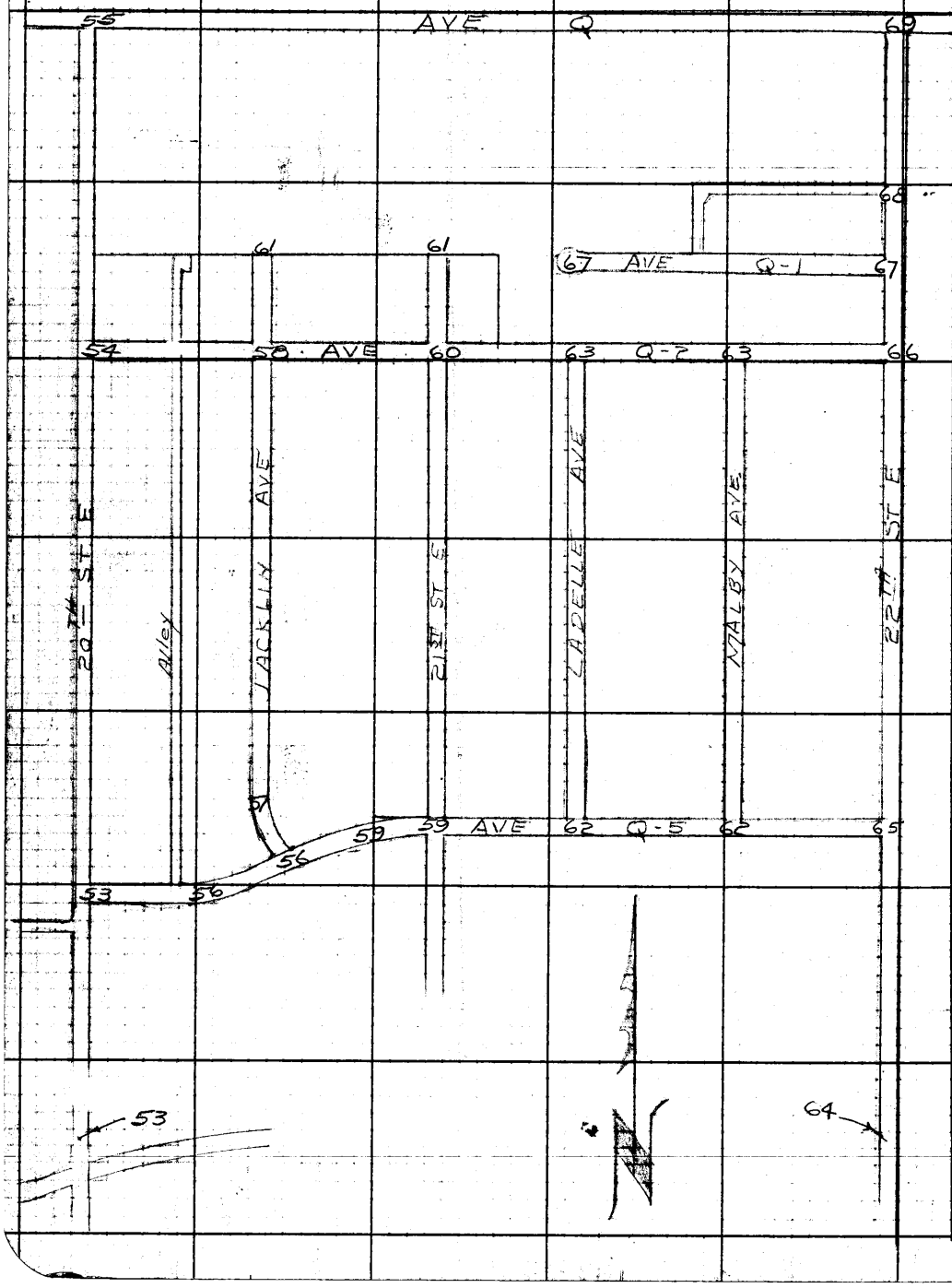
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE #247—3-57

PWFB 3225 1295, 1296, 1297, 1298

F. B. 2188 Pg. 52



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PWFB 3225 1299, 1300

Notes Ck'd by H. E. AUSTIN	Survey of ℄ SURVEY FOR LADELLE AVE. SS DIST.
Map No. B-2859	IN 0303.00 Tape 0173 Std 68 °F
Office Work J. J. EDWARDS	Surveyed by JS COATES
Checked M. OSHITA	Notes J.S.C. Date 1-23-59
Date Dec 1963	Indexed [illegible]

F. B. 2185 PG. 53

W.S 65 B-3

(30) CONT. BOT. PG 54

① 89°58'00"
④ 359°55'20"
89°58'50"
⑥ 179°53'00"
89°58'50"

EAST (40) (40)

℄ TO INT.

FD L&T

Set B.S.W. & Tin By INT.

89° 67.28

58° 59'

73.37

AVE

Set Pt. by Ties. FB 2039-71

.08

30.39

145.08

℄ TO P.L.

Set L & L.A. Co. ENG. TAG ℄ prod

20TH ST

80.00

Q-5

CONT. BOT. PG 56

FD L&T

68.64

1109.59

FD L&T

145.09 @ 56° = 145.08

1109.59

COUNTY ENGINEER T-6N R-12W 25 30 R-11W 1/4 Cor R.E. 5869

1/4 Sec + Cor 25, 30 T6N R 12, 11 W SET C.E. Mon in Well & Cover by ties FB 2237-6 (Mon. destroyed in Trunk Sewer Contruction)

FD "X" in Top of E. base bolt of Gas Station Lt pole footing

80.54

Set Spk & Tin

FD "X" in N.E. Cor. Conc. Pad of Gas Station intake valve

45.61

3.00

FD. B.S. & T FB. 2237-6

3.00

13.33

58.67

Set L & L.A. Co. ENG. TAG in Conc. Pad of Gas Station intake valves

FD "X" in E. rim of C.S.D. #20 Trunk sewer MH.

79.14

88.56

FD P.K. in head wall

FD "X" in top of N BASE Bolt of Gas Station Light Pole footing

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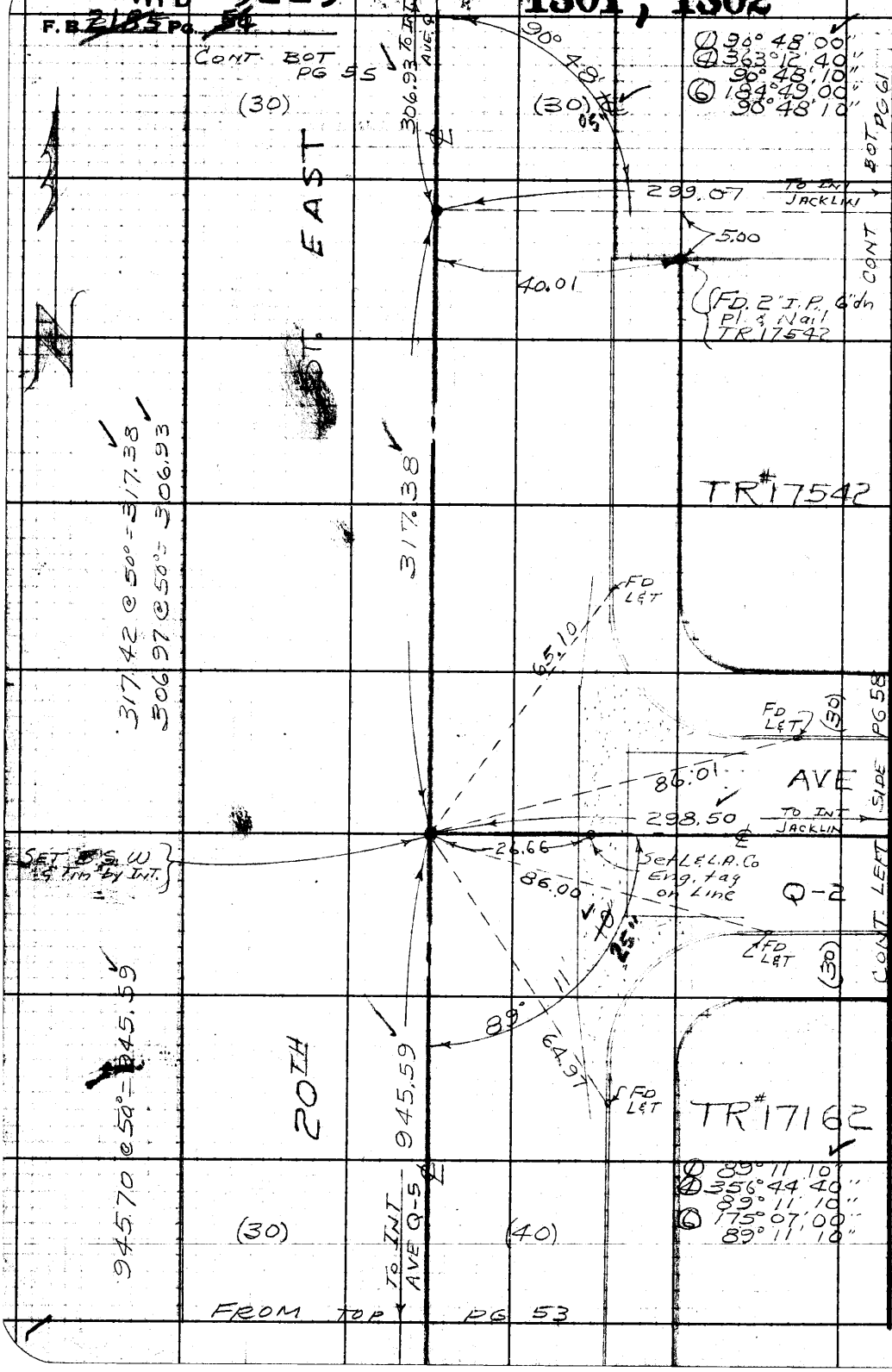
RETURN TO LOS ANGELES COUNTY ENGINEER 700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #247—3-57

PWFB 3225 1301, 1302

F.B. 2185 Pg. 54



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PWFB 3225 1303

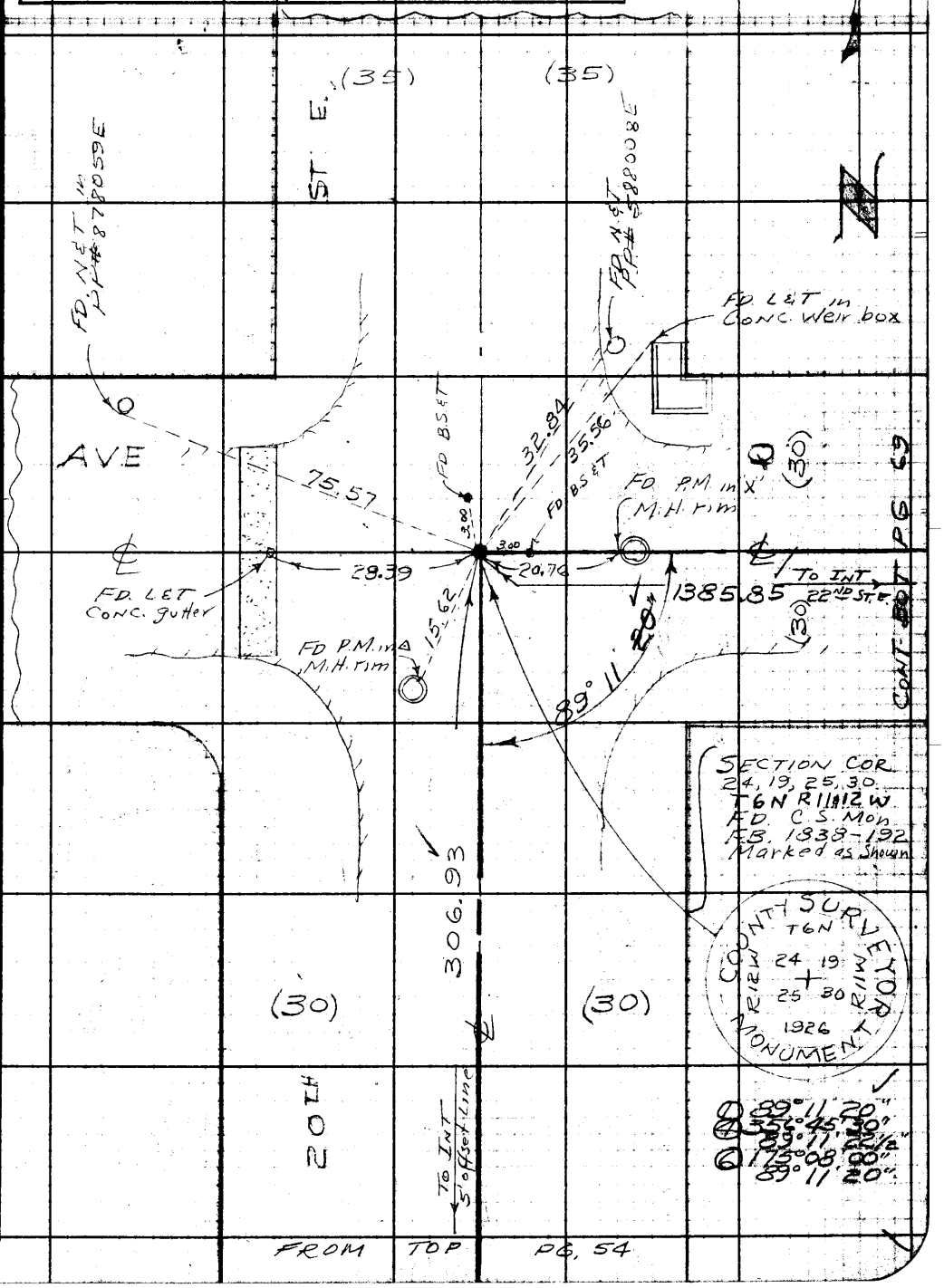
Notes Ck'd by H. E. AUSTIN
Map No. B-2859
Office Work J. J. EDWARDS
Checked M. OSHITA
Date Dec 1965

Survey of ℄ SURVEY - LADELLE AVE.
JN 0303.00 Tape 0173 Std °F
Surveyed by J.S. COATES
Notes J.S.C Date 1-20-59
Indexed A. C. Johnson

SS DIST F. B. 2185 PG. 55

B-2

W.S 66



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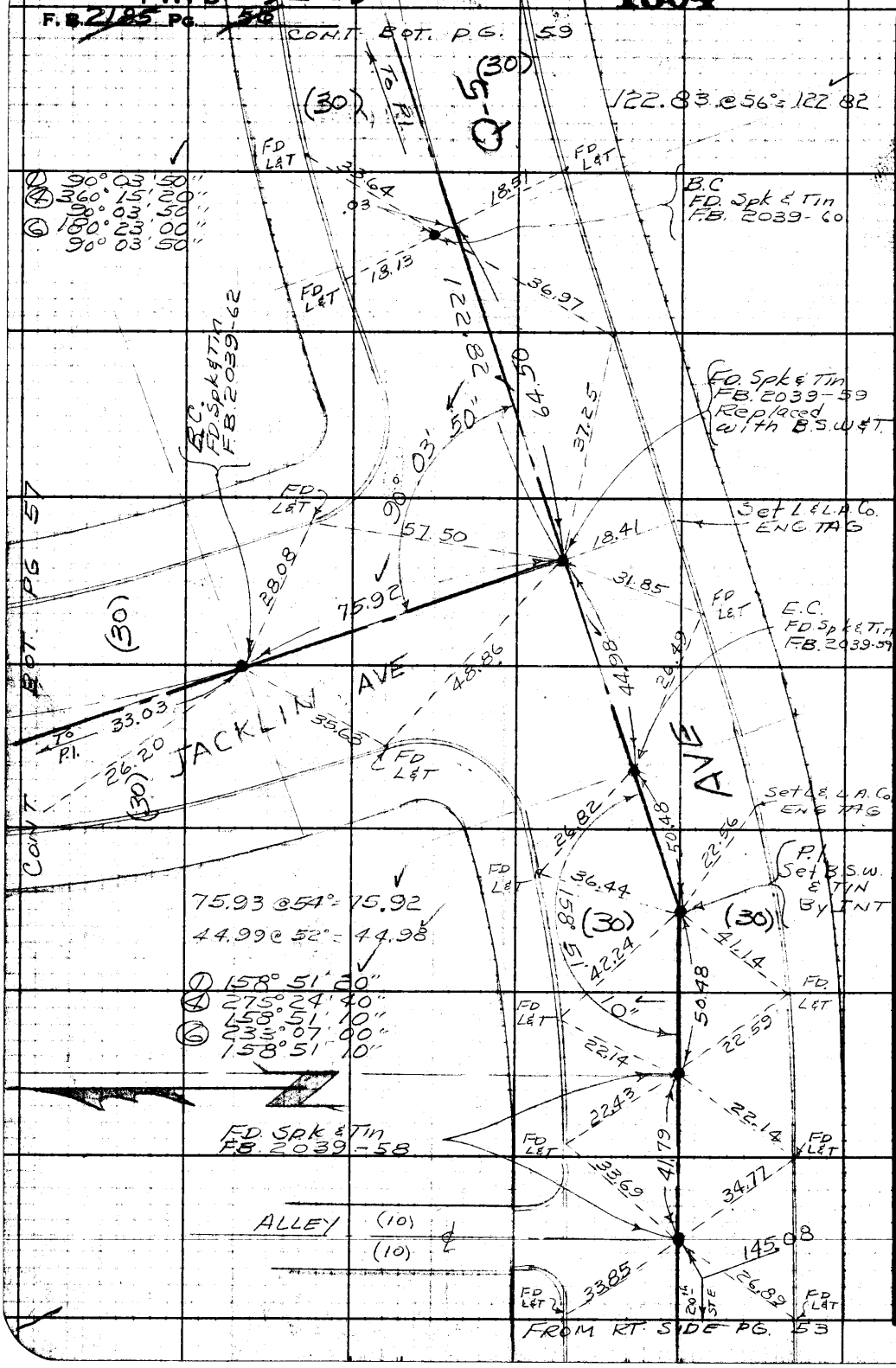
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE #247—3-57

PWFB 3225 1304

F.B. 2185 PG. 56



W.S. 65

B-3

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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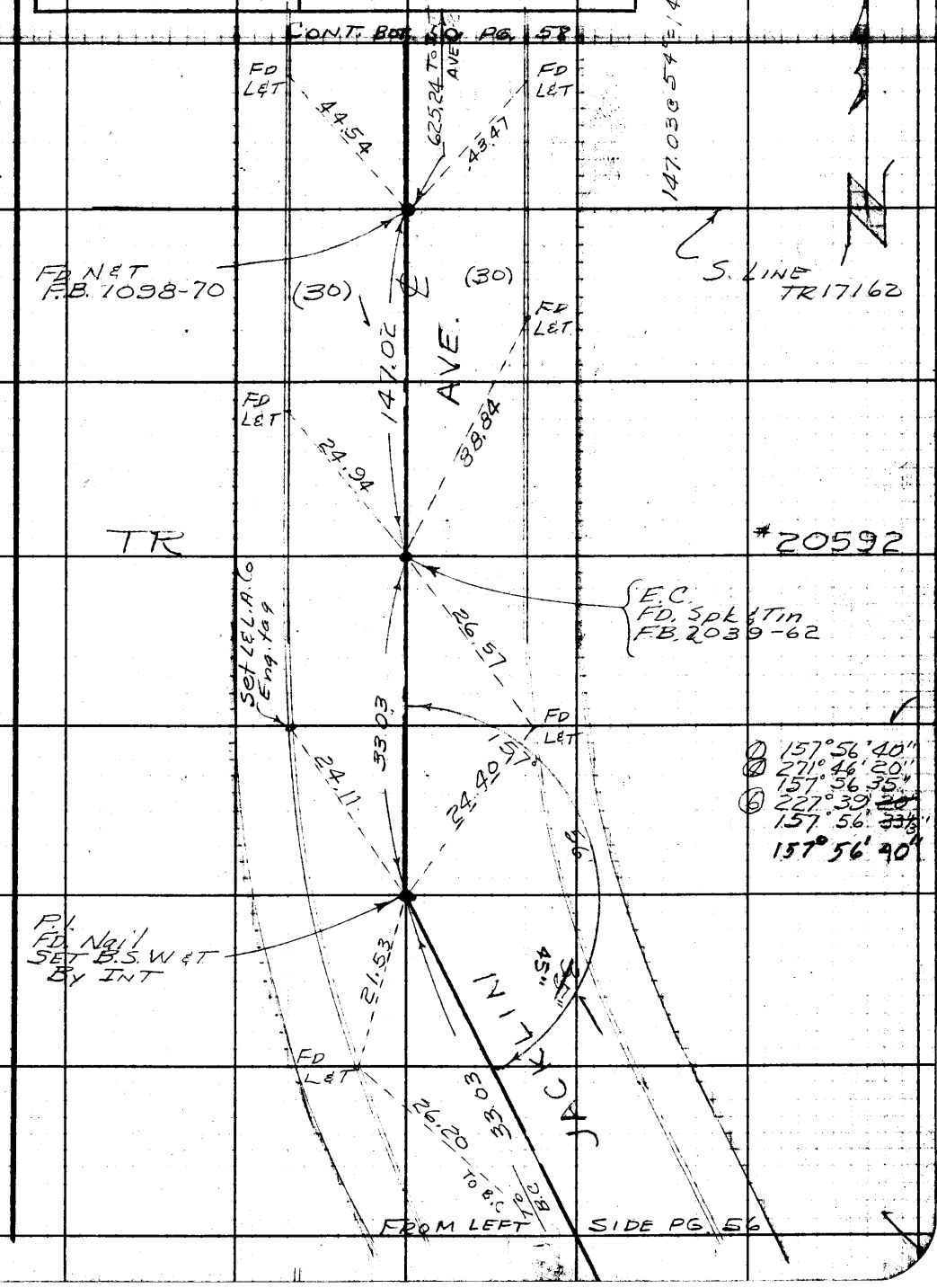
PWFB 3225 1305, 1306

Notes Ck'd by H. E. Austin	Survey of ℄ Survey - Ladette Ave S.S. F.B. ~~2185~~ PG. ~~51~~
Map No. B-2859	JN 0303.00 Tape 0173 Std. 68
Office Work J. J. EDWARDS	Surveyed by J.S. COATES
Checked M. OSHITA	Notes J.S.C. Date 1-21-59
Date Dec 1963	Indexed C. Johnson



W-J 65 B-2

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE #247—3-57

PWFB 3225

1307

F.B. 2183 Pg. 58

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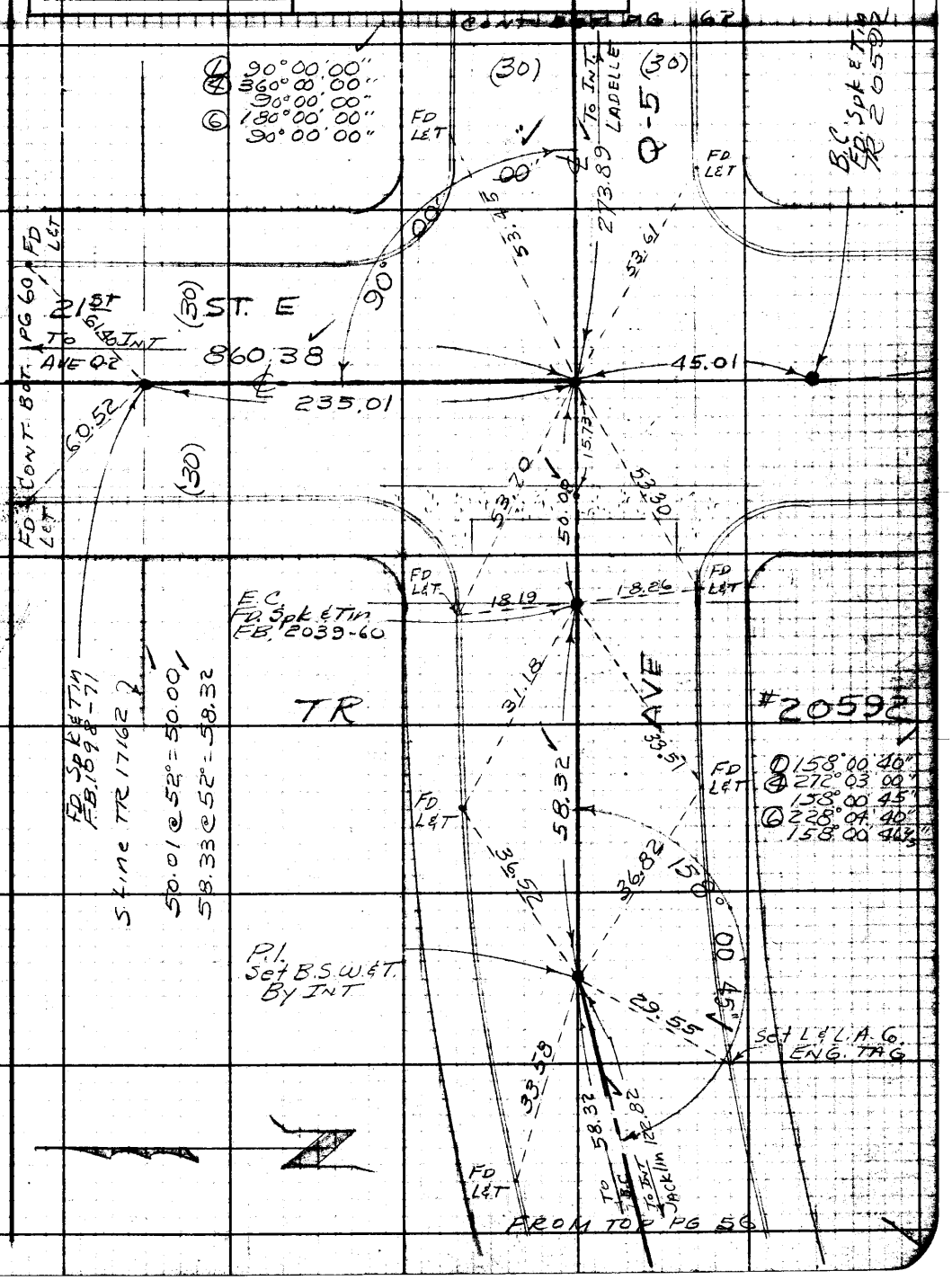
PWFB 3225 1308

Notes Ck'd by H. E. AUSTIN	Survey of ℄ Survey - Ladelle Ave S.S. DIST
Map No. B-2859	JN 0303.00 Tape 0173 Std 68 °F
Office Work J. J. EDWARDS	Surveyed by J. S. COATES
Checked M. OSHITA	Notes J. S. C. Date 1-26-59
Date Dec 1963	Indexed K. C. Johnson

F.B. 2185 PG. 55

B-2

W.S. 65



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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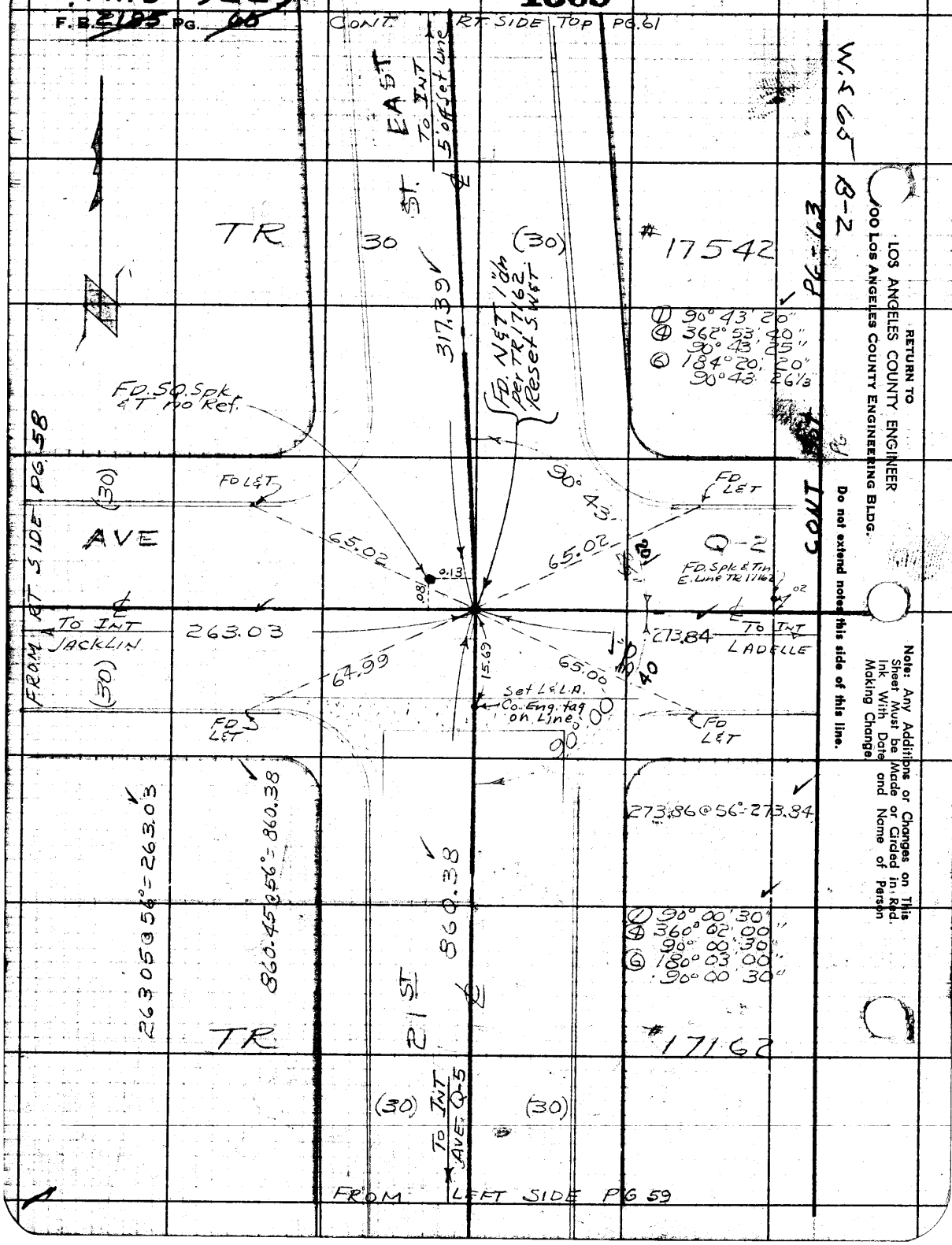
1100 LOS ANGELES COUNTY ENGINEERING BLDG.

768098 CE #247—7-53

PWFB 3225

1309

F.B. 2195 PG. 60



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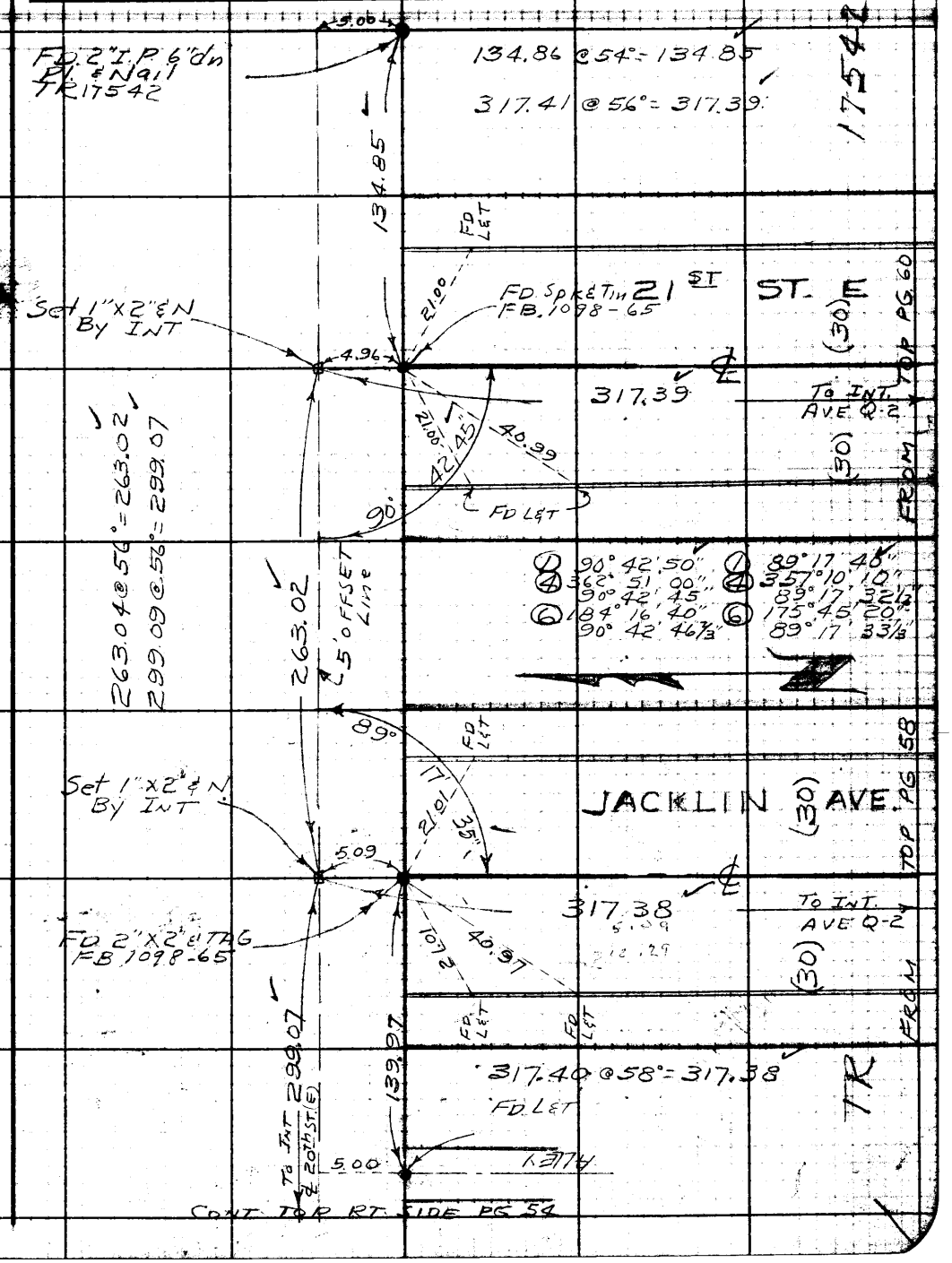
PWFB 3225 1310

Notes Ck'd by H. F. AUSTIN	Survey of ℄ SURVEY - LADELLE AVE SS
Map No. B-2859	JN 0303.00 Tape 0173 Std 68 °F
Office Work J.J. EDWARDS	Surveyed by J.S. COATES
Checked M. OSHITA	Notes J.S.C. Date 1-21-59
Date Dec 1963	Indexed [illegible]

F. B. 2185 PG. [illegible]



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

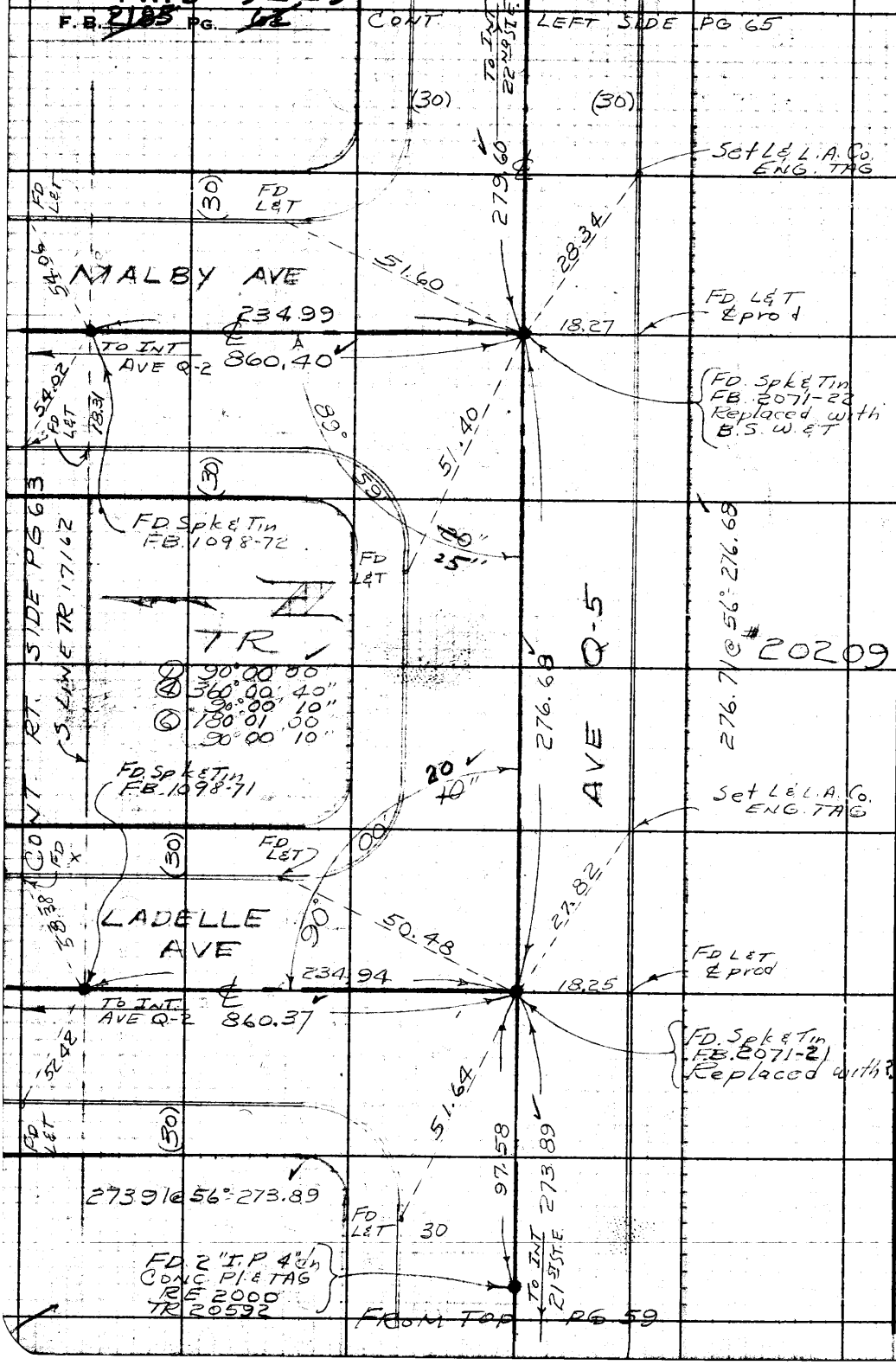
Do not extend notes this side of this line.

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

768098 CE #247—7-53

PWFB 3225 1311

F.B. 2185 PG. 62



W.S. 65

B-2

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

Do not extend notes this side of this line.

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

PWFB 3226

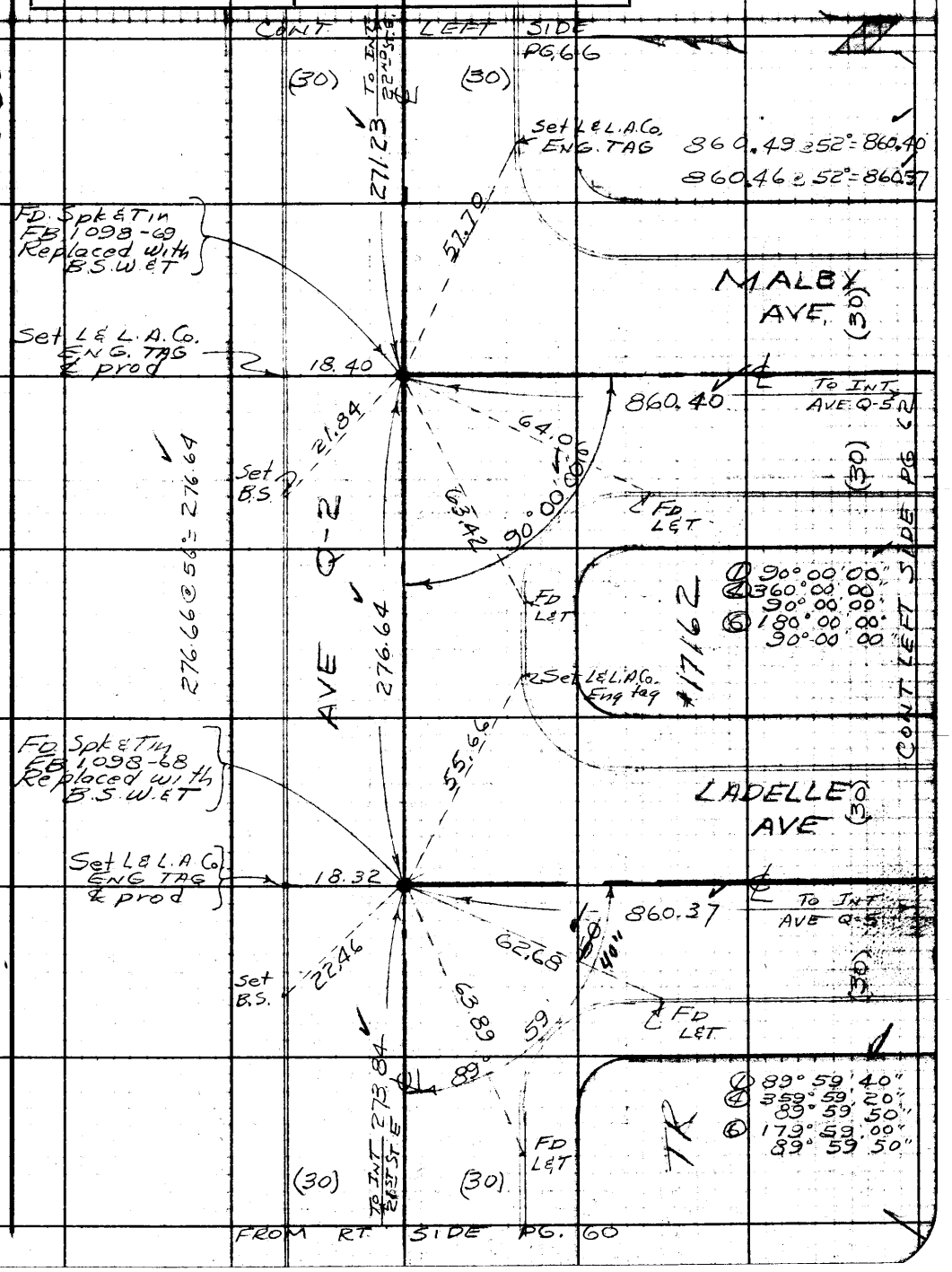
226

Notes Ck'd by
Map No. B 2859
Office Work J. J. EDWARDS
Checked M. OSHITA
Date Dec 1963

Survey of ℄ SURVEY - Ladelle Ave SS DIST
JN 0303.00 Tape 0173 Std 68 °F
Surveyed by J S COATES
Notes J S C Date 1-26-59
Indexed [redacted] C. Johnson

F. B. 2185 PG. 63

W.S. 65 B-2



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

Do not extend notes this side of this line.

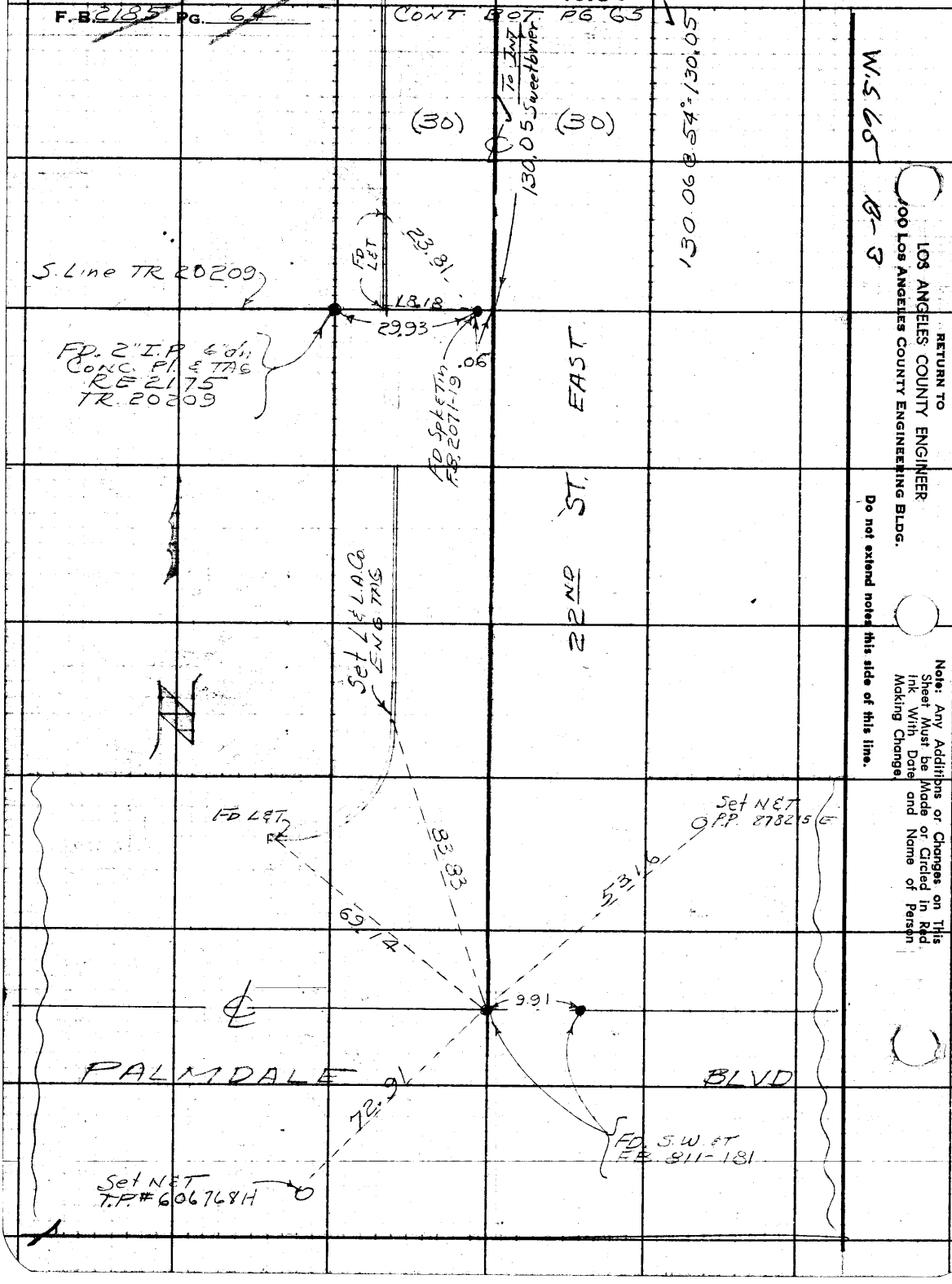
RETURN TO
LOS ANGELES COUNTY ENGINEER
900 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-53

PWFB 3226

227

F.B. 2185 PG. 64



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

Do not extend notes this side of this line.

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

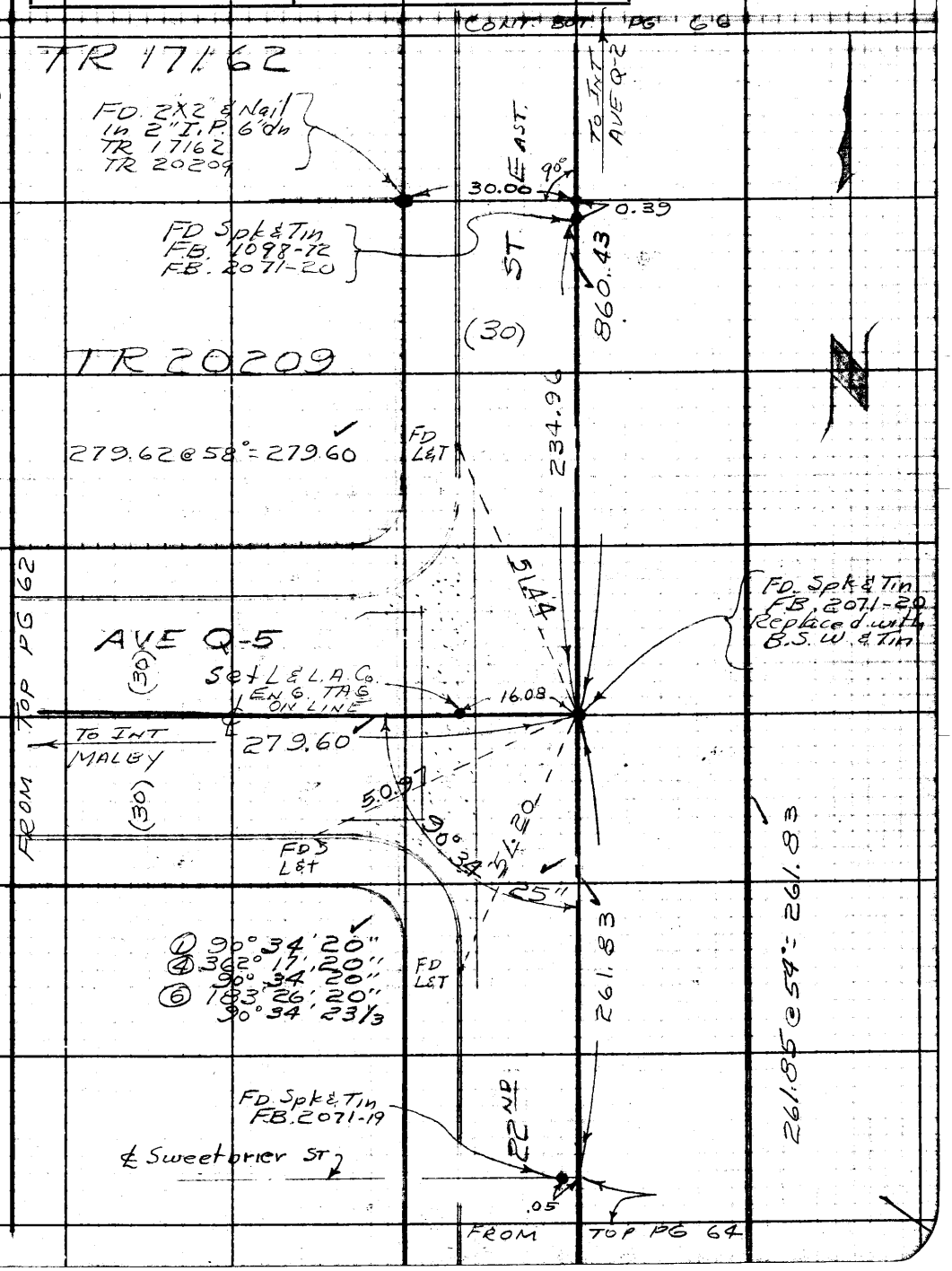
PWFB 3226

228

Notes Ck'd by H. E. AUSTIN	Survey of	F. B. 2185 PG. 65
Map No. B-2859	JN 0303.00 Tape 0173 Std 68 °F	
Office Work J. J. EDWARDS	Surveyed by J.S. COATES	
Checked	Notes J.S.C. Date 1-23-59	
Date Dec 1963	Indexed [redacted]	

B-2

W.S. 66



Note: Any Additions or Changes on This Sheet Must 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
100 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-53

PWFB 3226

229

F.B. 2185 PG. 66

CONT RT. SIDE PG 67

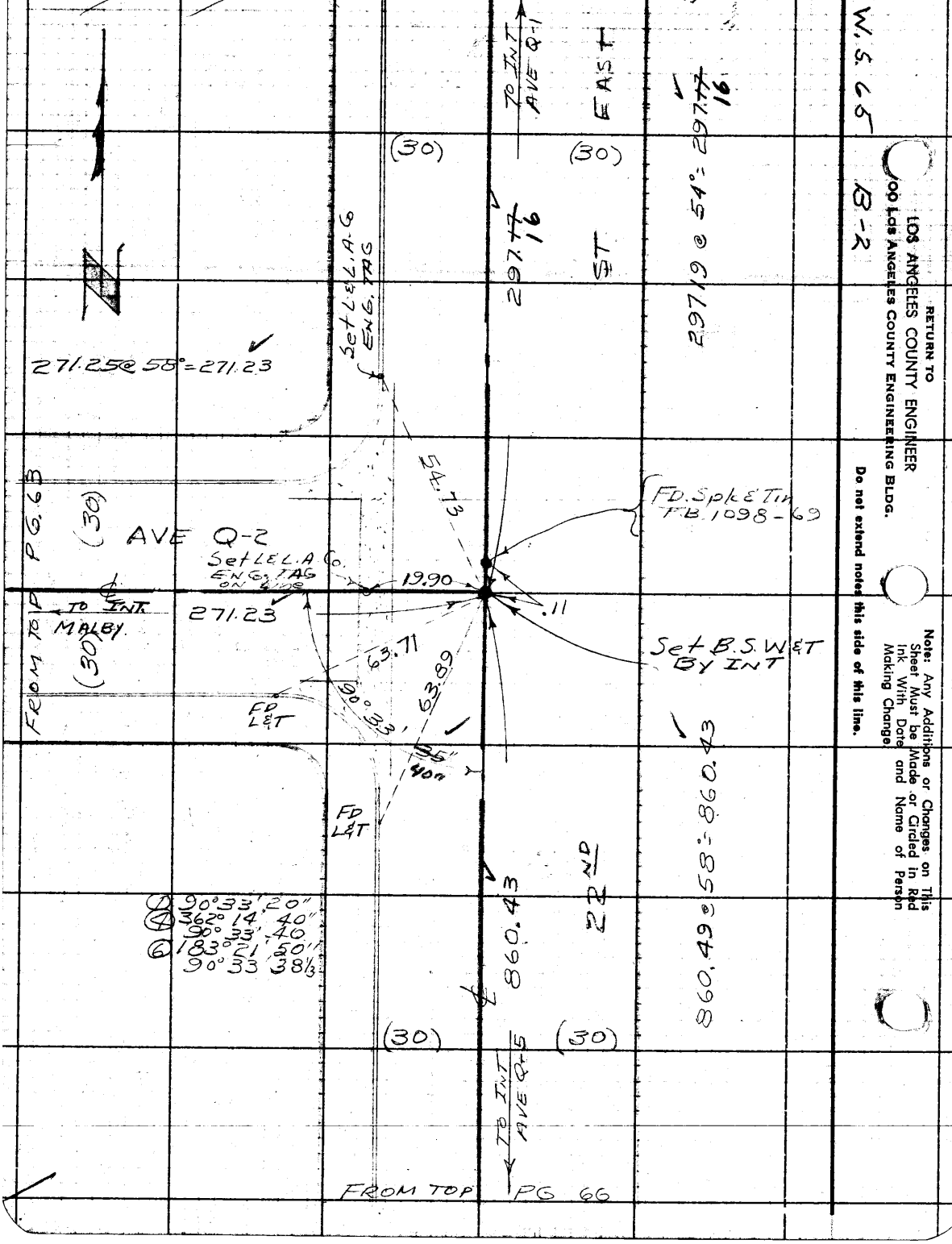
W.S. 65

B-2

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.



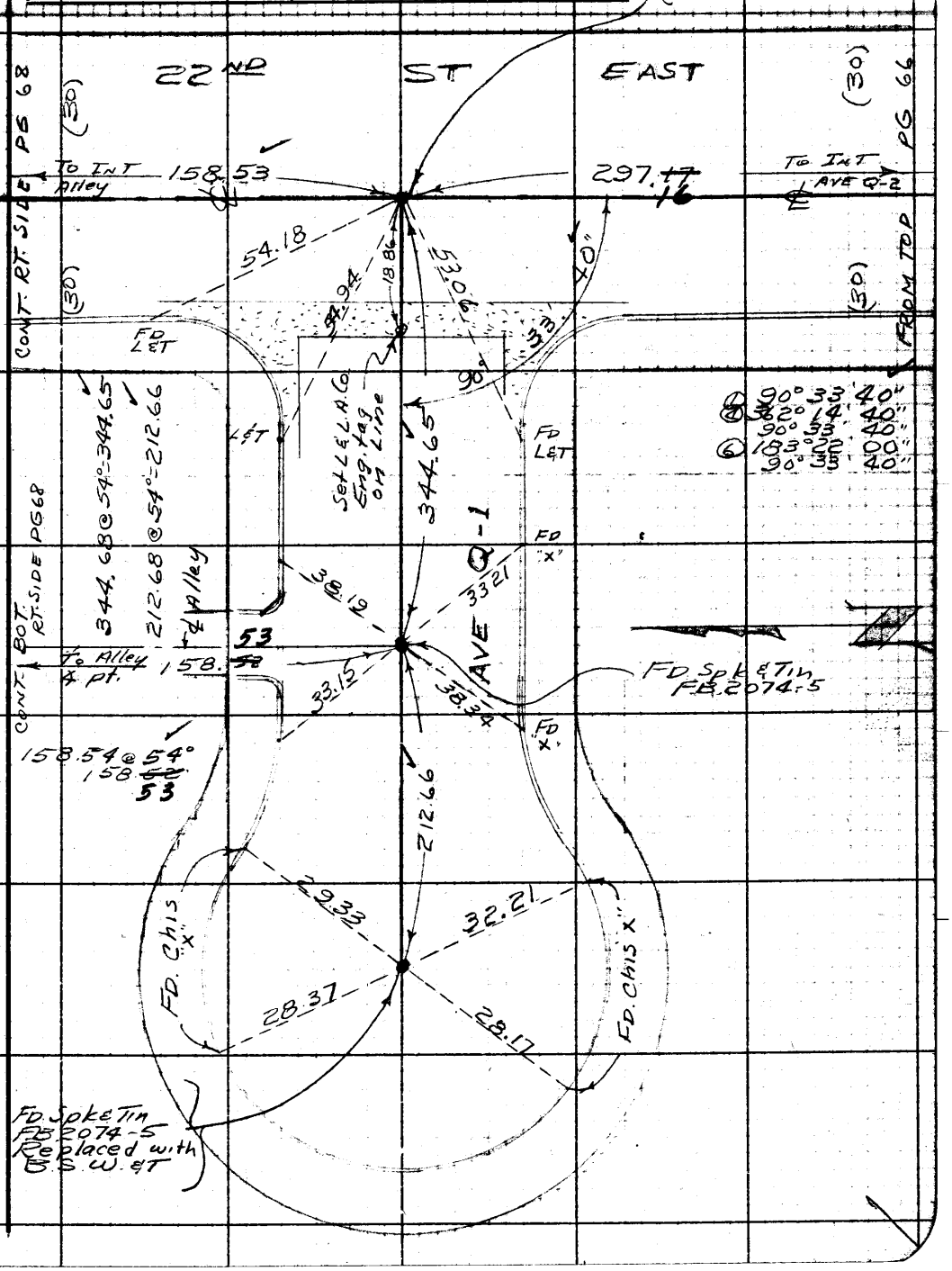
PWFB 3226

230

Notes Ck'd by H. E. AUSTIN	Survey of
Map No. B-2859	JN 0303.00 Tape 0173 Std 68 °F
Office Work J. J. EDWARDS	Surveyed by J.S. COATES
Checked M. OSHITA	Notes J.S.C. Date
Date Dec 1963	Indexed C. Johnson

F. B. 2185 PG. 67

W.S. 65 B-2



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

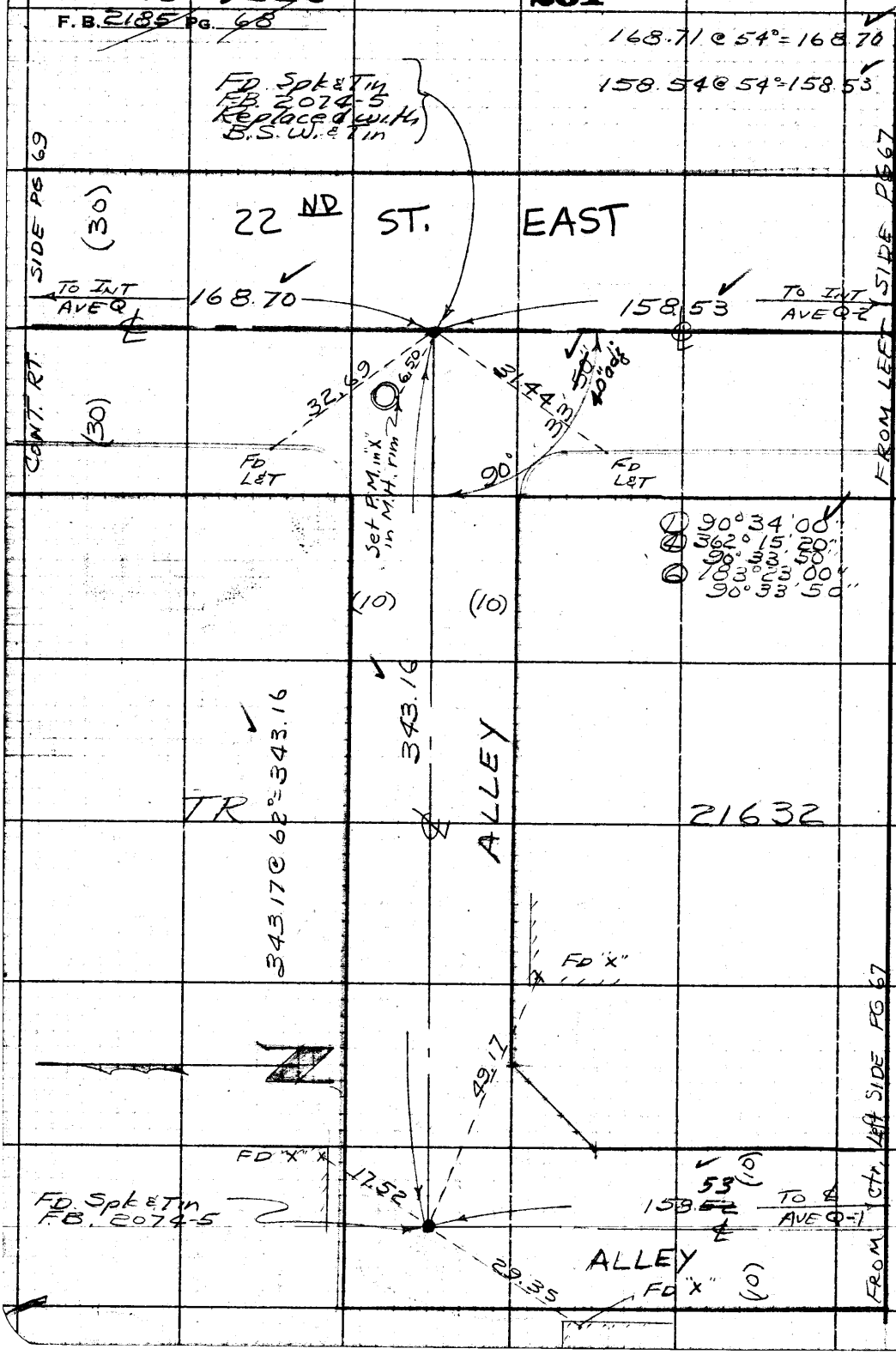
Do not extend notes this side of this line.

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

763098 CE #247—7-53

PWFB 3226 231

F. B. 2185 PG. 68



W.S. 65 B-2

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

Do not extend notes this side of this line.

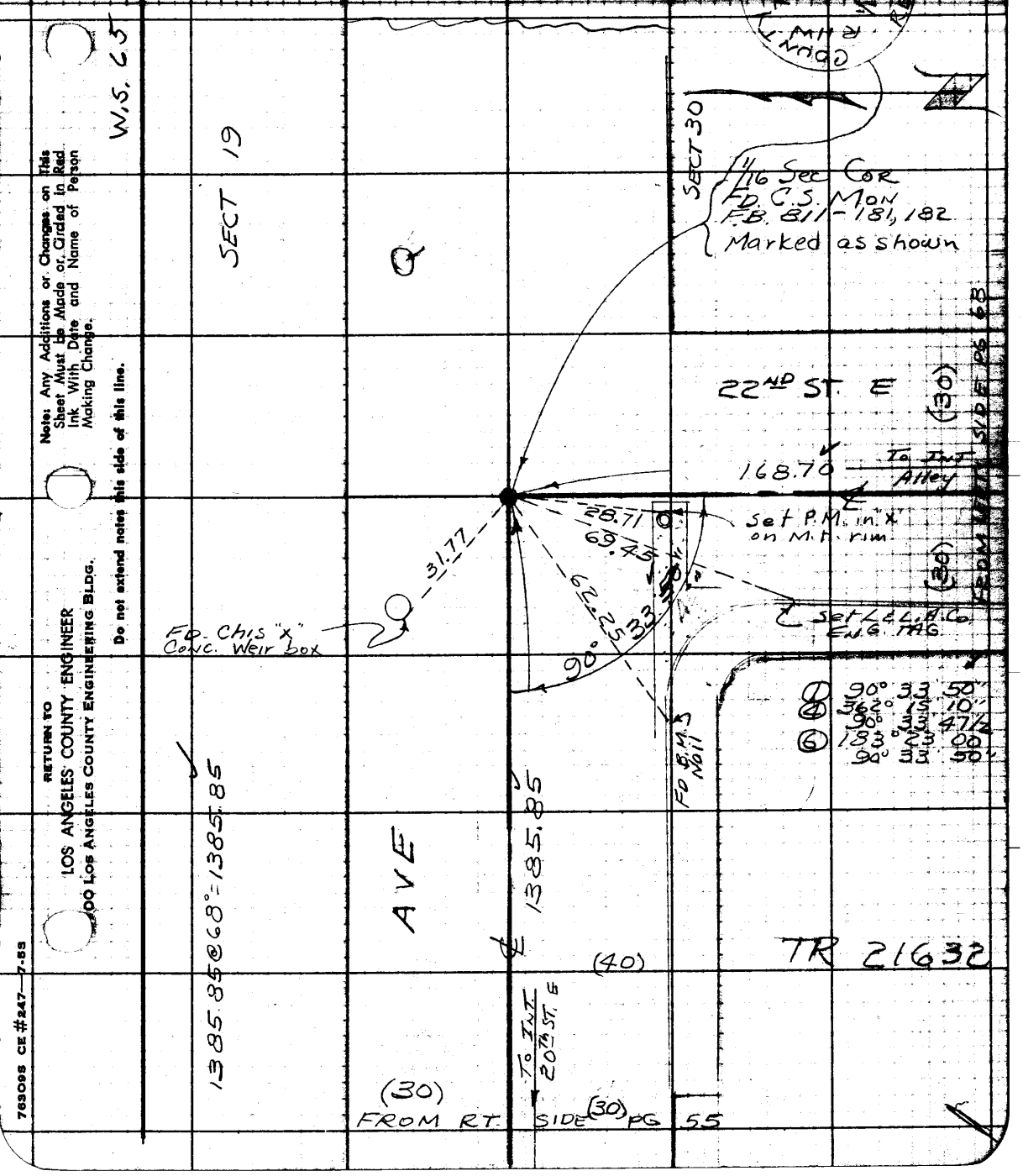
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

PWFB 3226

232

Notes Ck'd by H. E. AUSTIN	Survey of ℄ Survey - Ladelle Ave S.S. DIST
Map No. B2859	JN 0303.00 Tape 0173 Std 68 °F
Office Work J. J. EDWARDS	Surveyed by J.S. COATES
Checked M. OSHITA	Notes J.S.C. Date 1-26-59
Date Dec 1963	Indexed A. C. Johnson

F. B. 2185 Pg. 69



Note: Any Additions or Changes on This Sheet Must 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
900 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 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.

F.B. 2185 PG. 70

Notes Ck'd by Miller	Survey of LA SIERRA AVE.
Map No.	JN 2080.14 Tape 0161 Std 68 °F
Office Work	Surveyed by J.J. LANIGAN
Checked	Notes J.J.L. Date 3-29-60
Date	Indexed A. C. Johnson 3-9-60

F. B 2185 Pg. 71

C.I. 2080.14
LA SIERRA AVE.

FINAL LOCATION OF SEWER
IN LOTS No 98 to 75 TRACT No 15348

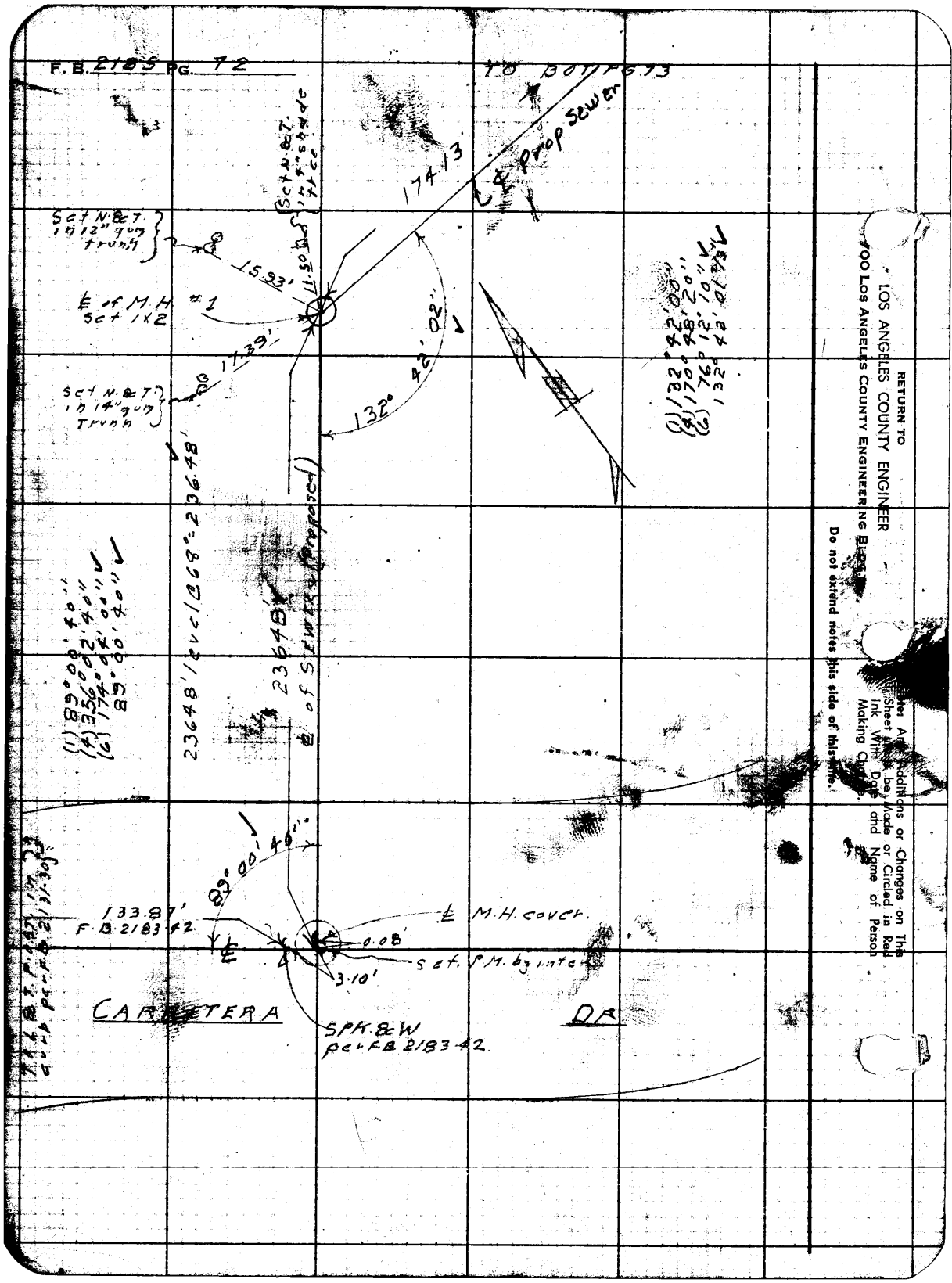
LANIGAN
RITE.
DOVER
ALVIN

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

Do not extend notes beyond this line.

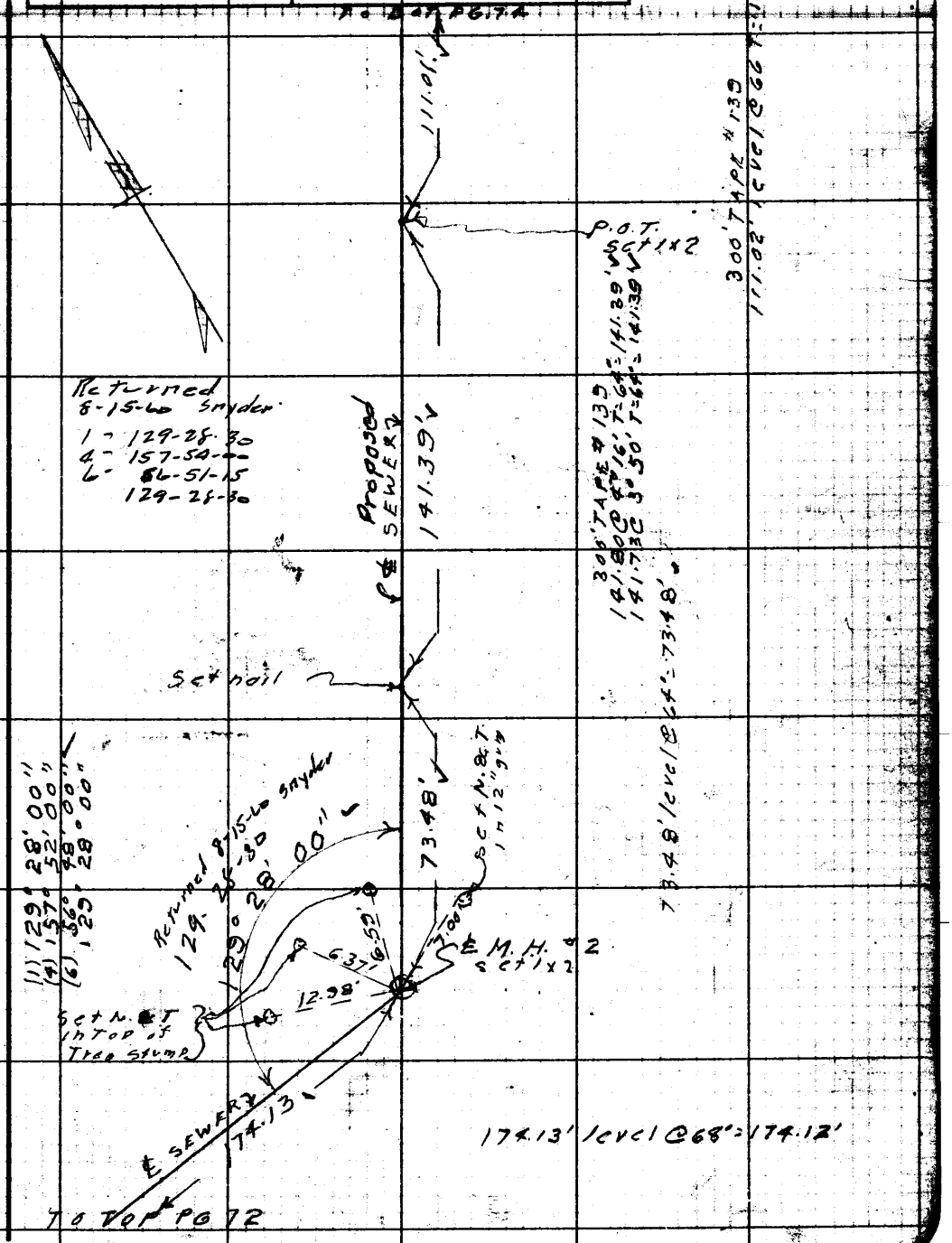
RETURN TO
LOS ANGELES COUNTY ENGINEER
AT LOS ANGELES COUNTY ENGINEERING BLDG.

765095 CE #247—7-55


F.B. 2185 PG. 72
TO BOT PG 73
℄ Prop Sewer
174.13
Set N.&T. in 4" shade tree
Set N.&T. in 12" gum trunk
15.93'
11.50'
℄ of M.H. #1 Set 1X2
17.39'
Set N.&T. in 14" gum Trunk
132° 42' 02"
(1) 132° 42' 00"
(4) 170° 48' 20"
(6) 76° 12' 10"
132° 42' 01"
23648' level @ 68° = 236.48'
23648'
℄ of Sewer (Proposed)
(1) 89° 00' 40"
(4) 356° 02' 40"
(6) 174° 04' 00"
89° 00' 40"
89° 00' 40"
133.87'
F.B. 2183-42
℄
℄ M.H. cover.
0.08'
Set P.M. by inter
3.10'
CARRETERA
DR
SPK. & W per F.B. 2183-42
RETURN TO
LOS ANGELES COUNTY ENGINEER
100 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 Miller	Survey of LA SIERRA AVE
Map No.	JN 2080.14 Tape 0161 Std 68 °F
Office Work	Surveyed by J.J. LANIGAN
Checked	Notes J.J.L Date 3-30-60
Date	Indexed A. C. Johnson

F. B. 2185 Pg. 73

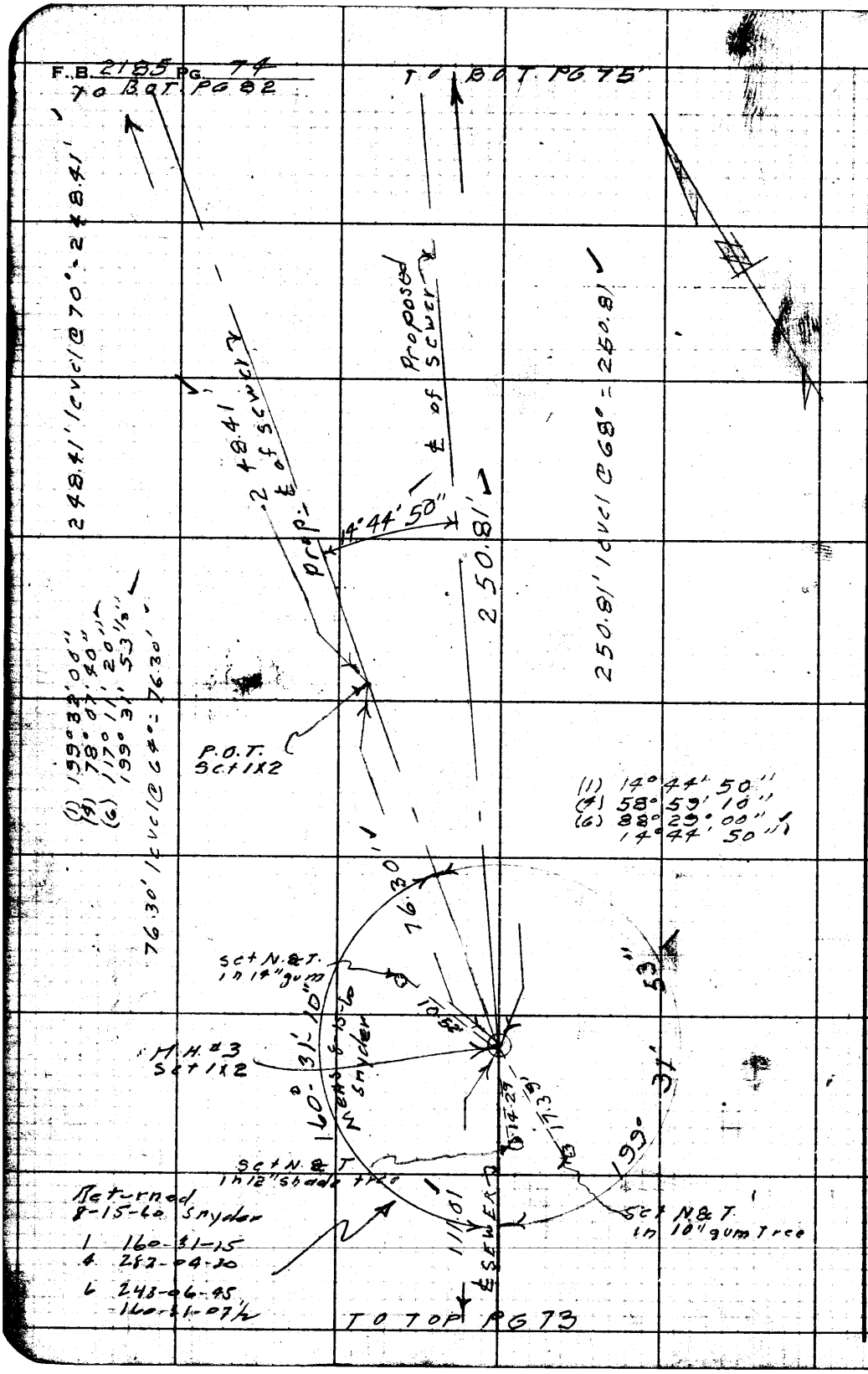


Notes: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

763098 CE #247—7-53

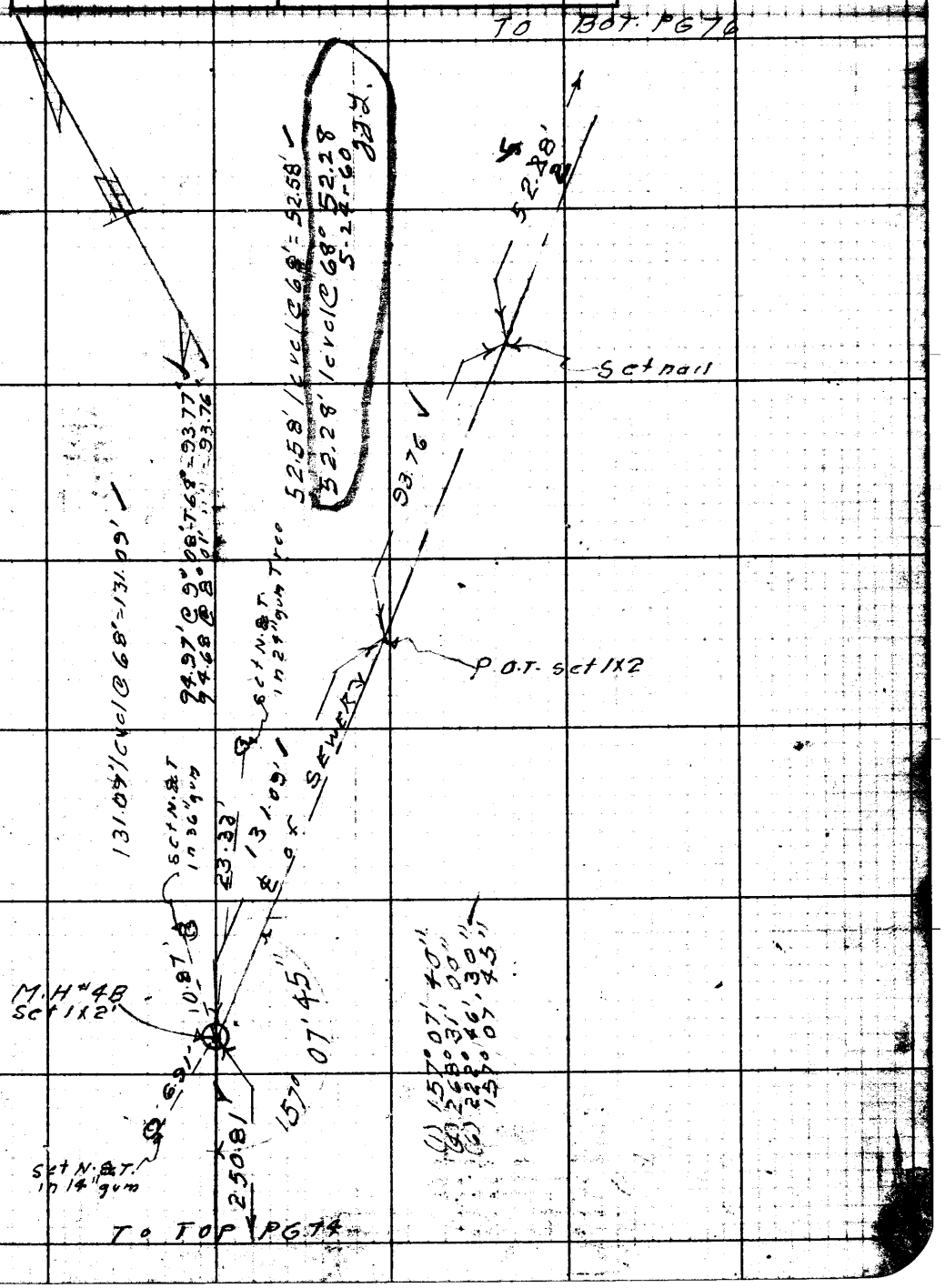


RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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 W. J. BRENNER	Survey of LA SIERRA AVE.	F. B. 2185 Pg. 75
Map No.	JN 2080.14 Tape 0161 Std 68 °F	
Office Work	Surveyed by J. J. LANIGAN.	
Checked	Notes J.J.L. Date 3-31-60	
Date	Indexed A. C. Johnson	



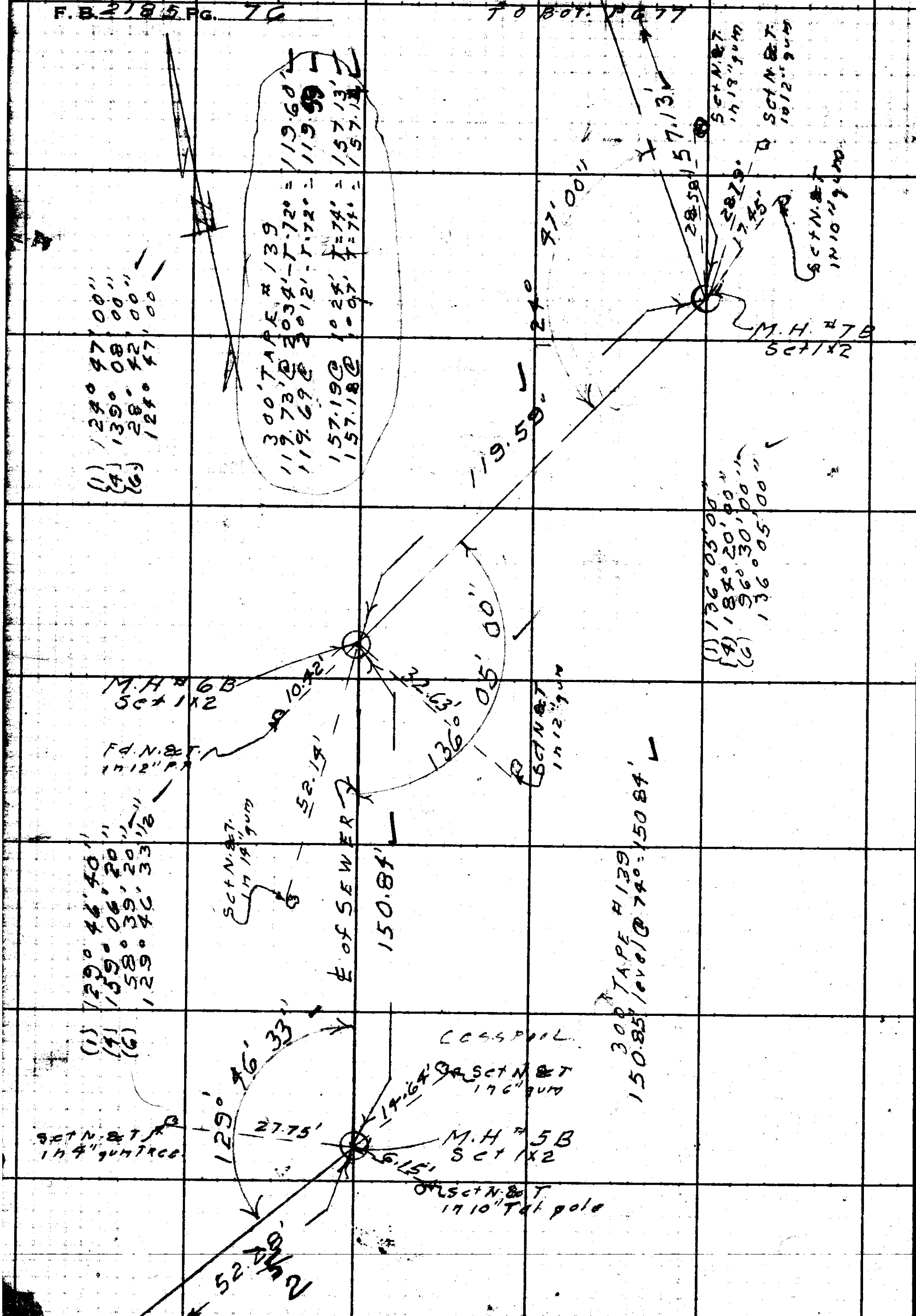
Notes: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

763095 CE #247—7-53

F.B. 2185 PG. 76

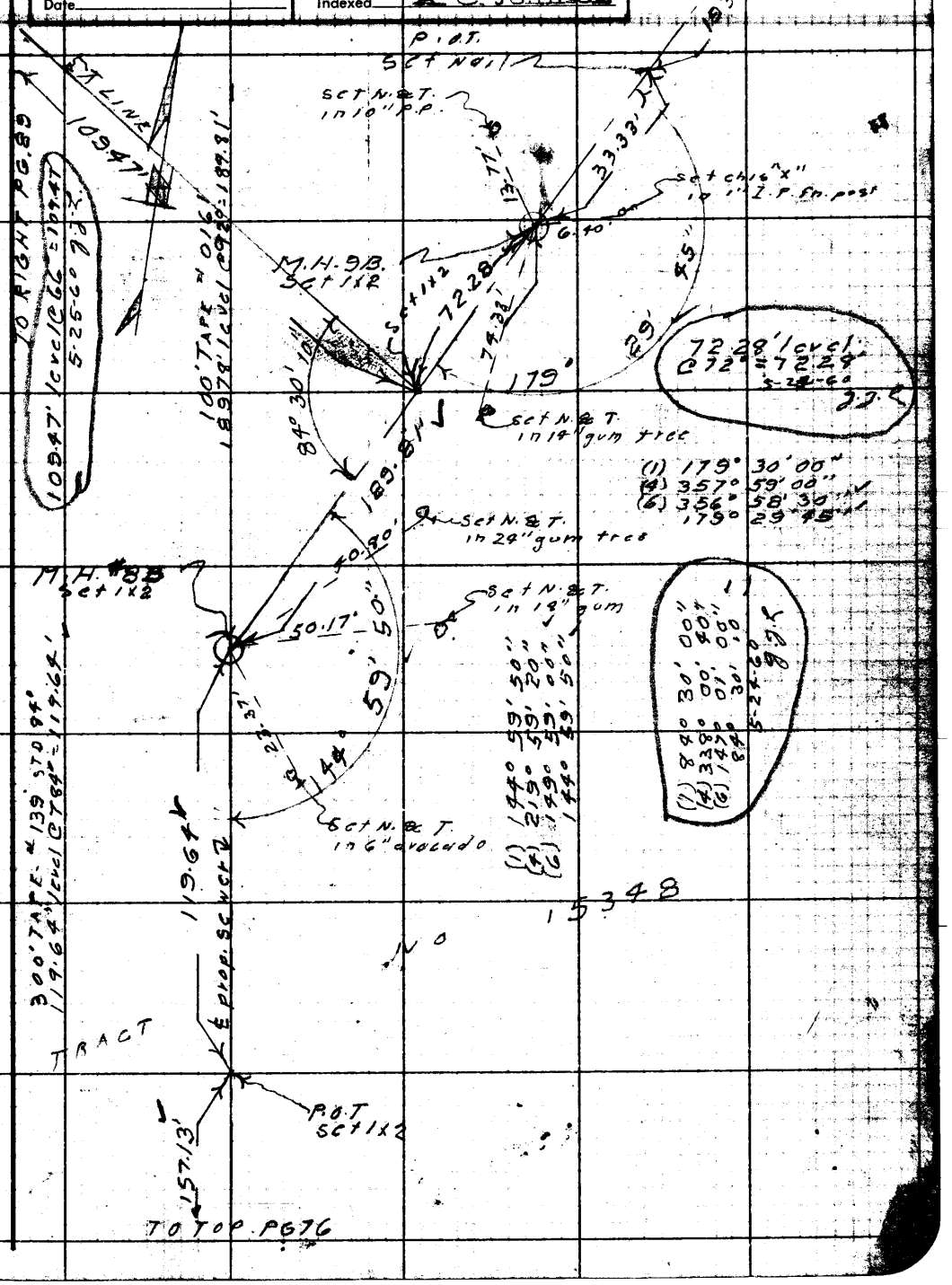


RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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 W. J. BRENNER	Survey of LA SIERRA AVE	F.B. 2185 Pg. 77
Map No.	JN 2080.14 Tape 0161 Std. 68 °F	
Office Work	Surveyed by J.J. LANIGAN	
Checked	Notes J.J.L. Date 4-1-60	
Date	Indexed R. C. Johnson	

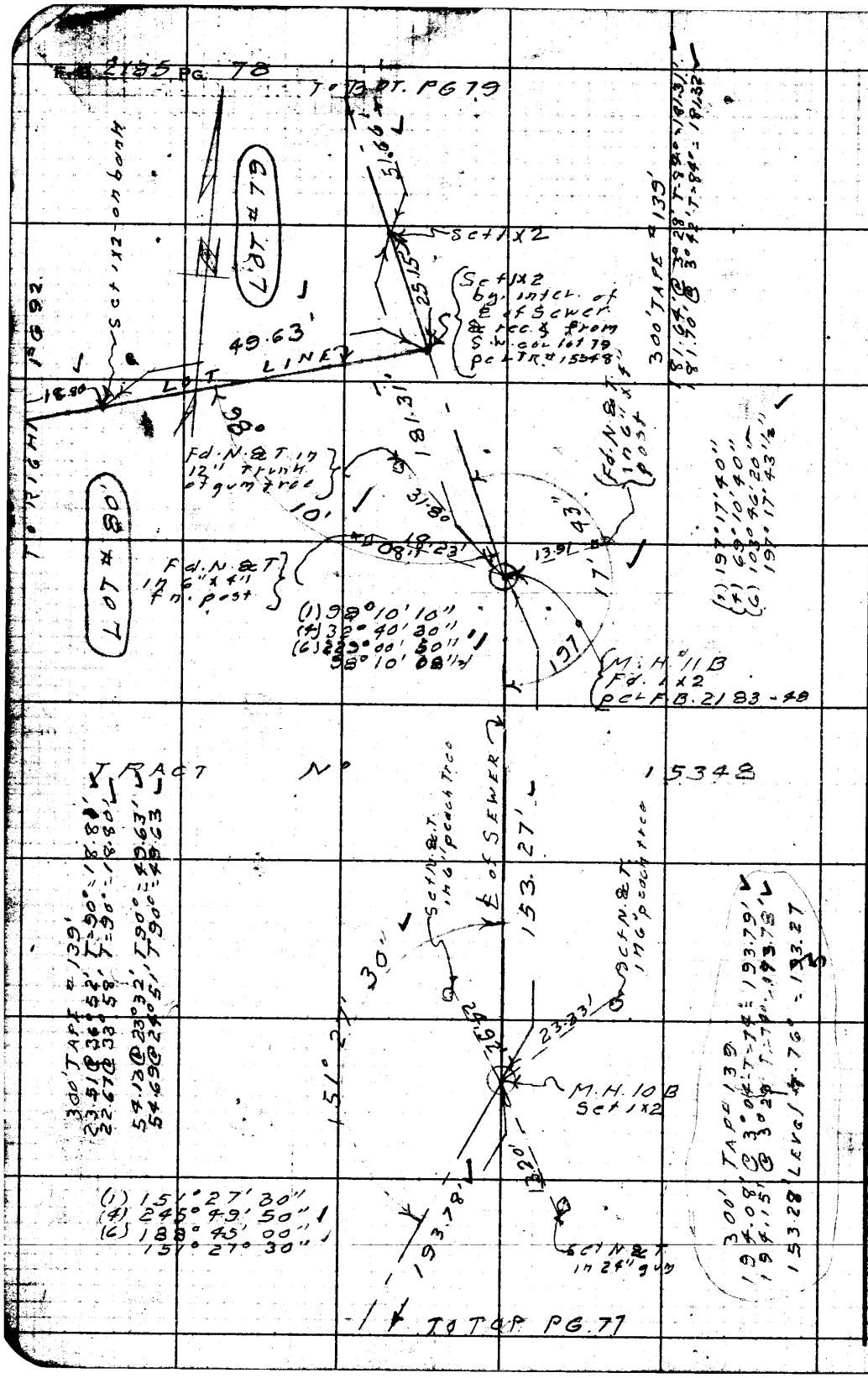


Notes: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

3095 CE #247—7-59



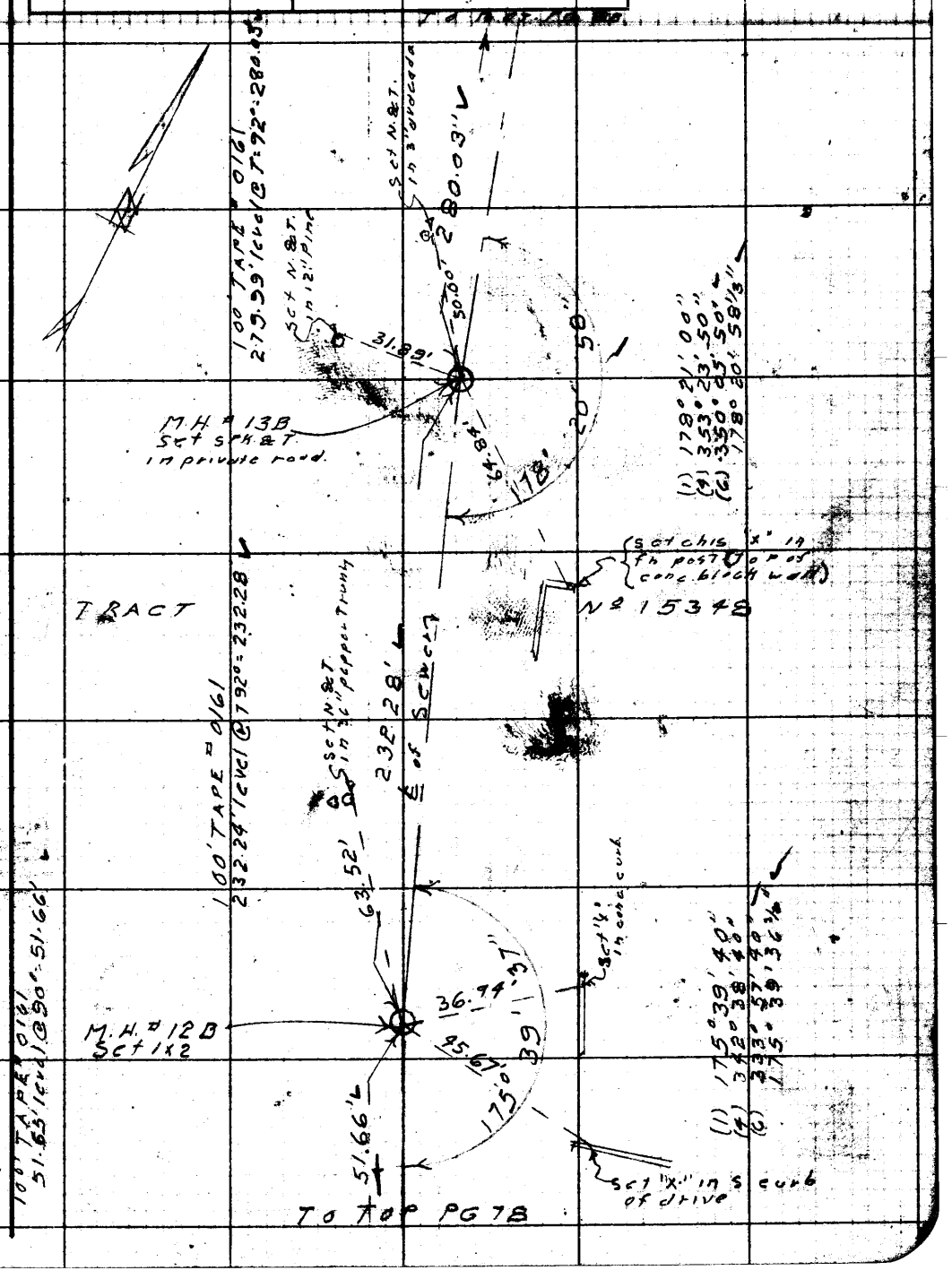
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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 W. J. BRENNER	Survey of LA SIERRA AVE
Map No.	JN 2080-A Tape 0161 Std 68 °F
Office Work	Surveyed by J. J. LANIGAN
Checked	Notes J.J.L. Date 4-4-60
Date	Indexed C. Johnson

F. B. 2185 PG. 79

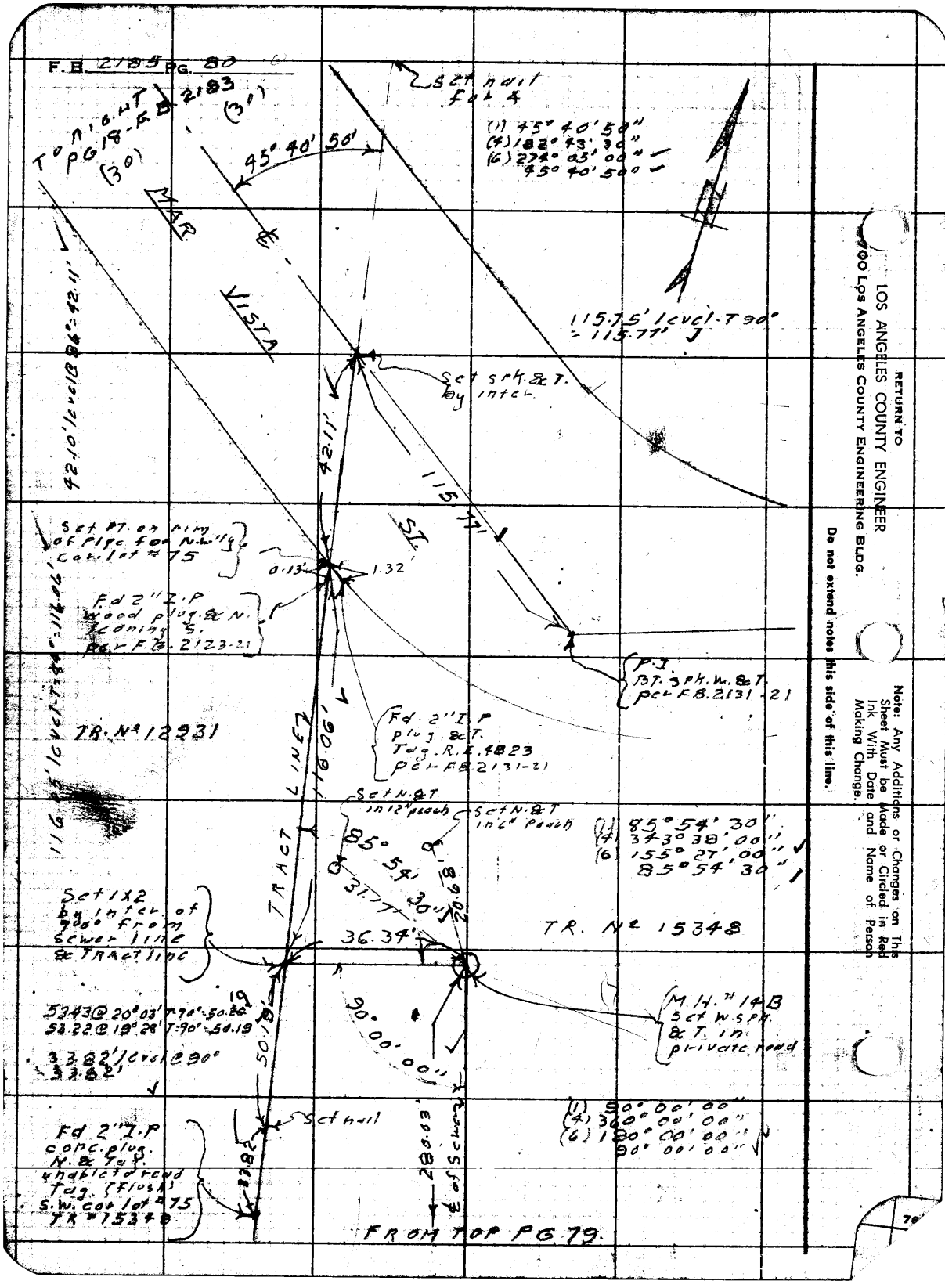


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

CE #247—7-55



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: J. BRENNER	Survey of LA SIERRA AVE.
Map No.	JN 2080.14 Tape 0161 Std. 68 °F
Office Work	Surveyed by J.d. LANIGAN
Checked	Notes [illegible]
Date	Indexed 6-15-60

F. B. 2185 PG. 81

C.I. 2080.14

LA SIERRA AVE

FINAL LOCATION OF SEWERS
IN LOTS Nº 52, 53, 54, 57, 60, 61, 62 & 66
TRACT Nº 12931

LANIGAN
RITE
DOVER
ALWIN

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

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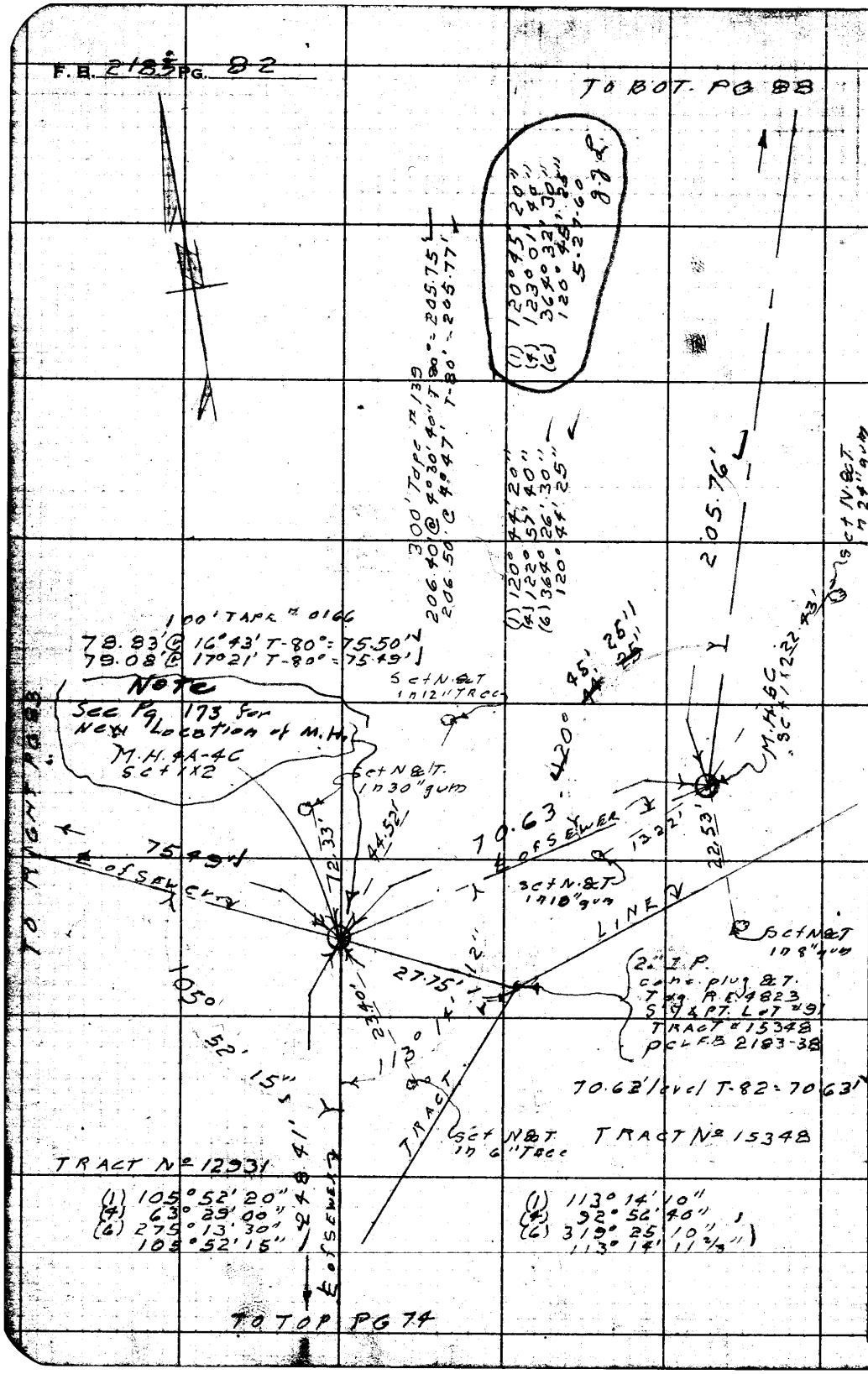
RETURN TO
LOS ANGELES COUNTY ENGINEER
LOS ANGELES COUNTY ENGINEERING BLDG.

768098 CE #247—7-58



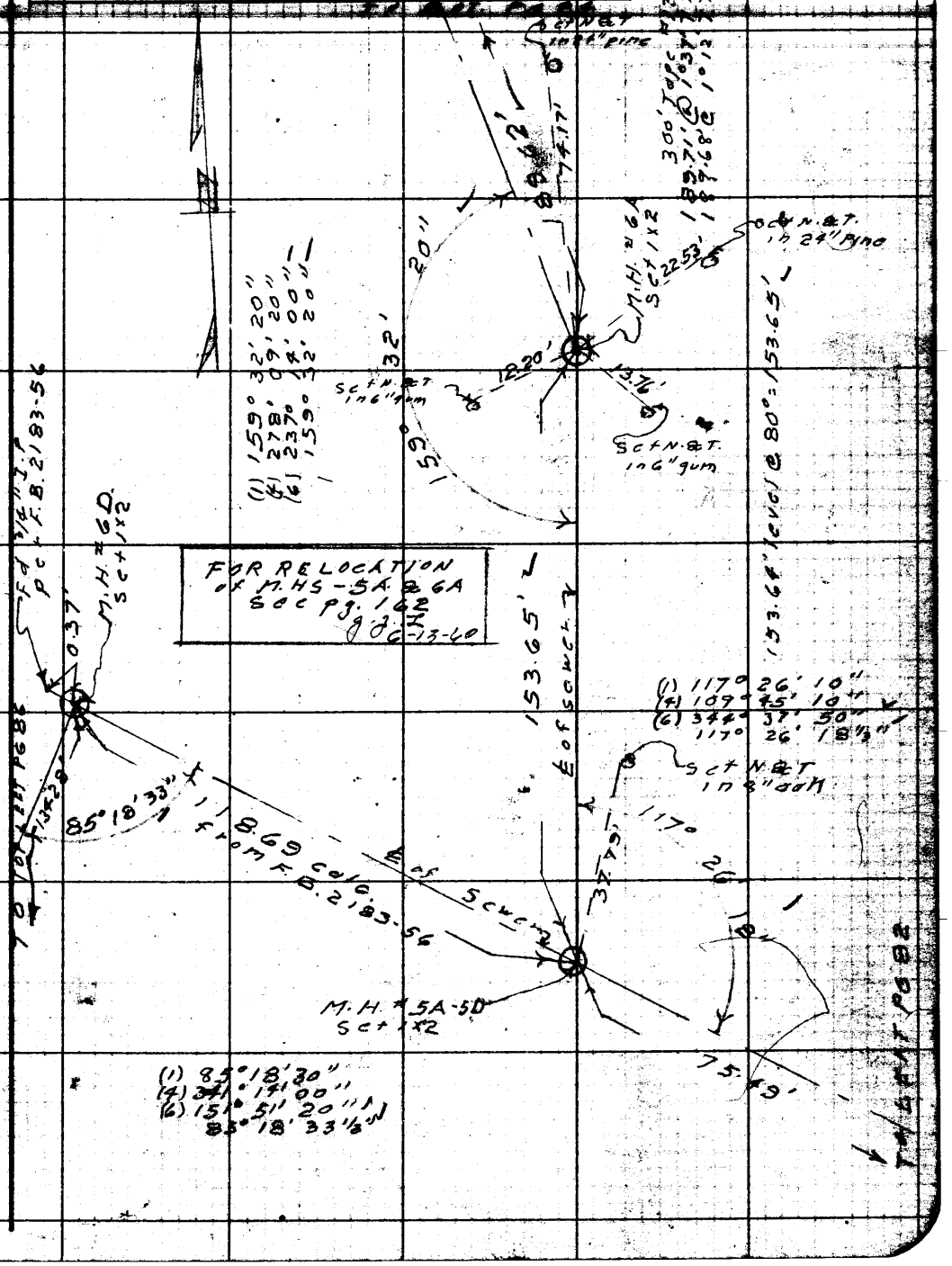
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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 W. J. BRENNER	Survey of LA SIERRA AVE
Map No.	JN 2290-14 Tape 0166 Std 68 °F
Office Work	Surveyed by J. J. LANIGAN
Checked	Notes J. J. L. Date 4-7-60
Date	Indexed A. C. Johnson

F. B. 2185 Pg. 83



Note: Any Additions or Changes on This Sheet Must 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
LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-58

F.B. 2185 PG. 84

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

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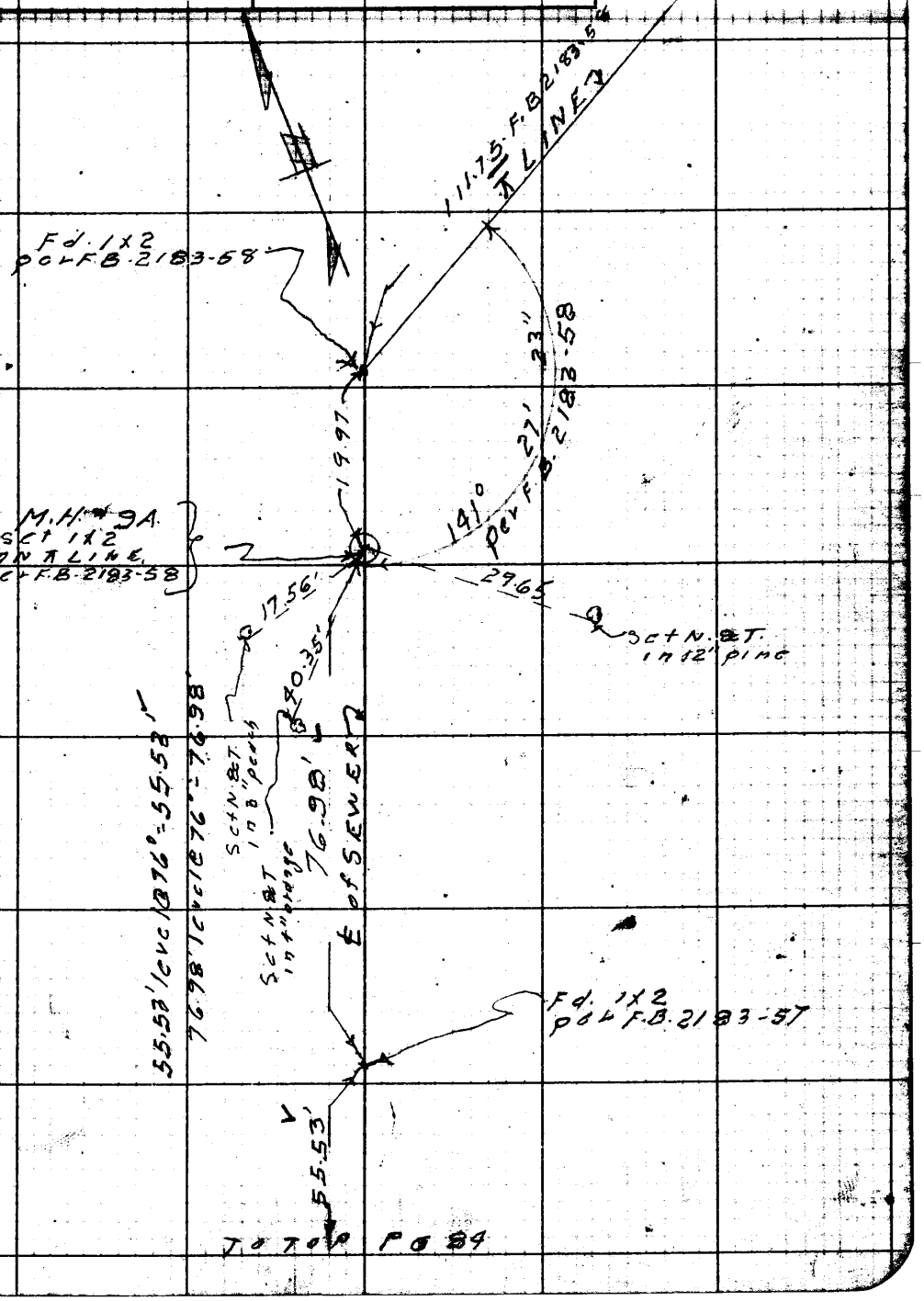
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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

Survey of LA SIERRA AVE.
JN 2090.14 Tape 0166 Std 68 °F
Surveyed by J. J. LANIGAN.
Notes J. J. L. Date 9-7-60
Indexed A. C. Johnson

F. B. 2185 Pg. 85

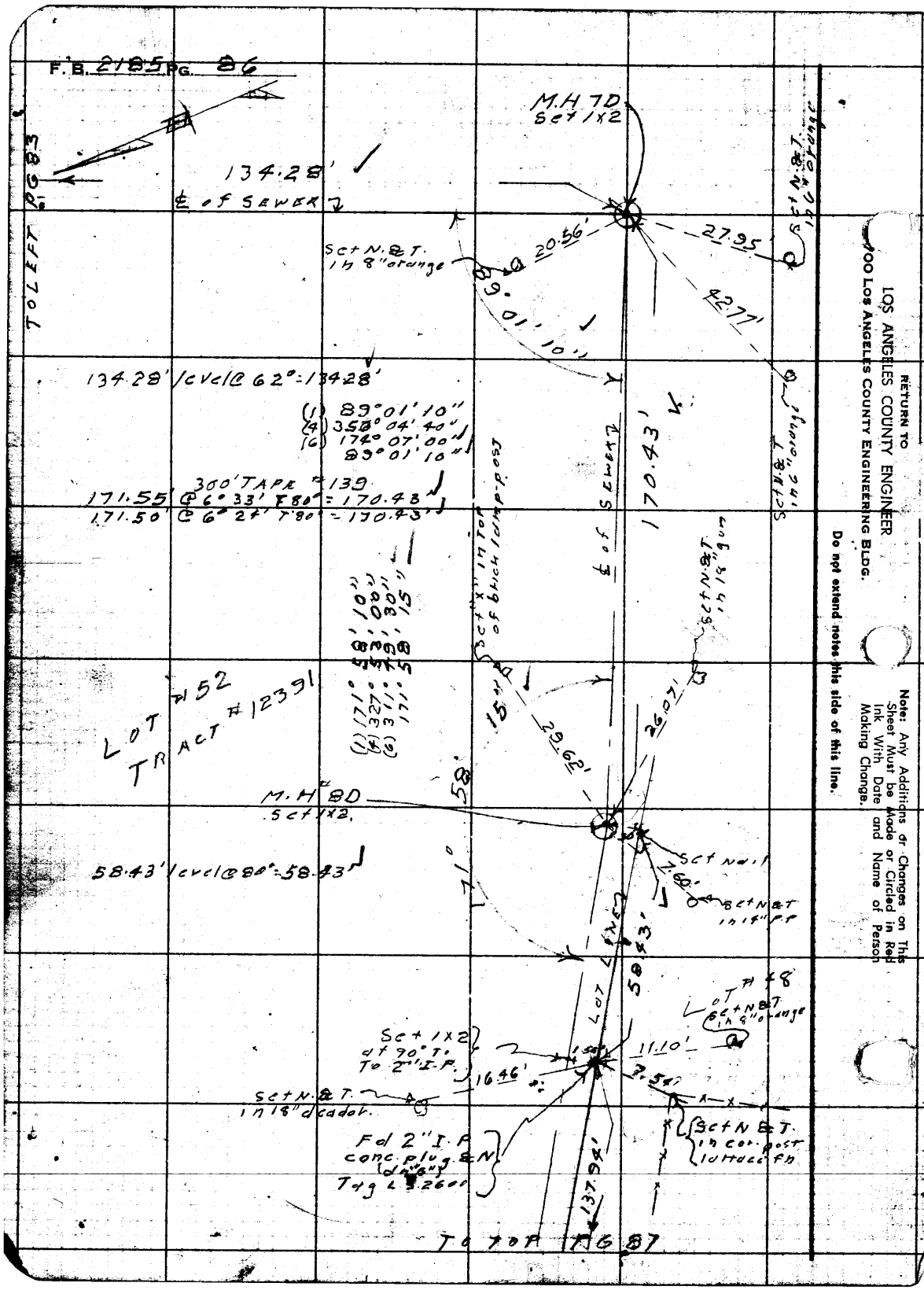


Notes: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

763098 CE #247—7-53

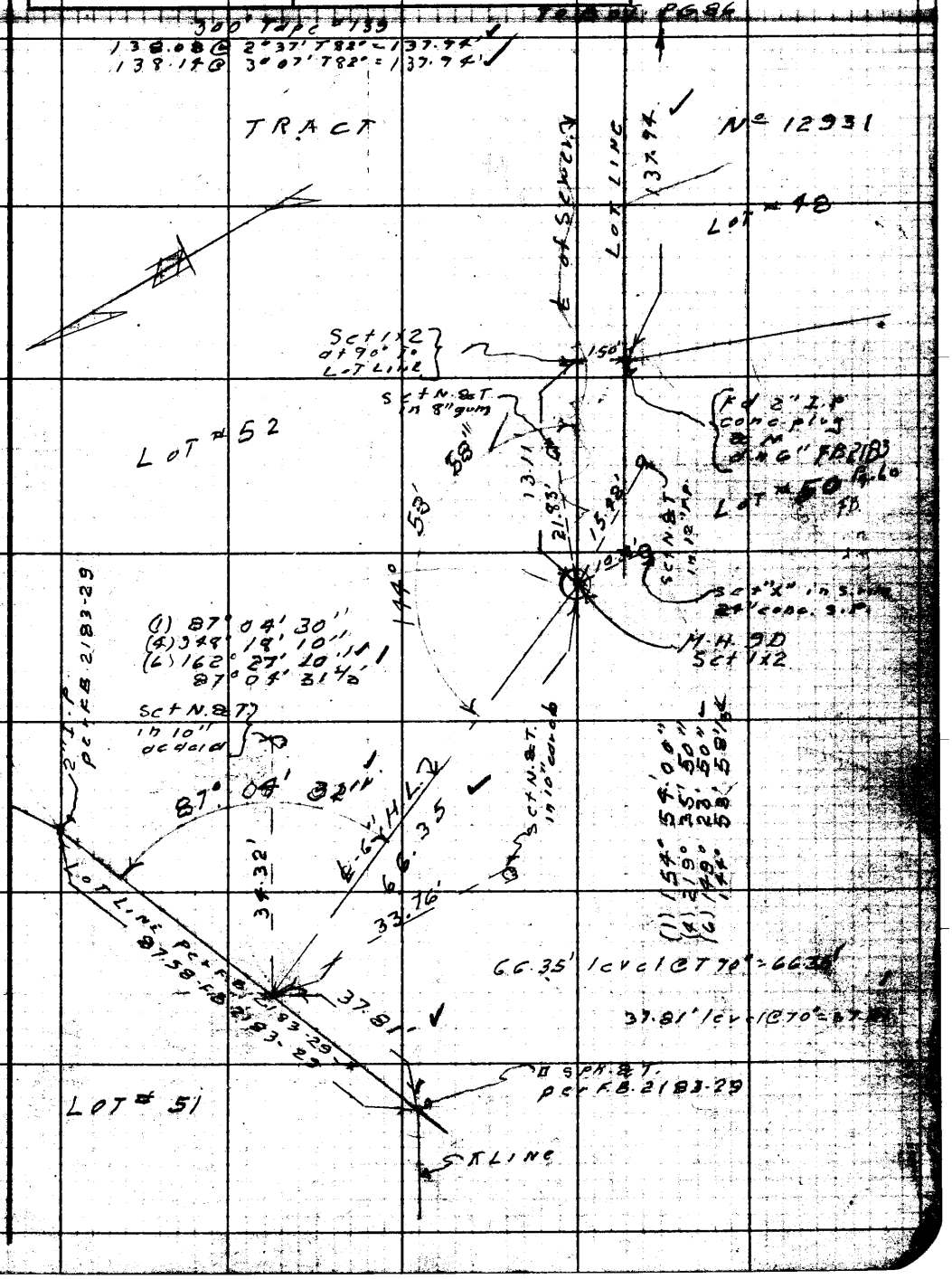


RETURN TO
LOS ANGELES COUNTY ENGINEER
100 LOS ANGELES COUNTY ENGINEERING BLDG.

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 W. J. BRENNER	Survey of LA SIERRA AVE	F.B. 2185 Pg. 87
Map No.	JN 2080.14 Tape 0166 Std 68 °F	
Office Work	Surveyed by J. J. LANIGAN	
Checked	Notes J. J. L. Date 4-14-60	
Date	Indexed A. C. Johnson	

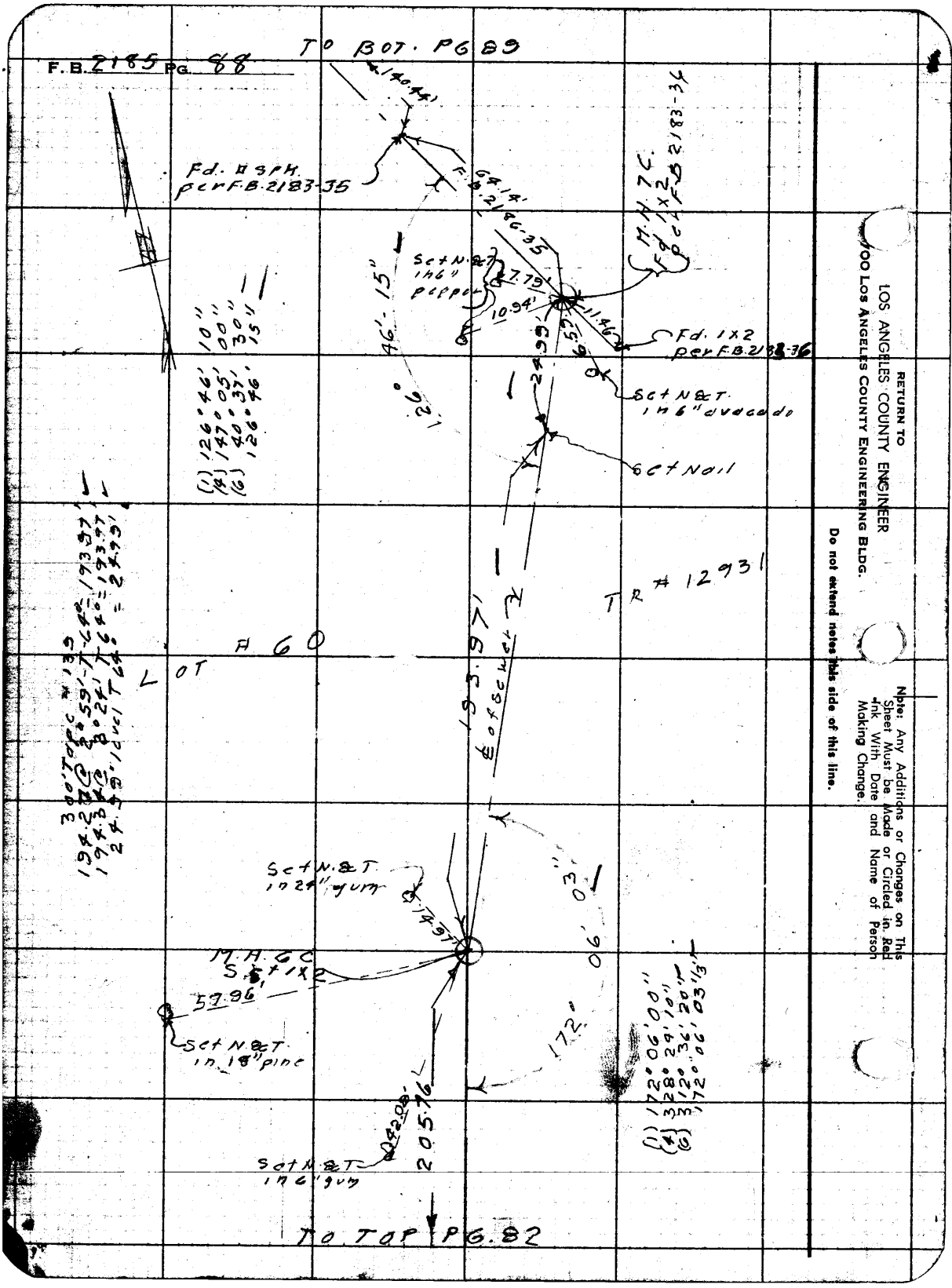


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

7-55



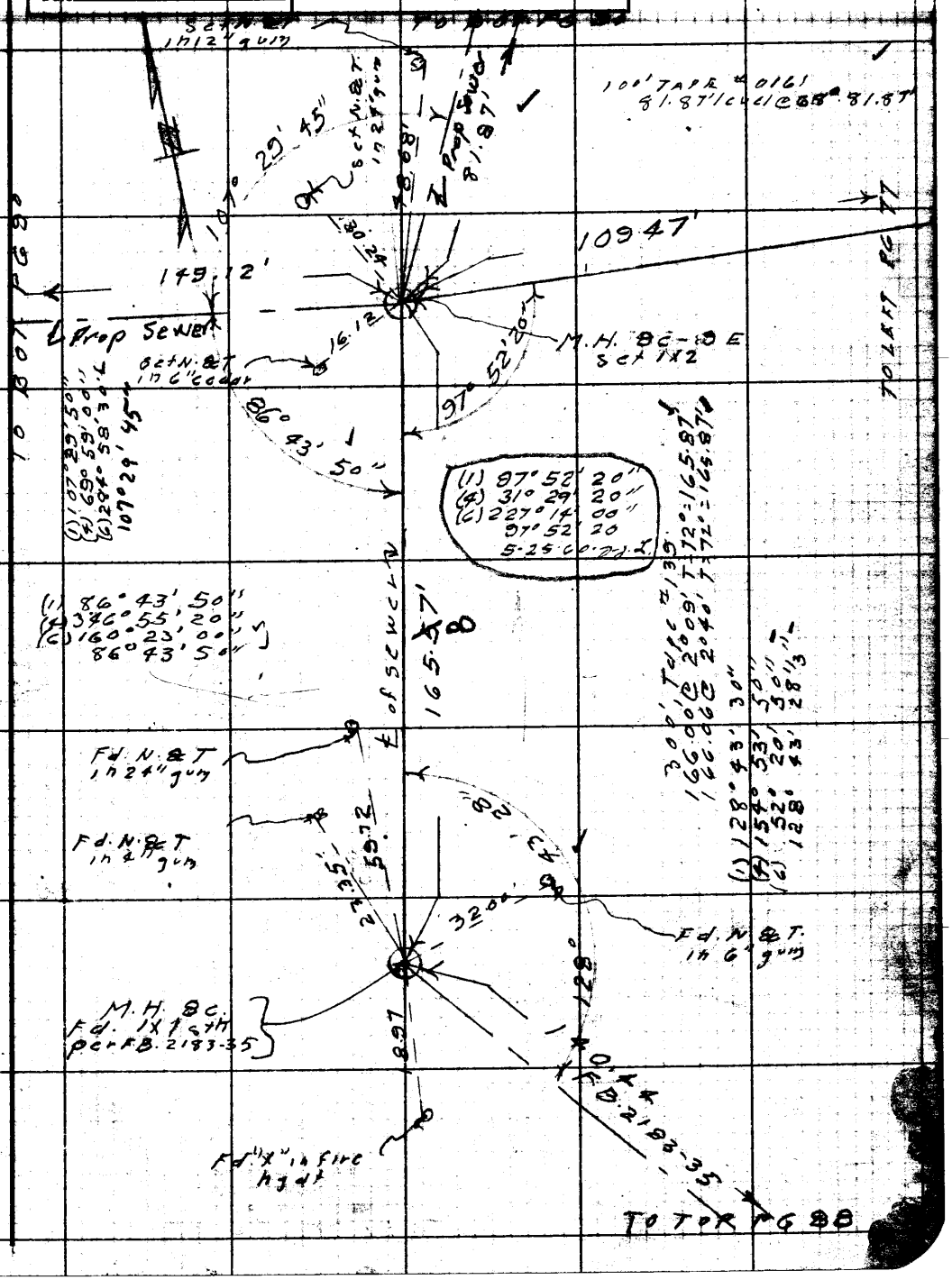
RETURN TO
LOS ANGELES COUNTY ENGINEER
100 LOS ANGELES COUNTY ENGINEERING BLDG.

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 W. J. BRENNER	Survey of LA SIERRA AVE.
Map No.	JN 2080.14 Tape 0161 Std. 68 °F
Office Work	Surveyed by J. J. LANIGAN
Checked	Notes J.J.L. Date 4-22-68
Date	Indexed A. C. Johnson

F. B. 2185 PG. 89



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

Do not extend notes this side of this line.

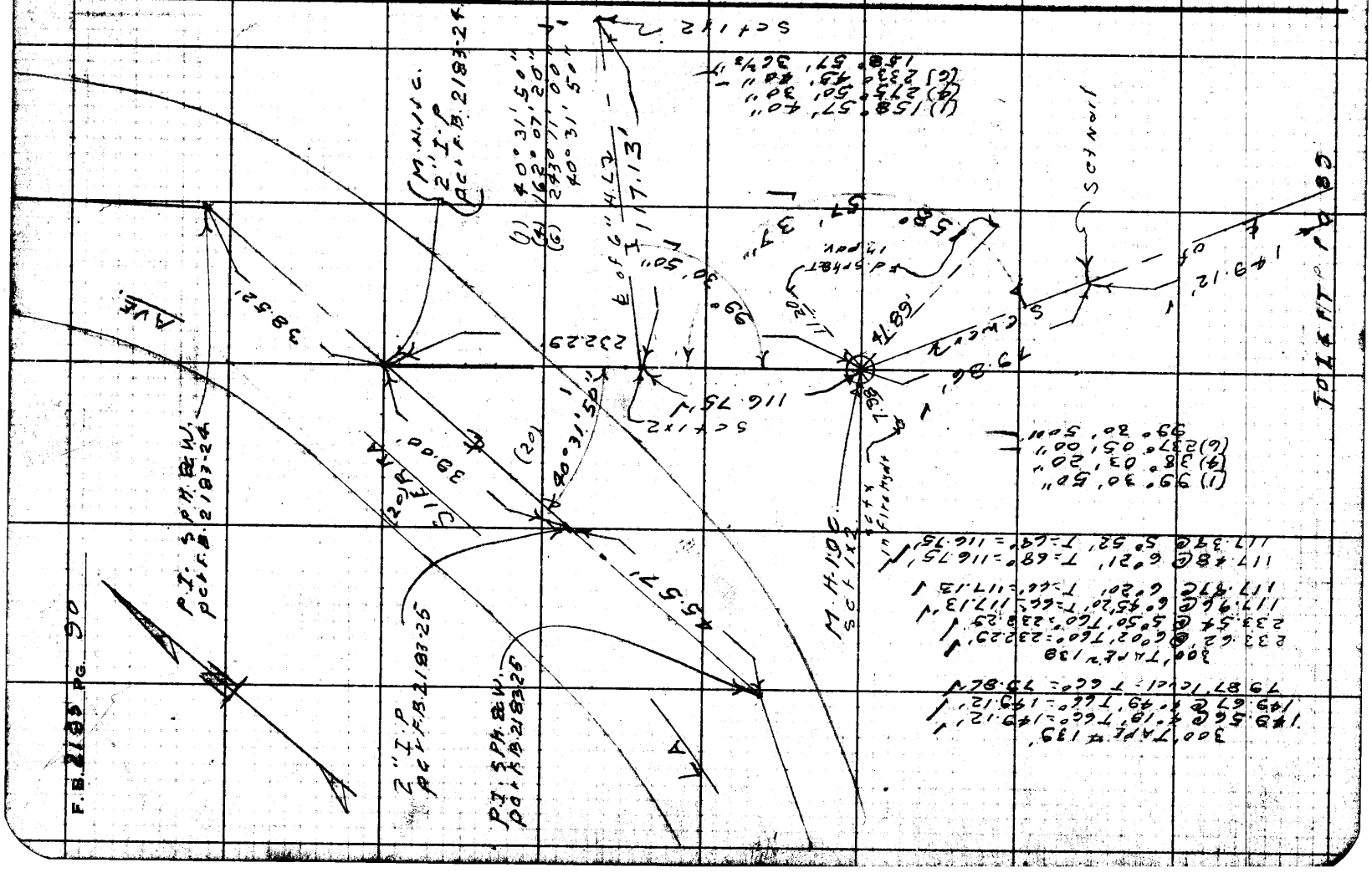
RETURN TO
LOS ANGELES COUNTY ENGINEER
90 LOS ANGELES COUNTY ENGINEERING BLDG.

783098 CE #247—7-59

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

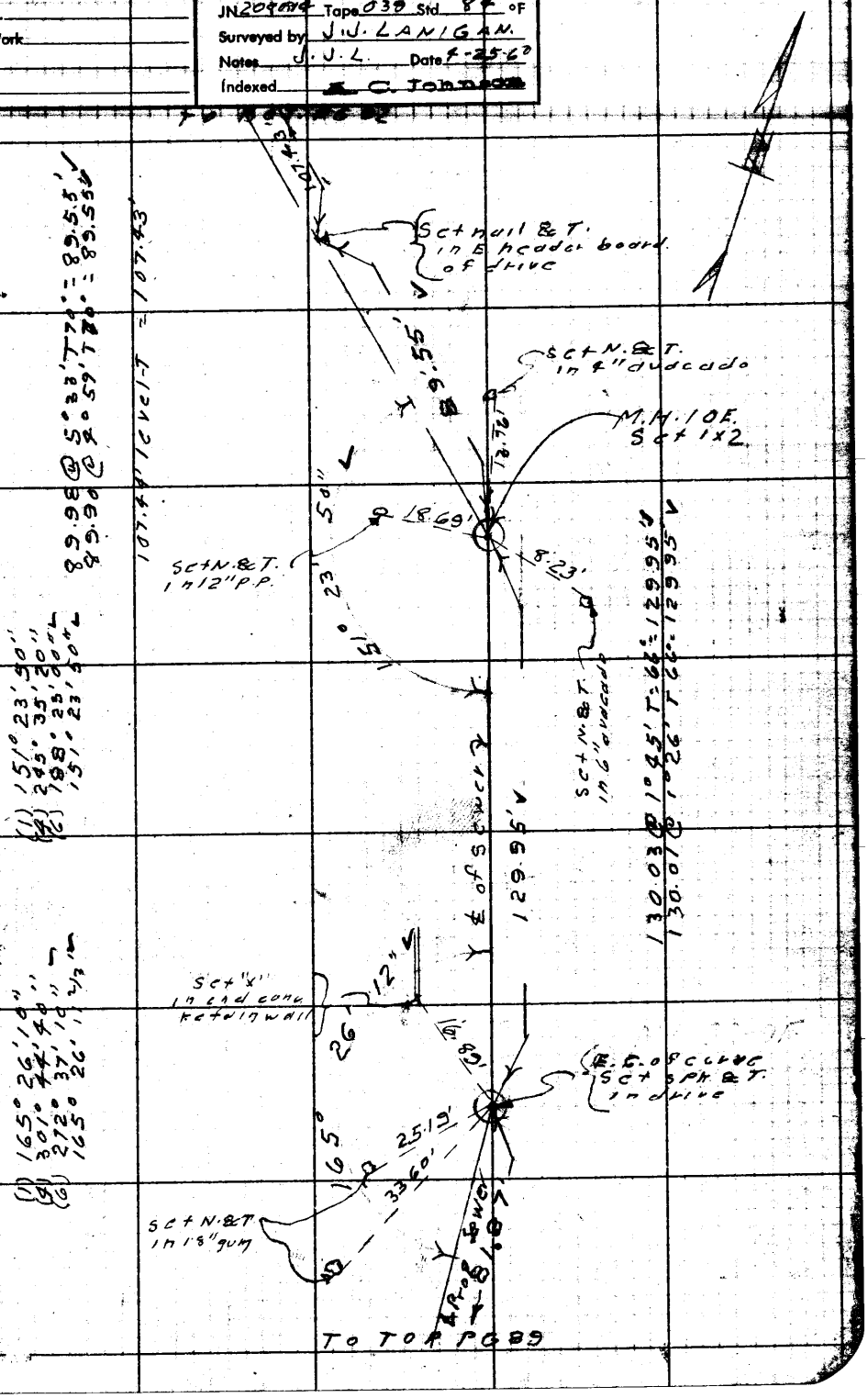
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.



Notes Ck'd by J. BRENNER	Survey of LA SIERRA AVE.
Map No.	JN 204 Tape 039 Std 84 °F
Office Work	Surveyed by J.J. LANIGAN.
Checked	Notes J.J.L. Date 4-25-60
Date	Indexed E. C. Johnson

F.B. 2185 PG. 91



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

Do not extend notes this side of this line.

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

76309S CE #247—7-53

F.B. 2185 PG. 92

TO BOT PG93

(1) 88° 34' 40"
(4) 354° 19' 00"
(6) 171° 28' 30"
88° 34' 46"

M.H. 12E
Set 1X2

42.56 @ 31° 02' T84° = 36.47'
42.45 @ 30° 45' T84° = 36.47'

88° 34'

Set N.&T. in 12" P.S.

Set 1X2

(1) 89° 58' 40"
(4) 358° 54' 40"
(6) 179° 52' 00"
89° 58' 40"

(1) 93° 28' 50"
(4) 130° 55' 20"
(6) 200° 53' 30"
93° 28' 50"

(1) 89° 11' 40"
(4) 320° 47' 00"
(6) 121° 10' 30"
89° 11' 40"

Set 1X2
N.C. disk (6910)
From 2" I.P. T.S.
Pt. in Tr. #15348

N 0° 15' 34" W

69.10'

89° 58' 44"

36.47'

93° 28' 50"

15.04'

89° 10' 30"

1900'

9.33'

206.82'

207.05 @ 2° 20' 29" T66° = 206.88'
207.08 @ 2° 41' T66° = 206.82'

M.H. 13E
Set 1X2

Set N.&T. in 4" drucado

Set N.&T. in 12" stump

28.78' lcvcl @ 70° = 28.78'

(1) 89° 10' 30"
(4) 356° 42' 00"
(6) 175° 03' 00"
89° 10' 30"

Set 1X2
Begins at Tr. Line
From Tr. #12793

165.18'

18.80'

80° 11' 45"

Fd. 2" I.P.
Conc. plug & N.
Ely cor. lot #78
S.W. cor. lot #78
TRACT #15348

5.69'

TRACT 12

TRACT 70 LAT PG 78

E of SC WCT

P.O.T. set 1X2

Fd 2" I.P. (dnzed)
Conc. plug & T
R.E. 4423
4 PT in lot 80
TR. #15344

Set N.&T. in 6" pine

46.44'

225

21.14'

163° 08' 58"

(Set N.&T. in 4" drucado)

M.H. 11E
Set 1X2

29.95'

107.43'

Set N.&T. in top of 12" stump

TRACT NO. 12931

46.63 @ 1° 59' T68° = 45.44'
46.26 @ 1° 45' T68° = 45.44'

165.23' @ 1° 05' T70° = 165.18'
165.25' @ 1° 17' T70° = 165.19'

(1) 163° 04' 00"
(4) 292° 16' 23" 50"
(6) 258° 03' 58 1/3"
163° 03' 58"

125.69' lcvcl @ 78° = 125.69'
69.10' " " = 69.10'

TO TOP PG91

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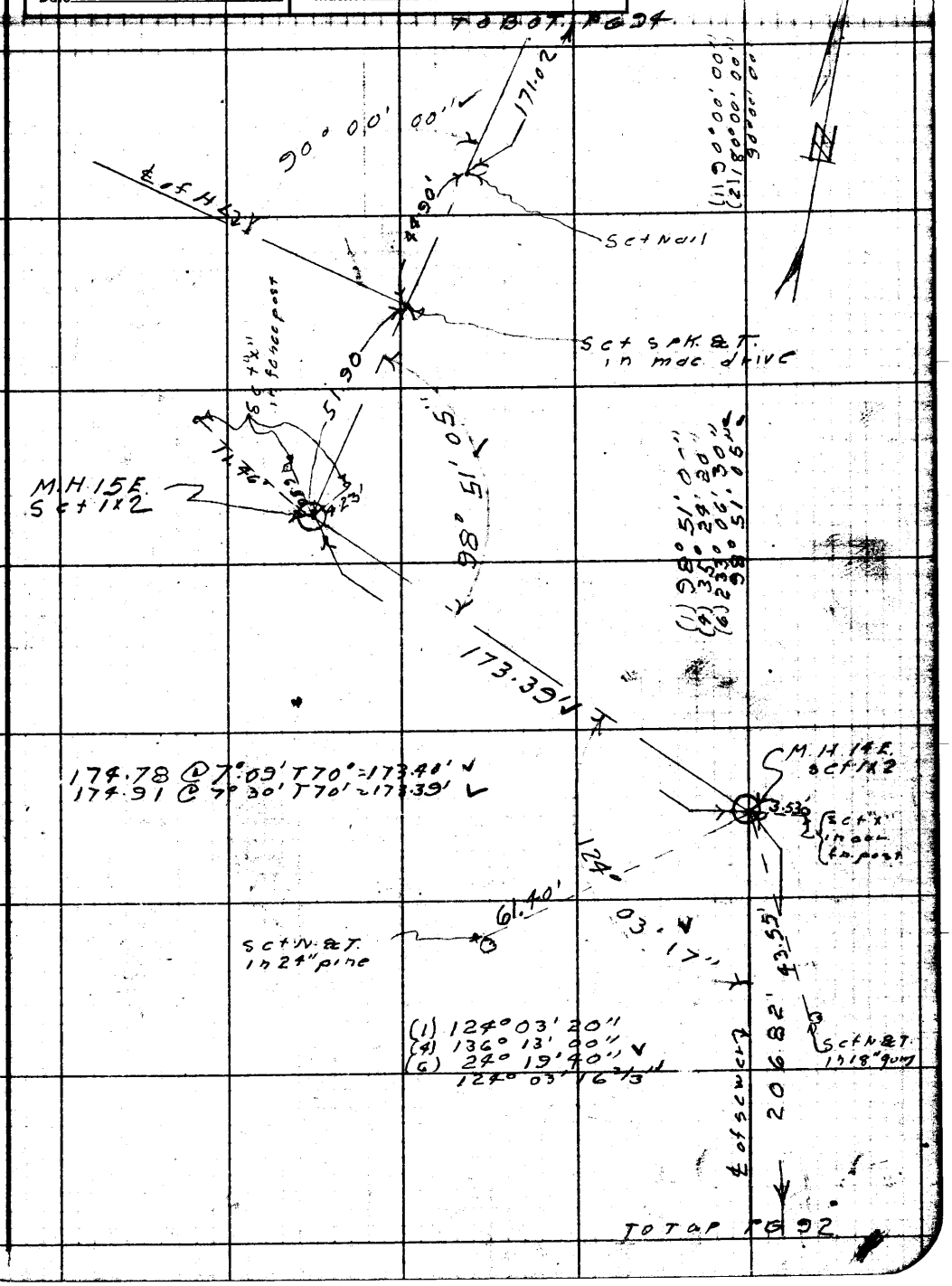
Notes Ck'd by W. J. BRENNER	Survey of LA SIERRA AVE.	F. B. 2185 Pg. 93
Map No.	JN 2080.1 Tape 039 Std 84 °F	
Office Work	Surveyed by J. J. LANIGAN	
Checked	Notes J. J. L. Date 4-26-67	
Date	Indexed C. J[illegible]	



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763098 CE #247—7-53

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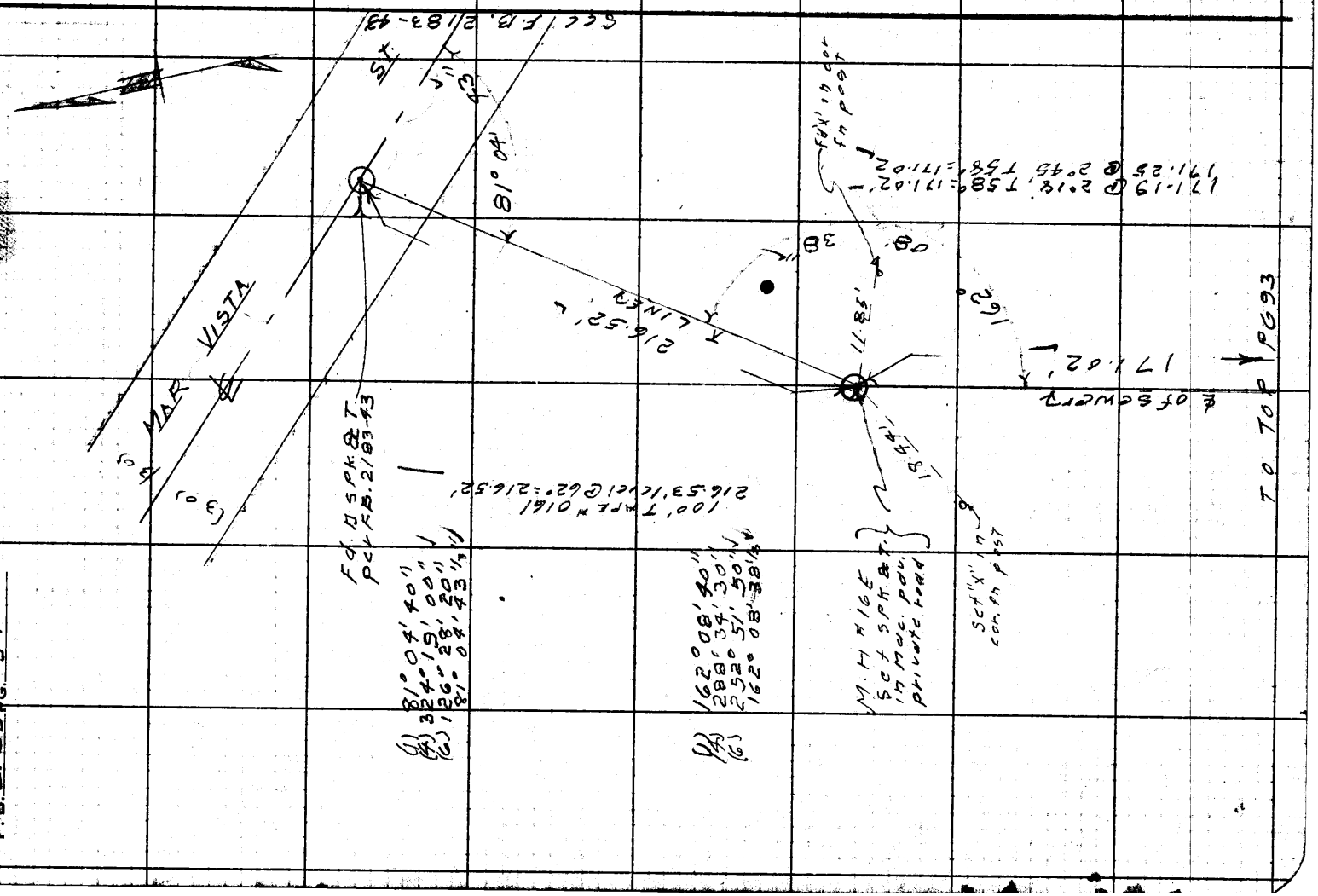

F.B. 2185 PG. 94

Notes Ck'd by W. J. BRENNER	Survey of LA SIERRA AVE
Map No.	JN 2080.14 Tape Std °F
Office Work	Surveyed by J. J. LANIGAN.
Checked	Notes J. J. L. Date 4-13-60
Date	Indexed A. C. Johnson

F. B. 2185 PG. 95

C.I. 2080.14
LA SIERRA AVE.

LOTS N° 98 TO 75 - TRACT N° 15348

LOCATION OF TREES NEAR SEWER

NOTE - OFFSETS TAKEN TO CENTERS OF TREES

LANIGAN
RIFA
DOVER
ALWIN

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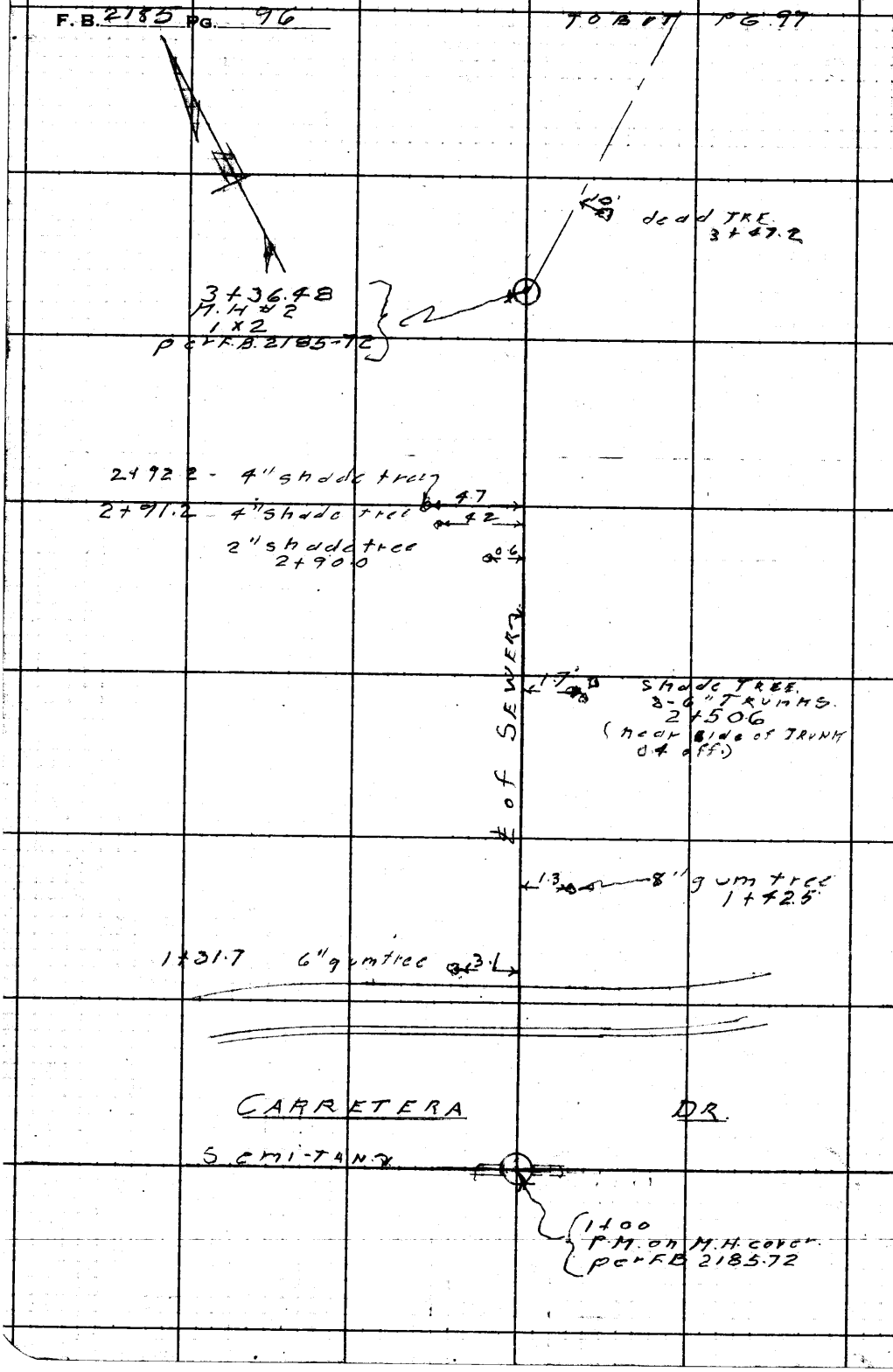
789098 CE #247—7-58

F.B. 2185 PG. 96



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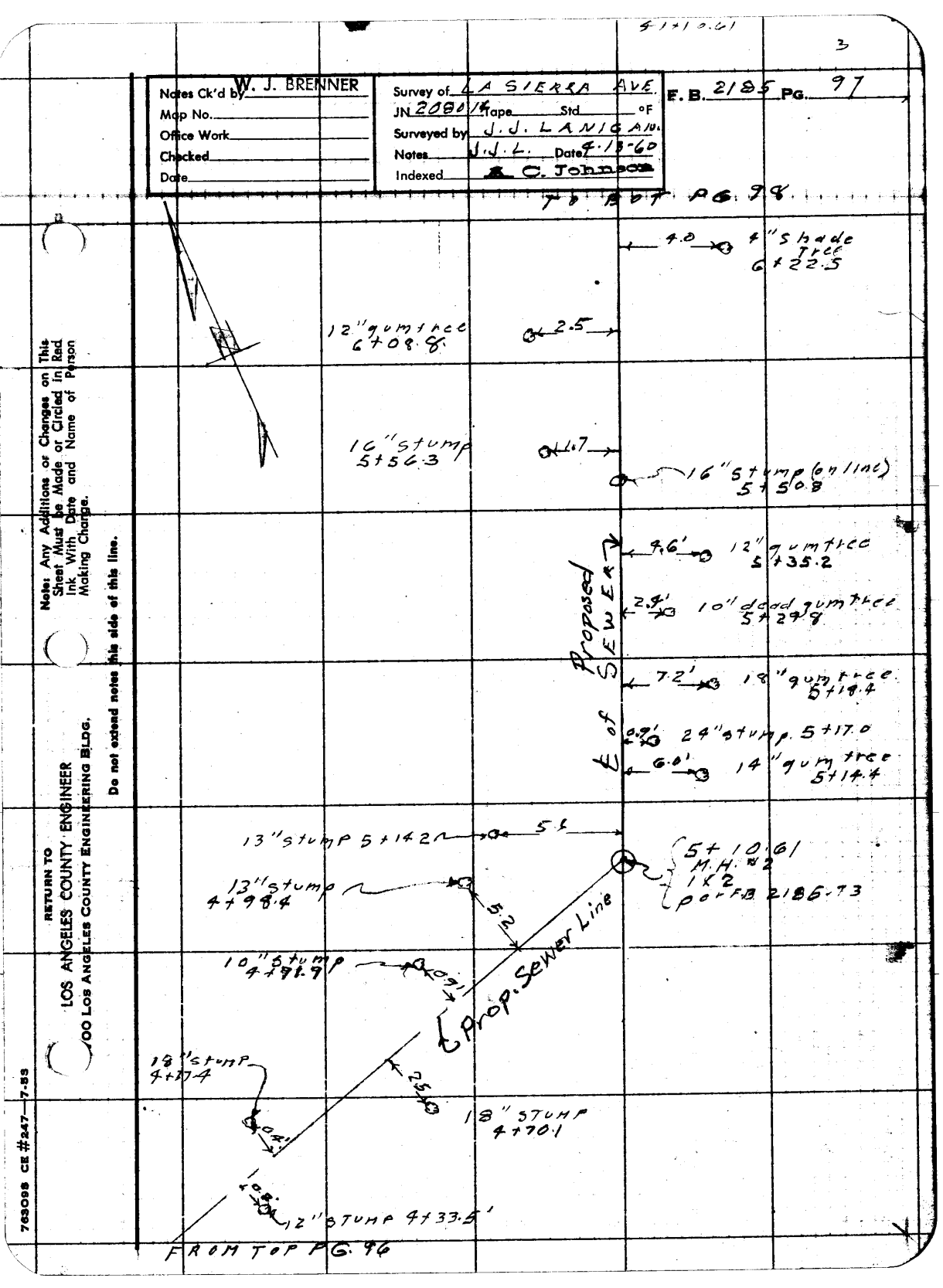

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763098 CE #247—7-53

(4)

F. B. 2185 PG. 98

10 1301. PG. 99

11+79.5
18" gum Tree

3.5

24" gum Tree
11+13.0

3.5'

18" 10+89.5
STUMP

5.6'

10+87.30
M.H. #8
1 x 2
pcr F.B. 2185-75

16" gum Tree
10+834

6.3'

18" gum tree
10+493

4.6'

9+31.5 16" gum tree

4.4

9+23.5 16" gum tree

5.0'

2.0

12" gum Tree
9+17.5

24" gum Tree
9+78.2

3.8'

4.8

3.6" gum Tree
8+96.5

℄ of SEWER

8+26.49
M.H. #3
1 x 2
pcr F.B. 2185-74

8+22.2
14" shade Tree

2.3

2.7

8+10.2 - 12" shade Tree

1.5

2.0

8+08.5 - 12" shade Tree

8+07.8 - 12" shade Tree

FROM TOP PG. 97

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5.

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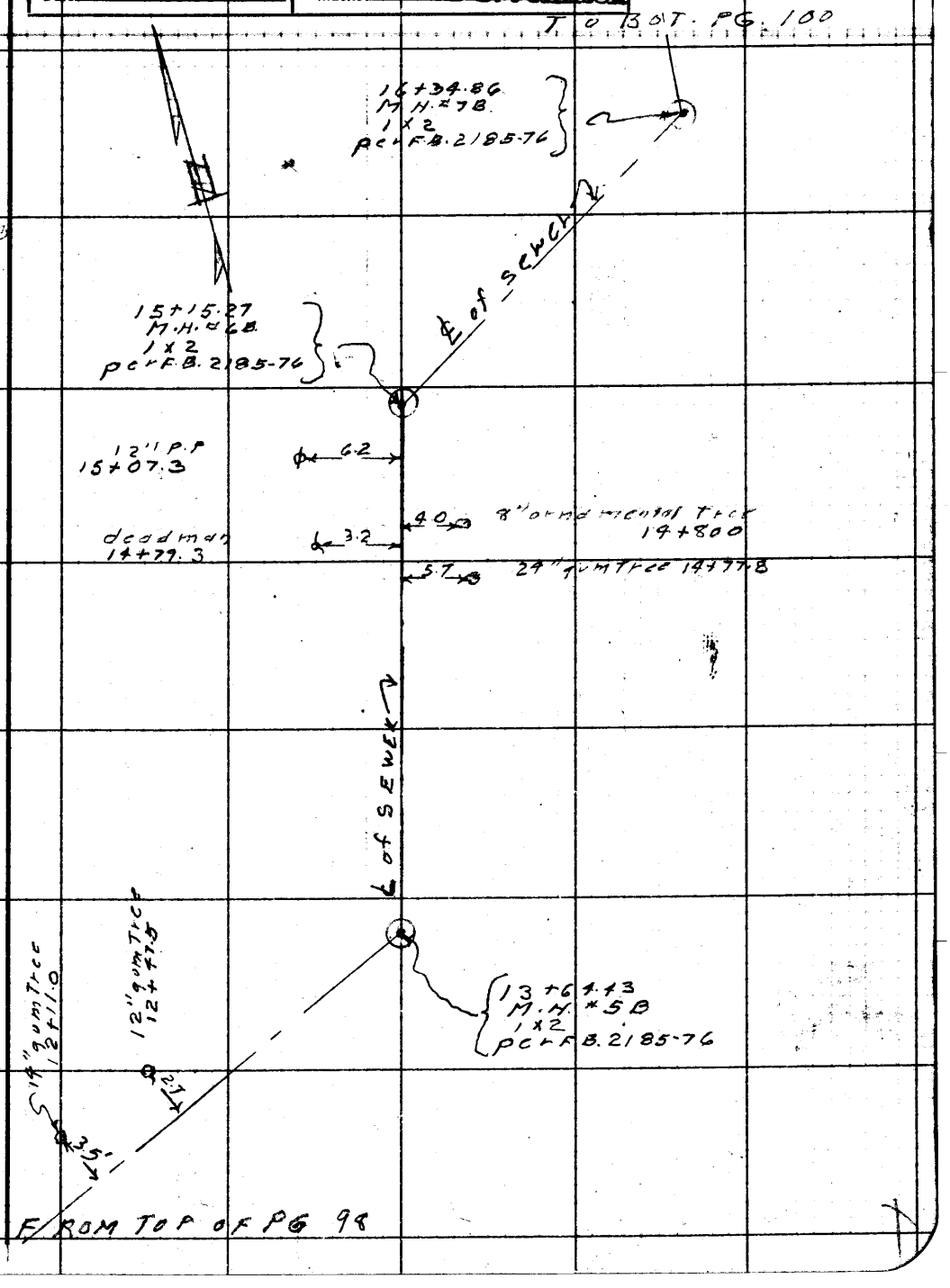
Map No.	JN 208014 Tape Std °F
Office Work	Surveyed by J. J. LANIGAN.
Checked	Notes J. J. L. Date 4-13-60
Date	Indexed A. C. Johnson

F. B. 2185 PG. 97



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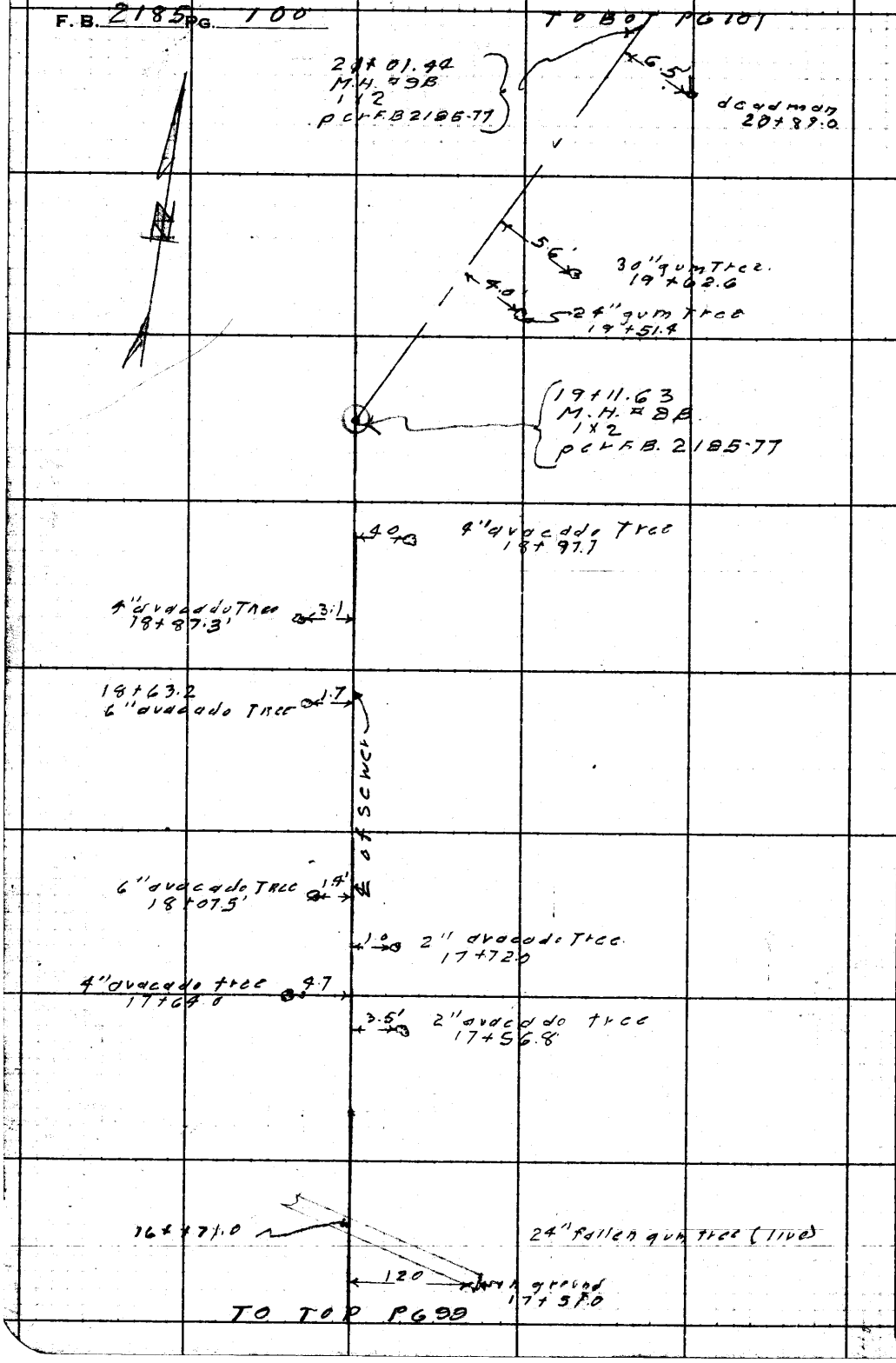
F.B. 2185 PG. 100



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7

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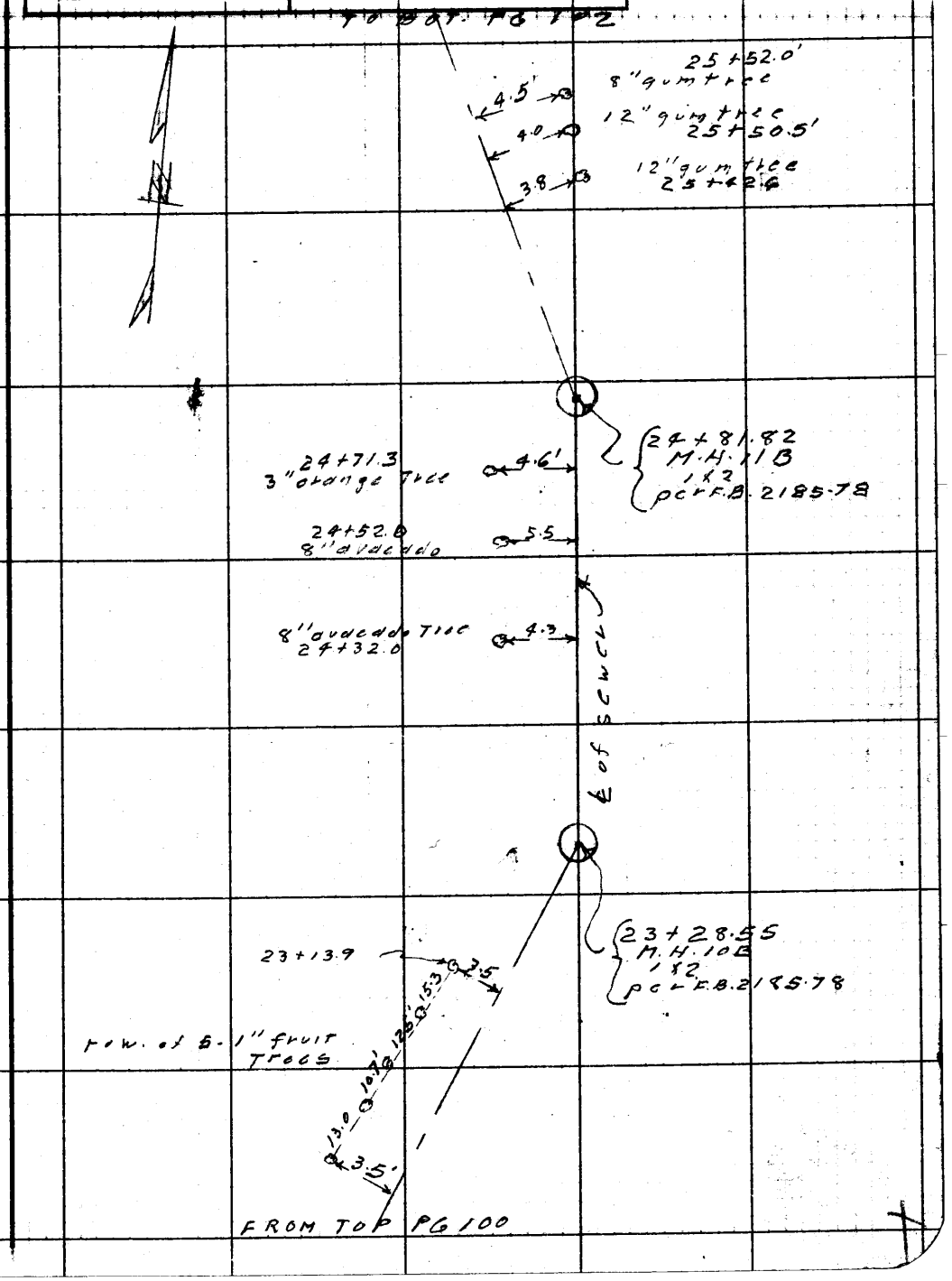
Map No.	JN 2080.14 Tape Std °F
Office Work	Surveyed by J. J. LANIGAN.
Checked	Notes J. J. L. Date 4-13-60
Date	Indexed A. C. Johnson

F. B. 2185 PG. 101



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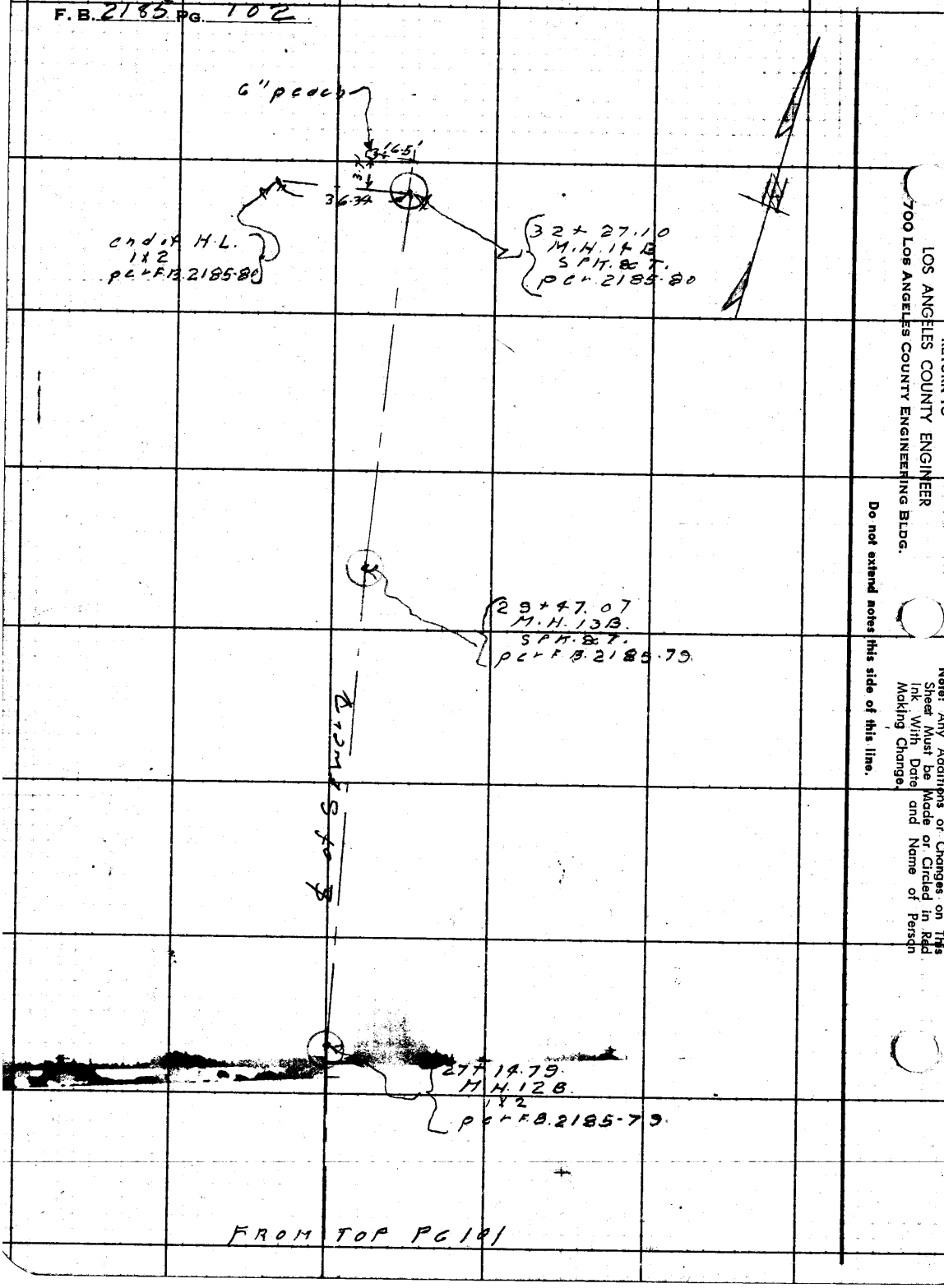
763095 CE #247—7-53

(8)

F. B. 2185 PG. 102



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F. B. 2185 Pg. 103

Profile No. ____ Notes Red. ____ Date ____ Plotted ____ Date ____

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

Job No. 2080.14 Division No. 13

Survey of LA SIERRA AVE.

Survey by LANIGAN Notes RIKE Date 4-8-60

Map No. ____ Indexed ~~C. Johnson~~

C.I. 2080.14

LA SIERRA AVE.

PROFILE OF FINAL SEWER LINE IN LOTS #98 TO 75-TR.#15348.

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

LANIGAN
RIKE
DOVER
ALWIN.

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STATION	B. S.	H. I.	F. S.	ELEV.	PROFILE OF SEWER LINE
B.M. WZ-322				303 53	ELEV. = 303.526 F.B. 1971-160 CARRETERA B.M. WZ-322 DR., (S. SIDE) 350'± W OF ℄ COLIMA RD., BT. SPK. IN CURB, IN FRONT OF HO. # 15168.
T. P.				295 26	T.P. ℄
1+00				294 2	CTR. EXISTING M.H
1+20				293 6	GUT. ℄
" "				294 1	TOP CURB "
1+50				294 9	TOP BANK. "
T. P.				288 09	T.P. "
1+72				285 1	BOT. BANK. "
2+00				284 9	℄
2+45				286 6	"
2+87				286 6	"
3+00				287 5	"
T. P.				288 08	T.P.
3+36.48				288 0	M.H. #1
3+76				289 6	℄
4+00				289 6	"
T. P.				292 35	T.P.
	4 28	296 63 ✓			NOTE-(PHILADELPHIA ROD USED FROM THIS POINT ON.)
4+74			6 3	290 3 ✓	℄
4+78			5 2	291 4 ✓	"

F. B. 2185 Pg. 104

Job No. 2080.14 Division No. 18 Notes Red. Plotted Profile
Survey of LA SIERRA AVE Date Date No.
Survey by LANIGAN Notes RIKE Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.	PROFILE OF SEWER LINE (CONT.)
		296 63			℄
5+00			4 8	291 8	℄
5+10.61			4 5	292 1	M.H. #2
5+50			4 5	292 1	℄
5+84			3 3	293 3	"
6+00			3 3	293 3	"
T. P.			3 08	293 55	T.P.
	6 38	299 93			
6+20			6 3	293 6	℄
6+50			6 0	293 9	"
6+70			6 1	293 8	"
6+98			5 2	294 7	BOT. BANK "
T. P.			0 70	299 23	T.P.
	7 01	306 24			
7+22			4 0	302 2	TOP BANK "
7+30			3 0	303 2	"
7+42			2 1	304 1	TOP BANK "
7+54			8 0	298 2	BOT. " "
8+00.5			10 9	295 3	BOT. WATER COURSE "
8+19			6 8	299 4	"
36.49			0 5	305 7	M.H. #3

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 2080.14 Division No. 10 F. B. 21185 Pg. 105
Date ____ Date ____ Survey of LA SIERRA AVE.
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by LANIGAN Notes RKS Date 4-8-60
Date ____ Date ____ Map No. ____ Index C. Johnson Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.	PROFILE OF SEWER LINE (CONT.)	
		306 24 ✓				℄
T. P.			0 28	305 96 ✓	T. P.	
	8 60	314 56 ✓				
8+49.5			5 7	308 9 ✓	TOP BANK	"
8+76.5			4 8	309 8 ✓		"
8+88.5			2 9	311 7 ✓		"
8+92.5			1 6	313 0 ✓		"
9+12			1 0	313 6 ✓		"
T. B. M.			0 20	314 36 ✓	T. B. M. NAIL IN E. SIDE 24" GUM TREE 4' Lt of Sta. 9+10	
	5 04	319 40 ✓				
10+00			2 4	317 0 ✓		℄
10+16			1 0	318 4 ✓		"
T. P.			0 35	319 05 ✓	T. P.	
	10 53	329 58 ✓				
10+87.30			9 9	319 7 ✓	M.H. #4B.	"
11+82			4 0	325 6 ✓		℄
T. P.			0 17	329 41 ✓	T. P.	
	10 83	340 24 ✓				
12+57			7 8	332 4 ✓	TOE SLOPE	℄
12+74			2 8	337 4 ✓	TOP BRK.	"
12+87			1 9	338 3 ✓	EDGE DRAW	"

F. B. 2185 Pg. 106 Job No. 2080.14 Division No. 10 Notes Red. Plotted Profile
Survey of LA SIERRA AVE. Date Date No.
Survey by LANIGAN Notes RIKE Notes Chkd. Checked X-Sec.
Indexed K. C. Johnson Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	PROFILE OF SEWER LINE (CONT.)
		340 24			℄
12+88.5			3 0	337 2	BOT. 3' DRAW "
12+90			1 5	338 7	EDGE " "
T. P.			1 45	338 79	T. P.
	12 04	350 83			
13+13			3 9	346 9	TOP BRK. "
T. P.			1 73	349 10	T. P.
	7 95	357 05			
13+61.4			5 3	351 8	"
13+64.43			4 2	352 9	M.H. #5B.
14+11			4 6	352 5	TOP BRK. "
14+37			8 2	348 9	BOT. " "
14+50			8 1	349 0	" " "
14+67			4 7	352 4	TOP " "
14+93			3 9	353 2	BRK. "
15+15.27			5 5	351 6	M.H. #6.5.
T. P.			1 94	355 11	T. P.
	4 39	359 20			
15+50.5			4 2	355 0	BRK. "
16+12			1 3	357 9	"
16+30.5			2 9	356 3	"

Profile No. _____ Notes Rod. _____ Plotted _____ Job No. 2080.1 Division No. 10 F. B. 2185 Pg. 107
X-Sec. No. _____ Date _____ Date _____ Survey of LA SIERRA AVE.
Notes Chkd. _____ Date _____ Checked _____ Survey by [illegible] Notes [illegible] Date 4-11-60
Date _____ Map No. _____ Index [illegible] C. Johnson

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F. B. 2185 Pg. 108 | Job No. 2080.14 | Division No. 10 | Notes Red. | Plotted | Profile
Survey of LA SIERRA AVE. | Date | Date | No.
Survey by LANIGAN RIKE | Notes | Notes Chkd. | Checked | X-Sec.
Indexed J. C. Johnson | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	PROFILE OF SEWER LINE (CONT.)
		359 20			℄
16+34.86			2 9	356 3	M.H. #7B.
16+50			9 1	350 1	BOT. DRAW
16+52			9 0	350 2	" "
16+60			8 2	351 0	
16+70			5 1	354 1	
16+74			4 2	355 0	
16+83			3 3	355 9	TOP BRK.
17+27			5 3	353 9	
T. P.			4 94	354 26	T.P.
	5 13	359 39			
17+44			3 7	355 7	TOP BRK.
17+92			5 2	354 2	
T. P.			1 12	358 27	T.P.
	3 95	362.22			
18+24			7 6	354 6	
18+40			5 7	356 5	
18+65			5 3	356 9	
18+77			4 3	357 9	
T. P.			3 80	358 42	T.P.
	10 88	369 30			

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STATION	B. S.	H. I.	F. S.	ELEV.	PROFILE OF SEWER LINE (CONT.)
		369 30 ✓			℄
19+10.5			10 8	358 5 ✓	EDGE DRAW
19+11.63			11 5	357 8 ✓	M.H. #8B
19+15			14 3	355 0 ✓	BOT. DRAW
19+21.5			16 3	353 0 ✓	" "
19+34			14 7	354 6 ✓	" "
19+39.5			8 7	360 6 ✓	EDGE DRAW
T. P.			0 94	368 36 ✓	T.P.
	9 05	377 41 ✓			
19+91.5			7 3	370 1 ✓	
20+52			2 4	375 0 ✓	
20+69			2 5	374 9 ✓	
T. P.			0 40	377 01 ✓	T.P.
	10 18	387 19 ✓			
21+01.44			7 7	379 5 ✓	M.H. #9B
21+34			3 8	383 4 ✓	TOP BNK.
21+47			4 8	382 4 ✓	EDGE DRAW
21+57			5 0	379 2 ✓	BOT. "
21+75			10 3	376 9 ✓	" "
21+85			7 7	379 5 ✓	" "
21+89			5 0	382 2 ✓	EDGE "

Profile No. X-Sec. No.
Notes Red. Date Date
Notes Chkd. Date Date
Plotted Date
Checked
Job No. 2384.4 Division No. LA
Survey of 515RA 4V5
Survey by [illegible] Notes [illegible] Date 4-11-60
Map No. Indexed C. John [illegible]
F. B. 2185 PL 109

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STATION	B. S.	H. I.	F. S.	ELEV.	PROFILE OF SEWER LINE (CONT.)
		387 19			
T. P.			0 40	386 79	T.P.
	8 61	395 40			
22+30			8 8	386 6	EDGE DRAW
22+35			11 1	384 3	BOT. "
22+43			11 1	384 3	" "
22+47			7 5	387 9	EDGE "
22+60			4 8	390 6	TOP BRK.
23+28.55			1 3	394 1	M.H. #10 B
T. P.			1 20	394 20	T.P.
	10.36	404 56			
23+96			11 3	393 3	
24+60			8 6	396 0	
24+81.82			5 5	399 1	M.H. #11 B
25+51			3 5	401 1	TOP BRK.
25+59			5 1	399 5	BOT. "
25+70			7 1	397 5	" "
25+81			6 1	398 5	" "
25+98			2 3	402 3	TOP "
25+05			3 3	401 3	BRK.
25+11			2 3	402 3	TOP 8' DRAW

F. B. 2185 Pg. 110
Job No. 2080.14 Division No. 10
Survey of LA SIERRA AVE.
Survey by LANIGAN Notes RIKE
Indexed C. Johnson Date
Profile No. Plotted Date
X-Sec. No. Checked Date
Notes Red. Date
Notes Chkd. Date

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.	PROFILE OF SEWER LINE (CONT.)
		404 56			℄
26+21			3 4	401 2	BOT. 8' DRAW.
T.P.			0 40	404 16	T.P.
	11 65	415 81			
26+40			4 8	411 0	TOP BANK
26+63			4 3	411 5	
27+14.79			4 9	410 9	M.H. #12 B
27+65			4 1	411 7	EDGE PAVT.
28+15			4 1	411 7	
28+80			3 0	412 8	
T.P.			2 63	413 18	T.P. 413.18
	11 52	424 70			
29+47.07			9 2	415 5	M.H. #13 B
30+00			5 1	419 6	
30+50			3 6	424 1	
T.P.			0 64	424 06	T.P.
	12 33	436 39			
31+00			7 9	428 5	
31+50			3 6	432 8	
31+93			+05	436 9	

Profile Notes Red ____ Plotted ____ Job No. 2080.4 Division No. 10
No. ____ Date ____ Date ____ Survey of LA SIERRA AVE.
X-Sec. Notes Chkd. ____ Checked ____ Survey by ____ Notes C. Johnson Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F. B. 2185 PG. 111

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STATION	B. S.	H. I.	F. S.	ELEV.	PROFILE OF SEWER LINE (CONT.)
		436 39			℄
T. P.			0 53	43586	T. P.
	11 82	447 68			
32+27.10			6 3	441 4	M.H. # 14-B
" "			5 7	442 0	26.34 TO LEFT, GR. AT W. END 6" H.L.
T. P.			0 41	447 27	T. P.
	10 60	457 87			
B.M.WZ-314			3 51	45436	ELEV. = 454.357 F.B. 1971-154 B.M. WZ-314 MAR VISTA ST. (S. SIDE) 200'± W. OF COLIMA RD., BT. SPK. IN CURB, 3' E. OF E. END OF CATCH BASIN.

F. B. 2185 Pg. 112

Job No. 2080.14 Division No. 10 Notes Red. Plotted Profile

Survey of LA SIERRA AVE. Date No.

Survey by LANIGAN Notes PIKE Notes Chkd. Checked X-Sec.

Indexed C. Johnson Date Date Date No.

Notes Ck'd by	Survey of LA SIERRA AVE
Map No.	JN 2080.14 Tape Std °F
Office Work	Surveyed by J. J. LANIGAN
Checked	Notes J. J. L. Date 4-29-60
Date	C. John[illegible]
	Indexed

F. B. 2185 PG. 113

C.I. 2080.14
LA SIERRA AVE.

LOTS Nos 52, 53, 54 AND 57
TRACT No 12931

LOCATION OF TREES NEAR SEWER

OFF-SETS taken to centers.

LANIGAN
RIKE
DOVER
ALWIN

Note: Any Additions or Changes on This Sheet Must 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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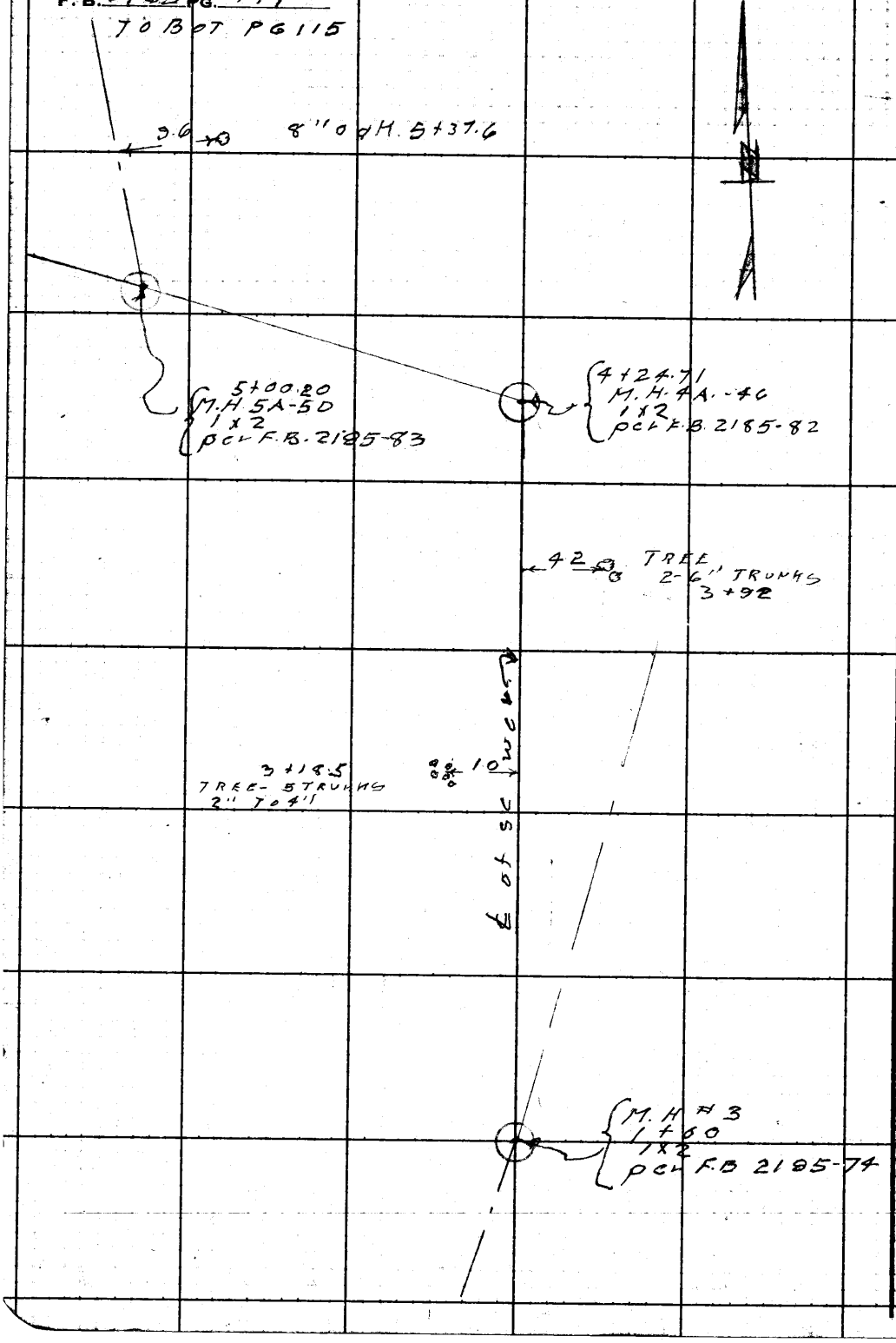
LOS ANGELES COUNTY ENGINEER
00 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-53

F.B. 2185 PG. 114

TO BOT PG 115



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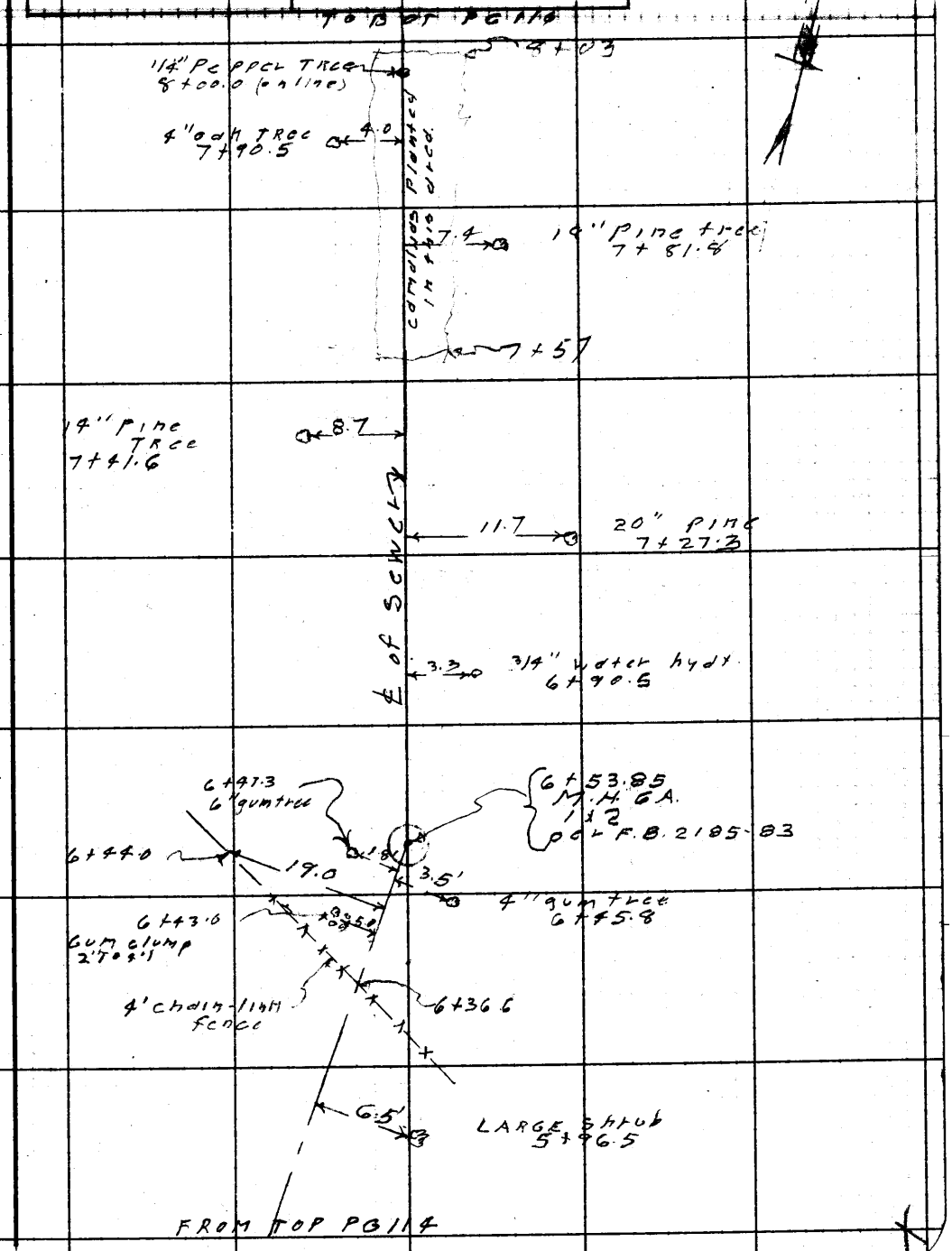
74

Notes Ck'd by	Survey of LA SIERRA AVE
Map No.	JN 2080.74 Tape Std °F
Office Work	Surveyed by J. J. LANIGAN
Checked	Notes J. J. L. Date 4-29-60
Date	Indexed A. C. Johnson

F. B. 2185 PG. 115



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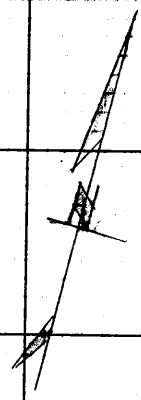
763098 CE #247—7-53

F.B. 2185 PG. 116



TO BOT. PG 117

9+35.7

4' chain link fence

21+34.2

26

15 shrub. 9+81

shrub 9+27

1.4

20" pine tree 9+05.0

5.6'

8+85.9 22" Pine tree

11.5

7.2

24" Pine Tree 8+82.4

℄ of SEWER

6.0

18" Pine Tree 8+51.5

FROM TOP PG 115

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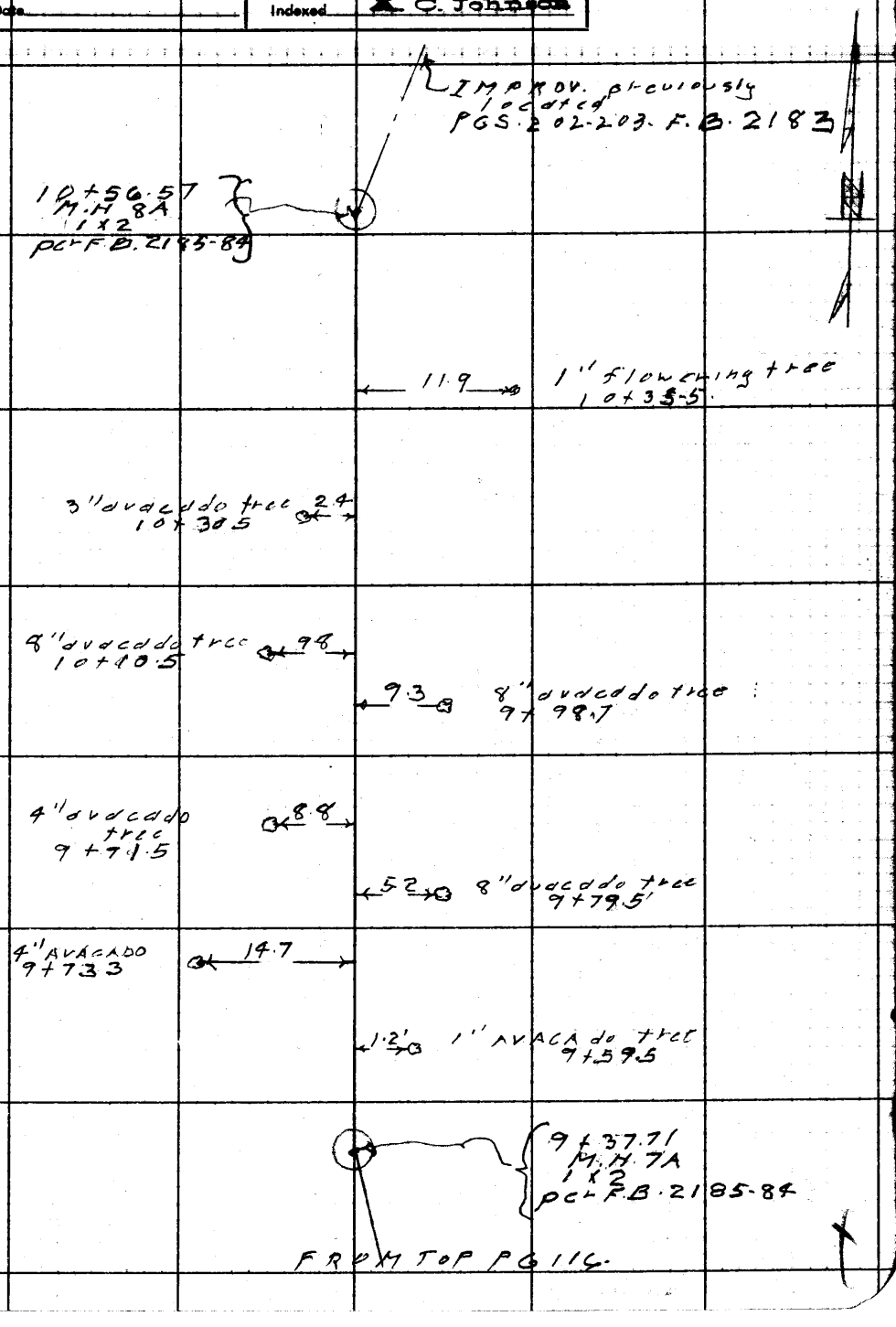
Notes Ck'd by	Survey of LA SIERRA AVE.
Map No.	JN 2080.14 Tape Std °F
Office Work	Surveyed by J. J. LANIGAN
Checked	Notes J. J. L. Date 4-29-60
Date	Indexed A. C. Johnson

F. B. 2185 PG. 117



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

763098 CE #247—7-53

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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F. B. 2785 PG. 118

F. B. 2185 Pg. 119

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 2080.14 Division No. 10
Date ____ Date ____ Survey of LA SIERRA AVE.
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by LANIGAN Notes RIKE Date 4-15-60
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

C.I. 2080.14
LA SIERRA AVE.

PROFILE OF FINAL SEWER LINE
IN LOTS - 52, 53, 54 AND 57,
TR. #12931

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

LANIGAN
RIKE
DOVER
ALWIN.

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76298 S & E #307—7-55

76298 S & E #307—7-55

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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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STATION	B. S.	H. I.	F. S.	ELEV.	PROFILE OF SEWER LINE
T.B.M.				314 36	F.B. 2185-106 T.B.M. NAIL IN E. SIDE 24" GUM TREE. 24"-4' Lt Sta 9+10 Main Line Sewer ℄
	0 51	314 87			
1+00			9 2	305 7	M.H. # 3
1+28			7 6	307 3	"
1+49			4 0	310 9	"
1+82			2 7	312 2	"
2+31			1 2	313 7	EDGE + TOP BANK "
T. P.			1 08	313 79	T.P.
	5 96	319 75			
2+40			10 7	309 1	
2+59			15 0	304 8	BOT. WATER COURSE "
3+0.0			15 0	304 8	" " " "
3+30			13 1	306 7	" GR. CONC. CHECK DAM "
3+32			11 8	308 0	TOP GR. " " " "
3+86			11 7	308 1	BOT. WATER COURSE "
4+00			10 5	309 3	"
T. P.			10 53	309 22	T.P.
	12 26	321 48			
4+24.71			9 1	312 4	M.H. # 4-A
4+40			1 6	319 9	

F. B. 2185 Pg. 120

Survey of LA SIERRA AVE. Job No. 2080.14 Division No. 10 Notes Red. Plotted Profile

Survey by LANIGAN RIKE Notes Date Date No. X-Sec.

Indexed C. Johnson Date Notes Chkd. Checked Date No.

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	PROFILE OF SEWER LINE (CONT.)	
		321 48				℄
T. P.			1 57	319 91	T. P.	
	12 29	332 20				
4 + 55			8 4	323 8	BRK.	"
4 + 84			1 8	330 4	"	"
T. P.			0 48	331 72	T. P.	
	11 82	343 54				
5+00.20			7 2	336 3	M.H. # 5-A	(7.18 T.P. M.H. # 5A)
5+ 45			0 8	342 7		"
T. P.			0 59	342 95	T. P.	
	12 29	355 24				
5+83.5			9 6	346 6		"
6+ 37			7 3	347 9		"
6+53.85			8 5	346 7	M.H. # 6-A	
6+77			7 3	347 9	BRK.	"
7+02			9 5	345 7	BOT. "	"
T. P.			10 14	345 10	T. P.	
	3 29	348 39				
7+35			2 1	346 3	TOP BRK.	"
7+53			4 6	343 8	BOT. "	"
8 + 18			5 4	343 0	EDGE DRAW	"

Profile No. ____ Notes Rod. ____ Plotted ____ Job No. 2080.14 Division No. 10 F. B. 2185 Pg. 21
Date ____ Date ____ Survey of L.A. SIERRA AVE.
X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes RIKE Date 7-15-60
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson

76298 S & E #307—7-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

F. B. 2185 Pg. 122 | Job No. 2080.14 | Division No. 10 | Notes Red. | Plotted | Profile
Survey of LA SIERRA AVE. | Date | Date | No.
Survey by LANIGAN | Notes | Notes Chkd. | Checked | X-Sec.
Indexed C. JOHNSON | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	PROFILE OF SEWER LINE (CONT.)		
		348 39				℄	
8 + 29			6 7	341 7	BOT. DRAW	"	
8 + 38			6 4	342 0	" "	"	
8 + 43			4 2	344 2	TOP "	"	
T. P.			0 51	34788	T. P.		
	9 62	35750					
9 + 08			7 0	350 5		"	
9+37.71			2 1	355 4	M.H. # 7-A		
T. P.			1 05	35645	T. P.		
	12 29	36874			LT.	℄	RT.
9+37.7			14 2	354 5		10'	
" "			12 0	356 7	10'		
9+46.5			11 4	357 3		℄ + BRK.	
" "			12 4	356 3		10'	
" "			11 0	357 7	10'		
9+88			8 4	360 3		℄	
" "			8 3	360 4		10'	
" "			4 6	362 9	10'		
" "			5 2	363 5	20'		
T. P.			0 59	368 15	T. P.		
	8 24	37639					

76298 S & E #307—7-55

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	PROFILE OF SEWER LINE (CON'T) LT.	℄	RT.
		376 39					
10+56.57			6 2	370 2	M.H. # 8-A.		
10+56.6	(LINE ADD.)		7 4	369 0		10'	
" "	"	"	4 9	371 5	25'		
T. P.			1 81	374 58	T.P.		
	6 23	380 81					
10+58			9 6	371 2		℄	
10+69			8 1	372 1	[illegible]	"	
11+23			6 5	374 3		"	
11+89.28			9	378	M.H. # 9-A.		
T. P.			28	380 53	T.P.		
	12 25	392 78					
T. P.			0 11	392 67	T.P.		
	11 51	404 18					
T. P.			0 18	404 00	T.P.		
	7 60	411 60					
			4 80				
B.M. WZ-467				406 80	ELEV. = 406.774 F.B. 2183-8 B.M. WZ-467 LA SIERRA AVE. (E. SIDE) 115± S. OF VIA SIERRA RAMAL, ST. SPR. IN CURB OF CATCH BASIN, 1' S. OF N. END.		

Profile No. ____ Notes Red. ____ Plotted ____ Job No. [illegible] Division No. 10 F. B. [illegible] Pg. 23
Date ____ Date ____ Survey of LA SIERRA AVE.
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by LANIGAN Notes RIKE Date 4-21-60
Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

F. B. 2185 Pg. 124 Job No. 2080.14 Division No. 10 Notes Red. _____ Plotted _____ Profile

Survey of LA SIERRA AVE. Date _____ Date _____ No. _____

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

Indexed _____ Date _____ Date _____ Date _____ No. _____

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

PROFILE OF SEWER LINE (CONT.)

Do not extend notes this side of this line.

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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76298 S & E #307—7-55

Notes Ck'd by	Survey of LA SIERRA AVE.
Map No.	JN 2080.14 Tape Std °F
Office Work	Surveyed by J.J. LANIGAN
Checked	Notes J.J.L. Date 7-28-60
Date	Indexed ~~A.~~ C. Johnson

F. B. 2185 PG. 125

C.I. 2080.14
LA SIERRA AVE.

SEWER IN LOT #52 TRACT #12931

LOCATION OF IMPROVEMENTS

OFF-SETS TO TREES, etc., taken to centers

LANIGAN.
RIHE
DOYLE
ALWIN

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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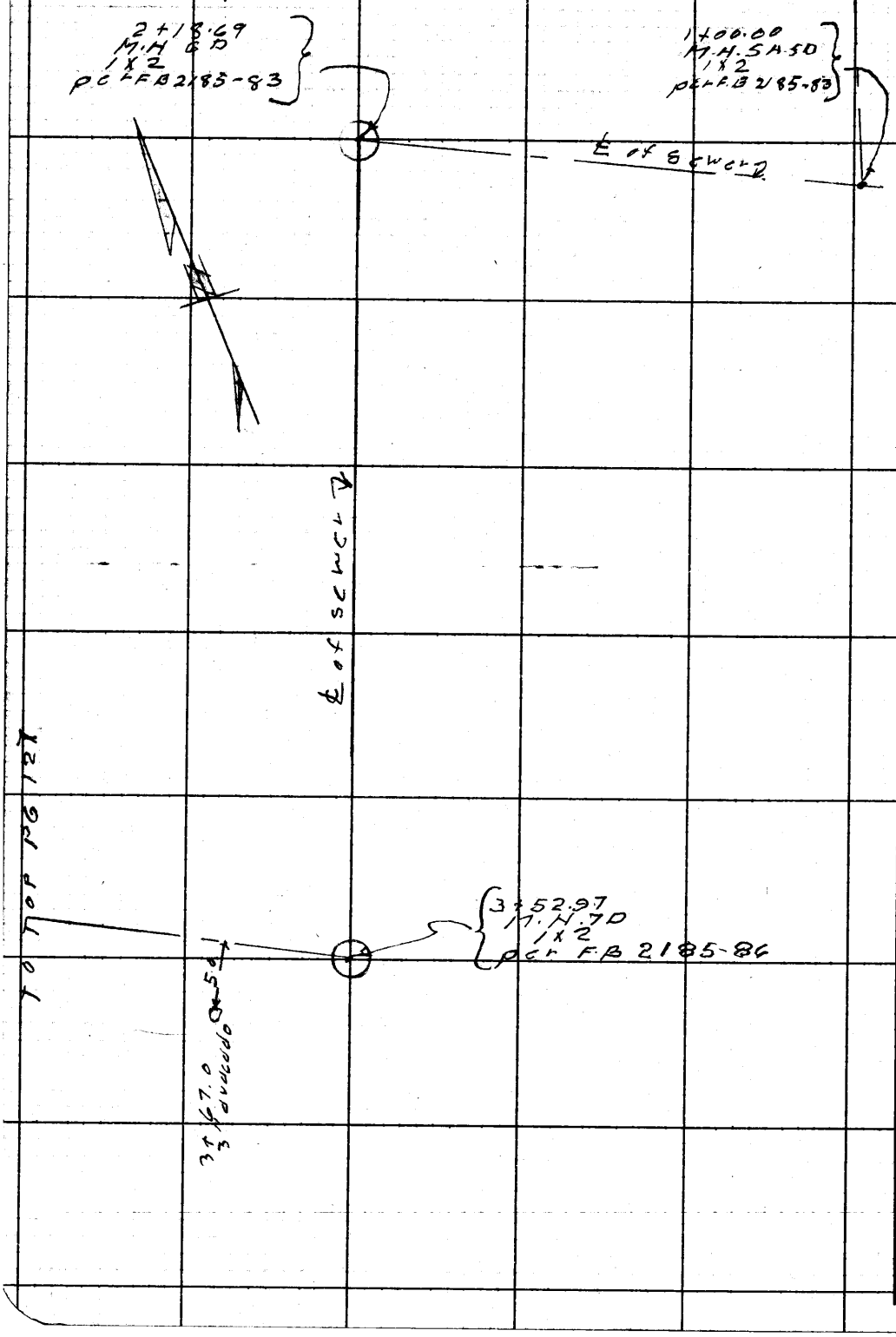
763098 CE #247—7-53

F.B. 2185 Pg. 126



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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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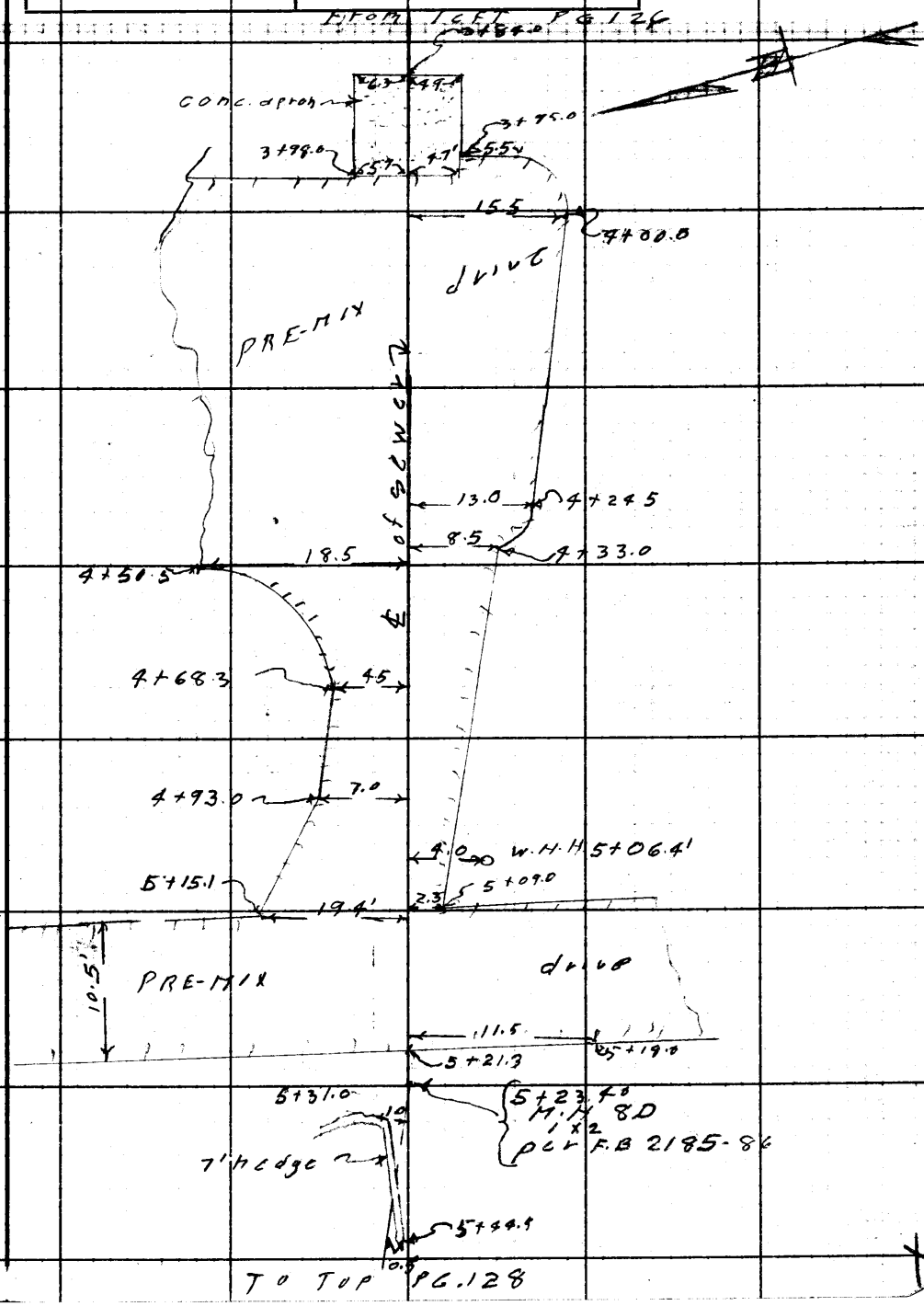
Notes Ck'd by	Survey of LA SIERRA AVE.
Map No.	JN 2080 Tape Std °F
Office Work	Surveyed by J.J. LANIGAN
Checked	Notes J.J.L. Date 4-28-60
Date	Indexed K. C. Johnson

F. B. 2185 PG. 127

FROM LEFT PG. 126



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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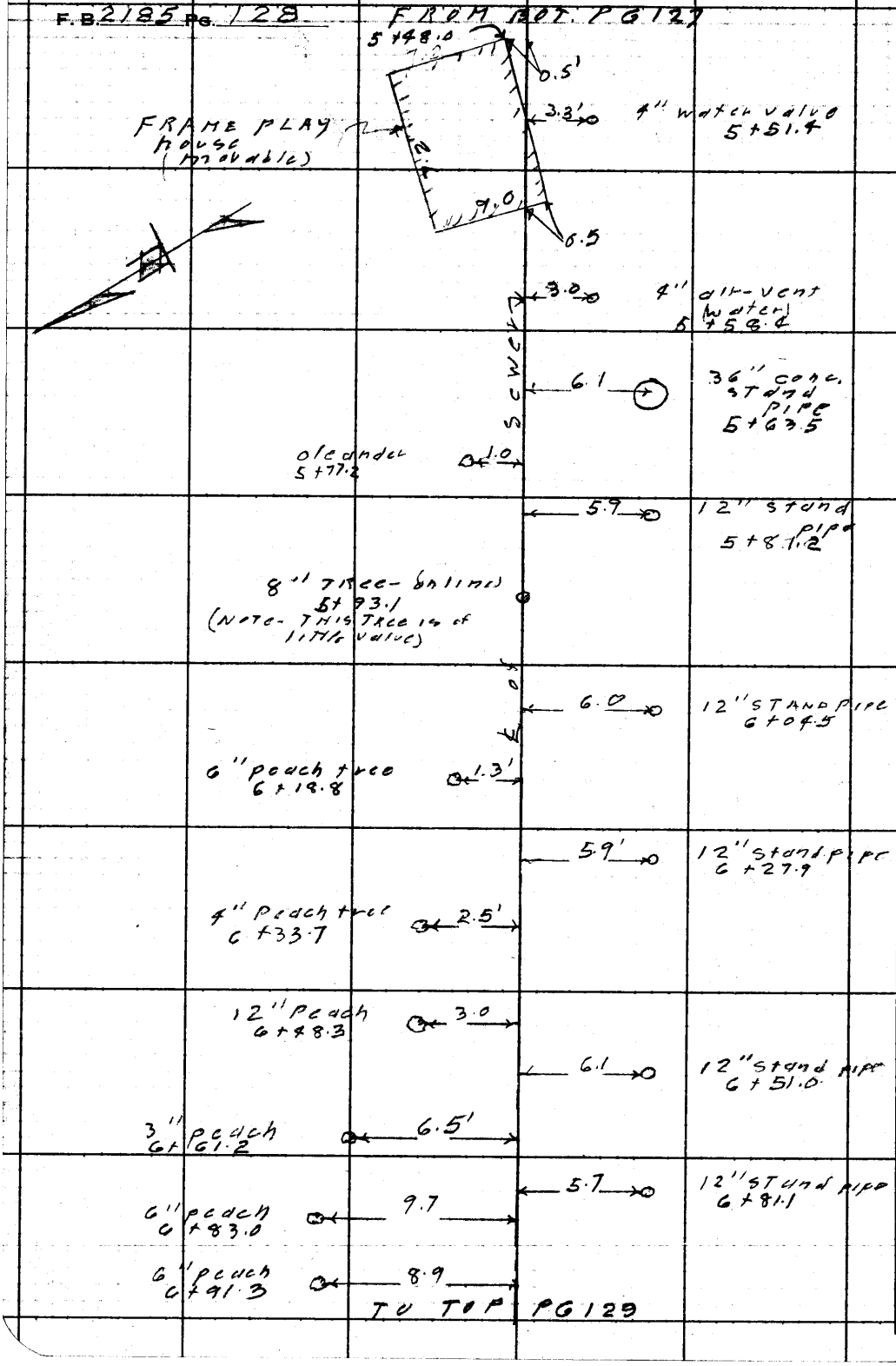
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

763095 CE #247—7-58

F.B. 2185 PG. 128 FROM BOT. PG 127



RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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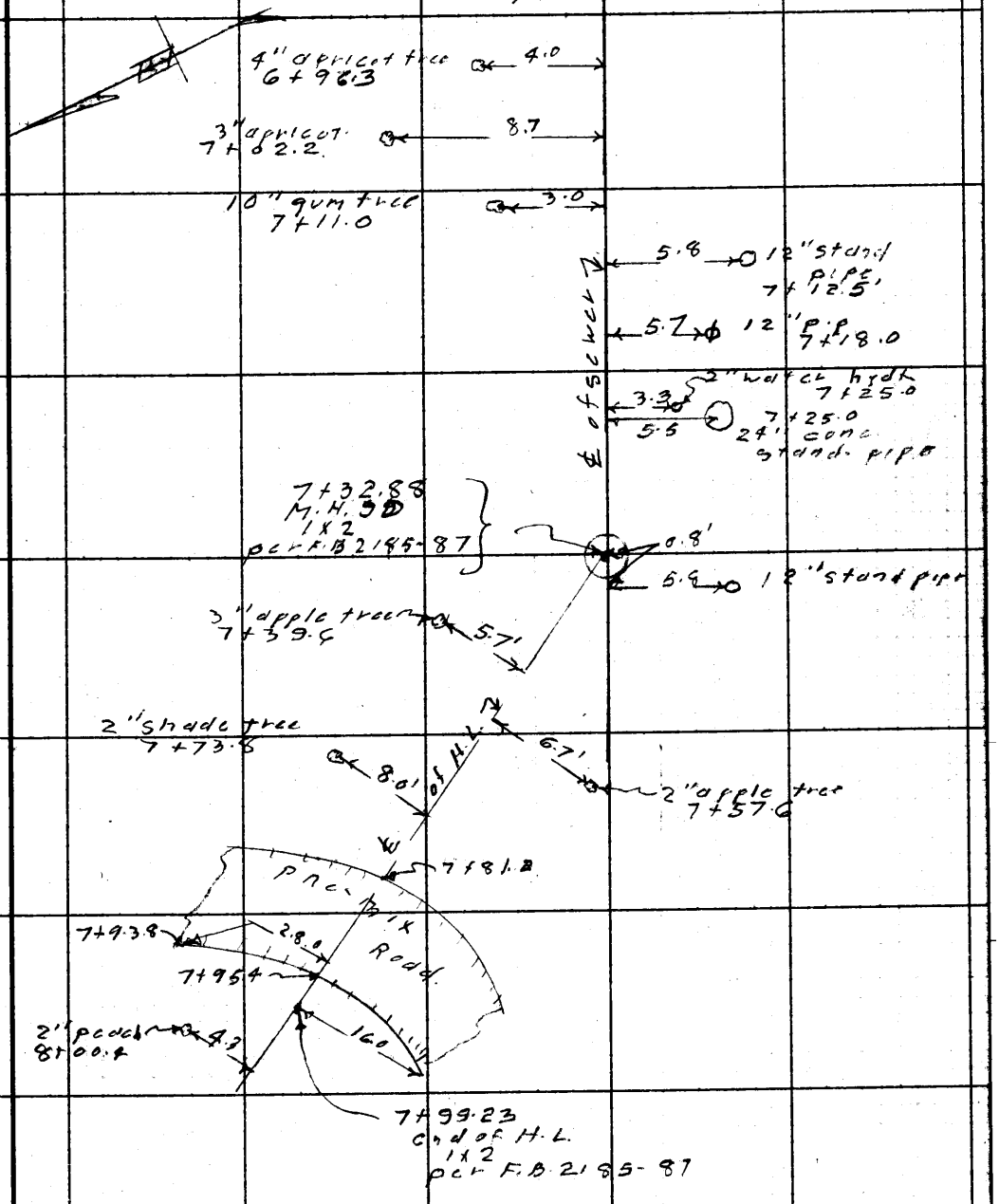
Notes Ck'd by	Survey of LA SIERRA AVE
Map No.	JN 2081.14 Tape Std °F
Office Work	Surveyed by J.J. LANIGAN
Checked	Notes J.J.L. Date 4-28-60
Date	Indexed C. Johnson

F. B. 2185 PG. 129

FROM BOT. PG. 128



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

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RETURN TO
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763095 CE #247—7-55

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F.B. 2135 PG. 130

Profile No.	Notes Red.	Plotted	Job No. 2080.14	Division No. 10	F. B. 2185 Pg. 131
	Date	Date	Survey of LA SIERRA AVE.		
X-Sec. No.	Notes Chkd.	Checked	Survey by LANIGAN	Notes RIKE	Date 4-27-60
	Date	Date	Map No.	Indexed C. Johnson	Date

C.I. 2080.14
LA SIERRA AVE.

PROFILE OF FINAL SEWER LINE
IN LOT-52-TR.#12931.

LANIGAN
RIKE
DOVER
ALWIN.

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

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

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76298 S & E #307—7-55

76298 S & E #307—7-55

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F. B. 2185 Pg. 132 | Job No. 2080.14 | Division No. 10 | Notes Red. | Plotted | No. | Profile
Survey of LA SIERRA AVE. | Date | Date | No. | X-Sec.
Survey by LANIGAN RIKE | Notes | Notes Chkd. | Checked
Indexed C. Johnson | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	PROFILE OF SEWER LINE
					F.B. 2185-106
T. B. M.				314 36	T.B.M. NAIL IN E. SIDE 24" GUM TREE. 41 Lt. Sta 9+10 Main Line
	0 51	314 87			
T. P.			1 08	313 79	T.P.
	5 96	319 75			
T. P.			10 53	309 22	T.P.
	12 26	321 48			
T. P.			1 57	319 91	T.P.
	12 29	332 20			
T. P.			0 48	331 72	T.P.
	11 82	343 54			
T. P.			7 18	336 36	T.P.
	12 19	348 55			
1+00			12 2	336 4	M.H. #5-A + M.H. #5-D. BRK. ℄
1+10			8 8	339 8	
1+18			3 6	345 0	TOP BRK.
1+24.5			3 5	345 1	BOT. "
T. P.			0 29	348 26	T.P.
	11 55	359 81			
1+37			10 2	349 6	TOP BRK
1+45			9 6	350 2	BOT. "
1+55			6 6	353 2	TOP "

76298 S & E #307—7-55

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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.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	PROFILE OF SEWER LINE (CONT.)
		359 81			℄
1+65			6 0	353 8	BOT. BRK.
1+77			3 3	356 5	TOP. BRK.
T. P.			0 35	359 46	T. P.
	5 95	365 41			
2+[illegible]			2 7	362 7	M.H. #6-D.
[illegible]			6 7	358 [illegible]	
3+52.97			10 9	354 5	M.H. #7-D.
T. P.			10 89	354 52	T. P.
	11 72	366 24			
3+34			7 3	358 9	BEGIN. DRWY. + BOT. BRK.
3+99			4 5	361 7	TOP BRK. ON DRWY.
4+46			0 8	365 4	BOT. " " "
T. P.			0 65	365 59	T. P.
	11 77	377 36			
5+10.5			1 0	376 4	TOP BRK. ON DRWY. + EDGE PAVT.
5+21.5			0 5	376 9	EDGE PAVT.
5+23.40			0 7	376 7	M.H. #8-D. + BOT. BRK.
T. P.			0 34	377 02	T. P.
	5 78	382 80			
5+33.5			9 3	373 5	TOP BRK.

Profile No. ____ Notes Red. ____ Plotted ____ Job No. [illegible] Division No. 14 F. B. 2185 PG. 133
Date ____ Date ____ Survey of 14 SIERRA AVE
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by [illegible] Notes PIKE Date 2-27-[illegible]
Date ____ Date ____ Map No. ____ Indexed C. Johnson

76298 S & E #307—7-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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F. B. 2185 Pg. 134 Job No. 2080.14 Division No. 10 Notes Red. Plotted Profile
Survey of LA SIERRA AVE. Date Date No.
Survey by LANIGAN Notes RIKE Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

PROFILE OF SEWER LINE (CONT.)

STATION	B. S.	H. I.	F. S.	ELEV.	LT.	℄	RT.
		382 80 ✓					
5+33.5			5 1	377 7 ✓	6'		
5+47			1 6	381 2 ✓		"	
" "			4 6	378 2 ✓	7.5'		
5+82			2 7	380 1 ✓		"	
" "			2 7	380 1 ✓			4.5'
" "			5 2	377 6 ✓	6'		
T. P.			4 11	378 69 ✓	T. P.		
	0 08	378 77 ✓					
6+54			4 1	374 7 ✓		"	
" "			2 6	376 2 ✓			5'
" "			6 2	372 6 ✓	5'		
~~7+22.88~~			8 1	370 7 ✓	M.H. #9-D		
7+32.88			6 6	372 2 ✓			5'
W.S.			10 0	368 8 ✓	6'		
			8 05	370 72 ✓	T. P.		
	5 82	376 54 ✓					
7+64			4 9	371 6 ✓	TOP BRK.	"	
" "			3 6	372 9 ✓			10'
" "			5 7	370 8 ✓	10'		
7+72			6 2	370 3 ✓	BOT. BRK. + EDGE PAVT.	"	

76298 S & E #307—7-55

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700 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.	PROFILE OF SEWER LINE (CONT.) LT.	℄	RT.
		376 54 ✓					
7+78			6 7	369 8 ✓	CTR. PAVT.	"	
			5 0	371 5 ✓			10'
			8 0	368 5 ✓	10'		
7+85.5			6 8	369 7 ✓	EDGE PAVT.	"	
7+89.23			6 9	369 6 ✓	END OF H.L.	"	
			5 1	371 4 ✓			12' ELY. ON LOT LINE.
			8 9	367 6 ✓	12' WLY. ON LOT LINE		
T. P.			0 19	376 35 ✓	T.P.		
	12 17	388 52 ✓					
T. P.			0 04	388 48 ✓	T.P.		
	11 36	399 84 ✓					
B.M.WZ-345			0 59	399 25 ✓	B.M.WZ-345 LA SIERRA AVE. (E. SIDE) AT S. END OF ST., BT. SPK. IN S.W. COR. CONC. DRIVE TO HD. #542		

ELEV. = 399.247 F.B. 2183-8

Profile Notes Red. ____ Plotted ____ Job No. 2080.14 Division No. 10 F. B. 2185 Pg. 135
No. ____ Date ____ Date ____ Survey of LA SIERRA AVE.
X-Sec. Notes Chkd. ____ Checked ____ Survey by LANIGAN Notes RIKE Date 4-27-60
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Jon Date

F. B. 2185 Pg. 136 Job No. _____ Division No. _____ Notes Red. _____ Plotted _____ Profile

Survey of _____ Date _____ Date _____ No. _____

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

Indexed _____ Date _____ Date _____ Date _____ No. _____

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

76298 S & E #307—7-55

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Notes Ck'd by	Survey of LA SIERRA AVE.
Map No.	JN 2080.14 Tape Std °F
Office Work	Surveyed by J. J. LANIGAN.
Checked	Notes J. J. L. Date 5-2-60
Date	Indexed C. Johnson

F. B. 2185 PG. 137

C. I. 2080.14
LA SIERRA AVE.

LOT Nº 60 - TRACT # 12931

LOCATION OF TREES NEAR SEWER.
OFFSETS TAKEN TO CENTERS

LANIGAN
RINE
DOVER
ALWIN

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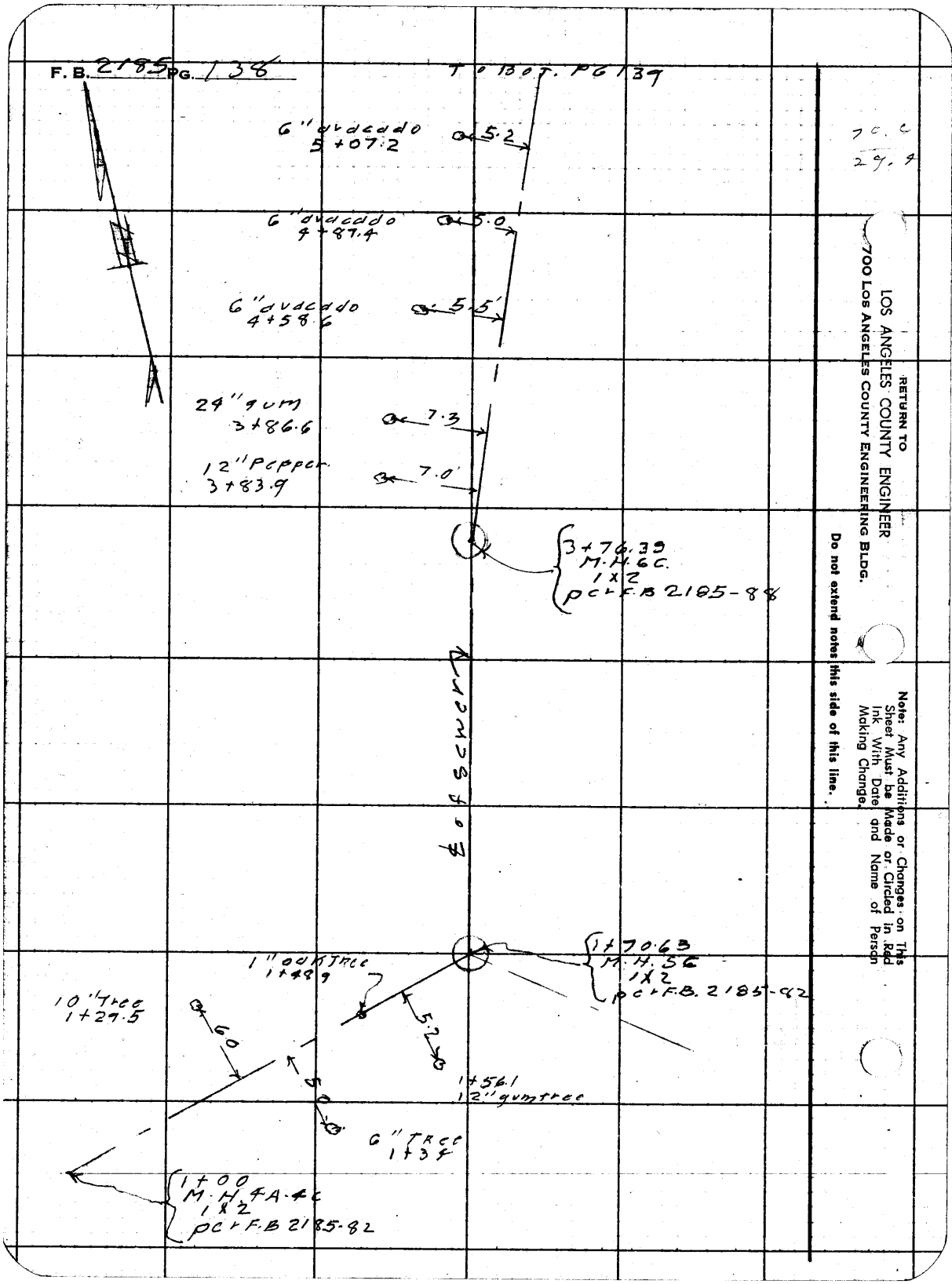
100 LOS ANGELES COUNTY ENGINEERING BLDG.

783098 CE #247—7-53


F. B. 2185 PG. 138
TO BOT. PG 139
6" avacado
5+07.2
5.2
6" avacado
4+87.4
5.0
6" avacado
4+58.6
5.5
24" gum
3+86.6
7.3
12" Pepper
3+83.9
7.0
3+76.39
M.H.6C.
1X2
pc+F.B 2185-88
℄ of sewer
1+70.63
M.H.5C
1X2
pc+F.B. 2185-82
1" oak Tree
1+48.9
10" Tree
1+29.5
6.0
5.2
5.0
1+56.1
12" gum tree
6" Tree
1+34
1+00
M.H.4A.4C
1X2
pc+F.B 2185-82
70.6
29.4
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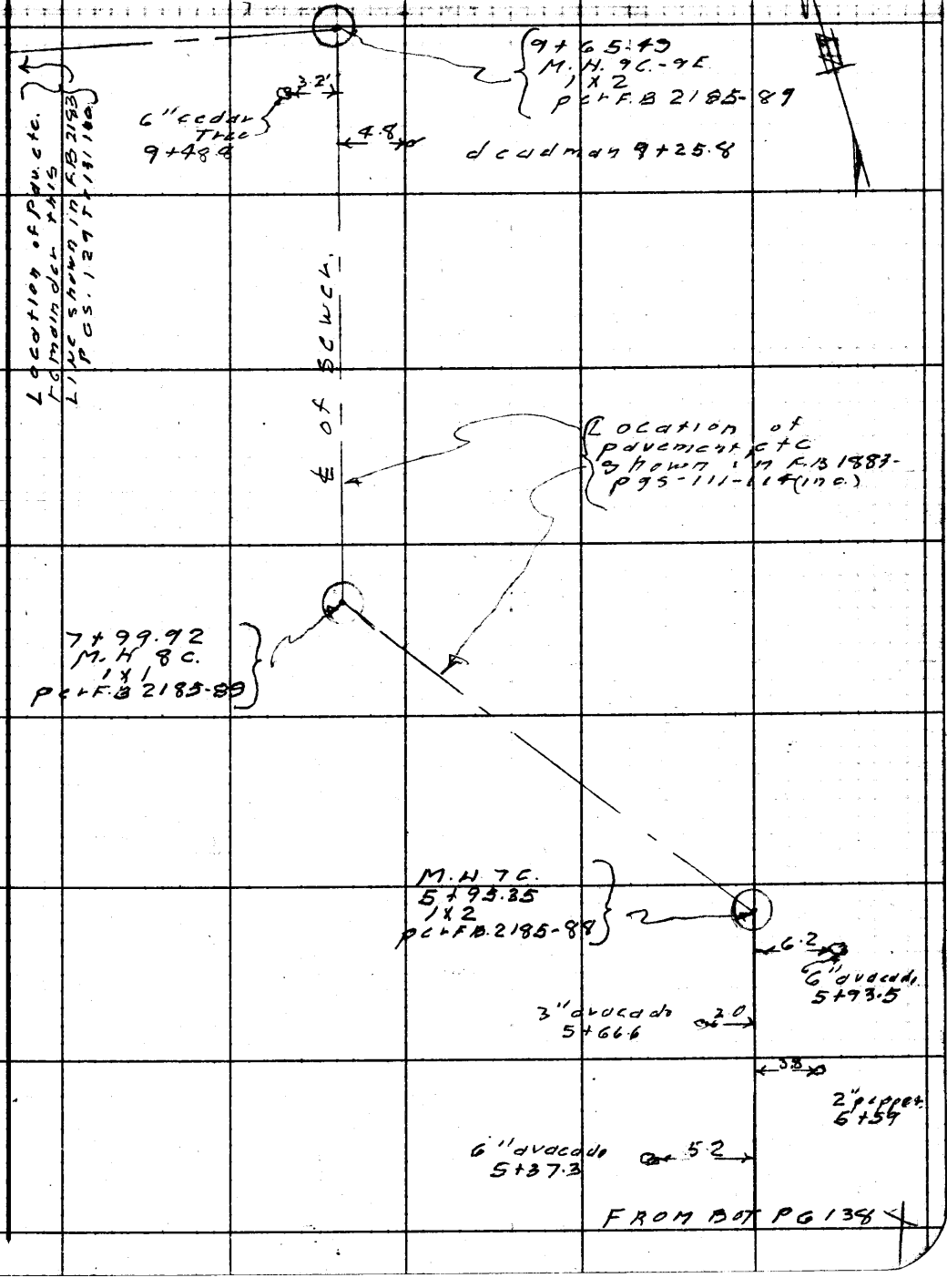
Notes Ck'd by	Survey of LA SIERRA AVE.
Map No.	JN 2080.A Tape Std °F
Office Work	Surveyed by J.J. LANIGAN.
Checked	Notes J.J.L. Date 5-2-60
Date	Indexed A. C. JOHNSON

F. B. 2185 PG. 139



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765095 CE #247—7-53

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F.B. 2135 PG. 140

Notes Ck'd by	Survey of LA SIERRA AVE.	F. B. 2185 Pg. 141
Map No.	JN 2080.14 Tape Std °F	
Office Work	Surveyed by J. J. LANIGAN	
Checked	Notes J.J.L. Date 5-2-60	
Date	Indexed A. C. Johnson	

C.I. 2080.14
LA SIERRA AVE

HOUSE-LATERAL IN LOT (32)
IN LOT #62 - TRACT #12931

LOCATION OF IMPROVEMENTS

LANIGAN
RIHE
DOVER
ALWIN

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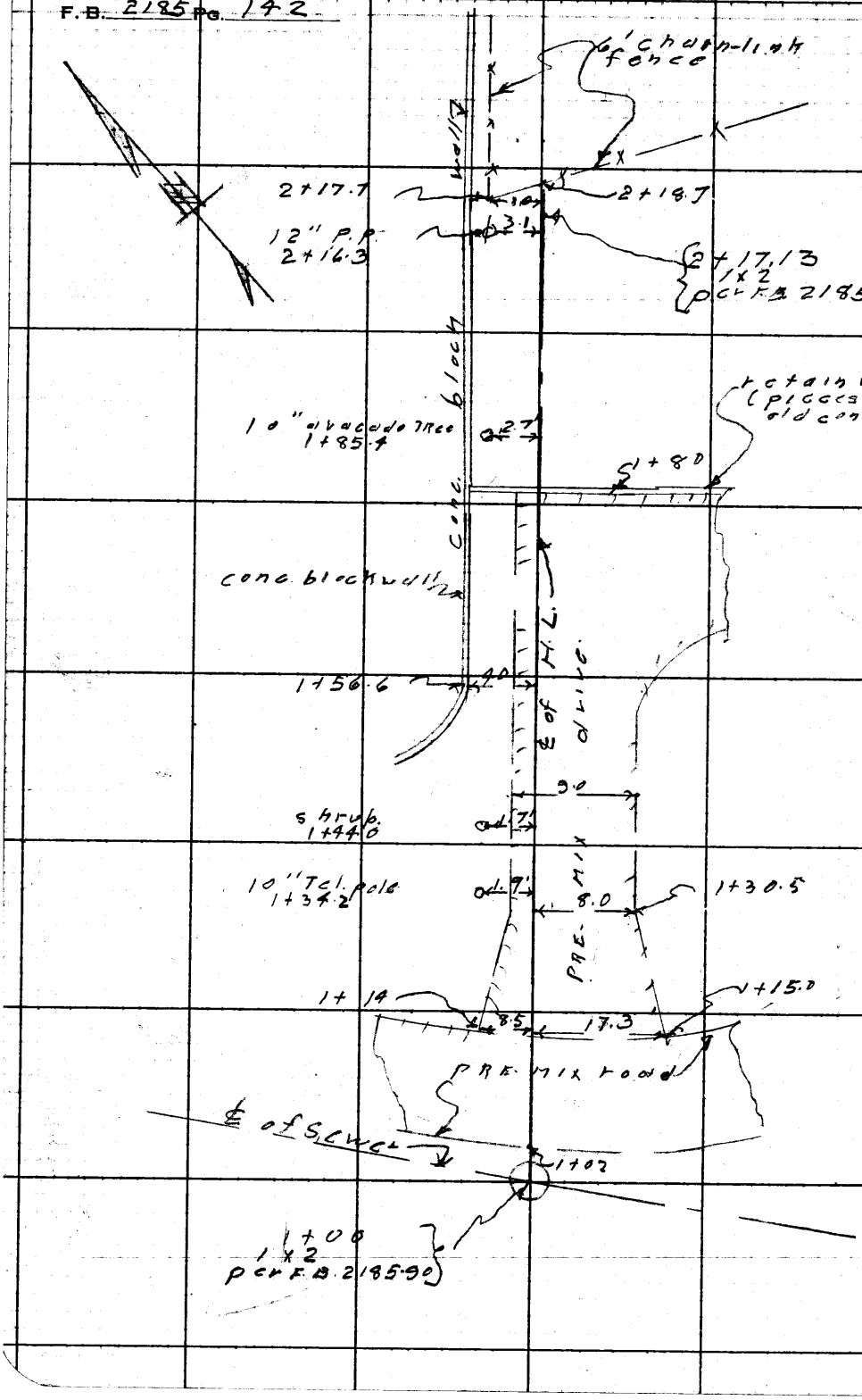
76S09S CE #247 7-59

F.B. 2185 Pg. 142



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F. B. 21[illegible] Pg. 143

Profile No.	Notes Red.	Plotted	Job No. 2080.14 Division No. 10
	Date	Date	Survey of LA SIERRA AVE.
X-Sec. No.	Notes Chkd.	Checked	Survey by LANIGAN Notes [illegible] Date [illegible]
	Date	Date	Map No. Indexed A. C. Johnson Date

C. I. 2080.14
LA SIERRA AVE.

PROFILE OF FINAL SEWER LINE
IN LOTS-52 AND 60 TR.#12931.

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

LANIGAN
RIKE
DOVER
ALWIN

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76298 S & E #307—7-55

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.	SEWER	LINE "C"
T.B.M.				310 88	ELEV. = 310.88 F.B. 2183-122 T.B.M. TOP 2" I.P. @ ∡ PT. IN LOT-91-TR.# 15348	
	6 09	316 97 ✓			℄	
1+00			4 6	312 4 ✓	M.H.# 4-C	
1+03.5			6 1	310 [illegible] ✓	BOT. SLOPE	"
1+11.5			6 4	310 6 ✓	BOT. STREAM BED.	"
1+38			5 0	312 0 ✓	TOE SLOPE	"
1+49.5			0 1	316 9 ✓		"
T.P.			1 34	315 63 ✓	T.P.	
	7 85	323 48 ✓				
1+62			5 9	317 6 ✓		"
1+70.63			6 4	317 1 ✓	M.H. #5-C	
1+85			3 0	320 5 ✓	TOP BRK.	"
1+92.5			3 8	319 7 ✓	BOT. "	"
2+12.5			1 7	321 8 ✓		"
T.P.			1 17	322 31 ✓	T.P.	
	10 15	332 46 ✓				
2+59			6 3	326 2 ✓		"
2+91			4 8	327 7 ✓		"
2+97.5			4 8	327 7 ✓		"
3+22			3 5	329 0 ✓	TOP BRK.	"
3+29.5			5 9	326 6 ✓		"

F. B. 2185 Pg. 144 Job No. 2080.14 Division No. 10 Notes Red. Plotted Profile
Survey of LA SIERRA AVE. Date Date No.
Survey by LANIGAN Notes RIKE Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.	SEWER LINE - "C" (CONT.)	℄
		332 46 ✓				
3+34			6 7	325 8 ✓		"
3+41			8 5	324 0 ✓	BOT. BRK.	"
3+46.5			7 4	325 1 ✓	" "	"
T. P.			1 21	331 25 ✓	T. P.	
	8 86	340 11 ✓				
3+72.5			6 4	333 7 ✓	TOP BRK.	"
3+76.39			5 8	334 3 ✓	M.H. # 6-C	
3+ 92			4 7	335 4 ✓		"
4+03.5			5 2	334 9 ✓	TOP BRK.	"
4+14.5			5 6	334 5 ✓	BOT. "	"
4+29.5			4 6	335 5 ✓	" "	"
4+39.5			3 3	336 8 ✓	" "	"
4+64			0 3	339 8 ✓	TOP "	"
T. P.			0 24	339 87 ✓	T. P.	
	9 25	349 12 ✓				
5+00			7 7	341 4 ✓	TOP BRK.	"
5+18			7 0	342 1 ✓	BOT. "	"
5+31			6 8	342 3 ✓	" "	"
5+48			4 2	344 9 ✓	TOP DRAW	"
5+49			6 2	342 9 ✓	BOT. "	"

Profile Notes Red. ____ Plotted ____ Job No. 2080.14 Division No. 10 F. B. 2185 Pg. 145
No. ____ Date ____ Date ____ Survey of LA SIERRA AVE
X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes PIKE Date 4-29-60
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Job Date

76298 S & E #307—7-55

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F. B. 21825 Pg. 44
Survey of LA SEZKA
Survey by LANIGAN
Indexed C. Johnson
Job No. 2080.1 Division No. 10
Notes LA AVE
Notes PIKE
Date
Notes Red. Date
Notes Chkd. Date
Plotted Date
Checked Date
Profile No.
X-Sec. No.

STATION	B. S.	H. I.	F. S.	ELEV.	SEWER LINE - "C" (CONT.)
		349 12 ✓			℄
5+53			6 8	342 3 ✓	BOT. DRAW
5+56			7 4	341 7 ✓	" "
5+63			4 2	344 9 ✓	TOP "
5+77			3 2	345 9 ✓	
5+95.35			3 5	345 6 ✓	M.H. # 7-C.
T.P.			0 49	348 63 ✓	T.P.
	12 25	360 88 ✓			
5+98			15 4	345 5 ✓	TOP BRK.
6+02.5			16 5	344 4 ✓	BOT. "
6+24.5			11 9	349 0 ✓	" "
6+41.5			3 3	357 6 ✓	TOP "
6+49.5			2 6	358 3 ✓	BEGIN. PAVT.
7+01			0 7	360 2 ✓	BOT. BRK. - PAVT.
T.P.			0 64	360 24 ✓	T.P.
	11 16	371 40 ✓			
7+76			4 5	366 9 ✓	TOP BRK - PAVT.
7+99.92			3 4	369 2 ✓	M.H. # 8-C.
8+44			1 6	369 8 ✓	BRK. - PAVT.
8+86.5			0 5	370 9 ✓	" - "

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	SEWER LINE - "C" (CONT.)	
		371 40				℄
T. P.			0 43	370 97	T.P.	
	12 04	383 01				
9+03			11 1	371 9	EDGE PAVT.	"
9+44			7 1	375 9	IN DIRT.	"
9+65.49			5 2	377 8	M.H. #9-C.	
9+77.5			4 5	378 5	BOT. BRK. - PAVT.	"
10+21.5			1 5	381 4	PAVT.	"
T. P.			0 12	382 89	T.P.	
	10 14	393 03				
10+44.5			5 7	387 3	PAVT.	"
11+01			1 1	391 9	"	"
T. P.			0 45	392 58	T.P.	
	11 93	404 51				
11+69			10 8	393 7	PAVT.	"
11+94.47			10 3	394 2	M.H. #10-C.	
12+47.5			8 3	396 2	IN DIRT	"
13+11.22	INTER. H.L. LINE + SEWER LINE-"C"		1 7	402 8	INTER. H.L. LINE + SEWER LINE-"C" IN DIRT	
			1 8	402 7	13' REV. ON H.L. LINE - PAVT. + BOT. BRK.	

Profile No.____ Notes Red.____ Plotted____ Job No. 2080.14 Division No. 12 F. B. 2185
X-Sec. No.____ Date____ Date____ Survey of 1A SIERRA AVE. Pg. 117
Notes Chkd.____ Date____ Checked____ Survey by____ Notes____ Date____
Date____ Map No.____ Indexed C. Johnson Date____

76298 S & E #307—7-55

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F. B. 2195 Pg. 148 | Job No. 2080.14 | Division No. 10 | Notes Red | Plotted | Profile

Survey of LA SIERRA AVE. | Date | No. | X-Sec.

Survey by LANIGAN | Notes | Date | Notes Chkd. | Checked | No.

Indexed R. C. Johnson | Date | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.	SEWER LINE - "C" (CONT.)	
		404 51				℄
T. P.			0 06	404 45	T. P.	
	10 83	415 28				
			4 4	410 9	80' N'LY. ON H.L. LINE	- PAVT. + BOT. WALL
			7 7	412 6	81.5' " " " "	- DIRT + TOP "
			+0 9	416 2	95.5' " " " "	- " " "
			+5 9	421 2	117.13 " " " "	- DIRT - 1"X2" EVO RAYDON AVE.
			+6 3	421 6	118.2 " " " "	- DIRT - AT FENCE AVE.
13+38			9 3	406 0	PAVT.	℄
13+52			7 5	407 8	EDGE PAVT.	" ON VIA SIERRA RAMAL
13+85			2 6	412 7	DIRT TOP BRK.	" " " "
14+07			1 0	414 3	EDGE PAVT.	" ON LA SIERRA AVE.
14+21			1 0	414 3	GUTTER	" " " "
14+27.86			0 1	415 2	M.H. #11-C.	
B.M. WZ-467			8 53	406.75	ELEV. = 406.774 F.B. 2183-B B.M. WZ-467 LA SIERRA AVE. (E. SIDE), 115.± S. OF VIA SIERRA RAMAL, BT. BRK. IN CURB, OF CATCH BASIN, 1' S. OF N. END.	

Notes Ck'd by	Survey of LA SIERRA AVE.
Map No.	JN 2080.14 Tape Std °F
Office Work	Surveyed by J.J. LANIGAN
Checked	Notes J.J.L. Date 5-4-60
Date	Indexed A. C. JOHNSON

F. B. 2185 PG. 149

C.I. 2080.14
LA SIERRA AVE

LOTS Nº 61, 62 & 66 - TRACT #12931

LOCATION OF TREES, NEAR SEWER

LANIGAN
RIKE.
DOVER
ALWIN

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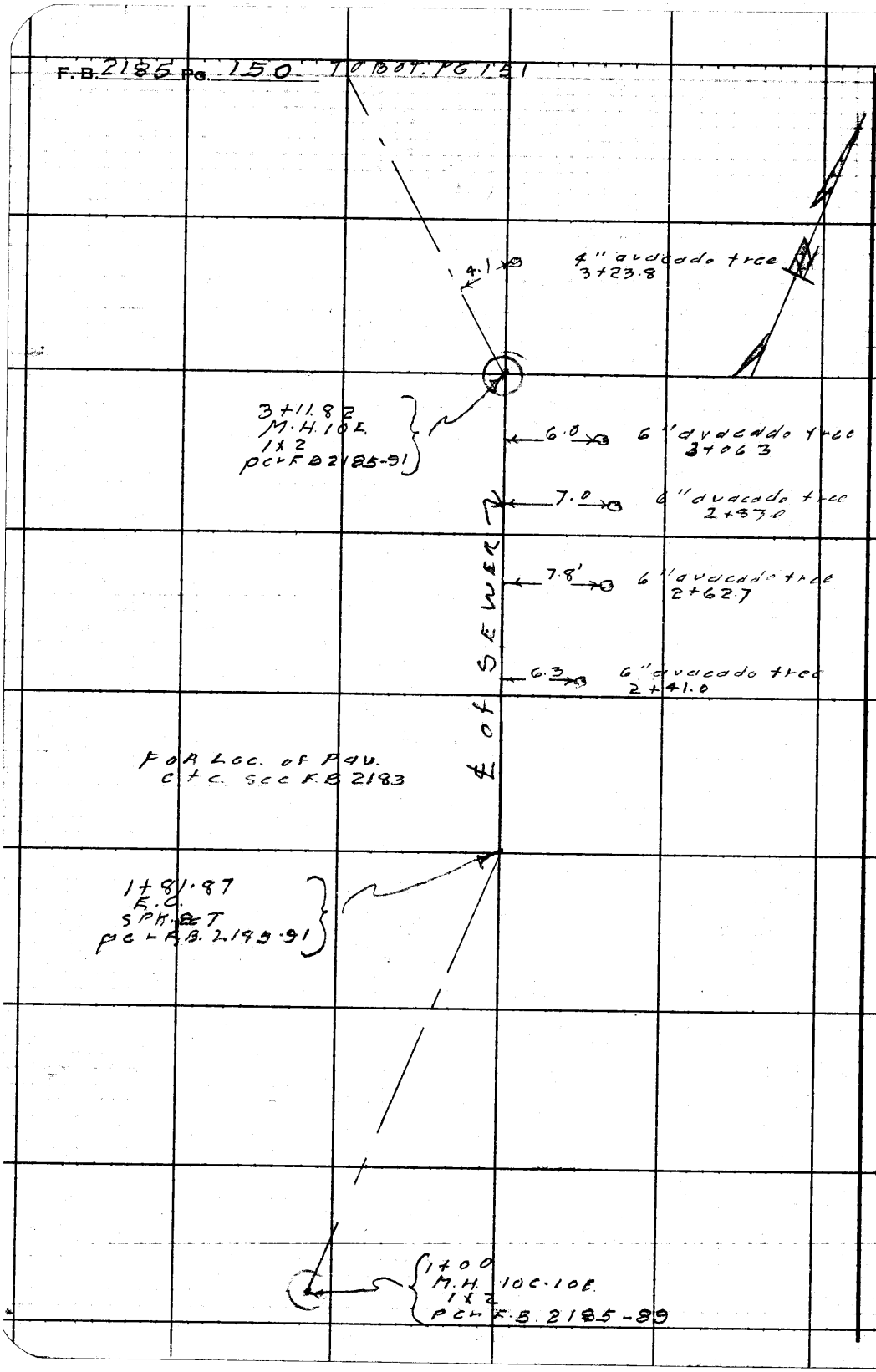
769095 CE #247—7-53

F.B. 2185 Pg. 150 TO BOT. PG 151



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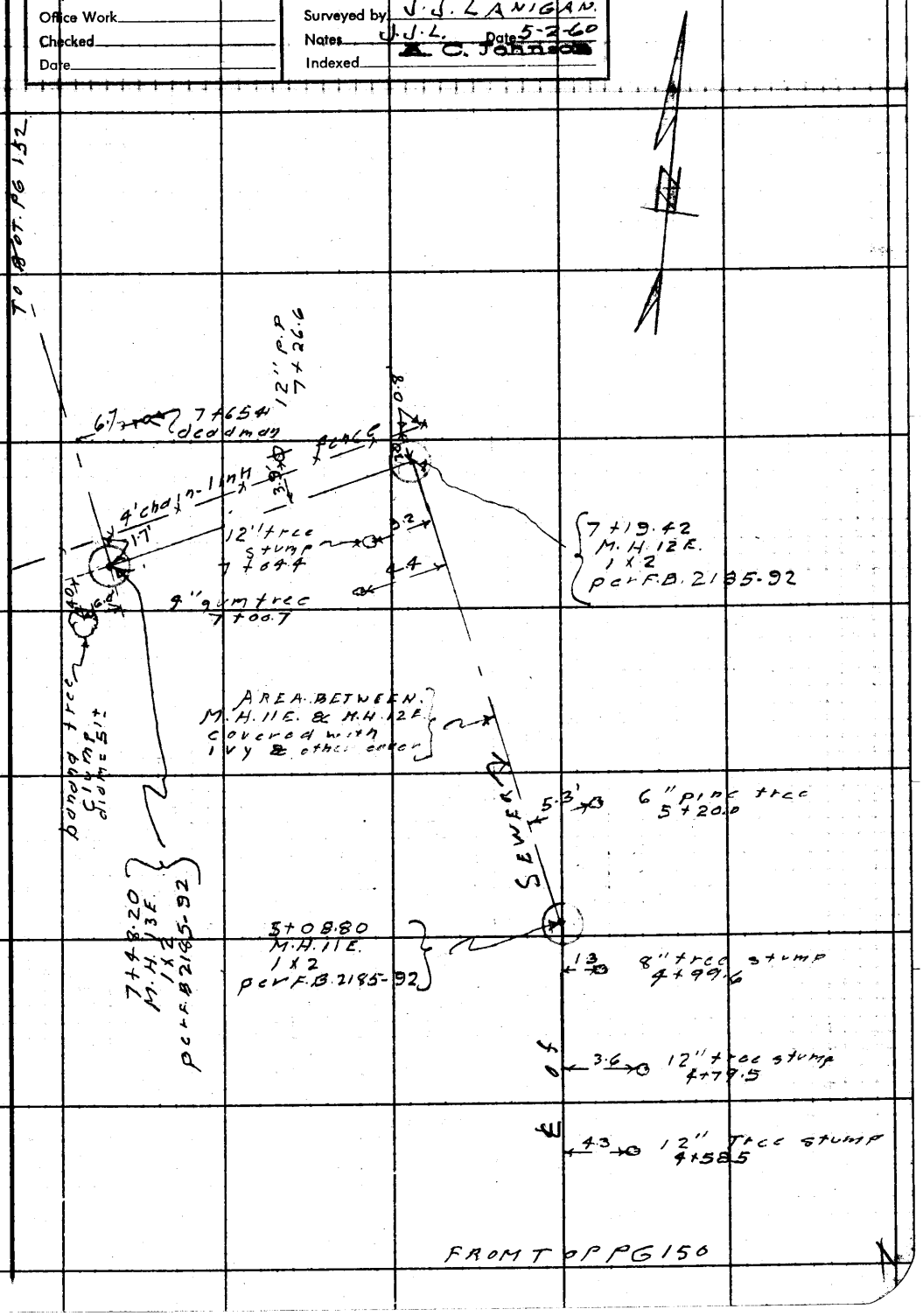
Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of LA SIERRA AVE.
JN 2080.14 Tape Std °F
Surveyed by J.J. LANIGAN.
Notes J.J.L. Date 5-2-60
A. C. Johnson
Indexed

F. B. 2185 PG. 151



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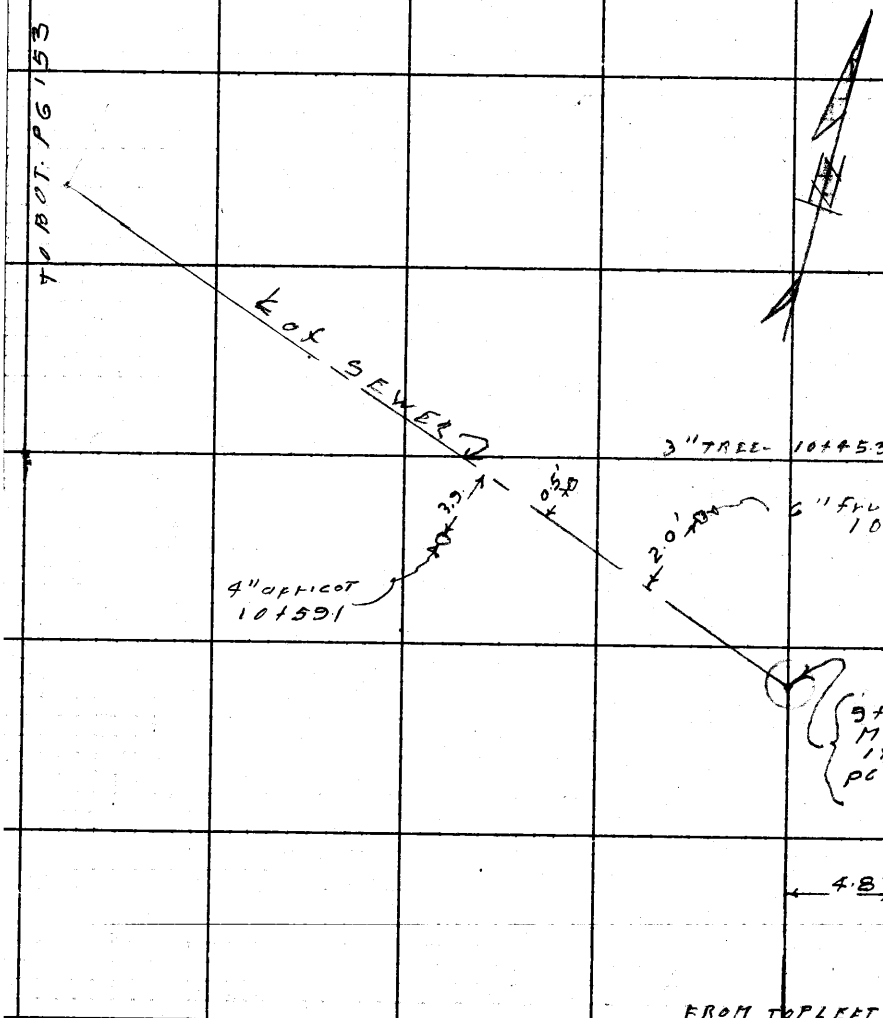
763093 CE #247 7-53

F.B. 2185 Pg. 152



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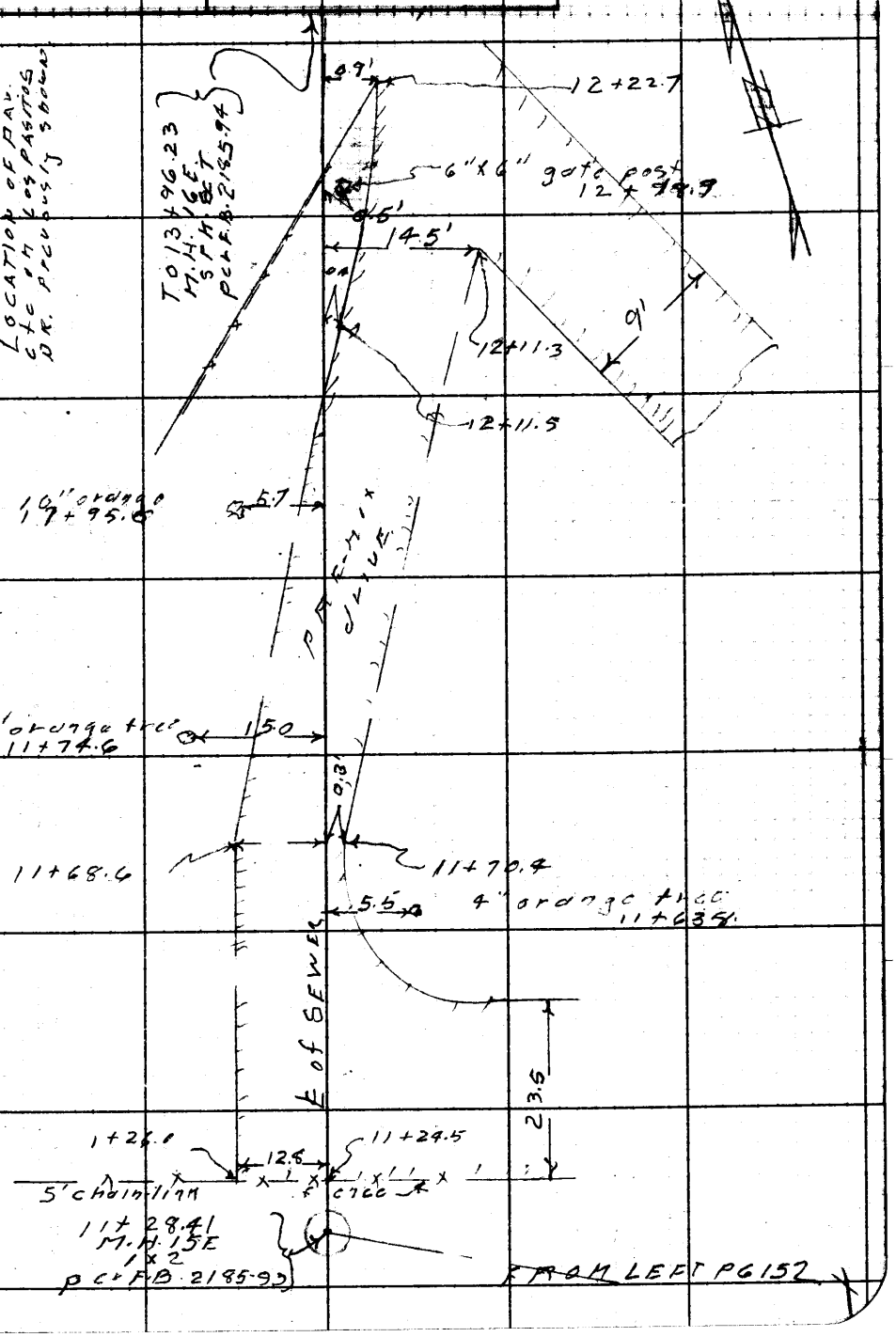
Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of LA SIERRA AVE. F.B. 2185 PG. 153
JN 2080.74 Tape Std °F
Surveyed by J.J. LANIGAN.
Notes J.J.L. Date 5-4-60
[redacted]
Indexed



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769095 CE #247 7-53

F.B. 2185 Pg. 154

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F. B. [illegible] Pg. 165

Profile No. ____ Notes Red. ____ Plotted ____ Job No. [illegible] Division No. ____
Date ____ Date ____ Survey of LA SIERRA AVE.
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by LANIGAN Notes [illegible] Date ____
Date ____ Date ____ Map No. ____ Indexed C. Johns Date ____

C.I. 2080.14
LA SIERRA AVE.

PROFILE OF FINAL SEWER LINE
IN LOTS-61-62 AND 66-TR.#12931.

LANIGAN
RIKE
DOVER
ALWIN.

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

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

76298 S & E #307—7-55

76298 S & E #307—7-55

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LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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F. B. 2185 Pg. 156 | Job No. 2080.14 | Division No. 10 | Notes Red. | Plotted | Profile
Survey of LA SIERRA AVE | Date | Date | No.
Survey by LANIGAN | Notes RIKE | Notes Chkd. | Checked | X-Sec.
Indexed C. Johnson | Date | Date | Date | No.

PROFILE ON SEWER LINE - "E"

ELEV. = 382.891 F.B. 2186-9 VIA SIERRA

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M.WZ-468				382 89 ✓	B.M.WZ-468 RAMAL (N. SIDE) AT E. END OF ST. BT. SPK. IN S. SIDE OF 16" GUM TREE, IN FRONT OF HO. # 8480.	
	0 02	382 91 ✓			LT.	℄ RT.
1+00	B.C.		5 0	377 9	M.H. #9-"C" + M.H. #9-"E" + B.C.	
1+21.5			6 0	376 9		℄ + PAVT.
" "			5 8	377 1		4.5' EDGE PAVT.
" "			6 3	376 6	5' EDGE PAVT.	
1+44			8 1	374 8		℄ + PAVT.
" "			7 7	375 2		6' EDGE PAVT.
" "			8 2	374 7	2' EDGE PAVT.	
1+69			8 7	374 2		℄ +
" "			8 5	374 4		5.5' EDGE PAVT.
" "			8 9	374 0	5.5' EDGE PAVT.	
1+81.87	E.C.		8 4	374 5		℄ + PAVT. E.C.
T.P.			6 00	376 91 ✓	T.P.	
	11 56	388 47 ✓				
2+39.9			11 9	376 6		℄
2+92.5			9 3	379 2		℄ IN DIRT.
3+03			8 9	379 6		℄ + EDGE PAVT.
3+11.82			9 5	379 0	M.H. # 10-"E"	
3+19			7 6	380 9		℄ IN DIRT

76298 S & E #307—7-55

PLEASE RETURN TO
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700 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.	PROFILE SEWER LINE-"E" (CONT)	
		388 47 ✓				
3+35			5 6	382 9		℄ + EDGE PAVT.
3+69			1 8	386 7		℄ + PAVT.
T. P.			0 47	388 00 ✓	T.P.	
	7 02	395 02 ✓				
4+01			4 1	390 9		℄ + EDGE PAVT
4+18			3 1	391 9		℄ + TOP BRK.
4+39.5			3 7	391 3		℄ + BOT.
4+56.5			3 7	391 3		℄
5+08.80			2 1	392 9	M.H. #11-"E"	
5+18.5			1 7	393 3		℄ + BOT. BRK.
5+30.5			0 7	394 3		℄
T. P.			3 02	392 00 ✓	T.P.	
	11 45	403 45 ✓				
5+44			5 4	398 1		℄
5+66			1 6	401 9		"
6+10.5			3 4	400 1		" + TOP CUT BANK
6+14.5			5 2	398 3		" IN DIRT ON PATH
6+40.5			6 2	397 3		"
T. P.			6 12	397 33 ✓	T.P.	
	10 05	[illegible] ✓				

Profile Notes Red. ____ Plotted ____ Job No. 2080.14 Division No. 10 F. B. 2185 Pg. 157
No. ____ Date ____ Date ____ Survey of LA SIERRA AVE.
X-Sec. Notes Chkd. ____ Checked ____ Survey by LANIGAN Notes RIKE Date 5-3-60
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Job Date

76298 S & E #307—7-55

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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.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	PROFILE OF SEWER LINE-"E" (CONT.)	
		407 38				℄
6+67			7 0	400 4		"
6+84.5			3 7	403 7		" + TOP BRK.
7+03.5			5 7	401 7		" + BOT. "
7+19.42			5 5	401 9	M.H. # 12-"E"	
7+32.5			1 7	405 7		"
T. P.			1 18	406 20	T.P.	
	11 92	418 12				
7+48.20			8 9	409 1	M.H. # 13-"E"	
7+91			8 0	410 1		"
8+17.5			7 1	411 0		"
8+46.5			5 6	412 5		" + TOE SLOPE
8+80.5			0 5	417 6		" + TOP BRK.
T. P.			2 11	416 01	T.P.	
	12 16	428 17				
9+17			9 5	418 5		" + TOP SLOPE
9+55.02			10 3	416 1	M.H. # 14-"E"	
9+92			8 8	419 2		" + BOT. BRK.
10+45			2 3	425 7		" + BRK. AT ENG. LINE
T. P.			0 56	427 61	T.P.	
	12 33	439 94				

F. B. 2185 PG. 158
Job No. 2080.14 Division No. 10 Notes Red. Plotted Profile
Survey of LA SIERRA AVE. Date Date No.
Survey by LANIGAN Notes RIKE Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	PROFILE OF SEWER LINE-"E" (CONT.) LT.	℄	RT.
		439 94					
10+81			11 3	428 6		"	
11+03.5			7 9	432 0		"	
11+28.41			2 9	437 0	M.H. #15-"E"		
11+32.5			2 6	437 3		"	TOP DIRT AT FNC. LINE. BEGIN.
11+33			3 5	436 4		"	PAVT. " "
11+53			3 8	436 1		"	BRK IN PAVT.
11+68.5			2 6	437 3		"	" " "
11+80.31	INTER. SEWER LINE "E" +℄ OF H.L.		2 1	437 8		"	INTER. ℄ SEWER LINE "E" PAVT. + ℄ H.L.
" "			1 6	438 3	6' LEFT, EDGE PAVT.		
" "			0 7	439 2	19' LEFT, IN DIRT AT FNC. LINE		
T. P.			0 14	439 80	T.P.		
	11 56	451 36					
			11 0	440 4	LEFT 19.5'; EDGE PAVT.		
			10 7	440 7	LEFT 33', " "		
12+01.5			12 4	439 0		"	EDGE PAVT.
12+19.5			10 1	441 3		"	
12+21.5			9 9	441 5		"	+ PAVT.
12+89			5 0	446 4		"	" "
FOR LOCATION SEE F.B. 2183-159			13 9	437 5	GR. OVER 4" C.I.P. AT HO. # 8226		NOTE-(FOR LOCATION SEE F.B. 2183-159)
"	"	"	15 3	436 1	TOP 4" C.I.P. AT HO. # 8226		" " "

Profile No. ____ Date ____ Notes Rod. ____ Date ____ Plotted ____ Date ____ Job No. 2296 Survey of ____ Survey by ____ Division No. 14 SEKKA Notes ____ Date ____ F. B. 2183 Pg. 159

X-Sec. No. ____ Date ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Map No. ____ Index C. Johnson AVE.

76298 S & E #307—7-55

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700 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.	PROFILE OF SEWER LINE-"E" (CONT)
		451 36			℄
12+32			2 3	449 1	" & PAVT.
12+51			1 3	450 1	" " "
12+96.23			0 1	451 3	END M.H. #-16 "E"
T. P.			0 06	451 30	T.P.
	8 60	459 90			
B.M.WZ-314			5 58	454 32	ELEV. = 454.357 F.B. 1971-154 B.M.WZ-314 MAR VISTA ST. (S. SIDE) 260'± W. OF COLIMA RD., BT. SPK. IN CURB, 3' E. OF E. END OF CATCH BASIN.

F. B. 2185 Pg. 160 Job No. 2080.14 Division No. 10 Notes Red. Plotted Profile
Survey of LA SIERRA AVE. Date Date No.
Survey by LA [illegible] Notes RIKE Notes Chkd. Checked X-Sec.
Indexed C. Date Date Date No.

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

Survey of LA SIERRA AVE
JN 208014 Tape 0161 Std 68 °F
Surveyed by J.J. LANIGAN.
Notes J.J.L. Date 6-13-60
Indexed J. C. Johnson 6-15-60

F. B. 2185 PG. 161

C.I. 208014
LA-SIERRA AVE.

SURVEY FOR RE-PLACEMENT
OF M.H's 5A AND 6A

LANIGAN
RIHE.
DOVER
ALWIN

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

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

763095 CE #247—7-53

F.B. 2185 Pg. 162

TO BOT. PG 163

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900 LOS ANGELES COUNTY ENGINEERING BLDG.

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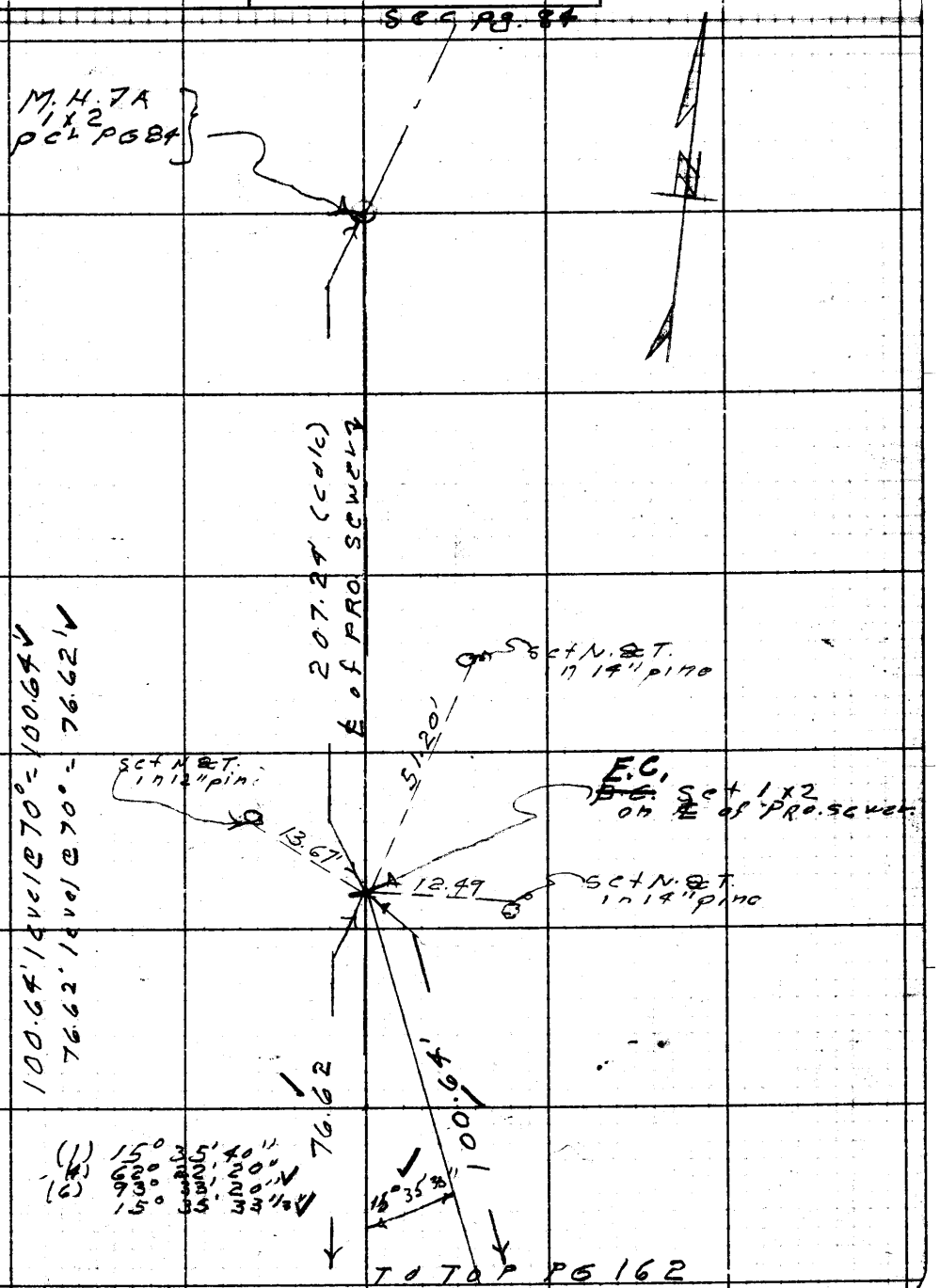
Notes Ck'd by Miller	Survey of LA SIERRA AVE.
Map No.	JN 2080.14 Tape 0161 Std 68 °F
Office Work	Surveyed by J. J. LANIGAN.
Checked	Notes J. J. L. Date 6-13-60
Date	Indexed K. C. Johnson

F. B. 2185 PG. 163



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1100 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-53

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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F.B. 2185 PG. 164

Notes Ck'd by Miller	Survey of LA SIERRA AVE
Map No.	JN 208014 Tape Std °F
Office Work	Surveyed by J.J. LANIGAN.
Checked	Notes J.J.L. Date 6-12-60
Date	Indexed A. C. Johnson

F. B. 2185 PG. 165

C.I. 208014
LA SIERRA AVE.

NEW PROP. SEWER
FROM
MH. 5A TO M.H 6A.

LOCATION OF IMPROVEMENTS

LANIGAN
RIHE.
DOVER
ALWIN.

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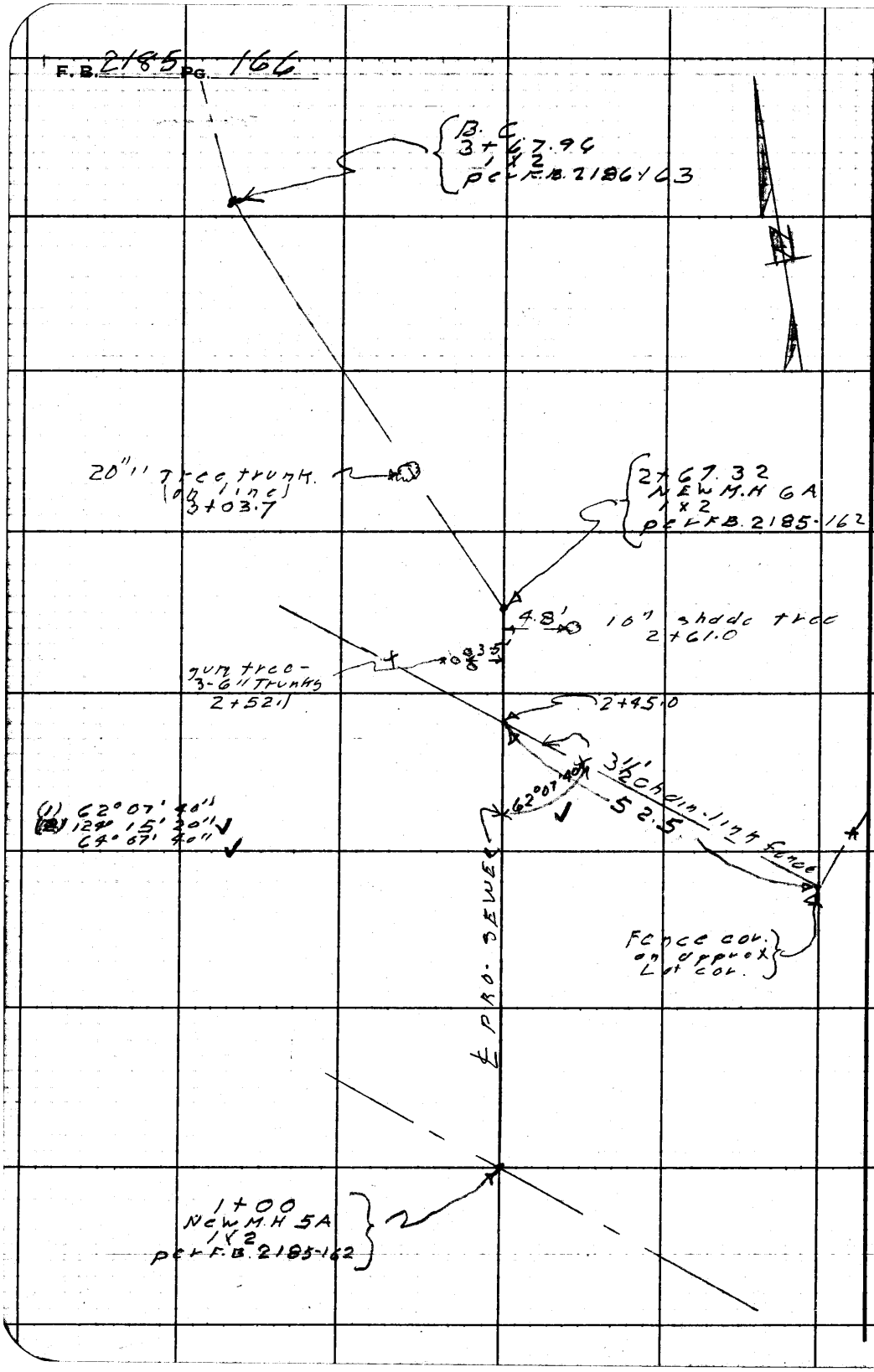
900 LOS ANGELES COUNTY ENGINEERING BLDG.

763095 CE #247—7-53

F. B. 2185 PG. 166



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F. B. 2185 Pg. 167

Profile No.	Notes Red.	Plotted	Job No. 2080.14	Division No.
	Date	Date	Survey of LA SIERRA AVE.	
X-Sec. No.	Notes Chkd. Miller	Checked	Survey by LAWGAN	Notes RIKE Date 6-13-20
	Date June 1960	Date	Map No.	Index C. Johnson

C.I. 2080.14

LA SIERRA AVE.

REPLACEMENT OF M.H'S-5A AND 6A.

PROFILE AND CROSS SECTION

LAWGAN
RIKE
DOVER
ALWIN.

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

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700 Los Angeles County Engineering Bldg.

761-298 S & E #307—1-56

76L-298 S & E #307—1-56

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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.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	NEW SEWER	LINE "A"
T.B.M.				310 88	T.B.M. ELEV. = 310.88 F.B. 2183-122 TOP 2" I.P. @ ∡ PT. IN LOT-91-TR.# 15348	
	12 34	323 22			LT.	℄ RT.
T. P.			0 57	322 65	T.P.	
	11 83	334 48				
1+00			11 4	323 1	M.H. #5-A	
1+23			7 1	327 4		℄
" "			8 6	325 9		17' TOP BANK
" "			5 8	328 7	13'	
1+40			5 6	328 9		℄
" "			6 7	327 3		14' TOP BANK.
" "			2 6	331 9	15.5' TOE SLOPE	
1+50			3 7	330 3		℄ + TOE SLOPE
1+60			[illegible]	333 1		℄
" "			5 5	329 0		5' TOP BANK.
" "			+5 4	339 9	12'	
T. P.			2 75	331 73	T.P.	
	9 44	341 17				
2+37			3 8	337 4		℄
" "			8 0	333 2		8'
" "			10 6	330 6		13'
" "			+2 8	344 0	11'	

F. B. 2185 Pg. 168

Job No. 2080.14 Division No. 10 Notes Red. Plotted Profile

Survey of LA SIERRA AVE. Date Date No. X-Sec.

Survey by LANIGAN Notes RIKE Notes Chkd. Checked

Indexed C. Johnson Date Date No.

76298 S & E #307—7-55

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LOS ANGELES COUNTY ENGINEER
700 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.	NEW SEWER LINE-"A" (CONT.) LT.	RT.
		341 17 ✓				℄
2+45			5 3	335 9 ✓		℄
2+67.32			4 6	336.6 ✓		M.H.#-6 A.
" "			7 4	333 8 ✓		14' LINE AHEAD
" "			0 7	340 5 ✓	14' LINE AHEAD	
T. P.			4 55	336 62 ✓	T.P. +(TOP OF STAKE AT M.H.#6A)	
	10 97	341 59 ✓				
3 ± 02			5 4	342 2 ✓		℄
" "			9 5	338 1 ✓		15'
			2 6	345 0 ✓	13'	
3 + 35			3 3	344 3 ✓		℄
" "			6 7	340 7 ✓		16'
" "			2 1	345 5 ✓	7' BOT. BRK.	
" "			+1 1	348 7 ✓	15'	
3 + 46			2 1	345 5 ✓		℄
" "			3 1	344 5 ✓		13' TOP BRK.
" "			1 5	346 1 ✓	11' BOT. BRK.	
3+67.96			1 3	346 3 ✓		B.C.
" "			2 1	345 5 ✓		5'
" "			1 0	346 6 ✓	8'	
T. P.			12 20	335 39 ✓	T.P.	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 2080.14 Division No. 10 F. B. 2185 Pg. 169
X-Sec. No. ____ Date ____ Date ____ Survey of LA SIERRA AVE.
Notes Chkd. Miller Checked ____ Survey by LAWIGAN Notes RWE Date 6-14-60
Date June 1960 Date ____ Map No. ____ Indexed [redacted] C. Jon [redacted]

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	NEW SEWER LINE (CONT.) L.T.	℄	R.T.
		347 59 ✓					
T. P.			12 20	335 39 ✓	T. P.		
	1 07	336 46 ✓					
T. P.			11 41	325 05 ✓	T. P.		
	0 49	325 54 ✓					
T. P.			10 86	314 68 ✓	T. P.		
	0 68	315 36 ✓					
			4 46				
T. B. M.				310 90 ✓	T. B. M. ELEV. = 310.88 F.B. 2183-122 TOP 2" I.P. @ ℄ PT. IN LOT-91-TR.# 15348.		

F. B. 2185 Pg. 170 Job No. 2080.14 Division No. 10 Notes Red. Plotted Profile
Survey of LA SIERRA AVE. Date Date No. X-Sec.
Survey by LANIGAN Notes RIKE Notes Chkd. Checked
Index C. Johnson Date Date Date No.

Notes Ck'd by	Survey of LA SIERRA AVE
Map No.	JN 2080 TY Tape 8172 Std 68 °F
Office Work	Surveyed by Snyder
Checked	Notes PRS Date 7-20-60
Date	Indexed H. E. OTT JUL 25 '60

F. B. 2185 PG. 171

C.I. 2080.14

LA SIERRA AVE

Relocation of Prop. S.S. line

117

LOT 52 TR. #12931

From M.H. 7D To M.H. 4A-4C

Snyder
Carrasco
Rengel
Alvin

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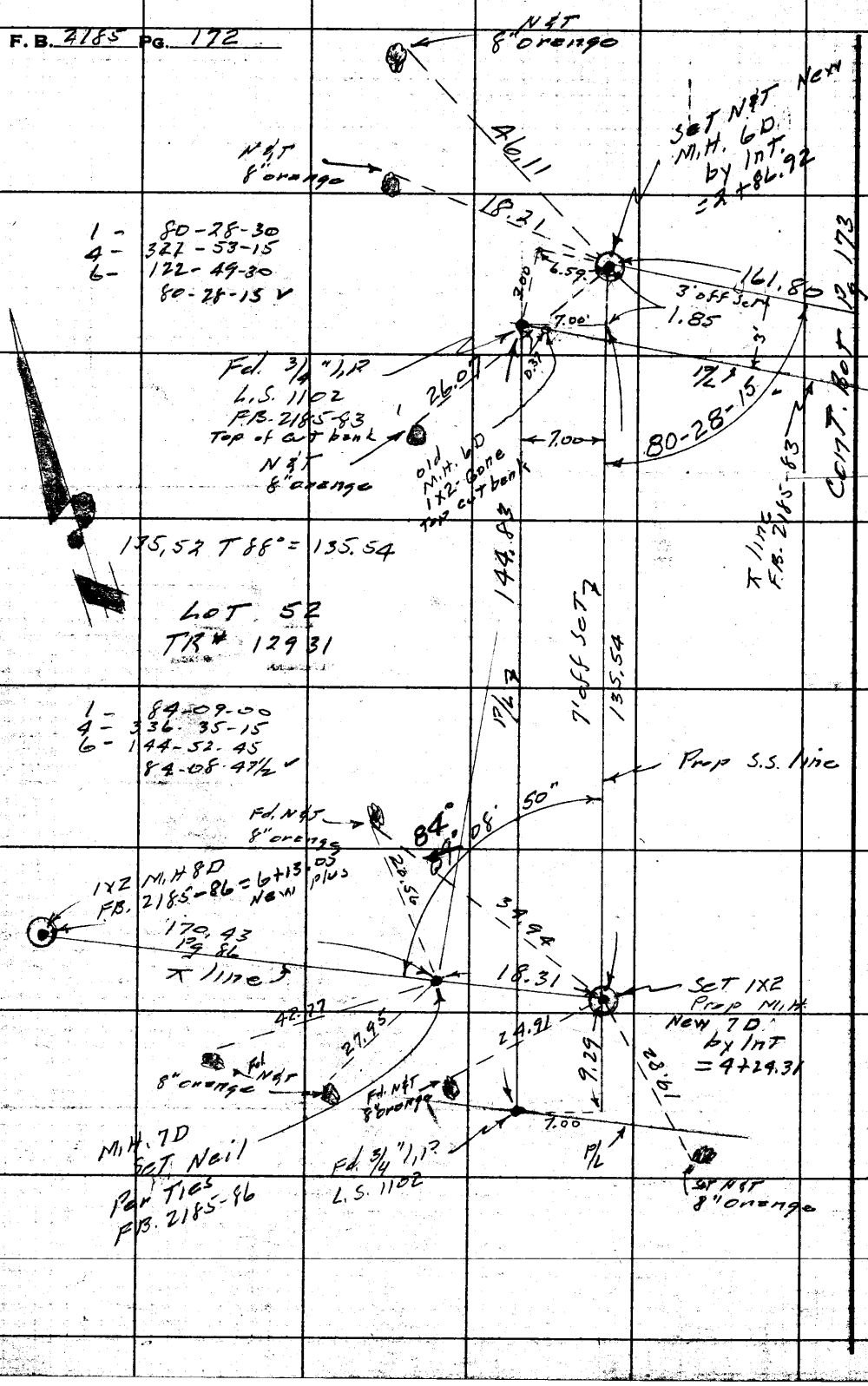
LOS ANGELES COUNTY ENGINEER
1100 LOS ANGELES COUNTY ENGINEERING BLDG.

768098 CE #247—7-5

F. B. 2185 PG. 172



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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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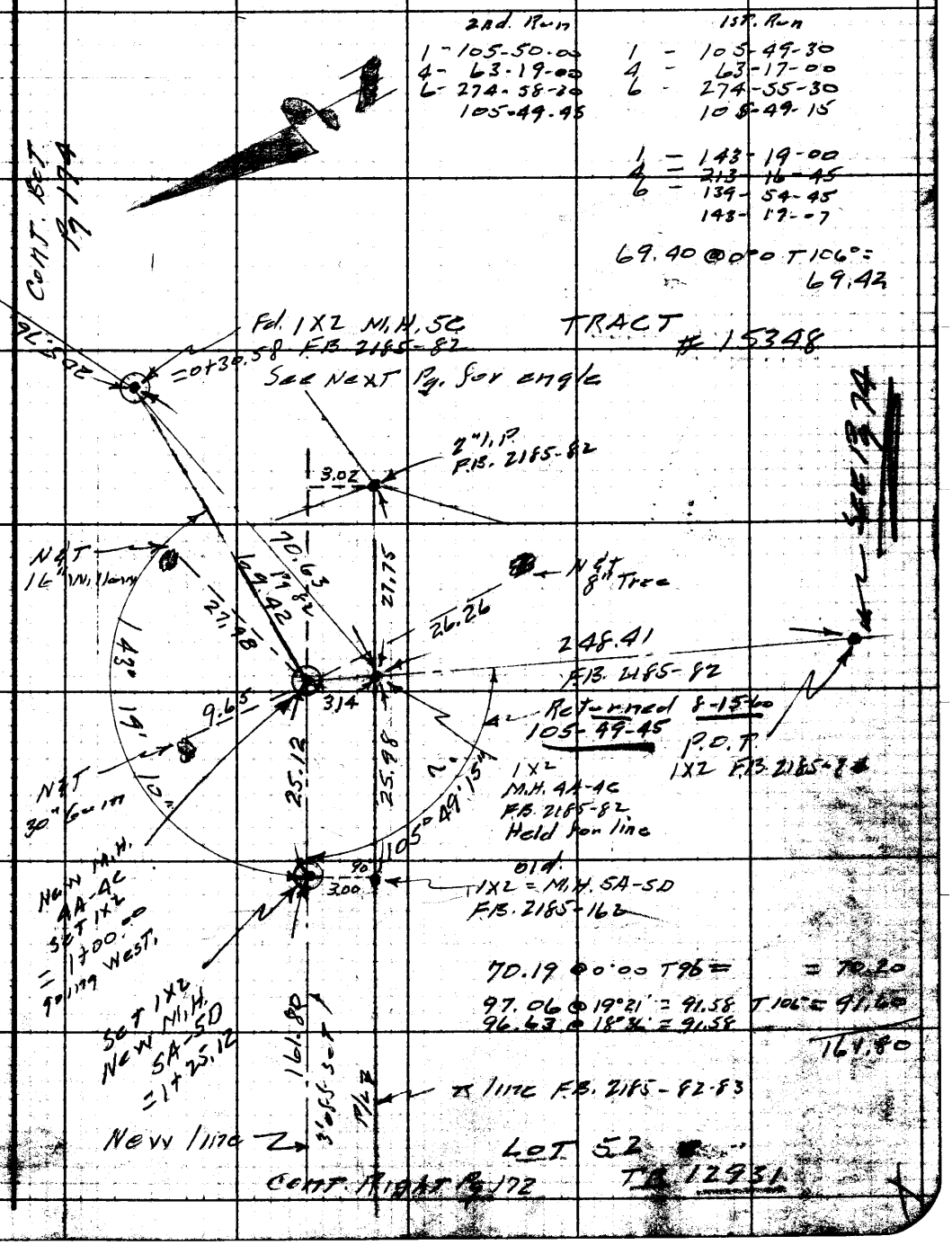
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of LA Sierra Ave
Map No.	JN 2080.14 Tape 0172 Std 68 °F
Office Work	Surveyed by Snyder
Checked	Notes PRS Date 7-20-60
Date	Indexed H. E. OTT

F. B. 2185 Pg. 173



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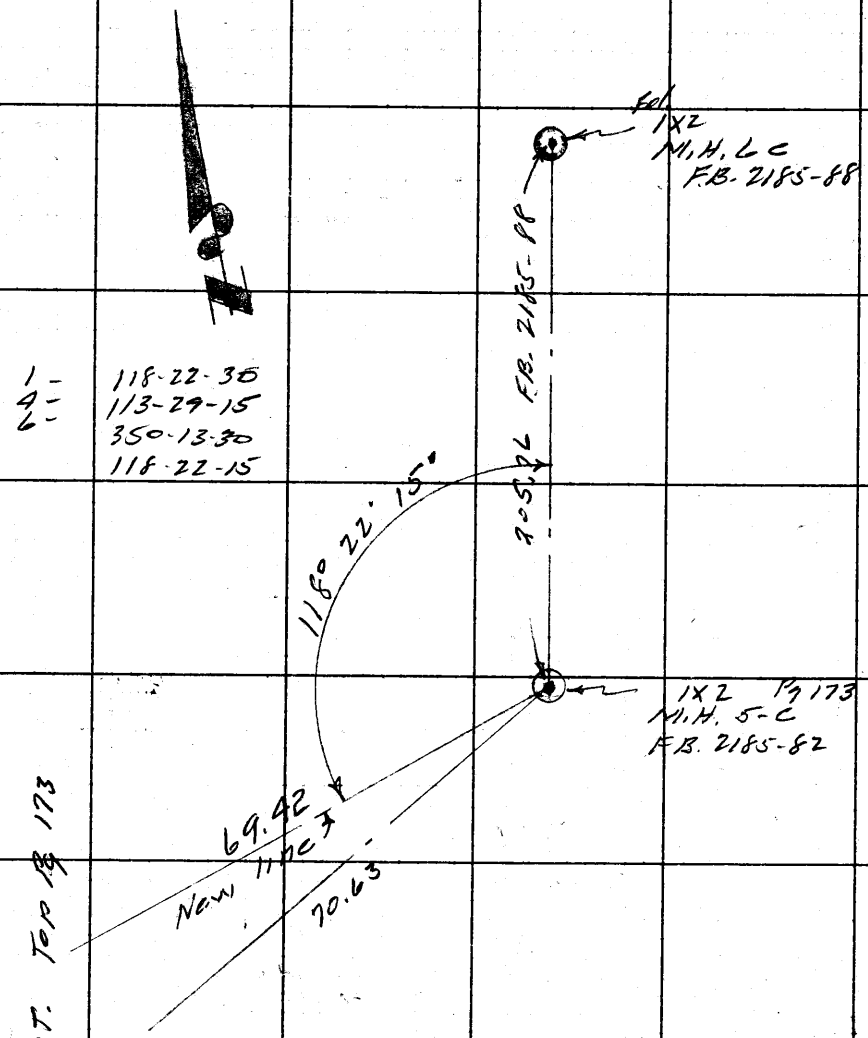
900 LOS ANGELES COUNTY ENGINEERING BLDG.

768098 CE #247—7-59

F.B. 2185 Pg. 174



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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.

Profile No.	Notes Red.	Plotted	Job No. 2080.14	Division No. 11	F. B. 2185 Pg. 175
	Date	Date	Survey of La Sierra Ave		
X-Sec. No.	Notes Chkd.	Checked	Survey by Snyder	Notes PRS	Date 7-21-60
	Date	Date	Map No.	Indexed H. E. Ott	Date

C.I. 2080.14
LA SIERRA AVE

Profile of New Sewer line in
Lot 52 TR. # 12931
Pg 173
From- New M.H. 94-AC in bottom
of drain To New M.H. 7D Pg 172

Snyder
Carrasco
Rangel
Alvin

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

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76298 S & E #307—7-55

76298 S & E #307—7-55

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
T.B.M.				310 88	TBM. Top 2" I.P. at ∡ PT Lot 91 TR#15348 F.B. 2183-122	
	817	319 05				
0+30.58	M.H.		20	317 0	M.H. 5-C Pg 173	
0+48			10	318 0		
0+62			73	311 7	Bot Bank	
0+91			80	311 0	drevy ℄	
1+00	M.H.		52	313 8	M.H. 4A- Page 173 (New)	
T.P.	1209	330 81	033	318 72	T.P.	
1+25.12	M.H. 5A-5D		76	323 1	M.H. 5A Pg 173 New	
1+58	1208	342 06	083	329 98	T.P.	
1+80			40	338 1	Bot. Fill	
T.P.	11 84	353 27	063	341 43	T.P.	
2+16.7	808	360 58	077	352 50	T.P. Top Fill	
2+50			73	353 3	Line	
2+70			66	354 0	W. Ed. Road	
2+80			53	355 3	Bot Cut	
2+86.92	M.H. 6D		33	357 3	M.H. 6D New Pg. 172	
3+25			52	355 4		
3+75			65	354 1		
4+24.31	M.H. 7D 11 97	363 91	864	351.94	M.H 7D New Pg 172 T.P.	
4+50			93	354 6		

F. B. 2185 Pg. 176 Job No. 2080.14 Division No. 11 Notes Red. Plotted Profile
Survey of Lt Sierra Ave Date Date No.
Survey by Snyder Notes PRS Notes Chkd. Checked X-Sec.
Indexed H. E. Ott Date 7-21-60 Date Date No.

76298 S & E #307—7-55

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		36391				
4+75			53	3586		Live
T.P.	1201	37545	047	36344	T.P.	
T.P.	1022	38527	040	37505	T.P.	
M.H. 8D			87	3766	M.H. 8D	
T.P.	1206	39700	033	38494	T.P.	
T.P.	637	40321	016	39684	T.P.	
B.M. W.Z 345			394	399 27	B.M. W.Z 345 EL. 399.247 FB. 2183-8 LA SIERRA AVE (E side) at S. end of ST. BT. SPK in S.W. cor. drive ho# 8542	

Profile Notes Red. ____ Plotted ____ Job No. 2080.14 Division No. 11 F. B. 2185 Pg. 177
No. ____ Date ____ Date ____ Survey of La Sierra Ave
X-Sec. Notes Chkd. ____ Checked ____ Survey by Snyder Notes PRS Date 7-21-60
No. ____ Date ____ Date ____ Map No. ____ Indexed E. OTT Date ____

F. B. 2185 Pg. 178 | Job No. _____ Division No. _____ Notes Red. _____ Plotted _____ Profile

Survey of _____ Date _____ Date _____ No. _____

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

Indexed _____ Date _____ Date _____ Date _____ No. _____

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

76298 S & E #307—7.55

PLEASE 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.

Profile No.	Notes Red.	Plotted	Job No. 208014	Division No. 10	F. B. 2185 Pg. 179
	Date	Date	Survey of La Sierra Ave		
X-Sec. No.	Notes Chkd.	Checked	Survey by Snyder	Notes PJRS	Date 7-21-60
	Date	Date	Map No.	Indexed H. E. OTT	Date JUL 2 5 '80

C.I. 208014
LA SIERRA AVE

X SECTIONS
ON.
VIA Sierra Reinel

From - S.S. RWY
To - La Sierra Ave

Snyder
Carrasco
Reingel
Alwin

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

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

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76298 S & E #307—7-55

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	line
BM W.2 468				382 89	W.2 468 EL. 382.891 F.B. 2183-9 Via Sierra Ramal N. side at E end of ST. BT. sph in S. side 16" Gum Tree in front no# 8480
1+00 M.H. 9-C				3779	M.H. 9-C S. edge of Pav't
✓				3770	19.5 R.
✓				3770	10' L.
1+50				3832	
✓				3839	8' R Ed. Pav't
✓				3824	6.5 L Ed. Pav't
T.P.				38697	T.P.
2+00				3895	
✓				3893	5' R Gutter
✓				3916	15' R in drive
✓				3898	9' L Ed. Pav't
2+50				3924	
✓				3926	7.5 R Bot Well 2' high
✓				3928	13.5 Ed. Pav't
2+25					13.8 R. 3' Block Well
2+87					6' R. End Well
3+00				3936	
				3934	6' R Ed. Pav't

F. B. 2185 Pg. 180 Job No. 2080.14 Division No. 11 Notes Red. Plotted Profile
Survey of La Sierra Ave Date Date No.
Survey by Snyder Notes PBS Notes Chkd. Checked X-Sec.
Indexed H.E. Date 7-21-60 Date Date No.

76298 S & E #307—7-55

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Left	Right
3+00				3939	7' L Ed Pavt	
3+20				3941		Ed. Pavt
3+28.98	M.H. 10-C ⊙			39424	M.H 10-C Top bank	
✓				3942		3' R Ed. Pavt
✓				3941		12' R ✓ ✓
✓				3911	10' L	
4+00				3978		Top Bank
✓				3981		5' R Ed. Pavt
✓				3978		15' R ✓ ✓
✓				3943	10. L	
4+45.73	INT 6" H.L. ⊙			40287		
✓				4029		1' R Ed Pavt
✓				4029		12' 5 R ✓ ✓ Gutter
✓				4061	Note Water line on surface between cells	42' R (1.5' L To 2" water)
✓				4103	Water line w. edge drive	76' R (2.' L To 2" water)
✓				4108		80' R Bot wall
✓				4128		81 R Top ✓
✓				4213	1X2	117,13 R at Fence
✓				4015	10' L.	
T.P.				408.13	T.P.	

Profile Notes Red. ____ Plotted ____ Job No. 2080.16 Division No. 11 F. B. 2185 Pg. 181
No. ____ Date ____ Date ____ Survey of La Sierra Ave
X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes PRS Date 7-21-60
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ H. E. OTT Date ____

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
5+00				4099		⊼
✓				4105		10'R
–				4098	3'L Ed. Pavt	
–				4099	22'L ✓ ✓	
5+26				4134		⊼ Ed. Pavt N.ed.
–				4140		10'R
–				4129	10'L Pavt	
5+61.27 = M.H. 11-C.				4152	INT ⊼ line & LA Sierra Ave	
T.P.				41016	T.P.	
B.M. W.Z. 467				40677	W.Z 467 EL. 406.774 F.B. 2183-8 LA Sierra Ave (E. side) 115'± So. of Via Sierra Ramal - Bt. spkin cb of C.B. 1' S. of N. end.	

F. B. 2185 PG. 182 Job No. 2080.14 Division No. 11 Notes Red. Plotted Profile
Survey of La Sierra Ave Date Date No.
Survey by Snyder Notes PBS Notes Chkd. Checked X-Sec.
Indexed Date 7-21-60 Date Date No.

Notes Ck'd by	Survey of La SIERRA AVE	F. B. 2185 PG. 183
Map No.	JN 2080.14 Tape Std °F	
Office Work	Surveyed by Snyder	
Checked	Notes PRS Date 7-21-60	
Date	Indexed H. E. OTT	

C.I. 2080.14
LA SIERRA AVE
Location of improvements
on
LA SIERRA AVE

From - Via Sierra Ramal
To - A Pt. 300' North There of

Snyder
Carrasco
Rangel
Alwin

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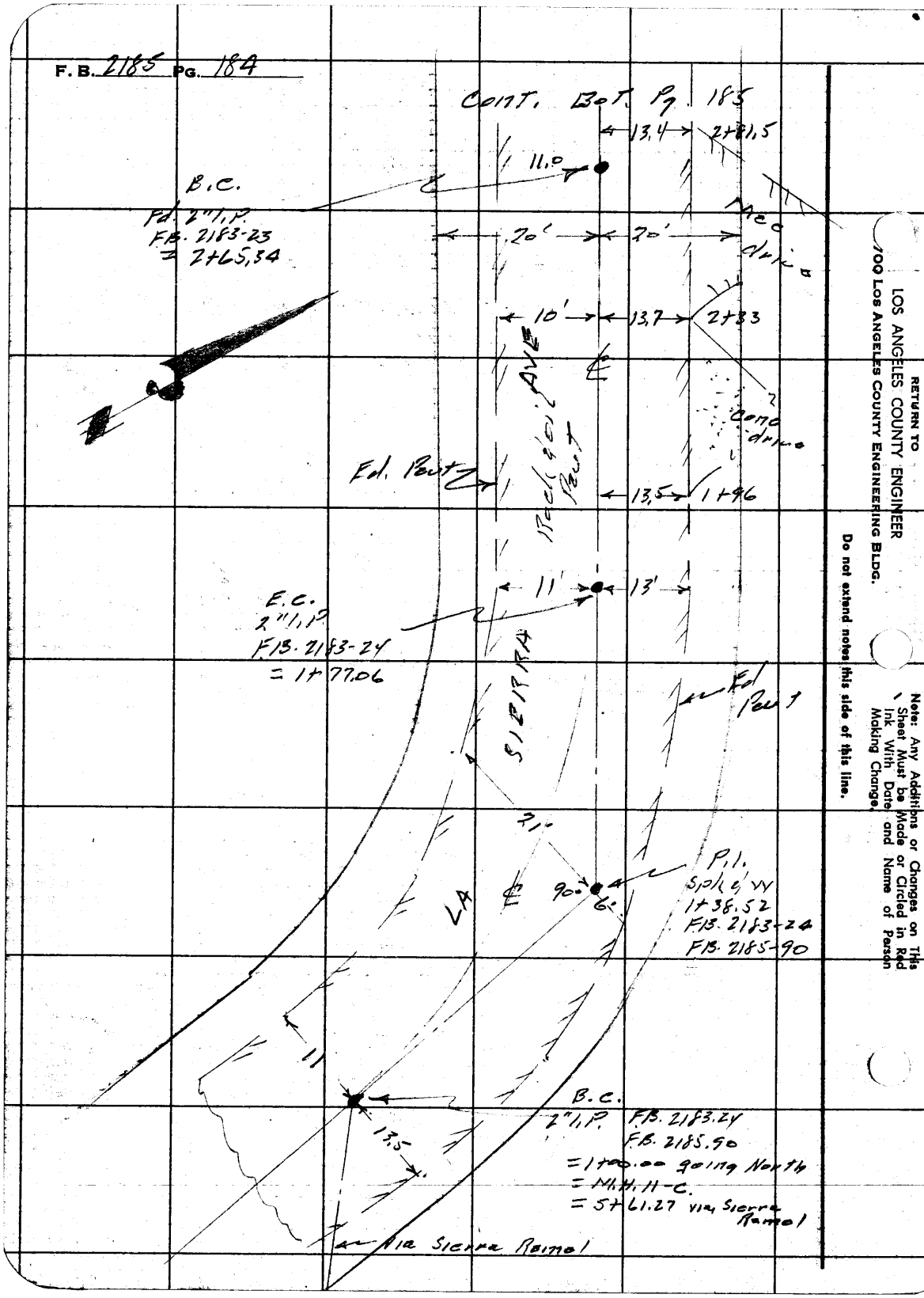
LOS ANGELES COUNTY ENGINEER
1700 LOS ANGELES COUNTY ENGINEERING BLDG.

76809S CE #247—7-53

F. B. 2185 PG. 184



RETURN TO
LOS ANGELES COUNTY ENGINEER
100 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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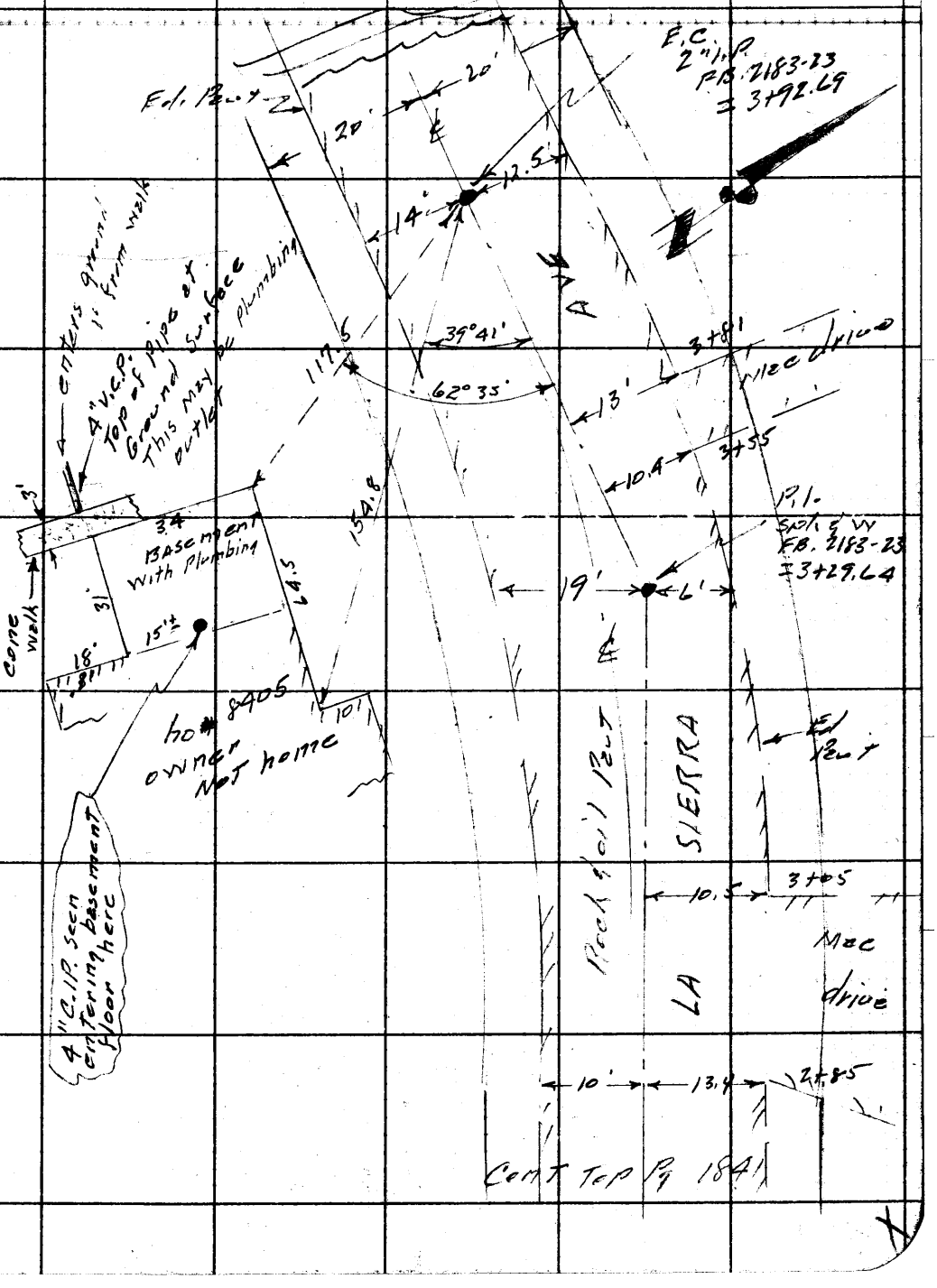
Notes Ck'd by	Survey of 44 Sierra Ave
Map No.	JN 2080.14 Tape Std °F
Office Work	Surveyed by Snyder
Checked	Notes PRS Date 7-21-60
Date	Indexed H. E. OTT

F. B. 2185 Pg. 185



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700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S S&E #247 11-58

F. B. 2185 PG. 186

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Profile No.	Notes Red.	Plotted	Job No. 2080.14	Division No. 11
	Date	Date	Survey of LA SIERRA AVE	
X-Sec. No.	Notes Chkd.	Checked	Survey by Snyder	Notes PRS Date 7-21-60
	Date	Date	Map No.	Indexed H. E. OTT Date

F. B. 2185 Pg. 187

C.I. 2080.14

LA SIERRA AVE

X SECTIONS

on

LA SIERRA AVE

From- Via Sierra Ramal

to A PT. 300' N. there of

Snyder
Carrasco
Rangel
Alvin

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

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76298 S & E #307—7-55

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	℄
BM W.Z. 467				406 77	BM. W.Z 467 EL. 406.774 FB. 2183-8 La Sierra Ave (E side) 115'± S. of Via Sierra Reinel - BT. spk in cb of C.B. 1' S. of N. end
0+00				408 5	℄ La Sierra Ave 100' S. of Via Sierra Reinal
⊙ 1+00 00	M.H. 11-C.			415 20	Int. La Sierra Ave ℄ ⊼ line Via Sierra Reinal
✓				415 6	13.5 R Ed. Pavt
✓				414 8	11' L Ed. Pavt
1+38.52	P.I.			418 2	P.I.
✓				418 5	6' R Ed. Pavt
✓				418 2	10' L ℄ Pavt
✓				418 0	21' L Ed. Pavt
2+00 ⊙				423 32	℄
✓				423 5	13.5' R Ed. Pavt
✓				422 8	11' L Ed. Pavt
2+65.34				426 7	B.C.
✓				427 0	13.4. R Ed. Pavt
✓				426 6	11' L Ed. Pavt
2+89.46	Line A 90° To Right			427 4	℄
✓				430 0	50' R.
✓				429 4	100' R.
✓				429 3	160 R.

F. B. 2185 Pg. 188 Job No. 2080.11 Division No. 11 Notes Red. Plotted Profile
Survey of La Sierra Ave Date Date No.
Survey by Snyder Notes PRS Notes Chkd. Checked X-Sec.
Indexed H. E. Ott Date 7-21-60 Date Date No.

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
2+89.46	LINE A			4345		200 R Grade cont. up.
2+99.46	LINE B.					
-	-			4305		50' R.
-	-			4307		100 R
-	-			4300		150' R
-	-			4346		200' R grade cont. up
3+09.46	LINE C			4305		50' R. in drive
-	-			4317		100' R
-	-			4310		150' R
-	-			4348		200' R grade cont. up
3+29.64				4278	P.I	
-				4281		6' R Ed. Pavt
-				4274	19' L Ed. Pavt	
3+92.69				4268	℄	
-				4269		12.5 R Ed. Pavt
-				4266	14' L Ed. Pavt	
house outlet #8405				4334	Top 4" outlet W. side ho# 8405	Pg. 185
-				4341	Floors of basement ho# 8405	Pg 185
5+00				4210	℄ Pavt	
BM W.Z 469				42922	WZ 469 EL 429.234 F.B. 2183-10 LA Sierra Ave N. side 240' N.E. of Via Sierra Ramal. BT. spk in W. eb of drive To ho# 8414	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. ____ Division No. ____ F. B. ____ Pg. 189
Date ____ Date ____ Survey of ____ Sierra Ave
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

F. B. 2185 Pg. 192 | Job No. | Division No. | Notes Red. | Plotted | Profile

Survey of | Date | Date | No.

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

Indexed | Date | Date | Date | No.

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

76298 S & E #307—7-55

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Notes Ck'd by	Survey of LA SIERRA AVE. Additional Work
Map No.	JN 2080.14 Tape 0135 Std. 68 °F
Office Work	Surveyed by H.E. Granquist
Checked	Notes H.E.G. 2-68 Date 8/26/60
Date	Indexed

F. B. 2185 Pg. 191

H. E. Gr

C.I No. 2080.14

LA SIERRA AVE & OTHER R/W.
(ADDITIONAL WORK.)

ON

LOT 50. TRACT. 12931

INDEX Pg. 197

H.E. Granquist chief
Harrington. Instr
E. Martinez Head chain
G.E. Cook Rear "
Moya Head chain

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76F309S S&E #247 11-58

F.B. 2185 Pg. 192

B1-37-42 ①
326-50-38 ②
81-37-38 ③
129-45-46 ④
81-37-38 1/3 A

FB 2183 Pg. 60

SEE Pg. 195
300 TAPE Cal. 84°

Cont Pg. 195

R.S. 1.

SET 1/2" SPK & H. PRI. MK

SET 1/2" SPK

FB 2" I.P. FL

102.49 FB 2183-60

M=102.55

128°-02'-10"

98-06-15

3.85

7.37

Fd 2" I.P. dirt plug & nail 10" Dn Per FB 2183 Pg. 60 & FB. 2185 Pg. 87

7.59 x Tol. of

4.18

12" V.B.V.

Fd NET

Poly Pole #856750 E

96.83 @ +10°-43' = 95.14
@ 86° .00
95.14

Lot 50

402.97
9.28
412.25

MAP = N-25-20-40 E

107.72 @ 86° = 107.73
95.14
402.97

200.10

6.00

Wally
LINE LOT 50
TRACT 12931

194.99
FB. 2183 Pg. 57 & 60

95.14 Pot SET 1" x 2" SPK & N. FL.

M = 81-37-38 1/3
(T.R. = 81°-39'-00")

Cont Pg. 193

SET 1" x 2" SPK & N. FL. 6.00'

SET 1/2" SPK & N. FLUSH

Fd 2" I.P. Conc. Plug & Tag Not Leg. 8" Dep FB 2183 Pg. 59

M = 48.34

48.38

S. ESMT

3.00

3.00

3.00

107.73

N 18°20' W MAR

M 200.10'

3.48

3.48

9.35

SET 1/2" rod SPK & T. FL.

13.32

Fd 1" I.P. Cem. Plug & Tags (up. 2")

Held to this for line control

Fd 2" I.P. & Nail 18" below Drum FB 2183-59 SET Spkd SPK & Tin. Flush Prmt Dr. w/ over pipe

SET 2" P. inc

35.47

0

SET X & T. 20" P. inc

SAME

200.08 @ 82° = 200.10

SET SPK IN Prmt

SET X TO BE Set IN P/L

1.65

4.16

4.77

1" I.P. 2" up TAG LS. 1167

SET X IN 24" conc. w/ Stnd Pipe

Pre. mix Dr.

148.95 FB 2183-59

Pre. mix W.W.

Fd 2" I.P. No ctrpt. Line Hits Wedge of Pipe 12" Deep FB 2183-59

98-06-20
32-24-40
98-06-10
228-37-00
98-06-15

128-02-10 ①
152-08-59 ④
128-02-12 A
48-13-00 ⑥
128-02-10 A

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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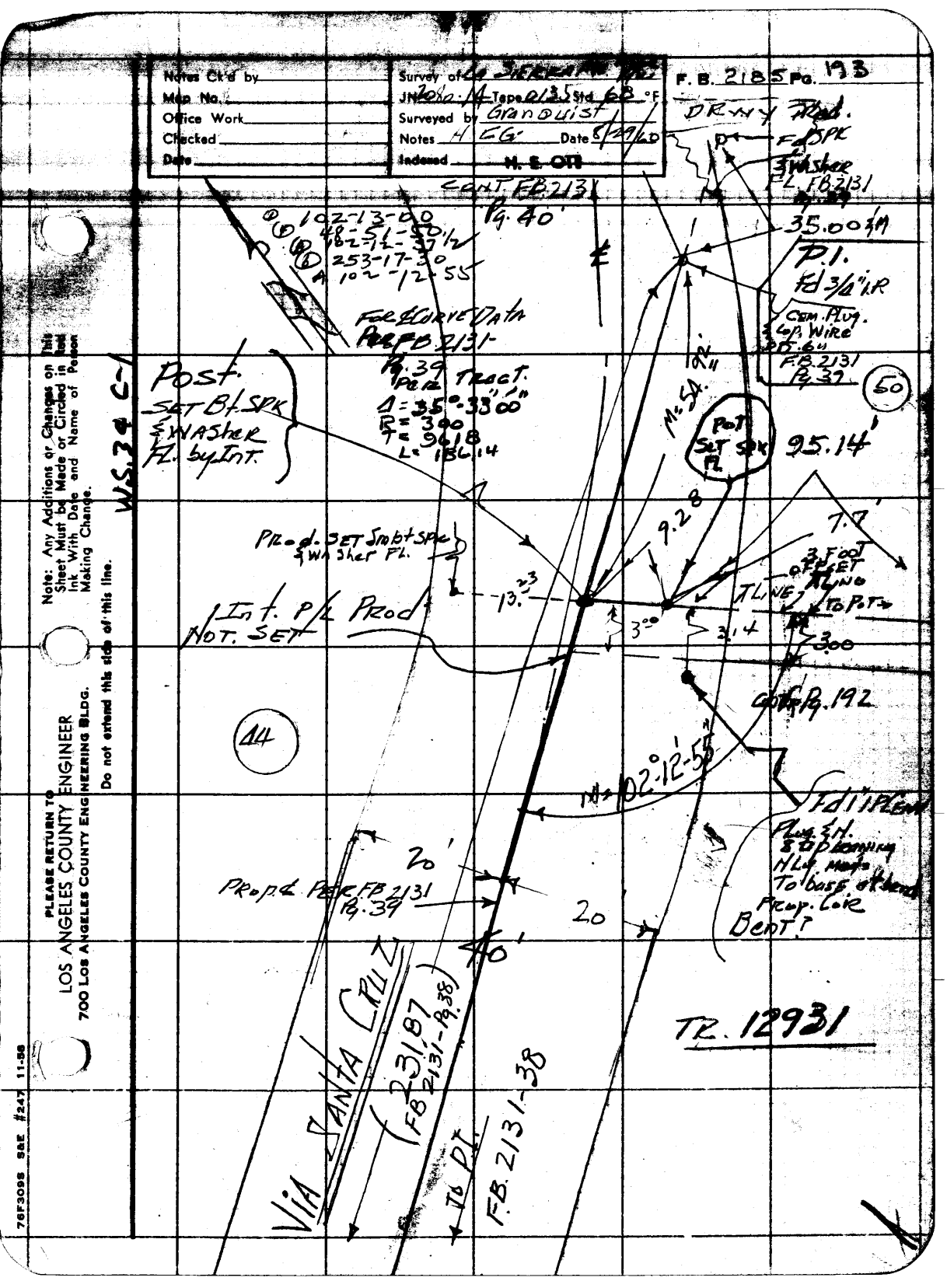

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 S&E #247 11-58

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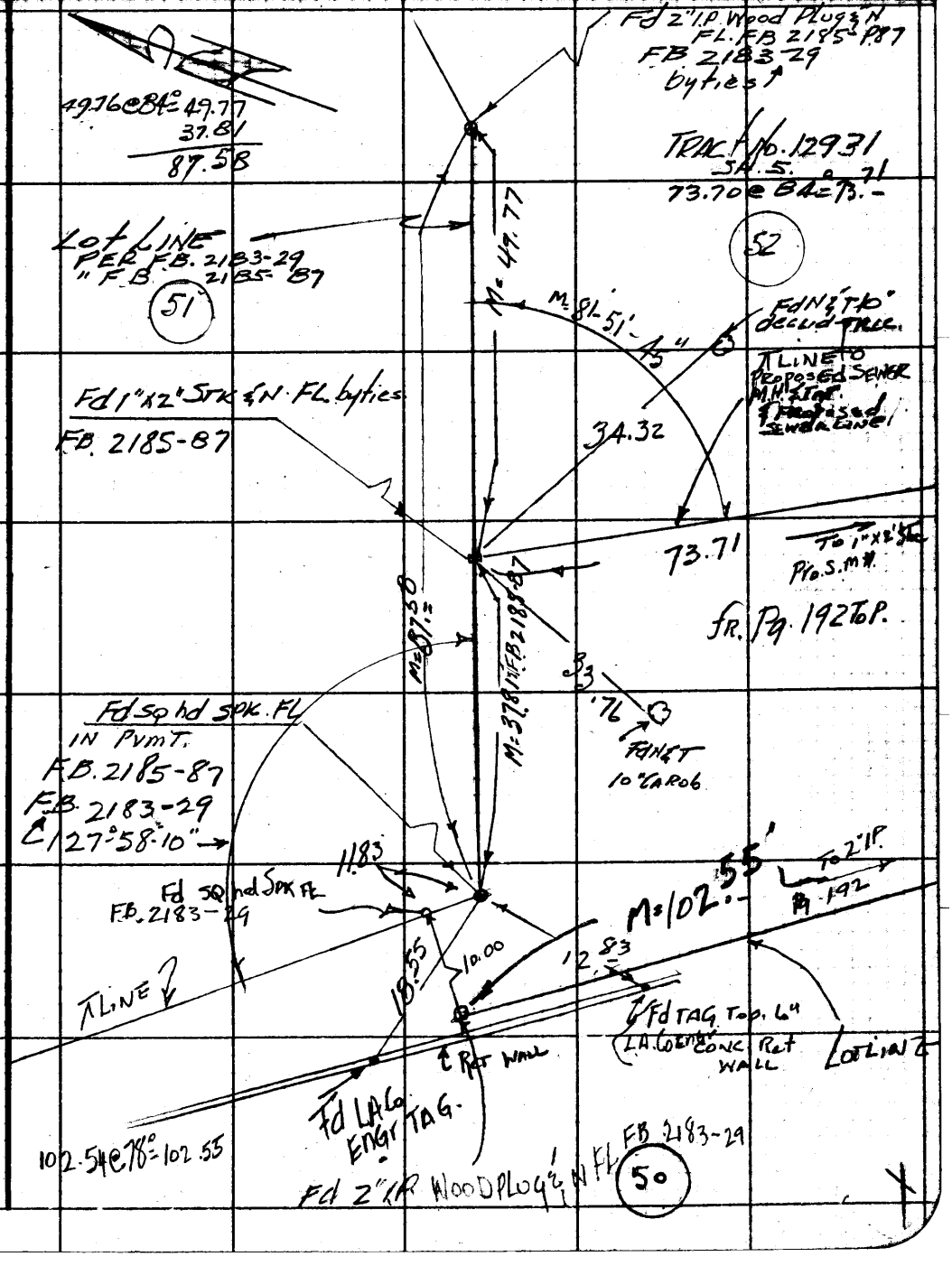
F. B. 2185 Pg. 194

Notes Ck'd by	Survey of LA SIERRA AVE SP.	F. B. 2185 Pg. 195
Map No.	CJ 0303.20 JN 2080.14 Tape 0135 Std 68 °F	B1-51-30 ①
Office Work	Surveyed by GIONQUIST	327-27-00 ④
Checked	Notes G. Date 8/28/60	B1-51-45 ④
Date	Indexed H. E. OTT	131-10-59 ⑥
		B1-51-48



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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700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S S&E #247 11-58

F. B. 2185 PG. 196

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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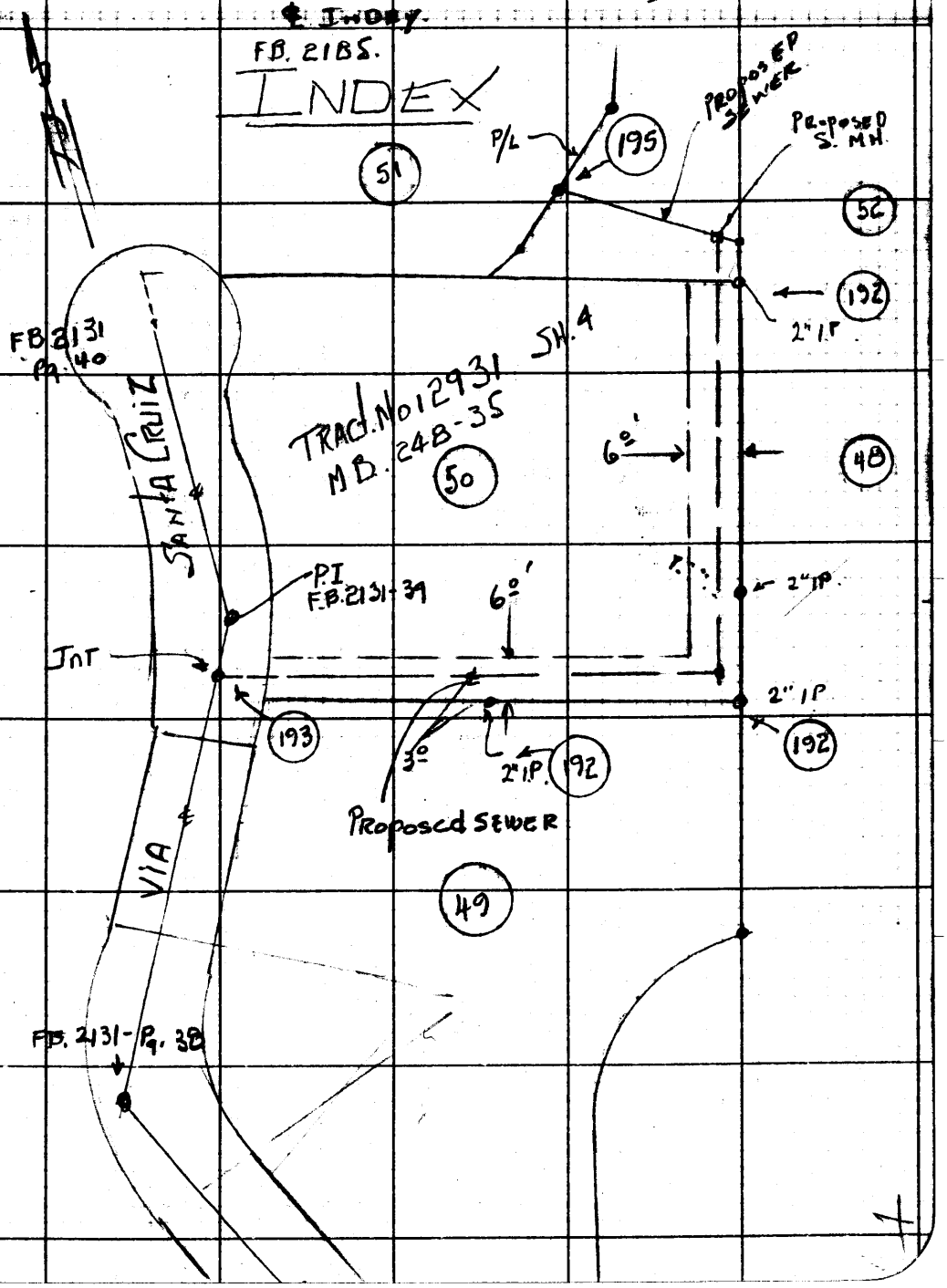
Notes Ck'd by	Survey of LA SIERRA AVE SSD
Map No.	JN 2080-14 Tape 0135 Std 68 °F
Office Work	Surveyed by H. GRANQUIST
Checked	Notes G Date 8/29/60
Date	Indexed H. E. OTT

F. B. 2185 PG. 197



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

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

76F309S S&E #247 11-58

F. B. 2185 Pg. 198

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Notes Ck'd by	Survey of LA SIERRA AVE SS
Map No.	JN 2080.14 Tape 0135 Std 68
Office Work	Surveyed by HEGRANQUIST
Checked	Notes G. Date 8/30/60
Date	Indexed SEP 2 '60 H. E. OTT

F. B. 2185 PG. 199

CI. 2080.14

LA SIERRA AVE. SS. District

LOCACATION OF IMPROVEMENTS
ON
6 FOOT NORTH of SO. LINE LOT 50. TR. 12931
& 6 FOOT West East LINE LOT 50, TR 12931

JnP. Pg 199 t.

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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700 LOS ANGELES COUNTY ENGINEERING BLDG.
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76F309S S&E #247 11-58

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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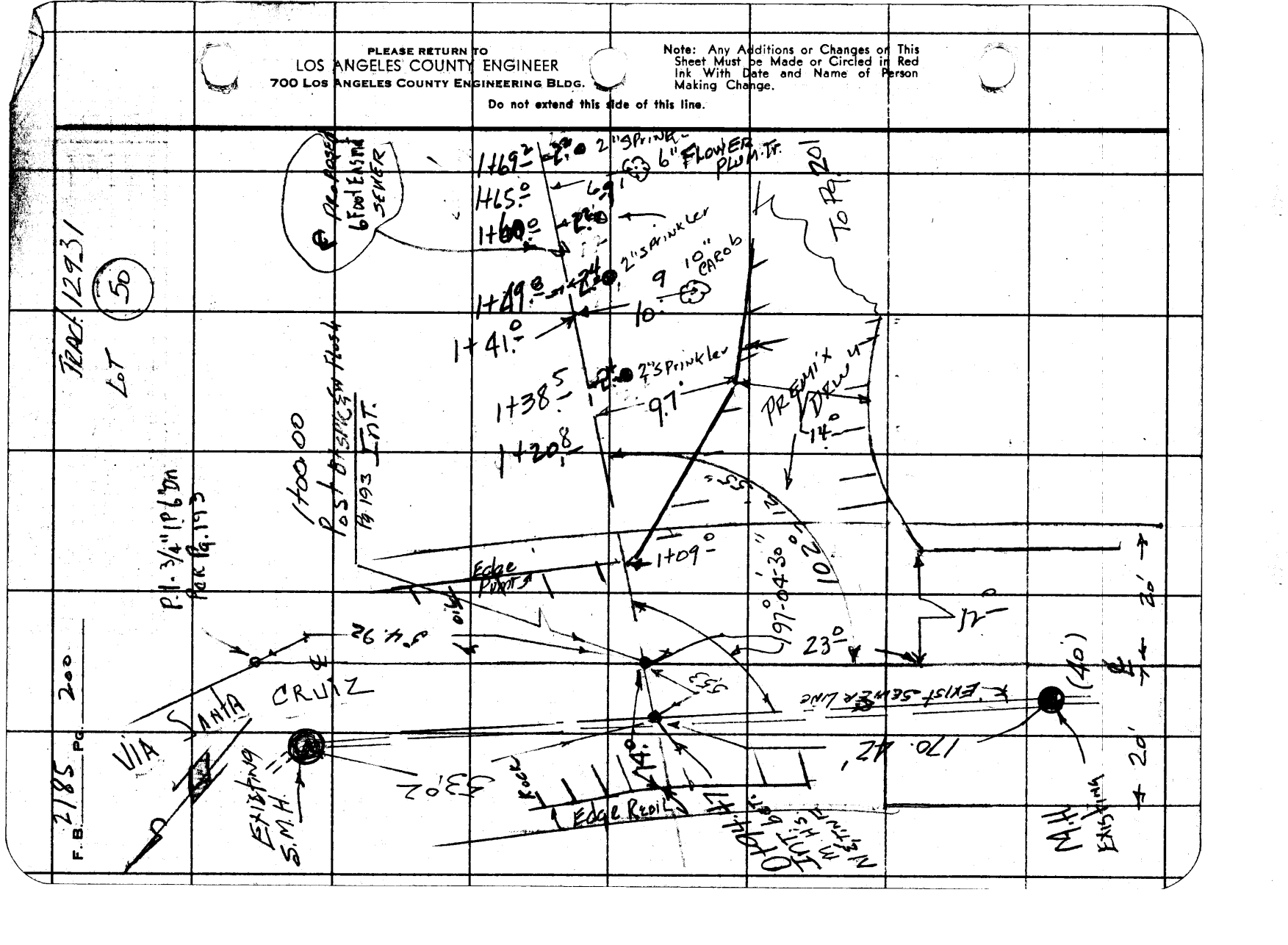
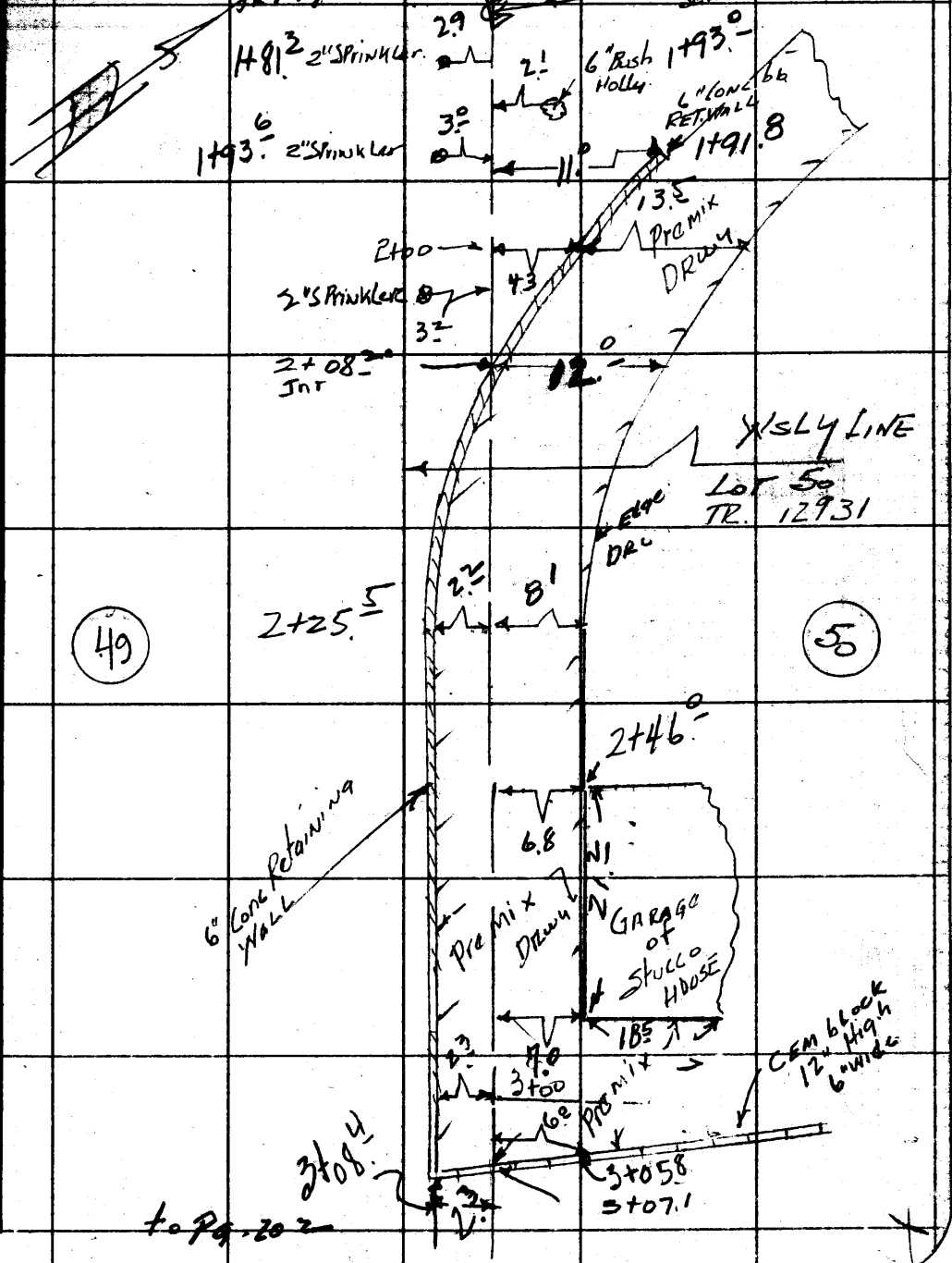


Notes Ck'd by	Survey of LA SIERRA AVE 331	F. B. 2185 PG. 201
Map No.	JN 20014 Temp 0131 Std 68 °F	
Office Work	Surveyed by GRANQUIST	
Checked	Notes 9 Date 8/30/60	
Date	Indexed H. E. OTT	



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LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 S&E #247 11-59

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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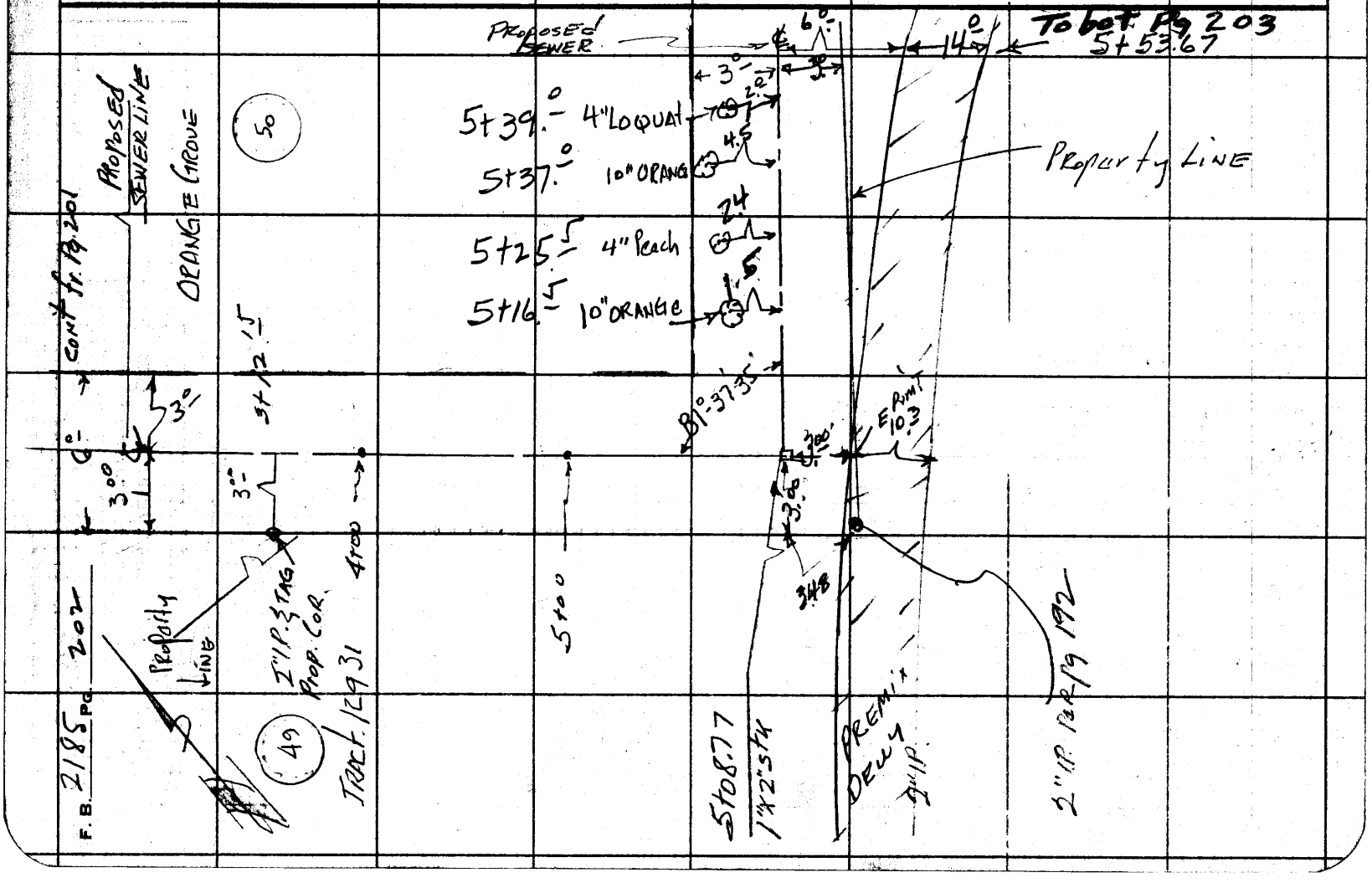
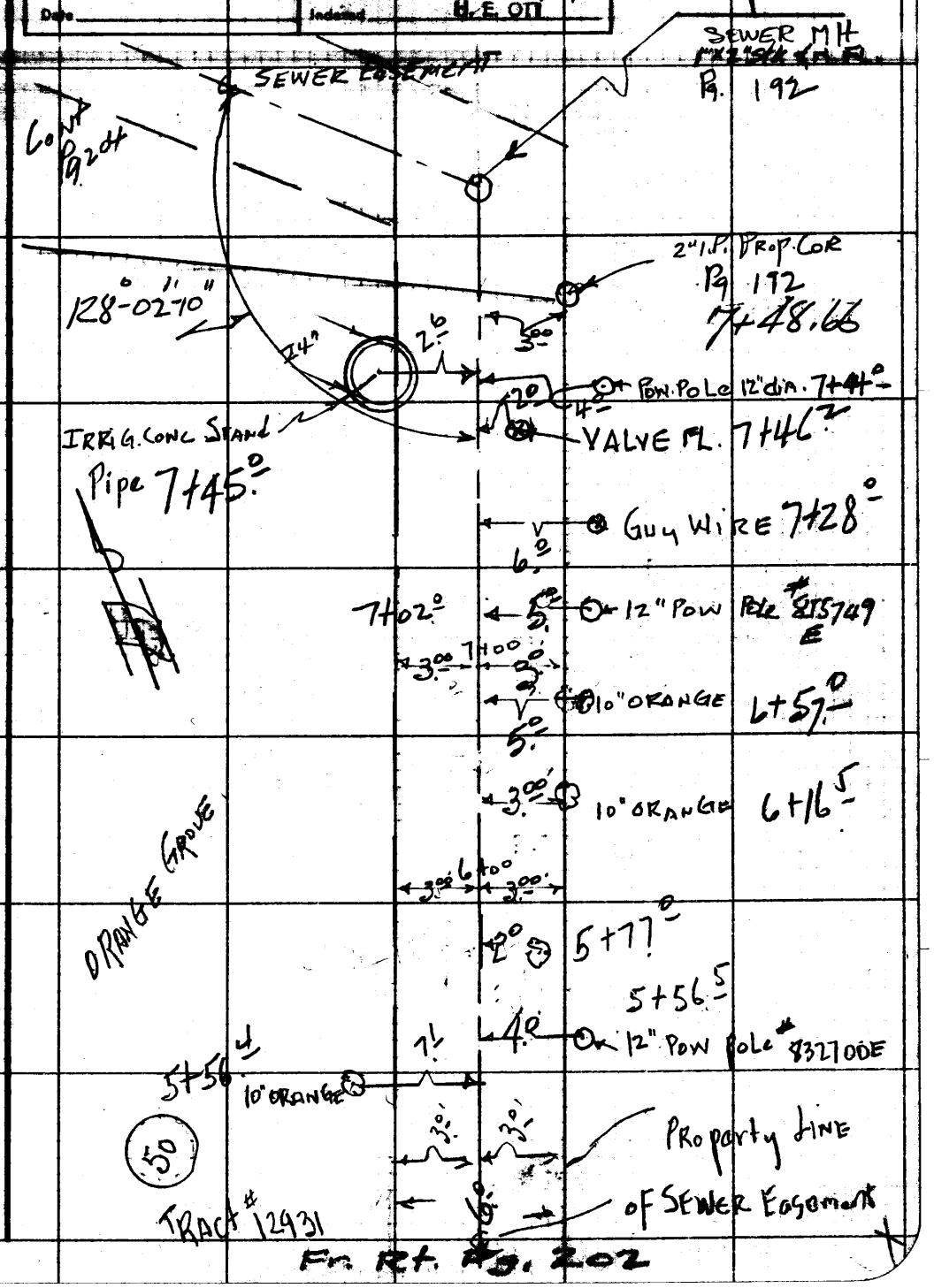


Notes Ck'd by	Survey of [illegible] AVE 33
Map No.	JN 208014 Tape 0135 Std. 68 °F
Office Work	Surveyed by GRANQUIST
Checked	Notes G Date 8/30/60
Date	Indexed H.E. OTT

F. B. 2185 Pg. 203



Fr. Rt. Pg. 202

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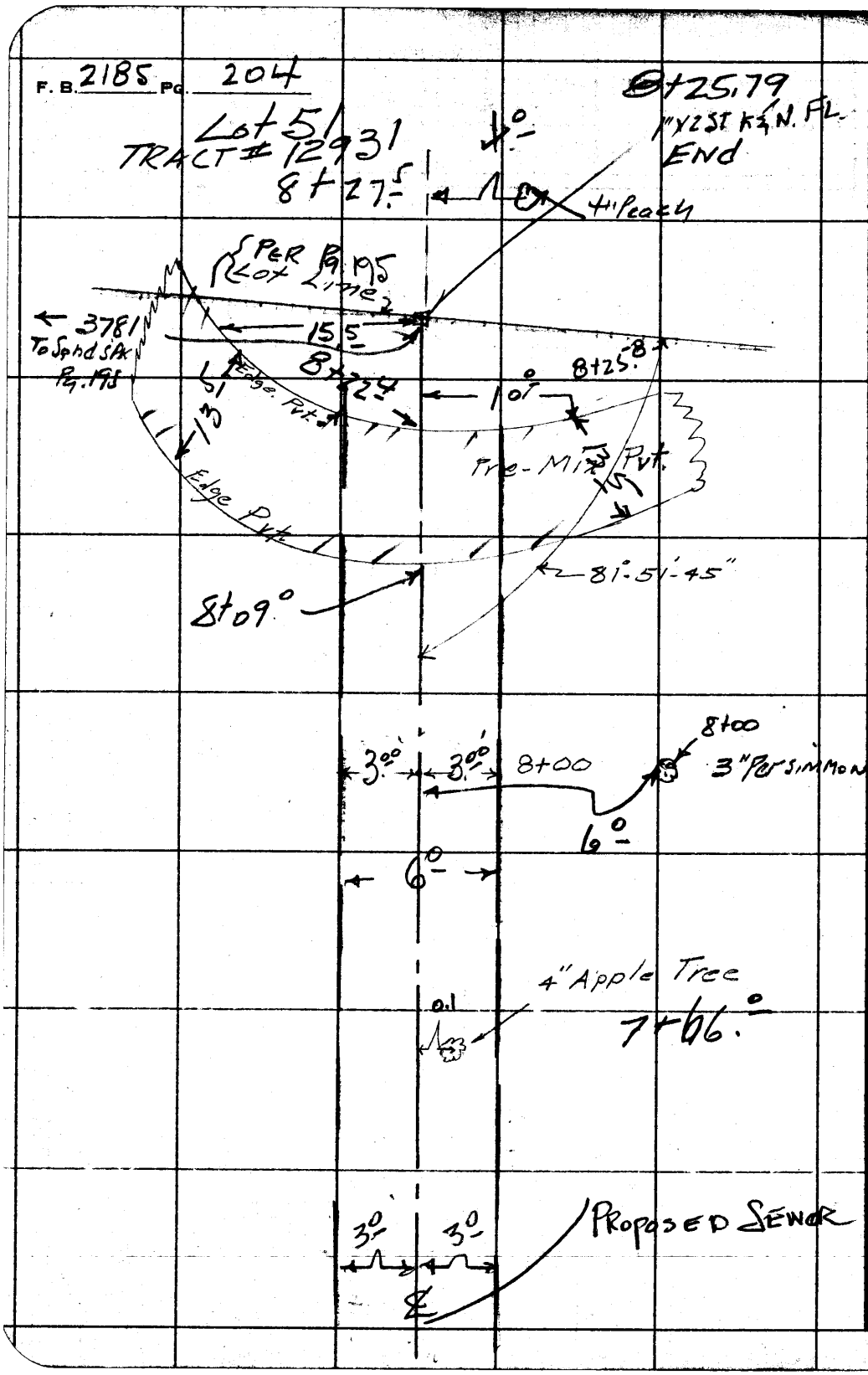
76F3095 S&E #247 11

F. B. 2185 PG. 204



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Profile No.	Notes Red	Plotted	Job No. C.I. 2080.14	Division No.	F.B. 2085 Pg. 205
	Date	Date	Survey of LA SIERRA AVE S.S.D.		
X-Sec. No.	Notes Chkd.	Checked	Survey by Grandquist	Notes HEG	Date 8-30-60
	Date	Date	Map No.	Indexed	H. E. OTT Date SEP 2 '60

C.I. 2080.14

La Sierra Ave S.S.D.

Cross Sections S.S. EASEMENT ON
Lot 50
Tract No. 12931

x Sect'n Pg. 205 to 216

H. GRANDQUIST chief
J MALDONADO Inst.
E MARTINEZ Rod
G.E. Cook.
MOYA

STATION	B.S.	H.I.	F.S.	ELEV.
5+50				

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76L-298 CE 307 11-58

76L-298 CE 807 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	
B.M. WZ-316			ELV.	296.~~847~~ 85	B.M. WZ. 316 EL. 296.847 F.B. 1971-~~146~~ 157
					Via Santa Cruz (W.Si) Bt. Spk. N 2nd Step brick
					Walk. to ho. #8655, So. edge Step.
Exist. S.M.H.					Exist. S.M. Hole on Via Santa Cruz. 107.42 SWly
					of Int. Prop. Sewer Easemt & Sewer Line See Pg 20
				296.85	SWly Rim. R. to C. 6.91 8" Pipe = .67 7.58 ELEV Rim = 296.85 Invert = 7.58 289.27
				289.27	Invert outlet EL.
				296.94	NEly Rim. 6.70 R. to Cr. .67 Pipe 7.37 EL. Rim = 296.94 Rim to Inv. = 7.37 289.57
				289.57	Invert Inlet Elv.
				302.99	N.
T.P.			302.99	~~292~~.99	Spk & Tin
Exist. S.M.H.					Exist. S.M.H. on Via Santa Cruz 53.02 Nly of
					℄ Int. of Sewer Easement & Sewer Line See Pg 200
			310.16	3~~00~~10.16	Sly Rim. Rim to Cr. = 6.15 8" Pipe = .67 Rim to Inv. 6.82 Rim = 310.16 EL = ~~6.82~~ 303.34
				303.34	Invert outlet 8"
			310.27	3~~00~~10.27	Nly Rim Rim to Cr. 6.34 8" Pipe = 0.67 7.01 Rim EL = 310.27 7.01 303.26
				303.26	Invert Inlet 8"
0+85.0			306.55	~~296~~ 306.55	℄ Prod. of Prop. Sewer Easement W. edge Pvmt
0+94.47			306.55	~~296~~ 306.79	℄ Int " " " Spk & Tin & Existing Sewer Line Pvmt.
1+00			306.55	~~296~~ 306.73	℄ Int. of Prop. Sewer Esmt & ℄ Via Crus Pvmt
			307.38	~~297~~ 307.38	10' Left or North Pvmt.

check 296.85 + 7.48 = 304.33 + 1.33 = 303.00

F.B. 2085 Pg. 206 C.I. 2080.14
Job No. Division No. Notes Red Plotted Profile
Survey of LA SIERRA AVE. Date Date No.
Survey by Granquist Notes GRANQUIST Notes Chkd. Checked X-Sec.
Indexed [illegible] Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	~~F.S.~~	ELEV.		
			ELEV	306		
1+00			306.11	~~296~~ 11	10' RT. of ℄ Easement Prmt,	
1+09			306.80	306 ~~296~~ 80	℄ Esmt & East E Prmt Via Santa Cruz	
			307.60	307 ~~297~~ 60	10' Left E. Edge	" " "
			306.25	306 ~~296~~ 25	10' RT.	" Dry & " " "
1+20			310.55	310 ~~300~~ 55		℄ Esmt Top brk SH.
			311.5	311 ~~301~~ 5	10' Left = Top brk.	
			307.95	307 ~~297~~ 95		10' Rt. bot brk & & Drwy
T.P.			311.17	~~301.17~~	Stk. 1+23	
1+36			312.4	~~302.4~~		℄ Easement
			313.2	~~303.2~~	10' Left SH.	
			312.1	~~302.1~~		10' Right. SH
1+50			315.5	~~305.5~~		℄ & SH
			315.5	~~305.5~~	10' Left SH.	
			314.9	~~304.9~~		10' RT SH.
T.P.			320.24	~~310.24~~	Stk. 1+75	
1+77			320.2	~~310.2~~		℄
			320.7	310.7	10' Left	
				309.4		10' RT.
1+85				324.4		
				324.8	10' Left	
				324.4		3' RT. Top brk

Profile Notes Red ____ Plotted ____ Job No. C.T. 2080.14 Division No. ____
No. ____ Date ____ Date ____ Survey of LA. SIERRA AVE
X-Sec. Notes Chkd. ____ Checked ____ Survey by GRANQUIST Notes HEG. Date 8-30-60
No. ____ Date ____ Date ____ Map No. ____ Indexed M. E. OTT Date ____

F.B. 2085 Pg. 207

76L-298 CE 307 11-58

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STATION	B. S.	H. I.	F. S.	ELEV.		
1+85.0				321.2		12' RT. bot. bank.
2+00				327.4		℄
				327.7	4.3 LEFT. Ground	bot Ret wall
				328.91	4.4 " Top. Ret. wall	or cb.
				328.4	5.0 " bot. " "	DRWY
				328.28	16.3 " N.E. DRWY	
				327.0		3' RT. Brk bnk
				322.2		13' RT. bot. bnk
2+08.2				328.4		℄ & bot. Ret wall
				328.3		2' RT.
				322.1		13.0 RT. bot bank
T.P.				329.13	SPK. 2+08.	
2+08.2				329.69	Top. Ret. curb.	
				329.13	bot " " DRY.	
				328.8	12.0 RT. N.E. edge	DRY
2+25.5				330.5		℄ & DRWY
				330.5	8.1 LEFT. N.E. edge	DRWY
				330.6	2.2 RT. bot Ret. cb.	
				331.10	2.3 R = Top. " cb	or wall
				329.4	3.0 RT = bot	"
				322.5	12' RT. bot bank or toe	Slope

F.B. 2085 Pg. 208 C.I. 2080.14
Job No. Division No. Notes Red Plotted Profile
Survey of La. Sierra Ave. Date Date No.
Survey by Granquist Notes Granquist Notes Chkd. Checked X-Sec.
Indexed Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.		
2+46.0				332.7		℄ & DRWY
				332.8	6.8 LEFT = COR. STUCCO	GARAGE & DRWY.
				332.6	2.3 RT. bot conc	WALL & DRWY
				333.0	2.4 " Top "	"
				331.1	3.0 RT. bot "	" & Ground
				330.1	9' RT. Ground.	
				328.3	12' RT Top brk	
2+67.2				333.9		℄ & DRWY
				334.4	7' LEFT S.E. COR	GARAGE & DRWY
3+00 ⊙				334.90	Nail DRWY.	PROMIX.
				335.1	10' LT. "	"
				334.86	2.3 RT. = bot cb. Ret	WALL & PROMIX
				335.31	2.4 RT = Top " "	"
				332.9	3.0 " = bot " "	"
				331.9	10' RT. Ground.	
3+07.10				335.1	℄ & End DRWY	
				335.2	10' LEFT. Ground.	
3+08.4				335.2		℄
				335.1	2.3 RT bot conc wall.	
				335.61	2.4 RT: Top & end of wall	
				333.5	3.0' RT bot. wall	

Profile No. ____ Date ____ Notes Red ____ Plotted ____ Date ____ Job No. C1.20 80.14 Division No. ____ F.B. 2185 PG. 209

X-Sec. No. ____ Date ____ Notes Chkd. ____ Checked ____ Date ____ Survey of LA SIERRA AVE. Survey by GIANOLI'S Notes G. Date 9/31/60

Map No. ____ Date ____ Indexed ____ Date ____ H. E. OTT

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STATION	B. S.	H. I.	F. S.	ELEV.		
3+12.0				334.1		℄
				335.1	10' LT. Ground	
				333.2		10' RT. Ground.
3+50				335.1		℄
				336.0	10' LT "	
				334.9		3' RT "
				334.0		10' RT "
4+00				337.3		℄
				338.6		10' LT.
				337.4	3' RT.	
				337.9	5' RT T. brk	
				335.58		14' RT. to P Cond Wall
T.P.				337.35	stk. 4+00	
4+50				340.1		℄
				342.2	10' LT.	
				339.9		10' RT.
5+00				346.0		℄
				346.0	10' LT	
				344.6		10' RT.
T.P.				345.99	5+00	
5+08.77				347.8	4 PT. ℄ Easement.	

F.B. 2185 Pg. 210 C.I. 208014

Job No. Division No. Notes Red Plotted Profile

Survey of LA SIERRA AVE Date Date No.

Survey by GRANDVIS Notes G. Notes Chkd. Checked X-Sec.

Indexed H. E. OTT Date Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.		
5+08.77				347.4		3' RT. of back Line
				346.7		10' " " " "
				349.0	3' RT. of Forward Line = Wly. Side of Premix Drwy	
				349.1	10' RT. " " = Drwy	
5+25				349.0		℄ Easement
				348.2	3' LT. Ground	
				346.9	10' LT. "	
				350.5		3 RT. Top brk Drwy
				350.5		10' " = Drwy
5+53.61				351.39		2"x2" STK
				350.0		℄
				349.0	3' LT.	
				349.0	10' LT.	
				352.5		6° RT. = Top brk W. edge Drwy
				352.6		10° " = Drwy
6+00				352.0		℄
				351.0	10' LT.	
				352.5		3' RT. bot. of fill Toe
				357.1		11' RT Top fill.
6+50°				355.5		℄
				354.7	10' LT.	

Profile Notes Red ____ Plotted ____ Job No. C1.2080.14 Division No. ____ F.B. 2185 Pg. 211
No. ____ Date ____ Date ____ Survey of LA SIERRA AVE.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Granquist Notes G. Date 8/31/60
No. ____ Date ____ Date ____ Map No. ____ Indexed H. E. Ott Date ____

76L-298 CE 307 11-58

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STATION	B. S.	H. I.	F. S.	ELEV.		
6+50.0				355.5	3' RT.	
				355.7	15.0 RT	T.E of Fill
				~~350.9~~		
T.P.				360.53		6+89 Stk
6+70				357.4		℄
				357.4	10' LT.	
				357.4		3' RT.
				357.4		6' RT. bot fill
				362.0		13' RT Top Fill
6+84.0				360.0		℄ & bot. of Fill.
				360.0	10' LT.	
				362.2	3' RT. = ℄ in top of Fill	
7+00				361.8		℄
				361.2	10' LT.	
				362.2		3' RT
				362.3		10' RT. bot Fill
				363.3		12' RT Top "
7+43.0				568.3		℄ bot. of Bank
				368.2	3' LT. bot bank	
				368.2	10' LT. " "	
				368.1		3' RT

F.B. 2185 Pg. 212 C1 2080.14

Job No. Division No. Notes Red Plotted Profile

Survey of LA SIERRA AVE. SSD. Date Date No. X-Sec.

Survey by Granquist Notes G. Notes Chkd. Checked No.

Indexed H. E. Oil Date Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.		
7+43.0				369.6		10' Rt. = bot bank
7+48.6				369.4		℄ SH.
T.P.				368.94	2" I.P. Prop. Cor Lot 50.	
7+52.08	Prop. MH.			371.4	1"x2" Stk ground = Proposed S.M. Hole.	
				371.4	3' Lt. of (90°) back Line	SH.
				371.5	10' " " " " "	SH.
				371.9		3' Rt. OR 90° to back Line
				372.2		10' Rt " " "
			370.2	360.2	3' Lt. or 90° to forward Line	
				367.7	10' Lt " " "	" "
				372.5	3' Rt " " "	" = Top bank
				373.4	10' Rt " " "	
7+55.0				372.3		℄ & Top bank
7+75.0				372.2		℄
				372.5	3' Rt.	
				373.2	10' Rt	
T.P.				371.72	8+00	
				371.7	3' Lt.	
				370.6	16' Lt. Top bank.	
8+00				371.9		℄
				371.6	3' Lt.	

Profile Notes Red ____ Plotted ____ Job No. CI 2080.14 Division No. ____ F.B. 2185 PG. 213
No. ____ Date ____ Date ____ Survey of LA SIERRA AVE. SS7
X-Sec. Notes Chkd. ____ Checked ____ Survey by GRENQUIS Notes G Date 8/31/60
No. ____ Date ____ Date ____ Map No. ____ Indexed H.E. OTT Date ____

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
8+00			371.0	~~361.0~~	10' LT.	
			372.5	~~362.5~~		3' RT.
				363.0		10' RT
7+08				360.6		℄ & SELy Edge Premix
				360.1	3' LT.	
				359.4	10' LT.	
				361.7		3' RT.
				362.7		10' RT.
8+14.0				360.0		℄ Easemt & Ctr Rim
8+22.4				359.8		℄ & Hwly Edge Rimt
				359.3	3' LT.	
				358.3	10' LT	
				360.4		3' RT.
				361.6		10' RT
8+25.79	LOT LINE			359.6	SEE Pg. 204	℄ & Int Lot Line
				359.1	3' LT	
				357.7	10' LT	
				359.8		3' RT
				360.8		10' RT
8+33.0				359.7		℄ Prod of Easement
T.P			375.85	~~365.85~~		SPK Rimt

F.B. 2185 Pg. 214

Survey of LA SIERRA AVE Job No. C.I. 2080.14 Division No. Notes Red Plotted Profile
Survey by GRANQUIST Notes G. Date Date No. X-Sec.
Indexed B. L. Date Notes Chkd. Checked Date No.

76L-298 CE 307 11-58

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STATION	B. S.	H. I.	F. S.	ELEV.		
T.P.				384.99	SPK. drwy. W St.	
T. P.				393.93	" " End Rd.	
B.M. "WZ-465"				399.27	B.M. "WZ. 465" EL. 399.247 F.B. 2183-8 LA SIERRA AVE (E Si) at S. end of St. BT. SPK. IN S.W. COR. CONC. DRIVE to No. # 8542	

Profile Notes Red ____ Plotted ____ Job No. ____ Division No. ____
No. ____ Date ____ Date ____ Survey of LA SIERRA AVE. SS. D
X-Sec. Notes Chkd. ____ Checked ____ Survey by GRANQUIST Notes G. Date 8/31/60
No. ____ Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

Cl. 2080.1+

F.B. 2185 PG. 215

F.B. 2185 Pg. 216 | Job No. C1.208014 | Division No. | Notes Red | Plotted | Profile

Survey of LA SIERRA AVE SS.D. | Date | Date | No.

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

Indexed | Date | Date | Date | No.

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

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76L-298 CE 307 11-58

PWFB 3225 1314

Notes Ck'd by M. OSHITA	Survey of LADELLE AVE S.S.
Map No. B-2859	JN 0303.00 Tape 182 Std 84 °F
Office Work J.J. EDWARDS	Surveyed by HALISCKY
Checked M. OSHITA	Notes HALISCKY Date
Date Dec 1963	Indexed R. J. GALLI OCT 1 1 63

F. B. ~~2185~~ Pg. ~~214~~

J.N. 0303.00

CENTER-LINE SURVEY FOR

C.I. 2084.14

LADELLE AVE S.S. DIST.

REF:
F.B. 2185-51-70
TR. #20592-2
TR # 20209-2

PARTY
HALISCKY
RITTER
MITCHELL
VAN HORN

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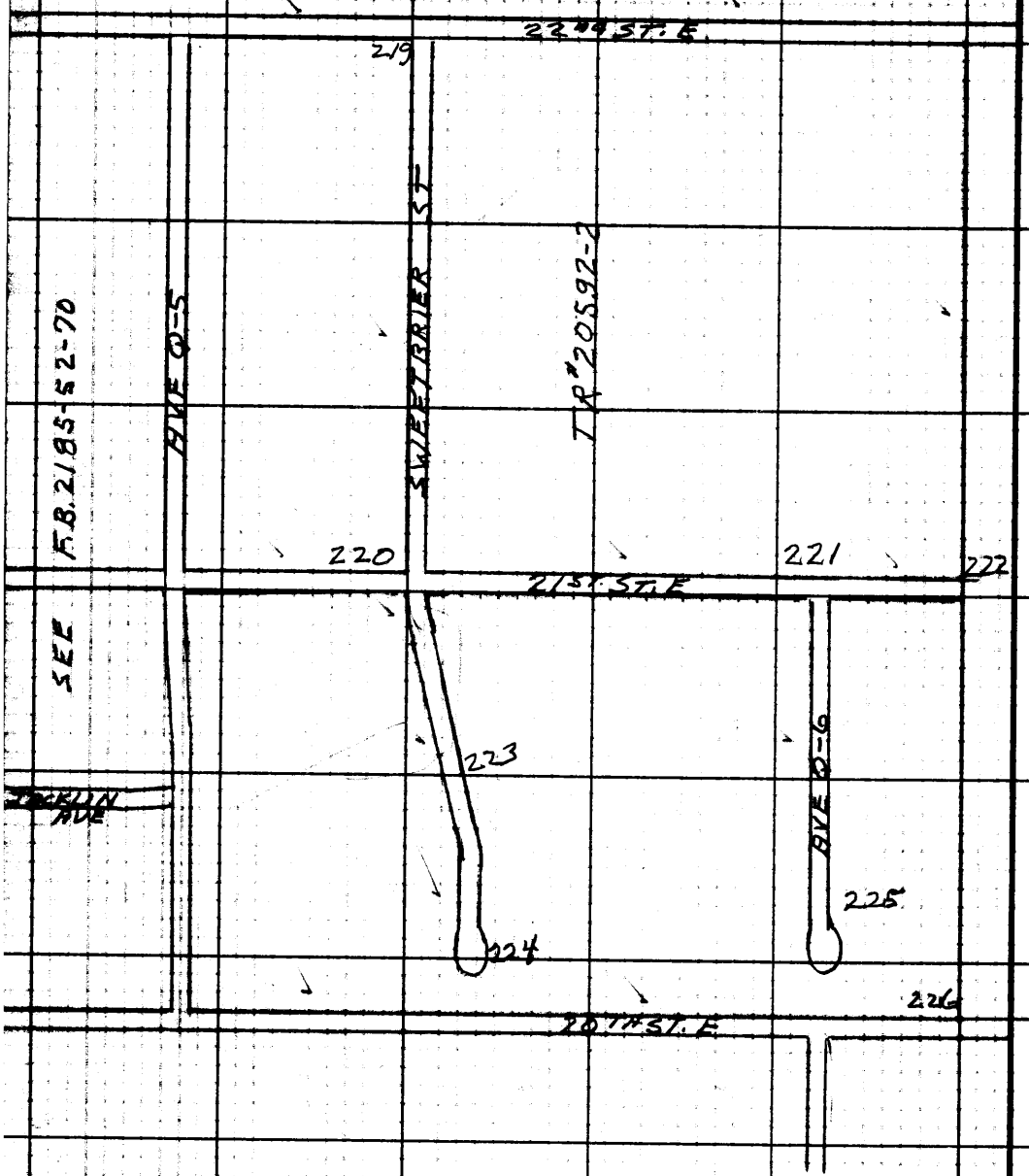
76F309S C.E. #310 6-62

PWFB 3225 1315

F. B. ~~2185~~ PG ~~218~~

INDEX



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403 Los Angeles County Engineering Bldg.

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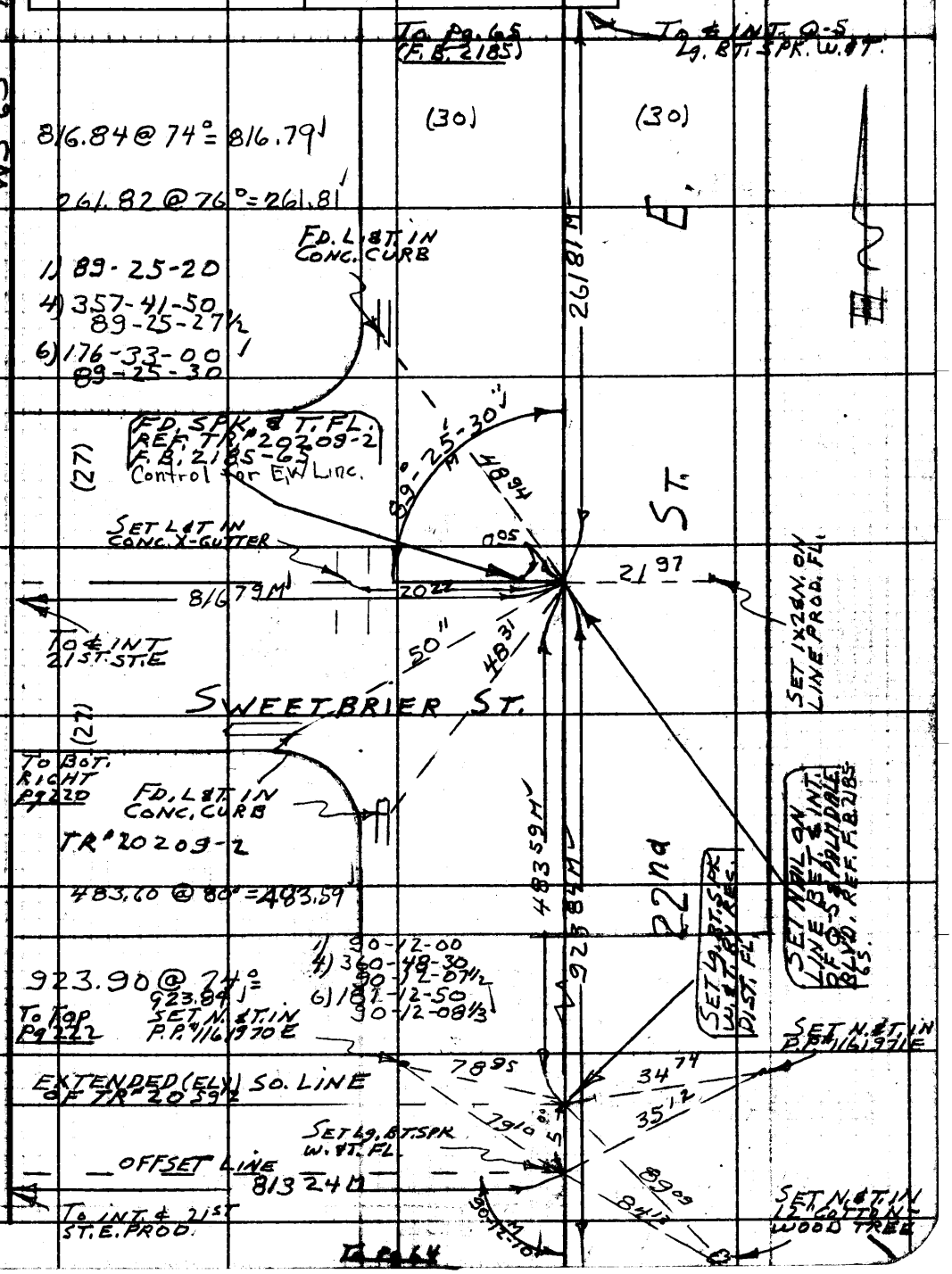
PWFB 3226

233

Notes Ck'd by M. OSHITA	Survey of LADELLE AVE S.S	F. B. 2185 Pg. 219
Map No. B-2859	JN 0303.00 Tape 182 Std 84 °F	
Office Work J.J. EDWARDS	Surveyed by HALISCKY	
Checked M. OSHITA	Notes HALISCKY Date 9-4-63	
Date Dec 1963	Indexed C. J. GALLI OCT 11 '63	



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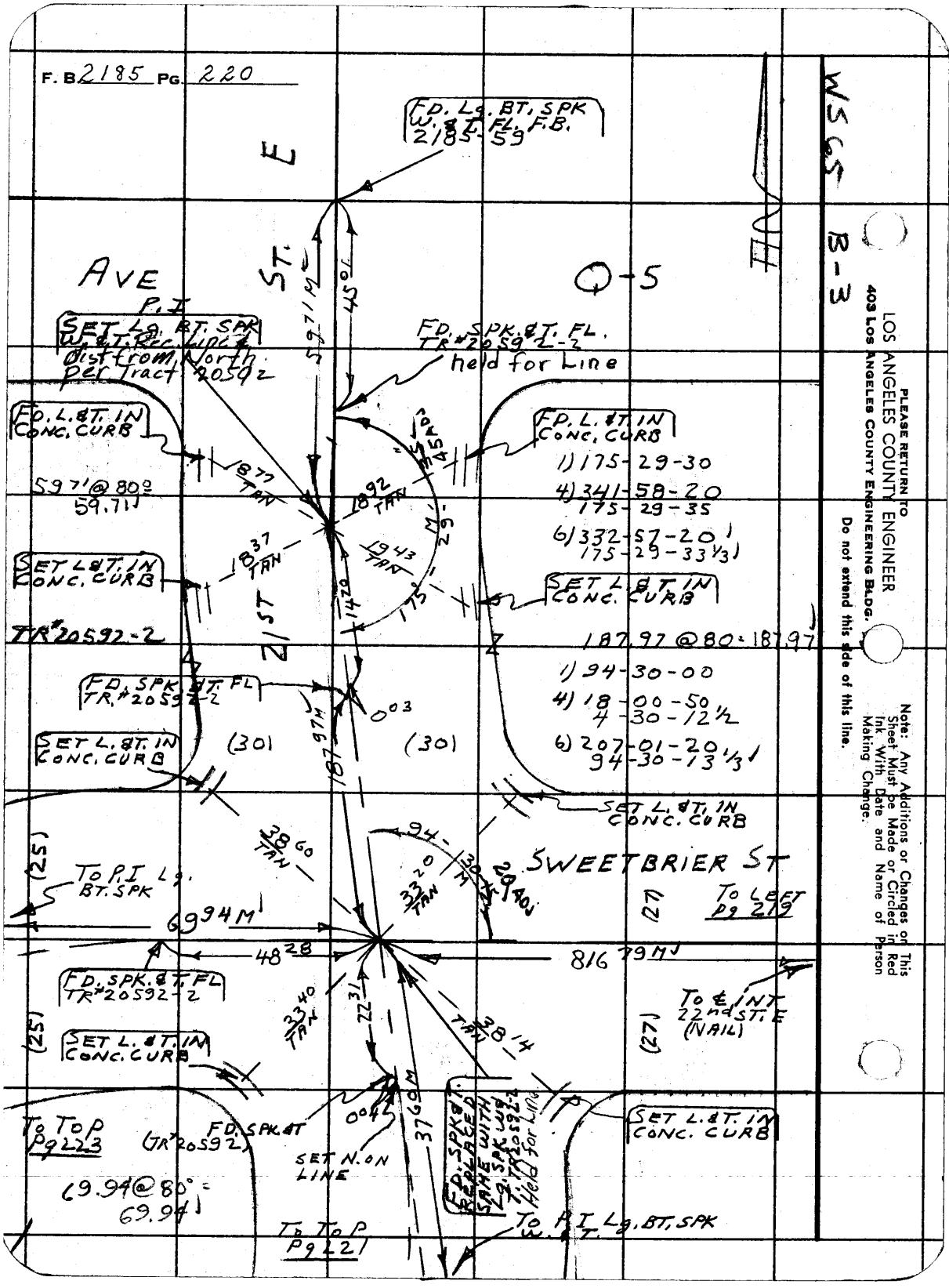
403 LOS ANGELES COUNTY ENGINEERING BLDG.

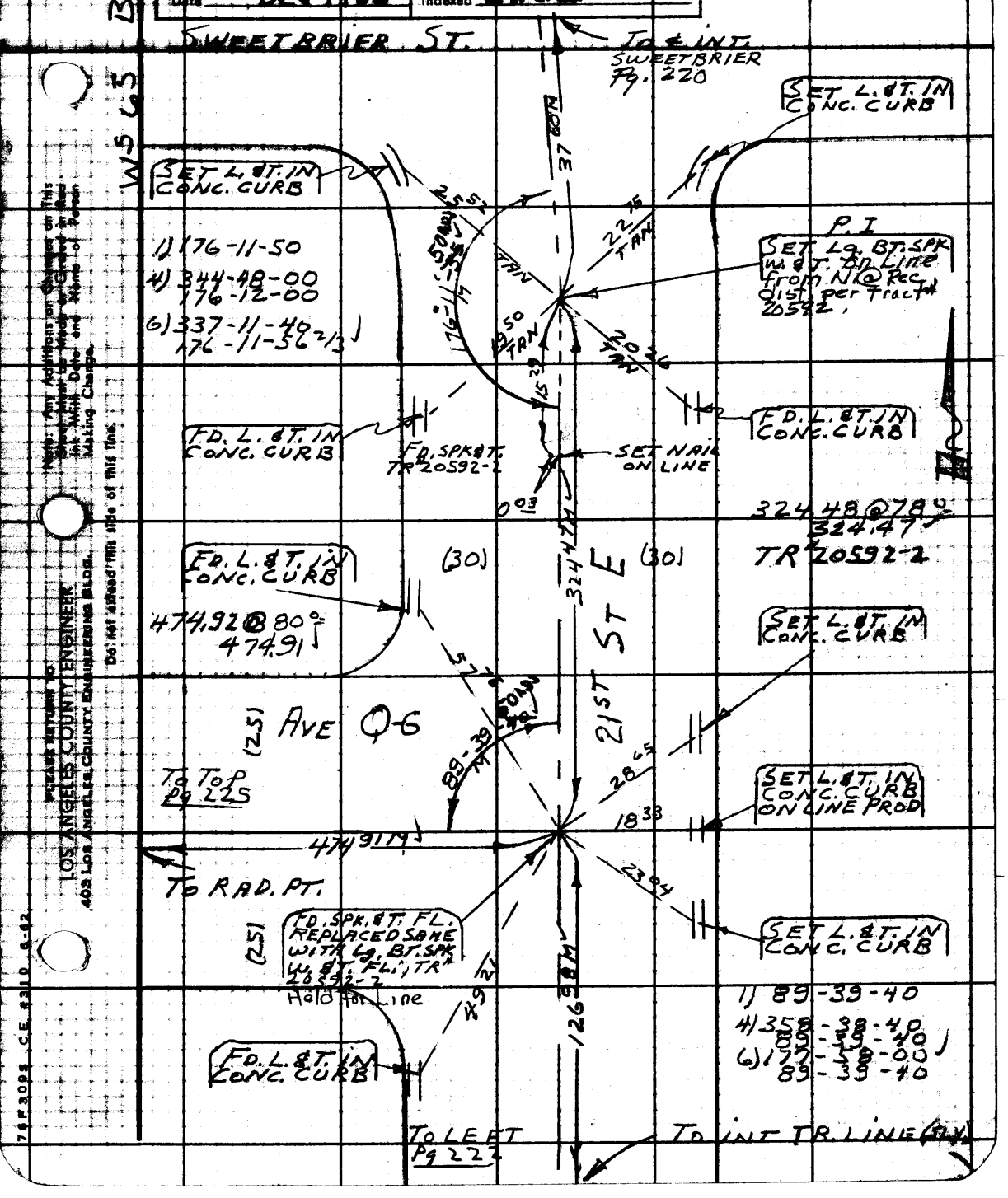
76F3095 CE # 310 2-61


F. B 2185 PG. 220
FD. Lg. BT. SPK W. & T. FL. F.B. 2185-59
E
AVE
ST.
Q-5
P.I
SET Lg. BT. SPK W. & T. Rec. Line & dist from North per Tract 20592
FD. SPK. & T. FL. TR#20592-2
held for Line
FD. L. & T. IN CONC. CURB
FD. L. & T. IN CONC. CURB
1) 175-29-30
4) 341-58-20
175-29-35
6) 332-57-20
175-29-33 1/3
59.71 @ 80° 59.71
SET L. & T. IN CONC. CURB
SET L. & T. IN CONC. CURB
TR#20592-2
187.97 @ 80 = 187.97
1) 94-30-00
4) 18-00-50
4-30-12 1/2
6) 207-01-20
94-30-13 1/3
FD. SPK. & T. FL TR.#20592-2
SET L. & T. IN CONC. CURB
SET L. & T. IN CONC. CURB
SWEETBRIER ST
To P.I Lg. BT. SPK
69.94 M
48.28
816.79 M
To LEFT Pg 219
FD. SPK. & T. FL TR#20592-2
To ℄ INT 22nd ST. E (NAIL)
SET L. & T. IN CONC. CURB
To Top Pg 223
FD. SPK. & T (TR#20592)
SET N. ON LINE
FD. SPK. & T. REPLACED SAME WITH Lg. SPK. W. & T. TR#20592-2 Held for Line
SET L. & T. IN CONC. CURB
69.94 @ 80° = 69.94
To Top Pg 221
To P.I Lg. BT. SPK W. & T.
WS 65 B-3
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

PWEB 3225 1317

Notes Ck'd by M. OSHITA	Survey of LADELLE AVE SS
Map No. B-2859	JN 0303.00 Tape 182 Std 84 °F
Office Work J.J. EDWARDS	Surveyed by HALISCKY
Checked M. OSHITA	Notes HALISCKY Date 9-5-63
Date Dec 1963	Indexed E. J. GALLI

F. B. 2180 Pg. 221

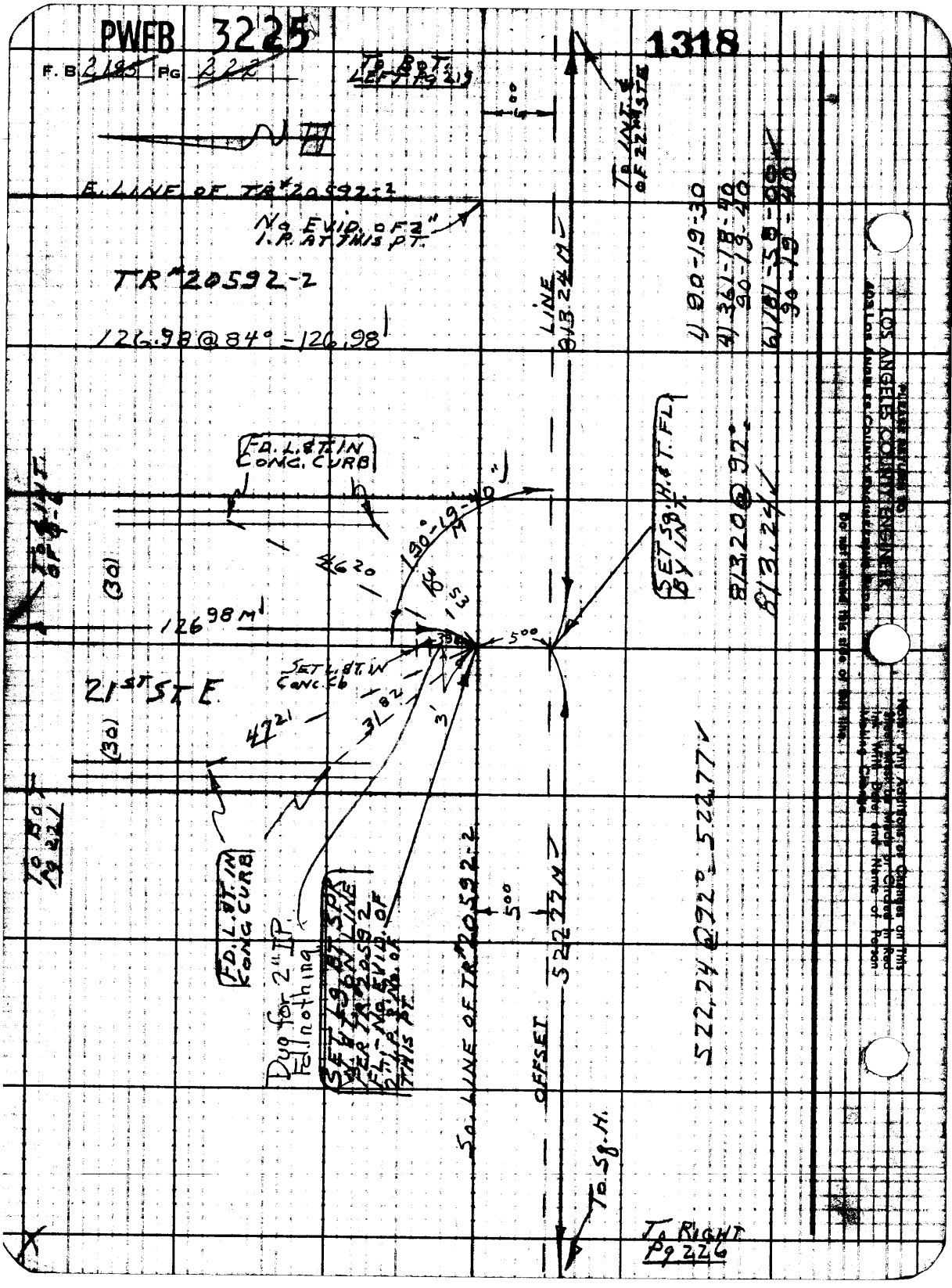


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink. Mill Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F3093 C.E. #310 6-62

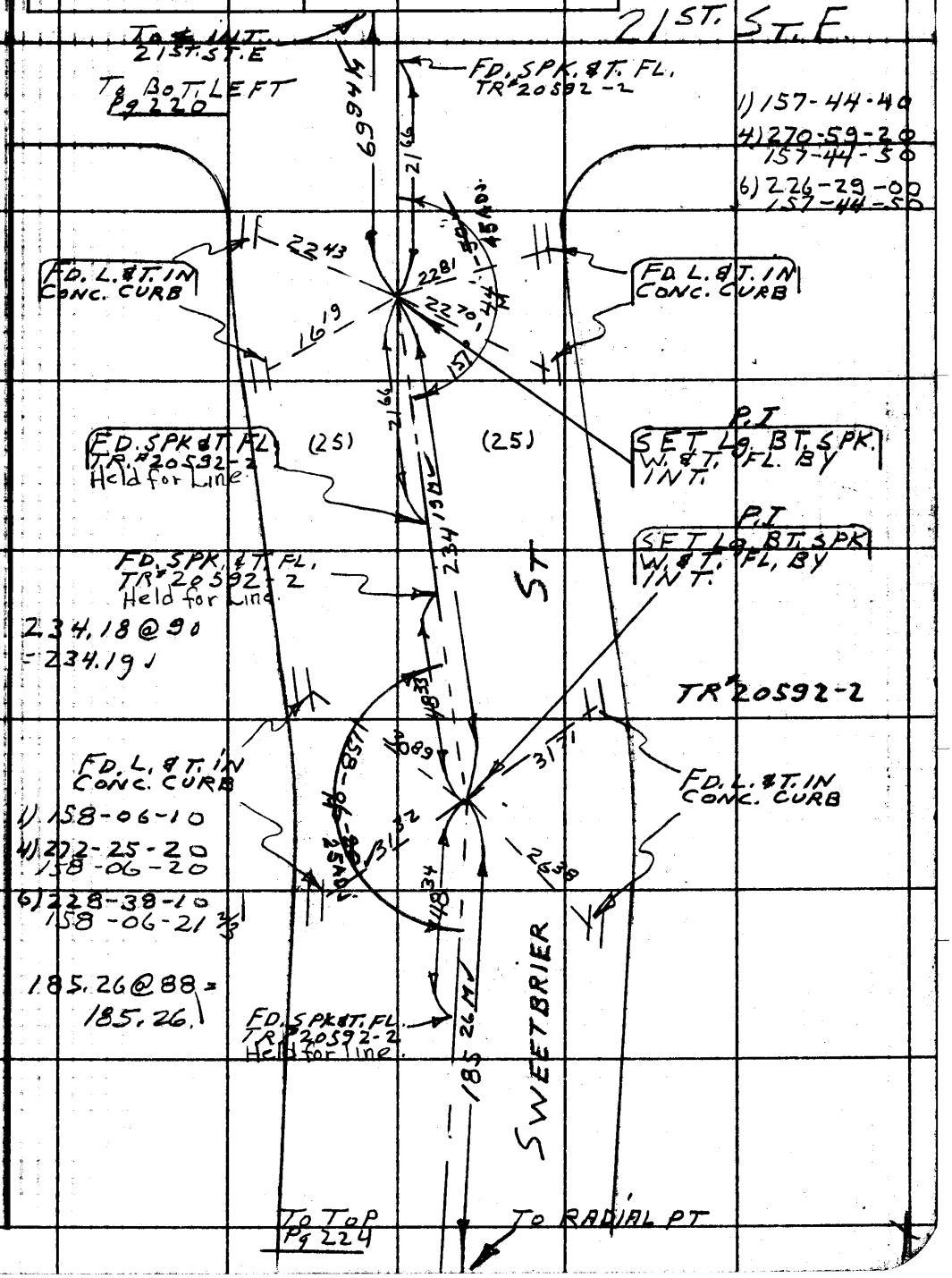

PWFB 3225
1318
F. B 2185 PG 222
TO BOT. LEFT PG 219
E. LINE OF TR#20592-2
NO EVID. OF 2" I.P. AT THIS PT.
TR#20592-2
126.98 @ 84° = 126.98'
TO INT. ℄ OF 22ND ST E
LINE 813.24 M
FD. L.&T. IN CONC. CURB
SET SQ. H.&T. FL. BY INT.
813.20 @ 92°
813.24
126.98 M
21ST ST E
SET L.&T. IN CONC. CB
FD. L.&T. IN CONC. CURB
Dug for 2" IP. Fd. nothing
SET LG. BT. SPK. WITH TAG ON LINE PER TR#20592 FL-NO EVID. OF 2" I.P. & NO. OF THIS PT.
SO. LINE OF TR#20592-2
OFFSET
522.77 M
522.74 @ 92° = 522.77
TO SQ. H.
TO RIGHT PG 226
LOS ANGELES COUNTY ENGINEER
Do not extend this side of this line.

PWFB 3225 1319

Notes Ck'd by M. OSHITA	Survey of LADELLE AVE S.S
Map No. B-2859	JN 0303.00 Tape 182 Std 84 °F
Office Work J. J. EDWARDS	Surveyed by HALISCKY
Checked M. OSHITA	Notes HALISCKY Date 9-6-63
Date Dec 1963	Indexed E. J. GALLI

F. B. 2186 PG. 223

21ST. ST. E.



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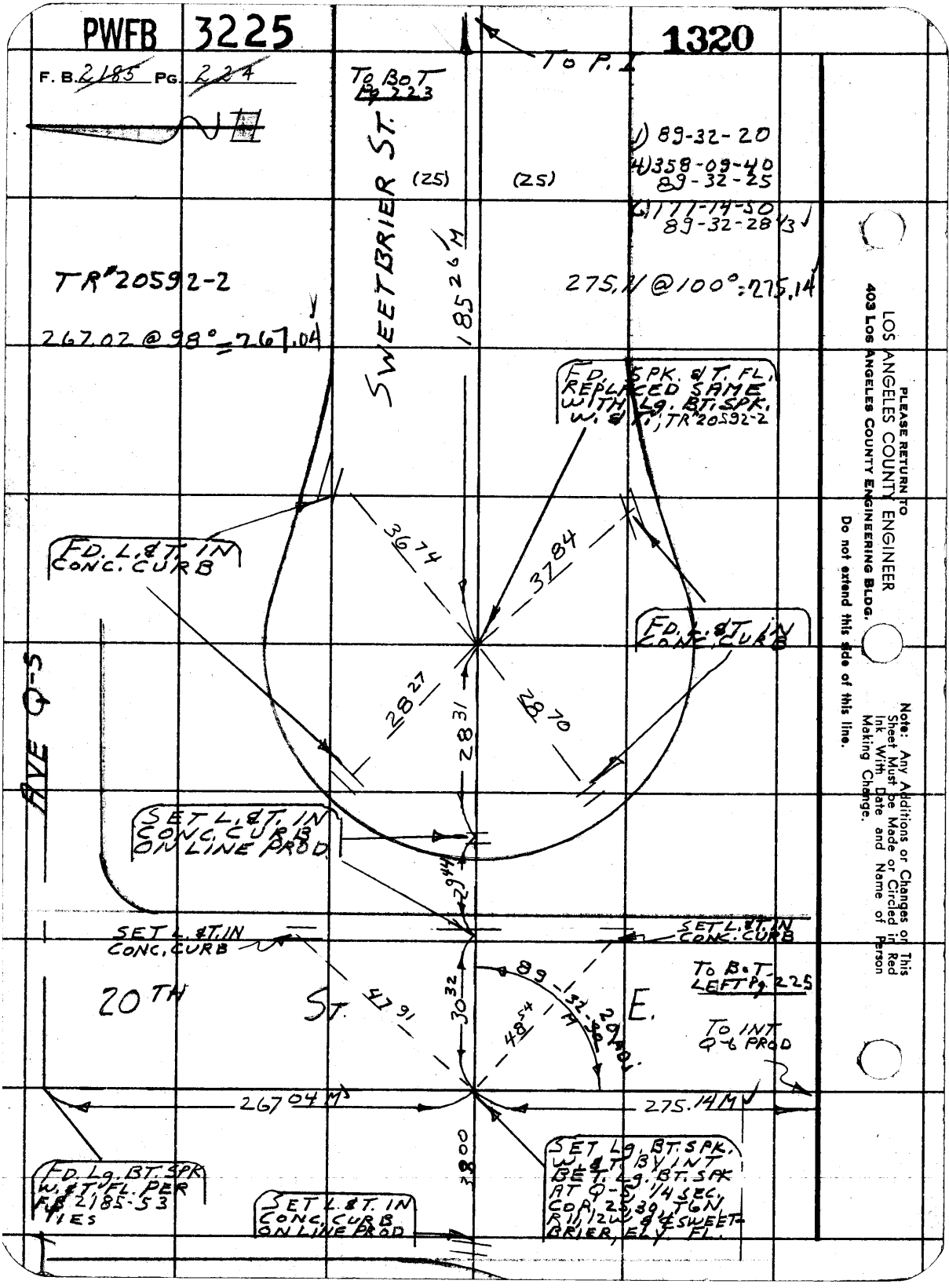
PLEASE RETURN TO LOS ANGELES COUNTY ENGINEER 403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE # 310 3-61


PWFB 3225
1320
F. B. 2185 PG. 224
To P. I
To BOT Pg 223
SWEETBRIER ST.
(25)
(25)
1) 89-32-20
4) 358-09-40
89-32-25
6) 177-14-50
89-32-28 1/3
TR#20592-2
267.02 @ 98° = 267.04
275.11 @ 100° = 275.14
185 26 M
FD. SPK. & T. FL. REPLACED SAME WITH Lg. BT. SPK. W. & T., TR#20592-2
FD. L. & T. IN CONC. CURB
36 74
37 84
FD. L. & T. IN CONC. CURB
28 27
28 31
28 70
AVE Q-5
SET L. & T. IN CONC. CURB ON LINE PROD
29 44
SET L. & T. IN CONC. CURB
SET L. & T. IN CONC. CURB
To B.O.T. LEFT Pg. 225
20TH
ST.
47 91
30 32
48 54
89-32-20 M
20 ADJ.
E.
To INT Q-6 PROD
267 04 M
275.14 M
38 00
FD. Lg. BT. SPK W. & T. FL. PER F.B. 2185-53 TIES
SET L. & T. IN CONC. CURB ON LINE PROD
SET Lg. BT. SPK. W. & T. BY INT BET. Lg. BT. SPK AT Q-5, 1/4 SEC. COR. 25, 30, T6N, R11, 12W & ℄ SWEETBRIER, ELY FL.
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
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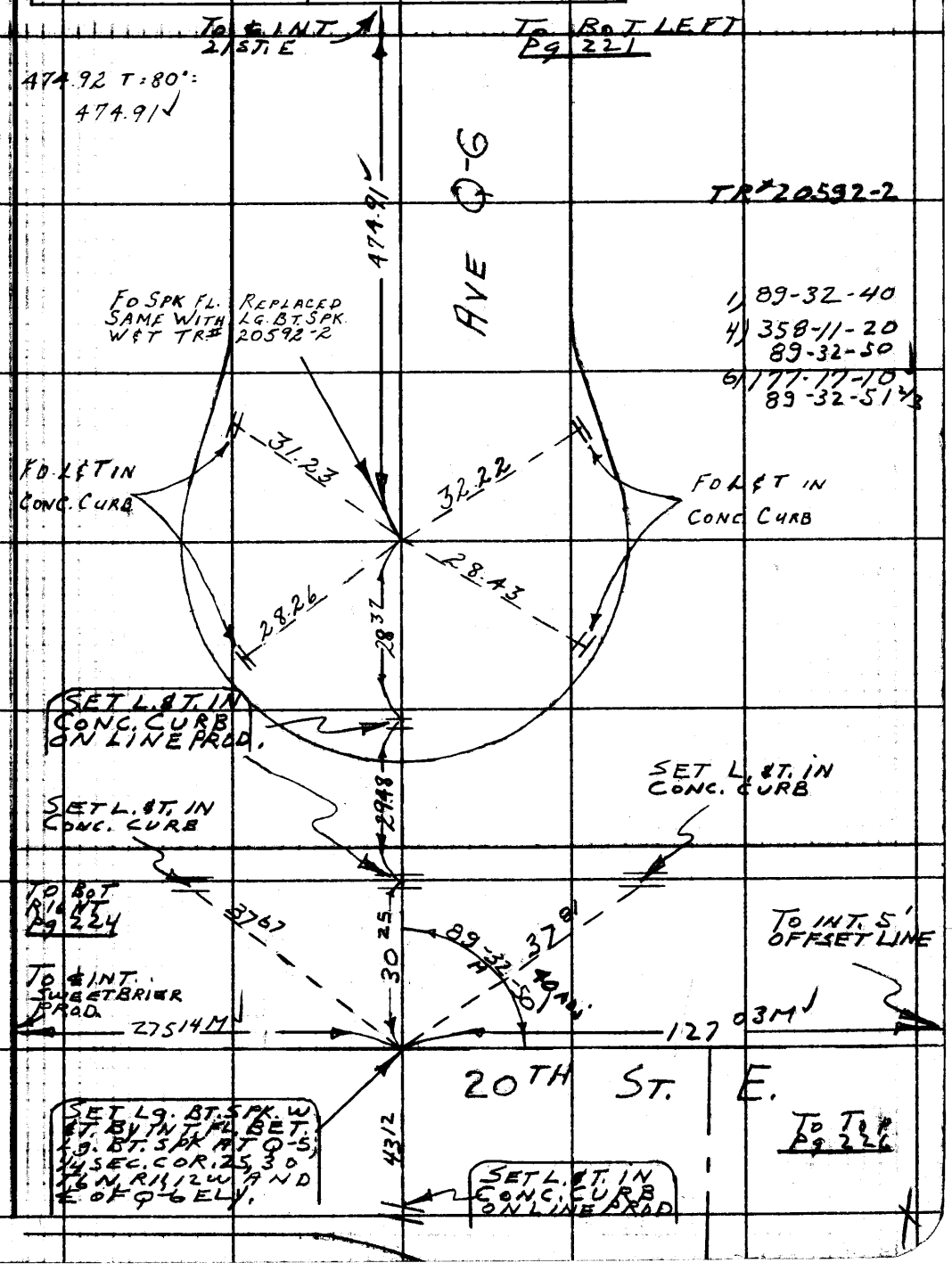
PWFB 3225

1321

Notes Ck'd by M. OSHITA	Survey of LADELLE AVE S.S
Map No. B-2859	JN 0303.00 Tape 182 Std 84 °F
Office Work J.J. EDWARDS	Surveyed by HALISCKY
Checked M. OSHITA	Notes HALISCKY Date 9-11-63
Date Dec 1963	Indexed E. J. GALLI

F. B. ~~2185~~ PG. ~~225~~



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

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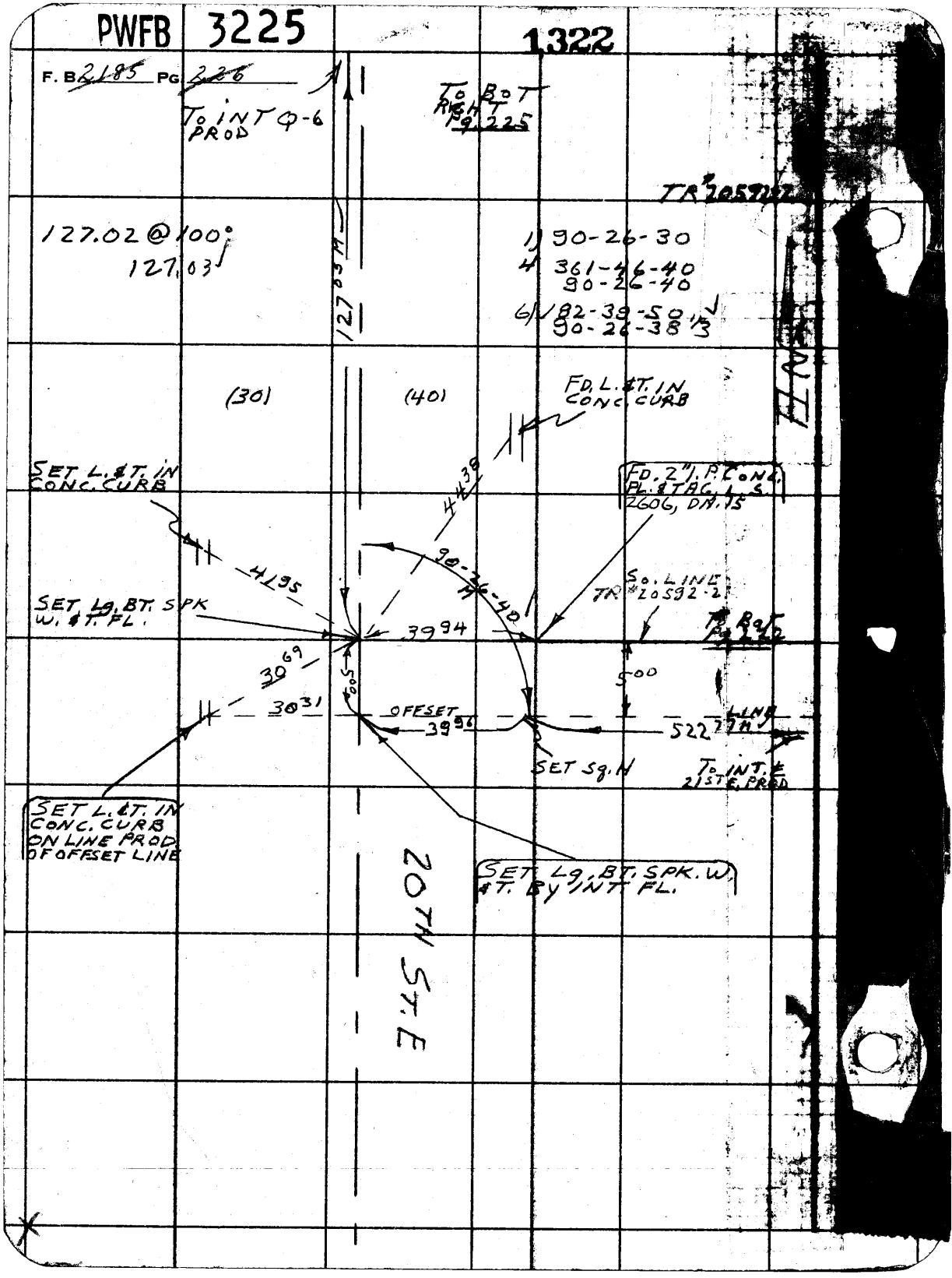
76F3095 CE # 310 8-61


PWFB 3225
1322
F. B. 2185 PG 226
To INT Q-6 PROD
To BOT RIGHT Pg. 225
TR# 20592-2
127.02 @ 100°
127.03
127.03 M
1) 90-26-30
4 361-46-40
90-26-40
6) 82-39-50
90-26-38
(30)
(40)
FD. L. & T. IN CONC. CURB
SET L. & T. IN CONC. CURB
FD. 2" I. P. CONC. PL. & TAG, L.S. 2606, DN. 15
4438
4195
90-26-40 M
So. LINE TR# 20592-2
SET Lg. BT. SPK W. & T. FL.
3994
To Bot Pg. 222
3069
5.00
5.00
3031
OFFSET
3996
522 77 M
LINE
SET Sq. N
To INT. ℄ 21ST E. PROD
SET L. & T. IN CONC. CURB ON LINE PROD OF OFFSET LINE
SET Lg. BT. SPK. W. & T. BY INT. FL.
20TH ST. E