INDEX TO F.B. ____ (CONT'D.)

DATE	J.N.	DESCRIPTION	NOTES	PAGES

F.B. ____ PG. ____

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2261

763098 CE #247—7-53

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INDEX TO F.B. 1922

DATE	J.N.	DESCRIPTION	NOTES	PAGES
'54	6221	MANHATTAN BEACH BLVD STORM DRAIN DISTRIC B.Ms.	b.m.	5-32
"	"	" " CENTER LINE	C.L.	39-104
"	"	" " " & Condon Ave North & West To Int Isis Ave & Rosecrans Ave	topog	125-142
"	"	" " M.H.CHECK	elev	143-144
"	"	ISIS AVE & 142 Nd PLACE. CENTER LINE	C.L.	145-180
55	"	BENCH LEVELS PROJECT # 12	B.M.	189-196
"	"	AVIATION BLVD .FROM 135 Th ST To EL SEGUNDO BLVD	topog	197-204
'56	"	MANHATTAN BEACH BLVD . FROM PRAIRIE AVE TO INGLEWOOD BLVD.	topog	205-232
"	"	First Alley East Of Hawthorne Blvd. From 160 Th St To Manhattan Beach	Blvd.Topog	233-236
"	"	" " "	x-sec	237-244
"	"	Hawthorne Blvd . From Manhattan Beach Blvd -To 156 Th Street.	topog	245-248
"	"	" "	x-sec	249-266
"	"	ISIS AVE. FROM Rosecrans Ave To 135 St. & In 135 St From ISIS AVE TO Aviation Blvd	topog	267-281

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

Survey of
JN Tape Std
Surveyed by
Notes Date
Indexed

F. B. PG. of

76F309S S&E #247 1-56

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Map No. _____ JN _____ Tape _____ Std _____ °F

Office Work _____ Surveyed by _____

Checked _____ Notes _____

Date _____ Date _____

Indexed _____

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

F. B. Pg.

BENCH LEVELS

MANHATTAN BEACH BLVD STORM DRAIN

J.N. 6221.00

From Rosecrans and Aviation north on Aviation to El Segundo Blvd. and 120 ± 6 on 135th St. Route 1 also beginning at Rosecrans & Aviation then east on Rosecrans to 131S St. then south on 131S to RR R/W thence east along north R/W of RR to Inglewood Blvd thence S. on Inglewood Blvd to Manhattan Beach Blvd thence east on Manhattan Beach Blvd to Crenshaw Blvd.

Elevations based on L.A.Co. Surv. Precise Level Net, 1953 adj. For Adj Calc. See A-67,68.
Adj. 5/14/54 JS.

Blanchard
Uharrett
Goodwin
Robbins
Oberg

indexed 7-14-59

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76F309S 247 4-53

F. B. 1722 PG. 6

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76S420 353 8-49

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
(Fd)						BM# 21-19 Elev = 91.174. F.B. [illegible]
BM 21-19	91.174				91.174	ROSECRANS AVE AND AVIATION [illegible]
+	[illegible]		[illegible]			R/W OVER INT. 4.9' S W'LY FROM [illegible]
⊼	93.918	-2.683	[illegible]		-2.6820	RAIL & 11.4' S ELY FROM S ELY [illegible]
-	5427		[illegible]			ASTND CO. SURVEY BRASS DISK [illegible]
T.P.	88.491					C-12 SET IN CONC. 6' [illegible]
+	1.497		[illegible]			
⊼	89.988	-4.339	[illegible]		-4.3405	
-	5.986		5.684			
T.P.	84.152					
+	1.766		1.607			
⊼	85.918	-3.946	[illegible]		-3.9445	
-	5.712		5.550			
T.P.	80.206					
+	2017		1.271			
⊼	82.223	+1.449	[illegible]		+1.4480	-9.5190 (4)
(Fd)	0.568		[illegible]			
BM# Y-149	81.655				81.651	BM# Y-149 ELEV 81.651 F.B. [illegible]
+	1.327		[illegible]			ROSECRANS AVE & AVIATION [illegible]
⊼	82.982	-3.066	[illegible]		-3.0655	IN N END OF THE N. [illegible]
-	4.393		[illegible]			DISK.
T.P.	78.589					SET [illegible]
+	4403		[illegible]			
⊼	82.992	+1.600	[illegible]		+1.5985	-1.4670 (2)
(SET) -	2803		[illegible]			
BM# KV-1	80.189				80.186	BM# KV-1 ELEV [illegible]
+	3216		[illegible]			AVIATION [illegible]
⊼	83.405	-0.313	[illegible]		-0.3140	OF ROSECRANS AVE [illegible]
-	3.529		[illegible]			ON W SIDE OF PP [illegible]
T.P.	79.876					

NOTES RED. ____ JOB NO. [illegible] SURVEY OF [illegible]
DATE ____ SURVEY BY ____
NOTES CHKD. ____ NOTES BY ____ DATE ____
DATE ____ INDEXED ____ DATE ____

F.B. [illegible] PG. 7

76S420 353 8-49

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JOB NO. 622.00 SURVEY OF Alondra Blvd Bridge Widening
SURVEY BY [illegible] DATE 4-27-54
NOTES BY [illegible] DATE
INDEXED [illegible] DATE
NOTES RED. DATE NOTES CHKD. DATE
F.B. 4733 PG. 8

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
	79.532					
-	5362		4936			
⊼	85.238	+1.756	1.759		+1.7575	
-	3606		3.177			
TP	81.632					Set bl on W edge road.
+	5272		5354			
⊼	86.904	+3.509	2.507		+2.5080	+3.9515 ③
(Set) -	2763		2847			
BM"KV-2	84.141				84.136	BM"KV-2 ELEV on westerly end of
+	3697		3087			Aviation Blvd 120± from int of Rosecrans
⊼	87.778	-0.177	0177		-0.1770	Ave. Attached to PP" 2718 E of E end
-	3814		3264			
TP	83.964					on top of curb on westerly edge of road
+	4726		4891			
⊼	88.690	+0.993	+0.993		+0.9930	
-	3733		3898			
	84.957					
+	4889		5199			
⊼	89.846	+3.590	+3593		+3.5915	+4.4075 ③
(Set) -	1299		1.606			
BM"KV-3	88.547				88.540	BM"KV-3 ELEV on W end of
+	2681		2.373			Aviation Blvd 200± S of int of Rosecrans
⊼	91.228	-0.738	0.736		-0.7370	St & □ on top of curb plug
-	3419		3.114			
TP	87.809					
+	4601		4.2.33			
⊼	92.410	1.967	+1.968		+1.9675	+1.2305 ②
(Set) -	2634		2.265			
BM"KV-4	89.776				89.769	BM"KV-4 ELEV on N end of
						Aviation Blvd 200±'s of Rosecrans St at SW side
						of PP"

765420 353 8-49

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM#KV-4	89.276				89.769	
+	4.534		4.174			
=	94.310	+1.354	+1.352		+1.3530	+1.3530 ①
(CL) −	3.180		2.822			
BM#KV-5	91.130				91.126	
+	3.374		3.058			
=	94.504	-0.197	-0.196		-0.1965	
−	3.571		3.254			-0.1965 ①
BM#KV-6	90.933				90.930	
+	2.719		2.481			
=	93.652	-2.818	-2.821		-2.8195	
−	6.537		5.302			
T.P.	88.115					
+	4.591		4.700			
=	92.706	3.538	3.539		+3.5385	+0.7190 ②
−	1.053		1.161			
BM#KV-7	91.653				91.649	
+	6.158		5.600			
=	97.811	+2.001	+2.003		+2.0020	
−	4.157		3.657			
TP	93.654					
+	2.150		2.772			
=	96.804	-1.421	-1.421		-1.4210	+0.5810 ②
−	4.571		4.193			
BM#KV-8	92.233				92.228	
+	2.150		1.790	2.103		
=	94.383	-4.077	-4.066	-4.068	-4.0685	
−	6.222		5.962	6.171		
TP	88.161					

NOTES RED JOB NO SURVEY OF
DATE SURVEY BY
NOTES CHKD. NOTES BY DATE
DATE INDEXED DATE
F.B. PG.

76S420 353 8-49

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JOB NO. 632.80 SURVEY OF Kenneth Road Bridge
SURVEY BY T.R. Blanchard DATE 4-28-54
NOTES BY M. C. Johnson DATE
INDEXED DATE
NOTES RED. DATE
NOTES CHKD. DATE
F. B. 4922 PG. 10

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	88.161					
+	3268		3245			
=	91.429	+1.131	+1.131		-1.1310	-5.1995 (2)
-	4599		4376			
BM#KV-9	87.030				87.029	BM#KV-9 61m on N side of 125th st 1500± E. from int of Rosecrans Ave & 64 spk & tin on S. side of PP #718 ±E
+	4616		4381			
=	91.646	+1.127	+1.127		+1.1270	
-	3489		3354			
TP	88.157					
+	6740		6861	6838		
=	93.897	+4.073	4.096	4.073	+4.0725	+5.1995 (2)
-	1667		1775	1962		
BM#KV-8	92.230		1962		92.228	BM#KV-8 pg-7
+	4724		4530			
=	96.954	+1.933	1.459		+1.4535	
-	3271		3076			
TP	93.683					
+	4162		3385			
=	97.845	+2.034	2.035		-2.0345	
-	6196		5920			
TP	91.649					
+	0682		0844			
=	92.331	+3.526	-3.525		-3.5255	
-	4208		4369			
TP	88.123					
+	4124		4562			
=	92.967	+2.812	+2.809		+2.8105	+1.2960 (2)
-	2032		1753			
BM#KV-6	90.935				90.930	BM#KV-6 Elev pg-9

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM#KV-6	90.935				90.930	pg 9
+	3816		3,057			
⊼	94.851	+0.197	+0.197		+0.1970	
−	3119		2860			
BM#KV-5	91.132				91.126	BM#KV-5 Elev pg-9
+	3475		3162			
⊼	94.607	1.969	-1.970		-1.9695	
−	5.444		5.132			
T.P	89.163					
+	5252		4994			
⊼	94.415	+0.954	+0.957		+0.9555	
−	4298		4037			
T.P	90.117					
+	4104		3903			
⊼	94.221	.0478	.0480		-0.4790	-1.4930 ③
−	4582		4383			
BM#KV-10	89.639				89.634	BM#KV-10 Elev On E side of Aviation Blvd 400' ± N of intersection St. bt spk'd lead 1.5' from S end of headwall
+	5252		4919			
⊼	94.891	+1.137	+1.138		+1.1375	
−	4115		3781			
T.P	90.776					
+	3239		4932			
⊼	96.015	+0.620	+0.620		+0.6200	+1.7575 ②
−	4619		4307			
BM#KV-11	91.396				91.393	BM#KV-11 Elev On [illegible] Blvd & int of Spur RR 20' [illegible] edge of Road 1.5' N of RR [illegible] rod in the NE cor of a slab [illegible] around 2x3 well
+	4068		3909			
⊼	95.464	.0.457	+0.458		+0.4575	
−	3661		3451			
T.P.	91.852					

NOTES RED ____ JOB NO ____ SURVEY OF [illegible]
DATE ____ SURVEY BY [illegible]
NOTES CHKD. ____ NOTES BY ____ DATE ____
DATE ____ INDEXED [illegible] DATE ____

F. B. 1922 PG. 11

765420 353 3-51

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JOB NO. 622.20 SURVEY OF Redondo Beach Sta 45
SURVEY BY F. H. BLANCHARD DATE 4-29-58
NOTES BY C. J. Tedrick DATE
INDEXED DATE
NOTES RED. DATE
NOTES CHKD. DATE
F. B. 1827 PG. 12

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	91.853					
+	4317		3985			
π	96.170	-0.729	-0.729		-0.7240	-0.2715 ②
−	5026		4714			
(fd) BM#KV-12	91.144				91.122	BM#KV-12 Elev. On W. side of
+	5005		4827			Aviation Blvd at entrance to North American
π	96.149	+0.103	+0.103		+0.1030	Inc. 6" spk & lead in center of S headwall
−	4902		4724		+0.1030 ①	
(fd) BM#KV-13	91.227				91.224	BM#KV-13 Elev. on W. side of
+	4782		4509			Blue Aviation at Entrance to North American
π	96.009	+0.039	+0.039		+0.0390	Aviation Inc. 6" spk & lead in N headwall
−	4743		4470			
T.P.	91.266					
+	4846		4576			
π	96.112	+1.761	+1.762		+1.7615	+1.8005 ②
−	3085		2814			
BM#KV-14	93.027				93.022	BM#KV-14 Elev. On E. side of
+	2761		2591			Aviation Blvd about 225'± S of
π	95.788	-0.144	-0.141		-0.1425	El Segundo Blvd. 6" spk & tin on
−	2905		2732			E. side of PP#39686E
BM#KV-15	92.883				92.880	BM KV-15 Elev. Int of Aviation
+	5315		5546			Blvd & El Segundo Blvd. SW. cor
π	98.198	+2.248	+2.246		+2.2470	□ on NE most BIE of traffic
−	3017		3300			
BM#KV-16	95.131				95.126	BM KV-16 Elev. On S. side of
+	2978		2297			El Segundo Blvd. and W. of RR about
π	97.709	-2.246	-2.245		-2.2455	100'± W of int of El Segundo & Aviation
−	4824		4542			Blvd. 6" spk & lead in NE cor of
BM#KV-15	92.885				92.880	Base of RR Blinker signal.

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION		
BM KV-5	92.885				92.880			pg 12
+	5642		2473					
∓	95.528	-0.141	0.143		+0.1420	+0.1420	①	
−	2502		2356					
BM KV-4	93.026				93.022			pg 12
+	2259		2043					
∓	95.385	-1.758	-1.758		-1.7580			
−	4117		3801					
TP	91.268							
+	4612		4653					
∓	95.880	-0.038	-0.038		-0.0380	-1.7960	②	
	4650		4391					
BM KV-13	91.250				91.224			pg 12
+	4027		4732					
∓	95.177	-0.101	-0.106		-0.1005	-0.1005	①	
−	5048		4832					
BM KV-12	91.129				91.122			pg 12
+	4826		4573					
∓	95.975	-0.768	-0.768		+0.7280			
−	4108		3805					
TP	96.857							
+	4112		3027					
∓	95.969	-0.456	-0.457		-0.4565	+0.2715	②	
−	3568		4284					
BM KV-11	91.401				91.393			pg 11
+	4221		3773					
∓	95.623	-0.623	-0.624		-0.6235			
−	4844		4397					
TP	90.778							

NOTES RED ____ JOB NO. ____ SURVEY OF ____
DATE ____ SURVEY BY ____
NOTES CHKD. ____ NOTES BY ____ DATE ____
DATE ____ INDEXED ____ DATE ____

F. B. 1922 PG. 13

76S420 353 3-51

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JOB NO. 62210 SURVEY OF Manhattan Beach Blvd NOTES RED.
SURVEY BY S. H. BLANCHARD DATE
NOTES BY H. BLANCHARD DATE 4-30-52 NOTES CHKD.
INDEXED A. C. Tabares DATE DATE
F.B. 1922 PG. 12

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	90778					
+	4004		3725			
=	94782	-1.139	-1.137		-1.1380	-1.7615 ①
-	5143		4862			
BMKV 10	89.639				89.634	pg 11
+	4443		4153			
=	94.082	0.475	0.475		+0.4750	
-	3968		3706			
TP	90.114					
+	4401		4104			
=	94515	-0.953	-0.955		-0.9540	
-	5354		5059			
TP	89.161					
+	5303		5422			
=	94.502	+1.970	+1.970		+1.9700	+1.4910 ②
	3373		3452			
BM KV-5	91.129				91.126	pg 9
+	2992		2773			
=	94.183	-1.361	-1.358		-1.3595	-1.3595 ①
-	4353		4131			
BM KV-4	89.770				89.769	pg 8
+	2616		2318			
=	92.386	-1.967	-1.968		-1.9675	
-	4583		4286			
TP	87.803					
+	3233		2979			
=	91.036	0.742	0.740		+0.7410	-1.2265 ②
-	2491		2239			
BM KV-3	88.545				88.540	pg-8

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BMKV-3	88.545				88.540	PG-5
+	693		1397			
Σ	90238	3.570	3.587		-3.5885	
−	5283		4984			
T.P	84.955					
+	4159		3897			
Σ	89.114	.0992	0.989		-0.9905	
−	5351		4885			
TP	83.763					
+	3429		3016			
Σ	87.392	+0.178	+0.178		+0.1780	-4.4010 ③
	3251		2838			
BMKV-2	84.141				84.136	PG-P
+	2843		2.691			
Σ	86.984	-2.505	-2.508		-2.5065	
−	5348		5199			
TP	81.636					
+	3.559		3179			
Σ	85.195	-1.759	-1.760		-1.7595	
−	5318		4939			
TP	79.877					
+	3884		3.649			
Σ	83.761	+0.316	+0.318		+0.3170	-3.9490
−	3568		3331			⑥
BMKV-1	80.193				80.186	PG-7
+	3251		3032			
Σ	83.444	-1.681	-1.661		-1.6610	
−	4852		4633			
T.P.	78.592					

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

F.B. 332 PG. 15

76S420 353 3-51

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LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	78392					
+	4745		4489			
⊼	83337	3.066	+3.067		+3.0665	+1.4655 2
−	1679		1672			
BMY149	81.658				81.651	BM#Y-149 Elev 81.651 FB 1391-23 Rosecrans Ave & Aviation Blvd N.W. Cor in N end of the abutment a copper disk

JOB NO. E22100 SURVEY OF Alameda Bend Blvd Co NOTES RED.
SURVEY BY E. H. BLANCHARD DATE
NOTES BY E. H. BLANCHARD DATE 4-30-54 NOTES CHKD.
INDEXED A. C. Johnson DATE DATE

F. B. 1921 PG. 16

768420 353 3-51

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
(Fd)						BM# 21-19 Elev 91.174 FB 1391-23
BM# 21-19	91.174				91.174	Rosecrans Ave & Aviation Blvd on E'ly side over nt 4.9' S'ly from S'ly curb & 14' S. ely from S ely abutment of Steel Br. Survey Brass Disk Stamped Ingle 1964 C-12 set in conc 6" below surface
+	2345		2678			
⊼	93.519	-2.691	-2.693		-2.6920	
−	5036		5371			
TP	88.483					
+	1307		1.124			
⊼	89.790	-1.345	-1.345		-1.3450	
−	5652		5469			
T.P.	84.138					
+	1752		1.584			
⊼	85.890	-1.838	3.941		-3.9395	
−	5690		5525			
TP	80.200					
+	1984		1.937			
⊼	82.184	+1.456	+1.457		+1.4565	-9.5200 ④
−	0528		0.480			
(fd)						
BM# Y-149	81.656				81.651	BM# Y-149 Elev 81.651 FB 1391-23
+	0524		0.424			Rosecrans Ave & Aviation Blvd on N'ly
⊼	82.180	-4.350	-4.349		-4.3495	Cor in Head of the abutment w/
−	4874		4773			copper disk.
T.P.	77.306					
+	2878		2647			
⊼	80.184	-2.175	-2.173		-2.1740	
−	5053		4820			
TP	75.131					
+	5067		4.853			
⊼	80.198	+1.773	+1.771		+1.7720	
−	3294		3082			
T.P.	76.904					

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

F. B. _____ PG. 17

765420 353 3-51

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JOB NO. 520.60 SURVEY OF Intersection Rosecrans Bldg
SURVEY BY F. H. Blanchard DATE
NOTES BY F. H. Blanchard DATE 5-3-54 NOTES CHKD. DATE
INDEXED DATE NOTES RED. DATE

F. B. 822 PG. 18

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	76704					
+	5896		5358			
⊼	82.600	+4.418	4.417		+4.4175	
−	1478		5421			
T.P	81322					
+	6058		5822			
⊼	87.380	+3.696	3.697		+3.6965	
−	2362		2125			
T.P	85018					
+	5589		5422			
⊼	90607	0.007	0.008		+0.0075	
−	5582		5414			
T.P	85.025					
+	1307		0977			
⊼	86332	-4.857	-4.856		-4.8565	
−	6164		5833			
T.P.	80.168					
+	2855		3.206			
⊼	83023	-1.125	-1.125		-1.1250	-2.6115 .. (8)
(fd) −	39.20		4331			
BM# KV-17	79.043				79.038	BM KV-17 Elev on N side of
+	4401		4287			Rosecrans Ave at Isis St spk in top
⊼	83.244	0.063	0.065		+0.0640	center of north headwall
(Set) −	4464		4354			+0.0640 (1)
BM# KV-18	78.980				78.974	BM KV-18 Elev on S. side of
+	3148		2997			Rosecrans Ave at Isis St spk in top in
⊼	82128	-1.438	1.435		-1.4365	center of S. headwall
−	4586		4432			
T.P	77.542					

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	77.542					
+	4951		4653			
⊼	82.493	+0.147	+0.145		+0.1460	-1.2905 ②
-	4804		4508			
Set ¼					77.683	BM#KV-19 Elev. on E side of
BM#KV-19	77.689					Isis ST 75'± S. of 144th St & 3'± W. of
	4730		4322			lead in conc base of car fence post
	82.419	+1.278	+1.279		+1.2785	+1.2785 ①
Set	3452		3043			
BM#KV-20	78.967				78.961	
+	2577		2260			BM#KV-20 Elev. on E side of
⊼	81.544	-2.084	-2.084		-2.0840	Isis ST NE cor 145th St & Isis ST
-	4661		4344			in car fence post
T.P.	76.883					
+	6045		5586	5905		
⊼	82.928	+1.803	41.786	1806	+1.8045	
-			3790	4099		
T.P.						
+	78876		7735			
⊼	81.772	-0.094	80776		-0.0960	-0.3755 ②
-	17		2831			
	79.90				78.584	BM#KV-21 Elev. on
+	2847		0.2			side of R.R. 20'± W of ℄ Isis
⊼	79.837	-3.814	-3.814		-3.8140	St. on bolt sph in
-	5061		4702			
T.P.	74.776					
+	1167		1.722			
	75.943	-3.386	3.384		-3.3850	
	4553		5108			
	71.390					

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

F. B. 1933 PG. 17

765420 353 3-51

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JOB NO. 422100 SURVEY OF Alameda Flood Control Dist. NOTES RED
SURVEY BY E. H. Plummer DATE
NOTES BY E. H. Plummer DATE 5-3-52 NOTES CHKD.
INDEXED E. Tobiason DATE DATE
F. B. 1827 Pg. 30

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	71.390					
+	1.453		1428			
=	72.843	-1.517	-1519		-1.5180	-8.7170 ③
(Fd) −	2970		3947			
BM #KV-22	69.873				69.866	BM #KV-22 Elev. 100± N of
+	3967		3734	3911		RR & 500± E of Isis St a Iron Spike set
=	73.840	+1.878	+1.871	1.875	+1.8765	in S.W. base of South Tower of So. Cal
−	2089		1883	2036		Edison Co. Tower #14T1
T.P.	71.751					
+	4373		4121			
=	76.124	-0.749	-0.748		-0.7485	
−	5122		4869			
TP	71.002					
+	3867		3635			
=	74.869	-0.101	-0.102		-0.1015	
−	3968		3737			
T.P.	70.901					
+	3267		3.052	3218		
=	74.163	-1.282	-1.478	-1.481	-1.4805	
−	4724		4.536	4699		
TP	69.419					
+	4544		4274			
=	73.963	+1.819	+1.818		+1.8185	+1.3645 ⑤
(Fd)	2725		2456			
BM #KV-23	71.238				71.229	BM #KV-23 Elev. 75'± Nof RR
+	1.711		1.781			2100± E of Isis St a Iron Spike set
=	72.949	-2.760	-2.760		-2.7600	in the base of the S.W. leg of the S. Tower
−	4.471		4540			of So. Cal Edison Co. Tower #13T5
TP	68.478					

76S420 353 8-49

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	68478					
+	4347		4680			
⊼	72.825	-0.693	-0.690		-0.6915	
-	5040		5370			
TP	67.785					
+	4502		4420			
⊼	72287	-0.820	-0.819		-0.8195	
-	5322		5239			
TP	66.965					
+	4564		4311			
⊼	71529	+0.347	+0.347		+0.3480	-3.9230 ④
-	4215		3964			
BM# KV-24	67.314		[illegible]		67.304	BM# KV-24 Elev [illegible] on E side of Compton Blvd. [illegible] on N. face of PP# 672[illegible]
+	2910	2910	2.959			
⊼	70224	-1506	-1508		-1.5070	
-	4416	4416	4467			
TP	65,808					
+	4998	+2.106	4744			
⊼	70,806	~~+2.006~~			+2.1060	+0.5990 ②
-	2892		2611			
BM# KV-25	67.914				67.902	BM# KV-25 Elev [illegible] int of Compton Blvd [illegible] & [illegible] set in the base of [illegible] leg of the N. tower So Cal [illegible] tower # M3T4
+	1742		1640			
⊼	69656	4.425	4423		-4.4240	
-	6167		6063			
TP	63489					
+	3674		3688			
⊼	67163	0.652	0.651		-0.6515	
-	4326		4339			
TP	[illegible]2837					

NOTES RED. ____ JOB NO. ____ SURVEY OF ____
DATE ____ SURVEY BY ____
NOTES CHKD. ____ NOTES BY ____ DATE ____
DATE ____ INDEXED A. C. Johnson DATE ____

F. B. [illegible] PG. [illegible]

76S420 353 8-49

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Do not extend notes this side of this line

JOB NO. 52160 SURVEY OF Manhattan Beach Blvd-Sta
SURVEY BY E. [illegible] DATE 5-2-55
NOTES BY M. Orschard DATE 5-2-55
INDEXED K. C. Johnson DATE
NOTES RED. DATE
NOTES CHKD. DATE
F.B. 1621 PG. 27

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	62837					
+	3322		3400			
π	66.159	-2.052	-2.051		-2.0515	
−	5360		5451			
TP	60.785					
+	2971		3271			
π	64.756	+0.725	+0.725		+0.7250	-6.4020 ④
−	3246		3146			
BM"KV-26	61.510				61.499	BM"KV-26 Elev 100'± N of RR 1100'± E of Compton Blvd angle pt in power line road and 1± N.E. leg of N. tower So. Cal Ed. Sys Tower # M3T3
+	3117		2980			
π	64.627	+1.138	+1.141		+1.1395	
−	1479		1839			
T.P.	62.648					
+	4228		4205			
π	66.876	+0.016	+0.015		+0.0155	
−	2212		2190			
TP	62664					
+	3628		3614			
π	66.296	-0.278	-0.277		-0.2775	+0.8775 ③
−	3910		3891			
BM"KV-27	62386				62.376	BM"KV-27 Elev on S. side RR 450'± E of angle pt in Power line 2.6± spk ltr on N face of T.P.
+	3217		3403			
π	65703	-0.327	-0.986		-0.9865	
−	4302		4387			
TP	61.699					
+	4302		4441			
π	65703	+0.157	0.154		+0.1555	
−	2147		2287			
TP	61.556					

769420 353 8-49

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	61.556					
+	4.219		4.021			
π	65.775	-0.158	-0.158		-0.1580	
−	4.377		4.179			
T.P.	61.398					
+	1.926		1.651			
π	63.324	-1.551	-1.551		-1.5510	-2.5400 ④
−	3.477		3.202			
(set) BM #K-28	59.847				59.833	
+	4.103		3.813			
π	63.950	+1.421	1.423		+1.4230	
−	2.682		2.390			
T.P.	61.268					
+	3.960		4.024			
π	65.234	-0.324	-0.322		-0.3230	
−	4.290		4.346			
T.P.	60.944					
+	4.919		4.787			
π	65.863	+1.131	+1.131		+1.1310	+2.2310 ③
(fd) −	3.788		3.658		61.973	See F.B. 2125, pg 29
BM #128	62.075				62.063	
	2.402		2.238			
	64.477	-3.611	-3.613		-3.6120	
	6.013		5.781			
T.P.	58.464					
+	4.244		4.058			
π	62.708	+0.121	+0.124		+0.1240	
−	4.120		3.934			
T.P.	58.588					

NOTES RED ____ JOB NO. ____ SURVEY OF ____
DATE ____ SURVEY BY ____
NOTES CHKD. ____ NOTES BY ____ DATE ____
DATE ____ INDEXED ____ DATE ____

F.B. ____ PG. ____

76S420 3-53 8-49

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JOB NO. 622 00 SURVEY OF Redondo Beach Blvd
SURVEY BY H. [illegible] DATE 5-5-59
NOTES BY A. C. Johnson DATE
INDEXED DATE
NOTES RED. DATE
NOTES CHKD. DATE

F.B. 1622 PG. 24

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	58583					
+	4867		4708			
	63450	+1233	+1231		+1.2320	-2.2560 ④
(BM) −	3636		3476		59.778	See F.B. 2521, pg 29
BM "KV-29"	59.814				59.806	BM "KV-29" Elev. at the NE
+	3501		3357	3612		cor. of the int. of Manhattan Beach Blvd.
R	63.322	-1.072	-1.072 R	-1.071	+1.0715	and Inglewood Blvd. also 8 feet
−	4573		4243	4683		in SW cor. of brick retaining &
TP	58.749					drive-ways for water dept.
+	4873		4746			
R	63.622	+0.529	+0.523		+0.5290	-0.5425 ⑤
(BM) −	4344		4217			STATE MONUMENT
(BM "127")	59.278				(59.263)	(BM "127") Elev. 85.54 at the NE cor.
+	2770		2864	2521		of the int. of Manhattan Beach Blvd. &
R	62.998	-2.610	-2.611 R	-2.609	-2.6095	the Pacific Elec. R/R. Also 10' W. of
	5330		5480	5130		Manhattan Beach Blvd. & 0.1' E.
TP	56.668					on center of railroad rail.
+	2151	✓	3431	2039		(B.M. #127 reported destroyed 2-10-59
R	60.819	+0.198	+0.202	+0.201	+0.2005	See F.B. 2125, pg 30
−	3953		8729	3838		
TP	56.866					
+	4187		4152			
R	61.053	+0.557	+0.557		+0.5570	-1.8520 ③
(BM) −	3630		3595		57.361	See F.B. 2125, pg 30
BM "KV-30"	57.423				57.410	BM "KV-30" Elev. at the int. of Manhattan
+	2761		2425			Beach Blvd. & Firmona Ave. Set on
R	60.184	-2.122	-2.123		-2.1255	lead spot in curb at NW cor. of
−	4883		4558			curb, ± 4600
TP	55301					

76S420 353 8-49

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	55301					
+	5262		+5045			
⊼	60563	+1.053	+1.055		+1.0540	
−	4209		3990			
T.P.	56354					
+	5150		4957			
⊼	61.504	+0.968	0.967		+0.9675	−0.1020 ③
(set) −	4182		3990			
BM#KV-31	57.322				**57.307**	BM#KV-31 Elev at int of [illegible]
+	4950		4723			[illegible]
⊼	62.272	+0.887	+0.885		+0.8860	[illegible]
−	4062		3838			[illegible]
T.P.	58.209					in front of [illegible] market [illegible]
+	4831		[illegible]			
⊼	63.040	−0.592	−0.589		−0.5905	+0.2955 ②
(fd) −	5423		5357			
BM#KV-32	57.617				**57.601**	BM#KV-32 Elev at int of [illegible]
+	4457		4233	4383		Ave & Manhattan Beach Blvd SE [illegible]
⊼	62.074	−0.719	−0.7126	0.719	−0.7190	30'S & 30'S of int [illegible]
−	5183		4952	5102		with a brass cap 3" under [illegible]
T.P.	56.891					
+	4170		4004			
⊼	61.061	−1.316	−1.318		−1.3170	
−	5486		5322			
T.P.	55.575					
+	5049		4800			
⊼	60.624	−0.202	−0.202		−0.2020	−2.2380 ③
(fd) −	5251		5062			
BM#KV-33	55.373				**55.362**	BM#KV-33 Elev int of [illegible]
						Blvd & Manhattan Beach Blvd [illegible]
						[illegible]

NOTES RED. ____ JOB NO. ____ SURVEY OF ____
DATE ____ SURVEY BY ____
NOTES CHKD. ____ NOTES BY ____ DATE ____
DATE ____ INDEXED ____ DATE ____

F. B. [illegible] PG. 25

76S420 353 8-49

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	55.373					
+	5075		4[illegible]0			
⊼	60.448	-0.295	-0.[illegible]96		-0.2955	
−	5370		5126			
TP	55.078					
+	2827		2.715			
⊼	57.905	-3.185	-3.187		-3.1860	
−	6012		5902			
TP	51.893					
+	4279		4440	4.512		
⊼	56.172	-0.471	-0.4[illegible]5	-0.47[illegible]	-0.4705	-3.9520 ③
(set) −	4750		4905	498[illegible]		
BM#KV-34	51.422				51.409	BM#KV-34 Elev. at int of Sombra
+	5385		5163			Ave & Manhattan Beach Blvd 60± N & of
⊼	56.807	+0.125	+0.126		+0.1255	int on E Cb bt spk & lead 8' N of
−	5260		5037			end of curb
TP	51.547					
+	4079		3762			
⊼	55.626	-0.662	-0.662		-0.6620	-0.5365 ②
−	4747		4424			
BM#KV-35	50885				50.872	BM#KV-35 Elev. int of Larch
+	4794		4649			Ave & Manhattan Beach Blvd S. side
⊼	55.679	-0.556	-0.553		-0.5545	Manhattan Beach Blvd bt spk &
−	5350		5202			lead in walk 16' E of ℄ of Larch
TP	50.329					prod
+	4[illegible]08		4643	4.471		
⊼	55037	-0.599	-0.[illegible]4	[illegible]	-0.5995	-1.1540 ②
(Set) −	5307		52[illegible]	5071		
BM#KV-36	49.730				49.717	BM#KV-36 Elev. int of Freeman
						Ave & Manhattan Beach Blvd SW [illegible] bt spk
						& lead 5' S. of S Cb return

NOTES RED. ____ DATE ____ NOTES CHKD. ____ DATE ____

JOB NO. 622100 SURVEY OF Manhattan Beach Blvd SD

SURVEY BY E.H. BLANCHARD DATE 5-5-54

NOTES BY E.H. BLANCHARD DATE ____

INDEXED K. C. Johnson DATE ____

F. B. [illegible] PG. [illegible]

76S420 353 8-49

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LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM"KV-36	49.730				49.717	pg 36
+	4585		4217			
=	54.316	+0.162	53.161		+0.1615	
-	4424		4256			
T.P	49.892					
+	4606		4157			
=	54.498	+0.419	53.421		+0.4200	+0.5815 ②
-	4127		3736			
BM"KV-37	50.211				50.298	BM"KV-37 Elev of manhole Sta 3+[illegible] of Freeman Ave 61.50' [illegible] back edge of sidewalk P.L. of Hse #4176
+	4287		4130			
=	54.498	+0.048	54.029		+0.0485	
-	4739		4081			
T.P	50.359					
+	4199		4043			
=	54.558	+0.013	54.016		+0.0145	+0.0630 ②
-	4186		4037			
BM"KV-38	50.372				50.360	BM"KV-38 Elev [illegible] Ave and Manhattan Blvd [illegible] con. bk of sdk E end in ot [illegible] S.E. Cor. [illegible]
+	1601		4590			
=	54.973	-0.599	54.596		-0.5975	
-	5200		5186			
T.P	49.773					
+	4209		3898			
=	53.982	-0.396	53.784		-0.3950	
-	4605		4282			
T.P	49.377					
+	4270		4068			
=	53.647	-0.650	53.479		-0.6495	
-	4920		4713			
T.P	48.727					

NOTES RED. DATE
JOB NO.
SURVEY OF
SURVEY BY
NOTES BY
NOTES CHKD. DATE
INDEXED DATE
F. B. PG.

76S420 353 8-49

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NOTES RED. _____ DATE _____
NOTES CHKD. _____ DATE _____

JOB NO. 6221.18 SURVEY OF Middlehurst
SURVEY BY _____ DATE _____
NOTES BY L. O. Johnson DATE _____
INDEXED _____ DATE _____

F. B. 1921 PG. 28

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	48727					
+	4342		4328			
=	53.069	-0.508	-0.508		-0.5080	-2.1500 (4)
(calc) -	4850		4836			
BM"KV-89	48.219				48.209	BM"KV-89 Elev. Int of Rose Ave & Meadowbrook Blvd. NE coor 5'
	4214		4571	2.409		
=	52.433	-0.734	-0.738	-0.732	-0.7340	E of E-bnd Lt Spk & Wood in ob.
-	4948		5.309	21.45		
TP	47.485					
+	4574		4117			
=	52.059	-0.422	-0.421		-0.4215	
-	4.996		4538			
TP	47.063					
+	4968		4777			
=	52.031	+0.541	+0.540		+0.5405	-0.6150 (3)
-	4427		4237			
BM"KV-80	47.604				47.592	BM"KV-80 Elev. on N side of
+	4180		3742			
=	51.784	+0.870	+0.867		+0.8695	
-	5050		4611			
TP	46.734					
+	4612		4828			
=	51.346	-0.275	-0.272		-0.2735	
-	4887		5100			
	46459					
+	4613		4872			
=	51.072	+0.286	+0.286		+0.2860	-0.8570 (3)
-	4327		4587			
BM"KV-81	46.745				46.734	(BM"KV-81 Elev. on N side of

765420 353 8-49

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM#KV-41	46.725				46.734	
+	4278		3925			
=	51.003	+0.879	+0.880		-0.8790	
-	5152		5305			
T.P.	45.867					
+	4359		4238			
=	50.226	+0.139	+0.140		+0.1400	-0.7390 ②
(Set) -	5220		5098			
BM#KV-42	46.006				45.994	BM#KV-42 Elev.
+	4092		4223			
=	50.100	+0.961	+0.962		-0.9615	E of and 21' ± W of Pacific Coast Highway, S of Bridge over Dominguez Channel
-	5055		5185			
T.P.	45.045					
+	4715		4820			
=	49.760	-0.393	-0.391		-0.3920	
-	5108		4813			
T.P.	44.652					
+	4550		4309			
=	49.202	+0.105	+0.107		+0.1060	-1.2475 ③
(Set) -	4445		4202			
BM#KV-43	44.757				44.746	BM#KV-43 Elev.
+	3778		3619			
=	48.535	-0.758	-0.760		-0.7590	
-	4536		4379			
T.P.	43.999					
+	4579		4452			
=	48.578	-0.231	+0.229		+0.2300	-0.5290 ②
(Set) -	4348		4233			
BM#KV-44	44.230				44.216	

NOTES RED
DATE
NOTES CHKD.
DATE
INDEXED
DATE
JOB NO.
SURVEY OF
SURVEY BY
NOTES BY
DATE
DATE

F.B. 10 PG. 17

76S420 353 8-49

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM#KV-44	44.230				44.216	
+	5748		5315			
⊼	49.478	-0.161	-0.163		-0.1625	-0.1625 ①
(fd) −	5409		5478			
BM#KV-45	44.069				44.053	BM#KV-45 Elev on S. side of
+	4707		4491			Manhattan Beach Blvd E. Dominguez
⊼	48.776	+0.628	+0.629		+0.6285	channel 5'S of SE cor of bridge
−	4079		3862			nail & lead on S. end of headwall to
T.P.	44.697					spillway
+	4962		4.778			
⊼	49.659	-0.648	-0.648		+0.6480	
−	4.314		4130			
T.P.	45.345					
+	5.553		5346			
⊼	50.908	+0.353	+0.353		+0.3530	
−	5210		4993			
T.P.	45.698					
+	5660		5376			
⊼	51.358	+0.298	+0.296		+0.2970	
−	5362		5080			
T.P.	45.996					
+	5538		5290	5334		
⊼	51.534	+0.487	+0.481	+0.485	+0.4860	
−	5051		4809	4850		
T.P.	46.483					
+	5363		5520			
⊼	51.846	+0.252	+0.252		+0.2520	
−	5111		5268			
T.P.	46.735					

NOTES RED. ____ DATE ____ NOTES CHKD. ____ DATE ____

JOB NO. 622100 SURVEY OF Manhattan Beach Blvd. Sta.
SURVEY BY F. H. BLANCHARD
NOTES BY F. H. BLANCHARD DATE 5-6-[illegible]
INDEXED R. C. Johnson DATE ____

F. B. 1922 PG. 30

76S420 353 3-51

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	46735					
+	5548		5294			
=	52283	+0.568	+0.567		+0.5675	
-	4980		2732			
TP	47303					
+	5249		5168			
=	52552	+0.683	+0.678		+0.6830	
-	4566		4435			
TP	47986					
+	5069		5044			
=	53055	+0.283	+0.281		+0.2820	
-	4786		4763			
TP	48269					
+	5194		5132			
=	53468	+0.319	+0.318		+0.2185	
-	4980		4912			
TP	48488					
+	4434		4327	4286		
=	52922	-1.381	-1.386	-1.383	-1.3820	
-	5815		5733	5669		
TP	47107					
+	4608		4387			1.7445
=	51715	-1.292	-1.292		-1.2920	+0.~~4455~~ (12)
-	5900		5679			
BM #22-2	45.815				45.790	BM #22-2 Elev 45.790 Crenshaw Blvd Manhattan Beach Blvd 39.5' W of Crenshaw Blvd and 79.3' S of Compton Blvd, 1.5' E of protected by a witness monument Quality Crenshaw Highway BM 22-2, 1952 CHC 3

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

F.B. 22 PG. 37

F. B. 1922 PG. 32

JOB NO. 6221.60 SURVEY OF Manhattan Beach Blvd SA NOTES RED.

SURVEY BY E. H. BLANCHARD DATE

NOTES BY E. H. BLANCHARD DATE 5-6-54 NOTES CHKD.

INDEXED DATE DATE

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

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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765420 353 3-51

COPIES TO

CENTINELA VALLEY

(REGIONAL OFFICE)

pages 39 thru 104

Notes Ck'd by [illegible]	Survey of [illegible]
Map No.	W. O. Tape No. St'd. °F
Office Work [illegible]	Surveyed by
Checked	Notes Date
Date	Indexed [illegible] 10-22-54

F. B. [illegible] PG. [illegible]

PWFB 0718

1564

MANHATTAN BEACH BOULEVARD

STORM DRAIN

~ J.N. 622100 ~

From Manhattan Beach Blvd and [illegible] Slough west to the [illegible] Railroad, then along North R/W of Railroad to [illegible] St [illegible] North to Rosecrans Ave.

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S 247 4-53

F. B. 1922 Pg. 40

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PWFB 0718 1565

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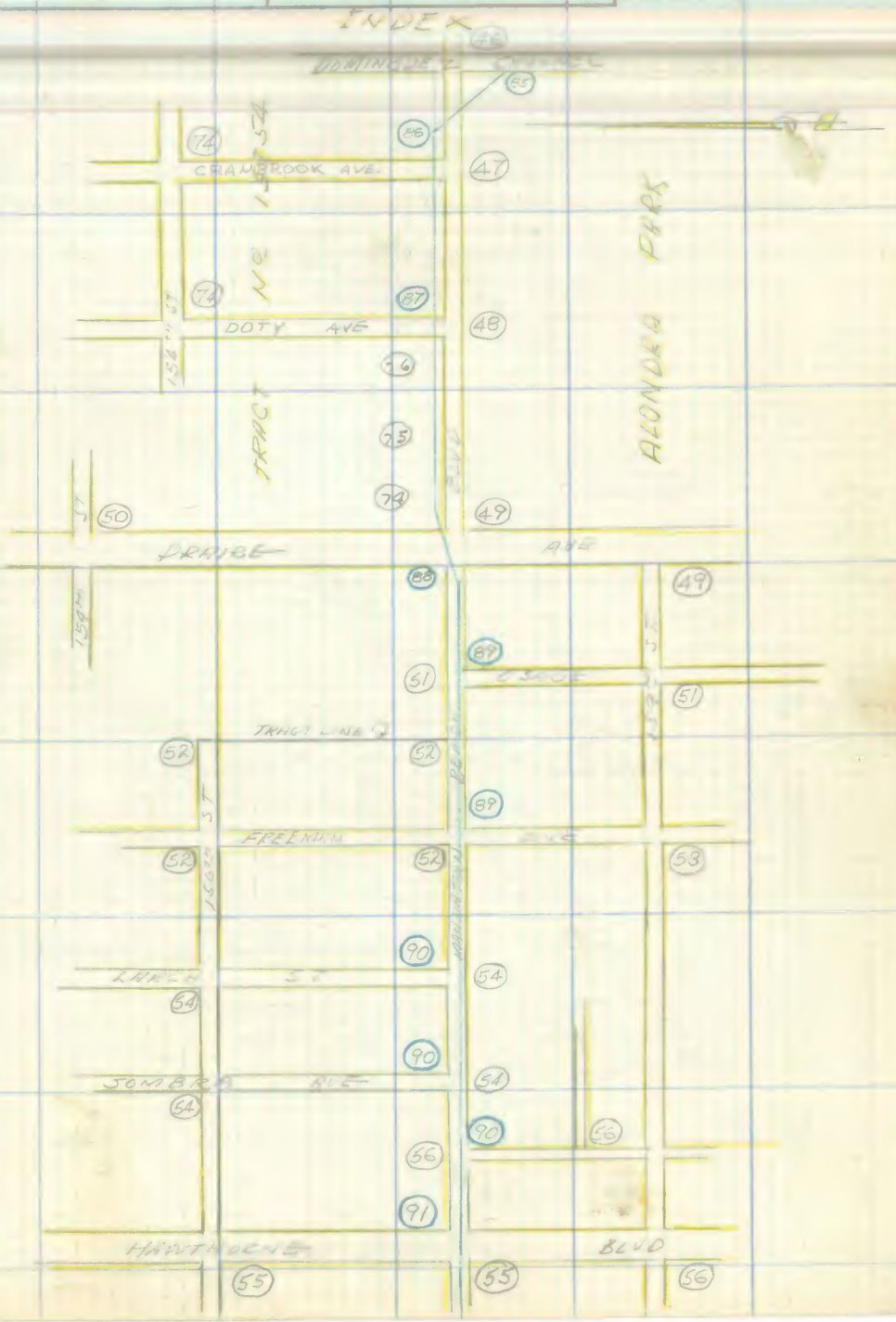
Checked	Notes Date
Date	Indexed A. C. Johnson

F. B. PG.

O = Stormdrain ℄



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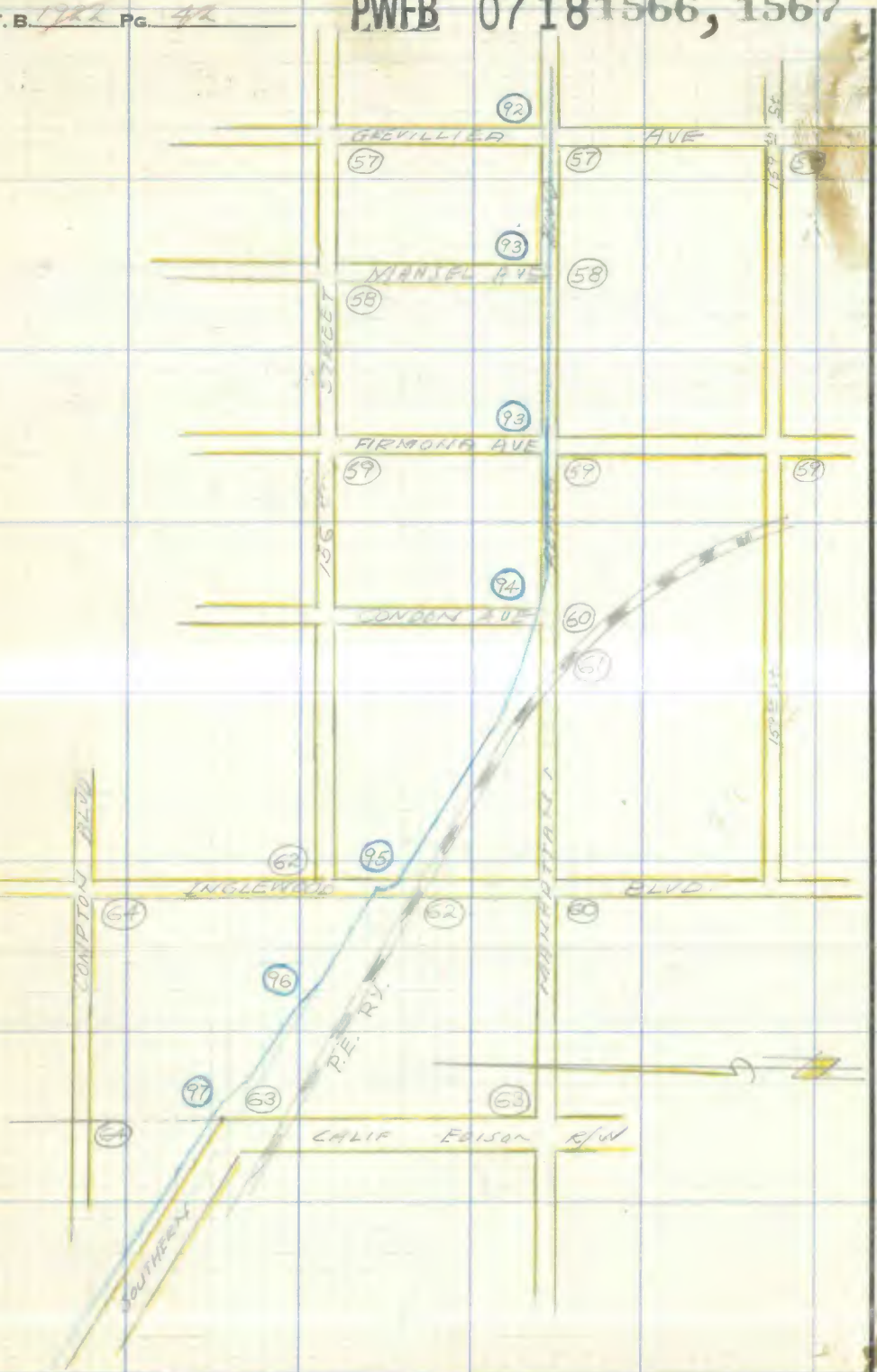
76F3095 S&E #247. 8-54

F. B. 1982 Pg. 42

PWFB 07181566, 1567



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Map No.	W. O. Tape No. Sr'd °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

F. B. Pg.

PWFB 0717
892

INDEX

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RETURN TO
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726 LOS ANGELES COUNTY
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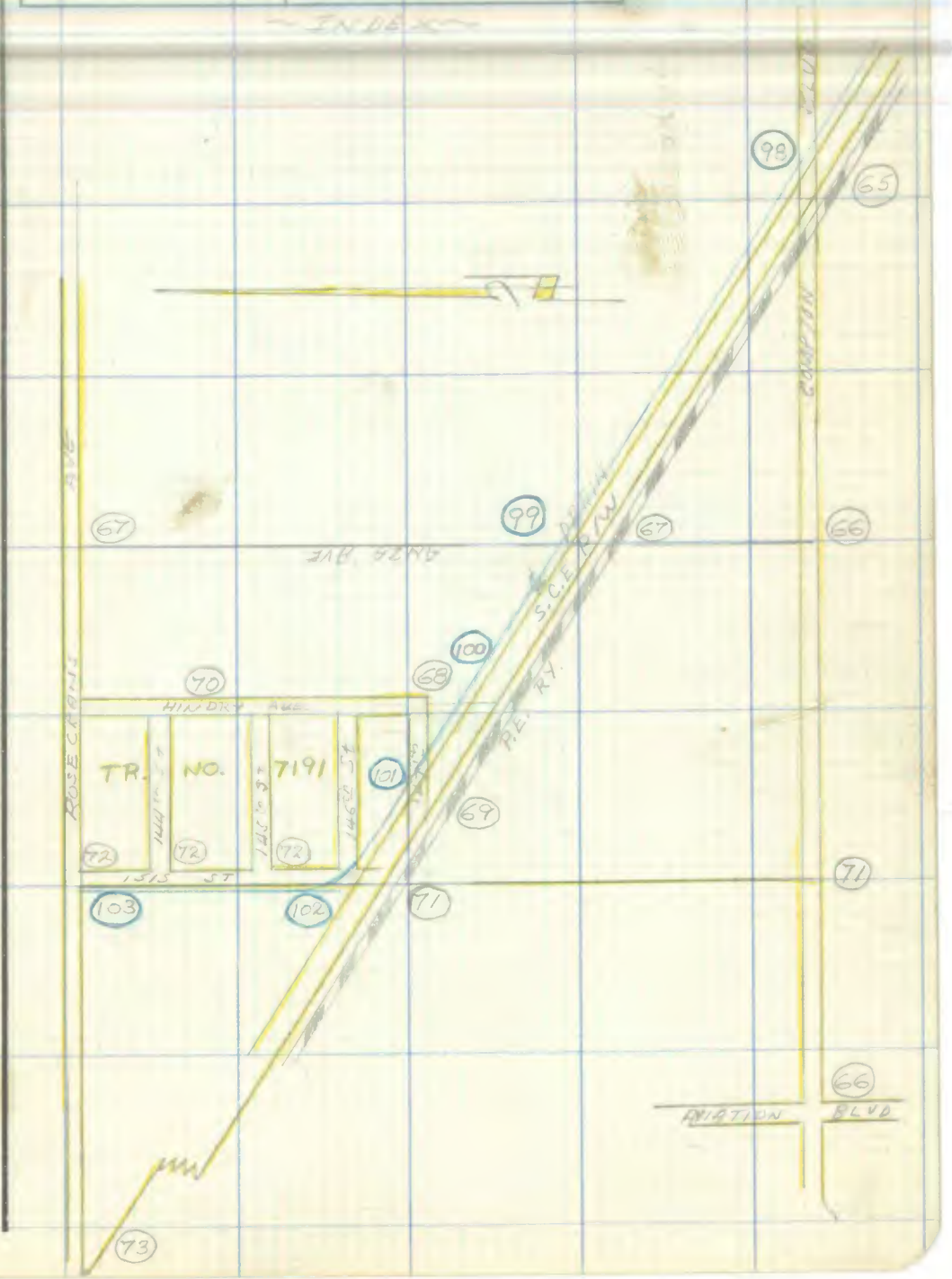
76F3095 S&E #247. 8-54



F. B. 1922 PG. 44

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726 LOS ANGELES COUNTY
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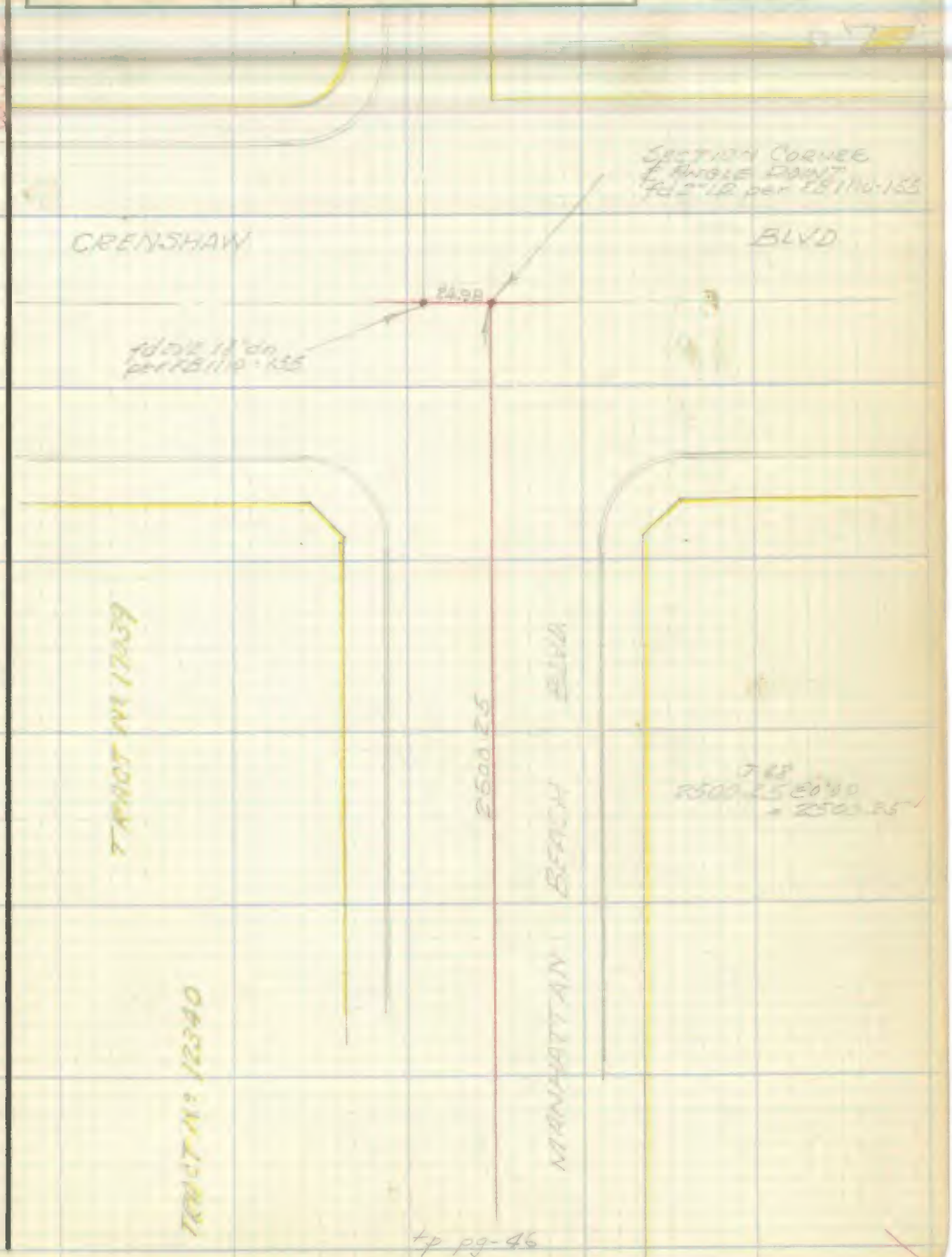
Notes Ck'd by	Survey of
Map No.	W. O. Tape No. Ind. °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

F. B. Pg.

PWFB 0718

1568



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76F3095

F.B. 1922 Pg. 46

bot pg 45

PWFB 0718 1569, 1570

WS 22-D-3

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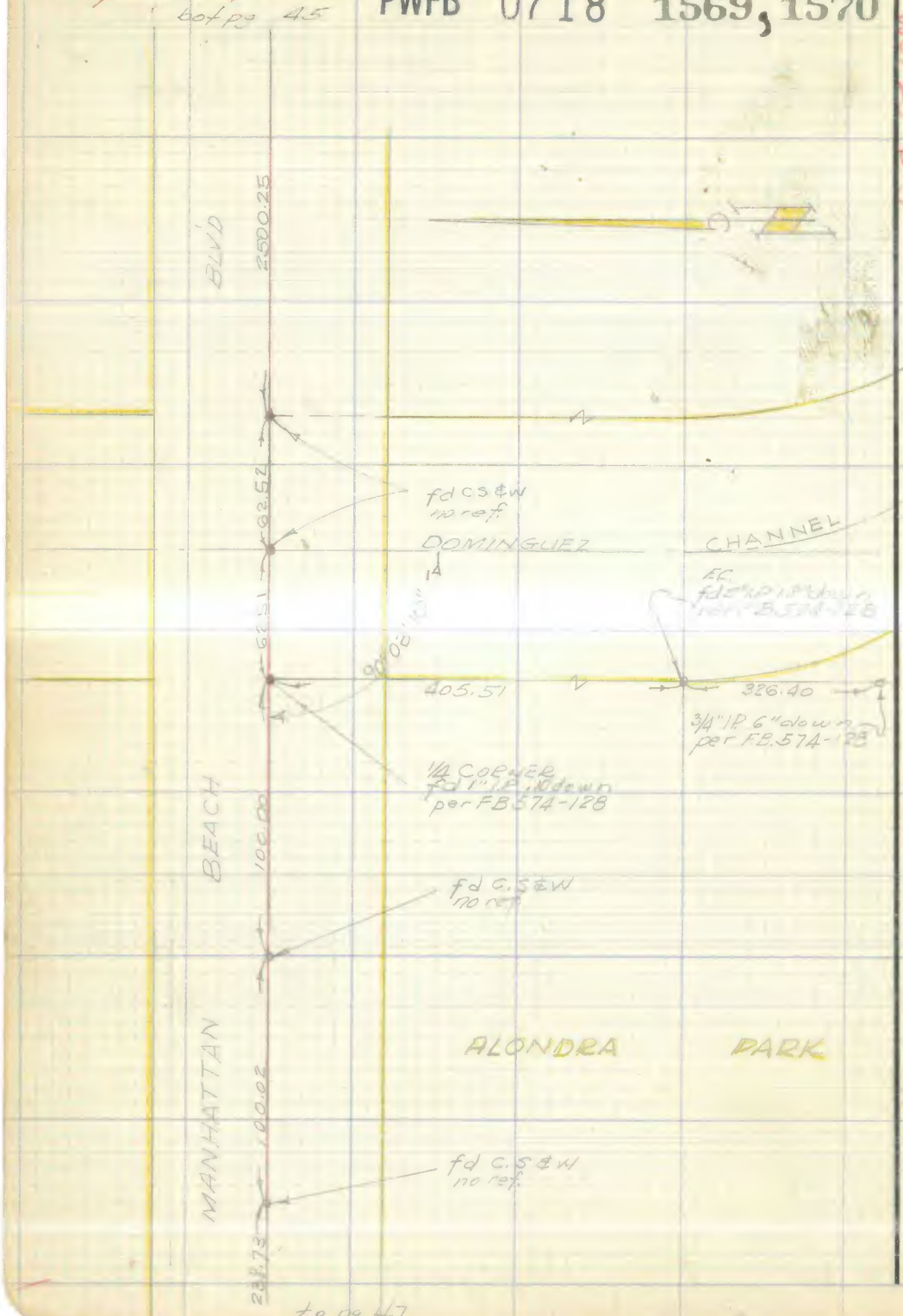

tp pg 47

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

F. B. Pg.

PWFB 0718
1571,
1572

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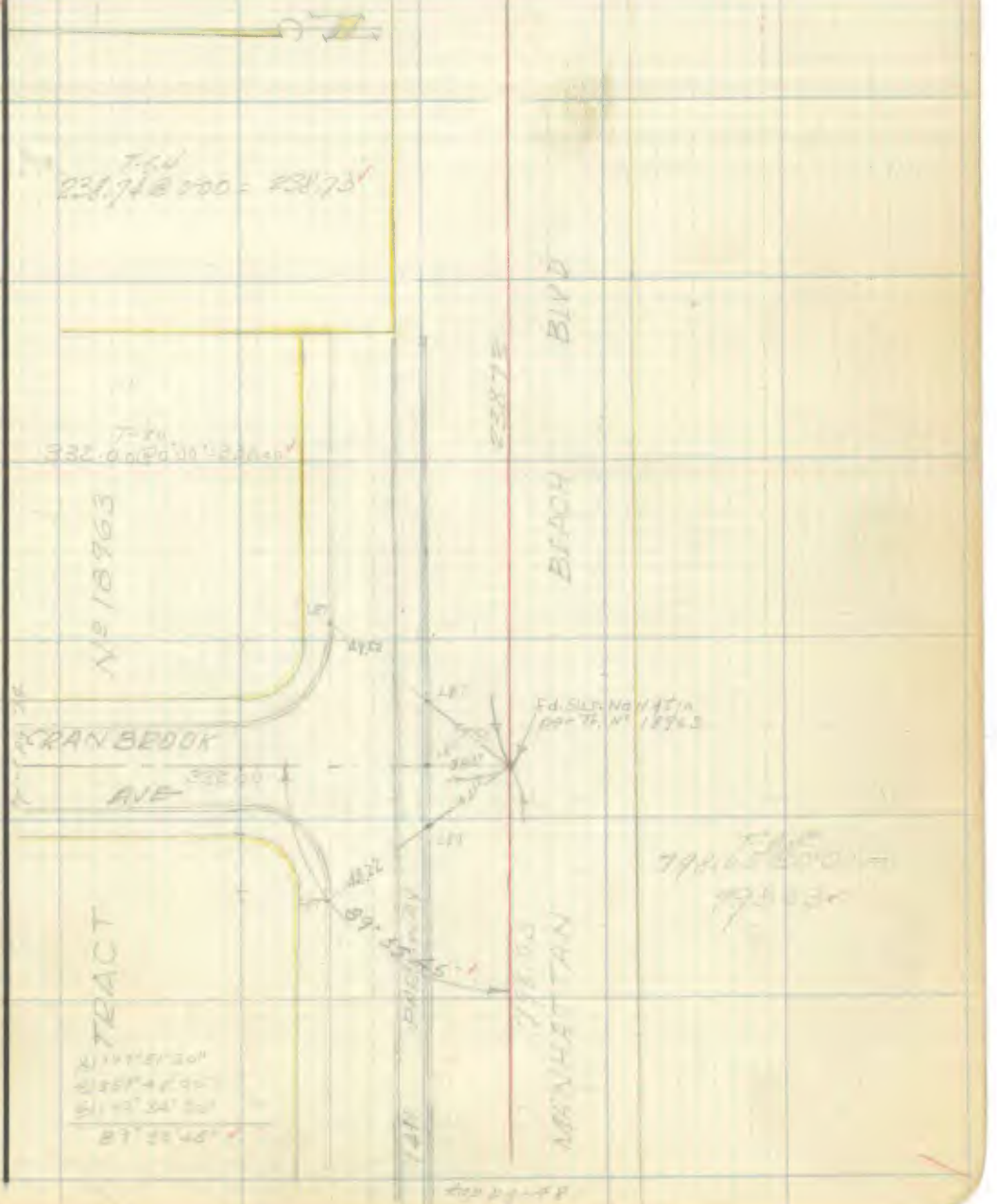

76F3095 247 4-53

PWFB 0718 1573

F. B. 1932 PG. 48

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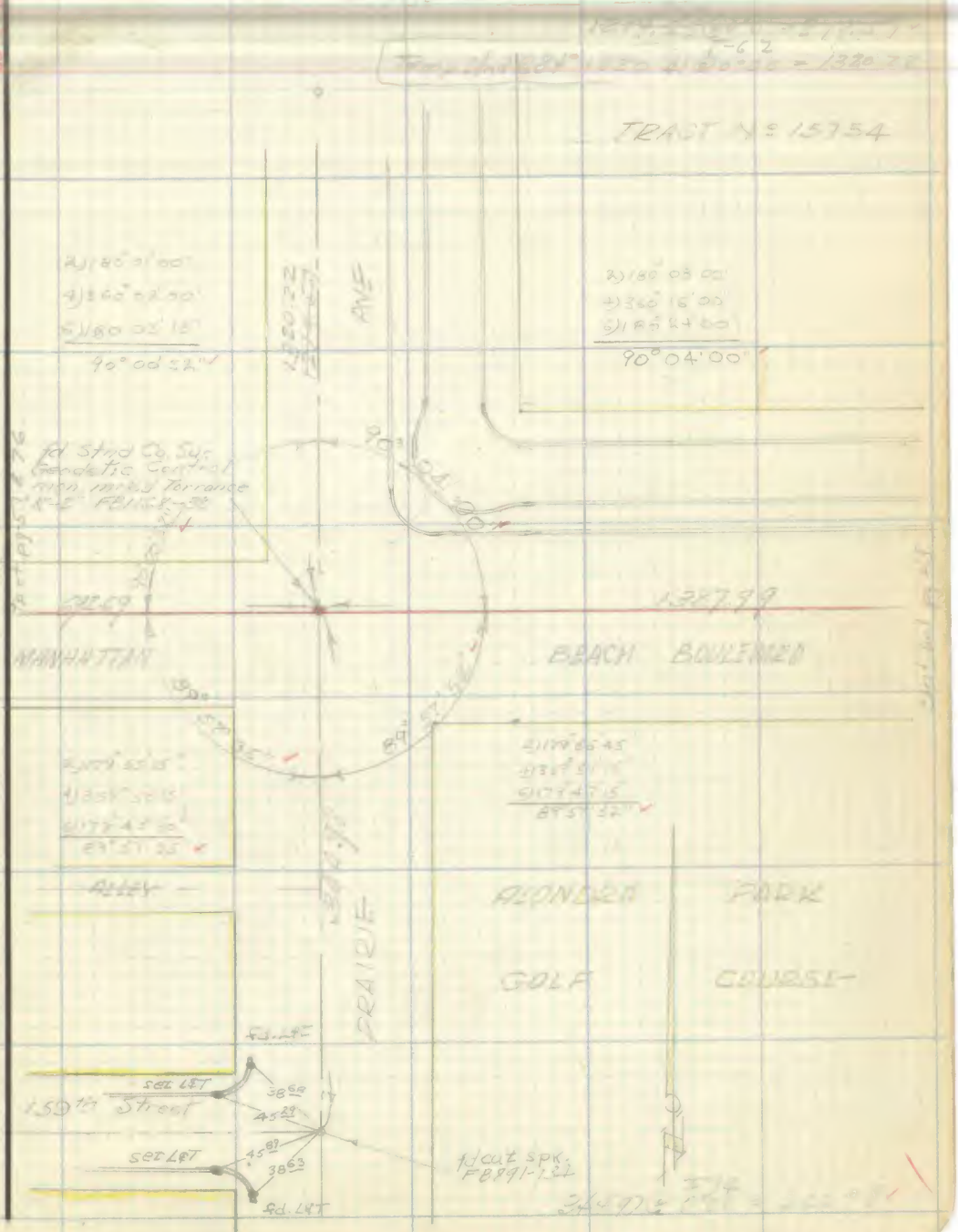
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

F. B. Pg.

PWFB 0718

1574



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76F3095 247 4-53

F. B. [illegible] PG. [illegible]

PWFB 0718 1575

WS-25-D-3

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Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

F. B. PG.

PWFB 0718

1576

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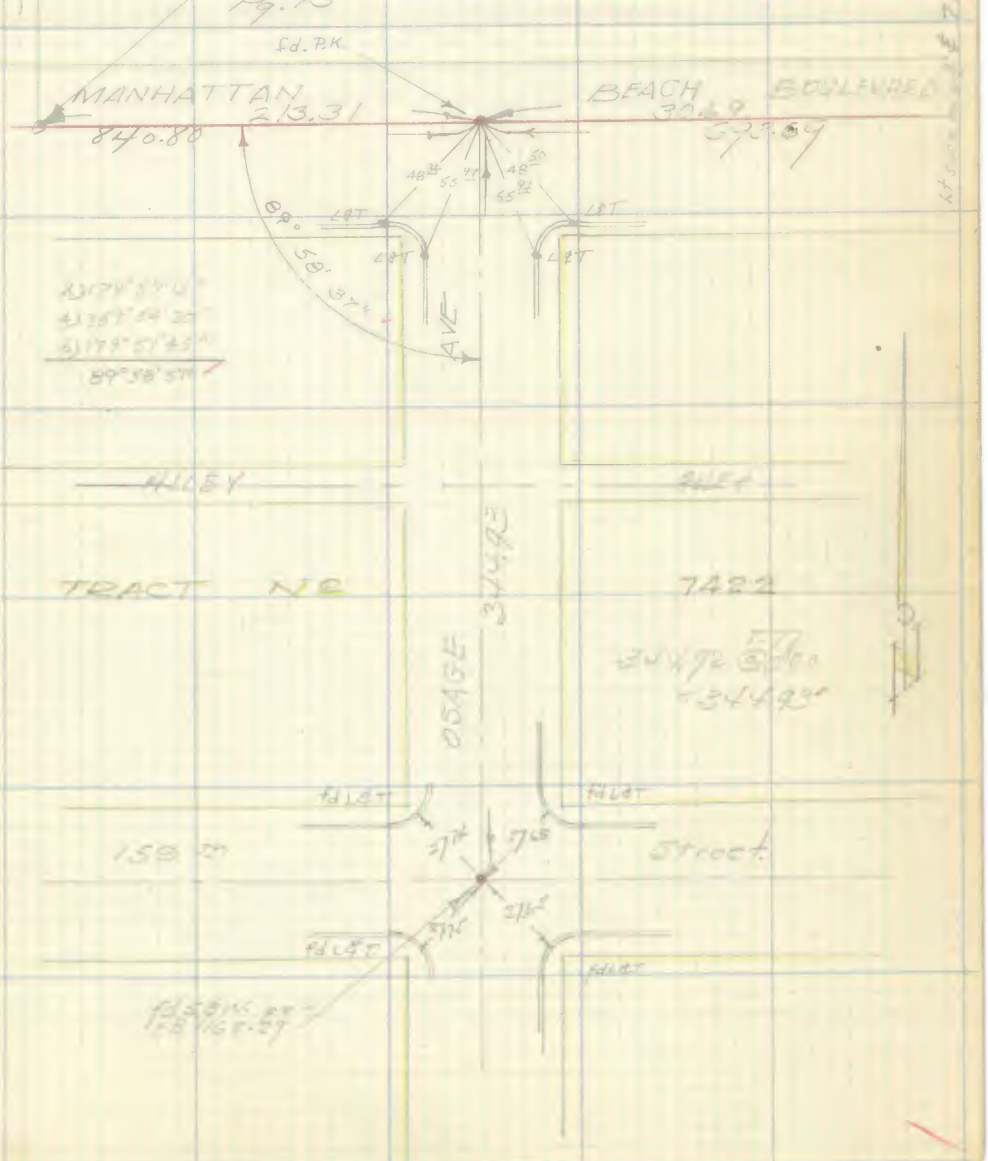
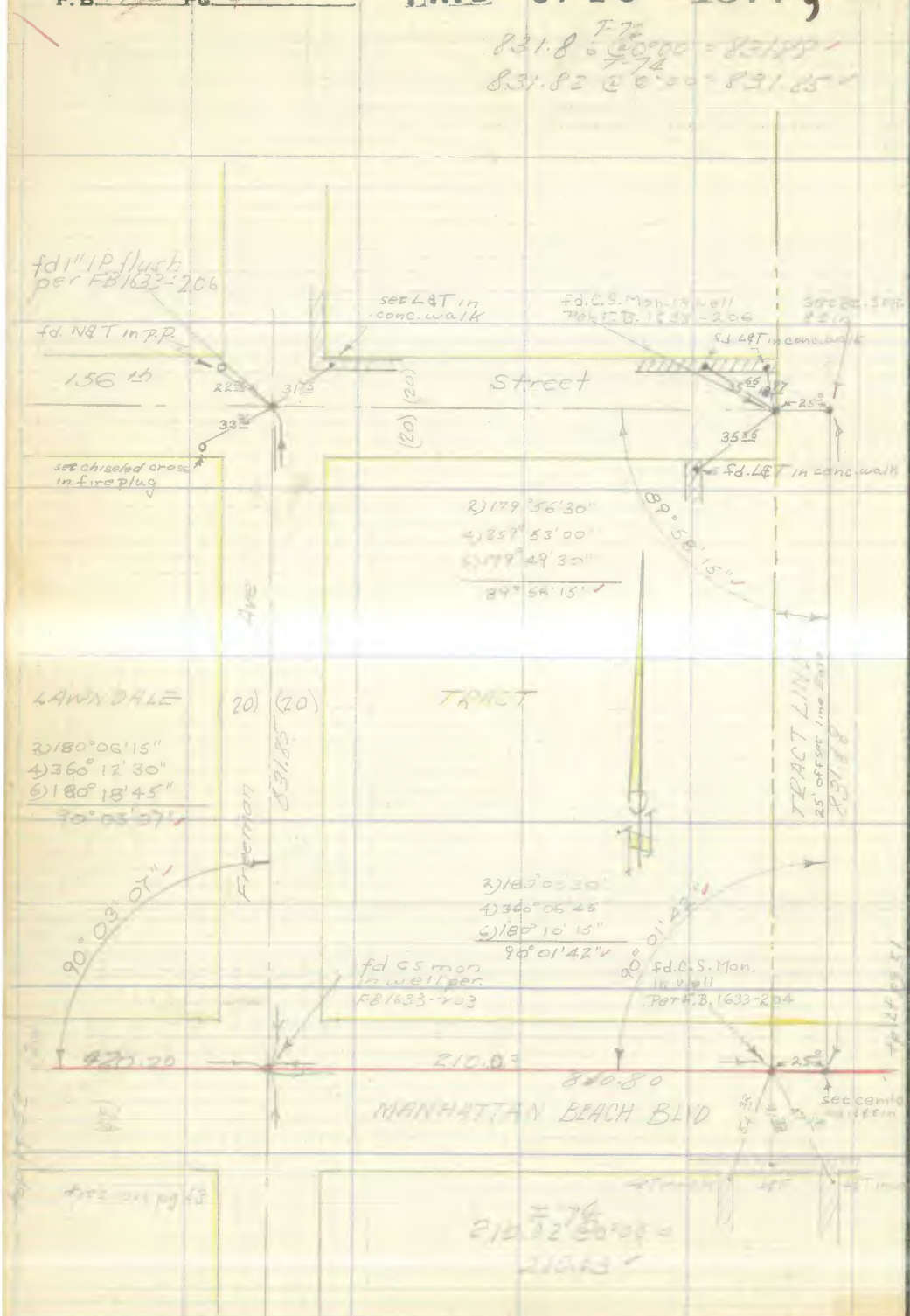
76F3088 247 4-33



F.B. 1922 Pg. 52

PWFB 0718 1577, 1578



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Map No.	W. O. Tape No. St'd. °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed A. C. Johnson

F. B. Pg.

PWFB 0718

1579

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S 247 4-53

F. B. 492 Pg. 56

PWFB 0718 1580, 1581

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WS-25-C-3

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Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

F. B. Pg.

PWFB 0718

1582, 1583

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726 LOS ANGELES COUNTY
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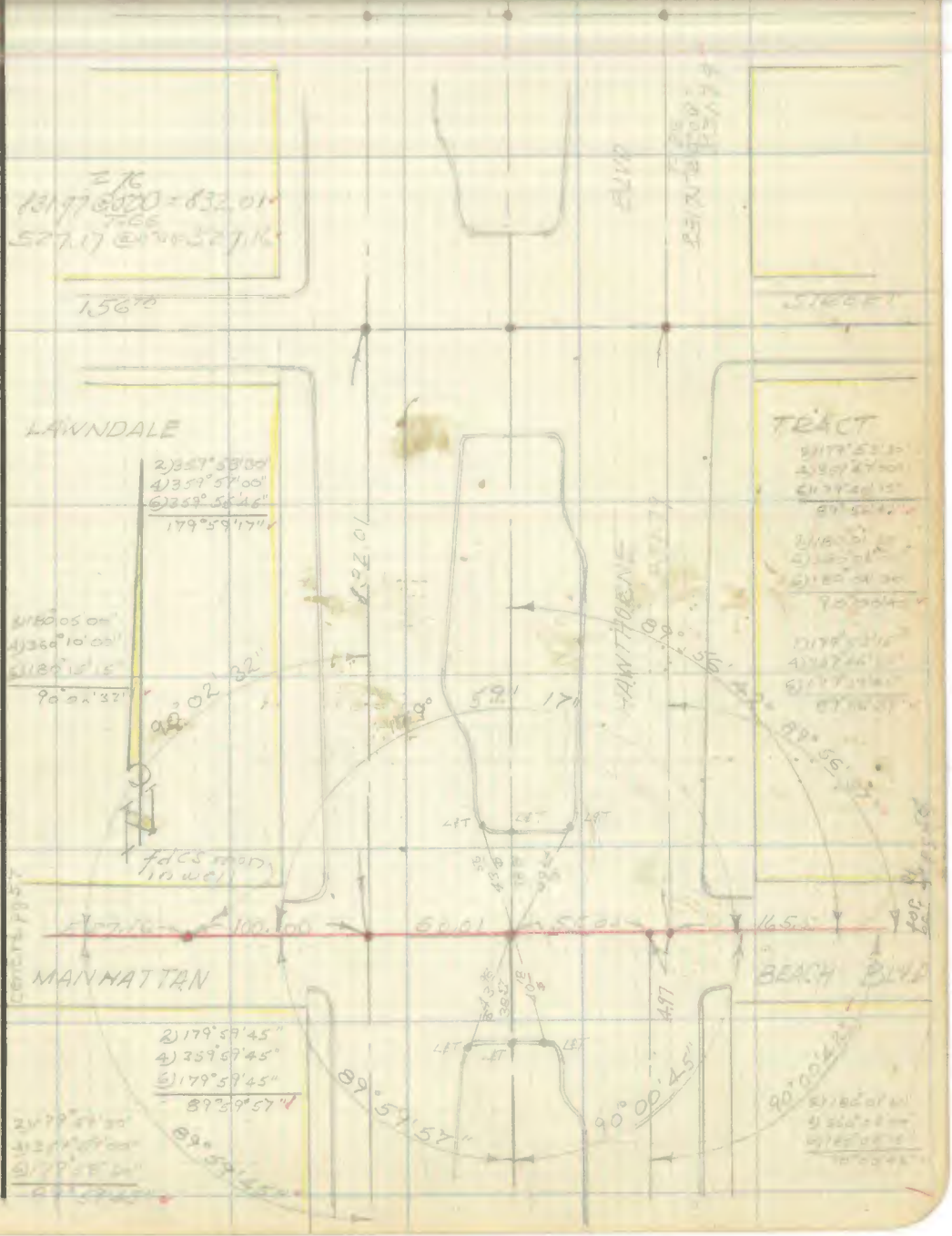
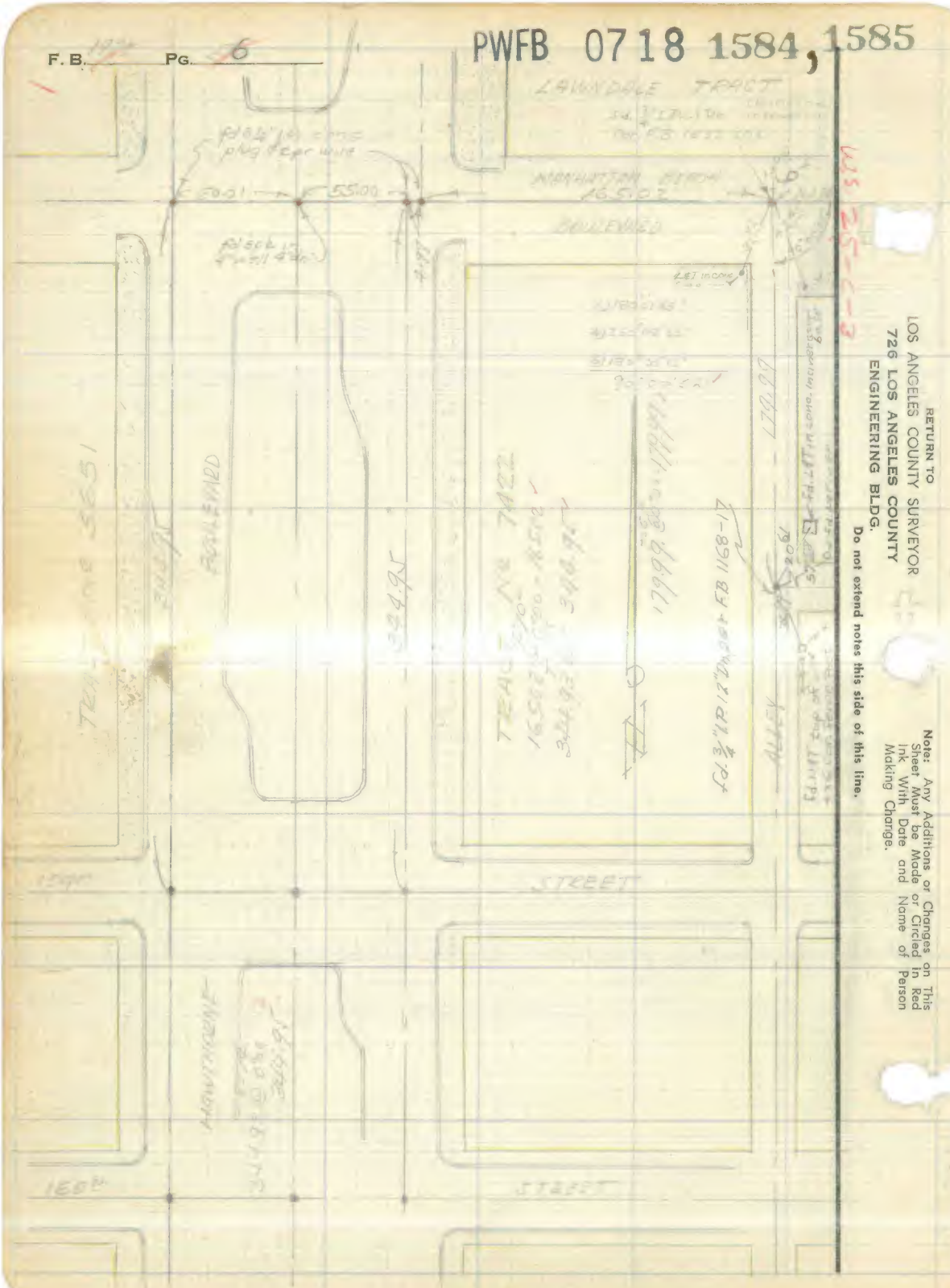


76F3098 247 4.53

F. B. 12 Pg. 6

PWFB 0718 1584, 1585



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

F. B. Pg.

PWFB 0718

1586, 1587

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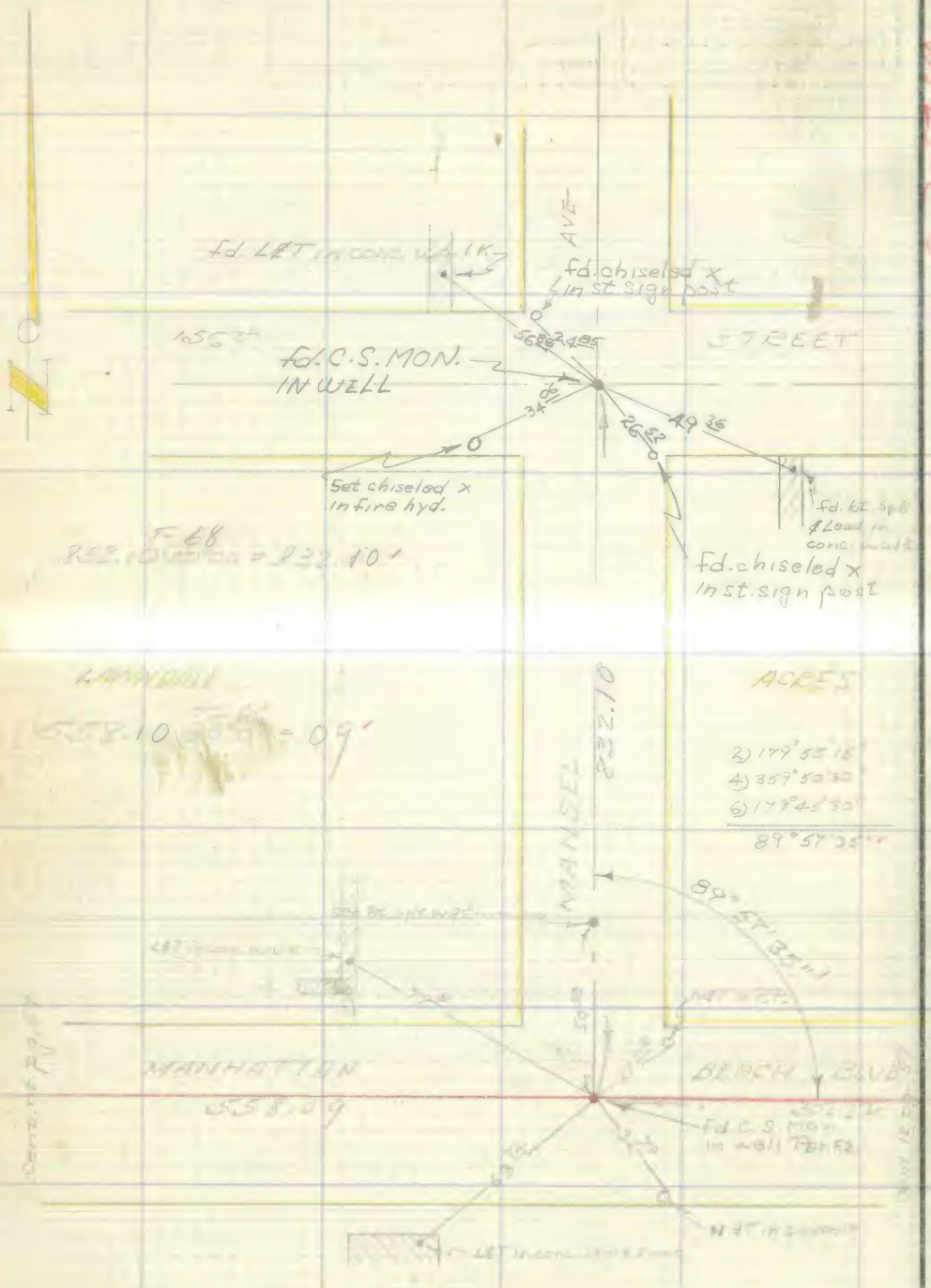
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 4-53

F. B. _____ Pg. _____

PWFB 0718 1588, 1589



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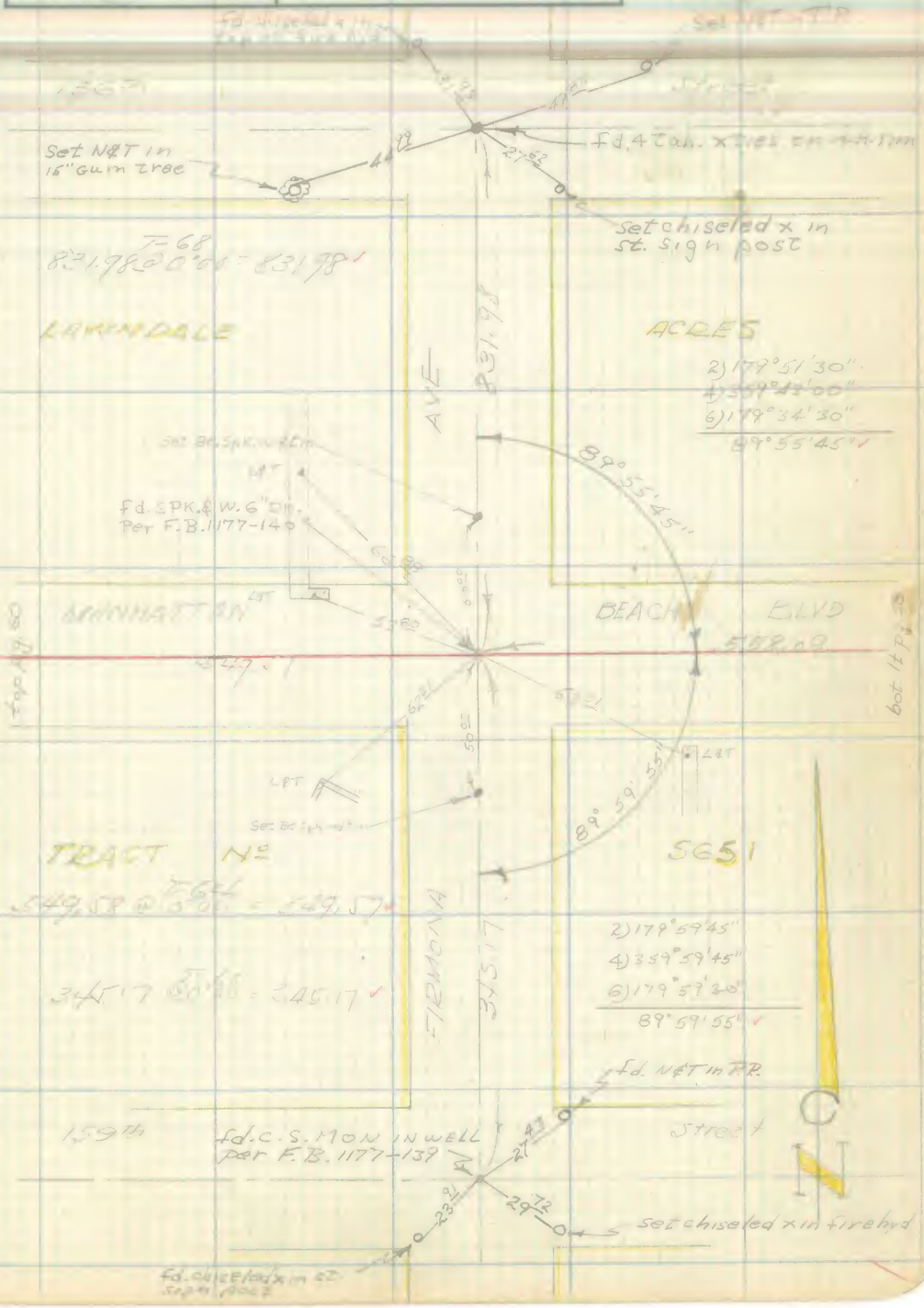
Notes Ck'd by	Survey of
Map No.	W. O. Tape No. St'd. °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

F. B. Pg.

PWFB 0717
893, 894



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

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

76F3095 247 4-53

F. B. ______ Pg. ______ PWFB 0717 cont. 1t pg 59 895, 896, 897

W3 25-2-3

RETURN TO
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726 LOS ANGELES COUNTY
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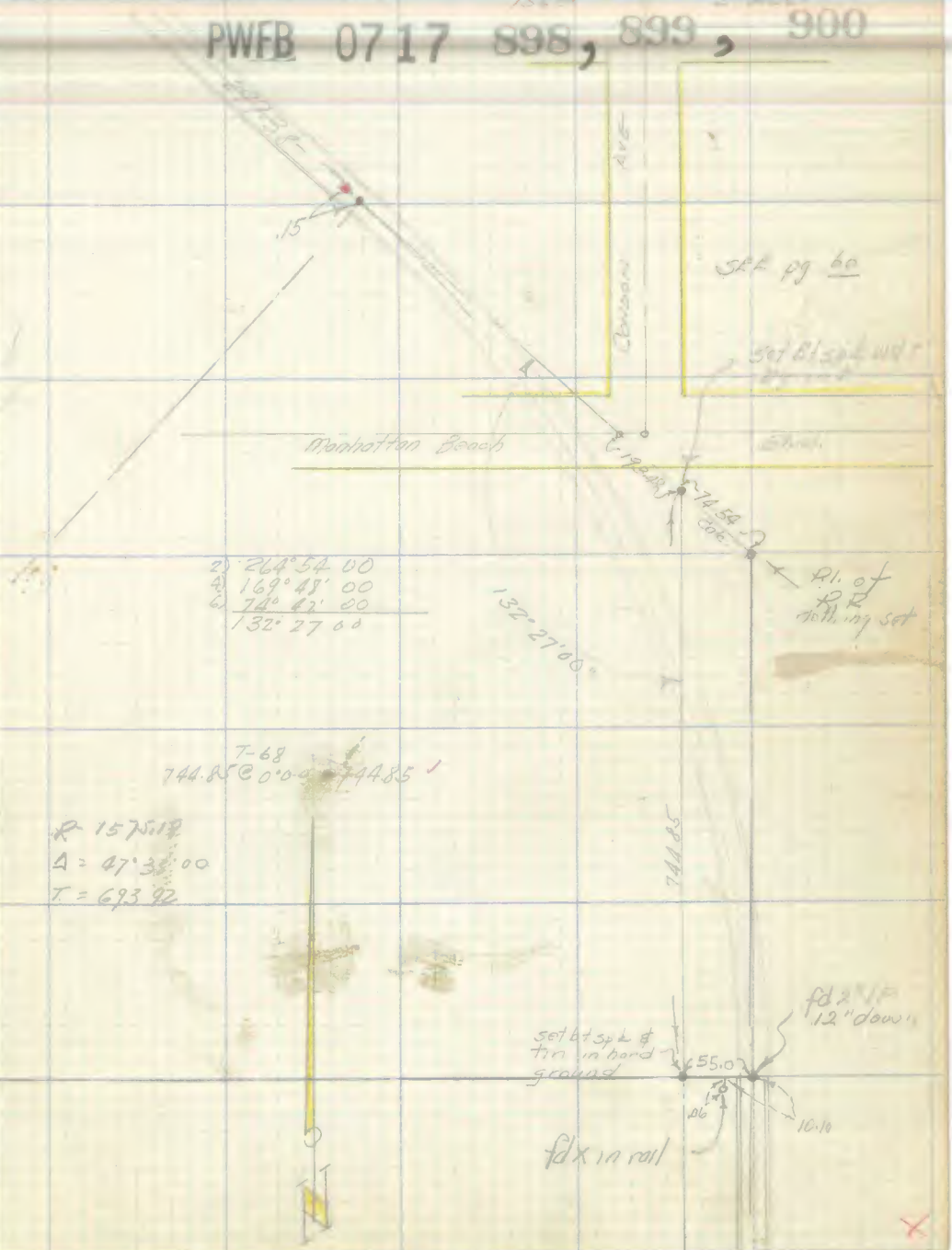
Notes Ck'd by	Survey of
Map No.	W. O. Tape No. St'd. °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

F. B. Pg.

PWFB 0717 898, 899, 900



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RETURN TO
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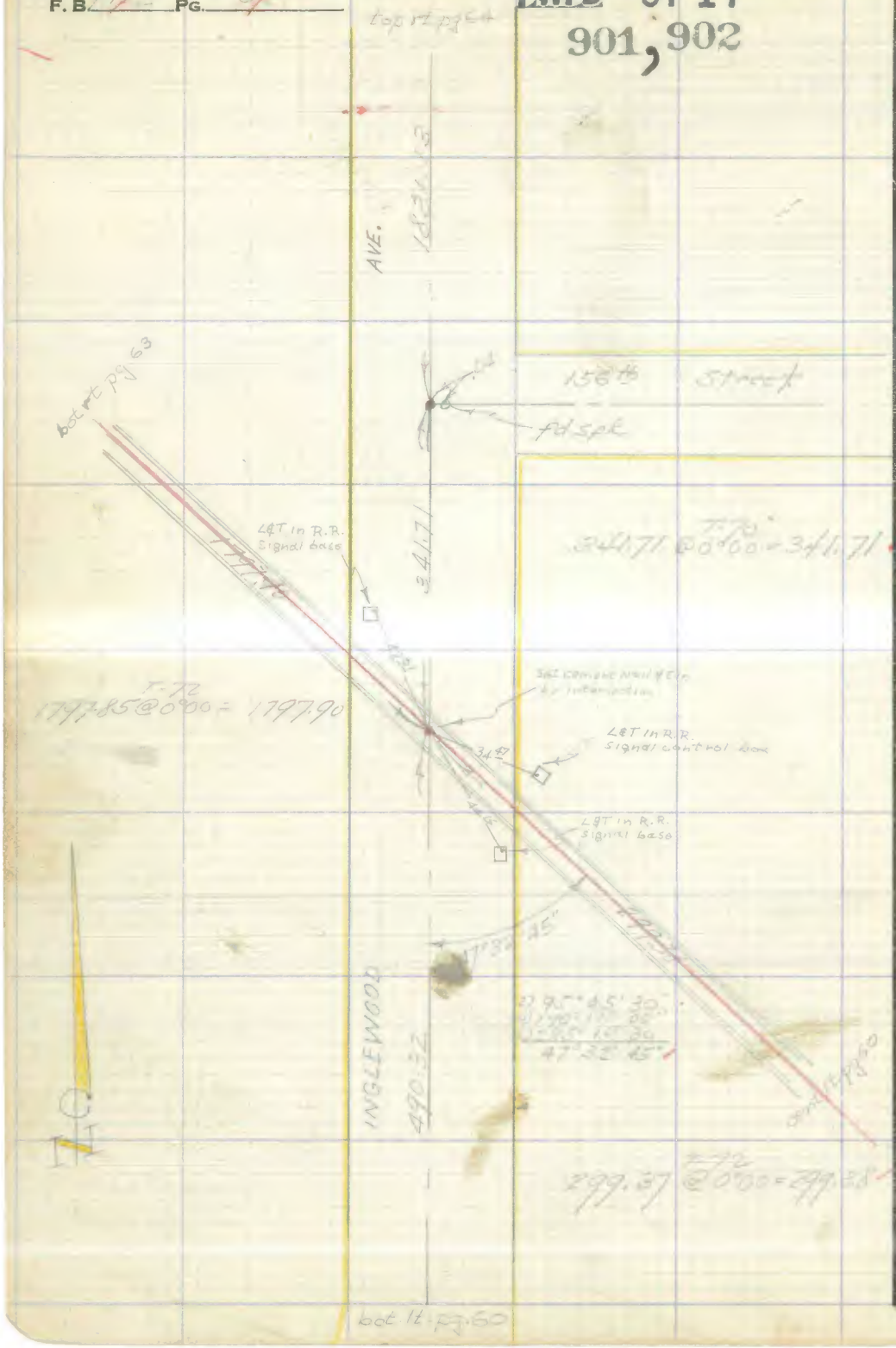
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S 247 4-53

F. B. 1972 PG. 64

PWFB 0717

901, 902



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
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Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

F. B. Pg.

PWFB 0717

903

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RETURN TO
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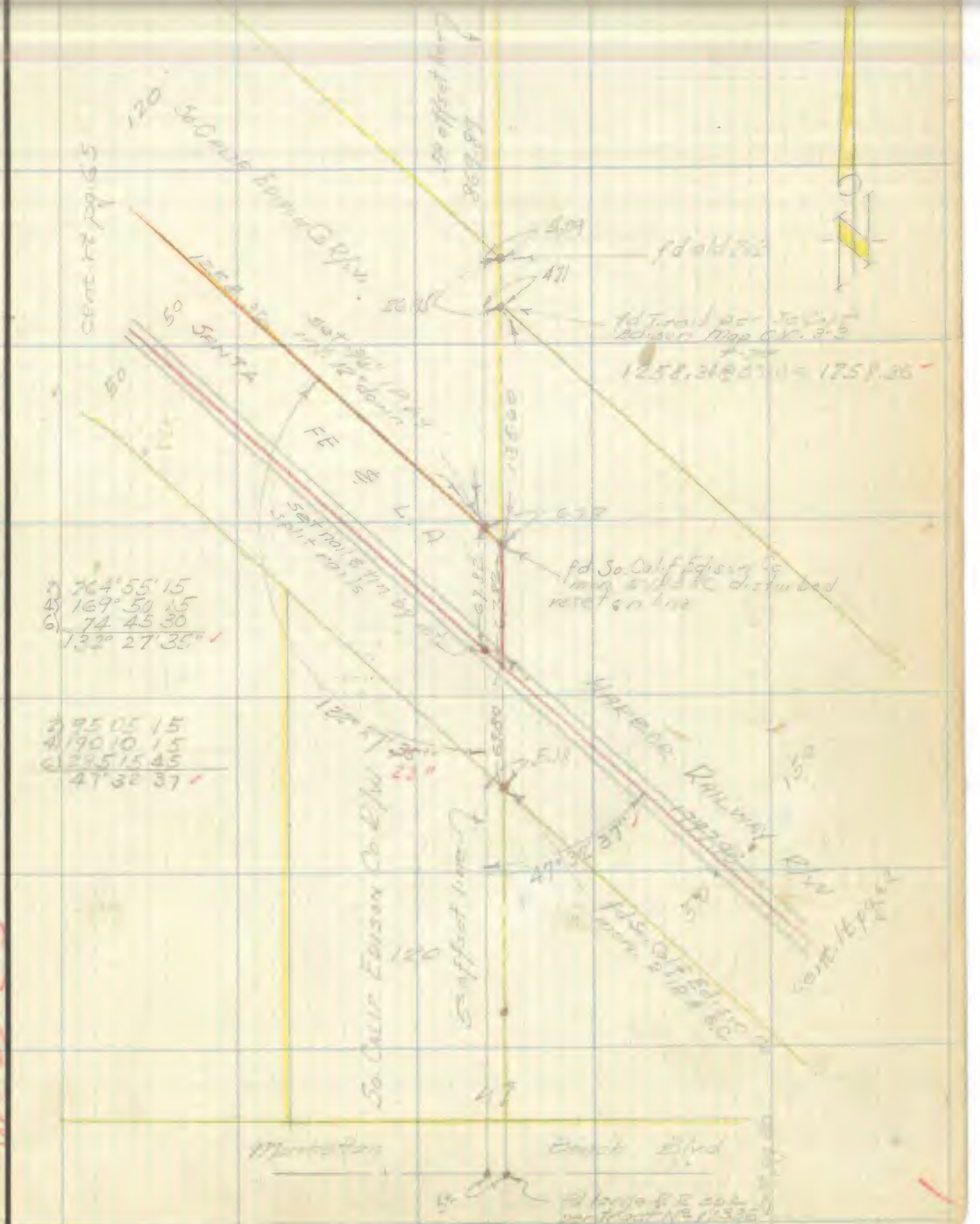
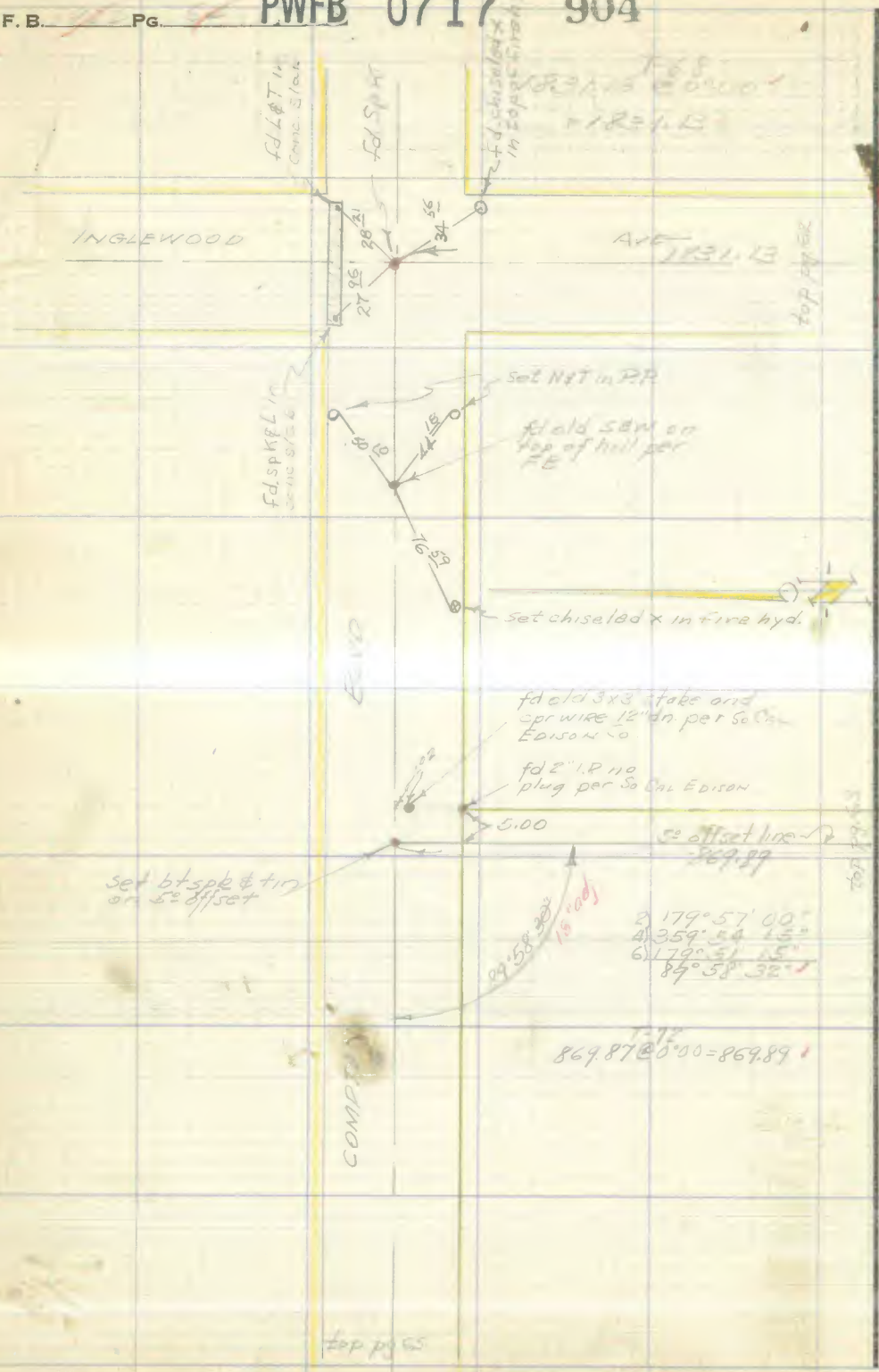
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 4-53



F. B. ____ Pg. ____ PWFB 0717 904



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
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Notes Ck'd by	Survey of
Map No.	W. O. Tape No. St'd. °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

F. B. Pg.

PWFB 0717
905

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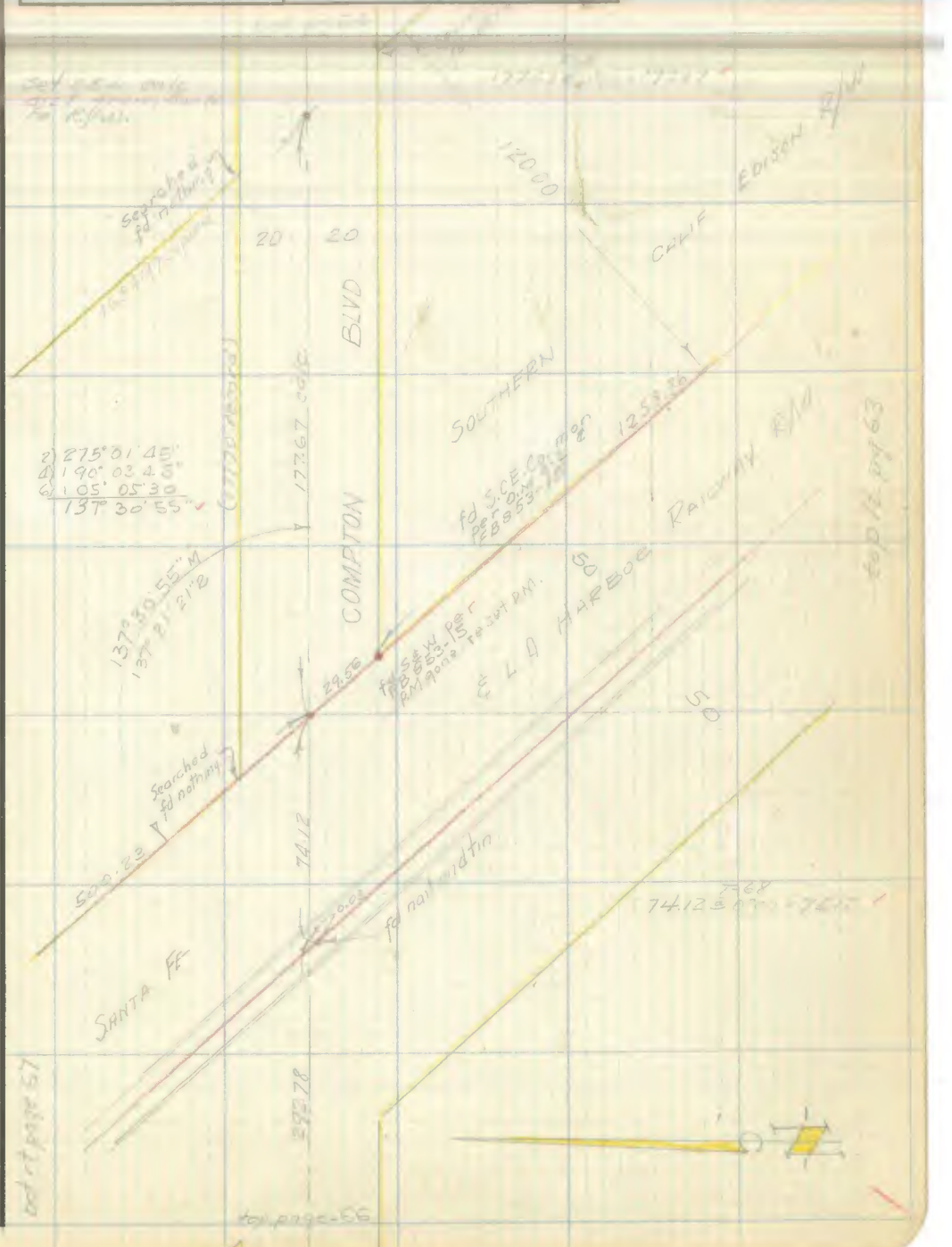
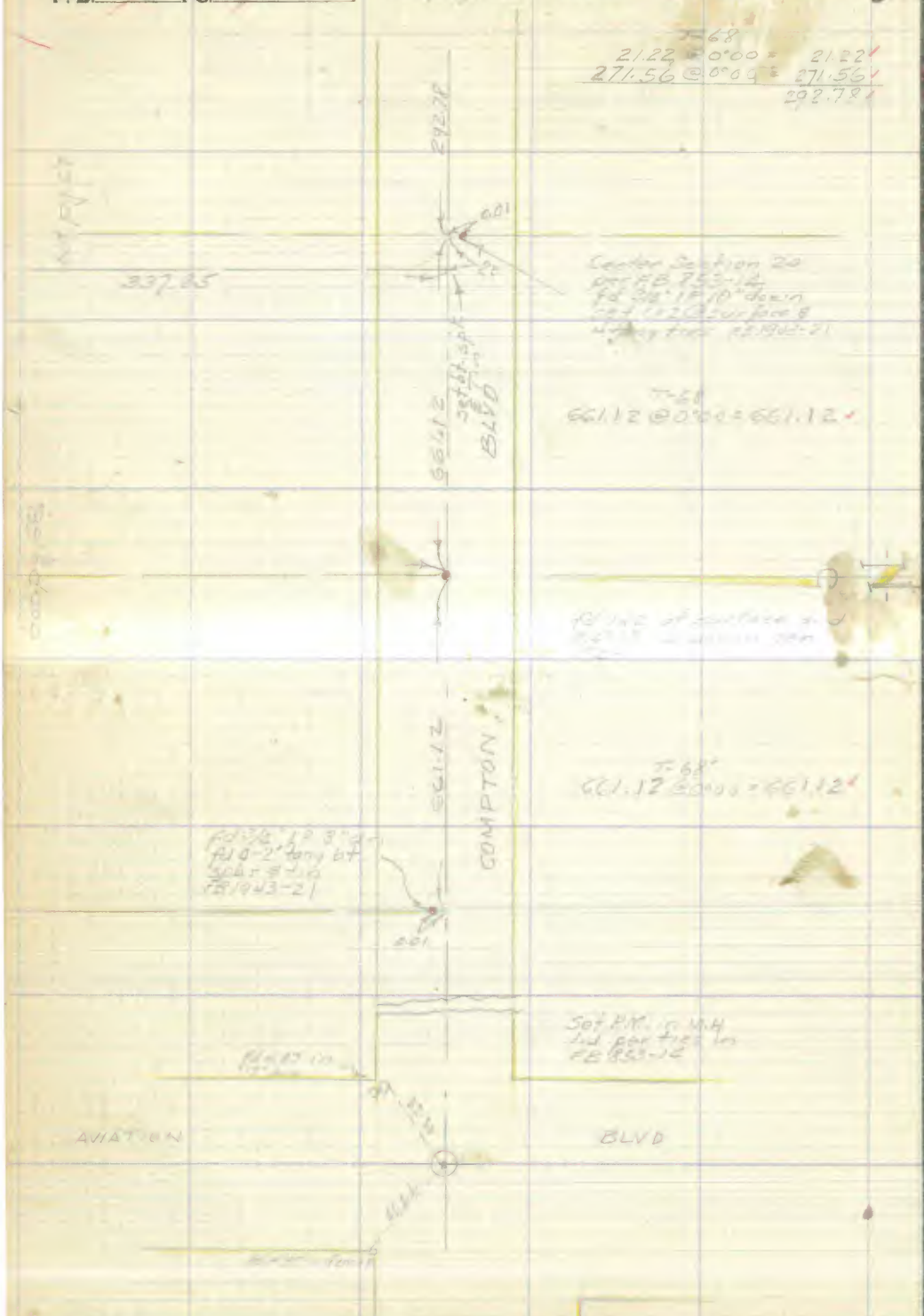
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 4-53



F. B. 1922 PG. 66

PWFB 0717 906, 907



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LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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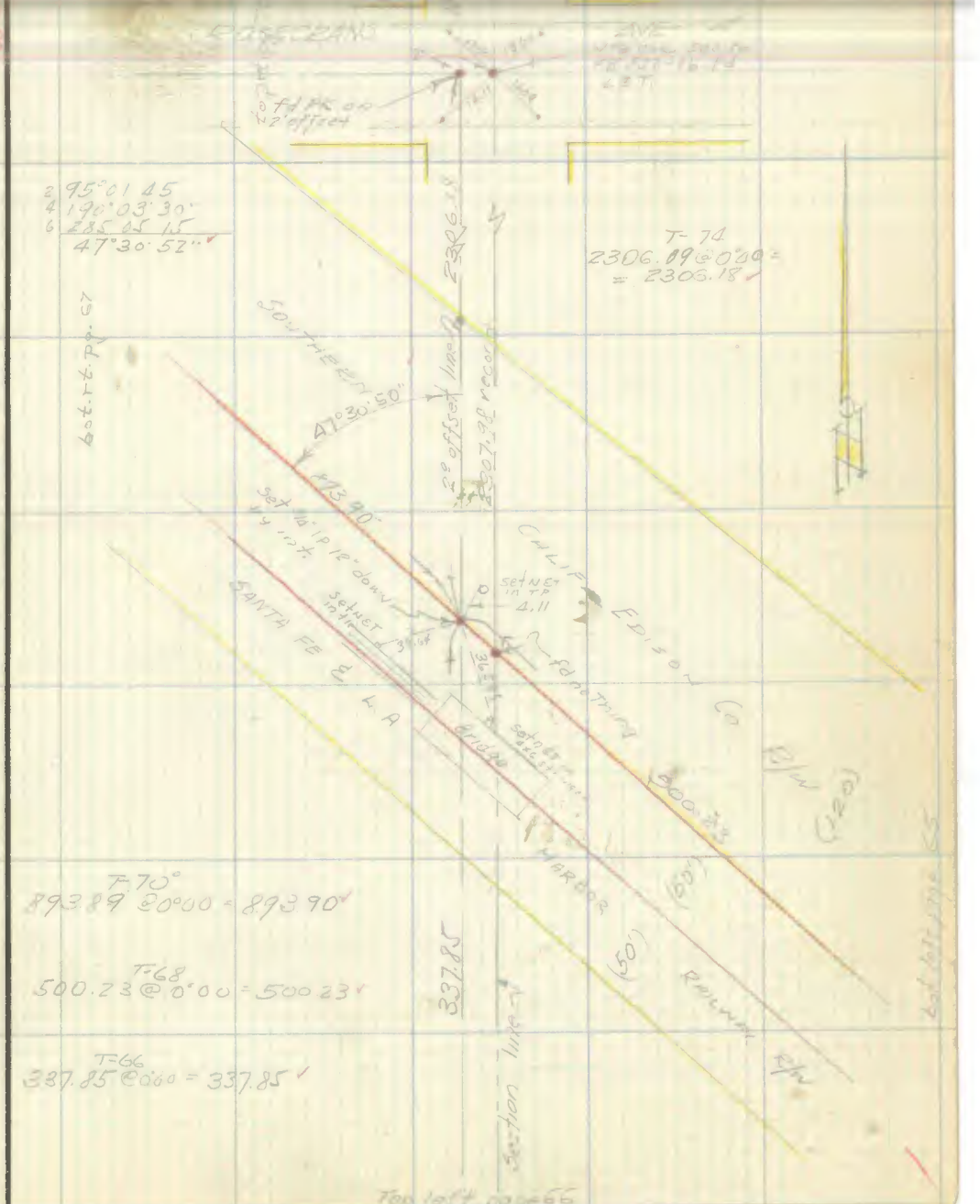
Map No.	W. O. Tape No. St'd. °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

F. B. Pg.

PWFB 0717

908



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726 LOS ANGELES COUNTY
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76F3095 247 4-53

RETURN TO
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726 LOS ANGELES COUNTY
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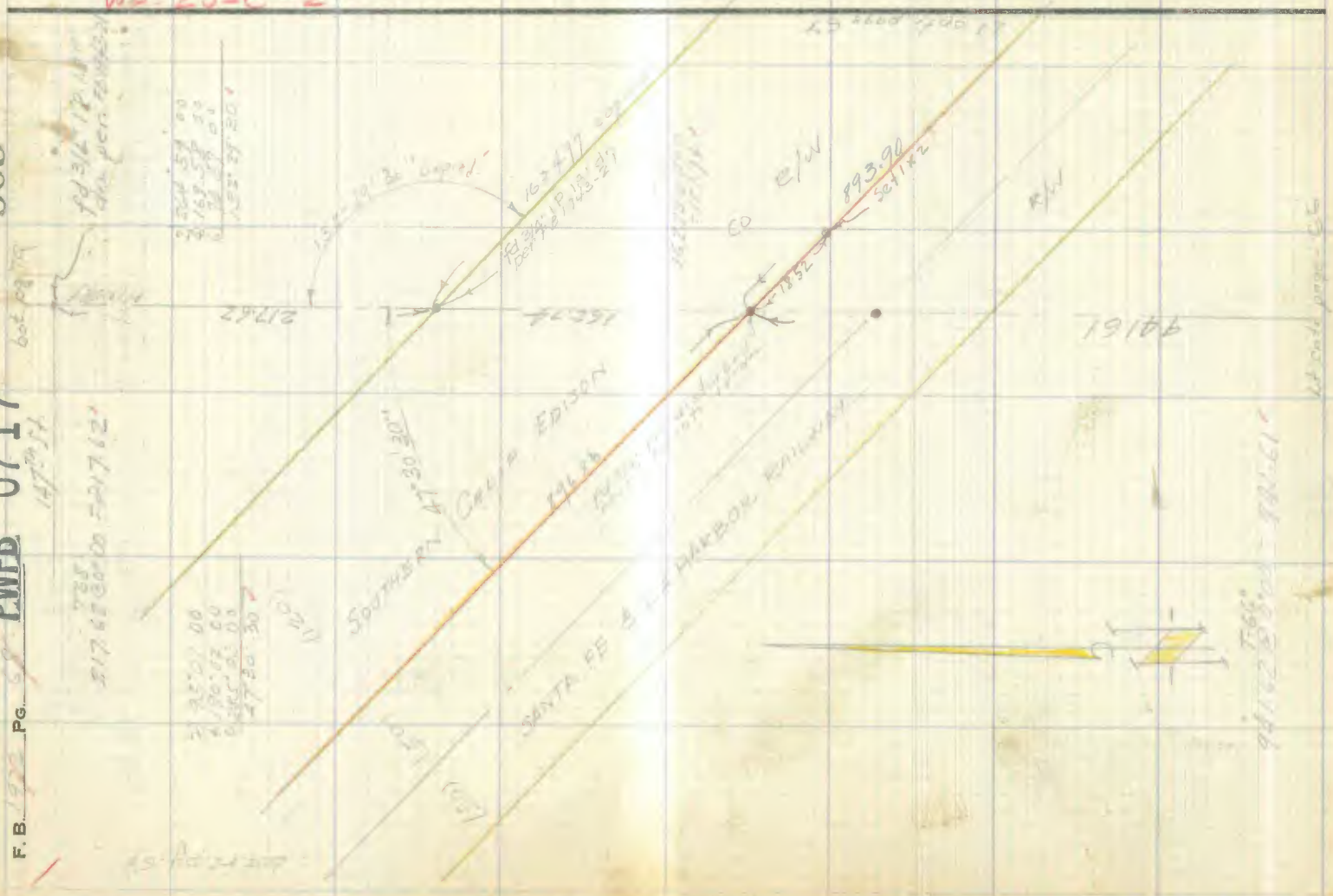
WD 25-C-2



F. B. 1922 PG. 68

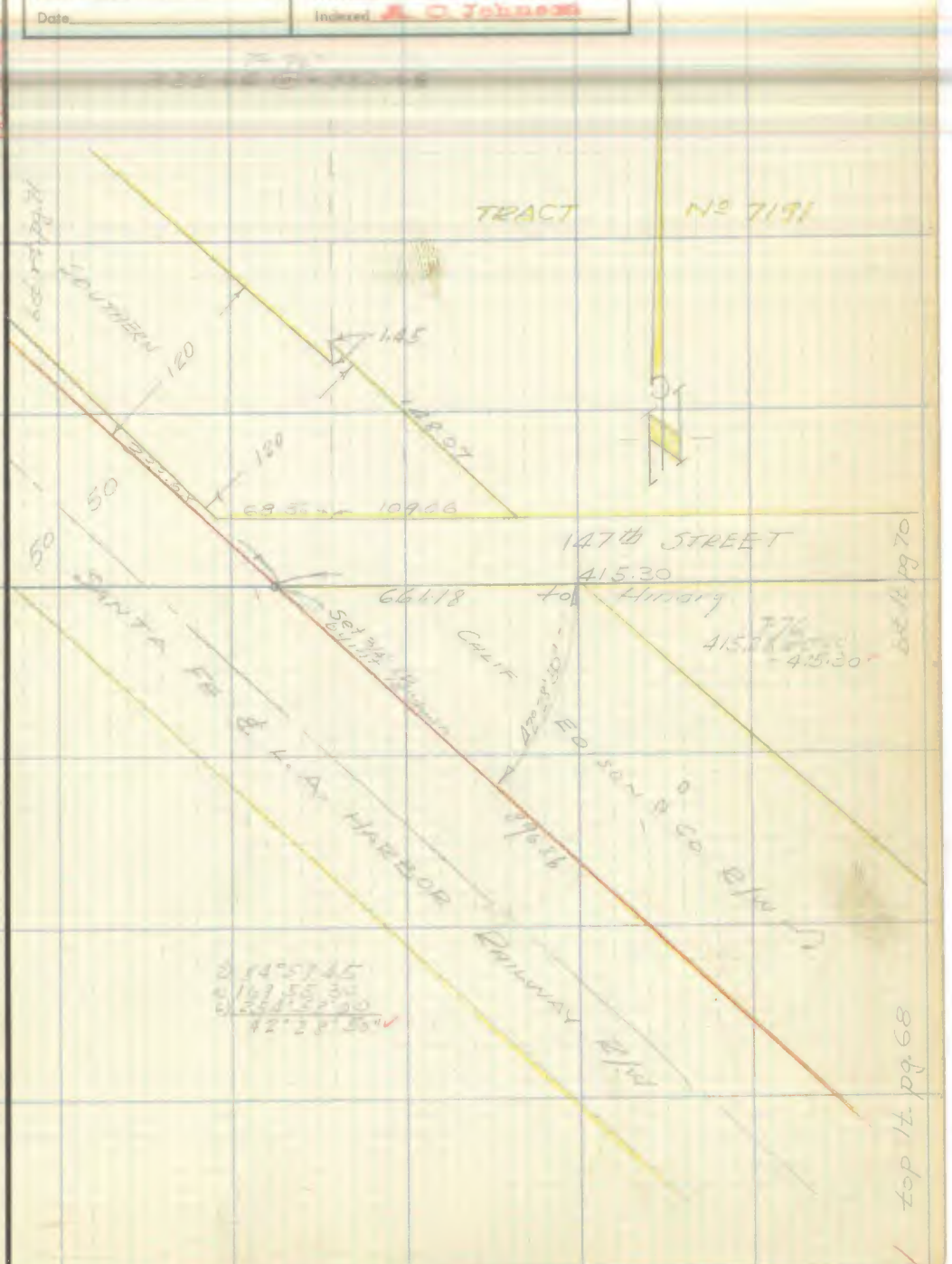
PWFB 0717

909

PWFB 0717 910

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

F. B. Pg.



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RETURN TO
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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 4-53

F. B. 1922 PG. 10

PWFB 0717 911,912

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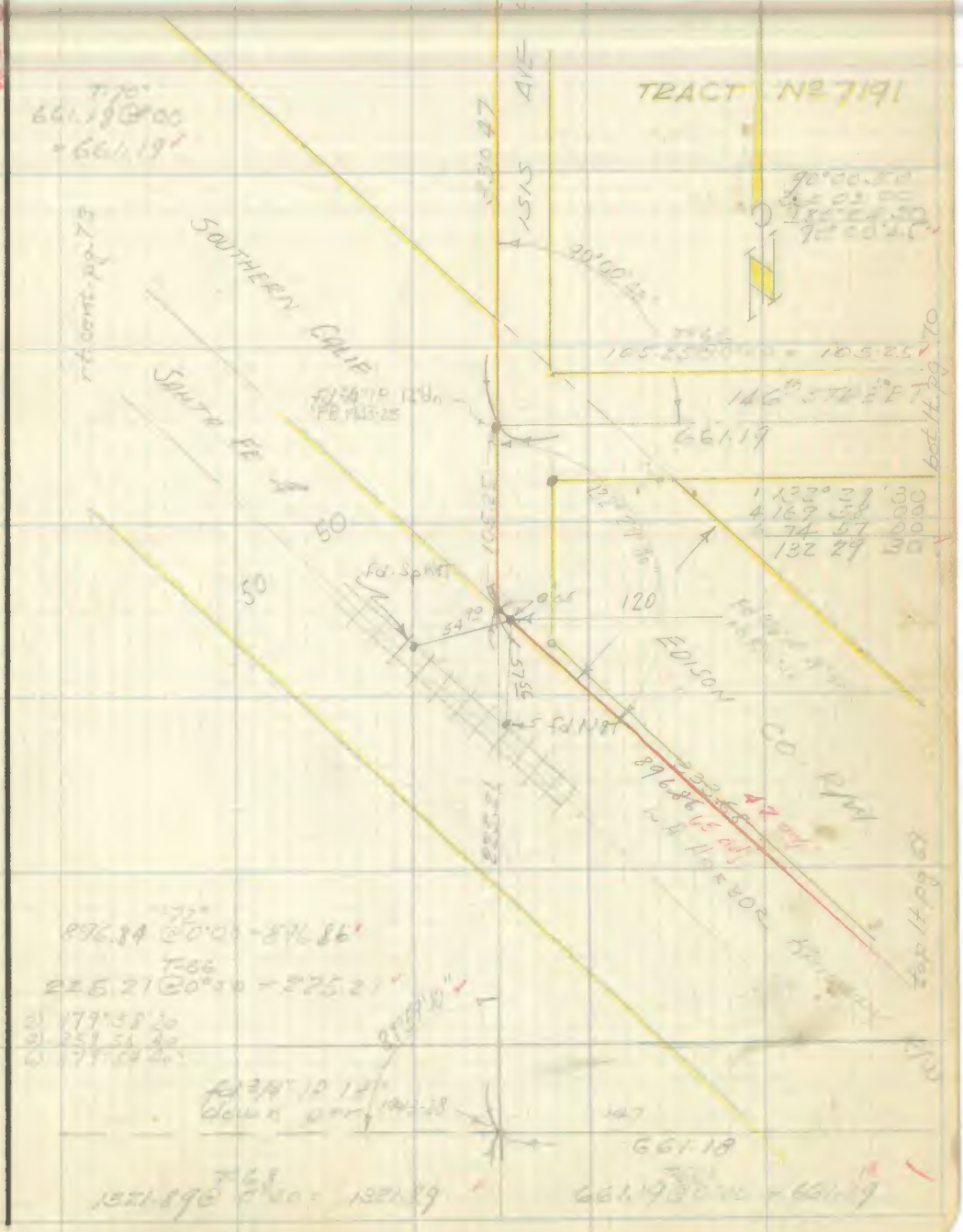
Notes Ck'd by	Survey of
Map No.	W. O. Tape No. St'd. °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

F. B. PG.

PWFB 0717

913



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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 4-53

PWFB 0717 914,915

F. B. 1922 PG. 72 Con't. pg. 135

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726 LOS ANGELES COUNTY ENGINEERING BLDG.
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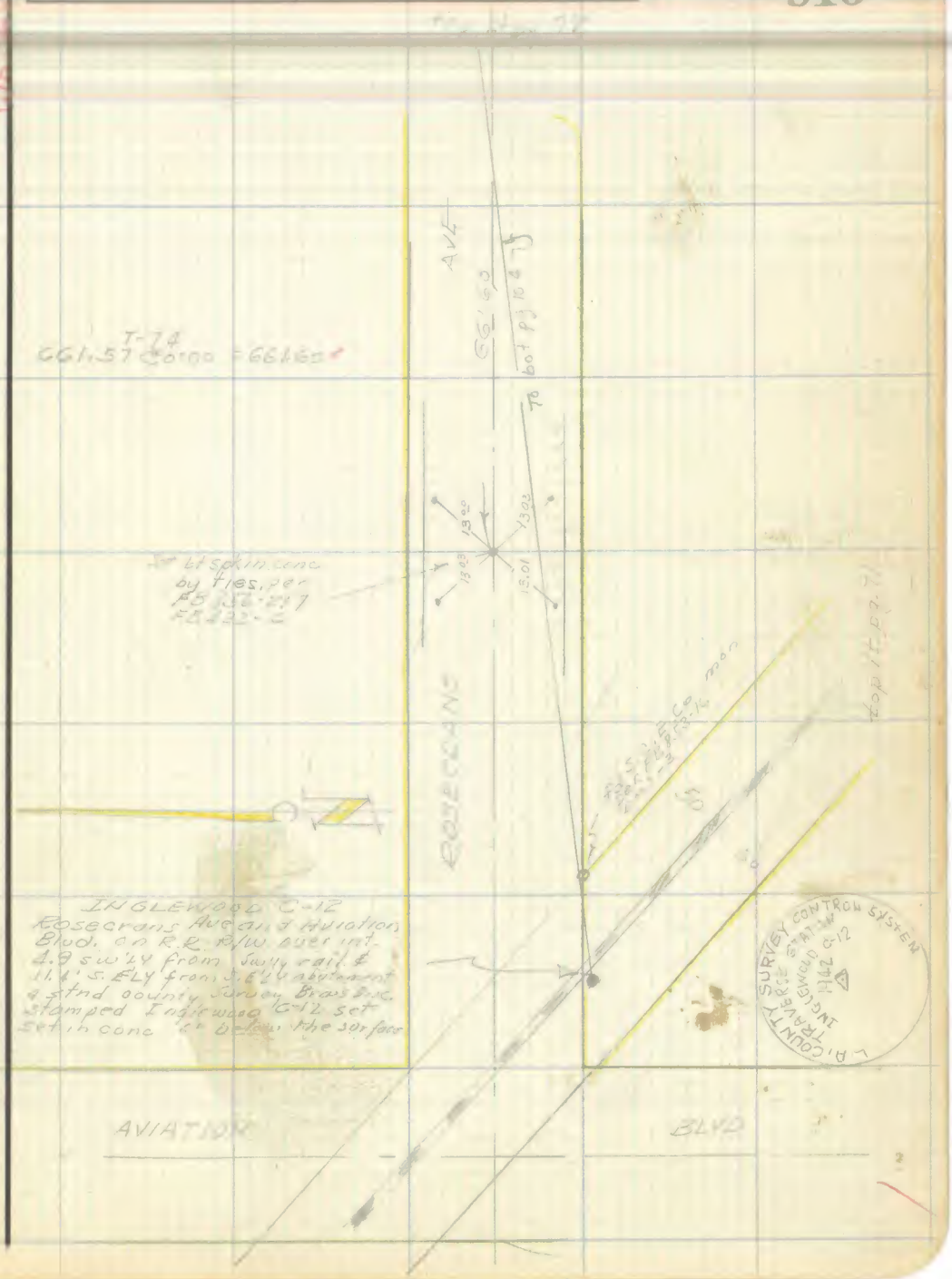
Map No.	W. O. Tape No. St'd. °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

F. B. Pg.

PWFB 0717

916



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

76F3098 247 4-53

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LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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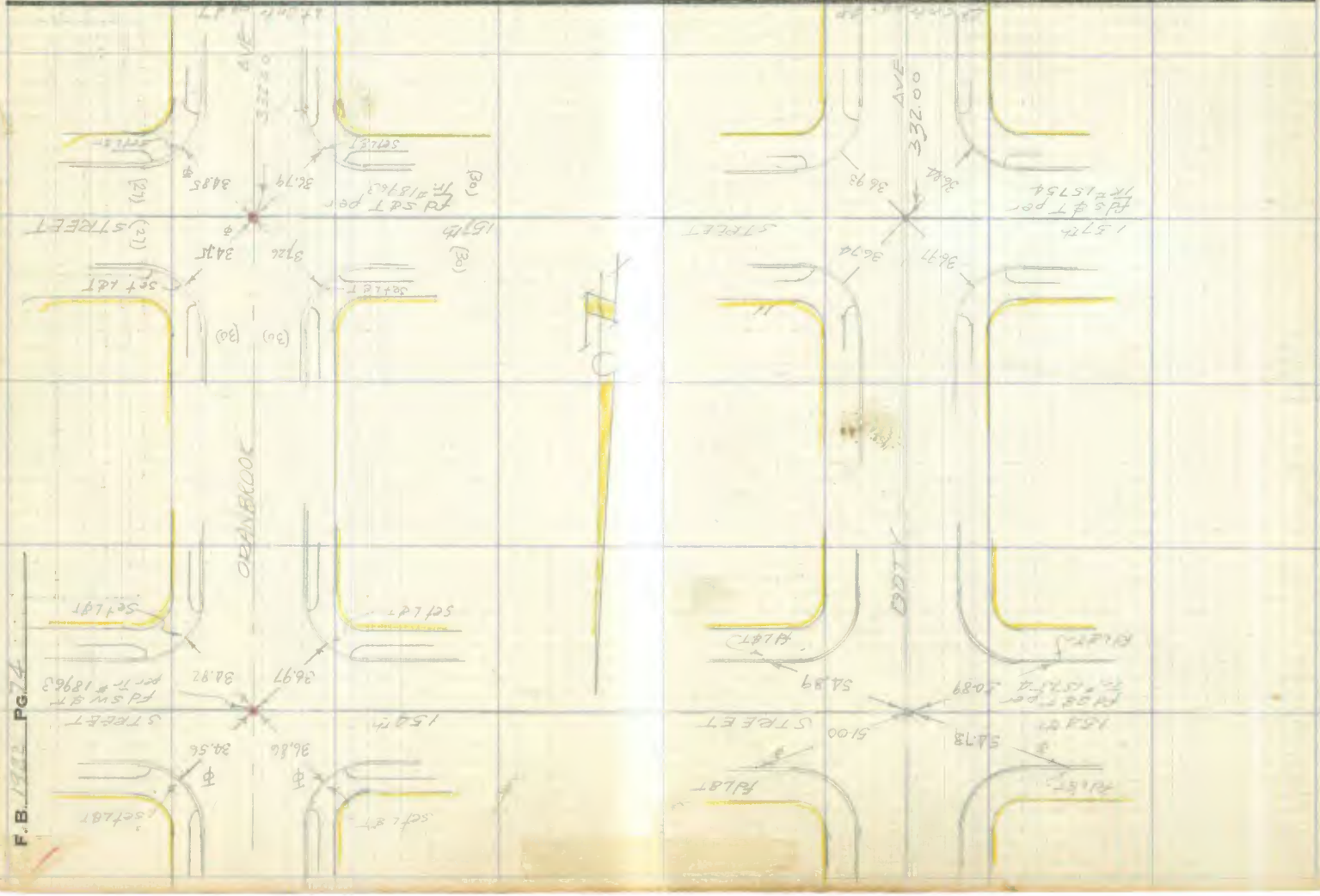
W.S. 25 D-3



PWFB 0718 1594

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

F. B. Pg.

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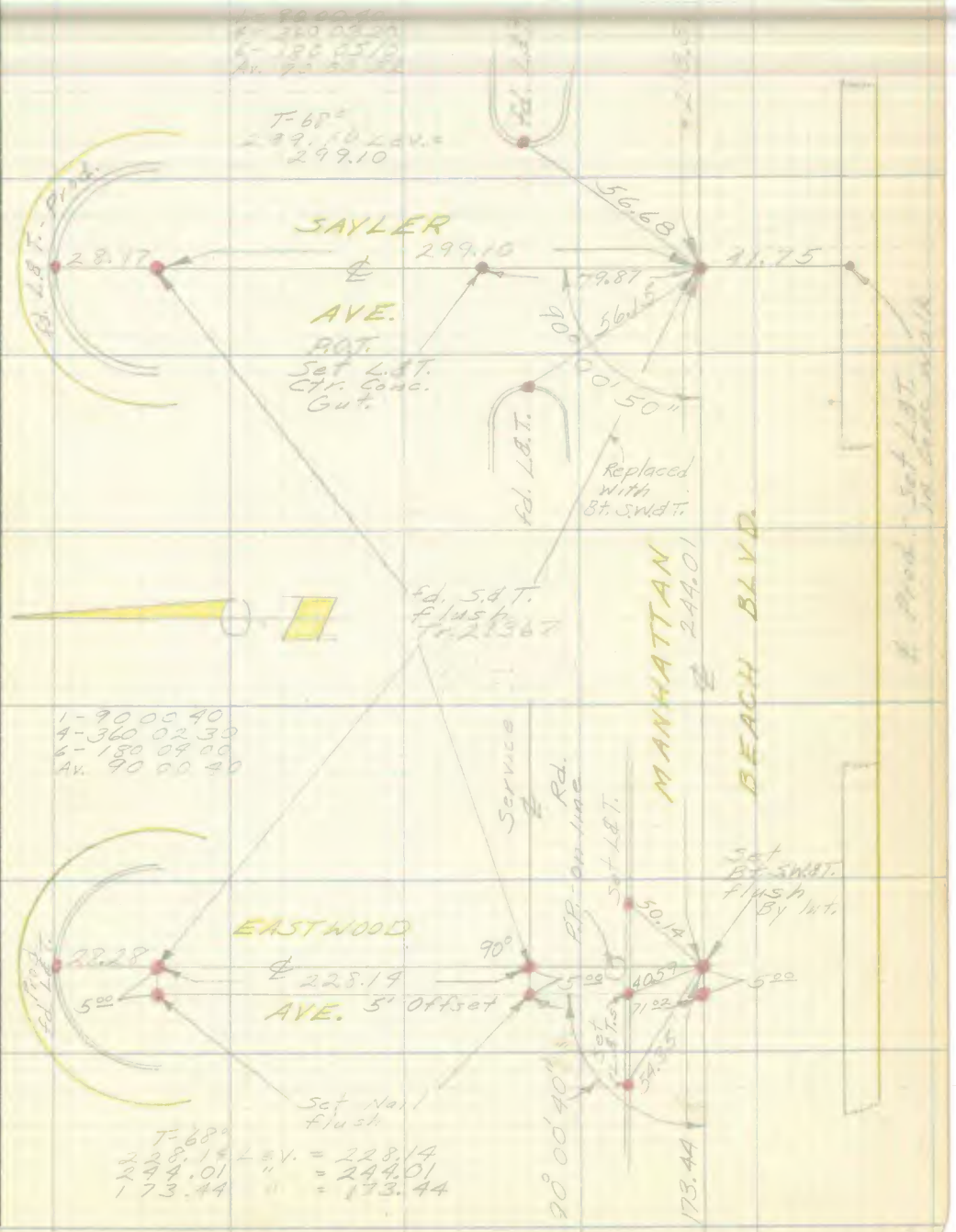
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.



To: Tr. line Pg. 52

76F309S 247 4-53

F. B. 1662 PG. 76

PWFB 0718 1595

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LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
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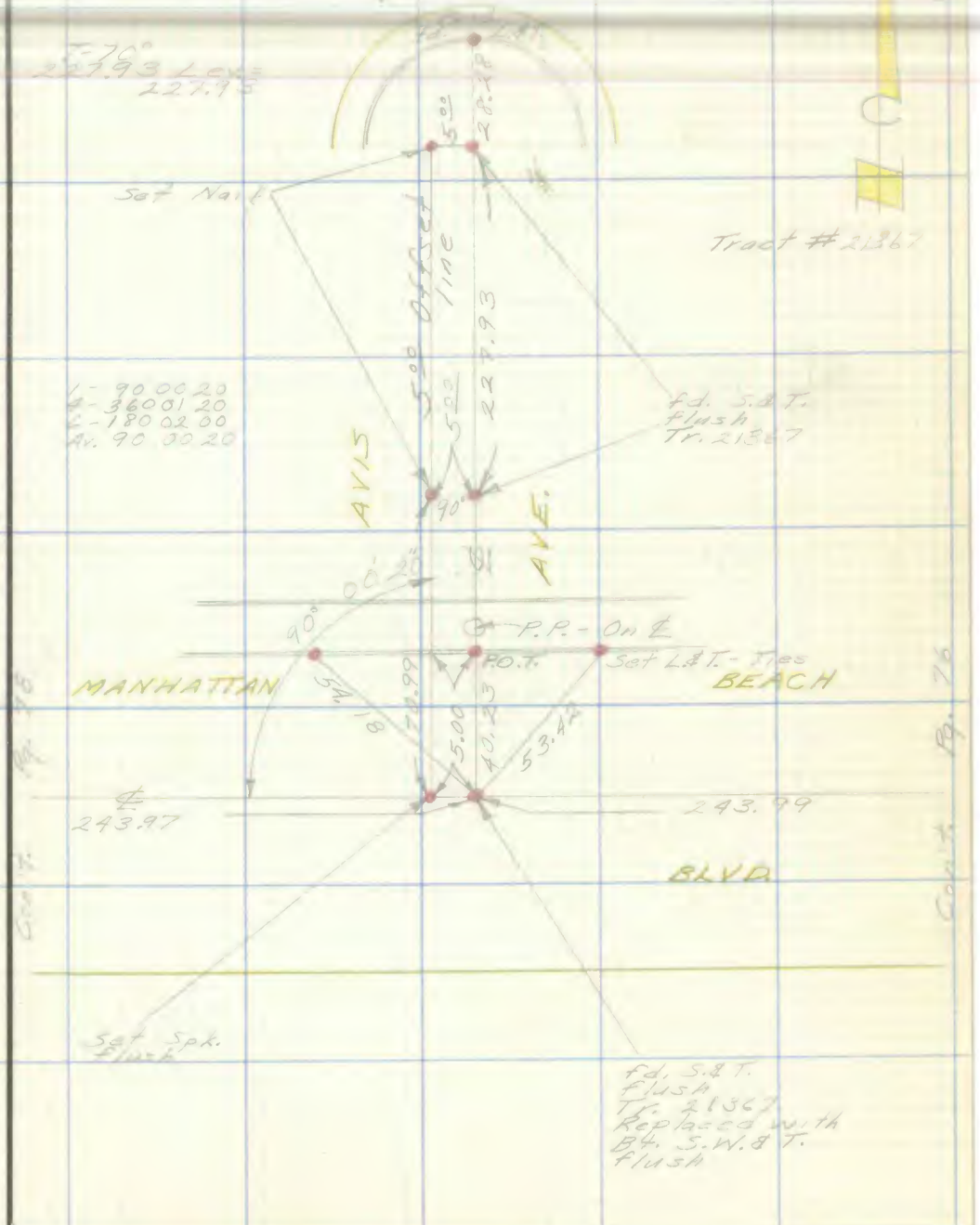
Notes Ck'd by	Survey of
Map No.	W. O. Tape No. Sr'd. °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

F. B. Pg.

PWFB 0718

1596



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726 LOS ANGELES COUNTY
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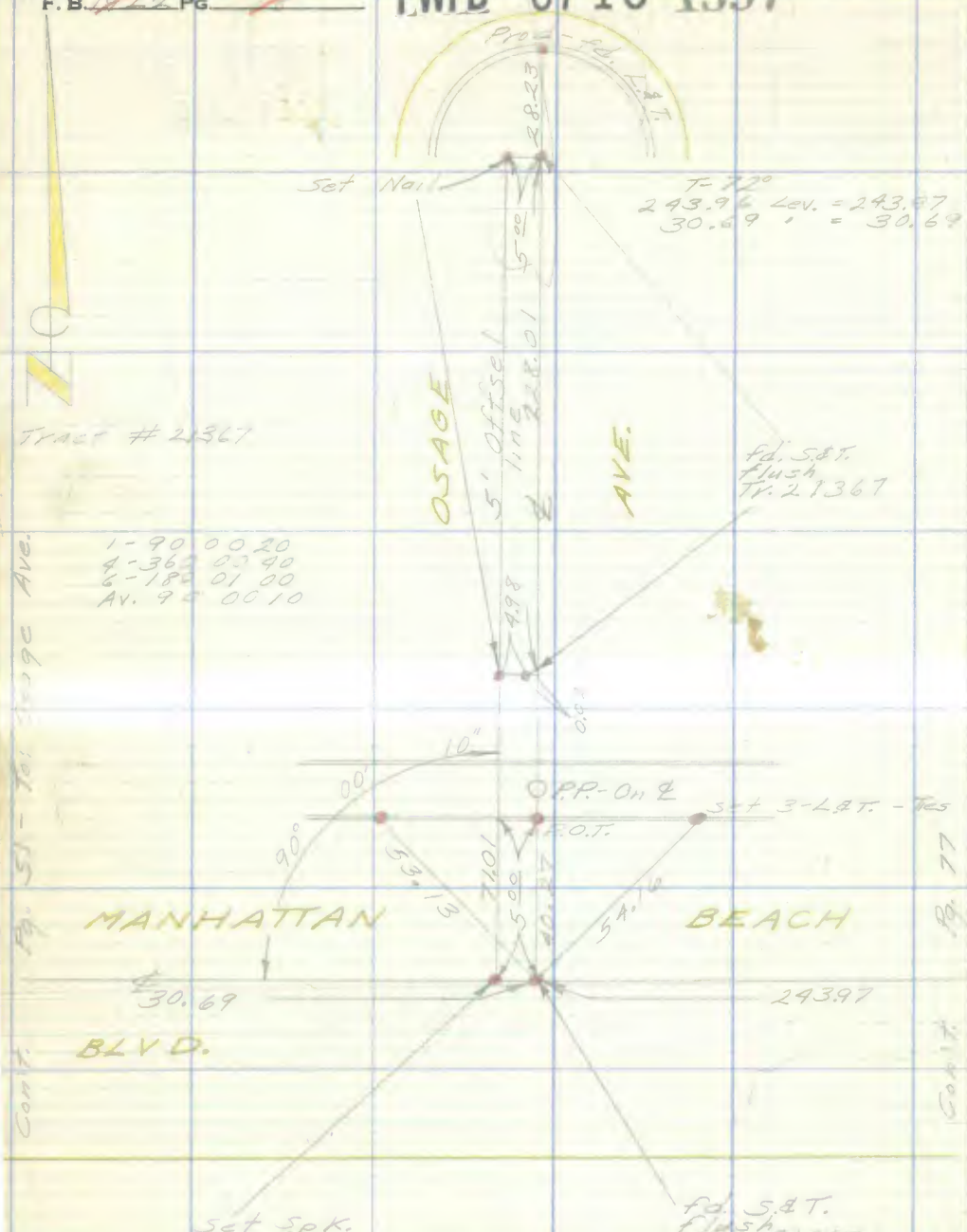
76F309S S&E #247. 8-54

F. B. 1922 Pg. 78

PWFB 0718 1597



36+05.92

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
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Notes Ck'd by	Survey of
Map No.	W. O. Tape No. St'd. °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed 10-22-54

F. B. PG.

PWFB 0718
1598

CENTER LINE

OF

STORM DRAIN

~ J.N. 6221 ~

from Manhattan Beach Blvd Dominguez west to Inglewood Blvd, then along north R/W of So Cal Edison to Isis St, then north on Isis to Rosecrans Ave.

July 1954

Blanchard
Charnet
Goodwin
Robbins
Econ.

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RETURN TO
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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 4-53

F. B. 1922 PG. 8

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726 LOS ANGELES COUNTY
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Notes Ckd by	Survey of
Map No.	W. O. Tape No. Sr'd. °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

F. B. Pg.

PWFB 0718

1601

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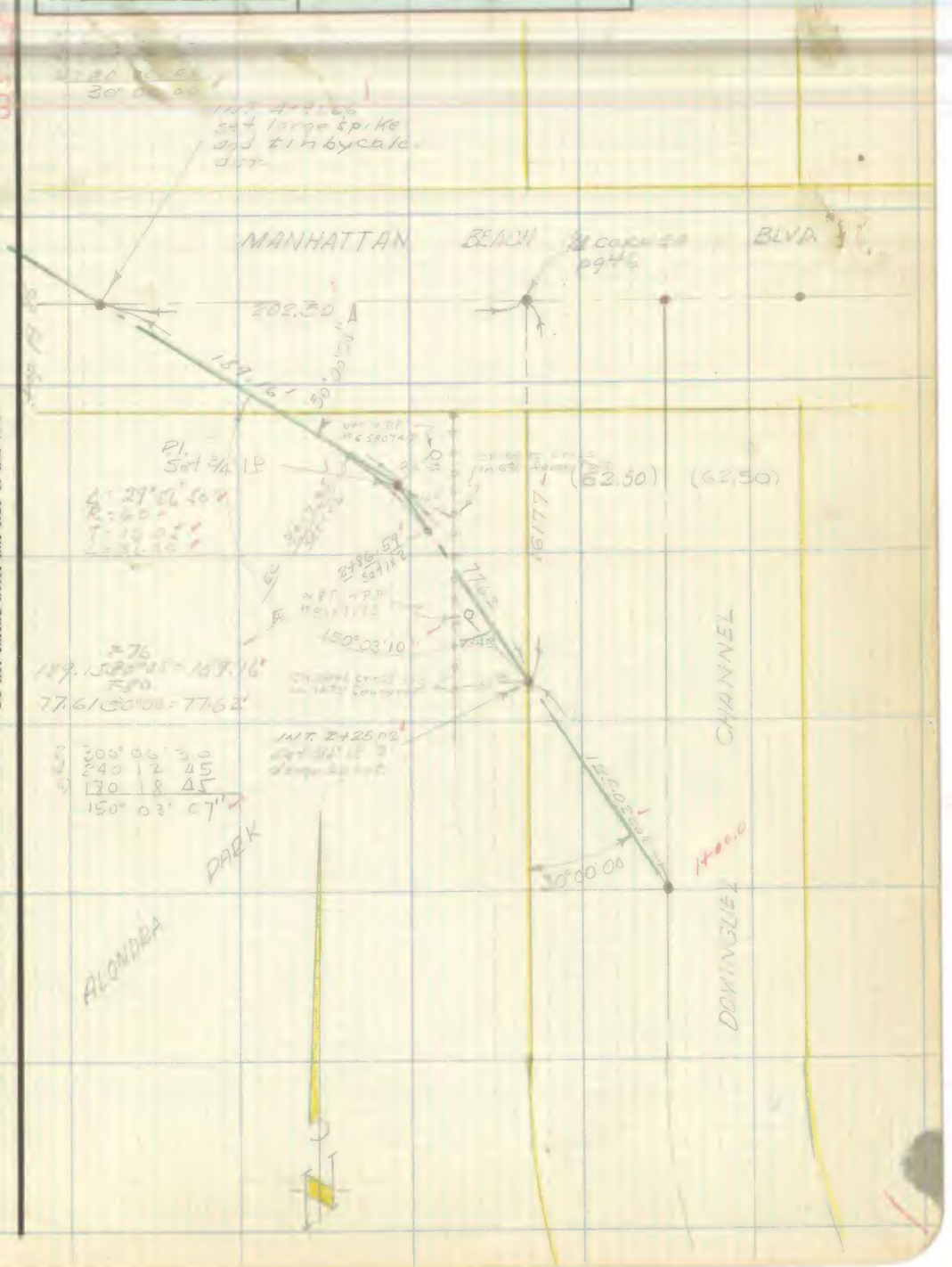
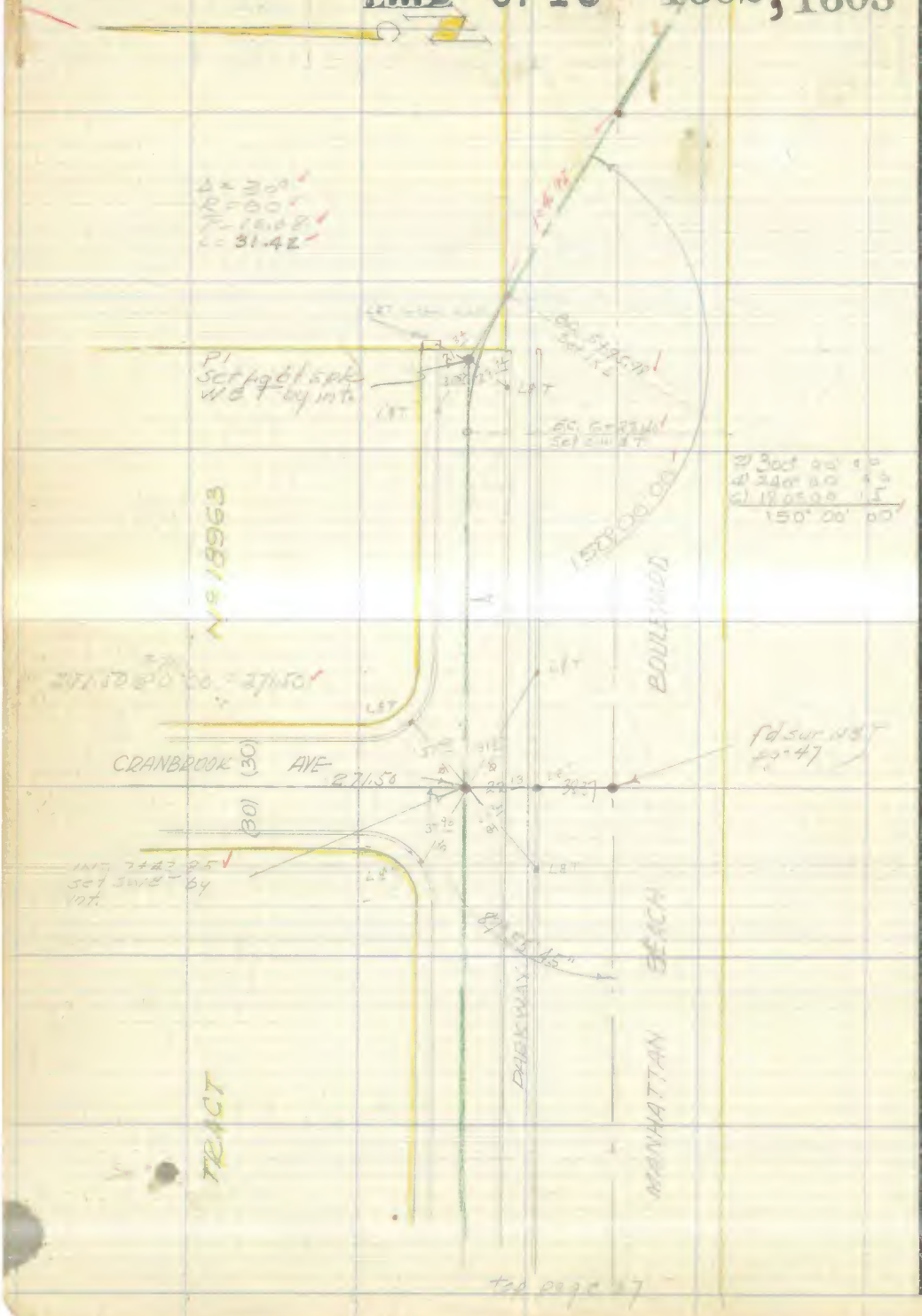
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 4-53



F. B. 1902 PG. 86

PWFB 0718 1602, 1603



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

F. B. Pg.

PWFB 0718
1604

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726 LOS ANGELES COUNTY
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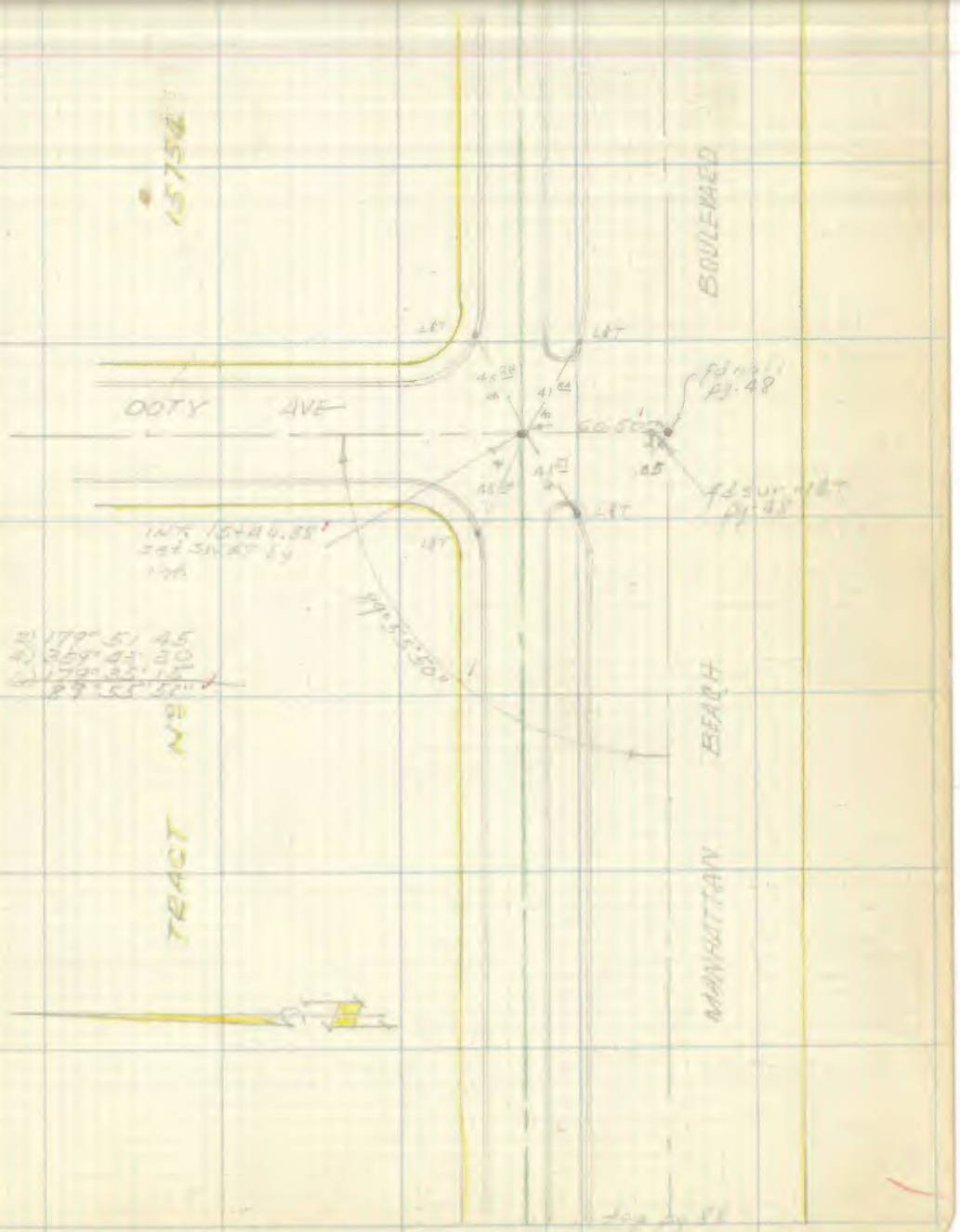

76F3095 247 4-53

PWFB 0718 1605

F. B. _____ Pg. _____

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726 LOS ANGELES COUNTY
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PWFB 0718 1606, 1607

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Office Work	Surveyed by
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Date	Indexed A. O. Johnson

F. B. Pg.

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 4-53

PWFB 0718 1608

F. B. ____ Pg. ____

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726 LOS ANGELES COUNTY
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PWFB 0718 1609, 1610

Notes Ck'd by	Survey of
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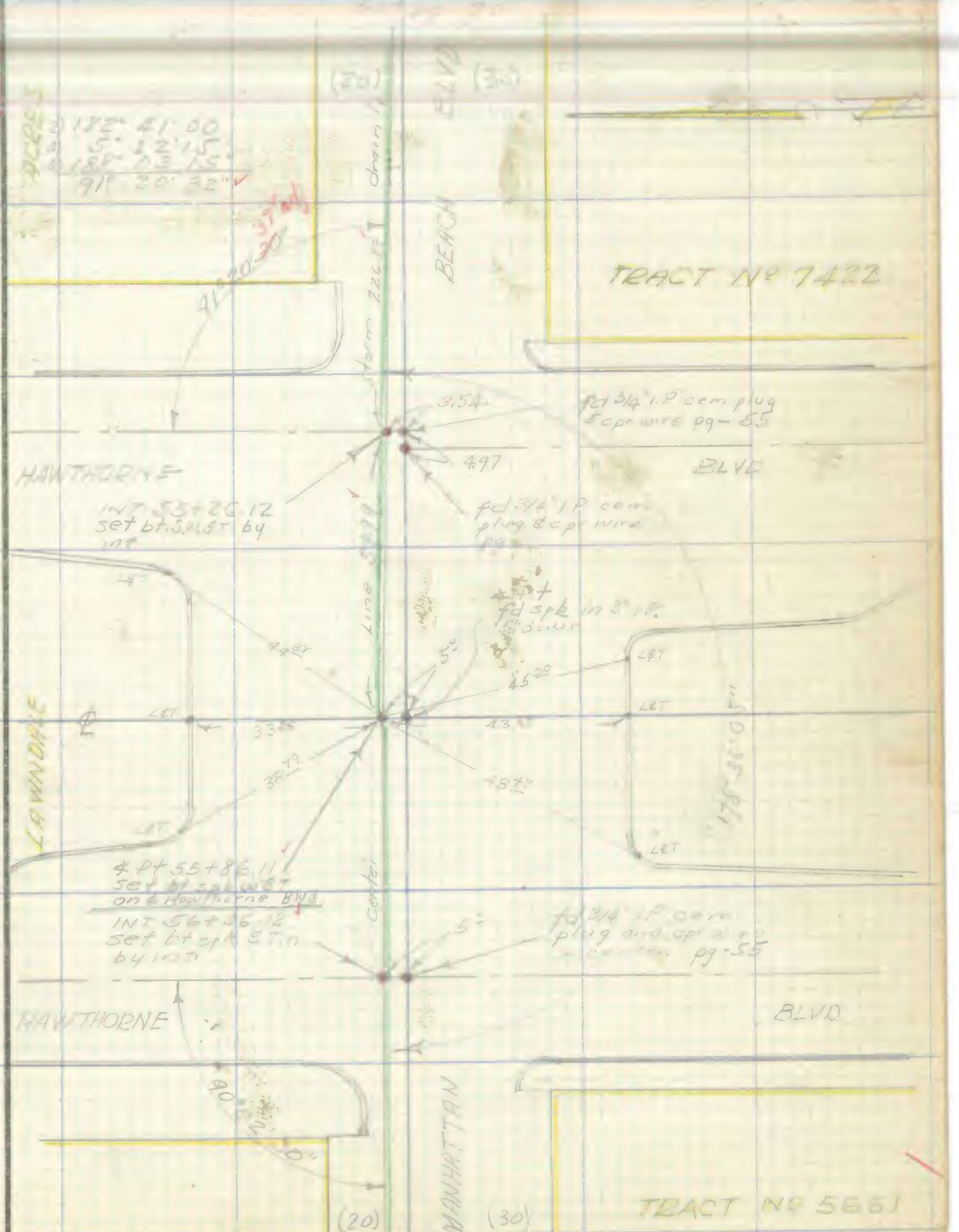
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

F. B. Pg.



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RETURN TO
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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 4-53

F. B. 1922 PG. 92

bot pg 91

PWFB 0718
1611

WS 2-C-3

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
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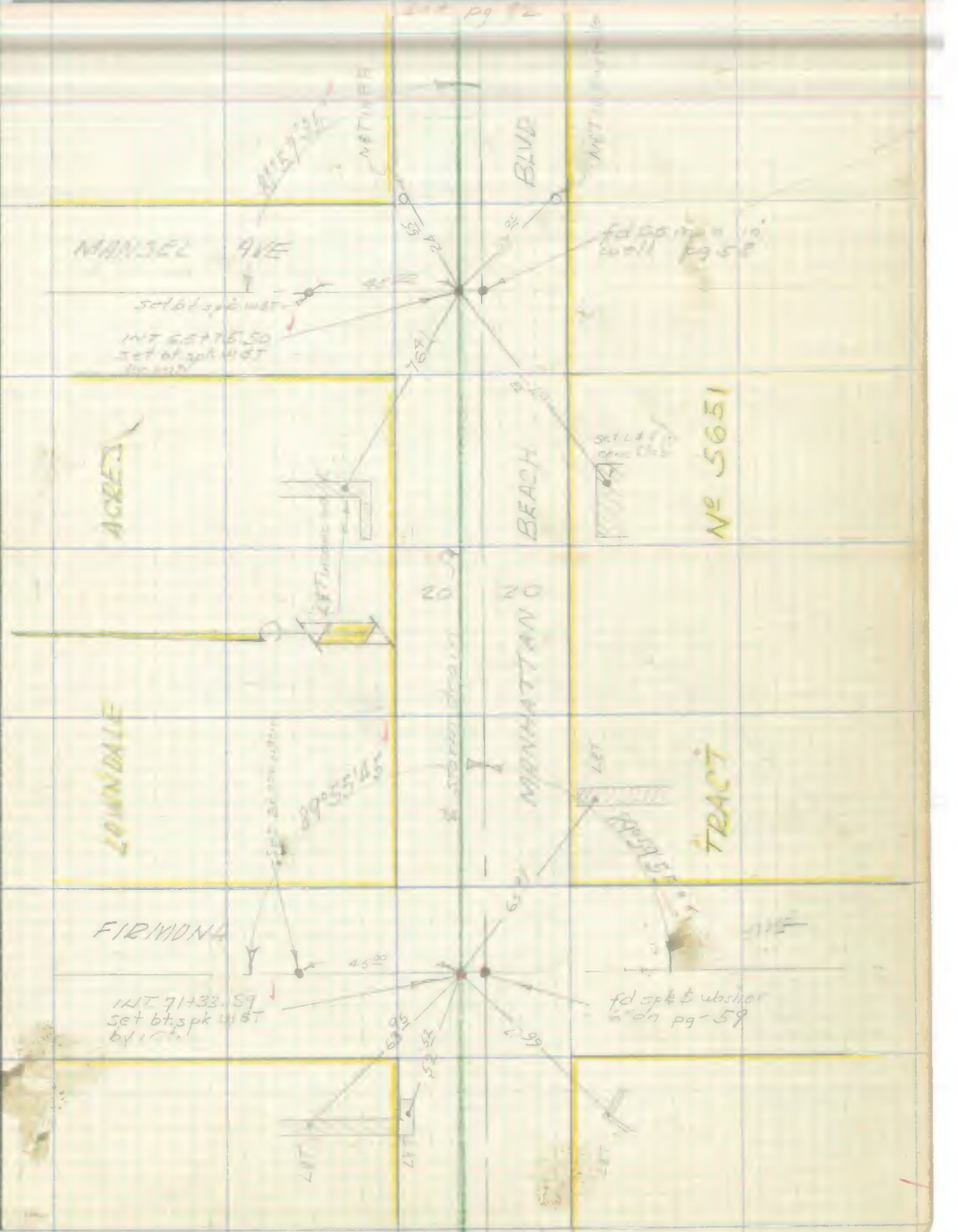
top pg 93

PWFB 0717 920

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

F. B. Pg.



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RETURN TO
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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 4-53

F. B. 922 Pg. 2

PWFB 0717 921, 922

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PWFB 0717 923, 924

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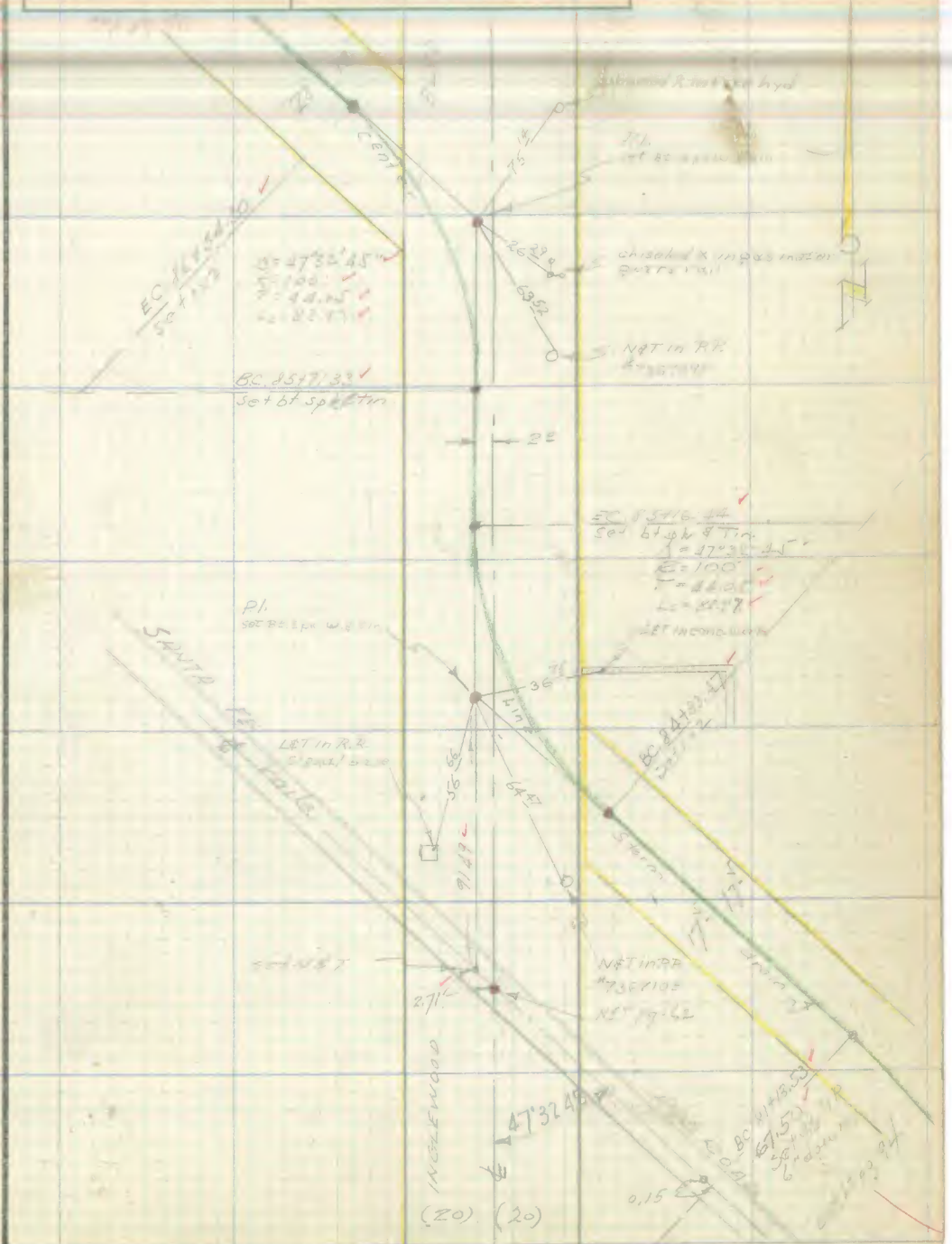
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

F. B. Pg.



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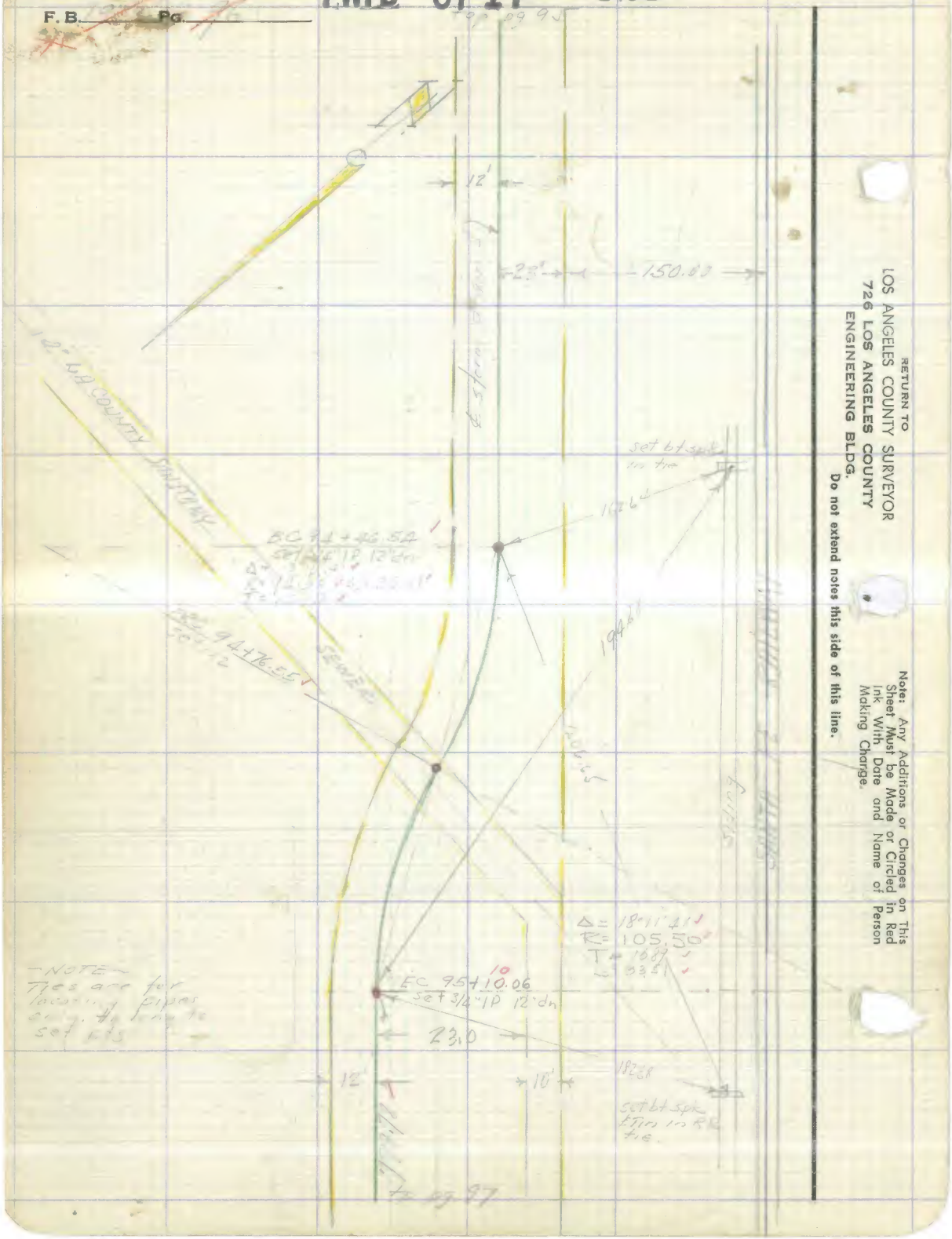
76F309S 247 4-53

PWFB 0717 925

F. B. _____ Pg. _____



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PWFB 0717 926

Notes Ck'd by	Survey of
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Checked	Notes Date
Date	Indexed

F. B. Pg.

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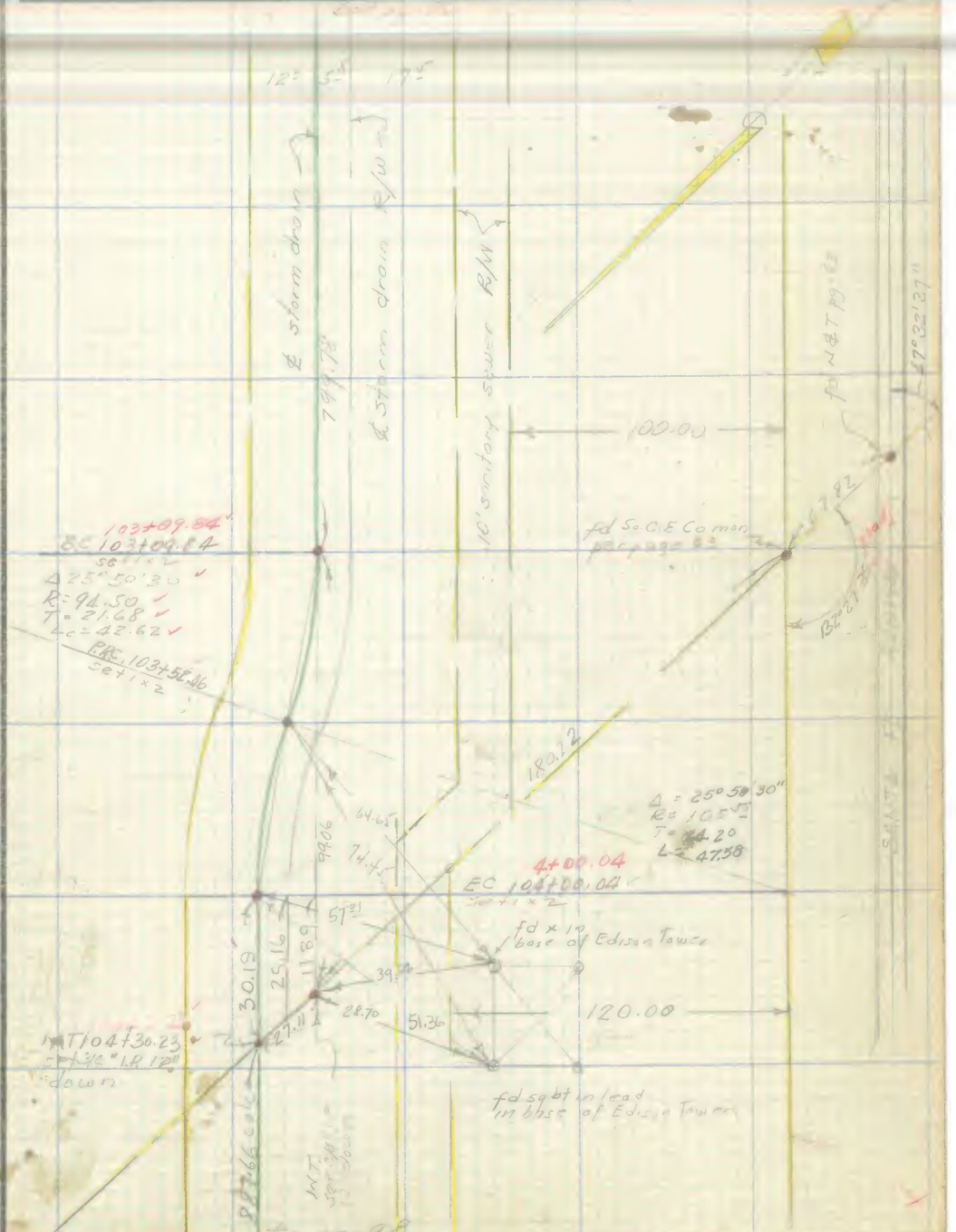
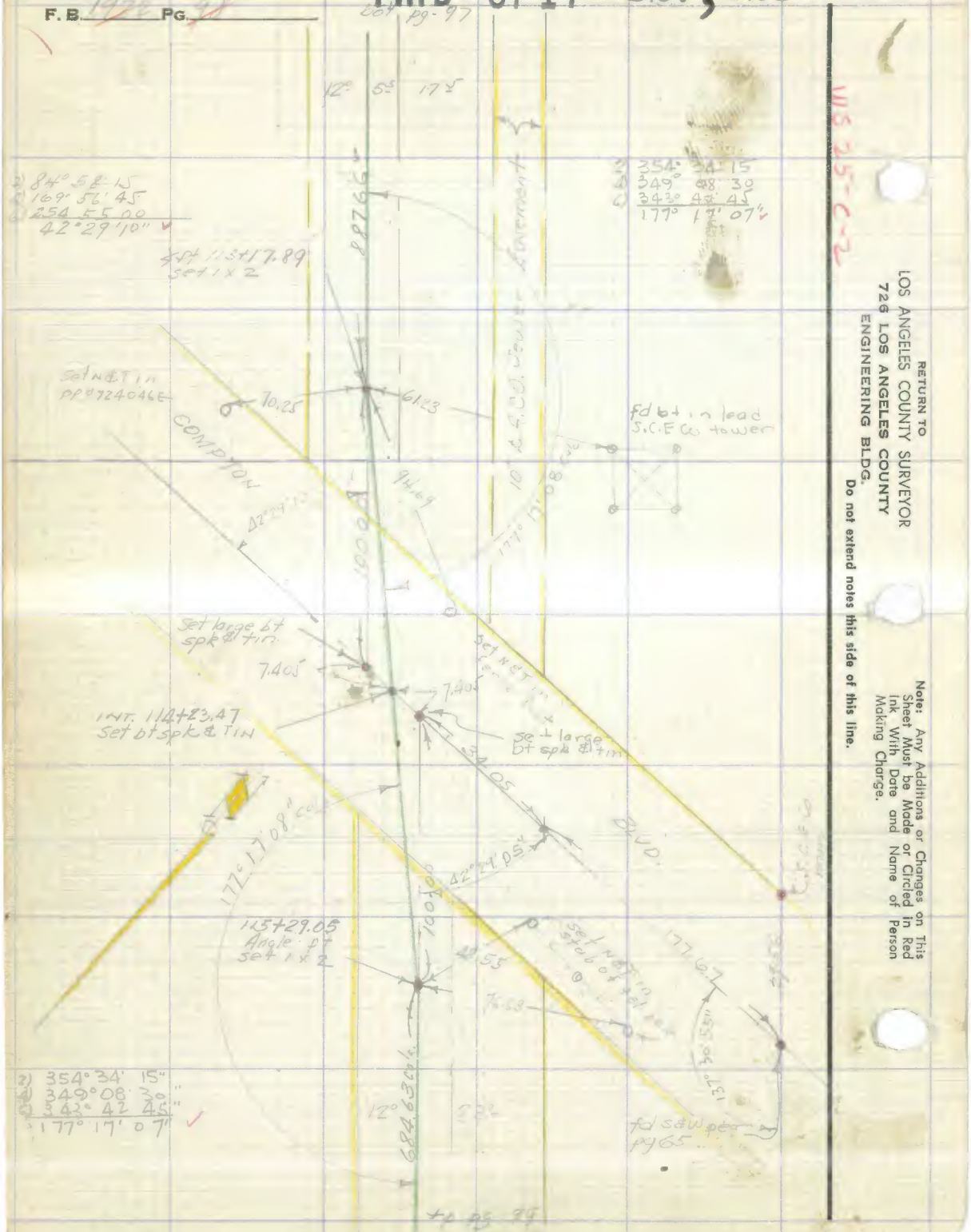
ENGINEERING BLDG.



76F3095 247 4-53

PWFB 0717 927, 928

F.B. 1922 Pg. 68



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PWFB 0717 929

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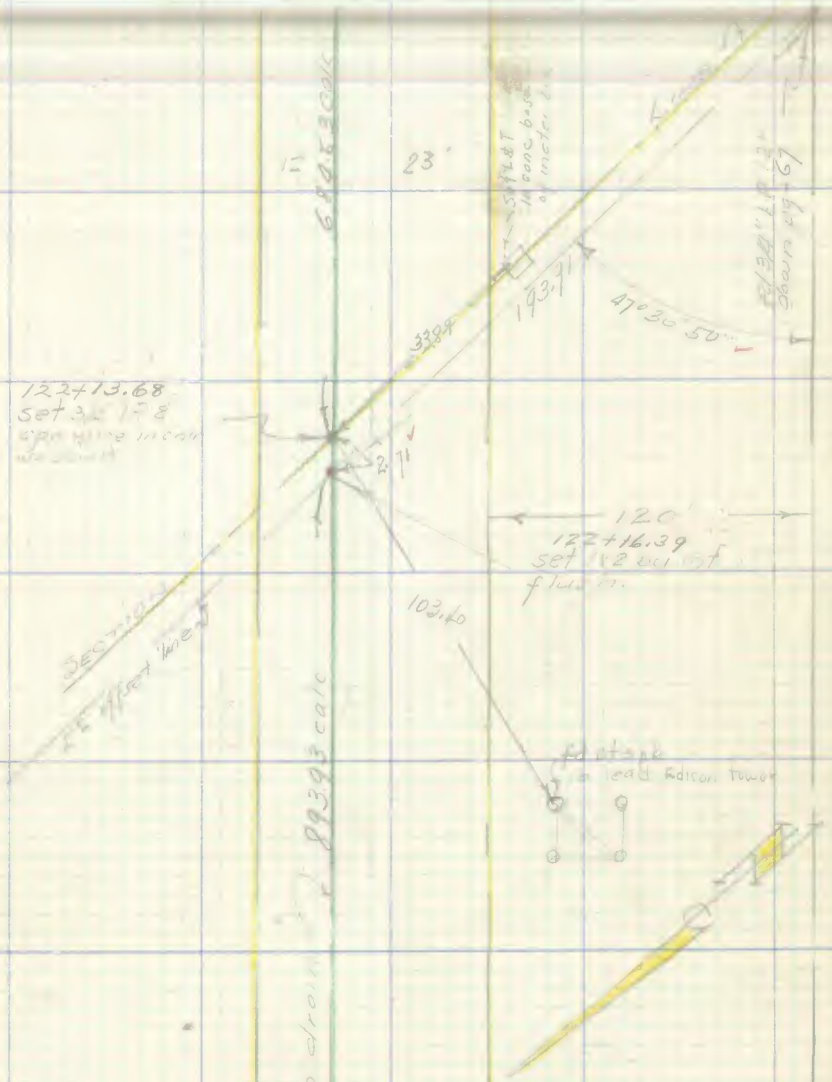
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed A. O. Johnson

F. B. Pg.



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RETURN TO
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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S 247 4-53

RETURN TO
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726 LOS ANGELES COUNTY
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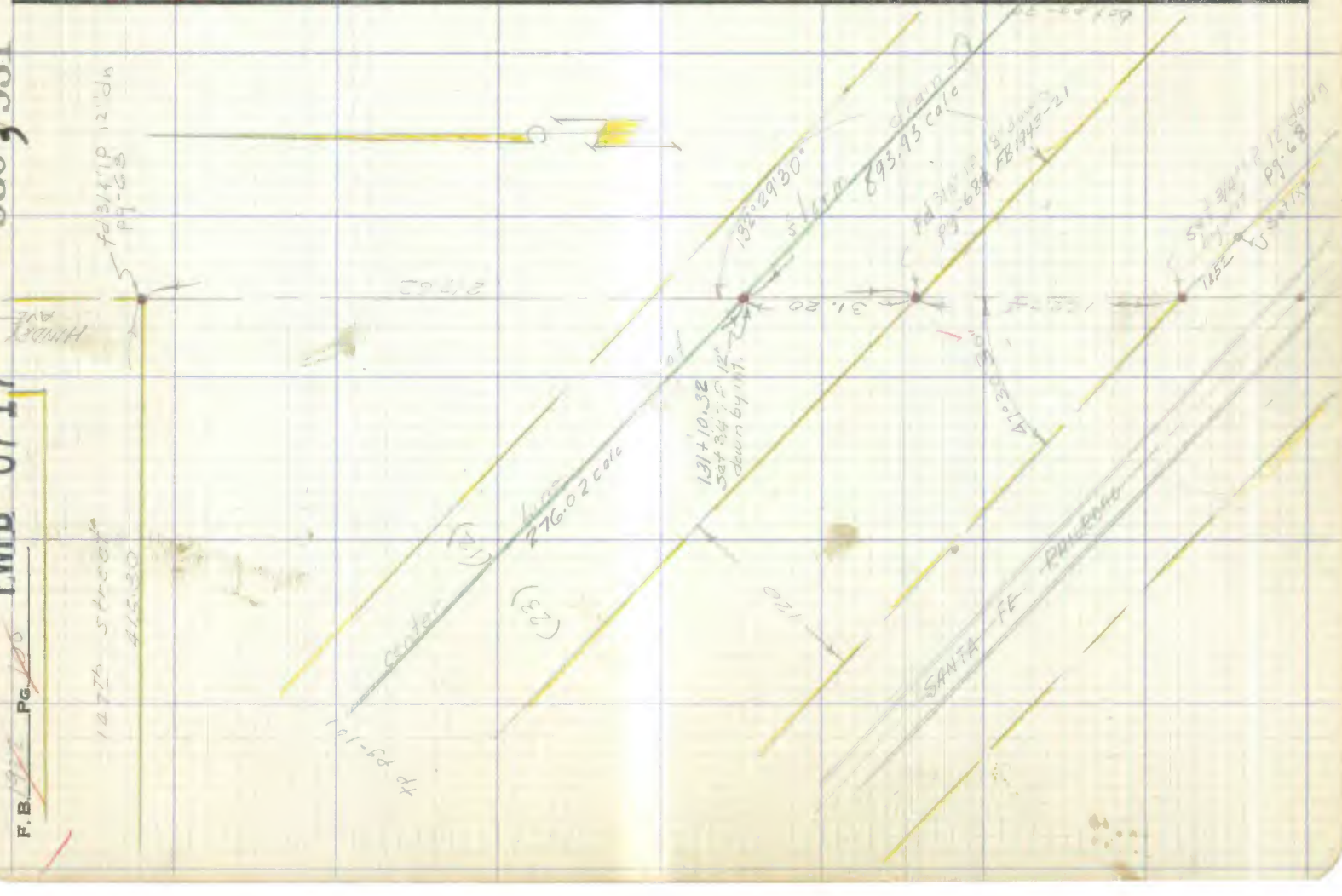
WS-25-C-2

930 931

PWFB 0717

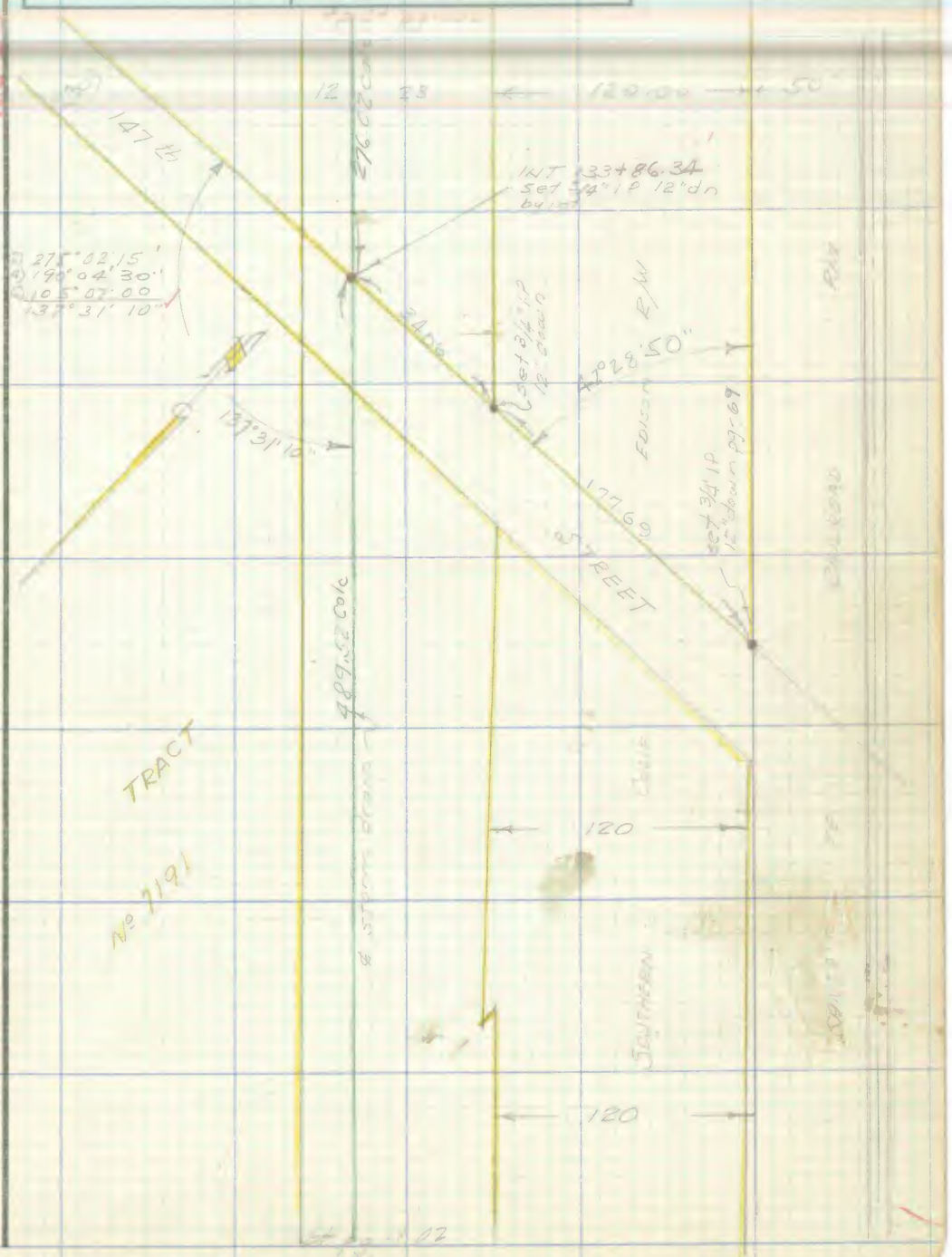
F. B. ____ Pg. ____



PWFB 0717 932

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

F. B. Pg.



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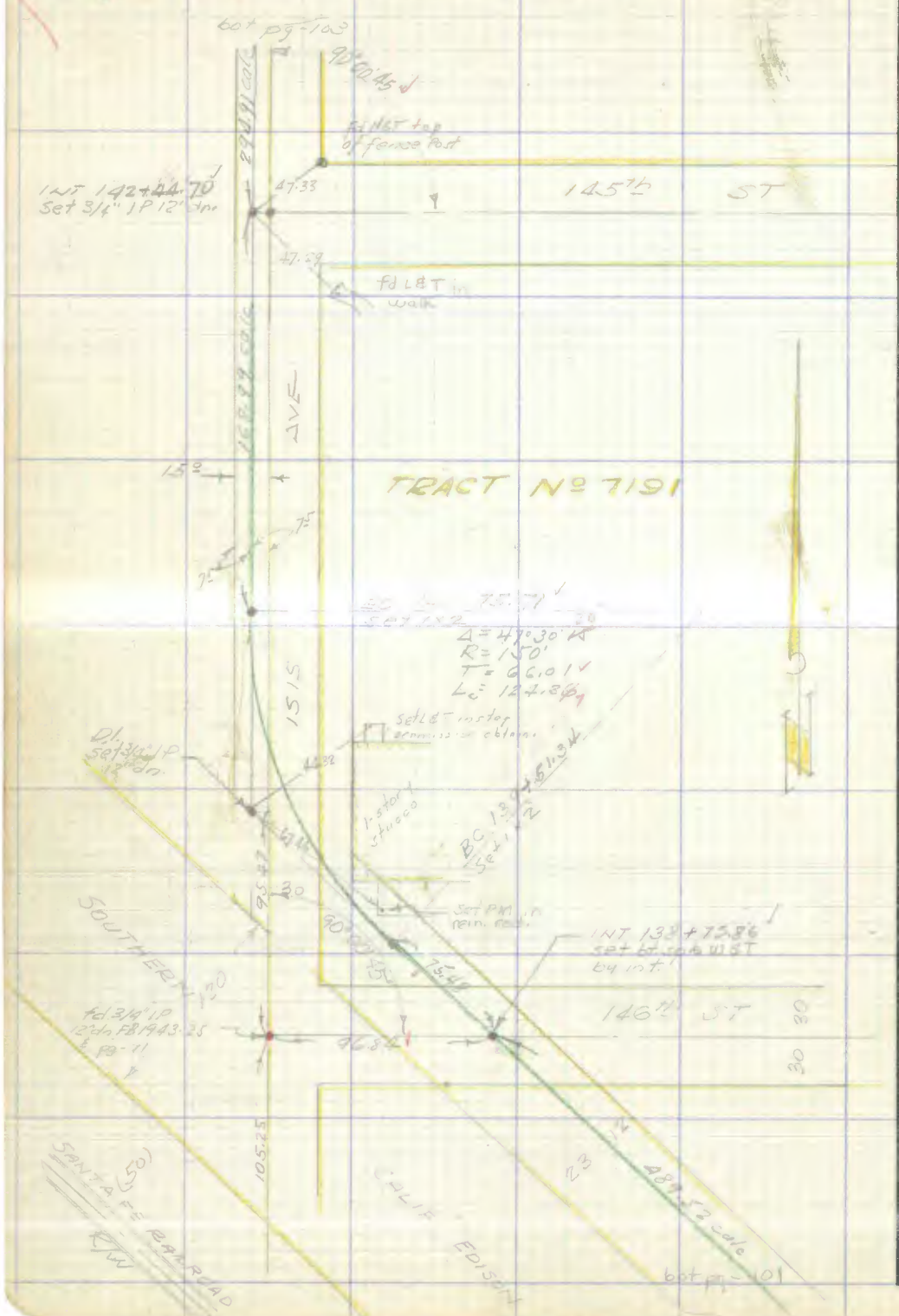
Do not extend notes this side of this line.

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

76FSOSS 247 4-53

PWFB 0717 933, 934

F.B. 1972 PG. 10



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
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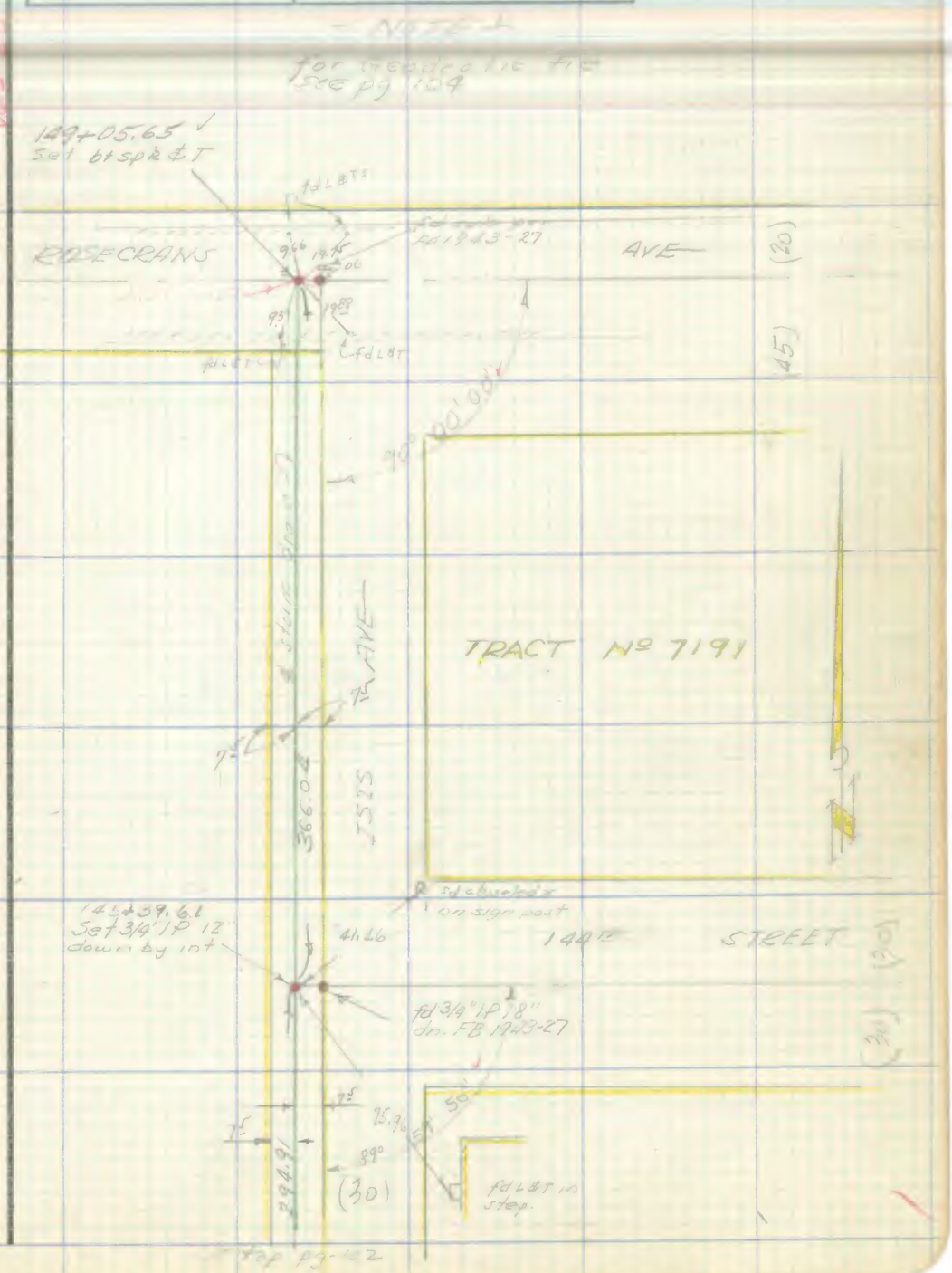
PWFB 0717 935

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

F. B. PG.



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

76F3095 247 4-53

F. B. 192 Pg. 104

PWFB 0717 936

for GEODETIC MON
INGLEWOOD D-12
IN WELL

WS-1-T-B-2

RETURN TO
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726 LOS ANGELES COUNTY
ENGINEERING BLDG.
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Notes Ck'd by	Survey of [illegible]
Map No	W. O. Tape No. Sr'd. °F
Office Work	Surveyed by [illegible]
Checked	Notes [illegible] Date [illegible]
Date	Indexed [illegible] 10-22-54

F. B. Pg.

MANHATTAN BEACH BLVD STORM DRAIN

~ IMPROVEMENTS ~

~ JN 6221.00 ~

from Manhattan Beach Blvd & Condon Ave north & west to [illegible] and [illegible] Ave.

[illegible]

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RETURN TO
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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S 247 4-53

F. B. 1922 PG. 126

RETURN TO
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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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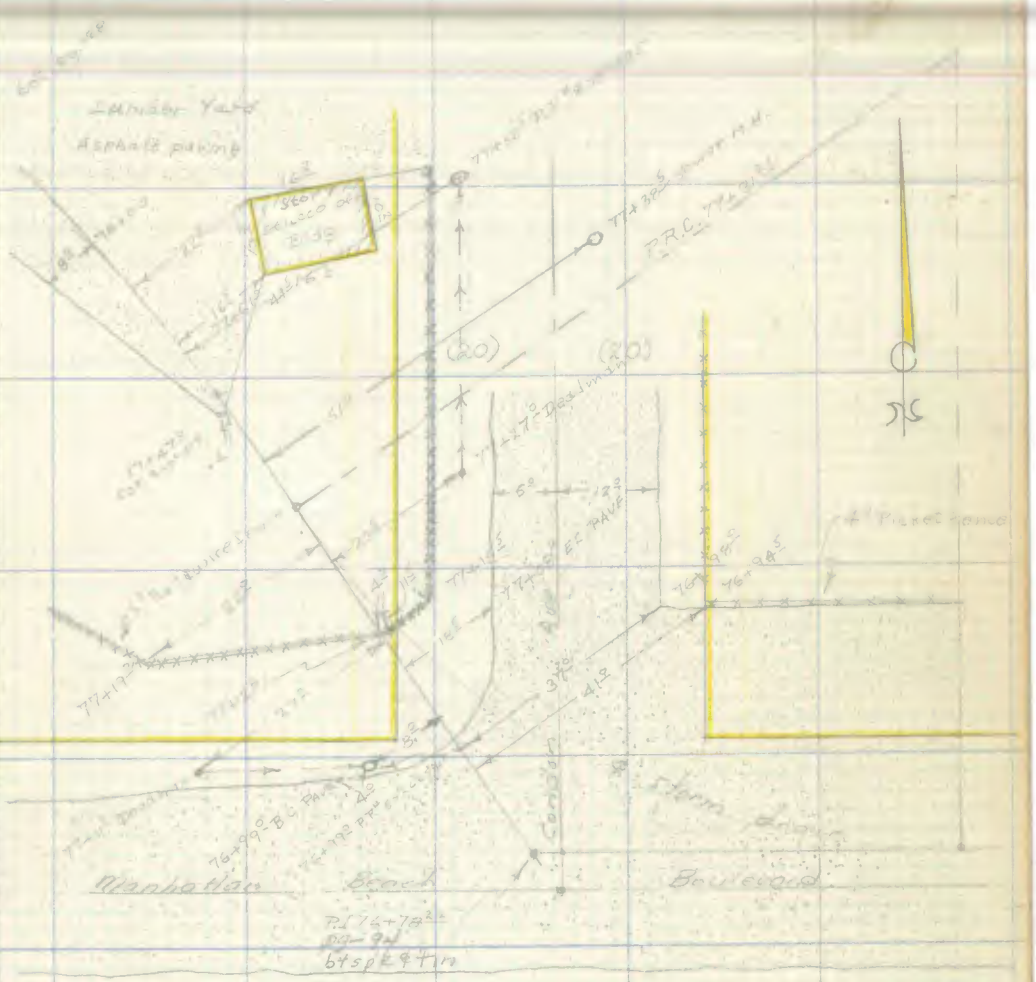
Do not extend notes this side of this line.

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

F. B. Pg.



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

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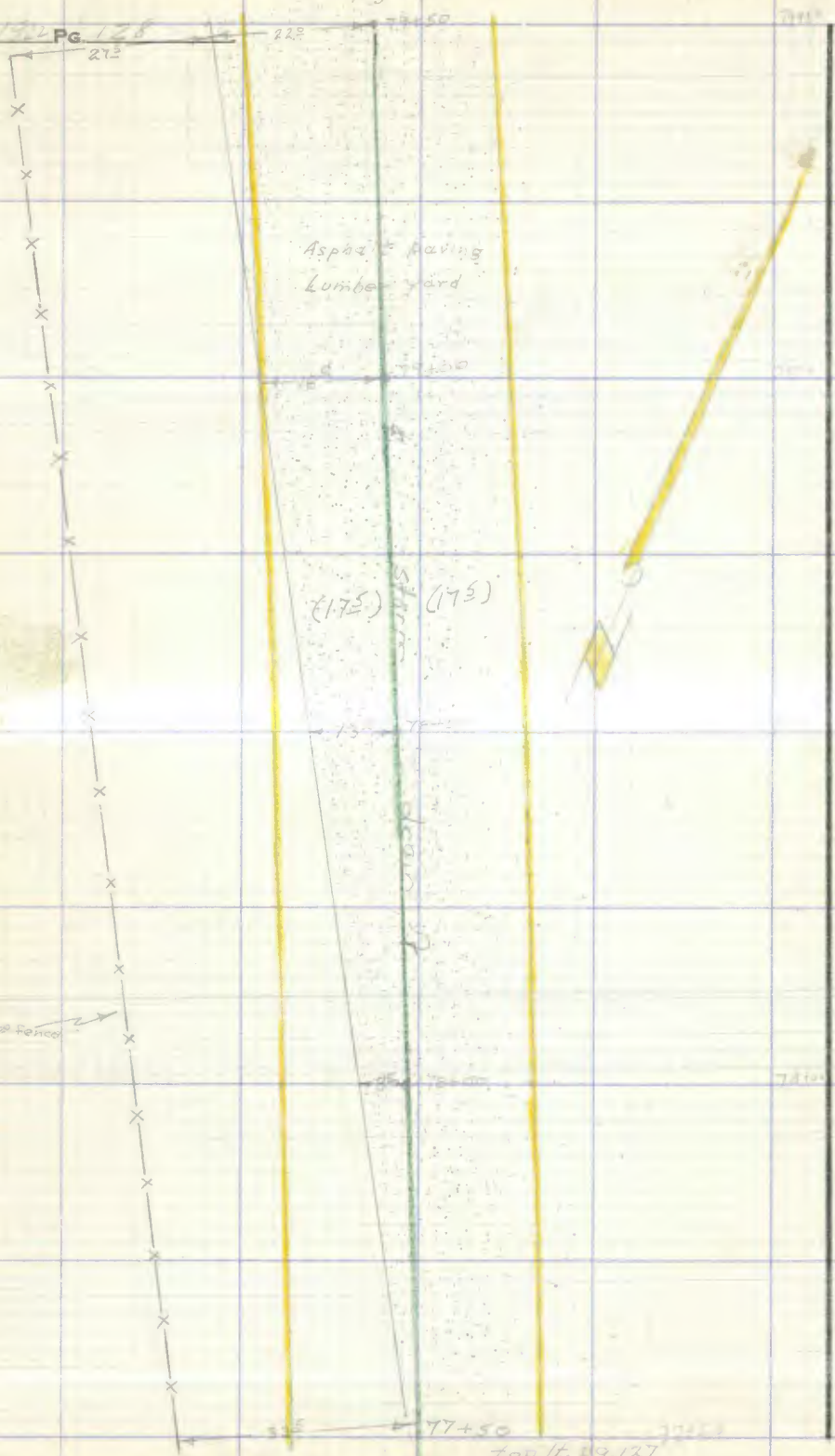
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 4-53

bot. pg. 129

F. B. 1322 Pg. 128



top lt. pg. 127

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

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Notes Ck'd by	Survey of
Map No.	W. O. Tape No. 3Pd. °F
Office Work	Surveyed by
Checked	Notes Date 5-6-54
Date	Indexed J. C. Johnson

F. B. Pg.

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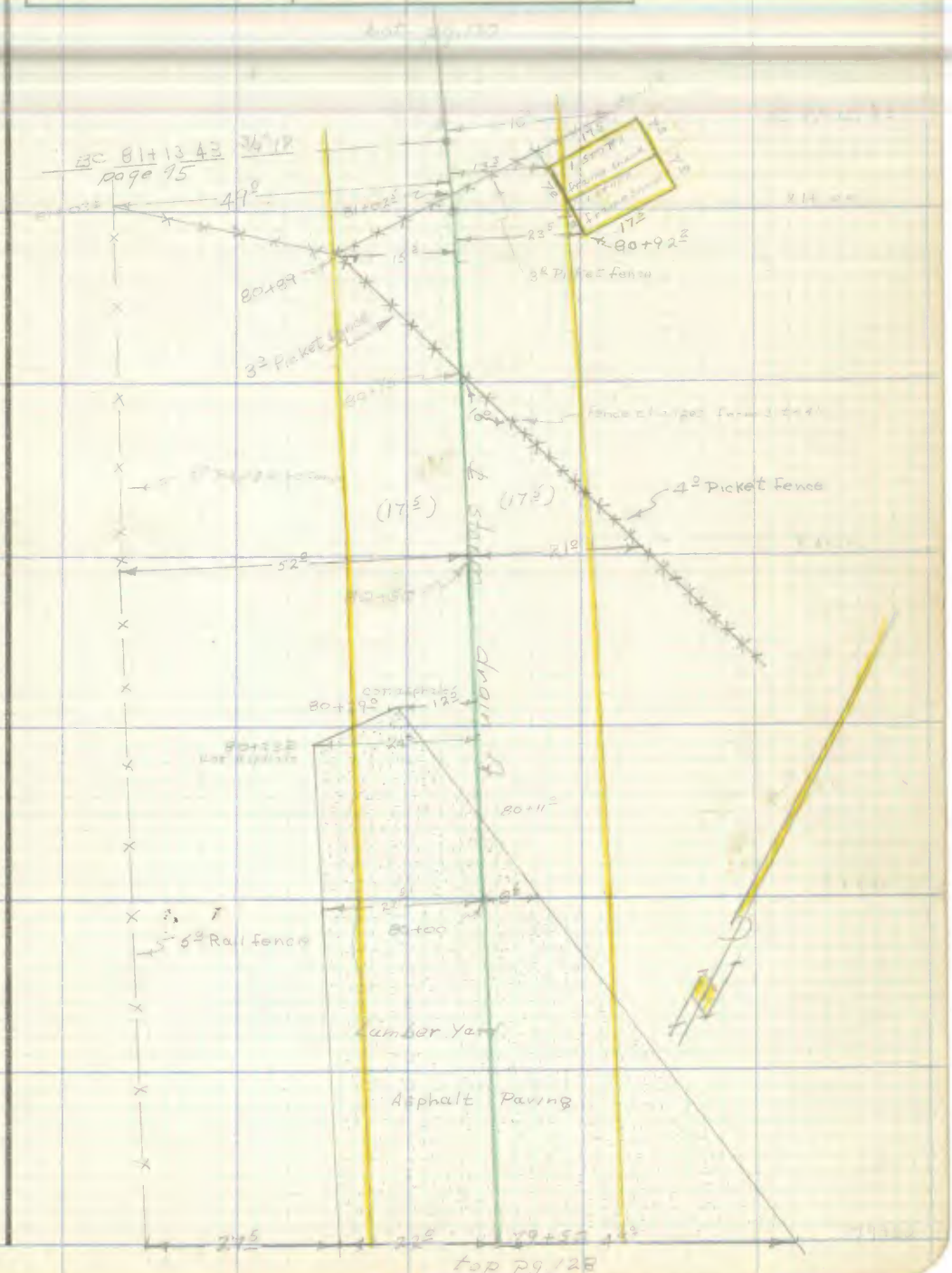
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F909S 247 4-53



F. B. 1922 Pg. 130

bot. pg. 131

top pg. 129

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
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Notes Ck'd by	Survey of
Map No.	W. O. Tape No. St'd. °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

F. B. Pg.

RETURN TO
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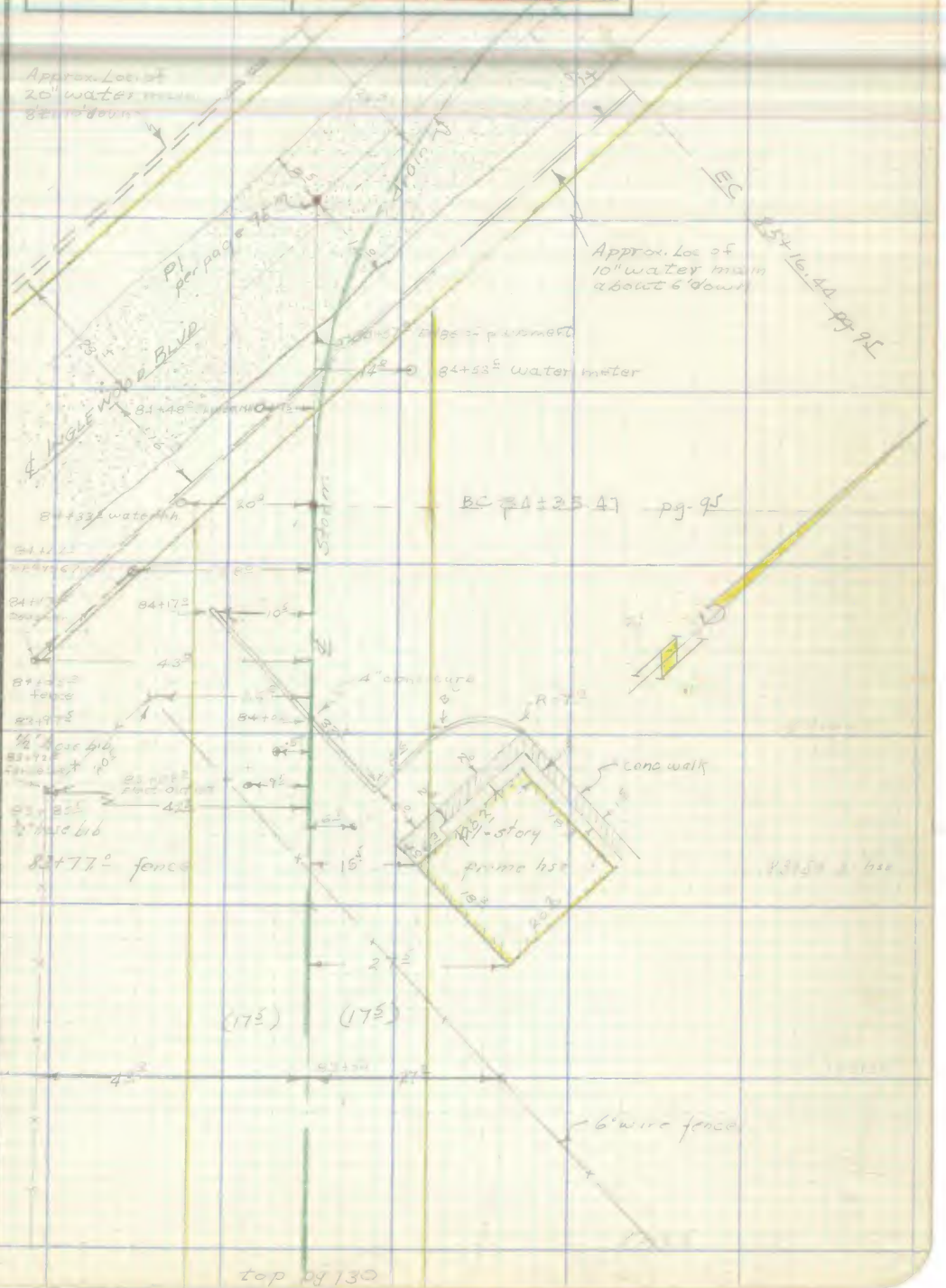
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

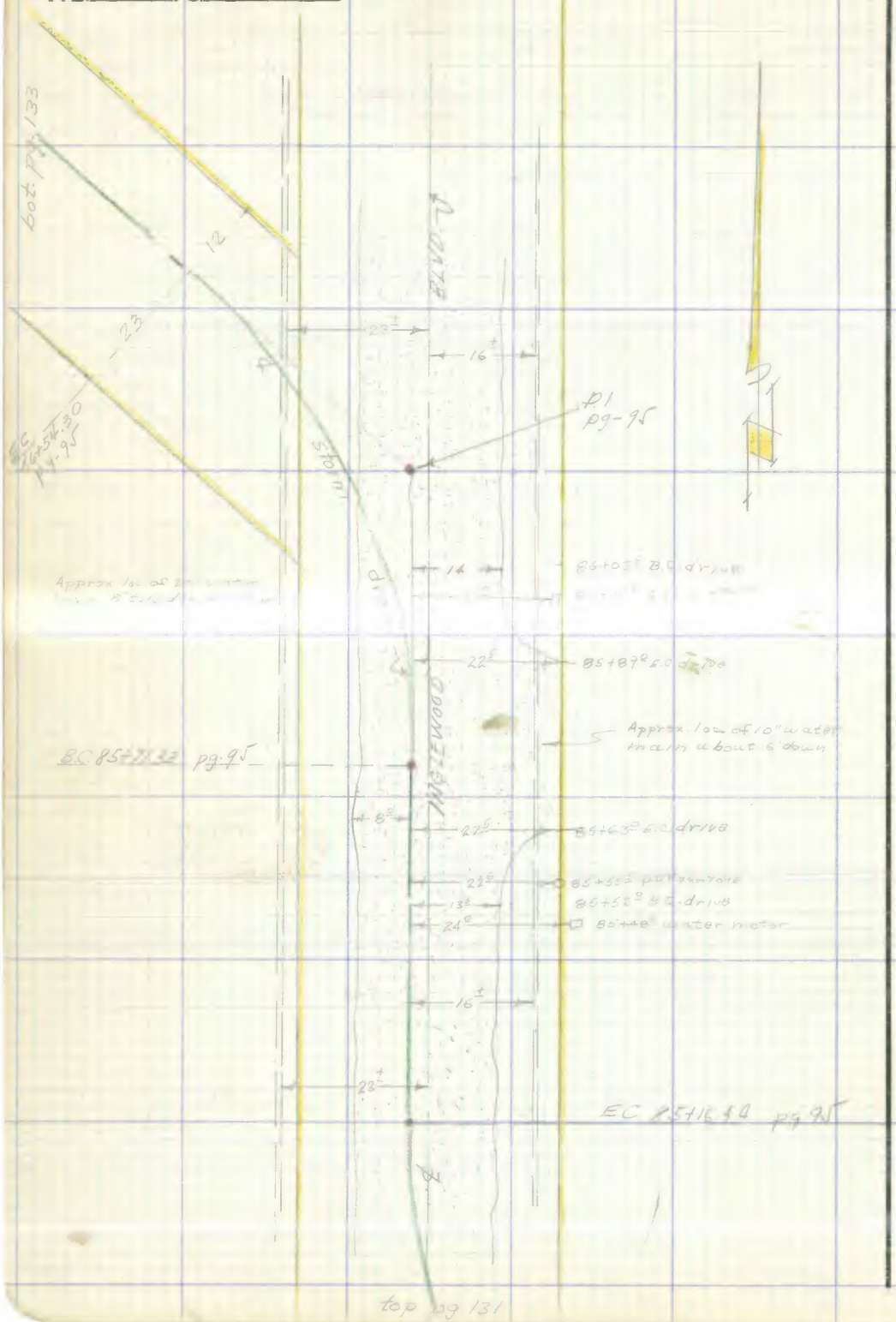
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.



76F309S 247 4-53

F. B. 1922 PG. 132



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
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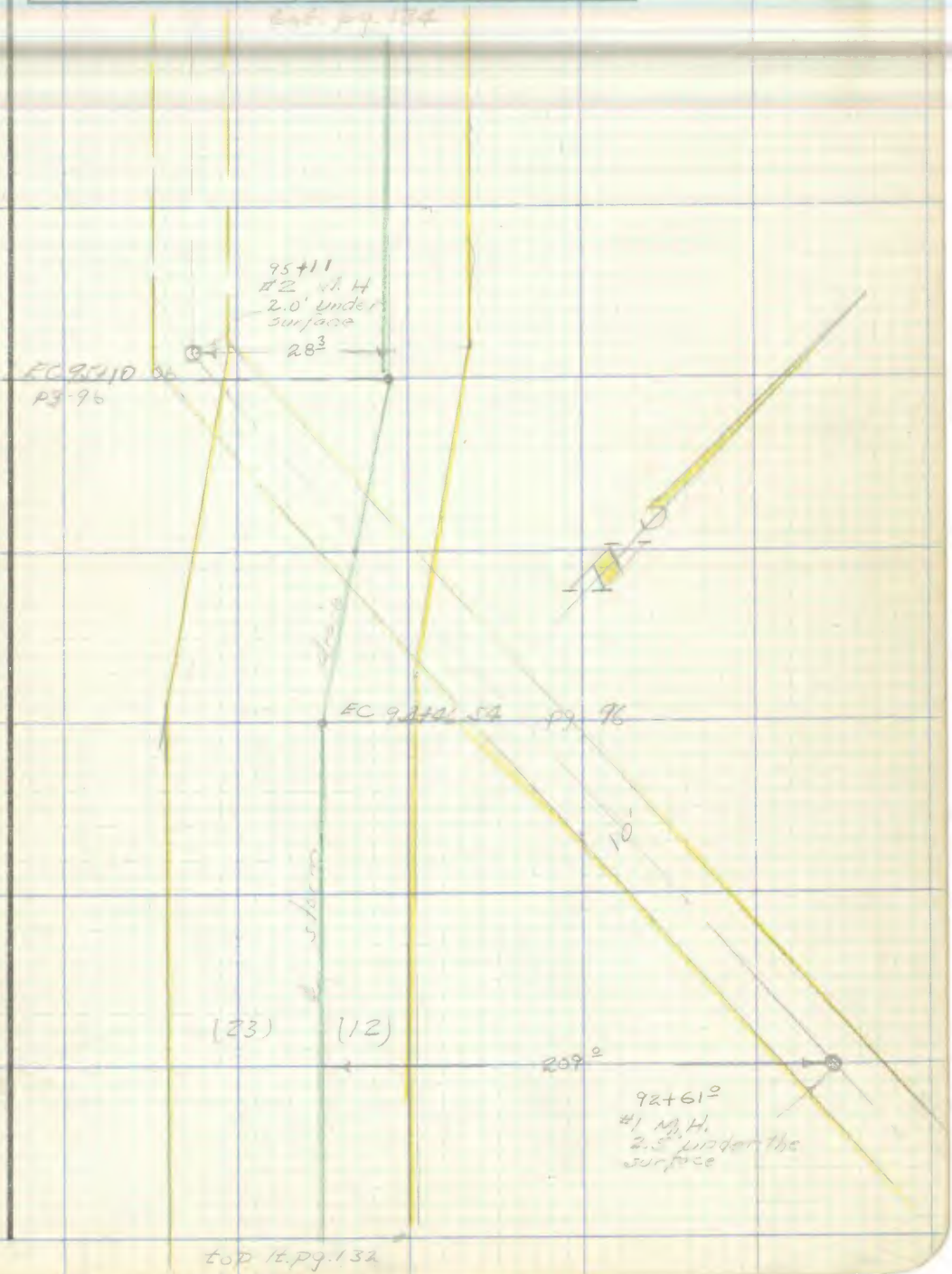
Notes Ck'd by	Survey of
Map No.	W. O. Tape No. St'd. °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

F. B. PG.



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RETURN TO
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726 LOS ANGELES COUNTY
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76F3O9S 247 4-53

F. B. 1902 Pg. 134

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

F. B. Pg.

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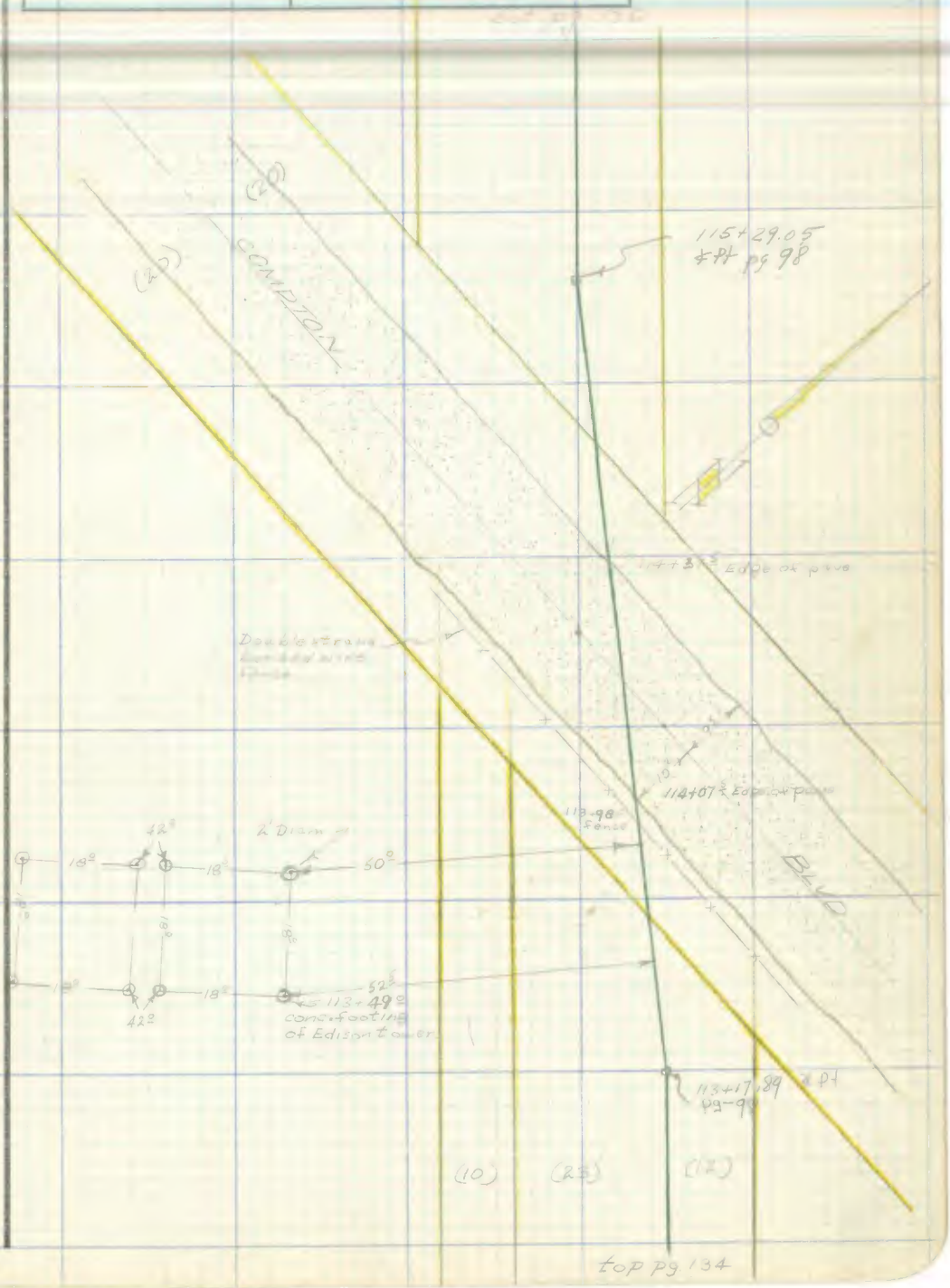
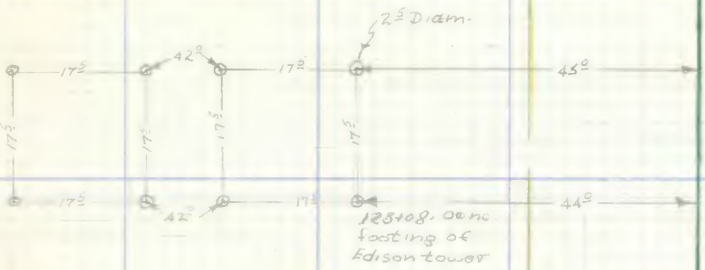
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 4-53



F. B. 1422 Pg. 136

bot pg. 137



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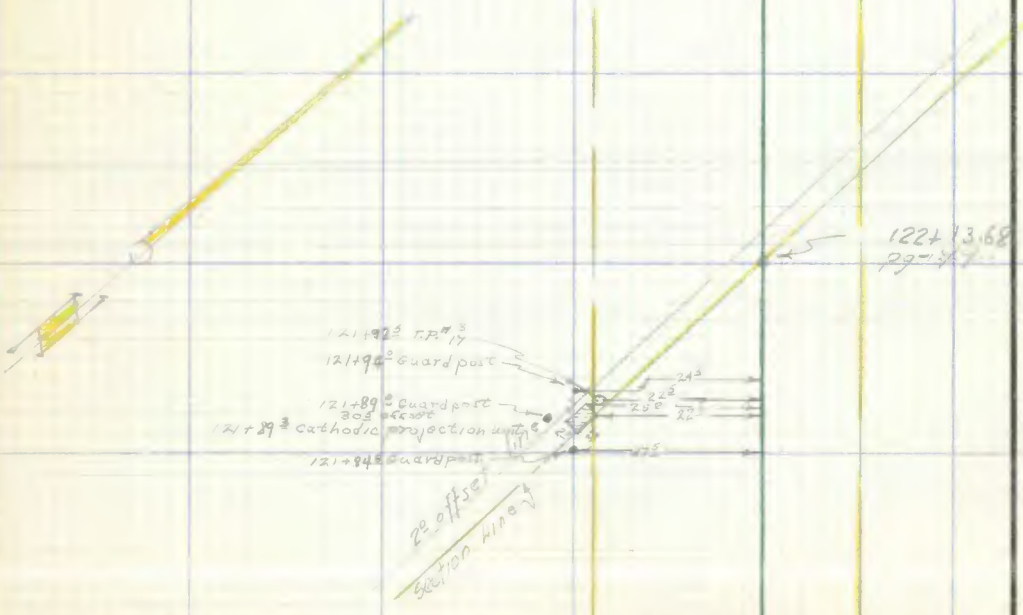
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

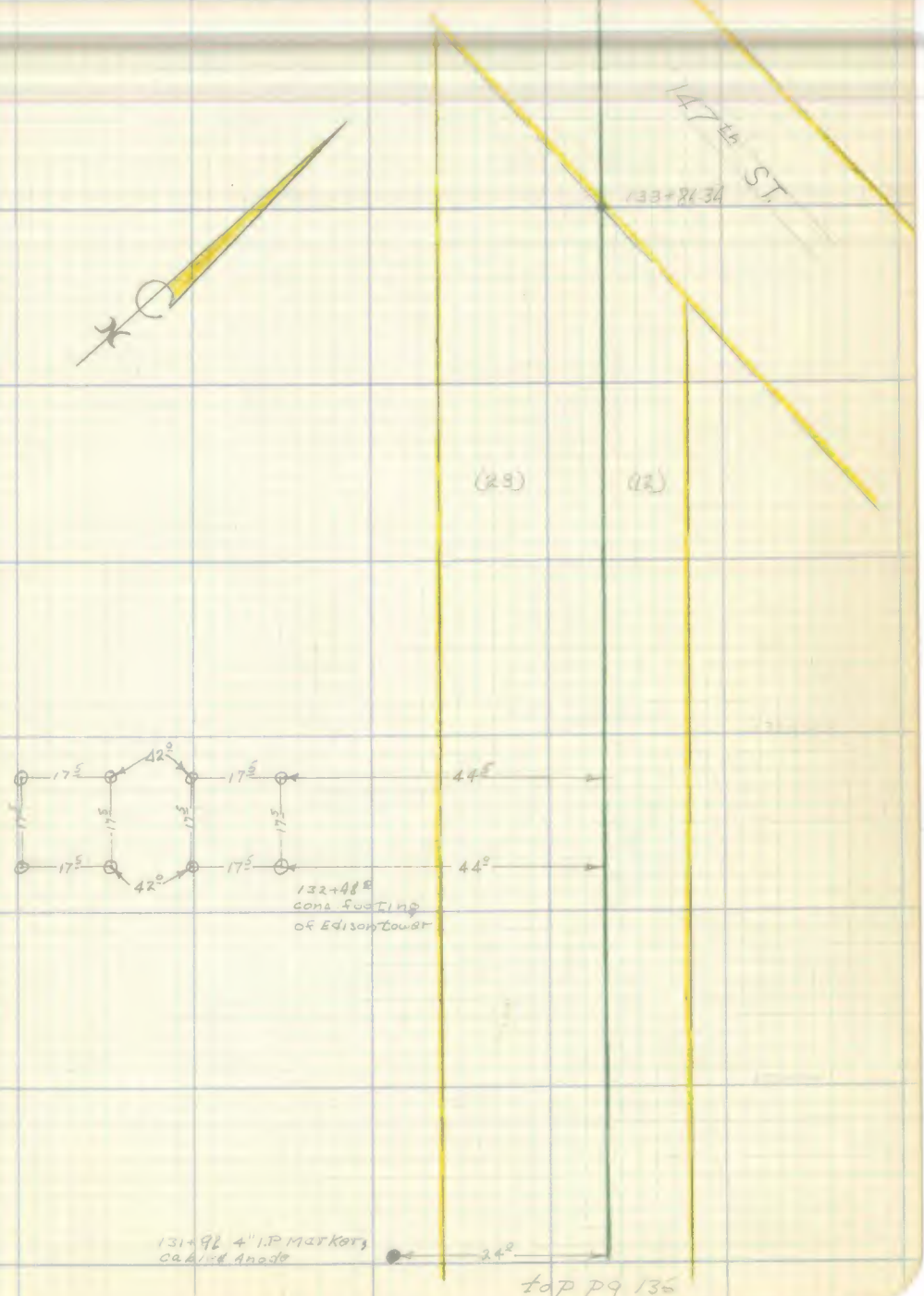


top pg. 135

Lot Pg 138

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

F. B. Pg.



top Pg 135

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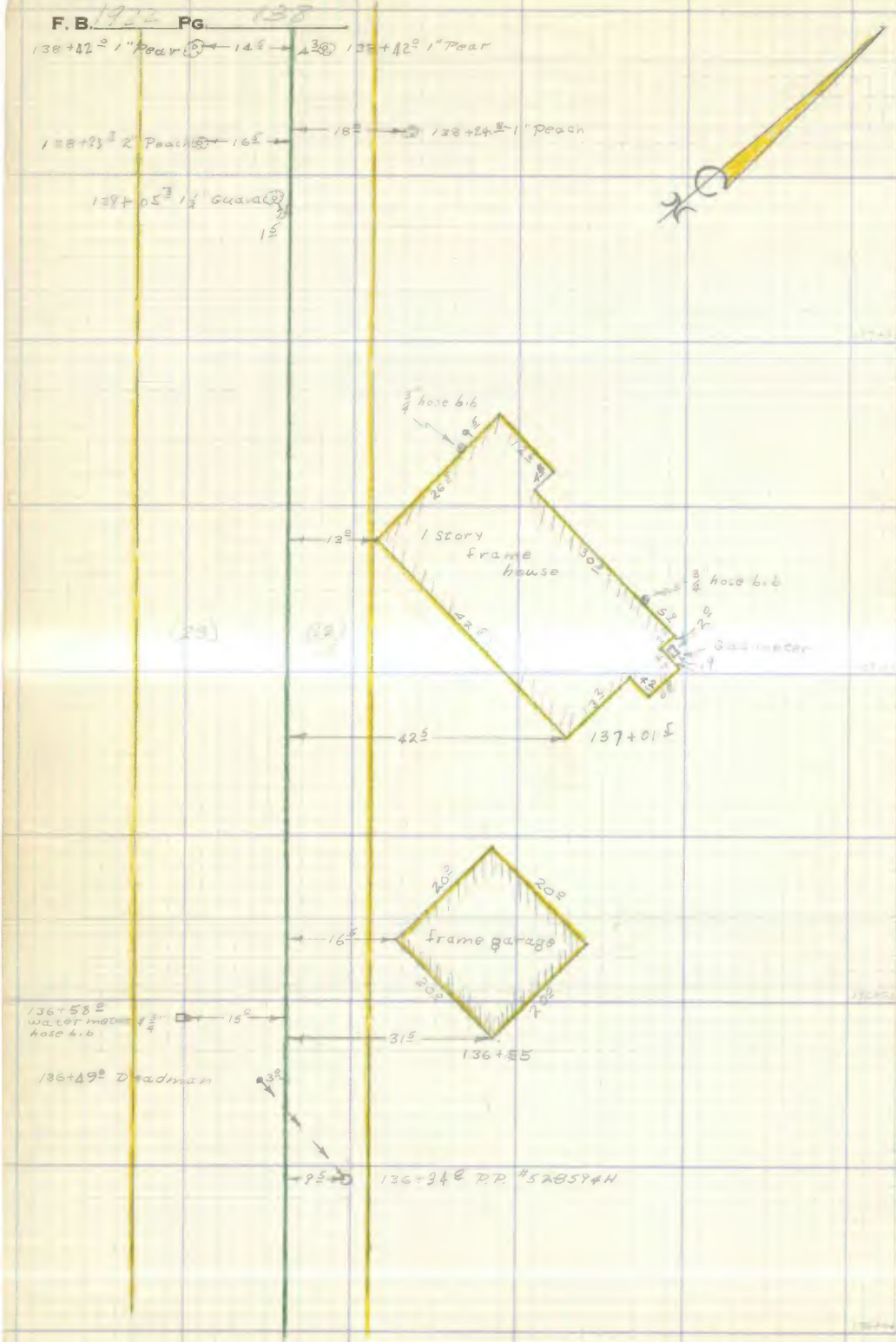
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S 247 4-53

bot. rt. pg. 139

F. B. 1922 PG. 138



top pg. 137

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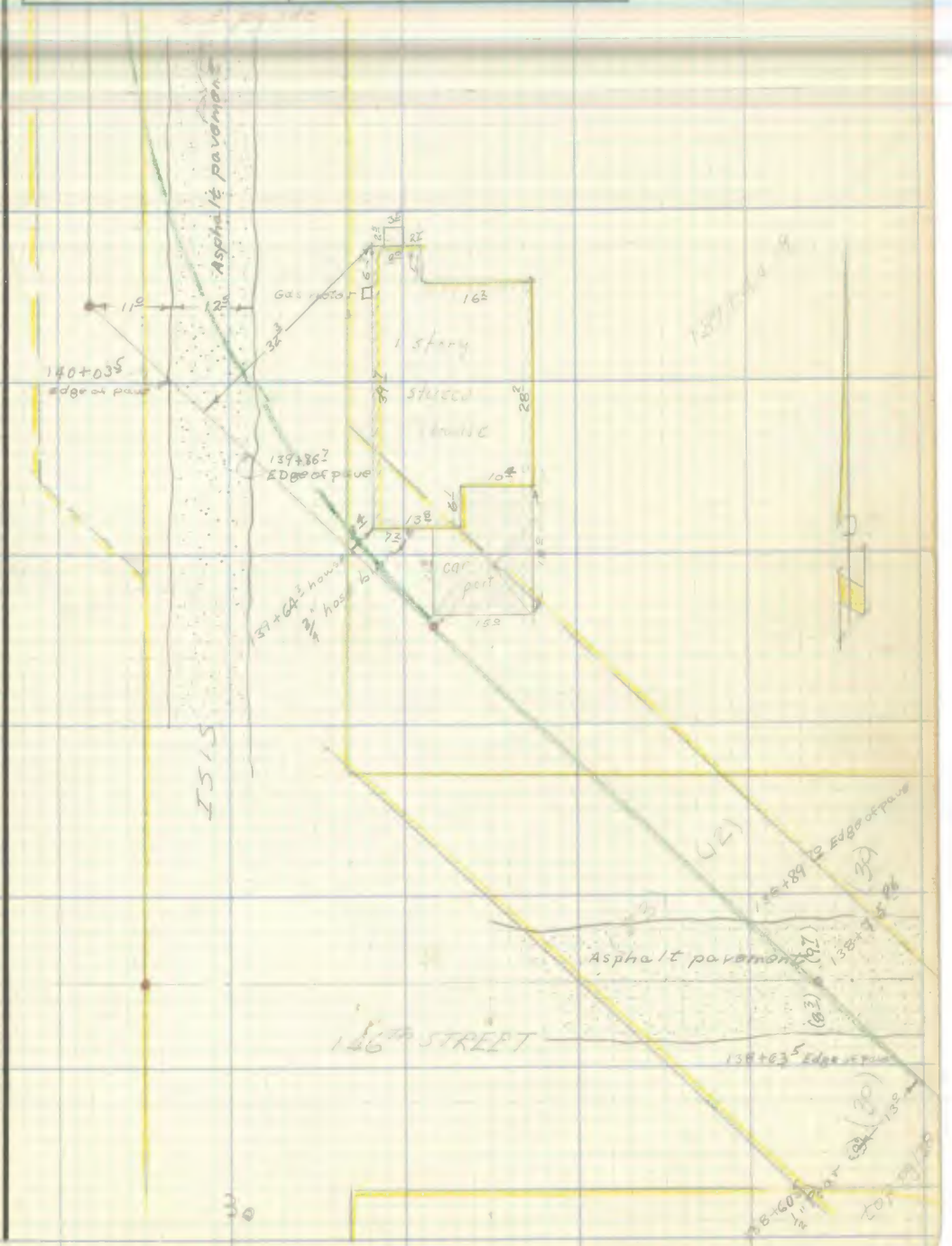
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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



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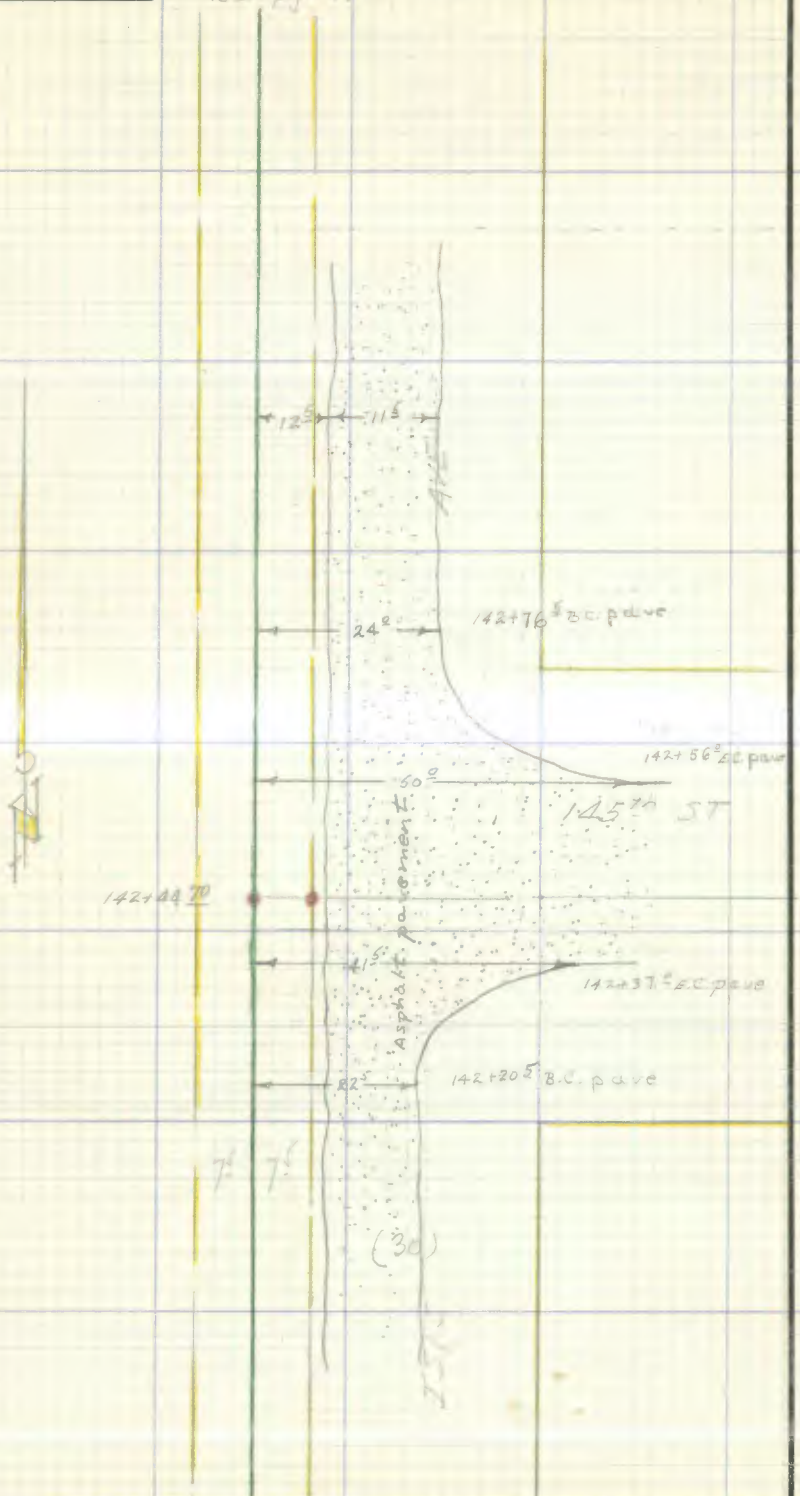
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 4-53

F. B. 1992 Pg. 125

bot. pg. 141



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

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top pg. 139

Notes Ck'd by	Survey of
Map No.	W. O. Topo No.
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

F. B. Pg.

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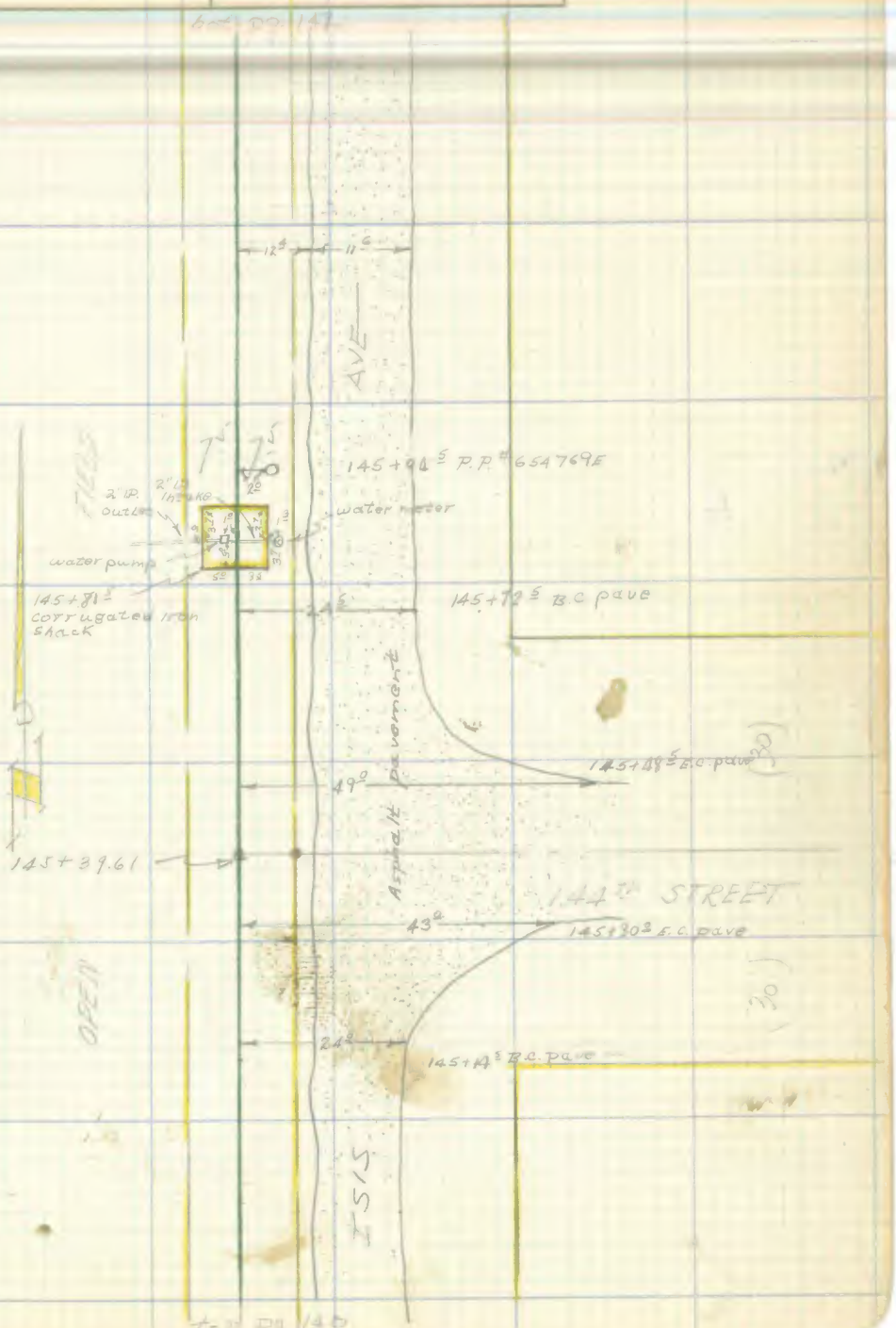
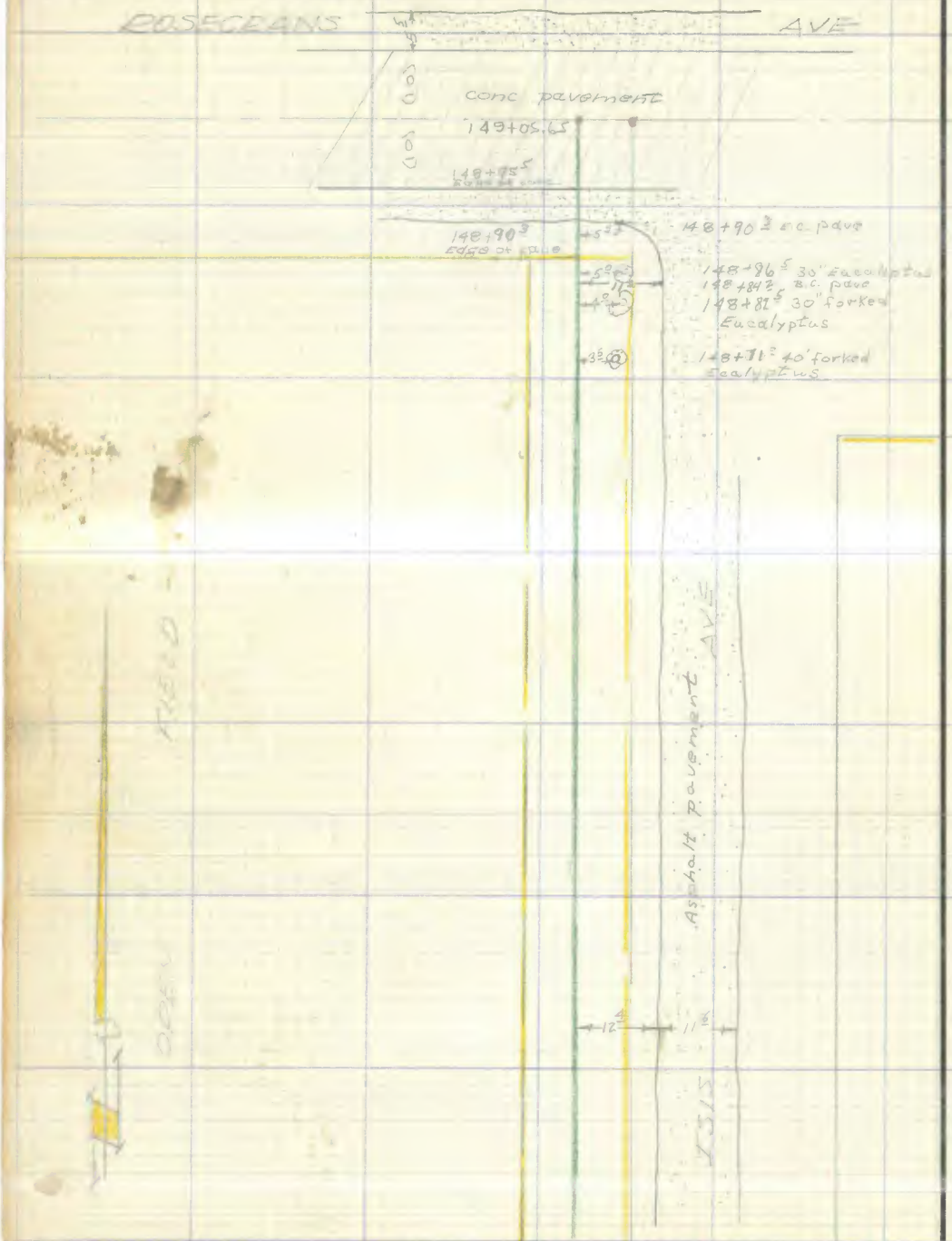
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S 247 4-53



F. B. _____ Pg. _____



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
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76L298 307 8-53

PLEASE RETURN TO
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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
B.M.#KV-26	1 55	63 05		61 499	B.M.#KV-26 Elev. 61.499 100' ± N of R.R. 100' ± E of compton Blvd. angle pt. in power line lead&nail in N.E. leg of N. tower So. Cal. Edison Co. tower #M3T3 pg. 2
M.H.#4 W rim			5 74	57 31	
M.H.#4 E rim			5 70	57 35	
M.H.#3 W rim			7 08	55 97	
M.H.#3 E rim			7 07	55 98	
M.H.#3 N rim	8" stub north		7 08	55 97	
T.P.	4 10	62 30	4 85	58 20	
M.H.#2 W rim			6 71	55 59	
M.H.#2 E rim			6 81	55 49	
M.H.#2 N rim	8" stub north		6 75	55 55	
M.H.#1 W rim			7 67	54 63	
M.H.#1 E rim			7 72	54 58	
M.H.#1 N rim	8" stub north		7 73	54 57	
T.P.	7 84	67 22	2 92	59 38	
B.M.#KV-27			4 85	62 37	B.M.#KV-27 Elev. 62.376 on S side R.R. 4' ± E of ± pt. in power line a 6th spike in N face of T.P. pg. 22.

	- rod	INVERT	INVERT AVE
	9.23	48.10	48.10
	9.24	48.09	
	8.49	47.49	47.48
	8.59	47.39	
	6.96	49.01	49.01
	8.75	46.84	46.72
	8.86	46.63	
	7.02	48.53	48.53
	8.35	46.28	46.25
	8.36	46.22	
	6.52	48.05	48.05

Andrew Tanner Date 9-5-55

Profile No. Notes Fwd. Pg. No. Tab No. Direction No.
No. Date Survey of Pg.
Notes Taken Date Checked Date
Map No. Date
F. B. Pg.

F. B. 1922 PG. 144

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

Survey of Manhattan Beach Blvd S.D. Date _____ Date _____ No. _____

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

Indexed _____ Date _____ Date _____ Date _____ No. _____

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

76L298 307 8-53

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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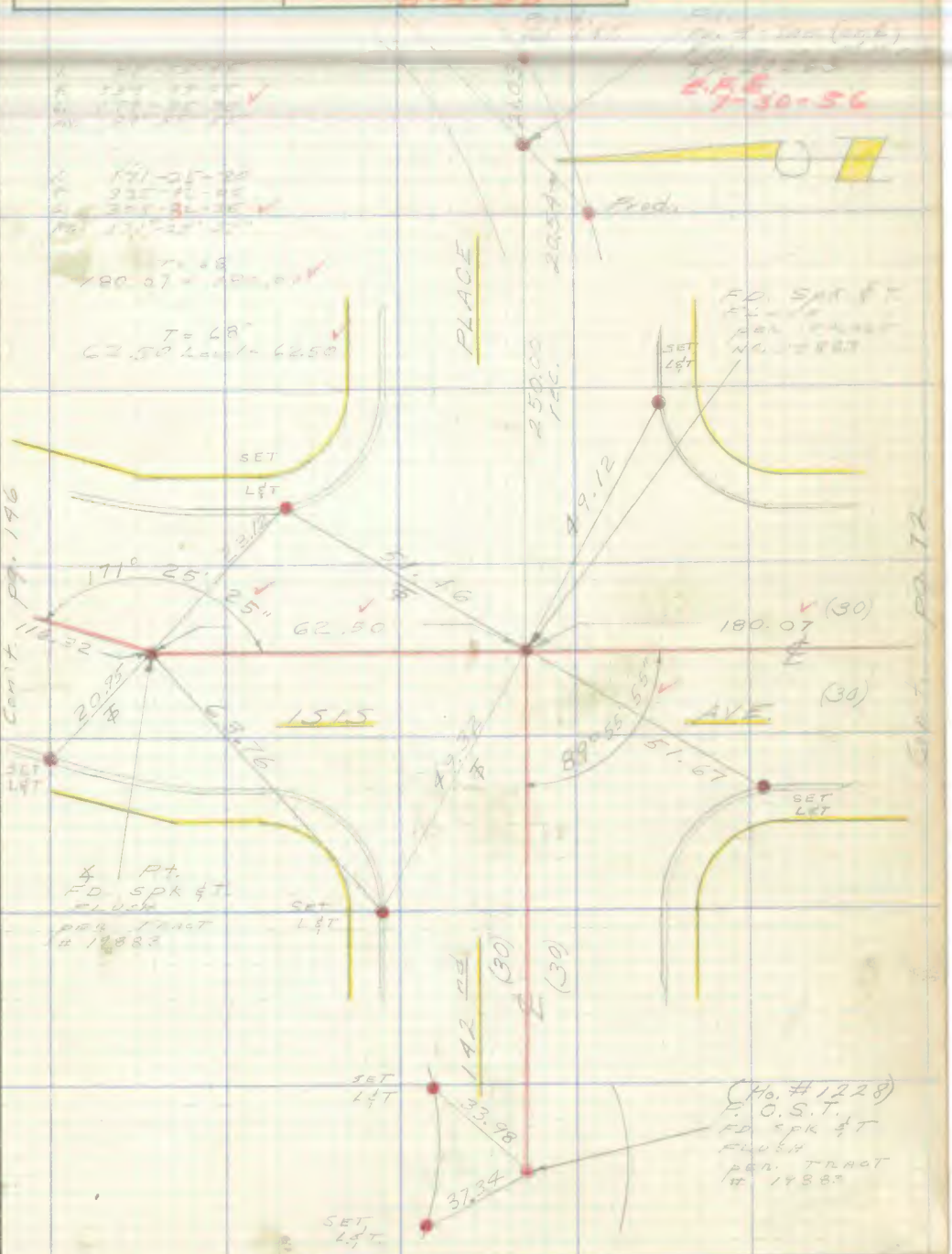
PWFB 0717 937

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

F. B. Pg.



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

76F3095 247 4-53

F. B. 1222 Pg. 146

PWFB 0717 938, 939

Con't. pg. 147

Con't. pg. 145

W.S. 25-B-2

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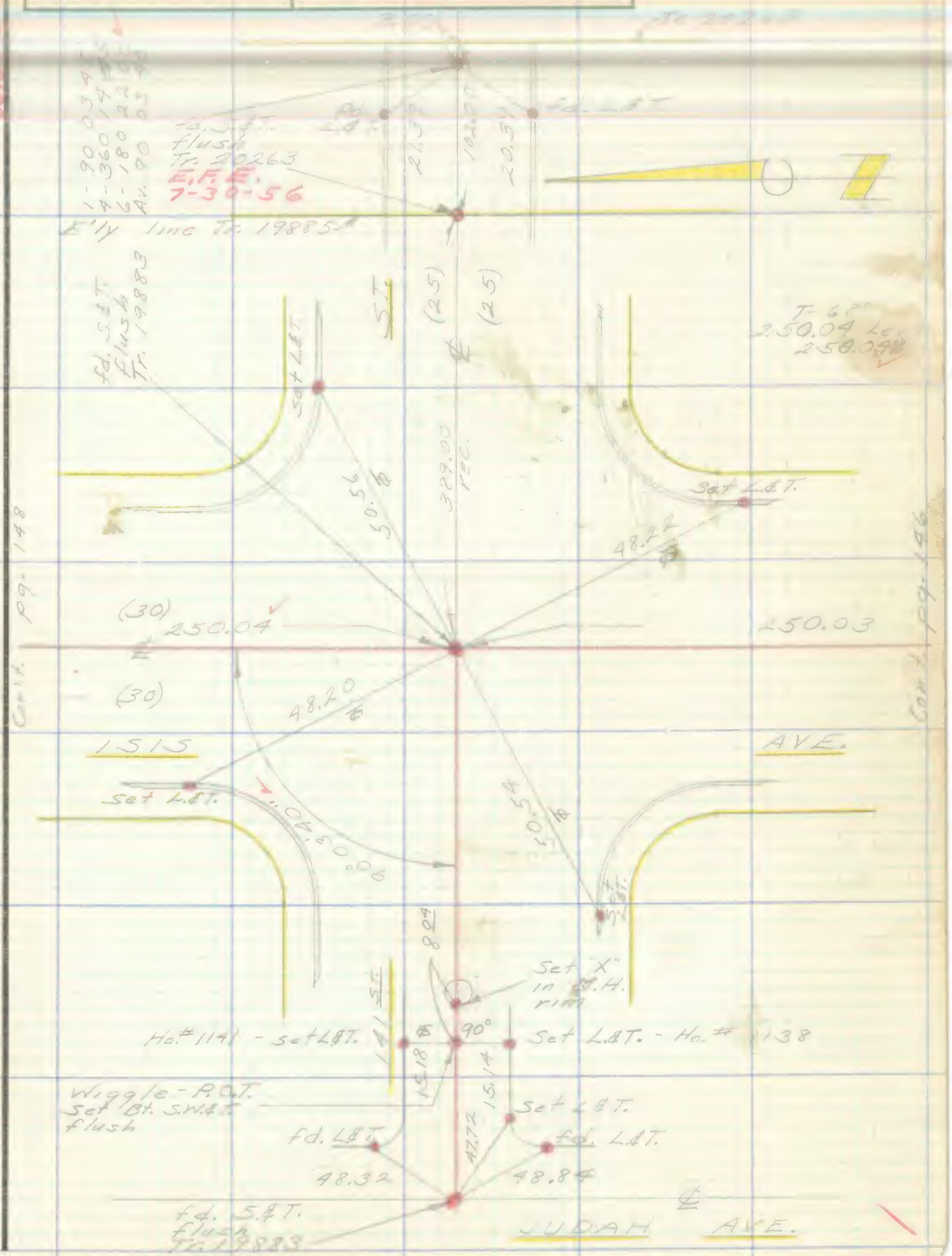
PWFB 0717 940, 941

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

F. B. Pg.



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RETURN TO
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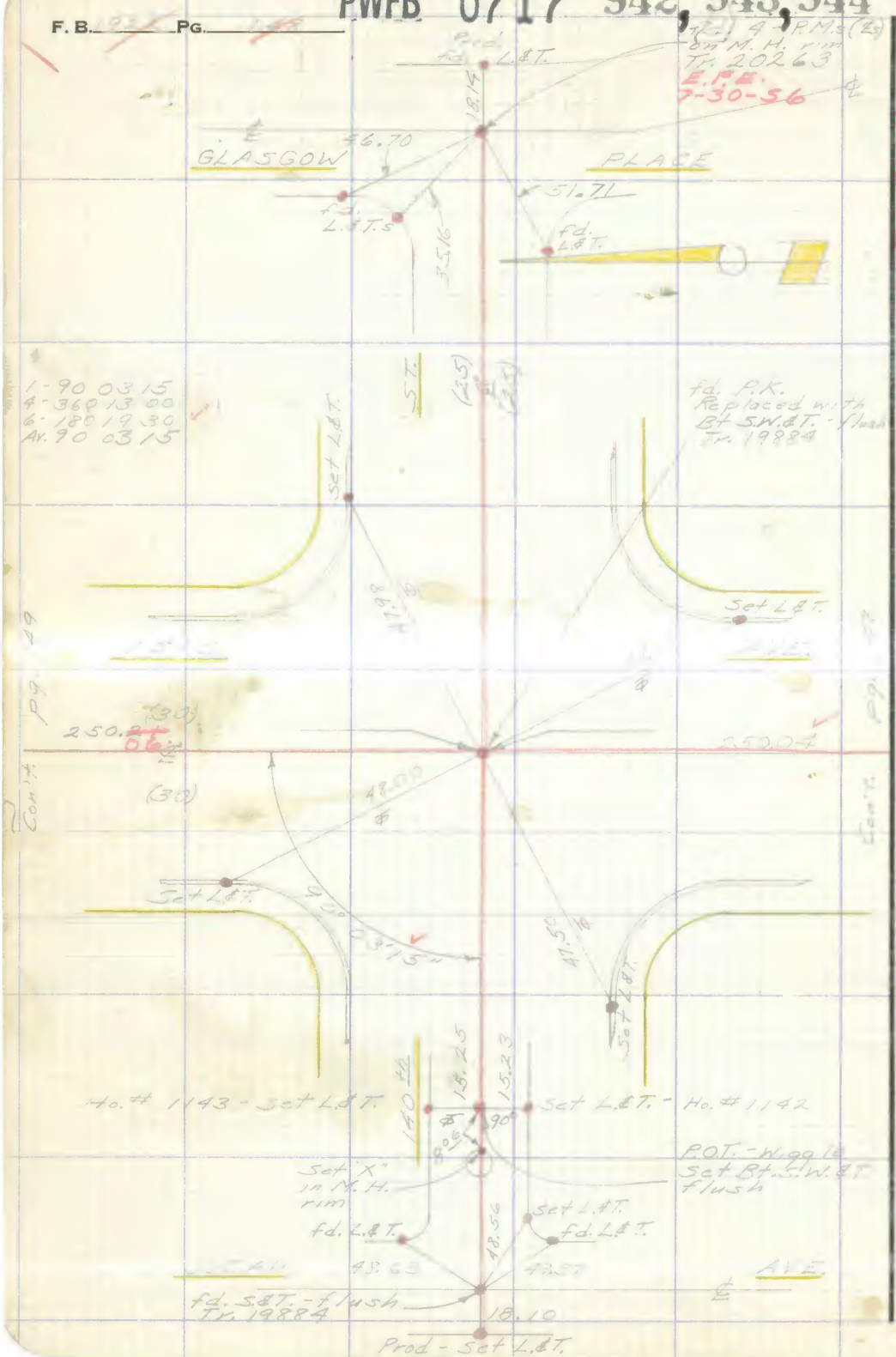
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S 247 4-53

PWFB 0717 942, 943, 944

F. B. _____ PG. _____



E.F.E. 7-30-56

W5-25-B-2

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
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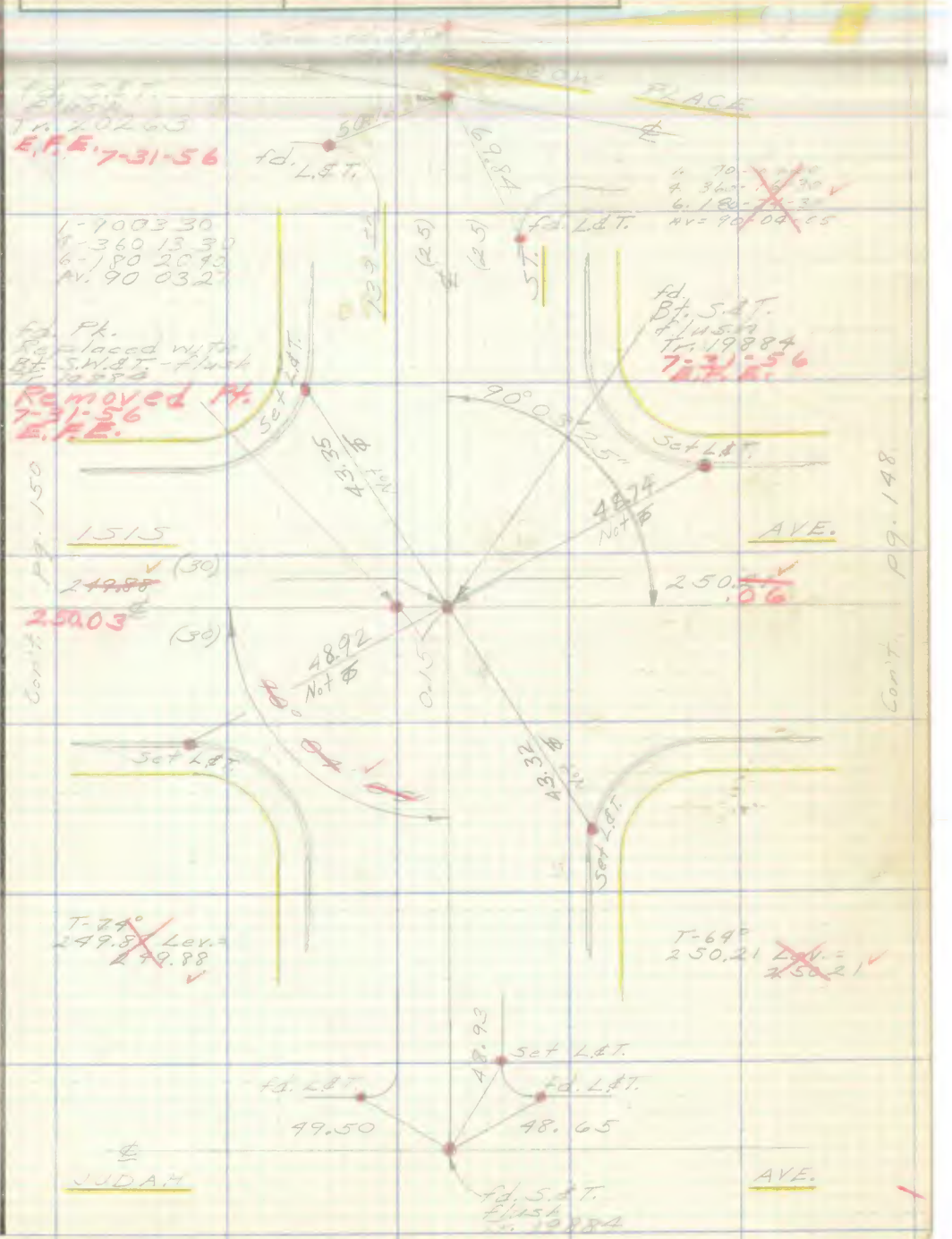
PWFB 0717 945, 946, 947

F. B. Pg.

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



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726 LOS ANGELES COUNTY
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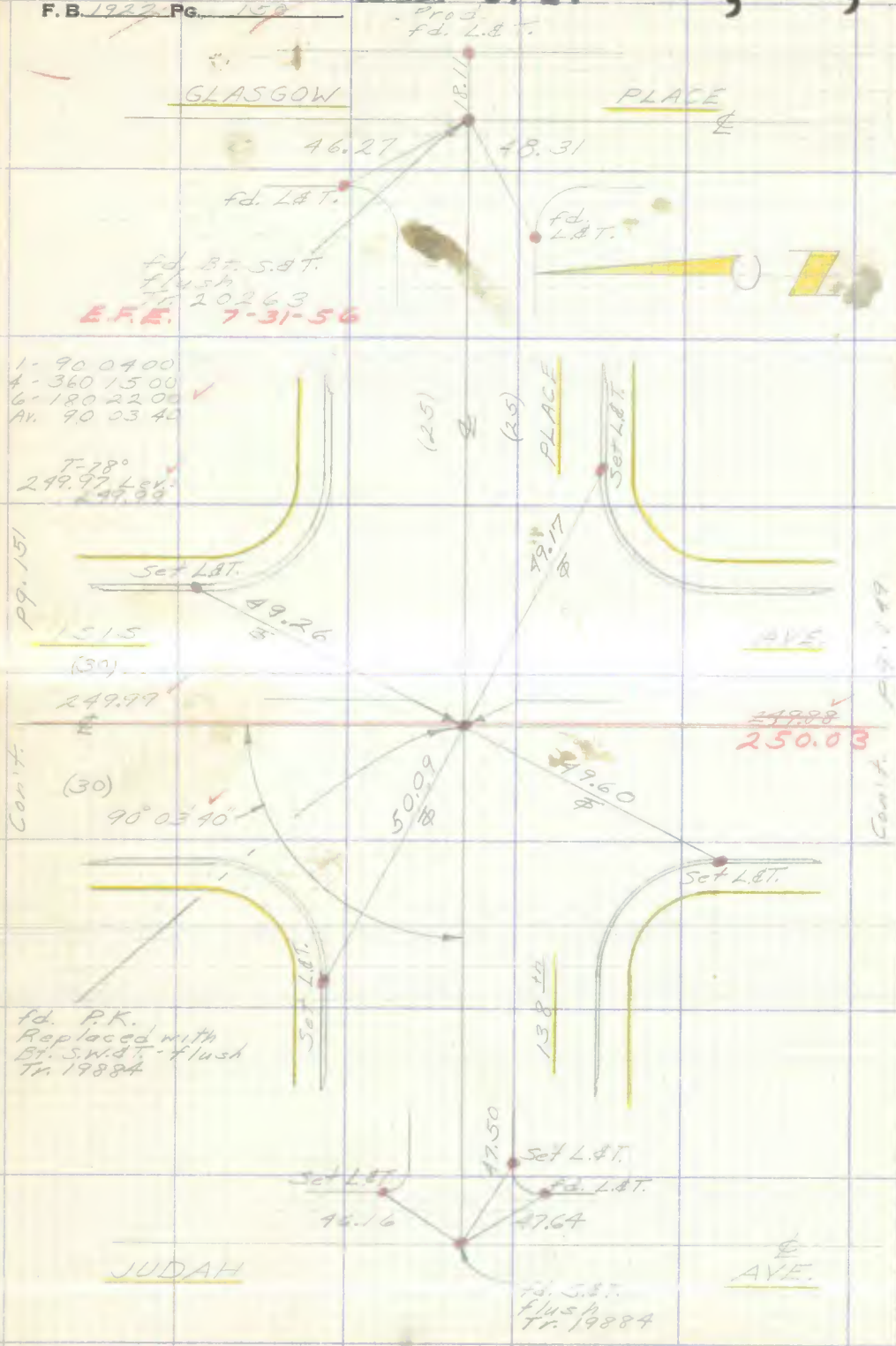
76F3095 247 4-53

PWFB 0717 948, 949, 950

F. B. 1922 Pg. 152



INS 25-13-2

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PWFB 0717 951, 952

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

F. B. Pg.

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RETURN TO
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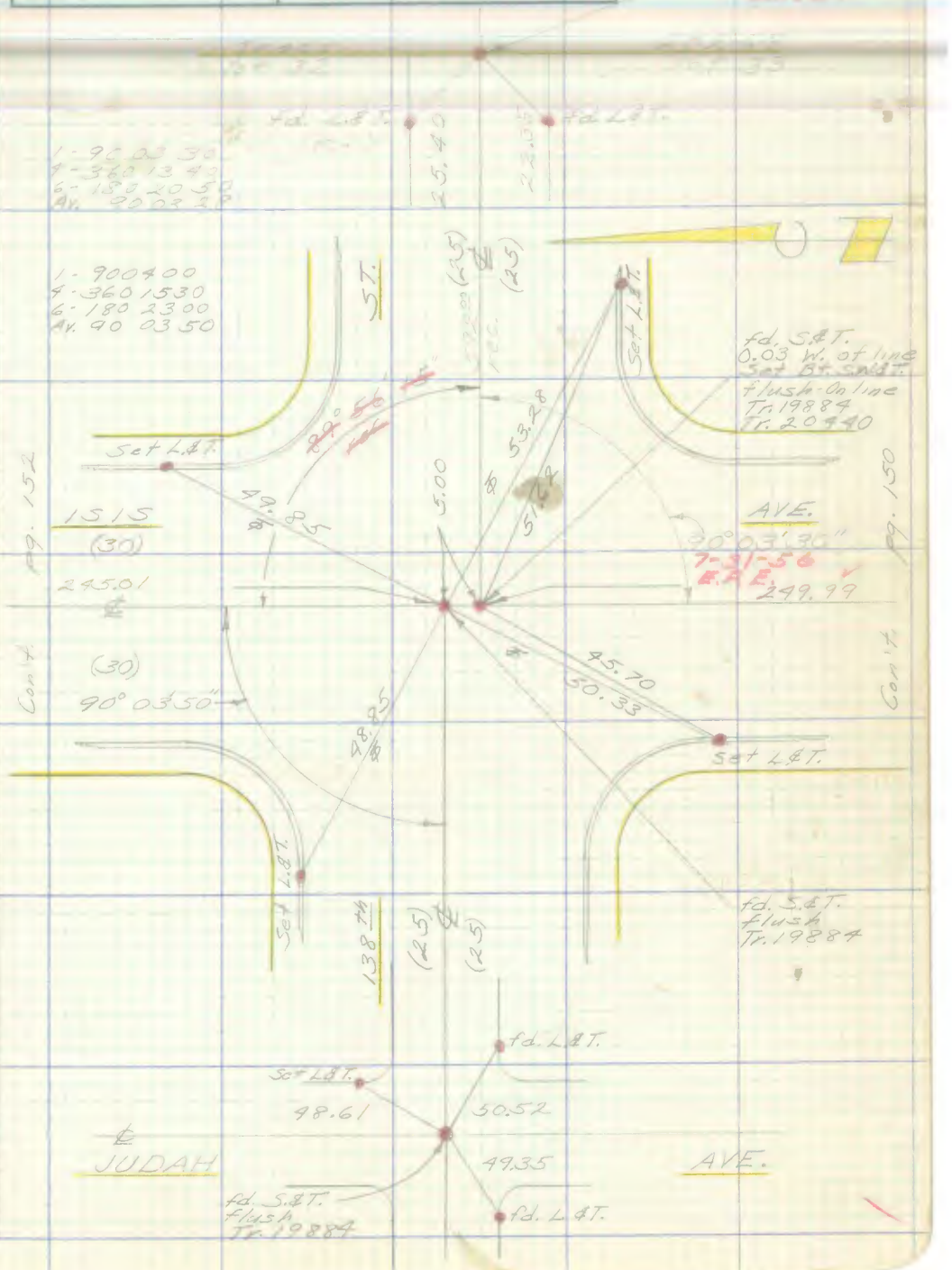
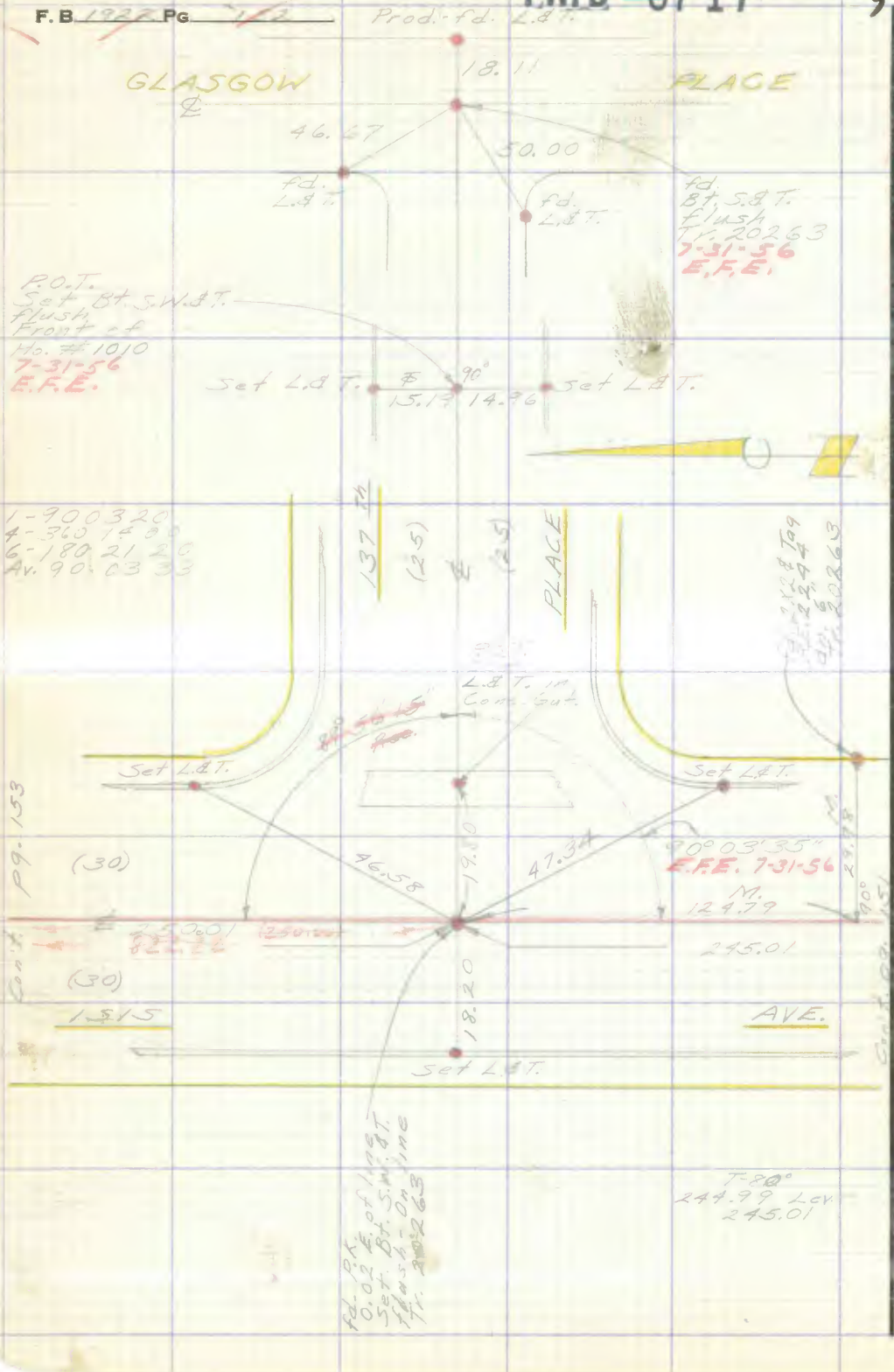
726 LOS ANGELES COUNTY
ENGINEERING BLDG.



76F3095 247 4-58

PWFB 0717 953, 954

F. B. 1922 Pg. 1/2



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726 LOS ANGELES COUNTY
ENGINEERING BLDG.
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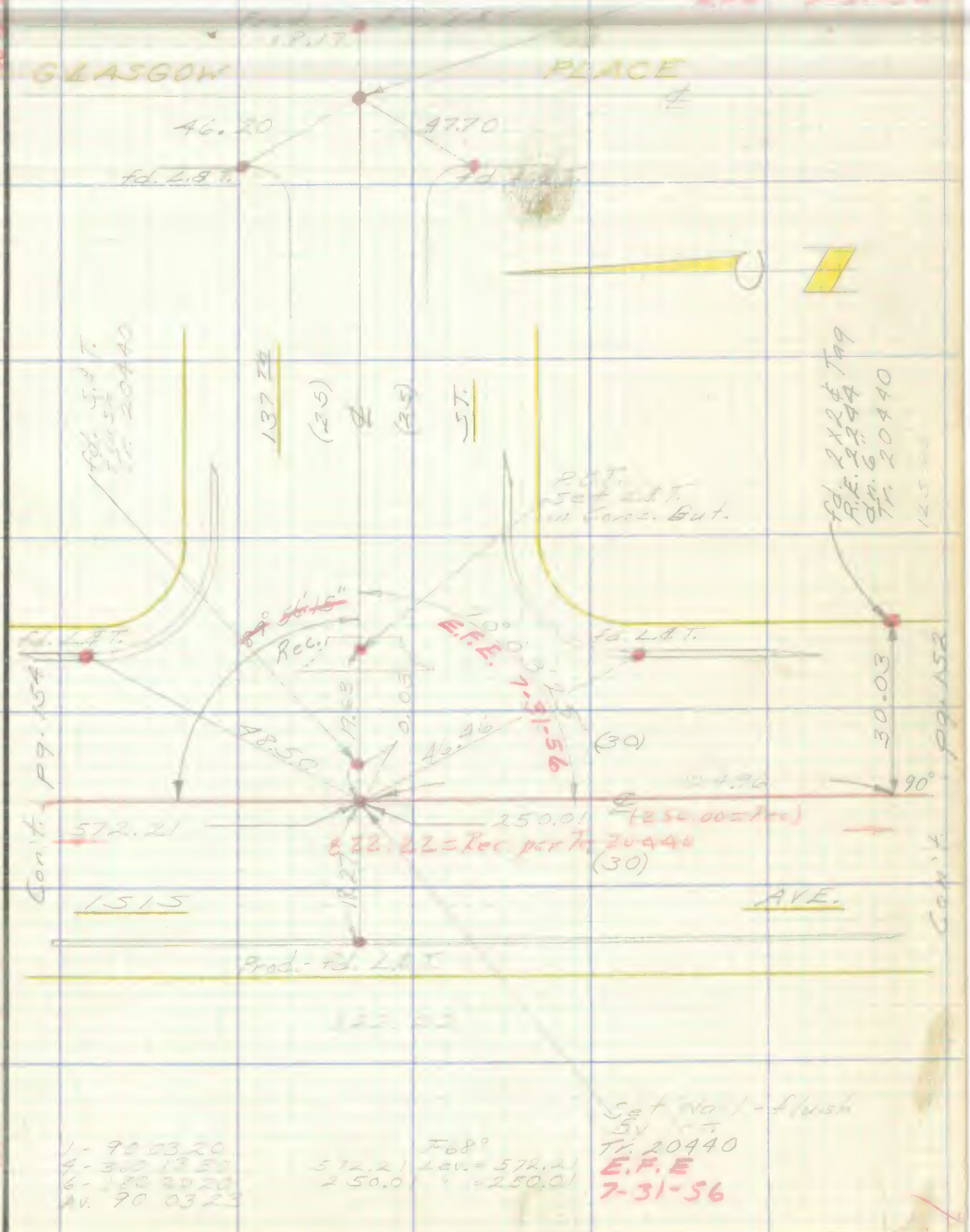
PWFB 0717 955, 956

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

F. B. Pg.

7-31-56



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

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

76F3095 247 4.53

PWFB 0717 957

F. B. 1922 Pg. 154

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
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PWFB 0717 958

F. B. ____ Pg. ____

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

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RETURN TO
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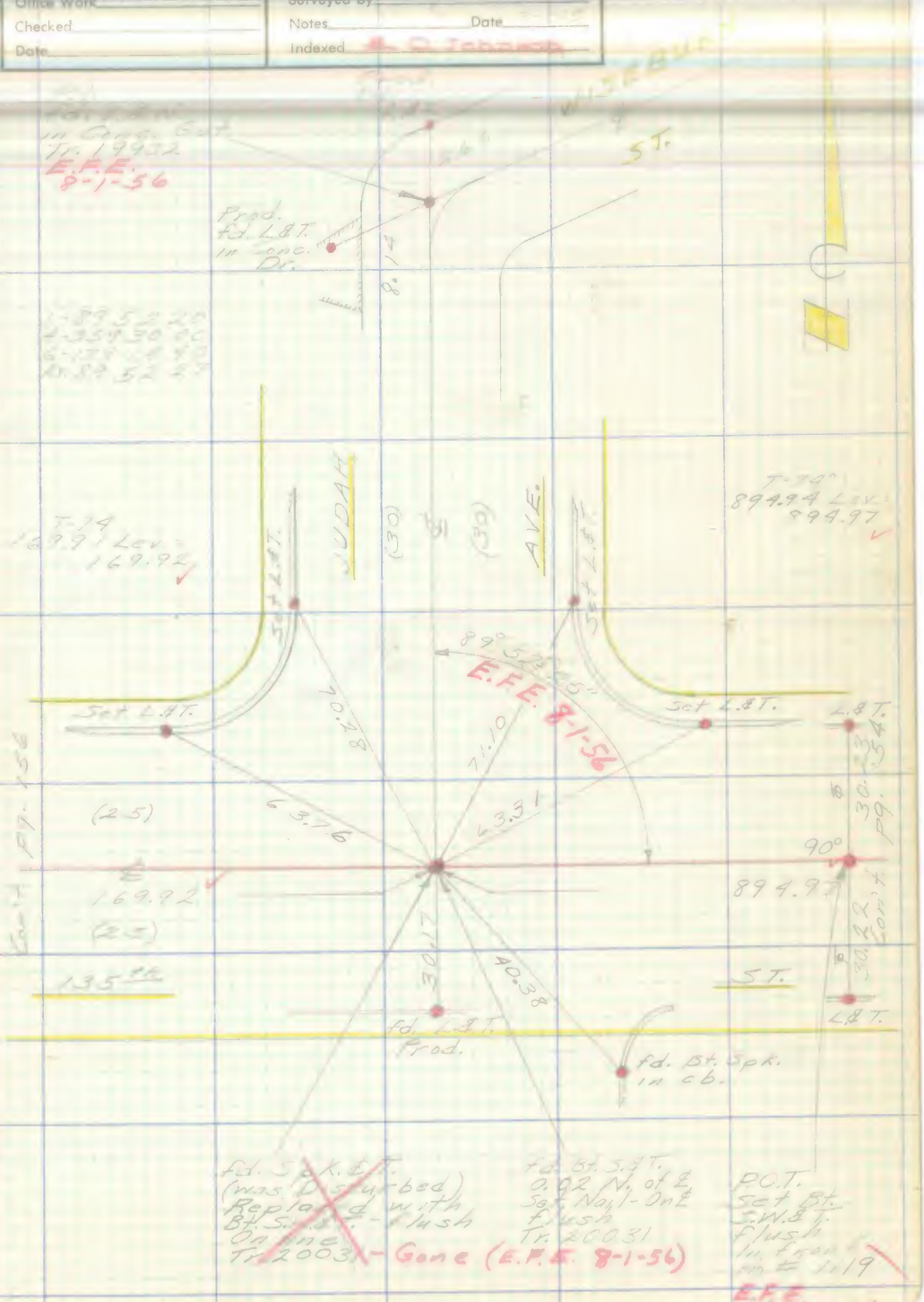
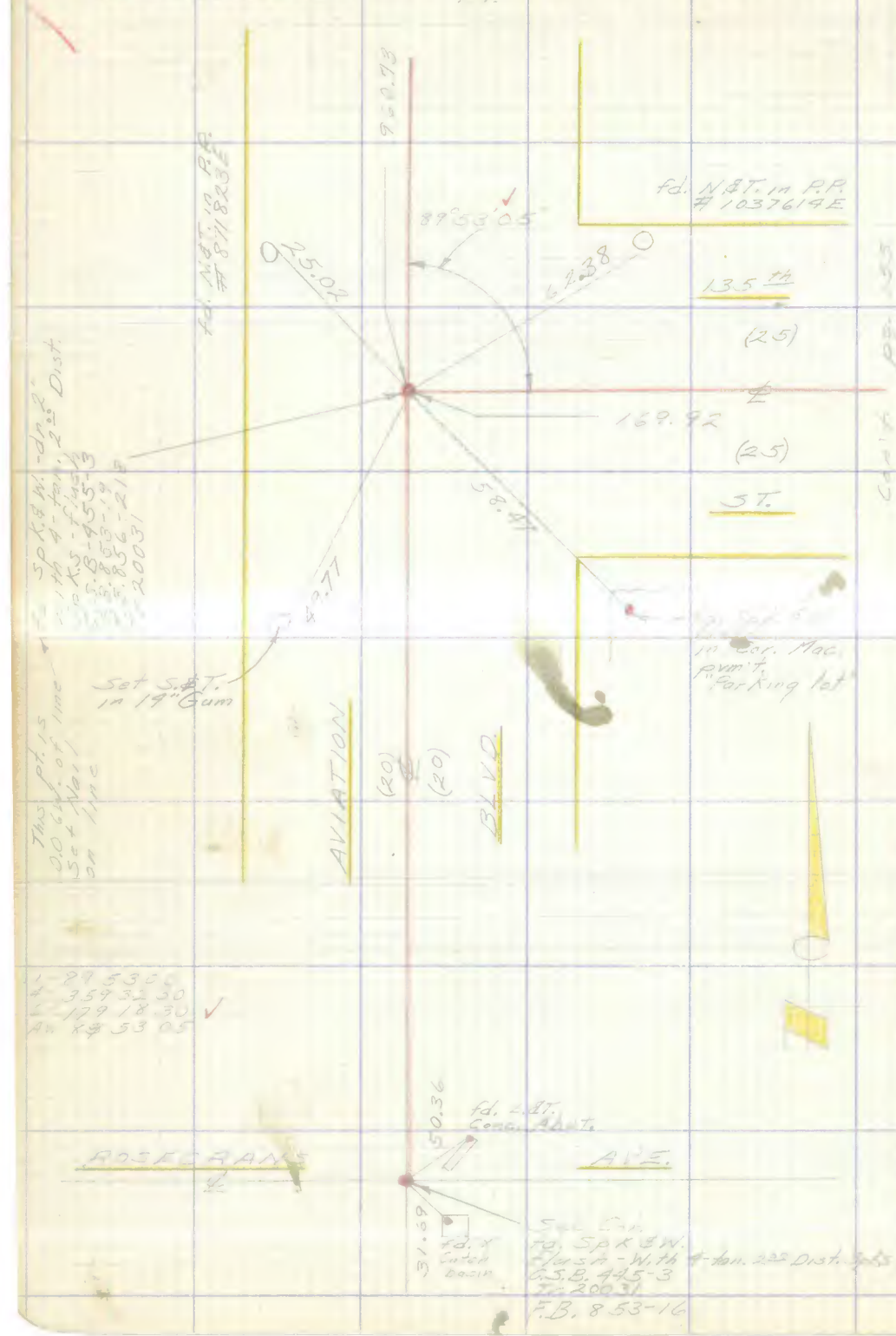
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S 247 4-53



PWFB 0717 959, 960

F. B. ___ Pg. ___ Con't. Pg. 157



W 325-D-7

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726 LOS ANGELES COUNTY
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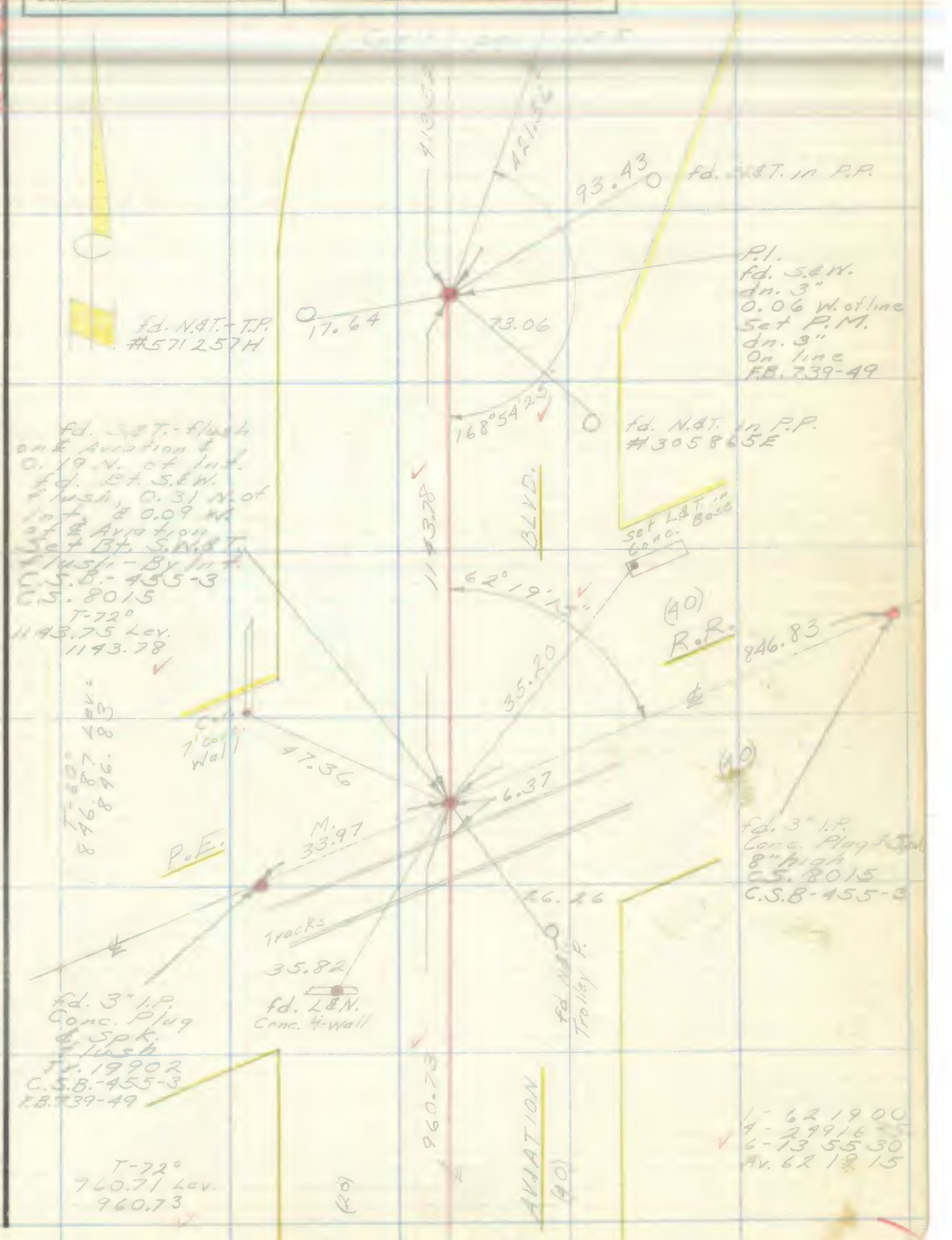
PWFB 0817 1003

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

F. B. PG.



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RETURN TO
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726 LOS ANGELES COUNTY
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76F309S S&E #247. 8-54

Con't. pg. 156

F. B. ______ Pg. ______

PWFB 0817 1004

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726 LOS ANGELES COUNTY
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PWFB 0717 961

Notes C'd by	Survey of
Map No.	W. O. Tape No. Sh'd.
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed A. C. Tennyson 5-5-55

F. B. Pg.

MANHATTAN BEACH BLVD.
STORM DRAIN
PROJECT Nº 12
J.N. 622100

CENTERLINE
S. D.

April 1955
English
Lind
Peterson
Sautucci

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RETURN TO
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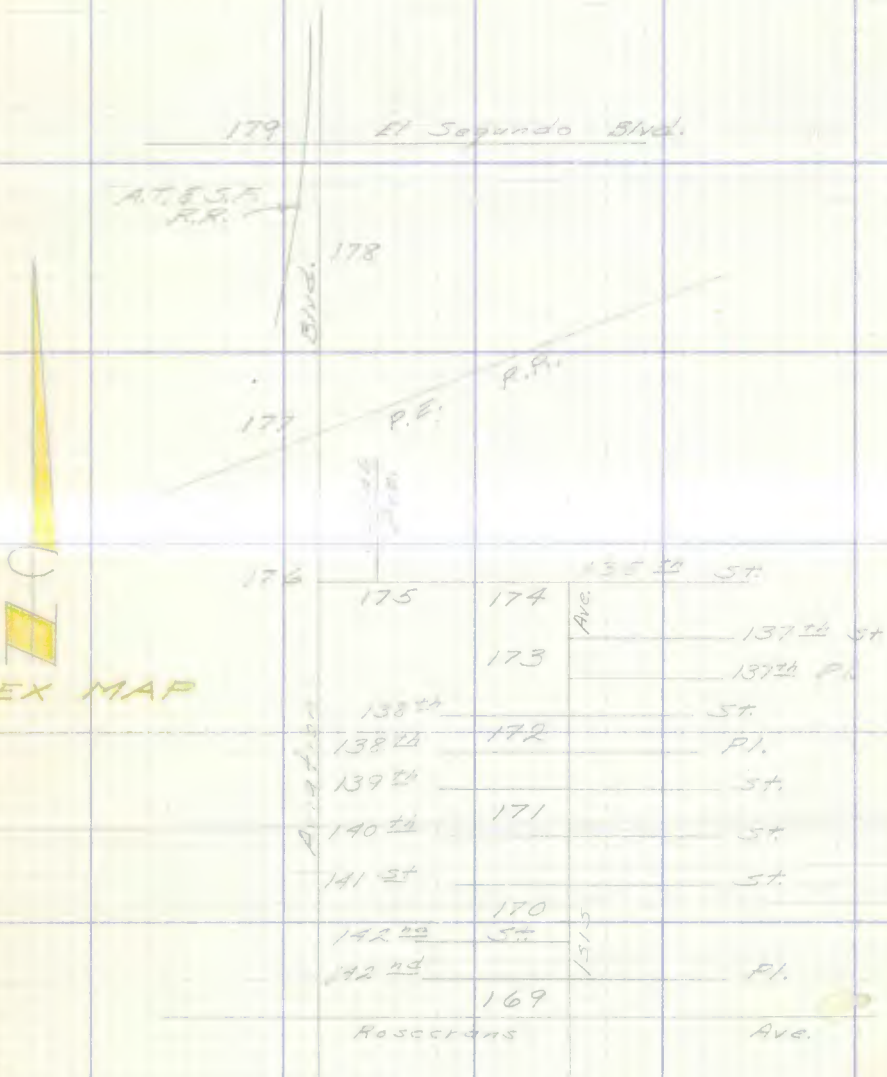
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 4-53

F. B. 922 Pg. 16

PWFB 0717 962



INDEX MAP

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
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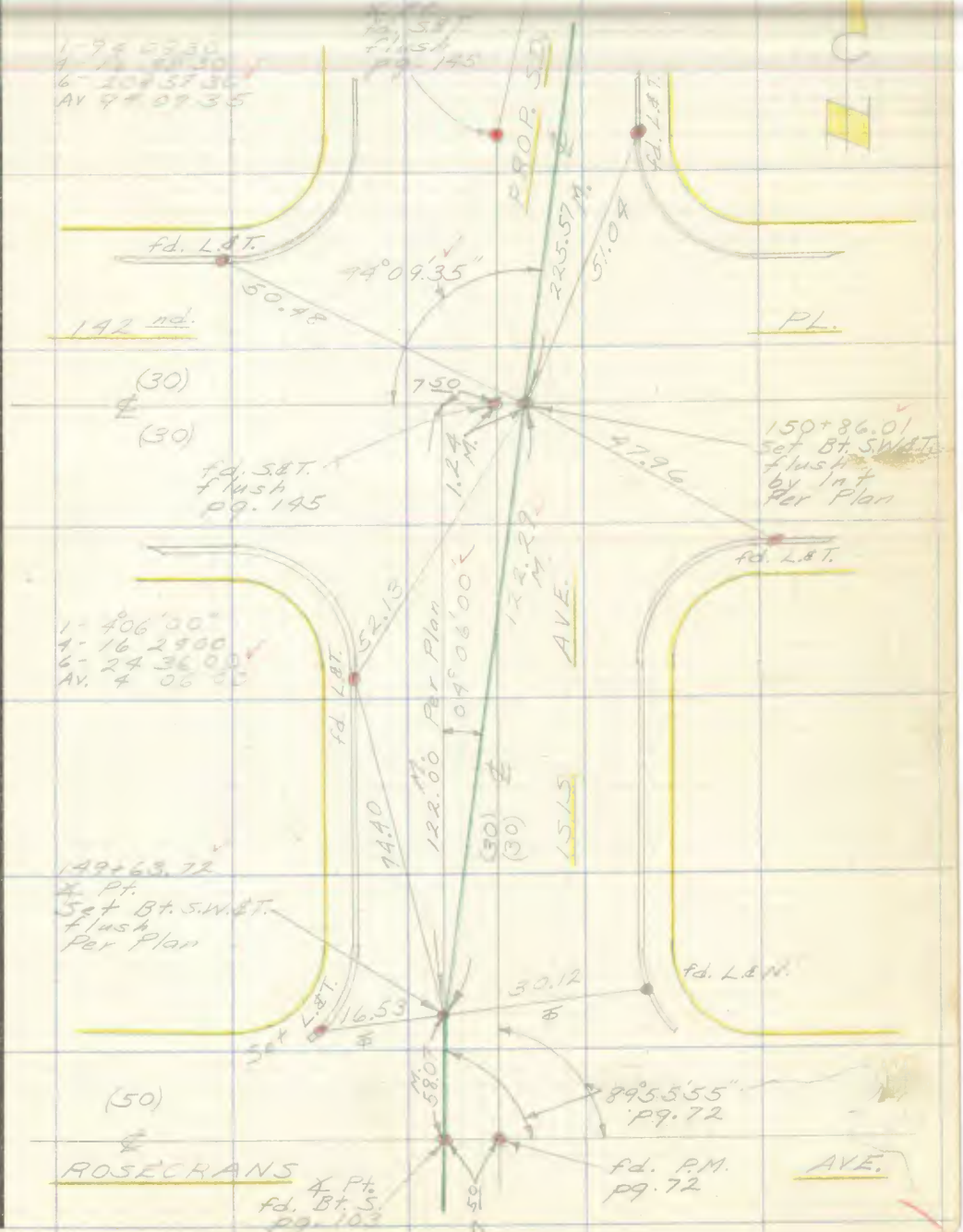
PWFB 0717 963

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

F. B. Pg.



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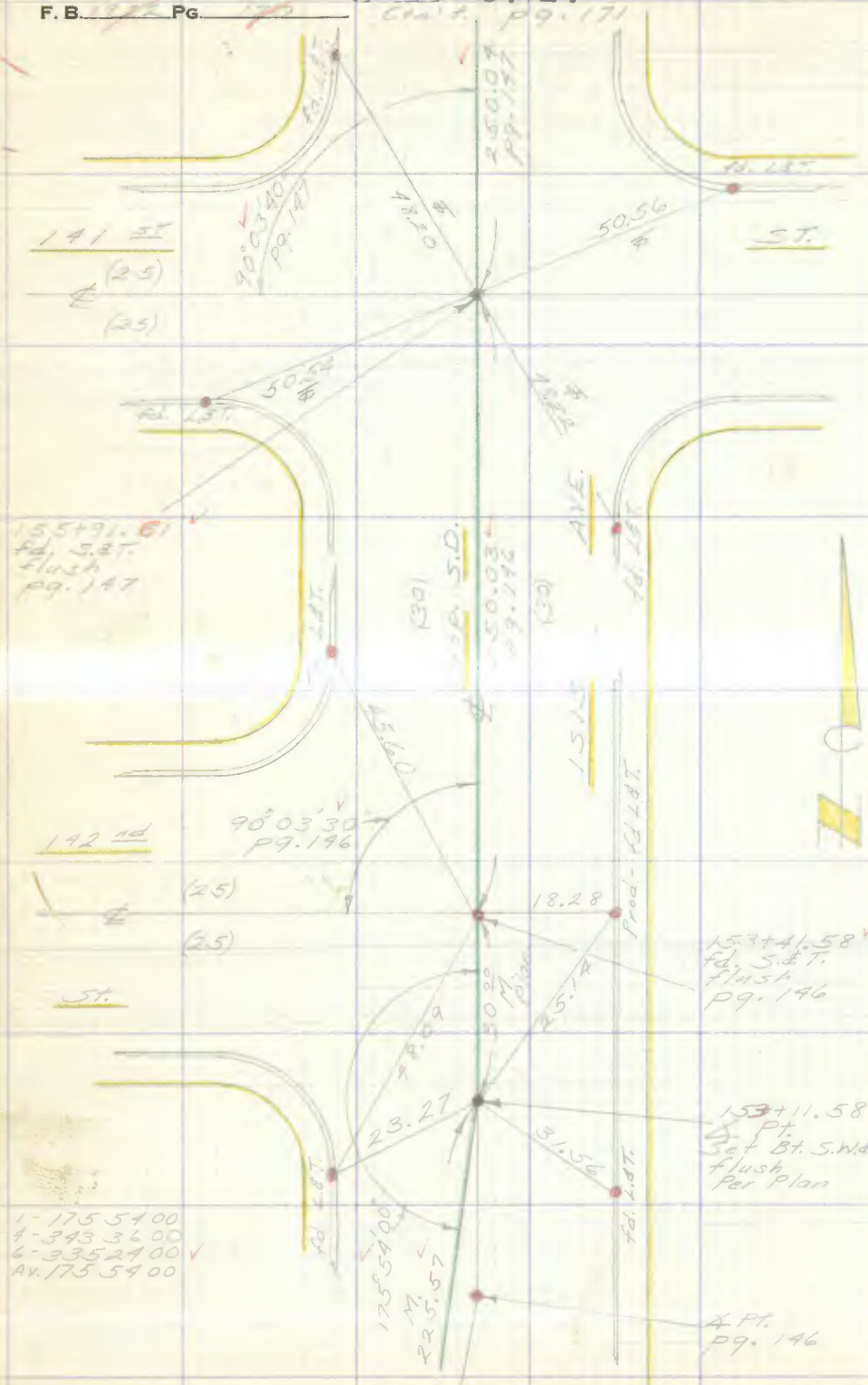
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S 247 4-53

PWFB 0717 964

F. B. 1322 PG. 170



Con't. pg. 169

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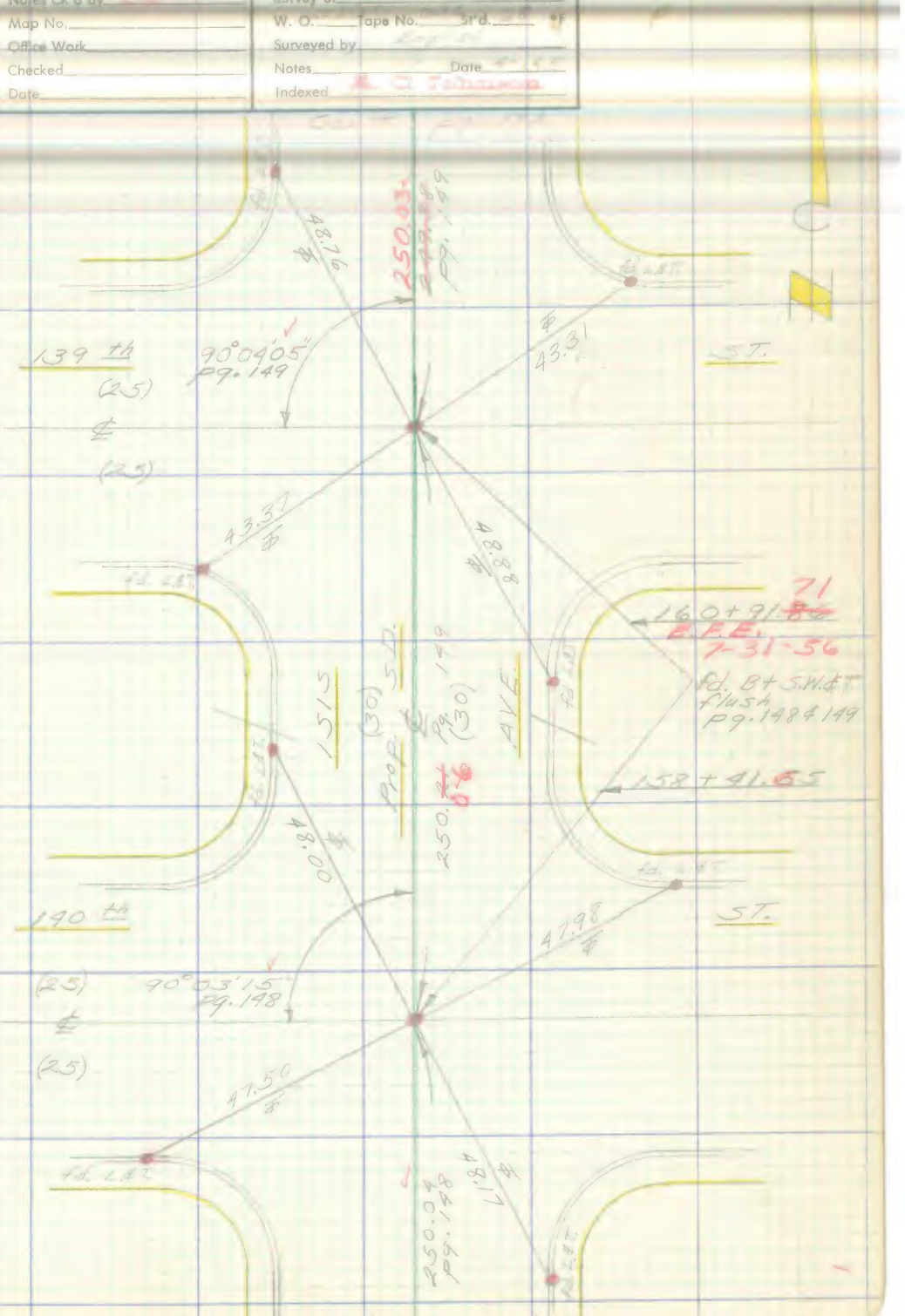
WS-25-B-2

PWFB 0717 965

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

F. B. Pg.



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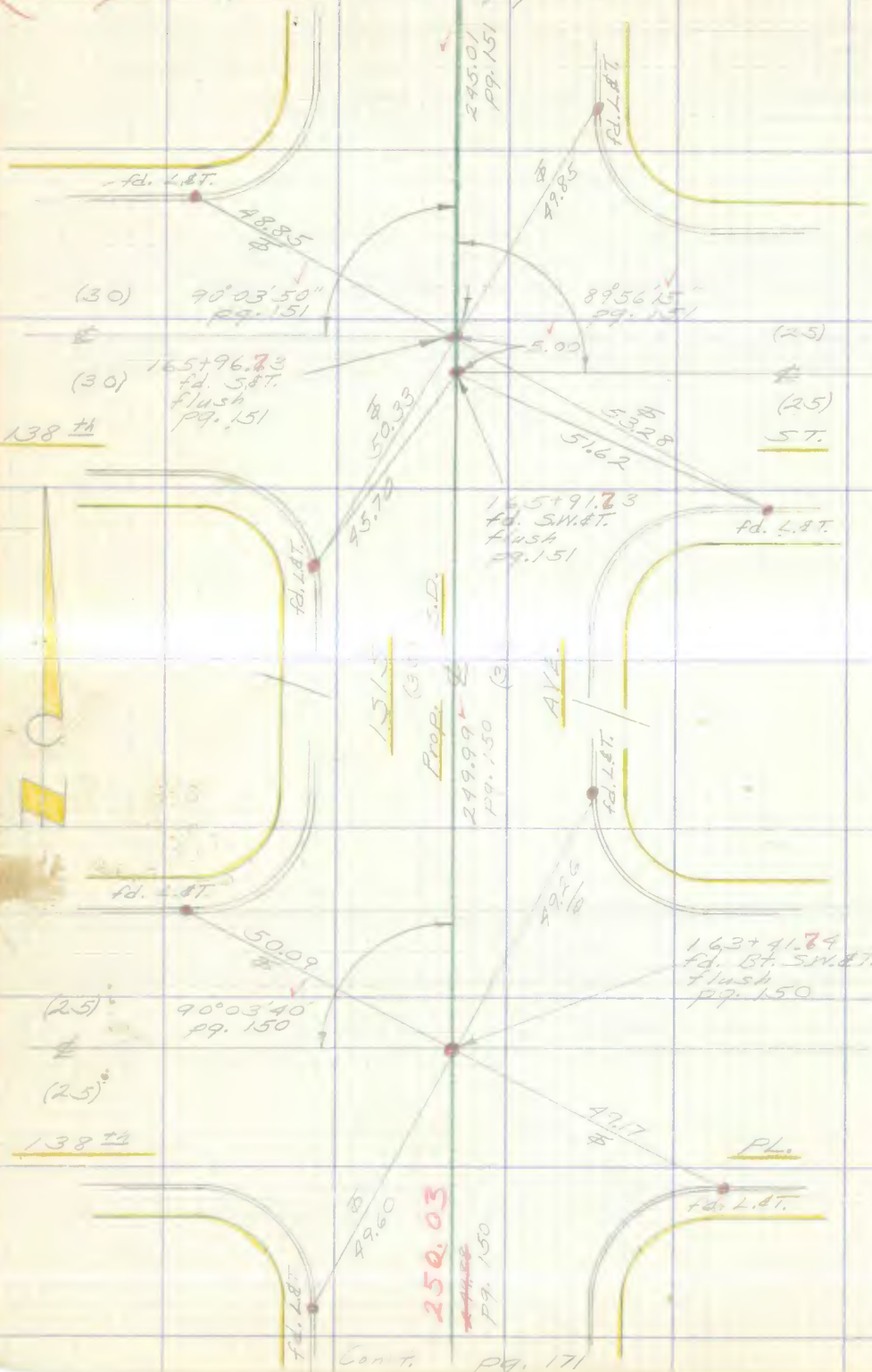
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 4-53

PWFB 0717 966

F. B. 1952 PG. 172



RETURN TO
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726 LOS ANGELES COUNTY
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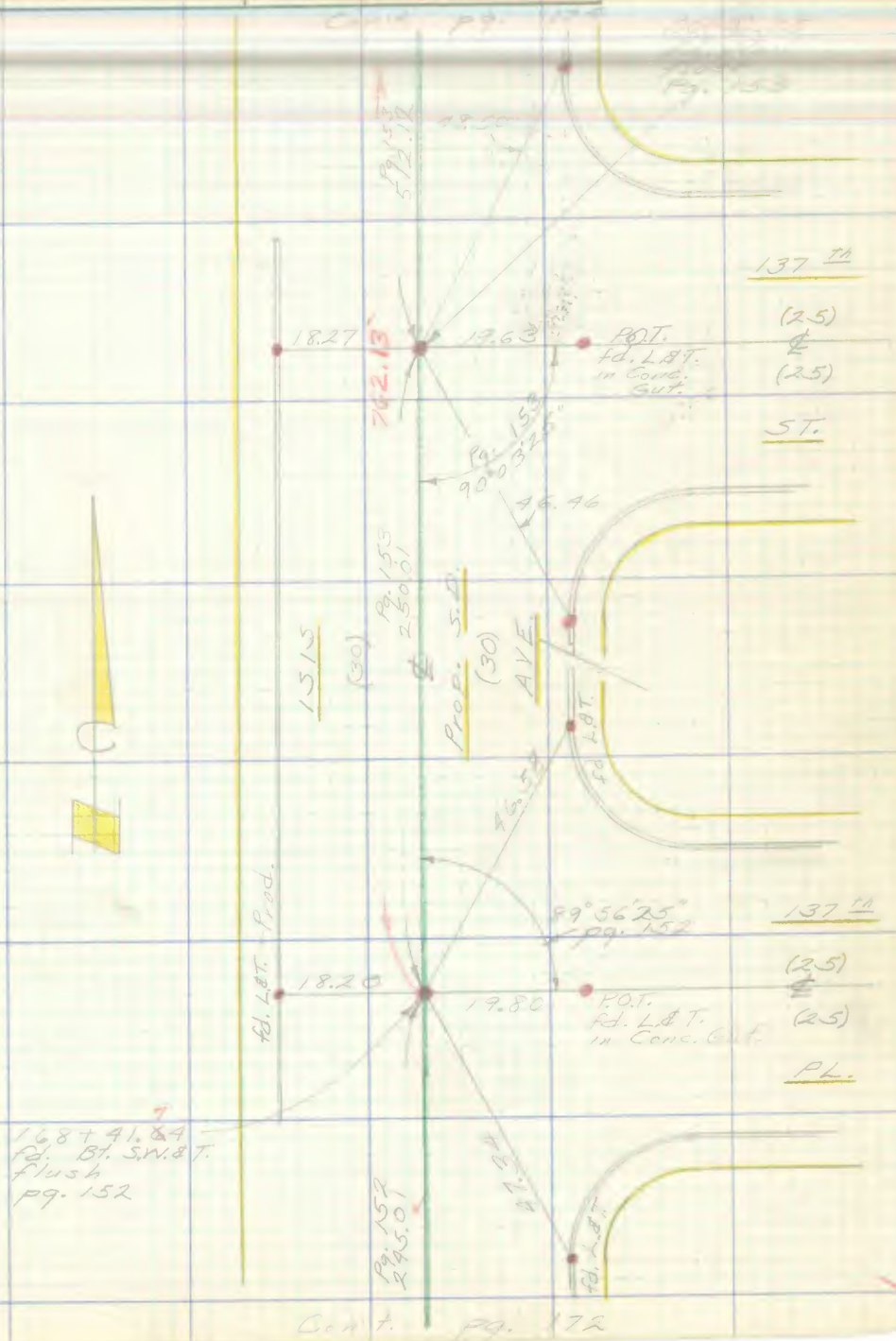
PWFB 0717 967

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

F. B. Pg.



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RETURN TO
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726 LOS ANGELES COUNTY
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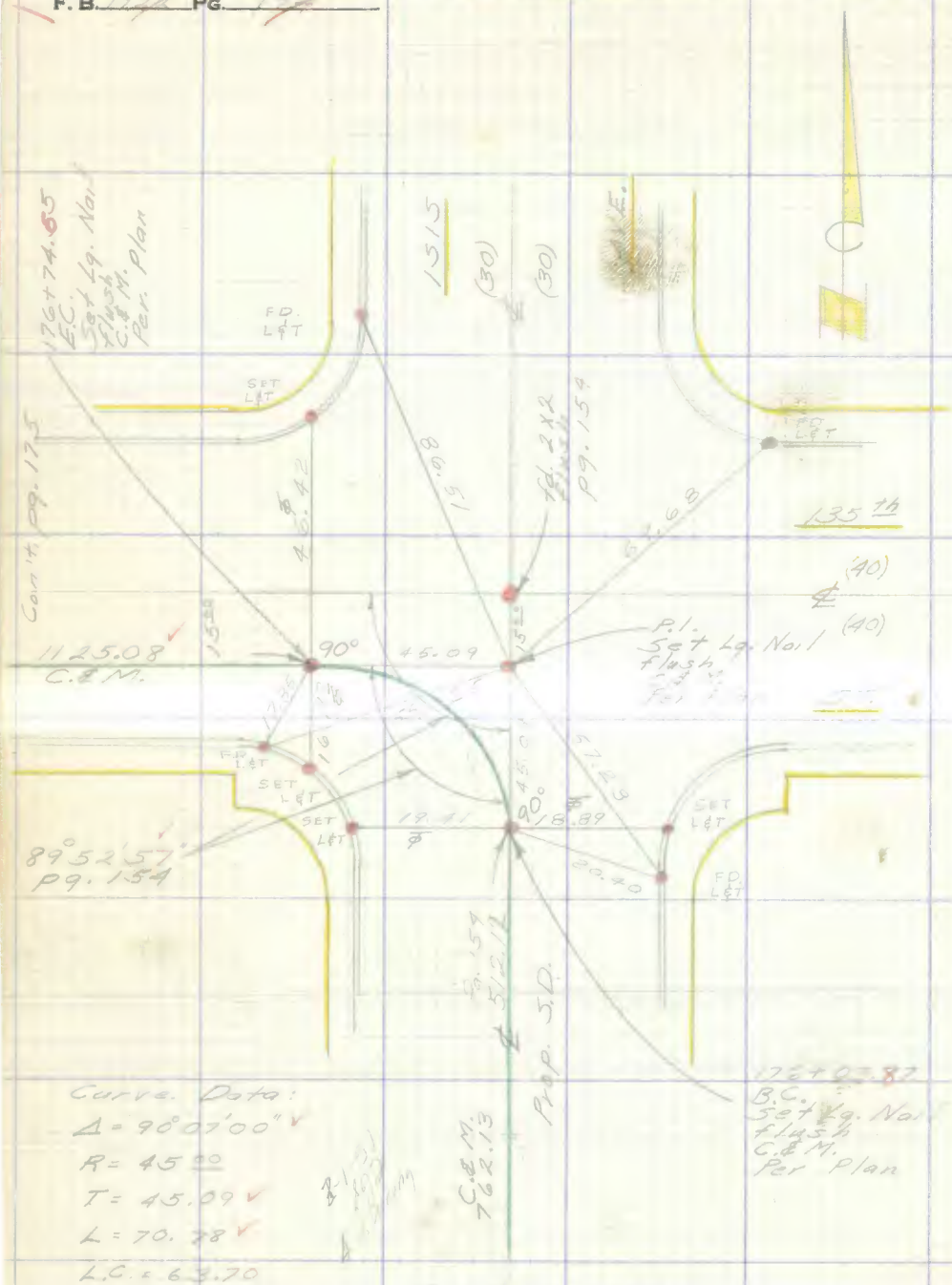
76F3095 247 4-53

PWFB 0717

968

F. B. 1994 PG. 126



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185-26-B-2

PWFB 0717 969

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

F. B. PG.

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RETURN TO
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726 LOS ANGELES COUNTY
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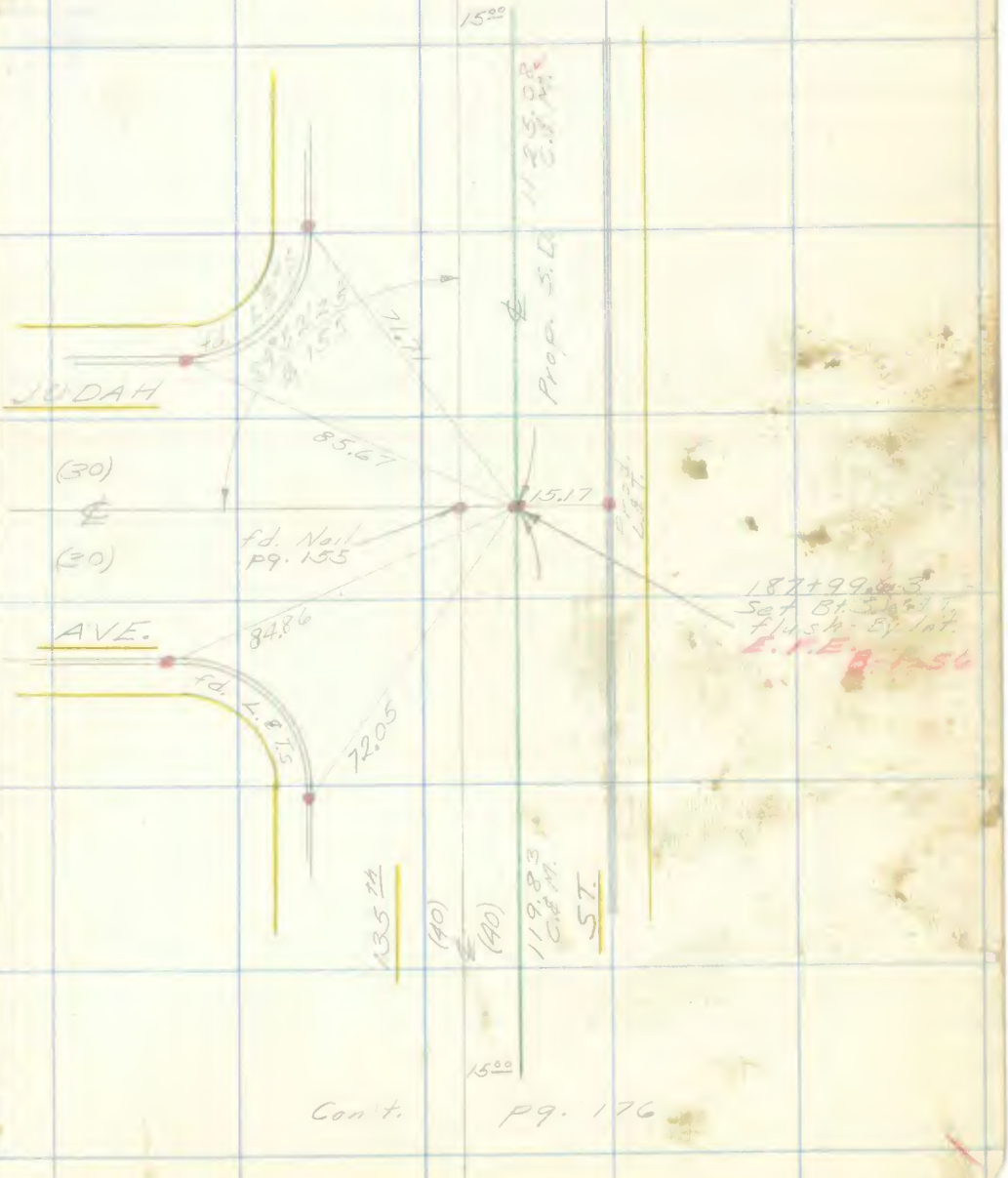

Cont. pg. 176

76F3095 S&E #247. 8-54

F. B. 1992 Pg. 176

PWFB 0717

970

Con't pg. 177

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PWFB 0817 1007

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

F. B. Pg.

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RETURN TO
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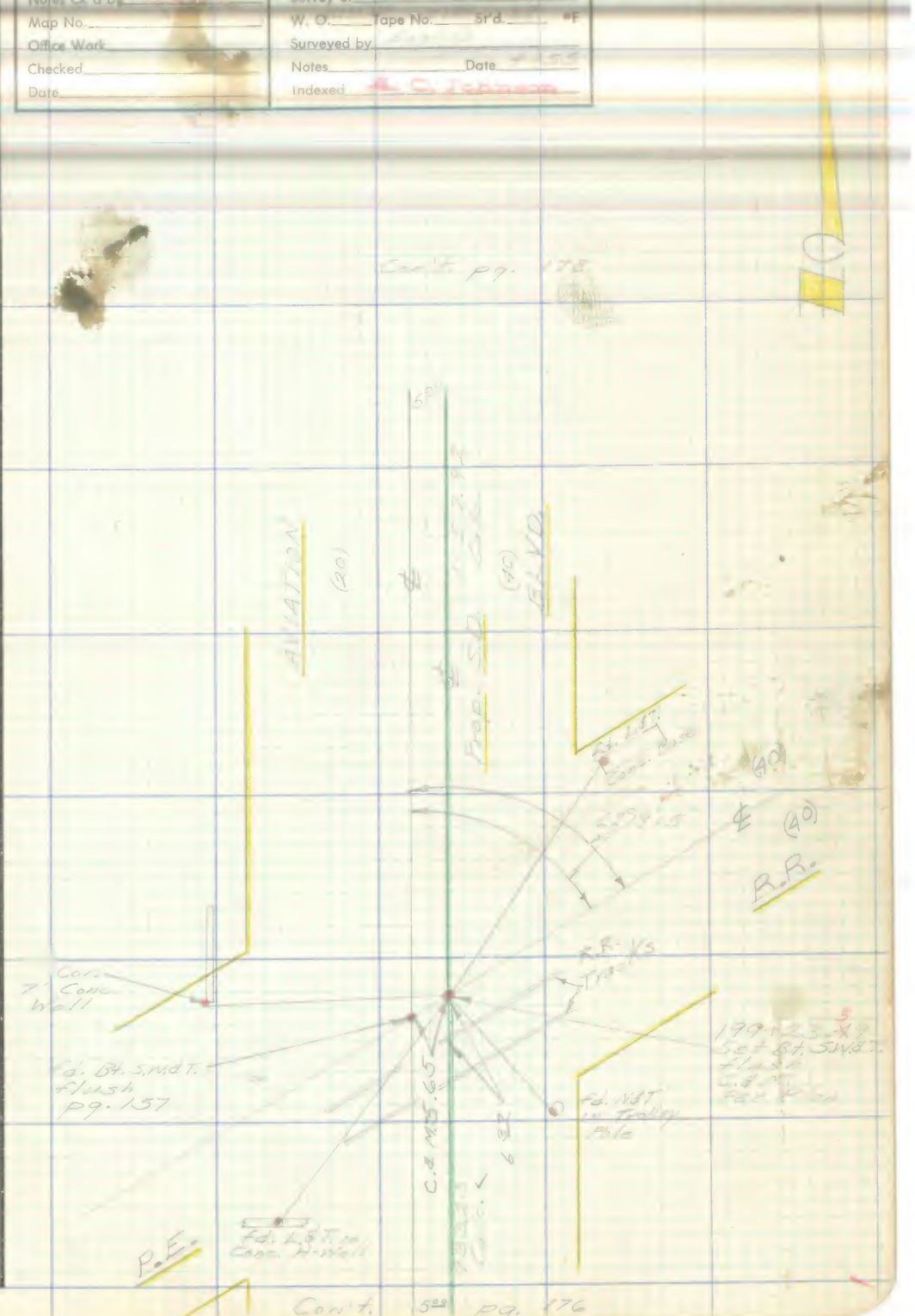
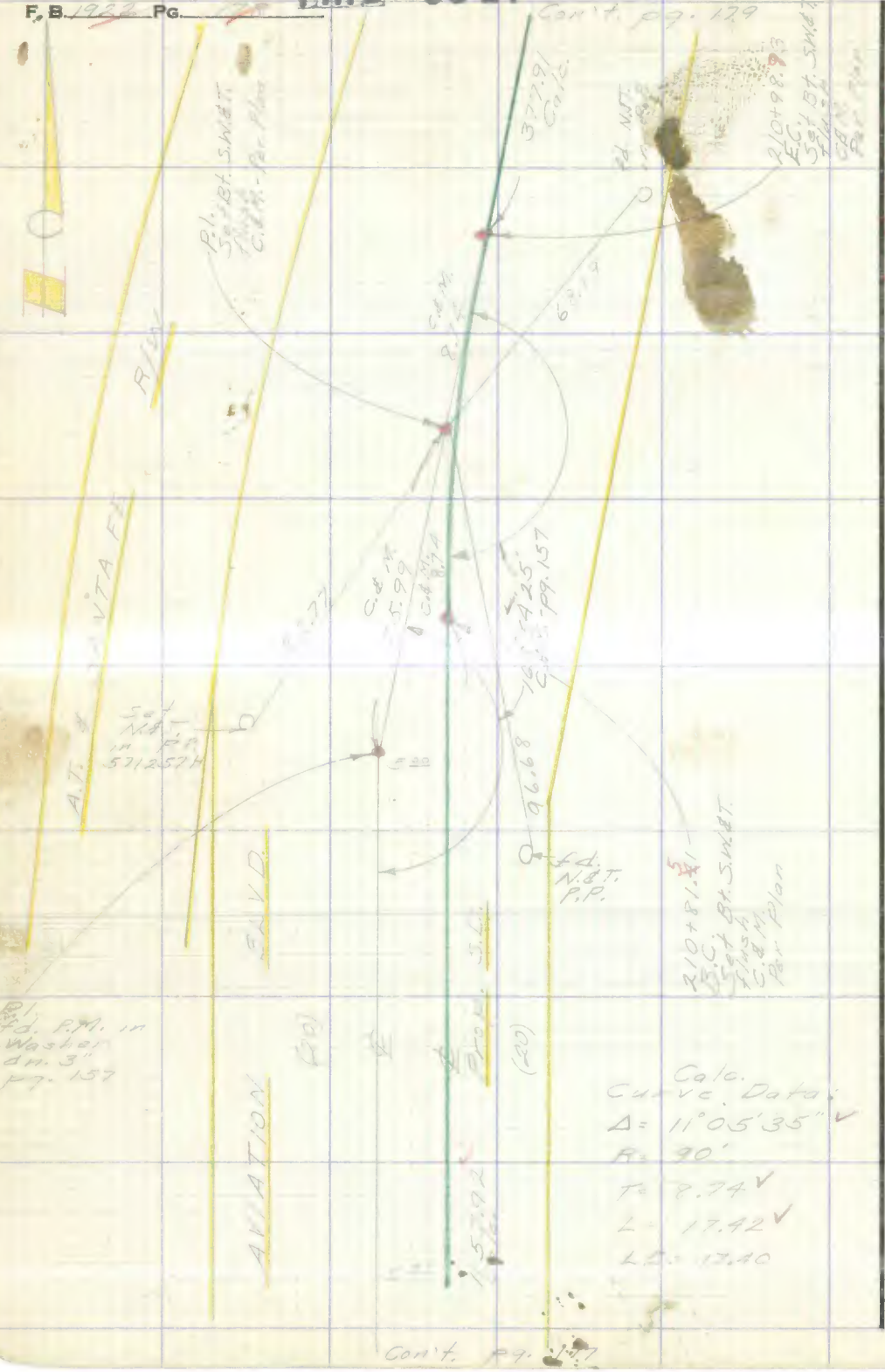
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 4-53



PWFB 0817 1008

F. B. 1922 PG. 178



RETURN TO
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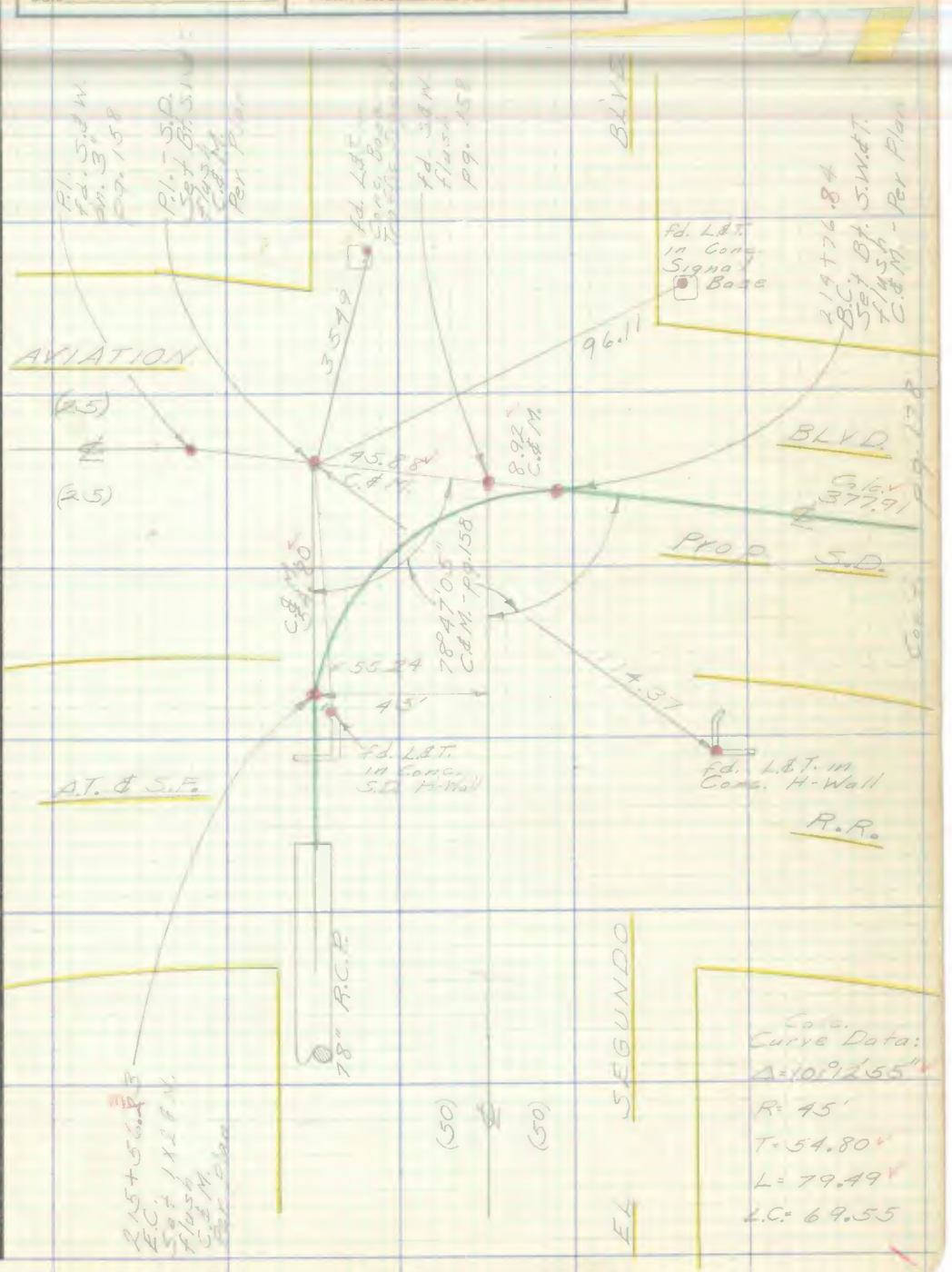
WS-20-13-1

PWFB 0817 1009

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

F. B. Pg.



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

76F309S 247 4-53

F. B. 1922 Pg. 180

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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NOTES RED. JOB NO SURVEY OF F. B. PG.
DATE SURVEY BY
NOTES CHKD. NOTES BY DATE
DATE INDEXED A. C. Johnson DATE 5-5-55

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
						MANHATTAN BEACH BLVD.
						STORM DRAIN
						PROJECT No 12
						J.N. 6221.00
						BENCH LEVELS
						April 1955
						English
						Lind
						Peterson
						Santucci
			Indexed 7-14-59			
	Note BM 91 To 102 Changed to KV 91 "A" To 102 "A"					

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LOS ANGELES COUNTY SURVEYOR
725 LOS ANGELES COUNTY ENGINEERING BLDG.

76S420 353 8-49

F. B. 1923 PG. 190

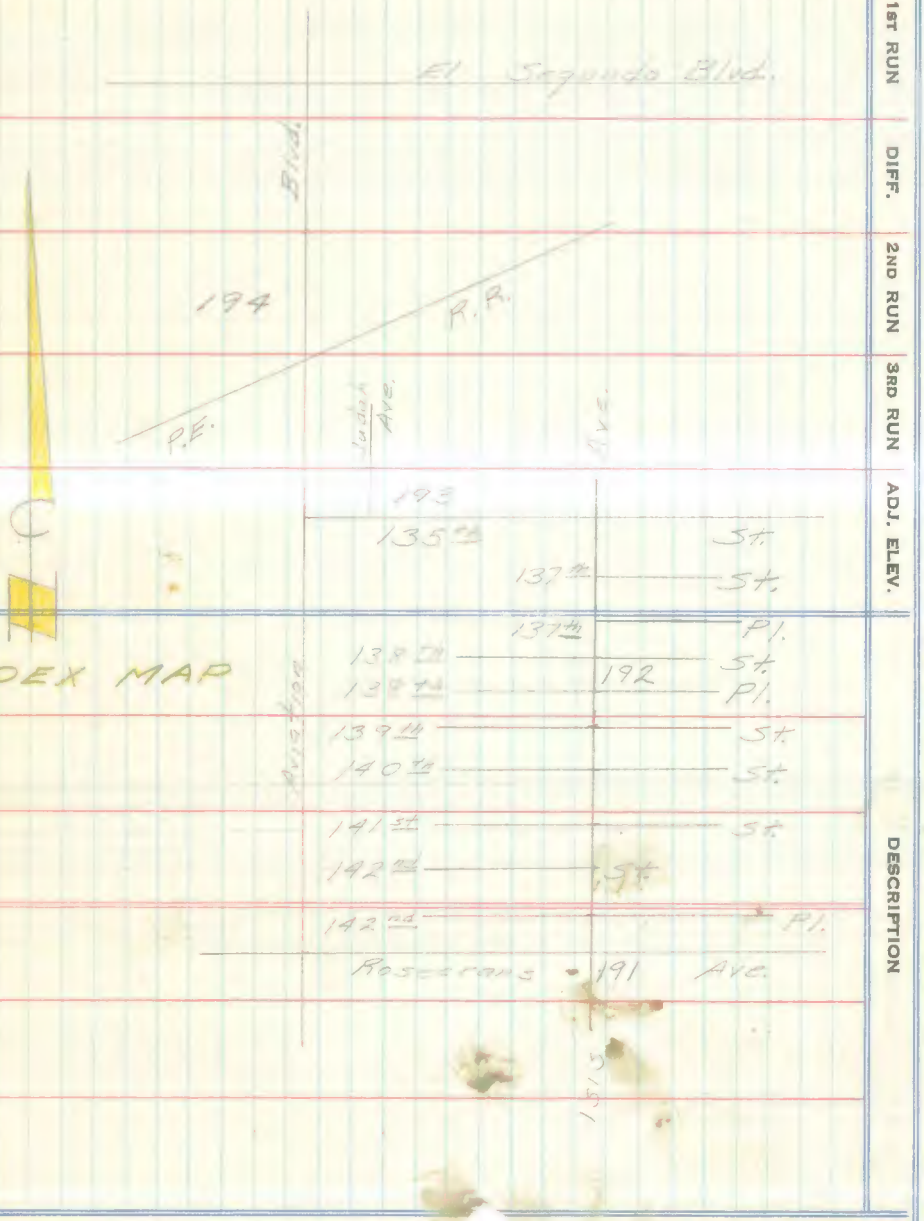
JOB NO. 4221.00 SURVEY OF Manhattan Beach Blvd-SD NOTES RED.

SURVEY BY England DATE

NOTES BY DATE 4-55 NOTES CHKD.

INDEXED A. C. Johnson DATE DATE

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



INDEX MAP

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PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

725 LOS ANGELES COUNTY ENGINEERING BLDG.

765420 353 8-49

76S420 353 8-49

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B. M. KV-19	77.683				77.683	KV-19, elev.-77.683, FB. 194 E. side of Isis Ave. @ 73' ± S. of 154th St. - Bt. Spk. in N. face Conc. base of fr. post.
	5 042		4833			
	82.725	- .166	- .169		-0.1675	
	5 208		5022			
T.P.	77.517					
	4608		4561			
	82.125	+ 1.358	+ 1.459		+1.4585	
Ad. B.M.	31.50		2802			
KV-18	78.975				78.974	KV-18, elev. = 78.974, F.B. 194 S. side of Rosecrans Ave. @ Isis St. - Bt. Spk. in concrete Conc. S.D. H-Wall.
	5049		4.972			
	84.024	+ .896	+ .995		+0.9955	
Set B.M.	4053		3977			
KV-91 "A"	79.971				79.974	KV-91, "A" Isis Ave. @ 142nd Pl., N.E. Cor. Bt. Spk. in cb 70'± N.
	4400		4280			
	84.371	+ .691	+ .690		+0.6905	
Set B.M.	3.759		3690			
KV-92 "A"	80.612				80.617	KV-92 "A" Isis Ave. @ 141st St., S.E. Cor. Bt. Spk. in cb 85'± S.
	4.553		4.485			
	85.165	+ .555	+ .557		+0.5560	
Set B.M.	3.998		3928			
KV-93 "A"	81.167				81.174	KV-93 "A" Isis Ave. @ 141st St., N.E. Cor. Bt. Spk. in cb. 90'± N.
	4.698		4.598			
	85.865	+ .660	+ .659		+0.6595	
Set B.M.	4.032		3939			
KV-94 "A"	81.827				81.836	KV-94 "A" Isis Ave. @ 139th St., S.E. Cor. Bt. Spk. in cb. 85'± S.

NOTES RED. JOB NO. SURVEY OF
DATE SURVEY BY
NOTES CHKD. NOTES BY
DATE INDEXED DATE
DATE
F.B. PG.

76S420 353 8-49

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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JOB NO. 622.00 SURVEY OF Manhattan Beach Blvd. Sta. 0+00 to 4+55
SURVEY BY Engineering Staff DATE 4-55
NOTES BY C. Johnson DATE
INDEXED DATE
NOTES RED. DATE
NOTES CHKD. DATE
F. B. 1922 PG. 192

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
K.V.-94	81.827				81.836	See pg. 191
	7.699		4.502			
	86.436	+ .636	1.633		+0.6345	
Set B.M.	3.975		3.869			
K.V.-95 "A"	82.463				82.472	K.V.-95 "A"
	4.442		4.380			1515 Ave. & 139th St., N.E. Cor.
	86.905	+ .661	1.660		+0.6605	B.T. Spk. in cb. 5C'± N. of N. end C.R.
Set B.M.	3.781		3.720			
K.V.-96 "A"	83.124				83.134	K.V.-96 "A"
	4.421		4.330			1515 Ave. & 138th St., S.E. Cor.
	87.545	+ .600	+ .597		+0.5985	B.T. Spk. in cb. 85'± S. of S. end C.R.
Set B.M.	3.821		3.733			
K.V.-97 "A"	83.724				83.734	K.V.-97 "A"
	4.593		4.501			1515 Ave. & 138th St., N.E. Cor.
	88.317	+ .543	+ .542		+0.5425	B.T. Spk. in cb. 80'± N. of N. end C.R.
Set B.M.	4.050		3.959			
K.V.-98 "A"	84.267				84.279	K.V.-98 "A"
	4.659		4.532			1515 Ave. & 132nd Pl., N.E. Cor.
	88.926	+ .082	+ .078		+0.0800	B.T. Spk. in cb. 80'± N. of N. end C.R.
	4.527		4.404			
T.P.	84.543					Spk.
	5.149		5.052			
	89.498	+ .689	+ .688		+0.6885	
	4.460		4.364			
T.P.	85.038					Spk.
	5.947		5.762			
	90.985	+ 2.196	+ 2.141		+2.1435	
Set B.M.	3.801		3.621			
K.V.-99 "A"	87.184				87.196	K.V.-99 "A"
						1515 Ave. & 135th St., N.W. Cor.
						B.T. Spk. in cb. 50'± W. of W. end C.R.

76S420 353 8-49

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
KV-99	87.184				87.196	See pg. 192
	5980		5.841			
	93.164	+4.264	+4.265		+4.2645	
	1716		1.576			
T.P.	91.448					1x2
	3950		3.850	3.801		
	95.398	-.565	-.R71	-.568	-0.5665	
Set B.M.	4515		4421	4.369		
KV-100"A"	90.883				90.898	KV-100"A"
	3289		3.188			N. side 135th St., 560'± W. of
	94.172	-1.460	-1.460		-1.4600	Isis Ave., Bt. Spk. in ob. in
	4.749		4.648			front of No. # 1143
T.P.	89.423					
	4429		4.179	4.120		
	93.852	-.2R5	-.263	-.262	-0.2625	
	4684		4442	4382		
T.P.	89.168					1x2
	5127		5.930			
	94.295	+.445	+.443		+0.4440	
Set B.M.	4682		4587			
KV-101"A"	89.613				89.624	KV-101"A"
	4353		4.258			135th St. & Aviation Blvd. N.E.
	93.966	-.199	-.196		-0.1975	Bt. Spk. in ob. 25'± E. of E. [illegible]
	4552		4454			
T.P.	89.414					1x2
	5462		5363			
	94.876	+1.581	+1.581		+1.5810	KV-102"A"
Set B.M.	3881		3782			E. side Aviation Blvd. [illegible]
KV-102"A"	90.995				91.012	N. of 135th St., Bt. Spk. [illegible]
						Side P.P. # 305876 E

NOTES RED ____ JOB NO. ____ SURVEY OF ____
DATE ____ SURVEY BY ____
NOTES CHKD. ____ NOTES BY ____ DATE ____
DATE ____ INDEXED A. C. Johnson DATE ____

F.B. [illegible] PG. [illegible]

765420 353 8-49

PLEASE RETURN TO
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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

JOB NO. 422190 SURVEY OF Hawthorne Blvd. SP
SURVEY BY Engineering DATE 4-55 NOTES CHKD. DATE
NOTES BY A. C. Johnson DATE NOTES RED. DATE
INDEXED F. B. 422 PG. 194

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
KV-102	90.995				91.012	See pg. 193
	3.294		3.208	3.100		
	94.289	- .535	- .541	- .531	-0.5390	
	3.829		3.749	3.641		
T.P.	90.460					192
	4.925		4.768			
	95.385	+ .917	+ .917		+0.9170	
Fd. B.M.	4.008		3.851			
KV-11	91.377				91.393	KV-11, el.= 91.393, F.B. 1922-11
	4.493		4.429			Aviation Blvd. & Spur R.R.
	95.870	+ .288	+ .295		+0.2965	20' ± E. from edge Rd. & 12' N.
	4.195		4.134			R.R. Tracks, ± reinforcing rod
T.P.	91.675					in N.E. cor. conc. slab around
	4.664		4.550			2'x3' well.
	96.339	- .536	- .532		-0.5340	
Fd. B.M.	5.200		5082			
KV-12	91.139				91.122	KV-12, el.= 91.122, F.B. 1922-12
	4.079		3.974			W. side Aviation Blvd. At
	95.218	+ .101	+ .101		+0.1010	entrance to North American Inc.
Fd. B.M.	3.978		3873			Bt. Spk. in ctr. of S. H-wall
KV-13	91.240					
	4.872		5.029	4.708	91.224	KV-13, el.= 91.224, F.B. 192-12
	96.112	- .964	- .957	- .961	-0.4640	N. side Aviation Blvd. At
	5.336		5481	5172		entrance to North American
T.P.	90.776					Aviation Inc., Bt. Spk. in N.
	4.970		5.017			H-wall
	95.746	+ .629	+ .624		+0.6265	
	4.341		4.393			
T.P.	91.405					

76S420 353 8-49

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Do not extend notes this side of this line

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

NOTES RED. DATE
NOTES CHKD. DATE
INDEXED DATE

JOB NO. SURVEY OF
SURVEY BY DATE
NOTES BY DATE

F. B. PG.

76S420 353 8-49

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	91.505					
	5273		5107			
	96678	+3.918	+3.910		+3.9100	
Fd. B.M.	1363		1197			
KV-16	95.315				95.126	KV-16, elev. = 95.126, P.B. 1922-12 S. Side El Segundo Blvd. & W. R.R. about 100'± W. Int. El Segundo & Aviation, Bt. Spk. in N.E. Cor. Conc. Base R.R. Blinker signal

F.B. 1922 PG. 196

JOB NO. 6221.00 SURVEY OF Manhattan Beach Blvd. SD NOTES RED.

SURVEY BY English DATE

NOTES BY " DATE 5-55 NOTES CHKD.

INDEXED [illegible] Johnson DATE DATE

Notes Ck'd by	Survey of
Map No.	W. O. Tape No. St'd. °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed K. C. Johnson 5-55

F. B. Pg.

MANHATTAN BEACH BLVD.
STORM DRAIN
PROJECT Nº 12

J.N. 6221.00

TOPOGRAPHY
ON
AVIATION BLVD.
FROM
135TH ST.
TO
EL SEGUNDO

April 1955
English
Lind
Peterson
Santucci

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RETURN TO
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726 LOS ANGELES COUNTY
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76F309S 247 4-53

F. B. 1922 PG. 198 Con't. pg. 199

RETURN TO
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Map No.	W. O. Tape No. St'd. °F
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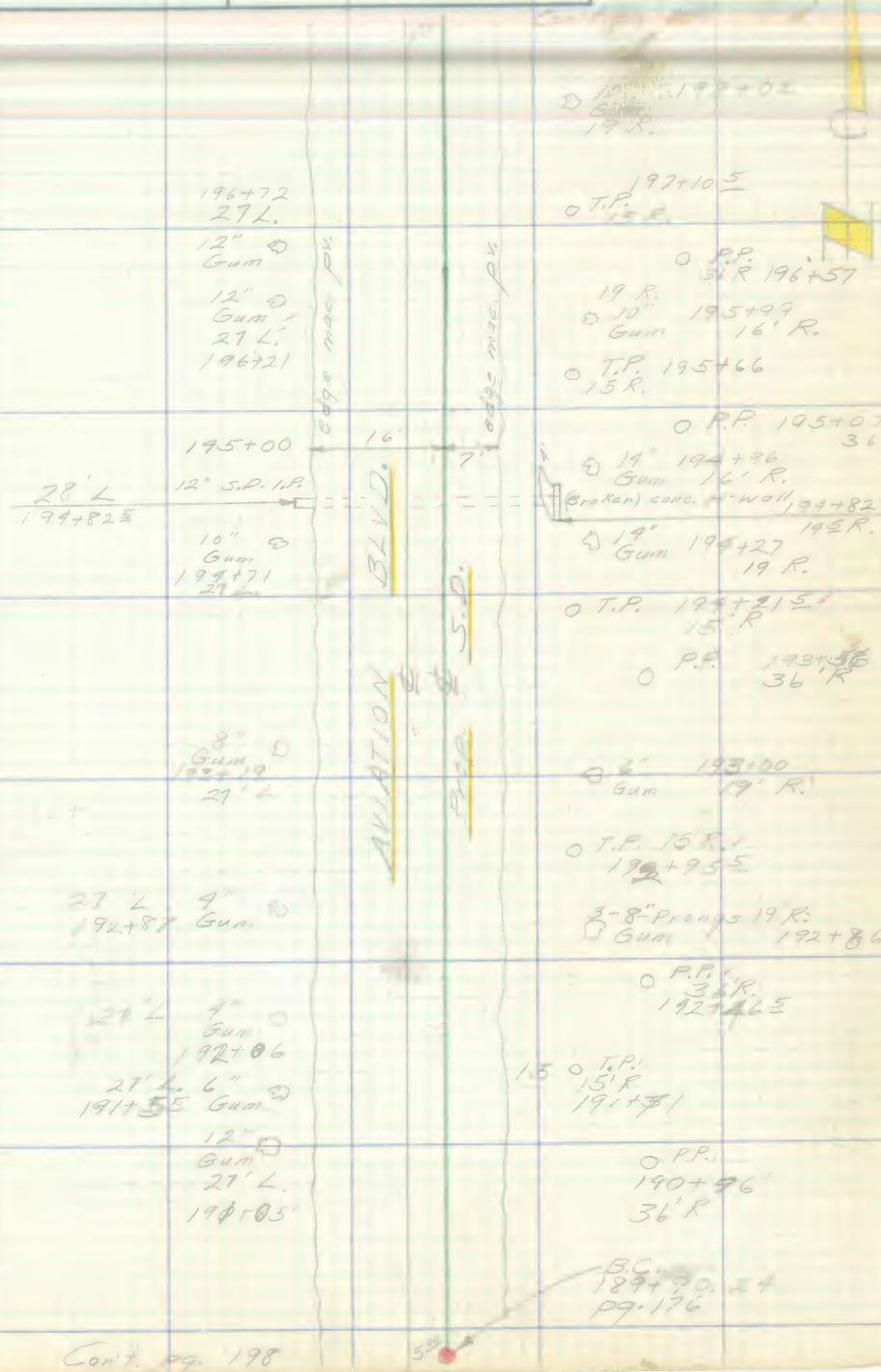
Checked	Notes Date
Date	Indexed A. C. Johnson

F. B. PG.



Con't. pg. 198

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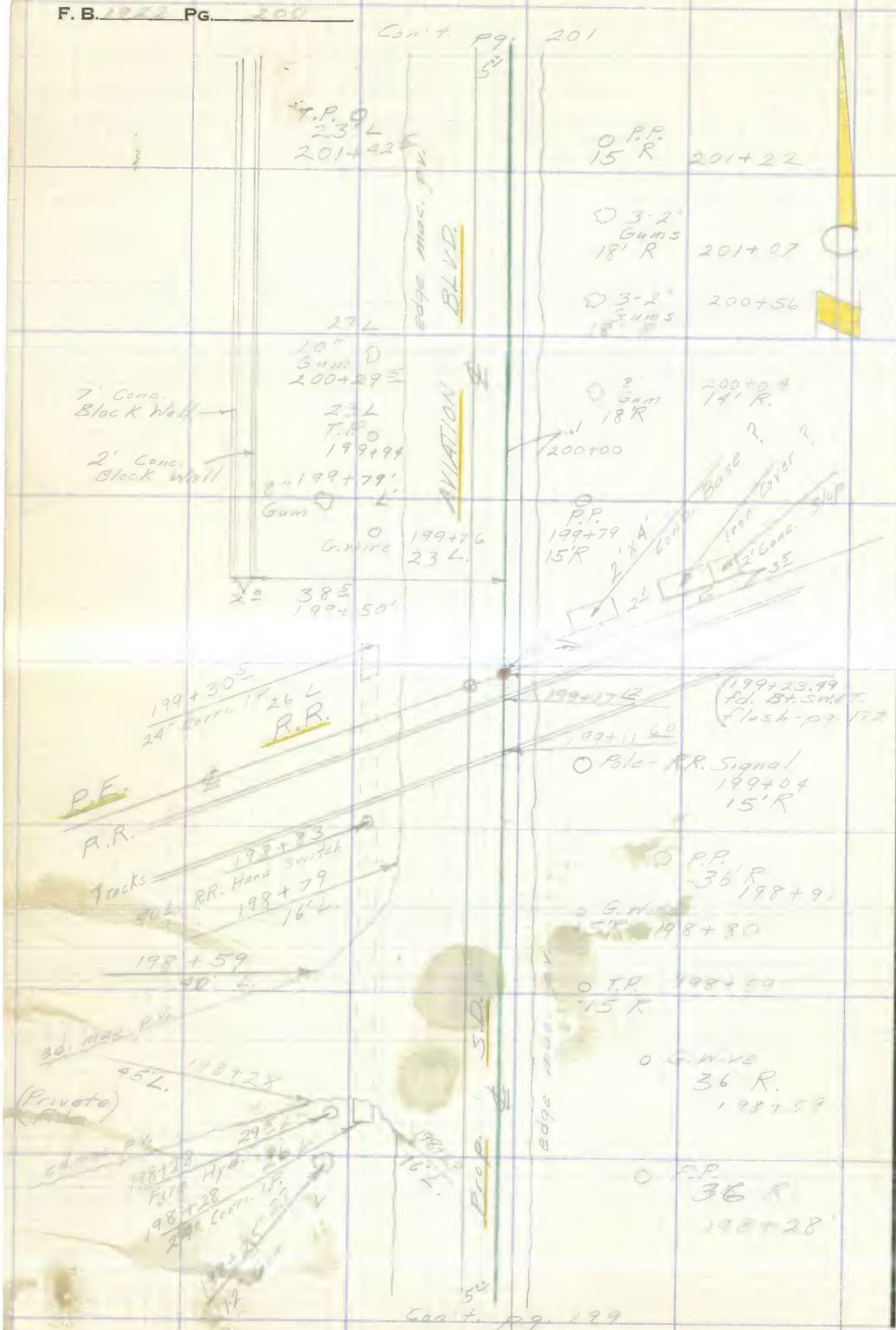
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 4-53

F. B. 1922 Pg. 200



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

F. B. Pg.

RETURN TO
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726 LOS ANGELES COUNTY
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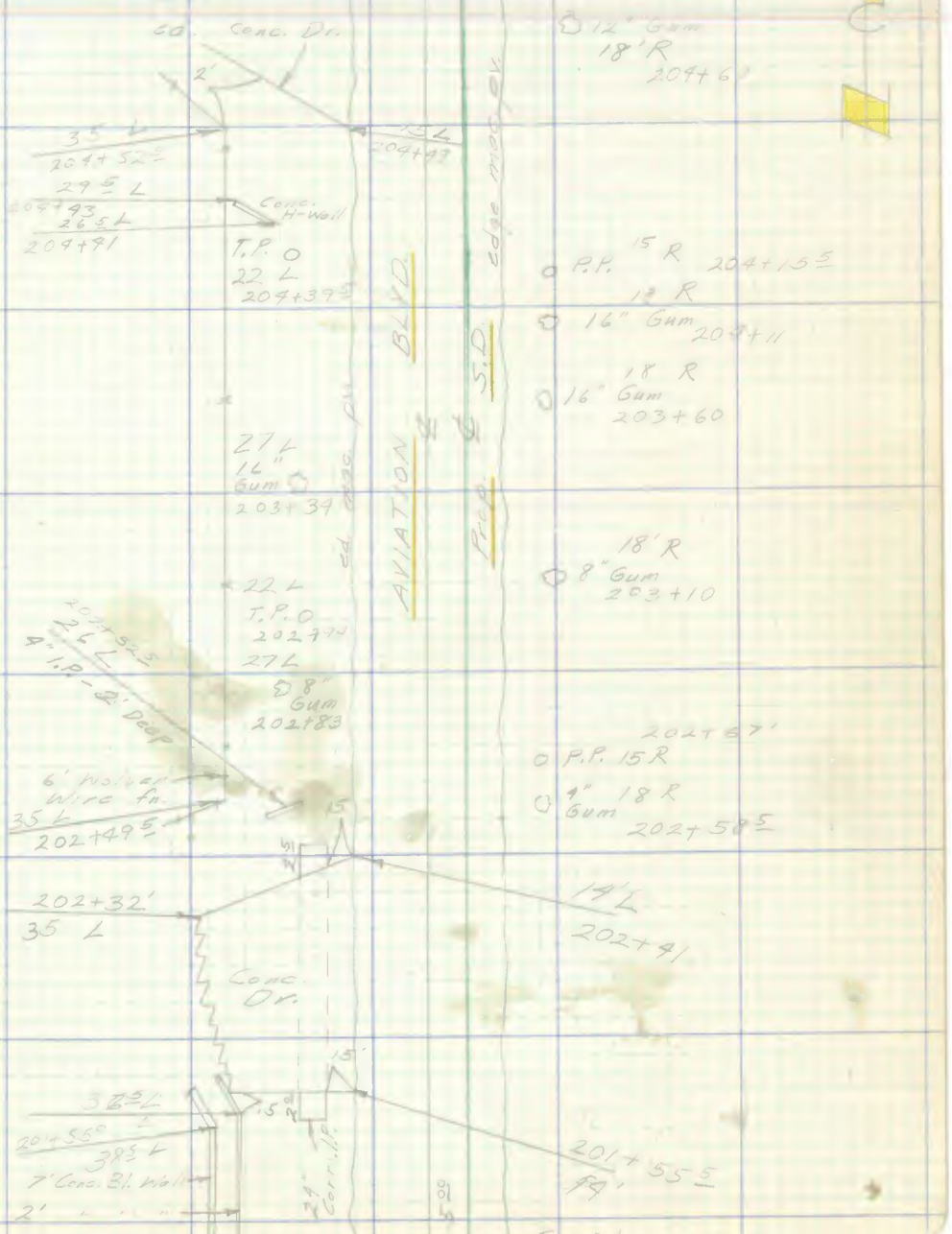

76F3098 247 4-53

F. B. 1922 Pg. 202

Con't. pg. 203

Con't. pg. 201

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76F309S 247 4-53

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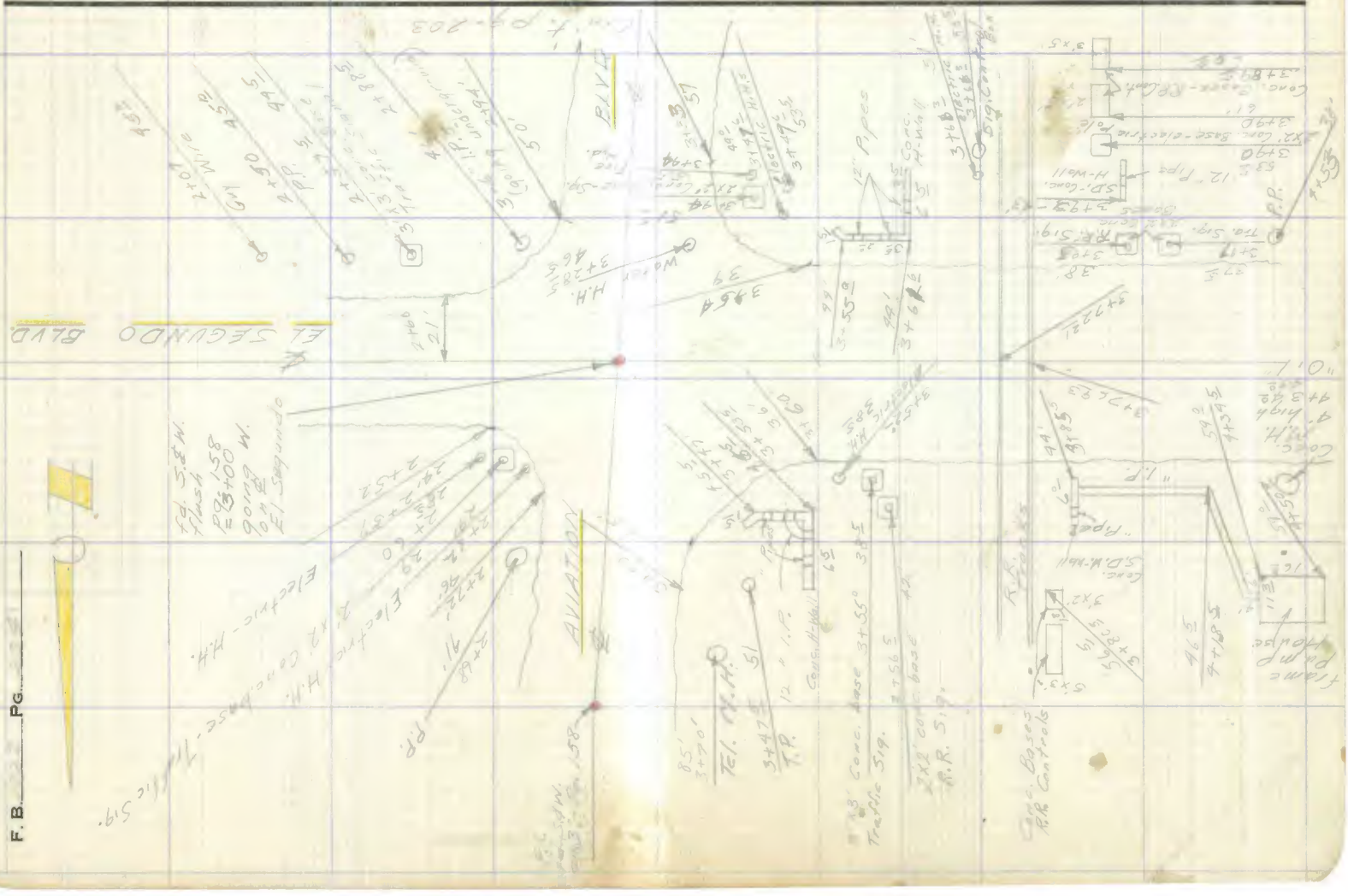
F. B. _____ PG. _____



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Date	Indexed A. C. Johnson AUG 2 '56

F. B. Pg.

MANHATTAN BEACH BLVD.

STORM DRAIN

PROJECT Nº 12

TOPOGRAPHY

MANHATTAN BEACH BLVD.
FROM: PRAIRIE AVE.
TO: INGLEWOOD BLVD.

July 1956
English
Lund
Peterson
Foulger
Taxford

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76F309S 247 4-53

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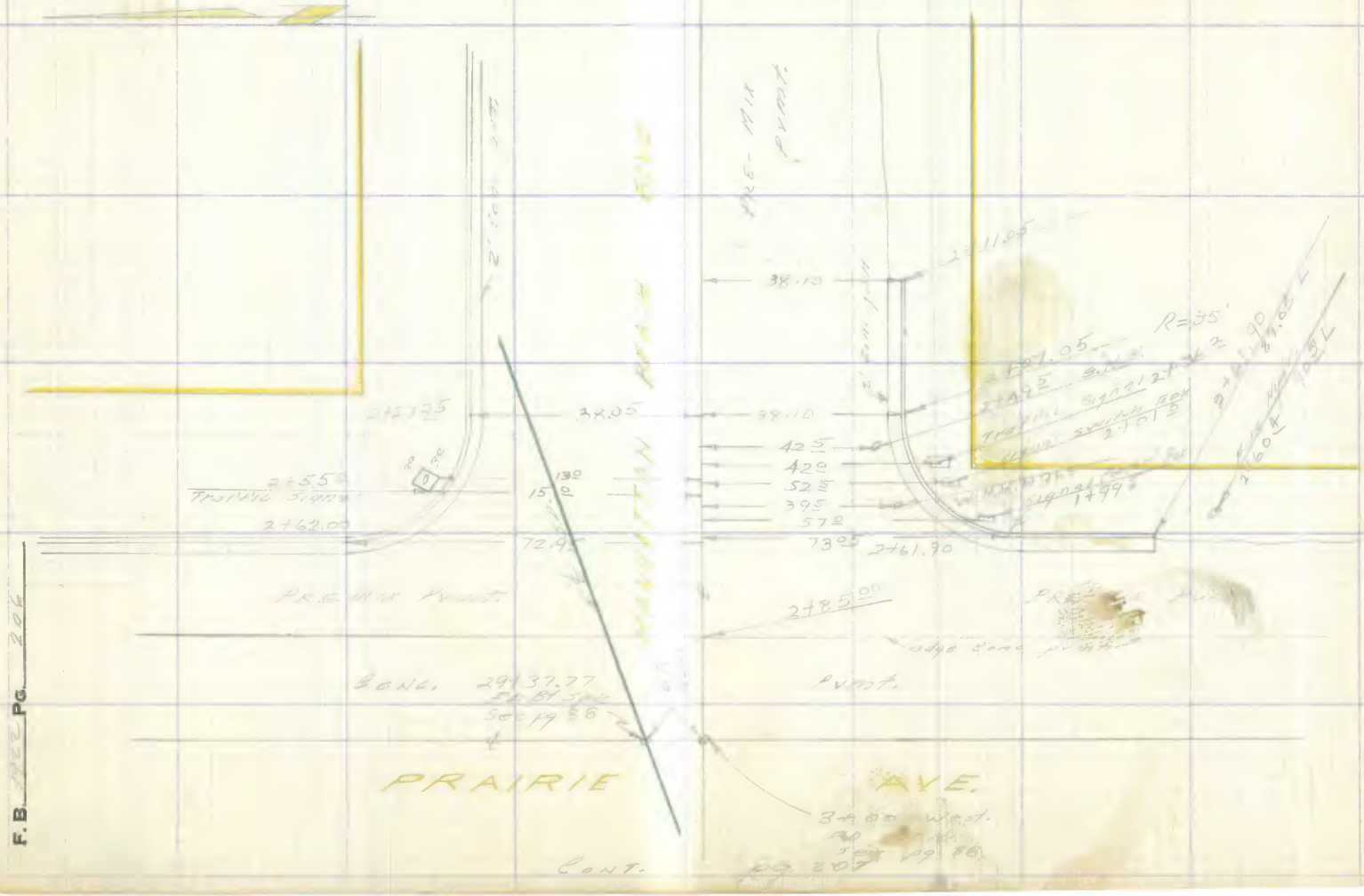

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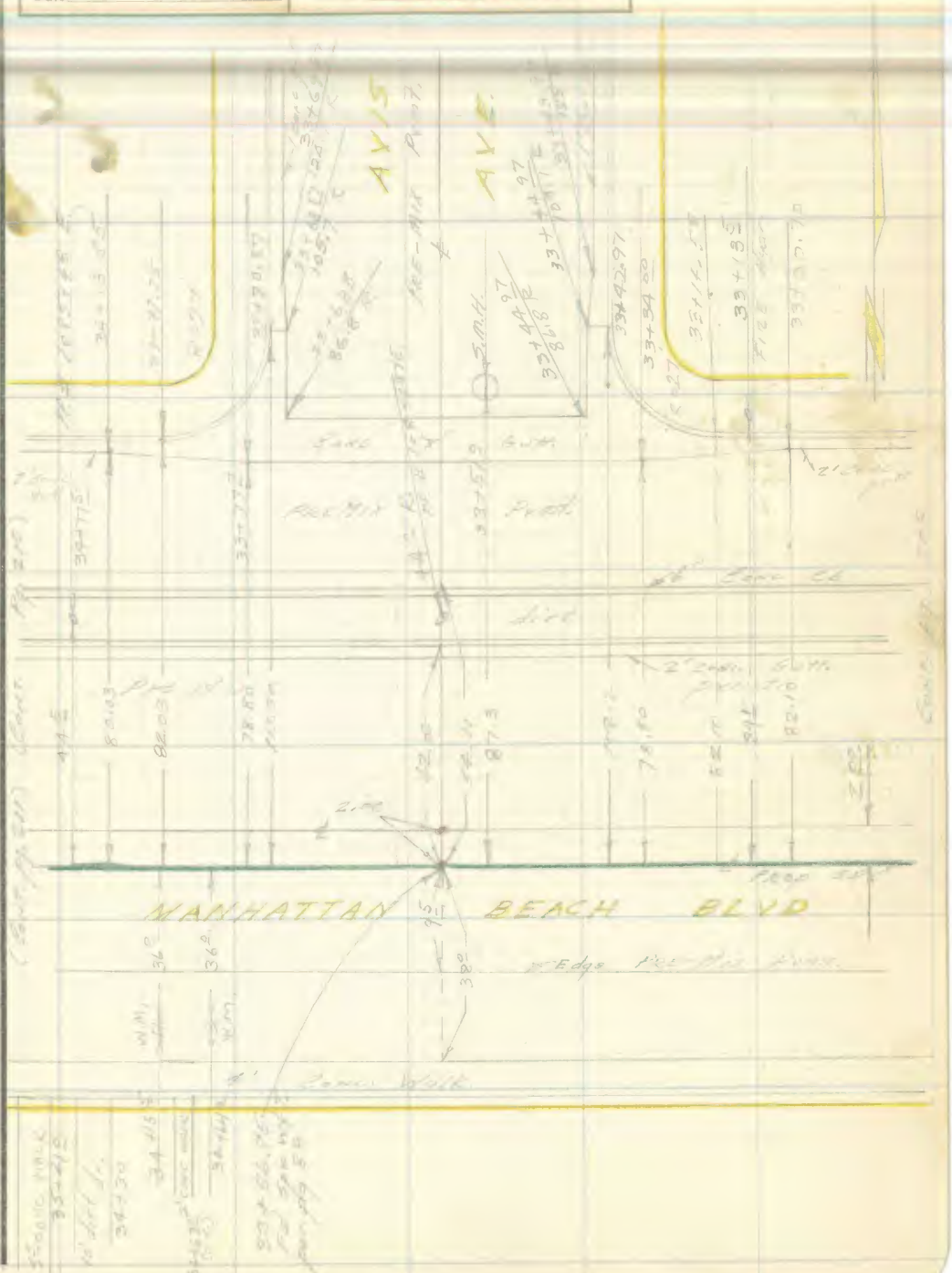

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76F309S 247 4-53

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F. B. _____ Pg. _____

76F309S 247 4-53

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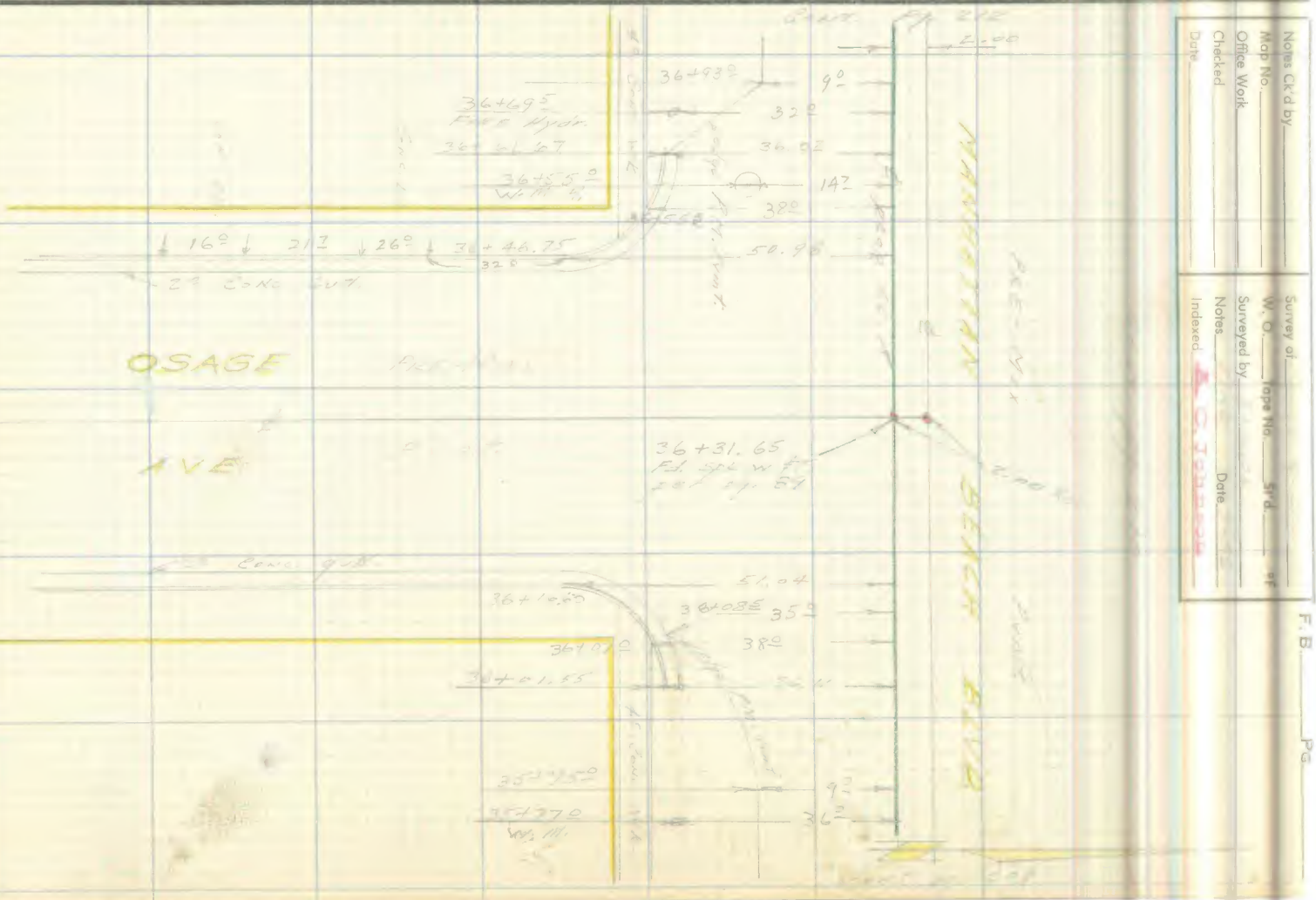

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Indexed

F. B. Pg.

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726 LOS ANGELES COUNTY
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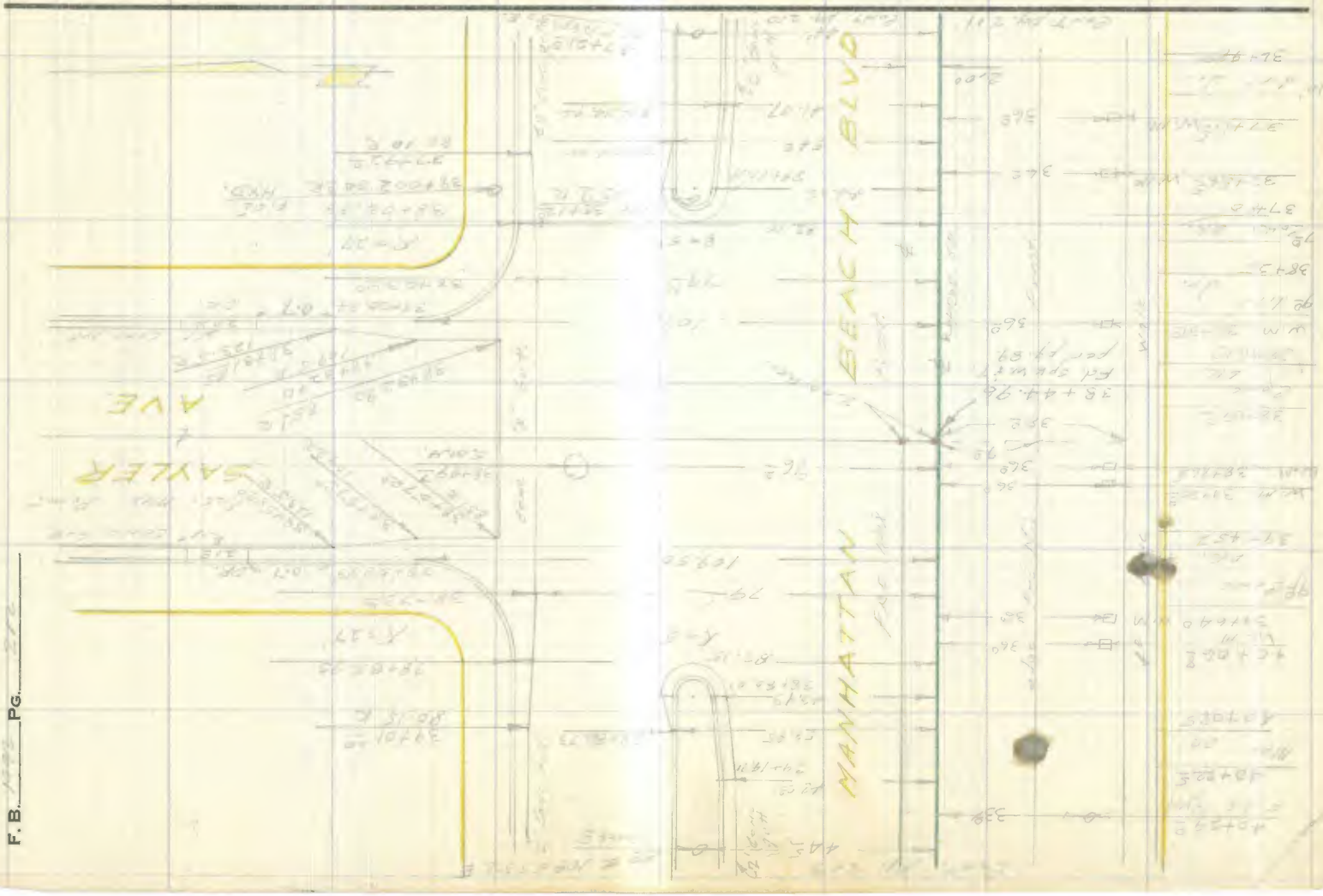

F. B. _____ Pg. _____

Notes Ck'd by	Survey of
Map No.	W. O. Tape No. Sht.
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Checked	Notes Date
Date	Indexed

F. B. PG.

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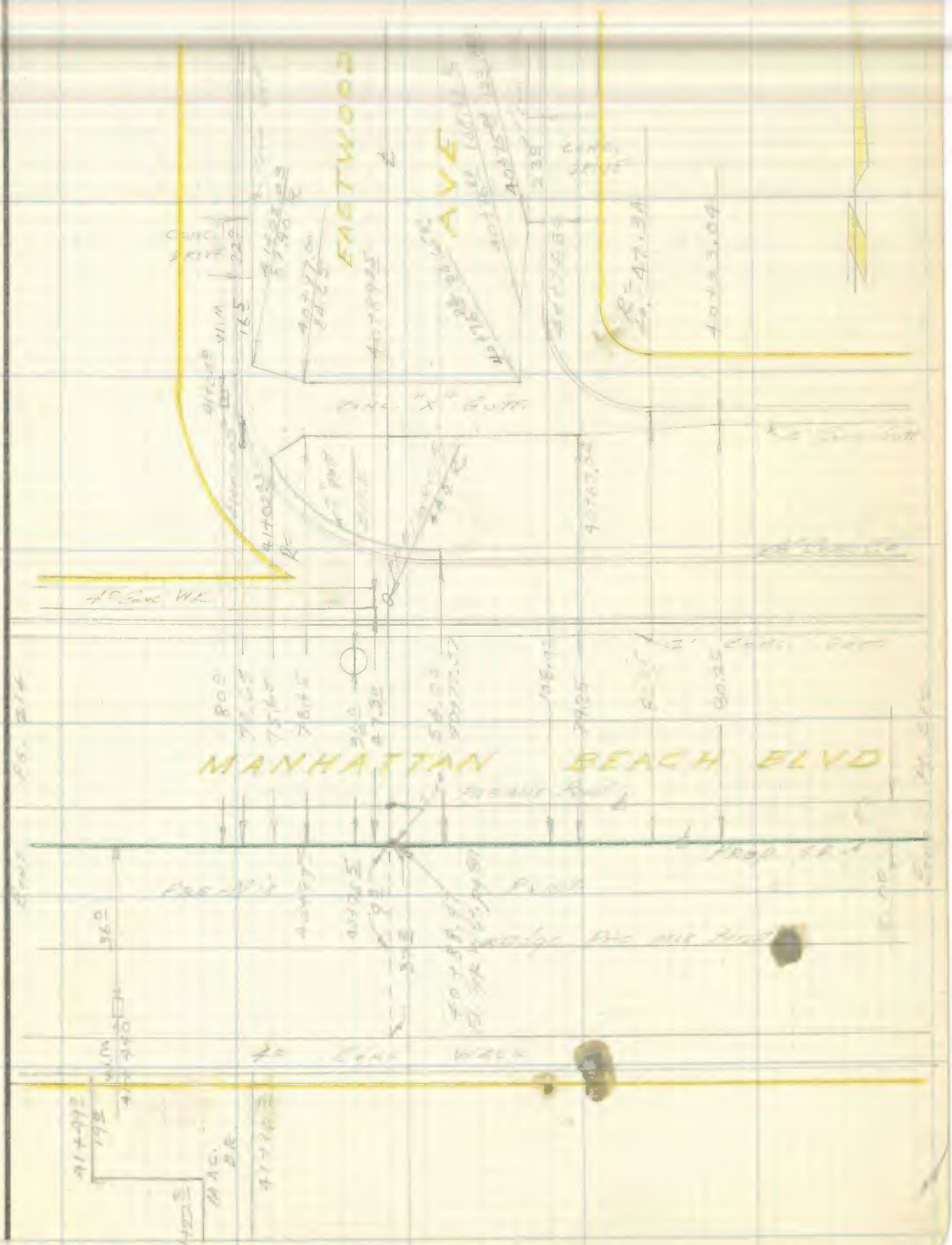
726 LOS ANGELES COUNTY
ENGINEERING BLDG.



76F309S 247 4-53

F. B. _____ Pg. _____

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76F309S S&E #247, 8-54

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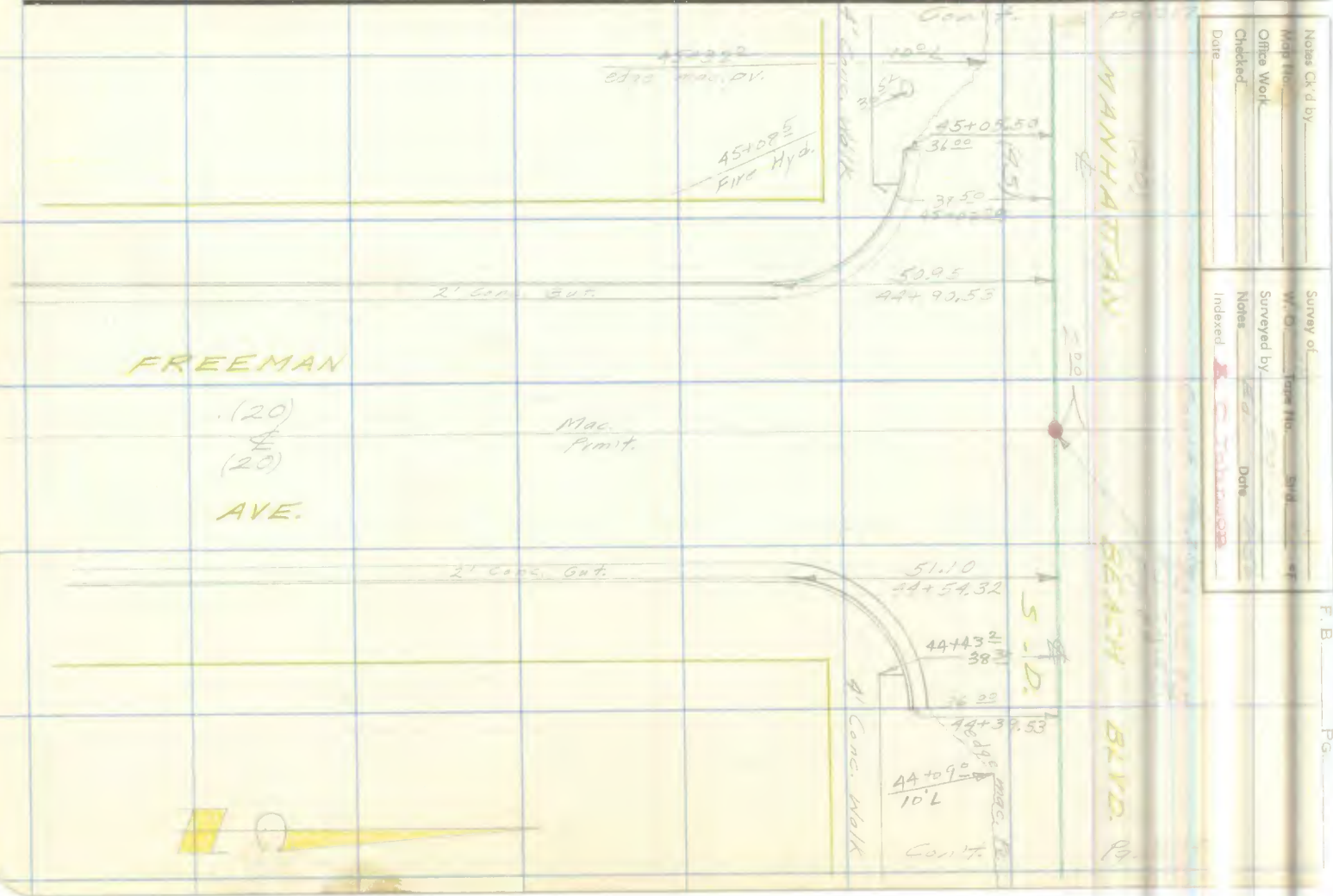

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F. B. 1922 Pg. 216

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Date	Indexed A. C. Johnson

F. B. Pg.

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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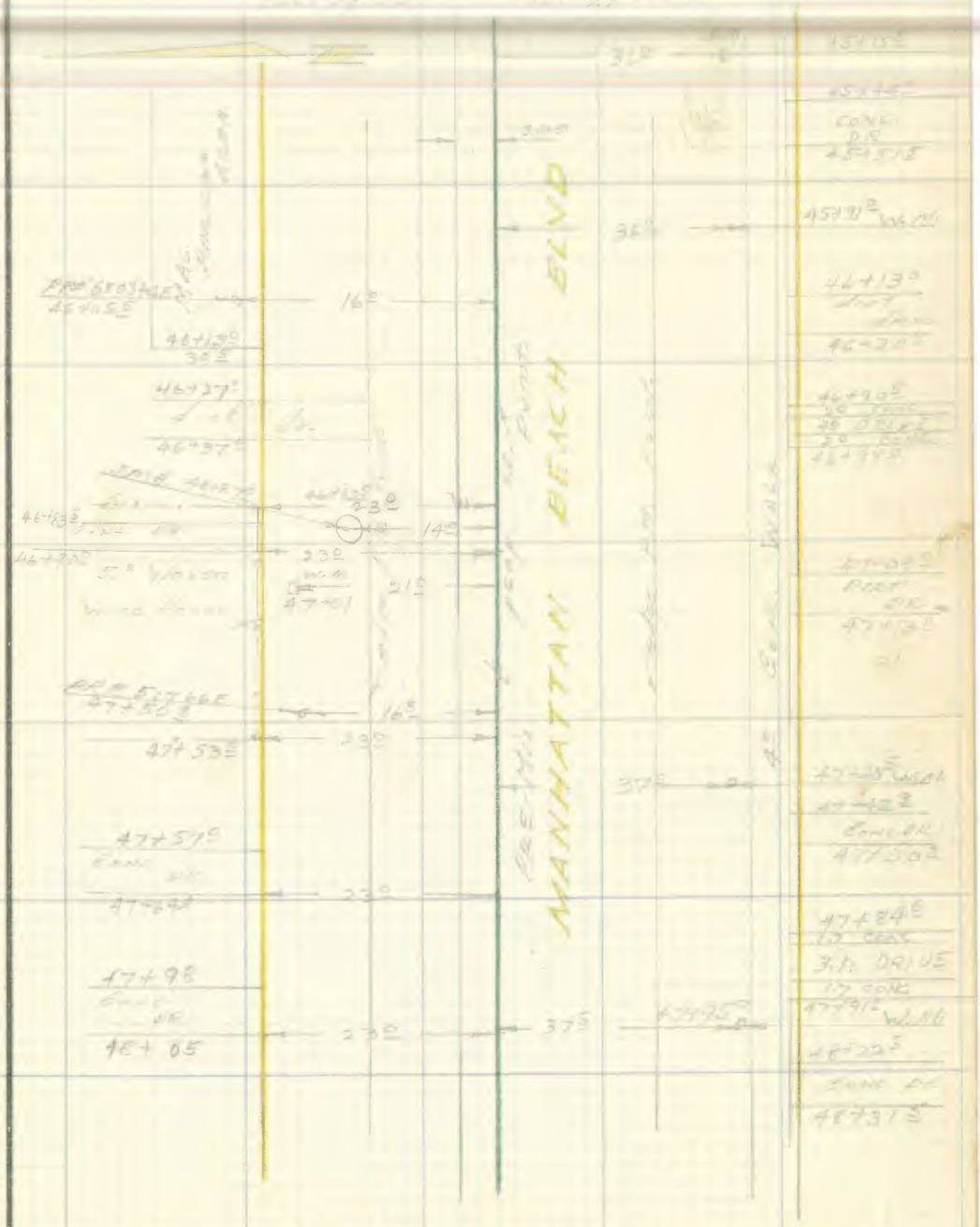

76F309S 247 4.53

RETURN TO
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726 LOS ANGELES COUNTY
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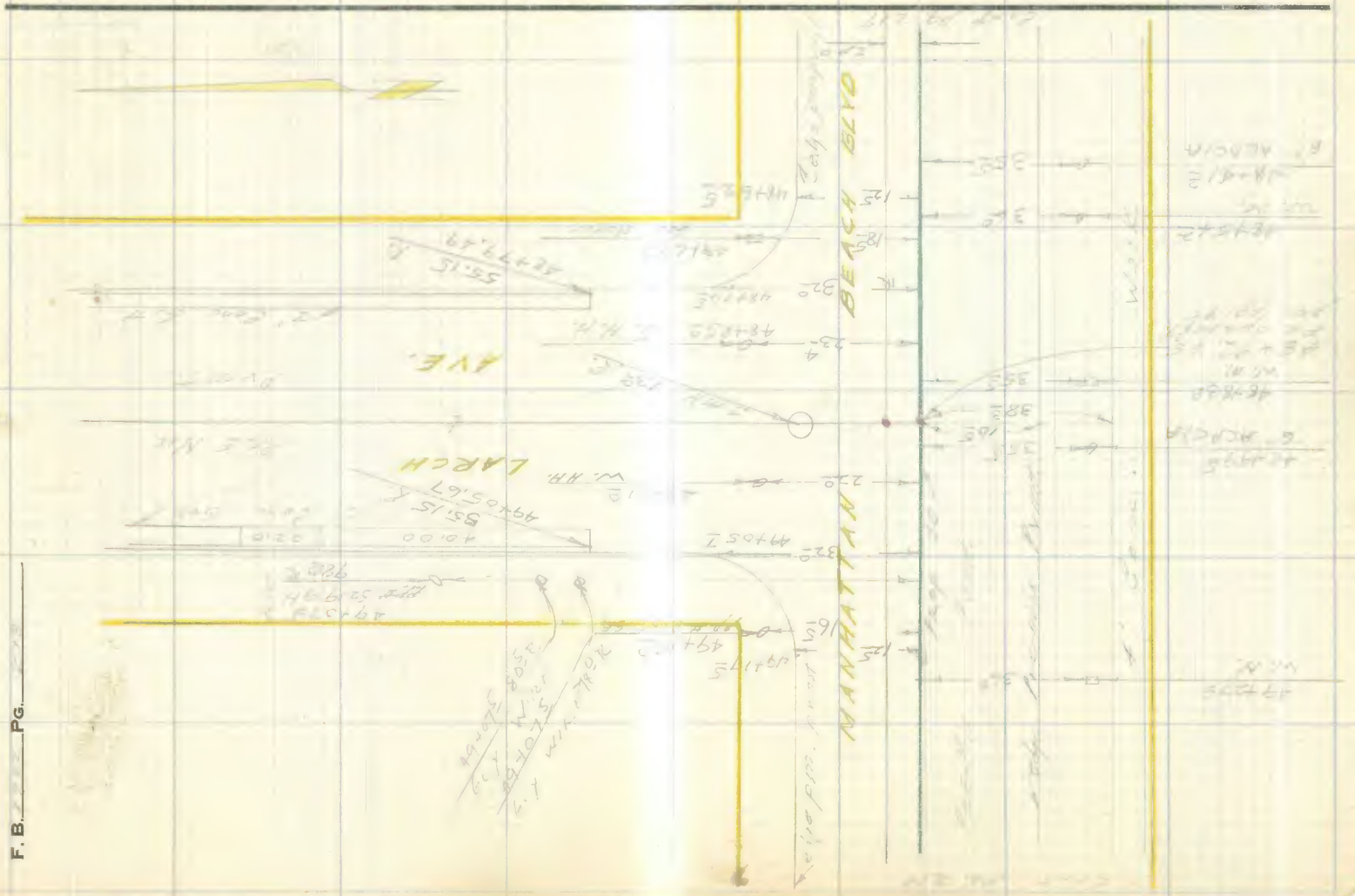

F. B. _____ PG. _____

Notes Ck'd by	Survey of
Map No.	W. O. Tape No. Std. °F
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Date	Indexed A. C. Johnson

F. B. Pg.

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76F309S 247 4-53

F. B. 1922 Pg. 220

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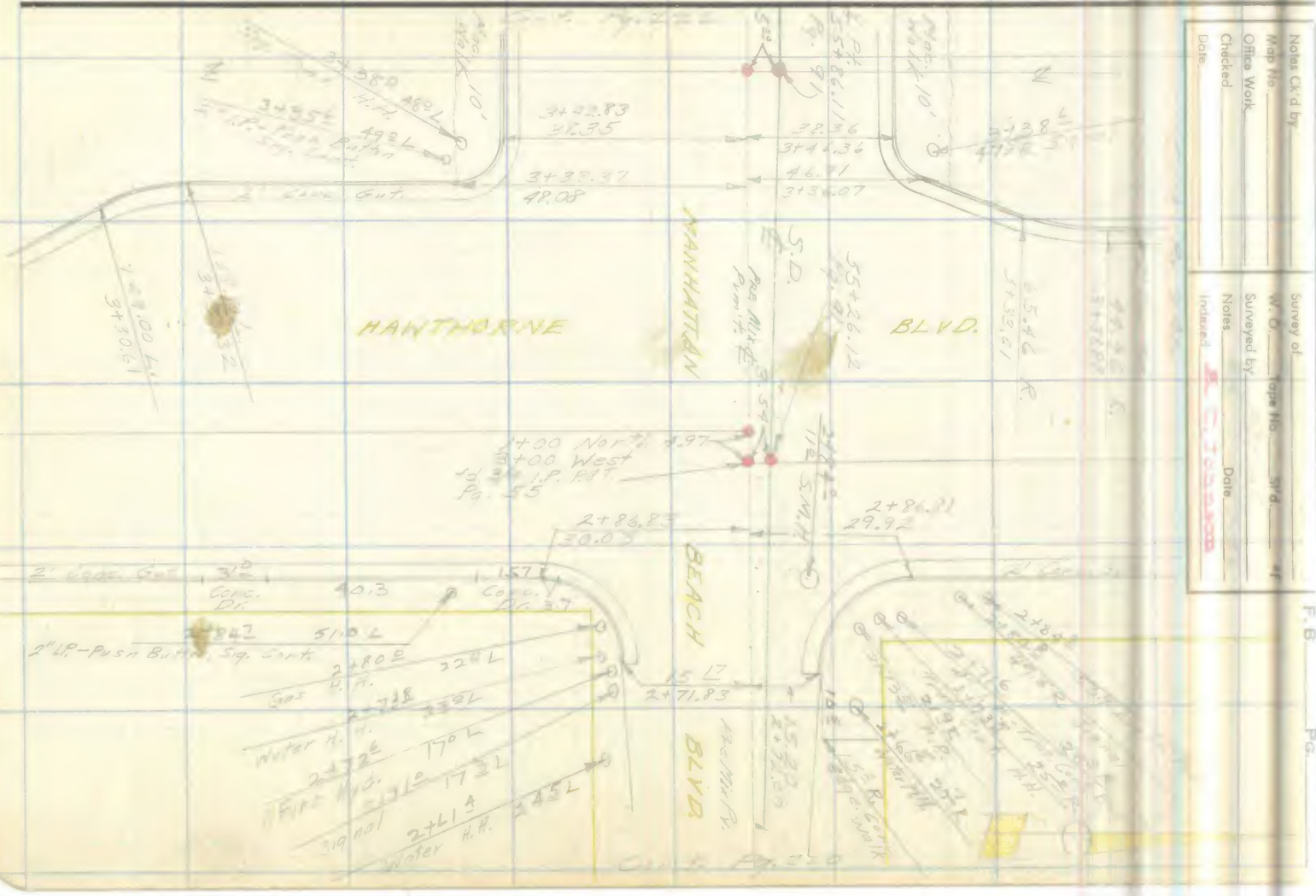

F. B. 1932 Pg. 222

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PLEASE RETURN TO
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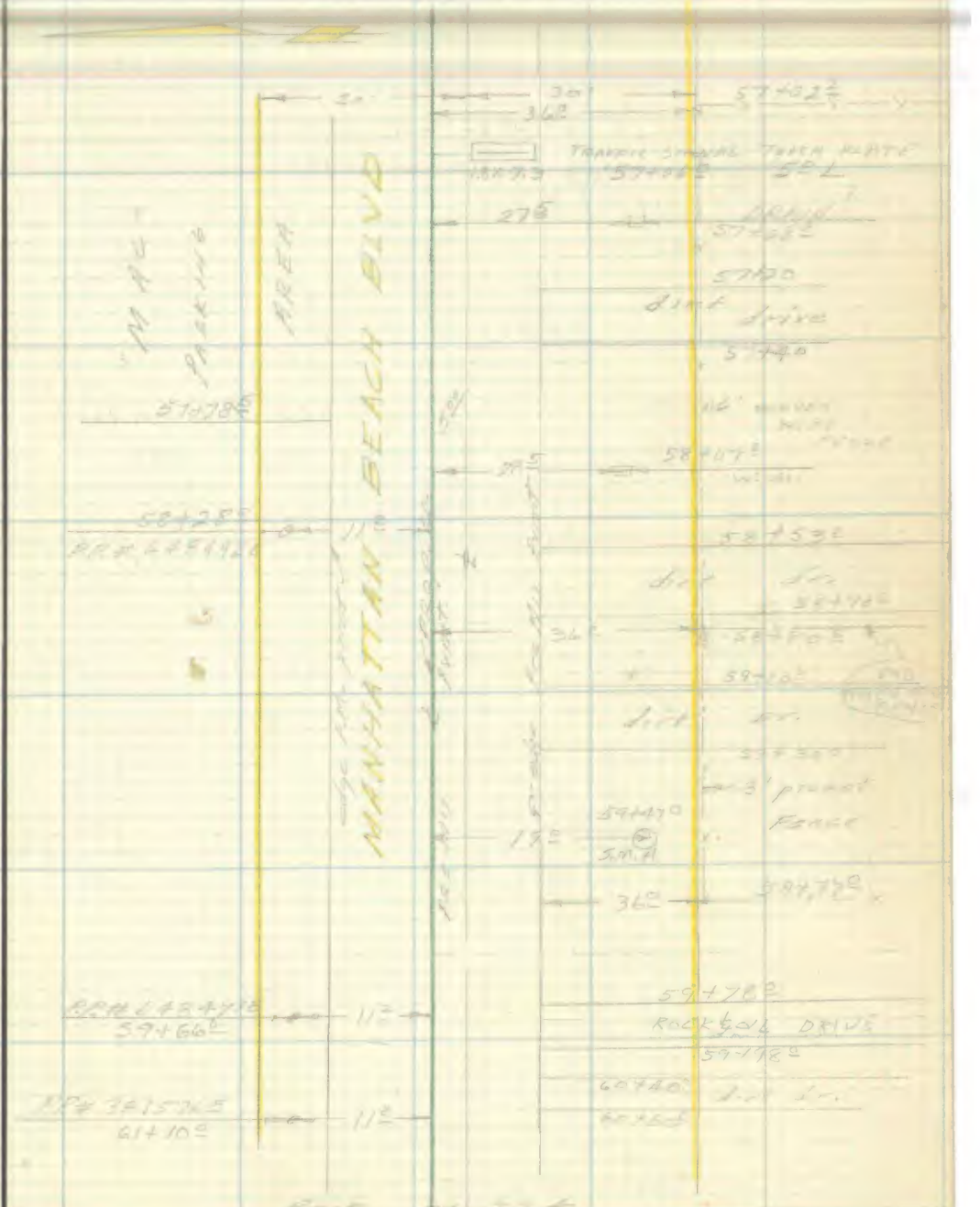
700 Los Angeles County Engineering Bldg.

76F309S S&E #247 1-56



F. B. 1922 PG. 224

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Notes Ck'd by	Survey of
Map No.	W. O. Tape No. St'd.
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Date	Indexed A. S. Johnson

F. B. Pg.

RETURN TO
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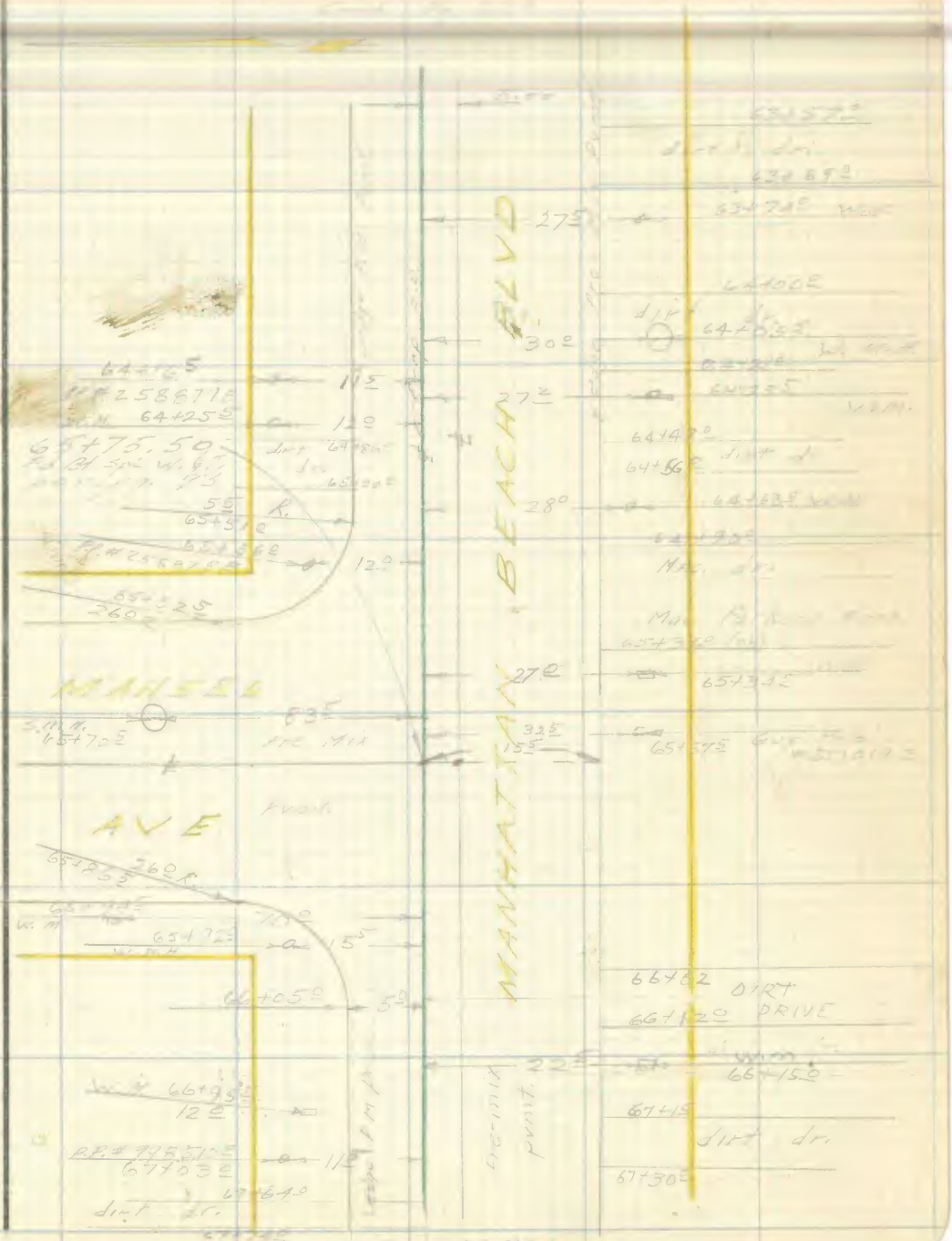
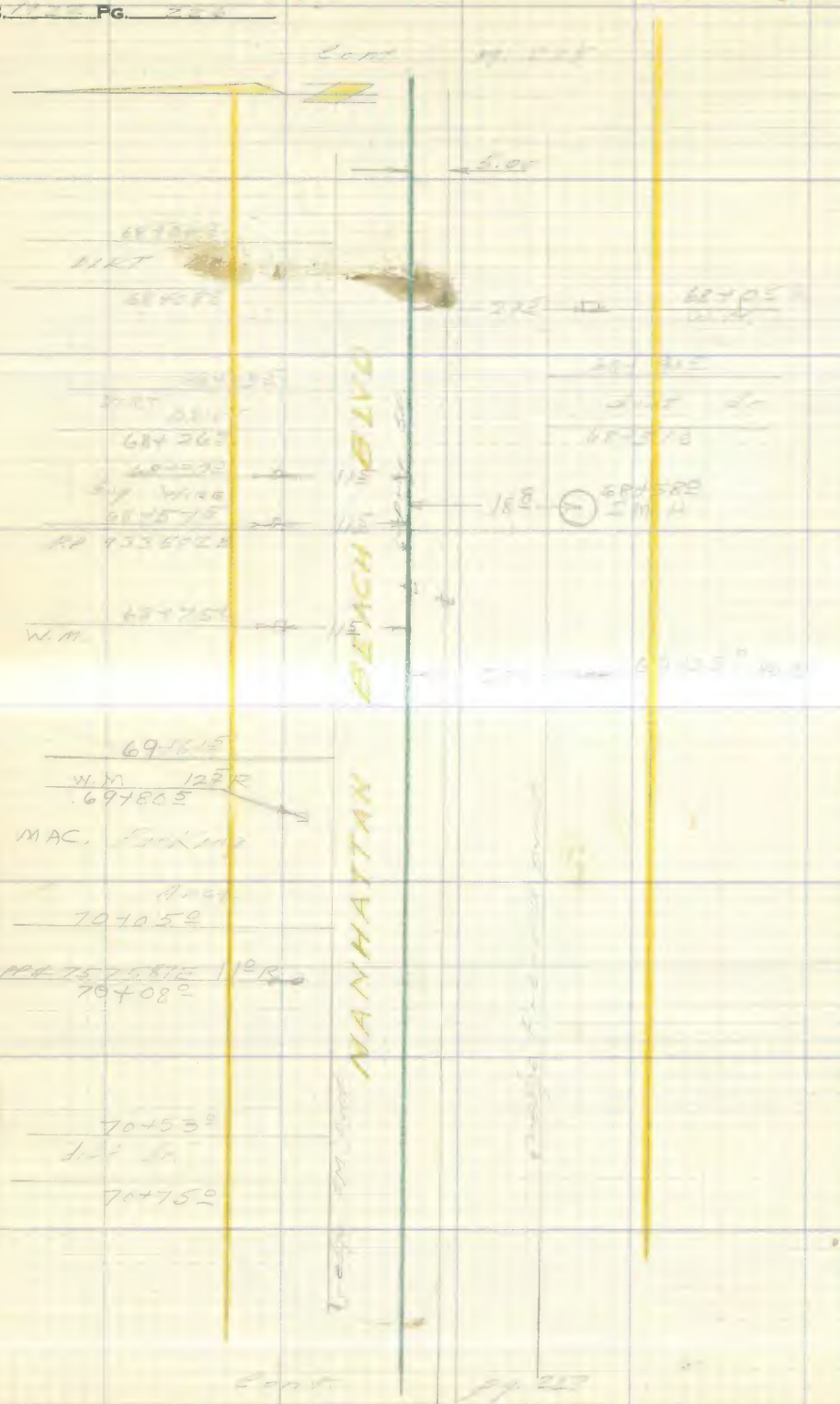


76F3095 247 4-53

F. B. _____ Pg. _____



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76F309S S&E #247 1-56

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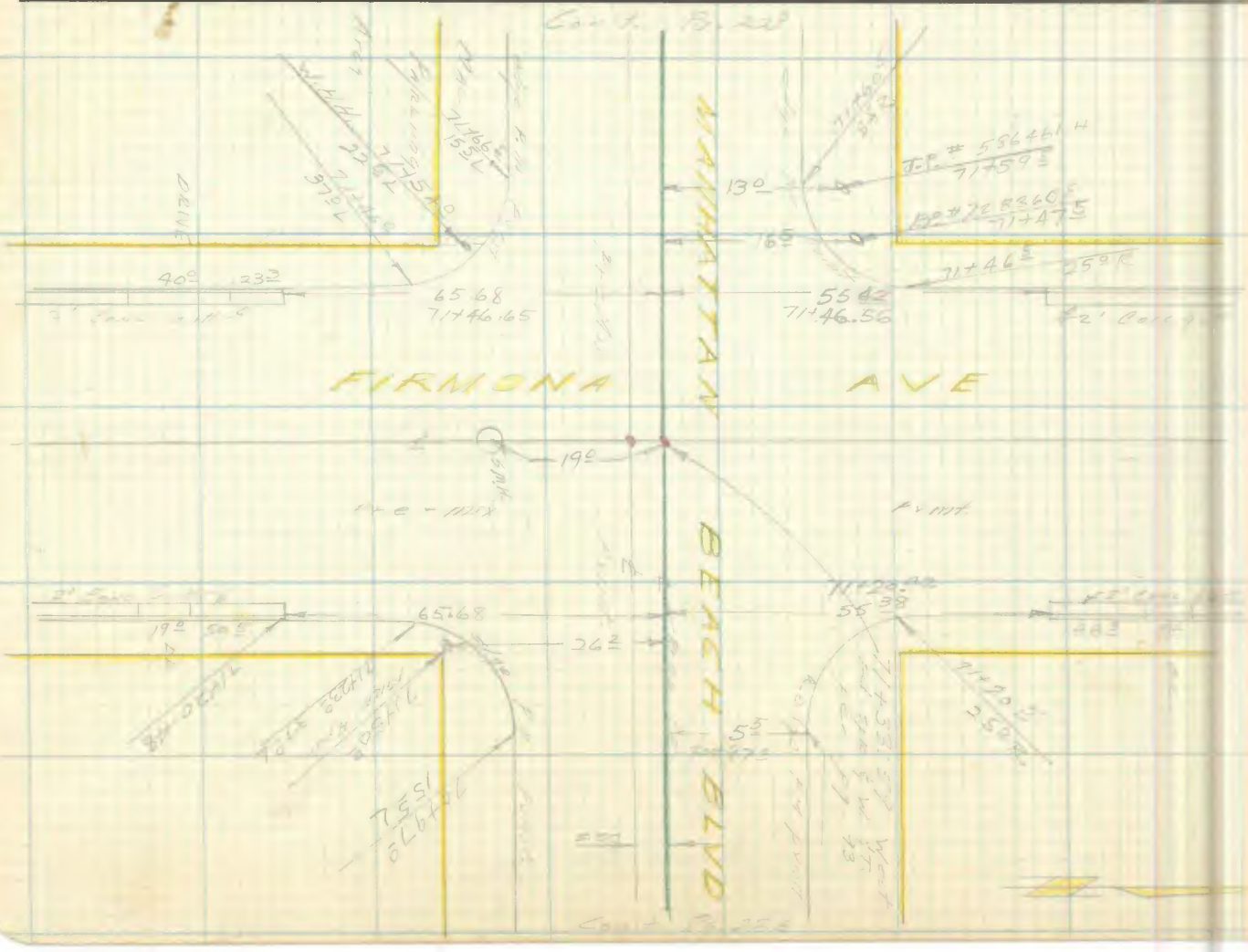

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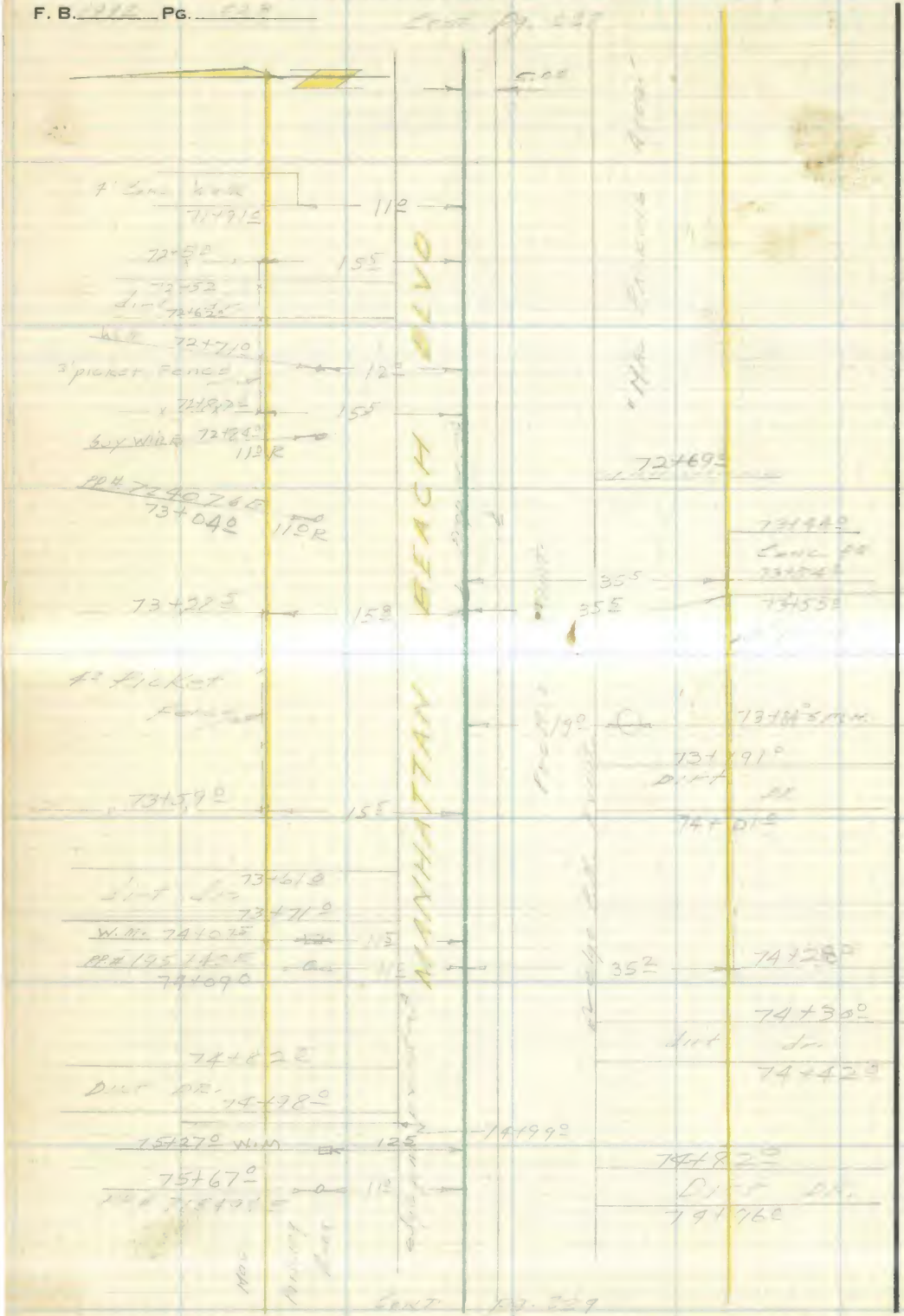
F. B. _____ Pg. _____



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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Checked	Notes Date
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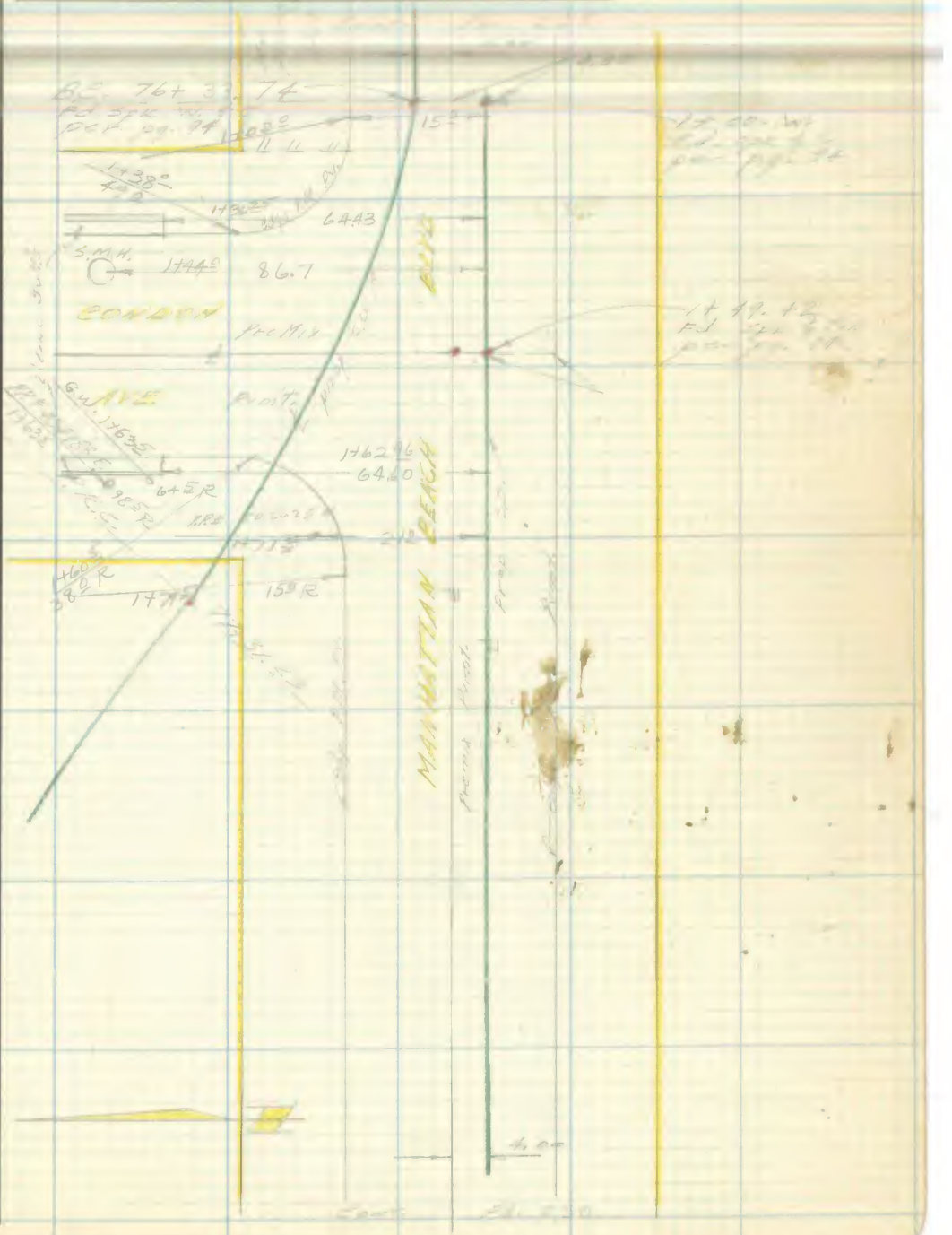

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 S&E #247 1-56

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700 Los Angeles County Engineering Bldg.

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Date	Indexed M. C. Johnson

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

76F309S 247 4-53

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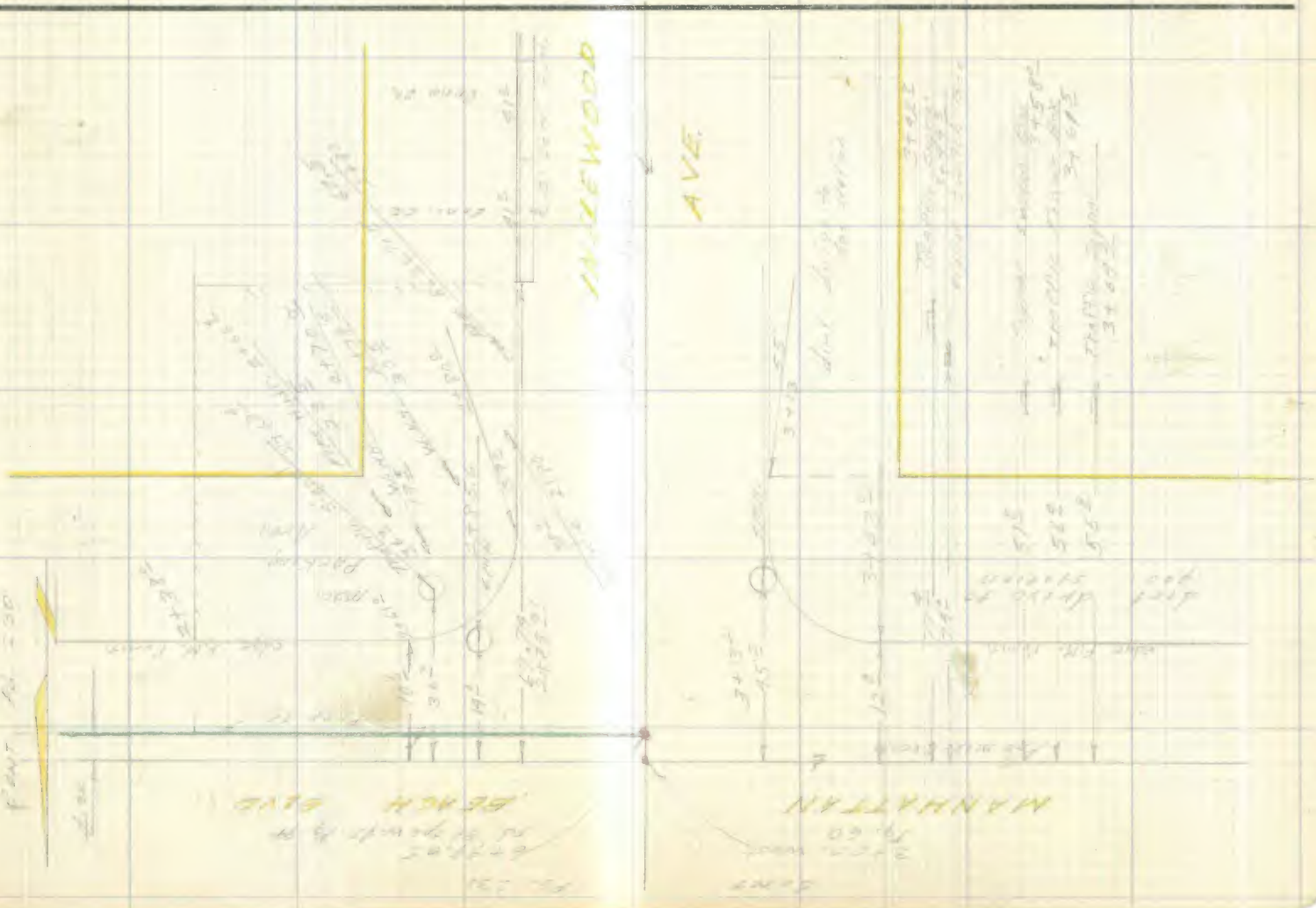

F. B. _____ Pg. _____

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

F. B. Pg.

AUG 2 '56

MANHATTAN BEACH BLVD.

STORM DRAIN

PROJECT No 12

TOPOG. & X-SECTIONS

IN

1st ALLEY EAST OF
HAWTHORNE BLVD.

FROM: S.D. (N. of 160th St.)
TO: MANHATTAN BEACH BLVD.

July 1956
English
Lind
Peterson
Foulger
Tuxford

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

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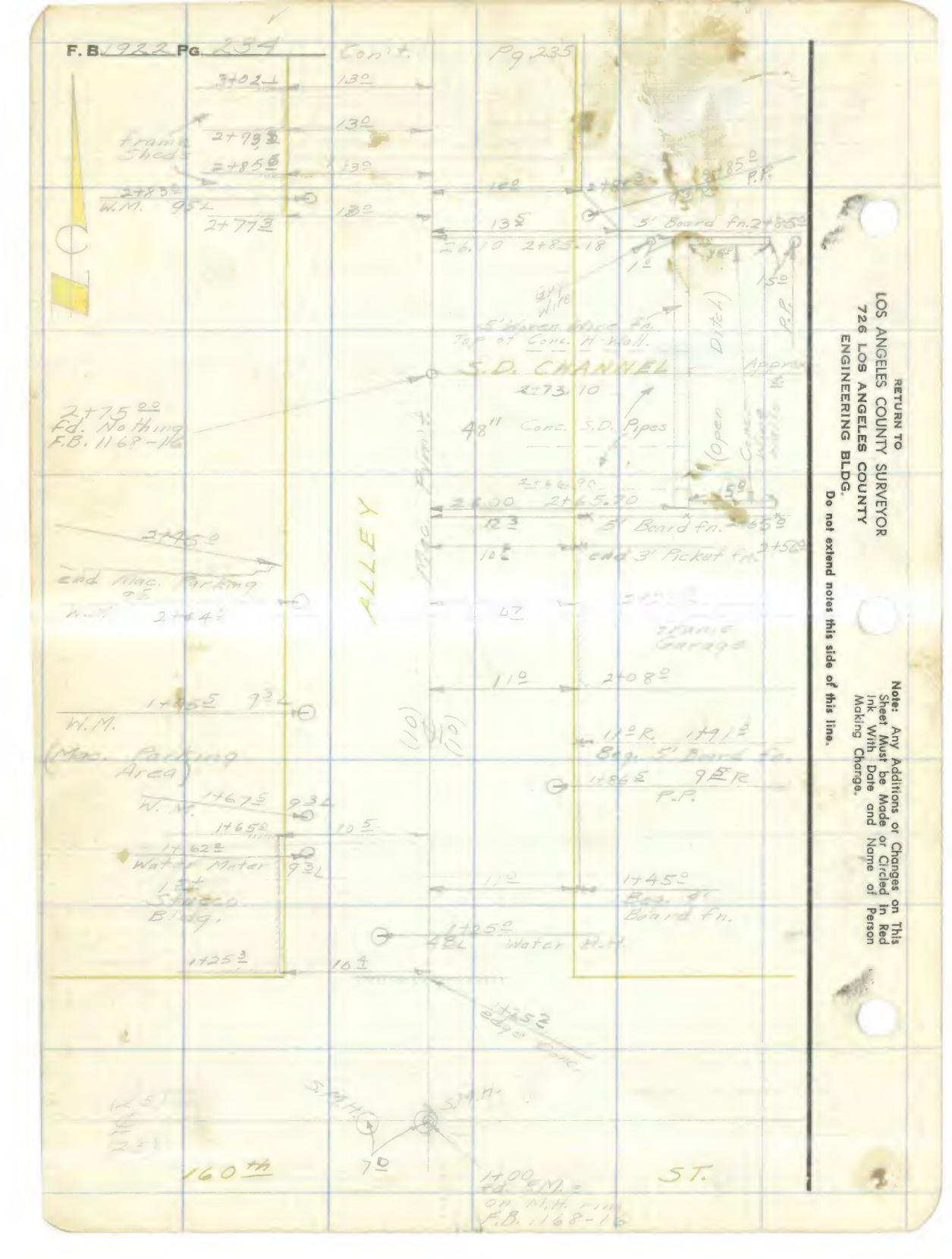
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S S&E #247. 8-54

F. B. 1922 Pg. 234



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

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76F309S 247 4-53

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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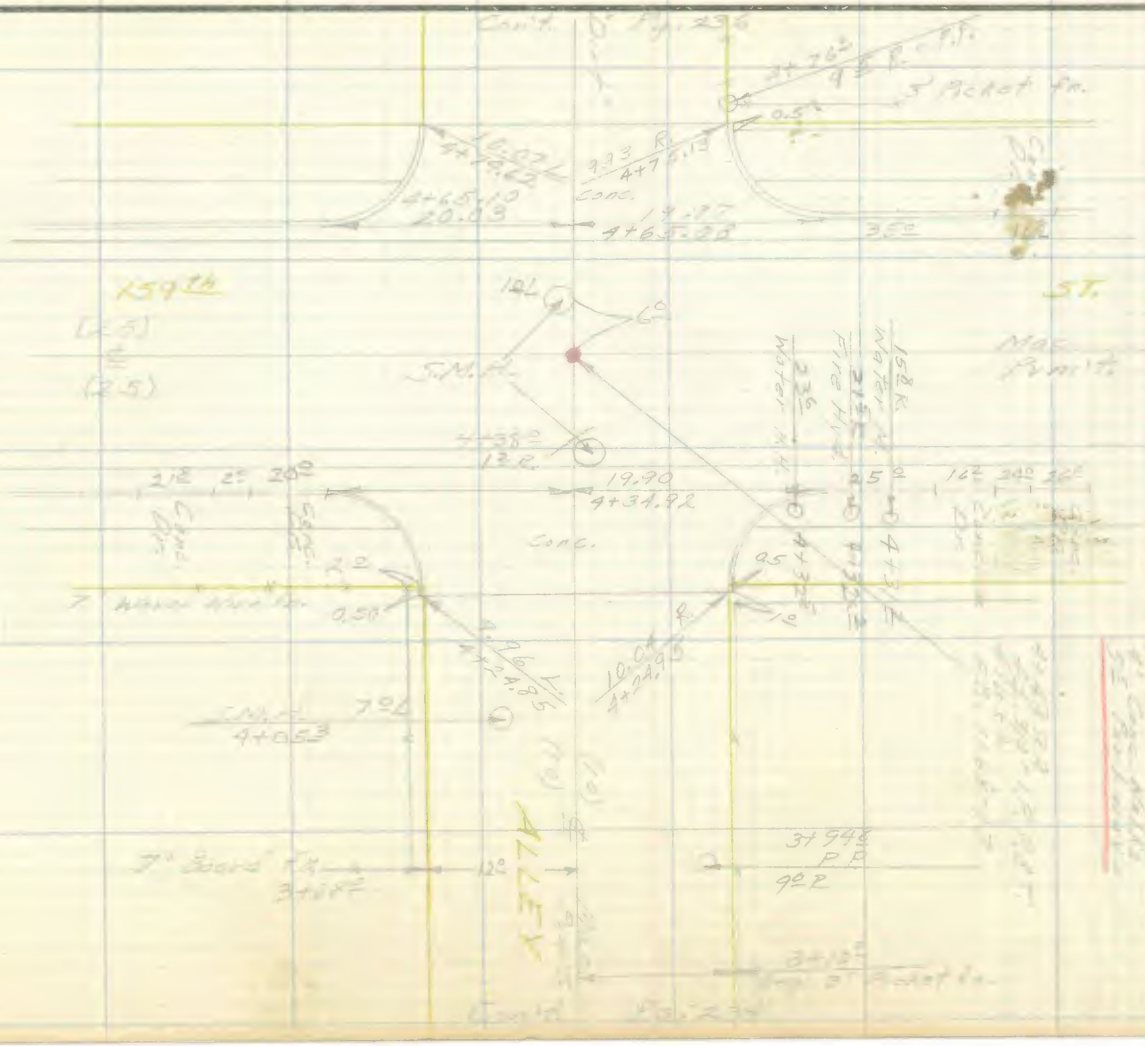

Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of
W. O. Tract No. Sht. of
Surveyed by
Notes Date
Indexed R. C. Jenkins

F. B. PG.

F. B. _____ Pg. _____

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Sec. 14 Pg. 235

761.298 S & E #307 9-54

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Alley
(Rd.) B.M.					
K.V. -33	5375	60 735		55 36	KV-33, el = 55.362, F.B. 1922 - [illegible]
T.P.	3085	57 250	6570	54 165	Hawthorne Blvd. & Manhattan Beach [illegible]
					S.W. Cor., L&N. 1'S. of S. end [illegible]
T.B.M.	5880	57 190	5140	51 310	T.B.M.
T.P.	5810	58 495	4505	52 685	159th St. & 1st Alley E. of Hawthorne [illegible]
					S.E. Cor. - L&T. in cb. 5' E. of E. end [illegible]
T.B.M.	5175	58 350	5320	53 175	T.B.M.
					160th St. & 1st Alley E. of Hawthorne [illegible]
					S.E. Cor. - L&T. in cb. 5' E. of E. end [illegible]
1+00		S.M.H.	530	53 05	℄ Int. Alley & 160th St. [illegible]
				45 34	8" Inlet [illegible] 6.96 [illegible]
				44 86	8" [illegible] S 7.51 [illegible]
				44 67	8" Outlet E 7.70 [illegible]
1+00		S.M.H.	528	53 07	[illegible] L. - Av. rim
				44 [illegible]	8" Inlet N. [illegible]
				44 67	8" Outlet E. [illegible]

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

76L298 S & E #307 9-54

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

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Alley
1+14		58 350	576	5[illegible] 75	[illegible] Conc Gut ℄
1+15			594	5[illegible] 4[illegible]	[illegible] ℄
1+25			530	5[illegible] [illegible]	[illegible] ℄
2+20			571	5[illegible] 4	℄
			550	5[illegible] 5	10 R. edge Pv.
			523	5[illegible] 2	[illegible]
2+25			624	5[illegible] 1	Approx. ℄ Int. Alley & S.D. channel [illegible]
T.P. [illegible]	3815	57 455	4710	5[illegible] 40	[illegible] gains [illegible] Approx. ℄ [illegible]
0+26 E			53	5[illegible]	[illegible]
0+26 3/4 E			507	5[illegible] 31	Top Conc [illegible]
0+26 5/8 E			1252	[illegible]	[illegible] 48" Conc. S.D. Pipe
0+26 5/8 E			1257	[illegible]	" " " " - 6' R.
0+41 E			114	[illegible]	Approx. ℄ S.D.
			102	[illegible]	5' R bot-[illegible]
			562	5[illegible]	10 " [illegible]
			109	4[illegible]	5 R
			657	5[illegible] 9	10 " Same
1+41 E			113	4[illegible]	Approx. ℄ S.D.
			109	4[illegible]	3 R. [illegible]
			49	5[illegible]	10 " [illegible]
			112	4[illegible]	[illegible] Same
			61	5[illegible]	

F. B. [illegible] Pg. [illegible]
Job No. [illegible] Division No. [illegible] Notes Red. [illegible] Plotted [illegible] Profile
Survey of [illegible] Date [illegible] Date [illegible] No. [illegible]
Survey by [illegible] Notes [illegible] Notes Chkd. [illegible] Checked [illegible] X-Sec.
Indexed A. C. Johnson Date [illegible] Date [illegible] Date [illegible] No. [illegible]

76L298 S & E #307 9-54

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

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Alley	
3+00		57455	550	5195		℄
			540	5205		10 R - ad.
			510	5235	10 L - ad. pv.	
T.P.	4623	58525	5550	51905	SPK	
4+00			478	5174		℄
			460	5192		10'R LD PV
			441	5211	10'L LD. PV.	
4+25			495	5157		℄ ad. conc.
4+35			561	5091		℄ FL
4+37			548	5104		℄ ad.
	Cb.	Returns @ Alley & 159th St.				
			479	5173	S.E. Cor. - S. end C.P.	- [illegible]
			490	5162	" " - "	- B
			511	5141	- - E.	- [illegible]
			579	5073	" - "	- B
			452	5200	SW. - S.	- [illegible]
			466	5186	" " - "	- B
					" " - W.	- [illegible]
			538	5114	" " -	- S

Profile Notes Red ____ Plotted ____ Job No. ____ Division No. ____ F. B. ____ Pg. ____

No. ____ Date ____ Date ____ Survey of ____

X-Sec. Notes Chkd ____ Checked ____ Survey by ____ Notes ____ Date ____

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

Johnson

76L298 S & E #307 9-54

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

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Alley
		56.525	573	5 [illegible]	N.E. Cor. - E. end C.R. - B. ch.
			510	5 [illegible]	" " - " " " - T. "
			493	5 [illegible]	" " - N. " - B. "
			463	5 [illegible]	" " - " " - T. "
			527	5 [illegible]	N.W. " - W. " - B. "
			460	5 [illegible]	" " - " " - T. "
			464	5 [illegible]	" " - N. " - B. "
			451	5 [illegible]	" " - " " - T. "
4+49.99			512	5 [illegible]	℄ Int. Alley & 159th St. - Pg. 235
					= 0+00 going E. & W. on ℄ 159th
0+30 E.			545	5 [illegible]	℄ 159th
			559	5 [illegible]	7 R. w/4
			584	5 [illegible]	13 " ed. gut
			596	5 [illegible]	15 " B. ch.
			531	5 [illegible]	15 " T.
			555	5 [illegible]	7 L
			576	5 [illegible]	13 "
			595	5 [illegible]	15 " Same
			532	5 [illegible]	15 "

F. B. 1922 Pg. 240 Job No. 622100 Division No. 10 Notes Red. Plotted Profile
Survey of Manhattan Beach Blvd. Date Date No.
Survey by English Notes Ed. Notes Chkd. Checked X-Sec.
Indexed R. O'Tchnson Date Date Date No.

76L298 S & E #307 9-54

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

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STATION	B. S.	H. I.	F. S.	ELEV.			
						Alley	
0+70 E.		56.525	575	5077			℄ 159th
			587	5055			7
			606	5046			13 R.
			621	5031			15
			556	5096			15
			584	5068	7		
			605	5047	13		
			624	5028	15	L.	
					15		
1+70 E.			611	5041			℄ 159th
			622	5030			7
			641	5011			13 R.
			662	4990			15
			596	5056			15
			615	5037	7		
			637	5015	13	L.	
			654	4998	15		
			588	5064	15		

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

76L298 S & E #307 9-54

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

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
0+50 N.		56 525	458	51 94		℄ 159th
			465	51 87		7
			499	51 53		13
			521	51 31		15 R.
			456	51 76		15
			479	51 73	7	
			496	51 56	13	
			512	51 40	15 L.	
					15	
0+70 N.			406	51 46		℄ 159th
			415	51 37		7
			434	51 18		13
			455	51 17		15 R.
			390	51 2		15
			428	51 04	7	
			448	51 04	13	
			466	51 6	15 L.	
					15	

F. B. 1922 PG. 6221.00 Job No. Division No. 20 Notes Red. Plotted Profile
Survey of Manhattan Beach Blvd. Date Date No.
Survey by English Notes Ed. Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date Date No.

76L298 S & E #307 9-54

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	B. S.	H. I.	F. S.	ELEV.		
					Alley	
1+70 W.		56525	266	53 86		℄ 159 ft
			265	53 87		7
			283	53 69		13
			297	53 55		15
			236	54 16		15
			275	53 77	7	
			296	53 56	13	
			308	53 44	15 L.	
			245	54 07	15	
4+05 3		S M H	454	51 98	7 ft L - Av. Rim	[illegible]
				46 14	9" Outlet S.	5.09 [illegible]
4+38		STORM DRAIN M.H.	544	51 08	1 ft R - Av. Rim.	
				45 13	Bott Chamber	F.L. = 5.95
4+56		S.M.H.	521	51 31	1 ft L - Av. Rim	[illegible]
				39 45	21" Inlet N.	[illegible]
				39 33	21" Outlet E.	[illegible]

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

76L298 S & E #307 9-54

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

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Alley
4+64		56.525	5.40	5[illegible]12	ed. [illegible] ℄
4+65			5.60	[illegible]	F.L. ℄
4+75			4.99	[illegible]33	ed. conc. ℄
5+50			45	[illegible]	℄
			45	5[illegible]	10 R.
			46	[illegible]	10 L.
T.P.	4.455	56.760	4.220	5[illegible]05	SPE
T.P.	5.665	57.640	4.785	51.[illegible]78	
6+13.36			51	5[illegible]	℄ Int. Alleys - Pg. 236
					10+05 going E. on ℄ Alley
0+50 E.			56	5[illegible]	℄ "
1+50 E.			62	5[illegible]	℄ "
2+00			46	5[illegible]	℄ Alley
			45	5[illegible]	10 R.
			46	5[illegible]	10 L.
7+50			48	5[illegible]	℄ Alley
			52	5[illegible]	10 R.
			48	5[illegible]	10 L.
7+94.93 (Ed) E.M.	4.635	57.255	5.020	52.620	℄ Int. Alley & Manhattan Beach Blvd. [illegible]
KV-34			5.925	5[illegible].[illegible]30	KV-34, elev. 51.439, F.B. 1922-26
KV-33	[illegible]	57.[illegible]70	4.[illegible]00	5[illegible]	[illegible] Manhattan Beach Blvd. N.E. [illegible]

F. B. 922-2[illegible] Pg. [illegible] Job No. 6221.00 Division No. 10 Notes Red. Plotted Profile
Survey of Manhattan Beach Blvd. Date Date No.
Survey by English Notes Ed. Notes Chkd. Checked X-Sec.
Indexed E. C. Johnson Date Date Date No.

Notes Ck'd by	Survey of
Map No.	W. O. Tape No. Std. °F
Office Work	Surveyed by
Checked	Notes EH Date 7-56
Date	Indexed A. C. Johnson

F. B. Pg.

AUG 2 '56

MANHATTAN BEACH BLVD.

STORM DRAIN

PROJECT No 12

TOPOG. & X-SECTIONS

IN

HAWTHORNE BLVD.

FROM: MANHATTAN

BEACH BLVD.

TO: 156th ST.

July 1956
English
Lind
Peterson
Foulger
Tasford

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

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

76F309S 247 4-53

F. B. 1444 PG. 246

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

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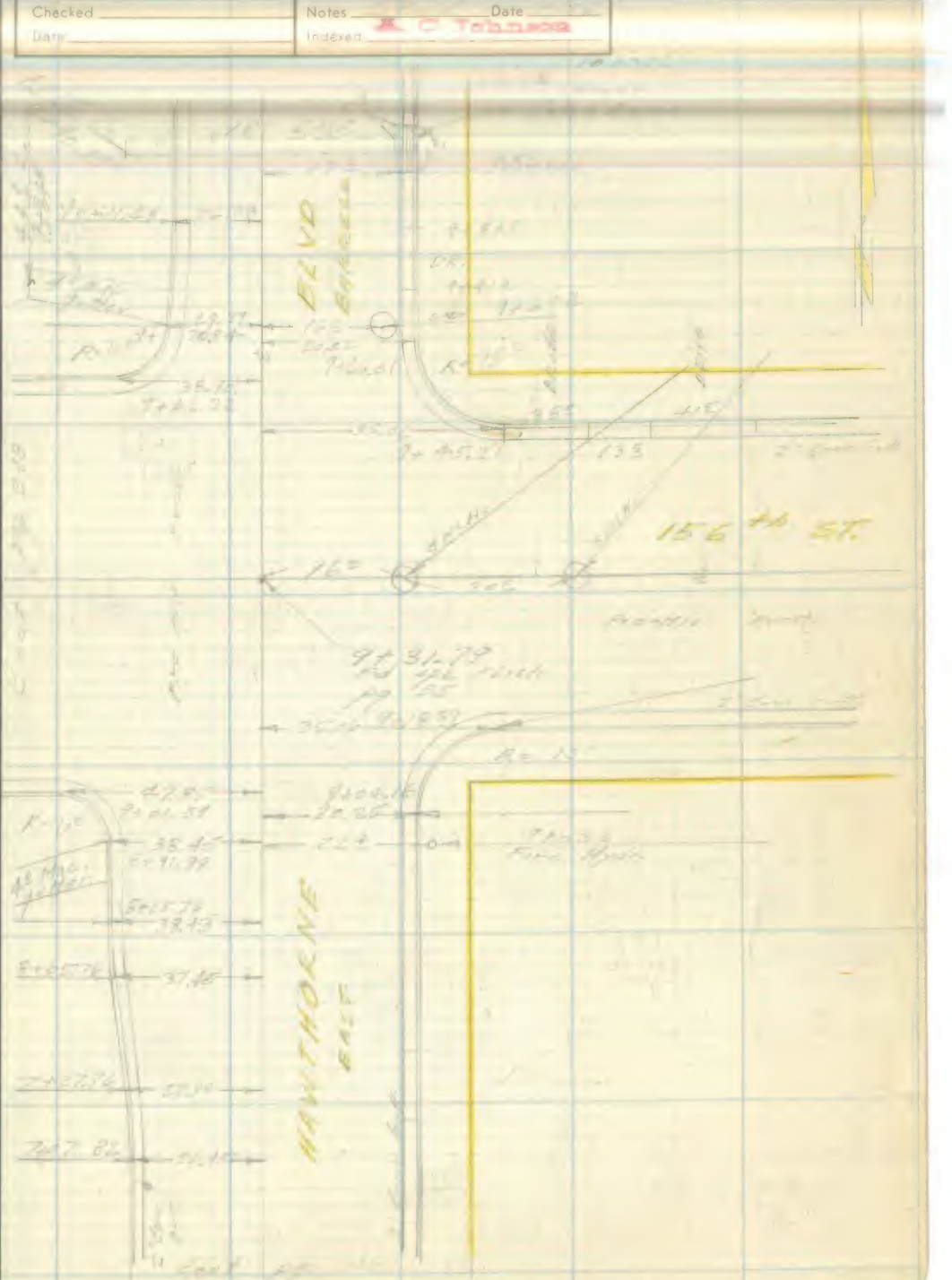
Notes Ck'd by	Survey of
Map No.	IN Tape Std
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed A. C. Johnson

F. B. PG.



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

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76F309S S&E #247 1-56

PLEASE RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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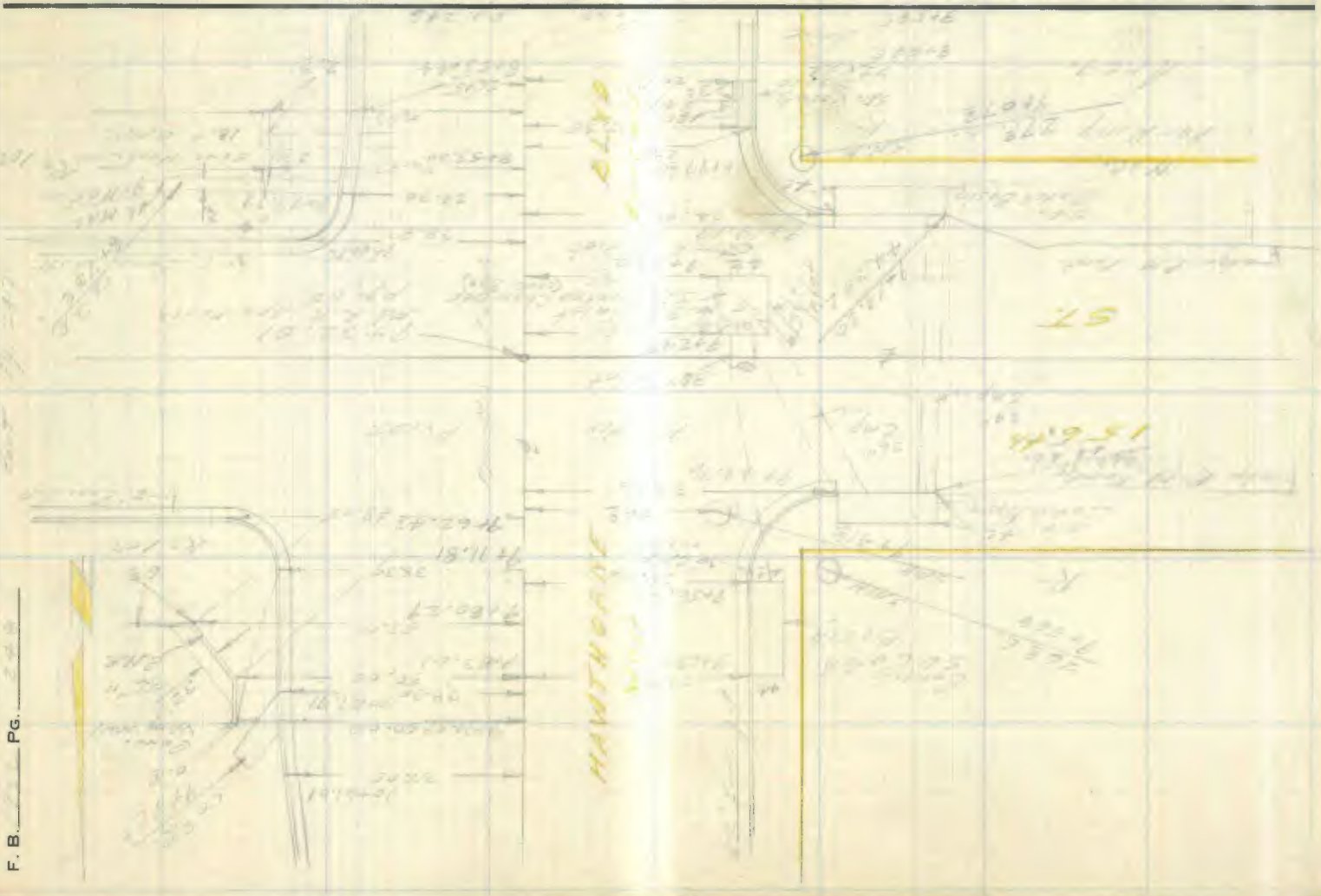

F. B. ____ PG. ____

76L298 S & E #307 9-54

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

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STATION	B. S.	H. I.	F. S.	ELEV.	Hawthorne Blvd.	
(Pa) B.S. KV-33				55 36	KV-33, El.=55.362, F.B. 1928-[illegible]	
					Hawthorne Blvd & Manhattan Beach [illegible]	
					S.W. Cor. L&N. 1 S. of S. end [illegible]	
1400				54 92	℄ Int. Manhattan Beach Blvd. &	
					Hawthorne Blvd. (East Barrel) [illegible]	
Notes For Additional X-Sections see Manhattan Beach Blvd. [illegible]					(FB 1959-43)	
2400				54 32		℄ E. Barrel
				53 92		12 [illegible]
				53 [illegible]		14 [illegible]
				54 40		14 [illegible]
				54 92	24 [illegible] ℄ cd gut	
				54 94	31 [illegible] B cd.	
				55 43	31 [illegible]	
				55 [illegible]	[illegible]	
				56 [illegible]	56 [illegible]	
				56 [illegible]	64 [illegible] Bk.	
				56 [illegible]	76 [illegible] ℄ cd	
				56 [illegible]	74 [illegible] B	
				56 [illegible]	78 [illegible] cd gut	
				55 [illegible]	120 [illegible] W. Barrel	

Self-Reading Rod

Profile Notes Red. Plotted Job No. Division No.
No. Date Date Survey of
X-Sec. Notes Chkd. Checked Survey by Notes Date
No. Date Date Map No. Indexed Date AUG 2 '58

F. B. Pg.

76L29[illegible] S & E #307 9-54

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

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Hawthorne	Blvd.
2400				5 Y 58	132.2 L ed. gut	
				5 [illegible]	134.2 " S. cb.	
				5 [illegible]	134.2 " T. "	
3100				5 [illegible]		E. E. [illegible]
				5 [illegible]		14.2 R
				5 [illegible]		17.2 " Same
				5 [illegible]		17.2 "
				5 [illegible]	37.2 L	
				5 [illegible]	24.2 "	
				5 [illegible]	[illegible] "	
				5 [illegible]	24.5 "	
				5 [illegible]	58.2 "	
				5 [illegible]	78.2 "	
				5 [illegible]	85.2 " Same	
				5 [illegible]	84.2 "	
				5 [illegible]	104 "	
				5 [illegible]	120.2 "	
				5 [illegible]	131.2 "	
				5 [illegible]	136.2 "	
				5 [illegible]	136.2 "	

Sold Roadway Rd

F. B. 1922 Pg. 25[illegible] Job No. [illegible] Division No. [illegible] Notes Red. Plotted Profile
Survey of Hawthorne Beach Blvd. Date Date No.
Survey by [illegible] Notes Ed. Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date Date No.

76L298 S & E #307 9-54

PLEASE RETURN TO
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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	B. S.	H. I.	F. S.	ELEV.	Hawthorne	Blvd
176.5	5 = 18 Reading Rd	S.M.H.		55.26	150 L. - Av. rim	
				48.77	8" Outlet N.	[illegible]
					8" Plug S.	
3+50		Storm drain M.H.		54.38	135' [illegible] Av. rim	
				46.08	[illegible]	
3+86.2		S.M.H.		52.68	16' R. - Av. rim	[illegible]
				39.85	21" Inlet N.	10.88 + 1.75
				39.99	21" Outlet S.	10.94 + 1.75
4+00				53.05		E. E.
				52.54		17' R
				52.42		193
				52.97		193

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

F. B. 1922 PG. 252 Job No. 622100 Division No. 10 Notes Red. ______ Plotted ______ Profile

Survey of Manhattan Beach Blvd. Date ______ Date ______ No. ______

Survey by English Notes Ed. Notes Chkd. ______ Checked ______ X-Sec.

Indexed E. C. Johnson Date ______ Date ______ Date ______ No. ______

76L298 S & E #307 9-54

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	[illegible]	Blvd.
4+00		Self Reading Rod		5[illegible] 7	57 L	
				[illegible]	37.2	
				[illegible] 6	27.3	
				5[illegible]	38	
				5[illegible]	61	
				5[illegible]	83	
				5[illegible]	92.8	
				5[illegible] 13	92.5	
				5[illegible] 7	95	
				54 .6	120	Z [illegible] Barrel
				54 .12	137.3	
				54 [illegible]	134	
				54 [illegible]	137	
4+07.0		S.M.H.		54 [illegible]	1.47 L. - Av.	Elev. + [illegible] = [illegible]
				47 [illegible]	8" inlet S.	6.56 + 0.67 = 7.23
				47 [illegible]	8" Outlet N.	6.45 + 0.67 = 7.12

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.	Hawthorne	Blvd
TX				53 31	[illegible]	
5+95				52 68		℄ E. [illegible]
				52 14		11 R
				52 [illegible]		203
				52 82		23
				53 97	24 E L	
				53 13	26 E	
				53 [illegible]	26 E	
				53 6	37	
				50 6	62	
				[illegible]	84	
				55 [illegible]	93 E	
				54 [illegible]	93 E	
				54 [illegible]	95 E	
				54 14	122	
				53 63	132	
				53 50	14[illegible]	
				54 10	140	

Profile No. ___ Notes Red ___ Date ___ Plotted ___ Date ___ Job No. ___ Division No. ___ F. B. ___ Pg. ___
X-Sec. No. ___ Notes Chkd ___ Date ___ Checked ___ Date ___ Survey of ___
Survey By A. C. Johnson Notes ___ Date ___
Map No. ___ Indexed ___ Date ___

F. B. 1922 Pg. 254 Job No. 6221.00 Division No. 12 Notes Red. _____ Plotted _____ Profile

Survey of Manhattan Beach Blvd. Date _____ Date _____ No. _____

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

Indexed A. C. Johnson Date _____ Date _____ Date _____ No. _____

STATION	B. S.	H. I.	F. S.	ELEV.	Horizontal	BVE
6+00						
		Self Reading Rod				
				5.50		
				5.50		
				5.50		
				5.50		
				5.50	24.5	
				5.50	26.5	
				5.50	26.5	
				5.50	37	
				5.50	52	
				5.46	84	
				5.50	93.5	
				5.50	93.5	
				5.50	120	
				5.50	138	
				5.50	140	
				5.50	140	
						5
						15
						20
						22

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.	Hawthorne Blvd.	
6+32		S.M.H.		53 40	146' L. - Av. rim	
				46 23	8" Inlet S. 6.50 + 0.67 =	
				46 19	8" Outlet N. 6.54 + 0.67 =	
6+63		S.M.H.		51 [illegible]	16' R. - Av. rim	
				40 24	21" Inlet N. 9.46 + 0.75 =	
				40 20	21" Outlet S. 10.00 + 0.75 =	
7+00				52 28		E. Barr
				51 83		10
				51 71		20
				52 30		20
				52 57	24.5	
				52 86	26.5	
				53 34	26.5	
				53 3	37	
				50 1	62	
				53 9	84	
				53 5	93.5	

L.

Profile Notes Red ____ Plotted ____ Job No. ____ Division No. ____ F. B. ____ Pg. ____

No. ____ Date ____ Date ____ Survey of ____

X-Sec. Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____

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

F. B. 1922 Pg. 25 Job No. 6221.00 Division No. 10 Notes Red. Plotted Profile

Survey of Lindero Canyon Road Bridge Date Date No.

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

Indexed A. C. Johnston Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.
		Sold Existing Rod		

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.	Hawthorne	Blvd
8+00				51 78	138	
				51 46	140 L.	
				5[illegible]	140	
8+50				51 75		℄ E. [illegible]
				51 52		18
				51 40		20 R
				51 99		20
				52 09	30.5 L	
				52 12	32.5 "	
				52 59	32.5 "	
				52 5	48.5 "	
				49 5	64.5 "	
				52 3	80.5 "	
				52 58	93.5 "	
				52 75	95.5 "	
				52 07	95.5 "	
				51 77	120 "	℄ W. Barrell
				51 47	138 "	
				51 39	140 "	
				51 98	140 "	

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

F. B. 1122 PG. 258 Job No. 523105 Division No. 10 Notes Red. ____ Plotted ____ Profile
Survey of Manhattan Beach Blvd. Date ____ Date ____ No. ____
Survey by Essick Notes Ed. Notes Chkd. ____ Checked ____ X-Sec.
Indexed A. C. Johnson Date ____ Date ____ Date ____ No. ____

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STATION	B. S.	H. I.	F. S.	ELEV.	Hawthorne Blvd.
8+69.3				4 8	93' L. – FL. 12" C.M.P.
				5 10	" – Top H-wall (Conc.)
9+07.2		S.M.H.		51 74	147' L. – Rim
	(Pressure inlet)			4- 58	" Inlet E.
					" Outlet N.
8+86.3				51 47	180 L. – B. ch. (Catch Basin)
				5 76	" – F.
				4 21	" FL. 18" C.M.P.
9+2.2				4 15	134' L. – FL. 4' Pipe
(unable to read)				5	" L. – Top Conc. S.D. chamber
9+31.22				51 15	Ⓒ Int. 156th & Hawthorne (R. Conc.)
					going N. & E. on Ⓒ
0+60 W				5	Ⓒ 156th

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.	Hawthorne	Blvd.
9+61 3		S.M.H.		51 41	16 2 R - Aerial	[illegible]
				41 47	8 " Outlet S.	[illegible]
					Pressure [illegible]	[illegible]
9+90				51 34	℄	E [illegible]
				51 37		20 " R [illegible]
				51 28		20 " B [illegible]
				51 93	Catch [illegible]	20 [illegible]
				49 00	[illegible]	20 [illegible]
				51 29	20 L [illegible]	
				51 29	26 " S [illegible]	
				51 78	26 " S.	
				51 7	42 " Brk	
				47 76	47 2 " P.L. 18" C.M.P.	
				47 7	60 " Bot. Ditch	
11+50				51 84	℄	E [illegible]
				51 60		18 R [illegible]
				51 42		20 " B [illegible]
				52 84		20 "

Profile Notes Red. Plotted Job No. Division No. F. B. Pg.

No. Date Date Survey of

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

No. Date Date Map No. Indexed Date

76L298 S & E #307 9-54

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Hawthorne	Blvd.
0+00				[illegible]	[illegible] ed. [illegible]	
				[illegible]	[illegible] S. [illegible]	
				[illegible]	[illegible]	
				[illegible]	[illegible] Brk.	
				[illegible]	[illegible] Bot. Ditch	
0+16 E.		S.M.H.		51 40	Av. rim	≠ 156th
				[illegible] 58	22" [illegible] W.	Rad. + [illegible] = [illegible]
				[illegible]	8" [illegible] N.	[illegible]
				[illegible]	8" [illegible] E.	[illegible]
				[illegible]	21" Outlet S.	[illegible]
0+46 E.		S.M.H.		[illegible]	Av. rim	≠ 156th
				41 41	Pressure [illegible]	E. [illegible]
				41 40	8" Outlet W.	Rad. + [illegible]
0+45 E				[illegible]		6 R W/[illegible]
				51 30		11 " ed. [illegible]
				51 30		13 " B. Ch.
				51 27		13 " T.

F. B. 1922 Pg. 260 Job No. 6221.00 Division No. 10 Notes Red. Plotted Profile
Survey of Manhattan Beach Blvd. Date Date No.
Survey by English Notes Ed. Notes Chkd. Checked X-Sec.
Indexed [illegible] Date Date Date No.

76L293 S & E #307 9-54

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Hawthorne	Blvd.
5+45 E.				51 [illegible]	6 L	
				51 [illegible]	11 [illegible]	
				51 [illegible]	13 [illegible]	Same
					13 [illegible]	
6+85				51 45		E 15.6 [illegible]
				51 [illegible]		6 R
				51 [illegible]		11
				51 [illegible]		13 [illegible]
				51 [illegible]		13 [illegible]
				51 [illegible]	6 L	
				51 [illegible]	11	
				51 [illegible]	13	Same
				51 71	13	
14.85				51 [illegible]		E 13.6 [illegible]
				50 [illegible]		6
				50 [illegible]		11
				50 [illegible]		13 R
				51 [illegible]		13
				51 08	6	
				50 [illegible]	11	
				50 76	13	L
					13	

Profile Notes Red. Plotted Job No. Division No. F. B. Pg.

No. Date Date Survey of

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

No. Date Date Map No. Indexed Date

F. B. Pg.

Job No. Division No. Notes Red. Plotted Profile

Survey of Manhattan Beach Blvd. Date Date No.

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

Indexed C. Tobiason Date Date Date No.

76L298 S & E #307 9-54

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

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.	Hawthorne	Blvd.
0+83 W.		Salt Creek Rd.		50.97	11 L [illegible]	
				50.8	13 " F.L.	
				51.5	20 "	
1+83 W.				51.47		℄ 1.56 ft
				50.99		4 R
				50.70		12 "
				52.2		16
				52.2		20
				51.55	11	
				50.8	13 L.	
				51.8	20	
9+51 S		S.M.H.		50.86	26 R L. - Av. rim	Rid + [illegible]
				41.77	8" Inlet N	8.42 + .67
				41.70	8" " W.	8.43 + .67
				41.69	8" " S	8.50 + .67
				40.42	21" Outlet E.	8.49 + 1.75
9+56 S		S.M.H.		51.68	26 R L. - Av. rim	
				40.82	Pressure Rd Inlet N. F.L.	Rid + [illegible]
				40.71	8" Outlet S.	9.20 + [illegible]

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

F. B. 922 Pg. 24 Job No. 6421.00 Division No. 10 Notes Red. Plotted Profile

Survey of Manhattan Beach Blvd. Date Date No.

Survey by [redacted] Notes Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

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

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. B.	ELEV.	Hawthorne Blvd	
Ct. returns @ 156th St & Hawthorne Blvd. (E. Sa[illegible]						
				51 36	S.E. Cor. - S. and C.R. - [illegible]	
				51 93	" -	- T
				51 21	" - E.	- S
				51 85	" -	- T
				51 69	S.W. - S	- B
				52 21	" -	- T
				51 60	" - W.	- B
				52 09	" -	- T
				51 [illegible]	N.E. - E.	- S
				51 [illegible]	" -	- T
				51 32	" - W.	- B
				51 91	" -	- T
				51 46	N.W. - W	- B
				51 64	" -	- T
				51 [illegible]	" - N.	- B
				51 73	" -	- T
Ct. returns @ 156th St. & Hawthorne Blvd. (W. B[illegible]						
				51 57	S.E. Cor. - S. and C.R. - B[illegible]	
				52 01	" -	- T

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

F. B. Pg. Job No. Division No. Notes Red. Plotted Profile

Survey of Date Date No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed A. M. Johnson Date Date Date No.

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

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

F. B. Pg.

AUG 2 '58

MANHATTAN BEACH BLVD.

STORM DRAIN

PROJECT NO. 12

TOPOGRAPHY

IN: 151S AVE.
FROM: ROSECRANS AVE.
TO: 135 TH ST.

AND

IN: 135 TH ST.
FROM: 151S AVE.
TO: AVIATION BLVD.

July 1956
English
Ewd
Peterson
Faulger
Tostado

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76F309S 247 4-53

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ENGINEERING BLDG.

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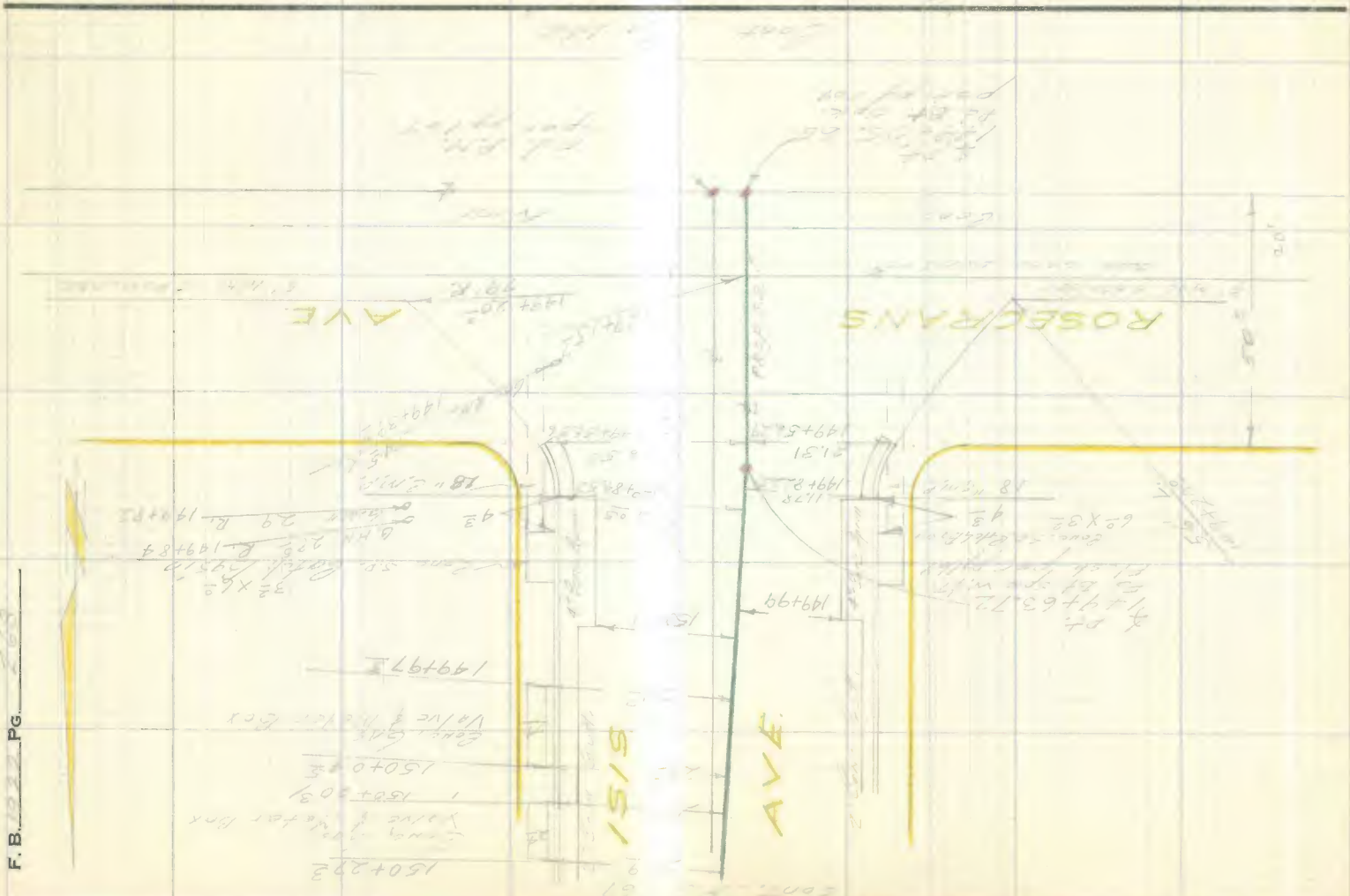

F. B. _____ Pg. _____

Notes Ck'd by	Survey of
Map No.	W. O. Tape No. Grid.
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed A. C. Johnson

F. B. Pg.

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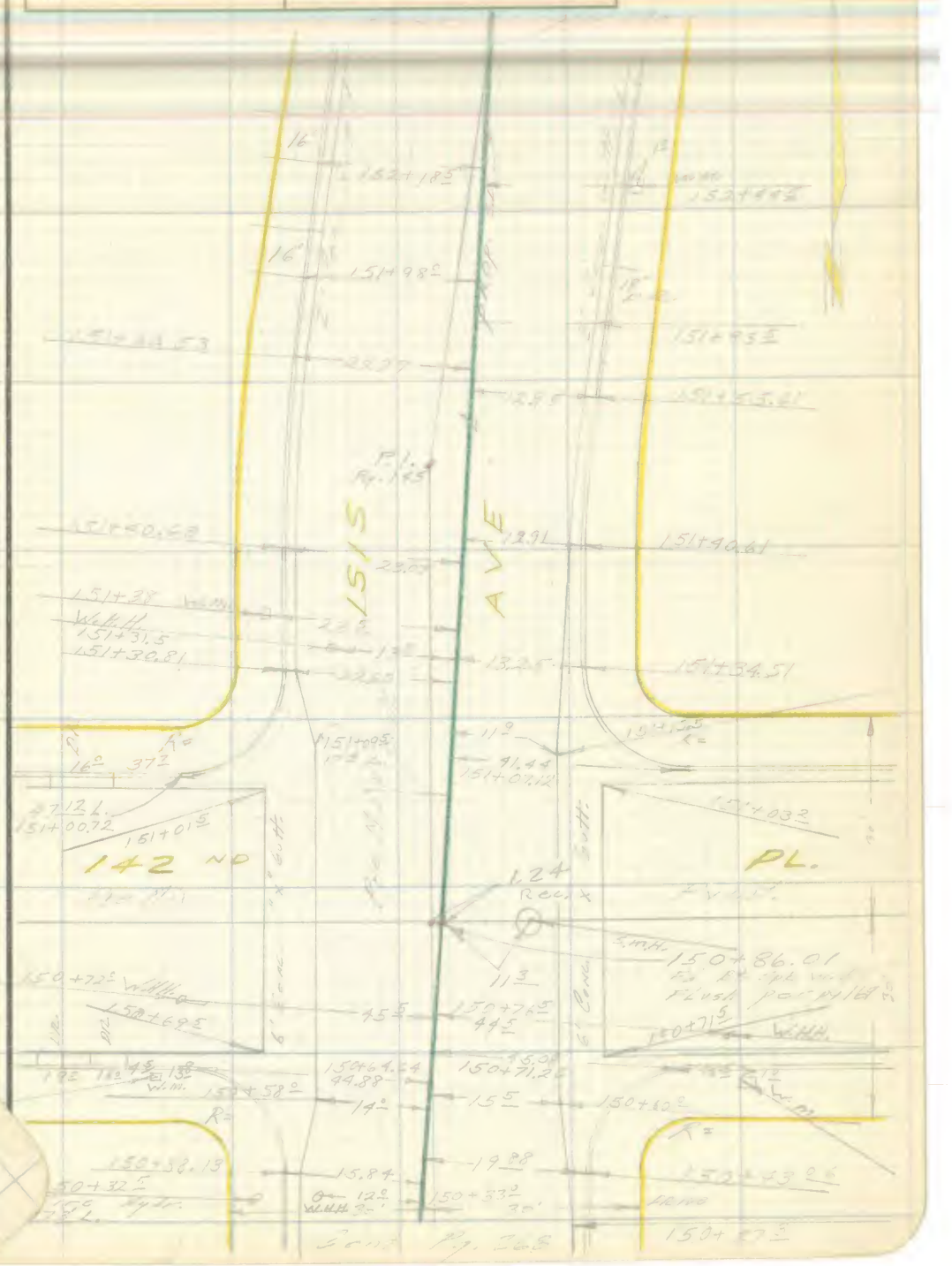
726 LOS ANGELES COUNTY
ENGINEERING BLDG.



F. B. 1422 Pg. 270

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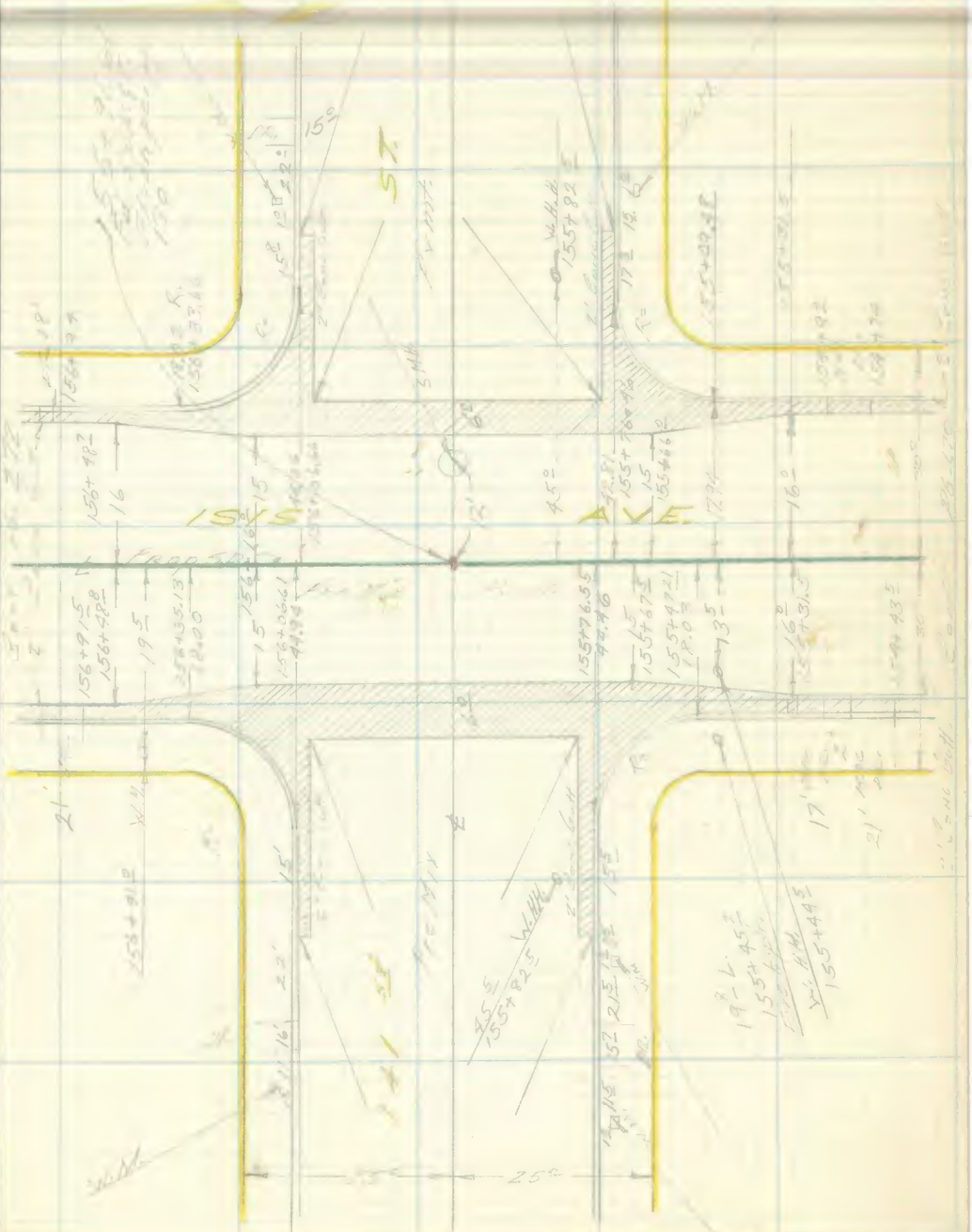
Notes Ck'd by	Survey of
Map No.	Tape Std.
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed A. C. Johnson

F. B. Pg.



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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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76F309S S&E #247 1-56

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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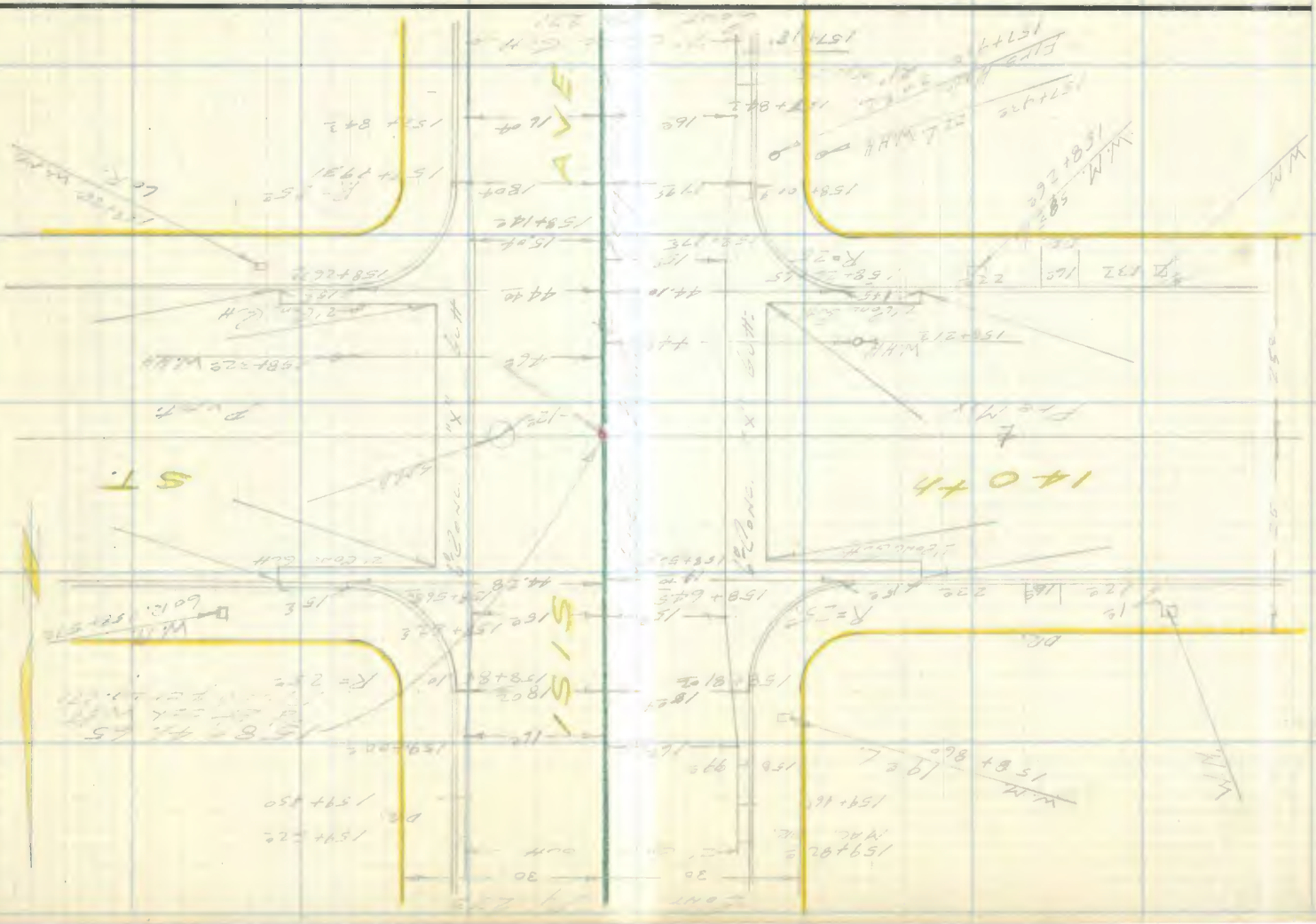
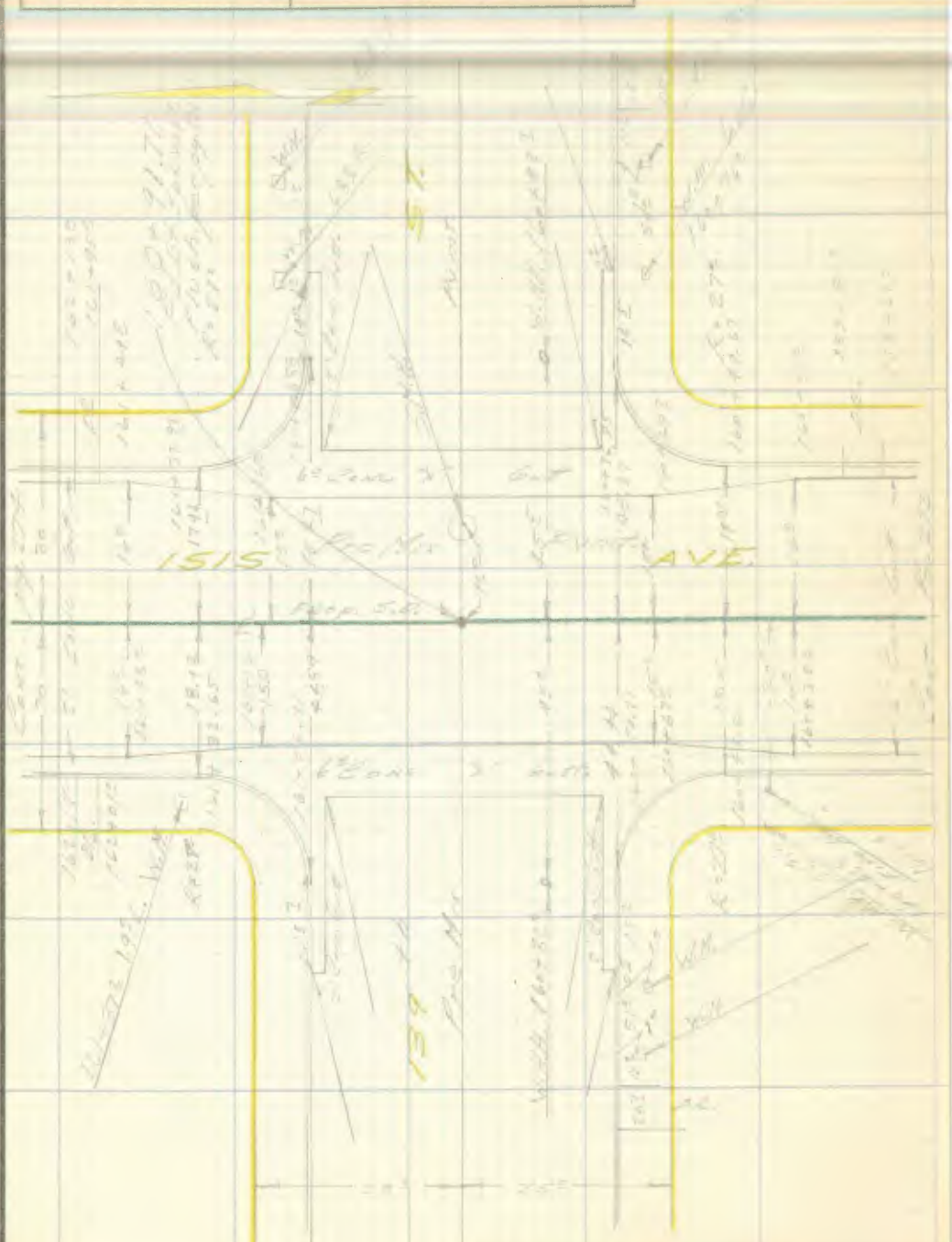


F. B. _____ PG. _____

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

F. B. Pg.



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726 LOS ANGELES COUNTY
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76F309S 247 4-53

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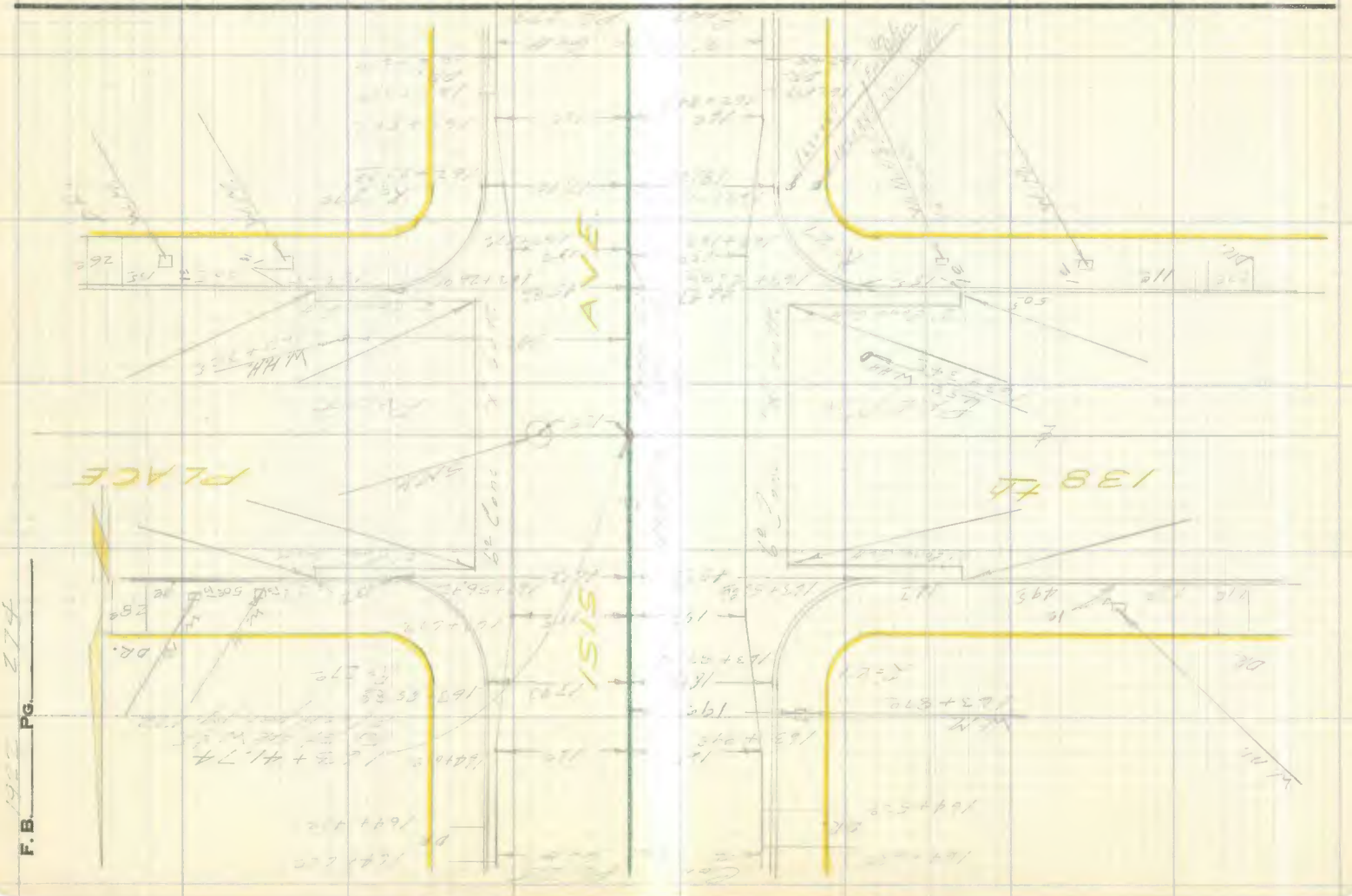
Do not extend notes this side of this line.



F. B. _____ Pg. _____

76F309S S&E #247 1-56

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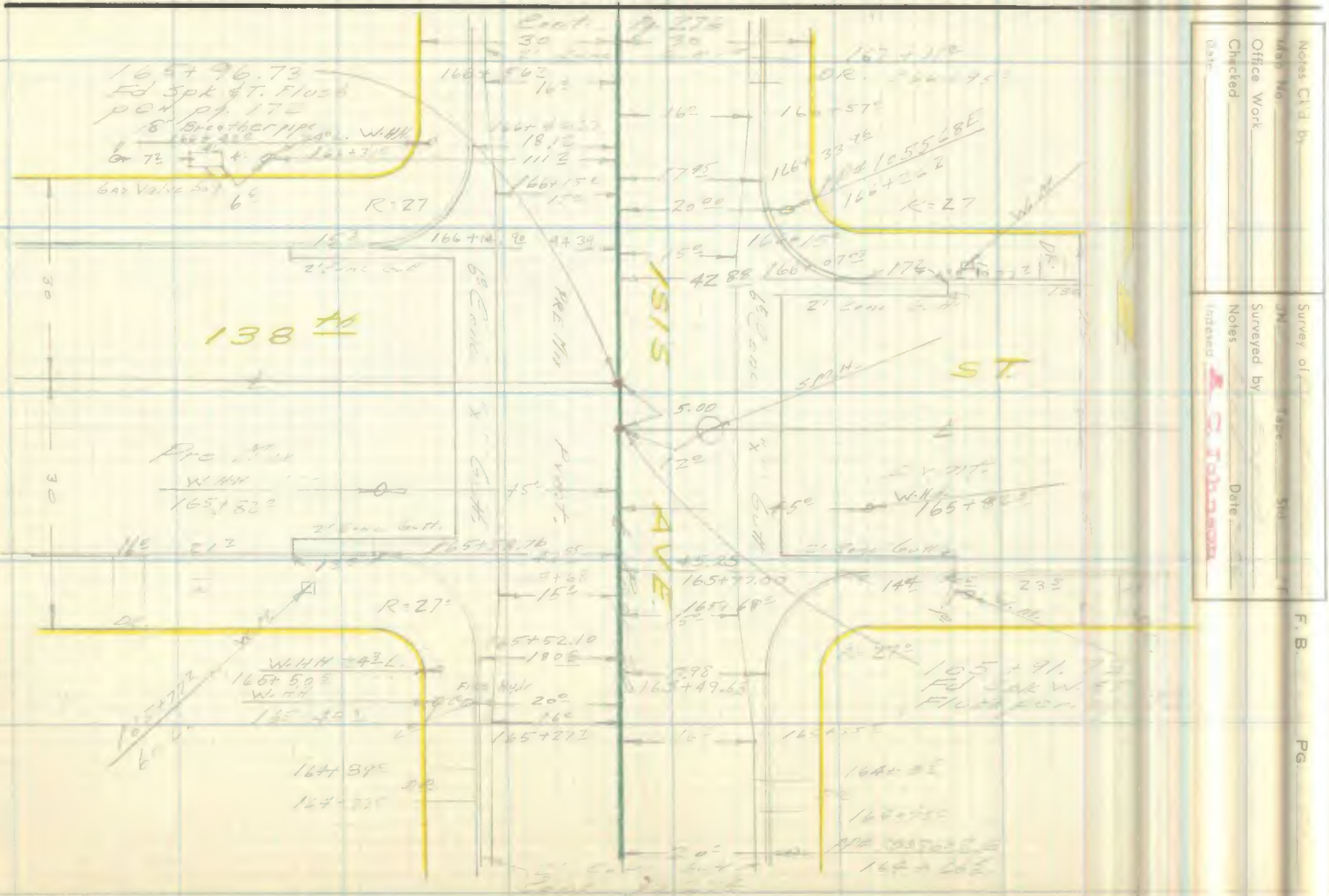

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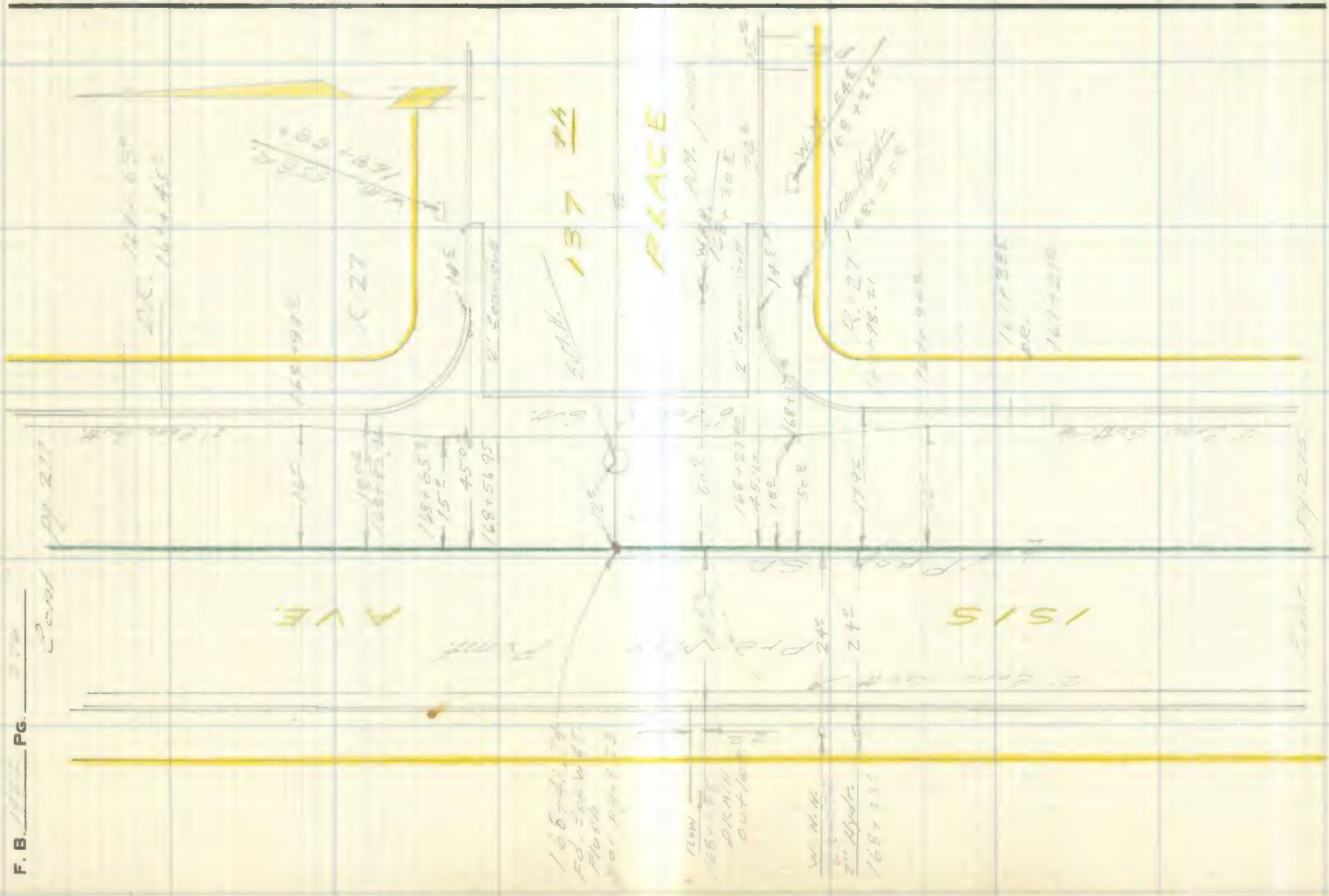

F. B. _____ PG. _____

Notes Ck'd by	Survey of
Map No.	W. O. Tab. No. Std.
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

F. B. Pg.

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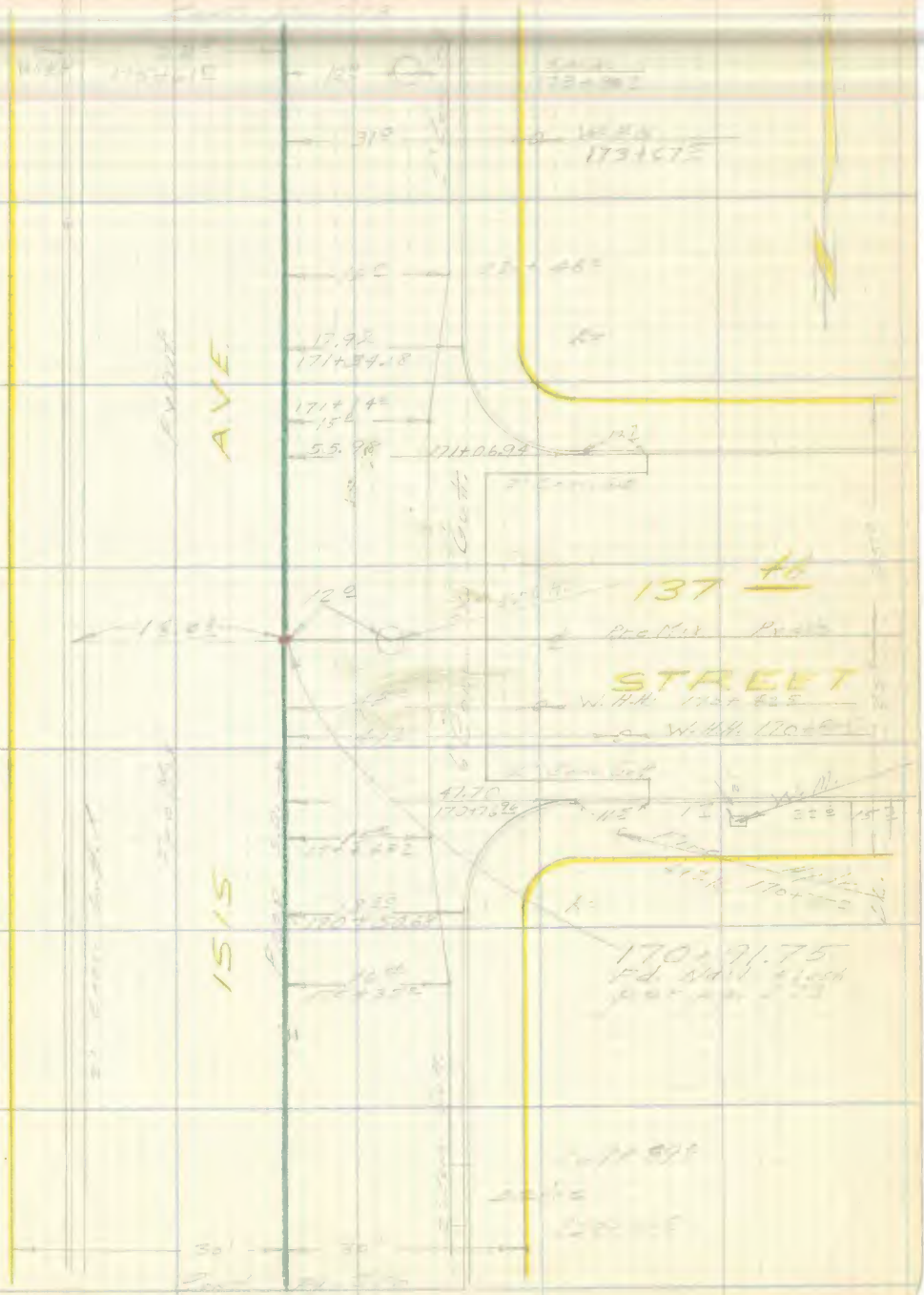
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S 247 4-53



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LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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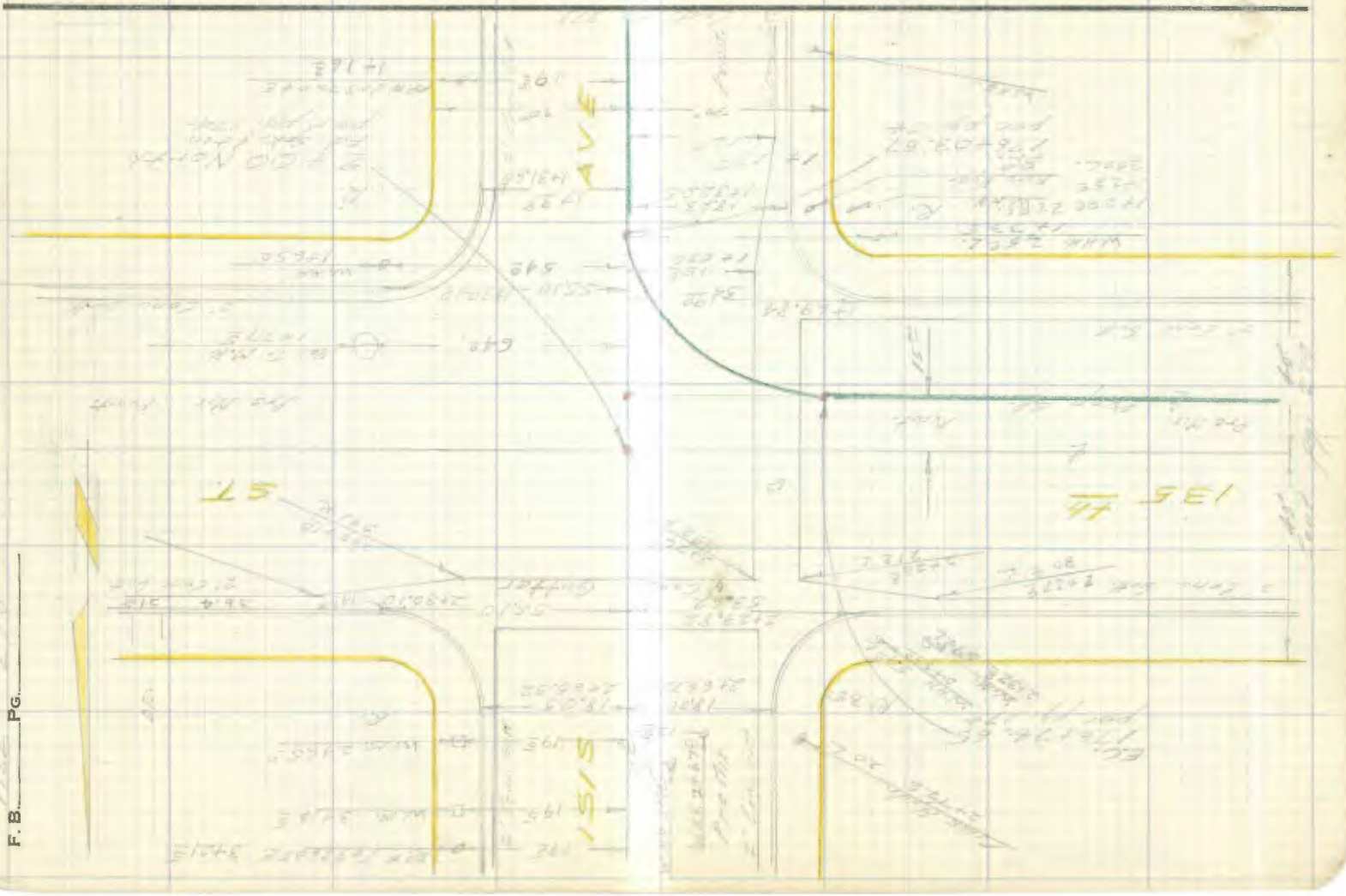

F.B. _____ Pg. _____

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

F. B. Pg.

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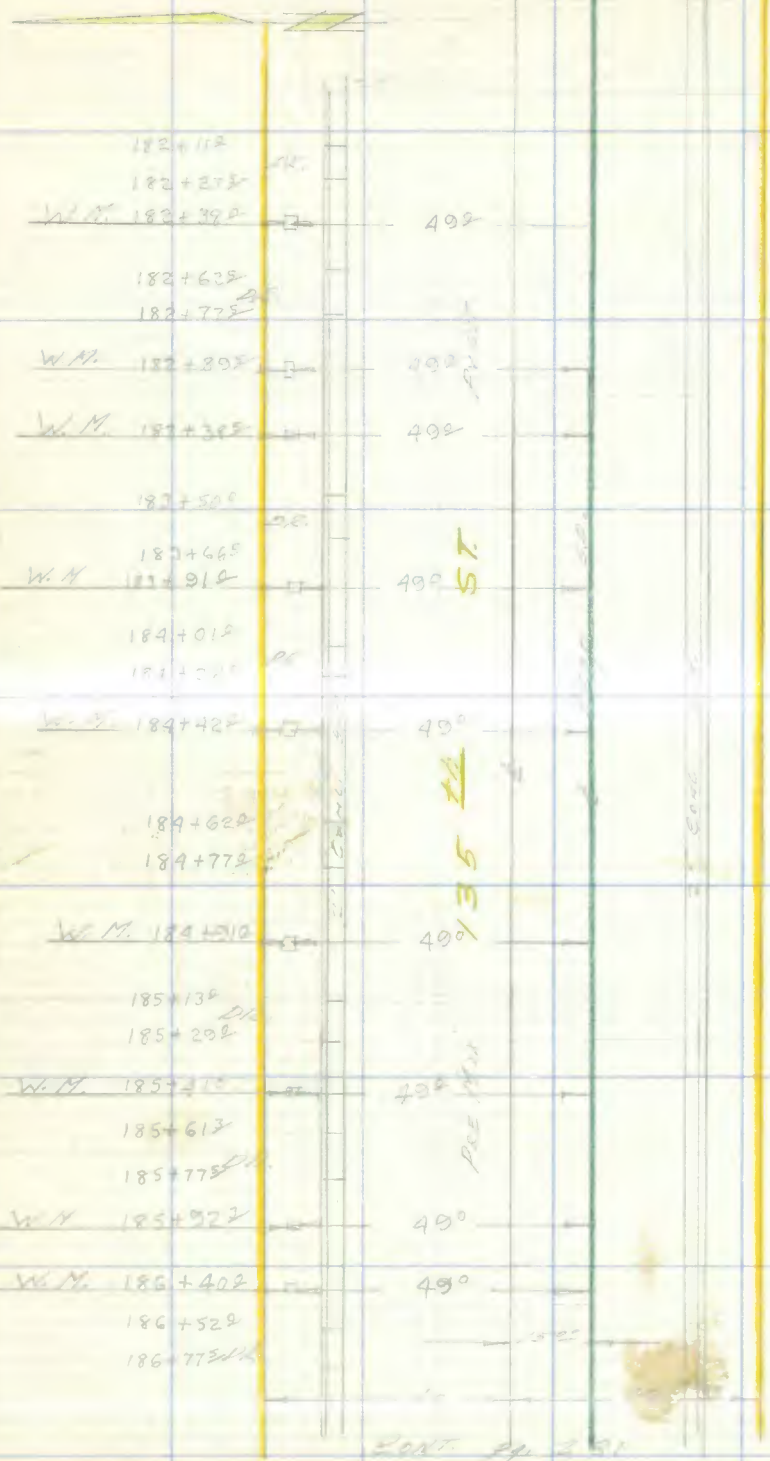
ENGINEERING BLDG.

76F3095 S&E #247. 8-54

F. B. 1922 PG. 280

Cont Pg. 279



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Office Work	Surveyed by
Checked	Notes Date
Date	Indexed E. C. Johnson

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726 LOS ANGELES COUNTY
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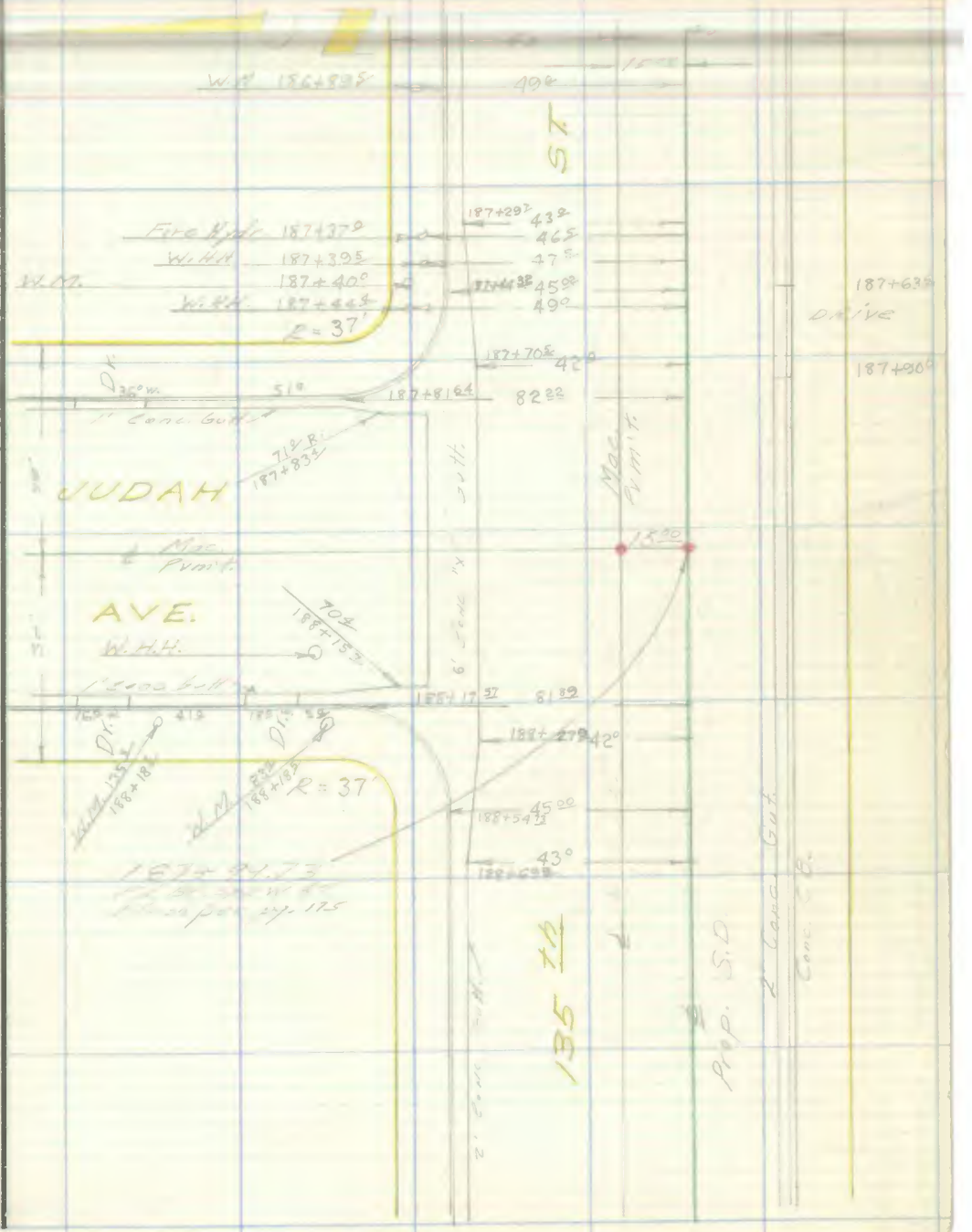
76F309S S&E #247. 8-54



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