LINE " A "

5-59	6252.70	BENCH LEVELS	B.M'S.	6-25
10-59	"	INDEX	INDEX	38 & 39
"	"	LINE " A " CENTER LINE SURVEY	C.L.	41-62
11-59	"	" " TOPOG--7 TH. AVE-- SAN JOSE CREEK TO ORANGE GROVE	TOPOG	76-104
"	"	" " Z-SEC--" " " " " " " " "	Z-SEC	116-1[illegible]
5-60	"	S.M.H'S. ON FAIRBURY ST E. & W. OF 7 TH ST.	INV. EL. M.H'S.	182
5-62	"	LOC. OF NEW S.S.M.H'S	LOC. M.H'S.	184
"	"	EL. " " "	EL. "	186 & 187

Microfilmed Aug 85

Ck'd by

Survey of

JN

Tape Std °F

Notes

Indexed

Date

F.B. Pg.

Notes Ck'd by	Survey of N. WHITTIER HEIGHTS SP. F. B. 2513 PG. 5
Map No.	JN 6252.70 Tape Std °F
Office Work	Surveyed by [illegible]
Checked HJA	Notes Date 5-59
Date 5-27-59	Indexed A. C. Johnson

N. WHITTIER HEIGHTS STORM DRAIN B.M.S

JOB NO 6252.70

(A) 7th AVE. FROM SAN JOSE CREEK TO ORANGE GROVE AVE.

(B) STIMSON AVE FROM GALE AVE TO S. OF SIGMAN ST.

(C) EASEMENT N. OF SIGMAN ST

DREIER, G.E.
GUIZADO, A.C.
OHASHI, T.
ALWIN G.P.
SULLIVAN, J.M.

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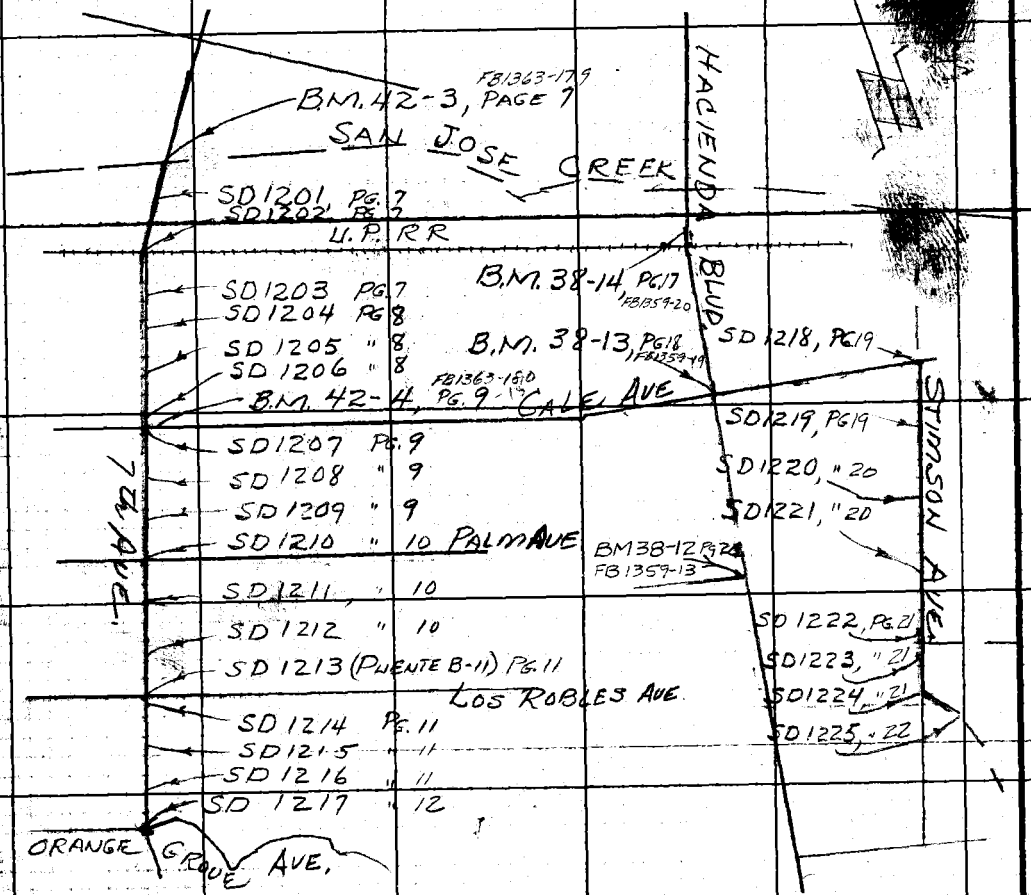
76F309S CE #247—3-57

F. B. 2513 PG. 6

B.M. INDEX SKETCH



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768420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M. 42-3	293.252				293.252	B.M. 42-3 ELEV. 293.252 (1954 ADJ.) F.B. 1363-179
+	3.948	/	3.833			7th AVE & ~~WALNUT~~ SAN JOSE CR. N.W. COR., 18.4 FT
⊼	297.200	+ 1.001	+ 1.000	✓		N.W. OF ℄ OF 7th AVE AND 1 FT FROM
−	2.947		2.833			N.W'LY END OF CONC. BRIDGE ABUTMENT,
T.P.	294.253					A LARGE B. SPK IN LEAD, CONC. ABUT.
+	6.600	/	6.554			CHISELED B.M. 42-3
⊼	300.853	+ 4.035	+ 4.034	✓		
−	2.565		2.520			
SET B.M. SD 1201	298.288				298.286	B.M. SD 1201
+	6.297	/	6.254			7th AVE. 360± FT. N. OF ℄ U.P. RR TRACKS
⊼	304.585	+ 3.437	+ 3.436	✓		B. SPK IN W. CURB
−	2.860		2.818			
T.P.	301.725					
+	8.417	/	8.518			
⊼	310.142	+ 7.413	+ 7.411			
−	1.004		1.107			
F.D. B.M. SD1202	309.138				309.135	B.M. SD 1202
+	7.304	/	7.218			7th AVE & U.P. RR N.E. COR
⊼	316.442	+ 5.766	+ 5.767	✓		L. & NAIL IN N.W. COR. IN CONC SLAB TOP
−	1.538		1.451			OF BOX CULVERT UNDER TRACKS
T.P.	314.904					
+	8.225	/	8.170			
⊼	323.129	+ 7.329	+ 7.330	✓		
−	0.896		0.840			
SET B.M. SD1203	322.233				322.231	B.M. SD1203
+	9.225	/	9.483	✓		7th AVE & CLARK AVE., S.W. COR.,
⊼	331.458	+ 6.716	+ 6.715			B. SPK IN CURB 5 FT. S. OF S. END C.R.
−	2.509		2.768			
T.P.	328.949					

NOTES RED ____ JOB NO. 6[illegible] SURVEY OF N. WHITTEN HEIGHTS SD
DATE ____ SURVEY BY G.E. DREIER
NOTES CHKD. [illegible] NOTES BY [illegible] DATE 5-20-59
DATE 5-27-59 INDEXED [illegible] C. Jo[illegible] DATE

F.B. 2513 PG. 7

769420 S & E-353 4-54

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JOB NO. 6252.10 SURVEY OF N. WHITTIER HEIGHTS S.D. NOTES RED. DATE
SURVEY BY G.E. DREIER NOTES CHKD N.J.A.
NOTES BY G.E.D. DATE 5-20-59 DATE 5-27-59
INDEXED C. JOHNSON DATE

F.B. 2513 Pg. 8

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	328.949					
+	9.089	/	8.958			
↑	338.038	+7.378	+7.376			
−	1.711		1.582			
T.P.	336.327					
+	6.020	/	6.081			
↑	342.347	+2.841	+2.840			
−	3.179		3.241			
SET B.M. SD 1204	339.168				339.165	B.M. SD 1204 7TH AVE & MARWOOD ST. B. SPK IN W. CURB ON W'LY PROD. OF N. CURB LINE OF MARWOOD ST.
+	7.670	/	7.727			
↑	346.838	+5.956	+5.957			
−	1.714		1.770			
T.P.	345.124					
+	7.717	/	7.798			
↑	352.841	+6.084	+6.083			
−	1.633		1.715			
SET B.M. SD 1205	351.208				351.205	B.M. SD 1205 7TH AVE & WALLBROOK DR. B. SPK IN W. CURB 50 FT. N. OF W'LY PROD OF WALLBROOK DR.
+	7.191	/	7.255			
↑	358.399	+5.343	+5.345			
−	1.858		1.910			
T.P.	356.551					
+	6.091	/	6.162			
↑	362.642	+1.990	+1.990			
−	4.101		4.172			
FD B.M. SD 1206	358.541				358.540	B.M. S.D. 1206 7TH AVE & GALE AVE, N.E. COR., L. & NAIL IN CURB 1 FT. N. OF CURB ANGLE PT
+	6.690	/	6.810			
↑	365.231	+2.241	+2.239			
−	4.449		4.571			
B.M. 42-4	360.782				360.780	B.M. 42-4 SEE NEXT PAGE FOR DESCRIPTION

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NOTES RED ____ JOB NO. 6252.70 SURVEY OF N. WHITTIER HEIGHTS S.D.
DATE ____ SURVEY BY G.E. DREIER
NOTES CHKD. [illegible] NOTES BY [illegible] DATE 5-20-59
DATE 5-27-59 INDEXED ____ C. Jan[illegible] DATE ____

F.B. 2513 PG. 9

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M. 42-4	360.782				360.782	B.M. 42-4 ELEV. 360.780 1954 ADJ., F.B. 1363-180
+	4.790		4.932			GALE AVE. & 7th AVE., ON APPROX ℄ GALE AVE.
⊼	365.572	+ 0.595	0.593	✓		100.8 FT S. ELY FROM ℄ INTER., A STD C.S. MON.
−	4.195		4.339			STAMPED "B.M. 42-4 1954 R.E. 63" 10 INCHES
FD.						BELOW THE SURFACE IN HANDHOLE.
B.M. SD 1207	361.377				361.375	
+	7.790	✓	7.868			
⊼	369.167	+ 6.672	+ 6.675	✓		B.M. SD 1207
−	1.118		1.193			7th AVE & GALE AVE S.E. COR.
T.P.	368.049					L. & NAIL IN MIDDLE OF C.R.
+	8.880	✓	8945			
⊼	376.929	+ 7.495	+ 7.495	✓		
−	1.385		1450			
T.P.	375.544					
+	6.408	✓	6.333			
⊼	381.952	+ 3.597	+ 3.595	✓		
−	2.811		2.738			
SET B.M. SD 1208	379.141				379.140	B.M. SD 1208
+	7.725	✓	7.808			7th AVE 605 FT. S. OF ℄ GALE AVE.
⊼	386.866	+ 6.313	+ 6.314	✓		B. SPK IN W. CURB
−	1.412		1.494			
T.P.	385.454					
+	7.901	✓	7.972			
⊼	393.355	+ 6.422	+ 6.422	✓		
−	1.479		1.550			
SET B.M. SD 1209	391.876				391.876	B.M. SD 1209
+	7.572	✓	7.650			7th AVE E. SIDE, 350 FT. N. OF
⊼	399.448	+ 6.038	+ 6.039	✓		B. SPK IN CURB 18 ± FT. N. OF P.P. # 1160491E
−	1.534		1.611			
T.P.	397.914					

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JOB NO 6252.70 SURVEY OF N. WHITTIER HEIGHTS SD
SURVEY BY G.E. DREIER NOTES RED DATE
NOTES BY G.E.D. DATE 5-20-59 NOTES CHKD. DATE 5-22-59
INDEXED C. JORDAN DATE

F. B. 2513 Pg. 10

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
	397.914					
	6.992		7.065			
	404.906	+3.901	+3.903			
	3.091		3.162			
SET B.M. SD 1210	401.815				401.817	B.M. SD 1210 7th AVE. & PALM AVE. S.W. COR B. SPK IN CURB 5 FT. S. OF S. END C.R.
+	7.710		7.671			
↑	409.525	+6.579	+6.576			
-	1.131		1.095			
T.P	408.394					
+	8.190		8.271			
↑	416.584	+6.205	+6.204			
-	1.985		2.067			
SET B.M. SD. 1211	414.599				414.599	B.M. SD 1211 7th AVE. 485 FT. S. OF E PALM AVE. B. SPK IN E. CURB BY FIRE HYDRANT
+	8.009		8.073			
↑	422.608	+6.596	+6.595			
-	1.413		1.478			
T.P.	421.195					
+	9.122		9.201			
↑	430.317	+7.785	+7.784			
-	1.337		1.416			
T.P	428.980					
+	5.811		5.930			
↑	434.791	+2.172	+2.172			
-	3.639		3.758			
SET B.M. SD 1212	431.152				431.154	B.M. SD 1212 7th AVE. E. SIDE, 350 FT. N. OF E LOS ROBLES AVE B. SPK IN E. CURB
+	9.203		9.319			
↑	440.355	+8.755	+8.758			
-	0.448		0.561			
T.P	439.907					

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION (A)
T.P.	439.907					Con't
+	7.470	✓	7.567			
⊼	447.377	+3.281	+3.283	✓		
−	4189		4.284			
FD Du. B-11 B.M. SD 1213	443.188				443.194	B.M. SD. 1213 (PUENTE B-11, 1956)
+	6.593	✓	6.709			7th AVE & LOS ROBLES AVE ℄ INTER.
⊼	449.781	+2.742	+2.743	✓		STD TRAVERSE STATION UNDER CAST IRON
−	3.851		3.966			COVER
SET B.M SD 1214	445.936				445.936	B.M. SD 1214
+	8.883	✓	8.954			7th AVE. & LOS ROBLES AVE., S.W. COR.,
⊼	454.813	+7.905	+7.905	✓		B.SPK. IN CURB 5 FT. S. OF S. END C.R.
−	0.978		1.049			
T.P.	453.835					
+	9.201	✓	9.255			
⊼	463.036	+8.461	+8.462	✓		
−	0.740		0.793			
SET B.M SD 1215	462.296				462.304	B.M. SD 1215
+	9.177	✓	9.092			7th AVE. 500 FT. S. OF LOS ROBLES AVE.,
⊼	471.473	+8.655	+8.655	✓		B.SPK IN E. CURB 23.3 FT. N. OF P.P. # 80553E
−	0.522		0.437			
TP	470.951					
+	10.961	✓	10.981			
⊼	481.912	+10.743	+10.741	✓		
−	0.218		0.240			
SET BM SD 1216	481.694				481.703	BM SD 1216
+	7.242	✓	7.092			7th AVE; 370' N. of ORANGE GROVE (E SIDE)
⊼	488.936	+5.329	+5.327	✓		Bt. spk in E cb; 3.5 S of S end of Drwy to
−	1.913		.765			Hse #1634
TP	487.023					
						(CON'T)

NOTES RED. JOB NO. 6252.70 SURVEY OF N. WHITTIER HEIGHTS SD
DATE SURVEY BY G.E. DREIER
NOTES CHKD. [illegible] NOTES BY [illegible] DATE 5-20-59
DATE 5-21-57 INDEXED [illegible] DATE

F.B. 2513 PG. 11

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JOB NO. 622270 SURVEY OF No. WHITTIER HEIGHTS SD NOTES RED. DATE
SURVEY BY SE DEEE NOTES CHKD. DATE 5-20-59
NOTES BY ACG C. Johnson DATE 5-20-59 DATE 11-5-59
INDEXED DATE

F.B. 5513 Pg. 12

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION (A)
TP	487.023					(Cont'd)
+	8627	✓	8553			
⇈	495650	+7.890	+7.890	✓		
—	0737		0663			
SET MSO 1917	494.913				494.921	BM MSO 1917
+	0709	✓	0661			7th AVE 575' N of ORANGE GROVE AVE
⇈	495.622	−7.890	−7.889	✓		SET in W'LY face of N'LY end of HDWL #1661
—	8599		8557			
TP	487.023					
+	1.859	✓	1780			
⇈	488.882	−5.328	−5.328	✓		
—	7187		7.108			
TP	481.695					
+	0218	✓	0295			
⇈	481.913	−10.943	−10.744	✓		
—	10.961		10.989			
TP	470.952					
+	0539	✓	0506			
⇈	471.491	−8.657	−8.656	✓		
—	9.196		9.162			
TP	462.295					
+	0.647	✓	0560			
⇈	462.942	−8.463	−8.462	✓		
—	9.110		9.022			
TP	453.832					
+	0.872	✓	0804			
⇈	454.704	−7.907	−7.906	✓		
—	8.779		8.710			
TP	445.925					(Cont'd)

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	445.925					(cont)
+	2.044	✓	1967			
π	447.969	− 6.025	− 6.025 ✓			
−	[illegible]		7.992			
TP	439.900					
+	0.458	✓	0.378			
π	440.358	− 8.759	− 8.760 ✓			
−	[illegible]		9.138			
TP	431.141					
+	3.651	✓	3.550			
π	434.792	− 2.174	− 2.174 ✓			
−	5.825		5.720			
TP	428.967					
+	1.208	✓	1.137	1.261		
π	430.175	− 7.782	− 7.785	− 7.786 ✓		
−	8.9[illegible]		8.922	9.047		
TP	421.186					
+	1.293	✓	1.207			
π	422.478	− 6.597	− 6.599 ✓			
−	7.890		7.806			
TP	414.588					
+	1.950	✓	1.848			
π	416.538	− 6.203	− 6.203 ✓			
−	8.153		8.051			
TP	408.385					
+	1.060	✓	1.043			
π	409.445	− 6.578	− 6.580 ✓			
−	7.638		7.623			
TP	401.807					(cont)

NOTES RED ____ JOB NO. [illegible] SURVEY OF [illegible]
DATE ____ SURVEY BY [illegible]
NOTES CHKD [illegible] NOTES BY [illegible] DATE [illegible]
DATE 5-27-57 INDEXED [illegible] DATE [illegible]

F. B. 2513 PG. 13

76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
π	401.807					(CON'T)
+	2949		2852			
π	404.756	-3.901	-3.900			
-	6850		6.752			
TP	397.906					
+	1428		1505			
π	399.334	-6.041	-6.042			
-	7469		7547			
TP	391.865					
+	1.288		1204			
π	393.153	-6.419	-6.423			
-	7.707		7627			
TP	385.446					
+	1.300		1369	1240		
π	386.746	-6.317	-6.313	-6315		
-	7617		7.682	7.555		
TP	379.129					
+	2.724		2.662			
π	381.853	-3.595	-3.595			
-	6319		6.257			
TP	375.534					
+	1.297		1223			
π	376.831	-7.495	-7.499			
-	8.792		8.722			
TP	368.039					
+	1.216		1238			
π	369.255	-6.672	-6.671			
-	7.888		7.909			
TP	361.367					
						(CON'T)

JOB NO. 625270 SURVEY OF No. WHITTIER HEIGHTS 50 NOTES RED
SURVEY BY G.E. DREIER DATE
NOTES BY A.C.G. DATE 5-20-59 NOTES CHKD HJA
INDEXED A. C. Johnson DATE DATE 5-27-59

F. B. 3513 PG. 14

76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	361.367					(Con't)
+	4819	✓	4677			
π	366.186	-.0597	-.0595	✓		
−	5.416		5.272			
BM 42-4	360.770				360.780	B.M. 42-4 ELEV. 360.780, 1954 ADJ., F.B. 1963180 GALE AVE & 7th AVE, ON APPROX. ℄ GALE AVE 100.8 FT. S.ELY FROM ℄ INTER., A STD. C.S. MON STAMPED "B.M. 42-4 1954 RE. 63" 10" BELOW THE SURFACE IN A HANDHOLE.

NOTES RED. ____ JOB NO. 655370 SURVEY OF [illegible] SD
DATE ____ SURVEY BY GE [illegible]
NOTES CHKD. [illegible] NOTES BY [illegible] DATE [illegible]
DATE 5-27-59 INDEXED [illegible] DATE

F. B. 2513 PG. 15

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NOTES RED ____ JOB NO. [illegible] SURVEY OF [illegible]
DATE ____ SURVEY BY GE DRAFTER
NOTES CHKD. [illegible] NOTES BY [illegible] DATE [illegible]
DATE 5-21-59 INDEXED [illegible] C. Jones DATE ____

F. B. 2513 PG. 17

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	1957 Adj DESCRIPTION
B.M. 38-14	322.132				322.183	B.M. 38-14 ELEV. 322.132 1954 ADJ. F.B. 1359-20
+	5.919		5.992			HACIENDA BLVD. 307.5' N. OF MAIN TRACKS
⊼	328.051	+3.292	+3.292			OF UPRR 84' S OF CENTER OF BRIDGE
−	2.627		2.700			OVER FC CHANNEL ON C/L OF SAN
T.P.	325.424					BLVD. A std. C.S. MON IN HANDHOLE
+	4.412		4.503			stamped "C.S. MON R.E. 2177
⊼	329.836	−0.772	−0.775			
−	5.184		5.278			
T.P.	324.652					
+	5.230		5.348			
⊼	329.882	+1.200	+1.203			
−	4.030		4.145			
T.P.	325.852					
+	5.653		5.622	5.740		
⊼	331.505	+1.322	+1.316	+1.319		
−	4.331		4.306	4.421		
T.P.	327.174					
+	5.698		5.786			
⊼	332.872	+1.651	+1.649			
−	4.047		4.137			
T.P.	328.825					
+	5.875		5.753			
⊼	334.700	+1.667	+1.665			
−	4.208		4.088			
T.P.	330.492					
+	6.001		6.121			
⊼	336.493	+1.351	+1.351			
−	4.650		4.770			
Fd BM 38-13	331.843				331.888	1957 adj. BM 38-13 ELEV = 331.845 (1954 Adj) FB 1359-13 SEE NEXT PG FOR DESC. (CON'T)

765420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

JOB NO. 6252.70 SURVEY OF No WHITTIER HTS. 50 NOTES RED. DATE
SURVEY BY GE DREIER NOTES CHKD. DATE 5-21-54
NOTES BY ACG C. Johnson DATE 5-21-54
INDEXED DATE 5-22-54

F.B. 2513 Pg. 18

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM 38-13	331.843				331.888	(Con't)
+	5.993	✓	5.906			BM 38-13 ELEV = 331.843 (1954 adj) FB 1359-19
⊼	327.836	+1.114	+1.114 ✓			Hacienda Blvd & Gale Ave., 9.7' N of ℄ L
−	4.879		4.792			INT. on ℄ L ANGLE POINT of said Blvd.
TP	332.957					A std CS mon in handhole stamped
+	5.621	✓	5.528			"County Surveyor Monument RE 217"
⊼	338.578	+0.761	+0.761 ✓			
−	4.860		4.767			
TP	333.718					
+	5.717	✓	5.615			
⊼	329.435	+0.792	+0.793 ✓			
−	4.925		4.822			
TP	334.510					
+	5.641	✓	5.543	5.658		
⊼	340.151	+0.658	+0.653 ✓	+0.657 ✓		
−	4.983		4.889	5.001		
TP	335.168					
+	5.859	✓	6.077			
⊼	341.027	+1.799	+1.800 ✓			
−	4.060		4.277			
TP	336.967					
+	5.743	✓	5.618			
⊼	342.710	+1.832	+1.831 ✓			
−	3.911		3.787			
TP	338.799					
+	5.719	✓	5.809			
⊼	344.518	+1.788	+1.788 ✓			
−	3.919		4.021			
TP	340.589					(Con't)

76S420 S & E-353 4-54

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	340.589					(Con't)
+	6.109	✓	5.974			
−	346.698	+1.998	+1.996 ✓			
−	4.111		3.983			
TP	342.587					
+	5.953	✓	5.928			
π	348.540	+2.312	+2.312 ✓			
−	3.641		3.616			
SET BMSD 1218	[illegible]				344.938	BMSD 1218
+	[illegible]	✓	5.433			STIMSON AVE & GALE AVE S.E. [illegible]
−	[illegible]	[illegible]	+0.861 ✓			[illegible] in cb; 5° E of E. [illegible]
−	4.701		4.572			
TP	345.760					
+	5.767	✓	5.629			
π	351.527	+1.091	+1.090 ✓			
−	4.676		4.539			
TP	346.851					
+	6.127	✓	6.002			
π	352.978	+1.472	+1.470 ✓			
−	4.654		4.532			
TP	348.323					
+	4.849	✓	4.773			
π	353.172	+0.476	+0.476 ✓			
−	4.373		4.297			
SET BMSD [illegible]	348.799				348.833	[illegible]
+	6.268	✓	[illegible]			[illegible] AVE & [illegible] NE COR
π	355.067	+0.918	0.919 ✓			[illegible] in cb; 5° E of E. [illegible]
−	5.350		5.452			
TP	349.[illegible]					(Con't)

NOTES RED ____ JOB NO. 6252.70 SURVEY OF [illegible]
DATE ____ SURVEY BY [illegible]
NOTES CHKD [illegible] NOTES BY [illegible] DATE 5-21-59
DATE 5-27-57 INDEXED [illegible] C. JOHNSON DATE

F. B. 2513 PG. 19

765420 S & E-353 4-54

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JOB NO 62527D SURVEY OF No WHITTIER 64 & 50 NOTES RED. DATE
SURVEY BY S.E. DEELER NOTES CHKD. H.J.L.
NOTES BY A.C. GUTIERREZ DATE 5-21-53 DATE 5-22-53
INDEXED A.C. Johnson DATE

F.B. 2513 Pg. 20

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION (B)
TP	349.717					
+	6661	✓	6802			
⊼	356.378	+2.208	+2.206	✓		
−	4.458		4.596			
TP	351.920					
+	6293	✓	6219			
⊼	358.213	+2.470	+2.469	✓		
−	3.123		3.244			
BM 50,123	355.090				354.426	BM 50,123
+	5522	✓	5619			STAMPED ON E 560' S. OF STACY ST. DE
⊼	359.917	+0.827	+0.829	✓		4.5 FT. ON POINT OF MON. MK'D "BM 50
−	4.695		4.790			1959" FLUSH - 8 S E'LY
TP	355.222					FROM PP # 162512 E 2.65 N. FROM S.
+	6941	✓	6777			END OF PINK CONC BLOCK WALL.
⊼	362.163	+3.042	+3.043	✓		
−	3.899		3.739			
TP	358.264					
+	5368	✓	5295			
⊼	363.632	+1.446	+1.444	✓		
−	3.922		3.851			
BM 50,121	359.710				359.739	BM 50,121
+	6631	✓	6760			STAMPED ON HUB 1.5 W & 0.5' S. S.E. COR.
⊼	366.341	+2.885	+2.811	✓		B+ SPK in CB, 2' S. of S END CR.
−	3.745		3.896			
TP	362.596					
+	6.869	✓	6920			
⊼	369.462	+3.014	+3.011	✓		
−	3.857		3.900			
TP	365.607					
						(CON'T)

76S420 S & E-353 4-54

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NOTES RED. JOB NO. SURVEY OF
DATE SURVEY BY
NOTES CHKD. NOTES BY DATE
DATE 5-21-57 INDEXED C. J. [illegible] DATE

F.B. 7513 Pg. 21

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	365.397					(CON'T)
+	6116		6.112			
⇗	371.513	+2.178	+2.175			
−	2.338		2.337			
SET BM SD 1222	367.782				367.809	BM SD 1222
						SIMSON AVE & 255 N. of SYLMAR
+	5591		5.442			3" BRASS in Footing of CURB RING N.W.LY
⇗	373.373	+3.268	+3.265			& 2.00' OUT N. & 3.0' of W. of W. Footing of SE
−	2.205		2.177			
FD BM SD 1223	371.050				371.074	BM SD 1223
+	4.908		4832			SIMSON AVE & SYLMAR ST SE COR
⇗	375.958	+1.109	+1.108			RAMSET NAIL IN C&G; 3° E. of E. END C.R.
−	3.799		3.724			
TP	372.159					
+	7.621		7513			
⇗	379.780	+4.931	+4.931			
−	2.690		2582			
TP	377.090					
+	7.759		7601			
⇗	384.849	+5.220	+5.220			
−	2.539		2.381			
TP	382.310					
+	7.708		7599			
⇗	390.018	+4.227	+4.227			
−	3.481		3.372			
SET BM SD 1224	386.537				386.558	BM SD 1224
+	6789		6849			STIMSON AVE & LUSON ST . N.W. COR
⇗	393.326	+4.138	+4.137			8" SPK IN C&G. 65° N. of N. END C.R.
−	2651		2.712			
TP	390.675					
						(CON'T)

76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	390.675					(Con't)
+	6653		6539			
π	397.328	+2.369	+2.368			
−	4284		4171			
SET BMSD1225	393.044				393.064	BMSD1225
+	4.228		4.457			Stimson Ave & Lujon St, 135± N of ℄
π	397.272	−2.367	−2.369			Lujon St & 280± E'ly of ℄ Stimson Ave
−	6595		6.826			Bt spk in E'ly end of N'ly conc wall
TP	390.677					of F.C. DRAIN
+	2750		2590			
π	393.427	−4.139	−4.139			
−	6887		6.729			
TP	386.540					
+	6369		6160			
π	392.909	+1.367	+1.364			
−	5002		4.796			
TP	387.907					
+	1.018		1.116			
π	388.925	−5.600	−5.600			
−	6618		6716			
TP	382.307					
+	3.760		3.853			
π	386.067	−2.969	−2.969			
−	6.729		6822			
TP	379.338					
+	3.177		3062			
π	382.515	−2.317	−2.319			
−	5494		5381			
TP	377.021					(Con't)

JOB NO. 625270 SURVEY OF No. Wh. Hier Hgts SD NOTES RED
SURVEY BY G.E. DREIER DATE
NOTES BY A.C. GUIZADO DATE 5-21-59 NOTES CHKD HJA
INDEXED A. C. Johnson DATE DATE 5-21-59

F. B. 2513 PG. 22

76S420 S & E-353 4-54

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NOTES RED. JOB NO. 62S420 SURVEY OF Mt. Wilson Fire Lookout SD
DATE SURVEY BY C.E. Dunlap
NOTES CHKD. NOTES BY DATE
DATE 5-27-55 INDEXED C. Johns DATE

F. B. 2513 PG. 23

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	377.021					(CON'T)
+	4.355	✓	4.188			
A	381.376	-1.765	-1.764	✓		
-	6120		5.962			
TP	375.256					
+	5079	✓	5.141			
A	380335	-0.687	-0.889	✓		
-	5926		6030			
TP	374.369					
+	6432	✓	6321			
A	380801	+1.162	+1.162	✓		
-	5270		5159			
TP	375.531					
+	2.921		2.800			
A	378.452	+4.821	-4.210	✓		
-	7152		7010			
TP	371.300					
+	2.996		2820			
A	374.316	-3.912	-3.912	✓		
-	6908		6732			
TP	367.408					
+	2689	✓	2730			
A	370.097	-4.154	-4.157	✓		
-	6843		6887			
TP	363.254					
+	3.267	✓	3.189	3.405		
A	366.521	-3.825	-3.829	-3.827	✓	
-	7092		7018	7232		
TP	359.429					(CON'T)

X

765420 S & E-353 4-54

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Do not extend notes this side of this line

JOB NO. 625270 SURVEY OF N. WHITTIER HTS. SD. NOTES RED
SURVEY BY G.E. DOSLER DATE
NOTES BY A.G. GARNER DATE 5-21-59 NOTES CHKD. [illegible]
INDEXED C. [illegible] DATE [illegible]

F.B. 353 Pg. 24

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	359.429					(CON'T)
+	3.080	✓	2928			
⊼	362.509	-3.758	-3.757	✓		
−	6631		6.685			
TP	355.671					
+	2.735	✓	2818			
⊼	358.406	-3.561	-3.562	✓		
−	6296		6380			
TP	352.110					
+	4.769	✓	4649			
⊼	356.879	-0.518	-0.518	✓		1957 Adj
−	5.287		5.167			
Rd BM 38-12	351.592				351.595	BM 38-12 ELEV = 351.566 (NGVD) FB 1359-18 HOOVER ST. & PALM AVE (THREE PALMS ST.) APPROX. ℄ of Palm Ave & 80.7' W/ of ℄ of Hoover Blvd. A std C.S.M.B.M. in Manhole stamped "BM 38-12 1954 RE 63
+	3.339	✓	3039			
⊼	354.931	-2.690	-2.690	✓		
−	6029		6.129			
TP	348.902					
+	3.441	✓	3342			
⊼	352.343	-2.701	-2.703	✓		
−	6142		6045			
TP	346.201					
+	3618		3478			
⊼	349.819	-2.844	-2.844	✓		
−	6462		6322			
TP	343.357					
+	3938	✓	4.058			
⊼	347.295	-1.804	-1.803	✓		
−	5742		5861			
TP	341.553					(CON'T)

1

76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	341.553					(CON'T)
+	3.863		3.698			
⊼	345.416	-2.078	-2.074			
−	5941		5.772			
TP	339.475					
+	3.818		3.616			
⊼	343.293	-2.204	-2.206			
−	6022		5.822			
TP	337.271					
+	4.008		3868			
⊼	341.279	-2.120	-2.120			
−	6128		5.988			
TP	335.151					
+	4.089		3996			
⊼	339.240	-2.135	-2.134			
−	6224		6.130			
TP	333.016					
+	4650		4361			
⊼	337.666	-1.140	-1.140			
−	5790		5501			
BM Ed 38-13	331.876				331.888	BM 38-13 ELEV.=331.845 (ADJ) FB 1359-12 HACIENDA BLVD & GALE AVE., 9.7 N. ℄ INT. on ℄ ANGLE POINT of said Blvd. A std C.S. MON in HANDHOLE stamped "COUNTY SURVEYOR MONUMENT RE 2177"

NOTES RED. JOB NO. 625270 SURVEY OF W. WHITNER PK
DATE SURVEY BY G.E. DREIER
NOTES CHKD. [illegible] NOTES BY [illegible] DATE [illegible]
DATE 7-51 INDEXED [illegible] C. J. [illegible] DATE

F. B. 2513 PG. 25

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

Survey of N. Whittier Heights S.D. F. B. 2513 PG. 37
J.N. 6252.70 Topo 0198 Sht 68 OE
Surveyed by FE Brooks
Notes F.E.B. Date 29 Oct 59
Indexed J. C. Johnson 12-9-59

J.N. 6252.70

N. WHITTIER HEIGHTS S. D.

Project # 527

Center Line Line A.

FOR LINE "B" SEE F.B. 2559

Party
Brooks
LeGault
Turrill
Siemons
Glidden

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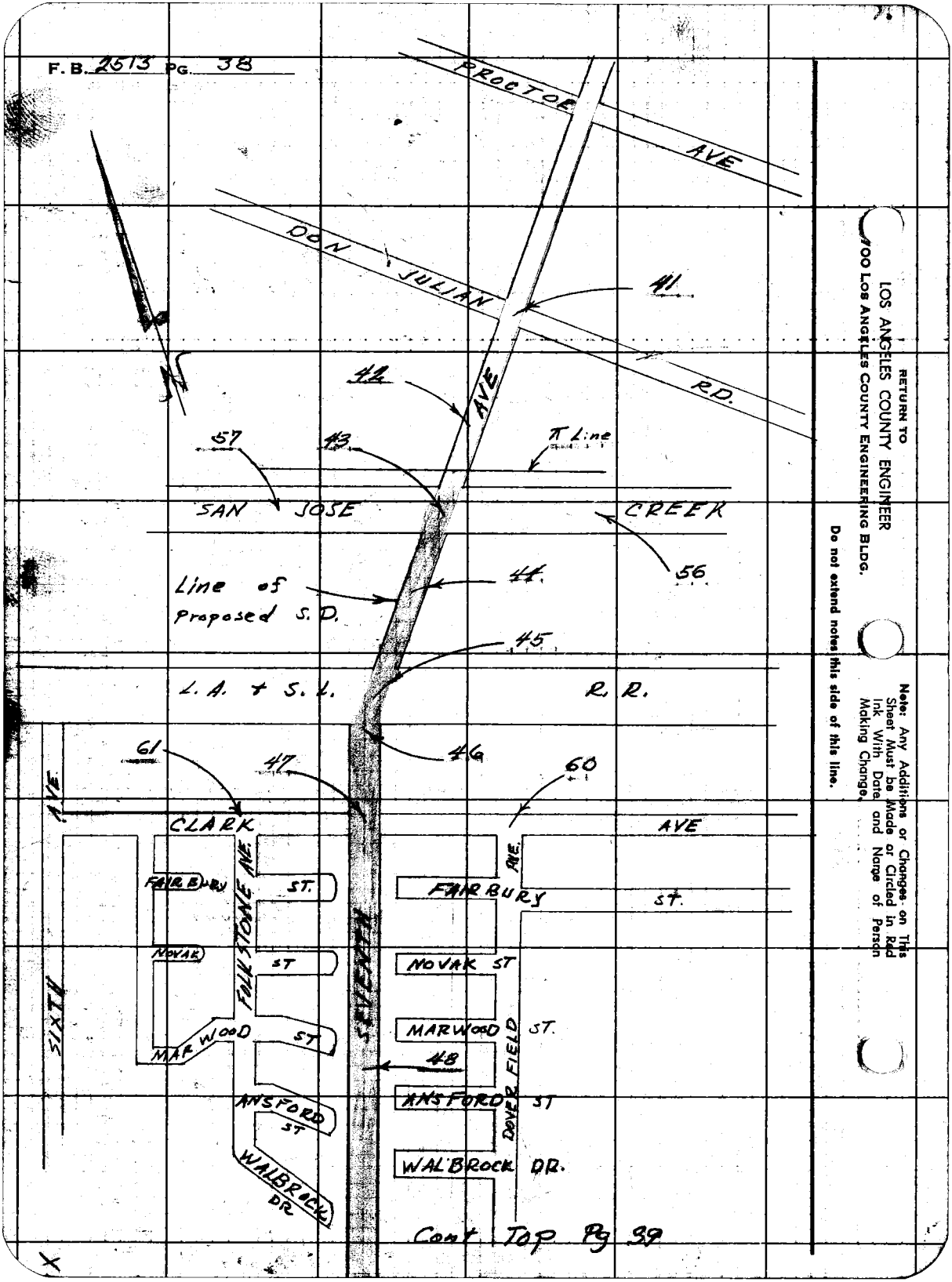
763098 CE #247—7-53

F. B. 2513 PG. 38



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900 Los Angeles County Engineering Bldg.

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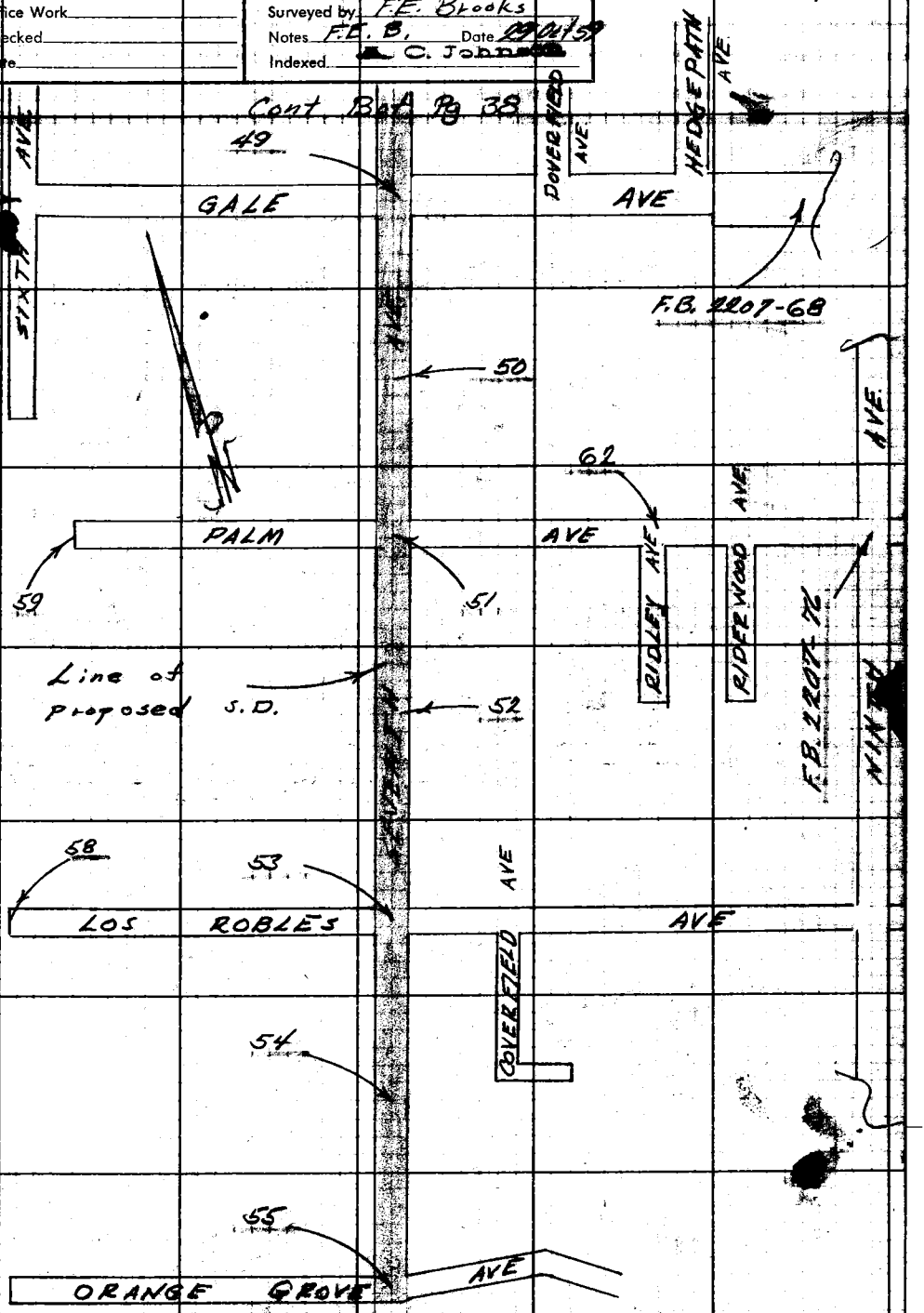
Notes Ck'd by Miller
Map No.
Office Work
Checked
Date

Survey of N. Whittier Heights S.D.
IN 6252 Maps 0192 Std. 68 of
Surveyed by F.E. Brooks
Notes F.E.B. Date 29 Oct 59
Indexed C. Johnson

F. B. 2513 PG. 39



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

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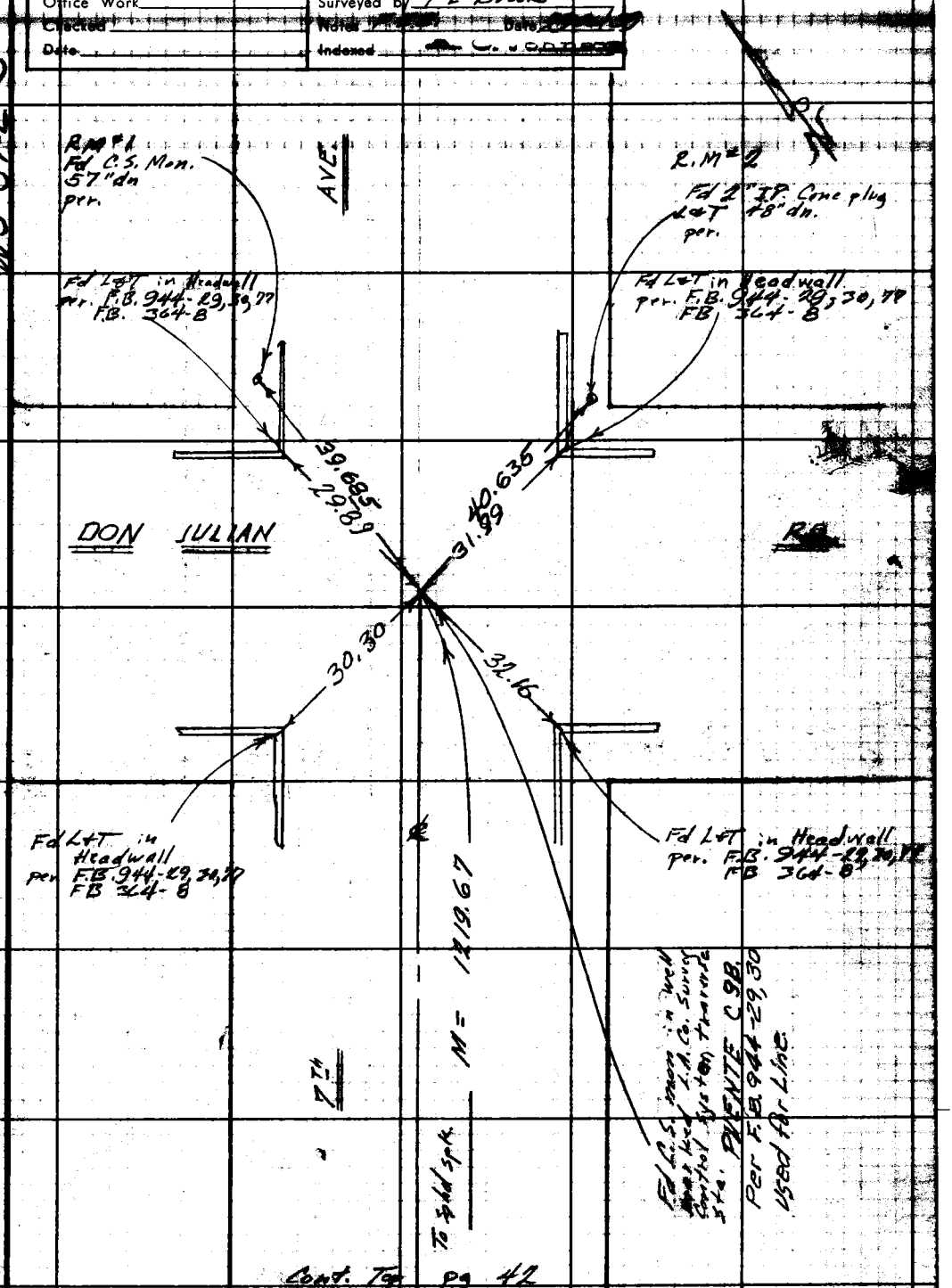
400 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-53

Notes Ck'd by Miller	Survey of N. Whittier Heights S.D.
Map No.	JN 6252.70 Tape 0192 Std 68 °F
Office Work	Surveyed by F E Brooks
Checked	Notes [redacted] Date [redacted]
Date	Indexed [redacted]

F. B. 2513 PG. 41



Cont. Top pg 42

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76F3098 S&E #247 11-68

PLEASE RETURN TO
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700 Los Angeles County Engineering Bldg.

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

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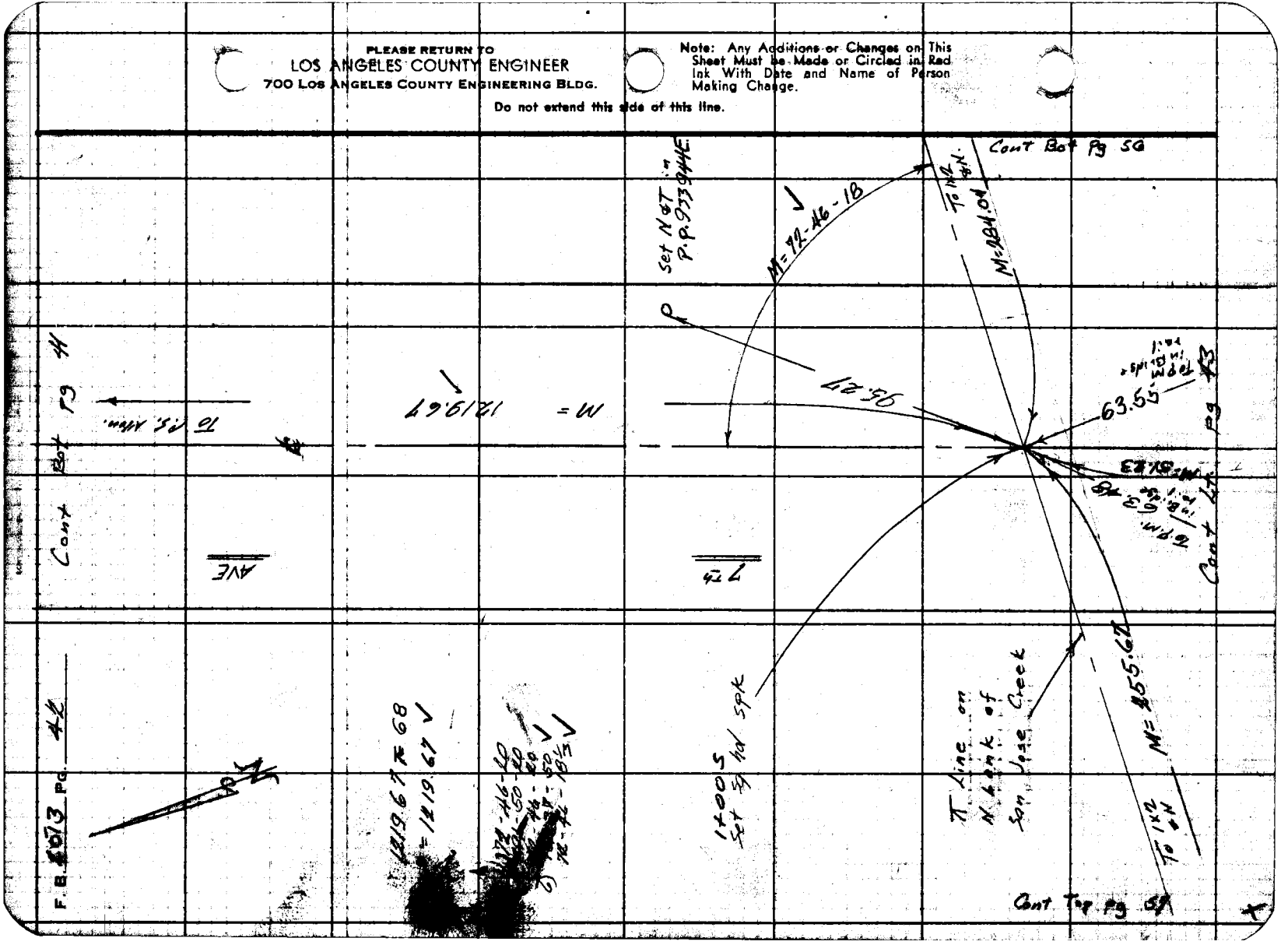
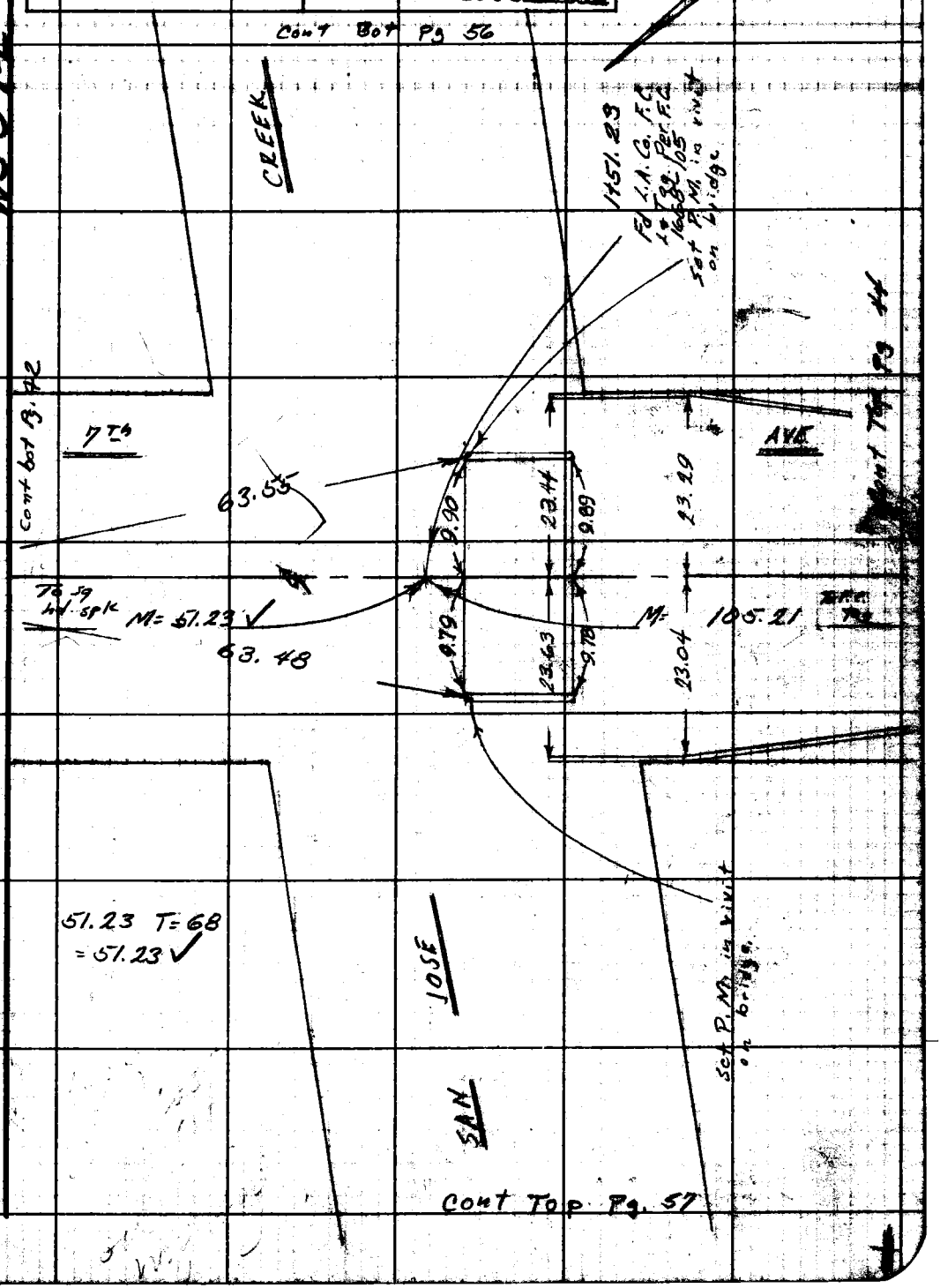


Notes Ck'd by Miller
Map No.
Office Work
Checked
Date

Survey of N Whittier Heights S.D.
JN 6252.90 Tape 0192 Std 68 °F
Surveyed by F.E. Brooks
Notes Date
Indexed

F. B. 2513 Pg. 43



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

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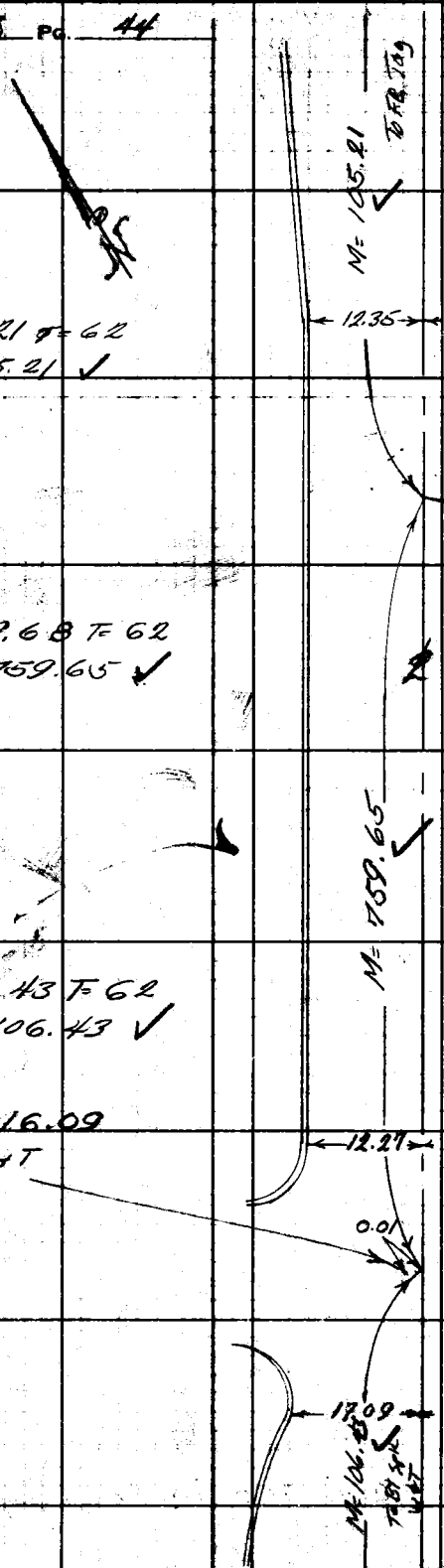
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 S&E #247 1-58

F. B. 2513 Pg. 44

Cont. Rt Pg 43



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700 Los Angeles County Engineering Bldg.

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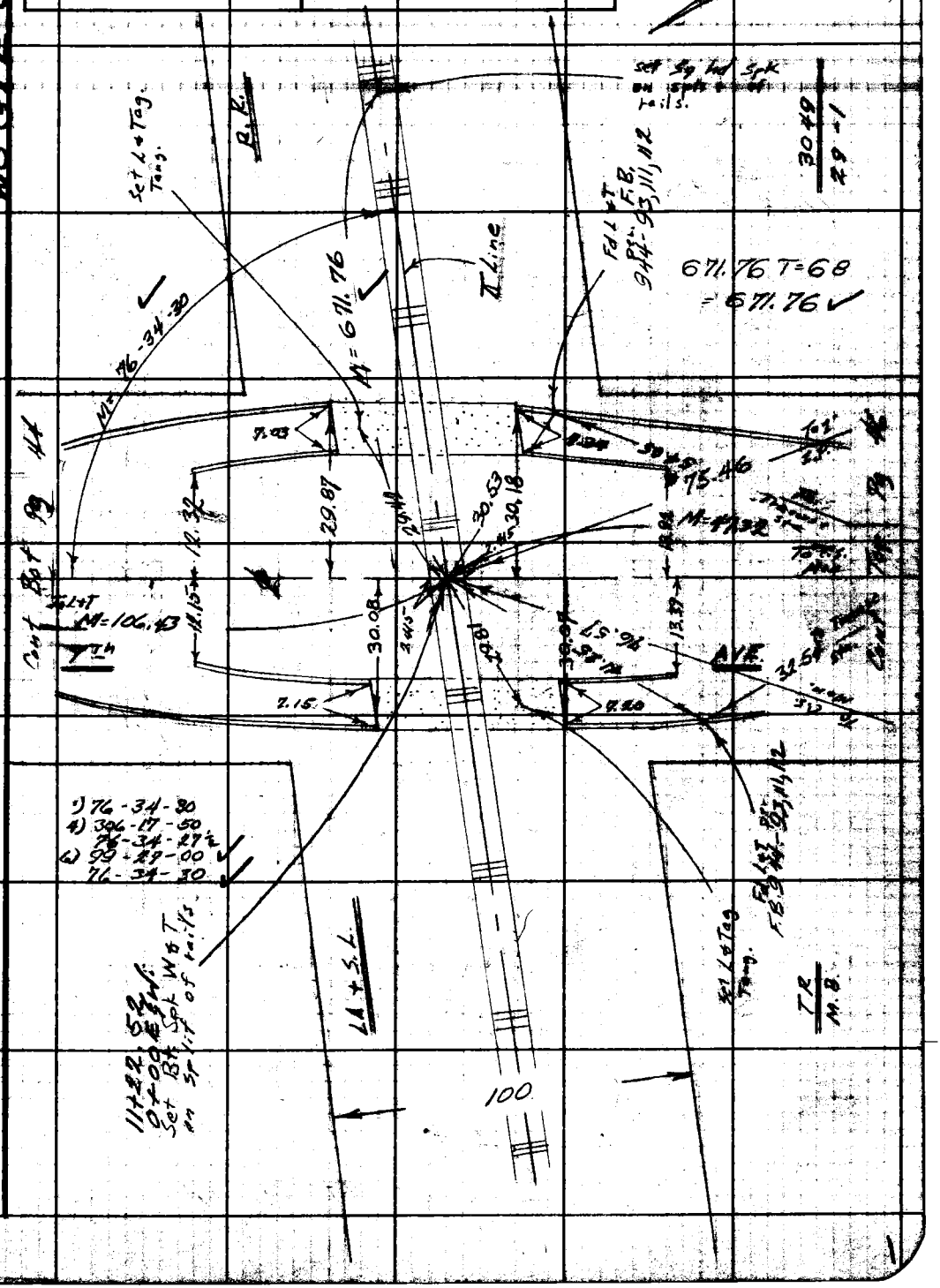
Notes Ck'd by Miller	Survey of N. Whittier Heights SD
Map No.	JN 6252.70 Tape 0192 Std 68 °F
Office Work	Surveyed by FEBrooks
Checked	Notes [illegible] Date [illegible]
Date	Indexed [illegible]

F. B. 4513 Pg. 46



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

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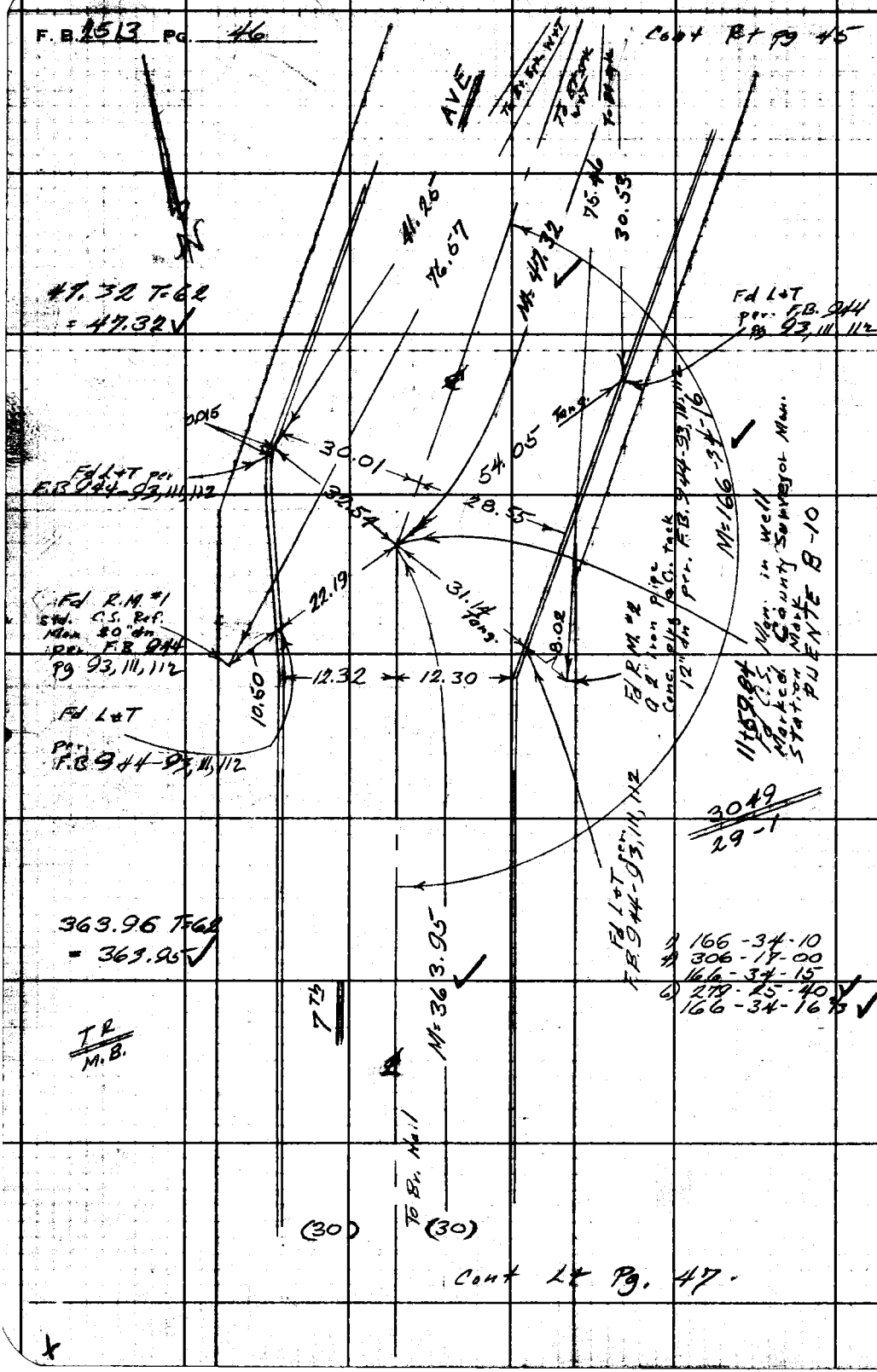
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 S&E #247 11-66

F. B. 1513 PG. 46



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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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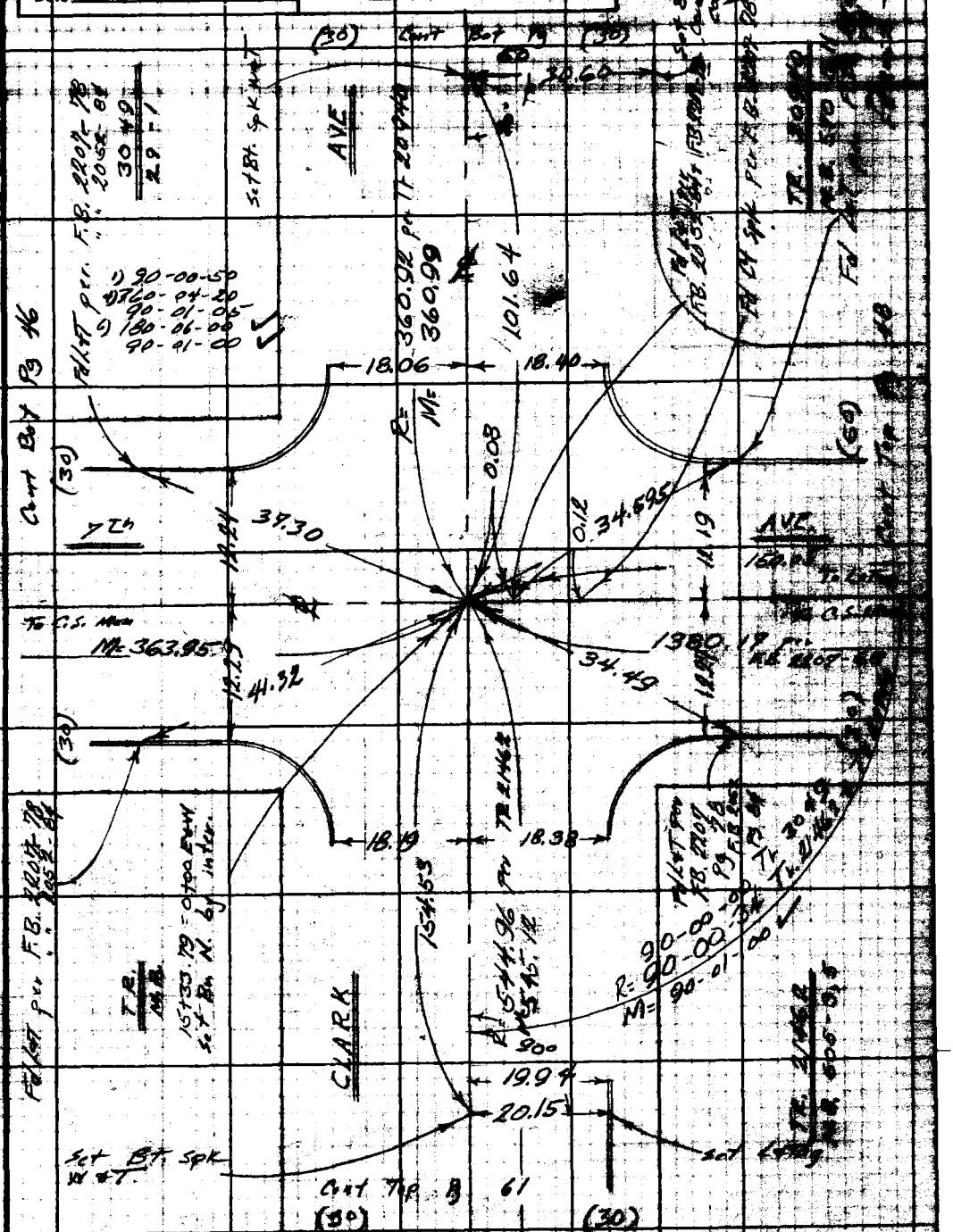
Notes Ck'd by Miller
Map No.
Office Work
Checked
Date

Survey of N. Wh. Hier Height St
JN 6252.70 Tape 0192 Std 68 °F
Surveyed by F.E. Brooks
Notes
Indexed C. Johnson

F. B. 2513 Pg. 42



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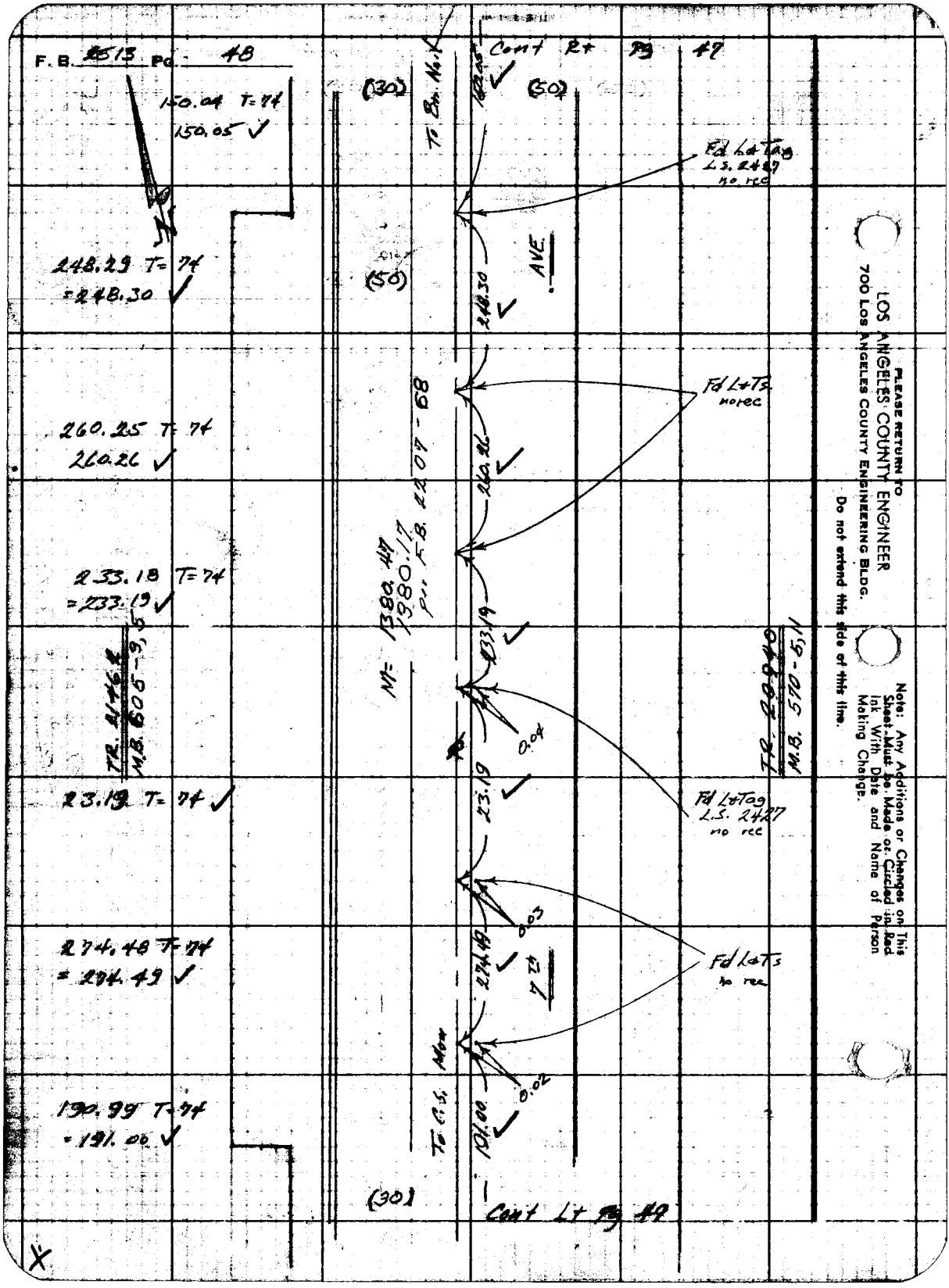
700 Los Angeles County Engineering Bldg.

76F309S S&E #247 11-88


F. B. 2513 Pg. 48
Cont Rt Pg 47
150.04 T=74
150.05 ✓
(30)
(50)
To Bn. Nat
Fd L&Tag
L.S. 2427
no rec
248.29 T=74
=248.30 ✓
(50)
AVE.
248.30
Fd L&Ts
no rec
260.25 T=74
260.26 ✓
260.26
M= 1380.47
1980.17
per F.B. 2207-68
233.18 T=74
=233.19 ✓
233.19
TR. 21462
M.B. 605-9,5
TR. 20940
M.B. 570-5,11
0.04
23.19 T=74 ✓
23.19
Fd L&Tag
L.S. 2427
no rec
0.03
274.48 T=74
=274.49 ✓
274.49
7th
Fd L&Ts
no rec
To C.S. Mon
0.02
190.99 T=74
=191.00 ✓
191.00
(30)
Cont Lt Pg 49
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Notes Ck'd by Miller
Map No.
Office Work
Checked
Date

Survey of N Whittier Heights S.D. F. B. 2513 Pg. 49
JN 6252.74 Tape 0192 Std 68 °F
Surveyed by FEBrooks
Notes
Indexed C. Johnson

WS 37-D.3

TR 20980
M.B. 570-5,11

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F305S S&E #247 11-58

F. B. 2513 Pg. 50

Cont Rt Pg 49

(30) (30)

To C.S. Mon

AVE.

1380.23 Pt F.B. 2207-68

7th

To Ct. Spk

Cont Lt Pg 51

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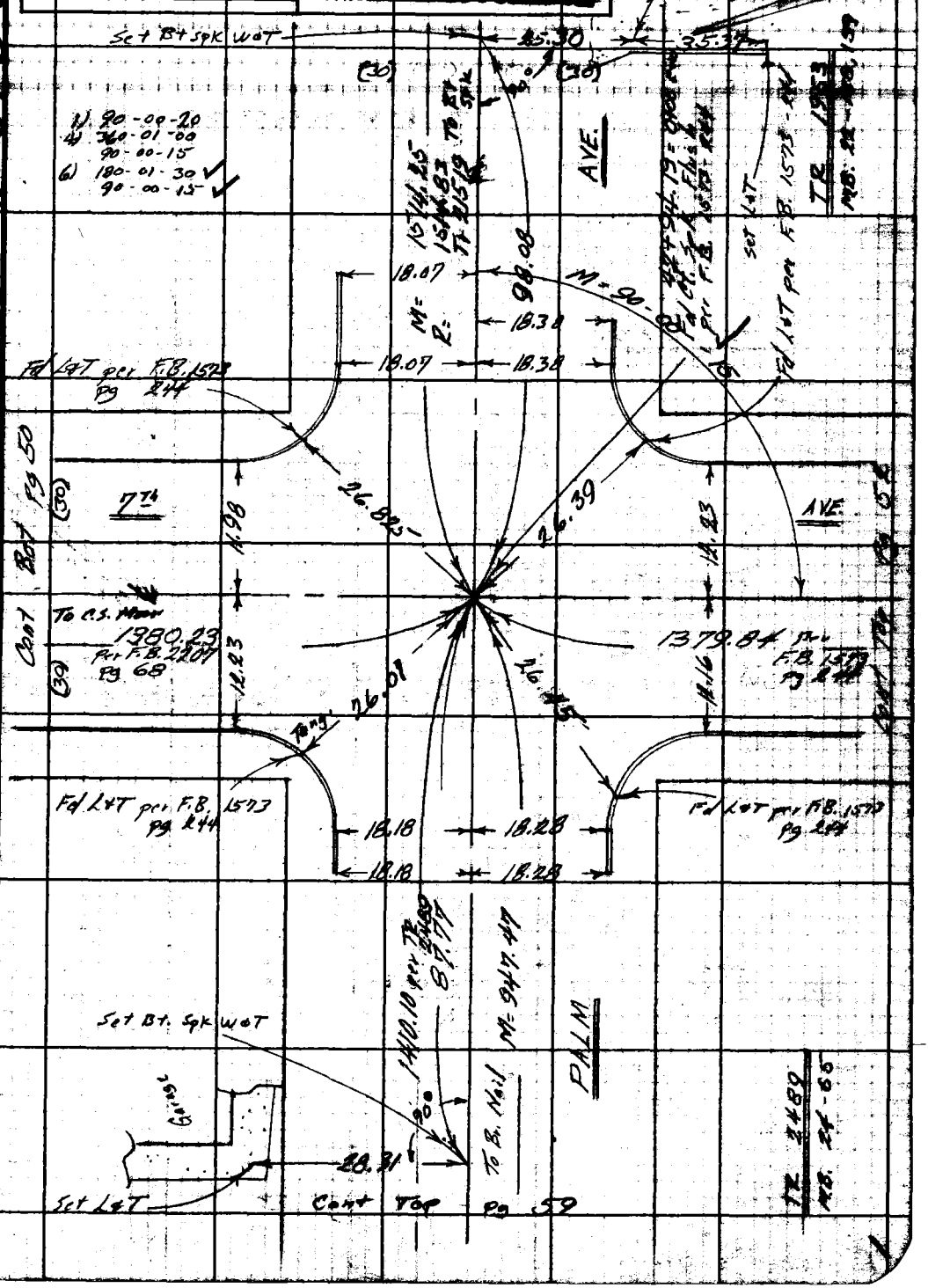
Notes Ck'd by Miller
Map No.
Office Work
Checked
Date

Survey of N. Whittier Heights S.D.
JN 6251.70 Tape 0192 Std 68 °F
Surveyed by FE Brooks
Notes [redacted] Date [redacted]
Indexed [redacted]

F. B. 2513 Pg. 51
Cont Bot Pg 62



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Do not extend this line of this line.

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

76F309S S&E #247 11-68

F. B. 2513 PG. 52

Cont Rt Pg 51

(30) (30)

To Ot. Spl.

AVE.

TR 2489
M.B. 24-65

1379.84 per F.B. 1573 Pg 244

1963
22-158, 159

℄

7th

TR
M.B.

To C.S. Mon.

Cont Lt. Pg 53

X

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76F3095 S&E #247 11-66

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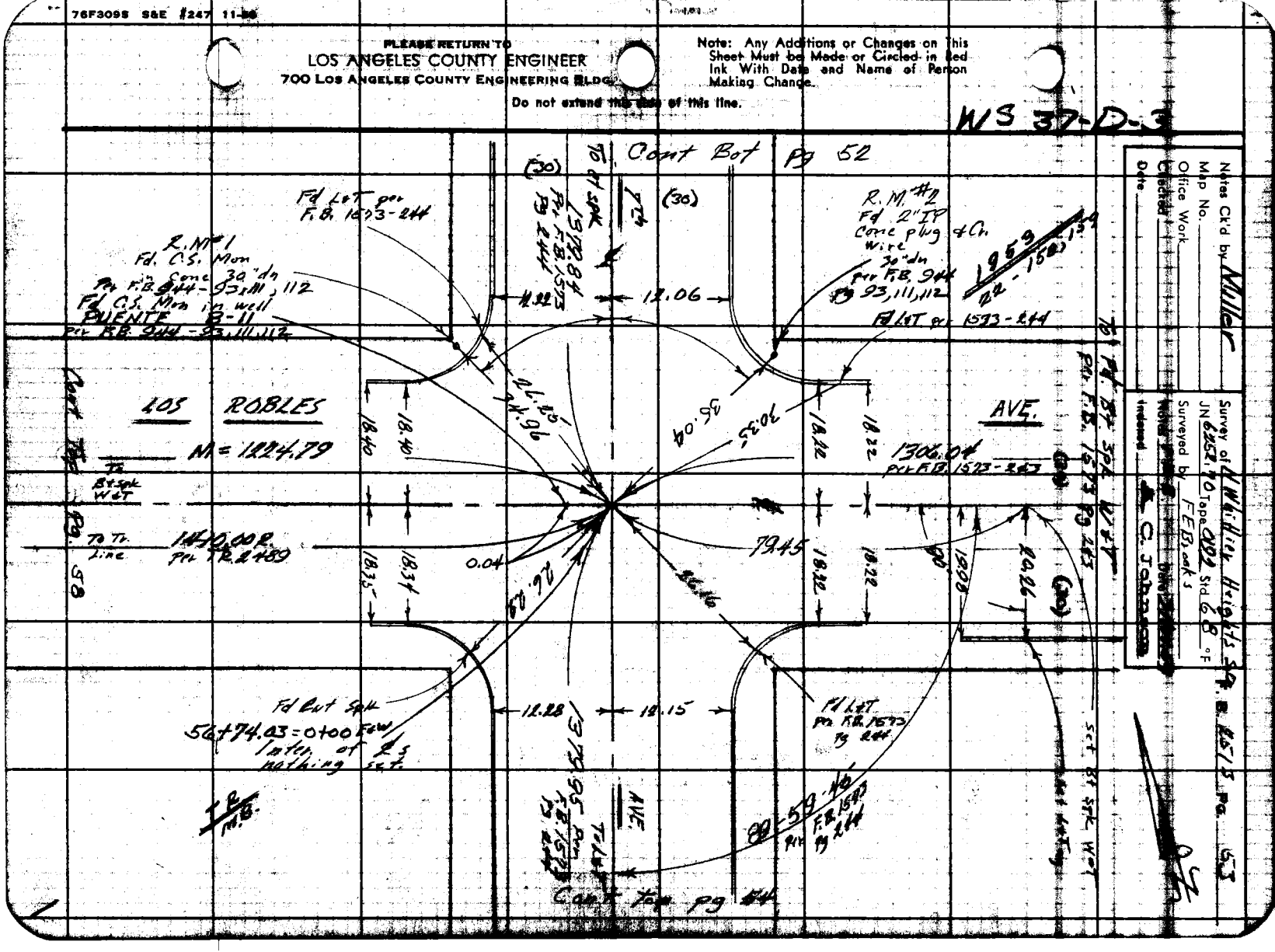
WS 37-D-3



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

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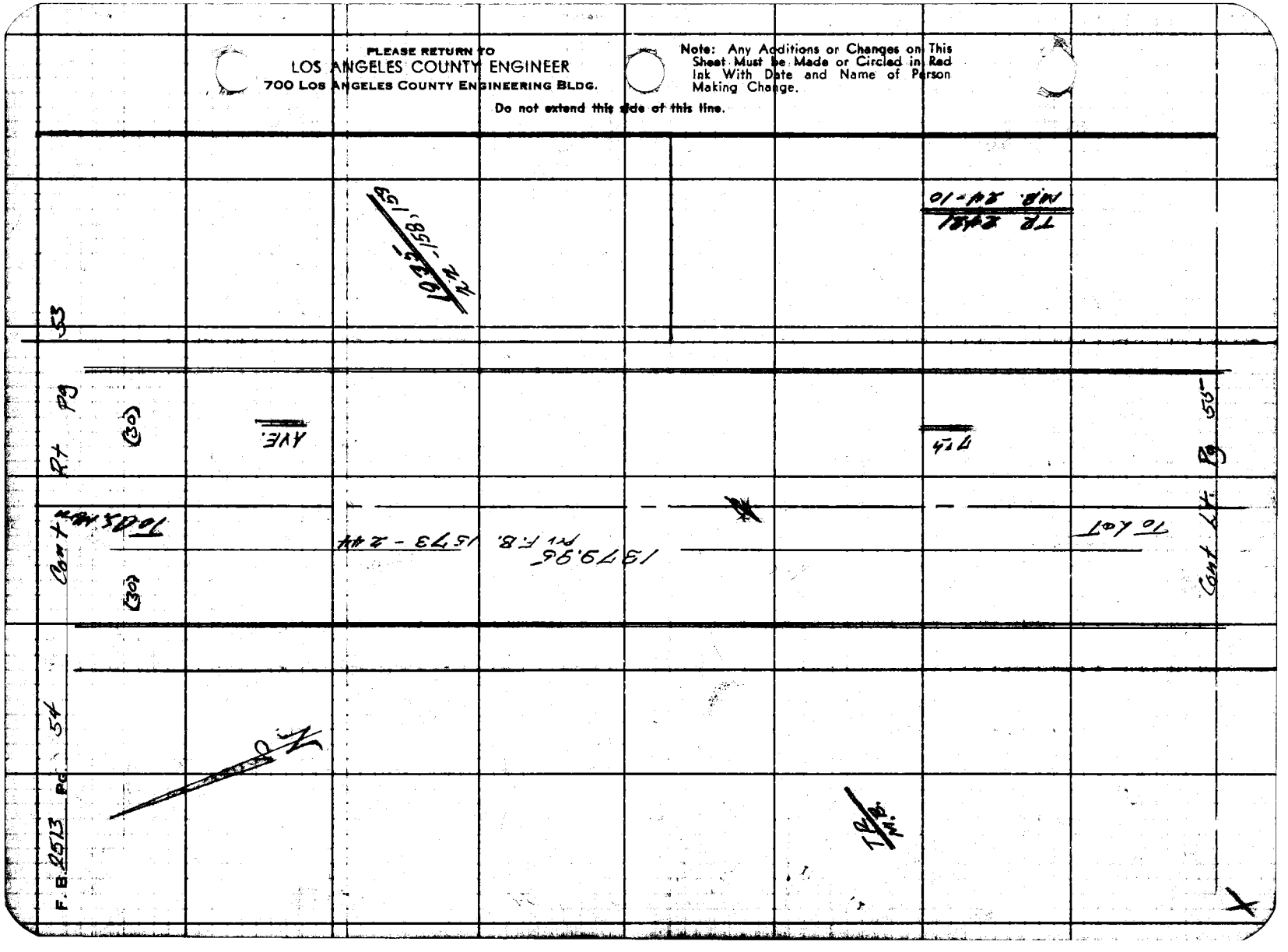
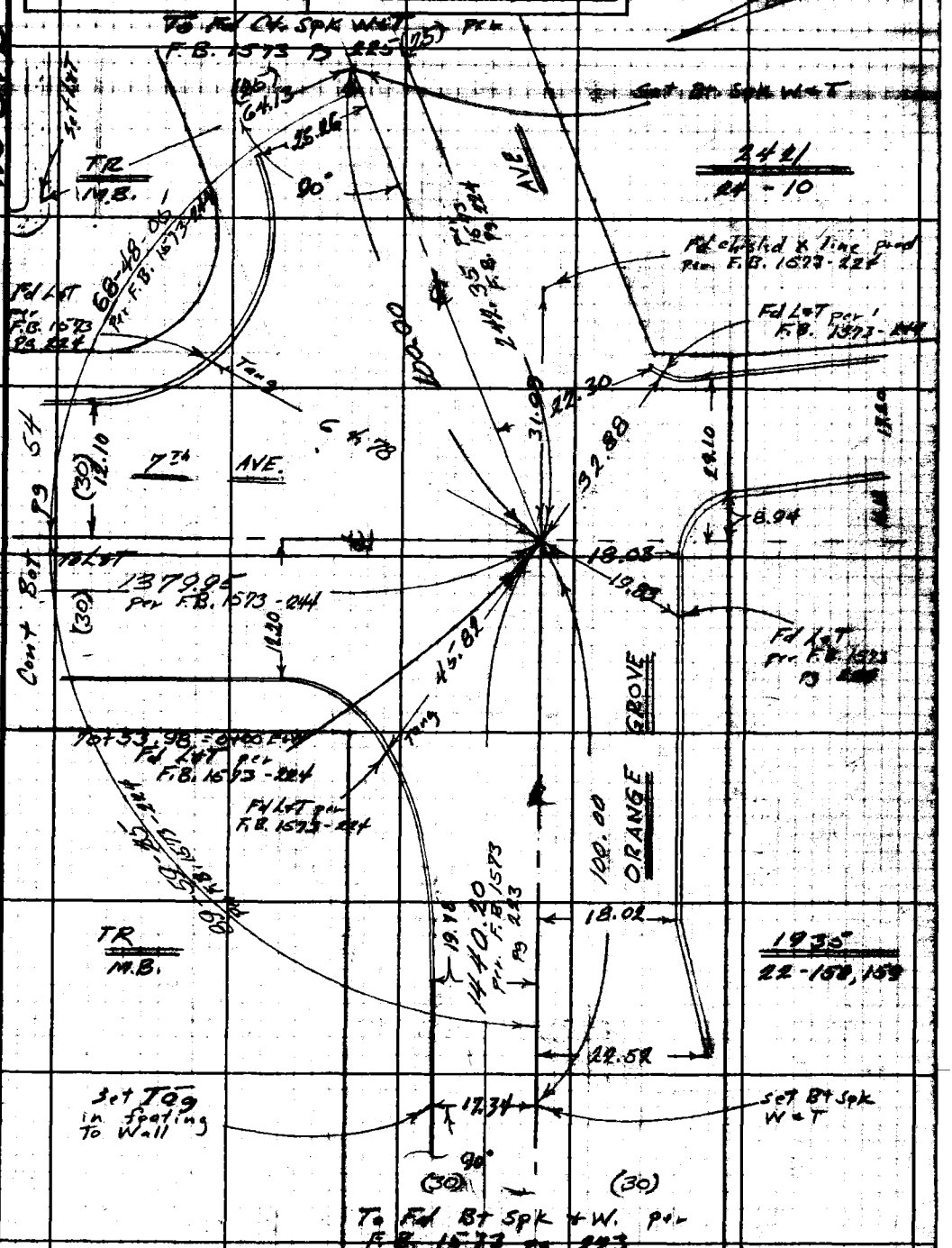


Notes Ck'd by Miller
Map No.
Office Work
Checked
Date

Survey of N Whittier Heights Sta
JN 6257.70 Tape 0192 Std 68 °F
Surveyed by F E Brooks
Notes
Indexed K. C. Johnson

F. B. 2513 Pg. 55



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700 Los Angeles County Engineering Bldg.

76F309S S&E #247 11-58

F. B. 2613 Pg. 56

Set 1x28 N.

CREEK

284.04 T=68 = 284.04

Line on N. bank of Creek

M= 284.04

SAN JOSE

Cont Top Pg 48
" Rt " 42

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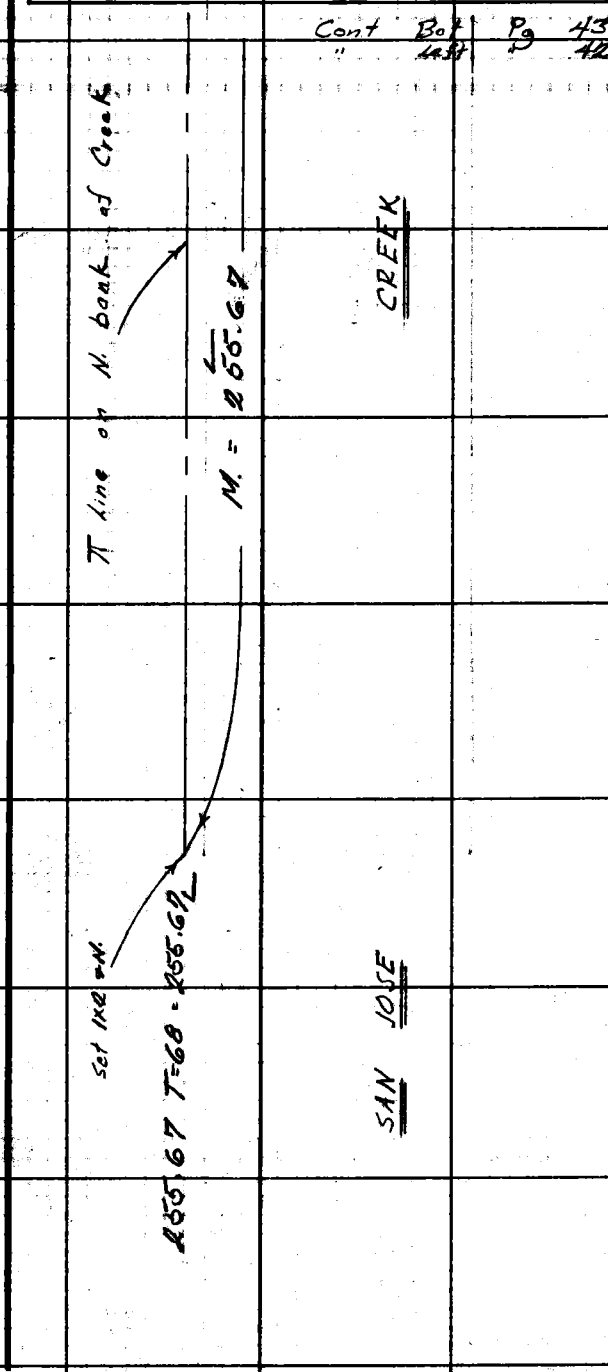
4

Notes Ck'd by Miller	Survey of N. Whittier Heights	F. B. 2513 Pg. 57
Map No.	JN 6252.70 Tape 0192 Std 68 °F	
Office Work	Surveyed by F E Brooks	
Checked	Notes [illegible] Date [illegible]	
Date	Indexed [illegible] C. Johnson	

Cont Bot Pg 43
" left " 42



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

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76F309S S&E #247 11-58

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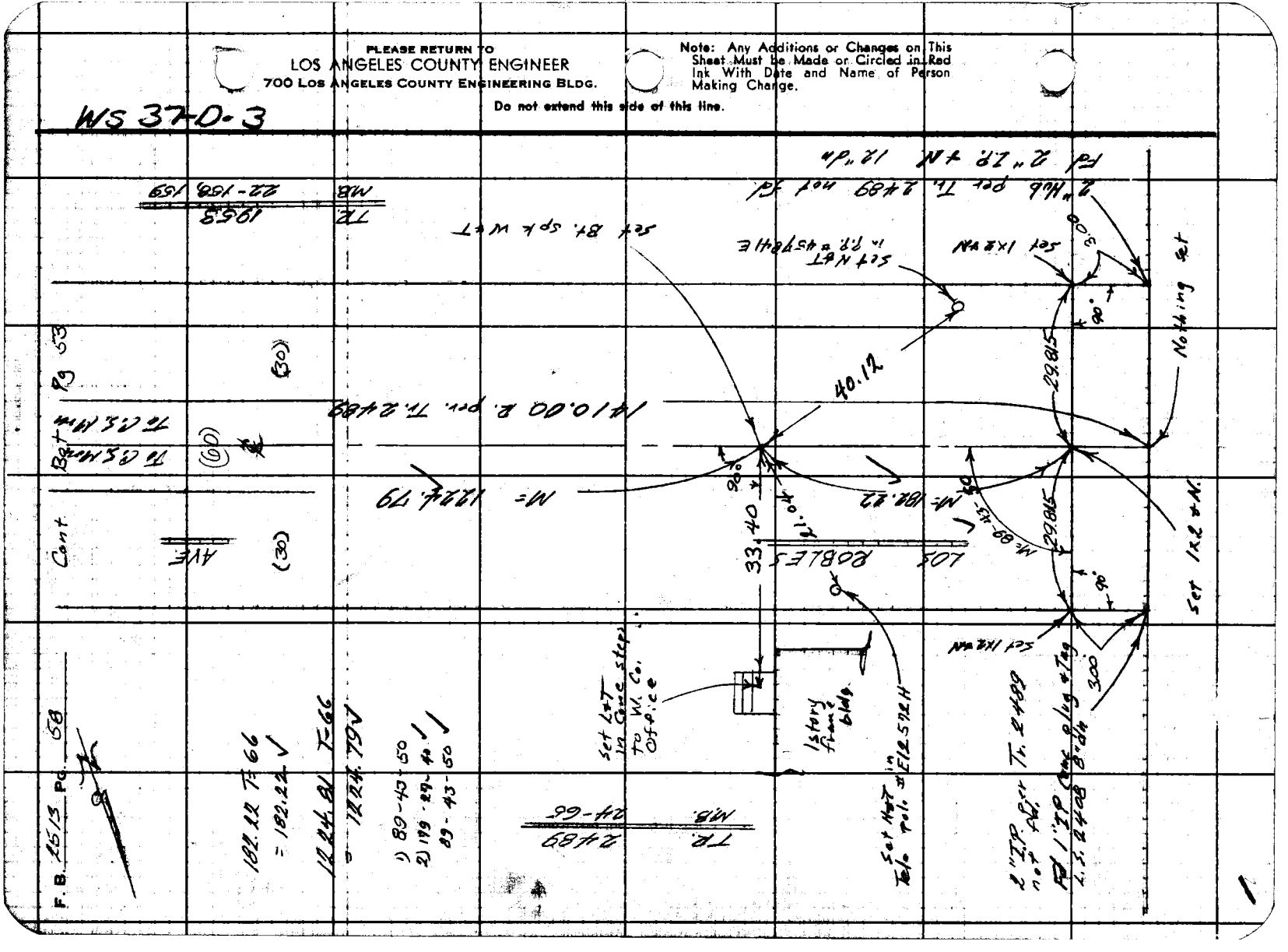
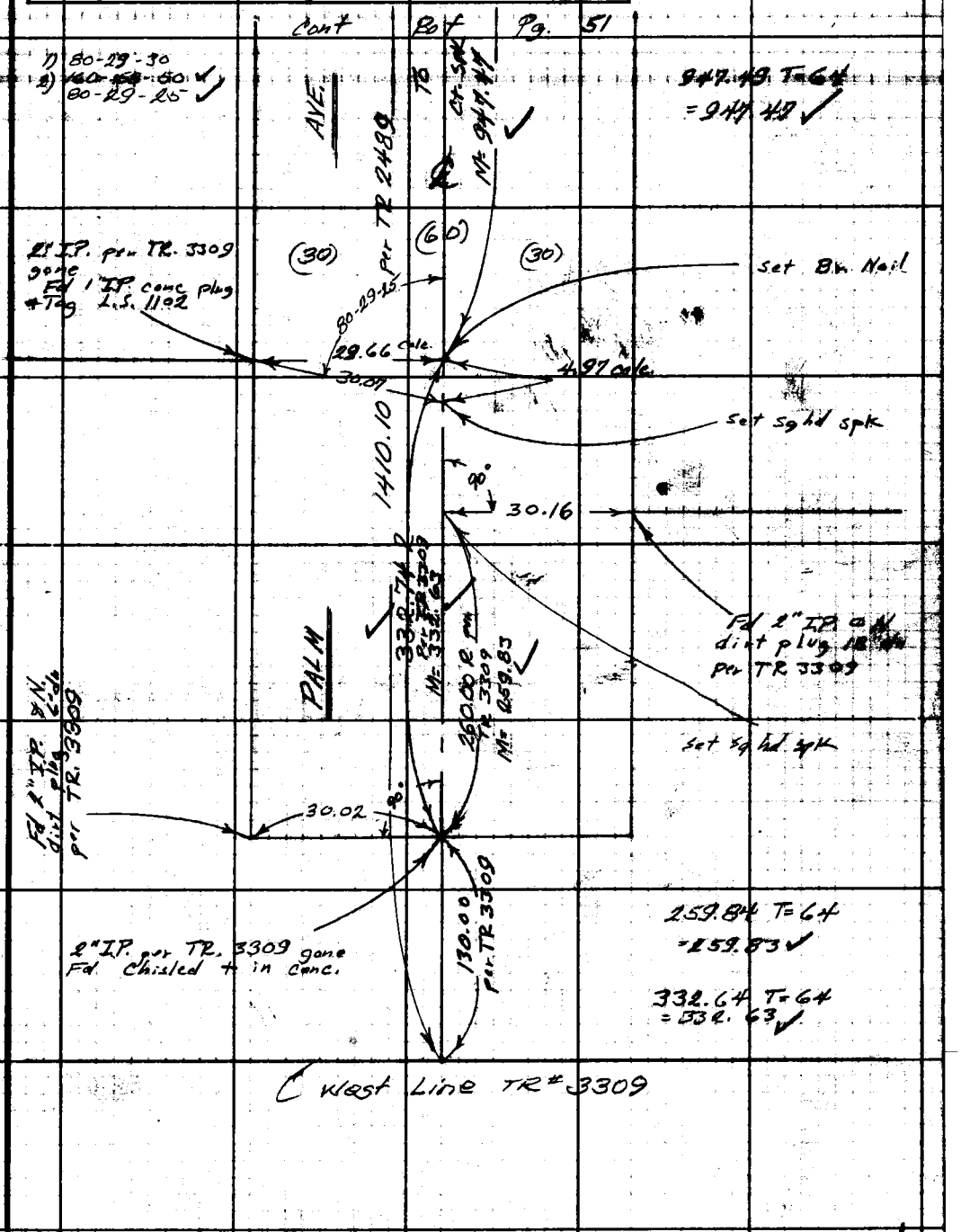
WS 37-D-3



Notes Ck'd by Miller	Survey of N. Whittier Heights SD	F. B. 2513 PG. 59
Map No.	JN 6252.70 Tape 0192 Std 68 °F	
Office Work	Surveyed by F.E. Brooks	
Checked	Notes [illegible] Date [illegible]	
Date	Indexed [illegible] C. Johnson	



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76F3095 S&E #247 11-66

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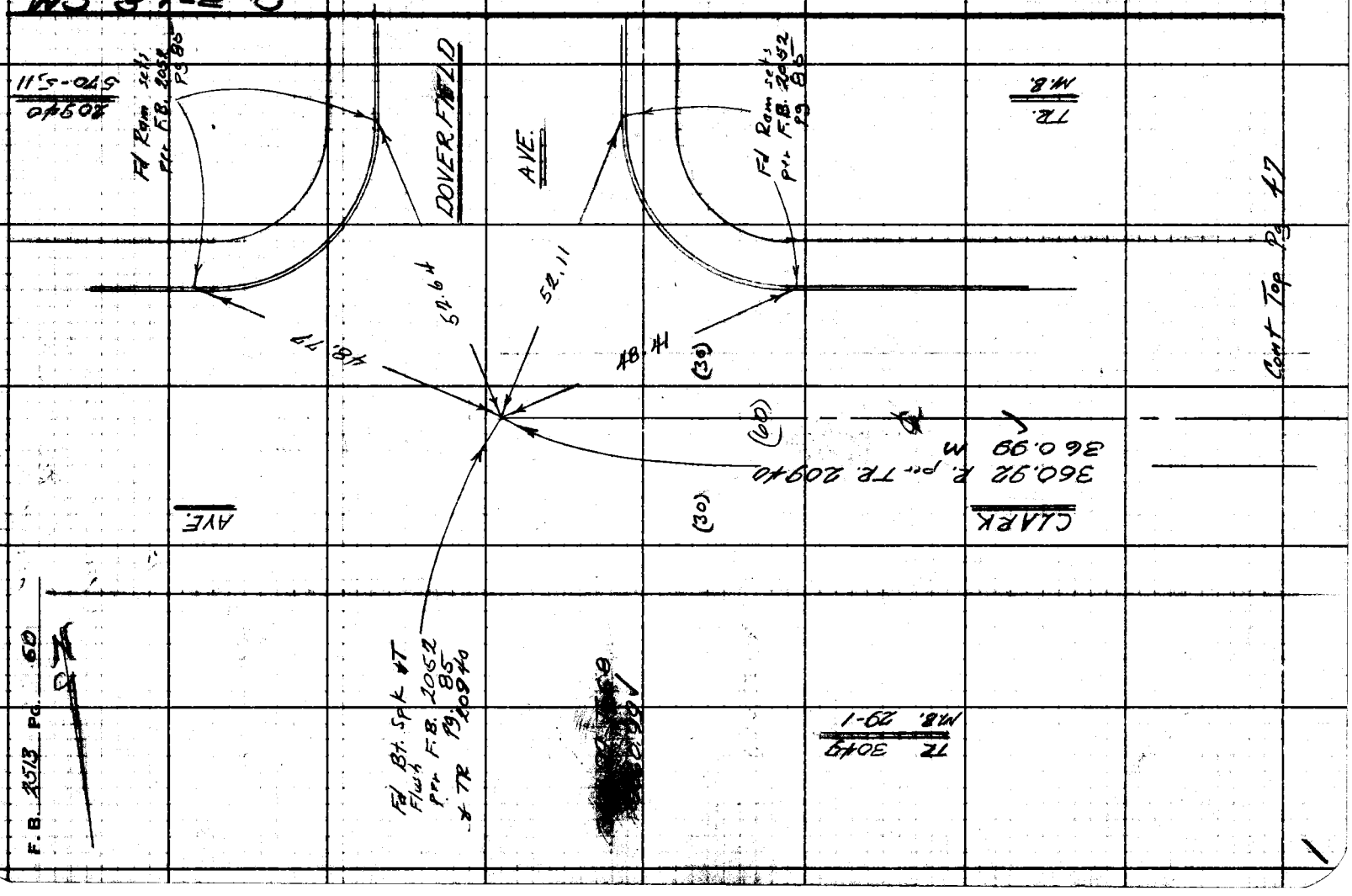
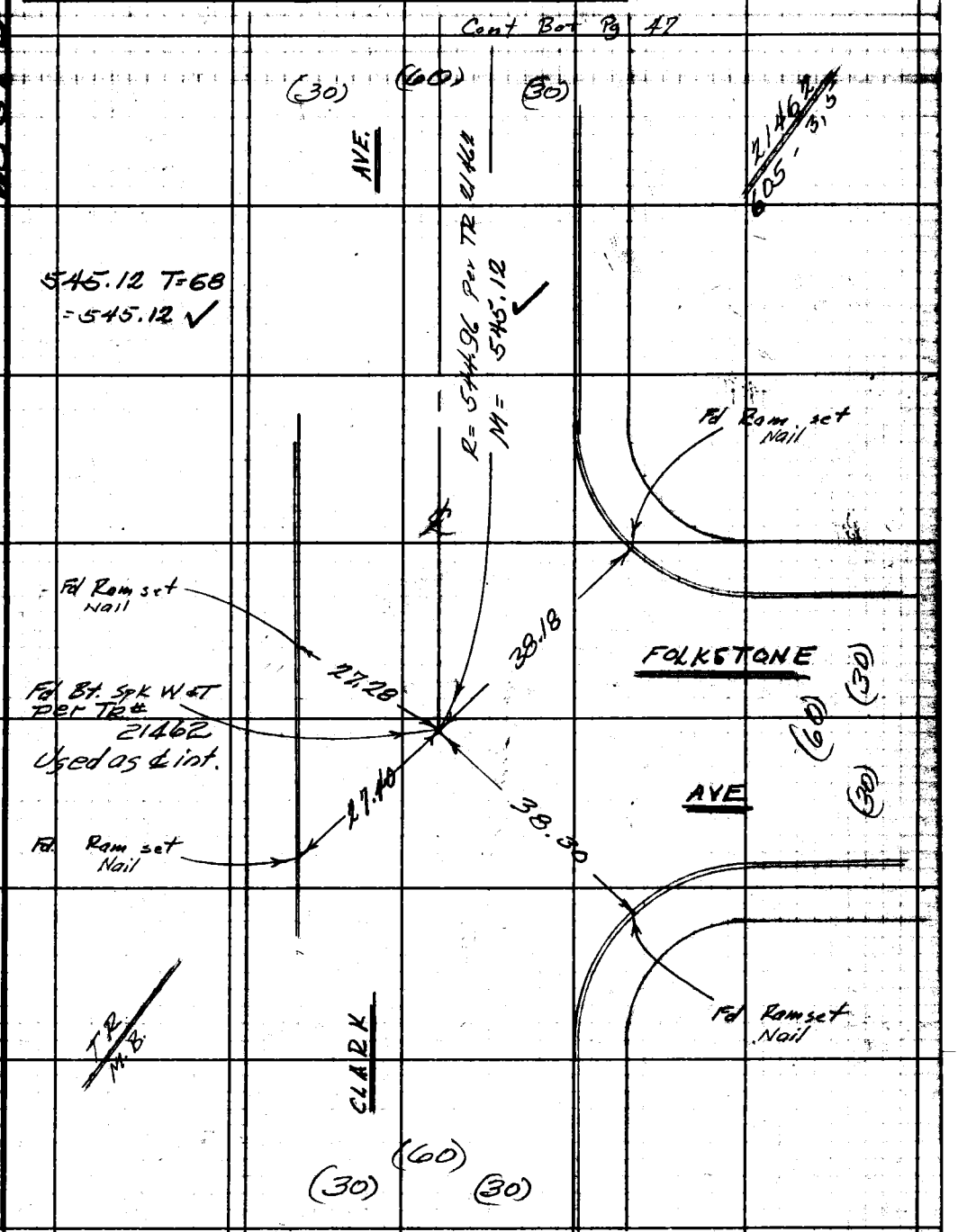
WS 37-E-3



Notes Ck'd by Miller	Survey of N. Whittier Heights S.D.
Map No.	JN 6252.70 Tape 0192 Std 68 °F
Office Work	Surveyed by F.E. Brooks
Checked	Notes [illegible] Date [illegible]
Date	Indexed [illegible] C. Johnson

F. B. 2513 Pg. 61

WS 37-23



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

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76F3095 S&E #247 11-58

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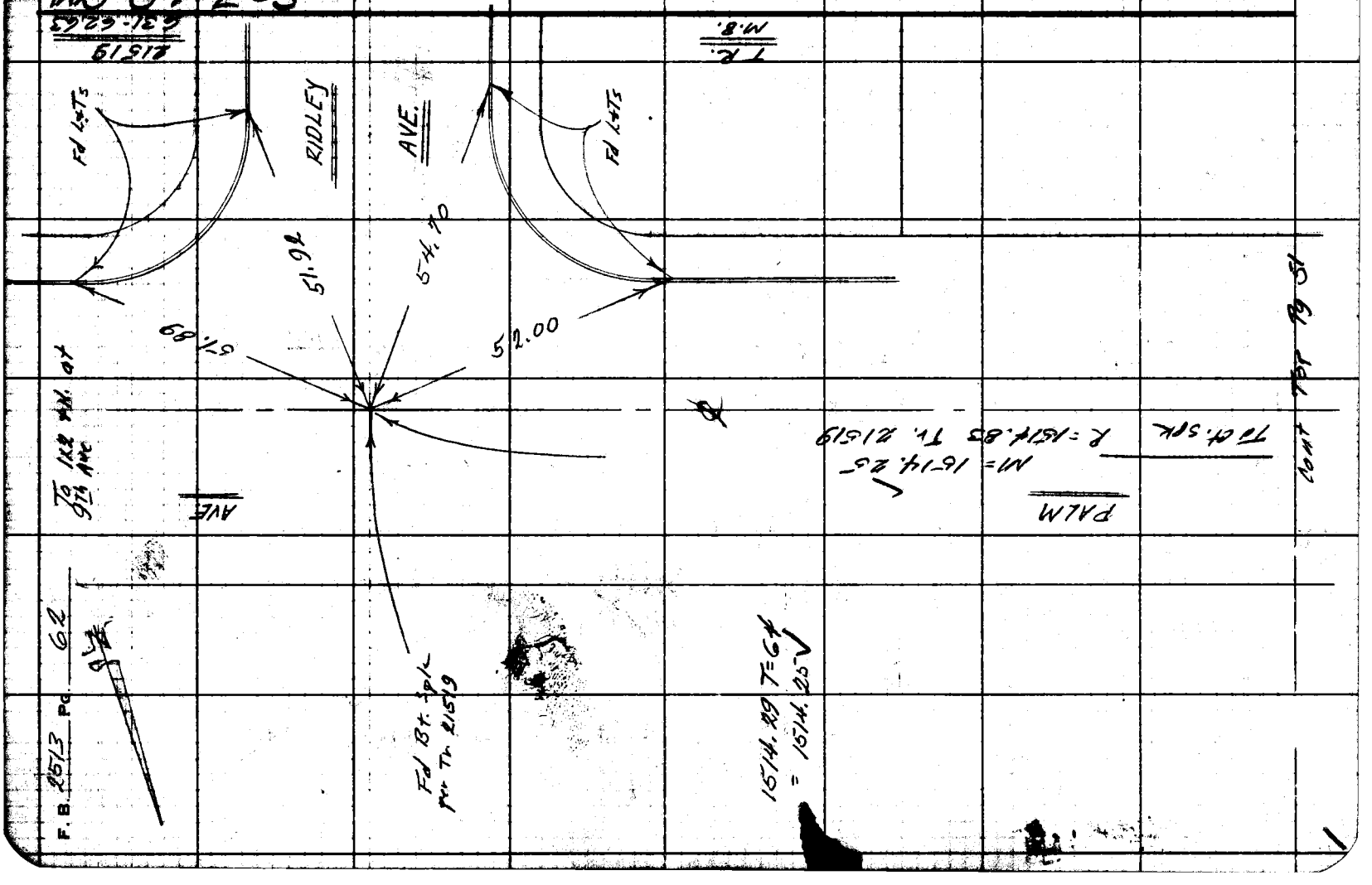
WS 37-E-3



F. B. 2673 Pg. 62

Notes Ck'd by	Survey of N. WHITTIER HTS	F. B. 2513 PG. 75
Map No.	JN 6252 70 Tape Std. °F	
Office Work	Surveyed by F. E. BROOKS	
Checked	Notes Don LeGault Date 11-59	
Date	Indexed J. C. Johnson 12-7-59	

N. WHITTIER HEIGHTS
STORM DRAIN
JN - 527

LINE "A"
TO P09
ON

7TH AVE
FLUM - SAN JOSE CREEK
TO - ORANGE GROVE

11-59
PARTY
F. BROOKS
D. LeGAULT
R. TURRILL
R. SIEMAN
T. BICKSLER

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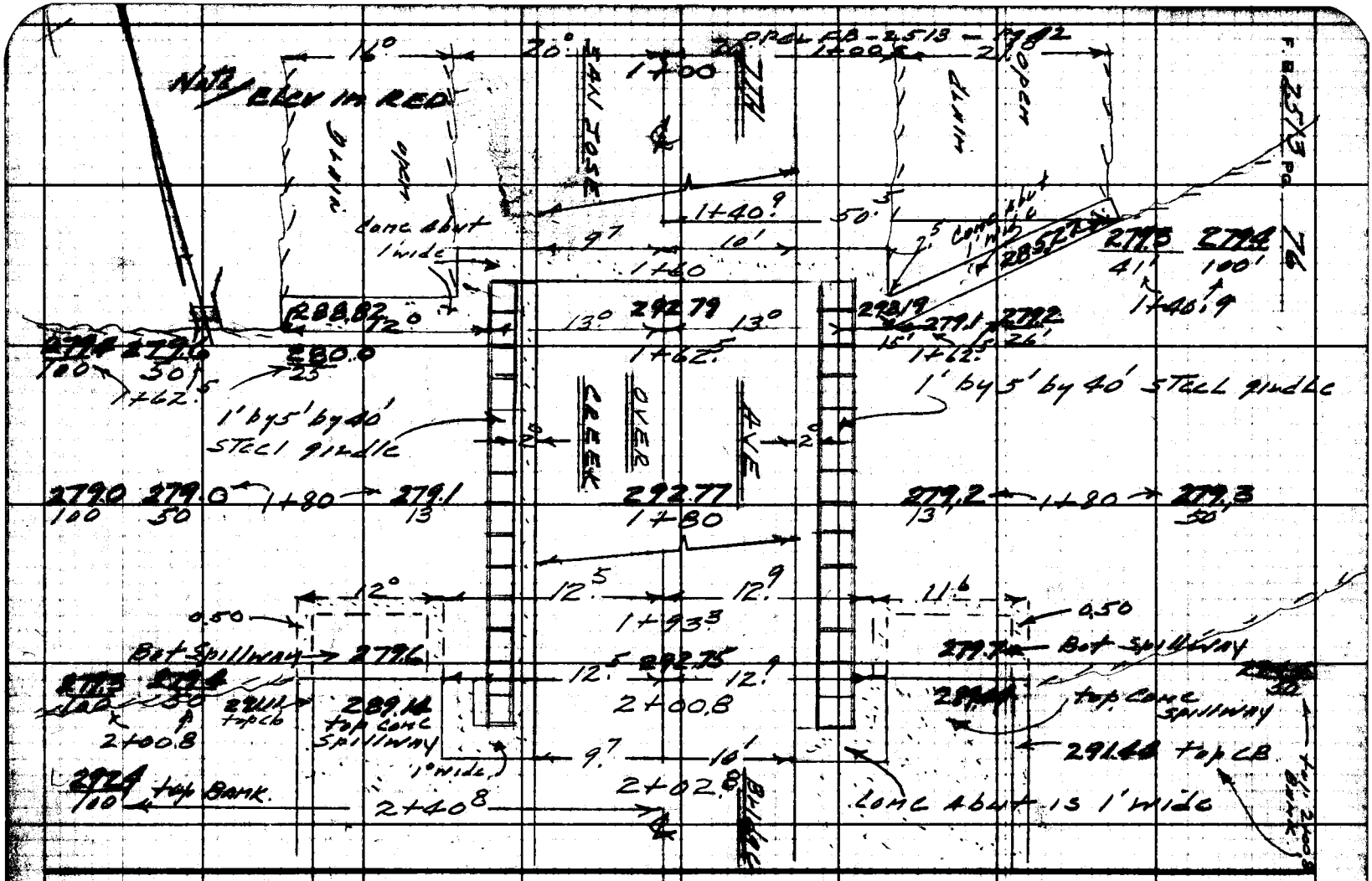
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S S&E #247 11-58



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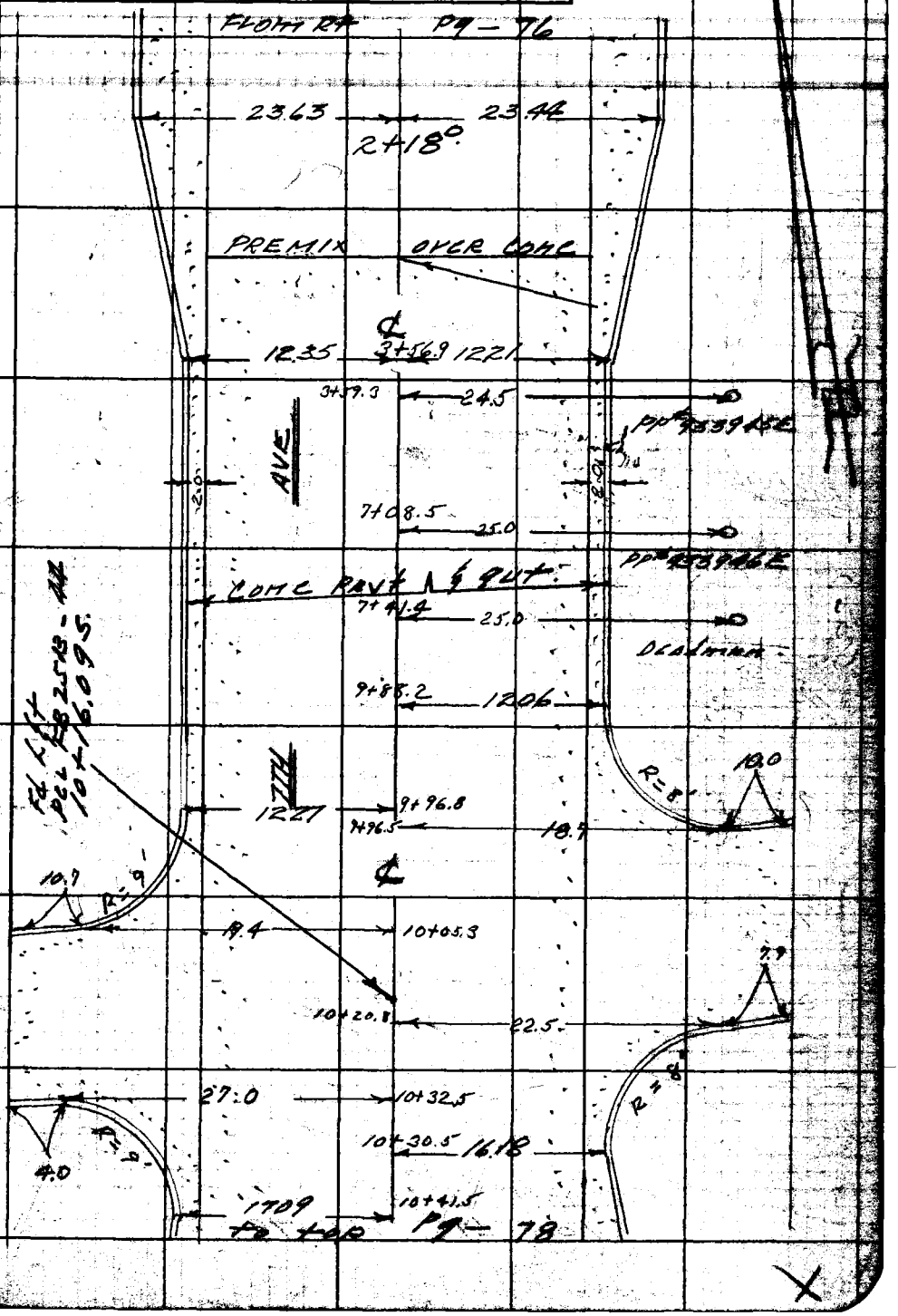
Notes Ck'd by	Survey of N. WHITTIER HTS	F. B 2513 Pg. 77
Map No.	JN 6252 90 Tape Std °F	
Office Work	Surveyed by F E BLOOKS	
Checked	Notes [redacted]	
Date	Indexed C. Johnson	



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

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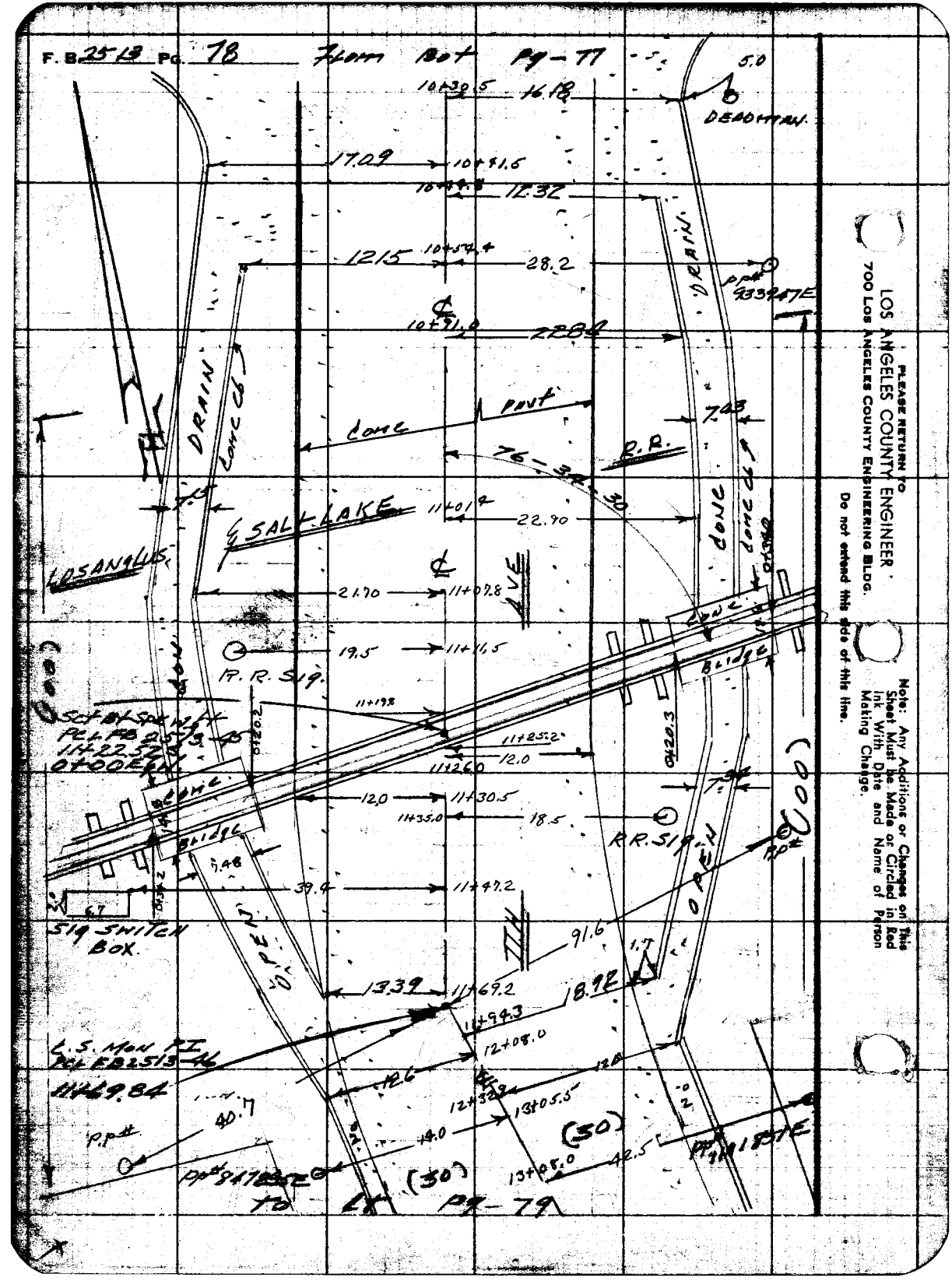
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.



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700 Los Angeles County Engineering Bldg.

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

Survey of N. WHITTIER HTS
JN 62522 Tape Std °F
Surveyed by E E BROOKS
Noted
Indexed C. Johnson

F. B. 2513 Pg. 39

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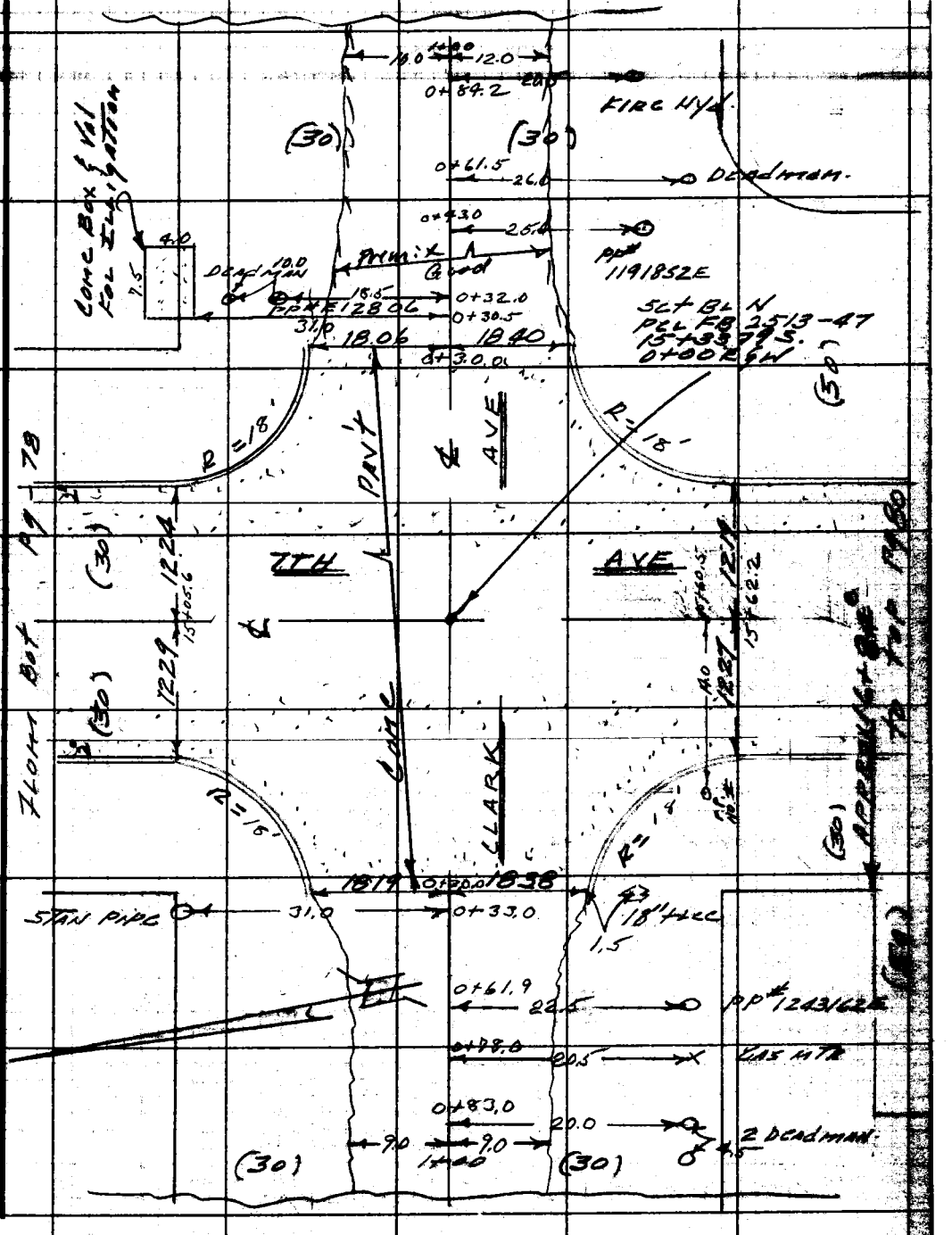
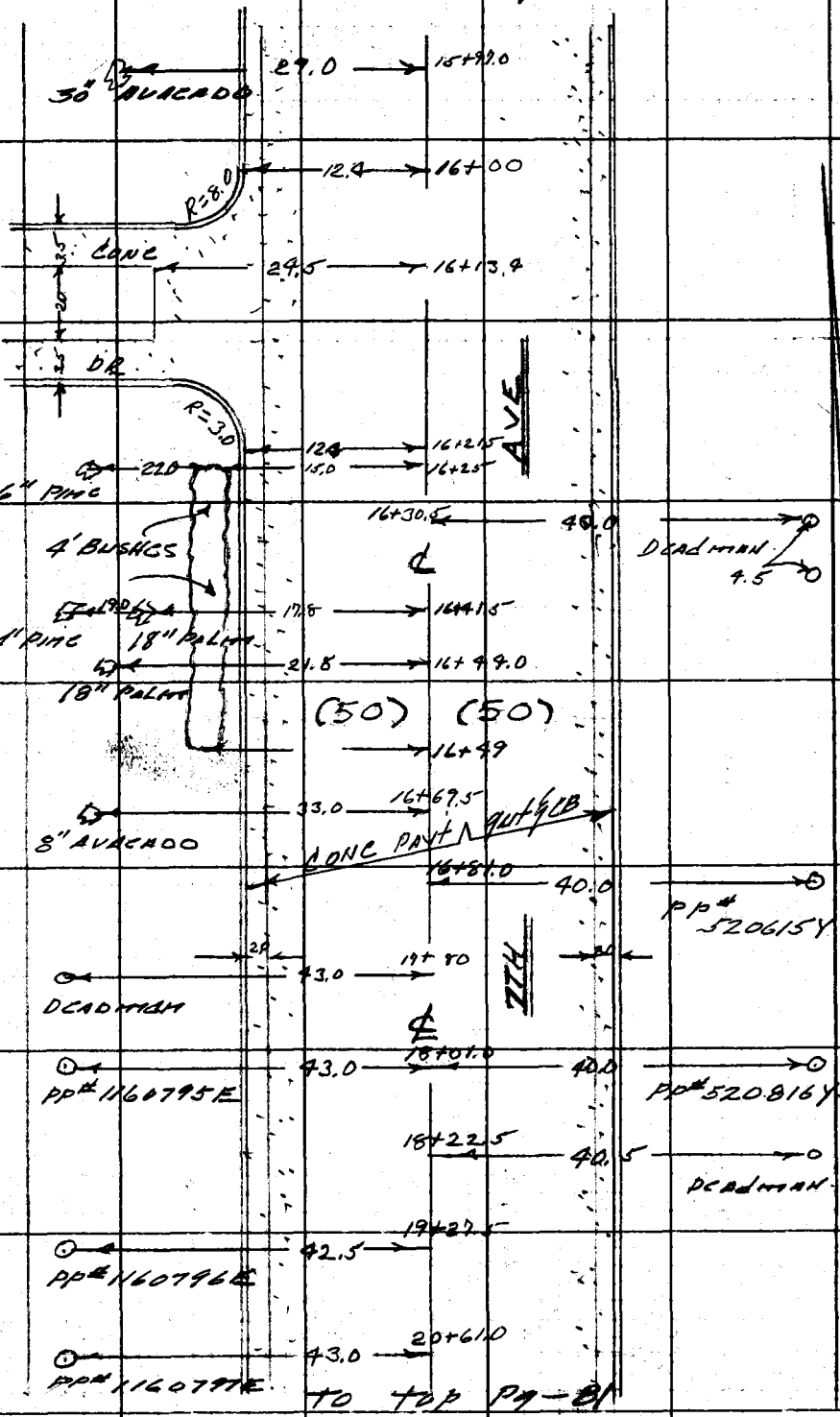
700 LOS ANGELES COUNTY ENGINEERING BLDG.



F. B. 2513 Pg. 80 FLOW RT Pg-79



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700 Los Angeles County Engineering Bldg.

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Notes Ck'd by	Survey of N. WHITTIER HTS	F. B. 2513 PG. 81
Map No.	JN 6252.70 Tape Sfd °F	
Office Work	Surveyed by F.E. BLOOKS	
Checked	Notes [illegible] Date [illegible]	
Date	Indexed [illegible] C. Johnson	

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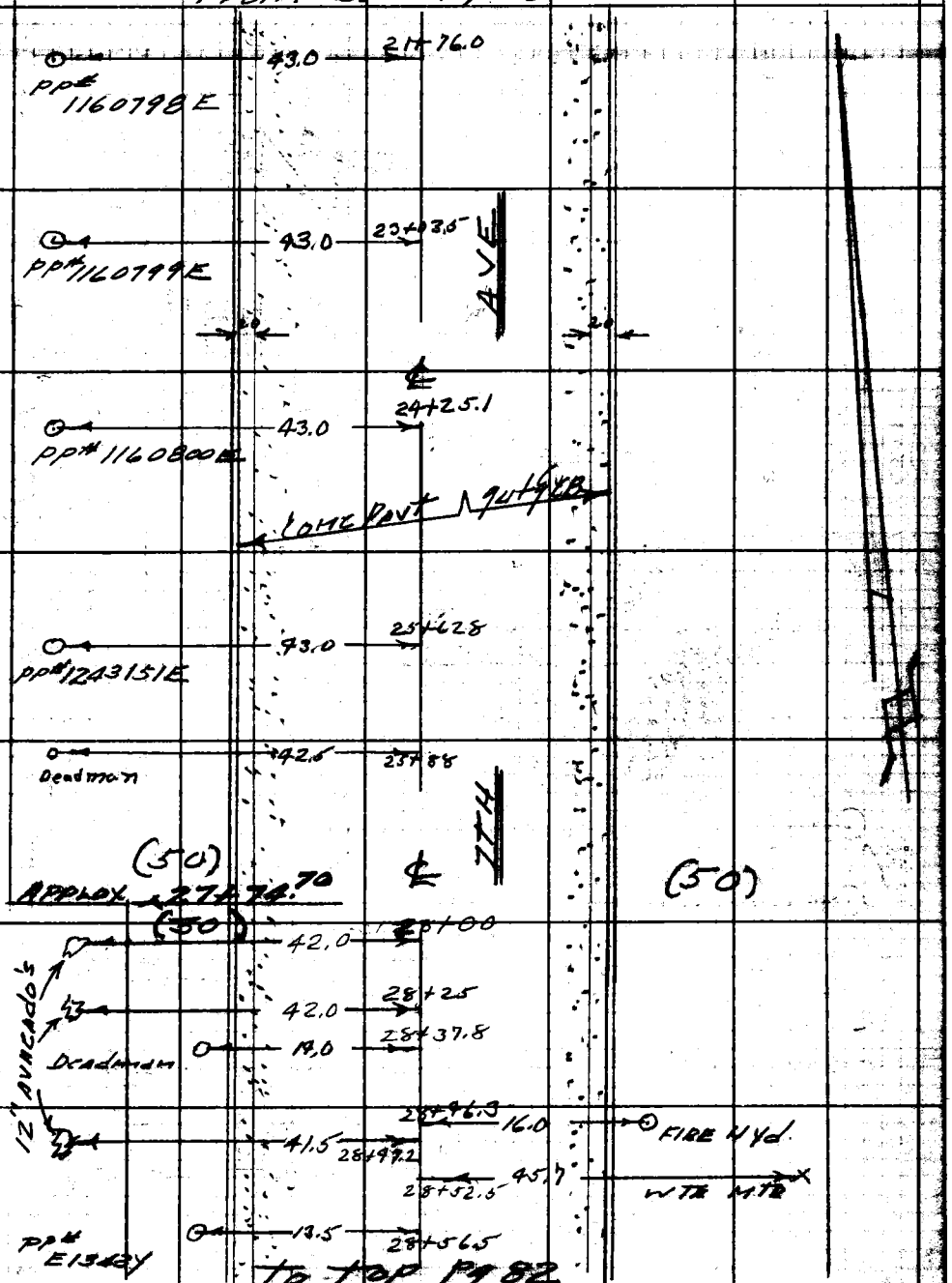
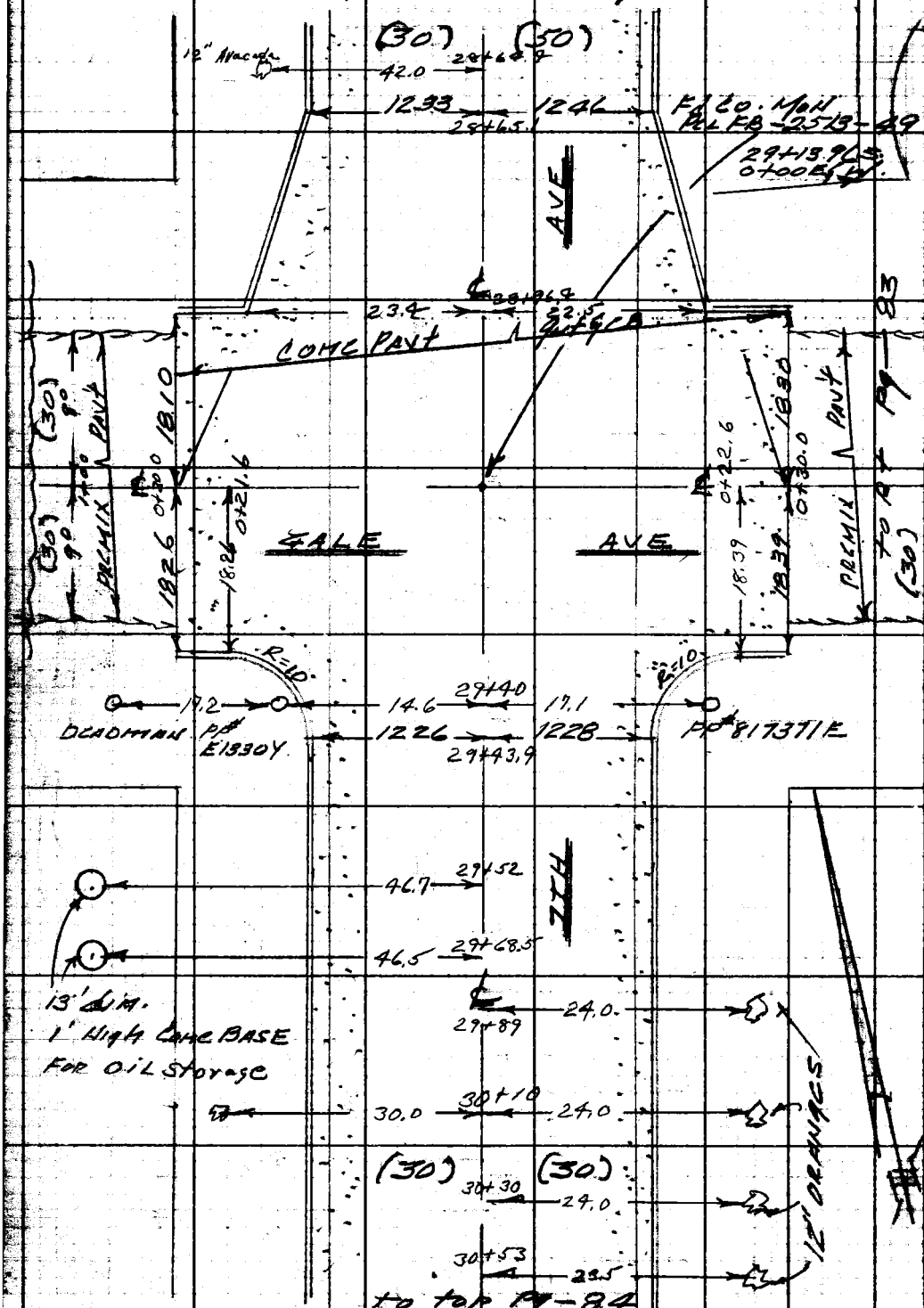


F. B. 2513 PG. 82 Flom Bot Pg-81



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

Survey of N WHITTIER HTS
JN 62520 Tape Std °F
Surveyed by E E BLOOTS
Noted
Indexed C. Johnson

F. B. 2513 Pg. 83

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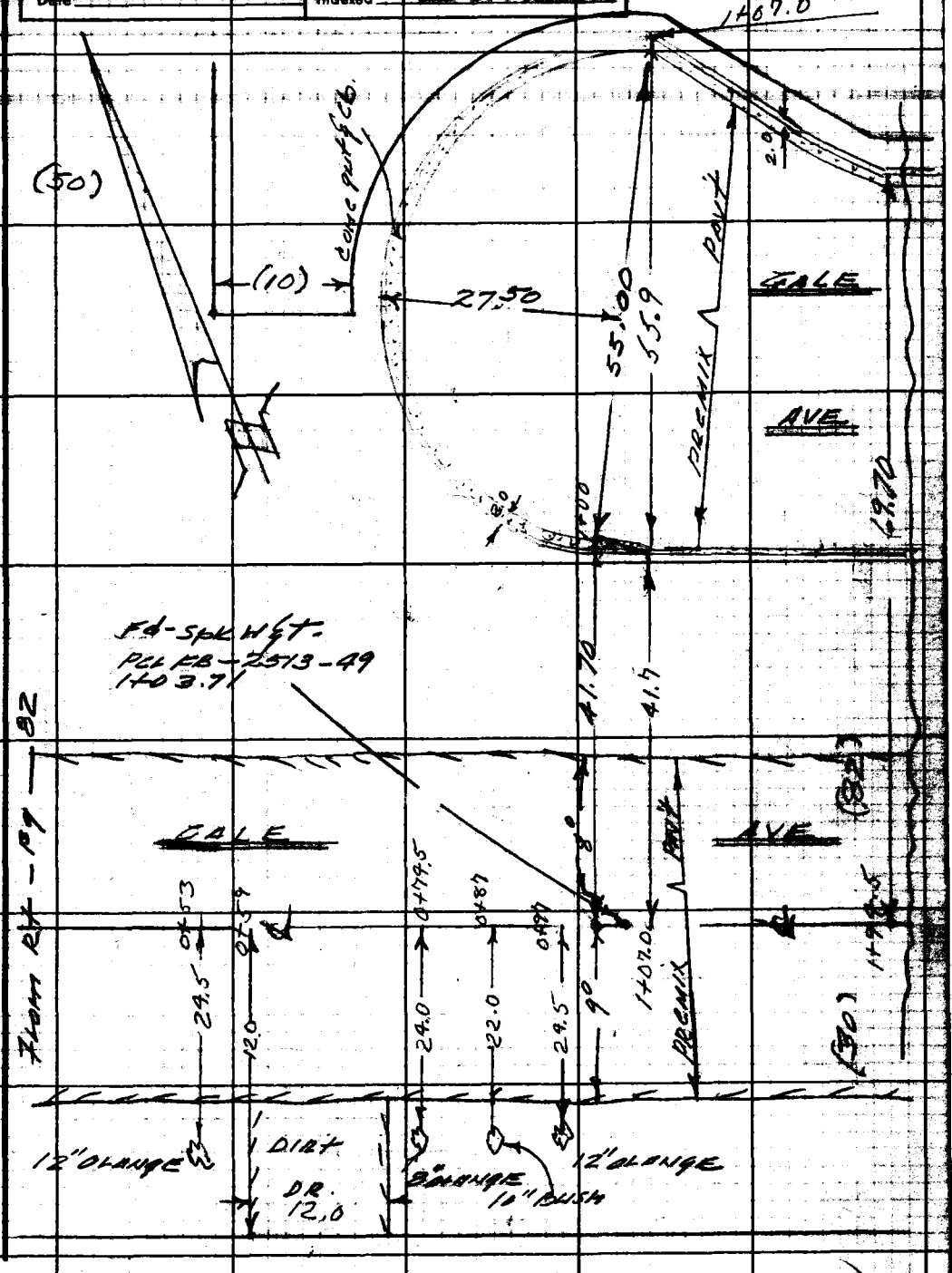
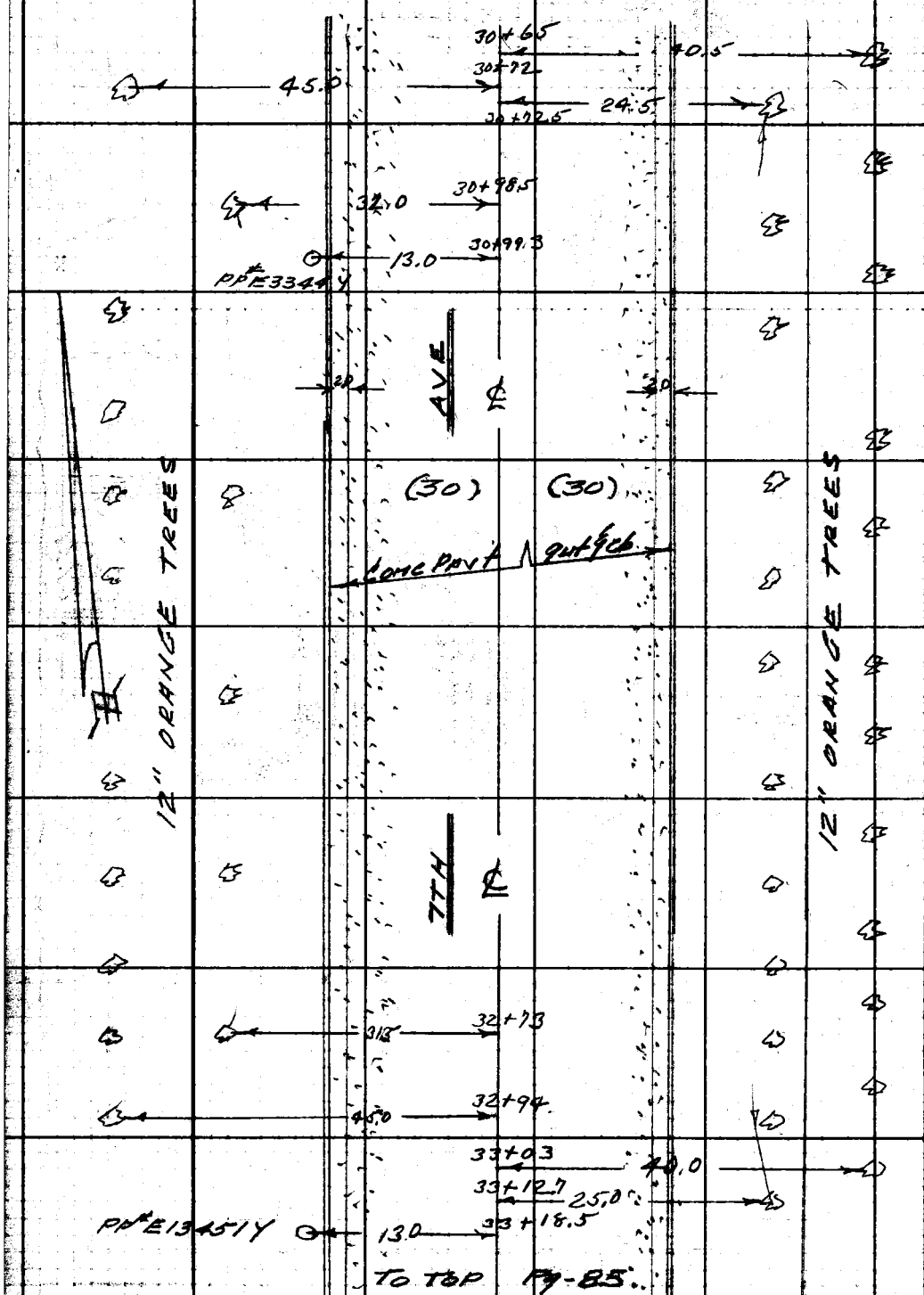


F. B 2513 PG. 84 FLOW BOT PG-82



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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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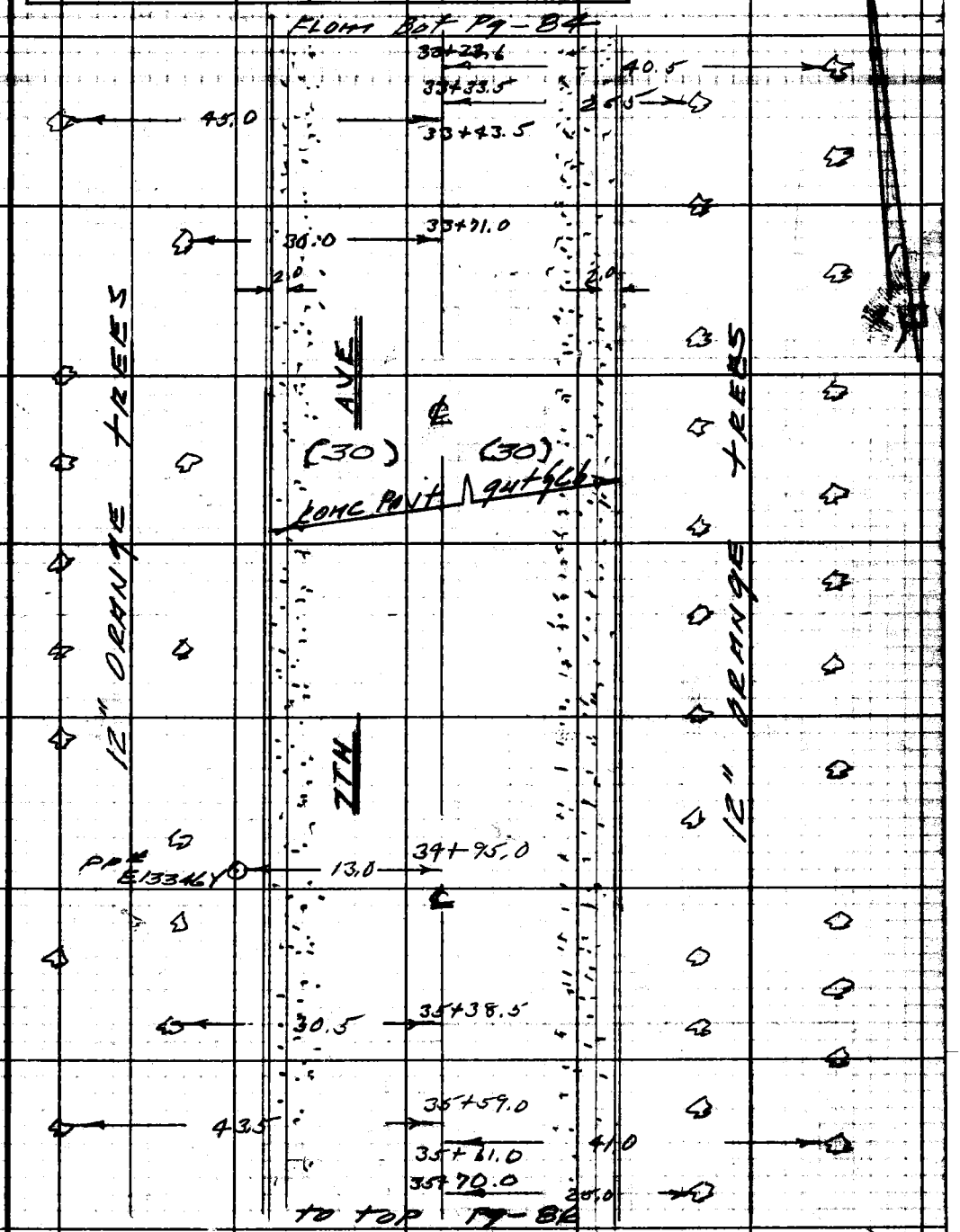
X

Notes Ck'd by	Survey of N. WHITTIER HTS	F. B. 2513 Pg. 85
Map No.	JN 6252 70 Tape Std °F	
Office Work	Surveyed by F.E. BROOKS	
Checked	Notes [redacted] Date [redacted]	
Date	Indexed [redacted]	



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

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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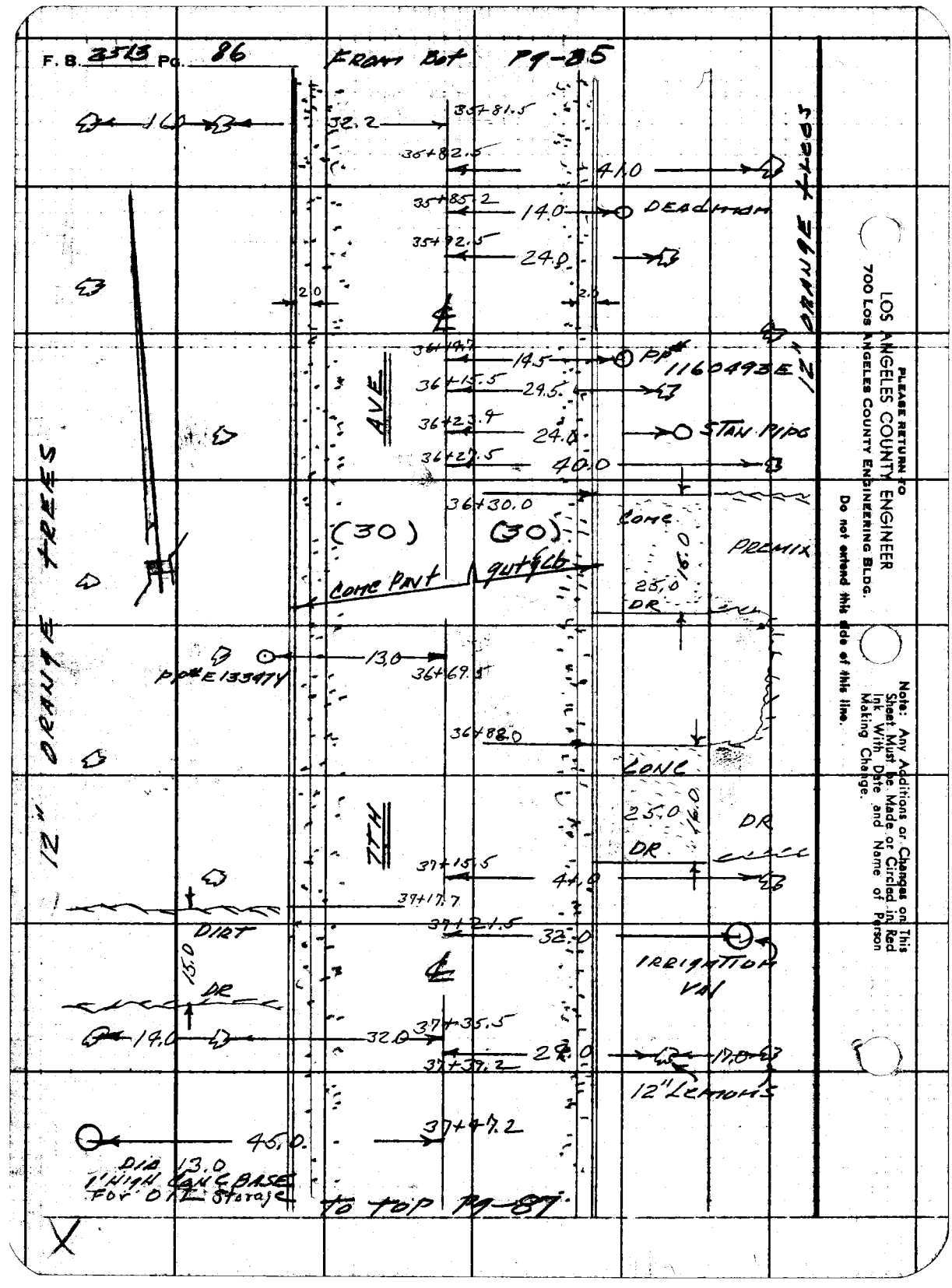
75F3098 S&E #247 11-58


F. B. 3513 Pg. 86
From Bot Pg-85
16.0
32.2
35+81.5
35+82.5
41.0
35+85.2
14.0
DEADMAN
35+92.5
24.0
2.0
2.0
12" ORANGE TREES
36+14.7
14.5
PP# 1160493E
36+15.5
29.5
AVE
36+23.4
24.0
STAN PIPE
36+27.5
40.0
36+30.0
(30)
(30)
CONC
PREMIX
16.0
25.0
DR
CONC PAVT
gut & Cb
PP# E13347Y
13.0
36+69.5
36+88.0
CONC
25.0
16.0
DR
DR
7TH
37+15.5
41.0
37+17.7
DIRT
37+21.5
32.0
IRRIGATION VAL
15.0
DR
14.0
32.0
37+35.5
29.0
17.0
37+39.2
12" LEMONS
37+47.2
45.0
DIA 13.0
1' HIGH CONC BASE
FOR OIL Storage
To Top Pg-87
X
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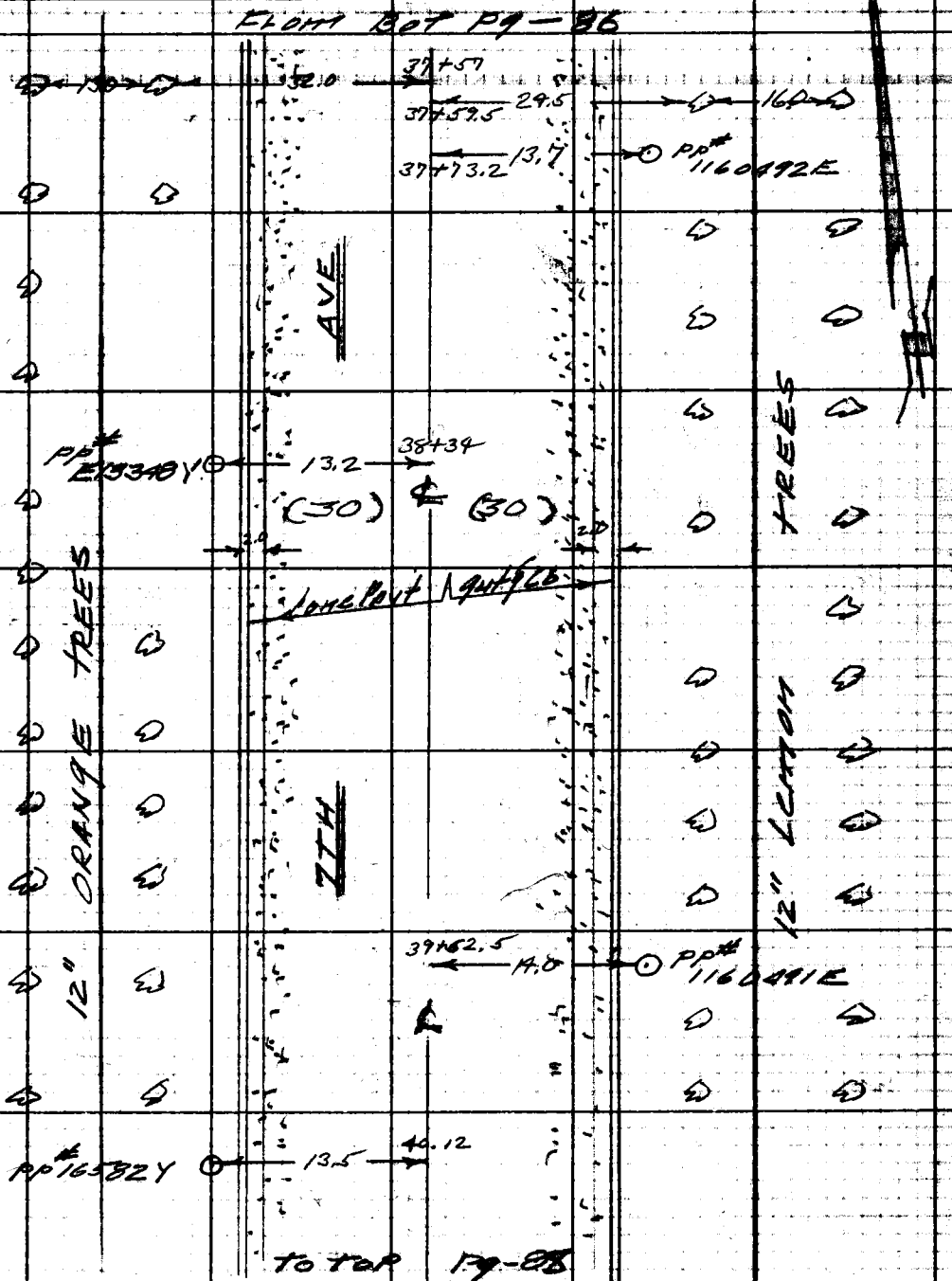
Notes Ck'd by	Survey of N. WHITTIER NTS	F. B 2513 PG. 87
Map No.	JN 6252 70 Tape Std °F	
Office Work	Surveyed by F.E. BROOKS	
Checked	Notes Date	
Date	Indexed C. Johnson	



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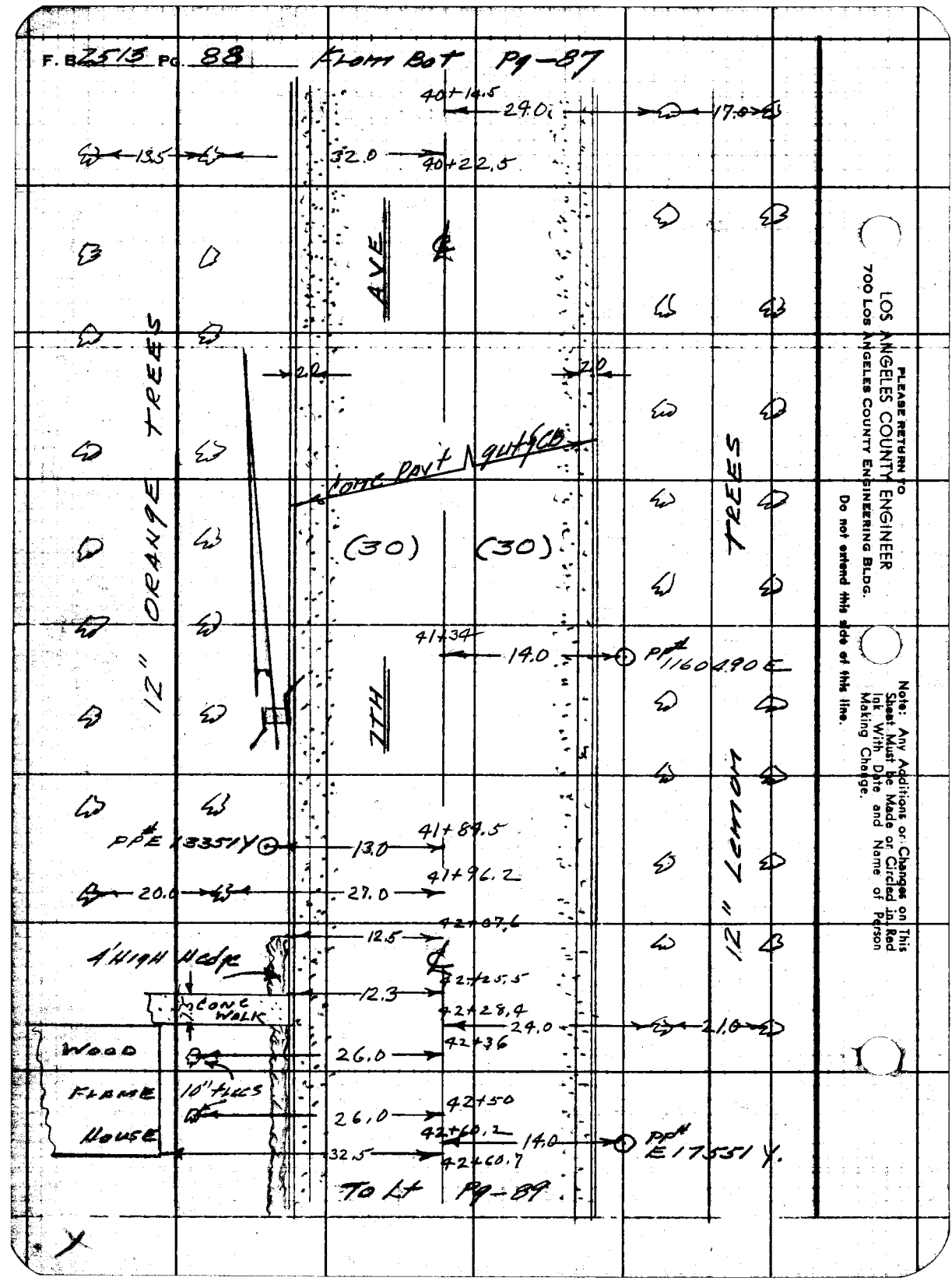
78F3098 S&E 1247 11-66

F. B. 2513 PG. 88 — Flow Bot Pg-87



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700 Los Angeles County Engineering Bldg.

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

Survey of N. WHITTIER HTS
JN 6252 70 Tape Std °F
Surveyed by E E BROOKS
Notes
Indexed

F. B. 2513 PG. 89

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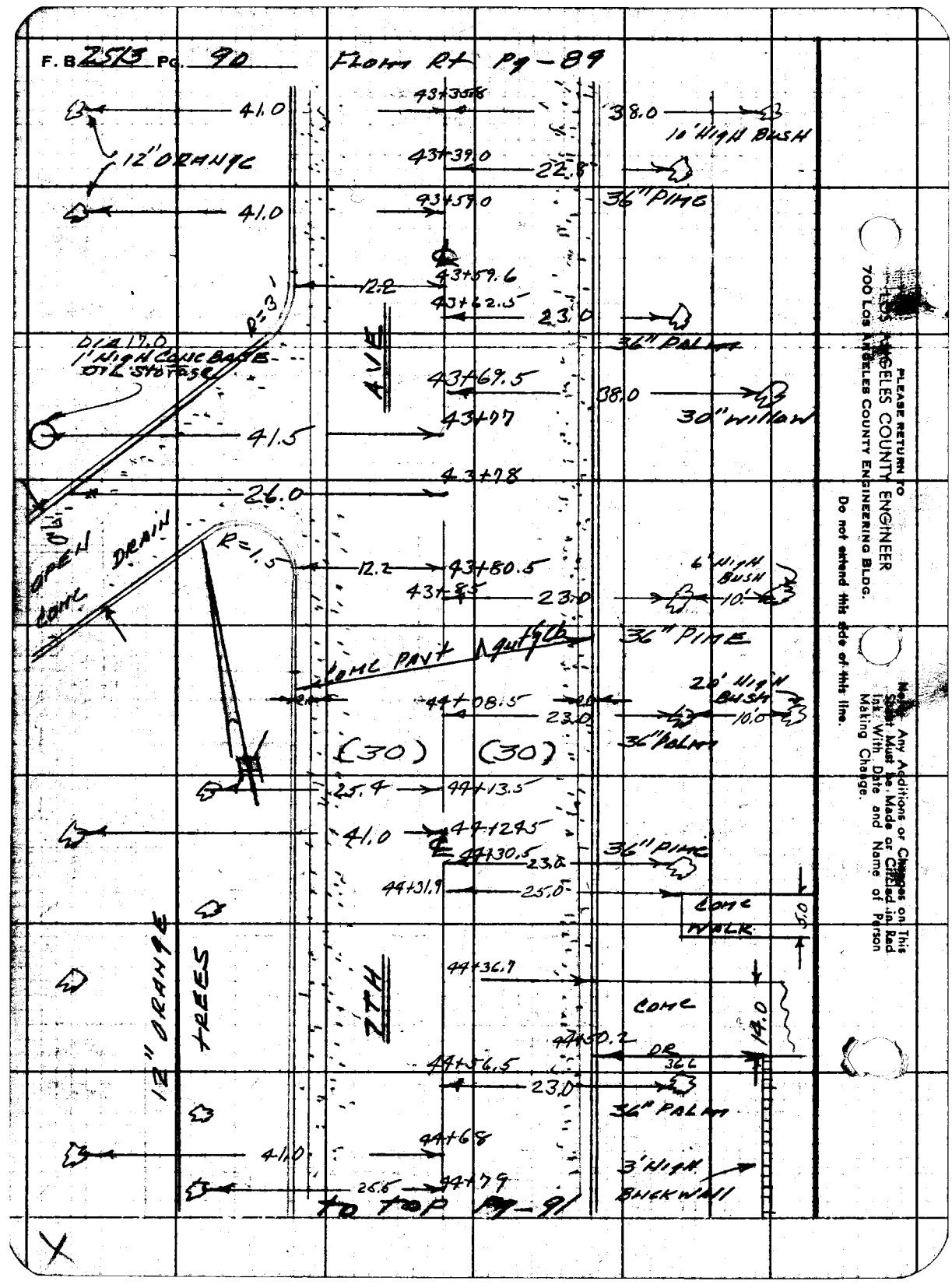
700 LOS ANGELES COUNTY ENGINEERING BLDG.

787305 SEE 1247 11-58


F. B 2513 Pg. 90
Flow Rt Pg-89
41.0
43+35.8
38.0
10' HIGH BUSH
12" ORANGE
43+39.0
22.8
41.0
43+59.0
36" PINE
43+59.6
12.2
43+62.5
23.0
R=3'
DIA 17.0
1' HIGH CONC BASE
OIL STORAGE
AVE
36" PALM
43+69.5
38.0
30" WILLOW
41.5
43+77
43+78
26.0
OPEN
CONC
DRAIN
R=1.5
12.2
43+80.5
6' HIGH BUSH
43+85
23.0
10'
36" PINE
CONC PAVT
20' HIGH BUSH
44+08.5
23.0
10.0
36" PALM
(30)
(30)
25.4
44+13.5
41.0
44+24.5
44+30.5
23.0
36" PINE
44+31.9
25.0
CONC WALK
5.0
12" ORANGE
TREES
7TH
44+36.7
CONC
14.0
44+50.2
DR
36.6
44+56.5
23.0
36" PALM
44+68
41.0
3' HIGH BLACKWALL
25.6
44+79
TO TOP Pg-91
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
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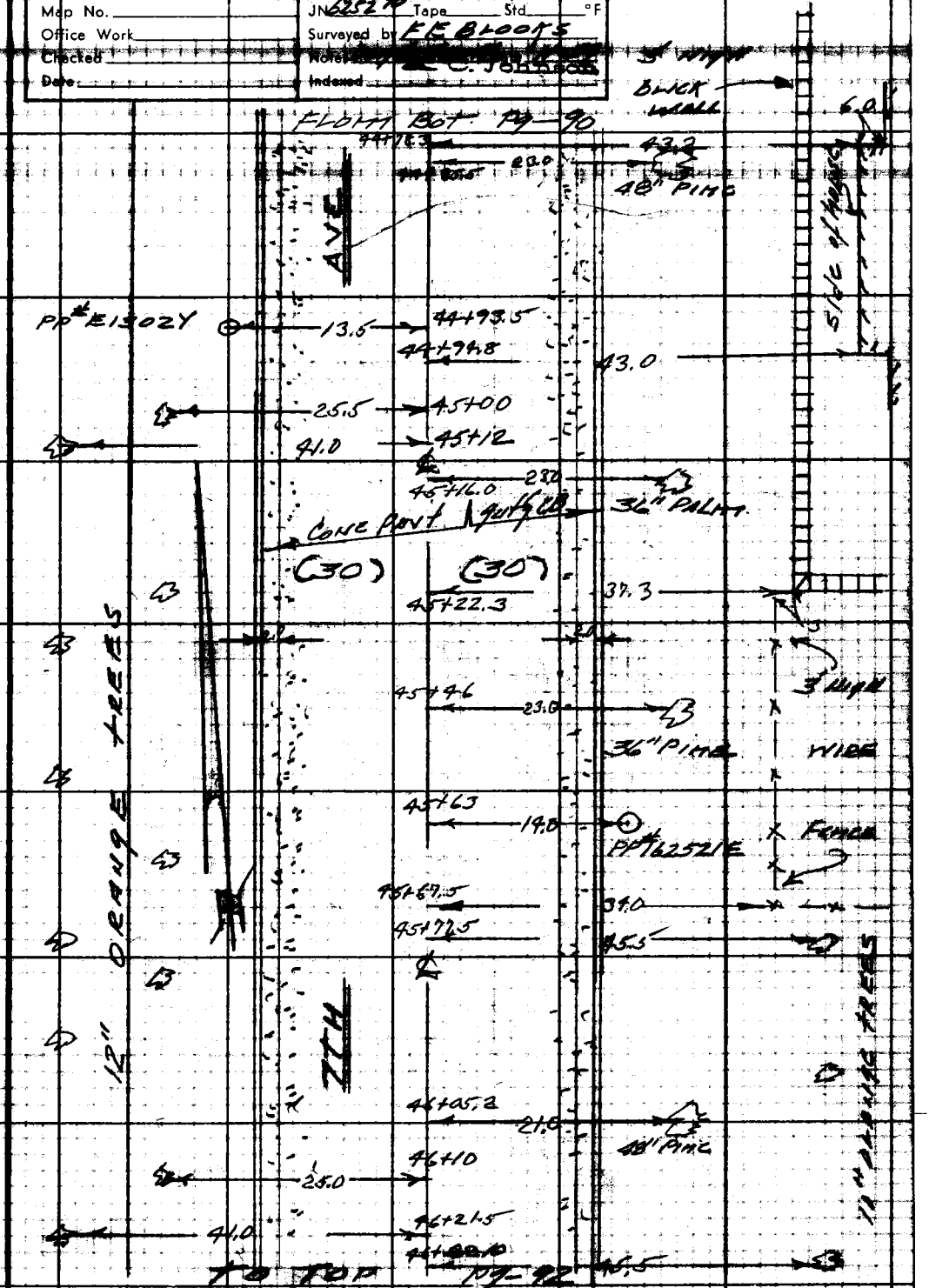
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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

Survey of N. WHITTED NTS
JN 6252 TO Tape Std °F
Surveyed by F E BROOKS
Notes [redacted] C. Johnson
Indexed

F. B. 2513 PG. 91



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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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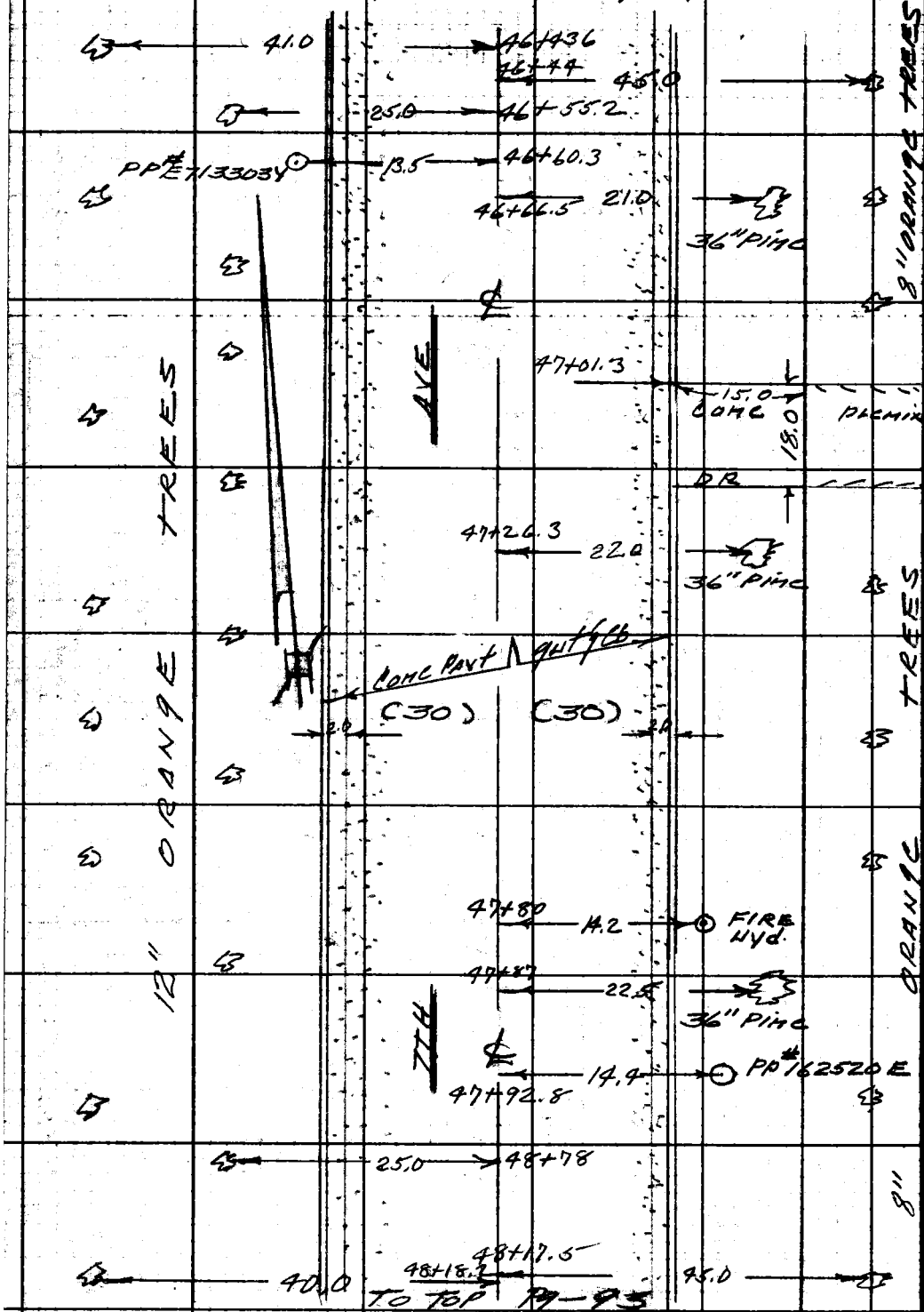
F. B. 2513 PG. 92

FLOW BOT. PG-91



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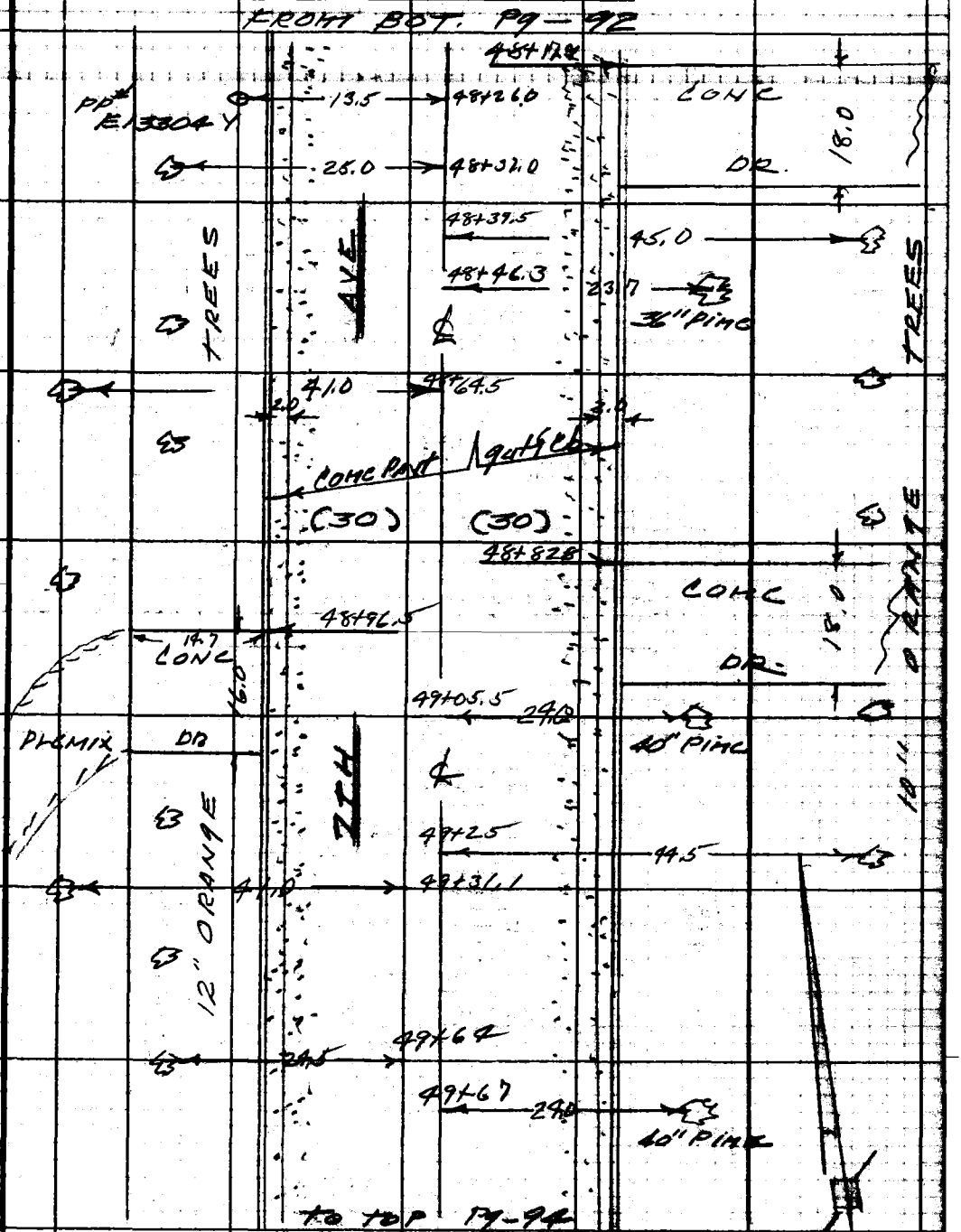
Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of N. Whittier Hts
JN 6252.90 Tape Std °F
Surveyed by F. E. Brooks
Note [redacted]
Indexed [redacted] C. Johnson

F. B. 2513 Pg. 93



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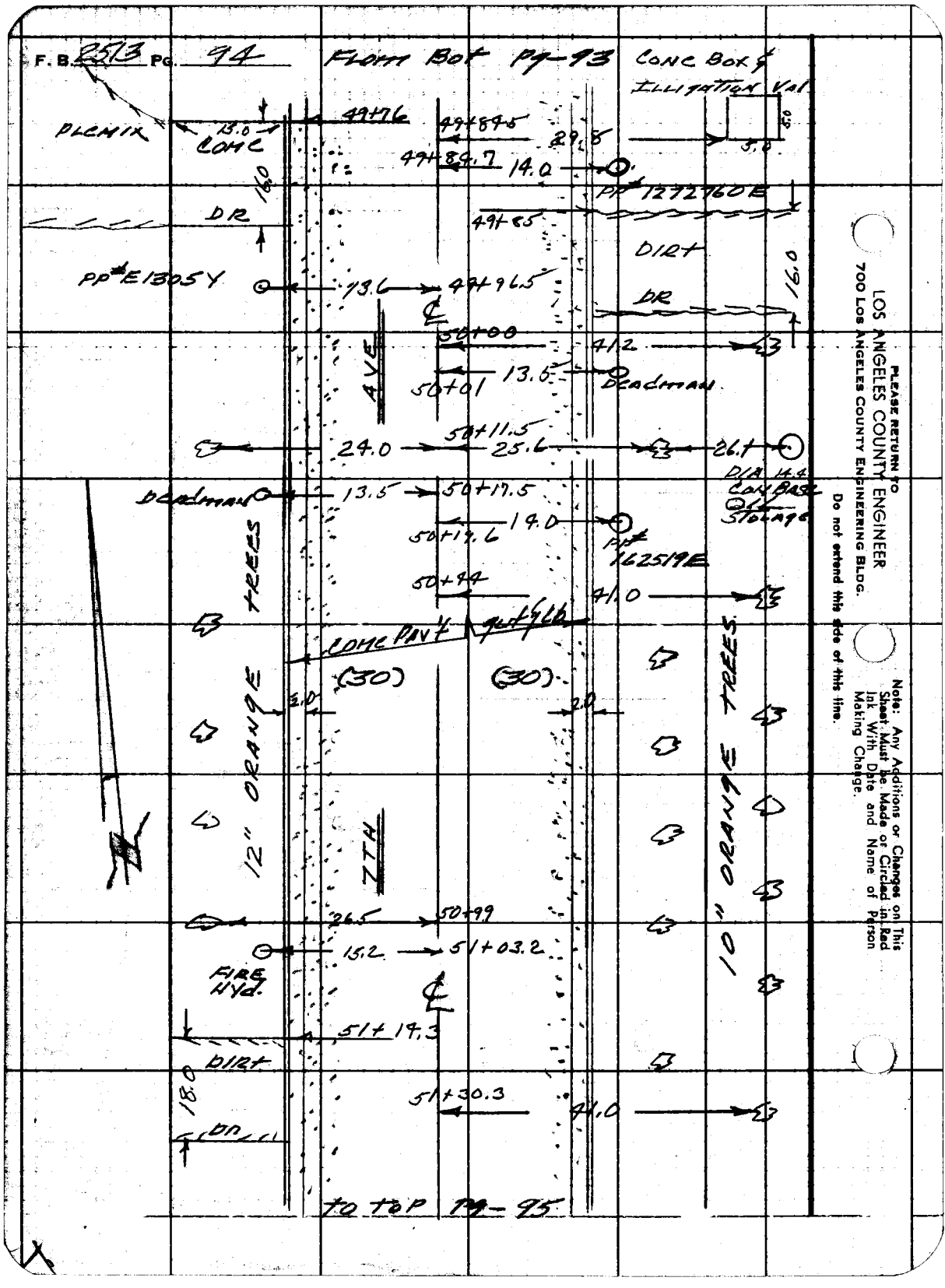
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S S&E #247 11-58



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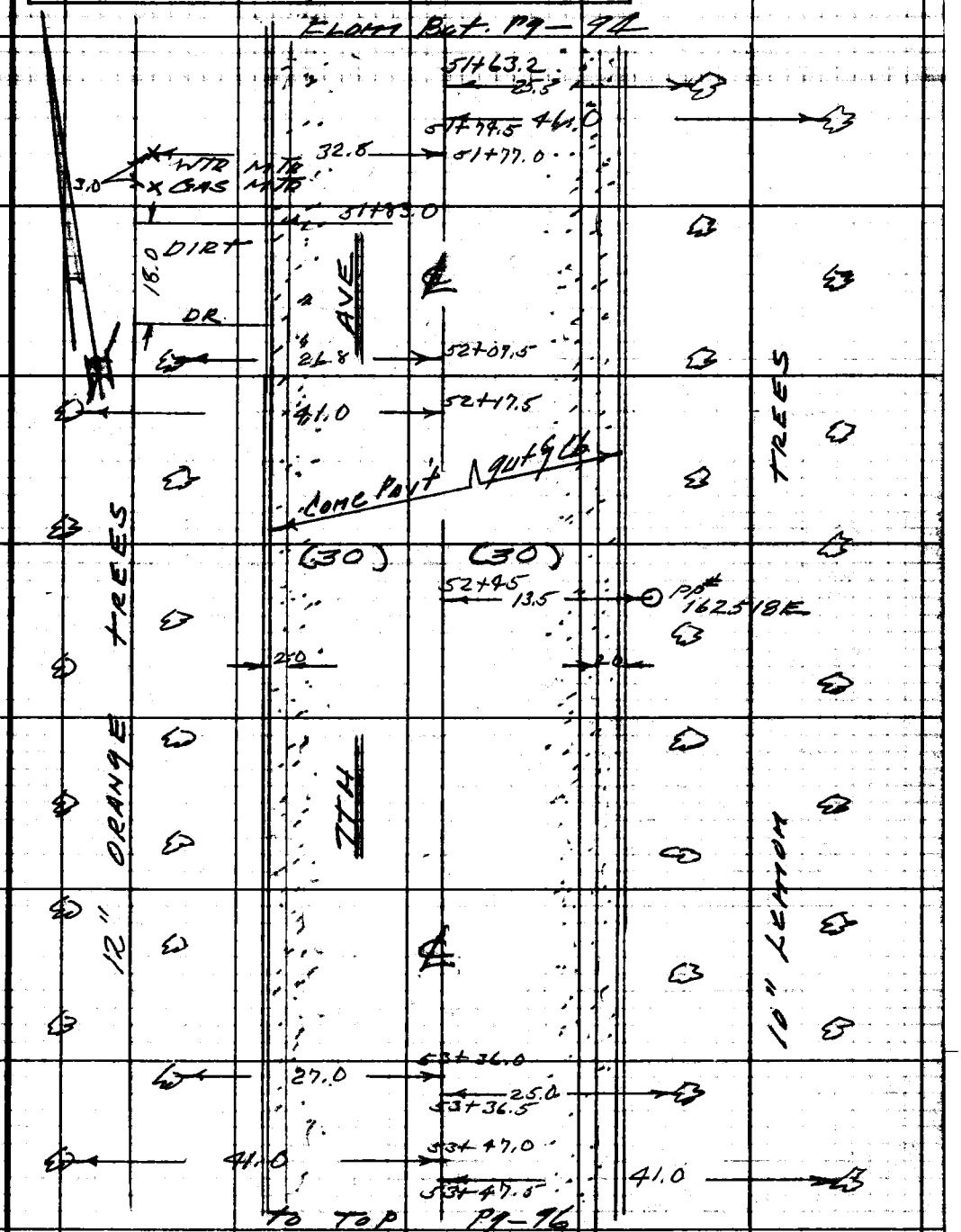
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of N. Whittier HTS	F. B 2513 PG. 95
Map No.	JN 6252 Tape Std °F	
Office Work	Surveyed by F E BROOKS	
Checked	Notes [redacted]	
Date	Indexed C. Johnson	



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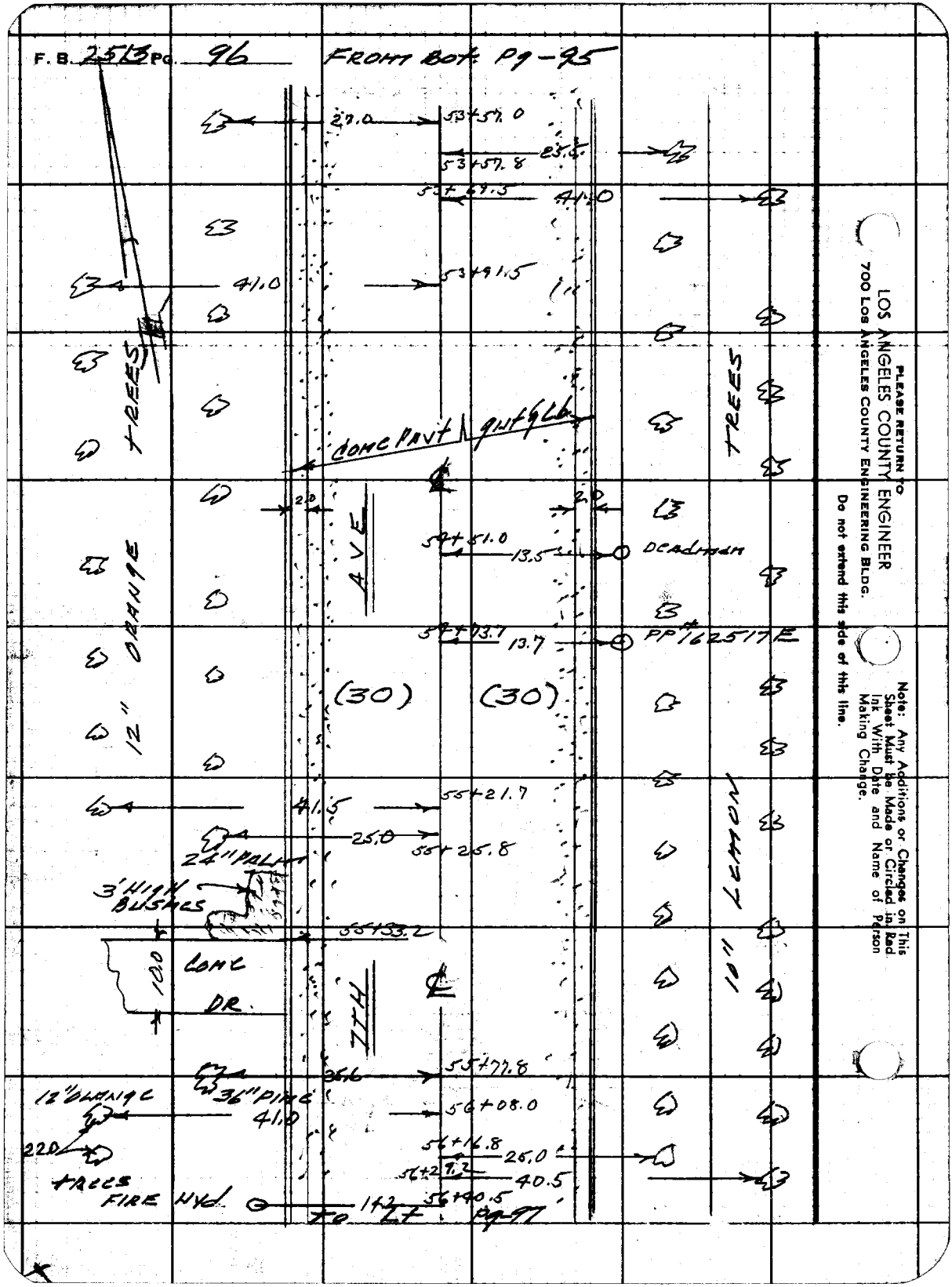
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 S&E #247 11-58



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700 Los Angeles County Engineering Bldg.

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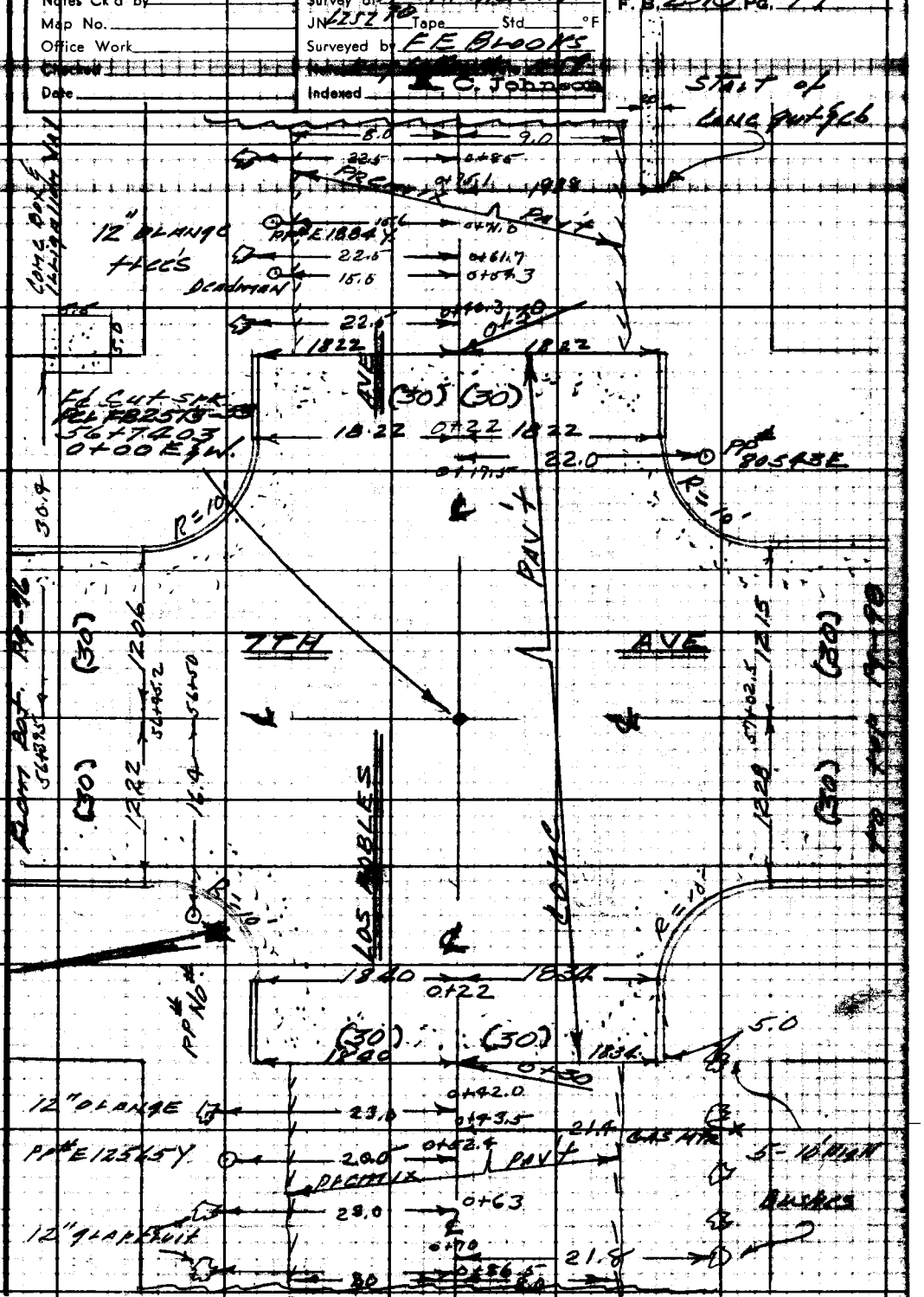
Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of N. WHITTIER HTS
JN 1252 70 Tape Std °F
Surveyed by F E BROOKS
Notes
Indexed K. C. Johnson

F. B. 2513 Pg. 97



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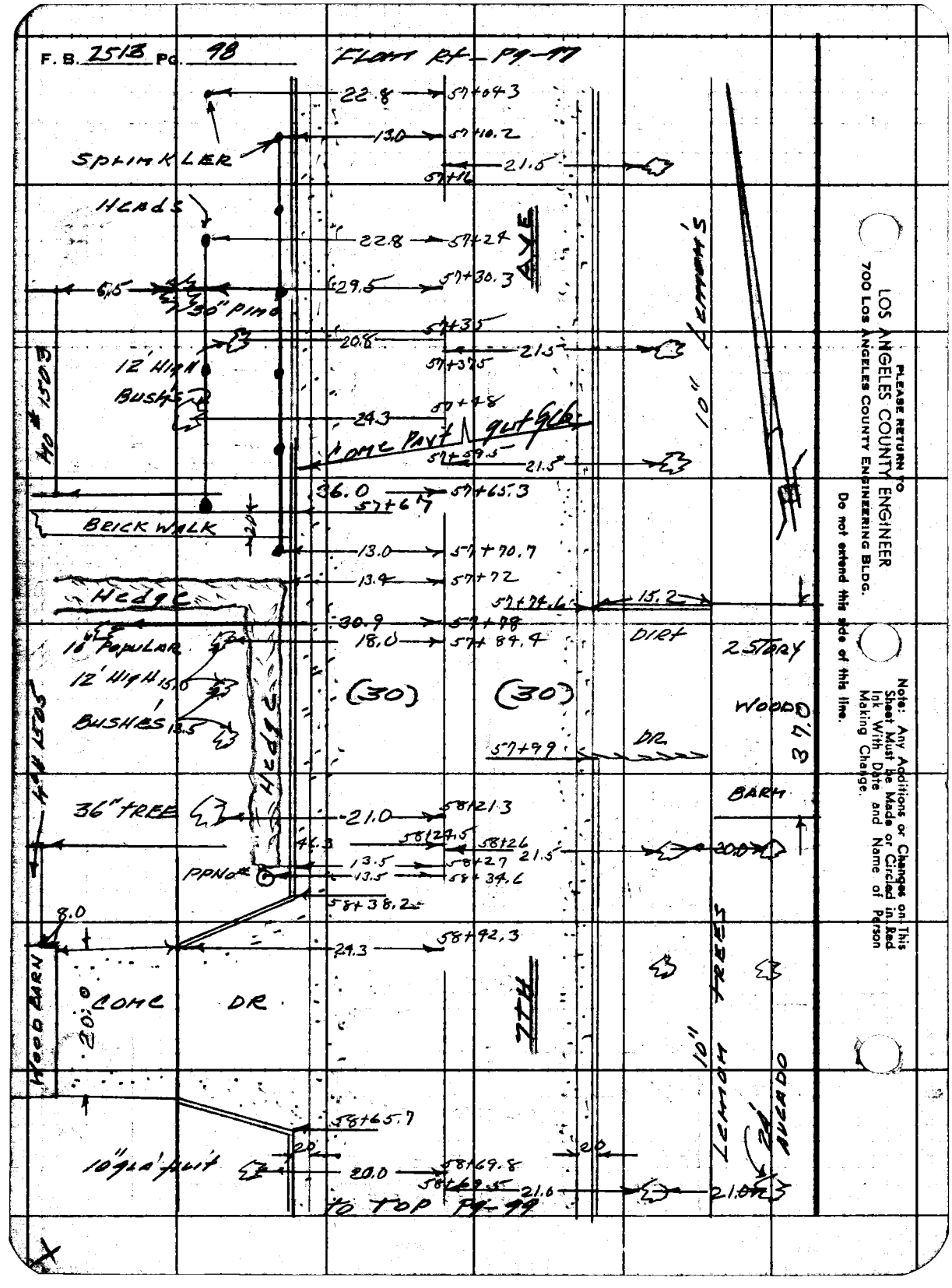
700 LOS ANGELES COUNTY ENGINEERING BLDG.

78F3096 S&E #247 11-58


F. B. 2513 Pg. 98
FLOW RT - Pg-97
22.8
57+04.3
13.0
57+10.2
SPRINKLER
21.5
57+16
HEADS
22.8
57+24
AVE
6.5
29.5
57+30.3
30" PINE
57+35
20.8
21.5
57+37.5
12' HIGH
BUSHES
57+48
24.3
COME PAVT
gut Gle
57+59.5
21.5
10" LEMON'S
36.0
57+65.3
57+67
BRICK WALK
13.0
57+70.7
13.4
57+72
Hedge
57+74.6
15.2
30.9
57+78
18.0
57+84.4
DIRT
2 STORY
10" POPULAR
12' HIGH 15.0
BUSHES 13.5
(30)
(30)
WOOD
DR
57+99
37.0
BARN
36" TREE
21.0
58+21.3
46.3
58+24.5
58+26
21.5
20.0
13.5
58+27
PPNO#
13.5
58+34.6
58+38.2
8.0
24.3
58+42.3
WOOD BARN
20.0
COME
DR
7TH
10" LEMON TREES
58+65.7
20
20
10" gla fruit
20.0
58+69.8
58+69.5
21.0
21.0
24' AVCADO
TO TOP Pg-99
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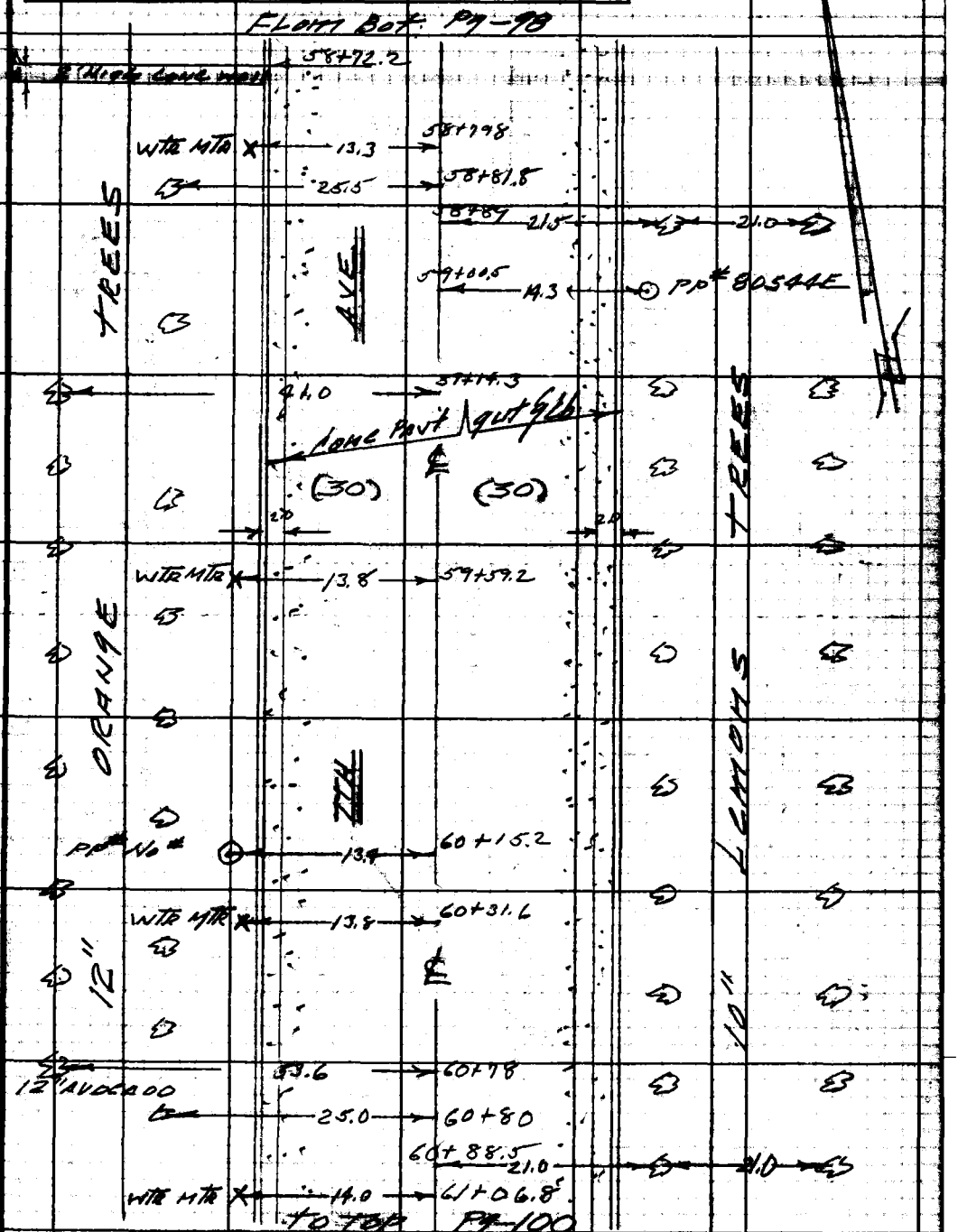
Notes Ck'd by	Survey of N. WHITTIER 4TS	F. B. 2513 PG. 99
Map No.	JN 6252 TO Tape Std °F	
Office Work	Surveyed by F. E. BROOKS	
Checked	Notes [redacted] Date	
Date	Indexed C. Johnson	



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

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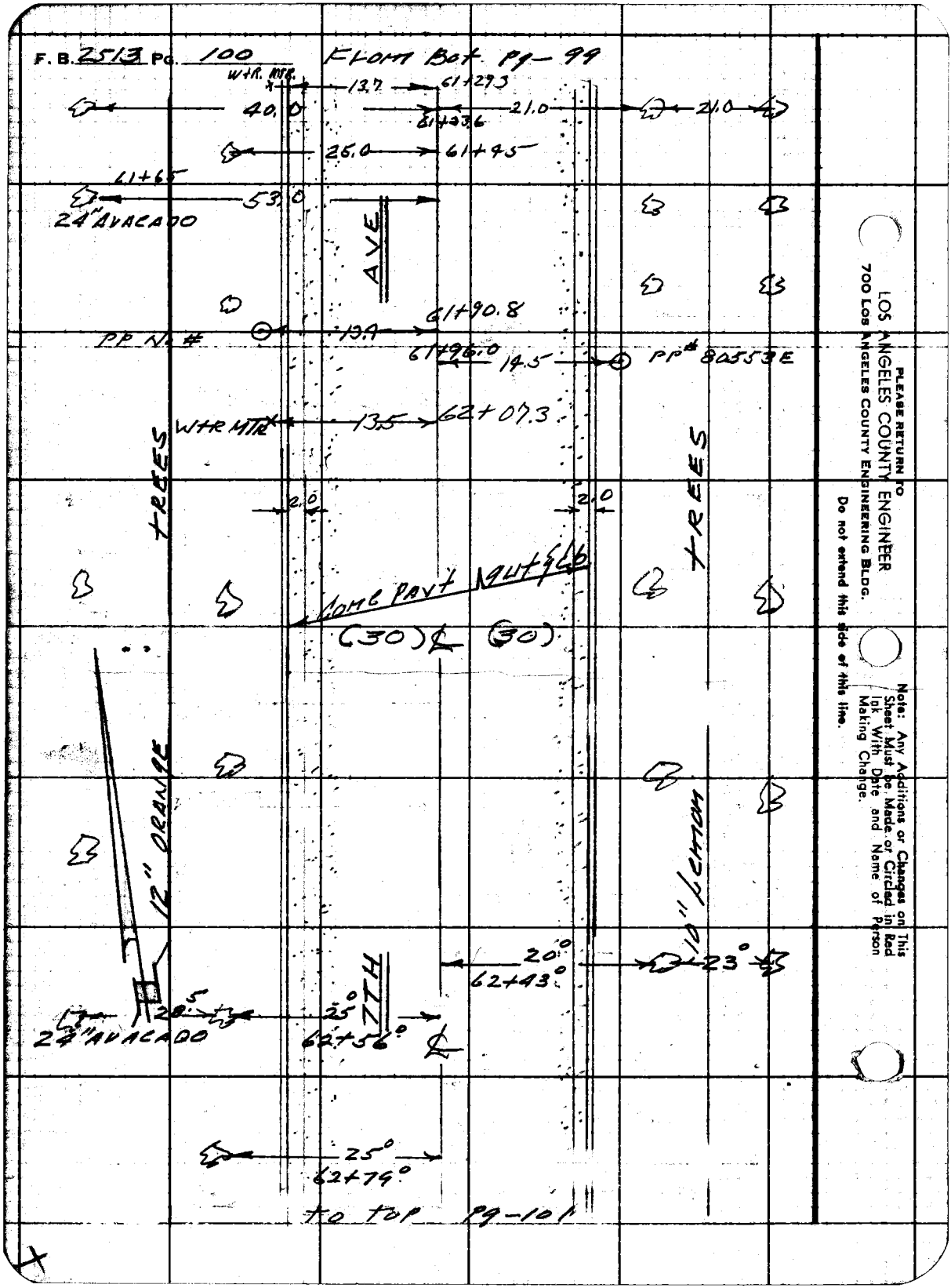
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 S&E #247 11-88


F. B. 2513 Pg. 100
FROM Bk. Pg- 99
W+R. MTR.
13.7
61+29.3
40.0
21.0
61+43.6
21.0
26.0
61+95
61+65
53.0
24" AVACADO
AVE
61+90.8
PP N. #
19.4
61+96.0
14.5
PP# 805536
W+R MTR
13.5
62+07.3
TREES
2.0
2.0
TREES
CONC PAVT
(30) ℄ (30)
12" ORANGE
10" LEMON
20°
62+43°
23°
20.5
25°
24" AVACADO
62+56°
℄
25°
62+74°
TO TOP Pg-101
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700 Los Angeles County Engineering Bldg.
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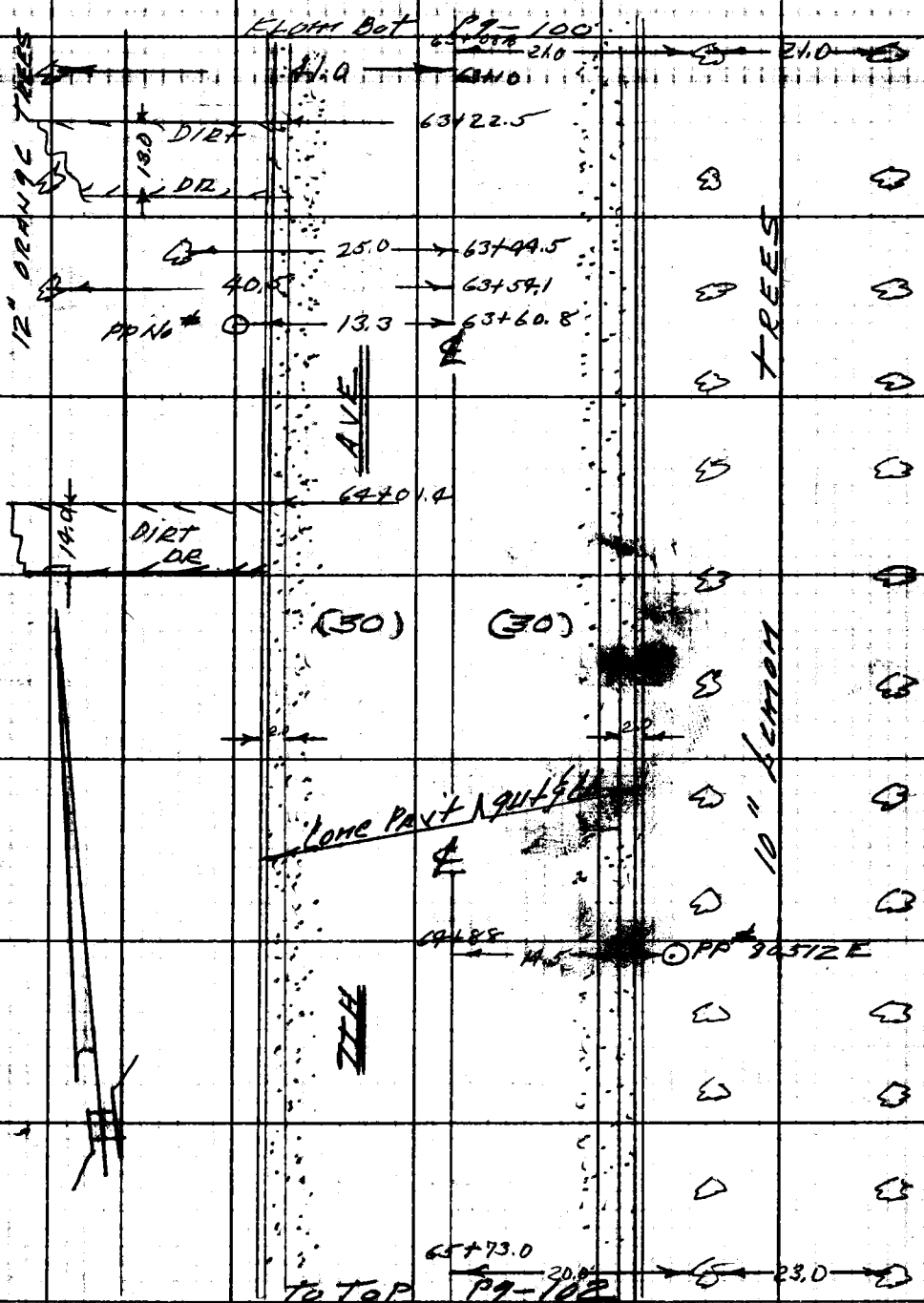
Notes Ck'd by	Survey of N. Whittier Hts	F. B. 2573 PG. 101
Map No.	JN 6252.70 Tape Std °F	
Office Work	Surveyed by EE Brooks	
Checked	Notes Date	
Date	Indexed C. Johnson	



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

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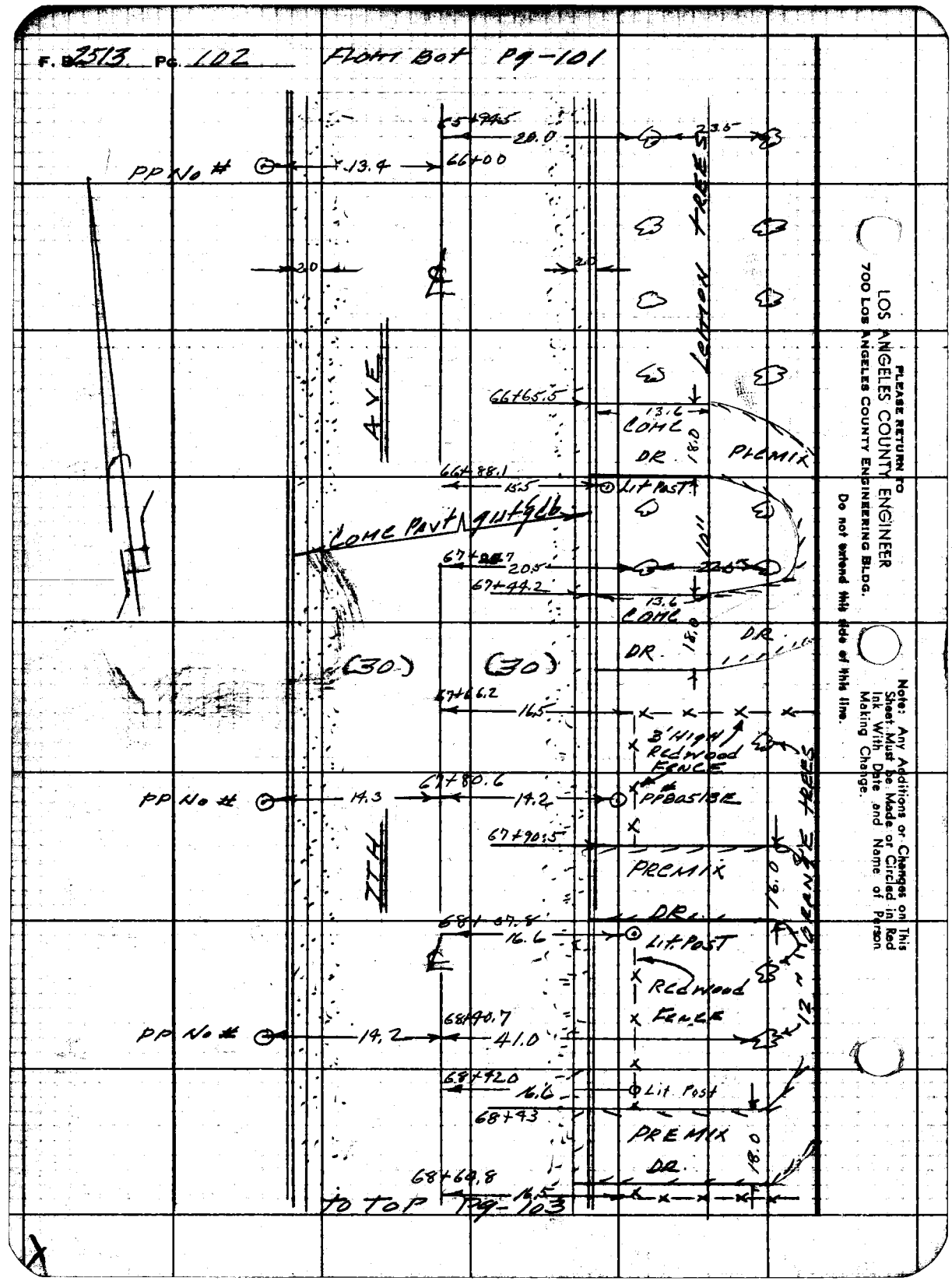
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 S&E #247 11-58

F. B. 2513 Pg. 102 FLOW LINE Pg-101



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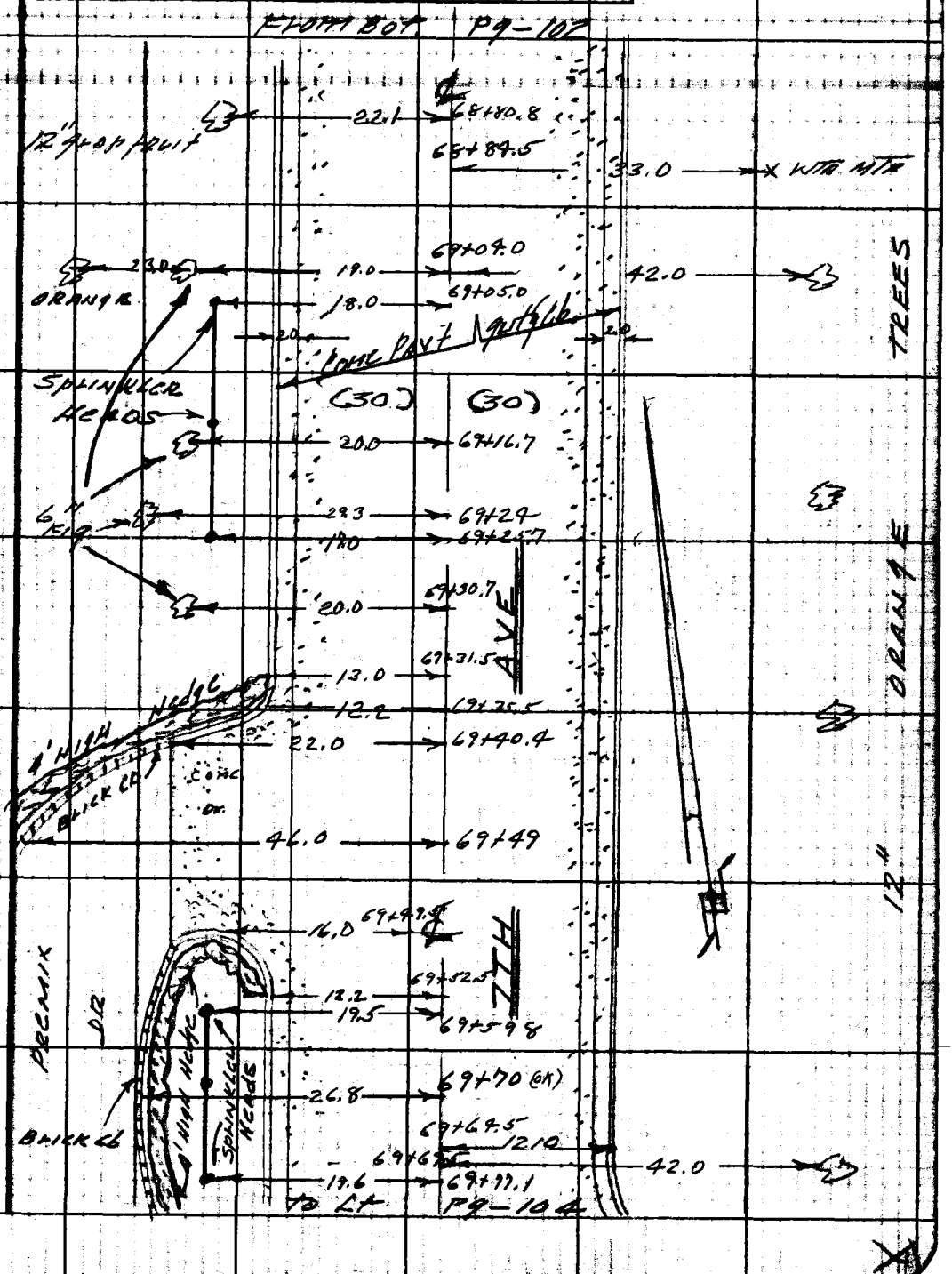
Notes Ck'd by	Survey of N. WHITTIER HTS	F. B. Pg. 113
Map No.	JN 6252 70 Tape Std °F	
Office Work	Surveyed by F. E. BROOKS	
Checked	Notes	
Date	Indexed A. C. Johnson	



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

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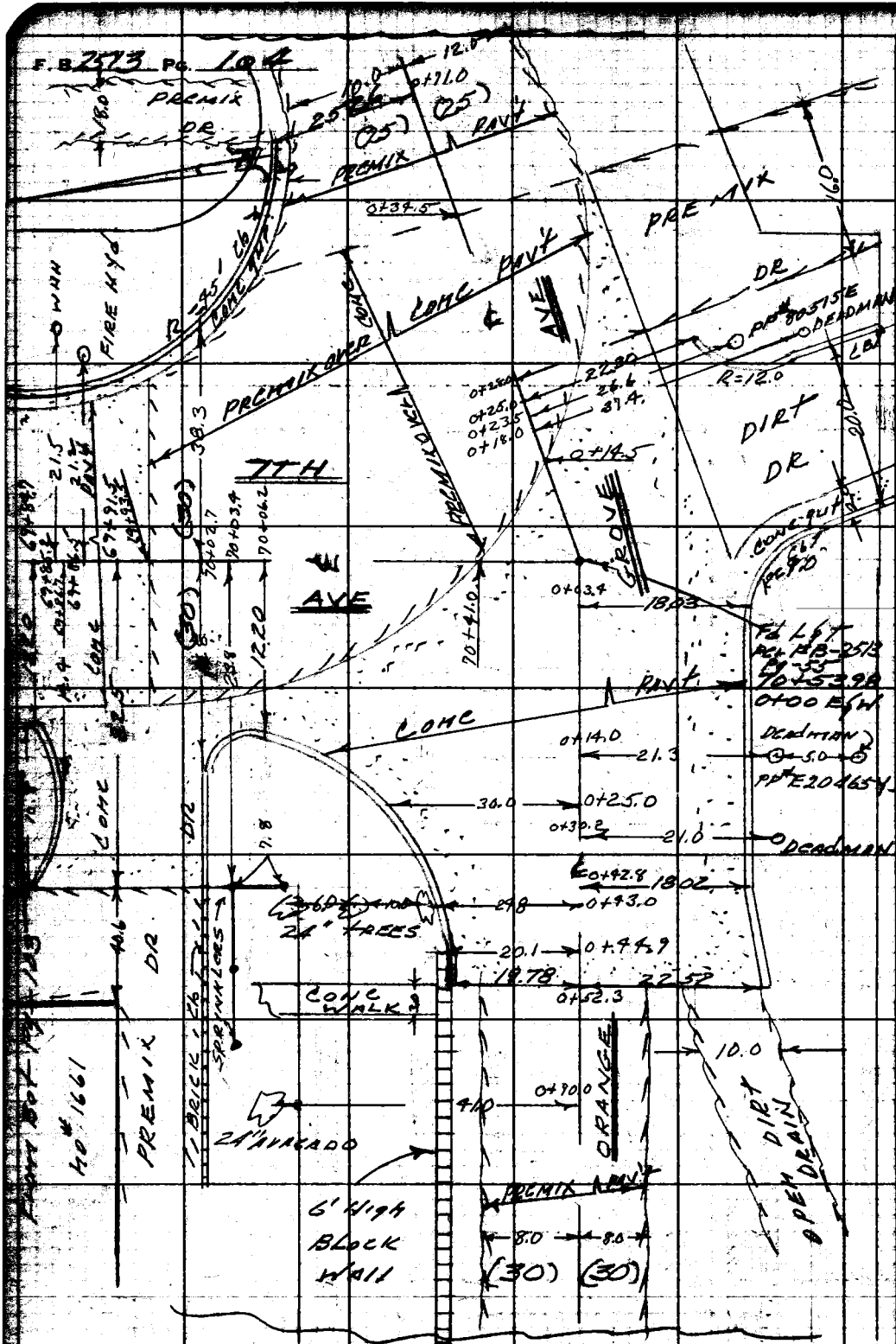
700 LOS ANGELES COUNTY ENGINEERING BLDG.



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

Profile No. ____ X-Sec.
Notes Red ____ Date ____ Notes Chkd. ____
Plotted ____ Date ____ Checked ____
Job No. 6252-70 Division No. 10
Survey of N. WHITTIER HTS - S.D.
Survey by BROOKS Notes DL Date 11-59

N. WHITTIER HEIGHTS

J.N. - 527

LINE "A"

CROSS - SECTIONS

ON

7TH AVE

FROM - SAN JOSE CREEK

TO - ORANGE GROVE AVE

11-59

PARTY

F. BROOKS
D. LE GAULT
R. TURRILL
R. SIEMAN
T. BICKSLER.

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

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700 LOS ANGELES COUNTY ENGINEERING BLDG

761-298 CE 307 11-58

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	LEFT & EAST	℄ RIGHT & WEST
BM 42-3				29325	BM 42-3 ELEV. 293.252 FB 2513-7	
					7TH AVE & SAN JOSE CR N.W. COR 18.4 FT	
					N.W. of ℄ 7TH AVE. Bt. Spk in Lead	
					Cone Abut, chiseled BM 42-3	
					LEFT & EAST	℄ RIGHT & WEST
1+00				29253		℄
				9238		10 Edge Pav't
				924		20 top bank
				894		25 bot open ditch
				907		35 top bank
				899		100 R.
				9246	10 Edge Pav't	
				930	20 top bank	
				873	35 bot open ditch	
				916	45 top bank.	
				921	100 " bank Check.	
1+40 9				9274 9269		℄ 10 Edge Pav't
				930		20 top bank
				895		25 bot open drain
				922		35 top bank Check
				905		100 " "

F.B. 2573 Pg. 116 Job No. 6252 70 Division No. 10 Notes Red Plotted Profile
Survey of N. Whittier Hts S.P. Date Date No. X-Sec.
Survey by Burgess Notes Den Le Gault Notes Chkd. Checked
Indexed Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	Left & East	℄	Right & West
1+40.9				29264	10 Edge Pav't		
				930	20 top Bank		
				855	35 Bot open drain		
				8527	50.5 top bridge Abut		
				793	" bot creek		
				794	100 ℄ creek bed		
1+62.5				9279		℄	
				9269			10 Edge Pav't
				9319			20 top bridge Abut
				8882			25 bot open drain
				800			" Edge bot creek
				796			50 " " "
				794			100 " " "
				9272	9.7 Edge Pav't		
				9319	15 top bridge Abut		
				791	" bot creek		
				792	26 " "		
1+80				9277		℄	top of bridge
				9269			10 Edge Pav't
				79.1			13 bot of ℄ of creek
				79.0			50 " " " " "
				79.0			100 " " " " "
X				9271	10 Edge Pav't		

Profile No. X-Sec. Notes Red Date Notes Chkd. Plotted Date Checked Job No. 6252 Division No. 10 Survey of N. Whittier Rts S.D. Survey by Brooks Notes DL Date 11-59 C. Johnson F.B. 2573 Pg. 117

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	Left & East	℄	Right & West
1+80				279.2	13 bot & ℄ of Creek		
				793	50 " " " " "		
2+00.8				9275		℄	top of bridge
				9270			9.7 Edge Pav't
				8914			24.5 top spillway
				796			" bot "
				9111			" top CB
				794			50 bot Edge of Creek
				793			100' bot & ℄ Creek.
				9265	10 Edge Pav't		
				8944	24.3 top spillway		
				797	" bot "		
				9144	" top Cb		
				944	50 " bank of Creek.		
2+40.8	t.P.			29257		℄	
				9245			10 Edge Pav't
				9088			18 Cut out
				9072			21 " in
				9250			" top Cb
				929			30 R
				926			50 R

F.B. 2513 Pg. 118
Job No. 6252 70 Division No. 10 Notes Red Plotted Profile
Survey of N. Whittier Hts S.D. Date Date No.
Survey by Bloomis Notes Dom Le Baulet Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

76L-298 CE 307 11-58

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700 LOS ANGELES COUNTY ENGINEERING BLDG

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	Left & East	℄ Right & West
2+40.8				2924		100' top Creek bank
				9255	10 Edge Pavt	
				9086	18 gut out	
				9082	21.5 " im	
				9053	" top Cb	
				939	30 L	
				938	50 L	
3+40.8				9276		℄
				9249		10 gut out
				9214		13.7 " im
				9321		" top Cb
				938		30 R
				937		50 R
				9290	10 gut out	
				9338	13.7 gut im	
				9446	" top Cb	
				944	30	
				951	50	
4+00				9346		℄
				9339		10 gut out
				9298		12 gut im
				9400		" top Cb
				941		30 R
				940		50 R
				9347	10 gut out	
				9298	12 gut im	

X

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6252 70 Division No. 10 F.B. 2518 Pg. 114
X-Sec. ____ Date ____ Date ____ Survey of N. Whittier Hts S.D.
Notes Chkd. ____ Checked ____ Survey by Brooks Notes D.L. Date 11-59
Map No. ____ Date ____ Date ____ Map No. ____ Date ____

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	Left & East	℄	Right & West
4+00				29397	12 top Cb		
				944	30 L		
				950	50 L		
5+00				9495		℄	
				9497			10 gut out
				9446			12 " in
				9548			" top Cb
				952			30 R
				954			50 R
				9492	10 gut out		
				9450	12 " in		
				9553	" top Cb		
				955	30 R		
				958	50 R		
6+00	T.P.			29661		℄	
				9659			10 gut out
				9618			12 " in
				9716			" top Cb
				966			30 R
				965			50 R
				9658	10 gut out		

X

F.B. 2513 Pg. 120 Job No. 6252 70 Division No. 10 Notes Red ____ Plotted ____ Profile ____
Survey of N. Whittier HTS S.D. Date ____ Date ____ No. ____
Survey by Brooks Notes Don Le Gault Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed L. C. Johnson Date ____ Date ____ No. ____

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	Left & East ℄	Right & West
6+00				296 12	12 Cut in	
				297 13	11 top CB	
				97 0	30 R	
				97 3	50 R.	
7+00				98 30		℄
				98 34		10 Edge Pavt & Cut out.
				97 87		12 Cut in
				98 84		11 top CB
				97 9		30 R
				97 8		50 R.
				98 20	10 Edge Pavt & Cut out.	
				97 75	12 Cut in	
				98 75	11 top CB	
				98 3	30 R	
				98 7	50 R.	
BM S.D. 1201				298 29	BM S.D. 1201 ELEV 298.286 FB 2513 - 7 7th AVE 360 ± Ft N. of ℄ U.P. R.R. tracks Bt Spk in curb.	
8+00				99 98		℄
				99 95		10 Edge Pavt & Cut out
X				99 54		12 " "

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6252 70 Division No. 10 F.B. 2513 Pg. 121
X-Sec. No. ____ Date ____ Date ____ Survey of N. Whittier Hts S.D.
Notes Chkd. ____ Checked ____ Survey by Brooks Notes D.L. Date 11-59
Date ____ Date ____ Map No. ____ Indexed ____

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	Left & East	℄ Right & West
8+00				300 55		12 top CB
				299 4		30 R
				299 3		50 R
				299 95	10 Edge Pavt & Cut out	
				299 45	12 " in	
				300 42	11 top CB	
				299 8	30 L	
				300 0	50 L	
9+00				301 63		℄
				01 60		10 Edge Pavt & Cut out
				01 22		12 " in
				02 21		11 top CB
				01 7		30 R
				01 6		50 R.
				01 51	10 Edge Pavt & Cut out	
				01 09	12 " in	
				02 06	11 top CB	
				01 6	30 L	
				01 8	50 L	
10+00		T.P.		303 53		℄
				3 43		10 Edge Pavt & Cut out

F.B. 2513 Pg. 120 Job No. 6252 70 Division No. 10 Notes Red ____ Plotted ____ Profile ____
Survey of N. Whittier NTS S.D. Date ____ Date ____ No. ____
Survey by Brooks Notes Dom Legault Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed A. C. Johnson Date ____ Date ____ No. ____

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	Left & East	℄ Right & West
10+00				303 20		12 gut in
				05 11		11 top CB
				03 2		30 R
				03 0		50 R
				03 51	10 Edge Pavt & gut out	
				03 18	12 " in	
				03 90	11 top CB	
				04 2	30 L	
				04 0	50 L	
10+30.5				304 83		℄
				04 79	10 Edge Pavt & gut out	
				04 49	16.2 " in	
				05 39	11 top CB	
				05 4	30 L	
				04 9	50 L	
10+41.5				305 49		℄
				05 41		10 Edge Pavt & gut out
				04 61		17.1 " in
				05 65		11 top CB
				04 8		30 R
				02 5		50 R.

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6252 70 Division No. 10 F.B. 2513 Pg. 123
X-Sec. ____ Date ____ Date ____ Survey of N. WHITTIER ST. S.D.
Notes Chkd. ____ Checked ____ Survey by BROOKS Notes D.L. Date 11-59
No. ____ Date ____ Date ____ Map No. ____ Index ____ C. JOHNSON

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	Left & East ℄	Right & West
10+44.8				305 95	12.30 top CB	
10+54.4				06 15		12.' top CB
11+00				08 81	℄	
				08 77		10 Edge Pavt
				08 57		21 top CB
				05 70		11 Bot drain
				05 43		28. " "
				08 46		" top CB
				09 7		50 R
				08 74	10 Edge Pavt	
				08 78	22' top CB	
				05 84	11 Bot drain	
				05 83	29 " "	
				08 84	" top CB	
				07 9	50 L	
11+22.52 = 0+00 E&W			T.P.	309 47	℄ Int 7th Ave & split of RR track	
Going East on R.R. Tracks					Left & North	Right & South
0+00				09 46	split of rails	top of S. Rail
				09 45	top of N. Rail	
1+00				09 30	℄	
				09 92		top S. Rail

F.B. 2513 Pg. 124
Survey of N. Whittier Notes Red Plotted Profile
Survey by Brooks Date Date No.
Indexed C. Johnson Notes Chkd. Checked X-Sec.
Date Date No.
Job No. 6252 70 Division No. 10 Date
Date

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	Left & N	Split of Rails	Right & S
1+00				309 92	top of N Rail		
2+00				09 69		℄	
				10 30			top of S. Rail
				10 28	top of N. Rail		
Going West on R.R. tracks					Left & S.	Split of Rails	Right & N
1+00				308 10		℄	
				08 74			top of N. Rail
				08 75	top of S. Rail		
2+00				07 37		℄	
				08 00			top of N. Rail
				08 00	top of S. Rail		
Going South on 7th Ave					Left & East	℄	Right & West
11+69.2				309 12			13.4 top CB
11+69.84 PI				309 85		℄	
11+94.3				09 71	18.9 top CB		
12+08.0				310 65		℄	
				10 51			10 Edge Pavt & gut out
				10 03			12.6 " "
				11 53			" top CB
				11 6			30 R
				11 0			50 R.

Profile Notes Red ____ Plotted ____ Job No. 6252 Division No. 10 F.B. 2513 Pg. 125
No. ____ Date ____ Date ____ Survey of N. Whittier Hts S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Brooks Notes D.L. Date 11-59

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STATION	B.S.	H.I.	F.S.	ELEV.	Left & East	℄	Right & West
12+32				311 30		℄	
				11 17	10 Edge Pavt & gut out		
				10 74	12 " in		
				12 19	" top Cb		
				12 5	30 R		
				12 5	50 R.		
13+00				13 26		℄	
				13 12			10 Edge Pavt gut out
				12 69			12 " in
				14 17			" top Cb
				13 9			30 P/L
				13 6			50 R
				13 25	10 Edge Pavt & gut out		
				12 88	12 " in		
				14 29	" top Cb		
				14 4	30 P/L		
				14 3	50 L.		
14+00		T.P.		116 20		℄	
				16 14			10 Edge Pavt. & gut out
				15 75			12 gut in
				17 22			" top Cb
				16 7			30 P/L
				16 4			50 R.
				16 18	10 Edge Pavt & gut out		
				15 78	12 Gut in		

F.B. 2513 Pg. 126
Job No. 6252 70 Division No. 10
Survey of N. Wilmington 1175 S.D.
Survey by Brooks Notes Our Retrieval
Indexed C. Johnson Date
Notes Red Date
Notes Chkd. Date
Plotted Date
Checked Date
Profile No.
X-Sec. No.

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STATION	B.S.	H.I.	F.S.	ELEV.	Left & East	℄ Right & West
14+00				31717	12 Top cb	
				172	30 PL	
				172	50 L.	
14+95.6				1908		℄
				1897		10 gutout
				1862		12 " in
				2002		" top cb
				198		30 PIL
				192		50 R.
				1907	10 gutout	
				1869	12 " in	
				2006	" top cb	
				200	30 PIL	
				200	50 L.	
15+33.79 S = 0+00 E & W.				2014	℄ Int 7th AVE & CLARK AVE	
BM SD 1203				32222	BM SD 1203 ELEV. 322.231 FB 2513-7 7th AVE & CLARK AVE S.W. COR. Bt Spk in Curb 5 Ft S. of S. and CR.	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6252 70 Division No. 10 F.B. 2513 Pg. 727
Date ____ Date ____ Survey of N. WHITTIER LTS 3-0
X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by BROOKS Notes DL Date 11-59
No. ____ Date ____ Date ____ Map No. ____ Intend. ____ Date ____

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STATION	B.S.	H.I.	F.S.	ELEV.	LEFT & NORTH	℄	RIGHT & SOUTH
Going EAST ON CLARK AVE							
0+10				320 09		℄	
0+14				19 87		℄	Flow Line
0+30				20 46		℄	Edge Cone
				19 66			16.4 gut out
				19 61			18.4 " in
				21 11			" top Cb.
				21 18	16 gut out		
				20 83	18 " in		
				22 08	" top Cb.		
0+40				21 14		℄	
				21 02			6 Pav't
				20 70			12 Edge Pav't
				20 8			18 Flow Line
				20 9			20
				20 7			30 P/L
				21 44	5 Pav't		
				21 47	10 Edge Pav't		
				21 2	18 bot brk		
				22 2	20		
				22 7	30 P/L		

F.B. 2578 Pg. 128 Job No. 1252 70 Division No. 10 Notes Red ____ Plotted ____ Profile ____
Survey of N. Whittier Ave S.D. Date ____ Date ____ No. ____
Survey by Brooks Notes Don LeBrun Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C. Johnson Date ____ Date ____ Date ____ No. ____

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	LEFT & NORTH ℄	RIGHT & SOUTH
0+80				32337	℄	
				2336		6 Pavt
				2225		12 Edge "
				215		18 Flow Line
				225		20
				226		30 P/L
				2222	5 Pavt	
				2180	10 Edge "	
				207	18 Bot brk.	
				206	20	
				200	30 P/L	
1+80				2217	℄	
				2263		6 Pavt
				2253		12 Edge "
				218		18 Flow Line
				228		20
				236		30 P/L
				2227	5 Pavt	
				2125	10 Edge "	
				212	18 Bot. Brk	
				209	20	
				203	30 P/L	

Profile No. X-Sec. Notes Red Date Notes Chkd. Date Plotted Date Checked Date Job No. 1252 Division No. 10 Survey of N. WHITTIER HTS S.D. Survey by BROOKS Notes D.L. Date 11-59 Map No. Indexed [illegible] C. Johnson

F.B. 2518 Pg. 129

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	Left ℄ South	℄	Right ℄ North
Going West on Clark Ave							
0+10				32003		℄	
0+12				1980		℄	Flow Line
0+30				2042		℄	Edge Conc
				2110			16.2 gut out
				2089			18.2 " in
				2198			" top cb
				1969	16.4 gut out		
				1963	18.4 " in		
				2028	" top cb.		
0+40				2097		℄	
				2118			4.5 Pavt
				2119			9 Edge "
				211			15
				218			30 P/L
				2067	4.5 Pavt		
				2032	9 Edge "		
				200	15		
				195	30 P/L		
0+80				2147		℄	
				2134			4.5 Pavt
				2098			9 Edge "

F.B. 2513 Pg. 130
Job No. 6252 70 Division No. 10
Survey of N. Whittier HTS S.D.
Survey by Brooks Notes Don Le Gault
Indexed C. Johnson Date
Notes Red Date
Notes Chkd. Date
Plotted Date
Checked Date
Profile No.
X-Sec. No.

76L-298 CE 307 11-58

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Profile Notes Red ____ Plotted ____ Job No. 6212 70 Division No. 10
No. ____ Date ____ Date ____ Survey of N. WHITTIER 4TH S.D.
X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by BROOKS Notes D.L. Date 11-57
No. ____ Date ____ Map No. ____ Index ____

F.B. 2513 PG. 131

STATION	B.S.	H.I.	F.S.	ELEV.	LEFT ℄ SOUTH ℄	RIGHT ℄ NORTH
0+80				3198		15
				191		30 P/L
				2152	4.5 PAVT	
				2145	9 EDGE "	
				215	15	
				223	30 P/L	
1+50.5				2135	℄	
				2123		4.5 PAVT
				2099		9 EDGE "
				198		15
				189		30 P/L
				2142	10 PAVT	
				2074	18 CUT OUT	
				2064	20 " IN	
				2126	" START OF	
				215	30 P/L	
1+80				2139	℄	
				2137	10 PAVT	
				2070	18 CUT OUT	
				2059	20 " IN	
				2122	" TOP CB	
				215	30 P/L	

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	Left & East ℄	Right & West
Going South on 7th Ave						
15+72.2				32137	℄	
				2124		10 gut out
				2093		12 " in
				2240		" top CB
				234		30 P/L
				237		50 R.
				2139	10 gut out	
				2096	12 " in	
				2242	" top Cb	
				225	30	
				230	50 P/L	
16+12.2				2265	℄	
				2254		10 gut out
				2216		12 " in
				2390		" top CB
				234		30
				236		50 P/L
				2264	10 gut out	
				2220	12 " in	
				2370	" top Cb	

F.B. 2578 Pg. 132
Survey of N. Whittier Hts S.D.
Survey by Brooks Notes Don Le Gault
Indexed C. Johnson Date
Job No. 6252 70 Division No. 10
Notes Red Date
Notes Chkd. Date
Plotted Date
Checked Date
Profile No.
X-Sec. No.

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STATION	B.S.	H.I.	F.S.	ELEV.	Left & East	℄	Right & West
16+12.2				3237	30		
				238	50 PIL		
17+00				2537		℄	
				2529			10 gut out
				2488			12 " in
				2651			" top Cb
				267			30
				268			50 PIL
				2535	10 gut out		
				2494	12 " in		
				2640	" top Cb		
				267	30		
				264	50 PIL		
18+00		T.P.		32850		℄	
				2840			10 gut out
				2804			12 " in
				2951			" top Cb
				296			30
				292			50 PIL
				2842	10 gut out		
				2801	12 " in		

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6252 Division No. 70 F.B. 2513 Pg. 133
Date ____ Date ____ Survey of N. WHITTIER HTS S.D.
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by BROOKS Notes D.L. Date 11-59
Date ____ Date ____ Map No. ____ Index No. ____

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STATION	B.S.	H.I.	F.S.	ELEV.	Left & East	℄	Right & West
18+00				329 43	12 top CB		
				29 9	30		
				29 2	50 PIL		
19+00				31 55		℄	
				31 50			10 gut out
				31 06			12 " IM
				32 57			11 top Cb
				32 0			30
				32 6			50 PIL
				31 46	10 gut out		
				31 03	12 " IM		
				32 50	11 top Cb		
				32 8	30		
				31 8	50 PIL		
20+00				34 42		℄	
				34 41			10 gut out
				34 43			12 " IM
				35 49			11 top Cb
				35 3			30
				35 5			50 PIL
				34 33	10 gut out		

F.B. 2513 Pg. 134
Job No. 52 70 Division No. 10 Notes Red Plotted Profile
Survey of N. Whittier Hts S.D. Date Date No.
Survey by Brooks Notes Don LeGault Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.	Left & East	℄	Right & West
20+00				33397	12 gut in		
				3544	" top cb		
				356	30		
				349	50 P/L		
21+00		T.P.		33718		℄	
				3712			10 gut out
				3665			12 " in
				3819			" top cb
				376			30
				385			50 P/L
				3713	10 gut out		
				3677	12 " in		
				3830	" top cb		
				384	30		
				374	50 P/L		
22+00				3997		℄	
				3990			10 gut out
				3950			12 " in
				4095			" top cb
				411			30
				413			50 P/L

Profile Notes Red ____ Plotted ____ Job No. 6252 70 Division No. 10 F.B. 2515 Pg. 135
No. ____ Date ____ Date ____ Survey of N. Whittier Hts S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Brooks Notes D.L. Date 11-59
No. ____ Date ____ Date ____ Map No. ____ Index No. C. Job ____

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STATION	B.S.	H.I.	F.S.	ELEV.	Left & East ℄	Right & West
26+00				3518		30
				524		50 P/L
				5095	10 gut out	
				5061	12 " in	
				5207	" top cb	
				528	30	
				522	50 P/L	
27+00		T.P.		35351	℄	
				5348		10 gut out
				5310		12 " in
				5456		" top cb
				541		30
				542		50 P/L
				5342	10 gut out	
				5311	12 " in	
				5460	" top cb	
				552	30	
				547	50 P/L	
28+00				5612	℄	
				5607		10 gut out
				5570		12 " in X

F.B. 2518 Pg. 138
Job No. 4252 70 Division No. 10 Notes Red Plotted Profile
Survey of N. Whittier Ats S.D. Date Date No.
Survey by Brooks Notes Dan Le Gault Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.	Left & East	℄	Right & West
28+00				357 08			12 top cb
				56 4			30 P/L
				56 1			50 R
				56 04	10 gut out		
				55 72	12 " in		
				57 14	" top cb		
				57 6	30		
				57 4	50 P/L		
28+65				58 02		℄	
				57 96			10 gut out
				57 60			12 " in
				60 16			" top cb
				58 1			30 P/L
				57 6			50 R.
				57 99	10 gut out		
				57 63	12 " in		
				60 09	" top cb		
				59 7	30		
				59 0	50 P/L		
29+13.96	S = 0+00 E & W.			59 23	℄ Int. 7th Ave &		℄ ALE AVE

Profile Notes Red ____ Plotted ____ Job No. 6252 Division No. 10 F.B. 2513 Pg. 139
No. ____ Date ____ Date ____ Survey of N. WHITTIER HTS S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by BROOKS Notes DL Date 11-59
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Ch. ____ Pub. ____

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STATION	B.S.	H.I.	F.S.	ELEV.		
BM. SD 1207				361.38	BM. S.D. 1207 ELEV. 361.375 FB 2513-9	
					7TH AVE & GALE AVE. S.E. COR	
					L & NAIL IN MIDDLE OF C.R.	
GOING EAST ON GALE AVE					LEFT & NORTH ℄	RIGHT & SOUTH
0+10				359 23		℄
0+12				59 09		℄ FLOW LINE
0+30				59 88		℄
				60 54		18.4 gut
				61 36		" top Cb
				59 20	18.3 gut	
				60 78	" top Cb.	
0+40				60 51		℄
				60 67		4.5 PAVT
				60 71		9 Edge "
				60 6		18 FLOW LINE
				61 6		20
				62 3		30 PIL
				60 34	4 PAVT	
				60 17	8 Edge "	
				59 7	18 FLOW LINE	
				59 9	30	

F.B. 2513 Pg. 140
Job No. 6252 70 Division No. 10 Notes Red Plotted Profile
Survey of N. Whittier Hts S.D. Date Date No. X-Sec.
Survey by Brooks Notes Don Lebrault Notes Chkd. Checked
Indexed Date Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	LEFT & EAST ℄	RIGHT & WEST
Going	SOUTH ON		7TH	AVE		
29+53.9				36073	℄	
				6071		10 gut out
				6031		12 " in
				6182		11 top Cb
				618		30 P/L
				619		50 R.
				6067	10 gut out	
				6029	12 " in	
				6178	11 top Cb	
				622	30 P/L	
				627	50 L.	
30+00		T.P.		36226	℄	
				6226		10 gut out
				6190		12 " in
				6338		11 top CB
				627		30 P/L
				629		50 R.
				6218	10 gut out	
				6179	12 " in	
				6323	11 top Cb	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6252 70 Division No. 10 F.B. 2513 Pg. 165
Date ____ Date ____ Survey of N. WHITMER HTS S.D.
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by BROOKS Notes D.L. Date 11-59
Date ____ Date ____ Map No. ____ Indexed ____

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	Left & East	℄	Right & West
30+00				362 8	30 P/L		
				62 7	50 L		
31+00				6545		℄	
				65 45			10 gut out
				65 09			12 " in
				66 57			" top Cb
				65 9			30 P/L
				66 0			50 R
				65 30	10 gut out		
				64 99	12 " in		
				66 49	" top Cb		
				66 2	30 P/L		
				66 4	50 L		
32+00				68 61		℄	
				68 59			10 gut out
				68 26			12 " in
		T.P.		369 68			" top Cb
				69 1			30 P/L
				69 4			50 R
				68 52	10 gut out		
				68 20	12 " in		

F.B. 2513 Pg. 146 Job No. 6252 70 Division No. 10 Notes Red ____ Plotted ____ Profile ____
Survey of N. Whittier Hts S.D. Date ____ Date ____ No. ____
Survey by Bloomer Notes Don LeGault Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C. Johnson Date ____ Date ____ Date ____ No. ____

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STATION	B.S.	H.I.	F.S.	ELEV.	Left & East	℄	Right & West
32+00				369 70	12' Top cb.		
				69 3	30 P/L		
				69 5	50 R		
33+00				71 60		℄	
				71 55			10 gut out
				71 22			12 " in
				72 69			" top cb
				72 2			30 P/L
				72 4			50 R
				71 55	10 gut out		
				71 21	12 " in		
				72 72	" top cb		
				72 6	30 P/L		
				72 6	50 L.		
34+00				74 60		℄	
				74 53			10 gut out
				74 19			12 " in
				75 68			" top cb
				74 7			30 P/L
				74 9			50 R
				74 59	10 gut out		
				74 24	12 " in		
				75 68	" top cb		

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6252 70 Division No. 10 F.B. 2513 Pg. 147
X-Sec. ____ Date ____ Date ____ Survey of N. Whittier NTS 5.0
Notes Chkd. ____ Checked ____ Survey by Brooks Notes D.L. Date 11-59
No. ____ Date ____ Date ____ Map No. ____ Index No. [illegible]

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STATION	B.S.	H.I.	F.S.	ELEV.	Left & East	℄	Right & West
34+00				375 2	30 PIL		
				75 4	50 L		
35+00		T.P.		377 54		℄	
				77 49			10 gut out
				77 12			12 " im
				78 63			11 top CB
				77 8			30 PIL
				78 1			50 R
				77 44	10 gut out		
				77 14	12 " im		
				78 65	11 top CB		
				78 0	30 PIL		
				78 4	50 L		
36+00				80 46		℄	
				80 40			10 gut out
				80 09			12 " im
				81 54			11 top cb
				81 1			30 PIL
				81 5			50 R
				80 32	10 gut out		
				79 96	12 " im		

F.B. 2513 Pg. 148
Job No. 6252 70 Division No. 10 Notes Red Plotted Profile
Survey of N. W. Hillcrest Hts S.D. Date Date No. X-Sec.
Survey by Brooks Notes Dom Le Gault Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.	Left & East ℄	Right & West
36+00				381 34	12 top cb	
				81 1	30 P/L	
				81 3	50 L	
37+00				83 45	℄	
				83 37		10 gut out
				83 07		12 " in
				84 52		" top cb
				84 3		30 P/L
				84 2		50 R.
				83 35	10 gut out	
				82 96	12 " in	
				84 18	" top cb	
				84 7	30 P/L	
				84 5	50 L.	
38+00		T.P.		386 40	℄	
				86 37		10 gut out
				86 05		12 " in
				87 50		" top cb
				87 9		30 P/L
				87 9		50 R.
				86 34	10 gut out	

Profile Notes Red ____ Plotted ____ Job No. 6252 70 Division No. 10 F.B. 9518 Pg. 149
No. ____ Date ____ Date ____ Survey of N. Whittier Hts S.O.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Brooks Notes D.L. Date 11-59
No. ____ Date ____ Date ____ Map No. ____ Indexed [illegible]

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STATION	B.S.	H.I.	F.S.	ELEV.	Left & East	℄	Right & West
38+00				386 03	12 gut in		
				87 49	" top Cb.		
				86 8	30 P/L		
				87 0	50 L.		
39+00				89 42		℄	
				89 34			10 gut out
				88 99			12 " in
				90 46			" top Cb
				90 7			30 P/L
				91 0			50 R
				89 40	10 gut out		
				89 03	12 " in		
				90 52	" top Cb		
				89 9	30 P/L		
				90 0	50 L.		
40+00				92 33		℄	
				92 29			10 gut out
				91 95			12 " in
				93 43			" top Cb
				93 5			30 P/L
				93 8			50 R.

F.B. 2513 Pg. 150
Job No. 6252 70 Division No. 10
Survey of N. Whittier Hts S.D.
Survey by Brooks Notes Don Le Gault
Indexed C. Johnson Date
Notes Red Date
Notes Chkd. Date
Plotted Date
Checked Date
Profile No.
X-Sec. No.

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STATION	B.S.	H.I.	F.S.	ELEV.	Left & East	℄	Right & West
40+00				392 23	10 gut out		
				91 95	12 " IM		
				93 43	" top cb		
				92 4	30 P/L		
				92 8	50 L.		
41+00		T.P.		395 25		℄	
				95 23			10 gut out
				94 84			12 " IM
				96 33			" top cb
				95 7			30 P/L
				95 8			50 R
				95 19	10 gut out		
				94 85	12 " IM		
				96 32	" top cb		
				95 6	30 P/L		
				95 9	50 L.		
42+00				98 12		℄	
				98 11			10 gut out
				97 74			12 " IM
				99 24			" top cb
				98 8			30 P/L

Profile No. X-Sec. No. Notes Red Date Notes Chkd. Date Plotted Date Checked Date Job No. 625270 Division No. 10 Survey of N. WHITTIER NTS S.D. Survey by BROOKS Notes D.L. Date 11-59 Map No. Index [illegible] Job [illegible] F.B. 2575 Pg. 151

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	Left & East ℄	Right & West
42+00				399 0		50 R
				98 09	10 gut out	
				97 77	20 " in	
				99 25	" top cb	
				98 5	30 P/L	
				98 3	50 L	
42+55.5				399 60	℄	
				99 55		10 gut out
				99 23		12 " in
				401 06		" top cb
				00 9		30 P/L
				01 0		50 R
				399 57	10 gut out	
				99 23	12 " in	
				401 27	" top cb	
				00 6	30 P/L	
				00 0	50 L	
42+94.19	S = 0+00 E & W.			400 18	℄ Int 7TH AVE & PALM AVE	
BM SD 1210				401 81	BM SD 1210 ELEV. 401.817 FB-2513-10	
					7TH AVE & PALM AVE S.W. COR.	
					Bt spk in cb 5' S. of S end CR.	

F.B. 2513 Pg. 152
Survey of N. Whittier Dist S.D.
Survey by Brooks Notes Don LeGrant
Indexed C. Johnson Date
Job No. 6252 70
Division No. 10
Notes Red Date
Notes Chkd. Date
Plotted Date
Checked Date
Profile No.
X-Sec. No.

76L-298 CE 307 11-58

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Profile Notes Red____ Plotted____ Job No 4252.20 Division No. 10 F.B. 2513 Pg. 153
No.____ Date____ Date____ Survey of N. Lynwood 11th St. S.D.
X-Sec.____ Notes Chkd.____ Checked____ Survey by Brooks Notes DL Date 11-57
No.____ Date____ Map No.____ Index____

STATION	B.S.	H.I.	F.S.	ELEV.	LEFT ℄ NORTH ℄	RIGHT ℄ SOUTH
Cloing	EAST ON PALM AVE					
0+10				400 16		℄
0+12				00 04		℄ FLOW LINE
0+30.5				00 76		℄ EDGE LINE
				01 27		18' GUT
				02 17		" TOP CB
				00 00	18' GUT	
				01 70	" TOP CB	
0+40				01 02		℄
				01 07		5 PAVT
				00 92		10 EDGE "
				00 9		15 FLOW LINE
				01 2		18
				01 4		30 P/L
				00 65	4 PAVT	
				00 63	8 EDGE "	
				00 1	15 FLOW LINE	
				00 8	18	
				00 3	30 P/L	
X+00				0001		℄
2+00				39831		℄

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F. B. 2513 Pg. 154 Job No. 6272 74 Division No. 10 Notes Red ____ Plotted ____ Profile
Survey of N. Whittier Hts. S.D. Date ____ Date ____ No. ____ X-Sec.
Survey by Brooks Notes Jan Le Baron Notes Chkd. ____ Checked ____ No. ____
Indexed C. Johnson Date ____ Date ____ Date ____

STATION	B. S.	H. I.	F. S.	ELEV.	Left ℄ South ℄	Right ℄ North ℄
Going West on Palm Ave						
0+10				400 17		℄
0+12				400 03		℄ Flow Line
0+30.5				00 85		℄
				00 90		18' gut
				01 71		" top cb
				00 12	18³ gut	
				01 57	" top cb	
0+40				01 50		℄
				01 42		6 Edge Pvt
				01 3		15
				01 6		30 P/L
				01 61	4 Pvt	
				01 66	8 Edge "	
				01 5	16	
				01 3	18 Flow Line	
				03 4	20	
				03 5	30 P/L	
0+80				02 93		℄
				02 77		6 Edge Pvt
				02 6		15

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STATION	B.S.	H.I.	F.S.	ELEV.	Left & South ℄	Right & North
0+80				402 7		30 P/L
				402 95	4 Pav't	
				02 87	8 Edge "	
				02 8	16	
				01 8	18 Flow Line	
				04 2	20	
				04 6	30 P/L	
1+80				04 30	℄	
				03 96		6 Edge Pav't
				02 9		15
				03 5		30 P/L
				04 33	4 Pav't	
				04 24	8 Edge "	
				04 1	16	
				03 8	18 Flow Line	
				04 7	20	
				04 8	30 P/L	
Going South on 7th Ave					Left & East ℄	Right & West
43+32.6				401 23	℄	
				01 26		10 gut out
				00 90		12 " in

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6252 70 Division No. 10 F.B. 2513 Pg. 153
Date ____ Date ____ Survey of N. W. Mitted Rts S.P.
X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by Brooks Notes D.L. Date 11-59
No. ____ Date ____ Date ____ Map No. ____ Index C. Johnson

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STATION	B.S.	H.I.	F.S.	ELEV.	LEFT & EAST	℄	RIGHT & WEST
43+32.6				401 88		7.0	12 gut out
				03 7			30 P/L
				04 0			50 R
				01 20	10 gut out		
				00 87	12 " IN		
				02 34	" top CB		
				02 7	30 P/L		
				02 3	50 L		
43+59.6				01 58			12 Start open conc drain West.
43+72.6		T.P.		402 17		℄	
				02 18			10 gut out
				01 82			12 " IN
				05 1			30 P/L
				05 6			50 R
				02 10	10 gut out		
				01 78	12 gut in		
				03 22	" Top cb		
				03 4	30 P/L		
				03 0	50 L		
43+78				02 10			26' Flow line open conc drain
44+00				02 68			35' Flow line open conc drain

F.B. 2513 Pg. 156 Job No. 4252 70 Division No. 10 Notes Red Plotted Profile
Survey of N. Whittier Hts S.D. Date Date No. X-Sec.
Survey by Brooks Notes Dom Le Gault Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	Left & East	℄	Right & West
48+00				415 16	12 top CB		
				15 3	30 P/L		
				15 1	50 L.		
49+00		T. P.		417 34		℄	
				17 33			10 gut out
				16 97			12 " IM
				17 81			11 top CB
				18 5			30 P/L
				19 0			50 R
				17 26	10 gut out		
				16 92	12 " IM		
				17 90	11 top CB		
				18 4	30 P/L		
				18 6	50 L.		
50+00				20 30		℄	
				20 27			10 gut out
				19 95			12 " IM
				20 94			11 top CB
				21 2			30 P/L
				21 3			50 R
				20 25	10 gut out		

Profile Notes Red ____ Plotted ____ Job No. 6252 To Division No. 10 F.B. 2573 Pg. 159
No. ____ Date ____ Date ____ Survey of N. Whittier HTS S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by Brooks Notes D.L. Date 11-59
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson

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STATION	B.S.	H.I.	F.S.	ELEV.	LEFT & EAST	℄	RIGHT & WEST
50+00				419 94	12 gut in		
				20 94	11 top CB		
				21 0	30 P/L		
				21 1	50 L		
51+00				2345		℄	
				2343			10 gut out
				2311			12 " in
				2414			11 top CB
				24 0			30 P/L
				24 5			50 R
				2336	10 gut out		
				2304	12 " in		
				2404	11 top CB		
				24 0	30 P/L		
				24 2	50 L		
52+00		T.P.		42636		℄	
				2630			10 gut out
				2605			12 " in
				2722			11 top Cb
				264			30 P/L
				266			50 R

F.B. 2513 Pg. 160
Job No. 625270 Division No. 10 Notes Red Plotted Profile
Survey of N. Whittier Mtn S.D. Date Date No.
Survey by Brooks Notes Don LeCrault Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

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Profile Notes Red ____ Plotted ____ Job No. 6252.70 Division No. 10 F.B. 2513 Pg. 161
No. ____ Date ____ Date ____ Survey of W. WHITTIER HTS. S.D.
X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by Brooks Notes D.L. Date 11-57
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Traced ____

STATION	B. S.	H. I.	F. S.	ELEV.	LEFT ℄ EAST ℄	RIGHT ℄ WEST ℄
52+00				4262.9	10 gut out	
				25.96	12 " IH	
				26.96	" top CB	
				26.5	30 P/L	
				26.6	50 L	
53+00				29.75	℄	
				29.70		10 gut out
				29.38		12 " IH
				30.35		" top CB
				30.2		30 P/L
				30.3		50 R
				29.69	10 gut out	
				29.34	12 " IH	
				30.34	" top CB	
				30.5	30 P/L	
				30.6	50 L	
54+00				33.46	℄	
				33.40		10 gut out
				33.09		12 " IH
				34.05		" top CB
				34.1		30 P/L

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STATION	B.S.	H.I.	F.S.	ELEV.	Left & East	℄	Right & West
54+00				4341			50 R
				3341	10 gut out		
				3305	12 " IM		
				3408	11 top CB		
				338	30 P/L		
				339	50 L.		
		T.P.		4315			
55+00				3728		℄	
				3728			10 gut out
				3695			12 " IM
				3792			11 top Cb
				384			30 P/L
				386			50 R
				3722	10 gut out		
				3688	12 " IM		
				3788	11 top Cb		
				374	30 P/L		
				375	50 L.		
56+00				4111		℄	
				4100			10 gut out
				4076			12 " IM
				4170			11 top CB

F.B. 2573 Pg. 162 Job No. 6252 70 Division No. 10 Notes Red Plotted Profile
Survey of N. WHITTIER HTS S.D. Date Date No. X-Sec.
Survey by BROOKS Notes DON LE GAULT Notes Chkd. Checked
Indexed A. C. Johnson Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	LEFT & EAST	℄	RIGHT & WEST
56+00				441 9			30 PIL
				42 2			50 R
				41 07	10 gut out		
				40 76	12 " in		
				41 75	" top CB		
				41 0	30 PIL		
				41 1	50 L.		
56+35.2				42 54		℄	
				42 44			10 gut out
				42 13			12 " in
				43 08			" top CB
				43 3			30 PIL
				43 3			50 R
				42 51	10 gut out		
				42 16	12 " in		
				43 15	" top CB		
				42 6	30 PIL		
				42 7	50 L.		
56+45				42 92		℄	
56+74.03	S = 0+00 E & W.	T.P.		443 84	℄ Int 7TH AVE & LOS ROBLES AVE		

Profile No. X-Sec. Notes Red Date Notes Chkd. Plotted Date Checked Job No. 6252 70 Division No. 10 Survey of N. WHITTIER AVE S.D. Survey by BROOKS Notes O.L. Date 11-59 Map No. Index No. Cl. Job Date

F.B. 2513 Pg. 163

76L-298 CE 307 11-[illegible]

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STATION	B.S.	H.I.	F.S.	ELEV.		
BM.SD. 1214				445 94	BM SD 1214 ELEV. 445.936 FB2513-11	
					7TH AVE & LOS ROBLES AVE S.W. COR	
					Bt. Spk in Curb 5 Ft S of S end CR	
Going EAST on LOS ROBLES AVE					Left & North ℄	Right & South
0+10				443 78		℄
0+12				3 69		℄ Flow Line
0+30				4 45		℄ Edge Conc
				5 36		18^2 gut
				5 73		" top CB
				43 55	18^2 gut	
				44 52	" top CB	
0+40				444 62		℄
				44 71		4^5 Pavt
				44 76		9 Edge "
				44 8		18
				45 5		30 P/L
				45 2	4 Pavt	
				44 42	8 Edge "	
				43 4	16 Flow Line	
				44 1	20	
				44 3	30 P/L.	

F.B. 2513 PG. 164 Job No. 6252 70 Division No. 10 Notes Red Plotted Profile
Survey of N. WHITTIER NE S.D. Date Date No. X-Sec.
Survey by Brooks Notes Don Le Gault Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	Left & North	℄	Right & South
0+75.1				444 00		℄	
				44 45			18 gut out
				44 20			20 " in
				44 93			" Start of Cb East
1+00				43 62		℄	
				44 15			20 top Cb
2+00				41 75		℄	
				42 17			20 top CB
Going West on Los Robles Ave					Left & S	℄	Right & North
0+10				443 79		℄	
0+12				43 66		℄	Flow Line
0+30				44 47		℄	Edge Conc
				44 77			18^4 gut
				45 65			" top Cb
				43 34	18^3 gut		
				44 28	" top Cb		
0+40				45 09		℄	
				44 99			4 Pavt
				44 79			8 Edge "
				43 8			15 Flow Line

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6252 70 Division No. 10 F.B. 2513 Po. 165
X-Sec. ____ Date ____ Date ____ Survey of N. Whittier NTS 3B
Notes Chkd. ____ Checked ____ Survey by Brooks Notes DL Date 11-59
Date ____ Date ____ Map No. ____ Indexed C. Johnson

76L-298 CE 307 11-58

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STATION	B. S.	H. I.	F. S.	ELEV	LEFT & SOUTH	℄	RIGHT & NORTH
0+40				44 46			18
				44 3			30 PIL
				45 40	4 PAVT		
				45 48	8 Edge "		
				45 2	15 FLOW LINE		
				46 0	18		
				46 1	30 PIL		
0+80				46 11		℄	
				46 00			4 PAVT
				45 65			8 Edge "
				44 3			15 FLOW LINE
				45 2			18
				45 0			30 PIL
				46 22	4 PAVT		
				46 18	8 Edge "		
				45 8	15 FLOW LINE		
				46 4	18		
				46 6	30 PIL		
1+80				47 16		℄	
				47 05			4 PAVT
				46 87			8 Edge "

F. B. 2513 Pg. 166
Job No. 6252 70 Division No. 10 Notes Red Date Plotted Date Profile No.
Survey of N. WHITTIER HS S.D. Notes Chkd. Date Checked Date X-Sec. No.
Survey by BROOKS Notes Date
Indexed C. Johnson Date

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STATION	B.S.	H.I.	F.S.	ELEV.	LEFT & SOUTH	℄	RIGHT & NORTH
1+80				446 4			15 FLOW LINE
				46 6			18
				45 8			30 P/L
				47 26	4 PAV'T		
				47 32	8 Edge "		
				47 0	15 FLOW LINE		
				47 4	18		
				47 6	30 P/L		
Going SOUTH on 7TH AVE					LEFT & EAST	℄	RIGHT & WEST
57+00				445 02		℄	
57+12.5				45 51		℄	
				45 51			10 gut out
				45 14			12 " IN
				46 10			11 top CB
				47 0			30 P/L
				48 2			50 R
				45 41	10 gut out		
				45 12	12 " IN		
				46 09	11 top CB		
				45 9	30 P/L		
				46 0	50 L		

Profile Notes Red ____ Plotted ____ Job No. 6252 70 Division No. 10 F.B. 2573 Pg. 167
No. ____ Date ____ Date ____ Survey of N. WHITTIER HTS 5.8
X-Sec. Notes Chkd. ____ Checked ____ Survey by BROOKS Notes D.L. Date 11-59
No. ____ Date ____ Date ____ Map No. ____ Indd. [illegible]

76L-298 CE 307 11-58

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STATION	B. S.	H. I.	F S.	ELEV	Left ℄ East	℄ Right ℄ West
57+52.5				446 90		℄
				46 90		10 gut out
				46 55		12 " IM
				47 51		" top Cb
				49 0		30 PIL
				50 2		50 R.
				46 85	10 gut out	
				46 56	12 " IM	
				47 52	" top CB	
				47 4	30 PIL	
				47 4	50 R.	
58+52.5				50 38		℄
				50 36		10 gut out
				49 94		12. " IM
				50 90		" top Cb
				52 3.		30 PIL
				53 7		50 R.
				50 31	10 gut out	
				50 00	12 " IM	
				50 99	" top Cb	
				50 7	30 PIL	

F. B. 2513 Pg. 168
Job No. 6252 70 Division No. 10 Notes Red Plotted Profile
Survey of N. WHITTIER HTS S.D. Date Date No. X-Sec.
Survey by BROOKS Notes DON LE BAULT Notes Chkd. Checked
Indexed R. C. Johnson Date Date Date No.

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Profile Notes Red ____ Plotted ____ Job No. 6352-70 Division No. 10
No. ____ Date ____ Date ____ Survey of N. WHITTIER Notes F.B. 2513 Pg. 169
X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by BROOKS Notes D.L. Date 11-57
No. ____ Date ____ Date ____ Map No. ____ Index ____

STATION	B.S.	H.I.	F.S.	ELEV.	LEFT ℄ EAST	℄	RIGHT ℄ WEST
58+52.5				4504	50 L		
59+00		T.P		45209		℄	
				5206			10 gut out
				5174			12 " IM
				5272			11 top CB
				540			30 P/L
				571			50 R
				5203	10 gut out		
				5170	12 " IM		
				5267	11 top CB		
				528	30 P/L		
				528	50 L		
60+00				5562		℄	
				5560			10 gut out
				5526			12 " IM
				5624			11 top CB
				566			30 P/L
				566			50 R
				5555	10 gut out		
				5523	12 " IM		
				5622	11 top CB		

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV	Left ℄ East	℄ Right ℄ West
60+00				455 8	30 P/L	
				455 8	50 L	
61+00				459 13		℄
				59 15		10 gut out
				58 81		12 " in
				59 77		" top CB
				60 2		30 P/L
				60 2		50 R.
				59 05	10 gut out	
				58 76	12 " in	
				59 70	" top CB	
				59 9	30 P/L	
				59 9	50 L.	
62+00				62 73		℄
				62 71		10 gut out
				62 39		12 " in
				63 39		" top CB
				63 8		30 P/L
				63 9		50 R.
				62 65	10 gut out	
				62 33	12 " in	

F.B. 2513 Pg. 170 Job No. 6252 70 Division No. Notes Red Plotted Profile
Survey of N. Whittier Hts S.D. Date Date No. X-Sec.
Survey by Brooks Notes Don LeGault Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.	Left ℄ East	℄	Right ℄ West
62+00				463 32	12 top CB		
				63 2	30 P/L		
				63 0	50 L		
63+00		T.P.		466 48		℄	
				66 42			10 gut out
				66 10			12 " in
				67 06			" top CB
				67 0			30 P/L
				67 3			50 R.
				66 42	10 gut out		
				66 15	12 " in		
				67 10	" top Cb		
				66 6	30 P/L		
				66 6	50 L		
64+00				70 30		℄	
				70 24			10 gut out
				69 91			12 " in
				70 91			" top Cb
				70 9			30 P/L
				70 9			50 R.
				70 30	10 gut out		

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6252 70 Division No. 10 F.B. 2513 Pg. 171
X-Sec. ____ Date ____ Date ____ Survey of N. WHITTER Hts S.D.
Notes Chkd. ____ Checked ____ Survey by BROOKS Notes D.L. Date 11-59
No. ____ Date ____ Date ____ Map No. ____ Index ____ Date ____

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STATION	B.S.	H.I.	F.S.	ELEV	Left of East ℄	Right of West
64+00				469 98	12 gut in	
				70 95	" top cb	
				70 7	30 P/L	
				71 1	50 L	
65+00		T.P.		474 22	℄	
				74 16		10 gut out
				73 84		12 " in
				74 82		" top cb
				73 6		30 P/L
				74 0		50 R.
				74 12	10 gut out	
				74 21	12 " in	
				75 17	" top cb	
				75 2	30 P/L	
				75 3	50 L.	
66+00				77 93	℄	
				77 86		10 gut out
				77 54		12 " in
				78 52		" top cb
				77 5		30 P/L
				78 0		50 R.

F.B. 2573 Pg. 172
Job No. 6252 70 Division No. 10 Notes Red Plotted Profile
Survey of N. Whittier Hts S.D. Date Date No. X-Sec.
Survey by Brooks Notes Dan Le Gault Notes Chkd. Checked
Indexed C. Johnson Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.	LEFT & EAST	℄	RIGHT & WEST
66+00				477 89	10 gut out		
				77 56	12 " IM		
				78 54	" top Cb		
				78 2	30 P/L		
				78 3	50 L.		
67+00		T. P.		481 56		℄	
				81 52			10 gut out
				81 15			12 " IM
				82 12			" top Cb
				81 3			30 P/L
				82 0			30 R
				81 51	10 gut out		
				81 50	12 " IM		
				82 47	" top Cb		
				82 5	30 P/L		
				82 6	50 L.		
68+00				85 52		℄	
				85 43			10 gut out
				85 13			12 " IM
				86 13			" top Cb
				85 5			30 P/L

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6252 70 Division No. 10 F.B. 2513 Pg. 173
X-Sec. ____ Date ____ Date ____ Survey of N. WHITTIER DTS S.D.
Notes Chkd. ____ Checked ____ Survey by BROOKS Notes DL Date 11-59

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STATION	B. S.	H. I.	F. S.	ELEV	Left & East ℄	Right & West
68+00				486 0		50 R
				85 46	10 gut out	
				85 11	12 " in	
				86 44	" top cb	
				87 5	30 P/L	
				88 1	50 L.	
69+00		T.P.		490 21	℄	
				90 19		10 gut out
				89 84		12 " in
				90 81		" top cb
				88 9		30 P/L
				89 1		50 R
				90 15	10 gut out	
				89 83	12 " in	
				90 78	" top cb	
				92 6	30 P/L	
				93 3	50 L	
69+54.5				92 95	℄	
				92 81	10 gut out	
				92 51	12 " in	
				93 51	" top cb	

F.B. 2513 Pg. 174 Job No. 6252 70 Division No. 10 Notes Red ____ Plotted ____ Profile ____
Survey of N. Whittier Ave S.D. Date ____ Date ____ No. ____
Survey by Bloodis Notes Dom Le Chauet Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed [illegible] C. Johnson Date ____ Date ____ No. ____

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STATION	B.S.	H.I.	F.S.	ELEV.	Left & East	℄	Right & West
69+54.5				494 5	30 P/L		
				94 2	50 L		
69+74.7				94 00		℄	
				93 97			10 gut out
				93 65			12 " in
				94 56			" top cb
				96 7			30 P/L
				97 2			50 R.
69+93.5				94 97		℄	
70+00				95 30		℄	
70+41				96 99		℄	
70+53.98 S = 0+00 E&W.		T.P.		497 64	℄ Int. 7TH AVE & ORANGE GLOVE AVE		
Going East on Orange Glove Ave					Left & North	℄	Right & South
0+14.5				497 61		℄	
0+25				98 20		℄	
				99 20			22.30 gut
				500 82			" top cb.
0+50				498 60		℄	
0+71				99 24		℄	
				97 36	23.3 gut out		

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6252 70 Division No. 10 F.B. 2513 Pg. 773
X-Sec. ____ Date ____ Date ____ Survey of N. Whittier Ave S.D.
Notes Chkd. ____ Checked ____ Survey by Brooks Notes D.L. Date 11-59

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STATION	B.S.	H.I.	F.S.	ELEV	LEFT & NORTH	℄	RIGHT & SOUTH
0+71				497 25	25.3 gut in		
				498 25	" top cb		
0+81				499 61		℄	
				499 96			6 Pav't
				500 16			12 Edge "
				598 8			18 Flow Line
				502 1			25 P/L top Bank
				502 4			50 R.
				499 05	5 Pav't		
				498 64	10 Edge "		
				498 30	25 P/L		
				496 2	50 L.		
1+21				500 88		℄	
				500 93			1' ℄ Pav't
				501 18			6 "
				501 25			12 Edge "
				500 9			14 top Bank
				499 0			20 Flow Line
				501 8			25 top Bank
				503 0			50 R.
				500 60	5.5 Pav't		

F.B. 2513 Pg. 176
Job No. 6252 70 Division No. 10 Notes Red. Plotted Profile
Survey of N. Whittier Mtg S.D. Date Date No. X-Sec.
Survey by Brooks Notes Don LeBaudet Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.	LEFT & NORTH	℄	RIGHT & SOUTH
1+21				500 40	11 Edge Pav't		
				499 8	25 P/L		
				495 1	50 L		
2+21				501 61		℄	
				501 62			2.0 ℄ Pav't
				501 57			5.5 "
				501 45			11 Edge "
				501 3			17 top BANK
				499 3			23 FLOW LINE
				501 8			27 top BANK
				503 0			50 R
				501 65	3.5 Pav't		
				501 64	7 Edge "		
				501 2	25 P/L		
				496 7	50 L		
Going West on Orange Grove Ave					Left & South	℄	Right & North
0+12				497 71		℄	FLOW LINE
				498 65	18 gut		
				500 92	" top Zb		
				502 6	30 P/L		
				503 2	50 L		

X

Profile No. X-Sec. No. Date Notes Red Date Notes Chkd. Plotted Date Checked Job No. 6252 70 Division No. 10 Survey of N. WHITTIER HTS 5.0 Survey by BROOKS Notes D.L. Date 11-59 Map No. Index No. G. JOB No. F.B. 2513 Pg. 177

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV	LEFT & SOUTH	℄	RIGHT & NORTH
0+52.3				498 44		℄	Edge Conc
				497 46			19.8 gut
				498 92			" top Cb
				499 26	22.5 - bot open drain		
				501 02	" top Cb.		
0+62.3				498 82		℄	
				498 74			4 Pavt
				498 64			8 Edge "
				498 6			20
				498 7			30 P/L
				498 87	4 Pavt		
				499 02	8 Edge "		
				502 5	15 top Dirt Bank		
				499 6	22 Bot " "		
				500 0	25 Bot. Dirt Drain		
				500 7	30 P/L		
				501 1	50 L.		
1+02.3				500 11		℄	
				500 04			4 Pavt
				499 75			8 Edge "
				499 2			20

F.B. 2513 Pg. 178 Job No. 6252 70 Division No. 10 Notes Red Plotted Profile
Survey of N. Whittier Hts S.D. Date Date No. X-Sec.
Survey by Brooks Notes Dom Le Gault Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.	LEFT & SOUTH ℄	RIGHT & NORTH
1+02.3				499 2		30 PIL
				500 16	4 Pav't	
				500 23	8 Edge "	
				503 2	15 top dirt Bank	
				500 7	22 Bot " "	
				500 8	30 PIL	
				501 4	50 L.	
2+02.3				501 28	℄	
				501 14		4 Pav't
				500 87		8 Edge "
				500 6		20
				500 4		30 PIL
				501 33	4 Pav't	
				501 37	8 Edge "	
				502 6	15 top dirt Bank	
				504 6	22 Bot " "	
				502 2	30 PIL	
		End Line		"A" 502 4	50 L.	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6252 70 Division No. 10 F.B. 2513 Pg. 179
X-Sec. ____ Date ____ Date ____ Survey of N WHITTIER HTS S.D.
Notes Chkd. ____ Checked ____ Survey by Brooks Notes D.L. Date 11-59
Date ____ Date ____ Map No. ____ Index No. ____

76L-298 CE 307 11-58

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STATION	B. S.	H. I.	F. S.	ELEV		
BMSD1217				494.90	BMSD1217 Elev. 494.921 FB 2573 - 12 7TH AVE & 75' N. of Orange Grove Ave Bt 3pk in W. Cb in Flt of HSE # 1661	

F. B. 2573 Pg. 180 Job No. 6252 70 Division No. 10 Notes Red Plotted Profile
Survey of N. Whittier Hts S.D. Date Date No.
Survey by Brooks Notes Dom Le Gault Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

Profile No.	Notes Red	Plotted	Job No. 6252.70	Division No. 10	F.B. 2513	Pg. 181
	Date	Date	Survey of N. Whittier Heights S.D.			
X-Sec. No.	Notes Chkd.	Checked	Survey by F.E. Brock	Notes LeGault	Date 13 May 60	
	Date	Date	Map No.	Index		

J.N. 6252.70

NORTH WHITTIER HEIGHTS
STORM DRAIN
Project # 527
Inverts on S. M.H.s on Fairbury St.
E. & W. of Seventh Ave.

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

Brooks
LeGault
Turrill
Siemann
Bickster

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761-298 CE 307 11-58

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV		
BM S.D. 1203				322.23	BM S.D. 1203 Elev. 322.231 F.B. 2513 -7	
					7th Ave a Clark Ave S.W. Cor.	
					Bt. Spk in curb 5 ft S. of Send C.R.	
S.M.H. in Fairbury St 123.7 East of 7th Ave					8" inlet W	
E. Rim = 326.48					Rim 326.48	
W " = 326.48					Meas 10.75	
					top P 315.73	
Invert 8" inlet W				315.06	Dia .67	
					Invert 315.06	
			t.P =	326.99		
S.M.H. in Fairbury St 208.7 West of 7th Ave.					8" outlet E	
					Rim 325.93	
E. Rim = 325.93			tP =	324.83	Meas 9.30	
W. " = 325.93			tP =	317.37	top P. 316.63	
			tP =	309.56	Dia .67	
Invert 8" outlet E.				315.96	Invert 315.96	
BM. SD 1202				309.18	BM SD 1202 Elev = 309.135 FB 2573 -7	
					7th Ave & U.P.R.R. N.E. Cor L & N in NW	
					Cor in Conc Slab, top of Box Culvert	

F.B. 2513 Pg. 182 Job No. 2252 70 Division No. 10 Notes Red Plotted Profile
Survey of N. Whittier Heights S.D. Date Date No.
Survey by F.E. Brown Notes Chkd. Checked X-Sec.
Indexed E. C. Johnson Date Date No.

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

Survey of NORTH WHITTIER HEIGHTS S.D. LINE A
JN 6252.70 Tape Std °F
Surveyed by L.L. BROWN
Notes L.L. BROWN Date 5-14-62
Indexed H. E. OTT MAY 17 1962

F. B. 2513 PG. 183

NORTH WHITTIER HEIGHTS STORM DRAIN LINE A

J.N. 6252.70

LOCATION OF NEW S.S.M.H.'S

PARTY
BROWN, L.L.
HARRINGTON, P.
FALSEY, J.
SANDOVAL, M.
NEVAREZ, M.

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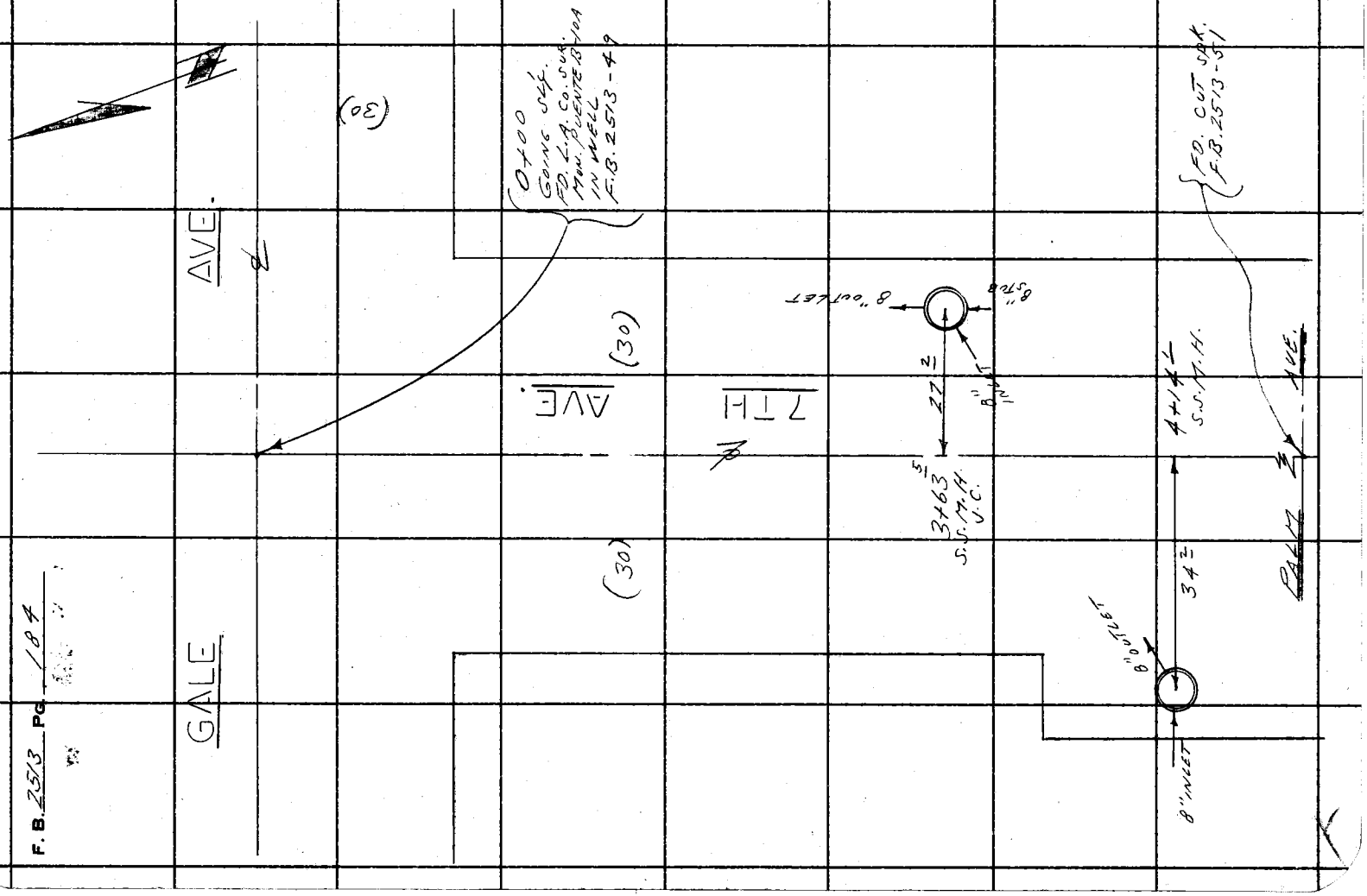

F. B. 2513 PG. 104

F.B. 2513 Pg. 185

Profile No. ____ X-Sec. No. ____ | Notes Red ____ Date ____ Notes Chkd. ____ Date ____ | Plotted ____ Date ____ Checked ____ Date ____ | Job No. 6252.70 Division No. ____ | Survey of NORTH WHITTIER HEIGHTS S.D. LINE A | Survey by L.L. Brown Notes LL.B. Date 5-14-62 | Map No. ____ Indexed ____ Date MAY 17 62

NORTH WHITTIER HEIGHTS STORM DRAIN LINE A

J.N. 6252.70

INVERT ELEVS. ON NEW S.S.M.H.S.

STATION	B.S.	H.I.	F.S.	ELEV.
		PARTY BROWN, L.L. HARRINGTON, P. FALSEY, J. SANDOVAL, M. NEVAREZ, M.		

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F.B. 2513 Pg. 186 Job No. 62527 Division No. Notes Red Plotted Profile
Survey of NORTH WHITTIER HEIGHTS S.D. Date Date No. X-Sec.
Survey by L.L. BROWN Notes Clkd. Checked
Indexed H.E. OTT Date Date Date No.

STATION	B.S.	H.I.	F.S.	ELEV.		
FD. B.M. S.D. 1207				361 375	B.M. S.D. 1207 7TH AVE. & GALE AVE. S.E. COR. L.S. MAIN IN MIDDLE OF C.R. ELEV. 361.375 F.B. 2513-9	
3+63 S J.C.		S. RIM 372.52 N. RIM 372.53		372 52	S.S.M.H. (J.C.) 27½ LEFT & EAST	MEAN RIM
		MEAN RIM 372.52			MEAN RIM 372.52 MEAS. -13.30 TOP PIPE 359 22 DIA. PIPE -0.67	
				358 55	INV. 8" INLET SOUTH (STUB)	358.55
					MEAN RIM 372.52 MEAS. -13.63 TOP PIPE 358.89 DIA. PIPE -0.67	
				358 22	INV. 8" INLET SOUTHEASTLY.	358.22
					MEAN RIM 372.52 MEAS. 13.73 TOP PIPE 358.79 DIA. PIPE 0.67	
				358 12	INV. 8" OUTLET NORTH	358.12

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STATION	B.S.	H.I.	F.S.	ELEV.		
4+14	S.S.M.H.	S. RIM	373 47	373 46	S.S.M.H. 34 RIGHT & WEST MEAN RIM	
		N. RIM	373 46			
		MEAN RIM	373 46			MEAN RIM 373.46
						MEAS. - 13.89
						TOP PIPE 359.57
						DIA. PIPE - 0.67
				358 90	INV. 8" INLET WEST	358.90
						MEAN RIM 373.46
						MEAS. - 14.18
						TOP PIPE 359.28
						DIA. PIPE - 0.67
				358 61	INV. 8" OUTLET EAST	358.61
FD. B.M. S.D. 1208				379 140	B.M. S.D. 1208 7TH AVE. 605 FT. SOUTH OF ℄ GALE AVE. B. SPK. IN W. CURB ELEV. 379.140 F.B. 2513-9	

Profile No. X Sec. No. Notes Red Date Notes Chkd. Date Plotted Date Checked Date Job No. 6252.70 Division No. Survey of NORTH WHITTIER HEIGHTS S.D. Survey by L.L. BROWN Notes L.L.B. Date 5-14-62 Map No. Indexed N. L. OT Date

F.B. 2513 Pg. 187