76F30[illegible] [illegible]-61

[illegible]

LOS ANGELES [illegible]

[illegible]

DATE	[illegible]	[illegible]	[illegible]	[illegible]
		PROJECT #520-J.N.6250.00 NORTHWEST CLAREMONT STORM DRAIN		
4-59	6250.00	BENCH MARK S for Line A & line B.	B.Ms	5-29
7-59	"	Line B HArrison Ave.from San Antonio Ave.to California Ave.	C.L.	31-37
"	"	" " " "	Topog.	47-56.
"	"	" " " "	X-secs.	57-83.
"	"	Line A -Foothill Blvd.from Thomphson Wash to Mountain Ave.	C.L.	85-103.
9-59	"	" " " "	Topog.	115-145.
10-59	"	" " " "	X-secs.	147-229.

Notes Ck'd by

Office Work

Survey of

JN Tape Std °F

Surveyed by

Notes Date

Indexed

F. B. PG.

Misclassified June 85

Notes Ck'd by C. R. GOSS	Survey of N.W. CLAREMONT S.D. 6252.00	F. B. 2506 Pg. 5
Office Work	Surveyed by G.E. DREIER	
Checked	Notes [illegible]	
Date	Entered [illegible]	

NORTHWEST CLAREMONT STORM DRAIN D.M.S.

JOB NO 6252.00

(A) FOOTHILL BLVD FROM WILLIAMS AVE TO MOUNTAIN AVE.

(B) HARRISON AVE. FROM SAN ANTONIO AVE. TO MOUNTAIN AVE.

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

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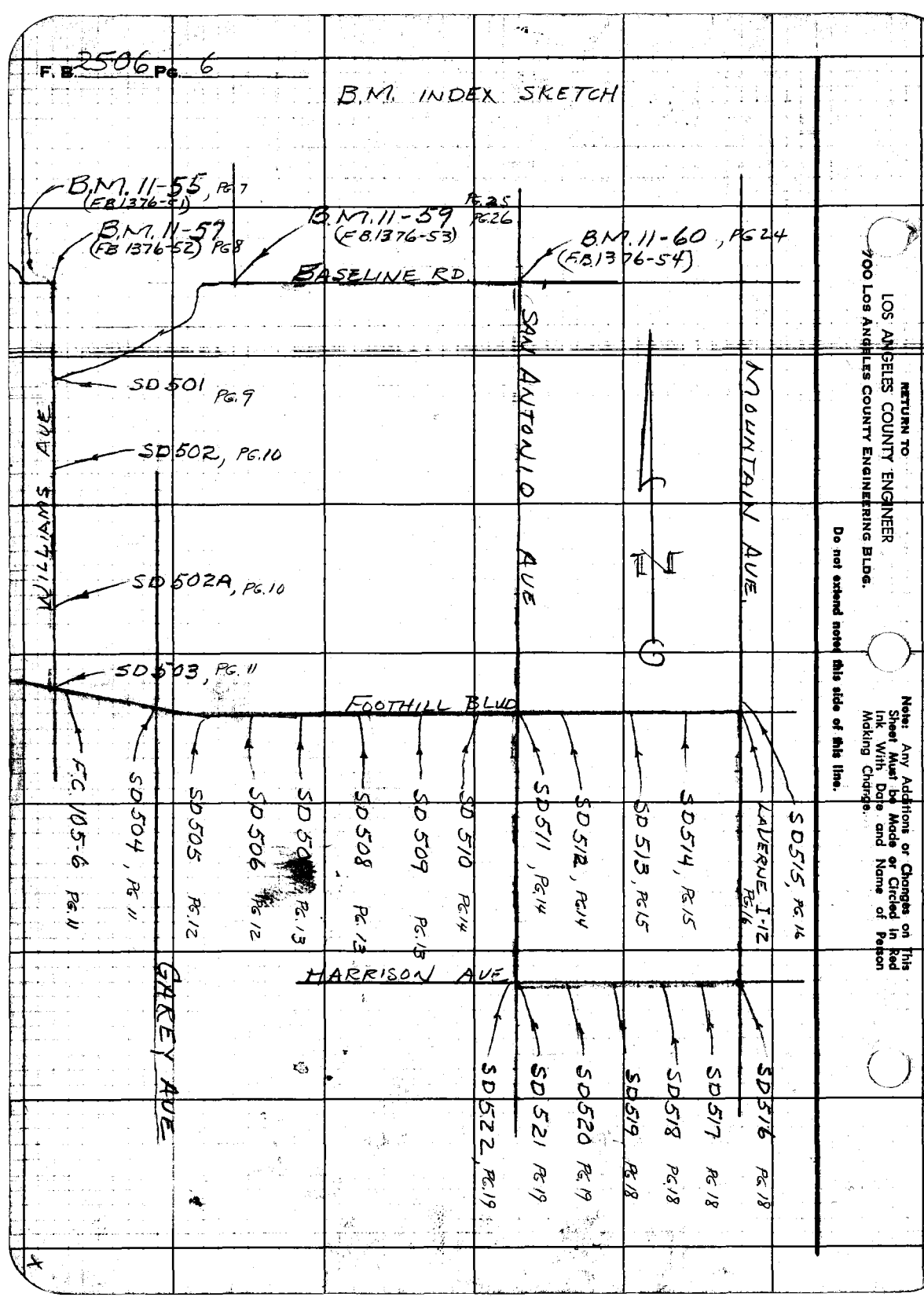
F. B. 2506 Pg. 6

B.M. INDEX SKETCH



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765420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M. 11-55	1235.168				1235.168	B.M. 11-55 (U.S. 295, U.S.C.&G.S. FOOTE) 1926 1932 ADJ. ELEV 1235.168
+ 75	2.376		2.571			F.B. 1376-51, TRIANGULATION STATION FOOTE,
⊼	1237.544	-9.004	-9.006			ABOUT 1.5 NORTH AND 0.2 MI. E OF LA VERNE,
−	11.380		11.577			(0.3 MI. W. OF WILLIAMS AVE.) AT N. EDGE OF
T.P.	1226.164					BASELINE RD. (OLD ALIGN.) AT A POINT WHERE
+ 75	0.480		0.415			IT JOGS S., A STD. STATION DISC
⊼	1226.644	-11.172	-11.173			
−	11.652		11.588			
T.P.	1214.992					
+ 125	2.328		2.408			
⊼	1217.320	+0.650	+0.649			
−	1.678		1.759			
T.P.	1215.642					
+	9.808		9.872			
⊼	1225.450	+9.218	+9.215			
−	0.590		0.657			
T.P.	1224.860					
+ 25	5.825		5.962			
⊼	1230.685	+2.314	+2.313			
−	3.511		3.649			
T.P.	1227.174					
+ 130	9.032		9.828	9.669		
⊼	1236.206	+7.697	+7.701	+7.701		
−	1.335		2.127	1.968		
T.P.	1234.871					
+ 120	8.151		8.270			
⊼	1243.022	+5.763	+5.762			
−	2.388		2.508			
T.P.	1240.634					

con 4

NOTES RED ____ JOB NO. 6252.00 SURVEY OF N.W. CLAREMONT S.D.
DATE ____ SURVEY BY G.E. DREYER
NOTES CHKD. R. GOSS NOTES BY G.E.D. DATE 4-2-59
F.B. 2506 PG. 7

765420 S & E-353 9-55

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SURVEY BY G.E. DREIER
NOTES BY G.E.D. DATE 4-2-59
INDEXED DATE
NOTES RED. DATE
NOTES CHKD. G. R. GOSS DATE

F.B. 2506 PG. 8

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1240.634					CONT.
+ 115	8.381		8.450			
⊼	1249.015	+7.003	+7.003			
−	1.378		1.447			
T.P.	1247.637					
+ 65	8.108		7.939			
⊼	1255.745	+6.529	+6.528			
−	1.579		1.411			
T.P.	1254.166					
+ 70	10.309		10.155			
⊼	1264.475	+9.337	+9.335			
−	0.972		0.820			
T.P.	1263.503					
+	8.782		8.858			
⊼	1272.285	+8.457	+8.457			
−	0.325		0.401			
T.P.	1271.960					
+ 20	7.958		8.018			
⊼	1279.918	+2.984	+2.983			
−	4.974		5.035			
B.M. 11-57	1274.944				1274.950	B.M. 11-57 ELEV. 1274.950 1952 ADJ. F.B. 1376-52 AT THE N.W. COR OF THE INTER. OF BASE LINE RD. & WILLIAMS AVE, 5' N. AND 5' W. OF ℄ S., SET IN A WELL PROTECTED BY A CAST IRON COVER MARKED "COUNTY SURVEYOR MONUMENT" A STD. CO. SURV. MON. MARKED "B.M. 11-57 1952 R.E. 63" SET IN CONC. 10" BELOW THE SURFACE OF THE PAVEMENT
" 125	1274.950	(1952 ADJ.)				
+	1.009		1.069			
⊼	1275.959	-8.772	-8.773			
−	9.781		9.842			
T.P.	1266.178					
+ 135	2.421		2.373			
⊼	1268.599	-4.400	-4.399			
−	6.821		6.772			
T.P.	1261.778					CONT.

765420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	1261.778					CONT.
+ 125	3.739		3.854			
⊼	1265.517	-2.148	-2.148			
−	5.887		6.002			
T.P.	1259.630					
+ 140	3.858		3.972			
⊼	1263.488	-1.575	-1.578			
−	5.433		5.550			
F.D B.M.SD501	1258.055				1258.054	B.M. SD 501 ELEV. F.B. 2506-9, J.N. 6252.00 WILLIAMS AVE & BOWDOIN AVE., S.W. COR., NAIL & LEAD IN MIDDLE OF S.W. WING OF W. CONC. ABUTMENT OF BOX CULVERT.
+ 125	3.240		3.284			
⊼	1261.295	-4.548	-4.548			
−	7.788		7.832			
T.P.	1253.507					
+ 125	2.389		2.258			
⊼	1255.896	-6.638	-6.637			
−	9.027		8.895			
T.P	1246.869					
+	2.047		2.120	1.993		
⊼	1248.916	-6.870	-6.870	-6.868		
−	8.917		8.990	8.861		
T.P.	1239.999					
+	2.129		2.181			
⊼	1242.128	-7.319	-7.320			
−	9.448		9.501			
T.P	1232.680					
+ 125	1.544		1.467			
⊼	1234.224	-8.566	-8.565			
−	10.110		10.032			
T.P.	1224.114					CONT.

NOTES RED _____ JOB NO. 6252.00 SURVEY OF N.W. CLAREMONT S.D.
DATE _____ SURVEY BY G.E. DREIER
NOTES CHK'D G. R. GOSS NOTES BY G.E.D. C. JOHNSON DATE 4-3-59
INSPECTED _____ DATE _____

F.B. 2506 Pg. 9

765420 S & E-353 9-55

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JOB NO. 6252.00 SURVEY OF N.W. CLAREMONT S.D.
SURVEY BY G.E. DREIER
NOTES BY G.E.D. DATE 4-3-59
INDEXED A. C. Johnson DATE
NOTES RED. DATE
NOTES CHK. R. GOSS DATE

F.B. 2506 PG. 10

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	1224.114					CONT.
+ 35	4.780		4.891			
⊼	1228.894	-0.118	-0.118			
−	4.898		5.009			
FD B.M. SD502	1223.996				1223.995	B.M. SD 502 ELEV. F.B. 2506-10, JN, 6252.00
+ 125	1.200		1.290			WILLIAMS AVE & DARTMOUTH ST, N.E. COR.
⊼	1225.196	-8.832	-8.831			NAIL & LEAD IN W. CURB 68 FT. E. OF ℄
−	10.032		10.121			
T.P.	1215.164					
+	1.355		1.425			
⊼	1216.519	-8.780	-8.779			
−	10.135		10.204			
T.P.	1206.384					
+	1.217		1.148			
⊼	1207.601	-9.064	-9.063			
−	10.281		10.211			
T.P	1197.320					
+	1.009		1.081			
⊼	1198.329	-8.399	-8.398			
−	9.408		9.479			
T.P.	1188.921					
+ 50	3.185		3.270			
⊼	1192.106	-3.435	-3.434			
−	6.620		6.704			
FD. B.M. SD502A	1185.486				1185.487	B.M. SD502A
+ 125	0.622		0.698			WILLIAMS AVE OPPOSITE HO.# 3728
⊼	1186.108	-8.119	-8.118			L.& NAIL IN W. CURB BY POLE #G 15814 Y
−	8.741		8.816			
T.P.	1177.367					
						CONT.

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	1177.367					CONT
+ 125	1.683		1.770			
⊼	1179.050	- 5.782	- 5.782			
−	7.465		7.552			
T.P.	1171.585					
+ 125	3.022		3.101			
⊼	1174.607	− 4.629	− 4.629			
−	7.651		7.730			
T.P.	1166.956					
+ 150	1.729		1.886			
⊼	1168.685	- 4.048	- 4.050			
−	5.778	~~4.049~~	5.936			
FD B.M.SD503	1162.907				1162.908	B.M.SD503 ELEV. F.B. 2506-11, J.N. 6252.00 FOOTHILL BLVD. & WILLIAMS AVE. N.E. COR. L. & N. IN W. END OF HEADWALL OF BOX CULVERTS
+ 70	3.378		3.505			
⊼	1166.285	- 0.373	- 0.374			
−	3.751		3.879			
FD F.C.B.M 105-6	1162.534				1162.534	F.C.B.M. 105-6 ELEV. F.B. 2506-11, J.N. 6252.00 FOOTHILL BLVD. & WILLIAMS AVE. S.E. COR. STD. FLOOD CONTROL DISC IN S. CURB 100 FT. E. OF CENTER OF CHANNEL (ELEV. STAMPED 1165.396)
+ 125	4.681		4.776			
⊼	1167.215	+ 1.121	+ 1.122			
−	3.560		3.654			
⊼	1163.655					
+	4.822		4.906			
⊼	1168.477	+ 0.270	+ 0.267			
−	4.552		4.639			
T.P	1163.925					
+ 80	7.460		7.340			
⊼	1171.385	+ 1.990	+ 1.990			
−	5.470		5.350			
FD. B.M.SD504	1165.915				1165.914	B.M.SD504 ELEV. F.B. 2506-11 J.N. 6252.00 FOOTHILL BLVD. & GAREY AVE. S.W. COR. L & NAIL IN W. CURB 61 FT. S. OF S. END C.R.

CONT.

NOTES RED _____ JOB NO. 6252.00 SURVEY OF N.W. CLAREMONT S.P.
DATE _____ SURVEY BY G.E. DREIER
NOTES CHK'D. C.R. GOSS NOTES BY G.F.D. DATE 4-3-59
DATE _____ INSPECTED R.C. JOHNSON DATE _____

F.B. 2506 PG. 11

768420 S & E-353 9-55

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JOB NO 6252.00 SURVEY OF N.W. CLAREMONT S.D. NOTES RED.
SURVEY BY G.E. DREIER DATE NOTES CHKD: C. R. GOSS
NOTES BY C.E.D. DATE 4-3-59 DATE
INDEXED L. C. Johnson DATE

F.B. 2506 Pg. 12

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION (A)
B.M. SD504	1165.915				1165.914	con't
+ 125	6.164		6.237			
⊼	1172.079	-0.204	-0.204			
−	6.368		6.441			
T.P	1165.711					
+	6.605		6.730			
⊼	1172.316	+1.684	+1.683			
−	4.921		5.047			
T.P	1167.395					
+	4.760		4.887			
⊼	1172.155	+0.192	+0.193			
−	4.568		4.694			
SET B.M. SD505	1167.587				1167.586	B.M. SD505 ELEV. F.B. 2506-12, J.N. 6252.00 FOOTHILL BLVD ± 540 FT E. OF GAREY AVE. B. SPK IN S. CURB ON N'LY PROP. LINE OWL DRUG STORE
+ 125	4.860		4.970			
⊼	1172.447	+0.999	+1.000			
−	3.861		3.970			
T.P	1168.586					
+	4.900		5.001			
⊼	1173.486	+1.065	+1.066			
−	3.835		3.935			
T.P	1169.651					
+	5.012		5.080			
⊼	1174.663	+1.422	+1.422			
−	3.590		3.658			
SET B.M. SD506	1171.073				1171.074	B.M. SD506 ELEV F.B. 2506-12, J.N. 6252.00 FOOTHILL BLVD 1215± FT. E. OF GAREY AVE. B. SPK IN S. CURB BY TEL. POLE # G 4252 Y
+	5.332		5.427			
⊼	1176.405	+1.500	+1.498			
−	3.832		3.929			
T.P	1172.573					
						con't

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION (A)
T.P	1172.573					cont
+ 125	4.871		4.951			
⊼	1177.444	+0.548	+0.548			
−	4.323		4.403			
FD B.M.SD507	1173.121				1173.121	B.M.SD507 ELEV. F.B.2506-13, J.N.6252.00
+ 125	5.368		5.428			FOOTHILL BLVD. 34.7 FT W.
⊼	1178489	+0.629	+0.628			L. & NAIL IN S. CURB BY TEL POLE #G42497
−	4.739		4.800			3 FT W. OF W. LINE OF HO. # 336
T.P.	1173.750					
+ 50	4.550		4642			
⊼	1178300	+0.115	+0.113			
−	4.435		4.529			
FD B.M.SD508	1173.865				1173.863	B.M.SD508 ELEV F.B. 2506-13, J.N. 6252.00
+ 125	4.982		5087			FOOTHILL BLVD. & SUMNER AVE., S. SIDE
⊼	1178.847	+0.833	+0.835			P.K. SPK IN LEAD 13 FT. W. OF ℄ PROD.
−	4.149		4.252			
T.P	1174.698					
+	5.765		5.835			
⊼	1180463	+2.381	+2.381			
−	3.384		3.454			
T.P.	1177.079					
+ 93	6.622		6 686			
⊼	1183701	+3.361	+3.361			
−	3.261		3.325			
FD B.M.SD509	1180.440				1180.439	B.M.SD509, ELEV, F.B.2506-13, J.N.6252.00
+	5.793		5.708			FOOTHILL BLVD. & LYNOAK AVE., N.W. COR,
⊼	1186233	+2.864	+2.866			L. & NAIL IN CURB 6 FT. W. OF W. END C.R
−	2.929		2.842			
T.P.	1183.304					

CONT

NOTES RED ____ JOB NO. 6252.00 SURVEY OF N.W. CLAREMONT S.D.
DATE ____ SURVEY BY G.E. DREIER
NOTES CHKD. C. R. GOSS NOTES BY G.E.D. DATE 4-3-59
DATE ____ INDEXED K. C. Johnson DATE ____

F.B. 2506 PG. 13

768420 S & E-353 9-55

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SURVEY BY G.E. DREIER DATE
NOTES BY G.E.D DATE 4-3-59 NOTES CHKD. C. R. GOSS
INDEXED A. C. Johnson DATE DATE

F.B. 2506 PG. 14

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION (A)
T.P	1183.304					CONT
+ 110	7.311		7.384			
⊼	1190.615	+4.211	+4.212			
−	3.100		3.172			
SET B.M. SD510	1187.515				1187.517	B.M. SD 510 ELEV. F.B. 2506-14, J.N. 6252.00
+ 125	6.399		6.480			FOOTHILL BLVD 510± FT. W. OF SAN ANTONIO DR.
⊼	1193.914	+4.003	+4.003			B. SPK IN S. CURB, 14 FT. W. OF TEL POLE #
−	2.396		2.477			G. 16860Y, NEAR E. LINE OF LOT FOR SWIM SCHOOL
T.P.	1191.518					
+	6.392		6.491			
⊼	1197.910	+3.542	+3.539			
−	2.850		2.952			
T.P	1195.060					
+ 80	6.208		6.309			
⊼	1201.268	+2.679	+2.679			
−	3.529		3.630			
SET B.M. SD511	1197.739				1197.739	B.M. SD 511 ELEV. F.B. 2506-14, J.N. 6252.00
+	6.734		6.902			FOOTHILL BLVD & SAN ANTONIO DR, S.E. COR.,
⊼	1204.473	+4.222	+4.221			B. SPK IN CURB 45 FT. E. OF E. END C.R.
−	2.512		2.681			
T.P.	1201.961					
+	6.213		6.325			
⊼	1208.174	+3.081	+3.078			
−	3.132		3.247			
T.P.	1205.042					
+ 42	5.186		5.057			
⊼	1210.228	+1.025	+1.025			
−	4.161		4.032			
SET BM SD512	1206.067				1206.066	BM SD512 ELEV FB2506-14 JN 6252.00
					con't	FOOTHILL Blvd & REGIS AVE So. CURB
						Bt. spk in Ld 5° W. of ℄ prod.

769420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM5D512	1206.067				1206.066	Con't
+ 125	6.279		6138			
Π	1212.346	+3.117	+2.116			
− "	3.162		3022			
TP	1209.184					
+ 125	6.761		6.628			
Π	1215.945	+3.509	+3.509			
− "	3.252		3.119			
TP	1212.693					
+ 55'	6.232		6.368			
Π	1218.925	+2.581	+2.581			
− "	3.651		2.787			
SET BM5D513	1215.274				1215.273	BM5D513 ELEV FB2506-15 JN 625.00
+ 125'	6.254		6.089			Foothill Blvd, 615± E. of REGIS AVE
Π	1221.528	+3.627	+3.627			Bt spk in Ld in So. curb, in front of #950
− "	2.627		2.462			
TP	1218.901					
+ 125'	6.092		6.162			
Π	1224.993	+3.104	+3.104			
− "	2.988		3.058			
TP	1222.005					
+ 30	4.909		4.798			
Π	1226.914	+0.556	+0.555			
− "	4.353		4.243			
SET BM5D514	1222.561				1222.560	BM5D514 ELEV FB2506-15 JN 622.72
+ 125'	6.437		6.530			Foothill Blvd 492'± W. of Mountain AVE
Π	1228.998	+3.400	+3.399			Bt spk in Ld. on So. curb in front of TP #G15675
− "	3.037		3.131			
TP	1225.961					
						Con't.

NOTES RED _____ JOB NO. 2.2.2.00 SURVEY OF Hillcrest Rd SD
DATE _____ SURVEY BY E.F. DREIER
NOTES CHKD C. R. GOSS NOTES BY B.C. JOHNSON DATE 1/3/59
DATE _____ INDEXED _____ DATE _____

F. B. 2506 Pg. 15

768420 S & E-353 9-55

PLEASE RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	1225.961					con't
+ 142	6.508		6.759	6.830		
π	1232.469	+3.477	+3.481	+3.477		
− "	3.031		3.278	3.353		BM LA VERNE I-12 1938
Fd LA VERNE BM I-12	1229.438				1229.437	FOOTHILL BLVD W & MOUNTAIN AVE N. NE of int.
+ 15'	6.193		6.233			6.5 E of MOUNTAIN AVE N & 24° N of FOOTHILL
π	1235.631	+1.476	+1.476			BLVD W - A STD TRAVERSE MONUMENT PROTECTED
− "	4.717		4.757			BY A CAST IRON COVER
SET BM SD 515	1230.914				1230.913	
+ 125'	2.840		2.668			BM SD 515 ELEV FB 2506-16 JN 6252.00
π	1233.754	−6.988	−6.987			FOOTHILL BLVD & MOUNTAIN AVE NE COR.
− "	9.828		9.655			Bt spk in cb in N.W. cor of catch basin
T.P.	1223.926					
+	2.517		2.354			
π	1226.443	−5.707	−5.708			
−	8.224		8.062			
TP	1218.219					
+	2.972		2.873			
π	1221.191	−5.325	−5.326			
−	8.297		8.199			
TP	1212.894					
+	3.009		3.108			
π	1215.903	−5.208	−5.209			
−	8.217		8.317			
TP	1207.686					
+	3.031		2.891			
π	1210.717	−4.496	−4.498			
−	7.527		7.389			
TP	1203.190					con't

JOB NO. 6252.00 SURVEY OF N.W. CLAREMONT SD NOTES RED.
SURVEY BY G.E. DREIER DATE
NOTES BY A.C.G. DATE 4-3-59 NOTES CHKD. R. R. GOS
INDEXED A. C. Johnson DATE DATE

F.B. 2506 PG. 16

768420 S & E-353 9-55

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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	1203.190					Con't
+ 125'	2.201		2.117			
Π	1205.391	-5.417	-5.415			
−	7.618		7.532			
TP	1197.773					
+	2.310		2.209	2.109		
Π	1200.083	-5.318	-5.314	-5.314		
−	7.628		7.523	7.423		
TP	1192.455					
+	2.178		2.138			
Π	1194.633	-5.995	-5.996			
−	8.173		8.134			
TP	1186.460					
+	2.751		2.637			
Π	1189.211	-5.050	-5.050			
−	7.801		7.687			
TP	1181.410					
+	1.990		2.057			
Π	1183.400	-5.618	-5.618			
−	7.608		7.675			
TP	1175.792					
+	2.113		1.986			
Π	1177.905	-5.519	-5.518			
−	7.632		7.504			
TP	1170.273					
+	2.042		1.929			
Π	1172.315	-5.596	-5.594			
−	7.638		7.523			
TP	1164.677					Con't

NOTES RED _____ JOB NO. 6752.00 SURVEY OF NW CORE MAINT. SD
DATE _____ SURVEY BY GE DEFILE
NOTES CHKD C. R. GOS NOTES BY PCG DATE 4-3-55
DATE _____ INDEXED C. Johnson DATE _____

F. B. 2506 PG. 17

769420 S & E-353 9-55

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Do not extend notes this side of this line

JOB NO. 6252.00 SURVEY OF NW CLAREMONT SD
SURVEY BY G.E. DEELER
NOTES BY A.C.G. DATE 4-3-55
INDEXED C. JOHNSON DATE
NOTES RED. DATE
NOTES CHK. C. R. GOSS DATE

F.B. 2506 PG. 18

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	1164.677					con't
+ 70	3.781		3.878			
Π	1168.458	-3.443	-3.442			
− "	7.224		7.320			
SET BM SD-516	1161.234				1161.239	BM SD-516 ELEV FB2506-18 JN 6252.00
+ 125'	3.623		3.428			HARRISON AVE & MOUNTAIN AVE N.W. COR
Π	1164.857	-2.584	-2.583			Bt spk in cb 5° W. of W. end CR
− "	6.207		6.011			
T.P.	1158.650					
+	3.521		3.632			
Π	1162.171	-2.556	-2.557			
−	6.077		6.189			
SET BM SD-517	1156.094				1156.099	BM SD-517 ELEV FB2506-18 JN 6252.00
+	3.072		3.181			HARRISON AVE & 540' ± W. of MOUNTAIN AVE
Π	1159.166	-3.378	-3.378			Bt spk in No. curb in front of P.P. # G-19543
−	6.450		6.559			
T.P.	1152.716					
+ 143	3.277		3.140			
Π	1155.993	-2.774	-2.777			
− "	6.051		5.917			
SET BM SD-518	1149.942				1149.945	BM SD-518 ELEV FB2506-18 JN 6252.00
+ 140	3.579		3.506			HARRISON AVE & CALIFORNIA DR NW COR
Π	1153.521	-2.986	-2.985			Bt spk old in cb 5° N. of N. end of CR.
− "	6.565		6.491			
SET BM SD-519	1146.956				1146.959	BM SD-519 ELEV
+ 125	3.564		3.463			HARRISON AVE & NORTHWESTERN DR N.E. COR
Π	1150.540	-2.853	-2.854			Bt spk in old in cb 5° N. of N end of CR
− "	6.437		6.317			
T.P.	1144.103					
						con't

76S420 S & E-353 9-55

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION (B)
T.P.	1144.103					Con't
+ 100'	4527		4406			
⊼	1148.630	-0513	-0.512			
− "	5040		4918			
SET BMSD 520	1143.590				1143.593	
+ 60	3.791		3652			BMSD 520 ELEV FB 2506-19 JN 6252.00
⊼	1147.381	-1.918	-1.919			HARRISON AVE & RHODELIA AVE N.W. COR.
− "	5709		5571			Bt spk in Ld in cb 5° N. of N. end of c.r.
TP	1141.672					
+ 125	3.847		3697			
⊼	1145.519	-3.451	-3.450			
− "	7.298		7147			
TP	1138.221					
+	3.810		3.707			
⊼	1142.031	-3.521	-3.521			
−	7.331		7.228			
TP	1134.700					
+ 35'	5.255		4.941			
⊼	1139.955	-0.495	-0.496			
− "	5.750		5.437			
Fd BMSD 521	1134.205				1134.209	BMSD 521 ELEV FB 2506-19 JN 6252.00
+ 35'	5.449		5241			HARRISON AVE & San Antonio AVE SW COR
⊼	1139.654	+1.474	+1.474			Bt spk in cb, 30' S. of Approx ℄
− "	3.975		3.767			
Fd BMSD 522	1135.679				1135.683	BMSD-522 ELEV FB 2506-19 JN 6252.00
+ 125	6.447		6.479			HARRISON AVE & SAN ANTONIO AVE NW COR
⊼	1142.126	+3.897	+3.896			P.K. SPK in cb 0° W. of W. END C.R.
− "	2.550		2.583			
TP	1139.576					
						Con't

NOTES RED ____ JOB NO. 6252.00 SURVEY OF N.W. Claremont SD
DATE ____ SURVEY BY GE DREIER
NOTES CHKD. C. R. GOSS NOTES BY ACG DATE 4/3/59
DATE ____ INDEXED K. C. Johnson DATE ____

F. B. 2506 PG. 19

768420 S & E-353 9-55

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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	1139.576					con't
+ 125'	7.432		7.510	7.412		
π	1147.008	+5.264	+5.268	5.265		
− N	2.168		2.242	2.147		
TP	1144.840					
+	7.603		7.528			
π	1152.443	+5.060	+5.061			
−	2.543		2.467			
TP	1149.900					
+	8.485		8.390			
π	1158.385	+6.005	+6.003			
−	2.480		2.387			
TP	1155.905					
+	7.848		7.741			
π	1163.753	+5.389	+5.387			
−	2.459		2.354			
TP	1161.294					
+	8.057		7.924	8.042		
π	1169.351	+5.461	+5.456	+5.455		
−	2.596		2.468	2.587		
TP	1166.755					
+	8.450		8.507			
π	1175.205	+5.337	+5.334			
−	3.113		3.173			
TP	1172.092					
+	7.381		7.189			
π	1179.473	+3.852	+3.852			
−	3.529		3.337			
TP	1175.944					con't

JOB NO. 6252.00 SURVEY OF N.W. CLAREMONT SD NOTES RED.
SURVEY BY G.E. DREIER DATE
NOTES BY A.C.G. DATE 4/3/59 NOTES CHKD. C. R. GOSS
INDEXED C. Johnson DATE DATE

F. B. 2506 PG. 20

76S420 S & E-353 9-55

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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	1175.944					cont
+	6.782		6.699			
⊼	1182.726	+4.642	+4.642			
−	2.140		2.057			
T.P.	1180.586					
+	7.198		7.212			
⊼	1187.784	+4.758	+4.756			
−	2.440		2.456			
T.P.	1185.344					
+	8.249		8.122	8.302		
⊼	1193.593	+5.841	+5.844	+5.843		
−	2.498		2.278	2.459		
TP	1191.185					
+ 135	7.708		7.557			
⊼	1198.893	+6.555	+6.556			
−	1.153		1.001			
Fd BM SD-511	1197.740				1197.739	BM SD-511 FIELD ELEV: 1197.739 FB2506-14 JN 6252.00
+	5.715		5.816			FOOTHILL BLVD & San Antonio Dr. SE COR
⊼	1203.455	+1.300	+1.299			Bt spk in curb 45' E of E end cor
−	4.415		4.517			
T.P.	1199.040					
+	7.707		7.780	7.834		
⊼	1206.747	+4.828	+4.824	+4.826		
−	2.879		2.956	3008		
T.P.	1203.868					
+	8.211		8.063			
⊼	1212.079	+5.392	+5.393			
−	2.819		2.670			
T.P.	1209.260					

CONT.

NOTES RED ____ JOB NO. 6252.00 SURVEY OF N.W. Claremont SD
DATE ____ SURVEY BY G.E. DREIER
NOTES CHK'D R. GOSS NOTES BY DCG DATE 4/3/59
DATE ____ INDEXED [illegible] DATE ____

F.B. 2506 PG. 21

765420 S & E-353 9-55

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JOB NO. 6252.00 SURVEY OF N.W. CLAREMONT S.D. NOTES RED. DATE
SURVEY BY G.E. DREIER
NOTES BY G.E.D. DATE 11-6-59 NOTES CHKD. C. R. GOSS DATE
INDEXED C. Johnson DATE

F.B. 2506 PG. 22

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	1209.260					CONT.
+ 125	7.705		7.612			
⇑	1216.965	+5.054	+5.053			
−	2.651		2.559			
T.P	1214.314					
+	7.532		7.602			
⇑	1221.846	+4.654	+4.654			
−	2.878		2.948			
T.P.	1218.968					
+	8.074		8.127			
⇑	1227.042	+4.929	+4.929			
−	3.145		[illegible]			
T.P.	1223.897					
+	7.807		7.873			
⇑	1231.704	+4.857	+4.854			
−	2.950		3.019			
T.P	1228.754					
+	7.549		7.633			
⇑	1236.303	+4.520	+4.521			
−	3.029		3.112			
T.P	1233.274					
+	7.640		7.720			
⇑	1240.914	+4.475	+4.473			
−	3.165		3.247			
T.P	1237.749					
+	7.673		7.813			
⇑	1245.422	+4.911	+4.911			
−	2.762		2.902			
T.P	1242.660					

con't

769420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	1242.660					CONT.
+	8.003		7.917			
⊼	1250.663	+5.343	+5.343			
−	2.660		2.574			
T.P	1248.003					
+	7.831		7.945			
⊼	1255.834	+4.800	+4.799			
−	3.031		3.146			
T.P.	1252.803					
+	7.569		7.660			
⊼	1260.372	+4.169	+4.167			
−	3.400		3.493			
T.P.	1256.972					
+	8.055		8.138	7.937		
⊼	1265.027	+5.224	+5.220	+5.222		
−	2.831		2.918	2.715		
T.P	1262.196					
+	7.468		7.539			
⊼	1269.664	+3.988	+3.986			
−	3.480		3.553			
T.P.	1266.184					
+	7.669		7.782			
⊼	1273.853	+4.969	+4.969			
−	2.700		2.813			
T.P.	1271.153					
+	8.027		8.099			
⊼	1279.180	+4.743	+4.742			
−	3.284		3.357			
T.P.	1275.896					CONT.

NOTES RED _____ JOB NO. 6252.06 SURVEY OF N.W. CLAREMONT S.D.
DATE _____ SURVEY BY G.E. DREIER
NOTES CHKD. C. R. GOSS NOTES BY G.E. DREIER DATE 4-6-59
DATE _____ INDEXED _____ DATE _____

F.B. 2506 PG. 23

7

768420 S & E-353 9-55

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JOB NO. 6252.00 SURVEY OF N.W. CLAREMONT S.D. NOTES RED.
SURVEY BY G.E. DREIER DATE
NOTES BY G.E.D. DATE 4-6-59 NOTES CHKD. R. GOSS
INDEXED [redacted] O. Johnson DATE DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	1275.896					CONT.
+ 125	7.657		7.741			
⊼	1283.547	+4.222	+4.222			
−	3.429		3.519			
T.P	1280.118					
+	7.571		7.493			
⊼	1287.689	+4.859	+4.861			
−	2.712		2.632			
T.P	1284.977					
+	7.982		8.150			
⊼	1292.959	+5.718	+5.718			
−	2.264		2.432			
T.P.	1290.695					
+	8.170		8.270			
⊼	1298.865	+5.582	+5.580			
−	2.588		2.690			
T.P.	1296.277					
+ 100	7.008		7.168			
⊼	1303.285	+2.417	+2.418			
−	4.591		4.750			
B.M. 11-60	1298.694				1298.687	F.B. 1376-54 B.M. 11-60 (LA VERNE H-10) ELEV 1298.687 1952 ADJ. IN THE INTERSECTION OF BASE LINE RD & SAN ANTONIO AVE 1 FT. S. & 1 FT. W. OF ℄ INTER., IN A WELL CUT THRU THE PAV. AND PROTECTED BY A CASTIRON COVER MARKED "COUNTY SURVEYOR MONUMENT." A STD 4" BRASS TABLET INSCRIBED "L.A. COUNTY SURVEY CONTROL SYSTEM TRAVERSE STATION LA VERNE H-10 RE 2177" SET IN CONC. 10" BELOW THE SURFACE OF THE STREET CONT.
+ 125	3.793		3.896			
⊼	1302.487	-3.713	-3.712			
−	7.506		7.608			
T.P.	1294.981					
+	4.257		4.378			
⊼	1299.238	-0.900	-0.900			
−	5.157		5.278			
T.P.	1294.081					

F.B. 2506 PG. 24

765420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	1294.081					Con't
+ 50	5.551		5641			
⊼	1299632	+1.553	+1,553			
−	3.998		4.088			
FD B.M.	1295.634				1295.633	B.M.
+ 125	7,847		7,968			BASE LINE RD & SUMNER AVE. S.W. COR
⊼	1303 481	+3,647	+ 3,648			L. & NAIL IN W. END OF CONC. ABUTMENT
−	4.200		4,320			OF BRIDGE OVER CHANNEL PAINTED B.M.
T.P	1299 281					
+ 125	6.369		6.441			
⊼	1305,650	+4.900	+4.899			
−	1.469		1,542			
T.P.	1304.181					
+ 100	11.910		11.817			
⊼	1316.091	+11.472	+11.475			
−	0 438		0.342			
T.P.	1315.653					
+ 75	10.034		10.107			
⊼	1325.687	+8.942	+ 8.942			
−	1.092		1,165			
T.P.	1324.595					
+ 80	9.390		9.475			
⊼	1333.985	+7.392	+7.393			
−	1.998		2.082			
T.P.	1331.987					
+ 70	8.272		8.359			
⊼	1340259	+4.75	+4.750			
−	3.521		3.609			
B.M.11-59	1336738				1336.750	B.M.11-59 ELEV. 1336.750 1952 ADJ. F.B. 1376-53
						SEE NEXT PAGE FOR DESC.

NOTES RED _____ JOB NO. 6252.00 SURVEY OF N.W. CLAREMONT SD
DATE _____ SURVEY BY G.F. DREIER
NOTES CHKD R. GOSS NOTES BY [redacted] DATE 4-6-59
DATE _____ INDEXED _____ DATE _____

F.B. 2506 PG. 25

768420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM11-59					1336.750	CONT. B.M. 11-59 ELEV-1336.750 FB 1376-53 (1952 Adj) At the NW corner of Baseline Rd & Live Oak Dr. 8' W. of ℄ of [illegible] & 9.5' W. of ℄ of Live Oak Dr. Set in a well cut thru the pavement & protected by a cast iron cover marked "County Surveyor [illegible]" A std County Surveyor [illegible] marked, "BM11-59 1952 RE 63" Set in conc. 10" below the surface of street.
				— END —		

JOB NO. 6252.00 SURVEY OF N.W. CLAREMONT S.D. NOTES RED.
SURVEY BY G.E. DREIER DATE
NOTES BY G.E.D. DATE 4-6-59 NOTES CHKD. R. GOSS
INDEXED [illegible] C. Johnson DATE DATE

F.B. 2506 PG. 26

NOTES RED. JOB NO. 6252.00 SURVEY OF N.W. Claremont S.D.
DATE SURVEY BY D. Sappell
NOTES CHKD. NOTES BY D.S. DATE 7-13-59
DATE INDEXED A. C. Johnson DATE 7-20-59

F. B. 2506 PG. 27

LINE "B" PROJ # 520

J.N. 6252.00

NORTHWEST CLAREMONT- S.D.

BENCH LEVELS

TIE BETWEEN Rd DEPT. BM's S.G. 1411 S.G. 1413
AND L.A Co. BM's S.D.-520, S.D. 521, & S.D. 522

(Note: BM S.D. 521 & B.M. S.G. 1411 same.)

party: Sappell
Shoemaker
Caro
Lieber

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

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

Do not extend notes this side of this line

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

7564 B-S-E-333 4-54

768420 S & E-353 4-54

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

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM SD 520	1143.593				1143.593	BM SD 520 El. 1143.593 F.B. 2506-19
+	2.308		2.088			Harrison Ave & Rhodelia Ave. N.W. cor.
⊼	1145.901	-3.361	-3.363			Bt. spk. in ld. in cb. 5° N. of N. end C.R.
-	5.669		5.451			
T.P.	1140.232					T.P. spk. N. side Harrison
+	2406		2251			
⊼	1142.638	-3.737	-3.736			
-	6.143		5.987			
T.P.	1136.495					T.P. " " " "
+	2920		3.031			
⊼	1139.415	-0.819	-0.818			
-	3.739		3849			J.N. 6252.00
BM S.D. 522	1135.676				1135.683	BM SD 522 El. 1135.683 F.B. 2506-19
+	0.617		0.377			Harrison Ave & San Antonio Ave. N.W.
⊼	1136.293	-5.309	-5.307			cor. Pk. spk in cb. 0.5 W. of W. end C.R.
-	5.926		5.684			
T.P.	1130.367					T.P. spk S. side Harrison
+	2.478		2.384			
⊼	1132.845	+0.133	+0.136			
L.A. Co Rd.	2345		2248			(per. Mr. Mullen private engineer.)
BM S.G. 1413	1130.500				1130.507	BM S.G. 1413 El. 1130.544 L.A. co. Rd.
+	2282		2.164	2437		Lead & B.N. in No. side of conc.
⊼	1132.782	-0.396	0.388	-0.391		oil storage tank 750' W. of ℄
-	2678		2552	2828		San Antonio 40' So. of ℄ Harrison
T.P.	1130.104					T.P. spk. N. side Harrison
+	6119		5.910	5.671		
⊼	1136.223	+3.403	+3.409	+3.407		
-	2716		2.501	2264		
T.P.	1133.507					T.P. " " " "

JOB NO. 6252.00 SURVEY OF Northwest Claremont S.D. NOTES RED.
SURVEY BY D. Sappell DATE
NOTES BY D.S. DATE 7-13-59 NOTES CHKD.
INDEXED L. C. Johnson DATE DATE

F. B 2506 PG. 28

769420 S & E-353 4-54

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

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1133.507 ✓					T.P.
+	5.393		5.537			
⊼	1138.900	+0.685	+0.685			
−	4.708		4.852			(per Mr. Mullen private engineer)
(L.A. Co. Rd. B.M S.G. 1411 L.A Co. Engr. B.M S.D. 521)	1134.192 ✓				1134.209	B.M. S.G 1411, El. 1134.260 L.A. Co. Rd. Cor. of San Antonio & Harrison Round head spk, W. cb. of San Antonio 30' So. of ℄ Harrison B.M. S.D. 521, El. 1134.209 F.B. 2506-19 Harrison Ave & San Antonio Ave S.W. cor. Bt. spk in cb. 30' S of approx ℄.

(Note: BM S.D. 521 & S.G. 1411 same.)

NOTES RED ____ JOB NO. 6252.00 SURVEY OF N.W. Claremont S.D.
DATE ____ SURVEY BY D. Sannell
NOTES CHKD ____ NOTES BY D.J. DATE 7-13-59
DATE ____ INDEXED C. Johnson DATE ____

F.B. 2506 PG. 29

Notes Ck'd by Miller	Survey of N.W. Claremont S.D.	F. B. 2506 Pg. 31
Map No.	JN 6252.00 Tape 0138 Std 68 °F	
~~Office Work~~	~~Surveyed by~~	
Checked	Notes D.S Date 7-59	
Date	Indexed E. C. Johnson 7-20-59	

J.N. 6252.00

LINE "B" PROJ. NO 520

NORTHWEST CLAREMONT - S.D.

CENTER LINE SURVEY

OF

HARRISON AVE

FROM

SAN ANTONIO AVE TO CALIFORNIA DR.

party: Sappell
Shoemaker
Caro
Lieber

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

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

Do not extend this side of this line.

78F3095 S&E f247 11-58

F. B. 2506 PG. 32

INDEX

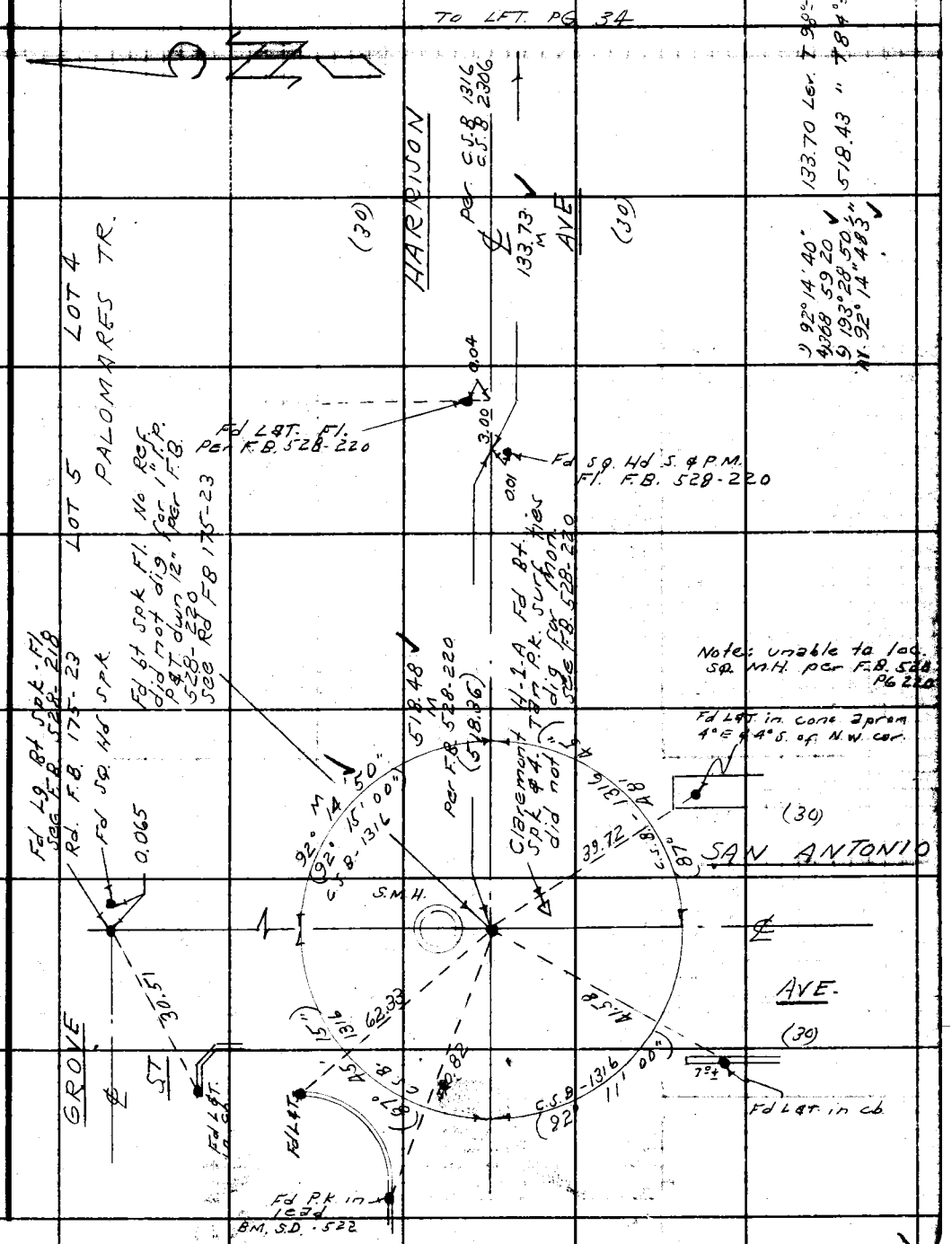
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

4

Notes Ck'd by Miller	Survey of Northwest Claremont-S.D. F. B. 2506 PG. 33
Map No.	JN 6252.00 Tape 0138 Std 68 °F
Office Work	Surveyed by [illegible]
Checked	Notes D.S. Date 7-59
Date	Indexed A. C. Johnson

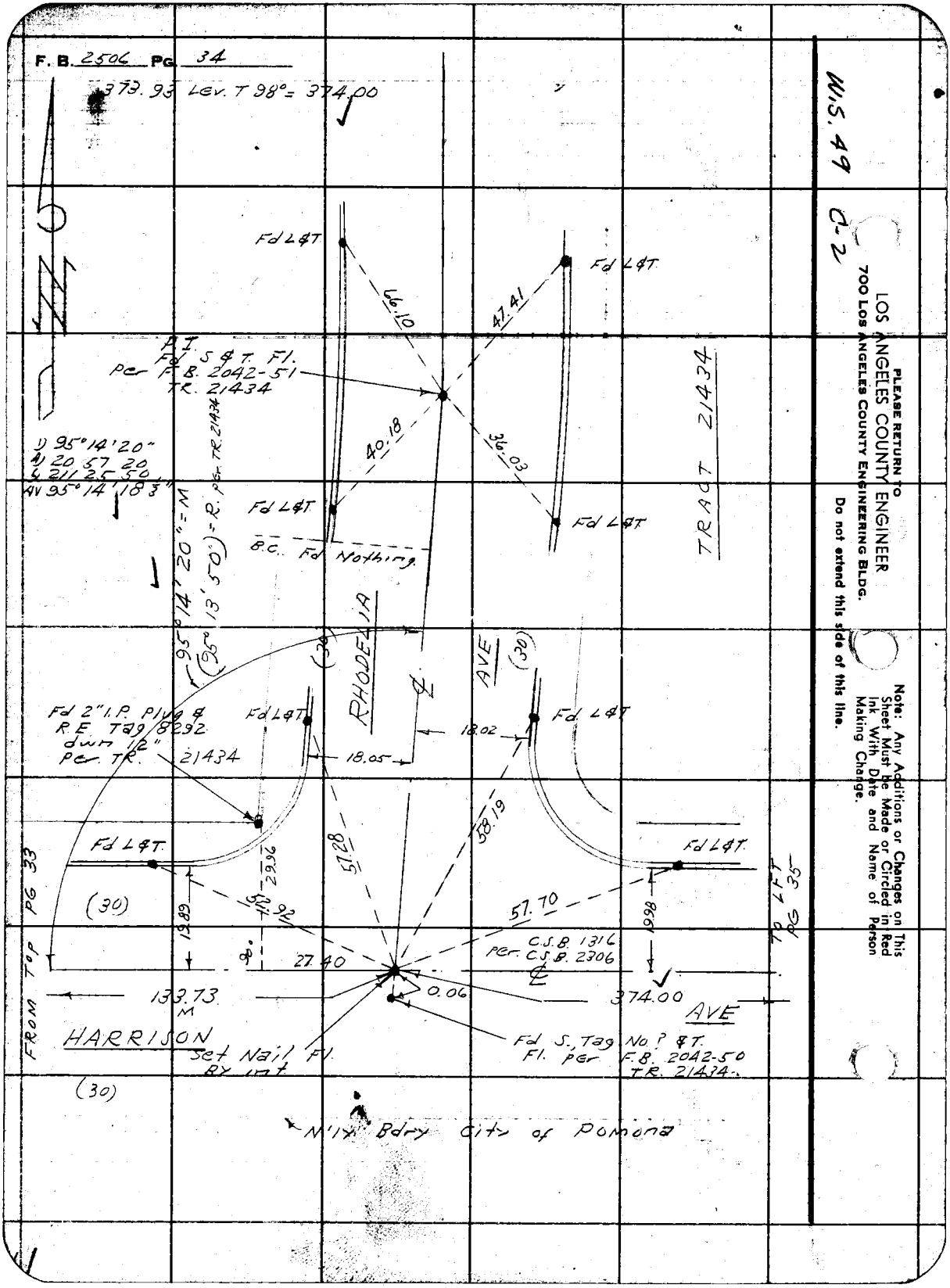


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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

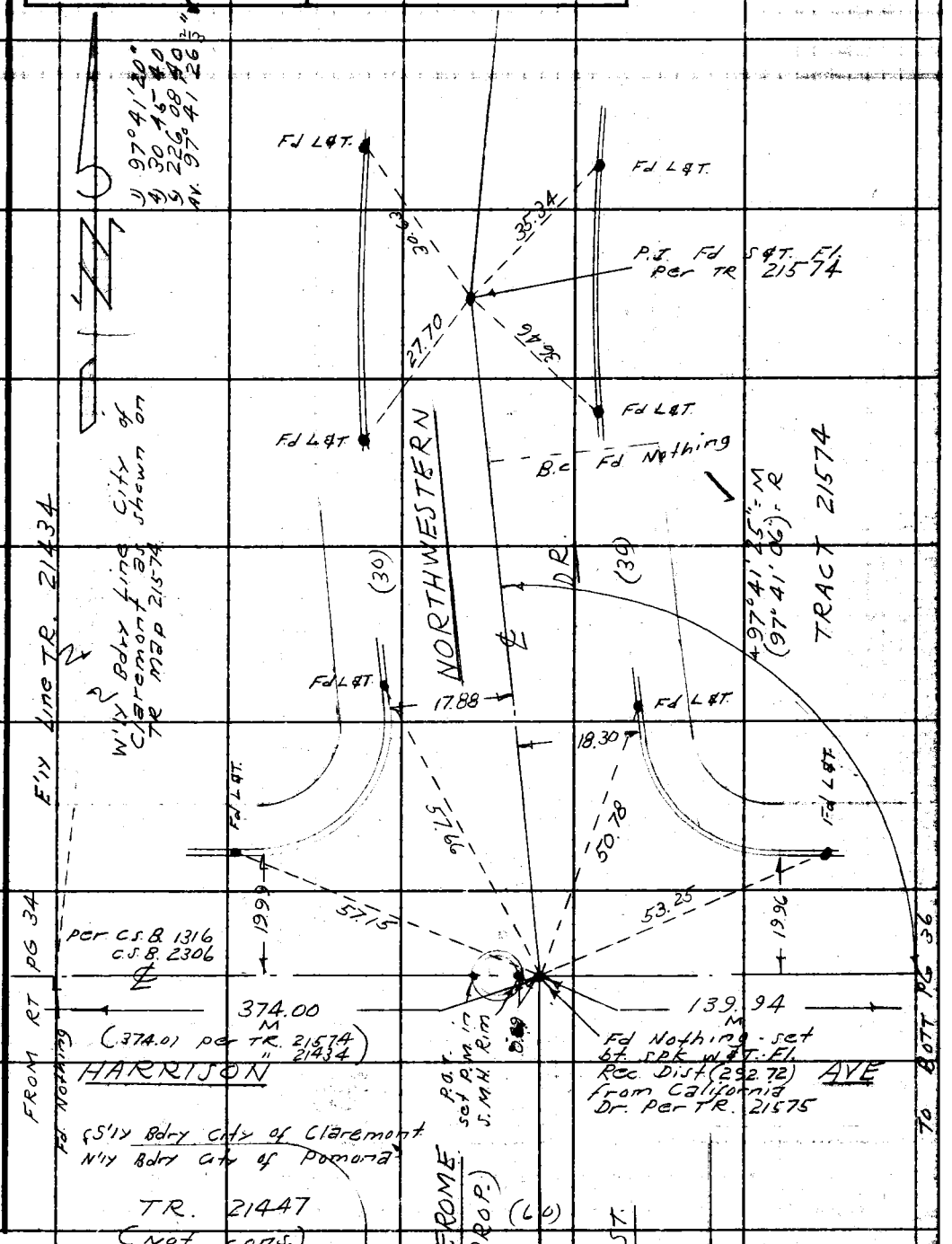
N.S. 49 C-2

76F3099 S&E #247 11-58


F. B. 2506 PG. 34
373.93 Lev. T 98° = 374.00
W.S. 49 C-2
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.
Fd L&T
66.10
47.41
P.I.
Fd S & T. Fl.
Per F.B. 2042-51
TR. 21434
40.18
36.03
1) 95°14'20"
2) 20 57 20
3) 211 25 50
AV 95°14'18 3/4"
95°14'20" = M
(95°13'50") = R. per TR. 21434
B.C. Fd Nothing
TRACT 21434
RHODELIA
AVE
(30)
Fd 2" I.P. Plug & R.E. Tag 8292 dwn 12" Per TR. 21434
18.02
18.05
58.19
57.28
29.96
52.92
57.70
19.89
19.98
90°
27.40
C.S.B. 1316
Per C.S.B. 2306
133.73 M
0.06
374.00
AVE
HARRISON
Set Nail Fl. By int.
Fd S., Tag No. ? & T. Fl. per F.B. 2042-50 TR. 21434
FROM TOP PG 33
TO LFT PG 35
N'ly Bdry City of Pomona

Notes Ck'd by Miller	Survey of Northwest Claremont - S.
Map No.	JN 6252.00 Tape 0138 Std 68 °F
Office Work	Surveyed by [illegible]
Checked	Notes D.S. Date 7-59
Date	Indexed A. C. Johnson

F. B. 2506 PG. 35



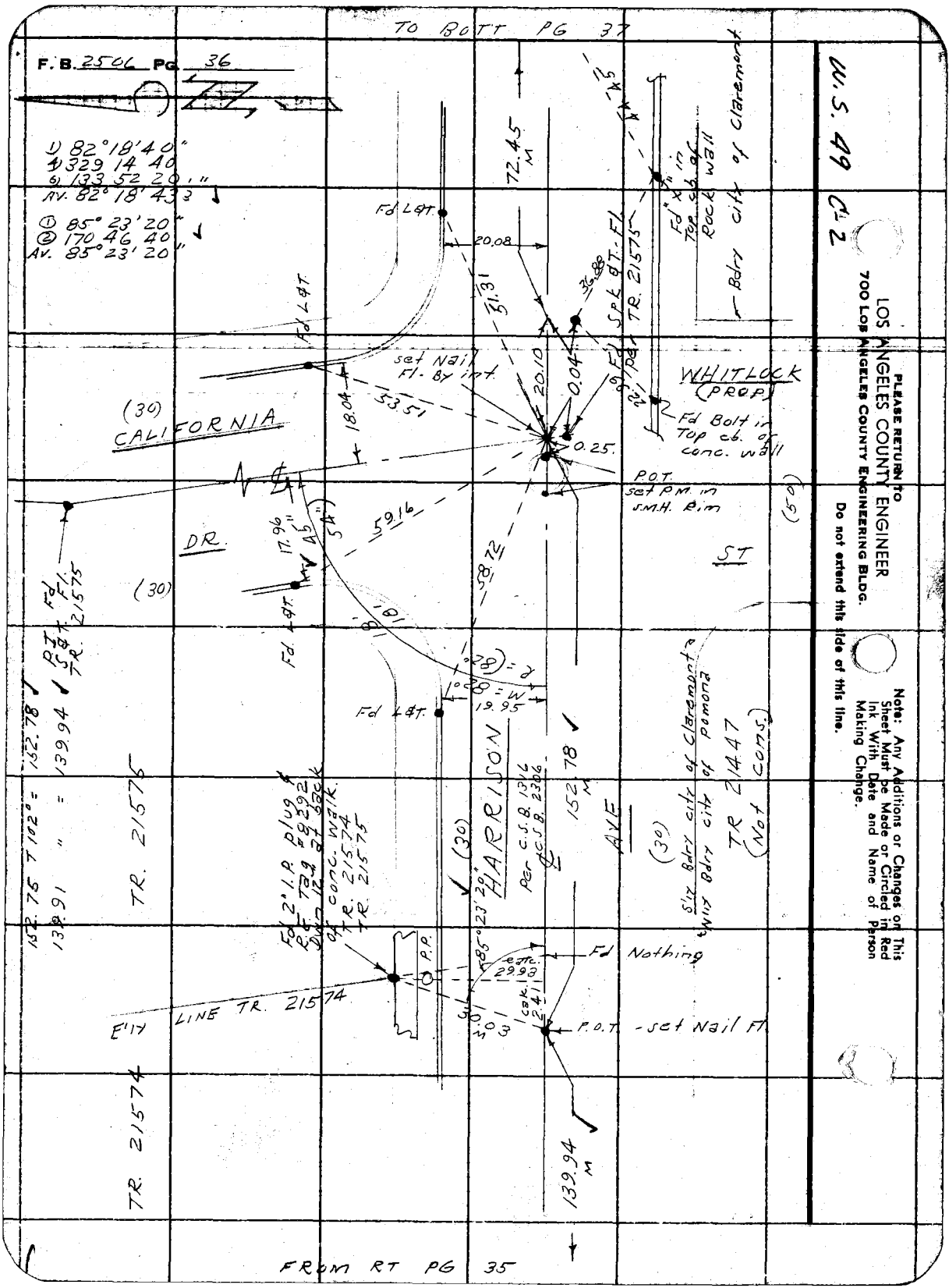
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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

Do not extend this side of this line.

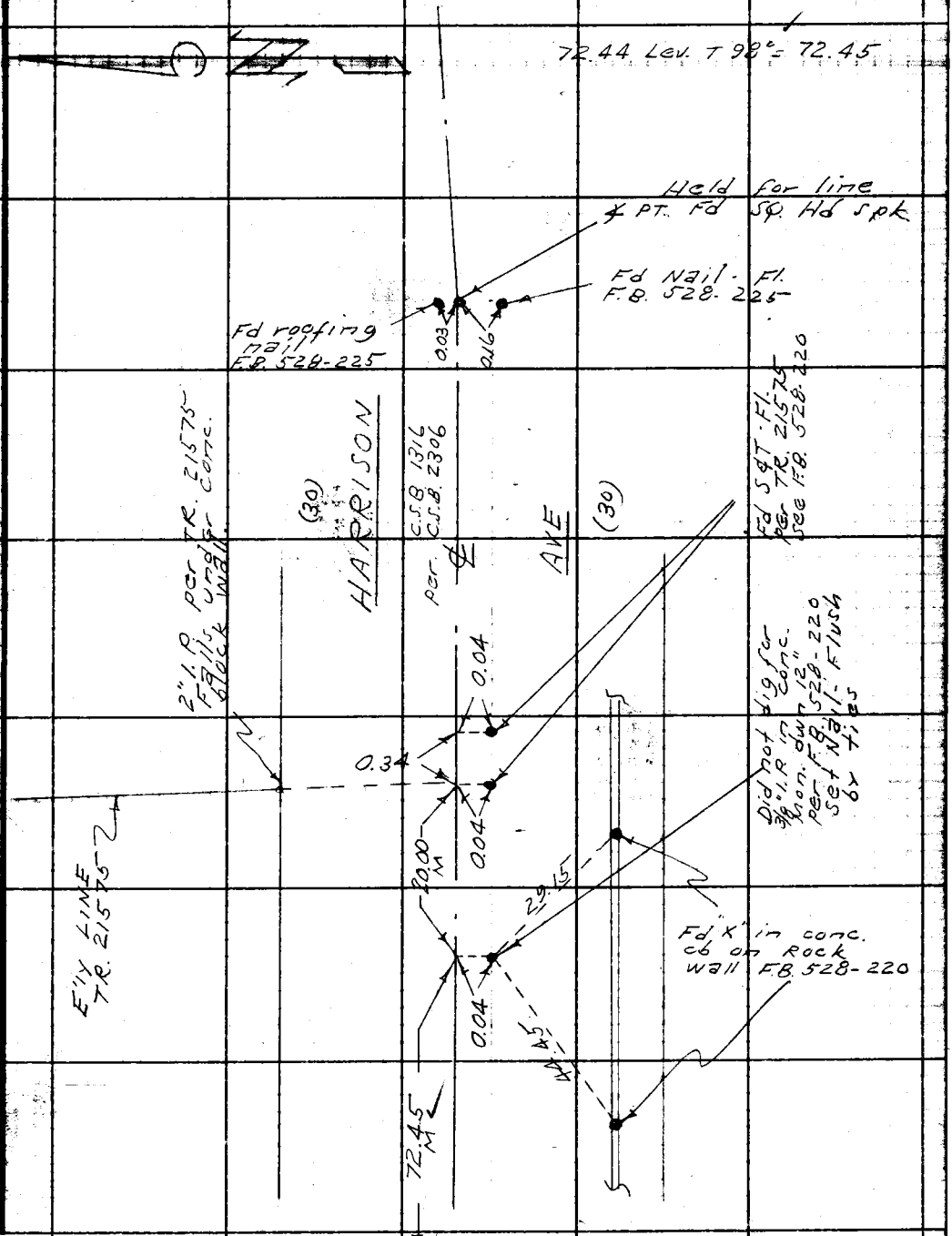
W.S. 49 C-2

76F3098 S&E #247 11-58



TO BOTT PG 37
F.B. 2506 PG 36
1) 82°18'40"
4) 329 14 40
6) 133 52 20
AV. 82° 18' 43"
① 85° 23' 20"
② 170 46 40
AV. 85° 23' 20"
72.45 M
Fd L&T.
20.08
51.31
36.88
Fd SPK &T. Fl. per TR. 21575
Fd "X" in Top cb. of Rock wall
Bdry city of Claremont
set Nail Fl. By int.
20.10
0.04
WHITLOCK (PROP)
Fd Bolt in Top cb. of conc. wall
(30)
CALIFORNIA
18.04
53.51
0.25
P.O.T. set P.M. in S.M.H. Rim
(50)
DR.
17.96
45"
54"
59.16
58.72
ST
(30)
Fd L&T.
18'
R = (82°)
W = 82°
19.95
Fd L&T.
152.78 T 102° = 152.78
139.91 " = 139.94
P.T. Fd. S&T. Fl. TR. 21575
TR. 21575
Fd 2" I.P. plug & R.E. Tag #8292 Dwn 12" at back of conc. walk TR. 21574 TR. 21575
(30)
HARRISON
Per C.S.B. 1316 & C.S.B. 2306
152.78 M
AVE
(30)
S'ly Bdry city of Claremont & N'ly Bdry city of Pomona
TR 21447 (Not cons.)
85° 23' 20"
P.P.
eatc. 29.93
Fd Nothing
E'ly LINE TR. 21574
30.03 M
cak. 2.41
P.O.T. - set Nail Fl.
TR. 21574
139.94 M
FROM RT PG 35
W.S. 49 C-2
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by Miller	Survey of N.W. Claremont - S.I.	F. B. 2506 Pg. 37
Map No.	JN 6252.00 Tape 0138 Std 68 °F	
Office Work	Surveyed by D. Sappell	
Checked	Notes D.S. Date 7-1-59	
Date	Indexed K. C. Johnson	



FROM TOP PG 36

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

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

Do not extend this side of this line.

W.S. 49 C-2

76F3098 S&E #247 11-58

Notes Ck'd by	Survey of N.W. Claremont - S.D.	F. B. 2504 Pg. 47
Map No.	JN 6252.00 Tape Std °F	
Office Work	Survey by R. Sappell	
Checked	Notes D.J. & C.E.S. Date 7-12-59	
Date	Indexed C. Johnson 7-20-59	

LINE "B" PROJ. # 520

J.N. 6252.00

NORTHWEST CLAREMONT - S. D.

LOC. OF IMP.

OF

HARRISON AVE

FROM

E R/W. LINE OF SAN ANTONIO AVE.
TO 100'± E of ℄ CALIFORNIA DR.

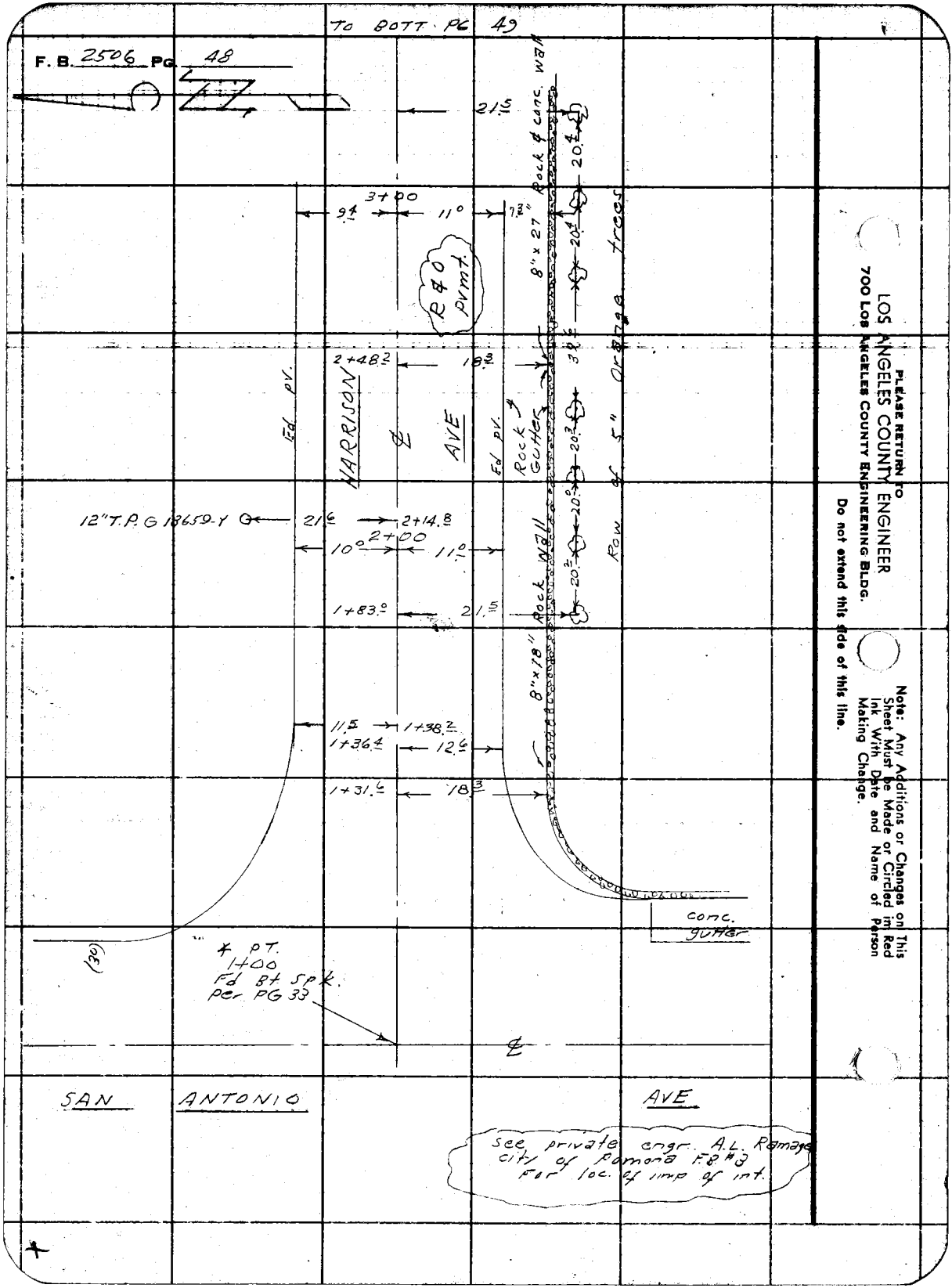
Party: Sappell
Shoemaker
Caro
Lieber

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

Do not extend this side of this line.

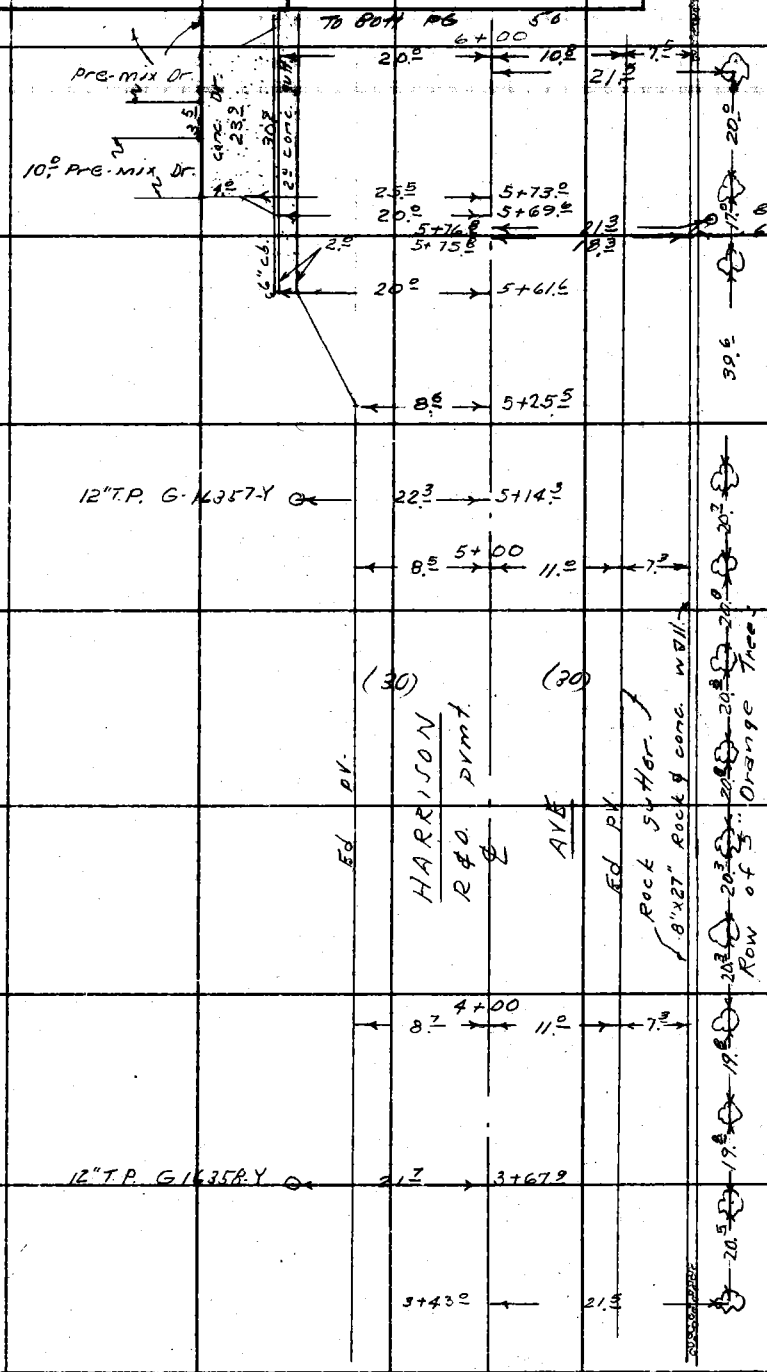
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

7BF2009 SBE #247 11-58



TO BOTT. PG 49
F. B. 2506 PG. 48
21.5
3+00
9.4
11°
7.3"
R & O pvmt.
8" x 27" Rock & conc. wall
20.4
20.4
Row of 5" Orange trees
2+48.2
18.3
Ed pv.
HARRISON
AVE
Ed pv.
Rock & Gutter
20.3
20.0
20.2
12" T.P.G 18659-Y
21.6
2+14.8
2+00
10°
11.0
1+83.0
21.5
8" x 18" Rock wall
11.5
1+38.2
1+36.4
12.6
1+31.6
18.3
conc. gutter
(30)
* PT. 1+00 Fd Bt Spk. per PG 33
SAN ANTONIO AVE
See private engr. A.L. Ramage city of Pomona F.B. #3 For loc. of imp of int.
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of N.W. Claremont - S.D.	F. B. 2506 Pg. 49
Map No.	JN 6252.00 Tape Std °F	
Office Work	Surveyed by D. Sanelli	
Checked	Notes D.J. & C.E.S. Date 7-10-59	
Date	Indexed E. C. Johnson	



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

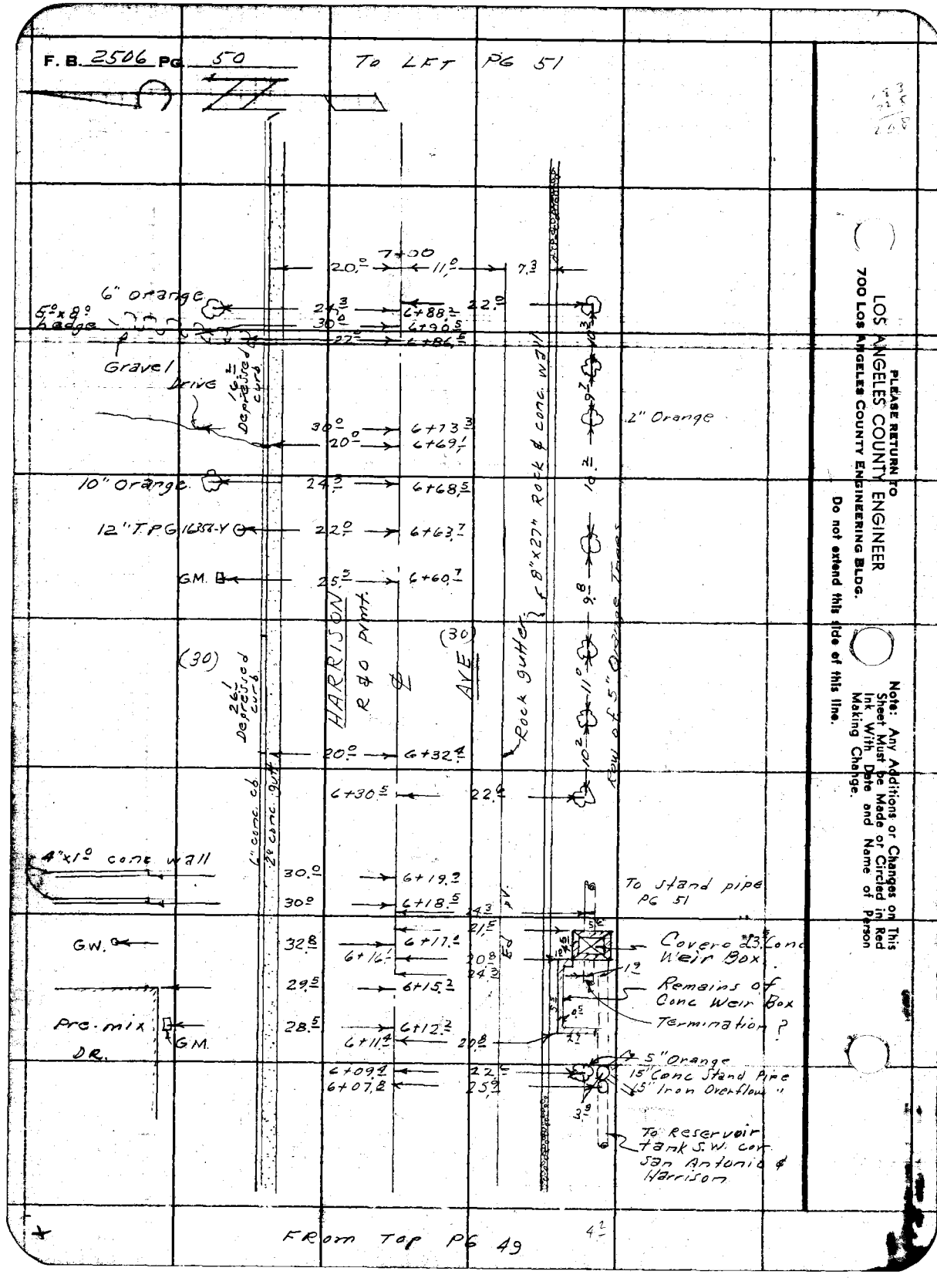
Do not extend this side of this line.

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

FROM TOP PG 48

F. B. 2506 PG. 50

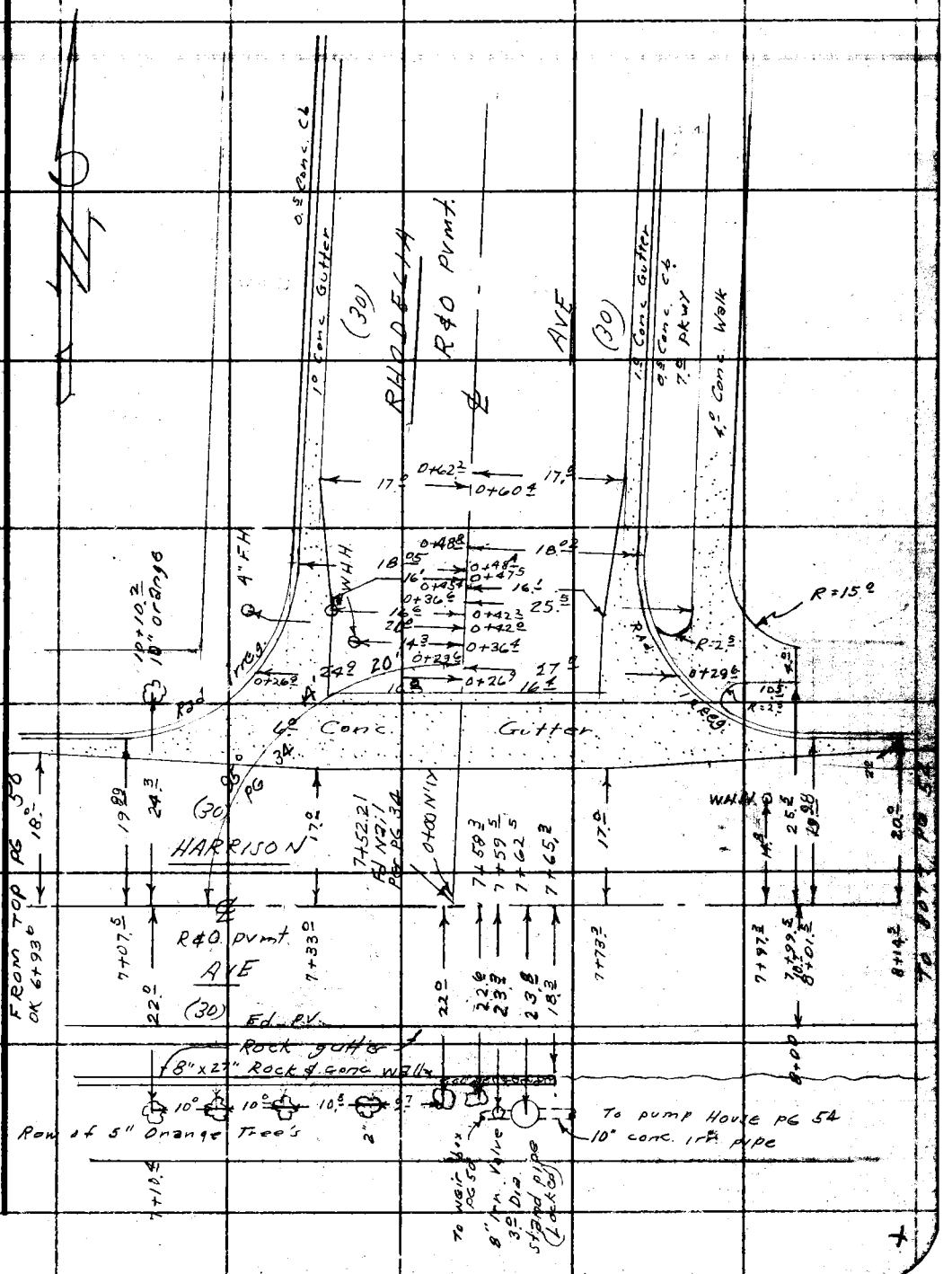
To LFT PG 51



LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.
PLEASE RETURN TO
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

FROM Top PG 49

Notes Ck'd by	Survey of N.W. Claremont - S.D.	F. B. 2506 Pg. 51
Map No.	JN 6252.00 Tape Std °F	
Office Work	Surveyed by [illegible]	
Checked	Notes D.J. & C.E.S. Date 7-17-59	
Date	Indexed [illegible] C. Johnson	



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

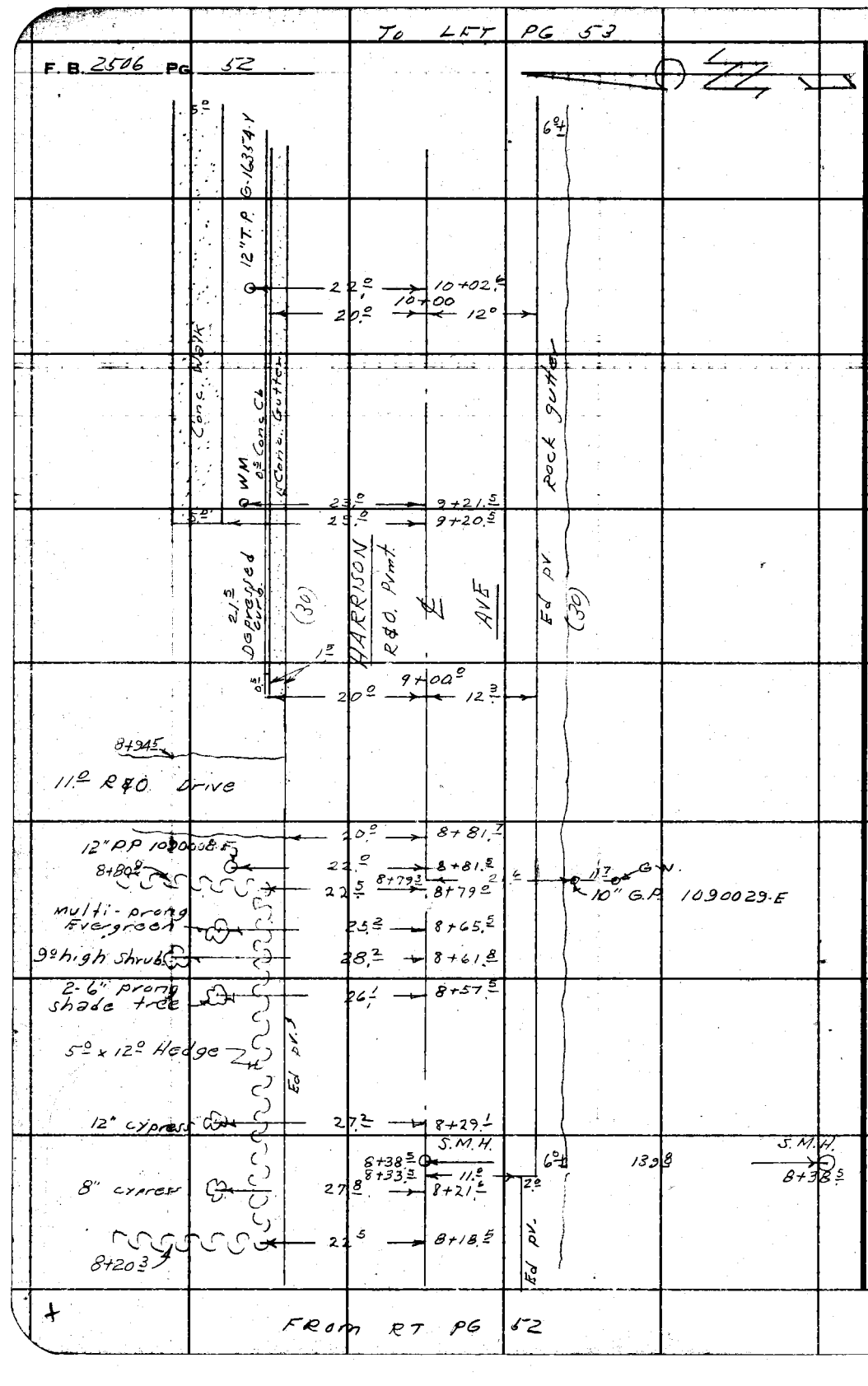
Do not extend this side of this line.

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

A 78F3098 S&E #247 11-58

TO LFT PG 53

F. B. 2506 PG 52



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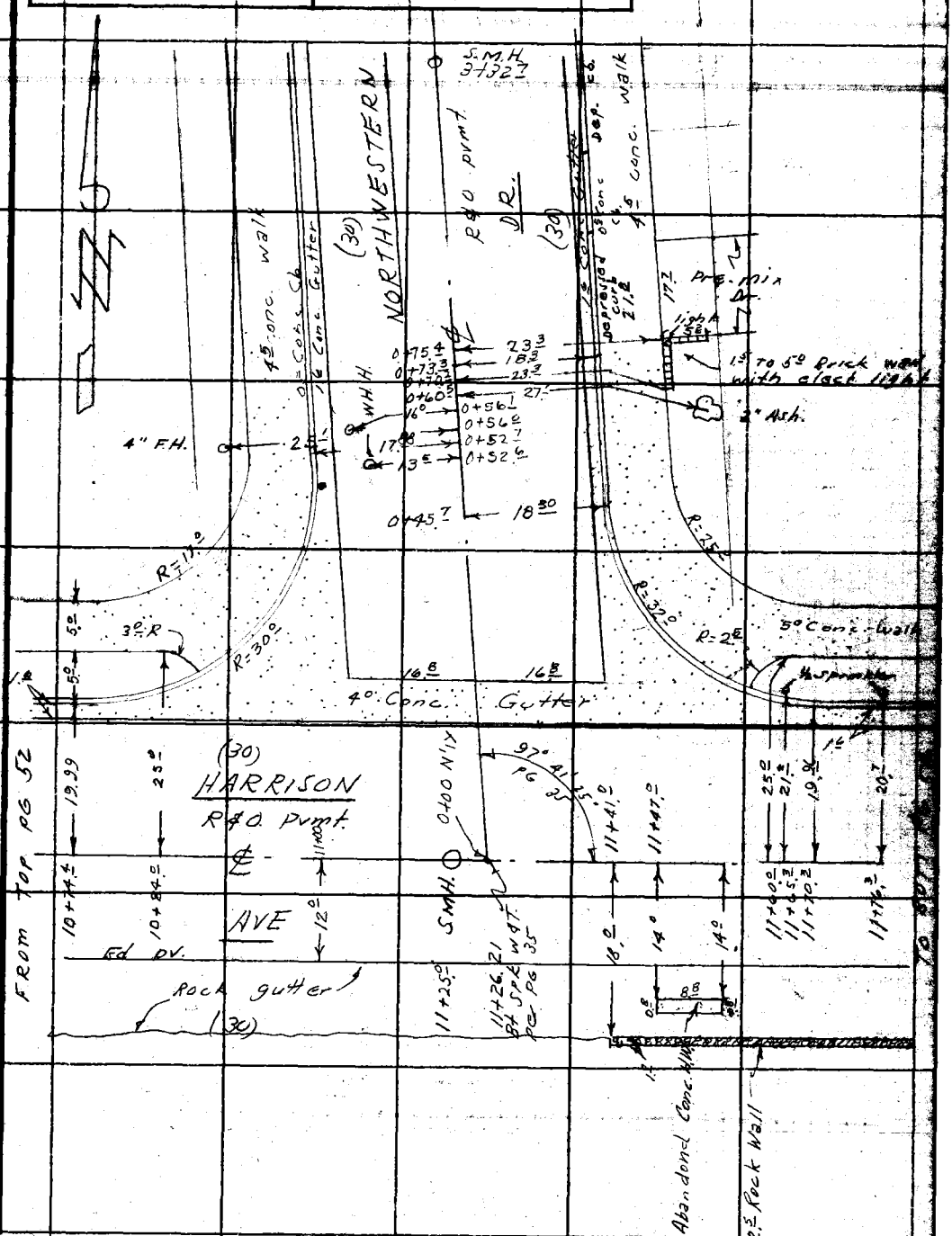
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

FROM RT PG 52

Notes Ck'd by	Survey of N.W. Claremont-S.D.	F. B. 2506 PG. 53
Map No.	JN 6252.00 Tape Std °F	
Office Work	Surveyed by D. Sappell	
Checked	Notes D.J. & C.E.S. Date 7-13-59	
Date	Indexed K. C. Johnson	

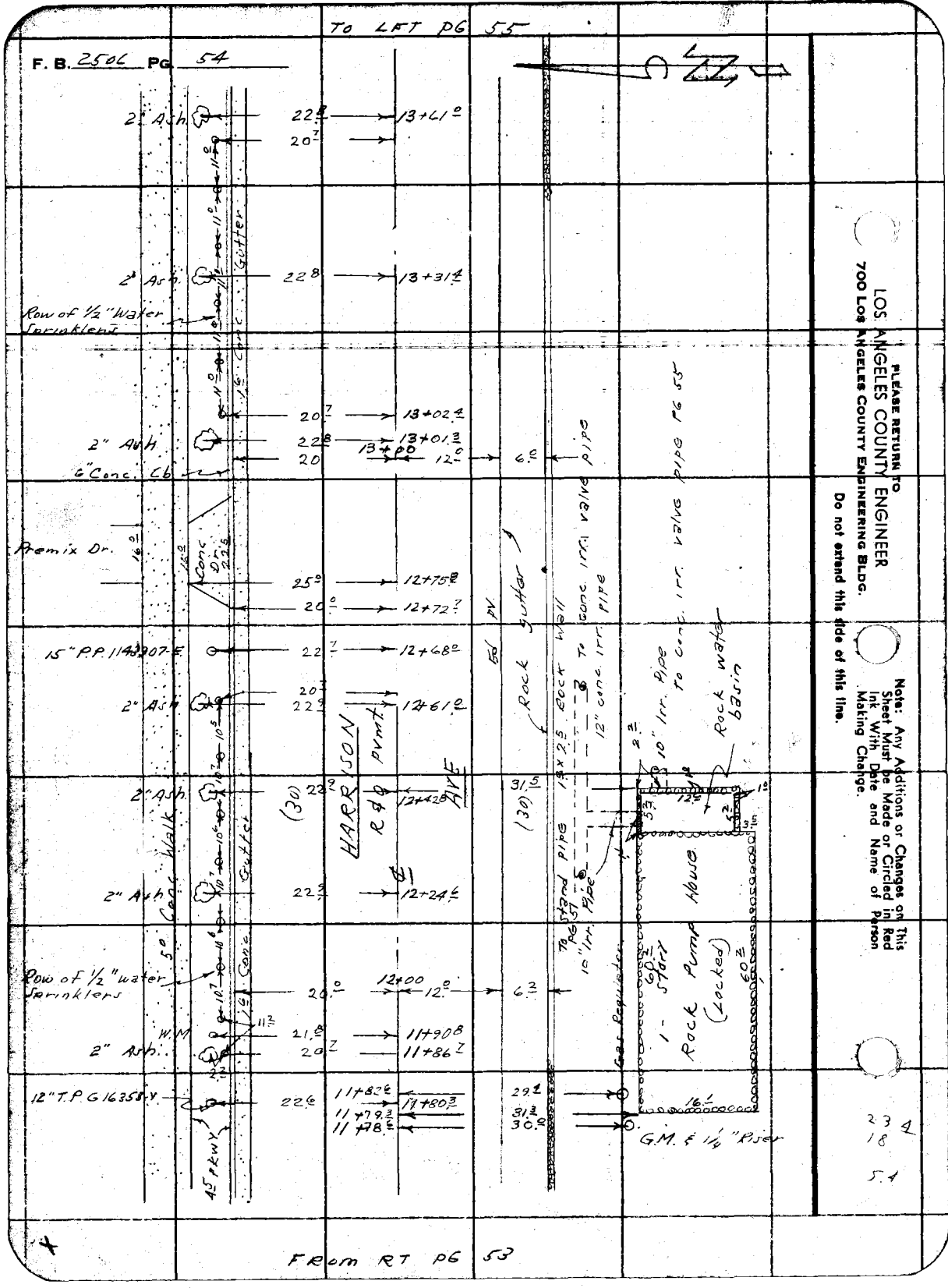


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F309S S&E 1247 11-58

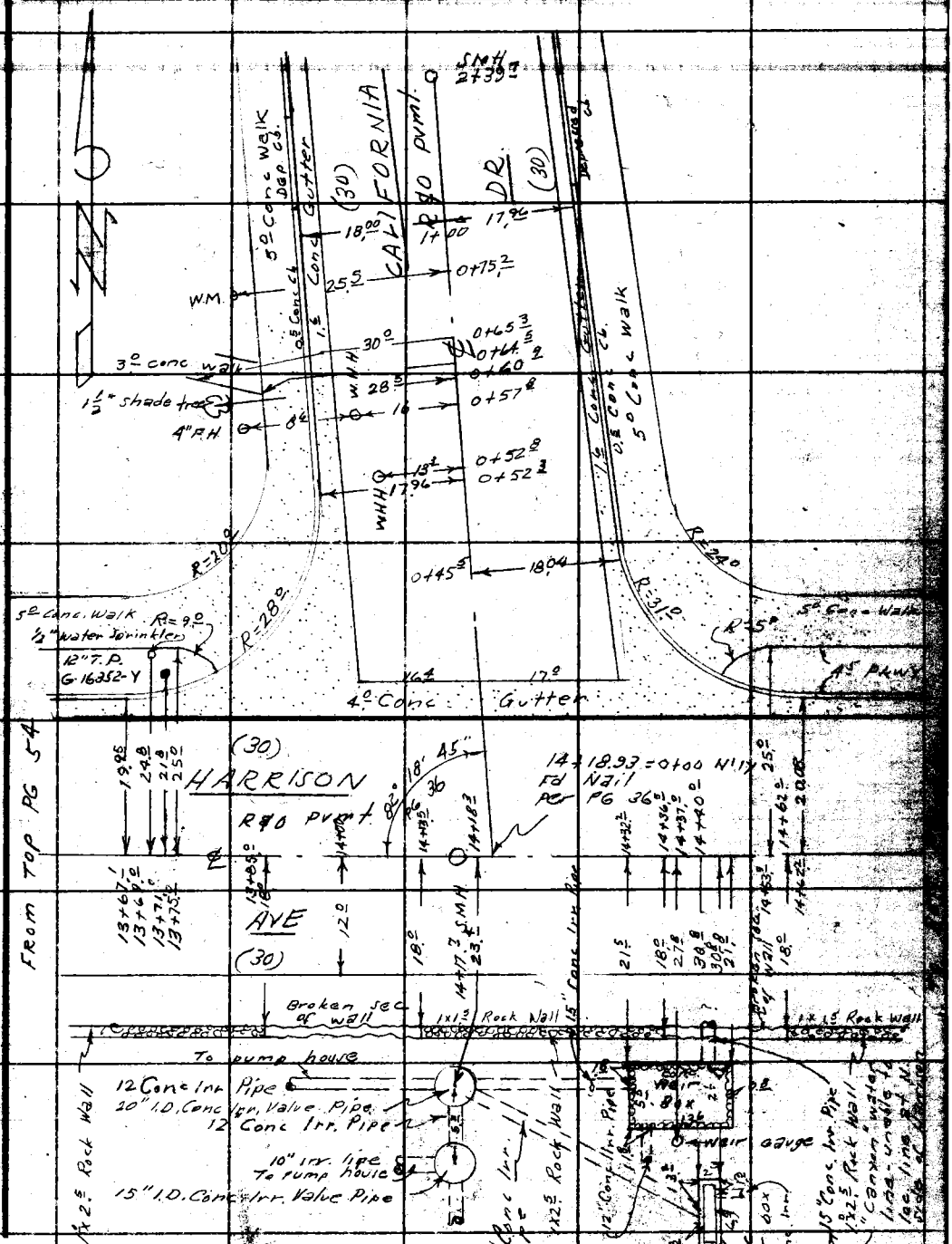


PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.

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

2.3 4
18
5.4

Notes Ck'd by	Survey of N.W. Claremont S.D.	F. B. 2506 Pg. 55
Map No.	JN 6252.00 Tape Std °F	
Office Work	Surveyed by D. Sagnell	
Checked	Notes D.S. & C.E.S. Date 7-13-59	
Date	Indexed A. C. Johnson	

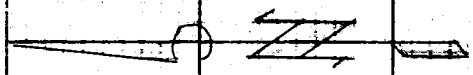


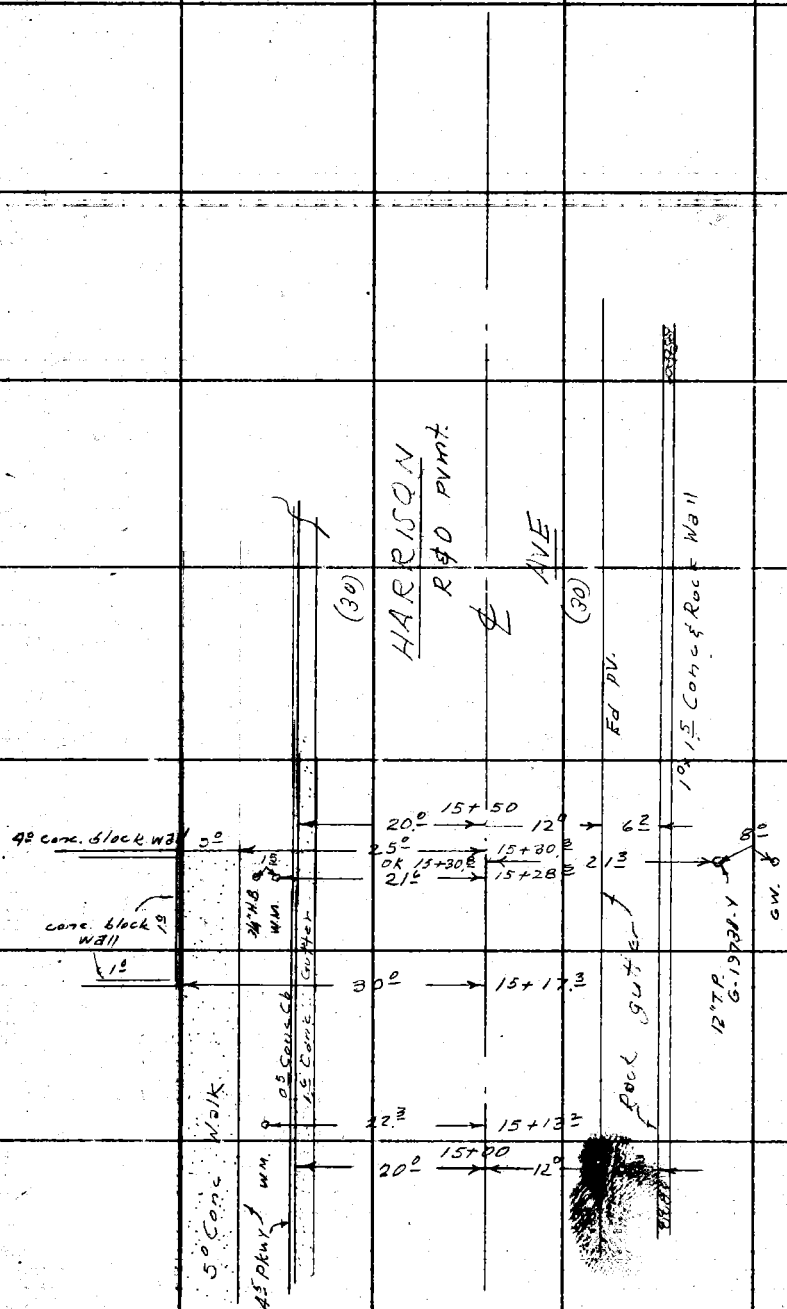
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

F. B. 2506 PG. 56





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

Do not extend this side of this line.

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

FROM RT PG 55

Profile No.	Notes Red	Plotted	Job No. 6252.00	Division No. 10	F. B. 2506 Pg. 57
	Date	Date	Survey of N.W. Claremont - S.D. Line "B"		
X-Sec. No.	Notes Chkd.	Checked	Survey by Sappell	Notes DS	Date 7-15-53
	Date	Date	Map No.	Indexed	Date

J.N. 6252.00

LINE "B" PROJ. 520

NORTHWEST CLAREMONT - S.D.

CROSS - SECTIONS

ON

HARRISON AVE

FROM

SAN ANTONIO AVE TO 100' E'LY OF CALIFORNIA DR.

STATION	B. B.	H. I.	F. B.	ELEV.
		Party: Sappell Shoemaker Caro Lieber		

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

Do not extend notes this side of this line.

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

76L-298 S & E #307—1-56

76L-298 S & E #307—1-56

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
BM SD 522				1135 68	BM SD 522, El. 1135.683 F.B. 2506-19 Harrison Ave & San Antonio Ave, N.W. cor.- Pk spk in cb. 0.5 W. of W. end C.R.	J.N. 6252.00
See private engr. for city of Pomona - A.L. Ramage F.B #3 for el. of int.						
1+00				1134 78	P.G. 48	℄ int San Antonio & Harrison Ave.
" " =	0+00 going N & S. along				℄ of San Antonio	
0+31 4 S				1134 10		℄ San Antonio
				1133 73		10' R W/4
				1133 63		12 " cor conc. gutt.
				1133 37		20 " bott cb.
				1134 17		20 " Top " (End)
			Lenker Rod	1135 2		30 " P/L
				1134 05	9' L W/4	
				1133 93	12 " Cor conc. gutt.	
				1133 55	18 " bott - Rock wall 1° high	
				—	18 " Top " " broken up.	
				1134 4	30 " P/L	
0+81 4 S				1132 77		℄
				1132 39		10 R W/4
				1132 24		12 " Ed gutt.
				1132 01		20 " bott cb
				1133 21		20 " Top "
				1136 5		30 " P/L

F. B. 2506 Pg. 58
Job No. 6252.00 Division No. 10 Notes Red Plotted Profile
Survey of N.W. Claremont-S.D. Line "B" Date Date No.
Survey by D. Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed K. C. Johnson Date Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
0+81.4 S				1132 74	9 L W/4	
				1132 61	12 " Ed gutt	
				1132 30	18 " bott rock	wall
				1133 47	18 " Top "	"
				1133 2	30 "	
1+81.4 S			Lenker Rod	1130 82		℄ San Antonio
				1130 34		10 R W/4
				1130 18		12 " Ed gutt
				1129 85		20 " bott cb.
				1131 36		21.0 " Top "
				1131 3		30 " P/L
				1130 74	9 L	
				1130 57	12 "	
				1130 28	18 " same.	
				1131 45	18 "	
				1131 2	30 "	
T.P.				1130 77	T.P.	
3+28.0 S		S.M.H.				Rim El. - M + D = Invert
				1119 21	Inv. El. 12" Inlet N.	1127.85 -(7.64+1.00) = 1119.21
				1119 06	" " 12" Outlet S.	1127.77 -(7.71+1.00) = 1119.06
T.P.				1131 90	T.P.	

Profile Notes Red. Plotted Job No. 625200 Division No. 10 F. B. 2506 Pg. 59
No. Date Date Survey of N.W. Claremont - S.D. Line "B"
X-Sec. Notes Chkd. Checked Survey by Sappell Notes D.S. Date 7-15-59
No. Date Date Map No. Indexed C. Johnson Date

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STATION	B. S.	H. I.	F. S.	ELEV.		
0+05° N		S.MH				Rim El. - M + D = Invert
				1125 74	Inv. El. 12" Inlet N.	1134.97 - (8.23+1.00) = 1125.74
				1125 56	" " 12" outlet S	1134.90 - (8.34+1.00) = 1125.56
				1125 85	" " 8" stub E	1134.94 - (8.42+0.67) = 1125.85
0+30 N				1135 37		℄ San Antonio
				1135 37		5' R W/4
				1135 23		10.5 " Ed main pv.
				1134 8		16 " F/L
			Lenker Rod	1135 6		20 " Top brk
				1135 8		30 " P/L
0+80° N				1136 37		℄ San Antonio
				1136 39		5 R W/4
				1136 34		10.5 " Ed pv.
				1135 8		16 " F/L
				1136 4		20 " Top brk
				1136 5		30 " P/L
				1136 27	5 L	
				1136 17	10.5 "	
				1135 4	32.5 " bott brk	
				1136 4	50 " gnd	

F. B. 2506 PG. 60
Job No. 6252.00 Division No. 60 Notes Red. Plotted Profile
Survey of N.W. Claremont S.D. Line "B" Date Date No. X-Sec.
Survey by D. Sappell Notes D.S. Notes Chkd. Checked
Indexed E. C. Johnson Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.		
1+80° N				1138 33		℄ San Antonio
				1138 38		5' R W/4
				1138 39		10.5 " Ed pv.
				1137 8		16.5 " F/L
				1138 6		20 " Top brk
			Lenker	1138 4		30 " P/L
				1138 29	5° L W/4	
				1138 08	10.5 " Ed pv.	
				1137 3	37.7 " F/L	
			Rod	1138 4	40 " Top brk	
T.P.				1138 88	T.P.	
3+72.1 N						Rim El - (M + D) = inv.
				1132 83	inv. El. 12" inlet N.	1142.57 - (8.74 + 1.00) = 1132.83
				1132 70	" " 12" outlet S.	1142.53 - (8.83 + 1.00) = 1132.70
T.P.				1137 88	T.P.	
1+30				1134 51		℄ Harrison
				1134 47		7.5 R W/4
				1134 18		15 " Ed pv.
				1134 1		18.3 " F/L & bott Rock wall
				1135 46		18.3 " Top wall & gnd
				1134 57	7.5 L W/4	

Profile Notes Red. Plotted Job No. 6252.06 Division No. 10 F. B. 2506 Pg. 61
No. Date Date Survey of N.W. Claremont-S.D. Line "B"
X-Sec. Notes Chkd. Checked Survey by Sappell Notes D.S. Date 7-15-59
No. Date Date Map No. Indexed Date

H. C. Johnson

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F. B. 2506 Pg. 62 Job No. 6252.00 Division No. 10 Notes Red. Plotted Profile
Survey of N.W. Claremont S.D. Inc. 18" Date Date No. X-Sec.
Survey by D. Zappell Notes D.S. Notes Chkd. Checked
Indexed L. C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
1+30				113464	15' L Ed pv.	
				11346	19.5 " F/L	
				113555	20.5 " Top brk.	
1+53.0				113528		℄ Harrison
				113522		5.5 R W/L
				113507		11 " Ed pv.
				11342		13 " F/L
				11343		18.3 " both Rock wall
				113590		18.3 " Top " "
				11352		19.0 " gnd
				11346		30 " P/L
			Lenker Rd	113531	5 L W/L	
				113517	10 " Ed pv.	
				11348	19.5 " both brk-F/L	
				11359	20.5 " Top "	
				11360	30 " P/L	
2+00				113600		℄ Harrison
				113590		5.5 R
				113579		11 "
				11350		13 " same
				11347		18.3 "

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STATION	B. S.	H. I.	F. S.	ELEV.		
2+00				1136 32		18^{3} R Top Rock wall
				1135 8		19 " gnd
				1135 0		30 " P/L
				1136 17	5 L w/4	
				1135 97	10 " Ed pv.	
			Lenker Rod	1134 8	21^{3} " bott brk - F/L	
				1136 5	23^{0} " Top "	
				1136 5	30^{0} " P/L	
3+ 00				1137 25		℄ Harrison
				1137 11		5^{5} R w/4
				1136 91		11 " Ed pv.
				1136 3		12 " Rock gutter.
				1136 4		18^{3} " bott Rock wall
				1138 15		18^{3} " Top " "
				1136 8		19^{0} " gnd
				1135 8		30 " P/L
				1137 25	4^{7} L w/4	
				1137 00	9^{4} " Ed pv.	
				1136 3	20^{7} " bott brk - F/L	
				1137 8	22^{5} " Top brk	
+				1137 6	30 " P/L	

Profile No. X-Sec. No. Notes Red. Date Notes Chkd. Date Plotted Date Checked Date Job No. 6252.00 Division No. 10 Survey of N.W. Claremont S.D. Line "B" Survey by Sappell Notes D.S. Date 7-15-59 Map No. Indexed R. C. Johnson Date

F. B. 2506 Pg. 63

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STATION	B. S.	H. I.	F. S.	ELEV.		
2+48.2	+O.K			1136 90		18.3 Top wall to W.
				1137 63		18.3 " " " E.
T.P				1137 99	T.P.	
4+00				1138 62		℄ Harrison
				1138 55		5.5 R W/4
				1138 40		11.0 " Ed pv.
				1137 7		12 " Rock gutt
				1137 4		18.3 " bott Rock wall
			Lenker Rod	1139 66		18.3 " Top " "
				1137 9		19 " gnd
				1137 2		30 " P/L
				1138 57	4.4 L W/4	
				1138 40	8.7 " Ed pv.	
				1137 8	20.0 " bott brk -	F/L
				1139 2	22.0 " Top brk	
				1138 6	30 " P/L	
5+00				1139 95		℄ Harrison
				1139 85		5.5 R
				1139 55		11.0 "
				1139 0		12 " same
				1138 8		18.3 "

F. B. 2506 Pg. 64

Job No 6252.00 Division No 10 Notes Red Plotted Profile

Survey of N.W. Claremont S.D. Line "B" Date Date No. X-Sec.

Survey by D. Sappell Notes D.S. Notes Chkd. Checked No.

Indexed K. C. Johnson Date Date Date

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STATION	B. S.	H. I.	F. S.	ELEV.		
5+00				114086		18^{3} R Top Rock wall
				11394		19 " gnd
				11387		30 " P/L
				113993	4^{3} L W/4	
				113982	8^{5} " Ed pv.	
				11395	20 " bott brk - F/L	
				11405	21 " Top brk	
			Lenker Rod	11405	30 " P/L	
5+ 25^{5}				114013	8^{6} " ℄ PT. Ed pv.	
5+ 61^{6}				114080		℄ Harrison
				114070	10 L W/4	
				114023	18 " Ed gutt	
				114017	20 " bott cb	
				114075	20 " Top " (End)	
				11410	30 " P/L	
6+00				114120		℄ Harrison
				114103		5^{4} R W/4
				114083		10^{8} " Ed pv.
				11404		12 " Rock gutt.
				11409		18^{3} " bott rock wall
				114231		18^{3} " Top " "

Profile Notes Red. ____ Plotted ____ Job No. 6352.00 Division No. 10 F. B. 2506 Pg. 65
No. ____ Date ____ Date ____ Survey of N.W. Claremont SD - Line "B"
X-Sec. Notes Chkd. ____ Checked ____ Survey by D. Sappell Notes D.S. Date 7-15-59
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.		
6+00				1140 1		19° R grd
				1139 9		30 " P/L
				1141 07	10 L W/4	
				1140 72	18 " Ed. conc. gutt.	
				1140 63	20 " bott cb.	
				1141 23	20 " Top "	
				1141 6	30 " P/L	
6+16.1			Lenker Rod	1137 47		24.3 R [illegible] of 15" conc. irr pipe
6+20.6				1137 47		24.3 " " " "
6+57.5				1141 90		℄ Harrison
				1141 81	10 L	
				1141 39	18 "	
				1141 31	20 " same	
				1141 93	20 "	
				1142 55	30 "	
6+97.5				1142 48		℄ Harrison
				1142 35	10 L	
				1141 90	18 "	
				1141 80	20 " same	
				1142 38	20 "	
				1142 5	30 "	

F. B. 2506 Pg. 66
Job No 6252.00 Division No 10
Survey of N.W. Claremont S.D. - Line "R"
Survey by Sappell Notes D.S.
Indexed J. C. Johnson Date
Notes Red. Plotted
Date Date No.
Notes Chkd. Checked
Date Date No.
Profile
X-Sec.

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STATION	B. S.	H. I.	F. S.	ELEV.		
7+00				114250		℄ Harrison
				114233		5.5 R W/4
				114211		11 " Ed pv.
			Lenker Rod	11418		12 " Rock gutt.
				11416		18.3 " bott Rock wall
				114334		18.3 " Top " "
				11412		19 " gnd.
				11415		30 " P/L
7+ 52.21				114307	PG 51	℄ int Harrison & Rhodelia
" "	= 0+00 going N'ly				along the ℄ of	Rhodelia
T.P.				114259	T.P.	
0+10				114299		℄ Rhodelia W/4
0+17.0				114259		℄ " Ed "X" gutt.
0+20.2				114254		℄ " F/L " "
0+21.5				114246	16.0 L int. Ed gutters	
0+23.0				114258		℄ Rhodelia Ed "X" gutt
0+24.2				114279		16.4 R int. Ed. gutters.
0+58.4				114363		℄ Rhodelia
				114351	9 L W/4	
				114311	17 " Ed gutt.	
				114305	18 " bott cb.	

Profile Notes Red. Plotted Job No. 6252.00 Division No. 10 F. B. 2605 PG. 67
No. Date Date Survey of N.W. Claremont S.D. Line "8"
X-Sec. Notes Chkd. Checked Survey by Sappell Notes DS Date 7-15-59
No. Date Date Map No. Indexed C. Johnson Date

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STATION	B. S.	H. I.	F. S.	ELEV.		
0+58 4				1143 68	18 L Top cb.	
				1143 8	30 " P/L	
0+58 8				1143 60		9 R w/4
				1143 32		16 8 " Ed gutt.
				1143 25		18 " bott cb.
				1143 88		18 " Top "
				1144 1		30 " P/L
0+98 4				1144 44		℄ Rhodelia
			Lenker Rod	1144 30		9 R
				1143 92		17 "
				1143 89		18 " same
				1144 55		18 "
				1144 8		30 "
				1144 35	9 L	
				1143 94	17 "	
				1143 89	18 " same	
				1144 54	18 "	
				1144 6	30 "	
1+98 4				1146 23		℄ Rhodelia
				1146 14		9 R w/4
				1145 81		17 " Ed gutt.

F. B. 2605 Pg. 68
Job No. 6252.00 Division No. 10 Notes Red. Plotted Profile
Survey of N.W. Claremont S.D. - Line "B" Date Date No. X-Sec.
Survey by D. Sappell Notes D.S. Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.		
1+98.4				1145 74		18 R bott cb.
				1146 37		18 " Top "
				1146 7		30 " P/L
				1146 16	9 L W/4	
				1145 81	17 " Ed gutt.	
				1145 75	18 " bott cb.	
				1146 39	18 " Top "	
				1146 4	30 " P/L	
7+ 65.3			Lenker Rod	1143 30		℄ Harrison
				1143 17		5.4 R W/4
				1143 04		10.8 " Ed pv.
				1142 6		11.8 " Rock gutt.
				1142 3		18.3 " bott Rock wall
				1144 54		18.3 " Top wall & bank
				1142 6		19.0 " gnd.
				1141 9		30 " P/L
7+ 67.0				1142 6		17 " bott bank
				1144 2		20 " Top "
				1142 4		26 " bott "
8+ 00				1143 57		℄ Harrison
				1143 45		5.4 R W/4

Profile Notes Red. Plotted Job No. 6252.04 Division No. 10 F. B. 2605 Pg. 69
No. Date Date Survey of N.W. Clarmont S.D. Line "B"
X-Sec. Notes Chkd. Checked Survey by Sappell Notes J.S. Date 7-16-59
No. Date Date Map No. Indexed Date

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STATION	B. S.	H. I.	F. S.	ELEV.		
8+00				1143 30		10^{7} R Ed pv.
				1142 9		11^{7} " Rock gutt.
				1142 9		15^{0} " bott bank
				1144 2		18^{7} " Top "
				1142 6		23^{3} " bott "
				1142 4		30 " P/L
8+01^{5}			Lenker Rod	1143 43	10 L W/4	
				1143 03	17^{6} " Ed gutt	
				1142 94	20 " bott cb. E. end C.R. N.E cor.	
				1143 55	20 " Top " " " "	
				1144 3	30 " P/L	
8+14^{5}				1143 68		℄ Harrison
				1143 50	10 L W/4	
				1143 15	18 " cor gutt	
				1143 05	20 " bott cb (End)	
				1143 65	20 " Top "	
				1144 7	30 " P/L	
BM SD 520				1143 58	BM SD 520 El. 1143.593	U.N. 6252.00 F.B. 2506-19
			(corr.)	1143 59	Harrison Ave & Rhodelia Ave. N.W. cor Bt spk in cb. 5^{0} N. of N. end CR.	

F. B. 2605 Pg. 70

Job No. 6252.00 Division No. 10 Notes Red. Plotted Profile

Survey of N.W. Claremont - S.D. Line "B" Date Date No. X-Sec.

Survey by Sappell Notes D.S. Notes Chkd. Checked No.

Indexed K. C. Johnson Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.		
8+33.5				1143 61		11.0 R Ed pv.
				1143 55		13.0 " cor "
8+38.5		S.M.H.				Rim El. -(M + D) = inv.
				1134 64	inv. El. 8" stub. W	1143.91 -(8.60+0.67) = 1134.64
				1134 39	" " 8" inlet E.	1143.91 -(8.75+0.67) = 1134.39
				1134 18	" " 8" outlet S.	1143.92 -(9.07+0.67) = 1134.18
8+38.5		S.M.H.				139.8 R S.M.H.
				1131 43	inv. El. 8 inlet N.	1139.70 - (7.60 + 0.67) = 1131.43
				1130 91	" " 8 outlet S.E.	1139.64 - (8.06 + 0.67) = 1130.91
9+00.0			Lenker Rod	1144 41		℄ Harrison
				1144 38		6.1 R w/4
				1144 13		12.3 " Ed pv.
				1143 9		12.7 " Rock gutt.
				1144 2		23.2 " Top brk
				1142 9		27.0 " bott "
				1142 8		30 " P/L
				1144 28	10 L w/4	
				1143 94	18.5 " Ed Gutt.	
				1143 87	20 " bott cb.	(Begin)
				1144 49	20 " Top "	
				1145 2	30 " P/L	

Profile Notes Red. Plotted Job No. 6252.00 Division No. 10 F. B. 2605 Pg. 71
No. Date Date Survey of N.W. Claremont S.D. - Line "B"
X-Sec. Notes Chkd. Checked Survey by D. Sappe Notes D.S. Date 7-16-59
No. Date Date Map No. Indexed C. Johnson Date

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F. B. 2605 Pg. 72 Job No. 6252.00 Division No. 10 Notes Red Plotted Profile No.
Survey of N.W. Claremont-S.D. Line "B" Date Date X-Sec. No.
Survey by Sapell Notes D.S. Notes Chkd. Checked
Indexed K. C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
10+00				1145.13		℄ Harrison
				1145.18		6 R W/4
				1145.57		12 " Ed pv.
				1144.8		12.5 " Rock gutt.
				1144.8		21.5 " Top brk
				1144.0		23.5 " bott "
			Rod	1143.6		30 " P/L
				1145.10	10 L W/4	
				1144.83	18.5 " Ed pv.	
				1144.71	20 " bott cb.	
			Lenker	1145.35	20 " Top "	
				1145.5	30 " P/L	
10+24.4				1145.38		℄ Harrison
				1145.25	10 L	
				1145.08	18.5 "	
				1144.94	20 " same	
				1145.58	20 "	
				1145.8	30 "	
10+64.4				1145.74		℄ Harrison
				1145.69	10 L W/4	
				1145.44	18.5 " Ed Gutt.	

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
10+64^{4}				1145 27	20 L bott cb.	
				1145 89	20 " Top "	
				1146 2	30 " P/L	
11+00				1146 26		℄ Harrison
			Lenker	1146 09		6 R^{n} W/4
				1145 76		12 " Ed pv.
				1145 5		21 " brk
				1145 2		30 " P/L
11+ 25^{0}		S.M.H.				Rim El. - (M + D) = inv.
			Rod	1136 02	inv. El. 8" Inlet N.	1146.55 - (9.86+0.67) = 1136.02
				1136 00	" " 8" " E.	1146.52 - (9.85+0.67) = 1136.00
				1135 75	" " 8" outlet W.	1146.52 - (10.10+0.67) = 1135.75
BM SD519				1146 96	BM SD 519 El. 1146.959	J.N. 6252.00 F.B. 2506-18, Harrison Ave & Northwestern Dr. N.E. cor. - Bt spk in ld. in cb 5^{0} N. of N. end C.R.
11+26^{21}				1146 50	PG 53	℄ int Harrison & Northwestern
" "	= 0+00	going		N'ly along the ℄ of Northwestern.		
0+10				1146 38		℄ Northwestern
0+18^{3}				1146 02		℄ " Ed x gutt
0+20^{3}				1145 98		℄ " F/L " "
0+20^{4}				1146 15		R^{8} R int Ed gutter

Profile Notes Red ____ Plotted ____ Job No. 6252.00 Division No. 10 F. B. 2605 Pg. 73
No. ____ Date ____ Date ____ Survey of N.W. Claremont S.D. Line "B"
X-Sec. Notes Chkd. ____ Checked ____ Survey by D. Sappell Notes DS Date 7-16-59
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____
C. Johnson

76L-298 S & E #307—1-56

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
0+22.3				1146.05		℄ Northwestern Ed "x" gutt.
0+24.2				1145.84	16.8 L int ed. gutters.	
0+55.7				1146.64		℄ Northwestern
				1146.62		9.1 R W/4
				1146.47		16.7 " Ed gutt.
				1146.33		18.3 " bott cb.
				1146.98		18.3 " Top "
				1147.12		23.3 " back walk
				1147.4		30 " P/L
0+62.7			Lenker Rod	1146.73		℄ Northwestern
				1146.59	9.0 L W/4	
				1146.22	16.3 " Ed gutt.	
				1146.12	17.9 " bott cb.	
				1146.78	17.9 " Top cb.	
				1146.90	22.9 " back walk	
				1146.8	30 " P/L	
0+95.7				1147.12		℄ Northwestern
				1147.12		9.1 R
				1146.98		16.7 " same
				1146.78		18.3 "
				1147.45		18.3 "

F. B. 2605 Pg. 74
Job No. 6252.00 Division No. 10 Notes Red. Plotted Profile
Survey of N.W. Claremont S.D. Line "B" Date Date No. X-Sec.
Survey by Sappell Notes D.S. Notes Chkd. Checked No.
Indexed K. C. Johnson Date Date Date

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
0+95.7				1147.61		23.3 R back walk
				1147.8		30 " P/L
				1146.87	8.8 L W/4	
				1146.57	16.1 " Ed gutt	
				1146.47	17.7 " bott cb.	
				1147.11	17.3 " Top "	
				1147.22	22.7 " back walk	
				1147.2	30 " P/L	
1+ 95.7			Lenker Rod	1148.73		℄ Northwestern
				1148.74		9.1 R W/4
				1148.55		16.7 " Ed gutt
				1148.44		18.3 " bott cb.
				1149.11		18.3 " Top "
				1149.23		23.3 " back walk
				1149.6		30 " P/L
				1148.53	8.8 L W/4	
				1148.22	16.1 "	
				1148.10	17.7 "	
				1148.74	17.7 " same	
				1148.90	22.7 "	
				1148.8	30.0 "	

Profile Notes Red. Plotted Job No. 6252.00 Division No. 10 F. B. 2605 Pg. 75
No. Date Date Survey of Northwest Claremont SD - Line "B"
X-Sec. Notes Chkd. Checked Survey by Sappell Notes D.S. Date 7-16-59
No. Date Date Map No. Indexed C. Johns Date

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
3+32.7		S.M.H.				℄ Northwestern
						Rim El. - (M+D) = invert
				1144.48	inv. El. 8" inlet N.	1151.89 - (6.74+0.67) = 1144.48
				1144.34	" " 8" outlet S	1151.85 - (6.84+0.67) = 1144.34
T.P.				1146.52	T.P.	
11+41.0				1146.33		12.0 R, Ed pv.
				1145.8		12.3 " Rock gutt.
				1146.7		18.0 " bott Rock wall
				1147.58		18.0 " Top " "
			Lenker Rod	1145.7		19.0 " bott " "
				1145.6		30 " P/L
11+47.0				1146.3		14.0 " gnd.
				1146.94		14.0 " Top End abandoned conc. HW.
11+55.8				1146.6		14.0 " gnd
				1147.00		14.0 " Top " " "
11+80.3				1147.00		℄ Harrison
				1146.84	10 L w/4	
				1146.45	18.4 " Ed gutt.	
				1146.30	20 " bott cb.	
				1146.98	20 " Top "	
				1147.20	30 " back walk & P/L	
12+00				1147.11		℄ Harrison

F. S. 2605 Pg. 76
Job No. 6252.00 Division No. 10 Notes Red. Plotted Profile
Survey of N.W. Claremont S.D. Line "B" Date Date No. X-Sec.
Survey by Sappell Notes D.S. Notes Chkd. Checked
Indexed R. C. Johnson Date Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
12+00				1147 00		6 R w/4
				1146 74		12 " Ed gutt.
				1147 1		18² " bott rock wall
				1148 11		18² " Top " "
				1146 1		19² " gnd
				1145 7		30 " P/L
12+20³				1147 16		℄ Harrison
			Lenker Rod	1147 11	10 L w/4	
				1146 80	18⁴ " Ed gutt.	
				1146 63	20 " bott cb.	
				1147 28	20 " Top "	
				1147 55	30 " back walk	& P/L
12+40⁶				1144 11	32⁵ L inv. El. 10" conc	irr. pipe
12+43⁷				1144 11	33⁷ " " " 10" "	" "
13+00				1148 12		℄ Harrison
				1147 95		6 R w/4
				1147 60		12 "
				1147 4		18 "
				1149 16		18 " same
				1147 1		19 "
				1146 6		30 "

Profile Notes Red. ____ Plotted ____ Job No. 6252.00 Division No. 10 F. B. 2605 PG. 77
No. ____ Date ____ Date ____ Survey of N.W. Claremont S.D. - Line "B"
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 7-16-59
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson Date ____

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
13+00				1148 06	10 L	w/4
				1147 70	18 4 "	Ed gutt.
				1147 58	20 "	bott cb.
				1148 18	20 "	Top "
				1148 41	30 "	P/L
13+17 1				1148 31		℄ Harrison
				1148 26	10 L	
				1147 85	18 4 "	
			Lenker Rod	1147 73	20 "	same
				1148 36	20 "	
				1148 61	30 "	
13+57 1				1148 75		℄ Harrison
				1148 70	10 L	
				1148 41	18 4 "	
				1148 31	20 "	same
				1148 92	20 "	
				1149 20	30 "	
14+00 0				1149 38		℄ Harrison
				1149 27		6 R w/4
				1149 00		12 " Ed pv.
				1149 1		18 " brk
				1148 0		30 " P/L

F. B. 2605 Pg. 78

Job No. 6252.00 Division No. 10 Notes Red. Plotted Profile

Survey of N.W. Claremont SD - Line "B" Date Date No. X-Sec.

Survey by Sappell Notes D.S. Notes Chkd. Checked No.

Indexed K. C. Johnson Date Date Date

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
14+17.7		S.M.H.				℄ Harrison
						Rim El. - (M + D) = Invert
				1142.41	Inv. El. 8" inlet N. 1149.74	-(6.66+0.67) = 1142.41
				1142.11	" " 8" outlet W 1149.72	-(6.94+0.67) = 1142.11
				1142.32	" 8" Stub E 1149.77	-(6.78+0.67) = 1142.32
14+18.3			Lenker Rod	1144.74	(conc. irr. valve pipe)	23.4 R inv. 12" outlet (W.) conc irr pipe
				1145.76		" " " 15" inlet (E) " "
				1146.03		" " " 12" outlet (S.) "
				1146.10		28.7 " " 12" inlet (N) "
14+18.93				1149.78	PG 55	℄ int Harrison & California
" "	=	0+00	going	N'ly	along ℄ of California	
0+10				1149.60		℄ Calif. W/4
0+18.4				1149.17		℄ " Ed "X" Gutt.
0+20				1149.13		℄ " F/L " "
0+20.5				1149.39		17.0 R int Ed gutters
0+22.4				1149.19		℄ Calif. Ed "X" gutt.
0+24.1				1148.88	16.4 L int ed gutters.	
0+55.5				1149.97		℄ Calif.
				1150.05		9.0 R W/4
				1150.05		16.4 " Ed gutt.
+				1149.95		18 " bott cb.

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 6252.00 Division No. 10 F. B. 2605 PG. 79
X-Sec. No. ____ Date ____ Date ____ Survey of N.W. Claremont SD - Line "8"
Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 7-16-59
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
0+55.5				115057		18 R Top cb.
				115071		23.5 " back walk
				11514		30 " P/L
0+62.3				115012		℄ Calif
				114986	9 L w/4	
				114951	16.4 " Ed gutt.	
				114937	18 " bott cb.	
				114999	18 " Top "	
			Lenker Rod	115019	23.5 " back walk	
				11504	30 " P/L	
0+95.5				115064		℄ Calif.
				115066		9 R
				115055		16.4 "
				115042		18 " same
				115104		18 "
				115117		23.5 "
				11517		30 "
				115040	9 L	
				115008	16.4 "	
				114990	18 " same	
				115050	18 "	

F. B. 2605 Pg. 80
Job No. 6252.00 Division No. 10 Notes Red. Plotted Profile
Survey of N.W. Claremont S.D. - Line "8" Date Date No.
Survey by Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date No.

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
0+95.5				1150 66	23.5 L back walk	
				1150 7	30 " P/L	
1+95.5				1152 04		℄ Calif.
				1152 04		9 R w/4
				1151 90		16.4 " Ed gutt
			Lenker Rod	1151 80		18 " bott cb.
				1152 42		18 " Top "
				1152 60		23.5 " back walk
				1153 0		30 " P/L
				1151 85	9 L	
				1151 54	16.4 "	
				1151 42	18 " same	
				1152 07	18 "	
				1152 13	23.5 "	
				1152 3	30 "	
2+39.7		S.M.H.				℄ Calif. Rim El. - (M + D) = Inv.
				1146 05	inv. El. 8" inlet N.	1152.80 - (6.08+0.67) = 1146.05
				1145 92	" " 8" outlet S.	1152.78 - (6.19+0.67) = 1145.92
14+33.2	(Harrison)			1146 74		23.3 R. Inv. 15" conc. irr pipe
14+34.0				1146 45		26.0 " " 12" " " "
14+43.7				1146 86		22.5 " 15" " " "

Profile Notes Red. Plotted Job No. 6252.00 Division No. 10 F. B. 2605 Pg. 81
No. Date Date Survey of N.W. Claremont SD - Line "8"
X-Sec. Notes Chkd. Checked Survey by Sappell Notes D.J. Date 7-16-59
No. Date Date Map No. Indexed R. C. Johnson Date

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
14+72^{2}				1150 34		℄ Harrison
				1150 17	10 L	w/4
				1149 83	18^{5} "	Ed gutt
				1149 70	20^{1} "	bott cb.
				1150 34	20^{1} "	Top "
				1150 61	30 "	P/L & back walk
15+00				1150 64		℄ Harrison
				1150 53		6 R w/4
			Lenker Rod	1150 29		12 " Ed pv.
				1149 9		18^{3} " bott Rock wall
				1150 95		18^{3} " Top " "
				1150 0		19^{3} " gnd
				1149 0		30 " P/L
15+12^{2}				1150 80		℄ Harrison
				1150 60	10 L	
				1150 25	18^{5} "	
				1150 15	20^{1} "	same
				1150 80	20^{1} "	
				1151 07	30 "	
15+30^{3}				1151 00	30' L	cor conc. walk & P/L

F. B. 2605 Pg. 82 Job No. 6252.00 Division No. 10 Notes Red. Plotted Profile
Survey of N.W. Claremont SD - Line "B" Date Date No. X-Sec.
Survey by Sappell Notes D.S. Notes Chkd. Checked No.
Indexed A. C. Johnson Date Date Date

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.		
16+12.2				115172		℄ Harrison.
				115156		6 R w/4
				115138		12 " Ed pv.
				11512		18.3 " bott Rock wall
			Center Rod	115218		18.3 " Top " "
				11509		19.3 " gnd.
				11503		30 " P/L
				115155	10 L w/4	
				115134	18.5 " Ed Bott.	
				115125	20.1 " bott cb.	
				115192	20.1 " Top "	
				11523	30 " P/L	
BM SD 578				114996	BM S.D. 518 El. 1149.945 F.B. 2506-18, J.N. 6252.00 Harrison Ave & California Dr. N.W. cor Bt spk & Id. in cb. 5± N. of N. end C.R.	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 6252.00 Division No. 10 F. B. 2605 Pg. 83
X-Sec. No. ____ Date ____ Date ____ Survey of N.W. Claremont SD - Line "B"
Notes Chkd. ____ Checked ____ Survey by Campbell Notes B.J. Date 7-16-59
Date ____ Date ____ Map No. ____ Indexed ____ C. Johnson Date ____

Notes Ck'd by Miller	Survey of N.W. Claremont SD	F. B. 2506 Pg. 85
Map No.	JN 6252.00 Tape 0138 Std. 69 °F	
Office Work	Surveyed by D. Sappell	
Checked	Notes D.S. Date 7-20-59	
Date	Indexed A. C. Johnson 11-2-59	

J.N. 6252.00

NORTHWEST CLAREMONT

STORM DRAIN

LINE "A" PROJ. Nº 520

CENTER LINE SURVEY

OF

FOOTHILL BLVD

FROM

THOMPHSON WASH (724'± W. OF GAREY AVE)

TO MOUNTAIN AVE

see index pg 86 & 87

party: Sappell
Shoemaker
Caro
Lieber
Wilks

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78F3095 SBE #247 11-58

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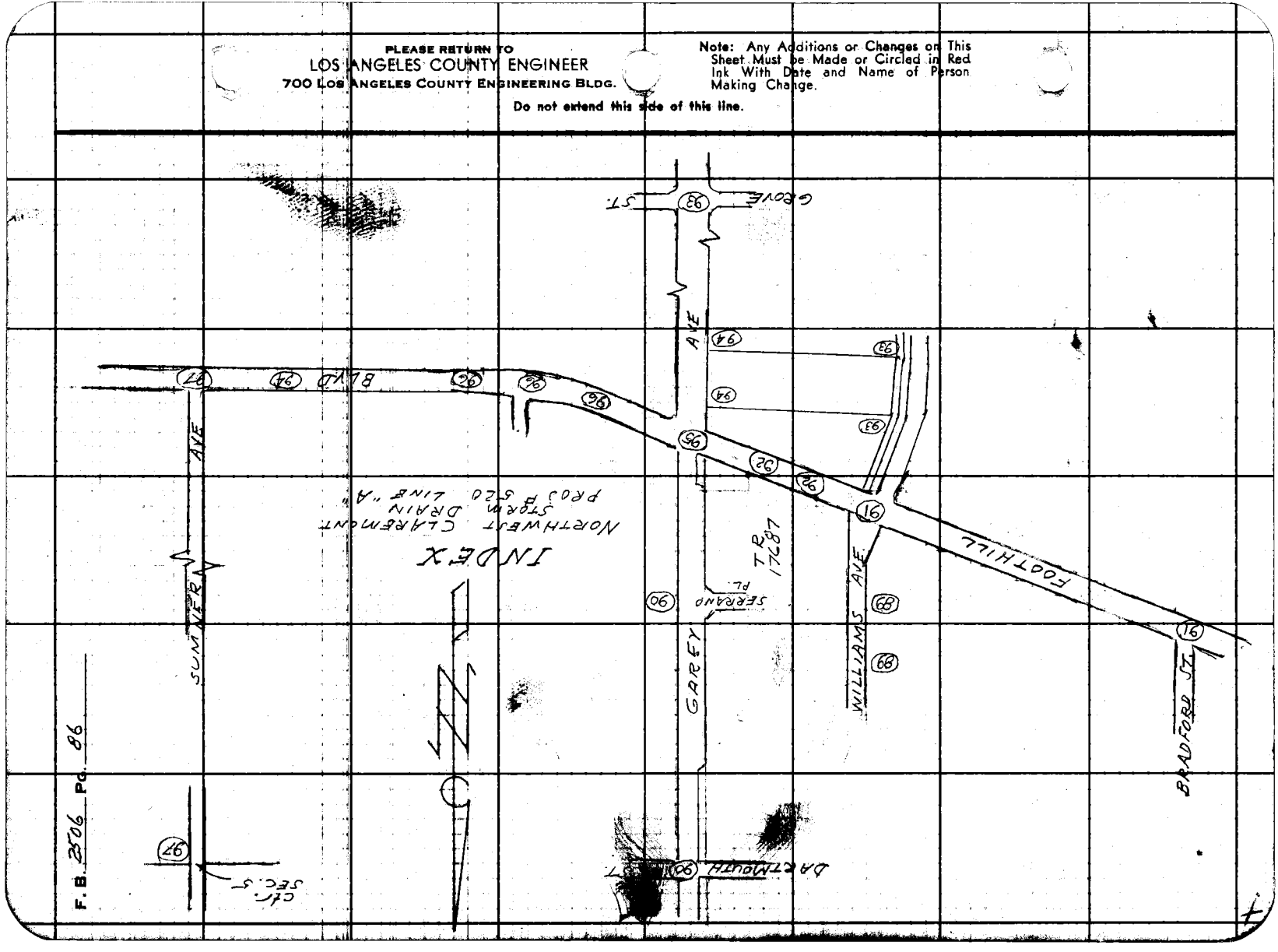
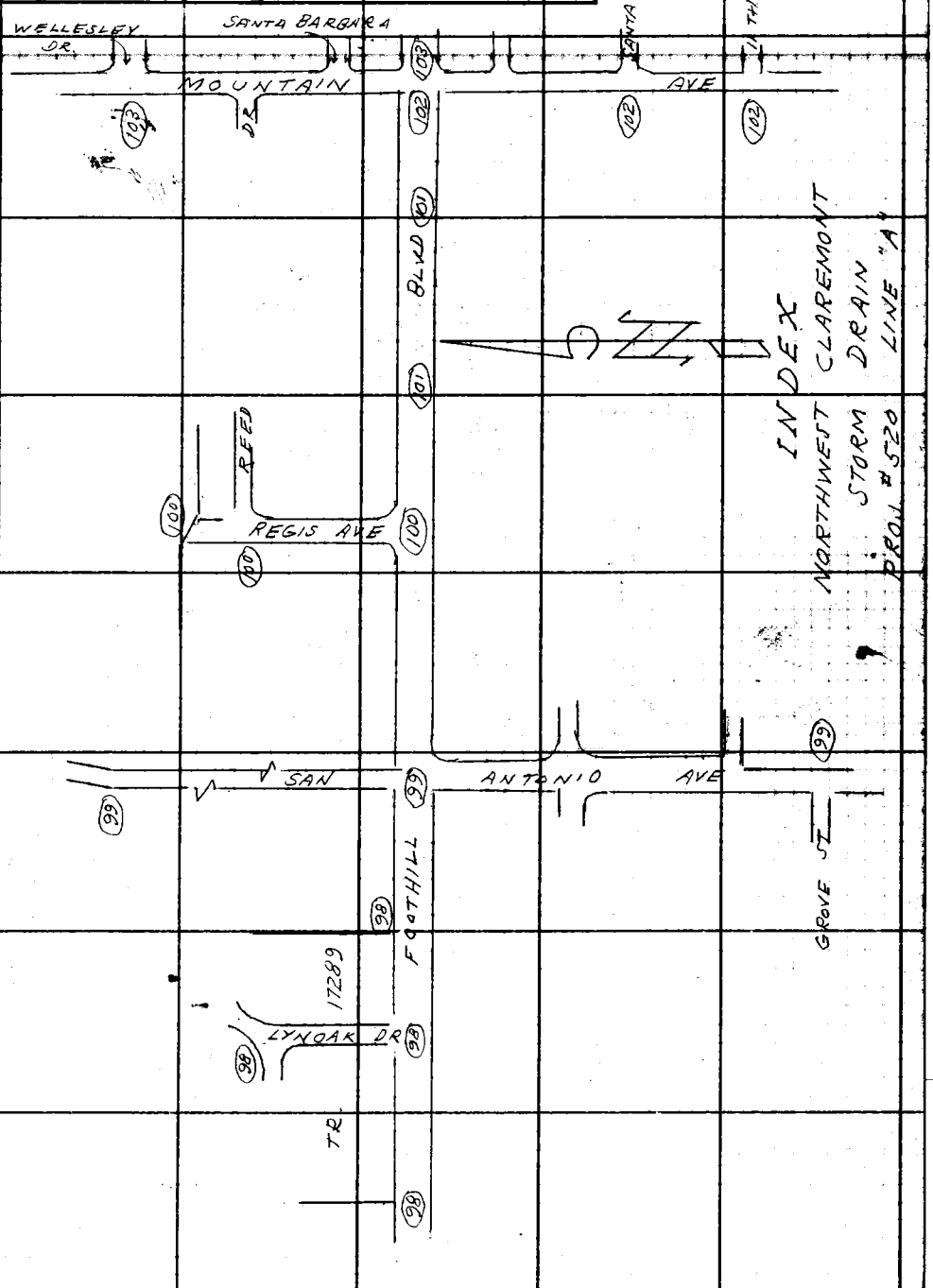


F.B. 2806 Pg. 86

LINE "A"

Notes Ck'd by Miller	Survey of N.W. Claremont - S.D.	F.B. 2506 PG. 87
Map No.	JN 6252.40 Tape 0138 Std 68 °F	
Office Work	Surveyed by D. Sappell	
Checked	Notes D.S. Date 7-20-59	
Date	Indexed A. C. Johnson	



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76F309S S&E #247 11-58

F. B. 2506 Pg. 88

ANGLE RUN-UP & CHAINING REDUCTIONS
SHOWN ON PAGE 93

① 171° 48' 30"	① 105° 32' 00"	① 74° 28' 00"	① 31° 4[illegible] 30
④ 327 14 30	④ 62 08 40	④ 297 52 00	② 63 [illegible] 00
⑥ 310 51 40 ✓	⑥ 273 13 00 ✓	⑥ 86 48 00 ✓	Av. 31° [illegible] 30" ✓
Av. 171° 48' 36⅔ ✓	Av. 105° 32' 10" ✓	Av. 74° 28' 00" ✓	

372.20 T 72° Lev. = 372.21 ✓

434.98 T 78° Lev = 435.01 ✓

86.22 " " = 86.23 ✓

① 41.93 @ 13° 49' T 72° = 40.72 ✓
② 41.83 @ 13° 11' " = 40.73 ✓
Av. = 40.725 ✓
+ 36.54 ✓ Lev.
Total 77.265 ✓

① 61.55 @ 5° 17' T 76° = 61.29 ✓
② 61.60 @ 5° 52' " = 61.28 ✓
Av. = 61.285 ✓
+ 71.85 ✓ Lev.
Total 133.135 ✓

① 83.93 @ 2° 25' T 74° = 83.86 ✓
② 83.97 @ 2° 58' " = 83.86 ✓
= 83.86
+ 100.84 ✓ Lev
Total 184.70 ✓

① 100.78 @ 10° 07' T 78° = 99.22 ✓
② 100.65 @ 9° 43' " = 99.22 ✓
Av. = 99.22 ✓

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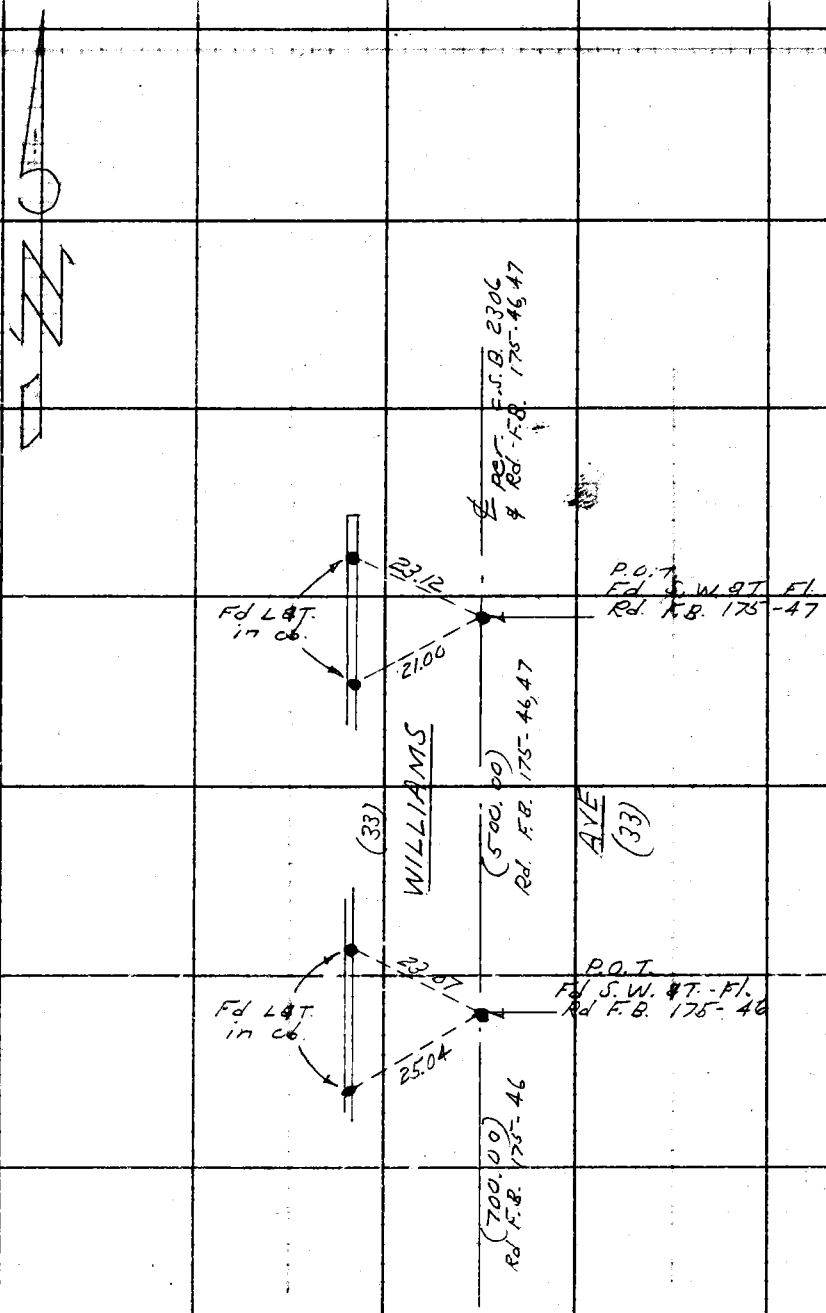
LINE "A"

Notes Ck'd by Miller	Survey of N.W. Claremont S.D.	F. B. 2506 PG. 89
Map No.	IN 6252.00 Tape 0138 Std. 68 °F	
Office Work	Surveyed by D. Sappell	
Checked	Notes D.S. Date 7-20-59	
Date	Indexed A. C. Johnson	



TO LFT PG 91

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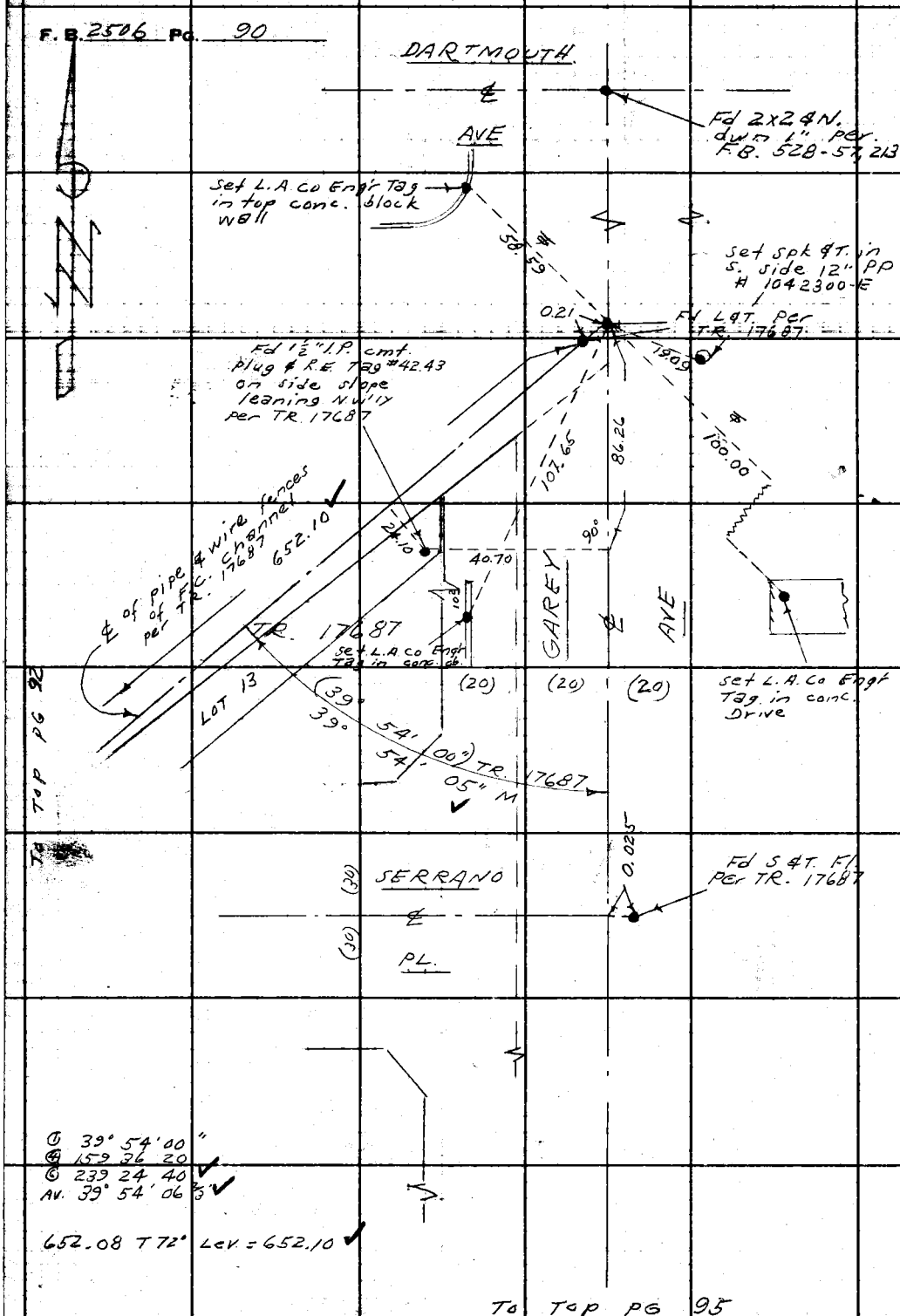
76F309S S&E #247 11-58

F. B. 2506 Pg. 90



① 39° 54' 00"
④ 159 36 20
⑥ 239 24 40
AV. 39° 54' 06⅔"

652.08 T 72° Lev. = 652.10

To Top PG 95

W.S. 49 B-1

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

Do not extend this side of this line.

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

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

Survey of *N.W. Claremont S.D.*
JN *6252.00* Tape *0138* Std *68* °F
Surveyed by *D. Sappell*
Notes *D.S.* Date *7-21-59*
Indexed [redacted]

F. B. *2506* PG. *91*

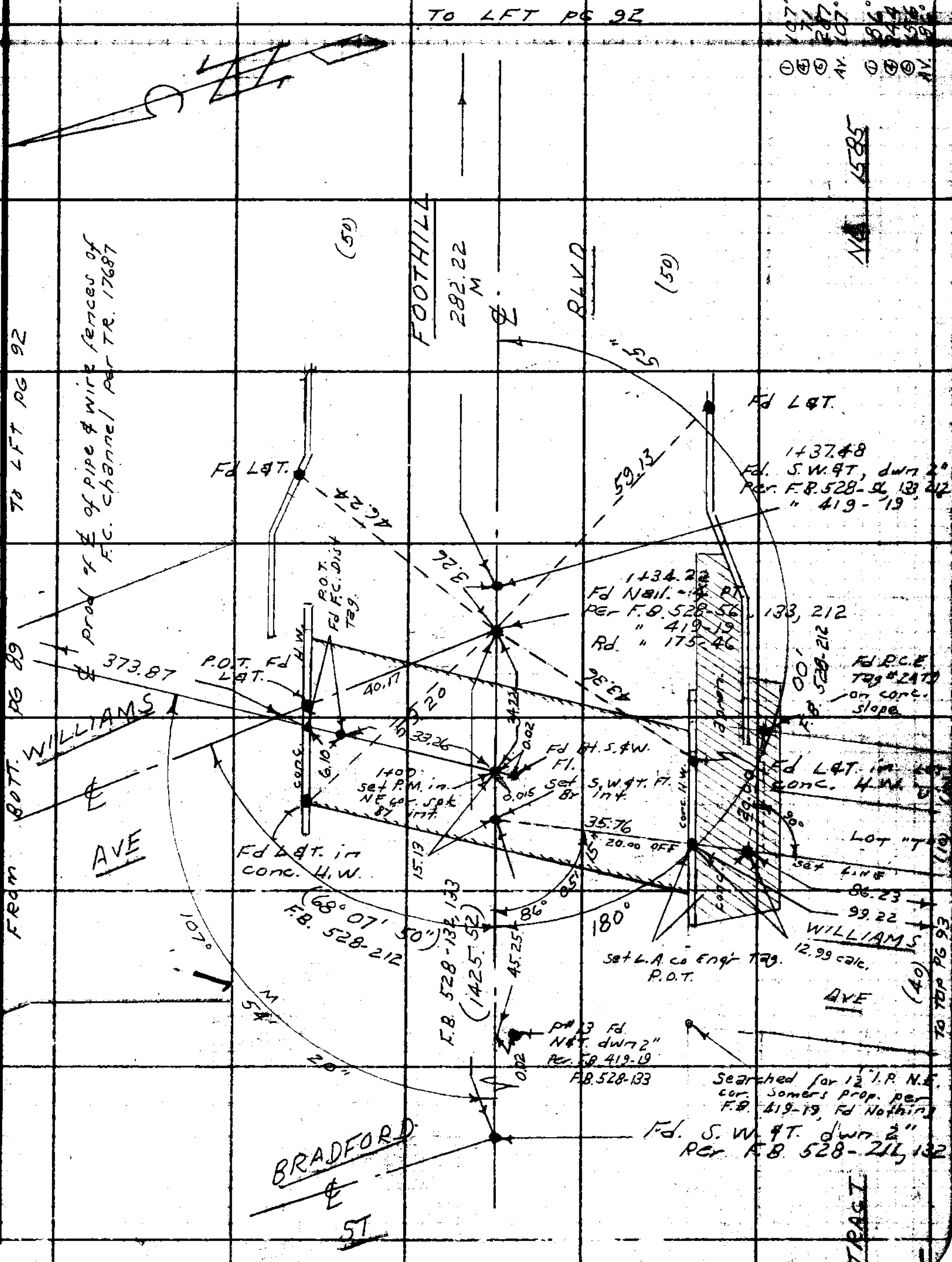
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F3098 S&E #247 11-58

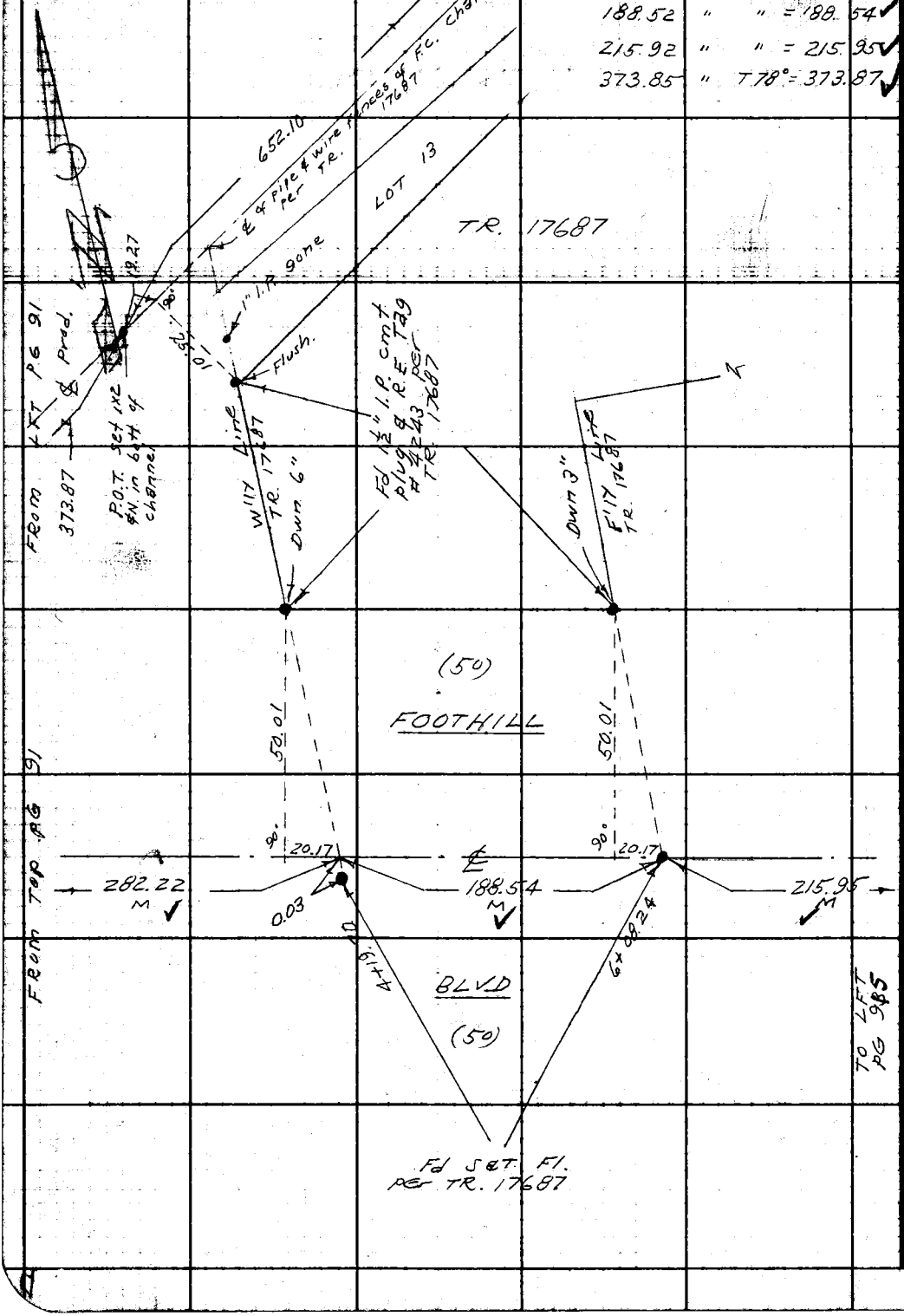
W.S. 49 B-2



FROM LFT PG 90

F.B. 2506 PG. 92

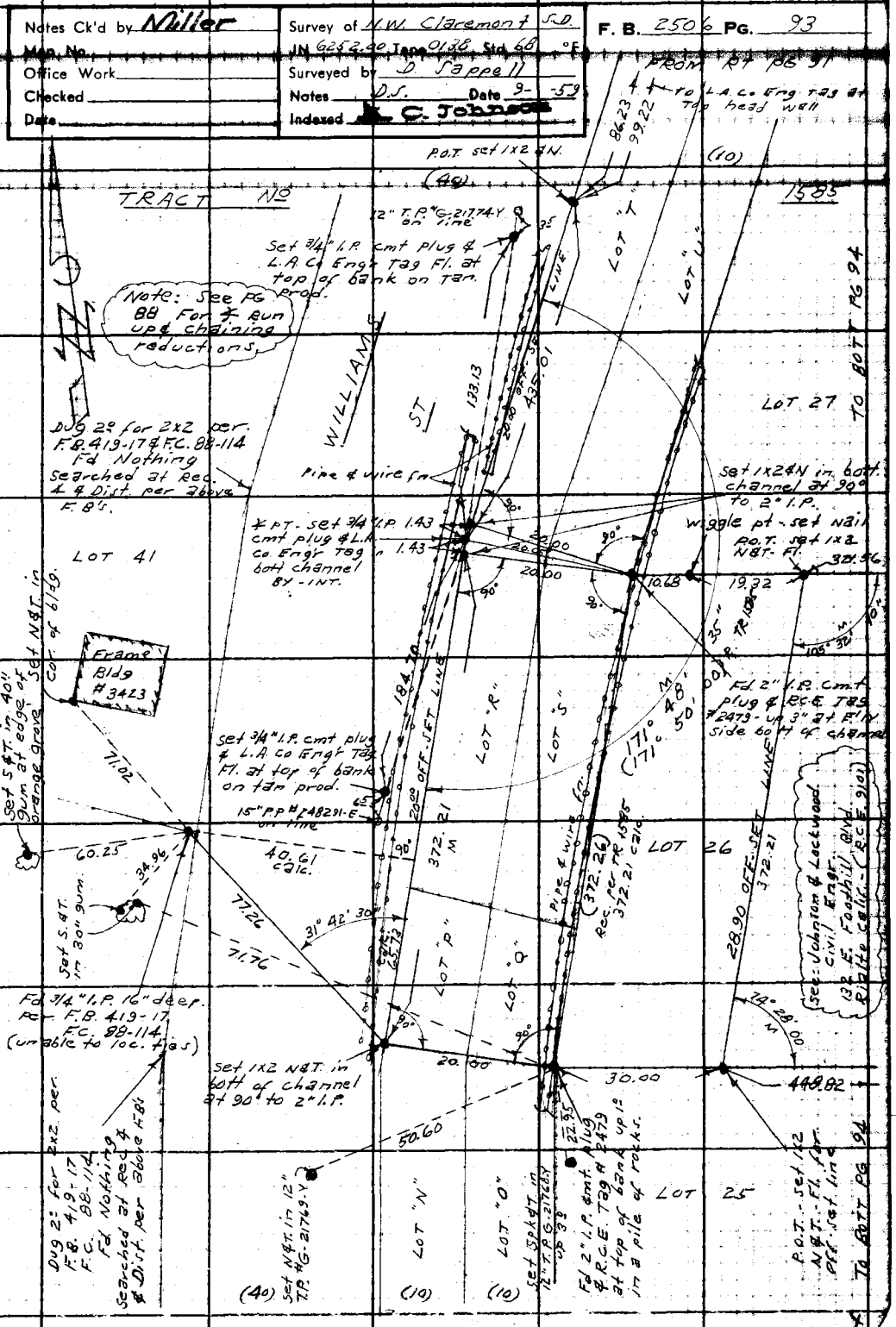
282.18 Lev. T 88° = 282.22
188.52 " " = 188.54
215.92 " " = 215.95
373.85 " T 78° = 373.87



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

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

Notes Ck'd by Miller	Survey of N.W. Claremont S.D.	F. B. 2506 PG. 93
Map No.	JN 6252.00 Tape 0138 Std. 68 °F	
Office Work	Surveyed by D. Sappell	
Checked	Notes D.S. Date 9-59	
Date	Indexed C. Johnson	



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

Do not extend this side of this line.

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

76F3095 S&E #247 11-58

F. B. 2506 PG 94

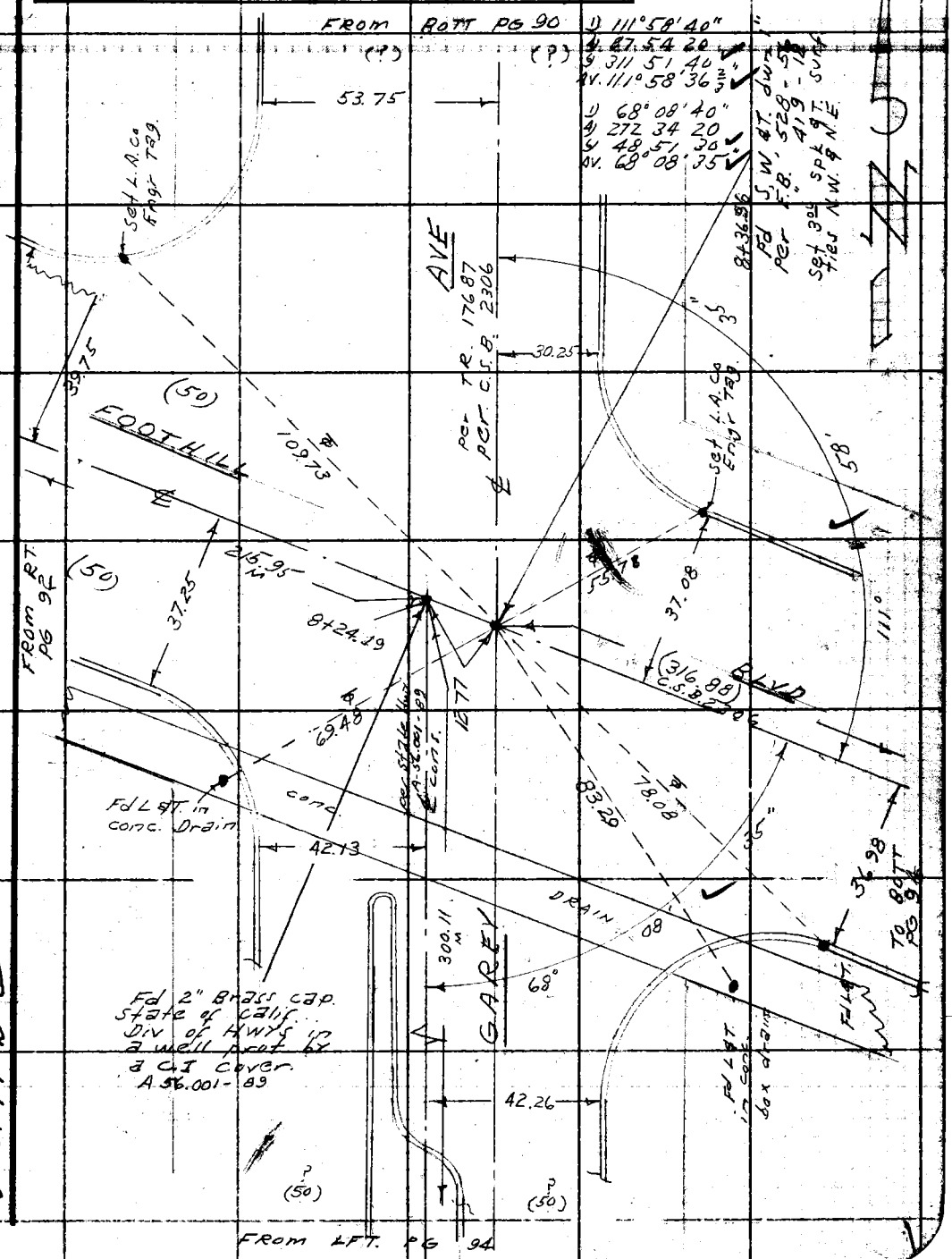
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

LINE "A"

Notes Ck'd by Miller	Survey of S.W. Claremont-S.D.	F. B. 2506 PG. 95
Map No.	IN 6252.00 Tape 4128 Std. 68 °F	
Office Work	Surveyed by D. Sappell	
Checked	Notes D.S. Date 7-21-59	
Date	Indexed [illegible] C. Johnson	



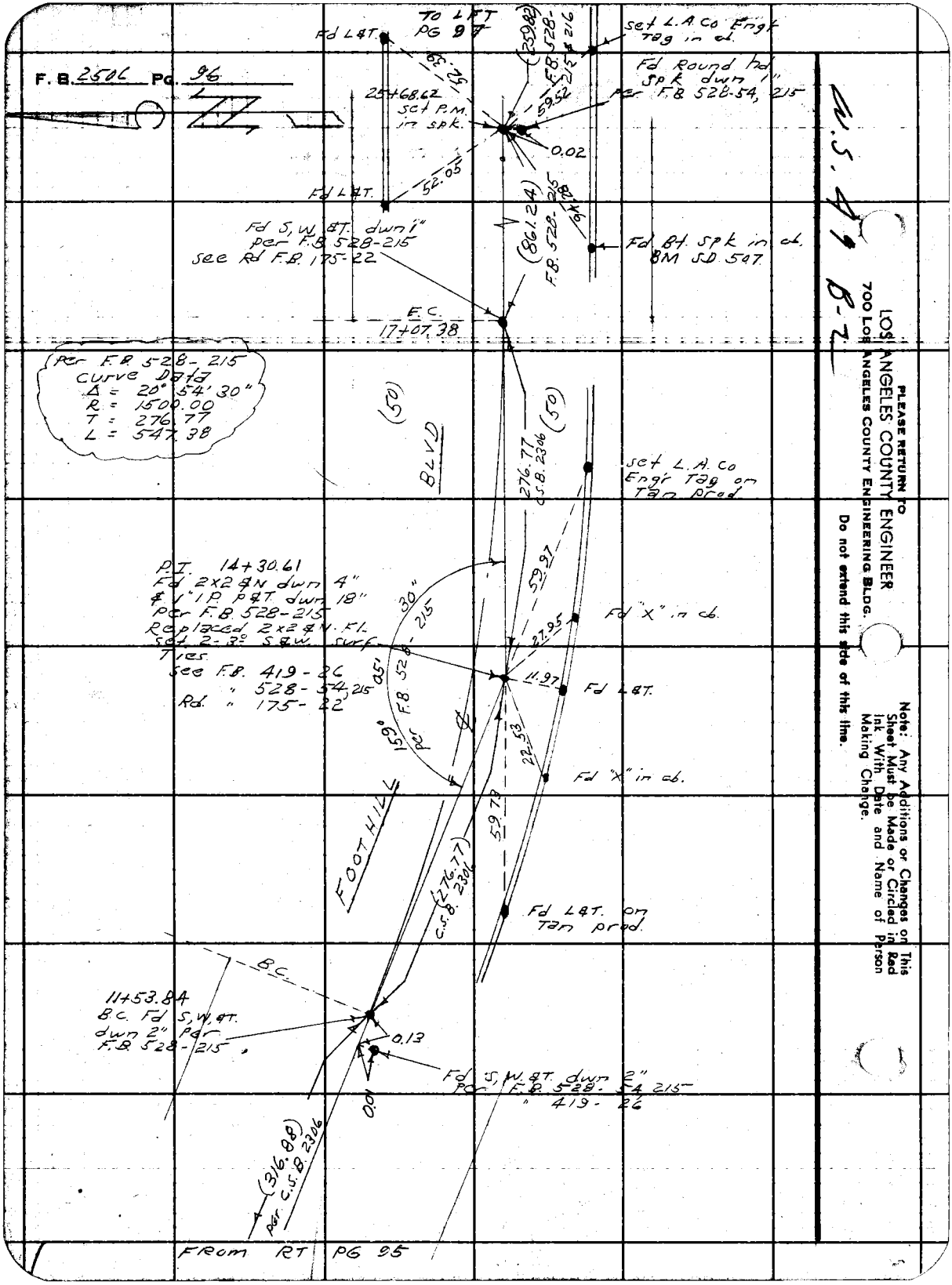
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

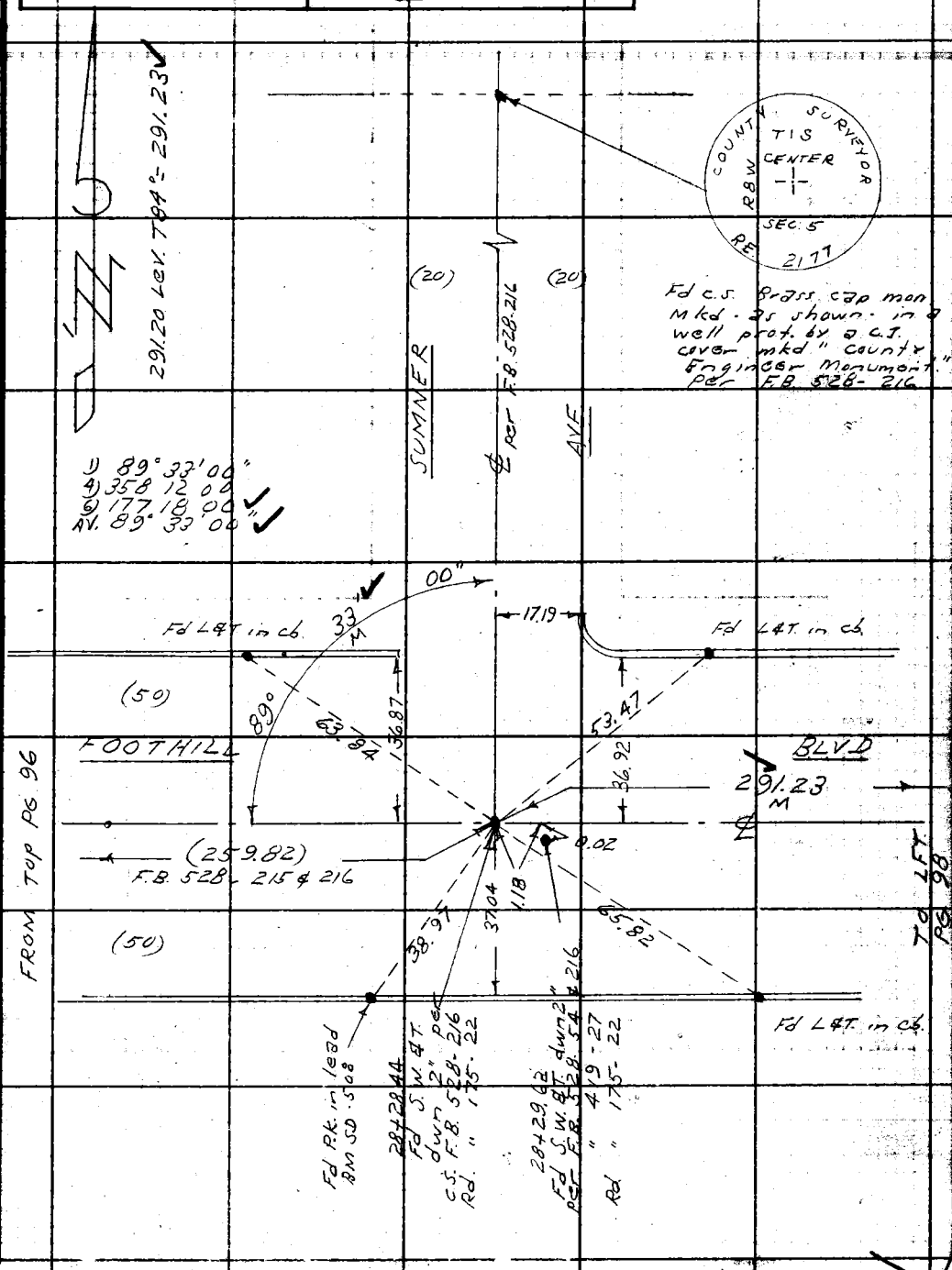
U.S. 49 B-2

76F3095 S&E #247 11-58


F. B. 2506 Pg. 96
To LFT PG 97
Fd L&T.
(259.82) F.B. 528-215 & 216
set L.A. Co Engr Tag in cb.
Fd Round hd Spk dwn 1" per F.B. 528-54, 215
25+68.62 set P.M. in spk.
59.52
0.02
52.05
Fd L&T.
(861.24) F.B. 528-215
Fd S.W. &T. dwn 1" per F.B. 528-215 see Rd F.B. 175-22
Fd Bt. spk in cb. BM SD 507
E.C. 17+07.38
Per F.B. 528-215 Curve Data
Δ = 20° 54' 30"
R = 1500.00
T = 276.77
L = 547.38
(50)
BLVD
(50)
276.77 C.S.B. 2306
set L.A. Co Engr Tag on Tan prod
P.I. 14+30.61
Fd 2x2 & N dwn 4" & 1" I.P. P&T. dwn 18" per F.B. 528-215
Replaced 2x2 & N. Fl. set 2-3° S&W. surf. Ties.
See F.B. 419-26
" 528-54, 215
Rd. " 175-22
59.97
30"
Fd "X" in cb.
27.95
11.97
Fd L&T.
159° per F.B. 528-215
22.53
Fd "X" in cb.
FOOTHILL
59.78
(276.77) C.S.B. 2306
Fd L&T. on Tan prod.
B.C.
11+53.84
B.C. Fd S.W. &T. dwn 2" per F.B. 528-215
0.13
Fd S.W. &T. dwn 2" per F.B. 528-54, 215
" 419-26
0.01
(316.88) per C.S.B. 2306
FROM RT PG 95
W.S. 49 B-2
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

LINE "A"

Notes Ck'd by Miller	Survey of N.W. Claremont S.D.	F. B. 2506 PG. 97
Map No.	IN 6252.00 Temp 0.138 Std 68 °F	
Office Work	Surveyed by D. Sappell	
Checked	Notes D.S. Date 7-22-59	
Date	Indexed R. O. Johnson	



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

Do not extend this side of this line.

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

W.S. 49 B-2

76F3098 S&E #247

F. B. 2506 Pg. 98

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

Do not extend this side of this line.

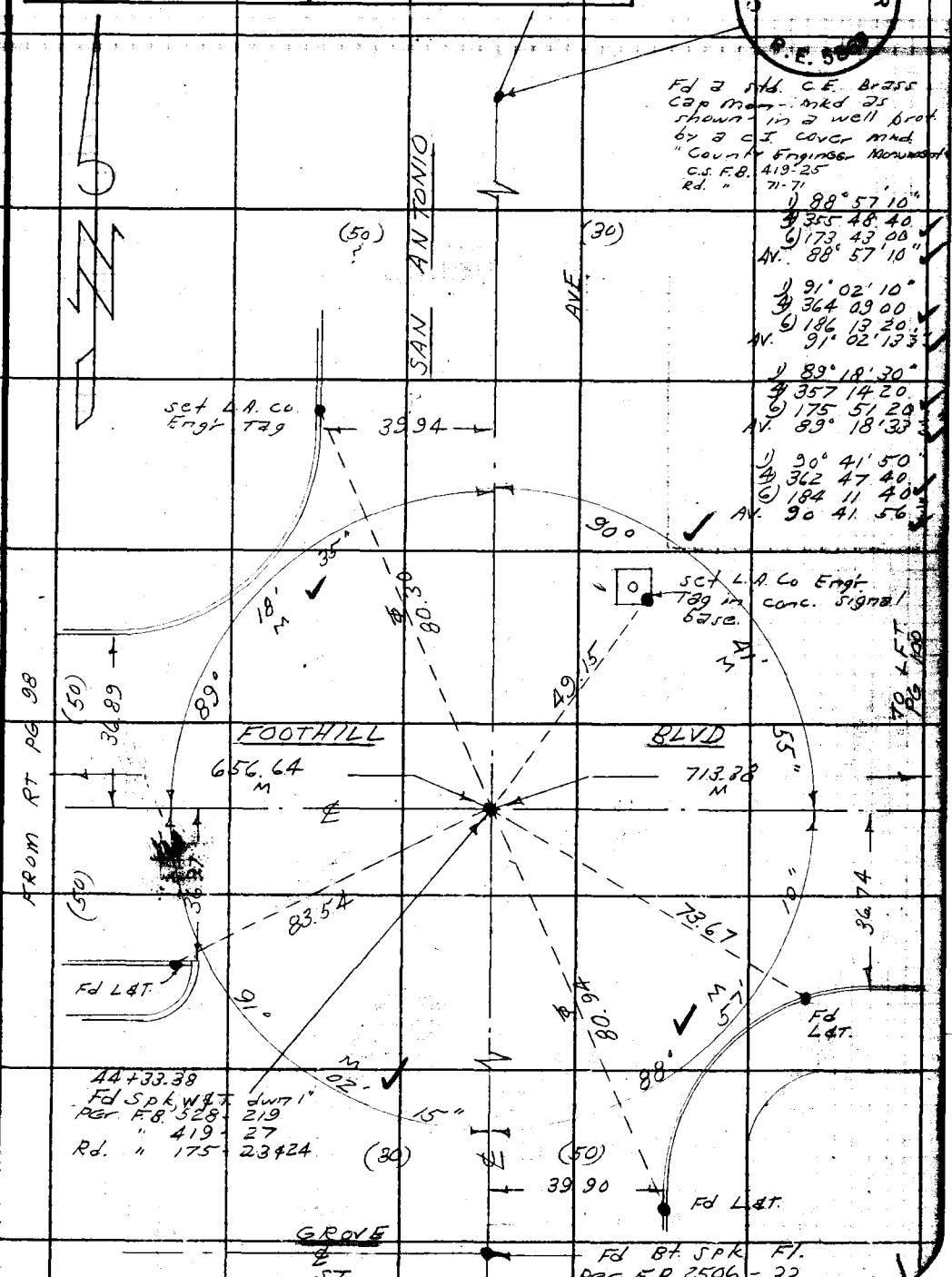
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

LINE "A"

Notes Ck'd by Miller	Survey of N.W. Claremont S.D.
Office Work	Surveyed by D. Sappell
Checked	Notes D.S. Date 7-22-59
Date	Indexed C. Johnson

F. B. 2506 PG. 99

COUNTY ENGINEER R.E. 5[illegible]



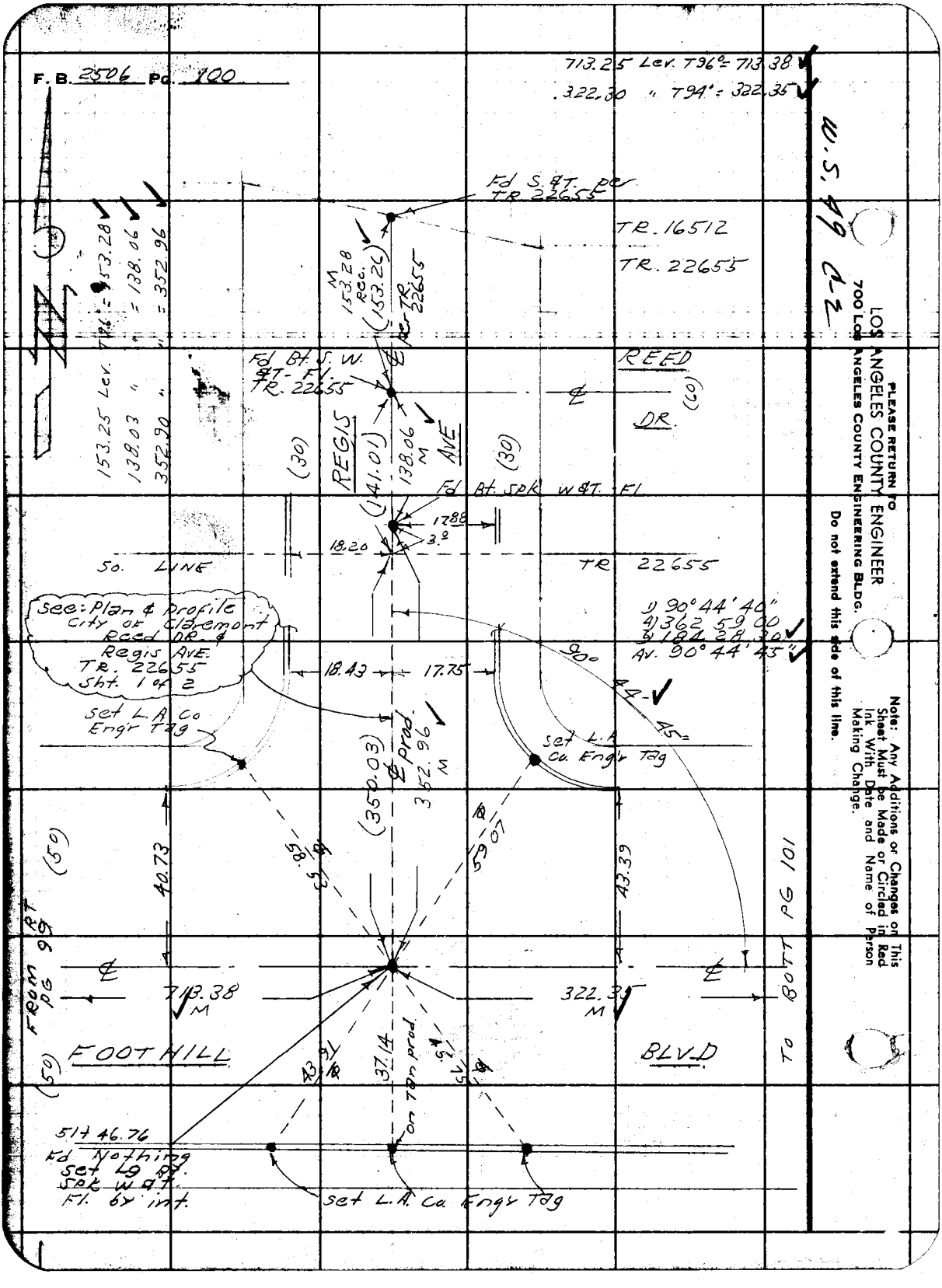
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

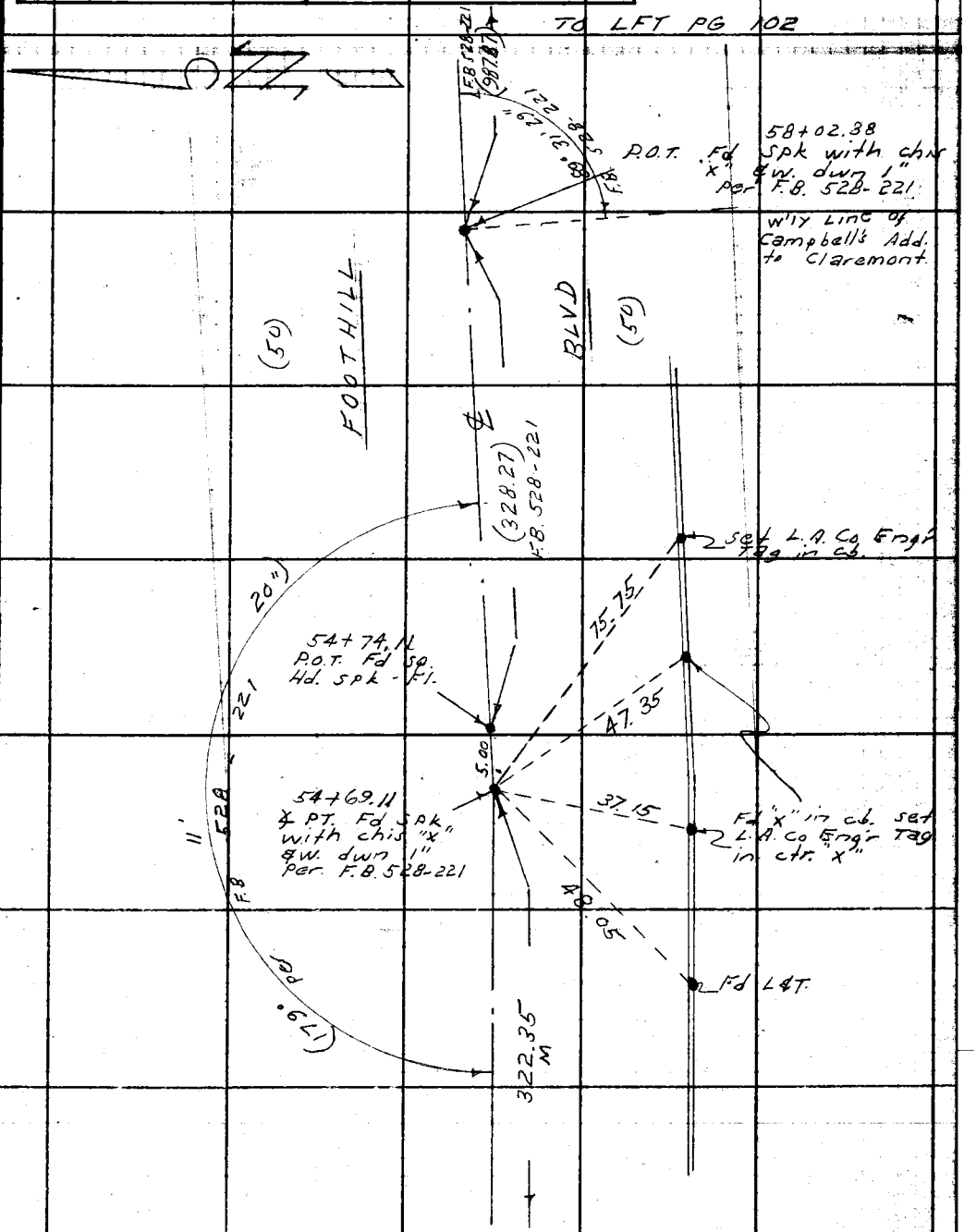
W.S. 49 C-2

76F309S S&E #247 11-58


F. B. 2506 Pg. 100
713.25 Lev. T96° = 713.38
322.30 " T94° = 322.35
W.S. 49 C-2
Fd S.&T. per TR 22655
TR. 16512
TR. 22655
153.25 Lev. T96° = 153.28
138.03 " " = 138.06
352.90 " " = 352.96
M 153.28 Rec. (153.26) per TR. 22655
Fd Bt. S.W. &T. Fl. TR. 22655
REED DR.
(60)
REGIS AVE
(30)
(141.01)
138.06 M
Fd Bt. Spk W&T. Fl.
17.88
3.0
18.20
So. LINE
TR 22655
See: Plan & Profile City of Claremont Reed DR. & Regis AVE. TR. 22655 Sht. 1 of 2
1) 90° 44' 40"
4) 362 59 00
3) 184 28 30
Av. 90° 44' 45"
90° 44' 45"
18.43
17.75
Set L.A. Co Eng'r Tag
Set L.A. Co. Eng'r Tag
(350.03)
℄ Prod. 352.96 M
(50)
40.73
58.53
59.07
43.39
FROM RT PG 99
TO BOTT PG 101
713.38 M
322.35 M
FOOTHILL BLVD
43.91
37.14
on T&n prod.
45.75
51+46.76
Fd Nothing Set Lg Rt. Spk W&T. Fl. by int.
Set L.A. Co. Eng'r Tag
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

LINE "A"

Notes Ck'd by Miller	Survey of N.W. Claremont-SD	F. B. 2506 Pg. 101
Map No.	JN 6252-40 Tape 0138 Std. 68 °F	
Office Work	Surveyed by D. Sappell	
Checked	Notes D.S. Date 7-23-59	
Date	Indexed [illegible] C. Johnson	



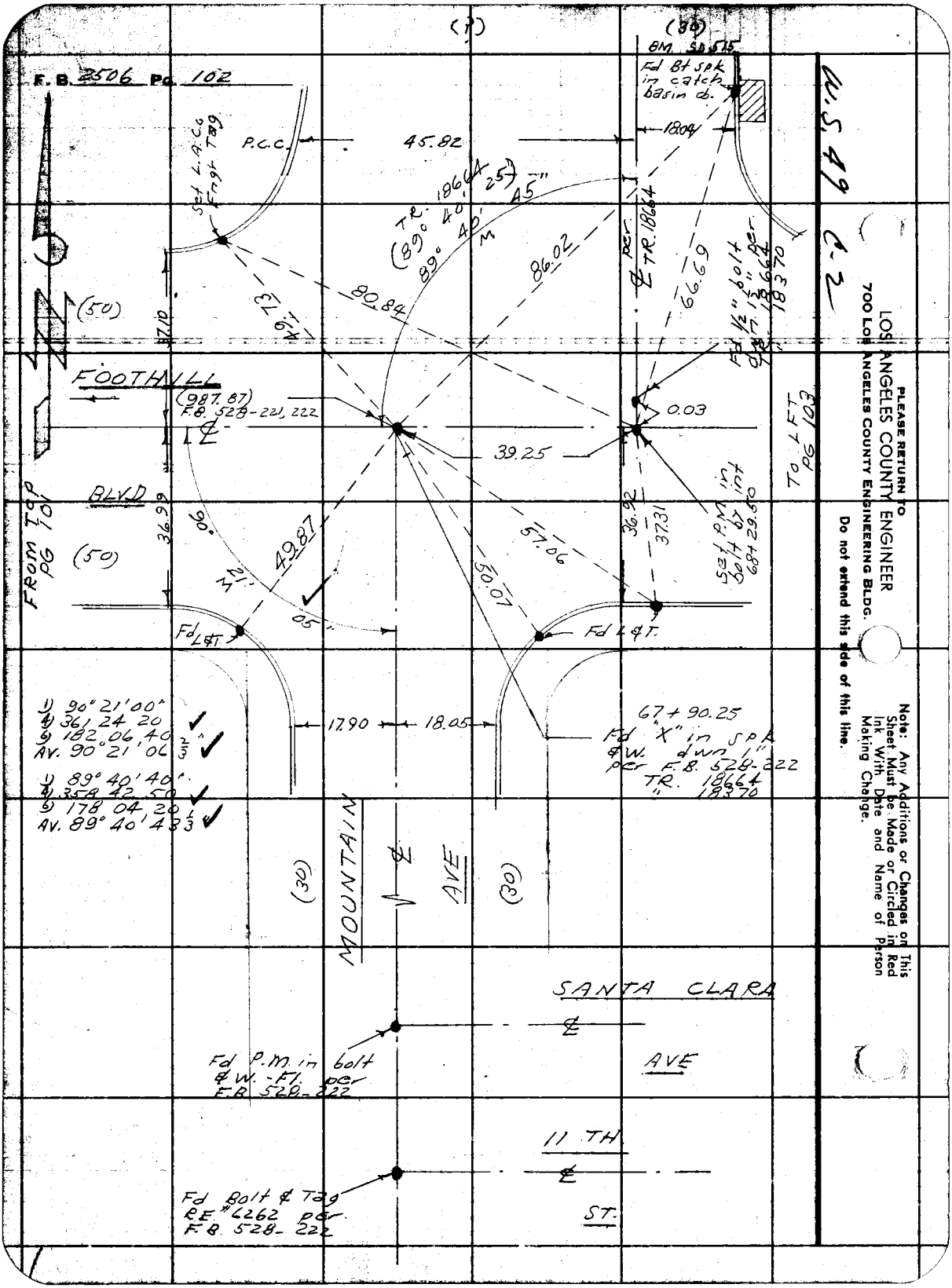
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

W.S. 49 C-2

76F309S S&E #247 11-58

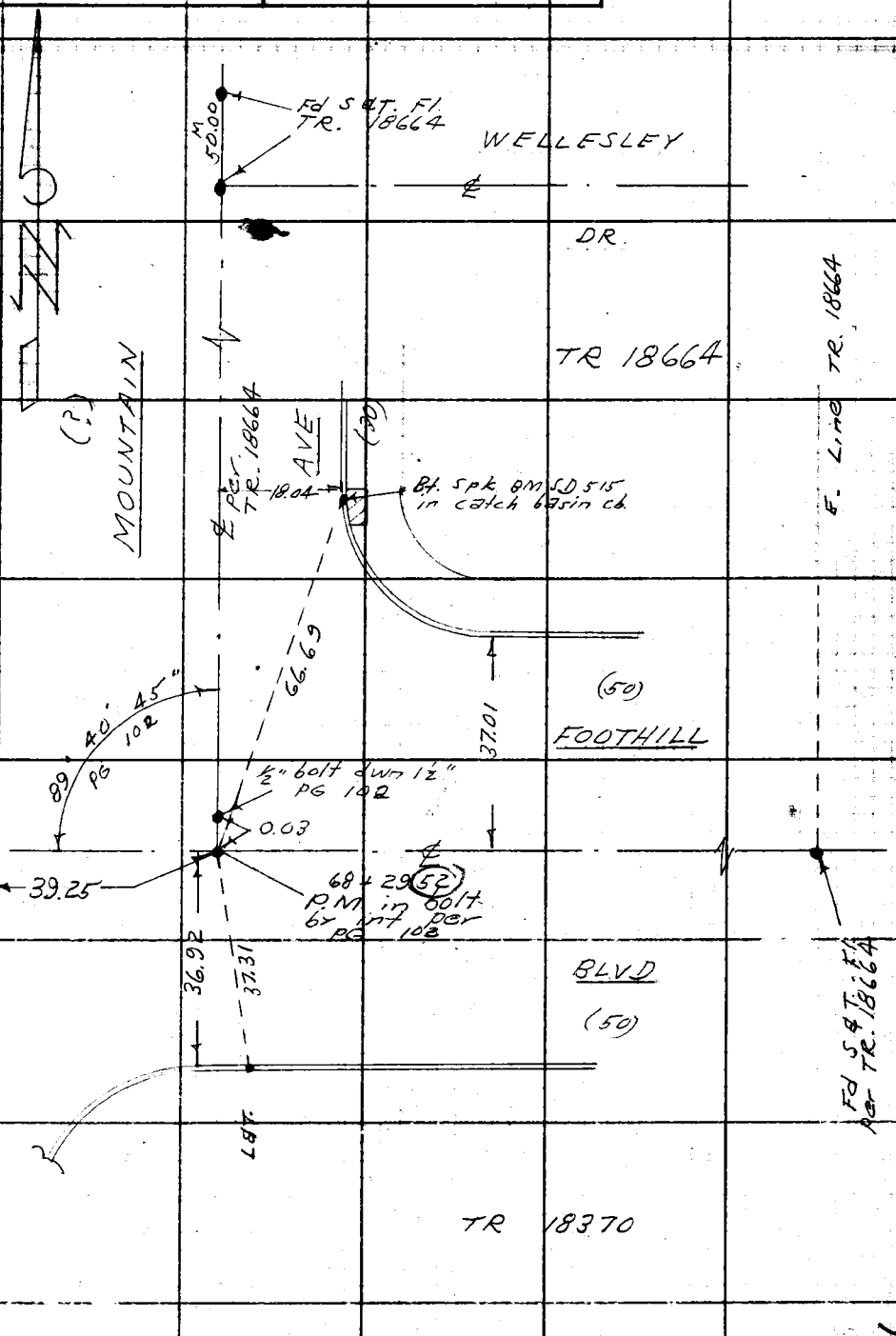

F.B. 2506 Pg. 102
(7)
(30)
BM. SD 515
Fd Bt spk in catch basin cb.
18.04
P.C.C.
45.82
Set L.A.Co Engr Tag
TR. 18664
(89° 40' 25")
89° 40' 45"
M
86.02
80.84
49.73
17.10
(50)
FOOTHILL
(987.87)
F.B. 528-221, 222
℄
39.25
0.03
66.69
Fd 1/2" bolt dwn 1 1/2" per TR. 18664 18370
TO LFT PG 103
BLVD
36.99
90°
21'
M
49.87
05"
57.06
50.07
36.92
37.31
Set P.M. in bolt by int 68+29.50
FROM TOP PG 101
(50)
Fd L&T.
Fd L&T.
1) 90° 21' 00"
4) 361 24 20
6) 182 06 40
AV. 90° 21' 06 2/3"
1) 89° 40' 40"
4) 358 42 50
6) 178 04 20
AV. 89° 40' 43 1/3"
17.90
18.05
67+90.25
Fd "X" in spk & W. dwn 1" per F.B. 528-222
TR. 18664
" 18370
(30)
MOUNTAIN
℄
AVE
(30)
SANTA CLARA
℄
AVE
Fd P.M. in bolt & W.-Fl. per F.B. 528-222
11 TH
℄
ST.
Fd Bolt & Tag R.E. #6262 per F.B. 528-222
W.S. 49 C-2
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

LINE "A"

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

Survey of N.W. Claremont S.D.
Surveyed by D. Sappell
Notes
Date 7-23-59
Indexed C. Johnson

F. B. 2506 Pg. 103



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

Do not extend this side of this line.

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

U.S. 49 C-2

76F3095 S&E #247 11-58

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

F. B. Pg.

F.B. 2506

PGS. 105 TO 114

LEFT OPEN.

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

Do not extend this field of this line.

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

76F309S S&E #247 11-58

F. B._____ PG._____

FB 2506

PGS 105 TO 114 OPEN

LEFT

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

Do not extend this side of this line.

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

Line "A"

Notes Ck'd by	Survey of N.W. Claremont S.D.
Map No.	
Office Work	Surveyed by D. Sappell
Checked	Notes Date
Date	Indexed C. John 11-2-59

F. B. 2506 Pg. 115

J.N. 6252.00

NORTHWEST CLAREMONT

STORM DRAIN

LINE "A" PROJ. Nº 520

LOC. OF IMP.

FROM

TOMPHSON WASH TO MOUNTAIN AVE.

ALONG FOOTHILL BLVD.

Party: Sappell
Shoemaker
Caro
Lieber
Clifford
Durfton

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

Do not extend this sketch at this time.

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

76F3095 SAE #247 11-58

F. B. 2506 PG 116

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

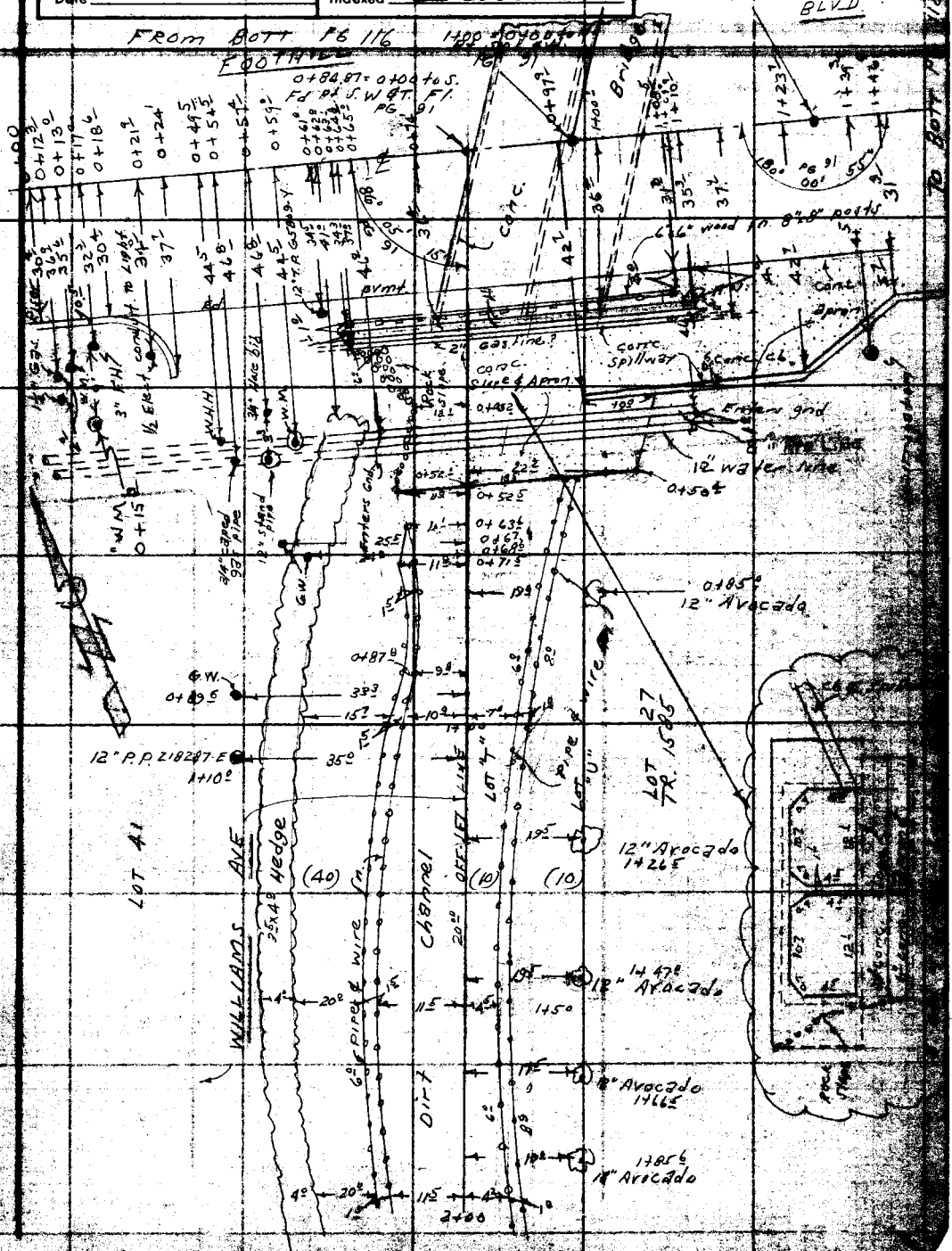
Do not extend this side of this line.

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

Line "A"

Notes Ck'd by	Survey of N.W. Claremont S.D.
Map No.	JN [illegible] Type [illegible] Sid [illegible]
Office Work	Surveyed by D. Sappell
Checked	Notes D.S. & R.D.S. Date 9-59
Date	Indexed [redacted] C. John[redacted]

F.B. 2506 PG. 117



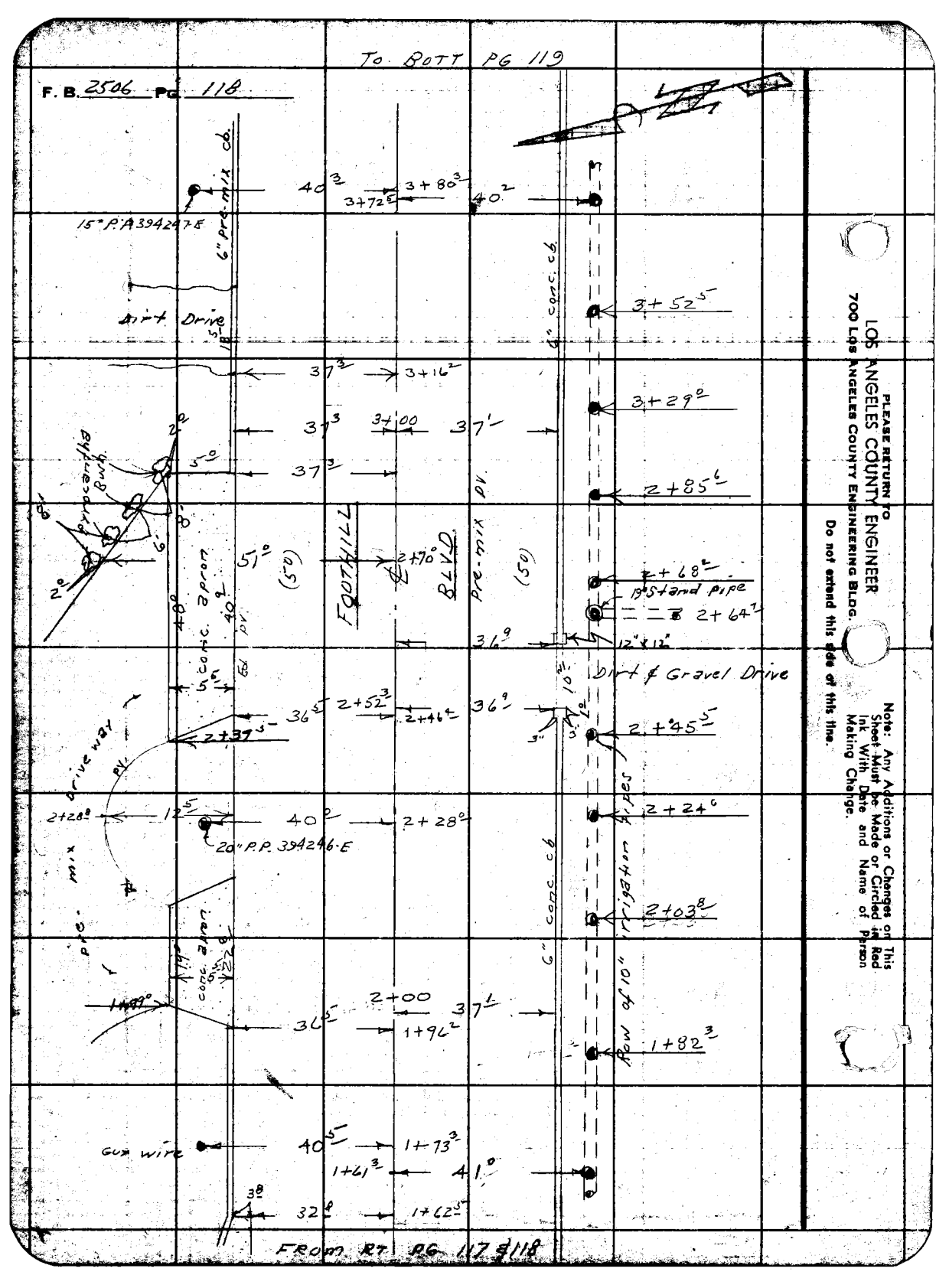
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this date of this line.

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

To BOTT PG 119

F. B. 2506 PG 118



FROM RT PG 117 & 118

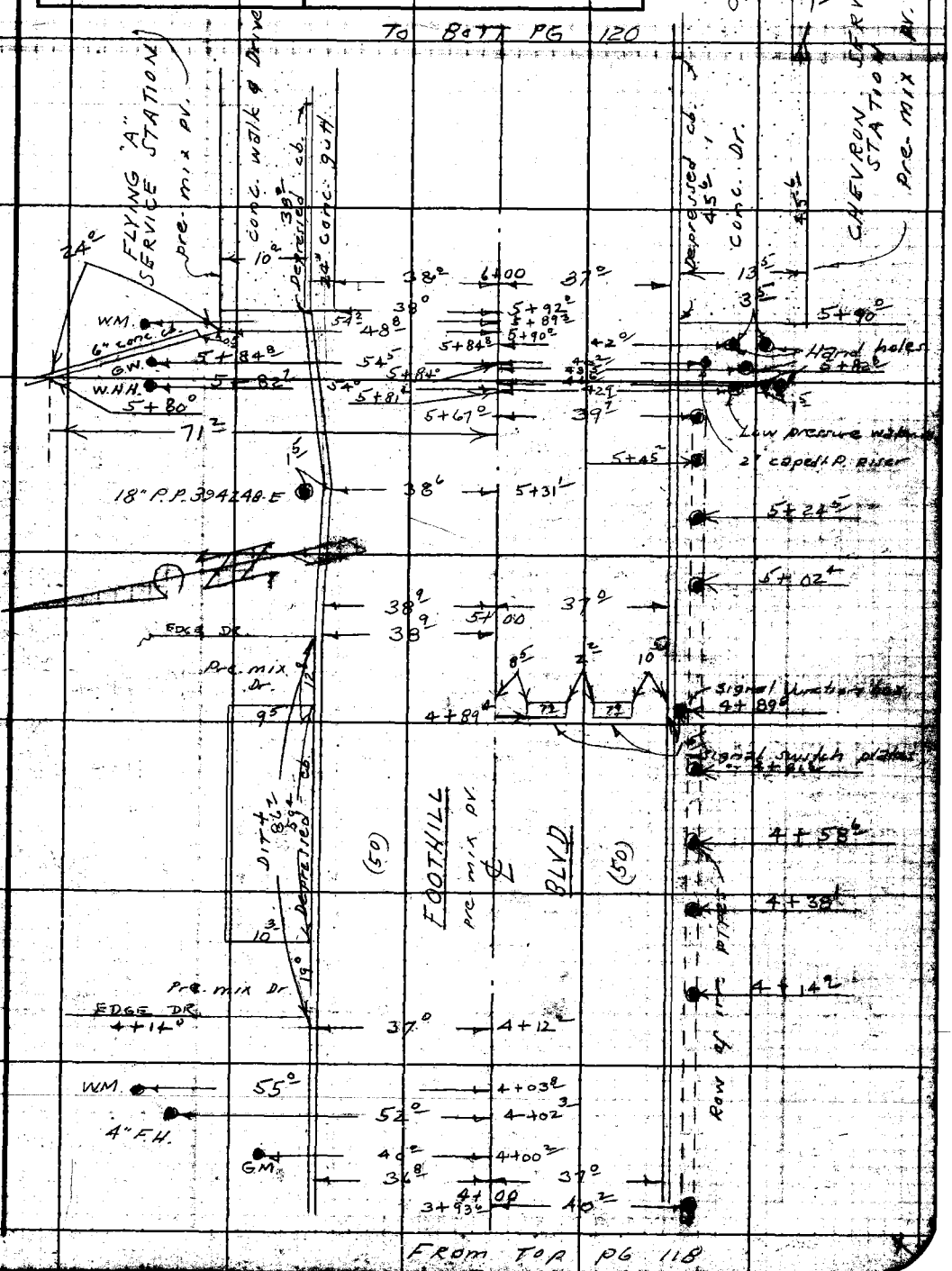
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.

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

Line "A"

Notes Ck'd by	Survey of N.W. Claremont S.D.
Map No.	6252.00
Office Work	Surveyed by D. Sappell
Checked	Notes D.S. & R.D.S. Date 9-59
Date	Indexed C. Johnson

F. B. 2506 Pg. 119

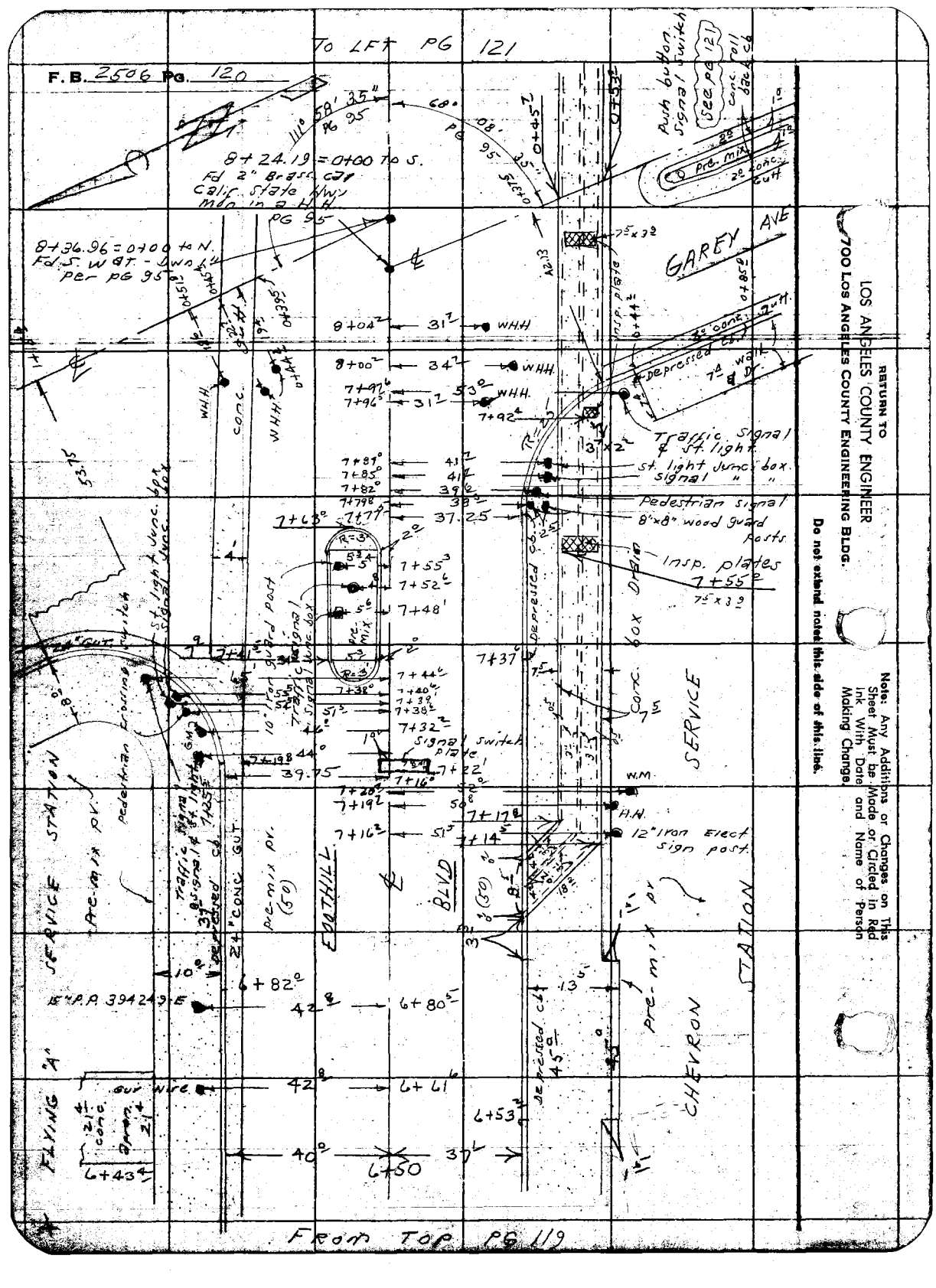


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY ENGINEER
100 LOS ANGELES COUNTY ENGINEERING

768098 CE #247—7-59



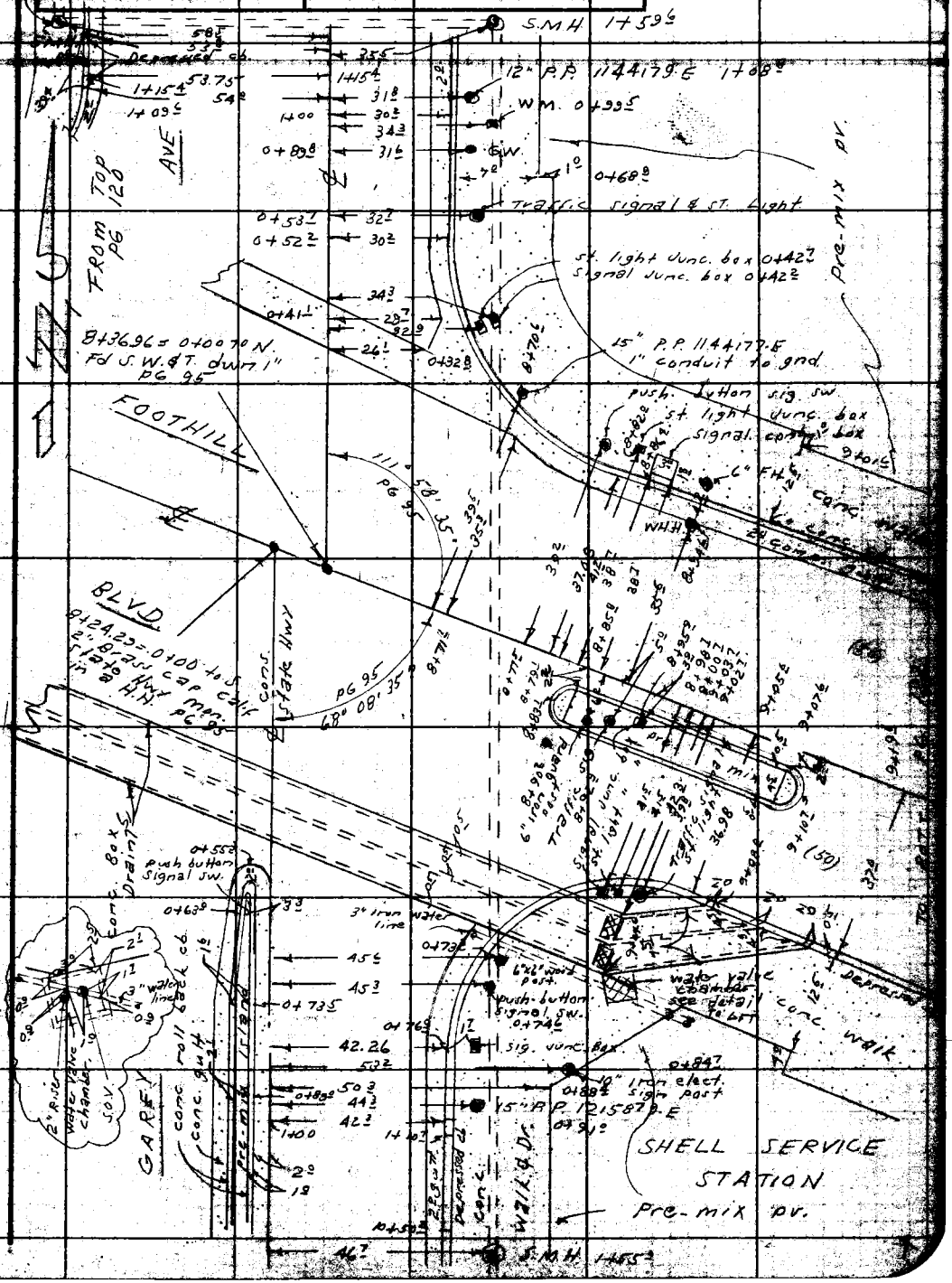
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Line "A"

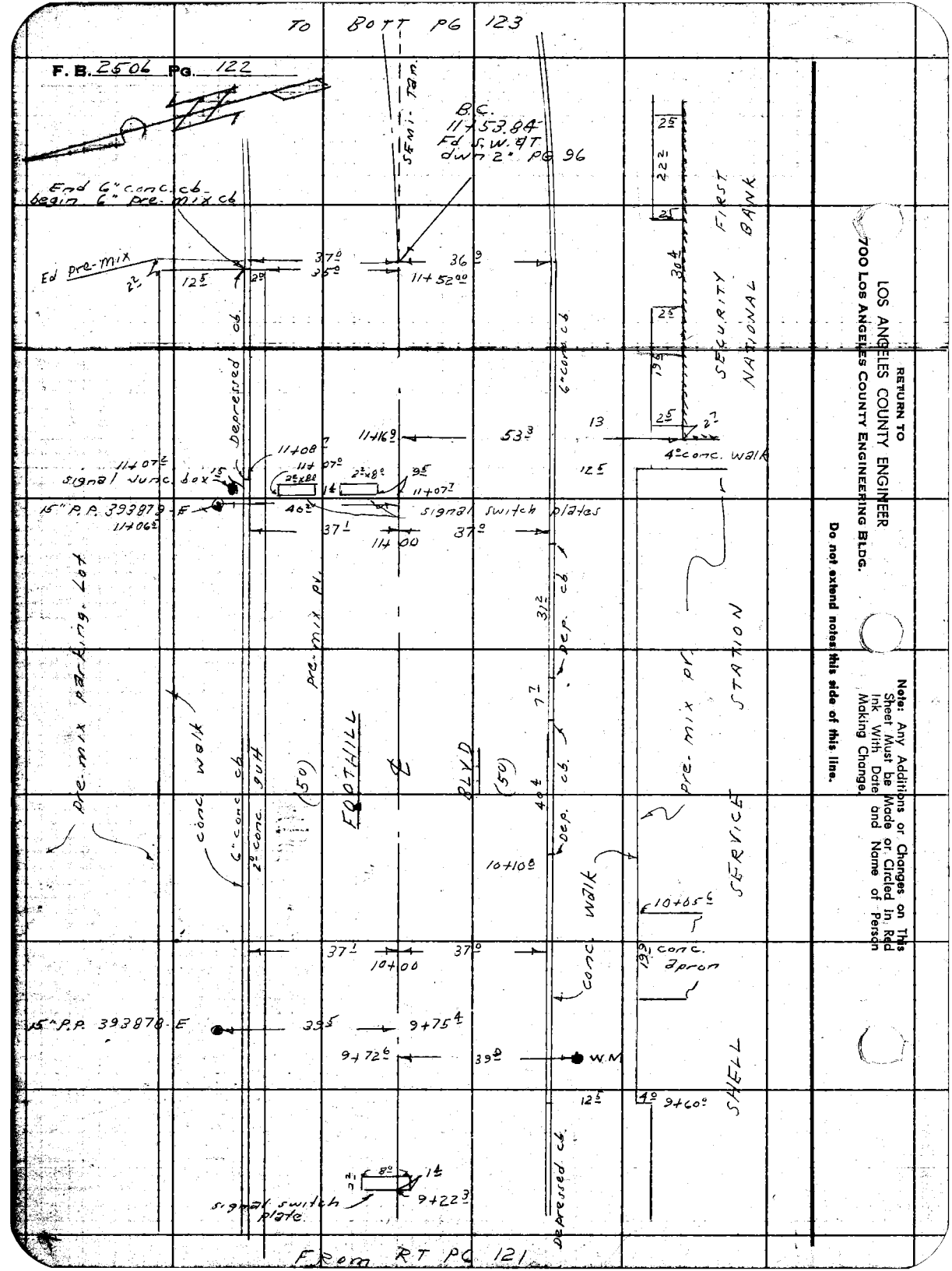
Notes Ck'd by	Survey of N.W. Claremont S.D.	F. B. 2506 PG. 121
Map No.	IN 6252.00 Tape Std. °F	
Office Work	Surveyed by D. Jappell	
Checked	Notes D.J. & R.D.S. Date 9-[illegible]-59	
Date	Indexed C. Johnson	



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

Do not extend notes this side of this line.

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



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

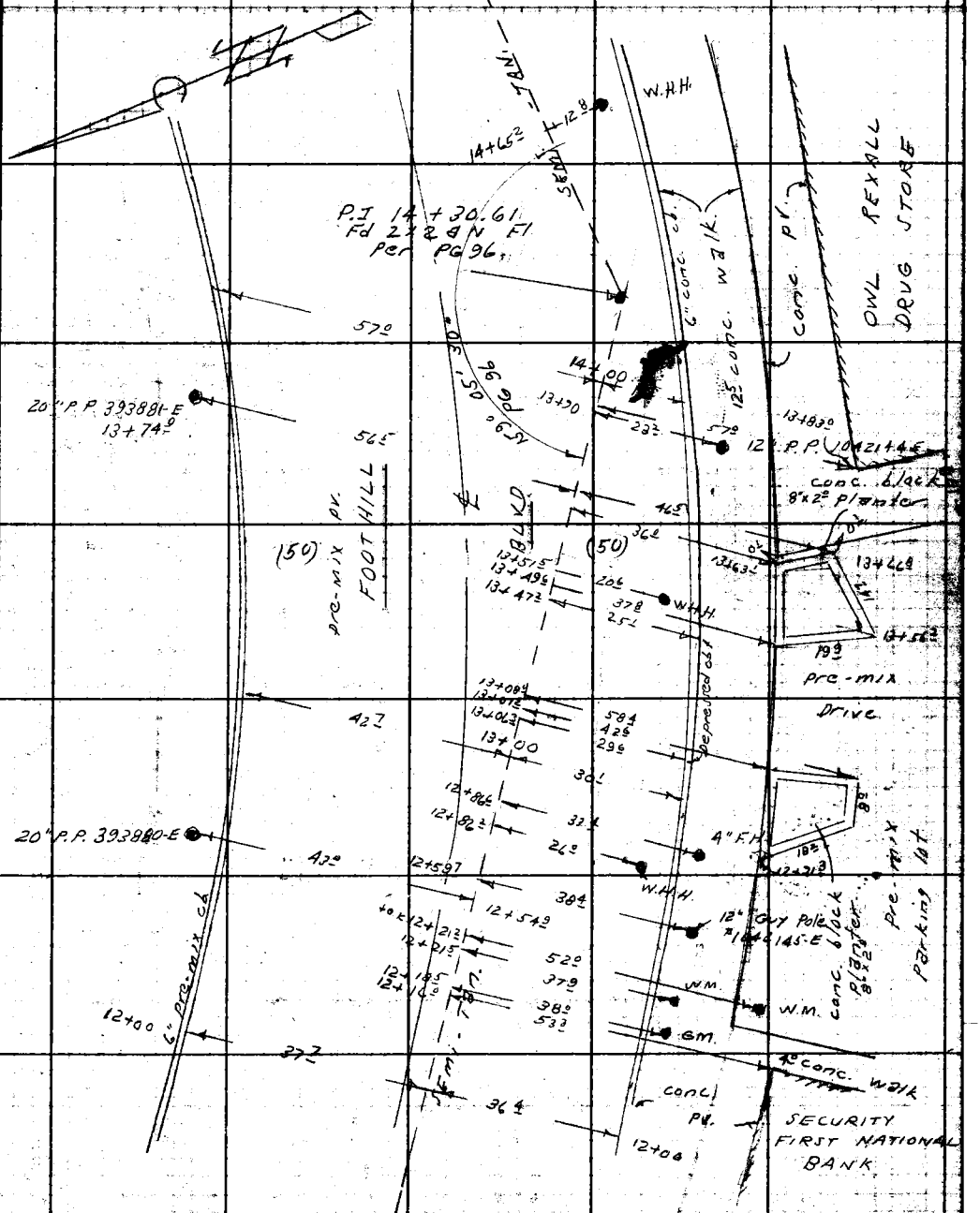
Do not extend notes this side of this line.

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

LINE "A"

Notes Ck'd by	Survey of N.W. Claremont S.D.	F. B. 2506 PG. 123
Map No.	JN 6252-00 Tape Std. °F	
Office Work	Surveyed by D. Sappell	
Checked	Notes P.C. Date 9-59	
Date	Indexed C. Johnson	

To BOTT PG 124



FROM TOP PG 122

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

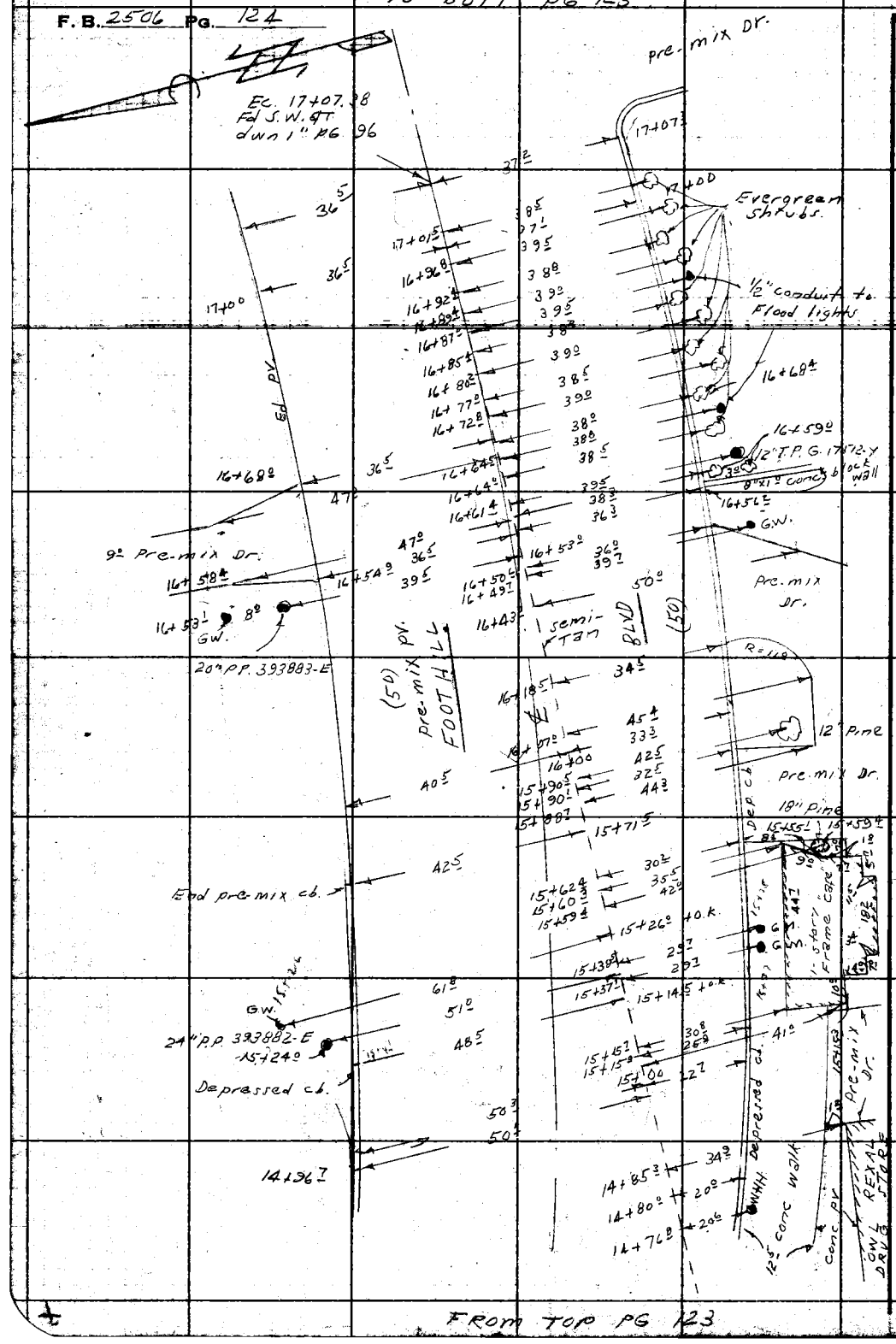
Do not extend notes this side of this line.

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

763095 CE #247—7-58

TO BOTT PG 125

F. B. 2506 Pg. 124



FROM TOP PG 123

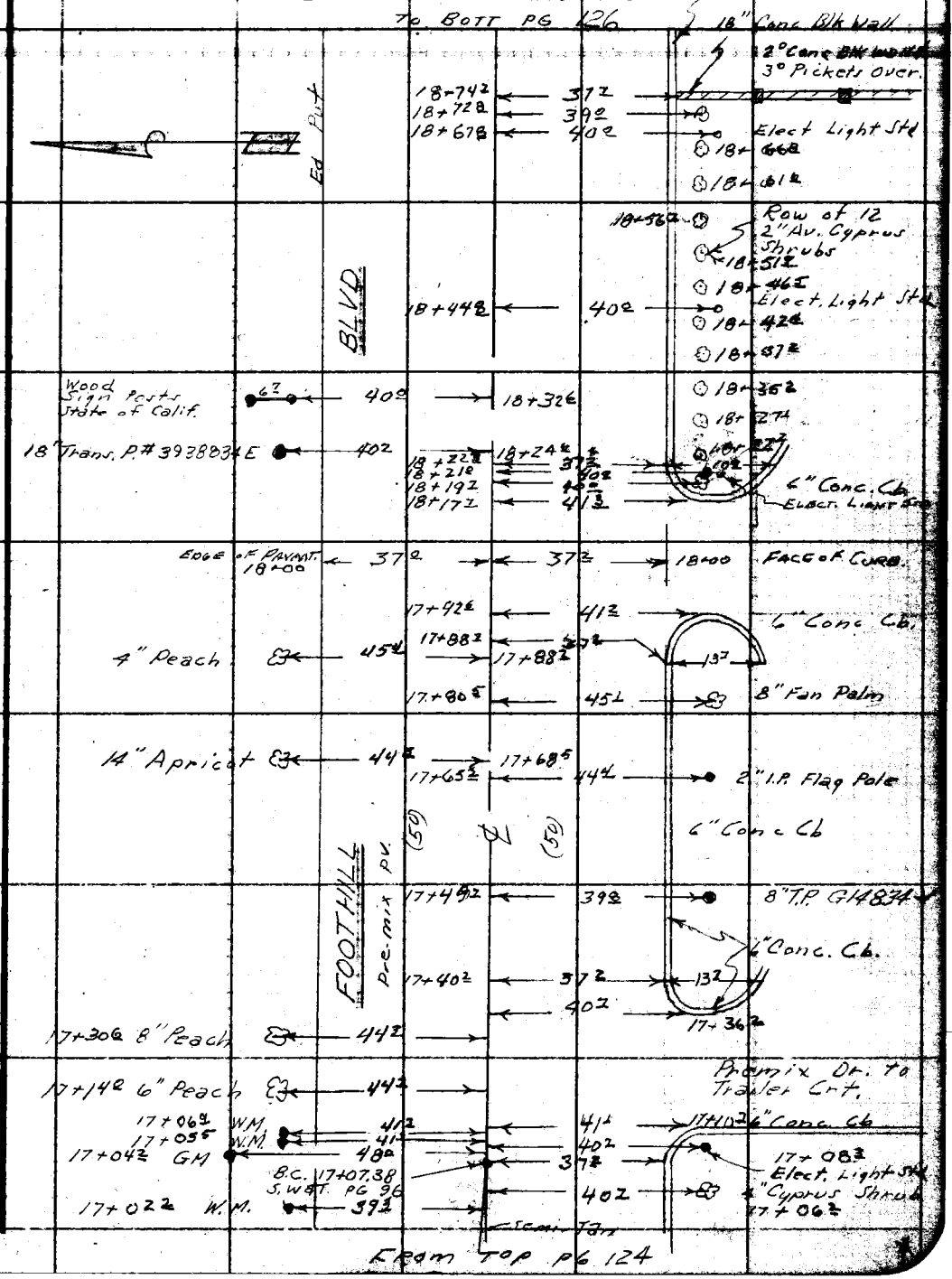
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Line "A"

Notes Ck'd by	Survey of NW Claremont S.D.	F. B. 2506 PG. 125
Map No.	JN 6252.00 Tape Std °F	
Office Work	Surveyed by D. Sappell	
Checked	Notes Shoemaker Date 8-3-59	
Date	Indexed E. C. Johnson	



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

Do not extend this slab of this line.

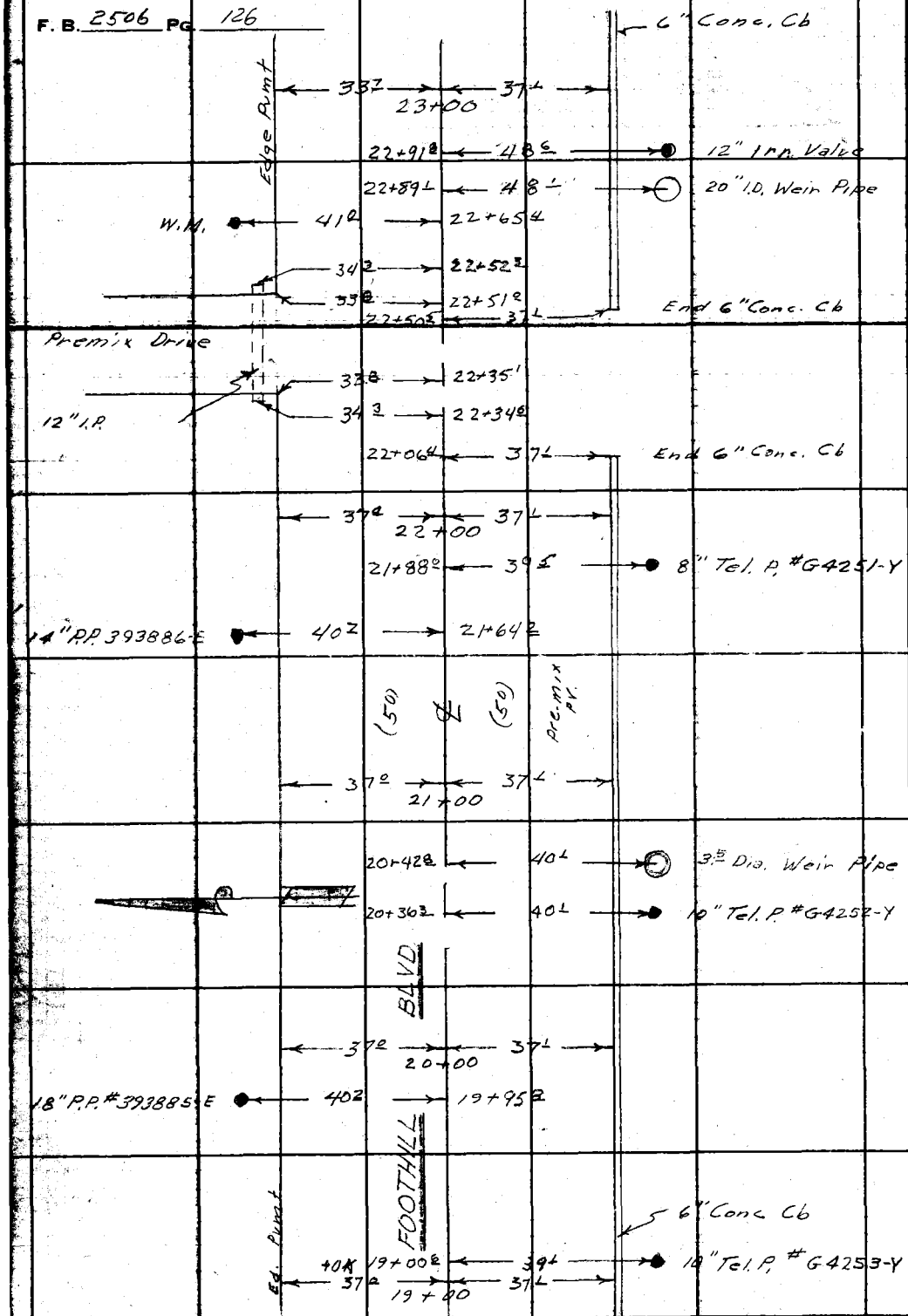
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

TOPSOBS S&E #247 11-58

2

To BOTT PG 127

F. B. 2506 PG 126



From Top PG 125

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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.

LINE "A"

Notes Ck'd by	Survey of N.W. Claremont S.D.
Map No.	JN 6252.00 Tape Std °F
Office Work	Surveyed by Sappell
Checked	Notes Shoemaker Date 8-3-59
Date	Indexed C. Johnson

F. B. 2506 PG. 127

Premix Dr. To Trailer Crt

TO BOTT PG 128

6" Conc. Cb

Shrub 38.3 25+58.5 25+67.3 43.6 25+71.2 E.P. Fire Hyd

1" Rose 38.2 25+59.8 37.6 28.5

5" Crape Myrtle 39.3 25+53.3

5" Crape Myrtle 40.2 25+44.5

6-2" Crape Myrtle 40.0 25+36.2 25+34.3 37.6

Rock & Conc. Water Reservoir Abandoned & Ruined. Wood & Galv. Iron Roof.

3/4" W. Hyd. 41.1 25+26.4

1" Rose 38.5 25+23.8

5" Privit 38.8 25+17.5

6" Conc. Cb.

2-2" Privit 46.0 39.9 25+09.5

14" P.P. #393888 E 41.3 25+11.5 25+06.3 38.2 12 (Clump) Vine 10 Tall

4" Peach 44.6 25+01.5

37.0 25+00 37.1

End 6" Conc. Cb 37.0 24+87.5

24+81.8 40.3 10" T.P. G-4049-Y

24+75.0 43.3 13" Tree

E.P. (50) BLVD ℄ (50) 6" Conc Cb

36.3 24+00 37.1

23+90.8 39.2 12" Jacaranda

Pre-mix PV.

FOOTHILL

37.0 23+67.5

46.5 23+65.0

Dirt Drive

23+44.5

45.7

23+42.4 37.0

23+41.2 40.0 10" T.P. #G4250-Y

15" P.P. #393887-E 40.1 23+35.2

23+21.9 41.8 W.M. 6" Conc. Cb

FROM TOP PG 126

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

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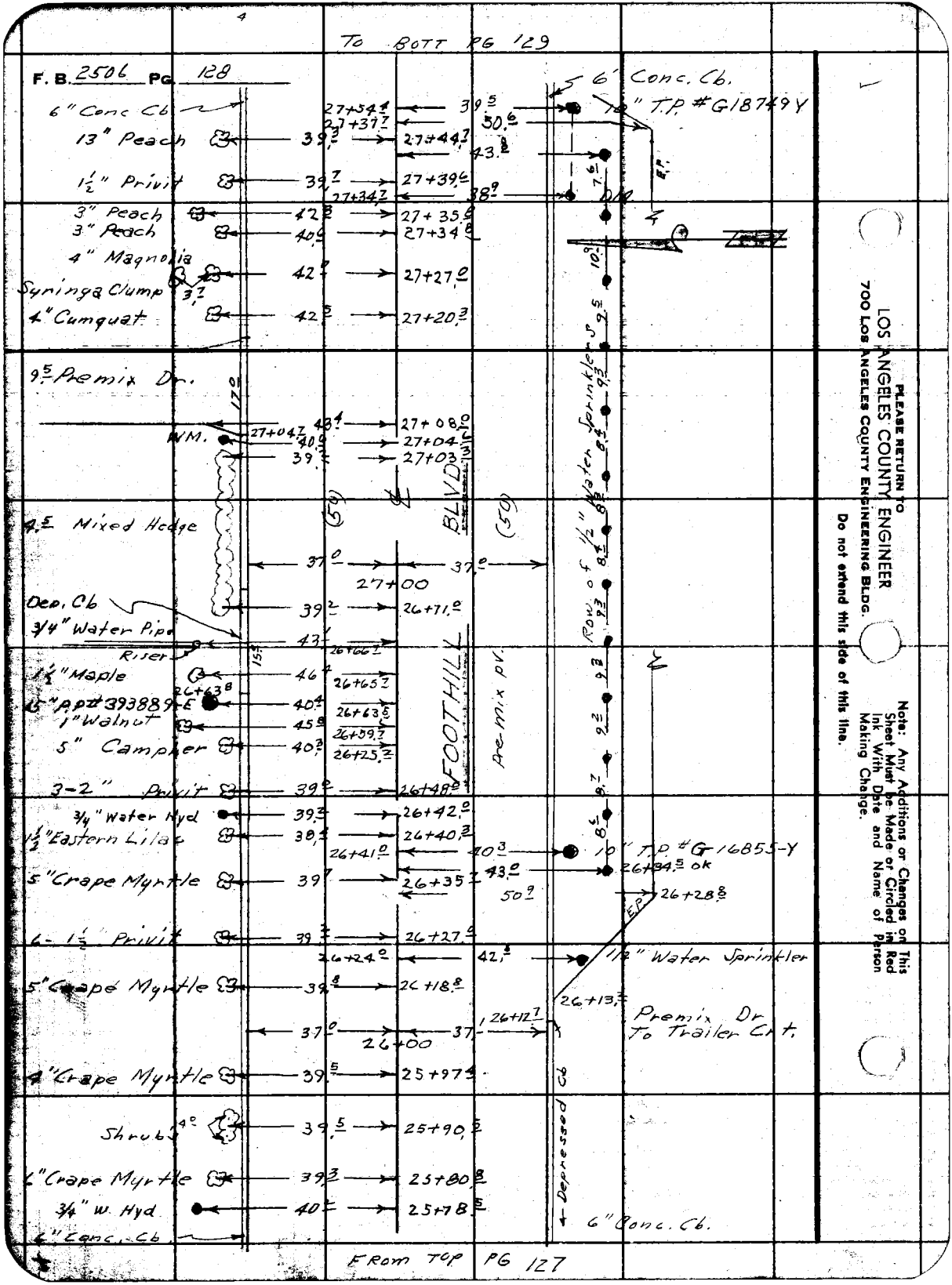
76F309S S&E #247 11-58



PLEASE RETURN TO
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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.

LINE "A"

Notes Ck'd by	Survey of N.W. Claremont Sd
Map No.	JN 6252.00 Tape Std °F
Office Work	Surveyed by
Checked	Notes Shoemaker Date 8-3-69
Date	Indexed

F. B. 2506 PG. 129

TO BOTT PG 130

6" Conc. Cb
5" Orange
5" Orange
6" Orange
5" Orange
6? Rose Hedge
16" P.P. 393890.E.
12" P.P. 160834 E
14-1½" Crape Myrtle
1½" Rose
3/4" W. Hyd.
5 Crape Myrtle
3-3" Peach
1" Rose
1" Rose
6" Conc. Cb

29+57.8 — 39.0 — D.M.
8.1 — 29+48.8
29+37.0 — 38.8 — 9" T.P. # G4246-X
45.6 — 29+28.5 — 6" Conc. Cb
45.8 — 29+08.0
34.9 — 29+00 — 37.0
46.4 — 28+89.8 — 28+79.2
28+79.2 — 39.5 — V.M.
39.4 — 28+68.8 — 50.0 — 28+75.7
WM — 39.4 — 28+60.7
39.8 — 28+55.9
28+54.0
36.92 — 28+49.0 — 30.0
28+48.7 — 42.8 — Elect Light Std.
Rad. 17 reg. Ar.
Ed DV
SUMNER
G.W.
18.3
17.6
11.0
17.19
0+70.8
0+52.0
12.6
0+42.7
28+28.44 = 0+00 going N.
Ed S.W.&T. dwr. 2" PG 97
(20)
(20)
1+01.6
18.5
0+60.2
19.2
0+54.6
19.1
8" T PG 4174
Ed PV.
6" Conc. Cb.
44.1 — 28+17.0
36.87 — 28+12.8
28+05.5
42.8
28+00.2
38.3
28+00
50.8
37.0
39.8 — 27+93.8 — 27+97.9 — E.P.
Elect Light Std. 28+03.0
40.7 — 27+83.6
40.3 — 27+78.2
Premix Dr.
To Trailer Crt.
30.5 — 27+61.8
39.2 — 27+57.8
39.3 — 27+53.1 — 27+56.2
7.1
Dep. Cb
FOOTHILL BLVD.

From Top PG 128

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

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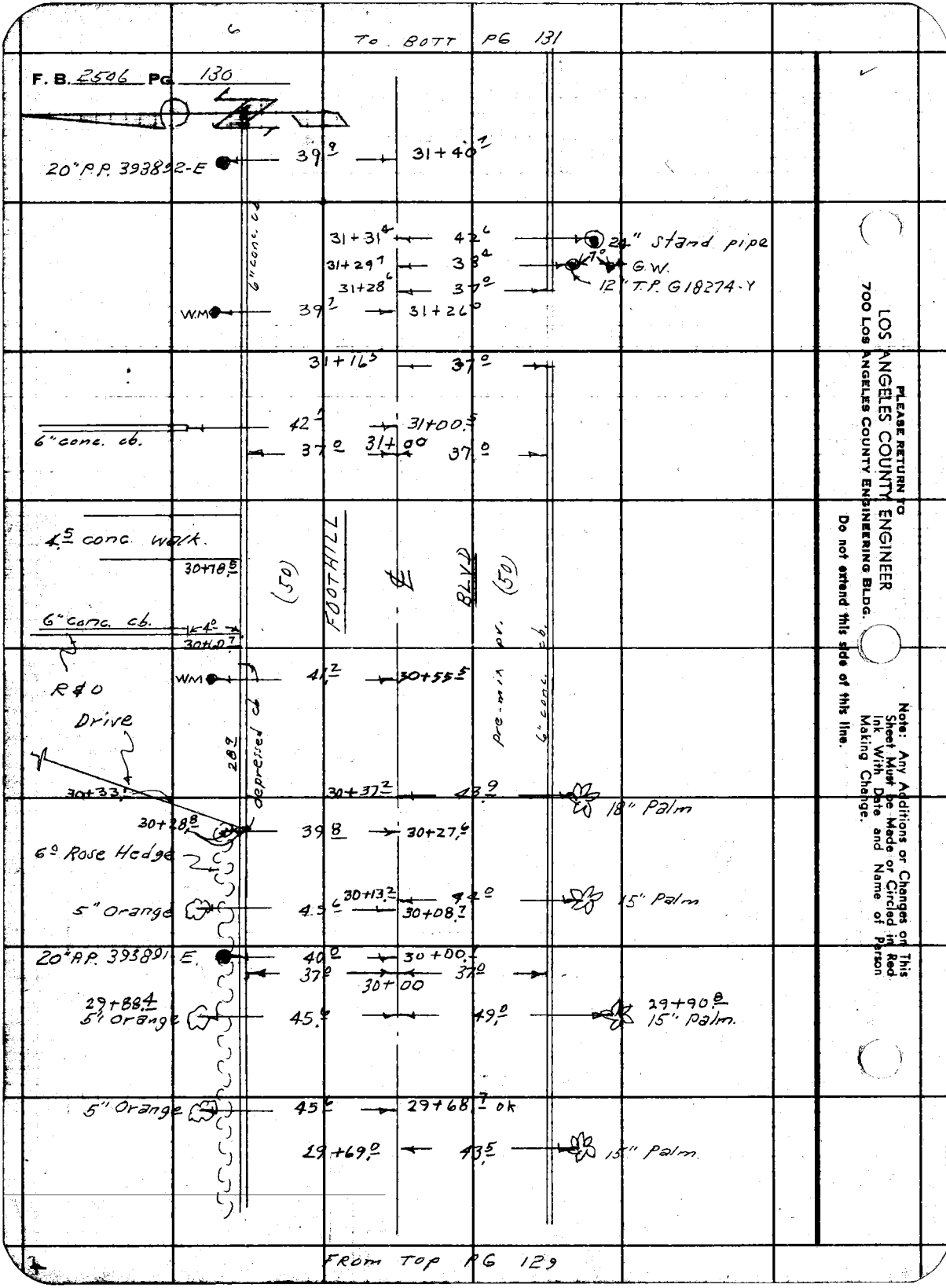
700 Los Angeles County Engineering Bldg.

70F3098 SAE 8247 11-68



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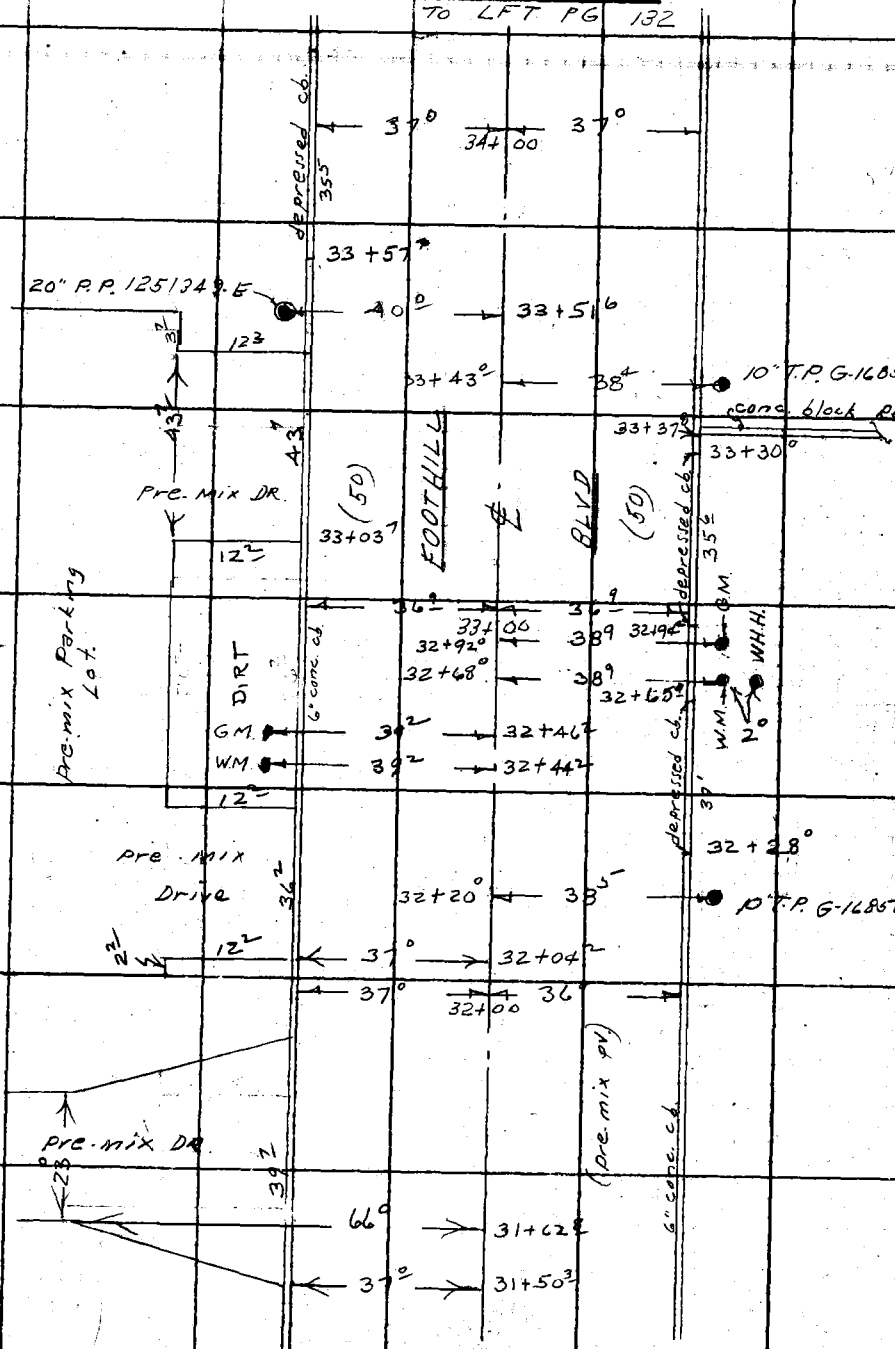
LINE "A"

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

Survey of N.W. Claremont S.D.
JN 6252.26 Tape Std °F
Surveyed by D. Sappell
Notes D.S. & R.J.S. Date 9-59
Indexed C. Johnson

F. B. 2506 PG. 131

TO LFT PG 132



From TOP PG 130

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

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

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76F3095 SBE #247 11-58

F. B. 2506 PG. 132

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700 Los Angeles County Engineering Bldg.

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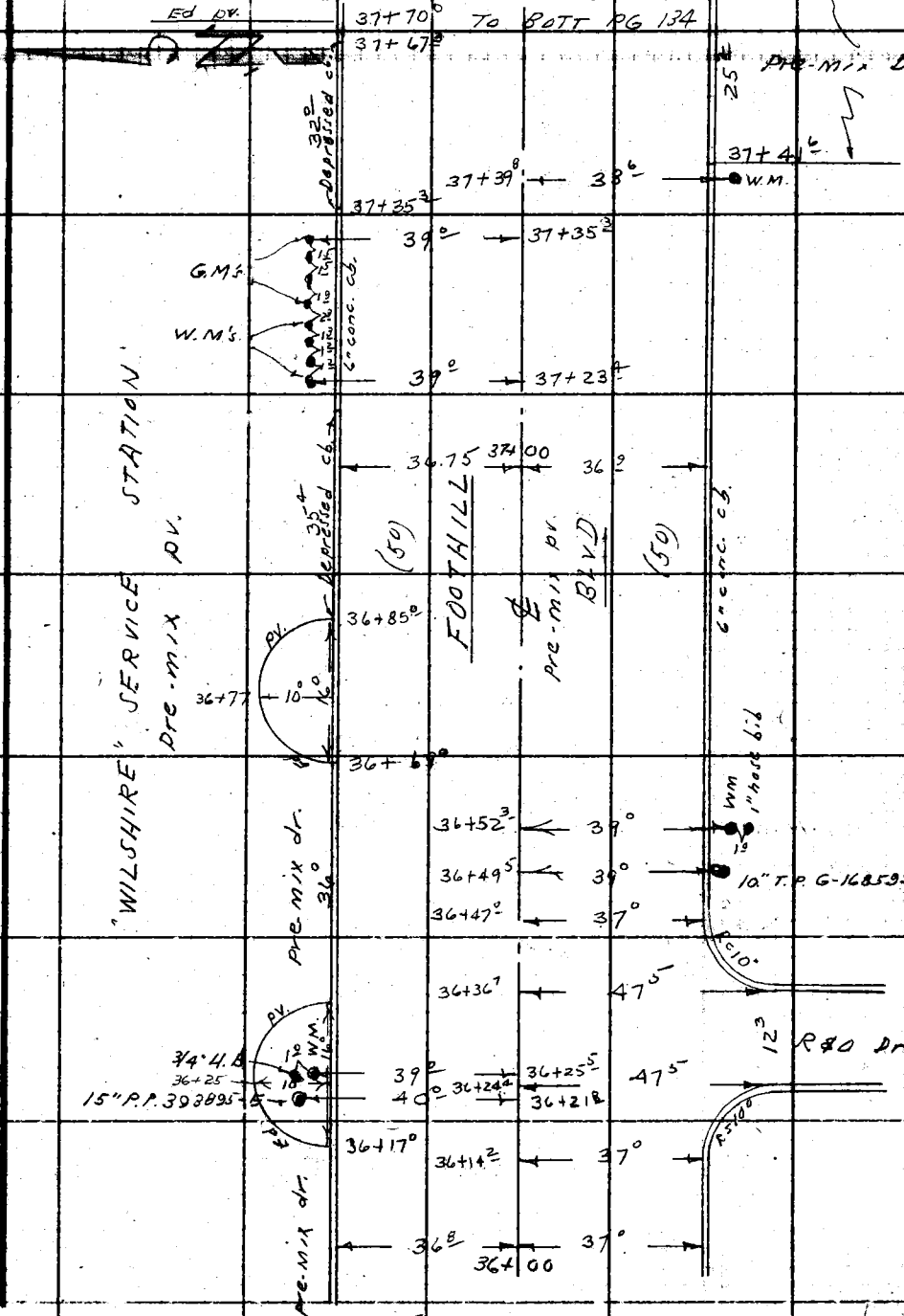
Line "A"

Notes Ck'd by	Survey of N.W. Claremont S.D.
Map No.	JN 6252.00 Tape Std. °F
Office Work	Surveyed by D. Stoppel
Checked	Notes D.S. & R.D.S. Date 9-59
Date	Indexed

F. B. 2506 PG. 133



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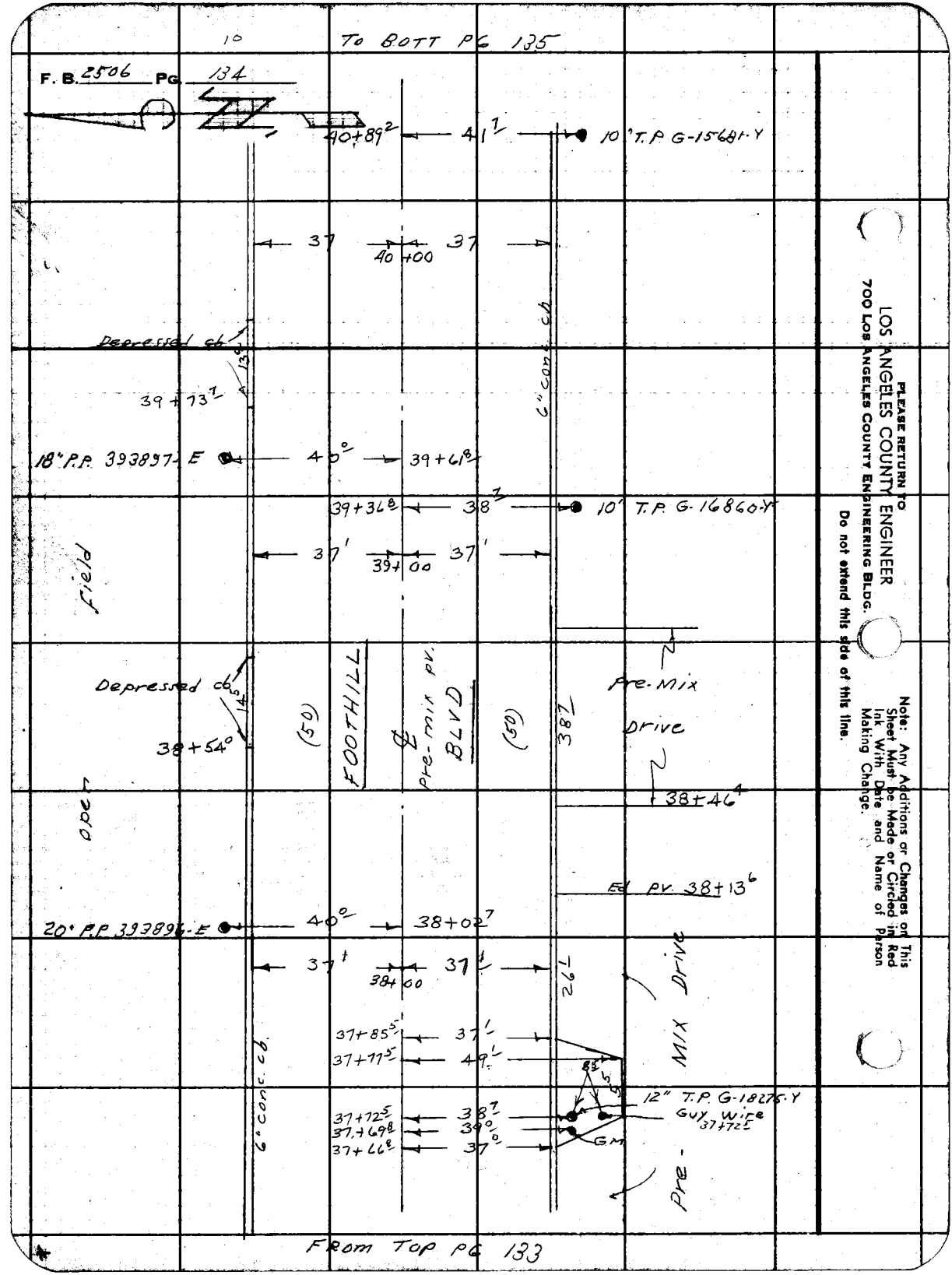
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3066 SAE #247 11-58

To BOTT PG 135

F. B. 2506 PG. 134



From Top PG 133

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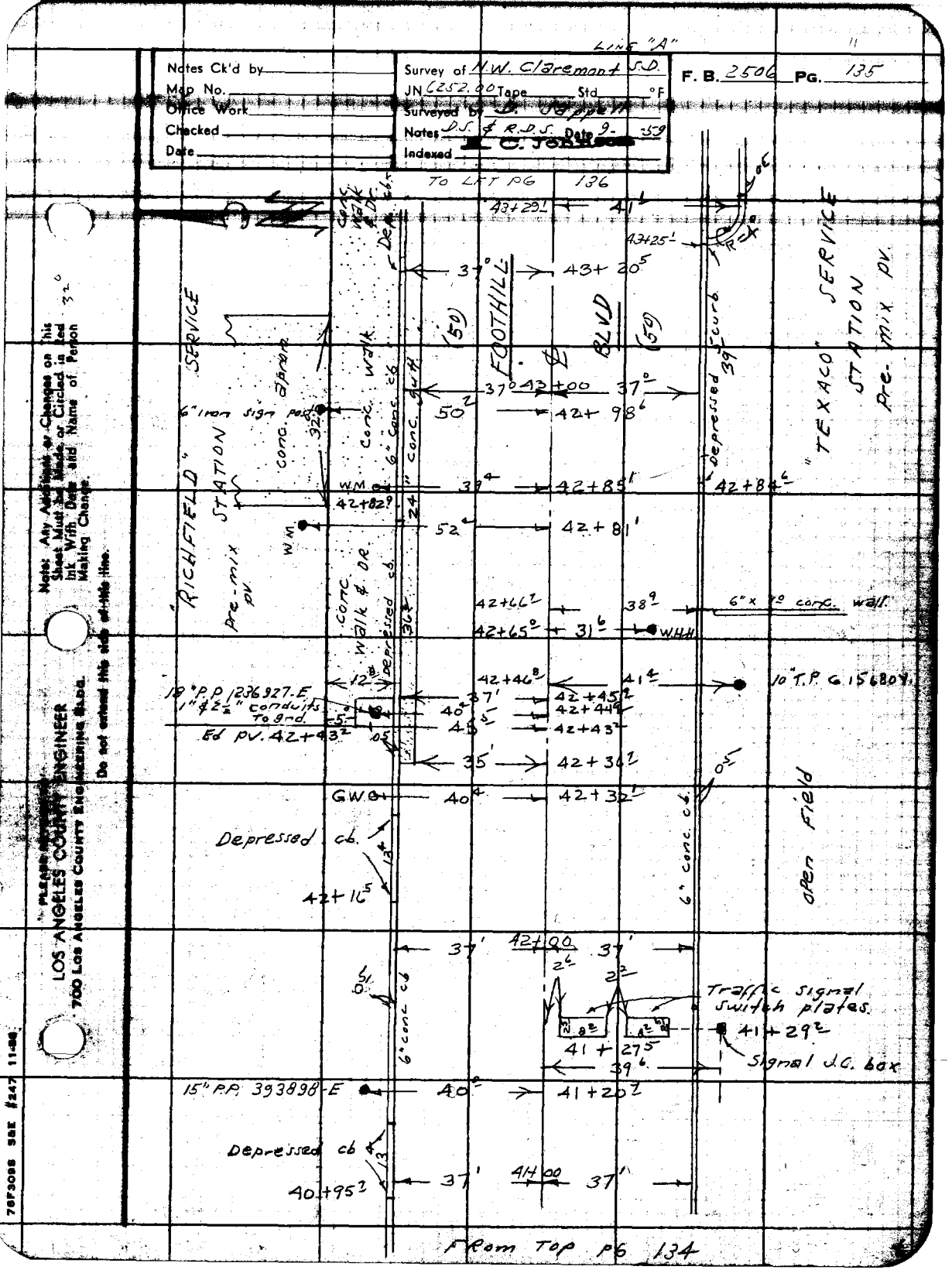

LINE "A"
Notes Ck'd by
Map No.
Office Work
Checked
Date
Survey of N.W. Claremont S.D.
JN 6252.00 Tape Std °F
Surveyed by D. Sappell
Notes D.S. & R.D.S. Date 9-59
Indexed
F. B. 2506 PG. 135
TO LFT PG 136
43+29.1
41.1
43+25.1
37°
43+20.5
FOOTHILL BLVD
(50)
(50)
37°
43+00
37°
50.2
42+98.6
"RICHFIELD" SERVICE STATION
Pre-mix pv.
conc. apron
6" iron sign post
32.0
conc. walk
6" conc. cb
24" conc. gutt
W.M.
39.4
42+85.1
42+84.6
42+82.9
W.M.
52.4
42+81.1
"TEXACO" SERVICE STATION
Pre-mix pv.
Depressed curb
39.5
conc. walk & DR.
Depressed cb.
36.3
42+66.7
38.9
6" x 1.0 conc. wall
42+65.0
31.6
W.H.H.
42+46.8
41.4
10" T.P. G 156804
18" P.P. 1236927-E
1" & 2½" conduits to gnd.
12.8
37'
42+45.2
40.4
42+44.9
45.5
42+43.2
Ed pv. 42+43.2
35'
42+36.7
G.W.
40.4
42+32.1
Depressed cb.
13.4
42+16.5
6" conc. cb.
open field
37'
42+00
37'
2.6
2.2
Traffic signal switch plates.
41+29.2
41+27.5
39.6
Signal J.C. box
15" P.P. 393898-E
40.0
41+20.7
Depressed cb
13
40+95.7
37'
41+00
37'
FROM TOP PG 134
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.
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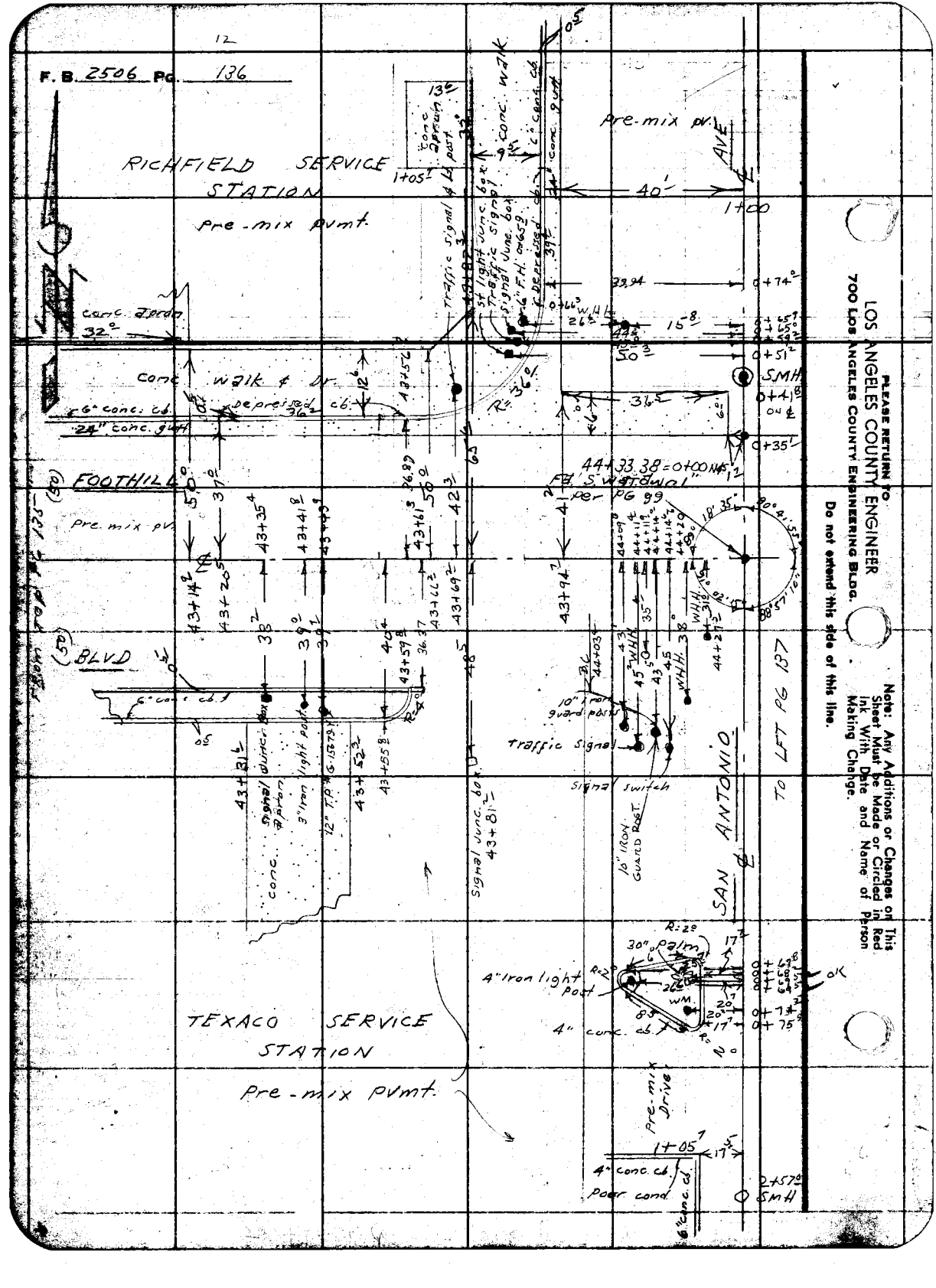
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
76F3098 S&E #247 11-58

F. B. 2506 Pg. 136



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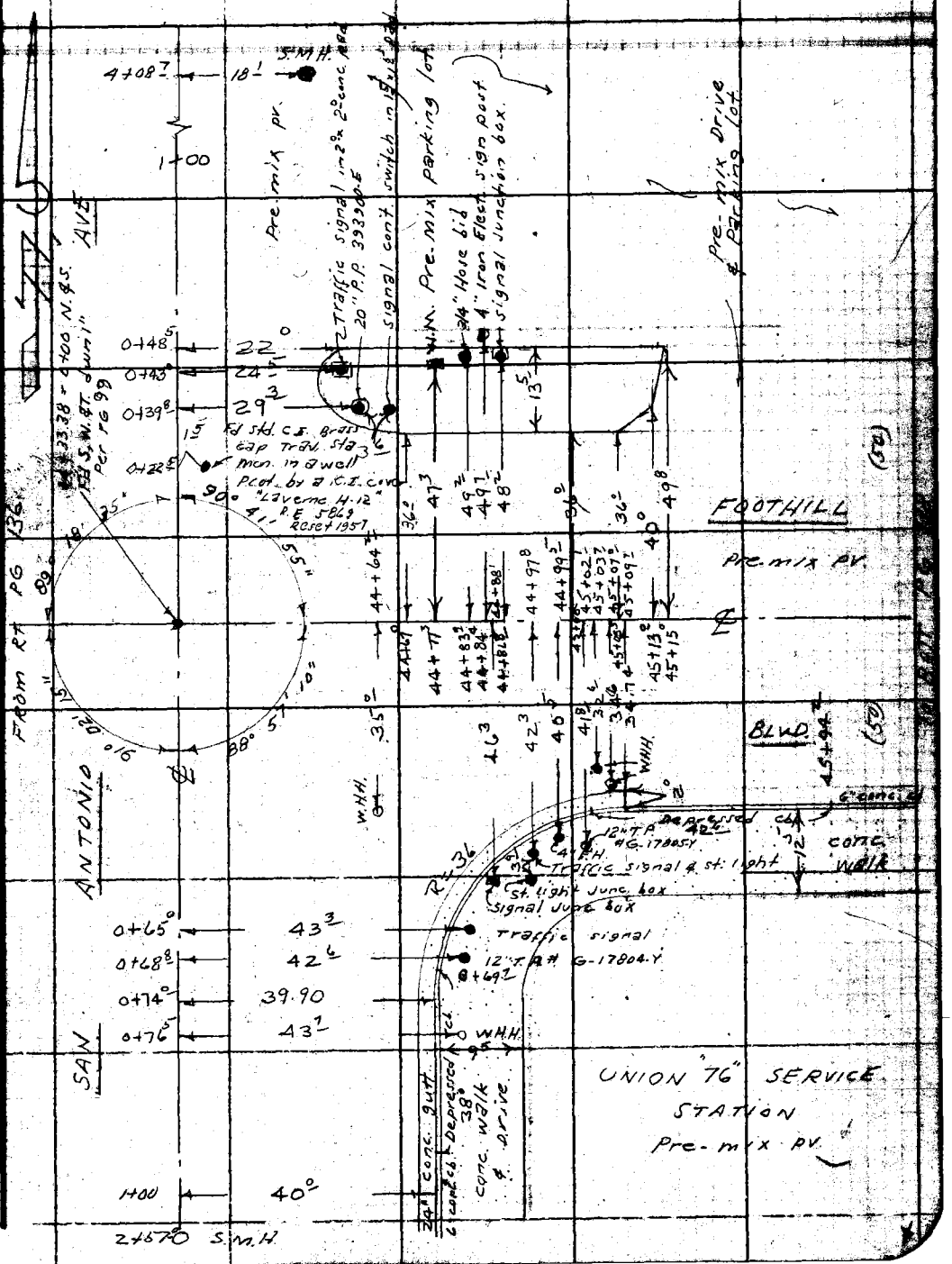
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of N.W. Claremont S.D.	F. B. 2506 Pg. 137
Map No.	JN 6252.00 Tape Std °F	
Office Work	Surveyed by D. Sappell	
Checked	Notes D.S. & R.D.S. Date 9-59	
Date	Indexed A. O. Johnson	



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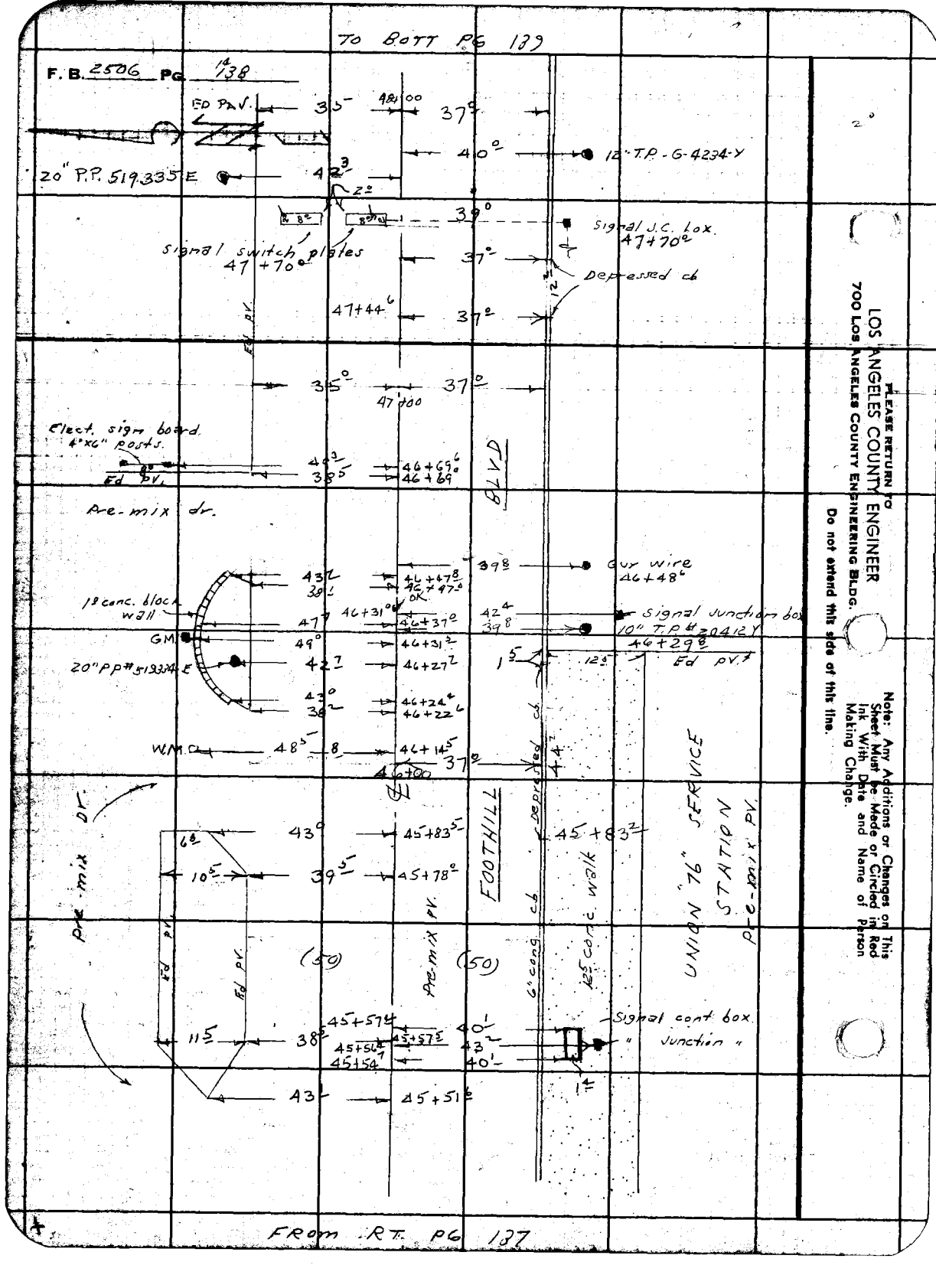
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 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.

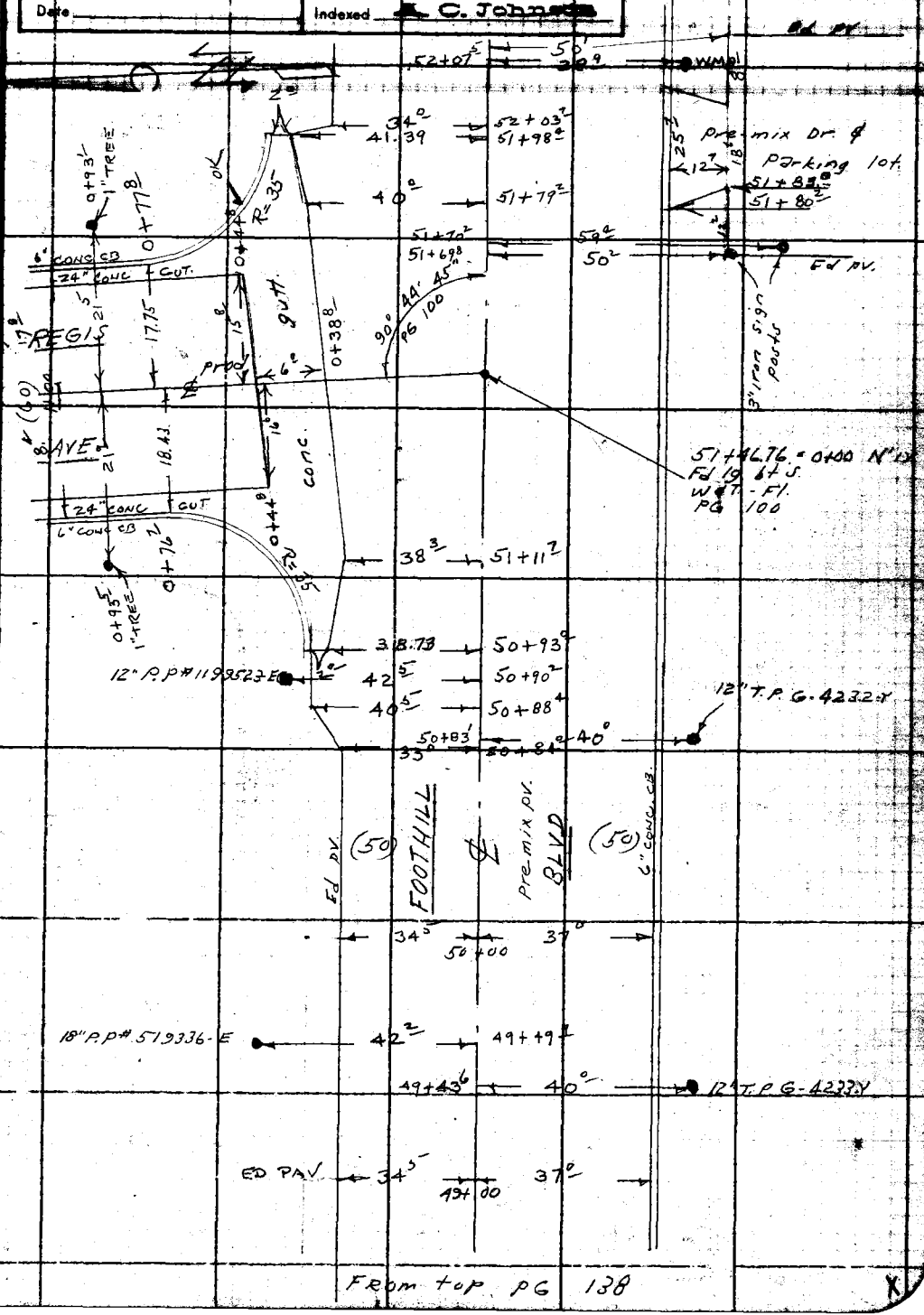
FROM RT. PG 137

Line "A"

15

Notes Ck'd by	Survey of N.W. Claremont S.D.
Map No.	JN 6252.00 Tape Std °F
Office Work	Surveyed by D. Sappell
Checked	Notes D.S. & R.D.S. Date 9-59
Date	Indexed A. C. Johnson

F. B. 2506 PG. 139



From top PG 138

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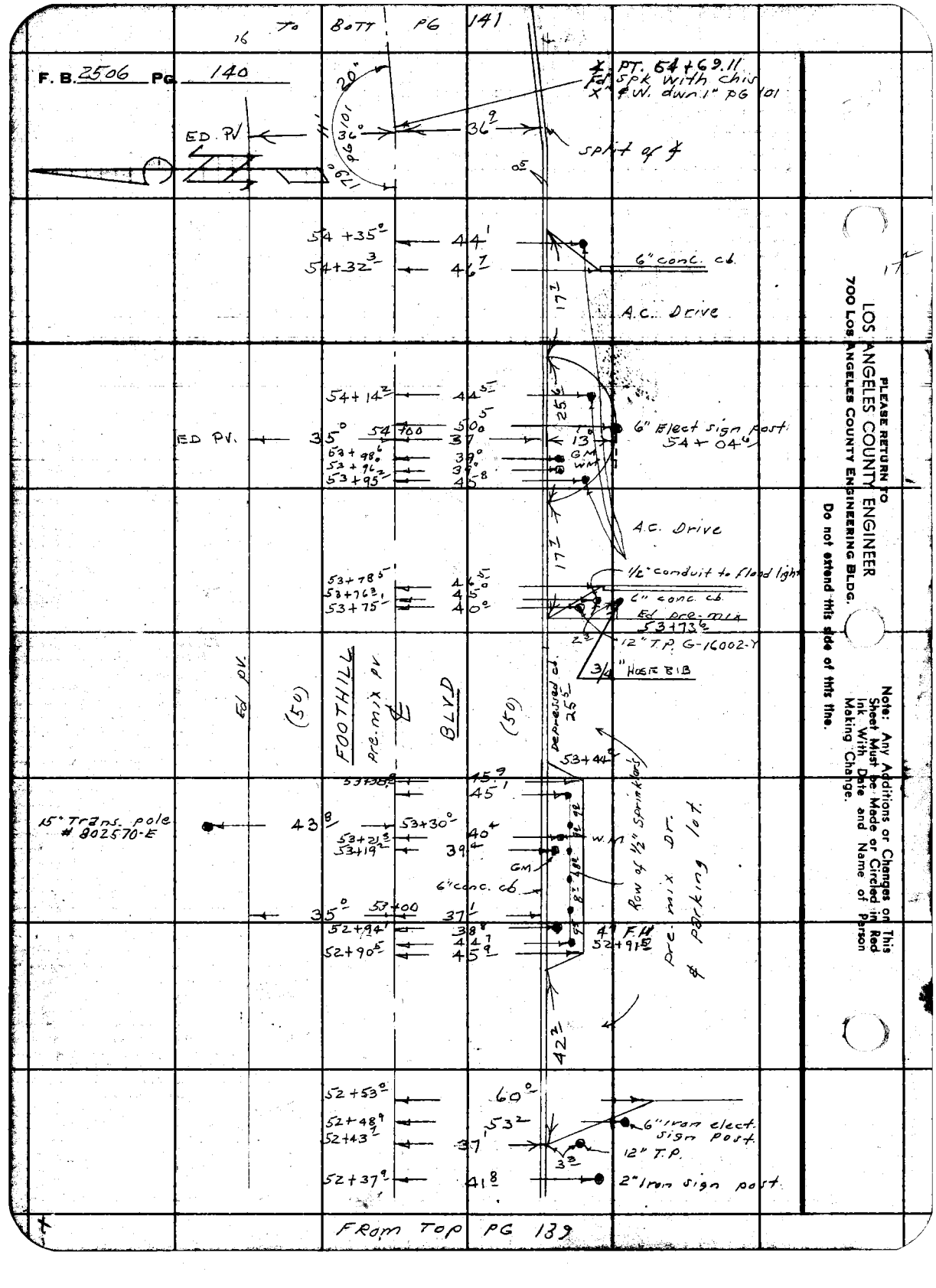
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S S&E #247 11-58



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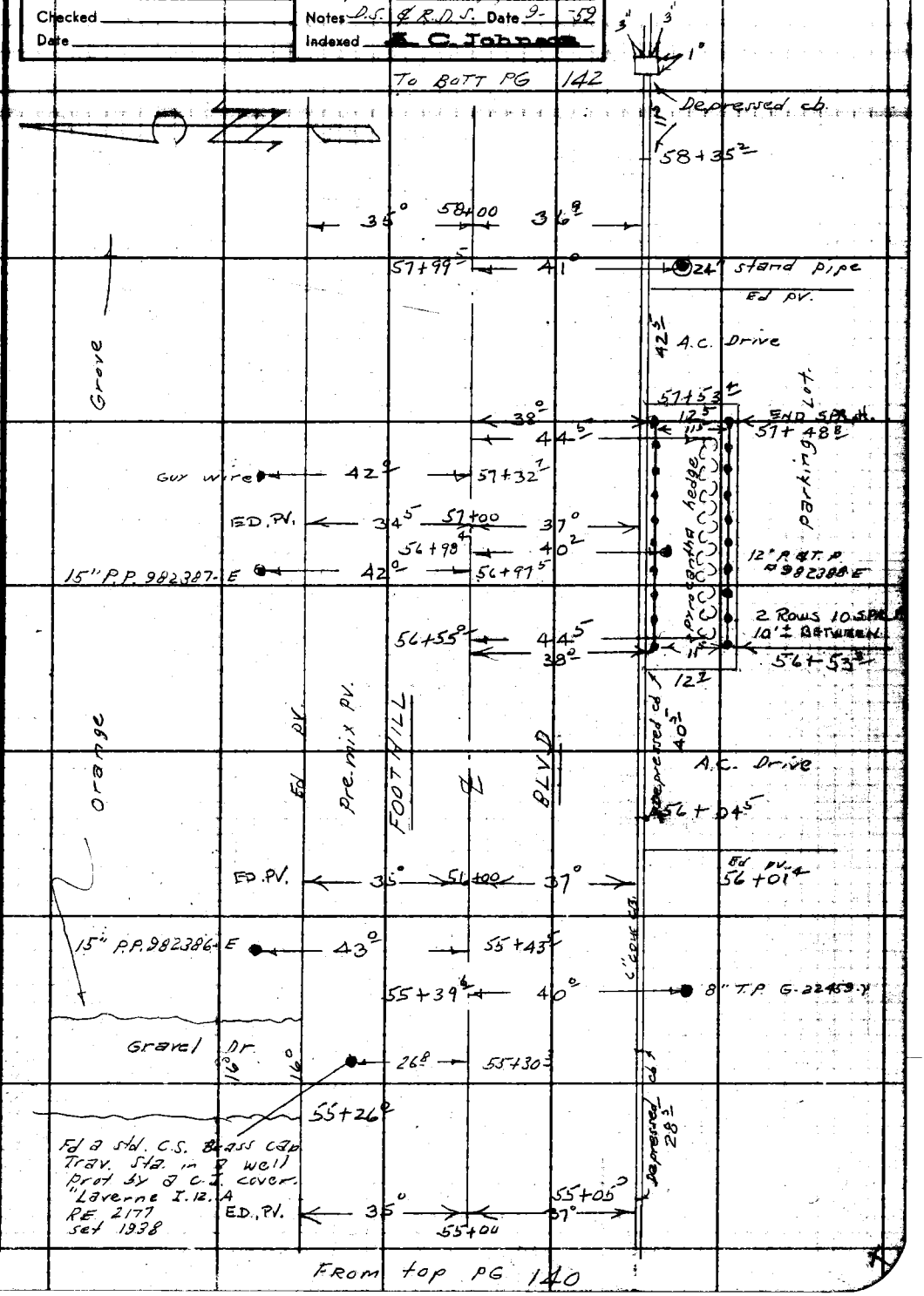
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of N.W. Claremont SD
Map No.	JN 6252.00 Tape Std °F
Office Work	Surveyed by D. Sappell
Checked	Notes D.S. & R.D.S. Date 9-59
Date	Indexed [illegible] C. Johnson

F. B. 2506 PG. 141



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

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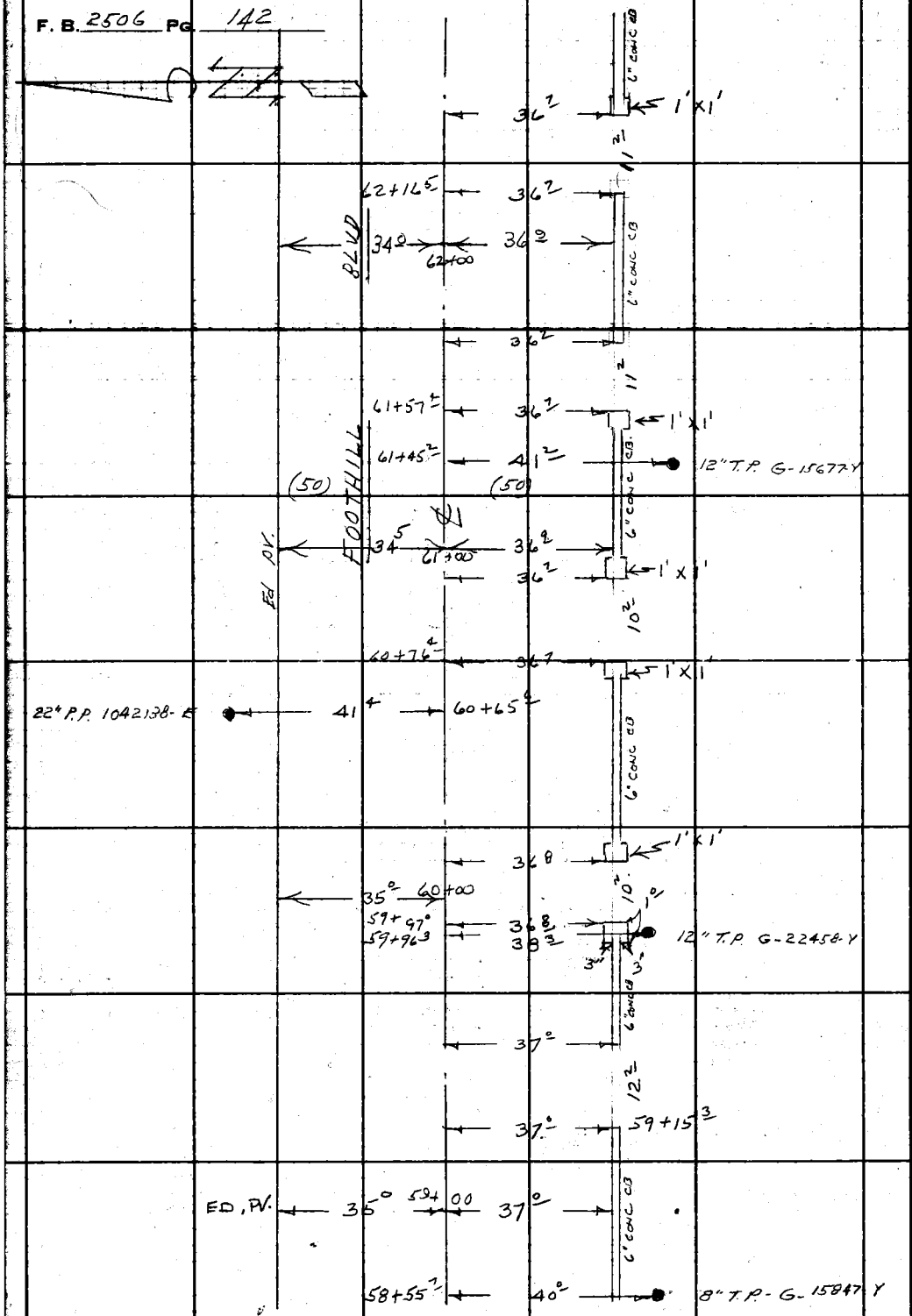
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S S&E #247 11-58

18 To Bott PG 143

F. B. 2506 PG. 142



From Top PG 141

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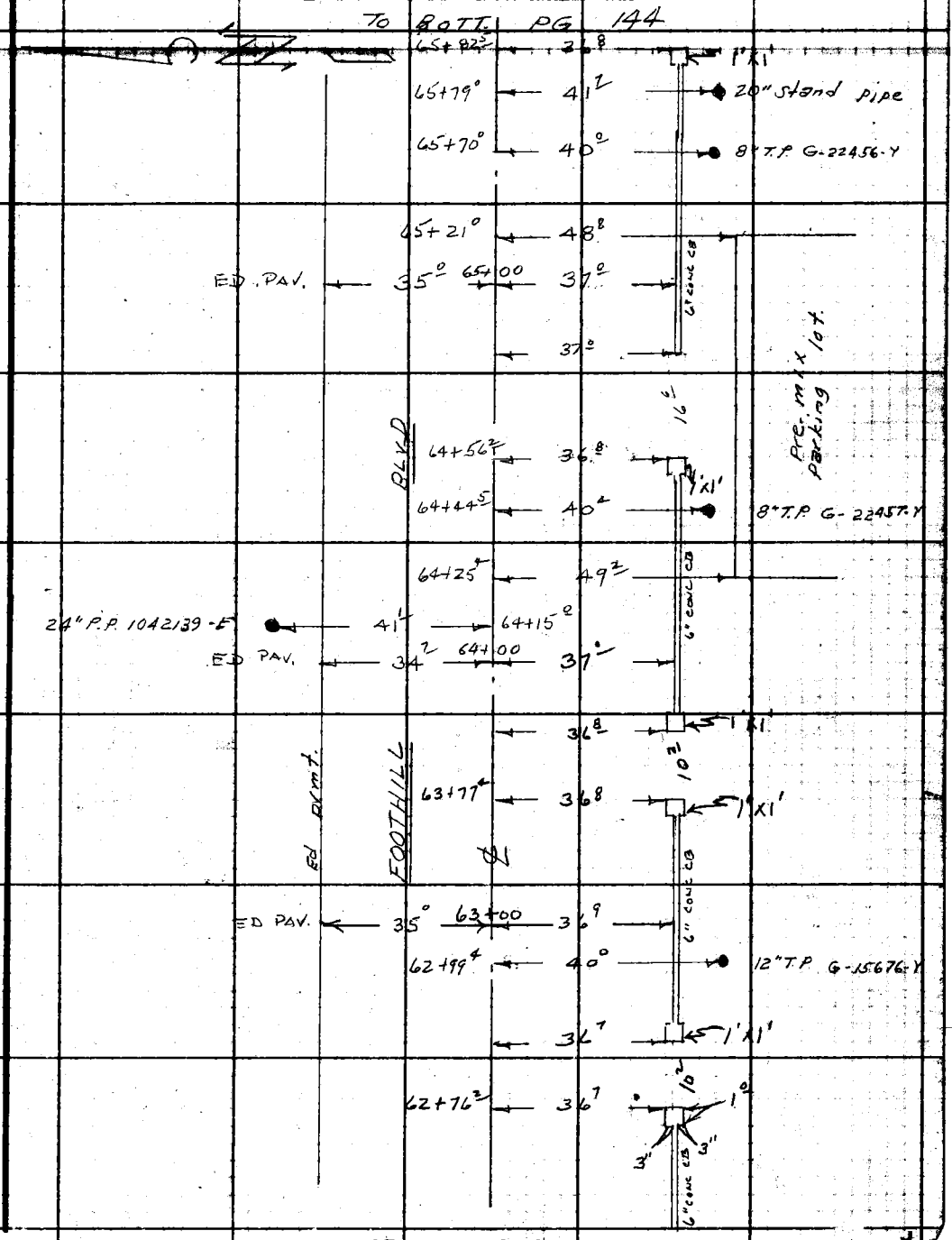
LINE "A"

Notes Ck'd by	Survey of N.W. Claremont S.D.	F. B. 2506 PG. 143
Map No.	JN 6252.00 Tape Std. °F	
Office Work	Surveyed by D. Sappell	
Checked	Notes D.S. & R.D.S. Date 9-59	
Date	Indexed A. C. Johnson	



FROM TOP PG 142

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

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PLEASE RETURN TO
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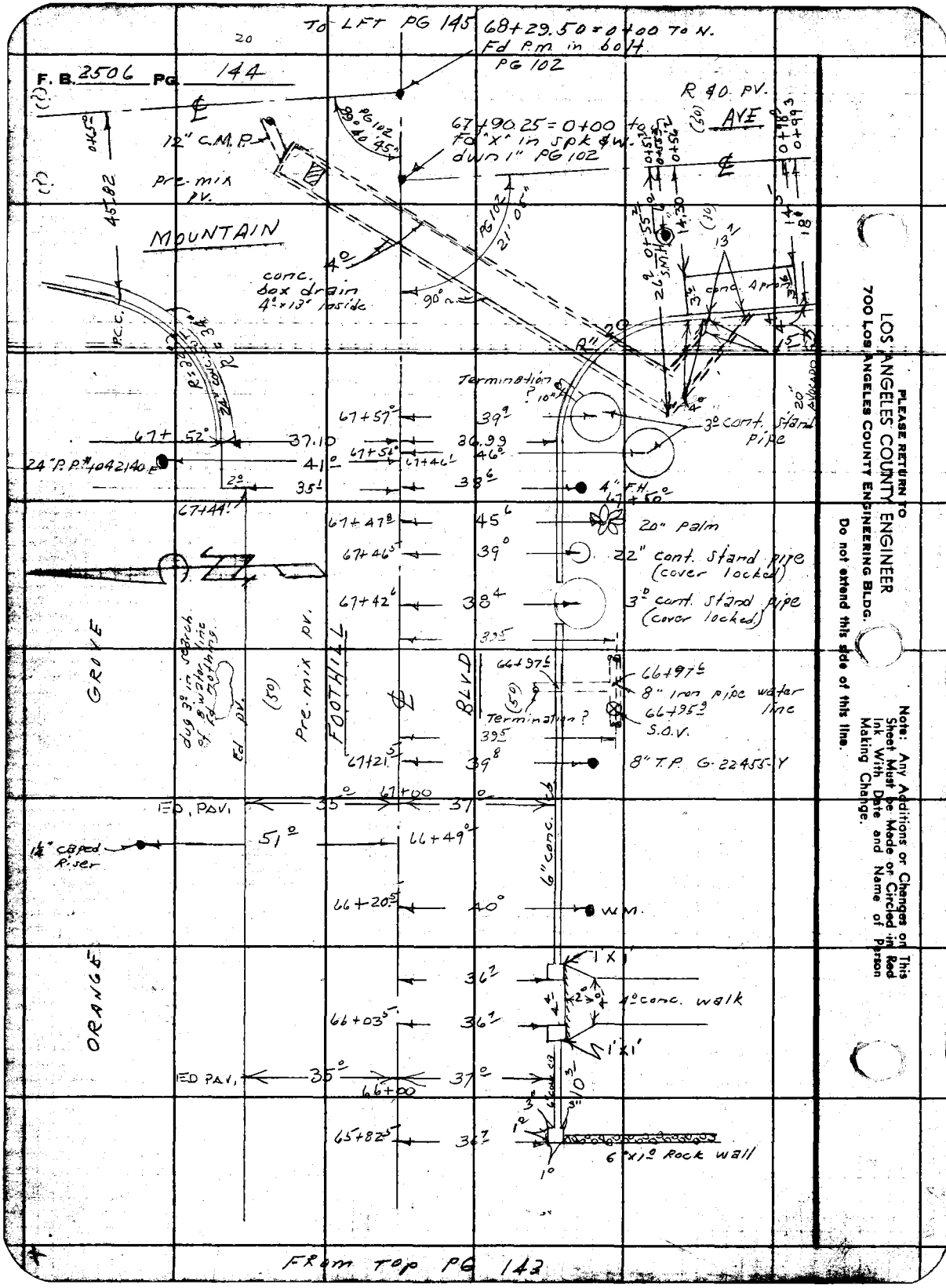
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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.

Line "A"

Notes Ck'd by	Survey of N.W. Claremont S.D.
Map No.	JN 6252.00 Tape Std °F
Office Work	Surveyed by D. Sapper
Checked	Notes D.J. & R.D.J. Date 9-59
Date	Indexed K. C. Johnson

F. B. 2506 Pg. 145

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

Do not extend this sketch of this time.

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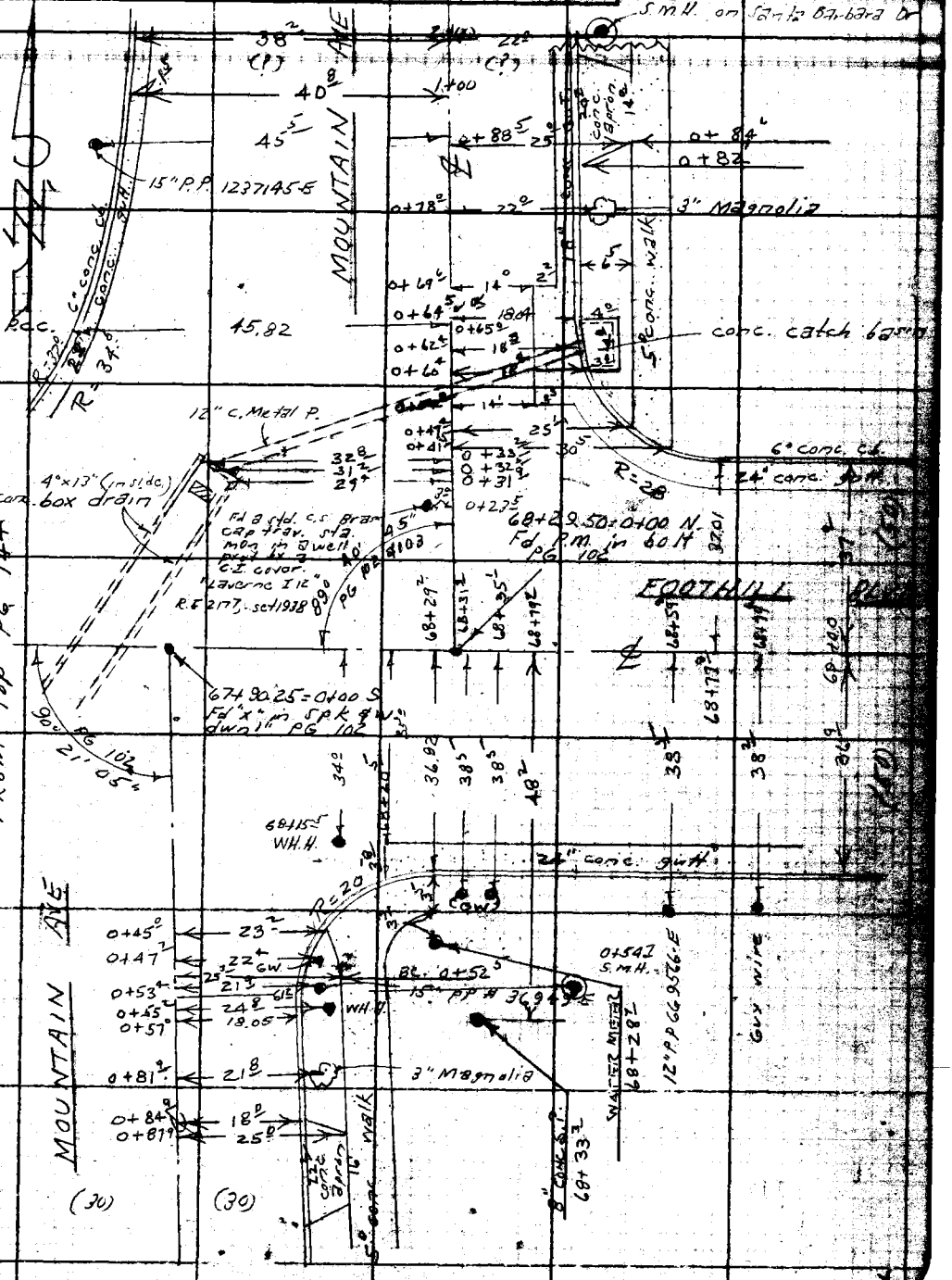
700 LOS ANGELES COUNTY ENGINEERING BLDG.



F.B. 2506

Profile No. _____ X-Sec.

Notes Red _____ Plotted _____ Job No. 6252.00 Division No. 10

Date _____ Date _____ Survey of N.W. Claremont S.D. - Line "A"

Notes Chkd. _____ Checked _____ Survey by Sappell Notes DS Date 10-59

LINE "A" PROJ. Nº 520

J.N. 6252.00

NORTH WEST CLAREMONT

STORM DRAIN

CROSS - SECTIONS

ON

FOOTHILL BLVD

FROM

TOMPHSON WASH TO MOUNTAIN AVE

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

Party: Sappell
Smith
Lieber
Caro
Clifford

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

Do not extend notes this side of this line.

PLEASE RETURN TO
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700 Los Angeles County Engineering Bldg.

761-298 CE 307 11-58

76L-298 CE 307 11-58

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

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
BM SD 503				1162 91	BM SD 503. El. 1162.908	F.B. 2506-11, U.N. 6252.00
					Foothill Blvd. & Williams Ave N.E. cor. L&N.	
					in W. end of head wall of box culverts.	
0+00				1161 18		℄ Foothill
				1160 90		15^{2} R or S. w/4
				1160 46		21^{7} " brk
				1159 89		30^{4} " bott cb.
				1161 01		30^{4} " Top "
				1159 8		31^{0} " gnd.
				1159 8		50 " P/L
			Lenker Rod	1161 24	11^{6} L or N. w/4	
				1161 13	23^{2} " Ed main pv.	
				1160 94	40^{7} " F/L.	
				1161 4	50 " P/L	
0+18^{6}				1161 35		℄ Foothill
				1161 00		15^{2} R or S. w/4
				1160 68		21^{7} " brk
				1160 19	bott cb	30^{4} " W. end C.R. S.W. cor.
				1161 02	Top "	30^{4} " " " "
				1160 1		31^{0} " gnd.
				1159 8		50 " "
0+24^{1}				1160 22	(gnd) bott cb.	37^{7} S. end C.R. S.W. cor.
				1161 04	Top "	37^{7} " " "

F.B. 2506 Pg. 148 Job No. 6252.00 Division No. 10 Notes Red Plotted Profile
Survey of N.W. Claremont S.D. Line "A" Date Date No.
Survey by Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed K. C. Johnson Date Date Date No.

76L-298 CE 307 11-58

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

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
0+63.1				1160.94		35.3 R or south Top H.W. & gnd.
0+64.8				1159.17		37.0 " Top 2" Gas line
0+73.5				1161.67	34.4 L or North brk	
			Center Road	1161.51	35.9 " F/L	
				1161.93	36.9 " Top brk & Ed pv. & gnd.	
0+74.1				1160.94		36.4 R Top H.W.
				1158.82		" " Top box culvert
				1153.72		" " bott " "
0+84.87		PG 116		1161.78	int & Foothill ℄	20.0 off-set line
" "	=	0+00	going	5'1Y	along 20.0 off-set line	
0+15.2	5'1Y			1161.45		20.0 off set w/4 Foothill
0+31.0	"			1160.90		" " Ed pv.
0+45.5	"			1146.40	11.5 L or East bott conc. slope,	
0+46.6	"			1146.30		12.0 R or West bott conc. slope
0+50.4	"			1155.10	22.2 L cor. conc. slope.	
				1158.6	27.2 " Top slope.	
				1159.0	37.2 " gnd.	
0+51.3	"			1146.20	12.6 L bott conc. slope & Ed apron.	
				1144.3	13.6 " gnd. bott channel	
0+52.5	"			1146.20		11.0 R Ed. apron & bott rock w/

Profile Notes Red ____ Date ____ Plotted ____ Date ____ Checked ____ Job No. 6252.00 Division No. 10 Survey of N.W. Claremont S.D. - Lot 5 Survey by Tappell Notes D.C. Date 10-59 F.B. 2506 Pg. 45

X-Sec. Notes Chkd. ____ No. ____

76L-296 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.		
0+52.5	S'ly			1151.1		12.0 R. rock slope.
				1159.0		20.5 " Top slope
				1160.2		23.5 " Top brk.
				1159.9		30.5 " gnd.
0+53.0	"			1144.1		6.0 R bott channel
1+00	"			1141.9	20.00	OFF-set " "
				1142.3		11.5 R bott slope.
				1153.6		18.2 " brk in slope.
				1156.8		27.0 " Top "
				1158.2		37.0 " gnd.
				1143.3	7.0 L. bott slope.	
				1157.4	23 " top "	
				1157.4	33 " gnd.	
1+50	"			1140.5	20.0	OFF-set. - bott chamel
				1140.8		9.5 R bott "
				1141.8		10.0 " Top brk
				1141.8		13.0 " bott slope
				1147.8		15.5 " brk. in slope.
				1156.2		32.5 " Top slope.
				1157.0		42.5 gnd.
				1142.7	4.5 L. bott slope.	
				1156.5	16.5 " Top "	
				1156.5	[illegible]	

Lenker Rod

Survey of N.W. Claremont S.D. - Line "A" Job No. 6252.00 Division No. 10 Notes Red. Plotted Profile
Survey by Sappell Notes D.S. Date Notes Chkd. Date Checked Date No. X-Sec.
Indexed C. Johnson Date Date Date No.

P.B. 2506 Pg. 150

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
2+00	5'17			1140 4		20' offset both channel
				11410		13° R both slope.
				11470		15° " brk in slope.
				11543		33° " Top slope.
			Center	1155 8		43 " gnd.
				11418	4° L	both slope
				1153 3	15° "	Top "
				1153 8	25° "	gnd.
0+87.5 (Foothill)				116170	36.9 L	pvmt. (Foothill)
				1162 90	36.9 "	Top conc. head wall - W. end
0+88°			Rod	115769		46.3 R Top 8" Exposed pipe line
				1157 40		47.3 " Top 12 Exposed water line
0+90.8				1161 00	38.21 L	int pre-mix & Head wall face
				1160 68	39.8 " FL	
				1162 35	42° "	& PT Ed pre-mix
0+97.9				1155 88		42.7 R. Top cb.
				1153 86		42.7 " both spillway
				1148 78		43.2 " side slope
0+99.9				1148 88		43.2 " both slope from E.
0+98.7	+O.K.			1161 91	36.9 L	Top conc. bridge
				1162 92	38° "	Top " H.W.
				1160 84	38 "	" conc. box culvert

Profile Notes Red ____ Plotted ____ Job No. 6252.00 Division No. 10 F.B. 2506 Pg. 59
No. ____ Date ____ Date ____ Survey of N.W. Claremont S.D. Line "A"
X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 10-5-9

76L-296 CE 307 11-56

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STATION	B.S.	H.I.	F.S.	ELEV.		
1+00		PG 116		116192	int ℄ Foothill &	℄ prod pipe & wire fn.
" "	= 0+00 going N'ly along ℄ prod.					
0+18.5	N'ly			116183		℄ prod
0+38.6	"			116194		℄ " Top bridge
0+39.7	"			116297		℄ " Top H.W.
				115577		℄ " both box culvert.
0+41.9	"			115583		7.0 R mt. bot box culv. & End spillway
0+42.9	"			115583		11.7 R bott. box culvert.
0+50.0	"			11542		℄ prod.
			Lenker Rod	11569	5.0 L	Top brk.
				11576	17.1 "	bott "
				11625	28.0 "	Top "
				116218	74.0 "	E ed pv. (Williams Ave)
0+50.2	"			11544		7.0 R. bott ditch
				115573		7.0 " Top cor. conc. spillway
0+51.2	"			115573		11.9 " bott spillway
				115748		11.9 " Top cb - end
0+69.5	"			11556		℄ prod.
				11583		12.3 R bott slope.
				11613		15.3 " Top "
				11623		25.3 " gnd.

F.B. 2506 Pg. 152
Survey of N.W. Claremont S.D. - Line "A" Date
Survey by Lappell Notes D.S. Notes Chkd. Checked
Indexed C. Johnson Date Date
Job No. 6252.00 Division No. 10 Notes Red Plotted
Profile No. X-Sec. No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
1+00	N'ly			1158 4		℄ prod pipe & wire fences
				1158 3		1.5 R Top brk
				1156 3		2.0 " bott "
				1156 8		8.5 " " "
				1158 5		9.0 " Top "
			Lenker Rod	1158 6		12.3 " bott slope
				1161 9		14.3 " Top "
				1162 2		24.3 " gnd
				1158 1	16.2 L bott slope.	
				1162 5	20.4 " Top "	
				1161 9	40 " brk.	
				1163 6	60 " Top brk	
				1163 06	94.0 " E. ed pv. (Williams Ave)	
1+50	N'ly			1159 1		℄ prod.
				1159 1		4.9 R. Top brk.
				1157 4		5.0 " bott "
				1157 2		12.3 " bott channel & bott slope
				1162 3		13.3 " Top slope.
				1162 8		23.3 " gnd
				1158 8	16.1 L bott slope.	
				1161 7	20.1 " Top "	
				1162 7	30.1 " gnd	

Profile No. X-Sec. Notes Red Date Notes Chkd. Plotted Date Checked Job No. 6252.00 Division No. 10 Survey of N.W. Claremont SD-Line "A" Survey by Sappell Notes D.S. Date 10-59 F.B. 2506 Pg. 153

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F.B. 2506 Pg. 154 | Job No. 6252.00 | Division No. 10 | Notes Red. | Plotted | Profile
Survey of N.W. Claremont Sub-line "A" | Date | Date | No. | X-Sec.
Survey by Sapell | Notes R.S. | Notes Chkd. | Checked | No.
Indexed C. Johnson | Date | Date | Date

STATION	B.S.	H.I.	F.S.	ELEV.		
2+00	N'lY			1159.4		℄ prod. pipe & wire fences
				1159.3		2.5 R Top brk.
				1158.0		6.0 " both " & channel
				1157.8		12.3 " " " ℄ "
				1162.8		14 " Top brk
				1163.9		24 " gnd
				1159.3	16.2 L both slope	
			Lenker Rod	1163.3	20.2 " Top "	
				1163.3	30.2 " gnd.	
1+00.1 (Foothill)				1160.91		36.4 R Top conc. H.W.
				1154.11		36.4 " Top conc. spillway
				1153.81		36.4 " both conc. box culvert.
1+07.9				1155.47		43.2 " Top conc. slope & both cb.
1+08.5				1160.82		31.3 " cor. conc. apron.
"				1160.78		35.3 " int apron & H.W. face.
1+10.9				1159.94		35.3 " " " "
				1160.89		35.3 Top H.W. E end.
				1159.04		36.4 int spillway & H.W.
				1158.91		36.9 " Top 2" I.P. Gas. ?
				1158.34		40.4 " brk in spillway
				1158.26		42.7 " int. spillway & cb.

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STATION	B.S.	H.I.	F.S.	ELEV.		
1+15.6				1161.73		42.7 R. Top conc. cb
				1158.88		42.7 " both " "
				1159.1		43.2 " gnd.
1+25.2				1161.96	36.9 L.	Top conc. bridge
				1163.00	36.9 "	Top H.W.
1+32.7			Leader Rod	1161.99	33.0 "	cor. conc. apron
				1162.00	36.9 "	int. apron & H.W. face.
1+35.7				1161.21	36.9 "	" " & end H.W.
				1163.00	38.0 "	Top H.W. end
				1160.85	38.9 "	int. spillway & H.W.
				1160.58	45.6 "	" " " cb.
				1162.15	45.6 "	Top cb. & gnd.
1+46.0				1160.82		31.3 R. cor. conc. apron
				1160.42		37.9 " both cb
				1162.23		37.9 " Top "
				1160.4		37.5 " gnd
1+49.0				1160.75	45.6 L	both ⊥ pt cb.
				1162.12	45.6 "	Top " " " & gnd
1+62.5				1160.74	32.8 L	cor. conc. apron.
				1161.04	32.8 "	Top pre-mix pv.
				1160.96	36.6 "	" " " "

Profile Notes Red ____ Plotted ____ Job No. 6252.00 Division No. 10 F.B. 2506 Pg. 15
No. ____ Date ____ Date ____ Survey of N.W. Claremont S.D. - Line "A"
X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by Sappell Notes ____ Date 10-5-9

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STATION	B.S.	H.I.	F.S.	ELEV.		
1+62.5				116076	36.6 L	bott cb. & conc. apron.
				116211	36.6 "	Top cb. & gnd
1+94.2				116278	36.5 "	Top cb.
1+96.2				116154	36.5 "	End cb & pvmt.
2+00				116250		℄ Foothill Blvd.
				116202		18.5 R W/4
			Lenker Rod	116080		37.1 " bott cb.
				116258		37.1 " Top "
				11607		37.6 " gnd
				11599		50 " P/L
				116239	18.2 L	W/4
				116147	36.5 "	Ed pv.
				116250	42.0 "	back conc. apron
				116260	50 "	P/L
2+87.3				116210	37.3 L	bott pre-mix (End)
				116292	37.3 "	Top " "
3+00				116310		℄ Foothill
				116254		18.5 R
				116178		37.1 "
				116305		37.1 " same
				11613		37.6 "
				11608		50

F.B. 2506 Pg. 156

Job No. 6252.00 Division No. 10 Notes Red Plotted Profile

Survey of N.W. Claremont S.D. Line "A" Date Date No. X-Sec.

Survey by Sappell Notes D.S. Notes Chkd. Checked

Indexed C. Johnson Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.		
3+00				116298	18^{6} L W/4	
				116214	37^{3} " bott pre-mix cb.	
				116289	37^{3} " Top " "	
				11632	50 " P/L	
4+00				116366		℄ Foothill
			Lenker	116314		18^{5} R W/4
				116236		37^{0} " bott cb.
				116354		37^{0} " Top "
				11624		37^{5} " grnd
				11614		50 " P/L
			Rod	116352	18^{4} L	
				116283	36^{8} " same	
				116356	36^{8} "	
				11640	39^{8} " Top brk.	
				11646	50 " P/L	
5+00				116418		℄ Foothill
				116369		18^{5} R
				116294		37^{0} "
				116407		37^{0} " same
				11622		37^{5} "
				11617		50^{0} "

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6252.00 Division No. 10 F.B. 2506 Pg. 157
Date ____ Date ____ Survey of N.W. Claremont S.D. - Line "A"
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 10-6-59
Date ____ Date ____ Map No. ____ Index ____ Tabs ____

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
5+00				116411	19.5 L W/4	
				116338	38.9 " bott pre-mix cb.	
				116410	38.9 " Top " " "	
				11642	50 " P/L	
5+83.0				11624		37.5 R gnd - bott slope to E
				11622		50° " " " " "
5+90.0				116321		37.0 R bott. cb.
				116451		37.0 " Top "
				116450		51.0 " cor. conc. walk.
5+92.0				116406	38° L cor gutt.	
				116392	40.0 " Top cb.	
				116450	40.0 " bott " (End.)	
				116476	50.5 " cor. conc. walk.	
6+00				116470		℄ Foothill
				116426		18.5 R W/4
				116324		37.0 " bott cb.
				—		37.0 " depressed cb.
				116447		51.0 " back walk
				116450	20 L W/4	
				116405	38 " Ed gutt.	
				116390	40 " bott cb.	

Lenker Rod

F.B. 2506 Pg. 158

Job No. 6252.00 Division No. 10 Notes Red Plotted Profile

Survey of N.W. Claremont S.D. Line "A" Date Date No. X-Sec.

Survey by Sappell Notes D.S. Notes Chkd. Checked

Indexed C. Johnson Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
6+00				—	40 L depressed	cb.
				116473	50.5 "	
6+66				116502		℄ Foothill
				116448		18.5 R w/4
				116357		35.0 " brk (F/L)
			Lenker Rod	116366		37.1 " bott cb.
				—		37.1 " depressed cb.
				116510		51.0 " back walk.
				116489	20 L w/4	
				116446	38 " Ed gutt.	
				116434	40 " bott cb.	
				116494	40 " Top "	
				116517	50.5 " back walk.	
T.P.				116452	T.P.	
7+02.2				116352		35.6 R
				116345		37.1 " F/L box drain
7+03.5				116527		37.1 " Top cb.
				116552		39.3 " brk
7+06.0				116523		℄ Foothill
				116475		18.5 R w/4
				116344		37.1 " bott cb.
				116527		37.1 Top "
				116555		39.3 " brk. in walk
				116535		49.9 " back walk & Top box drain

Profile No. X-Sec. Notes Red ____ Plotted ____ Job No. 6252.00 Division No. 10 F.B. 2506 Pg. 159
Date ____ Date ____ Survey of N.W. Claremont S.D. - Line "A"
Notes Chkd. ____ Checked ____ Survey by Sappell Notes DS Date 10 - 59
Date ____ Date ____ Map No. ____ Indexed ____ Traced ____

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F.B. 2506 PG. 160 Job No. 6252.00 Division No. 10 Notes Red ____ Plotted ____ Profile No. ____
Survey of N.W. Claremont S.D. - Line "A" Date ____ Date ____ X-Sec. No. ____
Survey by Farrell Notes D.J. Notes Chkd. ____ Checked ____
Index C. Johnson Date ____ Date ____ No. ____

STATION	B.S.	H.I.	F.S.	ELEV.		
7+06.0				116513	20 L	W/4
				116462	38 "	Ed gutt
				116452	40 "	both cb.
				—	40 "	depressed cb.
				116539	50.5 "	back walk
7+71.3				116355		37.5 R. F/L
7+13.6				116530		37.5 " Top cb.
				116557		39.3 " brk
7+14.5			Lenker Rod	116344		49.5 " F/L & PT box drain
7+17.8				116350		43.0 " " " " "
7+38.0				116546	4.5 L	both cb. (End pre-mix island)
7+38.0				116596	4.6 "	Top "
7+41.5				116545	2.0 "	both cb.
				116595	2.0 "	Top "
				116598	7.3 "	" "
				116548	7.3 "	both "
				116520	37.5 "	Ed "x" gutt.
				116517	39.5 "	F/L " "
				116523	41.5 "	Ed " "
				116522	49.5 "	int. Ed gutters.
7+60.0				116554	2.0 "	both cb.
				116607	2.0 "	Top "

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STATION	B.S.	H.I.	F.S.	ELEV.		
7+60				1166.07	7 3/4 L Top cb	
				1165.57	7 3/4 " both "	
7+63.0				1166.09	4 6/4 " Top " End	pre-mix island
7+63.0				1165.59	4 6/4 " both " "	" "
7+67.5?			Lenker Rod	1165.60		℄ Foothill
				1165.72		18 6/4 R w/4
				1165.49		37 2/4 " both cb.
				—		37 2/4 " depressed cb.
				1165.85		43.0 " brk in drive
				1165.85		43 6/4 " back walk.
8+24.19				1166.00	PG 95, 120, & 121	℄ int. Foothill & Garey to S.
" "	= 0+00	going	S'ly	along ℄ cons.		Garey Ave.
0+18.5	S'ly			1166.29		℄ cons.
0+45.7	"			1166.22		℄ cons.
0+47.5	"			1166.26		℄ " & Top box drain
				1166.09		21 R w/4
				1165.97		40 " Ed gutt
				1165.91		42 1/4 " both cb.
				—		42 1/4 " depressed cb.
				1166.62		47 7/4 " brk in drive
				1166.66		50 3/4 " back walk "

Profile Notes Red ____ Plotted ____ Job No. 6252.00 Division No. 10 F.B. 2506 Pg. 161
No. ____ Date ____ Date ____ Survey of N.W. Claremont S.D. Line "A"
X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by Sappell Notes 25 Date 10-59

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STATION	B.S.	H.I.	F.S.	ELEV.		
0+53 7	S'ly			1166 23		℄ cons. & Top box drain
0+55 3	"			1166 16		3 3 R End gutt.
0+57 3	"			1166 23		3 3 R. bott roll back cb. at end island
0+58 3	"			1166 21		℄ cons. & Ed gutt.
				1166 25		2 0 R bott roll back cb.
				1166 63		3 0 " Top " "
				1166 22		4 0 " bott " " "
				1166 21		6 0 " Ed gutt
0+71 5	"		Lenker Rod	1166 50	44 1 L bott cb. &	Top box drain
				1166 67	44 1 " Top "	
0+86 9	"			1166 13		℄ cons. & Ed gutt.
				1166 19		2 0 R bott roll back cb.
				1166 61		3 0 " Top " " "
				1166 50		5 0 " " " " "
				1166 08		6 0 " bott " " "
				1166 05		8 0 " Ed. gutt.
				1165 84		21 0 " w/4
				1165 65		40 " Ed gutt.
				1165 50		42 1 " bott cb.
				1166 05		42 1 " Top "
				1166 30		50 0 " back walk

F.B. 2506 Pg. 162 Job No. 6252.00 Division No. 10 Notes Red. Plotted Profile
Survey of N.W. Claremont S.D. Line "A" Date Date No. X-Sec.
Survey by Sappell Notes D.S. Notes Chkd. Checked
Indexed K. C. Johnson Date Date Date No.

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
0+86.9	S'ly			116608	21.1 L w/4	
				116604	40.3 " Ed. gutt.	
				116589	42.3 " bott cb.	
				116654	42.3 " Top "	
				116667	50.3 " back walk	
1+26.9	"			116549		℄ Cons. & Ed. gutt.
			Lenker Rod	116549		2° R bott roll back cb
				116590		3° " Top " " "
				116566		5° " " " " "
				116526		6° " bott " " "
				116524		8° " Ed. gutt.
				116503		21 " w/4
				116485		40 " Ed gutt.
				116466		42.1 " bott cb.
				116526		42.1 " Top "
				116547		50 " back walk
				116529	21.1 L w/4	
				116516	40.3 " Ed gutt.	
				116494	42.3 " bott cb.	
				—	42.3 " depressed cb.	
				116574	50.3 " back walk	

Profile No. X-Sec. Notes Red Date Notes Chkd. Plotted Date Checked Job No. 6252.00 Division No. 10 Survey of N.W. Claremont S.D. - Line "A" Survey by Sappell Notes D.S. Date 10-59 F.B. 2506 Pg. 163

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F.B. 2506 Pg. 164 Job No. 6252.00 Division No. 10 Notes Red Plotted Profile No.
Survey of N.W. Claremont S.D. Line "A" Date Date X-Sec. No.
Survey by Garrell Notes J.S. Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

STATION	B.S.	H.I.	F.S.	ELEV.		
1+55.0 S		S.M.H			46.7 L	
					Rim	El - M + D = Invert
				1156.86	Inv. 10" Inlet N.	1164.84 - (7.15 + 0.83) = 1156.86
				1156.64	" 10" outlet S.	1164.74 - (7.27 + 0.83) = 1156.64
BM SD. 504				1165.91	BM SD. 504, El. 1165.914, F.B. 2506-11 JN. 6252.00	
					Footh. II Blvd. & Garey Ave. S.W. cor. L & Nail	
					in W. cb. 61 FT. S. of S. end C.R.	
8+36.96				1166.10	PG 95, 120, & 121	Int Footh. II & Garey to N.
" "	S.	0+00	going	N'ly	Along the ℄ of	Garey Ave.
0+18.5	N'ly			1165.85		℄ Garey Ave to N.
0+32.8	"			1165.35		26.1 R ⊥ FT. Ed gutt.
0+39.3	"			1165.38		℄ Garey Ed "x" gutt.
0+41.1	"			1165.40		29.7 R int. ed. gutters.
0+41.5	"			1165.35		℄ Garey F/L "x" Gutt.
0+43.7	"			1165.38		℄ " Ed " "
0+62.2	"		Center Rod	1165.85		℄ Garey
				1165.79		15.1 R W/4
				1165.84		28.2 " Ed gutt.
				1165.70		30.2 " both cb
				1166.30		30.2 " Top "
				1166.54		38.7 " back walk

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STATION	B.S.	H.I.	F.S.	ELEV.		
1+25.4	N'ly			1167 17		℄ Garey
				1167 04		15.1 R w/4
				1167 07		28.2 " Ed gutt
				1166 98		30.2 " bott cb.
			Lenker Rod	—		30.2 " depressed cb.
				1167 74		35.4 brk in drive
				1167 79		37.7 " back walk.
				1166 93	26.9 L w/4	
				1166 58	51.8 " Ed gutt.	
				1166 47	53.8 " bott cb.	
				—	53.8 " depressed cb.	
				1167 18	61.8 " back walk & Dr.	
1+59.6	"	S.M.H				35.5 R. S.M.H.
						Rim El. - (M+D) = invert
				1161 39	inv. El. 8" inlet W.	1168.40 - (6.34+0.67) = 1161.39
				1161 19	" " 10" outlet S.	1168.42 - (6.40+0.83) = 1161.19
				1161 34	" " 8" inlet N.	1168.45 - (6.44+0.67) = 1161.34
1+59.8	"	S.M.H.			58.5 L S.M.H.	
						Rim El. - (M+D) = invert
				1161 86	inv. El. 8" inlet N.	1167.87 - (5.34+0.67) = 1161.86
				1161 71	" " 8" outlet E	1167.80 - (5.42+0.67) = 1161.71
1+65.4	"			1167 90		℄ Garey
				1167 86		15.1 R w/4

Profile Notes Red ____ Plotted ____ Job No. 6252.00 Division No. 10 F.B. 2506 Pg. 163
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76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
1+65.4 N'ly				116790		28.2 R Ed gutt.
				116775		30.2 " bott cb.
				116835		30.2 " Top "
				116860		37.7 " back walk
				116785	26.9 L w/4	
				116730	51.8 " Ed gutt.	
				116717	53.8 " bott cb.	
				116780	53.8 " Top	
				116780	61.8 " back walk	
1+98.6	"		Lenker Rod	116803	51.9 L Ed gutt.	
				116788	53.9 " bott cb.	
				116850	53.9 " Top "	
				116870	61.8 " cor walk.	
2+00.6	"			116868		℄ Garey
				116866		15.0 R w/4
				116864		28.1 " Ed gutt.
				116850		30.1 " bott cb
				116914		30.11 " Top "
				116931		37.7 " back walk.
2+65.6	"			117008		℄ Garey
				117024		15.8 R w/4
				117006		29.6 " cor gutt.

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Survey of N.W. Claremont S.D. - Line "A" Date Date No. X-Sec.
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Indexed C. Johnson Date Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.		
2+65.6 N/1Y				116989		31.6 R bott cb (End.)
				117055		31.6 " Top "
				117068		39.1 " cor walk
				116995	10.4 L Ed pv.	
				116941	50.6 " Ed gutt	
			Lenker Rod	116927	52.6 " bott cb.	
				116991	52.6 " Top "	
				11697	60 " gnd.	
8+83.1 (Foothill)				116632		5.2 R bott cb. End Island
				116687		5.2 " Top "
8+85.8				116629		2.2 " bott cb.
				116683		2.2 Top " (Island)
				116690		7.7 " " "
				116[illegible]		7.7 " bott "
8+89.1				116628		℄ Foothill
				116614	18.5 L W/4	
				116576	35.1 " Ed gutt	
				116558	37.1 " bott cb.	
				116620	37.1 " Top "	
				116654	51.1 " back walk	

Profile No. X-Sec. Notes Red Date Notes Chkd. Date Plotted Date Checked Date Job No. 6252.00 Division No. 10 Survey of N.W. Claremont S.D. Line "A" Survey by Sappell Notes D.S. Date 10-59 Map No. Indexed

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STATION	B.S.	H.I.	F.S.	ELEV.		
8+95.0				116656		42.3 R bott. cb. & Top box drain
				116672		42.3 R Top "
9+03.7				116452		42.3 R F/L & PT box drain
9+04.6				116450		49.8 " " " " "
9+08.0				116595		28 R brk.
				116464		37 " bott box drain
				116670		37 " Top walk
9+07.6 +o.k.			Lenker Rod	116634		2.2 R bott cb.
				116685		2.2 " Top "
				116690		7.7 " " " island
				116634		7.7 " bott "
9+10.7				116685		4.8 " Top cb.
				116636		4.8 " bott " End island
9+15.6				116637		℄ Foothill
				116623		18.5 R w/4
				116555		28 " brk.
				116460		37 " F/L box drain
				116670		37 " Top walk
				116684		50 " back walk

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Job No. 6252.00 Division No. 10 Notes Red Plotted Profile
Survey of N.W. Claremont S.D. - Line "A" Date Date No. X-Sec.
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Indexed K. C. Johnson Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.		
9+17 3				1165 58		28° R brk
				1164 64		37° " F/L box drain
				1166 70		37° " Top walk
				1166 83		50° " back "
9+55 6				1166 44		℄ Foothill
				1166 10		18 5 R W/4
				1164 99		37° " bott cb.
				—		37° " depressed cb.
				1166 64		54° " back walk.
			Lenker Rod	1166 40	18 5 L W/4	
				1165 94	35 " Ed gutt.	
				1165 77	37 " bott cb.	
				1166 42	37 " Top "	
				1166 75	50 " back walk	
10+00				1166 64		℄ Foothill
				1166 17		18 5 R W/4
				1165 30		37 " bott cb
				1166 40		37 " Top "
				1166 69		50 " back of walk
				1166 50	18 5 L W/4	
				1166 12	35 1 " Ed gutt.	

Profile No. ___ Notes Red ___ Plotted ___ Job No. 6252.00 Division No. 10
X-Sec. ___ Date ___ Date ___ Survey of N.W. Claremont S.D. - Line "A"
Notes Chkd. ___ Checked ___ Survey by Sappell Notes D.S. Date 10-5-9
Date ___ Date ___ Map No. ___ Index No. ___

F.B. 2506 Pg. 169

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T.P. 1166.17

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F.B. 2506 Pg. 170 | Job No. 6252.00 | Division No. 10 | Notes Red ____ | Plotted ____ | Profile ____
Survey of N.W. Claremont S.D. - Line "A" | Date ____ | Date ____ | No. ____ X-Sec. ____
Survey by Sapell Notes D.S. | Notes Chkd. ____ | Checked ____
Indexed C. Johnson | Date ____ | Date ____ | No. ____

STATION	B.S.	H.I.	F.S.	ELEV.		
10+00				1165 93	37 1/ L	bott cb.
				1166 56	37 1/ "	Top "
				1166 88	50 0/ "	back walk
11+00				1166 95		℄ Foothill
				1166 50		18 5/ R W/4
				1165 70		37 0/ " bott cb.
				1166 74		37 0/ " Top "
			Lenker Rod	1167 04		50 0/ " back walk
				1166 78	18 5/ L W/4	
				1166 44	35 1/ "	Ed gutt.
				1166 28	37 1/ "	bott cb.
				1166 92	37 1/ "	Top "
				1167 22	50 0/ "	back walk
11+52 0/				1166 99	18 5/ L	
				1166 57	35 0/ "	
				1166 42	37 0/ "	same
				1167 04	37 0/ "	
				1167 32	50 0/ "	
11+53 84/				1167 14		B.C. PG 96 & 122
				1166 67		18 5/ R W/4
				1165 85		36 9/ " bott cb.

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STATION	B. S.	H. I.	F. S.	ELEV.		
11+53.84				1166.84		36.9 R Top cb
				1167.00		50.0 " back walk
BM SD 505				1167.59	BM SD 505, El. 1167.586 F.B. 2506-12 U.N. 6252.00 Foothill Blvd ± 540' E. of Garey Ave. Pt. Spk in S. cb. on N/Y prod W. line Owl Drug Store.	
12+00				1167.31		semi-Tan.
				1166.85		18.0 R w/4
				1166.05		36.4 " both cb
			Center Pod	1167.03		36.4 " Top "
				1167.11		49.4 " back walk
				1167.20	19.2 L w/4	
				1166.50	37.7 " both pre-mix	cb.
				1167.23	37.7 " Top " "	
				1167.0	50.7 " gnd.	
13+00				1167.50		semi-Tan
				1167.25		11.6 R w/4
				1166.34		30.1 " both cb
				1167.30		30.1 " Top "
				1167.62		43.2 " back walk
				1167.62	6.3 L crown	

Profile Notes Red ____ Plotted ____ Job No. 6252.00 Division No. 10 F.B. 2506 Pg. 171
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X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by Stapell Notes J.S. Date 10-7-59
Date ____ Date ____ Map No. ____

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F.B. 2506 Pg. 172 | Job No. 6252.00 | Division No. 10 | Notes Red | Plotted | Profile No.
Survey of N.W. Claremont S.D. - Line "A" | Date | Date | X-Sec. No.
Survey by Sagrell | Notes D.S. | Notes Chkd. | Checked
Indexed C. Johnson | Date | Date | Date | No.

STATION	B.S.	H.I.	F.S.	ELEV.		
13+00				1167.33	24.2 L w/4	
				1166.79	42.7 " both pre-mix	cb.
				1167.54	42.7 " Top " "	
				1167.5	55.7 " gnd	
14+00				1167.52	Semi-Tan	
				1166.77		17.1 R both cb.
				1167.75		17.1 " Top "
			Center Rod	1168.02		30.4 " back walk
				1168.05	19.9 L crown	
				1167.85	38.5 " w/4	
				1167.02	57.0 " both pre-mix	cb.
				1167.73	57.0 " Top "	
				1168.0	70.0 " gnd	
14+30.61				1167.44	P.I.	
15+00				1168.04	Semi-Tan.	
				1167.07		22.7 R both cb.
				—		22.7 " depressed cb.
				1168.24		36.0 " back walk.
				1168.35	13.2 L crown	
				1168.22	31.8 " w/4	
				1167.39	50.3 " both pre-mix	cb.

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STATION	B.S.	H.I.	F.S.	ELEV.		
15+00				—	50^{3} L depressed cb.	
				1168.7	63^{3} " gnd.	
$15+71^{5}$				1167 55	42^{5} L bott pre-mix cb.	(End)
				1168 37	42^{5} " Top " "	
				1169 2	48^{5} " Top brk	
				1169 2	55^{5} " gnd	
16+00				1168 55	semi-Tan	
			Lenker Rod	1168 24		14^{8} R w/4
				1167 42		33^{3} " bott cb.
				1168 53		33^{3} " Top "
				1168 63		46^{3} " Ed pre-mix Dr.
				1168 62	3^{7} L Crown	
				1168 61	22^{5} " w/4	
				1167 92	40^{5} " Ed pv.	
				1168 9	44^{0} " bott brk	
				1169 5	53^{5} " Top "	
T.P.				1167 96	T.P.	
$16+60^{9}$				1168 22	36^{5} L Ed pv. Foothill	ctr pre-mix dr.
				1169 45	47^{0} " brk	" " "
17+00				1169 02	semi-Tan.	
				1168 46		18^{5} R w/4

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X-Sec. ____ Date ____ Date ____ Survey of N.W. Claremont SD. Line "A"
Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 10-7-59

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F.B. 2506 Pg. 174 Job No. 6252.00 Division No. 10 Notes Red ____ Plotted ____ Profile No. ____
Survey of N.W. Claremont S.D. - Line "A" Date ____ Date ____ X-Sec. No. ____
Survey by Zappell Notes D.S. Notes Chkd. ____ Checked ____
Indexed C. Johnson Date ____ Date ____ Date ____

STATION	B.S.	H.I.	F.S.	ELEV		
17+00				1167.77		37.1 R both cb.
				1168.74		37.1 " Top "
				1168.2		37.6 " gnd
				1168.2		50.6 " "
				1168.33	18.0 L w/4	
				1168.17	36.5 " Ed pv.	
				1170.10	42.0 " Top brk	
			Lenker Rod	1170.5	50 " gnd	
17+07.38				1169.05	PG 96 & 124 E.C.	
				1167.93	both cb.	37.2 R. W. end C.R.
				1168.77	Top "	37.2 " " "
				1168.4		37.2 " gnd.
17+23.2				1168.17		37.2 R. cb. line
				1168.71		44.5 " brk ctr. Pre-min dr.
				1168.40		50 " P/L
17+40.2				1168.15	both cb.	37.2 R E. end C.R.
				1168.87	Top "	37.2 " " " "
17+88.2				1168.43	both "	37.2 " W. end C.R.
				1169.08	Top "	37.2 " " " "
18+00				1169.45		& Foothill
				1168.98		18.6 R w/4

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STATION	B.S.	H.I.	F.S.	ELEV.		
18+00				1168 50		37^{2} R
				—		37^{2} " depressed cb.
				1168 94		43^{5} " brk.
				1168 53		50 " P/L
				1169 39	18^{5} L W/4	
				1168 93	37 " Ed pv.	
				1169 8	39 " Top brk.	
				1171 1	50 " P/L	
18+22^{3}			Lenker	1168 60	bott cb.	37^{2} R. E. end C.R.
				1169 32	Top "	37^{2} " "
19+00				1170 30		℄ Foothill
			Rod	1169 77		18^{5} R W/4
				1168 82		37^{0} " bott cb.
				1169 97		37^{1} " Top "
				1169 0		37^{6} " grnd
				1168 3		50 " P/L
				1170 18	18^{5} L W/4	
				1169 15	37^{0} " Ed pv.	
				1169 0	40^{5} " F/L	
				1171 1	43^{5} " Top brk	
				1171 1	50 P/L	

Profile No. X-Sec. Notes Red Date Notes Chkd. Plotted Date Checked Job No. 6252.00 Division No. 10 Survey of N.W. Claremont S.D. - Line "A" Survey by Sappe 11 Notes D.S. Date 10-7-59 F.B. 2506 Pg. 175

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F.B. 2506 Pg. 176 Job No. 6252.00 Division No. 10 Notes Red ____ Plotted ____ Profile No. ____
Survey of N.W. Claremont J.D. Line "A" Date ____ Date ____ X-Sec. No. ____
Survey by Sagee II Notes D.S. Notes Chkd. ____ Checked ____
Indexed C. Johnson Date ____ Date ____

STATION	B.S.	H.I.	F.S.	ELEV		
20+00				1171 10		℄ Foothill
				1170 44		18 5 R W/A
				1169 71		37° " both cb
				1170 80		37° " Top "
				1170 3		37 5 " gmd
				1170 0		50 " P/L
				1170 96	18 5 L W/A	
			Lenker Rod	1169 78	37° " Ed. pv.	
				1169 6	40° " F/L	
				1172 4	41° " Top bank	
				1172 5	50 " P/L	
21+00				1171 93		℄ Foothill
				1171 28		18 5 R.
				1170 57		37° R same
				1171 64		37° R.
				1172 00		50° R P/L
				1171 79	18 5 L W/A	
				1171 84	37° ED. PAV.	
				1170 6	41° F/L	
				1173 9	44° TOP BANK	
				1173 9	50° P/L	

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
T.P.				1171 04	T.P.	
22+00				1172 64		℄ FOOT HILL
				1172 09		18.5 R W/4
				1171 20		37' R bott cb
				1172 29		37' R Top "
				1172 8		50° R P/L
				1172 53	18.5 L W/4	
			Lenker Rod	1171 36	37° " ED. PAV.	
				1171 4	41° " bott bank	
				1174 9	45° " TOP BANK	
				1175 1	50 " P/L	
22+06.4				1171 26		37' R bott cb
				1172 26		37' " Top "
22+24.5				1171 80	34.3 L Ed pv.	
				1171 5	35° " F/L	
				1174 4	41° " Top bank	
				1174 7	50° " P/L	
22+34.6				1171 18	34.3 L Inv. 12" C.I.P.	
22+35.1				1173 52	50 L P/L & Ed pre-mix dr.	
22+50.5				1171 54		37' R bott cb
				1172 38		37' " Top "

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6252.00 Division No. 10 F.B. 2506 Pg. 177
Date ____ Date ____ Survey of N.W. Claremont S.D. Line "A"
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 10-7-59
No. ____ Date ____ Date ____ Map No. ____ Index [illegible]

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F.B. 2506 Pg. 178 Job No. 6252.00 Division No. 10 Notes Red ____ Plotted ____ Profile ____
Survey of N.W. Claremont J.D. - Line "A" Date ____ No. ____ X-Sec. ____
Survey by Sappell Notes D.S. Notes Chkd. ____ Checked ____
Index C. Johnson Date ____ Date ____ No. ____

STATION	B.S.	H.I.	F.S.	ELEV		
22+51.0				117359	50' L	P/L & Ed pre-mix dr.
22+52.3				117130	34.3 "	inv. 12" C.S.P.
22+56.8				117209	32.6 L	Ed pv.
				117115	34.4 "	F/L
				117138	38.4 "	Top bank
				117144	50 "	P/L
23+00				117288		℄ Foothill
				117237		18.5 R w/4
				117169		37.1 " both cb
			Lenker Rod	117253		37.1 " Top "
				11735		50 " P/L
				117284	16.8 L	w/4
				117190	33.7 "	Ed pv.
				11714	36.5 "	both bank
				117339	39.0 "	Top "
				117143	50' "	P/L
24+00				117316		℄ Foothill
				117261		18.5 R
				117200		37.1 " same
				117281		37.1 "
				11724		50 " P/L

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STATION	B.S.	H.I.	F.S.	ELEV.		
24+00				1173 03	18^{2} L W/4	
				1172 12	36^{4} " Ed pv.	
				1172 0	38^{0} " bott bank	
				1173 7	41^{0} " Top "	
				1174 1	50 " P/L	
$24+87^{5}$			Lenker Rod	1172 20	37^{0} L bott cb. (End)	
				1173 43	37^{0} " Top "	
$25^{\pm}$ 00				1173 41		℄ Foothill
				1172 91		18^{5} R W/4
				1172 25		37^{1} " bott cb
				1173 10		37^{1} " Top "
				1172 2		50 " P/L
				1173 18	18^{5} L W/4	
				1172 31	37^{0} " bott cb.	
				1173 40	37^{0} " Top "	
				1173 8	50 " P/L	
26+00				1173 73		℄ Foothill
				1173 08		18^{5} R
				1172 47		37^{1} " bott cb.
				—		37^{1} " depressed cb
				1173 31		47^{6} " brk pre-mix pr.
				1173 18		50 " P/L

Profile No. X-Sec. No. Notes Red Date Notes Chkd. Date Plotted Date Checked Date Job No. 6252.00 Division No. 10 Survey of N.W. Claremont S.D. Line "A" Survey by Sappell Notes D.S. Date 10-7-59 Map No. Indexed C. Johnson Date

F.B. 2506 Pg. 179

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STATION	B.S.	H.I.	F.S.	ELEV		
26+00				1173 54	18.5 L W/4	
				1172 53	37.0 " bott cb	
				1173 65	37.0 " Top "	
				1174 0	50 " P/L	
26+13.2				1173 37		37.6 R Top cb. & pre-mix pv.
				1173 17		47.6 " brk "
				1172 73		50 " P/L
26+28.8			Lenker Rod	1173 43		37.1 " Top cb.
				1173 3		41.6 " Top brk
				1172 1		43.6 " bott "
				1171 17		50.9 " Ed pre-mix dr.
BM SD 507				1173 12	BM SD 507 El. 1173.121	F.B. 2506-13, J.N. 6252.00
					Foothill Blvd 347 W.	
					L. & Nail in S. cb.	by Tel. pole # G-4249-Y
					3.0 W. of W. line of	Ho. #336
27+00				1173 97		℄ Foothill
				1173 44		18.5 R W/4
				1172 70		37.0 " bott cb.
				1173 58		37.0 " Top "
				1173 6		41.0 " Top brk.
				1172 2		43.0 " bott "
				1171 54		51.0 " Ed pre-mix dr.

F.B. 2506 Pg. 180 Job No. 6252.00 Division No. 10 Notes Red Plotted Profile
Survey of N.W. Claremont S.D. Line "A" Date Date No. X-Sec.
Survey by Sappell Notes D.S. Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.		
27+00				1173 82	18^{5} L W/4	
				1173 12	37^{0} " bott cb.	
				1173 95	37^{1} " Top "	
				1174 0	50^{0} " P/L	
$27+12^{7}$				1173 16	37^{0} L F/L ctr. pre-mix dr.	
				1174 29	50^{0} " P/L & " " " "	
BMSD 508				1173 86	BMSD 508 El. 1173.863	F.B. 2506-13 J.N. 6252.00
					Foothill Blvd & Sumner Ave - S. Side P.K. spk	
					in lead 13' FT. W. of ℄ prod.	
$27+37^{7}$				1173 71		37^{0} R Top cb.
				1173 6		40^{5} " gnd.
				1172 8		42^{3} " "
				1172 19		50^{6} " ℄ PT. ed. pre-mix
$27+56^{2}$				1173 73		37^{5} " Top cb. & pre-mix pr.
				1173 83		44^{5} " ℄ PT. Ed. pr.
				1173 53		50 " P/L
$27+59^{8}$				1172 94		37^{0} R F/L
				1173 82		50 " P/L & Top brk v. to S. Gnd slope down
$27+94^{6}$				1172 92		37^{0} " F/L
				1173 48		50 " P/L & pre-mix dr.

Profile No. X-Sec. Notes Red Date Notes Chkd. Plotted Date Checked Job No. 6252.00 Division No. 10 Survey of N.W. Claremont S.D. - Line "A" Survey by Sappell Notes D.S. Date 10-7-59 F.B. 2506 Pg. 181

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STATION	B.S.	H.I.	F.S.	ELEV		
27+97.6				1173 80		37.0 R Top cb.
				1173 57		50 " P/L & pre-mix dr.
28+00				1174 24		℄ Foothill
				1173 69		18.5 R w/4
				1172 90		37.0 " bott cb.
				1173 80		37.0 " Top "
				1173 98		50 " Top cb.
				1173 74		51 " bott pre-mix & dr.
			Lenker Rod	1174 06	18.5 L w/4	
				1173 04	36.9 " bott cb.	
				1174 12	36.9 " Top "	
				1174 0	50 " P/L	
28+12.8				1173 26	36.87 L bott cb.	(End cb.)
				1174 17	36.87 " Top "	
28+28.44				1174 30	PG. 97 & 129	℄ int. Foothill & Sumner
" "	= 0+00 going N. along the ℄ of Sumner.					
0+18.5	N.			1174 17		℄ Sumner.
0+36.0	"			1173 40		℄ " F/L
0+42.7	"			1173 90	bott cb.	17.2 R N. end C.R. N.E. cor.
				1174 34	Top "	17.2 " " "
0+50	"			1174 00		℄ Sumner

F.B. 2506 Pg. 182 Job No. 6252.00 Division No. 10 Notes Red Plotted Profile
Survey of N.W. Claremont S.D. Line "A" Date Date No. X-Sec.
Survey by Sappell Notes D.S. Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.		
0+50	N			1173 95		8° R F/L
				1174 35		12.6 " Ed pv.
				1174 7		20 " P/L
				1174 04	8° L F/L	
				1174 31	12° " Ed pv.	
				1174 4	20 " P/L	
1+00	N		Lenker Rod	1175 23		℄ Sumner.
				1175 17		7.2 R. F/L
				1175 49		11° " Ed pv.
				1175 7		20 " P/L
				1175 34	7.1 L F/L	
				1175 60	10.5 " Ed pv.	
				1175 7	20 " P/L	
2+00	N			1177 00		℄ Sumner.
				1176 94		8° R F/L
				1177 26		12° " Ed pv.
				1177 2		20 " P/L
				1177 00	6° L F/L	
				1177 38	10.5 " Ed pv.	
				1177 2	20 " P/L	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6252.00 Division No. 10 F.B. 2506 Pg. 183
X-Sec. No. ____ Date ____ Date ____ Survey of N.W. Claremont S.D. Line "A"
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STATION	B.S.	H.I.	F.S.	ELEV		
28+59				117439		℄ Foothill
				117419	18.5 L W/4	
				117328	36.9 " bott cb.	
				117432	36.9 " Top "	
				11749	50 " P/L	
28+66.5				117296		37.0 R F/L ctr. pre-mixr Drive
				117352		50 " P/L
28+81.0			Lenker Rod	117399		37.0 " Top. cb.
				117386		50 " gnd & P/L
28+89.0				117408		37.0 Top cb.
				11721		50.0 P/L
29+00				117451		℄
				117390		18.5 R W/4
				117306		37.0 " bott cb.
				117413		37.0 " Top "
				11718		50 " P/L
				117433	18.5 L W/4	
				117334	36.9 " bott cb.	
				117445	36.9 " Top "	
				11749	50 " P/L	
30+00				117476		℄ Foothill

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Job No. 6252.00 Division No. 10 Notes Red Plotted Profile

Survey of N.W. Claremont S.D. - Line "A" Date Date No. X-Sec.

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Indexed C. Johnson Date Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.		
30+00				1174 18		18.5 R W/4
				1173 60		37° " bott c.b.
				1174 39		37° " Top "
				1172 6		50 " P/L
				1174 54	18.5 L	
				1173 77	37° " same	
			Lenker Rod	1174 70	37° "	
				1175 1	50 "	
31+00				1175 18		℄ Foothill
				1174 72		18.5 R
				1174 00		37 " same
				1174 82		37 "
				1174 5		50 "
				1175 02	18.5 L	
				1174 35	37 " same	
				1175 16	37 "	
				1176 00	50 "	
T.P.				1174 15	T.P.	
32+00				1176 20		℄ Foothill
				1175 73		18.5 R same
				1175 14		37° "

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STATION	B.S.	H.I.	F.S.	ELEV.		
32+00				1175 88		37° R Top cb.
				1175 9		50° " P/L
				1176 09	18.5 L w/4	
				1175 31	37° " bott cb.	
				1176 21	37° " Top "	
				1177 2	50 " P/L	
33+00				1177 74		℄ Footh.
				1177 23		18.5 R
				1176 74		36.9 " same
				—		36.9 " depressed cb.
				1177 3		50 " P/L
			Lenker Rod	1177 66	18.5 L	
				1176 77	36.9 "	
				1177 74	36.9 " same	
				1177 96	49.1 " Ed pre-mix pv. of parking lot.	
33+37.8				1178 07		37° R Top & gnd
33+3				1178 2		50 " P/L & gnd.
33+38.3				1178 07		37.9 " Top cb.
				1177 4		37.5 " gnd
				1177 0		50 " P/L & gnd.
33+51.1				1178 59	36.9 L Top cb.	
				1178 85	49.1 " cor. pre-mix parking lot	

F.B. 2506 PG. 186 Job No. 6252.00 Division No. 10 Notes Red Plotted Profile
Survey of N.W. Claremont S.D. - Line "A" Date Date No. X-Sec.
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STATION	B.S.	H.I.	F.S.	ELEV.		
34+00				1179 40		℄ Foothill
				1178 90		18⁵ R w/4
				1178 09		37° " both cb.
				1178 99		37° " Top "
				11778		37⁵ " gnd.
				1177 7		50 " P/L & gnd
34+26°			Lerker Rod	1179 78		℄ Foothill
				1179 66	18⁵ L	w/4
				1179 59	20° "	Top brk.
				1179 27	23⁵ "	both "
				1178 70	37° "	both cb.
				1179 75	37° "	Top "
				1180 3	50° "	P/L
34+62Z				1179 40	35° L	cor. conc. gutt.
34+66°				1180 38		℄ Foothill
				1180 33	18⁵ L	w/4
				1180 25	20° "	Top brk.
				1179 94	23⁵	both "
				1179 51	34Z	Ed. gutt.
				1179 50	37°	both cb.
				1180 38	37°	Top "
				1180 5	50°	P/L

Profile No. ____ Notes Red ____ Plotted ____ Job No. C252.00 Division No. 10
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Notes Chkd. ____ Checked ____ Survey by Sappell Notes P.S. Date 11-59
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F.B. 2506 PG. 187

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STATION	B.S.	H.I.	F.S.	ELEV.		
BM SD 509				1180 45	BM SD 509 El. 1180.439	F.B. 2506-13 U.N. 6252.00
				cor. 1180 44	Foothill Blvd & Lynoak Dr. N.W. cor.	
					L & Nail in cb. 6° W. of W. end C.R.	
34+76.0				1180 74	45.5 L cor. conc. walk	
				1180 80	49.5 " " " "	
34+76.5				1179 73	33.8 L ∡ PT. Ed gutt.	
35+31.69				1181 44	PG. 98 & 132	℄ int Foothill & Lynoak
" " = 0+00 going N'ly along ℄ of Lynoak						
0+18.5 N'ly			Lenker Rod	1181 36		℄ Lynoak w/4 Foothill
0+20	"			1181 30		℄ " brk.
0+23.5	"			1180 98		℄ " "
0+33.7	"			1180 52		℄ " Ed. "x" gutt.
0+37.0	"			1180 44		℄ " F/L " "
0+39.7	"			1180 52		℄ " Ed " "
				1180 79		16.2 R int. ed "
				1180 22	16.2 L int ed gutters.	
0+70.2	"			1180 79	16.0 L ∡ PT. Ed gutt.	
0+73.0	"			1181 93		15.9 R ∡ PT. Ed gutt.
				1181 87		18.0 " bott cb.
				1182 47		18.0 Top "
0+84.5	"			1181 91		℄ Lynoak

F.B. 2506 Pg. 188 Job No. 6252.00 Division No. 10 Notes Red Plotted Profile
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STATION	B.S.	H.I.	F.S.	ELEV.		
0+84.5	W'IY			1181 51	9° L w/4	
				1180 99	17.1 " E	
				1180 99	18° " bott cb.	
				1181 55	18 " Top "	
				1181 81	29.5 " back walk.	
0+85.9	"			1181 94		℄ Lynoak
			Lenker	1182 17		9° R w/4
				1182 04		17.4 " Ed gutt
				1182 05		17.9 " bott cb.
				—		17.9 " depressed cb apron
				1182 67		23.9 " Ed driveway
				1182 94		30 " pre-mix pr.
0+88.2	"		Rod	1182 06		17.9 R End gutt & bott cb.
0+89.5	"			1181 06	18° L End conc. gutt & bott cb.	
1+24.5	"			1182 57		℄ Lynoak
				1182 76		9 R w/4
				1182 55		18 " bott cb
				1183 12		18 " Top "
				1183 19		23.9 " Ed pre-mix pr.
				1183 55		30° " " "
				1182 20	9 L w/4	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6252.00 Division No. 10 F.B. 2506 Pg. 789
X-Sec. No. ____ Date ____ Date ____ Survey of N.W. Claremont S.D. & Line "A"
Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 10-59
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STATION	B. S.	H. I.	F. S.	ELEV.		
1+24.5	N'ly			1181 50	18° L bott. cb.	
				1182 12	18° " Top "	
				1182 37	29.5 " back walk	
2+24.5	"			1183 84		℄ Lynoak
				1184 03		9° R W/4
				1183 71		18° " bott cb.
				1184 29		18° " Top "
				1184 82		30° " pre-mix Dr.
				1183 48	9° L W/4	
			Lenker Rod	1182 99	18 " bott cb.	
				—	18 " depressed cb.	
				1183 70	24.5 " br-k.	
				1183 76	29.5 " back walk	
35+31.69				1181 44	Pg 98 & 132.	℄ INT FOOTHILL & LYOAK.
35+82.9				1181 45	34.5 L GUT	
				1181 43	37° " F/L	
				1182 36	37.8 " T/C	
35+88.9				1181 55	33.8 " ∡PT GUT	
				1181 51	34.5 " F/L	

P.B. 2506 Pg. 190 Job No. 6252.00 Division No. 10 Notes Red Plotted Profile
Survey of N.W. Claremont S.D.-Line "A" Date Date No. X-Sec.
Survey by Sappall Notes D.C. Notes Chkd. Checked
Indexed C. Johnson Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.		
35+89.7				118207		37° R T/C
				118227		50° " Top 6" conc. cb.
35+90.2				118221		50° " GROUND.
35+96.0				118254		℄ FOOTHILL
				118245	18.5 L W/4	
				118237	20.0 " BRK	
			Lenker	118207	23.5 " BRK	
				118164	35.5 " GUT	
				118161	36.8 " F/L	
				118280	50° " P/L	
36+00				118260		℄ FOOTHILL
			Rod	118214		18.5 R W/4
				118110		37° " F/L
				118223		37° " T/C
				118227		50° " P/L
36+14.2				118251		37° " T/C
36+24.4				118281		50° " T/CONC CB.
36+30.4				118144		37° " F/L ℄ CTR DR.
				118219		50° " " " "
36+36.0				118318		℄ FOOTHILL
				118310	18.5 L W/4	
				118301	20.0 " BRK	
				118269	23.5 " "	

Profile No. X-Sec. Date Notes Chkd. Date
Notes Red Date Plotted Date Checked Date
Job No. 6252.00 Division No. 10 Survey of N.W. Claremont T.D. - Line "A"
Survey by Sappell Notes R.D. Smith Date 10-59
Map No. Index
F.B. 2506 Pg. 191

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STATION	B.S.	H.I.	F.S.	ELEV.		
36+36°				118232	36⁸ L F/L	
				118350	50° " P/L	
36+36⁷				118291		50° R TOP CONC. C.B.
36+47°				118170		37° R T/C
				118299		50° " P/L
37+00				118425		℄ FOOTHILL
				118382		18⁵ R W/4
				118277		36⁹ " F/L
				118387		36⁹ " T/C
				11835		50° " P/L
			Lenker Rod	118415	18⁵ L W/4	
				118325	36⁸ " F/L 36⁸ " depressed cb.	
				118425	50° " P/L	
37+41⁶				118458		37⁰ R ED. PRE MIX.
				118467		50° " " "
37+70				118525	37° L Top cb. & Ed pre-mix pv.	
				118579	50° " " "	" " "
38+00				118591		℄ FOOTHILL
				118527		18⁵ R W/4
				118447		37¹ " F/L
						37¹ " depressed cb.

F.B. 2506 Pg. 192 Job No. 6252.00 Division No. 10 Notes Red Plotted Profile
Survey of N.W. Claremont S.D. - Line "A" Date Date No. X-Sec.
Survey by Sappell Notes R.D. Smith Notes Chkd. Checked
Indexed C. Johnson Date " Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.		
38+00				118536		50° R. P/L
				118580	18.5 L W/4.	
				118490	37' " F/L	
				118585	37' " T/C.	
				11866	50° " P/L.	
38+13.6				118566		37' R. ED. PREMIX
			Lenter Rod	118590		50° " " "
38+46.4				118613		37' " " "
				118611		50° " " "
38+85.1				118678		37' " "
				118675		50° " "
39+00				118745		℄ FOOTHILL.
				118700		18.5 R W/4.
				118617		37' " F/L
				118716		37' " T/C
				11865		50° " P/L
				118736	18.5 L. W/4.	
				118646	37' " F/L	
				118734	37' " T/C	
				11877	50° " P/L.	
SD B.M. 510				118752	B.M. SD 510 El. 1187.517 F.B. 2506-14. J.N. 6252.00 FOOTHILL BLVD 510± FT W. SAN ANTONIO DR. BT. SPK SO C.B. 14' W. T.P. #6 16 BLOY NEAR EAST LOT LINE SWAN SCHOOL	

Profile Notes Red ____ Plotted ____ Job No. 6252.00 Division No. 10 F.B. 2506 Pg. 193
No. ____ Date ____ Date ____ Survey of N.W. Claremont S.D. Line "A"
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Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76L-298 CE 307 11-58

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F.B. 2506 Pg. 194 Job No. 6252.00 Division No. 10 Notes Red ____ Plotted ____ Profile ____
Survey of N.W. Claremont Sub. Line "A" Date ____ Date ____ No. ____
Survey by Sapell Notes R.D. Smith Notes Chkd. ____ Checked ____ X-Sec. ____
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STATION	B.S.	H.I.	F.S.	ELEV.		
40+00				118905		℄ FOOTHILL
				118860		18⁵ R W/4
				118782		37° " F/L
				118869		37° " T/C
				11882		37⁵ " GR. BACK CB.
				11876		50° P/L
				118901	18⁵ L W/4	
				118820	37° " F/L	
			Lenker Rod	118906	37° " T/C	
				11896	50° " P/L	
41+00				119067		℄ FOOTHILL
				119022		18⁵ R W/4
				118951		37' " F/L
				119037		37' T/C
				11896		50° " P/L
				119061	18⁵ L W/4	
				8967	37' " F/L	
				——	DEPRESSED CURB	
				11911	50° " P/L	

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STATION	B.S.	H.I.	F.S.	ELEV.		
42+06.8				119237		℄ FOOTHILL
				119179		18.5 R W/4
				119111		37° " F/L
				119192		37° " T/C
				11914		37.5 " BACK CB
				11905		50° " P/L
			Center	119222	18.5 L W/4	
				119140	37° " F/L	
				119234	37° " T/C	
				11923	50° " P/L	
42+25.0				119224		37° R. T/C
			Rod	11916		37.5 " BACK CB
				11909		50° " P/L
42+28.0				119236		37° " T/C
				11924		" BACK CB
				11924		50° " P/L
42+36.7				119195	35° L END CONC GUT	
				119185	37° " F/L	
				119283	37° " T/C	

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Notes Chkd. ____ Checked ____ Survey by Sappell Notes R.D.S. Date 10-59
Date ____ Date ____ Map No. ____ Index ____

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STATION	B. S.	H. I.	F. S.	ELEV.		
42+43^{2}				119270	37° L T/C	
				119284	45^{5} " COR CONC WALK	
				119304	50^{5} " COR " "	
42+66^{2}				119427		38^{9} R TOP 6"x 1' CONC WALL
				11930		38^{9} " GROUND
				119431		50° " TOP 6"x1' CONC WALL
				11938		50^{8} " GROUND @ P/L
42+66^{7}			Lenker Rod	119311		37^{5} " PREMIX DR
				119366		50° " " "
42+84^{6}				119339		37° " T/C
				119339		37^{5} " PREMIX DR
				119376		50° " P/L
43+06^{7}				119417		℄ FOOTHILL
				119364		18^{5} R W/4
				119283		37° " F/L
				—		DEPRESSED CB.
				119335		42° R BRK
				119371		50° " P/L
				119384	18^{5} L W/4	
				119318	35° " GUT	
				119303	37° " F/L	

F.B. 2506 Pg. 196 Job No. 6252.00 Division No. 10 Notes Red Plotted Profile
Survey of N.W. Claremont S.D. Line "A" Date Date No. X-Sec.
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Indexed C. Johnson Date Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.		
43+06.7				119366	37° L T/C.	
				119392	50.5 " BACK WALK.	
43+25.1				119407		37° R T/C.
				119358		37.5 " PREMIX DR
43+29.1				119415		37° " T/C
				119440		41.1 " T/C
				119411		41.5 " PREMIX DR.
			Lenker Rod	119415		50° " P/L.
43+46.7				119478		℄ FOOTHILL.
				119431		18.5 R W/4.
				119357		37° " F/L
				119453		37° " T/C.
				119443		42° " BRK
				119439		50° " P/L.
				119471	18.5 L W/4.	
				119393	35° " GUT	
				119373	37° " F/L.	
				—	DEPRESSED CB	
				119465	45° L BRK	
				119482	50.5 " P/L BACK WALK	

X

Profile Notes Red ____ Plotted ____ Job No. 6252.00 Division No. 10 F.B. 2506 Pg. 197
No. ____ Date ____ Date ____ Survey of N.W. Claremont S.D. Line "A"
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No. ____ Date ____ Date ____ Map No. ____ Indexed C. John Dris

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F.B. 2586 Pg. 198 Job No. 6252.00 Division No. 10 Notes Red Plotted Profile No.
Survey of N.W. Claremont Sub - Line "A" Date Date X-Sec. No.
Survey by Lapell Notes R.D. Smith Notes Chkd. Checked
Index C. Johnson Date Date Date

STATION	B.S.	H.I.	F.S.	ELEV.		
43+55.8				119464		37° R T/C.
				119478		40.4 " T/C
				119441		40.9 " PREMIX DR
				119438		50° " P/L
43+59.8				119473		37° " T/C
				119436		37.5 " PREMIX DR
				119428		42° " BRK.
				119436		50° " P/L.
43+60.8			Lenker Rod	119410		37.5 " PREMIX DR.
				119494	37° L T/C	
				119538	50.5 " ∡ PT BACK WALK	
				119570	49° " T/C	
				119662	65.6 " ∡ PT BACK WALK	
43+81.0				119403		35° R F/L
				119442		40° " BRK
				119464		50° " P/L
44+00				119571		℄ FOOT HILL
				119521		18.5 R W/4
				119430		35° " F/L
				119469		40° " BRK
				119490		50° " P/L

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STATION	B.S.	H.I.	F.S.	ELEV.		
44+00				1195 71	18.5 L W/4	
				1195 57	20.0 " TOP BRK	
				1195 41	23.5 " BOT "	
				1195 14	35.2 " GUT.	
				1195 02	38.2 " F/L	
		N & S.		1195 13	41.2 " BACK GUT.	
44+33.38	= 0+00 DR.	ALONG SAN ANTONIO Pg 136 & 99		1196 34	PG. 99 & 136	℄ INT FOOTHILL & SAN ANTONIO DR
0 + 18.5	N			1196 28		℄ SAN ANTONIO
0 + 20.0	"			1196 23		℄ " "
0 + 23.5	"			1196 13		℄ " "
0 + 35'	"		Lenker Rod	1195 67	1.7 L FR EDGE GUT.	
0 + 38'	"			1195 64	1.7 " F/L.	
				1196 12		23.0 EDGE PAV.
0 + 41'	"			1195 77	1.7 L. BACK EDGE GUT.	
0 + 41.8	S.S.M.H.			1187 24	inv. 12" inlet N. 1196.07	℄ San Antonio Rim El. - (M + D) = S.M.H. invert
				1186 94	inv. 12" outlet S. 1195.95	- (7.83 + 1.00) = 1187.24
				1187 44	inv. 10" stub E 1196.01	- (8.01 + 1.00) = 1186.94
						- (7.74 + 0.83) = 1187.44
0 + 58.0	N			1197 25		℄ SAN ANTONIO DR.
				1197 13		7.2 R W/4
				1196 95		14.5 " F/L
				1197 71		50.0 " P/L.

Profile Notes Red ____ Plotted ____ Job No. 6252.00 Division No. 16 F.B. 2506 Pg. 199
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STATION	B.S.	H.I.	F.S.	ELEV.		
0 + 58°	N.			119645	20° L W/4.	
				119575	38° " GUT	
				119564	43.5 " F/L	
				119628	43.5 " T/C.	
				119628	50.4 " BACK WALK	
0 + 84°	"			119780		℄ SAN ANTONIO DR.
				119768		7.2 R W/4
				119757		14.4 " F/L.
				119826		50° " P/L
			Lenker Rod	119713	20 L W/4.	
				119648	38° " GUT	
				119636	40' " F/L.	
				—	DEPRESSED CB.	
				119703	50.5 " BACK WALK	
1 + 24°	"			119842		℄ SAN ANTONIO.
				119831		7.2 R W/4.
				119806		14.4 " F/L
				119878		50° " P/L
				119788	20° L W/4.	
				119718	38° " GUT	
				119703	40' " F/L	

F.S. 2506 Pg. 200 Job No. 6252.00 Division No. 10 Notes Red Plotted Profile
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Survey by J. Bonnell Notes R.D. Smith Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.		
1+24.0	N.			119765	40' L T/C.	
				119785	50.5 " BACK WALK.	
				119916	10.5 " ℄ PT. PAV.	
1+85.4	"			119834	38 " GUT	
				119818	40' " F/L	
				119882	40' " T/C.	
			Lenker Rod	119900	50.5 " BACK WALK	
				119977		℄ San Antonio
2+24.0	"			119970		6.0 R W/4
				119940		12.0 " Ed PV.
				11992		14.0 " F/L
				11994		50 " gnd.
				119966	5.0 L W/4	
				119945	10 " Ed PV.	
				11983	38 " F/L	
				11987	50 " gnd	
4+08.7 N		S.M.H.			(Note MH. 1.0 E. of sewer lines)	18' R S.M.H.
						Rim El. - (M + D) = Invert.
				1094.08	inv. 12" Inlet N.	1103.34 - (8.26 + 1.00) = 1094.08
				1093.94	" 12" outlet S.	1103.41 - (8.47 + 1.00) = 1093.94
44+33.38	= 0+00 ℄ ALONG ℄ SAN ANTONIO DR			119634	PG 99 & 136	℄ SAN ANTONIO
0+18.5	S.			119585		℄ " "
0+23.5	"			119557		℄ " "
0+37.0	"			119556		℄ " "
0 +40.4	"			119469		20' R. EDGE PAV

Profile No. X-Sec. Notes Red Date Notes Chkd. Plotted Date Checked Job No. 6252.00 Division No. 10 Survey of N.W. Claremont S.D. Line "A" Survey by Sappell Notes R.D.S. Date 10-59 F.B. 2506 Pg. 201

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STATION	B.S.	H.I.	F.S.	ELEV.		
0+67.8	S			119480		15.7 F/L
				119546		17.7 T/C
0+69.7	"			119461	39' GUT	
				119457	41' F/L	
				119516	41' T/C	
				119555	50° P/L	
0+75.5	"			119478		15.7 F/L
				119522		17.7 T/C
0+84.0	"		Lenker Rod	119498		℄
				119483		8.8 W/4
				119453		15.7 F/L
				119475		25° P/L
				119474	20° W/4	
				119432	37.9 GUT	
				119425	39.9 F/L	
				—	DEPRESSED CB	
				119505	45° BRK	
				119517	50° BACK WALK	
1+05.7	"			119408		16.5 F/L
				119492		17.5 TOP CONC CB

F.B. 2506 Pg. 202 Job No. 625200 Division No. 10 Notes Red Plotted Profile
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Survey by Sappell Notes R.D. Smith Notes Chkd. Checked
Indexed C. Johnson Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.			
1+24°	S.			119425			℄ SAN ANTONIO
				119400			8⁸ W/4
				119390			15⁵ F/L
				119470			17⁵ T/C
				11947			30 P/L
				119400	20°	W/4	
				119358	37⁹	GUT	
			Lenker	119351	39⁹	F/L	
				119412	39⁹	T/C	
				119433	50°	BACK WALK	
1+76⁵	"			119265	37⁹	GUT	
			Rod	119255	39⁹	F/L	
				119200	39⁹	T/C	
				119342	50°	BACK WALK	
2+08°	"			119261	11°	∡ PT. PAV.	
2+24°	"			119253			℄
				119239			6⁵ W/℄
				119210			13° EDGE PAV.
				11918			17⁷ GROUND
				119270			17⁷ T/C
				11917			18² GROUND

Profile No. X-Sec. Notes Red Date Notes Chkd. Plotted Date Checked Job No. 6252.00 Division No. 10 Survey of N.W. Claremont Sd. Line "A" Survey by Sappell Notes RDS Date 10-59 F.B. 2506 Pg. 203

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STATION	B.S.	H.I.	F.S.	ELEV.		
				1191 7		30 R gnd
2+24°	S.			1192 48	5.5 L W/4	
				1192 30	11.5 " Ed PV.	
				1191 3	35.0 " F/L	
				1193 1	41.0 " brk	
				1193 7	50.0 " gnd	
2+57°	S	S.M.H.				℄ San Antonio S.M.H Rim El. -(M+D) = invert
				1181 11	inv. 12" inlet N. 1191.87 -(9.76+1.00) = 1181.11	
				1181 01	" 12" outlet S. 1191.83 -(9.82+1.00) = 1181.01	
44+67°	(Foothill)			1196 22	36.0 L EDGE PAV. & F/L	
				1197 3	39.5 " Top brk	
45+01.4				1196 17		35.5 R GUT
			Lenker Rod	1195 97		37.5 " F/L
				1196 79		37.5 " T/C
				1196 99		50.0 " P/L
45+05.5				1196 78	36.0 L ∡PT PAV	
45+09.1				1196 18		34.7 R GUT
				1196 05		36.7 " F/L
						DEPRESSED CB
45+13°				1197 22	40° ∡PT PAV	
45+15°				1198 05	49.8 " " "	
45+19.1				1197 76		℄ FOOTHILL
				1197 21		18.5 W/4
				1196 19		36.1 F/L
				1197 42		50° BACKWALK

F.B. 2506 Pg. 204 Job No. 6252.00 Division No. 10 Notes Red. Plotted Profile
Survey of N.W. Claremont S.D. - Line "A" Date Date No. X-Sec.
Survey by Sappell Notes R.D. Smith 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.		
				119765	18.5 L W/4	
45+19.7				119794	21.0 " Brk	
				119771	23.5 " bott brk.	
				119695	36.0 " ED PAV & F/L.	
				119805	50 " P/L	
45+51.6				119785	43' " 4 PT PREMIX DR	
45+57.5				119761	38.5 " " " " "	
				119838	50.0 " " " " "	
45+59.7			Lenker Rod	119847		℄ FOOT HILL
				119789		18.5 W/4
				119678		36.7 F/L
				119777		36.7 T/C
				119809		50 BACK WALK
				119834	19.0 L W/4	
				119834	21.0 " brk.	
				119811	23.5 " bott brk	
				119754	39.0 " ED PAV & F/L	
				119844	50.0 " P/L	
BMSD 511				119773	BMSD 511 El. 1197.739 F.B. 2506-14, U.N. 6252.00	
			corr.	119774	Foothill Bnd & San Antonio DR., S.E. cor. B.	
					Spk in cb. 45 FT. E. of E. end C.R.	
46+00				119920		℄ Foothill
				119862		18.5 R W/4
				119751		37.0 " bott cb.
				11—		37.0 " depressed cb
				119875		50.0 " bdck W/4

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6252.00 Division No. 10 F.B. 2506 Pg. 205
Date ____ Date ____ Survey of N.W. Claremont S.D. Line "A"
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes R.D. Smith Date 10-59

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STATION	B. S.	H. I.	F. S.	ELEV.		
46+00				119910	18° L W/4	
				119905	21 " brk	
				119880	23.5 " bott	
				119815	38° " F/L	
				119909	50 " pre-mix dr.	
46+29.8				119897		37° R Top cb.
				119924		50 " cor. walk.
			Lenker Rod	120092	47.9 L Ed pre-mix dr.	
46+69.0				119930	38.5 L F/L	
46+69.0				120079	50 " P/L & Ed pre-mix dr.	
46+69.6				119931	38.5 " F/L	
				12002	41.5 " Top brk.	
47+00				120093		℄ Foothill
				120043		18.5 R W/4
				119926		37.9 " bott cb
				120020		37.9 " Top "
				11998		50 " P/L
				120086	17.5 L W/4	
				120078	21.5 " brk	
				120050	23.5 " bott brk.	
				119993	35° " Ed pv.	
				11998	38 " F/L	

F. B. 2506 Pg. 206 Job No. 6252.00 Division No. 10 Notes Red Plotted Profile
Survey of N.W. Claremont S.D. - Line "A" Date Date No. X-Sec.
Survey by Sappell Notes D.S. Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.		
47+00				12019	40 L Top bank	
				12018	50 " P/L	
48+00				120257		℄ Foothill
				120193		18.5 R W/4
				120074		37.0 " bott ab
				120186		37.0 " Top "
				12015		50 " P/L
			Lenker Rod	120244	17.5 L W/4	
				120234	21.5 " brk	
				120210	23.5 " bott brk	
				120158	35 " Ed pv.	
				12013	38 " F/L	
				12038	40 " Top bank	
				12037	50 " P/L	
49+00				120380		℄ Foothill
				120326		18.5 R
				120225		37.9 " same
				120315		37.9 "
				12029		50 "
				120379	17.5 L	
				120371	21.5 "	

Profile No. X-Sec. Notes Red Date Notes Chkd. Plotted Date Checked Job No. 6252.00 Division No. 10 Survey of N.W. Claremont S.D. - Line "A" Survey by Sappell Notes D.S. Date 10-59 F.B. 2506 Pg. 207

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STATION	B.S.	H.I.	F.S.	ELEV		
49+00				1203 45	23.5 L bott brk	
				1202 98	35 " Ed pv.	
				1202 8	38 " bott brk.	
				1205 0	40 " Top "	
				1205 0	50 " P/L	
T.P.				1204 11	T.P.	
50+00			Lenker Rod	1205 00		℄ Foothill
				1204 43		18.5 R w/4
				1203 28		37.9 " bott cb.
				1204 28		37.9 " Top "
				1204 5		50 " P/L
				1204 97	17.2 L	
				1204 90	21.5 " same	
				1204 69	23.5 "	
				1204 43	34.5 "	
				1204 3	38.0 " same	
				1204 6	42.0 "	
				1206 6	50.9 "	
50+84.3				1205 36	33.9 L ∡ PT. Ed pv.	
				1204 9	38 " F/L	
				1205 7	39.0 " Top bank	
				1207 2	50 " P/L	

F.B. 2506 Pg. 208 Job No. 6252.00 Division No. 10 Notes Red Plotted Profile
Survey of N.W. Claremont S.D. - Line "A" Date Date No. X-Sec.
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Indexed C. Johnson Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
50+93.0				1206 11		℄ Foothill
				1206 06	19.4 L W/4	
				1205 28	36.8 " cor. gutt	
				1205 18	38.8 " bott cb-W. End C.R.	N.W. cor.
				1205 85	38.8 " Top " " " "	" "
				1205 6	50 " P/L	
5400			Lenker Rod	1206 19		℄ Foothill
				1205 61		18.5 R W/4
				1204 60		37 " bott cb.
				1205 49		37 " Top "
				1205 1		50 " P/L
51+11.7				1205 50	38.3 L ℄ PT. Ed gutt.	
51+46.76				1206 76	PG 100 & 139	int ℄ Foothill & ℄ prod Regis
" " =	0+00	going N'ly	along	the ℄ prod of	Regis	
0+19.4	N'ly			1206 64		℄ prod Regis
0+38.8	"			1205 90		℄ " " Ed "X" gutt.
0+41.6	"			1205 82		℄ " " F/L " "
0+44.8	"			1205 88		℄ " " Ed " "
				1206 08		15.8 R int Ed gutters
				1205 70	16.6 L int ed gutters	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6252.00 Division No. 10 F.B. 2506 Pg. 209
X-Sec. ____ Date ____ Date ____ Survey of N.W. Claremont S.D. - Line "A"
Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 10-59
Date ____ Date ____ Map No. ____

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STATION	B.S.	H.I.	F.S.	ELEV		
0+86.7	N'ly			120734		℄ prod.
				120717	9.2 L w/4	
				120692	16.4 " Ed gutt	
				120675	18.4 " bott cb.	
				120738	18.4 " Top "	
				12076	30.9 " P/L	
0+87.8	"		Lenker Rod	120737		℄ prod
				120705		8.9 R w/4
				120685		15.8 " Ed gutt
				120668		17.8 " bott cb.
				120732		17.8 " Top "
				12076		32.0 " bott bank.
				12096		33.0 " Top "
1+26.7	"			120839		℄ prod.
				120822		8.9 R
				120792		15.8 "
				120777		17.8 " same
				120840		17.8 "
				12084		32 "
				12104		33 "
				120827	9.2 L w/4	

F.B. 2506 Pg. 210 Job No. 6252.00 Division No. 10 Notes Red Plotted Profile
Survey of N.W. Claremont S.D. - Line "A" Date Date No. X-Sec.
Survey by Sappell Notes D.S. Notes Chkd. Checked
Indexed C. Johnson Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.		
1+26.7	N'ly			1207 99	16.4 L Ed gutt.	
				1207 86	18.4 " bott cb	
				1208 51	18.4 " Top "	
				1208 4	30.0 " P/L	
2+26.7				1210 65		℄ Foothill
				1210 46		8.9 R W/4
				1210 18		15.8 " Ed gutt.
			Lenker	1209 98		17.8 " bott cb
				1210 60		17.8 " Top "
				1210 8		32 " bott brk
				1212 8		33 " Top "
			Rod	1210 50	9.2 L W/4	
				1210 21	16.4 "	
				1209 10	18.4 "	
				1210 70	18.4 " same	
				1210 7	30.0 "	
51+79.2				1206 30	40.0 L ∡, PT Ed gutt.	
5H98.4				1207 38		℄ Foothill
				1207 19	21.7 L W/4	
				1206 49	41.4 " cor conc. gutt.	
				1206 36	43.4 " bott cb. E end C.R. N.E. cor.	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6252.00 Division No. 10 F.B. 2506 Pg. 211
Date ____ Date ____ Survey of N.W. Claremont S.D. Line "A"
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappe II Notes D.S. Date 10-59
Date ____ Date ____ Map No. ____

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F.B. 2506 Pg. 212 Job No. 6252.00 Division No. 10 Notes Red ____ Plotted ____ Profile ____
Survey of N.W. Claremont S.D. Line "A" Date ____ Date ____ No. ____ X-Sec. ____
Survey by D.S. Notes Sheet 11 Notes Chkd. ____ Checked ____ No. ____
Indexed C. Johnson Date ____ Date ____

STATION	B.S.	H.I.	F.S.	ELEV		
51+98.4				120706	43.4 L Top cb. - E. end C.R. N.E. cor.	
				12072	52.5 " both bank	
				12098	57.5 " Top "	
52+00			Rod	120708		℄ Foothill
				120678		18.5 R W/4
				120590		37 " both cb.
			Lenker	—		37 " depressed cb.
				120687		50 " P/L & Top brk in dr.
52+03.7				120694	34.0 L ℄ PT. Ed pv.	
BMSD 512				120607	BMSD 512 El. 1206.066	F.B. 2506-14 J.N. 6252.00
					Foothill Blvd & Regis Ave	So. curb, Bt. spk in
					lead 5.9 W. of ℄ prod	
53+00				120863		℄ Foothill
				120800		18.5 R W/4
				120713		37 " both cb.
				120795		37 " Top "
				120823		45.9 " Ed Drive
				120852	17.5 L W/4	
				120843	20.0 " brk	
				120815	23.5 " both brk.	
				120788	35 " Ed pv.	

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STATION	B.S.	H.I.	F.S.	ELEV.		
53+00				1208 0	38.5 L bott brk	
				1209 5	40.5 " Top "	
				1209 5	50 " P/L	
54+00				1209 96		℄ Foothill
				1209 42		18.5 R w/4
				1208 54		37.0 " bott cb.
			Lenker Rod	1209 26		37.0 " Top "
				1209 15		50.5 " Ed drive
				1209 89	17.5 L w/4	
				1209 80	20.0 " brk	
				1209 52	23.5 " bott brk.	
				1209 11	35.0 " Ed pv.	
				1209 0	39.0 " bott brk	
				1210 0	40.5 " Top "	
				1210 3	50 " P/L	
54+69.11				1211 07	PG 101 & 140	∡ PT. ℄ Foothill
55+00				1211 58		℄ "
				1210 99		18.5 R
				1209 98		37.0 "
				1210 95		37.0 " same
				1210 6		50.0 " P/L

Profile No. X-Sec. Notes Red Date Notes Chkd. Date Plotted Date Checked Date Job No. 6252.00 Division No. 10 Survey of N.W. Claremont S.D. Line "A" Survey by Sgoell Notes Q.S. Date 10-57 C. Johnson Date

F.B. 2506 Pg. 213

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STATION	B.S.	H.I.	F.S.	ELEV		
55+00				1211 48	17.5 L w/4	
				1211 40	20° " brk	
				1211 13	23° " bott brk.	
				1210 65	35 " Ed pv.	
				1210 6	39° " bott brk	
				1212 6	41° " Top "	
				1213 4	50 " P/L	
56+00			Lenker Rod	1213 33		℄ Foothill
				1212 72		18.5 R w/4
				1211 80		37° " bott cb
				1212 74		37° " Top "
				1212 8		50 " P/L
				1213 20	17.5 L w/4	
				1213 10	20 " brk	
				1212 89	23 " bott "	
				1212 64	35 " Ed pv.	
				1212 8	39.5 " bott brk	
				1214 0	42° " Top "	
				1214 1	50 " P/L	
T.P.				1213 84	T.P.	

F.B. 2506 Pg. 214 Job No. 6252.00 Division No. 10 Notes Red ____ Plotted ____ Profile ____
Survey of N.W. Claremont S.D. Line "A" Date ____ Date ____ No. ____
Survey by D.S. Notes Sappell Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C. Johnson Date ____ Date ____ No. ____

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STATION	B.S.	H.I.	F.S.	ELEV.		
57+00				1215 05		℄ Foothill
				1214 53		18.5 R W/4
				1213 36		37 " bott. cb.
				1214 40		37 " Top "
				1214 62		50 " P/L & Ed. pv.
				1214 90	17.3 L W/4	
				1214 82	20 " brk.	
			Lenker	1214 63	23 " bott "	
				1214 15	34.5 " Ed pv.	
				1214 2	37.5 " bott brk.	
				1215 7	" Top "	
				1216 0	50 " P/L	
58+00			Rod	1216 60		℄ Foothill
				1216 03		18.5 R
				1214 92		36.9 "
				1215 78		36.9 " same
				1215 6		50 " P/L
				1216 46	17.5 L	
				1216 38	20 "	
				1216 23	23 " same	
				1216 09	35 "	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6252.00 Division No. 10 F.B. 2506 Pg. 215
X-Sec. ____ Date ____ Date ____ Survey of N.W. Claremont S.D. Line "A"
Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 10-59

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F.B. 2506 Pg. 216 Profile
Job No. 6252.00 Division No. Notes Red Plotted
Survey of N.W. Claremont SD Line "A" Date Date No. X-Sec.
Survey by D.S. Notes Sappell Notes Chkd. Checked
Indexed C. Johnson Date Date No.

STATION	B.S.	H.I.	F.S.	ELEV		
58+00				1215.9	38° L both brk.	
				1217.1	42° " Top "	
				1217.1	50 " P/L	
BMSD 513				1215.28	BM SD 513 El. 1215.273	F.B. 2506-15 U.N. 6252.00
			(corr)	1215.27	Foothill Blvd, 615'±	E. of Regis Ave. Rt.
					Spk in Id. in S. cb	in front of Ho. # 950
59+00				1217.97		℄ Foothill
				1217.45		18° R W/4
				1216.27		37° " both cb.
				1217.10		37° " Top "
				1216.9		50 " P/L
			Lenker Road	1217.86	17° L W/4	
				1217.77	20° " Top brk.	
				1217.58	23° " both "	
				1217.27	35° " Ed pv.	
				1217.2	38° " both brk	
				1218.2	42° " Top "	
				1218.1	50 " P/L	
60+00				1219.36		℄ Foothill
				1218.79		18° R W/4
				1217.78		37° " Ed pv.
						37° " depressed

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STATION	B.S.	H.I.	F.S.	ELEV.		
60+00				1218 8		50' R P/L
				1219 25	17.5 L w/4	
				1219 15	20.0 " brk	
				1218 95	23.0 " bott brk	
				1218 58	35.0 " 5d pv.	
				1218 3	39.0 " bott brk	
			Lenker	1219 4	41.0 " Top "	
				1219 4	50.0 " P/L	
61+00				1220 77		℄ Foothill
				1220 23		18.5 R w/4
				1219 05		36.9 " bott cl
				1219 87		36.9 " Top "
			Rod	1220 0		50 " P/L
				1220 67	17.3 L	
				1220 60	20 "	
				1220 40	23 "	
				1220 00	34.5 " same	
				1219 8	39.5 "	
				1220 8	41.0 "	
				1221 0	50.0 "	
* T.P.				1222 27	T.P.	

Profile No. X-Sec. Notes Red Date Notes Chkd. Plotted Date Checked Job No. 6252.00 Division No. 10 Survey of N.W. Claremont S.D. Line "A" Survey by Sappell Notes D.S. Date 10-59 F.B. 2506 Pg. 217

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STATION	B.S.	H.I.	F.S.	ELEV		
62+00				122212		℄ Foothill
				122152		18.5 R W/4
				122034		36.9 " bott cb.
				122120		36.9 " Top "
				12210		50 " P/L
				122200	17 L W/4	
				122198	20 " brk	
				122187	23 " bott brk.	
				122184	34 " Ed pv.	
				12218	38.5 " bott brk.	
				12228	41.0 " Top "	
				12230	50.0 " P/L	
63+00				122343		℄ Foothill
				122290		18.5 R
				122174		36.9 "
				122256		36.9 " same
				12224		50 "
				122339	17.5 L	
				122331	20 " same	
				122315	23 "	
				122302	35 "	

Lenker Rod

F.B. 2506 Pg. 218 6252.00 Job No. Division No. 10 Notes Red Plotted Profile
Survey of N.W. Claremont S.D. Line "A" Date Date No. X-Sec.
Survey by D.S. Notes D. Sappell 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.		
63+00				1223 0	38.9 L bott brk.	
				1224 0	40.5 " Top "	
				1224 0	50 " P/L	
BM SD 514				1222 56	BM SD 514, El 1222.56 0 F.B. 2506-15, J.N. 6252.00	
					Foothill Blvd 492 FT. ± W. of Mountain Ave	
					to S. Bt spk in lead in S. curb in front of	
					T.P. No G-15676-Y	
64 ± 00				1224 81		℄ Foothill
				1224 28		17.5 R W/4
				1223 13		37.0 " bott ck
			Lenker Rod	1223 94		37 " Top "
				1223 7		50 " P/L
				1224 76	17.3 L W/4	
				1224 68	20 " Top brk	
				1224 49	23 " bott "	
				1224 24	34.1 " Ed pv.	
				1224 2	37.5 " bott brk.	
				1225 1	39.5 " Top "	
				1225 4	50 " P/L	
64 ± 25.4				1224 09		49.2 R Cor. pre-mix pv.

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6252.00 Division No. 10 F.B. 2506 Pg. 219
Date ____ Date ____ Survey of N.W. Claremont S.D. Line "A"
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 10-59
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Tracing Date ____

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F.B. 2506 PG. 220 Job No. 6252.00 Division No. 10 Notes Red. ____ Plotted ____ Profile No. ____
Survey of N.W. Claremont S.D. Line "A" Date ____ Date ____ X-Sec. No. ____
Survey by O.S. Notes D. Sappell Notes Chkd. ____ Checked ____
Indexed L. C. Johnson Date ____ Date ____

STATION	B.S.	H.I.	F.S.	ELEV		
65+00				122610		℄ Foothill
				122556		18.5 R w/4
				122448		37.0 " both cb.
				122528		37 " Top "
				122465		49.1 " Ed pre-mix pv.
				122606	17.5 L w/4	
			Rod	122596	20 " brk.	
				122586	23 " both brk.	
				122542	35 " Ed pv.	
				122555	38.5 " both brk	
			Lenker	122663	40.5 " Top "	
				122655	50 " p/2	
65+21.0				122480		48.8 R Cor. pre-mix pv.
65+82.5				122656		37.7 R Top rock wall
				12258		37.7 " both " " -gnd
				122662		50 " Top " " "
				12256		50 " both " " -gnd
66+00				122747		℄ Foothill
				122700		18.5 R
				122603		37 " same
				122666		37 "
				12264		56 "

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STATION	B.S.	H.I.	F.S.	ELEV.		
66+00				122741	17.5 L W/4	
				122732	20° " brk	
				122715	23° " bott "	
				122674	35° " Ed pv.	
				12265	41° " bott brk	
				12272	42° " Top "	
				12273	50° " P/L	
67+00			Lenker Rod	122882		℄ Foothill
				122829		18.5 R W/4
				122690		37 " bott ch
				122789		37 " Top "
				12272		37.6 " grid
				12274		50 " P/L
				122873	17.5 L	
				122864	20° "	
				122844	23° "	
				122786	35° " same	
				12273	41° "	
				12284	42° "	
				12286	50 "	
* T.P.				122854	T.P.	

Profile No. X-Sec. Notes Red Date Notes Chkd. Plotted Date Checked Job No. 6252.00 Division No. 10 Survey of N.W. Claremont S.D. Line "A" Survey by Sappell Notes D.S. Date 10-59 Map No. Indexed Date

F.B. 2506 Pg. 221

76L-298 CE 307 11-58

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F.B. 2506 Pg. 222 Job No. 6252.00 Division No. 10 Notes Red ____ Plotted ____ Profile No. ____
Survey of N.W. Claremont S.D. Line "A" Date ____ Date ____ X-Sec. No. ____
Survey by D.S. Notes D. Sapell Notes Chkd. ____ Checked ____
Index C. Johnson Date ____ Date ____

STATION	B.S.	H.I.	F.S.	ELEV		
67+42°				1229.37		℄ Foothill
				1228.94		18.5 R w/4
				1227.80		37 " Ed pv. ¢ 3° weir pipe side of
				1228.2		40 " gnd
				1228.2		50 " P/L
			Lenker Rd	1229.35	17.5 L w/4	
				1229.30	20 " brk	
				1229.10	23 " both brk.	
				1228.50	35 " Ed. pv.	
				1228.4	39.5 " both brk	
				1229.4	41° " Top "	
				1229.5	50 " P/L	
67+44°				1228.51	35' L ¢ pt. Ed pv.	
				1228.51	37' " cor. pv.	
				1229.4	41° " Top brk.	
67+52°				1228.89	35' L cor conc. gutt.	
				1228.75	37' " both cb.	
				1229.55	37' " Top " W. End.	c.R. N.W. cor.
				1229.7	50 " P/L	
66+97.6	+o.k.			1224.97		39.5 R Top 8" water line

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
67+09.25				1229 95	PG 102 & 144	℄ int Foothill & Mountain to S.
" "	= 0+00 going So along the ℄ of mountain Ave (To the S.)					
0+18.5	S.			1229 52		℄ mountain
0+37.0	"			1228 70		℄ "
0+54.7	"	S.M.H.			61.2 L or East S.M.H.	
					Rim El. -(M+D) = invert.	
				1221 01	inv. 10" inlet N. 1229.09	-(7.25+0.83) = 1221.01
				1220 87	" 8" " E 1229.10	-(7.56+0.67) = 1220.87
				1220 51	" 10" outlet W. 1229.09	-(7.75+0.83) = 1220.51
0+55.2	"	S.M.H.				6.0 R SMH.
					Rim El. - (M+D) = invert.	
				1219 82	inv. 10" inlet E. 1227.92	-(7.27+0.83) = 1219.82
			Lenker Rod	1219 47	" 10" outlet S. 1227.93	-(7.63+0.83) = 1219.47
				1226 26	" 4" Drop inlet S 1227.93	-(1.34+0.33) = 1226.26
0+56.7	"			1227 65		14.3 R cor. conc apron
0+60.7	"			1226 95		17.9 R bott cb (box drain)
				1227 90		17.9 " Top drain (inside)
				1228 26		17.9 " Top cb.
0+66.7	"			1227 60		℄ mountain
				1227 46		9.0 R W/4
				1227 27		14.5 " Ed conc apron.

Profile No. X-Sec. Notes Red Date Notes Chkd. Plotted Date Checked Job No. 6252.00 Division No. 10 Survey of N.W. Claremont S.D. Line "A" Survey by Sappell Notes D.S. Date 10-59 Map No. Date Intake C. Johnson F.B. 2506 Pg. 223

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F.B. 2506 Pg. 224 Job No. 6252.00 Division No. 10 Notes Red ____ Plotted ____ Profile ____
Survey of N.W. Claremont S.D. Line "A" Date ____ Date ____ No. ____ X-Sec. ____
Survey by D.S. Notes D. Sappell Notes Chkd. ____ Checked ____
Index C. Johnson Date ____ Date ____ No. ____

STATION	B.S.	H.I.	F.S.	ELEV		
0+66.7	S.			122679		17.9 R bott box drain
				122809		17.9 " Top cb.
				12282		30 " gnd.
0+67.9	"		Lenker Rod	122744	9.9 L w/4	
				122727	18 " bott cb.	
				122810	18 " Top "	
				122842	30 " P/L & back walk.	
0+74.4	"			122661		18.9 R bott box drain
				122751		18.9 R Top drain inside
				122784		18.9 R Top cb.
0+98.0	"			122632		14.5 R cor conc. apron
				122627		18.1 " bott cb.
				122705		18.1 " Top "
		Flow to South.				
68+20.5 (Foothill)				122872		34.9 R or S. cor. conc. gutt.
				122862		38.7 " bott cb
				122927		38.7 " Top "
68+29.50				123033		℄ int Foothill & Mountain to N.
" "	F 0+00	going N.		along	the ℄ of mountain	Arc to N.
0+18.5	N.			123044		℄ mountain to N.

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STATION	B.S.	H.I.	F.S.	ELEV.		
0+31.9	N			1228 18	29.4 L bott box drain	
0+32.5	"			1228 14	31.2 " Inv. " c.M.P.	
0+32.2	"			1228 15	32.8 " bott box drain	
0+37.0	"			1230 33		℄ mountain
0+54.8	"			1230 43		14.1 R cor. conc. apron.
				1230 30		17.4 " int " & Ed gutt
				1230 20		19.4 " bott cb.
				1230 88		19.4 " Top "
0+60.4	"		Lenker Rod	1230 49		16.9 R brk in apron
				1230 02		18.4 " bott apron
				1230 83		18.4 " Top cb.
0+62.4	"			1228 46		18.3 " Inv. 12" c.M.P. & bott basin
0+64.5	"			1230 53		16.0 R brk in apron
				1230 13		18 " bott apron
				1230 90		18 " Top cb.
0+65.0	"			1230 75		℄ mountain
				1230 77	10.01 L crown	
				1230 57	23' L W/4	
				1229 98	43.8 " Ed gutt.	
				1229 87	45.8 " bott cb. (P.C.C.)	
				1230 45	45.8 " Top "	
				1230 2	56 " gnd	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6252.00 Division No. 10 F.B. 2506 Pg. 225
X-Sec. ____ Date ____ Date ____ Survey of N.W. Claremont S.D. Line "A"
Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 10-59

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P.B. 2506 Pg. 226 | Job No. 6252.00 | Division No. 10 | Notes Red ____ | Plotted ____ | Profile No. ____
Survey of N.W. Clearment S.D. Line "A" | Date ____ | Date ____ | X-Sec. No. ____
Survey by D. S. | Notes D. Sappell | Notes Chkd. ____ | Checked ____
Indexed C. Johnson | Date ____ | Date ____ | Date ____ | No. ____

STATION	B.S.	H.I.	F.S.	ELEV		
0+69.6	N			1230.68		14.0 R cor. apron.
				1230.58		16.2 " int. " & Ed gutt.
				1230.50		18.0 " bott cb.
				1231.12		18.0 " Top "
1+00	"			1231.39		℄ Mountain to N.
				1231.25		9 R W/4
			Rod	1231.03		16.6 " Ed gutt.
				1230.97		18.2 " bott cb.
				—		18.2 " depressed
				1232.05		30 " back walk of P/L
			Lenker	1231.47	10.0 L crown	
				1231.32	20.4 " W/4	
				1230.76	39.5 " Ed. gutt.	
				1230.70	40.8 " bott cb.	
				1231.33	40.8 " Top "	
				1231.3	50.8 " grd	
1+60.2	"			1232.55		℄ Mountain
				1232.38		9.5 R W/4
				1232.10		16.7 " Ed gutt.
				1232.00	bott cb	18.2 " S. end C.R. S.E. cor. of Santa Barbara
				1232.59	Top "	18.2 " " "
				1233.17		30 " back walk

76L-[illegible] CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
1+60.2	N.			1232 57	10 L crown	
				1232 50	19.2 " w/4	
				1232 08	37.0 " Ed gutt.	
				1232 00	38.5 " bott cb	
				1232 61	38.5 " Top "	
				1232 7	48.5 " grd.	
2+00	"	S.M.H.				22 R. S.M.H. on
					Rim	El - (M + D) = invert.
				1225 77	Inv. 8" inlet N. 1233.10	- (6.66+0.67) = 1225.77
				1225 85	" 8" " E 1233.05	- (6.53+0.67) = 1225.85
				1225 58	" 10" outlet S. 1233.05	- (6.64+0.83) = 1225.58
				1226 04	" 8" inlet N.W. 1233.07	- (6.36+0.67) = 1226.04
68+39.2				1230 47		℄ Foothill
			Lemker Rod	1229 94		18.5 R w/4
				1229 04		34.9 " Ed gutt.
				1228 96		36.9 " bott cb
				1229 56		36.9 " Top "
				1228 8		50 " P/L
68+79.2				1230 94		℄ Foothill
				1230 44		18.5 R w/4
				1229 60		34.9 " Ed gutt

Profile No. X-Sec. Notes Red Date Notes Chkd. Plotted Date Checked Job No. 6252.00 Division No. 10 Survey of N.W. Claremont S.D. Line "A" Survey by Sappell Notes D.S. Date 10-59 Map No. Index [illegible] F.B. 2506 Pg. 229

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STATION	B. S.	H. I.	F S.	ELEV		
68+79.2				1229.53		36.9 R bott cb
				1230.21		36.9 " Top "
68+87.8				1229.9		50 " P/L
				1231.03		℄ Foothill
				1231.11	18.5 L w/4	
				1230.81	35 " Ed gutt.	
				1230.75	37 " bott cb	
				1231.49	37 " Top "	
			Lenker Rod	1232.5	50 " P/L	
69+27.8				1231.56		℄ Foothill
				1231.65	18.5 L	
				1231.32	35 "	
				1231.28	37 " same	
				1232.08	37 "	
				1232.8	50 "	
70+27.8				1233.06		℄ Foothill
				1232.45		18.5 R
				1231.79		34.9 "
				1231.74		36.9 " same
				1232.42		36.9 "
				1232.5		50 "
				1233.00	18.5 L w/4	

F.B. 2506 Pg. 228 Job No. 6252.00 Division No. 10 Notes Red ____ Plotted ____ Profile ____
Survey of N. W. Claremont S.D. Line "A" Date ____ Date ____ No. ____
Survey by R.S. Notes D. Sapell Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed K. C. Johnson Date ____ Date ____ No. ____

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[illegible]	[illegible]	[illegible]	[illegible]	ELEV.		
[illegible]				123267	35 L	Ed. [illegible]
				123258	37 "	bott cb.
				123352	37 "	Top "
				12345	50 "	P/L
BMSD 515				123091	BMSD 515 El. 1230.913	F.B. 2506-16 J.N. 6252.00
					Foothill Blvd & Mountain Ave - N.E. Cor. Bt spk	
					in cb. in N.W. cor. of catch basin	

Project Notes Red. Plotted Job No. 6252.00 Division No. 10 F.B. 2506 Pg. 229
No. Date Date Survey of N.W. Claremont S.D. Line "A"
X-Seq. Notes Chkd. Checked Survey by Sappell Notes D.S. Date 10-59
Date May No. [illegible]