by Miller

Survey of EAST PASADENA S.D
W.O. 6252.30 Tape No. ____ St'd. ____ °F
Notes G.E.D Date 6-59
Indexed A. O. Johnson

F.B. 2509 Pg. 5

EAST PASADENA STORM DRAIN B.M.'S

JOB NO. 6252.30

[illegible]ARTE RD. FROM EATON WASH TO SAN GABRIEL BLVD.
[illegible]OM EATON WASH TO COLORADO BLVD., VIA
[illegible]NTINGTON DR. AND ROSEMEAD BLVD.

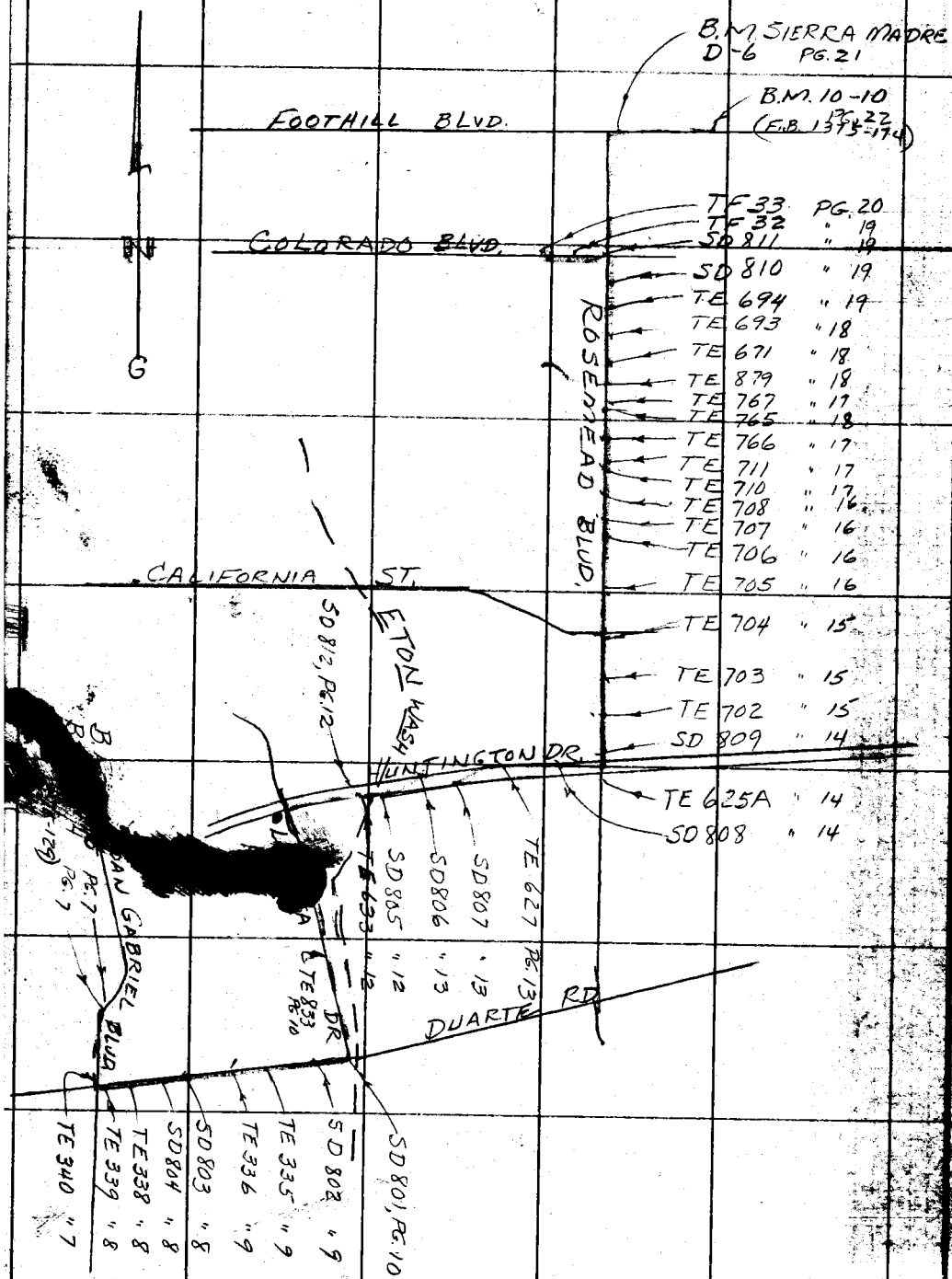
DREIER, G.E.
GUIZADO, A.C.
OHASHI, T.
ALWIN, G.P.
BICKSLER, [illegible]

indexed 5/16/60

Microfilmed July '85

F.B. 2509 PG. 6

B.M. INDEX SKETCH



RETURN TO
LOS ANGELES COUNTY SURVEYOR
720 LOS ANGELES COUNTY
ENGINEERING BLDG.
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Note: Any Additions or Changes on this Sheet Must be Made or Carried in Red Ink With Date and Name of Person Making Change.

76S420 S & E-353 4-54

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NOTES RED ____ JOB NO 6252.30 SURVEY OF EAST PASADENA S.D
DATE ____ SURVEY BY G.F. DREIER
NOTES CHKD. Miller NOTES BY G.E.D. DATE 6-16-59
DATE June 1959 INDEXED ____ DATE ____

F.B. 2509 PG. 7

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION (A)
B.M. 10-5	553.516					B.M. 10-5 (SIERRA MADRE B-10) 1956-57 ADJ. ELEV.
+	5.871		5.958		553.516	= 553.516 ✓ F.B. 1375-129
⊼	559.387	-0.144	-0.145			SAN MARINO, AT THE INTERSECTION OF LORAIN
−	6.015		6.103			RD, SAN GABRIEL BLVD., AND ROSE AVE, 18.2 FT.
						N.W. FROM N. CURB LINE ROSE AVE. PROD. N.E.
						LY, AND 101.1 FT. N.W'LY FROM S.E'LY CURB, A
						STD. "LA. COUNTY SURVEY CONTROL SYSTEM
						TRAVERSE STATION SIERRA MADRE B-10
						R.E. 2177 SET BY COUNTY SURVEY OR 1940"
						BRASS DISC, UNDER CAST IRON COVER
B.M. 10-4	553.372				553.376	B.M. 10-4, 1956-57 ADJ. ELEV. = 553.376 ✓, F.B. 1375-129
+	2.954		3.009			AT THE INTERSECTION OF THE P.I. IN SAN
⊼	556.326 ✓	-6.507	-6.508			GABRIEL BLVD. & THE ℄ OF ROSE AVE, A STD.
−	9.461		9.517			C.S. MON. MARKED "P.I. RE 329" SET IN CONC.
T.P.	546.865 ✓					8" DEEP UNDER CAST IRON COVER.
+	0.955		0.878			
⊼	547.820 ✓	-7.577	-7.578			
−	8.532		8.456			
T.P.	539.288 ✓					
+	0.764		1.028			
⊼	540.052 ✓	-8.524	-8.522			
−	9.288		9.550			
FD.						[illegible] TE 340
B.M. TE 340	530.764 ✓				530.769	[illegible] GABRIEL BLVD. & DUARTE RD. N.W. COR,
						B[illegible] CURB 10 FT. N. OF N. END C.R.

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JOB NO 6252 30 SURVEY OF EAST PASADENA SD NOTES RED
SURVEY BY G.E. DREIER DATE
NOTES BY G.E.D. DATE 6-16-59 NOTES CHKD. Muller
INDEXED C. JOHNSON DATE DATE June 1959

F.B. 2509 Pg. 8

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION (A)
B.M. TE 340	530.764 ✓					CONT.
+	4.755		4.804			
⇑	535.519 ✓	-1.182	-1.181			
-	5.937		5.985			
FD B.M. TE 339	529.582 ✓				529.588	B.M. TE 339
+	4.411		4.762	4.649		SAN GABRIEL BLVD. & DUARTE RD. S.E. COR.
⇑	533.993 ✓	-1.030	-1.035	-1.031		B. SPK IN CURB 6 FT. E. OF E. END C.R.
-	5.441		5.797	5.680		
T.P.	528.552 ✓					
+	4.893		5.063			
⇑	533.445 ✓	-1.819	-1.819			
-	6.712		6.882			
FD. B.M. TE 338	526.733 ✓				526.739	B.M. TE 338
+	5.589		5.486			DUARTE RD. & PROVENCE RD. S.W. COR.
⇑	532.322 ✓	-1.163	-1.163			B. SPK. IN CURB 6 FT. S. OF S. END C.R.
-	6.752		6.649			
T.P.	525.570 ✓					
+	4.188		4.249			
⇑	529.758 ✓	2.564	2.564			
-	6.752		6.813			
SET B.M. SD 804	523.006 ✓				523.012	B.M. SD 804
+	6.341		6.307			DUARTE RD. & KIMDALE RD. S.E. COR.
⇑	529.347 ✓	+0.775	+0.777			B. SPK IN CURB 2 FT. S. OF S. END C.R.
-	5.566		5.530			
FD B.M. SD 803	523.781 ✓				523.788	B.M. SD 803
+	4.808		4.9[illegible]			DUARTE RD. & LONGMONT AVE. & INTERSECTION
⇑	528.589 ✓	-1.635	-1.[illegible]			STD. C.E. MON. UNDER CAST IRON COVER
-	6.443		6.[illegible]			"RE 5869"
T.P.	522.146 ✓					
						CONT.

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NOTES RED ____ JOB NO. 6252.30 SURVEY OF E. PASADENA S.D.
DATE ____ SURVEY BY G.F. DREIER
NOTES CHKD. Miller NOTES BY ____ DATE 6-16-59
DATE June 1959 INDEXED ____ DATE ____

F.B. 2509 PG. 9

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION (A)
T.P.	522.146 ✓					CONT.
+	3.605		3.457			
⊼	525751 ✓	-3.306	-3.306			
−	6.911		6.763			
T.P.	518.840 ✓					
+	4.173		4.307			
⊼	523013 ✓	-1.001	-1.001			
−	5.174		5.308			
FD. B.M. TE 336	517.839 ✓				517.846	B.M. TE 336
+	3.062		2.929			DUARTE RD. & RUTHLEE AVE. N.W. COR.
⊼	520901 ✓	-3.343	-3.342			B. SPK IN CURB 7 FT. N. OF N. END C.R.
−	6.405		6.271			
T.P.	514.496 ✓					
+	4.761		4.827			
⊼	519.257 ✓	+1.350	+1.351			
−	3.411		3.476			
FD. B.M. TE 335	515846 ✓				515.855	B.M. TE 335
+	2.030		1.939			DUARTE RD. & VISTA ST., N.W. COR.
⊼	517876 ✓	-3.851	-3.851			B. SPK IN CURB 7.5 FT. N. OF S. END, 47.2 FT. N.E.
−	5.881		5.790			
T.P.	511.995 ✓					
+	5.119		5.189			−5.276
⊼	517.114 ✓	+0.157	+0.158			−1.019
−	4.962		5.031			+4.257
SET B.M. SD 802	512.152 ✓		[illegible]		512.162	B.M. SD 802
+	4.369		4.31[illegible]	[illegible].393		DUARTE RD. & KARIN PL. (PRIVATE ST.) N.E. COR.
⊼	516521 ✓	-1.014	-1.007	-1.[illegible]19		B. SPK IN E. CURB OF GRAVEL PARKING AREA
−	5.383		5.319	5.412		40 FT. N. & 25 E. OF CENTER OF [illegible]TER.
T.P.	511.138 ✓		R.			
						CONT.

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JOB NO. 6252.30 SURVEY OF EAST PASADENA S D NOTES RED. DATE
SURVEY BY G.E. DREIER
NOTES BY G.E.D. DATE 6-16-59 NOTES CHKD. DATE
INDEXED C. Johnson DATE
F.B. 2509 PG. 10

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	511.138 ✓					CONT
+	5.101		5.172			
↑	516.239 ✓	-1.000	-1.000			
-	6.101		6.172			
FD B.M. SD 801	510.138 ✓				510.148	B.M. SD 801
+	8.008		8.063			DUARTE RD. & LA PRESA DR., E INTERSECTION
↑	518.146 ✓	4.348	+4.345			STD. C.E. MON. RE 5869, UNDER CAST IRON COVER
-	3.660		3.718			
T.P.	514.486 ✓					END PART (A)
+	6.700		6.800			
↑	521.186 ✓	+2.848	+2.846			
-	3.852		3.954			
T.P.	517.334 ✓					
+	7.121		7.202			
↑	524.455 ✓	+4.644	+4.644			
-	2.477		2.558			
T.P.	521.978 ✓					
+	8.229		8.312			
↑	530.207 ✓	+5.551	+5.551			
-	2.678		2.761			
T.P.	527.529 ✓					
+	7.491		7.557			
↑	535.020 ✓	+4.019	+4.019			
-	3.472		3.538			
FD B.M. TE 833	531.548 ✓				531.558	B.M. TE 833
+	6.829		6.915			LA PRESA DR. & ARCADIA AVE, N.W. COR.
↑	538.377 ✓	+4.670	+4.668			[redacted] CURB 6 FT. W. OF E. END OF CURB
-	2.159		2.247			
T.P.	536.218 ✓					CONT

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NOTES RED _____ JOB NO 6358.30 SURVEY OF EAST PASADENA S.D.
DATE _____ SURVEY BY G.E. DREIER
NOTES CHKD Miller NOTES BY G.E.D. DATE 6-16-59
DATE June 1959 INDEXED C. J. DATE

F. B. 2509 Pg. 11

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	536.218 ✓					CONT.
+	9.469		9.573	9.630		
↑	545.687 ✓	+ 7.538	+ 7.532	+ 7.534		
−	1.931		2.041	2.096		
T.P.	543.756 ✓					
+	8.533		8.460	8.528		
↑	552.289 ✓	+ 6.623	+ 6.627	+ 6.628		
−	1.910		1.833	1.900		
T.P.	550.379 ✓					
+	8.546		8.623	8.563		
↑	558.925 ✓	+ 6.647	+ 6.651	+ 6.645		
−	1.899		1.972	1.918		
T.P.	557.026 ✓					
+	8.386		8.283			
↑	565.412 ✓	+ 6.391	+ 6.399			
−	1.989		1.884			
T.P.	563.423 ✓					
+	7.648		7.712			
↑	571.071 ✓	+ 3.982	+ 3.981			
−	3.666		3.731			
T.P.	567.405 ✓					
+	6.499		6.653			
↑	573.904 ✓	+ 4.908	+ 4.911			
−	1.591		1.742			
T.P.	572.313 ✓					
+	10.686		10.782			
↑	582.999 ✓	+ 10.047	+ 10.044			
−	0.639		0.738			
T.P.	582.360 ✓					HUNTINGTON DR. & LA PRIDA CONT.

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JOB NO 6252.30 SURVEY OF EAST PASADENA SD. NOTES RED. DATE
SURVEY BY G.E.DREIES NOTES CHKD. DATE
NOTES BY G.E.D DATE 6-16-58 INDEXED C. Johnson DATE

F.B. 2509 Pg. 12

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION (B)
T.P.	582.360 ✓					CONT
+	4.610		4.877			
↑	586.970 ✓	-0.883	-0.883			
−	5.493		5.760			
T.P.	581.477 ✓					
+	4.600		4.712			
↑	586.077 ✓	-1.229	-1.228			
−	5.829		5.940			
T.P.	580.248 ✓					
+	6.888		6.768			
↑	587.136 ✓	+5.172	+5.172			
−	1.716		1.596			
FD. BM. SD812	585.420 ✓				583.438	B.M. SD812
+	1.104		1.517			HUNTINGTON DR. & OAKFOREST LANE N.W.COR.
↑	586.524 ✓	-6.856	-6.857			L. & N. IN TOP OF E. END OF CONC.
−	7.960		8.374			RETAINING WALL PAINTED "B.M. A"
FD. B.M. TE 633	578.564 ✓				585.582	B.M. TE 633
+	4.238		4.338		578.582	HUNTINGTON DR. & EATON WASH, W. SIDE,
↑	582.802 ✓	1.662	-1.660		O.S.L. '60	B.SPK IN N. CURB OF E. BOUND LANE, 70 FT.
−	5.900		5.998			W. OF E. END OF CURB
T.P.	576.902 ✓					
+	5.500		5.600			
↑	582.402 ✓	+0.149	+0.149			
−	5.351		5.451			
SET B.M. SD805	577.051 ✓				577.070	B.M. SD805
+	3.285		3.410			HUNTINGTON DR. & EATON WASH, E. SIDE,
↑	580.336 ✓	-4.377	-4.375			B.SPK IN N. CURB OF E. BOUND LANE 26
−	7.662		7.785			FT. E. OF W. END OF CURB
T.P.	572.674 ✓					CONT.

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION (B)
T.P.	572.674 ✓					CONT.
+	4.792		4.667			
⊼	577.466 ✓	-3.602	-3.602			
−	8.394		8.269			
FD B.M. SD806	569.072 ✓				569.092	B.M. SD806
+	4.511		4.486			HUNTINGTON DR. & MADRE ST., N.W. COR
⊼	573.583 ✓	+0.435	0.436			B. SPK IN CURB 4 FT. N. OF N. END C.R.
−	4.076		4.050			
T.P.	569.507 ✓					
+	3.991		4.176			
⊼	573.498 ✓	-1.687	-1.687			
−	5.678		5.863			
T.P.	567.820 ✓					
+	2.072		2.183			
⊼	569.892 ✓	-9.505	-9.504			
−	11.577		11.687			
SET BM SD807	558.315 ✓				558.337	B.M. SD807
+	10.807		11.070			HUNTINGTON DR. & MAYESDALE AVE,
⊼	569.122 ✓	+3.024	+3.022			B. SPK IN N. CURB OF E. BOUND LANE 8 FT.
−	7.783		8.048			W. OF ℄ PROD
T.P.	561.339 ✓					
+	3.027		3157			
⊼	564.366 ✓	-1.894	-1.894			
−	4.921		5051			
FD B.M. TE627	559.445 ✓				559.467	B.M. TE627
+	5.190		5342			HUNTINGTON DR. & LOTUS AVE., N.W. COR
⊼	564.635 ✓	+0.375	+0.375			B SPK IN CURB 5 FT. N. OF N. END C.R
−	4.815		4.967			
T.P.	559.820 ✓					
						CONT.

NOTES RED. JOB NO. 6252.30 SURVEY OF EAST PASADENA S.D.
DATE SURVEY BY G. E. DREIER
NOTES CHKD Miller NOTES BY G. E. D. DATE 6-16-59
DATE June 1959 INDEXED [illegible] DATE

F. B. 2509 PG. 13

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SURVEY BY G.E. DREIER NOTES CHKD. DATE
NOTES BY G.E.D. DATE 6-16-59
INDEXED C. Johnson DATE
F.B. 2509 Pg. 14

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION (B)
T.P	559.820 ✓					CONT.
+	5.828		5.911			
⇑	565.648 ✓	+1.112	+1.112			
−	4.716		4.799			
T.P.	560.932 ✓					
+	5.039		5.123			
⇑	565.971 ✓	+0.742	+0.743			
−	4.297		4.380			
SET B.M. SD 808	561.674 ✓				561.697	B.M. SD 808
+	5.727		5.633			HUNTINGTON DR. & 1ST ALLEY W. OF ROSEMEAD,
⇑	567.401 ✓	+0.480	+0.477			N.W. COR., B. SPK IN CURB 5 FT. W. OF W. END
−	5.247		5.156			C.R.
T.P	562.154 ✓					
+	6.448		6.281	6.352		
⇑	568.602 ✓	+1.892	-1.896	-1.897		
−	8.340		8.177	8.249		
FD. B.M. TE 625A	560.262 ✓				560.285	B.M. TE 625A
+	8.385		8.503			HUNTINGTON DR. & ROSEMEAD BLVD. S.E. COR.,
⇑	568.647 ✓	+3.268	+3.267			B. SPK. IN CURB 33 FT. S. OF S. END C.R.
−	5.117		5.236			
SET B.M. SD 809	563.530 ✓				563.553	B.M. SD 809
+	6.515		6.626			HUNTINGTON DR. & ROSEMEAD BLVD., N.W. COR.,
⇑	570.045 ✓	+3.664	+3.664			B. SPK IN CURB 41 FT. N. OF N. END C.R.
−	2.851		2.962			
T.P	567.194 ✓					
+	6.699		6.791			
⇑	573.893 ✓	+4.112	+4.111			
−	2.587		2.680			
T.P.	571.306 ✓					CONT.

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NOTES RED. JOB NO 62-353-D SURVEY OF EAST PASADENA S.D.
DATE SURVEY BY G.E. DREIER
NOTES CHKD. Miller NOTES BY J.E.D. DATE 6-16-62
DATE June 1962 INDEXED A. O. J. DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION (B)
T.P.	571.306 ✓					CONT.
+	6.608		6.536			
↑	577.914 ✓	+2.352	+2.353			
−	4.256		4.183			
FD						
B.M. TE 702	573.658 ✓				573.682	B.M. TE 702
+	7.694		7.588	7.842		ROSEMEAD BLVD. & LOCKSLEY DR. S.W. COR.
↑	581.352 ✓	+4.017	+4.021	+4.015		B.SPK IN CURB 6 FT. W. OF W. END C.P.
−	3.677		3.567	3.824		
FD						
B.M. TE 703	577.675 ✓				577.700	B.M. TE 703
+	7.126		7.211			ROSEMEAD BLVD & LOCKSLEY DR. N.E. COR.
↑	584.801 ✓	+4.210	+4.211			B. SPK IN CURB 4 FT. E. OF E. END C.R.
−	2.916		3.000			
T.P.	581.885 ✓					
+	7.988		7.861			
↑	589.873 ✓	+4.911	+4.913			
−	3.077		2.948			
T.P.	586.796 ✓					
+	5.701		5.811			
↑	592.497 ✓	+0.491	+0.49			
−	5.210		5			
FD						
B.M. TE 704	587.287 ✓				87.315	B.M. TE 704
+	6.510		6.375			ROSEMEAD BLVD. & CALIFORNIA BLVD. S.E. COR.
↑	593.797 ✓	+2.208	+2.206			B.SPK IN CURB .4 FT. E. OF E. END C.R.
−	4.302		4.369			
T.P.	589.495 ✓					
+	7.070		7.009			
↑	596.565 ✓	+3.527	+3.524			
−	3.543		3.485			
T.P.	593.022 ✓					
						COM.

F.B. 2509 Pg. 15

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SURVEY BY G.E. DREIER NOTES CHKD.
NOTES BY G.E.D. DATE 6-16-59 DATE
INDEXED C. Johnson DATE

F.B. 2509 Pg. 16

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION (B)
T.P.	595.022					CONT.
+	5.812		5941			
⇈	598.834	+1.353	+1.351			
-	4.459		4.590			
FD. B.M. TE 705	594.375				594.403	B.M. TE 705
+	6.459		6.409	6.333		ROSEMEAD BLVD. & ANITA AVE. S.E. COR.,
⇈	600.834	+2.082	+2.084	+2.082		B. SPK IN CURB 4 FT. E. OF E. END C.R.
-	4.377		4.325	4.251		
T.P.	596.457					
+	7.179		7.271	7.327		
⇈	603.636	+3.780	+3.776	+3.779		
-	3.399		3.495	3.545		
T.P.	600.237					
+	6.702		6.813			
⇈	606.939	+3.002	+3.002			
-	3.700		3.811			
FD. B.M. TE 706	603.239				603.267	B.M. TE 706
+	7.551		7.702			ROSEMEAD BLVD. & LAURITA AVE. N.E. COR.,
⇈	610.790	+3.470	+3.470			B. SPK IN CURB 4 FT. N. OF N. END C.R.
-	4.081		4.232			
FD. B.M. TE 707	606.709				606.737	B.M. TE 707
+	4.280		4.157			ROSEMEAD BLVD. & SAN PASQUAL ST., N.W. COR.,
⇈	610.989	+1.384	+1.386			B. SPK IN CURB 4 FT. W. OF W. END C.R.
-	2.896		2.771			
T.P.	608.093					
+	8.856		8.948			
⇈	616.949	+5.988	+5.989			
-	2.868		2.959			
FD. B.M. TE 708	614.081				614.[illegible]	B.M. TE 708
						ROSEMEAD BLVD. & YORKSHIRE RD., N.W. COR.,
						B. SPK IN CURB 4 FT. W. OF W. END C.R.

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

NOTES RED _____ JOB NO. 6252.36 SURVEY OF EAST PASADENA S.D.
DATE _____ SURVEY BY G.E. DREIER
NOTES CHKD. Miller NOTES BY G.E.D. DATE 6-16 & 17-59
DATE June 1959 INDEXED _____ DATE _____

F.B. 2509 Pg. 17

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION (B)
B.M. TE 708	614.081 ✓					CONT.
+	4.866		4.834	4.999		
⇑	618.947 ✓	+1.007	+4.806	+1.006		
−	3.859		3.728	3.973		
T.P.	615.088 ✓					
+	7.933		8.053			
⇑	623.021 ✓	+4.489	+4.492			
−	3.444		3.561			
FD. B.M. TE 710	619.577 ✓				619.609	B.M. TE 710
+	6.999		7.088			ROSEMEAD BLVD. & GRAYBURN RD., N.W. COR.,
⇑	626.576 ✓	+2.096	+2.098			B.SPK IN CURB 2 FT. W. OF W. END C.R.
−	4.903		4.990			
FD. B.M. TE 711	621.673 ✓				621.706	B.M. TE 711
+	7.105		7.323			ROSEMEAD BLVD. & OAKDALE AVE., S.E. COR.,
⇑	628.778 ✓	+2.569	+2.570			B.SPK IN CURB 3 FT. S. OF S. END C.R.
−	4.536		4.753			
T.P.	624.242 ✓					
+	5.362		5.467			
⇑	629.604 ✓	+1.169	+1.169			
−	4.193		4.298			
FD. B.M. TE 766	625.411 ✓				625.445	B.M. TE 766
+	7.199		7.065	7.110		ROSEMEAD BLVD. & THORNEDALE RD., S.W. COR.,
⇑	632.610 ✓	+4.147	+4.143	+4.146		B.SPK IN CURB 6 FT. W. OF W. END C.R.
−	3.052		2.922	2.964		
T.P.	629.558 ✓					
+	6.262		6.064			
⇑	635.820 ✓	+0.905	+0.905			
−	5.357		5.159			
FD. B.M. TE 767	630.463 ✓				630.4[illegible]	B.M. TE 767
						ROSEMEAD BLVD. & MOUNTAIN VIEW AVE. N.E. COR.,
						B.SPK IN CURB 11 FT. E. OF E. END C.R.

CONT.

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

JOB NO 6252.30 SURVEY OF EAST PASADENA-S.D. NOTES RED. DATE
SURVEY BY G.E. DREIER NOTES CHKD. DATE 6-17-59
NOTES BY G.E.D. DATE
INDEXED C. Johnson DATE

F.B. 2509 Pg. 18

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION (B)
B.M. TE 767	630.463 ✓					CONT.
+	5.125		5.178			
↑	635.588 ✓	+1.587	+1.588			
−	3.538		3.590			
FD. B.M. TE 765	632.050 ✓				632.085	B.M. TE 765
+	5.018		5.111			ROSEMEAD BLVD. & MOUNTAIN VIEW AVE. N.W. COR.
↑	637.068 ✓	+1.062	+1.061			B.SPK IN CURB 4 FT. W. OF W. END C.R.
−	3.956		4.050			
T.P.	633.112 ✓					
+	6.288		6.395			
↑	639.400 ✓	+2.889	+2.890			
−	3.399		3.505			
FD. B.M. TE 879	636.001 ✓				636.037	B.M. TE 879
+	6.574		6.648			ROSEMEAD BLVD. & DEL MAR BLVD, S.W. COR.,
↑	642.575 ✓	+2.871	+2.870			B.SPK IN CURB 7 FT. W. OF W. END C.R.
−	3.703		3.778			
T.P.	638.872 ✓					
+	6.140		6.202			
↑	645.012 ✓	0.670	0.671			
−	5.470		5.531			
FD. B.M. TE 671	639.542 ✓				639.579	B.M. TE 671
+	7.322		7.417			ROSEMEAD BLVD & BLANCHE ST, N.E. COR.,
↑	646.864 ✓	+3.901	+3.898			B.SPK IN CURB 6 FT. N. OF N. END C.R
−	3.421		3.519			
T.P.	643.443 ✓					
+	5.594		5.298			
↑	649.037 ✓	+1.165	+1.167			
−	4.429		4.431			
FD. B.M. TE 693	644.608 ✓				644.646	B.M. TE 693
						ROSEMEAD BLVD & ELMA RD, N.E. COR.,
						B.SPK IN CURB 6 FT N. OF N. END C.R.

CONT.

768420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

NOTES RED _____ JOB NO 62527.36 SURVEY OF EAST PASADENA S.D.
DATE _____ SURVEY BY G.E. DREIER
NOTES CHKD. M.M. NOTES BY G.E.D. DATE 6-17-59
DATE June 1959 INDEXED M.C. TRACED DATE

F. B. 2509 Pg. 19

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION (B)
B.M. TE 693	644.608					CONT.
+	7.870		7998			
⊼	652.478	+4.924	+4.925			
−	2.946		3.073			
T.P.	649.532					
+	5.393		5299			
⊼	654.925	+0.668	+0.669			
−	4.725		4.630			
FD. B.M. TE 694	650.200				650.239	B.M. TE 694
+	5.899		6.051			ROSEMEAD BLVD. & MOHAWK ST. N.E. COR.,
⊼	656.099	+2.159	+2.159			B.SPK IN CURB 6½ FT. E. OF E. END C.R
−	3.740		3.892			
T.P.	652.359					
+	7.296		7.270			
⊼	659.655	+2.828	+2.829			
−	4.468		4.441			
SET B.M. SD 810	655.187				655.227	B.M. SD 810
+	5.967		6.022			ROSEMEAD BLVD. & GREEN ST. N.E. COR
⊼	661.154	+0.916	+0.915			B.SPK IN CURB 5 FT. E. OF E. END C.R.
−	5.051		5.107			
T.P.	656.103					
+	7.480		7.697			
⊼	663.583	+3.878	+3.878			
−	3.602		3.819			
SET B.M. 811	659.981				660.021	B.M. SD 811
+	6.482		6.564			ROSEMEAD BLVD. & COLORADO BLVD. N.W. COR.,
⊼	666.463	+3.617	+3.615			B.SPK IN CURB 43 FT. W. OF W. END C.R.
−	2.865		2.949			
FD B.M. TF 32	663.598				663.637	B.M. TF 32 COLORADO [redacted] & BEACON PL. N.W. COR.
					CONT.	B.SPK IN [redacted] 5 FT. N. OF N. END C.R.

765420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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JOB NO 6252.30 SURVEY OF EAST PASADENA S.D. NOTES RED. DATE
SURVEY BY G.E. DREIER NOTES CHKD. DATE
NOTES BY G.E.D. DATE 6-17-59
INDEXED C. Johnson DATE
F.B. 2509 PG. 20

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION (B)
B.M.TF32	663.598 ✓					CONT.
+	6.299		5.806			
⇈	669.897 ✓	+2.972	+2.971			
−	3.327		2.835			
FD. B.M.TF-33	666.570 ✓				666.609	B.M TF 33
+	2.911		2.986			COLORADO BLVD. & FULTON AVE, N.E.COR.
⇈	669.481 ✓	-2.972	-2.973			B.SPK IN CURB 5 FT. N. OF N. END C.R.
−	5.883		5.959			
T.P	663598 ✓					(END PART (B))
+	2.742		2.812			
⇈	666.340 ✓	-3.617	-3.618			
−	6.359		6.430			
T.P.	659.981 ✓					
+	5.598		5.661			
⇈	665.579 ✓	+1.416	+1.414			
−	4.182		4.247			
T.P.	661.397 ✓					
+	5.804		5.872			
⇈	667.201 ✓	-1.176	-1.177			
−	6.980		7.049			
T.P	660.221 ✓					
+	1.023		1.049			
⇈	661.244 ✓	-5.545	-5.543			
−	6.568		6.592			
T.P.	654.676 ✓					
+	8.952		9.034			
⇈	663.628 ✓	+8.551	+8.553			
−	0.401		0.481			
T.P.	663 227 ✓					
						CONT

76S420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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314 E
2' N

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	663.227 ✓					CONT.
+	11.953		11.918			
⊼	675.180 ✓	+ 11.704	+ 11.706			
−	0.249		0.212			
T.P.	674.931 ✓					
+	11.721		11.810			
⊼	686.652 ✓	+ 11.363	+ 11.364			
−	0.358		0.446			
T.P.	686.294 ✓					
+	11.495		11.611			
⊼	697.789 ✓	+ 7.138	+ 7.135			
−	4.357		4.476			
T.P.	693.432 ✓					
+	6.307		6.396			
⊼	699.739 ✓	+ 0.795	0.795			
−	5.512		5.601			
SIERRA MADRE BM. D-6	694.227 ✓				694.271	BM. SIERRA MADRE D-6 ELEV. = 694.277, 1956-57 PRECISE LEVEL NET ADJ.
+	4.497		4.619			FOOTHILL BLVD, 314 FT E. OF ℄ OF
⊼	698.724 ✓	− 2.531	− 2.529			ROSEMEAD BLVD, 2½ FT. N. OF ℄, A STD
−	7.028		7.148			L.A.Co. TRAVERSE STATION DISC UNDER
T.P.	691.696 ✓					CAST IRON COVER
+	3.520		3.658			
⊼	695.216 ✓	− 3.310	− 3.311			
−	6.830		6.969			
T.P.	688.386 ✓					
+	3.761		3.797			
⊼	692.147 ✓	− 3.309	− 3.311			
−	7.070		7.108			
T.P.	685.077 ✓					
						CONT.

NOTES RED ____ JOB NO. 6252.30 SURVEY OF EAST PASADENA
DATE ____ SURVEY BY G.E. DREIER
NOTES CHKD Miller NOTES BY G.E.D. DATE 6-17-59
DATE June 1959 INDEXED ____ DATE ____

F.B. 2509 PG. 21

765420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

JOB NO 6252.30 SURVEY OF EAST PASADENA S.D. NOTES RED.
SURVEY BY G.E. DREIER DATE NOTES CHKD.
NOTES BY G.E.D. DATE 6-17-59 DATE
INDEXED C. Johnson DATE

F.B. 3509 PG. 22

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	685.077					CONT
+	3.408		3.467			
↑	688.485	-3.650	3.651			
−	7.058		7.118			
T.P	681.427					
+	3.505		3.610			
↑	684.932	-3.042	3.041			
−	6.547		6.651			
T.P	678.385					
+	5.156		5.260			
↑	683.541	-1.265	-1.265			
−	6.421		6.525			
B.M. 10-10	677.120				677.164	B.M. 10-10 ELEV. 677.164 1956-57 ADJ., F.B. 1375/14 AT THE N.E. COR. OF FOOTHILL BLVD. & MICHILLINDA AVE., 74 FT. N. & 45.5 FT. E. OF ℄, A STD. C.I.S., MON. STAMPED "B.M. 10-10 1952 R.E. 63" IN CONC. 10 INCHES DEEP UNDER CAST IRON COVER.

For additional BM's along Lotus St & San Pasqual St. see F.B. 2566 - 33 TO 36 D.S. 4- -60

Line "A"

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

Survey of E. Pasadena S.D. F. B. 2509 Pg. 23
JN 6252.30 Tape 0138 Std. 68 °F
Surveyed by D. Sappell
Notes D.S. Date 1-60
Indexed 3-7a-60

J.N. 6252.30

EAST PASADENA STORM DRAIN

PROJ Nº 529 LINE "A"

CENTER LINE SURVEY

OF

DUARTE ROAD

FROM

MUSCATEL AVE (TO S.) TO SAN GABRIAL BLVD.

see index pg 24

Party: Sappell
Shoemaker
Lieber
Caro

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

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

783098 CE #247—7-59

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

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

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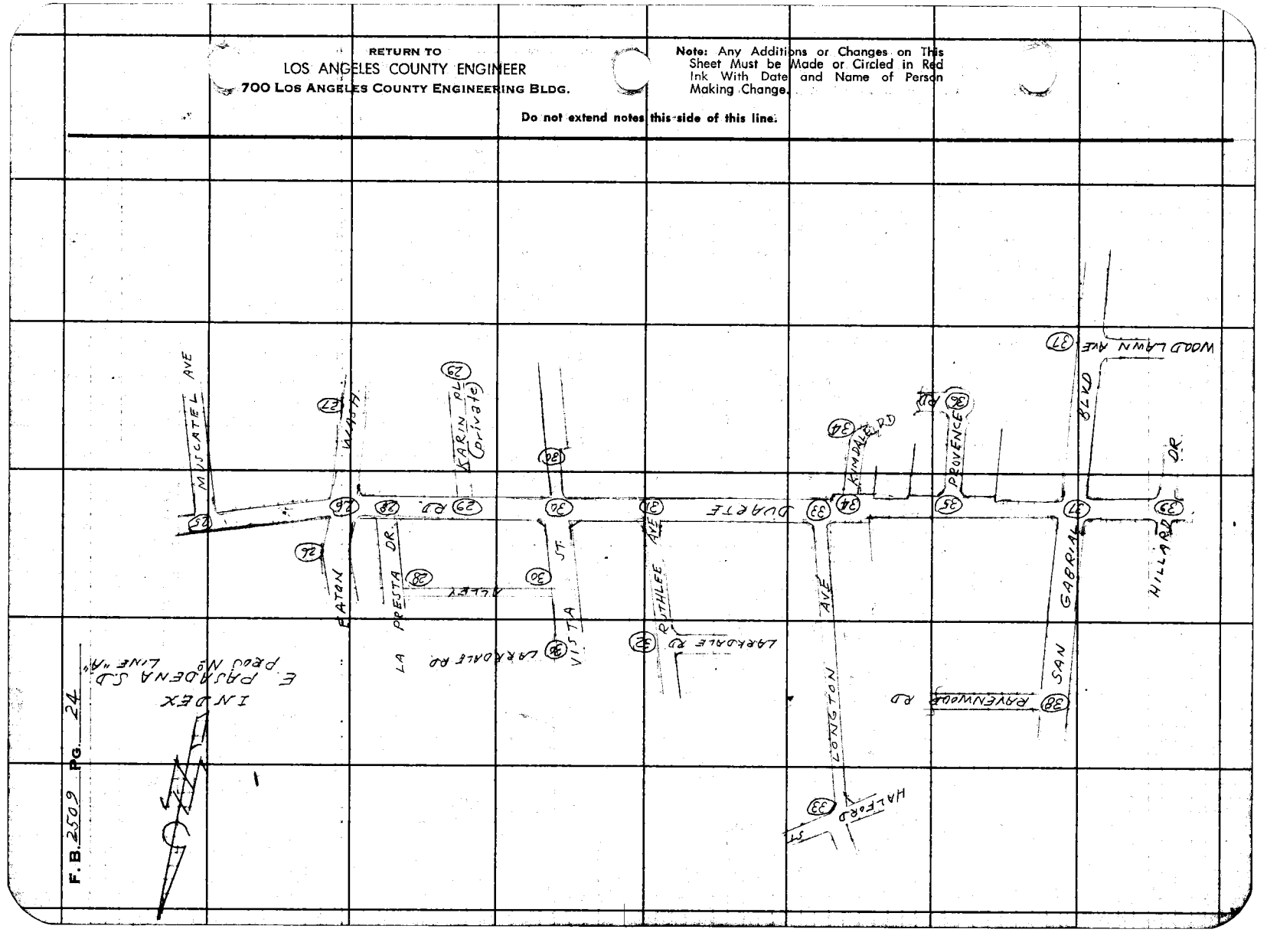
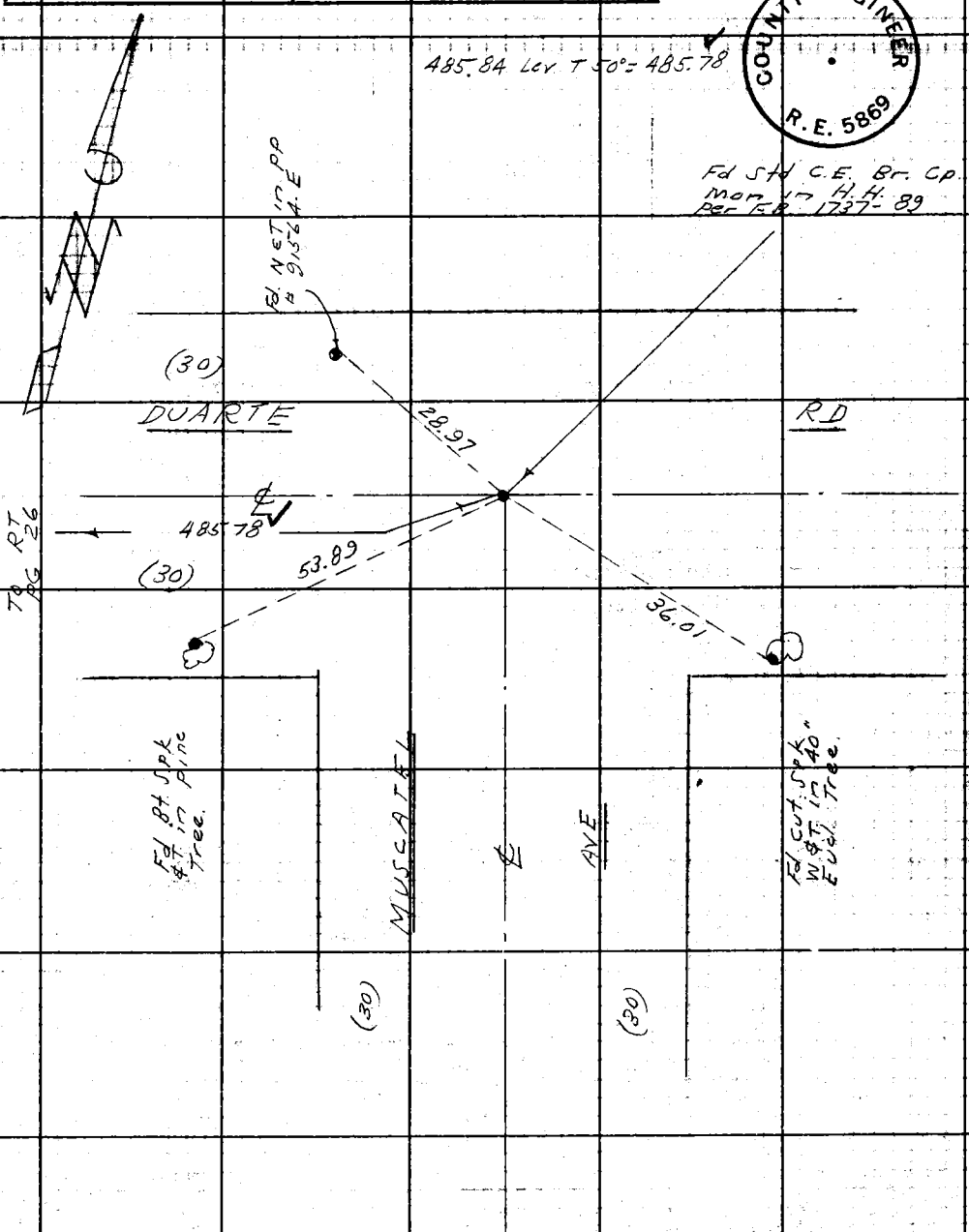


Notes Ck'd by Miller	Survey of E. Pasadena S.D.
Map No.	IN 6252.30 Tape 0138 Std 68 °F
Office Work	Surveyed by D. Sappell
Checked	Notes D.S. Date 1- -60
Date	Indexed A. C. Johnson

F. B. 2509 PG. 25

WS 44 C-5



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

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

763098 CE #247—7-53

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

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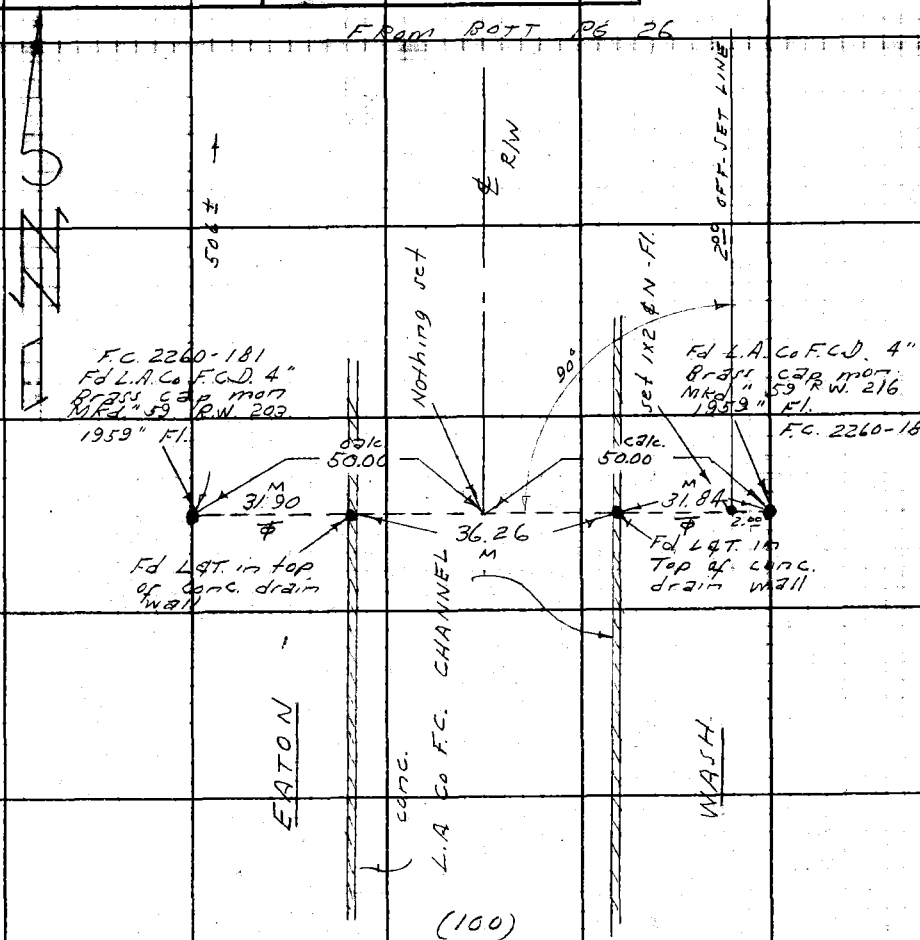
Line "A"

Notes Ck'd by Miller	Survey of E Pasadena S.D.
Map No.	IN 6252.70 Tape 0128 Std 68 °F
Office Work	Surveyed by D. Sappell
Checked	Notes D.S. Date 1- -60
Date	Indexed A. C. Johnson

F. B. 2509 PG. 27

WS 44C-3

FROM BOTT PG 26

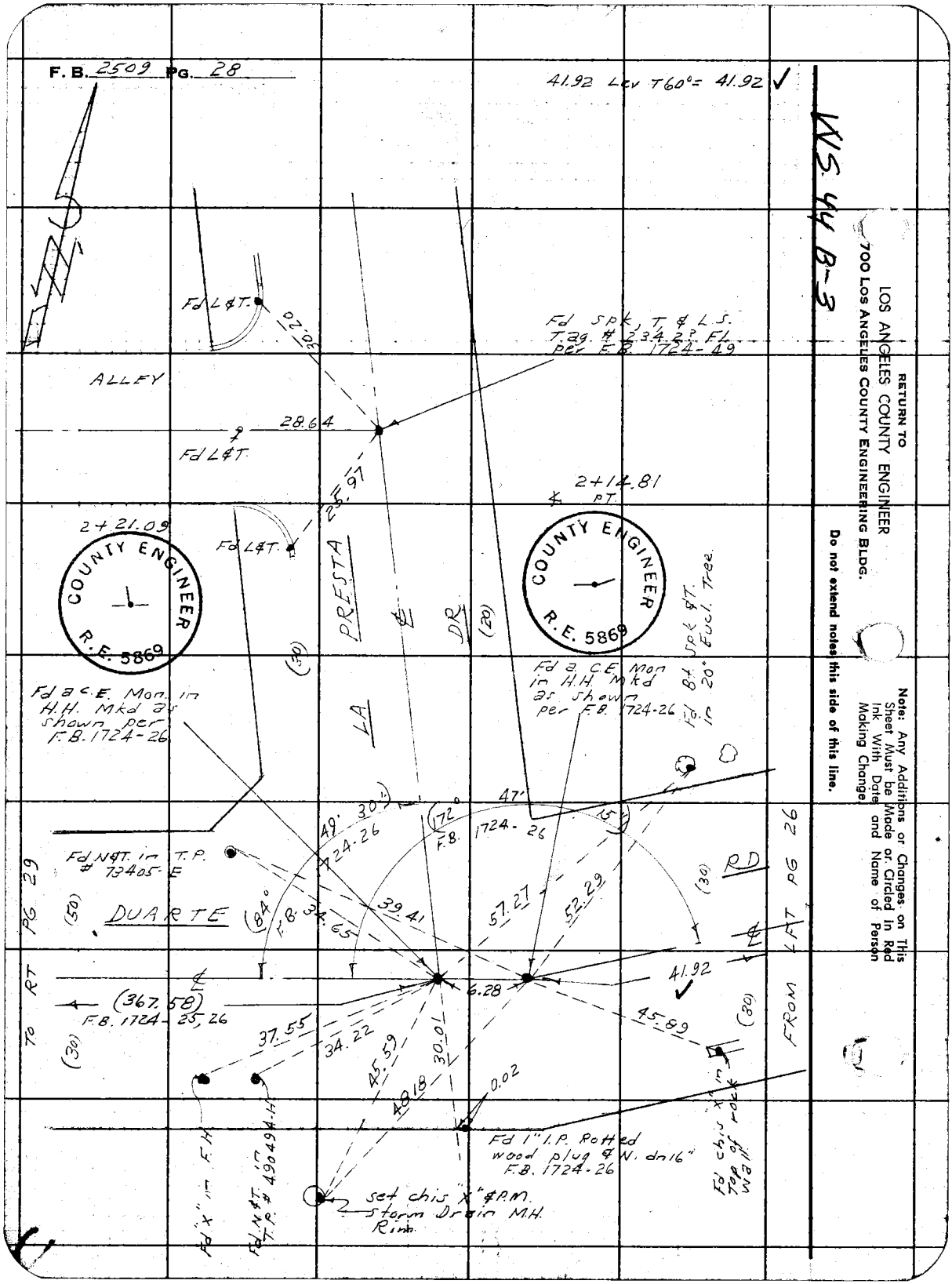


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY ENGINEER
1100 LOS ANGELES COUNTY ENGINEERING BLDG.

763095 CE #247—7-53

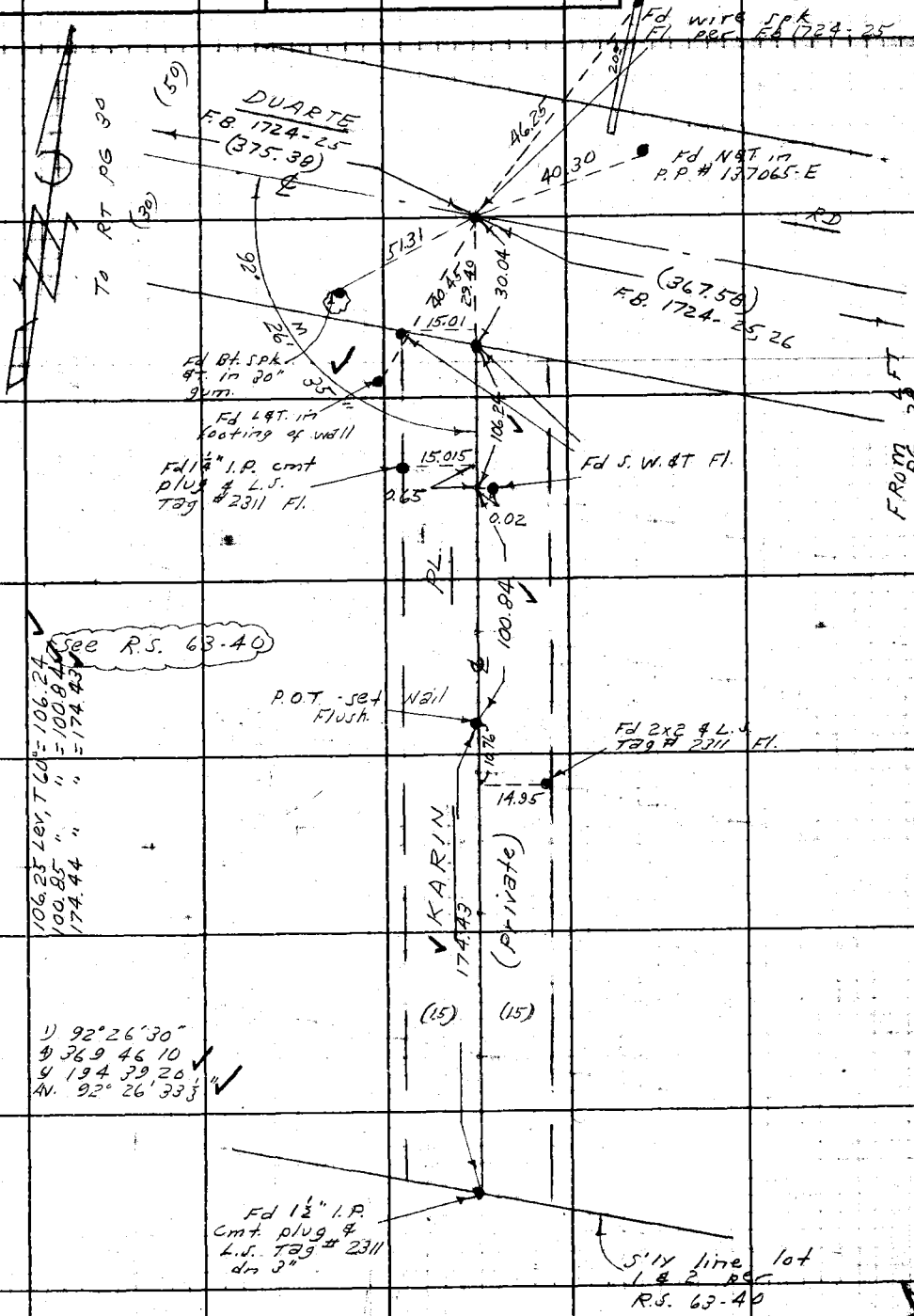

F. B. 2509 PG. 28
41.92 Lev T60° = 41.92
WS. 44 B-3
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.
Fd L&T.
30.20
Fd Spk, T & L.S. T.ag. # 234.2? FL per F.B. 1724-49
ALLEY
28.64
Fd L&T.
25.97
2+14.81 PT.
2+21.09
Fd L&T.
COUNTY ENGINEER R.E. 5869
COUNTY ENGINEER R.E. 5869
PRESTA
DR
(20)
(30)
LA
Fd a C.E. Mon. in H.H. Mkd as shown per F.B. 1724-26
Fd a. C.E. Mon in H.H. Mkd as shown per F.B. 1724-26
Fd Bt. Spk & T. in 20" Eucl. Tree
47'
15'
49' 30"
172°
F.B. 1724-26
Fd N&T. in T.P. # 73405-E
DUARTE
(50)
(84°
F.B. 34.65
39.41
57.27
52.29
RD
(30)
TO RT PG 29
FROM LFT PG 26
41.92
6.28
(367.58)
F.B. 1724-25, 26
37.55
34.22
45.59
48.18
30.01
0.02
45.89
(30)
(30)
Fd "X" in F.H.
Fd N&T. in T.P. # 490494-H
Fd 1" I.P. Rotted wood plug & N. dn 16" F.B. 1724-26
Fd chis "X" in Top of rock wall
set chis "X" & P.M. Storm Drain M.H. Rim

Line "A"

Notes Ck'd by Miller	Survey of E. Pasadena S.D.
Map No.	Tape 0178 Std. 68 °F
Office Work	Surveyed by D. Sappell
Checked	Notes D.S. Date 1-60
Date	Indexed A. C. Johnson

F. B. 2509 PG. 29

WS 44-B-3

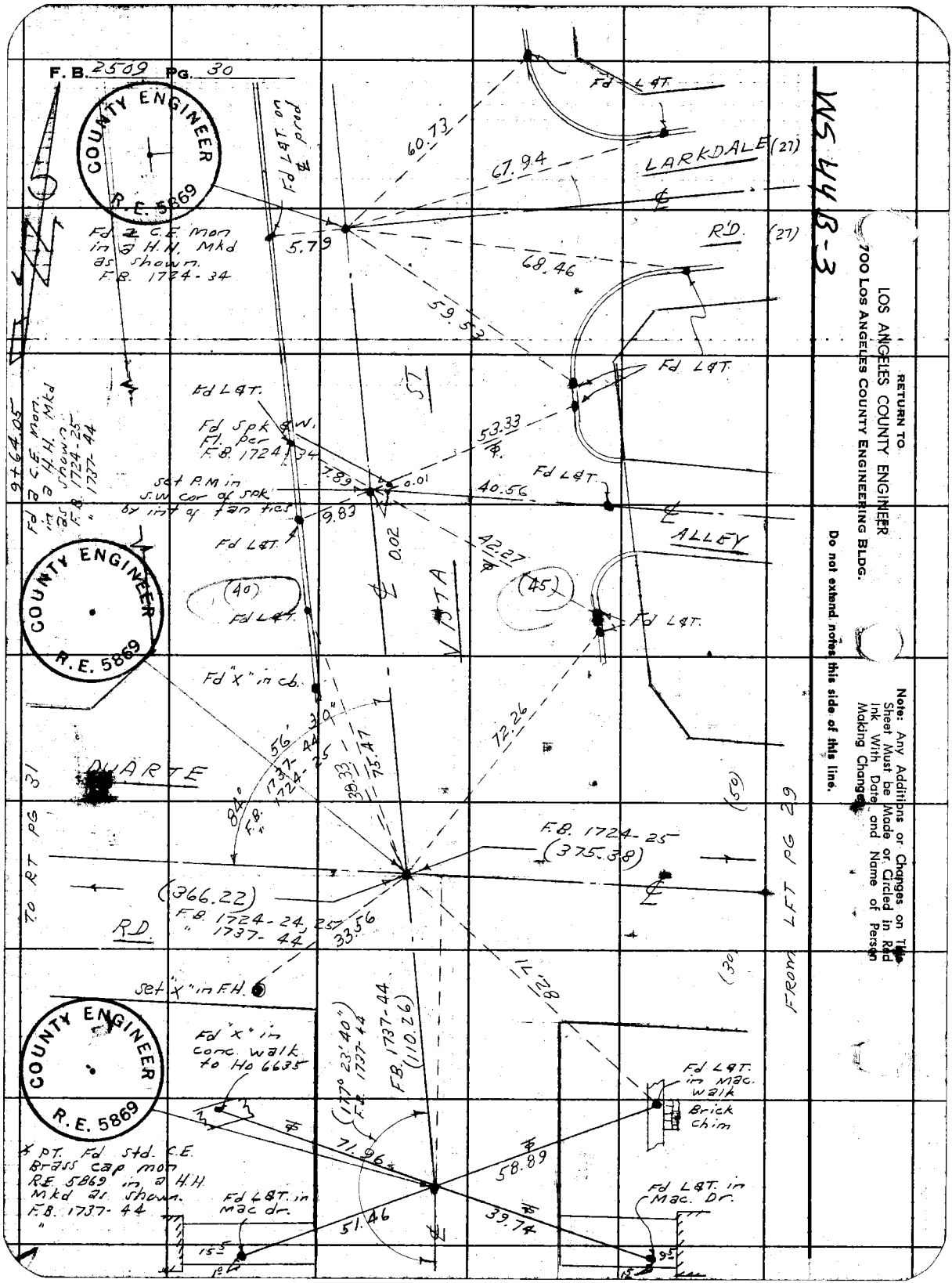


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

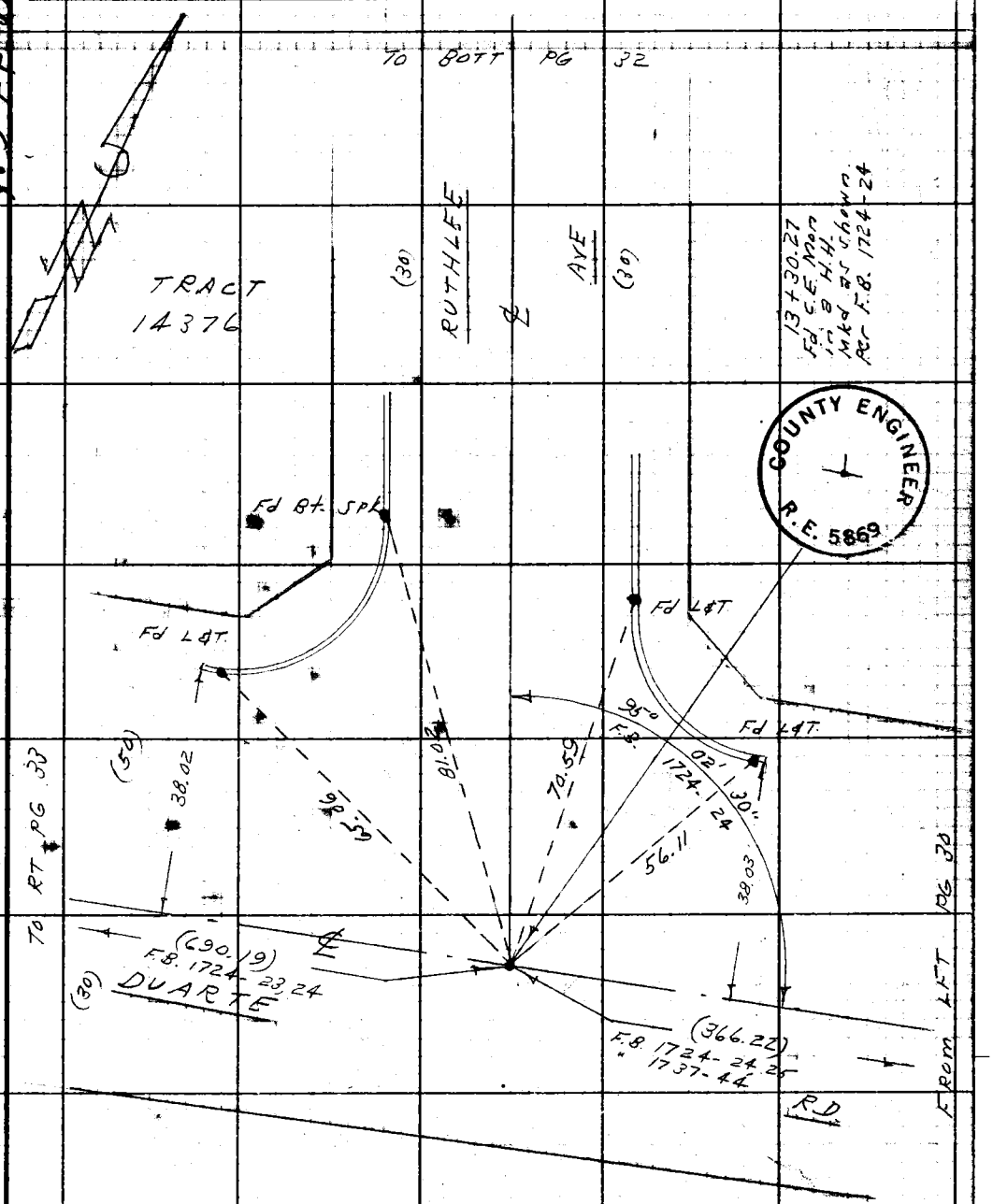
RETURN TO
LOS ANGELES COUNTY ENGINEER
100 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-59


F.B. 2509 PG. 30
COUNTY ENGINEER
R.E. 5869
Fd L&T.
60.73
67.94
LARKDALE (27)
R'D. (27)
Fd L&T. on ℄ prod
Fd 2 C.E. mon in a H.H. Mkd as shown. F.B. 1724-34
5.79
68.46
59.53
Fd L&T.
ST
Fd L&T.
Fd Spk & W. Fl. per F.B. 1724-34
53.33
7.89
0.01
40.56
Fd L&T.
set P.M in S.W. cor of spk by int of fan ties
9.83
0.02
42.27
ALLEY
9+64.05
Fd 2 C.E. mon. in a H.H. Mkd as shown. F.B. 1724-25 " 1737-44
(40)
(45)
Fd L&T.
Fd L&T.
VISTA
Fd "X" in cb.
56' 30"
1737-44
1724-25
38.33
75.47
72.26
DUARTE
84°
F.B.
(50)
F.B. 1724-25
(375.38)
TO RT PG 31
(366.22)
F.B. 1724-24, 25
" 1737-44
33.56
R.D.
FROM LFT PG 29
(30)
82.71
set "X" in F.H.
Fd "X" in conc. walk to Ho 6635
(177° 23' 40")
F.B. 1737-44
F.B. 1737-44
(110.26)
Fd L&T. in Mac. walk
Brick chim
71.96
58.89
℄ PT. Fd Std. C.E. Brass cap mon R.E. 5869 in a H.H. Mkd as shown. F.B. 1737-44
Fd L&T. in Mac dr.
51.46
39.74
Fd L&T. in Mac. Dr.
15.5
9.5
15
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 Changes.
WS 44 B-3

Line "A"

Notes Ck'd by Miller	Survey of E. Pasadena S.D.	F. B. 2509 PG. 31
Map No.	IN 6252.30 Tape 0138 Std. 68 °F	
Office Work	Surveyed by D. Sappell	
Checked	Notes D.S. Date 1-60	
Date	Indexed C. Johnson	



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

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

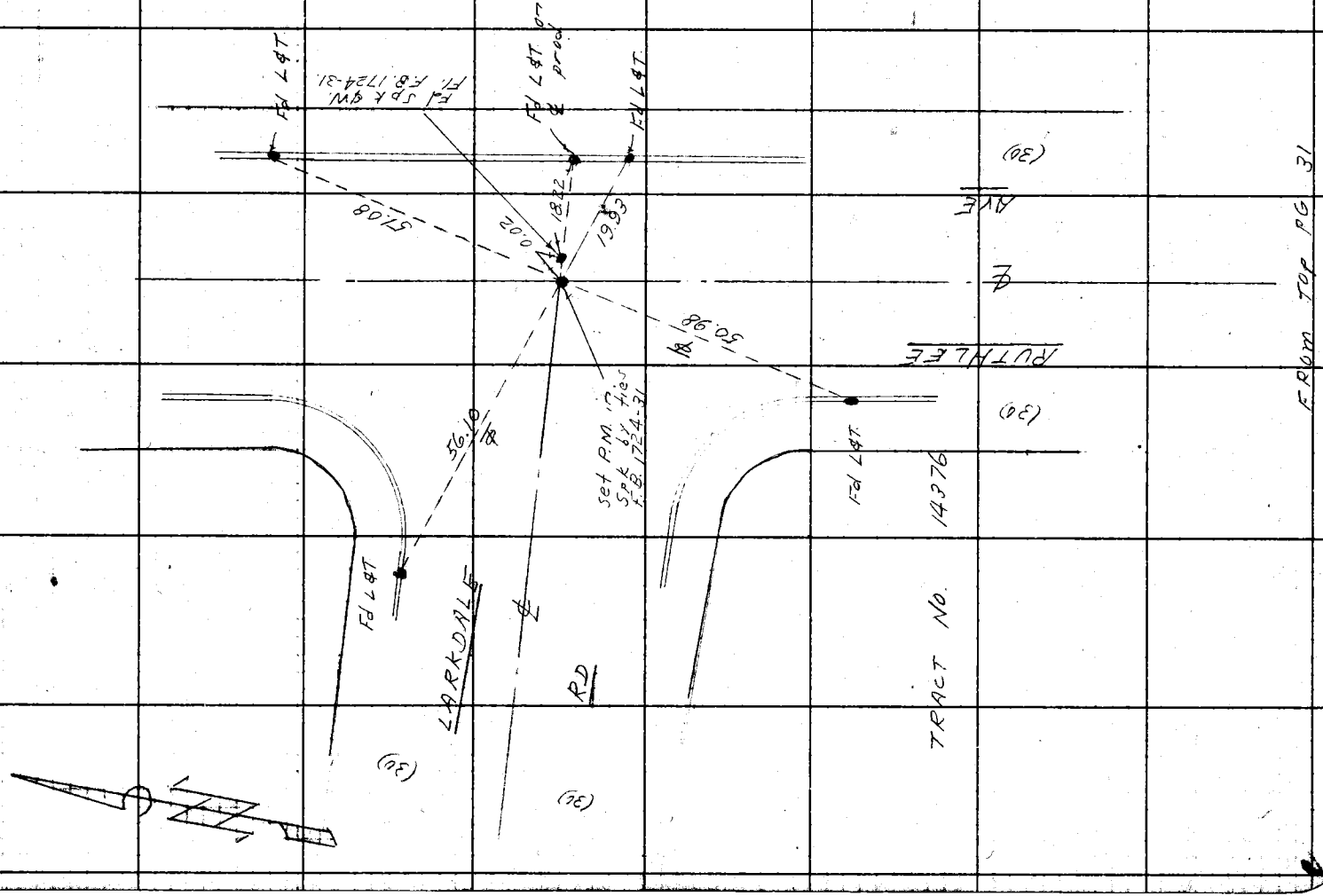
763098 CE #247—7-55

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

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

Do not extend notes this side of this line.

WS 44 B-3

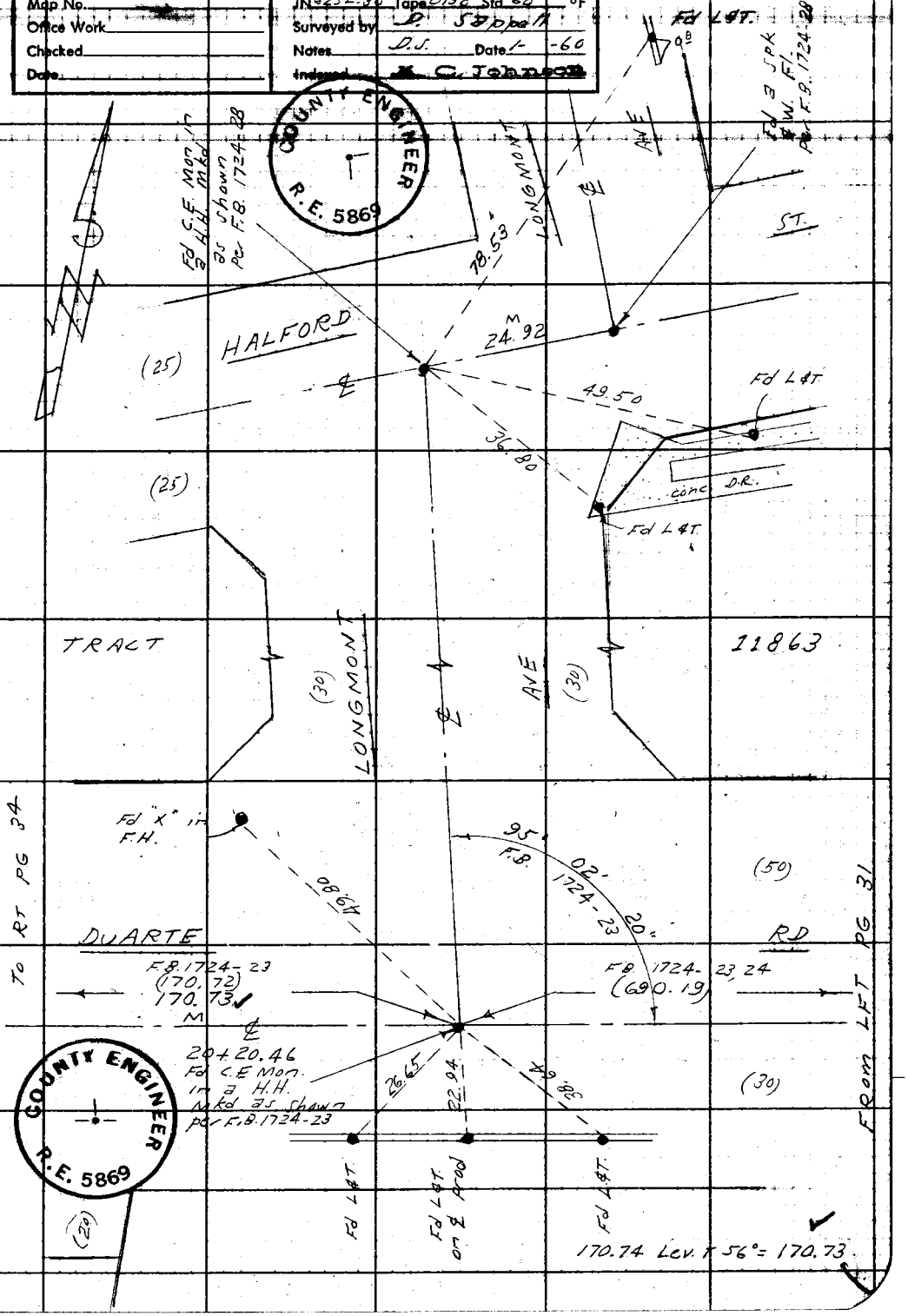


Line "A"

Notes Ck'd by Miller	Survey of E. Pasadena S.D.
Map No.	JN 6252.30 Tape 0138 Std 68 °F
Office Work	Surveyed by D. Sappell
Checked	Notes D.S. Date 1-60
Date	Indexed K. C. Johnson

F. B. 2509 PG. 33

W.S. 44 B-3



COUNTY ENGINEER R.E. 5869

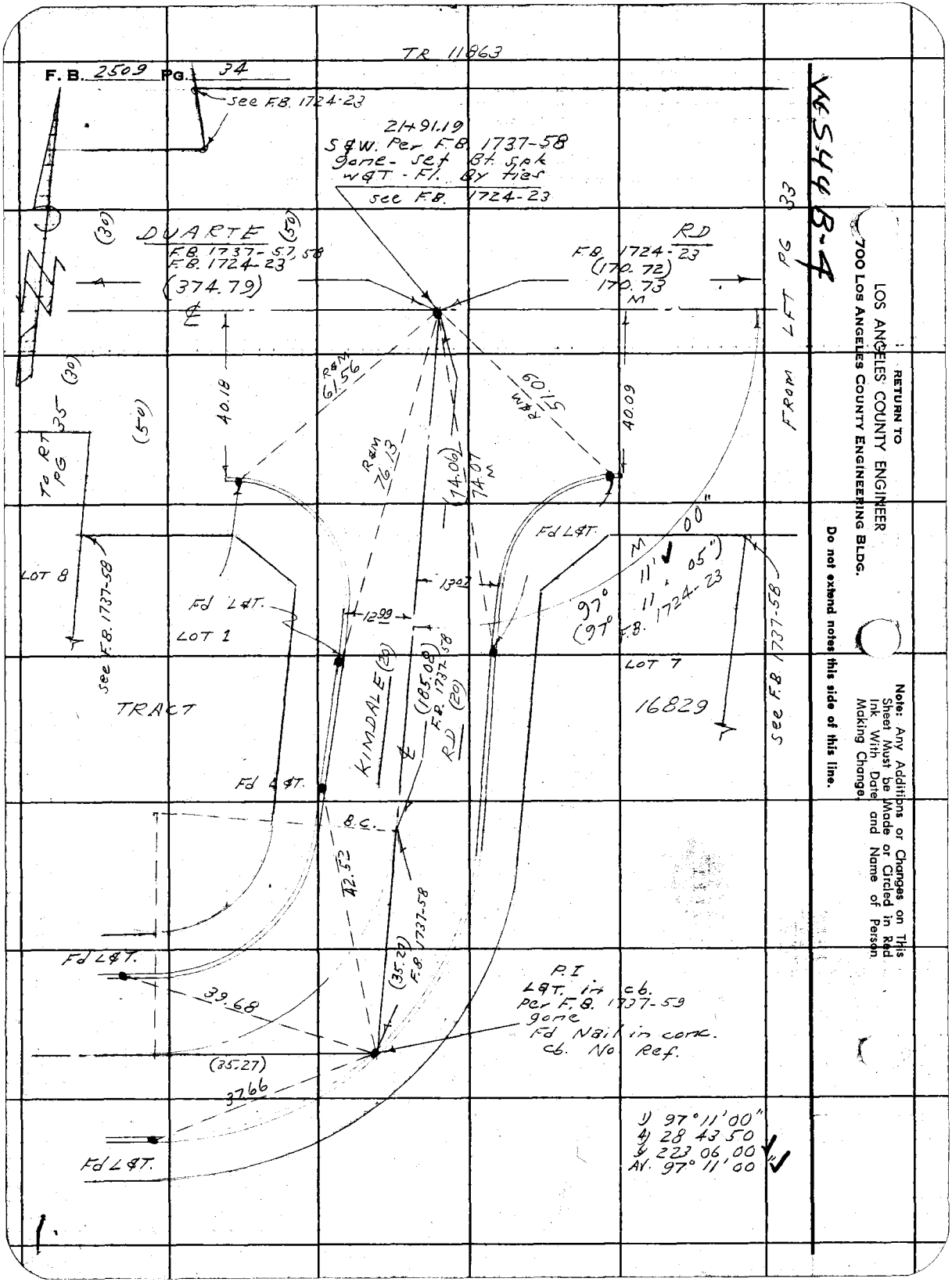
COUNTY ENGINEER R.E. 5869

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.

763095 CE #247—7-59



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

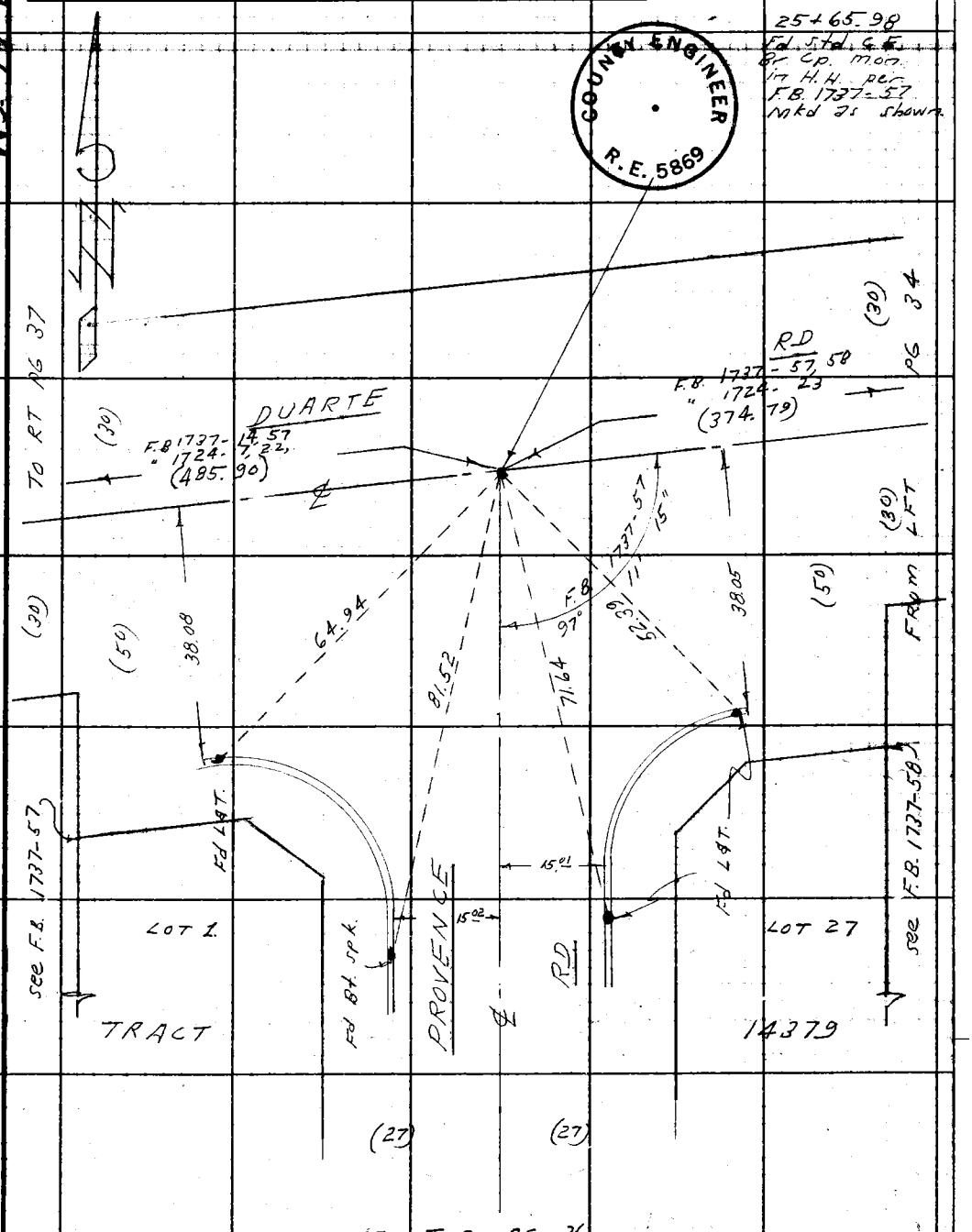
Do not extend notes this side of this line.

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 Miller	Survey of E Pasadena S.D.	F. B. 2509 PG. 35
Map No.	IN 6252.30 Tape 0138 Std 68 °F	
Office Work	Surveyed by D. Sappell	
Checked	Notes D.S. Date 1-60	
Date	Indexed K. C. Johnson	

WS-44 B-A



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
400 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-59

F. B. 2509 Pg. 36

FROM BOTT PG 35

W.S. 44 B-4

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

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

TRACT (27)

PROVENCE ℄ RD (27)

Nº 14379

Fd L&T.

Fd L&T.

15.13

47.72

(27)

YOUNGDALE ℄ RD

Fd L&T on ℄ prod

38.06

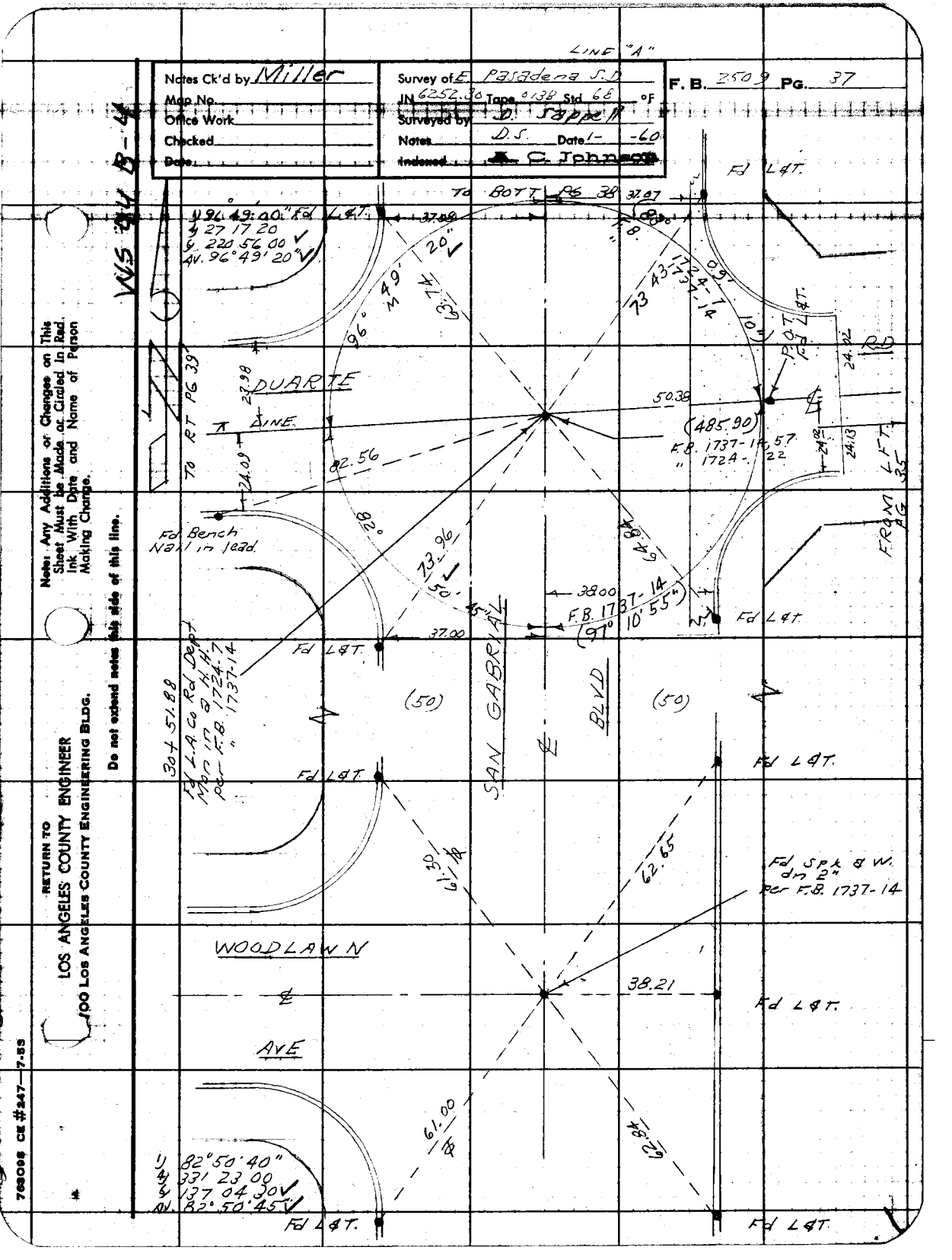
38.32

(27)

Fd L&T. on ℄ prod

COUNTY ENGINEER
R.E. 5869

Fd 2 Std. C.E.
BC CP, Mon 17
2 H.H. mkd
as shown
PCr F.B. 1737-56

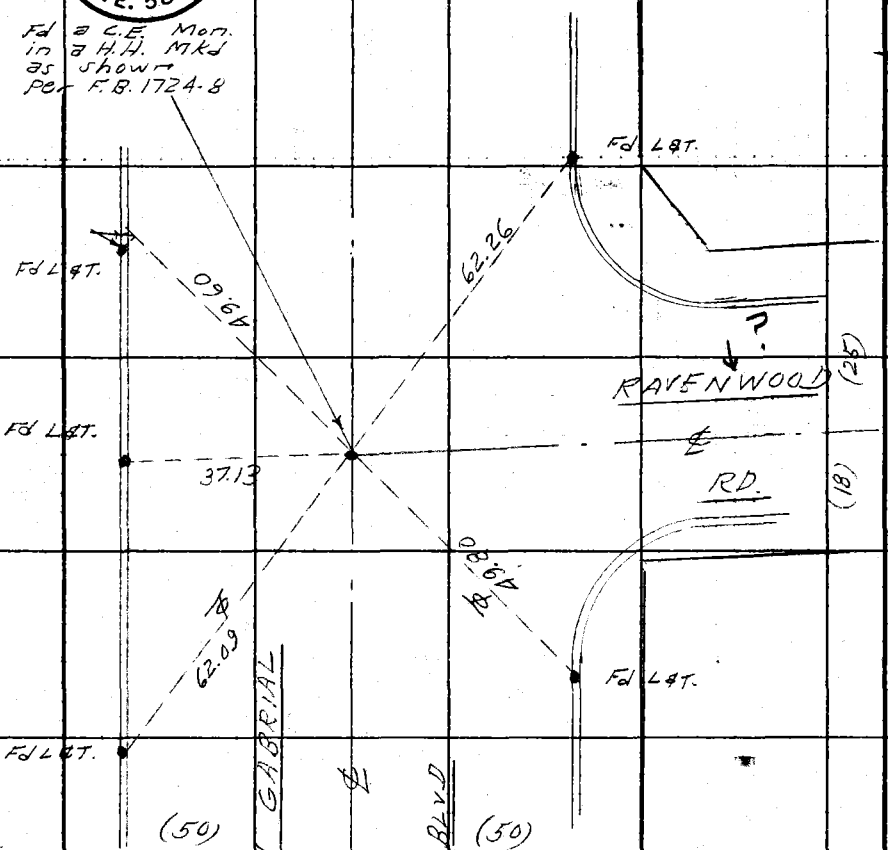


LINE "A"
Notes Ck'd by Miller
Map No.
Office Work
Checked
Date
Survey of E. Pasadena S.D.
IN 6252.30 Tape 0138 Std 68 °F
Surveyed by D. Sappell
Notes D.S. Date 1-60
Indexed C. Johnson
F. B. 2509 PG. 37
WS 94 B-4
TO BOTT PG 38
Fd L&T.
1) 96°49'00" Fd L&T.
4) 27 17 20
6) 220 56 00
AV. 96°49'20"
96° 49' 20"
73 43 1724-7 1737-14
DUARTE
LINE
TO RT PG 39
50.38
(485.90)
F.B. 1737-14, 57
" 1724-22
82.56
Fd Bench Nail in lead.
73.96
38.00
F.B. 1737-14
(97° 10' 55")
37.00
Fd L&T.
(50)
SAN GABRIAL
BLVD
(50)
FROM LFT. PG 35
30+51.88
Fd L.A. Co Rd Dept Mon in a H.H. per F.B. 1724-7 1737-14
Fd L&T.
Fd L&T.
Fd Spk & W. dn 2" per F.B. 1737-14
WOODLAWN
AVE
38.21
Fd L&T.
61.00
62.84
1) 82°50'40"
4) 331 23 00
6) 137 04 30
AV. 82°50'45"
Fd L&T.
Fd L&T.
Note: Any Additions or Changes on This Sheet Must be Made or Circled In Red Ink With Date and Name of Person Making Change.
Do not extend notes this side of this line.
RETURN TO
LOS ANGELES COUNTY ENGINEER
100 LOS ANGELES COUNTY ENGINEERING BLDG.
763098 CE #247—7-53

F. B. 2509 Pg. 38

COUNTY ENGINEER
R. E. 5869

Fd ⌀ C.E. Mon. in ⌀ H.H. Mkd as shown Per F.B. 1724-8



FROM TOP PG 39

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

Do not extend notes this side of this line.

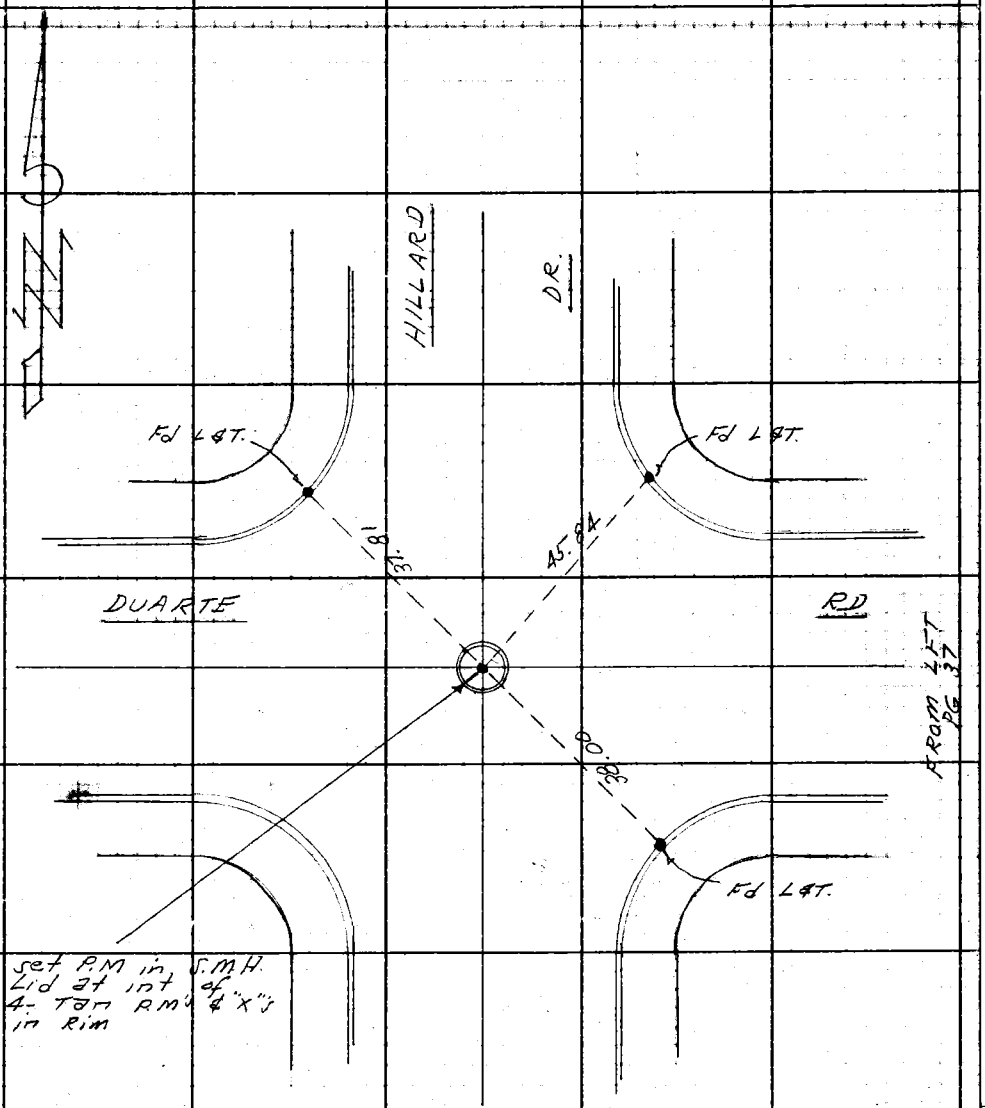
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

NS 44 B-4

LINE "A"

Notes Ck'd by Miller	Survey of E. Pasadena S.D.	F. B. 2509 Pg. 39
Map No.	JN 6252.30 Tape 0138 Std 68 °F	
Office Work	Surveyed by D. Sappell	
Checked	Notes D.S. Date 1- -60	
Date	Indexed C. Johnson	

WS. 44 B-4



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

Do not extend notes this side of this line.

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

768098 CE #247—7-53

Notes Ck'd by_____
Map No._____
Office Work_____
Checked_____
Date_____

Survey of_____
JN_____ Tape_____ Std_____ °F
Surveyed by_____
Notes_____ Date_____
Indexed_____

F. B._____ PG._____

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

Do not extend notes this side of this line.

PGS

41 TO 48

OPEN

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

763098 CE #247—7-59

F. B._____ Pg._____

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.

TO 48

41 PGS

OPEN

Line "A"

Notes Ck'd by	Survey of E Pasadena S.D.	F. B. 2509 PG. 49
Map No.	JN 6252.30 Tape Std °F	
Office Work	Surveyed by D. Sappell	
Checked	Notes D.S. & C.E.S. Date 1-60	
Date	Indexed [redacted]	

JN. 6252.30

EAST PASADENA STORM DRAIN

PROJ. Nº 523 LINE "A"

LOC. OF IMP.

ON

DUARTE RD.

FROM

EATON WASH TO SAN GABRIAL BLVD

Party: Sappell
Shoemaker
Lieber
Clifford
Caro

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.

768098 CE #247—7-55

F. B. 2509 PG. 50

RETURN TO
LOS ANGELES COUNTY ENGINEER
100 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 E. Pasadena S.D.	F. B. 2509	Pg. 51
Map No.	IN 252.30 Tape Std °F		
Office Work	Surveyed by J. Jappell		
Checked	Notes D.S. & C.E.S. Date 1-60		
Date	Indexed C. Johnson		

5" Premix shoulder

0+01.8 19.8 8°

(30) (30)

0+24.8 12.0 End S.M.H. from E.

SEE PG 54 FOR DETAIL OF BRIDGE

RD. R&D of

0+45.0 15.1 2" wood guard rail 8"x8" posts

0+51.7 15.0 1.3 (slope) 1.0°

0+57.1 11.2

0+57.6 DK 31.2 12.6 6.7 0.5°

0+67.2 DK

0+68.7 17.2 13.2 12.0

0+69.4 28.7

0+74.1 Set Nail 0+74.1 = 0+06.0 N 11 W

0+74.2 35.2

0+78.1 19.8 12.4 58.2 18.5

0+79.5 12.2

0+83.5 0+83.5

0+88.5 0+88.5

0+90.1

From RT PG 50

Timber Bridge No 844

Abutment

Timber & piling

DUARTE

Set Nail 142.9 = 0+06.8 S 11 W

Vert & Horiz ℄ PT.

0+26.2

Pg 26 Pg 11

Pg 26 38.0

Pg 26 11.0

Timber & piling wing wall

EATON

Enter slope termination?

Beg. Ch. link fn.

0+78.2

0+83.5

0.5°

25° OFF SET LINE

conc. channel (3° ch. link fn. on top of wall)

(100)

To RT PG 54

5° ch. link fn.

0+69.4

0+88.5 Vert 4.2

0+88.8 Vert 4.1

0+93.8

0+95.5

0+95.7

0+96.8 Vert 4.1

6" conc. pipe termination Unknown

25° OFF SET

0+57.7 Vert 6.9

0+57.7 Vert 7

WASH

Timber & piling wing wall

24" corr. T.P.

5° ch. link fn.

Pre-mix

conc. gutter

1+36.8 12.4

1+38.2 12.8

1+47.1

1+49.0 22.0

1+52.8 22.2 23.2

1+55.0 46.2

1+57.8 11.6

1+58.3 13.6

1+58.6 12.6

1+60.7 18.6

1+56.2 20.6

1+61.2 18" iron guard rail 73.3

1+63.6 44.8

1+64.8 30.5

1+68.3 13.5

1+67.2 56.2 0.8

1+68.2 56.5 slope

1+76.1 18.0

1+78.1 38.2

2+00.2 16.4

W.H.H.

5" ch. link fn.

Rock wall

6° ch. link fn.

Approx Line of ℄ PT.

Burn

To RT PG 54

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

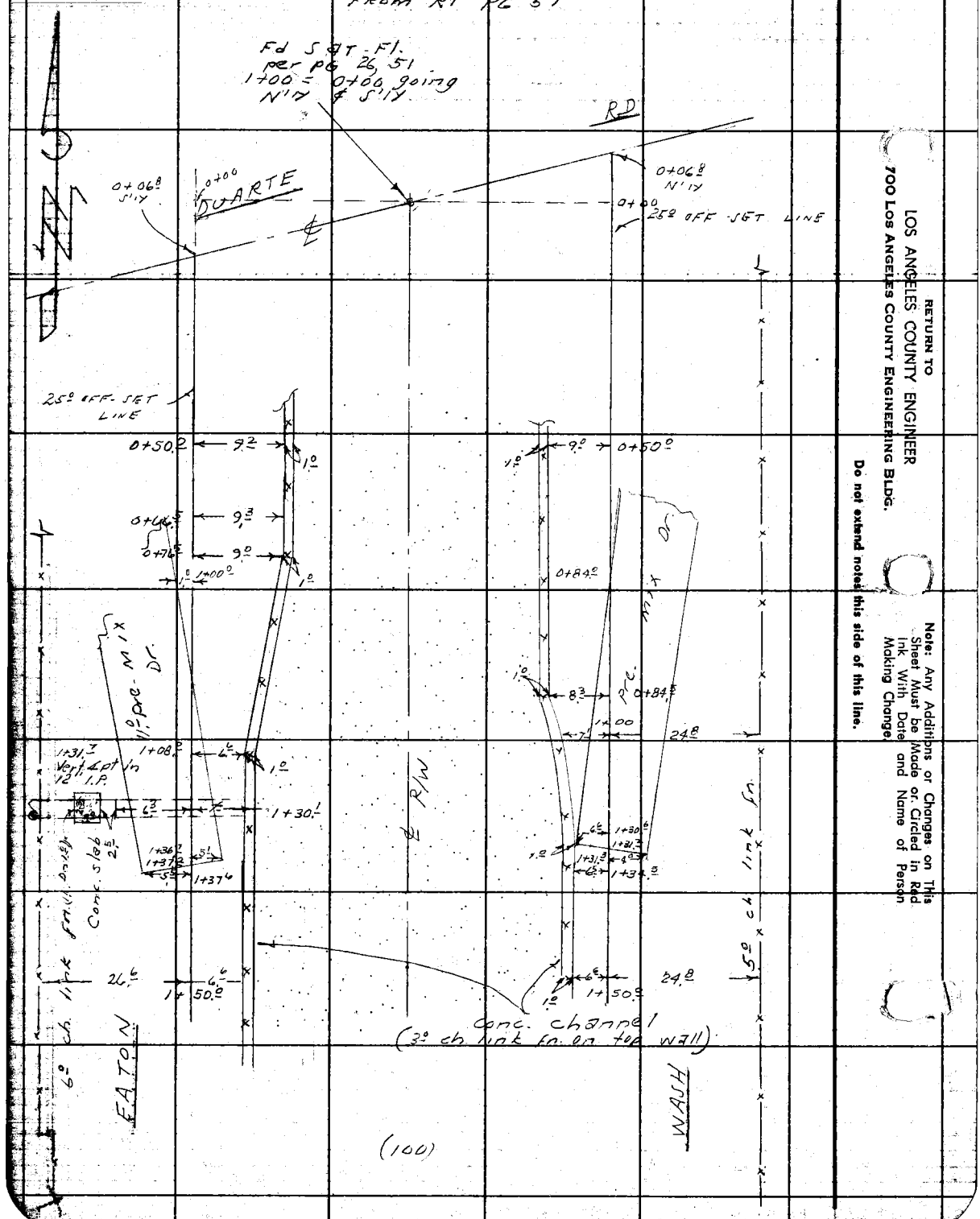
Do not extend notes this side of this line.

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

7-58

F. B. 2509 Pg. 52

FROM RT PG 51



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

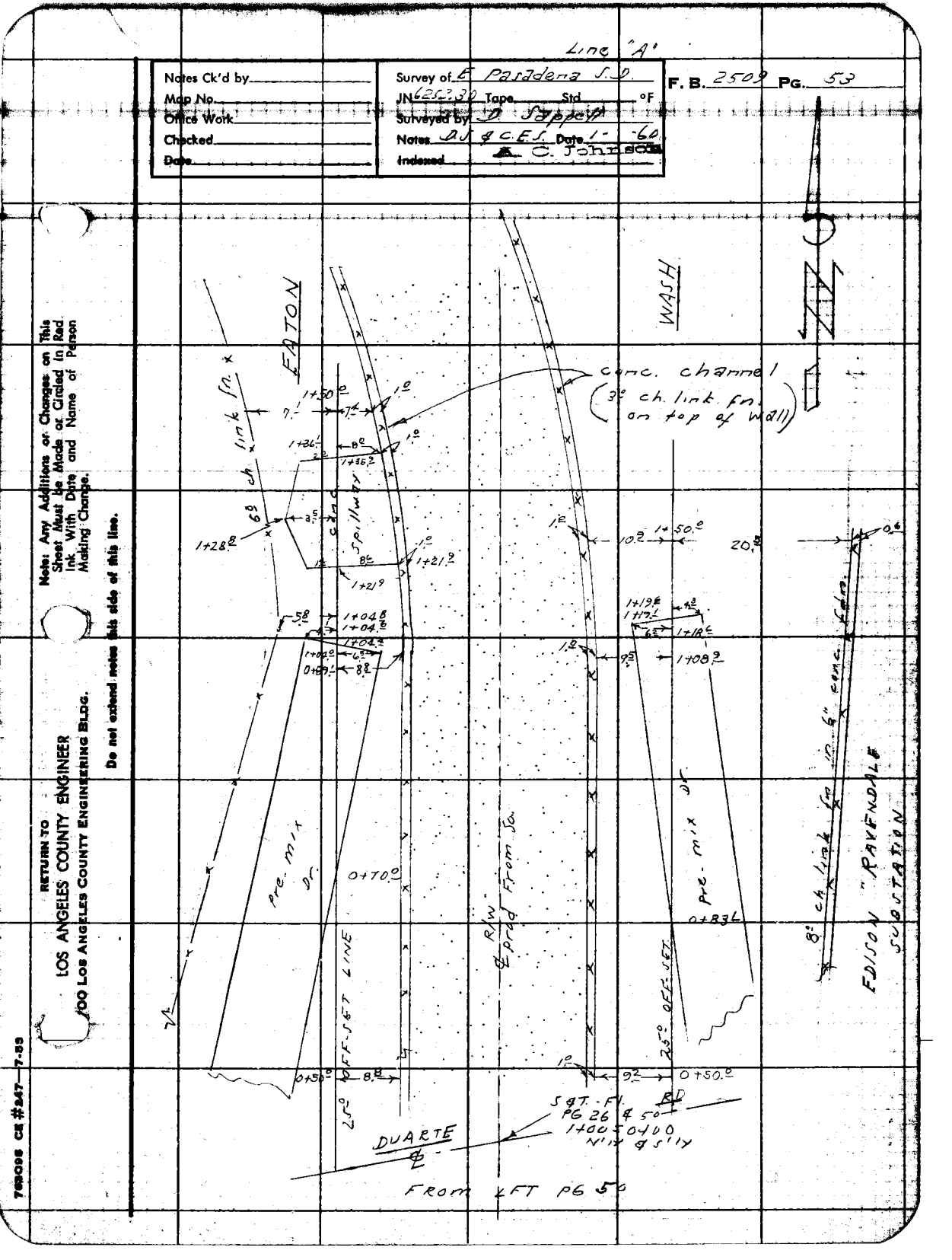
Do not extend notes this side of this line.

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 E. Pasadena S.D.
Map No.	JN 6252.30 Tape Std °F
Office Work	Surveyed by D. Sappell
Checked	Notes AS & CES Date 1-60
Date	Indexed C. Johnson

F. B. 2509 Pg. 53



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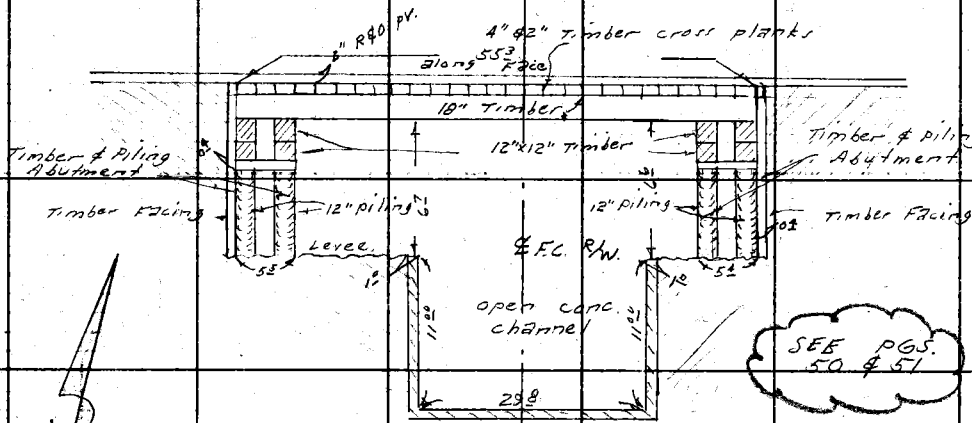
RETURN TO
LOS ANGELES COUNTY ENGINEER
900 Los Angeles County Engineering Bldg.

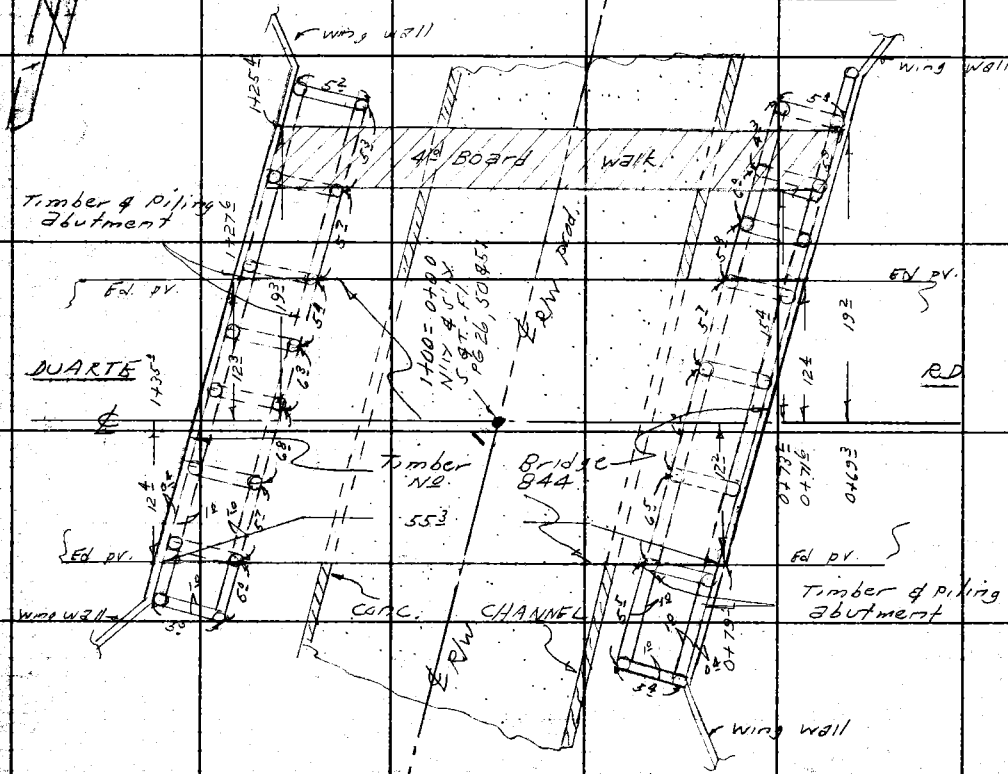
75008 CE #247—7-59

F. B. 2509 Pg. 54

Bridge No B-844



CROSS SECTION OF BRIDGE LOOKING SO. FACE OF NORTH.



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

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

Line "A"

Notes Ck'd by	Survey of E. Pasadena S.D.	F. B. 2509 Pg. 55
Map No.	JN 6252.30 Tape Std °F	
Office Work	Surveyed by D. Pappert	
Checked	Notes D.J. & C.E.J. Date 1- -60	
Date	Indexed C. Johnson	

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

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

76D088 CE #247—7-55

F.B. 2509 Pg. 56

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

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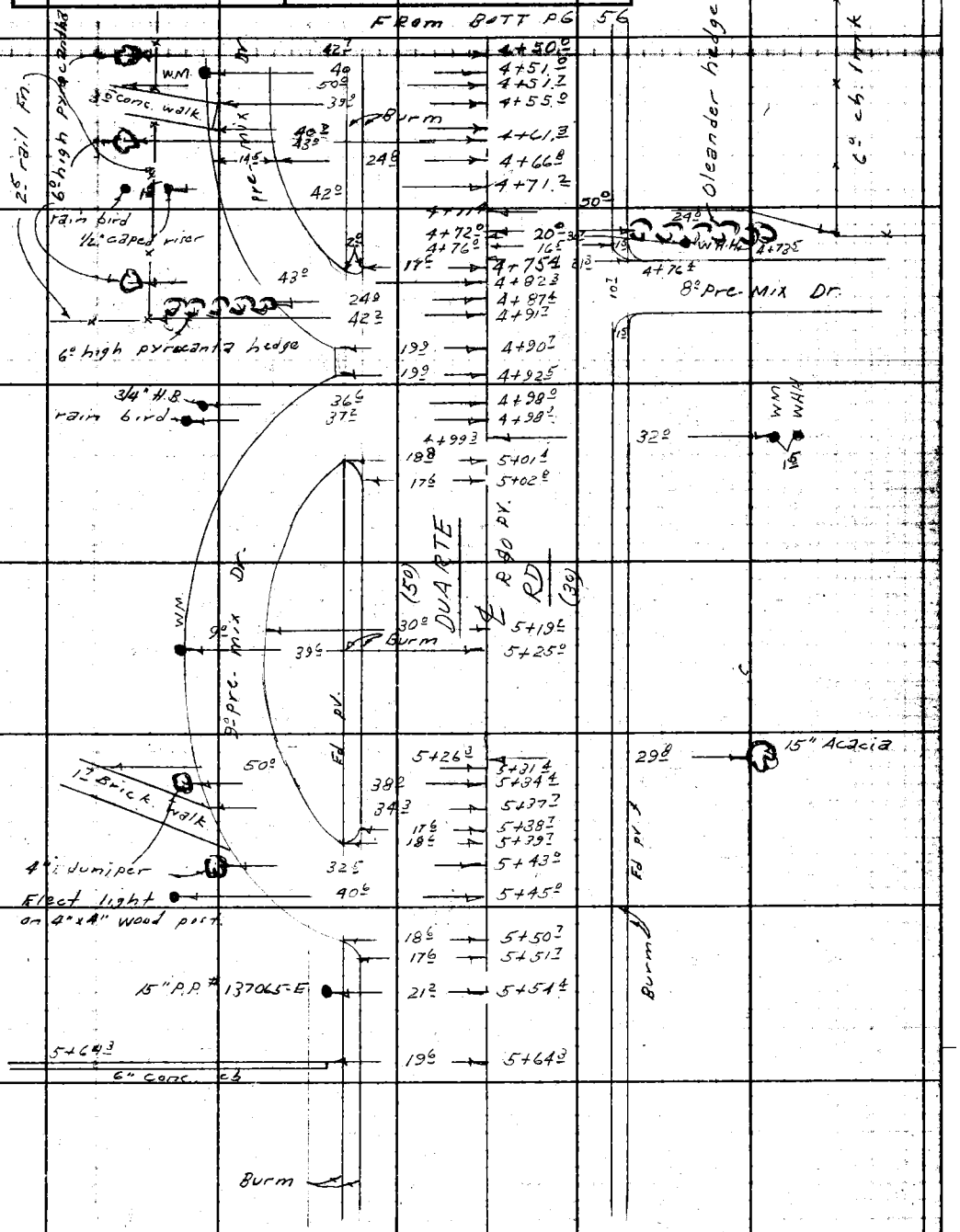
Line "A"

Notes Ck'd by	Survey of E. Pasadena S.D.
Map No.	IN 6252.30 Tape Std °F
Office Work	Surveyed by D. Sappell
Checked	Notes D.S. Date 1-60
Date	Indexed [illegible]

F. B. 2509 PG. 57



TO RT PG 58

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

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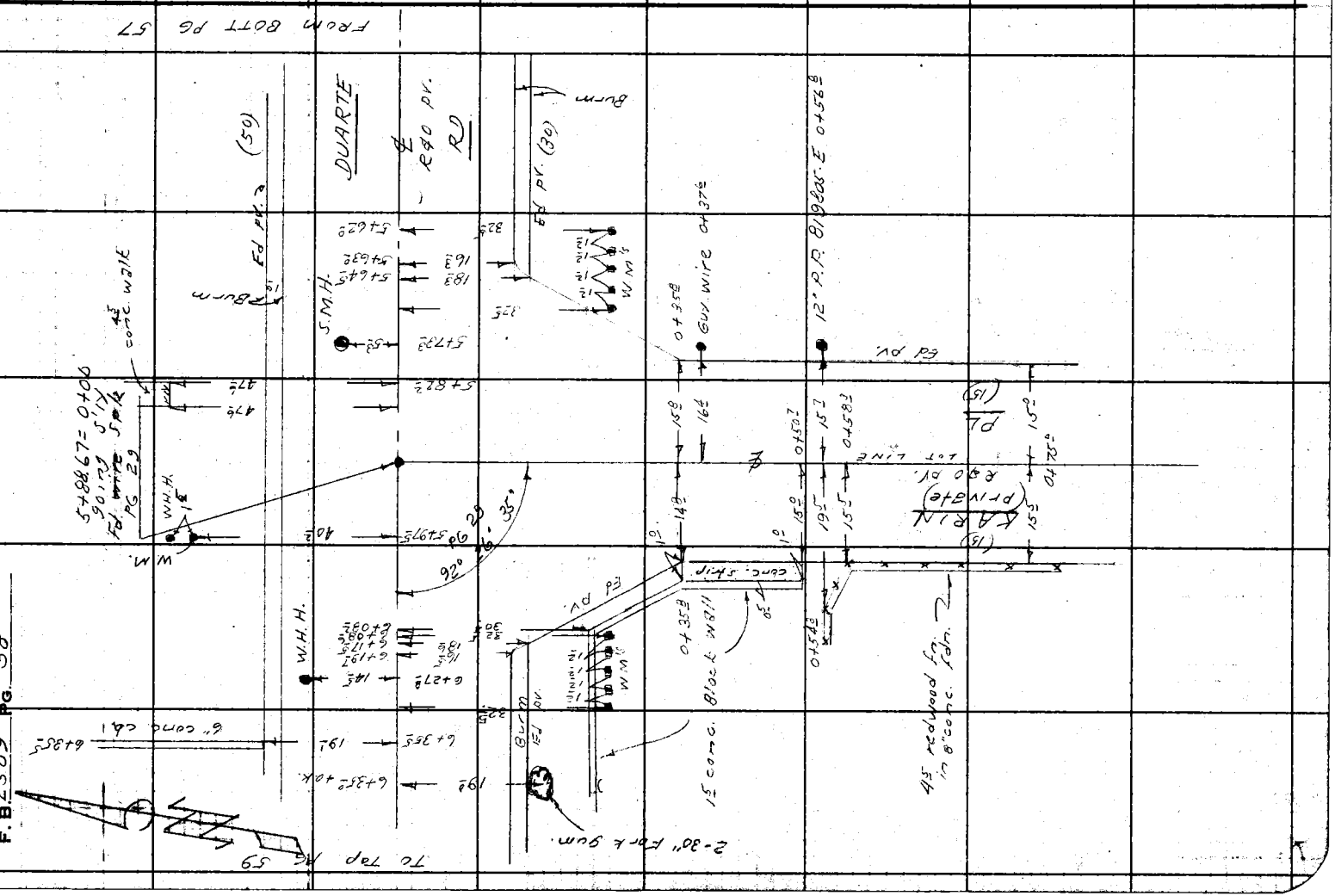
RETURN TO
LOS ANGELES COUNTY ENGINEER
100 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-59

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

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

Do not extend notes this side of this line.



Line "A"

Notes Ck'd by	Survey of E Pasadena SD
Map No.	JN 6252.30 Tape Std °F
Office Work	Surveyed by W. Stappell
Checked	Notes D.S. Date 1-60
Date	Indexed C. Johnson

F. B. 2509 Pg. 59

From LFT PG 58

To RT PG 60

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

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

Do not extend notes this side of this line.

76506 CE #247—7-59

F. B. 2509 PG. 60

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

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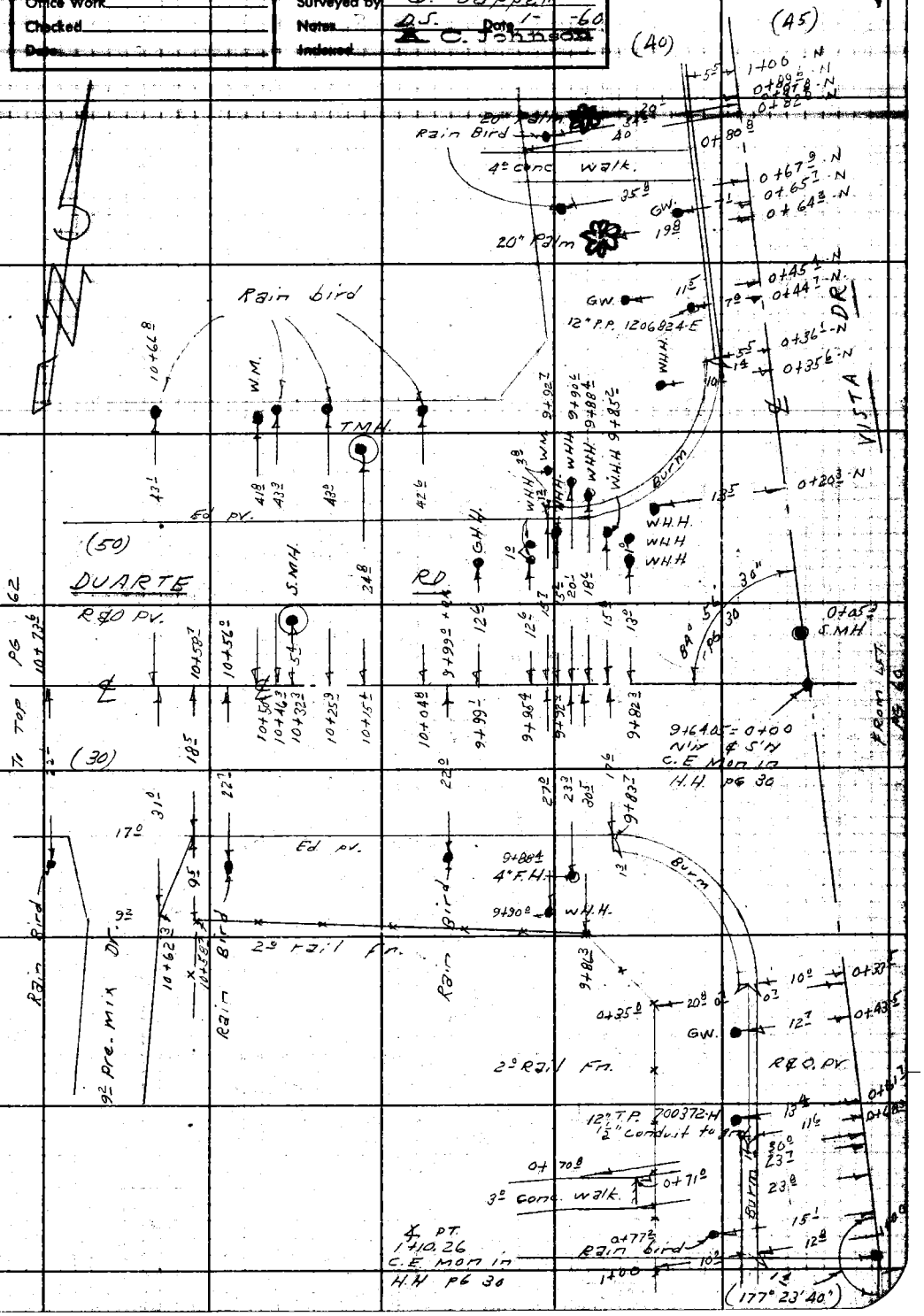
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Line "A"

Notes Ck'd by	Survey of E. Pasadena S.D.	F. B. 2509 Pg. 61
Map No.	IN 6252.30 Tape Std °F	
Office Work	Surveyed by D. Sappell	
Checked	Notes D.S. Date 1-60	
Date	Indexed A. C. Johnson	

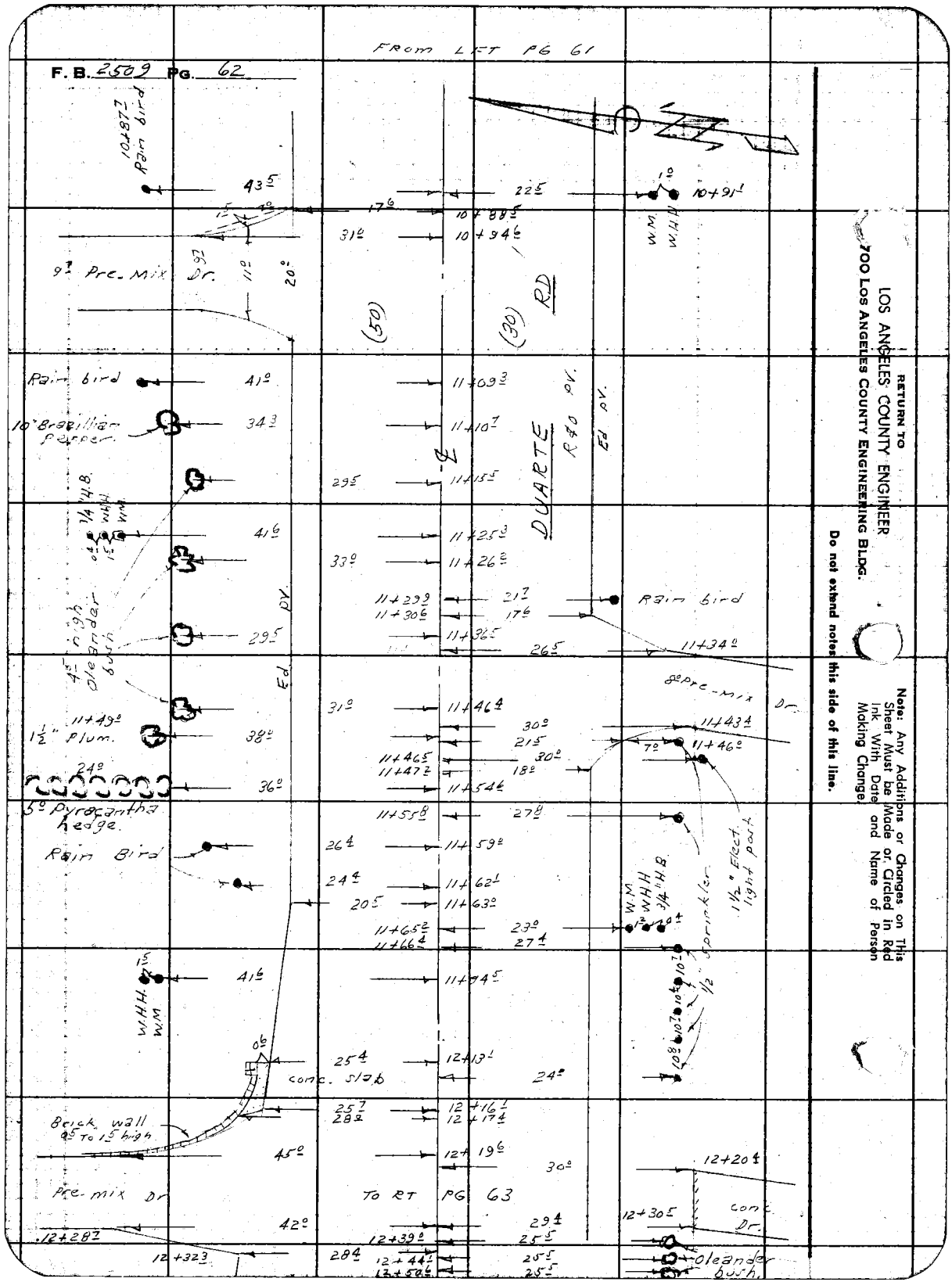


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

763098 CE #247—7-53



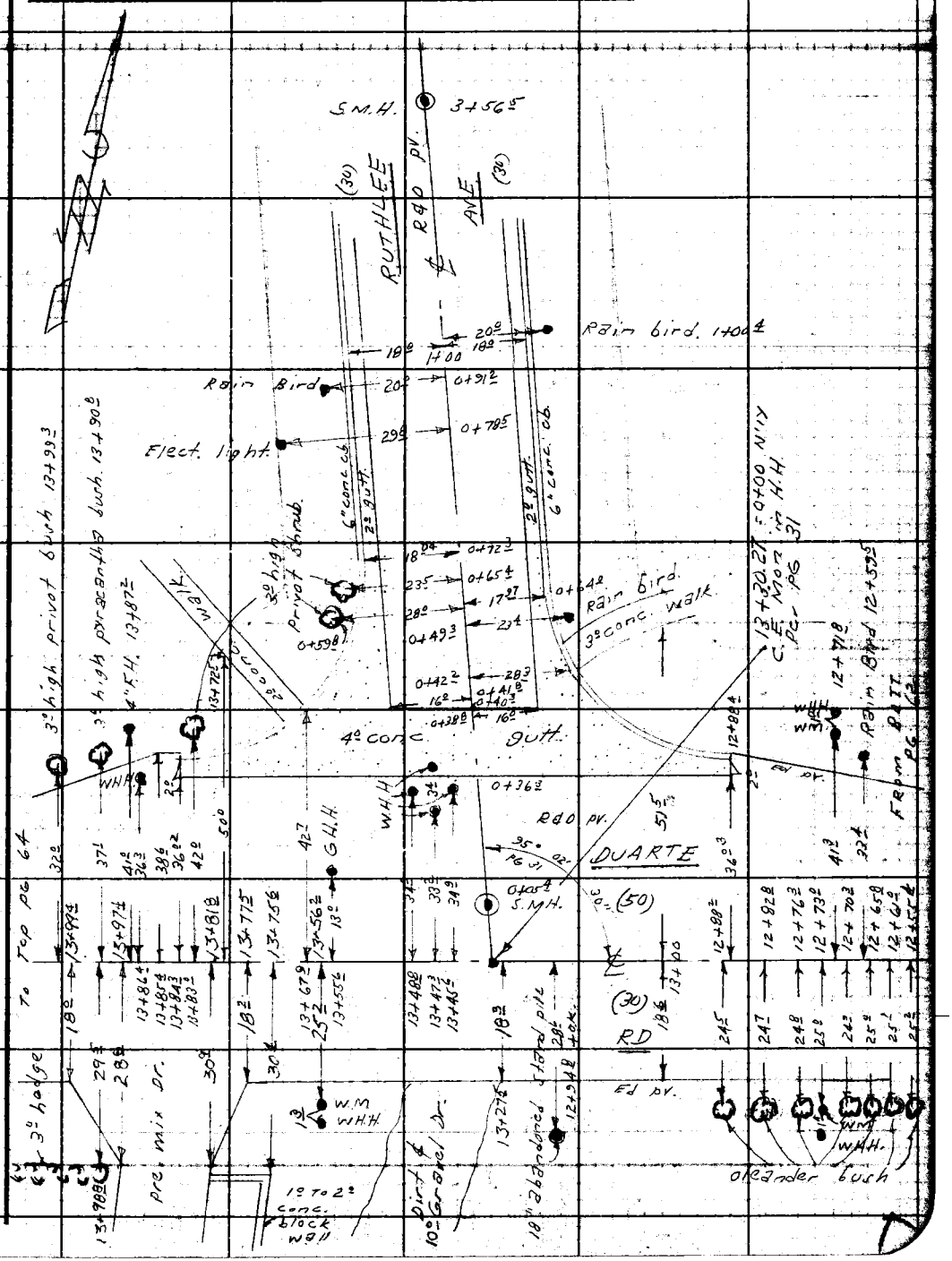
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Line "A"

Notes Ck'd by	Survey of E. Pasadena - S.D.	F. B. 2509 PG. 63
Map No.	JN 6252.30 Tape Std. °F	
Office Work	Surveyed by D. Sappell	
Checked	Notes D.S. Date 1-60	
Date	Indexed [illegible]	

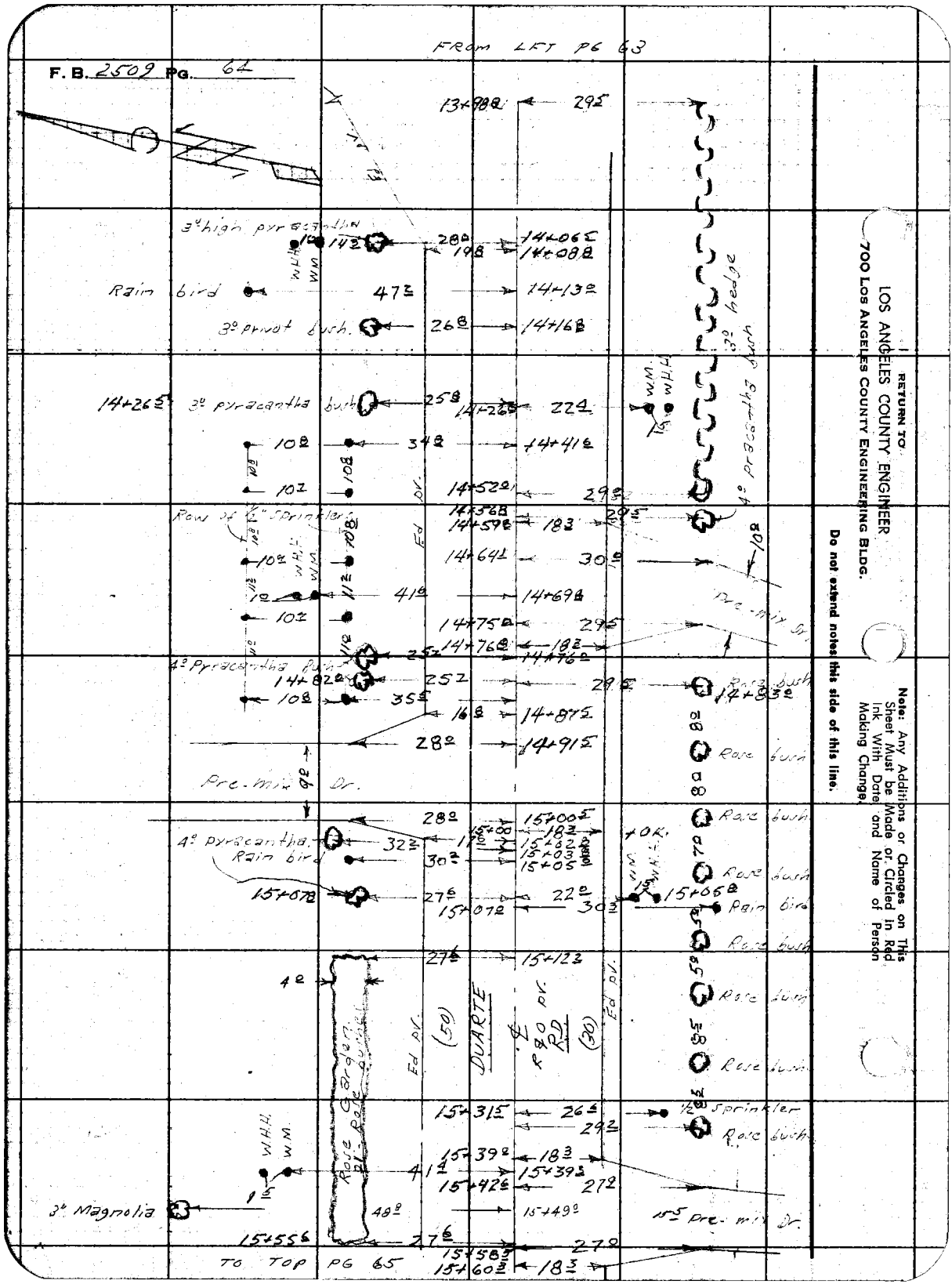


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

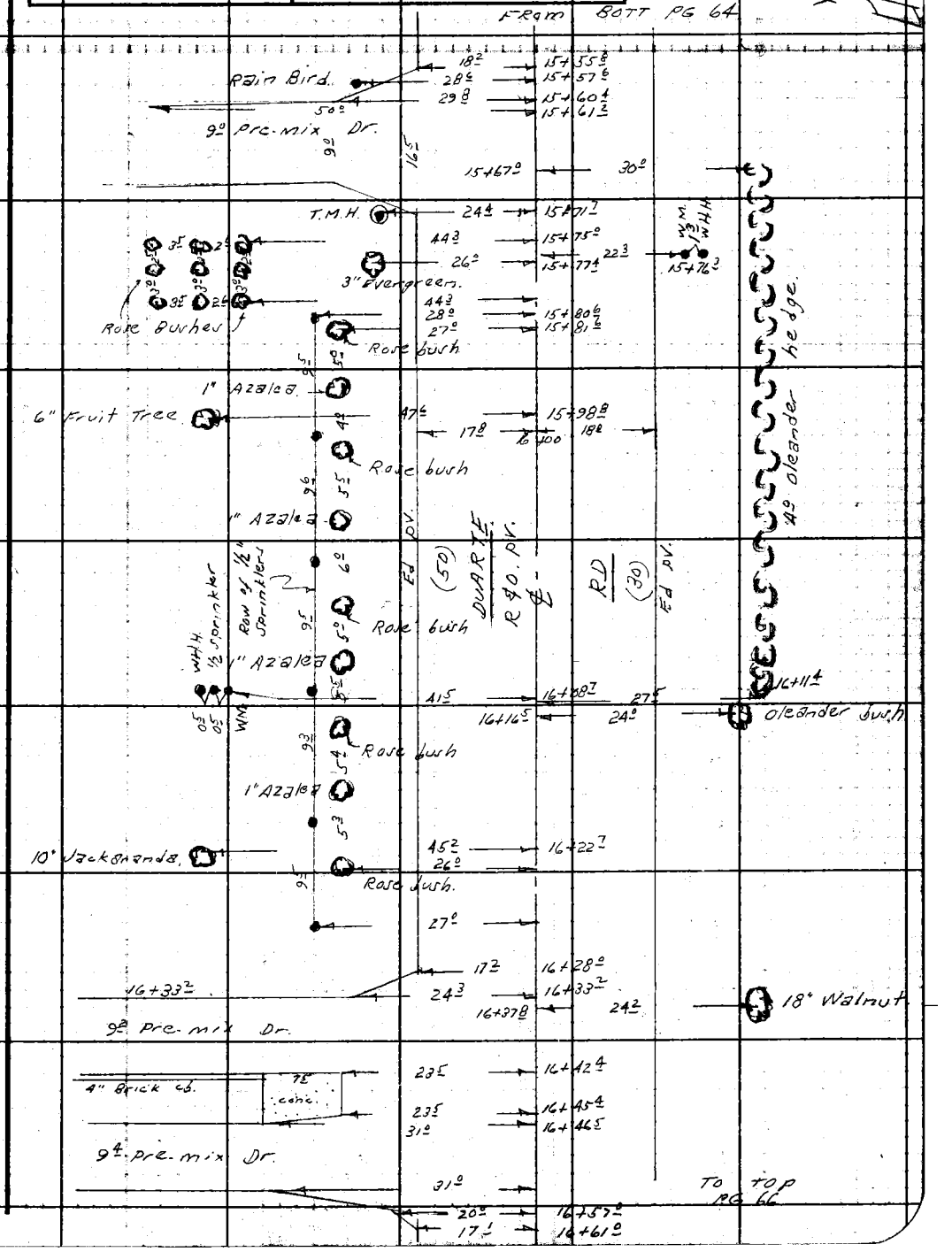
763098 CE #247—7-53


FROM LFT PG 63
F. B. 2509 PG. 64
13+98.8
29.5
3° high pyracantha
14.2
28.0
19.8
14+06.5
14+08.8
W.H.H.
W.M.
Rain bird
47.2
14+13.0
3° privet bush.
26.8
14+16.8
3° hedge
14+26.5
3° pyracantha bush
25.8
14+26.5
22.4
W.M.
W.H.H.
10.8
34.8
14+41.6
10.7
14+52.0
29.0
4° pyracantha bush
Row of ½" Sprinklers
14+56.8
14+59.8
18.3
29.5
10.8
14+64.1
30.0
10.2
W.H.H.
W.M.
41.0
14+69.8
10.7
14+75.0
29.5
Pre-mix Dr.
14+76.8
18.2
14+76.0
25.7
4° Pyracantha bush
14+82.0
25.2
29.5
Rose bush
14+83.0
10.8
35.5
16.8
14+87.5
28.0
14+91.5
Rose bush
Pre-mix Dr.
28.0
15+00.5
Rose bush
15+00
18.3
4° pyracantha
32.2
17.6
15+02.8
15+03.8
Rain bird
30.2
15+05.0
Rose bush
15+07.8
27.6
22.0
15+07.0
30.3
15+05.8
Rain bird
Rose bush
27.6
15+12.3
4.0
Rose Garden
21' Rose bushes
Ed pv.
(50)
DUARTE
℄ R 80 pv.
RD
(30)
Ed pv.
Rose bush
Rose bush
15+31.5
26.6
½" Sprinkler
29.2
Rose bush
W.H.H.
W.M.
15+39.0
18.3
41.4
15+39.3
15+42.6
27.0
3° Magnolia
48.0
15+49.0
15.5 Pre-mix Dr.
15+55.6
27.6
27.0
15+58.5
15+60.3
18.3
TO TOP PG 65
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 E Pasadena S.D.
Map No.	IN 6252-30 Tape Std °F
Office Work	Surveyed by D. Sappell
Checked	Notes DS Date 1-60
Date	Indexed C. Johnson

F. B. 2509 PG. 65



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

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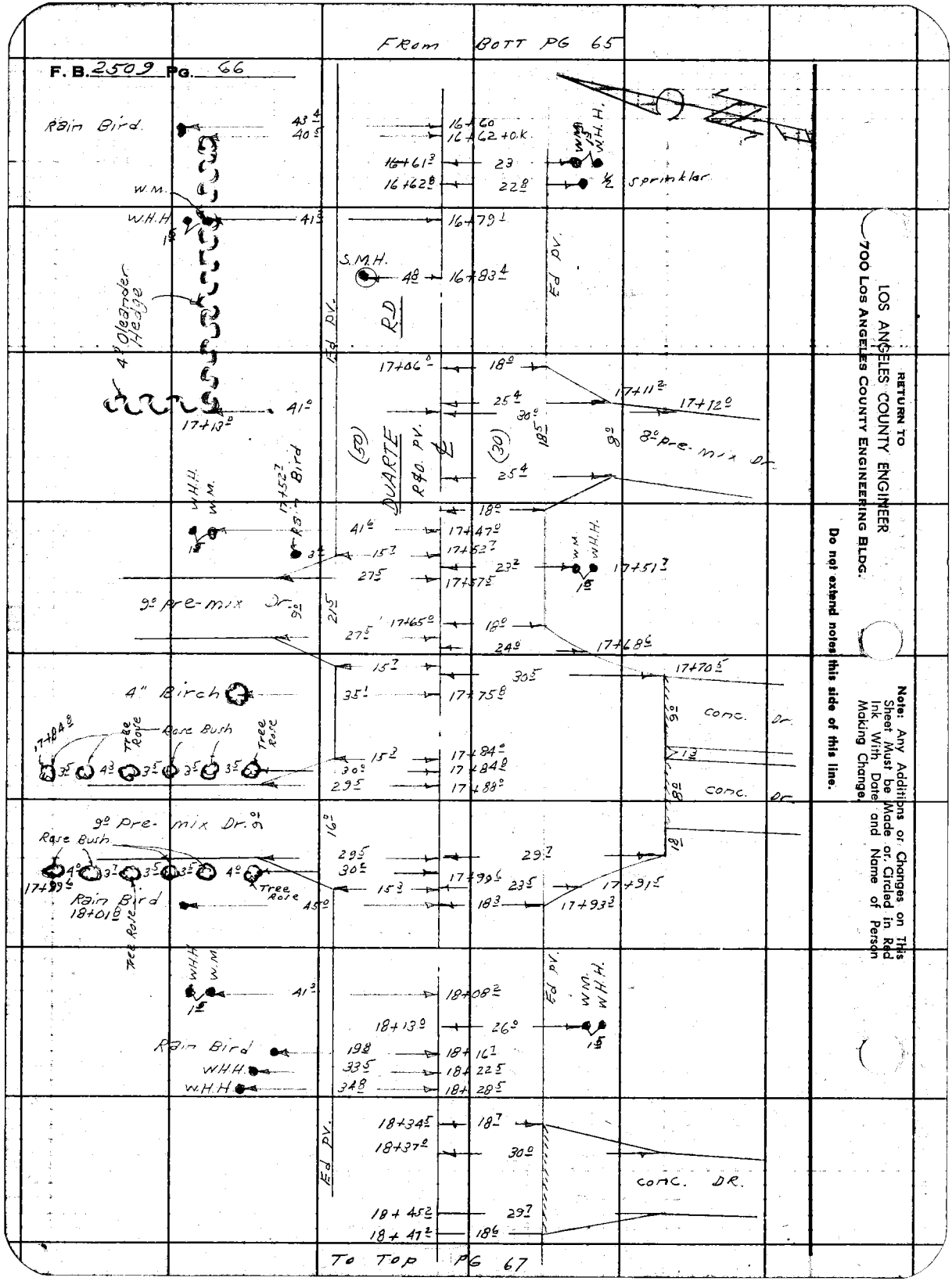
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

763095 CE #247—7-53



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

Do not extend notes this side of this line.

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

Line "A"

Notes Ck'd by	Survey of E. Pasadena S.D. F.B. 2509 PG. 67
Map No.	IN 6232.30 Tape Std °F
Office Work	Surveyed by D. Stapelton
Checked	Notes D.S. Date 1-[illegible]-66
Date	Indexed C. Johnson

FROM BOOK PG 66

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

Do not extend notes this side of this line.

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

7850S8 CE #247—7-58

18+39 3
Print Shop 38
30" Eucalyptus 55
Print Shop 12
Print Shop 60
3" Eucalyptus
L 119°
45 3
50
49 5
19 7
18+35 7
18+38 6
18+42 5
18+48°
18+52 0
37 7
30 8
24" Camphor
5½ Cmt. wall
Oleander Hedge
Ed Pv.
19 4
18+53 8
(50) DUARTE L R40 Pv. RD
(30)
Ed Pv.
Rail Rd.
17" Camphor
20°
18+73°
W.M.
W.M.H.
18+81°
18+83 2 +o.k.
25 4
18+88 5
45 5
45 4
18+86 9
08
60°
18+82 3
19+88 6
19+92°
30 1
35 5
30 3
18+93 5 Camphor
41 2
20 5
18 6
28 2
18+93 6
35
6" ch. link fm. water valve
19+02 2
20" Avocado
19+02 2
18+99 8
15
Pre. Mix
Dr.
16 6
19+02 5
19+05° +o.k.
19+04 6
23 4
24 8
Pre. Mix
Dr.
19+17 7
31 4
water valve
R40 shoulder
23 8
30 2
19+20 8
19+21°
19+29 3
38 8
16 4
19+22 3
19+27 9
19+28 3
26 2
19+31 6
19+29 9
38 8
½" Sprinkler
32 6
50
19+29 3
24 7
19 2
35
W.M.H.
W.M.
19+27 3
12" Camphor
19+33 3
20 6
30 9
19+33 1
Pre. Mix
Drive
42 5
19+42 6
19+48°
30 4
Rain Bird
19+53 2
42 2
18 6
19+50 4
19+40 7
22 4
12" Camphor
19+53 7
20 4
22 2
19+51 5
6" conc. cb.
19+58 2
28 0
30 0
30" Camphor
20 4
19+57 1
19+73 3
16 2
19+74 4
Pre-Mix Dr.
Rain Bird
40 5
19+80 8
To RT PG 68

F. B. 2509 Pg. 68

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

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Line "A"

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

Survey of E. Pasadena Sec. F. B. 2509 Pg. 69
JN 6252-10 Tape Std °F
Surveyed by D. Harper
Notes D.S. Date 1-60
Indexed C. Johnson

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

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

76SDS CE #247—7-58

6' high shrub. 3-4" Fan Fig 6' high Holly bush. 12' high pyracantha 4" Spruce W.W.H. oleander 4" Shade Tree Hedge Pre-Mix Dr. 4" Walnut 4" Walnut 14" Magnolia 30" Privet Hedge

3-4" Fan Fig 21+915 6' high Holly bush. 12' high pyracantha W.W.H. 4" Spruce oleander 4" Shade Tree Pre-Mix Dr. 4" Walnut 14" Magnolia 30" Privet Hedge

S.MH. 21+939 21+983 21+781 21+782 21+727 21+462.7 tok 21+462.7 21+459 21+493 21+552 21+546.5 21+518 21+264 21+225 21+143 21+066 20+892 20+872 20+822 20+782 20+745 20+718 20+682 20+645 20+605 20+565 20+525 20+485 20+445 20+405 20+365 20+325 20+285 20+245 20+205 20+165 20+125 20+085 20+045 20+005 19+965 19+925 19+885 19+845 19+805 19+765 19+725 19+685 19+645 19+605 19+565 19+525 19+485 19+445 19+405 19+365 19+325 19+285 19+245 19+205 19+165 19+125 19+085 19+045 19+005 18+965 18+925 18+885 18+845 18+805 18+765 18+725 18+685 18+645 18+605 18+565 18+525 18+485 18+445 18+405 18+365 18+325 18+285 18+245 18+205 18+165 18+125 18+085 18+045 18+005 17+965 17+925 17+885 17+845 17+805 17+765 17+725 17+685 17+645 17+605 17+565 17+525 17+485 17+445 17+405 17+365 17+325 17+285 17+245 17+205 17+165 17+125 17+085 17+045 17+005 16+965 16+925 16+885 16+845 16+805 16+765 16+725 16+685 16+645 16+605 16+565 16+525 16+485 16+445 16+405 16+365 16+325 16+285 16+245 16+205 16+165 16+125 16+085 16+045 16+005 15+965 15+925 15+885 15+845 15+805 15+765 15+725 15+685 15+645 15+605 15+565 15+525 15+485 15+445 15+405 15+365 15+325 15+285 15+245 15+205 15+165 15+125 15+085 15+045 15+005 14+965 14+925 14+885 14+845 14+805 14+765 14+725 14+685 14+645 14+605 14+565 14+525 14+485 14+445 14+405 14+365 14+325 14+285 14+245 14+205 14+165 14+125 14+085 14+045 14+005 13+965 13+925 13+885 13+845 13+805 13+765 13+725 13+685 13+645 13+605 13+565 13+525 13+485 13+445 13+405 13+365 13+325 13+285 13+245 13+205 13+165 13+125 13+085 13+045 13+005 12+965 12+925 12+885 12+845 12+805 12+765 12+725 12+685 12+645 12+605 12+565 12+525 12+485 12+445 12+405 12+365 12+325 12+285 12+245 12+205 12+165 12+125 12+085 12+045 12+005 11+965 11+925 11+885 11+845 11+805 11+765 11+725 11+685 11+645 11+605 11+565 11+525 11+485 11+445 11+405 11+365 11+325 11+285 11+245 11+205 11+165 11+125 11+085 11+045 11+005 10+965 10+925 10+885 10+845 10+805 10+765 10+725 10+685 10+645 10+605 10+565 10+525 10+485 10+445 10+405 10+365 10+325 10+285 10+245 10+205 10+165 10+125 10+085 10+045 10+005 9+965 9+925 9+885 9+845 9+805 9+765 9+725 9+685 9+645 9+605 9+565 9+525 9+485 9+445 9+405 9+365 9+325 9+285 9+245 9+205 9+165 9+125 9+085 9+045 9+005 8+965 8+925 8+885 8+845 8+805 8+765 8+725 8+685 8+645 8+605 8+565 8+525 8+485 8+445 8+405 8+365 8+325 8+285 8+245 8+205 8+165 8+125 8+085 8+045 8+005 7+965 7+925 7+885 7+845 7+805 7+765 7+725 7+685 7+645 7+605 7+565 7+525 7+485 7+445 7+405 7+365 7+325 7+285 7+245 7+205 7+165 7+125 7+085 7+045 7+005 6+965 6+925 6+885 6+845 6+805 6+765 6+725 6+685 6+645 6+605 6+565 6+525 6+485 6+445 6+405 6+365 6+325 6+285 6+245 6+205 6+165 6+125 6+085 6+045 6+005 5+965 5+925 5+885 5+845 5+805 5+765 5+725 5+685 5+645 5+605 5+565 5+525 5+485 5+445 5+405 5+365 5+325 5+285 5+245 5+205 5+165 5+125 5+085 5+045 5+005 4+965 4+925 4+885 4+845 4+805 4+765 4+725 4+685 4+645 4+605 4+565 4+525 4+485 4+445 4+405 4+365 4+325 4+285 4+245 4+205 4+165 4+125 4+085 4+045 4+005 3+965 3+925 3+885 3+845 3+805 3+765 3+725 3+685 3+645 3+605 3+565 3+525 3+485 3+445 3+405 3+365 3+325 3+285 3+245 3+205 3+165 3+125 3+085 3+045 3+005 2+965 2+925 2+885 2+845 2+805 2+765 2+725 2+685 2+645 2+605 2+565 2+525 2+485 2+445 2+405 2+365 2+325 2+285 2+245 2+205 2+165 2+125 2+085 2+045 2+005 1+965 1+925 1+885 1+845 1+805 1+765 1+725 1+685 1+645 1+605 1+565 1+525 1+485 1+445 1+405 1+365 1+325 1+285 1+245 1+205 1+165 1+125 1+085 1+045 1+005 0+965 0+925 0+885 0+845 0+805 0+765 0+725 0+685 0+645 0+605 0+565 0+525 0+485 0+445 0+405 0+365 0+325 0+285 0+245 0+205 0+165 0+125 0+085 0+045 0+005

Ed pv. R40 pv. DUARTE Ed pv. Row of Junipers 5' Redwood fn Row of 4" Ivy Eucalyptus 6' High - Holly Bush 5' ch. lk. fn. 3-3" Fork Fuchsia 2-2" Spruce

To RT pg 70 KIMDALE RD (20) (20) R40 pv. 24" conc. l.p. W.H.H. 28" conc. cut 5' Rose Bushes Juniper bush. 1' Brick planter conc. catch Bsin 3' conc. walk 4" conc. cb. W.M. Elect. light on 4"x4" wood post. 7' conc. apron Pre-Mix Dr. B.C. 24" conc. pipe To catch Bsin at end of st. see "X" sec. notes pg 118 for loc. S.MH. 24" conc. pipe

21+939.19-0+005.17 S. & W. - Ft. pg 34

(50) (50) (30) RD

F. B. 2509 PG. 70

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

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

Notes Ck'd by		Survey of E Pasadena SD	F. B. 2509 PG. 71
Map No.		JN 6252.20 Tape Std °F	
Office Work		Surveyed by D. Wright	
Checked		Notes D.S. Date 1-60	
Date		Indexed K C Johnson	

FROM LT PG 70

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

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

763098 CE #247—7-58

(30) 16⁴ → 22+91² 27³ 30° → 22+95⁸ 12⁵ 22+85⁵ Pre-mix Dr.

(50) 23+40⁰ 3-4" Fork Apricot. 48° 22+92° Catalina cherry bush 48⁹ 34⁵ 23+01⁵ 8° Board fn.

27° 16³ DUARTE R&O PV. E RD Ed PV. 4" lemon 4' high. pomegranate 10' orange

22+09⁵ 29° 23+10⁷ 23+11³ 23+12¹ 23+15⁹ 26⁷ 28⁹ 17⁶ 22⁸ 50° 16⁴ 23+13⁵ 23+17⁵ cone block ret wall 1° ± WH WH 10 06 ½ sprinkler

Ed PV. 23+20³ 27⁷ 23+24⁰ 39⁰

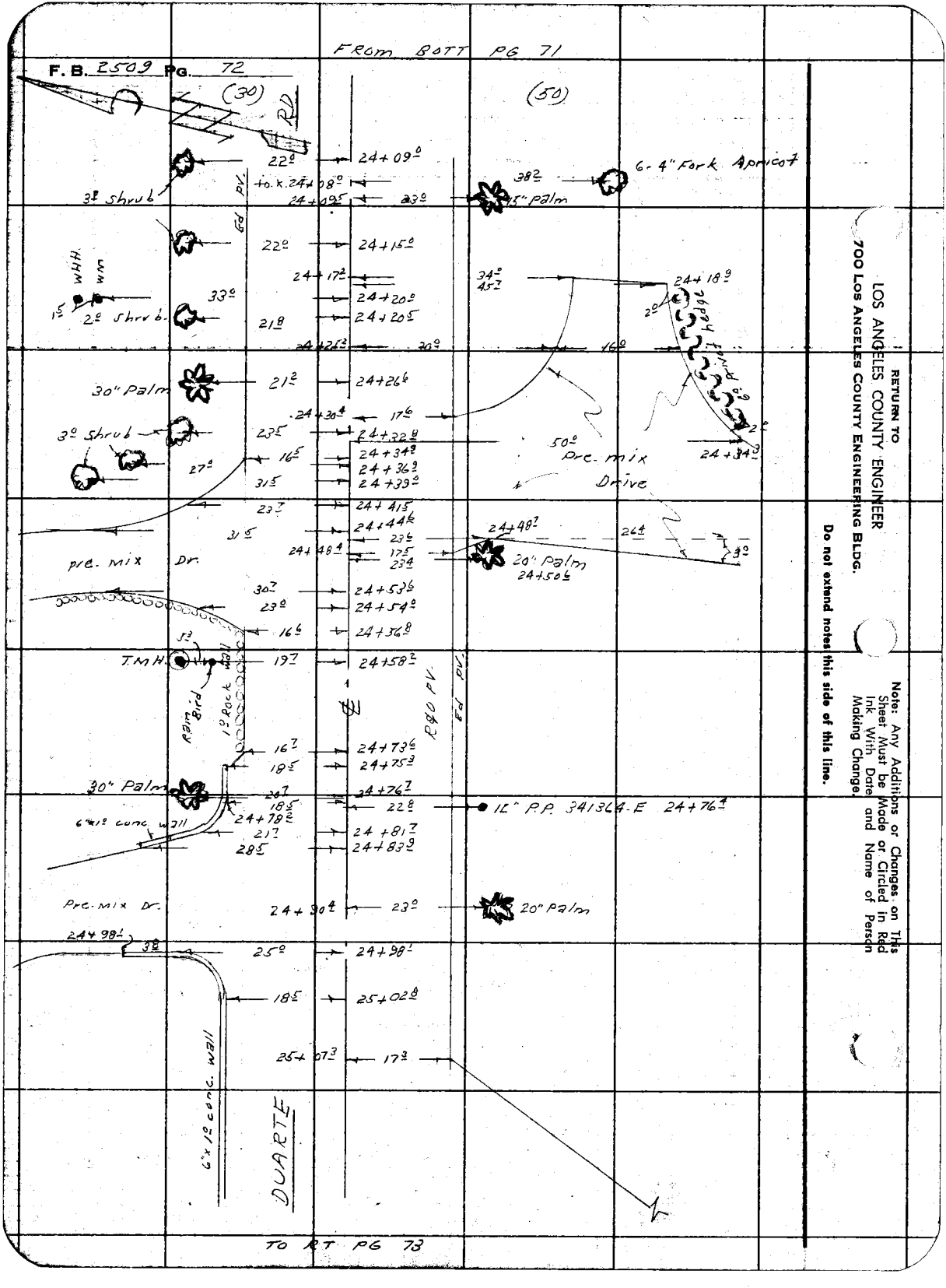
(30) 24" Palm 21² → 23+26⁵ 16⁶ → 23+29⁵ 30° 23+31° Pre-mix Dr. 23+32 SMH 43 33⁵ → 23+41⁹ 39³ 26⁵ 17⁶ 23+42³ (30) Pre-mix Dr. 23+36² 23+38⁹ 1⁵ conc block wall

23+44³ WH WH 29² 19² 23+48° 29° 23+46° 10⁸ 19² 23+52³ 26⁸ 23+55⁵ 30° 23+56⁹ Pre-mix Dr. 23+59° 23° 24" Spruce 11⁵

34¹ → 23+67⁸ 3° shrub. 17³ 23+70⁶ 26⁶ 23+74² 10⁸ Row of ½" Sprinklers 30" palm 21³ 23+76⁴ 3° shrub 22³ 23+84⁹ Ed PV. 10³

12" T P 423240-H 22³ 23+90⁴ 29³ 23+91³ G.W. 23+91³ 27° 23+92° 27° 23+97⁵ 9¹ 23+98⁵ 3° shrub 22³ 23+97² 7° high. shrub. 10° high 23+97¹ 22⁸ 15" A.P. 809037-E 3° shrub 22³ 24+03⁴ (20)

TO TOP PG 72



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

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

763098 CE #847—7-55

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

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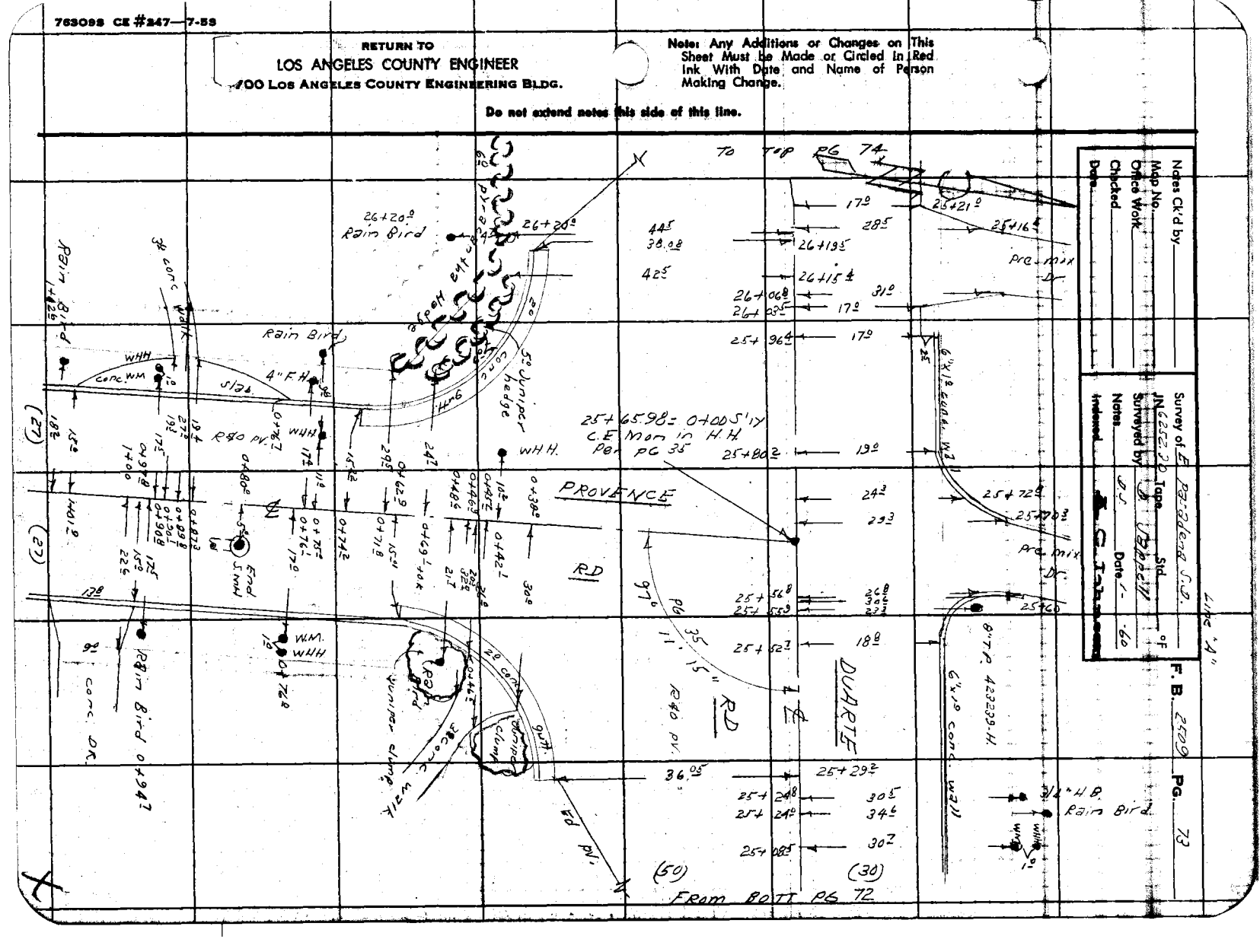
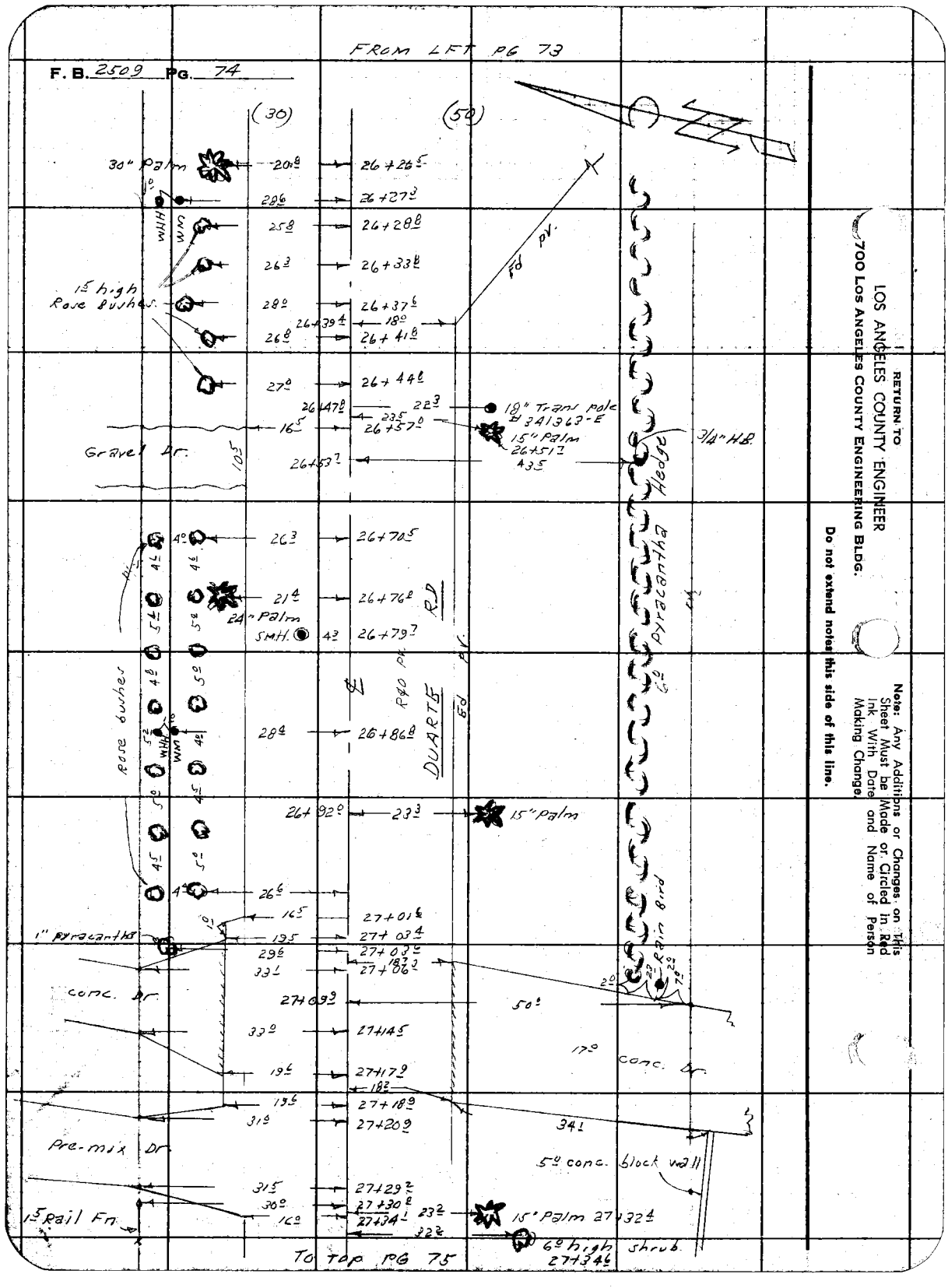
Do not extend notes this side of this line.





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

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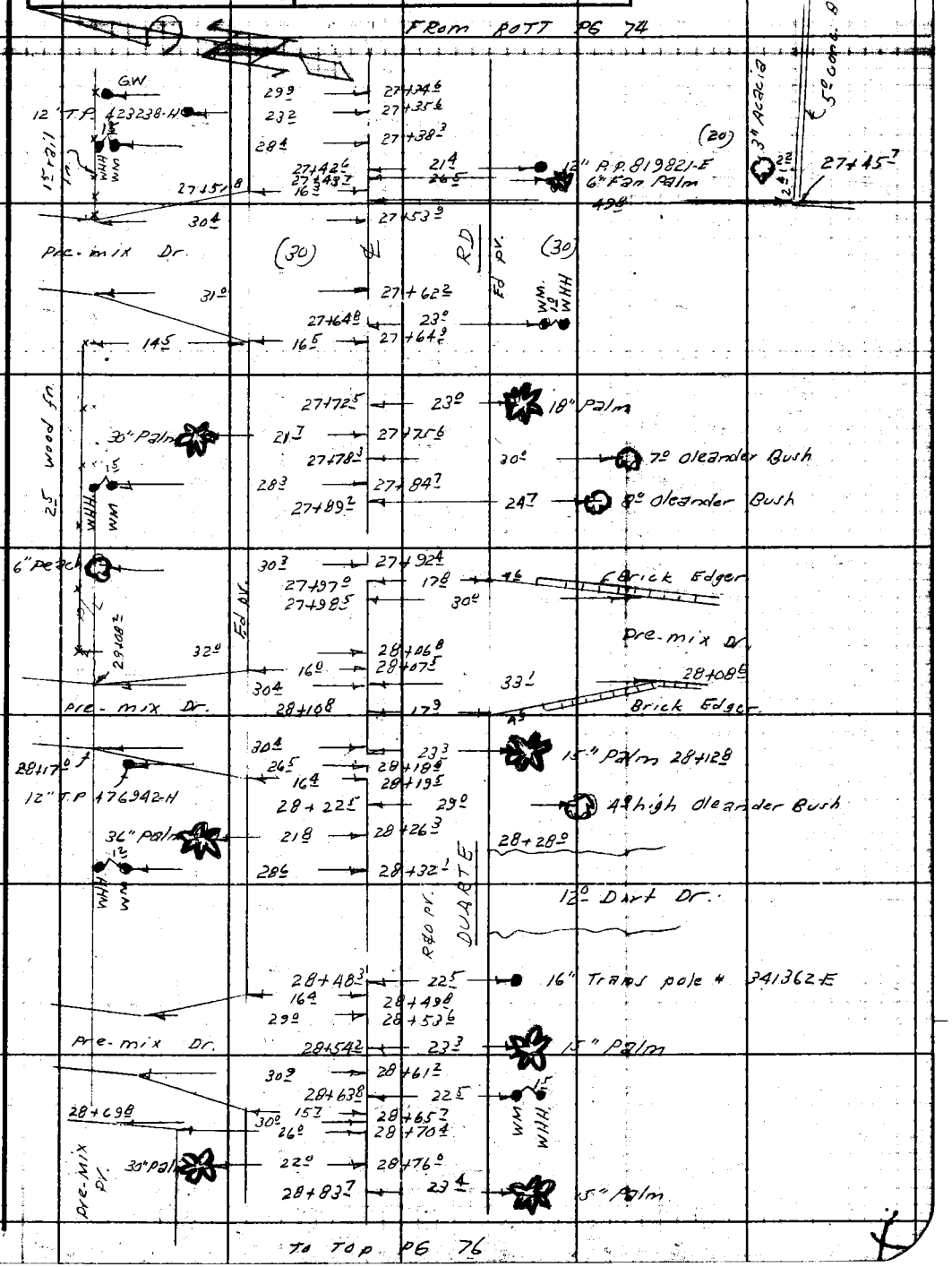
Line "A"

Notes Ck'd by	Survey of E Pasadena S.D.	F. B. 2509 PG. 75
Map No.	IN 6252.30 Tape Std °F	
Office Work	Surveyed by D. Sappell	
Checked	Notes D.S. Date 1- -60	
Date	Indexed [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.

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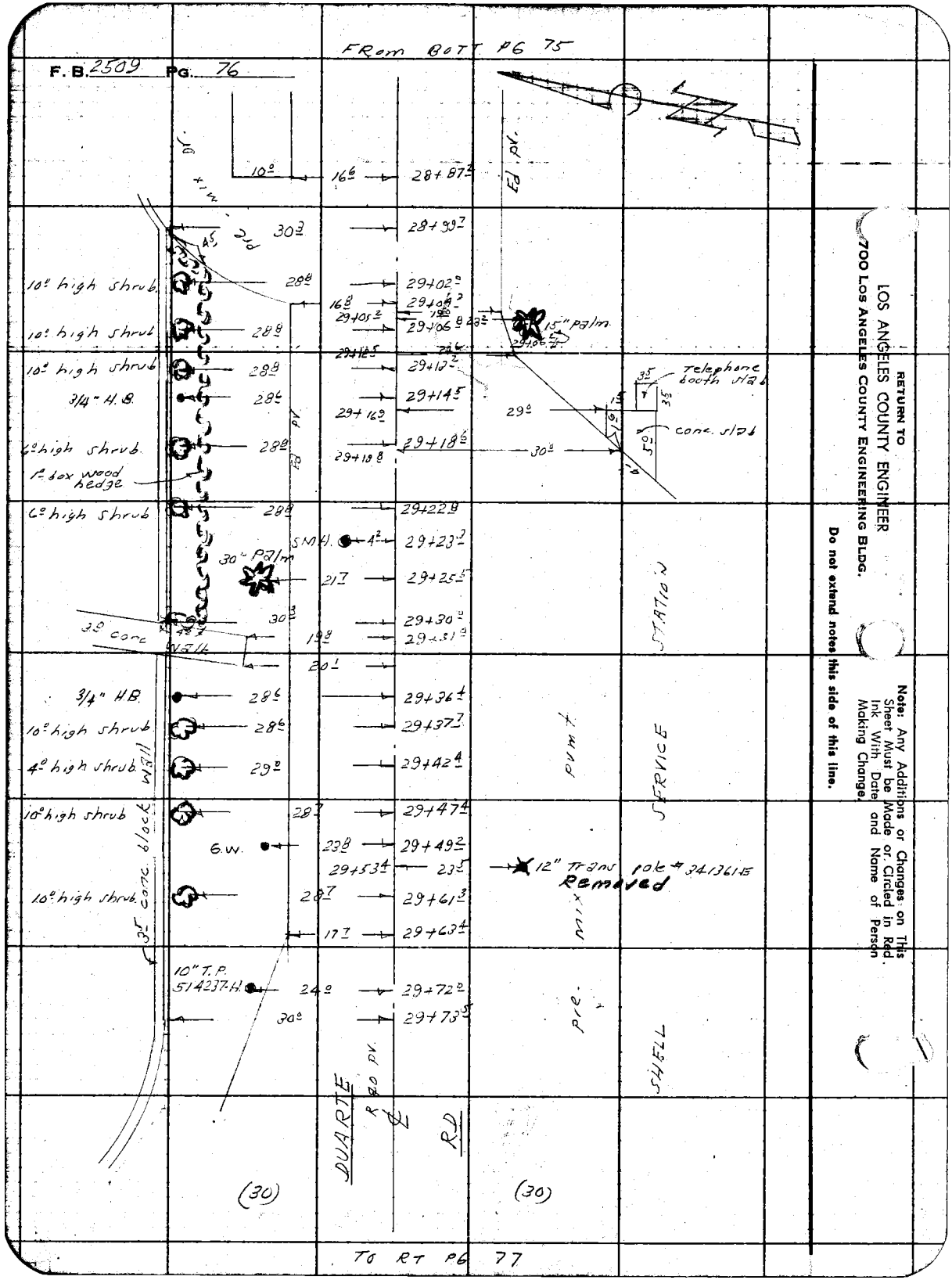
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

768098 CE #247—7-58



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

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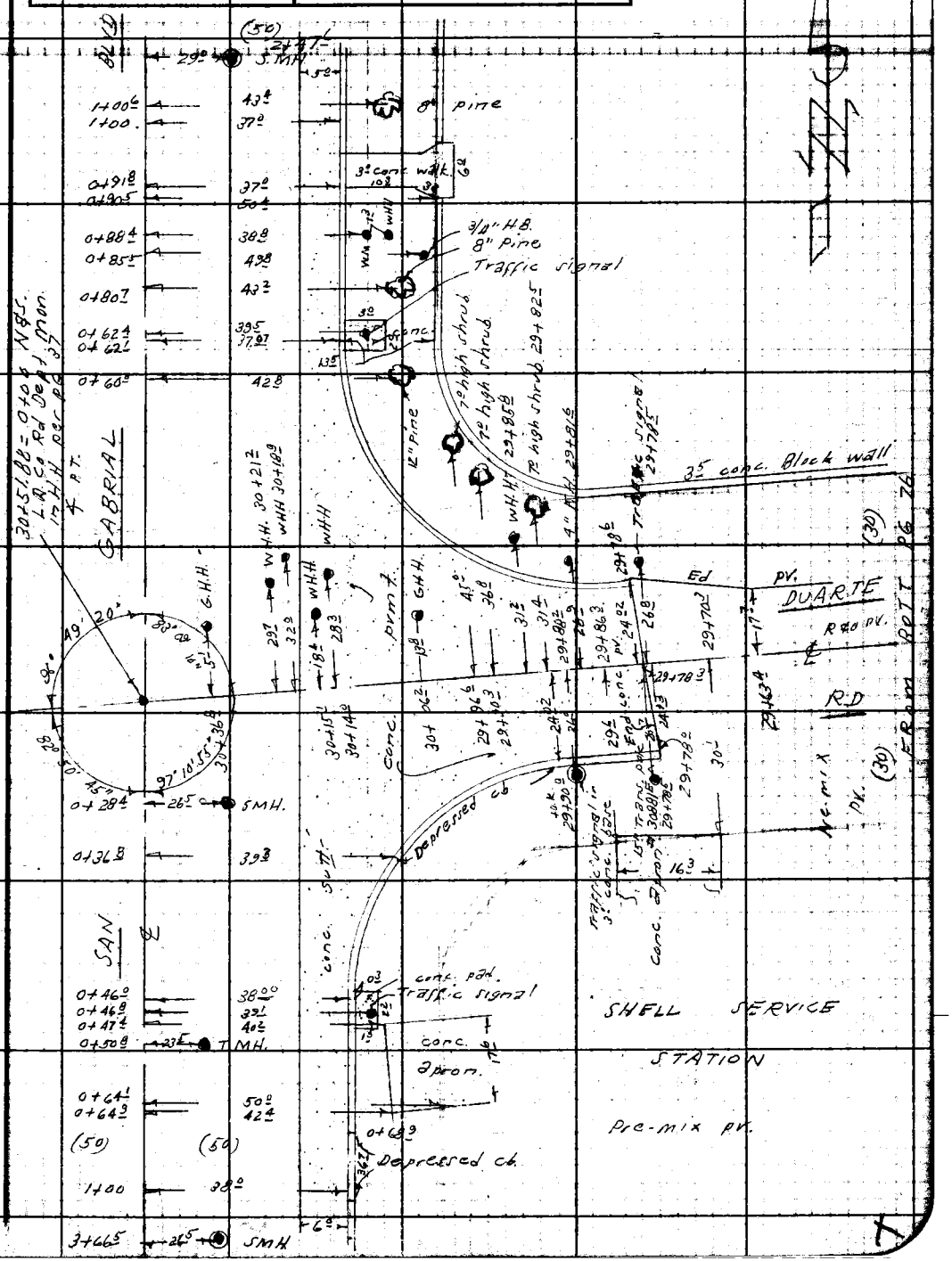
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Line "A"

Notes Ck'd by	Survey of E. Pasadena S.D.	F. B. 2509 Pg. 77
Map No.	JN 6252-30 Tape Std. °F	
Office Work	Surveyed by D. Sappell	
Checked	Notes D.S. Date 1-60	
Date	Indexed A. C. Johnson	



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

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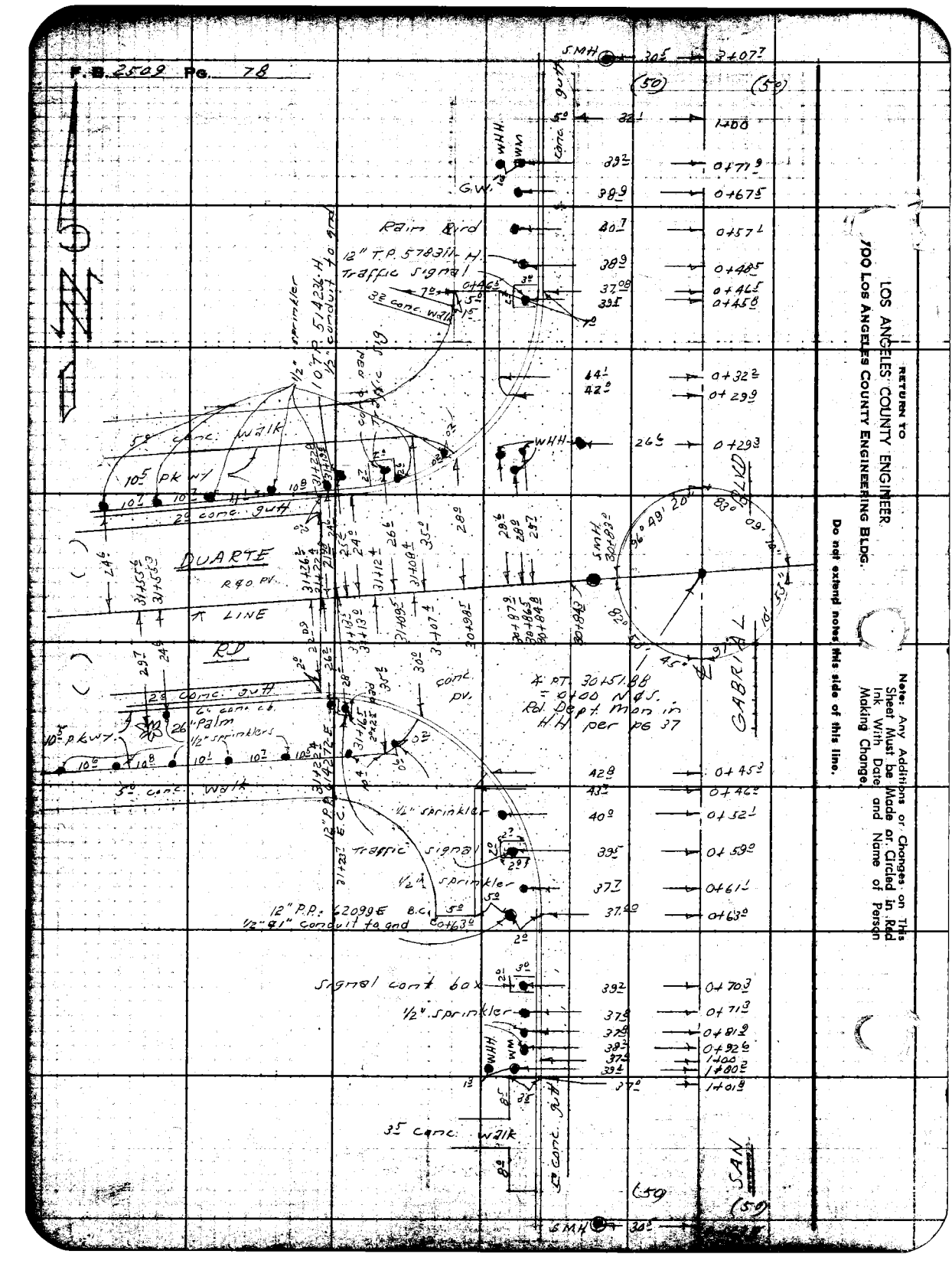
RETURN TO
LOS ANGELES COUNTY ENGINEER
100 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-53


F.B. 2509 PG. 78
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.
DUARTE
RD
GABRIAL
BLVD
SAN
Rain Bird
12" T.P. 578311-H.
Traffic signal
3" conc. walk
5" conc. walk
10" pkwy
2" conc. gutt
6" conc. cb.
26" Palm
1/2" sprinklers
1/2" sprinkler
Traffic signal
12" P.P. 62099E
1/2" & 1" conduit to gnd
Signal cont box
3" conc. walk
5" conc. gutt
SMH
WHH
WM
G.W.
conc. gutt
conc. pad
Traffic sig.
4 PT. 30+51.88
= 0+00 N&S.
Rd. Dept. Mon in
HH per pg 37
(50)

Profile No. _____ Notes Red _____ Plotted _____ Job No. [illegible] Division No. 10
Date _____ Date _____ Survey [illegible] Pasadena S.D.C. Line "A"
X-Sec. Notes Chkd. _____ Checked _____ Survey by Sappell Notes D.S. Date 2- -60

JN 6252 30

EAST PASADENA STORM DRAIN

PROJ. Nº 523 LINE "A"

CROSS - SECTIONS

ON

DUARTE RD.

FROM

EATON WASH TO SAN GABRIAL BLVD

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

Party: Sappell
Shoemaker
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.

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

Do not extend notes this side of this line.

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 801				510 15	BM S.D.-801, El. 510.148	F.B. 2509-10, J.N 6252.30
					Duarte Rd & La Presta Dr., ℄ int. Std C.E.	
					Mon. R.E. 5869, under	cast iron cover.
0+01.8				511 28		℄ Duarte
			Lenker Rod	510 78		15 R or N. brk
				509 60		22.8 " Ed pv. & F/L
				511 4		25.8 " Top brk.
				511 8		30 " P/L
				510 45	19.8 L or S. Ed pv.	
				510 94	27.8 " Cor. pre-mix shoulder	
				510 9	30 " P/L	
0+24.8		S.M.H		510 55	12.0 L S.M.H. (end)	E. Rim
0+15.1 + o.k.				509 43		23.6 R F/L
				510 06		24.6 " Top burm.
0+30.7				511 03		℄ Duarte
				510 66		15.0 R brk
				510 16		20.3 " "
				509 24		26.0 " bott burm & Rock wall

Survey of E. Pasadena S.D. Line "A" Job No. 6252.30 Division No. 10 Notes Red Plotted Profile
Survey by Sappell Notes D.S. Date Date No. X-Sec.
Indexed C. Johnson Date Notes Chkd. Checked Date No.
2509 Pg. 80

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+30.7				510 07		27.0 R Top burm
				511 57		27.0 " Top Rock wall (End)
				511 8		29.0 " Top bank.
0+35.0				508 90		26.4 " bott Rock wall & Ed apron
0+35.2				508 11		23.2 " Ed conc. apron-brk
0+35.3				509 63		21.6 " cor. " "
0+43.6				507 64		27.2 " bott wall.
			Lenker Rod	511 15		27.2 " Top " & gnd.
0+44.0				507 54		25.9 R inv. 24" C.I.P. & conc. apron
0+44.2				507 67		25.3 R conc apron-brk
0+45.3				511 12		21.9 R Top Rock wall-brk
0+45.7				509 80		20.5 R Toe Rock wall & Ed conc. apron
0+46.3				511 12		21.9 R Top Rock wall & gnd.
0+45.0				510 24	15.1 L Ed pv.	
0+47.3				511 06		24.2 R cor. pre-mix dr
0+51.7				510 94		& Duarte.
				510 36	12.6' L brk.	
				509 74	15.0 " cor conc apron	
				509 61	15.6 " bott rock wall, burm, & conc apron	
				511 43	16.9 " Top " " & " & gnd	
				511 0	30 " P/L	

Profile No. X-Sec. No. Date
Notes Red Date Notes Chkd. Date
Plotted Date Checked Date
Job No. 6252.30 Division No. 10
Survey of E Pasadena S.D. Line "A"
Survey by Sappell Notes D.S. Date 2-60
Map No. Index Sheet Date
F.B. 2509 Page 81

76L-298 CE 307 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.

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
0+57.6				509 70	13.3 L Ed conc. apron	
				509 24	14.3 " brk " "	
				509 19	15.8 " bott Rock wall	& conc. apron.
				511 48	16.8 " Top " "	& gnd ∡ DT.
0+58.0				511 20	31.2 L cor. pre-mix	dr.
0+58.5				511 00		℄ Duarte.
			Lenker Rod	510 79		12.3 R Ed pv.
				510 6		16.3 " brk.
				510 95		25.9 " cor. pre-mix Dr.
0+63.4				509 1		29.4 R visible end wing wall
0+65.7				508 20	17.9 L conc. apron &	bott rock wall
				511 26	18.9 " Top rock	wall & gnd.
0+65.9				508 17	17.1 " inv. 18" C.I.P.	
0+66.1				508 26	16.1 " conc. apron	
0+66.2				510 75	11.6 " brk in pv.	
				509 58	13.3 " Toe rock wall	& Ed conc. apron.
0+67.0				510 6	13.3 " gnd	
				511 18	15.3 " Top rock wall	brk & gnd
0+67.2				510 8		25.7 R Top wing ∡ DT. wall & gnd
				504 8		25.7 " bott " " "
0+69.3				510 95		19.8 " Top cor. board walk

F.S. 2509 Pg. 82
Job No. 6252.30 Division No. 10 Notes Red Plotted Profile
Survey of E. Pasadena S.D. Line "A" Date Date No.
Survey by Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date Date No.

76L-298 CE 307 11-58

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Profile No. _____ Notes Red _____ Plotted _____ Job No. 6252.30 Division No. 16
X-Sec. No. _____ Date _____ Date _____ Survey of E. Zappelli Notes D.J. Line "A" Date 2-60
Notes Chkd. _____ Checked _____ Survey by _____ Notes _____ Date _____
No. _____ Date _____ Map No. _____ Notes _____ Date _____

F.B. 2569 Pg. 39

STATION	B. S.	H. I.	F. S.	ELEV.		
0+69.3				509.34		21' R Top 4" iron water line?
0+69.4				511.18	28.7' L cor	pre-mix Dr.
0+71.6				511.00		12.4' R Ed Timber bridge
			Lerker Rod	504.0		12.9' " Top levee
0+78.1				508.3	26.5' L Top	visible wing wall & gnd
0+79.1				510.90	12.2' L	cor timber bridge
				502.3	12.2' "	Top levee.
0+81.5				510.99	18.5' "	Top Wing wall & pt
				503.0	18.5' "	gnd - (Levee)
1+00.		PG 26 & 50.51		511.24	int & Duarte Rd	& & F.C. R/w. (Top bridge)
" "	=	0+00 90°rg		N'ly & S'ly. along & R/w		& & prod F.C. R/w.
0+39.4 N				505.71		26° E cr. R. Top 24" C.I.P. vert & pt.
0+40.3 N				494.33		19° R. inv. 24" C.I.P.
0+39.7 N				503.23		15.9 R Top conc. wall & levee
				494.33		15.9 " inv 24" C.I.P.
				492.23		15.9 " bott conc. channel
0+50 N				492.47		14.8 R bott " "
				503.48		15.8 " Top " wall & levee
				503.9		18.8 " Toe slope
				509.74		29.4 " Top " & Ed Pre-mix.Dr.
				510.20		40.4 " bott brk & " "

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STATION	B.S.	H.I.	F.S.	ELEV.		
0+50 N				511 7		44.9 R Top brk.
				492 43	15.2 L	bott conc. channel
				503 35	16.2 "	Top " wall & levee
				503 5	20 "	Toe slope
				508 10	29.7 "	Top " & Ed pre-mix dr.
				508 93	41.0 "	" " "
				508 8	42.9 "	bott brk.
				510 6	44.0 "	brk in side slope
				511 6	48 "	Top slope
0+89.1 N				492 47	15.2 L	bott conc. channel ∡ PT.
				503 47	16.2 "	Top " wall & levee "
1+00 N				493 19		14.8 R bott conc. channel
				504 16		15.8 " Top conc. wall & levee
				504 5		20 " Toe slope
				505 18		22 " Ed pre-mix dr.
				505 49		33 " " " "
				505 6		35 " bott slope
				511 4		45.3 " Top "
				511 7		51.5 " gnd
				492 53	15.9 L	bott conc. channel
				503 48	16.0 "	Top conc. wall & levee

Lenker Rod

Profile
Plotted ____ Date ____ No. ____
X-Sec.
Checked ____ Date ____ No. ____
Notes Red ____ Date ____
Notes Chkd. ____ Date ____
Division No. 10 Line "A"
Job No. 6252.30
Survey of E. Pasadena S.D.
Survey by Sappell Notes D.S.
Indexed C. Johnson Date ____
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Profile Notes Red ____ Plotted ____ Job No. 6252.20 Division No. 10
No. X-Sec. Date ____ Date ____ Survey of E. Rosedale S.D. Line "A"
Notes Chkd ____ Checked ____ Survey by Zappelli Notes Zappelli Date 2-61
No. Date ____ Date ____ Map No. ____ Index ____ C. Jann

F.B. 2503 P. 61

STATION	B.S.	H.I.	F.S.	ELEV.			
1+00	N			503 70	18.6 L	Ed pre-mix	dr.
				504 04	29.8 "	" " "	"
				503 7	36.0 "	both slope	
				511 1	45.0 "	Top "	
1+04.0	"			503 60	18.5 L	cor pre-mix	dr.
1+04.6	"		Lenker Rod	503 80	29.1 L	" "	"
1+08.9	"			493 36			24.5 R both PT conc chan.
				504 36			15.5 " Top conc wall
1+18.6	"			504 81			18.9 " cor pre-mix dr.
1+19.6	"			505 08			29.3 " " " "
1+21.9	"			503 48	16.4 L	Top conc wall & Ed spillway	
1+21.9	"			503 66	26.4 L	cor spillway	
1+28.9	"			503 45	16.5 L	Top conc wall - brk	
				503 69	27.1 "	brk - Ed spillway	
1+28.9	"			502 64	16.7 L	Top conc wall & F/L spillway	
				502 80	28.5 "	F/L spillway & Ed	
1+34.2	"			503 75	27.6 L	Ed "	brk
1+34.4	"			503 54	17.0 L	Top conc wall & brk spillway	
1+35.9	"			503 74	27.0 L	cor spillway	
1+36.1	"			503 55	17.0 L	Top conc wall & Ed spillway	
	/						

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STATION	B.S.	H.I.	F.S.	ELEV.		
1+50 N				493 92		13.1 R bott conc. channel
				504 91		14.1 " Top conc. wall & levee
				505 5		30 " bott slope
				511 3		38.5 " Top "
				511 5		45.5 " gnd
			Lenker Rod	492 58	16.6 L bott conc. channel	
				503 58	17.6 " Top conc. wall & levee	
				503 4	38.0 " bott slope	
				513 4	50.0 " Top "	
0+20.8 S.				506 41	24.0 L or East. Top 18" C.I.P. (vert & PT.)	
0+24.7 S				493 89	18.3 " Inv. 18" C.I.P. (Ver. & Horiz & PT.)	
0+26.2 S				501 94	16.0 " Top conc. wall & bott slope to East	
0+26.2 S				492 89	15.0 " Inv. 18" C.I.P.	
0+26.2 S				490 94	15.0 " bott conc. channel	
0+31.0 S				501 9		21 R bott slope Top 24"
0+31.8 S				508 13		32.5 R or West. C.I.P. (vert ∡)
0+31.8 S				492 94		18.9 " Inv. 24" C.I.P. (vert ∡)
0+31.8 S				492 74		14.8 " Inv. 24" C.I.P.
				490 84		14.8 " bott conc. channel
0+24.0 S	t.o.k.			510 7	34.5 L Top slope	
0+50 S				490 37		14.8 R bott conc. channel
				501 30		15.8 " Top conc. wall & levee
				502 1		21.0 " bott slope

F.B. 2509 Pg. 86
Job No. 6252.30 Division No. 10 Notes Red Plotted Profile
Survey of E. Pasadena S.D. Line "A" Date Date No.
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Indexed C. Johnson Date Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.		
0+50 S				509 6		33.8 R Top slope
				510 24		35.0 " Ed pre-mix Dr.
				510 40		46.2 " " " " "
				510 7		52.0 " Top brk.
			Lenker Rod	490 43	15.0 L	bott conc channel
				501 46	16.0 "	Top conc wall & levee.
				501 8	20 "	bott slope
				507 4	31.0 "	Top "
				507 60	33.0 "	Ed pre-mix Dr.
				508 18	43.5 "	" " " "
				509 1	47.3 "	Top brk.
				509 1	50.0 "	gnd
0+55.7 S				492 77		14.8 R inv. 6" conc. pipe
0+57.7 "				490 25		14.8 " bott conc. channel
0+57.7 "				492 60		14.8 " inv. 30" C.I.P.
0+57.7 "				493 20		18.1 " " " " " (vert ✗)
0+57.7 "				500.2±	(Established with a clinometer)	31.1 " " " " " "
0+76.5 "				489 78	✗ P.T.	15 R bott conc channel
				500 78		16 " Top conc wall & levee
0+84.5 "				489 72	15.7 L	bott conc channel
				500 77	16.7 "	Top conc wall & levee (✗ P.T.)
1+00 "				489 29		16.9 R bott conc channel
				500 30		17.9 " Top conc wall & levee

Profile No. X-Sec. No. Date Notes Red Date Notes Chkd. Plotted Date Checked Job No. 6252.30 Division No. 10 Survey of E. Pasadena S.D. Line "A" Survey by Sappell Notes D.I. Date 2-60 Map No. Index C Job Date F.B. 2509 Pg. 87

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F.B. 2509 Pg. 88 Job No. 6252.30 Division No. 10 Notes Rod Plotted Profile
Survey of E. Pasadena S.D. Line "A" Date Date No. X-Sec.
Survey by Lapsley Notes Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

STATION	B.S.	H.I.	F.S.	ELEV.		
1+00 -S				500 7		21° R toff slope
				502 2		25° " Top brk.
				502 51		26½ " Ed pre-mix Dr.
				503 04		37³ " " " " toff brk. &
				508 0		44² " Top slope
				508 1		50 " gnd
			Lemker Rod	489 41	17³ L	toff conc. channel
				500 46	18³ "	Top conc. wall & levee.
				501 68	22³ "	Ed pre-mix Dr.
				502 28	32⁴ "	" " " " & toff slope
				508 8	46° "	Top slope
				508 8	49⁵ "	gnd.
1+08° "				489 18		℄ Dr. 17⁴ R toff conc. channel
				500 13		17⁴ R Top conc. wall
1+30¹ "				490 50		17⁴ R inv. 12" iron drain pipe
1+31⁷ "				500 84		(vert ℄) 31³ R Top " " " "
1+32³ "				500 87		" 37¹ R Top " " " "
1+30⁶ +0K.				499 75	18⁴ L	Top conc. wall & cor. pre-mix Dr.
1+31² -S				499 80	29° L	cor pre-mix Dr.
1+34⁵ "				488 64	17⁵ L	toff conc. channel
				499 64	17⁵ "	Top conc. wall

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STATION	B.S.	H.I.	F.S.	ELEV.		
1+36.7	S			499 83		19.9 R cor pre-mix Dr.
1+37.6	"			500 09		30.5 " cor " " "
1+50	"			488 26		17.4 R bott conc channel
				499 26		18.4 " Top " wall
				499 4		30.0 " Top brk
				498 4		31.7 " bott "
				498 4		34.0 " " slope
			Lenker Rod	506 4		43.0 " Top "
				507 4		50
				488 30	17.4 L bott conc channel	
				499 15	18.4 " Top "	wall & levee
				499 3	28.5 " bott slope	
				507 9	43 " Top "	
				507 9	50 " gnd	
1+15.0	(Duarte Rd)			502 8		21.0 R or North Toe slope & Top Levee
1+23.8				509 22		20.8 R Top 4" I.P. water?
"				511 12		22.6 " Top wing wall & pt.
"				505 1		22.6 " bott " " Top Levee
1+25.4				510 94		29.3 " cor. board walk
				504 1		19.3 " Top levee
1+26.2				511 74		32.4 R Top end wing wall
				510 4		32.4 " Top slope

Profile No. X-Sec. No. Date Notes Red Date Notes Chkd. Date Plotted Date Checked Date Job No. 125230 Division No. 10 Survey of E. Pasadena S.D. - Line "A" Survey by Sappell Notes D.S. Date 2-60 Map No. Index No. Top Date

F.B. 2509 Pg. 89

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F.B. 2529 Pg. 90 Job No. 4272.30 Division No. 10 Notes Red Plotted Profile
Survey of E. Rozadara S.D. Line "A" Date Date No. X-Sec.
Survey by Lopez/Notes D.S. Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
1+27.6				510 73		12.3 R cor bridge
				502 7		12.3 " Top levee
1+29.1				511 98		30.0 " Ed pre-mix Dr. Brk.
1+30.5				511 88		24.9 " cor. " " "
1+35.0				510 87	12.4 L cor bridge	
				502 9	12.4 " Top levee	
1+36.0				510 99	16.0 L Top wing wall	& pt. & gnd.
				505 7	16.0 " Top levee	
1+41.3			Lenker Road	511 91		25.9 R cor pre-mix Dr.
1+44.2				511 77	23.2 L Top wing wall	& Gnd.
				510 5	23.2 " Top slope	from levee
1+45.0				511 90	22.3 L cor pre-Mix	Dr.
1+49.0				510 95		& Duarte
				511 07		72.7 R w/4
				510 92		14.7 R & pt Ed pv.
				510 81		17.7 " cor pv. & F/L
				511 7		23.9 " Top brk
				512 0		30 " P/L
1+53.3				510 47	11.6 L Ed pv. & pt.	
1+55.5				509 85	13.6 " Toe of Rock Head	wall & Ed conc apron.
1+56.0				511 84	15.8 " Top " "	" - brk
"				511 84	20.6 L cor pre-mix	Dr.

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STATION	B.S.	H.I.	F.S.	ELEV.		
1+56.3				508 49	16.5 L	F/L conc. apron.
1+56.5				508 38	17.5 "	Inv. 24" corr. I.P.
1+56.7				509 00	18.5 L	bott rock wall & Ed apron
				511 78	19.5 "	Top " " & gnd.
1+61.0				508 86	18.4 "	bott " " & apron.
				510 76		℄ Duarte Rd.
1+68.7				510 42	9.3 L	pv. brk
				509 97	13.5 L	cor. conc. apron.
			Lenker Rod	509 50	18.3 "	bott rock wall & Ed apron.
1+ 76.1				509 65	18.0 L	bott " " end. & bott. burm.
				511 66	20.1 L	Top " " " & gnd.
				511 36	20.1 L	Top burm.
				511 8	23' L	Top brk
				511 3	30 "	P/L
1+78.1				510 4	38.0 L	gnd.
				500 8 ±	38.0 "	Inv. 30" corr. I.P. (Estab. with clinometer)
1+84.5				510 69		℄ Duarte
				510 91		9.8 R W/4
				510 94		19.7 " Ed pv. & bott brk
				512 4		24.0 " Top brk P/L
				512 6		30 " P/L
2+ 00				510 71		℄ Duarte

Profile No. X-Sec. No. Notes Red Date Notes Chkd. Date Plotted Date Checked Date Job No. 6252.30 Division No. 10 Survey of E Pasadena SD - Line "A" Survey by Sappell Notes D.J. Date 2-60 Map No. Indexed By Traced Date

F.B. 8509 Pg. 91

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STATION	B.S.	H.I.	F.S.	ELEV.		
2+00				510 23	8^{2} L w/4	
				509 85	16^{4} " bott burm	
				511 18	18^{4} " Top "	
				511 5	20^{6} " brk	
				511 6	30 " P/L	
2+14.81				510 76	F.B. 2509 - 55 & 28	∡ PT ℄ Duarte Rd
2+21.09				510 77	" " " "	℄ int " " ℄ La Presta
" "	= 0+00 going N'ly along the ℄ of La Presta					
0+05.8 N		S.M.H.		511 05	-5° L SMH. W. Rim	
					Rim El - (M + D) = invert	
			Lenker Rod	500 90	Inv. 8" inlet N. 511.06	-(9.49+0.67) = 500.90
				500 65	" 10" outlet W. 511.05	-(9.58+0.83) = 500.65
0+10° N				511 05		℄ La Presta
0+20° N				511 02		℄ F/L Duarte
0+33° N				511 30		℄ La Presta
				511 25	9^{1} L w/4	
				511 23	17^{0} " F/L	
				511 57	18^{3} " Ed pv.	
				512 3	30 " gnd.	
0+40° N				511 52		℄ La Presta
				511 47		8^{3} R w/4

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Survey of E. Pasadena S.D. - Line "A" Date Date No.
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Indexed C. Johnson Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.		
0+40° N				511 41		14.6 R F/L
				511 83		16.6 " Ed pv.
				512 3		20 " P/L
0+50 N				511 81		℄ La Presta
				511 73		8.8 R W/4
				511 66		15.7 " F/L
				512 00		16.3 " Ed pv.
			Lenker Rd	512 2		20 " P/L
				511 67	8.6 L W/4	
				511 44	16.2 " F/L	
				511 92	17.5 " Ed pv.	
				512 5	30 " P/L	
1+00 N				512 61		℄ La Presta
				512 61		10.3 R W/4
				512 36		15.6 " F/L
				512 82		20.6 " Ed pv.
				512 40	8.8 L W/4	
				512 12	15.6 " F/L	
				512 37	17.2 " Ed pv.	
				512 7	30 " P/L	
1+89.6 N				513 62		℄ La presta

Profile Notes Red ____ Plotted ____ Job No. 6252.30 Division No. 10 F.B. 2509 Pg. 93
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No. ____ Date ____ Date ____ Map No. ____ Index G. Johnson

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STATION	B.S.	H.I.	F.S.	ELEV.		
1+89.6 N				513 51	9° L w/4	
				513 27	16 " cor gutt.	
				513 18	18 " bott cb S. end	C.R. S.W. cor Alley.
				513 82	18 " Top " "	" " "
				514 1	30 " P/L	
2+00 N			Lenker Rod	513 78		℄ La Presta
				513 77		8.2 R w/4
				513 74		14.8 " F/L
				514 20		16.4 " Ed pv.
				514 4		20 " P/L
T.P.				512 85	T.P.	
2+10.8 N		S.D.M.H.			21.4 L. Storm Drain M.H. on ℄ Alley.	
					Rim El. - (M + D) = inv.	
				505 67	inv. 24" inlet N. 513.65 - (5.98 + 2.00) = 505.67	
				504 08	" 30" " W. 513.69 - (7.11 + 2.50) = 504.08	
				503 73	" " outlet S. 513.66 - (7.43 + 2.50) = 503.73	
3+00 N		S.M.H.		515 12	5.3 L SMH N Rim	
					Rim El. - (M + D) = inv.	
				506 50	inv. 8" inlet N. 515.12 - (7.95 + 0.67) = 506.50	
				506 37	" 8" outlet S. 515.10 - (8.06 + 0.67) = 506.37	
T.P.				512 78	T.P.	

F.B. 2509 Pg. 94

Job No. 6252.30 Division No. 10 Notes Red ____ Plotted ____ Profile ____

Survey of E. Pasadena S.D. - Line "A" Date ____ Date ____ No. ____

Survey by Lappell Notes D.S. Notes Chkd. ____ Checked ____ X-Sec. ____

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

76L-298 CE 307 11-58

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700 LOS ANGELES COUNTY ENGINEERING BLDG

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
2+38.2		S.D.M.H.			42.6 L Storm Drain M.H.	
						Rim El. -(M+D) = invert
				502.25	inv. 30" inlet N.	511.40 -(6.65+2.50) = 502.25
				502.09	" 30" outlet E	511.40 -(6.81+2.50) = 502.09
2+48.7				510.46		22.0 R inv. corr. 12"x18" I.P.
2+48.0				511.00		19.8 R bott burm.
"				511.62		21.1 " Top "
2+48.5				511.76		23.5 " " "
2+54.5			Lenker Rod	511.15		12.0 R brk
				510.68		20.5 " bott burm.
				511.67		22.5 " Top "
2+58.5				510.71		18.8 R F/L
				511.88		25.8 " Ed pre-mi[illegible]
2+59.7				511.02		℄ Duarte
				510.50	8.7 L w/4	
				510.04	17.3 " bott burm	
				511.35	19.5 " Top "	
				511.2	30 " P/L	
2+72.5				510.79		17.3 R F/L
				511.08		18.3 R Toe burm.
2+74.7				510.81		17.3 " bott

Profile No. X-Sec. No. Notes Red Date Notes Chkd. Date Plotted Date Checked Date Job No. 6252.30 Division No. 10 Survey of E Pasadena S.D. Line "A" Survey by Sappell Notes D.J. Date 2-60 Map No. Indexed C. Johnson

F.B. 2509 Pg. 95

76L-298 CE 307 11-58

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F.B. 2509 Pg. 96 Job No. 6212.30 Division No. 10 Notes Red Plotted Profile
Survey of E. Pasadena M.D. - Line "A" Date No. X-Sec.
Survey by Stapell Notes M.S. Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

STATION	B.S.	H.I.	F.S.	ELEV.		
2+74 7				511 63		18 3 R Top burm
				511 67		21 0 " Ed pre-mix Dr.
				512 36		39 7 " " " " "
3+00				511 18		℄ Duarte
				511 25		8 5 R w/L
				510 85		17 1 " both burm
				511 67		19 1 " Top "
				512 2		50 R P/L
			Lenker Rod	510 85	8 6 L	
				510 12	17 2 "	same
				511 34	19 7 "	
				511 0	30 " P/L	
4+00				511 24		℄ Duarte
				511 31		8 3 R w/L
				511 10		16 6 " both brum
				511 64		18 5 " Top "
				512 4		50 " P/L
				510 99	8 4 L	
				510 50	16 9 "	same
				511 45	18 8 "	
				510 8	30 " P/L	

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STATION	B.S.	H.I.	F.S.	ELEV.		
4+07.7		TMH.		512 48		24.8 R T.M.H. E. Rim
5+00				511 41		℄ Duarte
				511 46		8.8 R w/4
				511 21		17.6 " bott burm
				511 50		18.8 " Top "
			Lenker Rod	511 7		50 " P/L
				511 23	8.2 L	
				510 82	16.5 " same	
				511 60	18 "	
				509 6	30 " P/L	
BM SD 802				512 16	BM S.D. 802 El. 512.162,	F.B. 2509-9 U.N. 6252.30
					Duarte Rd ℄ Karin Pl. (Private St.) N.E. cor B.	
					spk in E cb. of gravel parking area 40 FT.	
					N. ℄ 25° E. of center of int.	
5+63.0				510 78	16.3 L bott burm.	
5+64.5				511 62	18.3 " Top "	℄ pt pv.
5+73.3		S.M.H.		511 57		5.3 R S.M.H. E. Rim
						Rim El. - (M + D) = invert.
				499 82	inv. 10" inlet E. 511.57 - (10.92+0.83) = 499.82	
				499 80	" 10" outlet W 511.56 - (10.93+0.83) = 499.80	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6252.30 Division No. 10 F.B. 2509 Pg. 97
X-Sec. No. ____ Date ____ Date ____ Survey of E. Pasadena S.D. - Line "A"
Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 2-6
Date ____ Date ____ Map No. ____ Indexed C. Johnson

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STATION	B.S.	H.I.	F.S.	ELEV.		
5+88 67				511 62	PG 29 & 58	℄ int Duarte & Karin Pl.
" " S	0+00 going S			along	℄ Karin Pl.	
0+08 S				511 40		℄ Karin Pl.
0+16 0 S				511 05		℄ " F/L Duarte
0+20 3 S				511 50		℄ " Top brk
				511 80		27 8 R Ed pv. (brk)
				511 56	21 0 L Ed pv. (brk)	
0+35 8 S				509 75		℄ Karin Pl.
				509 80		7 4 R W/4
				509 68		13 3 F/L
				509 89		14 8 " Ed pv. & PT
				509 64	7 9 L W/4	
				509 61	13 3 " F/L	
				509 69	15 8 " Ed pv.	
0+50 0 S				508 34		℄ Karin
				508 38		7 5 R W/4
				508 20		14 0 " F/L
				508 30		15 0 " Ed pv.
				508 17	7 4 L W/4	
				507 92	13 5 " F/L	
				508 10	14 8 " Ed pv.	

Lenker Rod

FLOW TO SOUTH.

F.B. 2509 PG. 98

Job No. 6252.30 Division No. 10 Notes Red Plotted Profile

Survey of E. Pasadena S.D. - Line "A" Date Date No.

Survey by Sappell Notes D.S. Notes Chkd. Checked X-Sec.

Indexed C. Johnson Date Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
6+00				511 67		℄ Duarte Rd
				511 65		9^{8} R w/4
				511 33		17^{8} " bott burm
				511 72		19^{7} " Top "
				511 8		50 " P/L
$6+17^{5}$				511 90	18^{6} L Top burm	
$6+19^{7}$				511 24	16^{5} " bott "	
7+-00			Lenter Rod	511 87		℄ Duarte Rd.
				511 88		9^{5} R w/4
				511 67		17^{5} " F/L
				512 12		19^{0} " Top burm
				511 89		27^{0} " Ed pre-mix Dr
				511 3		50 " gnd
				511 59	8^{7} L w/4	
				511 39	16^{1} " bott burm	
				512 12	17^{6} " Top "	
				5100	30 " P/L	
$7+13^{5}$		S.M.H		511 97		5^{3} R S.M.H. E. Rim
						Rim El. - (M + D) = invert
				499 46	inv 10" Inlet E	511.97 - (11.68+0.83) = 499.46
				499 45	inv 10" outlet W	511.96 - (11.68+0.83) = 499.45

Profile Notes Red ____ Plotted ____ Job No. 6252.30 Division No. 10 F.B. 2509 Pg. 99
No. ____ Date ____ Date ____ Survey of E. Pasadena S.D. Line "A"
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.J. Date 2-60
No. ____ Date ____ Date ____ Map No. ____ Index [illegible] C. Joh[illegible]

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STATION	B.S.	H.I.	F.S.	ELEV.		
8+00				512 24		℄ Duarte
				512 31		9^{2} R W/4
				512 12		17^{3} " bott burm
				512 55		18^{5} " Top "
				512 05		25^{9} bott brk.
				512 5		50 " P/L
				511 98	8^{9} L	
			Lenker Rod	511 72	15^{8} " same	
				512 41	17^{9} "	
				510 4	30 " P/L	
9+00				513 00		℄ Duarte
				513 00		9^{2} R W/4
				512 65		17^{5} " bott burm
				513 38		18^{5} " Top "
				514 0		50 " P/L
				512 66	9^{2} L	
				512 36	17^{3} " same	
				513 07	18^{5} "	
				512 3	30 " P/L	
T.P				512 08	T.P	
$9+12^{3}$				512 80		17^{5} R bott burm B.C.
				513 47		18^{5} " Top " "

F.B. 2509 PG. 100

Job No. 6252.30 Division No. 10 Notes Red ____ Plotted ____ Profile ____

Survey of E. Pasadena S.D. - Line "A" Date ____ Date ____ No. ____

Survey by Sappell Notes D.J. Notes Chkd. ____ Checked ____ X-Sec. ____

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

76L-298 CE 307 11-58

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STATION	B. S.	H. I.	F. S.	ELEV.		
9+28.5				512 38	17.3 L bott burm	B.C.
				512 93	18.5 " Top "	"
9+64.05				513 51	PG 30, 60, & 61	℄ int Duarte & Vista St.
" "	0+00 going N'ly & S'ly along the ℄ of Vista St.					
0+08.5 S				513 30		℄ Vista St. W/4 Duarte
0+17.0 S				512 79		℄ " " F/L "
0+26.5 S				513 31		℄ " "
				513 06		10.8 R bott burm
				513 62		11.8 " Top "
			Lenker Rod	513 31	6 L ctr st.	
				513 17	15.2 " W/4	
				512 95	22.3 " F/L	
				513 36	24.5 " Ed pv.	
				513 4	30 " gnd	
0+33.0 S				512 84	20.5 L bott burm	
				513 27	22.5 " Top "	E.C.
0+33.5 S				512 86		10.0 R bott burm
				513 21		10.7 " int ed. "
				513 36		11.4 " Top "
1+00 S				511 03		℄ Vista St.
				510 85		7.1 R W/4

Profile Notes Red ____ Plotted ____ Job No. 6252.30 Division No. 10 F.B. 2509 PG. 101
No. ____ Date ____ Date ____ Survey of E. Pasadena S.D. Line "A"
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.J. Date 2-60
No. ____ Date ____ Date ____ Map No. ____ Index C. Johnson

76L-298 CE 307 11-58

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F.B. 2509 Pg. 102 — Job No. 6252.30 — Division No. 10 — Notes Red — Plotted — Profile
Survey of E. Palisades S.D. Line "A" — Date — No. — X-Sec.
Survey by Sewell Notes D.S. — Notes Chkd. — Checked — No.
Indexed A. C. Johnson — Date — Date — Date

STATION	B.S.	H.I.	F.S.	ELEV.		
14+00 -S				510.68		12[8] R both burm
				511.17		14[3] " Top "
				511.0		30 " Gnd.
			Rod	510.97	9[4] L W/L	
				510.68	17[4] " both burm	
				511.14	18[9] " Top	
		Flow TO	SOUTH	510.6	30 " Gnd	
21+32[0] S		S.M.H		506.99		5[0] R S.M.H N. Rim
						Rim El - (M+D) = invert
				496.69	Inv 10" Inlet N.	506.99 - (9.47+0.83) = 496.69
				496.52	Inv. 10" outlet S.	506.95 - (9.60+0.83) = 496.52
07+05[3] N.		S.M.H.				& Vista St. S.M.H.
						Rim El - (M+D) = invert
			Lenker	499.26	Inv. 8" Inlet N	513.53 - (13.60+0.67) = 499.26
				498.91	" 10" outlet S	513.54 - (13.80+0.83) = 498.91
				498.98	" 10" Inlet E	513.53 - (13.72+0.83) = 498.98
				499.24	" 8" Inlet W	513.54 - (13.63+0.67) = 499.24
07+15[5] N				513.30		& Vista F/L Duarte
07+34[0] N				513.17		30[5] R both burm
				514.02		32[0] " Top " E.C.
07+36[1] N				514.28	5[5] L both burm	& both end cb.

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STATION	B. S.	H. I.	F. S.	ELEV.		
0+36.1	N			515.06	6.9 L	Top cor burm.
0+37.2	"			514.38	5.5 "	both cb.
				515.38	5.5 "	Top "
0+50	"			514.83		℄ Vista St.
				514.87		3.5 R w/4
				514.72		12.6 " ctr.
			Lenker	514.27		21.6 " w/4
—				513.61		31.9 " both burm
				514.65		32.3 " Top "
				514.7		45 " P/L
				514.93	5.5 L	both cb.
			Rod	515.91	5.5 "	Top "
				516.3	4.0 "	P/L
0+63.4	N			514.06		29.1 R cor conc. gut.
				513.93		31.1 " both cb.
				514.56		31.1 " Top " End.
				514.53		32.1 " cor burm.
1+00	N			516.88		℄ Duarte
				516.98		3.5 R
				516.85		12.6 " same
				516.42		21.6 "

Profile Notes Red ____ Plotted ____ Job No. 6252.30 Division No. 10
No. X-Sec. Date ____ Date ____ Survey of E. Pasadena L.D. Line "A"
Notes Chkd. ____ Checked ____ Survey by Shappell Notes Shappell Date 2-60
No. ____ Date ____ Map No. ____ Inked ____ Traced ____ Date ____

F.B. 2509 Pg. 103

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F.B. 2509 Pg. 104 Job No. 6252.30 Division No. 10 Notes Red Plotted Profile
Survey of E. Peralderas S.D. - Line "A" Date Date No. X-Sec.
Survey by Sapsell Notes S.S. Notes Chkd. Checked No.
Indexed E. C. Johnson Date Date Date

STATION	B. S.	H. I.	F. S.	ELEV.		
1+00 N				515.98		29½ R
				515.72		31½ "
				516.36		31½ "
			Rod	515.85		45 ' P/L & conc. W/lk
				516.74	5½ L both cb.	
				517.47	5½ " Top "	
				518.0	40 ' P/L	
1+00.5 N		S.MH		517.00		5½ R SMH S. Rim
						Rim El. - (M+D) = Inv.
				506.00	Inv. 8" inlet N.	517.06 - (10.39+0.67) = 506.00
				505.83	Inv. 8" outlet S.	517.00 - (10.50+0.67) = 505.83
1+83½ N				519.11		℄ Vista St.
				519.28		35½ R W/A
				519.33		12½ " ctr.
			Lenker	519.08		21½ " W/A
				518.64		29 " Ed gutt
				518.51	both cb.	31 " S. end C.R. S.E. cor
				519.16	Top "	31 " " " " " Alley
				518.3		45 "
2+00 N				519.57		℄ Vista St.
				519.30	5½ L both cb.	

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STATION	B.S.	H.I.	F.S.	ELEV.		
2+00 N				—	5^{5} L depressed	cb
				52010	12^{7} L brk in pre-mix dr.	
				52050	40 L P/L	" " "
9+83^{7} (Duarte)				51308	17^{6} L bott burm.	
				51333	18^{9} " cor " End.	
9+92^{7}				51360		15^{7} R bott burm.
				51412		16^{9} " cor. " End
BM TE 335				515 86	BM TE 335, El. 515.855, F.B. 2509-9 J.N. 6252.30	
					Duarte Rd & Vista St, N.W. Cor. B. spk	
					in curb 7^{5} FT. N. of S. end, 47^{2} FT. N. ℄	
10+00			Lenker Rod	51385		℄ Duarte
				51380		7^{9} R W/4
				51367		15^{7} " Ed pv. & F/L
				516 3		50 " Gnd.
				513 58	8^{8} L W/4	
				513 19	17^{6} " Ed pv. & F/L	
				513 9	20^{1} " Top brk	
				513 5	30 " P/L	
10+15^{4}		T.M.H.		516 11		24^{8} R T.M.H. F. Rim

Profile Notes Red ____ Plotted ____ Job No. 6252.30 Division No. 10 F.B. 2509 Pg. 105
No. ____ Date ____ Date ____ Survey of E. Pasadena S.D. Line "A"
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 2-60
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

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F.B. 2509 Pg. 106 Job No. 6252.30 Division No. 10 Notes Red Plotted Profile
Survey of E. Pasadena S.D. - Line "A" Date Date No. X-Sec.
Survey by Zapell Notes D.S. Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
10+32.3		S.MH		514.24		5.4 R S.M.H. E. Rim
					Rim El. - (M+D) = Invert.	
				504.34	Inv. 8" inlet W	514.24 - (9.23+0.67) = 504.34
				504.08	" 8" outlet E	514.24 - (9.49+0.67) = 504.08
11+00				514.98		℄ Duarte
				514.87		8.2 R w/A
				514.47		17.6 " F/L
				516.17		31.0 " brk in pre-mix Dr.
				517.2		50 " pre-mix Dr.
			Lenker Rod	514.77	9° L w/A	
				514.17	18° " Ed pv. & F/L	
				514.6	21 " Top brk.	
				514.2	30 " P/L	
				514.92		18.5 R F/L
11+63.9				515.34		20.3 R Ed pv.
				516.9		24.4 " Top brk
12+00				515.87		℄ Duarte
				515.58		11.9 R w/A
				515.16		23.0 " F/L
				515.51		23.9 " Ed pv.
				517.1		28 " Top brk
				517.8		50 " P/L

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L-298

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STATION	B.S.	H.I.	F.S.	ELEV.		
12+00				515 58	9' L w/4	
				514 97	18.3 " Ed pv. & F/L	
				515 6	20.0 " Top brk	
				514 9	30 " P/L	
12+88.4				516 89		℄ Duarte
			Lenker Rod	516 48		19.0 R w/4
				516 08		36.0 " cor gutt
				516 03	bott ch	38 " E. end C.R. N.E. cor
				516 64	Top "	38 " " " "
				517 2		41 " Top brk
				517 8		50 " P/L
13+00				517 04		℄ Duarte
				516 81	9.3 L w/4	
				516 22	18.6 " Ed pv. & F/L	
				516 8	20.6 " Top brk	
				516 2	30 " P/L	
13+30.27				517 41	PG 31 & 63	℄ int Duarte & Ruthlee Ave
" "	=	0+00	going	N'ly	along the ℄ of Ruthlee Ave	
0+05.4 N		S.MH.		517 33		℄ Ruthlee. S.MH. E Rim
						Rim El. - (M + D) = invert.
				506 12	inv. 8" inlet N. 517.32	- (10.53 + 0.67) = 506.12
				506 07	" 8" " W 517.36	- (10.62 + 0.67) = 506.07
				505 97	" 8" outlet E 517.33	- (10.69 + 0.67) = 505.97

Profile No. X-Sec. No. Notes Red Date Notes Chkd. Date Plotted Date Checked Date Job No. 6252.30 Division No. 10 Survey of E. Pasadena S.D. Line "A" Survey by Sappell Notes D.S. Date 2-60 Map No. Indexed Job No. F.B. 2509 Pg. 107

76L-298 CE 307 11-58

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F.B. 2509 Pg. 110 Job No. 6252.30 Division No. 10 Notes Red Plotted Profile
Survey of E. Parsons S.D. - Line "A" Date Date No. X-Sec.
Survey by Sewell Notes D.S. Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

STATION	B.S.	H.I.	F.S.	ELEV.		
3+56.5 N		S.M.H.		524.03	S Rim	& Ruthlee S.M.H.
					Rim El. (M + D) = Invert	
				515.02	Inv. 8" outlet S.	524.03 - (8.34+0.67) = 515.02
				515.21	" 8" inlet N	524.07 - (8.19+0.67) = 515.21
				515.36	" 8" " W	524.05 - (8.02+0.67) = 515.36
BM TE 336				517.85	BM TE 336 El. 517.846, F.B. 2509-9, J.N. 6252.30	
					Duarte Rd & Ruthlee Ave, N.W. cor. Bt.	
					Spk in curb 7 FT. N. of N. end C.R.	
13+84.3				517.95		& Duarte
			Lenker Rod	517.45		19° R W/4
				517.18		36 " car gutt.
				517.11	Both cb.	38 " W. end C.R. N.W. cor.
				517.78	Top "	38 " " " " "
				518.4		50 " P/L
13+85.4				517.17		36.3 R F/L
				517.62		38.6 " Ed pv.
14+00				518.11		& Duarte
				517.58		9.9 R W/4
				517.40		23.5 " F/L
				517.83		26.8 " Ed
				518.9		50 " P/L

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STATION	B.S.	H.I.	F.S.	ELEV.		
14+00				51774	9° L W/4	
				51715	18 " Ed pv. & F/L	
				51740	21 " Top brk	
				5167	30 " P/L	
14+08.8				51762		19.8 R Ed pv. & F/L
15+00			Lenker Rod	51927		℄ Duarte
				51900		8.8 R W/4
				51857		17.6 " F/L
				51947		28° " Brk Ed pre-mix Dr.
				52010		50 " pre-mix Dr.
				51894	9.1 L W/4	
				51848	18.3 " Ed pv. & F/L	
				5187	21 " Top brk	
				5184	30 " P/L	
15+71.7		T.M.H.		52023		24.4 R T.M.H. E Rim
16+00				52052		℄ Duarte
				52028		8.9 R W/4
				51992		17.8 " Ed pv. & F/L
				5207		20.6 " Top brk
				5215		50 "
				52025	9° L W/4	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6252.30 Division No. 10 F.B. 2509 Pg. 111
X-Sec. No. ____ Date ____ Date ____ Survey of E. Pasadena S.D. Line "A"
Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.J. Date 2-60
No. ____ Date ____ Date ____ Map No. ____ Index ____ C. Job Date ____

76L-298 CE 307 11-56

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F. B. 2509 Pg. 112 Job No. 6252.38 Division No. 10 Notes Red Plotted Profile
Survey of E. Pasadena S.D. - Line "A" Date Date No. X-Sec.
Survey by Jones & C. Johnson Notes D.S. Notes Chkd. Checked
Indexed K Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
16+00				519.80	18° L Ed pv. & P/L	
				520.0	21 "	
				519.8	30 "	
16+83.4		S.M.H		521.50		4.8 R S.M.H E. Rim
						Rim El. -(M+D) = invert
				508.90	inv. 8" inlet W. 521.57	-(12.00+0.67) = 508.90
				508.73	" 8" outlet E 521.50	-(12.10+0.67) = 508.73
17+00				521.75		& Duarte
				521.57		8.2 R w/4
				521.11		16.5 " Ed pv. & F/L
				522.6		50 " P/L
			Lenker Rod	521.40	9° L w/4	
				520.98	18 " Ed pv. & F/L	
				521.4	21 " Top brk	
				520.7	30 " P/L	
18+00				522.95		& Duarte
				522.82		7.6 R w/4
				522.50		16.3 " Ed pv.
				523.6		29.5 " Top brk
				523.6		50 " P/L
				522.70	9° L w/4	

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Profile Notes Red. Plotted Job No. 2252.30 Division No. 10 F.B. 2509 Pg. 113
No. X-Sec. Notes Chkd. Date Date Survey of E. Pasadena S.D. - Line "A"
No. Date Checked Date Survey by Sample Notes R.V. Date 2-60
Map No. Indexed Date

STATION	B. S.	H. I.	F. S.	ELEV.		
18+00				522.18	18 3 L	Ed pv. & P/L
				522.3	21 "	Top brk
				522.4	30 "	P/L
T.P.				522.15	T.P.	
19+00				523.75		& Duarte
				523.62		8 3 R w/4
				523.36		16 6 " Ed pv.
				524.6		23 0 " Top brk.
				525.8		50 " P/L
			Center Rod	523.52	9 3 L	w/4
				522.96	18 6 "	F/L
				523.71	22 1 "	cor. R&O shoulder.
				523.9	30 "	P/L
19+51.5				523.30	18 6 L	F/L
				524.08	22 4 L	both cb End C.R.
				524.98	22 4 "	Top "
19+58.9				524.37	30 L	both cb.
				525.05	30 "	Top "
19+74.6				523.80		16 2 R Ed pv. P.C.
19+76.0				524.34	30 L	both cb.
"				524.74	30 "	Top "

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F.B. 2509 Pg. 114 — Job No. 6252.30 — Division No. 10 — Notes Red — Plotted — Profile
Survey of E. Pasadena S.D. - Line "A" — Date — Date — No. — X-Sec. No.
Survey by Sapell Notes D.S. — Notes Chkd. — Checked
Indexed K.C. Johnson — Date — Date

STATION	B. S.	H. I.	F. S.	ELEV.		
19+86.4				523.39	18.7 L F/L	
				524.02	22.4 " W. end C.R.	Driveway - both ch.
				524.65	22.4 "	Top "
20+00			Lenker Rod	524.21		& Duarte
				523.87	11.2 L W/L	
				523.22	18.7 " F/L	
				523.40	22.4 " both ch.	
				524.61	22.4 " Top "	
				525.45	30.0 " P/L	
20+20.46				524.25	PG 33 & 68	& int Duarte & Longmont
" "		0.400	going	N/A	along & of Longmont.	
0+04.2	N	S.M.H.		524.26		E. Rim & Longmont - S.M.H.
						Rim El. - (M + D) = Inv.
				510.13	Inv 8" inlet N	524.23 - (13.43+0.67) = 510.13
				509.94	" 8" " W	524.25 - (13.64+0.67) = 509.94
				509.87	" 8" outlet E	524.26 - (13.72+0.67) = 509.87
0+08.5	N			524.19		& Longmont
0+16.2	N			523.96		& " F/L Duarte.
BM SD 803				523.79	BM SD 803 - El. 523.788 F.B. 2509-8, J.N. 6252.30	
					Duarte Rd & Longmont Ave, & int. Std. C.E. mon	
					under cast iron cover RE 5869'	

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STATION	B. S.	H. I.	F. S.	ELEV.		
0+50° N				52539		℄ Longmont
				52537		8.5 R W/4
				52535		14.5 " F/L
				52575		17.0 " Ed pv.
				5265		30 " P/L
				52525	8.9 L W/4	
			Lenker Rd	52514	14.3 " F/L	
				52555	17.8 " Ed pv.	
				5255	30 "	
1+00 N				52680		℄ Longmont
				52670		8.5 R
				52654		14.5 "
				52693		17 " same
				5277		30 "
				52665	8.7 L	
				52645	14.4 " same	
				52686	17.4 "	
				5270	30 "	
2+00 N				52941		℄ Longmont
				52927		8.8 R
				52900		15.0 " same

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6252.30 Division No. 10 F.B. 2509 Pg. 115
Date ____ Date ____ Survey of E. Pasadena S.D. Line "A"
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Sappell Notes DS Date 2-60
Date ____ Date ____ Map No. ____ Indexed C. Johnson

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F.B. 2309 Pg. 116 Job No. 6252.30 Division No. 10 Notes Red Plotted Profile
Survey of E. Pasadena S.D. - Line "A" Date Date No. X-Sec.
Survey by Sapelli Notes S.S. Notes Chkd. Checked No.
Indexed C. Johnson Date Date Date

STATION	B. S.	H. I.	F. S.	ELEV.		
2+00 N				529.55		17.7 R Ed pr.
				529.7		30 " P/L
				529.30	8.7 L W/A	
				529.16	15.9 " F/L	
				529.63	17.5 " Ed pr.	
				529.8	30 " P/L	
3+50.5 N		S.M.H		532.91		S. Rim & Longmont S.M.H
						Rim El. -(M+D) = Inv.
				523.21	Inv. 8" Inlet N.	532.98 - (9.10+0.67) = 523.21
				522.94	" 8" outlet S.	532.91 - (9.30+0.67) = 522.94
T.P.				524.47	T.P.	
20+34.5			Lenker Rd	523.50	18.6 L F/L	
				524.01	22.6 " Bot ab.	E end C.R. Driveway
				524.45	22.6 " Top "	
20+41.6				524.20	30 L Bot ab.	
				524.62	30 " Top "	
20+71.9				524.06		16.9 R Ed pr. E.C.
20+82.0				523.6	30' L gnd	
				522.7	50 " "	
21+00				524.42		& Duarte
				524.39		8.4 R W/A

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STATION	B. S.	H. I.	F. S.	ELEV.		
21+00				52405		16.8 R Ed pv. & F/L
				5246		20.3 " Top brk
				5257		50 " P/L
				52414	8.8 L w/4	
				52391	17.7 " Ed pv. & F/L	
			Lenker	5242	19.2 " Top brk	
				5223	50 " P/L	
21+35.7				52380	17.5 L ∡ pt Ed pv.	
21+58.8				52459		℄ Duarte.
				52381		20 R w/4
			Rod	52310		38 " cor gutt.
				52295	bott cb.	40 " E end C.R. SE cor
				52360	Top "	40 " "
				5228		50 " P/L
21+91.19				52460	PG 34 69 & 70	℄ int Duarte & Kimdale
" "	0+00 going S'ly along the ℄ of Kimdale Rd.					
0+17.4 S				52391		℄ " "
0+53.3 S				52331	15.9 L Top catch basin	
				51943	15.9 " Inv. 24" corr. I.P. & bott basin	
0+61.5				51914	14.5 " " " " " "	
				52318	14.5 " Top catch basin	

Profile Notes Red ____ Plotted ____ Job No. 6252.30 Division No. 10 F.B. 2509 Pg. 117
No. ____ Date ____ Date ____ Survey of E. Pasadena S.D. Line "A"
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 2-60
No. ____ Date ____ Date ____ Map No. ____ Index C. Johnson

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STATION	B.S.	H.I.	F.S.	ELEV.		
0+72.0 S				52285		℄ Kimdale
				52269	6.5 L w/4	
				52236	11.5 " Ed pv.	
				52223	13 " bott cb.	
				52270	13 " Top "	
				5223	20 " p/2	
0+82.2 S			Lenker Rod	52244		℄ Kimdale
				52242		6.5 R
				52233		11.5 "
				52219		13 "
				52268		13 " sare
				5228	(Flow to south)	20 "
2+11.0 S. ℄ prod.		S.M.H.		516 48		5.0 R S.M.H. N. Rim
						Rim El. - (M+D) = inv.
				511 30	inv. 8" inlet S.W.	516.42 - (4.45+0.67) = 511.30
				511 23	" 8" outlet N.	516.48 - (4.58+0.67) = 511.23
2+25.3 S.				516 63		3.3 R. Top catch basin
				512 78	-3.85	3.3 " inv. 24" conc. pipe
BM SD 804				523 01	BM SD 804, El. 523.012 F.B. 2509-8, J.N. 6252.30	
					Duarte Rd. & Kimdale Rd. S.E. cor. Bt. spk	
					in cb. 4.0 S. of S. end C.R.	

F.B. 2509 Pg. 118 Job No. 6252.30 Division No. 10 Notes Red Plotted Profile
Survey of E. Pasadena 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.		
21+95.8		S.M.H.		524.67		4.9 R S.M.H. E Rim
					Rim	El. - (M + D) = inv.
				510.59	inv. 8" inlet S.	524.67 - (13.41 + 0.67) = 510.59
				510.65	" 8" " W.	524.66 - (13.34 + 0.67) = 510.65
				510.50	" 8" outlet E.	524.67 - (13.50 + 0.67) = 510.50
22+00				524.64		℄ Duarte
				524.57		8.5 R W/4
			Lenker	524.36		17.0 " Ed pv.
				524.7		20 " Top brk
				524.5		50 " P/L
22+29.6				525.0		22 R gnd.
				523.97		22 R Top 24" Corr. I.P. ⊄ PT
			Rod	525.50		46.5 R Top catch basin
				522.40		46.5 R inv. 24" corr. I.P.
				522.42		48.3 R " 18" " " "
22+38.8				525.03		℄ Duarte
				524.04	38' L cor. gutt.	
				523.88	40 " bott cb. - W.	end C.R. S.W. Cor.
				524.52	40 " Top " - "	" "
				524.2	50 " P/L	
22+40.5				524.34	21.8 L ⊄ PT Ed pv.	
22+49.7				524.36	17.5 " " " "	

Profile No. X-Sec. No. Notes Red Date Notes Chkd. Date Plotted Date Checked Date Job No. 6252.30 Division No. 10 Survey of E. Pasadena S.D. - Line "A" Survey by Sappell Notes D.S. Date 2-60 Map No. Indexed Tolerance Date

F.B. 2509 Pg. 119

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STATION	B.S.	H.I.	F.S.	ELEV.		
23+00				525 52		℄ Duarte
				525 46		8^{1} R w/4
				525 17		16^{3} " F/L
				525 30		30 " pre-mix dr.
				525 18	8^{8} L w/4	
				524 76	17^{6} " Ed pv.	
			Rod	525 1	20^{1} " Top brk	
				523 4	50 " P/L	
$23+24^{0}$				524 96	39^{0} L Ed pre-mix dr.	
$23+33^{2}$		S.M.H.		525 92		4^{3} R. S.M.H. E. Rim
						Rim El. - (M+D) = inv.
				516 50	inv. 8" inlet W. 525.98 - (8.81+0.67) = 516.50	
				516 30	" 8" outlet E 525.92 - (8.95+0.67) = 516.30	
$23+36^{2}$				525 03	39^{3} L bott conc. block wall & Ed pre-mix dr.	
			Lenker	526 34	39^{3} " Top " " "	
$23+36^{7}$				525 7	39^{3} " gnd.	
$23+38^{9}$				525 44	26^{5} " bott conc. block wall	(End)
				526 31	26^{5} " Top " " "	
24+00				526 66		℄ Duarte
				526 52		8^{1} R w/4
				526 23		16^{3} " Ed pv.

F.B. 2519 PG. 120 Job No. 6252.30 Division No. 10 Notes Red ____ Plotted ____ Profile ____
Survey of E. Pasadena S.D. - Line "A" Date ____ Date ____ No. ____ X-Sec. ____
Survey by Sappell Notes D.S. Notes Chkd. ____ Checked ____ No. ____
Indexed C. Johnson Date ____ Date ____ Date ____

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STATION	B.S.	H.I.	F.S.	ELEV.		
24+00				5273		22.0 R Top brk
				5279		30 " P/L
				52638	8.6 L W/4	
				52597	17.3 " Ed pv.	
				5268	20.9 " Top brk	
				5264	30 " Ed	
				5266	50 " "	
24+58.2		T.MH		52829		25.0 R T.MH. E Rim
24+75.3				52710		16.5 R F/L
			Lenker Rod	52739	(End)	18.5 " bott conc. wall
				52844		18.5 " Top " "
24+83.9				52848		28.5 " Top end conc wall & Ed pre-mix Dr.
24+98.1				52864		28.8 " " " "
T.P.				52671	T.P.	
25+00				52770		℄ Duarte
				52759		9.2 R W/4
				52730		17.0 " F/L
				52765		19.4 " bott conc. wall
				52850		19.4 " Top " "
				5290		30 " P/L
				52738	8.6 L W/4	
				52705	17.3 " Ed pv.	

Profile No. X-Sec. No. Date Notes Red Date Notes Chkd. Date Plotted Date Checked Date Job No. 6252.30 Division No. 10 Survey of E. Pasadena S.D. Line "A" Survey by Sappell Notes D.S. Date 2-60. Map No. Indexed Date

F.B. 2509 Pg. 121

76L-298 CE 307 11-58

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F.B. 2509 Pg. 122 — Job No. 6252.30 — Division No. 10 — Notes Red — Plotted — Profile
Survey of E. Pasadena S.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.		
25+00				5277	20³ L	Top brk
				5279	50 "	P/L
25+07³				52719	17³ L	℄ pT Ed Av.
25+29²				52798		℄ Duarte
			Lenker Rod	52724	19 L	W/A
				52665	36 "	cor guth
				52650	38 "	both cb - E. end c.R. S.E. cor.
				52713	38 "	Top " " " " "
				5277	50 "	P/L
25+52⁷				52775		17°R F/L
				52809		18⁹ " both conc. w 711
				52901		18⁹ " Top " "
25+60⁹				52931		30⁶ " Top End " " ℄ Mix Dr. Ed Pre-
				—		
25+65.⁹⁸				52830	PG 35 & 73	℄ int. Duarte & Provence Dr.
" " 3	0+00	going	S'ly	along	the ℄ of	Provence Rd.
0+17² S				52770		℄ Provence - brk.
0+62⁹ S.				52652	13° L	cor conc. guth
				52641	15° "	both cb. S. end c.R. S.E. cor
				52708	15° "	Top " " " " "
0+72⁹ S				52667		℄ Provence

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
0+72.9	S			52657	7.5 L W/4	
				52622	15 " bott cb.	
				52685	15 " Top "	
				5274	27 " P/L	
0+74.2	S		Lenker	52629		13 R cor conc gutt
				52621	bott cb	15 "
				52689	Top "	15 "
0+80.0	S	S.M.H		52646	5.0 L SMH. (End.)	S. Rim
0+84.2	S		Rod	52635		℄ Provence
				52629		7.5 R
				52604		15 " same
				52662		15 "
				5268		27 "
				Flow	to south	
25+70.3				52925		29.3 R Top conc. wall
				52890		29.3 " bott wall & Fd Pre-mtl Dr.
25+80.2				52801		18.0 R F/L
				52828		19.0 " bott conc. wall
				52915		19.0 " Top " "

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6252.30 Division No. 10 F.B. 2509 Pg. 123
X-Sec. No. ____ Date ____ Date ____ Survey of E. Pasadena S.D. - Line "A"
Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 2-60
No. ____ Date ____ Date ____ Map No. ____ Indexed C. Johnson

76L-298 CE 307 11-58

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F.B. 2509 Pg. 124 | Job No. 6252.30 | Division No. 10 | Notes Red | Plotted | Profile
Survey of E. Pasadena Sub-Line "A" | Date | Date | No.
Survey by J.S. | Notes Chkd. | Checked | X-Sec.
Indexed | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
25+96.4				528.57		℄ Duarte
				528.46		8.5 R w/4
				528.21		17.0 " Ed pv.
				528.52		19.5 " 8OH conc. wall (End)
				529.43		19.5 " Top " "
				530.4		30 " P/L
				528.74		℄ Duarte
26+19.5				527.85	18° L brk.	
			Lenker Rod	527.39	36 " cor conc. Dr.	
				527.19	38 " bOH cb W end C.R. S.W. cor.	
				527.87	38 " Top " " " "	
				5278	50 " P/L	
26+39.4				527.95	18° L K P T Ed pv.	
BM TE 338				526.73	BM. TE 338 El. 526.733 F.B. 2509-8, J.N 625230 to be adj.	
					Duarte Rd & Provence Rd S.W. cor. Bt spk	
					in cb 6° S. of S. end C.R.	
26+79.3		S.M.H.		529.16		4.3 R S.M.H. E. Rim
						Rim El. - (M + D) = inv.
				519.27	inv. 8" inlet W.	529.17 - (9.23+0.67) = 519.27
				519.16	" 8" outlet E.	529.16 - (9.33+0.67) = 519.16
27+00				529.26		℄ Duarte
				529.17		8.3 R w/4
				528.88		16.5 " Ed pv.
				530.2		22.5 " Top brk

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
27+00				5305		30' R P/L
				52882	9.3 L W/4	
				52835	18.7 " Ed pv.	
				5288	23.7 " Top brk	
				5279	50 " P/L	
27+46.0				5282	30 " gnd	
			Lenker Rod	5281	50 " "	
28±00				52969		℄ Duarte
				52954		8.0 R W/4
				52914		16 " Ed pv.
				5297		20 " Top brk
				5303		30 " P/L
				52927	8.9 L W/4	
				52875	17.8 " Ed pv.	
				52896	21.8 " Top brk	
				52826	30 " P/L	
T.P.				52950	T.P.	
29+00				53007		℄ Duarte
				53000		8.4 R
				52966		16.8 " same
				53100		26.6 "
				531[illegible]		30 "

Profile No. X-Sec. No. Date Notes Red Date Notes Chkd. Plotted Date Checked Job No. 6252.30 Division No. 10 Survey of E. Pasadena S.D. - Line "A" Survey by Sappell Notes D.S. Date 2-60 Map No. Indexed Ch. Tr. & Date

F.B. 2509 Pg. 125

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

F.B. 2509 Pg. 12L Job No. 6252.30 Division No. 10 Notes Red Plotted Profile
Survey of E. Pasadena Sp. Line "A" Date Date No. X-Sec.
Survey by Stapell Notes D.S. Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.			
29+00				529 68	9½ L	W/4	
				529 12	19° "	Ed pv.	
				529 3	21° "	Top brk	
				528 8	30° "	P/L	
29+23.3		(End) S.M.H.		530 18			4° R S.M.H. E Rim
						Rim El. - (M + D) = invert	
				520 32	inv. 8" outlet E	530.18 - (9.19+0.67) =	520.32 Toe burm.
29+63.4			Lumber Rod	530 07			17° R Ed. pv. & P.T. ℄
29+78°				529 01	24° L	60H cb.	
				529 64	24° "	Top " End	
				529 16	30 "	P/L	
29+78.3				529 90			℄ Duarte - Ed conc. pv.
29+78.6				530 14			24° R 60H cb.
				530 80		(End)	24° " Top " & burm
				531 3			30 " P/L
30+15.1				528 64			℄ Duarte - F/L San Gabrial
30+19.8				528 87			℄ " Ed conc. pv.
30+33.6				529 06			℄ " W/4 San Gabrial
30+51.88				529 34	PG 37, 774 78		℄ Int Duarte & San Gabrial
" "	- 0+00 going			N & S	along the ℄ of		San Gabrial

76L-298 CE 307 11-58

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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+28.4 S		S.M.H.		528.10	26.5 L S.M.H. N	Rim
					Rim El.	-(M+D') = inv.
				519.75	Inv 8" inlet N 528.10	-(7.68+0.67) = 519.75
				519.25	" 8" outlet S. 528.06	-(8.14+0.67) = 519.25
0+50.8 S		T.M.H.		527.72	23.5 L T.M.H. N.	Rim
0+56.0 S				527.76		℄ San Gabrial
				527.58	19.5 L W/4	
				527.20	32 " Ed conc. gutt.	
			Lenker Rod	527.05	38 " bott cb.	
				527.70	38 " Top "	
				528.08	50 " P/L	
0+73.0 S				527.37		℄ San Gabrial
				527.11		18.5 R W/4
				526.87		32 " Ed conc. gutt.
				526.58		37 " bott cb.
				527.22		37 " Top "
				527.8		50 " P/L
			Flow to the south.			

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6252.30 Division No. 10 F.B. 2509 Pg. 127
X-Sec. ____ Date ____ Date ____ Survey of E Pasadena S.D. - Line "A"
Notes Chkd. ____ Checked ____ Survey by Sappell Notes DS Date 2-60
Map No. ____ Date ____

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
2+23° S		S.M.H.		522 96	–	30.5 R S.M.H. N-Rim
						Rim El. – (M + D) = invert.
				515 57	inv. 8" inlet N. 522.96	– (6.72+0.67) = 515.57
				515 31	" 8" outlet S. 522.90	– (6.92+0.67) = 515.31
3+66.5 S.		S.M.H.		519 31	26.5 L S.M.H. N. Rim	
						Rim El. – (M + D) = invert
				511 07	inv. 8" inlet N 519.31	– (7.57+0.67) = 511.07
				510 87	" 8" outlet S. 519.26	– (7.72+0.67) = 510.87
T.P.				530 93	T.P.	
0+56.5 N			Lenker Rod	530 88		℄ San Gabrial
				530 77	18.5 L W/4	
				530 40	32.1 " Fd conc. gutt.	
				530 10	37.1 " bottom cb.	
				530 74	37.1 " Top "	
				531 3	50 " P/L	
0+72.1 N				531 34		℄ San Gabrial
				531 07		18.5 R
				530 72		32.1 "
				530 52		37 " same
				531 14		37 "
				532 0		42 " brk
				532 0		50 " P/L
1+12.1 N				532 43		℄ San Gabrial

F.B. 2509 Pg. 128

Job No. 6252.30 Division No. 10 Notes Red Plotted Profile

Survey of E. Pasadena S.D. Line "A" Date Date No. X-Sec.

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

Indexed C. Johnson Date Date

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

Profile Notes Red____ Plotted____ Job No. 2352.30 Division No. 10
No.____ X-Sec. Date____ Date____ Survey of E. Pasadena S.D. Line "A"
Notes Chkd.____ Checked____ Survey by Sappell Notes 2-55 Date 2-55 64

STATION	B. S.	H. I.	F. S.	ELEV.		
1+12.1 N				532.14		18.5 R W/4
				531.74		32 " Ed conc. gutt.
				531.51		37 " both cb.
				532.15		37 " Top "
				533.0		42 " Top brk
				533.3		50 " P/L
				532.14	18.5 L W/4	
				531.76	32 " Ed conc. gutt.	
				531.51	37 " both cb.	
				—	37 " depressed cb.	
				532.41	48.5 " back walk.	
2+12.1 N				535.30		℄ San Gabriel
			Lawyer	534.94		18.5 R
				534.57		32 "
				534.33		37 " same
				535.08		37 "
				535.3		50 "
				535.27	18.5 L	
				534.67	32 " same	
				534.46	37 "	
			Rod	—	37 " depressed cb.	
				535.27	48.5 "	
2+47.6 N		S.M.H.		535.76		29.2 R S.M.H. N. Rim
					Rim	El - (M + D) = Invert
				525.14	inv. 8" inlet N	535.76 - (9.95+0.67) = 525.14
				525.05	" 8" outlet S.	535.70 - (9.98+0.67) = 525.05

F. B. 2359 P. 129

76L-298 CE 307 11-58

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F.B. 2509 Pg. 130 — Job No. 6252.30 — Division No. 10 — Notes Red ____ Plotted ____ Profile ____
Survey of E. Pasadena S.D. - Line "A" Date ____ No. ____ X-Sec. ____
Survey by Lopez // Notes S.D. Notes Chkd. ____ Checked ____
Indexed C. Johnson Date ____ Date ____ No. ____

STATION	B.S.	H.I.	F.S.	ELEV.		
3+07.2	N.	S.M.H.		537.73	30° L S.M.H. N.	Rim
					Rim	El. - (M+D) = invert
				531.25	inv. 8" inlet N. 537.73	- (5.81+0.67) = 531.25
				530.98	" 8" outlet S. 537.67	- (6.02+0.67) = 530.98
T.P.				530.77	T.P.	
30+70.4				529.08		℄ Duarte
30+83.0		S.M.H.	Rod			℄ " S.M.H.
					Rim	El. - (M+D) = invert
				522.08	inv. 8" inlet N. 528.75	- (6.00+0.67) = 522.08
				521.82	" 8" outlet S. 528.69	- (6.20+0.67) = 521.82
30+84.3			Lenker	528.63		℄ Duarte - Ed. conc. gutt.
30+88.8				528.44		℄ " " F/L " "
31+22.8				529.28		21.98 R int Ed gutters
				529.28		23.98 R both cb.
				529.91		23.98 R Top "
				530.27		40 R back conc. walk.
31+24.3				529.31		℄ Duarte - Ed conc. gr.
31+26.2				528.22	22.09 L int Ed conc.	gutters.
				528.09	24.09 " both cb	
				528.75	24.09 " Top "	
				529.02	40' " back conc.	walk.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
31+36.2				52950		℄ Duarte
				52895	12 L w/4	
				52934	22 " Ed gutt.	
				52823	24 " bott cb.	
				52883	24 " Top "	
				52960	40 " back conc. walk.	
31+78.2				53014		℄ Duarte
			Lenker Rod	53011		12 R
				52968		22 "
				52957		24 " same
				53018		24 "
				53050		40 "
				52955	12 L	
				52864	22 "	
				52851	24 " same	
				52914	24 "	
				52952	40 "	
33+00.0				53062		℄ Duarte
				53057		12 R
				53015		22 " same
				53006		24 "

Profile No. X-Sec. Notes Red Date Notes Chkd. Plotted Date Checked Date Job No. 6252.30 Division No. 16 Survey of E. Pasadena S.D. Line "A" Survey by Sapp Notes D.S. Date 2-60 Map No. Date

F.B. 2509 Pg. 131

76L-298 CE 307 11-58

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STATION	B. S.	H. I.	F. S.	ELEV.		
33+00°			Lenker Rod	530 67		24 R Top cb.
				530 96		40 " back walk
				530 02	12 L w/4	
				529 19	22 " Ed gutt.	
				529 03	24 " bott cb	
				529 65	24 " Top "	
				530 02	40 " back walk.	
BM TE 340				530 77	BM. TE 340 El. 530.769 F.B. 2509-7 San Gabrial Blvd & Duarte Rd., N.W. cor. Bt spk in cb. 10 FT. N. of N. end C.R.	

F.B. 2509 Pg. 132 Job No. 6252.30 Division No. 10 Notes Red Plotted Profile
Survey of E. Pasadena S.D. Line "A" Date Date No. X-Sec.
Survey by Sappett Notes D.S. Notes Chkd. Checked
Indexed Date Date No.

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

Survey of E. Pasadena S.D. Line "B" F. B. 2509 Pg. 141
IN 6252.30 Tape 0138 Sht 66 of
Surveyed by J. Sappell
Notes JS Date 2-60
Indexed 4-5-60

J.N. 6252.30 PROJ 523

EAST PASADENA

STORM DRAIN

LINE "B"

CENTER LINE SURVEY OF STS.
PERTAINING TO PROP. S.D.

SEE INDEX PG 142 & 143

party: Sappell
Shoemaker
Lieber
Caro
Clifford

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7-53 CE #247

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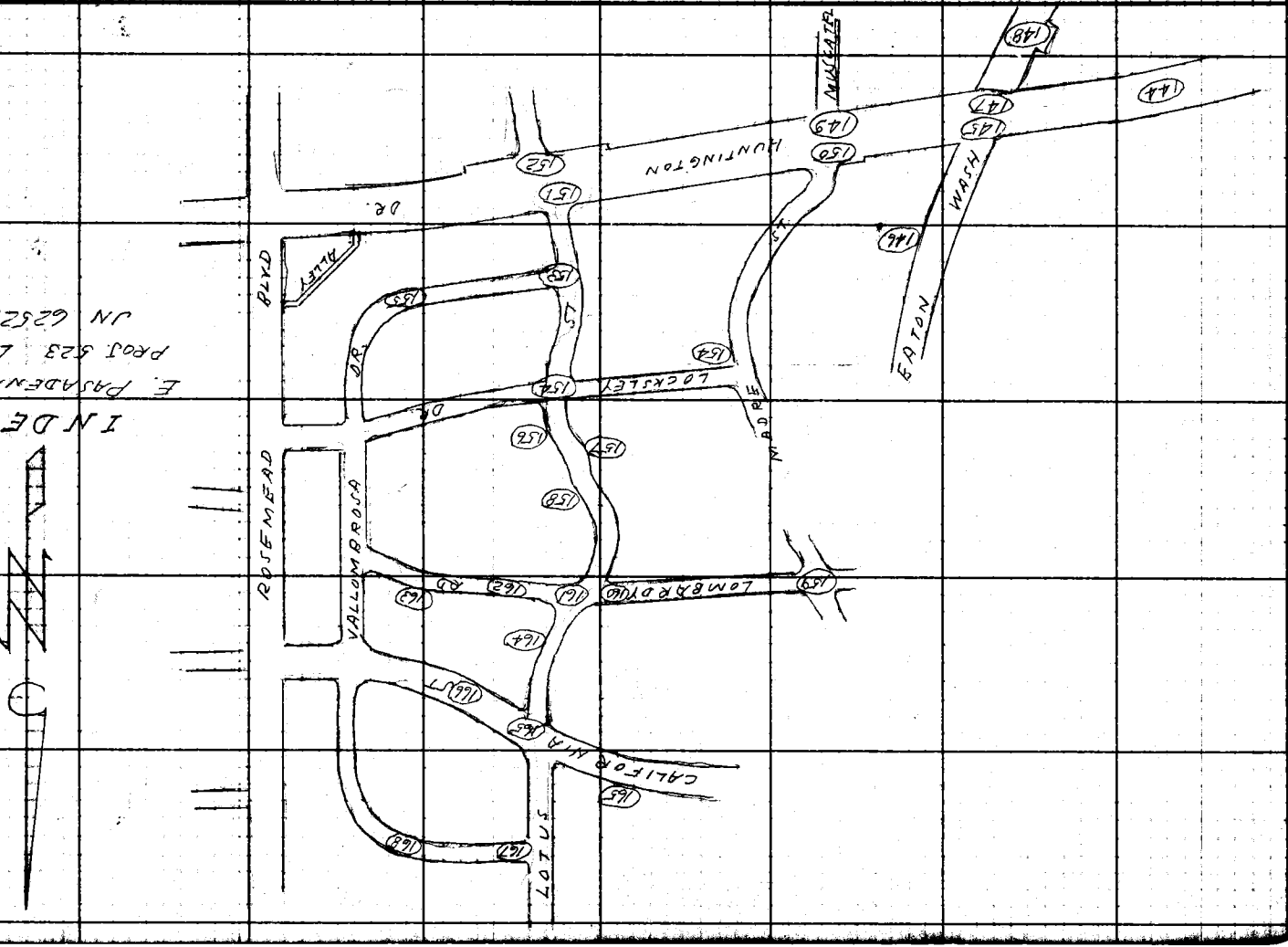
E. PASADENA S.D.
PROJ. 523 LINE "B"
JN 6252.30

INDEX

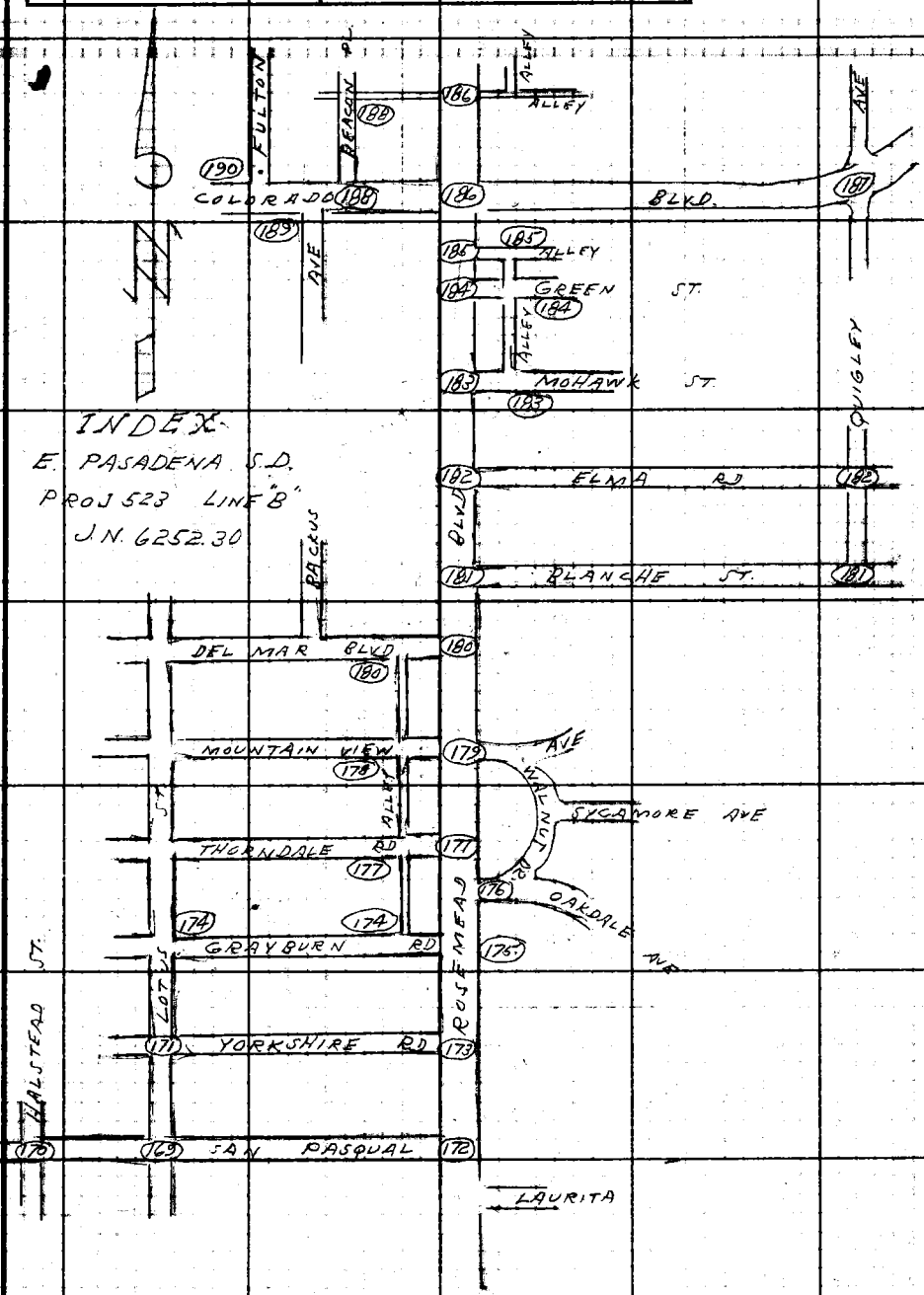
F.B. 2509 Pg. 142



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

Survey of E. Pasadena S.D. Line "B"
JN 6252.30 Tape 0138 Std. 66 of
Surveyed by D. Taylor
Notes D.S. Date 2-60
Indexed L. C. Johnson

F. B. 2509 Pg. 143



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760068 CE #247—7-59

F. B. 2509 Pg. 144

W. S. 44-C-3

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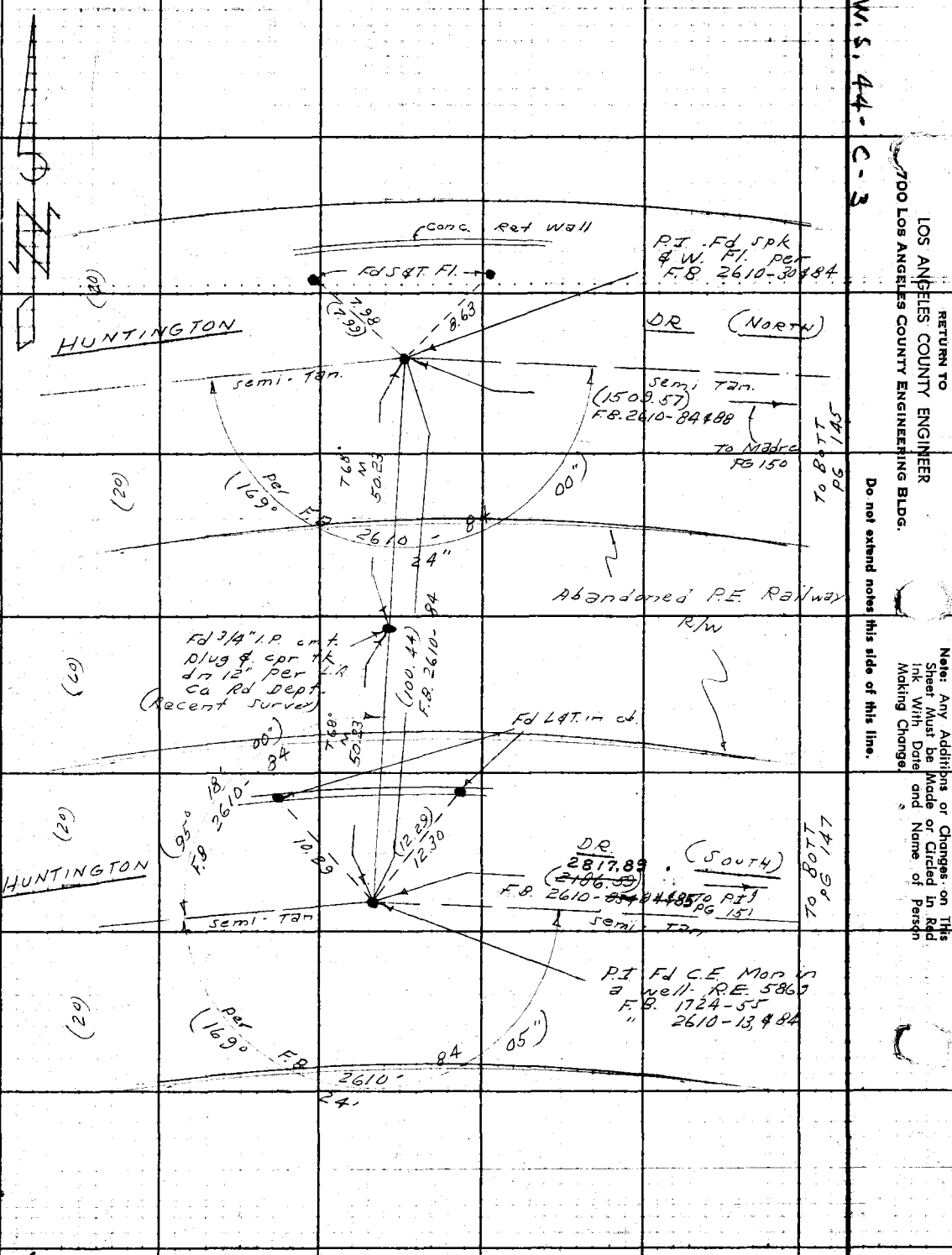
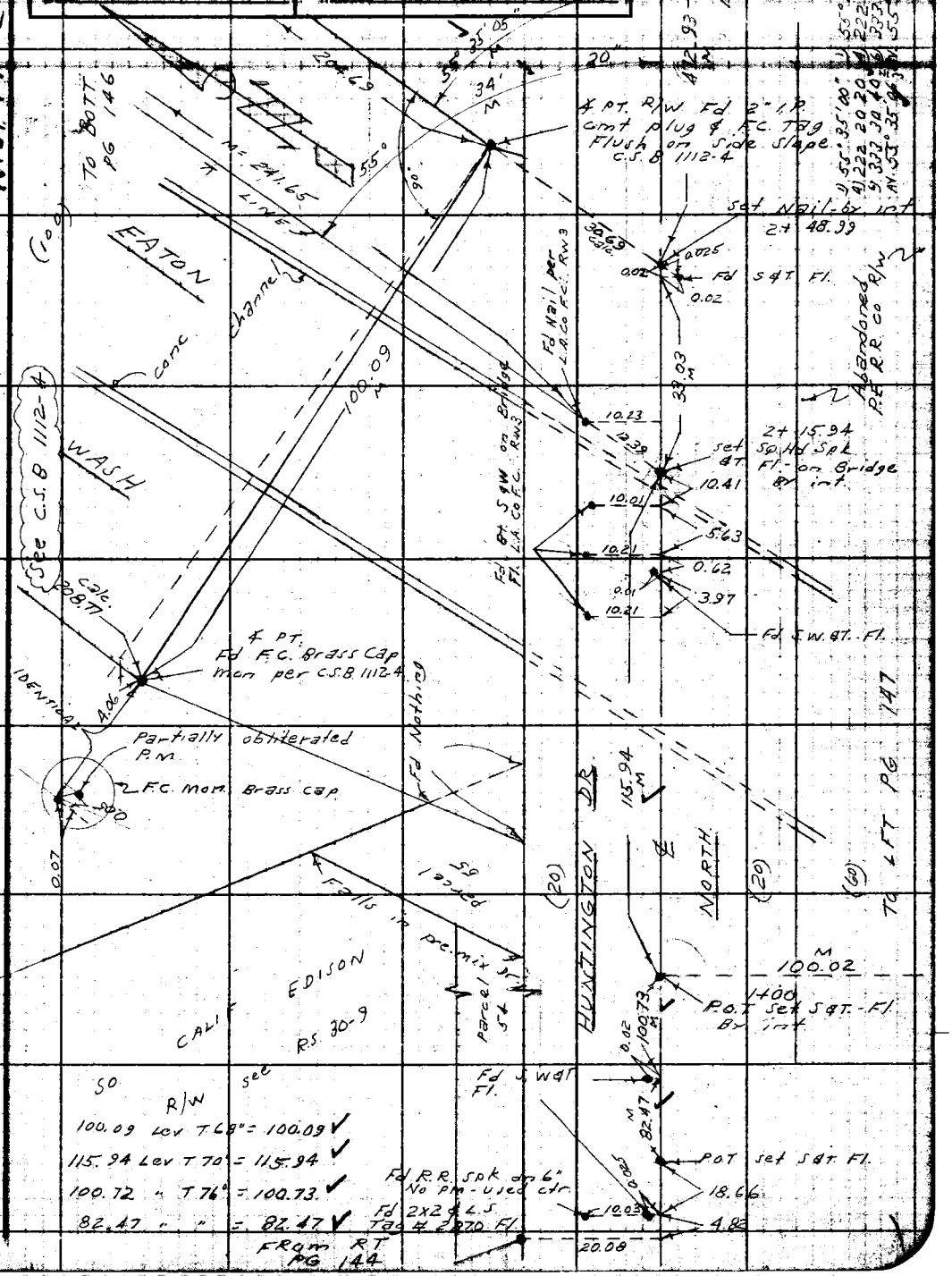


Notes Ck'd by Miller	Survey of E. Pasadena S.D. - Line "B"
Map No.	JN 6252.30 Tape 0138 Std 68 °F
Office Work	Surveyed by D. Sappell
Checked	Notes D.S. Date 2-60
Date	Indexed C. Johnson

F. B. 2509 PG. 145



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100 LOS ANGELES COUNTY ENGINEERING BLDG.

762089 CE #247—7-59

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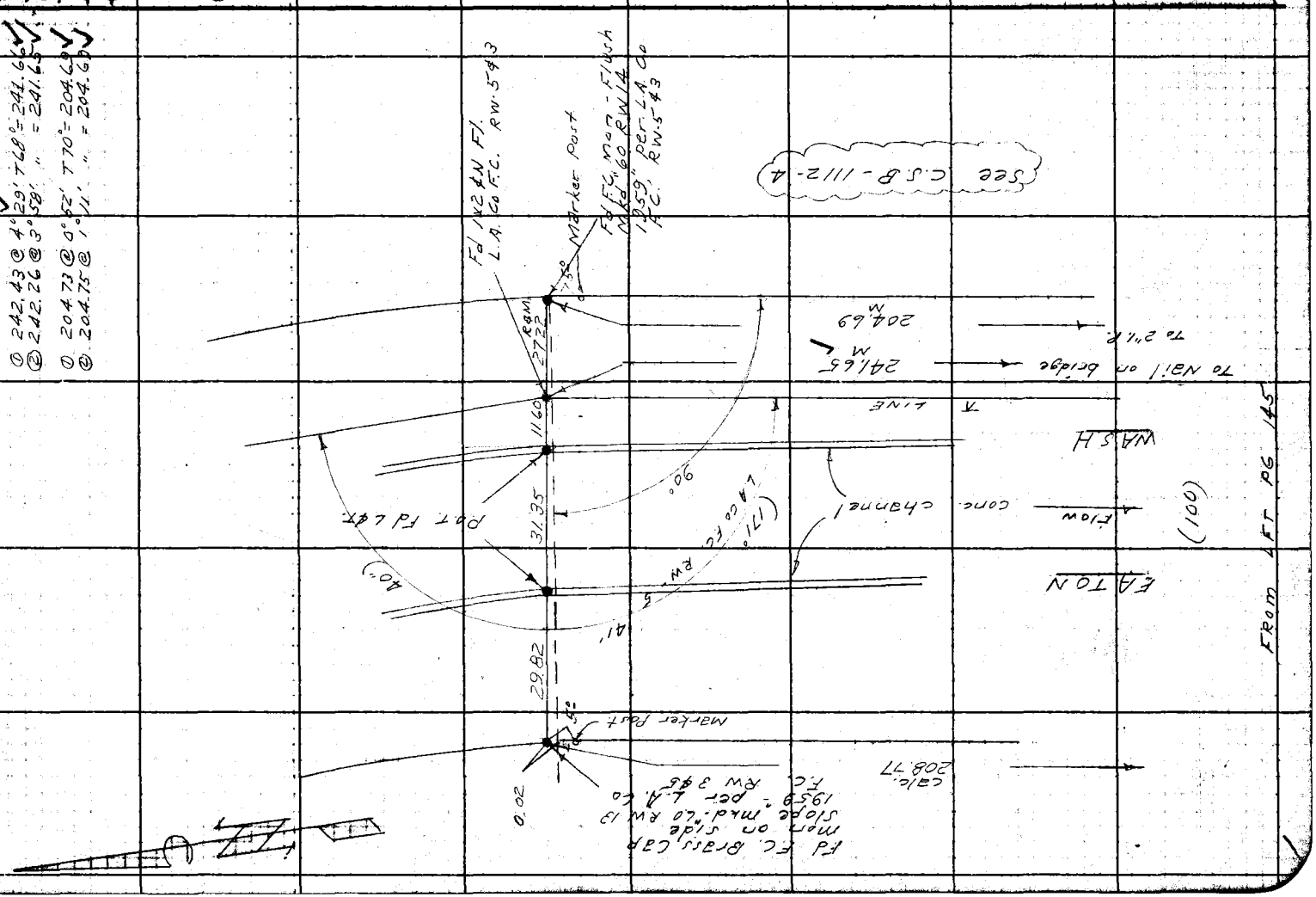
Do not extend notes this side of this line.

W.S. 44-C-3



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

Survey of E. Pasadena S.D. Line "B" F. B. 2509 Pg. 147
IN 6252.26 Tape 612E Std. 68 °F
Surveyed by A Jaden
Notes D.S. Date 2-60
Indexed E. C. Johnson

W.S. 44 - C-2

TO LFT PG 149

FROM RT PG 145

FROM RT PG 144

TO RT PG 148

E'LY R/W Edison

To R.R. 90.52

wiggle pt. set S&T. Fl.

Fd L.A. Co F.C.D. Tag in pre-mix Dr May or may not be on Edison Co. R/W

Fd S.W. &T. Fl. F.C. 2260-191

Fd S.W. &T. Fl. F.C. 2260-191 on bridge

set Sp Hd Spk. Fl. By int.

P.O.T. set Nail in pre-mix walk on bridge

Note: C.S.B. 1112-5 shows F.C. R/W as 100 Ft.

30-9 EDISON R.S. CALIF. R/W CO.

F.C. R/W

107.23 R/W line prod

Abandoned A.E. R.R. Co R/W (60)

(?)

100.02 set Nail at edge of wasner-Bx int 1400

Fd S.W. &T. Fl. F.C. 2260-191

P.O.T. set Nail in pre-mix walk on bridge

Fd Nothing set Nothing R/W line prod

conc. Channel (649)

WASH.

130.82

W. 117 R.R. Co Edison

F.C. R/W

HUNTINGTON DR

146.82 M SOUTH

Fd So. Calif Edison Co Brass cap mon dn 8" rec R.S. 30-9

P.O.T. set S&T. Fl.

Fd Sp Hd Spk. Fl.

Fd 2" I.P. No plug or nail dn 2" used ctr.

Fd 2" I.P. dirt plug & N. up 2"

Fd. Bt Spk dn 3"

1) S 57°54'40" E 146.82
2) S 31°38'50" W 38.93
3) N 57°54'43.5" W 61.56
4) S 34°28'20" W 99.52

1) S 57°54'40" E
2) S 31°38'50" W
3) S 34°28'20" W
4) N 57°54'43.5" W

146.82 Lev T 58°-146.82
38.93 " = 38.93
61.56 " = 61.56
99.53 " = 99.52

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

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

Do not extend notes this side of this line.

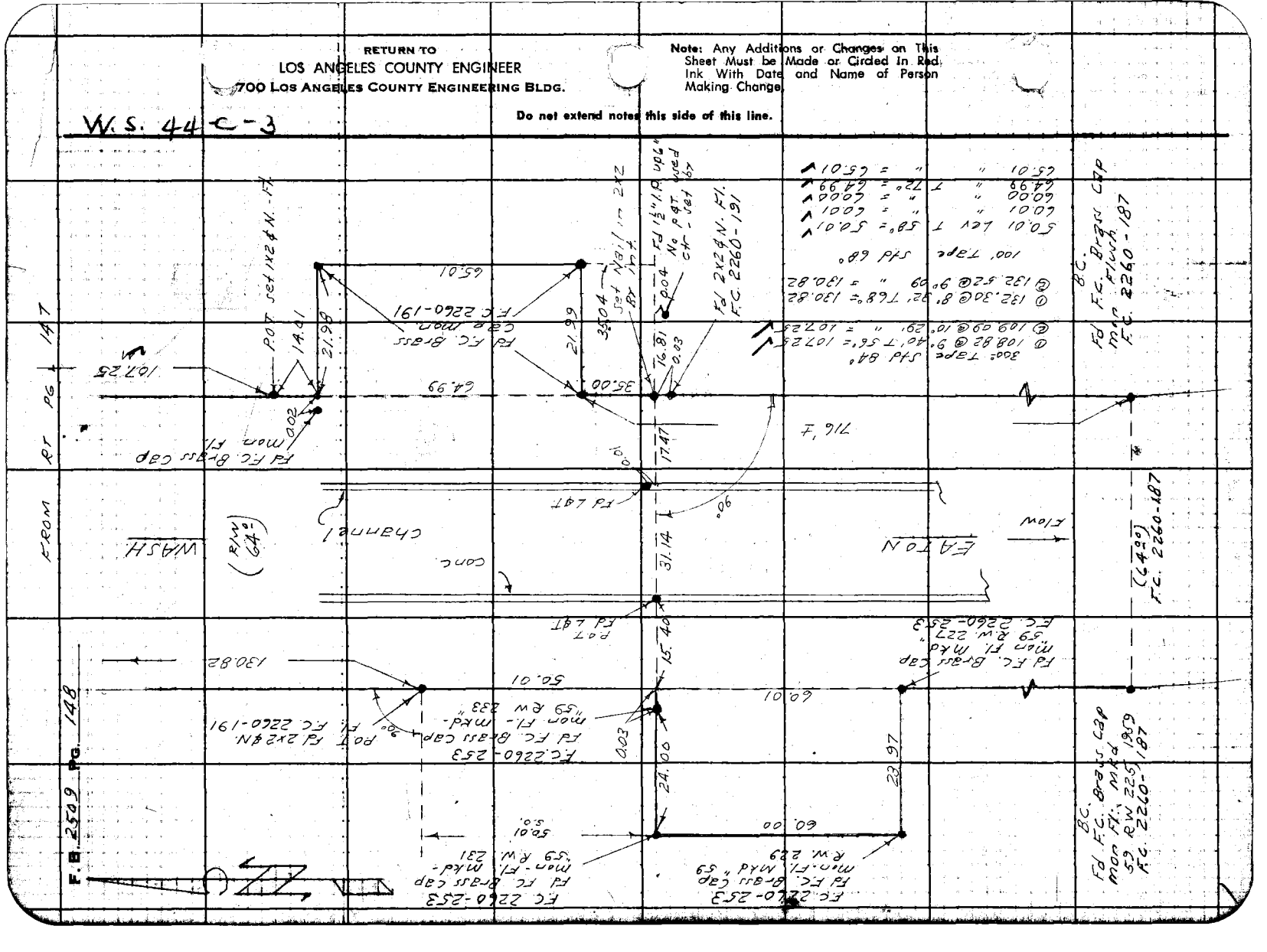
7-55 CE #247

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.

W.S. 44-C-3

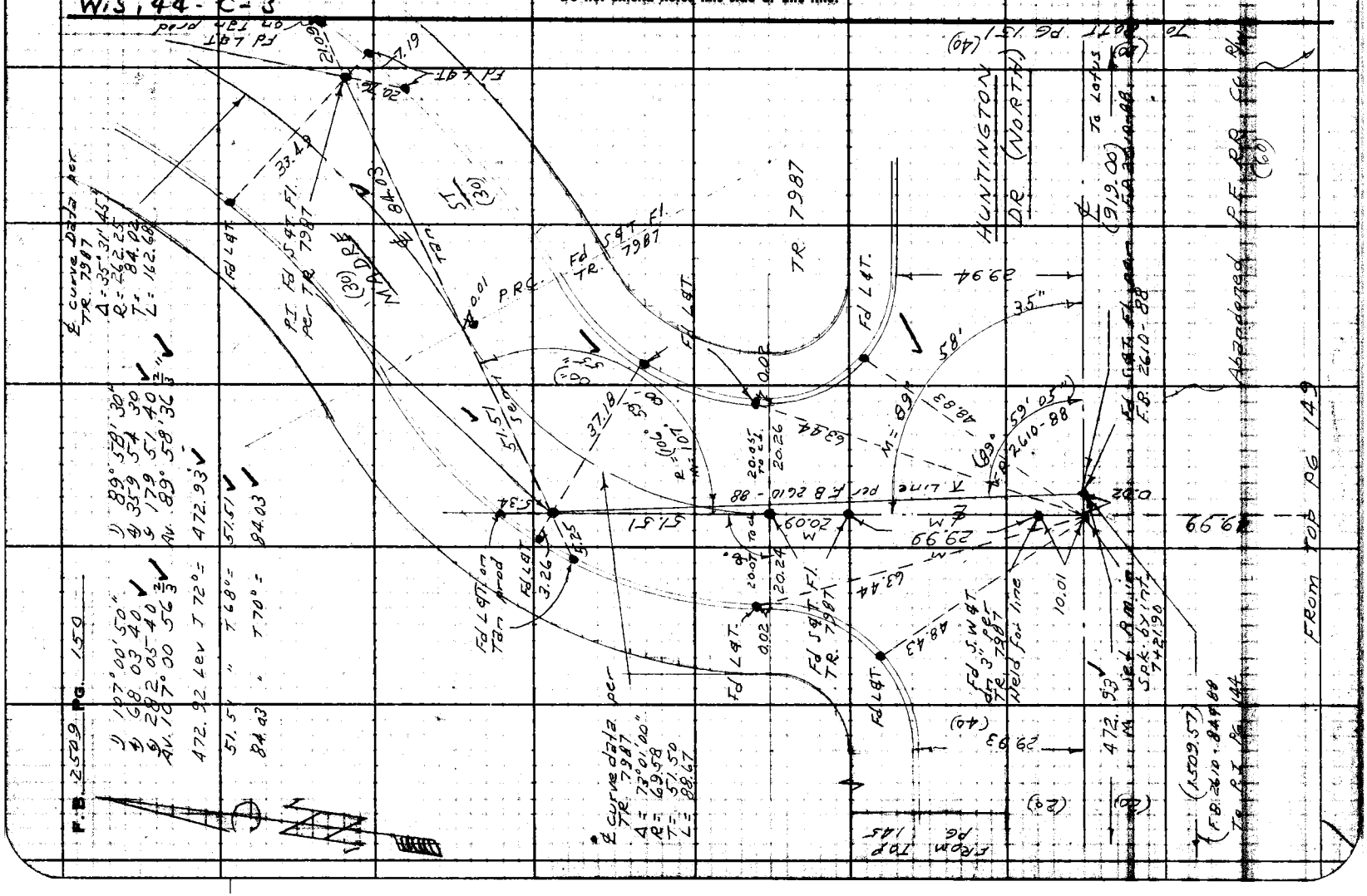


RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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.

WIS, 44-C-3



Notes Ck'd by Miller	Survey of E Pasadena S.D. Line "B"
Map No.	JN 6252.30 Tape 0128 Std 68 °F
Office Work	Surveyed by D Sappell
Checked	Notes D.S. Date 2- -60
Date	Indexed A. C. Johnson

F. B. 2509 PG. 149

To Bott PG 150

W.S. 44-C-3

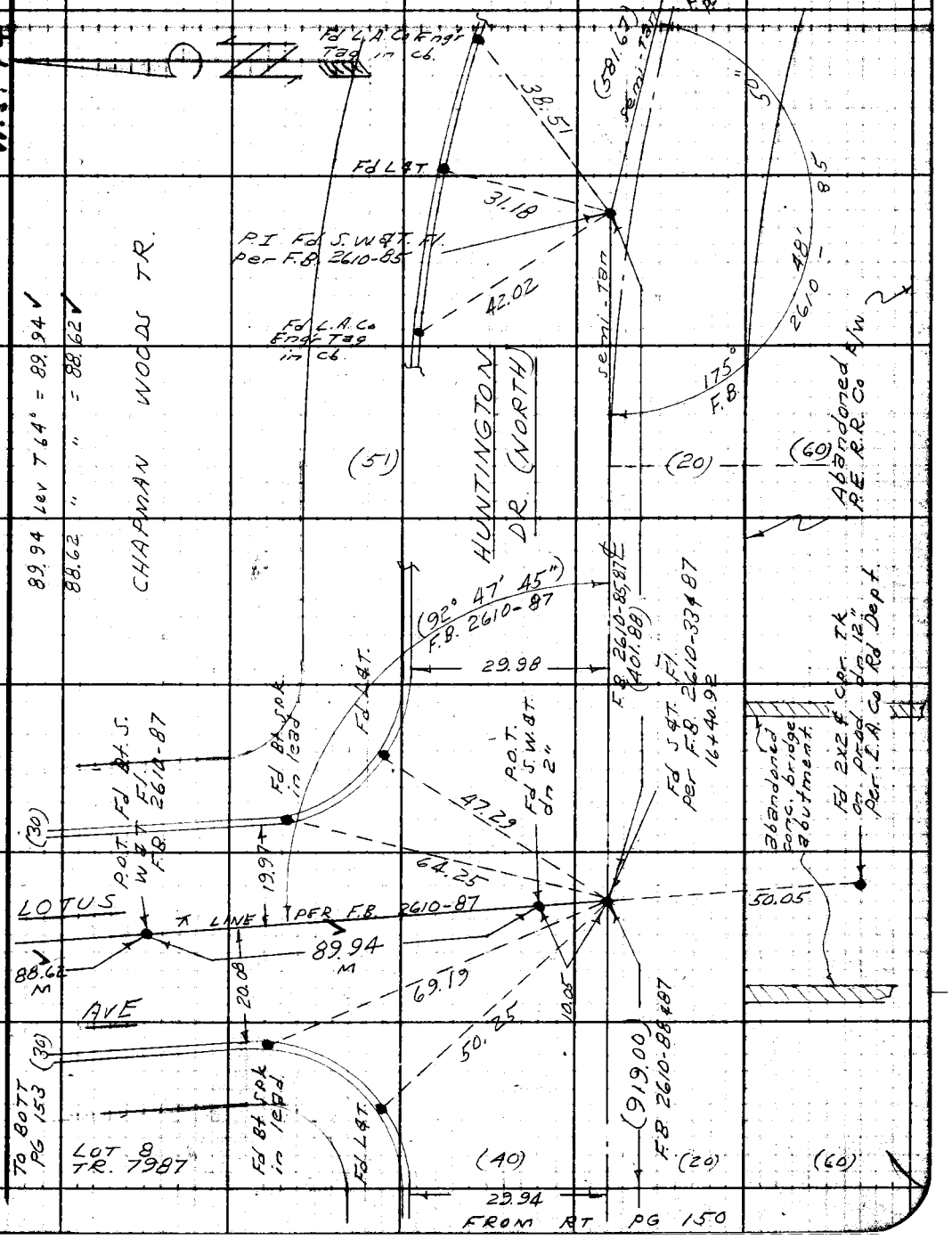
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

7650BS CK #247—7-53

Notes Ck'd by Miller	Survey of E Pasadena S.D. Line "B"	F. B. 2509 PG. 151
Map No.	JN 6252.30 Tape 0138 Std 66 °F	
Office Work	Surveyed by D. Sappell	
Checked	Notes D.S. Date 2- -60	
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.

763098 CE #247—7-55

F.B. 2509 PG. 152

W.S. 44 C-3

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

Do not extend notes this side of this line.

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

Line "B"

Notes Ck'd by Miller	Survey of E Pasadena S.D.	F. B. 2509 Pg. 153
Map No.	JN 6252.30 Tape 0138 Std 68 °F	
Office Work	Surveyed by D. Jappell	
Checked	Notes D.J. Date 2- -60	
Date	Indexed A. C. Johnson	

W.S. 44 C-3

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.

76308B CE #247—7-58

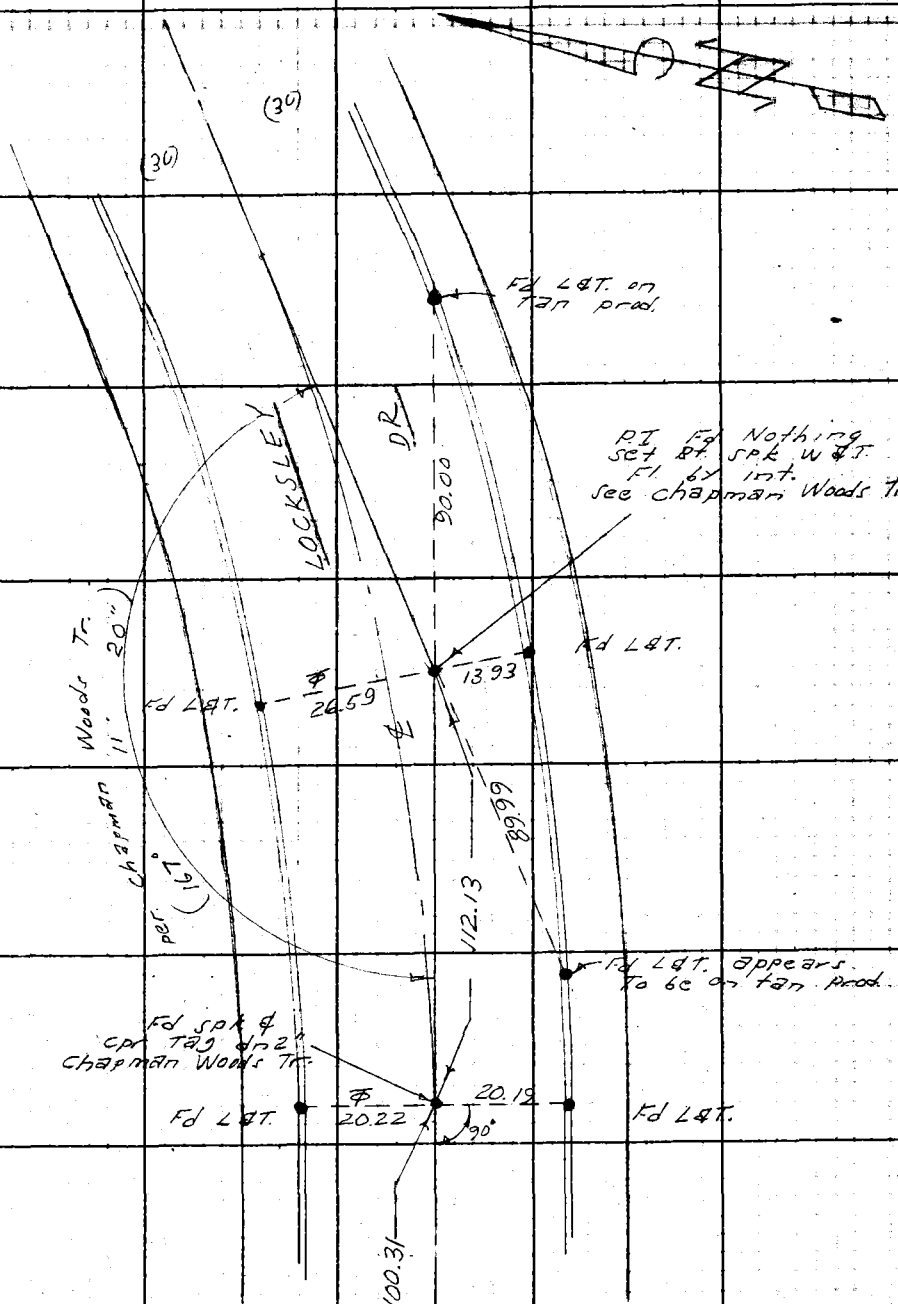
F.B. 2509 PG. 154
TO BOTT PG 155
W.S. 44-C-3
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.
DRIVE
100.31
set L.A. Co Engr. tag on tan prod
0.06
0.04
Fd L&T.
19.98
59.53
45.16
156
153
29.95
19.82
82.86
Fd Nail Fl.
0.02
304.22
19.94
To BOTT PG
PG
S. LOTUS
105.01
20.23
20.07
AVE
FROM LFT
R=159.61
(81° 15' 00")
50"
M=81° 15'
45.40
23+33.74
Set L9 Bt S.W. &T. FL. BY int.
See Chapman Woods TR.
20.04
19.93
LOCKSLEY
(30)
(60.00)
per Chapman Woods
304.22 T 66° Lev=304.22
100.31 T 74° " =100.31
112.13 T 74° " =112.13
105.01 T 72° " =105.01
1) 81° 16' 00"
4) 325 03 20
8) 127 34 50
AV. 81° 15 48
44.58
44.59
56.18
Fd N & L.S. Tag # 2606 Fl.
See CHAPMAN WOODS TR.
ST
MADRE
38.26
20.41
Fd L&T on ℄ prod.

Line "B"

Notes Ck'd by Miller	Survey of E. Pasadena S.D.
Map No.	JN 6252.30 Tape D138 Std 68 °F
Office Work	Surveyed by D. Sappell
Checked	Notes D.S. Date 2-60
Date	Indexed A. C. Johnson

F. B. 2509 PG. 155

W.S. 44 - C-3



FROM TOP PG 154

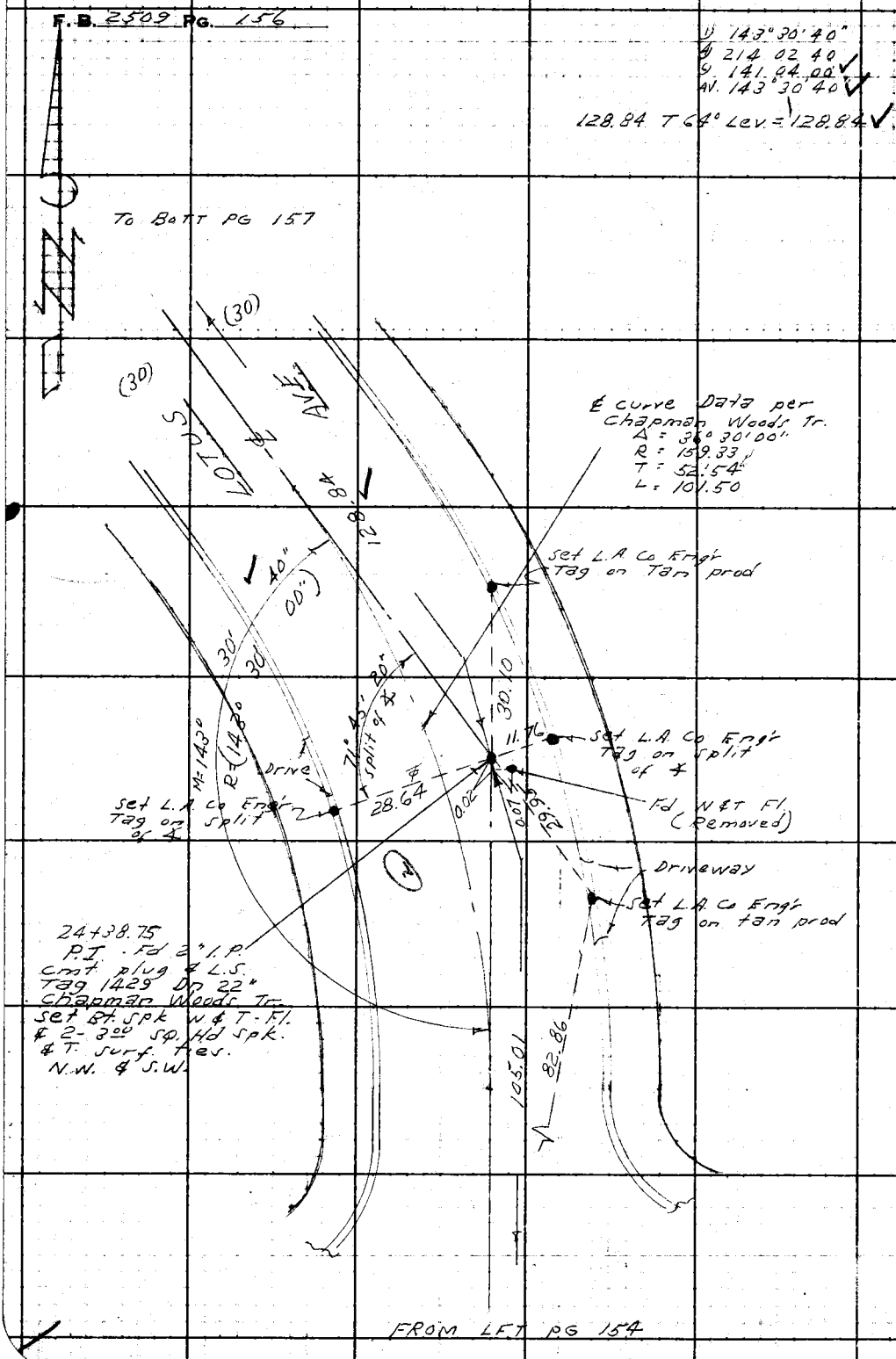
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

763098 CE #247—7-53

F.B. 2509 PG. 156



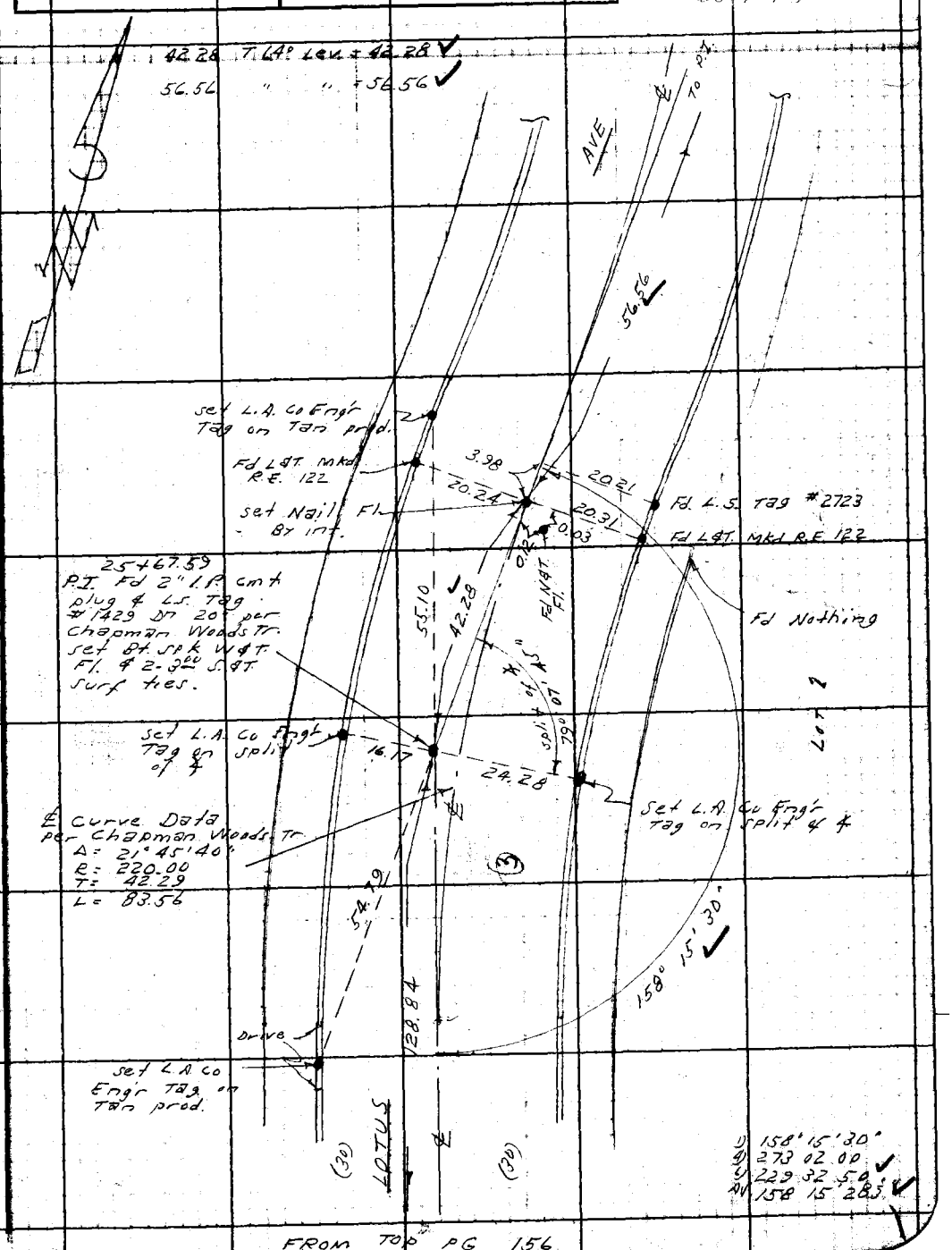
W.S. 44-C-3

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

Do not extend notes this side of this line.

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

Notes Ck'd by Miller	Survey of E. Pasadena S.D. Line "B"	F. B. 2509 PG. 157
Map No.	JN 6252.30 Tape 0138 Std 68 °F	
Office Work	Surveyed by D. Sappe N	
Checked	Notes D.S. Date 2-60	
Date	Indexed A. C. Johnson	



FROM TOP PG 156

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

Do not extend notes this side of this line.

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

763098 CE #247—7-55

F.B. 2509 Pg. 158

To RT PG 161

FROM TOP PG 157

W.S. 44-C-3

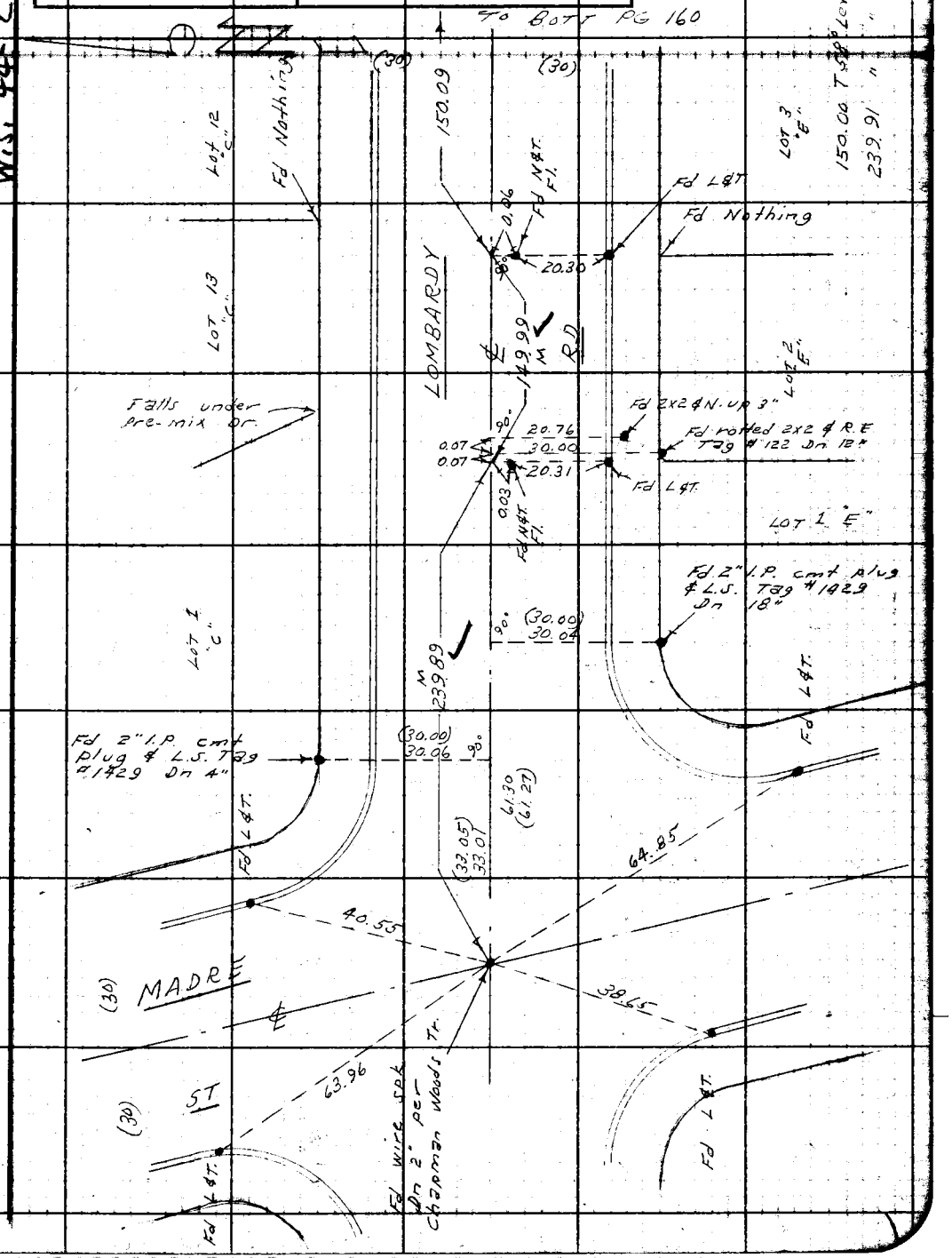
RETURN TO
LOS ANGELES COUNTY ENGINEER
500 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Notes Ck'd by Miller	Survey of E. Pasadena S.D. Line "B"
Map No.	JN 6252.30 Tape 0136 Std 66 °F
Office Work	Surveyed by D. Sappe N.
Checked	Notes D.S. Date 2- -60
Date	Indexed A. C. Johnson

F. B. 2509 PG. 159



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.

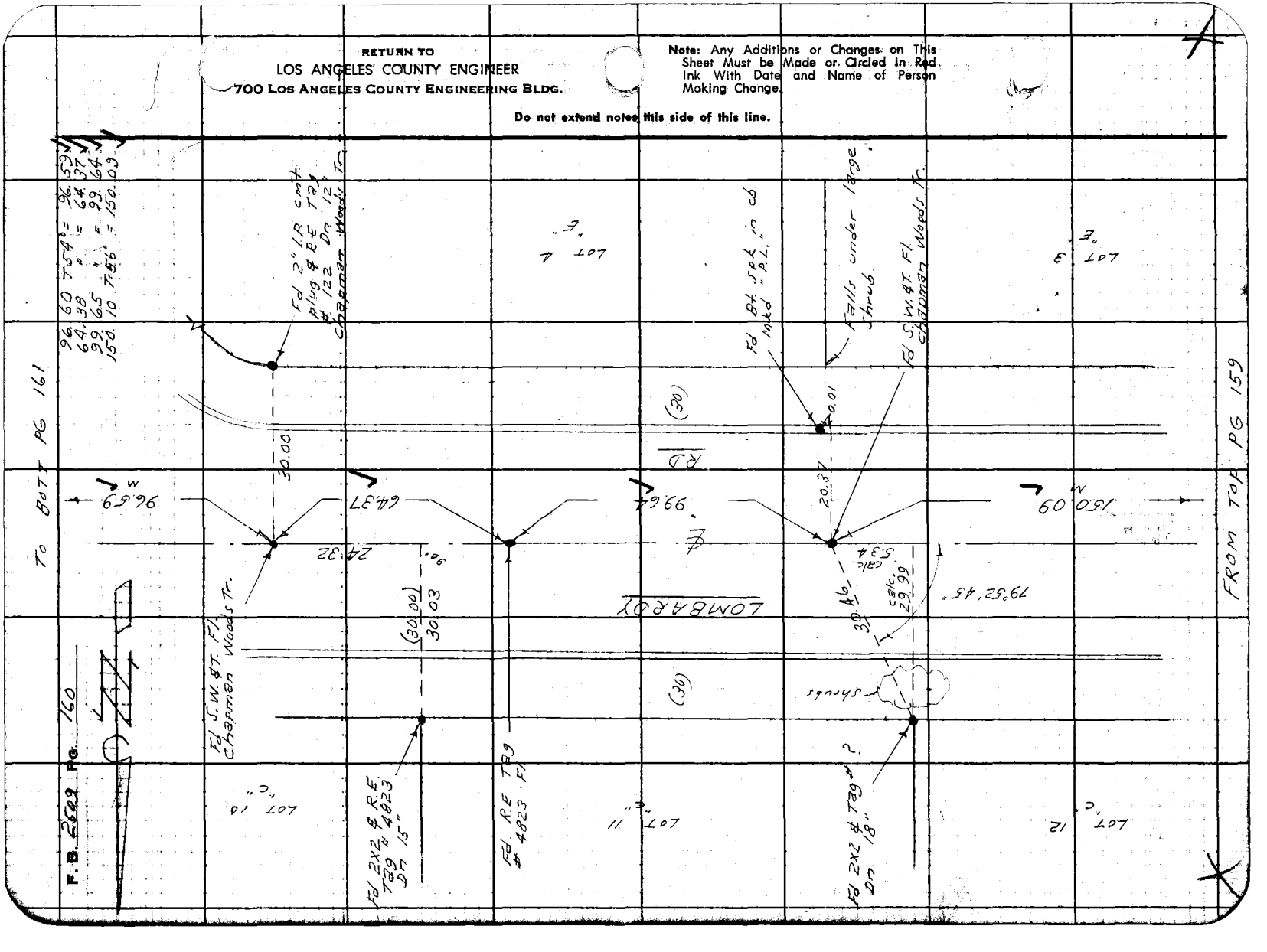
RETURN TO
LOS ANGELES COUNTY ENGINEER
100 Los Angeles County Engineering Bldg.

763096 CE #247—7-59

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

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

Do not extend notes this side of this line.



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

Survey of E. Pasadena S.D. Line "8"
JN 6252.20 Tape 0138 Std 66 °F
Surveyed by D. Sapp II
Notes D.S. Date 2-60
Indexed C. Johnson

F. B. 2509 Pg. 161

W.S. 44E-G-3

Fd 2" I.P. cmt plug & R.E. Tag 122 Dn 6"

Fd rotted remains of 2x2 dn 24" used ctr. Held for offset to semi-tan

To Bott Pg 164

To Bott Pg 162

20.03
30.00
90°
T.P.A.

R&M 21.39
11.60
90°
47° 03' 05"
R&M
172.27
(91.20) R
91.22 M
Fd 59 Hd spk Fl. (Removed)
A LINE
LOT 15
92.39 M
(92.29) R
201.55
148° 38' 30"
Falling
Fd 2" I.P. cmt plug & R.E. Tag #122 Dn 6"
Fd Nothing
92°
20.08
30.03
90°

Fd 2" I.P. cmt plug & L.S. Tag #1429 Dn 10
20.33
22.79
0.01
0.10
20.07
M 20.80
R (20.70)
26.06
Fd L&T.
R.S.74
M
A LINE
Long chord
(325.59)
R&M
21.12
26.14
R&M
16.57
90°
Falling 0.25
Fd Nothing
Fd L&T. stamped R.E. 122
9.77
20.22
19.93
Fd 2" I.P. cmt plug & R.E. Tag #122 Dn 12"
Fd L.S. Tag #2231 In Exp. Joint
Set nail - Fl. at Rec. & Dist. of 12x12 Wood per Chapman Woods
94.59
34° 45"
79
M
AVE
FROM Top Pg 158

30+82.26
set 8t spk w&T
Fl. at Rec. Dist
From property
Cor. N.W. & S.W.
Per Chapman Woods Tr.

LOMBARD
96.59
R&M
Fd S.W. & T. Fl.
90°
30.00
20.20
Fd 2" I.P. Line Flat.
Fd 2" I.P. cmt plug & R.E. Tag #122 Dn 12"
Note: Unable to set R.E. - Tank in House

1) 47° 03' 05" 1) 92° 44' 40" 1) 79° 34' 40"
4) 188 12 30 4) 370 58 40 4) 318 18 50
4) 282 18 30 4) 196 28 00 4) 117 28 20
AV. 47° 03' 05" AV. 92° 44' 40" AV. 79° 34' 45"

64.37
FROM Top Pg 160

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

Do not extend notes this side of this line.

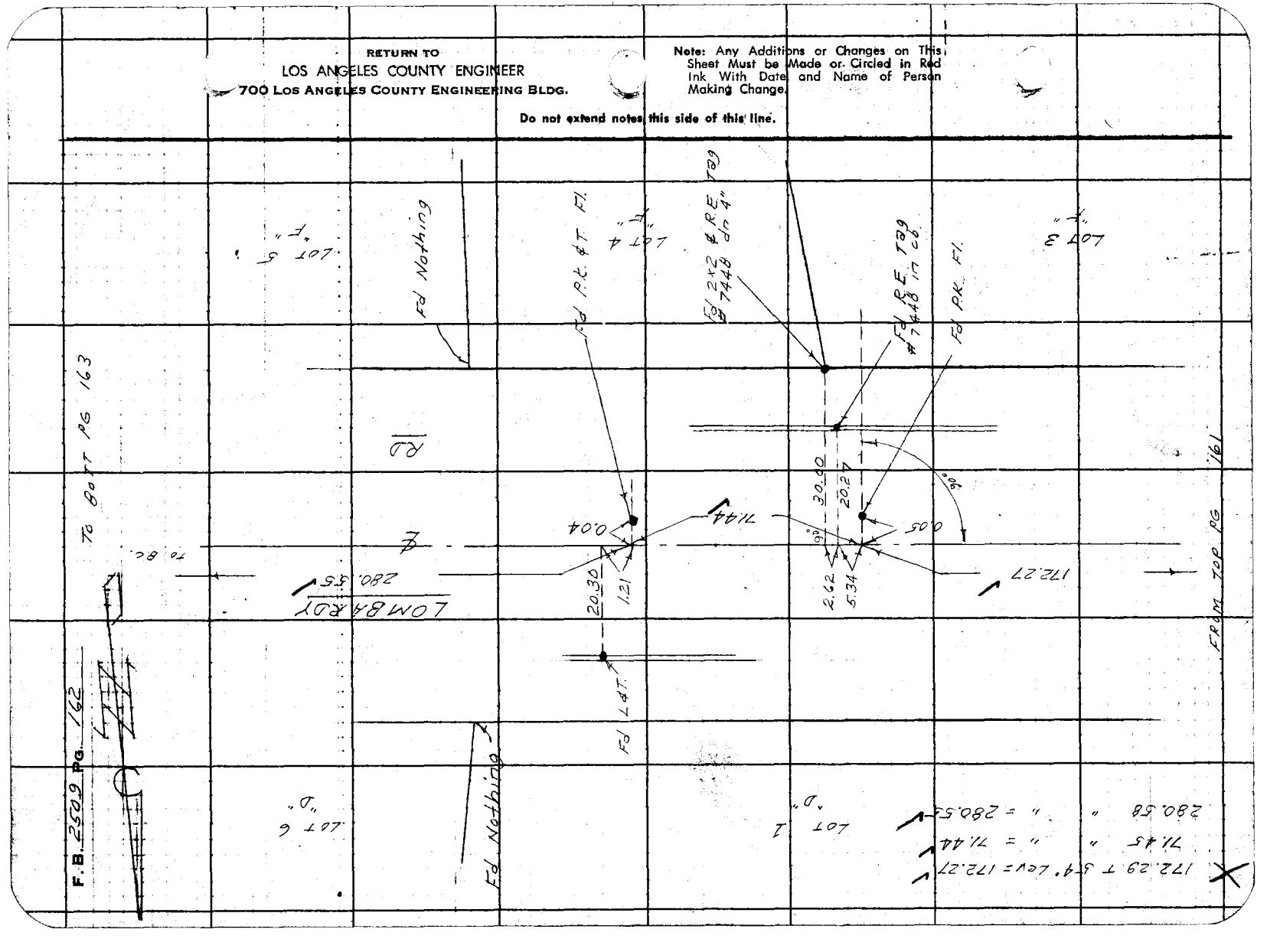
RETURN TO
LOS ANGELES COUNTY ENGINEER
900 Los Angeles County Engineering Bldg.

783088 CE #247—7-59

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

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

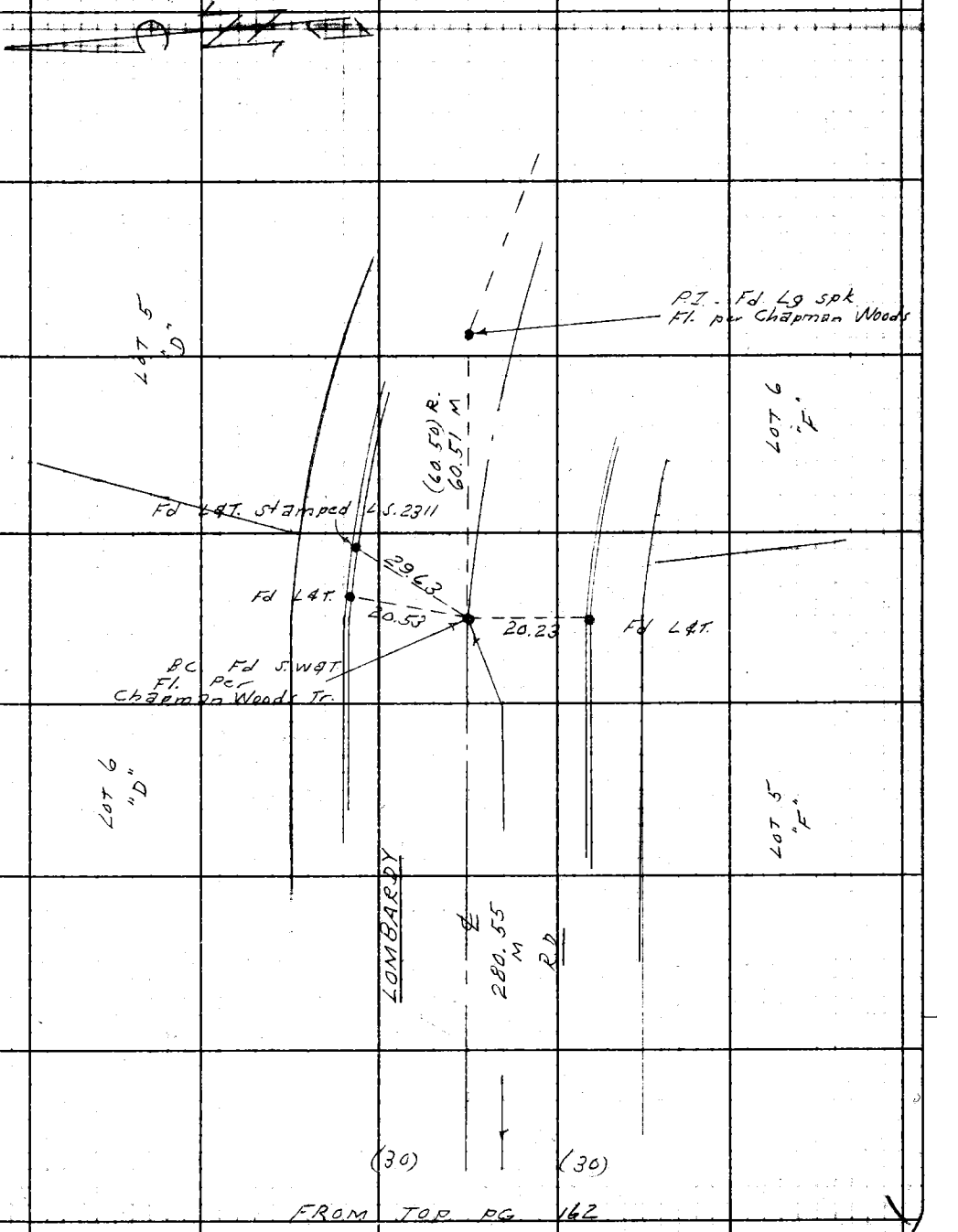
Do not extend notes this side of this line.



Notes Ck'd by Miller	Survey of E. Pasadena S.D. Line "B"
Map No.	JN 6252.30 Tape 0138 Std 68 °F
Office Work	Surveyed by D. Sappell
Checked	Notes D.S. Date 2- -60
Date:	Indexed A. C. Johnson

F. B. 2509 PG. 163

W.S. 44 - C-3



FROM TOP PG 162

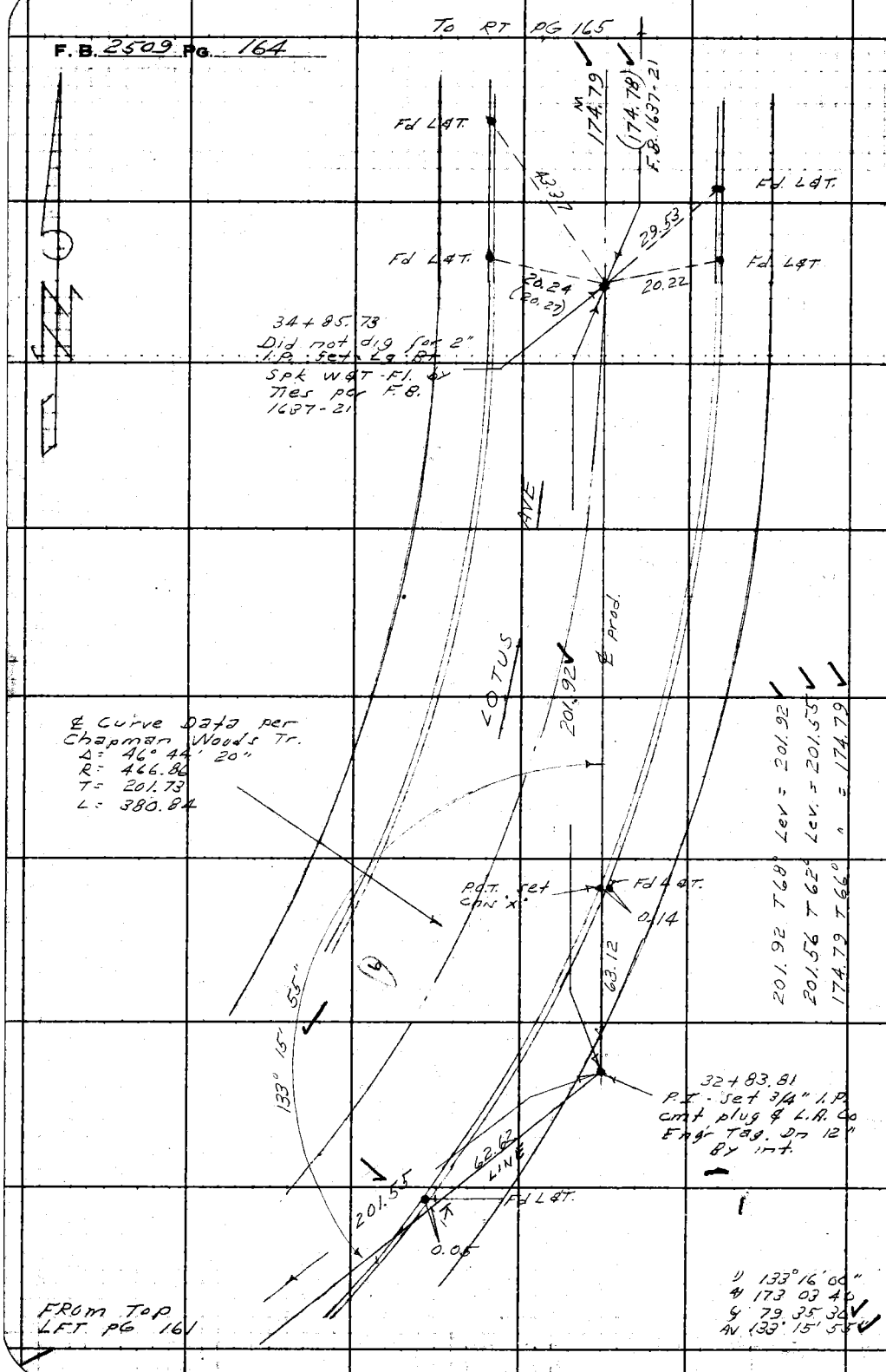
Note: Any Additions or Changes on This Sheet Must be Made or Circled In Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

763098 CE #247—7-59

F.B. 2509 PG. 164



W.S. 44-C-3

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

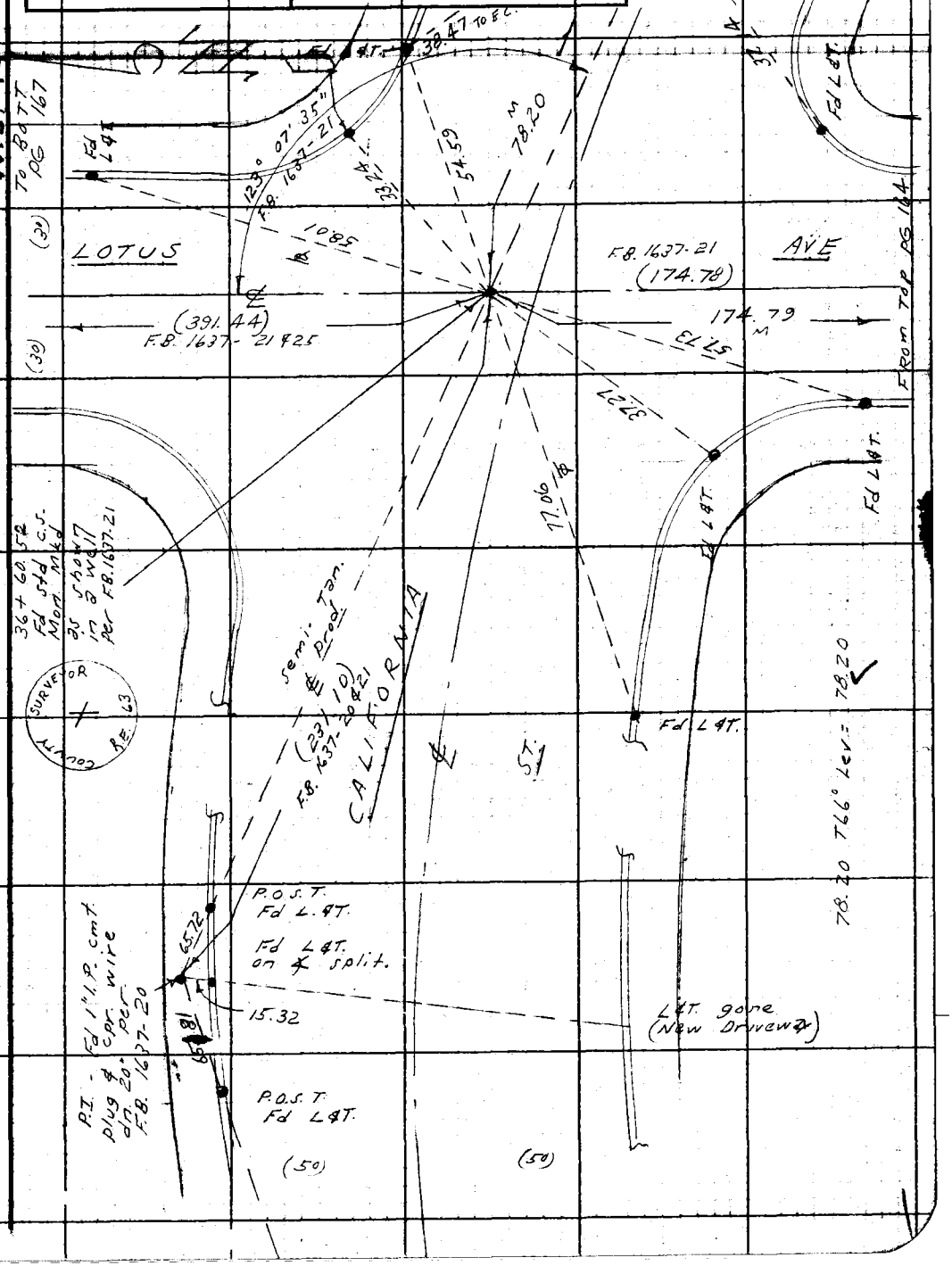
Do not extend notes this side of this line.

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

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

Survey of E Pasadena S.D. Line "B"
IN 6252.30 Tape C138 Std 68 °F
Surveyed by D Sappell
Notes D.S. Date 2-60
Indexed [illegible] C. Johnson

F. B. 2509 PG. 165
To Bott PG 166



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

Do not extend notes this side of this line.

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

763098 CE #247—7-53

LOS ANGELES COUNTY ENGINEER
RETURN TO
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.

FROM TOP PG 165

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

Survey of E. Pasadena S.D. Line "B"
IN 6252.30 Tape 0.136 Std. 62° °F
Surveyed by D. Tappell
Notes D.S. Date 2-60
Indexed A. C. Johnson

F. B. 2509 PG. 167

W.S. 44-C-3

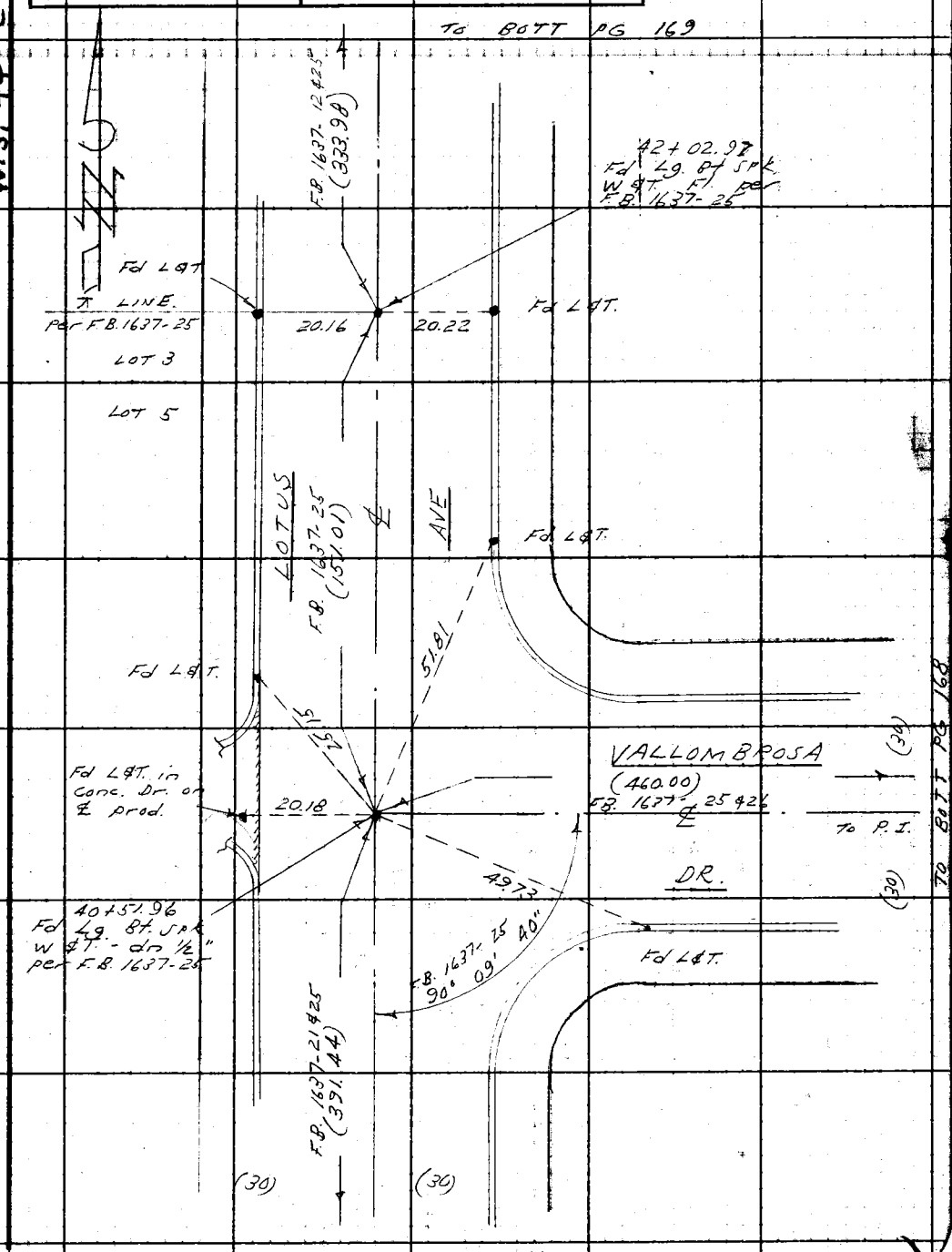
TO BOTT PG 169

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

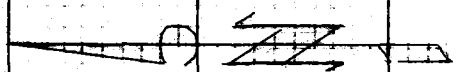
Do not extend notes this side of this line.

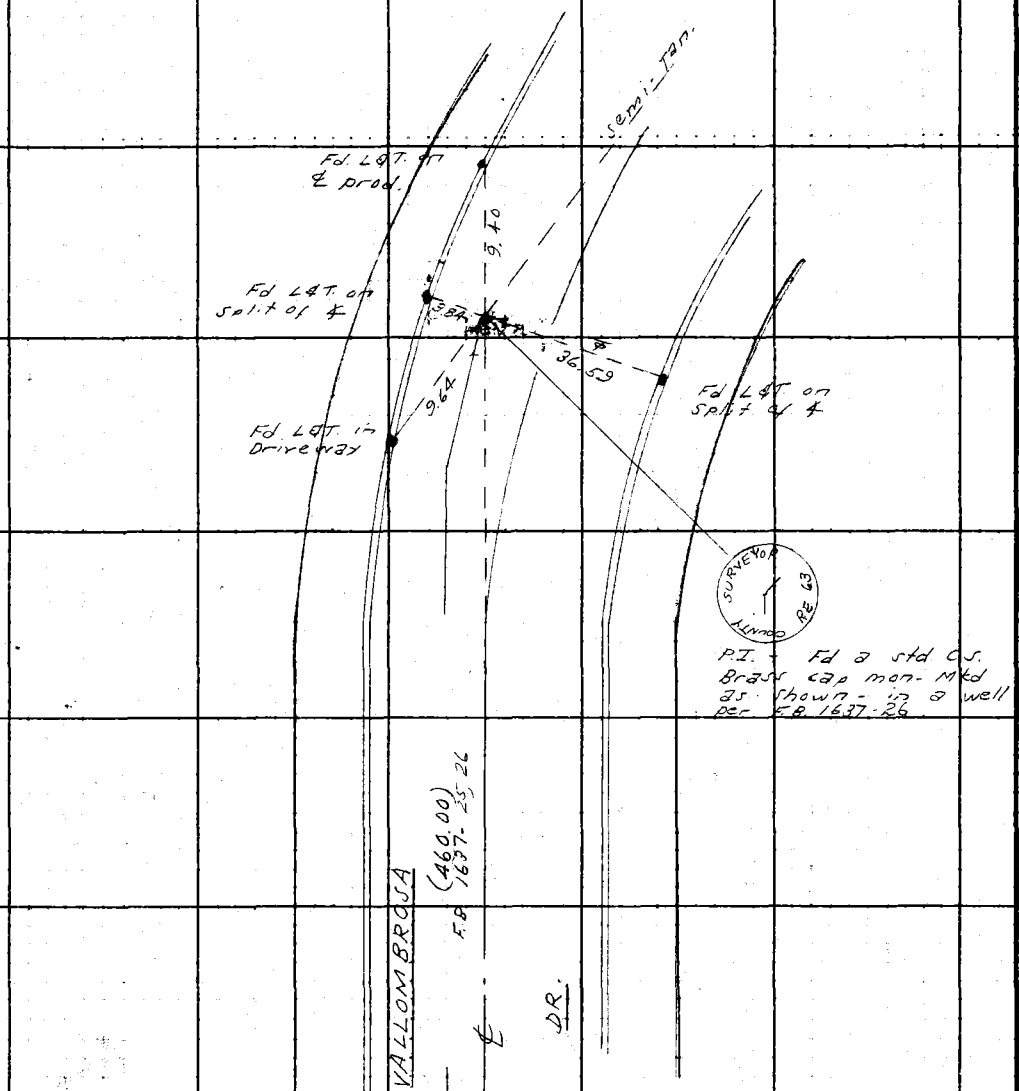
RETURN TO
LOS ANGELES COUNTY ENGINEER
900 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-53



F. B. 2509 PG. 168





FROM RT PG 167

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

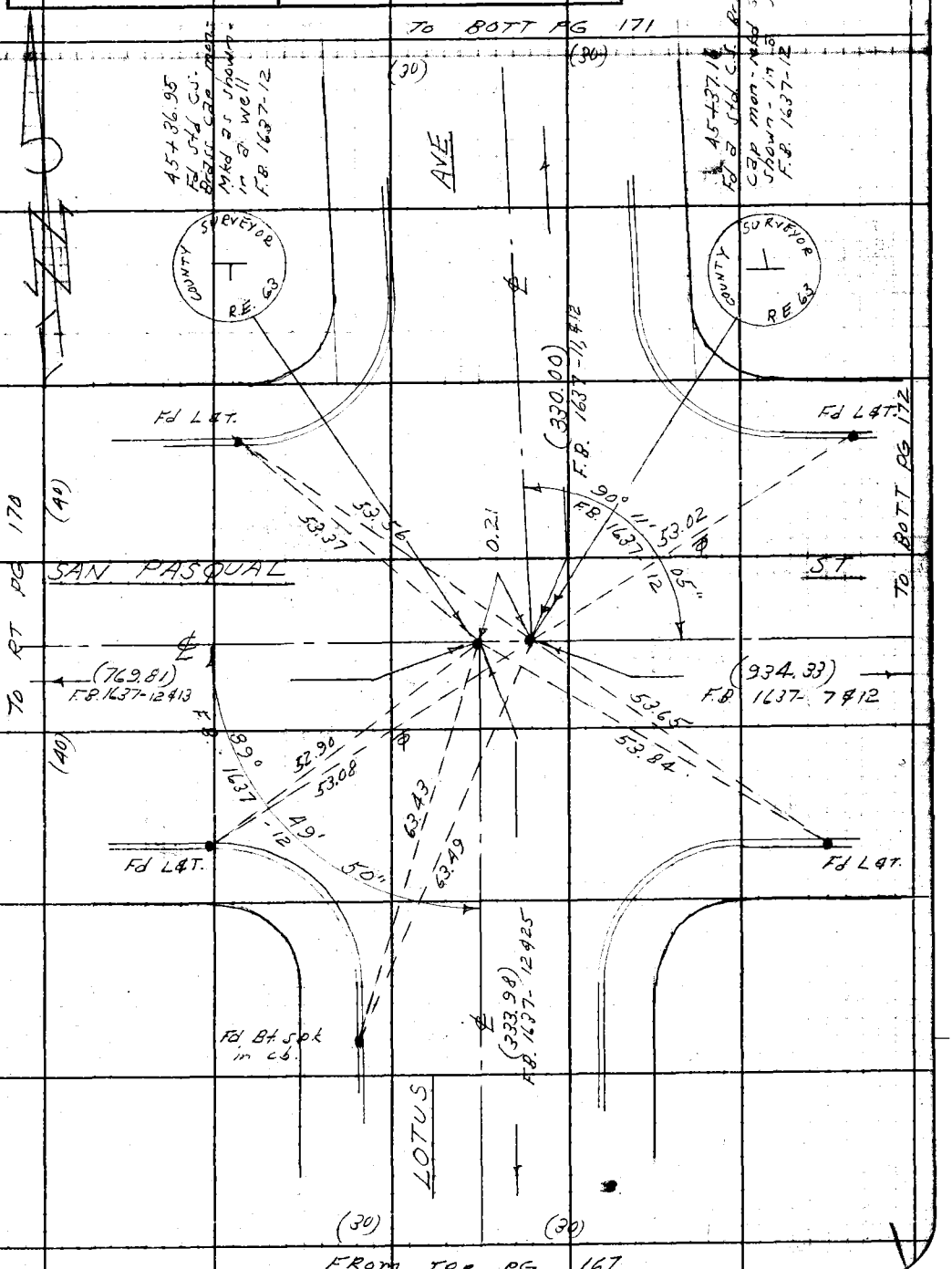
Do not extend notes this side of this line.

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

Notes Ck'd by Miller	Survey of E. Pasadena S.D. Line "B"
Map No.	JN 6252.30 Tape 0136 Std 68 °F
Office Work	Surveyed by D. Sappell
Checked	Notes D.S. Date 2- -60
Date	Indexed C. Johnson

F. B. 2509 PG. 169

W.S. 44 - C-3



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.

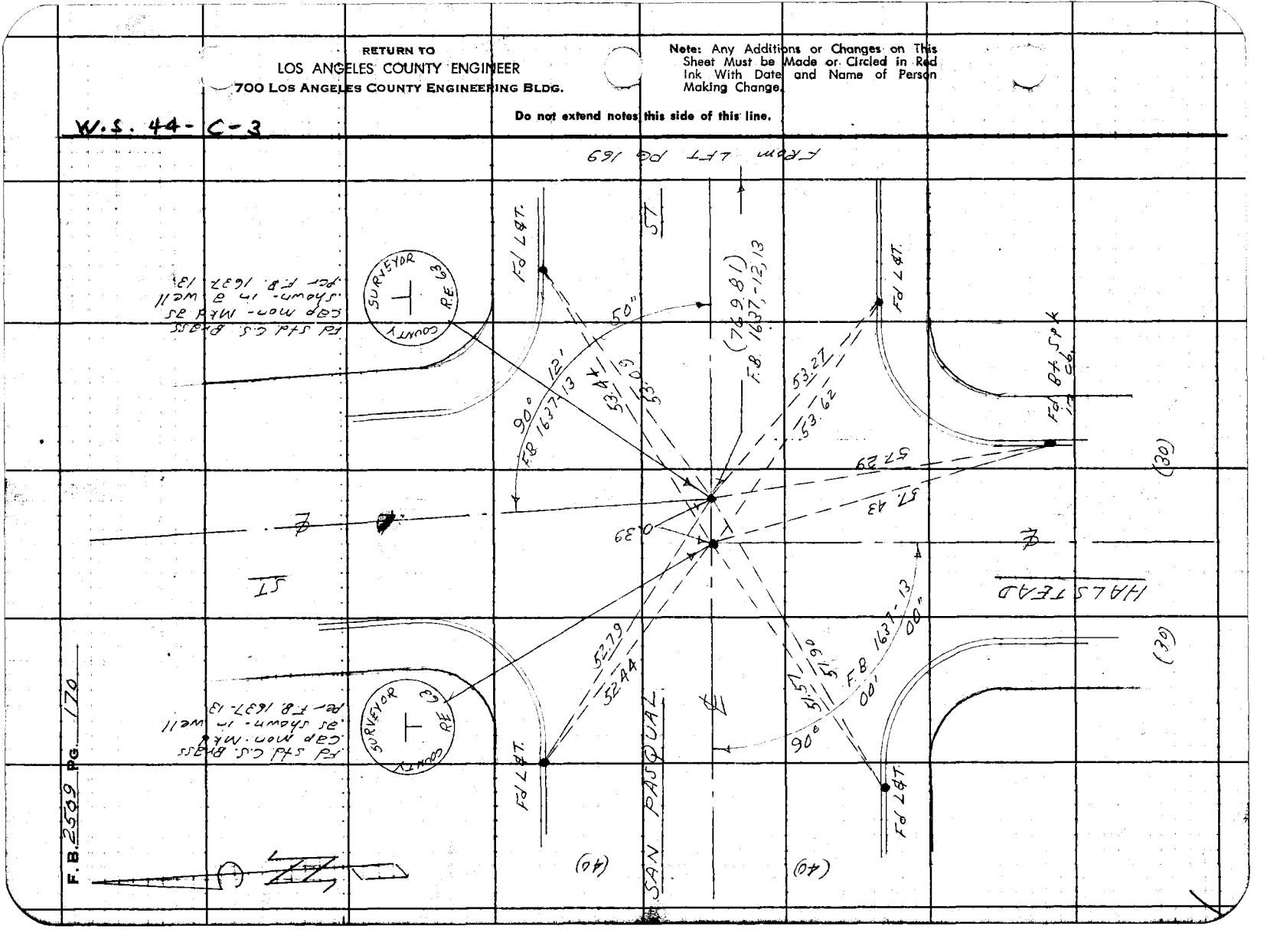
763095 CE #247—7-53

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.

W.S. 44-C-3

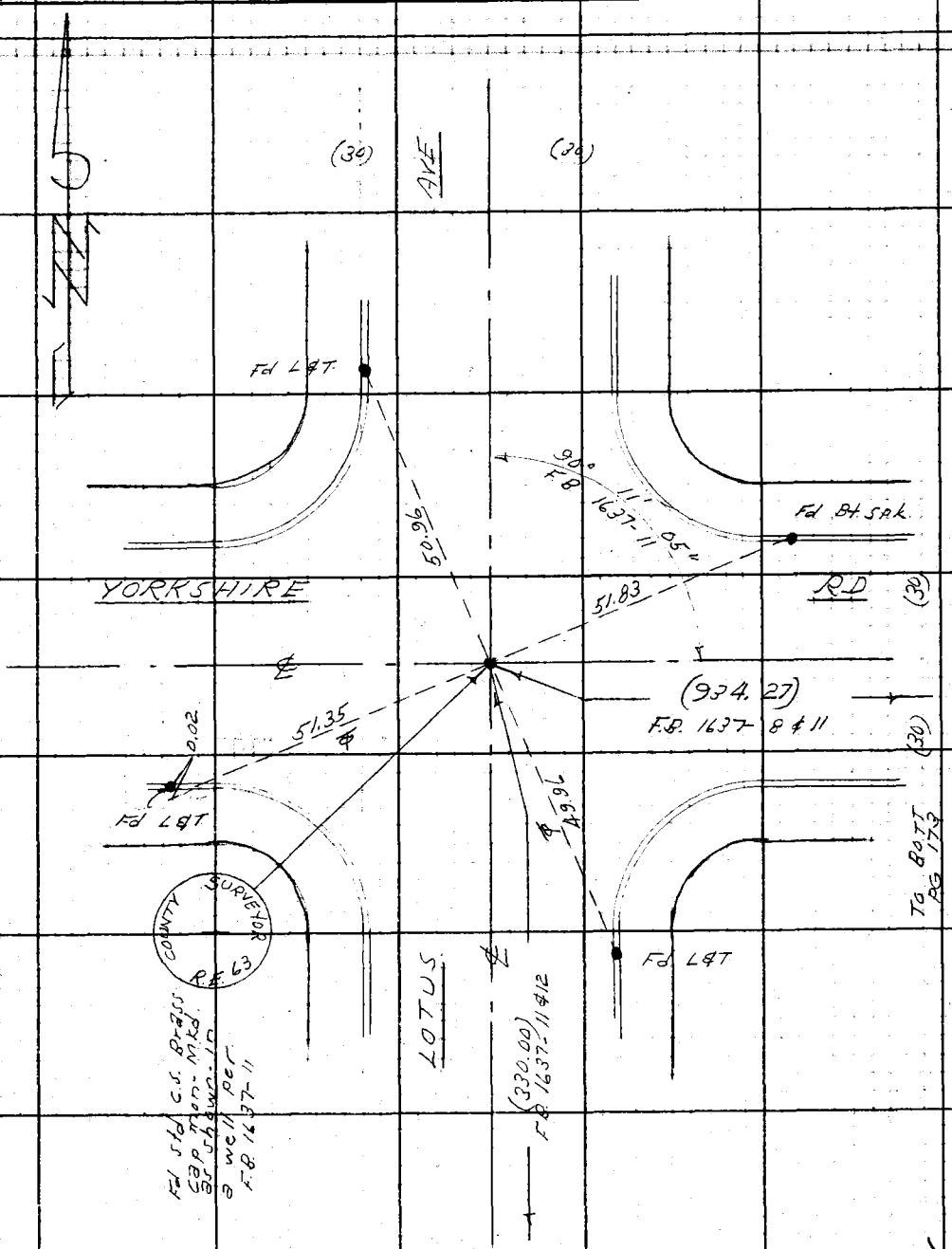


F.B. 2509 PG. 170

Notes Ck'd by Miller	Survey of E. Pasadena S.D. Line "B"
Map No.	JN 6252.36 Tape 0136 Std. 68 °F
Office Work	Surveyed by D. Sappell
Checked	Notes D.S. Date 2-60
Date	Indexed E. C. Johnson

F. B. 2509 PG. 171

W.S. 44 - C-3



FROM TOP PG 169

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.

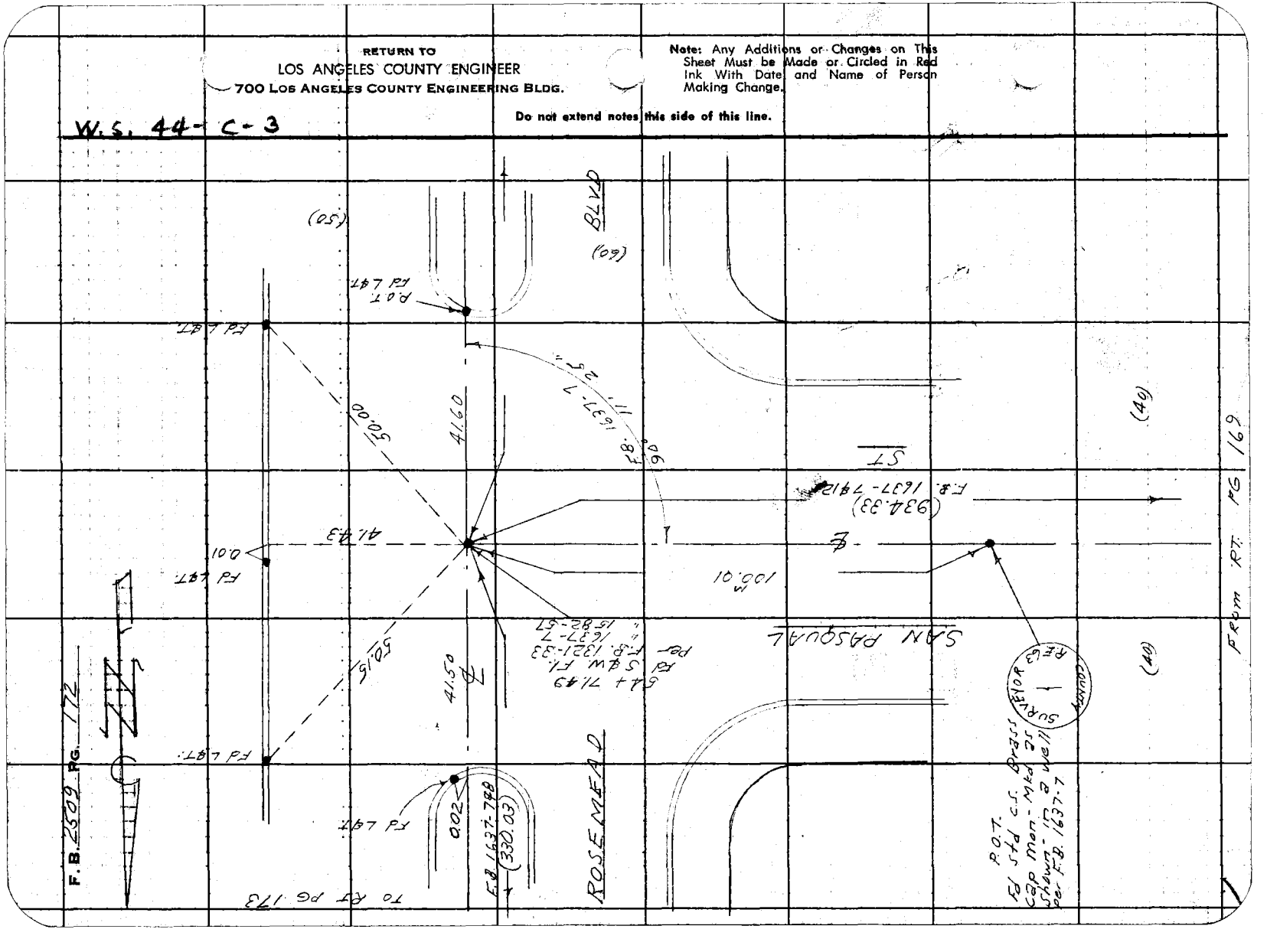
763095 CE #247—7-53

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.

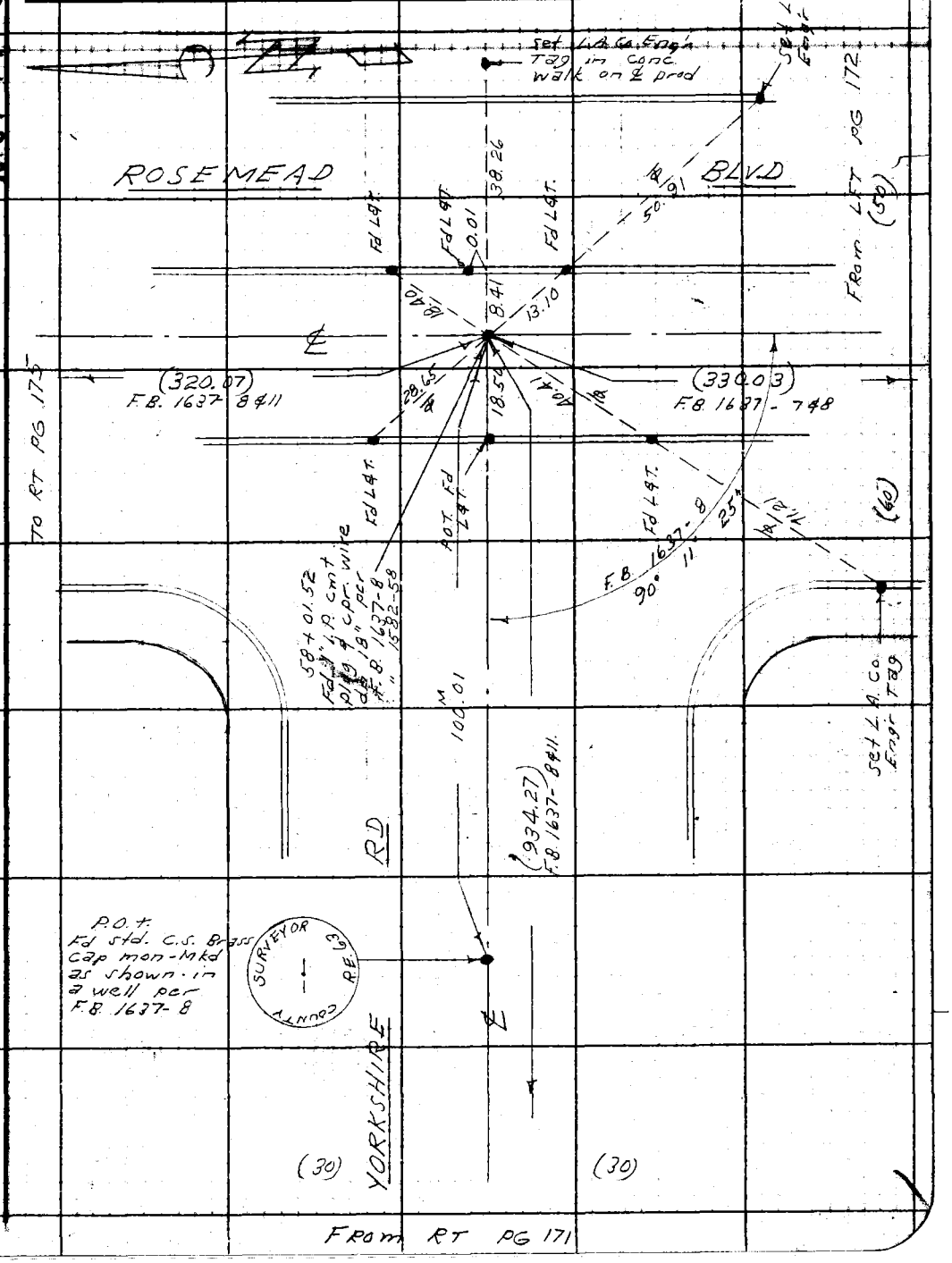
W.S. 44-C-3



Notes Ck'd by Miller	Survey of E. Pasadena S.D. Line "B"
Map No.	JN 6252.36 Tape 0138 Std 68 °F
Office Work	Surveyed by D. Sappell
Checked	Notes D.S. Date 2-60
Date	Indexed K. C. Johnson

F. B. 2509 PG. 173

W.S. 44-C-3



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

Do not extend notes this side of this line.

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

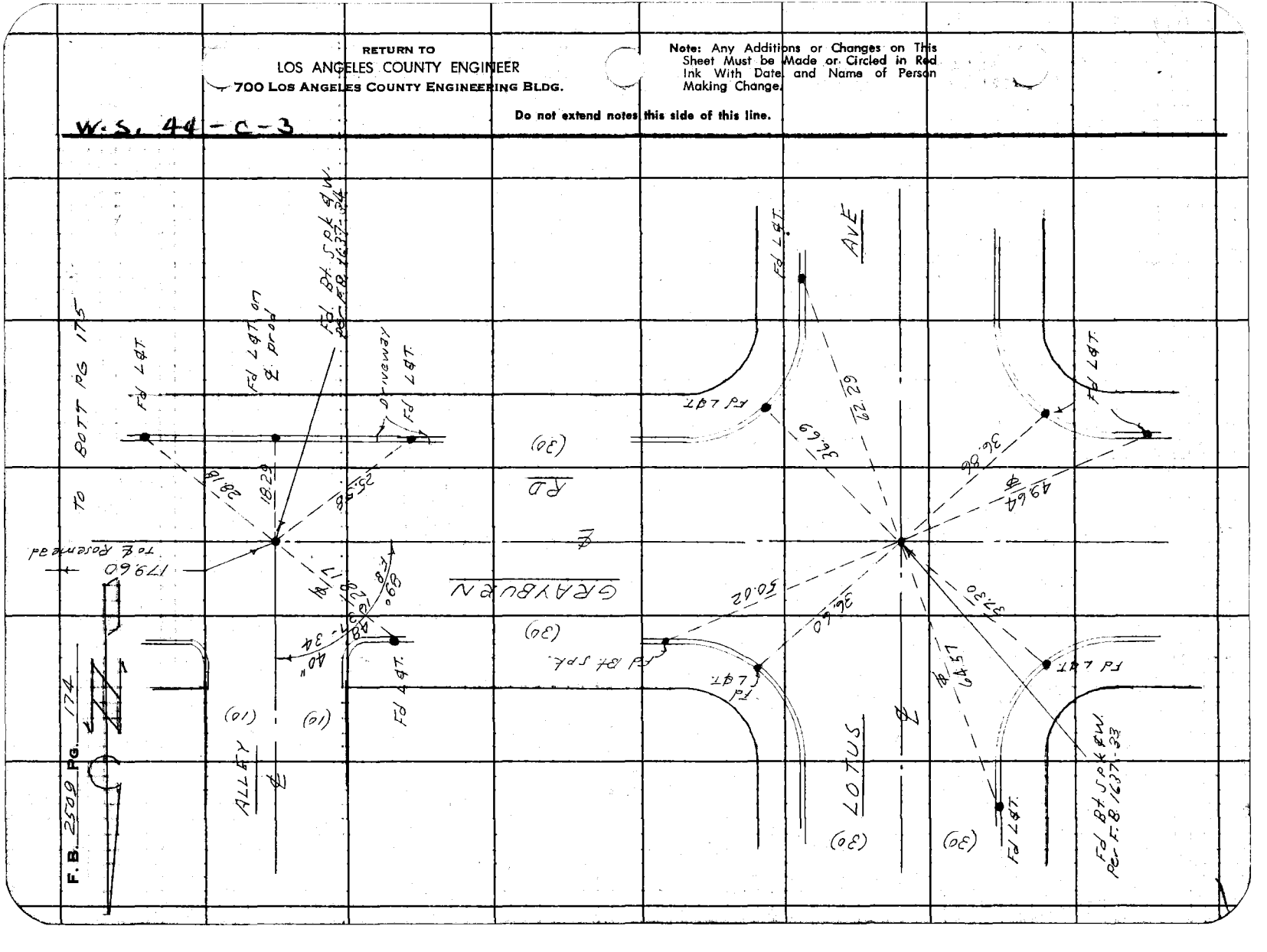
763098 CE #247—7-59

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

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

Do not extend notes this side of this line.

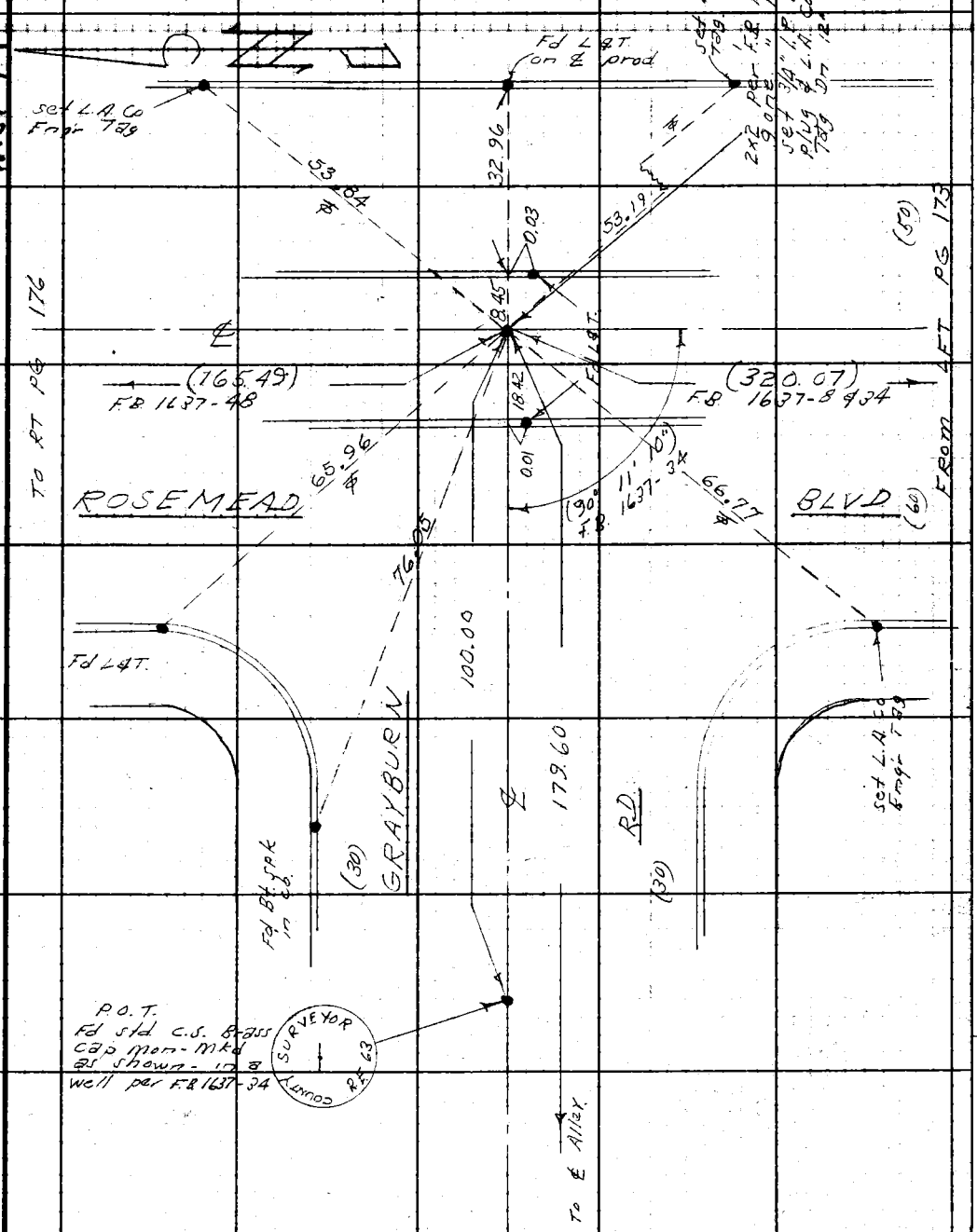
W.S. 44-C-3



Notes Ck'd by Miller	Survey of E. Pasadena S.D. Line "B"
Map No.	JN 6252.30 Tape 0138 Std. 68 °F
Office Work	Surveyed by D. Sappell
Checked	Notes D.S. Date 2-60
Date	Indexed [illegible]

F. B. 2509 PG. 175

W.S. 44-C-3



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

Do not extend notes this side of this line.

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

763098 CE #247—7-59

F. B. 2509 PG. 176

W.S. 44-C-3

129.89 T 60.' Lev = 129.88

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

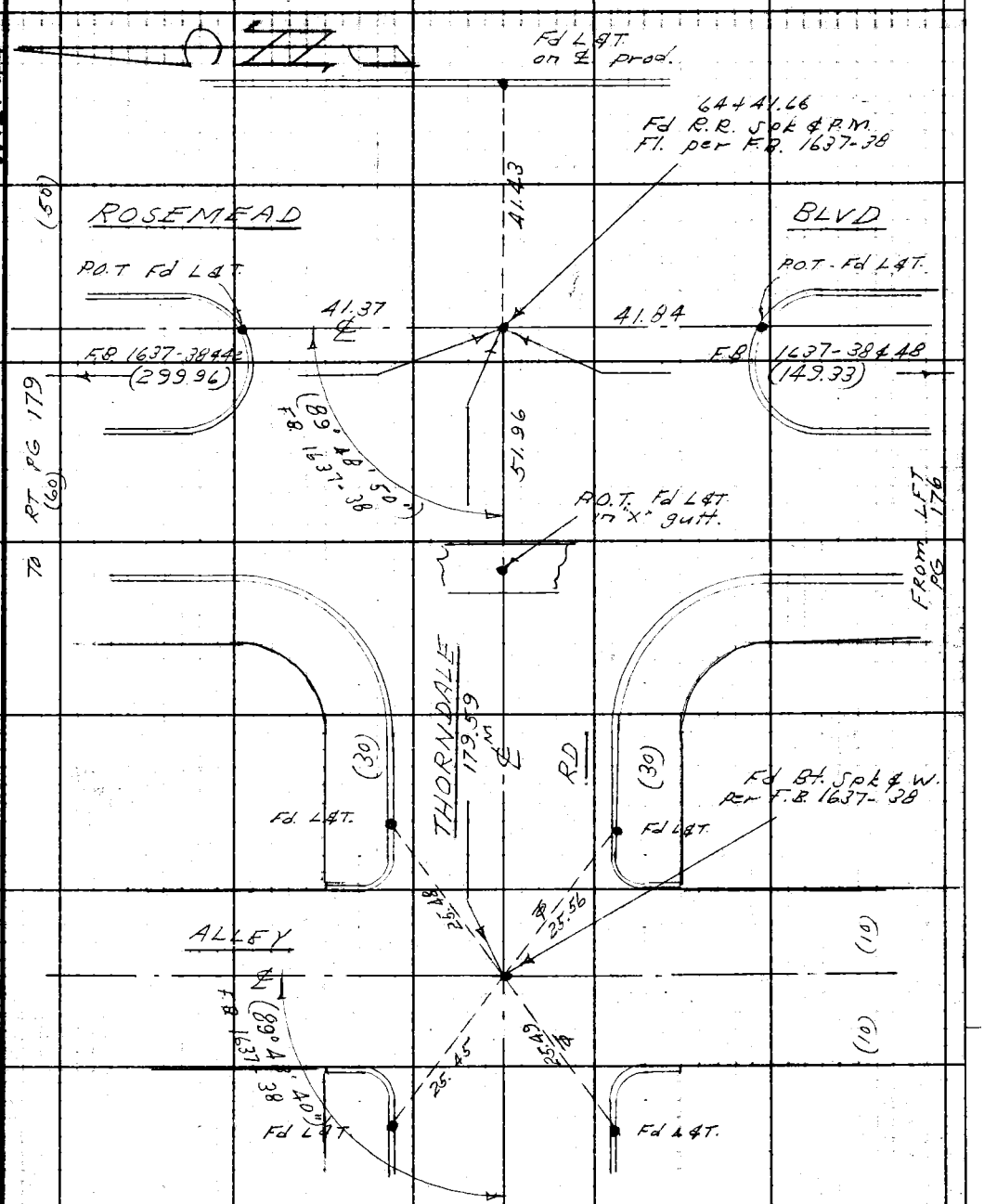
Do not extend notes this side of this line.

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

Notes Ck'd by Miller	Survey of E. Pasadena S.D. Line "B"
Map No.	IN 6252.30 Tape 0138 Std 68 °F
Office Work	Surveyed by D. Sappell
Checked	Notes D.S. Date 2- -60
Date	Indexed A. C. Johnson

F. B. 2509 Pg. 177

W.S. 44 - C + 2



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

Do not extend notes this side of this line.

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

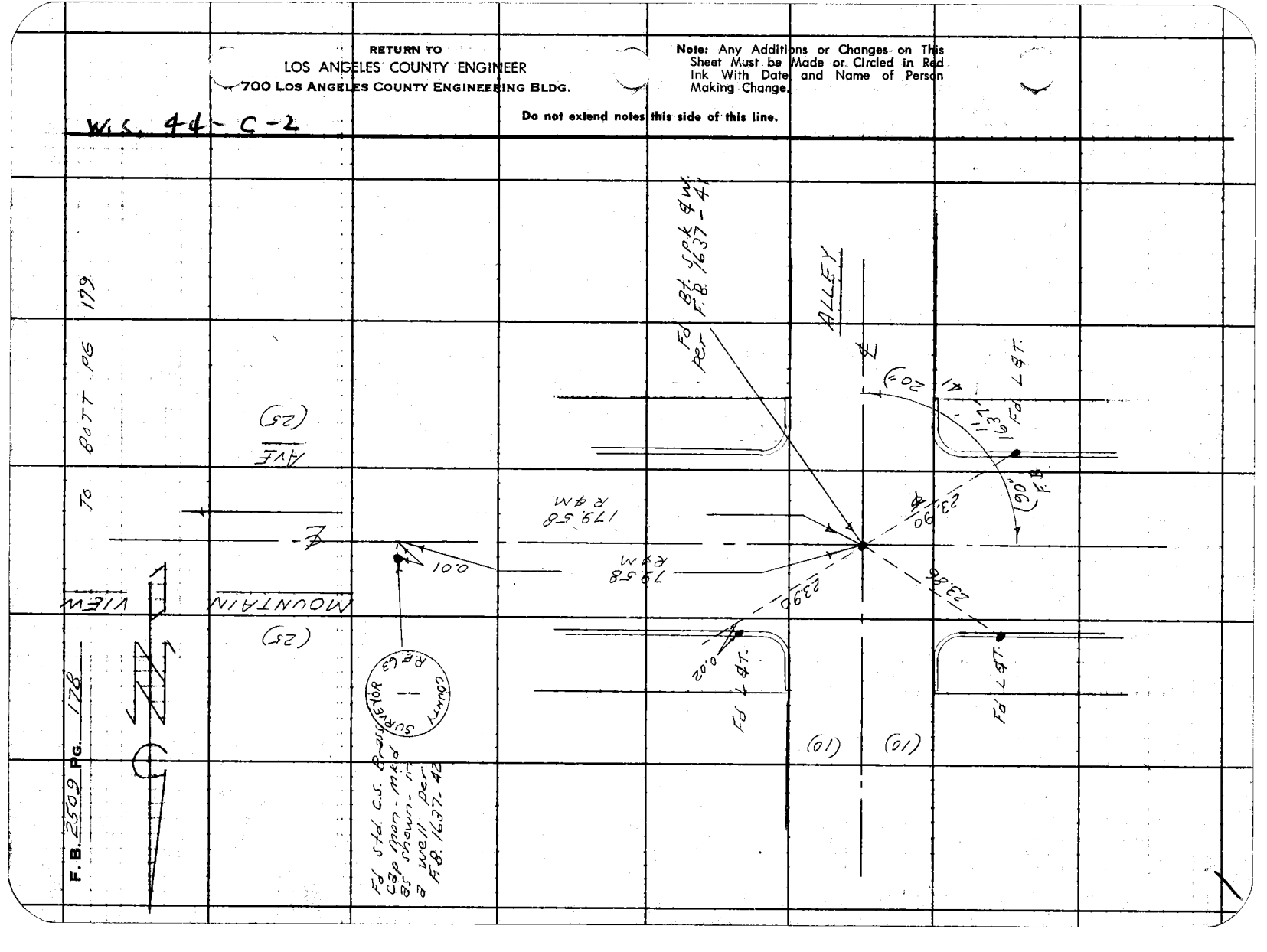
763098 CE #247—7-59

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

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

Do not extend notes this side of this line.

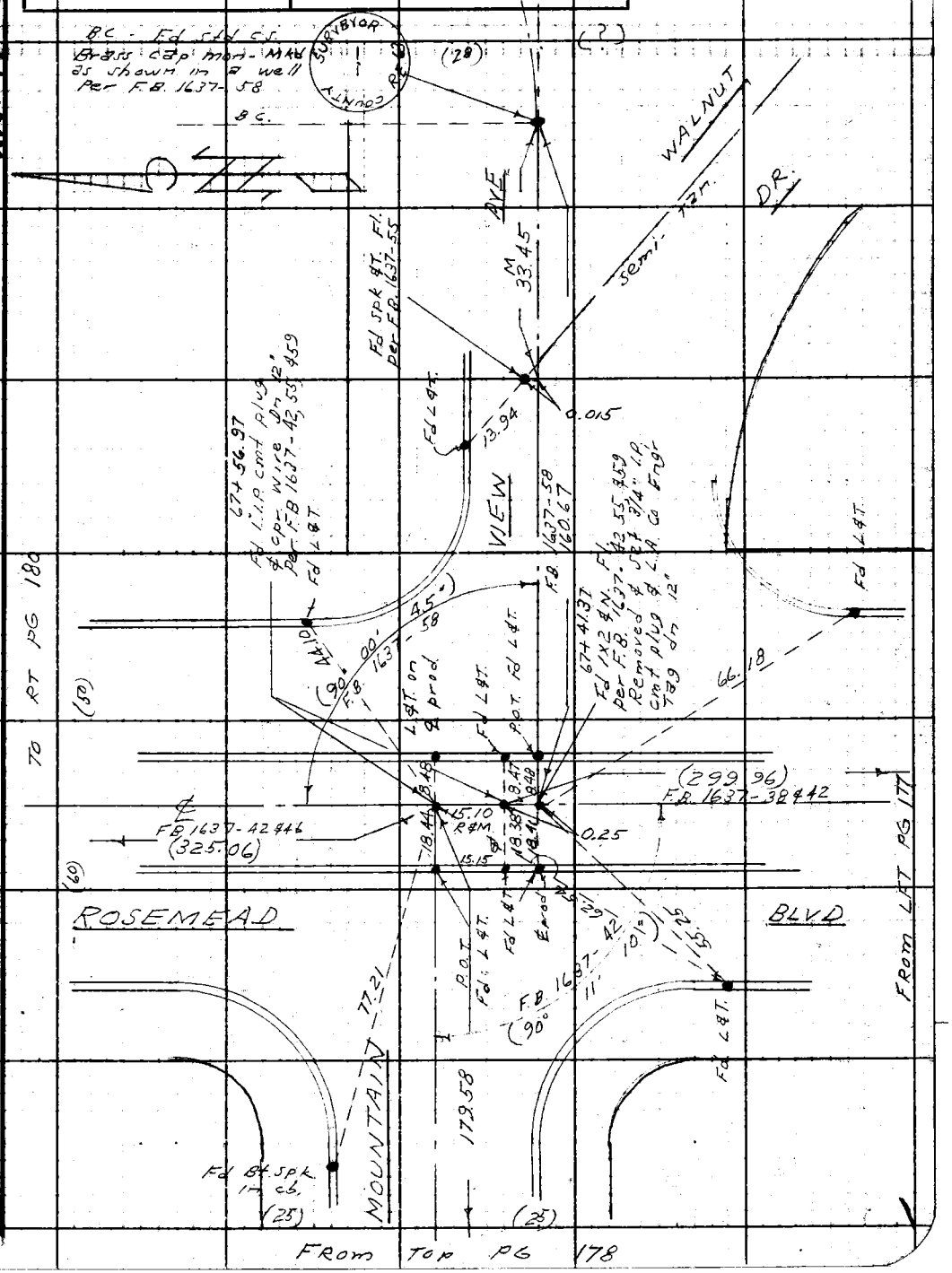
W.S. 44 - C-2



Notes Ck'd by Miller	Survey of E. Pasadena S.D. Line "B"
Map No.	IN 625230 Tape 0138 Std 68 of
Office Work	Surveyed by D. Sappell
Checked	Notes D.S. Date 2-60
Date	Indexed C. Johnson

F. B. 2509 PG. 179

W.S. 44-C-2



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

Do not extend notes this side of this line.

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

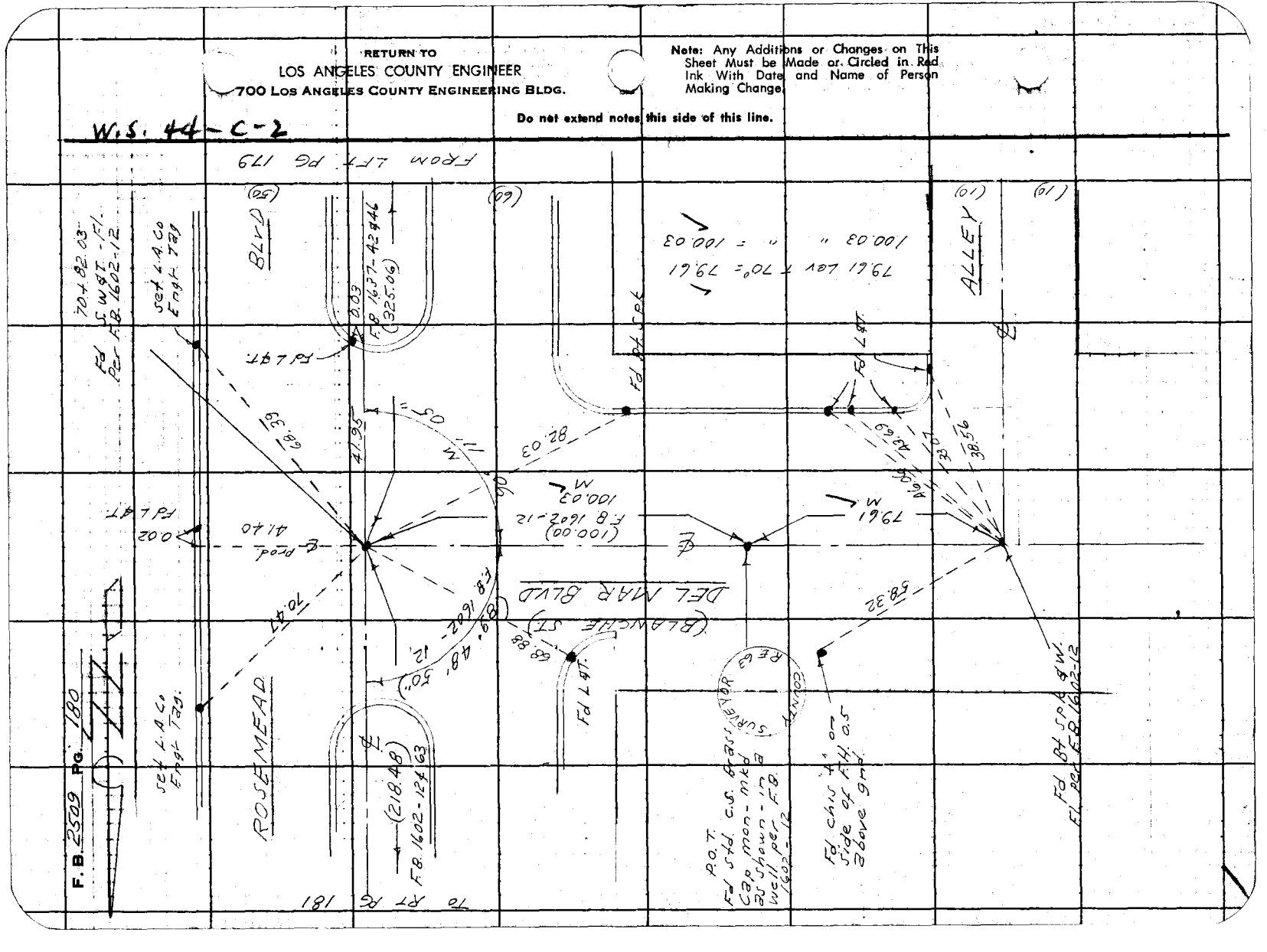
763095 CE #247—7-58

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.

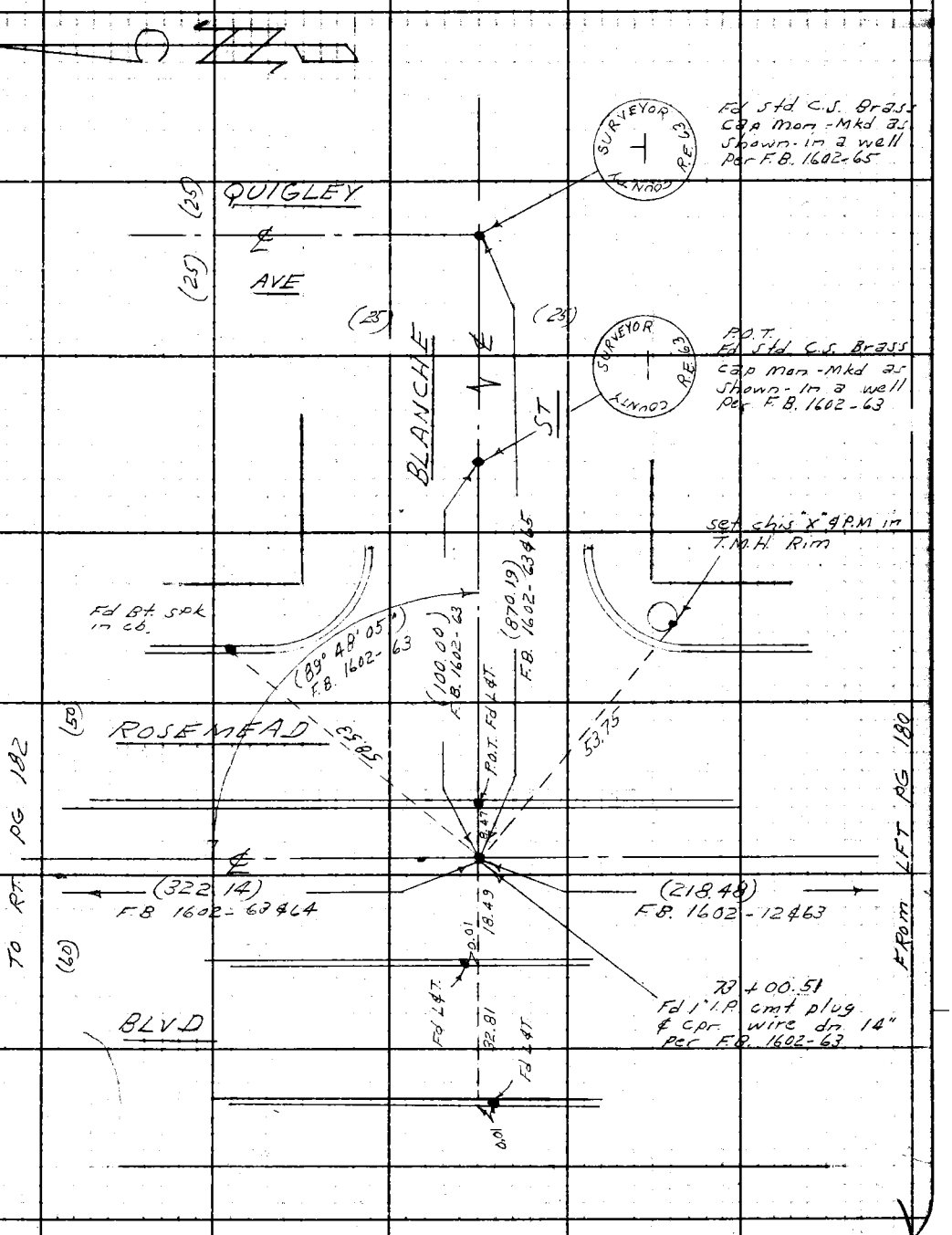
W.S. 44-C-2



Notes Ck'd by Miller	Survey of E Pasadena SD-Line "B"
Map No.	JN 6252.30 Tape 0138 Std 66 °F
Office Work	Surveyed by D. Sappell
Checked	Notes D.S. Date 2-60
Date	Indexed A. C. Johnson

F. B. 2509 PG. 181

W.S. 44-C-2



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

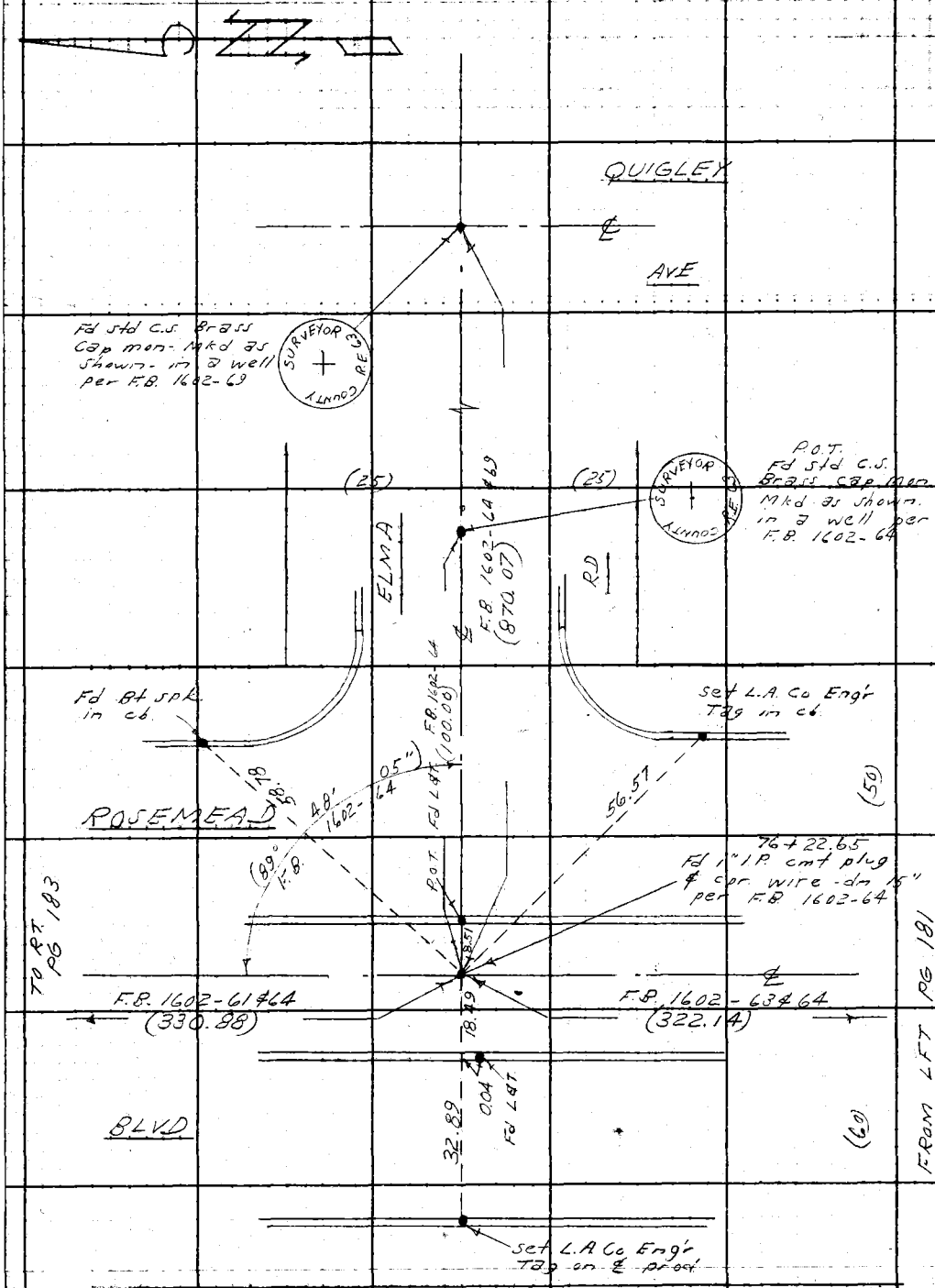
Do not extend notes this side of this line.

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

763098 CE #247—7-59

F.B. 2509 PG. 182

W.S. 44-C-2



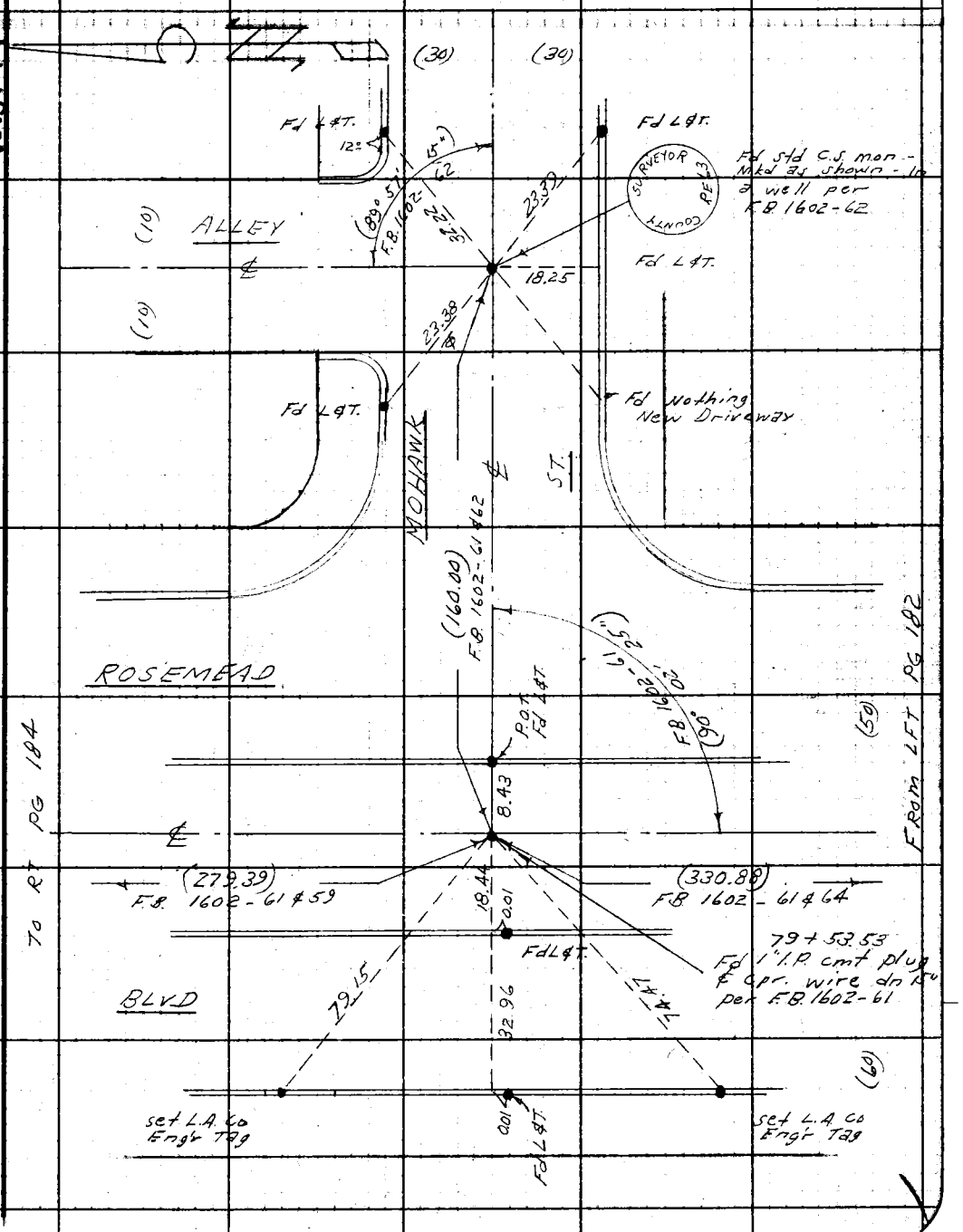
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Notes Ck'd by Miller	Survey of E. Pasadena S.D. Line "B"	F. B. 2509 PG. 183
Map No.	IN 6232.30 Tape 0138 Std 68 °F	
Office Work	Surveyed by D. Sappell	
Checked	Notes D.S. Date 2- -60	
Date	Indexed A. C. Johnson	

W.S. 44 - C - 2



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

Do not extend notes this side of this line.

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

763098 CE #247—7-53

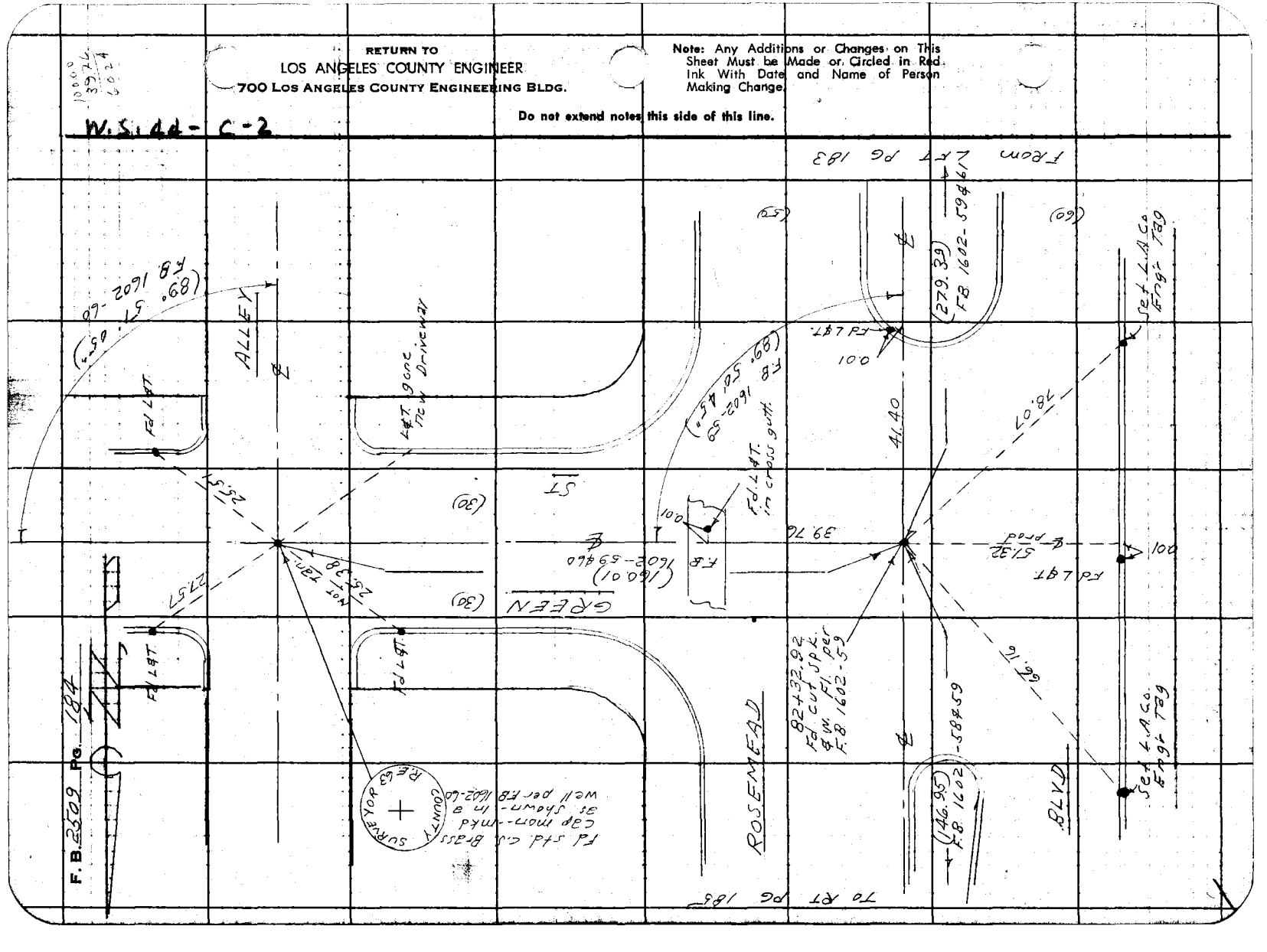
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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.

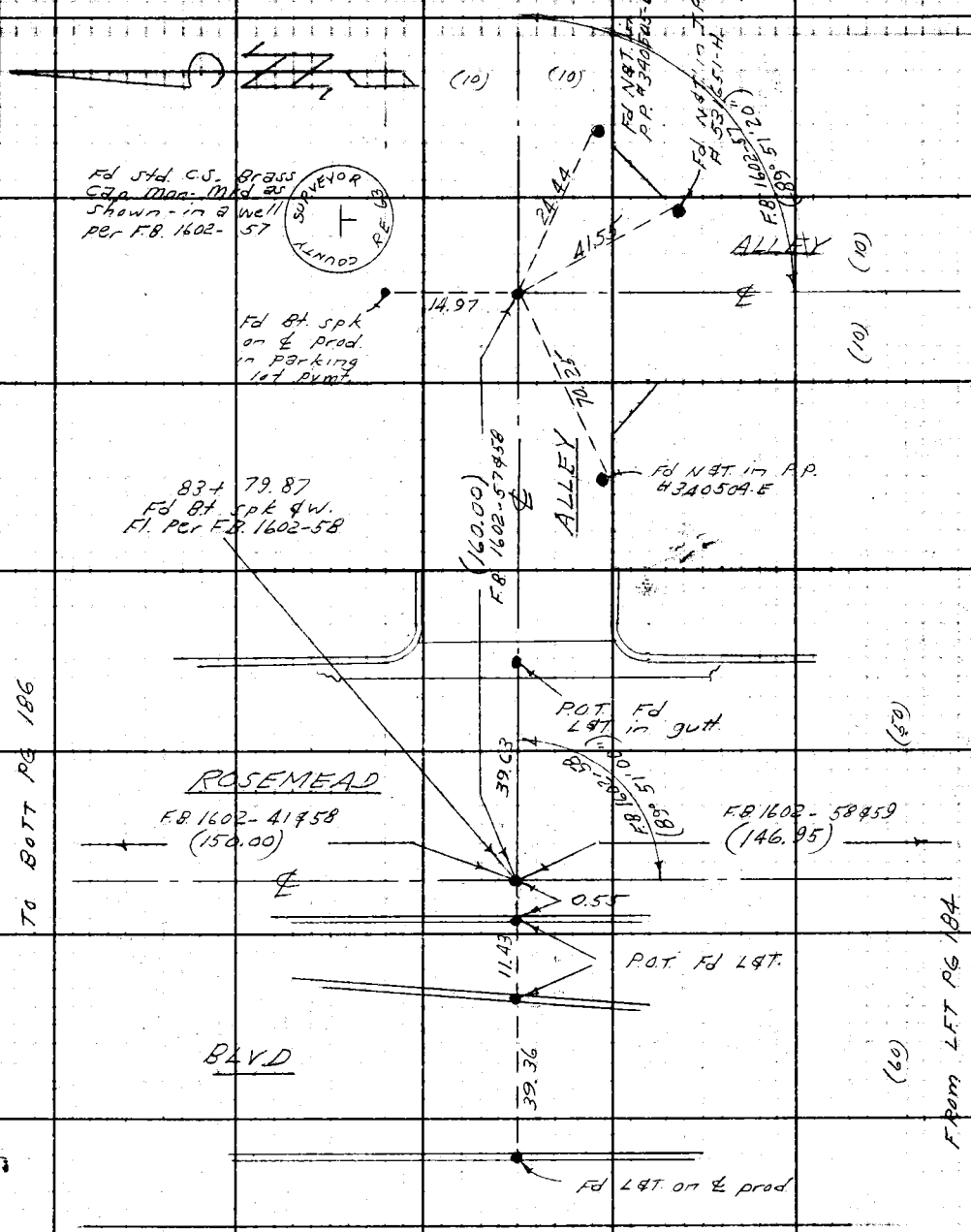
10000
39-24
6024

W.S. 44 - C-2



Notes Ck'd by Miller	Survey of E. Pasadena S.D. Link "B"	F. B. 2509 PG. 185
Map No.	IN 6252.30 Tape 0138 Std 66 °F	
Office Work	Surveyed by D. Sappell	
Checked	Notes D.S. Date 2-60	
Date	Indexed A. C. Johnson	

W.S. 44-C-2



To BOTT PG 186

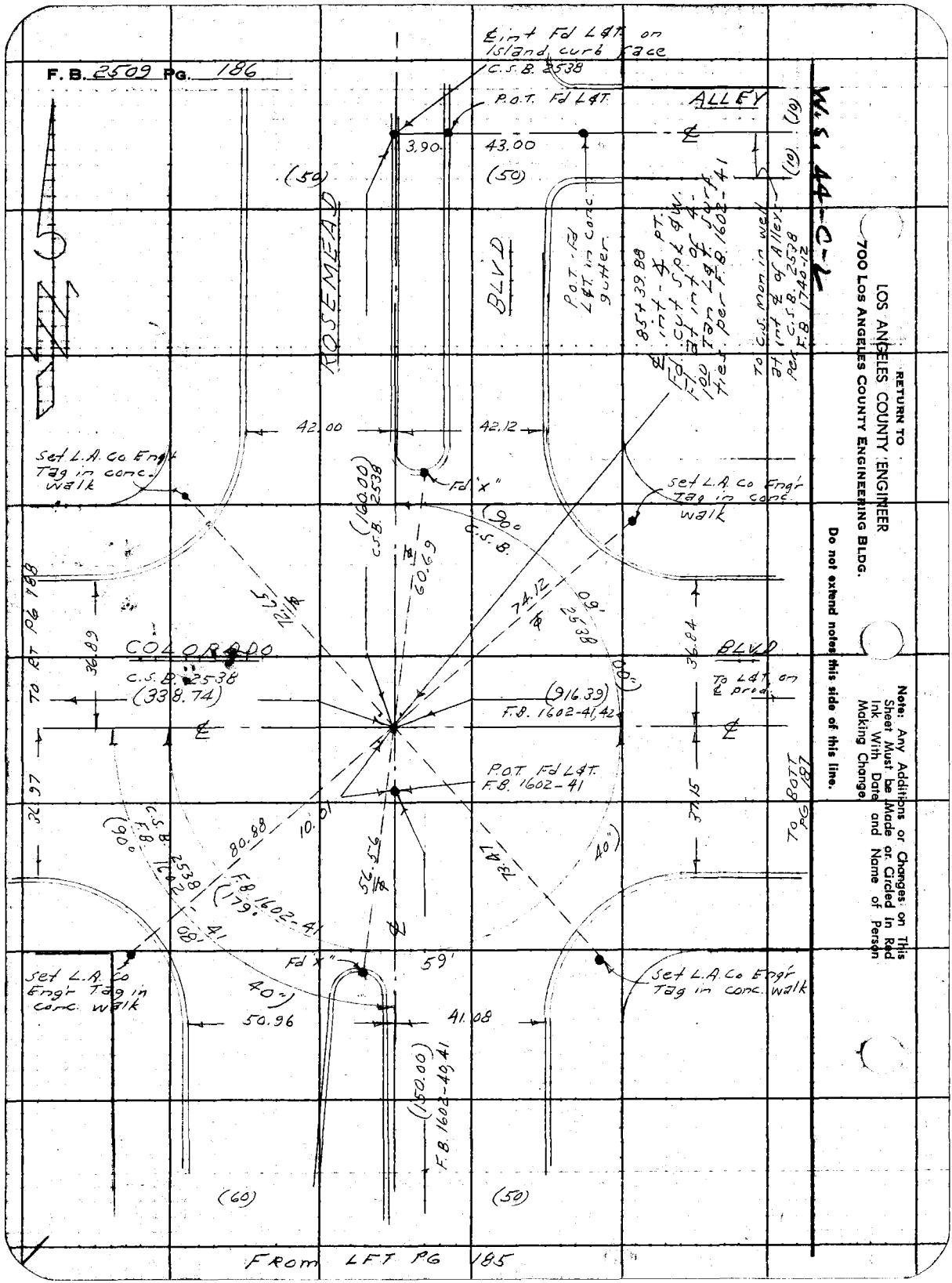
From LFT PG 184

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

Do not extend notes this side of this line.

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

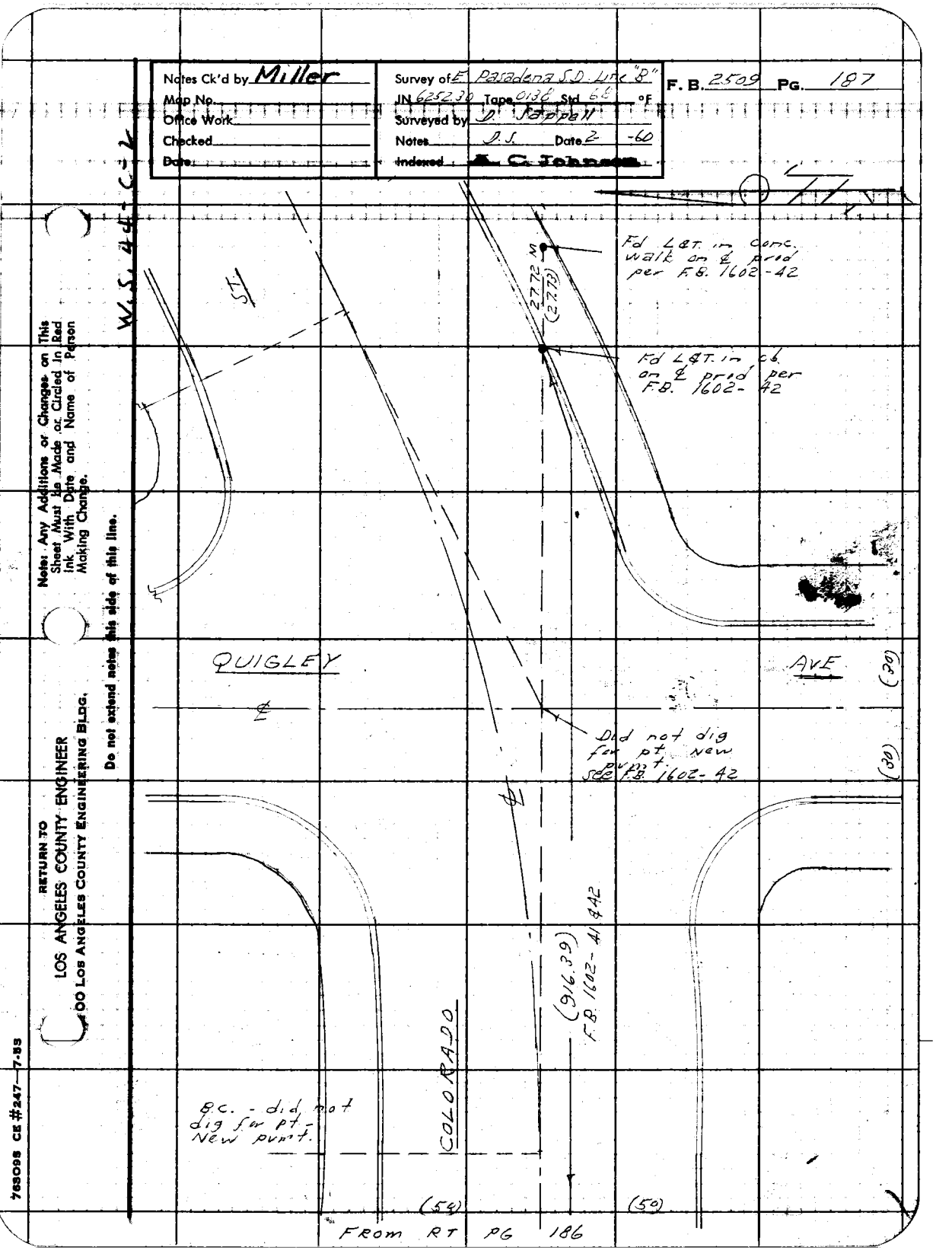
763098 CE #247—7-53



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

Do not extend notes this side of this line.

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

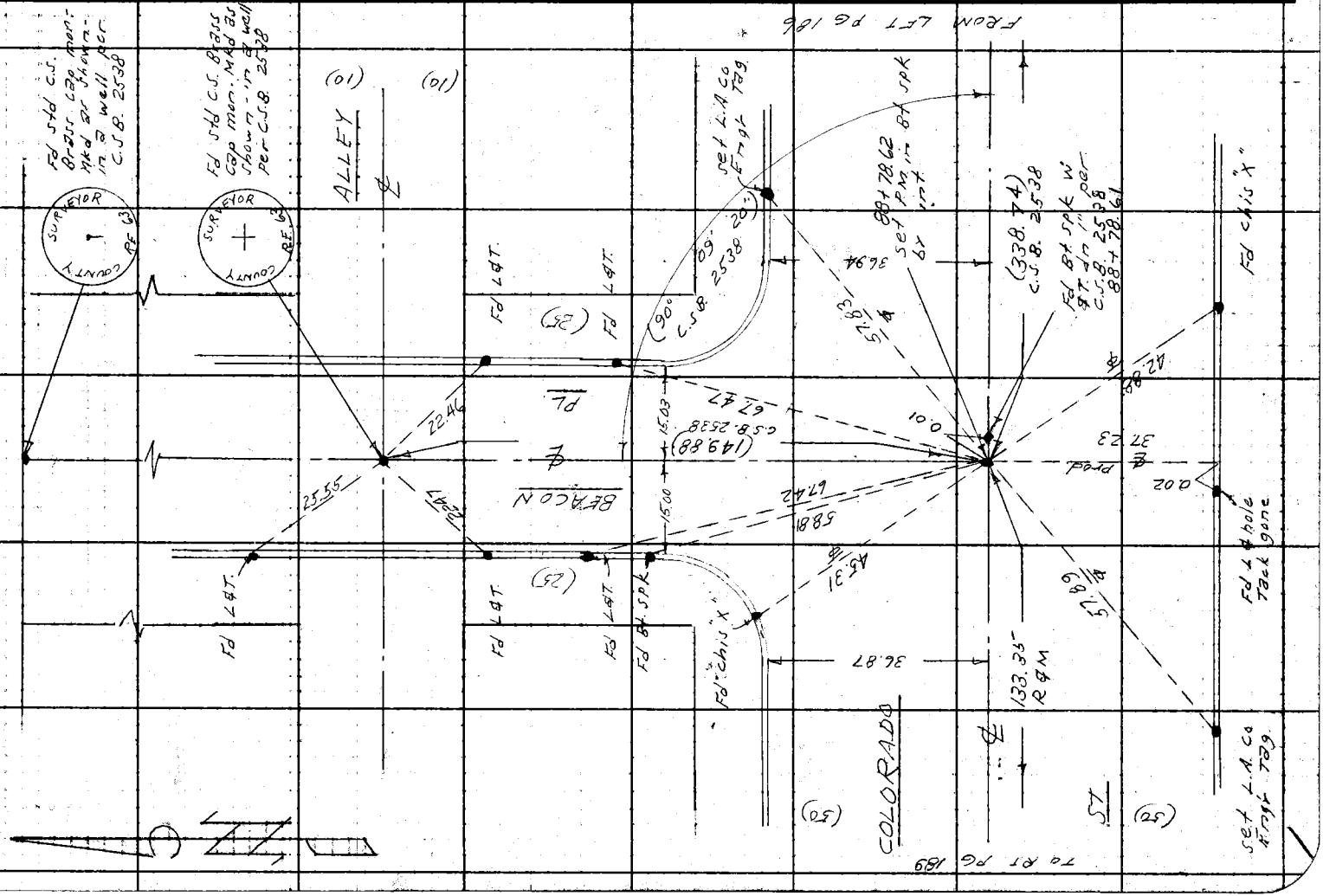

Notes Ck'd by Miller
Map No.
Office Work
Checked
Date
Survey of E. Pasadena S.D. Line "B"
JN 625230 Tape 0136 Std 66 °F
Surveyed by D. Stoppelli
Notes D.S. Date 2-60
Indexed A. C. Johnson
F. B. 2509 Pg. 187
W.S. 4E-C-2
Fd L&T. in conc. walk on ℄ prid per F.B. 1602-42
27.72 M (27.70)
Fd L&T. in c.b. on ℄ prid per F.B. 1602-42
ST.
QUIGLEY
℄
AVE
(30)
(30)
Did not dig for pt. new pvmt. see F.B. 1602-42
(916.39)
F.B. 1602-41 & 42
COLORADO
P.C. - did not dig for pt. - New pvmt.
(50)
(50)
FROM RT PG 186
Notes: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.
Do not extend notes this side of this line.
RETURN TO
LOS ANGELES COUNTY ENGINEER
900 LOS ANGELES COUNTY ENGINEERING BLDG.
763098 CE #247—7-55

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

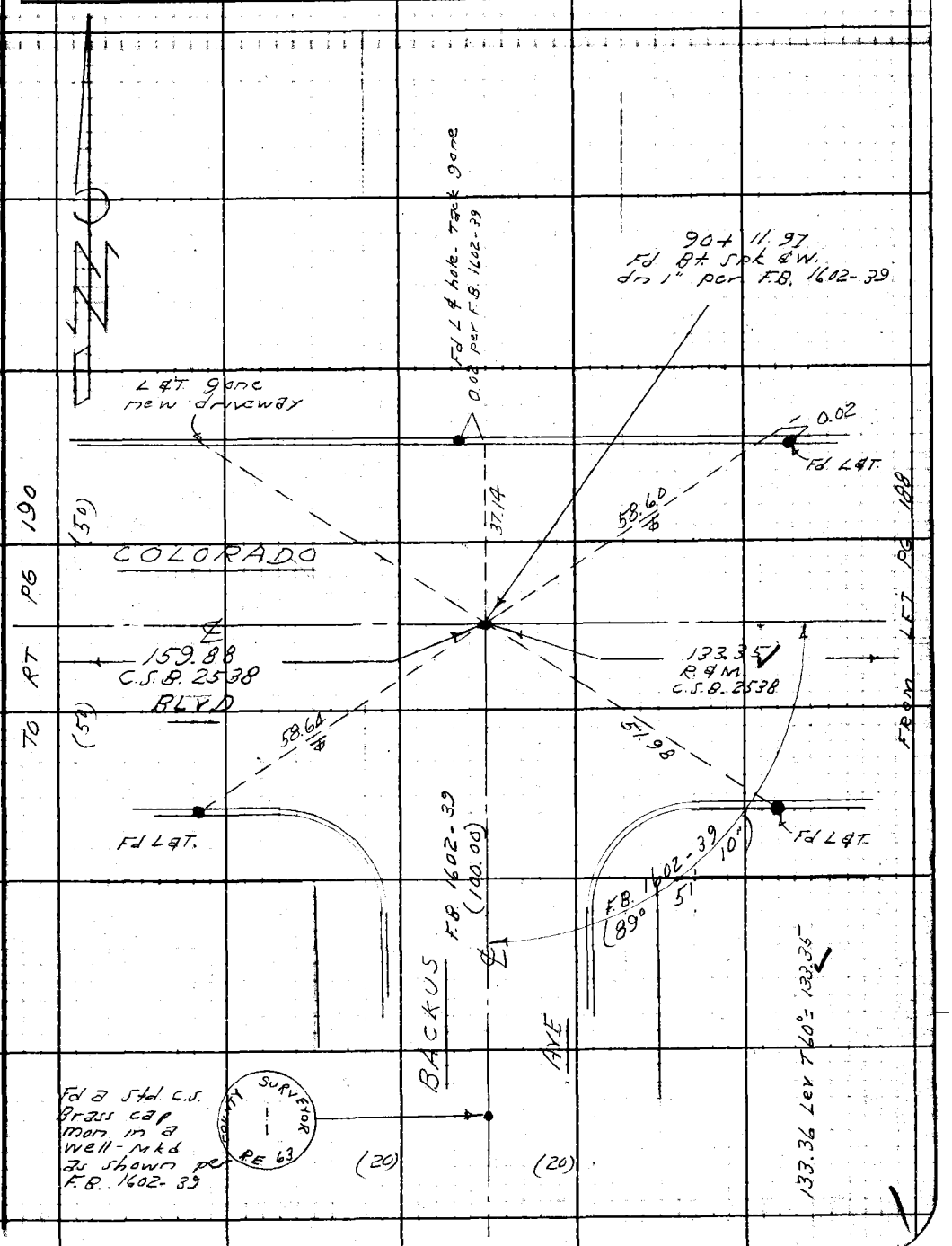
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

WS 144-C-2



Notes Ck'd by Miller	Survey of E. Pasadena S.D. Line "B"	F. B. 2509 PG. 189
Map No.	JN 6252.30 Tape 0136 Std 66 °F	
Office Work	Surveyed by D. Sappell	
Checked	Notes D.S. Date 2- -60	
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.

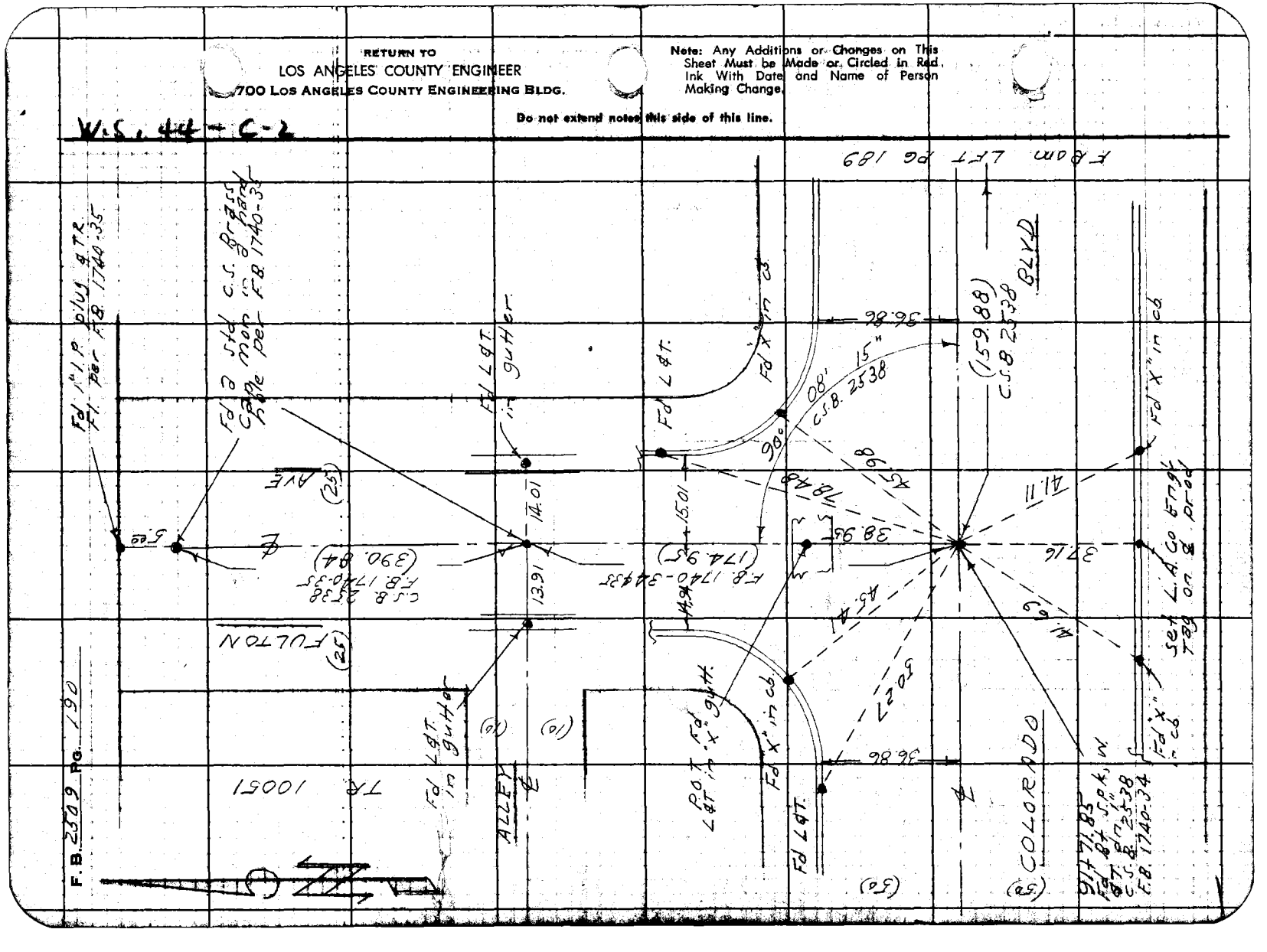
763098 CE #247—7-53

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.

W.S. 44 - C-2



Line "B"

Notes Ck'd by	Survey of E Pasadena S.D.	F. B. 2509 Pg. 191
Map No.	JN 6252.30 Tape Std °F	
Office Work	Surveyed by D. Sappell	
Checked	Notes D.S. & C.E.S. Date 2-4-60	
Date	Indexed A. C. Johnson 5-6-60	

JN 6252.30 PROJ No ~~535~~ 523

EAST PASADENA STORM DRAIN

LINE "B"

LOC. OF IMPROVEMENTS

E'LY FROM EATON WASH ALONG HUNTINGTON DR. TO LOTUS AVE - N'LY ALONG LOTUS AVE TO SAN PASQUAL ST. - E ALONG SAN PASQUAL TO ROSEMEAD BLVD - N. ALONG ROSEMEAD TO COLORADO BLVD - W ALONG COLORADO TO FULTON AVE

EATON WASH TO ROSEMEAD & THORNDALE	F.B. 2509 191-250
ROSEMEAD & THORNDALE TO COLORADO BLVD & FULTON AVE	F.B. 2566 5-27
HUNTINGTON DR. SOUTH FROM EATON WAS TO LOTUS AVE TO S.	F.B. 2509 - 193 TO 202
HUNTINGTON DR. NORTH FROM EATON WASH TO LOTUS AVE TO N.	F.B. 2509 - 203 TO 211

Party: Sappell
Shoemaker
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.

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

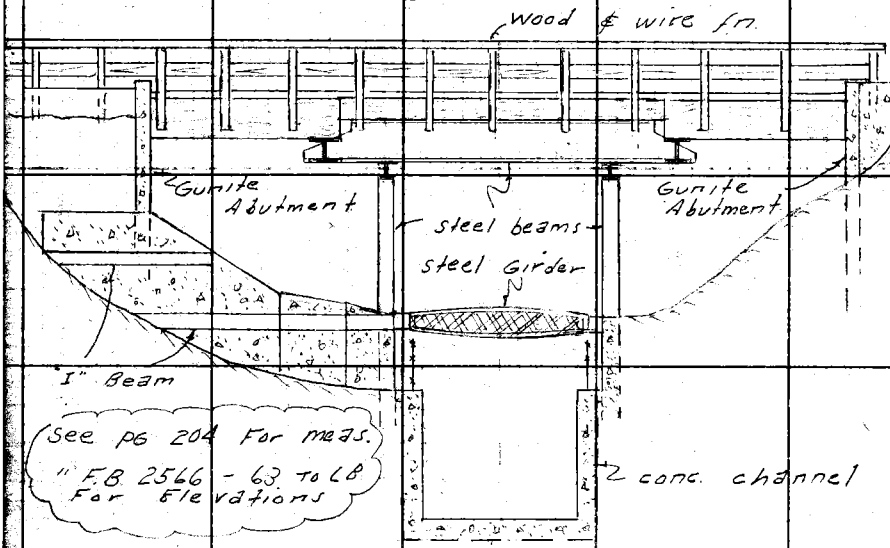
768098 CE #247—7-53

F. B. 2509 Pg. 192

steel & wood bridge

HUNTINGTON DRIVE NORTH SIDE

Elev. Looking N. From ℄ F.C. Channel

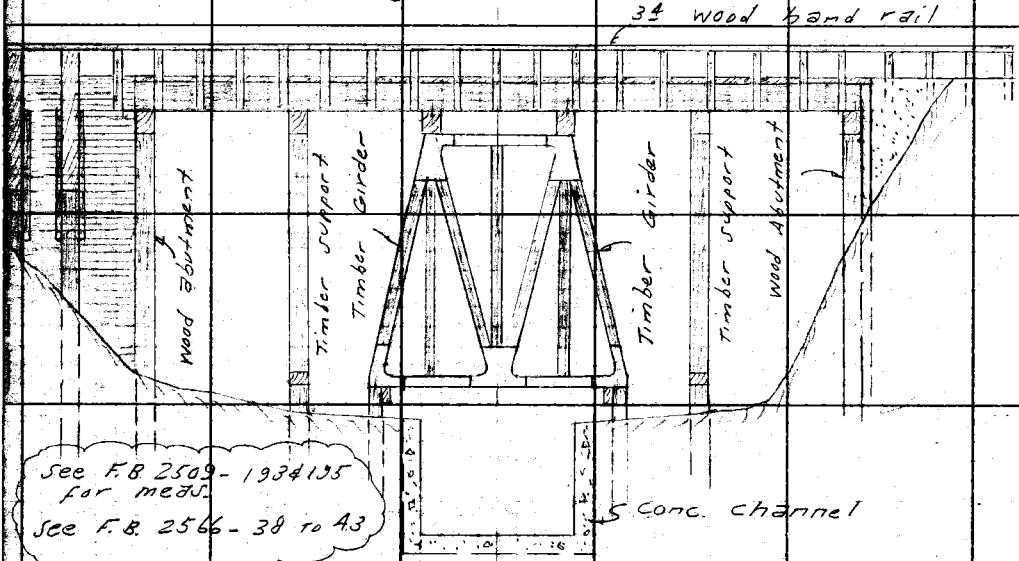


See pg 204 For meas.
" F.B. 2566 - 63 to 68 For Elevations

wood bridge

HUNTINGTON DRIVE SOUTH SIDE

Elev. Looking N. From ℄ F.C. Channel



See F.B. 2509 - 193 & 195 for meas.
See F.B. 2566 - 38 to 43

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

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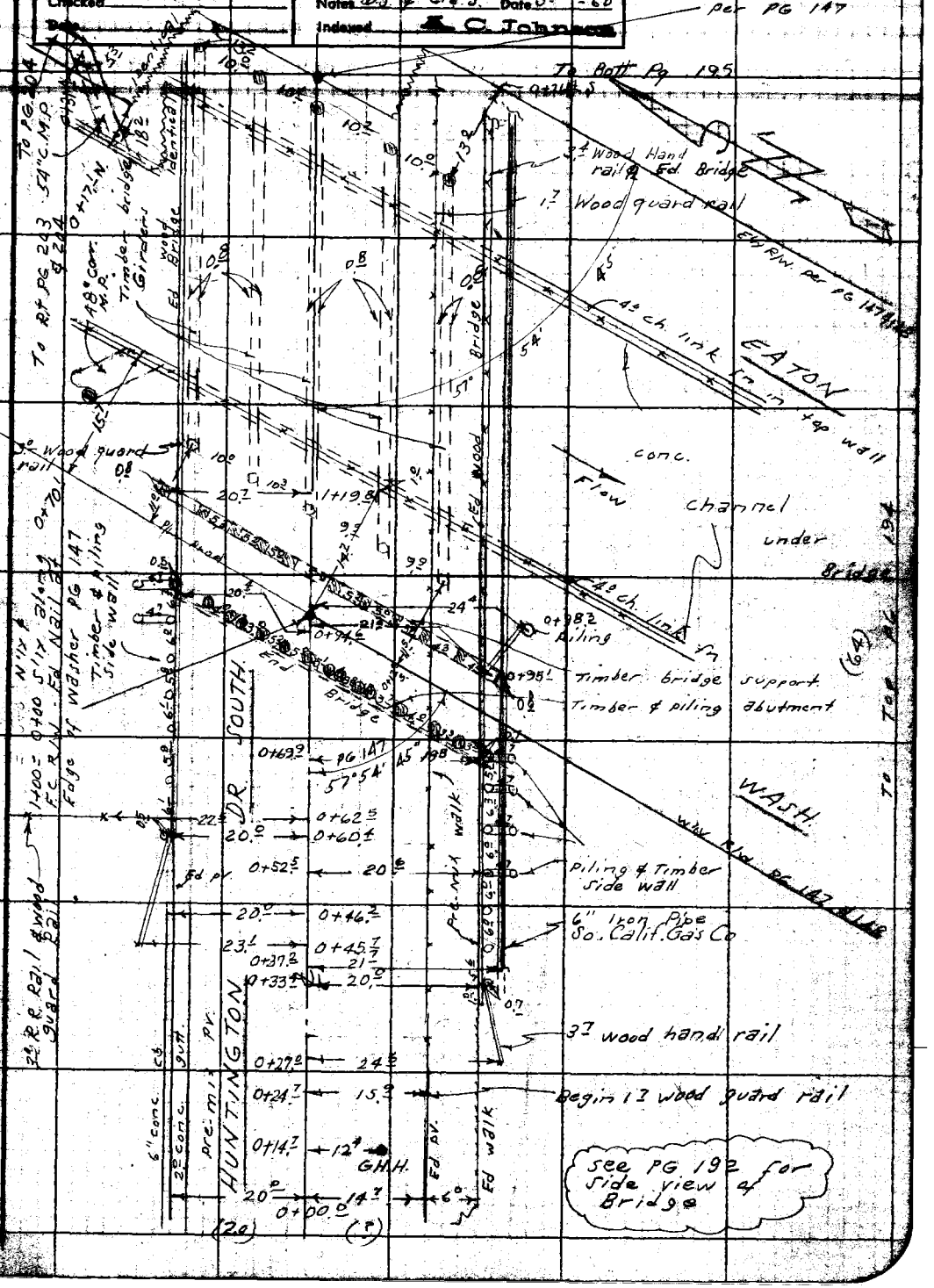
Notes Ck'd by	Survey of E. Pasadena S.D. Line "B"
Map No.	JN 6252.30 Tape Std °F
Office Work	Surveyed by D. Sappell
Checked	Notes D.S. & C.E.S. Date 3-60
Date	Indexed C. Johnson

F. B. 2509 PG. 193



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

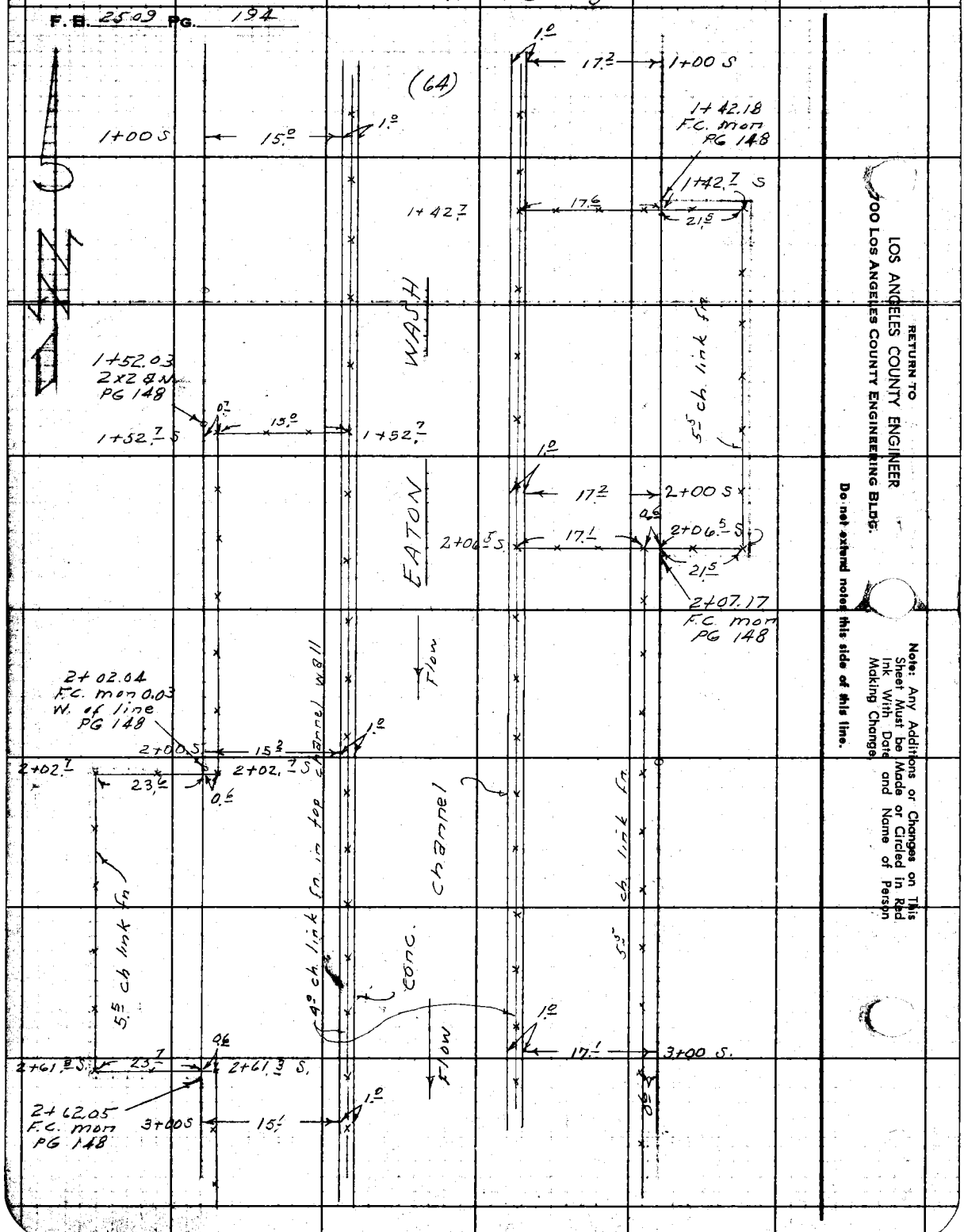
RETURN TO
LOS ANGELES COUNTY ENGINEER
100 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

763098 CE #247—7-58

F. B. 2509 PG. 194

FROM RT PG 193



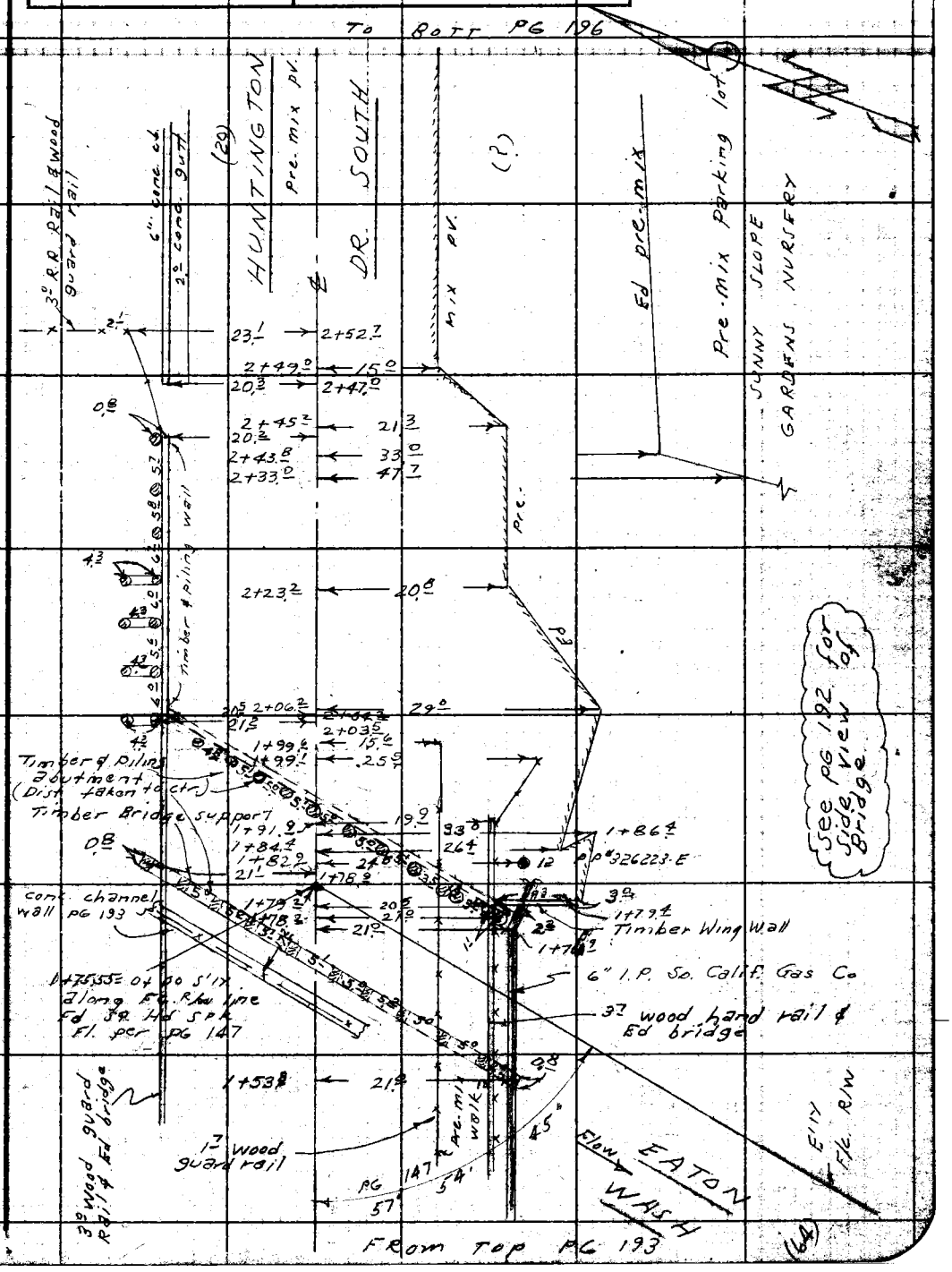
RETURN TO
LOS ANGELES COUNTY ENGINEER
900 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of E Pasadena S.D. Line "B"
Map No.	IN 6252.30 Tape Std °F
Office Work	Surveyed by D. Sappell
Checked	Notes D.J. & C.E.S. Date 3- -60
Date	Indexed C. Johnson

F. B. 2509 PG. 195



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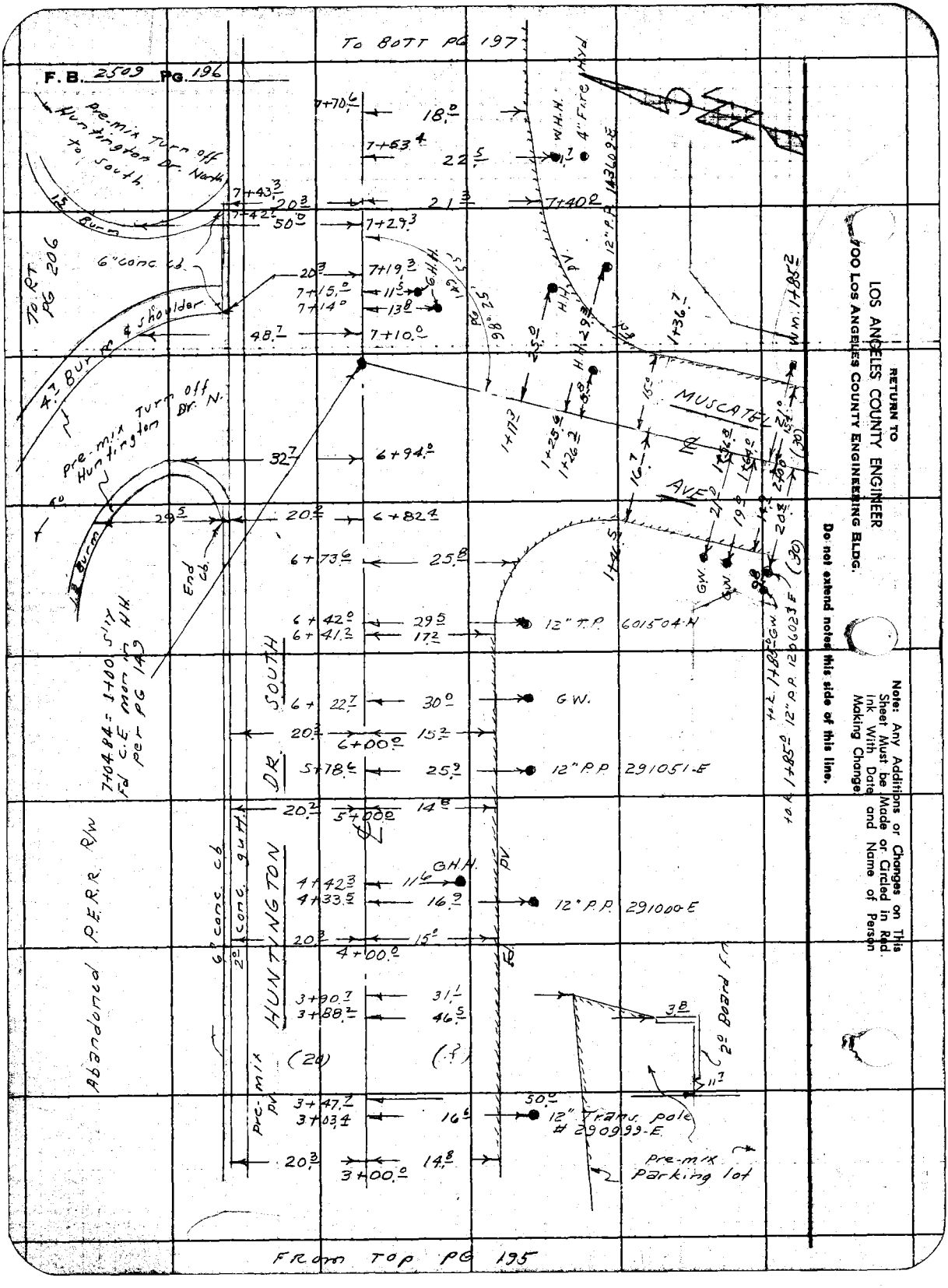
RETURN TO
LOS ANGELES COUNTY ENGINEER
100 LOS ANGELES COUNTY ENGINEERING BLDG.

768098 CE #247—7-58



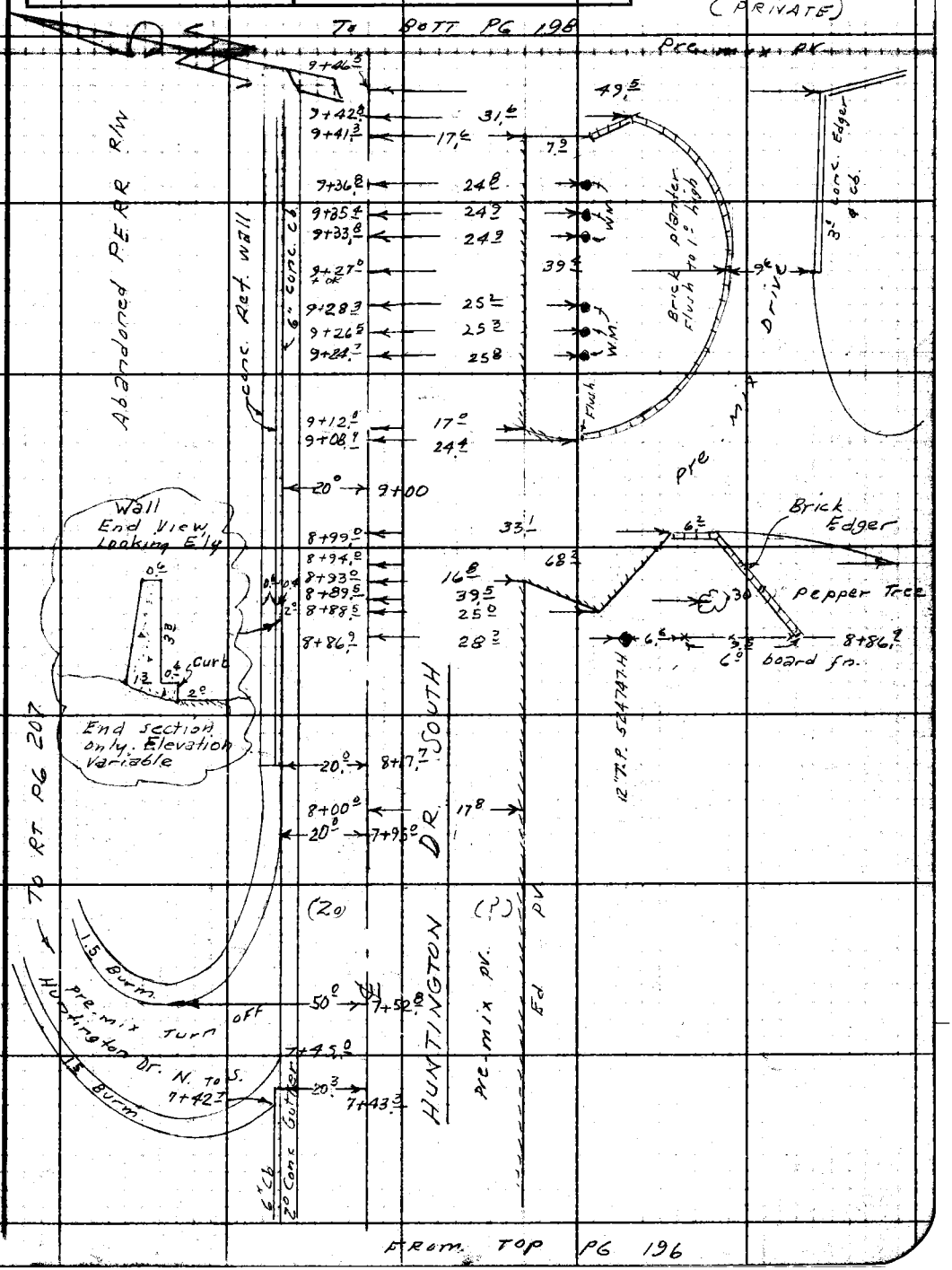
RETURN TO
LOS ANGELES COUNTY ENGINEER
900 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of E. Pasadena S.D. Line "B"
Map No.	IN 625230 Tape Std °F
Office Work	Surveyed by D. Sappell
Checked	Notes DS & C.E.S. Date 3-60
Date	Indexed C. Johnson

F. B. 2509 PG. 197

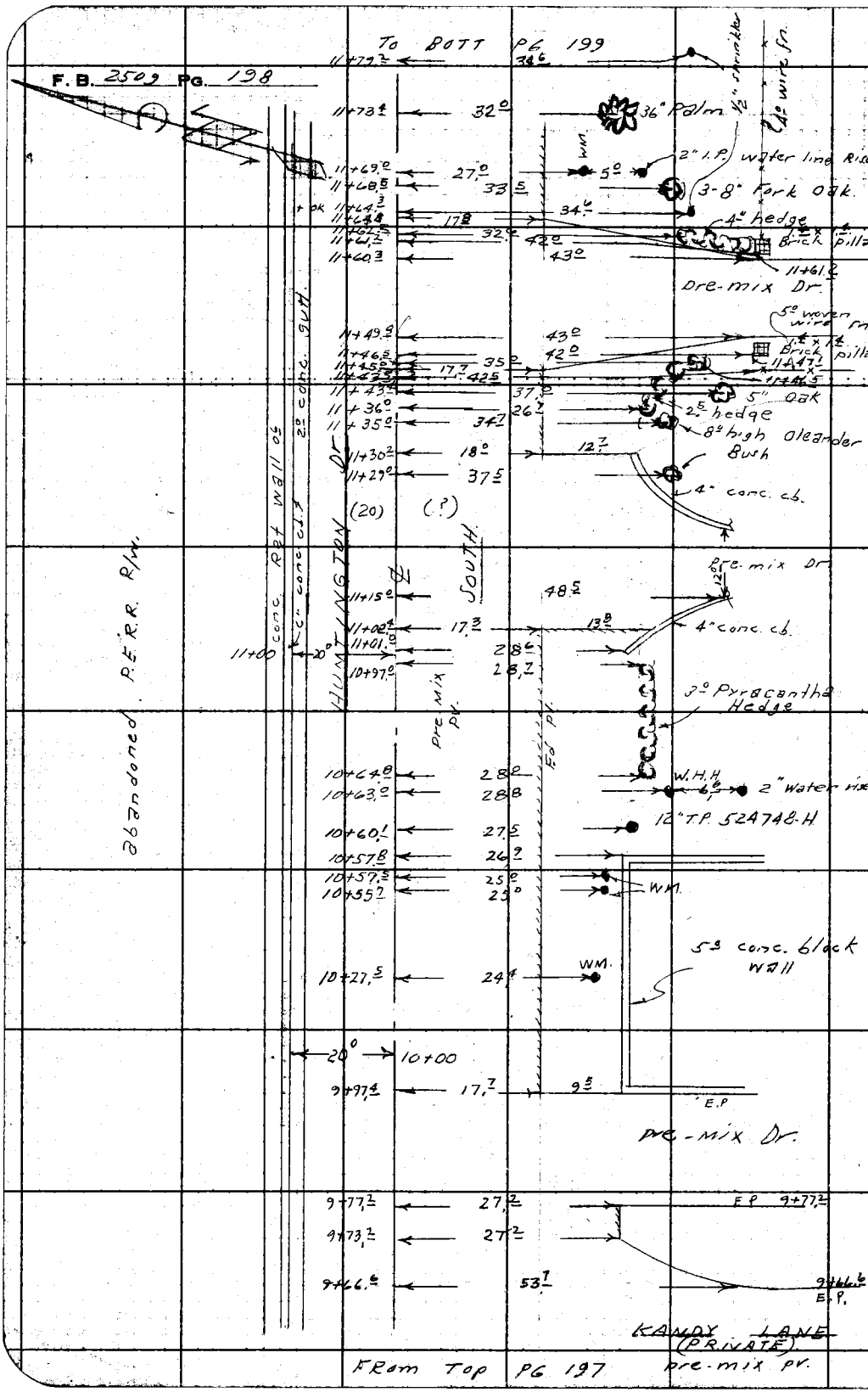


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

763095 CE #247—7-53



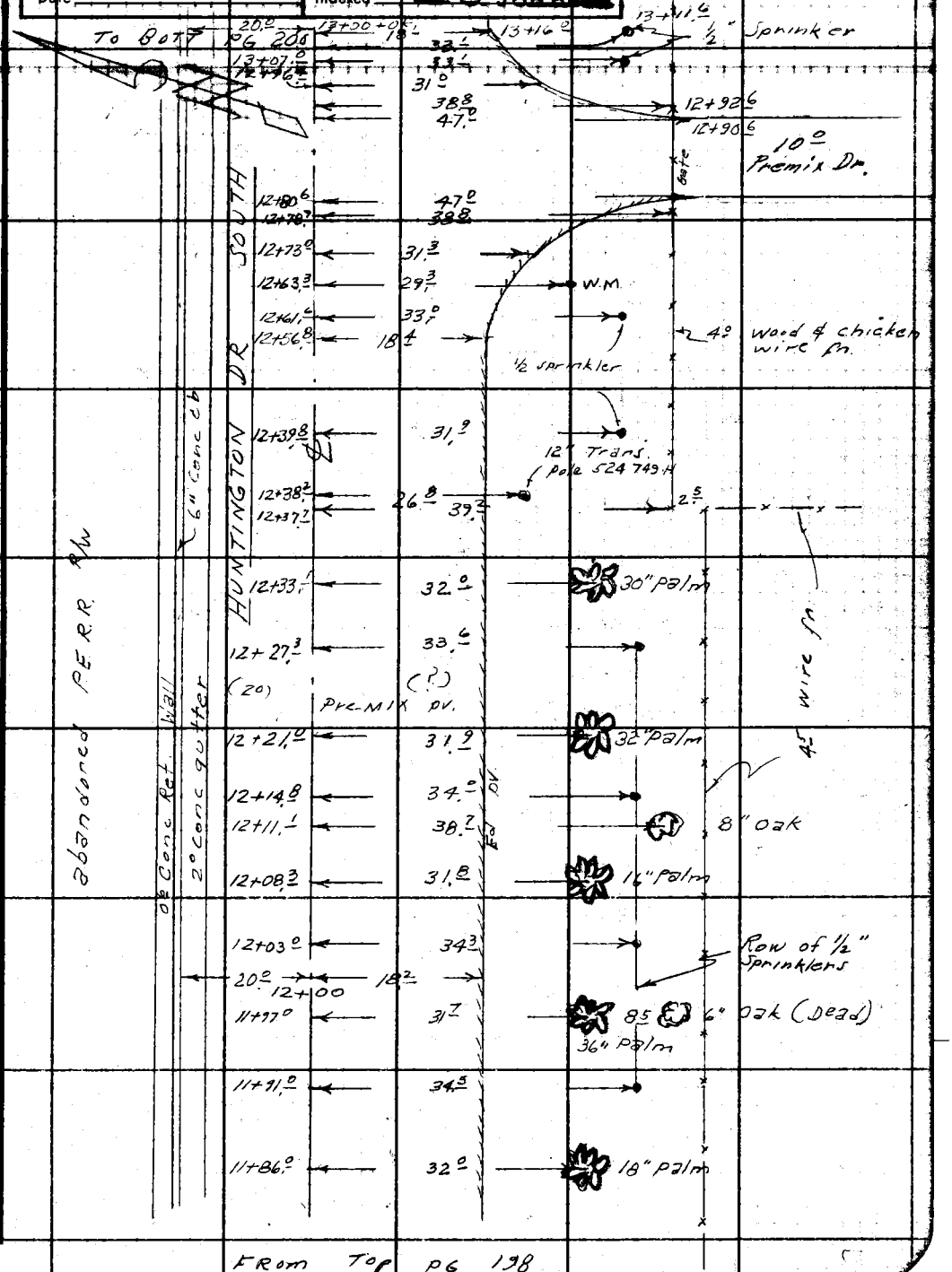
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of E Pasadena S.D. Line 8"
Map No.	JN 6252.30 Tape Std °F
Office Work	Surveyed by B. Sappell
Checked	Notes D.S. & C.E.S. Date 2-60
Date	Indexed A. C. Johnson

F. B. 2509 PG. 199

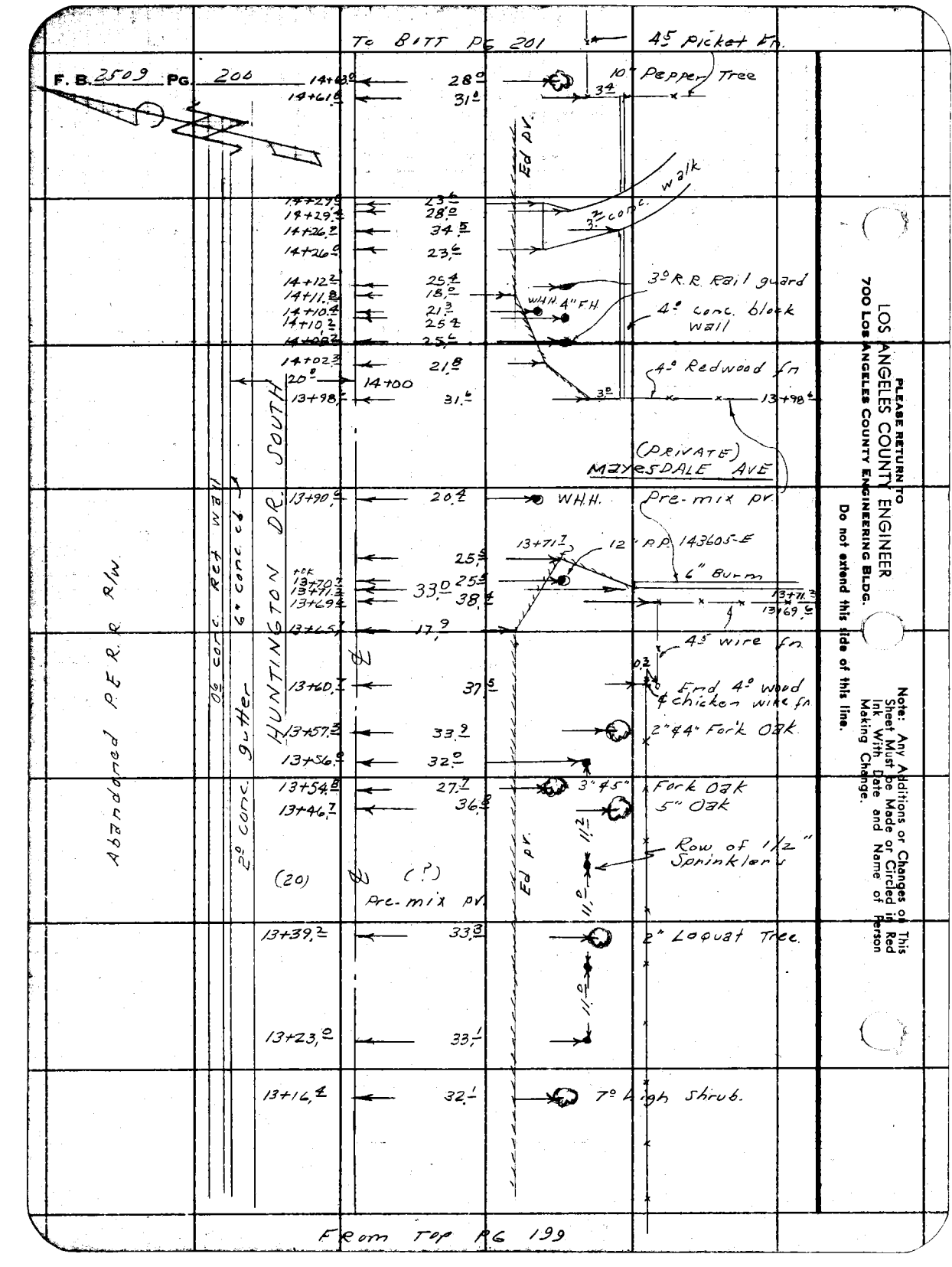


Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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

Do not extend this side of this line.

76F309S S&E #247 11-58



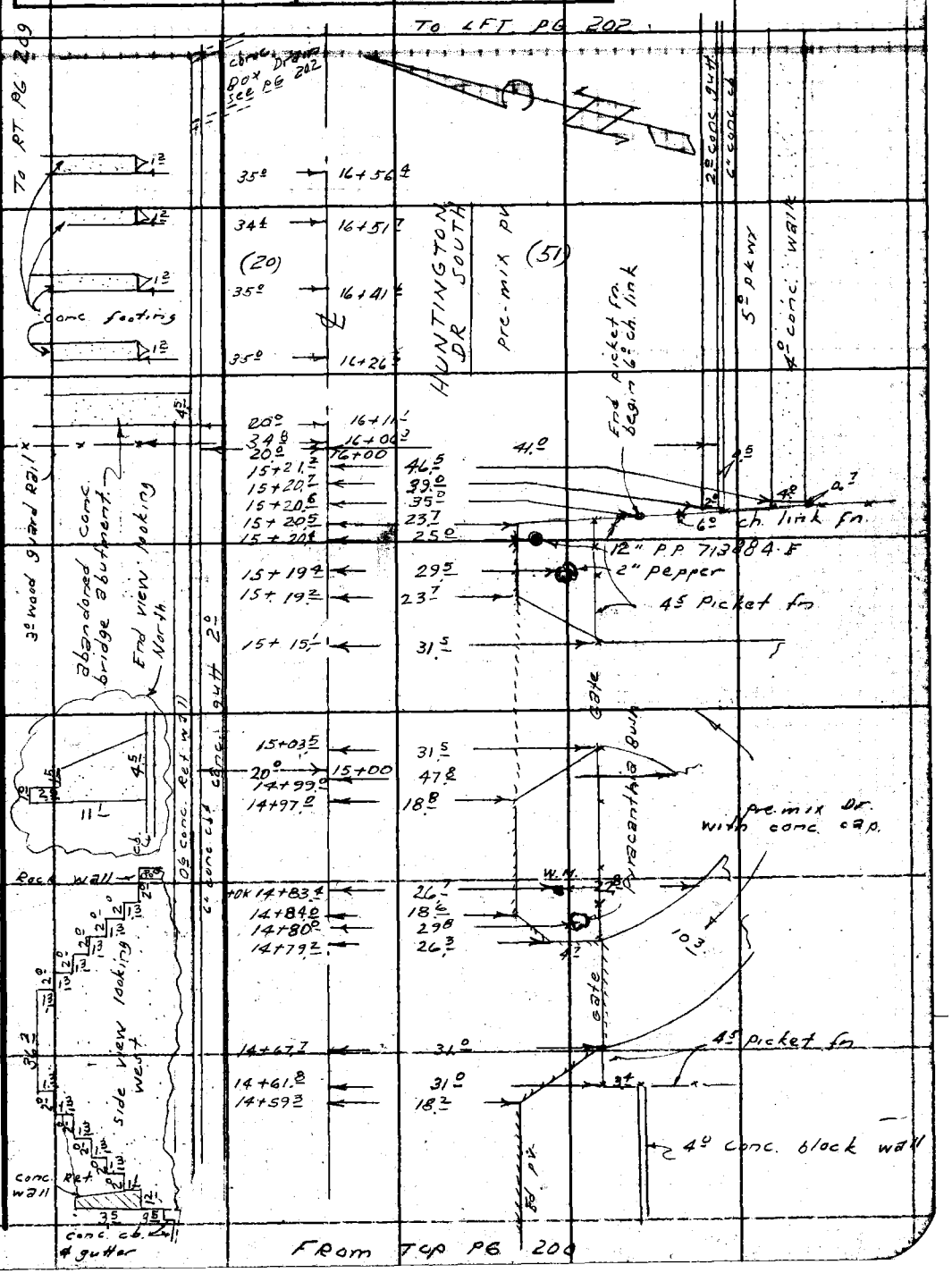
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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.

Line "B"

Notes Ck'd by	Survey of E. Pasadena SD	F. B. 2509 PG. 201
Map No.	JN 6252.30 Tape Std °F	
Office Work	Surveyed by [illegible]	
Checked	Notes D.S. & C.E.S. Date 3-[illegible]-64	
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.

76F3098 S&E #247 11-58

F. B. 2509 PG. 202

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

Do not extend this side of this line.

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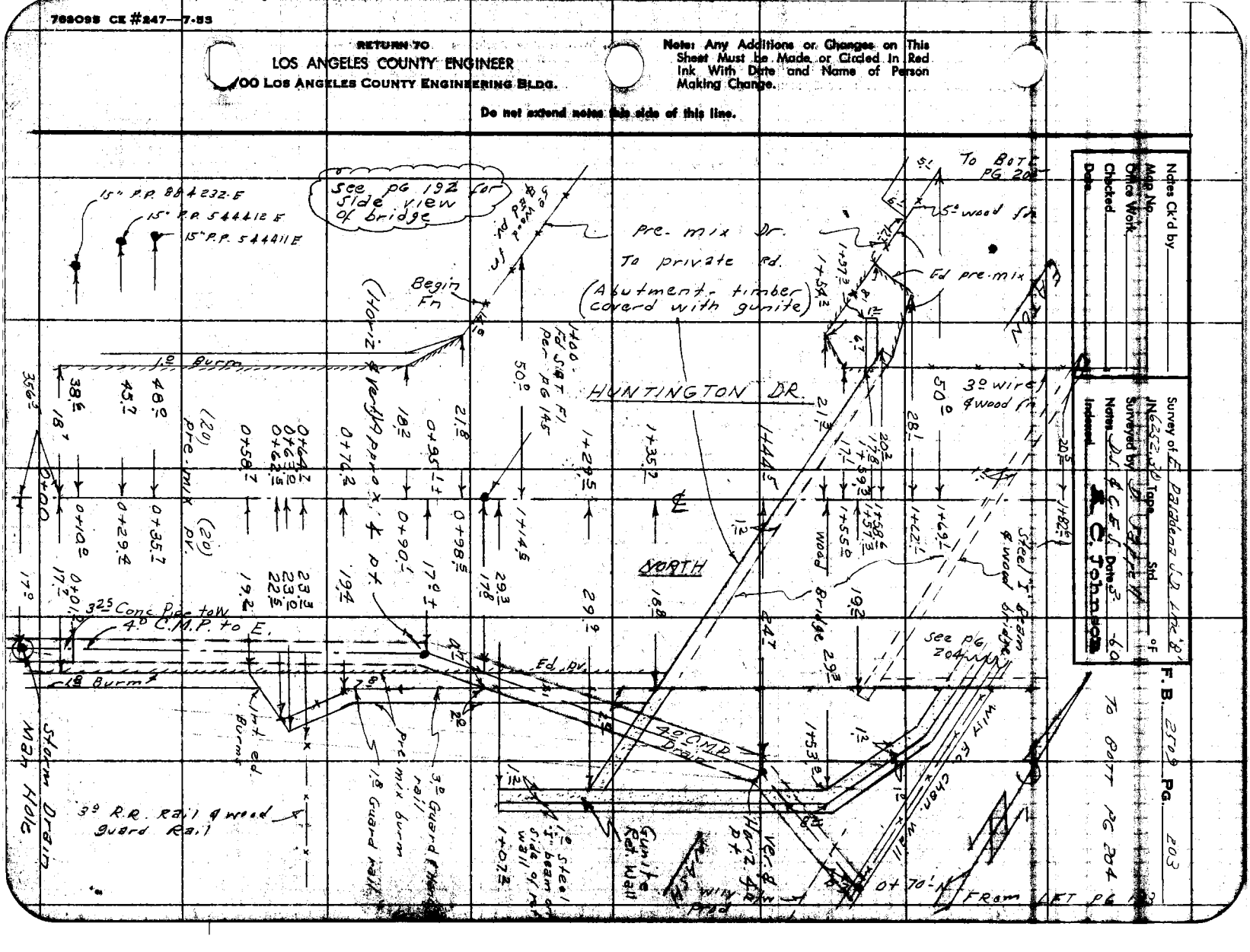
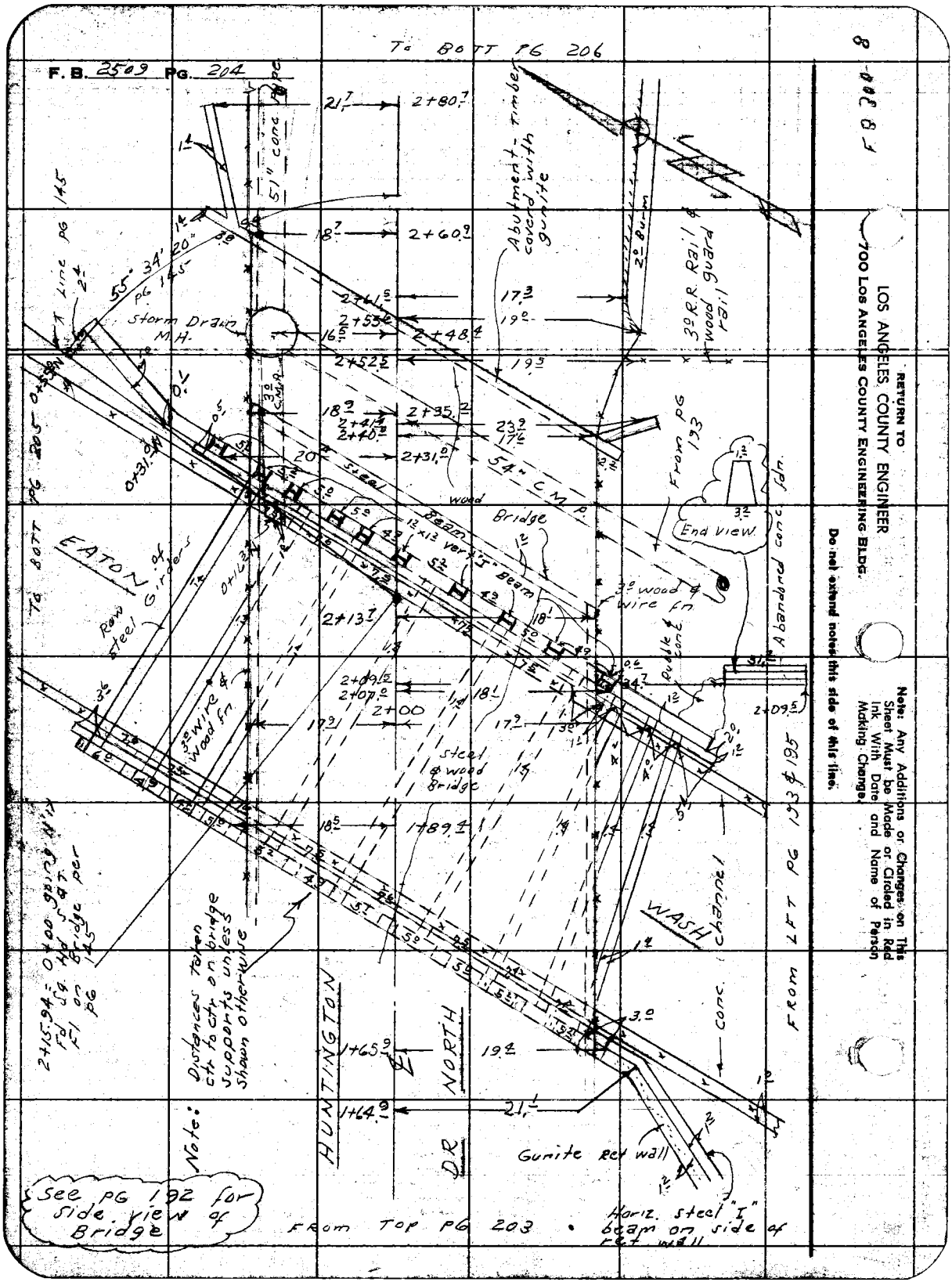
783095 CE #247—7-53

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

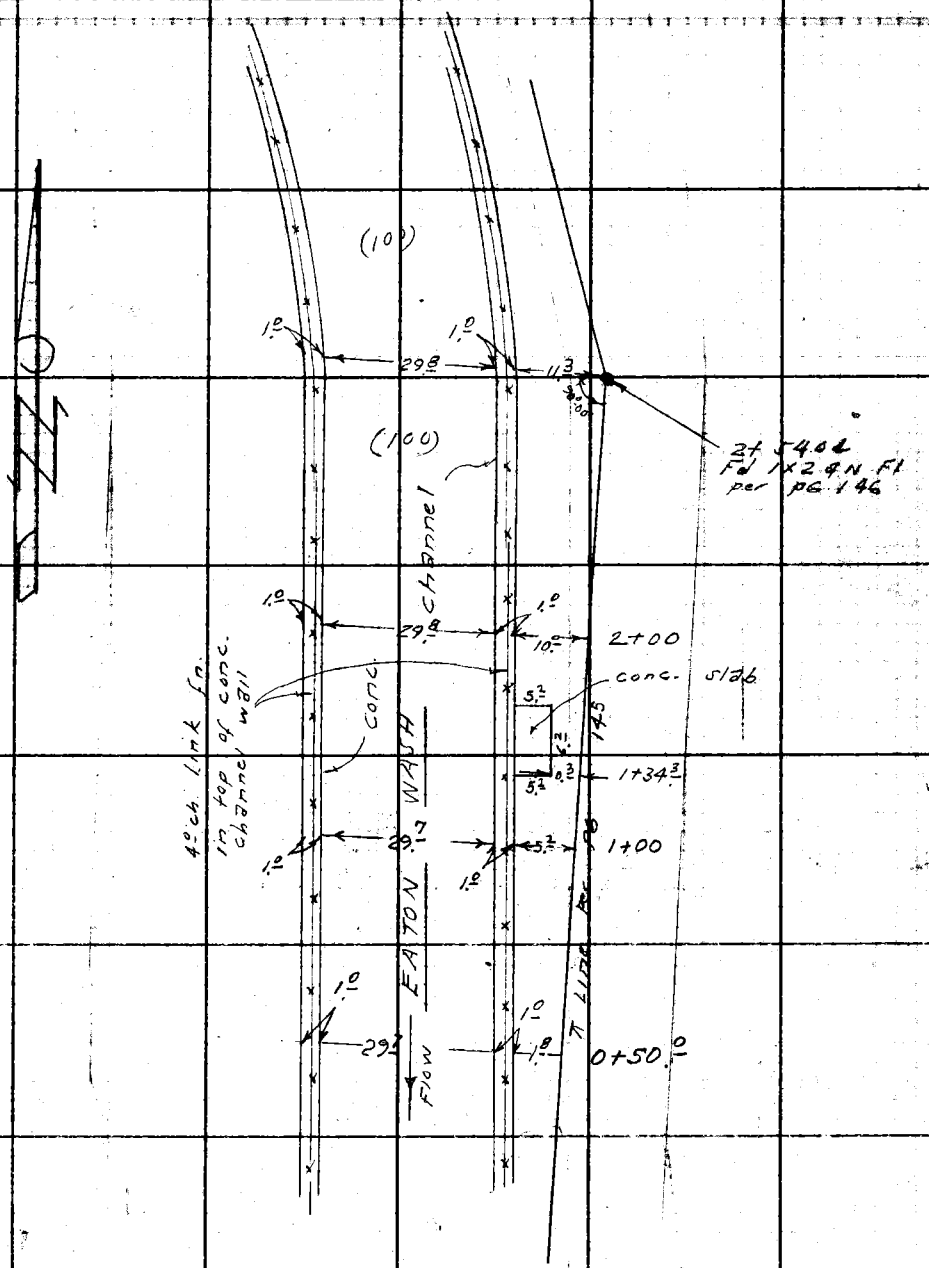
Notes: Any Additions or Changes on This Sheet Must be Made or Circled In Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.




F.B. 2509 PG. 204
To BOTT PG 206
To BOTT PG 205
From PG 193
From LFT PG 193 & 195
From Top PG 203
Abutment - timber covered with gunite
3° R.R. Rail & wood guard rail
2° Burm
51" conc pipe
55° 34' 20" PG 145
Storm Drain M.H.
54" C.M.P.
Steel Beam
Wood Bridge
1½×1½ vert "I" Beam
3° wood & wire fn
End view
Abandoned conc. fdn.
Rubble & conc
EATON
Row of steel Girders
3° wire & wood fn
Steel & wood Bridge
WASH
Conc. channel
HUNTINGTON
DR
NORTH
Gunite Ret wall
Horiz. steel "I" beam on side of ret wall
Note: Distances taken ctr to ctr on bridge supports unless shown otherwise
2+15.94 = 0+00 going N'ly Fd Sq. Hd SQT Fl on Bridge per PG 145
See PG 192 for side view of Bridge
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.
FB 300-8

Notes Ck'd by	Survey of E Pasadena S.D. Line "8" F. B. 2509 PG. 205
Map No.	JN 6252.30 Tape Std °F
Office Work	Surveyed by J. Sappell
Checked	Notes D.S. & C.E.S. Date 2-60
Date	Indexed K. C. Johnson



From LFT PG 203 & 204

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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76F309S S&E #247 11-58

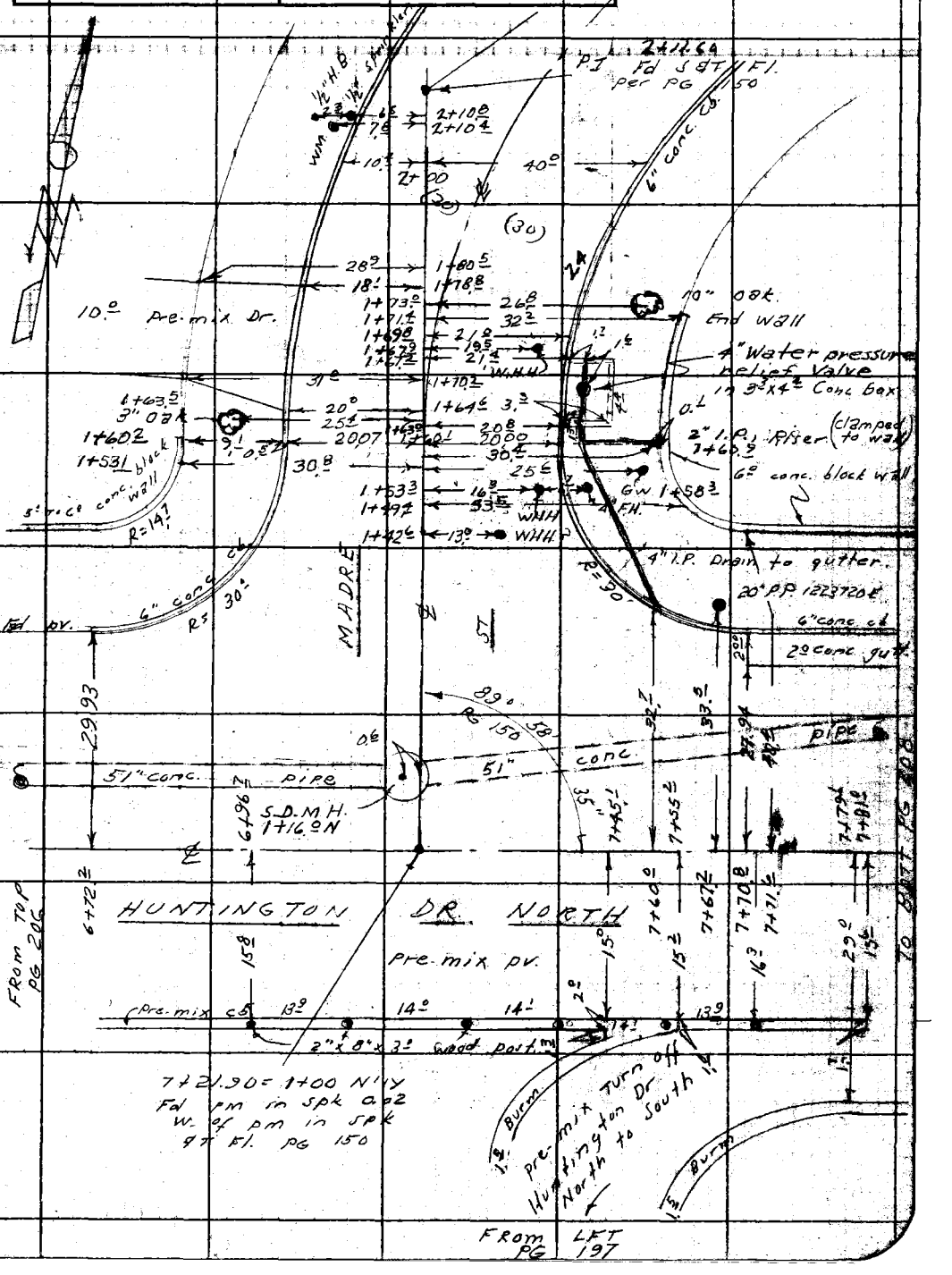
F. B. 2509 PG. 206

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 E. Pasadena S.D. Line "B"
Map No.	IN 6252.30 Tape Std °F
Office Work	Surveyed by D. Sappell
Checked	Notes D.J. & C.E.S. Date 3-60
Date	Indexed C. Johnson

F. B. 2509 PG. 207

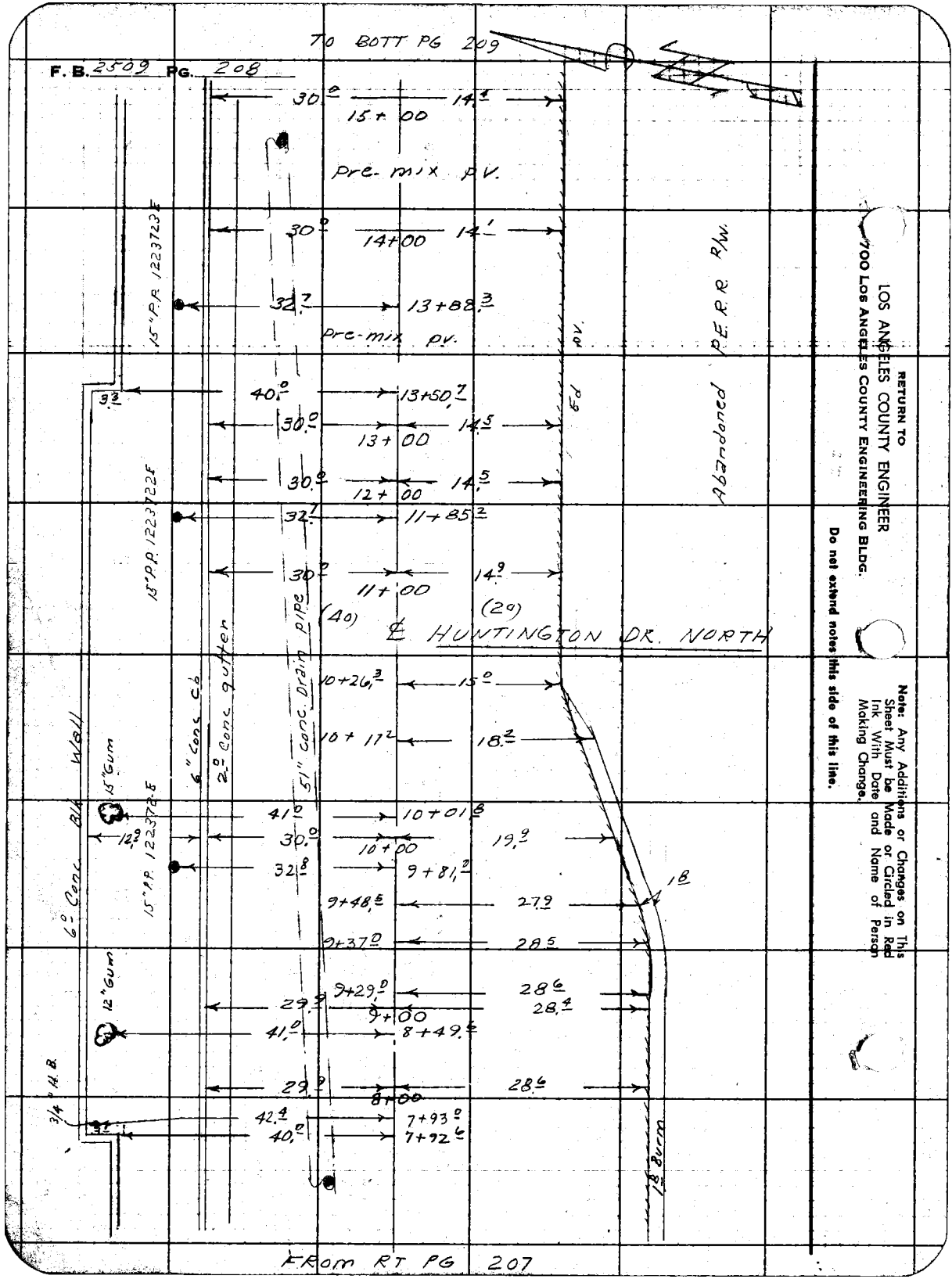


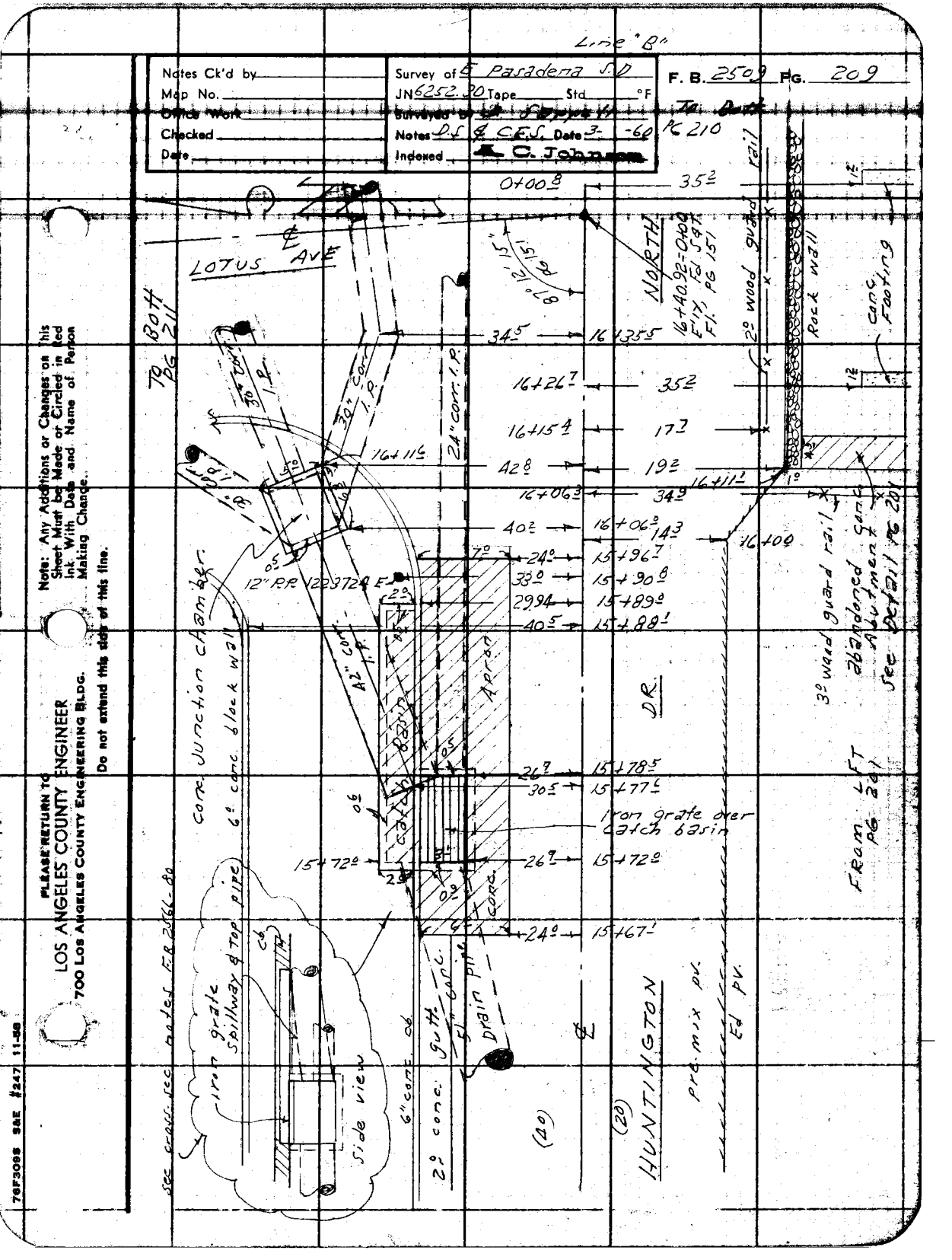
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

763098 CE #247—7-58


TO BOTT PG 209
F. B. 2509 PG. 208
30.0
14.1
15+00
Pre-mix P.V.
30.0
14+00
14.1
32.7
13+88.3
Pre-mix P.V.
15"P.P. 1223723F
40.0
13+50.7
30.0
14.5
13+00
30.0
14.5
12+00
32.7
11+85.2
15"P.P. 1223722F
30.0
11+00
14.9
(40)
(20)
℄ HUNTINGTON DR. NORTH
Abandoned P.E.R.R. R/W.
P.V.
Ed
10+26.3
15.0
10+17.2
18.2
6" Conc. C.b.
2.0 Conc. gutter
51" conc. Drain pipe
6.0 Conc. Blk. Wall
15"Gum
41.0
10+01.8
12.9
30.0
10+00
19.9
15"P.P. 1223724F
32.8
9+81.2
18
9+48.5
27.9
9+37.0
28.5
12"Gum
9+29.0
28.6
29.9
28.4
9+00
41.0
8+49.5
29.9
28.6
8+00
3/4" A.C.
42.4
7+93.0
40.0
7+92.6
18" Burn
FROM RT PG 207
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.

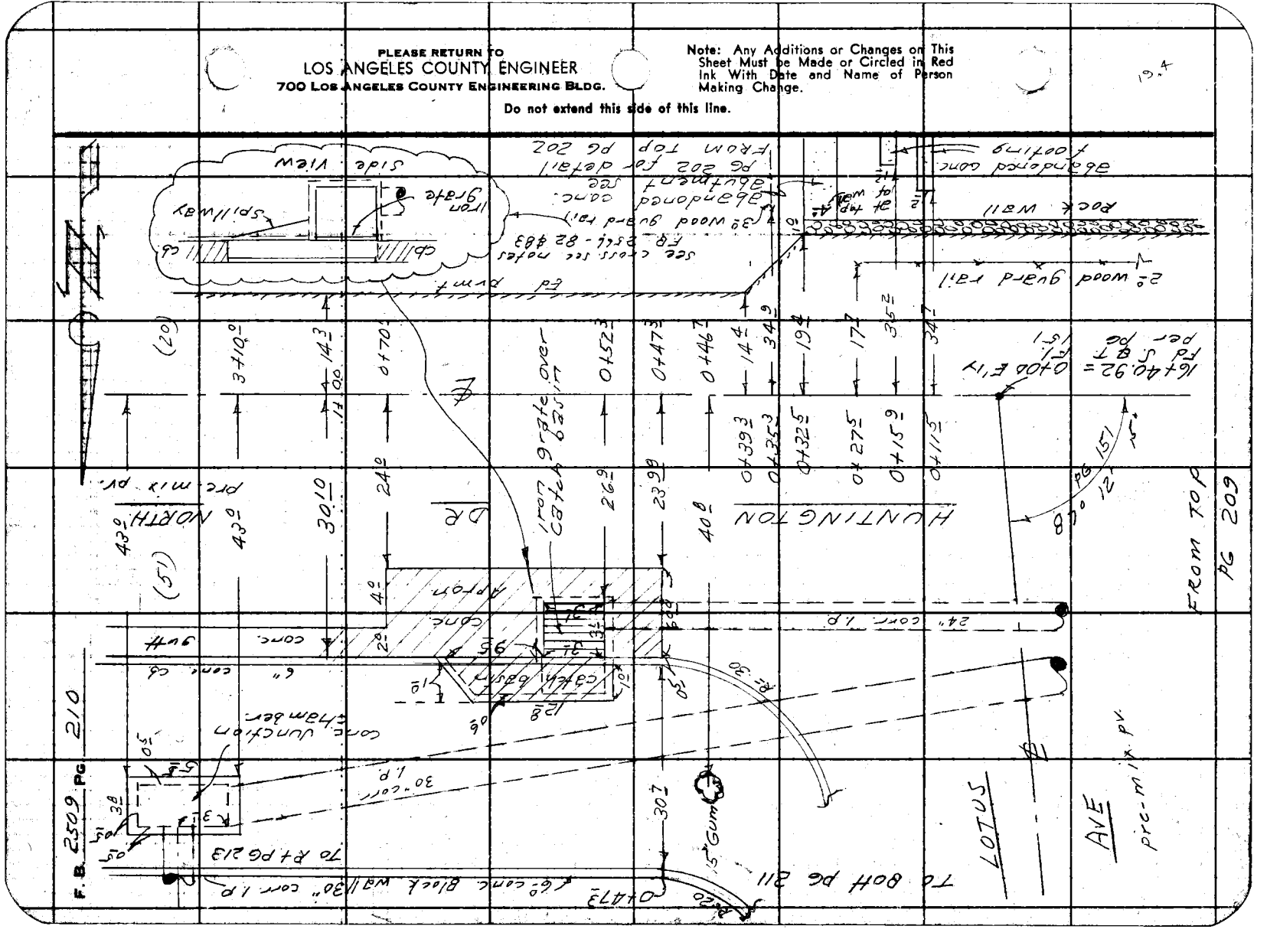


Line "B"
Notes Ck'd by
Map No.
Office Work
Checked
Date
Survey of E Pasadena S.D
JN 6252.30 Tape Std °F
Surveyed by
Notes D.S. & C.E.S. Date 3-60
Indexed C. Johnson
F. B. 2509 PG. 209
To Bott PG 210
LOTUS AVE
To Bott PG 211
NORTH
16+40.92=0+00 E'ly, Fd S&T Fl. PG 151
2° wood guard rail
Rock wall
Conc Footing
3° wood guard rail
abandoned conc Abutment
See Detail PG 201
From LFT PG 201
24" corr. I.P.
30" corr. I.P.
12" R.P. 1223724 E
Conc. Junction chamber
6° conc. block wall
Apron
Catch basin
Iron grate over catch basin
DR.
HUNTINGTON
Pre-mix pv.
Ed pv.
Drain pipe
2° conc. gutt.
6" conc. cb
Iron grate spillway & top pipe
Side view
See cross-sec notes F.B. 2566-80
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.
Do not extend this side of this line.
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
76F309S S&E #247 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.

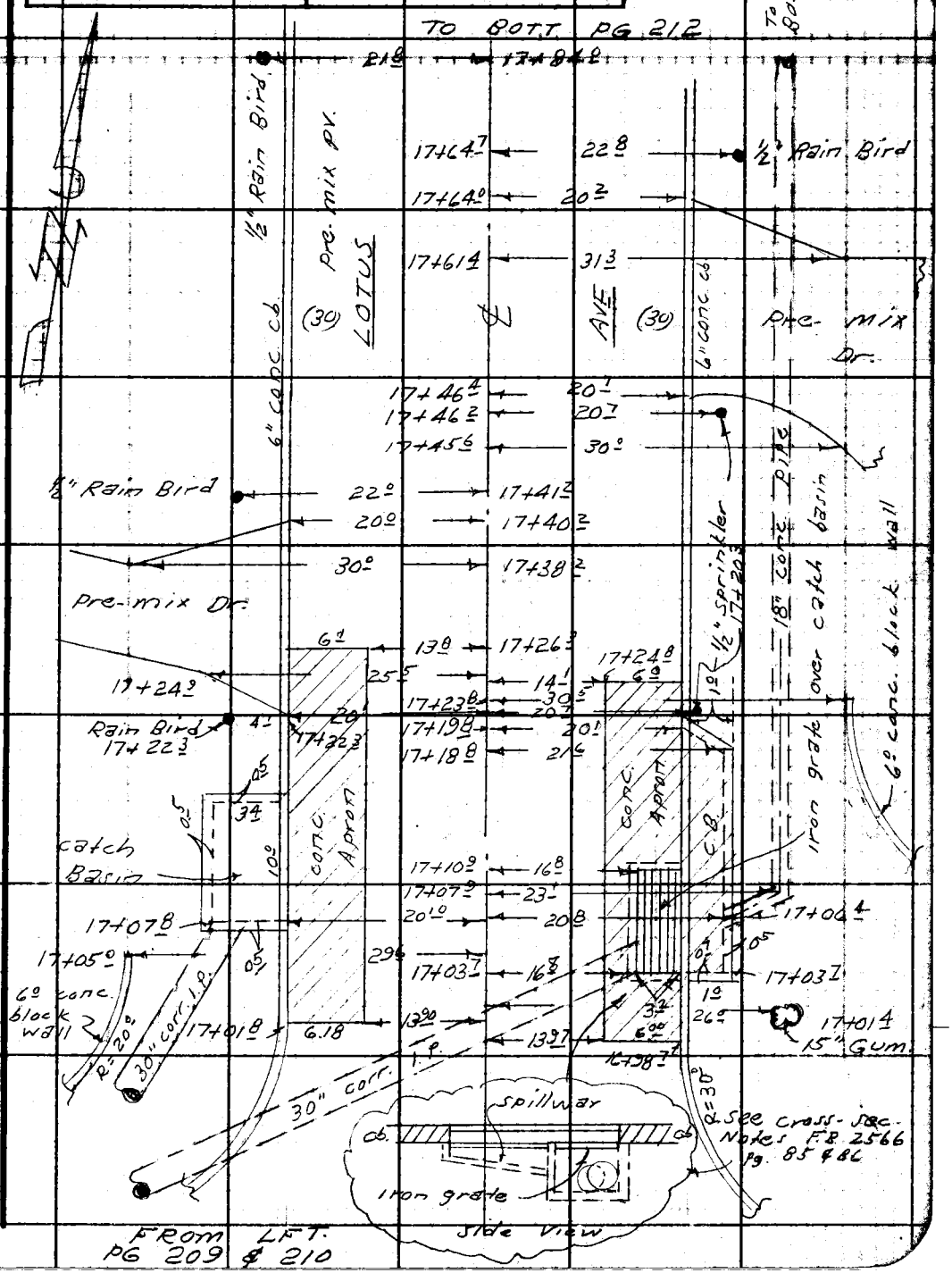
Do not extend this side of this line.



Line "B"

Notes Ck'd by	Survey of E. Pasadena SD
Map No.	JN 6252.30 Tape Std °F
Office Work	Surveyed by A. Sappell
Checked	Notes DS & CFS Date 3-60
Date	Indexed E. C. Johnson

F. B. 2509 PG. 211



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

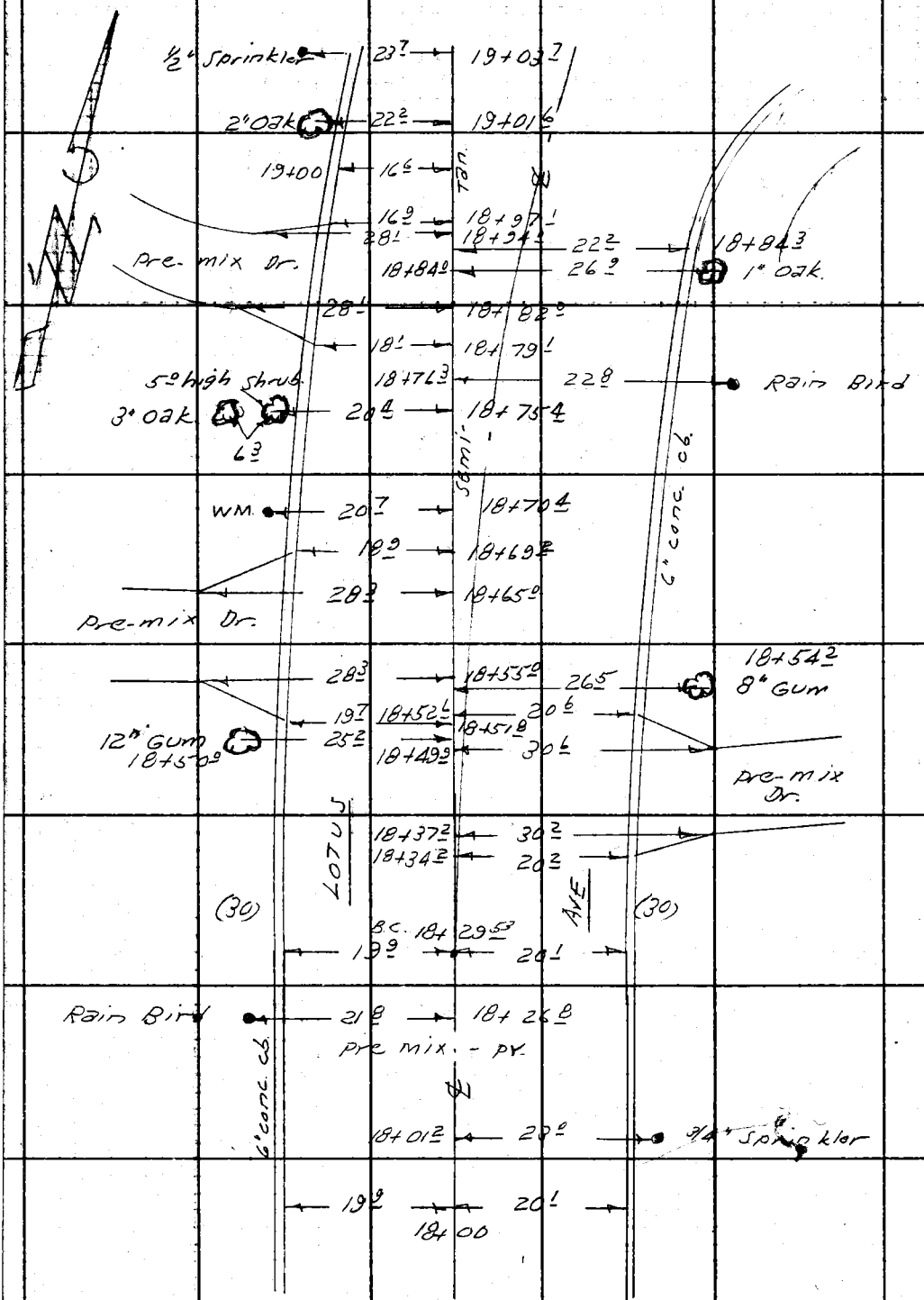
Do not extend this side of this line.

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

76F309S S&E #247 11-58

TO RT PG 213

F. B. 2509 PG 212



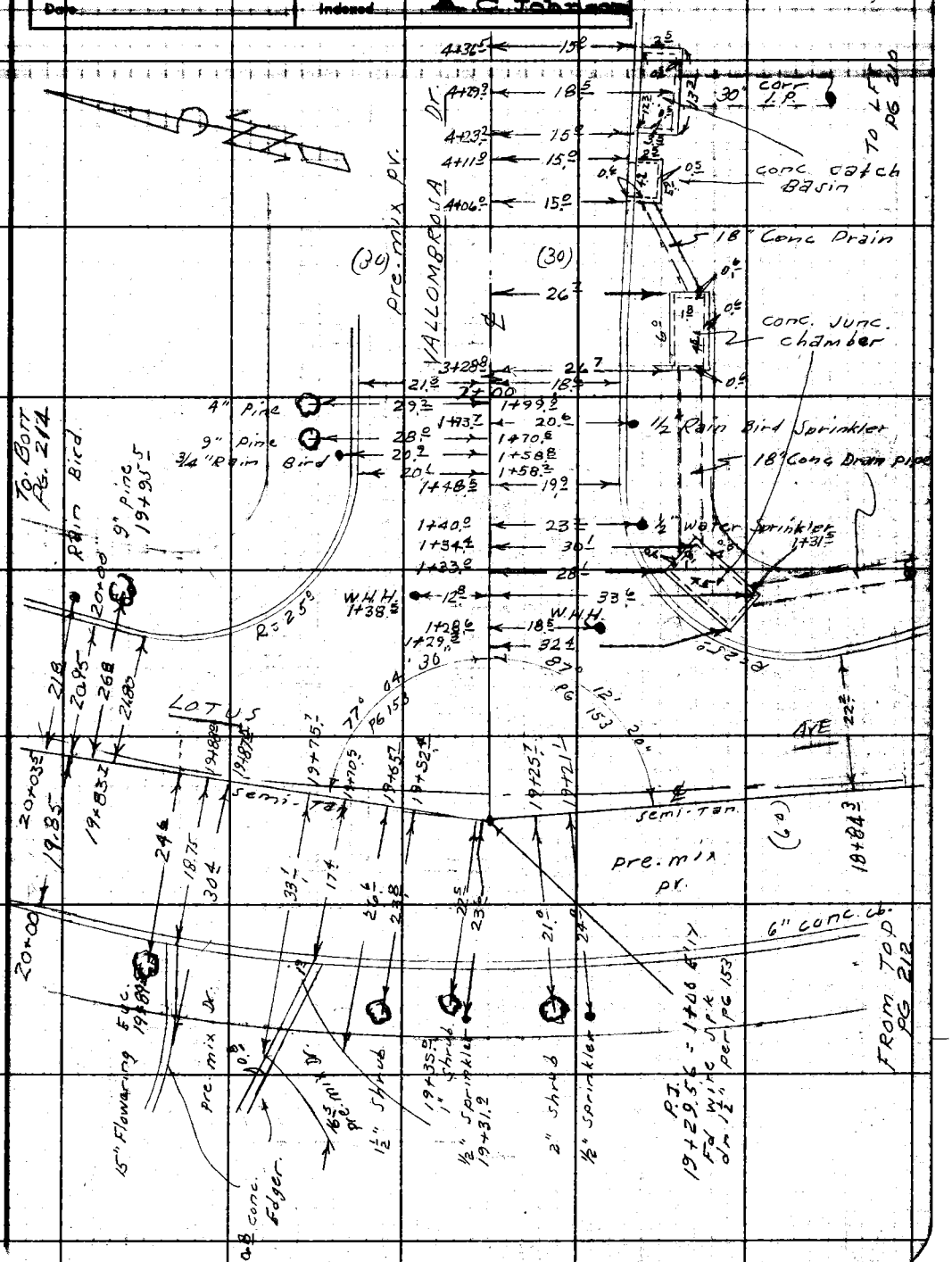
FROM TOP PG 211

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 E Pasadena SD Line "B"	F. B. 2509 PG. 213
Map No.	JN 6252.30 Tape Std °F	
Office Work	Surveyed by D. Sappell	
Checked	Notes DS & CES Date 3- -60	
Date	Indexed A. C. Johnson	

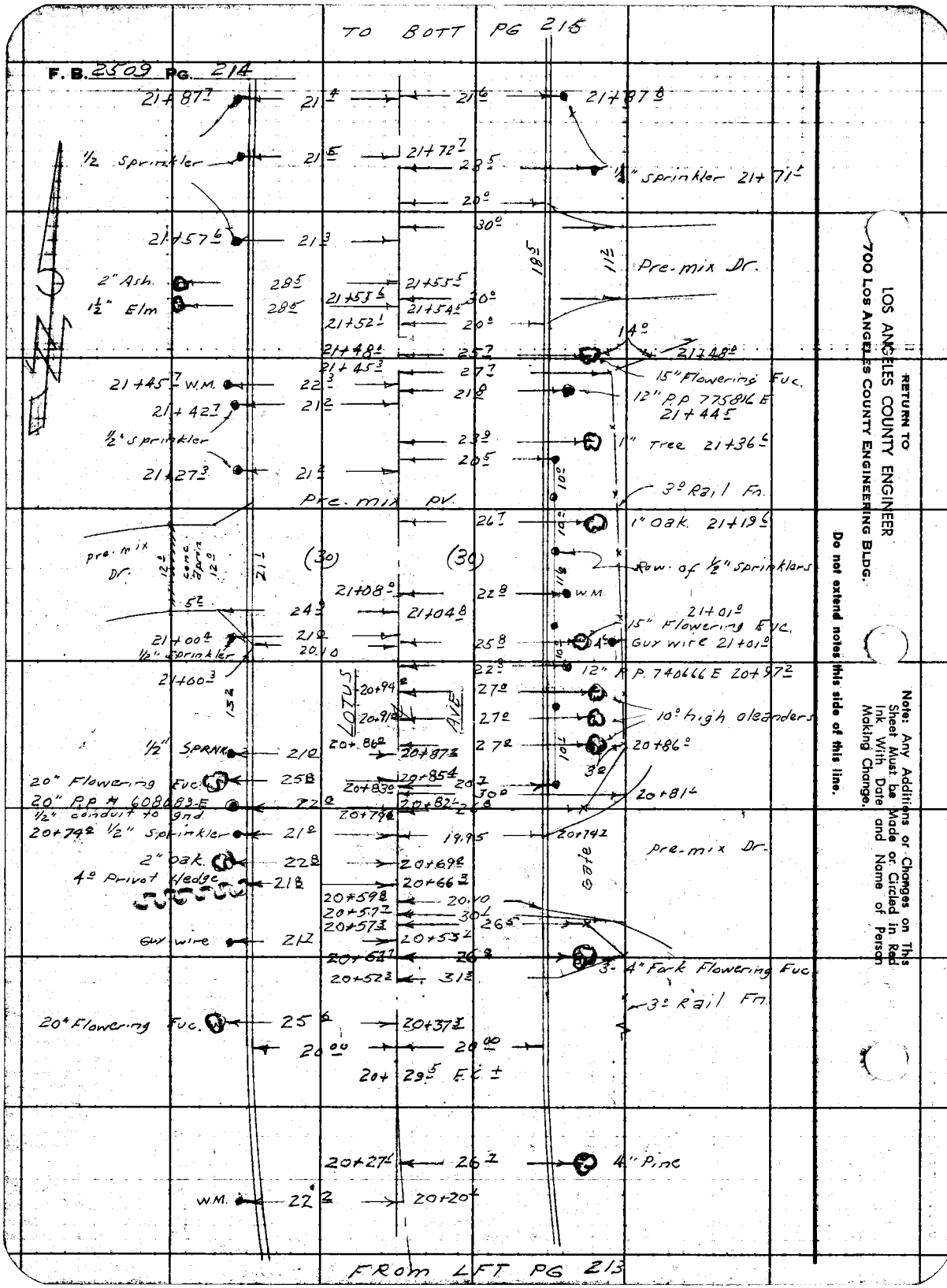


Notes: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

763098 CE #247—7-53



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

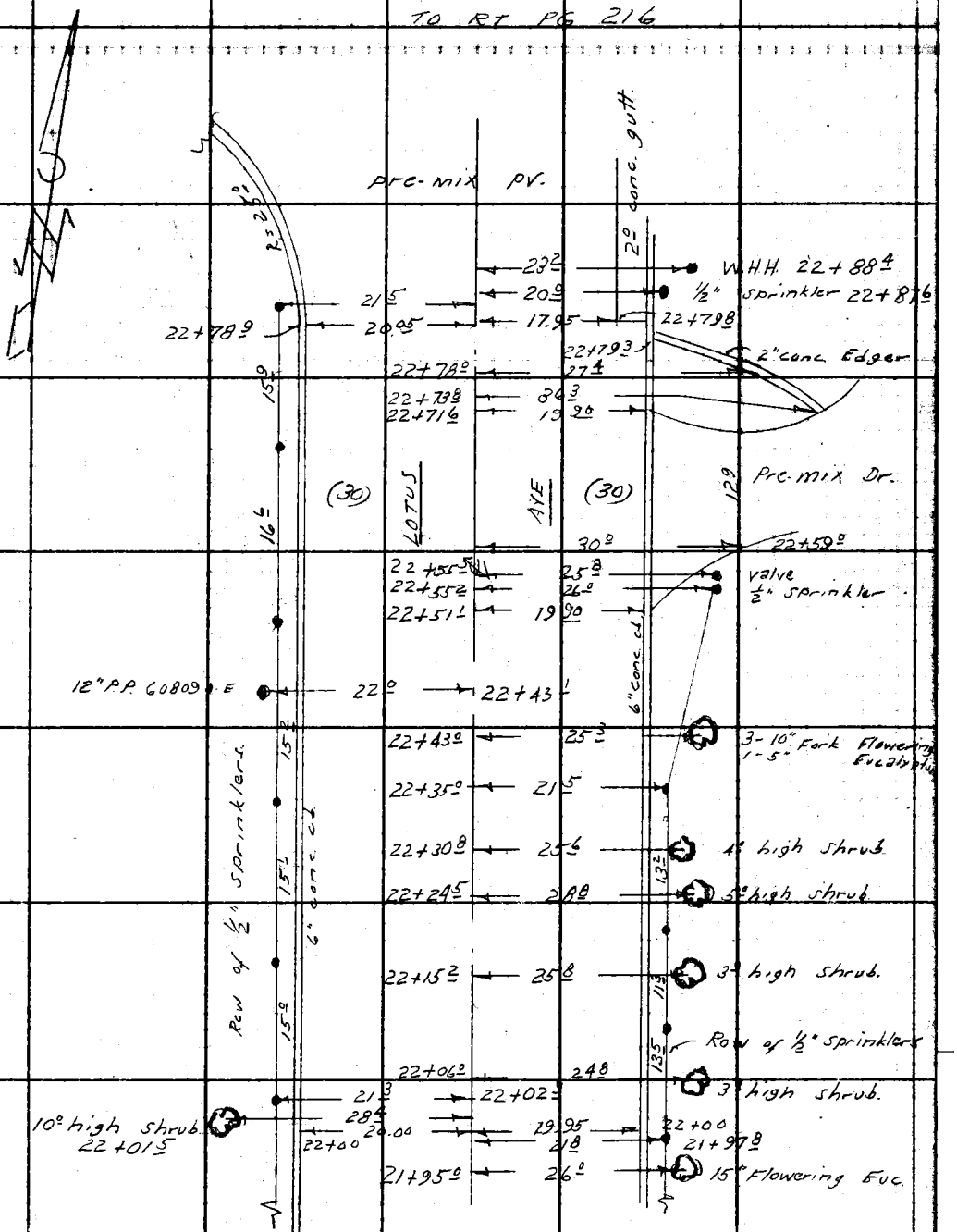
Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of E. Pasadena S.D. Line "B"
Map No.	JN 6252.30 Tape Std °F
Office Work	Surveyed by D. Sappell
Checked	Notes D.S. & C.E.S. Date 3-60
Date	Indexed C. Johnson

F. B. 2509 PG. 215

TO RT PG 216



FROM TOP PG 214

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.

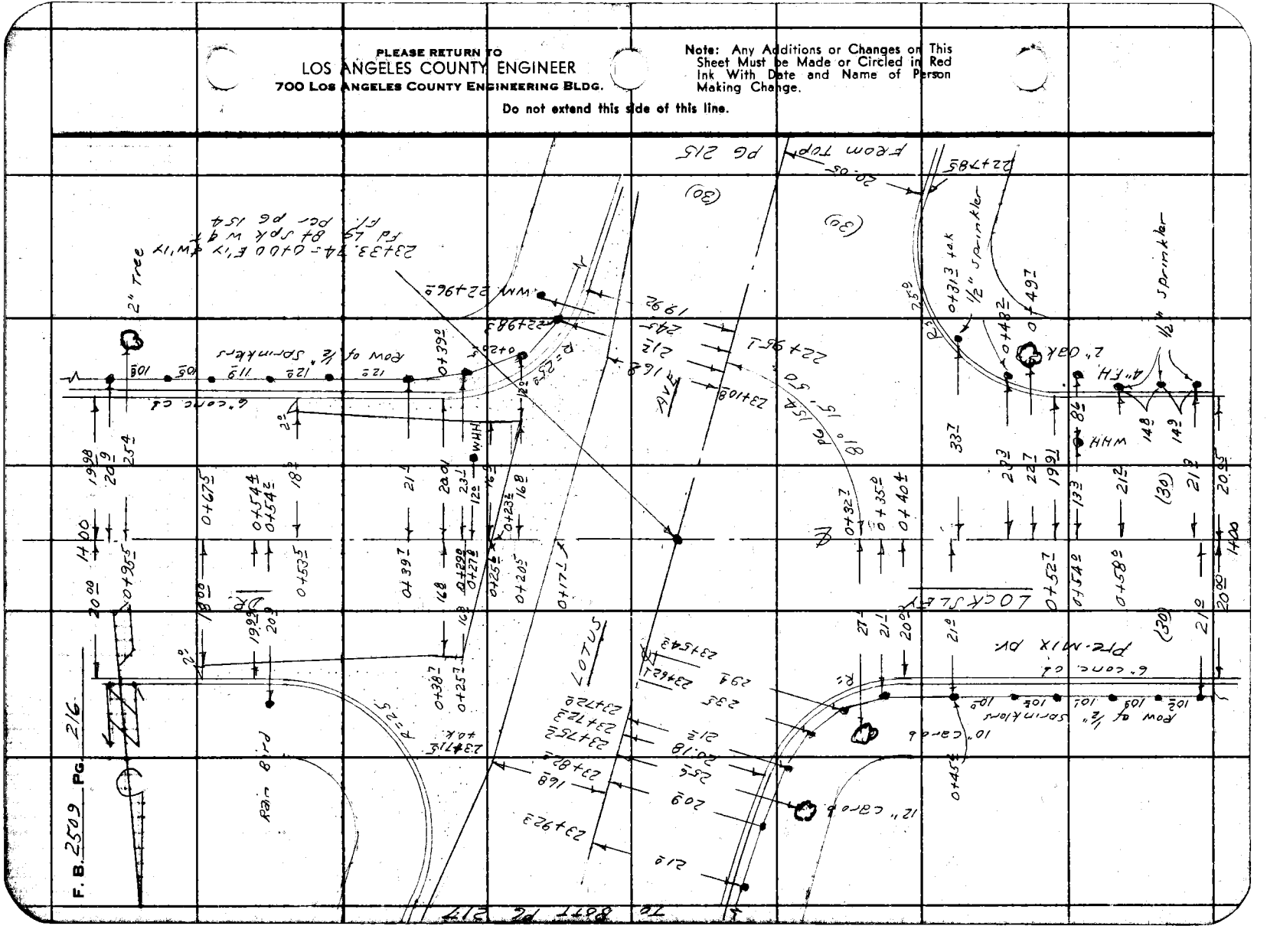
76F3098 S&E #247 11-58

19.93

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

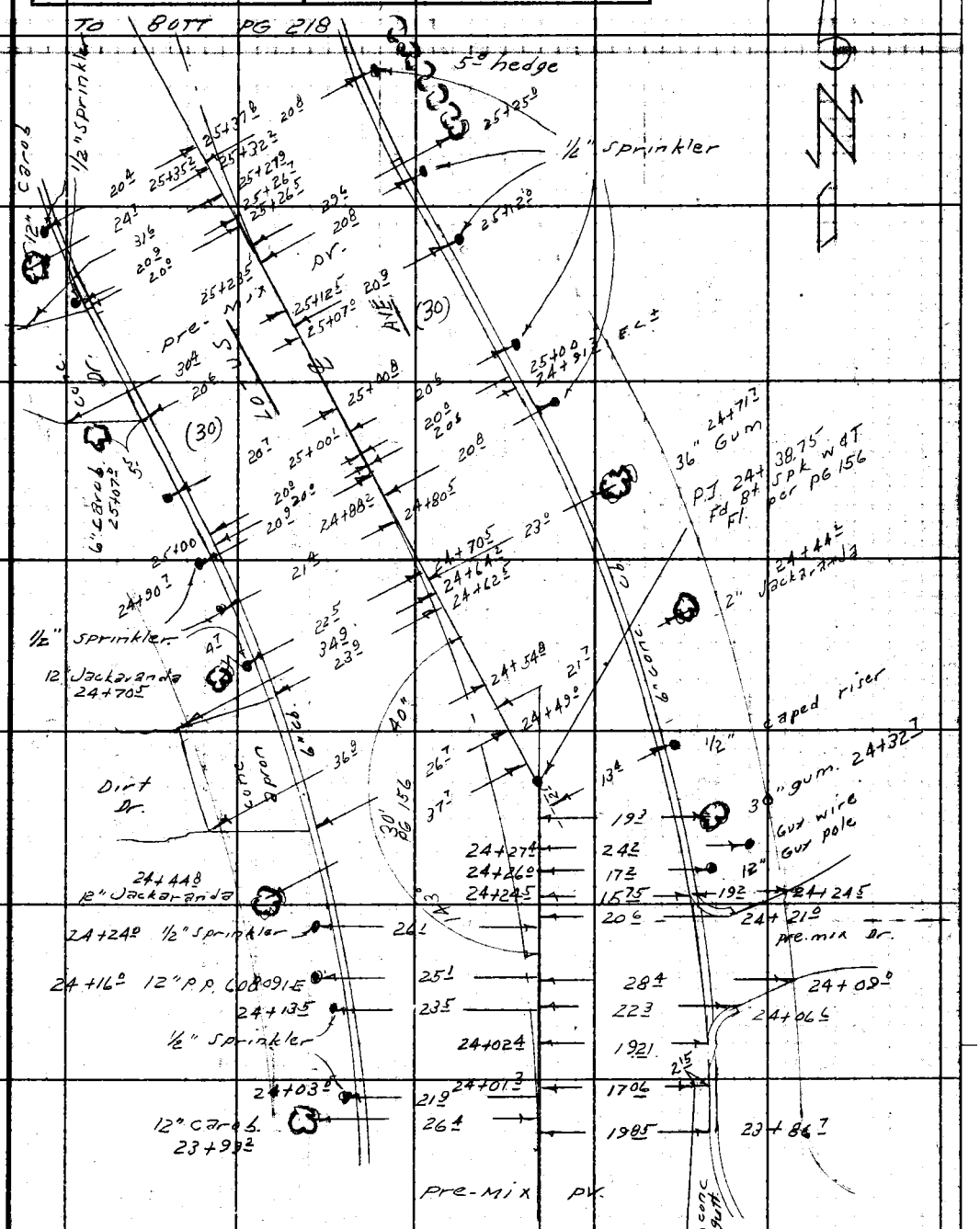
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.



Notes Ck'd by	Survey of E. Pasadena S.D. Line "B"
Map No.	IN 6252.30 Tape Std °F
Office Work	Surveyed by D. Sappell
Checked	Notes D.J. & C.E.S. Date 3-60
Date	Indexed [illegible]

F. B. 2509 PG. 217



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

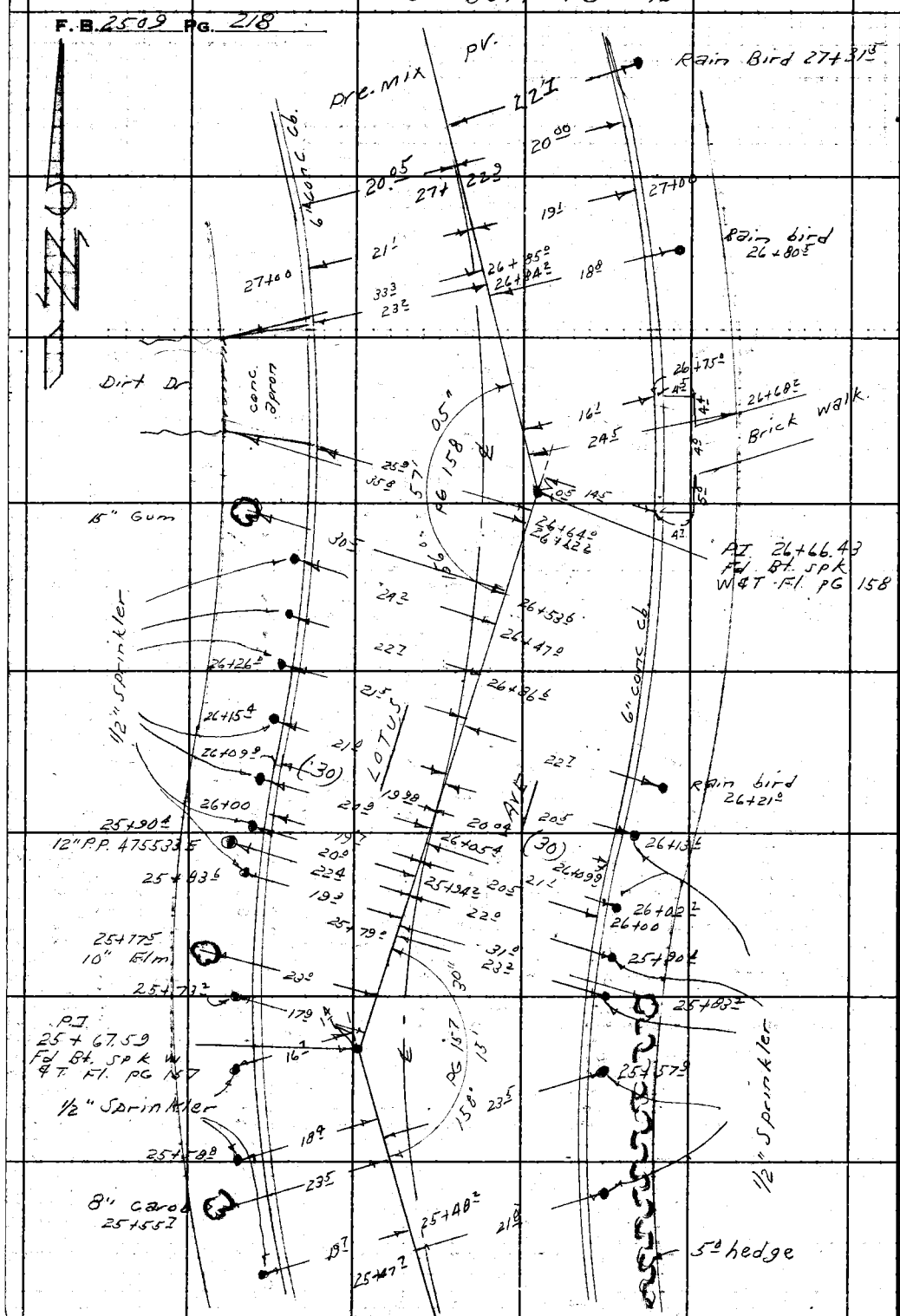
Do not extend notes this side of this line.

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

768098 CE #247—7-59

TO BOOK PG 219

F.B. 2509 PG. 218



FROM TOP PG 217

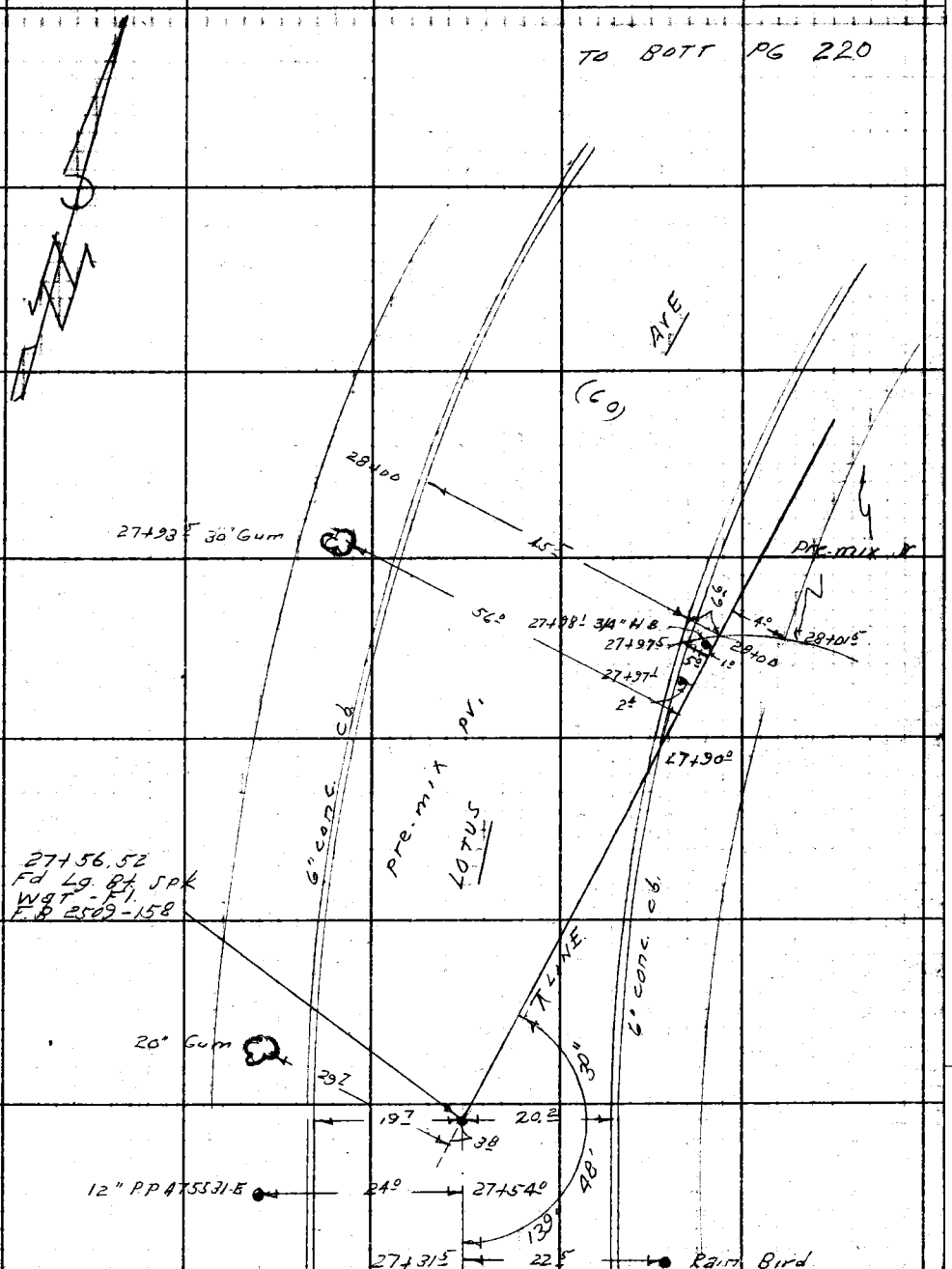
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of E. Pasadena S.D. Line	F. B. 2509 Pg. 219
Map No.	JN 6252.30 Tape Std °F	
Office Work	Surveyed by D. Sappell	
Checked	Notes D.S. & C.E.S. Date 3- -60	
Date	Indexed A. C. Johnson	

TO BOTT PG 220



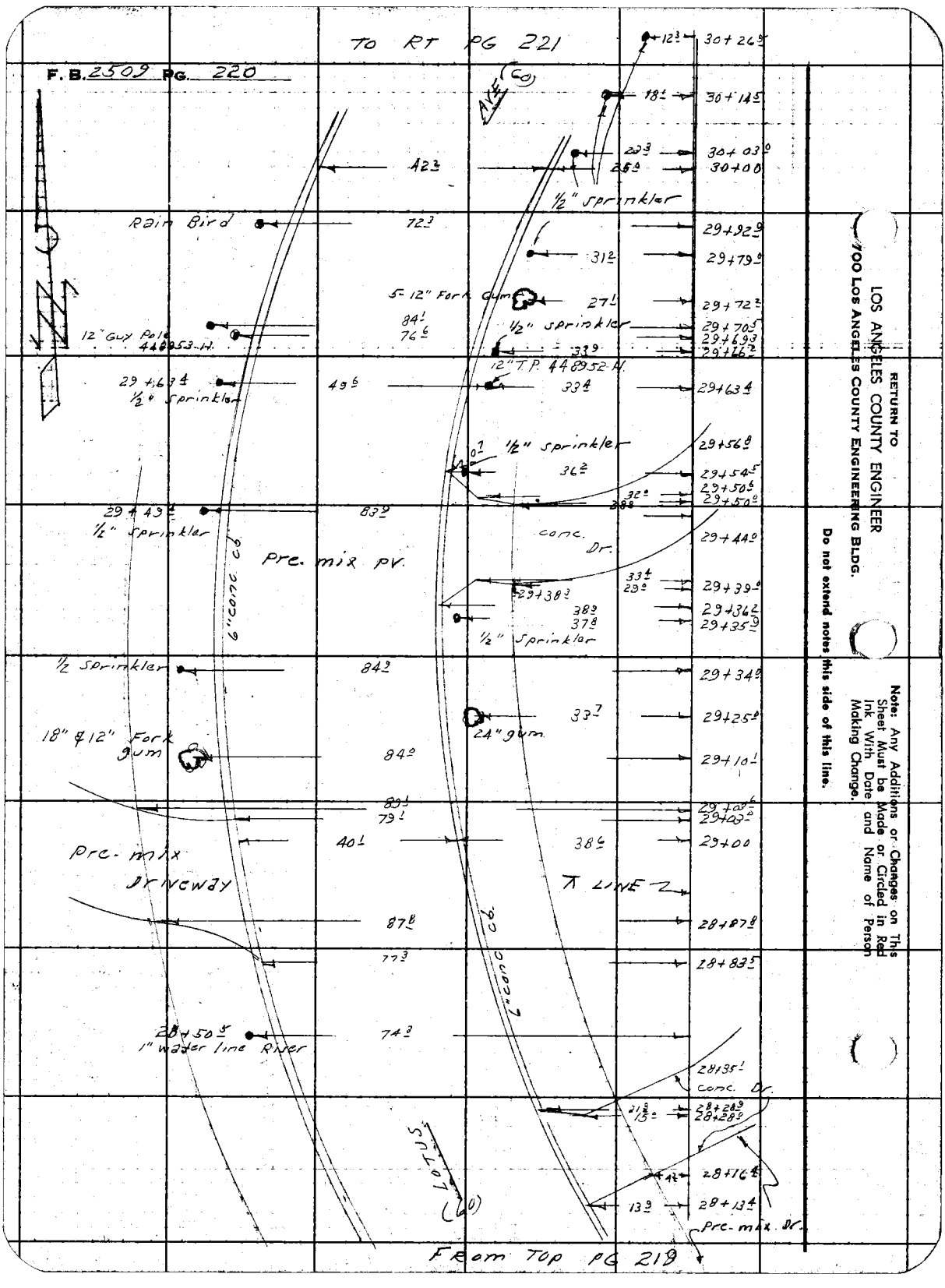
FROM TOP PG 218

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
1100 LOS ANGELES COUNTY ENGINEERING BLDG.

763095 CE #247—7-53



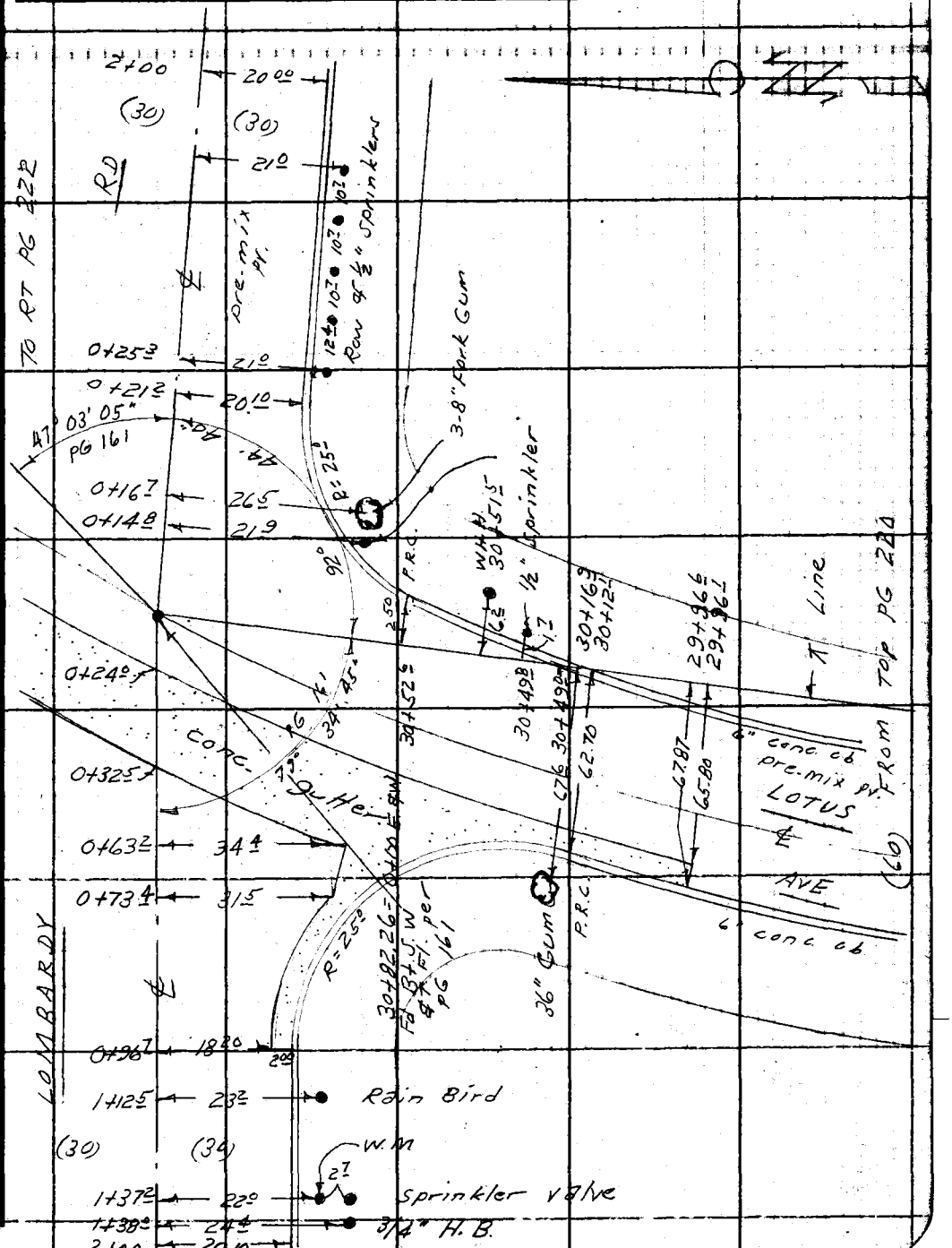
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

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

Survey of E Pasadena S.D. Line 'B' F. B. 2509 Pg. 221
JN 6252.30 Tape Std °F
Surveyed by [illegible]
Notes D.S. Date 3-60
Indexed C. Johnson



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

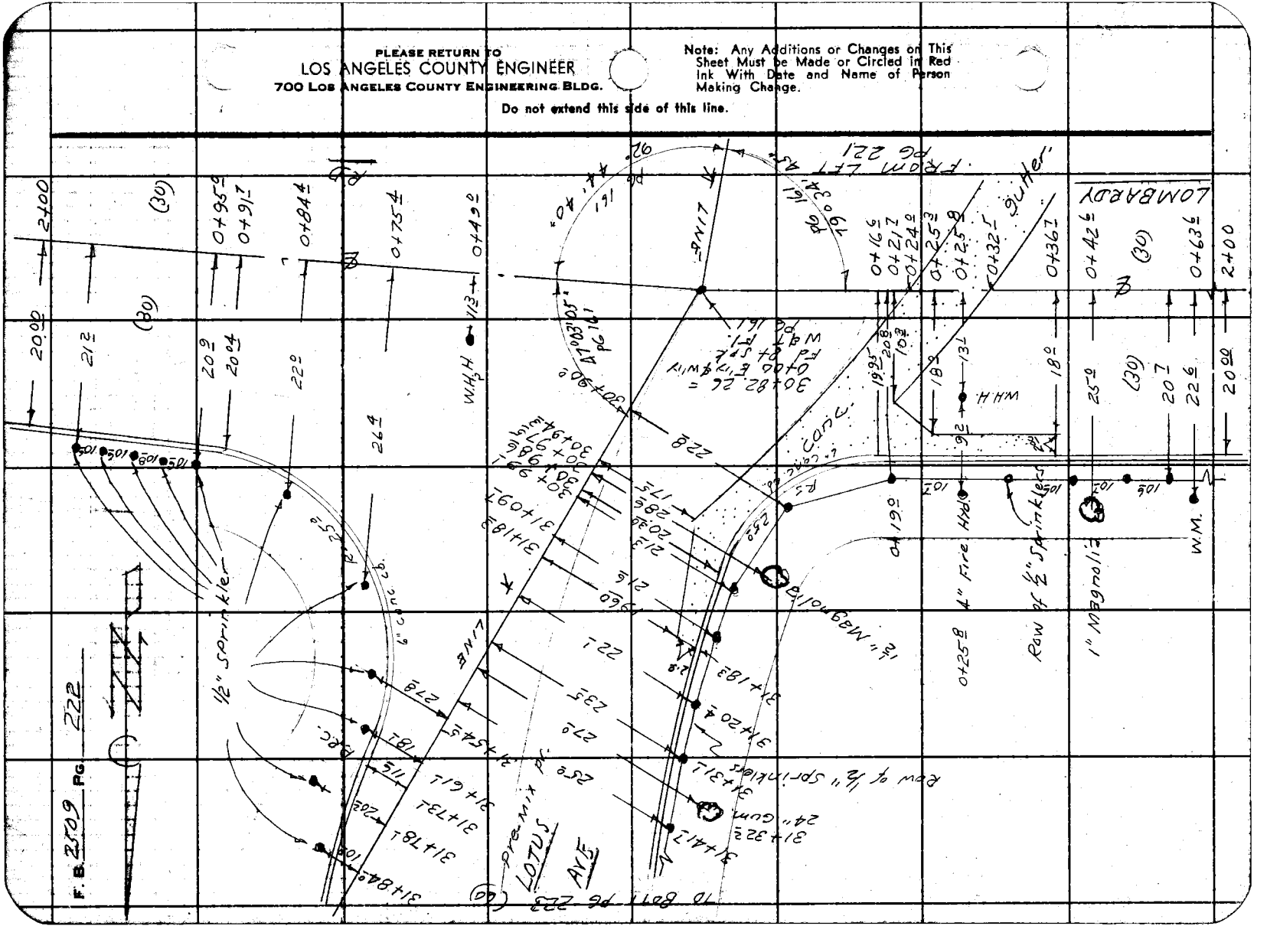
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.
Do not extend this data of this line.

76F3095 S&E #247 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 this side of this line.



Line "B"

Notes Ck'd by	Survey of E Pasadena S.D.
Map No.	JN 6252.20 Tape ____ Std ____ °F
Office Work	Surveyed by LA Seppell
Checked	Notes D.S. Date 3-60
Date	Indexed A. C. Johnson

F. B. 2509 PG. 223

TO BOTT PG 224

FROM LFT PG 222

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

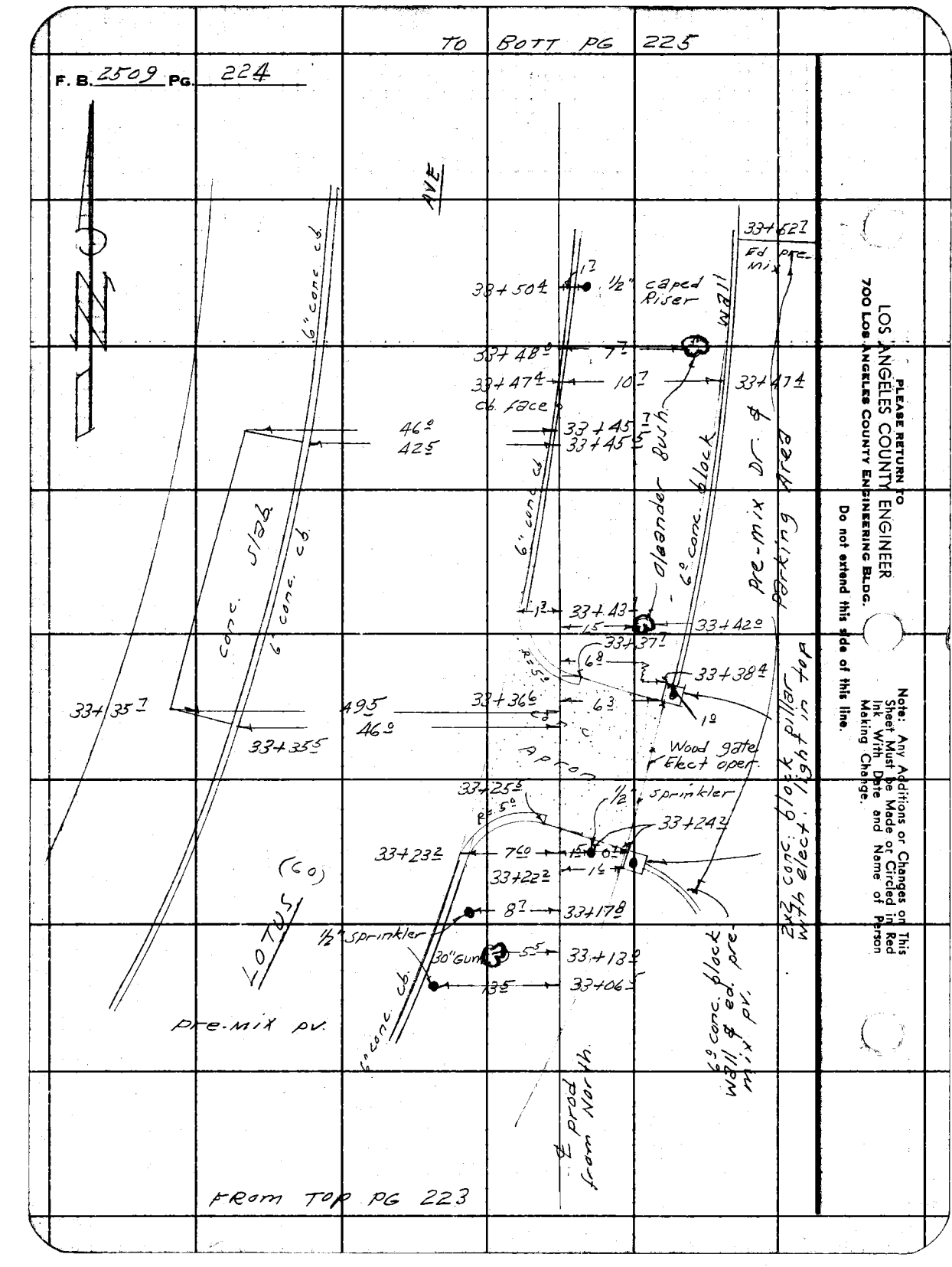
Do not extend this side of this line.

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

76F309S S&E #247 11-58

TO BOTT PG 225

F. B. 2509 PG. 224

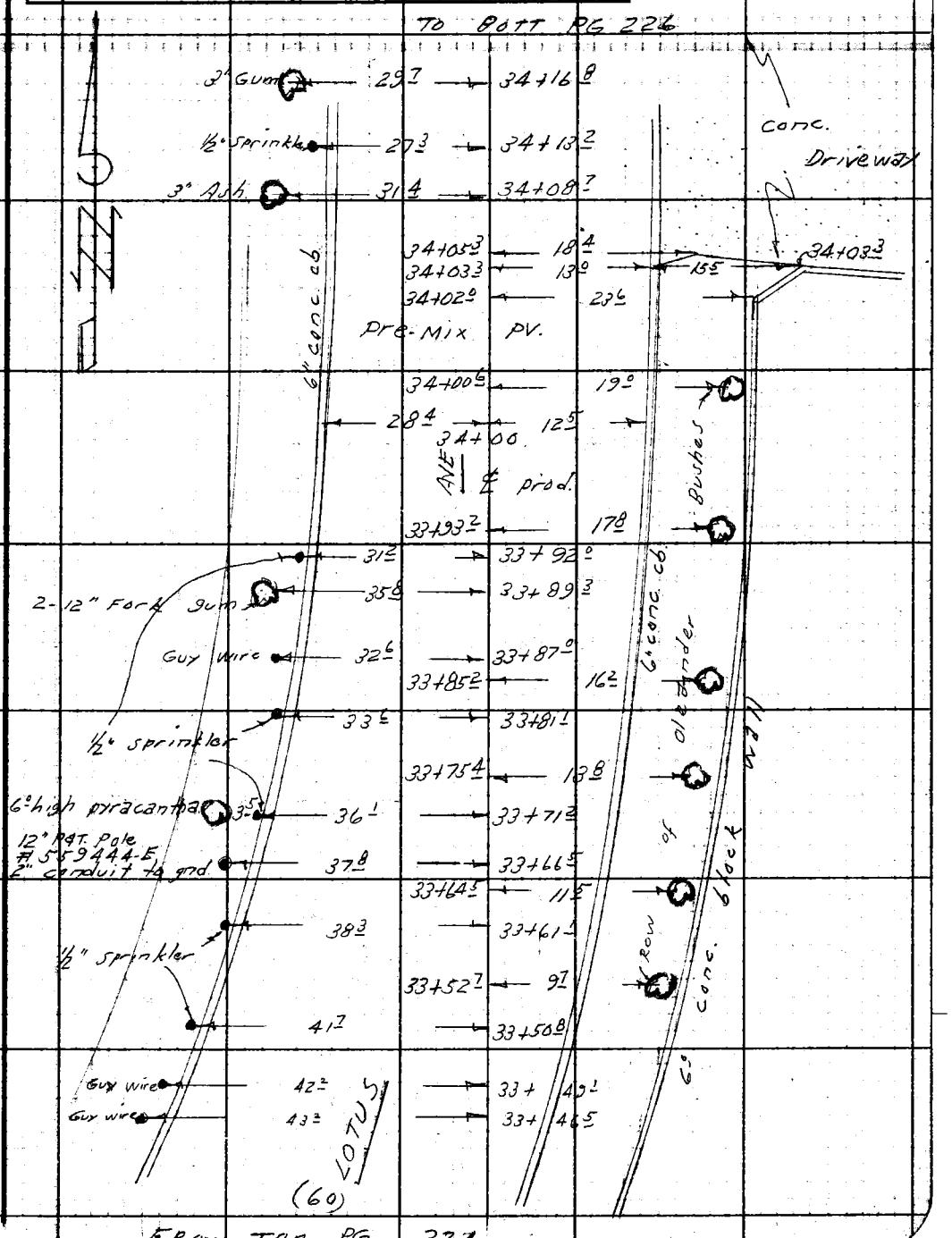


PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.

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 E. Pasadena S.D. Line "B"
Map No.	IN 6252.30 Tape Std °F
Office Work	Surveyed by D. Sappell
Checked	Notes D.S. & C.E.S. Date 3-60
Date	Indexed K. C. Johnson

F. B. 2509 PG. 225

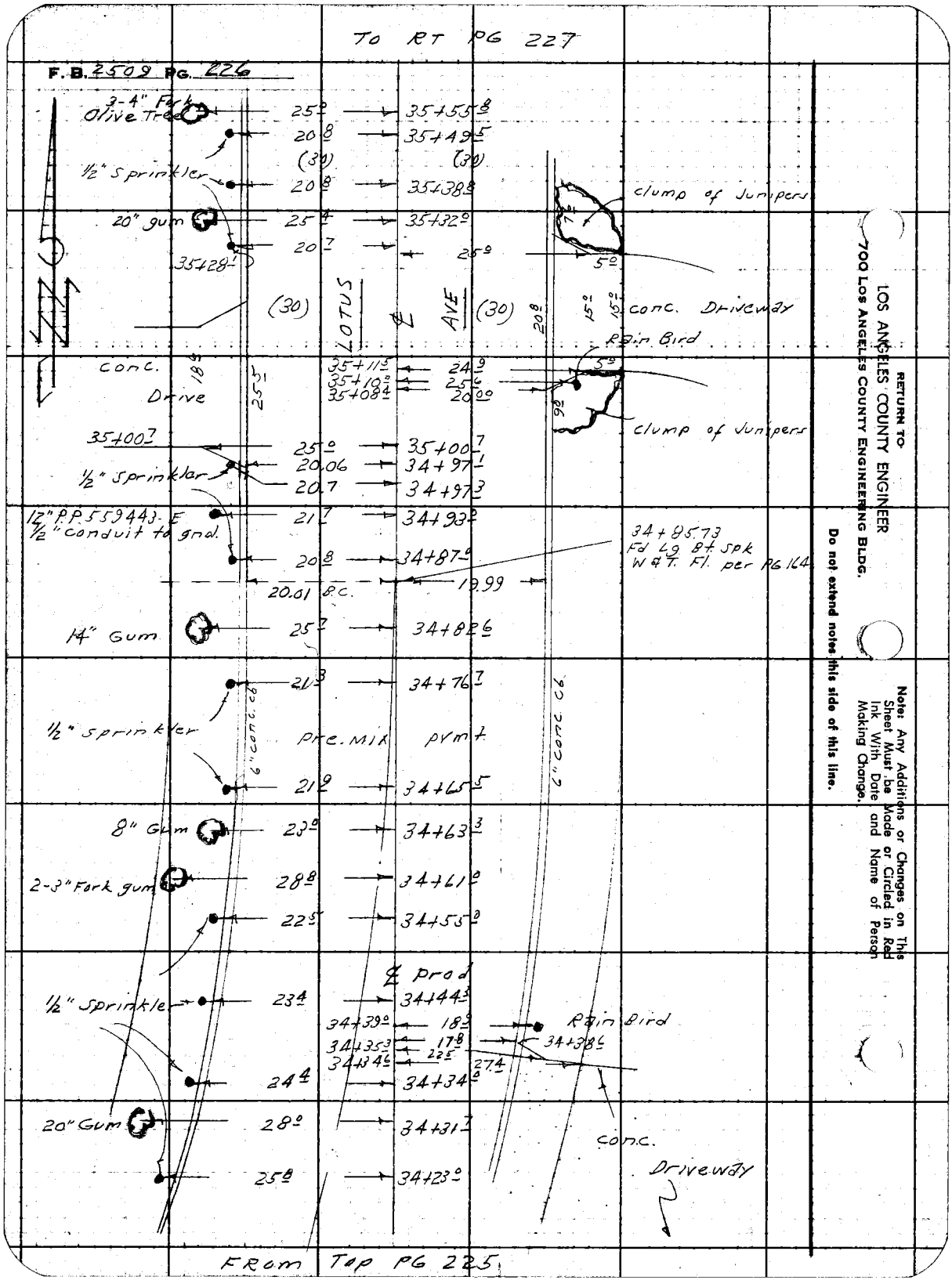


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY ENGINEER
1100 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-59



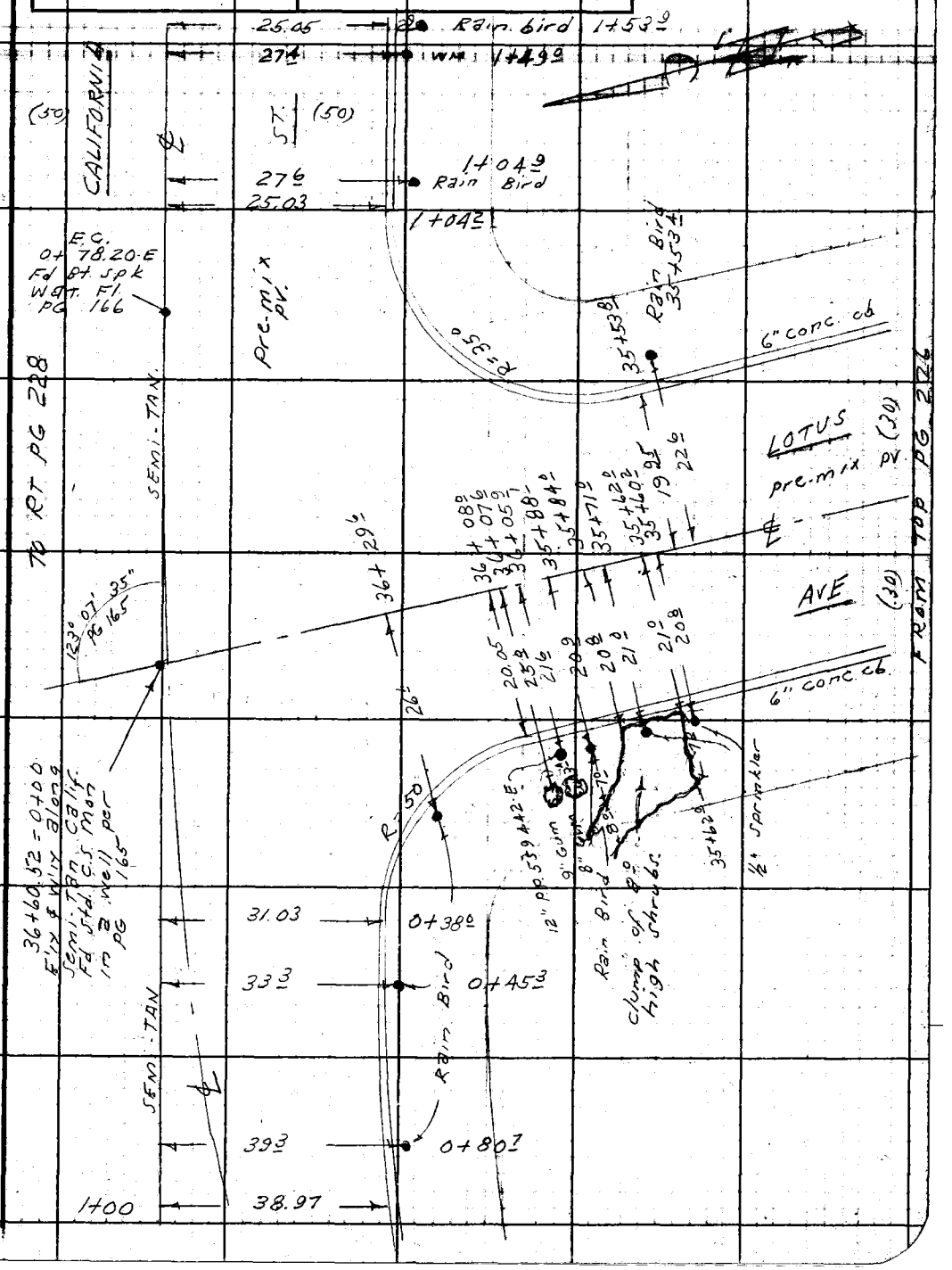
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of E. Pasadena S.D.-Line "B"
Map No.	IN 6252.30 Tape Std °F
Office Work	Surveyed by D. Sappell
Checked	Notes D.S. Date 3-60
Date	Indexed A. C. Johnson

F. B. 2509 PG. 227

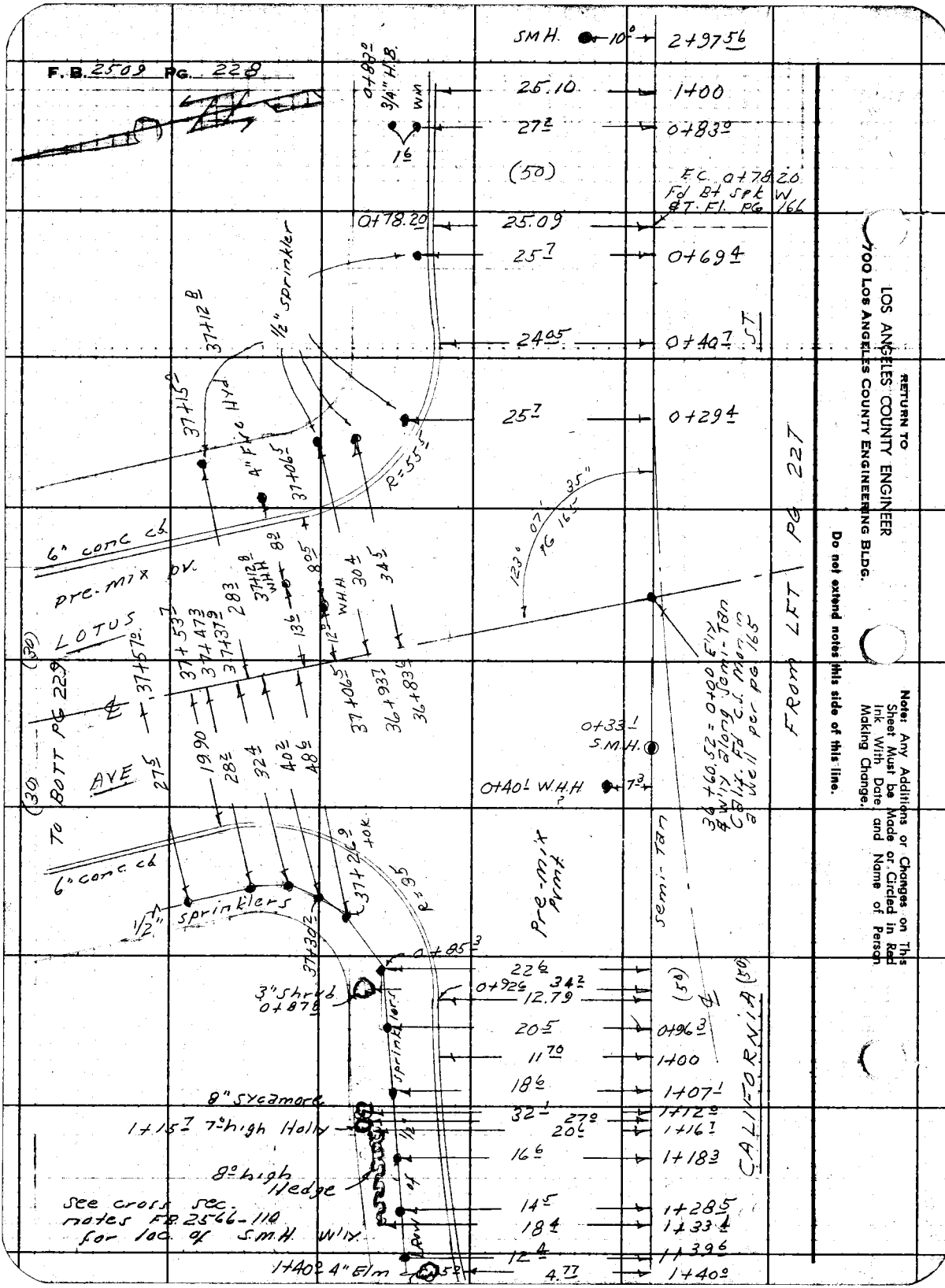


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

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

763098 CE #247—7-59


F.B. 2509 PG. 228
SMH. 10° 2+97.56
25.10 1+00
27.2 0+83.0
(50)
E.C. 0+78.20
Fd Bt Spk W
&T. Fl. PG 166
0+78.20 25.09
25.7 0+69.4
24.05 0+40.7
25.7 0+29.4
0+83.0
3/4" H.B.
WM
1.6
1/2" sprinkler
37+12.8
37+15.0
4" Fire Hyd
37+06.5
R=55.5
6" conc cb
pre-mix pv.
LOTUS
AVE
(30)
TO BOTT PG 229
37+57.0
37+53.7
37+47.3
37+37.9
28.3
37+12.8 W.H.H.
8.9
8.05
13.6
12.0
W.H.H.
30.4
34.5
37+06.5
36+93.7
36+83.6
123° 07' 35"
PG 165
0+33.1
S.M.H.
0+40.1 W.H.H.
7.3
36+60.52 = 0+00 E'ly
& W'ly along Semi-Tan
Calif. Fd C.S. Mon in
a Well per PG 165
FROM LFT PG 227
27.5
19.90
28.2
32.4
40.2
48.6
6" conc cb
1/2" sprinklers
37+26.9 +OK
R=35
37+30.2
Pre-mix Pvmt
Semi-Tan
0+85.3
22.6
0+92.6
34.2
12.79
3" Shrub
0+87.8
20.5
0+96.3
11.70
1+00
18.6
1+07.1
8" Sycamore
32.1
27.0
1+12.0
1+15.7 7° high Holly
20.6
1+16.1
16.6
1+18.3
8° high Hedge
14.5
1+28.5
18.4
1+33.4
12.4
1+39.6
1+40.0 4" Elm
4.77
1+40.0
CALIFORNIA (50)
(50)
See cross sec. notes F.B. 2566-110 for loc. of S.M.H. W'ly.
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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

Survey of E. Pasadena S.D. Line "B"
JN 6252.30 Tape Std °F
Surveyed by D. Stapley
Notes D.S. & C.E.S. Date 2-60
Indexed C. Johnson

F. B. 2509 PG. 229

To Batt. PG 230

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 stub of this line.

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

76F3095 SAE #247 11-58

From LFT PG 228

TO 80TT PG 231

F. B. 2509 PG 230

40+51.96 = 1400 E
Fd Lg 84 S W&F
dn ½" PG 167

VALLOMBROSA DR.

1995

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.

6" cb. conc.
20.00 → 40+65.5
24 → 40+60.3
1+43.3 1+44.6 1+52.5 1+60.5 1+76.2 1+76.3 1+67.0 1+74.2 1+84.1 1+85.4 (30) 2400
1+30.0

Dr.
6" cb
40+51.3
23.5 → 40+51.3
20.00 → 40+47.4
Depressed cb.
14.9
5°
90°00'40" PG 167
S.M.H. 40+46.8
W.M.H.
13.1
209 207 207 234 201 215 238 207 207 (30) 2005
4' hedge

40+27.3
10" & 14" Fork gum
23.7 → 40+28.7
40+22.8
20.7
40+14.3
34.9
35.1
26.5
30.6
28.2
21.9
27.0
R=24±
2" Privet
18" Walnut (Dead) 40+24.5
8" shade tree 40+18.9
½" sprinkler
14" shade tree 40+14.8
3-8" Fork shade tree 40+11.0
3' Brick wall
2'± Sax wood hedge at edge of wall

Spring Flow 10°
40+08.3
20.10
Pre-mix PV.
15" PP 534023-E
21.6 → 40+07.9
20.7
39+97.7
23.7
½" sprinkler 11°
10°

39+94.3
39+89.9
23.6
23.5
23.7
22.7
22.2
5' high Oleander Bush.
39+84.6
6' high pyracantha. 39+79.6
5' high shrub. 39+73.9
Row of sprinklers 10°
20"-15"-10" Fork Gum 39+78.3
23.3

20.7
39+70.3
26.4
22.6
26.5
20.7
6" conc. cb
Oleander Bush. 39+66.1
5- 4" Fork shrub.
6" & 12" Fork Shade Tree
39+59.3
39+57.9
Row of sprinklers 10°
97
39+54.7
30°

Pre-mix Dr
18.8
25.9 (30) LOTUS AVE (30) 15.8
conc. Drive
30°
19.95
39+36.9
39+32.9
39+30.4
20.03
conc. pr.
5.8
84
conc. walk

39+26.6 20" Gum
End Privet Hedge 8' high 4' wide
29.5
24.0
27.9
20.7
20.7
39+28.9
23.2
39+23.9
39+21.4
39+11.3
10" Gum 39+25.3
6" conc. cb
½" sprinkler

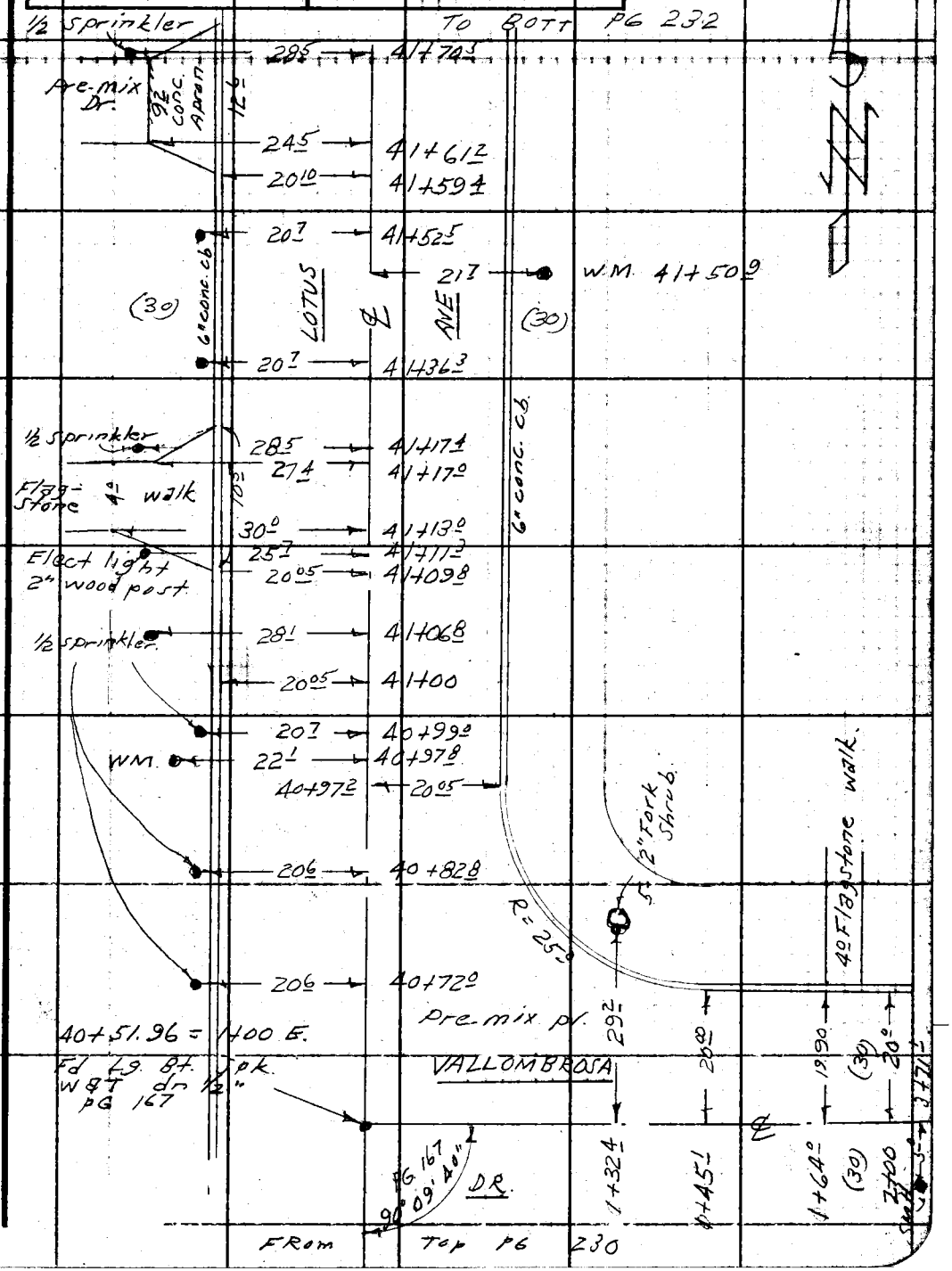
20.7 → 39+01.9

FROM TOP PG 229

Line "8"

Notes Ck'd by	Survey of E Pasadena S.D.
Map No.	JN 6252.30 Tape Std °F
Office Work	Surveyed by J. Sappell
Checked	Notes D.S. Date 3-20
Date	Indexed C. Johnson

F. B. 2509 PG. 231



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

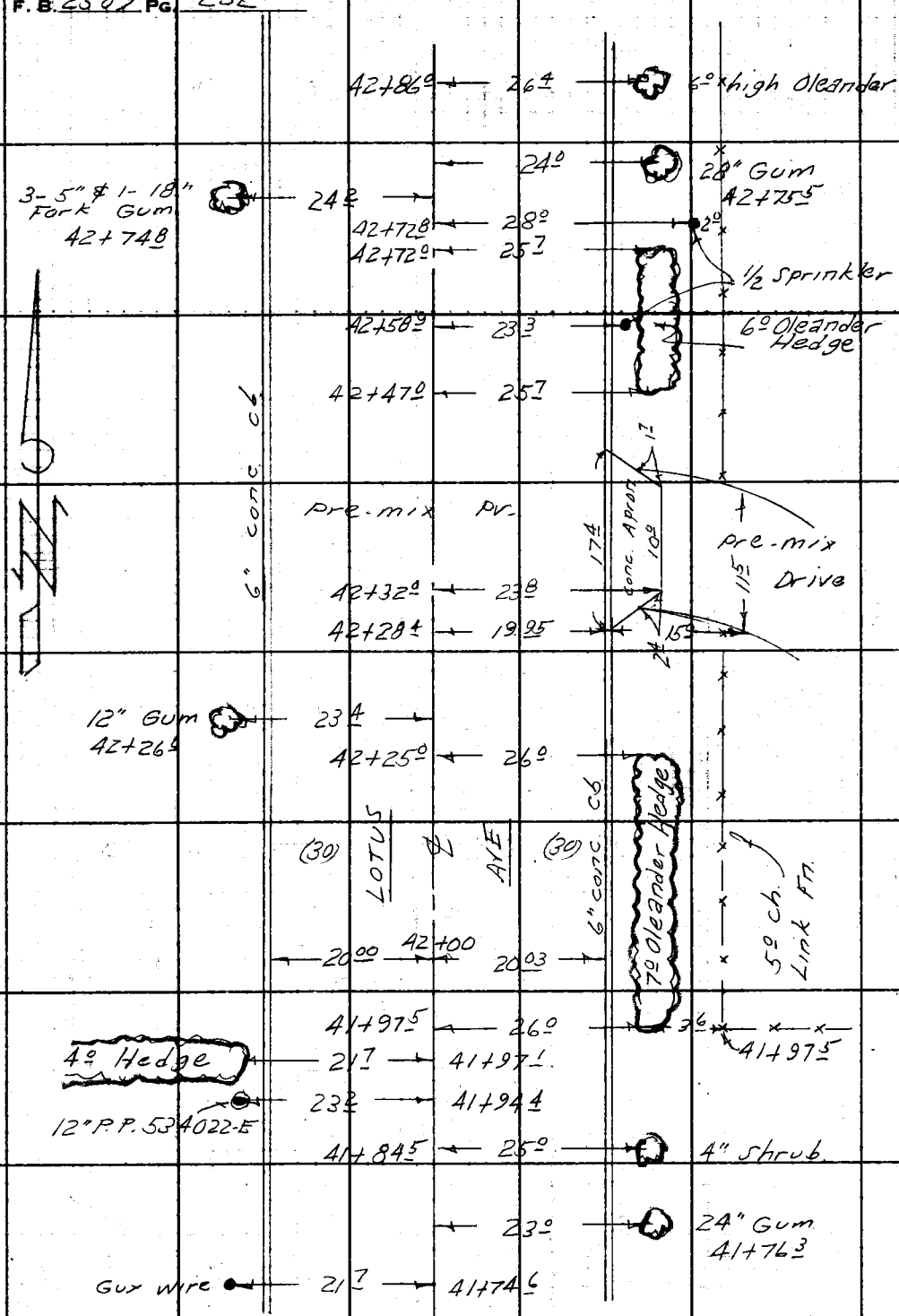
Do not extend this side of this line.

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

76F309S S&E #247 11-58

F. B. 2502 PG. 232

TO BOTT PG 233



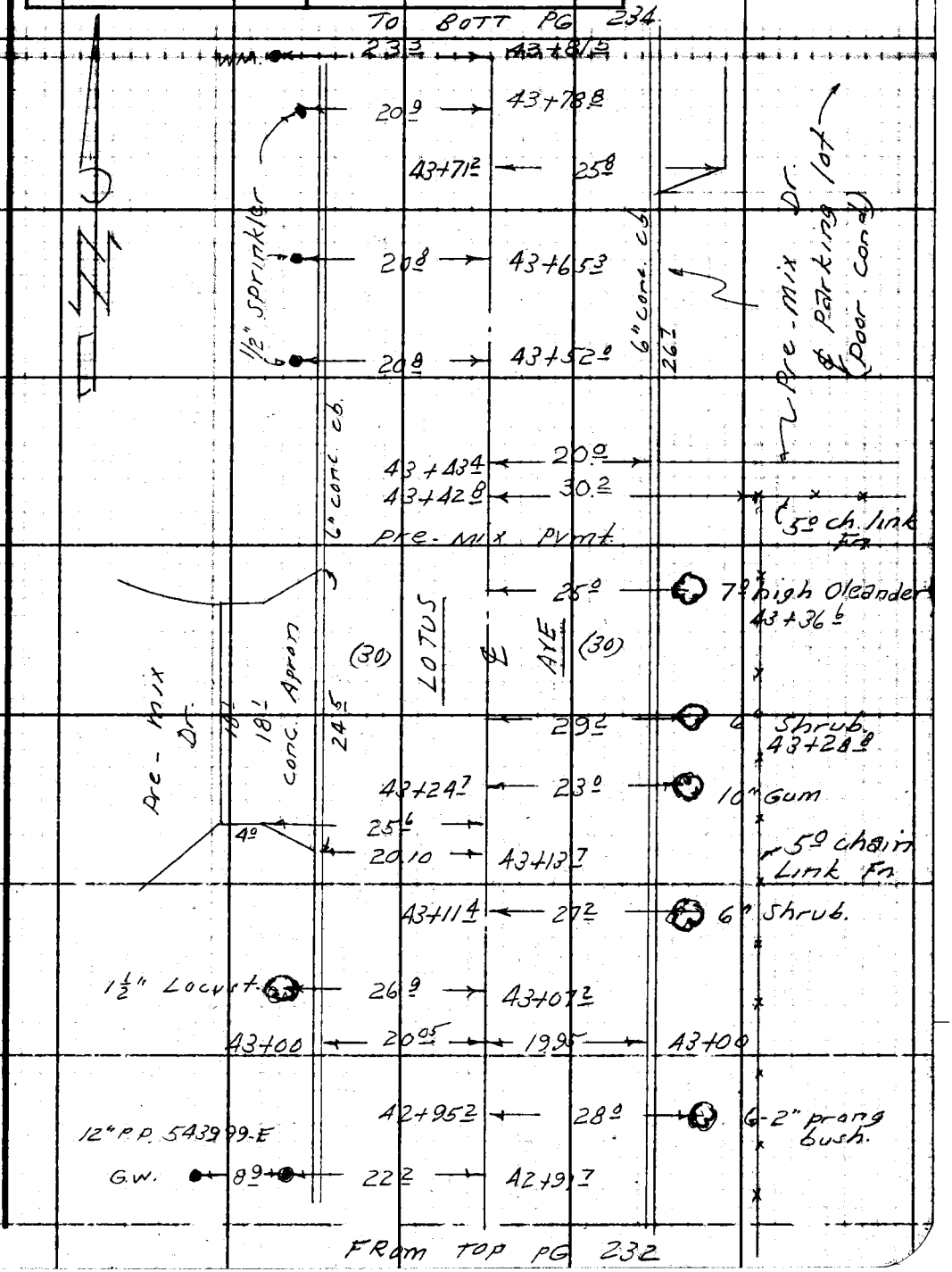
FROM TOT PG 231

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.
Do not extend this file 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 "B"

Notes Ck'd by	Survey of E Pasadena S.D.	F. B. 2509 PG. 233
Map No.	JN 6252.30 Tape Std °F	
Office Work	Surveyed by D. Sappell	
Checked	Notes D.S. & C.E.S. Date 3-30	
Date	Indexed A. C. Johnson	

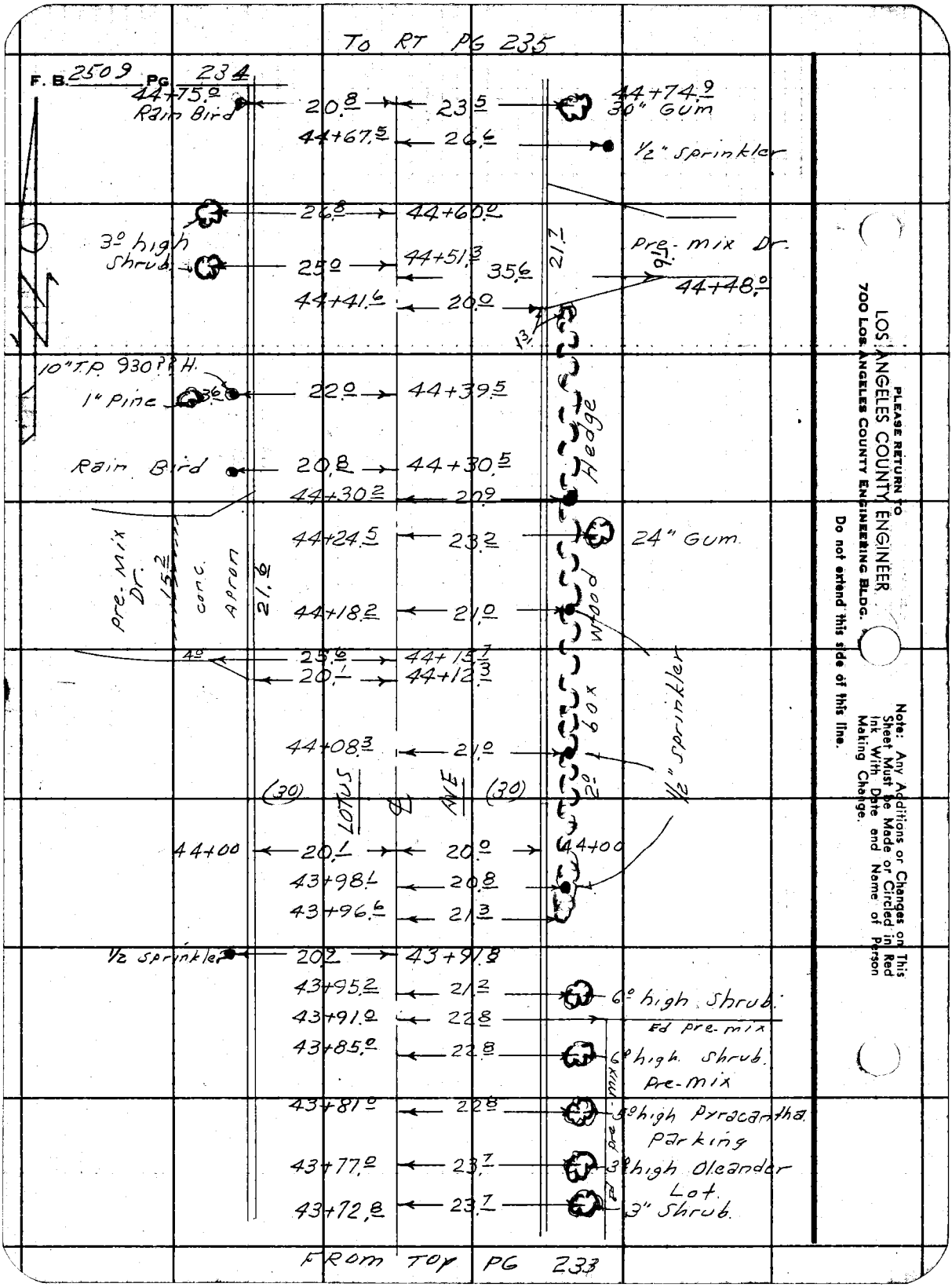


Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F3098 S&E #247 11-58



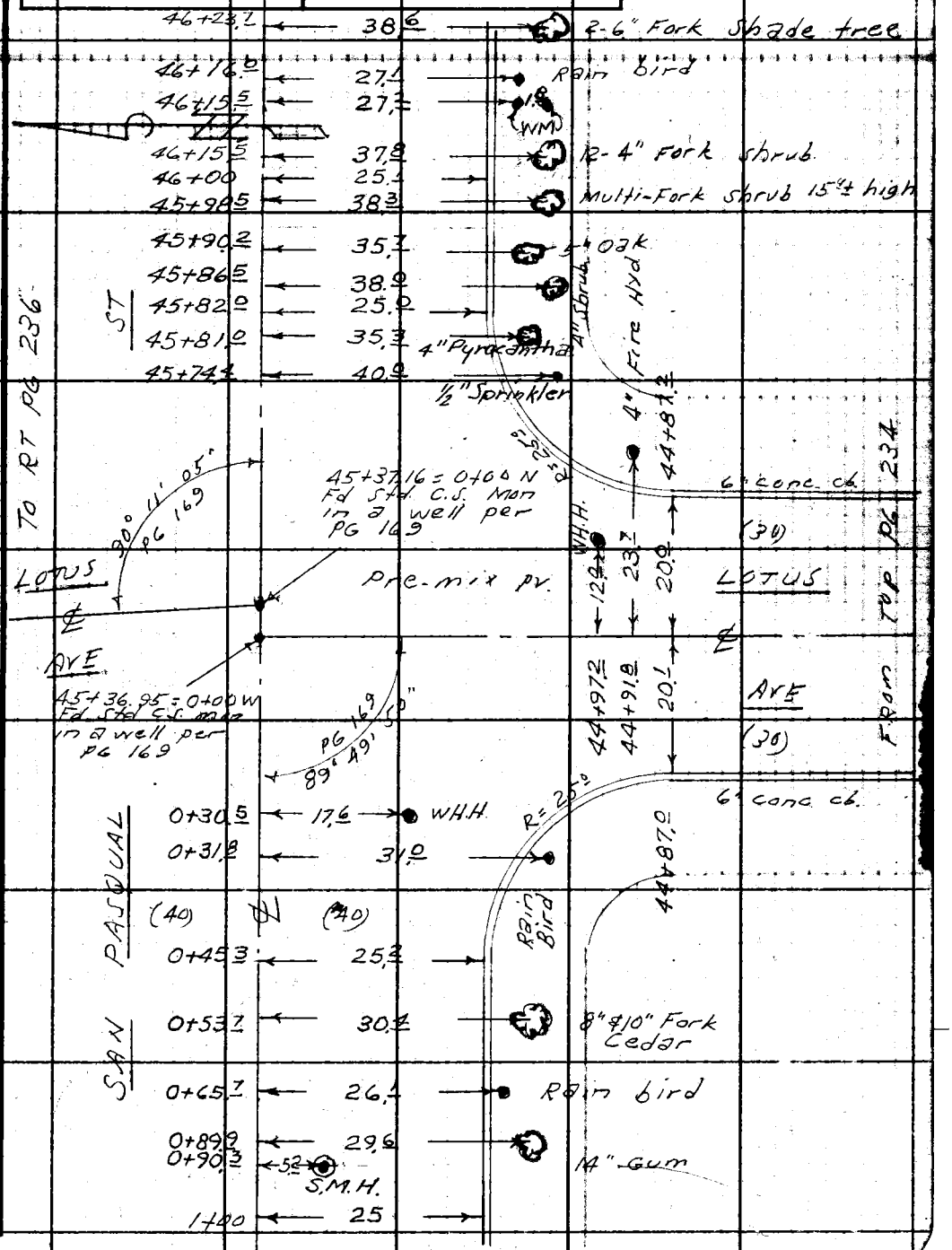
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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.

Line "B"

Notes Ck'd by	Survey of E Pasadena S.D.	F. B. 2509 PG. 235
Map No.	JN 6252.30 Tape Std °F	
Office Work	Surveyed by D. Sappell	
Checked	Notes D.S. & C.F.S. Date 3-60	To Bott PG 235
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.

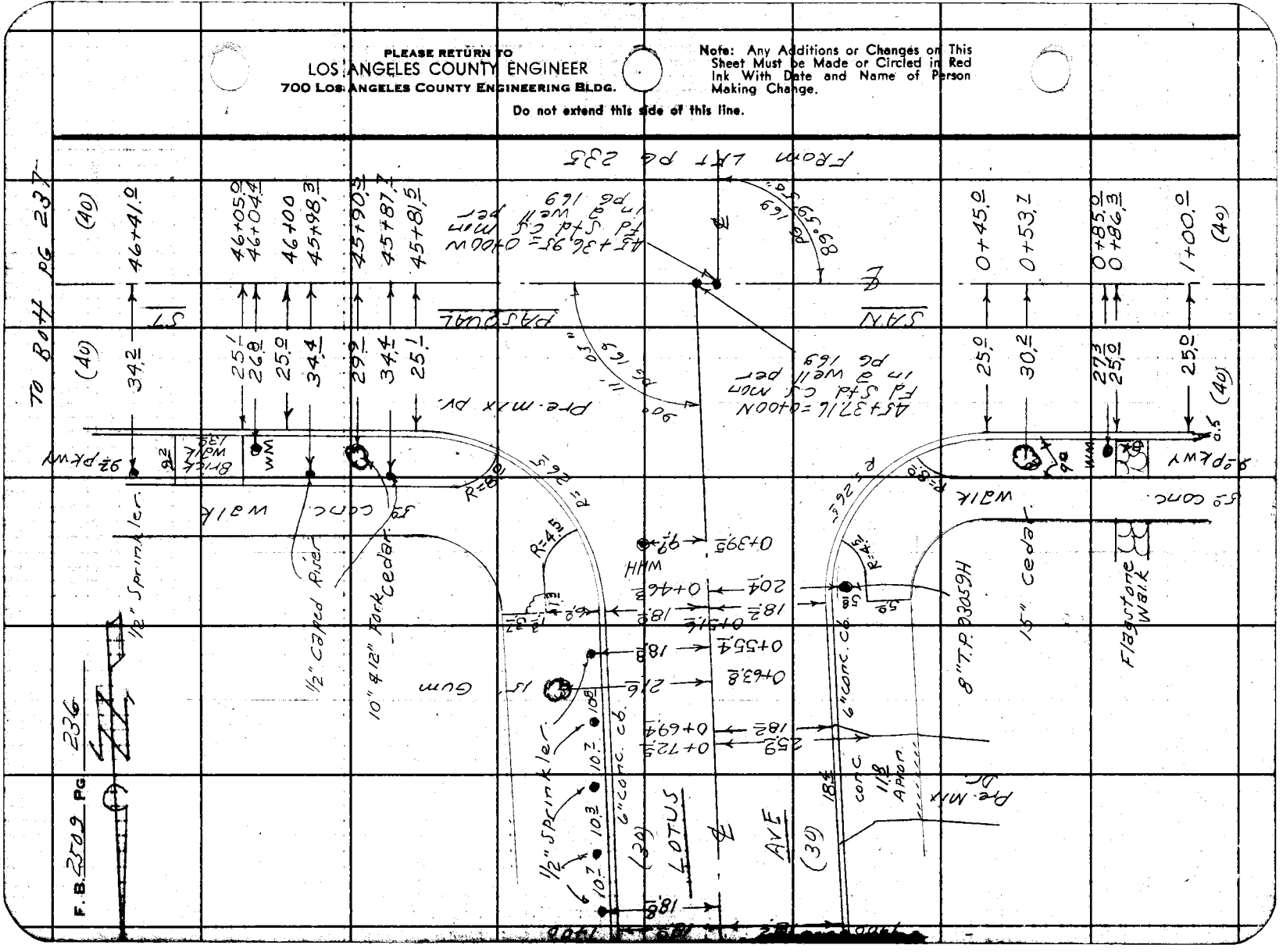
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S S&E #247 11-58

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

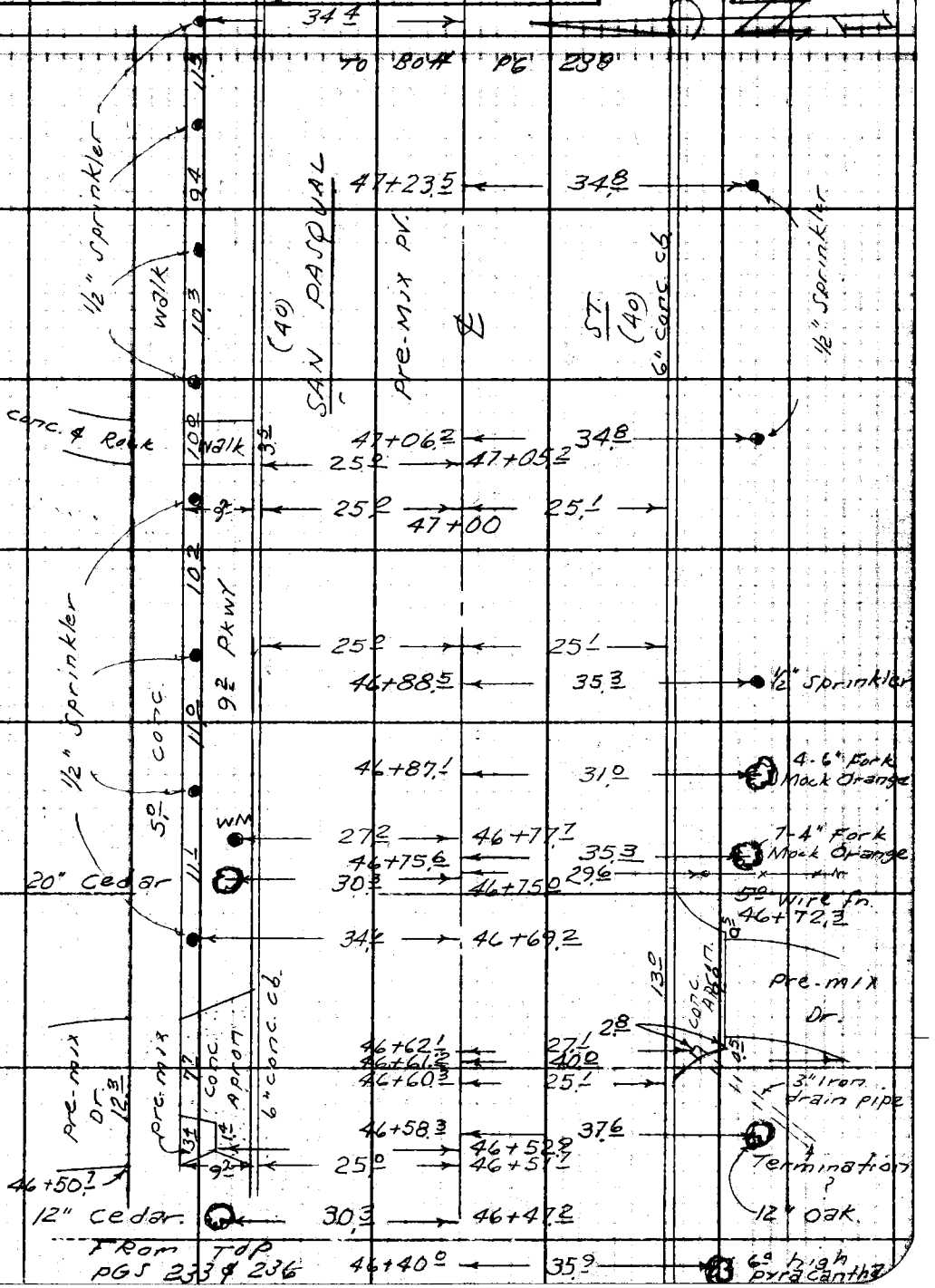
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.



Line "B"

Notes Ck'd by	Survey of E. Pasadena S.D.	F. B. 2509 PG. 237
Map No.	JN 6252.30 Tape Std °F	
Office Work	Surveyed by D. Sappell	
Checked	Notes D.S. & C.E.S. Date 3-60	
Date	Indexed R. C. Johnson	

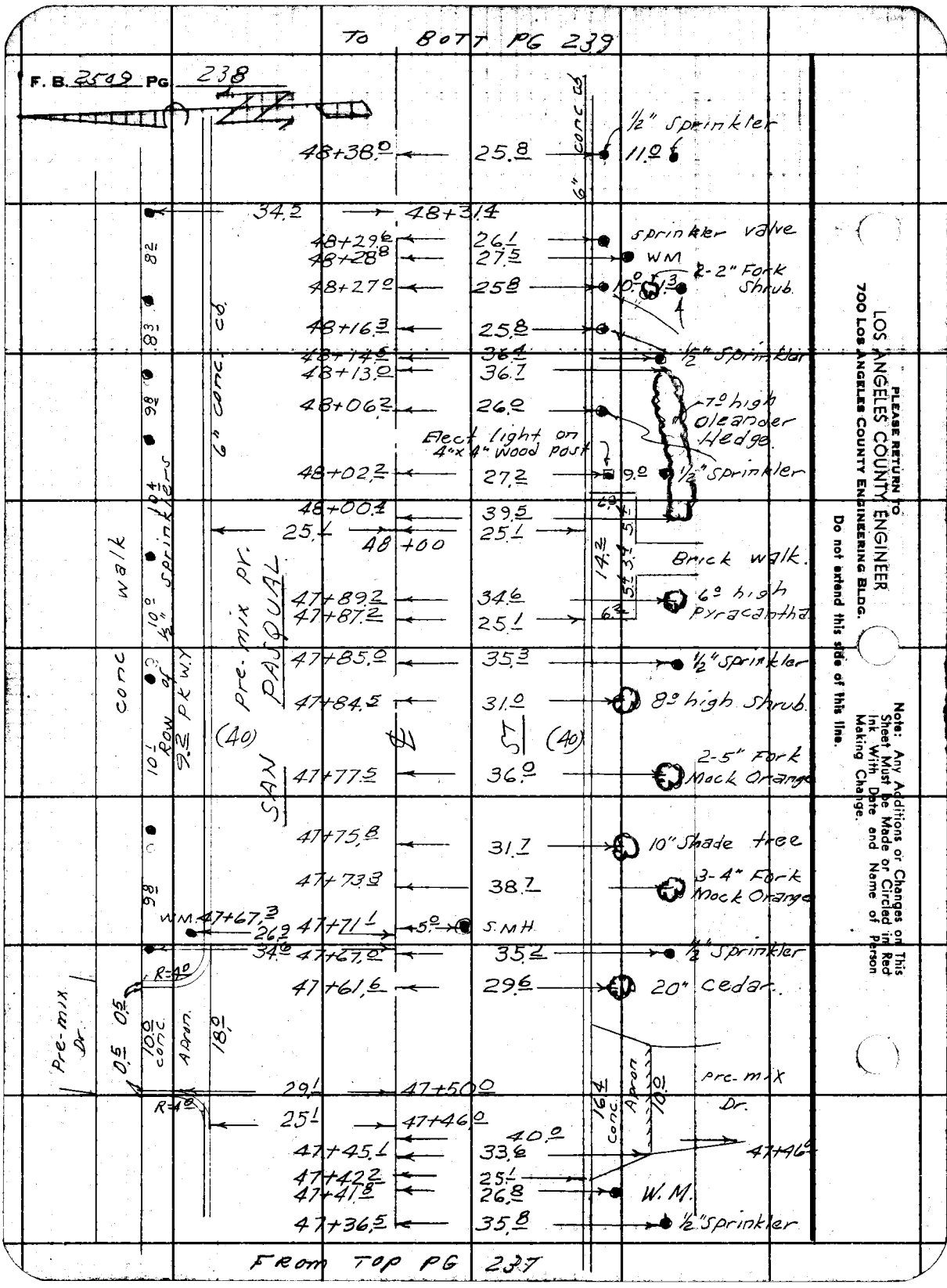


Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76F309S S&E #247 11-58



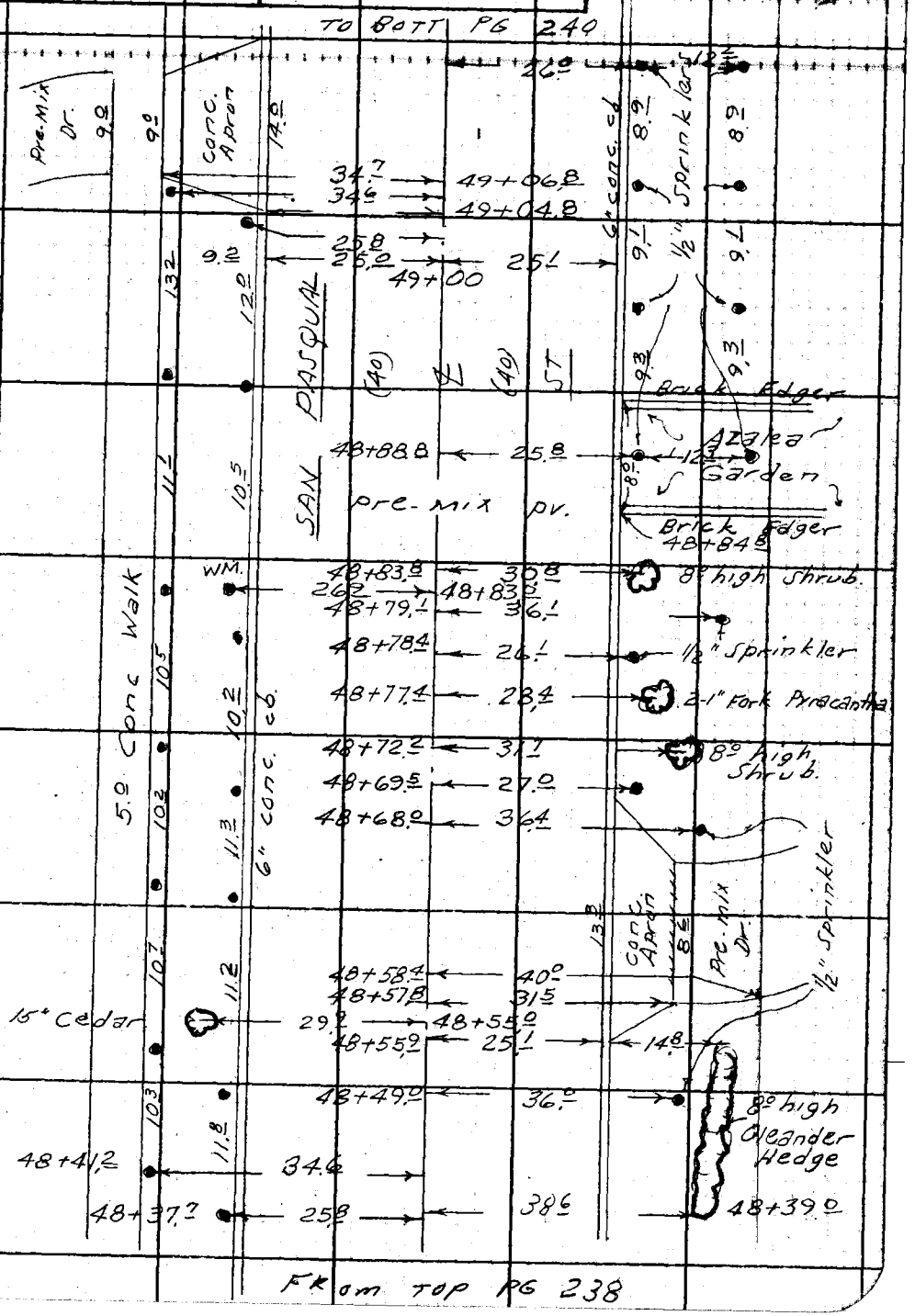
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.

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

Line "B"

Notes Ck'd by	Survey of E. Pasadena S.D.
Map No.	JN 6252.30 Tape Std °F
Office Work	Surveyed by D. Sappell
Checked	Notes DS & C.E.S. Date 3-60
Date	Indexed K. C. Johnson

F. B. 2509 PG. 239



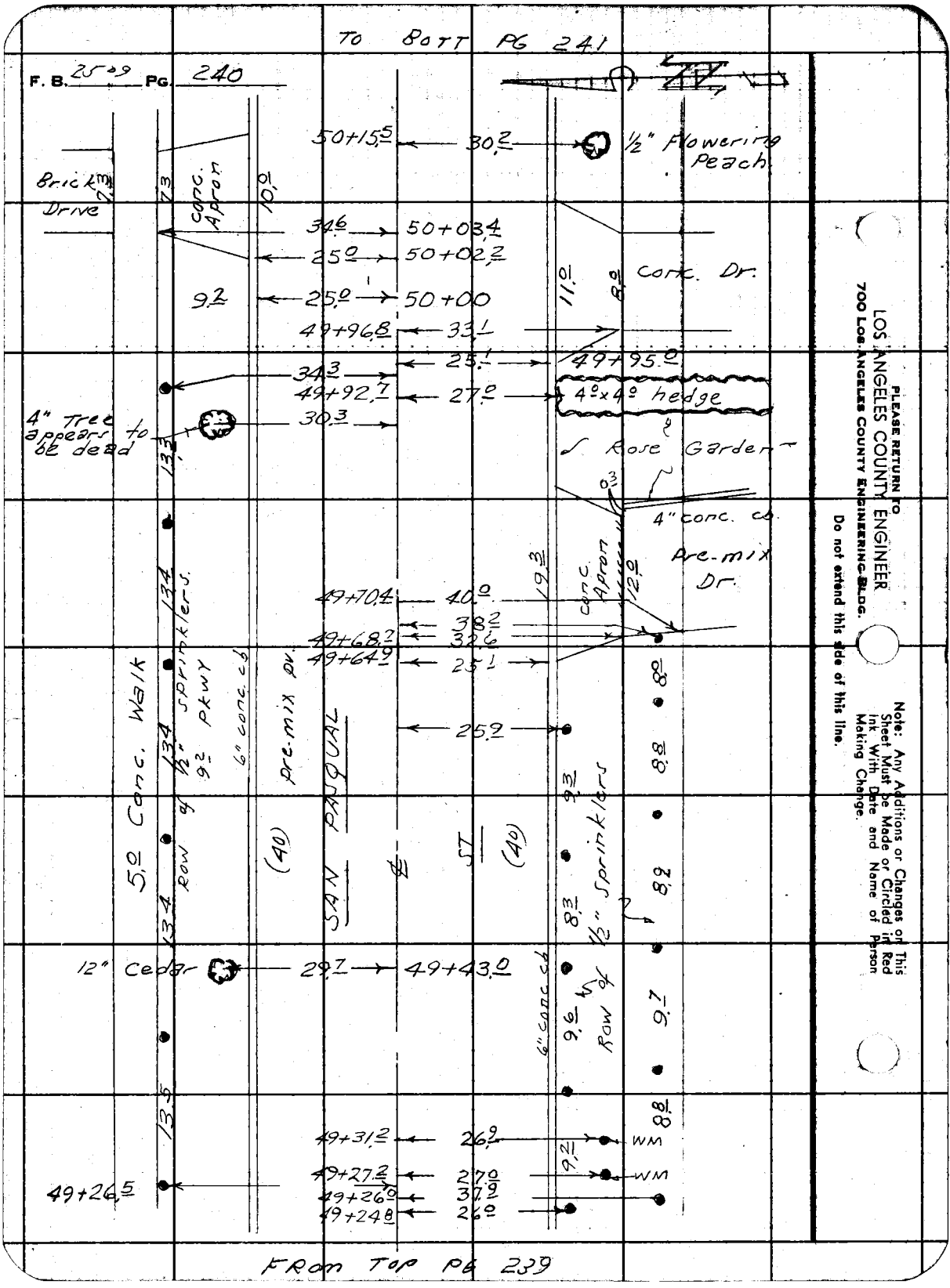
From Top PG 238

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.

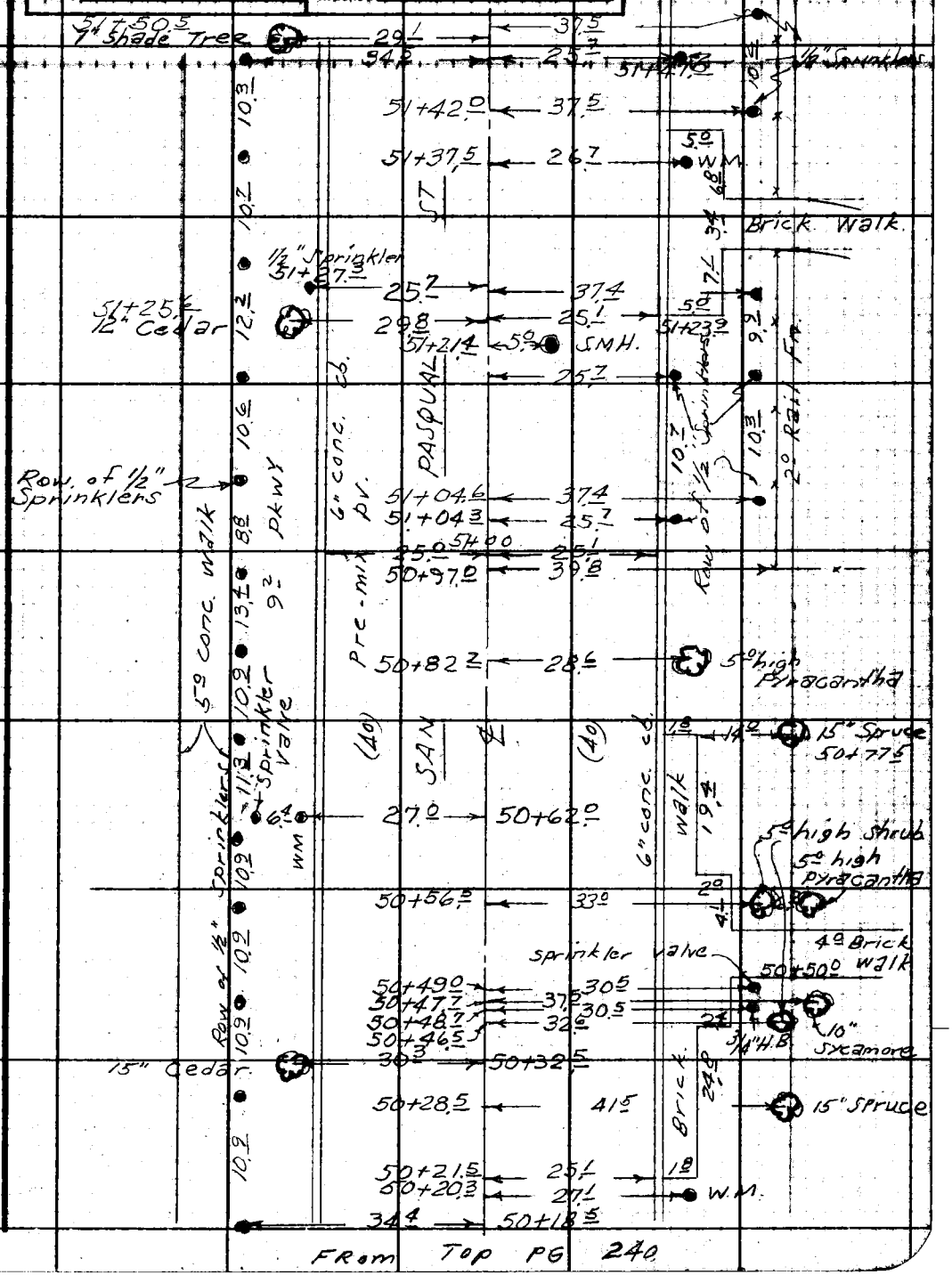
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 S&E #247 11-58


TO BOTT PG 241
F. B. 2509 PG. 240
50+15.5
30.2
1/2" Flowering Peach
Brick Drive
7.3
7.3
conc. Apron
10.0
34.6
50+03.4
25.0
50+02.2
9.2
25.0
50+00
11.0
8.0
Conc. Dr.
49+96.8
33.1
25.1
49+95.0
34.3
49+92.7
27.0
4°x4° hedge
4" Tree appears to be dead
30.3
13.3
Rose Garden
0.3
4" conc. cb.
Pre-mix Dr.
19.3
conc. Apron
12.0
49+70.4
40.0
38.2
49+68.7
32.6
49+64.9
25.1
13.4
13.4
13.4
13.5
5.0 Conc. Walk
Row of 1/2" sprinklers
9.2 PKWY
6" conc. cb
pre-mix pv.
(40)
SAN PASQUAL
℄
ST
(40)
25.9
8.0
8.8
9.3
8.3
8.9
1/2" Sprinklers
12" Cedar
29.7
49+43.0
6" conc. cb
9.6
Row of
9.7
8.8
49+31.2
26.9
WM
9.2
49+27.2
27.0
WM
49+26.5
49+26.0
37.9
49+24.8
26.0
FROM TOP PG 239
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 "B"

Notes Ck'd by	Survey of E Pasadena S.D.	F. B. 2509 PG. 241
Map No.	JN 6252.30 Tape Std °F	TO BOH PG 242
Office Work	Surveyed by D. Sappell	
Checked	Notes D.S. & C.E.S. Date 2-60	
Date	Indexed A. C. Johnson	



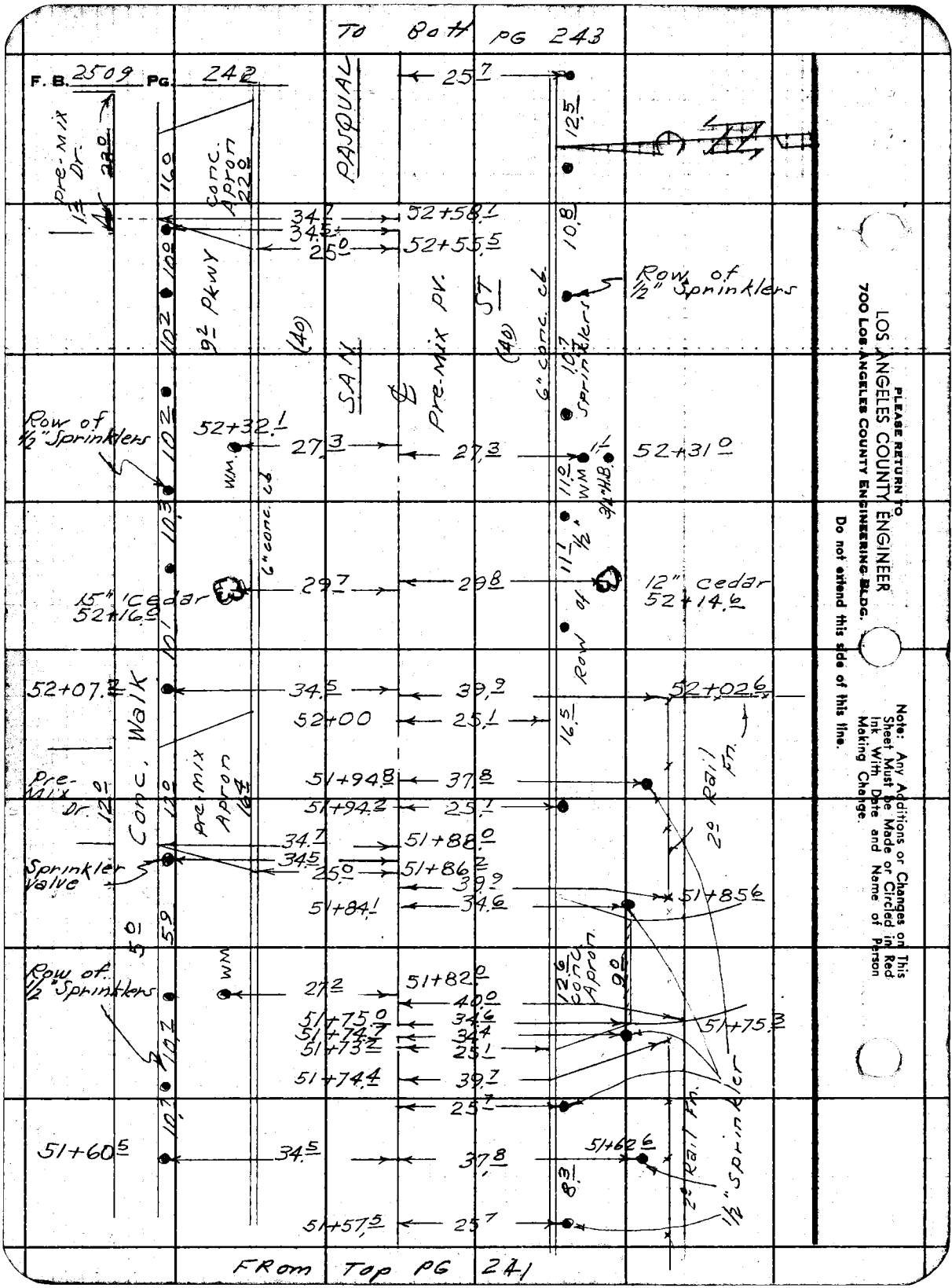
FROM TOP PG 240

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



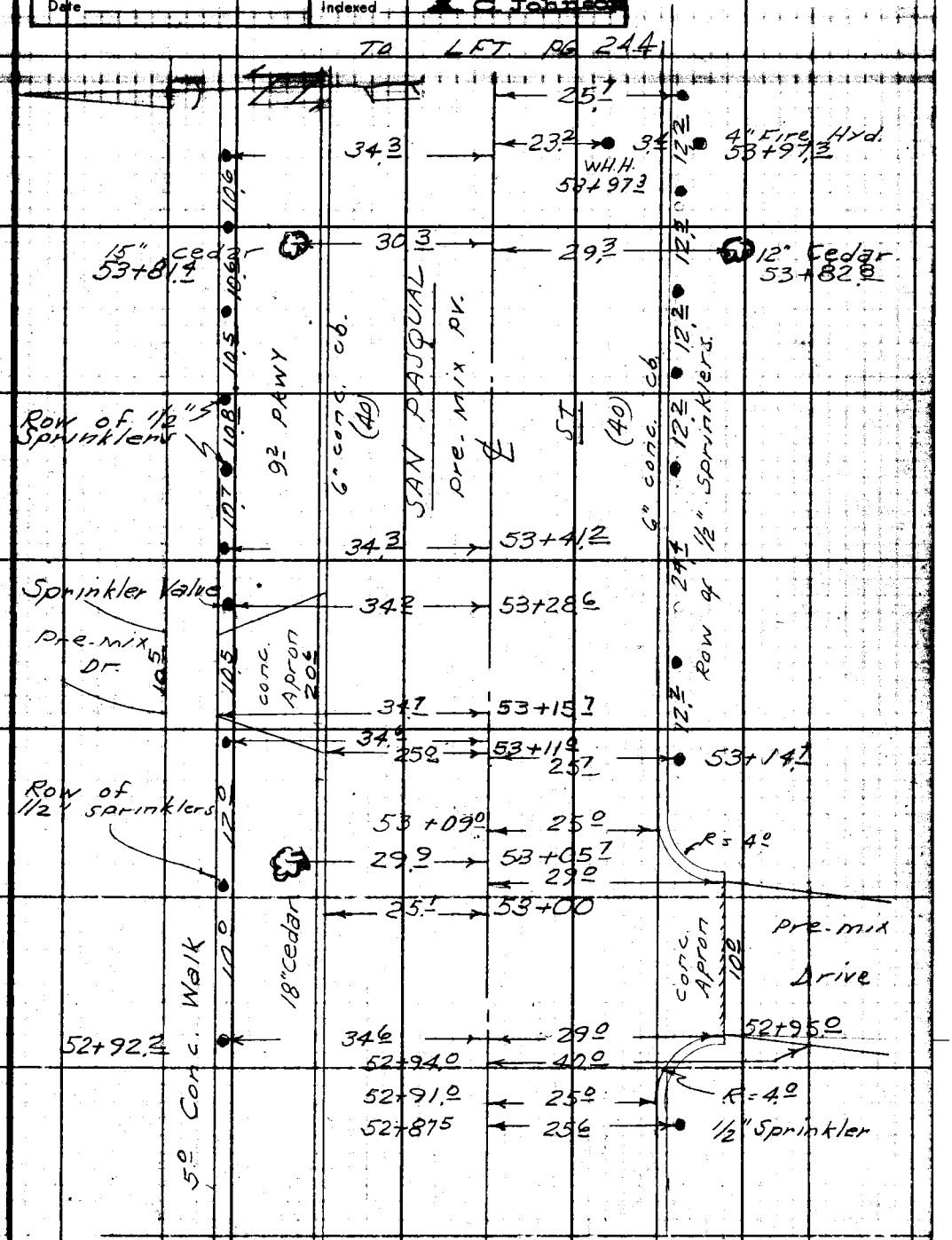
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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 "B"

Notes Ck'd by	Survey of E Pasadena S.D	F. B. 2509 PG. 243
Map No.	JN 6252.30 Tape Std. °F	
Office Work	Surveyed by [illegible]	
Checked	Notes D.S. & CES Date 3. 60	
Date	Indexed C. Johnson	



FROM TOP PG 242

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

F. B. 2509 PG. 242

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

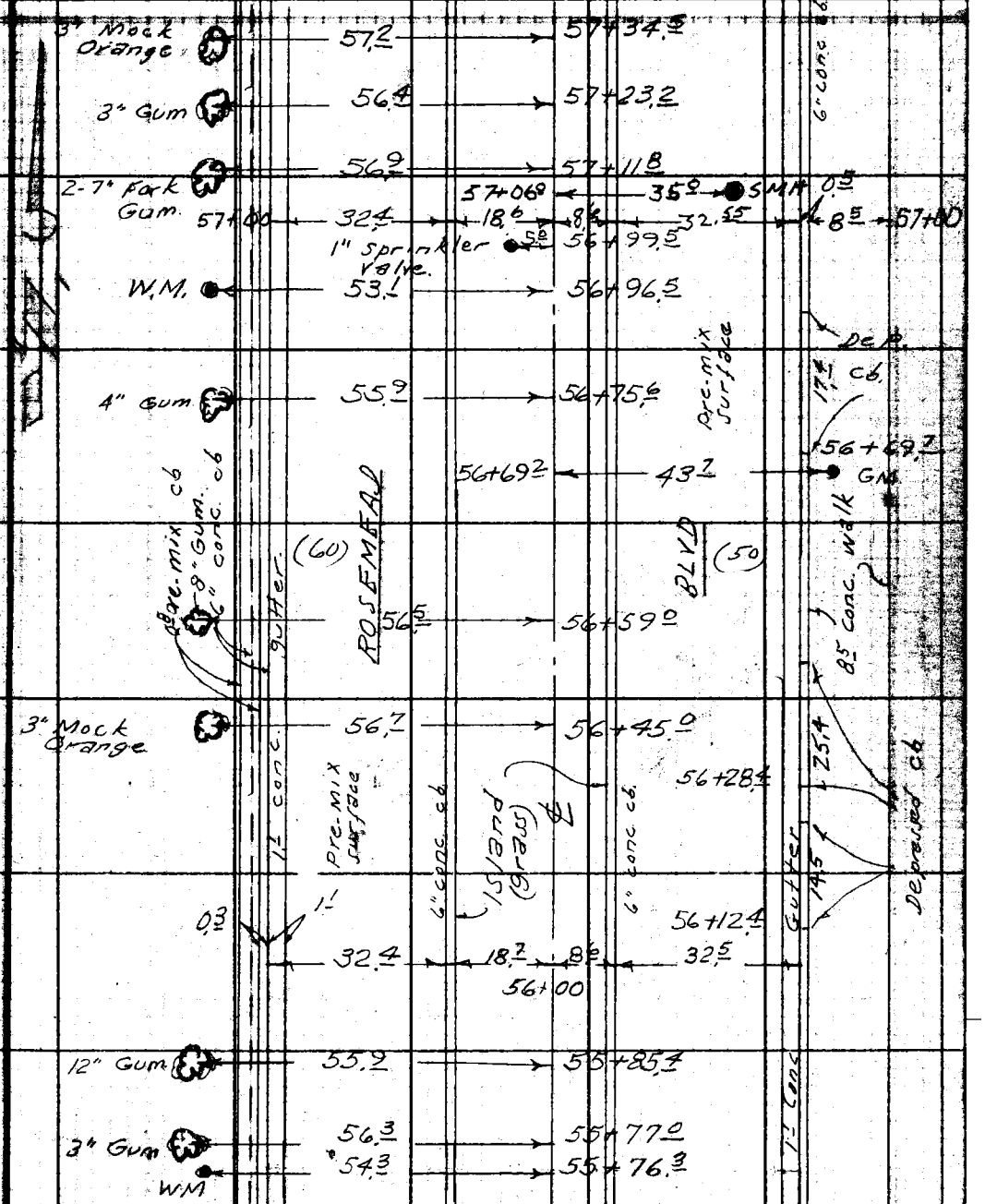
Do not extend this side of this line.

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 "B"

Notes Ck'd by	Survey of E. Pasadena S.D.	F. B. 2509 PG. 245
Map No.	JN 6252.20 Tape Std °F	
Office Work	Surveyed by [illegible]	
Checked	Notes D.S. & C.E.S. Date 3-30	
Date	Indexed [illegible] C. Johnson	

TO RT PG 246



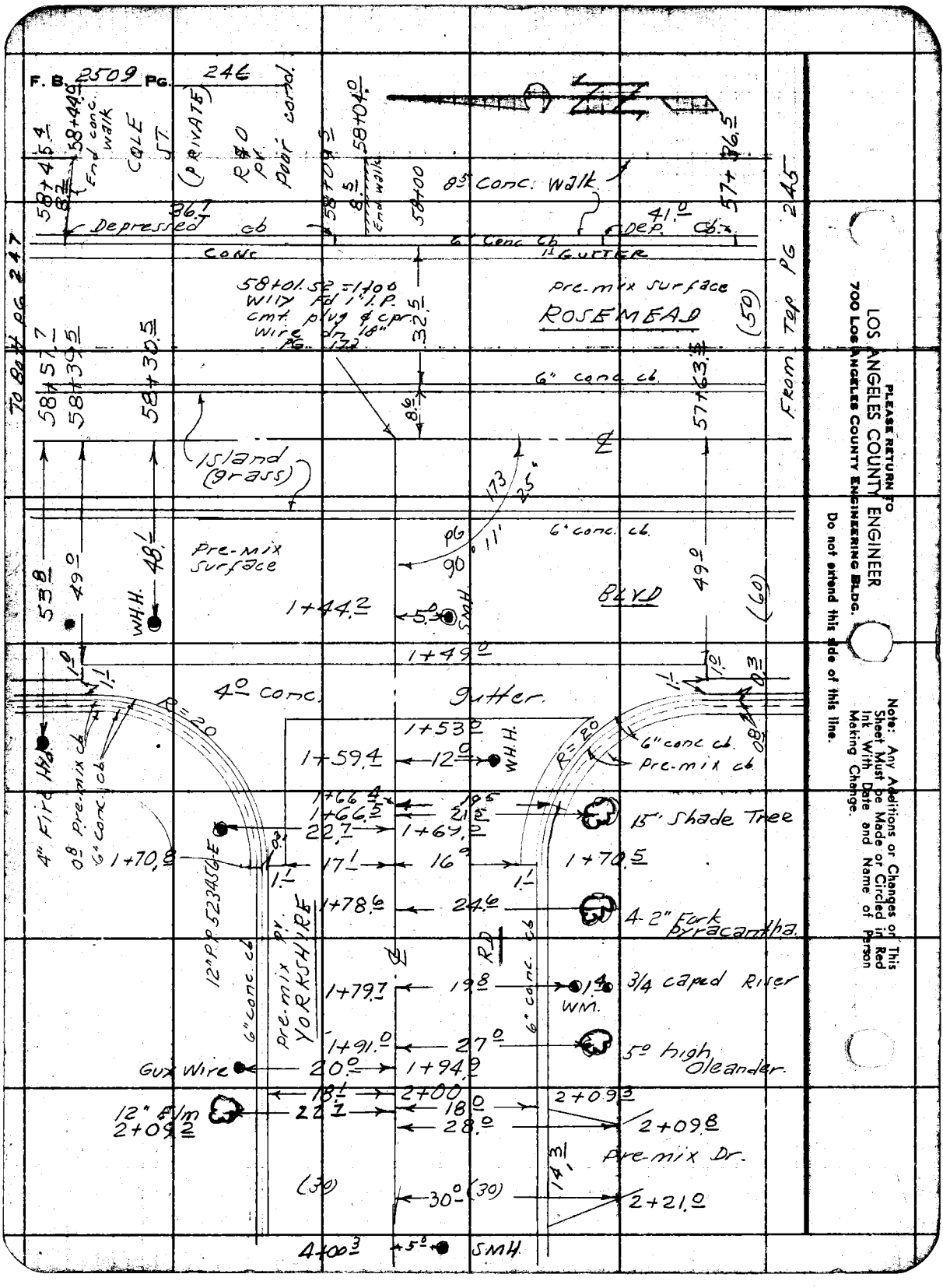
FROM TOP PG 244

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.

76F3098 S&E 1247 11-58



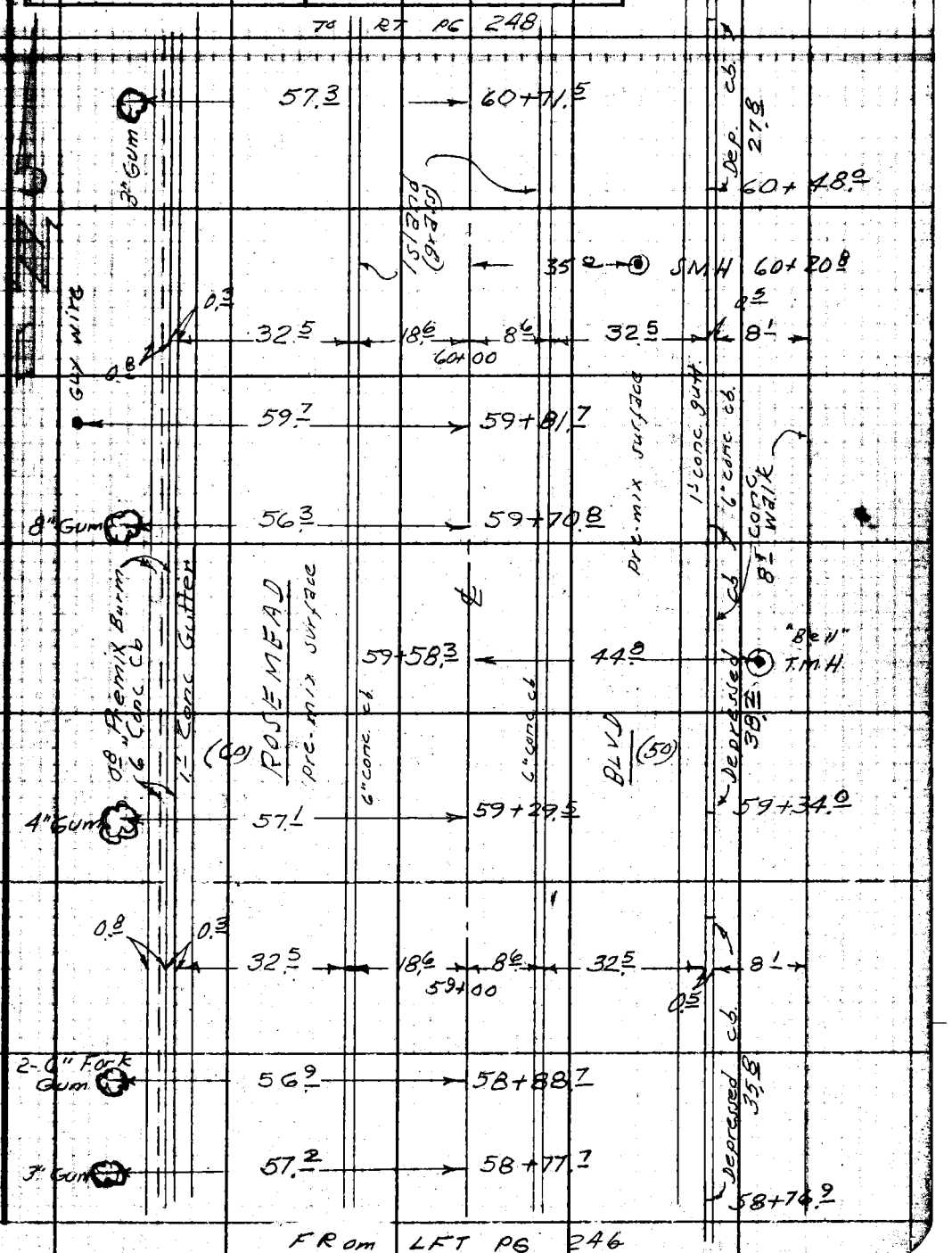
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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.

Line "8"

Notes Ck'd by	Survey of E Pasadena S.D.	F. B. 2509 PG. 247
Map No.	JN 6252.30 Tape Std °F	
Office Work	Surveyed by D. Sappell	
Checked	Notes D.S. & C.E.S. Date 3-30	
Date	Indexed C. Johnson	

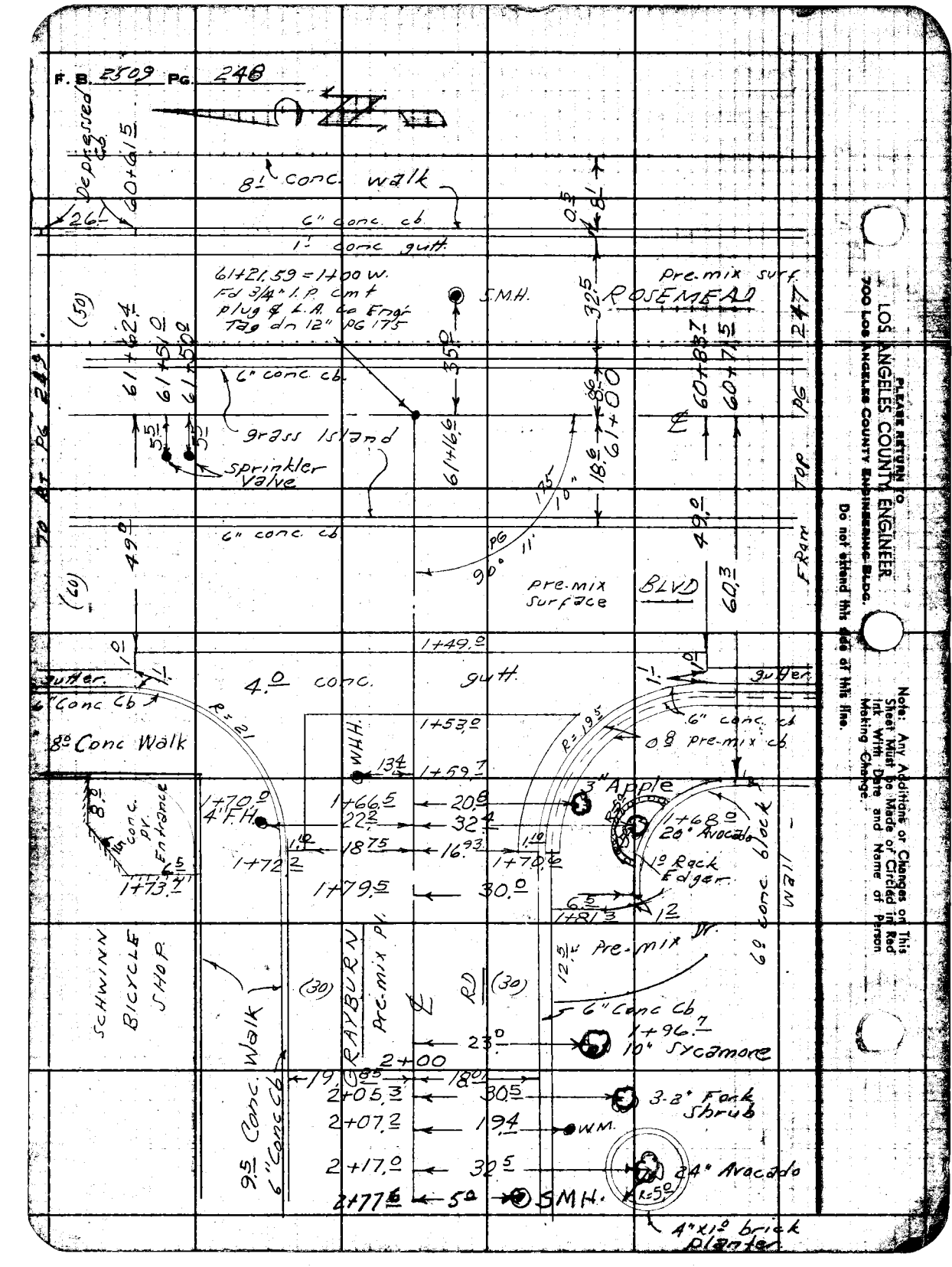


Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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

76F3098 SBE #247 11-58

F. B. 2509 PG. 248



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

Do not extend this data at 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 "B"

Notes Ck'd by

Survey of E. Pasadena S.D.

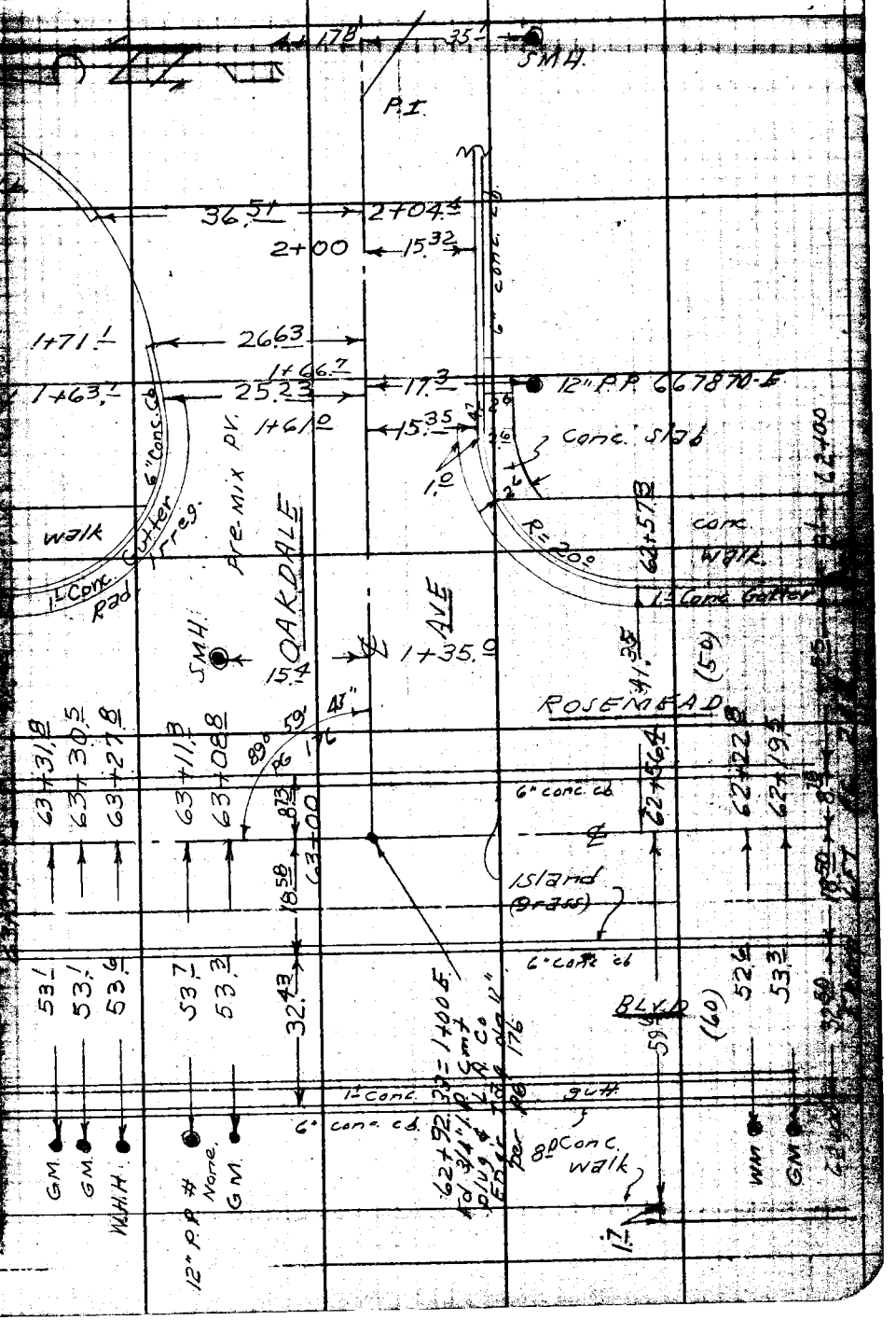
JN 6252.30 Tape Std °F

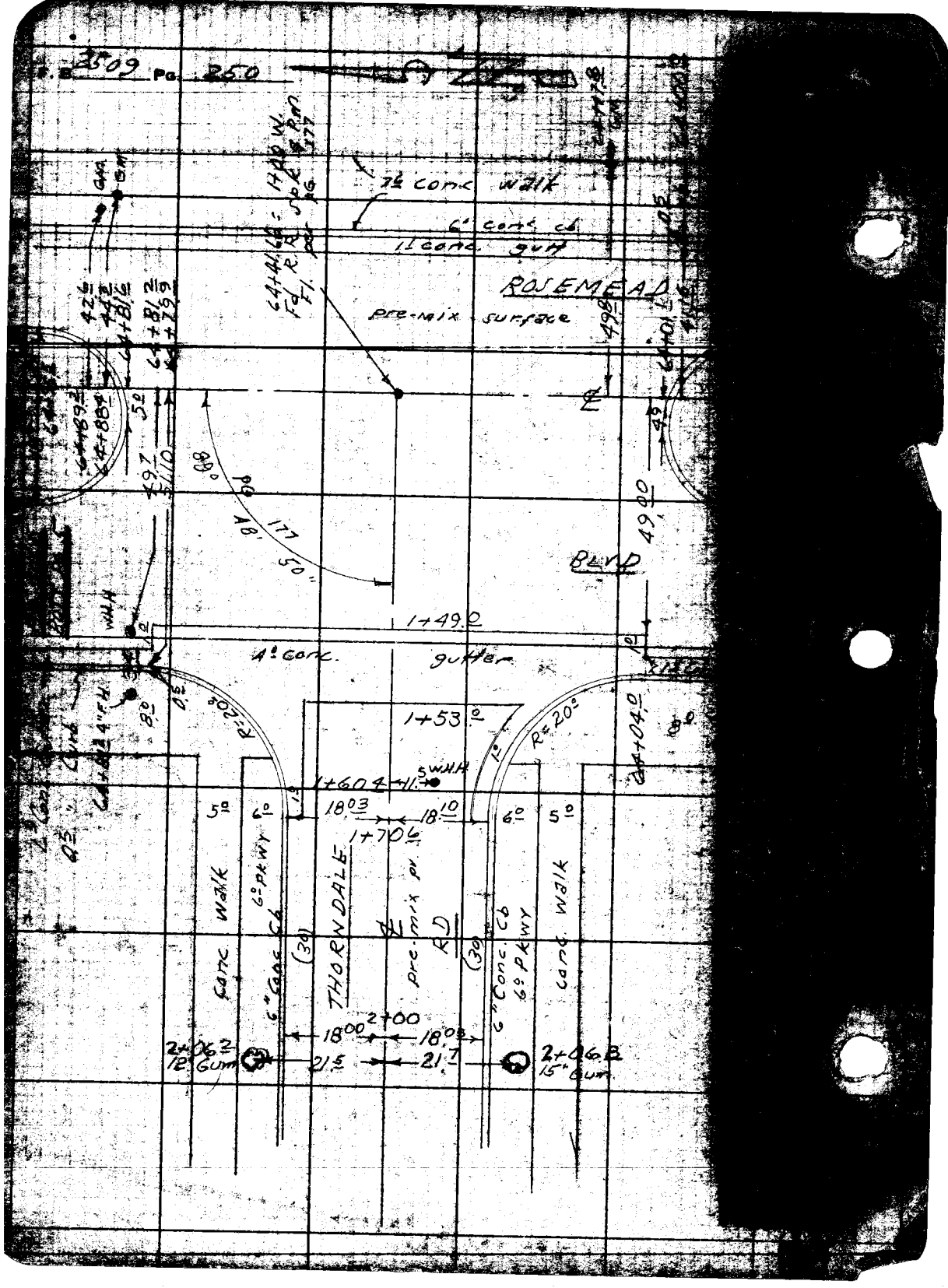
Surveyed by

Notes D.J. & C.E.S. Date 3-6-60

Indexed A. C. Johnson

F. B. 2509 PG. 249





F.B. 2509 Pg. 250
7½ conc walk
6" conc cb
1½ conc gutt
ROSEMEAD
pre-mix surface
BLVD
1+49.0
4" conc. gutter
1+53.0
1+60.4
1+70.6
18.03
18.10
THORNDALE
RD
pre-mix pv
6" Conc. Cb
6" Pkwy
conc walk
2+00
18.00
18.03
21.5
21.7
2+06.2
12" Gum
2+06.8
15" Gum
R=20°
R=20°