F. B. 3339 PG. 5

JOB NO. 6112.20 SURVEY OF WEST LA PUENTE S.D.
SURVEY BY L. L. BROWN
NOTES BY L. L. BROWN DATE 1-26-67
C. L. GALLI

WEST LA PUENTE STORM DRAIN

J.N. 6112.20

BENCH LEVELS

BENCH LEVEL CIRCUIT FROM PRECISE B.M. 11-115A TO B.M. 11-113B
ALONG PROPOSED STORM DRAIN JOB TO PRECISE B.M. 37-10 A
AND B.M. 37-9

NOTE:
ELEVS. BASED ON THE 1963 ADJ. ELEV.
PRECISE LEVEL NET LINE 11 TO LINE 37

USED LOVAR RODS NO. 33-34

PARTY
BROWN, L.L.
WOODMAN, W.
SANDOVAL, M.
FERINO, G.

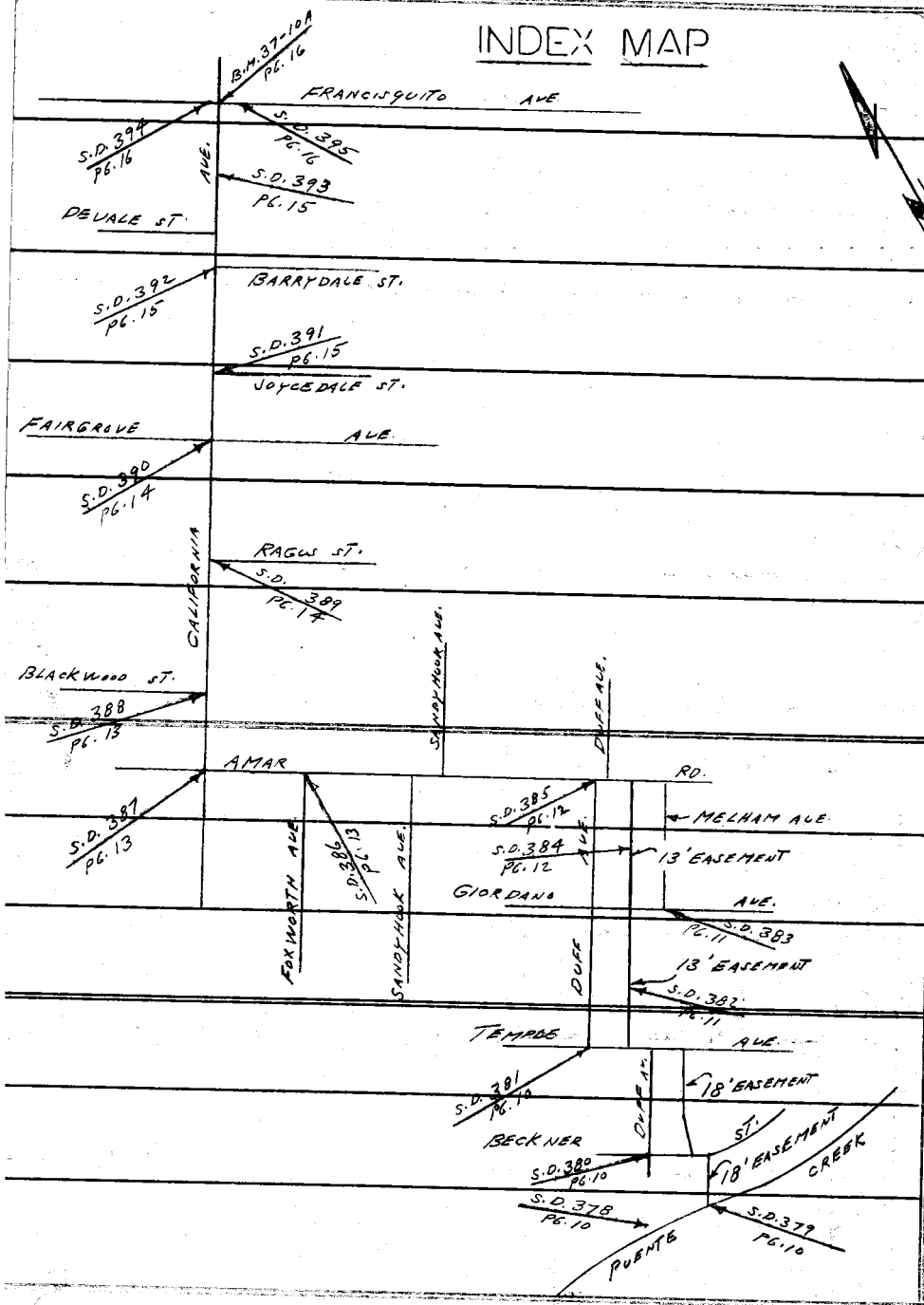
Microfilmed Feb. 85.

F. B. 3339 PG. 6

JOB NO. 6112.20 SURVEY OF WEST LA PUENTE S.D.
SURVEY BY L.L. BROWN
NOTES BY L.L. BROWN DATE
INDEXED G. A. CALLE DATE

NOTES RED.
DATE
NOTES CHKD.
DATE

INDEX MAP



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

Do not extend notes this side of this line

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768480 S & E-385-9-58

768420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
(FD.) B.M. 11-115A	306 806				306.806	B.M. 11-115A (PUENTE E-9A) ELEV. 306.806
+	5 837		6 028			(1963 ADJ.) F.B. 1376-1028. VALLEY BLVD. &
π	312 643	+0 606	+0 607			TURNBULL CN. RD. ON & PROD. TURNBULL CN. RD.
−	5 231		5 421			53' S.W. OF N'LY. CURB OF VALLEY BLVD. A
T.P.	307 412					L.A. CO. SURVEY TRAVERSE STATION MARKED "PUENTE
+	4 913		4 952			E-9A 1956" 9" BELOW THE SURFACE UNDER
π	312 325	$\bar{0}$0 541	$\bar{0}$0 543	-0.543		A C.I. COVER.
−	5 454		5 495			
T.P.	306 871					T.P. SPK.
+	5 038		5 057			
π	311 909	-0 381	-0 381			
−	5 419		5 438			
T.P.	306 490					T.P. SPK.
+	4 952		4 897			
π	311 442	-0 448	-0 448			
−	5 400		5 345			
T.P.	306 042					T.P. SPK.
+	5 187		5 071			
π	311 229	-0 446	-0 444			
−	5 633		5 515			
T.P.	305 596					T.P. SPK.
+	5 123		4 997			
π	310 719	-0 475	-0 477	-0.477		
−	5 598		5 474			
T.P.	305 121					T.P. SPK.
+	5 281		5 141			
π	310 402	-1 408	-1 409	-1.409		
(FD.) −	6 689		6 550			
B.M. 11-115B	303 713				303.708	B.M. 11-115B FOR DESC. SEE F.B. 3339-8

NOTES RED _____ JOB NO 61.12.20 SURVEY OF WEST LA PUENTE S.D.
DATE _____ SURVEY BY L.L. BROWN
NOTES CHKD M. ASHLEY NOTES BY L.L. BROWN DATE 1-26-67
DATE _____ INDEXED G. L. GALL DATE _____

F.B. 3339 PG. 7

768420 S & E-353 9-55

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SURVEY BY L.L. BROWN
NOTES BY L.L. BROWN DATE
INDEXED C. J. GALLY DATE
NOTES RED. DATE
NOTES CHKD. M DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
(FO.) B.M. 11-115B	303 713				303.708	B.M. 11-115B ELEV. 303.708 (1963 ADJ.)
+	7 323		7 350			F.B. 1376-102C. VALLEY BLVD. & 9TH AVE.
π	311 036	+2 234	+2 235			ON ℄ PROD. OF 9TH AVE. 3.8' S.W. OF THE
−	5 089		5 115			NLY. CURB VALLEY BLVD. A L.A.CO. SURVEY
T.P.	305 947					CONTROL SYSTEM TRAVERSE STATION MARKED
+	5 365		5 276			"PUENTE D-9B 1956" SET 9" BELOW THE
π	311 312	+0 932	+0 934			SURFACE UNDER A C.I. COVER
−	4 433		4 342			
T.P.	306 879					T.P. SPK.
+	4 979		5 098			
π	311 858	+0 326	+0 329			
−	4 653		4 769			
T.P.	307 205					T.P. SPK.
+	5 093		5 181			
π	312 298	+0 599	+0 598	+0.598		
−	4 494		4 583			
T.P.	307 804					T.P. SPK.
+	5 481		5 412			
π	313 285	+1 287	+1 289			
−	4 194		4 123			
T.P.	309 091					T.P. SPK.
+	4 433		4 294			
π	313 524	−1 230	−1 228			
−	5 663		5 522			
T.P.	307 861					T.P. SPK.
+	5 807		5 689			
π	313 668	+1 096	+1 094	+1.094		
(SET) −	4 711		4 595			
B.M. NO. 1	308 957					B.M. NO. 1 FOR DESC. SEE F.B. 3339-9

F.B. 3339 PG. 8

765420 S & E-353 9-55

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B.M. (SET)	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M. No. 1	308 957				308.949	B.M. No. 1 ELEV. F.B. 3339-9
+	6 127		6 189			NELSON AVE. S. SIDE BT. SPK. IN CD. IN CURB
Σ	315 084	-0 935	-0 933			138' ± E. OF ℄ PUENTE CREEK & 1' E. OF E.
−	7 062		7 122			EDGE OF DRIVEWAY TO BLDG. No. 15002
T.P.	308 022					T.P. SPK
+	5 661		5 749			
Σ	313 683	+2 243	+2 247			
(SET) −	3 418		3 502			
B.M. No. 2	310 265				310.257	B.M. No. 2 ELEV. F.B. 3339-9
+	2 387		2 216			NELSON AVE. N. SIDE 39' W. OF ℄ PUENTE
Σ	312 652	-2 859	-2 859			CREEK & 30' N. OF ℄ NELSON AVE. BRASS
−	5 246		5 075			CAP IN MAC. DR. MARKED "L.A.Co. E.C. DIST.
T.P.	307 406					1956, B.M. 100-60".
+	4 686		4 584			
Σ	312 092	+0 414	+0 413	+0.413		
−	4 272		4 171			
T.P.	307 820					T.P. SPK
+	5 253		5 133			
Σ	313 073	+0 581	+0 582			
−	4 672		4 551			
T.P.	308 401					T.P. SPK.
+	4 959		5 057			
Σ	313 360	+0 684	+0 687			
−	4 275		4 370			
T.P.	309 085					T.P. SPK.
+	4 822		4 903			
Σ	313 907	+0 560	+0 560			
(SET) −	4 262		4 343			
B.M. S.D. 378	309 645					B.M. S.D. 378 FOR DESC. SEE F.B. 3339-10

NOTES RED _____ JOB NO. 6/12.20 SURVEY OF MENT LA PUENTE S.D.
DATE _____ SURVEY BY L.L. BROKIN
NOTES CHKD. ASHLEY NOTES BY L.L. BROKIN DATE 1-26-67
DATE _____ INDEXED G. J. GALLI DATE _____

F.B. 3339 PG. 9

768420 S & E-353 9-55

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JOB NO. 6112.20 SURVEY OF WEST LA PUENTE S.D.
SURVEY BY L.L. BROWN
NOTES BY L.L. BROWN
INDEXED C. J. GALLI
NOTES RED. DATE
NOTES CHK. M. ASHLEY DATE
DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
(SET) B.M.S.D. 378	309 645				309.636	B.M.S.D. 378 ELEV. F.B. 3339-10
+	4 039		4 122			PUENTE CREEK R/W N. SIDE. @ ∡ PT. IN S. P/L
⊼	313 684	-0 571	-0 569			OF LOT 47 TR. NO. 15899 BT. SPK. IN LD. IN
-	4 610		4 691			CONC. BASE OF FN. POST. ∡ PT. IN FN. LINE
T.P.	309 074					T.P. SPK.
+	5 801		5 718			
⊼	314 875	+1 407	+1 406	+1.406		
(SET) -	4 394		4 312			
B.M.S.D. 379	310 481				310.471	B.M.S.D. 379 ELEV. F.B. 3339-10
+	3 907		3 832			PUENTE CREEK R/W N. SIDE. @ THE SW-LY. COR.
⊼	314 388	-1 278	-1 276			LOT 40 TR. NO. 15899 BT. SPK. IN LD. IN TOP OF
SET -	5 185		5 108			CONC. HEADWALL 2' ± W. OF E. END.
B.M.S.D. 380	309 203					B.M.S.D. 380 ELEV. F.B. 3339-10
+	4 774		4 834			BECKNER ST. & DUFF AVE. S.E. COR. BT. SPK.
⊼	313 977	+0 461	+0 461			IN LD. 6.5' E. OF E. C.R.
-	4 313		4 373			
T.P.	309 664					T.P. SPK.
+	6 023		6 081			
⊼	315 687	+2 208	+2 209			
-	3 815		3 872			
T.P.	311 872					T.P. SPK.
+	5 847		5 924			
⊼	317 719	+1 078	+1 076	+1.076		
(SET) -	4 769		4 848			
B.M.S.D. 381	312 950				312.938	B.M.S.D. 381 ELEV. F.B. 3339-10
+	4 718		4 588			TEMPLE AVE. & DUFF AVE. N.E. COR.
⊼	317 668	-4 494	-4 494			BT. SPK. IN LD. 5' E. OF E. C.R.
-	9 212		9 082			
T.P.	308 456					T.P. SPK.

F.B. 3339 PG. 10

765420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	308 456					T.P. SPK.
+	5 403		5 475			
Π	313 859	+0 621	+0 621			
-	4 782		4 854			
T.P.	309 077					T.P. SPK.
+	5 272		5 353			
Π	314 349	+0 463	+0 461	+0.461		
-	4 809		4 892			
T.P.	309 540					T.P. SPK.
+	5 014		5 128			
Π	314 554	+0 837	+0 837			
(SET) -	4 177		4 291			
B.M.S.D. 382	310 377				310.363	B.M.S.D. 382 ELEV. F.B. 3339-11
+	4 387		4 498			13' EASEMENT E. SIDE BT. SPK. IN LD.
Π	314 764	-0 301	-0 300			IN F.L. OF 16" R.C.P. INLET 614' ± N.
-	4 688		4 798			OF TEMPLE AVE.
T.P.	310 076					T.P. SPK.
+	5 493		5 552			
Π	315 569	+0 641	+0 641			
-	4 852		4 911			
T.P.	310 717					T.P. SPK.
+	9 983		9 937			
Π	320 700	+5 534	+5 535			
(SET) -	4 449		4 402			
B.M.S.D. 383	316 251				316.237	B.M.S.D. 383 ELEV. F.B. 3339-11
+	4 899		4 963			GIORDANO ST. & MELHAM AVE. N.W. COR.
Π	321 150	-4 778	-4 779	-4.779		BT. SPK. IN LD. 5' W. OF W. C.R.
-	9 677		9 742			
T.P.	311 473					T.P. SPK.

NOTES RED _____ JOB NO. 6112.20 SURVEY OF WEST LA PUENTE S.D.
DATE _____ SURVEY BY L.L. BROWN
NOTES CHKD. M. ASHLEY NOTES BY L.L. BROWN DATE 1-26-67
DATE _____ INDEXED C. J. GALLI DATE _____

F.B. 3339 PG. 11

765420 S & E-353 9-55

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JOB NO. 6112.20 SURVEY OF WEST LA PUENTE S.D. NOTES RED. DATE
SURVEY BY L.L. BROWN NOTES CHKD. M. ASHLEY
NOTES BY L.L. BROWN DATE DATE
INDEXED G. J. [illegible] DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	311 473					T.P. SPK.
+	5 551		5 601			
π	317 024	+0 783	+0 784			
−	4 768		4 817			
T.P.	312 256					T.P. SPK.
+	5 389		5 414			
π	317 645	+2 275	+2 276			
(SET) −	3 114		3 138			
B.M. S.D. 384	314 531				314.516	B.M. S.D. 384 ELEV. F.B. 3339-12
+	3 593		3 687			13' EASEMENT E. SIDE. LARGE BT. SPK.
π	318 124	-1 042	-1 045	-1.045		IN SIDE OF CHANNEL WALL 600' ± N.
−	4 635		4 732			OF GIORDANO ST.
T.P.	313 489					T.P. SPK.
+	5 640		5 526			
π	319 129	+1 174	+1 174			
−	4 466		4 352			
T.P.	314 663					T.P. SPK.
+	9 372		9 433			
π	324 035	+5 216	+5 214	+5.214		
(SET) −	4 156		4 219			
B.M. S.D. 385	319 879				319.859	B.M. S.D. 385 ELEV. F.B. 3339-12
+	4 982		4 966			AMAR RD. & DUFF AVE. S.E. COR.
π	324 861	-0 031	-0 032	-0.032		BT. SPK. IN LD. 5' E. OF E. C.R.
−	5 013		4 998			
T.P.	319 848					T.P. SPK.
+	5 208		5 261			
π	325 056	+0 982	+0 980	+0.980		
−	4 226		4 281			
T.P.	320 830					T.P. SPK.

F.B. 3339 PG. 12

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	320 830					T.P. SPK.
+	4 647		4 700			
Σ	325 477	-0 281	-0 281	-0.283		
(SET) −	4 928		4 981			
B.M.S.D.386	320 549				320.524	B.M.S.D. 386 ELEV. F.B. 3339-13
+	5 133		5 212			AMAR RD. & FOXWORTH AVE. S.E. COR. BT. SPK. IN
Σ	325 682	+0 676	+0 678			LD. 5' E. OF E. C.R.
−	4 457		4 534			
T.P.	321 225					T.P. SPK.
+	5 504		5 555			
Σ	326 729	+0 516	+0 517			
(SET) −	4 988		5 038			
B.M.S.D.387	321 741				321.716	B.M.S.D. 387 ELEV. F.B. 3339-13
+	4 956		5 051			AMAR RD. & CALIFORNIA AVE. N.E. COR. BT.
Σ	326 697	-0 531	-0 530			SPK. IN LD. 5' E. OF E. C.R.
−	5 487		5 581			
T.P.	321 210					T.P. SPK.
+	5 688		5 730			
Σ	326 898	+0 325	+0 322	+0.322		
−	5 363		5 408			
T.P.	321 535					T.P. SPK.
+	5 622		5 565			
Σ	327 157	+0 602	+0 603			
(SET) −	5 020		4 962			
B.M.S.D.388	322 137				322.109	B.M.S.D. 388 ELEV. F.B. 3339-13
+	5 650		5 747			CALIFORNIA AVE. & BLACKWOOD ST. S.W. COR.
Σ	327 787	+1 341	+1 344			BT. SPK. IN LD. 3½' S. OF S. C.R.
−	4 309		4 403			
T.P.	323 478					T.P. SPK.

NOTES RED _____ JOB NO 6112.20 SURVEY OF WEST LA PUENTE S.D.
DATE _____ SURVEY BY L.L. 3 ROWIN
NOTES CHKD ASHLEY NOTES BY L.L. 13 ROWIN DATE 1-26-67
DATE _____ INDEXED G. J. GALLI DATE _____

F.B. 3339 PG. 13

768420 S & E-353 9-55

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SURVEY BY L.L. BROWN
NOTES BY L.L. BROWN
INDEXED C. J. GALLI

NOTES RED. DATE
NOTES CHKD. M. ASHLEY DATE

F.B. 3339 PG. 14

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	323 478					T.P. spk.
+	5 122		5 243			
Π	328 600	+0 383	+0 382	+0.382		
−	4 739		4 861			
T.P.	323 861					T.P. spk.
+	6 061		6 115			
Π	329 922	+1 770	+1 768	+1.768		
(SET) −	4 291		4 347			
B.M.S.D. 389	325 631				325.600	B.M. S.D. 389 ELEV. F.B. 3339-14
+	5 583		5 675			CALIFORNIA AVE. & RAGUS ST. S.E. COR.
Π	331 214	+1 004	+1 003	+1.003		BENCH NAIL & LD. 13' ± S. OF S. C.R.
−	4 579		4 672			
T.P.	326 635					T.P. spk.
+	6 214		6 093			
Π	332 849	+1 271	+1 271			
−	4 943		4 822			
T.P.	327 906					T.P. spk.
+	5 976		5 879			
Π	333 882	+1 507	+1 508			
(SET) −	4 469		4 371			
B.M.S.D. 390	329 413				329.381	B.M. S.D. 390 ELEV. F.B. 3339-14
+	5 384		5 453			CALIFORNIA AVE. & FAIRGROVE AVE. S.E.
Π	334 797	+0 363	+0 365			COR. BT. spk. IN LD. 5' S. OF S. C.R.
−	5 021		5 088			
T.P.	329 776					T.P. spk.
+	5 757		5 791			
Π	335 533	+1 223	+1 222	+1.222		
(SET) −	4 534		4 569			
B.M.S.D. 391	330 999					B.M. S.D. 391 FOR DESC. SEE F.B. 3339-15

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M.S.D. 391	330 999				330.966	B.M. S.D. 391 ELEV. F.B. 3339-15
+	5 096		5 038			CALIFORNIA AVE. & JOYCEDALE ST. S.E.
Π	336 095	+0 683	+0 681	+0.681		COR. BT. SPK. IN LD. 5' S. OF S. C.R.
-	4 413		4 357			
T.P.	331 682					T.P. SPK.
+	6 143		5 973			
Π	337 825	+1 165	+1 166			
-	4 978		4 807			
T.P.	332 847					T.P. SPK.
+	5 839		5 668			
Π	338 686	+1 246	+1 246			
(SET) -	4 593		4 422			
B.M. S.D. 392	334 093				334.058	B.M. S.D. 392 ELEV. F.B. 3339-15
+	5 561		5 632			CALIFORNIA AVE. & BARRYDALE ST. S.E.
Π	339 654	+1 883	+1 883	+1.881		COR. BT. SPK. IN LD. 5' S. OF S. C.R.
-	3 678		3 749			
T.P.	335 976					T.P. SPK.
+	4 662		4 838			
Π	340 638	-0 091	-0 090			
-	4 753		4 928			
T.P.	335 885					T.P. SPK.
+	5 257		5 357			
Π	341 142	+1 025	+1 025	+1.023		
(SET) -	4 232		4 332			
B.M. S.D. 393	336 910				336.871	B.M. S.D. 393 ELEV. F.B. 3339-15
+	5 162		5 215			CALIFORNIA AVE. W. SIDE 500'± N. OF
Π	342 072	+0 790	+0 793			DEVALE ST. BT. SPK. IN LD. 6'± N. OF CONC.
-	4 372		4 422			DRIVE WAY TO HO. NO. 1433
T.P.	337 700					T.P. SPK.

NOTES RED _____ JOB NO. 6112.20 SURVEY OF WEST LA PUENTE S.D.
DATE _____ SURVEY BY L.L. BROWN
NOTES CHKD. M. ASHLEY NOTES BY L.L. BROWN DATE 1-27-61
DATE _____ INDEXED C. J. GALL DATE _____

F.B. 3339 PG. 15

768420 S & E-353 9-55

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

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

Do not extend notes this side of this line

JOB NO. 6/12/20 SURVEY OF WEST LA PUENTE S.D.
SURVEY BY L.L. BROWN
NOTES BY L.L. BROWN DATE
INDEXED C. J. GALLI DATE
NOTES RED. DATE
NOTES CHKD. M. ASHLEY DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	337 700					T.P. SPK.
+	5 762		5 687			
Σ	343 462	+1 266	+1 266			
−	4 496		4 421			
T.P.	338 966					T.P. SPK.
+	6 110		6 155			
Σ	345 076	+1 347	+1 347			
−	4 763		4 808			
T.P.	340 313					T.P. SPK.
+	6 690		6 787			
Σ	347 003	+2 875	+2 877			
(SET) −	3 815		3 910			
B.M.S.D.394	343 188				343.149	B.M. S.D. 394 ELEV. F.B. 3339-16
+	4 709		4 869			FRANCISQUITO AVE. & CALIFORNIA AVE.
Σ	347 897	+0 141	+0 144			S.W. COR. BT. SPK. IN LD. 16' ± W. OF.
(SET) −	4 568		4 725			W. C.R.
B.M.S.D.395	343 329				343.290	B.M. S.D. 395 ELEV. F.B. 3339-16
+	4 550		4 613			FRANCISQUITO AVE. & CALIFORNIA AVE.
(FD) Σ	347 879	-0 247	-0 246			S.E. COR. BT. SPK. IN LD. 5' E. OF E. C.R.
−	4 797		4 859			
B.M.37-10A	343 082				343.043	B.M. 37-10A ELEV. 343.043 (1963 ADJ.)
+	5 109		5 168			F.B. 2890-9 FRANCISQUITO AVE. & CALIF-
Σ	348 191	+0 208	+0 211			ORNIA AVE @ THE ℄ INT. A C.E. MON. IN
−	4 901		4 957			H.H. DN. 9" STAMPED R.E. 5869
T.P.	343 290					T.P. SPK.
+	5 565		5 484			
Σ	348 855	+0 839	+0 839	+0.839		
−	4 726		4 645			
T.P.	344 129					T.P. SPK.

F.B. 3339 PG. 16

76S420 S & E-353 9-55

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	344 129		5 289			T.P. SPK.
+	5 195	+0 667	+0 668			
⊼	349 324		4 621			
−	4 528					
T.P.	344 796					T.P. SPK.
+	4 886		5 040			
⊼	349 682	+0 362	+0 362	+0.361		
−	4 524		4 678			
T.P.	345 158					T.P. SPK.
+	4 990		4 900			
⊼	350 148	+0 998	+0 999			
−	3 992		3 901			
T.P.	346 156					T.P. SPK.
+	4 777		4 838			
⊼	350 933	−0 628	−0 629	−0.630		
(FD) −	5 405		5 467			
B.M. 37-9	345 528				345.485	B.M. 37-9 (PUENTE G-7A) ELEV. 345.485 (1963 ADJ.) F.B. 2890-8 FRANCISQUITO AVE. TO THE W. & GLENDORA AVE. @ THE ℄ INT. IN A WELL PROTECTED BY A C.I. COVER. A L.A. CO. SURVEY CONTROL SYSTEM TRAVERSE STA. STAMPED "PUENTE G-7 1953 RE. 63" SET 9" BELOW THE SURFACE.

NOTES RED ____ JOB NO. 6112.20 SURVEY OF WEST LA PUENTE S.D.
DATE ____ SURVEY BY L.L. BROWN
NOTES CHKD. M. ASHLEY NOTES BY L.L. BROWN DATE 1-27-67
DATE ____ INDEXED C. J. GALLI DATE ____

F. B. 3339 PG. 17

F. B. 3339 PG. 18

JOB NO. 6112.20 SURVEY OF WEST LA PUENTE S.D. NOTES RED.
SURVEY BY L.L. BROWN DATE
NOTES BY L.L. BROWN DATE NOTES CHKD.
INDEXED DATE DATE

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

Do not extend notes this side of this line

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708420 S & E-353 9-55

Notes Ck'd by	Survey of WEST LA PUENTE S.D.
Map No.	JN 6112.20 Tape 0141 Std 68 °F
Office Work	Surveyed by Y.L. BROWN
Checked	Notes L.L. BROWN Date 1-30-67
Date	Indexed C. J. GALLI MR 3 '67

F. B. 3339 PG. 19

WEST LA PUENTE STORM DRAIN

J.N. 6112.20

CENTERLINE SURVEY

FROM STA. 1+00 AT INT. OF 18' EASEMENT AND PUENTE CREEK. NLY. TO STA. 83+50.29 AT INT. CALIFORNIA AVE. & FRANCISQUITO AVE.

REFS.

F.C. 1922
F.B. 2045
F.B. 2040
F.B. 2660
F.B. 1916
F.B. 2044
F.B. 2032
F.B. 1987
F.B. 3140
F.B. 2395
F.B. 2387
F.B. 3001
F.B. 1965
F.B. 2090
RD. DEPT. F.B. 253

PARTY

BROWN, L.L.
MOODYMAN, W.
SANDOVAL, M.
MERINO, G.

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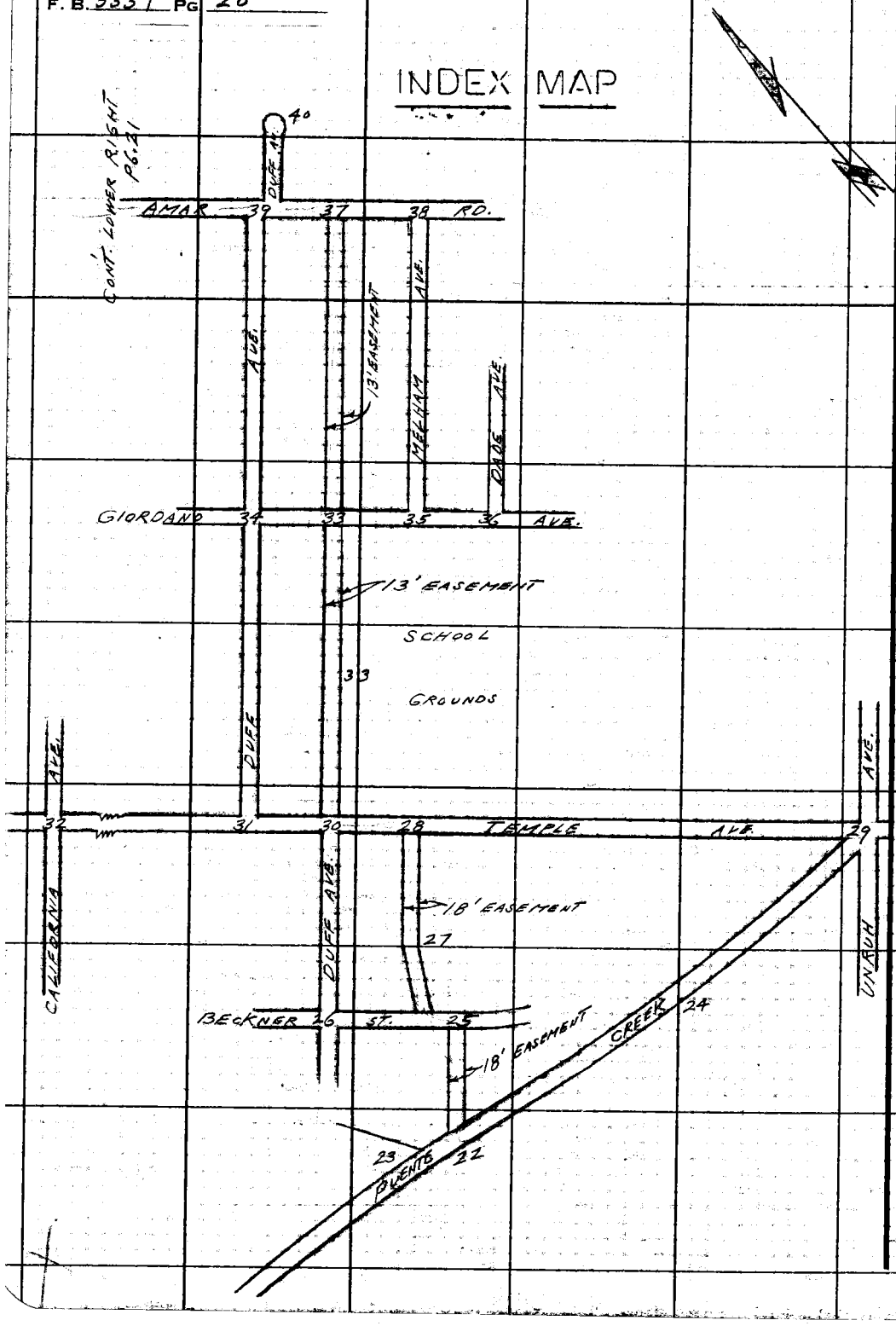
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 1-65

F. B. 3339 PG 20

INDEX MAP



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403 Los Angeles County Engineering Bldg.

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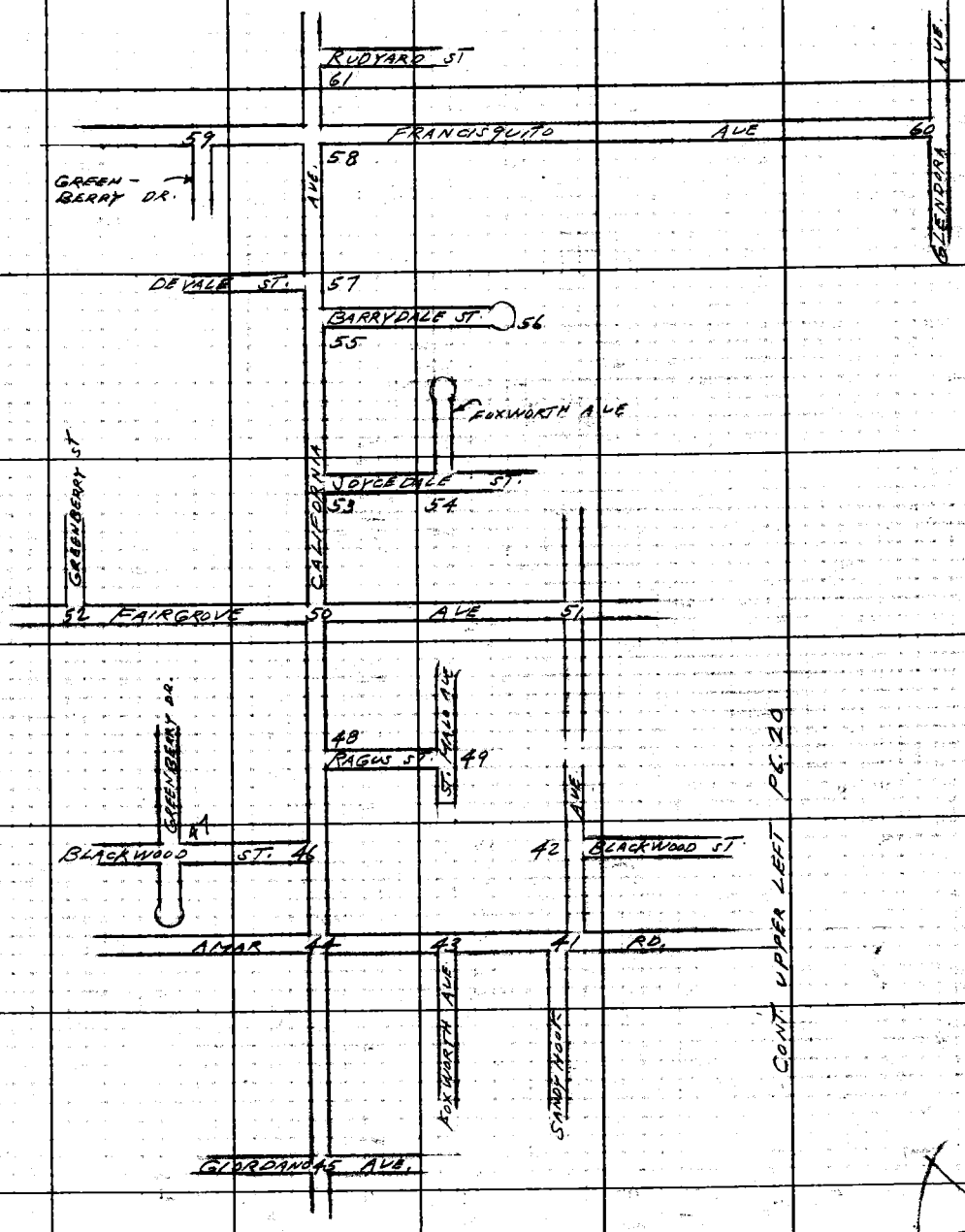
Notes Ck'd by	Survey of WEST LA FUENTE S.D.
Map No.	JN 6/12.20 Tape 0141 Std 68 °F
Office Work	Surveyed by L.L. BROWN
Checked	Notes L.L. BROWN Date 1-30-67
Date	Indexed G. L. BALL

F. B. 3339 PG. 21

INDEX MAP



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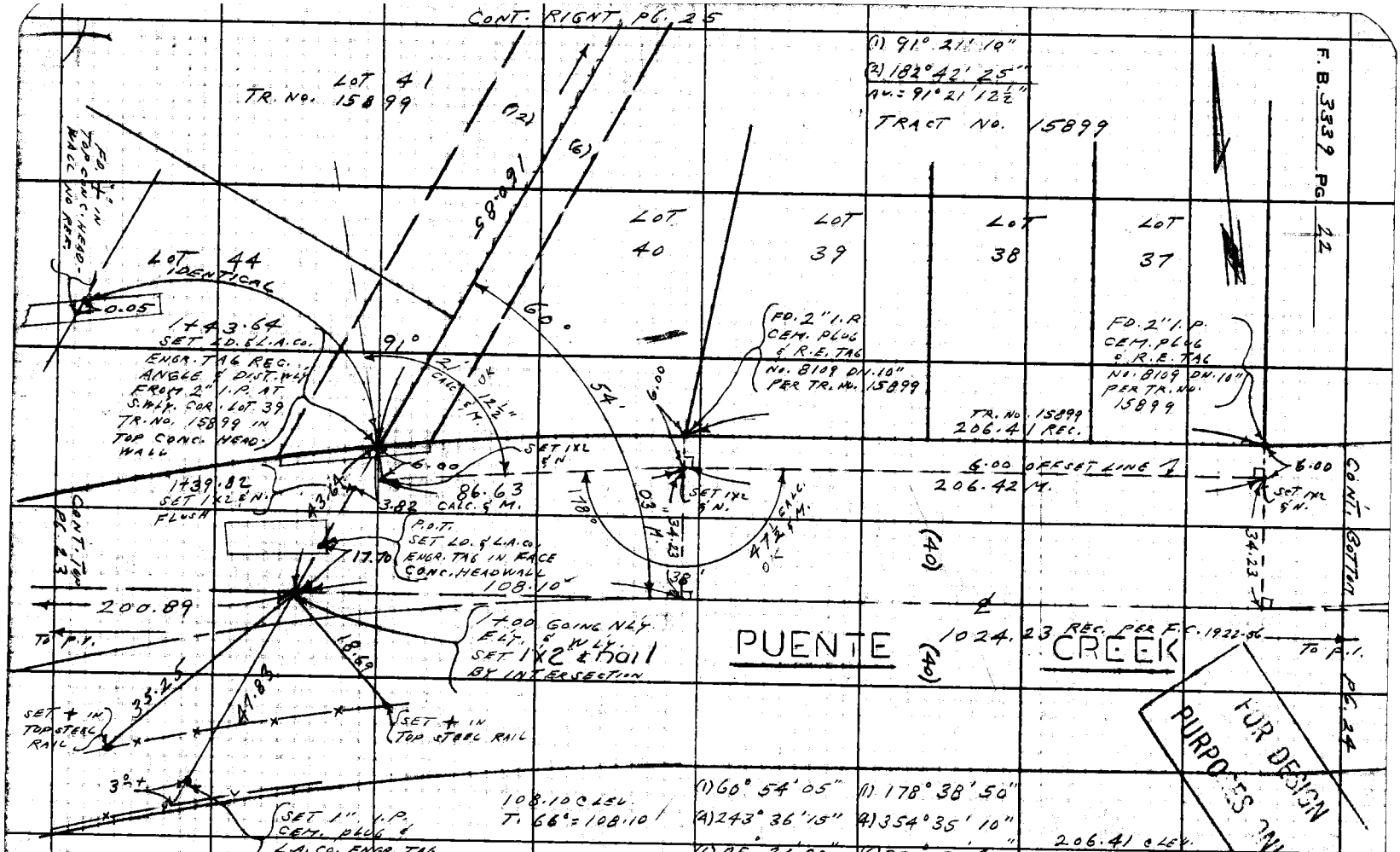
403 Las Angeles County Engineering Bldg.

76F3095 CE#10 1-65



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6F309S CE#310 1-65

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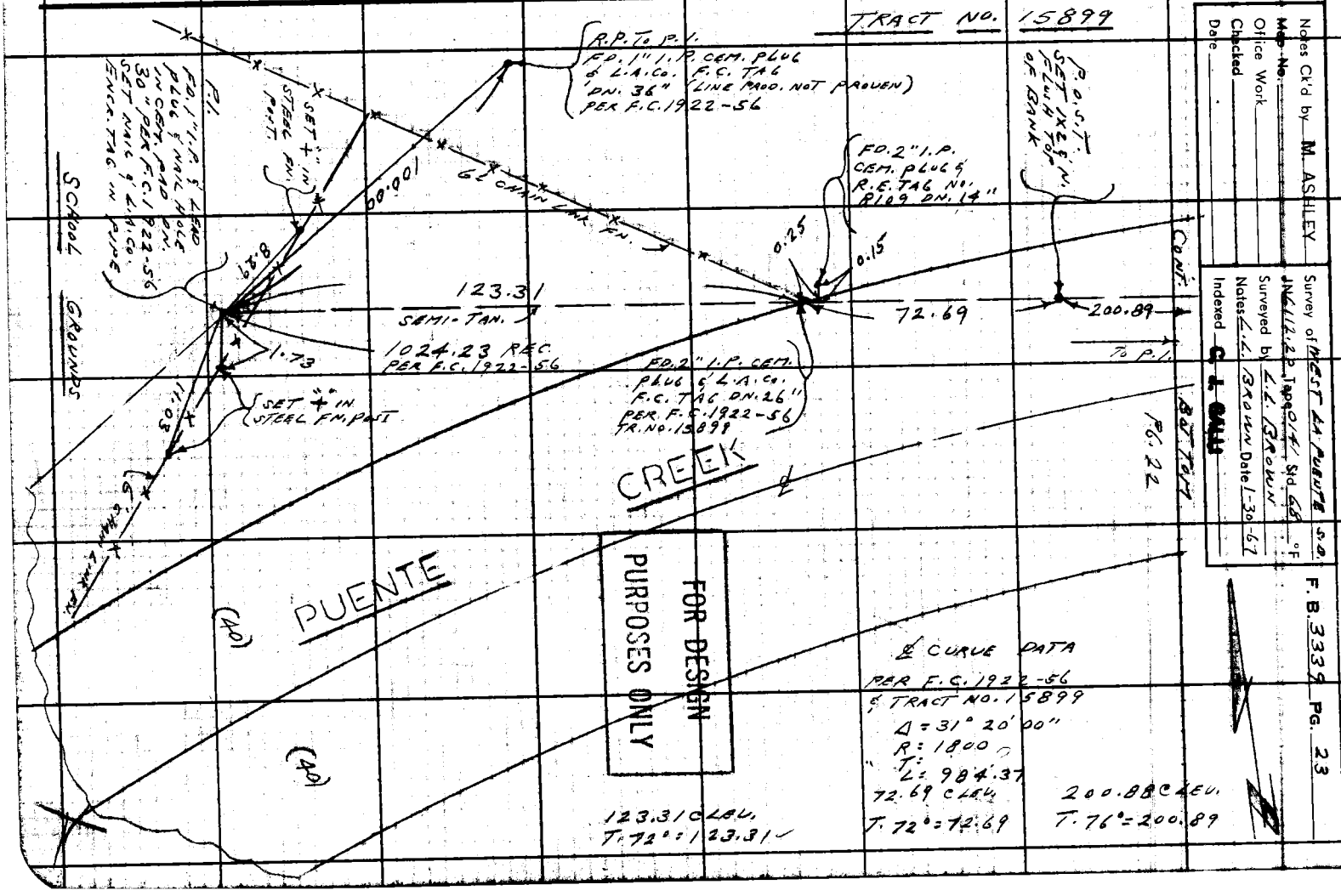
TRACT NO. 15899



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

Survey of WEST LA PUENTE S.D. JN 6112.2 Tr. 15899 Std. 60 °F
Surveyed by L.L. BROWN
Notes L.L.
Date 1-30-67
Indexed C. L. CALL

F.B. 3339 PG. 23

F. B. 3339 PG. 24

FOR DESIGN PURPOSES ONLY

CREEK

SET + IN TOP STEEL RAIL

(R.P. TO P.I.
SET 1" I.P. CEM.
PLUG & L.A.Co.
ENGR. TAG DN. 6"
ON LINE PROD.

P.I.
FD. 1" I.P. CEM.
PLUG & L.A.Co.
F.C. TAG DN. 4"
IN CONC. PAD.
PER F.C. 1922-56

72.73

18.87

12.98

71.42

R.P. TO P.I.
SET 1" I.P. CEM.
PLUG & L.A.Co.
ENGR. TAG DN. 6"
ON LINE PROD.

(40)

(40)

PUENTE

1024.23 REC.
PER F.C. 1922-56

℄ CURVE DATA
PER F.C. 1922-56

Δ: 17°47'50"
R: 2000
T:
L:

CONT. TOP

TO P.I.

PG. 22

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76F309S CE#310 1-65

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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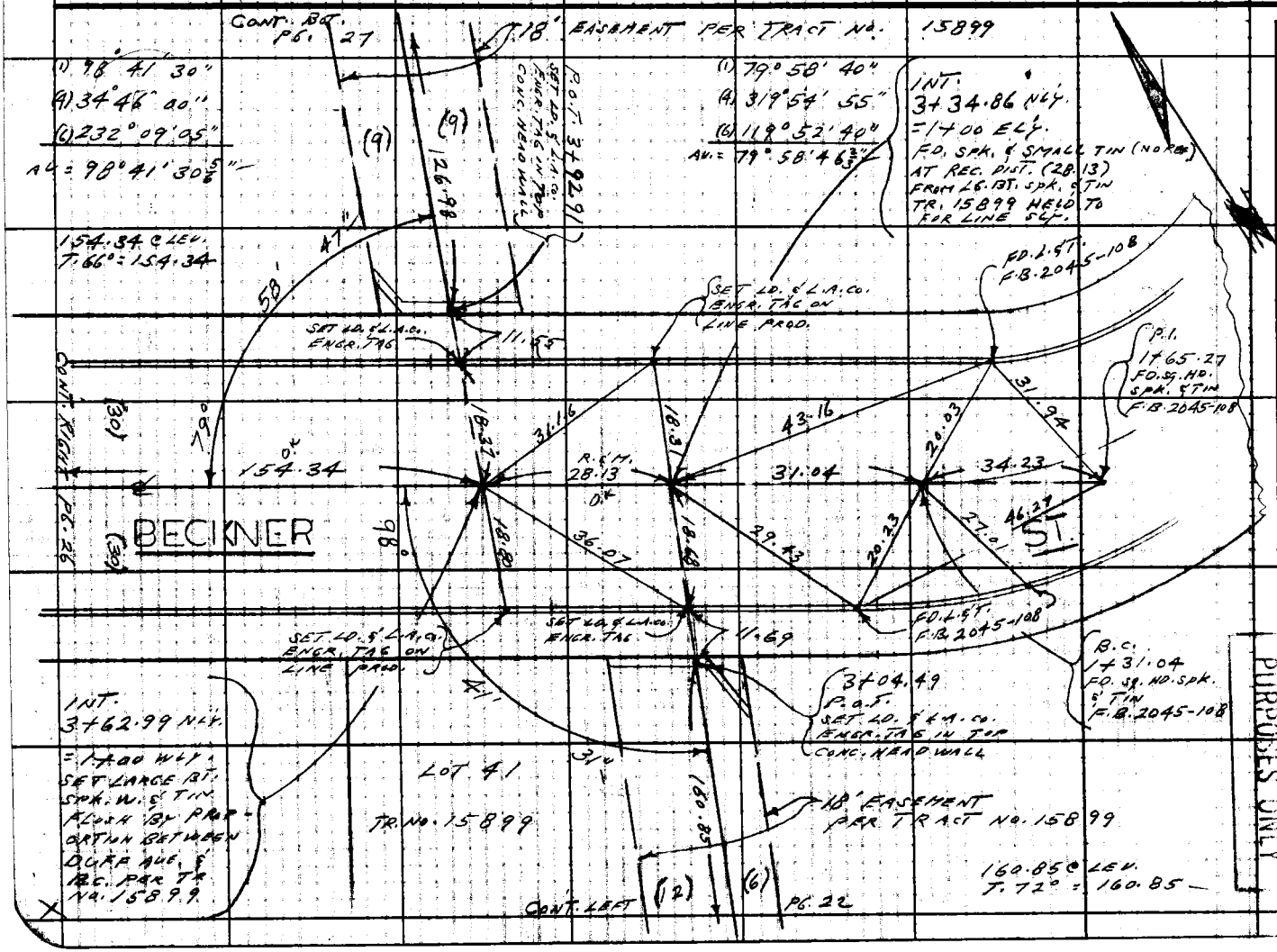

Notes Ck'd by M. ASHLEY
Map No.
Office Work
Checked
Date

Survey of WESTLA PUENTE S.P.
JN 6112.210 Tape 0141 Std 68 °F
Surveyed by E.L. & F.R.
Notes E.L. Brown Date 1-31-67
Indexed C. J. GALLI

F.B. 3339 Pg. 25

FOR DESIGN PURPOSES ONLY

F. B. 3339 PG 26

CONT. BOTTOM PG. 30

(1) 89° 59' 50"
(4) 359° 59' 35"
(6) 179° 59' 25"
AV. = 89° 59' 54 1/6"

WS 38 A-2

LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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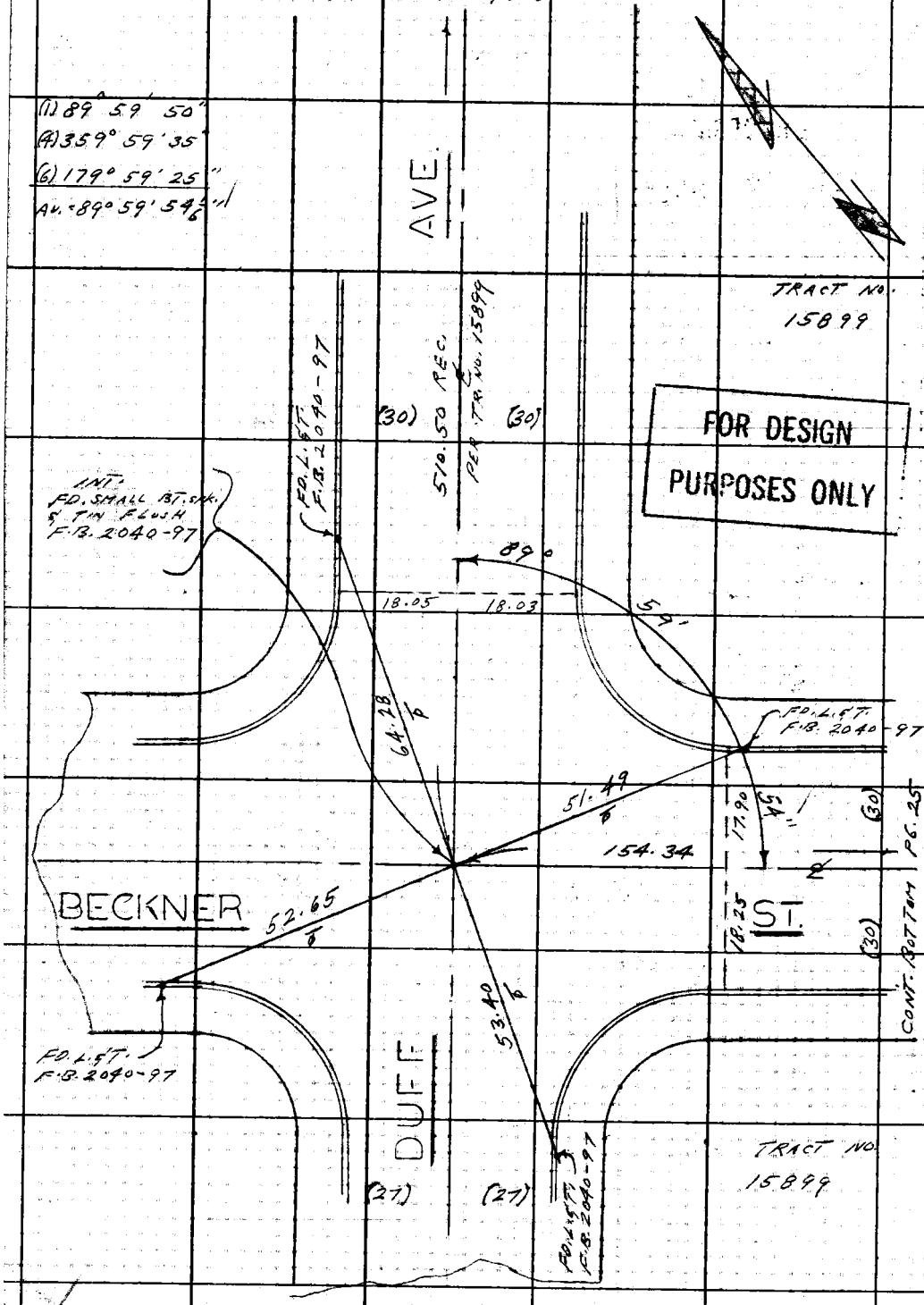
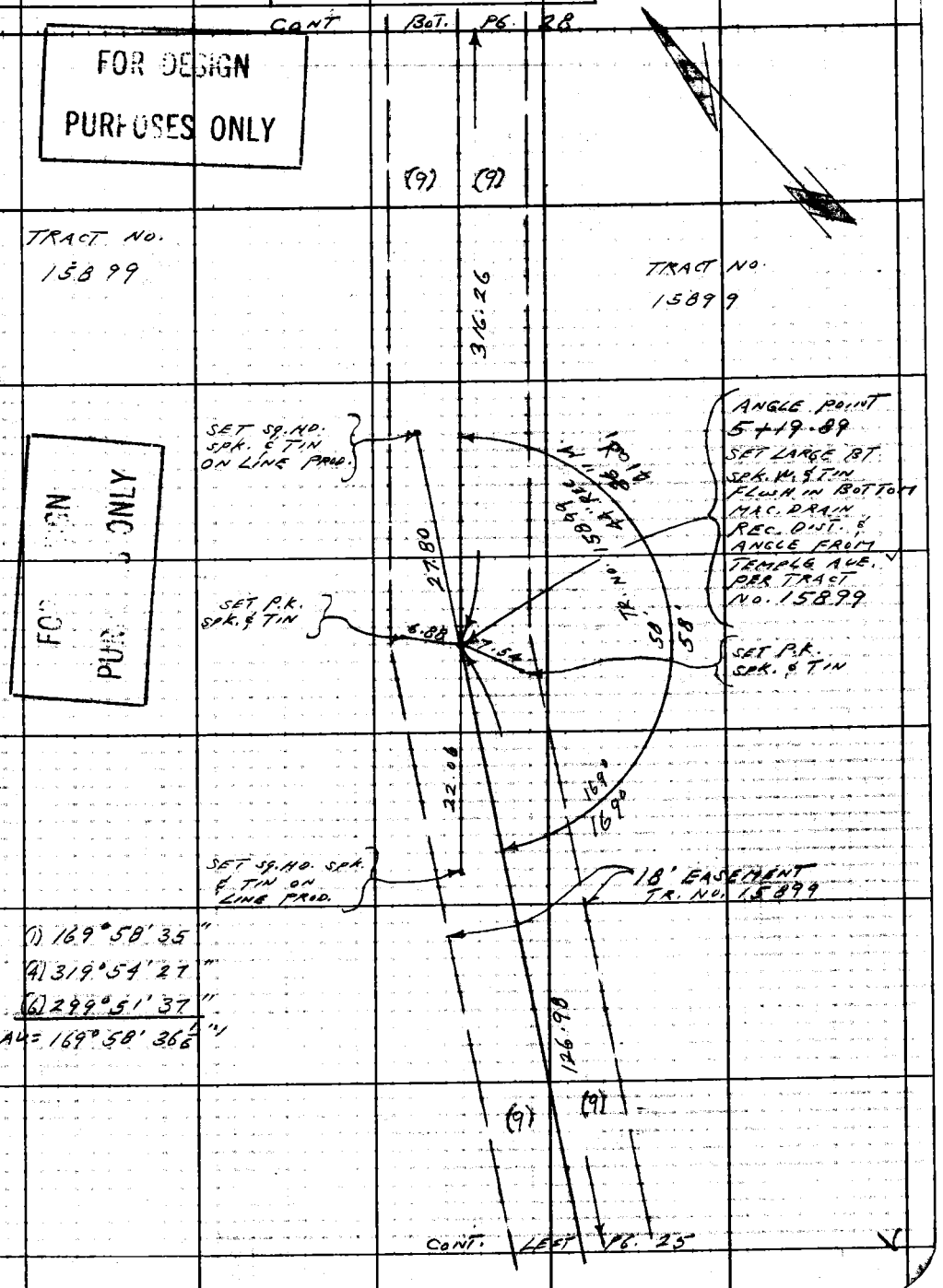
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.



Notes Ck'd by M. ASHLEY	Survey of WEST LA PUENTE S.D.	F. B. 3339 PG. 27
Map No.	JN 6112.20 Tape 0141 Std 68 °F	
Office Work	Surveyed by L.L. BROWN	
Checked	Notes L.L. BROWN Date 1-31-67	
Date	Indexed G. J. GALLI	

CONT BOT. PG. 28

FOR DESIGN PURPOSES ONLY



(1) 169°58'35"
(4) 319°54'27"
(6) 299°51'37"
AV = 169°58'36 1/6"

CONT. LEFT PG. 25

FOR DESIGN PURPOSES ONLY

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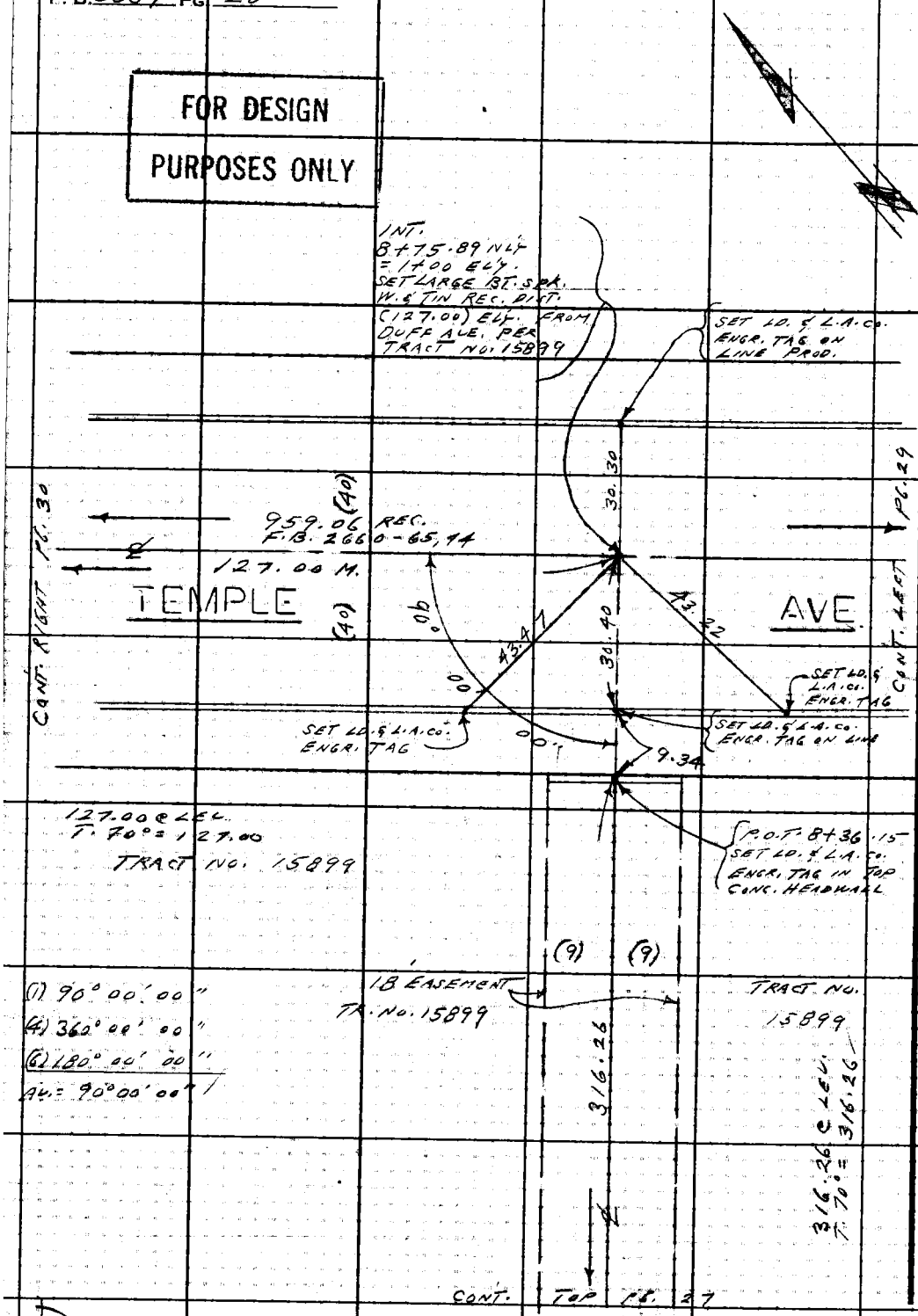
76F309S CE#310 1-65

F. B. 3339 PG 28

FOR DESIGN PURPOSES ONLY



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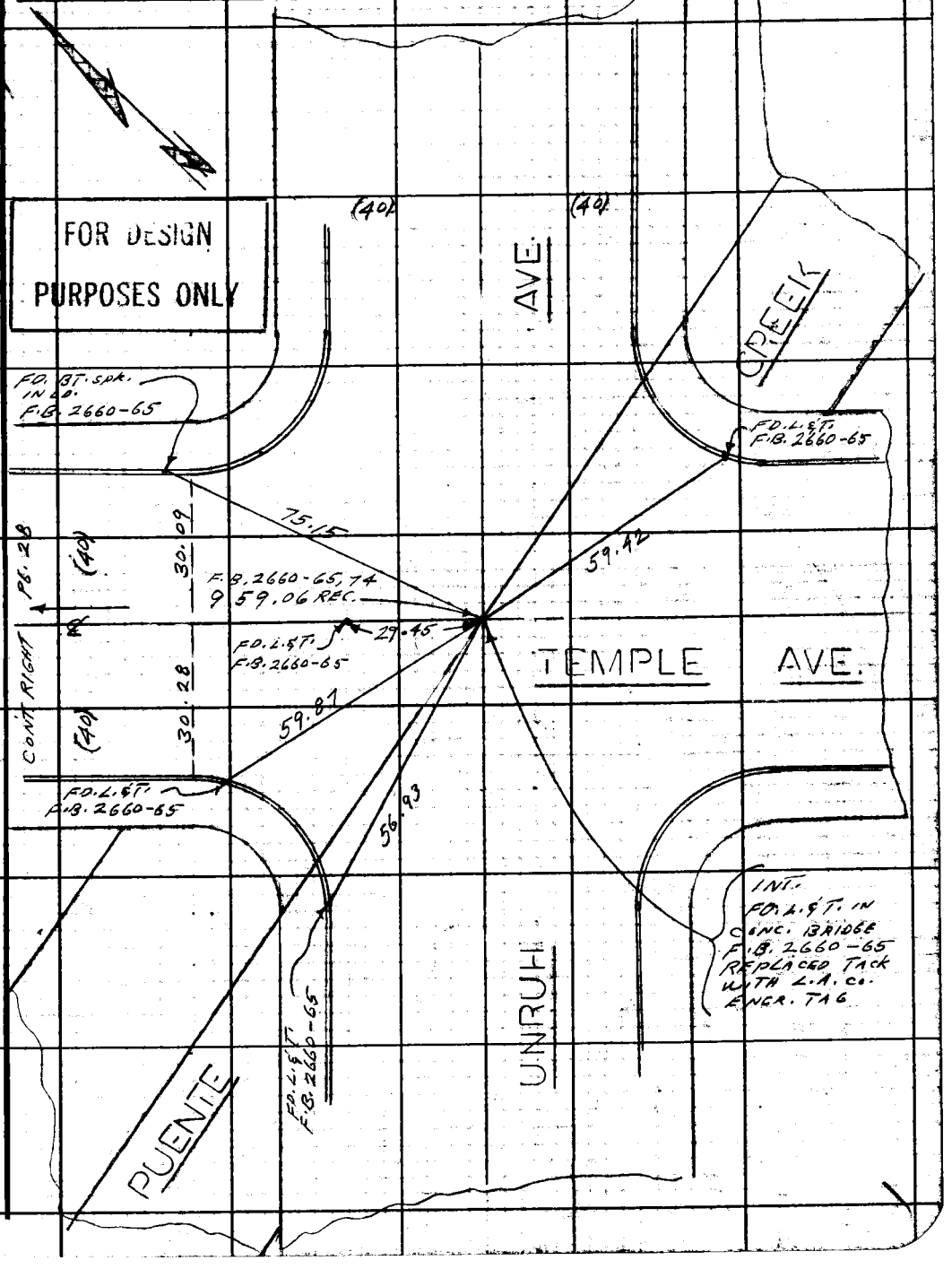
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by M. ASHLEY	Survey of WEST LA PUENTE S.D.
Map No.	JN 6112.20 Tape 9141 Std. 68 °F
Office Work	Surveyed by L.L. BROWN
Checked	Notes L.L. BROWN Date 2-2-67
Date	Indexed G. J. GALLI

F. B. 3339 PG. 29

W538, A-2

FOR DESIGN PURPOSES ONLY



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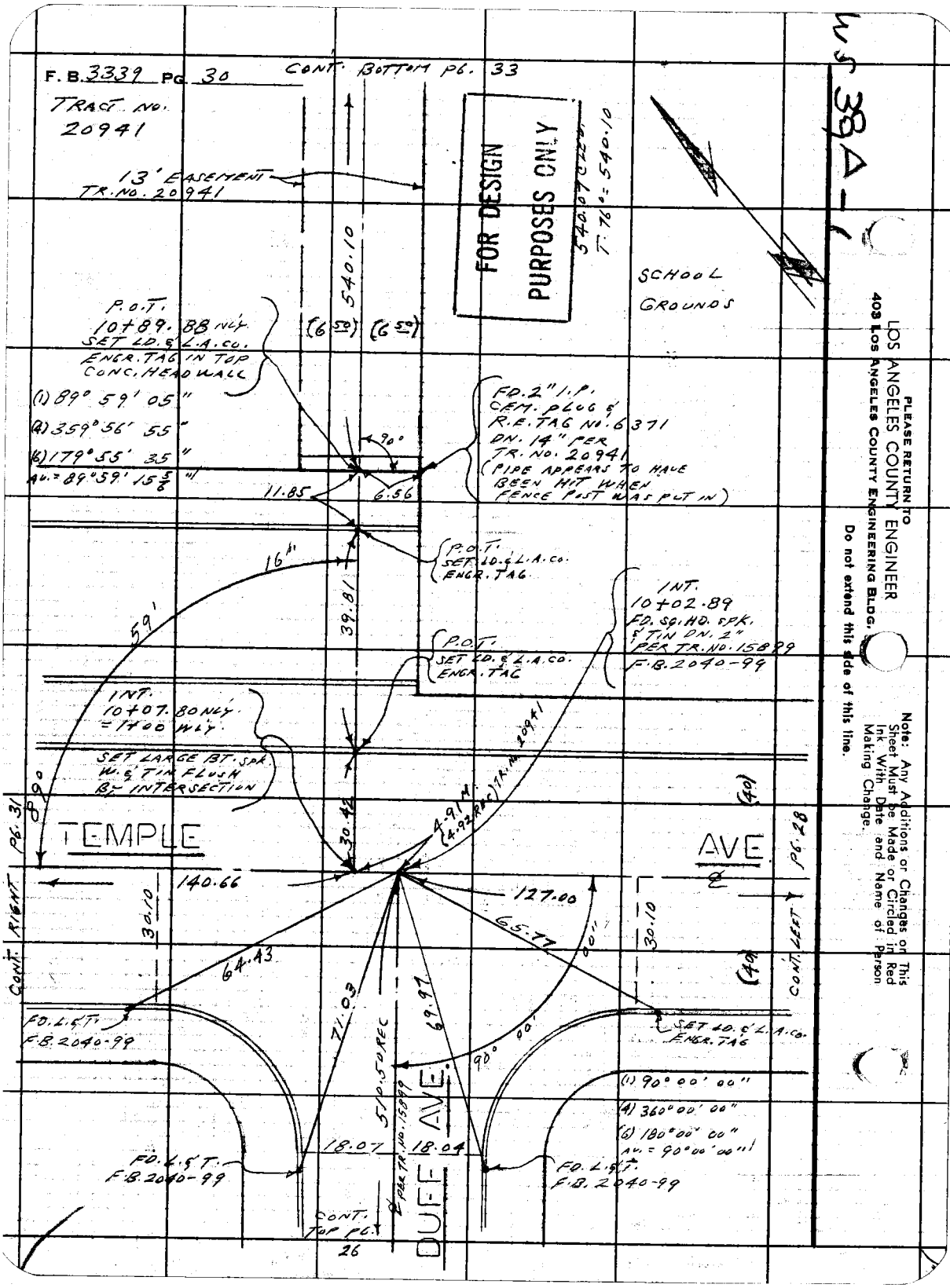
76F309S CE#310 1-65



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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 M. ASHLEY	Survey of WEST LA PUENTE S.D.
Map No.	JN 6112.20 Tape 0141 Std 68 °F
Office Work	Surveyed by L.L. BROWN
Checked	Notes L.L. BROWN Date 2-2-67
Date	Indexed E. J. GALLI

F. B. 3339 PG. 31

W.J. 38 A-1

FOR DESIGN PURPOSES ONLY

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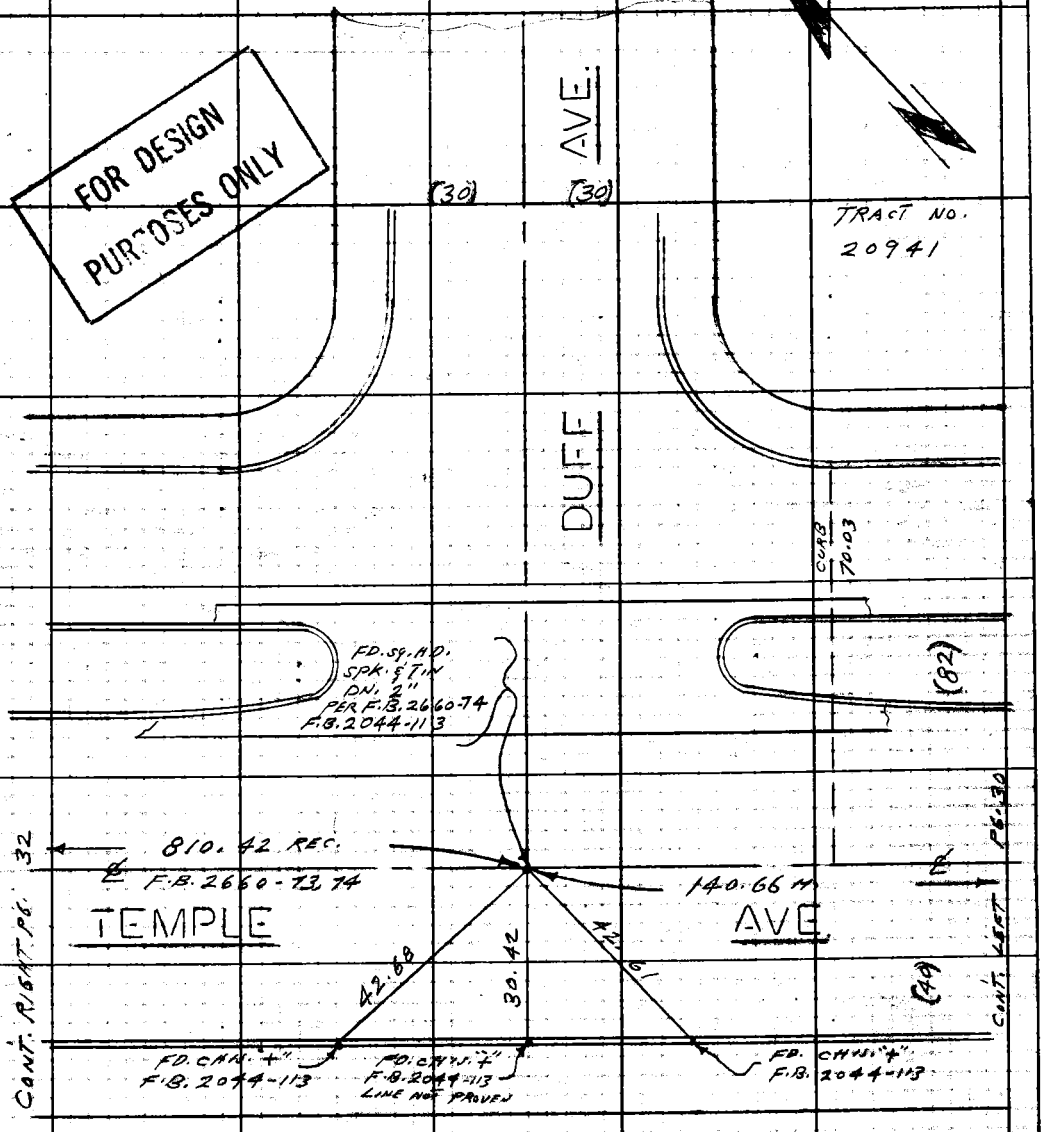

76F309S CE#310 1-65

F. B. 3339 PG 32

WS38A-1

COUNTY ENGINEER
RE-SET
1958
R.E. 5868

INT'
FD. C.B. MON. IN
H.H. DN. 10"
AND MARKED
AS SHOWN
ABOVE.
F.B. 2660-73
F.B. 2887-7

(30) (30)

AVE.

FD. L. & T.
F.B. 2660-73

FD. L. & T.
F.B. 2660-73

50.48 ℄

50.58 ℄

30.00

(40)

810.42 REC.
F.B. 2660-13,14

PG. 31

TEMPLE

AVE.

30.02

(40)

CONT. LEFT

50.56 ℄

50.67 ℄

FD. L. & T.
F.B. 2660-73

FD. L. & T.
F.B. 2660-73
F.B. 2387-7

CALIFORNIA

FOR DESIGN
PURPOSES ONLY

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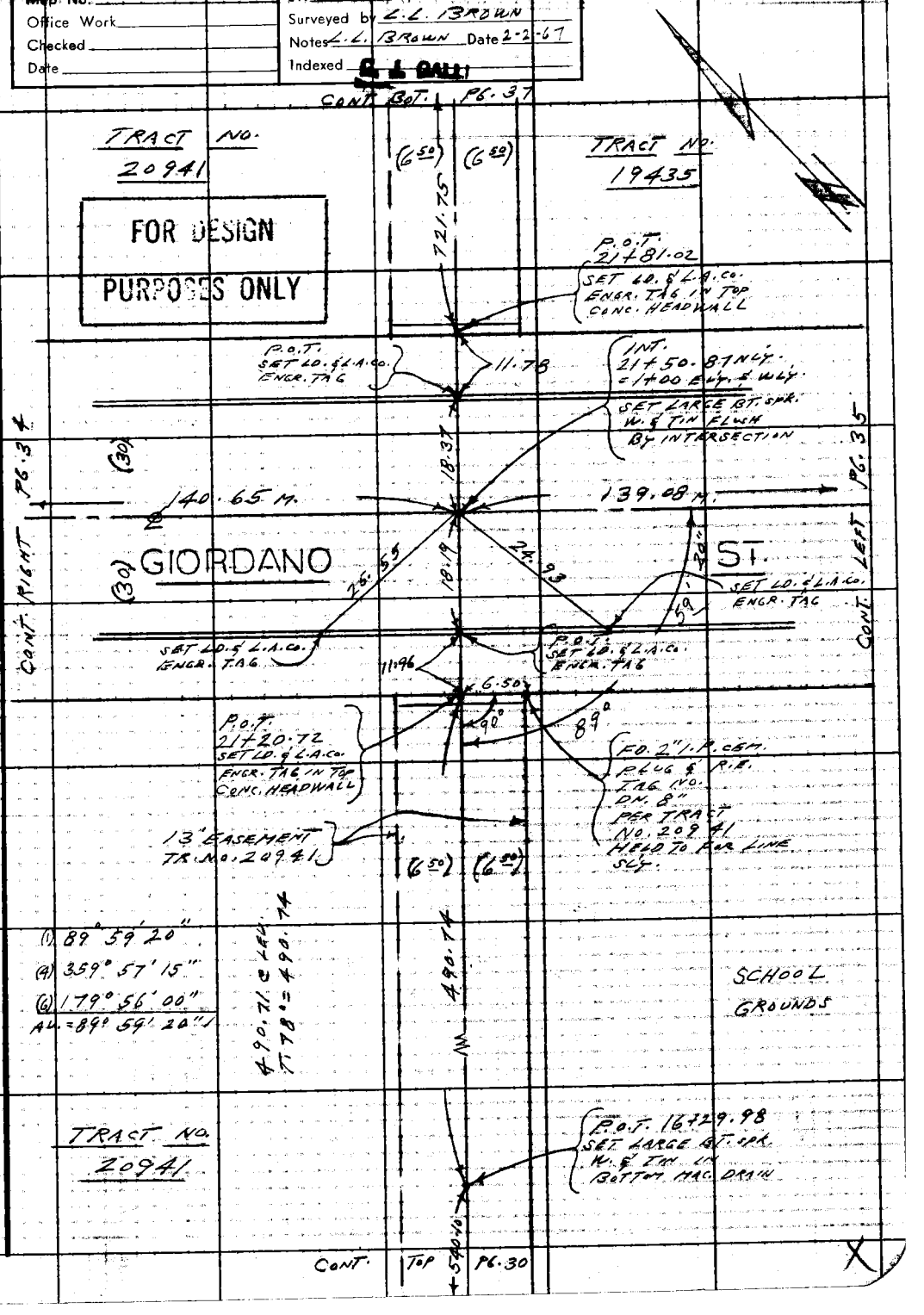
Notes Ck'd by M. ASHLEY	Survey of WEST LA PUENTE S.D.	F. B. 3339 PG. 33
Map No.	JN 6112.2.0 Tape 0141 Std 68 °F	
Office Work	Surveyed by L.L. BROWN	
Checked	Notes L.L. BROWN Date 2-2-67	
Date	Indexed [illegible]	



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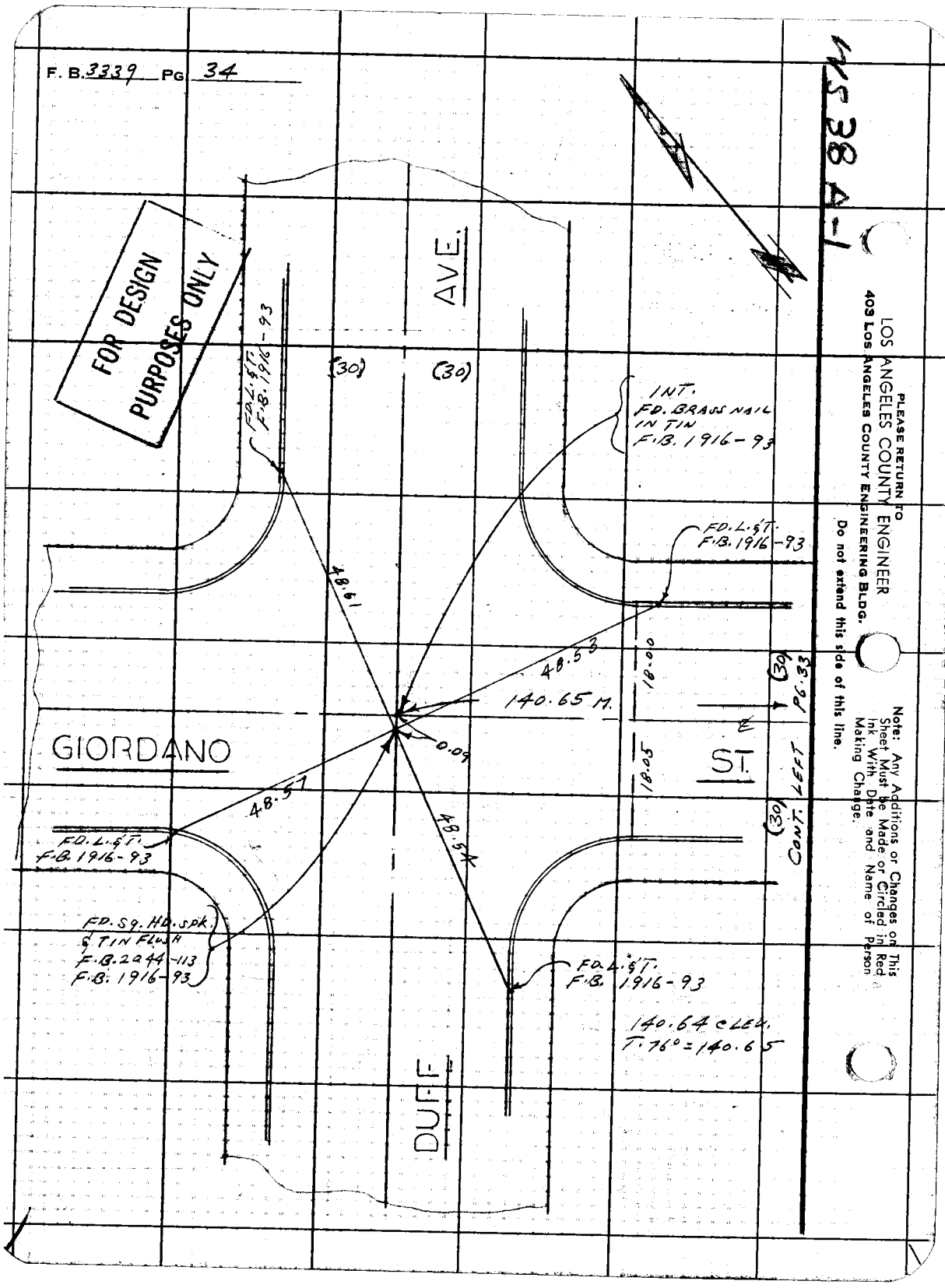
76F309S CE#310 1-65

F. B. 3339 PG 34



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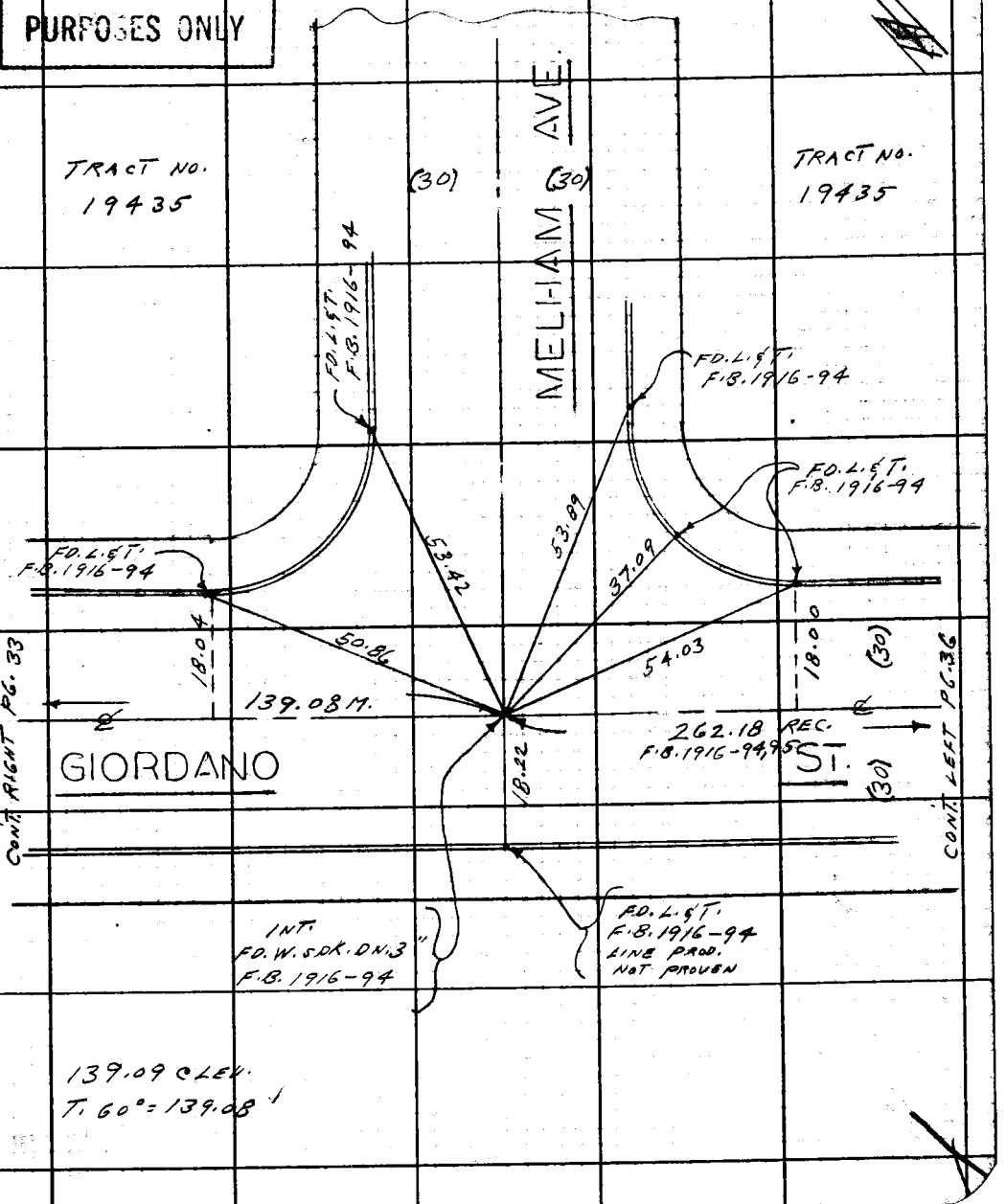
LS 38 A-1

Notes Ck'd by M. ASHLEY	Survey of WEST LA PUENTE S.D.	F. B. 3339 PG. 35
Map No.	JN 6112.20 Tape 0141 Std. 68 °F	
Office Work	Surveyed by L.L. BROWN	
Checked	Notes L.L. BROWN Date 2-3-67	
Date	Indexed G. J. GALLI	

W.S.38 A-1

FOR DESIGN PURPOSES ONLY



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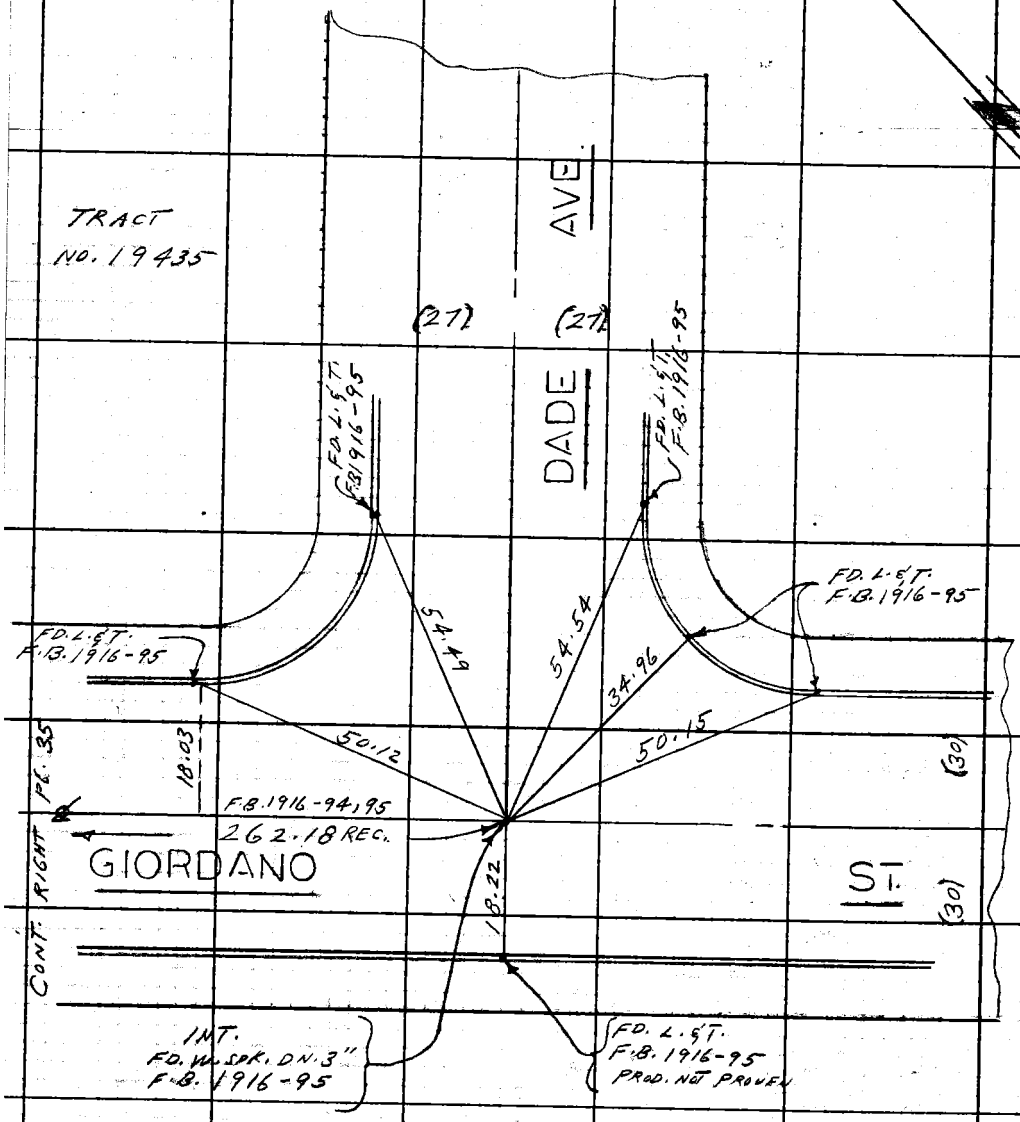
76F309S CE#310 1-65

F. B. 3339 PG. 36

FOR DESIGN PURPOSES ONLY



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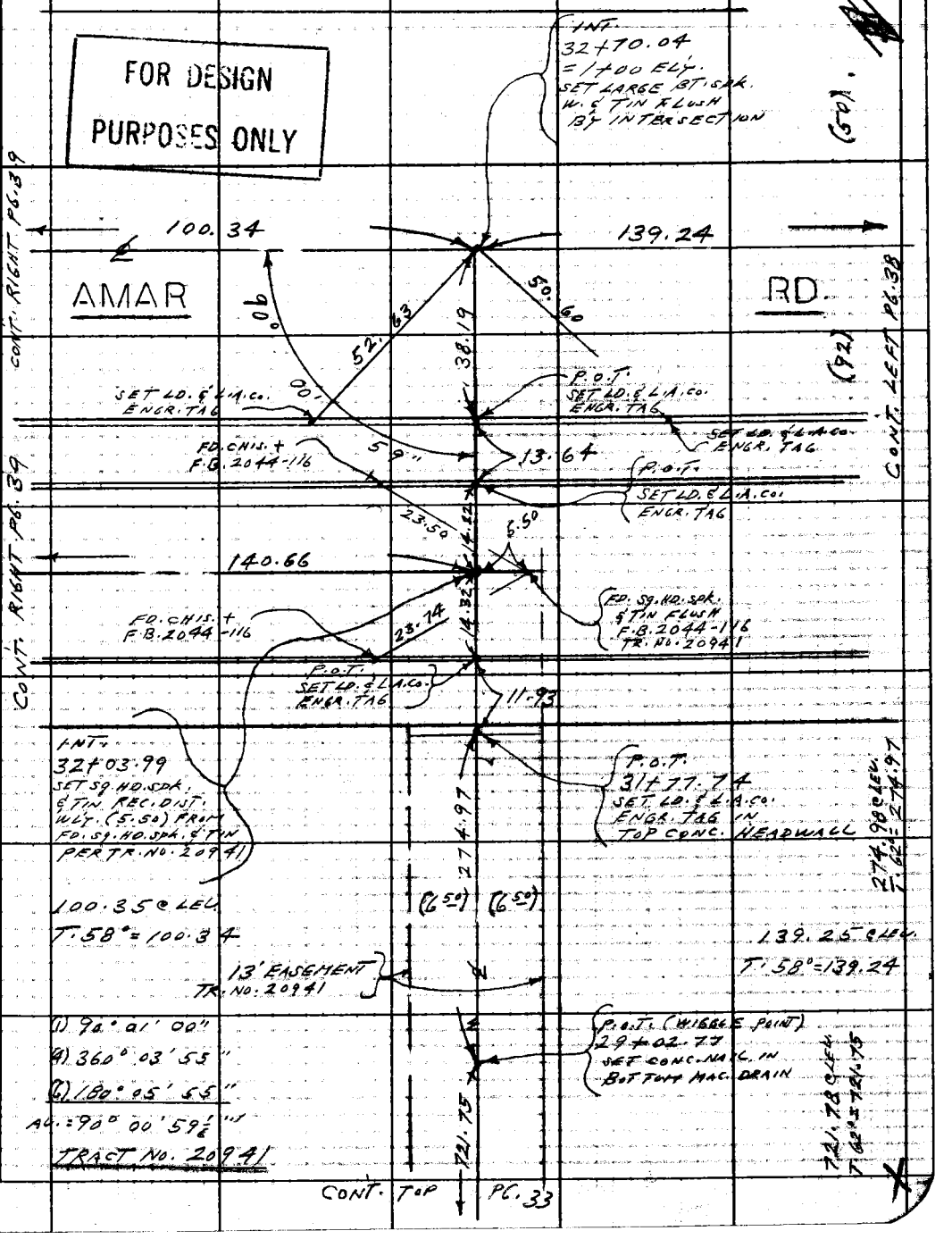
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

MS 38A-1

Notes Ck'd by M. ASHLEY	Survey of WEST LA PUENTE S.D.
Map No.	JN 6112.20 Tape 0141 Std 68 °F
Office Work	Surveyed by L.L. BROWN
Checked	Notes L.L. BROWN Date 2-3-67
Date	Indexed G. J. GALLI

F. B. 3339 PG. 37

FOR DESIGN PURPOSES ONLY



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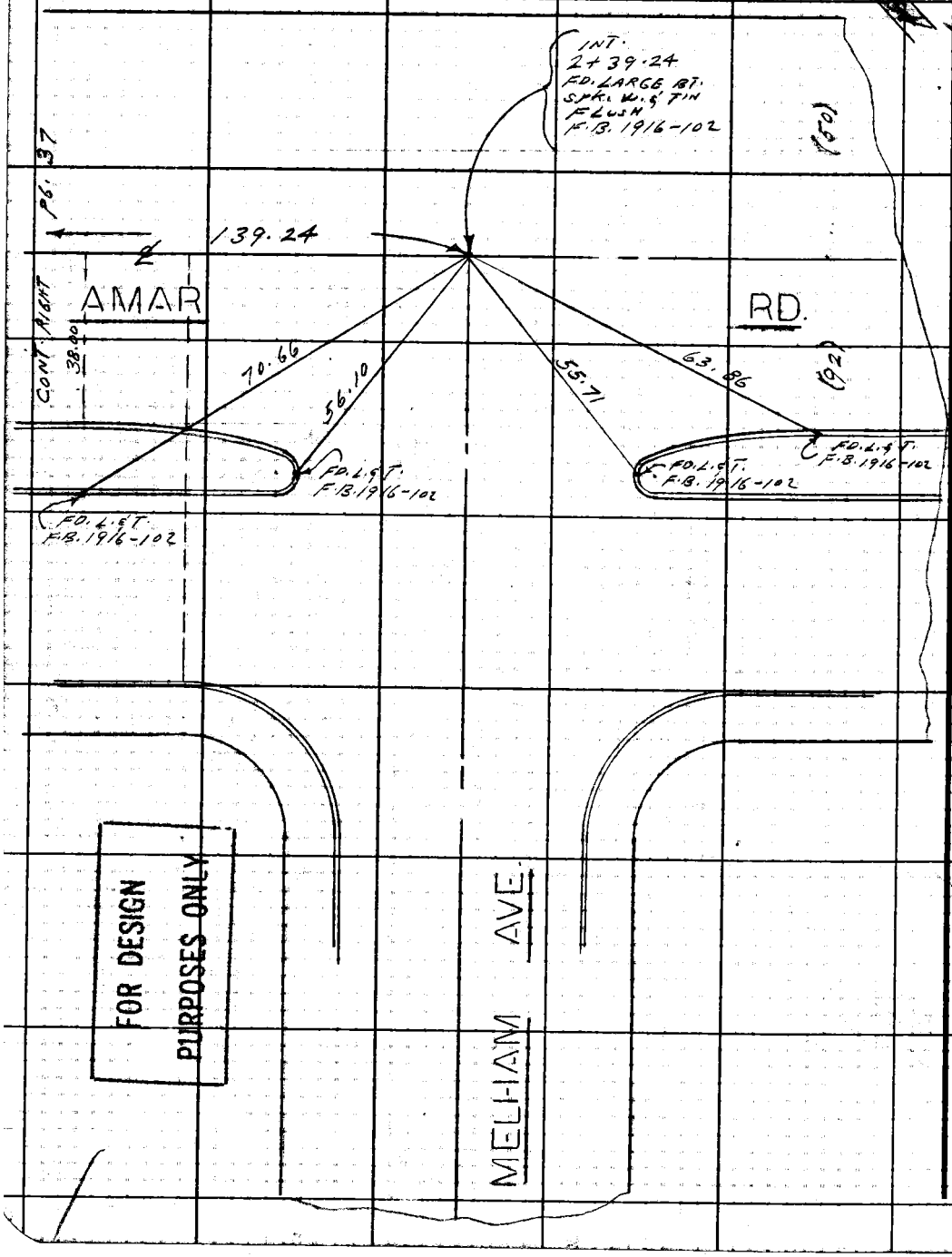
76F309S CE#310 1-65

F. B. 3339 PG 38

W.S. 38, A-1



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403 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 M. ASHLEY	Survey of WEST LA PUENTE S.D.
Map No.	JN 6112.20 Tape 0141 Std 68 °F
Office Work	Surveyed by L.L. BROWN
Checked	Notes L.L. BROWN Date 2-3-67
Date	Indexed C. J. CALLI

F. B. 3339 PG. 39

CONT. BOT. PG. 40

W.S.38A-1

TRACT No. 17967

(1) 89°58'50"
(4) 359°55'33"
(6) 179°53'06"
Ave: 89°58'51"

FD. L.&T. F.B. 2032-63

13.00 REC

177.73 PER TR NO. 17967

39.82

DUFF AVE.

13.04

12.73

FD. L.&T. F.B. 2032-63

FOR DESIGN PURPOSES ONLY

80.12

17+72.00 FD. SQ. HD. SPK. & TIN F.B. 2032-63

17.30

17+54.70 FD. L. & T. ON LINE F.B. 2032-63

SET LD. & L.A.Co. ENGR. TAG

INT. 34+10.73 WLY

FD. LARGE BT. SPK. W. & TIN FLUSH F.B. 1916-103

SET LD. & L.A.Co. ENGR. TAG

51'

58'

INT. 33+70.38 W+L
C1+00 N+L
SET SQ. HD. SPK. & TIN BY INT.

38.00 CURB

89

43.89

54.70

43.39

38.00 CURB

PG. 41 (92)

182.52

40.35

100.34

AMAR

RD.

CONT. RIGHT

CONT. LEFT

PG. 37

48.60

38.36

48.91

38.33

80.00

80.02

FD. CHIS. + F.B. 2044-116

FD. CHIS. + F.B. 2044-116

FD. CHIS. + F.B. 2044-116 LINE NOT PROVEN

SET LD. & L.A.Co. ENGR. TAG ON LINE PROD.

FD. SQ. HD. SPK. & TIN F.B. 2044-116

27.68

140.66

52.11

27

44.

DUFF AVE.

B.M. S.D. 385 FD. BT. SPK. IN LD. F.B. 3339-13

TRACT No. 20941

FD. L.&T. F.B. 2044-116

TRACT No. 20941

(30) (30)

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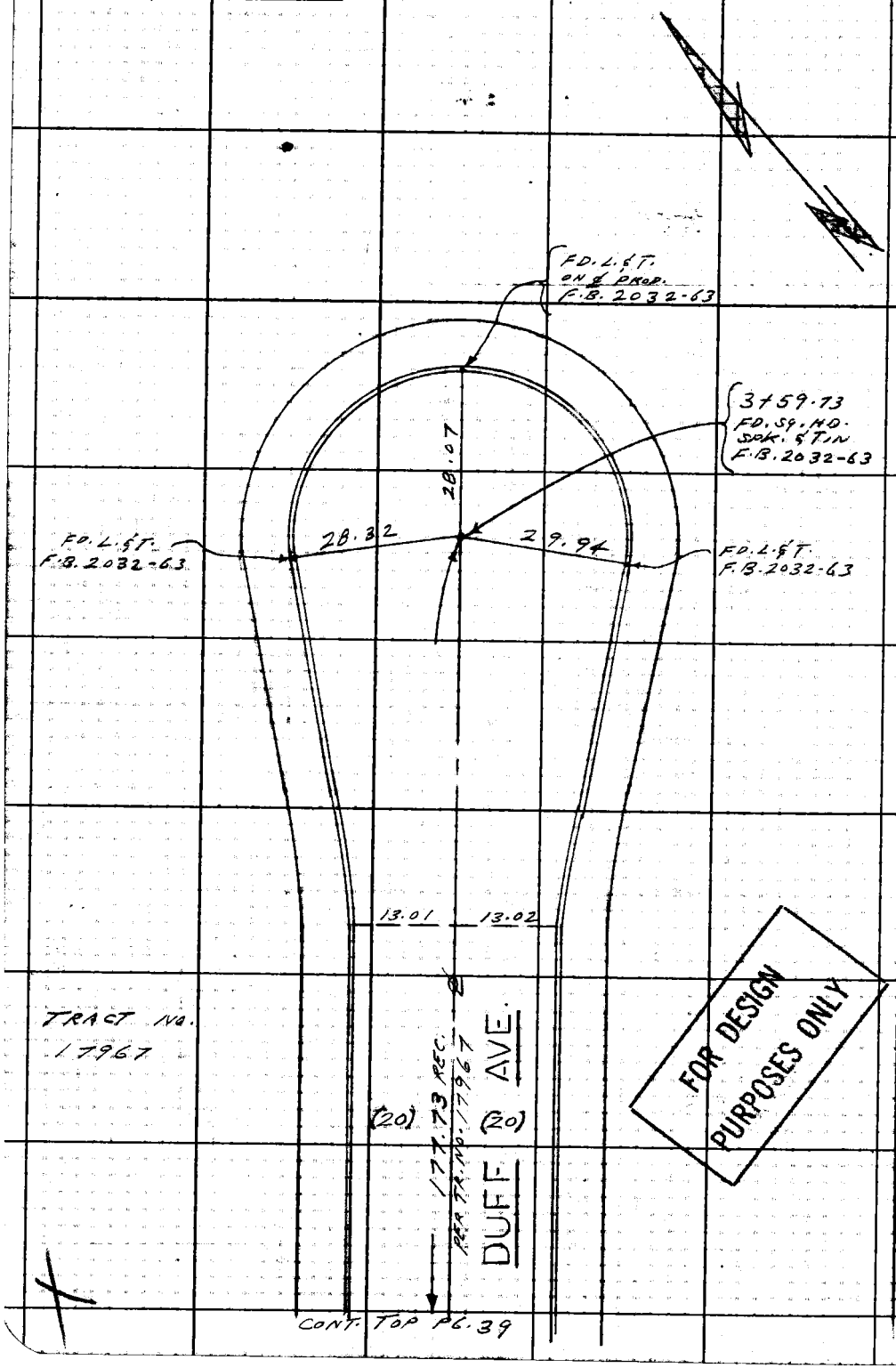
76F309S CE#910 1-65

F. B. 3339 PG 40



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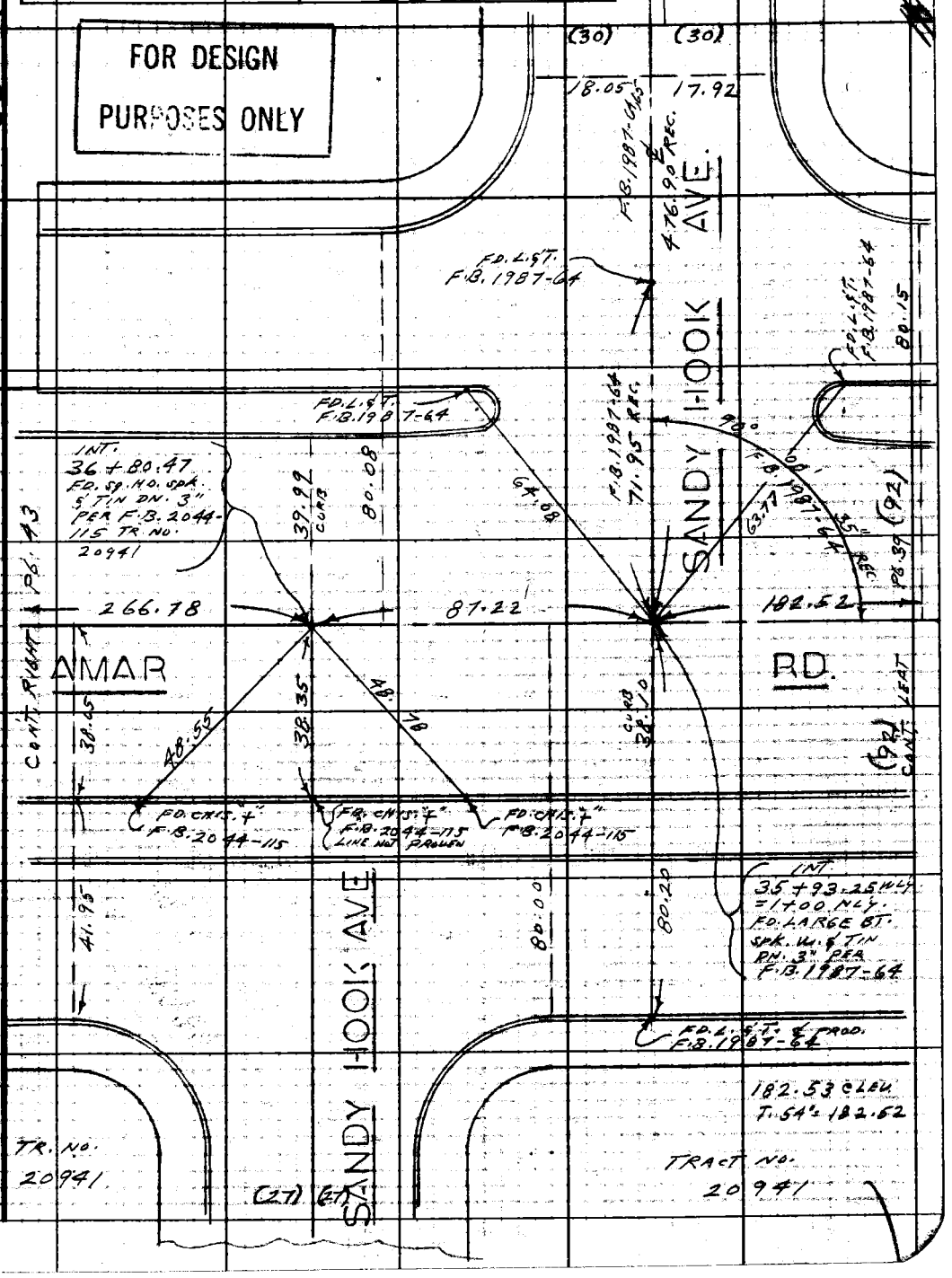
Notes Ck'd by M. ASHLEY	Survey of WEST LA PUENTE S.D.	F. B. 3339	PG. 41
Map No.	JN 6112.20 Tape 0141 Std 68 °F	CONT. BOT. PG. 42	
Office Work	Surveyed by L.L. BROWN		
Checked	Notes L.L. BROWN Date 2-6-67		
Date	Indexed C. J. [illegible]		

FOR DESIGN PURPOSES ONLY

WS 38 A-1



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

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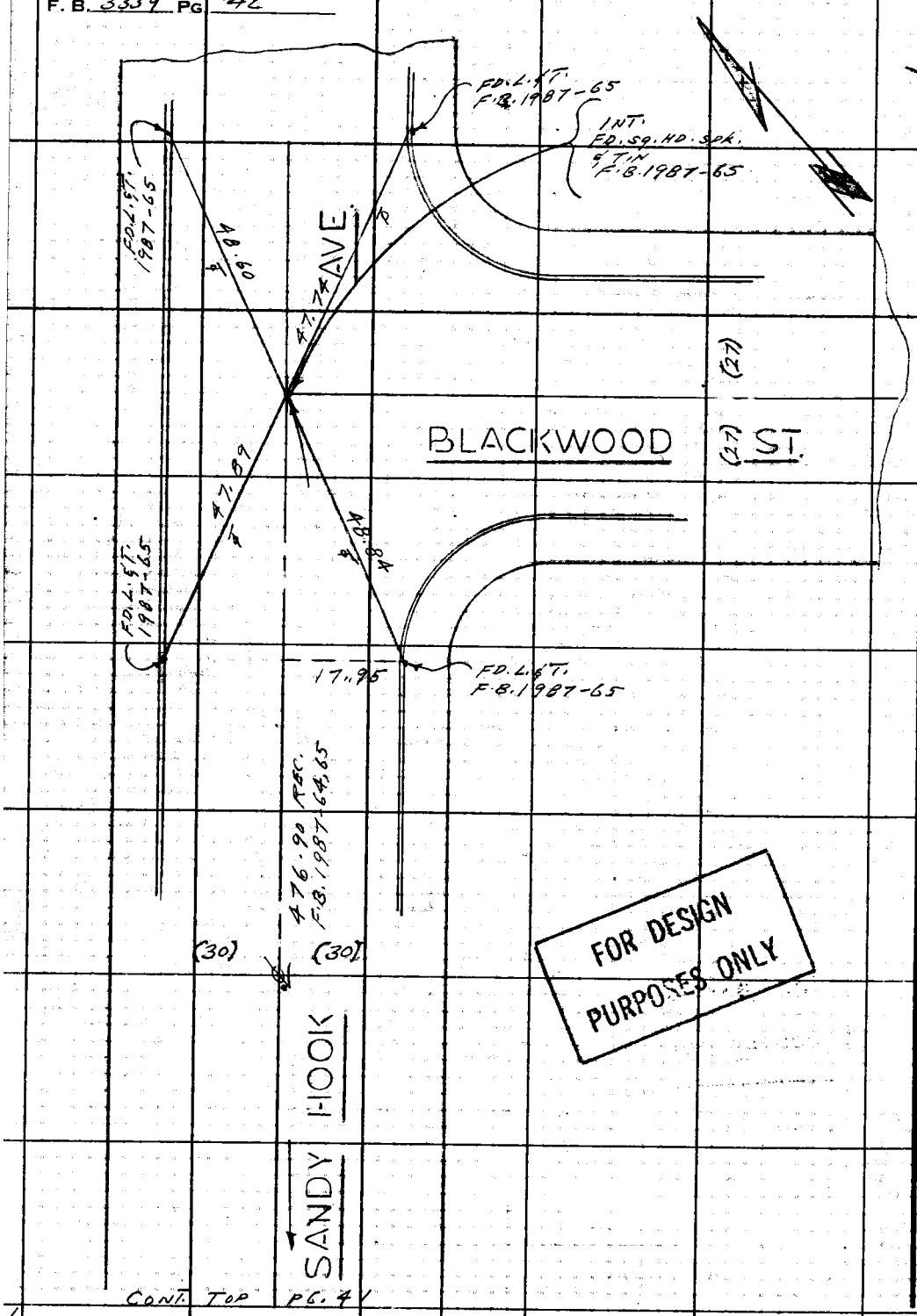
76F309S CE#310 1-65

F. B. 3339 PG. 42



FOR DESIGN PURPOSES ONLY

CONT. TOP PG. 41

WS 38/A-1

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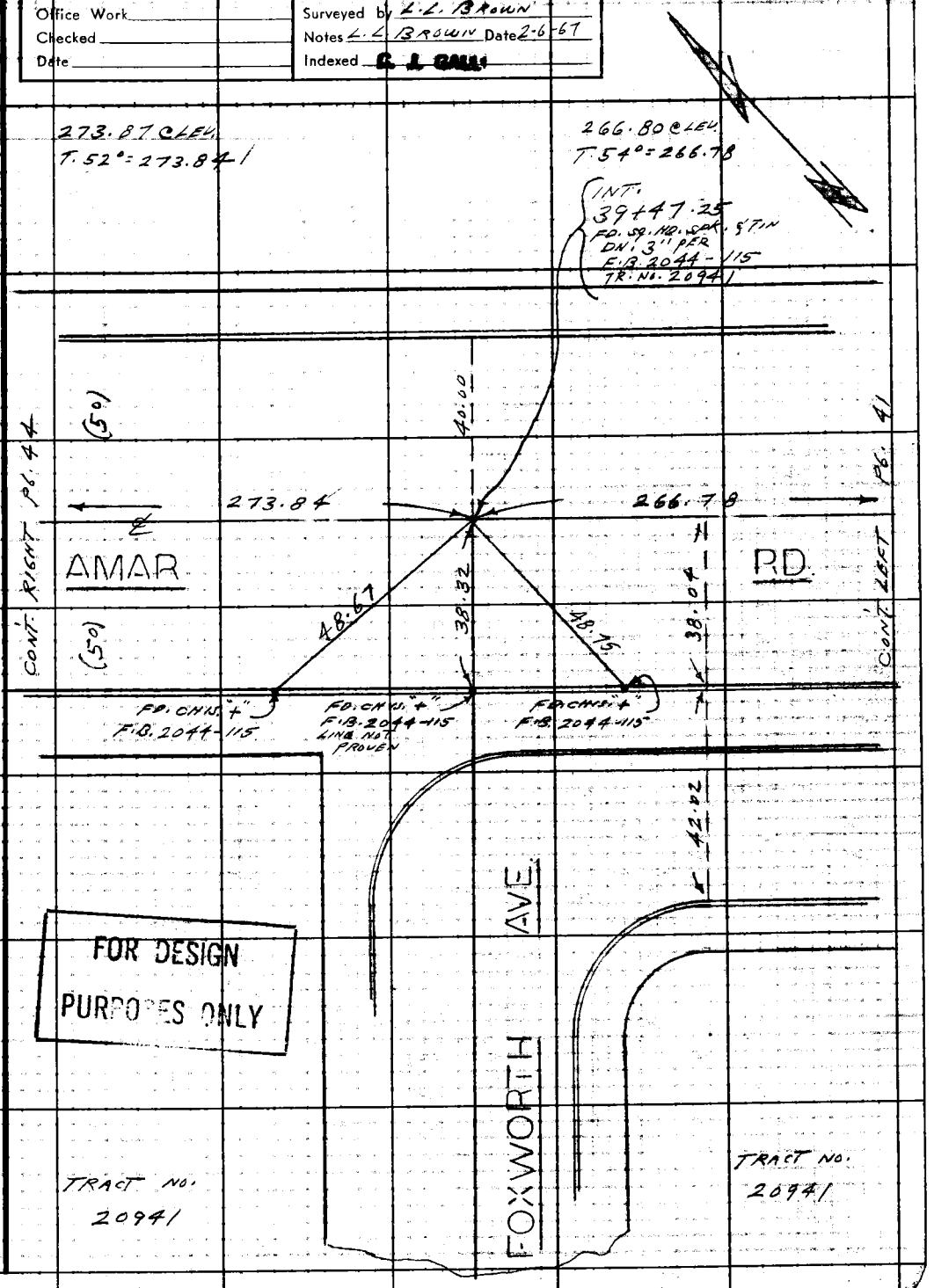
Notes Ck'd by M. ASHLEY	Survey of WEST LA PUENTE S.D.	F. B. 3339	PG. 43
Map No.	JN 6112.20 Tape 0141 Std 68 °F		
Office Work	Surveyed by L. L. BROWN		
Checked	Notes L. L. BROWN Date 2-6-67		
Date	Indexed C. J. GALLI		

W.S. 38, A-1



FOR DESIGN PURPOSES ONLY

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

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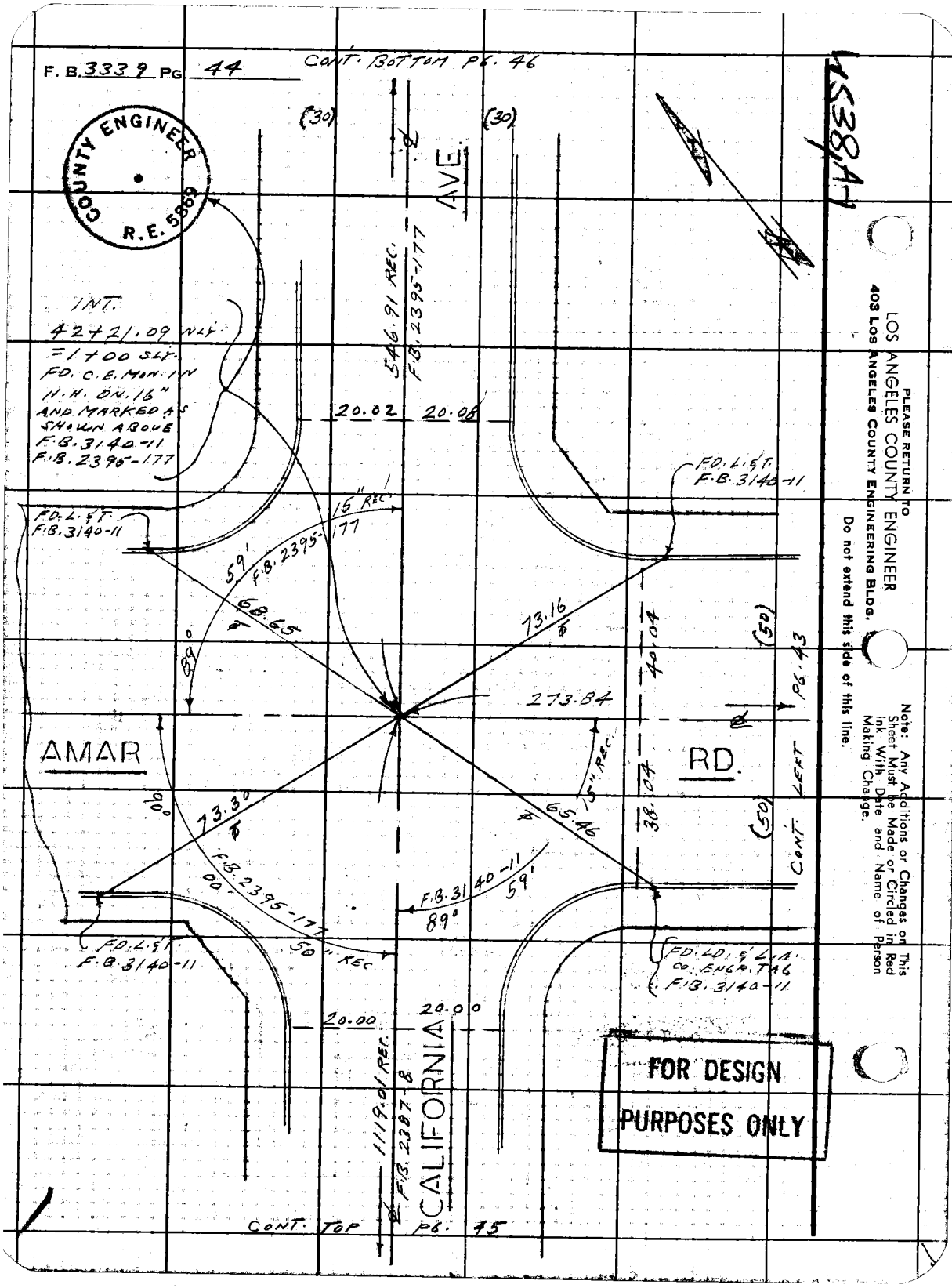
76F309S CE#310 1-65


F. B. 3339 PG 44
CONT. BOTTOM PG. 46
COUNTY ENGINEER
R.E. 5869
(30)
(30)
AVE.
546.91 REC.
F.B. 2395-177
INT.
42+21.09 NLY.
=1+00 SLY.
FD. C.E. MON. IN
H.H. ON. 16"
AND MARKED AS
SHOWN ABOVE
F.B. 3140-11
F.B. 2395-177
20.02
20.08
F.D. L. & T.
F.B. 3140-11
F.D. L. & T.
F.B. 3140-11
15" REC.
F.B. 2395-177
59'
68.65
89°
73.16
40.04
(50)
273.84
PG. 43
AMAR
RD.
15" REC.
90°
73.30
65.46
38.04
(50)
CONT. LEFT
F.B. 2395-177
00'
F.B. 3140-11
59'
89°
50" REC.
F.D. L. & T.
F.B. 3140-11
F.D. LD. & L.A.
CO. ENGR. TAG
F.B. 3140-11
20.00
20.00
1119.01 REC.
F.B. 2387-8
CALIFORNIA
CONT. TOP PG. 45
FOR DESIGN
PURPOSES ONLY
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
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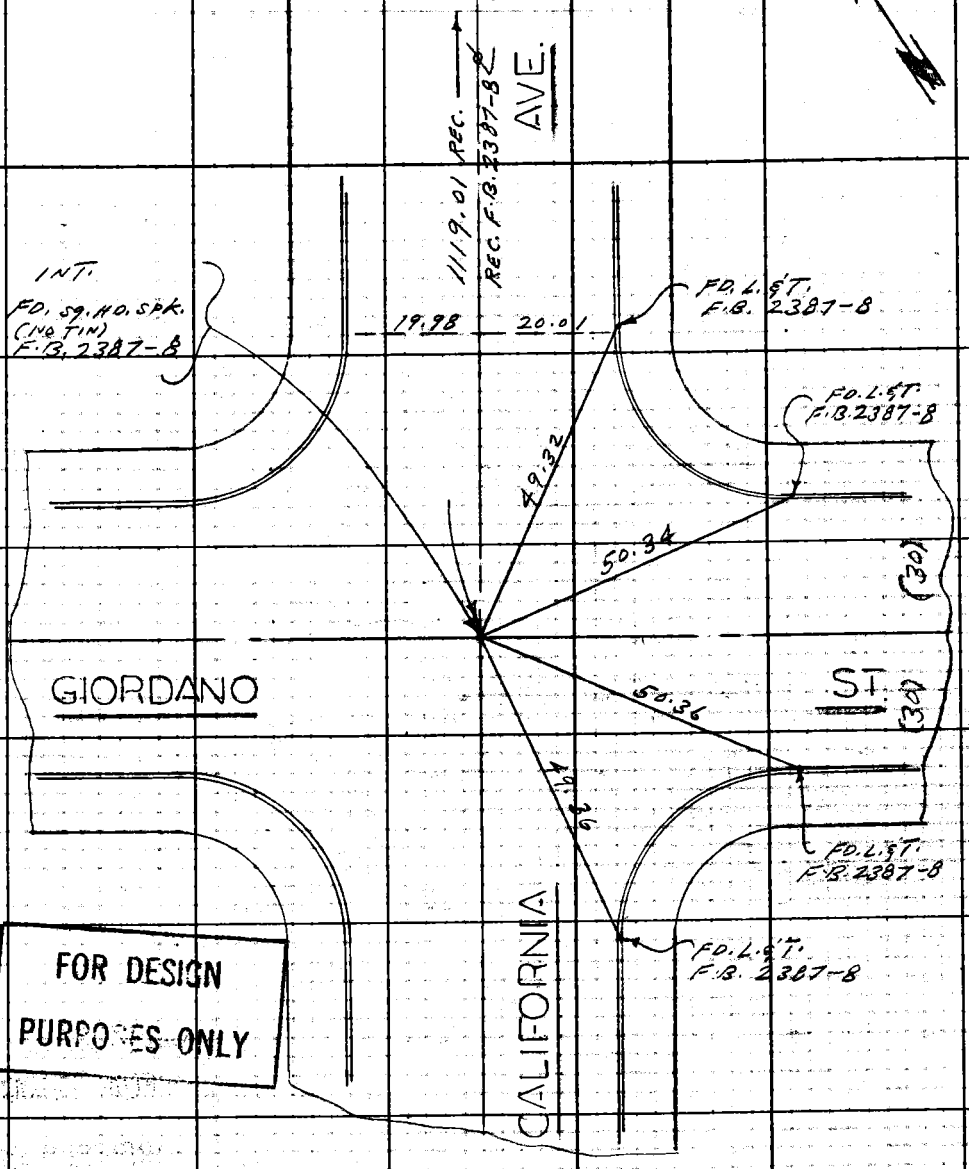
Notes Ck'd by M. ASHLEY	Survey of WEST LA PUENTE S.D.	F. B. 3339 PG. 45
Map No.	JN 6112.20 Tape 0141 Std 68 °F	
Office Work	Surveyed by L. L. BROWN	
Checked	Notes L. L. BROWN Date 2-6-67	
Date	Indexed G. J. GALLI	

WS38 A-1



FOR DESIGN PURPOSES ONLY

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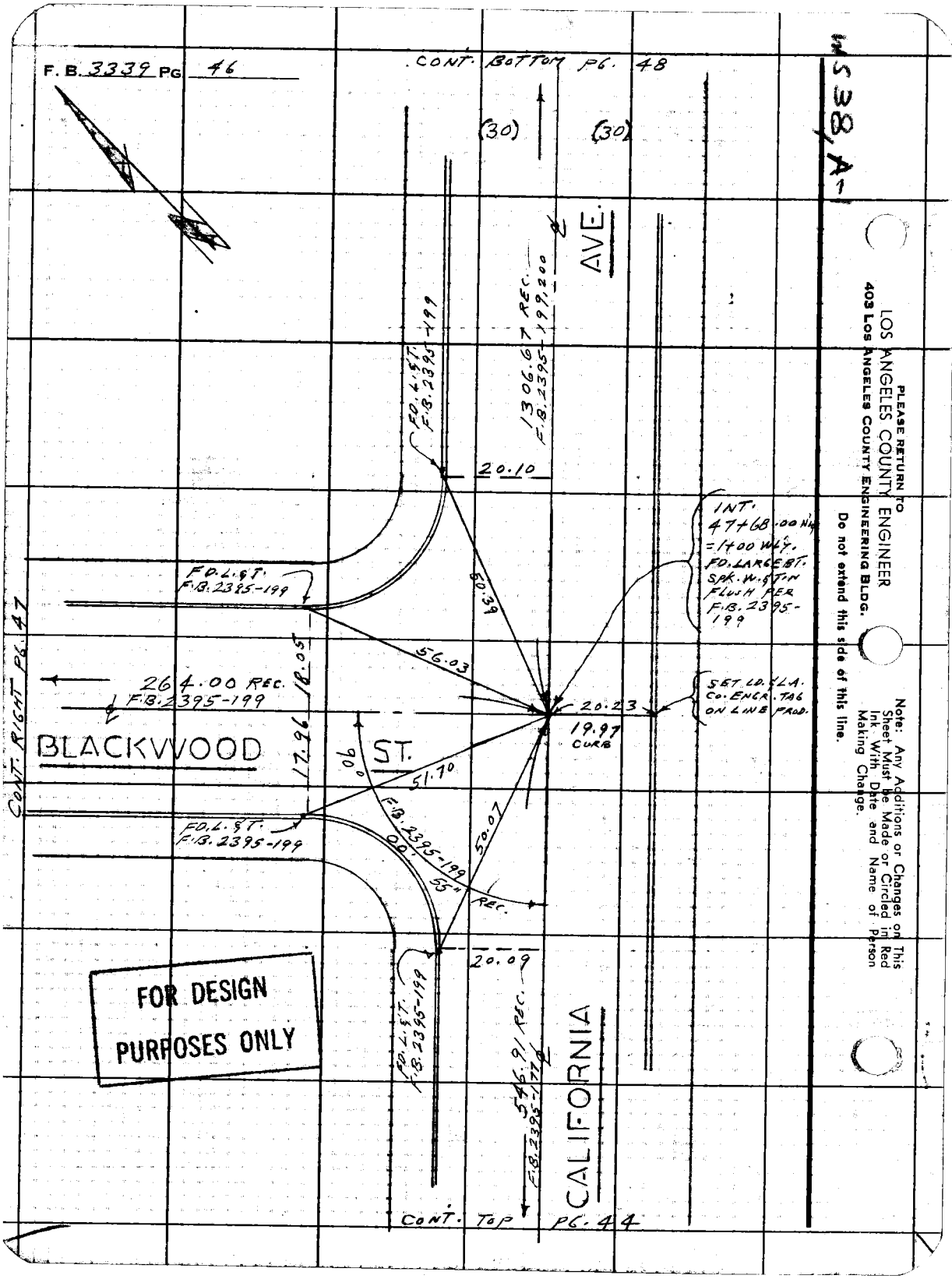
76F309S CE#310 1-65


F. B. 3339 PG 46
CONT. BOTTOM PG. 48
(30)
(30)
AVE.
1306.67 REC.
F.B. 2395-199, 200
FD. L. & T.
F.B. 2395-199
20.10
INT.
47+68.00 N'LY.
=1+00 WLY.
FD. LARGE BT.
SPK. W. & T. IN
FLUSH PER
F.B. 2395-
199
FD. L. & T.
F.B. 2395-199
50.39
56.03
264.00 REC.
F.B. 2395-199
18.05
17.96
20.23
19.97
CURB
SET LD. & L.A.
CO. ENGR. TAG
ON LINE PROD.
BLACKWOOD
ST.
90°
51.70
50.07
FD. L. & T.
F.B. 2395-199
F.B. 2395-199
00'
55" REC.
20.09
FD. L. & T.
F.B. 2395-199
546.91 REC.
F.B. 2395-177
CALIFORNIA
CONT. RIGHT PG. 47
CONT. TOP PG. 44
FOR DESIGN
PURPOSES ONLY
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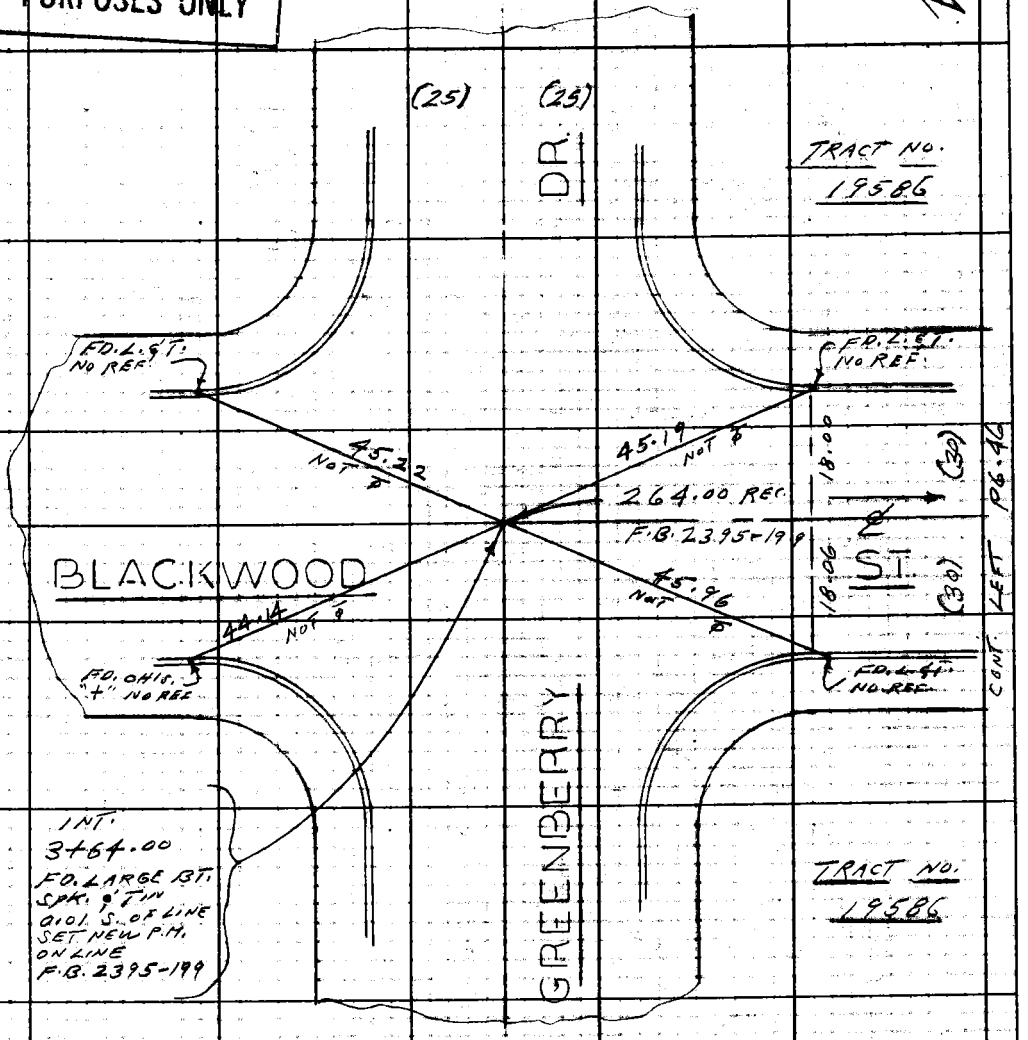
Notes Ck'd by M. ASHLEY	Survey of WEST LA PUENTE S.D.
Map No.	JN 6112.2.0 Tape 0141 Std 68 °F
Office Work	Surveyed by L.L. BROWN
Checked	Notes L.L. BROWN Date 2-6-67
Date	Indexed C. J. GALLI

F. B. 3339 PG. 47

W.538 A-1

FOR DESIGN PURPOSES ONLY



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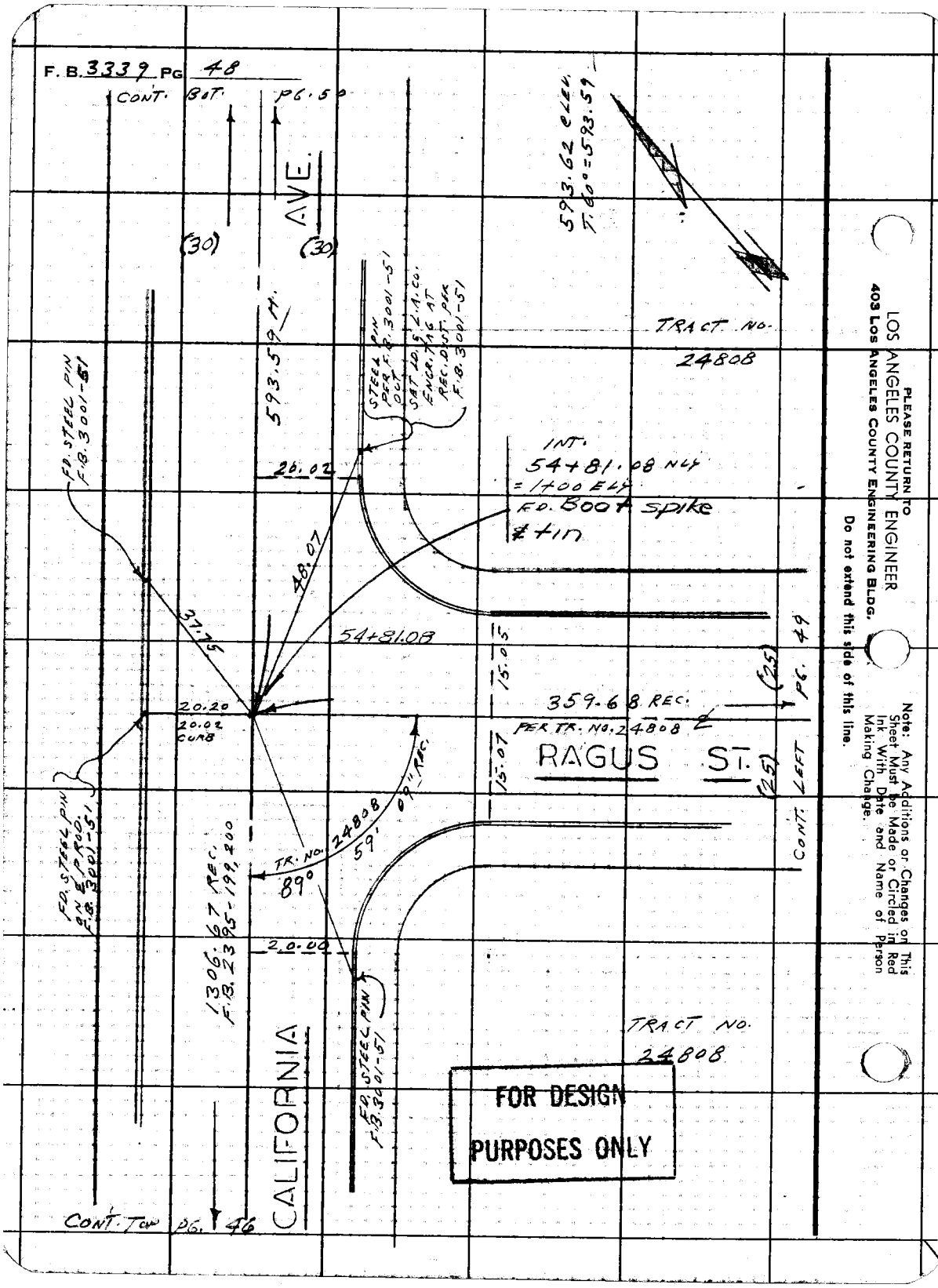
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 1-65

F. B. 3339 PG 48



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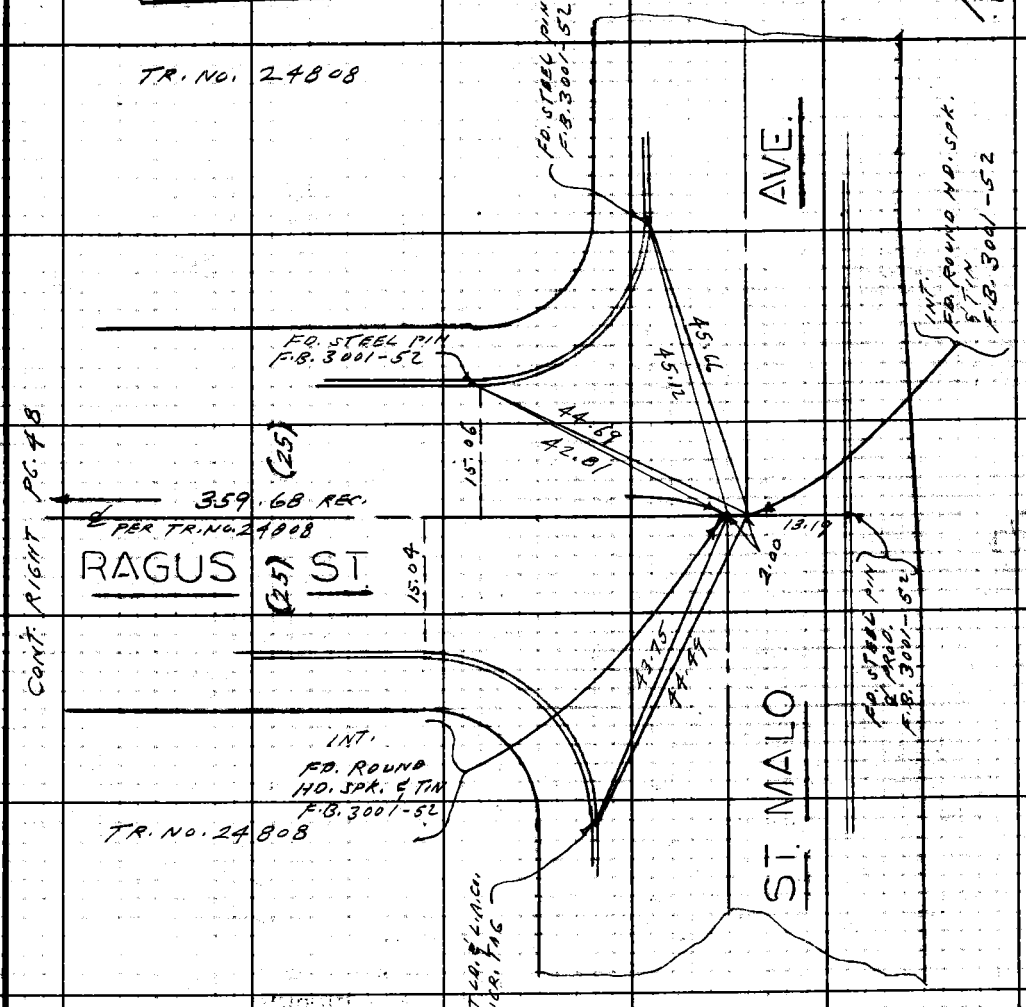
Notes Ck'd by M. ASHLEY	Survey of WEST LA PUENTE S.D.
Map No.	JN 6112.20 Tape 0141 Std 68 °F
Office Work	Surveyed by L.L. BROWN
Checked	Notes L.L. BROWN Date 2-7-67
Date	Indexed C. J. BALLI

F. B. 3339 PG. 49

FOR DESIGN PURPOSES ONLY



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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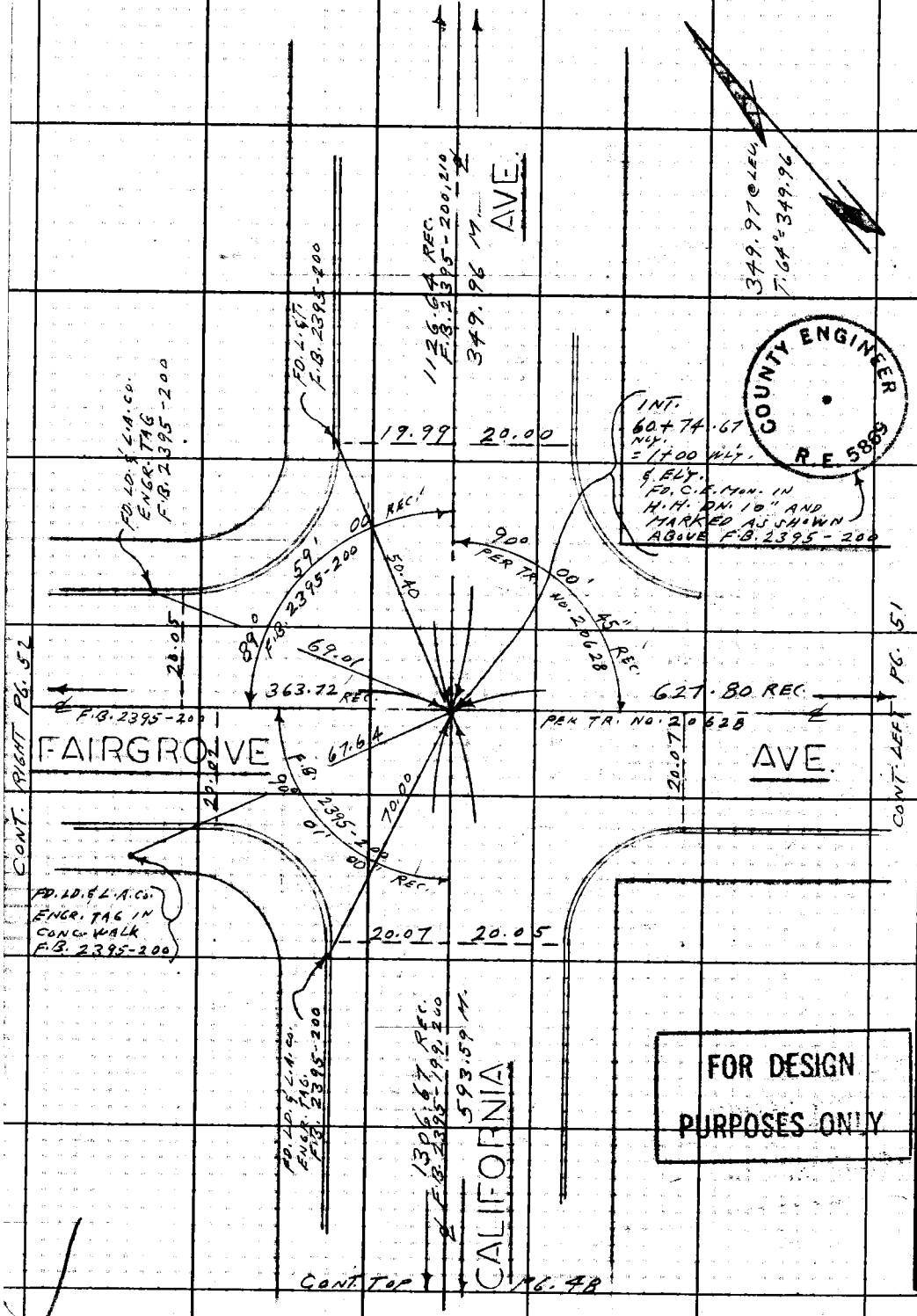
403 Los Angeles County Engineering Bldg.

76F309S CE#310 1-65

F. B. 3339 PG 50



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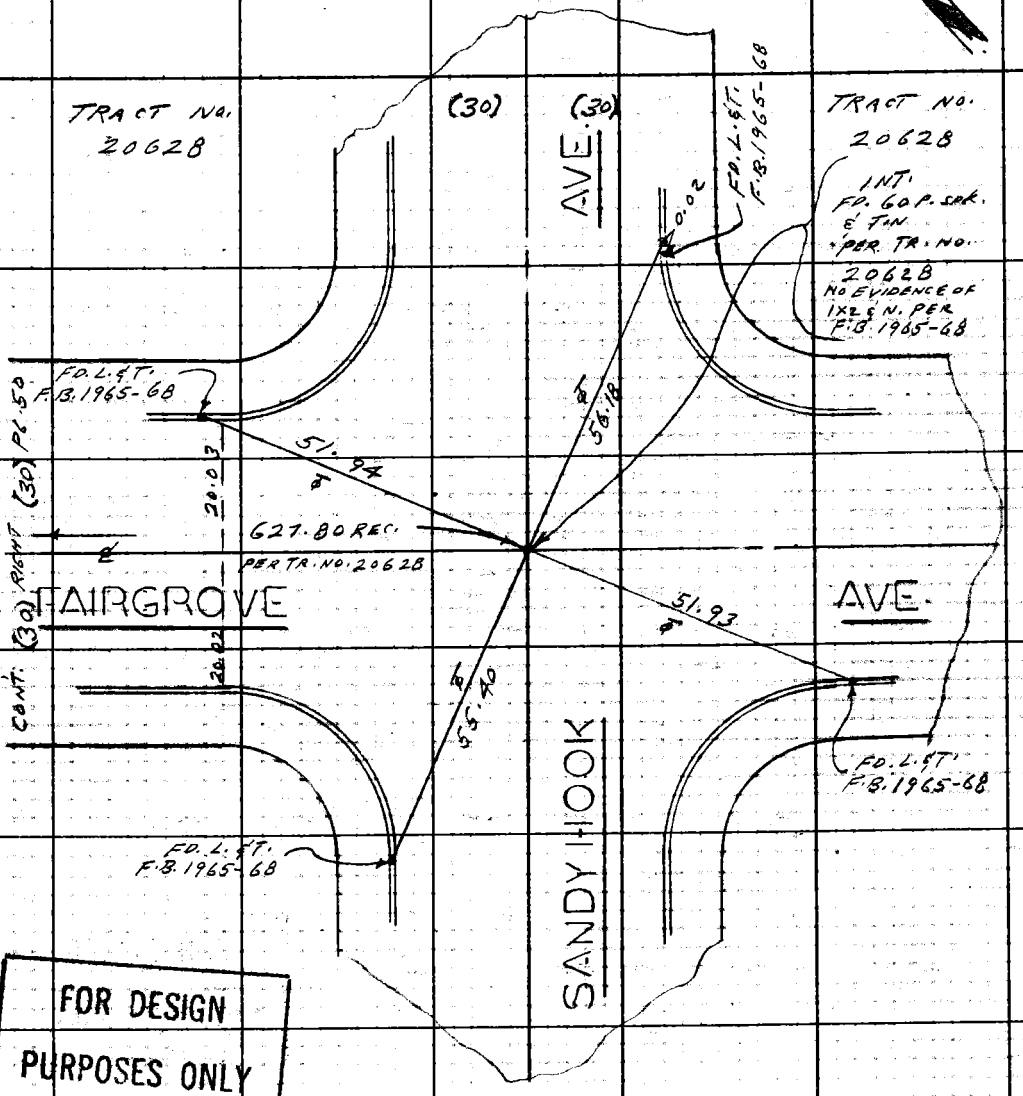
Notes Ck'd by M. ASHLEY	Survey of WEST LA PUENTE S.D.
Map No.	JN 6112.20 Tape 0141 Std 68 °F
Office Work	Surveyed by L.L. BROWN
Checked	Notes L.L. BROWN Date 2-7-67
Date	Indexed R. J. GALLI

F. B. 3339 PG. 51

W.538, B-1



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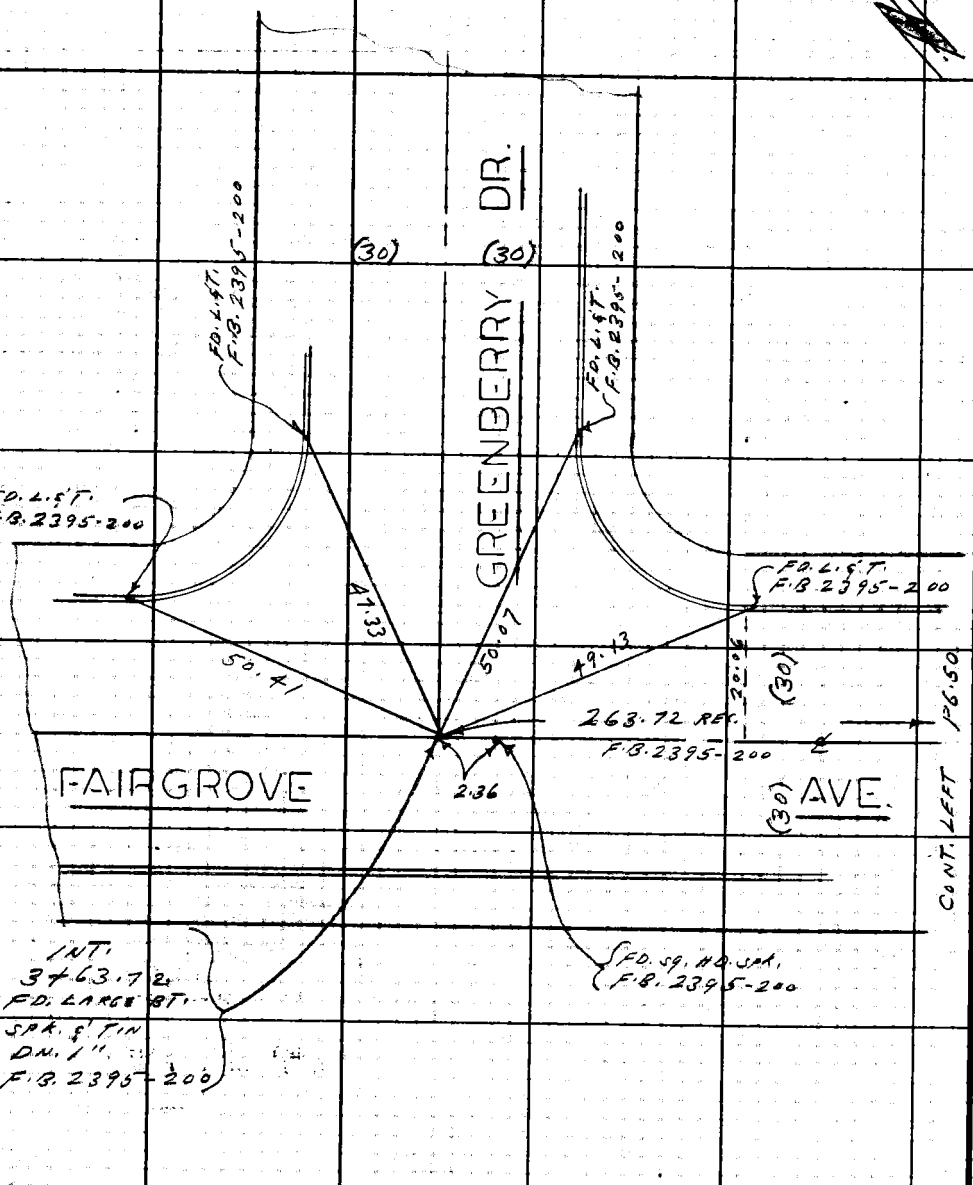
6F309S CE#310 1-65

F. B. 3339 PG 52

FOR DESIGN PURPOSES ONLY



M538 A1

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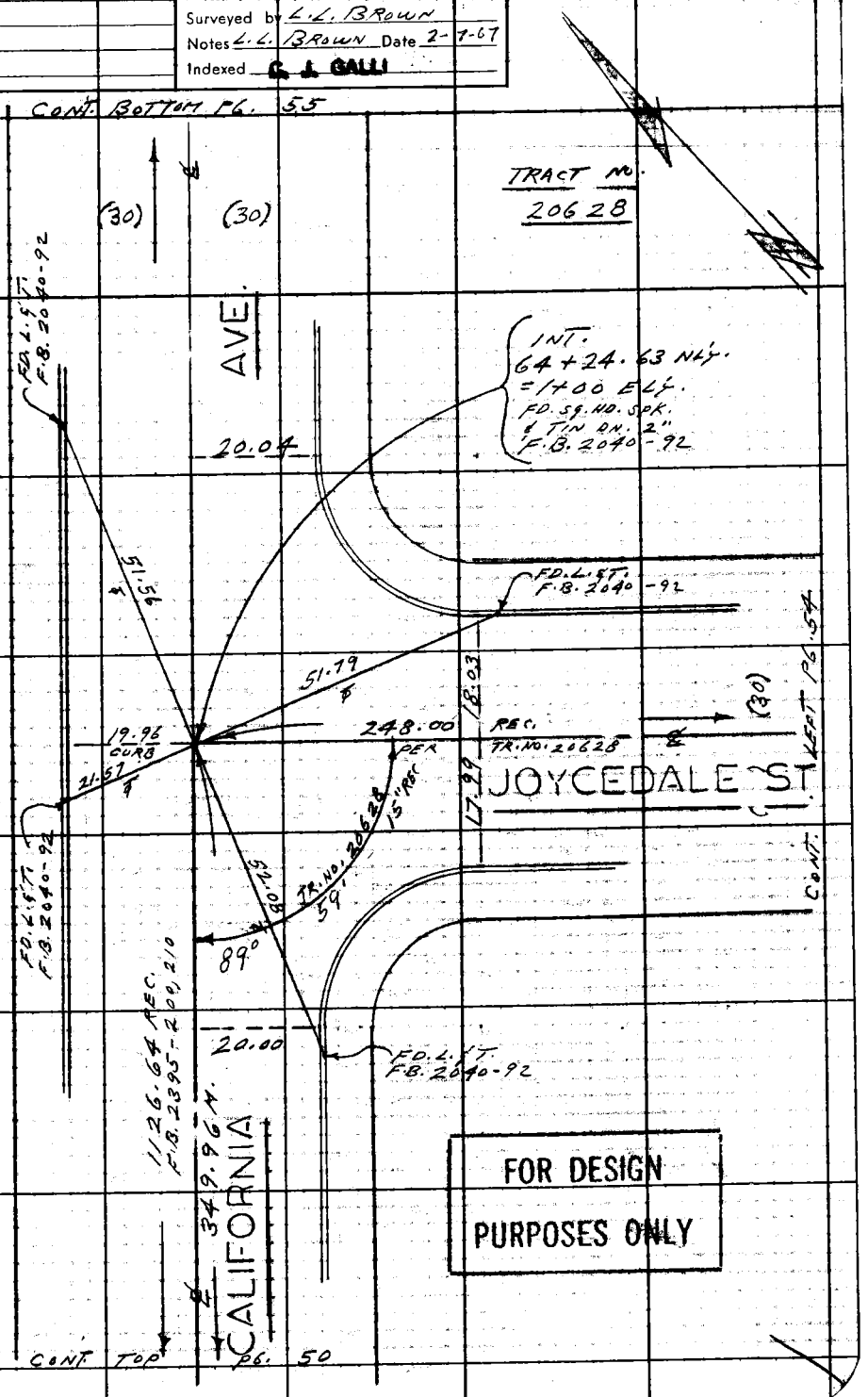
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by M. ASHLEY	Survey of WEST LA PUENTE S.D.	F. B. 3339	PG. 53
Map No.	JN 6112.20 Tape 0141 Std 68 °F		
Office Work	Surveyed by L.L. BROWN		
Checked	Notes L.L. BROWN Date 2-7-67		
Date	Indexed G. J. GALLI		

WS 38 B-1



FOR DESIGN PURPOSES ONLY

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

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PLEASE RETURN TO
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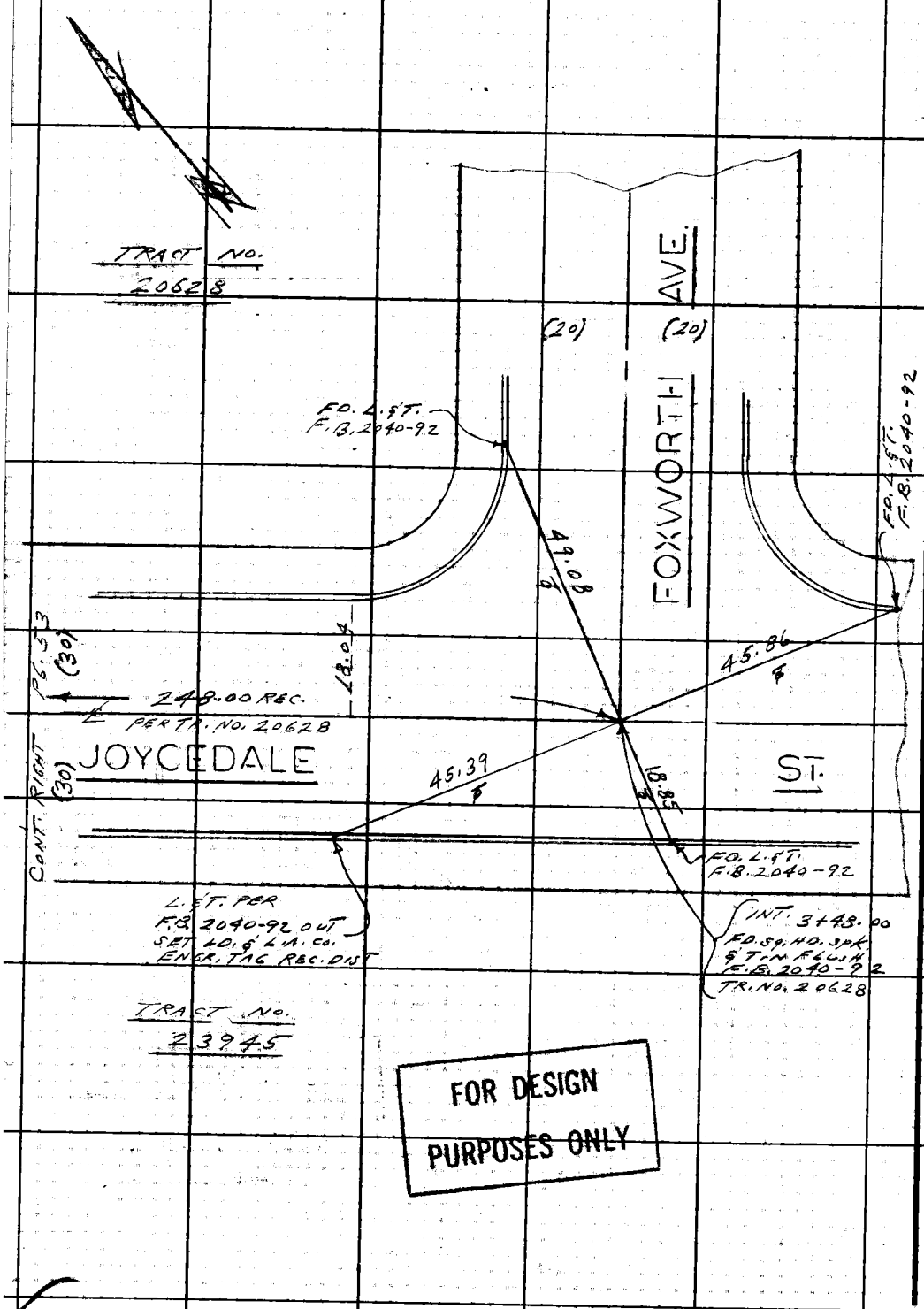
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 1-65

F. B. 3339 PG 54



FOR DESIGN PURPOSES ONLY

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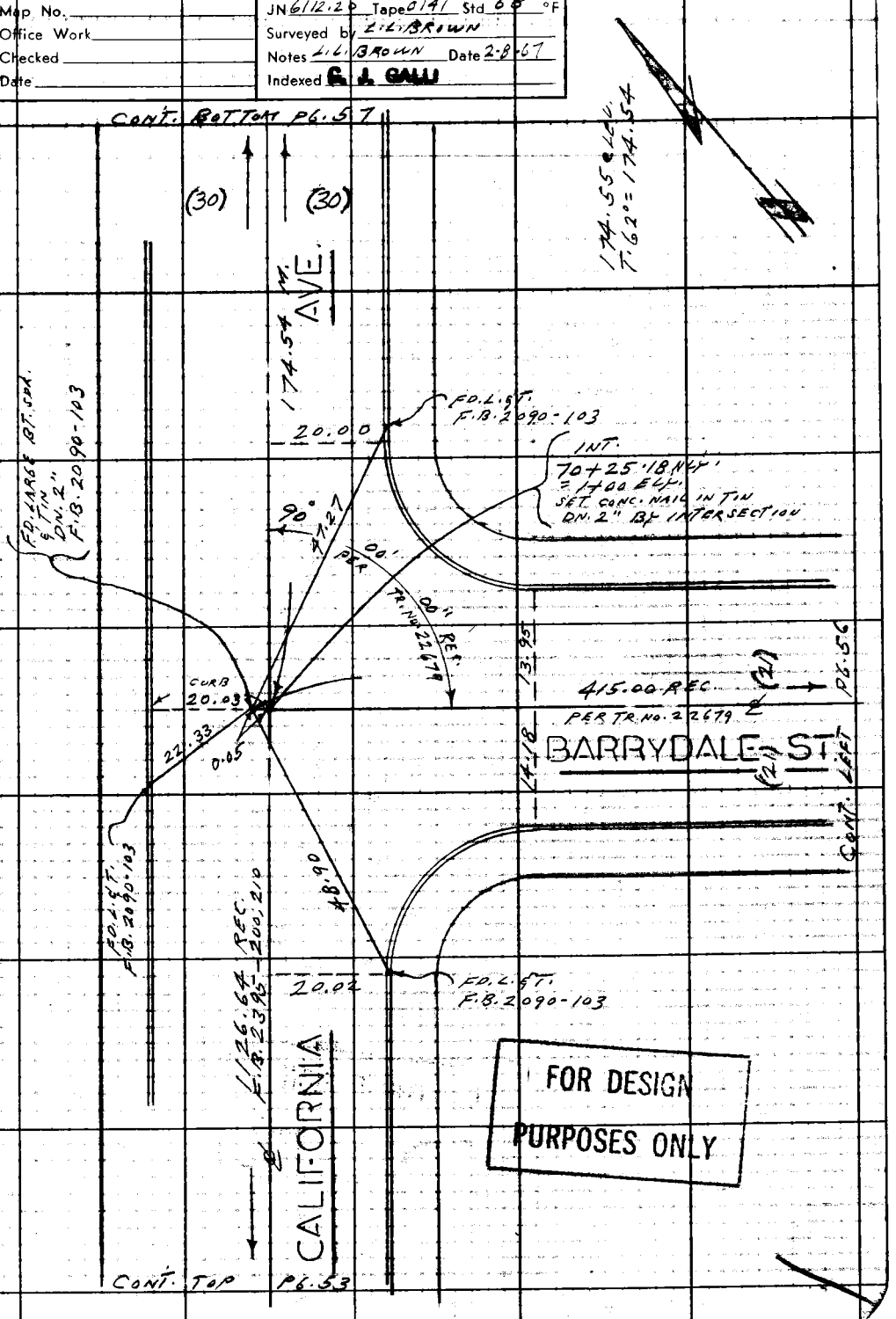
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by M. ASHLEY	Survey of WEST LA PUENTE S.D.
Map No.	JN 6112.20 Tape 0141 Std 68 °F
Office Work	Surveyed by L.L. BROWN
Checked	Notes L.L. BROWN Date 2-8-67
Date	Indexed G. J. GALLI

F. B. 3339 PG. 55

WS 38, B-1



FOR DESIGN PURPOSES ONLY

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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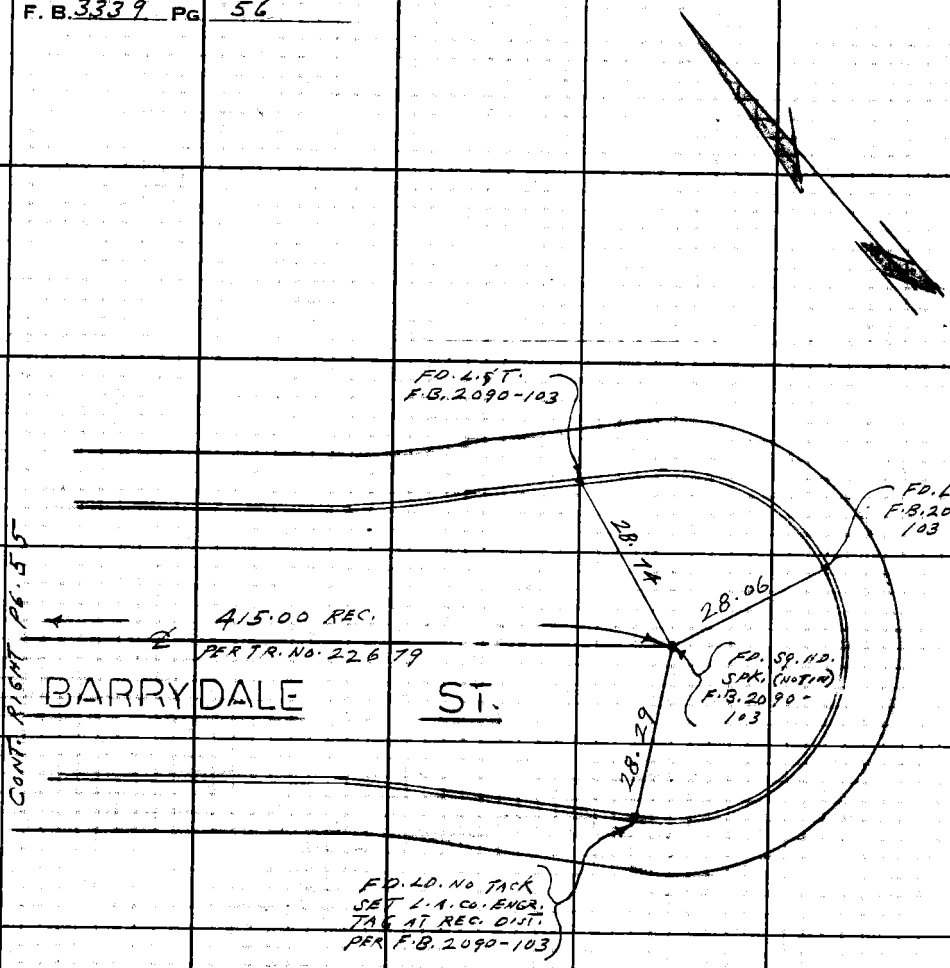
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 1-65

F. B. 3339 PG 56



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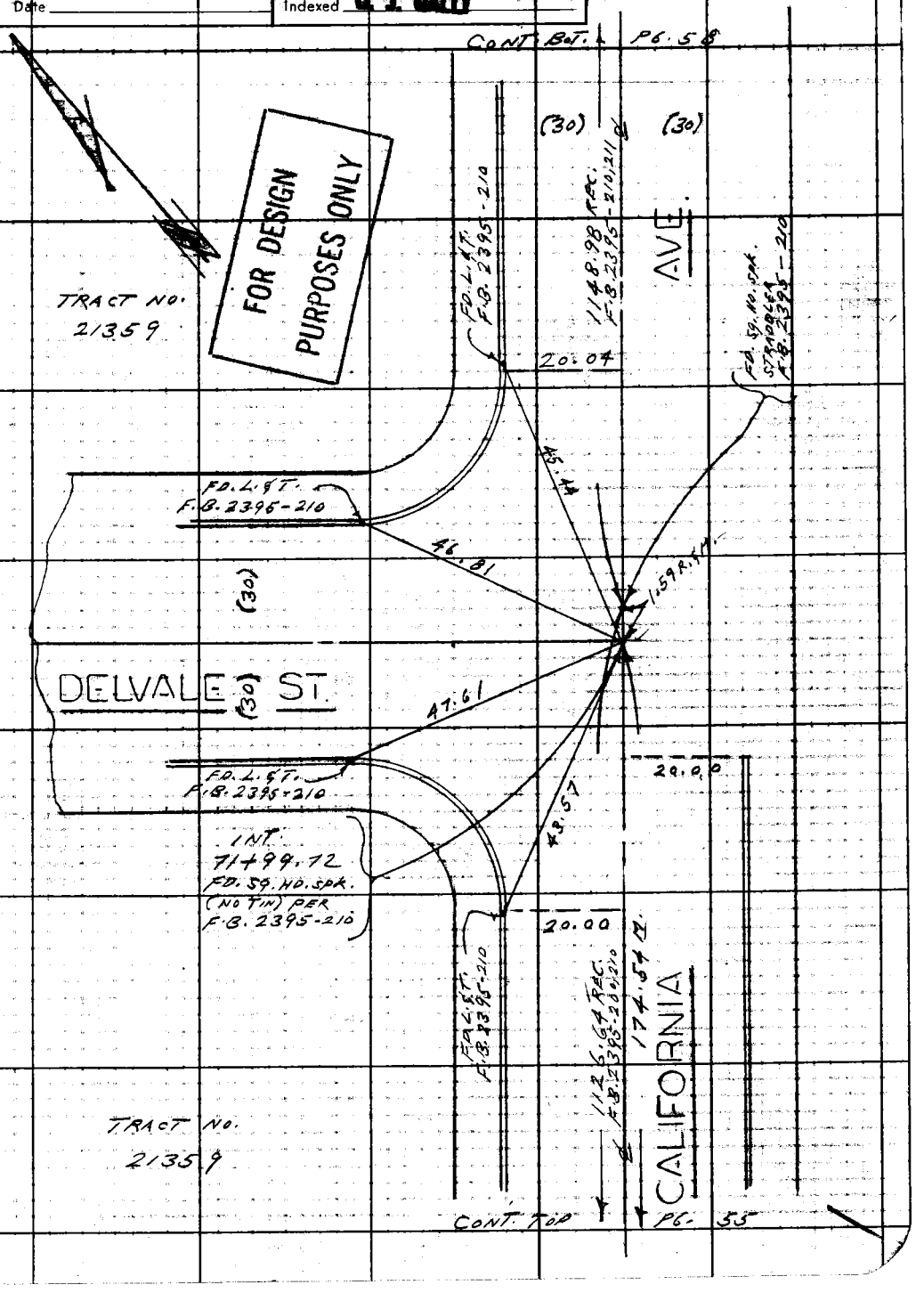
MS 388-1

Notes Ck'd by M. ASHLEY	Survey of WEST LA PUENTE S.D.
Map No.	JN 6112.20 Tape 0141 Std 68 °F
Office Work	Surveyed by L.L. BROWN
Checked	Notes L.L. BROWN Date 2-8-67
Date	Indexed G. J. GILLI

F. B. 3339 PG. 57



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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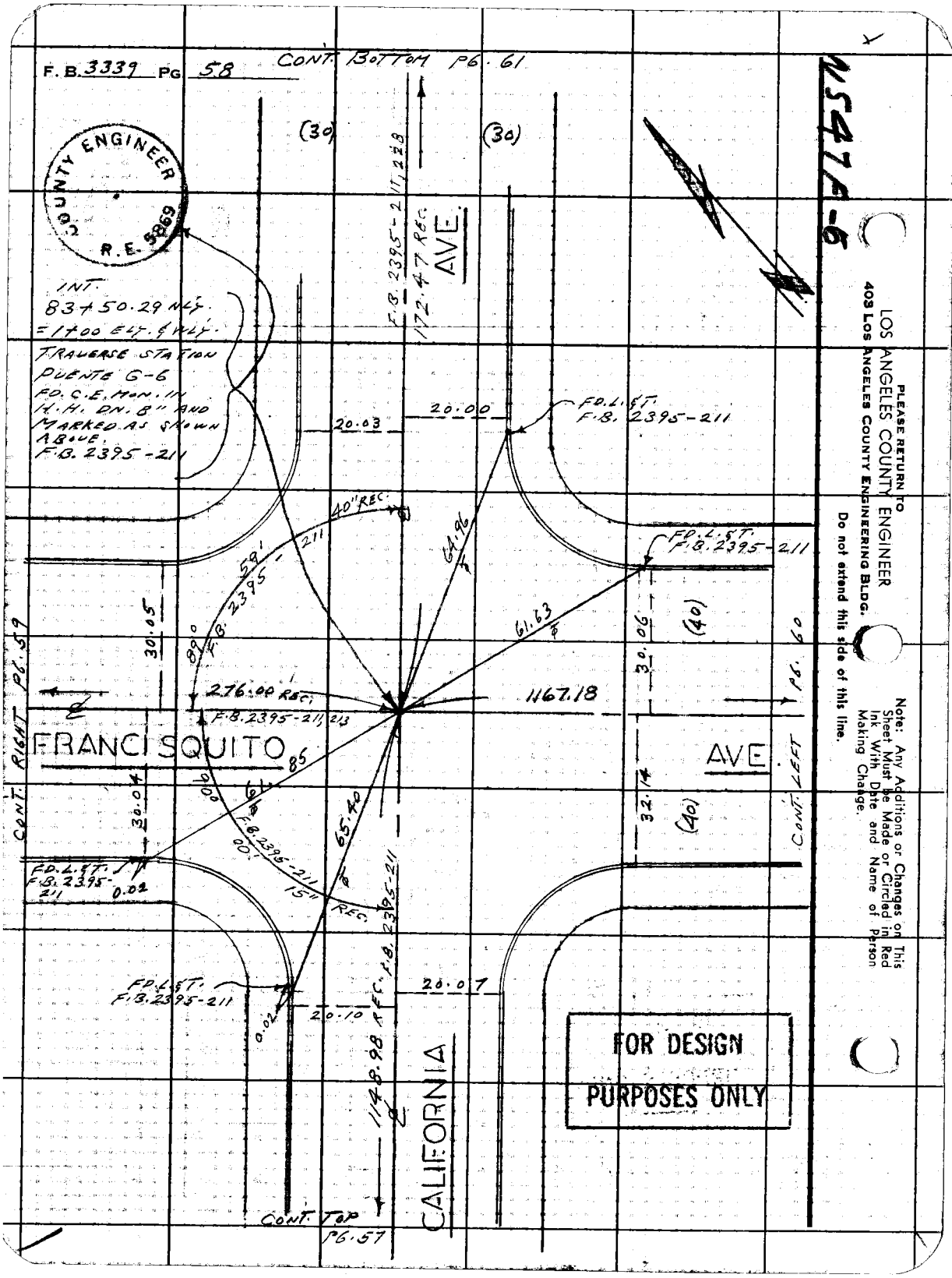
403 Los Angeles County Engineering Bldg.

76F309S CE#310 1-65


F. B. 3339 PG 58
CONT. BOTTOM PG. 61
COUNTY ENGINEER
R.E. 5869
(30)
(30)
F.B. 2395-211, 228
172.47 REC.
AVE.
INT.
83+50.29 NLY.
=1+00 ELY. & WLY.
TRAVERSE STATION
PUENTE G-6
FD. C.E. MON. IN
H.H. DN. 8" AND
MARKED AS SHOWN
ABOVE.
F.B. 2395-211
20.03
20.00
FD. L. & T.
F.B. 2395-211
40" REC.
59'
F.B. 2395-211
64.96
FD. L. & T.
F.B. 2395-211
30.05
89°
61.63
30.06
(40)
PG. 60
CONT. RIGHT PG. 59
276.00 REC.
F.B. 2395-211, 213
1167.18
FRANCISQUITO
AVE.
85
61
90°
30.04
32.14
(40)
CONT. LEFT
F.B. 2395-211
00'
65.40
FD. L. & T.
F.B. 2395-211
0.02
15" REC.
F.B. 2395-211
FD. L. & T.
F.B. 2395-211
20.07
0.02
20.10
1148.98 REC.
CALIFORNIA
CONT. TOP
PG. 57
FOR DESIGN
PURPOSES ONLY
N547F-6
PLEASE RETURN TO
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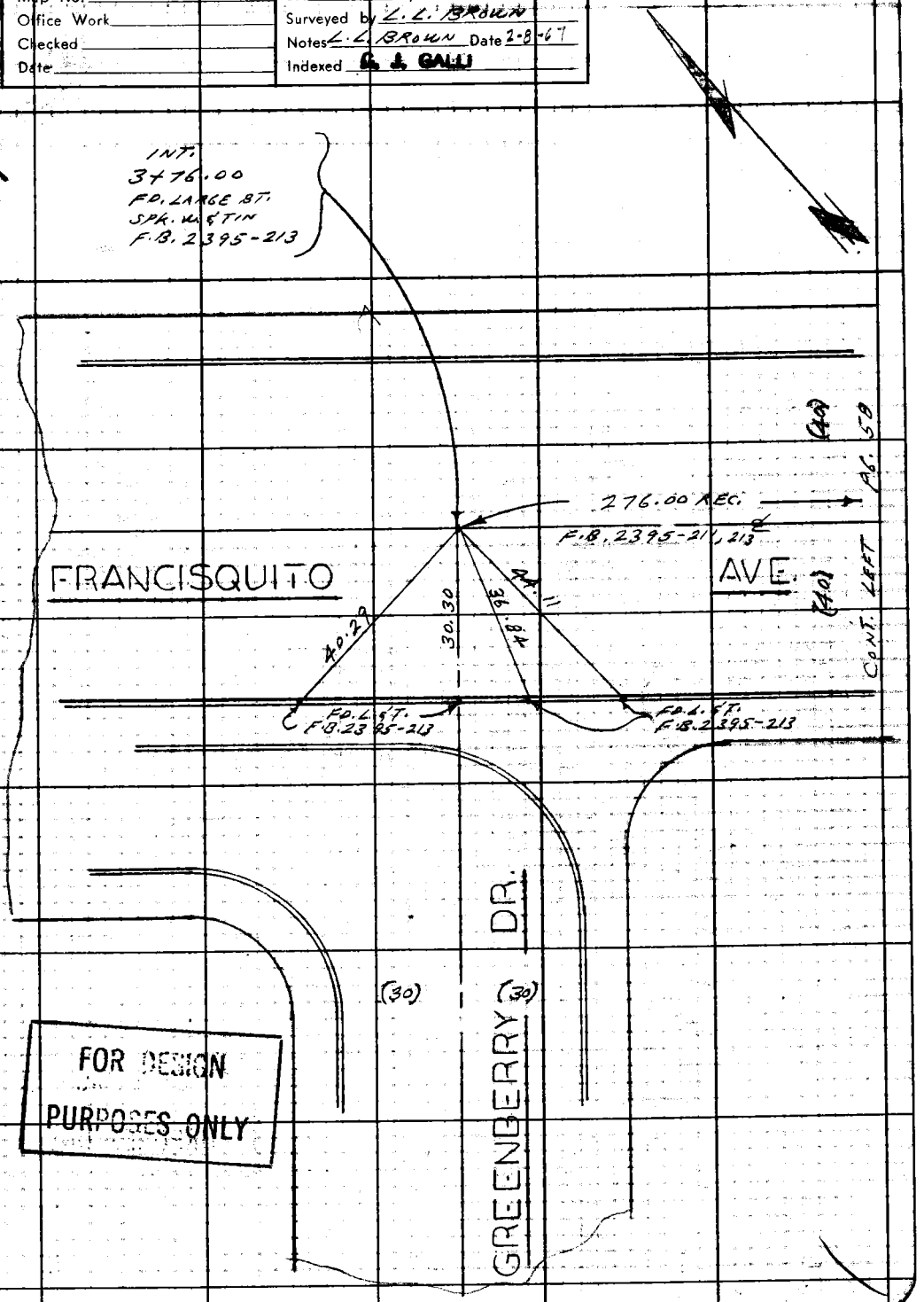
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by M. ASHLEY	Survey of WEST LA PUENTE S.D.	F. B. 3339	PG. 59
Map No.	JN 6112.20 Tape 0141 Std 68 °F		
Office Work	Surveyed by L. L. BROWN		
Checked	Notes L. L. BROWN Date 2-8-67		
Date	Indexed G. J. GALLI		

W.S. 47, A-6



FOR DESIGN PURPOSES ONLY

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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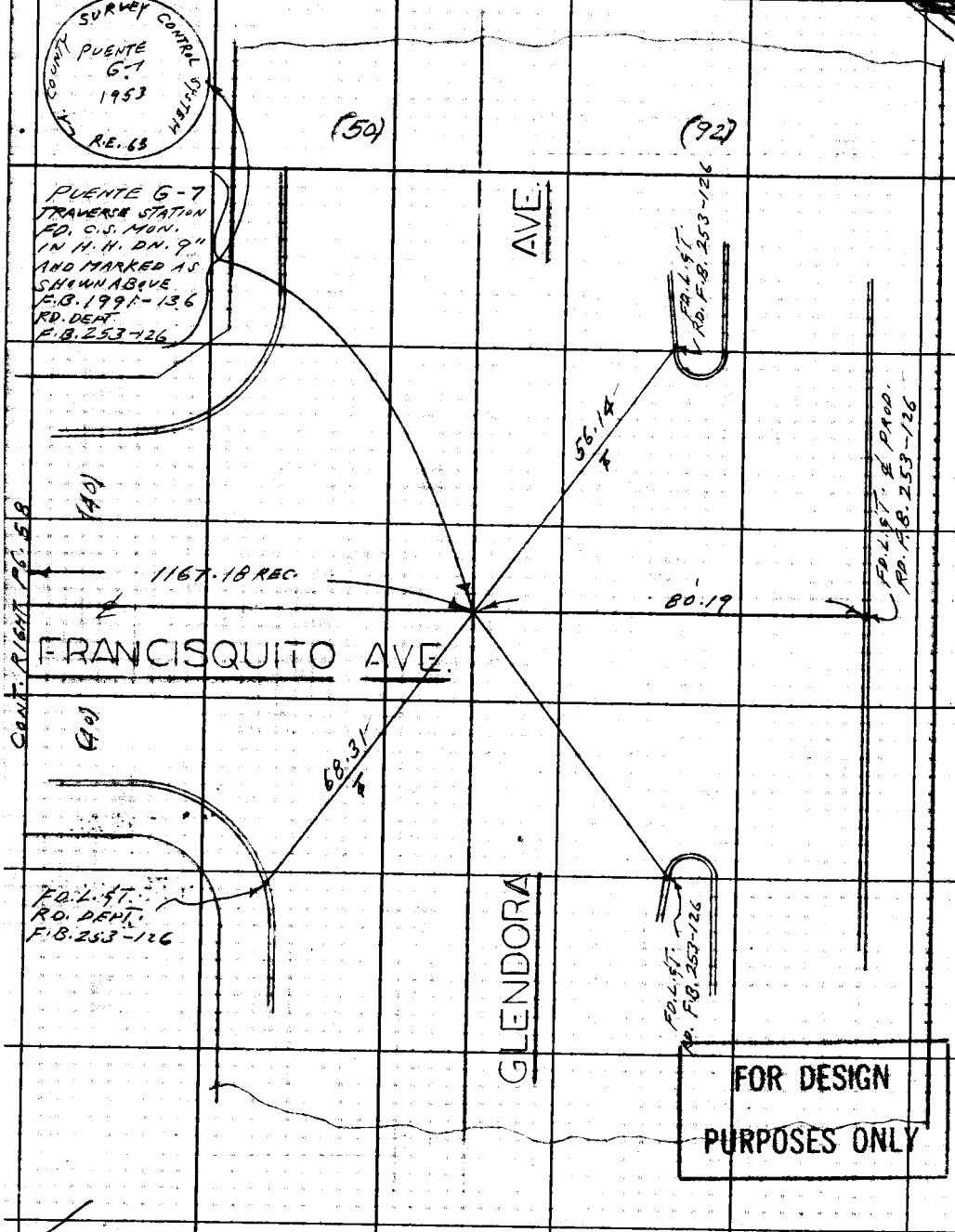
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 1-65

F. B. 3339 PG 60



FOR DESIGN PURPOSES ONLY

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403 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.

HS 38 B-1

Notes Ck'd by M. ASHLEY	Survey of WEST LA PUENTE S.D.
Map No.	JN 6112.20 Tape 0141 Std 68 °F
Office Work	Surveyed by L.L. BROWN
Checked	Notes L.L. BROWN Date 2-9-67
Date	Indexed C. J. GALLI

F. B. 3339 PG. 61

US47A-6

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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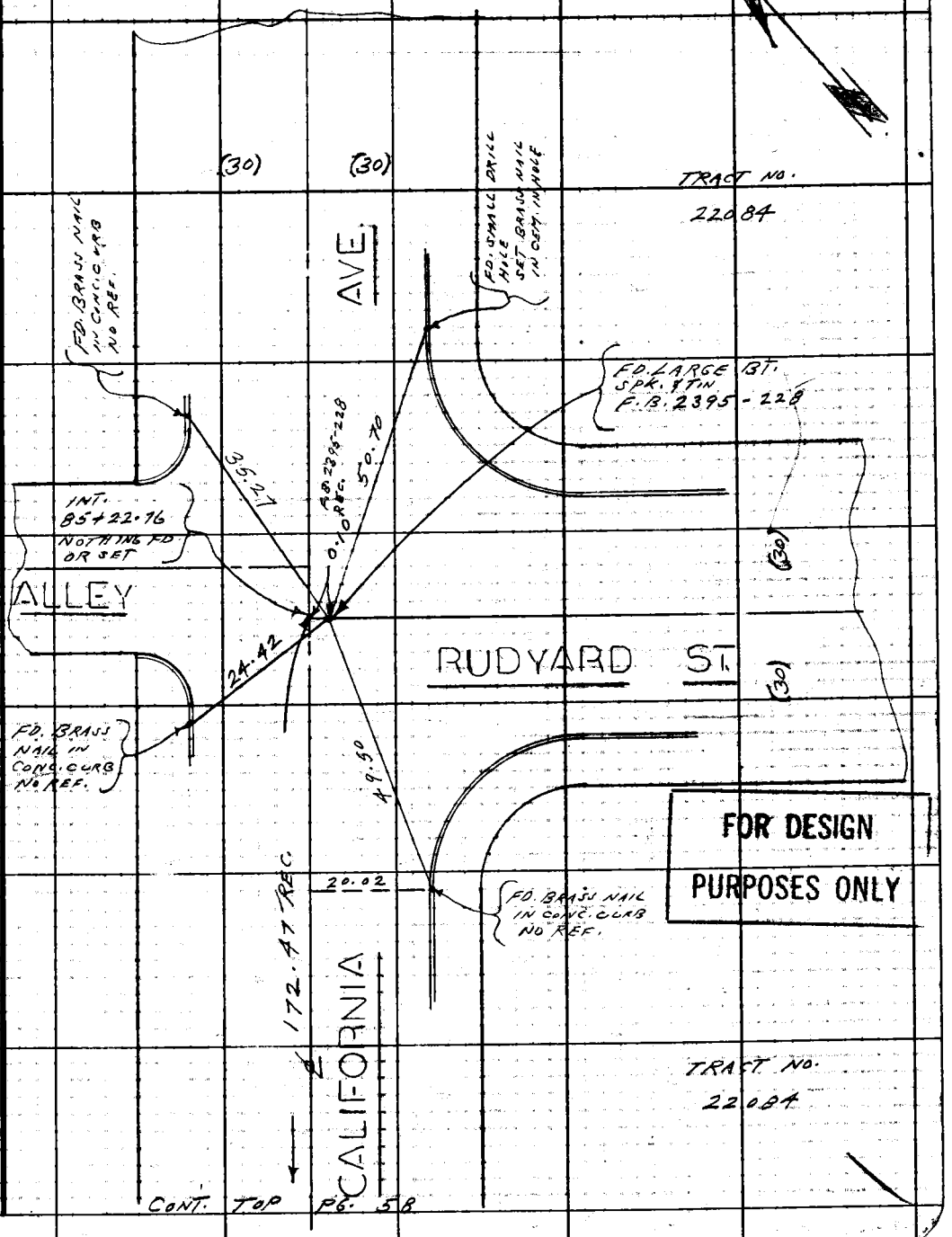
403 LOS ANGELES COUNTY ENGINEERING BLDG.



FOR DESIGN PURPOSES ONLY

6F309S CE#310 1-65

F. B. 3339 PG 62

BLANK

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403 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.

F.B. 3339 Pg. 63

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 6112.20 Division No. ____
X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of WEST LA PUENTE S.D.
Survey by L.L. BROWN Notes L.L.B. Date 3-67
Map No. ____ Indexed ____ Date ____ C. J. GALLI

WEST LA PUENTE
STORM DRAIN
JN 6112.20
CROSS SECTIONS

FROM STA. 1+00 AT INT. OF 18' EASEMENT AND PUENTE CREEK. NLY. TO STA. 83+50.29 AT INT. CALIFORNIA AVE. & FRANCISQUITO AVE.

PARTY

BROWN, L.L.
MOODYMAN, W.
SANDOVAL, M.
MERINO, G.

NOTE:
USED LENKER ROD.

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

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

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

76-L-298 CE 307 2-63

76-L-298 CE 307 2-63

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403 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.	PUENTE	CREEK
					LEFT & SL'Y.	RIGHT & NL'Y.
B.M. S.D. 379				310 48	B.M. S.D. 379 ELEV.	F.B. 3339-10 PUENTE
					CREEK NL'Y. R/W @ THE SW'LY. COR. OF LOT 40 TRACT	
					NO. 15899 BT. SPK. IN TOP OF CONC. HEADWALL 2' W. OF	
					E. END.	
BEGIN PROFILE & X-SECTIONS GOING WL'Y. ON PUENTE CREEK						
1+00	INT. SEMI-TAN. PUENTE CREEK & 18' EASEMENT NL'Y. F.B. 3339-22			3035		
				3027	16^{2} BOT. WASH	
				3055	17^{5}	
				3060	23^{0}	
				3105	28^{4}	
				3110	41^{0}	
				3120	44^{0} R/W	
$1+05^{0}$				302 42		13^{0} INV. 42" R.C.P. DRAIN OUTLET
$1+18^{2}$				302 40		12^{0} INV. 42" R.C.P. DRAIN OUTLET

F.B. 3339 PG. 64

Job No. 6442 20 Division No. Notes Red Plotted Profile

Survey of WEST LA PUENTE S.D. Date Date No. X-Sec.

Survey by L.L. BROWN Notes L.L.B. Notes Chkd. Checked

Indexed C. J. GALLI Date Date Date No.

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	PUENTE	CREEK
					LEFT & SLY.	RIGHT & NLY.
1+50				3018		⊼
				3033		5°
				3049		6.5 BRK.
				3059		11.2 BRK.
				3098		18° TOP BANK
				3102		30.8
				3107		32° R/W
				3026	20°	
				3052	22° TOP BRK	
				3051	26° BRK.	
				3101	32.5 TOP BANK	
				3107	44.5	
				3127	47° R/W	
2+00				3027		⊼ BOT. BRK.
				3050		2° BRK.
				3055		6° BRK.
				3094		11.5 TOP BANK
				3101		26.5

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6112 20 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 3-67
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F.B. 3339 Pg. 65

76-L-298 CE 307 2-63

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	PUENTE	CREEK
					LEFT & SL'Y.	RIGHT & NL'Y.
2+00				3109		28^{2} R/W
				3009	11^{0} BOT. WASH	
				3038	24^{5}	
				3047	25^{5} TOP BRK.	
				3053	29^{0} BRK.	
				3095	35^{5} TOP BANK	
				3100	47^{8}	
				3125	51^{7} R/W	
2+15				3049		
2+50				3058		
				3091		5^{2} TOP BANK
				3098		20^{3}
				3105		21^{6} R/W
				3048	1^{3} BRK.	
				3044	4^{5} BRK.	
				3033	6^{2}	
				3008	17^{0} BOT. WASH	

F.B. 3339 Pg. 66

Job No. 6112 20 Division No. ____ Notes Red ____ Plotted ____ Profile ____

Survey of WEST LA PUENTE S.D. Date ____ Date ____ No. ____

Survey by L.L. BROWN Notes L.L.B. Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed C. J. GALLI Date ____ Date ____ Date ____ No. ____

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	PUENTE	CREEK
					LEFT & SLY.	RIGHT & NLY.
2+50				3035	30^{5}	
				3049	32^{6}	
				3051	36^{0}	
				3094	41^{6} TOP BANK	
				3101	56^{2}	
				3126	59^{0} R/W	
2+89^{3}				30267	8^{7} INV. 30" CORR. IRON OUTLET DRAIN	
3+00				3090		
				3093		10^{7}
				3103		13^{3} R/W
				3089	2^{2} TOP BANK	
				3054	7^{5} BRK.	
				3048	10^{1} BRK.	
				3014	12^{5} BOT. WASH	
				3015	25^{0} BOT. WASH	
				3029	39^{0} BOT. WASH	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6112 20 Division No. ____
Date ____ Date ____ Survey of WEST LA PUENTE S.D.
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 3-67
Date ____ Date ____ Map No. ____ Indexed G. J. GALLI Date ____

F.B. 3339 Pg. 67

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STATION	B.S.	H.I.	F.S.	ELEV.	PUENTE	CREEK
					LEFT & SLY.	RIGHT & NLY.
3+00				305 6	42.0 BRK.	
				305 7	45.6 BRK.	
				309 0	50.6 TOP BANK	
				309 6	63.9 GRD	
				312 0	66.7 R/W GRD.	
B.M. S.D. 378				309 65	B.M. S.D. 378 ELEV. 309.645 (FIELD) F.B. 3339-10 PUENTE CREEK R/W N. SIDE & ✱ PT. IN S. P/L OF LOT 47 TR. NO. 15899 BT. SPK. IN LD. IN CONC. BASE OF FN. POST. ✱ PT. IN FN. LINE.	

END OF PROFILE & X-SECTS. GOING WLY. ON PUENTE CREEK.

F.B. 3339 PG. 68

Job No. 6112 20 Division No. Notes Red Plotted Profile

Survey of WEST LA PUENTE S.D. Date Date No.

Survey by L.L. BROWN Notes L.L.B. Notes Chkd. Checked X-Sec.

Indexed C. J. GALLI Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	PUENTE	CREEK
					LEFT ℄ N'LY.	RIGHT ℄ S'LY.
B.M.S.D.379				310 48	B.M.S.D.379 ELEV. 310.48 (FIELD)	F.B. 3339-10 PUENTE CREEK
					R/W N. SIDE ℄ THE S'WLY. COR. LOT 40 TR. NO. 15899 ℄T.	
					SPK. IN LD. IN TOP OF CONC. HEADWALL 2'± W. OF E. END.	
BEGIN PROFILE ℄ X-SECTIONS GOING E'LY. ON PUENTE CREEK						
1+00				303 5	INT. SEMI-TAN PUENTE CREEK	℄ 18' EASEMENT N'LY F.B. 3339-22
1+50				302 3		T BOT. WASH
				303 9		13 3 BOT.
				305 9		15 5 BRK.
				306 2		20 8 BRK.
				310 5		26 3 TOP BANK
				311 0		38 2
				312 8		41 3 R/W
				305 1	11 0 BOT. WASH	
				306 6	17 0 BRK.	
				310 2	22 5 TOP BANK	

Profile No. 20 Notes Red ____ Plotted ____ Job No. 6112 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
Notes Chk'd ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 3-67
Date ____ Date ____ Map No. ____ Indexed J. GILL Date ____

F.B. 3339 PG. 69

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	PUENTE	CREEK
					LEFT & NLY.	RIGHT & SLY.
1+50				3110	37°	
				3116	39° R/W	
2+00				3035		
				3034		12' BOT. WASH
				3060		14° BRK.
				3068		19° BRK.
				3107		25.8 TOP BANK
				3112		36.5
				3134		39.5 R/W
				3048	12.5 BOT. WASH	
				3061	14° BRK.	
				3060	17.5 BRK.	
				3109	25.5 TOP BANK	
				3111	36.5	
				3118	39.5 R/W	
2+50				3037		
				3034		12.3 BOT. WASH

F.B. 3339 PG. 70

Job No. 6112.20 Division No. ____ Notes Red ____ Plotted ____ Profile ____

Survey of WEST LA PUENTE S.D. Date ____ Date ____ No. ____ X-Sec. ____

Survey by L.L. BRAMM Notes L.L.B. Notes Chkd. ____ Checked ____ No. ____

Indexed C. J. GRIM Date ____ Date ____ Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.	PUENTE	CREEK
					LEFT 5' N'LY.	RIGHT 5' S'LY.
2+50				306 2		14° BRK.
				306 7		17° BRK.
				311 2		24.3 TOP BANK
				311 7		36.8
				313 7		39.5 R/W
				304 7	12°	
				306 4	15° BRK.	
				306 5	18.3 BRK.	
				310 7	24° TOP BANK	
				311 3	37°	
				311 8	40° R/W	
3+00				303 2		
				303 4		12° BOT. WASH
				305 7		14° BRK.
				305 8		15.8 BRK.
				311 6		24.4 TOP BANK
				312 2		37°
				314 0		39.5 R/W

Profile Notes Red ____ Plotted ____ Job No. 6112.20 Division No. ____
No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 3-67
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 3339 Pg. 71

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	PUENTE	CREEK
					LEFT & NLY.	RIGHT & SLY.
3+00				304 0	12° BOT.	
				306 6	13.5 BRK.	
				306 3	18° BRK.	
				311 2	25° TOP BANK	
				311 7	37.5 GRD	
				312 1	40° R/W	
B.M. S.D. 379				310 48	B.M. S.D. 379 ELEV. (FIELD) 310.481	FOR DESC. SEE
					F.B. 3339-10	
END OF PROFILE & X-SECTIONS GOING ELY. ON PUENTE CREEK						

F.B. 3339 PG. 72

Job No. 6112 20 Division No. ____ Notes Red ____ Plotted ____ Profile ____

Survey of WEST LA PUENTE S.D. Date ____ Date ____ No. ____

Survey by L.L. BROWN Notes L.L.B. Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed C. J. GALLI Date ____ Date ____ Date ____ No. ____

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STATION	B. S.	H. I.	F. S.	ELEV.	18' EASEMENT	
					LEFT & WLY.	RIGHT & ELY
B.M. S.D. 379				310 48	B.M. S.D. 379 ELEV. 310.481 (FIELD)	FOR DESC. SEE F.B. 3339-10
BEGIN PROFILE & X-SECTIONS GOING NLY. ON 18' EASEMENT						
1+ 00 NLY.				303 5	INT. SEMI-TAN. PUENTE CREEK & 18' EASEMENT F.B. 3339-22	
1+10 5				304 1		
1+16 5				304 8		
1+22 5						
				309 72	2 6 TOP CONC. ABUTMENT	
1+26				310 2		⊼ TOP BANK.
1+35 5				310 45	13 0 TOP CONC. HEADWALL	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6112 20 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 3-67
Date ____ Date ____ Map No. ____ Indexed J. GALLI Date ____

F.B. 3339 Pg. 73

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	18' EASEMENT	
					LEFT & WLY.	RIGHT & ELY.
1+35.5				311 3	17.0	
				311 6	25.0 GRD	
1+40.0				302 76	6.0 INV. 42" R.C.P. DRAIN INLET	
1+43.3				302 86	0.7 INV. 42" R.C.P. DRAIN INLET	
1+43.6				310 45		⊼ TOP CONC. HEADWALL
1+47.0				310 48		6.4 TOP CONC. HEADWALL
2+00				304 48		℄ SIDE OF WALL
				308 17		4.0 BRK. SIDE OF WALL
				311 42		5.5 TOP WALL
				311 2		6.0 GRD.
				303 96	0.8 BOT. DRAIN E. SIDE	
				303 87	5.8 " " W. SIDE	
				308 12	10.2 BRK. SIDE OF WALL	
				311 14	11.2 TOP WALL	

F.B. 3339 Pg. 74

Job No. 6112 2.0 Division No. ____ Notes Red ____ Plotted ____ Profile ____

Survey of WEST LA PUENTE S.D. Date ____ Date ____ No. ____

Survey by L.L. BROWN Notes L.L.B. Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed C. J. GALLI Date ____ Date ____ Date ____ No. ____

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STATION	B. S.	H. I.	F. S.	ELEV.	18' EASEMENT	
					LEFT ℄ WAY	RIGHT ℄ ELY
2+95 0				309 80		4 0 TOP CONC. WING WALL
3+04 2				304 46		℄ BOT. OUTLET 3'X6' CONC BOX DRAIN
3+04 5				309 91		℄ TOP CONC. HEADWALL
3+05 0				304 32	3 0 F.L. OUTLET 3'X6' CONC. BOX DRAIN	
3+05 5				304 43	6 0 BOT. OUTLET 3'X6' CONC. BOX DRAIN	
3+06 0				309 81	10 0 TOP CONC. HEADWALL	
3+06 5				310 27	11 5 TOP WALL	
3+16 2				309 67		℄ TOP CONC. CURB
				309 03		℄ GUT. IN
				309 17		℄ GUT. OUT
3+24 9				309 54		℄ PVMT.

Profile Notes Red ____ Plotted ____ Job No. 6112 20 Division No. ____
No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.G. Date 3-67
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F.B. 3339 Pg. 75

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STATION	B.S.	H.I.	F.S.	ELEV.		
3+34.86 NLY = 1+00 ELY.				309 62	℄ INT. 18' EASEMENT & BECKNER ST.	
END OF PROFILE & X-SECTS. ON 18' EASEMENT						
B.M.S.D. 380				309 20	B.M.S.D. 380 ELEV. 309.203 (FIELD)	FOR DESC. SEE F.B. 3339-10
					BECKNER	ST.
					LEFT & NLY.	RIGHT & SLY.
BEGIN PROFILE & X-SECTS. GOING ELY. ON BECKNER ST.						
1+00				309 62	℄ INT. 18' EASEMENT & BECKNER ST.	
1+08.8				309 64		℄
				309 55		9° PUMT
				309 18		15° GUT. OUT
				309 04		16° " IN
				309 69		16° T.C.
				309 46	9° PUMT	
				309 17	15° GUT. OUT	
				309 06	16° " IN	
				309 72	16° T.C.	

F.B. 3339 PG. 76

Job No. 6112 20 Division No. ____ Notes Red ____ Plotted ____ Profile ____
Survey of WEST LA PUENTE S.D. Date ____ Date ____ No. ____
Survey by L.L. BROWN Notes L.L.B. Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C. J. GALLI Date ____ Date ____ No. ____

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STATION	B. S.	H. I.	F. S.	ELEV.	BECKNER ST.	
					LEFT ℄ NL'Y.	RIGHT ℄ SL'Y.
1+32°		W. RIM = 309.65		309 66	5'-(RT.) SL'Y. S.S.M.H.	MEAN RIM
		E. RIM = 309.67				MEAN RIM = 309.66
		MEAN R. = 309.66				MEAS. -7.08
						TOP PIPE 302.58
						DIA. " -0.67
				301 91	INV. 8" INLET (E)	INV. 301.91
						MEAN RIM = 309.66
						MEAS. -7.09
						TOP PIPE 302.57
						DIA. " -0.67
				301 90	INV. 8" OUTLET (W)	INV. 301.90
1+50°				309 76		
				309 64		8° PVMT.
				309 31		15° CUT. OUT
				309 13		16° " IN
				309 80		16° T.C.
				309 66	9° PVMT.	

Profile Notes Red ____ Plotted ____ Job No. 6112-20 Division No. ____
No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by E.L. Brown Notes L.L.G. Date 3-67
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 3339 Pg. 77

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STATION	B.S.	H.I.	F.S.	ELEV.	BECKNER	ST.
					LEFT & NLY.	RIGHT & SLY.
1+50°				309 22	17° GUT. OUT.	
				309 13	19° " IN	
				309 74	19° T.C.	
B.M.S.D. 380				309 20	B.M. S.D. 380 ELEV. 309.203 (FIELD) & DUFF AVE. S.E. COR. BT. SPK. IN LD. 6.5' E. OF E. CIR.	F.B. 3339-10 BECKNER ST.
END OF PROFILE & X-SECTS. GOING ELY. ON BECKNER ST.						

F.B. 3339 PG. 78

Job No. 6112 20 Division No. ____ Notes Red ____ Plotted ____ Profile

Survey of WEST LA PUENTE S.D. Date ____ Date ____ No. ____

Survey by L.L. BROWN Notes L.L.B. Notes Chkd. ____ Checked ____ X-Sec.

Indexed C. J. GALLI Date ____ Date ____ Date ____ No. ____

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	BECKNER	ST.
					LEFT & SLY.	RIGHT & NLY.
B.M. S.D. 380				309 20	B.M. S.D. 380 ELEV. 309.20 (FIELD)	3 FOR DESC. SEE F.B. 3339-10
BEGIN PROFILE & X-SECTS. GOING WLY. ON BECKNER ST.						
3+62 99 = 1+00 WLY.				309 54	℄ INT. BECKNER ST. & 18' EASEMENT NLY.	
1+15°				309 54		℄
				309 34		9° PVMT.
				309 01		17° GUT. OUT
				308 88		18° " IN
				309 54		18° T.C.
				309 38	9° PVMT.	
				309 01	17° GUT. OUT	
				308 91	18° " IN	
				309 33	18° T.C. DEP.	
2+00				309 05		℄
				308 90		9° PVMT.
				308 65		17° GUT. OUT

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 6112 20 Division No. ____ Survey of WEST LA PUENTE S.D. Survey by L.L. BROWN Notes L.L.B. Date 3-67 Map No. ____ Indexed C. J. GALLI Date ____

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

F.B. 3339 PG. 79

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	BECKNER	ST.
					LEFT & SLY.	RIGHT & NLY.
2+00				308 50		18° GUT. IN
				309 13		18° T.C.
				308 91	9° PUMT.	
				308 80	17° GUT. OUT	
				308 59	18° " IN	
				309 24	18° T.C.	
2+59.5	E. RIM = 308.67			308 66	5' (LT.) SLY. S.S.M.H.	MEAN RIM
S.S.M.H.	W. RIM = 308.66					MEAN RIM = 308.66
	MEAN R. = 308.66					MEAS. -6.50
						TOP PIPE 302.16
						DIA. " -0.67
				301 49	INV. 8" INLET (E)	INV. 301.49
						MEAN RIM = 308.66
						MEAS. -6.61
						TOP PIPE 302.05
						DIA. " -0.67
				301 38	INV. 8" INLET (N)	INV. 301.38

F.B. 3339 PG. 80

Job No. 6112 20 Division No. Notes Red Plotted Profile
Survey of WEST LA PUENTE S.D. Date Date No. X-Sec.
Survey by L.L. BROWN Notes L.L.B. Notes Chkd. Checked
Indexed C. J. GALLI Date Date Date No.

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	BECKNER	ST.
					LEFT ℄ SLY.	RIGHT ℄ NLY.
2+59.5				308 66	5½ (LT.) SLY. S.S.M.H.	MEAN RIM
S.S.M.H.						MEAN RIM = 308.66
						MEAS. -6.64
						TOP PIPE 302.02
						DIA. " -0.67
				301 35	INV. 8" OUTLET (W)	INV. 301.35
END OF PROFILE ℄ X-SECTS. GOING WLY ON BECKNER ST.						

Profile Notes Red ____ Plotted ____ Job No. 6112-23 Division No. ____
No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 3-67
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F.B. 3339 Pg. 81

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	18' EASEMENT	
					LEFT & WLY.	RIGHT & ELY.
B.M. S.D. 380				309 20	B.M. S.D. 380 ELEV. 309.203 (FIELD)	FOR DESC. SEE F.B. 3339-10
RESUME PROFILE & X-SECTS. GOING NLY. ON 18' EASEMENT						
3+62 99				309 54	℄ INT. BECKNER ST. & 18' EASEMENT	
3+72 0				309 37		℄ PUMT.
3+80 3				309 03		℄ GUT OUT
3+81 3				308 96		℄ " IN
3+81 3				309 64		℄ T.C.
3+90 9				310 76		8 3 TOP WALL
3+91 9				309 89		6 6 TOP CONC. HEADWALL
3+92 4				304 86		3 4 BOT. INLET 3'x6' CONC. BOX DRAIN
3+92 91				309 87		℄ TOP CONC. HEADWALL
				304 82		℄ F.L. INLET 3'x6' CONC. BOX DRAIN

F.B. 3339 Pg. 82

Job No. 6112 20 Division No. Notes Red Plotted Profile
Survey of WEST LA PUENTE S.D. Date Date No.
Survey by L.L. BROWN Notes L.L.B. Notes Chkd. Checked X-Sec.
Indexed C. & GALLI Date Date Date No.

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	18' EASEMENT LEFT & WL'Y.	RIGHT & EL'Y.
3+93 9				309 87	3 5 TOP CONC. HEADWALL	
				304 86	3 5 BOT. INLET 3'X6' CONC. BOX DRAIN	
				309 8	8 5 GROUND	
4+03 3				309 87	6 8 TOP CONC. WINGWALL	
5+00				305 25		℄ BOT. DRAIN
				305 29		3 2 BOT. DRAIN
				308 97		6 5 BRK. IN WALL
				312 14		8 5 TOP WALL
				311 5		9 0 GRD.
				305 28	3 2 BOT. DRAIN	
				308 84	7 0 BRK. IN WALL	
				311 00	9 0 TOP WALL	
				311 0	9 5 GRD.	
5+19 89	∡ PT. IN DRAIN		⊙	305 41		℄ BOT. DRAIN
SHOTS TAKIN 90° TO LINE AHEAD				305 45		3 0 BOT. DRAIN
				309 08		7 0 BRK. IN WALL

Profile Notes Red ____ Plotted ____ Job No. 6112 20 Division No. ____
No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 3-67
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F.B. 3339 PG. 83

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	18' EASEMENT	
					LEFT & WL'Y.	RIGHT & EL'Y.
5+19 89				311 95		9° TOP WALL
				311 7		9⁵ GRD.
				305 41	3° BOT. DRAIN	
				309 03	7° BRK. IN WALL	
				310 93	8⁵ TOP WALL	
				310 7	9° GRD.	
6+00				305 74		℄ BOT. DRAIN
				305 74		3° BOT. DRAIN
				309 52		6⁵ BRK. IN WALL
				312 22		8⁸ TOP WALL
				312 0		9° GRD.
				305 70	3² BOT. DRAIN	
				309 34	7° BRK. IN WALL	
				311 84	8⁶ TOP WALL	
				311 5	9° GRD.	
7+00				306 29		℄

F.B. 3339 Pg. 84

Job No. 6112 20 Division No. ____ Notes Red ____ Plotted ____ Profile ____

Survey of WEST LA PUENTE S.D. Date ____ Date ____ No. ____

Survey by L.L. BROWN Notes L.L.B. Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed C. J. GALLI Date ____ Date ____ Date ____ No. ____

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STATION	B. S.	H. I.	F. S.	ELEV.	18' EASEMENT LEFT & WLY.	RIGHT & ELY.
8+00				306 58		℄ BOT. DRAIN
				306 61		3° BOT. DRAIN
				310 21		6° BRK.
				313 01		8⁵ TOP WALL
				312 8		9° GRD.
				306 72	3° BOT. DRAIN	
				310 15	6⁸ BRK.	
				313 10	8⁸ TOP WALL	
				313 0	9° GRD.	
8+24⁸				313 62		7⁵ TOP CONC. WINGWALL
8+35⁹				306 99		℄ F.L. OUTLET 3'×6' CONC. BOX DRAIN
				307 10		4² BOT. OUTLET 3'×6' CONC. BOX DRAIN
				307 12	4⁵ BOT. OUTLET 3'×6' CONC. BOX DRAIN	
8+36¹⁵				313 83		℄ TOP CONC. HEAD WALL
				313 83		4⁹ TOP CONC. HEAD WALL
				313 83	9⁵ TOP CONC. HEAD WALL	

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 6112 20 Division No. ____ Survey of WEST LA PUENTE S.D. Survey by L.L. BROWN Notes L.L.B. Date 3-67 Map No. ____ Indexed G. J. GALLI Date ____

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

F.B. 3339 Pg. 85

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STATION	B.S.	H.I.	F.S.	ELEV.	18' EASEMENT	
					LEFT & WLY.	RIGHT & ELY.
8+45 6				313 70		℄ T.C.
8+45 6				313 06		℄ GUT IN
8+47 6				313 17		℄ " OUT
8+60 9				313 74		℄ PUMT.
8+75 89 NLY. =1+00 ELY.				313 85	℄ INT. TEMPLE AVE. &	18' EASEMENT
B.M. S.D. 381				312 95	B.M. S.D. 381 ELEV. 312.950 (FIELD) F.B. 3339-10 TEMPLE AVE. & DUFF AVE. N.E. COR. BT. SPK. IN LD. 5' E. OF E.C.R.	
END PROFILE & X-SECTS. ON 18' EASEMENT AT TEMPLE AVE.						

F.B. 3339 Pg. 86

Job No. 6112 20 Division No. ____ Notes Red ____ Plotted ____ Profile

Survey of WEST LA PUENTE S.D. Date ____ Date ____ No. ____

Survey by L.L. BROWN Notes L.L.B. Notes Chkd. ____ Checked ____ X-Sec.

Indexed C. J. GALLI Date ____ Date ____ No. ____

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	TEMPLE	AVE.
					LEFT ℄ NLY.	RIGHT ℄ SLY.
B.M. S.D. 381				312 95	B.M. S.D. 381 ELEV. 312.950 (FIELD)	FOR DESC. SEE F.B. 3339-10
BEGIN PROFILE & X-SECT'S. GOING ELY. ON TEMPLE AVE.						
8+75.89 NLY = 1+00 ELY.				313 85	℄ INT. TEMPLE AVE. & 18'	EASEMENT
				313 79	15° PUMT.	
				313 16	28° GUT. OUT	
				313 06	30° " IN	
				313 67	30° T.C.	
2+00				314 12		℄
				314 12		15° PUMT.
				313 53		28° GUT. OUT.
				313 40		30° " IN
				314 06		30° T.C.
				313 89	15° PUMT.	
				313 34	28° GUT. OUT	

Profile Notes Rod ____ Plotted ____ Job No. 6112 20 Division No. ____
No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
X-Sec. Notes Chkd ____ Checked ____ Survey by A.L. BROWN Notes L.L.B. Date 3-67
No. ____ Date ____ Date ____ Map No. ____ Indexed G. J. GALLI Date ____

F.B. 3339 Pg. 87

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	TEMPLE	AVE.
					LEFT & NLY.	RIGHT & SLY.
2+00				313 24	30° GUT. IN	
				313 85	30° T.C.	
3+00				314 60		℄
				314 55		15° PVMT.
				314 08		28° GUT. OUT
				313 92		30° " IN
				314 59		30° T.C.
				314 35	15° PVMT.	
				313 77	28° GUT. OUT	
				313 63	30° " IN	
				314 26	30° T.C.	

END OF PROFILE & X-SECTS. GOING ELY. ON TEMPLE AVE.

F.B. 3339 Pg. 88

Job No. 6112 20 Division No. ____ Notes Red ____ Plotted ____ Profile ____

Survey of WEST LA PUENTE S.D. Date ____ Date ____ No. ____

Survey by L.L. BROWN Notes L.L.B. Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed C. J. GALLI Date ____ Date ____ No. ____

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	TEMPLE	AVE.
					LEFT & SLY.	RIGHT & NLY.
B.M. S.D. 381				312 95	B.M. S.D. 381 ELEV. 312.950 (FIELD)	FOR DESC. SEE F.B 3339-10
RESUME PROFILE & X-SECTS. GOING WLY. ON TEMPLE AVE.						
9+00				313 78		℄
				313 73		15° PVMT.
				313 12		28° GUT. OUT.
				312 99		30° " IN
				313 61		30° T.C.
				313 62	15° PVMT.	
				313 12	28° GUT. OUT.	
				312 97	30° " IN	
				313 64	30° T.C.	
9+45.7	C.R.			313 62		℄
				313 44	15° PVMT.	
				313 02	28° GUT. OUT.	
				312 88	30° " IN	

Profile Notes Red ____ Plotted ____ Job No. 6112.20 Division No. ____
No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 3-67
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Title ____

F.B. 3339 PG. 89

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STATION	B.S.	H.I.	F.S.	ELEV.	TEMPLE	AVE.
					LEFT & SLY.	RIGHT & NLY.
9+45.7	C.R.			313 55	30° T.C.	
S.E. COR. TEMPLE AVE. & DUFF AVE. SLY. C.R.				312 90	T.C.	
				312 34	F.L.	
10+02.89				313 67	℄ INT. TEMPLE AVE. & DUFF AVE.	
				313 34	15° PUMT.	
				312 84	30° "	
				312 48	66° "	
10+07.80 = 1+00 WLY.				313 69	℄ INT. TEMPLE AVE. & 13' EASEMENT NLY.	
CONTINUE PROFILE & X-SECTS. GOING WLY. ON TEMPLE AVE.						
S.W. COR. TEMPLE AVE. & DUFF AVE. SLY. C.R.				312 25	GUT. OUT.	
				312 07	" IN	
				312 71	T.C.	

F.B. 3339 Pg. 90

Job No. 6112.20 Division No. ____ Notes Red ____ Plotted ____ Profile ____

Survey of WEST LA PUENTE S.D. Date ____ Date ____ No. ____

Survey by L.L. BROWN Notes L.L.B. Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed C. J. GALLI Date ____ Date ____ Date ____ No. ____

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STATION	B. S.	H. I.	F. S.	ELEV.	TEMPLE	AVE.
					LEFT & SLY.	RIGHT & NLY.
1+50°	C.R.			313 47		℄
				313 14	15° PUMT.	
				312 51	28° GUT. OUT.	
				312 39	30° " IN	
				313 02	30° T.C.	
1+97°	C.R.			313 47		℄
				313 27		15° PUMT.
				312 72		27° GUT. OUT.
				312 60		31° " IN
				313 30		31° T.C.
				313 58		42° T.C.
				313 10		42° BOT. CURB
				312 86		56° ℄ SERVICE RD.
				312 44		67.5 GUT. OUT
				312 32		70° " IN
				312 99		70° T.C.
				313 12	15° PUMT.	
				312 40	28° GUT. OUT.	

Profile Notes Red ____ Plotted ____ Job No. 6112 20 Division No. ____
No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 3-67
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F.B. 3339 PG. 91

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STATION	B.S.	H.I.	F.S.	ELEV.	TEMPLE	AVE.
					LEFT & SLY.	RIGHT & NLY.
1+97°				31228	30° GUT. IN	
				31293	30° T.C.	
END OF PROFILE & X-SECTS. GOING WLY. ON TEMPLE AVE.						

F.B. 3339 Pg. 92

Job No. 6112 2° Division No. Notes Red Plotted Profile
Survey of WEST LA PUENTE S.D. Date Date No.
Survey by L.L. BROWN Notes L.L.B. Notes Chkd. Checked X-Sec.
Indexed C. J. GALLI Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	13' EASEMENT	
					LEFT & WLY.	RIGHT & ELY.
B.M.S.D. 381				312 95	B.M. S.D. 381 ELEV. 312.950 (FIELD)	F.B. 3339-10 TEMPLE AVE.
					& DUFF AVE. N.E. COR. BT. SPK. IN LD. 5' E. OF E. C.R.	
RESUME PROFILE & X-SECTS. GOING NLY. ON 13' EASEMENT						
10+07 80				313 69	℄ INT. TEMPLE AVE. & 13' EASEMENT	
10+ 22 8				313 58		℄ PUMT.
10+ 35 8				312 92		℄ GUT. OUT
10+ 37 8				312 76		℄ " IN
10+ 37 8				313 43		℄ T.C.
10+ 49 8				313 57		℄ T.C.
				313 17		℄ BOT. CURB
				313 60		6 5 T.C.
				313 18		6 5 BOT. CURB
10+ 63 8				312 75		℄ SERVICE RD. PUMT.
				312 78		6 5 PUMT.
				313 4		7 0 GRD.

Profile Notes Red ____ Plotted ____ Job No. 6112 20 Division No. ____
No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
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F.B. 3339 PG. 93

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F.B. 3339 Pg. 94

Survey of WEST LA PUENTE S.D.
Survey by L.L. BROWN Notes L.L.B.
Indexed C. J. GALLI Date

Job No. 6112 2° Division No. Notes Red Plotted Profile
Date Date No.
Notes Chkd. Checked X-Sec.
Date Date No.

STATION	B.S.	H.I.	F.S.	ELEV.	13' EASEMENT LEFT ℄ WLY.	RIGHT ℄ ELY.
10+73.9				312.24	20' GUT. OUT AT C.B.	
10+75.0				312.29		℄ GUT. OUT 6' R. 312.31 (END OF CURB)
10+77.9				312.07		℄ " IN " 312.18
10+77.9				312.74		℄ T.C. " 312.79
				311.60	20' F.L. GUT. AT C.B.	
				312.59	T.C. AT C.B.	
10+79.9				308.45	13' 36" INC. R.C.P. OUTLET ELY. FROM C.B.	
10+89.88				312.98		℄ TOP CONC. HEADWALL
				313.00		TOP CONC. HEADWALL
				313.02	TOP CONC. HEADWALL	
				312.9	GRD.	
10+90.4				308.22		℄ F.L. INLET 3'×6' CONC. BOX DRAIN
				308.23		5.0 BOT. INLET 3'×6' CONC. BOX DRAIN
				308.28	4.6 BOT. INLET 3'×6' CONC. BOX DRAIN	

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STATION	B. S.	H. I.	F. S.	ELEV.	13' EASEMENT	
					LEFT & WLY.	RIGHT & ELY.
10+97.8				312 50	7.5 TOP CONC. WINGWALL	
11+00				308 43		℄ BOT. DRAIN
				308 55		1.8 BOT. DRAIN
				313 61		6.0 TOP WALL
				313 4		6.5 GRD.
				308 48	4.2 BOT. DRAIN	
				313 18	7.8 TOP WALL	
				313 1	8.0 GRD.	
12+00				308 51		℄ BOT. DRAIN
				308 52		0.4 BOT. DRAIN
				314 15		6.0 TOP WALL
				314 0		6.5 GRD.
				308 60	3.7 BOT. DRAIN	
				313 56	7.7 TOP WALL	
				313 5	GRD.	
13+00				308 90		℄

Profile Notes Red ____ Plotted ____ Job No. 6112 20 Division No. ____
No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by L. L. BROWN Notes L.L.B. Date 3-67
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F.B. 3339 PG. 95

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STATION	B.S.	H.I.	F.S.	ELEV.	13' EASEMENT LEFT & WLY.	RIGHT & ELY.
14+00				309 26		℄
15+00				309 28		℄
				309 28		0^{4} BOT. DRAIN
				314 6		6^{6} TOP WALL
				314 6		7^{0} GRD.
				309 45	3^{6} BOT. DRAIN	
				314 60	7^{7} TOP WALL	
				314 6	8^{0} GRD.	
16+00				309 57		℄
$16+22^{0}$				310 38		1^{3} INL. INLET 16" R.C.P. DRAIN FROM SCHOOL GROUND
B.M.S.D. 382				310 38	B.M.S.D. 382 ELEV. 310.377 (FIELD) F.B. 3339-11 13' EASEMENT E. SIDE BT. SPK. IN LD. IN F.L. OF 16" R.C.P. INLET 614'± N. OF TEMPLE AVE.	
17+00				309 90		℄

F.B. 3339 Pg. 96

Job No. 6112 20 Division No. ____ Notes Red ____ Plotted ____ Profile ____

Survey of WEST LA PUENTE S.D. Date ____ Date ____ No. ____

Survey by L.L. BROWN Notes L.L.B. Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed G. J. GALLI Date ____ Date ____ Date ____ No. ____

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	13' EASEMENT LEFT ℄ WLY.	RIGHT ℄ ELY.
18+00				30992		℄ BOT. DRAIN
19+00				31059		℄ BOT. DRAIN
				31064		0.2 BOT. DRAIN
				3156		7.0 TOP WALL
				3156		7.5 GRD.
				31050	3.5 BOT. DRAIN	
				31550	8.0 TOP WALL	
				3155	8.5 GRD.	
20+00				31054		℄
21+00				31074		℄
21+15.0				31070		℄ BOT. DRAIN
				31074		0.4 BOT. DRAIN
				31488		4.5 TOP CONC. WINGWALL
				3160		5.8 TOP WALL
				3160		6.0 GRD.

Profile Notes Red ____ Plotted ____ Job No. 6112 20 Division No. ____
No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 3-67
No. ____ Date ____ Date ____ Map No. ____ Indexed G. J. GALLI Date ____

F.B. 3339 Pg. 97

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	13' EASEMENT	
					LEFT & WLY.	RIGHT & ELY.
21+15.0				310 76	3.5 BOT.	
				314 90	7.2 TOP CONC. WINGWALL	
				315 2	8.0 TOP WALL	
				315 0	8.5 GRD.	
21+20.4				310 76		℄ BOT. OUTLET 3.5'X6' CONC. BOX DRAIN
				310 79		1.5 BOT. OUTLET 3.5'X6' CONC. BOX DRAIN
				310 75	1.5 F.L. OUTLET 3.5'X6' CONC. BOX DRAIN	
				310 79	4.5 BOT. OUTLET 3.5'X6' CONC. BOX DRAIN	
21+20.7				316 19		℄ TOP CONC. HEADWALL
				316 20		2.2 TOP CONC. HEADWALL
				316 2		6.0 GRD.
				316 16	5.1 TOP CONC. HEADWALL	
				316 2	8.0 GRD.	
21+32.9				315 98		℄ T.C.
21+32.9				315 36		℄ GUT. IN
21+34.9				315 48		℄ GUT. OUT.

F.B. 3339 Pg. 98

Job No. 6112.20 Division No. ____ Notes Red ____ Plotted ____ Profile ____

Survey of WEST LA PUENTE S.D. Date ____ Date ____ No. ____

Survey by L.L. BROWN Notes L.L.B. Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed C. J. GALLI Date ____ Date ____ Date ____ No. ____

76-L296 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	13' EASEMENT	
					LEFT ℄ WLY.	RIGHT ℄ ELY.
21+41.9				315.98		℄ PVMT
21+50.81 NLY.				316.16	℄ INT. GIORDANO ST. ℄	13' EASEMENT
=1+00 ELY. ℄ NLY.						
B.M.S.D. 383				316.25	B.M.S.D. 383 ELEV. 316.251 (FIELD) ℄ MELHAM AVE. N.W. COR. W. C.R.	F.B. 3339-11 GIORDANO ST. BT. SPK. IN LD. 5' W. OF

END OF PROFILE ℄ X-SECTS. GOING NLY. ON 13' EASEMENT

Profile Notes Red ____ Plotted ____ Job No. 6112 Division No. ____
No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
X-Sec. ____ Notes Chkd ____ Checked ____ Survey by L.L.B. Notes L.L.B. Date 3-67
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. [illegible] Date ____

F.B. 3339 Pg. 99

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	GIORDANO	ST.
					LEFT & NLY.	RIGHT & SLY.
B.M. S.D. 383				316 25	B.M. S.D. 383 ELEV. 316.251 (FIELD)	FOR DESC. SEE F.B. 3339-11
BEGIN PROFILE & X-SECTS. GOING ELY. ON GIORDANO ST.						
21+50 87 =1+00 ELY.				316 16	℄ INT. GIORDANO ST. & 13' EASEMENT	
1+50°				316 08		℄
				315 99		9° PUMT.
				315 65		16° GUT. OUT
				315 46		18° " IN
				316 12		18° T.C.
				316 07	9° PUMT.	
				315 63	17° GUT. OUT	
				315 52	18° " IN	
				316 15	18° T.C.	

F.B. 3339 PG. 100
Job No. 6112 20 Division No. ____ Notes Red ____ Plotted ____ Profile
Survey of WEST LA PUENTE S.D. Date ____ Date ____ No. ____
Survey by L.L.B. Notes L.L.B. Notes Chkd. ____ Checked ____ X-Sec.
Indexed C. J. [illegible] Date ____ Date ____ Date ____ No. ____

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	GIORDANO ST.	
					LEFT ℄ NLY.	RIGHT ℄ SLY.
1+93.3	C.R.			316 21		℄
				316 17		9° PUMT.
				315 75		16° GUT. OUT
				315 55		18° " IN
				315 65		18° T.C. DEP.
				316 15	9° PUMT.	
				315 78	16° GUT. OUT	
				315 61	18° " IN	
				316 26	18° T.C.	
2+34.3	W. RIM = 316.26			316 27	5° (LT.) NLY. S.S.M.H. MEAN RIM.	
S.S.M.H.	E. RIM = 316.28					MEAN RIM = 316.27
	MEAN R. = 316.27					MEAS. − 7.72
						TOP PIPE 308.55
						DIA. " − 0.67
				307 88	INV. 8" INLET (E)	INV. 307.88

Profile Notes Red ____ Plotted ____ Job No. 6112 Division No. ____
No. X-Sec. Date ____ Date ____ Survey of WEST LA PUENTE S.D.
No. ____ Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 3-67
Date ____ Date ____ Map No. ____ Indexed C. J. GALL Date ____

F.B. 3339 Pg. 101

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	GIORDANO	ST.
					LEFT & NLY.	RIGHT & SLY.
2+34 3 S.S.M.H.				316 27	5° (LT.) NLY. S.S.M.H. MEAN RIM	
						MEAN RIM = 316.27
						MEAS. -7.65
						TOP PIPE 308.62
						DIA. " -0.67
				307 95	INV. 8" INLET (N)	INV. 307.95
						MEAN RIM = 316.27
						MEAS. -7.86
						TOP PIPE 308 41
						DIA. " -0.67
				307 74	INV. 8" OUTLET (W)	INV. 307.74
	END OF PROFILE & X-SECTS. GOING ELY. ON GIORDANO ST.					

F.B. 3339 PG. 102

Job No. 6112 20 Division No. ____ Notes Red ____ Plotted ____ Profile ____

Survey of WEST LA PUENTE S.D. Date ____ Date ____ No. ____

Survey by L.L. BROWN Notes L.L.B. Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed C. J. GALLI Date ____ Date ____ Date ____ No. ____

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	GIORDANO	ST.
					LEFT ℄ SLY.	RIGHT ℄ NLY.
B.M. S.D. 383				316 25	B.M. S.D. 383 ELEV. 316.25 (FIELD)	F.B. 3339-11 GIORDANO ST.
					℄ MALHAM AVE, N.W. COR. B.T. SPK. IN LD. 5' W. OF W.C.R.	
BEGIN PROFILE ℄ X-SECTS. GOING WLY. ON GIORDANO ST.						
21+50 81 NLY = 1+00 WLY.				316 16	℄ INT. GIORDANO ST. ℄ 13' EASEMENT	
1+08 6				3 11 65		20' INV. 24" R.C.P. OUTLET FROM C.B.
1+15 6				316 13		℄
				316 09		9° PVMT.
				315 82		13° GUT. OUT
				315 31		18° F.L. GUT. IN AT C.B.
				316 31		18° T.C. AT C.B.
				315 96	9° PVMT.	
				315 44	16° GUT. OUT	
				315 34	18° " IN	
				315 99	18° T.C.	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6112 Division No. 22
X-Sec. No. ____ Date ____ Date ____ Survey of WEST LA PENTE S.D.
Notes Chkd. ____ Checked ____ Survey by L.L. BRAUN Notes L.L.B. Date 3-57
Date ____ Date ____ Map No. ____ Indexed C. J. GILL Date ____

F.B. 3339 Pg. 103

76-L298 CE 307 3-61

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F.B. 3339 Pg. 104

Job No. 6112 Division No. 2 Notes Red ____ Plotted ____ Profile ____

Survey of WEST LA PUENTE S.D. Date ____ Date ____ No. ____

Survey by L.L. BROWN Notes L.L.B. Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed C. J. CALL Date ____ Date ____ Date ____ No. ____

STATION	B.S.	H.I.	F.S.	ELEV.	GIORDANO	ST.
					LEFT ℄ SLY.	RIGHT ℄ NLY.
17+94.7	C.R.			315 42		℄
				315 26		9° PVMT
				314 85		17° GUT. OUT.
				314 75		18° " IN
				315 39		18° T.C
				315 27	9° PVMT.	
				314 90	17° GUT. OUT.	
				314 71	18° " IN	
				315 37	18° T.C.	
27+45.5 S.S.M.H.	E. RIM = 314.79			314 80	17° (LT.) SLY. S.S.M.H.	MEAN RIM
	W. RIM = 314.80					MEAN RIM = 314.80
	MEAN R. = 314.80					MEAS. -7.40
						TOP PIPE 307.40
						DIA. " -0.67
				306 73	INV. 8" INLET (E)	INV. 306.73

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	GIORDANO	ST.
					LEFT & SLY.	RIGHT & NLY.
2+45.5				314 80	17° (LT.) SLY. S.S.M.H.	MEAN RIM
S.S.M.H.						MEAN RIM = 314.80
						MEAS. - 7.48
						TOP PIPE 307.32
						DIA. " - 0.67
				306 65	INV. 8" INLET (N)	INV. 306.65
						MEAN RIM = 314.80
						MEAS. - 7.58
						TOP PIPE 307.22
						DIA. " - 0.67
				306 55	INV. 8" OUTLET (S)	INV. 306.55
	END OF PROFILE & X-SECTS. GOING WLY. ON GIORDANO					ST.

Profile Notes Red ____ Plotted ____ Job No. 6112 20 Division No. ____
No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
X-Sec. ____ Notes Chkd ____ Checked ____ Survey by L.L.S. & W. Notes L.L.S. Date 3-67
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F.B. 3339 Pg. 105

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STATION	B. S.	H. I.	F. S.	ELEV.	13' EASEMENT	
					LEFT ℄ WLY.	RIGHT ℄ ELY.
B.M. S.D. 383				316 25	(FIELD) B.M. S.D. 383 ELEV. 316.251 GIORDANO ST. & MELHAM AVE. N.W. COR. BT. SPR. INLD. 5' W. OF W.C.R.	F.B. 3339-11
RESUME PROFILE & X-SECTS. GOING NLY. ON 13' EASEMENT						
21+50 87				316 16	℄ INT. GIORDANO ST. & 13' EASEMENT.	
21+59 9				316 10		℄ PVMT
21+67 0				315 74		℄ GUT. OUT
21+69 0				315 39		℄ GUT. IN
21+69 0				316 21		℄ T.C.
21+81 0				316 57		℄ TOP CONC. HEADWALL
				316 57		2 ± TOP CONC. HEADWALL
				316 3		6 0 GRD.

F.B. 3339 Pg. 106

Job No. 6112 20 Division No. ____ Notes Red ____ Plotted ____ Profile ____
Survey of WEST LA PUENTE S.D. Date ____ Date ____ No. ____ X-Sec. ____
Survey by L.L. BROWN Notes L.L.B. Notes Chkd. ____ Checked ____
Indexed C. J. GALLI Date ____ Date ____ No. ____

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STATION	B. S.	H. I.	F. S.	ELEV.	13' EASEMENT	
					LEFT & WLY.	RIGHT & ELY.
21+81.0				31 6 57	5.1 TOP CONC. HEADWALL	
				31 6 2	8.0 GRD.	
21+81.4				31 1 11		1.6 BOT. INLET 3.5' x 6' CONC. BOX DRAIN
				31 1 06	1.4 F.L. INLET 3.5' x 6' CONC. BOX DRAIN	
				31 1 13	4.4 BOT. INLET 3.5' x 6' CONC. BOX DRAIN	
21+ 86.3				31 1 14		1.0 BOT. DRAIN
				31 5 21		4.1 TOP CONC. HEADWALL
				31 6 54		6.2 TOP WALL
				31 1 15	3.3 BOT. DRAIN	
				31 5 23	6.6 TOP CONC. HEADWALL	
				31 6 05	7.5 TOP WALL	
22+00				31 1 14		℄
				31 1 17		0.4 BOT. DRAIN
				31 6 55		6.1 TOP WALL
				31 6 5		6.5 GRD.
				31 1 21	3.3 BOT. DRAIN	

Profile Notes Red ____ Plotted ____ Job No. 6112.20 Division No. ____
No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 3-67
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLIDAS Date ____

F.B. 3339 PG. 107

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STATION	B.S.	H.I.	F.S.	ELEV.	13' EASEMENT	
					LEFT & WLY.	RIGHT & ELY.
22+00				31 5 90	7.5 TOP WALL	
				315 9	GRD	
23+00				311 60		℄ BOT. DRAIN
24+00			⊙	312 12		℄ BOT. DRAIN
25+00				31 2 34		℄
26+00				31 2 59		℄ BOT. DRAIN
				31 2 58		1.3 BOT. DRAIN
				318 20		6.0 TOP WALL
				318 2		6.5 GRD.
				312 55	3.7 BOT.	
				316 77	7.8 TOP WALL	
				316 7	8.0 GRD.	
27+00				31 2 98		℄ BOT. DRAIN

F.B. 3339 Pg. 108

Job No. 6112 2.0 Division No. ____ Notes Red ____ Plotted ____ Profile ____

Survey of WEST LA PUENTE S.D. Date ____ Date ____ No. ____

Survey by L.L. BROWN Notes L.L.B. Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed C. J. GALLI Date ____ Date ____ Date ____ No. ____

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STATION	B. S.	H. I.	F. S.	ELEV.	13' EASEMENT LEFT & WLY.	RIGHT & ELY.
27+37.0				31 3 03		℄ BOT. DRAIN
				31 3 02	3.3 BOT. DRAIN	
				31 6 87	8.0 TOP WALL	
				31 6 8	8.5 GRD.	
27+38.0				31 6 13	6.8 TOP WALL	
				31 6 8	8.5 GRD	
27+56.0				31 3 09		℄
				31 3 16		1.5 BOT. DRAIN
				31 8 62		6.5 TOP WALL
				31 8 6		7.0 GRD
27+57.0				31 6 41		5.0 TOP WALL
				31 8 6		7.0 GRD
28+00				31 3 28		℄
				31 3 22		0.8 BOT. DRAIN
				31 6 51		4.4 TOP WALL
				31 8 9		6.0 GRD.
				31 3 18	3.8 BOT. DRAIN	
				31 6 26	6.7 TOP WALL	

Profile Notes Red ____ Plotted ____ Job No. 6112.20 Division No. ____
No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 3-67
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F.B. 3339 PG. 109

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STATION	B.S.	H.I.	F.S.	ELEV.	13' EASEMENT	
					LEFT & WL'Y.	RIGHT & EL'Y.
28+00				3173	8° GRD	
29+00				31365		℄
30+00			⊙	31401		℄
31+00				31469		℄
31+72 2				31479		℄ BOT. DRAIN
				31479		BOT. DRAIN
				31891		4.5 TOP CONC. HEADWALL
				3202		6° GRD.
				31480	4° BOT. DRAIN	
				31890	7.4 TOP CONC. HEADWALL	
				3196	8.3 GRD	
31+77 3				31483		℄ F.L. OUTLET 3.5' x 6' CONC. BOX DRAIN
				31486		1.5 BOT. OUTLET 3.5' x 6' CONC. BOX DRAIN
				31482	4.5 BOT. OUTLET 3.5' x 6' CONC. BOX DRAIN	

F.B. 3339 PG. 110

Job No. 6112 20 Division No. ____ Notes Red ____ Plotted ____ Profile ____

Survey of WEST LA PUENTE S.D. Date ____ Date ____ No. ____

Survey by L.L. BROWN Notes L.L.B. Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed C. J. GALLI Date ____ Date ____ Date ____ No. ____

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STATION	B. S.	H. I.	F. S.	ELEV.	13' EASEMENT	
					LEFT & WLY.	RIGHT & ELY.
31+77.7				32030		℄ TOP CONC. HEADWALL
				32031		2.2 TOP CONC. HEADWALL
				3201		6.0 GRD.
				32029	5.2 TOP CONC. HEADWALL	
				3199	8.0 GRD.	
31+90.0				32000		℄ T.C.
31+90.0				31935		℄ GUT. IN
31+92.0				31947		℄ GUT. OUT
32+03.99				31980	℄ INT. 13' EASEMENT & SERVICE RD. (AMAR RD.)	
32+18.0				31989		℄ BOT. CURB (TRAFFIC ISLAND)
32+18.0				32040		℄ T.C. (TRAFFIC ISLAND)

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6112 2.0 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 3-67
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F.B. 3339 PG. 111

76-L298 CE 307 3-61

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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.	13' EASEMENT	
					LEFT & WLY.	RIGHT & ELY.
32+24.8				315 75	4.3 F.L. INLET 1.4'X6' CONC. BOX DRAIN	
32+28.7				315 05	1.4 F.L. INLET 3.5'X 6' CONC. BOX DRAIN	
32+32.1				320 75		℄ T.C. AT C.B.
32+32.1				319 70		℄ GUT. AT C.B.
32+36.1				320 30		℄ GUT. OUT.
32+51.1				321 02		℄ PUMT
32+70.04 NLY. = 1+00 ELY.				321 15	℄ INT. 13' EASEMENT & AMAR RD.	
B.M.S.D. 385				319 88	B.M.S.D. 385 ELEV. 319.879 (FIELD) F.B. 3339-12 AMAR RD. & DUFFAUE. S.E. COR. BT. SPK. IN LD. 5' E. OF E.C.R.	

END OF PROFILE & X-SECTS. GOING NLY. ON 13' EASEMENT

F.B. 3339 PG. 112

Job No. 6112 20 Division No. ____ Notes Red ____ Plotted ____ Profile

Survey of WEST LA PUENTE S.D. Date ____ Date ____ No. ____ X-Sec.

Survey by L.L. BROWN Notes L.L.B. Notes Chkd. ____ Checked ____ No. ____

Indexed C. J. GALLI Date ____ Date ____ Date ____ No. ____

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	AMAR	RD.
					LEFT ℄ NLY.	RIGHT ℄ SLY.
B.M.S.D. 385				319 88	B.M. S.D. 385 ELEV. 319.879 FIELD F.B. 3339-12	
					AMAR RD. ℄ DUFF AVE. S.E. COR. BT. SPR. IN LD. 5'	
					E. OF E. C.R.	
BEGIN PROFILE & X-SECTS. GOING ELY. ON AMAR RD.						
32+70 04 NLY. = 1+00 ELY				321 15	℄ INT. 13' EASEMENT ℄ AMAR RD.	
				320 92	17 5 PVMT.	
				320 62	35 5 EDGE PVMT.	
				322 8	50 0 P/L GRD.	
1+83 6				321 62		℄
				321 42		19 0 PVMT
				320 72		38 0
				320 62		40 0 " IN
				321 21		40 0 T.C.
				320 78		52 0
				320 32		52 0 BUT. CURB
				319 84		66 0 ES SERVICE RD.

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6112 20 Division No. ____
X-Sec. No. ____ Notes Chkd ____ Date ____ Checked ____ Date ____ Survey of WEST LA PLANTE S.D. Survey by L.L. BROWN Notes L.L.B. Date 3-67
Date ____ Map No. ____ Indexed G. J. GALLI Date ____

F.B. 3339 PG. 113

76-L298 CE 307 3-61

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F.B. 3339 Pg. 114 Job No. 6112 22 Division No. Notes Red Plotted Profile
Survey of WEST LA PUENTE S.D. Date Date No.
Survey by L.L. BROWN Notes L.C.S. Notes Chkd. Checked X-Sec.
Indexed C. J. GALLI Date Date Date No.

STATION	B.S.	H.I.	F.S.	ELEV.	AMAR	RD.
					LEFT & NLY.	RIGHT & SLY.
1+83.6				319 38		78° CUT OUT
				319 21		80° CUT IN
				319 87		80° T.C.
				321 46	17.5 PUMT	
				320 71	35.5 EDGE PUMT	
				320 8	37° BRK.	
				321 2	39° BRK.	
				321 3	50° P/L GRD	
2+39.24				321 79	℄ INT AMAR RD. & MELHAM AVE.	
3+25.3		W. RIM = 321.24		321 24	34.2 (LT.) NLY. S.S.M.H.	MEAN RIM
S.S.M.H.		E. RIM = 321.24				MEAN RIM = 321.24
		MEAN RIM = 321.24				MEAS. - 7.32
						TOP PIPE 313.92
						DIA. " - 0.67
				313 25	INV. 8" INLET (E.)	INV. 313.25

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	AMAR	RD.
					LEFT ℄ NL℄.	RIGHT ℄ SL℄.
3+25 3				321 24	34 2 (LT.) NL℄. S.S.M.H.	MEAN RIM
S.S.M.H.						MEAN RIM = 321.24
						MEAS. − 7.32
						TOP PIPE 313.92
						DIA. " − 0.67
				313 25	INV. 8" OUTLET (W)	INV. 313.25
END OF PROFILE ℄ X-SECTS. GOING E℄. ON AMAR RD.						

Profile Notes Rcd. ____ Date ____ Plotted ____ Date ____ Job No. 6112 Division No. 20
No. ____ X-Sec. Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of WEST LA FUENTE S.D.
No. ____ Date ____ Map No. ____ Indexed ____ Date ____ Survey by L.L. BROWN Notes L.L.B. Date 3-67

F.B. 3339 PG. 115

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	AMAR	RD.
					LEFT & SLY.	RIGHT & NLY.
B.M. S.D. 385				319 88	B.M. S.D. 385 ELEV. 319.879 (FIELD) AMAR RD. & DUFF AVE. 5' E. OF E.C.R.	F.B. 3339-12 S.E. COR. BT. SPK. IN LD.
RESUME PROFILE & X-SECTS. GOING WLY. ON AMAR RD.						
32+70 04				321 15	℄ INT. 13' EASEMENT &	AMAR RD.
33+00				321 01		℄
33+49 3	BEGIN CONC. CURB & GUT. ON N. SIDE AMAR RD.			320 84		℄
				320 81		19° PVMT
				320 42		36° GUT. OUT
				320 25		38° " IN
				320 91		38° T.C.
				321 90		47° PVMT
				320 82	19° PVMT	
				320 39	36° GUT. OUT	
				320 20	38° " IN	

F.B. 3339 Pg. 116
Job No. 6112 20 Division No. Notes Red Plotted Profile
Survey of WEST LA PUENTE S.D. Date Date No.
Survey by L.C. BROWN Notes L.C.B. Notes Chkd. Checked X-Sec.
Indexed C. J. GALLI Date Date Date No.

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	AMAR	RD.
					LEFT & SLY.	RIGHT & NLY.
33+49 3				320 84	38° T.C. ISLAND	
				320 42	52° T.C. ISLAND	
				319 94	52° BOT. CURB "	
				319 71	66° ℄ SERVICE RD.	
				319 35	78° GUT. OUT	
				319 20	80° " IN	
				319 87	80° T.C.	
33+70 38 WLY. =1+00 NLY.				320 89	℄ INT. DUFF AVE (NLY.)	& AMAR RD.
B.M.S.D. 385				319 88	B.M.S.D. 385 ELEV. 319.879 (FIELD) FOR DESC. SEE F.B. 3339-12	

END OF PROFILE & X-SECTS. GOING WLY. ON AMAR RD.

Profile Notes Red ____ Plotted ____ Job No. 6112 20 Division No. ____
No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 3-67
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. [illegible] Date ____

F.B. 3339 PG. 117

76-L298 CE 307 3-61

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Do not extend notes this side of this line. BM 319.88

STATION	B.S.	H.I.	F.S.	ELEV.	DUFF	AVE.
					LEFT & WLY.	RIGHT & ELY.
33+70 38 WLY. =1+00 NLY.				320 89	℄ INT. DUFF AVE. (NLY.)	& AMAR RD.
BEGIN PROFILE & X-SECTS. GOING NLY. ON DUFF AVE.						
1+19 0				320 80		℄ PUMT
1+36 0				320 36		℄ GUT. OUT. ISLAND
1+38 0				320 23		℄ GUT. IN. ISLAND
1+38 0				320 87		℄ T.C. ISLAND
1+54 7				322 09		℄ T.C. ISLAND
1+54 7				321 68		℄ BOT. CURB
1+66 0				321 51		℄ ℄ SERVICE RD.
1+73 2				321 32		12 7 BOT. CURB
				321 80		12 7 T.C.

F.B. 3339 Pg. 118

Job No. 6112 20 Division No. ____ Notes Red ____ Plotted ____ Profile ____

Survey of WEST LA PUENTE S.D. Date ____ Date ____ No. ____

Survey by L.L. BROWN Notes L.L.B. Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed C. J. GALLI Date ____ Date ____ Date ____ No. ____

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	DUFF	AVE.
					LEFT & WLY.	RIGHT & ELY.
1+77°				32 / 34		℄ EDGE CONC. X-GUT.
1+80°				32 / 20		℄ F.L. " " "
				32 / 22		8³ F.L. " " "
1+83°				32 / 30		℄ EDGE CONC. X-GUT.
				32 / 33		9° ∡ PT. " "
				32 / 25	11° ∡ PT. CONC. X-GUT.	
1+86°				32 / 35		12° GUT. OUT.
				32 / 22		13° " IN
				32 / 70		13° T.C.
2+18°				32 / 74		℄
				32 / 67		6⁵ PUMT.
				32 / 47		12° GUT. OUT.
				32 / 35		13° " IN
				32 / 83		13° T.C.
				32 / 70	6⁵ PUMT.	
				32 / 46	12° GUT. OUT	

Profile Notes Red ____ Plotted ____ Job No. 6112 20 Division No. ____ F.B. 3339 PG. 119
No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 3-67
No. ____ Date ____ Date ____ Map No. ____ Indexed R. J. GALLI Date ____

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	DUFF	AVE
					LEFT & WLY.	RIGHT & ELY.
2+18° (10)				321 33	13° GUT. IN	
				321 81	13° T.C.	
2+58° (40)				321 82		℄
				321 76		6⁵ PVMT.
				321 47		12° GUT. OUT
				321 35		13° " IN
				321 90		13° T.C.
				321 75	6⁵ PVMT.	
				321 49	12° GUT. OUT.	
				321 37	13° " IN	
				321 88	13° T.C.	
3+58° (100)				322 28		℄ CUL-DE-SAC.
				322 21		6⁵ PVMT
				321 74		26° GUT. OUT
				321 58		27° " IN
				322 05		27° T.C.
				322 18	6⁵ PVMT.	

F.B. 3339 PG. 120

Job No. 6112 20 Division No. Notes Red Plotted Profile
Survey of WEST LA PUENTE S.D. Date Date No. X-Sec.
Survey by L.L. BROWN Notes L.L.B. Notes Chkd. Checked
Indexed C. J. GALLI Date Date Date No.

76-L298 CE 307 3-61

3+58 2

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	DUFF	AVE.
					LEFT & WLY.	RIGHT & ELY.
3+58° (100)				32 / 72	25⁵ GUT. OUT	
				32 / 63	26⁵ " IN	
				32 / 68	26⁵ T.C. DEP.	
3+70²		S. RIM = 322.15		322 14	5° (LT.) WLY. S.S.M.H. MEAN RIM	
S.S.M.H.		N. RIM = 322.13				MEAN RIM = 322.14
		MEAN R. = 322.14				MEAS. -7.72
						TOP PIPE 314.42
						DIA. " -0.67
				313 75	INV. 8" INLET (IN)	INV. = 313.75
						MEAN RIM = 322.14
						MEAS. -7.83
						TOP PIPE = 314.31
						DIA. " -0.67
				313 64	INV. 8" OUTLET (S)	INV 313.64
	END OF PROFILE & X-SECTS. GOING NLY. ON DUFF AVE					

Profile Notes Red ____ Plotted ____ Job No. 6112 20 Division No. ____
No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 3-67
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F.B. 3339 PG. 121

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	AMAR	RD.
					LEFT & SLY.	RIGHT & NLY.
B.M.S.D.385				319 88	B.M.S.D. 385 ELEV. 319.879	F.B. 3339-12
					AMAR RD. & DUFF AVE. S.E. COR. BT. SPK. IN LD.	
					5' E. OF E. C.R.	
RESUME PROFILE & X-SECTS. GOING WLY. ON AMAR RD.						
33+75°	E. RIM = 320 50			320 51	34² (RT.) NLY. S.S.M.H.	MEAN RIM
S.S.M.H.	W. RIM = 320 52					MEAN RIM = 320.51
	MEAN R. = 320.51					MEAS. -7.78
						TOP PIPE 312.73
						DIA. " -0.67
				312 06	INV. 8" INLET (E)	INV. 312.06
						MEAN RIM = 320.51
						MEAS. -7.77
						TOP PIPE 312.74
						DIA. " -0.67
				312 07	INV. 8" INLET (N)	INV. 312.07

F.B. 3339 PG. 122

Job No. 6112 20 Division No. Notes Red Plotted Profile
Survey of WEST LA PUENTE S.D. Date Date No.
Survey by L.L. BROWN Notes L.L.B. Notes Chkd. Checked X-Sec.
Indexed C. L. [illegible] Date Date Date No.

76-L296 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	AMAR	RD.
					LEFT ℄ SLY.	RIGHT ℄ NLY.
33+75 ±				320 51	34± (RT.) NLY. S.S.M.H.	MEAN RIM
S.S.M.H.						MEAN RIM: 320.51
						MEAS. -7.83
						TOP PIPE 312.68
						DIA. " -0.67
				312 01	INV. 8" OUTLET (W)	INV. 312.01
S'ELY. COR.	AMAR RD. ℄ DUFF AVE. (S)			319 35	T.C. SLY. C.R.	
				318 69	GUT. IN	
				318 77	" OUT.	
34+10 73				320 93	℄ INT. AMAR RD. ℄ DUFF AVE. (SLY)	
				320 84		19° PVMT
				320 30		36° GUT. OUT
				320 19		38° " IN
				320 80		38° T.C.
				322 24		52° T.C.
				321 81		52° BOT. CURB

Profile Notes Red ____ Plotted ____ Job No. 6112 Division No. 20
No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 3-61
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 3339 Pg. 123

76-L298 CE 307 3-61

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F.B. 3339 Pg. 124

Survey of WEST LA PLENTE S.D.
Survey by L.L. BROWN Notes L.L.B.
Indexed G. J. GALLI Date

Job No. 6112 20 Division No. Notes Red Plotted Profile
Date Date No.
Notes Chkd. Checked X-Sec.
Date Date No.

STATION	B.S.	H.I.	F.S.	ELEV.	AMAR	RD.
					LEFT ℄ SLY.	RIGHT ℄ NLY.
34+10 73				32155		66° ℄ SERVICE RD.
				32121		78° GUT. OUT
				32107		80° " IN
				32174		80° T.C.
				32086	19° PUMT.	
				32040	36° GUT. OUT	
				32023	38° " IN	
				32089	38° T.C. ISLAND	
				32029	52° T.C. ISLAND	
				31982	52° BUT. CURB ISLAND	
				31967	66° ℄ SERVICE RD.	
				31951	80° PUMT.	
SWLY. COR. AMAR RD. ℄ DUFF ALE. (S)				31913	GUT. OUT WLY. C.R.	
				31899	" IN " "	
				31964	T.C. " "	
35+00				32100		℄
				32088		19° PUMT.

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	AMAR	RD.
					LEFT ℄ SLY	RIGHT ℄ NLY
35+00				320 25		36° GUT. OUT
				320 10		38° " IN
				320 73		38° T.C.
				321 95		52° T.C.
				321 41		52° BOT. CURB
				321 15		66° ℄ SERVICE RD.
				320 70		80° F.C.
				321 38		80° T.C.
				320 90	19° PUMT.	
				320 48	36° GUT. OUT.	
				320 30	38° " IN	
				320 96	38° T.C. ISLAND	
				320 26	52° T.C. ISLAND	
				319 79	52° BOT. CURB	
				319 59	66° ℄ SERVICE RD.	
				319 25	78° GUT. OUT	
				319 03	80° " IN	
				319 66	80° T.C.	

Profile Notes Red ____ Plotted ____ Job No. 6112 20 Division No. ____
No. ____ Date ____ Date ____ Survey of WESTLA PLENTE S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 3.67
No. ____ Date ____ Date ____ Map No. ____ Indexed G. J. GALLI Date ____

F.B. 3339 PG. 125

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	AMAR	RD.
					LEFT & SLY.	RIGHT & NLY.
35+41.1	C.B.			320 61		76.0 GUT. OUT
				319 95		80.0 F.L. INLET C.B.
				320 90		80.0 T.C.
35+44.7	C.B.			320 34		36.3 GUT. OUT
				319 77		40.3 F.L. INLET C.B.
				320 72		40.3 T.C.
35+67.1	S.D. JUNCTION BOX			317 70	45.6 F.L. S.D. JUNCTION BOX 1±'x6' CONC. S.D. BOX	
35+93.25 WLY. =1+00 NLY.				321 27	℄ INT. AMAR RD. & SANDY HOOK AVE.	

END OF PROFILE & X-SECTS. GOING WLY. ON AMAR RD.

F.B. 3339 Pg. 126

Job No. 6112 20 Division No. ____ Notes Red ____ Plotted ____ Profile ____

Survey of WEST LA PUENTE S.D. Date ____ Date ____ No. ____

Survey by L.L. BROWN Notes L.C.B. Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed C. J. GALLI Date ____ Date ____ Date ____ No. ____

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	SANDY HOOK	AVE.
					LEFT & WLY.	RIGHT & ELY.
B.M. S.O. 385				319 88	B.M. S.O. 385 ELEV. 319.879 (FIELD)	FOR DESC. SEE
					F.B. 3339-12	
1+00 NLY.				321 27	℄ INT. AMAR RD. & SANDY HOOK AVE.	
1+19°				320 98		℄ PUMT.
1+27°		S.RIM = 320.83		320 82	1° (RT.) ELY. S.S.M.H. MEAN RIM	
S.S.M.H		N.RIM = 320.81				MEAN RIM = 320.82
		MEAN R. = 320.82				MEAS. -10.26
						TOP PIPE 310.56
						DIA. " -0.67
				309 89	INV. 8" INLET (E)	INV. 309.89
						MEAN RIM = 320.82
						MEAS. -10.10
						TOP PIPE 310.72
						DIA. " -0.67
				310 05	INV. 8" INLET (N)	INV. 310.05

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 6112 Division No. 20 Survey of WEST LA PUENTE S.D.
X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by L.L. BROWN Notes L.L.B. Date 3-67
Map No. ____ Date ____ Indexed E. J. GALLY Date ____

F.B. 3339 Pg. 127

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	SANDY HOOK	AVE.
					LEFT & WLY.	RIGHT & ELY.
1+27.0				320 82	1.0 (RT.) ELY. S.S.M.H.	MEAN RIM
S.S.M.H.						MEAN RIM: 320.82
						MEAS. -10.25
						TOP PIPE 310.57
						DIA. " -0.83
				309 74	INV. 10" OUTLET (W)	INV. 309.74
1+41.7				320 33		℄ PUMP
1+66.0				320 43		℄ SERVICE RD.
1+86.5				320 56		26.0 BOT. CURB
				320 80		26.0 T.C.
2+00.3				319 39		25.7 F.L. CONC. S.D. BOX
2+11.5				320 01		℄
				320 32		GUT. OUT
				319 99		" IN

F.B. 3339 Pg. 128

Job No. 6112.20 Division No. ____ Notes Red ____ Plotted ____ Profile ____

Survey of WEST LA PUENTE S.D. Date ____ Date ____ No. ____

Survey by L.L. BROWN Notes L.L.B. Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed C. A. GALLI Date ____ Date ____ Date ____ No. ____

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	SANDY HOOK	AVE.
					LEFT ℄ WLY.	RIGHT ℄ ELY
2+11.5				32068		18° T.C.
2+19.2	C.B.			31972		18° F.L. AT C.B
				32072		18° T.C.
2+22.0				31982		℄ F.L. X-GUT
				31984	15° F.L. X-GUT	
2+33.2				32035		℄
				32041		14° BRK.
				32007		18° F.L.
				32081		18° T.C.
				32017	11.8 BRK.	
				31993	18° F.L.	
				32059	18° T.C.	
2+57.4				32070		℄
				32047		12° BRK.
				32018		18° F.L.

Profile Notes Red ____ Plotted ____ Job No. 6112.20 Division No. ____
No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by L.L. BRUN Notes L.L.B. Date 3-67
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. CALLIS Date ____

F.B. 3339 PG. 129

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	SANDY HOOK	AVE.
					LEFT & WLY.	RIGHT & ELY.
2+57±				320 29		18° T.C. DEP.
				320 40	12° BRK.	
				320 07	18° F.L.	
				320 71	18° T.C.	
3+50±		S. RIM = 320.97		320 98	1° (RT.) ELY. S.S.M.H. MEAN RIM	
S.S.M.H.		N. RIM = 320.99				MEAN RIM: 320.98
		MEAN R.: 320.98				MEAS. -9.35
						TOP PIPE 311.63
						DIA. " -0.67
				310 96	INV. 8" INLET (N)	INV. 310.96
						MEAN RIM: 320.98
						MEAS. -9.39
						TOP PIPE 311.59
						DIA. " -0.67
				310 92	INV. 8" OUTLET (S)	INV. 310.92
3+57±				321 05		℄
				320 84		12° BRK.

F.B. 3339 PG. 130

Job No. 6112 20 Division No. Notes Red Plotted Profile

Survey of WEST LA PUENTE S.D. Date Date No. X-Sec.

Survey by L.L. BROWN Notes L.L.B. Notes Chkd. Checked

Indexed C. J. GALLI Date Date Date No.

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	SANDY HOOK	AVE.
					LEFT & WLY.	RIGHT & ELY
3+57 4				320 48		18° F.L.
				321 15		18° T.C.
				320 87	12° BRK.	
				320 50	18° F.L.	
				321 15	18° T.C	
	END OF PROFILE & X-SECTS. GOING NLY. ON SANDY HOOK AVE.					
B.M.S.D. 386				320 55	B.M.S.D. 386 ELEV. 320.549 (FIELD) F.B. 3339-13 AMAR RD. & FOXWORTH AVE. S.E. COR. BT. SPK IN LD. 5' E. OF E.C.R.	

Profile Notes Red ____ Plotted ____ Job No. 6112 20 Division No. ____
No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 3-67
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F.B. 3339 PG. 131

76-L298 CE 307 3-61

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F.B. 3339 Pg. 132

Survey of WEST LA PUENTE S.D.
Survey by L.L. BROWN Notes L.L.B.
Indexed G. J. GALLI Date

Job No. 6112 20 Division No. S.D.
Notes Red Date
Notes Chkd. Date

Plotted Date
Checked Date

Profile No.
X-Sec. No.

STATION	B.S.	H.I.	F.S.	ELEV.	AMAR	RD.
					LEFT ℄ SLY.	RIGHT ℄ NLY.
B.M. S.D. 386				320 55	B.M. S.D. 386 ELEV. 320.549 (FIELD) FOR DESC. SEE F.B. 3339-13	
RESUME PROFILE & X-SECTS. GOING WLY. ON AMAR RD.						
36+38 2				321 36		℄
				321 23		20° PVMT.
				320 65		38 8 GUT. OUT.
				320 51		40 8 " IN
				321 15		40 8 T.C. ISLAND
				321 29		52° T.C. "
				320 79		52° BOT. CURB ISLAND
				320 52		66° E SERVICE RD.
				320 16		80° F.L.
				320 78		80° T.C. AT C.R.
				321 20	19° PVMT.	
				320 63	36° GUT. OUT.	
				320 48	38° " IN	

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	AMAR	RD.
					LEFT & SLY	RIGHT & NLY.
36+38²				321 14	38° T.C. ISLAND	
				320 43	52° T.C. "	
				319 90	52° BOT. CURB	
				319 78	66° ℄ SERVICE RD.	
				319 41	78° GUT. OUT	
				319 22	80° " IN	
				319 88	80° T.C.	
SELY. COR.	AMAR RD. & SANDY HOOK AVE. (S)			319 51	T.C. SLY. C.R.	
				318 88	GUT. IN " "	
				319 04	" OUT " "	
36+80 47				321 45	℄ INT. AMAR RD. & SANDY HOOK AVE. (S)	
SWLY. COR.	AMAR RD. & SANDY HOOK AVE. (S)			319 03	GUT. OUT SLY C.R.	
				318 85	" IN " "	
				319 51	T.C. " "	
37+00				321 47		℄
37+27²				321 52		℄
				321 28		20° PUMT
				320 76		38° GUT. OUT

Profile Notes Red ____ Plotted ____ Job No. 6112 20 Division No. ____
No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 3-67
No. ____ Date ____ Date ____ Map No. ____ Indexed G. J. GALLI Date ____

F.B. 3339 Pg. 133

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	AMAR	RD.
					LEFT & SLY.	RIGHT & NLY.
37+27 2				320 58		40° GUT. IN
				321 29		40° T.C.
				321 56		52° T.C. END SERVICE RD
				321 07		52° BOT. CURB " "
				320 79		66° ℄ SERVICE RD.
				320 40		80° F.L.
				321 08		80° T.C.
				321 37	19° PUMT	
				320 77	36° GUT. OUT	
				320 57	38° " IN	
				321 24	38° T.C. ISLAND	
				320 65	52° T.C. "	
				320 23	52° BOT. CURB "	
				320 03	66° ℄ SERVICE RD.	
				319 65	78° GUT. OUT	
				319 45	80° " IN	
				320 10	80° T.C.	
38+00				321 52		℄

F.B. 3339 Pg. 134

Job No. 6112 20 Division No. Notes Red Plotted Profile

Survey of WEST LA PUENTE S.D. Date Date No.

Survey by L. L. BROWN Notes L.C.B. Notes Chkd. Checked X-Sec.

Indexed C. J. GALLI Date Date Date No.

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	AMAR	RD.
					LEFT ℄ SLF.	RIGHT ℄ NLF.
38+00				321 31		20° PLMT.
				320 89		38° GUT. OUT.
				320 74		40° " IN
				320 80		40° T.C. DEP.
				321 36	19° PLMT.	
				320 82	36° GUT. OUT.	
				320 63	38° " IN	
				321 29	38° T.C.	
38+76		E. RIM = 321.42		321 42	22' (RT.) NLF. S.S.M.H.	MEAN RIM
S.S.M.H.		W. RIM = 321.42				MEAN RIM = 321.42
		MEAN R' = 321.42				MEAS. - 11.79
						TOP PIPE 309.63
						DIA. " - 0.83
				308 80	INV. 10" INLET (E)	INV. 308.80
						MEAN RIM = 321.42
						MEAS. -11.81
						TOP PIPE 309.61
						DIA. " - 0.83
				308 78	INV. 10" OUTLET (W)	INV. 308.78

Profile Notes Red ____ Plotted ____ Job No. 6112 Division No. 2
No. ____ Date ____ Date ____ Survey of WEST LA FUENTE S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by L.L.B. Notes L.L.B. Date 3-67
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F. B. 3339 Pg. 135

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	AMAR	RD.
					LEFT & SLY.	RIGHT & NLY.
39+00				321 70		℄
				321 46		20° PVMT
				321 02		38° GUT. OUT.
				320 85		40° " IN
				321 49		40° T.C.
				321 50	19° PVMT	
				320 90	36° GUT. OUT.	
				320 73	38° " IN	
				321 40	38° T.C. ISLAND	
				321 07	52° T.C. "	
				320 58	52° BOT. CURB "	
				320 42	66° ℄ SERVICE RD.	
				320 08	78° GUT. OUT	
				319 91	80° " IN	
				320 54	80° T.C.	
SELY. COR. AMAR RD. & FOXWORTH AVE.				320 14	T.C. AT SLY. C.R.	
				319 51	GUT. IN " "	
				319 63	GUT. OUT " "	

F.B. 3339 Pg. 136

Job No. 6112 20 Division No. ____ Notes Red ____ Plotted ____ Profile ____

Survey of WEST LA PUENTE S.D. Date ____ Date ____ No. ____

Survey by L.L.BROWN Notes L.L.B. Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed C. J. GALLI Date ____ Date ____ No. ____

76-L298 CE 307 3-61

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S.O. 3870 - 321-4

STATION	B. S.	H. I.	F. S.	ELEV.	AMAR	RD.
					LEFT ℄ SLJ.	RIGHT ℄ NLJ.
39+47.25				321 59	℄ INT. AMAR RD. ℄ FOX	NORTH ALE.
39+62.5				319 89	80' GUT. OUT.	
				319 80	80' " IN	
				320 48	80' T.C.	
40+00				321 51		℄
				321 44		20' PVMT.
				321 10		38' GUT. OUT.
				320 94		40' " IN
				321 58		40' T.C.
				321 32	19' PVMT.	
				320 65	36' GUT. OUT	
				320 45	38' " IN	
				321 12	38' T.C.	
41+00				321 39		℄

Profile Notes Red ____ Plotted ____ Job No. 6112 Division No. 20
No. ____ Date ____ Date ____ Survey of WEST LA PLANTE S.D.
X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by L.L.BROWN Notes L.L.B. Date 3-67
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F.B. 3339 Pg. 137

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	AMAR	RD.
					LEFT & SLY.	RIGHT & NLY.
41+17.5				321 37		℄
				321 50		20° PVMT
				321 22		38° GUT. OUT
				321 05		40° " IN
				321 72		40° T.C.
				321 13	19° PVMT	
				320 25	36° GUT. OUT	
				320 06	38° " IN	
				320 74	38° T.C.	
41+57.5				321 23		℄
				321 41		20° PVMT
				321 25		38° GUT. OUT
				321 07		40° " IN
				321 71		40° T.C
				320 95	19° PVMT	
				320 21	34° GUT. OUT AT C.B.	
				319 67	38° F.L. AT C.B.	
				320 59	38° T.C. AT C.B.	

F.B. 3339 Pg. 138

Job No. 6112 20 Division No. Notes Red Plotted Profile
Survey of WEST LA PUENTE S.D. Date Date No. X-Sec.
Survey by L.L. BROWN Notes L.L.B. Notes Chkd. Checked
Indexed C. J. GALLI Date Date Date No.

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	AMAR	RD.
					LEFT ℄ SLY.	RIGHT ℄ NLY.
41+82.0				319.56	48.3 F.L. CONC. BOX DRAIN	320.88 TOP - 1.32 319.56
41+93.5				321.02		℄
				321.12		20.0 PVMT.
				321.56		49.7 GUT. OUT.
				321.48		52.7 " IN
				321.61		52.7 T.C.
				320.92	19.0 PVMT.	
				320.91	47.0 GUT. OUT.	
				320.69	52.0 " IN	
				320.85	52.0 T.C.	
42+00				320.97		℄
42+21.09 =1+00 SLY.				321.04	℄ INT. AMAR RD. ℄ CALIFORNIA AVE.	
B.M.S.O. 387				321.74	B.M.S.O. 387 ELEV. 321.74 (FIELD) / F.B. 3339-13 AMAR RD. ℄ CALIFORNIA AVE. N.E. COR. BT. SPK. IN L.P. 5' E. OF E.C.R.	
END OF PROFILE & X-SECTS.						
GOING WLY. ON AMAR RD.						

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6112 Division No. 20
X-Sec. No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by L.L. BROWN Notes L.L.B. Date 3-67
Map No. ____ Indexed ____ Date ____

F.B. 3339 PG. 139

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F.B. 3339 Pg. 140
Job No. 6112 20 Division No.
Survey of WEST LA PUENTE S.D.
Survey by L.L. BROWN Notes L.L.B.
Indexed C. J. [redacted] Date
Notes Red Plotted Profile
Date Date No.
Notes Chkd. Checked X-Sec.
Date Date No.

STATION	B.S.	H.I.	F.S.	ELEV.	CALIFORNIA	AVE.
					LEFT ℄ ELY.	RIGHT ℄ WLY.
B.M. S.D. 387				321 74	B.M. S.D. 387 ELEV. 321.741 (FIELD)	FOR DESC. SEE
					F.B. 3339-13	
BEGIN PROFILE ℄ X-SECTS. GOING SLY. ON CALIFORNIA AVE.						
42+21.02				321 04	℄ INT. AMAR RD. ℄ CALIFORNIA AVE.	
=1400 SLY						
1+19°				321 03		℄ PUMT.
1+40°				320 83		℄ PUMT.
				320 73		10° "
				321 32		T.C. AT C.R.
				320 70		GUT. IN "
				320 83		" OUT "
1+57°				320 68		℄
				320 52		10° PUMT
				320 94		22.6 GUT. OUT
				320 76		24.8 " IN

76-1 298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	CALIFORNIA	AVE.
					LEFT ℄ ELY.	RIGHT ℄ WLY.
1+57.0				320.90		24.0 T.C.
				320.70	10.0 PVMT.	
				320.72	21.1 GUT. OUT	
				320.57	24.3 " IN	
				320.77	24.3 T.C.	
1+70.2				319.50	26.5 F.L. CONC. BOX DRAIN	320.74 -1.24 319.50
1+80.4				320.38		℄
				320.22		10.0 PVMT.
				319.78		18.0 GUT. OUT
				319.56		20.0 F.L. AT C.B.
				320.42		20.0 T.C. " "
1+82.2				320.36		℄
				320.32	10.0 PVMT.	
				319.89	18.0 GUT. OUT	
				319.53	20.0 F.L. AT C.B.	
				320.52	20.0 T.C. " "	

Profile Notes Red ____ Plotted ____ Job No. 6112 2C Division No. ____
No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by L.L. BRAUN Notes L.L.G. Date 3-67
No. ____ Date ____ Date ____ Map No. ____ Indexed G. J. GALLI Date ____

F.B. 3339 Pg. 141

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	CALIFORNIA	AVE
					LEFT & ELY.	RIGHT & WLY.
4+06 6		N. RIM = 318.63		318 63	5° (RT.) WLY. S.S.M.H.	MEAN RIM
S.S.M.H.		S. RIM: 318.63				MEAN RIM = 318.63
		MEAN R = 318.63				MEAS. -11.21
						TOP PIPE 307.42
						DIA. " -1.00
				306 42	INV. 12" INLET (N)	INV. 306.42
						MEAN RIM = 318.63
						MEAS. -11.22
						TOP PIPE 307.41
						DIA. " -1.00
				306 41	INV. 12" OUTLET (S)	INV. 306.41

END OF PROFILE & X-SECTS. GOING SLY. ON CALIFORNIA AVE.

F.B. 3339 Pg. 142

Job No. 6112 20 Division No. Notes Red Plotted Profile
Survey of WEST LA PUENTE S.D. Date Date No. X-Sec.
Survey by L.L. BROWN Notes L.L.B. Notes Chkd. Checked No.
Indexed C. J. GALLI Date Date Date

76-L-298 CE 307 2-63

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	CALIFORNIA	AVE.
					LEFT & WLY (FIELD)	RIGHT & ELY.
B.M. S.D. 387				321 74	B.M. S.D. 387 ELEV. 321.741	FOR DESC. SEE
					F.B. 3339-13	
RESUME PROFILE & X-SECTS. GOING NLY. ON CALIFORNIA AVE.						
42+21 09				321 04	℄ INT. AMAR RD. & CALIFORNIA AVE.	
				321 03	10° PVMT	
				321 04	20° "	
				321 14	45° "	
42+41 1				321 11		℄ PVMT.
42+43 1	S. RIM = 321.10			321 10	5° (LT.) WLY. S.S.M.H. MEAN RIM	
S.S.M.H.	N. RIM = 321.09					MEAN RIM = 321.10
	MEAN R. = 321.10					MEAS. -12.68
						TOP PIPE 308.42
						DIA. " 0.83
				307 59	INV. 10" INLET (E)	INV. 307.59

Profile No. ___ Notes Red ___ Date ___ Plotted ___ Date ___ Job No. 6112 20 Division No. ___ Survey of WEST LA PUENTE S.D. Survey by L.L. BROWN Notes L.L.B. Date 3-67

No. ___ Date ___ Notes Chkd. ___ Date ___ Checked ___ Date ___ Map No. ___ Indexed G. J. GALI Date ___

F.B. 3339 PG. 143

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	CALIFORNIA	AVE.
					LEFT 5' WLY.	RIGHT 5' ELY.
42+43 L				321 10	5° (LT.) WLY. S.S.M.H. MEAN	RIM
S.S.M.H						MEAN RIM = 321.10
						MEAS. -12.96
						TOP PIPE 308.14
						DIA. " -0.67
				307 47	INV. 8" INLET (N)	INV. 307.47
						MEAN RIM: 321.10
						MEAS. -12.77
						TOP PIPE 308.33
						DIA. " -1.00
				307 33	INV. 12" OUTLET (S)	INV. 307.33
NWLY. COR. CALIF. AVE. & AMAR RD				320 63	GUT. OUT AT WAY CR.	
				320 56	" IN " " "	
				321 16	T.C. " " "	
42+75 C				321 13		C
				321 00		10° PUMT
				321 46		24° GUT. OUT

F.B. 3339 Pg. 144
Job No. 6112 20 Division No. J.D.
Survey of WEST LA PUENTE
Survey by L.L. BROWN Notes L.L.B.
Indexed C. J. GALLI Date
Profile No.
X-Sec. No.
Plotted Date
Checked Date
Notes Red Date
Notes Chkd Date

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	CALIFORNIA	AVE.
					LEFT & WLY.	RIGHT & ELY.
42+75°				321 11	10° PUMT	
				321 27	25° GUT. OUT	
				321 18	27° " IN	
				321 32	27° T.C.	
						321.5 [illegible] −1.52 320.07
42+89²				320 07		26° F.L. CONC. BOX DRAIN
				320 03	26° F.L. CONC. BOX DRAIN	321.37 −1.34 320.03
43+00				321 10		℄
43+14⁹				321 08		℄
				321 04		10° PUMT
				320 92		GUT. OUT
				320 35		20° F.L. AT C.B.
				321 36		20° T.C. " "
				320 94	10° PUMT	
				320 74	GUT. OUT	

Profile Notes Red ____ Plotted ____ Job No. 6112 2U Division No. ____ F.B. 3339 PG. 145
No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 3-67
No. ____ Date ____ Date ____ Map No. ____ Indexed [illegible] Date ____

F.B. 3339 Pg. 146

Job No. 6112 20 Division No. _____ Notes Red _____ Plotted _____ Profile

Survey of WEST LA PUENTE S.D. Date _____ Date _____ No. _____

Survey by L.L. BROWN Notes L.L.B. Notes Chkd. _____ Checked _____ X-Sec.

Indexed C. J. GALLI Date _____ Date _____ Date _____ No. _____

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	CALIFORNIA	AVE.
					LEFT & WLY.	RIGHT & ELY
43+14.9				320 23	F.L. AT. C.B	
				321 13	T.C. " "	
43+54.9				321 15		℄
				321 07		10° PUMP.
				320 95		18° GUT. OUT
				320 85		20° " IN
				321 45		20° T.C.
				320 99	10° PUMP.	
				320 81	18° GUT. OUT	
				320 69	20° " IN	
				320 96	20° T.C. DEP.	
44+00				321 18		℄
				321 10		10° PUMP
				321 05		18° GUT. OUT
				320 86		20° " IN
				321 51		20° T.C.
				321 07	10° PUMP	

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	CALIFORNIA	AVE.
					LEFT ℄ WLY.	RIGHT ℄ ELY.
44+00				320 87	18" GUT. OUT.	
				320 74	20" " IN	45+07 5 INLET DRAIN FROM SCHOOL GROUND
				321 37	20" T.C.	321.22 GUT. OUT
						321.09 " IN
						321.75 T.C.
45+00			⊙	321 42		℄
45+13 8	S.RIM = 321.43			321 43	5°(2T.) WLY. S.S.M.H. MEAN RIM	
S.S. M.H.	N. RIM = 321.43					MEAN RIM = 321.43
	MEAN R. = 321.43					MEAS. -11.60
						TOP PIPE 309.83
						DIA. " -0.67
				309 16	INV. 8" INLET (N)	INV. 309.16
						MEAN RIM = 321.43
						MEAS. -11.69
						TOP PIPE 309.74
						DIA. " -0.67
				309 07	INV. 8" OUTLET (S)	INV. 309.07
46+00				321.60		℄

Profile Notes Red ____ Plotted ____ Job No. 6112 20 Division No. ____
No. ____ Date ____ Date ____ Survey of WEST LA PUENTE J.D.
X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 3-67
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Dist. ____

F.B. 3339 Pg. 147

76-L298 CE 307 3-61

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F.B. 3339 Pg. 148 | Job No. 6112 20 | Division No. | Notes Red | Plotted | Profile No.
Survey of WEST LA PUENTE S.D. | Date | Date | X-Sec. No.
Survey by L.L. BROWN Notes L.L.B. | Notes Chkd. | Checked
Indexed C. J. GILLI Date | Date | Date

STATION	B.S.	H.I.	F.S.	ELEV.	CALIFORNIA	AVE.
					LEFT ℄ WLY.	RIGHT ℄ ELY
47+00				321 92		℄
47+11.6 (10)				321 94		℄
				321 84		10° PVMT.
				321 73		18° GUT. OUT.
				321 56		20° " IN
				321 69		20° T.C. DEP.
				321 80	10° PVMT	
				321 56	18° GUT. OUT	
				321 44	20° " IN	
				322 07	20° T.C.	
47+41.5				321 76	17° EDGE CONC. X-GUT.	
				321 71	20° F.L. " "	
47+68.00				322 14	℄ INT. CALIFORNIA AVE.	℄ BLACKWOOD ST.
B.M.S.D. 388				322 14		
END						

298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	BLACKWOOD	ST.
					LEFT & SLY.	RIGHT & NLY.
B.M. S.D. 388				322 14	B.M. S.D. 388 ELEV.	F.B. 3339-14
					CALIFORNIA AVE. & BLACKWOOD ST. S.W. COR. BT.	
					SPK. IN LEAD 3.5' ± S. OF S.C.R.	
BEGIN PROFILE & X-SECTS. GOING WLY ON BLACKWOOD ST.						
47+68.00 NLY = 1+00 WLY.				322 14	INT. CALIFORNIA AVE. & BLACKWOOD ST.	
1+10				321 98		℄ PVMT.
1+17.0				321 80		℄ EDGE CONC. X-GUT.
1+20.0				321 75		℄ F.L. CONC. X-GUT.
1+22.8				321 77		℄ EDGE CONC. X-GUT.
				321 85		16.0 ∡PT. CONC. X-GUT.
				321 74	15.8 ∡PT. CONC. X-GUT.	
1+57.3 (10)				322 19		℄
				322 12		9.0 PVMT.
				321 98		17.6 GUT. OUT

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6112.20 Division No. ____
X-Sec. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 3-67
Date ____ Date ____ Map No. ____ Interest ____ Date ____

F.B. 3339 Pg. 149

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	BLACK WOOD	ST.
					LEFT & SL'Y.	RIGHT & NL'Y.
1+57 3 (10)				321 83		18° GUT. IN
				322 46		18° T.C.
				322 14	9° PVMT.	
				321 99	17° GUT. OUT	
				321 85	18° " IN	
				322 47	18° T.C.	
1+97 3 (40)				322 35		℄
				322 22		9° PVMT.
				322 00		17° GUT. OUT.
				321 86		18° " IN
				322 49		18° T.C.
				322 27	9° PVMT.	
				321 97	17° GUT. OUT.	
				321 85	18° " IN	
				322 49	18° T.C.	
2+97 3 (100)				322 51		℄
				322 37		9° PVMT.

F.B. 3339 PG. 150

Job No. 6112 20 Division No. ____ Notes Red ____ Plotted ____ Profile ____

Survey of WEST LA PUENTE S.D. Date ____ Date ____ No. ____

Survey by L.L. BROWN Notes L.L.B. Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed C. J. GALLI Date ____ Date ____ Date ____ No. ____

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	BLACKWOOD	ST.
					LEFT & SLY.	RIGHT & NLY.
2+97 3 (100)				32213		17° GUT. OUT.
				32200		18° " IN
				32264		18° T.C.
				32242	9° PVMT.	
				32211	17° GUT. OUT	
				32202	18° " IN	
				32265	18° T.C.	

END OF PROFILE & X-SECTS. ON BLACKWOOD ST.

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 6112 20 Division No. ____ Survey of WEST LA PUENTE S.D. Survey by L.L. BROWN Notes L.C.B. Date 3-67 Map No. ____ Indexed G. J. GALLI Date ____

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

F.B. 3339 Pg. 151

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STATION	B.S.	H.I.	F.S.	ELEV.	CALIFORNIA	AVE.
					LEFT ℄ WLY.	RIGHT ℄ ELY.
B.M.S.D. 388				322 14		
RESUME PROFILE & X-SECTS. GOING NLY. ON CALIFORNIA AVE.						
47+73° S.S.M.H.		S. RIM = 322.09 N. RIM = 322.13 MEAN R. = 322.11		322 11	5° LT. (WLY) S.S.M.H.	MEAN RIM MEAN RIM = 322.11 MEAS. -10.61 TOP PIPE 311.50 DIA. " -0.67
				310 83	INV. 8" INLET (N)	INV. 310.83
						MEAN RIM = 322.11 MEAS. -10.62 TOP PIPE 311.49 DIA. " -0.67
				310 82	INV. 8" OUTLET (S)	INV. 310.82

F.B. 3339 PG. 152

Survey of WEST LA PUENTE S.D.
Survey by L.L. BROWN Notes L.L.B.
Indexed C. J. GALLI

Job No. 6112 20 Division No.
Notes Red Plotted Profile
Date Date No.
Notes Chkd. Checked X-Sec.
Date Date No.
Date

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	CALIFORNIA	AVE.
					LEFT & VLY.	RIGHT & ELY.
48+00				32228		℄
				32219		10° PVMT.
				32200		18° GUT. OUT.
				32184		20° " IN
				32246		20° T.C.
				32212	10° PVMT.	
				32194	17° EDGE CONC. GUT.	
				32187	20° F.L. " "	
48+22 8 (70)				32234		℄
				32218	10° PVMT.	
				32199	18° GUT. OUT.	
				32182	20° " IN	
				32249	20° T.C.	
48+62 8 (40)				32248		℄
				32232	10° PVMT	
				32216	18° GUT. OUT.	
				32203	20° " IN	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6112 20 Division No. ____
Date ____ Date ____ Survey of WEST LA PUENTE S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 3-67
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

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STATION	B.S.	H.I.	F.S.	ELEV.	CALIFORNIA	AVE
					LEFT ℄ WLF.	RIGHT ℄ ELF.
48+ (40)				32258	20° T.C. DEP	
49+00				32263		℄
				32256		10° PVMT.
				32244		18° GUT. OUT.
				32233		20° " IN
				32295		20° T.C.
				32250	10° PVMT.	
				32233	18° GUT. OUT.	
				32215	20° " IN	
				32284	20° T.C.	
50+00			⊙	32315		℄
51+00				32366		℄

F.B. 3339 Pg. 154
Survey of WEST LA PUENTE S.D.
Survey by L.L. Brown Notes L.L.B.
Indexed C. J. GALLI
Job No. 6112 20 Division No.
Notes Red Date Plotted Date
Notes Chkd. Date Checked Date
Profile No. X-Sec. No.

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	CALIFORNIA	AVE.
					LEFT & WLF.	RIGHT & ELF.
51+00		S. RIM. = 323.64		323 64	5° (RT) WLF. S. S. M.H.	MEAN RIM.
S.S.M.H.		N. RIM = 323.64				MEAN RIM = 323.64
		MEAN R. = 323.64				MEAS. -9.99
						TOP PIPE 313.65
						DIA. " -0.67
				312 98	INV. 8" INLET (N)	INV. 312.98
						MEAN RIM = 323.64
						MEAS. -10.06
						TOP PIPE 313.58
						DIA. " -0.67
				312 91	INV. 8" OUTLET (S)	INV. 312.91
52+00				324 35		&
53+00				324 94		&
				324 76		10° SUMT.
				324 46		18° GUT. OUT
				324 30		20° " IN

Profile Notes Rod ____ Plotted ____ Job No. 6112 20 Division No. ____
No. ____ Date ____ Date ____ Survey of WEST LA FUENTE S.D.
X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by L.L. GROUP Notes L.L.G. Date 3-67
No. ____ Date ____ Date ____ Map No. ____ Indexed G. I. GRU Date ____

F.B. 3339 Pg. 55

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STATION	B. S.	H. I.	F. S.	ELEV.	CALIFORNIA	AVE.
					LEFT & WLY.	RIGHT & ELY.
53+00				324 95		20° T.C.
				324 82	10° PVMT.	
				324 45	18° GUT. OUT.	
				324 31	20° " IN	
				324 96	20° T.C.	
54+00			⊙	325 53		℄
				325 32		10° PVMT.
				325 03		18° GUT. OUT
				324 83		20° " IN
				325 46		20° T.C.
				325 42	10° PVMT.	
				325 07	18° GUT. OUT.	
				324 90	20° " IN	
				325 54	20° T.C.	
54+30.6 (10) "				325 68		℄
				325 51		10° PVMT.
				325 21		18° GUT. OUT.

F.B. 3339 PG. 156

Job No. 6112 20 Division No. ____ Notes Red ____ Plotted ____ Profile ____
Survey of WEST LA PUENTE S.D. Date ____ Date ____ No. ____
Survey by L.L. BROWN Notes L.L.B. Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C. J. GALLI Date ____ Date ____ Date ____ No. ____

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STATION	B. S.	H. I.	F. S.	ELEV.	CALIFORNIA	AVE.
					LEFT & WLY.	RIGHT & ELY.
54+30.6 (10)				325.00		20° GUT. IN
				325.65		20° T.C.
54+49.8		S. RIM = 325.76		325.76	5° (LT.) WLY. S.S.M.H. MEAN RIM.	
S.S.M.H.		N. RIM = 325.76				MEAN RIM = 325.76
		MEAN R. = 325.76				MEAS. -9.20
						TOP PIPE 316.56
						DIA. " -0.67
				315.89	INV. 8" INLET (N)	INV. 315.89
						MEAN RIM = 325.76
						MEAS. -9.05
						TOP PIPE 316.71
						DIA. " -0.67
				316.04	INV. 8" INLET (E)	INV. 316.04
						MEAN RIM = 325.76
						MEAS. -9.27
						TOP PIPE 316.49
						DIA. " -0.67
				315.82	INV. 8" OUTLET (S)	INV. 315.82

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6112 20 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 3-67
Date ____ Date ____ Map No. ____ Indexed C. J. GALL Date ____

F.B. 3339 PG. 157

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STATION	B.S.	H.I.	F.S.	ELEV.	CALIFORNIA	AVE.
					LEFT & WLY.	RIGHT & ELY.
54+57.5				325.39		17° EDGE CONC. X-GUT.
				325.37		20° F.L. " " "
54+81.08 NLY =1400 ELY				326.00	℄ INT. CALIFORNIA AVE. &	RAGUS ST.
B.M.S.D. 389				325.63		
END PROFILE & X-SECTS. ON CALIFORNIA AVE.						

F.B. 3339 Pg. 158

Job No. 6112 20 Division No. Notes Red Plotted Profile
Survey of WEST LA PUENTE S.D. Date Date No.
Survey by L.L. BROWN Notes L.L.D. Notes Chkd. Checked X-Sec.
Indexed C. J. CALLI Date Date Date No.

76-L-298 CE 307 2-63

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	RAGUS	ST.
					LEFT ℄ NL℄.	RIGHT ℄ SL℄.
B.M. S.D. 389				325 63		
BEGIN PROFILE ℄ X-SECTS. GOING EL℄. ON RAGUS ST.						
1+00				326 00	℄ INT. CALIFORNIA AVE. ℄	RAGUS ST.
1+10 °				325 87		℄ PUMT
1+17 °				325 53		℄ EDGE CONC. X-GUT.
1+20 °				325 49		℄ F.L. " " "
1+26 °				325 56		℄ EDGE CONC. X-GUT
				325 48		* PT. CONC. X-GUT.
				325 65	* PT. CONC. X-GUT.	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 6112 20 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
Notes Chkd. ____ Checked ____ Survey by L.L. BRUNN Notes L.C.S. Date 3-67
Date ____ Date ____ Map No. ____ Indexed C. J. [illegible] Date ____

F.B. 3339 PG. 159

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	RAGUS	ST.
					LEFT & NLY.	RIGHT & SLY.
1+48.1		W. RIM = 325.69			5° (RT.) SLY. S.S.M.H.	MEAN RIM
S.S.M.H.		E. RIM = 325.69				MEAN RIM = 325.69
		MEAN R. = 325.69				MEAS. -8.01
						TOP PIPE 317.68
						DIA. " -0.67
				317 01	INV. 8" INLET (E)	INV. 317.01
						MEAN RIM = 325.69
						MEAS. -8.10
						TOP PIPE 317.59
						DIA. " -0.67
				316 92	INV. 8" OUTLET (W)	INV. 316.92
1+55.2 (10)				325 82		℄
				325 58		7.5 PVMT
				325 36		13° GUT. OUT.
				325 17		15° " IN
				325 64		15° T.C. DEP
				325 98	7.5 PVMT.	

F.B. 3339 PG. 160

Job No. 6112 20 Division No. ____ Notes Red ____ Plotted ____ Profile ____

Survey of WEST LA PUENTE S.D. Date ____ Date ____ No. ____

Survey by L.L. BROWN Notes L.L.B. Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed C. J. GALLI Date ____ Date ____ Date ____ No. ____

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	RAGUS	ST.
					LEFT & NLY.	RIGHT & SLY.
1+55 ± (16)				325 89	13° GUT. OUT	
				325 69	15° " IN	
				325 75	15° T.C. DEP.	
1+95 ± (40)				325 88		℄
				325 66		7° PUMT.
				325 45		13° GUT. OUT.
				325 26		15° " IN
				325 91		15° T.C.
				326 03	7° PUMT.	
				325 93	13° GUT. OUT	
				325 77	15° " IN	
				326 42	15° T.C.	
2+95 ±				326 07		℄
				325 88		7° PUMT.
				325 61		13° GUT. OUT
				325 43		15° " IN
				326 08		15° T.C.

Profile Notes Red ____ Plotted ____ Job No. 6112 2° Division No. ____
No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by L.L.B. PUMT Notes L.L.B. Date 3-57
No. ____ Date ____ Date ____ Map No. ____ Indexed R. J. GALL Date ____

F.B. 3339 Pg. 161

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	RAGUS	ST.
					LEFT & NLY.	RIGHT & SLY
2+95 2				326 18	7 5 PUMT	
				326 09	13 0 GUT. OUT	
				325 94	15 0 " IN	
				326 58	15 0 T.C.	
4+66 7		W. RIM: 326.20		326 20	4 9 (RT.) SLY. S.S.M.H. MEAN RIM	
S.S.M.H.		E. RIM: 326.19				MEAN RIM = 326.20
	MEAN	R. = 326.20				MEAS. -7.06
						TOP PIPE 319.14
						DIA. " -0.67
				318 47	INV. 8" INLET (N)	INV. 318.47
						MEAN RIM = 326.20
						MEAS. -7.03
						TOP PIPE 319.17
						DIA. " -0.67
				318 50	INV. 8" INLET (S)	INV. 318.50

F.B. 3339 PG. 162

Job No. 6112 20 Division No. ____ Notes Red ____ Plotted ____ Profile ____

Survey of WEST LA PUENTE S.D. Date ____ Date ____ No. ____ X-Sec. ____

Survey by L.L. BROWN Notes L.L.B. Notes Chkd. ____ Checked ____ No. ____

Indexed C. J. GALLI Date ____ Date ____ Date ____

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	RAGUS	ST.
					LEFT & NLY.	RIGHT & SLY.
4+66 7				326 20	4 9 (RT.) SLY. S.S.M.H. MEAN RIM.	
S.S.M.H.						MEAN RIM = 326.20
						MEAS. -7.24
						TOP PIPE 318.96
						DIA. " -0.67
				318 29	INV. 8" OUTLET (W)	INV. 318.29

END OF PROFILE & X-SECTS. ON RAGUS ST.

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6112 20 Division No. ____ F.B. 3339 Pg. 163
Date ____ Date ____ Survey of WEST LA PUENTE S.D.
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by L.C. BROWN Notes L.C.B. Date 3-67
Date ____ Date ____ Map No. ____ Indexed [redacted] Date ____

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	CALIFORNIA	AVE.
					LEFT & WLY. (FIELD)	RIGHT & ELY.
B.M.S.D. 389				325 63	B.M. S.D. 389 ELEV. 325.	631 F.B. 3339-14
					CALIFORNIA AVE. & RAGUS	ST. S.E. COR. BENCH
					NAIL & LD. 13' ± S. OF S.	COR.
RESUME PROFILE & X-SECTS. GOING NLY. ON CALIFORNIA AVE.						
55+00				326 11		℄
				325 95	10° PLMT	
				325 66	18° GUT. OUT	
				325 48	20° " IN	
				326 11	20° T.C.	
55+07 4				325 70		17° EDGE CONC. X-GUT.
				325 66		20° F.L. " " "
55+31 2 (10)				326 24		℄
				326 12		10°
				325 76		18° GUT. OUT.
				325 66		20° " IN

F.B. 3339 PG. 164

Job No. 6112 20 Division No. ____ Notes Red ____ Plotted ____ Profile ____

Survey of WEST LA PUENTE S.D. Date ____ Date ____ No. ____

Survey by L.L. BROWN Notes L.L.B. Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed C. J. GALLI Date ____ Date ____ Date ____ No. ____

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STATION	B. S.	H. I.	F. S.	ELEV.	CALIFORNIA	AVE.
					LEFT & W'LY.	RIGHT & ELY
55+31 2 (10)				326 28		20° T.C.
55+71 2 (40)				326 46		℄
				326 29		10° PVMT.
				326 00		18° GUT. OUT.
				325 87		20° " IN
				326 51		20° T.C.
56+00				326 66		℄
				326 57		10° PVMT.
				326 28		18° GUT. OUT
				326 02		20° " IN
				326 64		20° T.C.
				326 52	10° PVMT	
				326 22	18° GUT. OUT	
				326 09	20° " IN	
				326 74	20° T.C.	
57+00				327 32		℄

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6112 20 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B Date 3-67
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F.B. 3339 Pg. 165

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STATION	B. S.	H. I.	F. S.	ELEV.	CALIFORNIA	AVE.
					LEFT & WLY.	RIGHT & ELY.
57+99 7	S. RIM = 327.85			327 85	4 6 (LT.) WLY. S.S.M.H.	MEAN RIM
S.S.M.H.	N. RIM = 327.86					MEAN RIM = 327.85
	MEAN R. = 327.85					MEAS. -8.39
						TOP PIPE 319.46
						DIA. " -0.67
				318 79	INV. 8" INLET (N)	INV. 318.79
						MEAN RIM = 327.85
						MEAS. -8.57
						TOP PIPE 319.28
						DIA. " -0.67
				318 61	INV. 8" OUTLET (S)	INV. 318.61
58+00			⊙	327 93		℄
59+00				328 48		℄
60+00				329 12		℄
60+19 1				329 28		℄

F.B. 3339 PG. 166

Job No. 6112 20 Division No. ____ Notes Red ____ Plotted ____ Profile ____

Survey of WEST LA PUENTE S.D. Date ____ Date ____ No. ____

Survey by L.L. BROWN Notes L.L.B. Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed C. J. GALLI Date ____ Date ____ Date ____ No. ____

298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	CALIFORNIA	AVE.
					LEFT & WLY.	RIGHT & ELY.
60+19 1				329 16		10° PVMT.
(10)				328 87		18° GUT. OUT.
				328 71		20° " IN
				329 35		20° T.C.
				329 08	10° PVMT.	
				328 69	18° GUT. OUT.	
				328 51	20° " IN	
				329 16	20° T.C.	
60+40 6				329 04		
				328 93		20° F.L.
60+45 4				328 92		
				328 90		
60+74 67 NLY.	=1+00	WLY. & ELY.		329 49	℄ INT. CALIFORNIA AVE. (FIELD)	& FAIRGROVE AVE.
B.M. S.D. 390				329 41	B.M. S.D. 390 ELEV. 329.413	FOR DESC. SEE
					F.B. 3339-14	
END PROFILE & X-SECTS ON CALIFORNIA AVE.						

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6112 20 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 3-67
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F.B. 3339 Pg. 167

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	FAIRGROVE	AVE.
					LEFT & SLY.	RIGHT & NLY.
BEGIN PROFILE & X-SECTS. GOING WLY. ON FAIRGROVE AVE.						
1+00				329 49	℄ INT. CALIFORNIA AVE. &	FAIRGROVE AVE.
1+10°				329 34		℄ PVMT.
1+17°				329 07		℄ EDGE CONC. X-GUT.
1+20°				329 03		℄ F.L. " " "
1+23°				329 03		℄ EDGE CONC. X-GUT.
				329 15		18° ∡ PT. "
				328 96	18² ∡ PT. CONC. X-GUT.	
1+54⁵				329 47		℄
				329 40	10° PVMT.	
				329 30	18° GUT. OUT.	
				329 15	20° " IN	
				329 82	20° T.C.	

F.B. 3339 PG. 168

Job No. 6112 20 Division No. ____ Notes Red ____ Plotted ____ Profile ____

Survey of WEST LA PUENTE S.D. Date ____ Date ____ No. ____

Survey by L.L. BROWN Notes L.L.B. Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed C. J. GALLI Date ____ Date ____ Date ____ No. ____

L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	FAIR GROVE	AVE.
					LEFT 9' SLY.	RIGHT 9' NLY.
1+58° (10) RT				329 53		℄
				329 43		10° PVMT.
				329 28		18° GUT. OUT
				329 13		20° " IN
				329 20		20° T.C. DEP
1+94.5 (40)				329 70		℄
				329 55		10° PVMT.
				329 27		18° GUT. OUT
				329 13		20° " IN
				329 74		20° T.C.
				329 64	10° PVMT.	
				329 39	18° GUT. OUT	
				329 25	20° " IN	
				329 89	20° T.C.	
2+94.5				329 69		℄
				329 49		10° PVMT.
				329 37		18° GUT. OUT

Profile Notes Red ____ Plotted ____ Job No. 6112 2° Division No. ____
No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 3-67
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F.B. 3339 PG. 169

76-L-298 CE 307 2-63

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F.B. 3339 Pg. 170 | Job No. 6112 20 | Division No. | Notes Red | Plotted | Profile
Survey of WEST LA PUENTE S.D. | Date | Date | No.
Survey by L.L./BROWN | Notes L.L.B. | Notes Chkd. | Checked | X-Sec.
Indexed C. J. GALLI | Date | Date | Date | No.

STATION	B.S.	H.I.	F.S.	ELEV.	FAIRGROVE	AVE.
					LEFT ℄ SLY.	RIGHT ℄ NLY.
2+94.5				329.22		20° GUT. IN
				329.85		20° T.C.
				329.65	10° PVMT.	
				329.47	18° GUT. OUT	
				329.33	20° " IN	
				329.98	20° T.C.	
4+59.5	E.RIM = 329.29			329.30	5° (LT.) SLY.	S.S.M.H. MEAN RIM
S.S.M.H.	W.RIM = 329.30					MEAN RIM = 329.30
						MEAS. -7.20
	MEAN R. = 329.30					TOP PIPE 322.10
						DIA. " -0.67
				321.43	INV. 8" INLET (N)	INV. 321.43
						MEAN RIM = 329.30
						MEAS. -7.28
						TOP PIPE 322.02
						DIA. " -0.67
				321.35	INV. 8" INLET (E)	INV. 321.35

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STATION	B. S.	H. I.	F. S.	ELEV.	FAIRGROVE	AVE.
					LEFT ℄ SLF.	RIGHT ℄ NLF.
4+59.5				329.30	5° (LT.) SLF. S.S.M.H.	MEAN RIM
S.S.M.H.						MEAN RIM = 329.30
						MEAS. -7.40
						TOP PIPE 321.90
						DIA. " -0.67
				321.23	INV. 8" OUTLET (W)	INV. 321.23

END OF PROFILE & X-SECTS. GOING WLF. ON FAIRGROVE AVE.

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 6112 Division No. 20
X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of WEST LA / PUENTE S.D.
Survey by L. L. BROWN Notes L.L.B. Date 3-67
Map No. ____ Indexed G. J. GILL Date ____

F.B. 3339 Pg. 171

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STATION	B.S.	H.I.	F.S.	ELEV.	FAIRGROVE	AVE.
					LEFT ℄ N'LY.	RIGHT ℄ S'LY.
B.M. S.D. 390				329 41	B.M. S.D. 390 ELEV. 329.413 (FIELD) FOR DESC. SEE F.B. 3339-14	
BEGIN PROFILE & X-SECTS. GOING E'LY. ON FAIRGROVE AVE.						
1+00				329 49	℄ INT. CALIFORNIA AVE.	℄ FAIRGROVE AVE.
1+10°				329 43		℄ PUMP
1+17°				329 18		℄ EDGE CONC. X-GUT
1+20°				329 15		℄ F.L. " "
1+23°				329 21		℄ EDGE " "
				329 09		24' 4PT. CONC. X-GUT.
				329 28	18' 4PT. CONC. X-GUT.	

F.B. 3339 PG. 172

Profile No. ____ X-Sec. No. ____

Plotted ____ Date ____ Checked ____ Date ____

Notes Red ____ Date ____ Notes Chkd. ____ Date ____

Division No. 20 Job No. 6112

Survey of WEST LA PUENTE S.D.

Survey by L.L. BROWN Notes L.L.B.

Indexed C. J. GALLI Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.	FAIRGROVE	AVE.
					LEFT 5' NLY.	RIGHT 5' SLY
1+44 I C.R.				33036		℄
				33015		10° PUMT.
				32939		18° GUT. OUT.
				32919		20° " IN
				32982		20° T.C.
				32997	10° PUMT.	
				32941	18° GUT. OUT	
				32923	20° " IN	
				32984	20° T.C.	
				3303	30° P/L GRD.	
1+54 I				33045		℄
				33019		10° PUMT.
				32944		18° GUT. OUT
				32929		20° " IN
				32986		20° T.C.
				33012	10° EDGE PUMT.	
				3300	18° GRD. BRK.	
				3300	30° P/L GRD.	

Profile Notes Red ____ Plotted ____ Job No. 6112 20 Division No. ____
No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by L.L. Brown Notes L.L.B. Date 3-67
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. Galli Date ____

F.B. 3339 Pg. 173

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STATION	B.S.	H.I.	F.S.	ELEV.	FAIRGROVE	AVE.
					LEFT & NLY.	RIGHT & SLY.
1+94.7 (PC)				330 61		℄
				330 31		10° PUMT
				329 73		18° GUT. OUT.
				329 59		20° " IN
				330 18		20° T.C.
				330 40	9° EDGE PUMT	
				330 1	19° GRD. BRK.	
				330 4	21° " "	
				330 4	30° P/L GRD	
2+29.2 BEGINING CONC. CURB & GUTTER.				330 68		℄
				330 43	10° PUMT	
				330 43	18° GUT. OUT	
				330 13	20° " IN	
				330 02	20° T.C.	
				330 68		
2+94.7				330 76		℄
				330 45		10° PUMT
				330 09		18° GUT. OUT

F.B. 3339 PG. 174

Job No. 6112 20 Division No. Notes Red Plotted Profile
Survey of WEST LA PUENTE S.D. Date Date No.
Survey by L.L. BROWN Notes L.L.B. Notes Chkd. Checked X-Sec.
Indexed C. J. GALLI Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	FAIRGROVE	AVE.
					LEFT & WLY.	RIGHT & SLY.
2+94 1				329 95		20° GUT. IN
				330 59		20° T.C.
				330 61	10° PVMT	
				330 39	18° GUT. OUT	
				330 26	20° " IN	
				330 91	20° T.C.	

END OF PROFILE & X-SECTS. GOING ELY. ON FAIRGROVE AVE.

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6112 20 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of WEST LA POENTE S.D.
Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 3-67
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F.B. 3339 Pg. 175

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	CALIFORNIA	AVE.
					LEFT & WL'Y. (FIELD)	RIGHT & EL'Y.
B.M. S.D. 390				329 41	B.M. S.D. 390 ELEV. 329.413 F.B. 3339-14	
					CALIFORNIA AVE. & FAIRGROVE AVE. S.E. COR.	
					BT. SPK. IN LD. 5' S. OF S. CIR.	
RESUME PROFILE & X-SECTS. GOING WL'Y. ON CALIFORNIA AVE.						
60+79.8	S. RIM = 329.47			329 47	4.7 (LT.) WL'Y. S.S.M.H.	MEAN RIM = 329.47
S.S.M.H.	N. RIM = 329.47					MEAN RIM = 329.47
	MEAN R = 329.47					MEAS. -6.03
						TOP PIPE 323.44
						DIA. " -0.67
				322 77	INV. 8" INLET (N)	INV. 322.77
						MEAN RIM = 329.47
						MEAS. -6.18
						TOP PIPE 323.29
						DIA. " -0.67
				322 62	INV. 8" INLET (S)	INV. 322.62

F.B. 3339 PG. 176

Job No. 6112 20 Division No. Notes Red Plotted Profile
Survey of WEST LA PUENTE S.D. Date Date No.
Survey by L.L. BROWN Notes L.L.B. Notes Chkd. Checked X-Sec.
Indexed C. J. GALLI Date Date Date No.

76-1-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	CALIFORNIA	AVE.
					LEFT & W.L.G.	RIGHT & E.L.G.
60+79.8				329 47	4.7 (LT.) W.L.G. S.S.M.H. MEAN RIM	
S.S.M.H.						MEAN RIM: 329.47
						MEAS. -6.34
						TOP PIPE 323.13
						DIA. " -0.67
				322 46	INV. 8" OUTLET (W)	INV. 322.46
61+00				329 65		℄
61+04.0				329 27		17.0 EDGE CONC. X-GUT.
				329 23		20.0 F.L. " "
				329 18	17.0 EDGE CONC. X-GUT.	
				329 18	20.0 F.L. " "	
61+30.8				329 83		℄
(10)				329 76		10.0 PUMT.
				329 30		18.0 GUT. OUT
				329 13		20.0 " IN
				329 78		20.0 T.C.

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6112 20 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 3-67
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F.B. 3339 Pg. 177

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STATION	B. S.	H. I.	F. S.	ELEV.	CALIFORNIA	AVE.
					LEFT & WL'Y.	RIGHT & EL'Y
61+30.8 (10)				329 67	10° PVMT	
				329 37	18° GUT. OUT	
				329 16	20° " IN	
				329 80	20° T.C.	
61+70.8 (40)				330 05		℄
				329 87		10° PVMT.
				329 45		18° GUT. OUT
				329 32		20° " IN
				329 94		20° T.C.
				329 88	10° PVMT	
				329 49	18° GUT. OUT.	
				329 38	20° " IN	
				330 00	20° T.C.	
62+00				330 16		℄
63+00				330 47		℄

F.B. 3339 Pg. 178

Job No. 6112 20 Division No. Notes Red Plotted Profile
Survey of WEST LA PUENTE S.D. Date Date No. X-Sec.
Survey by L.L. BROWN Notes L.L.B. Notes Chkd. Checked
Indexed C. J. GALLI Date Date Date No.

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	CALIFORNIA	AVE.
					LEFT & WL'Y.	RIGHT & EL'Y.
63+68.5				33095		℄
				33078		10° PVMT.
				33047		18° GUT. OUT
				33031		20° " IN
				33093		20° T.C.
				33083	10° PVMT.	
				33045	18° GUT. OUT.	
				33033	20° " IN	
				33092	20° T.C.	
63+94.4				33063		17° EDGE CONC. X-GUT.
				33054		20° F.L. " "
64+00				33115		℄
64+24.63 NL'Y = 1+00 EL'Y.				33124	℄ INT. CALIFORNIA AVE. & JOYCEDALE ST.	
B.M.S.D.391				33100		
END PROFILE & X-SECTS. ON CALIFORNIA AVE.						

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X-Sec. No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
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Date ____ Date ____ Map No. ____ Indexed ____ Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.	JOYCEDALE	ST.
					LEFT & NLY.	RIGHT & SLY.
BEGIN PROFILE & X-SECTS. GOING ELY. ON JOYCEDALE ST.						
1+00				331 24	℄ INT. CALIFORNIA AVE. & JOYCEDALE ST.	
1+10°				331 09		℄ PUMT.
1+17°				330 79		℄ EDGE CONC. X-GUT.
1+20°				330 70		℄ F.C. " " "
1+23°				330 71		℄ EDGE CONC. X-GUT.
				330 67		16° ⊀PT. " "
				330 87	16° ⊀PT. CONC. X-GUT	
1+57.8 (14)				331 39		℄
				331 25		9° PUMT.
				331 03		16° GUT. OUT.
				330 90		18° " IN
				331 52		18° T.C.

F.B. 3339 PG. 180

Job No. 6112 20 Division No. ____ Notes Red ____ Plotted ____ Profile ____

Survey of WEST LA PUENTE S.D. Date ____ Date ____ No. ____

Survey by L.L. BROWN Notes L.L.B. Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed C. J. GALLI Date ____ Date ____ Date ____ No. ____

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STATION	B. S.	H. I.	F. S.	ELEV.	JOYCEDALE	ST.
					LEFT ℄ N'LY.	RIGHT ℄ S'LY.
1+57.8				331 31	9° PUMT.	
10'				331 09	16° GUT. OUT.	
				330 93	18° " IN	
				331 60	18° T.C.	
1+97.8				331 74		℄
40'				331 63		9° PUMT.
				331 40		16° GUT. OUT
				331 30		18° " IN
				331 41		18° T.C. DEP.
				331 62	9° PUMT.	
				331 37	16° GUT. OUT.	
				331 23	18° " IN	
				331 29	18° T.C. DEP.	
2+97.8				331 95		℄
				331 79		9° PUMT.
				331 52		16° GUT. OUT.
				331 41		18° " IN

Profile Notes Red ____ Plotted ____ Job No. 6112 20 Division No. ____
No. ____ X-Sec. Date ____ Date ____ Survey of WEST LA PUENTE S.D.
Notes Chkd. ____ Checked ____ Survey by L.L. BRUNN Notes L.L.B. Date 3-67
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 3339 Pg. 181

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STATION	B. S.	H. I.	F. S.	ELEV.	JOYCEDALE	ST.
					LEFT & NLY.	RIGHT & SLY.
2+97.8				332 03		18° T.C.
				331 82	9° PLMT	
				331 56	16° GUT. OUT.	
				331 42	18° " IN	
				332 06	18° T.C.	
B.M. S.D. 391				331 00	B.M. S.D. 391 ELEV. 330.999 (FIELD) FOR DESC. SEE F.B. 3339-15	
END OF PROFILE & X-SECTIONS ON JOYCEDALE ST.						

F.B. 3339 Pg. 182

Job No. 6112 20 Division No. Notes Red Plotted Profile

Survey of WEST LA PUENTE S.D. Date Date No. X-Sec.

Survey by L.L. BROWN Notes L.L.B. Notes Chkd. Checked

Indexed C. J. GALLI Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	CALIFORNIA	AVE.
					LEFT ℄ W'LY.	RIGHT ℄ E'LY.
B.M. S.D. 391				331 00	B.M. S.D. 391 ELEV. 330.99 (FIELD)	F.B. 3339-15
					CALIFORNIA AVE. ℄ JOYCEDALE ST. S.E. COR.	
					BT. spk. IN LD. 5' S. OF S.C.R.	
RESUME PROFILE ℄ X-SECTS.				GOING N'LY. ON CALIFORNIA AVE.		
64+29 ℄		S. RIM = 331.25		331 26	5° (RT.) E'LY. S.S.M.H.	MEAN RIM
S.S. M.H		N. RIM = 331.27				MEAN RIM = 331.26
		MEAN R. = 331.26				MEAS. -5.88
						TOP PIPE 325.38
						DIA. " -0.67
				324 71	INV. 8" INLET (N)	INV. 324.71
						MEAN RIM = 331.26
						MEAS. -6.38
						TOP PIPE 324.88
						DIA. " -0.67
				324 21	INV. 8" OUTLET (S)	INV. 324.21

Profile Notes Red ____ Plotted ____ Job No. 6112 Division No. 20
No. ____ X-Sec. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
No. ____ Notes Chkd ____ Date ____ Checked ____ Date ____ Survey by L.L.B. & W.W. Notes L.L.B. Date 3-67
Map No. ____ Indexed P. L. GALL Date ____

F.B. 3339 PG. 183

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64 + [illegible]

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F.B. 3339 Pg. 184

Survey of WEST LA PUENTE S.D. Job No. 6112 20 Division No.
Survey by L.L. BROWN Notes L.L.B. Notes Red Date Plotted Date Profile No.
Indexed C. J. CALL Date Notes Chkd. Date Checked Date X-Sec. No.

STATION	B. S.	H. I.	F. S.	ELEV.	CALIFORNIA	AVE.
					LEFT ℄ W'LY.	RIGHT ℄ E'LY.
64+49 3				330 93		17° EDGE CONC. X-GUT.
				330 86		20° F.C. " "
64+80 2				331 51		℄
				331 35		10° PUMT.
				330 98		18° GUT. OUT
				330 86		20° " IN
				331 50		20° T.C.
65+20 2				331 70		℄
				331 56		10° PUMT.
				331 20		18° GUT. OUT
				331 07		20° " IN
				331 23		20° T.C. DEP.
66+00			0	332 06		℄
				331 95		10° PUMT.
				331 62		18° GUT. OUT
				331 49		20° " IN

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STATION	B. S.	H. I.	F. S.	ELEV.	CALIFORNIA	AVE.
					LEFT & WLY.	RIGHT & ELY.
66+00				332 13		20° T.C.
				331 93	10° PVMT.	
				331 66	18° GUT. OUT	
				331 46	20° " IN	
				332 10	20° T.C.	
66+29.8		S. RIM = 332.22		332 22	5° (RT.) ELY. S.S.M.H.	MEAN RIM
S.S. M.H.		N. RIM = 332.23				MEAN RIM = 332.22
		MEAN R = 332.22				MEAS. -5.97
						TOP PIPE. 326.25
						DIA. " -0.67
				325 58	INV. 8" INLET (N)	INV. 325.58
						MEAN RIM = 332.22
						MEAS. -6.07
						TOP PIPE 326.15
						DIA. " -0.67
				325 48	INV. 8" OUTLET (S)	INV. 325.48

Profile Notes Red ____ Plotted ____ Job No. 6112 20 Division No. ____
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F.B. 3339 PG. 185

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STATION	B.S.	H.I.	F.S.	ELEV.	CALIFORNIA	AVE.
					LEFT & WLY.	RIGHT & ELY.
67+00				332 66		℄
68+00				333 08		℄
68+21 3	S. RIM: 333.08			333 08	5° (RT.) ELY. S.S.M.H.	MEAN RIM
S.S.M.H.	N. RIM: 333.09					MEAN RIM = 333.08
	MEAN R. = 333.08					MEAS. -5.98
						TOP PIPE 327.10
						DIA. " -0.67
				326 43	INV. 8" INLET (N)	INV. 326.43
						MEAN RIM: 333.08
						MEAS. -6.04
						TOP PIPE 327.04
						DIA. " -0.67
				326 37	INV. 8" OUTLET (S)	INV. 326.37
69+00				333 62		℄
				333 44		10° PUMP

F.B. 3339 PG. 186

Job No. 6112 20 Division No. ____ Notes Red ____ Plotted ____ Profile ____
Survey of WEST LA PUENTE S.D. Date ____ Date ____ No. ____
Survey by L.L.B. ROWN Notes L.L.B. Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C. J. GALLI Date ____ Date ____ Date ____ No. ____

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STATION	B. S.	H. I.	F. S.	ELEV.	CALIFORNIA	AVE.
					LEFT & WLY.	RIGHT & ELY.
69+00				333 14		18° GUT. OUT.
				332 99		20° " IN
				333 66		20° T.C.
				333 51	10° PUMT.	
				333 12	18° GUT. OUT	
				332 92	20° " IN	
				333 58	20° T.C.	
69+75 4 (10)				334 02		℄
				333 84		10° PUMT.
				333 56		18° GUT. OUT
				333 39		20° " IN
				334 05		20° T.C.
70+00				334 11		℄
70+04 2				333 80		17° EDGE CONC. X-GUT
				333 74		20° F.C. " "

Profile Notes Red ____ Plotted ____ Job No. 6112 20 Division No. ____
No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 3-67
No. ____ Date ____ Date ____ Map No. ____ Indexed G. J. CALL Date ____

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STATION	B.S.	H.I.	F.S.	ELEV.	CALIFORNIA	AVE.
					LEFT & WLY.	RIGHT & ELY.
70+20 1	S. RIM = 334.11			334 12	5° (RT.) ELY. S.S.M.H.	MEAN RIM
S.S.M.H.	N. RIM. = 334.13					MEAN RIM = 334.12
	MEAN R. = 334.12					MEAS. -5.99
						TOP PIPE 328.13
				327 46	INV. 8" INLET (E)	DIA. " -0.67
						INV. 327.46
						MEAN RIM = 334.12
						MEAS. -6.05
						TOP PIPE 328.07
						DIA. " -0.67
				327 40	INV. 8" INLET (N)	INV. 327.40
						MEAN RIM = 334.12
						MEAS. -6.10
						TOP PIPE 328.02
						DIA. " -0.67
				327 35	INV. 8" OUTLET (S)	INV. 327.35
70+25 18 NLY. = 1+00 ELY.				334 19	℄ INT. CALIFORNIA AVE.	& BARRYDALE ST.

F.B. 3339 PG. 788

Job No. 6112 20 Division No. Notes Red Plotted Profile

Survey of WEST LA PUENTE S.D. Date Date No. X-Sec.

Survey by L.L. BROWN Notes L.L.B. Notes Chkd. Checked

Indexed C. J. GALLI Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	BARRYDALE	ST.
					LEFT ℄ NLY. (FIELD)	RIGHT ℄ SLY.
B.M. S.D. 392				334 09	B.M. S.D. 392 ELEV. 334.09	3 F.B. 3339 + 15
					CALIFORNIA AVE. & BARRYDALE ST. S.E. COR. BT.	
					SPK. IN LD. 5' S. OF S. C.R.	
BEGIN PROFILE & X-SECTS. GOING ELY. ON BARRYDALE ST.						
1+00				334 19	℄ INT. CALIFORNIA AVE. &	BARRYDALE ST.
1+10±				334 09		℄ PLMT
1+17±				333 91		℄ EDGE CONC. X-GUT.
1+20±				333 85		℄ F.L. " "
1+23±				333 91		℄ EDGE CONC. X-GUT.
				333 87		12± + PT. " "
				333 97	11± + PT. CONC. X-GUT.	

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 6112 Division No. 20
X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of WEST LA PUENTE S.D.
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STATION	B.S.	H.I.	F.S.	ELEV.	BARRY DALE	ST.
					LEFT & NLY.	RIGHT & SLY
1+55²				334 38		℄
(1)				334 28		7° PVMT.
				334 05		13° GUT. OUT
				333 89		14° " IN
				334 40		14° T.C.
				334 26	7° PVMT	
				334 04	13° GUT. OUT	
				333 88	14° " IN	
				334 39	14° T.C.	
1+95²				334 44		℄
				334 36		7° PVMT.
				334 04		13° GUT. OUT
				333 95		14° " IN
				334 43		14° T.C.
				334 32	7° PVMT	
				334 10	13° GUT. OUT	
				333 98	14° " IN	
				334 48	14° T.C.	

F.B. 3339 PG. 190

Job No. 6112 20 Division No. ____ Notes Red ____ Plotted ____ Profile ____

Survey of WEST LA PUENTE S.D. Date ____ Date ____ No. ____

Survey by L.L. BROWN Notes L.L.B. Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed C. J. GALLI Date ____ Date ____ Date ____ No. ____

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	BARRY DALE	ST.
					LEFT & NLY.	RIGHT & SLY.
2+95 2				334 60		℄
				334 50		7° PUMT.
				334 20		13° GUT. OUT
				334 08		14° " IN
				334 56		14° T.C.
				334 51	7° PUMT	
				334 29	13° GUT. OUT	
				334 17	14° " IN	
				334 65	14° T.C.	
3+00 8	W. RIM = 334.59			334 60	5' (RT.) SLY. S.S.M.H. MEAN RIM	
S.S.M.H.	E. RIM = 334.61					MEAN RIM = 334.60
	MEAN R. = 334.60					MEAS. -5.87
						TOP PIPE 328.73
						DIA. " -0.67
				328 06	INV. 8" INLET (E)	INV. 328.06

Profile Notes Red ____ Plotted ____ Job No. 6112 20 Division No. ____
No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 3-67
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F.B. 3339 PG. 191

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	BARRYDALE	ST.
					LEFT & NLY.	RIGHT & SLY.
3+00 8 S.S.M.H				334 60	5' (RT.) SLY. S.S.M.H. MEAN RIM.	
						MEAN RIM = 334.60
						MEAS. -5.87
						TOP PIPE 328.73
						DIA. " -0.67
				328 06	INV. 8" OUTLET (W)	INC. 328.06
END OF PROFILE & X-SECTS. ON BARRYDALE ST.						

F.B. 3339 Pg. 192

Job No. 6112 20 Division No. ____ Notes Red ____ Plotted ____ Profile ____

Survey of WEST LA PUENTE S.D. Date ____ Date ____ No. ____

Survey by L.L. BROWN Notes L.L.B. Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed C. J. GALLI Date ____ Date ____ Date ____ No. ____

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STATION	B. S.	H. I.	F. S.	ELEV.	CALIFORNIA	AVE.
					LEFT ℄ N&Ly. (FIELD)	RIGHT ℄ E&Ly.
B.M. S.D. 392				334 09	B.M. S.D. 392 ELEV. 334.09	F.B. 3339-15
					CALIFORNIA AVE. & BARRYDALE ST. S.E. COR. BT. SPK.	
					IN LD. 5' S. OF S. CIR.	
RESUME PROFILE & X-SECTS. GOING N&Ly. ON CALIFORNIA AVE.						
70+46.6				334 04		17° EDGE CONC. X-GUT.
				333 96		20° F.L. " "
70+75.3 (10)				334 43		℄
				334 31		10° PVMT.
				334 17		18° GUT. OUT
				333 93		20° " IN
				334 58		20° T.C.
71+00				334 56		℄
71+15.3 (40)				334 62		℄
				334 48		10° PVMT.
				334 26		18° GUT. OUT.

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6112-20 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
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STATION	B.S.	H.I.	F.S.	ELEV.	CALIFORNIA	AVE.
					LEFT & WLY.	RIGHT & ELY.
71+15 3 (40)				334 11		20° GUT. IN
				334 76		20° T.C.
71+43 5 (10)				334 74		℄
				334 66	10° PUMT	
				334 36	18° GUT. OUT	
				334 27	20° " IN	
				334 34	20° T.C. DEP.	
71+54 6		S. RIM = 334.75		334 75	5 2 (RT.) ELY S.S.H.H. MEAN RIM	
S.S.H.H.		N. RIM = 334.76				MEAN RIM = 334.75
		MEAN R. = 334.75				MEAS. -6.13
						TOP PIPE 328.62
						DIA. " -0.67
				327 95	INV. 8" INLET (N)	INV. 327.95
						MEAN RIM = 334.75
						MEAS. -6.21
						TOP PIPE 328.54
						DIA. " -0.67
				327 77	INV. 8" OUTLET (S)	INV. 327.77

F.B. 3339 PG. 194

Job No. 6112 20 Division No. ____ Notes Red ____ Plotted ____ Profile ____

Survey of WEST LA PUENTE S.D. Date ____ Date ____ No. ____

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Indexed C. J. GALLE Date ____ Date ____ Date ____ No. ____

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STATION	B. S.	H. I.	F. S.	ELEV.	CALIFORNIA	AVE.
					LEFT ℄ W'LY.	RIGHT ℄ E'LY.
71+73.0				334 62	17.0 EDGE CONC. X-GUT.	
				334 56	21.0 F.L. " "	
71+81.1	END CONC. CURB & GUTTER.			334 95		℄
				334 86		10.0 PVMT.
				334 62		18.0 GUT. OUT
				334 47		20.0 " IN
				335 14		20.0 T.C.
				335 6		30.0 P/L
				335 94	T.C. AT C.R.	
				335 31	GUT. IN " } S.W. COR. CALIF. AVE & DEVALE ST. W'LY. C.R.	
				335 40	GUT. OUT "	
71+99.72				334 97	℄ INT. CALIFORNIA AVE. & DEVALE ST.	
				334 93		7.5 PVMT.
				334 60		15.0 F.L. PVMT.
				335 05		18.0 EDGE "
				335 7		25.0 GRD. BAK
				336 0		30.0 P/L GRD.

Profile Notes Red ____ Plotted ____ Job No. 6112 20 Division No. ____
No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
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STATION	B.S.	H.I.	F.S.	ELEV.	CALIFORNIA	AVE.
					LEFT & WLY.	RIGHT & ELY.
71+99.72				334 91	10° PUMT.	
				334 74	17° EDGE CONC. X-GUT.	
				334 70	20° F.L. " " "	
				334 73	23° EDGE " " "	
				335 46	45° PUMT.	
				335 48	GUT. OUT C.R.	N.W. COR. CALIF. AVE & DEVALE ST. WLY. C.R.
				335 31	GUT. IN "	
				335 99	T.C. "	
72+25°				334 87	17° EDGE CONC. X-GUT.	
				334 86	20° F.L. " " "	
72+54.8 (10)				335 39		℄
				335 29	10° PUMT.	
				335 00	18° GUT. OUT	
				334 81	20° " IN	
				335 44	20° T.C.	

F.B. 3339 Pg. 196

Job No. 6112 20 Division No. ____ Notes Red ____ Plotted ____ Profile ____

Survey of WEST LA PUENTE S.D. Date ____ Date ____ No. ____

Survey by L.L. BROWN Notes L.L.B. Notes Chkd. ____ Checked ____ X-Sec. ____

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STATION	B. S.	H. I.	F. S.	ELEV.	CALIFORNIA	AVE.
					LEFT & WL'Y.	RIGHT & EL'Y.
72+94.8 (40)				335 57		℄
				335 44		7.5 PVMT.
				335 23		15° F.L. PVMT
				335 61		18° EDGE PVMT.
				336 3		30° P/L
				335 46	10° PVMT.	
				335 22	18° GUT. OUT	
				334 96	20° " IN	
				335 62	20° T.C.	
73+00				335 61		℄
74+00			⊙	336 22		℄
				336 00		7.5 PVMT.
				335 67		15° F.L. PVMT
				336 13		18° EDGE PVMT.
				337 3		30° P/L
				336 10	10° PVMT.	
				335 70	18° GUT. OUT	

Profile No. ___ Notes Red ___ Plotted ___ Job No. 6112.20 Division No. ___
X-Sec. No. ___ Date ___ Date ___ Survey of WEST LA PUENTE S.D.
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Date ___ Date ___ Map No. ___ Indexed G. J. GALLI Date ___

F.B. 3339 PG. 197

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STATION	B.S.	H.I.	F.S.	ELEV.	CALIFORNIA	AVE.
					LEFT & WL'Y.	RIGHT & EL'Y.
74+00				335 46	20° GUT. IN	
				336 16	20° T.C.	
75+00				336 89		℄
75+05²	S. RIM = 336.83			336 84	5° (RT.) S.S.M.H. MEAN RIM	
S.S.M.H.	N. RIM = 336.85					MEAN RIM = 336.84
	MEAN R. = 336.84					MEAS. -6.73
						TOP PIPE 330.11
						DIA. " -0.67
				329 44	INV. 8" INLET (N)	INV. 329.44
						MEAN RIM = 336.84
						MEAS. -6.80
						TOP PIPE 330.04
						DIA. " -0.67
				329 37	INV. 8" OUTLET (S)	INV. 329.37
76+00				337 34		℄

F.B. 3339 PG. 198

Job No. 6112 20 Division No. ____ Notes Red ____ Plotted ____ Profile ____

Survey of WEST LA PUENTE S.D. Date ____ Date ____ No. ____ X-Sec. ____

Survey by L.L. BROWN Notes L.L.B. Notes Chkd. ____ Checked ____ No. ____

Indexed C. J. GALLI Date ____ Date ____ Date ____

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	CALIFORNIA	AVE.
					LEFT & WLY.	RIGHT & ELY.
77+00				337 84		℄
				337 65		7.5 PVMT
				337 47		15° F.L. PVMT
				337 92		18° EDGE PVMT.
				338 7		30° P/L
				337 82	10° PVMT	
				337 42	18° GUT. OUT	
				337 17	20° " IN	
				337 26	20° T.C. DEP.	
77+04.7		S. RIM. = 337.75		337 75	4.8 (RT.) ELY. S.S.M.H. MEAN RIM	
		N. RIM = 337.75				MEAN RIM = 337.75
		MEAN R. = 337.75				MEAS. -6.67
						TOP PIPE 331.08
						DIA. " -0.67
				330 41	INV. 8" INLET (N)	INV. 330.41

Profile No. ____ Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 6112 20 Division No. ____ Survey of WEST LA PUENTE S.D. Survey by L.L. BROWN Notes L.L.B. Date 3-67

X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F.B. 3339 Pg. 199

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STATION	B.S.	H.I.	F.S.	ELEV.	CALIFORNIA	AVE.
					LEFT & WL'Y.	RIGHT & EL'Y.
77+04 7				337 75	4 8 (RT.) EL'Y. S.S.M.H.	MEAN RIM = 337.75
S.S.M.H.						MEAS. -6.75
						TOP PIPE 331.00
						DIA. " -0.67
				330 33	INV. 8" OUTLET (S)	INV. 330.33
78+00			0	338 45		℄
79+00				338 96		℄
80+00				339 69		℄
				339 53		7 5 PVMT.
				339 13		15° F.L. PVMT
				339 69		18° EDGE PVMT.
				340 9		30° P/L
				339 53	10° PVMT.	
				339 22	18° GUT. OUT	
				338 99	20° " IN	
				339 66	20° T.C.	

F.B. 3339 Pg. 200

Job No. 6112 20 Division No. Notes Red Plotted Profile
Survey of WEST LA PUENTE S.D. Date Date No.
Survey by L.L. BROWN Notes L.L.B. Notes Chkd. Checked X-Sec.
Indexed C. L. GALLI Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	CALIFORNIA	AVE.
					LEFT & WLY.	RIGHT & ELY.
80+03 5		S. RIM = 339.64		339 64	4 9 (RT.) ELY. S.S.M.H. MEAN RIM	
S.S.M.H.		N. RIM = 339.65				MEAN RIM = 339.64
		MEAN R. = 339.64				MEAS. -7.13
						TOP PIPE 332.51
						DIA. " -0.67
				331 84	INV. 8" INLET (N)	INV. 331.84
						MEAN RIM = 339.64
						MEAS. -7.22
						TOP PIPE 332.42
						DIA. " -0.67
				331 75	INV. 8" OUTLET (S)	INV. 331.75
80+67 0	BEGIN CONC. CURB & GUTTER			340 05		℄
				339 85		10°
				339 56		18° GUT OUT
				339 39		20° " IN
				340 03		20° T.C.

Profile Notes Red ____ Plotted ____ Job No. 6112 20 Division No. ____
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STATION	B.S.	H.I.	F.S.	ELEV.	CALIFORNIA	AVE.
					LEFT & WLY.	RIGHT & ELY.
81+00			0	340 27		℄
				340 13		10° PVMT.
				339 84		18° GUT. OUT
				339 67		20° " IN
				340 33		20° T.C.
				340 14	10° PVMT.	
				339 81	18° GUT. OUT	
				339 56	20° " IN	
				340 25	20° T.C.	
82+00				341 01		℄
				340 92		10° PVMT.
				340 67		18° GUT. OUT
				340 52		20° " IN
				341 13		20° T.C.
				340 89	10° PVMT.	
				340 70	18° GUT. OUT	
				340 49	20° " IN	
				341 13	20° T.C.	

F.B. 3339 Pg. 202

Job No. 6112 20 Division No. ____ Notes Red ____ Plotted ____ Profile ____

Survey of WEST LA PUENTE S.D. Date ____ Date ____ No. ____ X-Sec. ____

Survey by L.L. BROWN Notes L.L.B. Notes Chkd. ____ Checked ____ No. ____

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STATION	B. S.	H. I.	F. S.	ELEV.	CALIFORNIA	AVE.
					LEFT & WLY.	RIGHT & ELY.
82+50°		S. RIM = 341.	51	341 52	4⁸ (RT.) ELY. S.S.M.H. MEAN RIM	
S.S.M.H.		N. RIM = 341.	54			MEAN RIM = 341.52
		MEAN R. = 341.	52			MEAS. -7.64
						TOP PIPE 333.88
						DIA. " -0.67
				333 21	INV. 8" INLET (N)	INV. 333.21
						MEAN RIM = 341.52
						MEAS. -7.73
						TOP PIPE 333.79
						DIA. " -0.67
				333 12	INV. 8" OUTLET (S)	INV. 333.12
82+59°	℄ OUTLET CONC. BOX DRAIN			341 75		℄
				341 56	10° PUMT.	
				341 04	18° GLT. OUT	
				340 87	20° F.L. CONC. BOX DRAIN	
				341 93	20° T.C.	

Profile Notes Red ____ Plotted ____ Job No. 6112 20 Division No. ____
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STATION	B.S.	H.I.	F.S.	ELEV.	CALIFORNIA	AVE.
					LEFT & WLY.	RIGHT & ELY.
82+59.2 GRADE BRK. IN CONC. CURB & GUT.				341 04		18° GUT. OUT
				340 95		20° " IN
				341 59		20° T.C.
82+75° ℄ OUTLET CONC. BOX DRAIN				342 04		℄
				341 82		10° PUMP
				341 50		18° GUT. OUT
				341 32		20° F.L. CONC. BOX DRAIN
				342 23		20° T.C.
82+90°						26° EL. TOP STEEL
						S.D. LID = 342.85
				341 23	F.L. CONC. BOX DRAIN	- 1.62
						341.23
82+98°					27° EL. TOP STEEL	
					S.D. LID = 342.80	
				341 28	F.L. CONC. BOX DRAIN - 1.52	
					341.28	

F.B. 3339 Pg. 204

Job No. 6112 20 Division No. ____ Notes Red ____ Plotted ____ Profile ____

Survey of WEST LA PUENTE S.D. Date ____ Date ____ No. ____

Survey by L.L. BROWN Notes L.L.B. Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed C. J. GALLI Date ____ Date ____ Date ____ No. ____

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STATION	B. S.	H. I.	F. S.	ELEV.	CALIFORNIA	AVE.
					LEFT & WLY.	RIGHT & ELY.
83+00				342 71		℄
				342 61		10° PUMT
				342 59		19° GUT. OUT.
				342 45		20⁸ " IN
				342 97		20⁸ T.C.
				342 68	10° PUMT	
				342 61	21° GUT. OUT	
				342 43	23⁸ " IN	
				342 78	23⁸ T.C.	
83+18°				343 21		℄
				343 11		10° PUMT
				342 88		20° "
				343 16	10°	
				343 00	20°	
83+34³				343 47		℄

Profile Notes Red ____ Plotted ____ Job No. 6112 20 Division No. ____
No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
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STATION	B.S.	H.I.	F.S.	ELEV.	CALIFORNIA	AVE.
					LEFT & WLY.	RIGHT & ELY.
83+50.29 NLY. = 1400 ELY. & WLY.				343 72	℄ INT. CALIFORNIA AVE.	& FRANCISQUITO AVE.
B.M.S.D. 395				343 33	B.M.S.D. 395 ELEV. 343.329 (FIELD)	F.B. 3339-16
					FRANCISQUITO AVE. & CALIFORNIA AVE. S.E. COR.	
					BT. SPK. IN LD. 5' E. OF E. C.R.	
CONTINUE PROFILE & X-SECTS. GOING NLY. ON CALIFORNIA AVE						
83+55 5 S.S.M.H	S. RIM: 343.71			343 71	5° (LT.) WLY. S.S.M.H. MEAN RIM	
	N. RIM: 343.71					MEAN RIM: 343.71
	MEAN R.: 343.71					MEAS. - 7.48
						TOP PIPE 336.23
						DIA. " - 1.00
				335 23	INV. 12" INLET (N)	INV. 335.23
						MEAN RIM: 343.71
						MEAS. - 7.75
						TOP PIPE 335.96
						DIA. " - 0.67
				335 29	INV. 8" INLET (S) STUB?	INV. 335.29

F.B. 3339 PG. 206

Job No. 6112 20 Division No. ____ Notes Red ____ Plotted ____ Profile ____
Survey of WEST LA PUENTE S.D. Date ____ Date ____ No. ____
Survey by L.L. BROWN Notes L.L.B. Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C. J. [illegible] Date ____ Date ____ Date ____ No. ____

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	CALIFORNIA	AVE.
					LEFT ℄ W'LY.	RIGHT ℄ E'LY.
83+55 ℄				343 71	5° (Q.T.) W'LY. S.S.M.H. MEAN RIM	
S.S.M.H.						MEAN RIM = 343.71
						MEAS. -7.70
						TOP PIPE 336.01
						DIA. " -0.67
				335 34	INV. 8" INLET (E) STUB?	INV. 335.34
						MEAN RIM = 343.71
						MEAS. -7.57
						TOP PIPE 336.14
						DIA. " -1.25
				334 89	INV. 15" OUTLET (W)	INV. 334.89
83+65				343 63		℄
83+87°				343 55		℄
				343 51		10° PUMT.
				343 51		28° GUT. OUT
				343 37		34° " IN
				343 56		34° T.C.

Profile Notes Red ____ Plotted ____ Job No. 6112 Division No. 20
No. ____ Date ____ Date ____ Survey of WEST LA PUMPS S.D.
X-Sec. Notes Chkd ____ Checked ____ Survey by L.L.B. Notes L.L.B. Date 3-67
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 3339 PG. 207

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	CALIFORNIA	AVE
					LEFT & WLY.	RIGHT & ELY.
83+87.0				343 33	10.0 PVMT	
				343 56	25.7 GUT. OUT	
				343 53	28.2 " IN	
				343 73	28.2 T.C.	
83+94.0				343 73	27.3 STEEL S.D. LID ELEV. TOP LID =	
					F.L. CONC. BOX DRAIN	-1.76
84+01.3				343 54		℄
				343 33	10.0 PVMT	
				343 14	18.2 GUT. OUT	
				342 70	20.4 F.L. INLET CONC. BOX DRAIN	
				343 64	20.4 T.C.	
84+08.2						26.0 STEEL S.D. LID.
						EL. TOP LID = 343.76
				342 18	F.L. CONC. BOX DRAIN	-1.58
						342.18

F.B. 3339 Pg. 208

Job No. 6112.20 Division No. Notes Red Plotted Profile

Survey of WEST LA PUENTE S.D. Date Date No.

Survey by L.L. BROWN Notes L.L.B. Notes Chkd. Checked X-Sec.

Indexed C. J. GALLI Date Date No.

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	CALIFORNIA LEFT ℄ WLY.	AVE. RIGHT ℄ ELY.
84+23°				343 60		℄
				343 54		10° PLMT.
				343 42		16° GUT. OUT
				342 93		20° F.L. INLET CONC. BOX DRAIN
				343 81		20° T.C.
84+41 3				343 72		℄
				343 67		10° PLMT.
				343 53		16 3 GUT. OUT.
				343 26		20° " IN
				343 92		20° T.C.
				343 64	10° PLMT.	
				343 31	19° GUT. OUT	
				343 20	20° " IN	
				343 83	20° T.C.	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6112 20 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by L.L. BROWN Notes L.L.B. Date 3-67
Map No. ____ Indexed C. J. GALLI Date ____

F.B. 3339 PG. 209

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	CALIFORNIA	AVE.
					LEFT & WLY.	RIGHT & ELY
85+17.5		S. RIM = 344.29		344 30	10° (RT.) ELY. S.S.M.H.	MEAN RIM
S.S.M.H		N. RIM = 344.31				MEAN RIM = 344.30
		MEAN R. = 344.30				MEAS. -9.04
						TOP PIPE 335.26
						DIA. " -0.67
				334 59	INV. 8" INLET (E)	INV. 334.59
						MEAN RIM = 344.30
						MEAS. -9.28
						TOP PIPE 335.02
						DIA. " -0.67
				334 35	INV. 8" OUTLET (S)	INV. 334.35
85+22.76				344 40	℄ INT. CALIFORNIA AVE.	& RUDYARD ST.
85+41.3				344 51		℄
				344 42		10° PLMT.
				344 20		17° EDGE CONC. X-GUT.
				344 18		20° F.L. " "

F.B. 3339 Pg. 210

Job No. 6112 20 Division No. Notes Red Plotted Profile

Survey of WEST LA PUENTE S.D. Date Date No. X-Sec.

Survey by L.L. BROWN Notes L.L.B. Notes Chkd. Checked

Indexed C. J. GALLI Date Date Date No.

76-L 296 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	CALIFORNIA	AVE.
					LEFT & WLY.	RIGHT & ELY.
85+41.3				34 4 25	10° PLMT	
				34 3 93	19° GUT. OUT	
				343 88	20° F.L. GUT.	
86+80.1		S.RIM. 34	5.48	345 48	5.3 (LT.) WLY. S.S.M.H. MEAN RIM	
S.S.M.H.		N.RIM. 34	5.49			MEAN RIM = 345.43
		MEAN R. = 34	5.48			MEAS. -7.67
						TOP PIPE 337.81
						DIA. " -1.00
				336 81	INV. 12" INLET (N)	INV. 336.81
						MEAN RIM = 345.48
						MEAS. -7.68
						TOP PIPE 337.80
						DIA. " -1.00
				336 80	INV. 12" OUTLET (S)	INV. 336.80
END OF PROFILE & X-SECTS. GOING NLY. ON CALIFORNIA AVE.						

Profile Notes Red ____ Plotted ____ Job No. 6112 20 Division No. ____
No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 3-67
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 3339 Pg. 211

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	FRANCISQUITO	AVE.
					LEFT ℄ SLY.	RIGHT ℄ NLY.
B.M. S.D. 395				343 33	B.M. S.D. 395 ELEV. 343.329 (FIELD)	FOR DESC. SEE
					F.B. 3339-16	
BEGIN PROFILE & X-SECTS.			GOING	WLY. ON	FRANCISQUITO AVE.	
83+50.29 NLY				343 72	℄ INT. CALIFORNIA AVE. &	FRANCISQUITO AVE.
=1+00 WLY.						
1+10.0				343 59		℄
1+20.0				343 56		℄
1+27.5				341 59	3.3 F.L. CONC. BOX 343.44 -1.85 341.59	TOP.
1+46.5				343 32		℄
				343 09		15.0 PVMT.
				342 83		28.0 GUT. OUT.
				342 36		30.0 F.L. C.B.
				343 31		30.0 T.C. C.B.

F.B. 3339 Pg. 2/2

Survey of WEST LA PUENTE S.D. Job No. 6112.20 Division No.
Survey by L.L. BROWN Notes L.L.B. Notes Red Date Plotted Date Profile No.
Indexed G. L. GALL Date Notes Chkd. Date Checked Date X-Sec. No.

76-L298 CE 307 3-61

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	B. S.	H. I.	F. S.	ELEV.	FRANCISQUITO	AVE.
					LEFT & SLY.	RIGHT & NLY.
1+59 8				343 18		℄
				343 16	15° PVMT.	
				342 65	26° GUT. OUT.	
				342 19	30° F.L. C.B.	
				343 23	30° T.C. C.B.	
1+86 5				343 12		℄
				342 81		15° PVMT.
				342 57		28° GUT. OUT.
				342 50		30° " IN
				343 09		30° T.C.
				343 06	15° PVMT	
				342 68	28° GUT. OUT.	
				342 55	30° " IN	
				343 20	30° T.C	
2+86 5				343 32		℄
				342 93		15° PVMT.
				342 75		28° GUT. OUT

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6112 20 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.O.
Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 3-67
No. ____ Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F.B. 3339 Pg. 213

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	FRANCISQUITO	AVE.
					LEFT & SLY.	RIGHT & NLY.
2+86.5				342 63		30° GUT. IN
				343 26		30° T.C.
				343 16	15° PUMT	
				342 90	28° GUT. OUT	
				342 74	30° " IN	
				343 38	30° T.C.	
4+05.2	E. RIM = 343.53			343 53	5.2 (RT.) NLY. S.S.M.H. MEAN RIM	
S.S.M.H.	W. RIM = 343.53					MEAN RIM = 343.53
	MEAN R. = 343.53					MEAS. -7.88
						TOP PIPE 335.65
						DIA. " -1.25
				334 40	INV. 15" INLET (E)	INV. 334.40
						MEAN RIM = 343.53
						MEAS. -8.14
						TOP PIPE 335.39
						DIA. PIPE -0.67
				334 72	INV. 8" INLET (N)	INV. 334.72

F.B. 3339 Pg. 214

Job No. 6112 20 Division No. Notes Red Plotted Profile

Survey of WEST LA PUENTE S.D. Date Date No.

Survey by L. L. BROWN Notes L.L.B. Notes Chkd. Checked X-Sec.

Indexed G. J. GALLI Date Date Date No.

298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	FRANCISQUITO	AVE.
					LEFT & SLY.	RIGHT & NLY.
4+05²				343 53	5² (RT.) NLY. S.S.M.H. MEAN RIM	
S.S.M.H.						MEAN RIM = 343.53
						MEAS. -8.14
						TOP PIPE 335.39
						DIA. " +0.67
				334 72	INV. 8" INLET (S)	INV. 334.72
						MEAN RIM = 343.53
						MEAS. -7.95
						TOP PIPE 335.58
						DIA. " -1.25
				334 33	INV. 15" OUTLET (W)	INV. 334.33

END OF PROFILE & X-SECTS. GOING WLY. ON FRANCISQUITO AVE.

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 6112 20 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
Notes Chkd. ____ Checked ____ Survey by L.L.B. Rown Notes L.L.B. Date 3-67
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F.B. 3339 Pg. 215

76-L-298 CE 307 2-53

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STATION	B.S.	H.I.	F.S.	ELEV.	FRANCISQUITO	AVE.
					LEFT & NLY.	RIGHT & SLY.
B.M. S.D. 395				343 33	B.M. S.D. 395 ELEV. 343.329 (FIELD) FOR DESC.	
					SEE F.B. 3339-16	
BEGIN PROFILE & X-SECTS. GOING ELY. ON FRANCISQUITO AVE.						
83+50 29 NLY.				343 72	℄ INT. CALIFORNIA AVE & FRANCISQUITO AVE	
=1+00 ELY.						
1+10 0				343 63		℄
1+20 0				343 50		℄
1+55 2 (10)				343 50		℄
				343 18		16 0 PVMT.
				342 83		30 0 GUT. OUT.
				342 73		32 0 " IN
				343 30		32 0 T.C.
1+65 2				343 54		℄
				343 38	15 0 PVMT.	

F.B. 3339 PG. 216

Job No. 6112 20 Division No. ____ Notes Red ____ Plotted ____ Profile ____
Survey of WEST LA PUENTE S.D. Date ____ Date ____ No. ____
Survey by L.L. BROWN Notes L.L.B. Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C. J. GALLI Date ____ Date ____ Date ____ No. ____

76-L296 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	FRANCISQUITO	AVE.
					LEFT ℄ NLY.	RIGHT ℄ SLY.
1+65 2				342 88	26° GUT. OUT	
				342 37	30° F.L. C.B.	
				343 33	30° T.C.	
1+95 2				343 79		℄
				343 41		16° PVMT
				342 84		30° GUT. OUT
				342 74		32° " IN
				343 33		32° T.C.
				343 54	15° PVMT	
				342 89	28° GUT. OUT	
				342 72	30° " IN	
				343 38	30° T.C.	
2+95 2				343 96		℄
				343 51		16° PVMT
				343 04		30° GUT. OUT
				342 94		32° " IN
				343 53		32° T.C.

Profile Notes Red ____ Plotted ____ Job No. 6112 2° Division No. ____
No. ____ Date ____ Date ____ Survey of WEST LA PUENTE S.D.
X-Sec. Notes Chkd ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 3-67
No. ____ Date ____ Date ____ Map No. ____ Indexed C. L. CALL Date ____

F.B. 3339 Pg. 217

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	FRANCISQUITO	AVE.
					LEFT & NLY.	RIGHT & SLY.
2+95²				343 65	15° PUMT	
				343 07	28° GUT. OUT	
				342.97	30° " IN	
				343 62	30° T.C	
B.M.S.D. 395				343 33	B.M. S.D. 395 ELEV. 343.329 (FIELD) F.B. 3339-16	
					FRANCISQUITO AVE. & CALIFORNIA AVE.	
					S.E. COR. BT. SPK. IN LD. 5' E. OF E.C.R.	

END OF PROFILE & X-SECTS GOING ELY. ON FRANCISQUITO AVE.

F.B. 3339 Pg. 218

Job No. 6112 20 Division No. Notes Red Plotted

Survey of WEST LA PUENTE S.D. Date Date No.

Survey by L.L. BROWN Notes L.L.B. Notes Chkd. Checked

Indexed C. J. GALLI Date Date Date No.