NOTES RED. JOB NO. 6112.05 SURVEY OF WESTERN AVE. S.D.
SURVEY BY L.L. BROWN
NOTES CHKD. S.D.B. NOTES BY L.L. BROWN DATE 3-15-67
INDEXED C. J. GALLI DATE

F. B. 3347 PG. 5

WESTERN AVE.

STORM DRAIN

LINE A AND B

J.N. 6112.05

BENCH LEVELS

BENCH LEVEL CIRCUIT FROM B.M. S.D. 1917 (1956 ADJ.)
TO B.M. S.D. 1918 (1956 ADJ.) THROUGH JOB (LINE A & B)
TO B.M. S.D. 1928 (1956 ADJ.) & B.M. S.D. 1927 (1956 ADJ.)
AND RETURN TO BEGINING B.M. S.D. 1917

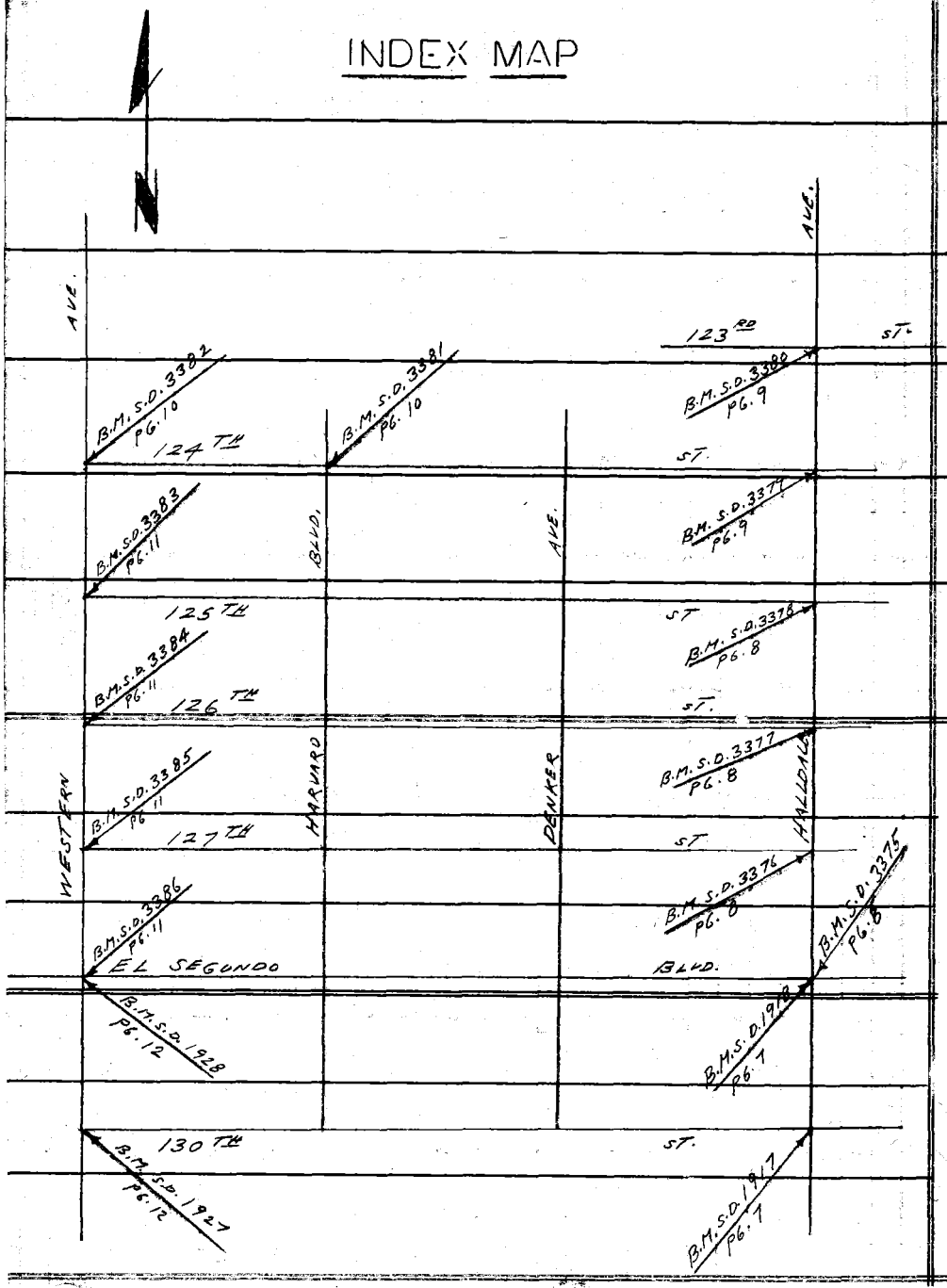
PARTY
BROWN, L.L.
BODYMAN, W.
MARINO, G.
MONDOVAL, M.

Microfilmed March '85

F.B. 3347 PG. 6

JOB NO. 6112-05 SURVEY OF WESTERN AVE. S.D. NOTES RED.
SURVEY BY L.L. BROWN DATE
NOTES BY L.L. BROWN DATE 3-15-67 NOTES CHKD.
INDEXED C.J. GALLI DATE DATE

INDEX MAP



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

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

765420 S & E-383 9-55

765420 S & E-353 9-55

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NOTES RED _____ JOB NO 6112.05 SURVEY OF WESTERN AVE. S.D.
DATE _____ SURVEY BY L.L. BROWN
NOTES CHKD. 5.02 NOTES BY L.L. BROWN DATE 3-15-67
DATE 4-24-67 INDEXED C.J. GALL DATE MAR 29 68

F.B. 3347 Pg. 7

B.M. (FB)	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M. S.D. 1917	103 145				103.145	B.M. S.D. 1917 ELEV. 103.145 (1956 ADJ.)
+	1 629		1 605			F.B. 2522-19 HALLDALE AVE. & 130TH ST. N.E.
⊼	104 774	-0 746	-0 745	-0.745		COR. ± 150' E. BT. SPK. IN S.E. END OF BOTTOM
−	2 375		2 350			STEP TO LARGE INDUSTRIAL BLDG.
T.P.	102 399					T.P. SPK.
+	8 172		8 222			
⊼	110 571	+5 266	+5 267	+5.267		
−	2 906		2 955			
T.P.	107 665					T.P. SPK.
+	8 310		8 300			
⊼	115 975	+5 056	+5 059	+5.060		
−	3 254		3 241			
T.P.	112 721					T.P. SPK.
+	6 651		6 664			
⊼	119 372	+3 336	+3 336	+3.336		
(FB) −	3 315		3 328			
B.M. S.D. 1918	116 057				116.063	B.M. S.D. 1918 ELEV. 116.063 (1956 ADJ.)
+	6 835		6 845			F.B. 2522-19 EL SEGUNDO BLVD. & HALLDALE
⊼	122 892	+0 105	+0 105	+0.103		AVE. S.E. COR. BT. SPK. IN CURB 5' E. OF E.C.R.
(SET) −	6 730		6 740			
B.M. S.D. 3375	116 162				116.166	B.M. S.D. 3375 ELEV. F.B. 3347-7
+	8 920		8 949			EL SEGUNDO BLVD. & HALLDALE AVE. N.W.
⊼	125 082	+6 587	+6 587	+6.586		COR. L. & T. IN CURB 10' W. OF W. C.R.
−	2 333		2 362			
T.P.	122 749					T.P.
+	5 992		6 011			
⊼	128 741	+1 430	+1 430	+1.428		
(SET) −	4 562		4 581			
B.M. S.D. 3376	124 179				124.180	B.M. S.D. 3376 For DESC. SEE PG. 8

768420 S & E-353 9-55

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JOB NO. 6112.05 SURVEY OF WESTERN AVE. S.D. NOTES RED. DATE
SURVEY BY L.L. BROWN NOTES CHKD. DATE
NOTES BY L.L. BROWN DATE
INDEXED C.J. GRIFF DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
(SET) B.M.S.D. 3376	124 179				124.180	B.M.S.D. 3376 ELEV. F.B. 3347-8
+	7 146		7 179			HALLDALE AVE. & 127TH ST. S.W. COR.
⊼	131 325	+2 478	+2 479	+2.477		BT. SPK. IN LD. 5' W. OF W. C.R.
−	4 668		4 700			
T.P.	126 657					T.P. SPK.
+	6 569		6 617			
⊼	133 226	+1 291	+1 293	+1.290		
(SET) −	5 278		5 324			
B.M.S.D. 3377	127 948				127.947	B.M.S.D. 3377 ELEV. F.B. 3347-8
+	7 169		7 191			HALLDALE AVE. & 126TH ST. S.W. COR.
⊼	135 117	+6 560	+6 559	+6.558		BT. SPK. IN LD. 5' S. OF S. C.R.
−	0 609		0 632			
T.P.	134 508					T.P. SPK.
+	11 003		10 989			
⊼	145 511	+10 054	+10 054	+10.053		
−	0 949		0 935			
T.P.	144 562					T.P. SPK.
+	6 680		6 687			
⊼	151 242	+2 795	+2 796	+2.794		
(SET) −	3 885		3 891			
B.M.S.D. 3378	147 357				147.352	B.M.S.D. 3378 ELEV. F.B. 3347-8
+	8 198		8 246			HALLDALE AVE. & 125TH ST. N.E. COR.
⊼	155 555	+6 698	+6 698	+6.696		BT. SPK. IN LD. 5' E. OF E. C.R.
−	1 500		1 548			
T.P.	154 055					T.P. SPK.
+	10 778		10 799			
⊼	164 833	+7 915	+7 916	+7.914		
(SET) −	2 863		2 883			
B.M.S.D. 3379	161 970				161.962	B.M.S.D. 3379 FOR DESC. SEE PG 9

F.B. 3347 PG. 8

765420 S & E-353 9-55

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NOTES RED _____ JOB NO 6112.05 SURVEY OF WESTERN AVE. S.D.
DATE _____ SURVEY BY L.L. BROWN DATE 3-15-67
NOTES CHKD G.D.B. NOTES BY L.L. BROWN DATE 3-15-67
DATE 4-24-67 INDEXED C.J.G. DATE _____

F.B. 3347 Pg. 9

B.M. (SET)	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M.S.D.3379	161 970				161.962	B.M. S.D. 3379 ELEV. F.B. 3347-9
+	7 929		7 942			HALLDALE AVE. & 124TH ST. N.E. COR.
=	169 899	+3 629	+3 631	+3.628		BT. SPK. IN LD. 5' E. OF E. C.R.
-	4 300		4 311			
T.P.	165 599					T.P. SPK.
+	6 281		6 309			
=	171 880	+1 180	+1 180	+1.178		
(SET) -	5 101		5 129			
B.M.S.D.3380	166 779				166.768	B.M. S.D. 3380 ELEV. F.B. 3347-9
+	3 679		3 710			HALLDALE AVE. & 123RD ST. N.E. COR.
=	170 458	-4 861	-4 862	-4.862		BT. SPK. IN LD. 5' E. OF E. C.R.
-	8 540		8 572			
T.P.	161 918					T.P. SPK.
+	2 840		2 860			
=	164 758	-5 118	-5 117	-5.119		
-	7 958		7 977			
T.P.	156 800					T.P. SPK.
+	5 069		5 080			
=	161 869	-2 551	-2 550	-2.553		
-	7 620		7 630			
T.P.	154 249					T.P. SPK.
+	3 135		3 152			
=	157 384	-6 277	-6 278	-6.278		
-	9 412		9 430			
T.P.	147 972					T.P. SPK.
+	2 173		2 155			
=	150 145	-9 236	-9 235	-9.237		
-	11 409		11 390			
T.P.	138 736					T.P. SPK.

765420 S & E-353 9-55

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F.B. 3347 PG. 10

JOB NO. 6112.05 SURVEY OF WESTERN AVE. S.D. NOTES RED.
SURVEY BY L.L. BROWN DATE NOTES CHKD.
NOTES BY L.L. BROWN DATE 3-15-67
INDEXED C.J. GALLI DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	138 736					T.P. SPK.
+	3 250		3 271			
⊼	141 986	-1 750	-1 749	-1.752		
−	5 000		5 020			
T.P.	136 986					
+	7 401		7 417			T.P. SPK.
⊼	144 387	+0 226	+0 228	+0.225		
(SET) −	7 175		7 189			
B.M. S.D. 3381	137 212				137.192	
+	6 295		6 303			B.M. S.D. 3381 ELEV. F.B. 3347-10
⊼	143 507	-1 107	-1 109	-1.108		124TH ST. & HARVARD BLVD. S.W. COR.
−	7 402		7 412			BT. SPK. IN LD. 5' S. OF S.C.R.
T.P.	136 105					T.P. SPK.
+	4 807		4 812			
⊼	140 912	-3 219	-3 218	-3.221		
−	8 026		8 030			
T.P.	132 886					T.P. SPK.
+	5 708		5 487			
⊼	138 594	-1 741	-1 741	-1.742		
−	7 449		7 228			
T.P.	131 145					T.P. SPK.
+	4 055		4 048			
⊼	135 200	-3 031	-3 030	-3.032		
(SET) −	7 086		7 078			
B.M. S.D. 3382	128 114				128.089	B.M. S.D. 3382 ELEV. F.B. 3347-10
+	2 332		2 362			WESTERN AVE. & 124TH ST. S.E. COR.
⊼	130 446	-7 506	-7 506	-7.508		BT. SPK. IN LD. 5' S. OF S.C.R.
−	9 838		9 868			
T.P.	120 608					T.P. SPK.

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NOTES RED _____ JOB NO. 6112.05 SURVEY OF WESTERN AVE. S.D.
DATE _____ SURVEY BY L.L. BROWN
NOTES CHKD G.O.B. NOTES BY L.L. BROWN DATE 3-15-67
DATE 4-24-67 INDEXED G.J.GOLL DATE _____

F.B. 3347 Pg. 11

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	120 608					T.P. SPK.
+	3 883		3 835			
=	124 491	-4 624	-4 624	-4.625		
(SET) -	8 507		8 459			
B.M.S.D. 3383	115 984				115.956	B.M. S.D. 3383 ELEV. F.B. 3347-11
+	2 550		2 569			WESTERN AVE. & 125TH ST. S.E. COR.
=	118 534	-6 384	-6 383	-6.385		BT. SPK. IN LD. 5' S. OF S.C.R.
-	8 934		8 952			
T.P.	109 600					T.P. SPK.
+	3 560		3 569			
=	113 160	-4 678	-4 679	-4.680		
(SET) -	8 238		8 248			
B.M.S.D. 3384	104 922				104.891	B.M. S.D. 3384 ELEV. F.B. 3347-11
+	3 011		3 029			WESTERN AVE. & 126TH ST. S.E. COR.
=	107 933	-5 873	-5 871	-5.874		BT. SPK. IN LD. 5'S. OF S.C.R.
-	8 884		8 900			
T.P	99 049					T.P. SPK.
+	3 628		3 637			
=	102 677	-4 092	-4 093	-4.093		
(SET) -	7 720		7 730			
B.M.S.D. 3385	94 957				94.924	B.M. S.D. 3385 ELEV. F.B. 3347-11
+	2 843		2 866			WESTERN AVE. & 127TH ST. S.E. COR.
=	97 800	-5 809	-5 809	-5.811		BT. SPK. IN LD. 5' S. OF S.C.R.
(SET) -	8 652		8 675			
B.M.S.D. 3386	89 148				89.113	B.M. S.D. 3386 ELEV. F.B. 3347-11
+	3 510		3 547			WESTERN AVE. & EL SEGUNDO BLVD. N.E. COR.
=	92 658	-5 621	-5 618	-5.622		BT. SPK. IN LD. 52' N. OF N.C.R.
(FD) -	9 131		9 165			
B.M.S.D. 1928	83 527				83.491	B.M. S.D. 1928 ELEV. 83.491 (1956 ADJ.) F.B. 2522-7 FOR DESC. SEE PG. 12

768420 S & E-353 9-55

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JOB NO. 6112.05 SURVEY OF WESTERN AVE, S.D. NOTES RED. DATE
SURVEY BY L. L. BROWN NOTES CHKD. DATE
NOTES BY L. L. BROWN DATE 3-15-57
INDEXED C. J. GALLI DATE

F.B. 3347 PG. 12

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
(FO.)						
B.M. S.D. 1928	83 527				83.491	B.M. S.D. 1928 ELEV. 83.491 (1956 ADJ.)
+	1 249		1 281			F.B. 2522-27 WESTERN AVE. & EL SEGUNDO
π	84 776	-7 652	-7 654	-7.660		BLVD. S.W. COR. NAIL IN LD. IN CURB 4.5' N.
−	8 901		8 935			OF S. END C.R.
T.P.	75 875					T.P. SPK
+	3 460		3 431			
π	79 335	-5 159	-5 160	-5.167		
−	8 619		8 591			
T.P.	70 716					T.P. SPK
+	2 088		2 108			
π	72 804	-6 532	-6 532	-6.540		
(FO.) −	8 620		8 640			
B.M. S.D. 1927	64 184				64.124	B.M. S.D. 1927 ELEV. 64.124 (1956 ADJ.)
+	4 889		4 903			F.B. 2522-27 WESTERN AVE. & W. 130TH
π	69 073	+1 689	+1 686	+1.692		ST. BT. SPK. IN W. CURB 9' N. OF ℄ PROD.
−	3 200		3 217			
T.P.	65 873					T.P. SPK
+	6 510		6 500			
π	72 383	+4 050	+4 052	+4.054		
−	2 460		2 448			
T.P.	69 923					T.P. SPK
+	7 620		7 702			
π	77 543	+4 590	+4 589	+4.593		
−	3 030		3 113			
T.P.	74 513					T.P. SPK.
+	6 618		6 630			
π	81 131	+4 197	+4 195	+4.200		
−	2 421		2 435			
T.P.	78 710					T.P. SPK

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DATE _____ SURVEY BY L.L. BROWN
NOTES CHKD. S.D.B. NOTES BY L.L. BROWN DATE 3-15-67
DATE 4-24-67 INDEXED C.J. GALL DATE

F.B. 3347 PG. 13

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	78 710 ✓					T.P. SPK.
+	7 104 ✓		7 133			
π	85 814 ✓	+4 026	+4 025	+4.029		
−	3 078		3 108			
T.P.	82 736 ✓					T.P. SPK.
+	7 395 ✓		7 431			
π	90 131 ✓	+4 541	+4 540	+4.545		
−	2 854 ✓		2 891			
T.P.	87 277 ✓					T.P. SPK.
+	6 219 ✓		6 250			
π	93 496 ✓	+2 531	+2 529	+2.534		
−	3 688 ✓		3 721			
T.P.	89 808 ✓					T.P. SPK.
+	7 042 ✓		7 062			
π	96 850 ✓	+4 282	+4 282	+4.285		
−	2 760		2 780			
T.P.	94 090 ✓					T.P. SPK.
+	6 941 ✓		6 969			
π	101 031 ✓	+3 540	+3 540	+3.543		
−	3 401 ✓		3 429			
T.P.	97 630 ✓					T.P. SPK.
+	7 023 ✓		7 049			
π	104 653 ✓	+5 542	+5 544	+5.546		
(PD) −	1 481 ✓		1 505			
B.M. S.D. 1917	103 172 ✓				103.145	B.M. S.D. 1917 ELEV. 103.145 (1956 ADJ.) F.B. 2522-19 HALLDALE AVE. & 130TH ST. N.E. COR. ± 150' E. BT. SPK. IN S.F. END OF BOTTOM STEP TO LARGE INDUSTRIAL BLDG.

F. B. 3347 PG. 14

JOB NO. 6112.05 SURVEY OF WESTERN AVE. SD.
SURVEY BY L.L. BROWN
NOTES BY L.L. BROWN DATE
INDEXED DATE

NOTES RED.
DATE
NOTES CHKD.
DATE

BLANK

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

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768420 S & E-393 9-55

Notes Ck'd by	Survey of WESTERN AVE. S.D.
Map No.	JN 6112.05 Tape 0213 Std 63 °F
Office Work	Surveyed by L. L. BROWN
Checked G. D. BAILEY	Notes L. L. BROWN Date 3-17-67
Date 4-24-67	Indexed C. J. GALLI APR 20 '87

F. B. 3347 PG. 15

WESTERN AVE.
STORM DRAIN

LINE A

J.N. 6112.05

CENTERLINE SURVEY

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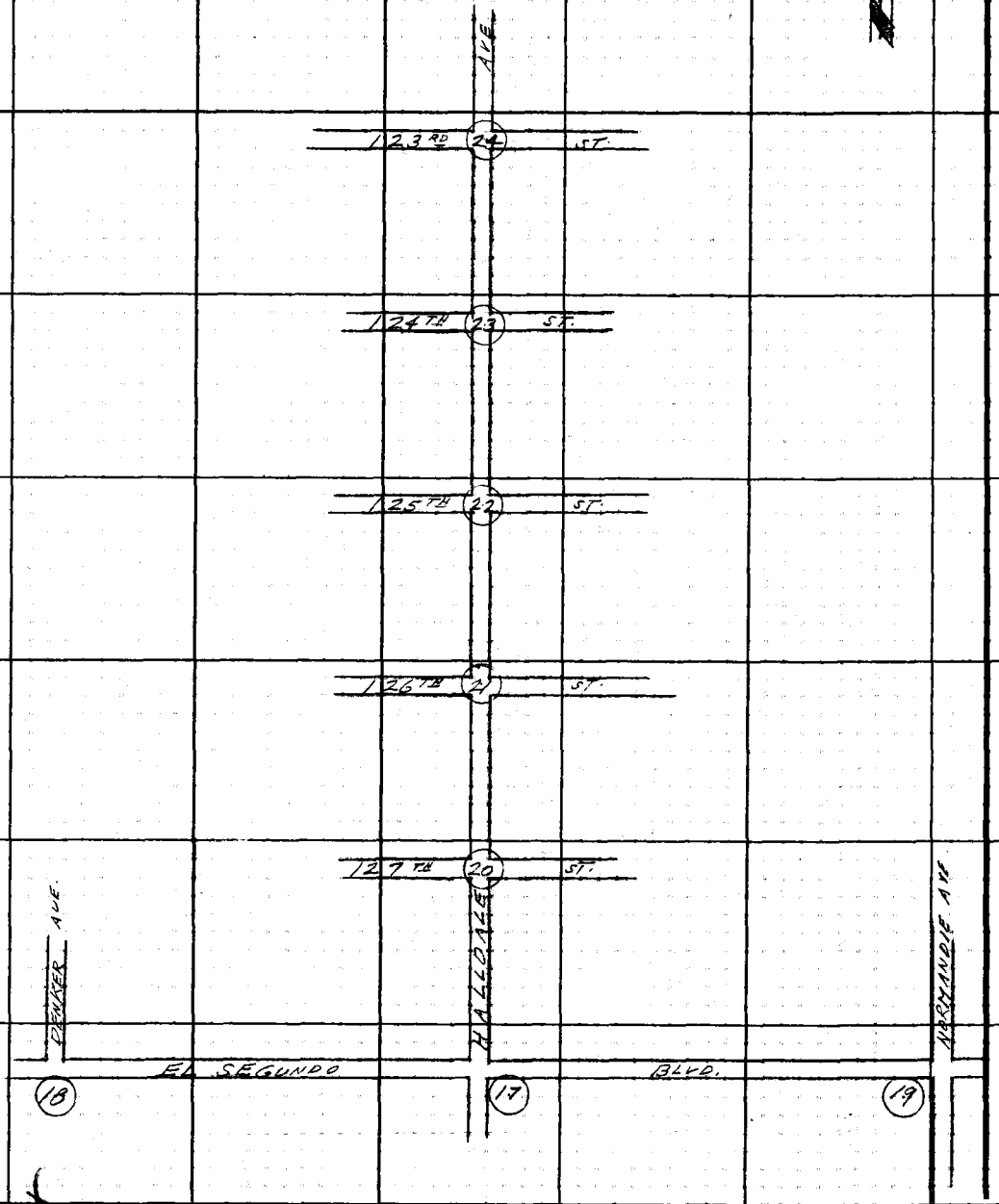
PARTY
BROWN, L.L.
MOODYMAN, W.
SANDOVAL, M.
MERINO, G.

76F309S CE #310 1-85

X

F. B. 3347 PG 16

INDEX MAP



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403 Los Angeles County Engineering Bldg.

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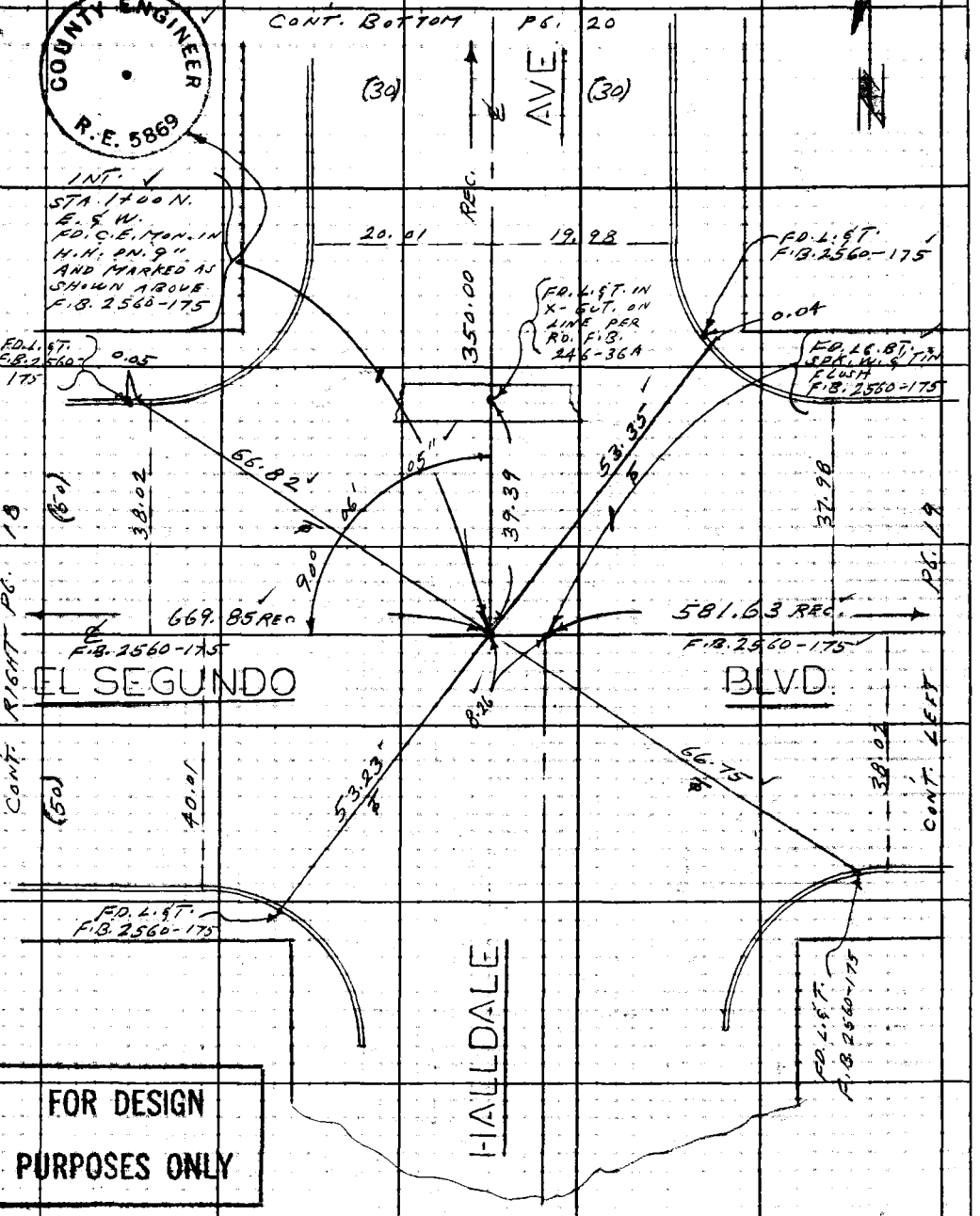
Notes Ck'd by	Survey of WESTERN AVE. S.D.	F. B. 3347 PG. 17
Map No.	JN 6112.05 Tape 0213 Std 68 °F	
Office Work	Surveyed by L. L. BROWN	
Checked G. D. BAILEY	Notes L. L. BROWN Date 3-17-67	
Date 4-24-67	Indexed G. J. GALLI	

WS 26, A-2



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 1-65

F. B. 3347 PG 18

FOR DESIGN PURPOSES ONLY

COUNTY ENGINEER
R.E. 5869

W.S. 26, A-2

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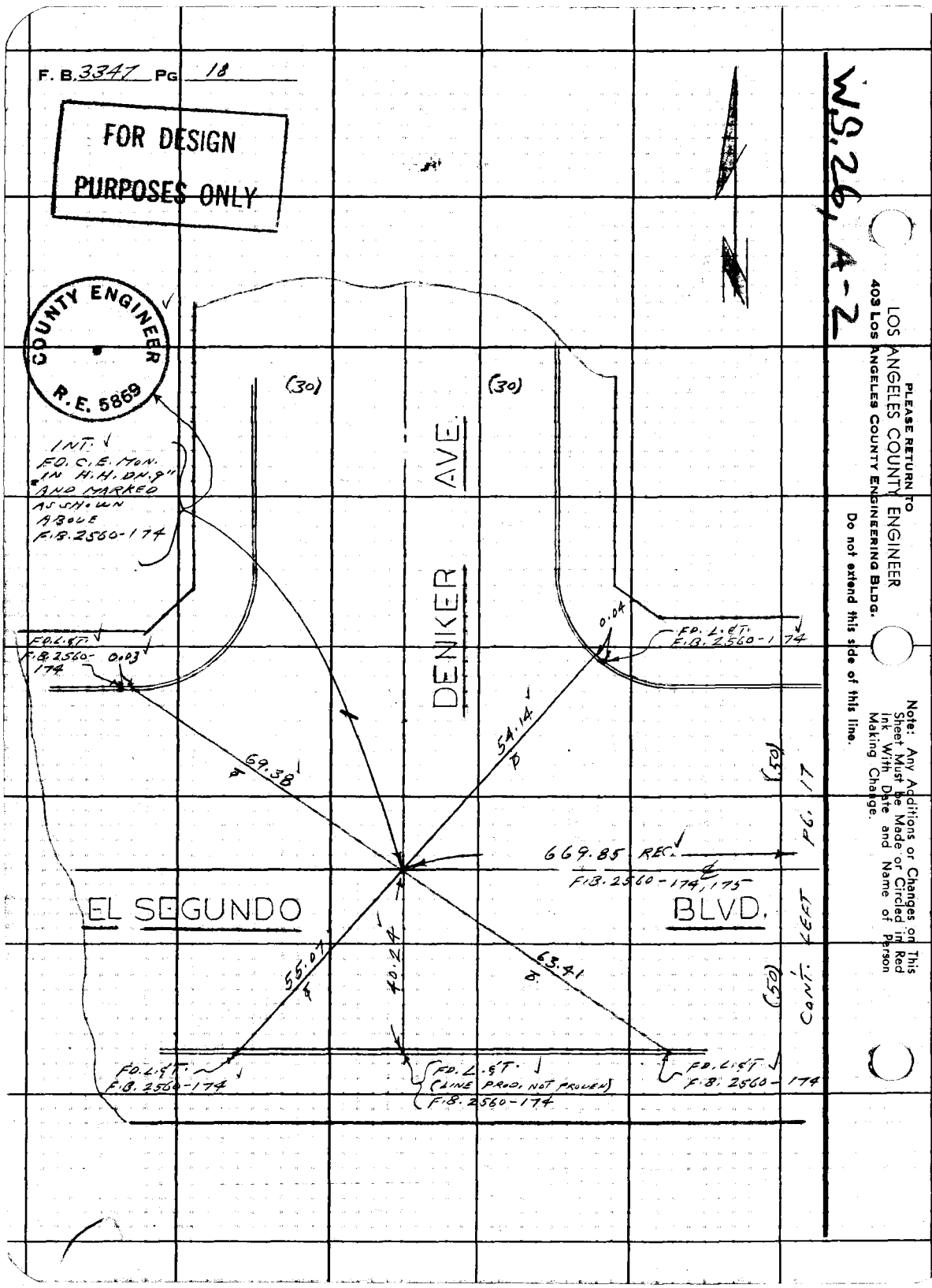

W526.4-2

Notes Ck'd by	Survey of WESTERN AVE. S.D.
Map. No.	JN 6112.45 Tape 0213 Std 65 °F
Office Work	Surveyed by L.L. BROWN
Checked G. D. BAILEY	Notes L.L. BROWN Date 3-17-67
Date 4-24-67	Indexed C.J. GALLE

F. B. 3347 PG. 19

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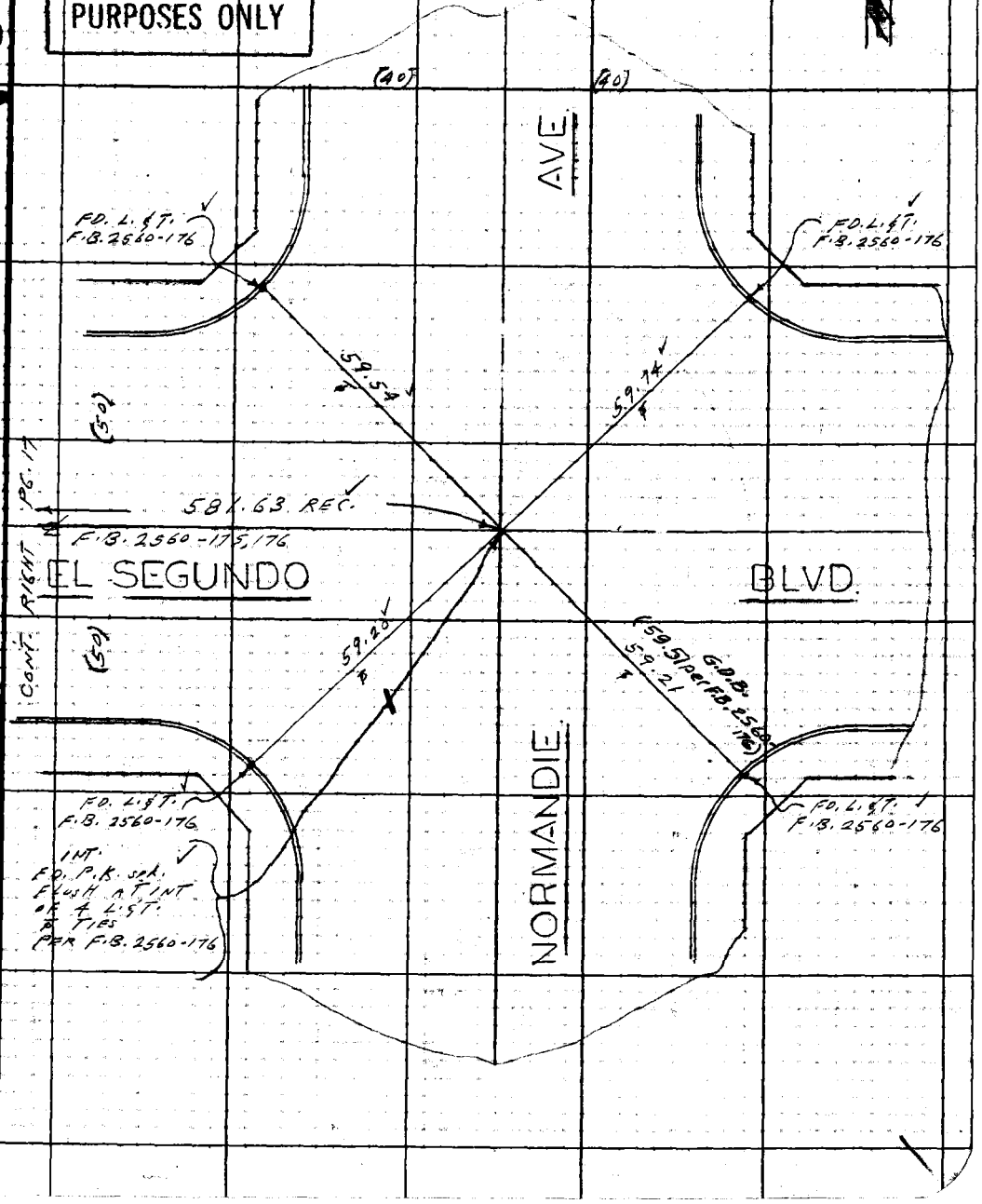
403 Los Angeles County Engineering Bldg.
Do not extend this side of this line.

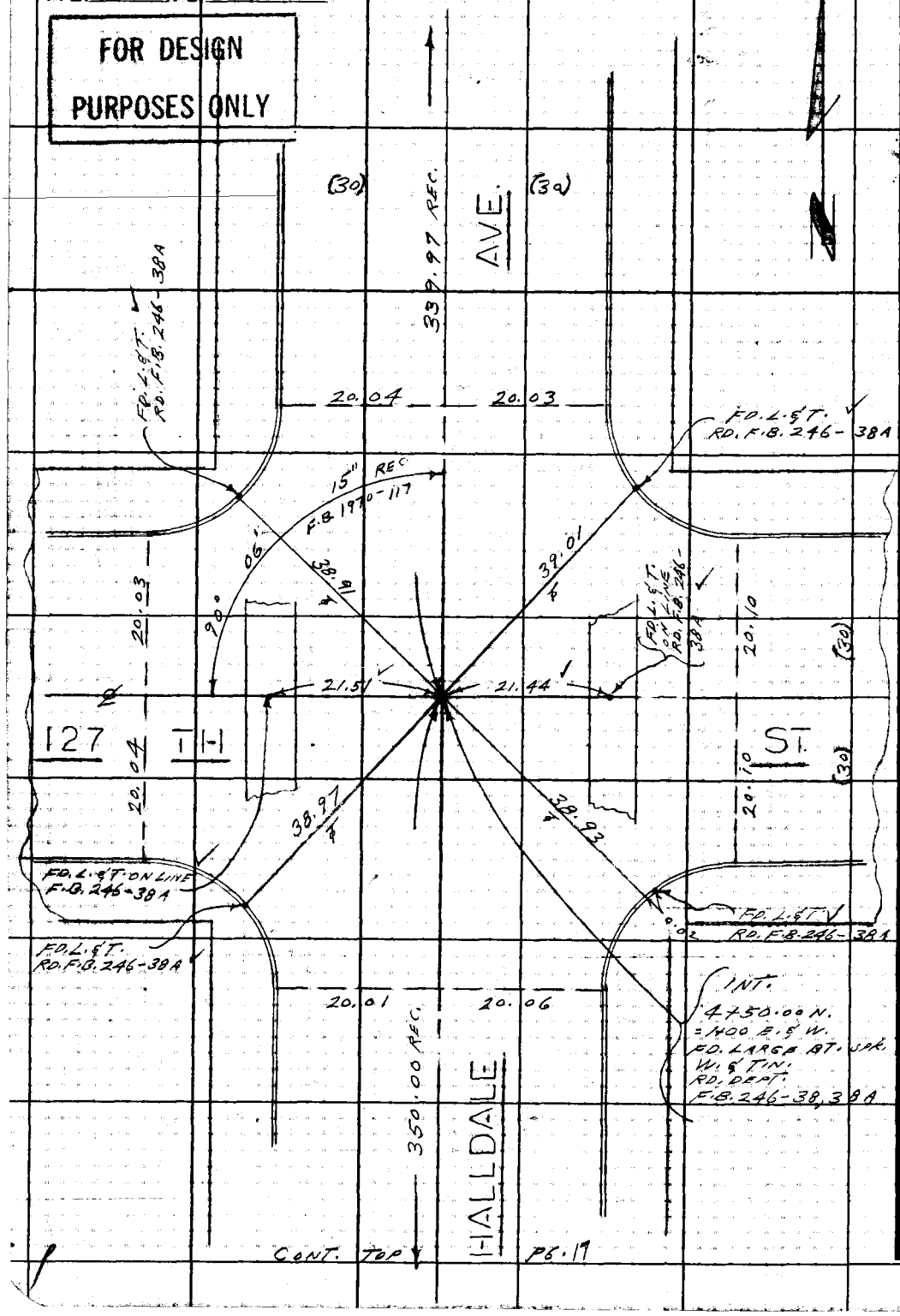


76F309S CE#310 1-65

F. B. 3347 PG 20

CONT. BOTTOM PG. 21

FOR DESIGN PURPOSES ONLY



CONT. TOP PG. 19

WS 26 A-2

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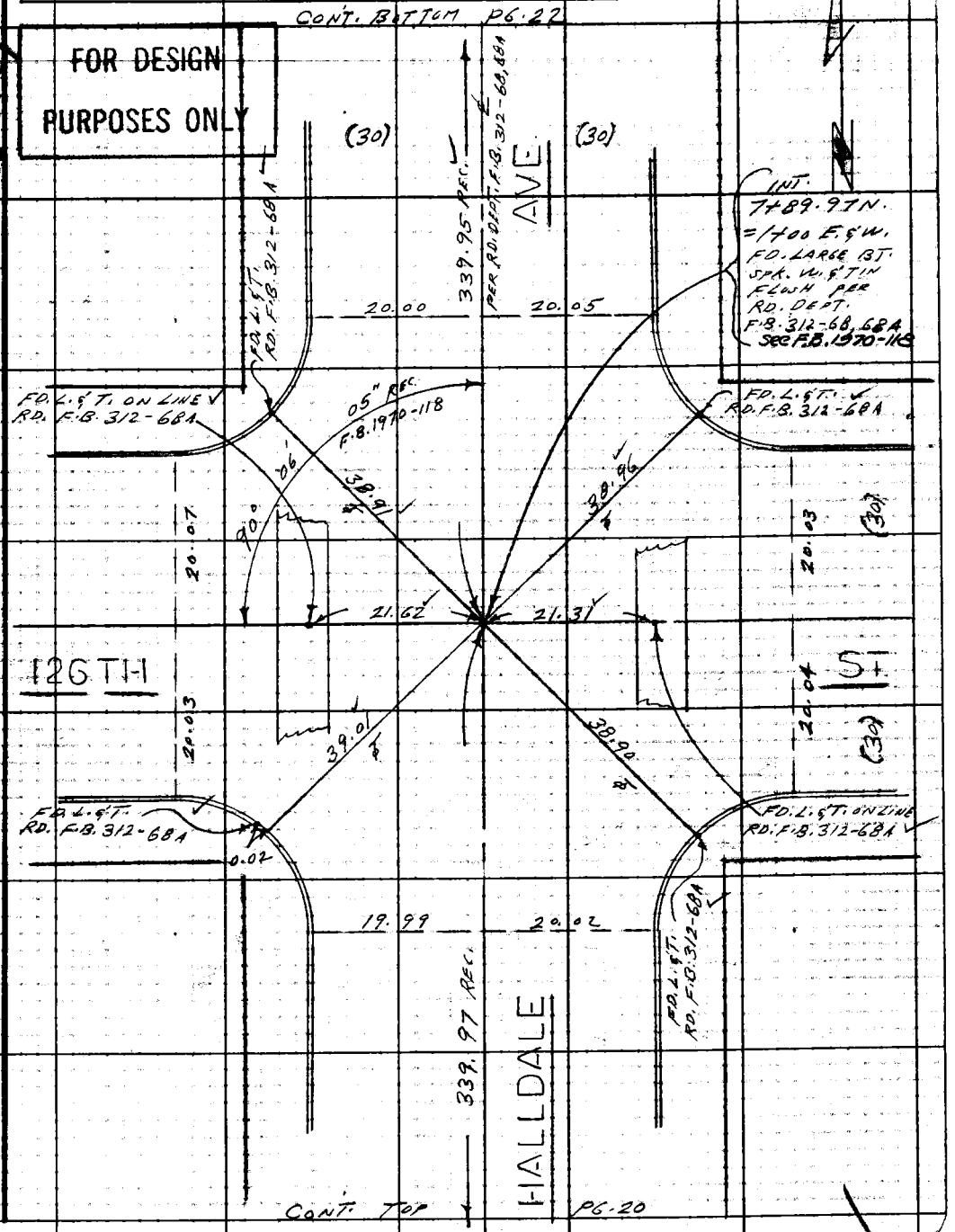
Notes Ck'd by	Survey of WESTERN AVE. S.D.	F. B. 3347 PG. 21
Map No.	JN 6112.05 Tape 0213 Std 68 °F	
Office Work	Surveyed by L.L. BROWN	
Checked G. D. BAILEY	Notes L.L. BROWN Date 3-17-67	
Date 4-24-67	Indexed C. J. GALLI	

WS 26, A-2

FOR DESIGN PURPOSES ONLY



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76F309S CE#310 1-65

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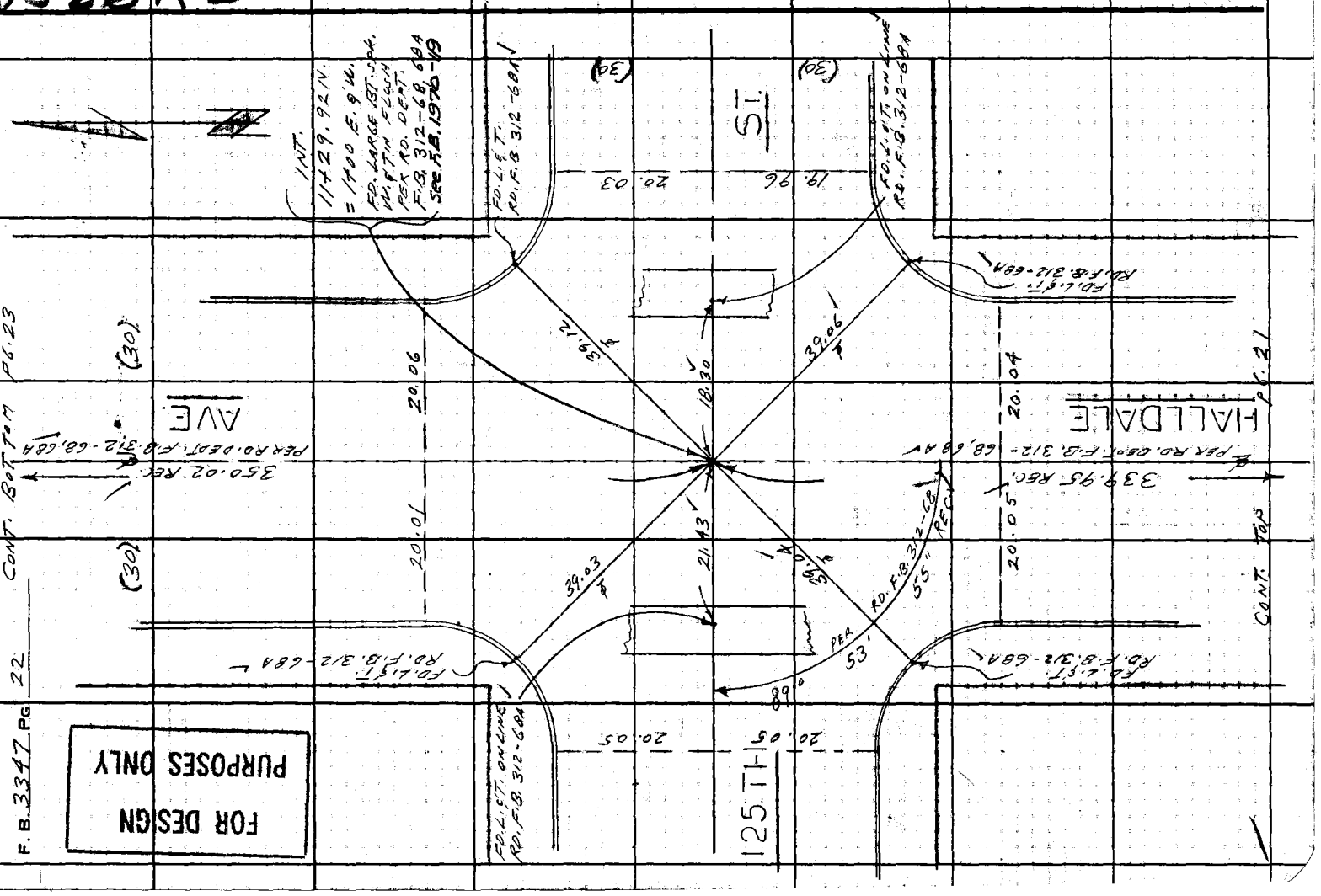
W526A-2



Notes Ck'd by	Survey of WESTERN AVE., S.O
Map No.	JN 6112.05 Tape 0213 Std 68 °F
Office Work	Surveyed by L. L. BROWN
Checked G. D. BAILEY	Notes L. L. BROWN Date 3-20-67
Date 4-24-67	Indexed C. J. GALLI

F. B. 3347 PG. 23

WS 26 A-2

CONT. BOTTOM P.G. 24

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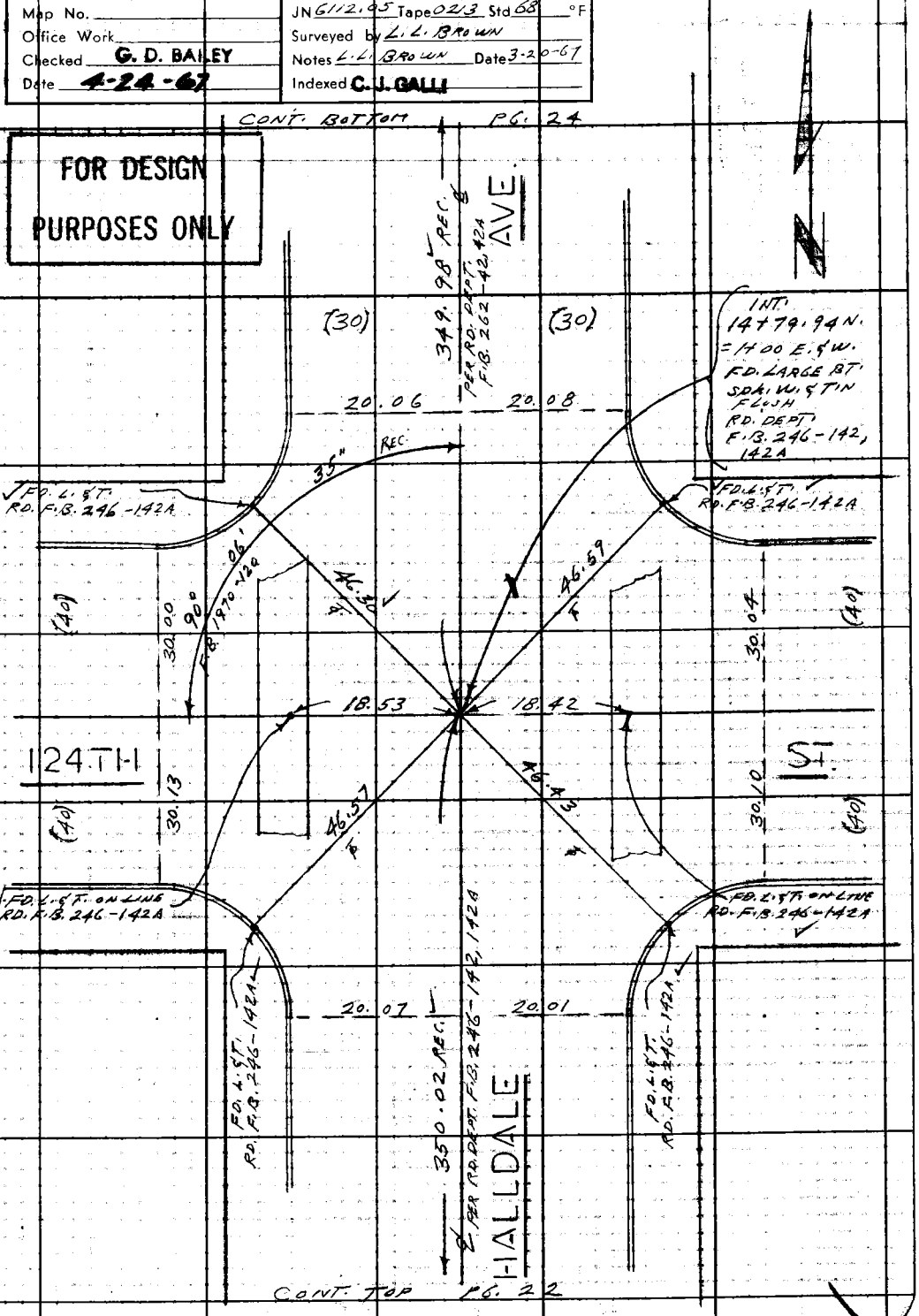
403 LOS ANGELES COUNTY ENGINEERING BLDG.

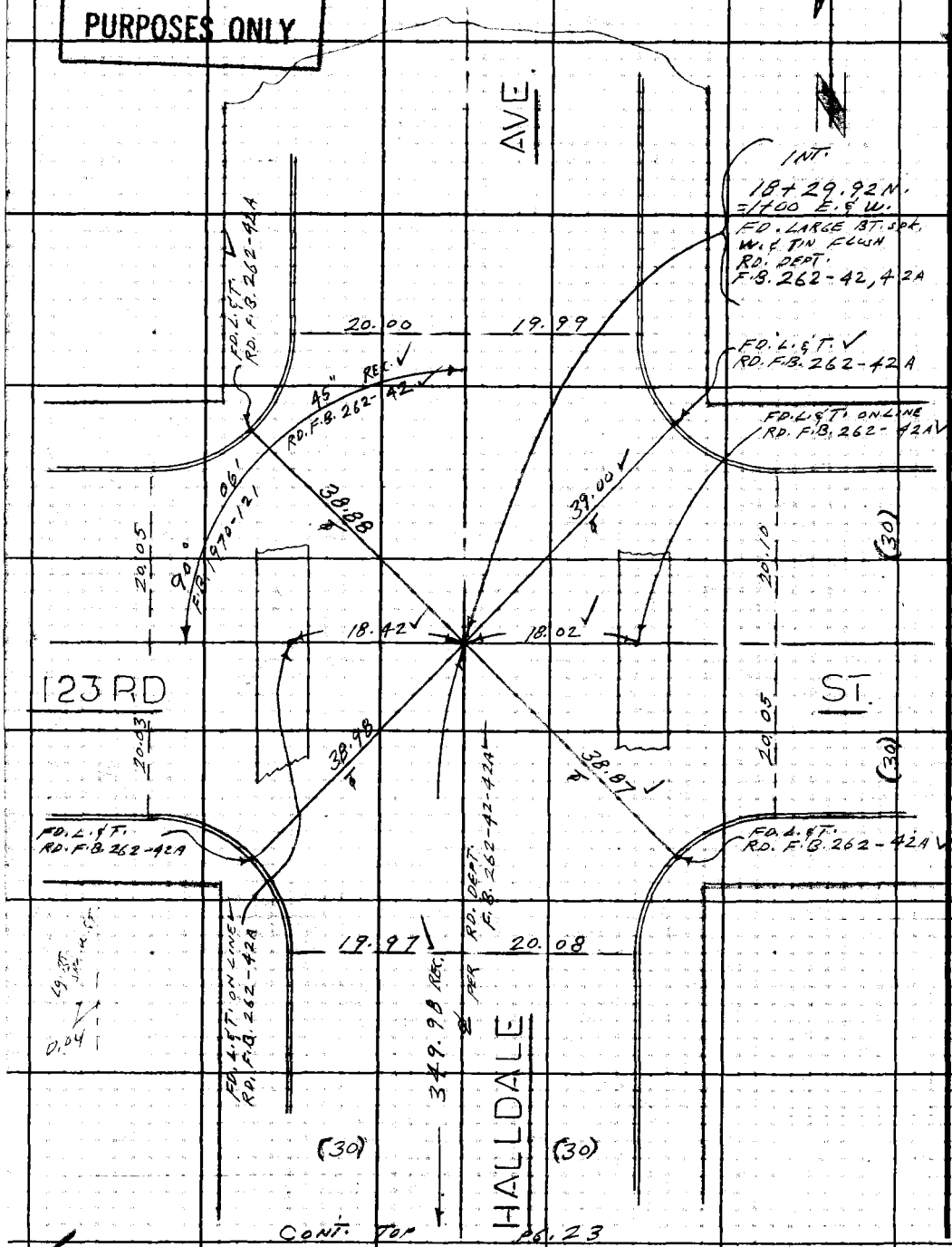


76F309S CE#310 1-65

F. B. 3347 PG 24

FOR DESIGN PURPOSES ONLY

W.S. 26 A-2



CONT. TOP PG. 23

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Notes Ck'd by	Survey of WESTERN AVE. S.D.
Map No.	JN 61.2.05 Tape Std °F
Office Work	Surveyed by L.L. BROWN
Checked	Notes L.L. BROWN Date 3-67
Date	Indexed C.J. GALLI APR 20 '67

F. B. 3347 PG. 25

WESTERN AVE.

STORM DRAIN

LINE A

J.N. 61205

TOPOGRAPHY

FROM STA. 1+00 AT INT. HALLDALE AVE. AND EL SEGUNDO BLVD. NORTH ON HALLDALE AVE. TO STA. 18+29.92 AT 123RD ST.

PARTY

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

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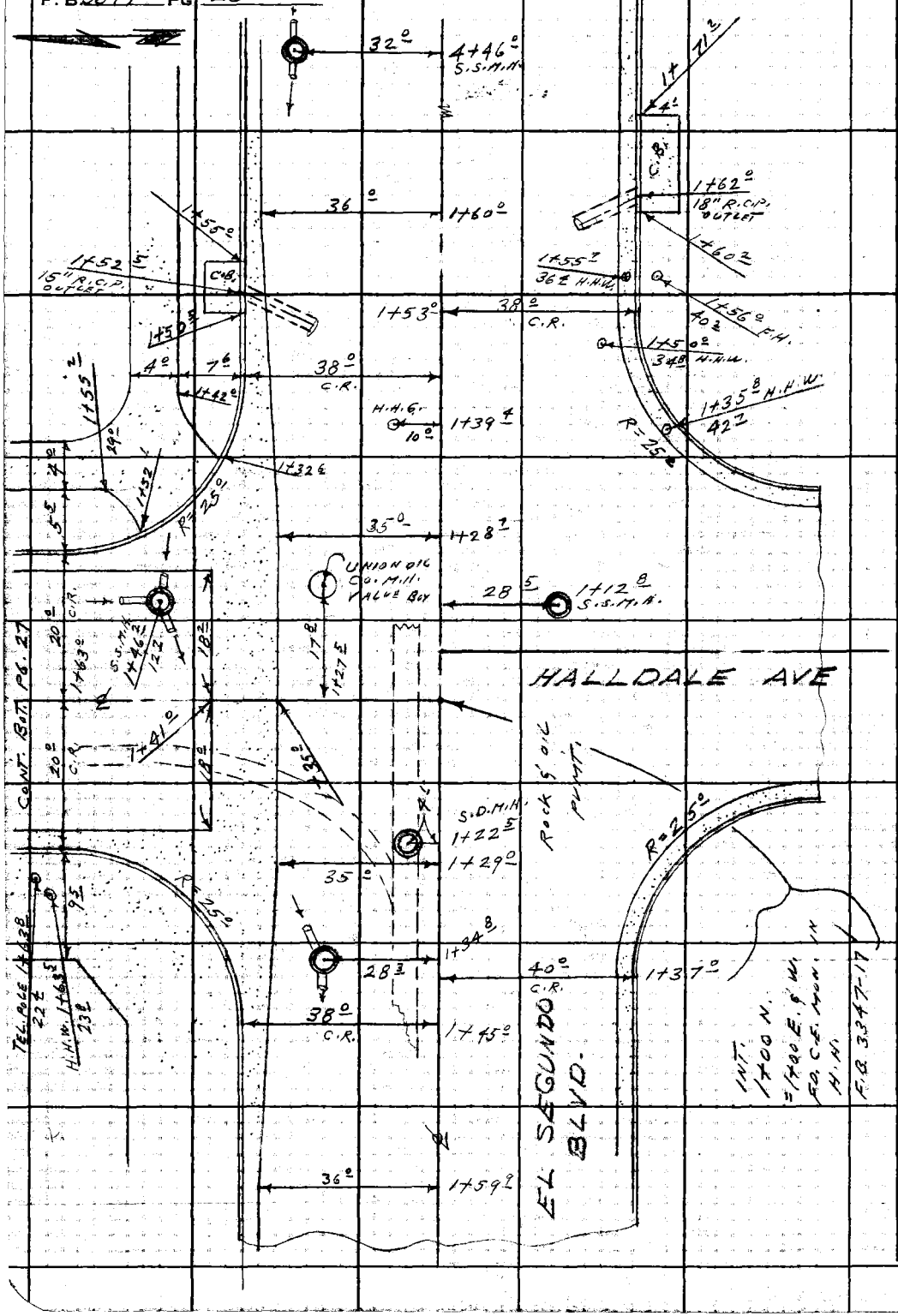
403 Los Angeles County Engineering Bldg.

76F3095 CE#310 1-65

F. B. 3347 PG 26



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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76F309S CE#810 1-65

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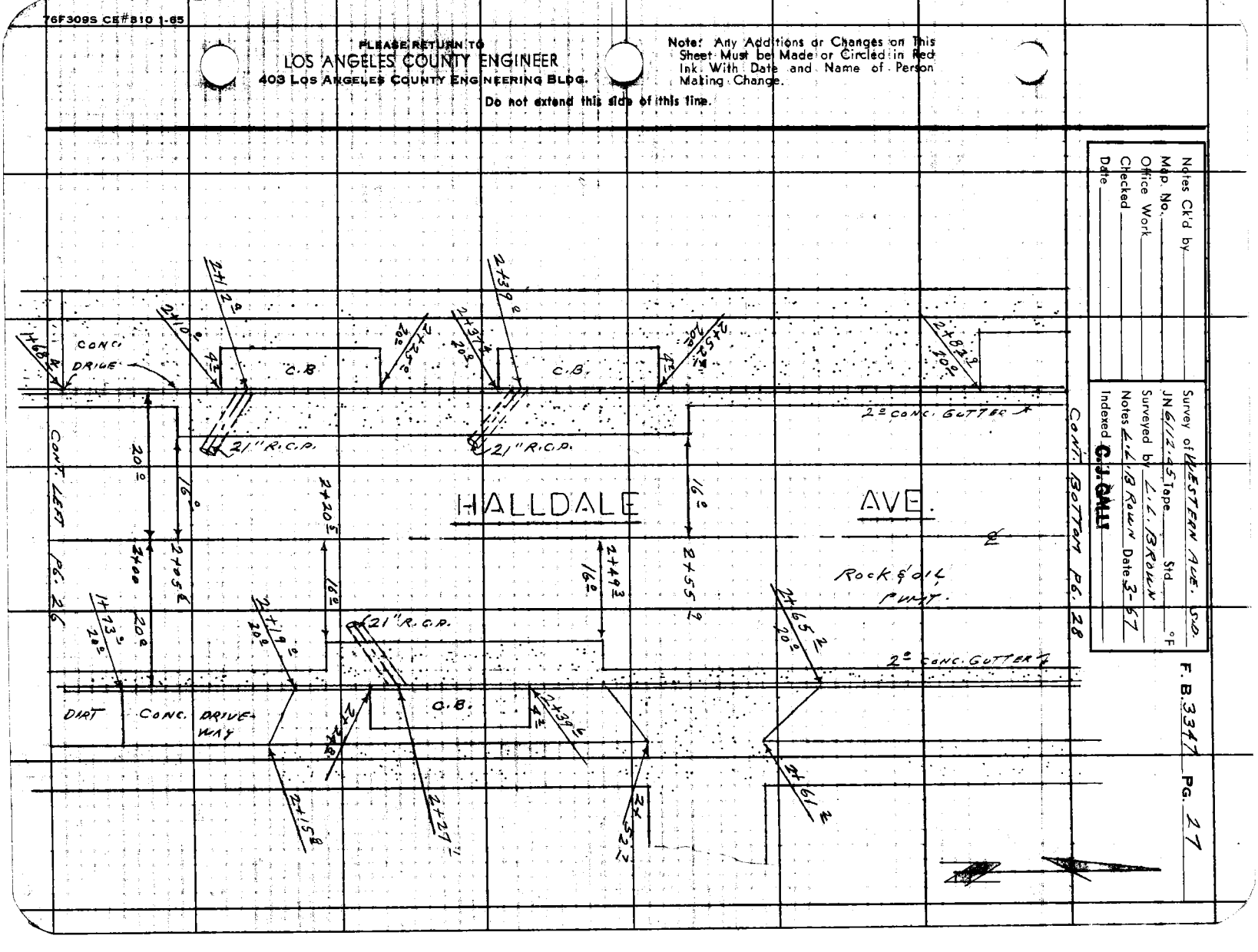
Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of WESTERN AVE. S.D.
JN 6/12-45 Tape Std. °F
Surveyed by L.L. BROWN Date 3-57
Notes L.L.B. Rown
Indexed C.J. GALLI

F.B. 3347 PG. 27



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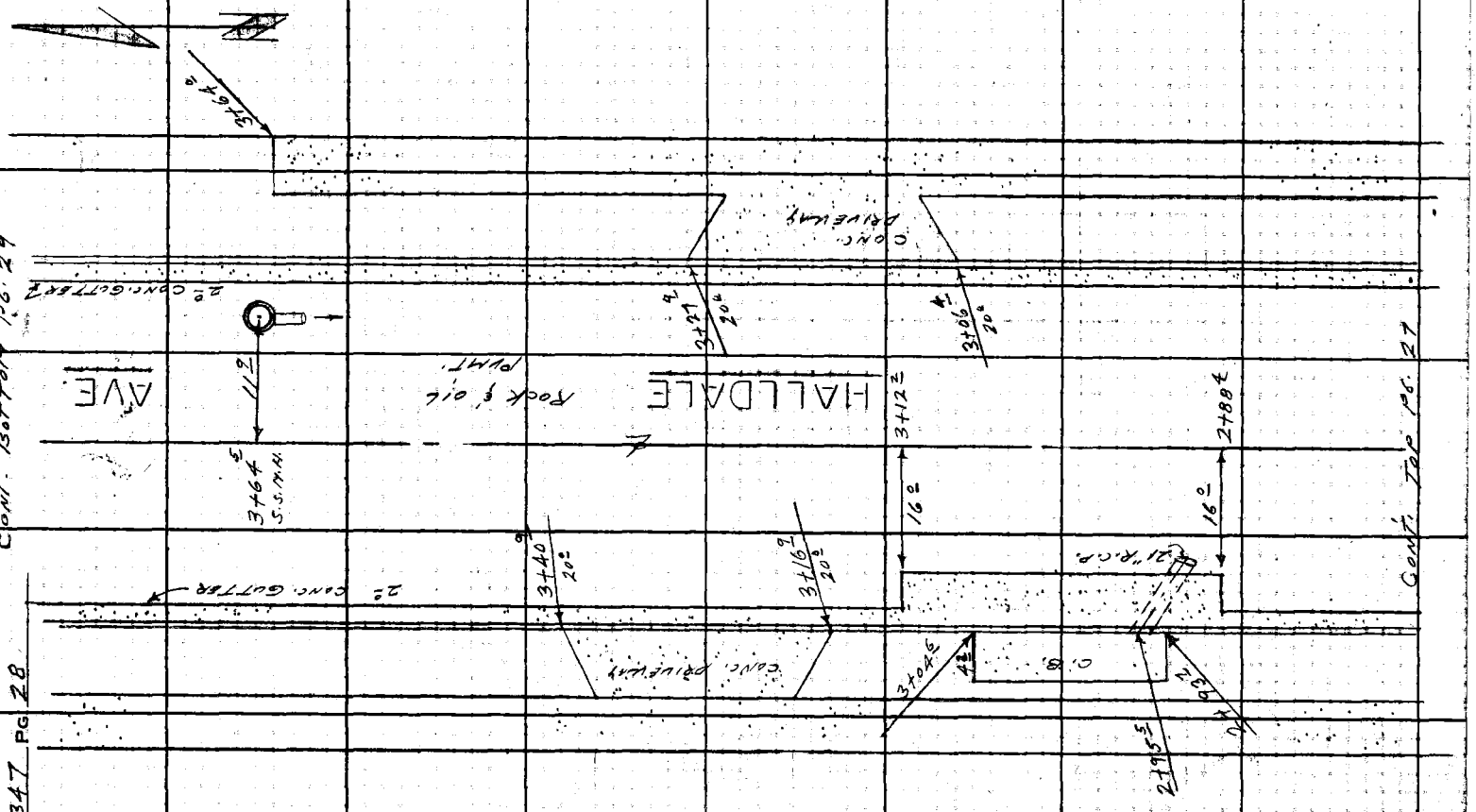
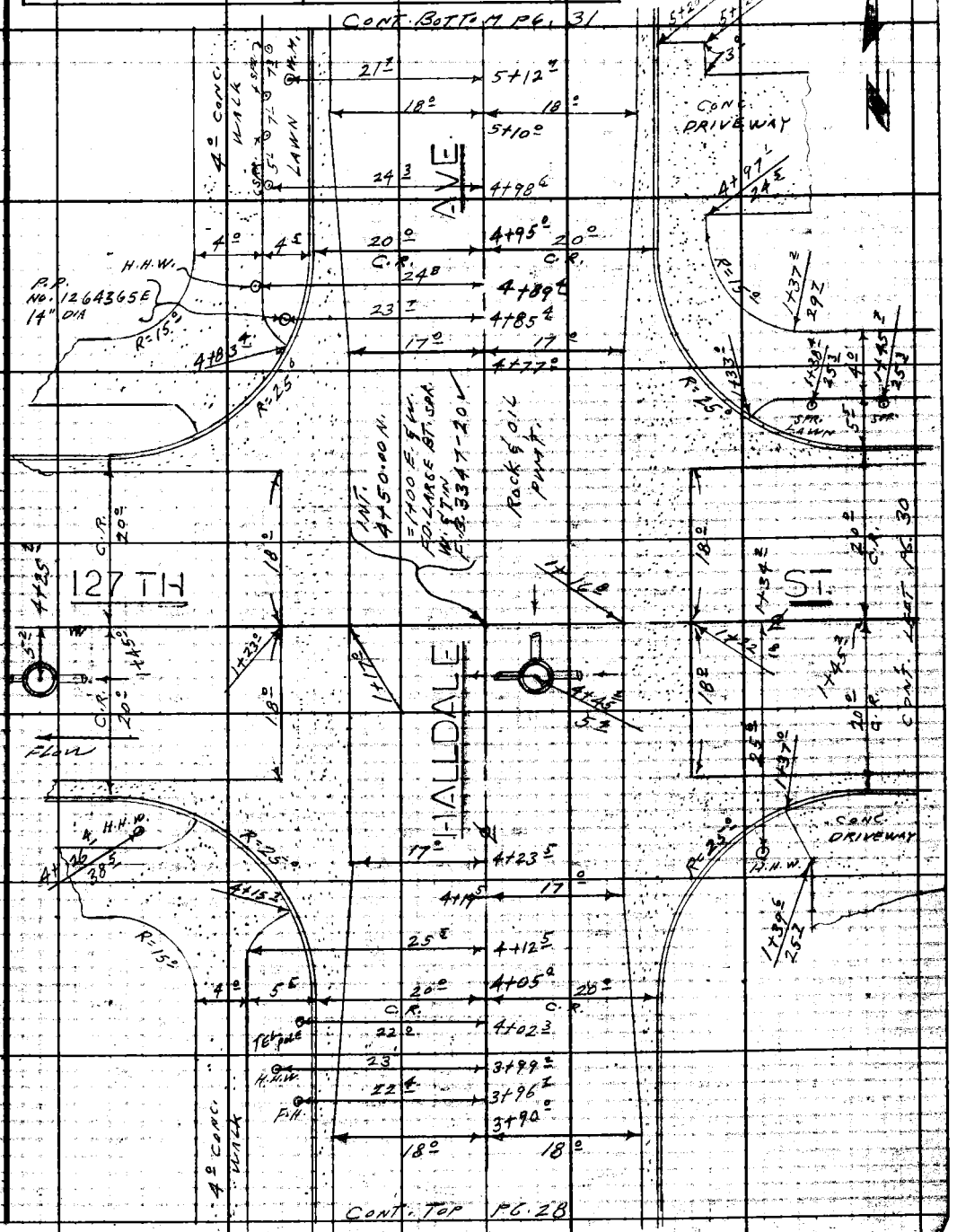


Notes Ck'd by	Survey of WESTERN AVE. S.D.
Map No.	JN 6112.05 Tape Std °F
Office Work	Surveyed by L. L. BROWN
Checked	Notes L. L. BROWN Date 3-67
Date	Indexed G. J. GALLI

F. B. 3347 PG. 29



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

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

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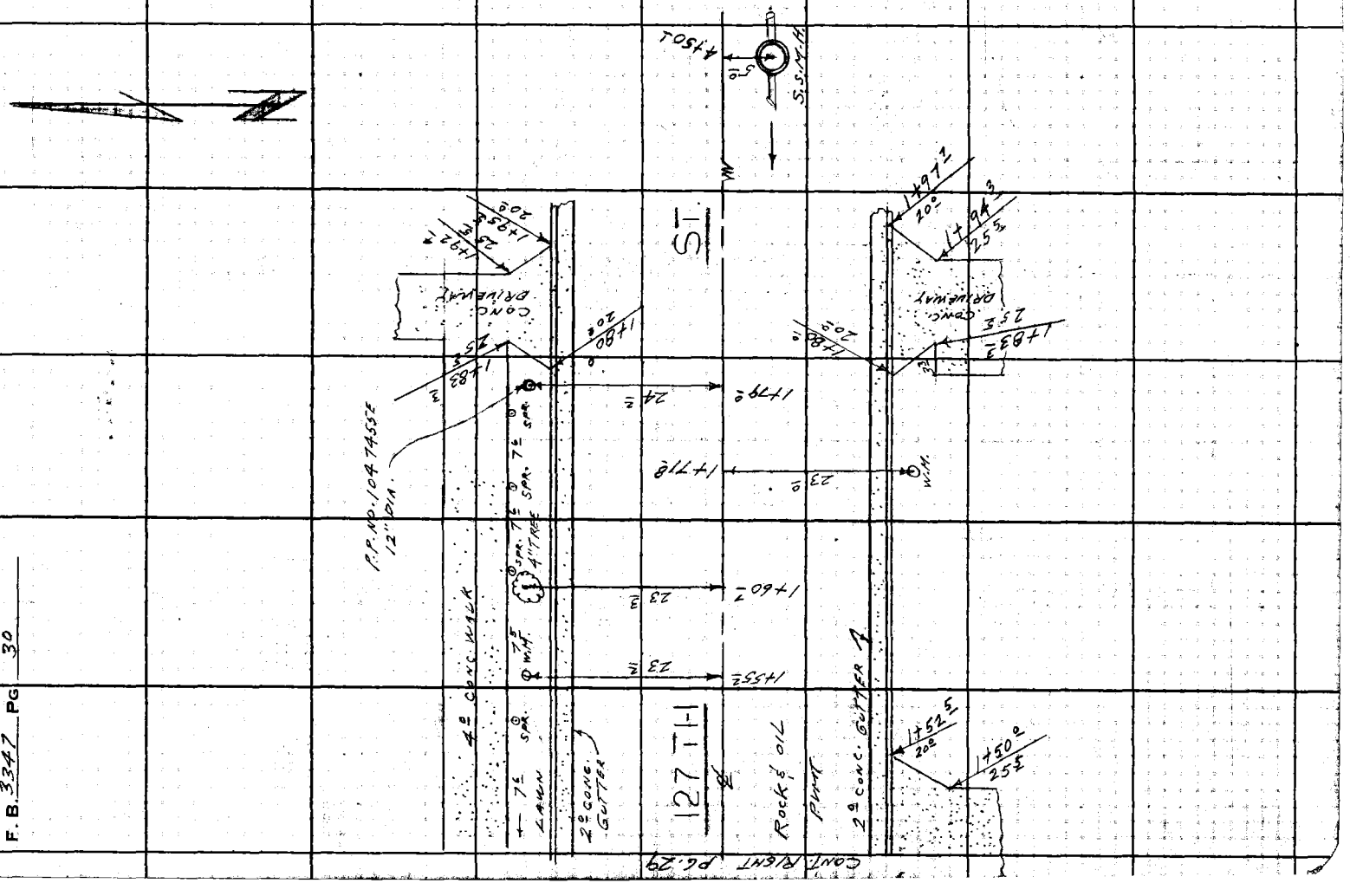
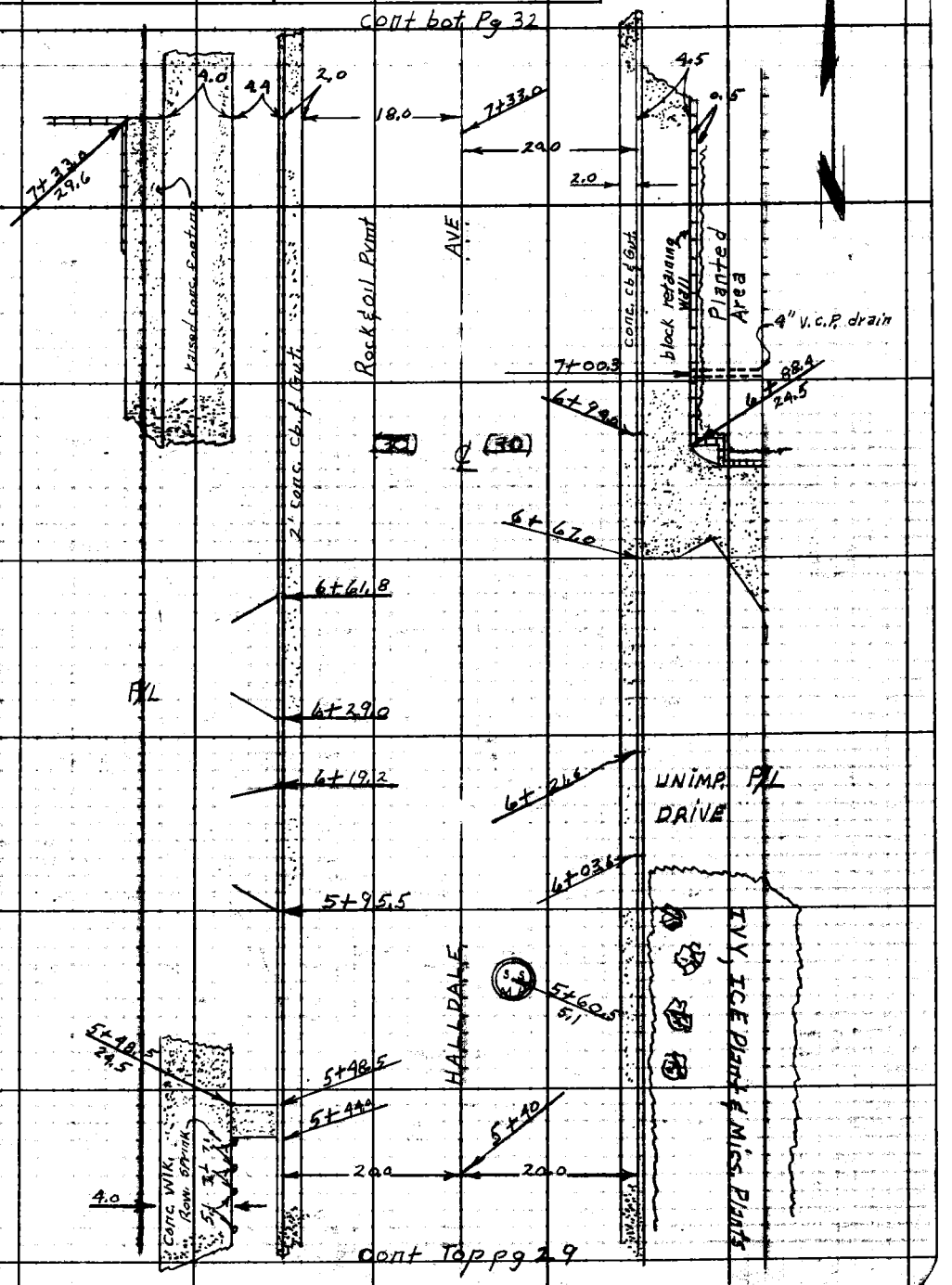


F.B. 3347 PG 30

Notes Ck'd by	Survey of Western Ave S.D
Map No.	JN 6112.05 Tape Std °F
Office Work	Surveyed by L.L. Brown
Checked	Notes W. A.M. Date 3-67
Date	Indexed C.J. GALLI

F. B. 3347 PG. 31

cont bot Pg 32



Cont Top pg 29

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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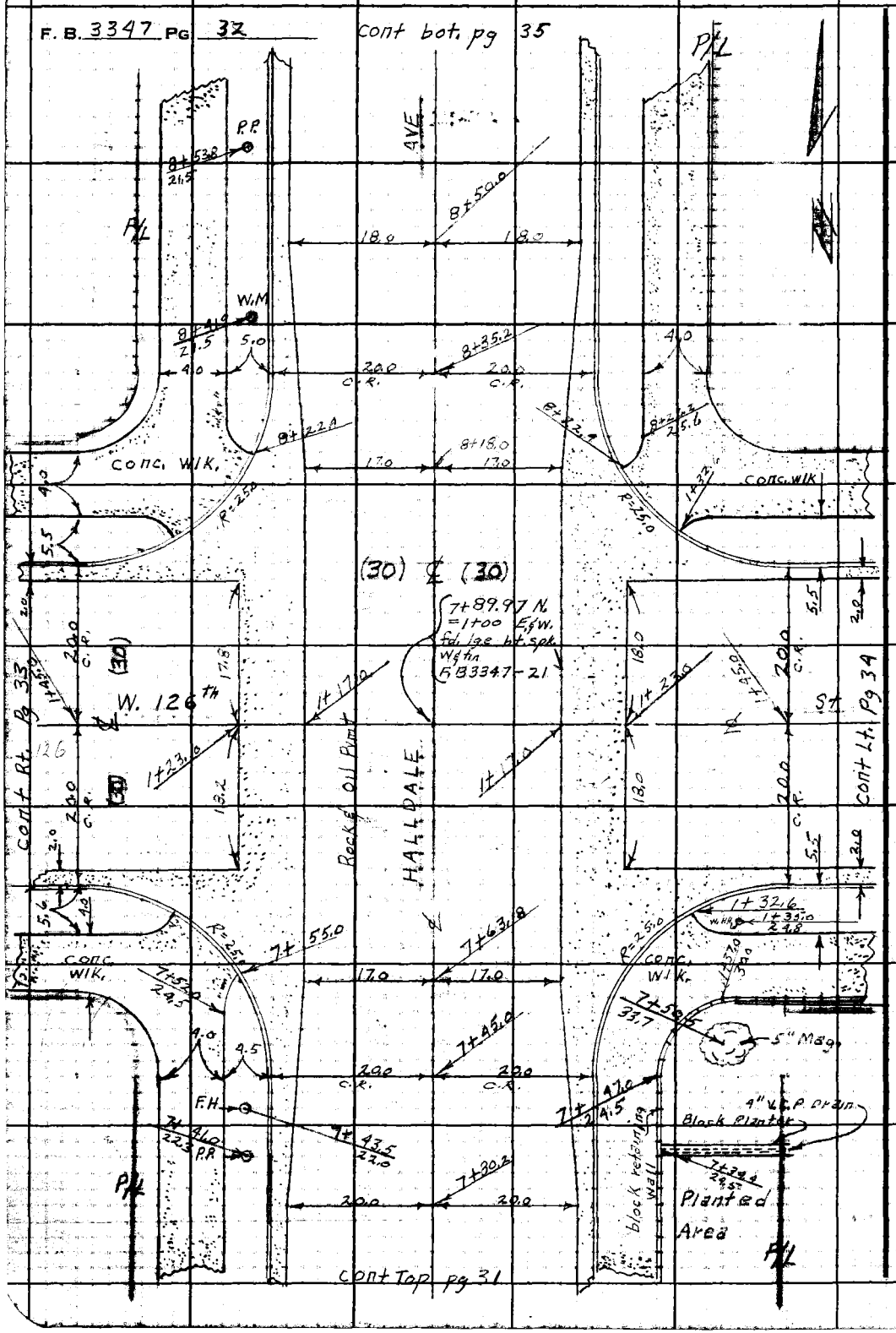
76F3085 CE#310 1-65



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

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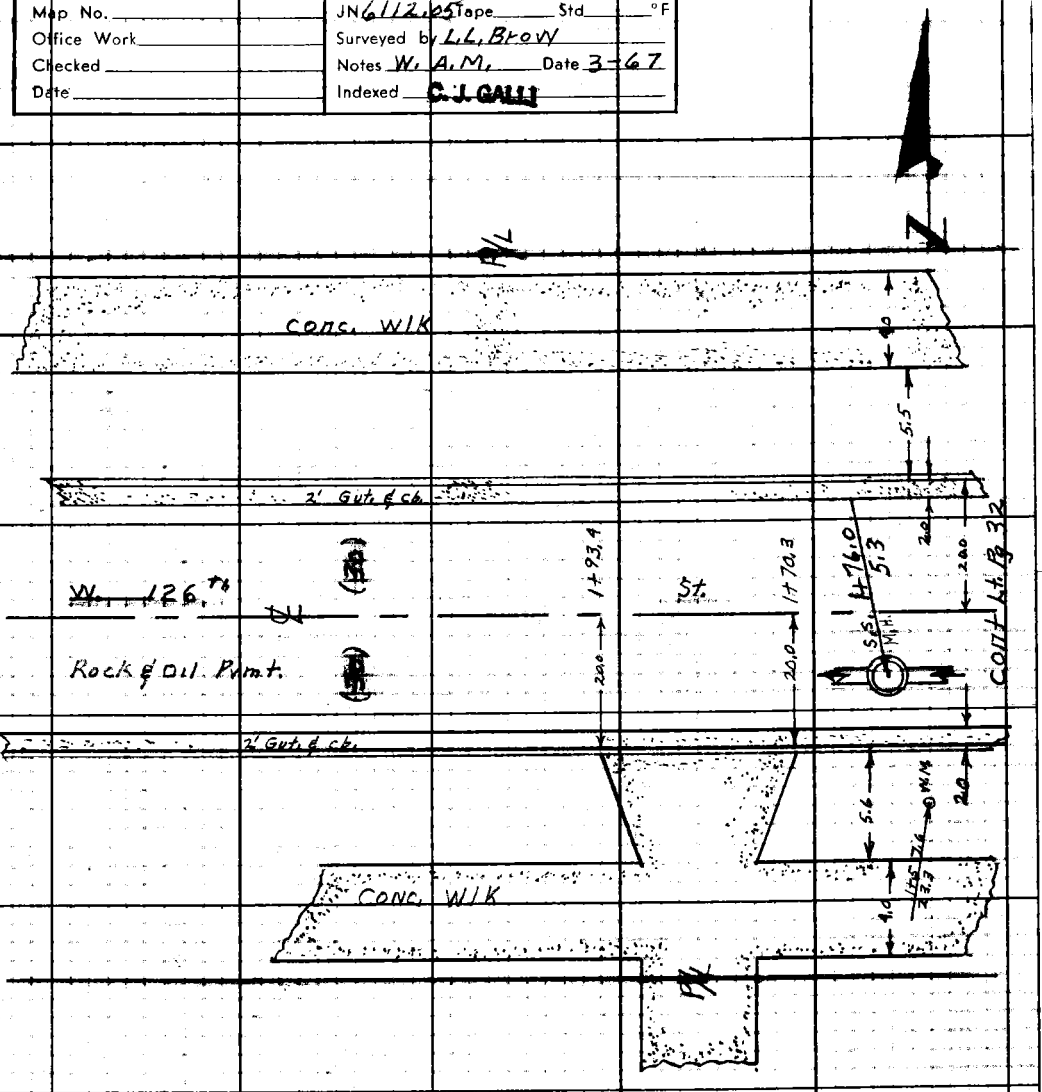
WMR 1425.0 248

Notes Ck'd by	Survey of Western Ave S.D.
Map No.	JN 6112.05 Tape Std °F
Office Work	Surveyed by L.L. Brown
Checked	Notes W. A.M. Date 3-67
Date	Indexed C.J. CALLI

F. B. 3347 PG. 33



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403 Los Angeles County Engineering Bldg.

76F309S CE#310 1-65

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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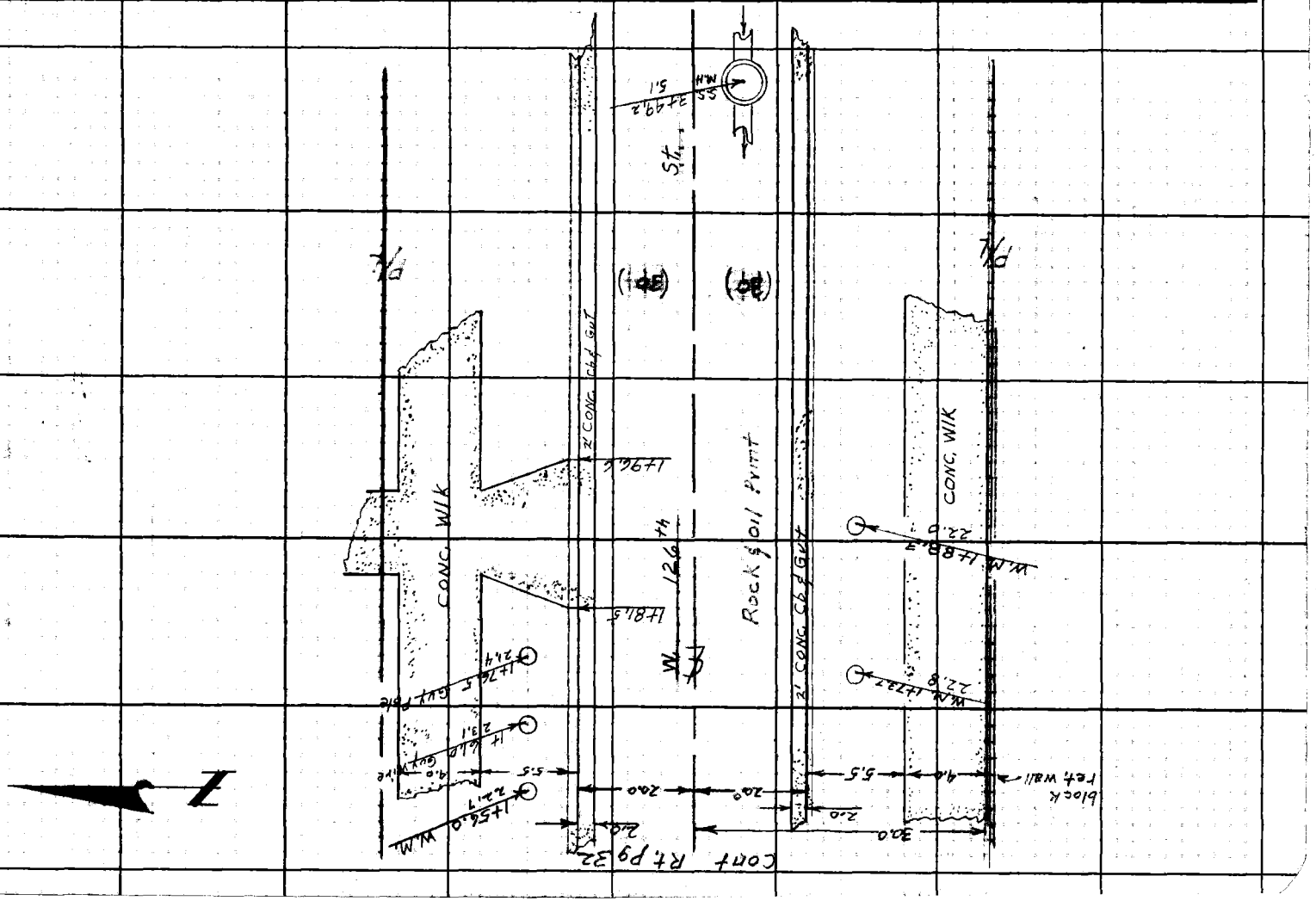
F. B. 3347 PG 34



76F309S CE#310 1-65

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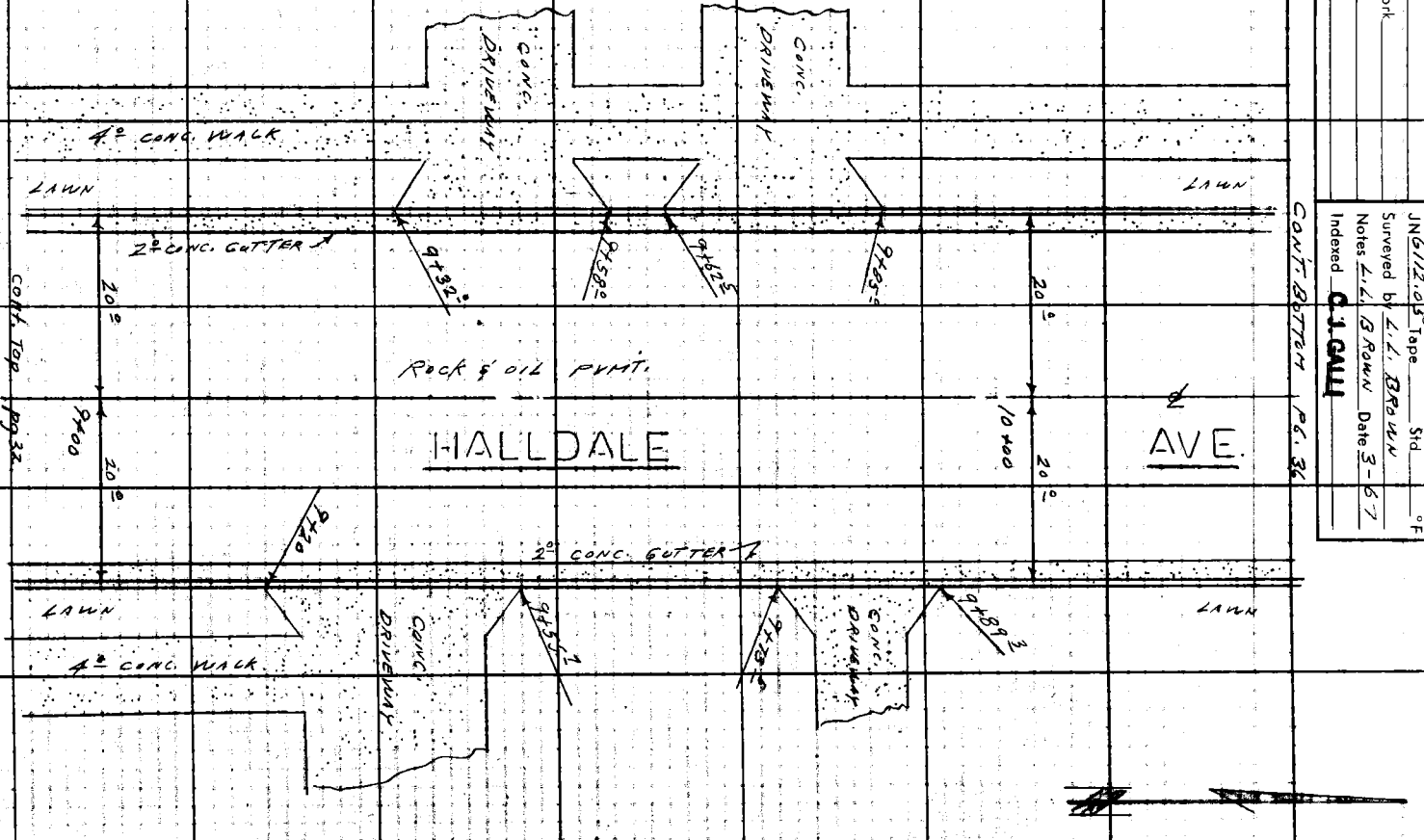
Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of WESTERN AVE. S.D.
JN 6112.05 Tape Std °F
Surveyed by L.L. BROWN
Notes L.L. BROWN Date 3-67
Indexed C.J. CALL

F. B. 3347 PG. 35



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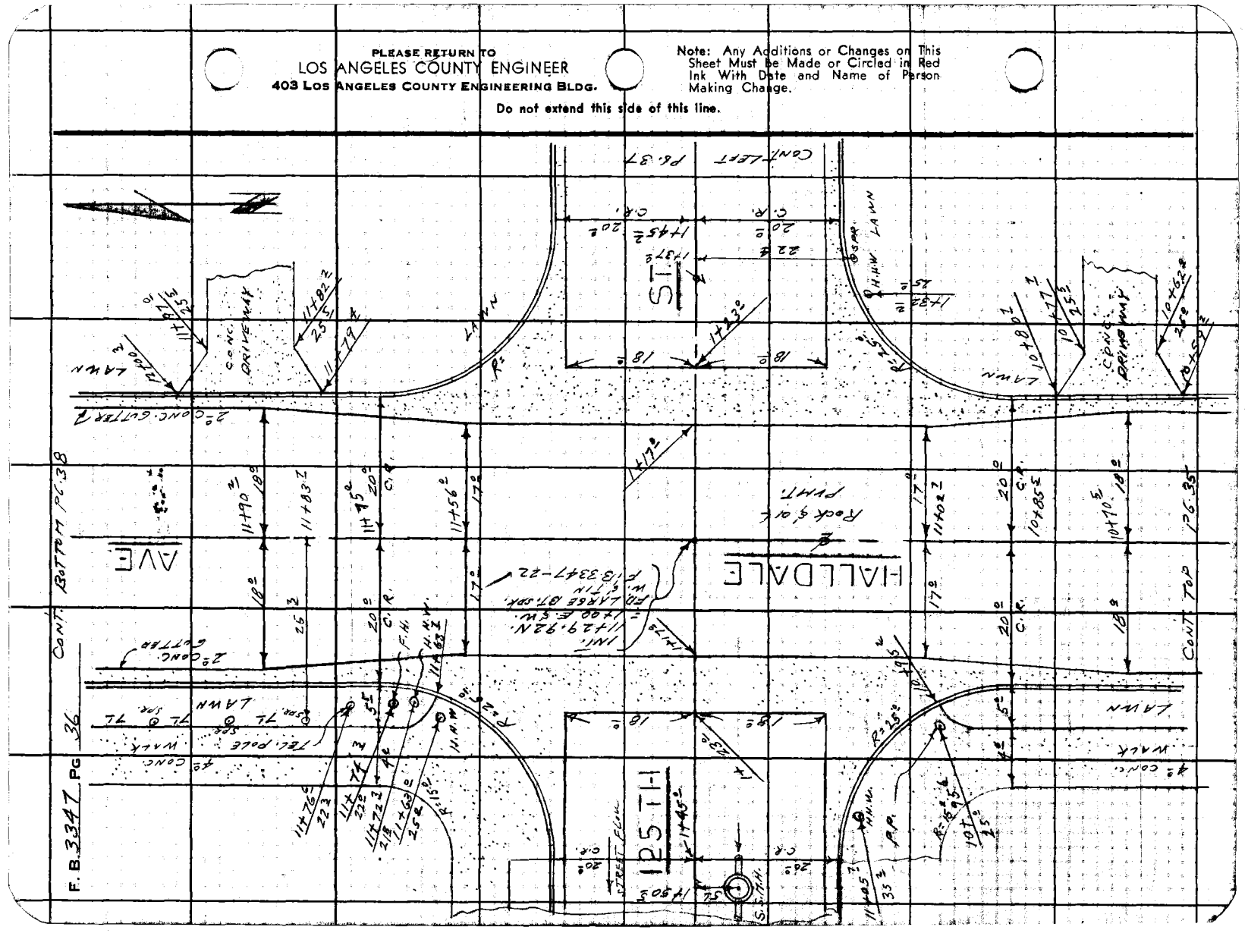

Notes Ck'd by	Survey of WESTERN AVE. S.D.
Map No.	JN 6/12.05 Tape Std °F
Office Work	Surveyed by L.L. BROWN
Checked	Notes L.L. BROWN Date 3-67
Date	Indexed R.J. BAILEY

F. B. 3347 PG. 37

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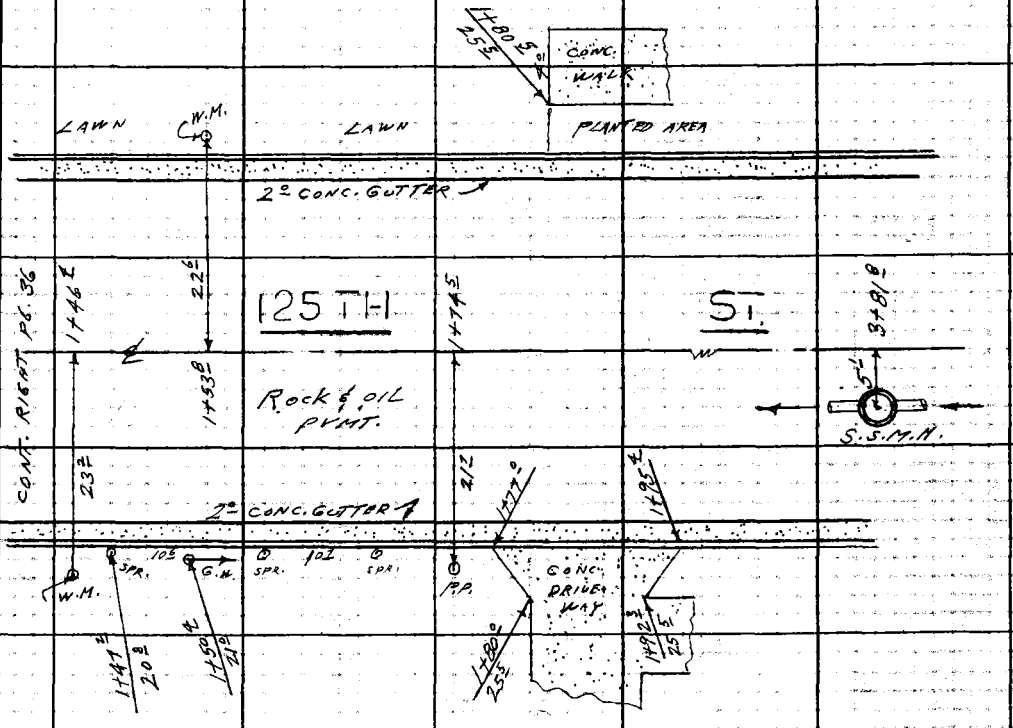

76F309S CE#310 1-65

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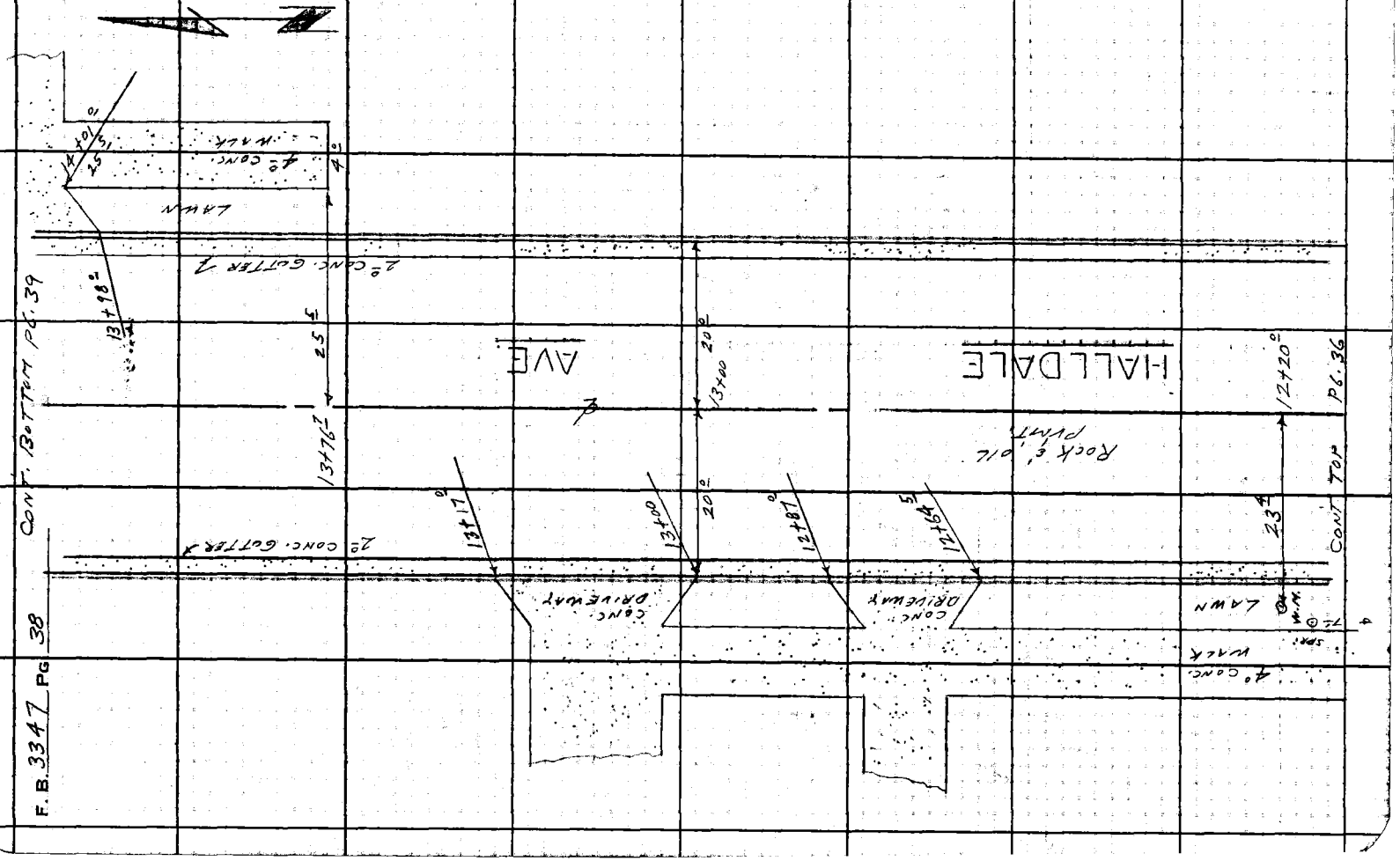

Notes Ck'd by	Survey of WESTERN AVE. S.D.
Map No.	JN 6112-05 Tape Std °F
Office Work	Surveyed by L. L. BROWN
Checked	Notes L. L. BROWN Date
Date	Indexed O. J. GALLI

F. B. 3347 PG. 39

CONT. BOTTOM PG. 40

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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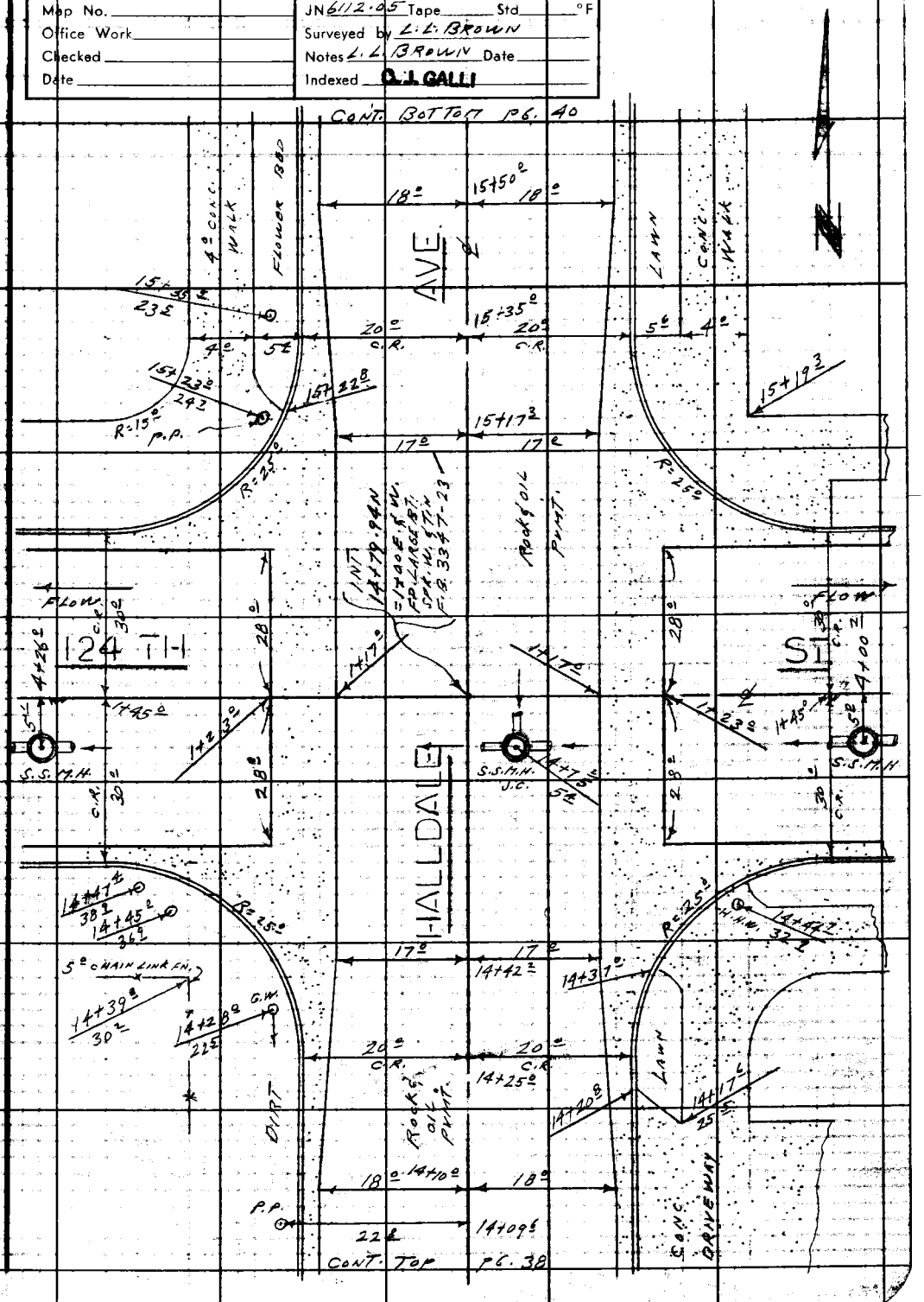
76F309S CE#310 1-65



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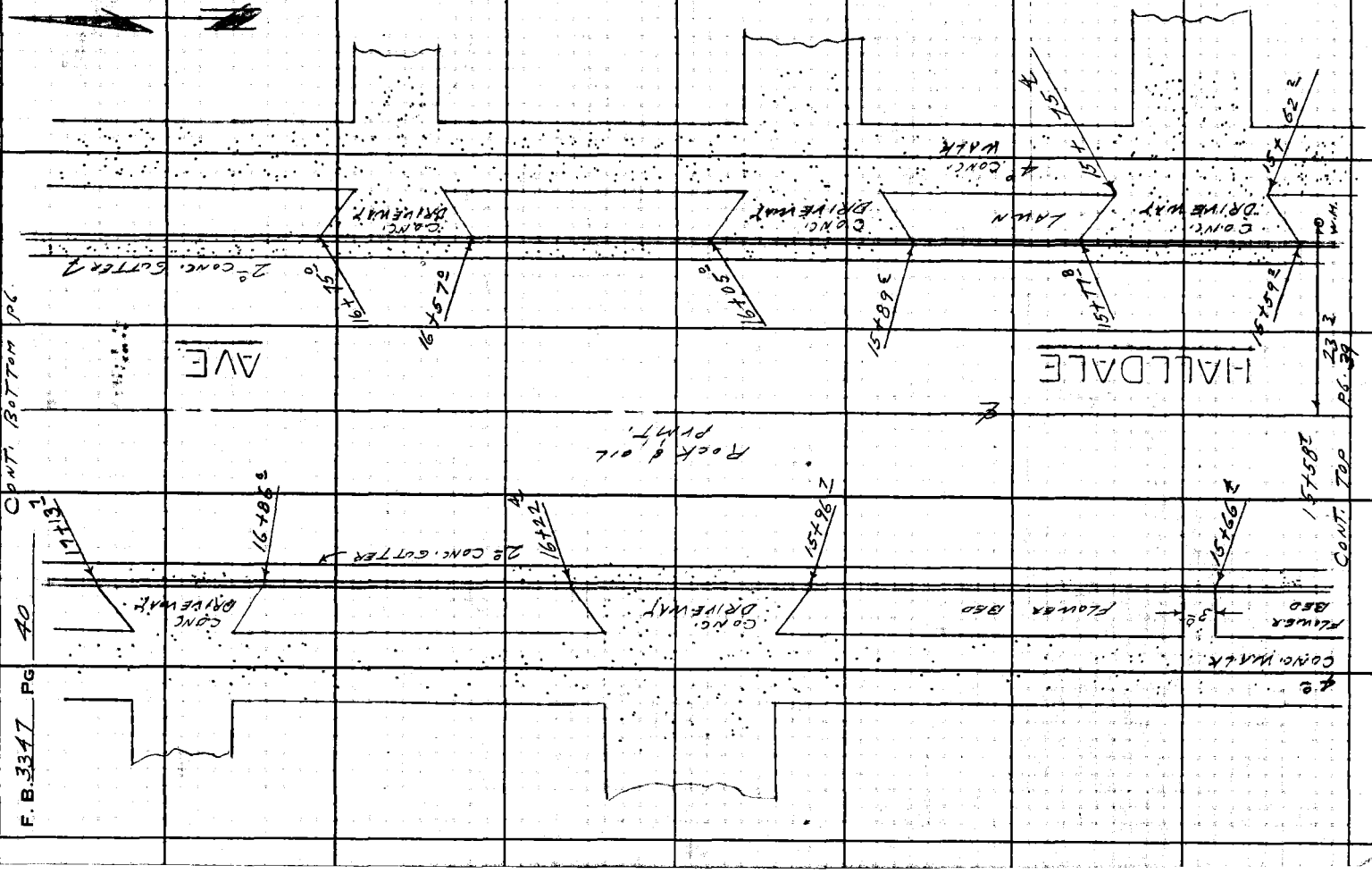

Notes Ck'd by	Survey of Western Ave S.D.
Map No.	JN 6/12, 05 Tape Std °F
Office Work	Surveyed by L.L. Brown
Checked	Notes W, A, M Date 3-67
Date	Indexed C. J. GALLI

F. B. 3347 PG. 41

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76F309S CE#310 1-65

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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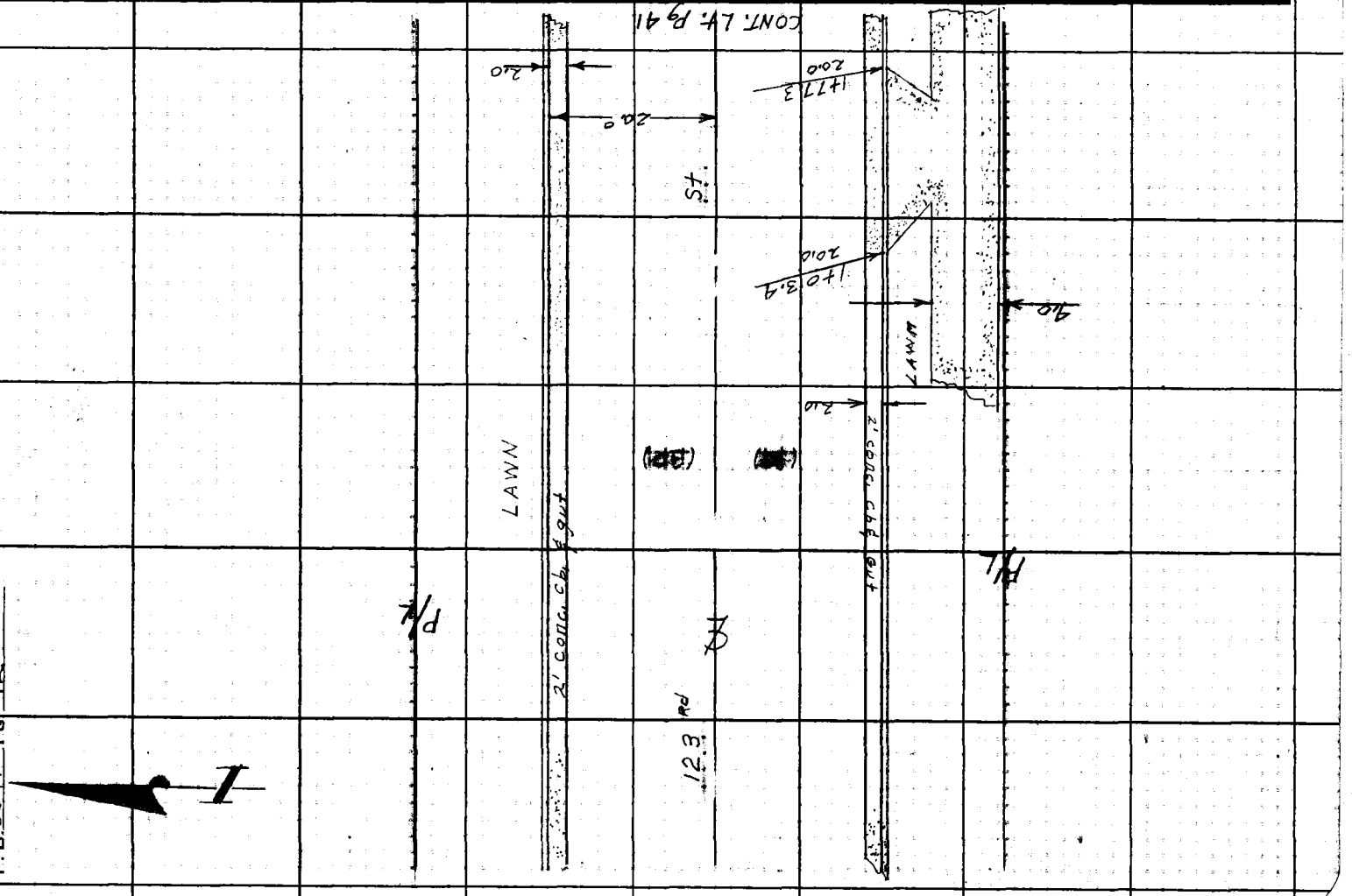

F.B. 3347 PG 42

Notes Ck'd by	Survey of WESTERN AVE. S. D.
Map No.	JN 6112.05 Tape Std °F
Office Work	Surveyed by L.L. BROWN
Checked	Notes L.L. BROWN Date 3-23-67
Date	Indexed C. J. GALLI

F. B. 3347 PG. 43

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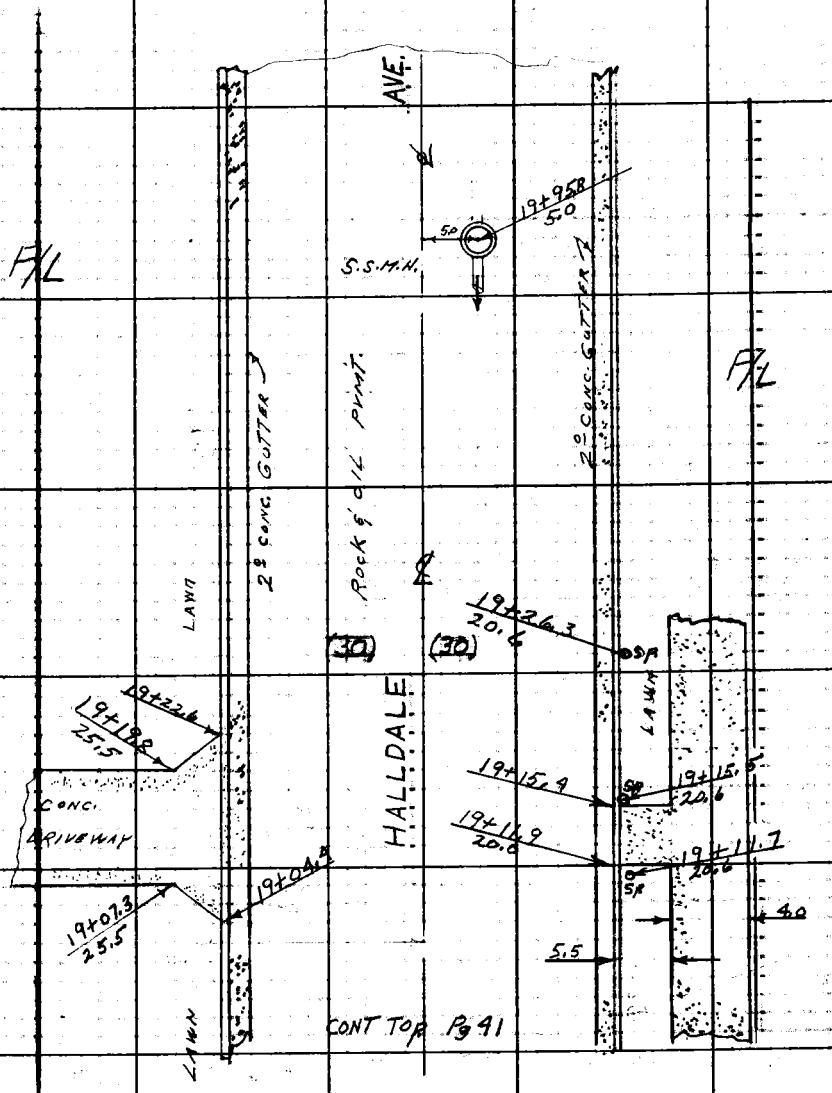
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

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.

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F. B. 3347 PG. 44

F.B. 3347 Pg. 45

Profile No. | Notes Red | Plotted | Job No. 6112 05 | Division No.
Date | Date | Survey of WESTERN AVE. S.D.
X-Sec. | Notes Chkd. | Checked | Survey by L.L.B ROWN Notes L.L.B. Date 3-67
File | Date | Date | Map No. | Indexed G. J. CELLI Date APR 20 '67

WESTERN AVE.
STORM DRAIN
LINE A
J.N. 6112.05

PROFILE & CROSS SECTIONS

FROM STA. 1+00 AT INT. HALLDALE AVE. AND EL SEGUNDO BLVD. NORTH ON HALLDALE AVE. TO STA. 18+29.92 AT 123RD ST.

NOTE:
USED LENKER ROD.

ELEV.

PARTY
F.S. BROWN, L.L.
MOODYMAN, W.
SANDOVAL, M.
MERINO, G.

H.I.

B.S.

STATION

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.

76-L-298 CE 307 2-63

F.B. 3347 Pg. 46 | Job No. 6112 05 | Division No. | Notes Red | Plotted | Profile
Survey of WESTERN AVE. S.D. | Date | Date | No.
Survey by L.C. BROWN | Notes L.L.B. | Notes Chkd. | Checked | X-Sec.
Indexed C.L. GALLI | Date | Date | Date | No.

76-L-298 CE 307 2-63

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	EL SEGUNDO BLVD.	
					LEFT & NORTH	RIGHT & SOUTH
B.M.S.D. 3375				116 16	B.M.S.D. 3375 ELEV. 116.16 (F.I.B. 10)	2 F.B. 3347-7
					EL SEGUNDO BLVD. & HALLDALE AVE. N.W. COR. L.S.T.	
					IN CURB 10' W. OF W. C.R.	
	BEGIN PROFILE & X-SECTS. GOING EAST ON EL SEGUNDO BLVD.					
1+00 E				115 95	& INT. EL SEGUNDO BLVD. & HALLDALE AVE.	
1+12 8 S.S.M.H.		W. RIM = 115.49 E. RIM = 115.53		115 51	28 E RT. (S.) S.S.M.H. MEAN RIM	
	MEAN R. 115 51				NOTE: NO INV. ELEVS. OBTAINED AS S.S.M.H. LIES SOUTH OF EXISTING MAIN LINE STORM DRAIN ON EL SEGUNDO BLVD.	
1+52 5 C.B.					38° LEFT INV. OUTLET 15" R.C.P. DRAIN	
					FL. TOP C.B. = 117.54	
					-3.79	
				113 75	INV. 15" OUTLET FROM C.B.	113.75

76-L-298 CE 307 2-63

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	EL SEGUNDO	BLVD.
					LEFT & NORTH	RIGHT & SOUTH
1+52.7	C.B.			116 69		℄
				116 98	19° PVMT	
				117 07	36° GUT. OUT.	
				116 80	38° " IN AT C.B.	
				117 53	38° T.C. " "	
1+62.0					38° RIGHT INV. OUTLET	18" R.C.P. DRAIN
					EL. TOP	C.B. = 116.12
						-4.49
				111 63	INV 18" OUTLET FROM C.B.	111.63
1+65.7	C.B.			116 87		℄
				116 31		19° PVMT
				115 64		36° GUT. OUT
				115 41		38° " IN AT C.B.
				116 16		38° T.C. " "
1+92.7				117 16		℄
				116 63		19° PVMT
				116 02		36° GUT. OUT

Profile Notes Red ____ Plotted ____ Job No. 6112.05 Division No. ____
No. ____ Date ____ Date ____ Survey of WESTERN AVE. 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. 3347 PG. 47

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.

F.B. 3347 Pg. 48 Job No. 6112-25 Division No. Notes Red Plotted Profile
Survey of WESTERN AVE. S.D. Date Date No. X-Sec.
Survey by L.L. BAUM Notes L.L.B. Notes Chkd. Checked
Indexed C.J. GALLI Date Date Date No.

STATION	B.S.	H.I.	F.S.	ELEV.	EL SEGUNDO	BLVD.
					LEFT & NORTH	RIGHT & SOUTH
1792 1				115 87		38° GUT. IN
				116 52		38° T.C.
				117 33	19° PUMT.	
				117 43	36° GUT. OUT	
				117 35	38° " IN	
				117 98	38° T.C.	
2792 1				118 25		℄
				117 69		19° PUMT.
				117 19		36° GUT. OUT
				117 07		38° " IN
				117 68		38° T.C.
				118 59	19° PUMT.	
				118 62	36° GUT. OUT	
				118 51	38° " IN	
				119 03	38° T.C. DEP	

76-L-298 CE 307 2-63

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Profile Notes Red. Plotted Job No. 6114-45 Division No.
No. X-Sec. Date Date Survey of WESTERN AVE. F.D.
No. 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. 3347 PG. 49

STATION	B. S.	H. I.	F. S.	ELEV.	EL SEGUNDO BLVD.		
					LEFT ℄ NORTH	RIGHT ℄ SOUTH	
4+46 ℄		W. RIM = 120.43		120 43	32 ℄ (LT.) N. S.S.M.H.	MEAN RIM	120.43
S.S.M.H.		E. RIM = 120.43				MEAN RIM =	120 43
		MEAN R. 120 43				MEAS.	-10 98
						TOP PIPE	109.45
						DIA. "	- 0.83
				108 62	INV 10" INLET (E)	INV.	108.62
						MEAN RIM =	120.43
						MEAS.	-11.00
						TOP PIPE	109.43
						DIA. "	- 0.83
				108 60	INV. 10" OUTLET (W)	INV.	108.60
	END OF PROFILE ℄ X-SECTS. GOING EAST ON EL SEGUNDO BLVD.						

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F.B. 3347 PG. 50 | Job No. 6112 '15 | Division No. | Notes Red | Plotted | Profile
Survey of WESTERN AVE. 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 | Date

STATION	B.S.	H.I.	F.S.	ELEV.	EL SEGUNDO BLVD.	
					LEFT & SOUTH	RIGHT & NORTH
B.M. S.D. 3375				116.16	B.M. S.D. 3375 ELEV. 116.162 (FIELD) F.B. 3347-7	
					EL SEGUNDO BLVD. & HALLDALE AVE. N.W. COR.	
					L & T. IN CURB 10' W. OF W.C.R.	
BEGIN	PROFILE & X-SECTS.			GOING	WEST ON EL SEGUNDO BLVD.	
1700 W.				115.95	℄ INT. EL SEGUNDO BLVD. & HALLDALE AVE	
1722.5		E. RIM = 115.80		115.78	4' (RT.) N. S.D. M.H. MEAN RIM	
STORM DRAIN	M.H.	W. RIM = 115.77			MEAN RIM = 115.78	
		MEAN R. 115.78			- 13.16	
				102.62	℄ INV. MAIN LINE STORM DRAIN	102.62
1734.8		E. RIM = 116.03		116.02	28.3 (RT.) N. S.S.M.H. MEAN RIM	
S.S.M.H		W. RIM = 116.01			MEAN RIM =	116.02
		MEAN R. 116.02			MEAS.	- 8.14
					TOP PIPE	107.88
					DIA. 11	- 0.83
				107.05	INV. 10" INLET (E)	INV. 107.05

(NOTE:) FOR OUTLET SEE PG. 52.

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	EL SEGUNDO BLVD.	
					LEFT ℄ SOUTH	RIGHT ℄ NORTH
1+37.0	C.R.			115.50	℄	
				115.01	20.0 PLAT	
				114.27	38.0 CUT. OUT	
				114.12	40.0 " IN	
				114.75	40.0 T.C.	
1+45.0	C.R.			115.33	℄	
				115.65		19.0 PLAT
				115.81		36.0 CUT. OUT
				115.67		38.0 " IN
				116.36		38.0 T.C.

END OF PROFILE ℄ X-SECTS. GOING WEST ON EL SEGUNDO BLVD.

Profile Noted Red Plotted Job No. 6112-05 Division No.
No. X-Sec. Date Date Survey of WESTERN AVE. S.D.
Notes Chkd. Checked Survey by L.L. Brown Notes L.L.3 Date 3-67
Re. Date Date Map No. Indexed C.J. GALLI Date

F.B. 3347 Pg. 51

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.	EL SEGUNDO	BLVD.	
1+34 B	E	RIM 116.03		116 02	28.3 (RT) N S.S.M.H.	MEAN RIM	
S.S.M.H	W	RIM 116.01				MEAN RIM	116.02
	MEAN R. 116.02					MEAS	-8.38
						TOP PIPE	107.64
						DIA.	-0.67
				106 97	INV. 8" OUTLET (W)	INV.	106.97

F.B. 3347 PG. 52

Job No. 6112 05 Division No. Notes Red Plotted Profile

Survey of WESTERN AVE. 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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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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Profile Notes Red. Plotted Job No. 6112-05 Division No.
No. X-Sec. Date Date Survey of WESTERN AVE. S.D.
Notes Chkd. Checked Survey by L.L. Brown Notes L-3 Date 2-67
To Date Date Map No. Indexed C.J. GALLI Date

F.B. 3347 Pg. 53

STATION	B. S.	H. I.	F. S.	ELEV.	HALLDALE	AVE.
					LEFT ℄ WEST	RIGHT ℄ EAST
B.M. S.D. 3375				116 16	B.M. S.D. 3375 ELEV. 116.162 (FIELD) F.B. 3347-7	
					EL SEGUNDO BLVD. ℄ HALLDALE AVE. N.W. COR. L.S.T.	
					IN CURB 10' W. OF W. C.R.	
BEGIN PROFILE ℄ X-SECTS. GOING					NORTH ON HALLDALE AVE.	
1+00 N.				115 95	℄ INT. EL SEGUNDO BLVD. ℄ HALLDALE AVE.	
1+19 °				116 39		℄ PVMT.
1+27 5				116 70	17 ℄ (RT.) E. UNION OIL CO. MANHOLE LID EL. 116.70 VALVE BOX.	
1+35 °				116 43		℄ EDGE CONC. X-GUT.
1+38 °				116 40		℄ F.L. " " "

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F.B. 3347 Pg. 54 | Job No. 6112 | Division No. | Notes Red | Plotted | Profile
Survey of WESTERN AVE. S.D. | Date | Date | No.
Survey by L.L. BRAUN Notes 2.2.63. | Notes Chkd. | Checked | X-Sec.
Indexed C.J. GALLI | Date | Date | No.

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	HALL DALE	AVE.
					LEFT & WEST	RIGHT & EAST
1+41 ℄				116 46		℄ EDGE CONC. X-GUT.
				116 60		18² x PT. " "
				116 65		20° F.L. " "
				116 22	18° x PT. CONC. X-GUT.	
1+46 ²		S. RIM = 116.68		116 70	12² (RT.) E. S.S.M.H. MEAN RIM	
S.S.M.H.		N. RIM = 116.72				MEAN RIM = 116.70
		MEAN R. = 116.70				MEAS. −8.45
						TOP PIPE 108.25
						DIA. " −0.67
				107 58	INV. 8" INLET (N)	INV. 107.58
						MEAN RIM = 116.70
						MEAS. −8.55
						TOP PIPE 108.15
						DIA. " −0.83
				107 32	INV. 10" INLET (E)	INV. 107.32

76-L-298 CE 307 2-63

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Profile No. X-Sec. No.
Notes Rod. Date Notes Chkd. Date
Plotted Date Checked Date
Job No. 6112 05 Division No.
Survey of WESTERN AVE. S.D.
Survey by L.L. BRAUN Notes L.L.B. Date 3-67
Map No. Indexed C.J. GALLI Date
F.B. 3347 PG. 55

STATION	B. S.	H. I.	F. S.	ELEV.	HALLDALE AVE.	
					LEFT & WEST	RIGHT & EAST
1746 ±				116 70	12 ± (RT.) E. S.S.M.H. MEAN RIM	
S.S.M.H.						MEAN RIM= 116.70
						MEAS. -8.60
						TOP PIPE 108.10
						DIA. 11 -0.83
				107 27	INV. 10" OUTLET (W)	INV. 107.27
1773 ±				117 25		
				117 33		10 ± PUMT
				117 45		18 ± CUT. OUT
				117 35		20 ± " IN
				117 96		20 ± T.C.
				117 06	10 ± PUMT.	
				116 95	18 ± CUT. OUT	
				116 83	20 ± " IN	
				116 90	20 ± T.C. DEP	

76-L-298 CE 307 2-63

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F.B. 3347 Pg. 56 Job No 6112 05 Division No. Notes Red Plotted Profile
Survey of WESTERN AVE. S.D. Date Date No. X-Sec.
Survey by L.L. BROWN Notes L.C.B. Notes Chkd. Checked
Indexed C.J. GALLI Date Date Date No.

STATION	B.S.	H.I.	F.S.	ELEV.	HALLDALE	AVE.
					LEFT & WEST	RIGHT & EAST
2+12 ±	C.B.				20° LEFT INV. OUTLET 21" R.C.P. DRAIN EL. TOP	C.B. = 118.51 − 5.00
				113 51	INV. 21" OUTLET	INV. = 113.51
2+13 ±				118 59		
				118 59		10° PUMT.
				118 56		18° GUT. OUT.
				118 43		20° 11 IN
				118 50		20° T.C. DEP.
				118 28	10° PUMT	
				118 11	16° GUT. OUT	
				117 61	20° " IN C.B.	
				118 52	20° T.C. C.B.	
2+27 ±	C.B.				20° RIGHT INV. OUTLET 21" R.C.P. DRAIN EL. TOP	C.B. = 119.33 − 3.97
				115 36	INV. 21" OUTLET	INV. = 115.36

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	HALLDALE	AVE
					LEFT & WEST	RIGHT & EAST
2+39.0	C.B.				20° LEFT INV. OUTLET 21" R.C.P. DRAIN	
					EL. TOP C.B. = 119.25	
					- 4.76	
				114 49	INV. 21" OUTLET	INV. = 114.49
2+95.5	C.B.				20° LEFT INV. OUTLET 21" R.C.P. DRAIN	
					EL. TOP C.B. = 120.86	
					- 4.72	
				116 14	INV. 21" OUTLET	116.14
3+00			0	121 00		&
3+13.0				121 32		&
				121 32		10° PVMT.
				121 30		18° GUT. OUT
				121 13		20° " IN
				121 20		20° T.C. DEP.
				121 06	10° PVMT.	
				121 22	18° GUT. OUT	
				120 68	20° " IN	

Profile Notes Red. Plotted Job No. 6112 Division No.
No. X-Sec. Date Date Survey of WESTERN AVE. S.D.
No. Notes Chkd. Date Checked Survey by L.L. BROWN Notes L.L.3. Date 3-67
Date Map No. Indexed C. J. GALLI Date 3-17-67

F.B. 3347 PG. 57

76-L-298 CE 307 2-63

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F.B. 3347 Pg. 58 | Job No. 6112 05 | Division No. | Notes Red | Plotted | Profile
Survey of WESTERN AVE. 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.

STATION	B.S.	H.I.	F.S.	ELEV.	HALLDALE	AVE.
					LEFT & WEST	RIGHT & EAST
3+13 ℄				121 36	20° T.C.	
3+64.5		S.RIM:	122.75	122 78	11.9 (RT.) E. S.S.M.H.	MEAN RIM
S.S.M.H. END M.H.		N.RIM:	122.81			MEAN RIM: 122.78
		MEAN R.	122 78			MEAS. -8.17
						TOP PIPE 114.61
						DIA. " -0.67
				113 94	INV. 8" OUT LEFT (S.)	INV. 113.94
3+95 ℄				123 61		
				123 81		10° PUMT
				123 67		18° GUT. OUT
				123 51		20° " IN
				124 11		20° T.C.
				123 38	10° PUMT	
				123 15	18° GUT. OUT	
				123 01	20° " IN	
				123 59	20° T.C.	

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.	HALLDALE	AVE.
					LEFT & WEST	RIGHT & EAST
4+19.5				124 23		17° EDGE CONC. X-GUT.
				124 15		20° F.L. " "
4+23.5				123 72	17° EDGE CONC. X-GUT.	
				123 64	20° F.L. " "	
4+45.2	S. RIM = 124.80			124 81	5.4 (RT.) E. S.S.M.H. MEAN RIM	
S.S.M.H.	N. RIM = 124.83					MEAN RIM = 124.81
	MEAN R. = 124.81					MEAS. -7.20
						TOP PIPE 117.61
						DIA. " -0.67
				116 94	INV. 8" INLET (N)	INV. 116.94
						MEAN RIM = 124.81
						MEAS. -7.33
						TOP PIPE 117.48
						DIA. " -0.67
				116 81	INV. 8" INLET (E)	INV. 116.81

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6112 05 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of WESTERN AVE. 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. 3347 PG. 59

76-L-298 CE 307 2-63

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F.B. 3347 Pg. 60 — Profile
Survey of WESTERN AVE. S.D. — Division No. 6112 25 — Notes Red — Plotted — No. — X-Sec.
Survey by E. L. BROWN — Notes Clkd. — Date — Date — Checked — Date — No.
Indexed C. J. GALLI — Date — Date

STATION	B.S.	H.I.	F.S.	ELEV.	HALLDALE	AVE.
					LEFT ℄ WEST	RIGHT ℄ EAST
4+45 2				124 81	5 ½ (RT.) E. S.S.M.H. MEAN RIM	
S.S.M.H.						MEAN RIM = 124.81
						MEAS. − 7.40
						TOP PIPE 117.41
						DIA. " − 0.67
				116 74	INC. 8" OUTLET (W.)	INV. 116.74
4+50 00				124 76	℄ INT. 127TH ST. ℄ HALLDALE AVE.	
END	PROFILE ℄ X-SECTS. ON				HALLDALE AVE.	
B.M. S.D. 3376				124 18	B.M. S.D. 3376 ELEV. 124.179 (FIELD) F.B. 3347-8	
					HALLDALE AVE. ℄ 127TH ST. S.W. C.R. BT. SPK.	
					IN CD. 5' N. OF W. C.R.	

76-L-298 CE 307 2-63

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Profile Notes Red. Plotted Job No. 6112 05 Division No.
No. X-Sec. Date Date Survey of WESTERN AVE. 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. 3347 Pg. 61

STATION	B. S.	H. I.	F. S.	ELEV.	127TH ST.	ST.
					LEFT ℄ NORTH (FIELD)	RIGHT ℄ SOUTH
B.M.S.D. 3376				124 18	B.M. S.D. 3376 ELEV. 124.179 F.B. 3347-8	
					HALLDALE AVE. ℄ 127TH ST. S.W. COR. BT. SPK. IN LD.	
					5' W. OF W. C.R.	
BEGIN PROFILE ℄ X-SECT'S. GOING EAST ON 127TH ST.						
4+50.00 N				12 4 76	℄ INT. 127TH ST. ℄ HALLDALE AVE.	
= 1+00 E						
1+10				12 5 04		℄
1+16.8				12 4 84		℄ EDGE CONC. X-GUT.
1+19.8				12 4 82		℄ F.C. " "
1+22.8				12 4 85		℄ EDGE " "
				12 4 48		18° APT. CONC. X-GUT.
				12 5 30	18° APT. CONC. X-GUT.	
				12 5 26	20° F.C. "	

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F.B. 3347 Pg. 62 | Job No. 6112 05 | Division No. | Notes Red | Date | Plotted | Profile
Survey of WESTERN Ave. S.P. | 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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	127TH ST. LEFT ℄ NORTH	RIGHT ℄ SOUTH
						℄
1755 ± (15)				12557		
				12520		10° PVMT.
				12498		18° GUT. OUT
				12482		20° " IN
				12544		20° T.C.
				12584	10° PVMT.	
				12596	18° GUT. OUT	
				12579	20° " IN	
				12639	20° T.C.	
1795 ± (40)				12612		℄
				12573		10° PVMT.
				12541		18° GUT. OUT
				12526		20° " IN
				12550		20° T.C. DEP.
				12648	10° PVMT.	
				12637	18° GUT. OUT	
				12627	20° " IN	
				12675	20° T.C. DEP.	

76-L-298 CE 307 2-63

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Profile Notes Red____ Plotted____ Job No. 6112-05 Division No.____
No.____ X-Sec. Date____ Date____ Survey of WHITTIER ALLEY S.D.
No.____ Notes Ckd.____ Checked____ Survey by L.L. Brown Notes L.L.B. Date 3-67
Date____ Map No.____ Indexed C.J. Gatti Date____

F.B. 3347 Pg. 63

STATION	B. S.	H. I.	F. S.	ELEV.	127TH ST.	
					LEAT 5' NORTH	RIGHT 5' SOUTH
2+95±				127 47		℄
				126 96		10° PVMT.
				126 62		18° GUT. OUT
				126 50		18° " IN
				127 10		20° T.C.
				127 82	10° PVMT.	
				127 68	18° GUT. OUT	
				127 55	18° " IN	
				128 10	20° T.C.	
4+50±		W. RIM = 129.43		129 43	5° (RT.) S. S.S.M.H. MEAN	RIM
S.S.M.H.		E. RIM = 129.44				MEAN RIM = 129.43
		MEAN R. = 129.43				MEAS. -9.90
						TOP PIPE 119.53
						DIA. " -0.67
				118 86	INV. 8" INLET E.	INV. 118.86

76-L-298 CE 307 2-63

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F.B. 3347 Pg. 64 | Job No 6112 05 Division No. | Notes Red | Date | Plotted | Date | Profile No. | X-Sec. No.
Survey of WESTERN AVE. S. D. | Date | Date | Date | Date
Survey by L. L. BROWN Notes L. L. B. | Notes Chkd. | Checked | Date
Indexed C. J. GALLI | Date

STATION	B. S.	H. I.	F. S.	ELEV.	127TH	ST.
					LEFT ℄ NORTH	RIGHT ℄ SOUTH
4750 ± S.S.M.H.				129 43	5° (RT.) S. S.S.M.H. MEAN	RIM MEAN RIM = 129.43 MEAS. -10.02 TOP PIPE 119.41 DIA. " -0.67 INV. 118.74
				118 74	INV. 8" OUTLET (W)	
	END OF PROFILE		℄ X-SECTS. GOING EAST ON 127TH ST.			

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.	127 TH ST.	ST.
					LEFT 6' SOUTH (Field)	RIGHT 6' NORTH
B.M. S.D.3376				124 18	B.M. S.D.3376 ELEV. 124.179	F.B.3347-8 HALLDALE
					AVE. & 127 TH ST. S.W. COR.	RT. SPK. IN CO. ST. W. OF
					W.C.R.	
					BEGIN PROFILE & X-SECTS. GOING WEST ON 127 TH ST.	
4+50.00 N.				124 76	& INT. 127 TH ST. & HALLDALE AVE.	
=1+00 W.						
1+10				124 39		& PVMT.
1+17				124 15		& EDGE CONC. X-GUT.
1+20				124 11		& F.L. " "
1+23				124 16		& EAGE " "
				124 52		18° & PT. CONC. X-GUT
				124 50		20° F.L. " "
				123 83	18° & PT. CONC. X-GUT.	

Profile Notes Red. Plotted Job No. 6112 05 Division No.
No. Date Date Survey of WESTERN AVE. S.D.
X-Sec. Notes Chkd. Checked Survey by L.L.B. Brown Notes L.L.B. Date 3-67
No. Date Date Map No. Indexed C.J. GALLI Date

F.B. 3347 Pg. 65

76-L-298 CE 307 2-63

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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.

F.B. 3347 PG. 66
Job No. 6112 05 Division No.
Survey of WESTERN AVE. S.D. Notes Red Plotted Profile
Survey by L.L./BROWN Notes L.L./B. Date Date No. X-Sec.
Indexed C.J. GALLI Date Notes Chkd. Checked No.
Date Date

STATION	B.S.	H.I.	F.S.	ELEV.	127 TH ST.	
					LEFT 8' SOUTH	RIGHT 8' NORTH
1+45° C.R.				124 26		&
				124 51		10° PVMT.
				124 58		18° GUT. OUT
				124 47		20° " IN
				125 10		20° T.C.
				124 05	10° PVMT.	
				123 86	18° GUT. OUT	
				123 72	20° " IN	
				124 34	20° T.C.	
FLOW	TO WEST AWAY FROM			INT.		
4+25± S.S.M.H.	E. RIM = 115.56			115 54	5± (LT.) S. S.S.M.H. MEAN	RIM
	W. RIM = 115.53					MEAN RIM = 115.54
	MEAN R. = 115.54					MEAS. -7.58
						TOP PIPE 107.96
						DIA. " -0.67
				107 19	INV. 8" INLET (E)	INV. 107.19

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.	127TH ST.
					LEFT & SOUTH — RIGHT & NORTH
4+25.2				115.54	5.2 (LT.) S. S.S.M.H. MEAN RIM.
S.S.M.H.					MEAN RIM = 115.54
					MEAS. -7.63
					TOP PIPE 107.91
					DIA." -0.67
				107.14	INV. 8" OUTLET (W) INV. 107.14
	END PROFILE & X-SECTS.				

Profile Noted Red Plotted Job No. 6112 05 Division No.
No. X-Sec. Date Date Survey of WESTERN AVE. S.D.
No. Noted Chkd. Checked Survey by L.C. BROWN Notes L.C.B. Date 3-67
Date Date Map No. Indexed C.J. GALLI Date 3-67

F.B. 3347 Pg. 67

76-L-298 CE 307 2-63

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Do not extend notes this side of this line.

F.B. 3347 Pg. 68
Survey of WESTERN AVE. S.D. Job No. 6112 Division No. 05
Survey by L.L. Brown Notes L.L.B. Notes Red Date Notes Chkd. Date Profile No.
Indexed C.J. GALLI Date Date X-Sec. No.

STATION	B.S.	H.I.	F.S.	ELEV.	HALLDALE	AVE.
					LEFT & WEST (FIELD)	RIGHT & EAST
B.M. S.D. 3376				124 18	B.M. S.D. 3376 ELEV. 124.17	F.B. 3347-8 HALLDALE
					AVE. & 127TH ST. S.W. COR.	BT. SPK. IN LD. 5' W.
					OF W.C.R.	
RESUME PROFILE & X-SECTS. GOING NORTH ON HALLDALE AVE.						
4+77±				125 34		17° EDGE CONC. X-GUT.
				125 33		20° F.L. " "
				124 68	17° EDGE CONC. X-GUT.	
				124 61	20° F.L. " "	
57 00				125 64		&
57 05 (10)				125 74		&
				126 15		10° PUMT.
				125 91		18° GUT. OUT
				125 79		20° " IN
				125 84		20° T.C. DEP

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 6112 05 Division No. ____
X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of WESTERN AVE. S.D.
Survey by L.L. BROWN Notes L.L.B. Date 3-67
Map No. ____ Indexed C. J. GALLI Date ____

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STATION	B.S.	H.I.	F.S.	ELEV.	HALLDALE	AVE.
					LEFT & WEST	RIGHT & EAST
5+05°				125 39	10° PVMT.	
				125 02	18° GUT. OUT	
				124 88	20° " IN	
				125 48	20° T.C.	
5+45°				126 31		
				126 65		10° PVMT.
				126 48		18° GUT. OUT
				126 35		20° " IN
				126 94		20° T.C.
				125 99	10° PVMT	
				125 62	18° GUT. OUT	
				125 48	20° " IN	
				126 06	20° T.C.	

76-L-298 CE 307 2-63

76-L-298 CE 307 2-63

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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. 3347 Pg. 70 Job No. 4112 05 Division No. Notes Red Plotted Profile
Survey of WESTERN AVE. S.D. Date No. X-Sec.
Survey by L.L. BROWN Notes L.L.B. Notes Chkd. Checked
Indexed C.J. GALLI Date Date Date No.

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	HALLDALE	AVE.
					LEFT & WEST	RIGHT & EAST
5+60 ±		S. RIM = 126.66		126 67	5± (RT.) W. S.S.M.H. MEAN	RIM
S.S.M.H.		N. RIM = 126.68				MEAN RIM = 126.67
END M.H.		MEAN R. = 126.67				MEAS. -8.16
NO INCET						TOP PIPE 118.51
						DIA. " -0.67
				117 84	INV. 8" OUTLET (S)	INV. 117.84
6+00				126 98		℄
6+45 ±				127 46		℄
				127 86		10° PVMT.
				127 67		18° CUT. OUT
				127 54		20° " IN

76-L-298 CE 307 2-63

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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.	HALLDALE	AVE.
					LEFT & WEST	RIGHT & EAST
6+45° 100				128 17		20° T.C.
				127 09	10° PUMT.	
				126 69	18° GUT. OUT	
				126 52	20° " IN	
				126 60	20° T.C. DEP.	
7+00				127 98		℄
7+35° 10				128 31		℄
				128 76		10° PUMT
				128 80		18° GUT. OUT
				128 65		20° " IN
				129 25		20° T.C.
				127 84	10° PUMT	
				127 43	18° GUT. OUT	
				127 30	20° " IN	
				127 90	20° T.C.	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6112 05 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of WESTERN AVE. 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. 3347 PG. 71

76-L-298 CE 307 2-69

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F.B. 3347 Pg. 72 | Job No. 6/12 '55 | Division No. | Notes Red | Plotted | Profile No.
Survey of WESTERN AVE. S.D. | Date | Date | X-Sec. No.
Survey by L.L. BROWN Notes L.L.B. | Notes Chkd. | Checked | Date
Indexed C.J. GALLI | Date | Date

STATION	B.S.	H.I.	F.S.	ELEV.	HALLDALE	AVE.
					LEFT ℄ WEST	RIGHT ℄ EAST
7+63 8				129 11		17° EDGE CONC. X-GUT.
				129 07		20° F.L. " "
				127 82	17° EDGE CONC. X-GUT.	
				127 74	20° F.L. " "	
7+89 21 N. =1400				128 90	℄ INT. HALLDALE AVE. ℄	126TH ST
B.M. S.D. 3377				127 95	B.M. S.D. 3377 ELEV. 127.948 (FIELD) F.B. 3347-8	
					HALLDALE AVE. ℄ 126TH ST, S.W. COR. BT. SPK. IN LD.	
					5' S. OF S.C.R.	
END PROFILE ℄ X-SECTS. GOING NORTH ON HALLDALE AVE.						

76-L-298 CE 307 2-63

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

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Profile Notes Red____ Plotted____ Job No. 6112-25 Division No.____
No.____ X-Sec. Notes Date____ Date____ Survey of WESTERN AVE. S.D.
No.____ 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. 3347 Pg. 73

STATION	B. S.	H. I.	F. S.	ELEV.	126TH ST.	ST.
					LEFT ℄ NORTH (FIELD)	RIGHT ℄ SOUTH
B.M. S.D. 3377				127 95	B.M. S.D. 3377 ELEV. 127.948 F.B. 3347-8	
					HALLDALE AVE. ℄ 126TH ST.	S.W. COR. BT. SDR. IN M.H.
					5' S. OF S.C.R.	
BEGIN PROFILE ℄ X-SECTS.					GOING EAST ON 126TH ST.	
7+89.97 N.					℄ INT. HALLDALE AVE. ℄ 126TH ST.	
=14.00 E.						
1+10 e				129 33		℄ PUMP
1+17 e				129 26		℄ EDGE CONC. X-GUT.
1+20 e				129 25		℄ F.L. " "
1+23 e				129 27		℄ EDGE " "
				129 17		18 e ℄ PT. CONC. X-GUT.
				129 42	18 e ℄ PT. CONC. X-GUT.	
				129 41	20 e F.L. " "	

76-L-298 CE 307 2-63

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

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STATION	B.S.	H.I.	F.S.	ELEV.	126TH	ST.
					LEFT & NORTH	RIGHT & SOUTH
1+55°				130 23		℄
				130 26		10° PVMT.
				130 17		18° GUT. OUT.
				130 01		20° " IN
				130 59		20° T.C.
				130 09	10° PVMT.	
				130 02	18° GUT. OUT.	
				129 88	20° " IN	
				130 47	20° T.C.	
1+95°				131 11		℄
				131 03		10° PVMT.
				130 93		18° GUT. OUT.
				130 81		20° " IN
				131 37		20° T.C.
				130 99	10° PVMT.	
				130 92	18° GUT. OUT	
				130 78	20° " IN	
				131 08	20° T.C. DEP.	

F.B. 3347 PG. 74

Job No. 6112 05 Division No. ____ Notes Red ____ Plotted ____ Profile ____
Survey of WESTERN AVE. 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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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	126TH ST. LEFT ℄ NORTH	RIGHT ℄ SOUTH
2+95 ±				133.52		℄
"				133.41		10° PVMT.
				133.20		18° GUT. OUT
				133.10		20° " IN
				133.72		20° T.C.
				133.44	10° PVMT.	
				133.29	18° GUT. OUT	
				133.10	20° GUT. IN	
				133.19	20° T.C. DEP.	
3+49 ±		W. RIM = 135.06		135.10	5' (RT.) S. S.S.M.H.	MEAN RIM
S.S.M.H.		E. RIM = 135.13				MEAN RIM = 135.10
		MEAN R. = 135.10				MEAS. -6.30
						T.P. PIPE 128.80
						DIA. " -0.67
				128.13	INV. 8" INLET (E)	INV. 128.13

Profile Noted Red _____ Plotted _____ Job No. 6112 05 Division No. _____
No. X-Sec. Date _____ Date _____ Survey of MESTERN AVE. S.D.
No. _____ Noted Chkd. _____ Checked _____ Survey by L.C. Brown Noted L.C.B. Date 3-67
Date _____ Date _____ Map No. _____ Indexed C.J. GALLI Date _____

F.B. 3347 Pg. 75

76-L-298 CE 307 2-63

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F.B. 3347 Pg. 76 Job No. 6112 05 Division No. Notes Red Plotted Profile
Survey of WESTERN AVE. S.D. Date Date No.
Survey by L.L. BRAUN Notes L.L. BRAUN Notes Chkd. Checked X-Sec.
Indexed C.J. GALLI Date: Date Date No.

STATION	B.S.	H.I.	F.S.	ELEV.	126TH	ST.
					LEFT & NORTH	RIGHT & SOUTH
3+49.2				135.10	5'(RT.) S. S.S.M.H. MEAN RIM	
S.S.M.H.						MEAN RIM: 135.10
						MEAS. -6.43
						TOP PIPE 128.67
						DIA. " -0.67
				128.00	INV. 8" OUTLET (W)	INV. 128.00

END OF PROFILE & X-SECTS. GOING EAST ON 126TH ST.

76-L-298 CE 307 2-63

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Do not extend notes this side of this line.

Profile Notes Red____ Plotted____ Job No. 6112 05 Division No.____
No.____ Date____ Date____ Survey of WESTERN AVE. S.D.
X-Sec. Notes Chkd.____ Checked____ Survey by L.L.I.B. Notes L.L.I.B. Date 3-67
No.____ Date____ Date____ Map No.____ Indexed C.J.GALLI Date____

F.B. 3347 Pg. 77

STATION.	B. S.	H. I.	F. S.	ELEV.	126TH ST.	126TH ST.
					LEFT 5' SOUTH	RIGHT 5' NORTH
B.M. S.D. 3377				127.95	B.M. S.D. 3377 ELEV. 127.94 (FIELD)	8 F.B. 3347-8 HALLDALE
					AVE. & 126TH ST. S.W. COR. BT. GDR. IN LD. 5' S. OF S.C.R.	
					BEGIN PROFILE & X-SECTS. GOING WEST ON 126TH ST.	
7+89.97 N.						
= 1+00 W					& INT. HALLDALE AVE. & 126TH ST.	
1+10				128.47		& PUMT
1+17				128.14		& EDGE CONC. X-GUT.
1+20				128.08		& F.L. " "
1+23				128.10		& EDGE " "
				128.32		17 & PT. CONC. X-GUT
				128.32		20 F.L. " "
				127.84	18 & PT. CONC. X-GUT	

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	126TH	ST.
					LEFT & SOUTH	RIGHT & NORTH
1+55°				128 20		℄
				128 37		10° PUMT
				128 48		18° GUT. OUT
				128 36		20° " IN.
				128 94		20° T.C.
				127 91	10° PUMT	
				127 63	18° GUT. OUT	
				127 44	20° " IN	
				128 07	20° T.C.	
1+76°	E. RIM = 128.13			128 13	5³ (LT.) S. S.S.M.H. MEAN RIM	
S.S.M.H.	W. RIM = 128.13					MEAN RIM = 128.13
	MEAN R. = 128.13					MEAS. -8.37
						TOPPIPE 119.76
						DIA. " -0.67
				119 09	INV. 8" INLET (E)	INV. 119.09

F.B. 3347 PG. 78

Job No. 6112 05 Division No. ____ Notes Red ____ Plotted ____ Profile ____

Survey of WESTERN AVE. 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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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.	126TH	ST.
					LEFT & SOUTH	RIGHT & NORTH
1+76°				128 13	5³ (LT.) S. S.S.M.H. MEAN RIM	
S.S.M.H.						MEAN RIM = 128.13
						MEAS. -8.45
						TOP PIPE 119.68
						DIA. " -0.67
				119 01	INV. 8" OUTLET (W)	INV. 119.01
1+95°				128 31		℄
				128 51		10° PVMT
				128 58		18° GUT. OUT
				128 37		20° " IN
				129 00		20° T.C.
				128 00	10° PVMT	
				127 68	18° GUT. OUT	
				127 49	20° " IN	
				128 09	20° T.C.	
2+95°				129 54		℄
				129 53		10° PVMT
				129 38		18° GUT. OUT

Profile Notes Red ____ Plotted ____ Job No. 6112 05 Division No. ____
No. ____ Date ____ Date ____ Survey of WESTERN AVE. S.O.
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. 3347 PG. 79

76-L-298 CE 307 2-63

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

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F.B. 3347 Pg. 80 | Job No. 6112 25 | Division No. | Notes Red | Plotted | Profile
Survey of WESTERN AVE. 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

STATION	B.S.	H.I.	F.S.	ELEV.	126TH ST.	
					LEFT ℄ SOUTH	RIGHT ℄ NORTH
2795℄				129 26		20° CUT. IN
				129 87		20° T.C.
				128 96	10° PUMT	
				128 38	18° CUT. OUT	
				128 24	20° " IN	
				128 59	20° T.C. DEP.	
END OF PROFILE ℄ X-SECTS. GOING WEST ON 126TH ST.						

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.	HALLDALE	AVE
					LEFT & WEST	RIGHT & EAST
B.M. S.D. 3377				127 95	B.M. S.D. 3377 ELEV. 127.948 (FIELD) F.B. 3347-B	
					HALLDALE AVE. & 126TH ST. S.W. COR. BT. SPK. IN L.C.	
					5' S. OF S.C.R.	
	RESUME PROFILE & X-SECTS. GOING				NORTH ON HALLDALE	AVE.
8+18 20				129 57		17° EDGE CONC. X-GUT.
				129 49		20° F.L. " "
				128 69	17° EDGE CONC. X-GUT.	
				128 65	20° F.L. " "	
8+45 32 10				130 05		&
				130 13		10° PVMT.
				130 03		18° GUT. OUT
				129 92		20° " IN
				130 51		20° T.C.
				129 82	10° PVMT.	
				129 61	18° GUT. OUT	
				129 49	20° " IN	

Profile Notes Red Plotted Job No. 6112-25 Division No.
No. Date Date Survey of WESTERN AVE. S.D.
X-Sec. Notes Chkd. Checked Survey by E.L. BROWN Notes E.L.B. Date 3-67
No. Date Date Map No. Indexed C.J. BALL Date

F.B. 3347 PG. 81

76-L-298 CE 307 2-63

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Do not extend notes this side of this line.

F.B. 3347 Pg. 82 | Job No 6112 05 Division No. | Notes Red | Plotted | Profile
Survey of WESTERN AVE. J.D. | Date | Date | No.
Survey by L.L. Braun Notes L.L.B. | Notes Chkd. | Checked | X-Sec.
Indexed C. J. GALLI | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	HALLDALE	AVE.
					LEFT & WEST	RIGHT & EAST
8+45 ±				130.07	20° T.C.	
8+85 ±				131.59		&
				131.69		10° PUMT
				131.72		18° GUT. OUT
				131.59		20° " IN
				132.17		20° T.C.
				131.53	10° PUMT.	
				131.34	18° GUT. OUT	
				131.27	20° " IN	
				131.89	20° T.C.	
9+00				132.48		&
9+85 ±				138.37		&
				138.22		10° PUMT.
				138.01		18° GUT. OUT
				137.90		20° " IN
				137.97		20° T.C. DEP.

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	HALLDALE	AVE.
					LEFT & WEST	RIGHT & EAST
9+85.2				138 20	10° PVMT	
				138 03	18° GUT. OUT	
				137 91	20° " IN	
				138 56	20° T.C.	
10+00				139 36		℄
10+75.5				143 76		℄
				143 63		10° PVMT
				143 49		18° GUT. OUT
				143 35		20° " IN
				143 44		20° T.C. DEP.
				143 67	10° PVMT	
				143 48	18° GUT. OUT	
				143 36	20° " IN	
				143 98	20° T.C.	
11+00				144 88		℄

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 6112.45 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of WESTERN AVE. 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. 3347 Pg. 83

76-L-296 CE 307 2-63

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F.B. 3347 Pg. 84 Job No. 6112 05 Division No. Notes Red Plotted Profile
Survey of Western Ave. S.D. Date Date No. X-Sec.
Survey by L.L.B. & M.M. Notes L.L.B. Notes Chkd. Checked No.
Indexed C.J. GALLI Date Date Date

STATION	B.S.	H.I.	F.S.	ELEV.	HALL DALE	AVE.
					LEFT & WEST	RIGHT & EAST
117+02 1				144 77		17° EDGE CONC. X-GUT.
				144 70		20° F.L. " "
				144 78	17° EDGE CONC. X-GUT.	
				144 77	20° F.L. " "	
117+29.92 N.				146 22	℄ INT. HALLDALE AVE. & 125TH ST.	
= 1700 E. & W.						
B.M.S.D.3378				147 36	(FIELD) B.M.S.D.3378 ELEV. 147.357 F.B. 3347-8	
					HALLDALE AVE. & 125TH ST. N.E. COR. BT. SPK.	
					IN LD. 5' E. OF E.C.R.	
END OF PROFILE & X-SECTS. ON HALLDALE AVE.						

76-L-298 CE 307 2-63

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Profile Notes Red. ____ Plotted ____ Job No. 6112.05 Division No. ____
No. ____ Date ____ Date ____ Survey of WESTERN AVE. S.D.
X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by L.L. BRUNN Notes L.L.B. Date 3-67
No. ____ Date ____ Date ____ Map No. ____ Indexed C.J. GALLI Date ____

F.B. 3347 Pg. 85

STATION	B. S.	H. I.	F. S.	ELEV.	125TH ST.	ST.
					LEFT 5' NORTH	RIGHT 5' SOUTH
B.M. S.D. 3378				147 36	B.M. S.D. 3378 ELEV. 147.357 (FIELD)	F.B. 3347-8
					HALLDALE AVE. & 125TH ST.	N.E. COR. BT. SPK. IN LD.
					5' E. OF E. C.R.	
BEGIN PROFILE & X-SECTS. GOING EAST ON 125TH ST.						
11+29.92 = 1+00 E.				146 22	& INT. HALLDALE AVE. & 125TH ST.	
1+10 ±				146 06		& P.L.M.T.
1+17 ±				145 93		& EDGE CONC. X-GUT.
1+20 ±				145 87		& F.L. " "
1+23 ±				145 90		& EDGE " "
				145 13		18° ± PT. CONC. X-GUT.
				146 67	18° ± PT. CONC. X-GUT.	
				146 67	20° F.L. " " "	

76-L-298 CE 307 2-63

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F.B. 3347 Pg. 86 Job No. 6112-05 Division No. Notes Red Date Plotted Profile
Survey of WESTERN AVE. 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.

STATION	B.S.	H.I.	F.S.	ELEV.	125TH LEFT & NORTH	ST. RIGHT & SOUTH
1745+2	GRADE BRK.	IN CONC. CURB & GUT.		145.94		18° GUT. OUT.
				145.83		20° " IN
				146.41		20° T.C.
				146.90	18° GUT. OUT.	
				146.76	20° " IN	
				147.36	20° T.C.	
1755+2				146.50		℄
				146.19		10°
				145.94		18°
				145.80		20°
				146.41		20° T.C.
				146.76	10°	
				146.87	18°	
				146.75	20°	
				147.35	20° T.C.	

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	125' IN	ST.
					LEFT 5' NORTH	RIGHT 5' SOUTH
1+95 ℄				146 50		℄
				146 12		10 ±
				145 76		18 ±
				145 62		20 ±
				146 24		20 ± T.C.
				146 61	10 ±	
				146 70	18 ±	
				146 54	20 ±	
				147 13	20 ± T.C.	
	NOTE: STREET GRADE FLOWS EAST					
3+81 ℄	W. RIM = 142.31			142 31	5' (RT) S.	S.S.M.H. MEAN RIM
S.S.M.H.	E. RIM = 142.31					MEAN RIM = 142.31
	MEAN R. = 142.31					MEAS. -8.62
						TOP PIPE 133.69
						DIA. 1' -0.67
				133 02	INV. 8" INLET (E)	INV. 133.02

Profile Notes Red ____ Plotted ____ Job No. 6112 05 Division No. ____
No. X-Sec. Date ____ Date ____ Survey of WESTERN AVE. 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. 3347 PG. 87

76-L-298 CE 307 2-63

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F.B. 3347 Pg. 88 Job No. 6112 05 Division No. Notes Red Plotted Profile
Survey of WESTERN AVE. 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.

STATION	B.S.	H.I.	F.S.	ELEV.	125TH	ST.
					LEFT ℄ NORTH	RIGHT ℄ SOUTH
3781 8 S.S.M.H.				142 31	5' (RT) S. S.S.M.H.	MEAN RIM
						MEAN RIM = 142.31
						MEAS. - 8.73
						TOP PIPE 133.58
						DIA. " -0.67
				132 91	INV. 8" OUTLET (W)	INV. 132.91
		END OF PROFILE ℄ X-SECTS			GOING EAST ON 125TH ST.	

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	125TH ST.	ST.
					LEAT & SOUTH	RIGHT & NORTH
B.M. S.D. 3378				147 36	B.M. S.D. 3378 ELEV. 147.357 (FIELD)	F.B. 3347-B HALLDALE
					ALE. & 125TH ST. N.E. COR. BT. SPK. IN LD. 5' E. OF E. C.R.	
BEGIN	PROFILE & X-SECT'S. GOING WEST ON 125TH ST.					
11+29.92 N. = 1400 W.				146 22	& INT. HALLDALE AVE. & 125TH ST.	
1+ 10 °				146 08		& PUMT.
1+17 °				145 89		& EDGE CONC. X-GUT
1+20 °				145 82		& F.L. " "
1+23 °				145 87		& EDGE " "
				146 65		18° X PT. " "
				146 65		20° F.L. " "
				145 15	18° X PT. CONC. X-GUT	

Profile Notes Red. Plotted Job No. 6112 Division No. 05
No. X-Sec. Date Date Survey of WESTERN AVE. S.D.
No. Date Notes Chkd. Checked Survey by L.L. BROWN Notes L.L.B. Date 3-57
Date Map No. Indexed C.J. GILL Date

F.B. 3347 Pg. 89

76-L-298 CE 307 2-63

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F.B. 3347 Pg. 90
Job No. 6112-05 Division No. Notes Red Plotted Profile
Survey of WESTERN AVE. S.D. Date Date No. X-Sec.
Survey by L.L.S. Notes L.L.S. Notes Chkd. Checked No.
Indexed C.J.GALLI Date Date Date

STATION	B.S.	H.I.	F.S.	ELEV.	125TH ST.	
					LEFT @ SOUTH	RIGHT @ NORTH
17 45 ±				146 82		18° CUT. OUT
				146 72		20° " IN
				147 35		20° T.C.
				145 28	18° CUT. OUT	
				145 17	20° " IN	
				145 25	20° T.C. DEP.	
17 50 ±		E. RIM = 145.77		145 77	5'± (LT.) S.	S.S.M.H. MEAN RIM
S.S.M.H.		W. RIM = 145.76				MEAN RIM = 145.77
	MEAN R. = 145.77					MEAS. -13.50
						TOP PIPE 132.27
						DIA. " -0.67
				131 60	INV. 8" INLET (E.)	INV. 131.60
						MEAN RIM = 145.77
						MEAS. -13.51
						TOP PIPE 132.26
						DIA. " -0.67
				131 59	INV. 8" OUTLET (W)	INV. 131.59

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	125TH ST.	
					LEFT 9' SOUTH	RIGHT 9' NORTH
1+55 ℄				145 90		℄
				146 37		10° PUMT.
				146 65		18° CUT. OUT
				146 49		20° " IN
				147 12		20° T.C.
				145 50	10° PUMT	
				145 15	18° CUT. OUT.	
				145 05	20° " IN	
				145 11	20° T.C. DEP.	
1+95 ℄				145 45		℄
	STREET	GRADE	FLOWS	WEST		
	END OF PROFILE & X-SECTS. GOING WEST ON 125TH ST.					

Profile Notes Red _____ Plotted _____ Job No. 6112 05 Division No. _____
No. X-Sec. _____ Date _____ Date _____ Survey of WESTERN AVE. 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. 3347 PG. 91

F. B. 3347 Pg. 92

Job No 6112 05 Division No. Notes Red Plotted Profile

Survey of WESTERN AVE. S.D Date Date No.

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

Indexed Date Date Date No.

BLANK

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

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STATION	B. S.	H. I.	F. S.	ELEV.	HALLDALE	AVE
					Left ℄ West	℄ Right ℄ East
Resume	Profile & X Section on Halldale Ave					
B.M. S.D. 3378					B.M. S.D. 3378, Elev = 147.	357. F.B. 3347-8
11+56.0				146 98		17° W. edge gut
				146 93		20° f/L "
				147 01	17° E. edge gut	
				146 92	20° f/L "	
11+85	(10)			148 31		℄
				148 18		10' Pvmt.
				148 06		18 W. edge gut.
				147 92		20 f/L "
				148 00		20 Top c.b. (dep.)
				48 23	10' Pvmt	
				48 07	18 E. edge gut	
				47 92	20 f/L "	
				48 51	20 Top c.b.	
12+00				48 89		℄

Profile Noted Red ____ Plotted ____ Job No. 6112.03 Division No. ____
No. ____ Date ____ Date ____ Survey of Western Ave S.D.
X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by L.L. Brown Notes W.A.M. Date 3-67
No. ____ Date ____ Date ____ Map No. ____ Indexed G.J. CALLI Date ____

F.B. 3347 Pg. 93

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F.B. 3347 Pg. 94 Job No. 4112.05 Division No. S.D. Notes Red Plotted Profile
Survey of Western Ave Date Date No. X-Sec.
Survey by Lillibewit Notes W.A.M. Notes Chkd. Checked
Indexed C.J. Gallt Date Date No.

STATION	B.S.	H.I.	F.S.	ELEV.	HALLDALE Left ℄ West	AVE Right ℄ East
12+25	(40)			149 83		℄
				149 72		10.0 Pvmt
				149 61		18' edge gut.
				149 42		20' f/L "
				150 03		20' Top cb
				149 75	10.0 Pvmt	
				149 60	18.0 edge gut	
				149 47	20.0 f/L "	
				150 09	20.0 Top cb.	
13+00				152 88		℄
13+25	(100)		TP	154 08		℄
				153 86		10.0 Pvmt
				153 65		18.0 edge gut
				153 49		20.0 f/L "
				154 10		20.0 Top cb
				153 86	10. Pvmt	

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STATION	B. S.	H. I.	F. S.	ELEV.	Halldale	Ave
					Left & West	℄ Right & East
13+25	(100)			153.63	18 Edge gut	
				153.49	20 f/L "	
				154.10	20 Top cb	
14+00				157.42		℄
				157.41		10 Pvmt
				157.30		18 Edge gut
				157.13		20 f/L "
				157.40		20 Top cb (dep)
				157.16	10 Pvmt	
				156.82	18 edge gut	
				156.70	20 f/L "	
				157.27	20 Top cb	
14+15	(10)			158.04		℄
				158.11		10 Pvmt
				158.06		1 edge gut
				157.91		20 f/L "

Profile No. ____ Notes Red ____ Plotted ____ Job No. 611205 Division No. ____ F.B. 3347 Pg. 95
Date ____ Date ____ Survey of Western Ave S.D.
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by L.L. Brown Notes W.A.M. Date 3-67
Date ____ Date ____ Map No. ____ Indexed C. J. GALLY Date ____

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STATION	B.S.	H.I.	F.S.	ELEV.	HALLDALE	AVE
					Left & West	℄ Right & East
14+15				157.99		20 T.C. (dep)
				157.76	10 Pvmt	
				157.49	edge gut	
				157.36	20 f/L "	
				157.99	20 T.C.	
14+42				159.27		17 edge gut
				159.25		20 f/L "
				158.58	17 edge gut	
				158.54	20 f/L "	
14+75.2		S rim = 160.47		160.50	5 4/ Rt & ℄ E. S.S.M.H.	mean rim = 160.50
S.S.MH		N rim = 160.54				meas. -15.92
		mean rim = 160.50				Top pipe 144.58
						DIA " -0.67
				143.91	INV. 8" INLET (N)	INVert 143.91

F.B. 3347 Pg. 96 Job No. 6112.05 Division No. Notes Red Plotted Profile
Survey of Western Ave S.D. Date Date No.
Survey by L.L. Brown Notes W.A.M. 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.	HALLDALE	AVE
					Left & West	℄ Right & East
14+75.2					5th Rt & E. S.S.M.H.	mean Rim 160.50
S.S.MH						meas -16.09
						Top Pipe 144.41
						DIA " -0.67
				143.74	INV. 8" INlet (E.)	INV. " 143.74
						mean Rim 160.50
						meas. -16.10
						Top Pipe 144.40
						DIA. " -0.67
				143 73	INV. 8" outlet (W.)	INV. " 143.73
14+79.94 N.				160 55		℄ intersection
B.M.S.D	3379			161 97	B.M.S.D 3379, Elev = 161.970	F.B. 3347-9
Begin Profile & X-section on W. 124th St. to the East						
14+79.94 N. =		1+00 E.			Left & North	Right & South
B.M.S.D.	3379				B.M.S.D. 3379, Elev = 161.97	F.B. 3347-9
1+00				160 55		℄ intersection
1+10				160 75		℄ "
1+17				160 86		℄ edge conc. X-Gut
1+20				160 80		℄ f/L " "
1+23				160 82		℄ edge " "

Profile Notes Red ____ Plotted ____ Job No. 611205 Division No. ____ F.B. 3347 Pg. 97
No. ____ Date ____ Date ____ Survey of Western Ave S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by L.L. Brown Notes W.A.M. Date 3-67
No. ____ Date ____ Date ____ Map No. ____ Indexed C.J. GALLI Date ____

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F.B. 3347 Pg. 98 | Job No. 6112.e2 | Division No. | Notes Red | Plotted | Profile
Survey of Western Ave. S.D. | Date | No. | X-Sec.
Survey by J.J. Brown | Notes W.A.M. | Notes Chkd. | Checked
Indexed C.J. GALLI | Date | Date | Date | No.

STATION	B.S.	H.I.	F.S.	ELEV.	W. 124th St	
					Left ℄ North	& Right ℄ South
1+23				159.73		28.0 & conc. x-gut
				161.58	28 & conc. x-gut	
				161.62	30 f/L "	
1+45	(B.C.)			160.98		& Pvmt
				160.41		15. Pvmt
				159.89		28 edge gut
				159.74		30 f/L "
				160.35		30 T.C.
				161.27	15. Pvmt	
				161.56	28 edge gut	
				161.41	30 f/L "	
				162.01	30 T.C.	
					Note: St grade flows to the East beyond B.C.	
4+00						
S.S.M.H.	See	next pg				

76-L-298 CE 307 2-63

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Do not extend notes this side of this line.

Profile No.____ X-Sec. No.____ Notes Red____ Date____ Notes Chkd.____ Date____ Plotted____ Date____ Checked____ Date____ Job No. 611205 Division No.____ Survey of Western Ave S.D. Survey by L.L. Brown Notes W.A.M. Date 3-67 Map No.____ Indexed C. J. GALL Date____ F.B. 3347 PG. 99

STATION	B.S.	H.I.	F.S.	ELEV.	W. 124th	St.	
					Left ℄ North	℄ Right ℄ South	
4+00±							
S.S. M.H.		W rim 153	83	153 85	5± Right ℄ South	mean rim	153.85
		E rim 153	86			meas.	- 8.13
		mean 153	85			Top Pipe	145.72
						DIA. "	- 0.67
				145 05	INV. 8" INLET (E)	INV. "	145.05
						mean rim	153.85
						meas.	- 8.24
						Top Pipe "	145.61
						DIA	- 0.67
				144 94	INV. 8" OUTLET (W)	INV. "	144.94
B.M.S.D.	33 79			161 .97	B.M.S.D 3379, Elev =	161.970	F.B. 3347-9

End of Profile ℄ X-Section to the East

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	W. 124th	St.
					Left & South	℄ Right & North
Begin Profile & X-section on W. 124th St. to the West						
14+79.94 N = 1+00 W						
1+00				160 55		℄ intersection
1+10				160 22		℄ "
1+17				159 97		℄ edge conc X-Gut,
1+20				159 93		℄ f/L " " "
1+23				159 96		℄ edge " " "
				160 90		28' ∡ conc. X-gut
				160 88		30' f/L " " "
				158 92	28' ∡ conc. X-gut	
1+45	(B.C)			160 13		℄
				160 58		15' Pvmt
				160 94		28' edge conc. gut
				160 83		30' f/L " "
				161 44		30' T.C.
				159 63	15' Pvmt	
				159 07	28' edge conc. gut	
				158 94	30' f/L " "	

F.B. 3347 PG. 100 Job No. 6112.05 Division No. ____ Notes Red ____ Plotted ____ Profile
Survey of Western Ave. S.P. Date ____ Date ____ No. ____
Survey by L.L. Brown Notes W.A.M. 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.	W 124th	St	
					Left & South	℄ Right & North	
1+ 45	B.C.			159.57	30' T.C.		
4+26.0	E.	Rim 156.20		156 19	5.1 Lt. & S. S.S.M.H.	Mean Rim	156.19
S.S.M.H.	W.	Rim 156.17				meas.	-13.14
	mean	Rim 156.19				Top. Pipe	143.05
						Dia	-0.67
				142 38	INV. 8" INLET (E)	Invert	142.38
						Mean Rim	156.19
						meas	-13.23
						Top Pipe	142.96
						DIA	-0.67
				142 29	INV. 8" OUTLET (W)	Invert	142.29
B.M.S.D	3379			161 97	B.M.S.D 3379, Elev =	161.970	F.B. 3347-9

End Profile & X-sections to the West

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 6112.05 Division No. ____ Survey of Western Ave S.D.
X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by L.L. Brown Notes W.A.M. Date 3-67
Map No. ____ Indexed C. J. GALLI Date ____

F.B. 3347 Pg. 101

76-L-298 CE 307 2-63

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F.B. 3347 Pg. 102 Job No. 61205 Division No. S.D.
Survey of Western Ave. Notes W.A.M.
Survey by L.L. Brown Notes Chkd. Checked
Indexed C.J. GALLI Date: Date Date
Profile No. X-Sec. No.
Notes Red Date Date

STATION	B.S.	H.I.	F.S.	ELEV.	Halldale	Ave.
					Left ℄ West	Right ℄ East
Resume Profile & X-Sections on Halldale Ave						
B.M. SD 3379				161 97	B.M. SD 3379, Elev = 161.970	F.B. 3347-9
15+17.3				161 76		17' edge conc. X-gut
				161 72		20' f/L " " "
				161 16	17' edge conc. X-gut	
				161 09	20' f/L " " "	
15+45	(10)			162 47		℄
				162 40		10' Pvmt
				162 37		17.9 edge gut
				162 23		20 f/L "
				162 81		20 T.C.
				162 17	10' Pvmt	
				161 90	17.9 edge gut	
				161 76	20 f/L "	
				162 37	20 T.C.	
15+85	(40)			163 35		℄
				163 21		10' Pvmt

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	Halldale Left & West	Ave Right & East
15+85	(40)			16308		18' edge gut
				16293		20' f/l "
				16354		20' T.C.
				16309	10' Pvmt	
				16291	18' edge gut "	
				16280	20' f/l	
				16342	20' T.C.	
16+00				16370		℄
16+85	(100)		TP	16500		℄
				16481		10' Pvmt
				16467		18' edge gut
				16454		20' f/l "
				16516		20' T.C.
				16483	10' Pvmt	
				16469	18' edge gut	
				16457	20' f/l gut	
				16519	20' T.C.	

Profile Notes Red____ Plotted____ Job No. 4112.05 Division No.____ F. B. 3347 Pg. 103
No.____ Date____ Date____ Survey of Western Ave. S.P.
X-Sec. Notes Chkd.____ Checked____ Survey by L.L. Brown Notes W.A.M. Date 3-67
No.____ Data____ Date____ Map No.____ Indexed C.J.GALLI Date____

76-L-298 CE 307 2-63

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F.B. 3347 Pg. 104 Job No. 6112.05 Division No. Notes Red Plotted Profile
Survey of Western Ave. S.D. Date Date No. X-Sec.
Survey by L.L. Rivera Notes W.A.M. Notes Chkd. Checked
Indexed C.J. Gatti Date Date Date No.

STATION	B.S.	H.I.	F.S.	ELEV.	Halldale	Ave
					Left & West	& Right & East
17+00				16515		& Pvmt
17+75	(10)			16595		&
				16576		10' Pvmt
				16563		17.9 edge gut
				16550		20' f/L "
				16613		20' T.C.
				16587	10' Pvmt	
				16574	17.9 edge gut	
				16561	20' f/L "	
				16619	20' T.C.	
18+01.6				16609		&
				16587		17' edge x-gut
				16584		20' f/L " "
				16591	17' edge x-gut	
				16586	20' f/L " "	

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STATION	B. S.	H. I.	F. S.	ELEV.	Halldale	Ave	
					Left & West	Right & East	
18+25.2	S. Rim	166.11		166 12	5.0 Rt & E. S.S.M.H	mean Rim	166.12
S.S.M.H	N Rim	166.13				mea	-14.19
	mean Rim	166.12				Top Pipe	151.93
						DIA. "	-0.67
				151 26	INV. 8" INLET (N)	INV. "	151.26
						mean Rim	166.12
						mea	-14.19
						Top Pipe	151.93
						DIA. "	-0.67
				151 26	INV. 8" INLET (E)	INV. "	151.26
						mean Rim	166.12
						mea	-14.41
						Top Pipe	151.71
						DIA. "	-0.67
				151 04	INV. 8" OUTLET (S)	INV. "	151.04

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6112.05 Division No. ____ F.B. 3347 Pg. 105
X-Sec. No. ____ Date ____ Date ____ Survey of Western Ave. S.D.
Notes Chkd. ____ Checked ____ Survey by L.L. Brown Notes W.A.M. Date 3-67
Date ____ Date ____ Map No. ____ Indexed C.J. GALLI Date ____

76-L-298 CE 307 2-63

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F.B. 3347 Pg. 106 | Job No. 6112.05 Division No. | Notes Red | Plotted | Profile
Survey of Western Ave. S.D. | Date | Date | No.
Survey by L.L. Brown Notes W.A.M. | Notes Chkd. | Checked | X-Sec.
Indexed C.J. GALLI | Date | Date | No.

STATION	B.S.	H.I.	F.S.	ELEV.	Halldale	Ave
					Left ℄ West	Right ℄ East
18+29.92				166 31		℄ intersection 123rd.
B.M. SD	3380			166 78	B.M. SD 3380, Elev =	166.779 F.B. 3347-9
End	Profile & X-Section on				Halldale to the North	
Begin Profile & X-sections on W. 123rd st to the East. 18+29.92 M = 1+00 E.						
1+00				166 31		℄ intersection
1+10				166 10		℄ Pvmt
1+17				165 98		℄ edge X-gut
1+20				165 96		℄ f/L " "
1+23				166 00		℄ edge X-gut
				165 92		18.' ℄ Pt. " "
				166 08	18.' ℄ Pt X-gut	
1+45	(Bc)			166 06		℄
				165 95		10.' Pvmt

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STATION	B. S.	H. I.	F. S.	ELEV.	W. 123rd	St	
					Left & North	Right & South	
1+45				165 87		18' edge gut	
				165 70		20' f/L "	
				166 33		20' T.C.	
				166 19	10' Pvmt		
				166 35	18' edge gut		
				166 22	20' f/L "		
				166 87	20' T.C.		
Note 123rd st flows E. East of B.C.							
3+74 8	W	Rim 160	52	160 56	5.3 Rt & S. S.S.MH.	mean Rim	160.56
S.S.MH	E.	Rim 160	59			meas.	- 7.45
	mean	Rim 160	56			Top Pipe	153.11
						Dia "	- 0.67
				152 44	INV. 8" INLET (E)	INV. "	152.44
						mean Rim	160.56
						meas.	- 7.53
						Top Pipe	153.03
						Dia "	- 0.67
				152 36	INV. 8" OUTLET (W)	INV. "	152.36

End Profile & X-Sections to the E. on 123rd St.

Profile Notes Red ____ Plotted ____ Job No. 6112.05 Division No. ____ F.B. 3347 Pg. 107
No. ____ Date ____ Date ____ Survey of Western Ave. S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by L.L. Brown Notes W.A.M. Date 3-67
No. ____ Date ____ Date ____ Map No. ____ Indexed C.J. GALLI Date ____

76-L-298 CE 307 2-63

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F. B. 3347 Pg. 108 Job No. 6112.05 Division No. S. D. Notes Red Plotted Profile
Survey of Weste+17 Ave Date Date No. X-Sec.
Survey by L.L. Brown Notes W.A.M. Notes Chkd. Checked
Indexed C.J. GALLI Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	W. 123rd St	St
					Left ℄ South	℄ Right ℄ North
Begin Profile ℄ X-section				on W.	123rd St. to the	West.
18+29.92 N = 1+00 W.						
1+00				166 31		℄ Intersection
1+10				166 18		℄ Pvmt
1+17				166 05		℄ edge X-gut
1+20				166 01		℄ f/l " "
1+23				166 01		℄ edge X-gut
				166 12		17.9 ℄ Ft X-gut
				166 09		20 f/l " "
				165 94	18.2 ℄ Ft X-gut	
1+55	(10)			166 68		℄ Pvmt
				166 69		10' "
				166 68		18 edge gut
				166 56		20' f/l "
				167 16		20' T.C.
				166 38	10' Pvmt	
				166 21	18' edge gut	

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	W. 123rd St. Left ℄ South	℄ Right ℄ North
1+55	(10)			166.08	20' f/L gut	
				166.68	20' T.C.	
1+95	(40)			166.68		℄
				166.56		10' Pvmt
				166.47		18' edge gut
				166.34		20' f/L "
				166.92		20' T.C.
				166.33	10' Pvmt	
				166.05	18' edge gut "	
				165.90	20' f/L	
				165.97	20' T.C. (dep)	
Note. W. 123rd St. Flows to the W., West of 1+95						
B.M. S.D. 3380				166.78	B.M. S.D 3380 Elev = 166.779, FB 3347-9	
End of X-Sections & Profile to the W. on 123rd St.						

Profile Notes Red. Plotted Job No. 611205 Division No.
No. Date Date Survey of Western Ave S.D.
X-Sec. Notes Chkd. Checked Survey by L.L. Brown Notes W.A.M. Date 3-67
No. Date Date Map No. Indexed C.J. Gatti Date
F.B. 3347 Pg. 109

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	Halldale	Ave
					Left & West	℄ Right & East
Resume	Profile & X-Sections on Halldale Ave to the North					
B.M.S.P.	3380			166 78	B.M. SP 3380, Elev = 166.779	F.B. 3347-9
18+56.5				166 14		16.8 edge X-gut
				166 07		20 f/L " "
				166 14	17' edge X-gut	
				166 08	20' f/L " "	
18+85	(10)			166 56		℄
				166 36		10' 1/4 Pvmt
				166 21		18' edge gut
				166 12		20' f/L "
				166 72		20' T.C.
				166 46	10' 1/4 Pvmt	
				166 26	18 edge gut	
				166 09	20 f/L "	
				166 70	20 T.C.	
19+00				166 63		℄

F.B. 3347 Pg. 110 Job No. 6112.05 Division No. ____ Notes Red ____ Plotted ____ Profile
Survey of Western Ave. S.P. Date ____ Date ____ No. ____
Survey by L.L. Brown Notes W.A.M. Notes Chkd. ____ Checked ____ X-Sec.
Indexed C. J. GALLI Date ____ Date ____ Date ____ No. ____

76-L-298 CE 307 2-63

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Profile Notes Red. ____ Plotted ____ Job No. 6113.05 Division No. ____
No. ____ Date ____ Date ____ Survey of Western Ave S.D.
X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by L.L. Brewer Notes W.A.M. Date 3-67
No. ____ Date ____ Map No. ____ Indexed C.J. GALLI Date ____

F.B. 3347 Pg. 111

STATION	B. S.	H. I.	F. S.	ELEV.	Halldale	Ave
					Left & West	& Right & East
19+25	(40)			166 81		&
				166 62		10' ¼ Pvmt
				166 46		18' edge gut
				166 36		20' f/l "
				166 95		20' T.C.
				166 65	10' ¼ Pvmt	
				166 47	18' edge gut	
				166 37	20' f/l "	
				166 98	20' T.C.	
19+95.8		S. Rim 167 23		167 23	5.0 Rt & East S.S.M.H.	mean Rim 167.23
S.S.M.H		N Rim 167 23				Mea -6.03
		mean Rim 167 23				Top Pipe 161.20
						DIA. " -0.67
				160 53	INV. 8" OUTLET (S)	INV " 160.53
note: only (1) one. Pipe in				S.S.M.H.		

76-L-298 CE 307 2-63

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STATION	B.S.	H.I.	F.S.	ELEV.	Halldale	Ave
					Left & West	℄ Right & East
20+00				167 34		℄
20+25				167 62		℄
				167 46		10' 1/4 Pvmt
				167 35		18' edge gut
				167 25		20' f/L "
				167 41		20' T.C. (dep)
				167 54	10' 1/4 Pvmt	
				167 38	18' edge gut	
				167 25	20' f/L "	
				167 87	20' T.C.	
B.M. S.D. 3380				166 78	B.M. S.D 3380, Elev =	166.779 F.B. 3347-9

END of Profile & X-sections on Halldale Ave & End of line A.

F.B. 3347 Pg. 112
Job No. 6112.05 Division No. ____ Notes Red ____ Plotted ____ Profile
Survey of Western Ave. S.D. Date ____ Date ____ No. ____
Survey by L.L. Brown Notes W.A.M. Notes Chkd. ____ Checked ____ X-Sec.
Indexed C.J. GALLI Date ____ Date ____ Date ____ No. ____

Notes Ck'd by		Survey of WESTERN AVE. S.D.	F. B. 3347 Pg. 113
Map No.		JN 611205 Tape 0213 Std 68° °F	
Office Work		Surveyed by L. L. BROWN	
Checked G. D. BAILEY		Notes L. L. BROWN Date 3-29-67	
Date 4-24-67		Indexed C. J. GALLI 4-20-67	

WESTERN AVE.
STORM DRAIN

LINE B

J.N. 611205

CENTERLINE SURVEY

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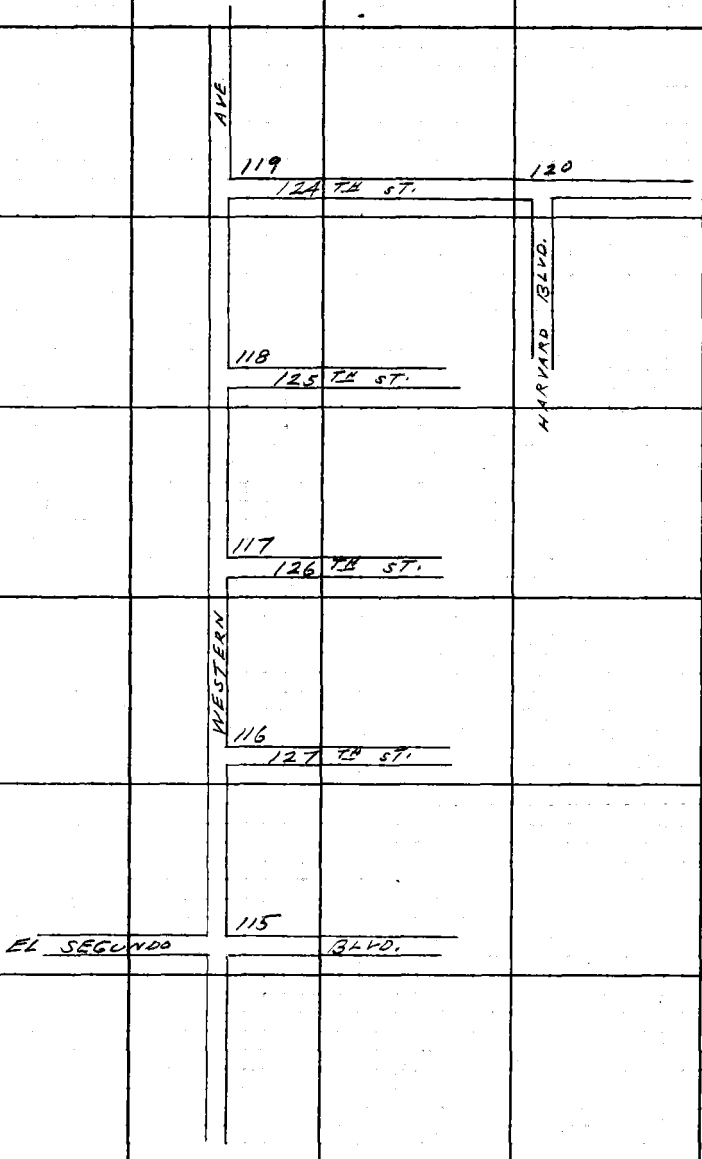
PARTY
BROWN, L. L.
MOODYMAN, W.
SANDOVAL, M.
MERINO, G.

76F309S CE#310 1-65

F. B. 3347 Pg. 114

INDEX MAP



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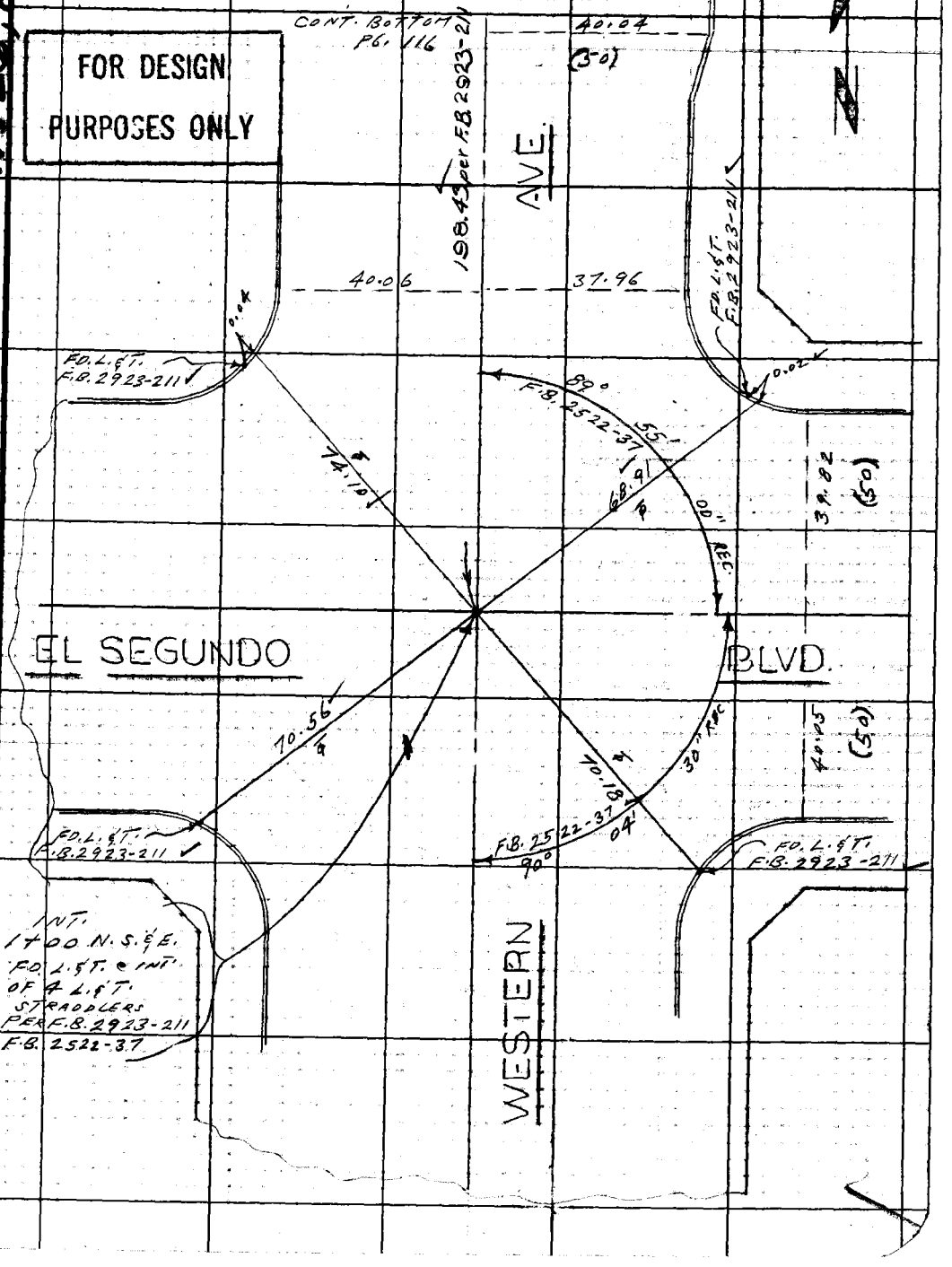
Notes Ck'd by	Survey of WESTERN AVE. S.D.
Map No.	JN 6112.05 Tape 0213 Std 68 °F
Office Work	Surveyed by L.L. BROWN
Checked G. D. BAILEY	Notes L.L. BROWN Date 3-29-67
Date 4-24-67	Indexed C. J. GALLI

F. B. 3347 PG. 115

WS 26, A-2

FOR DESIGN PURPOSES ONLY



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76F309S CE#310 1-65

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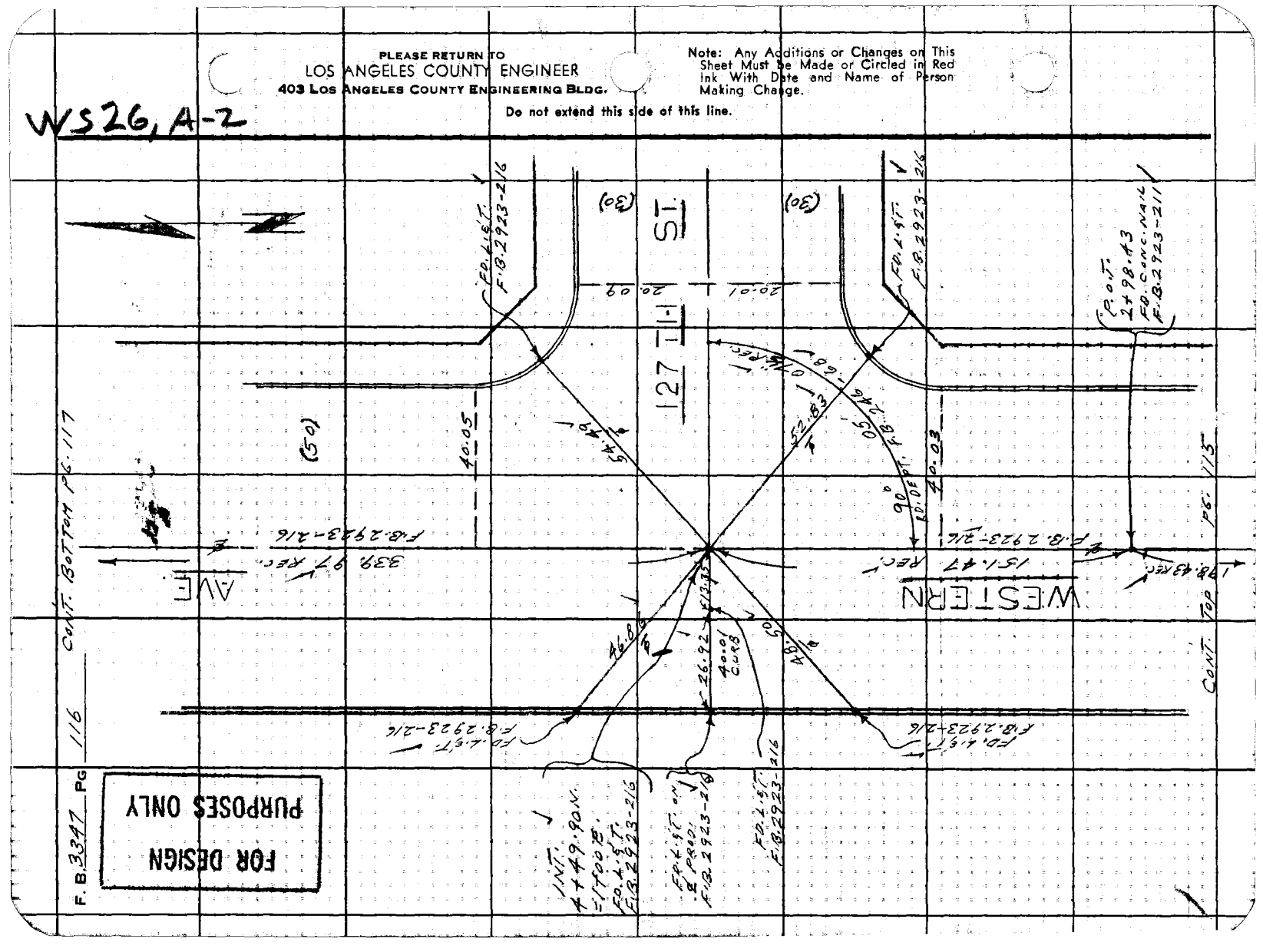
Do not extend this side of this line.

WS26, A-2



F.B. 3347 PG 116

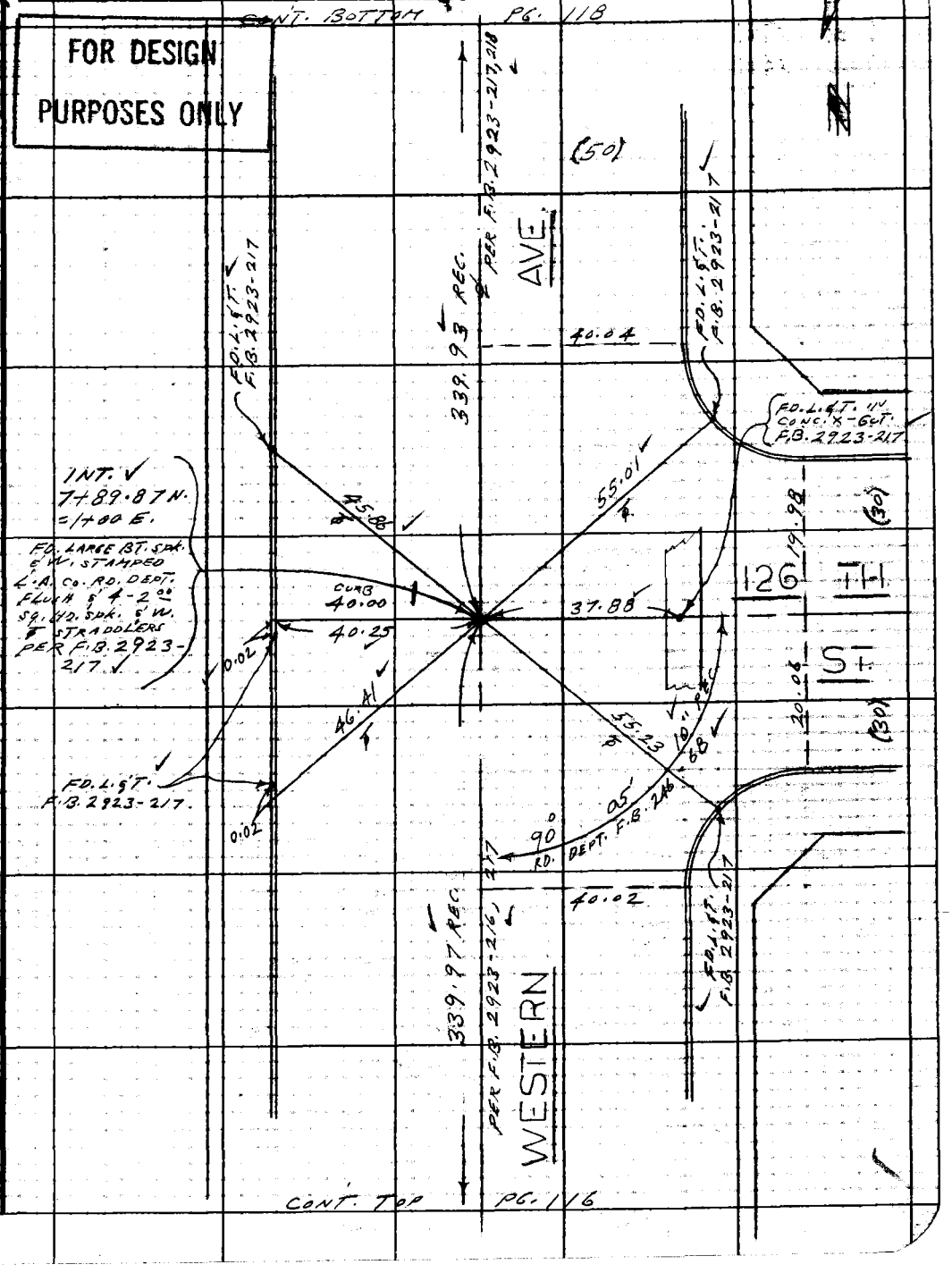
FOR DESIGN PURPOSES ONLY

Notes Ck'd by	Survey of WESTERN AVE. S.D.
Map No.	JN 6112.05 Tape 0213 Std 68 °F
Office Work	Surveyed by L. L. BROWN
Checked G. D. BAILEY	Notes L. L. BROWN Date 3-29-67
Date 4-24-67	Indexed [illegible]

F. B. 3347 PG. 117

WJ 26, A 2

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.

Do not extend this side of this line.

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

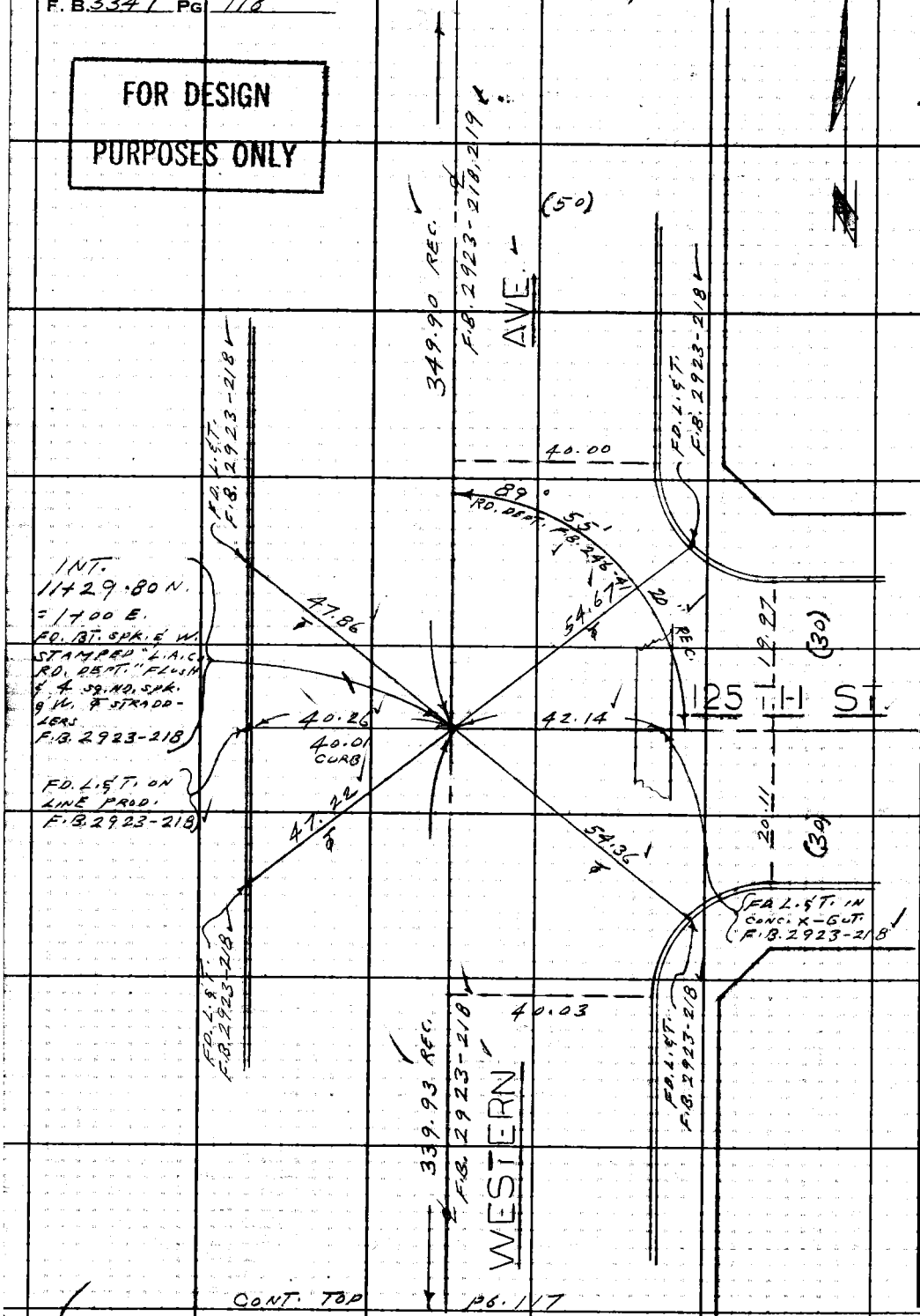
76F309S CE#310 1-65

F. B. 3347 PG 118

CONT. BOTTOM PG. 119

FOR DESIGN PURPOSES ONLY

WS 26, A-2



CONT. TOP PG. 117

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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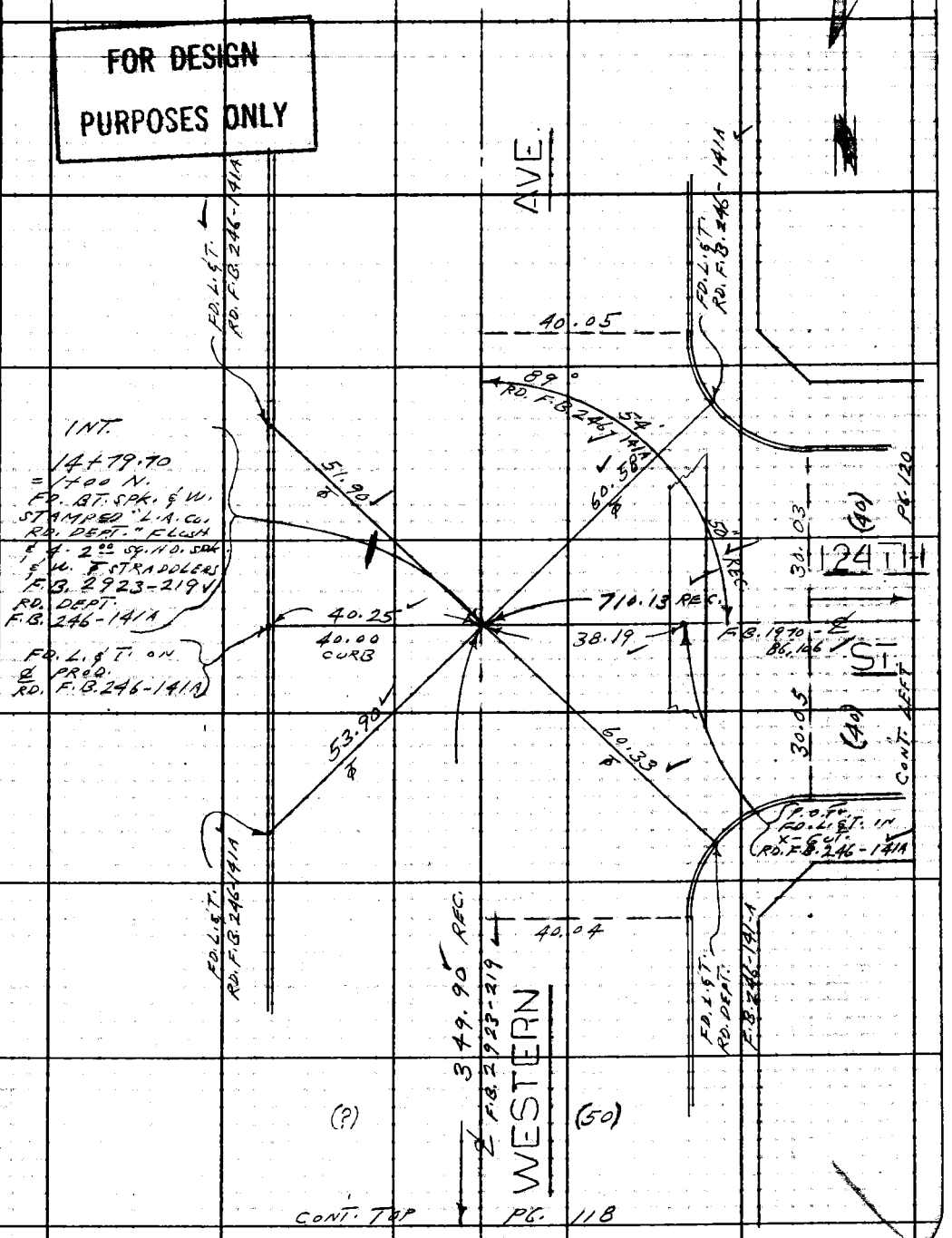
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of WESTERN AVE. S.D.	F. B. 3347 PG. 119
Map No.	JN 6112.05 Tape 0213 Std 68 °F	
Office Work	Surveyed by L. L. BROWN	
Checked G. D. BAILEY	Notes L. L. BROWN Date 3-30-67	
Date 4-24-67	Indexed C. J. GAELT	

WS 26 A-2

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.

Do not extend this side of this line.

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 1-65

F. B. 3347 PG 120

FOR DESIGN PURPOSES ONLY

W.S. 26, A-2

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

PLEASE RETURN TO

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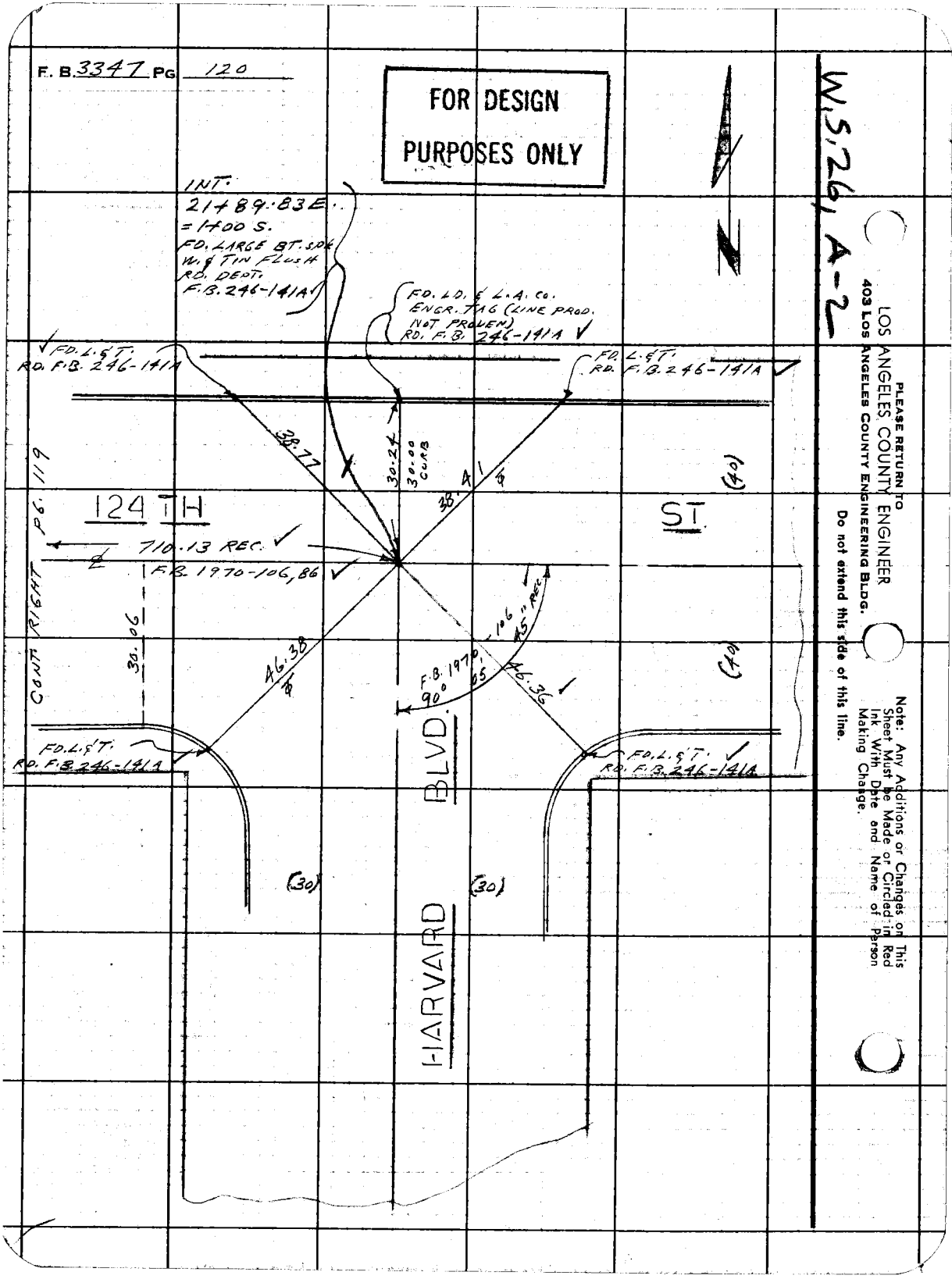
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.



Notes Ck'd by	Survey of WESTERN AVE. S.D.	F. B. 3347	PG. 121
Map No.	JN 611205 Tape Std °F		
Office Work	Surveyed by L. L. BROWN		
Checked	Notes L. L. BROWN Date 3-67		
Date	Indexed C. L. CALLI APR 20 '67		

WESTERN AVE.

STORM DRAIN

LINE B

J.N. 611205

TOPOGRAPHY

FROM STA. 1+00 AT WESTERN AVE. AND EL SEGUNDO BLVD. NORTH ON WESTERN AVE. TO 124TH ST. THEN EAST ON 124TH ST. TO STA. 21+89.83 AT HARVARD BLVD.

PARTY

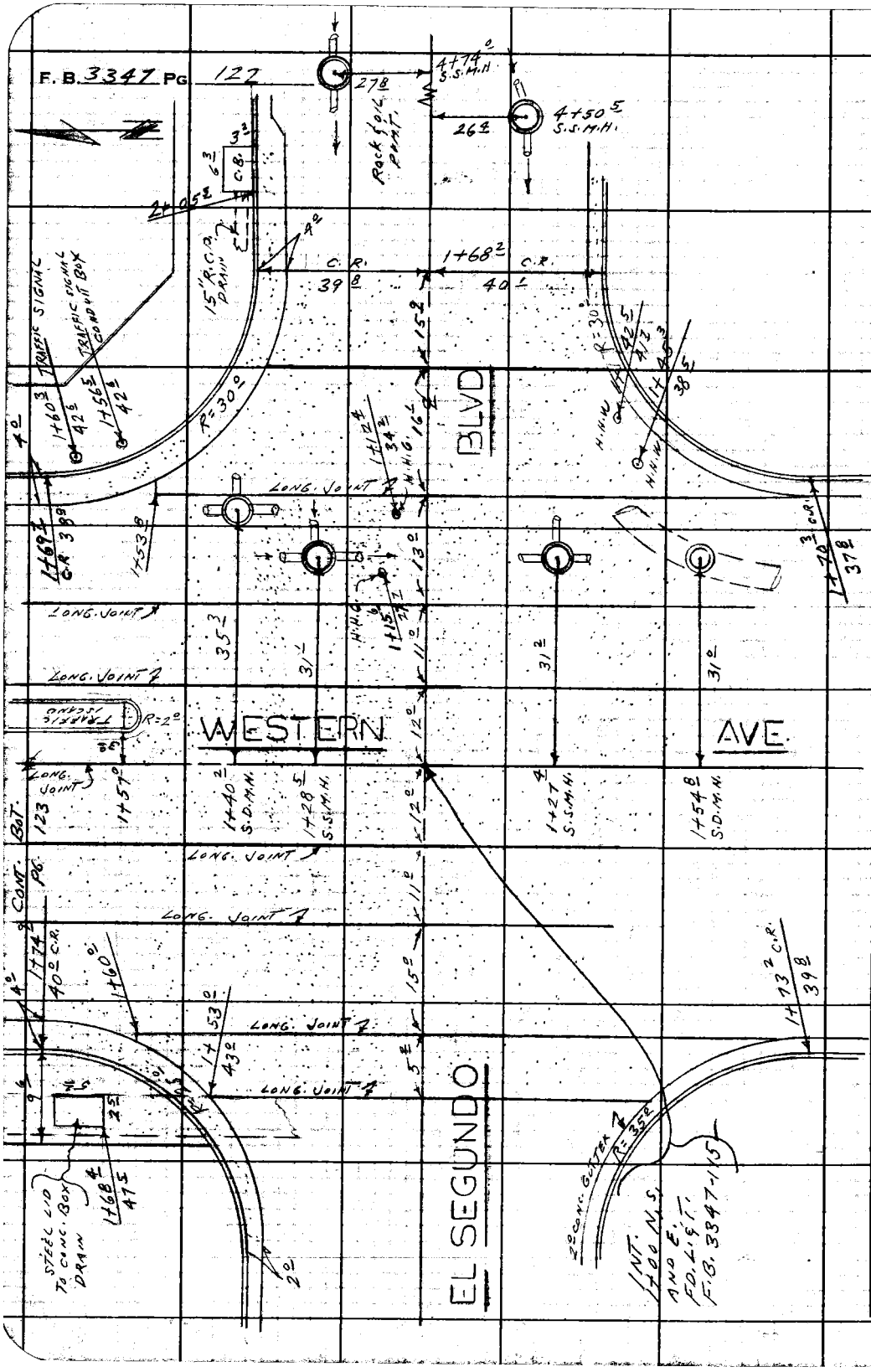
BROWN, L.L.
MOODYMAN, W.
SANDOVAL, M.
WEST, D.

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

Do not extend this title pl this line.

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

76F309S CE#310 1-65



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

Do not extend this side of this line.

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

Notes Ck'd by	Survey of WESTERN AVE. S.D.
Map No.	JN 6112-35 Tape Std °F
Office Work	Surveyed by L. L. BROWN
Checked	Notes L. L. BROWN Date 3-67
Date	Indexed C. I. CWH

F. B. 3347 PG. 123

CONT. BOTTOM PG. 124

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

Do not extend this line of this line.

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

76F3093 .CE#310 1-65

WESTERN AVE.

CONT. 5% LEFT PG. 122

PLEASE RETURN TO
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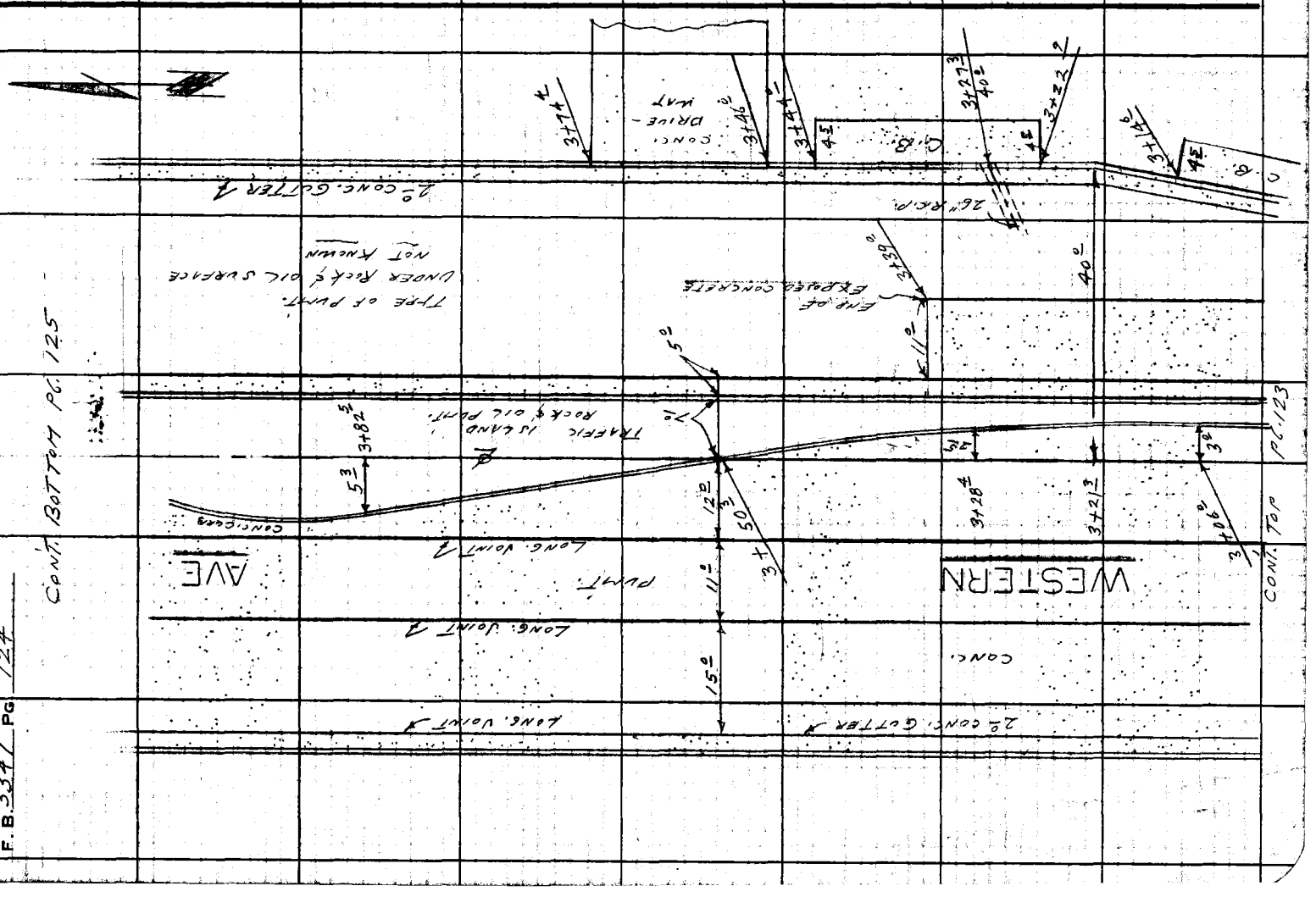
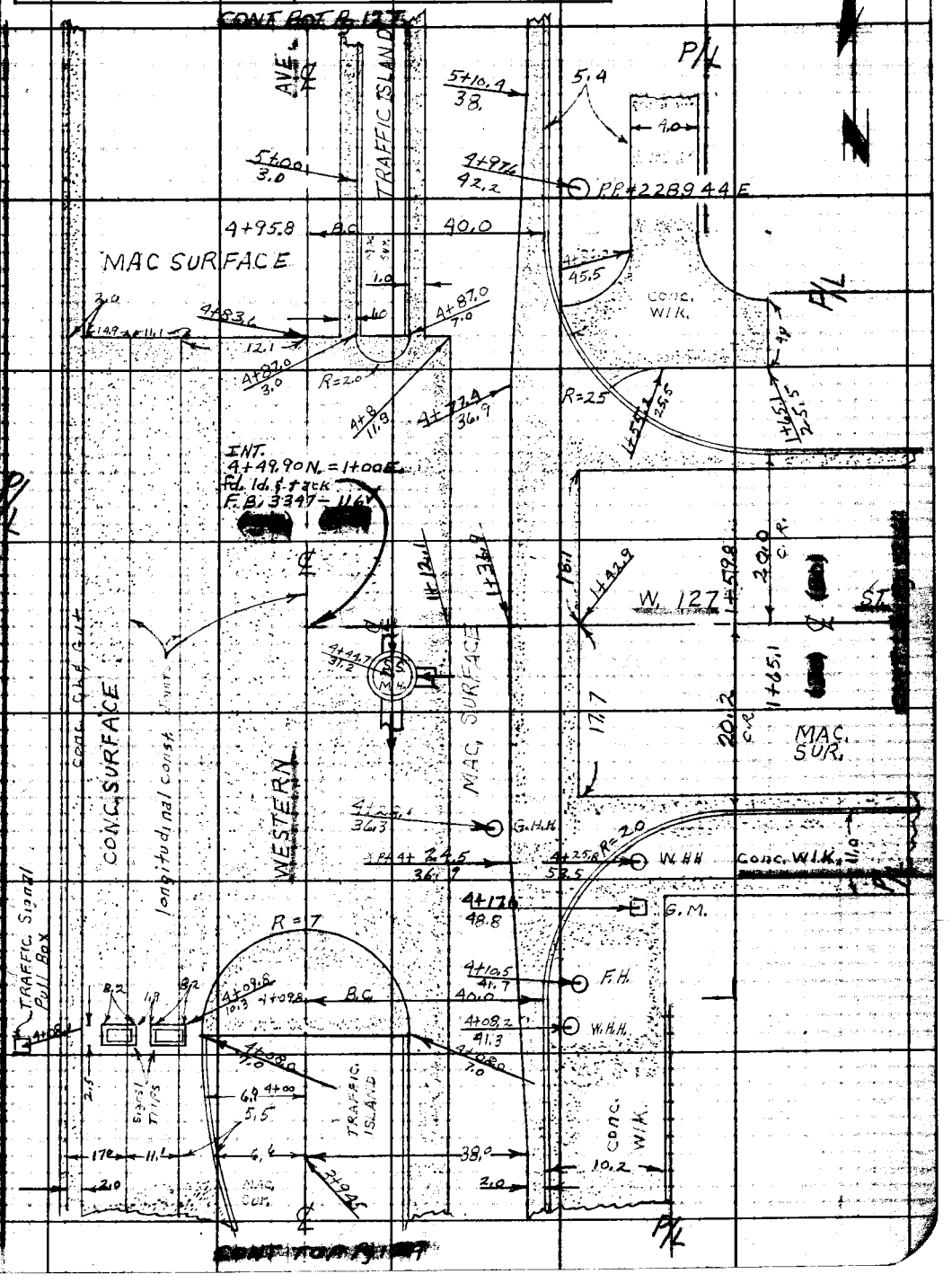
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend this side of this line.



Notes Ck'd by	Survey of Western Ave S.D	F. B. 3347 Pg. 125
Map No.	JN 6112.05 Tape Std °F	
Office Work	Surveyed by L.L. BROWN	
Checked	Notes W.A.M Date 3-67	
Date	Indexed G.J. GALLI	



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

Do not extend this side of this line.

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

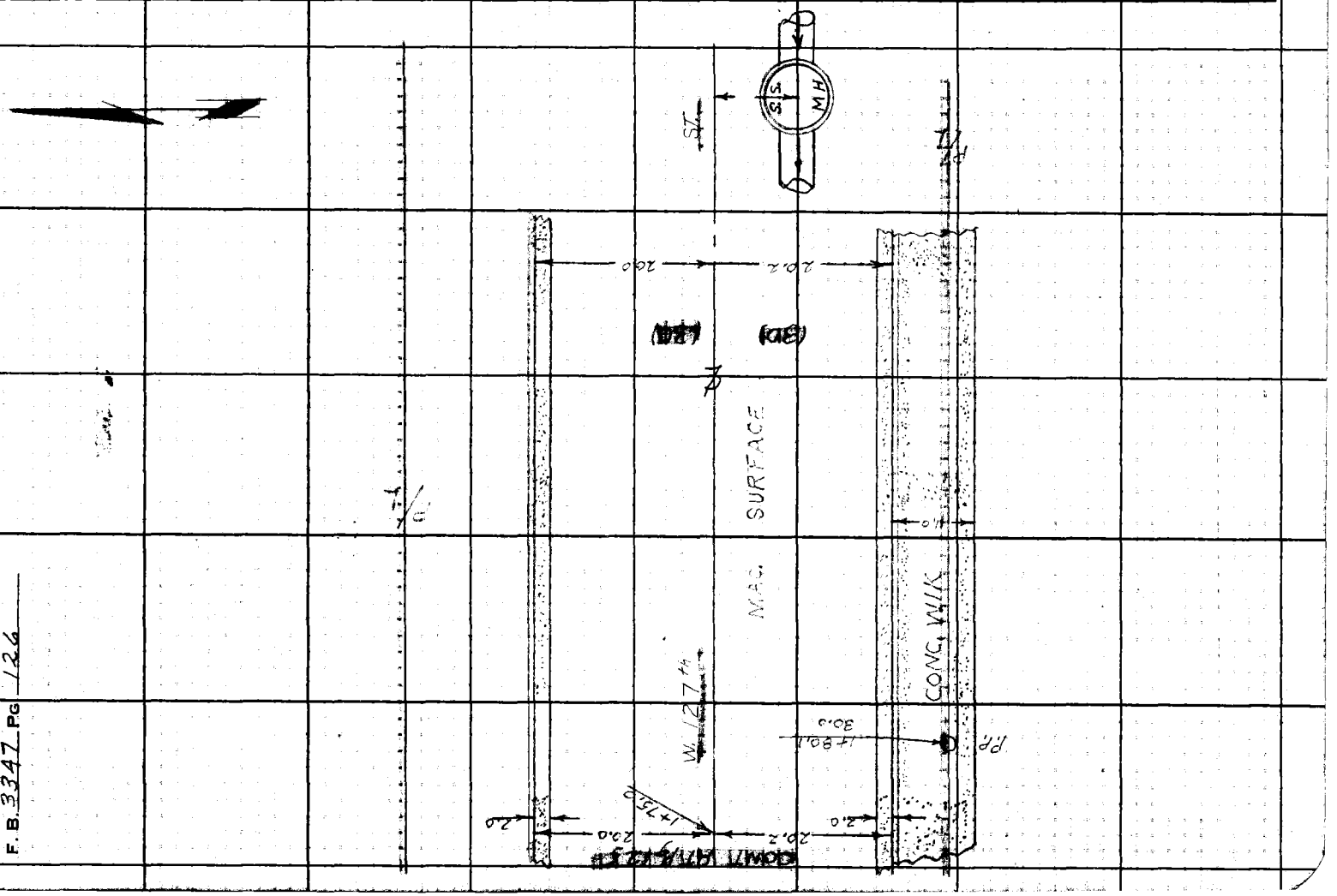
TEF 3095 CE#310 1-65

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

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

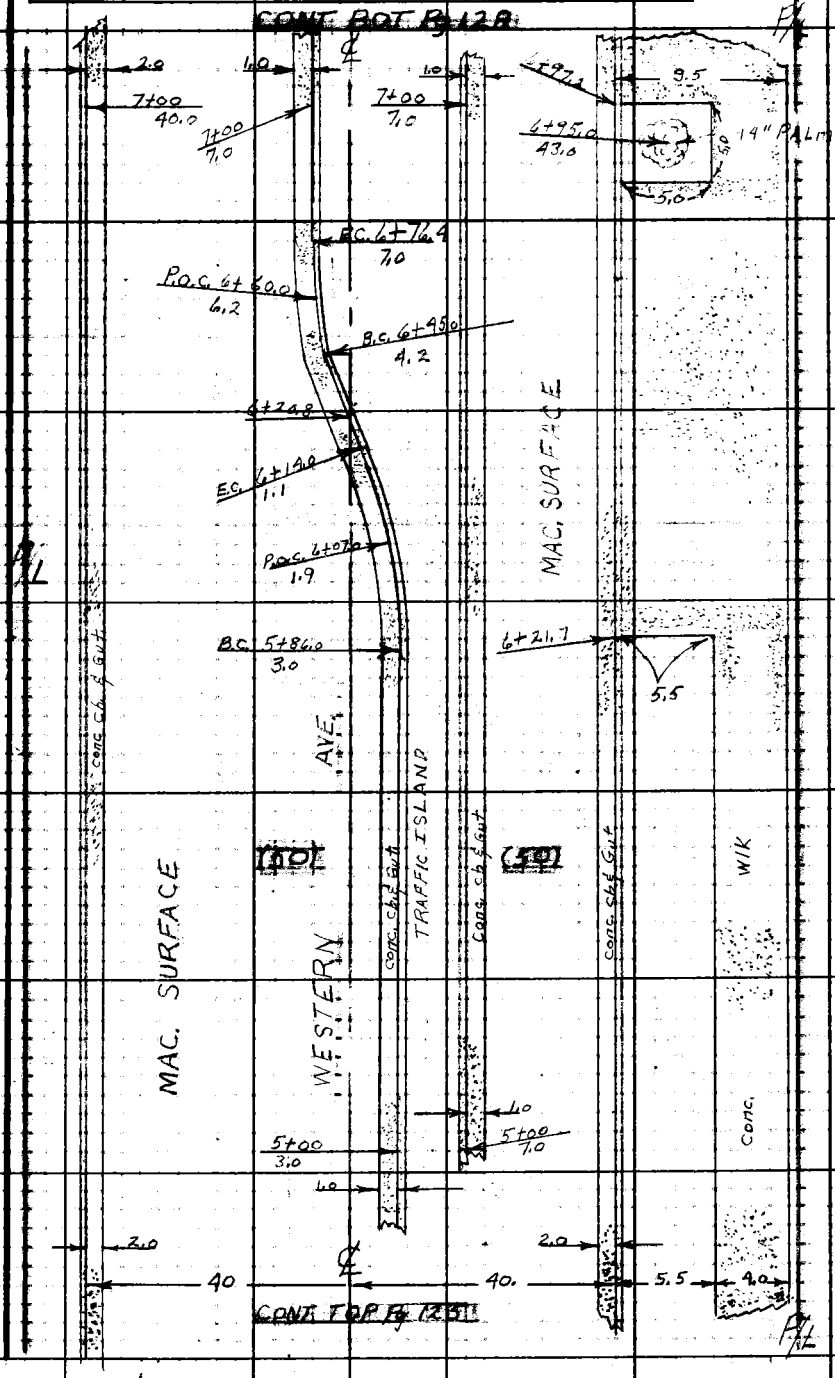
Do not extend this side of this line.

F.B. 3347 PG 126



Notes Ck'd by	Survey of Western Ave S.D.
Map No.	JN 6112,05 Tape Std °F
Office Work	Surveyed by L.L. Brown
Checked	Notes W. A.M. Date 4-67
Date	Indexed G. J. GALLI

F. B. 334 7 PG. 127

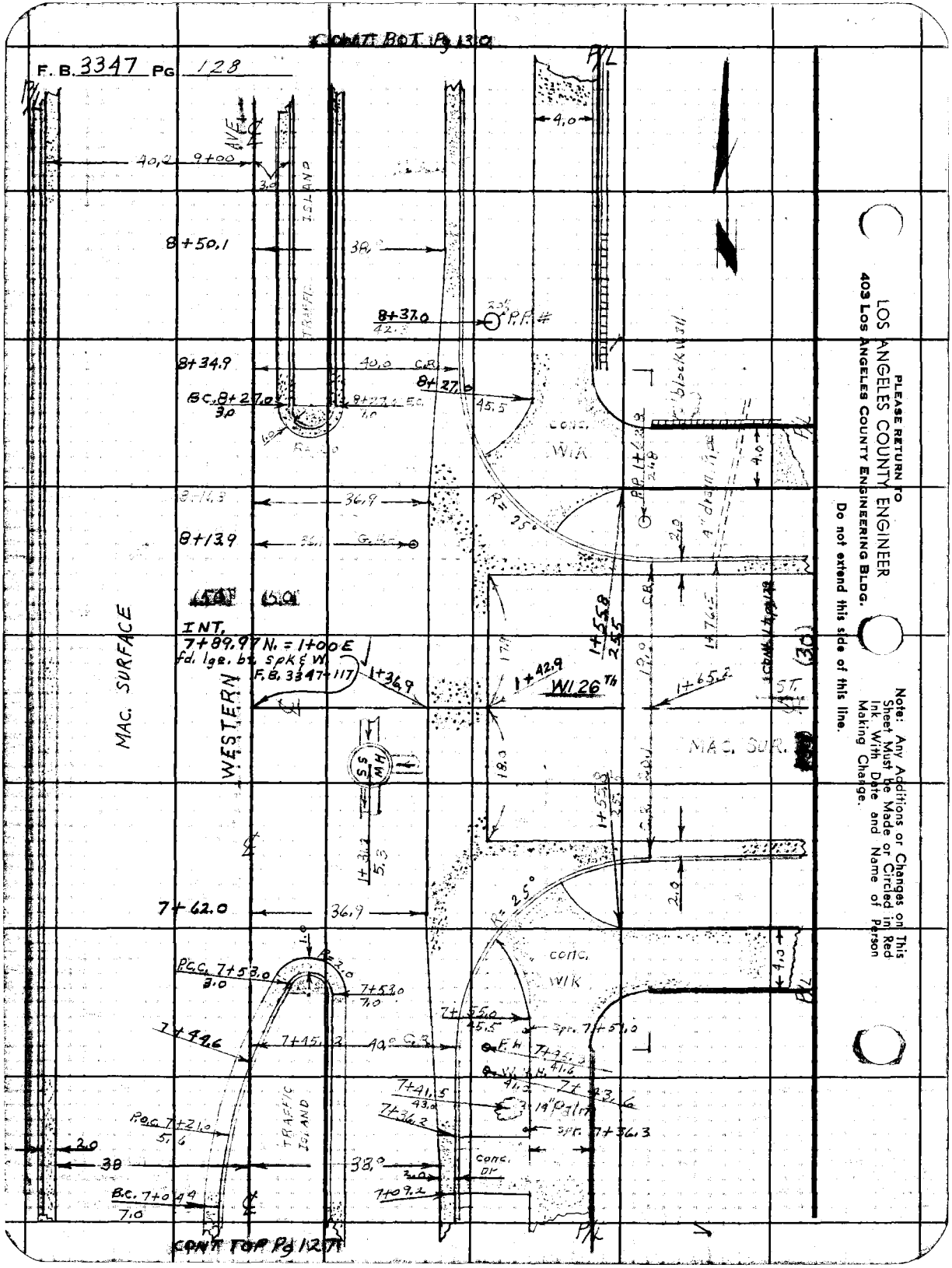


Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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

Do not extend this side of this line.

T6F309S CE#310 1-65



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

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

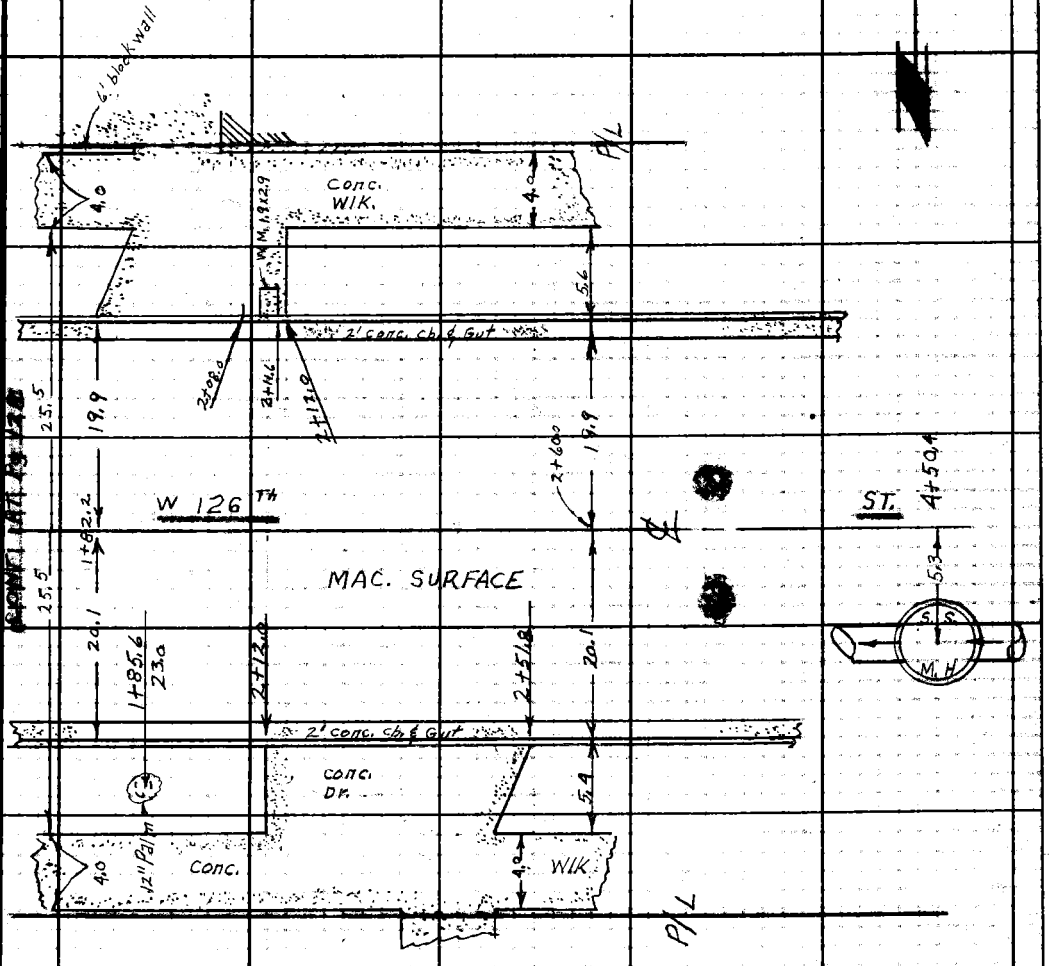
Notes Ck'd by		Survey of Western AVE	S.D.
Map No.		JN 6/12.05 Tape	Std °F
Office Work		Surveyed by L.L. BROWN	
Checked		Notes W.A.M	Date 4-67
Date		Indexed C.J. GUTT	

F. B. 3347 PG. 129

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

Do not extend this side of this line.

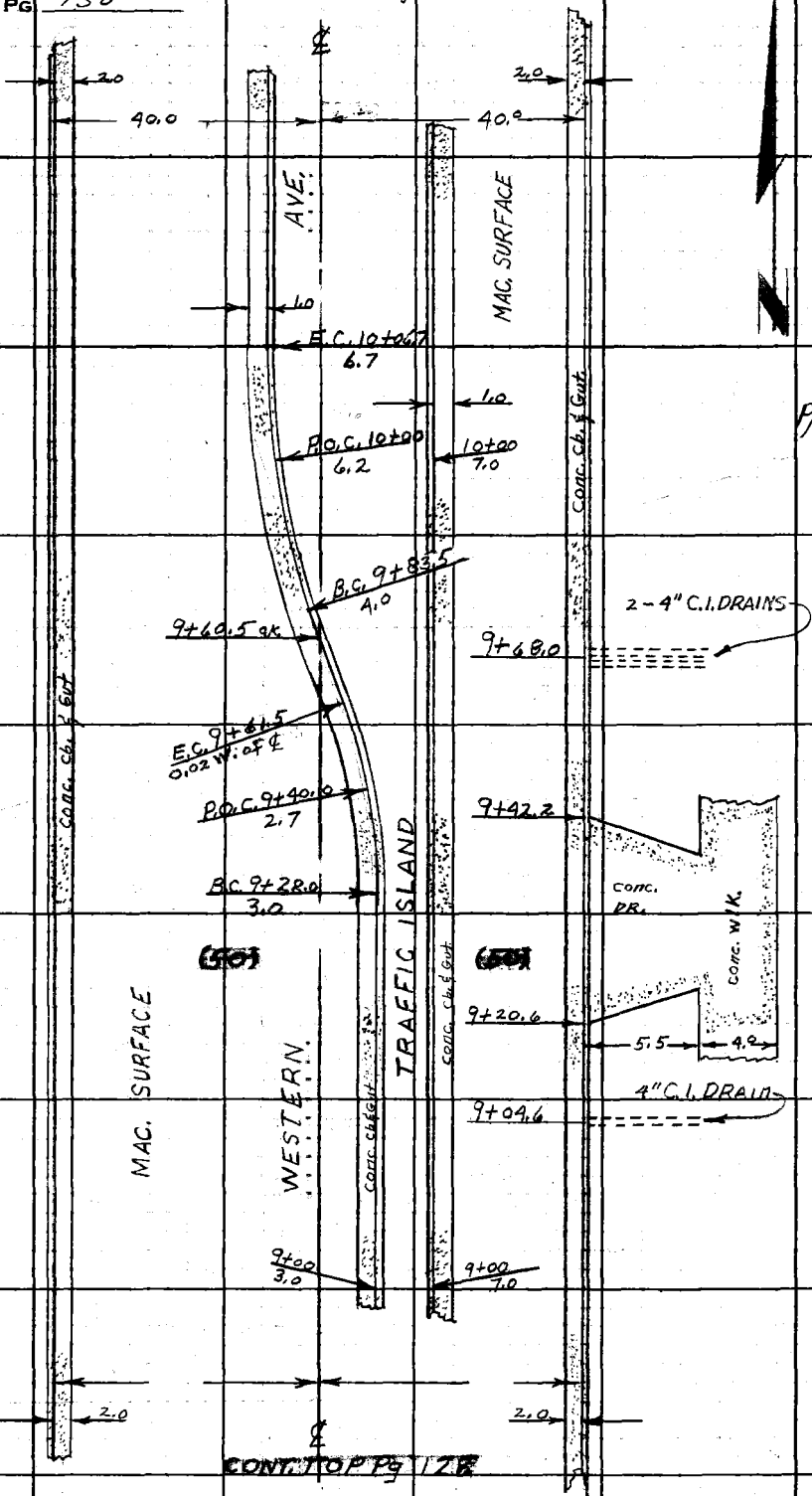
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.



76F309S CE#310 1-65

F. B. 3347 PG 130

CONT FROM Pg 127



CONT. TO P Pg 129

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

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

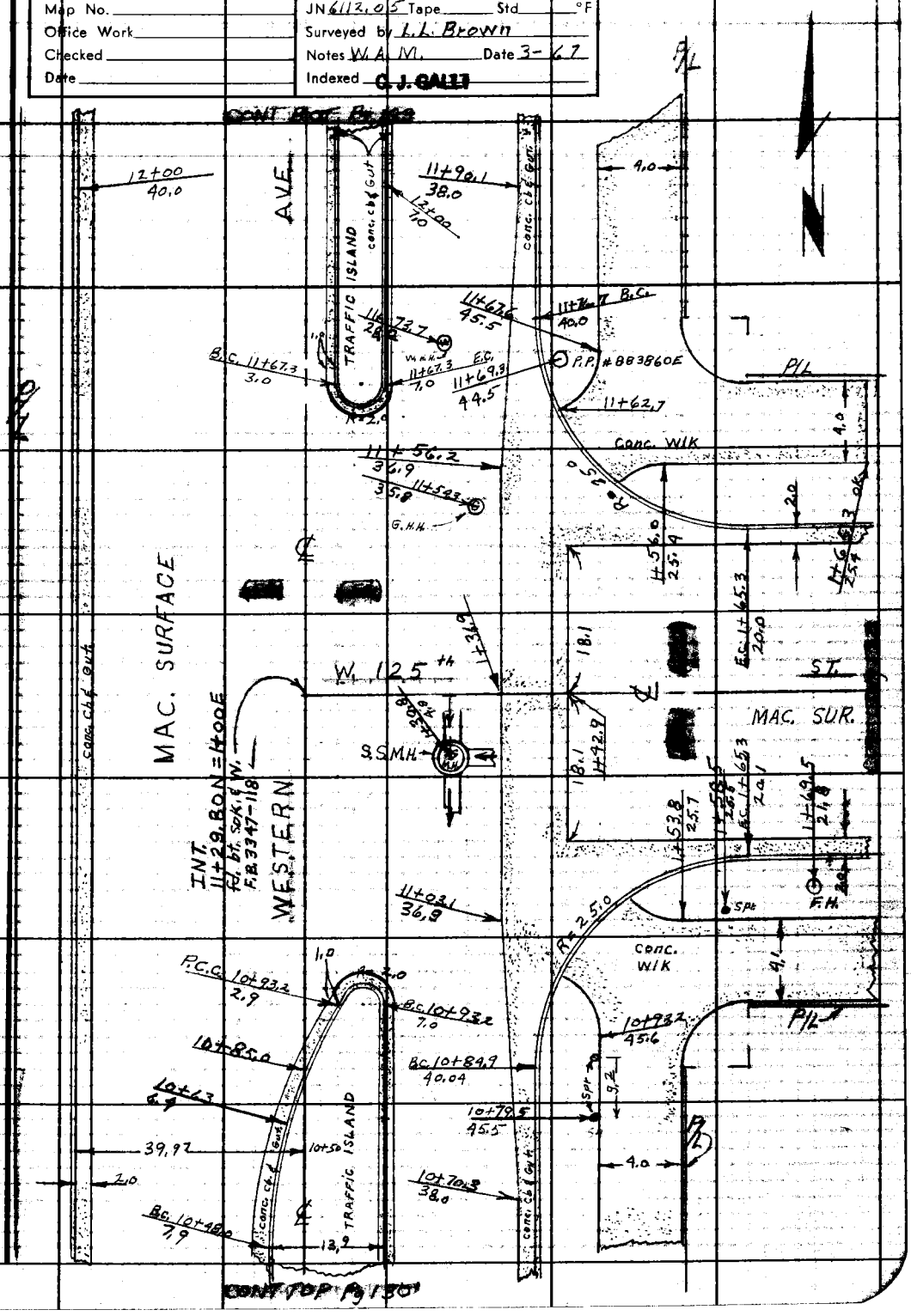
Notes Ck'd by	Survey of Western Ave S.D.
Map No.	JN 6112.05 Tape Std °F
Office Work	Surveyed by L.L. Brown
Checked	Notes W.A.M. Date 3-67
Date	Indexed G.J. GALLI

F. B. 3347 Pg. 131

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

Do not extend this side of this line.

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



76F3085 CE#310 1-65

F. B. 3347 Pg. 132

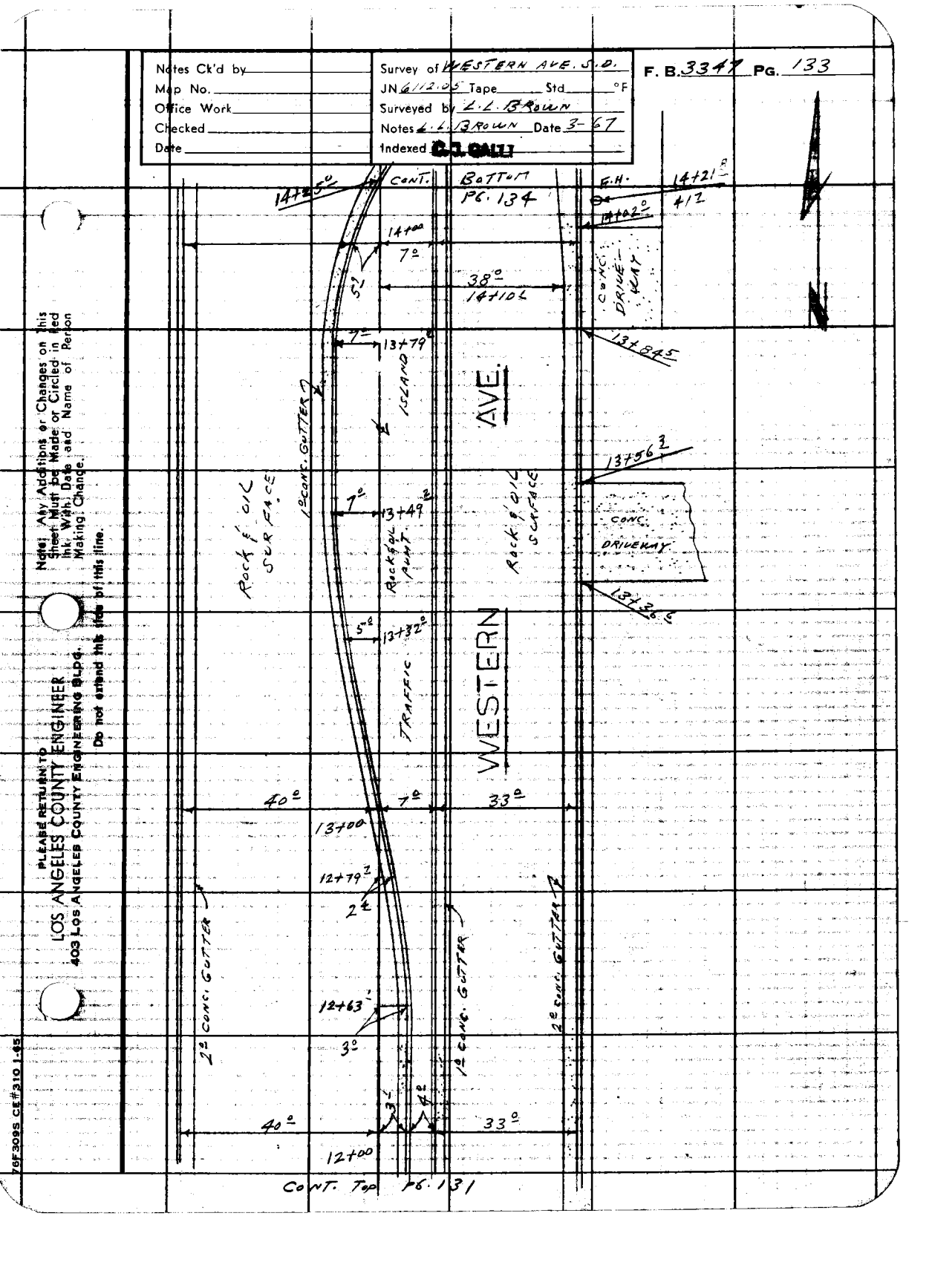
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of WESTERN AVE. S.D.
Map No.	JN 6/12.05 Tape Std °F
Office Work	Surveyed by L.L. BROWN
Checked	Notes L.L. BROWN Date 3-67
Date	Indexed G.J. GALLI

F. B. 3347 PG. 133



PLEASE RETURN TO
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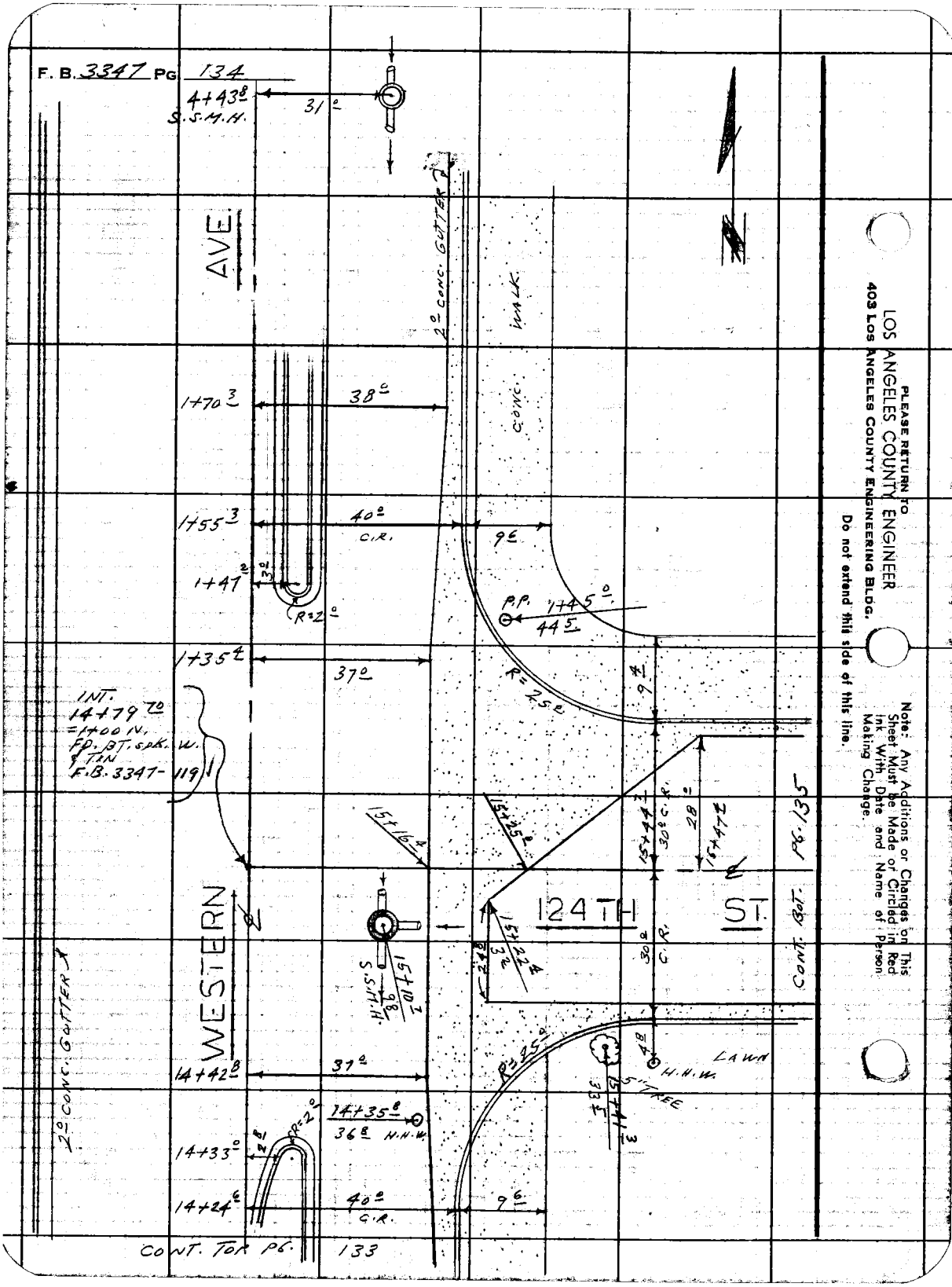
403 Los Angeles County Engineering Bldg.

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

Do not extend this title past this line.

76F309S CE#310 1-65



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

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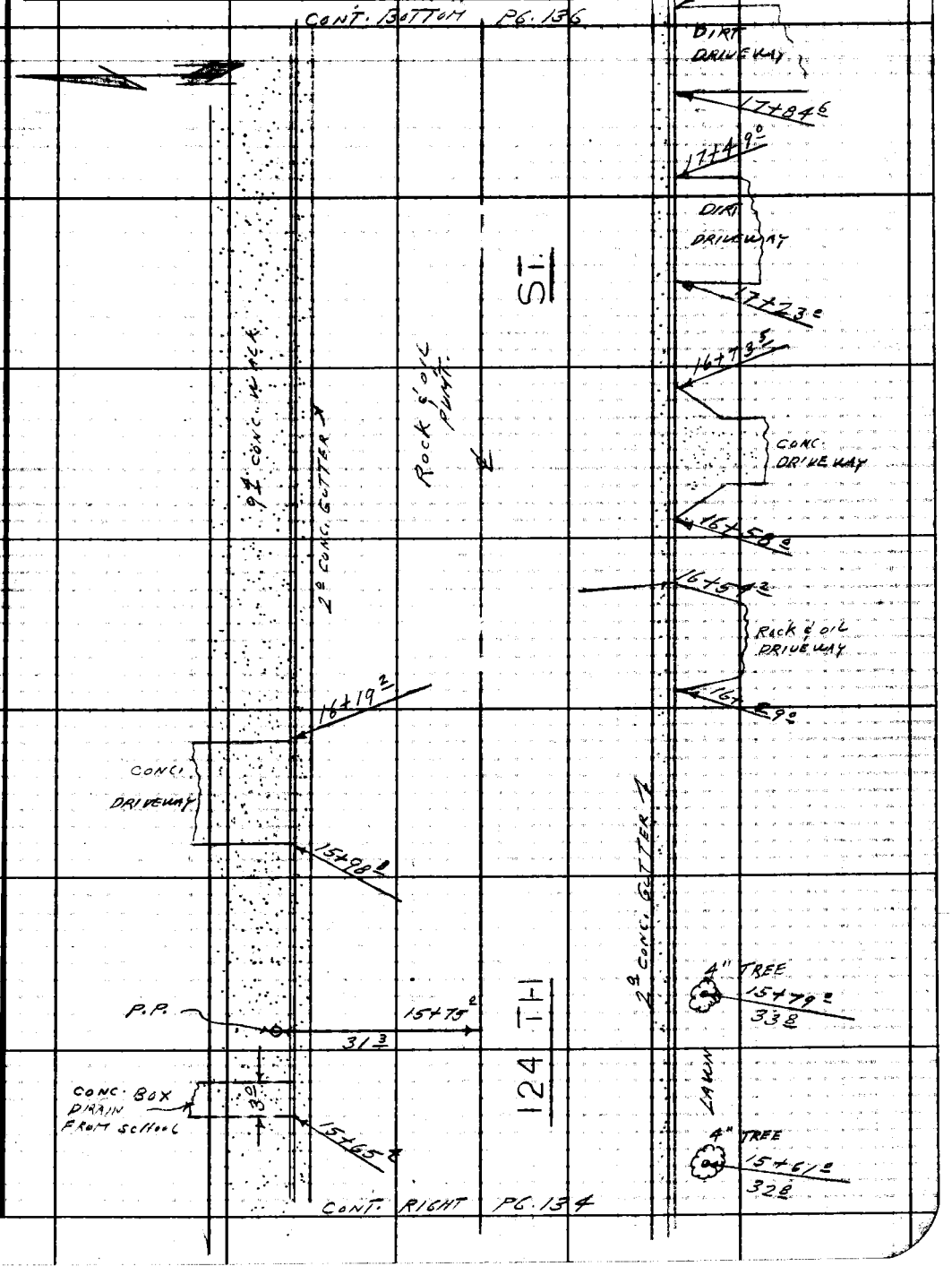
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

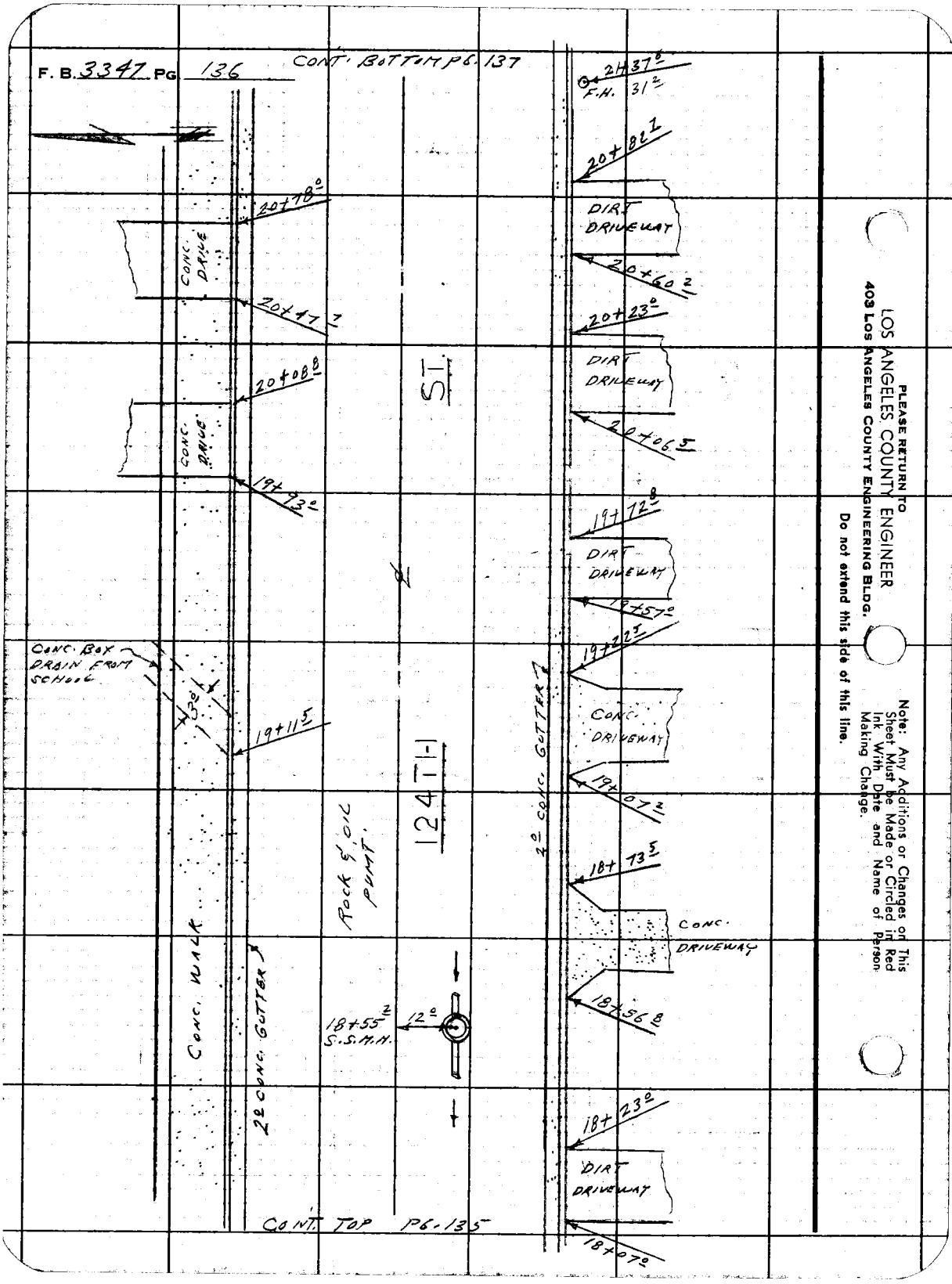
Notes Ck'd by	Survey of WESTERN AVE. S.D.	F. B. 3347 PG. 135
Map No.	JN 6112.05 Tape Std °F	
Office Work	Surveyed by L. L. BROWN	
Checked	Notes L. L. BROWN Date 3-67	
Date	Indexed C. J. GALLI	



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

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

76F309S CE#310 1-65



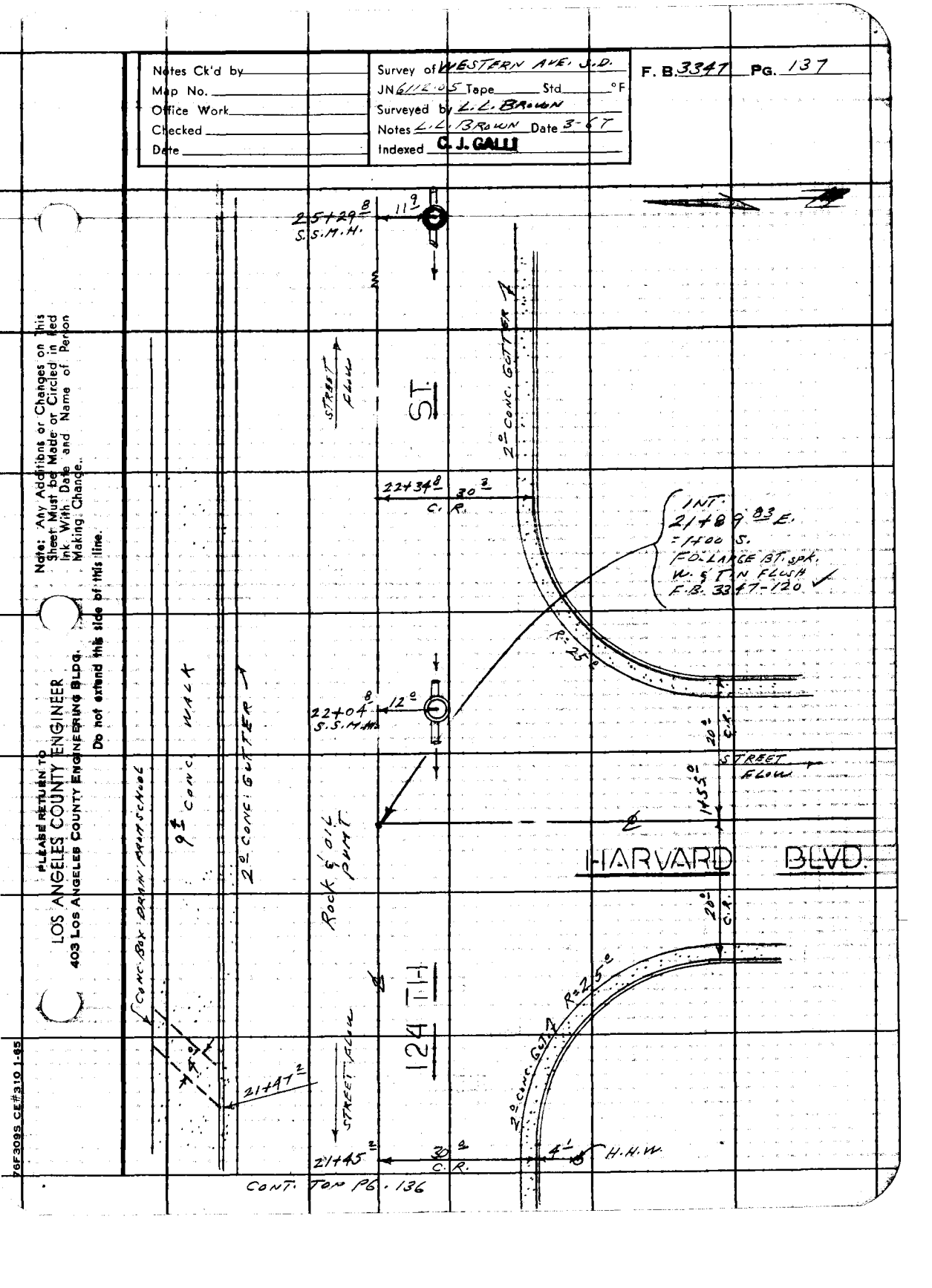
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

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

Notes Ck'd by	Survey of WESTERN AVE. J.D.
Map No.	JN 6112.05 Tape Std °F
Office Work	Surveyed by L.L. BROWN
Checked	Notes L.L. BROWN Date 3-67
Date	Indexed C.J. GALLI

F. B. 3347 PG. 137



CONT. FROM PG. 136

Please Return To
LOS ANGELES COUNTY ENGINEER
403 Los Angeles County Engineering Bldg.

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

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FGF309S CE#310 1-65

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LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

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BLANK

F. B. 3317 PG. 138

F.B. 1347 PG. 139

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6112 05 Division No. ____
Date ____ Date ____ Survey of WESTERN AVE. S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 4-67
Date ____ Date ____ Map No. ____ Indexed G.J. GALLI Date [illegible]

WESTERN AVE.

STORM DRAIN

LINE B

J.N. 6112.05

PROFILE & CROSS SECTIONS

FROM STA. 1400 AT INT. WESTERN AVE. AND EL SEGUNDO BLVD. NORTH ON WESTERN AVE. TO 124TH ST. THEN EAST ON 124TH ST. TO STA. 21+89.83 AT HARVARD BLVD.

NOTE: USED LENKER ROD.

ELEV.

F.S.

PARTY
BROWN, L.L.
MOODYMAN, W.
SANDOVAL, M.
WEST, D.

H.I.

B.S.

STATION

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

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
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

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

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	EL SEGUNDO	BLVD.
					LEFT & NORTH	RIGHT & SOUTH
B.M.S.D. 3386				89 15	B.M.S.D. 3386 ELEV. 89.148 (FIELD)	F.B. 3347-11 WESTERN
					AVE. & EL SEGUNDO BLVD.	N.E. COR. BT. SPK. IN LD.
					52' N. OF N.C.R.	
BEGIN PROFILE & X-SECTS. GOING EAST ON EL SEGUNDO BLVD.						
1+00				85 83	℄ INT. WESTERN AVE. & EL SEGUNDO BLVD.	
1+20°				85 70		℄
1+38°				85 72		℄
1+68² C.R.				85 85		℄
				85 21		20° PUMT
				84 56		38° GUT. OUT
				84 40		40° " IN
				85 05		40° T.C.
				86 34	20° PUMT	
				86 88	36° GUT. OUT	
				86 68	40° " IN	

F.B. 3347 Pg. 140

Job No. 6112 05 Division No. ____ Notes Red ____ Plotted ____ Profile ____

Survey of WESTERN AVE. 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

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

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	EL. SEGUNDO	BLVD.
					LEFT & NORTH	RIGHT & SOUTH
1+68.2	C.R.			86 77	40° T.C. DEP.	
2+05.5	C.B.			83 41	R.C.P. INV. 15" OUTLET FROM C.B.	EL. TOP C.B. = 87.28 -3.87 83.41
4+50.5	W. RIM = 88.83			88 82	26.4 (RT.) S. S.S.M.H. MEAN RIM	
S.S.M.H.	E. RIM = 88.81					MEAN RIM = 88.82
	MEAN R. = 88.82					MEAS. -16.89
						TOP PIPE 71.93
						DIA. " -0.67
				71 26	INV. 8" INLET (E)	INV. = 71.26
						MEAN RIM = 88.82
						MEAS. -16.94
						TOP PIPE 71.88
						DIA. " -0.67
				71 21	INV. 8" OUTLET (W)	INV. = 71.21

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6112 05 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of WESTERN AVE. S.D.
Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 4-67
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 3347 Pg. 141

76-L298 CE 307 3-61

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

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	EL SEGUNDO	BLVD.
					LEFT & NORTH	RIGHT & SOUTH
4+74°	W.RIM= 90.10			90 11	27⁸ (LT.) N. S.S.M.H.	MEAN RIM
S.S.M.H.	E.RIM= 90.12					MEAN RIM= 90.11
	MEAN R. = 90.11					MEAS. -6.97
						TOP PIPE 83.14
						DIA. " -0.67
				82 47	INV. 8" INLET (E)	INV. 82.47
						MEAN RIM= 90.11
						MEAS. -7.07
						TOP PIPE 83.04
						DIA. " -0.67
				82 37	INV. 8" OUTLET (W)	INV. 82.37

END OF PROFILE & X-SECTS. GOING EAST ON EL SEGUNDO BLVD.

F.B. 3347 PG. 142

Job No. 6112 05 Division No. Notes Red Plotted Profile

Survey of WESTERN AVE. 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

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 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.

Profile Notes Red ____ Plotted ____ Job No. 6112 Division No. 0.5
No. X-Sec. Date ____ Date ____ Survey of WESTERN AVE. S.D.
No. ____ Notes Chkd. ____ Checked ____ Survey by L.L. BRIAN Notes L.L.B. Date 4-67.
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 3347 Pg. 143

STATION	B.S.	H.I.	F.S.	ELEV.	WESTERN	AVE.
					LEFT & EAST	RIGHT & WEST
B.M.S.D. 3386				89 15		
BEGIN PROFILE & X-SECTS. GOING SOUTH ON WESTERN AVE.						
1+20 ±				85 36		℄
1+27.4 S.S.M.H.		N. RIM = 84.72 S. RIM = 84.68 MEAN R. = 84.70		84 70	31.2 (LT.) E. S.S.M.H. MEAN RIM	MEAN RIM = 84.70 MEAS. -13.83 TOP PIPE 70.87 DIA. " -0.83 INV. 70.04
				70 04	INC. 10" INLET (N)	MEAN RIM = 84.70 MEAS. -14.15 TOP PIPE 70.55 DIA. " -0.67 INV. 69.88
				69 88	INV. 8" INLET (E)	

76-L298 CE 307 3-61

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
403 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.

P.B. 3347 Pg. 144 | Job No. 6112.5 | Division No. | Notes Red | Plotted | Profile
Survey of WESTERN AVE. 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.

STATION	B. S.	H. I.	F. S.	ELEV.	WESTERN	AVE.
					LEFT & EAST	RIGHT & WEST
1+27.4				84.70	31.2 (LT.) E. S.S.M.H. MEAN RIM	
S.S.M.H.						MEAN RIM = 84.70
						MEAS. -14.06
						TOP PIPE 70.64
						DIA. " -0.83
				69.81	INV. 10" OUTLET (S)	INV. 69.81
1+54.8		N. RIM = 83.76		93.71	S.D.M.H. MEAN RIM	
S.D.M.H.		S. RIM = 83.67				MEAN RIM = 83.71
		MEAN R. = 83.71				MEAS. -12.79
				70.92	INV. STORM DRAIN (MAINLINE)	INV. 70.92
1+70.3	C.R.			83.77		℄
				83.40	19° PVMT	
				83.09	36° GUT. OUT	
				82.90	38° " IN	
				83.16	38° T.C. DEP.	

76-L298 CE 307 3-61

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Profile Notes Red____ Plotted____ Job No 6112 Division No. 05
No.____ Date____ Date____ Survey of WESTERN AVE. S.D.
X-Sec. Notes Chkd.____ Checked____ Survey by L.L. BROWN Notes L.L.B. Date 4-67
No.____ Data____ Data____ Map No.____ Indexed G. J. GALLI Drawn____

F.B. 3347 Pg. 145

STATION	B. S.	H. I.	F. S.	ELEV.	WESTERN	
					LEFT ℄ EAST	RIGHT ℄ WEST
1+73 ±	C.P.			83 63		℄
				83 39		20± PVMT'
				82 92		38± CUT. OUT
				82 80		40± " IN
				82 90		40± T.C. DEP.
END	OF PROFILE ℄ X-SECTS. GOING SOUTH ON WESTERN					AVE.

76-L298 CE 307 3-61

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F.B. 3347 Pg. 146 | Job No. 6112 05 | Division No. | Notes Red | Plotted | Profile
Survey of WESTERN AVE. S.D. | Date | Date | No. | X-Sec.
Survey by L.E. BRAUN | Notes L.L.B. | Notes Chkd. | Checked | No.
Indexed C.J. GILL | Date | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.	WESTERN AVE.	
					LEFT & WEST	RIGHT & EAST
B.M.S.D. 3386				89 15	B.M.S.D. 3386 ELEV. 89.148 (FIELD)	F.B. 3347-11 WESTERN
					AVE. & EL SEGUNDO BLVD.	N.E. COR. BT. SPK. IN LD.
					52' N. OF N. C.R.	
BEGIN PROFILE & X-SECTS.			GOING	NORTH	ON WESTERN AVE.	
1+00				85 93	℄ INT. WESTERN AVE. &	EL SEGUNDO BLVD.
1+20 ±				86 36		℄
1+28 ±	S.RIM = 86.41			86 43	31' (RT.) E. S.S.M.H.	MEAN RIM
S.S.M.H.	N. RIM = 86.46					MEAN RIM: 86.43
	MEAN R.	= 86.43				MEAS. -8.48
						TOP PIPE 77.95
						DIA." -0.67
				77 28	INV. 8" INLET (N)	INV. 77.28

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STATION	B.S.	H.I.	F.S.	ELEV.	WESTERN	AVE.
					LEFT ℄ WEST	RIGHT ℄ EAST
1+28.5				86 43	31 ± (RT.) E. S.S.M.H. MEAN RIM	
S.S.M.H.						MEAN RIM: 86.43
						MEAS. -8.29
						TOP PIPE 78.14
						DIA." -0.67
				77 47	INV. 8" INLET (E)	INV. 77.47
						MEAN RIM: 86.43
						MEAS. -8.92
						TOP PIPE 77.51
						DIA." -0.67
				76 84	INV. 8" OUTLET (S)	INV. 76.84
	N.W. COR. WEST C.R.			85 51	GUT. OUT	
				85 27	" IN	
				85 92	T.C.	
1+40.2	S. RIM: 86.73			86 75	35.3 (RT.) E. S.D.M.H. MEAN RIM	
S.D.M.H.	N. RIM: 86.77					MEAN RIM: 86.75
	MEAN R.: 86.75					MEAS. -4.01
				82 74	INV. S.D. JUNCTION M.H.	INV. 82.74

Profile Notes Red. ____ Plotted ____ Job No. 6112.5 Division No. ____
No. ____ Date ____ Date ____ Survey of WESTERN AVE. S.D.
No. X-Sec. Notes Chkd. ____ Checked ____ Survey by L.C. BROWN Notes L.C.B. Date 4-67
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 3347 Pg. 147

76-L298 CE 307 3-61

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F.B. 3347 Pg. 148 Job No. 6112-05 Division No. Notes Red Plotted Profile
Survey of WESTERN AVE. S.D. Date Date No. X-Sec.
Survey by L.L. BROWN Notes L.L.B. Notes Chkd. Checked
Indexed Date Date No.

STATION	B.S.	H.I.	F.S.	ELEV.	WESTERN	AVE.
					LEFT ℄ WEST	RIGHT ℄ EAST
1+57.0	BEGIN	TRAFFIC	ISLAND	87.32		2.0 OUT. OUT TRAFFIC ISLAND
				87.36		3.0 " IN " "
				87.95		3.0 T.C. " "
				87.84		7.0 T.C. " "
				87.28		7.0 OUT. IN " "
				87.19		8.0 " OUT " "
1+71.0				87.80	46.3 ELEV. TOP STEEL S.D. LID	
					EL. TOP LID = 87.80	
					- 2.34	
				85.46	F.L. CONC. BOX DRAIN	85.46
1+79.7				88.07		℄
				88.05		3.0 BOT. CURB TRAFFIC ISLAND
				88.54		3.0 T.C. " "
				88.50		7.0 T.C. " "
				87.97		7.0 CUT " "

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Profile Notes Red____ Plotted____ Job No. 6112 05 Division No.____
No.____ Date____ Date____ Survey of WESTERN AVE. S.D.
X-Sec. Notes Chkd.____ Checked____ Survey by L.L. BROWN Notes L.L.B. Date 4-67
No.____ Date____ Date____ Map No.____ Entered C.A.D. [illegible] Date [illegible]

F.B. 3347 Pg. 149

STATION	B.S.	H.I.	F.S.	ELEV.	WESTERN AVE.
					LEFT & WEST / RIGHT & EAST
1+79 Z				8779	19° PVMT
				8758	34° CUT. OUT
				8734	38° " IN
				8744	38° T.C. DEP.
1+87 3/4	CONC. BOX DRAIN			8773	36° CUT. OUT
				8719	40° F.L. CONC. BOX DRAIN
				8811	40° T.C.
2+03 0	C.B.			84 59	40° LEFT INV. OUT LET 18" R.C.P. DRAIN ELEV. TOP C.B. = 88.61 - 4.02 INV. = 84.59
2+03 1	C.B.			84 07	36° RIGHT INV. OUTLET 20" R.C.P DRAIN EL. TOP STEEL GRATE = 87.75 - 3.68 INV. = 84.07

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STATION	B.S.	H.I.	F.S.	ELEV.	WESTERN	AVE.
					LEFT & WEST	RIGHT & EAST
2+09.0	℄ C.B.			88 99		℄
				88 64	20° PUMT	
				88 39	37° GUT. OUT	
				87 97	40° " IN F.L.	
				88 78	40° T.C. AT C.B.	
2+80.0	4 PT. IN CURB			90 40		36° GUT. OUT
				90 25		38° " IN
				90 92		38° T.C.
2+86.7	C.B.			85 76	38.5 RIGHT INV. OUTLET 26"	R.C.P. DRAIN EL. TOP C.B. = 91.21 -5.45 INV. = 85.76
3+00				91 77		℄
				91 75		3° BOT. CURB TRAFFIC ISLAND
				92 24		3° T.C. " "
				92 15		7° T.C. " "

F.B. 3347 PG. 150

Job No. 6112.05 Division No. ____ Notes Red ____ Plotted ____ Profile ____

Survey of WESTERN AVE. 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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Profile Notes Red ____ Plotted ____ Job No. 6112 05 Division No. ____
No. X-Sec. Date ____ Date ____ Survey of WESTERN AVE. S.D.
No. ____ Notes Chkd. ____ Checked ____ Survey by L.L. Spoon Notes L.L.S. Date 4-67
Data ____ Data ____ Map No. ____ Indexed ____ Date ____

F.B. 3347 Pg. 151

STATION	B. S.	H. I.	F. S.	ELEV.	WESTERN AVE. LEFT & WEST	RIGHT & EAST
3+00				91.67		7° CUT. TRAFFIC ISLAND
				91.44		20° PUMT
				91.06		37° CUT. OUT
				90.79		39° CUT. IN
				91.57		39° T.C.
				91.53	20° PUMT	
				90.96	38° CUT. OUT	
				90.79	40° " IN	
				91.45	40° T.C.	
3+21 3	KPT. IN CURB			91.77		38° CUT. OUT
				91.67		40° " IN
				92.31		40° T.C.
3+27 3	C.B.			87.20	40° RIGHT INV. OUTLET 26" R.C.P. DRAIN	

ELEV. TOP C.B. = 92.43
-5.23
87.20

F.B. 3347 Pg. 152 | Job No 6112 05 Division No. | Notes Red | Plotted | Profile

Survey of WESTERN AVE. S.D. | Date | No. | X-Sec.

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

Indexed C.I. [illegible] | Date | Date | No.

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	WESTERN	AVE.
					LEFT ℄ WEST	RIGHT ℄ EAST
37+50.3				9332		℄ BOT. CURB TRAFFIC ISLAND
				9390		T.C. " "
37+99.8				9542		℄ TRAFFIC ISLAND
				9523		7° T.C. " "
				9470		7° GUT. " "
				9451		20° PUMT.
				9425		38° GUT. OUT
				9412		40° " IN
				9487		40° T.C.
				9526	6 ℄ T.C. TRAFFIC ISLAND	
				9470	6 ℄ GUT. " "	
				9441	20° PUMT.	
				9395	38° GUT. OUT	
				9378	40° " IN	
				9443	40° T.C.	

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STATION	B. S.	H. I.	F. S.	ELEV.	WESTERN	AVE.
					LEFT & WEST	RIGHT & EAST
4+15 ℄	END TRAFFIC ISLAND			95 76		℄ TOP CURB TRAFFIC ISLAND
				95 30		BOT. " " "
4+24 ⅝				95 04		36 ℄ EDGE CONC. X-GUT.
				94 93		40 ℄ F.C. " " "
4+44 ⅞	S. RIM = 95.68			95 72	31 ½ (RT.) E. S.S.M.H.	MEAN RIM
S.S.M.H.	N. RIM = 95.76					MEAN RIM = 95.72
	MEAN R. = 95.72					MEAS. -7.90
						TOP PIPE 87.82
						DIA. " -0.67
				87 15	INC. 8" INLET (N)	INC. 87.15
						MEAN RIM = 95.72
						MEAS. -7.79
						TOP PIPE 87.93
						DIA. " -0.67
				87 26	INC. 8" INLET (E)	INC. 87.26

Profile Notes Red. ____ Plotted ____ Job No. 6112 Division No. 5
No. X-Sec. Date ____ Date ____ Survey of WESTERN AVE. S.D.
No. ____ Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 4-67
Data ____ Data ____ Map No. ____ Indexed ____

F.B. 3347 Pg. 153

76-L298 CE 307 3-61

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F.B. 3347 Pg. 154 Job No. 6112 Division No. 05 Profile
Survey of WESTERN AVE. S.D. Notes Red Plotted
Survey by L.L. BROWN Notes L.L.B. Date Date No. X-Sec.
Indexed Date Notes Chkd Date Checked Date No.

STATION	B.S.	H.I.	F.S.	ELEV.	WESTERN AVE.	
					LEFT ℄ WEST	RIGHT ℄ EAST
4744 ± S.S.M.H.				95 72	31 ± (RT.) E. S.S.M.H. MEAS. RIM	
						MEAN RIM: 95.72
						MEAN. -8.00
						TOP PIPE 87.72
						DIA." -0.67
				87 05	INV. 8" OUTLET (S)	INV. 87.05
4749 90 N.				96 38	℄ INT. WESTERN AVE. ℄ 127TH ST.	
B.M. S.D. 3385				94 96	B.M. 3385 ELEV. 94.957 (FIELD)	F.B. 3347-11 WESTERN AVE.
					℄ 127TH ST. S.E. COR. BT.	SPK. IN LD. 5' S. OF S. COR.
END PROFILE ℄ X-SECTS. ON WESTERN AVE.						

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STATION	B.S.	H.I.	F.S.	ELEV.	127TH	ST.
					LEFT & NORTH	RIGHT & SOUTH
B.M.S.D. 3385				94 96	B.M.S.D. 3385 ELEV. 94.957 (FIELD) F.B. 3347-11 WESTERN AVE. & 127TH ST. S.E. COR. BT. SPK. IN LD. 5' S. OF S.C.R.	
BEGIN PROFILE & X-SECTS. GOING EAST ON 127TH ST.						
4+49.90 N = 1+00 E.				96 38	℄ INT. WESTERN AVE. & 127TH ST.	
1+12.1				96 14		℄ EDGE CONC.
1+20.0				96 00		℄ PVMT
1+36.9				95 74		℄ EDGE CONC. X-GUT.
1+39.9				95 66		℄ F.L. " " "
1+42.9				95 69		℄ EDGE CONC. X-GUT
				95 22		17.7 ∡PT. " "
				96 22	18.1 ∡PT. CONC. X-GUT.	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6112.05 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of WESTERN AVE. S.D.
Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L. BROWN Date 4-67
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 3347 Pg. 155

76-L298 CE 307 3-61

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F.B. 3347 Pg. 156 | Job No. 6112 05 | Division No. | Notes Red | Plotted | Profile
Survey of WESTERN AVE. S.D. | Date | Date | No.
Survey by L.L. Brown | Notes L.L. Brown | Notes Chkd. | Checked | X-Sec.
Indexed C.J. GALLI | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	127TH ST.	
					LEFT ℄ NORTH	RIGHT ℄ SOUTH
1+42 9				96 26	20° F.L. GUT.	
1+69 8				96 30		℄
				95 89		10° PVMT.
				95 55		18° GUT. OUT
				95 49		20° " IN
				96 14		20° T.C.
1+75 1				96 38		℄
				96 77	10° PVMT	
				96 72	18° GUT. OUT.	
				96 60	20° " IN	
				97 22	20° T.C.	
2+09 8				96 73		℄
				96 38		10° PVMT.
				96 01		18° GUT. OUT
				95 93		20° " IN
				96 56		20° T.C.

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	127TH	ST.
					LEFT & NORTH	RIGHT & SOUTH
2+09.8				97 16	10° PVMT	
				97 11	18° GUT. OUT	
				97 00	20° " IN	
				97 65	20° T.C.	
3+09.8				97 89		℄
				97 45		10° PVMT
				97 05		18° GUT. OUT
				96 95		20° " IN
				97 06		20° T.C. DEM
				98 39	10° PVMT.	
				98 18	18° GUT. OUT	
				98 07	20° " IN	
				98 72	20° T.C.	
4+75.5	W. RIM = 100.23			100 24	5° (RT.) S. S.S.M.H.	MEAN RIM = 100.24
S.S.M.H.	E. RIM = 100.26					MEAS. - 8.36
	MEAN R. = 100.24					TOP PIPE 91.88
						DIA. " -0.67
				91 21	INV. 8" INLET (E)	INV. 91.21

Profile Notes Red ____ Plotted ____ Job No. 6112.05 Division No. ____
No. ____ Date ____ Date ____ Survey of WESTERN AVE. SID.
X-Sec. Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 4-67
No. ____ Date ____ Date ____ Map No. ____ Indexed C.J. GILL Date ____

F.B. 3347 PG. 157

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F.B. 3347 Pg. 158 Job No. 6112 Division No. 05 Notes Red Plotted Profile
Survey of WESTERN AVE. S.D. Date Date No. X-Sec.
Survey by L.L. GRAHAM Notes L.L.B. Notes Chkd. Checked
Indexed C.J. GALLI Date Date No.

STATION	B.S.	H.I.	F.S.	ELEV.	127TH ST.	
					LEFT ℄ NORTH	RIGHT ℄ SOUTH
4775 ± S.S.M.H.				100 24	5° (RT.) S. S.S.M.H.	MEAN RIM MEAN RIM = 100.24 MEAS. -8.52 TOP PIPE 91.72 DIA. " -0.67 INV. 91.05
				91 05	INV. 8" OUTLET (W)	
	END OF PROFILE ℄ X-SECTS.				GOING EAST ON 127TH ST.	

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.	WESTERN	AVE.
					LEFT & WEST	RIGHT & EAST
B.M. S.D. 3385				94 96		
RESUME PROFILE & X-SECTS. GOING NORTH ON WESTERN AVE.						
4+49 90 N.				96 38	℄ INT. WESTERN AVE. &	127TH ST.
4+77 4				96 47		36 9 EDGE CONC. X-GUT
				96 41		40 0 F.C. " " "
4+87 0 BEGIN TRAFFIC ISLAND				97 42		2 0 GUT. OUT AT TRAFFIC ISLAND
				97 44		3 0 " IN " "
				97 94		3 0 T.C. " "
				97 85		7 0 T.C. " "
				97 34		7 0 GUT. IN " "
				97 34		8 0 " OUT. " "
5+00				97 81		℄

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6112 05 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of WESTERN AVE. S.D.
Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 4-67
Date ____ Date ____ Map No. ____ Indexed C.J. GALLI Date ____

F.B. 3347 Pg. 159

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F.B. 3347 Pg. 160 Job No. 6112 05 Division No. Notes Red Plotted Profile
Survey of Western Ave. S.D. Date Date No. X-Sec.
Survey by L.L. Brown Notes L.L.B. Notes Chkd. Checked
Indexed Date Date Date No.

STATION	B.S.	H.I.	F.S.	ELEV.	WESTERN AVE.	
					LEFT ℄ WEST	RIGHT ℄ EAST
57+05.8 (60)				9801		℄
				9804		2° Cut. out Tr. Island
				9806		3° " in " "
				9855		3° T.C. " "
				9839		7° T.C. " "
				9794		7° Cut. in " "
				9793		8° " out " "
				9769		20° Pvmt.
				9725		38° Cut. out
				9710		40° " in
				9771		40° T.C.
				9768	20° Pvmt	
				9725	38° Cut. out	
				9707	40° " in	
				9773	40° T.C.	
57+45.8 (60)				9943		℄
				9945		2° Cut. out Tr. Island
				9946		3° " in " "

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

10 2.01

STATION	B.S.	H.I.	F.S.	ELEV.	WESTERN	AVE.
					LEFT & WEST	RIGHT & EAST
5+45.8				99 95		3° T.C. TR. ISLAND
				99 74		7° T.C. " "
				99 27		7° GUT. IN " "
				99 25		8° " OUT " "
				99 10		20° PVMT.
				98 56		38° GUT. OUT
				98 38		40° " IN
				99 05		40° T.C.
				99 00	20° PVMT.	
				98 56	38° GUT. OUT	
				98 38	40° " IN	
				99 05	40° T.C.	
6+20.8				101 62		℄ BOT. CURB TR. ISLAND
				102 12		T.C. " "
6+45.8				103 00		℄ TRAFFIC ISLAND
				102 79		7° T.C. TR. ISLAND
				102 32		7° GUT. IN " "

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6112 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of WESTERN AVE. S.D.
Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 4-67
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F.B. 3347 PG. 161

76-L298 CE 307 3-61

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F.B. 3347 Pg. 162

Job No. 6112 05 Division No. Notes Red Plotted Profile
Survey of WESTERN AVE. S.D. Date Date No. X-Sec.
Survey by L.A. BROWN Notes 4.2.18 Notes Chkd. Checked
Indexed C. J. GALLI Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	WESTERN	AVE.
					LEFT & WEST	RIGHT & EAST
6+45 ℄				102 30		8° GUT. OUT TR. ISLAND
(100)				102 10		20° PUMT
				101 58		38° GUT. OUT
				101 43		40° " IN
				102 10		40° T.C.
				102 82	4 4 T.C. TR. ISLAND	
				102 34	4 4 GUT. IN " "	
				102 33	5 4 GUT. OUT " "	
				102 10	20° PUMT.	
				101 63	38° GUT. OUT	
				101 50	40° " IN	
				102 18	40° T.C.	
7+00				104 61		℄ TRAFFIC ISLAND
7+35 ℄				105 62		℄ TRAFFIC ISLAND
(10) IN				105 56		7° T.C. " "
				105 09		7° GUT. IN " "
				105 08		8° " OUT " "

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	WESTERN	AVE.
					LEFT & WEST	RIGHT & EAST
7+35.2				104 82		20° PUMT
(-) IN				104 28		38° GUT. OUT
				104 10		40° " IN
				104 68		40° T.C. DEC.
				105 54	2.7 T.C. TRAFFIC ISLAND	
				105 04	2.7 GUT. IN " "	
				105 04	3.7 GUT. OUT " "	
				104 80	20° PUMT	
				104 31	38° GUT. OUT	
				104 17	40° " IN	
				104 82	40° T.C.	
7+53.0	END TRAFFIC ISLAND			105 56		2° GUT. OUT TRAFFIC ISLAND
				105 55		3° " IN "
				106 07		3° T.C. " "
				106 16		7° T.C. " "
				105 67		7° GUT. IN " "
				105 67		8° " OUT " "

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6112 05 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of WESTERN AVE. S.D.
Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 4-67
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F.B. 3347 PG. 163

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	WESTERN	AVE.
					LEFT & WEST	RIGHT & EAST
7+62.0				105 08		36.9 EDGE CONC. X-GUT.
				104 97		40.0 F.L. " " "
7+89.87				106 66	℄ INT. WESTERN AVE. &	126TH ST.
B.M. S.D. 3384				104 92	B.M. S.D. 3384 ELEV. 104.9 (FIELD)	22 F.B. 3347-11
					WESTERN AVE. & 126TH ST.	S.E. COR. BT. SPK.
					IN LD. 5' S. OF S.C.R.	
END OF PROFILE & X-SECTS. ON WESTERN AVE.						

F.B. 3347 Pg. 164

Job No. 6112 05 Division No. Notes Red Plotted Profile

Survey of WESTERN AVE. 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-L298 CE 307 3-61

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Profile Notes Red ____ Plotted ____ Job No. 6112 Division No. ____
No. ____ Date ____ Date ____ Survey of WESTERN AVE. S.B.
No. X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by L.L.S. 3000' Notes L.L.S. Date 4-67
Date ____ Date ____ Map No. ____ Entered ____

STATION	B. S.	H. I.	F. S.	ELEV.	126TH ST.	
					LEFT ℄ NORTH	RIGHT ℄ SOUTH
B.M. S.D. 3384				104 92	B.M. S.D. 3384 ELEV. 104.922 (FIELD)	F.B. 3347-11
					WESTERN AVE. ℄ 126TH ST. S.E. COR. BT. SAK. IN L.D.	
					5' S. OF S.C.R.	
7+89.87 N. = 1+00 E				106 66	℄ INT. WESTERN AVE. ℄ 126TH ST.	
1+ 20°				106 40		℄ PUMT.
1+31.2		W. RIM 106.04		106 01	5.3 (RT.) S. S.S.M.H.	MEAN RIM
S.S.M.H.		E. RIM 105.98				MEAN RIM: 106.01
		MEAN R. = 106.01				MEAS. -7.64
						TOP PIPE 98.37
						DIA. " -0.67
				97 70	INV. 8" INLET (N)	INV. 97.70
						MEAN RIM: 106.01
						MEAS. -7.50
						TOP PIPE 98.51
						DIA. " -0.67
				97 84	INV. 8" INLET (E)	INV. 97.84

F.B. 3347 Pg. 165

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F.B. 3347 Pg. 166 | Job No. 6112 05 Division No. | Notes Red | Plotted | Profile
Survey of WESTERN AVE. S.D. | Date | Date | No. | X-Sec.
Survey by L.L.B. & Notes L.L.B. | Notes Chkd. | Checked
Indexed C.J. GALL Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	126TH	ST.
					LEFT ℄ NORTH	RIGHT ℄ SOUTH
1+31 ±				106 01	5 ± (RT.) S. S.S.M.H. MEAN	RIM
S.S.M.H.						MEAN RIM: 106.01
						MEAS. -7.77
						TOP PIPE 98.24
						DIA. " -0.67
				97 57	INV. 8" OUTLET (S.)	INV. 97.57
1+36 ℓ				105 98		℄ EDGE CONC. X-GUT
1+39 ℓ				105 90		℄ F.L. " " "
1+42 ℓ				105 96		℄ EDGE CONC. X-GUT.
				105 42		18° ± PT. " "
				106 54	17 ℓ ± PT. CONC. GUT.	
				106 53	20° F.L. " "	
1+75 ±				106 97		℄
				106 62		10° PLATT
				106 21		18° GUT. OUT

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STATION	B. S.	H. I.	F. S.	ELEV.	126TH ST.	
					LEFT & NORTH	RIGHT & SOUTH
1+75 ℄				106 12		20° CUT. IN
				106 74		20° T.C.
				107 12	10° PUMT.	
				107 12	18° CUT. OUT	
				106 98	20° " IN	
				107 61	20° T.C.	
2+15 ℄				107 46		℄
				107 07		10° PUMT.
				106 60		18° CUT. OUT
				106 46		20° " IN
				106 70		20° T.C. DEC.
				107 52	10° PUMT	
				107 56	18° CUT. OUT	
				107 42	20° " IN	
				108 05	20° T.C.	
3+15 ℄				108 53		℄
				108 08		10° PUMT.

Profile Notes Red. Plotted Job No. 6112 05 Division No.
No. X-Sec. Date Date Survey of WESTERN AVE. S.D.
No. Notes Chkd. Checked Survey by L.L.B. Brown Notes L.L.B. Date 4-67
Date Date Map No. Indexed [illegible]

F.B. 3347 Pg. 167

76-L298 CE 307 3-61

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F.B. 3347 Pg. 168 | Job No. 6112 05 | Division No. | Notes Red | Plotted | Profile
Survey of WESTERN AVE. 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.

STATION	B. S.	H. I.	F. S.	ELEV.	126 TH ST.	
					LEFT & NORTH	RIGHT & SOUTH
3+15 ℄				107 69		18° CUT OUT
				107 57		20° " IN
				108 17		20° T.C.
				108 61	10° PVMT.	
				108 50	18° CUT. OUT.	
				108 38	20° " IN	
				109 11	20° T.C.	
4+50 ℄	W. RIM = 109. 54			109 54	5 3/4 (RT.) S. S.S.M.H.	
S.S.M.H.	E. RIM = 109. 54					MEAN RIM = 109.54
	MEAN R. = 109. 54					MEAS. -9.21
						TOP PIPE 100.33
						DIA. " -0.67
				99 66	INV. 8" INLET E.	INV. 99.66
						MEAN RIM = 109.54
END OF PROFILE & X-SECTS. GOING EAST ON 126TH ST.						MEAS. -9.35
						TOP PIPE 100.19
						DIA. " -0.67
				99 52	INV. 8" OUTLET W.	INV. 99.52

76-L298 CE 307 3-61

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Profile Notes Red ____ Plotted ____ Job No. 6112 Division No. 5
No. X-Sec. Date ____ Date ____ Survey of WESTERN AVE. S.D.
No. ____ Notes Chkd. ____ Checked ____ Survey by L.L.B.Brown Notes L.L.B. Date 4-67
Date ____ Date ____ Map No. ____ Inspect. C.J. GALLI Date ____

F.B. 3347 Pg. 169

STATION	B.S.	H.I.	F.S.	ELEV.	WESTERN	AVE.
					LEFT ℄ WEST	RIGHT ℄ EAST
B.M. S.D. 3384				104 92	(FIELD) B.M. S.D. 3384 ELEV. 104.922 F.B. 3347-11 WESTERN AVE. ℄ 126TH ST. S.E. COR. BT. SPK. IN LD. 5' S. OF S. C.R.	
		RESUME PROFILE ℄ X-SECTIONS GOING NORTH ON WESTERN AVE.				
7+89 ℄				106 66	℄ INT. WESTERN AVE. ℄	126TH ST.
8+16 ℄				106 71		36 ℓ EDGE CONC. X-GUT.
				106 69		40 ℓ F.L. " "
8+27 ℓ	BEGIN	TRAFFIC ISLAND		107 95		2 ℓ GUT. OUT TRAFFIC ISL.
				107 94		3 ℓ " IN "
				108 40		3 ℓ T.C.
				108 28		7 ℓ T.C. " "
				107 79		7 ℓ GUT. IN " "
				107 79		8 ℓ " OUT " "
8+44 ℓ				108 48		℄
"				108 50		2 ℓ GUT. OUT TR. ISLAND

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STATION	B.S.	H.I.	F.S.	ELEV.	WESTERN	AVE.
					LEFT & WEST	RIGHT & EAST
8+44.2 (10)				108 50		3° GUT. IN TR. ISLAND
				108 97		3° T.C. " "
				108 84		7° T.C. " "
				108 37		7° GUT. IN " "
				108 35		8° " OUT " "
				108 07		20° PUMT.
				107 58		38° GUT. OUT
				107 44		40° " IN
				108 07		40° T.C.
				108 11	20° PUMT.	
				107 63	38° GUT. OUT	
				107 52	40° " IN	
				108 16	40° T.C.	
8+84.9 (40)				109 68		℄
				109 71		2° GUT. OUT TR. ISLAND
				109 71		3° " IN " "
				110 20		3° T.C. " "
				110 03		7° T.C. " "

F.B. 3347 PG. 170

Job No. 6112 05 Division No. ____ Notes Red ____ Plotted ____ Profile ____

Survey of WESTERN AVE. 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.	WESTERN	AVE.
					LEFT & WEST	RIGHT & EAST
8+84.9				109 57		7° GUT. IN TR. ISLAND
				109 55		8° " OUT " "
				109 31		20° PVMT.
				108 67		38° GUT. OUT
				108 55		40° " IN
				109 32		40° T.C.
				109 30	20° PVMT.	
				108 79	38° GUT. OUT	
				108 66	40° " IN	
				109 31	40° T.C.	
9+00				110 16		℄
9+60.5				112 04		℄ BOT. CURB TRAFFIC ISLAND
				112 51		TOP " " "
9+84.9				113 41		℄ TRAFFIC ISLAND
				113 26		7° T.C. TRAFFIC ISLAND
				112 81		7° GUT. IN " "

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6112.05 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of WESTERN AVE. S.D.
Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 4-67
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F.B. 3347 Pg. 171

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F.B. 3347 Pg. 172 Job No 6112 05 Division No. Notes Red Plotted Profile
Survey of WESTERN AVE. 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.

STATION	B.S.	H.I.	F.S.	ELEV.	WESTERN AVE.	
					LEFT & WEST	RIGHT & EAST
9+84.2				112 81		8° Cut. out
(100)				112 56		20° PUMT.
				112 04		38° Cut. out
				111 89		40° " in
				112 67		40° T.C.
				113 33	4° T.C. TRAFFIC ISLAND	
				112 85	4° Cut. in " "	
				112 83	5° " out " "	
				112 60	20° PUMT.	
				112 15	38° Cut. out	
				112 00	40° " in	
				112 67	40° T.C.	
10+00				114 00		& TRAFFIC ISLAND
10+74.2				116 69		& TRAFFI
(70) in				116 53		7° T.C. TRAFFIC ISLAND
				116 07		7° Cut. in " "
				116 07		8° " out " "

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STATION	B. S.	H. I.	F. S.	ELEV.	WESTERN	AVE.
					LEFT of WEST	RIGHT of EAST
10+74.9				115 86		20± PVMT
				115 32		38± GUT. OUT
				115 17		40± " IN
				115 86		40± T.C.
				116 60	2.9 T.C. TRAFFIC ISLAND	
				116 11	2.9 GUT. IN " "	
				116 12	3.0± " OUT " "	
				115 82	20± PVMT	
				115 38	38± GUT. OUT	
				115 22	40± " IN	
				115 88	40± T.C.	
10+85.0				117 00		℄ TOP CURB TRAFFIC ISL.
				116 49		GUT. " " "
10+93.2	END TRAFFIC ISLAND			116 83		1.2 GUT. OUT TRAFFIC ISLAND
				116 80		2.2 " IN " "
				117 32		2.9 T.C. " "
				117 19		7± T.C. " "

Profile Notes Red ____ Plotted ____ Job No. 6112-55 Division No. ____
No. ____ Date ____ Date ____ Survey of WESTERN AVE. S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by L.L. Brown Notes L.L.B. Date 4-67
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. 3347 Pg. 173

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	WESTERN	AVE.
					LEFT & WEST	RIGHT & EAST
10+93 2	END TRAFFIC ISLAND			116 71		7° GUT. IN TRAFFIC ISLAND
				116 72		8° " OUT " "
11+03 L				116 38		36 9 EDGE CONC. X-GUT.
				116 34		40° F.L. " " "
11+29 80				118 03	℄ INT. WESTERN AVE. & 125TH ST.	
B.M. S.D. 3383				115 98	B.M. S.D. 3383 ELEV. 115.984 (FIELD) F.B. 3347-11 WESTERN AVE. & 125TH ST. S.E. COR. BT. SPK. IN LD. 5' S. OF S.C.R.	

END PROFILE & X-SECTS. ON WESTERN AVE.

F.B. 3347 Pg. 174
Job No. 6112 05 Division No. ____ Notes Red ____ Plotted ____ Profile
Survey of WESTERN AVE. 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.	W. 125th	St.
					Left & North	℄ Right & South
B.M.S.D. 3383				115 98	B.M.S.D 3383, Elev = 115.984, F.B. 3347-11	
					Western Ave & 125th St.	S.E. COR. bt. spk. in
					ld. 5' S. of S. C.R.	
Begin Profile & X-sections on W. 125th St. to the East,						11+29.80 N. = 1+00 E.
1+00 E				118 03		℄ intersection
1 ± 20				7 78		℄ 1/4 Pvmt
1 + 30.8				117.33	4.8 Rt. S.S.MH mean Rim	
S.S.M.H.	N. Rim 117.37					Mean Rim 117.33
	S. Rim 117 29					meas. -9.47
	mean Rim 117.33					Top Pipe 107.86
						DIA. -0.67
				107 19	8" INlet from the E.	INV. 107.19
						mean Rim 117.33
						meas. -9.57
						Top Pipe 107.76
						DIA -0.67
				107 09	8" INlet from the N.	INV 107.09

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6112.05 Division No. ____ F.B. 3347 Pg. 175
X-Sec. No. ____ Date ____ Date ____ Survey of Western Ave S.D.
Notes Chkd. ____ Checked ____ Survey by L.L. Brown Notes W.A.M. Date 4-67
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

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.	W. 125th	St
					Left & North	℄ Right & South
1+30.8	S.S.M.H.					mean Rim 117.33
						mea 9.65
						Top pipe 107.68
						DIA. 0.67
				107 01	8" outlet to the S.	INV. 107.01
1+36.9				117 35		℄ edge X-gut
1+39.9				117 31		℄ f/L " "
1+42.9				117 37		℄ edge " "
				116 75		18' int. Gut
				116 68		20' f/L "
				118 02	18' int. Gut	
				118 09	20' f/L "	
1+75.3	(10)			118 20		℄
				117 85		10' 1/4 Sec.
				117 44		18 edge gut
				117 29		20' f/L "
				117 89		20' T.C.

F.B. 3347 Pg. 176
Job No. 6112.05 Division No. Notes Red Plotted Profile
Survey of Western Ave S.D. Date Date No. X-Sec.
Survey by L.L. Brown Notes W.A.M. Notes Chkd. Checked No.
Indexed C. J. GALLI Date Date Date

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	W. 125th	St
					Left & North	℄ Right & South
1+75.3	(10)			11844	10' 1/4 sec	
				11845	18' edge gut	
				11833	20' f/L "	
				11895	20' T.C.	
2+15.3	(40)			11879		℄
				11838		10' 1/4 sec
				11790		18' edge gut
				11777		20' f/L "
				11838		20' T.C.
				11891	10' 1/4 sec.	
				11894	18' edge gut	
				11880	20' f/L "	
				11942	20' T.C.	
3+15.3	(100)			12032		℄
				11976		10' 1/4 sec.
				11914		18' edge gut
				11901		20' f/L "
				11963		20' T.C.

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 6112.05 Division No. ____ F.B. 3347 Pg. 177
X-Sec. No. ____ Date ____ Date ____ Survey of Western Ave S.D.
Notes Chkd. ____ Checked ____ Survey by L.L. Brown Notes W.A.M. Date 4-67
Date ____ Date ____ Map No. ____ Indexed C. J. [illegible] Date ____

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	W. 125th	St
					Left & North	℄ Right & South
3+15.3	(100)			12032	10' 1/4 sec.	
				12013	18' edge gut	
				11996	20' f/L "	
				12059	20' T.C.	
4+04.3	W Rim 121 34			121 35	5.2 (Rt) S.S.MH. mean Rim	
S.S.MH	E Rim 121.36					mean Rim 121.35
	mean Rim 121.35					mea - 9.63
						Top pipe 111.72
						DIA. - 0.67
				111 .05	8" Inlet from the E.	INV. 111.05
						mean Rim 121.35
						mea - 9.65
						Top Pipe 111.70
						DIA - 0.67
				111 .03	8" outlet to the W.	INV. 111.03
B.M.S.D. 3383				115 98	B.M.SD. 3383, Elev 115.984	F.B. 3347-11
END X sections to the East on W. 125th St.						

F.B. 3347 Pg. 178
Job No. 6112.05 Division No. Notes Red Plotted Profile
Survey of Western Ave S.D. Date Date No. X-Sec.
Survey by L.L. Brown Notes W.A.M. Notes Chkd. Checked No.
Indexed C.J. GALL Date Date

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

115.98

STATION	B.S.	H.I.	F.S.	ELEV.	Western	Ave
					Left & West	℄ Right & East
Resume Profile & X-sec, to N. on Western Ave						
11+56.2				1 18 30		36.9 edge X-gut
				1 18 26		39.9 f/L " "
11+67.3	(B.C.)			1 19 54		2' edge gut
				1 19 53		3' f/L "
				1 20 02		3' T.C.
				1 19 90		7' T.C.
				1 19 41		7' f/L gut
				1 19 43		8' edge gut
11+86.7	(10)			1 20 18		℄
				1 20 20		2' edge gut
				1 20 22		3' f/L "
				1 20 69		3' T.C.
				1 20 60		7' T.C.
				1 20 14		7' f/L gut
				1 20 10		8' edge "
				1 19 84		20' 1/4 sec.
				1 19 35		38' edge gut
				1 19 20		40' f/L "

Profile Notes Red ____ Plotted ____ Job No. 6112.05 Division No. ____ F.B. 3347 Pg. 179
No. ____ Date ____ Date ____ Survey of Western Ave S.D.
X-Sec. Notes Chkd. ____ Checked ____ Survey by L.L. Brown Notes W.A.M. Date 4-67
No. ____ Date ____ Date ____ Map No. ____ Indexed G. J. GALLI Date ____

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	Western	Ave
					Left & West	℄ Right & East
11+86.7	(10)			1989		40' T.C.
				1984	20' 1/4 sec.	
				1943	38' edge gut	
				1924	40' f/L "	
				1988	40' T.C.	
12+26.7	(40)			2167		℄
				2169		2' edge gut
				2170		3' f/L "
				2217		3' T.C.
				2206		7' T.C.
				2160		7' f/L gut
				2155		8' edge "
				2130		20' 1/4 sec.
				2081		38' edge gut
				2065		40' f/L "
				2134		40' T.C.
				2132	20' 1/4 sec.	
				2088	38' edge gut	
				2073	40' f/L "	

F.B. 3347 Pg. 180
Job No. 6112105 Division No. Notes Red Plotted Profile
Survey of Western Ave. S.D. Date Date No. X-Sec.
Survey by L.L. Brown Notes W.A.M. 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.	Western	Ave
					Left & West	℄ Right & East
12+26.7	(45			12138	40' T.C.	
		T.K. 124.21				
13+00				12432		℄ f/L gut Tr. Is.
				12481		℄ T.C. Tr. Is.
13+26.7	(100)			12582		℄
				12566		7' T.C
				12520		7' f/L gut
				12517		8' edge "
				12491		20' 1/4 sec.
				12437		38' edge gut
				12421		40' f/L "
				12485		40' T.C.
				12567	4.3 T.C.	
				12521	4.3 f/L gut	
				12520	5.3 edge "	
				12486	20' 1/4 sec.	
				12446	38' edge gut	
				12431	40' f/L "	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6112.05 Division No. ____ F.B. 3347 Pg. 181
X-Sec. No. ____ Date ____ Date ____ Survey of Western Ave S.D.
Notes Chkd. ____ Checked ____ Survey by L.L. Brown Notes W.A.M. Date 4-67
Date ____ Date ____ Map No. ____ Indexed C.J. GALLI Date ____

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	Western	Ave
					Left & West	℄ Right & East
13+26.7	(100)			12496	40' T.C.	
14+00				12840		℄ Tr. Is.
14+14.6	(10 in)			12892		℄
				12876		7' T.C.
				12827		7' f/L gut
				12825		8' edge "
				12805		20' 1/4 sec.
				12743		38'± edge gut.
				12731		40' f/L "
				12789		40' T.C.
				12883	3.2 T.C.	
				12837	3.2 f/L gut	
				12836	4.2 edge "	
				12799	20' 1/4 sec	
				12755	38' edge gut	
				12742	40' f/L "	
				12806	40' T.C.	

F.B. 3347 Pg. 182
Job No. 6112.05 Division No. Notes Red Plotted Profile
Survey of Western Ave. S.D. Date Date No. X-Sec.
Survey by L.L. Brown Notes W.A.M. 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.	Western	Ave
					Left & West	℄ Right & East
14+33.0				129 12		1.8 edge gut Tr. Is.
				129 12		2.8 f/L "
				129 56		2.8 T.C.
				129 42		6.8 T.C.
				128 93		6.8 f/L gut
				128 93		7.8 edge "
14+25.0				129 24		℄ T.C.
				128 77		℄ f/L gut
14+42.8				128 49		37' edge X-gut
				128 41		40' f/L " "
14+79.70	N.			130 47		℄ intersection of 124th
B.M.S.D. 3382				128 11	B.M.S.D. 3382, Elev 128.114 F.B. 3347-10	
		Western Ave to the N. of the ℄ of 124th St.				
14+79.70	N & E.	= 1+00 N. @ ℄ of 124th St.				
1+00 N				130 47		℄ intersection of 124th St.

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6112.05 Division No. ____ F.B. 3347 Pg. 183
X-Sec. No. ____ Date ____ Date ____ Survey of Western Ave S.D.
Notes Chkd. ____ Checked ____ Survey by L.L. Brown Notes W.A.M. Date 4-66
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	Western	Ave
					Left & West	℄ Right & East
1+354				13070		37' edge X-gut
				13067		40' f/L " "
1+47.2				13211		2' edge gut Tr. Is.
				13211		3' f/L " " "
				13259		3' T.C. " "
				13249		7' T.C. " "
				13198		7' f/L gut " "
				13193		8' edge " " "
1+65.3	(10)			13264		℄
				13267		2' edge gut Tr. Is.
				13267		3' f/L " " "
				13318		3' T.C. " "
				13298		7' T.C. " "
				13252		7' f/L gut " "
				13249		8' edge " " "
				13225		20' 1/4 sec.
				13158		38± edge gut
				13151		40' f/L "

F.B. 3347 Pg. 184
Job No. 6112.05 Division No. Notes Red Plotted Profile
Survey of Western Ave S.D. Date Date No. X-Sec.
Survey by L.L. Brown Notes W.A.M. Notes Chkd. Checked
Indexed C.J. GALLI Date Date Date No.

76-L298 CE 307 3-61

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Profile Notes Red ____ Plotted ____ Job No. 6112.02 Division No. ____
No. X-Sec. Date ____ Date ____ Survey of Western Ave S.P.
No. ____ Notes Chkd. ____ Checked ____ Survey by L.A. Brown Notes W.A.M. Date 4-67
No. ____ Data ____ Data ____ Map No. ____ Indexed C.J. GALLI Data ____

F.B. 3347 Pg. 185

STATION	B.S.	H.I.	F.S.	ELEV.	Western	Ave
					Left & West	& Right & East
1+65.3	(10)			13216		40' T.C.
				13225	20' 1/4 Sec.	
				13176	38' edge gut	
				13161	40' f/L "	
				13225	40' T.C.	
2+00				13379	℄	
2 ± 05.3	(40)			13379	℄	
				13333		2' edge gut Th. I.S.
2+05.3	(40)			13334		3' f/L " " "
				13431		3' T.C. " "
				13417		7' T.C. " "
				13370		7' f/L " " "
				13367		8' edge " " "
				13347		20' 1/4 Sec.
				13287		38' edge gut
				13276		40' f/L "
				13338		40' T.C.
				13348	20' 1/4 sec	
				13294	38' edge gut.	

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	Western	Ave
					Left & West	℄ Right & East
2+05.3	(40)			13278	40' f/L gut	
				13~~4~~342	40' T.C.	
2+80.1				13602		℄ f/L gut Tr. Is.
				13647		℄ T.C. " "
3+00				13708		℄ " "
3+05.3	(100)			13721		℄
				13710		7' T.C.
				13661		7' f/L gut
				13661		8' edge "
				13642		20' 1/4 sec.
				13587		38' edge gut
				13574		40' f/L "
				13639		40' T.C.
				13715	T.C.	
				13665	f/L gut.	
				13668	edge "	
				13641	20' 1/4 sec.	
				13596	38' edge gut.	
				13575	40' f/L "	

F.B. 3347 Pg. 186
Job No. 6112.05 Division No. Notes Red Plotted Profile
Survey of Western Ave S.D. Date Date No. X-Sec.
Survey by L.L. Brown Notes W.A.M. 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.	Western	Ave
					Left & West	Right & East
3+05.3	(100)			136 42	40' T.C.	
4+43.8	S. rim	140.24		140 27	31.0 (Rt) S.S.M.H. mean rim	
S.S.M.H.	N. rim	140.30				mean rim 140.27
	mean rim	140.27				meas. -7.08
						Top pipe 133.19
						DIA -0.67
				132 52	8" inlet from N.	INV 132.52
						mean rim 140.27
						meas. -7.18
						Top pipe 133.09
						DIA -0.67
				132 42	8" outlet to the S.	INV 132.42
B.M.S.D 3382				128 11	B.M.S.D 3382, Elev 128.114 F.B. 3347-10	
					Western Ave & 124th St	S.E. COR., bt. spk. [illegible]
					5' S. of S.C.R.	

END of Profile & X-sections on Western Ave

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6112.05 Division No. ____ F.B. 3347 Pg. 187
X-Sec. No. ____ Date ____ Date ____ Survey of Western Ave S.D.
Notes Chkd. ____ Checked ____ Survey by L.L. Brown Notes W.A.M. Date 4-67
Date ____ Date ____ Map No. ____ Indexed C.J. GALLI Date ____

F. B. 3347 Pg. 188 | Job No. 611205 | Division No. | Notes Red | Plotted | Profile

Survey of Western Ave S.D | Date | Date | No.

Survey by H.L. Brown | Notes W.A. Moodyman | Notes Chkd. | Checked | X-Sec.

Indexed | Date | Date | Date | No.

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

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76-L206 CE 307 3-61

76-L-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	124TH	ST.
					LEFT & NORTH	RIGHT & SOUTH
B.M.S.D. 3382				128 11		
RESUME PROFILE & X-SECTIONS GOING EAST ON 124TH ST.						
14+79 70				130 47	℄ INT. 124TH ST. & WESTERN AVE.	
14+99 7				130 20		℄ PVMT
15+10 7		W. RIM = 129.59		129 56	9 8 (RT.) S. S.S.M.H. MEAN RIM	
S.S.M.H.		E. RIM = 129.53				MEAN RIM = 129.56
		MEAN R. = 129.56				MEAS. -8.86
						TOP PIPE 120.70
						DIA. " -0.67
				120 03	INV. 8" INLET (N)	INV. 120.03

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6112 05 Division No. ____ F.B. 3347 Pg. 189
X-Sec. No. ____ Date ____ Date ____ Survey of WESTERN AVE. S.D.
Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 4-67
Date ____ Date ____ Map No. ____ Date ____

76-L-298 CE 307 2-63

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F.B. 3347 Pg. 190 | Job No. 6112 05 | Division No. | Notes Red | Plotted | Profile
Survey of WESTERN AVE. 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.

STATION	B.S.	H.I.	F.S.	ELEV.	124TH ST.	
					LEFT 5' NORTH	RIGHT 5' SOUTH
157+10 Z				129 56	9" (RT.) S. S.S.M.H.	MEAN RIM
S.S.M.H.						MEANRIM: 129.56
						MEAS. -8.69
						TOP PIPE 120.87
						DIA. " -0.67
				120 20	INV. 8" INLET (E)	INV. 120.20
						MEANRIM: 129.56
						MEAS. -9.06
						TOP PIPE 120.50
						DIA. " -0.67
				119 83	INV. 8" OUTLET (S)	INV. 119.83
157+16 ℄				129 70		℄ EDGE CONC. X-GUT.
157+19 ℄				129 61		℄ F.L. " " "
157+22 ℄				129 55		℄
				129 53		3½ x PT. CONC. X-GUT.

76-L-298 CE 307 2-63

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Profile Notes Red____ Plotted____ Job No. 6112 05 Division No.
No.____ X-Sec. Date____ Date____ Survey of WESTERN AVE. S.O.
Notes Chkd.____ Checked____ Survey by L.L. BROWN Notes L.L.B. Date 4-67
Rd.____ Date____ Date____ Map No.____ Indexed C. J. GALLI Date____

F.B. 3347 Pg. 19

STATION	B. S.	H. I.	F. S.	ELEV.	124TH ST.	
					LEFT 5' NORTH	RIGHT 5' SOUTH
15+22 ±				128 76		28° XPT. CONC. X-GUT.
				130 47	28° CONC. X-GUT.	
				130 44	30° F.L. " "	
15+25°				129 63		℄ EDGE CONC. X-GUT
15+40 ±				130 48	28° CONC. APRON	
				130 44	30° " GUT. AT CURB	
15+44 ±				130 35	30° F.L. CONC. X-GUT.	
				131 06	30° T.C.	
15+47 ±				130 61	28° GUT. OUT	
				130 44	30° " IN	
15+54 ± 10'				130 48		℄
				130 08		15° RVMT.
				129 62		28° GUT. OUT
				129 50		30° " IN

76-L-298 CE 307 2-63

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F.B. 3347 Pg. 192 | Job No. 6112 | Division No. 05 | Profile

Survey of WESTERN AVE., S.O. | Notes Red. | Plotted | No.

Survey by L.L. Brown | Notes Chkd. | Checked | X-Sec. No.

Indexed T.J. GALLI | Date | Date | Date

STATION	B.S.	H.I.	F.S.	ELEV.	124TH	ST.
					LEFT 9' NORTH	RIGHT 9' SOUTH
154+54 I				130 13		30° T.C.
				130 66	15° PVMT.	
				130 68	28° GUT. OUT	
				130 53	30° " IN	
				131 23	30° T.C.	
154+67 9				130 86	28° GUT. OUT	
				130 65	30° F.L. INLET 3°×6"	BOX DRAIN FROM SCHOOL
				131 51	30° T.C.	
154+94 I				131 33		
				130 81		15° PVMT.
				130 42		28° GUT. OUT
				130 30		30° " IN
				130 88		30° T.C.
				131 33	15° PVMT.	
				131 13	28° GUT. OUT	
				131 00	30° " IN	
				131 66	30° T.C.	

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.	124TH ST. LEFT 5' NORTH	124TH ST. RIGHT 5' SOUTH
16+00			0	131 40		℄
16+94 1 (100)				132 50		℄
				132 24		15° PVMT
				131 70		28° CUT. OUT
				131 56		30° " IN
				132 15		30° T.C.
				132 56	15° PVMT	
				132 33	28° CUT. OUT	
				132 23	30° " IN	
				132 88	30° T.C.	
17+00				132 56		℄
18+00				133 85		℄
				133 55		15° PVMT.
				132 97		28° CUT. OUT
				132 84		30° " IN
				132 90		30° T.C. DEP.

Profile Notes Red____ Plotted____ Job No. 6112 Div. 05 Division No.____
No.____ Date____ Date____ Survey of WESTERN AVE. S.D.
X-Sec. Notes Chkd.____ Checked____ Survey by L.L. BROWN Notes L.L.B. Date 4-57
Bk.____ Date____ Date____ Map No.____ Indexed D.B. 00111 Date____

F.B. 3347 Pg. 193

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F.B. 3347 Pg. 194 Job No. 6112 05 Division No. Notes Red Plotted Profile
Survey of WESTERN AVE. S.D. Date Date No. X-Sec.
Surveyed by L.L. BROWN Notes L.L.B. Notes Chkd. Checked
Indexed C.J. GALLI Date Date No.

STATION	B.S.	H.I.	F.S.	ELEV.	124TH ST.	
					LEFT ℄ NORTH	RIGHT ℄ SOUTH
18+00				133 86	15° PUMT.	
				133 68	28° CUT. OUT	
				133 50	30° " IN	
				134 11	30° T.C.	
18+55 ± S.S.M.H.	W. RIM = 134.32 E. RIM = 134.32 MEAN R. = 134.32			134 32	12° (RT.) S. S.S.M.H.	MEAN RIM MEAN RIM = 134.32 MEAS. - 8.86 TOP PIPE 125.46 DIA. " - 0.67 INV. 124.79
				124 79	INV. 8" INLET (E.)	
						MEAN RIM = 134.32 MEAS. - 8.94 TOP PIPE 125.38 DIA. " - 0.67
				124 71	INV. 8" OUTLET (W)	INV. 124.71

76-1-298 CE 307 2-63

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STATION	B. S.	H. I.	F. S.	ELEV.	124TH LEFT & NORTH	ST. RIGHT & SOUTH
19+00			⊙	135 07		℄
19+13°				135 08	28° GUT. OUT	
				134 97	30° F.L. INLET 3°X	BOX DRAIN
				135 73	30° T.C.	
20+00				136 25		℄
				135 86		15° PUMT.
				135 37		28° GUT. OUT
				135 26		30° " IN
				135 87		30° T.C.
				136 27	15° PUMT.	
				136 04	28° GUT. OUT	
				135 98	30° " IN	
				136 09	30° T.C. DEP.	
21+00						℄

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6112 05 Division No. ____
X-Sec. ____ Date ____ Date ____ Survey of WESTERN AVE. S.D.
Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 4-67
Date ____ Date ____ Map No. ____ Indexed C.J. GALLI Date ____

F.B. 3347 Pg. 193

76-L-298 CE 307 2-63

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F.B. 3347 Pg. 196 Job No. 6112 05 Division No. Profile
Survey of WESTERN AVE. S.D. Notes Red Plotted No. X-Sec.
Survey by L.L. BROWN Notes L.L.B. Date Date
Indexed C.J. GALLI Date Notes Chkd. Checked
Date Date No.

STATION	B.S.	H.I.	F.S.	ELEV.	124TH	ST.
					LEFT ℄ NORTH	RIGHT ℄ SOUTH
21+35 2				138.02		℄
				137.80		15° PVMT.
				137.22		28° GUT. OUT
				137.12		30° " IN
				137.75		30° T.C.
				138.00	15° PVMT	
				137.79	28° GUT. OUT	
				137.70	30° " IN	
				138.35	30° T.C.	
21+49 2				137.95	28° GUT. OUT.	
				137.74	30° F.L. INLET 4°×6"	BOX DRAIN FROM SCHOOL
				138.53	30° T.C.	
21+89 83				138.56	℄ INT. 124TH ST. ℄ HARVARD BLVD.	
B.M. S.D. 3381				137.21		
END PROFILE & X-SECTS. GOING EAST ON 124TH ST.						

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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.	HARVARD	BLVD.
					LEFT & EAST	RIGHT & WEST
B.M. S.D. 3381				137 21	B.M. S.D. 3381 ELEV. 137.212 (FIELD)	F.B. 3347-10
					124TH ST. & HARVARD BLVD.	S.W. COR. BT. SPK. IN LD.
					5' S. OF S.C.R.	
BEGIN PROFILE & X-SECTS. GOING SOUTH ON HARVARD BLVD.						
21+89 83					℄ INT. 124TH ST. & HARVARD BLVD.	
= 1+00 S.						
1+15°				138 31		℄ PVMT.
1+ 30°				137 81		℄ "
1+55°	C.R.			137 16		℄
				137 04		10° PVMT.
				136 91		18° GUT. OUT
				136 73		20° " IN
				137 38		20° T.C.
				137 08	10° PVMT.	
				136 97	18° GUT. OUT	
				136 78	20° " IN	
				137 44	20° T.C.	
	NOTE: STREET FLOWS SOUTH.					
END OF PROFILE & X-SECTS. GOING SOUTH ON HARVARD BLVD.						

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6112 05 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of WESTERN AVE. S.D.
Notes Chkd. ____ Checked ____ Survey by L.L. BROWN Notes L.L.B. Date 4-67
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

F.B. 3347 Pg. 197

76-L-298 CE 307 2-63

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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.	124TH	ST.
					LEFT & NORTH	RIGHT & SOUTH
B.M. S.D. 3381				137 21	B.M. S.D. 3381 ELEV. 137.212 (FIELD) F.B. 3347-10	
					124TH ST. & HARVARD BLVD. S.W. COR. BT. SPK. IN LD.	
					5' S. OF S.C.R.	
RESUME PROFILE & X-SECTS. GOING EAST ON 124TH ST.						
22+04.8	W. RIM: 138.51			138 52	12° (RT.) S. S.S.M.H. MEAN RIM	
S.S.M.H.	E. RIM: 138.53					MEAN RIM = 138.52
	MEAN R. = 138.52					MEAS. -11.57
						TOP PIPE 126.95
						DIA. " -0.67
				126 28	INV. 8" INLET (E)	INV. 126.28
						MEAN RIM: 138.52
						MEAS. -11.69
						TOP PIPE 126.83
						DIA. " -0.67
				126 16	INV. 8" OUTLET (W.)	INV. 126.16

F.B. 3347 Pg. 198

Job No. 6112.5 Division No. ____ Notes Red ____ Plotted ____ Profile ____

Survey of WESTERN AVE. S.D. Date ____ Date ____ No. ____

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

Indexed C.J. GALL Date ____ Date ____ Date ____ No. ____

76-L-296 CE 307 2-63

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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.	124 TH	ST.
					LEFT & NORTH	RIGHT & SOUTH
22+44.8 (10)				138 68		℄
				138 44		15° PVMT
				137 74		28° GUT. OUT
				137 56		30° " IN
				138 14		30° T.C.
				138 66	15° PVMT.	
				138 47	28° GUT. OUT	
				138 30	30° " IN	
				138 98	30° T.C.	
22+84.8 (40)				138 41		℄
				138 21		15° PVMT.
				137 53		28° GUT. OUT
				137 43		30° " IN
				138 02		30° T.C.
				138 36	15° PVMT.	
				138 12	28° GUT. OUT	
				137 98	30° " IN	
				138 66	30° T.C.	

Profile Notes Red. Plotted. Job No. 6112 05 Division No.
No. Date. Date. Survey of WESTERN AVE. S.D.
X-Sec. Notes Chkd. Checked. Survey by L.L. BROWN Notes L.L.B. Date 4-67
No. Date. Date. Map No. Index [illegible] Date.

F.B. 3347

NOTE: 124TH FLOWS EAST

25+29.8 S.S.M.H.	W. RIM = 136.88 E. RIM = 136.94 MEAN R. = 136.91	136.91	11.9 (RT.) S. S.S.M.H. MEAN RIM	MEAN RIM = 136.91 MEAS. -8.57 TOP PIPE 128.34 DIA. " -0.67
		127.67	INC. 8" INLET (E.)	INV. 127.67
				MEAN RIM = 136.91 MEAS. -8.68 TOP PIPE 128.23 DIA. " -0.67
		127.56	INC. 8" OUTLET (W.)	INV. 127.56

END OF PROFILE & X-SECTS. GOING EAST ON 124TH ST.

B.M. S.D. 3381		137.21	B.M. S.D. 3381 ELEV. 137.212 (FIELD) F.B. 3347-10 124TH ST. & HARVARD BLVD. S.W. COR. BT. SPK. IN LD. 5' S. OF S.C.R.	

Survey of WESTERN AVE. S.D. Job No. 6112 Division No. Notes Rad. Plotted
Survey by L.L. BROWN Notes L.L.B. Date Notes Chkd. Date Checked
Indexed C. J. GALLI Date Date Date