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

F. B. 2874 PG.

BOOK INDEX

L.A. Co. PRECISE LEVEL NET, JOB No. 0301.02

F.B. 2874 - PAGE

LINE NO. 123	DESCRIPTIONS	5 TO 14
LINE NO. 123	RELEVELING DEC. 1963, JAN. 1964	15 TO 38
LINE NO. 123	FEB. 1972 RELEVELING	39 TO 78

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
COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

[redacted] microfilmed

76F3095 CE#310 3-68

Notes Ck'd by	Survey of L.A. Co. Precise Level Net
Map No.	JN 0301.02 Tape Std °F
Office Work	Surveyed by F. E. Brooks
Checked	Notes F. E. Brooks Date Dec 61
Date	Indexed [illegible] APR 2 [illegible]

F. B. 2874 PG. 5

J.N. 0301.02

L. A. CO PRECISE LEVEL NET

LINE NO 123

Route
N. on 106th ST. E. from
To AVE S. W. on AVE. S To 105th
ST. E. N. on 105th ST E To
PALMDALE BLVD.

SEE F.B. 3717-39 TO

F.E. Brooks
J.M. Maldonado
R.R. Rodriguez
E. Maldonado
G.R. Esquer

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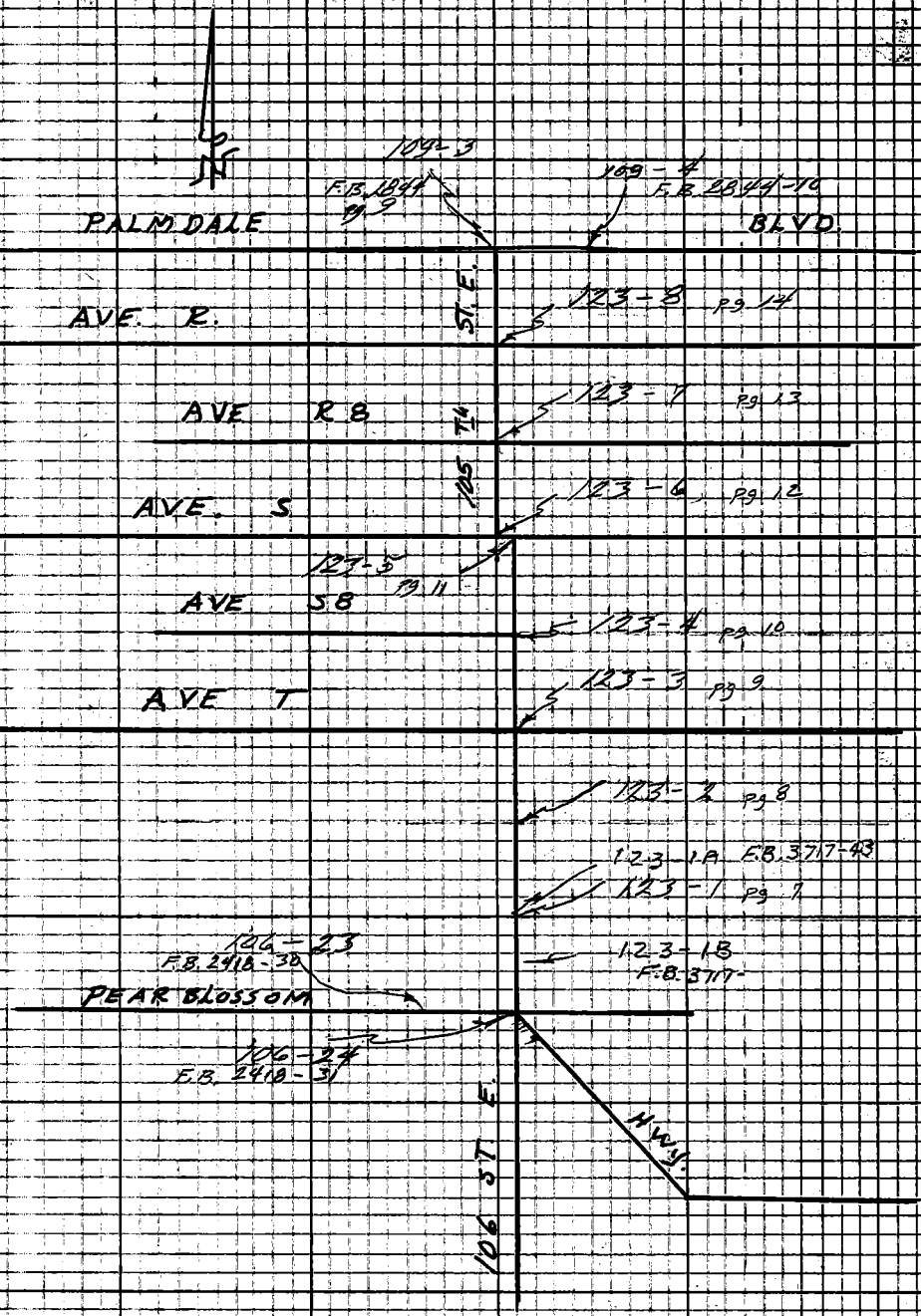
76309S CE #247—7-53

F.B. 2844 PG. 6



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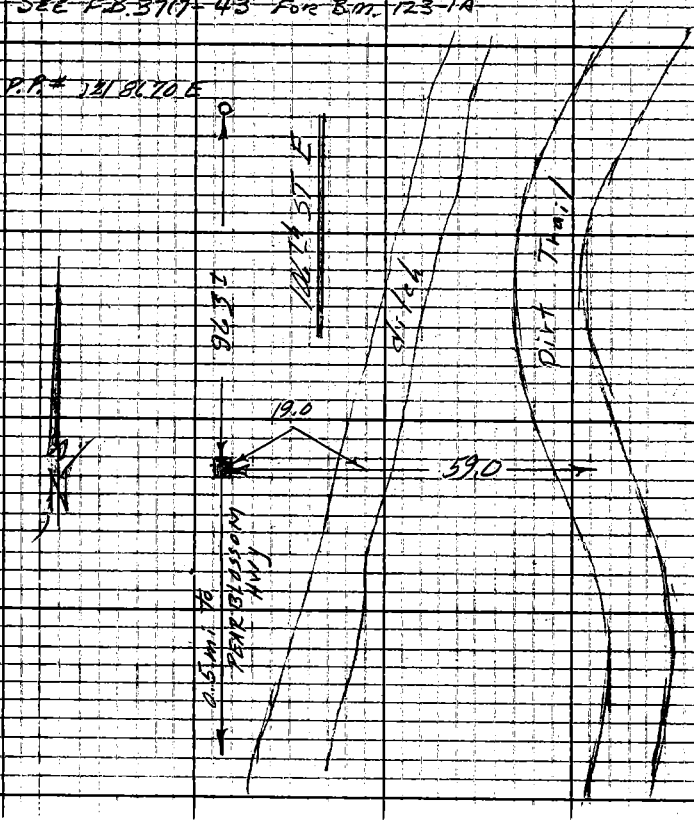
Notes Ck'd by	Survey of LA. Co. Precise Level Net	F. B. 2874 PG. 7
Map No.	IN 0361.02 Tape Std of F	
Office Work	Surveyed by F. E. Brooks	
Checked	Notes F. E. Brooks Date Dec 67	
Date	Indexed G. J. GALLI APR 29 63	

BM 123-1

This mark is on 106th ST E 0.5 mi N. of PEAR BLOSSOM HWY. The mark is 59.0 ft. W. of the aprox center of 106th ST E. (a dirt trail) 19.0 ft. W. of the aprox center of a ditch, 963 ± ft S. of P.P. # 121867.0 E
The mark is a L.A. Co. Engr. Button 2½" Brass Cap set in a 12" X 12" conc post 4" high and is stamped BM 123-1 RE 5869 1961 A 2" marker pipe set 2 ft W.
Fd. DESTROYED BY GREDER - 11-16-66 R. ANDERSON
SEE F.B. 3767-43 For B.M. 123-1A



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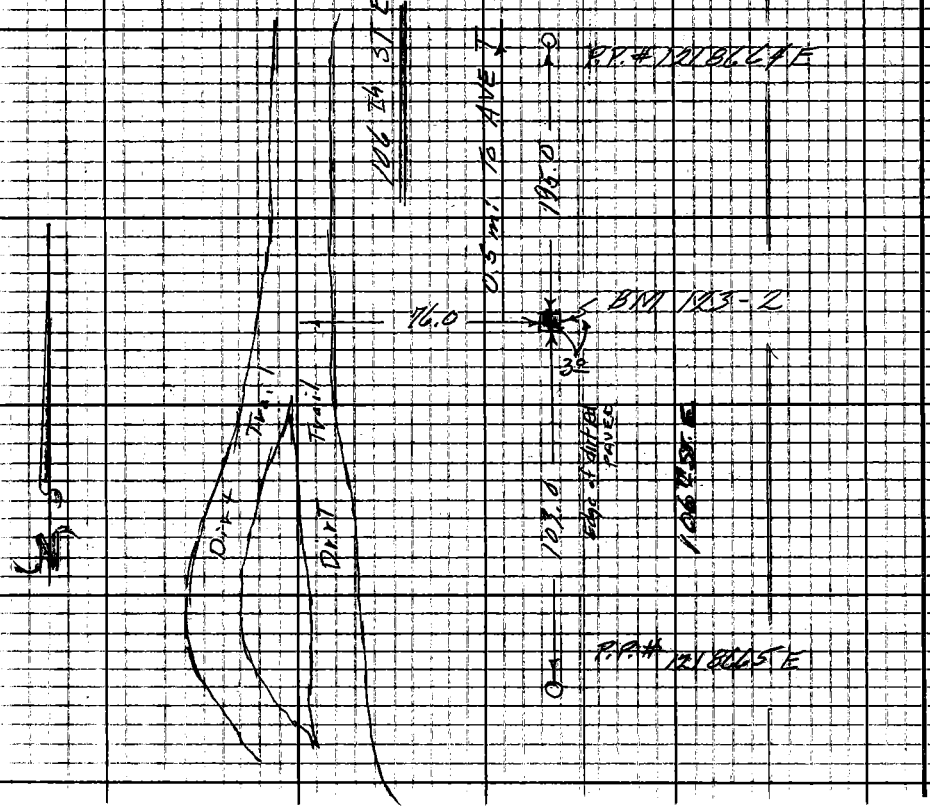
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
768C95 CE #247 7-55

F.B. 2874 PG. 8

BM 123-2

This mark is on 106TH ST E 0.5 mi S. of AVE T. The mark is 76.0 ft E of the aprox center of a paved rd. dirt trail, 103.0 ft N. of P.P.# 121866 E, 195.0 ft S. of P.P.# 121866 E. The mark is a L.A. Co. Engr. B.M. Hem 2"19" Brass cap set in a 12" x 12" conc post 4" high and is stamped BM 123-2 RE 5869 1961 A 2" marker pipe set 2 ft. W.



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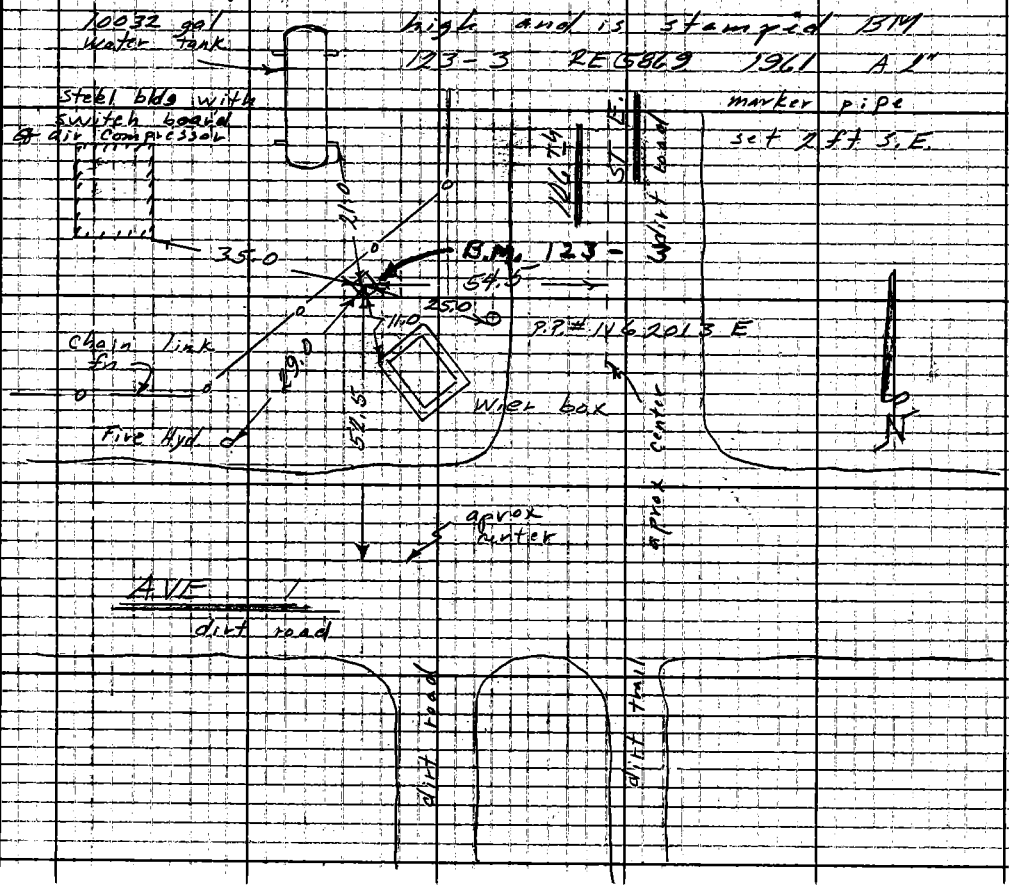
Notes Ck'd by	Survey of L.A. Co. Precise Level Net	F. B. 2874 Pg. 9
Map No.	IN 0301.02 Tape Std °F	
Office Work	Surveyed by F. E. Brooks	
Checked	Notes F. E. Brooks Date Dec 11	
Date	Indexed C. J. GALLI	

BM 123-3

This mark is on 106th ST E at AVE T. The mark is 54.5 ft W. of W of the aprox center of 106th ST. E. 52.5 ft N of the aprox center of AVE T, 11.0 ft N. of the N.W. cor. of a conc. wier box, 25.0 ft N.W. of P.P.# 116 2013 E, 29.0 ft N.E. of a fire hyd., 35.0 ft S.E. of the S.E. Cor. of a steel bldg., and 21.0 ft S. of the S.E. Cor. S. pier under a 10032 gal. water tank. The mark is a L.A. Co. Engr. Button 2¼" Brass Cap set in a 12" X 12" conc post 4" high and is stamped BM 123-3 RE 5869 1961 A 2" marker pipe set 2 ft S.E.



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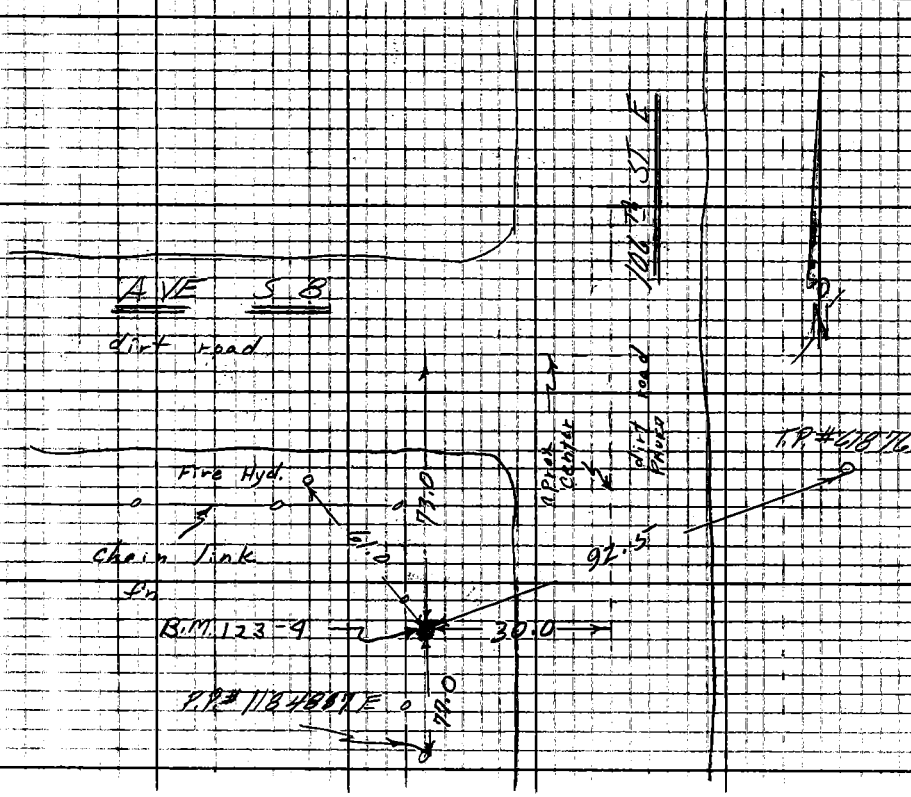
RETURN TO LOS ANGELES COUNTY ENGINEER 700 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247 7-59

BM 123-4

This mark is on 106th ST E at AVE S8. The mark is 30.0 ft. W of the aprox center of 106th ST E. and 73.0 ft S. of the aprox center of AVE S8, 61.0 ft. S.E. of a Fire Hyd., 77.0 ft N. of P.P.# 1184887E, and 92.5 ft S.W. of T.P.# 618761 H. The mark is a L.A. Co Engr. Button 2¼" Brass Cap set in a 12" X 12" conc post 4" high and is stamped BM 123-4 RE 5869 1961. A 2" marker pipe set 2 ft. E.



RETURN TO
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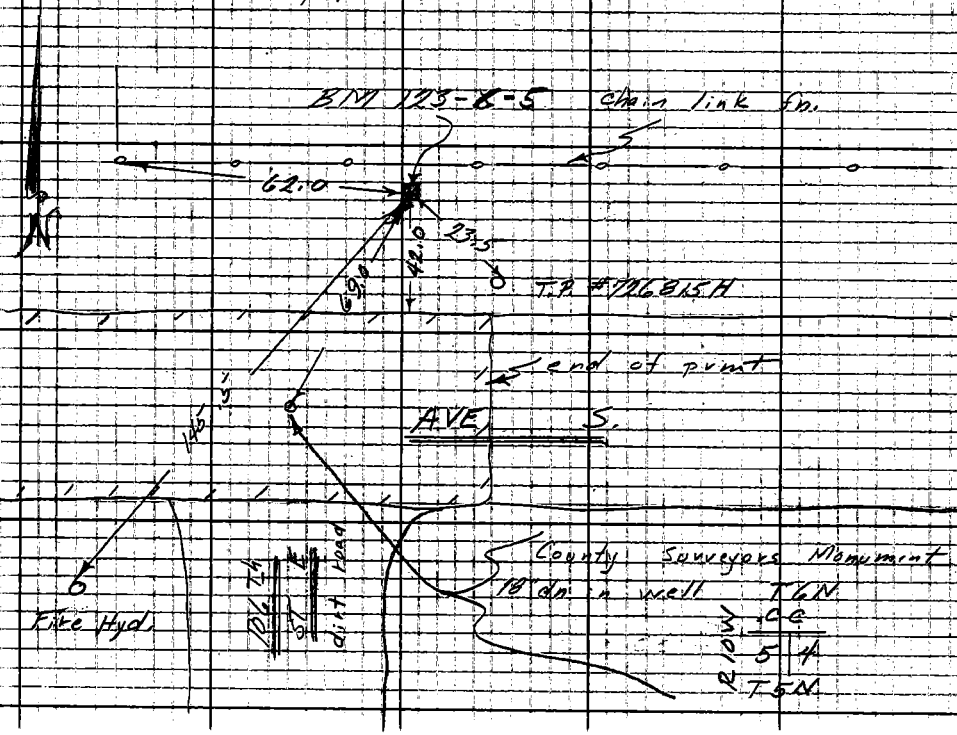
Notes Ck'd by	Survey of L.A. Co. Precise Level Net	F.B. 1874 Pg. 11
Map No.	JN 0301.02 Tape Std °F	
Office Work	Surveyed by F. E. Brooks	
Checked	Notes F. E. Brooks Date Dec 61	
Date	Indexed C. J. GANT	

BM 123-5

This mark is on AVE. S. at 106th ST E. The mark is 42.0 ft N. of the N. edge of the pvmt of AVE. S., 69.0 ft N.E. of a Co. Sur. mon at the inter. of the streets mon. is in a well 18" dn. and is stamped

R10W T6N
CC
5|4
T5N

23.5 ft N.W. of T.P. # 726815 H, 62.0 ft S.E. of the S.W. cor. of a chain link fn. and 145.5 ft N.E. of a Fire Hyd. The mark is a L.A. Co. Engr. Button 2¼" Brass Cap set in a 12" X 12" conc post 4" high and is stamped BM 123-5 RE5869 1961 A 2" marker pipe set 2 ft. S.



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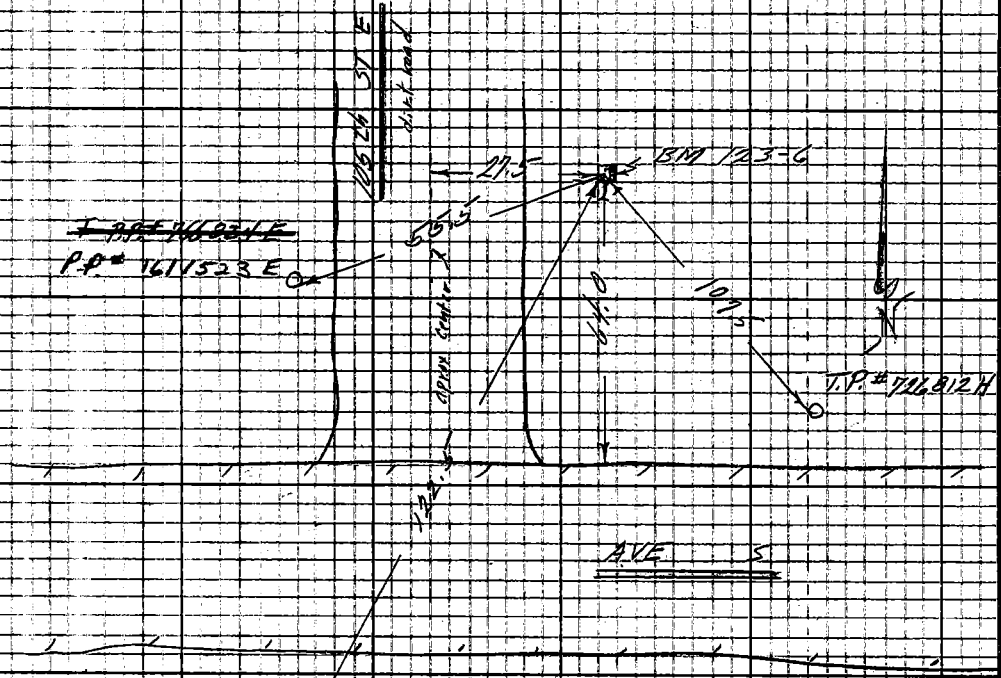
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

763095 CE #247 7-59

F.B. 2874 PG. 12

BM 123-6

This mark is on 105th ST. E. at AVE 5. The mark is 27.5 ft. E. of the aprox center of 105th ST. E., 64.0 ft. N. of the N. edge of the part of AVE 5, 107.5 ft. N.W. of T.P. # 726812 H. 122.5 ft. N.E. of P.P. # 761825 E, 55.5 ft. N.E. of Trans. P.P. # 766824 E. The mark is a L.A. Co. Engr. Button 2½" Brass Cap stamped BM 123-6. RE 6869 1964. A 1" marker pipe set 2 ft W.



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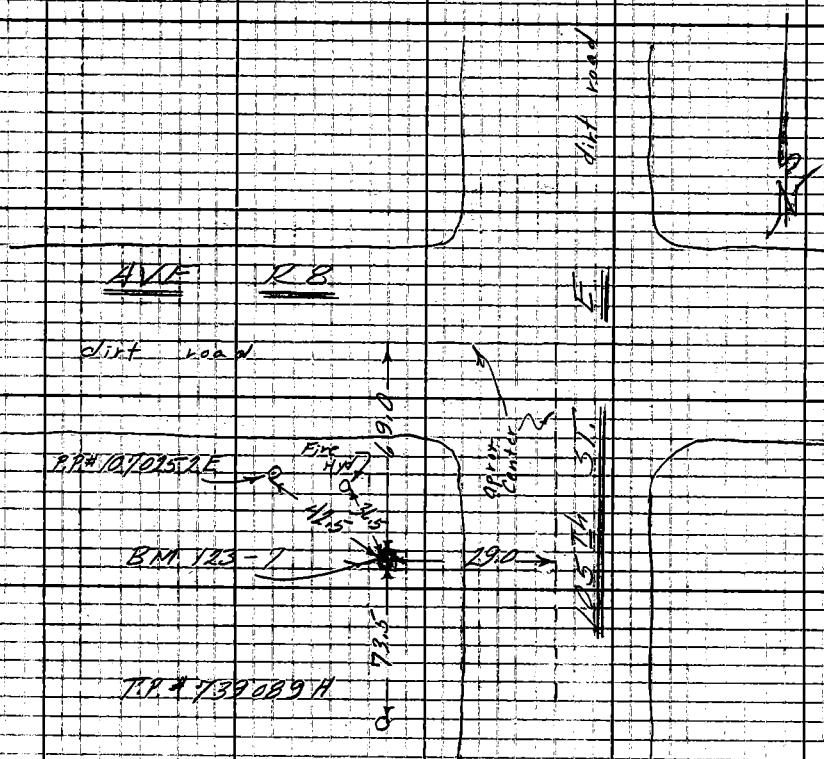
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by:	Survey of: L.A. Co. Precise Level Net
Map No.	IN 0301.02 Tape Std of E
Office Work	Surveyed by: F. E. Brooks
Checked	Notes: F. E. Brooks Date: Dec '64
Date	Indexed: G. J. GALLI

F. B. 2894 PG. 13

BM 123-7

This mark is on 105th ST E at AVE R8. The mark is 29.0 ft W of the aprox center of 105th ST E. 69.0 ft S. of the aprox center of AVE R8, 42.5 ft. S.E. of P.P. # 107025LE, 36.5 ft. S.E. of a Fire Hyd. and 73.5 ft. N. of T.P. # 739089H. The mark is a L.A. Co Engr. Button 2¼" Brass Cap set in a 12"X12" Conc post 4" high and is stamped BM 123-7 RE 5869 1961. A 2" marker pipe set 2 ft E.



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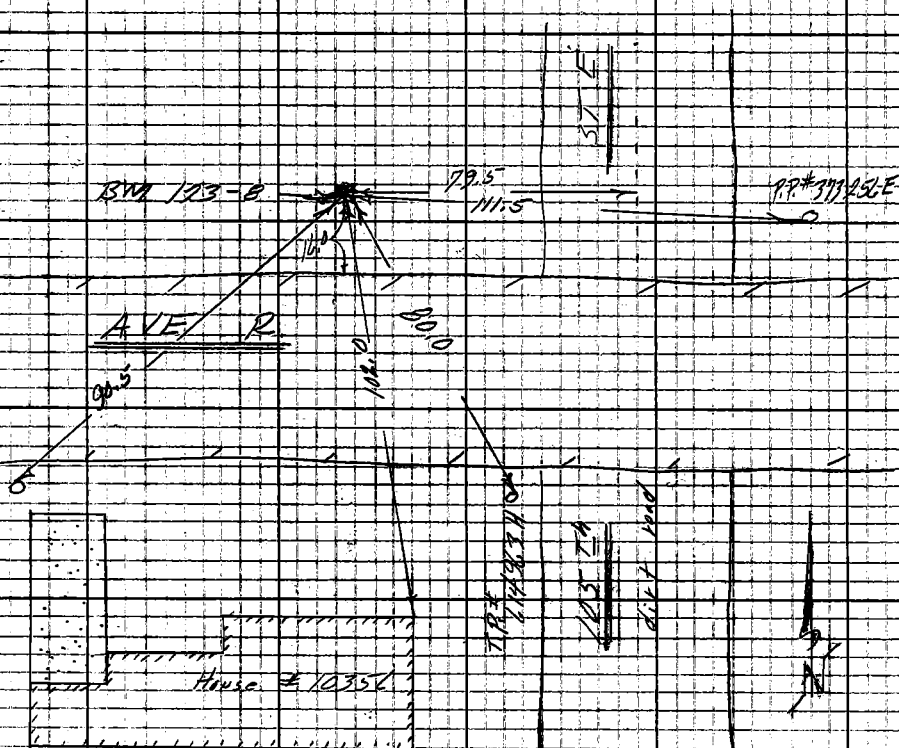
RETURN TO LOS ANGELES COUNTY ENGINEER 700 LOS ANGELES COUNTY ENGINEERING BLDG.

769095 CE #247 7-55

F.B. 2871 PG. 14

BM 123-8

This mark is on AVE R at 105th ST. E. The mark is 16.0 ft N. of the N. edge of AVE R and 79.5 ft W. of the aprox center of 105th ST. E 111.5 ft. N.W. of P.P.# 373256E, 90.5 ft. N.E. of P.P.# 1355195E, 102.0 ft N.W. of the N.E. cor. of house # 10356, 80.0 ft. N.W. of T.P.# 614963H. The mark is a L.A. Co. Engr. Bu Hon 2½" Brass Cap set in a 12" X 12" conc post 4" high and is stamped BM 123-8 RE 5869 1961. A 2" marker pipe is set 2 ft S.



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LA Co PRECISE

Notes Ck'd by	Survey of LEVEL NET	F. B. 2874 PG. 15
Map No.	JN 0301.02 Tape Std °F	
Office Work	Surveyed by C. R. LIND	
Checked	Notes LIND Date 12-31-63	
Date	Indexed C. J. GALLI JAN 22 '64	

J.N. 0301.02

LOS ANGELES CO.

PRECISE LEVEL NET

LINE No 123

DEC. 1963

LIND
MALDONADO
MARTINEZ
RODRIGUEZ
OHASHI

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76F3099. CE ff 310 3-61

F. B. 2874 PG. 16

SEE PAGE 6 FOR

INDEX.

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76P526 CE # 308 3-61

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Do not extend notes this side of this line.

STATION	+ BACKSIGHT RIGHT	MIC.	LEFT.		STADIA		- FORESIGHT RIGHT	MIC.	LEFT.		STADIA		DESCRIPTION AND REMARKS
													FROM BM 106-23 TO BM 106-24
BM 106-23					149						195		BM 106-23
1	124	376	425	5	99	50	170	593	471	5	145	50	For Desc. See F.B. 2418-30
					187						183		
2	162	663	463	5	137	50	158	127	459	5	133	50	
					170						155		⊼ E. Martinez
3	145	870	446	5	120	50	130	873	431	5	105	50	
					209						144		
4	184	222	485	5	159	50	119	018	420	5	94	50	
					228						122		
5	203	493	504	5	178	50	97	493	398	5	72	50	
					197						134		
6	172	161	473	5	147	50	109	282	410	5	84	50	
					164						78		
7	155	050	456	5	146	18	69	507	370	5	60	18	
Totals	1147	835				318	854	893				318	
	854	893										318	
Diff. Elev.	+292	942	Cm.									636	Meters
BM 106-24													BM 106-24
													For Desc. See F.B. 2418-31

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY C.K. Lind
NOTES BY J.M. Maldonado DATE 12-31-63
INDEXED C. J. GALLI DATE
WEATHER Sunny INST. NO. 25230
TIME 11:25-11:45 ROD NO. 95-90
NOTES CHKD [illegible] DATE JAN 22 '64

F.B. 2874 PG. 17

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STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM BM106-24 TO BM106-23
BM106-24					76						162		BM 106-24
1	67	770	368	5	58	18	153	317	454	5	144	18	For Desc, See F.B. 2418-3
					132						196		
2	107	919	408	5	82	50	171	094	472	5	146	50	
					105						192		T=E. Martinez
3	80	031	381	5	55	50	167	052	468	5	142	50	
					123						207		
4	98	357	399	5	73	50	182	060	483	5	157	50	
					147						155		
5	122	975	423	5	97	50	130	239	431	5	105	50	
					169						171		
6	144	240	445	5	119	50	146	418	447	5	121	50	
					188						152		
7	163	294	464	5	138	50	127	397	428	5	102	50	
Total	784	586				318	1077	577				318	
							784	586				318	
Diff. Elev.							292	991	Cm.			636	Meters
BM106-23													BM 106-23 For Desc. See F.B. 2418-30

F.B. 2874 PG. 18

JOB NO. 0301.02

SURVEY OF L.A. Co. Precise Level Net

SURVEY BY Lind NOTES J.M. Maldonado

INDEXED C. J. GALLI DATE

WEATHER Sunny INST. NO. 75234

TIME 11:45 - 12:10 ROD NO. 95-96

NOTES CHKD. [illegible] DATE JAN 22 '04

76P526 CE # 308 3-61

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY C.K. Lind
NOTES BY T. CHASHI DATE 12-31-63
INDEXED R. J. GALLI DATE
WEATHER CLEAR
TIME 1:30 - 2:10
NOTES CHKD [illegible] DATE JAN 22 '64
INST. NO. 7523
ROD NO. 95 & 96
F.B. 2874 PG. 19

STATION	BACKSIGHT RIGHT	MIC.	LEFT.		STADIA		FORESIGHT RIGHT	MIC.	LEFT.		STADIA		DESCRIPTION AND REMARKS
													FROM BM. 106-24 TO BM. 123-1
B.M. 106-24					28	½					279	½	B.M. 106-24
1	003	949	304	5	03	50	279	943	580	5	253	52	FOR DESC. SEE F.B. 2418-31
					47	½					209		
2	021	673	322	5	21	52	184	270	485	5	159	50	
					56						285	½	
3	031	664	332	5	06	50	285	730	586	5	260	50	
					51	½					247		
4	026	412	327	5	26	50	222	297	523	5	197	50	⊼ R. R. RODRIGUEZ
					40	½					280	½	
5	015	764	316	5	15	50	280	881	581	5	255	50	
					66						271		
6	041	208	342	5	16	50	246	440	547	5	221	50	
					78						244		
7	052	481	353	5	26	52	219	755	520	5	194	50	
					47	½					298		
8	022	634	323	5	22	50	273	732	574	5	248	50	
					175						270		
9	151	160	452	5	125	50	245	228	546	5	220	50	
					125						180		
10	118	877	419	5	111	14	172	766	473	5	165	15	
TOTAL	485	822				468	2411	042				467	
							485	822				468	
DIFF. ELEV.							- 1925	220	CM			935	METERS
B.M. 123-1													B.M. 123-1
													FOR DESC. SEE F.B. 2874-7

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

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F.B. 2874 PG. 70 SURVEY OF L.A. Co. SURVEY BY Lwo INDEXED C. J. GALL JOB NO. 030102 NOTES Precise Level Net DATE

WEATHER Sunny Windy TIME 11:00 to 11:45 NOTES CHKD. DATE INST. NO. 25238 ROD NO. 95491 DATE JAN 22 '64

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.		FORESIGHT STADIA		DESCRIPTION AND REMARKS
													FROM By 123-1 TO By 106-24
By 123-1					167						113		By 123-1
1	159	217	460	5	151	16	105	924	406	5	98	15	FOR DESC SEE FB 2874-7
					255						162		
2	230	470	531	5	205	50	136	804	437	5	110	52	
					290						22	1/2	
3	265	278	566	5	240	50	22	411	323	5	47	50	
					249						76		π - E.7.
4	223	572	524	5	198	51	51	900	352	5	25	51	
					265						62		
5	240	111	541	5	215	50	36	381	337	5	10	52	
					292						5	1/2	
6	267	691	568	5	242	50	5	949	306	5	30	50	
					243						48	1/2	
7	218	507	519	5	~~192~~	50	22	999	323	5	22	52	
					293	1/2					48	1/2	
8	293	648	594	5	267	52	24	760	325	5	24	48	
					195						45	1/2	
9	170	261	471	5	146	50	20	825	321	5	20	50	
					289						6	1/2	
10	289	290	590	5	263	52	6	053	307	5	31	50	
TOTALS	2358	045				471	433	106				470	
	433	106										471	
DIFF ELEV	1924	939										941	METERS
+													By 106-24
By 106-24													FOR DESC SEE FB 2418-31

76P526 CE # 308 3-61

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Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY Lind
NOTES BY Lind DATE 1-2-64
INDEXED R. J. GALLI DATE
WEATHER Sunny Windy INST. NO. 75239
TIME 9:50 to 10:40 ROD NO. 95-9
NOTES CHKD [illegible] DATE JAN 22 '64

F.B. 2874 PG. 21

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 123-1 TO BM 123-2
BM 123-1				59				231	BM 123-1
1	34	119	335 5	9 50	206	718	507 5	181 50	FOR DESC SEE FB. 2874-7
				50 1/2				249	
2	24	052	325 5	24 52	223	374	524 5	197 52	
				74				297	
3	49	111	350 5	24 50	272	470	573 5	247 50	
				49				194	π - W.M.
4	33	578	334 5	17 32	178	679	479 5	162 32	
				83				260	
5	59	526	360 5	35 48	237	240	538 5	214 44	
				50 1/2				280	
6	24	080	325 5	24 52	254	849	555 5	228 52	
				62				290	
7	37	659	338 5	12 50	265	318	566 5	240 50	
				47 1/2				239	
8	22	122	323 5	22 50	214	543	515 5	189 50	
				140				159	
9	134	060	435 5	128 12	153	078	454 5	147 12	
TOTALS	418	307		396	2006	269		394	
					418	307		396	
DIFF ELEV					1587	962	CM	790	CM
BM 123-2									BM 123-2
									FOR DESC SEE FB 2874-8

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.

F.B. 2874 PG. 22 — JOB NO. 0301.02 — INST. NO. 75-234 — ROD NO. 95-96 — DATE JAN 22 '74

SURVEY OF L.A. Co. Precise Level Net — WEATHER Sunny — TIME 10:00 to 11:00 — NOTES CHKD

SURVEY BY Lind — NOTES J.M. Maldonado — INDEXED C. J. GALLI — DATE

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT		FORESIGHT STADIA		DESCRIPTION AND REMARKS
													FROM BM 123-2 TO BM 123-1
BM 123-2					154						134		BM 123-2
1	148	717	449	5	141	13	127	943	428	5	121	13	For Desc. See F.B. 2874-7
					246						57		
2	221	630	522	5	196	50	32	733	333	5	7	50	
					292						61		
3	267	937	568	5	242	50	36	244	387	5	11	50	
					269						9	1/2	
4	244	747	545	5	219	50	9	876	310	5	35	52	
					245						85		
5	222	763	523	5	199	46	62	121	363	5	39	46	
					210						68		
6	204	897	505	5	188	32	52	441	353	5	36	32	
					286						60		
7	261	327	562	5	236	50	35	803	336	5	10	50	
					239						14	1/2	
8	214	861	515	5	88	51	14	182	315	5	40	52	
					222						25	1/2	
9	197	218	498	5	172	50	25	070	326	5	50	50	
Totals	1984	097				392	396	413				345	
	396	413										392	
Diff. Elev.												787	Meters
+	1587	684	CM										
BM 123-1													BM 123-1 For

76P526 CE # 308 3-61

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY LIND WEATHER Sunny-Windy INST. NO. 75234

NOTES BY LIND DATE 1-2-64 TIME 10:40 to 11:15 ROD NO. 95-96

INDEXED C. J. GALLI DATE NOTES CHKD. [illegible] DATE 1-22-64

F.B. 2874 PG. 23

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.		FORESIGHT STADIA		DESCRIPTION AND REMARKS
													FROM BM 123-2 TO BM 123-3
BM 123-2					54						291		BM 123-2
1	29	531	330	5	4	50	291	500	592	5	266	50	FOR DESC SEE F.B. 2874-8
					71						192		
2	53	698	354	5	35	36	174	718	475	5	156	36	
					62						281		
3	36	563	337	5	10	52	256	450	557	5	231	50	
					110						250		
4	85	369	386	5	60	50	225	233	526	5	200	50	
					51	½					268		π - 4.7
5	25	283	326	5	26	50	243	420	544	5	218	50	
					90						263		
6	66	079	367	5	42	48	237	550	538	5	211	52	
					99						236		
7	74	502	375	5	49	50	211	800	512	5	186	50	
					129						251		
8	105	629	406	5	81	48	227	511	528	5	203	48	
TOTALS	476	654				384	1868	182				386	
							476	654				384	
DIFF ELEV.						-	1391	528	cm			770	
BM 123-3													BM 123-3
													FOR DESC SEE F.B. 2874-9

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM BM123-3 TO BM123-2
BM 123-3					268						136		BM 123-3
1	243	607	544	5	219	49	112	528	413	5	88	48	For Desc. See F.B. 2874-9
					218						95		
2	193	303	494	5	168	50	70	592	371	5	45	50	
					268						89		π - E. Martinez
3	243	354	544	5	218	50	64	750	365	5	38	51	
					280						75		
4	255	127	556	5	230	50	50	768	351	5	25	50	
					258						110		
5	233	763	534	5	208	50	84	157	385	5	58	52	
					286						88		
6	260	277	561	5	234	52	63	028	364	5	38	50	
					208						67		
7	191	146	492	5	173	35	49	371	350	5	31	36	
					288	½					46	½	
8	288	143	589	5	263	50	21	810	322	5	21	50	
Totals	1908	720 ✓				386 ✓	517	004 ✓				387 ✓	
	517	004 ✓										386 ✓	
Diff. Elev.													
+	1391	716 ✓	cm									773 ✓	METERS
BM 123-2													BM 123-2 For Desc. See F.B. 2874-8

F.B. 2874 PG. 24

SURVEY OF L.A. Co. Precise Level Net

SURVEY BY Lind NOTES J.M. Maldonado

INDEXED [illegible] GALLI DATE

JOB NO. 0301.02

WEATHER Sunny INST. NO. 75234

TIME 1:50-2:20 ROD NO. 95-96

NOTES CHKD. [illegible] DATE JAN 22 '64

76P526 CE # 308 3-61

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY LIND
NOTES BY LIND DATE 1-2-64
INDEXED C. J. GALLI DATE
WEATHER Sunny - Warm INST. NO. 75234
TIME 11:15 TO 11:50 ROD NO. 95-96
NOTES CHKD. [illegible] DATE JAN 22 '64
F.B. 2874 PG. 25

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.		FORESIGHT STADIA		DESCRIPTION AND REMARKS
													FROM BM 123-3 TO BM 123-4
BM 123-3					108						215		BM 123-3
1	92	889	393	5	76	32	199	142	500	5	183	32	FOR DESC SEE FB. 2874-9
					110						252		
2	85	518	386	5	60	50	227	850	528	5	202	50	
					111						254		
3	86	512	387	5	61	50	229	642	530	5	204	50	
					99						253		
4	74	580	375	5	49	50	228	771	529	5	203	50	A- J.M.
					99						255		
5	73	132	374	5	47	52	230	721	531	5	205	50	
					98						245		
6	73	878	374	5	48	50	219	193	520	5	193	52	
					109						239		
7	84	840	385	5	59	50	213	850	514	5	187	52	
					134						203		
8	108	702	409	5	82	52	179	198	480	5	155	48	
TOTALS	680	051				386	1728	367				384	
							680	051				386	
DIFF ELEV						-	1048	316	CM			770	METERS
BM 123-4													BM 123-4 FOR DESC SEE FB 2874-10

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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. 2874 PG. 26 | SURVEY OF L.A. Co. Precise Level Net | SURVEY BY Lind | NOTES J.N. Maldonado | INDEXED L. GAIN | DATE

JOB NO. 0301.02 | WEATHER Sunny | TIME 1:20-1:50 | NOTES CHKD. | INST. NO. 75234 | ROD NO. 75-96 | DATE JAN 22 '64

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.		FORESIGHT STADIA		DESCRIPTION AND REMARKS
													FROM BM 123-4 TO BM 123-3
BM 123-4					186						119		BM 123-4
1	161	394	462	5	136	50	93	878	394	5	67	52	For Desc. See F.B. 2874-10
					232						106		
2	206	435	507	5	180	52	81	203	382	5	56	50	
					243						93		T. E. Martinez
3	217	283	518	5	191	52	67	053	368	5	41	52	
					146						92		
4	221	260	522	5	196	50	66	930	367	5	40	52	
					248						93		
5	223	365	524	5	198	50	68	652	369	5	43	50	
					255						109		
6	229	410	530	5	203	52	84	708	385	5	59	50	
					248						103		
7	223	602	524	5	198	50	78	910	379	5	53	50	
					214						107		
8	198	128	499	5	182	32	91	223	392	5	75	32	
Totals	1680 877					388	632 557					388	
	632 557											388	
Diff. Elev.	+ 1048 320											776	METERS
BM 123-3													BM 123-3 For Desc. See F.B. 2874-9

76P526 CE # 308 3-61

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY T. Gaasel Lid D DATE 1-3-64 WEATHER Sunny INST. NO. 25224

NOTES BY DATE TIME 1:30 - 2:05 ROD NO. 25-26

INDEXED R. J. GAUL DATE NOTES CHKD DATE JAN 22 '64

F.B. 2874 PG. 27

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.		FORESIGHT STADIA		DESCRIPTION AND REMARKS
													FROM BM 123-4 TO BM 123-5
BM 123-4					107						221		BM 123-4
1	082	828	383	5	57	50	196	863	497	5	171	50	FOR DESC. SEE FB 2874-10
					126						241		
2	101	961	402	5	76	50	216	758	517	5	191	50	
					112						232		
3	087	058	388	5	62	50	207	592	508	5	182	50	
					109						227		
4	084	345	385	5	59	50	202	090	503	5	177	50	
					121						276		
5	096	560	397	5	71	50	251	818	552	5	226	50	T - C.K. LIND
					97						226		
6	072	129	373	5	47	50	201	305	502	5	176	50	
					115						206		
7	090	367	391	5	65	50	181	819	482	5	156	50	
					150						212		
8	125	934	426	5	100	50	187	232	488	5	162	50	
					128						172		
9	103	176	404	5	78	50	147	340	448	5	122	50	
TOTAL	844	358				450	1792	817				450	
							844	358				450	
DIFF. ELEV.							-948	459				900' CM	
BM 123-5													BM 123-5 FOR DESC SEE FB 2874-11

PLEASE RETURN TO

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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. 2874 PG. 29

SURVEY OF L.A. Co PRECISE LEVEL NET.

SURVEY BY C.K. LIND NOTES T.O.

INDEXED C.J. GALL DATE

JOB NO. 0301.02

WEATHER CLEAR INST. NO. 75234

TIME 205 - 240 ROD NO. 75E96

NOTES CHKD. DATE JAN 22 '81

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.		FORESIGHT STADIA		DESCRIPTION AND REMARKS
													FROM B.M. 123-5 TO B.M. 123-4
B.M. 123-5													B.M. 123-5
					166						122		
1.	141	420	442	5	116	50	097	328	398	5	72	50	FOR DESC. SEE F.B. 2874-11
					203						141		
2.	178	628	479	5	153	50	116	664	417	5	91	50	
					203						111		
3.	178	026	479	5	153	50	086	302	387	5	61	50	
					223						95		
4.	198	242	499	5	173	50	070	332	371	5	45	50	T C.K. LIND.
					262						107		
5.	237	166	538	5	212	50	082	238	383	5	57	50	
					225						105		
6.	200	059	501	5	175	50	080	928	381	5	55	50	
					228						110		
7.	203	986	504	5	178	50	085	170	386	5	60	50	
					237						121		
8.	212	548	513	5	187	50	096	775	397	5	71	50	
					226						112		
9.	201	442	502	5	176	50	087	228	388	5	62	50	
TOTAL	1751	517				450	802	965				450	
	802	965										450	
DIFF. ELEV.	+ 948	552	cm									900	METERS
B.M. 123-4													B.M. 123-4
													FOR DESC. SEE F.B. 2874-10

76P526 CE # 308 3-61

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY C. K. Lind WEATHER Sunny INST. NO. 75234

NOTES BY Martinez DATE 1-6-64 TIME 1:00 1:25 ROD NO. 95 96

INDEXED J. GALLI DATE NOTES CHKD DATE JAN 22 '64

F.B. 2874 PG. 29

STATION	BACKSIGHT Right	Mic.	Left.		Stadia		FORESIGHT Right	Mic.	Left.		Stadia		DESCRIPTION AND REMARKS
													FROM BM 123-5 TO BM 123-6
BM 123-5					119						172		BM 123-5
1.	94	602	395	5	69	50	148	946	449	5	122	50	For desc see F.B 2874-11
					135						208		
2.	110	898	411	5	85	50	183	057	484	5	158	50	
					184						149		
3.	178	229	479	5	172	12	144	210	445	5	139	10	⊼ R.R.R.
Totals	383	729				112	476	213				110	
							383	729				112	
Diff Elev												222	Meters
							- 92	484					
BM 123-6													BM 123-6
													For desc see F.B. 2874-12

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM BM 123-6 TO BM 123-5
BM 123-6													123-6
1	142	492	443	5	147 137	10	140	549	441	5	145 135	10	FOR DESC SEE FB 2874-12
2	154	242	455	5	179 128	51	122	052	423	5	147 97	50	
3	167	332	468	5	192 141	51	108	927	409	5	133 82	51	
TOTALS	464	066				112	371	528				111	π - E.M.
	371	528										112	
DIFF ELEV	+ 92	538	CM									223	METERS
BM 123-5													BM 123-5 FOR DESC SEE FB. 2874-11

F.B. 2874 PG. 30

SURVEY OF L.A. CO PRECISE LEVEL NET

SURVEY BY LIND NOTES LIND

INDEXED C. J. GALLI DATE

JOB NO. 0301.02

WEATHER SUNNY

TIME 11:20 to 11:30

NOTES CHKD [illegible]

INST. NO. 75234

ROD NO. 95-96

DATE JAN 22 '64

76P526 CE # 308 3-61

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY C. K. LIND WEATHER SUNNY INST. NO. 75234

NOTES BY MARTINEZ DATE 12-6-64 TIME 125 2:00 ROD NO. 95 90

INDEXED E. J. GALLI DATE NOTES CHKD. DATE JAN 22 '64

F.B. 2874 Pg. 31

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM123-6 TO BM123-7
BM 123-6				95				214	BM 123-6
1.	70	157	371 5	45 50	189	294	490 5	164 50	For desc see FB-2874-12
				132				214	
2.	107	631	408 5	82 50	189	387	490 5	164 50	
				159				223	⊼ R.R.R.
3	134	468	435 5	109 50	198	953	499 5	172 51	
				138				197	
4	113	907	414 5	88 50	172	673	473 5	146 51	
				141				215	
5.	116	340	417 5	91 50	190	284	491 5	164 51	
				147				219	
6	122	450	423 5	97 50	194	713	495 5	169 50	
				129				236	
7	104	740	405 5	79 50	206	167	507 5	178 54	
				148				146	
8	132	697	433 5	116 32	133	073	434 5	119 27	
Totals	902	390		382	1474	544		384	
					902	390		382	
Diff. Elev.				-	572	154		766	Meters
BM 123-7									BM 123-7
									For desc see FB 2874-13

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STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM BM 123-7 TO BM 123-6
BM 123-7				132				132	BM 123-7
1	118	798	419 5	104 28	117	655	418 5	102 30	FOR DESC SEE F.B. 2874-13
				226				117	
2	197	555	498 5	169 57	92	971	393 5	67 50	
				211				143	
3	186	807	487 5	161 50	118	096	419 5	92 51	
				201				125	
4	177	246	478 5	152 49	100	438	401 5	74 51	π - E.M.
				186				129	
5	161	929	462 5	136 50	104	115	405 5	78 51	
				220				148	
6	195	263	496 5	170 50	124	674	425 5	98 50	
				209				137	
7	184	690	485 5	159 50	112	857	413 5	87 50	
				218				97	
8	193	239	494 5	168 50	72	703	373 5	47 50	
TOTALS	1415	527		384	843	509		383	
	843	509						384	
DIFF ELEV +	572	018	CM					767	METERS
BM 123-6									BM 123-6
									FOR DESC SEE F.B. 2874-12

F.B. 2874 PG. 90

SURVEY OF L.A. Co PRECISE LEVEL NET

SURVEY BY LWD NOTES LWD

INDEXED C. J. GALLI DATE

JOB NO. 030102

WEATHER SUNNY

TIME 10:55 11:15

NOTES CHKD [illegible]

INST. NO. 75234

ROD NO. 75-96

DATE JAN 22 '64

76P526 CE # 308 3-61

PLEASE RETURN TO
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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY C. K. LIND

NOTES BY MORTINEZ DATE 1-6-64 WEATHER Windy TIME 2:00 2:30 INST. NO. 7523

INDEXED R. J. GALLI DATE NOTES CHKD. DATE JAN 22 '64 ROD NO. 25 92

F.B. 2874 PG. 33

STATION	BACKSIGHT Right	Mic.	Left		Stadia		FORESIGHT Right	Mic.	Left		Stadia		DESCRIPTION AND REMARKS
													From BM 123-7 To BM 123-8
BM-123-7					108						229		BM 123-7
1	83	449	384	5	58	50	204	206	505	5	179	50	For desc see F B 2874-13
					126						225		
2	101	127	402	5	76	50	200	282	501	5	175	50	R.R.R. T
					130						229		
3	105	175	406	5	80	50	204	192	505	5	179	50	
					137						212		
4	112	694	413	5	87	50	187	624	488	5	162	50	
					151						229		
5	126	300	427	5	101	50	204	151	505	5	179	50	
					137						212		
6	112	422	413	5	87	50	187	374	488	5	162	50	
					138						209		
7	113	313	414	5	88	50	184	290	485	5	158	51	
					138						198		
8	112	171	413	5	87	51	173	120	474	5	148	50	
					164						134		
9	155	944	456	5	146	18	124	034	425	5	114	20	
Totals	1022	595				419	1669	273				421	BM 123-8
							1022	595				419	For desc see F.B. 2874-14
Diff. Elev.												840	4 totals
						-	646	678	27				
BM 123-8													

PLEASE RETURN TO

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Do not extend notes this side of this line.

F.B. 2874 PG. 14 | SURVEY OF L.A. Co Intersect Lines | SURVEY BY Lind | INDEXED J. GALI | JOB NO. 0 30 1.02 | NOTES | DATE | WEATHER Sunny | TIME 10:25 to 10:50 | NOTES CHKD | INST. NO. 75234 | ROD NO. 95-96 | DATE JAN 22 '64

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT		FORESIGHT STADIA		DESCRIPTION AND REMARKS
													FROM By 123-8 TO By 123-7
By 123-8					116						149		By 123-8
1	105	056	406	5	94	22	140	806	441	5	131	18	For DESC. SEE FB 2874 -14
					197						144		
2	173	461	474	5	149	48	112	022	419	5	92	52	
					206						132		
3	181	211	482	5	155	51	107	165	408	5	81	51	
					202						125		
4	176	088	477	5	151	51	99	933	400	5	74	51	T - E.M.
					219						139		
5	194	173	495	5	169	50	114	823	415	5	89	50	
					205						129		
6	180	485	481	5	155	50	104	362	405	5	79	50	
					222						125		
7	197	973	498	5	172	50	100	806	401	5	75	50	
					220						119		
8	195	177	496	5	170	50	94	095	395	5	69	50	
					222						99		
9	197	789	498	5	172	50	74	983	375	5	49	50	
TOTALS	1601	433				422	954	995				422	
	954	995										422	
DIFF ELEV	+646	438 cm										844	Meters
By 123-7													By 123-7
													For DESC SEE FB [redacted] 13

76P526 CE # 308 3-61

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY C. K. LIND
NOTES BY MARTINEZ DATE 1-6-64
INDEXED J. GALLI DATE
WEATHER Windy
TIME 2:30 3:00
NOTES CHKD [illegible] DATE JAN 22 '64
INST. NO. 7523
ROD NO. 959
F.B. 2874 PG. 35

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM 123-8 TO BM 109-3
BM 123-8				101				201	BM 123-8
1	82	124	383 5	63 38	182	567	483 5	162 39	For desc see FB 2874-14
				149				210	
2	124	334	425 5	99 50	185	737	486 5	160 50	⊼ R.R.R.
				135				228	
3	110	999	411 5	85 50	203	333	504 5	178 50	
				141				219	
4	116	669	417 5	91 50	194	262	495 5	169 50	
				143				215	
5	118	796	419 5	93 50	190	010	491 5	165 50	
				144				213	
6	119	114	420 5	94 50	188	303	489 5	163 50	
				148				203	
7	123	913	424 5	98 50	178	764	479 5	153 50	
				166				199	
8	140	374	441 5	115 51	179	777	480 5	158 51	
				167				188	
9	156	993	457 5	145 22	177	787	478 5	166 22	
Totals	1093	316		411	1680	540		412	
					1093	316		411	
Diff Elev.				-	587	224 cm		823	Meters
BM 109-3									BM 109-3
									For desc see F.B. 2844-9

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STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM By 109-3 TO By 123-8
By 109-3													By 109-3
1	144	762	445	5	154 / 134	20	127	482	428	5	138 / 116	22	FOR DESC SEE F.B. 2844-9
2	172	052	473	5	198 / 146	52	124	225	425	5	149 / 99	50	
3	164	040	465	5	189 / 139	50	116	737	417	5	141 / 91	50	
4	182	857	483	5	207 / 157	50	115	507	416	5	140 / 90	50	π E.M.
5	180	675	481	5	204 / 154	50	96	989	397	5	121 / 71	50	
6	187	801	488	5	212 / 162	50	115	917	416	5	140 / 90	50	
7	195	212	496	5	220 / 170	50	102	409	403	5	127 / 77	50	
8	172	931	473	5	197 / 147	50	109	744	410	5	134 / 84	50	
9	170	061	471	5	190 / 150	40	74	508	375	5	93 / 55	38	
TOTALS	1570	391				412	983	518				410	
DIFF ELEV	983	518										412	
	+586	873										822	METERS
By 123-8													By 123-8
													FOR DESC SEE F.B. 2874-A

F.B. 2874 PG. 40

SURVEY OF L.A. Co PRECISE LEVEL NET

SURVEY BY LIND NOTES LIND

INDEXED C. J. GALLI DATE

JOB NO. 0301.02

WEATHER SUNNY

TIME 10:00 TO 10:25

NOTES CHKD [illegible]

INST. NO. 75234

ROD NO. 95-96

DATE JAN 22 '64

76P526 CE # 308 3-61

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STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM BM109-3 TO BM109-3A
BM109-3					192						137		BM 109.3
1.	175	014	476	5	158	34	120	494	421	5	103	34	For desc see FB2844-9
					176						156		
2.	168	713	469	5	160	16	149	539	450	5	142	14	⊼ RRR.
Totals	343	727				50	270	033				48	
	270	033										50	
Diff Elev +	73	694	67									98	METERS
BM 109-3A													BM 109-3A For desc see F.B. 2844-9

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY C. K. LIND WEATHER Windy INST. NO. 7533

NOTES BY MARTINEZ DATE 1-6-64 TIME 3:00 315 ROD NO. 95 B

INDEXED E. J. GALLI DATE NOTES CHKD. [illegible] DATE JAN 22

F.B. 2874 PG. 37

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INST. NO. 75234 ROD NO. 25 96 DATE JAN 22 '64

WEATHER Windy TIME 3:00 315 NOTES CHKD

JOB NO. 0301.02 NOTES Precise Level Net DATE

SURVEY OF LACo SURVEY BY LIND MARTINEZ INDEXED R. J. GALLI

F.B. 2874 PG. 38

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM BM 109-3A TO BM 109-3
BM 109-3A					157						177		BM 109-3A
1.	150	670	451	5	143	14	169	863	470	5	161	16	For desc see FB 2844-
					139						194		
2.	122	723	423	5	106	33	177	238	478	5	160	34	
Total	273	393				47'	347	101'				50'	T RRR.
							273	393'				47'	
Diff. Elev.													
						-	73	708'	47			97'	4 METERS
BM 109-3													BM 109-3 For desc see FB 2844-9

Notes Ck'd by BLANCHARD	Survey of L.A. CO. PRECISE LEVEL NET	F.B. 2874 PG. 39
Map No.	J.N. 0301.02 Tape Std °F	
Office Work	Surveyed by G.E. DREIER	
Checked	Notes G.E. DREIER Date 2-15-72	
Date	Indexed C. J. GALLI MAR 2 '72	

JOB NO. 0301.02

L.A. CO. PRECISE LEVEL NET

LINE NO. 123, FEBRUARY 1972, RELEVELING

DESCRIPTION REFERENCES

F.B. 2874-5 TO 14

F.B. 3717-39 TO

DREIER

MALDONADO

SIEMANN

McKNIGHT

OHASHI

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76F3095 CE#310 3-68

ROUTE SKETCH LINE 123

F.B. 2874 Pg. 440

FEB., 1972 RELEVELING

B.M. 109-3
109-3A
F.B. 2844-9

PALMDALE BLVD.

B.M. 123-8
F.B. 2874-14

AVE. R

105TH ST. E.

B.M. 123-7
F.B. 2874-13

B.M. 123-6
F.B. 2874-12

AVE. S

B.M. 123-5
F.B. 2874-11

B.M. 123-4
F.B. 2874-10

AVE. S-8

B.M. 123-3
F.B. 2874-9

AVE. T

106TH ST. E.

B.M. 123-2
F.B. 2874-8

B.M. 123-1A
F.B. 3717-43

B.M. 123-1B
F.B. 3717

CALIFORNIA AQUADUCT

AVE. U-8

PEAR BLOSSOM HWY.

B.M. 106-24
F.B. 2448-31

B.M. 106-24A
F.B. 3714-65

B.M. 106-25
F.B. 2448-32

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JOB NO. 0301.02 SURVEY OF L. A. CO. PRECISE LEVEL NET T=64°
F.B. 2874 PG. 41
SURVEY BY G-E. DREIER WEATHER SUNNY, CLEAR INST. NO. 76716
NOTES BY SIEMANN DATE 2-11-72 TIME 1:30 TO 1:40 ROD NO. 713 A-B
INDEXED C. J. GALLE DATE MAR 2 '72 NOTES CHKD. BLANCHARD DATE MAR

STATION	BACKSIGHT Right	Mic.	Left.		Stadia		FORESIGHT Right	Mic.	Left.		Stadia		DESCRIPTION AND REMARKS From / To
			DETERMINATION OF "C"										
			NEAR ROD					FAR ROD					
1	134	045	435	5	136/132	4	139	462	440	[5]	166/112	54	54 M- 4 M= 50 M-0.20 mm
2	153	102	454	5	155/151	4	147	759	448	5	174/120	54	54 M- 4 M= 50 M=0.20 mm
	287	147					287	221				108	
						8		040	mm				
	+						-0.	mm				8	Curvature Corr.=0.40 mm
							287	181				100	
							287	147					
							-	034	mm				

$\frac{\quad}{\quad}$ mm= "C"

$\frac{0.34}{100} = -.003$ mm= "C"

F.B. 2874 PG. 42 JOB NO 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY PREIER NOTES

INDEXED DATE

WEATHER INST. NO 9767K

TIME ROD NO 1713AG

NOTES CHKD BLANCHARD DATE 3 72

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM TO

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G. E. DREIER
NOTES BY G. E. DREIER DATE 2-15-72
INDEXED C. J. GALLI DATE MAR 2 '72
WEATHER 67° HAZE
TIME 10:25
NOTES CHKD BLANCHARD DATE MAR 3 '72
INST. NO. 96716
ROD NO. 1713A-
F.B. 2874 PG. 43

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS FROM ____ TO ____
			DETERMINATION OF "C"						
		NEAR ROD				FAR ROD			
1	162	769	463 5	164 160 4	169	521	470 5	196 142 54	54M- 4M= 50M-0.20 mm
2	158	942	459 5	160 156 4	152	195	453 5	179 125 54	54M- 4M= 50 M=0.20 mm
	321	711		8	321	716		108	
	321	676				0.40 mm			
	+	035 mm			-0.	mm		8	Curvature Corr.=0.40 mm
					321	676		108	

+0.004 mm= "C"
100/0.35

mm= "C"

F.B. 2874 Pg. 44 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY _____ NOTES _____

INDEXED _____ DATE _____

WEATHER _____ INST. NO. _____

TIME _____ ROD NO. _____

NOTES CHKD. BLANCHARD DATE MAR 3 '72

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STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM _____ TO _____

76P526B CE # 308 8/68

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER
NOTES BY G.E. DREIER DATE 2-16-72 WEATHER CLEAR 60°
INDEXED T.J. GALLI DATE MAR 2 '72 TIME 9:45 INST. NO. 96716
NOTES CHKD BLANCHARD DATE MAR 3 '72 ROD NO. 1713A-B
F.B. 2874 PG. 45

STATION	BACKSIGHT Right	Mic.	Left	Stadia	FORESIGHT Right	Mic.	Left	Stadia	DESCRIPTION AND REMARKS From ____ To ____
			DETERMINATION OF "C"						
		NEAR ROD				FAR ROD			
1	158	011	459 5	160 156 4	205	533	506 5	232 178 54	54M- 4 M= M-0.20 mm
2	147	503	448 5	149 145 4	100	072	401 5	127 73 54	54M- 4 M= M=0.20 mm
	305	514		8	305	605		108	
						0.40 mm			
	+				-0.	mm		-8	Curvature Corr.=0.40 mm
					305	565		100	
					305	514			
					-	0.51 mm			
				mm= "C"					
						- 0.005 mm= "C"			
						100/0.51			

F.B. 2874 PG. 46 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY _____ NOTES _____

INDEXED _____ DATE _____

WEATHER _____ INST. NO. _____

TIME _____ ROD NO. _____

NOTES CHKD. BLANCHARD DATE MAR 3 '72

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM _____ TO _____

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JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET T-68°

F.B. 2874 PG. 47

SURVEY BY G.E. Dreier WEATHER Sunny & Calm INST. NO. 96716

NOTES BY Maldonado DATE 2-17-72 TIME 9:50 ROD NO. 1713A&B

INDEXED C. J. GALLI DATE MAR 2 72 NOTES CHKD. BLANCHARD DATE MAR 3 72

76P526B CE # 308 8/68

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Do not extend notes this side of this line.

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	Right	Mic.	Left.		Stadia		Right	Mic.	Left.		Stadia		From ___ To ___
			DETERMINATION OF "C"										
		NEAR ROD						FAR ROD					
					168						184		
1	166	801	467	5	164	4	159	864	460	5	130	54	54 M- 4 M= 50 M-0.20 mm
					160						192		
2	158	160	459	5	156	4	165	080	466	5	138	54	54 M- 4 M= 50 M=0.20 mm
	324	961				8	324	944				108	
	324	904						0.40	mm			8	
	+	057	mm				-0.	mm					Curvature Corr.=0.40 mm
							324	904				100	
	+0.006												
	100/0.570		mm= "C"										
								mm= "C"					

F.B. 2874 PG. 48 JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY _____ NOTES _____

INDEXED _____ DATE _____

WEATHER _____ INST. NO. _____

TIME _____ ROD NO. _____

NOTES CHKD. BLANCHARD DATE MAR 3 '72

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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

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM _____ TO _____

76P526B CE # 308 8/68

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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	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 106-25 TO B.M. 106-24A
B.M. 106-25									B.M. 106-25
1	227	306	528 5	264 190 74	121	886	422 5	158 84 74	AVE. U-8 0.5 MI. E. OF 106 ST. E.
									SEE F.B. 2418-32
2	188	418	489 5	226 150 76	111	387	412 5	148 74 74	
				150				148	
3	191	023	492 5	228 154 74	108	182	409 5	144 72 72	
				224				220	
4	141	212	442 5	176 106 70	198	710	499 5	233 163 70	
				294				290	π = MALDONADO
5	61	669	362 5	86 36 50	272	832	573 5	297 247 50	
				344				340	
6	46	446	347 5	73 19 54	237	654	538 5	264 210 54	
				398				394	
7	85	053	386	102 68 34	90	600	391 5	109 71 38	
				432				432	
M. 106-24A								432	B.M. 106-24A (LACRD B.L. 2670)
	941	127			1141	251		864	PEARBLOSSOM HWY. & 106TH ST. E. S.E. COR
					941	127			SEE F.B. 3714-65
					200	124			

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET T = 60°
SURVEY BY G.E. DREIER WEATHER LT. WIND INST. NO. 96716
NOTES BY SIEMANN DATE 2-8-72 TIME 2:10 TO ROD NO. 1713A-B
INDEXED C. J. GALLI DATE MAR 2-72 NOTES CHKD BLANCHARD DATE MAR 3-72

F.B. 2874 PG. 49

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Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.		FORESIGHT STADIA		DESCRIPTION AND REMARKS
													FROM B.M. 106-24A TO B.M. 106-25
B.M. 106-24A													B.M. 106-24A (LACRD BL 2670)
1	167	582	468	5	196 138	58	97	350	398	5	126 68	58	PEARBLOSSOM HWY & 106TH ST. E. S.E.
													SEE F.B. 3714-65
2	218	098	519	5	236 200	36	104	350	405	5	122 86	36	
						94						94	
3	271	422	572	5	294 248	46	74	433	375	5	98 50	48	
						140						142	
4	220	316	521	5	255 185	70	133	949	434	5	168 98	70	T = MALDONADO
						210						212	
5	105	153	406	5	141 69	72	187	991	488	5	223 151	72	
						282						284	
6	109	024	410	5	148 70	78	188	059	489	5	227 149	78	
						360						362	
7	120	849	421	5	158 83	75	226	203	527	5	263 189	74	
						435						436	
B.M. 106-25												434	B.M. 106-25
	1212	444					1012	335				870	AVE. U-8 0.5 MI. E. OF 106TH ST. E.
	1012	335											SEE F.B. 2418-32
	+200	109											

F.B. 28774 PG. 56

JOB NO. 0301.02

SURVEY OF L.A.Co. PRECISE LEVEL NET

SURVEY BY PBELER NOTES SIEMANN 2-11-72

INDEXED L. J. GALLI DATE

WEATHER SUNNY, CLEAR INST. NO. 96716

TIME 1:40 TO 2:10 ROD NO. 7113A

NOTES CHKD. BY RICHARD DATE 3 TR

T-640

76P526B CE # 308 8/68

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Do not extend notes this side of this line.

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM B.M. 106-24A TO B.M. 106-24
B.M. 106-24A													B.M. 106-24A (LACRD BL 2670)
													PEAR BLOSSOM HWY. & 106TH ST. E.S.E. COR.
1	168	968	469	5	175 161	14	142	131	443		149 135	14	SEE F.B. 3714-65
													~~π = MALDONADO~~
	142	131										14	
B.M. 106-24	+26	837										28	B.M. 106-24 (U.S.G.S. L.S. 23)
													PEAR BLOSSOM HWY. & 106TH ST. E. S.W. COR.
													SEE F.B. 2418-31

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET T = 64°
SURVEY BY G.F. DREIER WEATHER SUNNY INST. NO 96716
NOTES BY SIEMANN DATE 2-11-72 TIME 2:40 TO 2:45 ROD NO 1713AB
INDEXED C.J. GALLI DATE MAR 2 72 NOTES CHKD BLANCHARD DATE MAR 3 72

F.B. 2874 PG. 51

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	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM B.M. 106-24 TO B.M. 106-24A
B.M. 106-24													B.M. 106-24 (U.S.G.S. L.S. 23)
													PEARBLOSSOM HWY. & 106TH ST. E. S.W.
	139	982	440	5	146 132	14	16~~7~~6	807	467	5	173 159	14	SEE F.B. 2418-31
													~~T = MALDONADO~~
							139	982				14	
B.M. 106-24A							26	825'				28'	B.M. 106-24A (LACRD BL 2670)
													PEARBLOSSOM HWY. & 106TH ST. E. S.E. COR.
													SEE F.B. 3714-65

F.B. 2874 PG. 52 JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY DREIER NOTES SIEMANN 2-17-72

INDEXED C. J. GALLI DATE

T=72

WEATHER SUNNY INST. NO. 96716

TIME 11:35 TO 11:45 ROD NO. 1713A

NOTES CHKD BLANCHARD DATE 3-72

76P526B CE # 308 8/68

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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	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M. 106-24 TO B.M. 123-1B
B.M. 106-24									B.M. 106-24 (U.S.G.S. L.S. 23)
1	30	046	331 5	56 4 52	256	585	557 5	282 230 52	PEARBLOSSOM HWY & 106TH ST. E. S.W. CUR
									SEE F.B. 2418-31
2	20	378	321 5	256 220 72	178	596	479 5	214 142 72	
				124				124	T = MALDONADO
* 3	124	607	425 5	167 81 86	253	199	554 5	293 211 84	
				210				208	
B.M. 123-1B								210	B.M. 123-1B (DW.R. 358-8 1971)
	175	031			688	380		418	106TH ST. E. & E. BRANCH CAL. AQUADUCT
					175	031			SEE F.B. 3717-44
					513	349			

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET T = 66°
SURVEY BY G.E. DREIER WEATHER SUNNY INST. NO 96716
NOTES BY SIEMANN DATE 2-11-72 TIME 2:45 TO 3:00 ROD NO 1713 AB
INDEXED C. J. GALLI DATE MAR 2 72 NOTES CHKD BLANCHARD DATE MAR 3 72

F.B. 2874 PG. 53

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.

F.B. 2874 PG. 54 JOB NO. 0301.02

SURVEY OF L.A.CO. PRECISE LEVEL NET

SURVEY BY DREER NOTES SIEMANN 2-17-72

INDEXED L. J. GALLI DATE

T = 72°

WEATHER SUNNY INST. NO. 86716

TIME 11:20 TO ROD NO. 71341

NOTES CHKD BLANCHARD DATE MAR 3 72

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.		FORESIGHT STADIA		DESCRIPTION AND REMARKS
													FROM B.M. 123-1B TO B.M. ~~123~~ 106-24
B.M. 123-1B													B.M. 123-1B (DWR 358-8 1971
1	229	223	530	5	258 200	58	103	568	404	5	132 74	58	106TH ST. E. & AQUADUCT
													SEE F.B. 3717-44
2	156	011	457	5	185 127	58	166	673	467	5	175 137	58	
						116						116	
3	264	015	565	5	294 234	60	28	538	329	5	37 -1	58	T = MALDONADO
						176						174	
4	209	062	510	5	225 193	32	46	201	347	5	63 29	34	
						208						208	
B.M. 106-24												208	B.M. 106-24 (U.S.G.S. LS 23)
	858	311					344	980				416	106TH ST. E. & PEARBLOSSOM
	344	980											SEE F.B. 2418-31
+	513	331											

76P526B CE # 308 8/68

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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.

JOB NO. 0301-02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER
NOTES BY G.E. DREIER DATE 2-15-72 WEATHER HAZE 55°
INDEXED G.J. GALLI DATE MAR 2 72 TIME 10:30 TO 10:50 INST. NO. 26716
NOTES CHKD B.A. BLANCHARD DATE MAR 3 72 ROD NO. 77534
F.B. 2874 PG. 55

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT		FORESIGHT STADIA		DESCRIPTION AND REMARKS
													FROM B.M. 123-1B TO B.M. 123-1A
B.M. 123-1B													B.M. 123-1B (CALIF. D.W.R. 358.8 1971)
1	5	591	306	5	½ 32 5	54	296	110	597	5	½ 296 273	46	106th ST. E. & CALIF. AQUADUCT
													SEE F.B. 3717-44
2	4	809	305	5	½ 23 4	38	298	505	599	5	½ 298 281	34	
						92						80	
3	7	480	308	5	½ 20 7	26	290	575	591	5	½ 290 270	40	R. SIEMANN
						118						120	
4	13	852	314	5	½ 41 13	56	264	969	565	5	292 236	56	
						174						176	
5	102	816	403	5	116 88	28	191	299	492	5	203 179	24	
						202						200	
												202	
B.M. 123-1A													B.M. 123-1A
	134	548					134	458				402	106th ST. E & AVE U
							134	548					SEE F.B. 3717-43
							1296	910					

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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.

F.B. 2874 PG. 56 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVELNET

SURVEY BY DREIER NOTES Maldonado 2-17-72

INDEXED C. J. GALLI DATE

WEATHER Sunny & Calm INST. NO. 96711

TIME 11:00 to 11:15 ROD NO. 13A-2

NOTES CHKD. BLANCHARD DATE MAR 3 '72

T-72°

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.		FORESIGHT STADIA		DESCRIPTION AND REMARKS
													FROM BM 123-1A TO BM 123-1B
BM 123-1A											74		BM 123-1A
1	263	443	564	5	292 234	58	49	282	345	5	14	60	106th St. E. & Ave. "U"
					295						60		See F.B. 3717-43
2	274	161	575	5	253	42	39	139	340	5	18	42	
					298	100					43	102	
3	298	436	599	5	284½	28	27	622	328	5	11	32	T-Siemann
						128					34	134	
4	292	999	593	5	292½ 276½	32	18	075	319	5	2	32	
					284	160					74	166	
5	263	852	564	5	242	42	56	762	357	5	38	36	
						202						202	BM 123-1B Cal. S.D.W.R. 358 '8 197
BM 123-1B												202	106th St. E. & CALIF. AQUADUCT
	1392	891					185	880				404	See F.B. 3717-
	185	880											
	1207	011											

76P526B CE # 308 8/68

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	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M.123-1A TO B.M.123-2
B.M.123-1A									B.M.123-1A
1	32	482	333 5	65 ½ 32 66	299	879	600 5	299 ½ 265 68	106th ST.E. & AVE U
									SEE F.B. 3717-43
2	20	770	321 5	52 ½ 20 64	277	891	578 5	277 ½ 246 62	
				130				130	
3	28	332	329 5	59 ½ 28 62	274	565	575 5	305 243 62	⊼ R. SIEMANN
				192				192	
4	18	890	319 5	51 ½ 18 66	290	670	591 5	290 ½ 259 62	
				258				254	
5	6	177	307 5	37 ½ 6 62	286	930	587 5	286 ½ 255 62	
				320				316	
6	26	392	327 5	57 ½ 26 62	296	011	597 5	296 ½ 264 64	
				382				380	
7	50	360	351 5	79 21 58	249	150	560 5	280 218 62	
				440				442	
B.M.123-2								440	B.M.123-2
	183	403			1975	096		882	106th ST.E. & AVE. T-8
					183	403			SEE F.B. 2874-8
					1791	693			

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET 58°
SURVEY BY G.E. DREIER
NOTES BY G.E. DREIER DATE 2-15-72 WEATHER HAZE INST. NO. 96716
INDEXED C.J. GALLI DATE MAR 2 72 TIME 10:50 TO 11:15 ROD NO. 19BA-3
NOTES CHKD L. CHARD DATE MAR 3 72

F.B. 2874 PG. 57

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	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM BM123-2 TO BM123-1A
BM 123-2					259						80		BM 123-2
1	232	505	533	5	205	54	52	760	353	5	24	56	106th St. E & Ave. "T-8"
					278 1/2						69		See F.B. 2874-8
2	278	671	579	5	249	58	40	831	341	5	11	58	
					287 1/2	112					55 1/2	114	
3	287	888	588	5	258	58	26	091	327	5	26	58	X-Siemann
					286 1/2	170					63	172	
4	286	500	587	5	257	58	33	125	334	5	3	60	
					285 1/2	228					80	232	
5	285	680	586	5	256	58	51	480	352	5	22	58	
					283 1/2	286					86	290	
6	283	591	584	5	254	58	58	622	359	5	30	56	
					281	344					79	346	
7	281	221	582	5	253 1/2	56	51	229	352	5	23	56	
					273	400					102	402	
8	251	539	552	5	229	44	81	732	382	5	60	42	
						444						444	
												444	
	2187	595					395	870				888	BM 123-1A
BM 123-1A	395	870											106th St. E & Ave. "U"
	+1791	725											See F.B. 3717-~~33~~ 43

F.B. 2874 PG. 58 JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES Maldonado 2-17-72

INDEXED C. J. GALLI DATE

WEATHER Sunny & Calm INST. NO. 96716

TIME 10:30 to 11:00 ROD NO. 1713A-1

NOTES CHKD. BLANCHARD DATE 3 '72

T-70°

76P526B CE # 308 8/68

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	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM B.M.123-2 TO B.M.123-3
B.M.123-2									B.M.123-2
1	20	612	321 5	44 / 20 48	274	080	575 5	299 / 249 50	106th ST.E. & AVE T-8
									SEE F.B 2874-8
2	33	920	334 5	64 / 2 62	270	660	571 5	300 / 240 60	
				110				110	
3	47	999	348 5	78 / 16 62	298	809	599 5	298 / 261 74	⊼ R. SIEMANN
				172				184	
4	62	233	363 5	93 / 32 61	176	220	477 5	202 / 150 52	
				233				236	
5	138	670	439 5	169 / 107 62	258	649	559 5	292 / 224 68	
				295				304	
6	46	230	347 5	70 / 22 48	277	070	578 5	297 / 257 40	
				343				344	
7	20	449	321 5	41 / -1 42	206	297	507 5	227 / 185 42	
				385				386	
B.M.123-3								385	B.M.123-3
	370	113			1761	785		771	106th ST.E. & AVE. T
					370	113			SEE F.B. 2874-9
					1391	672			

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G. E. DREIER DATE 2-15-72 WEATHER HAZE 64° INST. NO 96716

NOTES BY G. E. DREIER DATE 2-15-72 TIME 11:15 ROD NO 3134-B

INDEXED C. J. GALLI DATE 2-72 NOTES CHKD B. ANCHARD DATE 3-72

F.B. 2874 PG. 59

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	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.		FORESIGHT STADIA		DESCRIPTION AND REMARKS
													FROM BM 123-3 TO BM 123-2
BM 123-					220						76		BM 123-3 " "
1	202	008	503	5	184	36	57	508	358	5	38	38	106th St. E. & Ave. T
					299						90		see F.B. 2874-9
2	299	940	600	5	280 1/2	38	73	318	374	5	56	34	
					288	74					134	72	
3	260	024	561	5	232	56	107	840	407	5	78	56	
					199	130					118	128	X-Siemann
4	166	918	467	5	133	66	85	573	386	5	52	66	
					287	196					71	194	
5	287	659	588	5	254 1/2	66	37	880	338	5	3	68	
					292 1/2	262					63 1/2	262	
6	292	540	593	5	258 1/2	68	29	580	330	5	29 1/2	68	
					284 1/2	330					38 1/2	330	
7	284	730	585	5	257 1/2	54	11	605	312	5	11 1/2	54	
						384						384	
												384	
	1793	819					402	304				768	
	402	304											BM 123-7 " "
BM 123-2	+1391	515											106th St E & Ave T-8
													see F.B. 2874-8

F.B. 2874 PG. 60

JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVELNET

SURVEY BY DREIER NOTES Maldonado 2-17-72

INDEXED C.J. GALLI DATE

WEATHER Sunny & Calm INST. NO. 96716

TIME 10:00 to 10:25 ROD NO. 1713A-

NOTES CHKD BLANCHARD DATE MAR 3 72

T-70°

76P526B CE # 308 8/68

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM123-3 TO BM123-4
BM123-3				101				227	BM123-3
1	85	945	386 5	69 32	210	677	511 5	193 34	106th St E & Ave "T" N.W. Cor
				103				299	see F.B. 2874-9
2	67	403	368 5	31 72	263	058	564 5	227 72	
				99 104				299 106	
3	65	010	366 5	31 68	265	110	566 5	231 68	π-Dreier
				87 172				300 174	
4	51	604	352 5	15 72	265	072	566 5	230 70	
				95 244				284 244	
5	60	298	361 5	25 70	250	932	551 5	216 68	
				120 314				244 312	
6	81	561	382 5	42 78	205	102	506 5	166 78	
				392				390	
								392	
	411	821			1459	951		782	BM123-4
					411	821			106th St. E. & Ave. S-8 S.W. Cor
BM123-4					1048	130			See F.B. 2874-10

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET T-74°
SURVEY BY G.E. Dreier
NOTES BY Maldonado DATE 2-15-72 WEATHER Sunny & Breezy INST. NO. 96716
INDEXED C. J. GALLI DATE MAR 2 '72 TIME 1:15 to 1:45 ROD NO. 1713A&B
NOTES CHKD BLANCHARD DATE MAR 3 '72
F.B. 2874 PG. 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	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM BM123-4 TO BM123-3
BM123-4					240						117		BM123-4 " "
1	202	045	503	5	164	76	78	617	379	5	39	78	106th St. E & Ave. S-8 S.W.Co.
					287						91		See F.B. 2874-10
2	252	356	553	5	217	70	56	579	357	5	21	70	
					303	146					95	148	
3	268	670	569	5	233	70	61	900	362	5	27	68	R-Dreier
					275	216					98	216	
4	275	542	576	5	239 1/2	72	63	590	364	5	28	70	
					287	288					100	286	
5	252	182	553	5	217	70	66	100	367	5	32	68	
					264	358					142	354	
6	248	248	549	5	232	32	124	388	425	5	106	36	
						390						390	
												390	BM123-3
BM123-3	1499	043					451	174				780	106th St. E. & Ave. T N.W.Cor.
	451	174											See F.B. 2874-9
	+1047	869											

F.B. 2874 PG. 62 JOB NO. 0301.02

SURVEY OF L.A.Co. Precise Level Net

SURVEY BY Dreier NOTES Maldonado 2-16-72

INDEXED C. J. GALLI DATE

T-80°

WEATHER Sunny & Cool INST. NO. 96711

TIME 2:20 to 2:55 ROD NO. 1734E

NOTES CHKD. BLANCHARD DATE MAR 3 '72

76P526B CE # 308 8/68

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	BACKSIGHT Right	Mic.	Left		Stadia		FORESIGHT Right	Mic.	Left		Stadia		DESCRIPTION AND REMARKS
													FROM BM 123-4 TO BM 123-5
BM 123-4					98						26.0		BM 123-4 " "
1	65	901	366	5	32	66	227	377	528	5	194	66	106th St. E & Ave. S-8
					114						282		See F.B. 2874-10
2	80	638	381	5	46	68	248	651	549	5	214	68	
					127	134					283	134	
3	91	573	392	5	55	72	247	707	548	5	211	72	T-Dreier
					82	206					286	206	
4	41	617	342	5	0	82	286	716	587	5	245	82	
					122	288					246	288	
5	89	674	390	5	56	66	213	123	574	5	180	66	
					160	354					249	354	
6	129	270	430	5	98	62	218	942	519	5	187	62	
					150	416					154	416	
7	130	534	431	5	110	40	134	933	435	5	114	40	
						456						456	
												456	
	629	207					1578	449				912	
							629	207					
BM 123-5							948	242					BM 123-5 " "
													106th St. E & Ave. S
													See F.B. 2874-11

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. Dreier DATE 2-15-72 TIME 1:45 to 2:10 WEATHER Sunny & Hazy INST. NO. 26716

NOTES BY Maldonado ROD NO. 1713 A&B

INDEXED E. J. GALLI DATE MAR 2 72 NOTES CHK'D BLANCHARD DATE MAR 3 72

T-70'

F.B. 2874 PG. 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 IN INK, WITH DATE AND NAME OF PERSON MAKING CHANGE

Do not extend notes this side of this line.

F.B. 2874 PG. 64 JOB NO. 0301.02

SURVEY OF L.A. Co. Precise Level Net

SURVEY BY Dreier NOTES Maldonado 2-16-72

INDEXED C. J. GALLI DATE

WEATHER Sunny & Cool INST. NO. 96716

TIME 1:50 to 2:20 ROD NO. 713A

NOTES CHKD. BLANCHARD DATE MAR 3 '72

T-02°

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT		FORESIGHT STADIA		DESCRIPTION AND REMARKS
													FROM BM 123-5 TO BM 123-4
BM 123-5		553			198						141		BM 123-5 " "
1	164	553	465	5	130	68	105	081	406	5	69	72	106th St. E & Ave. S
					239						142		See F.B. 2874-11
2	204	960	505	5	169	70	169	250	410	5	76	66	
					278	138					92	138	
3	242	189	543	5	206	72	57	065	358	5	22	70	T-Dreier
					306	210					124	208	
4	271	315	572	5	236	70	88	833	389	5	52	72	
					295	280					113	280	
5	257	479	558	5	219	76	75	263	376	5	37	76	
					281	356					134	356	
6	246	613	547	5	211	70	99	078	400	5	64	70	
					209	426					113	426	
7	194	005	495	5	179	30	98	529	399	5	83	30	
						456						456	
												456	
	1581	116					633	099				912	BM 123-4 " "
	633	099											106th St. E & Ave. S-8 S.W. Co
BM 123-4	948	017											See F.B. 2874-10

76P526B CE # 308 8/68

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	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM BM 123-5 TO BM 123-6
BM 123-5					130						209		BM 123-5
1	105	529	406	5	80	50	183	715	484	5	157	52	106th St. E. & Ave S
					192						206		See F.B. 2874-11
2	163	798	464	5	134	58	177	957	478	5	148	58	
						108						110	
												108	T. Dreier
	269	327					361	672				218	
BM 123-6							269	327					BM 123-6
							92	345					105th St. E. & Ave. S N.E. Cor.
													See F.B. 2874-12

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET T-70°
SURVEY BY G.E. Dreier
NOTES BY Maldonado DATE 2-15-72 WEATHER Sunny & TIME 2:15 to 2:25 INST. NO. 96716
INDEXED R. J. GALLI DATE MAR 2 '72 NOTES CHKD. BLANCHARD DATE MAR 3 '72
F.B. 2874 PG. 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 notes this side of this line.

STATION	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM BM123-6 TO BM 123-5
BM 123-6					214						158		BM 123-6
1	182	230	483	5	150	64	126	695	427	5	94	64	105th St. E & Ave. S N.E.Co.
					165						127		See F.B. 2874-12
2	140	796	441	5	115	50	103	940	404	5	79	48	
						114						112	R-Dreier
												114	
	323	026					230	635				226	BM 123-5
BM 123-5	230	635											105th St. E & Ave. S
	+92	391											See F.B. 2874-11

T-80°

WEATHER Sunny & Calm INST. NO. 96711

TIME 1:55 to 1:50 ROD NO. 1713A

NOTES CHKD BLANCHARD DATE MAR 3 72

JOB NO. 0301.02

SURVEY OF L.A. Co. Precise Level Net

SURVEY BY Dreier NOTES Maldonado 2-16-72

INDEXED C. J. GALLI DATE

F.B. 2874 PG. 66

76P526B CE # 308 8/68

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	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.	BACKSIGHT STADIA	FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.	FORESIGHT STADIA	DESCRIPTION AND REMARKS
									FROM BM123-6 TO BM 123-7
BM 123-6				86				240	BM123-6 " "
1	54	261	355 5	22 64	208	768	509 5	176 64	105th St. E & Ave. S N.E. Cor
				151				231	See F.B. 2874-12
2	117	041	418 5	83 68	196	617	497 5	161 70	
				128 132				228 134	
3	95	803	396 5	62 66	193	976	494 5	158 70	T-Dreier
				143 198				246 204	
4	103	549	404 5	63 80	208	837	509 5	170 76	
				141 ~~278~~ 279				256 ~~128~~ 280	
5	108	115	409 5	75 66	223	000	524 5	190 66	
				141 344				160 346	
6	121	100	422 5	101 40	140	894	441 5	120 40	
				384				386	
								384	
	599	869			1172	092		770	BM 123-7 " "
					599	869			105th St. E & Ave. R-8
BM 123-7					572	223			See F.B. 2874-13

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G. E. Dreier
NOTES BY Maldonado DATE 2-15-72
INDEXED C. J. GALLI DATE MAR 2 '72
WEATHER Sunny & Calm
TIME 2:25 to 2:45
NOTES CHKD. BLANCHARD DATE MAR 3 '72
INST. NO. 9671
ROD NO. 1713A & 1
T-72°
F.B. 2874 PG. 67

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.

F.B. 2874 Pg. 68

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES Maldonado 2-16-72

INDEXED B.J. GALIT DATE

JOB NO. 0301.02

T = 80°

WEATHER Sunny & Calm INST. NO. 9674

TIME 1:20 to 1:40 ROD NO. 1734A

NOTES CHKD. BLANCHARD DATE

STATION	BACKSIGHT Right	Mic.	Left		Stadia		FORESIGHT Right	Mic.	Left		Stadia		DESCRIPTION AND REMARKS
													From BM 123-7 To BM 123-6
BM 123-7					128						135		BM 123-7
1	149	952	450	5	120	58	106	496	407	5	77	58	105th St. E & Ave. R-8
					271						153		See F.B. 2874-13
2	236	661	537	5	201	70	118	762	419	5	83	70	
					248	128					155	128	
3	211	833	512	5	174	74	118	414	419	5	81	74	T-Dreier
					262	202					157	202	
4	224	642	525	5	186	76	119	372	420	5	81	76	
					238	278					144	278	
5	203	791	504	5	168	70	108	084	409	5	72	72	
					216	348					99	350	
6	196	658	497	5	176	40	180	261	381	5	61	38	
						388						388	
												388	
	223	537					651	389				776	BM 123-6
BM 123-6	651	389											105th St. E & Ave. S N.E. Cor.
	652	148											See F.B. 2874-12
	57												

76P526B CE # 308 8/68

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	BACKSIGHT Right	Mic.	Left		Stadia		FORESIGHT Right	Mic.	Left		Stadia		DESCRIPTION AND REMARKS
													FROM B.M. 123-7 TO B.M. 123-8
B.M. 123-7													B.M. 123-7
1	23	029	324	5	75 ½ 23	104	260	518	561	5	260 ½ 208	104	10.5th ST. E. & AVE. R-8
													SEE F.B. 2874-13
2	67	771	368	5	109 25	84	199	168	500	5	240 158	82	
						188						186	T J. MALDONADO
3	75	342	376	5	119 31	88	218	202	519	5	262 174	88	
						276						274	
4	84	921	385	5	126 42	84	200	648	501	5	240 160	80	
						360						354	
5	117	090	418	5	150 84	66	139	040	438	5	172 102	70	
						426						424	
B.M. 123-8												426	B.M. 123-8
	368	153					1015	576				850	10.5th ST. & AVE. R
							368	153					SEE F.B. 2874-14
							647	423					

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER WEATHER 60° CLEAR

NOTES BY G.E. DREIER DATE 2-16-72 TIME 9:45 INST. NO. 26746

INDEXED G. J. GALLI DATE MAR 2 72 NOTES CHKD BLANCHARD DATE MAR 3 72 ROD. NO. 1734-8

F.B. 2874 PG. 69

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.

F.B. 2874 PG. 70

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY DREIER NOTES SIEMENS 2-16-72

INDEXED C. J. GALLI DATE

JOB NO 030602

T = 74°

WEATHER SUNNY

TIME 11:30 TO 12:00

NOTES CHKD BLANCH

INST. NO 96716

ROD NO 1734

DATE MAR 3 '72

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.		FORESIGHT STADIA		DESCRIPTION AND REMARKS
													FROM B.M. 123-8 TO B.M. 123-7
B.M. 123-8													B.M. 123-8
					163						148		
1	132	283	433	5	104	62	113	697	414	5	78	70	105TH ST. E. & AVE. R.
											141		SEE F.B. 2874-14
2	194	652	496	5	228 160	68	111	038	412	5	81	60	
						130						130	
3	205	551	506	5	237 173	64	98	548	399	5	132 64	68	
						194						198	
4	202	168	503	5	233 171	62	107	651	408	5	138 76	62	
						256						260	A = MALDONADO
5	190	588	491	5	222 158	64	84	232	385	5	113 53	62	
						320						322	
6	217	340	518	5	248 186	62	96	594	397	5	126 66	60	
						382						382	
7	193	252	494	5	213 173	40	77	811	378	5	97 57	40	
						422						422	
B.M. 123-7												422	B.M. 123-7
	1335	834					689	571				844	105TH ST. E. & AVE. R-8
	689	571											SEE F.B. 2874-13
	+646	263											

76P526B CE # 308 8/68

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.

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET T = 78°
SURVEY BY G.E. DREIER
NOTES BY SIEMANN
INDEXED D. J. GALL
DATE 2-17-72
DATE MAR 2 '72
WEATHER SUNNY
TIME 2:00 TO 2:25
NOTES CHKD BLANCHARD
DATE MAR 3 '72
INST. NO 98716
ROD NO 171348
F.B. 2874 PG. 71

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT		FORESIGHT STADIA		DESCRIPTION AND REMARKS
													FROM B.M. 123-7 TO B.M. 123-8
B.M. 123-7													B.M. 123-7
1	59	879	360	5	90 28	62	205	895	506	5	236 174	62	105TH ST. E. & AVE. R. 8
													SEE F.B. 2874-13
2	72	839	373	5	105 39	66	209	569	510	5	241 177	64	
						128						126	
3	93	949	394	5	126 60	66	189	426	490	5	222 156	66	
						194						192	T = MALDONADO
4	96	168	397	5	128 64	64	202	746	503	5	234 170	64	RE RUN
						258						256	
5	93	407	394	5	124 62	62	191	982	492	5	222 160	62	
						320						318	
6	112	180	413	5	144 80	64	191	317	492	5	223 159	64	
						384						382	
7	135	323	436	5	155 115	40	119	211	420	5	140 98	42	
						424						424	
B.M. 123-8												424	B.M. 123-8
	6637.55						310146					848	105TH ST. E. & AVE. R.
							6637.55						SEE F.B. 2874-14
							646401						

F.B. 2874 PG. 72 JOB NO. 0301-02

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY _____ NOTES _____

INDEXED _____ DATE _____

WEATHER _____ INST. NO. _____

TIME _____ ROD NO. _____

NOTES CHKD BLANCHARD DATE MAR 3 '72

PLEASE RETURN TO

LOS ANGELES COUNTY ENGINEER

403 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend notes this side of this line.

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

STATION	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM _____ TO _____

76P526B CE # 308 8/68

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	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.		FORESIGHT STADIA		DESCRIPTION AND REMARKS
													FROM B.M. 123-8 TO B.M. 109-3
B.M. 123-8													B.M. 123-8
1	79	927	380	5	106 52	54	200	268	501	5	227 173	54	105th ST. E & AVE R
													SEE F.B. 2874-14
2	92	889	393	5	131 53	78	220	676	521	5	259 181	78	
3	90 ~~89~~	003	391	5	128 52	132 76	201	901	502	5	238 164	132 74	T. J. MALDONADO
4	94	258	395	5	130 58	208 72	197	751	498	5	232 162	206 70	
5	100	333	401	5	135 65	280 70	172	166	473	5	209 135	276 74	
6	129	366	430	5	157 101	350 56	180	788	481	5	212 148	350 64	
						406						414	
B.M. 109-3												406	B.M. 109-3
	586	776					1173	550				820	PALMDALE BLVD. & 105th ST. E.
							586	776					SEE F.B. 2844-9
							-586	774					

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY G.E. DREIER DATE 2-16-72 WEATHER CLEAR 63°
NOTES BY G.E. DREIER TIME 10:20 TO 10:50 INST. NO. 26716
INDEXED D.J. GALLI DATE MAR 2 72 NOTES CHKD BLANCHARD DATE MAR 3 72 ROD NO. 17134-1

F.B. 2874 PG. 73

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.

INST. NO. 96716 ROD NO. 173A-2 DATE MAR 3 '72

WEATHER CLEAR 72°

TIME 11:05 TO 11:30

NOTES CHKD BLANCHARD

F.B. 2874 PG. 74

JOB NO. 030102

SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY PREIER NOTES SIEMANN 2-16-72

INDEXED C. J. GALLI DATE

STATION	BACKSIGHT RIGHT	BACKSIGHT MIC.	BACKSIGHT LEFT.		BACKSIGHT STADIA		FORESIGHT RIGHT	FORESIGHT MIC.	FORESIGHT LEFT.		FORESIGHT STADIA		DESCRIPTION AND REMARKS
													FROM B.M. 109-3 TO B.M. 123-8
B.M. 109-3													B.M. 109-3
1	184	165	485	5	222 146	76	124	672	425	5	163 85	78	PALMDALE BLVD. & 105th ST. E.
													SEE F.B. 2844-9
2	187	899	488	5	224 150	74	88	399	389	5	125 51	74	
						150						152	
3	188	896	489	5	223 153	70	101	409	402	5	134 68	66	
						220						218	
4	199	698	500	5	233 165	68	97	570	398	5	130 64	66	T = MALDONADO
						288						284	
5	226	758	527	5	258 194	64	107	927	408	5	141 73	68	
						352						352	
6	198	811	499	5	226 170	56	79	464	380	5	107 51	56	
						408						408	
B.M. 123-8												408	B.M. 123-8
	1185	687					599	741				816	105th ST. E. & AVE. R.
	599	741											SEE F.B. 2874-14
	+ [illegible]	[illegible]											
	586	186											

76P526B CE # 308 8/68

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	BACKSIGHT Right	Mic.	Left		Stadia		FORESIGHT Right	Mic.	Left		Stadia		DESCRIPTION AND REMARKS
													FROM B.M 123-8 TO B.M. 109-3
B.M. 123-8													B.M. 123-8
1	76	175	377	5	104 48	56	194	775	495	5	224 164	60	105TH ST. E. & AVE. P.
													SEE F.B. 2874-14
2	93	361	394	5	125 61	64	213	617	514	5	245 181	64	
						120						124	
3	99	733	400	5	130 68	62	189	186	490	5	220 158	62	T = MALDONADO
						182						186	
4	101	419	402	5	131 71	60	186	367	487	5	216 156	60	RERUN
						242						246	
5	108	363	409	5	138 78	60	191	339	492	5	221 161	60	
						302						306	
6	113	509	414	5	144 82	62	169	011	470	5	200 138	62	
						364						368	
7	135	222	436	5	158 112	46	170	143	471	5	191 149	42	
						410						410	
B.M. 109-3												410	B.M. 109-3
	727	782					1314	438				820	105TH ST. E. & PALMDALE BLVD.
							727	782					SEE F.B. 2844-9
							586	656					

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET
SURVEY BY SIEMANN DREIER DATE 2-17-72 WEATHER SUNNY INST. NO 86716
NOTES BY
INDEXED G. J. GALLI DATE MAR 2 72 TIME 2:25-2:45 ROD NO 17348
NOTES CHKD BLANCHARD DATE 3 72
T = 78°
F.B. 2874 PG. 75

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	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM B.M. 109-3 TO B.M. 123-8
B.M. 109-3													B.M. 109-3
1	177	692	478	5	210 144	66	121	132	422	5	154 88	66	105TH ST. E. & PALMDALE BLVD.
													SEE F.B. 2844-9
2	176	022	477	5	211 141	70	103	262	404	5	138 68	70	
						136						136	
3	194	430	495	5	230 158	72	84	602	385	5	119 49	70	
						208						206	T = ANDERSON (LITTLE)
4	176	058	477	5	212 140	72	75	128	376	5	110 40	70	
						280						276	RE RUN
5	209	088	510	5	244 174	70	94	780	395	5	129 59	70	
						350						346	
6	180	232	481	5	210 150	60	48	148	349	5	78 18	60	
						410						406	
B.M. 123-8												410	B.M. 123-8
	1113	522					527	052				816	105TH ST. E. & AVE. R
	527	052											SEE F.B. 2874-14
	+586	470											

F.B. 2874 PG. 76

JOB NO. 0301.02

SURVEY OF L.A. Co. PRECISE LEVEL NET

SURVEY BY DREIER NOTES SIEMANN ~~2~~ TO 2-17-72

INDEXED C. J. GALLI DATE

WEATHER SUNNY INST. NO. 96716

TIME 2:50 TO 3:15 ROD NO. 713 AE

NOTES CHKD BLANCHARD DATE MAR 3 72

T = 78°

76P526B CE # 308 8/68

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	BACKSIGHT						FORESIGHT						DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.		STADIA		RIGHT	MIC.	LEFT.		STADIA		FROM B.M. 109-3 TO B.M. 109-3A
B.M. 109-3													B.M. 109-3 (CTR. SEC 28 T6N, R10W)
													PALMDALE BLVD. & 105th ST. E.
1	198	520	499	5	221 175	46	124	851	425	5	147 101	46	SEE F.B. 2844-9
	~~124~~	~~851~~										46	~~J. MALDONADO~~
												92	
B.M. 109-3A	+73	669											B.M. 109-3A (RD DEPT BL 1021)
													PALMDALE BLVD. & 105th ST. E
													SEE F.B. 2844-9

JOB NO. 0301.02 SURVEY OF L.A. CO. PRECISE LEVEL NET

SURVEY BY G.E. DREIER DATE 2-16-72 WEATHER SUNNY INST. NO 96716

NOTES BY G.E. DREIER DATE 2-16-72 TIME 10:50 TO ROD NO. 1713A-5

INDEXED C.J. GALLI DATE MAR 2 72 NOTES CHKD. BLANCHARD DATE MAR 3 72

T=72°

F.B. 2874 PG. 77

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	BACKSIGHT				FORESIGHT				DESCRIPTION AND REMARKS
	RIGHT	MIC.	LEFT.	STADIA	RIGHT	MIC.	LEFT.	STADIA	FROM B.M. 109-3A TO B.M. 109-3
B.M. 109-3A									B.M. 109-3A (RD DEPT BL 1021) PALMDALE BLVD. & 105th ST. E.
1	122	078	423 5	145 99 46	195	792	496 5	218 172 46	SEE F.B. 2844-9
					122	078		46	π = MALDONADO
								92	
B.M. 109-3					-73	714			B.M. 109-3 (CTR. SEC. 28 PALMDALE BLVD. & 105th ST. E. SEE F.B. 2844-9

F.B. 2874 PG. 78 JOB NO. 0301.02

SURVEY OF L.A. CO. PRECISE LEVEL NET 16

SURVEY BY DREIER NOTES DREIER 2-16-72

INDEXED G. J. GALLI DATE

WEATHER CLEAR 75° INST. NO. 96

TIME 11:00 ROD NO. 171

NOTES CHKD. BLANCHARD DATE 3